

UH-60A Airloads Flight Test Program: Data Counter 9017

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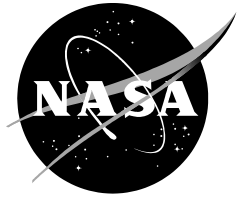
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UH-60A Airloads Flight Test Program: Data Counter 9017

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INTRODUCTION

The data collection portion of the UH-60A Airloads Flight Test Program (ref. 1) was conducted between July 1993 and February 1994. At the time, the UH-60A Airloads Program was the most comprehensive and data-rich rotorcraft flight test program that NASA and the U.S. Army had ever attempted. It was part of the Modern Technology Rotors Program (ref. 2), where several different rotors were tested in small- and full-scale wind tunnels combined with flight testing. The UH-60A portion of this program allowed for comparison between other tests performed and served as a scientific quality database for validating current and new computational and simulation models. The UH-60A flight test data was stored in a comprehensive, easily accessed database known as the Tilt Rotor Engineering Database System, or TRENDS (ref. 3). With over 30 years of rotor testing experience (ref. 4), NASA and the Army's goal of the Airloads Flight Test Program was to collect data for a wide range of operating conditions, and to provide an extensive amount of data to improve the understanding of rotors and validate and improve prediction codes.

This report presents the entire archived data set from Counter 9017 (Run 90, point 17) from the UH-60A Airloads Flight Test Program. There were 1,078 total data set counters acquired and archived during 57 accumulated flight hours and 31 research flights. Over 900 counters were research flight data acquisition data points. Counter 9017 is a high C_w/σ , moderate-speed level-flight test condition.

DISCUSSION

To prepare for full-scale flight testing in the summer and fall of 1993, several major systems were required: a highly instrumented rotor system, a state-of-the-art data acquisition system with five times more capability than systems previously flown by NASA/Army researchers, and a data storage and archive system for 50 gigabits of data.

The full-scale testing portion of the UH-60A Airloads Program officially started in 1984 with the signing of a Task Order with Sikorsky Aircraft to design and fabricate two instrumented blades for a UH-60A aircraft. Of the major systems needed for testing, the Rotating Data Acquisition System (RDAS) turned out to be the most challenging system to develop. Building a data system that was capable of processing 7.5 megabits per second proved to be difficult and nearly caused

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the cancelation of the full-scale flight test program before testing began. Two years after the instrumented blades, data storage, and database software were ready for flight testing, the RDAS was working and testing began in the summer of 1993.

The amount of data collected and stored during the UH-60A Airloads Program was always a major consideration. For a typical level-flight test point, the program would record 20 seconds of data. For some maneuver flight conditions, records greater than 20 seconds were archived. Publishing of just 1 data point from the almost 900 collected during the testing would take several thousand printed pages. Now the wide acceptance of electronic publication enables the UH-60A Flight Test Program data points to be published more easily.

Description of Aircraft and Rotor System

The aircraft used for testing was a U.S. Army UH-60A (Black Hawk Serial No. 83-23748) built by Sikorsky Aircraft, a sixth-year production aircraft shown in Figure 1. The test aircraft is identical to the aircraft used for testing the NASA/Army Rotor System Evaluation Phase I test program described in references 5 and 6. As stated in reference 5, the UH-60A is equipped with two General Electric T700-GE 700 turboshaft engines rated at 1,553 shaft horsepower at turbine speed of 20,900 revolutions per minute at sea level, standard day installed. A standard UH-60A helicopter is designed to transport 11 combat troops and a crew of 3. The Black Hawk has a four-blade main rotor, a four-blade tail rotor (canted at 20 degrees) and a movable horizontal stabilizer. The empty weight of the aircraft was 11,673 pounds with a fuel capacity of 364 gallons.



Figure 1. UH-60A with instrumented blades flying over the San Joaquin Valley during the UH-60A Airloads Flight Test Program.

Table 1. UH-60A Rotor Parameters.

Parameter	Value
Number of blades	4
Radius (ft)	26.83
Nominal chord (in.)	20.76
Equivalent blade twist (deg)	-18
Blade tip sweep (deg aft)	20
Geometric solidity ratio	0.0826
Airfoil section designation	SC1095/SC1095R8
Nominal thickness (% chord)	9.5
100% RPM	258

The UH-60A is a four-bladed, articulated rotor system consisting of four subsystems: hub, blade pitch controls, bifilar vibration absorber, and main rotor blades. The four titanium-spar main rotor blades attach to spindles that are retained (by elastomeric bearings) to a one-piece titanium hub. These bearings permit blade flap-wise and lead-lag motion. Main rotor dampers are installed between each of the main rotor spindles and the hub to restrain lead-lag motion of the main rotor blades during rotation and to absorb rotor head starting loads. Blade pitch is controlled through a conventional swashplate. A three-per-revolution bifilar vibration absorber is mounted on top of the hub to reduce vehicle vibration. A summary of the main rotor parameters is presented in Table 1.

The heart of the UH-60A Airloads Flight Test Program was the pressure- and strain-gauge-instrumented rotor blades. These blades (built by Sikorsky) were only slightly different from production blades and thus did not incur flight restrictions. They were a little heavier and were balanced at the factory to matched a set of four Government Furnished Equipment (GFE) production blades. The weight and natural frequency of each research blade was measured and documented in reference 7.

UH-60A Airloads Flight Test Program Flight Summaries

Reference 8 presents a comprehensive listing of all the UH-60A Airloads Flight Test research data counters in tables. The counters were organized into tables to include hover conditions, level flight conditions, climbs, descents, turns, and so forth. This reference also provides a summary of the test procedures, data acquisition, data reduction, and database storage for all flight/counters. The calibration of the instrumentation, the use of housekeeping points to track data integrity, and the procedures for airspeed calibration are also discussed. Still further details on specific aspects of the UH-60A Airloads Flight Test Program can be found at https://rotorcrafterc.nasa.gov/Research/Programs/uh_60_program.html in a series of brief summaries prepared by William Bousman.

Data Acquisition Systems

Major instrumentation systems and testing capabilities were added to the aircraft for the test program. Added data systems included the Rotating Data Acquisition System (RDAS) to collect all data from the rotating main rotor system, and the Airframe Data Acquisition System (ADAS)

to collect all other data including airframe vibration. Data from all systems was recorded and subsequently stored within the TRENDS database. Given the data acquisition system configuration of the aircraft, a signal from a single time-code generator was recorded on both the RDAS and the ADAS to enable synchronization between the two data systems. An instrumentation rack was added to the rear cabin to hold the ADAS, tape recorders, and numerous other instrumentation hardware required for testing. A flight engineer station was added in the center of the cabin just aft of the pilots' seats, and a movable ballast cart was used in the cabin to keep the center of gravity of the aircraft at a constant location during any particular flight. The ballast cart was moved aft by the flight engineer as the fuel was burned off during flight.

As stated above, data was collected on two different data systems: the RDAS collected blade pressure data and other rotating blade and hub data, and the ADAS collected data from the airframe. Each system had its own sample rates, filters, and resolutions. Once collected, the data was stored on a digital tape for post processing. Post processing included "time slicing" where the 20 seconds of data that was recorded during flight was reduced to 5 seconds for long-term storage.

Data was then reviewed posttest for the "best" 5 seconds (for non-maneuver flight conditions where longer records were archived). These 5 seconds of data for all data channels were permanently stored/archived in the TRENDS database (ref. 3). These "best 5 seconds" criteria were subjective and included steadiness of flight condition (airspeed and descent/level/climb rates), steadiness of pilot controls, and steadiness of airframe body rates with the intent that the data during this 5-second window was steady-state and data for each revolution was periodic and repeatable.

Time slicing was only performed for steady flight conditions and was not done for maneuver counters or long (over 60 seconds) flight dynamics identified flight counters. References 9 and 10 provide further details on how the RDAS and ADAS worked.

UH-60A Airloads Flight Test Program Instrumentation

The unique nature of the UH-60A Airloads Program included the installation and acquisition of 242 dynamic pressure transducers all on 1 blade (blade 1), top and bottom surfaces, at 9 radial stations. A limited number of pressure transducers were installed spanwise at 1.0 and 4.9 percent chord (top and bottom). An extensive suite of strain gauges (21) and accelerometers (12) were installed on blade 3. Limited instrumentation was installed on blades 2 and 4. Rotor system pitch link and damper loads were measured along with the pitch, flap, and lag angles of all four blades. The shaft extender (bending at two different locations), XYZ hub vibrations, and stationary control loads were also measured. The aircraft itself was highly instrumented for aircraft states, pilot control positions, engine operating conditions, and fuselage accelerations.

Appendix A provides a complete listing of the measurement data channels. This listing includes the measurement name, description, measurement group, item code, engineering units, and positive sign convention. Depending on which data acquisition system on the aircraft was used, sample rate and filter cutoff frequency are also identified. Item code is a four-character secondary name given to the measurements planned for use in DATAMAP (ref. 10), a data

analysis tool. (DATAMAP was expected to be the data plotting package of choice for data analysis at that time.) If the measurements have two names, the table includes both the mnemonic and item code name, as appropriate.

Two research airspeed systems were added to complement the standard system (Ship). “Boom system” measurements were made on a nonstandard boom about 5 feet ahead of the aircraft. A low-speed data system (Lassie) was mounted on the starboard side of the aircraft and within the rotor downwash for airspeeds less than 35 knots. For flight testing conducted at Naval Auxiliary Air Station (NAAS) Crows Landing, California, ground laser and radar tracking systems were used for aircraft position and speed measurement.

The instrumentation systems’ health monitoring measurements, data bookkeeping and synchronization flags, and Crows Landing range and velocity data are not listed in Appendix A and are not documented in this report.

Measurements listed in Appendix A are grouped by the nature of the measurement as follows:

1. Aircraft States
2. Blade Temperatures
3. Blade Bending Moments
4. Blade Root/Pitch/Flap/Lag Angles
5. Flap/Edgewise Accelerations
6. Hub Accelerations
7. Fuselage Accelerations
8. Blade 1 Pressure Measurements
9. Blade 1 Integrated Section Aerodynamic Coefficients

Definition of 0-Degree Rotor Azimuth

The 0-degree rotor azimuth reference is defined as when the pressure blade (blade 1) zero-lag reference line passes over the rotating beacon light on the tail (ref. 11). Figure 2 shows the blade zero-lag reference line and is defined as when the quarter chord of the blade is in line with the center of the hub and the elastomeric bearing hinge focal point. The pressure blade, also known as blade 1, was the reference blade. Blade 2 lagged blade 1 by 90 degrees, putting blades 2, 3, and 4, at 270-, 180-, and 90-degree azimuth, respectively, when blade 1 is at 0-degree azimuth. Figure 3 is a top-down view of the UH-60A hub showing the 1.83-inch hub arm lag offset and the elastomeric hinge focal point 14.89 inches away from the center of rotation. This is the same 0-degree rotor azimuth reference system used in the UH-60A full-scale wind tunnel test (ref. 12).

The UH-60A Airloads database only stored the azimuth of the reference blade, therefore all azimuth angles published in this report are in the position of the reference blade. Calculations of the azimuth positions of the other three blades are required for rotating data measurements from blades other than blade 1. A similar calculation of azimuth position is required for the shaft bending measurement (RQ12) because, as noted in Appendix A and reference 13, it is in line with blade 4. This is important because the primary measurement, RQ11, was not working, and the backup measurement was applied to the main rotor shaft 90 degrees from the primary.

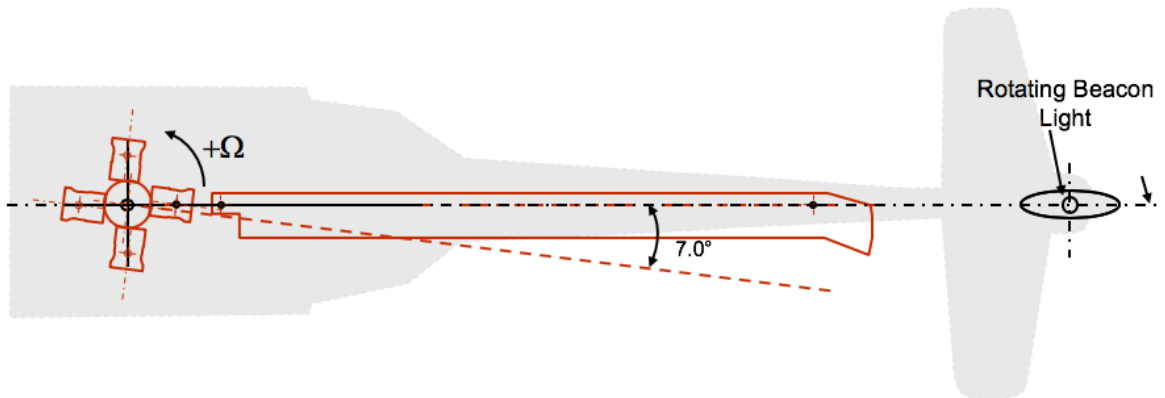


Figure 2. Pressure blade 1 at the zero-lag position aligned with the vertical tail rotating beacon light, defined as 0-degree reference azimuth.

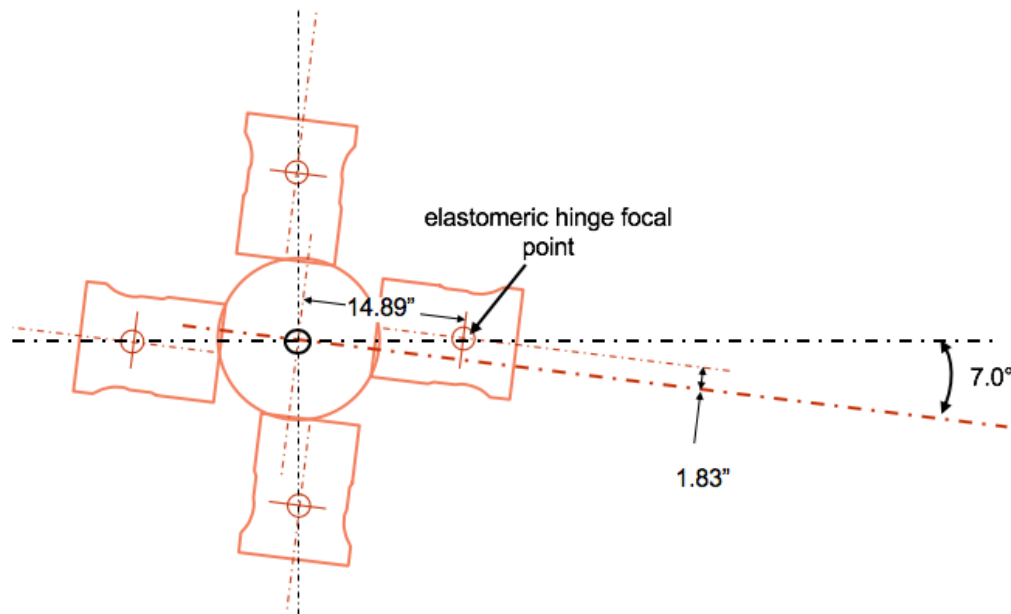


Figure 3. Detail view of the hub showing the elastomeric hinge focal point and 1.83-inch hub arm lag offset.

TRENDS and TRENDSClient Data Storage

The UH-60A Airloads Flight Test data was digitally stored in, and originally accessible through, the TRENDS database management system (ref. 3) using a time-based format for the 5-second archived time history records. TRENDS was first developed in the early 1990s and has been updated and modified as the database was moved to different computer platforms and different operating systems. In 2014 a major change in the database storage system occurred. The UH-60A Airloads Flight Test data was moved onto TRENDSClient, the NASA Ames Aeromechanics Branch Wind Tunnel database server. TRENDSClient is a Java-based network application and database that provides data in various formats and allows users to download data to their computers for further processing and analysis. TRENDSClient still stores the original data in the time-based system but has different plotting and extraction tools than TRENDS, as well as long-term stability and a lower cost of maintenance because of shared resources with many past wind tunnel tests.

TRENDSClient Data Processing and Extraction

To provide for robust use of the UH-60A Airloads Flight Test Program database, now and in the future, another complete set of dynamic data records for each counter was processed and archived in TRENDSClient. First, the original 5-second time history data records were saved in TRENDSClient. This ensured at least 20 complete rotor revolutions of data being stored for each sensor channel. Then each dynamic sensor channel was processed into an azimuth-based record through linear interpolation with the recorded data system encoder (rate dependent on the sample rate for that channel and its corresponding data acquisition system; see Appendix A). In this report, all dynamic rotating measurements were converted to azimuth-based measurements of equal incremental azimuth for each revolution of the 20-revolution time history—64 per revolution for bending moments, angles, and accelerations, and 256 per revolution for blade pressures. This conversion did result in the loss of a limited amount of time data for each sensor, before the first and after the last complete revolution as it was originally acquired. However, all data channels now have complete 20 revolutions of data coincident with each data record beginning with revolution one and zero azimuth. This azimuth-based data has also been filter corrected (magnitude and phase) in an identical manner to the 2010 UH-60A Airloads Wind Tunnel Program data measurements. This allows for efficient use and direct comparison between the UH-60A Airloads Flight Test and the UH-60A Airloads Wind Tunnel Program (ref. 12) databases.

Data Quality Assessment for Flight 90

Prior to the publishing of this report, the UH-60A Airloads Flight Test Program data quality was analyzed (ref. 14). In this reference, each of the measured research data channels was reviewed for every flight test and every research maneuver. These results can be used to provide a first-order assessment of individual sensor data quality for a specific flight or counter. Data was reviewed individually, within flights, and within the total flight test program.

The data quality analysis was performed in two parts. First, for each flight counter, each sensor was evaluated to determine if the data stored for that sensor was nonzero and within the allowable range as established by the instrumentation setup for that flight. Second, for each flight counter, the half-peak-to-peak value of the sensor for that counter was compared with its own half-peak-to-peak value for all counters in that particular flight, and with the half-peak-to-peak values of similar channels in the same flight. If a particular sensor was judged to pass both evaluations, the result was noted as “Good” in the Quality Assessment Tables. If the sensor did not pass both evaluations, the sensor’s measurement was noted as “Questionable (?)” in the Quality Assessment Tables along with which criteria that particular channel failed to pass. The results of this analysis were a quantitative/qualitative characterization with each measurement in every counter being identified for each flight as one of five different qualities: Good, Questionable (?), Bad, No Data, or Skipped (unable to assess).

The intent of this data quality assessment was to provide some initial guidance and judgment as to what measurements can be readily used from the UH-60A Airloads Flight Test Program database. Likewise, measurements identified as “Questionable” can be further assessed by future researchers through detailed use and interrogation of the database. The results of this data quality assessment are intended to facilitate the use of the database, given its complexity and extremely large size. However, the authors recommend that the user of the database be the ultimate decision maker regarding data quality for the data that he/she uses from this counter or any other counter.

Appendix B contains the results of the quality assessment performed on all Flight 90 counters and measurements. There were no changes in data quality assessment for any channel during the flight itself. Each channel is given the quality assessment of Good, Questionable (?), Bad (or F/BAD meaning the channel is flat lined for the entire data record), or Skip (data system health parameter or flight test range measurement).

Flight 90

The objective of Flight 90 was steady and maneuvering airloads at high weight coefficients over sigma (C_w/σ) of 0.12 and 0.13. It was the seventh in the series of research flights that began with Flight 82. Flights 86 and 87 were aborted after takeoff because of instrumentation problems and the flight data was not processed. Flight 90 was flown on October 27, 1993. Rick Simmons and Munro Dearing were the pilots, and Dwight Balough was the flight test engineer. The takeoff gross weight was 17,857 pounds, and 33 research data points were recorded, not including calibration points. Table 2 is the Flight 90 Flight Log written shortly after the flight and stored in TRENDS; it is reproduced here to capture the aircraft’s configuration and personal involved during the flight.

Table 2. Flight 90 Flight Log.

AIRCRAFT: BH2	Level Flight, $C_w/\sigma=0.12, 0.13$	T/O GW: 17857
FLIGHT: 90	LOCATION: CROW	CG: 360.0 in.
FLT DATE: 27 OCT 93	COUNTERS: 9002-9035	HRS TO INSP: 0.0
DIRECTOR: Kufeld	PILOTS: Dearing & Simmons	FLT TIME: 2.0
FLIGHT INFO: Flight 90 was a high altitude flight to obtain thrust loadings of $C_w/\sigma = 0.12$ and 0.13 . The flight crew used the oxygen system for all test points. The maximum altitude for this flight was 16,900 feet. The maximum level flight speed (V_h) at $C_w/\sigma = 0.12$ was 90 KIASB and the minimum speed was 20 KIASB. At $C_w/\sigma = 0.13$, the minimum speed was 28 KIASB and V_h was a whopping 69 KIASB! At the suggestion of Mr. Frank Harris, test points were recorded during the climb to altitude at 3000 ft intervals from 3000 to 15000 ft. The airspeeds for the climb points were 80 KIASB up to 12000 ft and 67 KIASB at 15000 ft. In addition to the level flight and climb points, right turns of 15 and 30 deg AOB were recorded at both C_t/σ . Dramatic views of Northern and Central California were reported by the flight crew.		
CONFIGURATION RDAS BUCKET II, COMPLETE ELECTRONICS: Multiplexer, Formatter, Two tape recorders, Acrophobia... Blades: Pressure, SG/Accel, 2 GFE; 4 BMH installed HADS, Boom, Laser Cubes, ADAS and Oxygen system installed Ballast Cart: Empty Wt = 238lb, Ballast = 1950lb (Full) All other ballast empty. Fuselage C.G. for Test: 360.0		
FLIGHT NOTES: COUNTER TYPES HOUSEKEEPING: Hover OGE 100% Nr, 80 KIASB level flight Level Flt: 28 KIASB to V_h (69 KIASB) at $C_w/\sigma = 0.13$ Level Flt: 20 KIASB to V_h (90 KIASB) at $C_w/\sigma = 0.12$ Right Turns: 50 KIASB, 15 and 30 AOB at $C_w/\sigma = 0.13$ Right Turns: 82 KIASB, 15 and 30 AOB at $C_w/\sigma = 0.12$ Climb Points: 3000 ft increments; 3000-12000 ft, 80 KIASB 15000 ft, 67 KIASB		

Counter 9017

Counter 9017 was the 17th data counter recorded during Flight 90. The time-code generator read 21 hours, 59 minutes, and 10 seconds at the start of the record. The goal of this test condition was the fastest level flight possible, at a constant weight coefficient divided by rotor solidity ratio (C_w/σ) equal to 0.13. This was the fastest level-flight/highest C_w/σ flight test condition achieved in the UH-60A Airloads Flight Test Program. The C_w/σ was calculated from aircraft telemetry gross weight and altitude data with a ground station computer. Altitude was increased as fuel was burned off to keep C_w/σ constant during testing. The aircraft's center of gravity was kept constant at Fuselage Station 360 inches by moving the ballast cart aft during the flight. Table 3 is a summary of some of the average measured values recorded during this counter.

Table 3. Summary of UH-60A Counter 9017 Aircraft States.

True Airspeed = 102.23 knots	Rotor Speed = 253.27 rpm	Engine 1 Horsepower = 935.737	Angle of Attack = -2.72 deg
Advance Ratio = 0.2356	Density Altitude = 18703.6 ft	Engine 2 Horsepower = 900.732	Pitch Attitude = 2.85 deg
Gross Weight = 17051.5 lb	Outside Air Temperature = -4.02°C		Roll Attitude = -0.065 deg

DATA PRESENTATION IN REPORT APPENDICES

The large amount of data in Counter 9017 is provided in the appendices to this report. Measurements of similar type are grouped together. The list of Appendices C through T is provided below, followed by a short description of their contents.

Appendix C: Aircraft States

Appendix D: Temperatures Blade 1

Appendix E: Bending Moments Blade 3

Appendix F: Bending Moments Blade 1, Control System, Dampers, and Shaft

Appendix G: Blade Root Pitch/Flap/Lag Angles

Appendix H: Flap/Edgewise Accelerations

Appendix I: Hub Accelerations

Appendix J: Fuselage Accelerations

Appendix K: Blade 1 Pressure Measurements

Appendix L: Blade 1 Integrated Section Aerodynamic Coefficients

Appendix M: Bending Moments Blade 3—Statistical Data

Appendix N: Bending Moments Blade 1, Control System, Dampers, and Shaft—Statistical Data

Appendix O: Blade Root Pitch/Flap/Lag Angles—Statistical Data

Appendix P: Flap/Edgewise Accelerations—Statistical Data

Appendix Q: Hub Accelerations—Statistical Data

Appendix R: Fuselage Accelerations—Statistical Data

Appendix S: Blade 1 Pressure Measurements—Statistical Data

Appendix T: Blade 1 Integrated Section Aerodynamic Coefficients—Statistical Data

Aircraft States

For aircraft states in Appendix C, mean and standard deviation (STDV) are provided for each measurement. Since this was previously determined to be a steady flight condition, each parameter in this group is considered time independent. The STDV listing provides insight into this assumption of time-independent measurements.

Rotor Blade Temperatures, Bending Moments, Root Angles, and Blade, Hub, and Fuselage Accelerations

Appendices D through J present the data as azimuth-based with 64 samples per revolution and the 20 revolutions in continuous sequence.

Pressure Measurements and Integrated Section Aerodynamic Coefficients

Appendix K presents the blade 1 pressure measurements and Appendix L presents the resulting integrated blade section aerodynamic coefficients as azimuth-based with 256 samples per revolution and the 20 revolutions in continuous sequence. The integrated section loads (Section L) are obtained by integrating the Gaussian distribution of the chordwise pressure transducers (top and bottom) at each of the nine fully instrumented radial stations. Table 4 shows the pressure tap locations (both radial and chordwise), and whether they were used in the integrations for Counter 9017. The designations were defined by William Bousman in 1996: -1 = Not Installed, 1 = Satisfactory, and 0 = Bad.

The single, dual, and triple asterisks have been added for this report. As mentioned previously, a data quality assessment was performed recently for the entire UH-60A Airloads database (ref. 14) with results for Counter 9017 provided in Appendix B. These results are somewhat different from those determined by Bousman in 1996. In particular, Bousman identified 25 installed pressure taps as “0” or Bad (Table 4). The recent assessment (Appendix B) confirmed 16 of these as “Bad” (single asterisk in Table 4), 7 as “Good” (double asterisk), and 2 as “? Questionable” (triple asterisk). These assessment differences highlight the need to look closely at the provided data before use. Note that only the installed pressure taps identified as “1 – Satisfactory” by Bousman were used for the integrated blade section aerodynamic coefficients presented in this report.

This report provides and uses the correct top and bottom trailing-edge pressure transducer locations. The location was originally listed as 96.5 percent chord inside TRENDS and used for early publications of normal, chordwise, and pitching moment loads integration. However, the correct location was determined to be 93.9 percent during the UH-60A Wind Tunnel Test, and this report uses the correct top and bottom surface trailing-edge sensor location for all integrated section airloads values.

Rotor Blade Bending Moments, Root Angles, and Blade, Hub, and Fuselage Accelerations—Statistical Data

Appendices M through R provide the statistics of the data presented in Appendices D through J by furnishing the mean, minimum, and maximum at each of the 64 individual azimuth stations for all 20 revolutions. This allows the data user to simply use the averaged time history (azimuth-based) for all 20 revolutions (and gain an understanding of the data repeatability within the complete data record).

Table 4. Pressure Tap Stations Used in Chordwise Pressure Integrations for Sectional Aerodynamic Coefficients.

Radial Location	0.225	0.4	0.55	0.675	0.775	0.865	0.92	0.965	0.99	Chordwise Location
x =	1	2	3	4	5	6	7	8	9	
Px01	1	1	1	1	1	1	1	1	1	0.01
Px02	-1	-1	-1	-1	1	1	1	1	1	0.03
Px03	1	1	1	1	1	1	1	1	1	0.049
Px04	-1	-1	-1	-1	1	1	1	1	0*	0.08
Px05	1	1	1	1	0**	0*	1	1	1	0.107
Px06	1	1	1	0**	1	1	1	1	1	0.164
Px07	1	1	1	1	1	1	1	1	1	0.203
Px08	1	1	1	1	1	1	1	0*	1	0.25
Px09	-1	-1	-1	-1	-1	1	1	1	1	0.32
Px10	0*	1	1	1	1	1	1	1	1	0.395
Px11	-1	-1	-1	-1	-1	1	1	1	1	0.46
Px12	-1	-1	-1	-1	-1	1	0**	1	0*	0.53
Px13	1	1	0*	1	1	1	1	1	1	0.607
Px14	1	1	1	1	1	1	1	1	1	0.818
Px15	1	1	0*	1	1	1	1	1	1	0.939
Px51	1	1	1	0**	1	1	0*	1	1	0.01
Px52	-1	-1	-1	-1	1	1	1	1	1	0.03
Px53	1	1	1	1	1	1	0*	1	1	0.049
Px54	-1	-1	-1	-1	1	1	1	1	1	0.08
Px55	1	0***	1	1	1	1	0*	1	0**	0.107
Px56	0*	1	1	1	1	0**	1	1	1	0.164
Px57	1	1	1	1	1	1	0*	1	1	0.203
Px58	1	1	1	1	1	1	1	1	1	0.25
Px59	-1	-1	-1	-1	-1	0**	1	1	1	0.32
Px60	1	0*	1	0***	1	1	1	1	1	0.395
Px61	-1	-1	-1	-1	-1	-1	1	1	1	0.46
Px62	-1	-1	-1	-1	-1	-1	-1	1	1	0.53
Px63	1	0*	1	1	1	1	1	1	1	0.607
Px64	1	0*	1	1	1	1	1	1	1	0.818
Px65	1	0*	1	1	1	1	1	1	1	0.939

Blade 1 Pressure Measurements—Statistical Data

Appendix S provides the statistics of the data presented in Appendix K by furnishing the mean, minimum, and maximum at each of the 256 individual azimuth stations (calculated using all 20 revolutions). This allows the data user to simply use the averaged time history (azimuth-based) for all 20 revolutions (and gain an understanding of the data repeatability within the complete data record).

Blade 1 Integrated Section Aerodynamic Coefficients—Statistical Data

Appendix T provides the statistics of the data presented in Appendix L by furnishing the mean, minimum, and maximum at each of the 256 individual azimuth stations (calculated using all 20 revolutions). This allows the data user to simply use the averaged time history (azimuth-based) for all 20 revolutions (and gain an understanding of the data repeatability within the complete data record).

CONCLUDING REMARKS

The full research data recordings for the UH-60A Airloads Flight Test Program Counter 9017 are published in this report. This publication is an unprecedented effort to document one single flight test condition from the most instrumentation-intensive helicopter flight research program ever accomplished. The results from the UH-60A Airloads Flight Test Program to date have already proven their value to the U.S. rotorcraft technical community in validating new methodologies for rotor and rotorcraft analysis and design.

In 2011 William Bousman received the American Helicopter Society Alexander A. Nikolsky Honorary Lectureship. In his full published paper, *Rotorcraft Airloads Measurements—Extraordinary Costs, Extraordinary Benefits* (ref. 15), Bousman identified and summarized 12 rotorcraft airloads tests. He concluded by identifying five challenges in the next decade or two. Challenge 4 stated, “The loss of experimental data, particularly large data sets stored on digital media, must be addressed.” This report is an explicit attempt to meet that challenge.

It is the sincere belief that rotorcraft knowledge and understanding will continue to be enhanced through use of the UH-60A Airloads Flight Test Program data set and, more specifically, the publication of Counter 9017 and other counters to date (refs. 16-18).

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Appendix A: UH-60A Airloads Flight 90 Counter 9017 Data Channels

Measurement Name	Description	Group	Item Code	Units	Positive Sign Convention	Sample Rate	Filter
ALPHA	Angle of Attack	Aircraft States	DAA0	deg	Nose up	209	36 Hz
AMU	Advance Ratio	Aircraft States	V0MU	-nd-	--	52	36 Hz
AXCG	Lin Accel Cg-Long	Aircraft States	DL00	g's	Forward	209	36 Hz
AXCGC	AXCG Corrected to true CG	Aircraft States	DL0C	ft/s ²	Forward	209	36 Hz
AYCG	Lin Accel Cg-Lat	Aircraft States	DL01	g's	Right	209	36 Hz
AYCGC	AYCG Corrected to true CG	Aircraft States	DL1C	ft/s ²	Right	209	36 Hz
AZCG	Lin Accel Cg-Normal	Aircraft States	DL02	g's	Up	209	36 Hz
AZCGC	AZCG Corrected to true CG	Aircraft States	DL2C	ft/s ²	Up	209	36 Hz
BETA	Angle of SD/SLP	Aircraft States	DSS0	deg	Nose left	209	36 Hz
CART	Ballast Cart Pos	Aircraft States	CART	FS, in	Aft	209	36 Hz
COLLSTK	Control Pos Coll	Aircraft States	D103	%	Up	209	36 Hz
CP	Coefficient of Power	Aircraft States	CP00	-nd-	--	52	36 Hz
CT	Coefficient of Thrust	Aircraft States	CT00	-nd-	--	52	36 Hz
DELTAB	Boom amb air press rat (drv)	Aircraft States	DLTA	-nd-	--	52	36 Hz
DMIXA	Mix in Pos Lat	Aircraft States	DM01	%	Right	209	36 Hz
DMIXE	Mix in Pos Long	Aircraft States	DM00	%	Aft	209	36 Hz
DMIXR	Mix in Pos Dir	Aircraft States	DM02	%	Right Pedal	209	36 Hz
EG01	#1 Engine Gas Gen Spd	Aircraft States	EG01	%	Increase	209	36 Hz
EG02	#2 Engine Gas Gen Spd	Aircraft States	EG02	%	Increase	209	36 Hz
EP01	#1 Eng Power Turb Spd	Aircraft States	EP01	%	Increase	209	36 Hz
EP02	#2 Eng Power Turb Spd	Aircraft States	EP02	%	Increase	209	36 Hz
FCTS1	Eng1 Fuel Tot	Aircraft States	EF01	gal	Increase	209	36 Hz
FCTS2	Eng2 Fuel Tot	Aircraft States	EF02	gal	Increase	209	36 Hz
FCTSAPU	APU Fuel Total	Aircraft States	EF03	gal	Increase	209	36 Hz
FSCG	Fuselage Station C. G.	Aircraft States	FSCG	FS, in	Aft	52	36 Hz
GW	Aircraft gross weight (drv)	Aircraft States	FSGW	lb	Increase	52	36 Hz
H001	Altitude (boom)	Aircraft States	H001	inHg	Compression	209	36 Hz
H002	Altitude (ship)	Aircraft States	H002	inHg	Compression	209	36 Hz
HDB	Boom density altitude (drv)	Aircraft States	HDB0	ft	Higher	52	36 Hz
HEADING	Heading	Aircraft States	DA02	deg	North/0°, South /180°	209	36 Hz

Measurement Name	Description	Group	Item Code	Units	Positive Sign Convention	Sample Rate	Filter
HPB	Pressure Altitude (Boom)	Aircraft States	HPB0	feet	Higher	52	36 Hz
HPS	Pressure Altitude (Ship)	Aircraft States	HPS0	feet	Higher	52	36 Hz
LATSTK	Control Pos Lat	Aircraft States	D101	%	Right	209	36 Hz
LONGSTK	Control Pos Long	Aircraft States	D100	%	Aft	209	36 Hz
LSSX	LowairX (LASSIE)	Aircraft States	VX03	kts	Forward	209	36 Hz
LSSXC	Calibrated Lassie X True	Aircraft States	VX3C	kts	Forward	52	36 Hz
LSSY	LowairY (LASSIE)	Aircraft States	VY03	kts	Right	209	36 Hz
LSSYC	Calibrated Lassie Y True	Aircraft States	VY3C	kts	Right	52	36 Hz
LSSZ	LowairZ (LASSIE)	Aircraft States	VZ03	ft/min	Rotor Downwash, Up	209	36 Hz
MGT1	Turb1 Exh Temp	Aircraft States	ET01	deg- C	Hotter	209	36 Hz
MGT2	Turb2 Exh Temp	Aircraft States	ET02	deg- C	Hotter	209	36 Hz
MTIP	Advancing Tip Mach Number	Aircraft States	VTIP	Mach	--	52	36 Hz
PEDAL	Control Pos Dir	Aircraft States	D102	%	Rt Ped	209	36 Hz
PITCHATT	Attitude Pitch	Aircraft States	DA00	deg	Nose up	209	36 Hz
PSAFT	Prim Servo Pos Aft	Aircraft States	DP03	%	Up	209	36 Hz
PSFWD	Prim Servo Pos For	Aircraft States	DP00	%	Up	209	36 Hz
PSLAT	Prim Servo Pos Lat	Aircraft States	DP01	%	Up	209	36 Hz
PTCHACC	Pitch Accel	Aircraft States	DAC0	d/s ²	Nose up	209	36 Hz
PTCHRATE	Angular Rate Pitch	Aircraft States	DR00	d/s	Nose up	209	36 Hz
QEIC1	Eng1 Shaft Q	Aircraft States	EQ01	ft-lb	Increase	209	36 Hz
QEIC2	Eng2 Shaft Q	Aircraft States	EQ02	ft-lb	Increase	209	36 Hz
ROLLACC	Roll Accel	Aircraft States	DAC1	d/s ²	Roll Right	209	36 Hz
ROLLATT	Attitude Roll	Aircraft States	DA01	deg	Roll Right	209	36 Hz
ROLLRATE	Angular Rate Roll	Aircraft States	DR01	d/s	Roll Right	209	36 Hz
RPMMR	Rotor Speed	Aircraft States	VR04	rpm	CCW from top	209	36 Hz
SASA	SAS Out Pos Lat	Aircraft States	DS01	%	Right	209	36 Hz
SASE	SAS Out Pos Long	Aircraft States	DS00	%	Aft	209	36 Hz
SASR	SAS Out Pos Dir	Aircraft States	DS02	%	Right	209	36 Hz
SHP1	Shaft HP Engine 1	Aircraft States	SHP1	Hp	Increase	209	36 Hz
SHP2	Shaft HP Engine 2	Aircraft States	SHP2	Hp	Increase	209	36 Hz
SHPMR	Main Rotor Shaft HP	Aircraft States	MRHP	Hp	Increase	209	36 Hz
SHPT	Combined Engine Shaft Hp	Aircraft States	ESHP	Hp	Increase	209	36 Hz

Measurement Name	Description	Group	Item Code	Units	Positive Sign Convention	Sample Rate	Filter
SHPTR	Tail Rotor Shaft HP	Aircraft States	TRHP	Hp	Increase	209	36 Hz
SIGMAB	Boom air density ratio (drv)	Aircraft States	SGMA	-nd-	--	52	36 Hz
STABLR	Stab Position	Aircraft States	D003	deg	Nose up	209	36 Hz
T100	Outside Air Temperature	Aircraft States	T100	deg - C	Hotter	209	36 Hz
THETA	Air temperature ratio (drv)	Aircraft States	THTA	-nd-	--	52	36 Hz
TRIP	TR Impress Pitch	Aircraft States	R021	deg	Left pedal	209	36 Hz
V001	Airspeed (boom)	Aircraft States	V001	inHg	Compression	209	36 Hz
V002	Airspeed (ship)	Aircraft States	V002	inHg	Compression	209	36 Hz
VCALB	Boom calibrated airspeed (drv)	Aircraft States	VCAB	kts	Forward	52	36 Hz
VCALS	Ship calibrated airsp.	Aircraft States	VCAS	kts	Forward	52	36 Hz
VR05DRPM	DIGITAL RPM	Aircraft States	VR05	RPM	CCW from top	209	36 Hz
VT	True Boom/Lassie Airspeed	Aircraft States	VTUR	kts	Forward	52	36 Hz
VTB	Boom true airspeed (drv)	Aircraft States	VTAS	kts	Forward	52	36 Hz
VTS	TRUE AIRSPEED (SHIP)	Aircraft States	VTSX	kts	Forward	52	36 Hz
WFWOL1	Eng1 Fuel Rate	Aircraft States	EF05	g/hr	Increase	209	36 Hz
WFWOL2	Eng2 Fuel Rate	Aircraft States	EF06	g/hr	Increase	209	36 Hz
YAWACC	Yaw Accel	Aircraft States	DAC2	d/s ²	Nose Right	209	36 Hz
YAWRATE	Angular Rate Yaw	Aircraft States	DR02	d/s	Nose Right	209	36 Hz
T101	Temp 01% Chrd 22.5%R Top	Blade Temperatures	T101	Deg - C	Hotter	357	--
T103	Temp 05% Chrd 22.5%R Top	Blade Temperatures	T103	Deg - C	Hotter	357	--
T105	Temp 11% Chrd 22.5%R Top	Blade Temperatures	T105	Deg - C	Hotter	357	--
T110	Temp 39% Chrd 22.5%R Top	Blade Temperatures	T110	Deg - C	Hotter	357	--
T113	Temp 61% Chrd 22.5%R Top	Blade Temperatures	T113	Deg - C	Hotter	357	--
T151	Temp 01% Chrd 22.5%R Top	Blade Temperatures	T151	Deg - C	Hotter	357	--
T153	Temp 05% Chrd 22.5%R Top	Blade Temperatures	T153	Deg - C	Hotter	357	--
T155	Temp 11% Chrd 22.5%R Top	Blade Temperatures	T155	Deg - C	Hotter	357	--
T160	Temp 39% Chrd 22.5%R Top	Blade Temperatures	T160	Deg - C	Hotter	357	--
T163	Temp 61% Chrd 22.5%R Top	Blade Temperatures	T163	Deg - C	Hotter	357	--
T201	Temp 01% Chrd 40.0%R Top	Blade Temperatures	T201	Deg - C	Hotter	357	--
T203	Temp 05% Chrd 40.0%R Top	Blade Temperatures	T203	Deg - C	Hotter	357	--
T205	Temp 11% Chrd 40.0%R Top	Blade Temperatures	T205	Deg - C	Hotter	357	--
T210	Temp 39% Chrd 40.0%R Top	Blade Temperatures	T210	Deg - C	Hotter	357	--
T213	Temp 61% Chrd 40.0%R Top	Blade Temperatures	T213	Deg - C	Hotter	357	--

Measurement Name	Description	Group	Item Code	Units	Positive Sign Convention	Sample Rate	Filter
T251	Temp 01% Chrd 40.0%R Top	Blade Temperatures	T251	Deg - C	Hotter	357	--
T253	Temp 05% Chrd 40.0%R Top	Blade Temperatures	T253	Deg - C	Hotter	357	--
T255	Temp 11% Chrd 40.0%R Top	Blade Temperatures	T255	Deg - C	Hotter	357	--
T260	Temp 39% Chrd 40.0%R Bot	Blade Temperatures	T260	Deg - C	Hotter	357	--
T263	Temp 61% Chrd 40.0%R Bot	Blade Temperatures	T263	Deg - C	Hotter	357	--
T401	Temp 01% Chrd 67.5%R Top	Blade Temperatures	T401	Deg - C	Hotter	357	--
T403	Temp 05% Chrd 67.5%R Top	Blade Temperatures	T403	Deg - C	Hotter	357	--
T405	Temp 11% Chrd 67.5%R Top	Blade Temperatures	T405	Deg - C	Hotter	357	--
T410	Temp 39% Chrd 67.5%R Top	Blade Temperatures	T410	Deg - C	Hotter	357	--
T413	Temp 61% Chrd 67.5%R Top	Blade Temperatures	T413	Deg - C	Hotter	357	--
T451	Temp 01% Chrd 67.5%R Bot	Blade Temperatures	T451	Deg - C	Hotter	357	--
T453	Temp 05% Chrd 67.5%R Bot	Blade Temperatures	T453	Deg - C	Hotter	357	--
T455	Temp 11% Chrd 67.5%R Bot	Blade Temperatures	T455	Deg - C	Hotter	357	--
T460	Temp 39% Chrd 67.5%R Bot	Blade Temperatures	T460	Deg - C	Hotter	357	--
T463	Temp 61% Chrd 67.5%R Bot	Blade Temperatures	T463	Deg - C	Hotter	357	--
T601	Temp 01% Chrd 86.5%R Top	Blade Temperatures	T601	Deg - C	Hotter	357	--
T603	Temp 05% Chrd 86.5%R Top	Blade Temperatures	T603	Deg - C	Hotter	357	--
T605	Temp 11% Chrd 86.5%R Top	Blade Temperatures	T605	Deg - C	Hotter	357	--
T610	Temp 39% Chrd 86.5%R Top	Blade Temperatures	T610	Deg - C	Hotter	357	--
T613	Temp 61% Chrd 86.5%R Top	Blade Temperatures	T613	Deg - C	Hotter	357	--
T651	Temp 01% Chrd 86.5%R Bot	Blade Temperatures	T651	Deg - C	Hotter	357	--
T653	Temp 05% Chrd 86.5%R Bot	Blade Temperatures	T653	Deg - C	Hotter	357	--
T655	Temp 11% Chrd 86.5%R Bot	Blade Temperatures	T655	Deg - C	Hotter	357	--
T660	Temp 39% Chrd 86.5%R Bot	Blade Temperatures	T660	Deg - C	Hotter	357	--
T663	Temp 61% Chrd 86.5%R Bot	Blade Temperatures	T663	Deg - C	Hotter	357	--
T801	Temp 01% Chrd 96.5%R Top	Blade Temperatures	T801	Deg - C	Hotter	357	--
T803	Temp 05% Chrd 96.5%R Top	Blade Temperatures	T803	Deg - C	Hotter	357	--
T805	Temp 11% Chrd 96.5%R Top	Blade Temperatures	T805	Deg - C	Hotter	357	--
T810	Temp 39% Chrd 96.5%R Top	Blade Temperatures	T810	Deg - C	Hotter	357	--
T813	Temp 61% Chrd 96.5%R Top	Blade Temperatures	T813	Deg - C	Hotter	357	--
T851	Temp 01% Chrd 96.5%R Bot	Blade Temperatures	T851	Deg - C	Hotter	357	--
T853	Temp 05% Chrd 96.5%R Bot	Blade Temperatures	T853	Deg - C	Hotter	357	--
T855	Temp 11% Chrd 96.5%R Bot	Blade Temperatures	T855	Deg - C	Hotter	357	--

Measurement Name	Description	Group	Item Code	Units	Positive Sign Convention	Sample Rate	Filter
T860	Temp 39% Chrd 96.5%R Bot	Blade Temperatures	T860	Deg - C	Hotter	357	--
T863	Temp 61% Chrd 96.5%R Bot	Blade Temperatures	T863	Deg - C	Hotter	357	--
Blade #3							
SE01	Edgewise Bending Root	Blade Bending Moments	SE01	in-lbs	Edgewise, aft	357	110 Hz
SE20	Edgewise Bending 20%R	Blade Bending Moments	SE20	in-lbs	Edgewise, aft	357	110 Hz
SE30	Edgewise Bending 30%R	Blade Bending Moments	SE30	in-lbs	Edgewise, aft	357	110 Hz
SE40	Edgewise Bending 40%R	Blade Bending Moments	SE40	in-lbs	Edgewise, aft	357	110 Hz
SE50	Edgewise Bending 50%R	Blade Bending Moments	SE50	in-lbs	Edgewise, aft	357	110 Hz
SE60	Edgewise Bending 60%R	Blade Bending Moments	SE60	in-lbs	Edgewise, aft	357	110 Hz
SE70	Edgewise Bending 70%R	Blade Bending Moments	SE70	in-lbs	Edgewise, aft	357	110 Hz
SE80	Edgewise Bending 80%R	Blade Bending Moments	SE80	in-lbs	Edgewise, aft	357	110 Hz
SN01	Normal Bending Root	Blade Bending Moments	SN01	in-lbs	Flap up	357	110 Hz
SN20	Normal Bending 20%R	Blade Bending Moments	SN20	in-lbs	Flap up	357	110 Hz
SN30	Normal Bending 30%R	Blade Bending Moments	SN30	in-lbs	Flap up	357	110 Hz
SN40	Normal Bending 40%R	Blade Bending Moments	SN40	in-lbs	Flap up	357	110 Hz
SN50	Normal Bending 50%R	Blade Bending Moments	SN50	in-lbs	Flap up	357	110 Hz
SN60	Normal Bending 60%R	Blade Bending Moments	SN60	in-lbs	Flap up	357	110 Hz
SN70	Normal Bending 70%R	Blade Bending Moments	SN70	in-lbs	Flap up	357	110 Hz
SN80	Normal Bending 80%R	Blade Bending Moments	SN80	in-lbs	Flap up	357	110 Hz
SN90	Normal Bending 90%R	Blade Bending Moments	SN90	in-lbs	Flap up	357	110 Hz
ST30	Torsional Bending 30%R	Blade Bending Moments	ST30	in-lbs	Leading Edge up	357	110 Hz
ST50	Torsional Bending 50%R	Blade Bending Moments	ST50	in-lbs	Leading Edge up	357	110 Hz
ST70	Torsional Bending 70%R	Blade Bending Moments	ST70	in-lbs	Leading Edge up	357	110 Hz
ST90	Torsional Bending 90%R	Blade Bending Moments	ST90	in-lbs	Leading Edge up	357	110 Hz
Blade #1							
BE01	MR Root Edgewise Bending	Blade Bending Moments	BE01	in-lbs	Edgewise, aft	357	110 Hz
BE50	MR EB 50% R	Blade Bending Moments	BE50	in-lbs	Edgewise, aft	357	110 Hz
BN01	MR Root Normal Bending	Blade Bending Moments	BN01	in-lbs	Flap up	357	110 Hz
BN70	MR NB 70% R	Blade Bending Moments	BN70	in-lbs	Flap up	357	110 Hz
BR60	MR BR 60% R	Blade Bending Moments	BR60	psi	Tension	357	110 Hz
Control System, Dampers and Shaft							
BP10	MR Pushrod Load (1)	Blade Bending Moments	BP10	lbs	Tension	357	110 Hz
BP20	MR Pushrod Load (2)	Blade Bending Moments	BP20	lbs	Tension	357	110 Hz

Measurement Name	Description	Group	Item Code	Units	Positive Sign Convention	Sample Rate	Filter
BP30	MR Pushrod Load (3)	Blade Bending Moments	BP30	lbs	Tension	357	110 Hz
BP40	MR Pushrod Load (4)	Blade Bending Moments	BP40	lbs	Tension	357	110 Hz
MRALSS	MR Link Load Aft	Blade Bending Moments	MR03	lbs	Tension	836	108 Hz
MNFLSS	MR Link Load Fwd	Blade Bending Moments	MR00	lbs	Tension	836	108 Hz
MRLSS	MR Link Load Lat	Blade Bending Moments	MR01	lbs	Tension	836	108 Hz
MRSTASC	MR Sta Scissors	Blade Bending Moments	MR04	lbs	Tension	836	108 Hz
RL01	Damper Load 1	Blade Bending Moments	RL01	lbs	Compression	357	110 Hz
RL02	Damper Load 2	Blade Bending Moments	RL02	lbs	Compression	357	110 Hz
RL03	Damper Load 3	Blade Bending Moments	RL03	lbs	Compression	357	110 Hz
RL04	Damper Load 4	Blade Bending Moments	RL04	lbs	Compression	357	110 Hz
RP01	Damper Position	Blade Bending Moments	RP01	in	Edgewise aft	714	36 Hz
RQ10	MR Torque	Blade Bending Moments	RQ10	ft-lb	Counter clockwise from top	357	110 Hz
*RQ11	MR Shaft Bending	Blade Bending Moments	RQ11	in-lb	Blade 1 at 0° nose up	357	110 Hz
*RQ12	MR Shaft Bending	Blade Bending Moments	RQ12	in-lb	Blade 1 at 90° nose up	357	110 Hz

*Reference 13 describes Positive Sign Convention for MR Shaft Bending

MRFLAP1	MR Flapping (1)	Blade Root Pitch/Flap/Lag Angles	BH11	g's	Tip up	357	110 Hz
MRFLAP2	MR Flapping (2)	Blade Root Pitch/Flap/Lag Angles	BH21	g's	Tip up	357	110 Hz
MRFLAP3	MR Flapping (3)	Blade Root Pitch/Flap/Lag Angles	BH31	g's	Tip up	357	110 Hz
MRFLAP4	MR Flapping (4)	Blade Root Pitch/Flap/Lag Angles	BH41	g's	Tip up	357	110 Hz
MRLAG1	MR Lead-Lag (1)	Blade Root Pitch/Flap/Lag Angles	BH10	g's	Tip aft	357	110 Hz
MRLAG2	MR Lead-Lag (2)	Blade Root Pitch/Flap/Lag Angles	BH20	g's	Tip aft	357	110 Hz
MRLAG3	MR Lead-Lag (3)	Blade Root Pitch/Flap/Lag Angles	BH30	g's	Tip aft	357	110 Hz
MRLAG4	MR Lead-Lag (4)	Blade Root Pitch/Flap/Lag Angles	BH40	g's	Tip aft	357	110 Hz
MRPITCH1	MR Pitch (1)	Blade Root Pitch/Flap/Lag Angles	BH12	g's	Leading edge up	357	110 Hz
MRPITCH2	MR Pitch (2)	Blade Root Pitch/Flap/Lag Angles	BH22	g's	Leading edge up	357	110 Hz
MRPITCH3	MR Pitch (3)	Blade Root Pitch/Flap/Lag Angles	BH32	g's	Leading edge up	357	110 Hz
MRPITCH4	MR Pitch (4)	Blade Root Pitch/Flap/Lag Angles	BH42	g's	Leading edge up	357	110 Hz
FLAP1	Corrected Blade 1 Flap	Blade Root Pitch/Flap/Lag Angles	FLP1	g's	Tip up	357	110 Hz
FLAP2	Corrected Blade 2 Flap	Blade Root Pitch/Flap/Lag Angles	FLP2	g's	Tip up	357	110 Hz
FLAP3	Corrected Blade 3 Flap	Blade Root Pitch/Flap/Lag Angles	FLP3	g's	Tip up	357	110 Hz

Measurement Name	Description	Group	Item Code	Units	Positive Sign Convention	Sample Rate	Filter
FLAP4	Corrected Blade 4 Flap	Blade Root Pitch/Flap/Lag Angles	FLP4	g's	Tip up	357	110 Hz
LEADLAG1	Corrected Blade 1 Leadlag	Blade Root Pitch/Flap/Lag Angles	LAG1	g's	Tip aft	357	110 Hz
LEADLAG2	Corrected Blade 2 Leadlag	Blade Root Pitch/Flap/Lag Angles	LAG2	g's	Tip aft	357	110 Hz
LEADLAG3	Corrected Blade 3 Leadlag	Blade Root Pitch/Flap/Lag Angles	LAG3	g's	Tip aft	357	110 Hz
LEADLAG4	Corrected Blade 4 Leadlag	Blade Root Pitch/Flap/Lag Angles	LAG4	g's	Tip aft	357	110 Hz
PITCHC1	Corrected Blade 1 Pitch	Blade Root Pitch/Flap/Lag Angles	PTC1	g's	Leading edge up	357	110 Hz
PITCHC2	Corrected Blade 2 Pitch	Blade Root Pitch/Flap/Lag Angles	PTC2	g's	Leading edge up	357	110 Hz
PITCHC3	Corrected Blade 3 Pitch	Blade Root Pitch/Flap/Lag Angles	PTC3	g's	Leading edge up	357	110 Hz
PITCHC4	Corrected Blade 4 Pitch	Blade Root Pitch/Flap/Lag Angles	PTC4	g's	Leading edge up	357	110 Hz
AE30	Blade Edgewise 30%R	Flap/Edgewise Accelerations	AE30	g's	Tip aft	357	110 Hz
AE50	Blade Edgewise 50%R	Flap/Edgewise Accelerations	AE50	g's	Tip aft	357	110 Hz
AE70	Blade Edgewise 70%R	Flap/Edgewise Accelerations	AE70	g's	Tip aft	357	110 Hz
AE90	Blade Edgewise 90%R	Flap/Edgewise Accelerations	AE90	g's	Tip aft	357	110 Hz
AN30	Blade Norm Fwd 30%R	Flap/Edgewise Accelerations	AN30	g's	Tip up	357	110 Hz
AN31	Blade Norm Aft 30%R	Flap/Edgewise Accelerations	AN31	g's	Tip up	357	110 Hz
AN50	Blade Norm Fwd 50%R	Flap/Edgewise Accelerations	AN50	g's	Tip up	357	110 Hz
AN51	Blade Norm Aft 50%R	Flap/Edgewise Accelerations	AN51	g's	Tip up	357	110 Hz
AN70	Blade Norm Fwd 70%R	Flap/Edgewise Accelerations	AN70	g's	Tip up	357	110 Hz
AN71	Blade Norm Aft 70%R	Flap/Edgewise Accelerations	AN71	g's	Tip up	357	110 Hz
AN90	Blade Norm Fwd 90%R	Flap/Edgewise Accelerations	AN90	g's	Tip up	357	110 Hz
AN91	Blade Norm Aft 90%R	Flap/Edgewise Accelerations	AN91	g's	Tip up	357	110 Hz
**ARF1	Root Blade Flap 1 8.8% R	Flap/Edgewise Accelerations	ARF1	g's	Tip up	357	110 Hz
**ARF2	Root Blade Flap 2 8.8% R	Flap/Edgewise Accelerations	ARF2	g's	Tip up	357	110 Hz
**ARF3	Root Blade Flap 3 8.8% R	Flap/Edgewise Accelerations	ARF3	g's	Tip up	357	110 Hz
**ARF4	Root Blade Flap 4 8.8%R	Flap/Edgewise Accelerations	ARF4	g's	Tip up	2142	110 Hz
**AMF2	Mid Blade Flap 2 12.5%R	Flap/Edgewise Accelerations	AMF2	g's	Tip up	357	110 Hz
**AMF3	Mid Blade Flap 3 12.5%R	Flap/Edgewise Accelerations	AMF3	g's	Tip up	357	110 Hz
**AMF4	Mid Blade Flap 4 12.5%R	Flap/Edgewise Accelerations	AMF4	g's	Tip up	2142	110 Hz
**ATF2	Tip Blade Flap 2 96.4%R	Flap/Edgewise Accelerations	ATF2	g's	Tip up	2142	110 Hz
**ATF3	Tip Blade Flap 3 96.4%R	Flap/Edgewise Accelerations	ATF3	g's	Tip up	357	110 Hz
**ATF4	Tip Blade Flap 4 96.4%R	Flap/Edgewise Accelerations	ATF4	g's	Tip up	2142	110 Hz
**ATF5	Tip Blade Flap 5 96.4%R	Flap/Edgewise Accelerations	ATF5	g's	Tip up	2143	111 Hz

**Reference 19 describes the location of the Blade Root, Mid and Tip Accelerometers

Measurement Name	Description	Group	Item Code	Units	Positive Sign Convention	Sample Rate	Filter
AH01	Bifilar Accel 1	Hub Acceleration	AH01	g's	Counter clockwise	357	110 Hz
AH02	Bifilar Accel 2	Hub Acceleration	AH02	g's	Counter clockwise	357	110 Hz
AH03	Bifilar Accel 3	Hub Acceleration	AH03	g's	Counter clockwise	357	110 Hz
AH04	Bifilar Accel 4	Hub Acceleration	AH04	g's	Counter clockwise	357	110 Hz
***AH0X	Hub Accel X	Hub Acceleration	AH0X	g's	Inboard	357	110 Hz
***AH0Y	Hub Accel Y	Hub Acceleration	AH0Y	g's	Counter clockwise	357	110 Hz
***AH0Z	Hub Accel Z	Hub Acceleration	AH0Z	g's	Up	357	110 Hz
AH11	Hub Arm Accel 1	Hub Acceleration	AH11	g's	Up	357	110 Hz
AH12	Hub Arm Accel 2	Hub Acceleration	AH12	g's	Up	357	110 Hz
AH13	Hub Arm Accel 3	Hub Acceleration	AH13	g's	Up	357	110 Hz
AH14	Hub Arm Accel 4	Hub Acceleration	AH14	g's	Up	357	110 Hz

***Reference 20 describes the location of the Hub Accelerometers

AC23	Co Pilot Vert	Fuselage Acceleration	AC23	g's	Up	418	108 Hz
AC24	Co Pilot Lat	Fuselage Acceleration	AC24	g's	Right	418	108 Hz
AC51	Fwd Cockpit Floor Vert	Fuselage Acceleration	AC51	g's	Up	418	108 Hz
AC52	Fwd Cockpit Floor Lat	Fuselage Acceleration	AC52	g's	Right	418	108 Hz
AC53	Pilot Vert	Fuselage Acceleration	AC53	g's	Up	418	108 Hz
AC54	Pilot Lat	Fuselage Acceleration	AC54	g's	Right	418	108 Hz
AC99	Pilot Long	Fuselage Acceleration	AC99	g's	Forward	418	108 Hz
AF21	Fwd Cabin L Ver	Fuselage Acceleration	AF21	g's	Up	418	108 Hz
AF25	Aft Cabin L Ver	Fuselage Acceleration	AF25	g's	Up	418	108 Hz
AF51	Fwd Cabin R Ver	Fuselage Acceleration	AF51	g's	Up	418	108 Hz
AF52	Fwd Cabin R Lat	Fuselage Acceleration	AF52	g's	Right	418	108 Hz
AF53	Mid Cabin Right Vert	Fuselage Acceleration	AF53	g's	Up	418	108 Hz
AF54	Mid Cabin Right Lat	Fuselage Acceleration	AF54	g's	Right	418	108 Hz
AF55	Aft Cabin R Ver	Fuselage Acceleration	AF55	g's	Up	418	108 Hz
AF56	Aft Cabin R Lat	Fuselage Acceleration	AF56	g's	Right	418	108 Hz
AF57	FS 443 Vert	Fuselage Acceleration	AF57	g's	Up	418	108 Hz
AF58	FS 443 Lat	Fuselage Acceleration	AF58	g's	Right	418	108 Hz
AT01	Mid Tail Cone Vert	Fuselage Acceleration	AT01	g's	Up	418	108 Hz
AT02	Mid Tail Cone Lat	Fuselage Acceleration	AT02	g's	Right	418	108 Hz
AT03	Int. Gear Box Vert	Fuselage Acceleration	AT03	g's	Up	418	108 Hz

Measurement Name	Description	Group	Item Code	Units	Positive Sign Convention	Sample Rate	Filter
AT07	Vert Tail Ver	Fuselage Acceleration	AT07	g's	Up	418	108 Hz
AT08	Vert Tail Lat	Fuselage Acceleration	AT08	g's	Right	418	108 Hz
AT25	Horz Tip L Vert	Fuselage Acceleration	AT25	g's	Up	418	108 Hz
AT55	Horz Tip R Vert	Fuselage Acceleration	AT55	g's	Up	418	108 Hz
AX21	Lt Fwd Trans.Beam Vert	Fuselage Acceleration	AX21	g's	Up	418	108 Hz
AX23	Lt Aft Trns.Beam Vert	Fuselage Acceleration	AX23	g's	Up	418	108 Hz
AX51	RT Fwd Trns.Beam Vert	Fuselage Acceleration	AX51	g's	Up	418	108 Hz
AX52	RT Fwd Trns.Beam Lat	Fuselage Acceleration	AX52	g's	Right	418	108 Hz
AX53	RT Aft Trns.Beam Vert	Fuselage Acceleration	AX53	g's	Up	418	108 Hz
AX54	Rt Aft Trns.Beam Lat	Fuselage Acceleration	AX54	g's	Right	418	108 Hz
P101	Pres 1.0% Chrd 22.5%R Top	Blade 1 Pressure Measurements	P101	psi	Compression	2142	550 Hz
P103	Pres 4.9% Chrd 22.5%R Top	Blade 1 Pressure Measurements	P103	psi	Compression	2142	550 Hz
P105	Pres 10.6% Chrd 22.5%R Top	Blade 1 Pressure Measurements	P105	psi	Compression	2142	550 Hz
P106	Pres 16.4% Chrd 22.5%R Top	Blade 1 Pressure Measurements	P106	psi	Compression	2142	550 Hz
P107	Pres 20.3% Chrd 22.5%R Top	Blade 1 Pressure Measurements	P107	psi	Compression	2142	550 Hz
P108	Pres 25.0% Chrd 22.5%R Top	Blade 1 Pressure Measurements	P108	psi	Compression	2142	550 Hz
P110	Pres 39.5% Chrd 22.5%R Top	Blade 1 Pressure Measurements	P110	psi	Compression	2142	550 Hz
P113	Pres 60.7% Chrd 22.5%R Top	Blade 1 Pressure Measurements	P113	psi	Compression	2142	550 Hz
P114	Pres 81.9% Chrd 22.5%R Top	Blade 1 Pressure Measurements	P114	psi	Compression	2142	550 Hz
P115	Pres 93.9% Chrd 22.5%R Top	Blade 1 Pressure Measurements	P115	psi	Compression	2142	550 Hz
P151	Pres 1.0% Chrd 22.5%R Bot	Blade 1 Pressure Measurements	P151	psi	Compression	2142	550 Hz
P153	Pres 4.9% Chrd 22.5%R Bot	Blade 1 Pressure Measurements	P153	psi	Compression	2142	550 Hz
P155	Pres 10.6% Chrd 22.5%R Bot	Blade 1 Pressure Measurements	P155	psi	Compression	2142	550 Hz
P156	Pres 16.4% Chrd 22.5%R Bot	Blade 1 Pressure Measurements	P156	psi	Compression	2142	550 Hz
P157	Pres 20.3% Chrd 22.5%R Bot	Blade 1 Pressure Measurements	P157	psi	Compression	2142	550 Hz
P158	Pres 25.0% Chrd 22.5%R Bot	Blade 1 Pressure Measurements	P158	psi	Compression	2142	550 Hz
P160	Pres 39.5% Chrd 22.5%R Bot	Blade 1 Pressure Measurements	P160	psi	Compression	2142	550 Hz
P163	Pres 60.7% Chrd 22.5%R Bot	Blade 1 Pressure Measurements	P163	psi	Compression	2142	550 Hz
P164	Pres 81.9% Chrd 22.5%R Bot	Blade 1 Pressure Measurements	P164	psi	Compression	2142	550 Hz
P165	Pres 93.9% Chrd 22.5%R Bot	Blade 1 Pressure Measurements	P165	psi	Compression	2142	550 Hz
P201	Pres 1.0% Chrd 40.0%R Top	Blade 1 Pressure Measurements	P201	psi	Compression	2142	550 Hz
P203	Pres 4.9% Chrd 40.0%R Top	Blade 1 Pressure Measurements	P203	psi	Compression	2142	550 Hz
P205	Pres 10.6% Chrd 40.0%R Top	Blade 1 Pressure Measurements	P205	psi	Compression	2142	550 Hz

Measurement Name	Description		Group	Item Code	Units	Positive Sign Convention	Sample Rate	Filter
P206	Pres 16.4%	Chrd 40.0%	R Top	P206	psi	Compression	2142	550 Hz
P207	Pres 20.3%	Chrd 40.0%	R Top	P207	psi	Compression	2142	550 Hz
P208	Pres 25.0%	Chrd 40.0%	R Top	P208	psi	Compression	2142	550 Hz
P210	Pres 39.5%	Chrd 40.0%	R Top	P210	psi	Compression	2142	550 Hz
P213	Pres 60.7%	Chrd 40.0%	R Top	P213	psi	Compression	2142	550 Hz
P214	Pres 81.9%	Chrd 40.0%	R Top	P214	psi	Compression	2142	550 Hz
P215	Pres 93.9%	Chrd 40.0%	R Top	P215	psi	Compression	2142	550 Hz
P251	Pres 1.0%	Chrd 40.0%	R Bot	P251	psi	Compression	2142	550 Hz
P253	Pres 4.9%	Chrd 40.0%	R Bot	P253	psi	Compression	2142	550 Hz
P255	Pres 10.6%	Chrd 40.0%	R Bot	P255	psi	Compression	2142	550 Hz
P256	Pres 16.4%	Chrd 40.0%	R Bot	P256	psi	Compression	2142	550 Hz
P257	Pres 20.3%	Chrd 40.0%	R Bot	P257	psi	Compression	2142	550 Hz
P258	Pres 25.0%	Chrd 40.0%	R Bot	P258	psi	Compression	2142	550 Hz
P260	Pres 39.5%	Chrd 40.0%	R Bot	P260	psi	Compression	2142	550 Hz
P263	Pres 60.7%	Chrd 40.0%	R Bot	P263	psi	Compression	2142	550 Hz
P264	Pres 81.9%	Chrd 40.0%	R Bot	P264	psi	Compression	2142	550 Hz
P265	Pres 93.9%	Chrd 40.0%	R Bot	P265	psi	Compression	2142	550 Hz
P301	Pres 1.0%	Chrd 55.0%	R Top	P301	psi	Compression	2142	550 Hz
P303	Pres 4.9%	Chrd 55.0%	R Top	P303	psi	Compression	2142	550 Hz
P305	Pres 10.6%	Chrd 55.0%	R Top	P305	psi	Compression	2142	550 Hz
P306	Pres 16.4%	Chrd 55.0%	R Top	P306	psi	Compression	2142	550 Hz
P307	Pres 20.3%	Chrd 55.0%	R Top	P307	psi	Compression	2142	550 Hz
P308	Pres 25.0%	Chrd 55.0%	R Top	P308	psi	Compression	2142	550 Hz
P310	Pres 39.5%	Chrd 55.0%	R Top	P310	psi	Compression	2142	550 Hz
P313	Pres 60.7%	Chrd 55.0%	R Top	P313	psi	Compression	2142	550 Hz
P314	Pres 81.9%	Chrd 55.0%	R Top	P314	psi	Compression	2142	550 Hz
P315	Pres 93.9%	Chrd 55.0%	R Top	P315	psi	Compression	2142	550 Hz
P351	Pres 1.0%	Chrd 55.0%	R Bot	P351	psi	Compression	2142	550 Hz
P353	Pres 4.9%	Chrd 55.0%	R Bot	P353	psi	Compression	2142	550 Hz
P355	Pres 10.6%	Chrd 55.0%	R Bot	P355	psi	Compression	2142	550 Hz
P356	Pres 16.4%	Chrd 55.0%	R Bot	P356	psi	Compression	2142	550 Hz
P357	Pres 20.3%	Chrd 55.0%	R Bot	P357	psi	Compression	2142	550 Hz
P358	Pres 25.0%	Chrd 55.0%	R Bot	P358	psi	Compression	2142	550 Hz

Measurement Name	Description		Group	Item Code	Units	Positive Sign Convention	Sample Rate	Filter
P360	Pres 39.5% Chrd 55.0%R	Bot	Blade 1 Pressure Measurements	P360	psi	Compression	2142	550 Hz
P363	Pres 60.7% Chrd 55.0%R	Bot	Blade 1 Pressure Measurements	P363	psi	Compression	2142	550 Hz
P364	Pres 81.9% Chrd 55.0%R	Bot	Blade 1 Pressure Measurements	P364	psi	Compression	2142	550 Hz
P365	Pres 93.9% Chrd 55.0%R	Bot	Blade 1 Pressure Measurements	P365	psi	Compression	2142	550 Hz
P401	Pres 1.0% Chrd 67.5%R	Top	Blade 1 Pressure Measurements	P401	psi	Compression	2142	550 Hz
P403	Pres 4.9% Chrd 67.5%R	Top	Blade 1 Pressure Measurements	P403	psi	Compression	2142	550 Hz
P405	Pres 10.6% Chrd 67.5%R	Top	Blade 1 Pressure Measurements	P405	psi	Compression	2142	550 Hz
P406	Pres 16.4% Chrd 67.5%R	Top	Blade 1 Pressure Measurements	P406	psi	Compression	2142	550 Hz
P407	Pres 20.3% Chrd 67.5%R	Top	Blade 1 Pressure Measurements	P407	psi	Compression	2142	550 Hz
P408	Pres 25.0% Chrd 67.5%R	Top	Blade 1 Pressure Measurements	P408	psi	Compression	2142	550 Hz
P410	Pres 39.5% Chrd 67.5%R	Top	Blade 1 Pressure Measurements	P410	psi	Compression	2142	550 Hz
P413	Pres 60.7% Chrd 67.5%R	Top	Blade 1 Pressure Measurements	P413	psi	Compression	2142	550 Hz
P414	Pres 81.9% Chrd 67.5%R	Top	Blade 1 Pressure Measurements	P414	psi	Compression	2142	550 Hz
P415	Pres 93.9% Chrd 67.5%R	Top	Blade 1 Pressure Measurements	P415	psi	Compression	2142	550 Hz
P421	Pres 1.0% Chrd 70.8%R	Top	Blade 1 Pressure Measurements	P421	psi	Compression	2142	550 Hz
P423	Pres 4.9% Chrd 70.8%R	Top	Blade 1 Pressure Measurements	P423	psi	Compression	2142	550 Hz
P431	Pres 1.0% Chrd 74.1%R	Top	Blade 1 Pressure Measurements	P431	psi	Compression	2142	550 Hz
P433	Pres 4.9% Chrd 74.1%R	Top	Blade 1 Pressure Measurements	P433	psi	Compression	2142	550 Hz
P451	Pres 1.0% Chrd 67.5%R	Bot	Blade 1 Pressure Measurements	P451	psi	Compression	2142	550 Hz
P453	Pres 4.9% Chrd 67.5%R	Bot	Blade 1 Pressure Measurements	P453	psi	Compression	2142	550 Hz
P455	Pres 10.6% Chrd 67.5%R	Bot	Blade 1 Pressure Measurements	P455	psi	Compression	2142	550 Hz
P456	Pres 16.4% Chrd 67.5%R	Bot	Blade 1 Pressure Measurements	P456	psi	Compression	2142	550 Hz
P457	Pres 20.3% Chrd 67.5%R	Bot	Blade 1 Pressure Measurements	P457	psi	Compression	2142	550 Hz
P458	Pres 25.0% Chrd 67.5%R	Bot	Blade 1 Pressure Measurements	P458	psi	Compression	2142	550 Hz
P460	Pres 39.5% Chrd 67.5%R	Bot	Blade 1 Pressure Measurements	P460	psi	Compression	2142	550 Hz
P463	Pres 60.7% Chrd 67.5%R	Bot	Blade 1 Pressure Measurements	P463	psi	Compression	2142	550 Hz
P464	Pres 81.9% Chrd 67.5%R	Bot	Blade 1 Pressure Measurements	P464	psi	Compression	2142	550 Hz
P465	Pres 93.9% Chrd 67.5%R	Bot	Blade 1 Pressure Measurements	P465	psi	Compression	2142	550 Hz
P473	Pres 4.9% Chrd 70.8%R	Bot	Blade 1 Pressure Measurements	P473	psi	Compression	2142	550 Hz
P483	Pres 4.9% Chrd 74.1%R	Bot	Blade 1 Pressure Measurements	P483	psi	Compression	2142	550 Hz
P501	Pres 1.0% Chrd 77.3%R	Top	Blade 1 Pressure Measurements	P501	psi	Compression	2142	550 Hz
P502	Pres 3.0% Chrd 77.5%R	Top	Blade 1 Pressure Measurements	P502	psi	Compression	2142	550 Hz
P503	Pres 4.9% Chrd 77.3%R	Top	Blade 1 Pressure Measurements	P503	psi	Compression	2142	550 Hz

Measurement Name	Description	Group	Item Code	Units	Positive Sign Convention	Sample Rate	Filter
P504	Pres 8.0% Chrd 77.5%R Top	Blade 1 Pressure Measurements	P504	psi	Compression	2142	550 Hz
P505	Pres 10.6% Chrd 77.3%R Top	Blade 1 Pressure Measurements	P505	psi	Compression	2142	550 Hz
P506	Pres 16.4% Chrd 77.5%R Top	Blade 1 Pressure Measurements	P506	psi	Compression	2142	550 Hz
P507	Pres 20.3% Chrd 77.5%R Top	Blade 1 Pressure Measurements	P507	psi	Compression	2142	550 Hz
P508	Pres 25.0% Chrd 77.5%R Top	Blade 1 Pressure Measurements	P508	psi	Compression	2142	550 Hz
P510	Pres 39.5% Chrd 77.5%R Top	Blade 1 Pressure Measurements	P510	psi	Compression	2142	550 Hz
P513	Pres 60.7% Chrd 77.5%R Top	Blade 1 Pressure Measurements	P513	psi	Compression	2142	550 Hz
P514	Pres 81.9% Chrd 77.5%R Top	Blade 1 Pressure Measurements	P514	psi	Compression	2142	550 Hz
P515	Pres 93.9% Chrd 77.5%R Top	Blade 1 Pressure Measurements	P515	psi	Compression	2142	550 Hz
P522	Pres 3.0% Chrd 80.6%R Top	Blade 1 Pressure Measurements	P522	psi	Compression	2142	550 Hz
P523	Pres 4.9% Chrd 80.6%R Top	Blade 1 Pressure Measurements	P523	psi	Compression	2142	550 Hz
P532	Pres 3.0% Chrd 83.5%R Top	Blade 1 Pressure Measurements	P532	psi	Compression	2142	550 Hz
P533	Pres 4.9% Chrd 83.5%R Top	Blade 1 Pressure Measurements	P533	psi	Compression	2142	550 Hz
P551	Pres 1.0% Chrd 77.5%R Bot	Blade 1 Pressure Measurements	P551	psi	Compression	2142	550 Hz
P552	Pres 3.0% Chrd 77.3%R Bot	Blade 1 Pressure Measurements	P552	psi	Compression	2142	550 Hz
P553	Pres 4.9% Chrd 77.5%R Bot	Blade 1 Pressure Measurements	P553	psi	Compression	2142	550 Hz
P554	Pres 8.0% Chrd 77.3%R Bot	Blade 1 Pressure Measurements	P554	psi	Compression	2142	550 Hz
P555	Pres 10.6% Chrd 77.5%R Bot	Blade 1 Pressure Measurements	P555	psi	Compression	2142	550 Hz
P556	Pres 16.4% Chrd 77.5%R Bot	Blade 1 Pressure Measurements	P556	psi	Compression	2142	550 Hz
P557	Pres 20.3% Chrd 77.5%R Bot	Blade 1 Pressure Measurements	P557	psi	Compression	2142	550 Hz
P558	Pres 25.0% Chrd 77.5%R Bot	Blade 1 Pressure Measurements	P558	psi	Compression	2142	550 Hz
P560	Pres 39.5% Chrd 77.5%R Bot	Blade 1 Pressure Measurements	P560	psi	Compression	2142	550 Hz
P563	Pres 60.7% Chrd 77.5%R Bot	Blade 1 Pressure Measurements	P563	psi	Compression	2142	550 Hz
P564	Pres 81.9% Chrd 77.5%R Bot	Blade 1 Pressure Measurements	P564	psi	Compression	2142	550 Hz
P565	Pres 93.9% Chrd 77.5%R Bot	Blade 1 Pressure Measurements	P565	psi	Compression	2142	550 Hz
P573	Pres 4.9% Chrd 80.6%R Bot	Blade 1 Pressure Measurements	P573	psi	Compression	2142	550 Hz
P583	Pres 4.9% Chrd 83.5%R Bot	Blade 1 Pressure Measurements	P583	psi	Compression	2142	550 Hz
P601	Pres 1.0% Chrd 86.5%R Top	Blade 1 Pressure Measurements	P601	psi	Compression	2142	550 Hz
P602	Pres 3.0% Chrd 86.5%R Top	Blade 1 Pressure Measurements	P602	psi	Compression	2142	550 Hz
P603	Pres 4.9% Chrd 86.5%R Top	Blade 1 Pressure Measurements	P603	psi	Compression	2142	550 Hz
P604	Pres 8.0% Chrd 86.5%R Top	Blade 1 Pressure Measurements	P604	psi	Compression	2142	550 Hz
P605	Pres 10.6% Chrd 86.5%R Top	Blade 1 Pressure Measurements	P605	psi	Compression	2142	550 Hz
P606	Pres 16.4% Chrd 86.5%R Top	Blade 1 Pressure Measurements	P606	psi	Compression	2142	550 Hz

Measurement Name	Description	Group	Item Code	Units	Positive Sign Convention	Sample Rate	Filter
P607	Pres 20.3% Chrd 86.5%R Top	Blade 1 Pressure Measurements	P607	psi	Compression	2142	550 Hz
P608	Pres 25.0% Chrd 86.5%R Top	Blade 1 Pressure Measurements	P608	psi	Compression	2142	550 Hz
P609	Pres 32.0% Chrd 86.5%R Top	Blade 1 Pressure Measurements	P609	psi	Compression	2142	550 Hz
P610	Pres 39.5% Chrd 86.5%R Top	Blade 1 Pressure Measurements	P610	psi	Compression	2142	550 Hz
P611	Pres 46.0% Chrd 86.5%R Top	Blade 1 Pressure Measurements	P611	psi	Compression	2142	550 Hz
P612	Pres 53.0% Chrd 86.5%R Top	Blade 1 Pressure Measurements	P612	psi	Compression	2142	550 Hz
P613	Pres 60.7% Chrd 86.5%R Top	Blade 1 Pressure Measurements	P613	psi	Compression	2142	550 Hz
P614	Pres 81.9% Chrd 86.5%R Top	Blade 1 Pressure Measurements	P614	psi	Compression	2142	550 Hz
P615	Pres 93.9% Chrd 86.5%R Top	Blade 1 Pressure Measurements	P615	psi	Compression	2142	550 Hz
P621	Pres 1.0% Chrd 89.3%R Top	Blade 1 Pressure Measurements	P621	psi	Compression	2142	550 Hz
P623	Pres 4.9% Chrd 89.3%R Top	Blade 1 Pressure Measurements	P623	psi	Compression	2142	550 Hz
P651	Pres 1.0% Chrd 86.5%R Bot	Blade 1 Pressure Measurements	P651	psi	Compression	2142	550 Hz
P652	Pres 3.0% Chrd 86.3%R Bot	Blade 1 Pressure Measurements	P652	psi	Compression	2142	550 Hz
P653	Pres 4.9% Chrd 86.5%R Bot	Blade 1 Pressure Measurements	P653	psi	Compression	2142	550 Hz
P654	Pres 8.0% Chrd 86.3%R Bot	Blade 1 Pressure Measurements	P654	psi	Compression	2142	550 Hz
P655	Pres 10.6% Chrd 86.5%R Bot	Blade 1 Pressure Measurements	P655	psi	Compression	2142	550 Hz
P656	Pres 16.4% Chrd 86.5%R Bot	Blade 1 Pressure Measurements	P656	psi	Compression	2142	550 Hz
P657	Pres 20.3% Chrd 86.5%R Bot	Blade 1 Pressure Measurements	P657	psi	Compression	2142	550 Hz
P658	Pres 25.0% Chrd 86.5%R Bot	Blade 1 Pressure Measurements	P658	psi	Compression	2142	550 Hz
P659	Pres 32.0% Chrd 86.5%R Bot	Blade 1 Pressure Measurements	P659	psi	Compression	2142	550 Hz
P660	Pres 39.5% Chrd 86.5%R Bot	Blade 1 Pressure Measurements	P660	psi	Compression	2142	550 Hz
P663	Pres 60.7% Chrd 86.5%R Bot	Blade 1 Pressure Measurements	P663	psi	Compression	2142	550 Hz
P664	Pres 81.9% Chrd 86.5%R Bot	Blade 1 Pressure Measurements	P664	psi	Compression	2142	550 Hz
P665	Pres 93.9% Chrd 86.5%R Bot	Blade 1 Pressure Measurements	P665	psi	Compression	2142	550 Hz
P673	Pres 4.9% Chrd 89.3%R Bot	Blade 1 Pressure Measurements	P673	psi	Compression	2142	550 Hz
P701	Pres 1.0% Chrd 91.8%R Top	Blade 1 Pressure Measurements	P701	psi	Compression	2142	550 Hz
P702	Pres 3.0% Chrd 91.8%R Top	Blade 1 Pressure Measurements	P702	psi	Compression	2142	550 Hz
P703	Pres 4.9% Chrd 91.8%R Top	Blade 1 Pressure Measurements	P703	psi	Compression	2142	550 Hz
P704	Pres 8.0% Chrd91.8%R Top	Blade 1 Pressure Measurements	P704	psi	Compression	2142	550 Hz
P705	Pres 10.6% Chrd 91.8%R Top	Blade 1 Pressure Measurements	P705	psi	Compression	2142	550 Hz
P706	Pres 16.4% Chrd 91.8%R Top	Blade 1 Pressure Measurements	P706	psi	Compression	2142	550 Hz
P707	Pres 20.3% Chrd 91.8%R Top	Blade 1 Pressure Measurements	P707	psi	Compression	2142	550 Hz
P708	Pres 25.0% Chrd91.80%R Top	Blade 1 Pressure Measurements	P708	psi	Compression	2142	550 Hz

Measurement Name	Description	Group	Item Code	Units	Positive Sign Convention	Sample Rate	Filter
P709	Pres 32.0% Chrd 91.8%R Top	Blade 1 Pressure Measurements	P709	psi	Compression	2142	550 Hz
P710	Pres 39.5% Chrd 91.8%R Top	Blade 1 Pressure Measurements	P710	psi	Compression	2142	550 Hz
P711	Pres 46.0% Chrd 91.8%R Top	Blade 1 Pressure Measurements	P711	psi	Compression	2142	550 Hz
P712	Pres 53.0% Chrd 91.8%R Top	Blade 1 Pressure Measurements	P712	psi	Compression	2142	550 Hz
P713	Pres 60.7% Chrd 91.8%R Top	Blade 1 Pressure Measurements	P713	psi	Compression	2142	550 Hz
P714	Pres 81.9% Chrd 91.8%R Top	Blade 1 Pressure Measurements	P714	psi	Compression	2142	550 Hz
P715	Pres 93.9% Chrd 91.8%R Top	Blade 1 Pressure Measurements	P715	psi	Compression	2142	550 Hz
P721	Pres 1.0% Chrd 94.2%R Top	Blade 1 Pressure Measurements	P721	psi	Compression	2142	550 Hz
P723	Pres 4.9% Chrd 94.2%R Top	Blade 1 Pressure Measurements	P723	psi	Compression	2142	550 Hz
P751	Pres 1.0% Chrd 91.8%R Bot	Blade 1 Pressure Measurements	P751	psi	Compression	2142	550 Hz
P752	Pres 3.0% Chrd 91.8%R Bot	Blade 1 Pressure Measurements	P752	psi	Compression	2142	550 Hz
P753	Pres 4.9% Chrd 91.8%R Bot	Blade 1 Pressure Measurements	P753	psi	Compression	2142	550 Hz
P754	Pres 8.0% Chrd 91.8%R Bot	Blade 1 Pressure Measurements	P754	psi	Compression	2142	550 Hz
P755	Pres 10.7% Chrd 91.8%R Bot	Blade 1 Pressure Measurements	P755	psi	Compression	2142	550 Hz
P756	Pres 16.4% Chrd 91.8%R Bot	Blade 1 Pressure Measurements	P756	psi	Compression	2142	550 Hz
P757	Pres 20.3% Chrd 91.8%R Bot	Blade 1 Pressure Measurements	P757	psi	Compression	2142	550 Hz
P758	Pres 25.0% Chrd 91.8%R Bot	Blade 1 Pressure Measurements	P758	psi	Compression	2142	550 Hz
P759	Pres 32.0% Chrd 91.8%R Bot	Blade 1 Pressure Measurements	P759	psi	Compression	2142	550 Hz
P760	Pres 39.5% Chrd 91.8%R Bot	Blade 1 Pressure Measurements	P760	psi	Compression	2142	550 Hz
P761	Pres 46.0% Chrd 91.8%R Bot	Blade 1 Pressure Measurements	P761	psi	Compression	2142	550 Hz
P763	Pres 60.7% Chrd 91.8%R Bot	Blade 1 Pressure Measurements	P763	psi	Compression	2142	550 Hz
P764	Pres 81.9% Chrd 91.8%R Bot	Blade 1 Pressure Measurements	P764	psi	Compression	2142	550 Hz
P765	Pres 93.9% Chrd 91.8%R Bot	Blade 1 Pressure Measurements	P765	psi	Compression	2142	550 Hz
P773	Pres 4.9% Chrd 94.2%R Bot	Blade 1 Pressure Measurements	P773	psi	Compression	2142	550 Hz
P801	Pres 1.0% Chrd 96.5%R Top	Blade 1 Pressure Measurements	P801	psi	Compression	2142	550 Hz
P802	Pres 3.0% Chrd 96.5%R Top	Blade 1 Pressure Measurements	P802	psi	Compression	2142	550 Hz
P803	Pres 4.9% Chrd 96.5%R Top	Blade 1 Pressure Measurements	P803	psi	Compression	2142	550 Hz
P804	Pres 8.0% Chrd 96.5%R Top	Blade 1 Pressure Measurements	P804	psi	Compression	2142	550 Hz
P805	Pres 10.6% Chrd 96.5%R Top	Blade 1 Pressure Measurements	P805	psi	Compression	2142	550 Hz
P806	Pres 16.4% Chrd 96.5%R Top	Blade 1 Pressure Measurements	P806	psi	Compression	2142	550 Hz
P807	Pres 20.3% Chrd 96.5%R Top	Blade 1 Pressure Measurements	P807	psi	Compression	2142	550 Hz
P808	Pres 25.0% Chrd 96.5%R Top	Blade 1 Pressure Measurements	P808	psi	Compression	2142	550 Hz
P809	Pres 32.0% Chrd 96.5%R Top	Blade 1 Pressure Measurements	P809	psi	Compression	2142	550 Hz

Measurement Name	Description		Group	Item Code	Units	Positive Sign Convention	Sample Rate	Filter
P810	Pres 39.5% Chrd 96.5%R	Top	Blade 1 Pressure Measurements	P810	psi	Compression	2142	550 Hz
P811	Pres 46.0% Chrd 96.5%R	Top	Blade 1 Pressure Measurements	P811	psi	Compression	2142	550 Hz
P812	Pres 53.0% Chrd 96.5%R	Top	Blade 1 Pressure Measurements	P812	psi	Compression	2142	550 Hz
P813	Pres 60.7% Chrd 96.5%R	Top	Blade 1 Pressure Measurements	P813	psi	Compression	2142	550 Hz
P814	Pres 81.9% Chrd 96.5%R	Top	Blade 1 Pressure Measurements	P814	psi	Compression	2142	550 Hz
P815	Pres 93.9% Chrd 96.5%R	Top	Blade 1 Pressure Measurements	P815	psi	Compression	2142	550 Hz
P821	Pres 1.0% Chrd 97.5%R	Top	Blade 1 Pressure Measurements	P821	psi	Compression	2142	550 Hz
P823	Pres 4.9% Chrd 97.5%R	Top	Blade 1 Pressure Measurements	P823	psi	Compression	2142	550 Hz
P851	Pres 1.0% Chrd 96.5%R	Bot	Blade 1 Pressure Measurements	P851	psi	Compression	2142	550 Hz
P852	Pres 3.0% Chrd 96.5%R	Bot	Blade 1 Pressure Measurements	P852	psi	Compression	2142	550 Hz
P853	Pres 4.9% Chrd 96.5%R	Bot	Blade 1 Pressure Measurements	P853	psi	Compression	2142	550 Hz
P854	Pres 8.0% Chrd 96.5%R	Bot	Blade 1 Pressure Measurements	P854	psi	Compression	2142	550 Hz
P855	Pres 10.6% Chrd 96.5%R	Bot	Blade 1 Pressure Measurements	P855	psi	Compression	2142	550 Hz
P856	Pres 16.4% Chrd 96.5%R	Bot	Blade 1 Pressure Measurements	P856	psi	Compression	2142	550 Hz
P857	Pres 20.3% Chrd 96.5%R	Bot	Blade 1 Pressure Measurements	P857	psi	Compression	2142	550 Hz
P858	Pres 25.0% Chrd 96.5%R	Bot	Blade 1 Pressure Measurements	P858	psi	Compression	2142	550 Hz
P859	Pres 32.0% Chrd 96.5%R	Bot	Blade 1 Pressure Measurements	P859	psi	Compression	2142	550 Hz
P860	Pres 39.5% Chrd 96.5%R	Bot	Blade 1 Pressure Measurements	P860	psi	Compression	2142	550 Hz
P861	Pres 46.0% Chrd 96.5%R	Bot	Blade 1 Pressure Measurements	P861	psi	Compression	2142	550 Hz
P862	Pres 53.0% Chrd 96.5%R	Bot	Blade 1 Pressure Measurements	P862	psi	Compression	2142	550 Hz
P863	Pres 60.7% Chrd 96.5%R	Bot	Blade 1 Pressure Measurements	P863	psi	Compression	2142	550 Hz
P864	Pres 81.9% Chrd 96.5%R	Bot	Blade 1 Pressure Measurements	P864	psi	Compression	2142	550 Hz
P865	Pres 93.9% Chrd 96.5%R	Bot	Blade 1 Pressure Measurements	P865	psi	Compression	2142	550 Hz
P873	Pres 4.9% Chrd 97.5%R	Bot	Blade 1 Pressure Measurements	P873	psi	Compression	2142	550 Hz
P901	Pres 1.0% Chrd 99.0%R	Top	Blade 1 Pressure Measurements	P901	psi	Compression	2142	550 Hz
P902	Pres 3.0% Chrd 99.0%R	Top	Blade 1 Pressure Measurements	P902	psi	Compression	2142	550 Hz
P903	Pres 4.9% Chrd 99.0%R	Top	Blade 1 Pressure Measurements	P903	psi	Compression	2142	550 Hz
P904	Pres 8.0% Chrd 99.0%R	Top	Blade 1 Pressure Measurements	P904	psi	Compression	2142	550 Hz
P905	Pres 10.6% Chrd 99.0%R	Top	Blade 1 Pressure Measurements	P905	psi	Compression	2142	550 Hz
P906	Pres 16.4% Chrd 99.0%R	Top	Blade 1 Pressure Measurements	P906	psi	Compression	2142	550 Hz
P907	Pres 20.3% Chrd 99.0%R	Top	Blade 1 Pressure Measurements	P907	psi	Compression	2142	550 Hz
P908	Pres 25.0% Chrd 99.0%R	Top	Blade 1 Pressure Measurements	P908	psi	Compression	2142	550 Hz
P909	Pres 32.0% Chrd 99.0%R	Top	Blade 1 Pressure Measurements	P909	psi	Compression	2142	550 Hz

Measurement Name	Description		Group	Item Code	Units	Positive Sign Convention	Sample Rate	Filter
P910	Pres 39.5% Chrd	99.0%R Top	Blade 1 Pressure Measurements	P910	psi	Compression	2142	550 Hz
P911	Pres 46.0% Chrd	99.0%R Top	Blade 1 Pressure Measurements	P911	psi	Compression	2142	550 Hz
P912	Pres 53.0% Chrd	99.0%R Top	Blade 1 Pressure Measurements	P912	psi	Compression	2142	550 Hz
P913	Pres 60.7% Chrd	99.0%R Top	Blade 1 Pressure Measurements	P913	psi	Compression	2142	550 Hz
P914	Pres 81.9%Chrd	99.0%R Top	Blade 1 Pressure Measurements	P914	psi	Compression	2142	550 Hz
P915	Pres 93.9% Chrd	99.0%R Top	Blade 1 Pressure Measurements	P915	psi	Compression	2142	550 Hz
P951	Pres 1.0% Chrd	99.0%R Bot	Blade 1 Pressure Measurements	P951	psi	Compression	2142	550 Hz
P952	Pres 3.0% Chrd	99.0%R Bot	Blade 1 Pressure Measurements	P952	psi	Compression	2142	550 Hz
P953	Pres 4.9% Chrd	99.0%R Bot	Blade 1 Pressure Measurements	P953	psi	Compression	2142	550 Hz
P954	Pres 8.0% Chrd	99.0%R Bot	Blade 1 Pressure Measurements	P954	psi	Compression	2142	550 Hz
P955	Pres 10.6% Chrd	99.0%R Bot	Blade 1 Pressure Measurements	P955	psi	Compression	2142	550 Hz
P956	Pres 16.4% Chrd	99.0%R Bot	Blade 1 Pressure Measurements	P956	psi	Compression	2142	550 Hz
P957	Pres 20.3% Chrd	99.0%R Bot	Blade 1 Pressure Measurements	P957	psi	Compression	2142	550 Hz
P958	Pres 25.0% Chrd	99.0%R Bot	Blade 1 Pressure Measurements	P958	psi	Compression	2142	550 Hz
P959	Pres 32.0% Chrd	99.0%R Bot	Blade 1 Pressure Measurements	P959	psi	Compression	2142	550 Hz
P960	Pres 39.5% Chrd	99.0%R Bot	Blade 1 Pressure Measurements	P960	psi	Compression	2142	550 Hz
P961	Pres 46.0% Chrd	99.0%R Bot	Blade 1 Pressure Measurements	P961	psi	Compression	2142	550 Hz
P962	Pres 53.0% Chrd	99.0%R Bot	Blade 1 Pressure Measurements	P962	psi	Compression	2142	550 Hz
P963	Pres 60.7% Chrd	99.0%R Bot	Blade 1 Pressure Measurements	P963	psi	Compression	2142	550 Hz
P964	Pres 81.9% Chrd	99.0%R Bot	Blade 1 Pressure Measurements	P964	psi	Compression	2142	550 Hz
P965	Pres 93.9% Chrd	99.0%R Bot	Blade 1 Pressure Measurements	P965	psi	Compression	2142	550 Hz
CC1	Integrated Chordwise Force at 0.225R		Blade 1 Integrated Pressure Loads	--	lbs/in	Toward blade leading edge	--	--
CC2	Integrated Chordwise Force at 0.400R		Blade 1 Integrated Pressure Loads	--	lbs/in	Toward blade leading edge	--	--
CC3	Integrated Chordwise Force at 0.550R		Blade 1 Integrated Pressure Loads	--	lbs/in	Toward blade leading edge	--	--
CC4	Integrated Chordwise Force at 0.675R		Blade 1 Integrated Pressure Loads	--	lbs/in	Toward blade leading edge	--	--
CC5	Integrated Chordwise Force at 0.775R		Blade 1 Integrated Pressure Loads	--	lbs/in	Toward blade leading edge	--	--
CC6	Integrated Chordwise Force at 0.865R		Blade 1 Integrated Pressure Loads	--	lbs/in	Toward blade leading edge	--	--

Measurement Name	Description	Group	Item Code	Units	Positive Sign Convention	Sample Rate	Filter
CC7	Integrated Chordwise Force at 0.920R	Blade 1 Integrated Pressure Loads	--	lbs/in	Toward blade leading edge	--	--
CC8	Integrated Chordwise Force at 0.965R	Blade 1 Integrated Pressure Loads	--	lbs/in	Toward blade leading edge	--	--
CC9	Integrated Chordwise Force at 0.990R	Blade 1 Integrated Pressure Loads	--	lbs/in	Toward blade leading edge	--	--
CN1	Integrated Normal Force at 0.225R	Blade 1 Integrated Pressure Loads	--	lbs/in	Up, $\perp$ to chord line	--	--
CN2	Integrated Normal Force at 0.400R	Blade 1 Integrated Pressure Loads	--	lbs/in	Up, $\perp$ to chord line	--	--
CN3	Integrated Normal Force at 0.550R	Blade 1 Integrated Pressure Loads	--	lbs/in	Up, $\perp$ to chord line	--	--
CN4	Integrated Normal Force at 0.675R	Blade 1 Integrated Pressure Loads	--	lbs/in	Up, $\perp$ to chord line	--	--
CN5	Integrated Normal Force at 0.775R	Blade 1 Integrated Pressure Loads	--	lbs/in	Up, $\perp$ to chord line	--	--
CN6	Integrated Normal Force at 0.865R	Blade 1 Integrated Pressure Loads	--	lbs/in	Up, $\perp$ to chord line	--	--
CN7	Integrated Normal Force at 0.920R	Blade 1 Integrated Pressure Loads	--	lbs/in	Up, $\perp$ to chord line	--	--
CN8	Integrated Normal Force at 0.965R	Blade 1 Integrated Pressure Loads	--	lbs/in	Up, $\perp$ to chord line	--	--
CN9	Integrated Normal Force at 0.990R	Blade 1 Integrated Pressure Loads	--	lbs/in	Up, $\perp$ to chord line	--	--
CM1	Integrated Pitching Moment at 0.225R	Blade 1 Integrated Pressure Loads	--	lbs	Leading edge up	--	--
CM2	Integrated Pitching Moment at 0.400R	Blade 1 Integrated Pressure Loads	--	lbs	Leading edge up	--	--
CM3	Integrated Pitching Moment at 0.550R	Blade 1 Integrated Pressure Loads	--	lbs	Leading edge up	--	--
CM4	Integrated Pitching Moment at 0.675R	Blade 1 Integrated Pressure Loads	--	lbs	Leading edge up	--	--
CM5	Integrated Pitching Moment at 0.775R	Blade 1 Integrated Pressure Loads	--	lbs	Leading edge up	--	--
CM6	Integrated Pitching Moment at 0.865R	Blade 1 Integrated Pressure Loads	--	lbs	Leading edge up	--	--
CM7	Integrated Pitching Moment at 0.920R	Blade 1 Integrated Pressure Loads	--	lbs	Leading edge up	--	--
CM8	Integrated Pitching Moment at 0.965R	Blade 1 Integrated Pressure Loads	--	lbs	Leading edge up	--	--
CM9	Integrated Pitching Moment at 0.990R	Blade 1 Integrated Pressure Loads	--	lbs	Leading edge up	--	--

Appendix B: Quality Assessment Table Flight 90

Channels	Quality	Channels	Quality	Channels	Quality
ALPHA	GOOD	SN90_TS	F/BAD	T813	GOOD
BETA	GOOD	ST30	GOOD	T851	GOOD
STABLR	GOOD	ST50	GOOD	T853	GOOD
TRIP	GOOD	ST70	GOOD	T855	GOOD
CART	GOOD	ST90	GOOD	T860	GOOD
COLLSTK	GOOD	ST30_TS	GOOD	T863	GOOD
DMIXA	GOOD	ST50_TS	GOOD	AA	GOOD
DMIXE	GOOD	ST70_TS	GOOD	AMU	GOOD
DMIXR	GOOD	ST90_TS	GOOD	AXCGC	GOOD
PSAFT	?	T101	GOOD	AYCGC	GOOD
PSFWD	GOOD	T103	GOOD	AZCGC	?
PSLAT	NO DATA	T105	GOOD	CP	GOOD
SASA	GOOD	T110	GOOD	CT	GOOD
SASE	GOOD	T113	GOOD	CTTR	GOOD
SASR	GOOD	T151	GOOD	DELSTAB	GOOD
BE01	GOOD	T153	GOOD	HDG TRU	NO DATA
BE50	F/BAD	T155	GOOD	DELTAB	GOOD
BN01	BAD	T160	GOOD	SIGMAB	GOOD
BN70	BAD	T163	GOOD	THETA	GOOD
BR60	BAD	T201	GOOD	EQ1C	GOOD
SE01	GOOD	T203	GOOD	EQ2C	GOOD
SE20	GOOD	T205	GOOD	FSCG	GOOD
SE30	GOOD	T210	GOOD	GW	GOOD
SE40	F/BAD	T213	GOOD	H3DP	GOOD
SE50	F/BAD	T251	GOOD	HDB	GOOD
SE60	GOOD	T253	GOOD	HPB	GOOD
SE70	GOOD	T255	GOOD	HPS	GOOD
SE80	BAD	T260	F/BAD	LSSXC	NO DATA
SE01_TS	GOOD	T263	BAD	LSSYC	NO DATA
SE20_TS	GOOD	T401	GOOD	MTIP	GOOD
SE30_TS	GOOD	T403	GOOD	RHO	GOOD
SE40_TS	F/BAD	T405	GOOD	SHP1	GOOD
SE50_TS	F/BAD	T410	?	SHP2	GOOD
SE60_TS	GOOD	T413	GOOD	SHPLOSS	GOOD
SE70_TS	GOOD	T451	F/BAD	SHPMR	GOOD
SE80_TS	BAD	T453	GOOD	SHPROTOR	GOOD
SN01	GOOD	T455	GOOD	SHPT	GOOD
SN20	GOOD	T460	GOOD	SHPTR	GOOD
SN30	GOOD	T463	GOOD	UBODYBC	GOOD
SN40	F/BAD	T601	GOOD	VBODYBC	GOOD
SN50	BAD	T603	GOOD	WBODYBC	GOOD
SN60	GOOD	T605	GOOD	VCALB	GOOD
SN70	GOOD	T610	GOOD	VCALS	GOOD
SN80	F/BAD	T613	GOOD	VICB	GOOD
SN90	F/BAD	T651	GOOD	VICS	NO DATA
SN01_TS	GOOD	T653	GOOD	VT	GOOD
SN20_TS	GOOD	T655	GOOD	VTB	GOOD
SN30_TS	GOOD	T660	GOOD	VTs	GOOD
SN40_TS	F/BAD	T663	GOOD	EF06	GOOD
SN50_TS	BAD	T801	GOOD	EG01	GOOD
SN60_TS	GOOD	T803	GOOD	EG02	GOOD
SN70_TS	GOOD	T805	GOOD	EP01	GOOD
SN80_TS	F/BAD	T810	GOOD	EP02	GOOD

Channels	Quality	Channels	Quality	Channels	Quality
FCTS1	GOOD	CM3	GOOD	P265	F/BAD
FCTS2	GOOD	CM4	GOOD	P301	GOOD
FCTSAPU	F/BAD	CM5	GOOD	P303	GOOD
MGT1	GOOD	CM6	GOOD	P305	GOOD
MGT2	GOOD	CM7	GOOD	P306	GOOD
QEIC1	GOOD	CM8	GOOD	P307	GOOD
QEIC2	GOOD	CM9	GOOD	P308	GOOD
WVOL1	GOOD	CN1	GOOD	P310	GOOD
WVOL2	GOOD	CN2	GOOD	P313	F/BAD
ADASTIME	SKIP	CN3	GOOD	P314	GOOD
ATTL	NO DATA	CN4	GOOD	P315	F/BAD
ATTR	NO DATA	CN5	GOOD	P351	GOOD
AZ	NO DATA	CN6	GOOD	P353	GOOD
EL	NO DATA	CN7	GOOD	P355	GOOD
ETTL	NO DATA	CN8	GOOD	P356	GOOD
ETTR	NO DATA	CN9	GOOD	P357	GOOD
GOESTIME	SKIP	P101	GOOD	P358	GOOD
HUMID	NO DATA	P103	GOOD	P360	GOOD
LASVAL	SKIP	P105	GOOD	P363	GOOD
PRESS	NO DATA	P106	GOOD	P364	GOOD
PRIME	SKIP	P107	GOOD	P365	GOOD
PRIMEBIT	SKIP	P108	GOOD	P401	GOOD
RANGE	NO DATA	P110	F/BAD	P403	GOOD
RDSTAT	SKIP	P113	GOOD	P405	GOOD
RTTL	NO DATA	P114	GOOD	P406	GOOD
RTTR	NO DATA	P115	GOOD	P407	GOOD
RUNNO	SKIP	P151	GOOD	P408	GOOD
TEMP	NO DATA	P153	GOOD	P410	GOOD
TMALPHA	NO DATA	P155	GOOD	P413	GOOD
TMBETA	NO DATA	P156	F/BAD	P414	GOOD
TMPHI	NO DATA	P157	GOOD	P415	GOOD
TMPSI	NO DATA	P158	GOOD	P421	GOOD
TMTHETA	NO DATA	P160	GOOD	P423	GOOD
WINDDR	NO DATA	P163	GOOD	P431	GOOD
WINDSP	NO DATA	P164	GOOD	P433	GOOD
XLASER	NO DATA	P165	GOOD	P451	GOOD
XLDOT	NO DATA	P201	GOOD	P453	GOOD
XRADAR	NO DATA	P203	GOOD	P455	GOOD
YLASER	NO DATA	P205	GOOD	P456	GOOD
YLDOT	NO DATA	P206	GOOD	P457	GOOD
YRADAR	NO DATA	P207	GOOD	P458	GOOD
ZLASER	NO DATA	P208	GOOD	P460	?
ZLDOT	NO DATA	P210	GOOD	P463	GOOD
ZRADAR	NO DATA	P213	GOOD	P464	GOOD
CC1	GOOD	P214	GOOD	P465	GOOD
CC2	GOOD	P215	GOOD	P473	GOOD
CC3	GOOD	P251	GOOD	P483	GOOD
CC4	GOOD	P253	GOOD	P501	GOOD
CC5	GOOD	P255	?	P502	GOOD
CC6	GOOD	P256	GOOD	P503	GOOD
CC7	GOOD	P257	GOOD	P504	GOOD
CC8	GOOD	P258	GOOD	P505	GOOD
CC9	GOOD	P260	F/BAD	P506	GOOD
CM1	GOOD	P263	F/BAD	P507	GOOD
CM2	GOOD	P264	F/BAD	P508	GOOD

Channels	Quality	Channels	Quality	Channels	Quality
P510	GOOD	P703	GOOD	P859	GOOD
P513	GOOD	P704	GOOD	P860	GOOD
P514	GOOD	P705	GOOD	P861	GOOD
P515	GOOD	P706	GOOD	P862	GOOD
P522	GOOD	P707	GOOD	P863	GOOD
P523	GOOD	P708	GOOD	P864	GOOD
P532	GOOD	P709	GOOD	P865	GOOD
P533	GOOD	P710	GOOD	P873	NO DATA
P551	GOOD	P711	GOOD	P901	GOOD
P552	GOOD	P712	GOOD	P902	GOOD
P553	GOOD	P713	GOOD	P903	GOOD
P554	NO DATA	P714	GOOD	P904	BAD
P555	GOOD	P715	GOOD	P905	GOOD
P556	GOOD	P721	GOOD	P906	GOOD
P557	GOOD	P723	GOOD	P907	GOOD
P558	GOOD	P751	BAD	P908	GOOD
P560	GOOD	P752	GOOD	P909	GOOD
P563	GOOD	P753	BAD	P910	GOOD
P564	GOOD	P754	GOOD	P911	GOOD
P565	GOOD	P755	F/BAD	P912	F/BAD
P573	GOOD	P756	GOOD	P913	GOOD
P583	GOOD	P757	BAD	P914	GOOD
P601	GOOD	P758	GOOD	P915	GOOD
P602	GOOD	P759	GOOD	P951	GOOD
P603	GOOD	P760	GOOD	P952	GOOD
P604	GOOD	P761	GOOD	P953	GOOD
P605	F/BAD	P763	GOOD	P954	GOOD
P606	GOOD	P764	GOOD	P955	GOOD
P607	GOOD	P765	GOOD	P956	GOOD
P608	GOOD	P773	GOOD	P957	GOOD
P609	GOOD	P801	GOOD	P958	GOOD
P610	GOOD	P802	GOOD	P959	GOOD
P611	GOOD	P803	GOOD	P960	GOOD
P612	GOOD	P804	GOOD	P961	GOOD
P613	GOOD	P805	GOOD	P962	GOOD
P614	GOOD	P806	GOOD	P963	GOOD
P615	GOOD	P807	GOOD	P964	GOOD
P621	GOOD	P808	F/BAD	P965	GOOD
P623	GOOD	P809	GOOD	AE30	GOOD
P651	GOOD	P810	GOOD	AE50	GOOD
P652	GOOD	P811	GOOD	AE70	GOOD
P653	GOOD	P812	GOOD	AE90	GOOD
P654	GOOD	P813	GOOD	AH01	GOOD
P655	GOOD	P814	GOOD	AH02	GOOD
P656	GOOD	P815	GOOD	AH03	GOOD
P657	GOOD	P821	GOOD	AH04	GOOD
P658	GOOD	P823	GOOD	AH11	BAD
P659	GOOD	P851	GOOD	AH12	BAD
P660	GOOD	P852	GOOD	AH13	F/BAD
P663	GOOD	P853	GOOD	AH14	BAD
P664	GOOD	P854	GOOD	AH0V	GOOD
P665	GOOD	P855	GOOD	AH0X	GOOD
P673	GOOD	P856	GOOD	AH0Y	GOOD
P701	GOOD	P857	GOOD	AH0Z	GOOD
P702	GOOD	P858	GOOD	AMF2	GOOD

Channels	Quality	Channels	Quality	Channels	Quality
AMF3	GOOD	MRFLAP1	GOOD	RP01	GOOD
AMF4	GOOD	MRFLAP2	GOOD	RQ10	GOOD
AMF5	BAD	MRFLAP3	GOOD	RQ11	F/BAD
AN30	GOOD	MRFLAP4	GOOD	RQ12	GOOD
AN50	GOOD	MRFLAP1_TS	GOOD	AXCG	GOOD
AN70	GOOD	MRFLAP2_TS	GOOD	AYCG	GOOD
AN90	GOOD	MRFLAP3_TS	GOOD	AZCG	GOOD
AN31	GOOD	MRFLAP4_TS	GOOD	H001	GOOD
AN51	GOOD	MRLAG1	GOOD	H002	GOOD
AN71	GOOD	MRLAG2	GOOD	HEADING	GOOD
AN91	?	MRLAG3	GOOD	LATSTK	GOOD
ARF1	GOOD	MRLAG4	GOOD	LONGSTK	GOOD
ARF2	GOOD	MRLAG1_TS	GOOD	LSSX	GOOD
ARF3	GOOD	MRLAG2_TS	GOOD	LSSY	GOOD
ARF4	GOOD	MRLAG3_TS	GOOD	LSSZ	?
ATF2	BAD	MRLAG4_TS	GOOD	PEDAL	GOOD
ATF3	GOOD	MRPITCH1	GOOD	PITCHATT	GOOD
ATF4	F/BAD	MRPITCH2	GOOD	ROLLATT	GOOD
ATF5	BAD	MRPITCH3	GOOD	PTCHACC	GOOD
AZIMUTH	NO DATA	MRPITCH4	GOOD	ROLLACC	GOOD
AZIMUTH C	NO DATA	MRPITCH1_TS	GOOD	YAWACC	GOOD
BP10	GOOD	MRPITCH2_TS	GOOD	PTCHRATE	GOOD
BP20	GOOD	MRPITCH3_TS	GOOD	ROLLRATE	GOOD
BP30	GOOD	MRPITCH4_TS	GOOD	YAWRATE	GOOD
BP40	GOOD	MRTRAZI	NO DATA	RADALT	GOOD
BP10 TS	GOOD	PITCHC1	GOOD	RPMMR	GOOD
BP20 TS	GOOD	PITCHC2	GOOD	T100	GOOD
BP30 TS	GOOD	PITCHC3	GOOD	V001	GOOD
BP40 TS	GOOD	PITCHC4	GOOD	V002	GOOD
FLAP1	GOOD	PITCHC1_TS	GOOD	VR05DRPM	GOOD
FLAP2	GOOD	PITCHC2_TS	GOOD	AC23	GOOD
FLAP3	GOOD	PITCHC3_TS	GOOD	AC51	GOOD
FLAP4	GOOD	PITCHC4_TS	GOOD	AC53	GOOD
FLAP1 TS	GOOD	QTR2	GOOD	AC24	GOOD
FLAP2 TS	GOOD	QTR3	GOOD	AC52	GOOD
FLAP3 TS	GOOD	QTRA	GOOD	AC54	GOOD
FLAP4 TS	GOOD	QTRB	GOOD	AC99	GOOD
LEADLAG1	GOOD	RL01	GOOD	AF21	GOOD
LEADLAG2	GOOD	RL02	GOOD	AF25	GOOD
LEADLAG3	GOOD	RL03	GOOD	AF51	GOOD
LEADLAG4	GOOD	RL04	GOOD	AF53	GOOD
LEADLAG1_TS	GOOD	RL01_TS	GOOD	AF55	GOOD
LEADLAG2_TS	GOOD	RL02_TS	GOOD	AF57	GOOD
LEADLAG3_TS	GOOD	RL03_TS	GOOD	AF52	GOOD
LEADLAG4_TS	GOOD	RL04_TS	GOOD	AF54	GOOD
MQIN	GOOD	ROTOR1	NO DATA	AF56	GOOD
MR10	NO DATA	ROTOR10	SKIP	AF58	GOOD
MR11	NO DATA	ROTOR2	SKIP	AT01	GOOD
MR13	NO DATA	ROTOR3	SKIP	AT03	GOOD
MR14	NO DATA	ROTOR4	SKIP	AT07	GOOD
MRALSS	GOOD	ROTOR5	SKIP	AT25	GOOD
MRFLSS	GOOD	ROTOR6	SKIP	AT55	GOOD
MRLSS	GOOD	ROTOR7	SKIP	AT02	GOOD
MRSTASC	GOOD	ROTOR8	SKIP	AT08	GOOD
MREV	NO DATA	ROTOR9	SKIP	AX21	GOOD

Channels	Quality	Channels	Quality
AX23	GOOD	RDSYNC02	SKIP
AX51	GOOD	RDSYNC03	SKIP
AX53	GOOD	RDSYNC04	SKIP
AX52	GOOD	RDSYNC05	SKIP
AX54	GOOD	RDSYNC06	SKIP
ABCLK	SKIP	RDSYNC07	SKIP
COUNT10	SKIP	RDSYNC08	SKIP
COUNTER1	SKIP	RDSYNC09	SKIP
COUNTER2	SKIP	RDSYNC10	SKIP
COUNTER3	SKIP	RECNO	SKIP
COUNTER4	SKIP	SFID	SKIP
COUNTER5	SKIP	SFID1	SKIP
COUNTER6	SKIP	SFID10	SKIP
COUNTER7	SKIP	SFID2	SKIP
COUNTER8	SKIP	SFID3	SKIP
COUNTER9	SKIP	SFID4	SKIP
DMUXT	SKIP	SFID5	SKIP
DTADAS	SKIP	SFID6	SKIP
DTRDAS01	SKIP	SFID7	SKIP
DTRDAS02	SKIP	SFID8	SKIP
DTRDAS03	SKIP	SFID9	SKIP
DTRDAS04	SKIP	AF01	SKIP
DTRDAS05	SKIP	AF03	SKIP
DTRDAS06	SKIP	BL19	SKIP
DTRDAS07	SKIP	CH39	SKIP
DTRDAS08	SKIP	CH89	SKIP
DTRDAS09	SKIP	CH90	SKIP
DTRDAS10	SKIP	IMON	SKIP
DTRDAS27	SKIP	PM05	SKIP
IRIGTIME	SKIP	PM15	SKIP
MUXTIM01	SKIP	PP05	SKIP
MUXTIM02	SKIP	PP15	SKIP
MUXTIM03	SKIP	PP28	SKIP
MUXTIM04	SKIP	X2A6	SKIP
MUXTIM05	SKIP	X2A7	SKIP
MUXTIM06	SKIP		
MUXTIM07	SKIP		
MUXTIM08	SKIP		
MUXTIM09	SKIP		
MUXTIM10	SKIP		
MUXTIME	SKIP		
RDASE0	SKIP		
RDASE1	SKIP		
RDASE2	SKIP		
RDBLIP01	SKIP		
RDBLIP02	SKIP		
RDBLIP03	SKIP		
RDBLIP04	SKIP		
RDBLIP05	SKIP		
RDBLIP06	SKIP		
RDBLIP07	SKIP		
RDBLIP08	SKIP		
RDBLIP09	SKIP		
RDBLIP10	SKIP		
RDSYNC01	SKIP		

Appendix C: Aircraft States

Air

DELTAB		SIGMAB		T100		THETA		H001	
Mean	Stdv	Mean	Stdv	Mean	Stdv	Mean	Stdv	Mean	Stdv
0.517	3.68e-04	0.557	4.07e-04	-4.02	5.40e-03	0.929	4.38e-05	15.5	1.38e-02

H002		HDB		HPB		HPS	
Mean	Stdv	Mean	Stdv	Mean	Stdv	Mean	Stdv
15.7	1.89e-02	1.87e+04	2.18e+01	1.71e+04	1.74e+01	1.68e+04	2.30e+01

AirSpeed

LSSX		LSSY		LSSZ		MTIP		V001	
Mean	Stdv	Mean	Stdv	Mean	Stdv	Mean	Stdv	Mean	Stdv
77.6	2.21e-01	-14.6	7.23e-02	-1.2e+03	1.90e+01	0.825	6.66e-04	0.211	2.14e-03

V002		VCALB		VCALS		VICB		VT	
Mean	Stdv	Mean	Stdv	Mean	Stdv	Mean	Stdv	Mean	Stdv
0.265	1.10e-02	75	3.24e-01	76.9	1.28e+00	66.3	3.17e-01	100	4.18e-01

VTB		VTS	
Mean	Stdv	Mean	Stdv
100	4.18e-01	102	1.72e+00

Attitudes

HEADING		PITCHATT		PTCHACC		PTCHRATE		ROLLACC	
Mean	Stdv	Mean	Stdv	Mean	Stdv	Mean	Stdv	Mean	Stdv
3.89	3.45e+01	2.85	5.79e-02	194	1.27e+02	0.164	2.62e-01	3.51	8.10e+01

ROLLATT		ROLLRATE		YAWACC		YAWRATE	
Mean	Stdv	Mean	Stdv	Mean	Stdv	Mean	Stdv
-0.065	7.38e-02	0.0983	6.00e-01	5.98	4.59e+01	-0.462	3.46e-01

Controls

COLLSTK		DMIXA		DMIXE		DMIXR		LATSTK	
Mean	Stdv	Mean	Stdv	Mean	Stdv	Mean	Stdv	Mean	Stdv
80.5	3.71e-01	53.7	2.63e-01	38.6	1.83e-01	71.9	5.35e-01	54.5	2.61e-01
LONGSTK		PEDAL		PSAFT		PSFWD		PSLAT	
Mean	Stdv	Mean	Stdv	Mean	Stdv	Mean	Stdv	Mean	Stdv
40.5	1.43e-01	61.2	5.18e-02	80.5	5.99e-01	37.1	5.67e+00	69	3.91e+00
SASA		SASE		SASR		STABLR		TRIP	
Mean	Stdv	Mean	Stdv	Mean	Stdv	Mean	Stdv	Mean	Stdv
53.5	4.10e-01	50.2	8.71e-01	29.3	6.51e-01	-0.0848	1.25e-01	43.3	1.70e+00

Engine

EG01		EG02		EP01		EP02		FCTS1	
Mean	Stdv	Mean	Stdv	Mean	Stdv	Mean	Stdv	Mean	Stdv
95.5	5.60e-02	94.3	5.41e-02	100	6.93e-02	99.3	6.56e-02	57.5	5.29e-03
FCTS2		FCTSAPU		MGT1		MGT2		QEIC1	
Mean	Stdv	Mean	Stdv	Mean	Stdv	Mean	Stdv	Mean	Stdv
59.5	4.67e-02	0.9	0.00e+00	811	1.22e+00	818	1.12e+00	239	2.10e+00
QEIC2		WFVOL1		WFVOL2					
Mean	Stdv	Mean	Stdv	Mean	Stdv				
230	1.23e+00	63.7	1.51e-01	65.3	1.42e-01				

LoadFactors

AXCG		AXCGC		AYCG		AYCGC		AZCG	
Mean	Stdv	Mean	Stdv	Mean	Stdv	Mean	Stdv	Mean	Stdv
0.0205	4.87e-02	63.2	4.08e+01	0.0194	4.56e-02	-0.301	2.55e+01	1.01	1.04e-01
AZCGC									
Mean	Stdv								
-40.4	6.13e+00								

Misc

ALPHA		AMU		BETA		CART		FSCG	
Mean	Stdv	Mean	Stdv	Mean	Stdv	Mean	Stdv	Mean	Stdv
-2.72	2.10e-01	0.236	9.88e-04	38.2	2.37e-01	348	4.53e-02	360	5.87e-03

GW		RPMMR		VR05DRPM	
Mean	Stdv	Mean	Stdv	Mean	Stdv
1.71e+04	3.23e-01	253	1.50e-01	256	4.34e-02

Power

CP		CT		SHP1		SHP2		SHPMR	
Mean	Stdv	Mean	Stdv	Mean	Stdv	Mean	Stdv	Mean	Stdv
0.000909	5.08e-06	0.011	9.27e-06	936	8.22e+00	901	5.01e+00	1.77e+03	6.53e+01

SHPT		SHPTR	
Mean	Stdv	Mean	Stdv
1.84e+03	1.04e+01	113	1.27e+01

Appendix D: Temperatures Blade 1

T101		T103		T105		T110		T113		T151	
Mean	Stdv	Mean	Stdv	Mean	Stdv	Mean	Stdv	Mean	Stdv	Mean	Stdv
-15.4	0.732	-15.5	0.624	-14.5	0.665	-13.7	0.738	-14.5	1.02	-15.3	0.944

T153		T155		T160		T163		T201		T203	
Mean	Stdv	Mean	Stdv	Mean	Stdv	Mean	Stdv	Mean	Stdv	Mean	Stdv
-14.4	0.94	-13.3	0.998	-14	1.21	-13	0.88	-15.2	0.987	-14.6	1.05

T205		T210		T213		T251		T253		T255	
Mean	Stdv	Mean	Stdv	Mean	Stdv	Mean	Stdv	Mean	Stdv	Mean	Stdv
-9.51	1.41	-10.3	1.15	-10.5	1.07	-12.4	0.937	-12.1	0.881	-12.1	0.886

T260		T263		T401		T403		T405		T410	
Mean	Stdv	Mean	Stdv	Mean	Stdv	Mean	Stdv	Mean	Stdv	Mean	Stdv
22.9	0	22.9	0	-8.96	0.97	-11.3	1.08	-10.4	0.618	-264	4.65

T413		T451		T453		T455		T460		T463	
Mean	Stdv	Mean	Stdv	Mean	Stdv	Mean	Stdv	Mean	Stdv	Mean	Stdv
-5.5	0.9	22.9	0	-7.6	1.13	-6.9	1.15	-7.68	1.13	-9.48	1.07

T601		T603		T605		T610		T613		T651	
Mean	Stdv	Mean	Stdv	Mean	Stdv	Mean	Stdv	Mean	Stdv	Mean	Stdv
-3.96	0.663	-8.26	0.734	-7.09	0.824	-4.78	1.05	-3.03	1.45	-0.286	1.35

T653		T655		T660		T663		T801		T803	
Mean	Stdv	Mean	Stdv	Mean	Stdv	Mean	Stdv	Mean	Stdv	Mean	Stdv
-2.35	0.819	-2.23	0.935	-2.26	0.998	-1.61	0.998	-0.311	1.13	-1.59	1.17

T805		T810		T813		T851		T853		T855	
Mean	Stdv	Mean	Stdv	Mean	Stdv	Mean	Stdv	Mean	Stdv	Mean	Stdv
-1.9	1.06	3.2	1.05	4.21	1.04	2.13	0.888	2.28	1.45	3.46	1.43

T860		T863	
Mean	Stdv	Mean	Stdv
4.94	0.963	6.04	1.28

Appendix E: Bending Moments Blade 3

AZ	SE01	SE20	SE30	SE40	SE50	SE60	SE70	SE80
0.00	1596.77	41864.31	38942.78	1322.97	673.99	106159.82	63075.71	22.00
5.62	3413.21	41810.06	38903.90	1322.97	673.99	109012.44	64339.66	22.00
11.25	1344.51	41423.25	39057.65	1322.97	673.99	104099.35	64417.54	22.00
16.88	-391.22	42446.67	38841.04	1322.97	673.99	110155.13	62429.03	22.00
22.50	1550.75	40599.26	39033.88	1322.97	673.99	104892.10	66679.14	22.00
28.12	5693.29	34207.02	38998.92	1322.97	673.99	87024.02	60247.82	22.00
33.75	11653.39	24133.19	38748.22	1322.97	673.99	86576.10	60371.44	22.00
39.38	19046.92	12493.44	39487.16	1322.97	673.99	67173.66	59989.04	22.00
45.00	25569.77	9544.75	37917.71	1322.97	673.99	53312.02	35485.47	22.00
50.62	30458.32	7924.35	37123.19	1322.97	673.99	57705.06	35817.18	22.00
56.25	34555.00	7705.24	38401.31	1322.97	673.99	71577.41	46484.18	22.00
61.88	38239.71	6168.28	39106.48	1322.97	673.99	71957.46	50481.57	22.00
67.50	40785.68	5209.27	38860.73	1322.97	673.99	80010.73	49822.28	22.00
73.12	40837.57	9319.08	39022.45	1322.97	673.99	86699.85	53733.99	22.00
78.75	39219.71	13187.52	38980.04	1322.97	673.99	93589.36	58120.69	22.00
84.38	37115.42	18153.93	38835.64	1322.97	673.99	107964.88	63929.05	22.00
90.00	35019.29	19701.19	39099.58	1322.97	673.99	105491.39	64710.34	22.00
95.62	33782.88	18418.64	38805.49	1322.97	673.99	105708.72	61786.74	22.00
101.25	32539.28	18875.60	39046.87	1322.97	673.99	112308.16	66570.70	22.00
106.88	29703.07	20830.37	38934.62	1322.97	673.99	90279.25	61991.34	22.00
112.50	27966.33	23479.79	38916.94	1322.97	673.99	95440.11	58796.53	22.00
118.12	28985.01	22641.59	39059.57	1322.97	673.99	102034.77	64094.75	22.00
123.75	28479.72	21336.09	38838.43	1322.97	673.99	94693.52	63482.45	22.00
129.38	25907.41	24366.88	39069.60	1322.97	673.99	98266.53	64040.77	22.00
135.00	24566.24	28497.60	38908.03	1322.97	673.99	98193.81	62941.61	22.00
140.62	23183.79	29944.35	38931.07	1322.97	673.99	93907.25	65384.23	22.00
146.25	20818.40	25677.40	39045.64	1322.97	673.99	92721.88	62027.89	22.00
151.88	21532.17	19614.86	38833.05	1322.97	673.99	95695.62	65730.85	22.00
157.50	19543.93	23032.75	39047.16	1322.97	673.99	79355.94	62666.73	22.00
163.12	12820.12	35071.33	38921.02	1322.97	673.99	76765.97	50247.65	22.00
168.75	5714.91	40775.00	38926.06	1322.97	673.99	90957.12	59567.08	22.00
174.38	2181.65	38671.21	39035.42	1322.97	673.99	101704.43	62384.94	22.00
180.00	1774.94	40198.25	38871.74	1322.97	673.99	107303.09	64412.88	22.00
185.62	1688.29	40463.12	39031.57	1322.97	673.99	107605.67	63549.77	22.00

AZ	SE01	SE20	SE30	SE40	SE50	SE60	SE70	SE80
191.25	-2470.10	42568.66	38924.58	1322.97	673.99	105691.80	64354.81	22.00
196.88	-8614.67	41316.39	38954.38	1322.97	673.99	108618.48	63507.48	22.00
202.50	-11788.77	41839.00	38999.89	1322.97	673.99	104935.88	64465.73	22.00
208.12	-11986.81	42089.06	38879.16	1322.97	673.99	108609.69	63286.47	22.00
213.75	-8501.78	41224.54	39035.35	1322.97	673.99	105560.11	64505.41	22.00
219.38	-5291.84	42431.96	38892.20	1322.97	673.99	90404.42	63476.30	22.00
225.00	-5304.85	41090.48	38973.64	1322.97	673.99	100894.84	62801.28	22.00
230.62	-3922.22	40117.36	38999.61	1322.97	673.99	101107.24	64392.00	22.00
236.25	-2697.01	41087.23	38869.68	1322.97	673.99	93203.70	63485.04	22.00
241.88	-5424.42	41481.81	39059.99	1322.97	673.99	98832.27	63628.77	22.00
247.50	-7565.74	42026.88	38893.22	1322.97	673.99	106781.52	63801.36	22.00
253.12	-9221.10	41535.04	38965.18	1322.97	673.99	107325.12	63969.57	22.00
258.75	-8901.76	41884.88	39011.47	1322.97	673.99	106006.41	64068.92	22.00
264.38	-6743.13	41778.18	38866.35	1322.97	673.99	108142.27	63546.92	22.00
270.00	-4849.40	41623.39	39037.89	1322.97	673.99	106005.77	64343.32	22.00
275.62	-3854.35	41952.78	38901.71	1322.97	673.99	107841.98	63545.11	22.00
281.25	-3108.59	41601.97	38962.92	1322.97	673.99	105808.88	64037.43	22.00
286.88	-4348.58	41797.17	38991.34	1322.97	673.99	100944.78	64088.70	22.00
292.50	-5772.09	41833.06	38890.43	1322.97	673.99	98328.40	63462.10	22.00
298.12	-2882.39	41605.97	39036.52	1322.97	673.99	104571.07	64521.34	22.00
303.75	2321.72	41892.17	38891.97	1322.97	673.99	105907.90	63422.64	22.00
309.38	5882.19	41687.75	38999.57	1322.97	673.99	108328.44	64205.91	22.00
315.00	8604.20	41746.66	38964.17	1322.97	673.99	104708.01	64027.19	22.00
320.62	8442.07	41828.98	38887.88	1322.97	673.99	109610.53	63374.11	22.00
326.25	5306.66	41683.80	39061.79	1322.97	673.99	104436.20	64701.50	22.00
331.88	130.89	41812.48	38844.65	1322.97	673.99	97147.40	63056.93	22.00
337.50	-5144.20	41749.49	39007.59	1322.97	673.99	101216.86	64362.71	22.00
343.12	-7319.17	41727.63	38980.79	1322.97	673.99	97526.40	64013.96	22.00
348.75	-4644.88	41802.05	38855.00	1322.97	673.99	104791.29	63174.19	22.00
354.38	-1913.27	41720.34	39097.52	1322.97	673.99	105002.27	65159.53	22.00
0.00	858.92	41766.77	38836.28	1322.97	673.99	107788.84	62617.97	22.00
5.62	2593.74	41810.97	39019.12	1322.97	673.99	107224.55	64918.38	22.00
11.25	414.23	41639.35	38989.70	1322.97	673.99	105649.21	63813.28	22.00
16.88	-1337.37	41920.68	38829.07	1322.97	673.99	109513.73	62828.46	22.00
22.50	1982.28	41545.53	39167.50	1322.97	673.99	101639.78	66396.45	22.00
28.12	5787.63	37842.43	38703.36	1322.97	673.99	88758.73	60219.18	22.00

AZ	SE01	SE20	SE30	SE40	SE50	SE60	SE70	SE80
33.75	10889.86	29130.03	39138.36	1322.97	673.99	83491.20	63707.58	22.00
39.38	19103.83	15957.03	39018.87	1322.97	673.99	61511.26	51710.24	22.00
45.00	26321.05	7826.75	37191.48	1322.97	673.99	61377.70	35754.67	22.00
50.62	31571.99	8283.25	38298.28	1322.97	673.99	67203.65	50967.59	22.00
56.25	36260.38	8052.77	38739.25	1322.97	673.99	63655.67	43871.81	22.00
61.88	39555.05	9093.20	39241.31	1322.97	673.99	77396.66	47985.93	22.00
67.50	41221.27	8488.89	38705.32	1322.97	673.99	87205.98	56627.14	22.00
73.12	40778.98	12482.63	39101.86	1322.97	673.99	93620.04	60864.59	22.00
78.75	38637.55	16939.03	38879.75	1322.97	673.99	97129.55	61922.47	22.00
84.38	36432.76	22137.46	38969.00	1322.97	673.99	107122.52	64556.08	22.00
90.00	34194.23	23510.81	38979.37	1322.97	673.99	105374.72	63625.21	22.00
95.62	33642.73	21899.21	38913.08	1322.97	673.99	108264.20	64012.34	22.00
101.25	33014.69	21956.57	39004.01	1322.97	673.99	105487.78	64097.86	22.00
106.88	29960.86	21602.23	38921.24	1322.97	673.99	105792.05	63674.75	22.00
112.50	27584.55	25542.20	38971.88	1322.97	673.99	93465.95	64258.33	22.00
118.12	28261.94	25865.47	38965.70	1322.97	673.99	92289.95	59472.25	22.00
123.75	28296.75	22660.70	38918.32	1322.97	673.99	101093.13	63542.88	22.00
129.38	25758.60	23752.38	39008.80	1322.97	673.99	102128.21	64419.11	22.00
135.00	24302.27	31250.81	38906.46	1322.97	673.99	96660.28	62960.36	22.00
140.62	22023.46	33768.77	38967.60	1322.97	673.99	98168.98	64503.36	22.00
146.25	18944.38	30713.97	38983.65	1322.97	673.99	98089.25	63850.29	22.00
151.88	19556.99	24619.63	38894.81	1322.97	673.99	94257.51	63316.24	22.00
157.50	18722.69	25536.30	39017.02	1322.97	673.99	98062.95	64915.20	22.00
163.12	13170.59	36654.04	38927.16	1322.97	673.99	87943.38	63515.83	22.00
168.75	6065.25	41390.37	38946.56	1322.97	673.99	87137.98	59479.05	22.00
174.38	2535.83	42072.09	39004.28	1322.97	673.99	102244.66	62566.64	22.00
180.00	2581.64	40621.59	38903.35	1322.97	673.99	107870.88	63531.78	22.00
185.62	2605.29	41668.41	38999.38	1322.97	673.99	105173.32	64228.34	22.00
191.25	-1240.47	41235.35	38934.42	1322.97	673.99	108781.20	63289.08	22.00
196.88	-7776.09	42298.47	38949.34	1322.97	673.99	106273.29	64756.23	22.00
202.50	-12349.38	41315.01	38981.87	1322.97	673.99	106663.06	63131.10	22.00
208.12	-11912.31	42127.91	38913.31	1322.97	673.99	109263.34	64516.58	22.00
213.75	-8082.69	41588.43	39004.64	1322.97	673.99	96912.71	63775.37	22.00
219.38	-5084.27	41709.06	38909.47	1322.97	673.99	103028.27	63718.39	22.00
225.00	-4728.99	42012.89	38978.92	1322.97	673.99	99863.64	64430.27	22.00
230.62	-4404.45	41435.04	38975.85	1322.97	673.99	99623.45	63311.38	22.00

AZ	SE01	SE20	SE30	SE40	SE50	SE60	SE70	SE80
236.25	-3790.14	41172.23	38897.43	1322.97	673.99	96714.54	64365.29	22.00
241.88	-4932.52	41528.69	39039.20	1322.97	673.99	103539.75	63702.84	22.00
247.50	-7947.63	41644.75	38886.93	1322.97	673.99	100341.93	63806.59	22.00
253.12	-8978.15	41900.83	38974.00	1322.97	673.99	105833.53	64258.11	22.00
258.75	-8315.69	41620.05	38994.67	1322.97	673.99	106896.95	63461.69	22.00
264.38	-7857.75	41929.88	38869.82	1322.97	673.99	106393.46	64350.59	22.00
270.00	-6441.68	41581.49	39045.56	1322.97	673.99	108217.29	63685.82	22.00
275.62	-4115.28	41919.79	38891.08	1322.97	673.99	106009.64	63958.63	22.00
281.25	-3223.03	41634.90	38972.33	1322.97	673.99	98207.47	64125.37	22.00
286.88	-3980.67	41794.95	38998.70	1322.97	673.99	107807.47	63534.38	22.00
292.50	-4832.01	41764.75	38887.54	1322.97	673.99	100347.73	64311.76	22.00
298.12	-3352.31	41657.91	39050.34	1322.97	673.99	98175.66	63571.78	22.00
303.75	1245.06	42025.56	38871.12	1322.97	673.99	104494.52	64051.15	22.00
309.38	5261.61	40735.61	39012.81	1322.97	673.99	108081.24	63984.22	22.00
315.00	7716.95	41766.32	38951.98	1322.97	673.99	105434.65	63633.45	22.00
320.62	7851.38	41536.58	38884.54	1322.97	673.99	107909.52	64314.36	22.00
326.25	5306.54	41833.14	39083.04	1322.97	673.99	107102.34	63560.52	22.00
331.88	-456.18	41767.09	38801.57	1322.97	673.99	100118.80	64142.14	22.00
337.50	-6268.04	41761.47	39063.94	1322.97	673.99	94108.16	63919.43	22.00
343.12	-8015.39	41765.33	38947.25	1322.97	673.99	89898.27	63797.76	22.00
348.75	-5886.63	41722.80	38851.57	1322.97	673.99	100868.34	63346.12	22.00
354.38	-3011.62	41483.94	39178.54	1322.97	673.99	103336.80	63327.79	22.00
0.00	-15.69	41845.21	38716.41	1322.97	673.99	109212.20	64441.93	22.00
5.62	1370.29	41548.23	39153.88	1322.97	673.99	105361.84	63290.68	22.00
11.25	98.60	42295.45	38881.80	1322.97	673.99	107823.32	64257.54	22.00
16.88	-567.65	40604.68	38805.41	1322.97	673.99	108296.22	64352.28	22.00
22.50	1752.90	38929.10	39304.59	1322.97	673.99	97573.63	62890.33	22.00
28.12	4837.56	36713.24	38283.29	1322.97	673.99	87633.14	64915.46	22.00
33.75	10003.51	28226.88	39986.50	1322.97	673.99	66721.03	48746.47	22.00
39.38	18329.05	13780.16	36810.88	1322.97	673.99	73615.14	48068.54	22.00
45.00	25936.69	4614.55	31686.96	1322.97	673.99	65020.96	54836.92	22.00
50.62	32437.56	4424.39	35435.00	1322.97	673.99	54504.77	37572.77	22.00
56.25	35457.05	7400.45	38495.64	1322.97	673.99	62637.18	37742.43	22.00
61.88	37303.22	6859.23	39158.84	1322.97	673.99	76526.72	49671.12	22.00
67.50	40550.54	7128.60	38655.50	1322.97	673.99	79434.50	54503.51	22.00
73.12	40232.42	8563.78	39228.61	1322.97	673.99	86364.71	52955.95	22.00

AZ	SE01	SE20	SE30	SE40	SE50	SE60	SE70	SE80
78.75	39361.02	11169.85	38736.20	1322.97	673.99	94161.23	59567.57	22.00
84.38	37565.83	17153.88	39140.55	1322.97	673.99	104300.50	62238.84	22.00
90.00	33734.70	21899.91	38864.70	1322.97	673.99	107982.69	64646.62	22.00
95.62	33072.26	16589.03	38979.24	1322.97	673.99	103657.77	63548.98	22.00
101.25	34051.65	16515.69	39005.17	1322.97	673.99	107300.67	63421.95	22.00
106.88	31456.72	19122.18	38851.31	1322.97	673.99	104323.47	65575.35	22.00
112.50	29534.88	19690.26	39064.54	1322.97	673.99	90150.36	60872.03	22.00
118.12	30213.28	20866.27	38863.66	1322.97	673.99	89882.24	59231.42	22.00
123.75	29042.78	20882.37	38997.41	1322.97	673.99	100858.82	62945.71	22.00
129.38	26890.50	20973.71	38975.61	1322.97	673.99	96844.27	64508.36	22.00
135.00	25495.82	25425.94	38887.79	1322.97	673.99	97455.43	63052.79	22.00
140.62	23304.26	30472.91	39043.82	1322.97	673.99	92401.30	64349.90	22.00
146.25	20271.56	27259.77	38896.51	1322.97	673.99	92892.07	64196.88	22.00
151.88	20101.28	22443.05	38972.81	1322.97	673.99	97247.27	62105.35	22.00
157.50	19209.25	23412.42	38980.17	1322.97	673.99	91587.14	67268.73	22.00
163.12	14596.80	30039.84	38909.61	1322.97	673.99	76749.77	57631.98	22.00
168.75	7915.36	37050.10	38995.91	1322.97	673.99	85074.72	54226.88	22.00
174.38	3884.32	38744.70	38932.53	1322.97	673.99	105841.97	62169.16	22.00
180.00	3744.19	38753.36	38958.31	1322.97	673.99	104578.83	63898.68	22.00
185.62	3009.90	41296.22	38960.66	1322.97	673.99	108380.70	63569.85	22.00
191.25	-1441.03	41354.60	38945.62	1322.97	673.99	106750.23	64651.16	22.00
196.88	-7430.71	42129.98	38971.01	1322.97	673.99	106232.53	63312.52	22.00
202.50	-12374.04	41526.19	38939.66	1322.97	673.99	108521.56	64108.11	22.00
208.12	-13331.22	41981.56	38970.56	1322.97	673.99	105341.88	64199.64	22.00
213.75	-9588.28	41422.08	38952.01	1322.97	673.99	103142.58	63001.96	22.00
219.38	-5564.64	41002.79	38945.36	1322.97	673.99	99657.77	65177.06	22.00
225.00	-4480.87	41547.77	38976.03	1322.97	673.99	86963.01	62678.09	22.00
230.62	-4058.37	40625.84	38938.12	1322.97	673.99	94800.73	61759.94	22.00
236.25	-3494.09	39035.35	38955.31	1322.97	673.99	99106.98	63983.44	22.00
241.88	-5733.36	41478.09	38977.12	1322.97	673.99	98930.18	63970.72	22.00
247.50	-7565.86	41356.16	38928.00	1322.97	673.99	103264.49	63990.05	22.00
253.12	-8241.62	42014.58	38968.37	1322.97	673.99	107452.77	63486.21	22.00
258.75	-8214.47	41748.12	38970.48	1322.97	673.99	106678.55	64444.65	22.00
264.38	-7077.39	41616.06	38917.09	1322.97	673.99	105872.43	63550.92	22.00
270.00	-6036.26	41903.19	38996.29	1322.97	673.99	110290.33	63838.44	22.00
275.62	-4806.69	41703.04	38939.25	1322.97	673.99	100583.02	64512.66	22.00

AZ	SE01	SE20	SE30	SE40	SE50	SE60	SE70	SE80
281.25	-4172.60	41682.34	38938.47	1322.97	673.99	106230.84	62826.67	22.00
286.88	-5430.71	41952.99	39004.11	1322.97	673.99	104451.63	65079.92	22.00
292.50	-6274.48	41536.91	38903.12	1322.97	673.99	90199.14	63704.51	22.00
298.12	-4044.98	41924.73	38995.16	1322.97	673.99	93746.60	59350.92	22.00
303.75	659.96	41716.29	38946.64	1322.97	673.99	104749.65	64844.59	22.00
309.38	5391.04	41650.19	38934.99	1322.97	673.99	108092.84	62546.46	22.00
315.00	7626.58	41982.49	38999.86	1322.97	673.99	105561.98	64458.90	22.00
320.62	7100.62	41429.20	38881.75	1322.97	673.99	107736.40	63758.33	22.00
326.25	4314.30	42024.54	39029.93	1322.97	673.99	108379.68	63676.06	22.00
331.88	-696.59	41649.29	38899.57	1322.97	673.99	99580.42	64942.38	22.00
337.50	-6857.70	41494.08	38952.88	1322.97	673.99	87152.52	62234.87	22.00
343.12	-8540.65	42497.30	39046.14	1322.97	673.99	87217.20	58654.72	22.00
348.75	-5806.81	40451.91	38808.95	1322.97	673.99	104889.24	62361.50	22.00
354.38	-2578.67	40389.30	39137.00	1322.97	673.99	106429.11	65361.88	22.00
0.00	262.75	41565.79	38844.25	1322.97	673.99	106471.74	62622.70	22.00
5.62	1068.67	41426.90	38945.59	1322.97	673.99	108361.48	64579.96	22.00
11.25	-649.00	42617.06	39148.02	1322.97	673.99	104396.83	64041.98	22.00
16.88	-1128.09	40242.46	38573.33	1322.97	673.99	110833.86	62525.68	22.00
22.50	1153.61	38256.50	39404.81	1322.97	673.99	100739.09	67168.60	22.00
28.12	5039.95	34701.59	38531.72	1322.97	673.99	81667.68	54531.89	22.00
33.75	10746.20	28043.43	39049.55	1322.97	673.99	85785.69	55426.65	22.00
39.38	17986.02	16862.38	39703.41	1322.97	673.99	75651.59	63314.11	22.00
45.00	25486.11	4529.60	31855.13	1322.97	673.99	54983.42	45152.38	22.00
50.62	31945.37	2656.52	32712.77	1322.97	673.99	59235.23	33745.01	22.00
56.25	36381.89	4650.97	36211.05	1322.97	673.99	66798.06	46433.14	22.00
61.88	38597.05	6966.10	39272.02	1322.97	673.99	62073.66	43429.29	22.00
67.50	40880.18	5610.77	38762.79	1322.97	673.99	78517.16	44215.03	22.00
73.12	41399.70	6592.21	39148.69	1322.97	673.99	86071.02	57280.79	22.00
78.75	39660.40	10226.56	38807.26	1322.97	673.99	94014.59	57729.33	22.00
84.38	37510.41	17893.31	39005.44	1322.97	673.99	103758.34	63023.08	22.00
90.00	34538.67	21604.72	39044.02	1322.97	673.99	107797.57	62901.87	22.00
95.62	33033.50	19247.72	38779.38	1322.97	673.99	106582.31	64877.11	22.00
101.25	32272.13	17432.03	39145.70	1322.97	673.99	107410.36	62968.76	22.00
106.88	29895.96	20047.99	38797.59	1322.97	673.99	97782.41	65310.24	22.00
112.50	28580.11	20395.51	39014.67	1322.97	673.99	90614.28	62059.22	22.00
118.12	29633.76	20662.15	38968.72	1322.97	673.99	94237.48	61748.74	22.00

AZ	SE01	SE20	SE30	SE40	SE50	SE60	SE70	SE80
123.75	29055.06	20626.30	38858.11	1322.97	673.99	95459.51	63279.31	22.00
129.38	27373.32	20382.91	39093.69	1322.97	673.99	100451.63	63751.35	22.00
135.00	26647.38	25073.20	38822.23	1322.97	673.99	94194.48	64091.54	22.00
140.62	24539.44	27537.89	39049.69	1322.97	673.99	87296.45	62307.27	22.00
146.25	21393.69	27378.91	38947.29	1322.97	673.99	98615.84	63539.36	22.00
151.88	20501.65	22780.49	38883.96	1322.97	673.99	96173.52	65151.77	22.00
157.50	19349.27	25275.42	39082.98	1322.97	673.99	82861.02	61888.66	22.00
163.12	13951.37	32455.43	38830.20	1322.97	673.99	88937.53	57864.13	22.00
168.75	7427.79	38520.06	39021.24	1322.97	673.99	96164.02	63168.89	22.00
174.38	3185.34	41076.68	38965.05	1322.97	673.99	102684.75	65370.91	22.00
180.00	2106.10	41453.51	38877.29	1322.97	673.99	104011.73	62159.31	22.00
185.62	1661.95	42004.66	39061.10	1322.97	673.99	109195.45	64729.75	22.00
191.25	-2870.32	41616.73	38867.69	1322.97	673.99	105056.03	63803.79	22.00
196.88	-8561.03	41835.73	39002.38	1322.97	673.99	108207.05	63238.77	22.00
202.50	-12008.86	41691.41	38973.50	1322.97	673.99	107133.23	65090.21	22.00
208.12	-11687.82	42054.03	38903.56	1322.97	673.99	105983.72	62682.12	22.00
213.75	-8134.38	40341.30	39034.30	1322.97	673.99	106624.43	64792.60	22.00
219.38	-4731.80	39575.61	38881.12	1322.97	673.99	92500.16	64287.70	22.00
225.00	-4379.23	40813.59	39003.41	1322.97	673.99	89265.84	59970.98	22.00
230.62	-3803.95	41379.12	38942.46	1322.97	673.99	96170.45	64513.88	22.00
236.25	-3697.81	40747.67	38910.12	1322.97	673.99	99315.59	62045.54	22.00
241.88	-6015.29	41976.62	39035.31	1322.97	673.99	102922.22	65122.14	22.00
247.50	-7873.01	41617.55	38870.13	1322.97	673.99	102560.29	63326.48	22.00
253.12	-9087.41	41743.04	39012.53	1322.97	673.99	108047.98	64192.90	22.00
258.75	-9538.48	41903.84	38966.63	1322.97	673.99	105982.83	63882.52	22.00
264.38	-7412.89	41538.56	38891.18	1322.97	673.99	107320.56	63781.57	22.00
270.00	-6293.19	41979.23	39059.89	1322.97	673.99	106497.52	64135.88	22.00
275.62	-4348.21	41664.29	38874.44	1322.97	673.99	108113.99	63746.19	22.00
281.25	-2399.34	41710.54	38986.28	1322.97	673.99	104043.97	63966.79	22.00
286.88	-4112.38	41940.29	38995.15	1322.97	673.99	94391.88	63987.58	22.00
292.50	-5199.11	41538.18	38863.11	1322.97	673.99	92355.38	63762.56	22.00
298.12	-3036.06	41896.81	39048.59	1322.97	673.99	100297.23	64033.87	22.00
303.75	1211.89	41737.91	38886.16	1322.97	673.99	105731.05	63856.13	22.00
309.38	5579.13	41630.30	38964.67	1322.97	673.99	106565.04	63894.75	22.00
315.00	7989.69	41936.65	38997.67	1322.97	673.99	107955.02	63954.37	22.00
320.62	7484.99	41585.59	38866.02	1322.97	673.99	105280.62	63934.96	22.00

AZ	SE01	SE20	SE30	SE40	SE50	SE60	SE70	SE80
326.25	4990.43	41838.24	39066.86	1322.97	673.99	109429.84	63762.82	22.00
331.88	-735.61	41821.47	38876.07	1322.97	673.99	103100.29	64232.65	22.00
337.50	-6433.16	41563.79	38975.71	1322.97	673.99	89578.49	63600.40	22.00
343.12	-7510.94	42015.22	39035.46	1322.97	673.99	96347.98	62083.14	22.00
348.75	-5081.67	41605.44	38805.96	1322.97	673.99	106277.55	64052.46	22.00
354.38	-1938.07	41435.50	39132.70	1322.97	673.99	107494.54	64032.86	22.00
0.00	1757.66	41950.70	38815.28	1322.97	673.99	106191.61	63494.58	22.00
5.62	3245.44	41272.86	38940.76	1322.97	673.99	107410.73	64301.09	22.00
11.25	953.28	42254.75	39129.15	1322.97	673.99	107019.22	63493.41	22.00
16.88	341.10	41702.25	38596.23	1322.97	673.99	107774.22	64652.45	22.00
22.50	2427.74	38564.23	39353.21	1322.97	673.99	98480.81	62798.43	22.00
28.12	6005.52	34303.83	38679.61	1322.97	673.99	95396.38	64240.90	22.00
33.75	12316.88	26516.87	38852.16	1322.97	673.99	77566.32	64299.40	22.00
39.38	18906.68	20214.01	40055.06	1322.97	673.99	65581.92	46628.76	22.00
45.00	25325.65	8864.02	35449.25	1322.97	673.99	67540.92	46589.71	22.00
50.62	31078.28	6159.15	36569.71	1322.97	673.99	70869.96	54953.88	22.00
56.25	35131.22	8680.97	37810.42	1322.97	673.99	59770.21	43652.87	22.00
61.88	37913.89	10093.42	39590.30	1322.97	673.99	75871.56	43082.73	22.00
67.50	41390.80	10810.06	38478.25	1322.97	673.99	90671.87	59429.80	22.00
73.12	41292.71	11056.12	39389.85	1322.97	673.99	96197.41	63022.09	22.00
78.75	38945.98	13494.88	38745.27	1322.97	673.99	97227.07	64384.66	22.00
84.38	37291.32	18290.56	38968.90	1322.97	673.99	104365.33	63272.41	22.00
90.00	35105.55	22910.36	39109.59	1322.97	673.99	107143.85	63804.47	22.00
95.62	33870.98	22814.79	38698.13	1322.97	673.99	106856.71	64175.17	22.00
101.25	33483.05	19804.91	39179.31	1322.97	673.99	108012.71	63623.07	22.00
106.88	30260.28	22346.85	38811.33	1322.97	673.99	100059.25	64287.12	22.00
112.50	27944.34	25103.63	38960.09	1322.97	673.99	92505.82	63553.58	22.00
118.12	29253.12	24051.34	39050.53	1322.97	673.99	101777.19	63898.75	22.00
123.75	28882.89	22823.44	38808.25	1322.97	673.99	105377.34	63978.77	22.00
129.38	26502.37	25576.94	39123.41	1322.97	673.99	101737.43	63593.44	22.00
135.00	24867.78	31422.05	38842.18	1322.97	673.99	102320.98	64354.21	22.00
140.62	22248.82	33428.68	38994.37	1322.97	673.99	97801.95	63403.59	22.00
146.25	19798.47	29590.31	39006.89	1322.97	673.99	100927.50	64349.95	22.00
151.88	21082.80	25366.99	38829.51	1322.97	673.99	94209.38	63812.75	22.00
157.50	20270.75	25544.50	39100.34	1322.97	673.99	100094.74	63468.94	22.00
163.12	14676.74	34031.29	38835.31	1322.97	673.99	91351.05	65590.81	22.00

AZ	SE01	SE20	SE30	SE40	SE50	SE60	SE70	SE80
168.75	7629.78	40202.82	38984.88	1322.97	673.99	86466.87	59808.57	22.00
174.38	2954.77	42243.04	39013.27	1322.97	673.99	101253.55	62320.20	22.00
180.00	2449.94	41216.02	38824.92	1322.97	673.99	106609.73	62375.43	22.00
185.62	2022.88	42092.42	39102.13	1322.97	673.99	107493.12	65366.99	22.00
191.25	-2499.25	41739.04	38863.80	1322.97	673.99	106668.88	63141.99	22.00
196.88	-7885.17	41551.01	38969.98	1322.97	673.99	107595.55	64424.38	22.00
202.50	-11524.54	42089.49	39031.12	1322.97	673.99	105309.16	63359.77	22.00
208.12	-12360.77	41487.30	38839.16	1322.97	673.99	109593.34	64397.73	22.00
213.75	-9464.89	41878.67	39071.93	1322.97	673.99	103792.95	63537.21	22.00
219.38	-6394.46	41810.63	38876.38	1322.97	673.99	97863.01	64096.25	22.00
225.00	-5685.03	41566.00	38959.04	1322.97	673.99	99413.25	64056.50	22.00
230.62	-3683.20	41964.37	39003.61	1322.97	673.99	101366.38	63566.14	22.00
236.25	-2248.00	41595.27	38851.66	1322.97	673.99	103625.86	64455.33	22.00
241.88	-4910.12	41786.77	39068.75	1322.97	673.99	101037.86	63431.97	22.00
247.50	-7912.61	41828.50	38872.12	1322.97	673.99	105875.91	64193.23	22.00
253.12	-8822.21	41600.10	38982.04	1322.97	673.99	105231.39	63921.28	22.00
258.75	-8926.78	41933.60	39019.58	1322.97	673.99	108213.51	63551.80	22.00
264.38	-7051.22	41634.79	38841.88	1322.97	673.99	106431.22	64406.29	22.00
270.00	-5815.03	41779.81	39093.40	1322.97	673.99	106854.91	63369.05	22.00
275.62	-4913.62	41863.09	38854.73	1322.97	673.99	107659.45	64322.91	22.00
281.25	-4834.66	41564.52	38963.66	1322.97	673.99	103372.60	63827.37	22.00
286.88	-6019.24	41960.41	39039.22	1322.97	673.99	105793.08	63681.05	22.00
292.50	-6530.11	41634.50	38803.13	1322.97	673.99	107063.98	64464.17	22.00
298.12	-4611.60	41700.39	39100.48	1322.97	673.99	102307.28	63251.57	22.00
303.75	-148.15	41958.34	38866.15	1322.97	673.99	106735.92	64520.86	22.00
309.38	4361.15	41456.08	38956.64	1322.97	673.99	105506.99	63549.54	22.00
315.00	7644.88	41986.90	39060.95	1322.97	673.99	107598.32	63745.73	22.00
320.62	7965.65	41684.19	38806.17	1322.97	673.99	107786.06	64468.97	22.00
326.25	5518.29	41587.49	39124.18	1322.97	673.99	105474.10	62963.35	22.00
331.88	84.59	42125.34	38859.64	1322.97	673.99	98675.77	64829.11	22.00
337.50	-5492.81	41368.48	38944.00	1322.97	673.99	92942.20	63408.74	22.00
343.12	-7661.35	42045.89	39072.79	1322.97	673.99	93003.31	63904.37	22.00
348.75	-4961.61	41841.25	38732.19	1322.97	673.99	100648.64	64750.41	22.00
354.38	-1553.18	41124.93	39185.38	1322.97	673.99	106443.52	62637.15	22.00
0.00	591.21	42320.45	38781.45	1322.97	673.99	108290.95	65455.40	22.00
5.62	1699.93	40823.82	38961.90	1322.97	673.99	104777.52	62583.79	22.00

AZ	SE01	SE20	SE30	SE40	SE50	SE60	SE70	SE80
11.25	-499.40	42520.81	39170.43	1322.97	673.99	109077.70	64373.79	22.00
16.88	-1572.77	41955.69	38542.24	1322.97	673.99	105667.67	64592.17	22.00
22.50	1939.01	35422.13	39508.96	1322.97	673.99	105850.92	61489.36	22.00
28.12	5896.18	32377.50	38517.83	1322.97	673.99	90265.09	68417.95	22.00
33.75	11660.46	23616.91	39180.69	1322.97	673.99	59889.36	45044.51	22.00
39.38	19762.49	15713.30	39589.43	1322.97	673.99	71906.40	41355.44	22.00
45.00	26601.39	8056.87	31809.26	1322.97	673.99	69527.88	59600.97	22.00
50.62	32166.39	3371.84	32162.16	1322.97	673.99	57135.34	42535.82	22.00
56.25	35556.02	5823.47	37545.96	1322.97	673.99	61138.38	39216.88	22.00
61.88	37499.36	7741.61	39043.36	1322.97	673.99	67530.73	43310.18	22.00
67.50	40930.45	9203.15	38783.54	1322.97	673.99	84543.27	50740.75	22.00
73.12	41201.71	10190.44	39218.17	1322.97	673.99	94940.20	61254.94	22.00
78.75	38514.25	10532.26	38832.96	1322.97	673.99	97231.73	63593.03	22.00
84.38	36739.37	19155.39	38882.37	1322.97	673.99	104024.33	62091.68	22.00
90.00	33407.05	24262.35	39164.04	1322.97	673.99	106490.84	64466.62	22.00
95.62	31649.00	20842.12	38675.37	1322.97	673.99	107495.14	64100.47	22.00
101.25	32592.91	18428.93	39179.03	1322.97	673.99	106911.73	62734.93	22.00
106.88	30021.02	19371.69	38854.13	1322.97	673.99	99344.36	65907.45	22.00
112.50	28232.44	20693.60	38935.10	1322.97	673.99	92678.69	61011.59	22.00
118.12	30351.84	19791.74	39097.55	1322.97	673.99	92073.54	62768.96	22.00
123.75	29274.38	20712.66	38792.88	1322.97	673.99	97160.66	62589.30	22.00
129.38	26593.70	21745.69	39108.01	1322.97	673.99	99425.17	65467.06	22.00
135.00	25596.83	27966.78	38880.28	1322.97	673.99	91423.04	63133.80	22.00
140.62	22935.97	30079.06	38955.36	1322.97	673.99	92920.30	63320.82	22.00
146.25	20175.01	26240.18	39032.90	1322.97	673.99	87273.18	64715.75	22.00
151.88	20392.24	23371.38	38827.23	1322.97	673.99	101014.17	61830.80	22.00
157.50	19086.92	26803.10	39073.57	1322.97	673.99	97015.55	67114.94	22.00
163.12	13277.15	32569.66	38879.14	1322.97	673.99	79556.04	58623.51	22.00
168.75	6803.73	38992.35	38952.51	1322.97	673.99	86906.35	53469.82	22.00
174.38	2653.86	41284.68	39031.12	1322.97	673.99	105862.22	64305.78	22.00
180.00	1837.56	41968.31	38838.94	1322.97	673.99	108017.06	64660.21	22.00
185.62	1328.52	41302.67	39079.10	1322.97	673.99	104524.97	62034.15	22.00
191.25	-2493.49	42141.38	38897.14	1322.97	673.99	109509.55	65158.83	22.00
196.88	-7237.90	41608.83	38944.48	1322.97	673.99	105022.35	63233.68	22.00
202.50	-10005.14	41655.41	39042.90	1322.97	673.99	107916.97	64169.27	22.00
208.12	-10942.58	41999.91	38836.59	1322.97	673.99	107840.88	64184.18	22.00

AZ	SE01	SE20	SE30	SE40	SE50	SE60	SE70	SE80
213.75	-8497.95	41954.66	39044.82	1322.97	673.99	98108.65	63372.89	22.00
219.38	-5405.86	38062.79	38917.36	1322.97	673.99	97448.55	64533.56	22.00
225.00	-5242.65	38372.12	38917.65	1322.97	673.99	96234.53	63428.63	22.00
230.62	-3696.71	39599.29	39034.02	1322.97	673.99	89086.92	63953.39	22.00
236.25	-2776.43	41703.30	38861.72	1322.97	673.99	97227.02	62847.22	22.00
241.88	-6356.23	41078.62	39035.89	1322.97	673.99	104046.52	63603.84	22.00
247.50	-9146.78	42480.76	38928.48	1322.97	673.99	105273.48	64365.78	22.00
253.12	-9627.06	41199.35	38932.20	1322.97	673.99	105175.84	63332.29	22.00
258.75	-8944.31	42127.37	39028.05	1322.97	673.99	108855.42	64456.44	22.00
264.38	-6969.13	41700.85	38860.91	1322.97	673.99	105547.50	63735.48	22.00
270.00	-5643.38	41605.20	39042.58	1322.97	673.99	108609.52	63831.42	22.00
275.62	-4186.56	42106.47	38912.84	1322.97	673.99	99584.66	64344.70	22.00
281.25	-3541.58	41366.70	38926.54	1322.97	673.99	100582.50	63245.00	22.00
286.88	-4446.67	42048.17	39043.64	1322.97	673.99	102749.13	64668.62	22.00
292.50	-5186.50	41631.38	38835.50	1322.97	673.99	91482.17	63214.28	22.00
298.12	-3183.93	41656.67	39053.19	1322.97	673.99	95901.05	62985.44	22.00
303.75	1348.11	42100.23	38934.18	1322.97	673.99	105771.68	64122.09	22.00
309.38	5709.29	40627.69	38902.85	1322.97	673.99	105941.51	63794.69	22.00
315.00	7736.57	42052.86	39077.93	1322.97	673.99	107516.69	63982.43	22.00
320.62	7517.91	41757.49	38827.41	1322.97	673.99	108010.16	63956.05	22.00
326.25	4982.67	41377.26	39046.05	1322.97	673.99	101674.41	63688.69	22.00
331.88	-723.39	42302.11	38946.66	1322.97	673.99	102380.11	64117.33	22.00
337.50	-5893.57	41421.35	38870.01	1322.97	673.99	90286.53	64531.59	22.00
343.12	-7479.94	41693.69	39099.56	1322.97	673.99	85999.77	58956.58	22.00
348.75	-5101.17	42480.09	38794.38	1322.97	673.99	100973.30	60769.89	22.00
354.38	-963.85	40222.56	39057.79	1322.97	673.99	106362.23	63560.80	22.00
0.00	2599.66	41555.29	38945.27	1322.97	673.99	106698.35	63890.04	22.00
5.62	3638.35	40936.06	38826.50	1322.97	673.99	107884.05	63315.63	22.00
11.25	1297.28	41965.54	39207.82	1322.97	673.99	106064.72	65608.60	22.00
16.88	-337.36	42728.30	38663.60	1322.97	673.99	108198.09	61103.26	22.00
22.50	1438.07	37388.91	39192.57	1322.97	673.99	104829.81	68323.17	22.00
28.12	5313.70	31479.80	38948.77	1322.97	673.99	80968.41	58226.83	22.00
33.75	10717.21	24556.21	38579.60	1322.97	673.99	80392.77	51480.85	22.00
39.38	18185.71	17338.37	40036.82	1322.97	673.99	69580.71	56899.30	22.00
45.00	25385.48	9568.62	35364.11	1322.97	673.99	58669.46	42662.51	22.00
50.62	30391.67	4736.62	33096.95	1322.97	673.99	64606.81	44613.08	22.00

AZ	SE01	SE20	SE30	SE40	SE50	SE60	SE70	SE80
56.25	34507.31	4229.26	36827.34	1322.97	673.99	65791.79	46021.18	22.00
61.88	38032.21	5952.74	39044.31	1322.97	673.99	65836.55	43055.75	22.00
67.50	40328.92	8458.32	38912.65	1322.97	673.99	80395.62	45906.83	22.00
73.12	40600.62	9666.27	38932.74	1322.97	673.99	91615.50	60734.36	22.00
78.75	39770.37	9063.08	39047.29	1322.97	673.99	94131.45	60971.14	22.00
84.38	37788.48	15607.38	38733.53	1322.97	673.99	104437.49	63726.84	22.00
90.00	34692.38	21288.12	39192.13	1322.97	673.99	105541.72	62750.03	22.00
95.62	33814.71	19424.34	38747.50	1322.97	673.99	108244.34	65275.55	22.00
101.25	33303.42	18237.19	39063.90	1322.97	673.99	106003.35	62457.42	22.00
106.88	30447.68	17418.94	38985.09	1322.97	673.99	106781.16	65297.90	22.00
112.50	28993.28	20725.70	38827.58	1322.97	673.99	90746.17	63360.56	22.00
118.12	29181.41	22847.09	39136.86	1322.97	673.99	86314.58	53923.24	22.00
123.75	27710.58	23808.77	38817.33	1322.97	673.99	103456.04	61801.66	22.00
129.38	26477.27	21647.18	39023.02	1322.97	673.99	104861.20	64519.05	22.00
135.00	24739.81	25954.46	38980.47	1322.97	673.99	92577.84	62743.35	22.00
140.62	22472.25	31023.02	38852.57	1322.97	673.99	92201.16	63161.46	22.00
146.25	20492.80	25574.77	39076.55	1322.97	673.99	96771.98	63131.26	22.00
151.88	20766.23	21196.99	38846.49	1322.97	673.99	96844.24	63265.04	22.00
157.50	19863.92	22511.02	38998.53	1322.97	673.99	88903.64	66455.50	22.00
163.12	15123.66	30845.08	38972.81	1322.97	673.99	79213.51	56811.42	22.00
168.75	7389.16	36577.89	38880.23	1322.97	673.99	87707.00	58338.58	22.00
174.38	3092.56	37699.42	39064.25	1322.97	673.99	98750.18	62342.81	22.00
180.00	2546.82	41025.41	38861.82	1322.97	673.99	107715.65	64754.38	22.00
185.62	1539.38	41082.90	39010.21	1322.97	673.99	106712.74	62923.24	22.00
191.25	-2505.43	42391.27	38969.41	1322.97	673.99	106712.73	64741.62	22.00
196.88	-8084.77	41502.56	38877.71	1322.97	673.99	107648.33	63655.81	22.00
202.50	-12174.27	41715.91	39066.77	1322.97	673.99	106211.55	63706.79	22.00
208.12	-12393.14	41794.51	38850.30	1322.97	673.99	103985.76	64684.34	22.00
213.75	-8881.28	42223.91	38995.30	1322.97	673.99	108428.71	62619.73	22.00
219.38	-6011.68	38094.36	38981.87	1322.97	673.99	101127.38	65836.53	22.00
225.00	-5386.96	36998.00	38860.80	1322.97	673.99	85558.09	61842.00	22.00
230.62	-3397.35	37565.63	39068.88	1322.97	673.99	86014.70	57581.59	22.00
236.25	-2329.40	40241.54	38872.48	1322.97	673.99	96414.74	62588.88	22.00
241.88	-4612.97	40945.91	38987.91	1322.97	673.99	99143.38	64128.28	22.00
247.50	-7355.53	42297.82	38998.90	1322.97	673.99	100324.62	63848.68	22.00
253.12	-8072.00	41454.34	38869.44	1322.97	673.99	104174.27	63902.64	22.00

AZ	SE01	SE20	SE30	SE40	SE50	SE60	SE70	SE80
258.75	-8206.94	41872.35	39057.62	1322.97	673.99	106233.91	63878.70	22.00
264.38	-7646.39	41892.83	38876.98	1322.97	673.99	109034.38	63871.30	22.00
270.00	-6175.72	41505.13	38976.19	1322.97	673.99	104443.60	64008.52	22.00
275.62	-4532.12	41975.67	38986.52	1322.97	673.99	109768.88	63823.00	22.00
281.25	-3822.91	41634.84	38864.28	1322.97	673.99	104816.89	63984.57	22.00
286.88	-4731.30	41752.50	39064.38	1322.97	673.99	96293.33	63890.95	22.00
292.50	-5962.77	41740.43	38862.44	1322.97	673.99	96947.09	63912.19	22.00
298.12	-4209.60	42032.80	38990.38	1322.97	673.99	99574.82	63814.19	22.00
303.75	970.35	40763.12	39003.80	1322.97	673.99	106395.35	64162.84	22.00
309.38	5709.48	40014.73	38843.84	1322.97	673.99	105664.89	63478.14	22.00
315.00	8227.14	41205.43	39104.48	1322.97	673.99	108709.13	64442.43	22.00
320.62	7613.73	42229.61	38843.33	1322.97	673.99	104809.98	63675.36	22.00
326.25	4656.87	41249.35	38982.77	1322.97	673.99	110104.77	63291.46	22.00
331.88	-873.35	42224.75	39034.46	1322.97	673.99	101605.02	66634.16	22.00
337.50	-5834.57	41558.41	38794.31	1322.97	673.99	79468.06	57428.27	22.00
343.12	-7291.16	41569.46	39125.82	1322.97	673.99	93086.71	58006.38	22.00
348.75	-4805.96	42254.58	38835.44	1322.97	673.99	106406.20	61363.64	22.00
354.38	-1791.01	41126.48	38960.02	1322.97	673.99	105656.95	67322.21	22.00
0.00	-206.44	42170.86	39087.10	1322.97	673.99	107487.40	61240.90	22.00
5.62	599.22	41725.58	38729.66	1322.97	673.99	107447.50	65948.08	22.00
11.25	-1260.46	41104.09	39236.34	1322.97	673.99	104521.38	62303.92	22.00
16.88	-2501.99	43113.36	38779.28	1322.97	673.99	111202.45	64445.61	22.00
22.50	596.70	39144.98	38973.13	1322.97	673.99	99375.52	64319.11	22.00
28.12	5284.59	31949.34	39274.47	1322.97	673.99	93877.40	62297.01	22.00
33.75	11030.94	23413.84	38298.35	1322.97	673.99	80169.85	63366.23	22.00
39.38	18233.88	14507.09	39966.58	1322.97	673.99	59713.32	44646.88	22.00
45.00	26414.02	11455.83	37903.58	1322.97	673.99	65623.75	42485.64	22.00
50.62	31445.35	7719.69	34715.08	1322.97	673.99	66016.52	51148.03	22.00
56.25	34094.95	6933.20	37828.07	1322.97	673.99	65747.85	47216.28	22.00
61.88	37301.98	7060.81	39013.76	1322.97	673.99	73237.45	45155.02	22.00
67.50	40620.90	10668.30	39032.87	1322.97	673.99	80326.64	52073.82	22.00
73.12	41078.82	14063.05	38748.51	1322.97	673.99	96780.35	60417.45	22.00
78.75	40473.81	13037.00	39176.67	1322.97	673.99	102811.50	62427.36	22.00
84.38	36819.50	19010.52	38671.47	1322.97	673.99	109912.66	64611.54	22.00
90.00	33347.54	24699.27	39201.46	1322.97	673.99	105291.69	64330.42	22.00
95.62	32698.45	24123.29	38801.12	1322.97	673.99	106304.40	62610.31	22.00

AZ	SE01	SE20	SE30	SE40	SE50	SE60	SE70	SE80
101.25	31707.94	22359.28	38986.88	1322.97	673.99	111798.67	65257.20	22.00
106.88	29807.31	20039.72	39053.19	1322.97	673.99	95837.53	64223.09	22.00
112.50	29404.84	21237.66	38797.93	1322.97	673.99	94477.54	56566.33	22.00
118.12	30022.19	23371.67	39128.43	1322.97	673.99	97501.84	64161.13	22.00
123.75	29186.72	23695.22	38845.20	1322.97	673.99	103579.07	61210.79	22.00
129.38	27614.37	25432.09	38974.88	1322.97	673.99	103494.60	65392.36	22.00
135.00	26140.83	27311.80	39029.56	1322.97	673.99	98739.10	63007.82	22.00
140.62	22613.34	29546.97	38820.70	1322.97	673.99	95752.34	64877.82	22.00
146.25	20072.84	29256.18	39081.37	1322.97	673.99	99155.41	63102.50	22.00
151.88	19685.92	26160.55	38872.40	1322.97	673.99	99933.34	64446.41	22.00
157.50	17815.15	29396.95	38958.21	1322.97	673.99	91705.15	63835.65	22.00
163.12	12336.06	36859.15	39026.97	1322.97	673.99	91752.58	63621.97	22.00
168.75	5713.67	39197.62	38857.12	1322.97	673.99	89296.95	63961.22	22.00
174.38	2712.83	40031.80	39061.97	1322.97	673.99	102069.46	63357.56	22.00
180.00	2193.25	42259.72	38890.80	1322.97	673.99	106900.37	64195.81	22.00
185.62	1373.92	41337.59	38965.93	1322.97	673.99	106643.40	63881.38	22.00
191.25	-1278.01	41928.32	39009.16	1322.97	673.99	106634.22	63633.19	22.00
196.88	-6635.25	41845.84	38861.06	1322.97	673.99	108422.25	64401.56	22.00
202.50	-10967.51	41516.42	39053.57	1322.97	673.99	104920.66	63444.43	22.00
208.12	-12328.82	42031.94	38885.20	1322.97	673.99	109010.51	64233.88	22.00
213.75	-9665.24	41615.95	38964.88	1322.97	673.99	106114.80	63859.23	22.00
219.38	-6231.66	41520.59	39011.93	1322.97	673.99	99297.98	63727.27	22.00
225.00	-5813.65	39986.53	38854.61	1322.97	673.99	100324.59	64249.36	22.00
230.62	-3455.17	40967.12	39067.95	1322.97	673.99	95936.82	63509.80	22.00
236.25	-2320.87	42060.02	38891.72	1322.97	673.99	97401.91	64207.68	22.00
241.88	-6193.25	41384.14	38956.82	1322.97	673.99	100577.80	63789.36	22.00
247.50	-7802.38	41963.00	39028.38	1322.97	673.99	106779.71	63787.43	22.00
253.12	-7438.88	41838.46	38853.24	1322.97	673.99	107525.98	64223.73	22.00
258.75	-7248.82	41437.34	39050.52	1322.97	673.99	105814.10	63528.00	22.00
264.38	-5170.40	42240.10	38894.70	1322.97	673.99	108516.59	64280.12	22.00
270.00	-4186.42	41327.42	38947.20	1322.97	673.99	105848.43	63778.56	22.00
275.62	-4119.80	41964.61	39018.40	1322.97	673.99	107162.82	63796.24	22.00
281.25	-3562.74	41787.81	38859.58	1322.97	673.99	107377.83	64236.05	22.00
286.88	-5045.20	41446.21	39055.15	1322.97	673.99	101915.05	63490.66	22.00
292.50	-6657.09	42154.48	38899.35	1322.97	673.99	101704.54	64222.38	22.00
298.12	-4338.70	41394.12	38966.67	1322.97	673.99	104693.20	63767.81	22.00

AZ	SE01	SE20	SE30	SE40	SE50	SE60	SE70	SE80
303.75	489.81	41952.41	39018.34	1322.97	673.99	107152.78	63811.32	22.00
309.38	5245.07	41802.17	38848.79	1322.97	673.99	107688.55	64187.52	22.00
315.00	8658.59	41545.00	39079.99	1322.97	673.99	105834.05	63570.89	22.00
320.62	7857.04	42121.92	38866.58	1322.97	673.99	108157.87	64258.07	22.00
326.25	4977.60	41425.50	38967.52	1322.97	673.99	107289.97	63702.50	22.00
331.88	583.00	41955.68	39027.98	1322.97	673.99	99880.23	63956.46	22.00
337.50	-4946.49	41788.34	38810.15	1322.97	673.99	99305.67	64098.28	22.00
343.12	-6863.32	41490.39	39102.19	1322.97	673.99	99355.99	63553.69	22.00
348.75	-4587.62	42108.00	38862.18	1322.97	673.99	104894.07	64315.50	22.00
354.38	-2935.75	41433.09	38953.60	1322.97	673.99	104149.70	63543.99	22.00
0.00	-1689.85	41876.79	39068.43	1322.97	673.99	108749.73	64084.73	22.00
5.62	187.63	41921.04	38775.75	1322.97	673.99	106377.01	63989.72	22.00
11.25	-864.45	41368.54	39165.42	1322.97	673.99	106658.82	63637.34	22.00
16.88	-994.74	42203.23	38817.58	1322.97	673.99	108018.61	64382.08	22.00
22.50	2246.13	41626.35	38941.84	1322.97	673.99	107326.51	63389.22	22.00
28.12	5345.44	36346.34	39148.32	1322.97	673.99	97693.65	65128.30	22.00
33.75	9954.26	27095.11	38520.41	1322.97	673.99	76143.65	56693.63	22.00
39.38	17237.30	18840.89	39538.79	1322.97	673.99	64302.81	45928.50	22.00
45.00	24915.64	13294.16	38442.64	1322.97	673.99	68942.97	47081.81	22.00
50.62	31737.49	7265.95	36833.39	1322.97	673.99	63699.36	50065.86	22.00
56.25	35698.14	6775.42	38859.12	1322.97	673.99	73106.47	49020.18	22.00
61.88	37119.73	9026.13	38940.11	1322.97	673.99	70050.53	50434.88	22.00
67.50	40266.72	10277.54	38865.94	1322.97	673.99	81714.88	47769.65	22.00
73.12	41010.54	13508.65	38947.71	1322.97	673.99	99406.41	60206.22	22.00
78.75	39443.34	12268.55	39046.91	1322.97	673.99	96621.45	62764.84	22.00
84.38	37554.32	15827.53	38850.11	1322.97	673.99	103632.82	63682.73	22.00
90.00	34568.56	20471.02	39052.31	1322.97	673.99	104469.30	62847.15	22.00
95.62	33301.20	20286.92	38902.50	1322.97	673.99	108492.32	64883.63	22.00
101.25	34219.69	18864.35	38966.54	1322.97	673.99	105256.07	62918.58	22.00
106.88	32809.83	17075.93	38988.66	1322.97	673.99	103320.48	64294.20	22.00
112.50	30172.48	19554.53	38905.99	1322.97	673.99	94376.48	64948.31	22.00
118.12	29981.37	21241.63	39002.89	1322.97	673.99	86721.41	57110.38	22.00
123.75	28385.15	22210.08	38929.24	1322.97	673.99	91668.17	61268.91	22.00
129.38	26688.20	22864.60	38948.68	1322.97	673.99	103056.55	62949.09	22.00
135.00	27352.50	24404.24	38990.42	1322.97	673.99	100004.55	64357.81	22.00
140.62	24708.46	25041.50	38910.33	1322.97	673.99	93348.37	63560.35	22.00

AZ	SE01	SE20	SE30	SE40	SE50	SE60	SE70	SE80
146.25	21469.77	24820.97	38984.59	1322.97	673.99	86761.30	63665.34	22.00
151.88	20300.15	24018.69	38955.06	1322.97	673.99	92001.51	62698.64	22.00
157.50	18402.10	27598.74	38926.94	1322.97	673.99	91246.04	65439.95	22.00
163.12	14134.60	31593.94	38998.39	1322.97	673.99	83654.86	60986.02	22.00
168.75	8504.47	35607.97	38925.10	1322.97	673.99	89041.60	59431.35	22.00
174.38	4936.19	36607.66	38965.81	1322.97	673.99	103987.66	62761.40	22.00
180.00	4336.80	40291.60	38975.79	1322.97	673.99	106161.12	64470.00	22.00
185.62	2466.17	41571.06	38923.46	1322.97	673.99	107178.56	63569.98	22.00
191.25	-2407.52	41807.75	38991.69	1322.97	673.99	107543.39	64202.78	22.00
196.88	-7291.92	41742.96	38930.51	1322.97	673.99	105767.07	63700.64	22.00
202.50	-11221.09	41786.36	38960.00	1322.97	673.99	108529.39	63892.08	22.00
208.12	-12019.40	41554.05	38972.24	1322.97	673.99	106349.42	64257.57	22.00
213.75	-8360.06	42234.29	38921.72	1322.97	673.99	95687.66	63233.59	22.00
219.38	-5413.94	41035.34	38996.35	1322.97	673.99	102902.19	62570.03	22.00
225.00	-5820.61	37310.41	38921.04	1322.97	673.99	98698.86	64184.76	22.00
230.62	-3714.40	37485.32	38969.17	1322.97	673.99	88822.17	63641.53	22.00
236.25	-2772.60	40561.30	38976.38	1322.97	673.99	90759.39	60526.88	22.00
241.88	-5603.14	41806.15	38910.47	1322.97	673.99	104811.72	63726.05	22.00
247.50	-7744.00	41605.25	39014.59	1322.97	673.99	105782.28	64411.32	22.00
253.12	-8699.16	42024.61	38914.94	1322.97	673.99	108061.95	63158.69	22.00
258.75	-8596.93	41498.02	38961.62	1322.97	673.99	106640.38	64511.35	22.00
264.38	-7537.46	41900.34	38990.38	1322.97	673.99	106364.21	63489.94	22.00
270.00	-6698.30	41828.53	38890.64	1322.97	673.99	108157.49	64089.12	22.00
275.62	-5534.50	41474.35	39019.13	1322.97	673.99	106822.20	64049.42	22.00
281.25	-4829.44	42126.56	38916.51	1322.97	673.99	99532.28	63616.64	22.00
286.88	-5833.51	41464.43	38956.03	1322.97	673.99	98976.34	64319.69	22.00
292.50	-6727.06	41713.51	39001.26	1322.97	673.99	93674.11	63557.05	22.00
298.12	-4493.46	42247.34	38892.24	1322.97	673.99	104522.67	64169.42	22.00
303.75	36.05	40787.63	39028.62	1322.97	673.99	104525.94	63775.77	22.00
309.38	4662.57	40783.88	38906.96	1322.97	673.99	110135.42	63919.86	22.00
315.00	7442.14	41248.59	38972.39	1322.97	673.99	104240.70	63923.46	22.00
320.62	7291.42	42423.71	38990.94	1322.97	673.99	109889.29	63869.38	22.00
326.25	4432.90	41306.21	38875.91	1322.97	673.99	104273.06	64080.54	22.00
331.88	-1171.66	41836.30	39050.98	1322.97	673.99	105080.75	63292.61	22.00
337.50	-6865.36	41910.83	38873.74	1322.97	673.99	98932.65	66040.97	22.00
343.12	-8793.48	41471.78	38975.16	1322.97	673.99	80826.09	59214.00	22.00

AZ	SE01	SE20	SE30	SE40	SE50	SE60	SE70	SE80
348.75	-6441.48	42010.92	39009.65	1322.97	673.99	99084.73	58008.27	22.00
354.38	-2529.28	41614.34	38837.51	1322.97	673.99	105551.85	62320.65	22.00
0.00	1129.70	41728.48	39114.40	1322.97	673.99	108257.12	67349.74	22.00
5.62	2230.57	41973.21	38838.69	1322.97	673.99	106443.26	60562.35	22.00
11.25	327.27	41427.88	39004.39	1322.97	673.99	106777.67	66888.05	22.00
16.88	-1181.66	42163.28	39045.35	1322.97	673.99	106532.31	61111.34	22.00
22.50	1476.30	41024.07	38733.37	1322.97	673.99	108559.32	65186.11	22.00
28.12	4686.21	34531.67	39254.11	1322.97	673.99	88595.56	65287.64	22.00
33.75	10364.33	24868.21	38639.72	1322.97	673.99	76703.17	51722.90	22.00
39.38	18293.19	17586.90	39112.25	1322.97	673.99	66941.95	51917.83	22.00
45.00	24606.15	11700.13	39261.60	1322.97	673.99	61229.66	41677.98	22.00
50.62	30376.69	7579.51	36200.40	1322.97	673.99	65510.05	47673.04	22.00
56.25	34136.93	5924.76	37849.63	1322.97	673.99	60585.00	44731.58	22.00
61.88	36516.60	5174.51	38619.25	1322.97	673.99	71391.70	44278.27	22.00
67.50	40884.31	5471.54	39246.41	1322.97	673.99	77931.37	49705.86	22.00
73.12	41519.68	9925.57	38629.94	1322.97	673.99	83069.34	53488.08	22.00
78.75	40220.69	11702.27	39190.17	1322.97	673.99	90775.90	56682.41	22.00
84.38	38140.55	15133.08	38812.12	1322.97	673.99	103471.60	61847.39	22.00
90.00	34523.52	20105.15	39026.94	1322.97	673.99	107914.11	62983.56	22.00
95.62	33683.58	18618.34	38967.11	1322.97	673.99	102266.43	65668.38	22.00
101.25	33899.59	20598.28	38903.08	1322.97	673.99	106368.20	61458.74	22.00
106.88	31111.38	20918.86	39035.18	1322.97	673.99	110863.36	67381.66	22.00
112.50	29193.03	18642.67	38884.76	1322.97	673.99	85212.89	60675.05	22.00
118.12	29960.69	21116.22	38998.09	1322.97	673.99	87843.52	49369.99	22.00
123.75	29277.00	22415.95	38941.98	1322.97	673.99	100341.88	62098.82	22.00
129.38	26823.87	23205.35	38930.33	1322.97	673.99	99308.78	61508.39	22.00
135.00	26060.38	27565.31	38999.61	1322.97	673.99	102386.78	65371.06	22.00
140.62	23923.71	27012.31	38906.38	1322.97	673.99	92765.45	63238.22	22.00
146.25	21603.32	24377.10	38991.14	1322.97	673.99	93365.77	64415.59	22.00
151.88	22401.15	22853.76	38951.02	1322.97	673.99	88957.91	62652.72	22.00
157.50	20999.10	25150.54	38936.51	1322.97	673.99	90925.98	65407.69	22.00
163.12	15882.66	30399.28	38990.99	1322.97	673.99	81469.66	61104.31	22.00
168.75	9245.75	35799.36	38925.39	1322.97	673.99	88224.62	60017.09	22.00
174.38	4318.43	39363.00	38971.47	1322.97	673.99	102843.80	63275.02	22.00
180.00	3009.51	40702.28	38959.23	1322.97	673.99	104580.63	63424.85	22.00
185.62	2017.45	42117.11	38940.14	1322.97	673.99	110241.71	64322.36	22.00

AZ	SE01	SE20	SE30	SE40	SE50	SE60	SE70	SE80
191.25	-2203.16	41474.11	38973.99	1322.97	673.99	104276.30	63770.16	22.00
196.88	-7140.09	41830.78	38942.62	1322.97	673.99	108562.70	63879.88	22.00
202.50	-11353.14	41921.48	38960.82	1322.97	673.99	107143.44	63971.51	22.00
208.12	-12532.17	41388.09	38959.09	1322.97	673.99	104464.16	63954.16	22.00
213.75	-10306.78	42209.26	38949.36	1322.97	673.99	110214.87	63673.89	22.00
219.38	-6184.20	41585.45	38964.77	1322.97	673.99	103858.64	64317.09	22.00
225.00	-4484.95	37226.56	38948.00	1322.97	673.99	92606.67	63665.50	22.00
230.62	-3162.35	36994.50	38961.15	1322.97	673.99	94602.97	62055.35	22.00
236.25	-2412.28	40330.87	38956.48	1322.97	673.99	91620.98	63980.49	22.00
241.88	-5335.90	42071.50	38949.33	1322.97	673.99	101341.73	63530.17	22.00
247.50	-8381.59	41377.02	38965.48	1322.97	673.99	103102.09	64199.72	22.00
253.12	-8789.41	42037.54	38949.22	1322.97	673.99	110840.44	63517.29	22.00
258.75	-8444.13	41734.68	38955.12	1322.97	673.99	104174.73	64372.34	22.00
264.38	-7556.60	41537.61	38964.80	1322.97	673.99	108102.80	63587.98	22.00
270.00	-6526.57	42141.59	38943.44	1322.97	673.99	107350.06	63988.78	22.00
275.62	-5047.65	41374.72	38963.16	1322.97	673.99	104992.50	64164.88	22.00
281.25	-3786.40	41934.36	38959.44	1322.97	673.99	110211.02	63485.84	22.00
286.88	-4386.49	41869.44	38942.69	1322.97	673.99	100293.46	64368.64	22.00
292.50	-6332.53	41255.18	38972.32	1322.97	673.99	92693.56	63683.73	22.00
298.12	-5217.93	42454.94	38947.56	1322.97	673.99	101294.75	63769.52	22.00
303.75	-393.71	41258.19	38952.81	1322.97	673.99	105085.46	64404.36	22.00
309.38	4092.59	39014.90	38971.59	1322.97	673.99	108768.21	63096.67	22.00
315.00	7134.13	40854.62	38936.61	1322.97	673.99	106202.05	64703.76	22.00
320.62	7037.14	41557.39	38971.50	1322.97	673.99	106082.99	63383.50	22.00
326.25	2951.31	42165.32	38951.98	1322.97	673.99	109886.16	63432.51	22.00
331.88	-2590.82	41295.15	38946.32	1322.97	673.99	101295.88	66087.63	22.00
337.50	-7738.43	42100.55	38977.02	1322.97	673.99	84669.97	57331.44	22.00
343.12	-9163.10	41595.72	38928.30	1322.97	673.99	92583.37	57831.69	22.00
348.75	-6616.87	41686.33	38975.34	1322.97	673.99	104370.84	62868.72	22.00
354.38	-3740.52	41949.96	38951.61	1322.97	673.99	106755.73	64435.63	22.00
0.00	-1029.49	41593.65	38933.35	1322.97	673.99	106635.61	63266.16	22.00
5.62	877.96	41704.96	39005.28	1322.97	673.99	108460.26	64249.71	22.00
11.25	-36.42	42154.77	38898.07	1322.97	673.99	104473.41	64052.29	22.00
16.88	195.49	41239.27	39002.91	1322.97	673.99	110894.41	63546.19	22.00
22.50	2685.98	38843.89	38977.18	1322.97	673.99	101474.98	64702.65	22.00
28.12	5142.96	34919.95	38839.46	1322.97	673.99	84916.70	61234.64	22.00

AZ	SE01	SE20	SE30	SE40	SE50	SE60	SE70	SE80
33.75	10342.21	25885.48	39212.74	1322.97	673.99	72717.10	53862.75	22.00
39.38	17708.75	14995.55	38612.47	1322.97	673.99	67347.62	46262.89	22.00
45.00	25318.64	7267.37	37342.96	1322.97	673.99	55291.53	44118.08	22.00
50.62	31202.73	8422.74	36885.53	1322.97	673.99	61493.34	37301.48	22.00
56.25	34548.11	6617.39	37583.48	1322.97	673.99	66925.72	48124.06	22.00
61.88	37331.21	3822.51	38965.69	1322.97	673.99	71947.41	47089.21	22.00
67.50	40902.86	5286.78	38965.16	1322.97	673.99	76067.09	47406.62	22.00
73.12	40831.46	11363.19	38877.39	1322.97	673.99	87033.33	50939.31	22.00
78.75	39056.98	15636.58	38979.59	1322.97	673.99	100651.48	62653.56	22.00
84.38	36571.88	17808.89	39002.48	1322.97	673.99	106083.77	62371.34	22.00
90.00	33462.33	20469.20	38887.66	1322.97	673.99	108212.08	65071.23	22.00
95.62	33122.61	18843.25	39021.22	1322.97	673.99	104477.08	63538.44	22.00
101.25	34031.16	21345.22	38922.22	1322.97	673.99	110266.60	63458.39	22.00
106.88	31604.40	21422.16	38955.46	1322.97	673.99	98361.81	65077.74	22.00
112.50	29242.53	18496.17	38989.42	1322.97	673.99	91899.59	62518.71	22.00
118.12	29399.65	20383.56	38913.44	1322.97	673.99	89315.96	60026.43	22.00
123.75	29299.21	21808.40	38992.22	1322.97	673.99	91521.41	60815.93	22.00
129.38	27535.71	23855.25	38937.50	1322.97	673.99	102419.16	63833.12	22.00
135.00	25826.44	26938.10	38951.52	1322.97	673.99	100819.66	64156.37	22.00
140.62	23762.87	30315.64	38977.56	1322.97	673.99	94147.99	63365.18	22.00
146.25	21670.62	28126.82	38924.97	1322.97	673.99	105970.95	64597.52	22.00
151.88	21001.88	25389.18	38983.61	1322.97	673.99	97228.41	63462.77	22.00
157.50	19596.40	29534.57	38942.39	1322.97	673.99	89674.94	63990.08	22.00
163.12	15484.52	34285.61	38953.18	1322.97	673.99	96009.80	64178.47	22.00
168.75	9947.04	37234.97	38976.76	1322.97	673.99	94956.94	63418.37	22.00
174.38	5127.30	40307.91	38927.80	1322.97	673.99	103634.16	64369.81	22.00
180.00	3669.99	40947.31	38984.10	1322.97	673.99	104786.09	63614.75	22.00
185.62	3143.70	42520.20	38942.07	1322.97	673.99	110328.47	63911.72	22.00
191.25	-1316.39	41313.21	38950.85	1322.97	673.99	104060.56	64142.75	22.00
196.88	-6983.72	41864.76	38977.97	1322.97	673.99	109282.26	63554.31	22.00
202.50	-11050.67	41976.91	38924.39	1322.97	673.99	105498.32	64284.98	22.00
208.12	-12608.14	41345.31	38980.39	1322.97	673.99	107209.25	63697.26	22.00
213.75	-9531.51	42196.91	38947.26	1322.97	673.99	108553.30	63927.64	22.00
219.38	-5585.10	41533.93	38947.32	1322.97	673.99	99107.45	64097.35	22.00
225.00	-4946.07	40598.71	38980.19	1322.97	673.99	102003.65	63572.09	22.00
230.62	-2983.77	41498.34	38930.38	1322.97	673.99	99910.91	64261.68	22.00

AZ	SE01	SE20	SE30	SE40	SE50	SE60	SE70	SE80
236.25	-2559.87	41222.07	38977.31	1322.97	673.99	97046.64	63665.48	22.00
241.88	-6186.05	42359.04	38950.26	1322.97	673.99	102239.29	63904.57	22.00
247.50	-7744.92	41374.61	38948.69	1322.97	673.99	105906.91	64132.59	22.00
253.12	-8452.88	41917.28	38975.39	1322.97	673.99	108463.70	63540.73	22.00
258.75	-9121.50	41833.96	38930.49	1322.97	673.99	105441.03	64277.12	22.00
264.38	-7317.79	41539.90	38976.19	1322.97	673.99	107994.88	63744.18	22.00
270.00	-6825.48	42027.67	38946.44	1322.97	673.99	106430.94	63840.13	22.00
275.62	-6115.61	41534.21	38950.36	1322.97	673.99	106832.61	64215.08	22.00
281.25	-4935.51	41809.69	38976.64	1322.97	673.99	108391.05	63540.07	22.00
286.88	-5221.54	41870.56	38929.68	1322.97	673.99	97443.67	64196.23	22.00
292.50	-5971.75	41509.69	38981.12	1322.97	673.99	100492.04	63806.86	22.00
298.12	-3833.73	42037.10	38947.23	1322.97	673.99	106153.48	63759.32	22.00
303.75	359.06	41551.31	38948.98	1322.97	673.99	107256.73	64195.11	22.00
309.38	4580.29	41807.61	38979.42	1322.97	673.99	106388.12	63556.95	22.00
315.00	7600.19	41903.92	38926.71	1322.97	673.99	107705.39	64187.39	22.00
320.62	7144.31	41491.21	38978.81	1322.97	673.99	106363.14	63802.12	22.00
326.25	4472.59	42080.50	38946.06	1322.97	673.99	107815.17	63787.46	22.00
331.88	-94.04	41543.37	38946.33	1322.97	673.99	103543.41	64278.56	22.00
337.50	-5869.35	41749.19	38978.52	1322.97	673.99	98044.75	63502.96	22.00
343.12	-7859.38	41960.13	38929.71	1322.97	673.99	94286.33	64248.13	22.00
348.75	-5664.78	41384.51	38978.56	1322.97	673.99	100143.46	63875.76	22.00
354.38	-2917.02	42093.38	38949.03	1322.97	673.99	107267.76	63576.85	22.00
0.00	-611.37	41573.02	38950.53	1322.97	673.99	107008.83	64499.49	22.00
5.62	896.00	41662.25	38976.09	1322.97	673.99	106025.12	63223.02	22.00
11.25	302.69	42172.16	38928.68	1322.97	673.99	108519.91	64284.00	22.00
16.88	670.60	41260.44	38979.66	1322.97	673.99	105733.01	64107.01	22.00
22.50	3430.06	41217.14	38942.11	1322.97	673.99	104817.00	62890.19	22.00
28.12	6781.87	37713.88	38949.73	1322.97	673.99	94284.11	65932.99	22.00
33.75	11190.72	28422.06	38976.26	1322.97	673.99	79071.50	59783.83	22.00
39.38	17611.88	19086.65	38925.46	1322.97	673.99	71090.35	50766.19	22.00
45.00	24928.98	11143.14	38984.33	1322.97	673.99	64947.15	47855.83	22.00
50.62	31153.59	9888.26	38941.42	1322.97	673.99	72194.35	49951.54	22.00
56.25	36594.88	7709.08	38952.54	1322.97	673.99	71605.10	53574.79	22.00
61.88	39475.90	6833.84	38979.78	1322.97	673.99	71372.44	48226.91	22.00
67.50	41676.03	9071.27	38926.13	1322.97	673.99	83737.19	49797.92	22.00
73.12	41423.36	13201.64	38983.43	1322.97	673.99	90552.73	60392.15	22.00

AZ	SE01	SE20	SE30	SE40	SE50	SE60	SE70	SE80
78.75	39232.62	18010.98	38941.94	1322.97	673.99	101833.92	63753.41	22.00
84.38	37069.24	20024.16	38951.34	1322.97	673.99	104464.02	64382.61	22.00
90.00	35151.68	20807.59	38976.39	1322.97	673.99	108687.82	63403.47	22.00
95.62	34487.81	21127.62	38924.81	1322.97	673.99	106404.48	64618.47	22.00
101.25	33994.43	21538.98	38984.86	1322.97	673.99	104287.20	62994.34	22.00
106.88	31213.30	24936.78	38940.77	1322.97	673.99	108765.91	64570.99	22.00
112.50	28842.04	24639.58	38955.51	1322.97	673.99	98872.39	63783.01	22.00
118.12	28886.69	21408.64	38978.73	1322.97	673.99	97084.97	63095.55	22.00
123.75	28570.22	22817.18	38924.69	1322.97	673.99	100921.51	63807.40	22.00
129.38	26830.72	27055.03	38990.16	1322.97	673.99	104715.68	63030.50	22.00
135.00	26023.42	31587.74	38935.12	1322.97	673.99	101682.68	64849.25	22.00
140.62	24425.72	29548.98	38957.00	1322.97	673.99	105212.40	63353.69	22.00
146.25	21564.00	26887.54	38975.91	1322.97	673.99	100626.55	64084.74	22.00
151.88	21548.22	24139.93	38919.33	1322.97	673.99	91974.37	64140.54	22.00
157.50	19542.92	29817.34	38990.05	1322.97	673.99	95692.31	63455.92	22.00
163.12	13067.25	38516.73	38934.00	1322.97	673.99	93318.09	64394.84	22.00
168.75	6290.01	39787.59	38955.43	1322.97	673.99	91723.19	63600.72	22.00
174.38	2030.19	38840.81	38978.91	1322.97	673.99	103513.82	63890.25	22.00
180.00	1459.06	40875.49	38920.73	1322.97	673.99	106100.62	64247.71	22.00
185.62	1009.52	41744.14	38995.25	1322.97	673.99	107174.27	63385.71	22.00
191.25	-3169.14	41937.08	38932.37	1322.97	673.99	108026.47	64360.38	22.00
196.88	-8515.31	41606.07	38959.00	1322.97	673.99	105111.97	63751.81	22.00
202.50	-12417.38	41808.62	38977.43	1322.97	673.99	109271.31	63689.50	22.00
208.12	-12543.01	41814.21	38914.70	1322.97	673.99	105514.50	64477.30	22.00
213.75	-8792.79	41682.20	38996.42	1322.97	673.99	98424.94	63336.85	22.00
219.38	-5420.96	39701.73	38927.27	1322.97	673.99	101550.98	64185.89	22.00
225.00	-4101.08	37906.08	38959.87	1322.97	673.99	91908.31	64411.23	22.00
230.62	-2818.43	36213.40	38980.89	1322.97	673.99	89079.35	61902.82	22.00
236.25	-3109.84	40101.77	38914.33	1322.97	673.99	93472.77	62343.30	22.00
241.88	-6412.46	41310.45	39005.57	1322.97	673.99	100876.39	62664.56	22.00
247.50	-8459.34	42340.41	38925.62	1322.97	673.99	104944.30	64714.32	22.00
253.12	-8915.16	41210.84	38958.30	1322.97	673.99	104772.84	63439.10	22.00
258.75	-8987.86	42322.97	38983.15	1322.97	673.99	110249.46	64046.63	22.00
264.38	-7564.08	41250.27	38903.87	1322.97	673.99	104628.30	64352.18	22.00
270.00	-6585.93	42046.61	39008.83	1322.97	673.99	107548.24	63187.81	22.00
275.62	-6070.24	41746.31	38916.68	1322.97	673.99	109663.91	64723.52	22.00

AZ	SE01	SE20	SE30	SE40	SE50	SE60	SE70	SE80
281.25	-5622.50	41483.71	38961.75	1322.97	673.99	96486.21	63421.69	22.00
286.88	-6362.80	42171.44	38987.71	1322.97	673.99	99585.06	63804.16	22.00
292.50	-6785.31	41347.57	38896.56	1322.97	673.99	94532.81	64626.59	22.00
298.12	-4604.91	42007.50	39025.30	1322.97	673.99	99488.42	62793.75	22.00
303.75	-80.61	41835.06	38912.39	1322.97	673.99	105966.90	64860.21	22.00
309.38	4510.41	41249.69	38967.31	1322.97	673.99	106249.95	63454.87	22.00
315.00	6416.62	42056.41	38993.17	1322.97	673.99	108037.48	63402.18	22.00
320.62	6931.96	41351.02	38880.43	1322.97	673.99	106284.64	65491.65	22.00
326.25	5312.17	42012.36	39042.96	1322.97	673.99	104167.98	61604.27	22.00
331.88	452.68	41739.20	38885.09	1322.97	673.99	110043.63	65979.73	22.00
337.50	-5734.28	41516.23	38965.34	1322.97	673.99	86482.13	64847.88	22.00
343.12	-7803.49	42114.02	39010.16	1322.97	673.99	83562.50	52373.69	22.00
348.75	-5468.04	41397.00	38841.89	1322.97	673.99	101102.96	63509.26	22.00
354.38	-1829.51	41948.27	39092.51	1322.97	673.99	108209.60	58972.32	22.00
0.00	1613.36	41789.26	38848.21	1322.97	673.99	105607.49	67303.91	22.00
5.62	3043.23	41500.31	38989.23	1322.97	673.99	108132.06	61277.83	22.00
11.25	574.73	42140.88	39054.31	1322.97	673.99	107320.00	66229.06	22.00
16.88	-438.38	41532.55	38740.16	1322.97	673.99	105042.85	62696.67	22.00
22.50	2224.78	41494.53	39280.51	1322.97	673.99	109983.80	63037.18	22.00
28.12	5226.70	34855.11	38603.16	1322.97	673.99	91887.81	68352.97	22.00
33.75	10559.27	23368.60	39123.94	1322.97	673.99	72481.88	52234.13	22.00
39.38	18941.81	15774.60	39424.31	1322.97	673.99	69315.31	47758.68	22.00
45.00	25958.22	7904.05	34129.33	1322.97	673.99	62670.16	47822.93	22.00
50.62	31921.37	4498.78	34053.07	1322.97	673.99	60468.06	44606.34	22.00
56.25	36364.73	5254.89	36891.14	1322.97	673.99	62191.61	39335.66	22.00
61.88	37878.70	5146.70	38893.02	1322.97	673.99	74777.95	48738.39	22.00
67.50	40657.09	7453.33	38825.42	1322.97	673.99	78404.28	50583.00	22.00
73.12	41501.35	9841.03	39077.80	1322.97	673.99	89067.58	54373.71	22.00
78.75	39212.14	13877.45	38871.39	1322.97	673.99	98377.37	62368.95	22.00
84.38	37461.41	18545.12	38957.93	1322.97	673.99	106228.55	63428.50	22.00
90.00	34704.54	20756.81	39014.68	1322.97	673.99	107502.36	64069.84	22.00
95.62	32479.09	19463.38	38859.66	1322.97	673.99	105969.73	64160.21	22.00
101.25	32189.53	19757.91	39059.66	1322.97	673.99	108242.83	63347.40	22.00
106.88	29681.20	22651.14	38894.71	1322.97	673.99	102755.30	64479.80	22.00
112.50	27764.48	22419.57	38965.34	1322.97	673.99	92241.79	63577.85	22.00
118.12	28666.22	17857.81	38996.42	1322.97	673.99	96912.38	63503.82	22.00

AZ	SE01	SE20	SE30	SE40	SE50	SE60	SE70	SE80
123.75	28690.10	19202.01	38882.37	1322.97	673.99	97573.73	64303.88	22.00
129.38	27059.12	23741.03	39026.67	1322.97	673.99	94215.39	63470.11	22.00
135.00	25628.85	29549.74	38903.10	1322.97	673.99	106775.95	64208.36	22.00
140.62	23238.03	29808.78	38962.40	1322.97	673.99	97278.33	64255.31	22.00
146.25	19398.99	25480.50	38984.66	1322.97	673.99	88342.94	61159.41	22.00
151.88	19289.34	24523.23	38899.33	1322.97	673.99	96878.97	63511.04	22.00
157.50	18092.83	27088.46	39016.88	1322.97	673.99	94284.94	64264.73	22.00
163.12	11907.06	35761.74	38919.06	1322.97	673.99	81263.12	61004.04	22.00
168.75	5701.99	38662.81	38963.58	1322.97	673.99	94275.86	58078.97	22.00
174.38	2062.66	38974.68	38989.15	1322.97	673.99	105081.00	63616.56	22.00
180.00	1330.18	40869.52	38903.95	1322.97	673.99	107558.51	63855.08	22.00
185.62	461.22	41233.03	39010.69	1322.97	673.99	106175.55	63432.07	22.00
191.25	-3167.31	42520.21	38917.45	1322.97	673.99	108101.94	64664.16	22.00
196.88	-8956.95	41088.03	38955.52	1322.97	673.99	106168.17	63477.89	22.00
202.50	-12323.94	42077.16	38989.28	1322.97	673.99	106990.53	64002.94	22.00
208.12	-10709.89	41874.17	38899.77	1322.97	673.99	108420.33	64143.06	22.00
213.75	-7990.38	41159.04	39009.06	1322.97	673.99	103123.30	63412.65	22.00
219.38	-6273.81	42661.45	38929.11	1322.97	673.99	98372.16	64418.14	22.00
225.00	-5287.41	40700.32	38952.27	1322.97	673.99	91678.62	63520.87	22.00
230.62	-4992.76	37630.42	38997.70	1322.97	673.99	93028.30	63970.69	22.00
236.25	-3796.03	39933.83	38902.82	1322.97	673.99	94549.67	63883.34	22.00
241.88	-4522.57	41197.43	39007.19	1322.97	673.99	98851.45	63588.88	22.00
247.50	-8133.65	42510.37	38931.86	1322.97	673.99	105975.95	64433.99	22.00
253.12	-9468.92	41093.29	38946.61	1322.97	673.99	106448.02	63430.07	22.00
258.75	-8519.45	42235.92	38995.88	1322.97	673.99	107220.38	64304.71	22.00
264.38	-7347.24	41513.40	38895.89	1322.97	673.99	106500.85	63701.61	22.00
270.00	-5672.12	41657.73	39007.71	1322.97	673.99	108213.84	63813.89	22.00
275.62	-4302.55	42077.86	38925.14	1322.97	673.99	103519.27	64242.91	22.00
281.25	-4549.84	41302.37	38946.37	1322.97	673.99	109428.70	63168.87	22.00
286.88	-5459.52	42076.46	39007.15	1322.97	673.99	103052.08	65141.40	22.00
292.50	-6032.60	41700.43	38889.25	1322.97	673.99	88565.61	61055.60	22.00
298.12	-4256.89	41428.94	39021.56	1322.97	673.99	94908.90	60223.35	22.00
303.75	534.71	42441.77	38924.99	1322.97	673.99	107242.16	63987.72	22.00
309.38	5342.64	40823.01	38937.43	1322.97	673.99	106198.27	63722.36	22.00
315.00	8258.60	40684.06	39018.07	1322.97	673.99	107310.61	63665.35	22.00
320.62	7482.08	41698.18	38865.32	1322.97	673.99	106855.52	64437.53	22.00

AZ	SE01	SE20	SE30	SE40	SE50	SE60	SE70	SE80
326.25	4931.28	41516.53	39031.68	1322.97	673.99	107518.75	63314.54	22.00
331.88	-657.24	42066.10	38920.21	1322.97	673.99	105204.95	64761.46	22.00
337.50	-5950.27	41376.72	38920.67	1322.97	673.99	89633.44	62810.59	22.00
343.12	-7730.03	42033.48	39049.73	1322.97	673.99	93587.11	62278.72	22.00
348.75	-4867.16	41690.21	38838.87	1322.97	673.99	104087.14	63792.21	22.00
354.38	-1289.73	41494.23	39062.81	1322.97	673.99	105115.05	64175.55	22.00
0.00	597.77	42236.02	38915.85	1322.97	673.99	108483.62	63619.07	22.00
5.62	1292.66	41266.91	38905.29	1322.97	673.99	106310.62	64250.76	22.00
11.25	-600.64	41991.61	39110.41	1322.97	673.99	106172.45	63491.64	22.00
16.88	-640.66	42358.05	38731.43	1322.97	673.99	110381.98	64154.25	22.00
22.50	2296.14	39141.00	39182.25	1322.97	673.99	98409.73	64485.67	22.00
28.12	6568.39	33686.69	38829.56	1322.97	673.99	88113.42	59697.63	22.00
33.75	12612.05	21691.50	38822.04	1322.97	673.99	77066.86	56088.45	22.00
39.38	18604.92	15691.66	39619.64	1322.97	673.99	65698.25	50828.66	22.00
45.00	25575.18	9090.27	36529.71	1322.97	673.99	57025.59	43222.99	22.00
50.62	31278.61	6498.20	36483.39	1322.97	673.99	62369.27	37713.51	22.00
56.25	33555.29	10291.93	38341.73	1322.97	673.99	72732.74	51475.91	22.00
61.88	36575.19	7950.91	39216.93	1322.97	673.99	70086.09	49255.58	22.00
67.50	40484.03	7341.33	38665.74	1322.97	673.99	82878.58	48017.60	22.00
73.12	40259.80	9671.22	39118.75	1322.97	673.99	90802.53	58521.98	22.00
78.75	39136.14	12911.78	38912.94	1322.97	673.99	96705.19	63035.19	22.00
84.38	37041.16	20963.50	38916.00	1322.97	673.99	107265.58	64445.17	22.00
90.00	34095.29	18828.29	39077.33	1322.97	673.99	105295.98	63333.42	22.00
95.62	33475.55	15959.85	38825.71	1322.97	673.99	106376.91	64214.06	22.00
101.25	33855.82	17468.24	39069.16	1322.97	673.99	106688.34	63648.78	22.00
106.88	31475.68	20985.06	38910.13	1322.97	673.99	93421.41	64491.06	22.00
112.50	29899.44	20900.09	38936.30	1322.97	673.99	95125.07	61974.56	22.00
118.12	30135.27	19821.62	39029.03	1322.97	673.99	93072.06	63615.05	22.00
123.75	28595.85	20028.54	38858.69	1322.97	673.99	98494.81	63505.05	22.00
129.38	27366.46	22000.62	39031.21	1322.97	673.99	104157.54	64065.99	22.00
135.00	26499.95	29577.18	38920.87	1322.97	673.99	96628.91	63841.86	22.00
140.62	23496.58	29897.02	38940.73	1322.97	673.99	98886.70	64199.61	22.00
146.25	20953.11	24462.08	39012.61	1322.97	673.99	98905.30	63358.60	22.00
151.88	19925.63	24210.84	38887.89	1322.97	673.99	91906.77	64976.51	22.00
157.50	17546.15	27467.62	39016.21	1322.97	673.99	78551.29	60455.34	22.00
163.12	14198.20	31793.35	38934.34	1322.97	673.99	87879.79	59474.18	22.00

AZ	SE01	SE20	SE30	SE40	SE50	SE60	SE70	SE80
168.75	9722.29	35152.06	38940.35	1322.97	673.99	90748.98	63081.20	22.00
174.38	5871.71	35436.40	39001.26	1322.97	673.99	99779.38	63828.73	22.00
180.00	4081.68	39016.76	38895.45	1322.97	673.99	106894.48	63940.15	22.00
185.62	2802.64	41063.42	39006.32	1322.97	673.99	106370.43	64003.52	22.00
191.25	-1832.22	42755.12	38930.27	1322.97	673.99	107152.86	63693.01	22.00
196.88	-6563.82	40796.09	38939.58	1322.97	673.99	107410.62	64150.22	22.00
202.50	-9845.21	42291.78	39000.47	1322.97	673.99	105968.47	63750.55	22.00
208.12	-12174.88	41527.82	38896.31	1322.97	673.99	108779.19	63952.93	22.00
213.75	-10799.97	41812.38	39006.73	1322.97	673.99	105054.03	64084.10	22.00
219.38	-6399.34	41417.86	38939.03	1322.97	673.99	100832.91	63606.78	22.00
225.00	-5794.37	39015.68	38936.68	1322.97	673.99	98731.77	64284.55	22.00
230.62	-4543.02	39128.57	39007.95	1322.97	673.99	92362.69	63585.36	22.00
236.25	-3011.16	41061.38	38896.98	1322.97	673.99	97759.12	63993.95	22.00
241.88	-5802.59	41452.93	38999.16	1322.97	673.99	104530.09	64060.57	22.00
247.50	-8031.84	42203.83	38943.80	1322.97	673.99	107535.06	63512.31	22.00
253.12	-7689.18	41354.08	38927.77	1322.97	673.99	106910.41	64390.73	22.00
258.75	-7097.67	41970.93	39002.12	1322.97	673.99	106707.16	63560.49	22.00
264.38	-5791.53	41758.51	38901.56	1322.97	673.99	107533.93	64030.93	22.00
270.00	-4263.51	41560.48	38997.18	1322.97	673.99	106360.05	64114.34	22.00
275.62	-3660.43	42037.95	38945.86	1322.97	673.99	107300.03	63483.90	22.00
281.25	-3313.64	41503.57	38934.96	1322.97	673.99	107672.39	64445.30	22.00
286.88	-4622.51	41873.60	39006.54	1322.97	673.99	101000.70	63461.30	22.00
292.50	-6211.04	41841.04	38899.07	1322.97	673.99	98976.31	64060.85	22.00
298.12	-3876.37	41527.99	39000.82	1322.97	673.99	103802.62	64101.08	22.00
303.75	1494.50	42061.48	38939.76	1322.97	673.99	106417.02	63377.68	22.00
309.38	6430.74	41523.24	38930.48	1322.97	673.99	107995.56	64611.31	22.00
315.00	8003.93	41863.17	39012.69	1322.97	673.99	105612.55	63220.17	22.00
320.62	7999.49	41862.33	38879.62	1322.97	673.99	108800.04	64319.78	22.00
326.25	6036.67	41477.41	39009.61	1322.97	673.99	106248.73	64107.37	22.00
331.88	646.03	42072.99	38941.87	1322.97	673.99	102215.78	63240.02	22.00
337.50	-4118.29	41505.62	38916.56	1322.97	673.99	98159.28	65136.15	22.00
343.12	-6001.85	41781.35	39039.15	1322.97	673.99	88592.27	62490.27	22.00
348.75	-4454.88	41955.56	38872.46	1322.97	673.99	103628.86	63975.46	22.00
354.38	-1022.95	41392.19	39017.15	1322.97	673.99	103131.24	63980.97	22.00
0.00	1998.22	42150.39	38958.52	1322.97	673.99	111036.18	62989.00	22.00
5.62	2872.19	41545.81	38894.87	1322.97	673.99	104643.00	65305.93	22.00

AZ	SE01	SE20	SE30	SE40	SE50	SE60	SE70	SE80
11.25	545.53	41645.50	39069.69	1322.97	673.99	107185.09	62404.36	22.00
16.88	-993.69	42303.22	38818.18	1322.97	673.99	109208.29	64824.30	22.00
22.50	1296.00	40826.52	39046.86	1322.97	673.99	101562.52	64424.20	22.00
28.12	5590.84	37864.62	38944.56	1322.97	673.99	103344.19	61705.17	22.00
33.75	10958.48	28457.57	38783.20	1322.97	673.99	87877.48	69275.87	22.00
39.38	18311.35	16747.76	39361.15	1322.97	673.99	64899.50	49547.34	22.00
45.00	25848.85	10526.83	38044.82	1322.97	673.99	68744.17	44028.01	22.00
50.62	31655.29	7410.64	37704.27	1322.97	673.99	66410.65	53994.03	22.00
56.25	35301.78	9624.30	38871.86	1322.97	673.99	63078.89	43051.25	22.00
61.88	38012.35	7350.90	39011.05	1322.97	673.99	72280.46	47452.96	22.00
67.50	40586.94	7768.30	38823.37	1322.97	673.99	82770.80	49968.28	22.00
73.12	41306.16	11232.08	39026.01	1322.97	673.99	92752.95	59789.29	22.00
78.75	39546.22	14570.26	38980.59	1322.97	673.99	101365.52	61321.74	22.00
84.38	37324.69	21348.85	38883.88	1322.97	673.99	107103.92	66797.15	22.00
90.00	34443.62	24833.38	39046.71	1322.97	673.99	104927.83	60989.84	22.00
95.62	32224.17	22466.34	38886.98	1322.97	673.99	109255.16	65461.52	22.00
101.25	32636.11	20052.83	38989.10	1322.97	673.99	105525.61	63534.31	22.00
106.88	31051.84	21351.08	38964.88	1322.97	673.99	104773.63	63255.24	22.00
112.50	28916.90	25693.83	38907.20	1322.97	673.99	97856.38	65368.14	22.00
118.12	30228.86	22198.57	39016.89	1322.97	673.99	95489.48	62339.63	22.00
123.75	29202.45	21731.78	38901.63	1322.97	673.99	107516.94	65183.53	22.00
129.38	26024.11	23033.04	38976.55	1322.97	673.99	97424.73	63755.61	22.00
135.00	24962.63	29229.69	38972.00	1322.97	673.99	89765.83	61603.66	22.00
140.62	23366.27	34102.02	38907.74	1322.97	673.99	103281.86	64771.97	22.00
146.25	21145.27	27921.15	39014.84	1322.97	673.99	103087.52	62223.37	22.00
151.88	20920.94	21687.90	38917.28	1322.97	673.99	95584.65	65095.64	22.00
157.50	19664.60	27855.05	38963.07	1322.97	673.99	95958.13	63312.75	22.00
163.12	14402.51	38134.66	38987.88	1322.97	673.99	88538.77	63949.11	22.00
168.75	7999.93	39483.59	38908.77	1322.97	673.99	94464.12	64264.00	22.00
174.38	4518.40	39587.79	39003.14	1322.97	673.99	104566.62	63340.72	22.00
180.00	3045.18	41629.98	38924.14	1322.97	673.99	107443.72	64526.97	22.00
185.62	1952.69	41334.80	38956.34	1322.97	673.99	106415.40	63561.20	22.00
191.25	-3157.29	42026.81	38976.75	1322.97	673.99	107567.18	63995.99	22.00
196.88	-9099.57	41712.49	38911.82	1322.97	673.99	106409.46	64200.70	22.00
202.50	-12136.28	41566.32	39003.59	1322.97	673.99	107323.73	63373.23	22.00
208.12	-11586.11	42070.95	38919.43	1322.97	673.99	106628.23	64465.23	22.00

AZ	SE01	SE20	SE30	SE40	SE50	SE60	SE70	SE80
213.75	-8512.35	41359.79	38967.13	1322.97	673.99	108112.69	63483.22	22.00
219.38	-5613.32	42128.81	38980.36	1322.97	673.99	101702.22	64022.91	22.00
225.00	-4871.52	41286.54	38905.68	1322.97	673.99	97314.76	64151.45	22.00
230.62	-2984.03	39376.27	39019.69	1322.97	673.99	98835.58	63428.29	22.00
236.25	-2239.46	40540.35	38909.48	1322.97	673.99	93197.51	64514.27	22.00
241.88	-4518.85	41458.39	38963.93	1322.97	673.99	99229.94	63481.05	22.00
247.50	-7270.44	42077.82	38988.00	1322.97	673.99	106266.09	64109.11	22.00
253.12	-8662.21	41547.30	38888.10	1322.97	673.99	106668.48	64087.21	22.00
258.75	-8132.11	41732.68	39022.41	1322.97	673.99	107111.23	63463.03	22.00
264.38	-6926.02	41922.10	38912.12	1322.97	673.99	106592.25	64457.38	22.00
270.00	-6289.17	41530.44	38957.86	1322.97	673.99	107987.02	63323.84	22.00
275.62	-4931.51	41920.24	38995.76	1322.97	673.99	104519.51	64346.01	22.00
281.25	-4225.18	41718.68	38892.43	1322.97	673.99	98772.89	63691.17	22.00
286.88	-5329.23	41642.59	39028.02	1322.97	673.99	104101.11	63705.98	22.00
292.50	-6095.97	41988.85	38905.76	1322.97	673.99	96023.96	64958.39	22.00
298.12	-3935.44	41483.06	38965.80	1322.97	673.99	91844.62	60256.94	22.00
303.75	1189.47	42119.35	38985.14	1322.97	673.99	105512.24	64091.14	22.00
309.38	6012.97	40959.59	38882.14	1322.97	673.99	106642.18	62909.79	22.00
315.00	8801.31	40464.88	39045.88	1322.97	673.99	105823.60	64197.37	22.00
320.62	8244.21	41733.98	38868.86	1322.97	673.99	109369.95	64183.94	22.00
326.25	5076.64	41642.12	38991.14	1322.97	673.99	105477.29	63765.16	22.00
331.88	-766.34	41741.55	38995.61	1322.97	673.99	98831.43	63734.50	22.00
337.50	-6120.96	41922.45	38855.47	1322.97	673.99	96872.62	64350.57	22.00
343.12	-8041.89	41512.97	39097.48	1322.97	673.99	91203.46	63248.19	22.00
348.75	-6101.44	41774.07	38844.88	1322.97	673.99	103492.16	64542.39	22.00
354.38	-2566.83	41301.41	38996.34	1322.97	673.99	104071.08	63487.01	22.00
0.00	106.15	41688.93	39009.83	1322.97	673.99	110091.18	64098.08	22.00
5.62	998.57	42188.17	38802.54	1322.97	673.99	104981.25	64099.78	22.00
11.25	-665.02	41033.85	39160.19	1322.97	673.99	107270.26	63487.06	22.00
16.88	-1648.47	42873.12	38743.57	1322.97	673.99	108114.38	64651.41	22.00
22.50	1238.43	39737.41	39076.18	1322.97	673.99	104940.52	62846.93	22.00
28.12	5623.35	34762.77	39010.20	1322.97	673.99	94648.64	65940.41	22.00
33.75	10767.00	26071.90	38649.68	1322.97	673.99	75124.52	56263.23	22.00
39.38	17906.80	12981.53	39684.21	1322.97	673.99	71865.95	47987.93	22.00
45.00	24448.28	9703.22	36763.32	1322.97	673.99	66642.48	51496.89	22.00
50.62	29614.70	7680.68	35783.84	1322.97	673.99	53644.95	41123.57	22.00

AZ	SE01	SE20	SE30	SE40	SE50	SE60	SE70	SE80
56.25	33189.83	7228.43	38503.60	1322.97	673.99	65401.96	37823.43	22.00
61.88	36817.73	5177.53	38831.61	1322.97	673.99	71254.84	49162.92	22.00
67.50	41471.96	4497.38	38878.95	1322.97	673.99	76080.87	46170.13	22.00
73.12	41686.97	7684.83	39061.41	1322.97	673.99	92189.86	54928.71	22.00
78.75	39840.92	10040.11	38982.93	1322.97	673.99	94739.61	63554.15	22.00
84.38	37425.48	16609.45	38866.49	1322.97	673.99	100937.46	61155.57	22.00
90.00	34292.49	22122.30	39087.82	1322.97	673.99	105234.17	63486.26	22.00
95.62	33158.54	18852.26	38824.88	1322.97	673.99	107314.66	63570.64	22.00
101.25	33249.24	16291.06	39040.70	1322.97	673.99	105160.79	63871.89	22.00
106.88	31021.84	18829.24	38923.03	1322.97	673.99	99917.52	64596.33	22.00
112.50	28894.09	21740.19	38930.90	1322.97	673.99	90938.79	62571.51	22.00
118.12	29655.39	21565.22	39024.18	1322.97	673.99	99249.73	62272.65	22.00
123.75	29660.28	18990.57	38874.68	1322.97	673.99	100639.73	63817.31	22.00
129.38	27869.89	20788.99	39027.57	1322.97	673.99	95109.16	64195.31	22.00
135.00	25446.33	27903.10	38930.82	1322.97	673.99	101368.53	63740.92	22.00
140.62	22379.03	33159.24	38941.24	1322.97	673.99	88382.62	64165.82	22.00
146.25	19980.86	27196.83	39008.68	1322.97	673.99	94832.09	61223.49	22.00
151.88	20728.25	19929.85	38898.64	1322.97	673.99	104020.68	64714.77	22.00
157.50	20601.87	22554.64	38995.27	1322.97	673.99	91038.23	64292.36	22.00
163.12	16457.96	32694.55	38945.91	1322.97	673.99	82442.09	57942.83	22.00
168.75	9679.33	38825.71	38933.31	1322.97	673.99	89723.78	61880.18	22.00
174.38	4547.75	37524.79	38988.73	1322.97	673.99	102681.57	63414.77	22.00
180.00	3341.65	39540.45	38921.83	1322.97	673.99	106568.41	64284.37	22.00
185.62	2336.32	41432.91	38979.97	1322.97	673.99	108167.52	63513.81	22.00
191.25	-1525.78	41662.60	38950.04	1322.97	673.99	105721.19	64251.18	22.00
196.88	-7507.08	41891.55	38949.92	1322.97	673.99	107934.31	63566.31	22.00
202.50	-12084.19	41564.25	38979.59	1322.97	673.99	106348.45	64314.93	22.00
208.12	-12819.91	41879.96	38927.21	1322.97	673.99	106545.31	63609.01	22.00
213.75	-9696.56	41824.14	38983.67	1322.97	673.99	98155.05	64121.68	22.00
219.38	-6109.72	41420.21	38944.70	1322.97	673.99	98467.85	63907.43	22.00
225.00	-4911.09	40849.64	38943.56	1322.97	673.99	101058.30	63723.78	22.00
230.62	-3758.43	37466.79	38987.99	1322.97	673.99	92098.73	64398.49	22.00
236.25	-2398.14	37673.62	38914.83	1322.97	673.99	89981.05	62227.82	22.00
241.88	-4176.78	41194.64	38981.08	1322.97	673.99	96220.71	63419.18	22.00
247.50	-7102.85	41695.44	38958.64	1322.97	673.99	101538.70	63809.04	22.00
253.12	-8732.93	41685.41	38925.54	1322.97	673.99	108623.90	63825.15	22.00

AZ	SE01	SE20	SE30	SE40	SE50	SE60	SE70	SE80
258.75	-9280.33	41785.90	39000.47	1322.97	673.99	105150.50	64182.05	22.00
264.38	-8516.34	41814.07	38922.02	1322.97	673.99	107566.34	63547.66	22.00
270.00	-6593.60	41700.98	38969.65	1322.97	673.99	107972.91	64263.59	22.00
275.62	-4846.53	41789.15	38973.24	1322.97	673.99	103851.97	63945.89	22.00
281.25	-4616.42	41763.86	38919.07	1322.97	673.99	110824.86	63302.90	22.00
286.88	-5844.40	41727.13	38996.36	1322.97	673.99	102297.66	65380.50	22.00
292.50	-6796.08	41764.35	38921.87	1322.97	673.99	89130.85	61422.15	22.00
298.12	-5605.74	41797.77	38970.21	1322.97	673.99	100234.45	61354.61	22.00
303.75	-529.54	41668.15	38965.15	1322.97	673.99	104094.97	63217.68	22.00
309.38	4705.07	41867.95	38920.45	1322.97	673.99	107400.30	65128.05	22.00
315.00	7587.34	41697.96	39012.16	1322.97	673.99	105313.56	63086.75	22.00
320.62	7026.85	41720.10	38896.16	1322.97	673.99	109125.99	64267.62	22.00
326.25	4217.23	41908.61	39001.97	1322.97	673.99	102668.89	63736.79	22.00
331.88	-1255.48	41548.64	38961.81	1322.97	673.99	105181.40	63969.08	22.00
337.50	-7181.14	41900.68	38897.88	1322.97	673.99	95820.09	63928.74	22.00
343.12	-8970.32	41827.73	39058.33	1322.97	673.99	91986.93	63898.55	22.00
348.75	-6613.84	41302.17	38849.49	1322.97	673.99	102672.42	63907.09	22.00
354.38	-3498.38	41675.82	39015.99	1322.97	673.99	105936.29	63962.77	22.00
0.00	-1196.83	41232.73	38970.46	1322.97	673.99	107354.91	63847.44	22.00
5.62	-905.44	42370.09	38844.81	1322.97	673.99	107370.73	63898.38	22.00
11.25	-1663.48	41507.67	39134.67	1322.97	673.99	105714.48	64112.15	22.00
16.88	-1602.09	41084.62	38746.06	1322.97	673.99	109395.27	63345.06	22.00
22.50	1059.36	42336.73	39137.00	1322.97	673.99	102009.84	65284.98	22.00
28.12	4925.31	35672.90	38888.46	1322.97	673.99	88048.80	60809.29	22.00
33.75	10348.42	26016.13	38823.77	1322.97	673.99	83893.12	58298.01	22.00
39.38	17023.64	15041.00	39588.17	1322.97	673.99	73111.70	57712.86	22.00
45.00	24554.17	7557.38	35225.52	1322.97	673.99	55516.90	43239.23	22.00
50.62	30677.02	5945.90	34401.44	1322.97	673.99	57445.74	33195.34	22.00
56.25	33676.52	7384.75	38231.52	1322.97	673.99	65550.25	47051.77	22.00
61.88	36358.86	6875.78	38812.84	1322.97	673.99	65765.45	43955.44	22.00
67.50	40686.05	5668.84	39005.04	1322.97	673.99	83419.48	48355.78	22.00
73.12	40634.67	9518.27	39030.98	1322.97	673.99	89167.42	60358.29	22.00
78.75	39342.39	11685.49	38917.71	1322.97	673.99	94690.12	58361.87	22.00
84.38	37677.75	19294.46	38867.81	1322.97	673.99	104648.96	61263.17	22.00
90.00	34001.02	23489.85	39089.09	1322.97	673.99	110100.09	64336.92	22.00
95.62	33442.91	19104.58	38780.32	1322.97	673.99	102067.13	64155.82	22.00

AZ	SE01	SE20	SE30	SE40	SE50	SE60	SE70	SE80
101.25	33761.25	18541.81	39102.28	1322.97	673.99	111753.19	62712.51	22.00
106.88	30760.49	19862.94	38868.74	1322.97	673.99	102307.82	66262.31	22.00
112.50	28821.84	21820.74	38968.05	1322.97	673.99	90440.52	60409.77	22.00
118.12	29563.14	22045.96	39022.62	1322.97	673.99	96598.09	61228.05	22.00
123.75	29130.42	19077.08	38845.63	1322.97	673.99	97225.42	62650.60	22.00
129.38	27418.77	21802.43	39083.21	1322.97	673.99	107553.76	65664.38	22.00
135.00	26222.74	28108.87	38862.35	1322.97	673.99	92560.05	63074.96	22.00
140.62	24061.98	30651.39	38980.37	1322.97	673.99	93838.11	62641.43	22.00
146.25	20732.08	27440.48	38991.45	1322.97	673.99	102708.53	64005.47	22.00
151.88	20571.65	22328.34	38863.00	1322.97	673.99	96855.21	63021.54	22.00
157.50	19358.77	25112.20	39051.89	1322.97	673.99	92015.84	64813.28	22.00
163.12	14095.26	33876.34	38886.88	1322.97	673.99	87379.48	61625.46	22.00
168.75	7556.59	41680.98	38980.64	1322.97	673.99	93617.34	64250.96	22.00
174.38	4196.54	38703.72	38986.75	1322.97	673.99	103124.35	63730.28	22.00
180.00	4090.64	37587.13	38901.76	1322.97	673.99	106246.60	63605.04	22.00
185.62	3696.92	41226.35	39030.67	1322.97	673.99	108574.50	64314.75	22.00
191.25	-512.06	41327.03	38891.69	1322.97	673.99	105260.95	63772.38	22.00
196.88	-5886.93	42086.45	38993.35	1322.97	673.99	107935.12	63751.64	22.00
202.50	-10286.82	41491.26	38956.33	1322.97	673.99	107783.17	64350.63	22.00
208.12	-11219.57	42070.63	38913.26	1322.97	673.99	103306.07	63373.16	22.00
213.75	-8752.79	41460.53	39023.76	1322.97	673.99	105353.27	64326.09	22.00
219.38	-5424.86	41984.59	38878.68	1322.97	673.99	97896.29	63690.66	22.00
225.00	-5485.93	41780.11	39006.15	1322.97	673.99	97136.98	63787.42	22.00
230.62	-4598.63	39009.70	38952.30	1322.97	673.99	96846.92	64255.22	22.00
236.25	-2977.10	39640.34	38913.57	1322.97	673.99	99794.56	63439.15	22.00
241.88	-5299.52	41507.19	39033.13	1322.97	673.99	103741.99	64364.82	22.00
247.50	-7664.66	41755.99	38888.02	1322.97	673.99	103199.91	63708.30	22.00
253.12	-8384.27	41675.21	38994.23	1322.97	673.99	106974.62	63887.12	22.00
258.75	-8674.97	41922.20	38961.52	1322.97	673.99	106016.48	64243.13	22.00
264.38	-7525.53	41604.57	38915.07	1322.97	673.99	107851.78	63428.93	22.00
270.00	-5639.30	41864.03	39010.86	1322.97	673.99	106279.35	64382.09	22.00
275.62	-4126.16	41696.19	38901.27	1322.97	673.99	108088.06	63567.34	22.00
281.25	-4125.22	41734.27	38989.69	1322.97	673.99	104605.52	63918.22	22.00
286.88	-5460.60	41840.69	38951.64	1322.97	673.99	99798.01	64215.30	22.00
292.50	-6105.77	41632.95	38938.09	1322.97	673.99	96886.41	63398.60	22.00
298.12	-4309.66	41906.01	39003.42	1322.97	673.99	101374.20	64483.74	22.00

AZ	SE01	SE20	SE30	SE40	SE50	SE60	SE70	SE80
303.75	428.62	41636.91	38900.90	1322.97	673.99	104508.05	63537.12	22.00
309.38	4538.97	41822.75	39005.33	1322.97	673.99	108406.91	64001.71	22.00
315.00	7252.12	41788.74	38934.00	1322.97	673.99	105777.74	64184.99	22.00
320.62	6617.16	41630.40	38936.06	1322.97	673.99	107389.23	63411.01	22.00
326.25	3399.18	41952.40	39010.68	1322.97	673.99	108092.73	64514.98	22.00
331.88	-1077.96	41553.90	38885.32	1322.97	673.99	99252.21	63397.77	22.00
337.50	-5805.13	41852.59	39000.64	1322.97	673.99	96995.86	64065.28	22.00
343.12	-7872.41	41788.17	38953.07	1322.97	673.99	98837.09	64086.31	22.00
348.75	-5951.06	41579.16	38913.42	1322.97	673.99	106999.83	63372.39	22.00
354.38	-2780.80	42021.89	39024.74	1322.97	673.99	106790.68	64655.51	22.00
0.00	-315.06	41522.58	38900.33	1322.97	673.99	106365.57	63243.82	22.00
5.62	131.84	41893.58	38977.19	1322.97	673.99	108067.20	64352.72	22.00
11.25	-669.37	41799.33	38984.36	1322.97	673.99	106132.60	63939.36	22.00
16.88	-662.91	41574.45	38888.64	1322.97	673.99	107242.91	63427.29	22.00
22.50	1940.01	41783.45	39038.20	1322.97	673.99	105391.40	64730.37	22.00
28.12	5389.36	38259.96	38906.41	1322.97	673.99	99915.76	62943.82	22.00
33.75	10829.94	31180.60	38922.72	1322.97	673.99	87077.41	64626.82	22.00
39.38	17181.91	20600.09	39168.54	1322.97	673.99	67875.82	54277.90	22.00
45.00	23869.38	10057.58	38477.95	1322.97	673.99	65788.12	45034.98	22.00
50.62	30653.38	8798.43	38481.52	1322.97	673.99	66708.66	48129.83	22.00
56.25	33833.79	10231.21	38727.73	1322.97	673.99	60715.49	41613.93	22.00
61.88	35985.22	11465.27	39310.37	1322.97	673.99	82098.13	49965.12	22.00
67.50	41019.81	9258.48	38683.41	1322.97	673.99	85262.51	59135.84	22.00
73.12	41049.50	10701.26	39092.07	1322.97	673.99	93356.17	58314.06	22.00
78.75	38997.18	15540.67	38918.84	1322.97	673.99	104415.72	63080.11	22.00
84.38	37895.31	21304.02	38908.31	1322.97	673.99	106219.58	63302.24	22.00
90.00	34244.47	25487.81	39050.12	1322.97	673.99	107835.18	64274.86	22.00
95.62	32191.88	22367.76	38851.54	1322.97	673.99	106697.97	64075.33	22.00
101.25	32321.73	21907.98	39038.45	1322.97	673.99	106568.56	63598.93	22.00
106.88	29669.48	23583.24	38929.28	1322.97	673.99	102440.96	64438.43	22.00
112.50	28470.02	24047.69	38939.54	1322.97	673.99	90441.80	63263.39	22.00
118.12	29711.72	24665.54	39026.94	1322.97	673.99	97179.14	60149.31	22.00
123.75	28743.93	24704.71	38864.52	1322.97	673.99	105752.16	64157.14	22.00
129.38	26925.63	24595.96	39042.09	1322.97	673.99	99091.31	64296.72	22.00
135.00	25107.80	30736.85	38900.88	1322.97	673.99	97716.13	63090.36	22.00
140.62	22622.34	32843.32	38947.09	1322.97	673.99	100097.47	64400.21	22.00

AZ	SE01	SE20	SE30	SE40	SE50	SE60	SE70	SE80
146.25	21489.64	29286.67	39022.90	1322.97	673.99	101584.08	63897.74	22.00
151.88	22248.94	23028.91	38848.47	1322.97	673.99	96083.42	63423.62	22.00
157.50	20425.29	26066.49	39049.35	1322.97	673.99	99743.02	64756.06	22.00
163.12	14715.09	35947.55	38912.64	1322.97	673.99	85603.73	63334.56	22.00
168.75	7526.23	41290.00	38935.32	1322.97	673.99	94049.12	59982.40	22.00
174.38	3327.86	41910.36	39034.08	1322.97	673.99	104612.00	64075.89	22.00
180.00	4283.36	40505.30	38861.39	1322.97	673.99	107259.29	63739.71	22.00
185.62	3736.35	41738.03	39040.17	1322.97	673.99	106538.16	63478.44	22.00
191.25	-1449.53	41340.98	38914.60	1322.97	673.99	106820.54	64023.91	22.00
196.88	-6296.43	42063.87	38938.48	1322.97	673.99	107744.81	64331.97	22.00
202.50	-9271.93	41588.18	39008.11	1322.97	673.99	105977.71	63246.09	22.00
208.12	-10638.21	41917.77	38866.28	1322.97	673.99	107925.81	64721.85	22.00
213.75	-8808.50	41626.46	39040.88	1322.97	673.99	106131.88	63479.77	22.00
219.38	-5983.28	41810.58	38893.96	1322.97	673.99	93281.48	63116.46	22.00
225.00	-6801.21	41891.66	38966.18	1322.97	673.99	99488.40	63980.24	22.00
230.62	-4949.43	41236.23	39009.97	1322.97	673.99	107487.22	63265.74	22.00
236.25	-2364.29	41483.83	38858.56	1322.97	673.99	98390.17	64586.99	22.00
241.88	-5284.48	41497.82	39070.95	1322.97	673.99	102121.82	63248.82	22.00
247.50	-8741.37	42102.22	38875.61	1322.97	673.99	106104.07	64453.55	22.00
253.12	-9083.62	41473.90	38961.25	1322.97	673.99	106889.38	63693.55	22.00
258.75	-9484.60	41991.28	39024.98	1322.97	673.99	107316.77	63789.52	22.00
264.38	-7484.70	41595.56	38830.88	1322.97	673.99	106849.75	64373.47	22.00
270.00	-4837.15	41769.00	39074.48	1322.97	673.99	106670.30	63320.93	22.00
275.62	-3654.76	41868.13	38876.61	1322.97	673.99	107917.91	64466.87	22.00
281.25	-3713.52	41525.87	38958.66	1322.97	673.99	103914.62	63597.52	22.00
286.88	-5171.22	41987.52	39035.14	1322.97	673.99	106852.00	63805.37	22.00
292.50	-5629.72	41605.56	38844.21	1322.97	673.99	103768.52	64301.43	22.00
298.12	-3576.77	41768.21	39085.42	1322.97	673.99	104461.48	63243.36	22.00
303.75	1241.65	41896.80	38864.64	1322.97	673.99	106251.23	64583.14	22.00
309.38	5326.00	41530.15	38979.31	1322.97	673.99	107243.26	63487.41	22.00
315.00	6630.42	42019.59	39004.51	1322.97	673.99	106731.29	64012.52	22.00
320.62	6029.60	41557.94	38827.29	1322.97	673.99	106663.78	64303.74	22.00
326.25	3395.68	41813.66	39116.58	1322.97	673.99	108641.61	63180.94	22.00
331.88	-1702.97	41875.41	38808.25	1322.97	673.99	99667.09	64814.71	22.00
337.50	-5650.73	41452.42	39006.18	1322.97	673.99	98090.67	63236.27	22.00
343.12	-7252.62	42111.35	39023.86	1322.97	673.99	104649.89	64084.59	22.00

AZ	SE01	SE20	SE30	SE40	SE50	SE60	SE70	SE80
348.75	-5609.94	41447.02	38773.52	1322.97	673.99	106415.38	64356.68	22.00
354.38	-2497.29	41871.82	39212.71	1322.97	673.99	106749.78	62842.11	22.00
0.00	-1285.40	41984.89	38754.27	1322.97	673.99	107735.90	65178.87	22.00
5.62	-1465.31	41200.59	39051.40	1322.97	673.99	105745.04	62809.36	22.00
11.25	-2134.30	42680.73	39071.79	1322.97	673.99	108184.90	64281.91	22.00
16.88	-2229.35	40729.18	38625.17	1322.97	673.99	107587.02	64781.17	22.00
22.50	169.28	39377.26	39410.32	1322.97	673.99	99262.67	62430.27	22.00
28.12	4297.44	39139.24	38456.35	1322.97	673.99	87451.24	62222.90	22.00
33.75	9386.84	30042.89	39231.94	1322.97	673.99	70213.84	51170.86	22.00
39.38	16184.62	18558.92	39450.09	1322.97	673.99	78152.70	53192.61	22.00
45.00	23858.51	8751.77	34845.55	1322.97	673.99	59057.48	52221.77	22.00
50.62	29428.24	7766.51	37146.28	1322.97	673.99	59782.48	35452.99	22.00
56.25	31807.10	8377.18	38299.48	1322.97	673.99	62163.73	44485.43	22.00
61.88	35601.52	7434.59	39357.50	1322.97	673.99	66826.17	42876.92	22.00
67.50	41233.36	6669.93	38525.96	1322.97	673.99	79207.70	47220.25	22.00
73.12	42131.29	6943.43	39264.38	1322.97	673.99	95346.65	58884.93	22.00
78.75	39292.73	12976.36	38785.21	1322.97	673.99	96178.02	64562.61	22.00
84.38	36893.32	19532.37	39017.69	1322.97	673.99	99522.02	60094.03	22.00
90.00	33508.06	22871.78	39016.78	1322.97	673.99	108135.45	64712.62	22.00
95.62	32337.23	20350.04	38843.71	1322.97	673.99	106065.59	63996.52	22.00
101.25	33674.99	18792.47	39075.79	1322.97	673.99	103937.37	62887.47	22.00
106.88	30813.65	21033.03	38874.70	1322.97	673.99	105614.30	65285.00	22.00
112.50	28020.85	22036.50	38976.32	1322.97	673.99	91666.97	62971.78	22.00
118.12	29533.18	21720.20	38983.67	1322.97	673.99	93670.77	62401.46	22.00
123.75	30150.64	20427.38	38884.27	1322.97	673.99	101711.59	63929.56	22.00
129.38	28505.76	20718.52	39037.08	1322.97	673.99	102248.94	63545.68	22.00
135.00	25713.83	26801.78	38887.09	1322.97	673.99	99016.33	64149.22	22.00
140.62	22129.84	33569.59	38973.20	1322.97	673.99	87735.59	63366.68	22.00
146.25	18748.97	29239.57	38994.65	1322.97	673.99	93716.73	64388.39	22.00
151.88	20364.58	22779.02	38876.88	1322.97	673.99	99897.34	63066.46	22.00
157.50	20950.76	21463.27	39043.42	1322.97	673.99	93493.56	65144.29	22.00
163.12	16853.75	29195.21	38909.98	1322.97	673.99	84788.09	61969.81	22.00
168.75	10117.60	37001.13	38943.75	1322.97	673.99	84384.19	58692.38	22.00
174.38	3541.10	41471.96	39022.66	1322.97	673.99	101626.80	63366.14	22.00
180.00	2059.81	41389.56	38866.61	1322.97	673.99	105902.39	63710.43	22.00
185.62	3177.09	41638.59	39023.73	1322.97	673.99	106717.62	63667.14	22.00

AZ	SE01	SE20	SE30	SE40	SE50	SE60	SE70	SE80
191.25	-1195.08	42046.03	38930.75	1322.97	673.99	107913.05	64308.17	22.00
196.88	-5502.92	41522.32	38920.43	1322.97	673.99	106330.57	63974.00	22.00
202.50	-8768.17	41775.96	39026.14	1322.97	673.99	106841.21	63298.77	22.00
208.12	-11316.76	41994.50	38877.61	1322.97	673.99	109167.95	65102.51	22.00
213.75	-9660.69	41289.34	39018.13	1322.97	673.99	95038.97	62292.12	22.00
219.38	-6125.55	41435.33	38933.69	1322.97	673.99	98569.16	62032.11	22.00
225.00	-5988.41	41514.97	38936.63	1322.97	673.99	93091.95	63976.97	22.00
230.62	-4242.70	39806.89	39022.98	1322.97	673.99	88816.57	62462.61	22.00
236.25	-2101.64	39352.50	38864.75	1322.97	673.99	97374.17	61746.96	22.00
241.88	-5043.68	41031.97	39040.14	1322.97	673.99	98021.02	63081.82	22.00
247.50	-7878.84	41977.69	38913.35	1322.97	673.99	104060.89	65373.88	22.00
253.12	-8001.96	41504.36	38927.91	1322.97	673.99	105078.88	62652.91	22.00
258.75	-8580.79	41970.77	39046.55	1322.97	673.99	108477.91	64575.81	22.00
264.38	-7753.11	41652.56	38824.07	1322.97	673.99	105470.53	63689.69	22.00
270.00	-6596.57	41576.92	39067.29	1322.97	673.99	108535.58	63611.46	22.00
275.62	-5833.14	42104.15	38911.66	1322.97	673.99	105990.84	64464.33	22.00
281.25	-5264.76	41314.70	38913.21	1322.97	673.99	106246.02	63272.46	22.00
286.88	-5702.42	42106.57	39086.61	1322.97	673.99	100768.80	64357.31	22.00
292.50	-6650.04	41685.99	38809.08	1322.97	673.99	91564.23	63899.57	22.00
298.12	-4273.86	41585.83	39075.35	1322.97	673.99	98450.69	63585.16	22.00
303.75	589.10	42181.79	38904.74	1322.97	673.99	106736.70	64558.41	22.00
309.38	5091.13	41270.05	38903.18	1322.97	673.99	105908.83	63266.41	22.00
315.00	6946.62	42160.23	39072.81	1322.97	673.99	108029.56	64335.39	22.00
320.62	6364.69	41594.28	38776.35	1322.97	673.99	106700.80	64042.57	22.00
326.25	3491.55	41603.22	39120.54	1322.97	673.99	104879.32	63167.14	22.00
331.88	-2484.85	42177.68	38860.49	1322.97	673.99	107321.50	65131.09	22.00
337.50	-7430.34	41086.58	38930.89	1322.97	673.99	89178.21	62968.88	22.00
343.12	-8357.17	42507.97	39133.95	1322.97	673.99	90624.94	59428.38	22.00
348.75	-6158.76	40744.06	38705.31	1322.97	673.99	102017.01	61570.56	22.00
354.38	-3040.01	40329.08	39232.96	1322.97	673.99	109439.80	63395.07	22.00
0.00	-796.77	42261.04	38778.01	1322.97	673.99	104261.89	65309.51	22.00
5.62	-357.91	40924.63	38919.44	1322.97	673.99	108891.58	62120.88	22.00
11.25	-1517.16	42622.39	39212.87	1322.97	673.99	105609.20	66018.90	22.00
16.88	-1803.03	41340.63	38442.02	1322.97	673.99	106808.23	61681.96	22.00
22.50	1336.94	37322.48	39511.53	1322.97	673.99	109293.15	65369.64	22.00
28.12	4667.08	35968.79	38470.63	1322.97	673.99	84084.36	64193.34	22.00

AZ	SE01	SE20	SE30	SE40	SE50	SE60	SE70	SE80
33.75	9788.50	27928.38	39013.20	1322.97	673.99	77752.59	47926.85	22.00
39.38	17175.60	18914.49	40025.54	1322.97	673.99	75148.37	57338.81	22.00
45.00	24563.36	7377.42	33652.96	1322.97	673.99	65936.95	52607.36	22.00
50.62	30557.44	4784.55	36109.75	1322.97	673.99	61802.02	43330.07	22.00
56.25	32730.86	10470.76	37948.03	1322.97	673.99	60124.05	41675.21	22.00
61.88	34250.70	8088.75	39498.43	1322.97	673.99	63839.66	38643.77	22.00
67.50	40086.05	7083.56	38423.96	1322.97	673.99	88967.59	49799.09	22.00
73.12	41843.15	8384.08	39426.51	1322.97	673.99	92914.61	63978.82	22.00
78.75	39739.35	10027.05	38712.18	1322.97	673.99	94868.20	58673.79	22.00
84.38	38347.16	18283.60	39040.71	1322.97	673.99	103791.65	62299.31	22.00
90.00	34291.78	22866.80	39027.00	1322.97	673.99	108727.14	63174.69	22.00
95.62	31809.04	19921.73	38793.62	1322.97	673.99	104636.23	64750.55	22.00
101.25	34171.55	14890.28	39116.52	1322.97	673.99	110234.95	62925.57	22.00
106.88	32724.21	17697.77	38826.86	1322.97	673.99	101940.77	66693.76	22.00
112.50	30225.97	20709.87	39001.29	1322.97	673.99	86153.57	58351.64	22.00
118.12	31472.72	19329.77	38966.80	1322.97	673.99	90516.76	57246.40	22.00
123.75	30763.51	19960.31	38893.82	1322.97	673.99	100039.24	60636.18	22.00
129.38	27701.37	21036.08	39040.80	1322.97	673.99	103036.21	65585.03	22.00
135.00	26275.92	26819.23	38879.43	1322.97	673.99	91666.87	62504.27	22.00
140.62	24194.63	29508.91	39006.18	1322.97	673.99	93654.11	62383.97	22.00
146.25	21386.32	25060.41	38953.54	1322.97	673.99	94763.71	64415.19	22.00
151.88	21894.29	22003.40	38915.01	1322.97	673.99	102250.62	62231.55	22.00
157.50	20467.06	24202.11	39018.45	1322.97	673.99	92412.37	67256.25	22.00
163.12	14795.26	30796.34	38902.33	1322.97	673.99	81325.84	57975.44	22.00
168.75	8758.23	35860.13	38970.32	1322.97	673.99	88172.79	58401.35	22.00
174.38	4351.33	37435.86	38980.80	1322.97	673.99	101265.68	61624.33	22.00
180.00	4343.43	39908.32	38907.86	1322.97	673.99	105398.84	66270.11	22.00
185.62	4351.59	41425.45	38994.29	1322.97	673.99	107306.23	62533.58	22.00
191.25	-874.30	42096.73	38947.99	1322.97	673.99	107039.89	64558.66	22.00
196.88	-6324.35	41410.04	38930.48	1322.97	673.99	106257.95	63591.34	22.00
202.50	-9748.24	41894.75	38997.75	1322.97	673.99	108279.89	63918.29	22.00
208.12	-11810.12	41846.53	38925.15	1322.97	673.99	105341.77	64097.19	22.00
213.75	-9248.86	41561.06	38962.07	1322.97	673.99	108990.31	63638.27	22.00
219.38	-6202.04	41436.27	38980.04	1322.97	673.99	105298.95	64226.06	22.00
225.00	-5041.73	41235.51	38920.69	1322.97	673.99	90476.09	63642.78	22.00
230.62	-3820.20	41697.64	38994.08	1322.97	673.99	94641.78	63778.83	22.00

AZ	SE01	SE20	SE30	SE40	SE50	SE60	SE70	SE80
236.25	-3439.92	41870.04	38929.60	1322.97	673.99	100672.80	63961.95	22.00
241.88	-5533.17	41569.37	38959.59	1322.97	673.99	99167.95	63767.11	22.00
247.50	-8113.57	41931.27	38977.00	1322.97	673.99	102075.77	64064.41	22.00
253.12	-8312.52	41684.42	38908.02	1322.97	673.99	106133.85	63795.60	22.00
258.75	-8134.99	41669.73	39016.34	1322.97	673.99	107455.34	63943.46	22.00
264.38	-8104.38	41949.45	38900.33	1322.97	673.99	106422.82	63974.60	22.00
270.00	-7126.96	41495.67	38980.06	1322.97	673.99	107353.91	63755.09	22.00
275.62	-5744.55	41962.29	38995.26	1322.97	673.99	107440.31	64111.86	22.00
281.25	-5027.02	41685.70	38868.75	1322.97	673.99	104636.18	63746.02	22.00
286.88	-5993.59	41675.21	39074.26	1322.97	673.99	106011.20	63974.85	22.00
292.50	-7263.31	42034.31	38870.09	1322.97	673.99	99456.40	64180.39	22.00
298.12	-4608.16	41415.96	38973.61	1322.97	673.99	96956.20	62866.84	22.00
303.75	-143.84	42079.17	39026.26	1322.97	673.99	103855.96	64086.82	22.00
309.38	4896.16	41611.59	38810.75	1322.97	673.99	107863.05	63398.06	22.00
315.00	7793.56	41644.12	39109.13	1322.97	673.99	106725.85	64194.72	22.00
320.62	6799.11	42111.44	38832.38	1322.97	673.99	106375.72	63972.21	22.00
326.25	3983.14	41239.40	38993.14	1322.97	673.99	109297.44	63392.72	22.00
331.88	-1462.73	42181.97	39032.01	1322.97	673.99	101451.57	65107.08	22.00
337.50	-5939.46	41558.77	38786.39	1322.97	673.99	87445.68	61300.32	22.00
343.12	-7830.94	41582.38	39196.89	1322.97	673.99	92854.72	58270.33	22.00
348.75	-6275.82	42282.89	38760.50	1322.97	673.99	107999.68	63984.53	22.00
354.38	-3430.82	41104.52	39063.91	1322.97	673.99	106187.87	64401.36	22.00

AZ	SN01	SN20	SN30	SN40	SN50	SN60	SN70	SN80
0.00	8459.48	7704.11	6903.07	-11945.72	-9008.00	3297.05	-194.15	-1298.00
5.62	3746.78	5583.51	7145.42	-11945.72	-9008.00	2776.57	-1255.50	-1298.00
11.25	2899.14	5421.80	6105.26	-11945.72	-9008.00	2029.49	-1983.61	-1298.00
16.88	6505.79	6841.15	5403.12	-11945.72	-9008.00	3129.56	-1233.51	-1298.00
22.50	8544.38	8170.89	6056.61	-11945.72	-9008.00	4125.20	-19.56	-1298.00
28.12	6718.91	7959.93	6683.26	-11945.72	-9008.00	3989.69	2377.51	-1298.00
33.75	6137.83	7385.02	7346.69	-11945.72	-9008.00	4084.02	3866.51	-1298.00
39.38	5381.09	6945.67	6753.50	-11945.72	-9008.00	5502.10	3156.60	-1298.00
45.00	3405.05	6194.67	6938.89	-11945.72	-9008.00	8758.35	4966.04	-1298.00
50.62	3107.26	5841.87	7458.99	-11945.72	-9008.00	11982.40	7045.77	-1298.00
56.25	1936.80	6023.28	7616.02	-11945.72	-9008.00	12993.19	7810.15	-1298.00
61.88	69.64	5675.58	7723.28	-11945.72	-9008.00	13070.88	9504.75	-1298.00
67.50	-2551.83	5065.11	7988.23	-11945.72	-9008.00	12860.98	11882.65	-1298.00
73.12	-1638.08	5715.64	9036.33	-11945.72	-9008.00	13146.96	12052.29	-1298.00
78.75	1683.44	7264.27	9109.78	-11945.72	-9008.00	12754.67	12313.06	-1298.00
84.38	2024.05	7773.53	9596.71	-11945.72	-9008.00	13179.82	13809.66	-1298.00
90.00	2531.32	7319.86	10102.86	-11945.72	-9008.00	12850.55	13427.36	-1298.00
95.62	2106.52	6627.19	10218.50	-11945.72	-9008.00	12959.19	12385.14	-1298.00
101.25	2261.88	6908.70	10489.32	-11945.72	-9008.00	13199.69	11203.33	-1298.00
106.88	6073.81	8573.15	10183.13	-11945.72	-9008.00	12441.29	10216.92	-1298.00
112.50	8499.26	9588.84	9827.12	-11945.72	-9008.00	13103.44	11170.34	-1298.00
118.12	7172.08	8862.96	9503.72	-11945.72	-9008.00	12864.44	11486.62	-1298.00
123.75	4903.39	6355.08	7691.46	-11945.72	-9008.00	11269.65	8316.01	-1298.00
129.38	267.56	3712.98	6279.50	-11945.72	-9008.00	8958.35	4049.27	-1298.00
135.00	-1584.97	2807.17	6170.42	-11945.72	-9008.00	6717.95	3603.11	-1298.00
140.62	1284.84	4381.36	6208.92	-11945.72	-9008.00	6677.93	3004.00	-1298.00
146.25	7472.58	7420.33	6170.59	-11945.72	-9008.00	6837.06	3748.85	-1298.00
151.88	11635.42	8326.55	5285.70	-11945.72	-9008.00	5827.98	2783.28	-1298.00
157.50	10196.58	7875.40	5919.22	-11945.72	-9008.00	3774.37	1966.83	-1298.00
163.12	10186.78	7998.56	6904.18	-11945.72	-9008.00	2153.39	2604.97	-1298.00
168.75	11189.57	8030.38	7830.18	-11945.72	-9008.00	3807.66	1698.73	-1298.00
174.38	12088.22	8697.41	7327.89	-11945.72	-9008.00	5094.89	1685.70	-1298.00
180.00	12912.83	8542.43	6535.18	-11945.72	-9008.00	5941.06	5727.84	-1298.00
185.62	8575.41	7974.88	7767.66	-11945.72	-9008.00	8462.67	7089.91	-1298.00
191.25	8154.50	8489.34	8522.43	-11945.72	-9008.00	10513.46	6232.95	-1298.00
196.88	11857.82	8069.29	7881.25	-11945.72	-9008.00	10809.02	7460.57	-1298.00

AZ	SN01	SN20	SN30	SN40	SN50	SN60	SN70	SN80
202.50	10560.29	8039.80	7972.27	-11945.72	-9008.00	10028.50	9553.88	-1298.00
208.12	11896.88	9548.53	8747.13	-11945.72	-9008.00	11154.37	9531.54	-1298.00
213.75	15691.05	11585.05	9224.08	-11945.72	-9008.00	11701.67	9039.01	-1298.00
219.38	16217.25	12118.94	9659.48	-11945.72	-9008.00	11458.58	7126.75	-1298.00
225.00	13682.34	10586.35	10062.02	-11945.72	-9008.00	9090.10	5966.90	-1298.00
230.62	10516.26	9433.89	10061.31	-11945.72	-9008.00	6013.46	5239.12	-1298.00
236.25	12615.44	9671.44	8899.81	-11945.72	-9008.00	5392.17	3643.19	-1298.00
241.88	14982.68	10010.07	7595.24	-11945.72	-9008.00	5510.40	1503.53	-1298.00
247.50	12957.00	9033.65	6636.46	-11945.72	-9008.00	3451.26	3270.15	-1298.00
253.12	9506.32	7381.09	6381.49	-11945.72	-9008.00	2835.72	4166.98	-1298.00
258.75	8724.97	6745.83	5667.98	-11945.72	-9008.00	2112.72	1974.82	-1298.00
264.38	7748.60	4860.67	3367.21	-11945.72	-9008.00	1343.67	540.83	-1298.00
270.00	5320.35	3342.56	2887.87	-11945.72	-9008.00	683.32	588.10	-1298.00
275.62	3562.36	4125.08	4580.67	-11945.72	-9008.00	1237.69	140.90	-1298.00
281.25	7983.75	6524.72	5743.99	-11945.72	-9008.00	2023.94	263.35	-1298.00
286.88	14149.45	8998.62	4999.60	-11945.72	-9008.00	781.57	-337.68	-1298.00
292.50	13340.51	9715.81	5579.88	-11945.72	-9008.00	969.45	204.74	-1298.00
298.12	10378.90	8715.82	7427.02	-11945.72	-9008.00	444.92	2541.40	-1298.00
303.75	9941.11	8144.81	7484.51	-11945.72	-9008.00	1224.66	2145.18	-1298.00
309.38	8306.94	7345.73	6814.68	-11945.72	-9008.00	4533.11	2168.07	-1298.00
315.00	5612.56	5232.58	5993.63	-11945.72	-9008.00	6820.74	5336.74	-1298.00
320.62	3079.71	4050.77	5268.47	-11945.72	-9008.00	7579.41	6364.47	-1298.00
326.25	5078.92	5098.24	5391.87	-11945.72	-9008.00	8028.42	4541.99	-1298.00
331.88	9138.32	7251.18	5666.20	-11945.72	-9008.00	7699.31	4542.48	-1298.00
337.50	12374.49	8551.68	6495.69	-11945.72	-9008.00	5644.20	4890.63	-1298.00
343.12	12327.00	9590.22	7312.95	-11945.72	-9008.00	3699.23	4519.65	-1298.00
348.75	12523.56	10286.10	7578.29	-11945.72	-9008.00	3507.10	3801.57	-1298.00
354.38	13291.63	9564.60	7298.56	-11945.72	-9008.00	3104.49	1241.39	-1298.00
0.00	7491.90	7648.52	7147.74	-11945.72	-9008.00	3037.86	-1482.87	-1298.00
5.62	2700.41	6091.20	7389.12	-11945.72	-9008.00	3160.93	-1397.57	-1298.00
11.25	4237.78	6048.30	6666.27	-11945.72	-9008.00	2838.95	-1366.69	-1298.00
16.88	6303.13	7098.09	5698.74	-11945.72	-9008.00	3288.53	-1559.18	-1298.00
22.50	7730.31	8231.68	5843.30	-11945.72	-9008.00	3915.10	595.25	-1298.00
28.12	7157.73	8359.85	7248.34	-11945.72	-9008.00	4544.44	2477.54	-1298.00
33.75	6367.73	8032.60	8124.66	-11945.72	-9008.00	4824.33	3737.95	-1298.00
39.38	5199.21	7387.69	7599.05	-11945.72	-9008.00	5933.41	5236.39	-1298.00

AZ	SN01	SN20	SN30	SN40	SN50	SN60	SN70	SN80
45.00	4098.54	6358.73	7179.53	-11945.72	-9008.00	9014.88	5492.39	-1298.00
50.62	2524.45	6151.40	7636.76	-11945.72	-9008.00	12081.84	6689.29	-1298.00
56.25	1262.87	6438.58	7920.71	-11945.72	-9008.00	13058.35	8301.83	-1298.00
61.88	301.24	5989.60	8184.18	-11945.72	-9008.00	12934.62	9380.74	-1298.00
67.50	-3019.53	5372.01	8568.17	-11945.72	-9008.00	12944.75	12616.12	-1298.00
73.12	-2086.41	6242.54	9692.67	-11945.72	-9008.00	13075.06	13741.02	-1298.00
78.75	1635.04	8007.37	9880.27	-11945.72	-9008.00	12845.46	12721.50	-1298.00
84.38	2996.17	8541.08	9884.48	-11945.72	-9008.00	13116.22	13850.06	-1298.00
90.00	1868.19	7810.77	10723.48	-11945.72	-9008.00	12903.94	14907.84	-1298.00
95.62	1394.92	7488.82	11066.95	-11945.72	-9008.00	12962.79	12789.57	-1298.00
101.25	3626.77	7773.57	11049.38	-11945.72	-9008.00	13117.46	11041.00	-1298.00
106.88	6502.01	8656.07	10186.88	-11945.72	-9008.00	12709.95	10637.45	-1298.00
112.50	7033.58	9676.30	10158.83	-11945.72	-9008.00	13081.43	10366.86	-1298.00
118.12	7440.79	9436.08	10128.34	-11945.72	-9008.00	12955.19	11477.03	-1298.00
123.75	6222.84	7363.00	8314.62	-11945.72	-9008.00	11679.03	8486.84	-1298.00
129.38	2924.26	4726.71	6530.34	-11945.72	-9008.00	9042.11	4306.10	-1298.00
135.00	-1033.50	3489.56	6114.72	-11945.72	-9008.00	6953.80	3683.86	-1298.00
140.62	1013.32	4688.48	6831.60	-11945.72	-9008.00	7364.71	3608.05	-1298.00
146.25	8337.73	7423.51	6275.99	-11945.72	-9008.00	6997.31	2516.33	-1298.00
151.88	10727.19	8341.18	5673.82	-11945.72	-9008.00	5966.40	3308.77	-1298.00
157.50	10565.09	8187.00	6254.14	-11945.72	-9008.00	4755.07	3337.37	-1298.00
163.12	11066.97	8293.27	7054.34	-11945.72	-9008.00	2481.97	1588.55	-1298.00
168.75	9653.64	8654.25	7918.86	-11945.72	-9008.00	4256.18	986.57	-1298.00
174.38	12039.08	9306.45	8443.15	-11945.72	-9008.00	6439.74	2161.11	-1298.00
180.00	13116.40	8915.31	7499.38	-11945.72	-9008.00	5381.39	4918.74	-1298.00
185.62	8585.61	8695.55	7939.42	-11945.72	-9008.00	7587.85	7296.80	-1298.00
191.25	9687.15	9962.21	9567.67	-11945.72	-9008.00	11720.16	7066.52	-1298.00
196.88	13632.58	9167.77	8332.74	-11945.72	-9008.00	11830.92	7215.45	-1298.00
202.50	10495.72	8153.01	8099.66	-11945.72	-9008.00	10474.01	9640.95	-1298.00
208.12	9907.43	9036.38	9401.49	-11945.72	-9008.00	11673.80	10340.11	-1298.00
213.75	14624.21	10806.80	9448.00	-11945.72	-9008.00	11753.25	9433.02	-1298.00
219.38	17579.47	11750.05	8694.36	-11945.72	-9008.00	10665.28	7472.21	-1298.00
225.00	13139.06	11227.02	9822.98	-11945.72	-9008.00	9980.08	5967.07	-1298.00
230.62	11161.65	9807.78	10680.47	-11945.72	-9008.00	6982.62	5766.98	-1298.00
236.25	12870.32	9385.23	9185.59	-11945.72	-9008.00	4616.08	4022.21	-1298.00
241.88	14035.40	9911.90	7689.53	-11945.72	-9008.00	4558.14	1312.22	-1298.00

AZ	SN01	SN20	SN30	SN40	SN50	SN60	SN70	SN80
247.50	13256.46	9124.06	6518.95	-11945.72	-9008.00	3219.20	2407.35	-1298.00
253.12	10874.41	7441.50	6215.75	-11945.72	-9008.00	2795.29	4008.84	-1298.00
258.75	8304.62	6451.88	5466.29	-11945.72	-9008.00	2046.43	1685.82	-1298.00
264.38	8131.42	4590.66	3175.52	-11945.72	-9008.00	1316.86	682.51	-1298.00
270.00	4809.45	3080.87	2529.23	-11945.72	-9008.00	305.44	888.77	-1298.00
275.62	3111.73	3672.87	4241.64	-11945.72	-9008.00	857.67	-219.08	-1298.00
281.25	8080.23	6411.15	5170.03	-11945.72	-9008.00	2326.46	-61.20	-1298.00
286.88	14510.52	8533.27	4630.60	-11945.72	-9008.00	983.70	717.74	-1298.00
292.50	12857.13	8929.37	4750.67	-11945.72	-9008.00	349.54	-155.55	-1298.00
298.12	9201.03	8364.53	6988.00	-11945.72	-9008.00	518.42	830.66	-1298.00
303.75	9637.38	7544.80	7416.35	-11945.72	-9008.00	669.66	2494.35	-1298.00
309.38	9377.30	6821.92	6110.07	-11945.72	-9008.00	2664.36	1854.05	-1298.00
315.00	6388.69	5758.40	5620.23	-11945.72	-9008.00	6092.15	3659.59	-1298.00
320.62	3380.81	4124.43	5295.14	-11945.72	-9008.00	7248.03	5820.44	-1298.00
326.25	5341.76	4407.36	4966.48	-11945.72	-9008.00	6482.32	4401.56	-1298.00
331.88	8325.69	6214.51	4936.19	-11945.72	-9008.00	5987.09	2930.51	-1298.00
337.50	11266.35	7787.57	5902.28	-11945.72	-9008.00	4944.08	4044.44	-1298.00
343.12	12275.03	9193.33	6874.81	-11945.72	-9008.00	3604.76	4758.70	-1298.00
348.75	12926.82	9469.27	6674.52	-11945.72	-9008.00	3116.04	2988.89	-1298.00
354.38	12236.69	8710.38	6379.79	-11945.72	-9008.00	2087.58	1191.07	-1298.00
0.00	6828.92	7114.59	6461.18	-11945.72	-9008.00	1890.66	-1412.43	-1298.00
5.62	3742.19	5818.68	6919.41	-11945.72	-9008.00	2403.35	-2753.32	-1298.00
11.25	4712.13	5965.74	6437.90	-11945.72	-9008.00	2374.89	-1397.47	-1298.00
16.88	6254.92	6779.51	5278.73	-11945.72	-9008.00	2793.38	-1237.03	-1298.00
22.50	7325.76	7665.04	5493.93	-11945.72	-9008.00	3303.88	138.08	-1298.00
28.12	7139.44	8174.76	6816.74	-11945.72	-9008.00	4169.06	2169.72	-1298.00
33.75	5985.26	7846.40	7942.68	-11945.72	-9008.00	4920.81	3717.58	-1298.00
39.38	4731.21	6673.03	7188.75	-11945.72	-9008.00	5107.00	4608.73	-1298.00
45.00	3672.87	5857.70	6904.76	-11945.72	-9008.00	7763.03	5444.44	-1298.00
50.62	3557.11	6065.85	7152.69	-11945.72	-9008.00	11506.14	6198.96	-1298.00
56.25	2273.52	6181.09	7598.99	-11945.72	-9008.00	12965.90	7613.15	-1298.00
61.88	865.07	5700.58	7691.66	-11945.72	-9008.00	13036.51	9415.08	-1298.00
67.50	-2428.43	5244.98	8167.24	-11945.72	-9008.00	12838.94	11543.95	-1298.00
73.12	-2566.19	5621.71	9205.11	-11945.72	-9008.00	13140.47	12575.01	-1298.00
78.75	1470.83	6716.81	8780.39	-11945.72	-9008.00	12843.17	11863.69	-1298.00
84.38	2320.58	7218.89	8747.77	-11945.72	-9008.00	13057.19	12929.47	-1298.00

AZ	SN01	SN20	SN30	SN40	SN50	SN60	SN70	SN80
90.00	516.68	7093.60	9993.58	-11945.72	-9008.00	13030.51	14617.11	-1298.00
95.62	1755.88	6739.32	10245.83	-11945.72	-9008.00	12808.81	12446.29	-1298.00
101.25	4095.36	7413.35	9947.09	-11945.72	-9008.00	13282.64	9910.41	-1298.00
106.88	5348.64	8384.36	10271.07	-11945.72	-9008.00	12643.49	10403.47	-1298.00
112.50	7015.27	8816.09	9901.69	-11945.72	-9008.00	11941.22	10933.56	-1298.00
118.12	6857.77	8782.40	9323.04	-11945.72	-9008.00	12519.96	9344.72	-1298.00
123.75	6013.98	6712.93	8012.03	-11945.72	-9008.00	11433.35	7883.41	-1298.00
129.38	1110.14	3778.10	6189.25	-11945.72	-9008.00	8829.95	5864.63	-1298.00
135.00	-890.14	2905.69	5666.16	-11945.72	-9008.00	6846.96	3823.78	-1298.00
140.62	1140.38	4214.44	6088.48	-11945.72	-9008.00	6901.37	3268.69	-1298.00
146.25	7201.55	6696.60	6077.37	-11945.72	-9008.00	6671.63	4136.49	-1298.00
151.88	11385.73	8000.18	5233.60	-11945.72	-9008.00	5280.55	2895.57	-1298.00
157.50	9721.96	7746.87	6246.67	-11945.72	-9008.00	4146.03	2613.95	-1298.00
163.12	9494.39	7796.00	7029.25	-11945.72	-9008.00	2689.88	1614.82	-1298.00
168.75	11747.15	8248.02	7220.98	-11945.72	-9008.00	3831.15	473.34	-1298.00
174.38	12222.89	8901.96	7757.69	-11945.72	-9008.00	5681.23	776.68	-1298.00
180.00	11593.71	9009.33	7741.49	-11945.72	-9008.00	5273.99	4193.86	-1298.00
185.62	10131.16	8337.18	7786.79	-11945.72	-9008.00	6869.91	6207.65	-1298.00
191.25	9163.24	8792.03	8586.39	-11945.72	-9008.00	9165.27	6400.90	-1298.00
196.88	12408.53	8499.89	7482.32	-11945.72	-9008.00	10622.67	7191.03	-1298.00
202.50	11301.90	8088.90	7790.50	-11945.72	-9008.00	10953.96	9063.60	-1298.00
208.12	9983.17	8388.31	8392.99	-11945.72	-9008.00	11589.53	10266.13	-1298.00
213.75	13797.07	9219.05	8176.76	-11945.72	-9008.00	10982.34	9247.19	-1298.00
219.38	15107.76	10513.23	7931.32	-11945.72	-9008.00	9216.58	6980.55	-1298.00
225.00	12676.53	10847.31	9266.20	-11945.72	-9008.00	8878.13	5894.72	-1298.00
230.62	13693.11	9978.67	10082.00	-11945.72	-9008.00	6650.80	4502.07	-1298.00
236.25	12850.80	9384.31	8801.52	-11945.72	-9008.00	3842.53	3305.14	-1298.00
241.88	13336.73	9564.66	7423.41	-11945.72	-9008.00	3470.50	1380.54	-1298.00
247.50	14484.76	9329.66	6610.72	-11945.72	-9008.00	2527.25	1534.95	-1298.00
253.12	10031.96	7660.20	6357.38	-11945.72	-9008.00	2454.23	2447.37	-1298.00
258.75	8197.74	6436.22	5695.18	-11945.72	-9008.00	1904.00	2820.54	-1298.00
264.38	8640.80	4923.61	3275.87	-11945.72	-9008.00	1410.66	1152.90	-1298.00
270.00	5289.97	3255.41	2546.17	-11945.72	-9008.00	1183.50	162.61	-1298.00
275.62	2566.46	3396.18	3987.12	-11945.72	-9008.00	1432.93	1059.66	-1298.00
281.25	7957.78	5858.08	4814.20	-11945.72	-9008.00	1857.72	245.86	-1298.00
286.88	13540.68	8470.91	4576.84	-11945.72	-9008.00	998.60	64.50	-1298.00

AZ	SN01	SN20	SN30	SN40	SN50	SN60	SN70	SN80
292.50	12652.10	9400.33	5099.14	-11945.72	-9008.00	1097.99	1259.19	-1298.00
298.12	10939.13	8615.68	6884.99	-11945.72	-9008.00	951.11	1486.14	-1298.00
303.75	10624.92	7672.99	7291.99	-11945.72	-9008.00	520.03	2080.19	-1298.00
309.38	7363.18	6829.97	6667.17	-11945.72	-9008.00	2748.87	3018.15	-1298.00
315.00	6212.14	5402.84	5961.36	-11945.72	-9008.00	5757.87	3260.39	-1298.00
320.62	5074.60	4446.35	4947.48	-11945.72	-9008.00	6830.17	4433.69	-1298.00
326.25	5056.91	4550.11	5003.63	-11945.72	-9008.00	6670.08	5592.30	-1298.00
331.88	8144.22	6094.63	4941.21	-11945.72	-9008.00	5693.70	3370.47	-1298.00
337.50	10740.04	8141.69	5757.06	-11945.72	-9008.00	4629.30	3632.83	-1298.00
343.12	13052.15	8937.23	6985.87	-11945.72	-9008.00	3559.90	4582.83	-1298.00
348.75	12692.22	9144.21	6861.88	-11945.72	-9008.00	2524.67	2776.15	-1298.00
354.38	11924.34	8682.48	6039.24	-11945.72	-9008.00	2035.85	936.68	-1298.00
0.00	8338.07	7227.57	6109.70	-11945.72	-9008.00	2116.24	-1159.99	-1298.00
5.62	4211.70	6071.88	6604.98	-11945.72	-9008.00	2775.82	-3113.29	-1298.00
11.25	3944.54	5786.81	6516.60	-11945.72	-9008.00	2375.75	-1614.63	-1298.00
16.88	6895.79	6715.22	5398.58	-11945.72	-9008.00	2432.97	-645.10	-1298.00
22.50	7480.70	7850.86	5520.77	-11945.72	-9008.00	3324.14	-247.74	-1298.00
28.12	6734.54	8082.12	6631.72	-11945.72	-9008.00	4087.12	2206.06	-1298.00
33.75	6585.86	7694.04	7548.04	-11945.72	-9008.00	4583.17	3288.99	-1298.00
39.38	4953.34	7017.40	7894.78	-11945.72	-9008.00	6072.23	3668.85	-1298.00
45.00	3507.51	6119.02	6979.62	-11945.72	-9008.00	8456.37	5954.13	-1298.00
50.62	3493.23	5662.45	6990.36	-11945.72	-9008.00	11467.71	7219.33	-1298.00
56.25	2307.95	5949.19	7485.14	-11945.72	-9008.00	12901.92	7009.68	-1298.00
61.88	-574.22	6026.65	8024.62	-11945.72	-9008.00	13048.93	10051.48	-1298.00
67.50	-999.64	5473.10	8508.24	-11945.72	-9008.00	12808.83	12235.93	-1298.00
73.12	-1995.86	5643.98	8923.92	-11945.72	-9008.00	13230.95	12203.26	-1298.00
78.75	-30.17	6408.70	8647.40	-11945.72	-9008.00	12764.67	13092.25	-1298.00
84.38	1976.76	7239.18	8929.63	-11945.72	-9008.00	13115.18	13549.69	-1298.00
90.00	1392.14	7043.29	9859.26	-11945.72	-9008.00	12991.21	12961.73	-1298.00
95.62	1855.65	6207.23	9954.80	-11945.72	-9008.00	12807.14	13189.06	-1298.00
101.25	2875.45	7113.14	9981.85	-11945.72	-9008.00	13288.81	11081.31	-1298.00
106.88	5765.84	8565.60	9935.10	-11945.72	-9008.00	12548.50	9434.26	-1298.00
112.50	7053.82	9159.63	9610.79	-11945.72	-9008.00	12128.61	11074.38	-1298.00
118.12	6767.13	8423.23	9162.23	-11945.72	-9008.00	11995.65	10465.13	-1298.00
123.75	5628.58	6469.06	7948.44	-11945.72	-9008.00	10842.16	7309.09	-1298.00
129.38	812.01	3886.90	6213.34	-11945.72	-9008.00	9022.74	5045.06	-1298.00

AZ	SN01	SN20	SN30	SN40	SN50	SN60	SN70	SN80
135.00	-1429.53	2587.20	5931.72	-11945.72	-9008.00	6835.35	3121.49	-1298.00
140.62	605.04	3919.74	5962.64	-11945.72	-9008.00	6478.95	3259.58	-1298.00
146.25	7280.34	7052.09	6082.70	-11945.72	-9008.00	6745.42	3588.79	-1298.00
151.88	12425.48	8508.25	5735.44	-11945.72	-9008.00	5812.71	3122.22	-1298.00
157.50	9570.20	8309.60	6312.71	-11945.72	-9008.00	4491.35	2362.08	-1298.00
163.12	10588.89	7878.69	7455.86	-11945.72	-9008.00	2080.05	2946.07	-1298.00
168.75	10733.72	8127.86	7554.81	-11945.72	-9008.00	2653.66	1790.64	-1298.00
174.38	11290.39	9179.73	7745.46	-11945.72	-9008.00	5864.73	542.82	-1298.00
180.00	13403.83	8655.16	7267.01	-11945.72	-9008.00	6192.87	5045.42	-1298.00
185.62	8729.05	7582.40	7765.09	-11945.72	-9008.00	7659.22	7438.85	-1298.00
191.25	8000.61	8242.39	8338.39	-11945.72	-9008.00	9842.22	6794.88	-1298.00
196.88	12781.84	8665.65	7231.91	-11945.72	-9008.00	11386.20	7580.27	-1298.00
202.50	11975.37	8444.88	7758.91	-11945.72	-9008.00	10881.32	8845.83	-1298.00
208.12	10665.17	8735.69	8972.04	-11945.72	-9008.00	10947.06	10259.80	-1298.00
213.75	14008.51	10150.61	8832.76	-11945.72	-9008.00	10506.27	10082.15	-1298.00
219.38	16926.33	11296.89	8280.38	-11945.72	-9008.00	9936.26	7045.38	-1298.00
225.00	13771.89	10522.01	9079.50	-11945.72	-9008.00	9021.85	5580.20	-1298.00
230.62	10979.97	9168.33	10026.18	-11945.72	-9008.00	6720.67	5190.41	-1298.00
236.25	12386.75	8919.69	8860.33	-11945.72	-9008.00	4733.99	3238.36	-1298.00
241.88	13944.82	9389.56	6918.45	-11945.72	-9008.00	4013.29	1431.76	-1298.00
247.50	13292.85	9180.89	6018.20	-11945.72	-9008.00	2816.27	2484.44	-1298.00
253.12	11416.38	7831.89	6379.42	-11945.72	-9008.00	2454.80	3149.21	-1298.00
258.75	9151.20	6890.28	5664.83	-11945.72	-9008.00	1465.56	2544.24	-1298.00
264.38	8575.99	4924.87	3349.91	-11945.72	-9008.00	427.52	845.04	-1298.00
270.00	5287.66	3357.31	2428.95	-11945.72	-9008.00	697.38	-519.31	-1298.00
275.62	3278.92	3300.76	4091.73	-11945.72	-9008.00	1054.92	823.04	-1298.00
281.25	7499.66	5668.98	4967.51	-11945.72	-9008.00	1512.81	238.78	-1298.00
286.88	13343.94	8406.30	4323.54	-11945.72	-9008.00	1236.25	-532.32	-1298.00
292.50	13103.80	9187.37	5101.15	-11945.72	-9008.00	997.74	262.97	-1298.00
298.12	10658.74	8285.19	6917.83	-11945.72	-9008.00	-60.18	2392.81	-1298.00
303.75	10094.75	8035.94	7356.62	-11945.72	-9008.00	415.70	2403.44	-1298.00
309.38	9380.41	7680.60	6734.72	-11945.72	-9008.00	3755.77	2465.79	-1298.00
315.00	6871.84	5816.28	6012.00	-11945.72	-9008.00	6548.74	4643.82	-1298.00
320.62	4023.50	4192.99	5449.53	-11945.72	-9008.00	7459.67	5490.65	-1298.00
326.25	3995.53	4622.97	5295.73	-11945.72	-9008.00	7536.71	5336.21	-1298.00
331.88	9036.31	6393.92	5424.52	-11945.72	-9008.00	6691.15	4107.97	-1298.00

AZ	SN01	SN20	SN30	SN40	SN50	SN60	SN70	SN80
337.50	12073.57	8503.53	5906.66	-11945.72	-9008.00	5324.38	3094.79	-1298.00
343.12	12956.92	10018.15	7282.52	-11945.72	-9008.00	4453.53	4789.11	-1298.00
348.75	13299.52	10132.18	7906.33	-11945.72	-9008.00	3434.66	4182.02	-1298.00
354.38	12043.38	9177.83	6865.07	-11945.72	-9008.00	2228.29	1182.54	-1298.00
0.00	7794.76	7286.82	6652.69	-11945.72	-9008.00	2342.11	-1039.40	-1298.00
5.62	3034.98	6202.30	6921.44	-11945.72	-9008.00	3255.67	-2159.79	-1298.00
11.25	5153.43	6179.33	6808.11	-11945.72	-9008.00	3515.51	-1868.65	-1298.00
16.88	6477.36	7096.08	6138.14	-11945.72	-9008.00	3916.32	-482.91	-1298.00
22.50	6419.55	7666.19	5898.17	-11945.72	-9008.00	3971.10	1241.53	-1298.00
28.12	7365.27	7875.73	6627.81	-11945.72	-9008.00	3372.83	2362.43	-1298.00
33.75	6338.70	8387.44	7681.58	-11945.72	-9008.00	4817.22	3725.44	-1298.00
39.38	6384.22	7922.36	7988.30	-11945.72	-9008.00	6439.01	4134.77	-1298.00
45.00	4340.09	6281.16	7538.37	-11945.72	-9008.00	8651.42	6227.91	-1298.00
50.62	1653.71	5686.57	7281.88	-11945.72	-9008.00	11475.17	7358.55	-1298.00
56.25	2483.24	6590.27	7614.77	-11945.72	-9008.00	12838.07	8199.69	-1298.00
61.88	636.96	6428.09	8079.42	-11945.72	-9008.00	13107.60	8800.62	-1298.00
67.50	-2276.43	5566.83	9285.56	-11945.72	-9008.00	12825.97	11151.42	-1298.00
73.12	-1851.24	6202.52	9633.91	-11945.72	-9008.00	13180.47	13475.73	-1298.00
78.75	703.78	7587.12	9464.62	-11945.72	-9008.00	12799.69	12376.10	-1298.00
84.38	3125.80	8071.48	9416.52	-11945.72	-9008.00	13088.99	13557.39	-1298.00
90.00	1734.14	7745.80	10127.69	-11945.72	-9008.00	12969.99	14305.86	-1298.00
95.62	2098.99	7063.84	11190.35	-11945.72	-9008.00	12877.43	13372.47	-1298.00
101.25	3087.16	7386.40	10515.61	-11945.72	-9008.00	13131.67	11509.07	-1298.00
106.88	5730.48	8610.95	10009.07	-11945.72	-9008.00	12819.98	10416.76	-1298.00
112.50	6915.07	9451.19	10298.96	-11945.72	-9008.00	13074.79	11464.85	-1298.00
118.12	7023.75	9277.21	9974.15	-11945.72	-9008.00	12955.28	11742.10	-1298.00
123.75	6758.62	7428.49	8088.72	-11945.72	-9008.00	11622.80	8254.82	-1298.00
129.38	1521.56	4814.26	6710.15	-11945.72	-9008.00	9794.06	4797.08	-1298.00
135.00	-1605.45	3051.34	6722.76	-11945.72	-9008.00	7368.17	5036.02	-1298.00
140.62	1334.54	4561.58	6782.95	-11945.72	-9008.00	6900.57	3803.16	-1298.00
146.25	7380.87	7768.33	6490.90	-11945.72	-9008.00	7890.17	2570.55	-1298.00
151.88	11723.20	8884.25	6246.42	-11945.72	-9008.00	7364.50	3440.58	-1298.00
157.50	10872.71	8376.51	6728.75	-11945.72	-9008.00	4704.00	3348.09	-1298.00
163.12	9101.81	8155.67	7476.02	-11945.72	-9008.00	2518.57	2577.13	-1298.00
168.75	10097.74	8812.52	7997.20	-11945.72	-9008.00	4416.92	2517.54	-1298.00
174.38	13309.34	9484.41	7645.15	-11945.72	-9008.00	7076.87	1557.89	-1298.00

AZ	SN01	SN20	SN30	SN40	SN50	SN60	SN70	SN80
180.00	12941.84	8642.55	7537.03	-11945.72	-9008.00	7415.04	4735.94	-1298.00
185.62	7526.48	8094.67	8507.05	-11945.72	-9008.00	8572.76	7669.60	-1298.00
191.25	8714.38	8743.74	8645.68	-11945.72	-9008.00	9933.59	6909.66	-1298.00
196.88	12589.02	9427.83	7802.23	-11945.72	-9008.00	10272.23	6918.36	-1298.00
202.50	12737.56	9583.34	8547.25	-11945.72	-9008.00	11248.72	9281.83	-1298.00
208.12	12227.23	9932.84	9820.47	-11945.72	-9008.00	11649.04	10415.75	-1298.00
213.75	13712.83	10601.48	9344.24	-11945.72	-9008.00	11047.74	9416.89	-1298.00
219.38	15010.02	10653.30	8535.35	-11945.72	-9008.00	9950.53	7558.98	-1298.00
225.00	12479.76	10324.33	9313.05	-11945.72	-9008.00	8890.60	5433.49	-1298.00
230.62	11327.32	9949.50	10201.69	-11945.72	-9008.00	7570.53	4906.54	-1298.00
236.25	13696.08	9875.67	9204.50	-11945.72	-9008.00	5814.30	4036.59	-1298.00
241.88	13938.87	9964.32	7453.32	-11945.72	-9008.00	4715.06	2376.57	-1298.00
247.50	12482.20	9132.54	6723.55	-11945.72	-9008.00	2848.01	3563.06	-1298.00
253.12	11385.65	7926.54	6791.24	-11945.72	-9008.00	2447.77	3600.39	-1298.00
258.75	9416.47	7740.66	5922.74	-11945.72	-9008.00	2748.66	1651.95	-1298.00
264.38	9182.71	5467.93	4024.76	-11945.72	-9008.00	2715.58	1016.66	-1298.00
270.00	5024.66	3321.96	2834.10	-11945.72	-9008.00	1286.49	1122.99	-1298.00
275.62	2609.19	3861.87	4269.34	-11945.72	-9008.00	1435.20	-11.89	-1298.00
281.25	7529.93	6590.60	5745.14	-11945.72	-9008.00	2467.29	-45.53	-1298.00
286.88	14538.74	9180.39	5134.18	-11945.72	-9008.00	1458.30	410.86	-1298.00
292.50	14955.53	9931.16	5625.35	-11945.72	-9008.00	662.00	111.50	-1298.00
298.12	9677.83	9412.78	7490.81	-11945.72	-9008.00	1217.64	3058.88	-1298.00
303.75	10711.21	8098.71	7542.84	-11945.72	-9008.00	1135.89	3123.68	-1298.00
309.38	9253.58	7037.47	6602.23	-11945.72	-9008.00	3555.73	1150.59	-1298.00
315.00	4618.95	5259.00	6153.69	-11945.72	-9008.00	6759.92	4474.01	-1298.00
320.62	3763.45	3875.72	5516.06	-11945.72	-9008.00	7503.92	5790.86	-1298.00
326.25	5212.74	4950.70	4674.91	-11945.72	-9008.00	7419.25	4509.88	-1298.00
331.88	8995.08	6722.94	5365.98	-11945.72	-9008.00	6943.76	3793.28	-1298.00
337.50	12123.96	8279.41	6129.80	-11945.72	-9008.00	4906.25	4498.19	-1298.00
343.12	12757.59	9381.07	6968.70	-11945.72	-9008.00	3050.70	3281.57	-1298.00
348.75	13497.67	9942.98	7258.05	-11945.72	-9008.00	2955.75	2708.08	-1298.00
354.38	12341.70	8555.90	6494.68	-11945.72	-9008.00	2109.88	1099.54	-1298.00
0.00	7114.01	6487.43	6165.32	-11945.72	-9008.00	1394.31	-2075.95	-1298.00
5.62	3140.44	5784.48	6185.29	-11945.72	-9008.00	2281.98	-2879.07	-1298.00
11.25	5023.72	6327.94	6622.80	-11945.72	-9008.00	3415.81	-2422.28	-1298.00
16.88	7464.72	6971.01	5990.02	-11945.72	-9008.00	3163.24	-1540.60	-1298.00

AZ	SN01	SN20	SN30	SN40	SN50	SN60	SN70	SN80
22.50	7545.51	7794.48	5654.32	-11945.72	-9008.00	2932.60	1390.26	-1298.00
28.12	7310.79	7825.69	6646.33	-11945.72	-9008.00	2862.05	2918.50	-1298.00
33.75	6158.19	8036.11	7400.57	-11945.72	-9008.00	4556.97	2597.41	-1298.00
39.38	6582.98	7212.35	7738.15	-11945.72	-9008.00	6758.63	4151.09	-1298.00
45.00	3632.86	5741.05	7411.25	-11945.72	-9008.00	9237.38	5706.42	-1298.00
50.62	1082.84	5169.19	6963.85	-11945.72	-9008.00	12212.61	7650.76	-1298.00
56.25	2100.36	5741.32	6995.39	-11945.72	-9008.00	12783.04	8651.94	-1298.00
61.88	1047.15	6041.56	7634.58	-11945.72	-9008.00	13295.15	8723.84	-1298.00
67.50	-1370.32	5757.55	8732.41	-11945.72	-9008.00	12732.91	12016.70	-1298.00
73.12	-1677.62	6186.31	9726.11	-11945.72	-9008.00	13175.17	14109.62	-1298.00
78.75	1141.49	7138.23	8895.00	-11945.72	-9008.00	12848.98	11842.56	-1298.00
84.38	2528.97	7633.10	9010.82	-11945.72	-9008.00	13019.26	12773.38	-1298.00
90.00	1103.10	7372.06	10276.90	-11945.72	-9008.00	13036.46	14172.23	-1298.00
95.62	2499.99	6593.27	10585.46	-11945.72	-9008.00	12839.17	11849.83	-1298.00
101.25	3412.84	7272.45	10258.81	-11945.72	-9008.00	13195.21	10679.29	-1298.00
106.88	5337.21	8462.52	10111.19	-11945.72	-9008.00	12518.98	11098.55	-1298.00
112.50	8805.44	9298.72	9625.97	-11945.72	-9008.00	12149.77	10902.12	-1298.00
118.12	6829.20	8942.05	9071.79	-11945.72	-9008.00	12508.84	9863.52	-1298.00
123.75	5296.43	6153.47	7871.42	-11945.72	-9008.00	11177.72	8439.32	-1298.00
129.38	1537.05	3353.85	6092.76	-11945.72	-9008.00	8496.15	4722.17	-1298.00
135.00	-1669.08	2747.23	5828.93	-11945.72	-9008.00	7276.21	3886.63	-1298.00
140.62	1401.13	4271.07	6199.42	-11945.72	-9008.00	7225.73	4283.89	-1298.00
146.25	7831.85	7368.68	5875.28	-11945.72	-9008.00	7520.57	2872.13	-1298.00
151.88	12262.06	8499.15	5689.81	-11945.72	-9008.00	5928.14	2056.65	-1298.00
157.50	9768.41	8132.84	6746.95	-11945.72	-9008.00	3651.20	3091.09	-1298.00
163.12	8517.56	7841.46	7586.85	-11945.72	-9008.00	2557.59	3017.32	-1298.00
168.75	12312.89	8549.20	7570.09	-11945.72	-9008.00	4357.71	974.69	-1298.00
174.38	13285.35	9258.76	7166.79	-11945.72	-9008.00	6711.31	1551.32	-1298.00
180.00	11078.58	8445.03	7563.67	-11945.72	-9008.00	7201.85	4163.67	-1298.00
185.62	8723.92	7705.65	8431.59	-11945.72	-9008.00	8296.37	6664.74	-1298.00
191.25	8652.84	8370.22	8598.37	-11945.72	-9008.00	9687.40	7523.75	-1298.00
196.88	12235.94	8276.73	7304.43	-11945.72	-9008.00	10368.02	7440.86	-1298.00
202.50	11656.17	8816.05	7571.53	-11945.72	-9008.00	11200.11	9667.54	-1298.00
208.12	12266.18	9623.28	9162.40	-11945.72	-9008.00	12070.21	10884.99	-1298.00
213.75	14380.31	9997.97	9312.03	-11945.72	-9008.00	11676.49	9658.49	-1298.00
219.38	14599.07	10048.61	8166.20	-11945.72	-9008.00	9394.83	7537.53	-1298.00

AZ	SN01	SN20	SN30	SN40	SN50	SN60	SN70	SN80
225.00	13231.94	9807.97	8551.67	-11945.72	-9008.00	7624.81	5702.78	-1298.00
230.62	11308.60	9815.04	9605.95	-11945.72	-9008.00	7164.35	4063.02	-1298.00
236.25	14229.67	9699.79	9180.28	-11945.72	-9008.00	5393.77	2574.01	-1298.00
241.88	14847.79	9658.44	7267.62	-11945.72	-9008.00	3555.93	1626.06	-1298.00
247.50	12614.43	8900.99	6153.89	-11945.72	-9008.00	1524.76	2064.70	-1298.00
253.12	10353.04	7671.90	6314.27	-11945.72	-9008.00	1451.29	2626.22	-1298.00
258.75	9790.95	7142.82	5396.63	-11945.72	-9008.00	1730.35	1364.00	-1298.00
264.38	9799.51	4870.23	3538.13	-11945.72	-9008.00	1463.30	26.94	-1298.00
270.00	3629.70	2479.05	2348.65	-11945.72	-9008.00	534.12	1116.86	-1298.00
275.62	1061.52	2883.34	3461.67	-11945.72	-9008.00	845.48	685.90	-1298.00
281.25	8840.56	5800.49	4691.07	-11945.72	-9008.00	1999.54	-662.11	-1298.00
286.88	13844.23	8475.38	4363.30	-11945.72	-9008.00	863.78	-101.01	-1298.00
292.50	13044.94	9197.01	5375.48	-11945.72	-9008.00	633.08	1329.73	-1298.00
298.12	10730.63	8618.67	6788.39	-11945.72	-9008.00	173.70	2238.69	-1298.00
303.75	10799.69	7872.88	7124.10	-11945.72	-9008.00	432.52	2787.87	-1298.00
309.38	8076.50	6643.24	6265.15	-11945.72	-9008.00	2740.91	2962.50	-1298.00
315.00	5520.98	5009.99	5461.05	-11945.72	-9008.00	6001.96	2636.48	-1298.00
320.62	4150.64	3888.86	5186.60	-11945.72	-9008.00	6985.72	5068.47	-1298.00
326.25	4393.35	4702.68	5121.53	-11945.72	-9008.00	7338.56	5379.98	-1298.00
331.88	10263.76	6332.42	4800.30	-11945.72	-9008.00	6020.75	3054.87	-1298.00
337.50	11679.74	8166.91	5820.11	-11945.72	-9008.00	4395.62	4004.11	-1298.00
343.12	12681.02	9451.77	6958.84	-11945.72	-9008.00	3444.25	3844.10	-1298.00
348.75	14668.02	9884.62	7283.18	-11945.72	-9008.00	3131.35	1828.68	-1298.00
354.38	11636.54	8638.09	6643.80	-11945.72	-9008.00	2219.59	1343.27	-1298.00
0.00	6378.21	6377.15	6166.75	-11945.72	-9008.00	1583.23	-285.02	-1298.00
5.62	3147.93	5504.49	6292.90	-11945.72	-9008.00	2576.26	-2316.70	-1298.00
11.25	4838.19	5823.28	6130.68	-11945.72	-9008.00	3038.96	-2697.94	-1298.00
16.88	7560.59	6886.40	5802.32	-11945.72	-9008.00	3316.21	-1401.68	-1298.00
22.50	6751.22	7616.57	5784.60	-11945.72	-9008.00	3147.01	875.15	-1298.00
28.12	7475.44	8018.27	6316.01	-11945.72	-9008.00	2894.42	2928.06	-1298.00
33.75	7601.21	8060.28	7064.32	-11945.72	-9008.00	3883.51	2183.98	-1298.00
39.38	5081.06	7206.54	7397.84	-11945.72	-9008.00	5996.97	2469.60	-1298.00
45.00	3591.99	5787.74	7482.17	-11945.72	-9008.00	8548.74	6140.52	-1298.00
50.62	2473.23	5402.78	7135.26	-11945.72	-9008.00	11673.06	7075.57	-1298.00
56.25	1711.46	5650.81	7240.86	-11945.72	-9008.00	12826.05	7618.00	-1298.00
61.88	610.02	6282.36	7483.77	-11945.72	-9008.00	13249.19	9478.17	-1298.00

AZ	SN01	SN20	SN30	SN40	SN50	SN60	SN70	SN80
67.50	-608.28	6159.82	8721.85	-11945.72	-9008.00	12716.35	11056.68	-1298.00
73.12	-810.14	6027.05	9652.57	-11945.72	-9008.00	13186.31	12434.61	-1298.00
78.75	156.64	6629.83	8768.69	-11945.72	-9008.00	12798.33	13576.95	-1298.00
84.38	2157.58	7107.70	8844.15	-11945.72	-9008.00	13092.54	13740.54	-1298.00
90.00	2082.49	7319.92	9851.30	-11945.72	-9008.00	12950.50	13388.63	-1298.00
95.62	1875.95	6548.34	10183.84	-11945.72	-9008.00	12872.86	13214.69	-1298.00
101.25	3501.96	6906.25	10382.15	-11945.72	-9008.00	13305.39	10728.02	-1298.00
106.88	5389.20	8092.59	9942.49	-11945.72	-9008.00	11833.64	10501.50	-1298.00
112.50	7034.16	9315.66	9721.80	-11945.72	-9008.00	11600.80	11296.04	-1298.00
118.12	8570.73	9649.31	9635.54	-11945.72	-9008.00	12173.23	9794.29	-1298.00
123.75	6710.70	7224.96	8507.92	-11945.72	-9008.00	11553.46	7871.85	-1298.00
129.38	2043.20	3755.37	6698.24	-11945.72	-9008.00	8115.88	5563.12	-1298.00
135.00	-1909.10	2731.41	5479.24	-11945.72	-9008.00	6394.22	3369.12	-1298.00
140.62	943.16	3850.48	6034.78	-11945.72	-9008.00	6974.42	3279.57	-1298.00
146.25	7358.53	6489.63	5703.25	-11945.72	-9008.00	6838.27	3533.23	-1298.00
151.88	11030.27	7857.72	4964.17	-11945.72	-9008.00	5466.88	2083.83	-1298.00
157.50	9869.17	7759.34	6119.49	-11945.72	-9008.00	4329.20	2235.87	-1298.00
163.12	10324.74	7869.68	7099.59	-11945.72	-9008.00	2173.72	3212.57	-1298.00
168.75	12220.78	8158.03	7386.45	-11945.72	-9008.00	2443.11	1294.28	-1298.00
174.38	11709.26	9324.97	7411.96	-11945.72	-9008.00	5798.32	1162.46	-1298.00
180.00	13679.71	9002.46	7283.53	-11945.72	-9008.00	6407.36	4534.35	-1298.00
185.62	9726.22	8140.72	8063.81	-11945.72	-9008.00	8274.08	6482.52	-1298.00
191.25	7164.86	8105.35	8592.22	-11945.72	-9008.00	10191.13	6803.45	-1298.00
196.88	12025.14	7689.89	7250.09	-11945.72	-9008.00	10068.13	7041.51	-1298.00
202.50	10937.53	8269.71	7296.98	-11945.72	-9008.00	9746.81	8538.53	-1298.00
208.12	11853.19	9885.53	9376.97	-11945.72	-9008.00	11524.44	9680.44	-1298.00
213.75	17607.65	11097.29	9587.02	-11945.72	-9008.00	11183.09	10003.58	-1298.00
219.38	16375.03	11150.34	8067.69	-11945.72	-9008.00	9112.62	7234.24	-1298.00
225.00	11881.75	9827.44	8667.99	-11945.72	-9008.00	7843.42	6195.90	-1298.00
230.62	11028.11	8948.14	9549.98	-11945.72	-9008.00	6773.93	4465.09	-1298.00
236.25	12875.49	8640.80	8744.40	-11945.72	-9008.00	5210.92	2180.90	-1298.00
241.88	13289.62	9040.96	7042.11	-11945.72	-9008.00	4432.54	2003.31	-1298.00
247.50	12788.50	8708.69	5657.51	-11945.72	-9008.00	2768.93	3148.37	-1298.00
253.12	10937.02	7292.20	5815.75	-11945.72	-9008.00	1811.85	2661.82	-1298.00
258.75	9495.06	7072.81	5459.07	-11945.72	-9008.00	1380.63	1564.94	-1298.00
264.38	10249.60	5189.14	3423.48	-11945.72	-9008.00	689.58	349.61	-1298.00

AZ	SN01	SN20	SN30	SN40	SN50	SN60	SN70	SN80
270.00	4526.04	3146.91	2714.37	-11945.72	-9008.00	63.81	254.23	-1298.00
275.62	2327.50	3101.06	3965.03	-11945.72	-9008.00	551.94	703.51	-1298.00
281.25	8578.16	5626.52	4777.32	-11945.72	-9008.00	1283.52	-520.19	-1298.00
286.88	13067.28	8340.40	4125.97	-11945.72	-9008.00	1222.19	-1660.67	-1298.00
292.50	12852.01	8971.72	5231.26	-11945.72	-9008.00	815.90	590.63	-1298.00
298.12	11287.00	8478.07	7124.64	-11945.72	-9008.00	-332.15	2463.85	-1298.00
303.75	10401.18	8085.78	7142.05	-11945.72	-9008.00	60.96	2430.38	-1298.00
309.38	9558.52	7310.74	6313.13	-11945.72	-9008.00	2700.67	2920.58	-1298.00
315.00	6626.83	5554.14	5201.55	-11945.72	-9008.00	5633.71	2761.55	-1298.00
320.62	3564.01	3780.30	5152.13	-11945.72	-9008.00	7514.31	5113.49	-1298.00
326.25	4481.90	3963.45	5024.91	-11945.72	-9008.00	7140.60	5588.84	-1298.00
331.88	8363.69	5614.31	4719.18	-11945.72	-9008.00	6146.62	3083.26	-1298.00
337.50	11735.35	8023.76	5322.28	-11945.72	-9008.00	4779.36	3842.69	-1298.00
343.12	13813.38	9736.25	6943.31	-11945.72	-9008.00	4057.26	3686.90	-1298.00
348.75	14270.83	9916.20	7515.15	-11945.72	-9008.00	2701.67	2403.45	-1298.00
354.38	12537.65	9305.97	6752.36	-11945.72	-9008.00	1575.90	674.03	-1298.00
0.00	7646.36	7296.43	6858.02	-11945.72	-9008.00	2025.75	55.95	-1298.00
5.62	3809.84	5561.23	6689.84	-11945.72	-9008.00	2178.81	-2550.51	-1298.00
11.25	4697.13	5877.28	5840.24	-11945.72	-9008.00	2629.64	-2919.37	-1298.00
16.88	6447.99	6849.05	5711.53	-11945.72	-9008.00	3980.52	-1084.38	-1298.00
22.50	6708.57	7249.49	5990.85	-11945.72	-9008.00	3726.95	708.97	-1298.00
28.12	6693.72	7296.11	6173.83	-11945.72	-9008.00	2724.70	2332.70	-1298.00
33.75	5945.88	7549.82	6967.55	-11945.72	-9008.00	3551.33	3357.66	-1298.00
39.38	6044.16	7694.56	6923.48	-11945.72	-9008.00	5867.44	3506.13	-1298.00
45.00	4974.30	6735.64	7634.57	-11945.72	-9008.00	9246.21	5630.42	-1298.00
50.62	2313.24	5850.71	7951.02	-11945.72	-9008.00	12111.94	7531.80	-1298.00
56.25	1632.84	5861.10	7359.68	-11945.72	-9008.00	12986.30	8180.61	-1298.00
61.88	-303.30	6006.88	7638.63	-11945.72	-9008.00	12972.21	8869.74	-1298.00
67.50	-1801.48	6457.72	8830.86	-11945.72	-9008.00	12946.29	10902.92	-1298.00
73.12	-72.07	6702.44	10247.58	-11945.72	-9008.00	13051.26	12704.44	-1298.00
78.75	-382.94	7151.80	9522.68	-11945.72	-9008.00	12890.63	13969.33	-1298.00
84.38	1389.82	7532.13	9309.76	-11945.72	-9008.00	13075.94	14584.08	-1298.00
90.00	2266.79	7872.67	10070.73	-11945.72	-9008.00	12925.92	14037.38	-1298.00
95.62	2039.84	7221.96	10805.19	-11945.72	-9008.00	12973.31	13310.07	-1298.00
101.25	4076.30	7439.44	11014.64	-11945.72	-9008.00	13068.15	12127.32	-1298.00
106.88	4347.49	8534.73	10133.90	-11945.72	-9008.00	12844.96	11879.98	-1298.00

AZ	SN01	SN20	SN30	SN40	SN50	SN60	SN70	SN80
112.50	6811.85	9464.11	9906.89	-11945.72	-9008.00	13117.41	11833.91	-1298.00
118.12	8142.77	9266.15	9802.85	-11945.72	-9008.00	12981.46	10247.64	-1298.00
123.75	5730.82	7492.46	8683.94	-11945.72	-9008.00	11712.34	7420.06	-1298.00
129.38	1877.29	4769.93	7630.69	-11945.72	-9008.00	9313.24	5394.69	-1298.00
135.00	-1149.17	3435.80	6546.60	-11945.72	-9008.00	6726.62	4494.51	-1298.00
140.62	2381.14	4673.31	6280.92	-11945.72	-9008.00	6762.47	2790.38	-1298.00
146.25	7668.50	7383.08	5943.09	-11945.72	-9008.00	7083.11	3536.68	-1298.00
151.88	9983.56	8115.94	5612.08	-11945.72	-9008.00	6318.22	3214.76	-1298.00
157.50	10348.87	7727.27	6437.97	-11945.72	-9008.00	4902.97	2502.34	-1298.00
163.12	9469.97	7967.86	7206.70	-11945.72	-9008.00	3545.83	3770.04	-1298.00
168.75	11421.98	8196.40	7176.76	-11945.72	-9008.00	4551.78	1704.46	-1298.00
174.38	12530.16	9354.38	6751.07	-11945.72	-9008.00	5943.10	43.02	-1298.00
180.00	11672.87	8967.40	7854.00	-11945.72	-9008.00	6915.47	3974.56	-1298.00
185.62	8778.48	8939.21	9706.86	-11945.72	-9008.00	7835.95	6721.70	-1298.00
191.25	10517.39	9602.44	9334.90	-11945.72	-9008.00	8976.23	6014.72	-1298.00
196.88	12901.48	9468.06	8056.88	-11945.72	-9008.00	9711.02	7495.96	-1298.00
202.50	11602.44	9075.18	8585.51	-11945.72	-9008.00	10705.74	9397.26	-1298.00
208.12	12104.39	9585.36	9646.51	-11945.72	-9008.00	11946.02	9293.78	-1298.00
213.75	14430.47	10287.22	9387.56	-11945.72	-9008.00	11871.88	9946.31	-1298.00
219.38	13975.60	10392.18	8394.47	-11945.72	-9008.00	10908.75	8904.40	-1298.00
225.00	12771.07	9812.26	8878.81	-11945.72	-9008.00	9604.93	6923.19	-1298.00
230.62	11382.76	9350.32	9226.24	-11945.72	-9008.00	7136.43	5456.96	-1298.00
236.25	13068.73	9983.06	9056.31	-11945.72	-9008.00	6368.49	3502.41	-1298.00
241.88	15081.74	10464.30	8213.62	-11945.72	-9008.00	5555.63	2551.22	-1298.00
247.50	13777.27	9598.68	6745.76	-11945.72	-9008.00	2588.91	3113.80	-1298.00
253.12	11029.88	8232.86	6827.60	-11945.72	-9008.00	2261.07	3612.94	-1298.00
258.75	9575.19	8152.18	6223.91	-11945.72	-9008.00	2615.66	1512.92	-1298.00
264.38	9018.99	5653.97	4402.14	-11945.72	-9008.00	2226.67	409.29	-1298.00
270.00	5099.55	3169.46	3517.93	-11945.72	-9008.00	976.04	287.09	-1298.00
275.62	1983.07	3451.54	4531.07	-11945.72	-9008.00	1028.98	1231.67	-1298.00
281.25	7751.43	6141.57	5180.89	-11945.72	-9008.00	1680.29	1167.90	-1298.00
286.88	14734.87	9404.15	4584.86	-11945.72	-9008.00	1879.96	-483.50	-1298.00
292.50	14119.88	9898.13	5616.25	-11945.72	-9008.00	1792.56	747.22	-1298.00
298.12	9458.43	8280.28	7608.25	-11945.72	-9008.00	501.20	3466.92	-1298.00
303.75	9436.41	7607.40	6913.80	-11945.72	-9008.00	-48.95	2861.72	-1298.00
309.38	8435.12	7209.08	6298.65	-11945.72	-9008.00	3429.65	1579.14	-1298.00

AZ	SN01	SN20	SN30	SN40	SN50	SN60	SN70	SN80
315.00	5301.85	5803.52	6108.59	-11945.72	-9008.00	7068.41	4119.18	-1298.00
320.62	5246.80	4356.52	5522.48	-11945.72	-9008.00	7582.67	5474.80	-1298.00
326.25	4730.20	5107.80	5498.49	-11945.72	-9008.00	7325.38	4573.14	-1298.00
331.88	7493.02	6756.50	5498.97	-11945.72	-9008.00	6712.63	4837.51	-1298.00
337.50	12744.19	8274.80	6273.30	-11945.72	-9008.00	4486.74	4136.41	-1298.00
343.12	12456.64	9919.36	7237.33	-11945.72	-9008.00	3794.69	3709.37	-1298.00
348.75	13439.09	10385.03	7711.45	-11945.72	-9008.00	4371.19	3529.22	-1298.00
354.38	13158.87	9130.31	7063.21	-11945.72	-9008.00	3184.38	1983.70	-1298.00
0.00	6424.69	7229.92	6721.00	-11945.72	-9008.00	2799.02	-557.96	-1298.00
5.62	3612.30	5964.81	7141.84	-11945.72	-9008.00	2995.40	-1136.34	-1298.00
11.25	4415.25	6650.80	6501.52	-11945.72	-9008.00	3396.09	-1517.53	-1298.00
16.88	8033.57	7986.51	6235.30	-11945.72	-9008.00	4157.40	-1228.86	-1298.00
22.50	8596.56	8554.80	6734.19	-11945.72	-9008.00	4471.60	1085.98	-1298.00
28.12	5619.09	7889.64	7367.34	-11945.72	-9008.00	3720.76	2839.08	-1298.00
33.75	5976.26	7785.43	7536.45	-11945.72	-9008.00	3897.21	3304.05	-1298.00
39.38	5958.94	8116.00	7432.16	-11945.72	-9008.00	6760.95	4184.97	-1298.00
45.00	5029.71	6982.59	8037.80	-11945.72	-9008.00	9901.02	5479.29	-1298.00
50.62	2863.25	6073.17	8158.61	-11945.72	-9008.00	12296.70	7695.86	-1298.00
56.25	1418.18	6274.09	7468.85	-11945.72	-9008.00	12940.83	8650.59	-1298.00
61.88	761.63	6129.99	7905.67	-11945.72	-9008.00	12989.88	8982.59	-1298.00
67.50	-1580.11	5976.89	8506.41	-11945.72	-9008.00	12930.71	10911.60	-1298.00
73.12	-890.39	5958.92	9706.06	-11945.72	-9008.00	13073.58	13349.75	-1298.00
78.75	269.97	6607.15	9336.62	-11945.72	-9008.00	12871.51	13090.25	-1298.00
84.38	1023.44	7127.99	8709.61	-11945.72	-9008.00	13087.56	13870.43	-1298.00
90.00	2724.55	7233.36	9565.05	-11945.72	-9008.00	12943.75	13003.16	-1298.00
95.62	2468.47	7367.73	10675.60	-11945.72	-9008.00	12928.23	11607.97	-1298.00
101.25	3143.59	7731.48	11293.24	-11945.72	-9008.00	13204.41	11615.45	-1298.00
106.88	6425.82	8429.77	10394.23	-11945.72	-9008.00	12255.56	11062.67	-1298.00
112.50	7115.14	9109.68	9654.86	-11945.72	-9008.00	12226.13	10156.33	-1298.00
118.12	6512.35	8521.32	9355.61	-11945.72	-9008.00	12493.42	11100.66	-1298.00
123.75	5150.16	6540.44	8011.73	-11945.72	-9008.00	11568.69	8282.87	-1298.00
129.38	2449.49	4116.26	6811.95	-11945.72	-9008.00	9566.20	4337.90	-1298.00
135.00	-906.73	2889.39	5987.62	-11945.72	-9008.00	7369.23	4748.71	-1298.00
140.62	1311.43	3911.11	5562.65	-11945.72	-9008.00	6485.49	4619.25	-1298.00
146.25	6829.66	6692.28	5557.38	-11945.72	-9008.00	7110.54	3328.00	-1298.00
151.88	11083.07	8273.80	5291.93	-11945.72	-9008.00	6424.30	2623.59	-1298.00

AZ	SN01	SN20	SN30	SN40	SN50	SN60	SN70	SN80
157.50	10858.56	7728.74	6311.28	-11945.72	-9008.00	4542.30	2595.65	-1298.00
163.12	9014.03	7602.16	7132.56	-11945.72	-9008.00	2298.97	2379.90	-1298.00
168.75	10594.67	8139.64	7474.07	-11945.72	-9008.00	3397.37	1727.05	-1298.00
174.38	12933.47	9195.86	7387.83	-11945.72	-9008.00	5003.08	549.13	-1298.00
180.00	13632.24	9324.51	7125.32	-11945.72	-9008.00	5306.65	2601.08	-1298.00
185.62	9071.77	8166.59	8694.12	-11945.72	-9008.00	7303.41	6413.03	-1298.00
191.25	7786.39	8676.08	9392.61	-11945.72	-9008.00	9261.17	7130.50	-1298.00
196.88	12796.29	8431.33	7486.98	-11945.72	-9008.00	9928.66	7278.20	-1298.00
202.50	12601.26	8266.58	7285.15	-11945.72	-9008.00	10577.32	8871.08	-1298.00
208.12	10457.66	9138.73	8459.33	-11945.72	-9008.00	11609.02	10063.71	-1298.00
213.75	14143.37	10046.09	9201.39	-11945.72	-9008.00	11381.11	10003.81	-1298.00
219.38	15699.76	10533.45	8525.95	-11945.72	-9008.00	10243.43	8100.04	-1298.00
225.00	12753.19	9935.54	8529.94	-11945.72	-9008.00	8196.74	5625.67	-1298.00
230.62	11024.17	9364.96	9291.47	-11945.72	-9008.00	6518.09	4405.23	-1298.00
236.25	12978.35	9994.68	8885.15	-11945.72	-9008.00	5683.64	3349.60	-1298.00
241.88	16038.23	10295.77	8230.53	-11945.72	-9008.00	4885.88	806.31	-1298.00
247.50	12925.14	9184.53	6964.49	-11945.72	-9008.00	2405.53	2935.25	-1298.00
253.12	9875.11	7330.36	6173.14	-11945.72	-9008.00	1319.57	4079.82	-1298.00
258.75	9551.79	7182.90	5599.24	-11945.72	-9008.00	1823.34	1644.46	-1298.00
264.38	8682.26	5438.84	3657.03	-11945.72	-9008.00	2308.85	38.08	-1298.00
270.00	5593.63	2947.31	3098.60	-11945.72	-9008.00	941.37	1245.06	-1298.00
275.62	1615.16	2731.96	3810.19	-11945.72	-9008.00	627.47	1487.78	-1298.00
281.25	6127.24	5380.71	4586.77	-11945.72	-9008.00	1532.53	614.18	-1298.00
286.88	14832.28	8542.80	4020.73	-11945.72	-9008.00	862.61	-254.14	-1298.00
292.50	13908.85	9605.52	5070.13	-11945.72	-9008.00	1261.54	42.43	-1298.00
298.12	10642.75	8353.65	7320.88	-11945.72	-9008.00	491.59	1567.88	-1298.00
303.75	9042.23	7338.18	7186.82	-11945.72	-9008.00	-626.83	2993.17	-1298.00
309.38	8902.61	6936.11	5905.15	-11945.72	-9008.00	1819.46	927.69	-1298.00
315.00	6451.40	5843.80	5735.64	-11945.72	-9008.00	5855.86	2515.14	-1298.00
320.62	3935.10	4416.37	5761.63	-11945.72	-9008.00	7207.74	5641.98	-1298.00
326.25	5426.59	4677.69	5358.74	-11945.72	-9008.00	7002.65	4230.04	-1298.00
331.88	8507.39	5981.82	4971.88	-11945.72	-9008.00	6017.42	3249.25	-1298.00
337.50	11006.50	7392.36	5614.16	-11945.72	-9008.00	4204.49	4398.27	-1298.00
343.12	11574.86	9127.21	6347.63	-11945.72	-9008.00	3152.31	3850.48	-1298.00
348.75	13594.92	9930.01	7001.13	-11945.72	-9008.00	3980.12	2962.90	-1298.00
354.38	12881.75	8794.47	7020.96	-11945.72	-9008.00	2777.54	1719.81	-1298.00

AZ	SN01	SN20	SN30	SN40	SN50	SN60	SN70	SN80
0.00	6367.64	6481.61	6219.32	-11945.72	-9008.00	1729.12	-439.26	-1298.00
5.62	3030.07	5383.47	6221.45	-11945.72	-9008.00	2074.00	-2513.79	-1298.00
11.25	5151.38	6069.18	6190.35	-11945.72	-9008.00	2557.58	-2082.94	-1298.00
16.88	7402.99	7268.04	5626.66	-11945.72	-9008.00	3268.30	-2216.98	-1298.00
22.50	7719.18	7880.00	6235.15	-11945.72	-9008.00	3568.26	83.35	-1298.00
28.12	6502.41	7770.40	6926.56	-11945.72	-9008.00	3417.20	2728.28	-1298.00
33.75	6618.94	7539.18	7216.42	-11945.72	-9008.00	3536.06	3320.60	-1298.00
39.38	5226.70	7217.56	7175.65	-11945.72	-9008.00	5421.34	3071.53	-1298.00
45.00	4627.07	6382.46	7626.51	-11945.72	-9008.00	8936.21	5587.62	-1298.00
50.62	2577.88	5947.69	7820.20	-11945.72	-9008.00	12068.36	6836.35	-1298.00
56.25	2196.41	6024.23	7364.39	-11945.72	-9008.00	12955.14	8075.20	-1298.00
61.88	1170.11	5680.91	7206.68	-11945.72	-9008.00	13007.77	9263.22	-1298.00
67.50	-2252.27	5452.36	8107.05	-11945.72	-9008.00	12915.03	10232.83	-1298.00
73.12	-2013.29	5878.50	9622.19	-11945.72	-9008.00	13121.62	12694.13	-1298.00
78.75	1510.92	6792.42	9159.56	-11945.72	-9008.00	12812.45	13460.62	-1298.00
84.38	1672.38	6921.30	8562.92	-11945.72	-9008.00	13115.45	13390.77	-1298.00
90.00	309.24	6752.86	9741.78	-11945.72	-9008.00	12969.42	14039.62	-1298.00
95.62	2220.49	7066.17	10206.42	-11945.72	-9008.00	12821.68	12177.80	-1298.00
101.25	4420.99	7654.70	10554.40	-11945.72	-9008.00	13339.05	9905.46	-1298.00
106.88	5131.40	8222.63	10733.25	-11945.72	-9008.00	12276.20	11002.17	-1298.00
112.50	5885.59	8862.86	9708.09	-11945.72	-9008.00	11260.52	12096.23	-1298.00
118.12	7412.56	9011.42	9127.33	-11945.72	-9008.00	12305.63	10507.38	-1298.00
123.75	6228.24	6912.69	8178.41	-11945.72	-9008.00	12114.49	7509.90	-1298.00
129.38	1827.39	4001.51	6580.36	-11945.72	-9008.00	9882.83	4412.21	-1298.00
135.00	-1465.19	2657.64	6192.35	-11945.72	-9008.00	7445.56	3310.57	-1298.00
140.62	-167.40	3892.93	6047.76	-11945.72	-9008.00	6734.09	4188.04	-1298.00
146.25	8063.65	6962.41	5866.94	-11945.72	-9008.00	6443.02	3070.16	-1298.00
151.88	11558.57	8961.58	5963.52	-11945.72	-9008.00	6581.71	2005.54	-1298.00
157.50	10550.36	8725.02	7087.15	-11945.72	-9008.00	5329.15	3510.27	-1298.00
163.12	10752.77	8191.68	7635.71	-11945.72	-9008.00	2615.85	3258.44	-1298.00
168.75	10501.04	7974.18	7336.36	-11945.72	-9008.00	3788.35	1289.99	-1298.00
174.38	11973.32	8306.80	7698.06	-11945.72	-9008.00	5690.89	1639.11	-1298.00
180.00	12492.36	8273.81	7124.27	-11945.72	-9008.00	6016.23	4268.60	-1298.00
185.62	8510.09	8216.60	8034.61	-11945.72	-9008.00	8350.83	6331.03	-1298.00
191.25	9790.87	8987.58	8873.89	-11945.72	-9008.00	10067.33	8110.05	-1298.00
196.88	13384.00	8824.32	7660.62	-11945.72	-9008.00	10176.34	8439.21	-1298.00

AZ	SN01	SN20	SN30	SN40	SN50	SN60	SN70	SN80
202.50	11813.79	8557.35	7857.51	-11945.72	-9008.00	10205.26	8913.83	-1298.00
208.12	10990.69	9333.31	8630.00	-11945.72	-9008.00	11532.51	9683.86	-1298.00
213.75	15229.33	10083.12	9172.38	-11945.72	-9008.00	11379.05	8455.35	-1298.00
219.38	15373.25	10468.73	8845.40	-11945.72	-9008.00	9709.51	6980.19	-1298.00
225.00	11872.83	10076.22	9104.96	-11945.72	-9008.00	8401.73	6034.14	-1298.00
230.62	12963.38	9495.22	9181.86	-11945.72	-9008.00	6099.57	3722.53	-1298.00
236.25	13183.11	9827.36	8758.66	-11945.72	-9008.00	4552.19	1971.73	-1298.00
241.88	14640.45	10075.77	8216.82	-11945.72	-9008.00	4371.53	1882.68	-1298.00
247.50	14032.77	9352.10	6805.15	-11945.72	-9008.00	2498.12	3049.03	-1298.00
253.12	10932.80	7578.01	5960.09	-11945.72	-9008.00	1653.87	3898.55	-1298.00
258.75	8562.44	6634.09	5224.30	-11945.72	-9008.00	2041.73	2215.13	-1298.00
264.38	8364.14	5085.47	3513.51	-11945.72	-9008.00	2325.03	320.78	-1298.00
270.00	5090.48	3076.93	3045.48	-11945.72	-9008.00	1460.49	533.53	-1298.00
275.62	2080.16	3253.97	4117.78	-11945.72	-9008.00	1275.16	1522.47	-1298.00
281.25	7539.31	5756.72	4734.10	-11945.72	-9008.00	1439.72	224.53	-1298.00
286.88	14186.43	8800.49	4639.75	-11945.72	-9008.00	906.65	146.29	-1298.00
292.50	13766.25	9952.97	5262.22	-11945.72	-9008.00	1346.35	322.07	-1298.00
298.12	11581.07	8851.59	7323.19	-11945.72	-9008.00	965.81	1058.69	-1298.00
303.75	9249.77	7419.21	7545.80	-11945.72	-9008.00	115.95	2639.84	-1298.00
309.38	8639.09	6361.65	6024.73	-11945.72	-9008.00	1869.22	1534.58	-1298.00
315.00	6927.90	5988.21	5313.84	-11945.72	-9008.00	5896.03	2514.11	-1298.00
320.62	4201.63	4638.20	5203.27	-11945.72	-9008.00	8088.46	5119.39	-1298.00
326.25	5967.05	4172.00	5273.67	-11945.72	-9008.00	6890.37	4979.94	-1298.00
331.88	8255.65	5840.95	5180.65	-11945.72	-9008.00	5621.56	3148.40	-1298.00
337.50	10199.29	7768.55	5360.37	-11945.72	-9008.00	4311.41	4362.23	-1298.00
343.12	13318.09	9131.99	6227.30	-11945.72	-9008.00	3151.01	4558.29	-1298.00
348.75	13403.09	9902.91	7009.88	-11945.72	-9008.00	3517.79	1649.53	-1298.00
354.38	12265.04	8887.00	7037.39	-11945.72	-9008.00	2629.25	1705.75	-1298.00
0.00	6888.66	6852.21	6607.50	-11945.72	-9008.00	1812.65	-334.79	-1298.00
5.62	3248.69	5627.61	6250.17	-11945.72	-9008.00	1911.32	-2912.46	-1298.00
11.25	5018.24	6024.62	6239.89	-11945.72	-9008.00	2293.74	-1953.79	-1298.00
16.88	7277.40	7236.82	5853.87	-11945.72	-9008.00	3187.37	-1283.26	-1298.00
22.50	7551.93	7808.63	5888.65	-11945.72	-9008.00	3526.31	-217.94	-1298.00
28.12	6576.27	7764.05	6680.50	-11945.72	-9008.00	3536.75	2963.56	-1298.00
33.75	5450.33	7325.95	7301.43	-11945.72	-9008.00	4023.40	3901.89	-1298.00
39.38	5691.06	6922.89	7149.88	-11945.72	-9008.00	5734.71	3652.30	-1298.00

AZ	SN01	SN20	SN30	SN40	SN50	SN60	SN70	SN80
45.00	3728.97	6533.40	6748.51	-11945.72	-9008.00	9317.66	5630.15	-1298.00
50.62	3430.06	5859.76	7520.38	-11945.72	-9008.00	12207.00	6842.61	-1298.00
56.25	1541.57	5551.07	7517.46	-11945.72	-9008.00	13005.08	7828.85	-1298.00
61.88	-610.96	5455.89	7268.59	-11945.72	-9008.00	13056.50	9762.07	-1298.00
67.50	-1594.47	5705.96	8370.12	-11945.72	-9008.00	12874.34	10657.78	-1298.00
73.12	-470.34	6691.61	9577.05	-11945.72	-9008.00	13123.91	12265.87	-1298.00
78.75	2460.94	7298.53	9730.78	-11945.72	-9008.00	12828.74	12340.73	-1298.00
84.38	1524.77	7225.45	9399.62	-11945.72	-9008.00	13068.44	13802.05	-1298.00
90.00	170.21	6915.16	9663.37	-11945.72	-9008.00	12994.55	14268.31	-1298.00
95.62	2546.22	6866.29	10320.27	-11945.72	-9008.00	12834.30	12080.08	-1298.00
101.25	4011.64	7840.65	10481.90	-11945.72	-9008.00	13203.72	9938.59	-1298.00
106.88	5412.54	8395.53	10674.75	-11945.72	-9008.00	12900.38	10703.92	-1298.00
112.50	5968.03	8603.83	9670.38	-11945.72	-9008.00	11555.44	12524.54	-1298.00
118.12	6863.23	8825.99	9019.63	-11945.72	-9008.00	11920.96	10307.73	-1298.00
123.75	6369.15	7290.99	7964.94	-11945.72	-9008.00	12017.48	7019.18	-1298.00
129.38	1895.54	4245.45	6573.86	-11945.72	-9008.00	9828.71	5087.50	-1298.00
135.00	-1392.77	2746.81	6267.77	-11945.72	-9008.00	7302.61	3729.16	-1298.00
140.62	27.13	4363.19	6279.90	-11945.72	-9008.00	7084.70	4033.36	-1298.00
146.25	7138.38	7008.48	6175.91	-11945.72	-9008.00	7000.04	3864.68	-1298.00
151.88	10563.56	8854.65	6032.86	-11945.72	-9008.00	6590.49	1942.96	-1298.00
157.50	10262.30	9192.02	7290.80	-11945.72	-9008.00	5673.21	3086.91	-1298.00
163.12	10545.17	8400.85	8403.77	-11945.72	-9008.00	3600.24	3480.16	-1298.00
168.75	10489.14	8822.27	7998.96	-11945.72	-9008.00	3658.44	1134.64	-1298.00
174.38	12700.00	9389.27	7529.70	-11945.72	-9008.00	5190.85	610.36	-1298.00
180.00	10567.69	8890.99	8314.28	-11945.72	-9008.00	6764.51	4222.48	-1298.00
185.62	9451.84	8765.15	9049.78	-11945.72	-9008.00	8026.51	5861.57	-1298.00
191.25	10949.16	9337.70	9051.20	-11945.72	-9008.00	9580.06	7691.27	-1298.00
196.88	11711.76	9185.78	7691.77	-11945.72	-9008.00	11431.82	9053.42	-1298.00
202.50	10987.58	8530.70	7772.88	-11945.72	-9008.00	11658.30	10008.87	-1298.00
208.12	11198.47	8787.04	8430.90	-11945.72	-9008.00	12082.09	10147.79	-1298.00
213.75	12539.54	9807.35	9018.08	-11945.72	-9008.00	12213.57	9752.65	-1298.00
219.38	13952.06	10378.84	9120.65	-11945.72	-9008.00	11085.70	8027.52	-1298.00
225.00	12739.84	10628.83	8735.60	-11945.72	-9008.00	8992.47	6113.60	-1298.00
230.62	12979.06	10542.89	9662.36	-11945.72	-9008.00	6880.13	4726.84	-1298.00
236.25	13173.47	10503.01	9641.75	-11945.72	-9008.00	5799.03	2775.44	-1298.00
241.88	14254.15	10594.07	8622.30	-11945.72	-9008.00	4373.32	929.58	-1298.00

AZ	SN01	SN20	SN30	SN40	SN50	SN60	SN70	SN80
247.50	14808.99	9982.48	7471.82	-11945.72	-9008.00	2263.30	2479.31	-1298.00
253.12	10538.51	8441.60	7094.79	-11945.72	-9008.00	2389.37	3056.25	-1298.00
258.75	9260.21	7241.27	5869.46	-11945.72	-9008.00	1688.59	2649.70	-1298.00
264.38	9034.50	5735.09	3688.89	-11945.72	-9008.00	1965.82	514.03	-1298.00
270.00	5260.72	3935.47	3384.65	-11945.72	-9008.00	2627.61	654.09	-1298.00
275.62	2670.24	3280.07	4520.40	-11945.72	-9008.00	1626.59	1642.42	-1298.00
281.25	6897.55	5715.98	5009.08	-11945.72	-9008.00	1673.23	1356.89	-1298.00
286.88	13224.32	8821.74	4386.86	-11945.72	-9008.00	1545.75	734.41	-1298.00
292.50	14198.38	10171.57	5353.64	-11945.72	-9008.00	2136.33	1015.48	-1298.00
298.12	11305.71	9164.13	7581.78	-11945.72	-9008.00	1755.08	1505.43	-1298.00
303.75	9781.70	7824.92	7907.51	-11945.72	-9008.00	852.05	2565.56	-1298.00
309.38	6701.58	6819.12	6735.77	-11945.72	-9008.00	2583.51	3354.16	-1298.00
315.00	6506.41	5989.90	5962.07	-11945.72	-9008.00	5962.01	3583.10	-1298.00
320.62	6304.38	5363.53	5575.00	-11945.72	-9008.00	8151.24	3760.44	-1298.00
326.25	4862.14	5474.80	5959.32	-11945.72	-9008.00	8199.08	5696.85	-1298.00
331.88	7858.56	6081.07	5725.00	-11945.72	-9008.00	6431.59	4698.00	-1298.00
337.50	10565.54	7901.07	5443.57	-11945.72	-9008.00	4275.30	3604.69	-1298.00
343.12	11817.81	9355.51	6909.58	-11945.72	-9008.00	3772.18	4908.81	-1298.00
348.75	12732.99	9977.62	7319.11	-11945.72	-9008.00	4063.08	3760.85	-1298.00
354.38	12695.68	9159.14	6593.41	-11945.72	-9008.00	3215.57	1105.85	-1298.00
0.00	7401.08	7179.50	6795.18	-11945.72	-9008.00	2540.68	-384.44	-1298.00
5.62	3367.49	5922.48	6634.01	-11945.72	-9008.00	2378.89	-1710.96	-1298.00
11.25	5050.59	6364.44	6542.42	-11945.72	-9008.00	2237.97	-2286.49	-1298.00
16.88	6488.80	7666.53	6216.74	-11945.72	-9008.00	3616.23	-1208.06	-1298.00
22.50	8052.45	8560.82	6570.73	-11945.72	-9008.00	4148.21	1292.16	-1298.00
28.12	6993.00	8440.13	7410.88	-11945.72	-9008.00	4400.96	2679.16	-1298.00
33.75	5324.32	7883.72	7795.68	-11945.72	-9008.00	4990.97	4154.18	-1298.00
39.38	4988.70	7482.47	7844.64	-11945.72	-9008.00	6237.21	4351.17	-1298.00
45.00	3845.67	6987.95	7664.92	-11945.72	-9008.00	9729.94	5305.15	-1298.00
50.62	3863.81	6676.57	8188.78	-11945.72	-9008.00	12262.92	7521.37	-1298.00
56.25	2115.25	6642.85	8102.61	-11945.72	-9008.00	13056.88	9211.19	-1298.00
61.88	-1788.87	6227.13	8154.83	-11945.72	-9008.00	13032.83	10243.89	-1298.00
67.50	-1087.56	5868.85	8828.52	-11945.72	-9008.00	12853.76	12157.69	-1298.00
73.12	-1594.32	6666.09	9580.15	-11945.72	-9008.00	13130.17	12460.74	-1298.00
78.75	399.52	7240.76	9766.89	-11945.72	-9008.00	12846.80	12660.00	-1298.00
84.38	1424.02	7641.30	9705.38	-11945.72	-9008.00	13043.34	14914.43	-1298.00

AZ	SN01	SN20	SN30	SN40	SN50	SN60	SN70	SN80
90.00	1988.57	7582.89	9858.13	-11945.72	-9008.00	13006.92	14357.11	-1298.00
95.62	1677.89	7052.01	10534.27	-11945.72	-9008.00	12871.36	12819.36	-1298.00
101.25	2344.85	8082.55	10811.44	-11945.72	-9008.00	13135.15	11515.89	-1298.00
106.88	6922.27	8911.14	10689.84	-11945.72	-9008.00	12866.42	10291.56	-1298.00
112.50	5693.37	9009.37	10344.65	-11945.72	-9008.00	12908.90	11923.64	-1298.00
118.12	5591.16	8687.58	9315.75	-11945.72	-9008.00	12734.66	11287.16	-1298.00
123.75	7074.48	7318.73	7768.31	-11945.72	-9008.00	11991.83	6682.89	-1298.00
129.38	936.48	5156.41	7070.46	-11945.72	-9008.00	10480.98	4423.81	-1298.00
135.00	-678.18	3698.42	7310.92	-11945.72	-9008.00	7276.41	4633.59	-1298.00
140.62	1125.11	4672.18	7054.89	-11945.72	-9008.00	5919.58	3605.23	-1298.00
146.25	6664.05	7718.69	6349.17	-11945.72	-9008.00	6478.24	3281.27	-1298.00
151.88	12244.42	8937.15	5739.79	-11945.72	-9008.00	6342.56	3890.45	-1298.00
157.50	10112.99	8530.44	6712.97	-11945.72	-9008.00	5773.60	2049.61	-1298.00
163.12	9547.49	7852.84	8176.34	-11945.72	-9008.00	3862.16	3586.59	-1298.00
168.75	10053.42	8001.38	7743.82	-11945.72	-9008.00	4456.02	3465.02	-1298.00
174.38	11966.10	8941.90	6707.70	-11945.72	-9008.00	5682.63	1511.42	-1298.00
180.00	12719.54	8460.14	6831.48	-11945.72	-9008.00	5491.09	4436.35	-1298.00
185.62	7949.95	8450.27	8505.67	-11945.72	-9008.00	8092.30	7804.95	-1298.00
191.25	9823.99	8813.31	8789.67	-11945.72	-9008.00	10077.49	7294.80	-1298.00
196.88	12332.72	8366.96	6766.18	-11945.72	-9008.00	10322.13	7412.42	-1298.00
202.50	9750.61	7592.01	7295.70	-11945.72	-9008.00	10874.96	8719.48	-1298.00
208.12	10251.59	8753.96	9028.57	-11945.72	-9008.00	11324.92	8875.18	-1298.00
213.75	14526.25	10460.07	8941.55	-11945.72	-9008.00	10898.37	8766.22	-1298.00
219.38	16212.07	11415.98	8885.98	-11945.72	-9008.00	9782.49	7149.73	-1298.00
225.00	14560.87	11202.39	9481.35	-11945.72	-9008.00	7926.25	5749.07	-1298.00
230.62	11908.04	10036.22	9916.07	-11945.72	-9008.00	5734.98	5585.28	-1298.00
236.25	13321.81	9477.81	9020.73	-11945.72	-9008.00	4579.48	2766.46	-1298.00
241.88	13244.02	9679.95	7590.63	-11945.72	-9008.00	4678.92	1212.88	-1298.00
247.50	12470.01	8467.68	6801.38	-11945.72	-9008.00	3197.91	2731.38	-1298.00
253.12	9706.11	6868.13	5956.41	-11945.72	-9008.00	2298.48	3776.40	-1298.00
258.75	7782.78	6446.24	4869.91	-11945.72	-9008.00	1855.54	2083.74	-1298.00
264.38	8754.39	5193.49	3137.35	-11945.72	-9008.00	1312.53	688.41	-1298.00
270.00	6445.91	3833.81	2839.76	-11945.72	-9008.00	1204.04	-138.54	-1298.00
275.62	4176.63	3759.12	4769.64	-11945.72	-9008.00	736.58	282.83	-1298.00
281.25	6532.03	5997.25	5000.54	-11945.72	-9008.00	898.76	1327.92	-1298.00
286.88	14238.78	8274.71	3829.47	-11945.72	-9008.00	249.36	162.83	-1298.00

AZ	SN01	SN20	SN30	SN40	SN50	SN60	SN70	SN80
292.50	13382.78	9258.18	4785.03	-11945.72	-9008.00	641.62	-1162.10	-1298.00
298.12	9439.55	8378.15	7160.49	-11945.72	-9008.00	1243.66	1786.85	-1298.00
303.75	10309.38	7360.46	7574.61	-11945.72	-9008.00	407.44	2743.34	-1298.00
309.38	7726.28	6600.59	6021.82	-11945.72	-9008.00	2294.69	2855.89	-1298.00
315.00	5917.36	5501.41	5370.71	-11945.72	-9008.00	5544.18	3942.18	-1298.00
320.62	5834.83	4690.16	5140.93	-11945.72	-9008.00	7140.93	4500.72	-1298.00
326.25	5056.21	5130.96	5159.09	-11945.72	-9008.00	7505.38	4684.48	-1298.00
331.88	9150.85	5794.44	5374.91	-11945.72	-9008.00	5971.97	4194.11	-1298.00
337.50	10035.33	7525.74	5705.14	-11945.72	-9008.00	4124.32	4071.23	-1298.00
343.12	11990.85	9370.06	6567.02	-11945.72	-9008.00	3718.37	4353.31	-1298.00
348.75	13966.40	10172.09	7224.14	-11945.72	-9008.00	4015.17	3182.44	-1298.00
354.38	12265.37	9244.35	6912.76	-11945.72	-9008.00	3058.62	693.43	-1298.00
0.00	7956.70	6935.45	6773.89	-11945.72	-9008.00	1755.75	-766.78	-1298.00
5.62	2721.77	5890.36	6642.93	-11945.72	-9008.00	1988.29	-1295.35	-1298.00
11.25	4419.48	5990.29	6243.14	-11945.72	-9008.00	2255.66	-1849.79	-1298.00
16.88	7454.63	7444.43	5734.61	-11945.72	-9008.00	3603.93	-1344.46	-1298.00
22.50	7714.39	7966.23	6271.51	-11945.72	-9008.00	4652.11	581.51	-1298.00
28.12	6435.59	7240.67	6922.75	-11945.72	-9008.00	3666.56	2827.58	-1298.00
33.75	4729.67	7377.22	6895.67	-11945.72	-9008.00	4032.69	3489.33	-1298.00
39.38	5749.40	7218.27	7179.38	-11945.72	-9008.00	5677.50	3417.25	-1298.00
45.00	5047.72	6514.64	7542.61	-11945.72	-9008.00	8825.57	4710.34	-1298.00
50.62	2653.64	6156.46	7493.34	-11945.72	-9008.00	11817.40	6888.91	-1298.00
56.25	2120.50	5971.12	7384.22	-11945.72	-9008.00	12918.63	8618.87	-1298.00
61.88	-551.05	5437.96	7333.19	-11945.72	-9008.00	13146.91	9132.32	-1298.00
67.50	-2709.28	4943.36	8337.99	-11945.72	-9008.00	12760.96	11218.52	-1298.00
73.12	-1889.51	5858.35	9301.08	-11945.72	-9008.00	13150.54	12447.30	-1298.00
78.75	1187.06	7560.88	9295.06	-11945.72	-9008.00	12878.06	11726.61	-1298.00
84.38	3303.53	7551.23	9236.54	-11945.72	-9008.00	12990.10	13940.84	-1298.00
90.00	547.48	7003.03	9873.49	-11945.72	-9008.00	13046.40	14164.17	-1298.00
95.62	1943.54	6728.19	10217.76	-11945.72	-9008.00	12874.16	12013.45	-1298.00
101.25	4219.68	7647.62	10310.14	-11945.72	-9008.00	13065.26	10252.30	-1298.00
106.88	6183.52	8907.85	10416.67	-11945.72	-9008.00	13023.12	10292.54	-1298.00
112.50	7726.74	9128.08	10083.53	-11945.72	-9008.00	12595.05	10975.69	-1298.00
118.12	6225.12	8344.46	8873.34	-11945.72	-9008.00	11910.90	10869.30	-1298.00
123.75	4837.27	6526.33	7569.69	-11945.72	-9008.00	10570.85	7665.33	-1298.00
129.38	2650.06	4625.36	6769.91	-11945.72	-9008.00	8960.32	3961.92	-1298.00

AZ	SN01	SN20	SN30	SN40	SN50	SN60	SN70	SN80
135.00	-79.28	3378.82	6753.88	-11945.72	-9008.00	7246.98	4283.33	-1298.00
140.62	1255.15	4534.81	6675.18	-11945.72	-9008.00	6848.45	4477.80	-1298.00
146.25	7859.65	6975.44	5308.39	-11945.72	-9008.00	6773.19	3994.45	-1298.00
151.88	10710.16	7868.93	5133.00	-11945.72	-9008.00	5937.39	3087.30	-1298.00
157.50	9361.76	7691.74	6787.27	-11945.72	-9008.00	5394.87	2220.05	-1298.00
163.12	10446.10	8085.91	7207.81	-11945.72	-9008.00	2919.60	2581.37	-1298.00
168.75	11549.33	7993.09	7171.51	-11945.72	-9008.00	3319.91	3355.76	-1298.00
174.38	10121.97	8877.50	7246.81	-11945.72	-9008.00	6008.65	1601.41	-1298.00
180.00	13318.87	8623.54	7396.50	-11945.72	-9008.00	5615.94	3465.06	-1298.00
185.62	9508.77	8318.16	8110.89	-11945.72	-9008.00	7777.14	6335.78	-1298.00
191.25	8135.44	8891.73	9383.79	-11945.72	-9008.00	10388.03	6534.98	-1298.00
196.88	13232.50	8501.55	7924.15	-11945.72	-9008.00	9710.77	6582.50	-1298.00
202.50	11065.71	8859.02	7787.29	-11945.72	-9008.00	9839.46	8832.81	-1298.00
208.12	11962.83	9547.46	9403.01	-11945.72	-9008.00	11142.12	9262.03	-1298.00
213.75	14988.39	10502.99	8935.54	-11945.72	-9008.00	10537.58	8850.13	-1298.00
219.38	16103.81	10784.79	8613.26	-11945.72	-9008.00	9376.49	7573.66	-1298.00
225.00	12908.33	9930.00	9246.74	-11945.72	-9008.00	8541.25	6365.62	-1298.00
230.62	10769.18	8936.05	8879.42	-11945.72	-9008.00	6706.84	5132.62	-1298.00
236.25	12829.26	8613.38	8145.08	-11945.72	-9008.00	4862.54	3340.16	-1298.00
241.88	12852.82	9224.03	7157.94	-11945.72	-9008.00	4969.98	1590.65	-1298.00
247.50	13298.84	8905.63	6454.40	-11945.72	-9008.00	2903.34	2026.52	-1298.00
253.12	11316.42	7583.80	6265.20	-11945.72	-9008.00	1496.12	3738.84	-1298.00
258.75	8764.62	7416.06	5513.52	-11945.72	-9008.00	1488.85	2722.37	-1298.00
264.38	11131.25	5530.41	3727.40	-11945.72	-9008.00	950.60	-3.13	-1298.00
270.00	5587.36	3804.73	2924.23	-11945.72	-9008.00	588.23	-43.94	-1298.00
275.62	2901.55	3728.76	4432.23	-11945.72	-9008.00	1529.84	335.01	-1298.00
281.25	7170.24	5251.81	5239.40	-11945.72	-9008.00	1625.42	773.48	-1298.00
286.88	11681.28	7779.18	4318.69	-11945.72	-9008.00	656.08	371.99	-1298.00
292.50	13975.46	9368.50	4814.66	-11945.72	-9008.00	1182.50	52.55	-1298.00
298.12	10755.04	9146.37	6903.73	-11945.72	-9008.00	1792.43	1740.09	-1298.00
303.75	10646.25	7721.75	7744.85	-11945.72	-9008.00	852.90	3369.47	-1298.00
309.38	8928.90	6944.12	6617.03	-11945.72	-9008.00	2499.23	2637.54	-1298.00
315.00	5800.72	5300.22	5500.10	-11945.72	-9008.00	5397.57	3510.39	-1298.00
320.62	4847.10	4125.41	5061.82	-11945.72	-9008.00	6600.48	5218.22	-1298.00
326.25	5823.20	4966.28	4907.90	-11945.72	-9008.00	7339.11	3750.54	-1298.00
331.88	8010.20	6303.36	5891.04	-11945.72	-9008.00	6831.39	3402.31	-1298.00

AZ	SN01	SN20	SN30	SN40	SN50	SN60	SN70	SN80
337.50	10558.75	7490.07	6022.16	-11945.72	-9008.00	3988.26	4981.76	-1298.00
343.12	12192.29	9229.98	6227.16	-11945.72	-9008.00	2641.03	3450.28	-1298.00
348.75	13454.88	10347.06	7328.41	-11945.72	-9008.00	3576.90	2484.24	-1298.00
354.38	13110.77	9286.96	7020.28	-11945.72	-9008.00	2912.36	1673.98	-1298.00
0.00	7914.38	6862.83	6944.08	-11945.72	-9008.00	2057.84	-651.54	-1298.00
5.62	1929.87	5342.31	6329.67	-11945.72	-9008.00	2324.45	-2162.23	-1298.00
11.25	4186.25	5690.41	5715.90	-11945.72	-9008.00	2816.75	-1108.56	-1298.00
16.88	7956.20	7083.95	5614.92	-11945.72	-9008.00	3714.36	-1808.10	-1298.00
22.50	7099.42	8120.92	6086.21	-11945.72	-9008.00	4398.09	39.49	-1298.00
28.12	7120.47	7862.57	7087.64	-11945.72	-9008.00	3852.05	3741.86	-1298.00
33.75	6091.98	7569.76	7215.31	-11945.72	-9008.00	3694.88	3046.64	-1298.00
39.38	5744.75	7269.66	7157.55	-11945.72	-9008.00	5474.25	3265.21	-1298.00
45.00	4550.73	6532.03	7542.10	-11945.72	-9008.00	8984.73	5723.23	-1298.00
50.62	2953.96	5860.24	7467.36	-11945.72	-9008.00	12154.54	6583.16	-1298.00
56.25	2358.87	5936.55	7625.37	-11945.72	-9008.00	12872.13	7628.20	-1298.00
61.88	129.09	5946.17	7870.75	-11945.72	-9008.00	13073.75	10242.91	-1298.00
67.50	-2449.45	5084.25	8081.27	-11945.72	-9008.00	12877.41	11544.48	-1298.00
73.12	-1962.27	5799.81	9350.04	-11945.72	-9008.00	13057.66	12275.06	-1298.00
78.75	1464.36	7388.35	8845.32	-11945.72	-9008.00	12955.58	12345.11	-1298.00
84.38	2469.21	7507.41	9493.52	-11945.72	-9008.00	12957.52	13046.04	-1298.00
90.00	398.96	6871.78	10006.65	-11945.72	-9008.00	13034.85	14553.03	-1298.00
95.62	1854.17	6517.33	9975.84	-11945.72	-9008.00	12934.39	13643.94	-1298.00
101.25	3886.89	7739.43	10454.10	-11945.72	-9008.00	12987.75	10467.79	-1298.00
106.88	6079.60	9019.65	10222.61	-11945.72	-9008.00	13036.36	10315.83	-1298.00
112.50	7807.47	8706.18	9868.55	-11945.72	-9008.00	12900.66	11645.58	-1298.00
118.12	5041.50	8069.50	9176.34	-11945.72	-9008.00	12561.94	10767.65	-1298.00
123.75	4451.35	5891.95	7558.74	-11945.72	-9008.00	10815.57	8361.58	-1298.00
129.38	2151.21	4132.69	6322.56	-11945.72	-9008.00	8574.80	3900.80	-1298.00
135.00	-1234.45	3882.79	6425.93	-11945.72	-9008.00	8192.64	2903.20	-1298.00
140.62	2175.71	4464.19	6835.87	-11945.72	-9008.00	6997.97	4886.24	-1298.00
146.25	7545.10	6686.40	5629.36	-11945.72	-9008.00	5833.70	4038.76	-1298.00
151.88	9833.47	7867.57	5232.63	-11945.72	-9008.00	5261.72	1686.23	-1298.00
157.50	9702.73	7894.17	6583.50	-11945.72	-9008.00	4857.21	2736.56	-1298.00
163.12	9761.45	7472.24	7180.14	-11945.72	-9008.00	2874.32	3064.07	-1298.00
168.75	11299.10	7863.86	7409.39	-11945.72	-9008.00	3634.86	1064.04	-1298.00
174.38	11123.10	8835.55	6969.19	-11945.72	-9008.00	5707.00	1761.66	-1298.00

AZ	SN01	SN20	SN30	SN40	SN50	SN60	SN70	SN80
180.00	12608.45	8651.39	6878.68	-11945.72	-9008.00	5924.91	4196.90	-1298.00
185.62	9871.71	8271.97	8165.82	-11945.72	-9008.00	7624.51	5486.41	-1298.00
191.25	7550.28	8731.92	9137.10	-11945.72	-9008.00	9815.59	7016.93	-1298.00
196.88	13585.15	8468.08	8203.76	-11945.72	-9008.00	10489.81	8075.99	-1298.00
202.50	11608.92	8490.03	6998.90	-11945.72	-9008.00	10202.00	8611.72	-1298.00
208.12	10327.82	8940.31	8432.99	-11945.72	-9008.00	11510.62	10061.78	-1298.00
213.75	13900.04	10035.44	9435.08	-11945.72	-9008.00	11451.17	9425.56	-1298.00
219.38	16280.72	10668.59	8874.00	-11945.72	-9008.00	10048.69	7149.40	-1298.00
225.00	14027.45	10398.89	8973.05	-11945.72	-9008.00	8586.91	6386.86	-1298.00
230.62	11399.54	9818.08	9421.25	-11945.72	-9008.00	6960.22	5229.62	-1298.00
236.25	13072.01	9522.82	9082.87	-11945.72	-9008.00	5185.89	3160.16	-1298.00
241.88	13830.25	10162.17	8049.99	-11945.72	-9008.00	4949.05	1983.69	-1298.00
247.50	13381.43	9542.38	6991.27	-11945.72	-9008.00	3459.59	2849.84	-1298.00
253.12	10643.85	7937.24	6822.56	-11945.72	-9008.00	2774.18	4899.42	-1298.00
258.75	8695.93	7215.11	5939.24	-11945.72	-9008.00	2627.81	3123.09	-1298.00
264.38	8951.70	5385.26	4014.49	-11945.72	-9008.00	2065.01	742.36	-1298.00
270.00	4662.27	3559.64	2791.46	-11945.72	-9008.00	1694.77	641.87	-1298.00
275.62	2287.34	3525.01	4303.91	-11945.72	-9008.00	1695.68	909.27	-1298.00
281.25	7163.87	5916.07	5800.78	-11945.72	-9008.00	2105.91	649.28	-1298.00
286.88	13069.84	8978.25	4903.20	-11945.72	-9008.00	1452.39	434.69	-1298.00
292.50	14308.27	9826.06	5059.75	-11945.72	-9008.00	1090.96	621.32	-1298.00
298.12	11244.05	9533.15	7197.98	-11945.72	-9008.00	1174.96	724.79	-1298.00
303.75	10225.09	8716.05	8305.42	-11945.72	-9008.00	1577.68	2621.37	-1298.00
309.38	8259.45	7149.11	7414.22	-11945.72	-9008.00	2922.85	3161.30	-1298.00
315.00	5426.40	5759.94	5870.44	-11945.72	-9008.00	6002.95	3761.75	-1298.00
320.62	4416.86	4528.28	5212.05	-11945.72	-9008.00	7786.27	5776.92	-1298.00
326.25	4672.08	5022.32	5516.45	-11945.72	-9008.00	8402.06	5033.40	-1298.00
331.88	9021.80	6517.24	5721.54	-11945.72	-9008.00	7429.08	3723.71	-1298.00
337.50	10331.99	8024.16	6254.57	-11945.72	-9008.00	5276.99	5384.94	-1298.00
343.12	11474.84	9205.43	6887.04	-11945.72	-9008.00	3725.09	5487.04	-1298.00
348.75	14366.23	10362.35	7256.82	-11945.72	-9008.00	3975.45	2460.31	-1298.00
354.38	13159.97	10078.90	7281.43	-11945.72	-9008.00	4276.19	1617.98	-1298.00
0.00	6692.10	7404.07	7330.83	-11945.72	-9008.00	3471.73	630.00	-1298.00
5.62	3176.66	5663.02	7171.26	-11945.72	-9008.00	2558.44	-1962.21	-1298.00
11.25	4212.35	6395.59	6447.48	-11945.72	-9008.00	2911.61	-1714.80	-1298.00
16.88	7754.53	7944.05	6427.25	-11945.72	-9008.00	4393.15	-1168.65	-1298.00

AZ	SN01	SN20	SN30	SN40	SN50	SN60	SN70	SN80
22.50	7763.14	8750.22	6339.19	-11945.72	-9008.00	4674.39	312.07	-1298.00
28.12	6987.98	8179.08	7364.77	-11945.72	-9008.00	4201.46	3262.13	-1298.00
33.75	6217.80	7664.57	8152.74	-11945.72	-9008.00	4255.05	3784.07	-1298.00
39.38	4107.67	7349.87	7490.65	-11945.72	-9008.00	5876.10	4076.17	-1298.00
45.00	4977.66	6323.74	7397.26	-11945.72	-9008.00	9078.92	5753.26	-1298.00
50.62	2804.38	6370.63	7772.21	-11945.72	-9008.00	12276.96	7027.25	-1298.00
56.25	2662.04	6720.53	8126.47	-11945.72	-9008.00	12867.58	8905.16	-1298.00
61.88	1178.87	6328.13	7940.18	-11945.72	-9008.00	13029.23	10021.29	-1298.00
67.50	-2124.27	5660.01	8484.14	-11945.72	-9008.00	12962.07	11986.30	-1298.00
73.12	-1519.56	5915.42	9664.18	-11945.72	-9008.00	13022.27	12731.40	-1298.00
78.75	766.45	7330.18	9424.25	-11945.72	-9008.00	12930.03	12301.91	-1298.00
84.38	2874.27	7744.95	9314.92	-11945.72	-9008.00	13024.82	13248.21	-1298.00
90.00	960.17	7397.50	10382.19	-11945.72	-9008.00	12953.03	14484.79	-1298.00
95.62	868.79	6983.82	10809.85	-11945.72	-9008.00	12981.25	13108.41	-1298.00
101.25	4293.81	7898.58	10990.93	-11945.72	-9008.00	13007.42	10098.00	-1298.00
106.88	6437.11	9583.30	10492.23	-11945.72	-9008.00	12926.68	10032.82	-1298.00
112.50	7090.47	10099.68	10987.25	-11945.72	-9008.00	13003.20	12233.07	-1298.00
118.12	8202.52	9414.91	10322.90	-11945.72	-9008.00	12960.27	11301.26	-1298.00
123.75	6579.78	6953.32	7809.99	-11945.72	-9008.00	11682.75	6816.57	-1298.00
129.38	659.76	3856.46	6549.51	-11945.72	-9008.00	9463.76	4939.34	-1298.00
135.00	-1655.31	3037.39	6146.16	-11945.72	-9008.00	7974.37	3849.84	-1298.00
140.62	2390.15	4781.90	6865.84	-11945.72	-9008.00	7943.75	4093.53	-1298.00
146.25	7560.25	7459.49	6353.80	-11945.72	-9008.00	7985.47	4394.02	-1298.00
151.88	10523.01	8418.31	5067.90	-11945.72	-9008.00	6430.33	3050.43	-1298.00
157.50	9993.31	8171.14	6584.99	-11945.72	-9008.00	4288.73	2471.44	-1298.00
163.12	8414.08	8482.46	8396.34	-11945.72	-9008.00	3259.49	2310.36	-1298.00
168.75	12576.00	8935.20	8419.01	-11945.72	-9008.00	3661.49	1772.61	-1298.00
174.38	13074.66	9777.19	7613.89	-11945.72	-9008.00	5405.88	1172.88	-1298.00
180.00	12399.23	9422.03	7805.55	-11945.72	-9008.00	5675.24	4380.98	-1298.00
185.62	10018.96	9211.24	9149.30	-11945.72	-9008.00	7962.46	5967.82	-1298.00
191.25	9810.40	9710.08	9824.46	-11945.72	-9008.00	10368.74	5599.66	-1298.00
196.88	12880.25	8692.62	8311.01	-11945.72	-9008.00	10769.16	8019.74	-1298.00
202.50	10041.65	8111.70	7386.06	-11945.72	-9008.00	10473.68	10107.14	-1298.00
208.12	10598.83	9019.99	8504.52	-11945.72	-9008.00	12144.96	9892.06	-1298.00
213.75	14298.63	10343.70	9102.75	-11945.72	-9008.00	11897.91	10263.77	-1298.00
219.38	14444.13	10834.71	8859.43	-11945.72	-9008.00	11248.82	8166.39	-1298.00

AZ	SN01	SN20	SN30	SN40	SN50	SN60	SN70	SN80
225.00	13040.95	10219.94	9319.09	-11945.72	-9008.00	8897.20	6501.63	-1298.00
230.62	11294.11	9786.20	9745.87	-11945.72	-9008.00	6600.08	5676.12	-1298.00
236.25	13306.10	9979.21	9086.33	-11945.72	-9008.00	5867.10	2966.44	-1298.00
241.88	14714.81	10234.93	7810.29	-11945.72	-9008.00	4651.10	1184.78	-1298.00
247.50	12678.61	9777.47	7187.96	-11945.72	-9008.00	3392.46	3385.09	-1298.00
253.12	11495.80	8344.42	7515.13	-11945.72	-9008.00	2953.67	3089.30	-1298.00
258.75	9776.16	7470.40	6476.19	-11945.72	-9008.00	2303.18	2495.42	-1298.00
264.38	9309.77	5715.01	3666.49	-11945.72	-9008.00	1728.59	1802.74	-1298.00
270.00	5949.51	3683.03	3254.28	-11945.72	-9008.00	1603.57	29.48	-1298.00
275.62	1517.27	3477.04	4473.07	-11945.72	-9008.00	1564.38	256.04	-1298.00
281.25	7958.80	5671.75	5343.88	-11945.72	-9008.00	1965.65	583.32	-1298.00
286.88	13662.36	8131.13	4324.87	-11945.72	-9008.00	1085.90	-270.07	-1298.00
292.50	12545.41	8788.09	4592.97	-11945.72	-9008.00	575.43	719.64	-1298.00
298.12	11024.47	8699.13	6853.44	-11945.72	-9008.00	653.69	1566.30	-1298.00
303.75	10767.78	8309.67	7343.00	-11945.72	-9008.00	1342.34	1340.41	-1298.00
309.38	8910.92	6642.49	6736.47	-11945.72	-9008.00	2818.32	2855.13	-1298.00
315.00	4966.37	5159.38	5474.64	-11945.72	-9008.00	4899.77	4369.95	-1298.00
320.62	4272.84	4008.54	5022.52	-11945.72	-9008.00	6946.56	4126.32	-1298.00
326.25	5609.47	4764.19	4898.38	-11945.72	-9008.00	7208.86	4087.73	-1298.00
331.88	8023.89	6194.24	5079.26	-11945.72	-9008.00	6931.60	3930.48	-1298.00
337.50	11375.62	7422.70	5850.55	-11945.72	-9008.00	4787.49	3822.74	-1298.00
343.12	11128.28	8844.67	6458.20	-11945.72	-9008.00	3067.18	4618.68	-1298.00
348.75	12587.09	9419.61	6811.99	-11945.72	-9008.00	2774.57	3333.46	-1298.00
354.38	12669.83	9153.00	6499.94	-11945.72	-9008.00	2772.07	211.87	-1298.00
0.00	7618.48	7302.01	6572.95	-11945.72	-9008.00	2583.59	-956.91	-1298.00
5.62	4312.09	5511.84	6875.76	-11945.72	-9008.00	2435.42	-1319.41	-1298.00
11.25	3938.77	5768.74	5950.07	-11945.72	-9008.00	2223.45	-2051.18	-1298.00
16.88	7055.26	6969.50	5365.39	-11945.72	-9008.00	3320.49	-1865.04	-1298.00
22.50	8103.91	7845.71	5992.45	-11945.72	-9008.00	3803.39	548.18	-1298.00
28.12	6637.85	7917.56	6826.83	-11945.72	-9008.00	3920.27	1634.92	-1298.00
33.75	6141.47	7467.31	7487.01	-11945.72	-9008.00	4357.24	4086.53	-1298.00
39.38	4660.65	6926.61	6646.83	-11945.72	-9008.00	5453.72	4279.82	-1298.00
45.00	4049.13	5922.55	6916.23	-11945.72	-9008.00	8577.60	4132.89	-1298.00
50.62	2813.49	5767.30	7318.16	-11945.72	-9008.00	11939.74	6956.22	-1298.00
56.25	2431.25	6046.19	7408.76	-11945.72	-9008.00	12952.56	8001.99	-1298.00
61.88	464.35	5731.60	7781.25	-11945.72	-9008.00	13001.17	9105.76	-1298.00

AZ	SN01	SN20	SN30	SN40	SN50	SN60	SN70	SN80
67.50	-2211.39	5740.04	8303.69	-11945.72	-9008.00	12958.75	11888.72	-1298.00
73.12	-278.47	5922.03	9323.38	-11945.72	-9008.00	13050.20	12187.83	-1298.00
78.75	-35.14	6811.35	9094.55	-11945.72	-9008.00	12874.12	11367.69	-1298.00
84.38	1575.75	7131.30	8795.78	-11945.72	-9008.00	13079.82	13765.26	-1298.00
90.00	1931.23	7045.81	9722.01	-11945.72	-9008.00	12915.16	14368.90	-1298.00
95.62	789.13	6429.45	10302.28	-11945.72	-9008.00	12977.65	12122.88	-1298.00
101.25	3291.30	6748.18	9779.79	-11945.72	-9008.00	13100.12	10797.92	-1298.00
106.88	5083.73	8177.59	9573.44	-11945.72	-9008.00	12487.25	9781.60	-1298.00
112.50	6314.16	9064.56	9951.00	-11945.72	-9008.00	12145.92	9884.83	-1298.00
118.12	7677.95	8744.54	9687.34	-11945.72	-9008.00	11218.48	9964.07	-1298.00
123.75	5351.52	7071.42	8047.67	-11945.72	-9008.00	10225.67	7204.26	-1298.00
129.38	2959.13	4503.98	6386.44	-11945.72	-9008.00	8713.56	4237.54	-1298.00
135.00	96.57	3462.47	5876.08	-11945.72	-9008.00	7247.33	3407.20	-1298.00
140.62	794.83	4208.30	6466.02	-11945.72	-9008.00	7377.30	2794.57	-1298.00
146.25	6168.04	6217.45	6374.80	-11945.72	-9008.00	6937.26	3524.38	-1298.00
151.88	9772.50	7726.53	4994.45	-11945.72	-9008.00	5171.28	3670.02	-1298.00
157.50	10419.34	7984.74	5884.40	-11945.72	-9008.00	4546.30	1411.65	-1298.00
163.12	9975.29	8503.53	7411.55	-11945.72	-9008.00	3763.44	1597.28	-1298.00
168.75	10936.87	8237.32	8061.33	-11945.72	-9008.00	3855.72	3069.32	-1298.00
174.38	12335.88	8959.54	7958.46	-11945.72	-9008.00	5448.19	748.25	-1298.00
180.00	12775.35	9450.10	7245.57	-11945.72	-9008.00	6214.38	2994.90	-1298.00
185.62	11237.51	8552.03	8099.94	-11945.72	-9008.00	7959.11	6351.04	-1298.00
191.25	8496.54	8797.22	9015.42	-11945.72	-9008.00	10231.85	6139.34	-1298.00
196.88	11328.04	8541.04	7952.90	-11945.72	-9008.00	10586.33	7714.23	-1298.00
202.50	12004.81	7996.61	7884.45	-11945.72	-9008.00	10140.28	10035.48	-1298.00
208.12	10591.68	8829.83	8183.93	-11945.72	-9008.00	10738.70	10070.70	-1298.00
213.75	14931.52	10202.49	8698.41	-11945.72	-9008.00	11319.26	9840.06	-1298.00
219.38	16020.32	10772.60	8247.58	-11945.72	-9008.00	10074.97	8017.37	-1298.00
225.00	12911.75	10129.11	8910.78	-11945.72	-9008.00	8841.45	5371.59	-1298.00
230.62	11412.90	9066.96	9331.46	-11945.72	-9008.00	6224.05	4667.76	-1298.00
236.25	11713.86	9028.77	8442.14	-11945.72	-9008.00	4365.55	3338.89	-1298.00
241.88	14728.16	9667.75	7588.97	-11945.72	-9008.00	3977.26	1188.99	-1298.00
247.50	14449.66	9862.68	6655.19	-11945.72	-9008.00	2805.40	1540.62	-1298.00
253.12	11534.44	8169.45	6753.70	-11945.72	-9008.00	2219.79	3185.95	-1298.00
258.75	9244.34	7080.59	6074.12	-11945.72	-9008.00	1551.45	2141.34	-1298.00
264.38	8793.90	5349.77	3630.15	-11945.72	-9008.00	1041.37	741.94	-1298.00

AZ	SN01	SN20	SN30	SN40	SN50	SN60	SN70	SN80
270.00	5806.75	3245.97	2719.88	-11945.72	-9008.00	692.00	233.74	-1298.00
275.62	2112.24	3446.48	3813.32	-11945.72	-9008.00	1416.25	475.77	-1298.00
281.25	6805.02	5326.64	5036.01	-11945.72	-9008.00	2105.01	399.32	-1298.00
286.88	13109.89	8029.66	4682.98	-11945.72	-9008.00	1155.81	347.05	-1298.00
292.50	13201.11	9200.18	4675.15	-11945.72	-9008.00	873.27	76.93	-1298.00
298.12	11022.00	8531.28	6881.33	-11945.72	-9008.00	537.16	1636.19	-1298.00
303.75	10568.82	8071.18	7290.22	-11945.72	-9008.00	189.86	2757.02	-1298.00
309.38	9488.77	7373.20	6842.96	-11945.72	-9008.00	2679.68	2104.01	-1298.00
315.00	5519.94	5235.80	6020.18	-11945.72	-9008.00	5495.39	3774.20	-1298.00
320.62	3716.49	3619.61	4642.28	-11945.72	-9008.00	6247.83	4726.47	-1298.00
326.25	4896.68	4341.85	4602.40	-11945.72	-9008.00	6932.54	4563.88	-1298.00
331.88	7369.64	6147.67	4956.69	-11945.72	-9008.00	7141.79	3733.68	-1298.00
337.50	11655.63	7502.56	5808.38	-11945.72	-9008.00	4886.81	4215.88	-1298.00
343.12	11236.68	8808.63	6481.73	-11945.72	-9008.00	2996.89	4794.15	-1298.00
348.75	11668.92	9469.74	6783.61	-11945.72	-9008.00	2773.62	3533.09	-1298.00
354.38	13426.85	9260.56	6303.38	-11945.72	-9008.00	2031.61	809.47	-1298.00
0.00	8188.54	7929.10	6593.64	-11945.72	-9008.00	2720.64	-1697.47	-1298.00
5.62	3751.90	5947.81	7339.15	-11945.72	-9008.00	2969.94	-1234.42	-1298.00
11.25	4214.40	5589.11	6153.52	-11945.72	-9008.00	2068.10	-1203.91	-1298.00
16.88	7004.33	6816.91	5029.64	-11945.72	-9008.00	2457.41	-2523.67	-1298.00
22.50	7239.07	8139.86	6028.74	-11945.72	-9008.00	4333.84	-151.58	-1298.00
28.12	6605.60	7816.51	7242.80	-11945.72	-9008.00	4208.31	2783.37	-1298.00
33.75	6292.49	7330.46	7118.36	-11945.72	-9008.00	3833.87	3014.07	-1298.00
39.38	4070.41	6891.55	6969.20	-11945.72	-9008.00	5567.51	3708.58	-1298.00
45.00	3770.00	5853.31	6787.93	-11945.72	-9008.00	8328.05	5854.78	-1298.00
50.62	3487.21	5658.99	7136.17	-11945.72	-9008.00	11459.60	6771.20	-1298.00
56.25	1636.95	6299.97	7668.05	-11945.72	-9008.00	12836.87	7655.73	-1298.00
61.88	1548.53	6043.68	7814.08	-11945.72	-9008.00	13157.44	9932.84	-1298.00
67.50	-1224.17	5759.05	8166.42	-11945.72	-9008.00	12769.87	10800.59	-1298.00
73.12	-2503.45	5798.07	9324.48	-11945.72	-9008.00	13232.71	12127.26	-1298.00
78.75	1043.21	6796.93	9071.25	-11945.72	-9008.00	12705.56	12350.72	-1298.00
84.38	1552.13	7417.94	9000.58	-11945.72	-9008.00	13161.52	12925.36	-1298.00
90.00	1305.73	7211.33	10241.56	-11945.72	-9008.00	12919.20	14273.39	-1298.00
95.62	2144.52	6978.51	10404.76	-11945.72	-9008.00	12828.58	13203.75	-1298.00
101.25	2823.35	7226.17	10173.54	-11945.72	-9008.00	13349.94	11185.35	-1298.00
106.88	5797.52	8330.28	10156.13	-11945.72	-9008.00	12116.72	10611.76	-1298.00

AZ	SN01	SN20	SN30	SN40	SN50	SN60	SN70	SN80
112.50	7015.48	9357.24	9825.60	-11945.72	-9008.00	12697.96	10516.38	-1298.00
118.12	6938.56	8835.64	9743.55	-11945.72	-9008.00	12928.31	10218.44	-1298.00
123.75	6016.44	6787.65	7883.00	-11945.72	-9008.00	10868.86	8451.42	-1298.00
129.38	2301.69	4484.72	6334.01	-11945.72	-9008.00	8673.05	4815.88	-1298.00
135.00	-1214.75	3423.78	6865.28	-11945.72	-9008.00	7301.18	3764.37	-1298.00
140.62	1502.25	4681.34	6705.95	-11945.72	-9008.00	6974.16	4419.56	-1298.00
146.25	9097.23	7236.46	6168.97	-11945.72	-9008.00	7325.06	3627.16	-1298.00
151.88	9942.98	7963.27	5188.95	-11945.72	-9008.00	6196.21	3328.18	-1298.00
157.50	8813.27	7222.60	5909.72	-11945.72	-9008.00	4289.34	3006.14	-1298.00
163.12	10194.82	7681.88	7148.93	-11945.72	-9008.00	2735.04	1582.41	-1298.00
168.75	10814.22	8628.11	7867.27	-11945.72	-9008.00	4266.77	1327.46	-1298.00
174.38	13325.63	9203.46	7947.16	-11945.72	-9008.00	5503.37	1834.40	-1298.00
180.00	12701.19	9049.64	7197.99	-11945.72	-9008.00	5510.49	3553.59	-1298.00
185.62	9539.15	8563.08	8326.93	-11945.72	-9008.00	7289.40	5543.41	-1298.00
191.25	9157.04	9009.14	9151.34	-11945.72	-9008.00	8934.92	6866.64	-1298.00
196.88	12411.23	8953.83	8111.30	-11945.72	-9008.00	10159.60	6603.13	-1298.00
202.50	12604.77	8914.79	8148.88	-11945.72	-9008.00	10502.03	9012.42	-1298.00
208.12	10823.44	9008.15	8565.05	-11945.72	-9008.00	11150.72	11797.70	-1298.00
213.75	13845.82	9775.53	8457.08	-11945.72	-9008.00	10868.55	8707.31	-1298.00
219.38	15031.95	10393.99	8511.29	-11945.72	-9008.00	10012.74	6674.74	-1298.00
225.00	12702.01	10045.77	9084.68	-11945.72	-9008.00	8930.83	6602.87	-1298.00
230.62	11974.63	9399.67	9364.08	-11945.72	-9008.00	6620.72	5005.51	-1298.00
236.25	13170.85	9611.85	8138.71	-11945.72	-9008.00	4980.98	3379.71	-1298.00
241.88	14676.65	9943.91	7630.41	-11945.72	-9008.00	4692.29	1762.46	-1298.00
247.50	13389.43	9142.97	6854.66	-11945.72	-9008.00	2615.18	2145.98	-1298.00
253.12	10628.70	7652.40	6336.71	-11945.72	-9008.00	1783.23	3516.39	-1298.00
258.75	9624.38	6988.16	5797.89	-11945.72	-9008.00	1745.36	2480.99	-1298.00
264.38	8566.26	5387.24	3523.01	-11945.72	-9008.00	1867.34	554.52	-1298.00
270.00	5608.87	3312.11	2644.67	-11945.72	-9008.00	1090.41	629.01	-1298.00
275.62	2980.36	3294.18	3794.37	-11945.72	-9008.00	1149.69	661.34	-1298.00
281.25	6382.29	5483.58	5208.01	-11945.72	-9008.00	1779.85	2.95	-1298.00
286.88	13541.88	8198.12	4788.82	-11945.72	-9008.00	834.29	71.58	-1298.00
292.50	13459.05	9410.31	5109.63	-11945.72	-9008.00	1148.42	635.69	-1298.00
298.12	10999.98	8674.74	6909.37	-11945.72	-9008.00	698.37	2137.56	-1298.00
303.75	9920.02	7926.76	7130.38	-11945.72	-9008.00	270.77	2710.36	-1298.00
309.38	8262.61	6961.98	6520.86	-11945.72	-9008.00	2543.81	1410.80	-1298.00

AZ	SN01	SN20	SN30	SN40	SN50	SN60	SN70	SN80
315.00	5618.21	5417.07	6237.97	-11945.72	-9008.00	5517.39	3110.53	-1298.00
320.62	3309.03	3991.10	5341.75	-11945.72	-9008.00	6713.55	6522.31	-1298.00
326.25	5263.92	4529.95	4646.14	-11945.72	-9008.00	6743.86	4766.28	-1298.00
331.88	9235.37	6559.45	4819.64	-11945.72	-9008.00	6929.72	2492.71	-1298.00
337.50	9890.47	8304.95	6255.26	-11945.72	-9008.00	5902.02	5578.55	-1298.00
343.12	11384.56	8959.05	7374.65	-11945.72	-9008.00	3545.95	5058.56	-1298.00
348.75	12627.16	9855.07	7120.59	-11945.72	-9008.00	3302.88	2764.40	-1298.00
354.38	12694.93	9617.01	6786.29	-11945.72	-9008.00	3216.29	2408.01	-1298.00
0.00	8345.99	7831.03	6996.39	-11945.72	-9008.00	3446.28	-527.90	-1298.00
5.62	3787.60	6407.80	7344.24	-11945.72	-9008.00	3539.45	-2245.16	-1298.00
11.25	4451.15	6254.33	6955.60	-11945.72	-9008.00	2747.52	-851.29	-1298.00
16.88	6065.87	7354.74	6039.83	-11945.72	-9008.00	3248.69	-1026.76	-1298.00
22.50	7816.80	8461.31	6277.10	-11945.72	-9008.00	4173.29	339.81	-1298.00
28.12	7566.20	8758.75	7338.73	-11945.72	-9008.00	4952.51	2504.29	-1298.00
33.75	6507.94	8258.23	8116.97	-11945.72	-9008.00	5421.84	3906.07	-1298.00
39.38	5130.74	7391.74	7901.55	-11945.72	-9008.00	6482.83	4361.50	-1298.00
45.00	3204.75	6370.49	7432.13	-11945.72	-9008.00	9160.80	6527.57	-1298.00
50.62	3225.44	6158.15	7827.35	-11945.72	-9008.00	11966.66	7479.88	-1298.00
56.25	2889.32	7082.57	7892.91	-11945.72	-9008.00	13069.49	8183.55	-1298.00
61.88	1240.52	6885.31	8261.73	-11945.72	-9008.00	12991.49	10152.12	-1298.00
67.50	-1906.88	5762.78	9177.98	-11945.72	-9008.00	12845.82	11896.66	-1298.00
73.12	-2744.65	6077.07	9665.29	-11945.72	-9008.00	13164.99	13182.37	-1298.00
78.75	1763.03	7333.22	9480.78	-11945.72	-9008.00	12752.00	13026.26	-1298.00
84.38	2044.77	8062.37	9678.96	-11945.72	-9008.00	13167.31	13122.63	-1298.00
90.00	1433.85	7703.86	10353.51	-11945.72	-9008.00	12920.28	14346.92	-1298.00
95.62	2497.67	7084.19	10704.01	-11945.72	-9008.00	12886.26	13119.22	-1298.00
101.25	3032.92	7856.45	10795.32	-11945.72	-9008.00	13302.50	10930.18	-1298.00
106.88	6129.47	8991.98	10491.88	-11945.72	-9008.00	12333.49	10918.41	-1298.00
112.50	6672.86	9828.50	10309.60	-11945.72	-9008.00	12744.13	12604.45	-1298.00
118.12	7837.41	9474.74	10049.36	-11945.72	-9008.00	13062.75	10817.51	-1298.00
123.75	6899.22	7336.56	8217.95	-11945.72	-9008.00	11738.74	7986.35	-1298.00
129.38	670.35	4060.80	6603.82	-11945.72	-9008.00	9126.81	5311.88	-1298.00
135.00	-1668.98	3285.91	6770.03	-11945.72	-9008.00	7346.32	3267.69	-1298.00
140.62	2115.70	5311.82	6768.12	-11945.72	-9008.00	7661.14	4039.42	-1298.00
146.25	8860.26	7850.75	6470.91	-11945.72	-9008.00	7963.97	3590.19	-1298.00
151.88	10822.83	8652.94	6018.37	-11945.72	-9008.00	7158.97	2319.16	-1298.00

AZ	SN01	SN20	SN30	SN40	SN50	SN60	SN70	SN80
157.50	8934.00	7839.69	6644.08	-11945.72	-9008.00	4831.16	3971.60	-1298.00
163.12	8559.75	7765.12	7755.38	-11945.72	-9008.00	2256.59	3569.89	-1298.00
168.75	10409.30	9045.50	8124.69	-11945.72	-9008.00	5175.83	1328.66	-1298.00
174.38	13632.78	9772.81	8188.18	-11945.72	-9008.00	7817.31	2401.81	-1298.00
180.00	12714.33	8826.56	7529.35	-11945.72	-9008.00	7328.21	6489.74	-1298.00
185.62	7961.01	8400.04	8020.64	-11945.72	-9008.00	9052.23	6980.22	-1298.00
191.25	9170.24	9327.11	9185.21	-11945.72	-9008.00	10708.34	6289.38	-1298.00
196.88	12425.22	9365.13	8665.58	-11945.72	-9008.00	10743.52	7069.51	-1298.00
202.50	12371.46	9486.35	9134.32	-11945.72	-9008.00	10785.97	9654.37	-1298.00
208.12	12679.87	10428.18	9860.46	-11945.72	-9008.00	11882.79	10595.32	-1298.00
213.75	16369.73	11208.01	9157.76	-11945.72	-9008.00	11609.62	9942.05	-1298.00
219.38	15572.38	11102.37	8652.58	-11945.72	-9008.00	10170.87	6907.99	-1298.00
225.00	11370.76	10000.74	9744.08	-11945.72	-9008.00	9014.40	5292.93	-1298.00
230.62	11494.93	9344.79	10141.77	-11945.72	-9008.00	6620.64	5597.22	-1298.00
236.25	13733.59	9944.91	8666.52	-11945.72	-9008.00	5364.48	3467.92	-1298.00
241.88	14369.09	10309.27	7126.85	-11945.72	-9008.00	5581.29	2245.96	-1298.00
247.50	13548.55	9240.53	6801.25	-11945.72	-9008.00	3343.05	3738.64	-1298.00
253.12	10163.22	7509.49	6525.57	-11945.72	-9008.00	2047.34	3115.68	-1298.00
258.75	7935.12	6990.87	6102.46	-11945.72	-9008.00	1859.43	2139.96	-1298.00
264.38	9688.56	5704.03	3901.23	-11945.72	-9008.00	1653.32	945.52	-1298.00
270.00	5874.16	3903.50	2792.71	-11945.72	-9008.00	1511.77	892.96	-1298.00
275.62	2698.89	3969.41	4504.44	-11945.72	-9008.00	1692.66	1058.97	-1298.00
281.25	7277.89	6045.59	5307.38	-11945.72	-9008.00	2320.69	-245.90	-1298.00
286.88	12671.99	8135.44	5137.63	-11945.72	-9008.00	1293.76	-151.40	-1298.00
292.50	12532.53	9407.24	5696.79	-11945.72	-9008.00	1199.37	1051.38	-1298.00
298.12	10552.55	9285.66	7313.96	-11945.72	-9008.00	1369.87	2569.63	-1298.00
303.75	11869.05	8725.40	7606.49	-11945.72	-9008.00	1574.00	2516.50	-1298.00
309.38	8818.70	7638.84	6898.28	-11945.72	-9008.00	3829.38	2567.45	-1298.00
315.00	6514.94	5658.94	6524.39	-11945.72	-9008.00	6356.45	4458.65	-1298.00
320.62	4196.81	4379.58	5790.36	-11945.72	-9008.00	7257.85	5355.21	-1298.00
326.25	4830.18	5208.21	5398.49	-11945.72	-9008.00	7834.31	5340.68	-1298.00
331.88	9616.39	7047.65	5500.85	-11945.72	-9008.00	7856.00	3896.56	-1298.00
337.50	11674.66	8513.08	6090.13	-11945.72	-9008.00	6267.45	3601.19	-1298.00
343.12	12015.49	9355.47	7540.76	-11945.72	-9008.00	4163.98	4981.41	-1298.00
348.75	12208.31	10053.67	7814.53	-11945.72	-9008.00	3437.05	3752.36	-1298.00
354.38	12237.75	9458.41	7135.46	-11945.72	-9008.00	2775.76	1217.12	-1298.00

AZ	SN01	SN20	SN30	SN40	SN50	SN60	SN70	SN80
0.00	8892.00	7882.49	7127.83	-11945.72	-9008.00	2780.60	-366.80	-1298.00
5.62	4702.84	7072.73	7126.19	-11945.72	-9008.00	3863.18	-1637.56	-1298.00
11.25	5619.41	6100.33	6967.95	-11945.72	-9008.00	3141.33	-2140.69	-1298.00
16.88	5654.62	6313.26	5724.62	-11945.72	-9008.00	2318.24	-465.32	-1298.00
22.50	6747.98	7349.04	5484.08	-11945.72	-9008.00	2620.72	448.27	-1298.00
28.12	8121.47	8334.23	6718.96	-11945.72	-9008.00	4170.54	1990.65	-1298.00
33.75	6520.86	8239.81	7648.52	-11945.72	-9008.00	5755.29	4024.23	-1298.00
39.38	6443.03	6878.60	7256.57	-11945.72	-9008.00	6147.78	4077.64	-1298.00
45.00	2224.60	5675.18	6944.76	-11945.72	-9008.00	8128.21	5199.85	-1298.00
50.62	2468.76	5571.92	7376.77	-11945.72	-9008.00	11356.33	6912.46	-1298.00
56.25	4425.83	6417.97	7441.37	-11945.72	-9008.00	12927.99	6619.16	-1298.00
61.88	965.85	6885.41	7886.45	-11945.72	-9008.00	13124.87	8571.44	-1298.00
67.50	-400.42	6234.67	9218.79	-11945.72	-9008.00	12725.31	12638.22	-1298.00
73.12	-829.26	6163.71	9479.01	-11945.72	-9008.00	13220.69	12645.53	-1298.00
78.75	251.33	6922.61	9265.89	-11945.72	-9008.00	12806.17	11040.50	-1298.00
84.38	2152.17	7174.82	9165.72	-11945.72	-9008.00	13048.06	13995.42	-1298.00
90.00	1242.63	6831.36	9904.04	-11945.72	-9008.00	13090.97	14527.12	-1298.00
95.62	2095.72	6710.47	10487.76	-11945.72	-9008.00	12716.30	13164.67	-1298.00
101.25	4596.92	7784.67	10111.08	-11945.72	-9008.00	13379.24	11310.51	-1298.00
106.88	6457.96	8297.52	9916.26	-11945.72	-9008.00	12583.44	10470.03	-1298.00
112.50	5723.45	8655.73	10152.94	-11945.72	-9008.00	11427.26	11384.87	-1298.00
118.12	7036.09	9330.95	10258.54	-11945.72	-9008.00	11998.19	10614.20	-1298.00
123.75	8766.17	8056.99	8439.82	-11945.72	-9008.00	11388.63	6890.36	-1298.00
129.38	2890.42	4580.46	6410.58	-11945.72	-9008.00	9327.81	4525.89	-1298.00
135.00	-1838.47	2461.73	6074.73	-11945.72	-9008.00	6565.48	3904.17	-1298.00
140.62	448.52	3915.47	6427.18	-11945.72	-9008.00	6428.29	2010.45	-1298.00
146.25	7008.78	6857.80	5984.92	-11945.72	-9008.00	6840.14	2241.50	-1298.00
151.88	12055.41	8038.89	5345.08	-11945.72	-9008.00	5308.86	3118.80	-1298.00
157.50	9422.65	7730.66	6161.99	-11945.72	-9008.00	3818.70	2856.72	-1298.00
163.12	9458.75	7736.48	7163.57	-11945.72	-9008.00	2322.68	3280.57	-1298.00
168.75	12141.36	8483.73	7344.90	-11945.72	-9008.00	3527.70	712.60	-1298.00
174.38	12602.28	9161.64	7311.34	-11945.72	-9008.00	6014.39	-642.46	-1298.00
180.00	11411.02	8071.13	7893.24	-11945.72	-9008.00	5760.39	5073.74	-1298.00
185.62	8908.99	8154.32	8241.48	-11945.72	-9008.00	7309.84	7006.35	-1298.00
191.25	10819.28	9364.39	8370.65	-11945.72	-9008.00	10193.93	5566.87	-1298.00
196.88	13138.85	8911.93	7689.69	-11945.72	-9008.00	11236.86	7606.47	-1298.00

AZ	SN01	SN20	SN30	SN40	SN50	SN60	SN70	SN80
202.50	10303.05	8118.11	8157.95	-11945.72	-9008.00	10306.24	9767.37	-1298.00
208.12	10798.23	8523.59	9424.04	-11945.72	-9008.00	10737.23	10049.40	-1298.00
213.75	13558.12	10113.21	8613.58	-11945.72	-9008.00	11114.02	9606.25	-1298.00
219.38	16931.74	10812.72	7822.16	-11945.72	-9008.00	10716.21	7733.27	-1298.00
225.00	13527.05	10312.43	8735.47	-11945.72	-9008.00	9474.75	5446.64	-1298.00
230.62	9950.73	9209.36	9987.15	-11945.72	-9008.00	7265.25	4837.99	-1298.00
236.25	13404.59	8936.09	9225.87	-11945.72	-9008.00	4492.05	2653.09	-1298.00
241.88	14446.83	9879.80	7127.21	-11945.72	-9008.00	3536.39	738.29	-1298.00
247.50	13924.86	9797.99	6459.05	-11945.72	-9008.00	2619.87	2240.78	-1298.00
253.12	11773.74	8268.71	6830.34	-11945.72	-9008.00	2625.20	3361.61	-1298.00
258.75	9500.10	7179.11	5898.01	-11945.72	-9008.00	1817.40	1796.35	-1298.00
264.38	9108.60	4878.04	3515.52	-11945.72	-9008.00	911.19	603.63	-1298.00
270.00	3928.07	2820.39	2518.49	-11945.72	-9008.00	765.29	631.59	-1298.00
275.62	2812.57	3099.69	3931.69	-11945.72	-9008.00	1120.44	214.60	-1298.00
281.25	7896.36	5776.73	4556.02	-11945.72	-9008.00	2258.20	428.54	-1298.00
286.88	12941.49	8148.20	4294.17	-11945.72	-9008.00	1463.97	28.81	-1298.00
292.50	13103.53	8887.00	5139.71	-11945.72	-9008.00	441.60	373.99	-1298.00
298.12	9875.47	8677.90	7158.62	-11945.72	-9008.00	143.09	1981.17	-1298.00
303.75	11390.73	8342.57	7738.68	-11945.72	-9008.00	469.31	1826.71	-1298.00
309.38	9340.35	7387.13	6341.52	-11945.72	-9008.00	2576.43	2083.62	-1298.00
315.00	6040.08	5605.96	5955.68	-11945.72	-9008.00	5928.04	3333.37	-1298.00
320.62	4506.22	3993.11	5688.02	-11945.72	-9008.00	7156.29	4696.37	-1298.00
326.25	3956.41	4222.18	4898.51	-11945.72	-9008.00	6953.21	4864.02	-1298.00
331.88	8876.62	5791.42	4646.63	-11945.72	-9008.00	6124.56	3506.99	-1298.00
337.50	10840.86	8070.94	5653.27	-11945.72	-9008.00	5441.97	3860.35	-1298.00
343.12	13232.73	9596.77	7132.68	-11945.72	-9008.00	4706.79	4054.22	-1298.00
348.75	13820.51	9535.47	7077.83	-11945.72	-9008.00	3340.93	3452.39	-1298.00
354.38	11833.38	8531.10	6073.30	-11945.72	-9008.00	1916.18	1332.79	-1298.00
0.00	7136.51	6918.14	6632.60	-11945.72	-9008.00	2062.88	-702.69	-1298.00
5.62	3969.81	6241.82	6790.95	-11945.72	-9008.00	3090.80	-2569.66	-1298.00
11.25	6322.62	6481.40	6550.23	-11945.72	-9008.00	3297.34	-2289.87	-1298.00
16.88	7550.18	7080.82	5838.83	-11945.72	-9008.00	3192.27	-661.34	-1298.00
22.50	6227.96	7553.80	5745.22	-11945.72	-9008.00	2899.37	928.43	-1298.00
28.12	6893.52	7887.97	6837.03	-11945.72	-9008.00	3279.38	1401.34	-1298.00
33.75	7114.61	8222.01	7511.10	-11945.72	-9008.00	4673.24	2503.35	-1298.00
39.38	5461.70	7207.40	7524.21	-11945.72	-9008.00	6053.07	4725.06	-1298.00

AZ	SN01	SN20	SN30	SN40	SN50	SN60	SN70	SN80
45.00	3476.83	5733.56	7149.90	-11945.72	-9008.00	8176.00	5449.03	-1298.00
50.62	2546.73	5507.90	6913.22	-11945.72	-9008.00	11139.52	5898.20	-1298.00
56.25	2985.73	6247.75	7393.67	-11945.72	-9008.00	12845.80	8140.88	-1298.00
61.88	1388.86	6442.34	7803.14	-11945.72	-9008.00	13100.54	8826.17	-1298.00
67.50	-386.27	5874.67	8356.13	-11945.72	-9008.00	12781.85	11429.83	-1298.00
73.12	-2439.86	6004.39	9658.52	-11945.72	-9008.00	13195.76	12679.31	-1298.00
78.75	401.26	6592.19	9001.85	-11945.72	-9008.00	12838.32	11865.27	-1298.00
84.38	1621.00	6634.18	8673.39	-11945.72	-9008.00	13052.90	12749.15	-1298.00
90.00	-118.06	6899.03	9936.86	-11945.72	-9008.00	13013.06	14126.88	-1298.00
95.62	2627.31	7012.72	10611.76	-11945.72	-9008.00	12863.73	13122.42	-1298.00
101.25	4766.76	7698.21	10059.80	-11945.72	-9008.00	13187.37	11304.94	-1298.00
106.88	4401.25	8439.24	9841.95	-11945.72	-9008.00	12237.15	11002.46	-1298.00
112.50	5190.29	8552.77	10315.60	-11945.72	-9008.00	12224.34	11747.89	-1298.00
118.12	5999.40	8302.11	9556.89	-11945.72	-9008.00	12428.33	9991.49	-1298.00
123.75	6325.74	6517.37	7567.05	-11945.72	-9008.00	11203.60	7345.83	-1298.00
129.38	1229.16	3809.08	6308.83	-11945.72	-9008.00	9464.10	4566.85	-1298.00
135.00	-2911.80	3088.53	6386.23	-11945.72	-9008.00	7232.94	4298.44	-1298.00
140.62	2516.94	4563.07	6424.24	-11945.72	-9008.00	6284.89	3715.16	-1298.00
146.25	7071.93	7308.10	6037.57	-11945.72	-9008.00	6730.90	2904.94	-1298.00
151.88	10624.60	8313.91	5860.36	-11945.72	-9008.00	5672.12	3312.26	-1298.00
157.50	10005.37	7667.94	6380.09	-11945.72	-9008.00	4128.55	2949.42	-1298.00
163.12	8245.28	7480.62	6856.08	-11945.72	-9008.00	2773.85	2017.50	-1298.00
168.75	10538.89	7707.48	7061.35	-11945.72	-9008.00	3787.12	1648.49	-1298.00
174.38	11581.58	8825.73	7170.73	-11945.72	-9008.00	6114.88	207.96	-1298.00
180.00	13006.01	8868.54	7518.74	-11945.72	-9008.00	5558.20	3014.78	-1298.00
185.62	9065.67	8356.42	8761.92	-11945.72	-9008.00	7303.92	7226.86	-1298.00
191.25	9507.23	9283.63	8698.68	-11945.72	-9008.00	8958.71	7505.05	-1298.00
196.88	14930.59	8846.96	7418.35	-11945.72	-9008.00	9641.21	6493.50	-1298.00
202.50	10972.48	8489.53	7661.49	-11945.72	-9008.00	10458.65	9049.80	-1298.00
208.12	9683.74	8319.10	9032.82	-11945.72	-9008.00	11446.04	10649.38	-1298.00
213.75	14336.08	9208.71	8527.70	-11945.72	-9008.00	11154.88	10064.79	-1298.00
219.38	14216.21	10374.90	7806.75	-11945.72	-9008.00	10071.34	7931.67	-1298.00
225.00	13732.03	10608.07	8747.95	-11945.72	-9008.00	9206.85	5564.96	-1298.00
230.62	12360.14	10159.60	9685.99	-11945.72	-9008.00	7271.95	4241.17	-1298.00
236.25	13067.54	9574.94	9496.29	-11945.72	-9008.00	4246.26	3870.62	-1298.00
241.88	13816.09	9952.29	7723.63	-11945.72	-9008.00	3634.59	2154.83	-1298.00

AZ	SN01	SN20	SN30	SN40	SN50	SN60	SN70	SN80
247.50	14760.75	9892.24	6436.56	-11945.72	-9008.00	2739.42	1877.99	-1298.00
253.12	12089.85	7905.39	6486.84	-11945.72	-9008.00	2473.32	3083.58	-1298.00
258.75	7879.35	6764.68	5797.94	-11945.72	-9008.00	2411.71	2115.04	-1298.00
264.38	8705.50	4862.99	4024.50	-11945.72	-9008.00	1482.43	407.14	-1298.00
270.00	5197.38	3239.38	2480.04	-11945.72	-9008.00	697.49	600.01	-1298.00
275.62	3054.56	3615.23	3846.74	-11945.72	-9008.00	1209.53	846.62	-1298.00
281.25	7806.51	5951.84	5190.17	-11945.72	-9008.00	2015.91	781.28	-1298.00
286.88	13892.07	8691.70	4471.36	-11945.72	-9008.00	1299.34	629.68	-1298.00
292.50	13797.00	9468.08	5261.31	-11945.72	-9008.00	1261.97	155.87	-1298.00
298.12	9106.22	8378.70	7196.32	-11945.72	-9008.00	924.96	2110.36	-1298.00
303.75	9896.11	7602.50	7303.32	-11945.72	-9008.00	166.15	3060.41	-1298.00
309.38	9427.71	7254.74	6487.97	-11945.72	-9008.00	2893.51	1799.99	-1298.00
315.00	5823.53	5977.99	5996.75	-11945.72	-9008.00	6185.48	2476.24	-1298.00
320.62	4831.42	4425.24	5574.24	-11945.72	-9008.00	6740.45	5196.86	-1298.00
326.25	5186.35	4656.47	5262.16	-11945.72	-9008.00	6360.01	4905.79	-1298.00
331.88	8036.28	6223.67	5058.91	-11945.72	-9008.00	5648.90	3827.79	-1298.00
337.50	10761.29	8129.01	5618.16	-11945.72	-9008.00	4834.62	4575.90	-1298.00
343.12	12365.69	9276.71	6777.75	-11945.72	-9008.00	4518.70	4227.62	-1298.00
348.75	12584.71	9149.40	7300.13	-11945.72	-9008.00	3572.88	3121.07	-1298.00
354.38	10920.59	8314.02	6384.89	-11945.72	-9008.00	2326.40	1983.94	-1298.00

AZ	SN90	ST30	ST50	ST70	ST90
0.00	-203.00	-7312.65	-5008.86	-3731.50	-2163.30
5.62	-203.00	-6494.45	-4441.23	-3213.84	-1709.90
11.25	-203.00	-5060.04	-3381.35	-2808.91	-1677.09
16.88	-203.00	-3856.66	-1947.33	-1990.04	-1428.98
22.50	-203.00	-3665.30	-1351.58	-658.31	-815.85
28.12	-203.00	-3915.89	-2057.74	-276.40	-742.05
33.75	-203.00	-5035.18	-3123.69	-499.73	-1382.02
39.38	-203.00	-6699.64	-4666.26	-1347.49	-1942.35
45.00	-203.00	-8192.92	-5852.53	-2283.25	-2272.22
50.62	-203.00	-9067.34	-6454.61	-3251.03	-2503.44
56.25	-203.00	-9025.37	-6545.02	-3820.06	-2581.79
61.88	-203.00	-8233.31	-5736.77	-3883.65	-2543.58
67.50	-203.00	-6900.57	-5253.05	-3849.64	-2364.19
73.12	-203.00	-6416.52	-5184.04	-3612.44	-1670.04
78.75	-203.00	-6433.70	-5478.62	-4407.59	-1472.36
84.38	-203.00	-6871.37	-5898.22	-5522.33	-1877.70
90.00	-203.00	-6864.14	-6052.73	-5774.45	-2116.21
95.62	-203.00	-7340.95	-5455.72	-5200.22	-2723.49
101.25	-203.00	-7753.63	-5404.31	-3801.68	-3404.85
106.88	-203.00	-7815.76	-6082.32	-4173.74	-3441.56
112.50	-203.00	-8308.36	-5575.92	-4918.44	-1986.01
118.12	-203.00	-7295.41	-3747.06	-3335.79	-161.71
123.75	-203.00	-4082.16	-1492.67	-1222.44	-274.70
129.38	-203.00	-1723.88	-292.05	-374.62	63.35
135.00	-203.00	-1597.83	182.68	650.13	831.19
140.62	-203.00	-2161.97	292.95	1254.43	1111.98
146.25	-203.00	-2808.84	-305.30	283.39	347.03
151.88	-203.00	-4711.36	-1321.95	-871.07	-156.77
157.50	-203.00	-6153.73	-3183.28	-1504.46	390.98
163.12	-203.00	-6918.29	-4633.02	-3027.25	-627.83
168.75	-203.00	-7337.75	-3759.57	-3322.39	-1591.92
174.38	-203.00	-5615.50	-2205.53	-1584.24	235.45
180.00	-203.00	-3638.47	-848.31	-307.45	1052.84
185.62	-203.00	-3123.70	-368.09	327.54	322.75
191.25	-203.00	-2851.78	-977.42	-235.47	114.23
196.88	-203.00	-2438.23	-1211.00	-913.31	-843.30

AZ	SN90	ST30	ST50	ST70	ST90
202.50	-203.00	-2140.76	-1390.82	-770.96	-210.54
208.12	-203.00	-1755.69	-232.01	-489.44	94.59
213.75	-203.00	-929.39	241.61	174.15	477.10
219.38	-203.00	-167.75	1358.40	618.40	846.59
225.00	-203.00	-138.67	1769.22	1674.05	956.38
230.62	-203.00	-1445.35	448.59	1921.29	1271.69
236.25	-203.00	-2458.52	-634.64	1063.56	288.75
241.88	-203.00	-2070.78	-707.68	-285.33	-387.49
247.50	-203.00	-1944.39	465.58	-518.74	602.53
253.12	-203.00	-1839.20	1334.84	1527.38	1857.39
258.75	-203.00	-1832.29	1606.79	2700.39	1400.00
264.38	-203.00	-2308.47	633.97	1922.99	507.43
270.00	-203.00	-3292.96	-566.37	1229.42	380.11
275.62	-203.00	-4967.28	-961.53	796.95	449.47
281.25	-203.00	-5936.15	-2155.24	505.47	-272.62
286.88	-203.00	-6364.71	-3274.67	-773.76	-1261.22
292.50	-203.00	-6915.62	-3958.38	-2130.64	-1765.34
298.12	-203.00	-6810.81	-3953.90	-2338.68	-1477.60
303.75	-203.00	-6111.36	-3305.75	-2123.19	-945.68
309.38	-203.00	-5572.13	-2858.01	-1411.44	-1094.40
315.00	-203.00	-5327.05	-3148.40	-1546.59	-1032.74
320.62	-203.00	-5314.81	-3167.93	-2174.77	-882.30
326.25	-203.00	-4970.53	-2522.33	-1748.26	-965.12
331.88	-203.00	-4346.17	-2122.37	-1567.93	-1475.48
337.50	-203.00	-5320.35	-2579.41	-1543.33	-1551.30
343.12	-203.00	-6768.00	-3675.37	-1907.78	-1468.20
348.75	-203.00	-7316.22	-4554.76	-2923.21	-2339.59
354.38	-203.00	-7505.12	-5009.18	-3584.98	-2377.10
0.00	-203.00	-7205.61	-4920.97	-3559.54	-1891.57
5.62	-203.00	-6432.16	-4389.45	-3129.12	-1685.57
11.25	-203.00	-4837.29	-3221.77	-2580.96	-1512.05
16.88	-203.00	-3996.16	-1912.29	-1901.98	-1371.67
22.50	-203.00	-3829.04	-1618.04	-738.12	-836.91
28.12	-203.00	-4012.44	-2237.43	-223.44	-802.15
33.75	-203.00	-4869.82	-3098.20	-687.17	-1649.95
39.38	-203.00	-6684.40	-4730.72	-1118.67	-1742.17

AZ	SN90	ST30	ST50	ST70	ST90
45.00	-203.00	-8448.43	-5903.40	-2224.15	-2213.85
50.62	-203.00	-9061.66	-6593.42	-3416.24	-2650.39
56.25	-203.00	-8763.82	-6382.78	-4089.14	-2641.75
61.88	-203.00	-7706.40	-5558.18	-3705.40	-2579.76
67.50	-203.00	-6826.04	-5205.52	-3383.00	-1973.96
73.12	-203.00	-6500.55	-4963.29	-3538.02	-1910.25
78.75	-203.00	-6051.00	-5285.86	-4259.20	-1907.18
84.38	-203.00	-6285.32	-5586.71	-5344.36	-1750.91
90.00	-203.00	-6682.21	-5586.99	-5518.35	-2203.74
95.62	-203.00	-7155.28	-5482.37	-4965.36	-2401.33
101.25	-203.00	-7605.57	-5297.09	-4048.56	-3346.96
106.88	-203.00	-7774.13	-5613.89	-3673.14	-3299.38
112.50	-203.00	-7880.10	-5395.64	-4351.47	-1856.11
118.12	-203.00	-6959.97	-3581.12	-3131.26	-375.73
123.75	-203.00	-4593.18	-1418.72	-1236.15	-230.91
129.38	-203.00	-2331.31	-625.83	-290.70	166.78
135.00	-203.00	-2358.31	-584.30	549.91	1144.39
140.62	-203.00	-2800.91	-25.60	1242.30	918.52
146.25	-203.00	-2935.97	-562.83	-254.42	-245.98
151.88	-203.00	-4554.88	-1232.88	-1543.92	45.04
157.50	-203.00	-6118.77	-2720.10	-1227.21	900.04
163.12	-203.00	-6754.48	-4337.74	-2489.44	-56.61
168.75	-203.00	-6939.87	-3877.63	-3495.61	-1629.02
174.38	-203.00	-5344.31	-2218.81	-1727.58	-450.24
180.00	-203.00	-3615.68	-1070.73	-590.02	1170.88
185.62	-203.00	-2957.07	-86.78	322.87	932.44
191.25	-203.00	-2299.80	-242.43	448.96	59.06
196.88	-203.00	-1837.13	-938.36	-401.71	-551.19
202.50	-203.00	-2008.50	-1088.97	-735.90	-212.30
208.12	-203.00	-1744.79	-214.56	-348.36	0.82
213.75	-203.00	-630.93	120.34	-47.23	358.81
219.38	-203.00	-201.68	1525.91	833.62	968.62
225.00	-203.00	-229.86	1742.91	1764.78	1093.11
230.62	-203.00	-1510.30	439.30	1742.95	1067.01
236.25	-203.00	-2646.30	-897.99	1006.28	491.85
241.88	-203.00	-2253.37	-914.09	-174.72	-534.36

AZ	SN90	ST30	ST50	ST70	ST90
247.50	-203.00	-2057.23	155.17	-675.98	273.04
253.12	-203.00	-2187.23	1130.84	1177.15	2001.10
258.75	-203.00	-1941.14	1575.34	2640.51	1552.47
264.38	-203.00	-1888.67	856.84	2035.94	375.29
270.00	-203.00	-3189.96	-586.55	1308.34	399.35
275.62	-203.00	-4748.26	-1024.40	724.36	353.45
281.25	-203.00	-5848.03	-1859.96	486.35	-209.37
286.88	-203.00	-6414.94	-3204.40	-611.97	-1061.10
292.50	-203.00	-7079.96	-3973.20	-1983.41	-1851.99
298.12	-203.00	-6896.27	-4115.05	-2562.68	-1490.14
303.75	-203.00	-6289.64	-3598.25	-2270.75	-1093.06
309.38	-203.00	-5930.20	-2935.94	-1565.38	-1019.33
315.00	-203.00	-5532.50	-3211.47	-1718.88	-1103.73
320.62	-203.00	-5314.20	-3247.36	-2136.64	-806.72
326.25	-203.00	-4808.71	-2505.92	-1773.87	-895.95
331.88	-203.00	-4336.01	-2005.87	-1349.59	-1534.68
337.50	-203.00	-5064.40	-2492.13	-1567.64	-1443.93
343.12	-203.00	-6559.62	-3540.60	-1952.07	-1405.78
348.75	-203.00	-7063.30	-4213.53	-2574.04	-2114.88
354.38	-203.00	-7269.03	-4935.73	-3307.27	-2346.33
0.00	-203.00	-7535.65	-5086.01	-3625.67	-2027.75
5.62	-203.00	-6647.54	-4524.32	-3304.99	-1800.83
11.25	-203.00	-5152.87	-3556.13	-2799.32	-1721.94
16.88	-203.00	-4119.34	-2001.39	-2140.33	-1295.18
22.50	-203.00	-3564.33	-1399.35	-706.82	-831.29
28.12	-203.00	-3561.66	-1855.05	-156.19	-886.44
33.75	-203.00	-4462.23	-2748.24	-578.16	-1377.06
39.38	-203.00	-6352.51	-4360.62	-910.38	-1682.87
45.00	-203.00	-7958.88	-5807.20	-2017.47	-2190.78
50.62	-203.00	-9124.12	-6689.15	-3380.83	-2482.75
56.25	-203.00	-9171.83	-6428.50	-3737.46	-2532.89
61.88	-203.00	-7966.64	-5925.33	-3891.15	-2937.72
67.50	-203.00	-7421.73	-5429.24	-3944.46	-2389.55
73.12	-203.00	-6763.46	-5076.90	-3625.58	-1776.42
78.75	-203.00	-5968.87	-5407.70	-4188.63	-1880.90
84.38	-203.00	-6192.10	-5328.68	-5561.90	-1621.83

AZ	SN90	ST30	ST50	ST70	ST90
90.00	-203.00	-6438.00	-5257.46	-5527.05	-1974.46
95.62	-203.00	-6623.81	-5172.60	-4717.51	-2423.30
101.25	-203.00	-7384.52	-5215.60	-3973.08	-3127.03
106.88	-203.00	-8056.94	-5943.83	-4078.12	-3256.29
112.50	-203.00	-8267.07	-5762.19	-4602.68	-1992.99
118.12	-203.00	-7009.52	-3808.24	-3428.29	-644.82
123.75	-203.00	-4497.45	-1662.13	-1506.96	-510.48
129.38	-203.00	-2363.62	-708.32	-502.18	-232.76
135.00	-203.00	-2089.20	-224.17	-124.45	678.38
140.62	-203.00	-2318.14	277.03	600.36	788.78
146.25	-203.00	-2494.63	53.34	574.71	394.68
151.88	-203.00	-3952.63	-904.65	-585.85	93.31
157.50	-203.00	-5724.04	-2593.23	-1300.37	301.73
163.12	-203.00	-6798.50	-4672.25	-2968.28	-514.70
168.75	-203.00	-7240.86	-4547.67	-4060.13	-1347.90
174.38	-203.00	-6275.05	-2329.96	-1688.94	-28.69
180.00	-203.00	-3713.11	-1268.57	-453.27	1016.64
185.62	-203.00	-2765.18	-274.66	11.10	425.99
191.25	-203.00	-2827.10	-657.85	144.01	97.17
196.88	-203.00	-2565.78	-1200.19	-497.02	-504.34
202.50	-203.00	-2665.75	-1455.48	-1041.41	-556.52
208.12	-203.00	-2029.56	-579.46	-731.30	-14.02
213.75	-203.00	-991.72	231.32	-160.68	229.89
219.38	-203.00	142.10	1511.45	615.61	1011.22
225.00	-203.00	-30.74	2040.26	1899.09	1200.26
230.62	-203.00	-1389.24	738.87	2219.34	1205.60
236.25	-203.00	-2620.90	-909.54	1103.54	484.80
241.88	-203.00	-2281.36	-889.23	-371.40	-446.60
247.50	-203.00	-1857.09	211.43	-442.87	362.39
253.12	-203.00	-1842.19	1297.60	1198.70	2017.14
258.75	-203.00	-1575.99	1668.07	2788.55	1480.69
264.38	-203.00	-2282.09	800.09	2123.54	472.33
270.00	-203.00	-3255.86	-595.62	1075.67	435.14
275.62	-203.00	-4238.74	-853.91	724.25	80.90
281.25	-203.00	-5512.82	-1580.61	583.69	-86.80
286.88	-203.00	-6423.77	-3116.11	-298.41	-869.81

AZ	SN90	ST30	ST50	ST70	ST90
292.50	-203.00	-7010.19	-3870.52	-1979.26	-1962.01
298.12	-203.00	-6857.62	-4181.06	-2654.07	-1573.91
303.75	-203.00	-6331.77	-3666.86	-2239.72	-1126.17
309.38	-203.00	-5844.58	-3008.02	-1558.60	-1021.23
315.00	-203.00	-5620.81	-3270.55	-1724.66	-1153.28
320.62	-203.00	-5365.55	-3211.55	-2230.99	-739.79
326.25	-203.00	-4818.44	-2554.93	-1802.15	-882.53
331.88	-203.00	-4253.07	-1934.63	-1314.66	-1476.82
337.50	-203.00	-4986.17	-2373.28	-1538.59	-1342.02
343.12	-203.00	-6412.33	-3404.67	-1675.46	-1434.18
348.75	-203.00	-7249.68	-4152.25	-2495.24	-2091.29
354.38	-203.00	-7428.31	-5144.60	-3587.97	-2297.51
0.00	-203.00	-7408.88	-4886.97	-3536.61	-2107.85
5.62	-203.00	-6576.58	-4399.90	-3065.25	-1650.78
11.25	-203.00	-5259.08	-3581.57	-2758.34	-1740.04
16.88	-203.00	-4234.76	-2024.87	-2226.65	-1383.56
22.50	-203.00	-3737.98	-1646.73	-818.11	-865.17
28.12	-203.00	-3871.75	-2155.50	-111.34	-928.83
33.75	-203.00	-4712.48	-3021.70	-736.51	-1384.07
39.38	-203.00	-6281.70	-4194.44	-1097.75	-1755.42
45.00	-203.00	-7809.97	-5635.74	-1952.24	-1914.34
50.62	-203.00	-8963.77	-6644.46	-2913.08	-2418.56
56.25	-203.00	-9353.23	-6780.94	-3707.60	-2705.13
61.88	-203.00	-8369.32	-6223.57	-4227.24	-2796.07
67.50	-203.00	-7616.08	-5435.57	-3902.89	-2422.78
73.12	-203.00	-7008.35	-5483.45	-3647.27	-1681.70
78.75	-203.00	-6837.65	-5776.33	-4299.41	-1784.62
84.38	-203.00	-6885.50	-6000.16	-5646.88	-2134.38
90.00	-203.00	-6847.85	-5999.31	-6217.35	-1953.31
95.62	-203.00	-7298.79	-5292.92	-5026.26	-2574.12
101.25	-203.00	-7168.85	-5038.66	-3702.49	-3380.52
106.88	-203.00	-7446.51	-5490.31	-3880.49	-3367.28
112.50	-203.00	-7840.78	-5280.27	-4308.24	-1911.46
118.12	-203.00	-6784.57	-3603.66	-3012.20	-308.80
123.75	-203.00	-4234.76	-1435.18	-1375.89	-148.64
129.38	-203.00	-2003.72	-434.18	-127.78	202.12

AZ	SN90	ST30	ST50	ST70	ST90
135.00	-203.00	-1883.94	-46.45	445.15	728.00
140.62	-203.00	-2258.95	-56.59	731.36	1120.68
146.25	-203.00	-2932.77	-283.58	169.91	385.50
151.88	-203.00	-4499.83	-1379.49	-791.19	-368.89
157.50	-203.00	-6057.64	-3122.03	-1965.73	354.77
163.12	-203.00	-6822.34	-4329.15	-2900.31	109.30
168.75	-203.00	-7146.99	-3865.95	-2934.60	-1199.35
174.38	-203.00	-5720.77	-2474.17	-1962.98	-495.72
180.00	-203.00	-4005.98	-1426.77	-770.37	880.19
185.62	-203.00	-3432.48	-582.53	151.63	907.19
191.25	-203.00	-2610.84	-896.35	78.23	-0.56
196.88	-203.00	-2268.64	-1007.67	-949.93	-979.05
202.50	-203.00	-2373.67	-1230.88	-799.60	68.60
208.12	-203.00	-1966.94	-430.66	-172.26	40.42
213.75	-203.00	-683.90	219.22	-206.92	45.00
219.38	-203.00	-156.68	1252.58	520.56	940.35
225.00	-203.00	-267.24	1842.96	1790.40	1148.28
230.62	-203.00	-1176.30	571.52	1940.70	1235.56
236.25	-203.00	-2354.12	-514.30	998.58	349.14
241.88	-203.00	-2089.25	-598.83	26.57	-24.13
247.50	-203.00	-1807.71	282.39	-232.30	300.96
253.12	-203.00	-1913.03	1398.69	1282.71	1871.16
258.75	-203.00	-2011.17	1458.53	2597.35	1580.73
264.38	-203.00	-2324.16	591.34	2132.61	216.07
270.00	-203.00	-3047.95	-575.42	981.52	330.09
275.62	-203.00	-4625.22	-859.50	713.18	433.08
281.25	-203.00	-5900.79	-1726.18	716.06	124.93
286.88	-203.00	-6201.12	-3197.51	-504.26	-1108.71
292.50	-203.00	-6872.05	-3863.56	-2004.19	-2016.48
298.12	-203.00	-7024.90	-4193.15	-2585.68	-1397.15
303.75	-203.00	-6336.46	-3532.36	-2174.17	-1208.00
309.38	-203.00	-5711.88	-2822.80	-1725.48	-1142.27
315.00	-203.00	-5440.00	-3263.70	-1584.84	-956.84
320.62	-203.00	-5467.26	-3244.29	-2063.08	-894.47
326.25	-203.00	-4699.52	-2725.01	-1955.02	-910.44
331.88	-203.00	-4487.31	-1998.96	-1480.28	-1498.70

AZ	SN90	ST30	ST50	ST70	ST90
337.50	-203.00	-4922.53	-2415.40	-1522.65	-1317.52
343.12	-203.00	-6311.80	-3327.01	-1657.78	-1382.82
348.75	-203.00	-7262.03	-4184.94	-2576.67	-2201.61
354.38	-203.00	-7372.54	-5056.75	-3512.49	-2319.49
0.00	-203.00	-7416.01	-4899.70	-3729.49	-2194.01
5.62	-203.00	-6481.37	-4576.94	-3196.02	-1660.79
11.25	-203.00	-5050.17	-3188.20	-2739.00	-1564.47
16.88	-203.00	-4110.45	-1833.14	-1925.02	-1283.47
22.50	-203.00	-3829.78	-1750.80	-705.50	-817.83
28.12	-203.00	-3922.27	-2066.89	-467.34	-1255.66
33.75	-203.00	-5006.14	-3192.78	-895.74	-1441.89
39.38	-203.00	-6429.45	-4317.61	-965.96	-1635.37
45.00	-203.00	-7787.09	-5651.37	-1998.23	-2237.62
50.62	-203.00	-9011.75	-6650.07	-3094.47	-2154.87
56.25	-203.00	-9015.40	-6312.47	-3644.95	-2725.68
61.88	-203.00	-7777.24	-5865.21	-3866.09	-2831.78
67.50	-203.00	-7056.75	-5320.43	-3788.64	-2274.88
73.12	-203.00	-6762.92	-5144.55	-3470.79	-1754.15
78.75	-203.00	-6254.72	-5416.79	-4343.77	-1581.56
84.38	-203.00	-6366.03	-5577.52	-5433.31	-2192.06
90.00	-203.00	-6736.85	-5755.52	-5931.28	-1542.66
95.62	-203.00	-7342.33	-5454.23	-5042.63	-2415.35
101.25	-203.00	-7706.44	-5376.93	-3910.89	-3932.12
106.88	-203.00	-7813.83	-5918.32	-4207.05	-3243.84
112.50	-203.00	-8017.74	-5465.65	-4353.80	-2044.85
118.12	-203.00	-6820.56	-3561.73	-3252.73	-379.69
123.75	-203.00	-4303.76	-1373.43	-1187.09	-372.94
129.38	-203.00	-2212.58	-451.86	-355.97	-228.22
135.00	-203.00	-1933.98	-578.28	282.18	1176.43
140.62	-203.00	-2620.12	-2.57	1049.13	1007.96
146.25	-203.00	-2878.86	-432.21	34.64	-15.76
151.88	-203.00	-4240.75	-1590.51	-1374.60	-325.18
157.50	-203.00	-5889.78	-2399.15	-1701.82	338.62
163.12	-203.00	-6376.77	-3788.96	-2501.70	-59.48
168.75	-203.00	-6414.47	-3661.10	-3284.52	-1812.83
174.38	-203.00	-5790.30	-2385.97	-2120.85	-212.83

AZ	SN90	ST30	ST50	ST70	ST90
180.00	-203.00	-4432.88	-1322.96	-372.45	1120.33
185.62	-203.00	-3210.65	-593.89	4.22	369.26
191.25	-203.00	-2470.03	-755.42	-332.79	-187.55
196.88	-203.00	-2680.61	-931.49	-498.60	-360.24
202.50	-203.00	-2620.38	-1238.55	-672.31	-214.58
208.12	-203.00	-2091.83	-734.42	-623.69	-234.30
213.75	-203.00	-1240.05	60.51	-459.24	313.64
219.38	-203.00	-265.93	1052.85	774.97	693.18
225.00	-203.00	-235.83	1537.54	1554.95	1081.47
230.62	-203.00	-1458.71	751.39	1646.50	1257.33
236.25	-203.00	-2568.61	-515.16	1496.45	605.07
241.88	-203.00	-2118.61	-797.08	-227.78	-356.91
247.50	-203.00	-1825.06	236.06	-525.86	217.74
253.12	-203.00	-2112.13	1141.27	1341.46	1822.37
258.75	-203.00	-1825.65	1401.45	2320.89	1264.99
264.38	-203.00	-2165.82	905.55	1819.43	501.05
270.00	-203.00	-3040.15	-344.99	1288.03	660.66
275.62	-203.00	-4501.14	-822.90	1013.69	497.49
281.25	-203.00	-5499.15	-1709.97	758.99	-106.63
286.88	-203.00	-6143.19	-3123.85	-527.42	-1250.18
292.50	-203.00	-7213.70	-3817.28	-1952.11	-1607.20
298.12	-203.00	-6938.45	-4033.60	-2495.86	-1448.09
303.75	-203.00	-6098.68	-3423.30	-2144.55	-1271.78
309.38	-203.00	-5712.29	-2897.75	-1606.24	-970.12
315.00	-203.00	-5495.44	-3133.28	-1565.23	-1088.55
320.62	-203.00	-5395.07	-3218.69	-2013.19	-765.76
326.25	-203.00	-5111.21	-2719.15	-1885.46	-905.54
331.88	-203.00	-4470.87	-2103.80	-1468.60	-1607.77
337.50	-203.00	-5129.08	-2577.02	-1545.16	-1513.18
343.12	-203.00	-6575.30	-3378.49	-2003.43	-1513.25
348.75	-203.00	-7087.54	-4174.38	-2460.40	-2122.59
354.38	-203.00	-7268.53	-4966.20	-3379.00	-2224.38
0.00	-203.00	-7343.59	-4886.40	-3608.42	-1914.53
5.62	-203.00	-6574.50	-4460.81	-3114.73	-1656.17
11.25	-203.00	-5069.64	-3333.91	-2842.03	-1675.46
16.88	-203.00	-3947.12	-1965.67	-1986.71	-1308.74

AZ	SN90	ST30	ST50	ST70	ST90
22.50	-203.00	-3791.75	-1511.49	-679.30	-788.77
28.12	-203.00	-4043.75	-2056.26	-117.80	-949.82
33.75	-203.00	-4889.07	-3210.36	-778.00	-1501.93
39.38	-203.00	-6542.21	-4249.39	-1331.33	-1955.31
45.00	-203.00	-8023.69	-5728.22	-2171.30	-2120.94
50.62	-203.00	-8740.05	-6409.19	-3349.24	-2351.00
56.25	-203.00	-9079.10	-6375.29	-3528.68	-2600.74
61.88	-203.00	-8034.40	-5873.64	-3761.71	-2638.24
67.50	-203.00	-6971.80	-5264.13	-3976.03	-2572.58
73.12	-203.00	-6831.68	-5381.60	-3590.21	-1621.33
78.75	-203.00	-6671.57	-5528.37	-4114.29	-1656.47
84.38	-203.00	-6601.36	-5821.17	-5462.03	-1944.41
90.00	-203.00	-7002.62	-5972.85	-6019.30	-2027.91
95.62	-203.00	-7456.98	-5556.48	-5084.47	-2747.17
101.25	-203.00	-7488.71	-5201.10	-3685.51	-3261.49
106.88	-203.00	-7476.84	-5618.70	-4134.65	-3370.99
112.50	-203.00	-7920.20	-5155.70	-4403.06	-2092.95
118.12	-203.00	-6730.12	-3365.74	-3082.63	48.86
123.75	-203.00	-3801.42	-1168.81	-1045.74	-412.59
129.38	-203.00	-1972.80	-453.21	-11.87	241.41
135.00	-203.00	-2035.13	-205.26	252.20	1125.19
140.62	-203.00	-2538.61	70.24	934.42	859.42
146.25	-203.00	-2970.15	-192.27	154.75	458.59
151.88	-203.00	-3998.29	-1091.61	-474.31	-62.41
157.50	-203.00	-5778.16	-2774.06	-1560.88	38.53
163.12	-203.00	-7047.67	-4652.95	-3422.70	-49.79
168.75	-203.00	-7796.67	-4010.71	-3116.98	-1117.26
174.38	-203.00	-5662.44	-2484.88	-1518.74	-240.37
180.00	-203.00	-3641.83	-1276.96	-894.84	984.63
185.62	-203.00	-3149.26	-32.08	88.81	823.91
191.25	-203.00	-2410.10	-715.40	386.40	242.20
196.88	-203.00	-2241.78	-905.24	-722.55	-984.72
202.50	-203.00	-2418.61	-1243.53	-1002.38	-305.61
208.12	-203.00	-2158.20	-657.03	-504.89	211.71
213.75	-203.00	-768.84	427.16	-81.53	123.12
219.38	-203.00	337.40	1517.38	521.60	702.83

AZ	SN90	ST30	ST50	ST70	ST90
225.00	-203.00	-69.34	1919.93	1806.02	1479.67
230.62	-203.00	-1455.46	757.91	2378.43	1400.04
236.25	-203.00	-2293.24	-725.92	1119.67	450.02
241.88	-203.00	-2306.35	-848.10	-450.66	-445.36
247.50	-203.00	-2184.46	212.98	-366.75	590.51
253.12	-203.00	-1824.58	1302.68	1305.03	1718.35
258.75	-203.00	-1692.84	1661.49	2514.39	1415.28
264.38	-203.00	-2330.24	932.49	2098.51	656.88
270.00	-203.00	-3273.68	-397.43	1152.04	436.31
275.62	-203.00	-4717.99	-866.66	646.19	416.04
281.25	-203.00	-5824.68	-1960.61	643.83	-215.67
286.88	-203.00	-6383.26	-3296.92	-721.45	-1291.40
292.50	-203.00	-7268.85	-3994.42	-2243.63	-1963.59
298.12	-203.00	-7043.08	-4166.14	-2631.35	-1437.44
303.75	-203.00	-6195.35	-3428.01	-2262.18	-1102.67
309.38	-203.00	-5683.58	-2982.13	-1485.71	-1110.03
315.00	-203.00	-5357.71	-3213.01	-1794.75	-1072.63
320.62	-203.00	-5354.70	-3258.42	-2124.32	-724.70
326.25	-203.00	-4804.65	-2415.20	-1884.10	-880.22
331.88	-203.00	-4156.55	-1725.12	-1189.23	-1480.91
337.50	-203.00	-4981.01	-2492.86	-1454.48	-1373.12
343.12	-203.00	-6351.70	-3276.27	-1826.70	-1482.68
348.75	-203.00	-7093.77	-4182.81	-2537.95	-2189.95
354.38	-203.00	-7466.94	-4989.98	-3560.12	-2222.23
0.00	-203.00	-7535.94	-4972.89	-3591.30	-1990.98
5.62	-203.00	-6756.27	-4750.12	-3122.00	-1775.12
11.25	-203.00	-5354.56	-3662.49	-3135.26	-1793.30
16.88	-203.00	-4288.31	-2048.88	-2324.10	-1521.41
22.50	-203.00	-3523.39	-1254.25	-1000.58	-834.49
28.12	-203.00	-3337.03	-1588.48	-74.18	-777.32
33.75	-203.00	-4539.53	-2557.44	-92.22	-1101.71
39.38	-203.00	-6231.56	-4285.68	-975.09	-1769.84
45.00	-203.00	-7897.32	-5930.90	-2330.49	-2298.71
50.62	-203.00	-9093.59	-6633.40	-3335.25	-2228.66
56.25	-203.00	-9029.64	-6361.75	-3398.04	-2511.93
61.88	-203.00	-8155.01	-5890.42	-3771.02	-2768.38

AZ	SN90	ST30	ST50	ST70	ST90
67.50	-203.00	-7351.24	-5441.64	-4203.04	-2491.02
73.12	-203.00	-7149.99	-5365.73	-3746.62	-2020.39
78.75	-203.00	-6225.31	-5689.09	-4673.88	-1772.60
84.38	-203.00	-6359.76	-5664.20	-5611.19	-1961.59
90.00	-203.00	-6759.56	-5344.03	-5605.98	-1988.19
95.62	-203.00	-6685.07	-4980.58	-4750.43	-2371.78
101.25	-203.00	-7064.47	-4979.55	-3607.34	-3653.45
106.88	-203.00	-7626.47	-5771.13	-4148.32	-3149.73
112.50	-203.00	-8229.64	-5424.08	-4237.95	-1820.26
118.12	-203.00	-6892.30	-3661.91	-3064.92	-628.33
123.75	-203.00	-4427.03	-1676.96	-1701.72	-488.67
129.38	-203.00	-2565.52	-683.14	-384.61	151.69
135.00	-203.00	-2029.19	-482.10	281.12	546.27
140.62	-203.00	-2351.34	-51.97	537.18	707.19
146.25	-203.00	-3067.87	-203.87	210.57	354.07
151.88	-203.00	-4456.34	-1403.42	-907.80	-85.92
157.50	-203.00	-6244.45	-3147.92	-2052.75	27.64
163.12	-203.00	-7389.26	-4968.17	-3637.30	-653.28
168.75	-203.00	-7569.23	-4078.18	-3496.82	-1496.35
174.38	-203.00	-5578.78	-2067.67	-1913.31	-728.23
180.00	-203.00	-3488.86	-977.28	-637.52	1324.32
185.62	-203.00	-3326.66	-156.88	479.54	1169.32
191.25	-203.00	-2415.94	-768.81	350.89	-16.92
196.88	-203.00	-2146.13	-1238.67	-929.17	-1024.74
202.50	-203.00	-2625.05	-1489.37	-1099.79	-94.94
208.12	-203.00	-2184.11	-433.92	-328.22	70.91
213.75	-203.00	-594.89	308.75	-4.93	-1.70
219.38	-203.00	161.39	1559.95	358.59	814.76
225.00	-203.00	-128.14	1948.53	2154.75	1352.73
230.62	-203.00	-1042.80	694.00	2176.11	1241.02
236.25	-203.00	-2208.03	-446.33	1037.94	447.88
241.88	-203.00	-2125.26	-630.78	-37.95	-176.46
247.50	-203.00	-1815.51	287.87	-416.62	317.95
253.12	-203.00	-2064.86	1244.81	1162.75	1956.88
258.75	-203.00	-2012.35	1587.32	2624.74	1295.77
264.38	-203.00	-2186.09	555.25	1975.41	218.95

AZ	SN90	ST30	ST50	ST70	ST90
270.00	-203.00	-3247.28	-562.98	923.87	375.34
275.62	-203.00	-4715.32	-807.18	749.69	523.49
281.25	-203.00	-5647.97	-1844.26	914.15	157.31
286.88	-203.00	-6336.67	-3100.91	-492.89	-1091.76
292.50	-203.00	-6824.31	-4003.58	-2057.43	-1955.70
298.12	-203.00	-7011.06	-4309.03	-2423.80	-1387.18
303.75	-203.00	-6382.52	-3491.14	-2276.53	-1233.71
309.38	-203.00	-5753.87	-2961.29	-1632.27	-1265.72
315.00	-203.00	-5685.34	-3151.02	-1767.34	-915.03
320.62	-203.00	-5095.76	-3255.53	-2078.86	-786.68
326.25	-203.00	-4498.85	-2326.26	-1678.44	-974.62
331.88	-203.00	-4219.12	-1918.65	-1319.31	-1360.55
337.50	-203.00	-5170.08	-2511.64	-1343.03	-1353.75
343.12	-203.00	-6375.69	-3384.22	-1935.51	-1453.72
348.75	-203.00	-7218.37	-4287.88	-2544.62	-2257.59
354.38	-203.00	-7718.27	-5110.51	-3563.90	-2354.93
0.00	-203.00	-7277.88	-5101.74	-3791.14	-2184.77
5.62	-203.00	-6657.01	-4472.93	-3210.37	-1711.30
11.25	-203.00	-5309.09	-3357.56	-2825.22	-1391.76
16.88	-203.00	-4171.52	-2068.96	-1855.29	-1434.78
22.50	-203.00	-3612.45	-1670.08	-1005.90	-1006.85
28.12	-203.00	-3774.94	-1949.92	-481.76	-1000.73
33.75	-203.00	-4908.38	-2884.26	-411.87	-1260.40
39.38	-203.00	-6282.27	-4384.26	-1011.87	-1720.71
45.00	-203.00	-7939.28	-5698.81	-2109.59	-2205.46
50.62	-203.00	-9177.38	-6714.59	-3005.58	-2168.48
56.25	-203.00	-9152.28	-6573.42	-3647.63	-2775.04
61.88	-203.00	-8045.02	-5916.85	-4112.63	-2819.53
67.50	-203.00	-7417.87	-5373.20	-3877.65	-2241.25
73.12	-203.00	-6821.61	-5048.00	-3466.79	-1730.37
78.75	-203.00	-6138.82	-5391.32	-4417.67	-1695.47
84.38	-203.00	-6320.77	-5582.75	-5596.29	-2353.99
90.00	-203.00	-6606.76	-5436.44	-5657.68	-2123.10
95.62	-203.00	-6567.87	-4750.43	-4601.21	-2356.74
101.25	-203.00	-6942.25	-4736.85	-3442.66	-3554.99
106.88	-203.00	-7826.52	-5994.69	-4266.76	-3223.15

AZ	SN90	ST30	ST50	ST70	ST90
112.50	-203.00	-8352.93	-5630.80	-4480.34	-1681.23
118.12	-203.00	-7062.11	-3827.71	-3114.43	-518.79
123.75	-203.00	-4399.30	-1758.18	-1480.77	-358.69
129.38	-203.00	-2462.77	-639.33	-100.22	17.51
135.00	-203.00	-2234.15	-545.04	201.91	295.44
140.62	-203.00	-2360.90	-18.98	368.92	815.99
146.25	-203.00	-2711.29	-117.73	-7.52	313.98
151.88	-203.00	-4076.19	-1033.73	-677.28	53.81
157.50	-203.00	-5523.09	-2333.20	-1495.85	266.74
163.12	-203.00	-6526.83	-4250.17	-3367.65	-160.94
168.75	-203.00	-7362.17	-3668.90	-3305.09	-1154.59
174.38	-203.00	-5780.83	-2380.39	-1439.40	-256.16
180.00	-203.00	-3606.35	-1317.00	-903.26	1019.44
185.62	-203.00	-3203.43	-159.51	164.32	931.98
191.25	-203.00	-2630.41	-522.66	698.75	542.98
196.88	-203.00	-1936.50	-1162.22	-520.30	-996.28
202.50	-203.00	-2287.64	-1338.08	-1020.56	-286.22
208.12	-203.00	-2124.31	-413.30	-404.96	246.65
213.75	-203.00	-363.13	291.53	162.83	166.16
219.38	-203.00	491.39	1810.67	457.55	644.78
225.00	-203.00	189.06	1994.47	2035.84	1579.50
230.62	-203.00	-1512.30	706.43	2521.37	1427.26
236.25	-203.00	-2607.34	-808.90	1002.00	16.47
241.88	-203.00	-2387.24	-1175.34	-658.24	-720.53
247.50	-203.00	-2358.64	68.66	-848.66	388.96
253.12	-203.00	-2133.80	1125.60	1416.56	1884.76
258.75	-203.00	-1923.59	1514.85	2300.75	1369.72
264.38	-203.00	-2282.68	587.68	1866.09	617.76
270.00	-203.00	-3190.97	-629.22	1348.67	416.44
275.62	-203.00	-4173.57	-748.37	484.23	281.12
281.25	-203.00	-5568.91	-1552.35	853.01	87.14
286.88	-203.00	-6258.60	-2822.36	-95.86	-925.53
292.50	-203.00	-6691.45	-3715.21	-1786.73	-1916.16
298.12	-203.00	-6911.29	-4069.35	-2423.05	-1485.57
303.75	-203.00	-6093.58	-3520.69	-2125.52	-1247.94
309.38	-203.00	-5787.42	-3005.49	-1419.13	-1018.22

AZ	SN90	ST30	ST50	ST70	ST90
315.00	-203.00	-5711.25	-3228.08	-1696.29	-974.53
320.62	-203.00	-5443.62	-3404.43	-2128.00	-818.84
326.25	-203.00	-5019.05	-2563.63	-1815.46	-868.58
331.88	-203.00	-4300.36	-2152.86	-1484.62	-1607.88
337.50	-203.00	-4995.51	-2440.22	-1582.69	-1465.20
343.12	-203.00	-6703.60	-3412.79	-1899.11	-1344.06
348.75	-203.00	-7173.00	-4302.70	-2620.88	-2263.62
354.38	-203.00	-7303.43	-4983.16	-3527.79	-2402.21
0.00	-203.00	-7333.07	-4984.93	-3739.47	-2087.19
5.62	-203.00	-6491.74	-4293.51	-3143.92	-1803.36
11.25	-203.00	-5095.49	-3375.67	-2808.34	-1641.77
16.88	-203.00	-3849.16	-1875.66	-2023.96	-1421.39
22.50	-203.00	-3556.18	-1305.06	-665.45	-747.06
28.12	-203.00	-3748.04	-1929.43	-74.04	-808.18
33.75	-203.00	-4886.09	-3238.13	-404.81	-1391.21
39.38	-203.00	-6814.84	-4763.00	-1121.14	-1782.03
45.00	-203.00	-8385.51	-5948.01	-2093.74	-2275.02
50.62	-203.00	-9248.14	-6874.16	-3364.48	-2510.37
56.25	-203.00	-9396.48	-6560.54	-3808.03	-2672.40
61.88	-203.00	-8113.65	-5870.91	-3859.13	-2946.83
67.50	-203.00	-6930.75	-5316.43	-4074.93	-2469.29
73.12	-203.00	-6804.46	-5002.64	-3581.49	-1517.14
78.75	-203.00	-6063.26	-5232.37	-3988.37	-1568.87
84.38	-203.00	-5947.64	-5279.95	-5435.13	-2076.40
90.00	-203.00	-6589.54	-5291.76	-5299.38	-1944.45
95.62	-203.00	-6762.94	-4902.97	-4421.32	-2225.58
101.25	-203.00	-7129.49	-5274.23	-4000.90	-3827.49
106.88	-203.00	-7960.62	-6107.84	-4286.81	-3548.06
112.50	-203.00	-8643.86	-5730.70	-4732.56	-2011.70
118.12	-203.00	-7350.03	-4144.33	-3412.83	-503.72
123.75	-203.00	-4676.84	-1810.42	-1501.50	-439.24
129.38	-203.00	-2478.89	-811.60	-303.39	207.52
135.00	-203.00	-2330.35	-430.47	460.49	823.76
140.62	-203.00	-2427.32	21.56	552.91	863.96
146.25	-203.00	-2906.70	-3.22	54.55	254.84
151.88	-203.00	-4152.14	-945.89	-771.64	452.55

AZ	SN90	ST30	ST50	ST70	ST90
157.50	-203.00	-5482.98	-2530.56	-1432.50	496.39
163.12	-203.00	-6790.69	-4242.68	-3128.40	-718.12
168.75	-203.00	-7230.87	-4004.18	-3436.42	-1037.94
174.38	-203.00	-5858.40	-2031.22	-1327.79	-148.02
180.00	-203.00	-3260.74	-1005.08	-467.71	954.45
185.62	-203.00	-3012.45	-214.41	292.21	822.87
191.25	-203.00	-2757.63	-708.65	349.06	494.61
196.88	-203.00	-2096.28	-1192.63	-486.51	-858.43
202.50	-203.00	-2390.27	-1214.63	-969.47	-609.56
208.12	-203.00	-2011.50	-502.21	-593.84	51.25
213.75	-203.00	-736.14	362.49	146.75	542.39
219.38	-203.00	415.67	1708.90	776.43	638.55
225.00	-203.00	113.10	1878.69	1782.08	1234.15
230.62	-203.00	-1493.85	766.65	2151.67	1451.97
236.25	-203.00	-2399.20	-770.93	1224.75	424.53
241.88	-203.00	-2176.90	-751.37	-298.56	-357.09
247.50	-203.00	-2219.09	264.55	-550.82	299.31
253.12	-203.00	-2136.75	850.33	1258.87	1848.76
258.75	-203.00	-2206.58	1313.00	2314.64	1229.80
264.38	-203.00	-2476.66	563.51	1754.22	469.02
270.00	-203.00	-3184.68	-588.82	1146.90	310.11
275.62	-203.00	-4326.24	-742.92	595.30	301.37
281.25	-203.00	-5434.46	-1434.25	716.22	107.78
286.88	-203.00	-6212.54	-3000.47	43.90	-870.29
292.50	-203.00	-6847.93	-3863.68	-1906.28	-2052.66
298.12	-203.00	-6985.22	-4026.69	-2649.82	-1495.21
303.75	-203.00	-6289.02	-3569.06	-2215.04	-977.27
309.38	-203.00	-5674.86	-2873.64	-1328.16	-1000.10
315.00	-203.00	-5579.42	-3176.44	-1526.48	-1051.09
320.62	-203.00	-5504.09	-3401.61	-2212.82	-810.57
326.25	-203.00	-5042.11	-2650.14	-1961.70	-828.14
331.88	-203.00	-4342.51	-1885.41	-1536.73	-1511.65
337.50	-203.00	-5038.35	-2389.43	-1514.08	-1336.61
343.12	-203.00	-6539.02	-3369.84	-1859.37	-1377.45
348.75	-203.00	-7234.44	-4179.60	-2610.30	-2177.22
354.38	-203.00	-7589.51	-5156.13	-3588.02	-2439.30

AZ	SN90	ST30	ST50	ST70	ST90
0.00	-203.00	-7605.31	-5156.30	-3877.87	-2072.92
5.62	-203.00	-6524.65	-4551.41	-3261.83	-1851.72
11.25	-203.00	-4748.76	-3353.25	-2810.45	-1657.17
16.88	-203.00	-3933.73	-1546.13	-1908.33	-1197.49
22.50	-203.00	-3592.28	-1270.08	-484.71	-671.30
28.12	-203.00	-3642.95	-1965.34	-248.10	-1050.65
33.75	-203.00	-4484.61	-3058.71	-795.30	-1491.88
39.38	-203.00	-6586.15	-4489.29	-906.17	-1619.86
45.00	-203.00	-7710.45	-5496.41	-1993.46	-2183.27
50.62	-203.00	-8756.25	-6326.24	-3161.08	-2222.60
56.25	-203.00	-9297.31	-6321.98	-3509.26	-2405.07
61.88	-203.00	-8134.84	-6047.98	-3568.39	-2822.65
67.50	-203.00	-7564.85	-5565.88	-4241.91	-2625.72
73.12	-203.00	-7105.97	-5322.36	-4033.36	-1814.05
78.75	-203.00	-6565.50	-5631.81	-4209.82	-1533.65
84.38	-203.00	-6643.12	-5611.14	-5507.51	-1901.46
90.00	-203.00	-6840.23	-5859.39	-5717.61	-1979.58
95.62	-203.00	-7331.74	-5452.47	-5008.60	-2513.95
101.25	-203.00	-7336.73	-5083.60	-3785.04	-3362.70
106.88	-203.00	-7413.77	-5495.12	-3795.18	-3406.09
112.50	-203.00	-7732.51	-5437.29	-4550.59	-1854.82
118.12	-203.00	-6759.71	-3390.28	-2823.50	-290.98
123.75	-203.00	-3939.60	-1253.10	-1184.88	-587.23
129.38	-203.00	-1944.32	-503.74	-592.05	-119.44
135.00	-203.00	-1975.43	0.65	212.60	788.70
140.62	-203.00	-1990.44	150.65	782.47	869.70
146.25	-203.00	-2629.97	-197.56	-47.13	372.23
151.88	-203.00	-4488.68	-1176.89	-1004.81	95.90
157.50	-203.00	-5862.14	-2606.01	-1168.17	383.13
163.12	-203.00	-6653.07	-4318.67	-2793.78	-479.66
168.75	-203.00	-7331.49	-4279.85	-3794.37	-1333.78
174.38	-203.00	-6232.15	-2567.46	-1641.48	-61.72
180.00	-203.00	-3980.29	-1445.06	-593.39	621.60
185.62	-203.00	-3102.82	-612.39	-491.04	164.88
191.25	-203.00	-3078.89	-863.37	-94.22	310.31
196.88	-203.00	-2732.98	-1093.91	-391.93	-557.90

AZ	SN90	ST30	ST50	ST70	ST90
202.50	-203.00	-2374.28	-1321.44	-991.13	-690.72
208.12	-203.00	-1927.47	-693.12	-795.18	-176.89
213.75	-203.00	-877.68	284.57	-73.29	494.74
219.38	-203.00	-25.14	1480.36	861.79	1051.70
225.00	-203.00	141.89	1965.54	1717.94	1294.76
230.62	-203.00	-1244.02	883.91	2190.66	1336.06
236.25	-203.00	-2405.46	-571.70	1116.62	581.11
241.88	-203.00	-2122.83	-602.10	-206.42	-485.00
247.50	-203.00	-1767.99	326.05	-607.40	253.61
253.12	-203.00	-1921.67	1458.25	1216.06	1951.46
258.75	-203.00	-2015.01	1513.70	2766.25	1495.64
264.38	-203.00	-2278.82	576.92	1892.75	443.09
270.00	-203.00	-3028.65	-572.76	1007.23	299.20
275.62	-203.00	-4237.39	-837.89	821.49	246.60
281.25	-203.00	-5612.41	-1547.45	752.61	94.97
286.88	-203.00	-6642.14	-3240.24	-271.55	-872.92
292.50	-203.00	-7115.76	-4034.75	-2043.44	-2138.17
298.12	-203.00	-7047.74	-4384.48	-2819.91	-1675.00
303.75	-203.00	-6495.27	-3770.59	-2414.13	-1153.10
309.38	-203.00	-5773.11	-2833.16	-1679.00	-952.74
315.00	-203.00	-5571.79	-3101.96	-1423.47	-948.76
320.62	-203.00	-5365.55	-3216.80	-2047.58	-791.11
326.25	-203.00	-4749.76	-2497.13	-1874.92	-1040.10
331.88	-203.00	-4514.43	-1900.25	-1427.83	-1470.86
337.50	-203.00	-5046.23	-2354.54	-1572.20	-1314.66
343.12	-203.00	-6418.24	-3279.93	-1598.78	-1440.36
348.75	-203.00	-7290.91	-4152.32	-2633.88	-2081.85
354.38	-203.00	-7399.29	-5149.52	-3435.90	-2301.64
0.00	-203.00	-7497.12	-4909.13	-3692.18	-2145.14
5.62	-203.00	-6625.81	-4640.10	-3196.03	-1688.62
11.25	-203.00	-5329.14	-3614.40	-2809.64	-1676.90
16.88	-203.00	-4129.18	-1990.99	-2240.80	-1434.41
22.50	-203.00	-3664.15	-1546.59	-734.75	-870.11
28.12	-203.00	-3644.47	-1895.73	-333.11	-1007.10
33.75	-203.00	-4395.05	-2780.14	-524.55	-1264.96
39.38	-203.00	-6139.02	-3935.47	-727.21	-1517.76

AZ	SN90	ST30	ST50	ST70	ST90
45.00	-203.00	-7770.81	-5503.20	-1785.77	-2121.67
50.62	-203.00	-9074.11	-6582.05	-3250.51	-2485.94
56.25	-203.00	-9122.80	-6659.97	-4065.62	-2750.57
61.88	-203.00	-8185.05	-6024.40	-3961.90	-2702.11
67.50	-203.00	-7319.89	-5226.79	-3760.52	-2304.04
73.12	-203.00	-6660.79	-5170.38	-3643.49	-1842.43
78.75	-203.00	-6580.41	-5478.74	-4296.86	-1617.66
84.38	-203.00	-6553.11	-5557.03	-5347.31	-1902.22
90.00	-203.00	-6363.14	-5741.28	-5976.94	-1839.11
95.62	-203.00	-6938.60	-5199.69	-4941.85	-2263.00
101.25	-203.00	-7304.46	-5010.80	-3627.93	-3503.39
106.88	-203.00	-7368.26	-5504.76	-3777.05	-3222.76
112.50	-203.00	-7755.69	-5387.31	-4454.23	-1981.74
118.12	-203.00	-6971.18	-3689.43	-2944.95	-403.83
123.75	-203.00	-4487.40	-1759.51	-1261.38	-484.82
129.38	-203.00	-2234.24	-590.96	-848.95	-458.04
135.00	-203.00	-2154.62	-182.73	-61.75	767.38
140.62	-203.00	-2156.29	136.63	593.28	1100.78
146.25	-203.00	-2245.91	73.75	207.40	682.95
151.88	-203.00	-3659.27	-767.51	-620.97	-86.60
157.50	-203.00	-5068.03	-2333.56	-1697.10	8.73
163.12	-203.00	-6729.56	-4248.25	-3176.28	85.18
168.75	-203.00	-7387.06	-4314.97	-3579.53	-838.25
174.38	-203.00	-6063.85	-2745.87	-1699.33	-336.83
180.00	-203.00	-3834.46	-1551.56	-798.16	323.21
185.62	-203.00	-3285.01	-514.19	-390.90	536.70
191.25	-203.00	-3272.52	-909.20	251.04	504.21
196.88	-203.00	-2635.57	-1074.38	-400.02	-913.78
202.50	-203.00	-2462.98	-1531.65	-1260.24	-700.40
208.12	-203.00	-2573.29	-954.94	-717.55	82.09
213.75	-203.00	-1194.65	65.11	-259.28	28.33
219.38	-203.00	63.02	1190.75	385.38	594.15
225.00	-203.00	-203.31	1846.15	1396.87	1345.10
230.62	-203.00	-1501.05	800.04	2207.85	1480.60
236.25	-203.00	-2638.62	-671.19	1392.57	411.54
241.88	-203.00	-2116.34	-992.58	-616.11	-525.47

AZ	SN90	ST30	ST50	ST70	ST90
247.50	-203.00	-2147.91	44.82	-496.60	517.58
253.12	-203.00	-1714.65	1467.93	1272.22	1770.97
258.75	-203.00	-1253.23	1672.87	2594.78	1587.58
264.38	-203.00	-2297.52	1046.35	2326.59	869.48
270.00	-203.00	-2646.20	-196.35	1457.82	383.16
275.62	-203.00	-3857.45	-587.64	825.00	134.42
281.25	-203.00	-5392.24	-1422.83	798.99	130.12
286.88	-203.00	-6073.01	-2850.80	95.29	-855.08
292.50	-203.00	-6892.59	-3702.19	-1827.97	-1864.46
298.12	-203.00	-6961.96	-4206.68	-2622.90	-1534.99
303.75	-203.00	-6437.16	-3664.65	-2241.59	-1144.65
309.38	-203.00	-5868.80	-3179.51	-1726.29	-1071.90
315.00	-203.00	-5725.14	-3422.45	-1628.88	-1144.48
320.62	-203.00	-5734.81	-3267.48	-2239.87	-708.22
326.25	-203.00	-5041.25	-2837.33	-2056.21	-1040.38
331.88	-203.00	-4414.94	-2009.84	-1570.29	-1495.85
337.50	-203.00	-4986.01	-2450.03	-1474.84	-1343.83
343.12	-203.00	-6460.90	-3322.36	-1706.09	-1515.57
348.75	-203.00	-7299.75	-4180.28	-2616.16	-2088.23
354.38	-203.00	-7485.30	-5062.76	-3510.36	-2208.28
0.00	-203.00	-7218.57	-4901.24	-3498.33	-2106.61
5.62	-203.00	-6174.77	-4276.13	-3222.79	-1870.53
11.25	-203.00	-5066.15	-3109.93	-2530.37	-1455.59
16.88	-203.00	-4072.10	-1935.20	-1758.03	-1148.76
22.50	-203.00	-3535.19	-1688.33	-709.09	-993.40
28.12	-203.00	-4000.53	-2067.29	-351.70	-1022.58
33.75	-203.00	-4741.50	-3144.66	-780.32	-1519.48
39.38	-203.00	-6331.69	-4290.20	-1260.57	-1750.45
45.00	-203.00	-7955.74	-5544.48	-1951.30	-1967.84
50.62	-203.00	-8790.19	-6570.93	-3045.41	-2517.61
56.25	-203.00	-9175.73	-6552.16	-3738.97	-2454.93
61.88	-203.00	-8271.68	-6013.56	-3939.76	-2705.44
67.50	-203.00	-7468.86	-5652.93	-3963.72	-2348.90
73.12	-203.00	-7397.41	-5661.19	-4063.76	-1779.86
78.75	-203.00	-6728.14	-5735.84	-4545.04	-1982.68
84.38	-203.00	-6570.29	-5837.56	-5630.27	-1900.91

AZ	SN90	ST30	ST50	ST70	ST90
90.00	-203.00	-6881.89	-5618.09	-5769.05	-1805.91
95.62	-203.00	-7102.15	-5290.86	-4791.56	-2653.46
101.25	-203.00	-7134.35	-5167.86	-3967.26	-3596.10
106.88	-203.00	-7466.00	-5562.02	-4087.61	-3311.92
112.50	-203.00	-8150.14	-5382.41	-4218.08	-1602.69
118.12	-203.00	-6847.68	-3625.28	-3133.44	-89.47
123.75	-203.00	-4179.68	-1306.48	-1203.06	-33.04
129.38	-203.00	-2101.72	-405.75	-112.75	303.40
135.00	-203.00	-1750.57	-56.93	263.12	777.77
140.62	-203.00	-2355.76	153.92	778.23	1215.47
146.25	-203.00	-2812.42	-340.03	175.60	562.98
151.88	-203.00	-4450.38	-1628.42	-513.34	116.58
157.50	-203.00	-6325.93	-3287.09	-1587.15	525.76
163.12	-203.00	-7455.85	-5206.21	-3612.34	-848.21
168.75	-203.00	-8564.76	-4679.17	-3705.46	-1544.40
174.38	-203.00	-6374.84	-2862.05	-1908.69	-537.11
180.00	-203.00	-3952.52	-1527.31	-880.16	197.32
185.62	-203.00	-3632.71	-506.68	-459.78	582.74
191.25	-203.00	-3269.29	-1071.32	127.99	238.87
196.88	-203.00	-2487.41	-1351.97	-815.16	-895.45
202.50	-203.00	-2277.40	-1359.08	-1247.70	-347.28
208.12	-203.00	-1846.02	-351.55	-425.29	332.36
213.75	-203.00	-296.97	644.70	189.21	700.20
219.38	-203.00	512.27	1855.46	979.08	724.50
225.00	-203.00	101.90	2136.20	1804.62	1352.39
230.62	-203.00	-1220.55	784.09	2047.88	1389.09
236.25	-203.00	-2084.70	-413.71	1341.74	334.52
241.88	-203.00	-1619.71	-570.57	-355.84	-319.79
247.50	-203.00	-1636.19	612.12	-277.26	616.74
253.12	-203.00	-1726.17	1543.16	1766.29	2083.03
258.75	-203.00	-1509.94	1622.81	2552.25	1416.78
264.38	-203.00	-2327.23	767.08	2224.05	462.55
270.00	-203.00	-3270.74	-674.43	1255.45	265.37
275.62	-203.00	-4652.07	-933.23	534.61	102.83
281.25	-203.00	-5951.18	-1864.19	431.76	-14.03
286.88	-203.00	-6589.13	-3356.79	-268.17	-980.23

AZ	SN90	ST30	ST50	ST70	ST90
292.50	-203.00	-7312.14	-4127.80	-2036.54	-1986.10
298.12	-203.00	-6985.71	-4333.54	-2965.75	-1539.87
303.75	-203.00	-6331.33	-3573.21	-2261.81	-1150.06
309.38	-203.00	-5716.12	-2918.04	-1515.23	-930.03
315.00	-203.00	-5628.11	-3082.87	-1575.67	-1080.13
320.62	-203.00	-5543.08	-3387.76	-2082.08	-842.35
326.25	-203.00	-4929.36	-2728.56	-2117.08	-1007.67
331.88	-203.00	-4513.56	-1986.55	-1435.93	-1578.91
337.50	-203.00	-5000.11	-2625.22	-1665.45	-1402.83
343.12	-203.00	-6254.74	-3296.98	-1843.16	-1344.51
348.75	-203.00	-7145.83	-4067.87	-2169.97	-2013.38
354.38	-203.00	-7346.34	-5056.16	-3451.76	-2386.12
0.00	-203.00	-7318.51	-5120.79	-3756.00	-2101.58
5.62	-203.00	-6365.76	-4499.73	-3133.18	-1847.08
11.25	-203.00	-4923.10	-3293.96	-2730.96	-1622.72
16.88	-203.00	-4163.04	-1937.44	-1835.87	-1221.83
22.50	-203.00	-3872.78	-1611.51	-735.94	-795.37
28.12	-203.00	-3963.15	-2204.63	-421.15	-1186.94
33.75	-203.00	-4703.05	-3058.64	-1008.78	-1526.61
39.38	-203.00	-6252.23	-4122.55	-1158.59	-1693.31
45.00	-203.00	-8003.01	-5491.66	-1809.97	-1949.19
50.62	-203.00	-8837.37	-6360.71	-3284.50	-2423.27
56.25	-203.00	-8960.31	-6428.19	-3853.88	-2780.08
61.88	-203.00	-7989.60	-5937.66	-3934.00	-2621.39
67.50	-203.00	-6979.13	-5417.75	-3743.93	-2166.46
73.12	-203.00	-6860.94	-5126.16	-3383.24	-1677.07
78.75	-203.00	-6396.33	-5695.89	-4672.01	-1832.30
84.38	-203.00	-7018.11	-6073.98	-5672.97	-2113.25
90.00	-203.00	-7286.45	-5907.64	-5746.52	-1926.77
95.62	-203.00	-6947.88	-5605.70	-5072.96	-2934.44
101.25	-203.00	-7530.69	-5273.62	-4275.16	-3547.77
106.88	-203.00	-7729.57	-5620.98	-3936.85	-2817.11
112.50	-203.00	-7609.73	-4998.00	-3902.58	-1834.20
118.12	-203.00	-6142.53	-3116.29	-3072.85	-356.57
123.75	-203.00	-4066.64	-1298.49	-994.62	-153.06
129.38	-203.00	-2380.88	-513.19	124.16	360.61

AZ	SN90	ST30	ST50	ST70	ST90
135.00	-203.00	-2090.18	-468.23	375.21	800.66
140.62	-203.00	-2904.34	-154.15	734.07	772.76
146.25	-203.00	-3318.71	-951.46	-23.07	602.32
151.88	-203.00	-4739.97	-1642.83	-1069.87	-307.70
157.50	-203.00	-6057.83	-2528.39	-1653.69	34.97
163.12	-203.00	-6652.22	-4621.06	-3190.41	-619.55
168.75	-203.00	-7689.92	-4276.96	-3496.11	-1641.84
174.38	-203.00	-6384.82	-2648.45	-1869.54	-343.93
180.00	-203.00	-3885.32	-1701.62	-1054.58	828.30
185.62	-203.00	-3284.82	-624.87	-164.35	639.26
191.25	-203.00	-2289.66	-540.54	217.95	226.78
196.88	-203.00	-2021.76	-753.03	-424.46	-402.89
202.50	-203.00	-2015.42	-1027.16	-718.93	86.40
208.12	-203.00	-1746.93	39.53	-21.75	118.77
213.75	-203.00	-617.24	254.82	32.92	240.83
219.38	-203.00	283.10	1386.13	491.72	859.66
225.00	-203.00	116.40	2185.97	1873.17	1124.54
230.62	-203.00	-779.37	1019.04	2035.82	1441.89
236.25	-203.00	-2173.44	-203.94	1426.55	733.10
241.88	-203.00	-2090.92	-603.56	161.88	-182.02
247.50	-203.00	-1714.33	242.25	-395.43	184.85
253.12	-203.00	-2229.55	1058.44	1274.99	1776.51
258.75	-203.00	-2175.22	1282.38	2427.02	1396.48
264.38	-203.00	-2431.18	560.62	1944.46	449.46
270.00	-203.00	-3347.93	-769.31	1053.59	348.63
275.62	-203.00	-4568.12	-995.26	642.84	275.06
281.25	-203.00	-5646.84	-1861.59	652.98	-23.35
286.88	-203.00	-6452.92	-3178.42	-597.62	-1006.32
292.50	-203.00	-7120.05	-3919.26	-1893.01	-1789.64
298.12	-203.00	-7042.97	-4171.02	-2591.08	-1642.94
303.75	-203.00	-6189.50	-3641.99	-2306.68	-1155.95
309.38	-203.00	-5972.50	-2886.97	-1693.98	-1130.97
315.00	-203.00	-5560.67	-3143.72	-1743.51	-1003.60
320.62	-203.00	-5313.65	-3398.89	-1982.49	-842.73
326.25	-203.00	-4998.35	-2621.11	-1878.19	-874.41
331.88	-203.00	-4352.14	-2079.98	-1501.53	-1336.84

AZ	SN90	ST30	ST50	ST70	ST90
337.50	-203.00	-4886.51	-2334.69	-1368.19	-1415.80
343.12	-203.00	-6253.87	-3186.23	-1714.65	-1339.09
348.75	-203.00	-7062.57	-4231.23	-2326.38	-2104.70
354.38	-203.00	-7404.02	-4956.01	-3503.26	-2339.36
0.00	-203.00	-7463.01	-5094.83	-3642.20	-2061.87
5.62	-203.00	-6758.21	-4626.92	-3294.56	-1845.51
11.25	-203.00	-4978.95	-3507.44	-3057.19	-1713.09
16.88	-203.00	-4193.93	-1839.79	-1909.05	-1314.77
22.50	-203.00	-3744.88	-1401.75	-801.35	-814.73
28.12	-203.00	-3754.69	-2193.58	-294.76	-996.49
33.75	-203.00	-4943.18	-3015.65	-825.65	-1549.50
39.38	-203.00	-6520.77	-4406.96	-1142.76	-1576.83
45.00	-203.00	-8128.09	-5802.91	-1863.86	-2099.46
50.62	-203.00	-9043.25	-6613.76	-3302.73	-2411.05
56.25	-203.00	-9317.37	-6632.09	-3651.93	-2442.64
61.88	-203.00	-8200.35	-5998.36	-3989.62	-2942.23
67.50	-203.00	-7255.45	-5523.35	-3878.19	-2246.99
73.12	-203.00	-6993.70	-5385.55	-3431.12	-1701.89
78.75	-203.00	-6515.40	-5675.43	-4481.76	-2129.04
84.38	-203.00	-6733.66	-5759.95	-5570.87	-1889.35
90.00	-203.00	-6790.55	-5219.09	-5298.71	-2001.62
95.62	-203.00	-6275.33	-4769.05	-4301.20	-2371.04
101.25	-203.00	-6807.19	-4617.18	-3420.47	-3044.27
106.88	-203.00	-7214.41	-5450.28	-4050.89	-3168.80
112.50	-203.00	-7904.10	-5258.48	-4272.79	-1767.21
118.12	-203.00	-6962.80	-3578.75	-3192.17	-390.94
123.75	-203.00	-4331.91	-1791.11	-1378.55	-501.77
129.38	-203.00	-2708.15	-722.22	-285.74	-115.66
135.00	-203.00	-2365.18	-541.71	-50.90	627.70
140.62	-203.00	-2696.17	38.34	747.28	1087.28
146.25	-203.00	-2909.33	-106.89	248.11	752.45
151.88	-203.00	-3782.73	-927.72	-444.32	-438.85
157.50	-203.00	-5079.16	-2444.03	-1392.98	-71.33
163.12	-203.00	-6468.59	-4282.32	-3324.09	38.24
168.75	-203.00	-7296.75	-3848.70	-3059.66	-950.48
174.38	-203.00	-5324.71	-1991.53	-1380.35	-277.51

AZ	SN90	ST30	ST50	ST70	ST90
180.00	-203.00	-3177.20	-1017.50	-458.61	1107.68
185.62	-203.00	-2939.75	-113.54	345.44	747.82
191.25	-203.00	-2860.29	-447.41	380.66	411.13
196.88	-203.00	-2331.12	-1015.75	-357.85	-682.48
202.50	-203.00	-2417.66	-1433.94	-1087.83	-489.23
208.12	-203.00	-2094.88	-647.85	-670.27	84.97
213.75	-203.00	-1018.04	8.33	-41.46	148.94
219.38	-203.00	13.88	1307.08	260.78	699.80
225.00	-203.00	-268.48	1831.25	1817.92	1296.78
230.62	-203.00	-1581.48	542.57	2097.25	1214.59
236.25	-203.00	-2592.98	-860.13	930.77	392.06
241.88	-203.00	-2538.12	-963.19	-295.89	-390.32
247.50	-203.00	-1985.76	167.04	-674.33	131.21
253.12	-203.00	-2012.15	966.36	1150.09	1771.33
258.75	-203.00	-2022.34	1568.11	2474.01	1483.39
264.38	-203.00	-2248.76	733.09	2118.61	441.08
270.00	-203.00	-2952.78	-506.24	1101.02	317.76
275.62	-203.00	-4160.80	-608.54	649.67	318.54
281.25	-203.00	-5704.22	-1590.32	953.17	261.58
286.88	-203.00	-6251.74	-2961.33	-305.19	-927.91
292.50	-203.00	-6929.37	-3913.42	-1775.66	-2016.70
298.12	-203.00	-7212.33	-4269.29	-2659.73	-1524.27
303.75	-203.00	-6193.33	-3535.92	-2477.30	-1175.17
309.38	-203.00	-5735.60	-2822.18	-1364.96	-908.74
315.00	-203.00	-5517.79	-3201.64	-1528.08	-1018.24
320.62	-203.00	-5431.00	-3438.49	-2045.14	-826.44
326.25	-203.00	-5044.29	-2652.78	-2099.14	-866.67
331.88	-203.00	-4081.10	-1923.62	-1409.98	-1517.00
337.50	-203.00	-4934.11	-2329.54	-1315.41	-1330.27
343.12	-203.00	-6464.20	-3375.46	-1752.98	-1398.13
348.75	-203.00	-7303.69	-4330.16	-2560.51	-2272.63
354.38	-203.00	-7705.74	-5140.99	-3728.14	-2304.72
0.00	-203.00	-7557.44	-5191.77	-3799.15	-2200.30
5.62	-203.00	-6690.79	-4834.80	-3267.55	-1773.10
11.25	-203.00	-5125.03	-3619.27	-3163.52	-1763.07
16.88	-203.00	-3925.61	-1665.31	-2104.11	-1396.17

AZ	SN90	ST30	ST50	ST70	ST90
22.50	-203.00	-3371.18	-1020.79	-725.45	-559.80
28.12	-203.00	-3344.30	-1424.26	55.70	-725.98
33.75	-203.00	-4489.44	-2751.87	-260.16	-1274.53
39.38	-203.00	-6352.33	-4479.29	-1361.49	-1997.58
45.00	-203.00	-8262.43	-5835.27	-2021.67	-1939.64
50.62	-203.00	-9263.80	-6608.72	-3114.56	-2143.84
56.25	-203.00	-9055.90	-6409.79	-3953.95	-3003.97
61.88	-203.00	-8403.29	-5949.12	-3916.55	-2782.90
67.50	-203.00	-7400.11	-5488.22	-3946.87	-2568.50
73.12	-203.00	-6664.00	-5152.38	-3668.87	-1958.12
78.75	-203.00	-6139.06	-5281.77	-4250.91	-1529.98
84.38	-203.00	-6000.60	-5314.03	-5044.16	-1581.99
90.00	-203.00	-6221.91	-5266.73	-5627.20	-1947.22
95.62	-203.00	-6473.32	-4848.53	-4758.23	-2426.07
101.25	-203.00	-6892.73	-4666.02	-3343.12	-3308.02
106.88	-203.00	-7289.86	-5588.27	-3687.84	-3399.40
112.50	-203.00	-8241.74	-5753.07	-4795.14	-2312.58
118.12	-203.00	-7858.87	-4332.83	-3592.69	-308.15
123.75	-203.00	-5165.81	-2056.91	-1819.84	-452.58
129.38	-203.00	-2512.79	-896.53	-677.07	-471.53
135.00	-203.00	-2323.86	-435.41	11.11	787.13
140.62	-203.00	-2302.86	276.45	531.02	1067.09
146.25	-203.00	-2375.26	93.52	529.44	981.25
151.88	-203.00	-3258.71	-408.03	-131.35	-121.35
157.50	-203.00	-4760.29	-2495.45	-1149.36	235.21
163.12	-203.00	-6952.40	-4587.95	-3358.92	-224.10
168.75	-203.00	-7680.66	-4316.68	-3577.45	-1480.44
174.38	-203.00	-6302.14	-2901.12	-2171.92	-739.65
180.00	-203.00	-4012.78	-1551.16	-953.80	1151.83
185.62	-203.00	-3637.99	-384.78	281.91	906.84
191.25	-203.00	-2997.29	-906.04	315.65	120.19
196.88	-203.00	-2633.27	-1346.77	-839.66	-1134.04
202.50	-203.00	-3259.45	-1778.90	-1329.89	-367.88
208.12	-203.00	-2374.92	-942.94	-882.57	58.08
213.75	-203.00	-834.19	218.06	-149.85	-59.96
219.38	-203.00	298.99	1635.03	511.01	853.93

AZ	SN90	ST30	ST50	ST70	ST90
225.00	-203.00	45.14	1973.40	2031.79	1201.15
230.62	-203.00	-1676.67	603.21	2054.12	1469.05
236.25	-203.00	-2556.68	-798.83	1044.19	193.30
241.88	-203.00	-2249.63	-1135.49	-376.96	-430.83
247.50	-203.00	-1821.75	121.29	-729.99	349.71
253.12	-203.00	-1646.87	1566.44	1404.13	1910.09
258.75	-203.00	-1449.99	1903.01	2753.70	1756.97
264.38	-203.00	-1907.46	888.01	2263.07	616.13
270.00	-203.00	-3077.93	-396.34	1542.24	475.54
275.62	-203.00	-4376.04	-908.40	432.62	176.50
281.25	-203.00	-5520.45	-1601.96	625.87	38.73
286.88	-203.00	-6199.47	-2810.86	-109.20	-886.41
292.50	-203.00	-6773.02	-3865.04	-1895.19	-1872.32
298.12	-203.00	-7185.33	-4186.05	-2472.52	-1523.22
303.75	-203.00	-6412.58	-3672.06	-2360.09	-1233.26
309.38	-203.00	-5815.88	-3106.94	-1642.96	-1117.69
315.00	-203.00	-5653.68	-3241.66	-1676.91	-1007.54
320.62	-203.00	-5308.32	-3303.54	-2056.57	-722.53
326.25	-203.00	-4983.37	-2595.64	-1730.71	-865.17
331.88	-203.00	-4355.43	-2100.44	-1480.00	-1442.54
337.50	-203.00	-4982.90	-2412.17	-1445.01	-1382.40
343.12	-203.00	-6249.28	-3355.90	-1828.00	-1331.82
348.75	-203.00	-7084.60	-4110.15	-2370.95	-2094.10
354.38	-203.00	-7461.84	-5046.19	-3381.75	-2303.71
0.00	-203.00	-7409.18	-5027.86	-3834.89	-2036.28
5.62	-203.00	-6606.99	-4406.41	-3194.44	-1746.70
11.25	-203.00	-5126.47	-3400.78	-2769.97	-1603.10
16.88	-203.00	-4182.56	-2030.75	-2038.94	-1322.81
22.50	-203.00	-3947.24	-1590.63	-807.79	-928.16
28.12	-203.00	-3950.73	-2062.86	-649.16	-1123.03
33.75	-203.00	-4517.08	-2966.68	-835.88	-1546.74
39.38	-203.00	-6032.74	-4020.27	-1052.13	-1642.32
45.00	-203.00	-7585.70	-5261.24	-1731.07	-1848.75
50.62	-203.00	-8587.91	-6446.38	-2896.07	-2265.03
56.25	-203.00	-8819.84	-6360.64	-3630.05	-2552.53
61.88	-203.00	-8064.73	-5914.95	-3681.04	-2734.64

AZ	SN90	ST30	ST50	ST70	ST90
67.50	-203.00	-7402.84	-5555.72	-3969.33	-2401.17
73.12	-203.00	-6933.53	-5169.99	-3847.83	-1865.45
78.75	-203.00	-6488.33	-5378.51	-4263.57	-1912.07
84.38	-203.00	-6186.71	-5632.04	-5700.45	-1891.49
90.00	-203.00	-6645.79	-5511.79	-5649.37	-1860.48
95.62	-203.00	-6806.99	-4951.93	-4865.48	-2405.24
101.25	-203.00	-7076.11	-5136.19	-3902.32	-3256.06
106.88	-203.00	-7734.71	-5507.63	-3898.28	-3121.39
112.50	-203.00	-7744.51	-5193.85	-4107.61	-2055.13
118.12	-203.00	-6775.00	-3821.08	-3205.88	-672.20
123.75	-203.00	-4696.12	-1593.45	-1640.51	-221.24
129.38	-203.00	-2609.24	-663.71	-64.46	205.76
135.00	-203.00	-2016.32	-278.84	124.07	419.81
140.62	-203.00	-2065.28	116.11	285.90	1087.05
146.25	-203.00	-2487.92	61.95	313.49	514.21
151.88	-203.00	-3729.52	-1107.69	-784.51	54.91
157.50	-203.00	-5472.18	-2405.32	-1491.14	349.49
163.12	-203.00	-6370.56	-4013.48	-2861.73	85.49
168.75	-203.00	-6829.45	-4201.11	-3591.45	-1045.27
174.38	-203.00	-6126.16	-2217.85	-1400.72	-180.33
180.00	-203.00	-3702.80	-1391.80	-533.26	923.02
185.62	-203.00	-3102.89	-464.88	-36.63	516.30
191.25	-203.00	-3031.24	-676.80	57.54	369.42
196.88	-203.00	-2209.51	-1237.34	-435.55	-483.69
202.50	-203.00	-2321.85	-1300.83	-895.45	-729.72
208.12	-203.00	-2217.92	-610.99	-767.78	21.17
213.75	-203.00	-1175.94	196.38	-11.66	371.29
219.38	-203.00	-26.12	1079.53	570.67	655.22
225.00	-203.00	-55.09	1750.63	1480.44	1004.69
230.62	-203.00	-1467.86	715.95	2106.16	1271.84
236.25	-203.00	-2451.00	-900.74	1134.22	682.41
241.88	-203.00	-2106.96	-699.04	-43.10	-378.75
247.50	-203.00	-1967.48	193.05	-503.02	333.99
253.12	-203.00	-1945.43	1147.77	1213.99	1789.18
258.75	-203.00	-1731.31	1535.14	2448.57	1378.06
264.38	-203.00	-2080.85	891.29	1957.27	594.82

AZ	SN90	ST30	ST50	ST70	ST90
270.00	-203.00	-2974.73	-370.14	1337.14	492.09
275.62	-203.00	-3995.30	-700.15	812.39	295.64
281.25	-203.00	-5397.20	-1396.76	796.30	168.68
286.88	-203.00	-6467.15	-3103.16	-64.63	-880.62
292.50	-203.00	-7060.72	-3969.74	-2077.36	-2034.64
298.12	-203.00	-7070.75	-4303.31	-2639.72	-1663.57
303.75	-203.00	-6420.30	-3948.39	-2310.16	-1225.62
309.38	-203.00	-5922.94	-2924.81	-1726.18	-1049.46
315.00	-203.00	-5642.75	-3140.97	-1532.84	-1042.62
320.62	-203.00	-5402.14	-3385.81	-2074.26	-740.39
326.25	-203.00	-4771.33	-2704.21	-1801.36	-876.91
331.88	-203.00	-4527.94	-1959.21	-1481.00	-1481.97
337.50	-203.00	-4787.43	-2291.25	-1543.43	-1300.77
343.12	-203.00	-6342.16	-3209.03	-1577.54	-1242.33
348.75	-203.00	-7044.81	-4015.46	-2431.41	-2082.47
354.38	-203.00	-7528.90	-5178.88	-3362.17	-2368.54
0.00	-203.00	-7768.13	-5173.89	-3978.96	-2164.68
5.62	-203.00	-6775.12	-4593.28	-3368.34	-1841.26
11.25	-203.00	-5211.74	-3543.52	-2912.88	-1618.33
16.88	-203.00	-4026.35	-1800.60	-2095.82	-1290.76
22.50	-203.00	-3553.52	-1363.46	-512.27	-831.06
28.12	-203.00	-3444.52	-1824.52	-403.42	-1028.35
33.75	-203.00	-4318.27	-2715.66	-595.59	-1245.98
39.38	-203.00	-6334.74	-4162.49	-709.56	-1390.56
45.00	-203.00	-7754.62	-5883.12	-1701.44	-2151.22
50.62	-203.00	-9148.54	-6856.53	-3066.64	-2371.17
56.25	-203.00	-9526.03	-6610.03	-3792.25	-2731.72
61.88	-203.00	-8292.97	-6190.76	-4084.64	-3100.82
67.50	-203.00	-7614.11	-5498.89	-4285.53	-2316.73
73.12	-203.00	-6944.30	-5186.77	-3553.78	-1713.62
78.75	-203.00	-5851.94	-5286.62	-4147.54	-1968.25
84.38	-203.00	-6048.20	-5209.39	-5462.38	-1696.51
90.00	-203.00	-6176.35	-5038.06	-5105.80	-1791.10
95.62	-203.00	-6123.43	-4489.74	-4457.91	-2358.50
101.25	-203.00	-6409.09	-4450.85	-3396.74	-3085.39
106.88	-203.00	-7243.18	-5306.01	-3297.70	-3129.74

AZ	SN90	ST30	ST50	ST70	ST90
112.50	-203.00	-7951.08	-5472.26	-4474.10	-1877.59
118.12	-203.00	-7012.30	-3844.23	-3277.64	-450.30
123.75	-203.00	-4550.39	-1962.97	-1393.55	-427.39
129.38	-203.00	-2509.46	-1050.44	-620.42	226.41
135.00	-203.00	-2319.40	-455.25	106.37	348.52
140.62	-203.00	-2422.25	-290.11	240.12	487.87
146.25	-203.00	-3126.01	-329.95	-114.46	101.61
151.88	-203.00	-4427.01	-1310.08	-930.29	-657.43
157.50	-203.00	-5293.87	-2914.00	-1685.24	259.83
163.12	-203.00	-6231.73	-3892.65	-2901.96	-41.73
168.75	-203.00	-6556.75	-3573.00	-3150.59	-942.88
174.38	-203.00	-5418.87	-1963.85	-1508.21	-26.59
180.00	-203.00	-3618.41	-1101.74	-285.68	965.34
185.62	-203.00	-3072.43	-490.58	164.32	307.97
191.25	-203.00	-2951.44	-1161.34	-215.25	98.32
196.88	-203.00	-2583.05	-1081.06	-751.52	-640.05
202.50	-203.00	-2148.97	-925.86	-751.40	-248.39
208.12	-203.00	-1646.60	-252.70	-286.39	369.93
213.75	-203.00	-623.75	662.05	421.51	348.68
219.38	-203.00	135.79	1280.52	673.35	707.88
225.00	-203.00	-154.00	1809.91	1498.82	1013.79
230.62	-203.00	-1517.53	618.27	2099.58	1318.25
236.25	-203.00	-2806.81	-903.04	1158.16	524.80
241.88	-203.00	-2471.91	-862.36	-377.84	-506.65
247.50	-203.00	-2319.01	-133.45	-528.33	267.79
253.12	-203.00	-2340.79	812.24	1043.99	1512.33
258.75	-203.00	-2125.89	1110.15	2253.57	1233.41
264.38	-203.00	-2704.77	473.60	1558.45	510.64
270.00	-203.00	-2987.65	-407.58	1026.92	491.34
275.62	-203.00	-4035.81	-527.89	856.45	368.55
281.25	-203.00	-5235.41	-1415.46	831.54	11.79
286.88	-203.00	-6053.51	-2949.18	-64.79	-864.42
292.50	-203.00	-7039.84	-3741.23	-1831.72	-1810.68
298.12	-203.00	-6764.72	-4179.47	-2526.35	-1473.99
303.75	-203.00	-6130.32	-3481.56	-2118.34	-1065.15
309.38	-203.00	-5589.91	-2808.31	-1426.17	-940.51

AZ	SN90	ST30	ST50	ST70	ST90
315.00	-203.00	-5569.80	-3147.54	-1406.12	-1095.34
320.62	-203.00	-5396.18	-3446.20	-2182.51	-782.46
326.25	-203.00	-5074.28	-2684.92	-1962.72	-1036.43
331.88	-203.00	-4579.26	-2003.84	-1633.64	-1359.15
337.50	-203.00	-4998.54	-2385.71	-1554.03	-1374.81
343.12	-203.00	-6258.07	-3286.42	-1642.39	-1415.62
348.75	-203.00	-7097.79	-4073.87	-2559.37	-2181.70
354.38	-203.00	-7587.90	-5027.15	-3469.26	-2302.49
0.00	-203.00	-7656.97	-5109.68	-3539.62	-1958.25
5.62	-203.00	-6575.33	-4634.17	-3369.29	-1908.81
11.25	-203.00	-5292.24	-3486.28	-2933.67	-1672.26
16.88	-203.00	-4116.74	-2044.68	-2081.80	-1354.98
22.50	-203.00	-3433.10	-1329.04	-880.95	-912.12
28.12	-203.00	-3659.14	-1828.83	-100.18	-624.30
33.75	-203.00	-4507.30	-2765.01	-393.90	-1366.94
39.38	-203.00	-6183.24	-4151.62	-1070.39	-1855.01
45.00	-203.00	-7699.05	-5690.21	-2077.37	-2010.97
50.62	-203.00	-8990.32	-6387.07	-2990.07	-2439.16
56.25	-203.00	-9024.59	-6586.32	-3902.44	-2648.55
61.88	-203.00	-8029.90	-5956.02	-4210.13	-2848.84
67.50	-203.00	-7459.37	-5370.97	-3870.37	-2056.52
73.12	-203.00	-6787.94	-5431.91	-3695.20	-1737.40
78.75	-203.00	-6383.11	-5536.31	-4481.33	-2127.59
84.38	-203.00	-6793.67	-5982.93	-5740.10	-1753.65
90.00	-203.00	-6938.51	-5819.32	-5808.50	-1721.24
95.62	-203.00	-6953.85	-5079.11	-4688.31	-2609.21
101.25	-203.00	-7010.36	-4749.81	-3524.19	-3322.16
106.88	-203.00	-6976.05	-5091.62	-3529.46	-2814.29
112.50	-203.00	-7489.95	-5043.63	-3966.07	-1897.79
118.12	-203.00	-6543.23	-3299.58	-2900.40	-431.87
123.75	-203.00	-4116.37	-1441.07	-1168.14	-24.85
129.38	-203.00	-2182.14	-385.69	27.21	-173.76
135.00	-203.00	-1952.21	-377.96	469.59	915.11
140.62	-203.00	-2952.51	-465.22	620.45	888.75
146.25	-203.00	-3662.51	-894.41	-271.30	-309.09
151.88	-203.00	-4706.99	-1711.64	-1589.78	10.29

AZ	SN90	ST30	ST50	ST70	ST90
157.50	-203.00	-5760.84	-2585.76	-1943.10	199.22
163.12	-203.00	-5947.83	-3771.88	-2455.21	-280.79
168.75	-203.00	-6035.05	-2994.39	-2872.38	-1080.36
174.38	-203.00	-4977.68	-1620.79	-1331.77	-136.43
180.00	-203.00	-3830.36	-1339.03	-253.49	1547.42
185.62	-203.00	-2928.86	-346.51	-20.74	346.99
191.25	-203.00	-2253.46	-688.44	-69.81	-133.27
196.88	-203.00	-2079.87	-921.32	-576.97	-385.37
202.50	-203.00	-1800.30	-661.69	-482.12	-19.47
208.12	-203.00	-1596.04	10.10	120.21	346.22
213.75	-203.00	-666.08	474.46	218.80	449.62
219.38	-203.00	12.63	1223.88	808.24	730.59
225.00	-203.00	-206.81	1635.53	1564.45	966.80
230.62	-203.00	-1540.98	388.22	1789.34	1101.41
236.25	-203.00	-2834.59	-599.01	1034.92	517.26
241.88	-203.00	-2561.85	-842.90	-129.64	-269.67
247.50	-203.00	-2295.96	-132.46	-509.49	182.12
253.12	-203.00	-2404.62	981.83	921.41	1614.63
258.75	-203.00	-2176.33	1069.90	2118.06	1208.53
264.38	-203.00	-2351.30	598.49	1697.35	292.14
270.00	-203.00	-3134.16	-394.58	1072.72	657.19
275.62	-203.00	-4352.63	-642.37	964.94	537.96
281.25	-203.00	-5365.73	-1561.24	739.94	-21.62
286.88	-203.00	-6122.93	-3113.77	-262.09	-1024.76
292.50	-203.00	-7033.18	-3984.84	-1862.50	-1935.62
298.12	-203.00	-6899.32	-4293.45	-2634.37	-1398.55
303.75	-203.00	-6604.73	-3461.20	-2197.13	-1095.46
309.38	-203.00	-5760.02	-3102.16	-1628.06	-1097.16
315.00	-203.00	-5406.60	-3372.61	-1555.68	-1207.11
320.62	-203.00	-5311.55	-3292.49	-2282.51	-1020.76
326.25	-203.00	-4704.09	-2528.37	-2014.79	-816.36
331.88	-203.00	-4567.27	-1854.54	-1258.64	-1282.65
337.50	-203.00	-4871.70	-2364.65	-1493.74	-1296.41
343.12	-203.00	-6236.73	-3290.16	-1720.45	-1483.49
348.75	-203.00	-6888.15	-4122.65	-2546.33	-2266.81
354.38	-203.00	-7214.48	-4858.04	-3345.38	-2106.49

AZ	SN90	ST30	ST50	ST70	ST90
0.00	-203.00	-7564.03	-4811.90	-3416.75	-1897.93
5.62	-203.00	-6534.11	-4450.02	-3216.36	-1712.75
11.25	-203.00	-5170.59	-3267.30	-2810.68	-1560.22
16.88	-203.00	-4211.82	-2135.86	-1858.98	-1391.57
22.50	-203.00	-3909.95	-1786.35	-881.76	-985.17
28.12	-203.00	-4044.75	-2142.49	-643.50	-1272.39
33.75	-203.00	-4630.14	-2730.48	-1045.42	-1580.21
39.38	-203.00	-5782.91	-3738.25	-1057.92	-1511.53
45.00	-203.00	-7308.56	-5259.37	-1369.15	-1710.46
50.62	-203.00	-8495.35	-6233.32	-2595.48	-2195.16
56.25	-203.00	-8906.37	-6370.07	-3513.32	-2737.09
61.88	-203.00	-8193.11	-6005.89	-4065.26	-2548.81
67.50	-203.00	-7388.46	-5505.36	-4019.74	-2198.01
73.12	-203.00	-7092.82	-5274.11	-4014.75	-2009.52
78.75	-203.00	-6322.27	-5680.05	-4738.03	-1878.18
84.38	-203.00	-6458.66	-5726.88	-5557.89	-2215.20
90.00	-203.00	-6676.38	-5632.34	-5878.98	-1486.77
95.62	-203.00	-7024.11	-5386.82	-5103.38	-2350.12
101.25	-203.00	-7665.35	-5352.82	-4303.42	-4045.75
106.88	-203.00	-7809.36	-6045.64	-4337.25	-3400.28
112.50	-203.00	-8277.13	-5715.46	-4606.69	-1957.51
118.12	-203.00	-7099.35	-3763.49	-3293.16	-455.91
123.75	-203.00	-4491.45	-1687.96	-1405.60	-332.83
129.38	-203.00	-2532.66	-548.70	-360.31	1.52
135.00	-203.00	-1955.22	-339.53	91.70	765.92
140.62	-203.00	-2198.74	377.64	573.88	1187.14
146.25	-203.00	-2122.76	481.32	415.65	154.12
151.88	-203.00	-3237.97	-748.03	-388.01	-264.67
157.50	-203.00	-5649.26	-2837.91	-1936.38	488.24
163.12	-203.00	-7307.79	-4657.49	-3486.14	-286.17
168.75	-203.00	-7327.47	-3808.55	-2928.56	-1360.42
174.38	-203.00	-5218.18	-2456.16	-1586.68	-447.83
180.00	-203.00	-3851.62	-1194.45	-697.33	1145.85
185.62	-203.00	-3894.89	-403.94	214.84	980.41
191.25	-203.00	-2901.09	-1140.82	250.40	73.12
196.88	-203.00	-2461.64	-1289.17	-1080.49	-1360.53

AZ	SN90	ST30	ST50	ST70	ST90
202.50	-203.00	-2597.79	-1568.06	-1205.16	-270.03
208.12	-203.00	-2363.61	-672.18	-461.03	-35.07
213.75	-203.00	-867.02	56.35	-348.02	-4.89
219.38	-203.00	75.44	1365.27	425.53	729.28
225.00	-203.00	-347.73	1883.78	1784.19	1486.50
230.62	-203.00	-1177.19	661.61	2010.73	1494.66
236.25	-203.00	-2253.84	-404.84	1323.98	169.66
241.88	-203.00	-2257.93	-930.99	-333.44	-323.08
247.50	-203.00	-2265.66	136.45	-412.71	442.56
253.12	-203.00	-2176.58	1206.08	1123.78	1750.33
258.75	-203.00	-1648.96	1556.54	2202.05	1396.20
264.38	-203.00	-2267.15	1009.11	2044.84	459.22
270.00	-203.00	-3008.20	-458.59	1233.46	449.89
275.62	-203.00	-4323.78	-773.87	686.32	403.55
281.25	-203.00	-5658.11	-1510.12	739.35	122.74
286.88	-203.00	-6310.32	-3039.92	-118.59	-896.41
292.50	-203.00	-6877.00	-3886.84	-1931.32	-1985.99
298.12	-203.00	-7001.36	-4288.49	-2628.98	-1531.48
303.75	-203.00	-6311.56	-3497.05	-2208.46	-1232.31
309.38	-203.00	-5802.81	-3088.95	-1551.31	-1002.09
315.00	-203.00	-5714.96	-3106.95	-1804.62	-960.20
320.62	-203.00	-5318.70	-3211.74	-2075.95	-755.14
326.25	-203.00	-4588.61	-2473.83	-1956.76	-888.74
331.88	-203.00	-4143.28	-1682.56	-1278.57	-1477.24
337.50	-203.00	-5215.07	-2488.36	-1394.09	-1274.30
343.12	-203.00	-6518.04	-3244.39	-1991.22	-1358.13
348.75	-203.00	-7142.34	-4139.81	-2414.66	-2249.20
354.38	-203.00	-7583.89	-5138.70	-3504.88	-2389.43
0.00	-203.00	-7760.54	-5353.21	-3806.64	-2176.81
5.62	-203.00	-7097.17	-4806.59	-3494.46	-1832.41
11.25	-203.00	-5292.65	-3426.86	-3128.95	-1697.12
16.88	-203.00	-3745.70	-1759.81	-2166.79	-1370.06
22.50	-203.00	-3263.80	-1118.50	-714.23	-590.74
28.12	-203.00	-3476.03	-1672.63	190.52	-898.20
33.75	-203.00	-4222.95	-2776.04	-643.60	-1450.74
39.38	-203.00	-6174.79	-3997.61	-1243.15	-1658.32

AZ	SN90	ST30	ST50	ST70	ST90
45.00	-203.00	-8089.60	-5710.13	-1606.30	-1767.12
50.62	-203.00	-8742.28	-6666.75	-3221.64	-2380.36
56.25	-203.00	-9199.92	-6488.45	-3802.41	-2853.38
61.88	-203.00	-8397.52	-5914.17	-4043.78	-2836.93
67.50	-203.00	-7429.21	-5506.95	-4151.61	-2188.80
73.12	-203.00	-7204.59	-5311.62	-3636.24	-1825.37
78.75	-203.00	-6275.99	-5691.74	-4277.15	-1792.99
84.38	-203.00	-6475.87	-5822.49	-5740.90	-2045.94
90.00	-203.00	-6801.68	-5408.34	-5748.65	-1708.93
95.62	-203.00	-6282.83	-4706.74	-4461.53	-1964.56
101.25	-203.00	-6594.03	-4289.74	-3044.89	-3083.66
106.88	-203.00	-6829.43	-5401.23	-3416.85	-3094.18
112.50	-203.00	-7758.05	-5493.57	-4513.27	-2289.09
118.12	-203.00	-7005.41	-3868.66	-3334.38	-128.04
123.75	-203.00	-4359.23	-1705.96	-1165.09	-368.60
129.38	-203.00	-2539.29	-558.37	-379.40	-209.36
135.00	-203.00	-2281.82	-504.49	-69.45	632.48
140.62	-203.00	-2642.88	-67.84	451.40	741.94
146.25	-203.00	-2753.07	-313.80	-149.14	215.26
151.88	-203.00	-3638.59	-777.91	-823.05	-224.85
157.50	-203.00	-5392.35	-2327.02	-1622.18	379.11
163.12	-203.00	-6363.09	-4102.87	-3051.35	46.42
168.75	-203.00	-6849.73	-3690.31	-3004.34	-833.41
174.38	-203.00	-5361.46	-2045.44	-1479.72	-267.48
180.00	-203.00	-3207.40	-1080.28	-461.25	1081.91
185.62	-203.00	-3356.72	-312.19	126.22	784.23
191.25	-203.00	-2878.90	-754.33	367.55	321.90
196.88	-203.00	-2349.91	-924.72	-453.66	-836.62
202.50	-203.00	-2301.68	-1459.40	-1002.71	-500.82
208.12	-203.00	-1924.73	-412.65	-549.00	91.76
213.75	-203.00	-734.04	314.38	227.41	374.21
219.38	-203.00	38.25	1317.76	608.00	938.63
225.00	-203.00	-317.47	1981.38	1656.73	1042.78
230.62	-203.00	-1610.70	412.88	2004.11	1161.23
236.25	-203.00	-2897.02	-1045.48	943.77	311.76
241.88	-203.00	-2732.79	-1182.35	-539.65	-621.91

AZ	SN90	ST30	ST50	ST70	ST90
247.50	-203.00	-2323.11	-78.86	-887.51	158.50
253.12	-203.00	-2110.12	970.85	1211.09	1905.61
258.75	-203.00	-1857.59	1410.47	2458.02	1499.58
264.38	-203.00	-1961.85	775.09	1967.98	422.02
270.00	-203.00	-2966.17	-464.53	1147.70	429.19
275.62	-203.00	-4240.80	-571.06	757.93	484.70
281.25	-203.00	-5365.34	-1413.54	959.72	67.98
286.88	-203.00	-6144.61	-2937.19	-218.03	-917.86
292.50	-203.00	-6841.72	-3689.94	-1665.70	-1916.38
298.12	-203.00	-6845.53	-4297.97	-2591.33	-1577.38
303.75	-203.00	-6240.96	-3606.35	-2288.54	-1049.43
309.38	-203.00	-5880.83	-2926.96	-1452.84	-958.25
315.00	-203.00	-5586.86	-3115.88	-1664.17	-1030.06
320.62	-203.00	-5342.54	-3362.66	-2091.23	-793.65
326.25	-203.00	-4990.44	-2620.64	-1952.63	-970.15
331.88	-203.00	-4262.75	-1920.71	-1516.76	-1456.28
337.50	-203.00	-5014.47	-2389.06	-1443.06	-1407.06
343.12	-203.00	-6235.97	-3212.59	-1730.45	-1281.62
348.75	-203.00	-7007.55	-4011.78	-2350.72	-1991.20
354.38	-203.00	-7615.73	-4990.21	-3462.22	-2263.75

Appendix F: Bending Moments Blade 1, Control System, Dampers, and Shaft

AZ	BE01	BE50	BN01	BN70	BR60	BP10	BP20	BP30
0.00	-5203.09	305051.20	402.07	-29953.93	40632.21	-217.47	-1366.20	-747.61
5.62	-5347.00	305051.20	402.07	-29943.06	40632.21	-27.62	-1649.60	-619.76
11.25	-11341.21	305051.20	402.07	-29943.16	40632.21	236.91	-1988.53	-361.73
16.88	-20244.03	305051.20	402.07	-29941.27	40632.21	480.62	-2134.81	-297.23
22.50	-22823.68	305051.20	402.07	-29939.78	40632.21	790.67	-1946.02	-262.01
28.12	-21081.42	305051.20	402.07	-29929.07	40632.21	900.47	-1814.52	-219.49
33.75	-16091.98	305051.20	402.07	-29924.92	40632.21	940.35	-1649.05	-273.13
39.38	-8796.05	305051.20	402.07	-29941.13	40632.21	1013.71	-1126.10	-557.82
45.00	-7068.03	305051.20	402.07	-29946.75	40632.21	798.02	-576.99	-924.66
50.62	-10546.95	305051.20	402.07	-29955.66	40632.21	667.98	-353.03	-1282.84
56.25	-11680.67	305051.20	402.07	-29970.72	40632.21	908.17	-380.67	-1421.18
61.88	-10760.88	305051.20	402.07	-29975.41	40632.21	1010.91	-389.38	-1516.62
67.50	-11865.60	305051.20	402.07	-29965.54	40632.21	898.46	-493.88	-1602.56
73.12	-12419.93	305051.20	402.07	-29963.76	40632.21	855.73	-573.36	-1423.40
78.75	-12973.12	305051.20	402.07	-29974.41	40632.21	696.43	-820.59	-1266.76
84.38	-11487.92	305051.20	402.07	-29974.81	40632.21	708.19	-1136.22	-1104.17
90.00	-11797.84	305051.20	402.07	-29975.14	40632.21	703.90	-1054.86	-1180.28
95.62	-11911.16	305051.20	402.07	-29968.64	40632.21	308.60	-881.14	-1414.91
101.25	-12121.49	305051.20	402.07	-29964.91	40632.21	41.56	-523.18	-1541.30
106.88	-15654.44	305051.20	402.07	-29971.10	40632.21	-34.70	-171.74	-1570.94
112.50	-16843.77	305051.20	402.07	-29972.64	40632.21	-38.88	32.03	-1393.09
118.12	-11781.92	305051.20	402.07	-29963.34	40632.21	51.63	175.10	-1274.31
123.75	-4654.20	305051.20	402.07	-29959.44	40632.21	48.12	382.21	-1129.69
129.38	-573.64	305051.20	402.07	-29961.33	40632.21	-32.95	537.59	-699.30
135.00	1481.74	305051.20	402.07	-29952.77	40632.21	95.61	404.27	-423.99
140.62	2973.89	305051.20	402.07	-29946.95	40632.21	165.71	283.17	-209.76
146.25	-462.64	305051.20	402.07	-29946.28	40632.21	96.41	478.35	-201.95
151.88	-3219.55	305051.20	402.07	-29948.59	40632.21	-79.46	664.06	-225.41
157.50	-8025.26	305051.20	402.07	-29949.54	40632.21	-266.69	510.59	-192.92
163.12	-11749.59	305051.20	402.07	-29949.40	40632.21	-302.79	292.75	-387.67
168.75	-7860.91	305051.20	402.07	-29953.88	40632.21	-370.42	35.49	-433.84
174.38	-3976.42	305051.20	402.07	-29964.14	40632.21	-380.72	-69.13	-562.29
180.00	-2861.09	305051.20	402.07	-29971.71	40632.21	-410.22	-134.54	-560.37
185.62	-903.51	305051.20	402.07	-29975.46	40632.21	-227.19	-553.83	-278.56

AZ	BE01	BE50	BN01	BN70	BR60	BP10	BP20	BP30
191.25	-2170.58	305051.20	402.07	-29972.95	40632.21	77.53	-934.34	3.54
196.88	-4291.53	305051.20	402.07	-29965.47	40632.21	35.03	-1022.46	164.90
202.50	-1537.95	305051.20	402.07	-29955.44	40632.21	-56.52	-839.90	391.18
208.12	2968.53	305051.20	402.07	-29945.66	40632.21	51.38	-824.61	465.30
213.75	6947.04	305051.20	402.07	-29936.64	40632.21	47.87	-826.52	651.82
219.38	12905.76	305051.20	402.07	-29936.88	40632.21	-158.81	-801.31	679.24
225.00	18255.12	305051.20	402.07	-29926.23	40632.21	-543.51	-632.34	385.28
230.62	23593.59	305051.20	402.07	-29910.22	40632.21	-1011.19	-428.86	286.15
236.25	28418.06	305051.20	402.07	-29905.96	40632.21	-1213.57	-533.48	474.17
241.88	31492.54	305051.20	402.07	-29905.39	40632.21	-1376.67	-830.95	585.40
247.50	34264.81	305051.20	402.07	-29905.87	40632.21	-1502.34	-842.00	525.16
253.12	34640.65	305051.20	402.07	-29905.72	40632.21	-1365.83	-852.18	350.67
258.75	33101.18	305051.20	402.07	-29905.71	40632.21	-1175.19	-950.20	200.75
264.38	31131.69	305051.20	402.07	-29905.56	40632.21	-936.24	-1038.38	254.64
270.00	29987.61	305051.20	402.07	-29905.96	40632.21	-871.33	-972.08	121.73
275.62	28109.56	305051.20	402.07	-29905.20	40632.21	-945.61	-817.60	-215.77
281.25	27353.42	305051.20	402.07	-29907.08	40632.21	-1101.45	-576.72	-461.63
286.88	24154.89	305051.20	402.07	-29909.06	40632.21	-1174.55	-515.62	-517.02
292.50	19765.37	305051.20	402.07	-29906.26	40632.21	-1089.85	-664.57	-442.96
298.12	21672.64	305051.20	402.07	-29906.80	40632.21	-998.59	-734.58	-291.28
303.75	21862.43	305051.20	402.07	-29925.56	40632.21	-877.06	-877.68	-247.37
309.38	18850.46	305051.20	402.07	-29942.53	40632.21	-580.91	-1240.80	-302.25
315.00	19006.84	305051.20	402.07	-29947.67	40632.21	-211.29	-1557.87	-215.93
320.62	17330.53	305051.20	402.07	-29945.11	40632.21	108.89	-1825.32	-67.32
326.25	12947.23	305051.20	402.07	-29946.44	40632.21	161.67	-1971.78	-148.05
331.88	11816.61	305051.20	402.07	-29950.14	40632.21	180.54	-1904.05	-429.81
337.50	12413.96	305051.20	402.07	-29952.91	40632.21	265.70	-1778.69	-665.10
343.12	6160.07	305051.20	402.07	-29954.06	40632.21	258.12	-1783.34	-673.11
348.75	-1672.72	305051.20	402.07	-29958.69	40632.21	185.43	-1552.98	-642.22
354.38	-5626.50	305051.20	402.07	-29960.82	40632.21	-51.52	-1337.57	-706.28
0.00	-6631.38	305051.20	402.07	-29952.60	40632.21	-102.05	-1358.32	-749.06
5.62	-7241.82	305051.20	402.07	-29941.78	40632.21	37.72	-1560.61	-565.75
11.25	-11424.73	305051.20	402.07	-29940.98	40632.21	304.83	-1942.36	-392.95
16.88	-17710.30	305051.20	402.07	-29941.22	40632.21	594.36	-2053.26	-268.47
22.50	-22451.52	305051.20	402.07	-29936.64	40632.21	810.99	-1791.10	-236.68
28.12	-21257.44	305051.20	402.07	-29929.54	40632.21	954.82	-1773.21	-212.88

AZ	BE01	BE50	BN01	BN70	BR60	BP10	BP20	BP30
33.75	-15383.36	305051.20	402.07	-29926.40	40632.21	1021.99	-1616.60	-290.46
39.38	-10170.33	305051.20	402.07	-29933.57	40632.21	974.30	-1081.78	-597.44
45.00	-7985.75	305051.20	402.07	-29945.84	40632.21	810.14	-615.49	-970.52
50.62	-9614.56	305051.20	402.07	-29951.39	40632.21	709.89	-436.47	-1217.68
56.25	-10642.03	305051.20	402.07	-29961.54	40632.21	880.20	-400.46	-1379.93
61.88	-10602.59	305051.20	402.07	-29970.52	40632.21	991.96	-450.85	-1549.65
67.50	-11837.37	305051.20	402.07	-29959.26	40632.21	869.99	-525.15	-1596.92
73.12	-12917.28	305051.20	402.07	-29957.06	40632.21	738.64	-566.45	-1372.58
78.75	-11989.08	305051.20	402.07	-29969.65	40632.21	658.54	-791.96	-1247.42
84.38	-10930.52	305051.20	402.07	-29974.79	40632.21	643.33	-1003.96	-1096.87
90.00	-11059.31	305051.20	402.07	-29973.50	40632.21	577.80	-937.92	-1096.75
95.62	-9810.50	305051.20	402.07	-29970.04	40632.21	306.99	-707.91	-1333.61
101.25	-10794.22	305051.20	402.07	-29967.83	40632.21	50.58	-438.61	-1524.49
106.88	-14149.22	305051.20	402.07	-29971.49	40632.21	-35.93	-144.22	-1562.37
112.50	-14149.47	305051.20	402.07	-29972.47	40632.21	24.99	81.68	-1330.73
118.12	-11203.94	305051.20	402.07	-29963.10	40632.21	102.61	235.31	-1176.10
123.75	-5259.36	305051.20	402.07	-29959.29	40632.21	116.01	382.04	-1090.98
129.38	-833.52	305051.20	402.07	-29959.22	40632.21	71.78	488.58	-750.03
135.00	1695.25	305051.20	402.07	-29949.10	40632.21	100.27	378.70	-396.92
140.62	2176.36	305051.20	402.07	-29942.54	40632.21	192.17	283.69	-243.14
146.25	-385.19	305051.20	402.07	-29944.54	40632.21	113.82	448.65	-272.36
151.88	-3992.48	305051.20	402.07	-29945.76	40632.21	-143.53	590.99	-253.66
157.50	-8844.03	305051.20	402.07	-29944.93	40632.21	-318.06	440.08	-242.41
163.12	-11241.67	305051.20	402.07	-29948.48	40632.21	-344.91	275.71	-364.33
168.75	-8775.05	305051.20	402.07	-29953.32	40632.21	-380.75	4.54	-393.57
174.38	-5202.17	305051.20	402.07	-29959.58	40632.21	-406.72	-91.12	-532.58
180.00	-3217.41	305051.20	402.07	-29970.84	40632.21	-430.10	-158.18	-482.80
185.62	-2370.74	305051.20	402.07	-29973.37	40632.21	-229.06	-550.77	-160.53
191.25	-2372.56	305051.20	402.07	-29969.77	40632.21	63.08	-854.63	-44.05
196.88	-3896.66	305051.20	402.07	-29965.14	40632.21	37.12	-913.70	196.98
202.50	-2152.77	305051.20	402.07	-29953.60	40632.21	17.98	-840.77	486.02
208.12	2237.22	305051.20	402.07	-29941.94	40632.21	77.12	-789.39	536.41
213.75	6796.53	305051.20	402.07	-29938.02	40632.21	42.46	-793.14	605.67
219.38	11177.06	305051.20	402.07	-29933.25	40632.21	-167.43	-794.04	678.47
225.00	17492.16	305051.20	402.07	-29923.98	40632.21	-558.42	-677.01	445.69
230.62	23284.83	305051.20	402.07	-29915.82	40632.21	-1038.88	-478.66	230.25

AZ	BE01	BE50	BN01	BN70	BR60	BP10	BP20	BP30
236.25	26519.94	305051.20	402.07	-29907.55	40632.21	-1288.95	-616.87	395.48
241.88	30159.71	305051.20	402.07	-29906.16	40632.21	-1484.11	-779.84	610.48
247.50	33127.93	305051.20	402.07	-29905.16	40632.21	-1539.87	-795.97	472.19
253.12	33434.41	305051.20	402.07	-29906.11	40632.21	-1412.72	-829.86	322.84
258.75	33333.90	305051.20	402.07	-29905.25	40632.21	-1162.82	-924.94	251.65
264.38	31867.59	305051.20	402.07	-29906.31	40632.21	-890.93	-1013.86	130.61
270.00	29851.93	305051.20	402.07	-29905.06	40632.21	-858.67	-948.03	195.38
275.62	27908.09	305051.20	402.07	-29905.72	40632.21	-907.03	-781.83	-77.04
281.25	27747.97	305051.20	402.07	-29912.52	40632.21	-1088.88	-637.18	-460.58
286.88	23700.43	305051.20	402.07	-29911.01	40632.21	-1247.47	-598.26	-542.40
292.50	21259.10	305051.20	402.07	-29906.18	40632.21	-1071.88	-726.11	-400.47
298.12	23139.96	305051.20	402.07	-29908.61	40632.21	-980.38	-759.10	-297.19
303.75	21287.87	305051.20	402.07	-29925.79	40632.21	-881.74	-877.13	-351.63
309.38	19390.53	305051.20	402.07	-29942.14	40632.21	-617.67	-1182.26	-347.24
315.00	18827.18	305051.20	402.07	-29950.94	40632.21	-162.40	-1503.75	-274.50
320.62	17230.82	305051.20	402.07	-29948.13	40632.21	65.20	-1795.23	-80.56
326.25	13956.75	305051.20	402.07	-29949.19	40632.21	132.34	-1917.71	-156.85
331.88	12740.90	305051.20	402.07	-29949.79	40632.21	223.15	-1856.94	-420.16
337.50	12126.14	305051.20	402.07	-29950.78	40632.21	317.78	-1788.68	-589.83
343.12	6528.21	305051.20	402.07	-29959.65	40632.21	288.77	-1722.93	-653.82
348.75	-1268.95	305051.20	402.07	-29963.92	40632.21	140.53	-1562.89	-698.88
354.38	-6203.14	305051.20	402.07	-29963.88	40632.21	-172.50	-1381.71	-705.41
0.00	-7383.24	305051.20	402.07	-29955.26	40632.21	-199.62	-1351.18	-690.02
5.62	-8018.48	305051.20	402.07	-29949.47	40632.21	-58.76	-1645.37	-596.60
11.25	-11458.45	305051.20	402.07	-29946.57	40632.21	164.33	-1964.36	-466.18
16.88	-18263.14	305051.20	402.07	-29942.36	40632.21	491.46	-1950.96	-245.73
22.50	-23917.58	305051.20	402.07	-29938.65	40632.21	777.64	-1849.42	-226.34
28.12	-21215.76	305051.20	402.07	-29934.19	40632.21	868.51	-1715.37	-190.16
33.75	-16246.71	305051.20	402.07	-29928.24	40632.21	944.14	-1566.88	-269.43
39.38	-10053.87	305051.20	402.07	-29937.07	40632.21	1084.69	-1101.30	-598.28
45.00	-6371.75	305051.20	402.07	-29947.78	40632.21	851.84	-612.94	-789.89
50.62	-9577.22	305051.20	402.07	-29954.81	40632.21	753.88	-468.87	-1155.25
56.25	-12114.70	305051.20	402.07	-29964.59	40632.21	973.18	-457.26	-1432.26
61.88	-11408.69	305051.20	402.07	-29971.23	40632.21	1011.80	-489.13	-1567.23
67.50	-11820.06	305051.20	402.07	-29963.83	40632.21	892.40	-525.01	-1632.16
73.12	-12739.87	305051.20	402.07	-29963.12	40632.21	784.91	-601.59	-1467.93

AZ	BE01	BE50	BN01	BN70	BR60	BP10	BP20	BP30
78.75	-11971.79	305051.20	402.07	-29973.92	40632.21	644.12	-817.36	-1282.67
84.38	-11139.96	305051.20	402.07	-29979.46	40632.21	665.86	-975.56	-1058.56
90.00	-11437.62	305051.20	402.07	-29974.35	40632.21	624.19	-948.23	-1038.53
95.62	-10207.69	305051.20	402.07	-29970.18	40632.21	310.53	-736.53	-1320.85
101.25	-11344.99	305051.20	402.07	-29971.87	40632.21	68.86	-421.15	-1508.48
106.88	-14358.97	305051.20	402.07	-29972.35	40632.21	-15.27	-196.77	-1532.84
112.50	-15128.00	305051.20	402.07	-29973.52	40632.21	-13.41	78.95	-1381.14
118.12	-11243.88	305051.20	402.07	-29969.40	40632.21	83.37	224.82	-1290.16
123.75	-5386.52	305051.20	402.07	-29960.19	40632.21	74.05	372.05	-1151.98
129.38	-982.95	305051.20	402.07	-29956.73	40632.21	-5.22	484.00	-736.64
135.00	1365.44	305051.20	402.07	-29953.83	40632.21	93.06	335.01	-439.58
140.62	1689.47	305051.20	402.07	-29947.72	40632.21	178.04	254.46	-254.49
146.25	-607.71	305051.20	402.07	-29946.21	40632.21	119.48	437.56	-209.55
151.88	-4046.00	305051.20	402.07	-29951.32	40632.21	-121.02	566.72	-243.87
157.50	-8096.68	305051.20	402.07	-29949.80	40632.21	-291.08	439.87	-141.60
163.12	-11038.31	305051.20	402.07	-29951.18	40632.21	-285.91	227.51	-280.40
168.75	-9809.47	305051.20	402.07	-29956.60	40632.21	-367.44	-59.79	-444.55
174.38	-5132.21	305051.20	402.07	-29963.36	40632.21	-447.03	-89.02	-549.02
180.00	-3545.21	305051.20	402.07	-29970.59	40632.21	-433.19	-89.82	-616.27
185.62	-1491.14	305051.20	402.07	-29973.41	40632.21	-233.76	-500.74	-329.64
191.25	-2266.34	305051.20	402.07	-29970.44	40632.21	95.21	-879.46	-45.33
196.88	-3775.43	305051.20	402.07	-29964.66	40632.21	124.44	-963.94	99.19
202.50	-593.03	305051.20	402.07	-29955.19	40632.21	-5.42	-829.35	380.98
208.12	1913.33	305051.20	402.07	-29943.38	40632.21	32.19	-799.67	456.86
213.75	6431.78	305051.20	402.07	-29940.43	40632.21	72.32	-811.60	608.08
219.38	12560.77	305051.20	402.07	-29934.62	40632.21	-95.86	-802.09	705.72
225.00	17819.38	305051.20	402.07	-29927.57	40632.21	-516.86	-666.03	441.84
230.62	22678.12	305051.20	402.07	-29917.61	40632.21	-992.89	-486.95	184.40
236.25	27093.47	305051.20	402.07	-29907.82	40632.21	-1252.82	-632.88	447.55
241.88	30741.11	305051.20	402.07	-29906.76	40632.21	-1392.94	-824.55	717.11
247.50	32440.04	305051.20	402.07	-29904.50	40632.21	-1457.39	-835.46	512.78
253.12	33370.27	305051.20	402.07	-29906.46	40632.21	-1320.48	-883.46	377.40
258.75	33145.97	305051.20	402.07	-29905.50	40632.21	-1108.60	-952.02	269.66
264.38	31362.10	305051.20	402.07	-29905.19	40632.21	-911.26	-1039.27	169.85
270.00	29154.76	305051.20	402.07	-29906.86	40632.21	-800.29	-934.35	298.88
275.62	28005.24	305051.20	402.07	-29903.85	40632.21	-891.42	-778.76	-46.48

AZ	BE01	BE50	BN01	BN70	BR60	BP10	BP20	BP30
281.25	28252.61	305051.20	402.07	-29909.40	40632.21	-1118.18	-612.95	-492.01
286.88	24516.97	305051.20	402.07	-29911.37	40632.21	-1228.98	-570.68	-490.93
292.50	21711.67	305051.20	402.07	-29904.92	40632.21	-1166.00	-684.47	-408.81
298.12	22515.25	305051.20	402.07	-29911.91	40632.21	-1093.28	-744.44	-356.55
303.75	20683.90	305051.20	402.07	-29923.53	40632.21	-976.23	-885.62	-344.32
309.38	19302.83	305051.20	402.07	-29941.63	40632.21	-666.96	-1166.09	-275.65
315.00	20000.86	305051.20	402.07	-29957.98	40632.21	-159.37	-1531.28	-260.64
320.62	18000.42	305051.20	402.07	-29954.30	40632.21	96.66	-1894.60	-114.92
326.25	13747.58	305051.20	402.07	-29946.03	40632.21	176.03	-1913.57	-86.10
331.88	12389.07	305051.20	402.07	-29949.23	40632.21	278.96	-1881.36	-362.40
337.50	11099.81	305051.20	402.07	-29956.01	40632.21	346.07	-1777.55	-561.76
343.12	6830.08	305051.20	402.07	-29956.51	40632.21	288.91	-1707.45	-677.00
348.75	1789.56	305051.20	402.07	-29962.75	40632.21	224.88	-1599.08	-677.01
354.38	-3535.06	305051.20	402.07	-29966.48	40632.21	-46.33	-1310.69	-683.88
0.00	-4589.44	305051.20	402.07	-29961.84	40632.21	-221.21	-1265.57	-697.83
5.62	-5344.22	305051.20	402.07	-29948.98	40632.21	-17.59	-1575.00	-682.34
11.25	-10036.34	305051.20	402.07	-29942.11	40632.21	212.80	-1883.96	-456.79
16.88	-17875.34	305051.20	402.07	-29942.31	40632.21	416.52	-1951.81	-283.30
22.50	-22217.53	305051.20	402.07	-29938.03	40632.21	685.02	-1791.84	-240.73
28.12	-22244.17	305051.20	402.07	-29930.51	40632.21	853.14	-1659.76	-186.99
33.75	-18235.10	305051.20	402.07	-29929.48	40632.21	941.44	-1632.66	-289.08
39.38	-10236.52	305051.20	402.07	-29937.95	40632.21	1018.18	-1177.08	-529.89
45.00	-7653.37	305051.20	402.07	-29944.00	40632.21	771.15	-664.28	-880.56
50.62	-9473.66	305051.20	402.07	-29952.44	40632.21	651.84	-495.36	-1224.68
56.25	-10187.25	305051.20	402.07	-29967.84	40632.21	900.79	-463.73	-1354.53
61.88	-10960.56	305051.20	402.07	-29973.27	40632.21	988.62	-448.05	-1516.34
67.50	-11722.77	305051.20	402.07	-29968.10	40632.21	864.96	-420.14	-1709.45
73.12	-12015.58	305051.20	402.07	-29966.52	40632.21	763.86	-562.60	-1571.22
78.75	-10889.94	305051.20	402.07	-29968.88	40632.21	676.88	-814.41	-1304.20
84.38	-9966.87	305051.20	402.07	-29976.84	40632.21	697.59	-981.71	-1170.99
90.00	-9841.30	305051.20	402.07	-29979.51	40632.21	709.02	-997.10	-1190.60
95.62	-10209.48	305051.20	402.07	-29968.17	40632.21	383.38	-762.28	-1352.76
101.25	-11775.95	305051.20	402.07	-29967.24	40632.21	98.43	-465.78	-1568.64
106.88	-14862.78	305051.20	402.07	-29973.27	40632.21	-17.83	-184.33	-1527.96
112.50	-16196.43	305051.20	402.07	-29972.35	40632.21	32.05	57.99	-1305.07
118.12	-11784.69	305051.20	402.07	-29966.31	40632.21	51.01	204.39	-1216.99

AZ	BE01	BE50	BN01	BN70	BR60	BP10	BP20	BP30
123.75	-5418.43	305051.20	402.07	-29963.93	40632.21	97.54	348.98	-1113.17
129.38	579.76	305051.20	402.07	-29957.31	40632.21	-26.62	441.56	-724.80
135.00	3849.47	305051.20	402.07	-29953.57	40632.21	55.85	361.15	-385.95
140.62	2742.98	305051.20	402.07	-29946.14	40632.21	156.58	182.01	-280.16
146.25	452.45	305051.20	402.07	-29946.00	40632.21	104.88	449.88	-233.07
151.88	-3304.90	305051.20	402.07	-29949.15	40632.21	-102.02	655.65	-270.34
157.50	-8917.07	305051.20	402.07	-29949.46	40632.21	-249.61	424.23	-262.43
163.12	-12421.44	305051.20	402.07	-29948.95	40632.21	-308.93	230.79	-285.21
168.75	-8860.40	305051.20	402.07	-29950.81	40632.21	-367.96	-22.65	-447.48
174.38	-5546.68	305051.20	402.07	-29962.47	40632.21	-397.48	-102.72	-538.91
180.00	-4621.05	305051.20	402.07	-29970.77	40632.21	-395.86	-103.27	-611.07
185.62	-1561.38	305051.20	402.07	-29974.18	40632.21	-239.81	-514.52	-333.53
191.25	-2731.23	305051.20	402.07	-29970.02	40632.21	35.42	-854.70	-41.56
196.88	-3948.13	305051.20	402.07	-29961.29	40632.21	-18.73	-917.33	131.12
202.50	-966.17	305051.20	402.07	-29959.04	40632.21	-20.19	-842.26	371.33
208.12	2646.23	305051.20	402.07	-29945.79	40632.21	90.84	-816.72	495.84
213.75	7520.70	305051.20	402.07	-29937.50	40632.21	74.38	-836.34	691.25
219.38	12744.68	305051.20	402.07	-29936.49	40632.21	-111.16	-810.54	742.89
225.00	17851.12	305051.20	402.07	-29925.68	40632.21	-495.36	-711.84	441.48
230.62	22697.43	305051.20	402.07	-29916.16	40632.21	-992.07	-465.67	248.43
236.25	27237.88	305051.20	402.07	-29908.20	40632.21	-1193.84	-551.99	424.52
241.88	30282.31	305051.20	402.07	-29906.59	40632.21	-1356.93	-789.10	683.24
247.50	32502.02	305051.20	402.07	-29904.74	40632.21	-1472.13	-787.31	555.96
253.12	33370.55	305051.20	402.07	-29906.68	40632.21	-1428.23	-835.25	299.42
258.75	32039.60	305051.20	402.07	-29905.16	40632.21	-1171.92	-980.17	218.81
264.38	31040.37	305051.20	402.07	-29905.84	40632.21	-934.02	-1039.46	257.68
270.00	29562.98	305051.20	402.07	-29906.21	40632.21	-776.51	-973.26	221.82
275.62	28140.31	305051.20	402.07	-29904.32	40632.21	-855.54	-816.61	-126.81
281.25	28291.00	305051.20	402.07	-29909.49	40632.21	-1061.29	-600.24	-433.97
286.88	24405.88	305051.20	402.07	-29910.46	40632.21	-1204.19	-571.73	-526.63
292.50	21195.54	305051.20	402.07	-29905.16	40632.21	-1130.19	-676.71	-429.71
298.12	22715.37	305051.20	402.07	-29908.94	40632.21	-1098.44	-706.47	-278.55
303.75	22662.69	305051.20	402.07	-29925.50	40632.21	-946.92	-827.39	-259.64
309.38	19356.38	305051.20	402.07	-29940.26	40632.21	-657.45	-1193.68	-301.07
315.00	18995.90	305051.20	402.07	-29950.71	40632.21	-230.62	-1493.35	-285.53
320.62	18186.14	305051.20	402.07	-29951.34	40632.21	17.46	-1738.64	-99.26

AZ	BE01	BE50	BN01	BN70	BR60	BP10	BP20	BP30
326.25	13203.48	305051.20	402.07	-29946.15	40632.21	134.96	-1934.91	-147.03
331.88	12017.42	305051.20	402.07	-29947.85	40632.21	239.34	-1804.17	-341.78
337.50	11435.87	305051.20	402.07	-29956.06	40632.21	278.15	-1829.13	-595.38
343.12	6945.44	305051.20	402.07	-29959.46	40632.21	317.26	-1723.88	-659.22
348.75	213.82	305051.20	402.07	-29961.21	40632.21	211.52	-1506.12	-620.76
354.38	-4097.98	305051.20	402.07	-29963.12	40632.21	-40.89	-1381.84	-646.55
0.00	-5329.67	305051.20	402.07	-29949.77	40632.21	-60.07	-1376.08	-659.42
5.62	-5821.85	305051.20	402.07	-29940.17	40632.21	98.31	-1654.77	-582.50
11.25	-9747.52	305051.20	402.07	-29942.40	40632.21	298.38	-1966.85	-429.07
16.88	-17193.02	305051.20	402.07	-29936.56	40632.21	533.48	-1972.64	-360.23
22.50	-21094.48	305051.20	402.07	-29930.54	40632.21	748.41	-1836.80	-272.28
28.12	-20579.41	305051.20	402.07	-29930.53	40632.21	889.93	-1746.35	-174.86
33.75	-16252.55	305051.20	402.07	-29925.06	40632.21	914.12	-1637.63	-231.96
39.38	-10670.14	305051.20	402.07	-29936.50	40632.21	993.67	-1114.76	-559.59
45.00	-9729.75	305051.20	402.07	-29943.61	40632.21	764.57	-657.86	-963.97
50.62	-11117.71	305051.20	402.07	-29948.04	40632.21	619.42	-488.23	-1096.66
56.25	-12257.90	305051.20	402.07	-29965.03	40632.21	889.95	-395.79	-1357.73
61.88	-11715.32	305051.20	402.07	-29973.37	40632.21	1004.14	-532.22	-1625.70
67.50	-12481.32	305051.20	402.07	-29964.74	40632.21	902.42	-599.66	-1561.17
73.12	-12417.17	305051.20	402.07	-29958.10	40632.21	769.45	-734.95	-1443.77
78.75	-11074.83	305051.20	402.07	-29968.15	40632.21	712.20	-1016.05	-1244.62
84.38	-11399.02	305051.20	402.07	-29973.75	40632.21	700.48	-1032.38	-1043.01
90.00	-10711.25	305051.20	402.07	-29972.96	40632.21	580.42	-979.17	-1093.71
95.62	-10307.75	305051.20	402.07	-29969.57	40632.21	310.40	-746.64	-1371.81
101.25	-11562.14	305051.20	402.07	-29965.57	40632.21	53.43	-419.40	-1556.92
106.88	-13459.23	305051.20	402.07	-29970.94	40632.21	1.40	-137.12	-1515.82
112.50	-14321.78	305051.20	402.07	-29972.21	40632.21	22.09	86.46	-1402.33
118.12	-10614.19	305051.20	402.07	-29961.87	40632.21	84.10	240.53	-1214.46
123.75	-5110.09	305051.20	402.07	-29960.37	40632.21	98.12	437.68	-1060.69
129.38	-817.54	305051.20	402.07	-29957.57	40632.21	50.98	467.17	-754.00
135.00	929.72	305051.20	402.07	-29946.49	40632.21	130.81	412.17	-354.59
140.62	1518.17	305051.20	402.07	-29942.40	40632.21	171.74	337.61	-285.48
146.25	-91.56	305051.20	402.07	-29946.11	40632.21	78.88	487.44	-257.21
151.88	-4715.36	305051.20	402.07	-29946.95	40632.21	-124.48	633.96	-219.20
157.50	-8358.19	305051.20	402.07	-29946.31	40632.21	-272.93	433.74	-242.28
163.12	-10093.18	305051.20	402.07	-29944.54	40632.21	-280.93	197.53	-270.16

AZ	BE01	BE50	BN01	BN70	BR60	BP10	BP20	BP30
168.75	-7801.68	305051.20	402.07	-29947.59	40632.21	-392.48	-20.97	-360.19
174.38	-4677.46	305051.20	402.07	-29962.62	40632.21	-419.56	-97.01	-500.19
180.00	-2345.16	305051.20	402.07	-29969.40	40632.21	-382.01	-176.94	-557.50
185.62	-567.75	305051.20	402.07	-29970.08	40632.21	-221.66	-581.32	-309.54
191.25	-1716.67	305051.20	402.07	-29965.75	40632.21	39.54	-899.43	-37.38
196.88	-2309.90	305051.20	402.07	-29961.68	40632.21	43.79	-926.85	102.15
202.50	-1819.02	305051.20	402.07	-29954.41	40632.21	17.79	-782.42	294.93
208.12	1609.48	305051.20	402.07	-29945.10	40632.21	90.40	-777.61	462.01
213.75	6173.20	305051.20	402.07	-29936.80	40632.21	94.84	-833.86	621.50
219.38	11228.06	305051.20	402.07	-29931.72	40632.21	-100.24	-771.38	653.94
225.00	18186.28	305051.20	402.07	-29925.06	40632.21	-493.71	-603.27	455.82
230.62	23594.26	305051.20	402.07	-29912.84	40632.21	-926.75	-462.69	230.31
236.25	28137.47	305051.20	402.07	-29906.44	40632.21	-1181.15	-577.86	409.72
241.88	31123.49	305051.20	402.07	-29905.97	40632.21	-1346.70	-808.83	642.77
247.50	33099.56	305051.20	402.07	-29905.41	40632.21	-1464.88	-821.32	550.52
253.12	33914.62	305051.20	402.07	-29906.05	40632.21	-1414.26	-799.61	346.32
258.75	33061.96	305051.20	402.07	-29905.31	40632.21	-1146.02	-981.06	243.39
264.38	31688.29	305051.20	402.07	-29906.01	40632.21	-907.39	-1048.79	159.47
270.00	29790.25	305051.20	402.07	-29905.78	40632.21	-864.19	-902.88	230.74
275.62	28610.34	305051.20	402.07	-29904.71	40632.21	-894.15	-735.29	-124.10
281.25	27214.91	305051.20	402.07	-29908.90	40632.21	-1149.62	-576.34	-436.13
286.88	23200.66	305051.20	402.07	-29909.90	40632.21	-1223.60	-616.63	-523.69
292.50	21481.21	305051.20	402.07	-29907.10	40632.21	-1093.26	-710.63	-405.91
298.12	23352.57	305051.20	402.07	-29904.09	40632.21	-1020.25	-796.45	-259.11
303.75	23053.60	305051.20	402.07	-29923.72	40632.21	-857.12	-919.14	-295.60
309.38	21027.20	305051.20	402.07	-29945.28	40632.21	-506.07	-1280.92	-329.65
315.00	20557.73	305051.20	402.07	-29950.24	40632.21	-149.31	-1654.38	-296.66
320.62	18383.87	305051.20	402.07	-29948.17	40632.21	76.03	-1852.26	-165.16
326.25	15802.55	305051.20	402.07	-29945.81	40632.21	138.20	-1957.13	-187.84
331.88	13857.42	305051.20	402.07	-29945.75	40632.21	175.38	-1832.40	-378.12
337.50	11980.90	305051.20	402.07	-29948.85	40632.21	241.15	-1802.71	-626.83
343.12	7024.45	305051.20	402.07	-29961.92	40632.21	287.15	-1782.54	-637.55
348.75	-767.21	305051.20	402.07	-29965.96	40632.21	182.82	-1549.94	-632.93
354.38	-4625.53	305051.20	402.07	-29962.25	40632.21	-95.54	-1320.25	-703.69
0.00	-4732.55	305051.20	402.07	-29956.47	40632.21	-159.06	-1319.99	-638.94
5.62	-6635.61	305051.20	402.07	-29949.51	40632.21	-49.97	-1574.82	-605.97

AZ	BE01	BE50	BN01	BN70	BR60	BP10	BP20	BP30
11.25	-10653.19	305051.20	402.07	-29951.02	40632.21	236.47	-1956.41	-429.23
16.88	-18215.68	305051.20	402.07	-29948.60	40632.21	533.53	-2033.60	-326.61
22.50	-22861.95	305051.20	402.07	-29937.34	40632.21	732.38	-1830.94	-214.01
28.12	-21487.50	305051.20	402.07	-29932.35	40632.21	867.77	-1685.14	-172.23
33.75	-15936.61	305051.20	402.07	-29932.16	40632.21	976.58	-1563.74	-302.65
39.38	-10667.79	305051.20	402.07	-29939.45	40632.21	1017.43	-1124.07	-619.83
45.00	-7495.30	305051.20	402.07	-29946.19	40632.21	836.67	-622.24	-903.95
50.62	-8523.87	305051.20	402.07	-29951.14	40632.21	728.68	-474.71	-1137.76
56.25	-11029.11	305051.20	402.07	-29963.30	40632.21	937.82	-405.74	-1403.29
61.88	-10574.01	305051.20	402.07	-29973.23	40632.21	1025.94	-428.39	-1545.61
67.50	-12095.09	305051.20	402.07	-29963.22	40632.21	909.84	-515.97	-1559.03
73.12	-13221.40	305051.20	402.07	-29958.83	40632.21	745.10	-585.18	-1418.07
78.75	-11841.97	305051.20	402.07	-29974.29	40632.21	704.18	-805.33	-1230.04
84.38	-11197.52	305051.20	402.07	-29976.85	40632.21	678.96	-997.08	-1120.34
90.00	-10634.12	305051.20	402.07	-29974.68	40632.21	626.91	-901.25	-1178.90
95.62	-10637.93	305051.20	402.07	-29973.36	40632.21	322.20	-694.79	-1408.14
101.25	-11802.70	305051.20	402.07	-29970.68	40632.21	70.54	-439.85	-1580.05
106.88	-15235.86	305051.20	402.07	-29972.39	40632.21	-66.06	-99.95	-1503.24
112.50	-15483.15	305051.20	402.07	-29974.75	40632.21	17.26	133.92	-1312.25
118.12	-10968.04	305051.20	402.07	-29968.70	40632.21	120.38	216.31	-1150.79
123.75	-5068.22	305051.20	402.07	-29959.89	40632.21	98.28	415.85	-1015.08
129.38	419.81	305051.20	402.07	-29959.02	40632.21	-17.84	477.26	-708.16
135.00	2012.83	305051.20	402.07	-29949.89	40632.21	78.33	348.20	-342.23
140.62	2138.29	305051.20	402.07	-29943.76	40632.21	145.48	271.57	-224.26
146.25	-440.56	305051.20	402.07	-29950.49	40632.21	111.33	424.09	-301.25
151.88	-5494.29	305051.20	402.07	-29952.12	40632.21	-121.68	564.04	-306.99
157.50	-8946.67	305051.20	402.07	-29947.72	40632.21	-310.05	443.39	-172.76
163.12	-11157.46	305051.20	402.07	-29949.39	40632.21	-294.81	183.19	-251.37
168.75	-9203.33	305051.20	402.07	-29957.08	40632.21	-342.10	-81.55	-469.74
174.38	-5264.57	305051.20	402.07	-29963.53	40632.21	-436.68	-58.08	-594.46
180.00	-2938.70	305051.20	402.07	-29972.41	40632.21	-366.64	-80.77	-563.94
185.62	-1658.37	305051.20	402.07	-29975.25	40632.21	-212.10	-564.56	-308.87
191.25	-1751.18	305051.20	402.07	-29968.61	40632.21	55.45	-883.67	-62.99
196.88	-2627.69	305051.20	402.07	-29962.04	40632.21	78.92	-929.84	204.51
202.50	-705.89	305051.20	402.07	-29952.31	40632.21	25.88	-819.60	428.95
208.12	3167.04	305051.20	402.07	-29942.57	40632.21	78.19	-756.85	521.89

AZ	BE01	BE50	BN01	BN70	BR60	BP10	BP20	BP30
213.75	6854.22	305051.20	402.07	-29940.70	40632.21	49.53	-804.71	650.90
219.38	12255.30	305051.20	402.07	-29932.07	40632.21	-185.78	-819.49	735.76
225.00	18419.50	305051.20	402.07	-29925.63	40632.21	-514.89	-614.98	470.62
230.62	22695.30	305051.20	402.07	-29918.71	40632.21	-991.80	-419.39	237.76
236.25	26176.88	305051.20	402.07	-29910.80	40632.21	-1291.36	-557.80	445.92
241.88	29135.37	305051.20	402.07	-29906.81	40632.21	-1474.59	-738.60	643.79
247.50	32715.59	305051.20	402.07	-29905.93	40632.21	-1501.37	-811.76	562.85
253.12	32935.12	305051.20	402.07	-29905.50	40632.21	-1364.60	-838.53	400.77
258.75	32598.24	305051.20	402.07	-29905.74	40632.21	-1109.11	-976.65	185.59
264.38	31611.05	305051.20	402.07	-29906.09	40632.21	-808.77	-1028.42	198.18
270.00	29365.99	305051.20	402.07	-29905.12	40632.21	-720.99	-963.31	196.30
275.62	29044.63	305051.20	402.07	-29905.50	40632.21	-858.17	-760.96	-125.39
281.25	28583.57	305051.20	402.07	-29912.60	40632.21	-1096.69	-573.37	-534.41
286.88	24909.79	305051.20	402.07	-29911.45	40632.21	-1283.59	-562.27	-551.68
292.50	21911.04	305051.20	402.07	-29905.65	40632.21	-1174.61	-669.45	-405.72
298.12	23013.45	305051.20	402.07	-29907.83	40632.21	-1084.25	-778.74	-352.71
303.75	21894.96	305051.20	402.07	-29925.28	40632.21	-1018.56	-908.22	-269.04
309.38	19588.78	305051.20	402.07	-29940.77	40632.21	-724.87	-1202.49	-323.35
315.00	19898.39	305051.20	402.07	-29956.47	40632.21	-171.42	-1629.85	-274.01
320.62	17761.65	305051.20	402.07	-29955.31	40632.21	127.06	-1879.43	-47.02
326.25	14411.66	305051.20	402.07	-29949.67	40632.21	149.44	-1942.39	-139.21
331.88	11630.61	305051.20	402.07	-29955.95	40632.21	297.61	-1878.50	-420.27
337.50	11069.85	305051.20	402.07	-29955.69	40632.21	378.25	-1828.43	-532.66
343.12	7949.64	305051.20	402.07	-29961.46	40632.21	333.72	-1740.11	-582.82
348.75	50.52	305051.20	402.07	-29966.88	40632.21	239.69	-1603.09	-675.22
354.38	-4193.32	305051.20	402.07	-29962.28	40632.21	-132.87	-1302.79	-629.00
0.00	-5162.85	305051.20	402.07	-29952.16	40632.21	-302.23	-1259.66	-655.71
5.62	-6381.96	305051.20	402.07	-29943.03	40632.21	-161.35	-1579.99	-700.71
11.25	-11990.01	305051.20	402.07	-29946.91	40632.21	85.30	-1908.38	-457.15
16.88	-19166.42	305051.20	402.07	-29942.03	40632.21	379.74	-2032.98	-245.53
22.50	-21856.59	305051.20	402.07	-29933.98	40632.21	669.52	-2008.98	-174.01
28.12	-22207.28	305051.20	402.07	-29927.79	40632.21	821.59	-1846.83	-151.46
33.75	-18147.44	305051.20	402.07	-29931.34	40632.21	933.09	-1710.58	-269.26
39.38	-11156.78	305051.20	402.07	-29943.10	40632.21	1004.63	-1255.75	-461.05
45.00	-8746.44	305051.20	402.07	-29945.10	40632.21	805.68	-671.38	-837.28
50.62	-10366.86	305051.20	402.07	-29952.68	40632.21	729.53	-433.02	-1154.41

AZ	BE01	BE50	BN01	BN70	BR60	BP10	BP20	BP30
56.25	-10932.01	305051.20	402.07	-29963.97	40632.21	918.54	-397.02	-1396.64
61.88	-11010.22	305051.20	402.07	-29972.73	40632.21	1053.92	-338.83	-1559.69
67.50	-13140.30	305051.20	402.07	-29970.03	40632.21	984.53	-369.47	-1664.02
73.12	-12553.05	305051.20	402.07	-29963.35	40632.21	846.95	-546.53	-1465.23
78.75	-11447.53	305051.20	402.07	-29968.07	40632.21	733.23	-872.14	-1203.08
84.38	-10745.26	305051.20	402.07	-29976.75	40632.21	692.97	-1008.70	-1037.52
90.00	-9578.90	305051.20	402.07	-29978.56	40632.21	646.00	-1036.61	-1062.67
95.62	-9665.37	305051.20	402.07	-29972.83	40632.21	321.27	-903.26	-1317.75
101.25	-10754.48	305051.20	402.07	-29973.45	40632.21	27.21	-552.90	-1538.42
106.88	-14250.97	305051.20	402.07	-29975.25	40632.21	-6.35	-266.19	-1446.59
112.50	-15549.76	305051.20	402.07	-29969.94	40632.21	5.40	1.24	-1285.44
118.12	-11748.84	305051.20	402.07	-29967.24	40632.21	45.81	157.34	-1286.70
123.75	-6054.62	305051.20	402.07	-29961.43	40632.21	79.62	361.35	-1141.86
129.38	-1276.11	305051.20	402.07	-29957.37	40632.21	-1.94	570.19	-700.74
135.00	1705.43	305051.20	402.07	-29952.10	40632.21	100.11	371.53	-391.11
140.62	2263.56	305051.20	402.07	-29944.85	40632.21	210.02	321.12	-267.69
146.25	-207.88	305051.20	402.07	-29944.53	40632.21	86.48	525.22	-253.67
151.88	-2398.68	305051.20	402.07	-29950.65	40632.21	-104.31	667.44	-283.35
157.50	-7748.30	305051.20	402.07	-29952.67	40632.21	-266.86	541.56	-158.70
163.12	-11988.04	305051.20	402.07	-29948.49	40632.21	-307.01	277.67	-300.60
168.75	-8175.89	305051.20	402.07	-29954.30	40632.21	-396.10	13.63	-442.78
174.38	-4619.57	305051.20	402.07	-29963.35	40632.21	-448.15	-82.34	-593.95
180.00	-3700.92	305051.20	402.07	-29973.77	40632.21	-426.26	-108.12	-554.66
185.62	-702.05	305051.20	402.07	-29977.22	40632.21	-188.06	-540.84	-331.45
191.25	-2026.57	305051.20	402.07	-29968.50	40632.21	110.18	-926.47	-67.29
196.88	-5178.00	305051.20	402.07	-29963.41	40632.21	74.78	-936.86	209.35
202.50	-2636.07	305051.20	402.07	-29956.14	40632.21	-44.16	-858.64	401.31
208.12	1855.81	305051.20	402.07	-29947.54	40632.21	61.21	-849.77	451.82
213.75	6097.61	305051.20	402.07	-29940.84	40632.21	53.78	-823.63	641.86
219.38	12717.09	305051.20	402.07	-29935.90	40632.21	-145.00	-830.63	794.22
225.00	18194.92	305051.20	402.07	-29927.04	40632.21	-543.84	-645.53	536.98
230.62	23247.01	305051.20	402.07	-29918.19	40632.21	-1043.97	-469.36	209.24
236.25	27794.78	305051.20	402.07	-29908.73	40632.21	-1311.60	-576.79	454.04
241.88	31814.44	305051.20	402.07	-29906.32	40632.21	-1427.49	-772.12	653.15
247.50	34759.60	305051.20	402.07	-29905.43	40632.21	-1482.42	-787.03	578.88
253.12	33808.98	305051.20	402.07	-29905.79	40632.21	-1367.81	-804.06	346.91

AZ	BE01	BE50	BN01	BN70	BR60	BP10	BP20	BP30
258.75	32739.26	305051.20	402.07	-29905.72	40632.21	-1147.90	-945.34	245.34
264.38	30982.67	305051.20	402.07	-29905.56	40632.21	-879.65	-1035.75	184.53
270.00	28817.79	305051.20	402.07	-29905.97	40632.21	-741.03	-966.58	239.07
275.62	27591.74	305051.20	402.07	-29904.61	40632.21	-786.80	-816.60	-96.61
281.25	27009.16	305051.20	402.07	-29912.14	40632.21	-1004.57	-607.60	-508.07
286.88	23679.06	305051.20	402.07	-29915.63	40632.21	-1194.72	-612.55	-547.88
292.50	19634.84	305051.20	402.07	-29907.57	40632.21	-1140.73	-696.48	-435.57
298.12	22204.85	305051.20	402.07	-29911.08	40632.21	-1115.04	-743.85	-332.34
303.75	22141.45	305051.20	402.07	-29928.06	40632.21	-1014.51	-876.69	-248.27
309.38	19738.89	305051.20	402.07	-29941.72	40632.21	-676.20	-1159.64	-343.40
315.00	20127.74	305051.20	402.07	-29956.71	40632.21	-205.79	-1466.25	-236.41
320.62	18010.19	305051.20	402.07	-29954.70	40632.21	74.99	-1803.17	-63.45
326.25	12775.54	305051.20	402.07	-29946.00	40632.21	165.48	-1930.36	-227.38
331.88	11726.79	305051.20	402.07	-29945.33	40632.21	242.55	-1902.27	-366.62
337.50	11236.65	305051.20	402.07	-29949.31	40632.21	362.87	-1849.75	-633.33
343.12	5257.41	305051.20	402.07	-29961.88	40632.21	352.19	-1788.36	-674.25
348.75	-1143.79	305051.20	402.07	-29966.82	40632.21	225.52	-1619.66	-631.41
354.38	-4839.75	305051.20	402.07	-29964.12	40632.21	20.14	-1337.87	-655.06
0.00	-5960.45	305051.20	402.07	-29952.91	40632.21	-130.65	-1317.01	-686.14
5.62	-4974.47	305051.20	402.07	-29948.61	40632.21	-78.44	-1582.62	-659.34
11.25	-8812.34	305051.20	402.07	-29947.95	40632.21	249.72	-1927.50	-503.01
16.88	-16086.18	305051.20	402.07	-29941.47	40632.21	515.50	-1969.44	-358.56
22.50	-20990.75	305051.20	402.07	-29935.81	40632.21	692.50	-1924.85	-241.50
28.12	-22169.35	305051.20	402.07	-29929.18	40632.21	876.51	-1796.98	-142.96
33.75	-17357.14	305051.20	402.07	-29923.47	40632.21	967.77	-1629.15	-215.88
39.38	-10629.90	305051.20	402.07	-29934.11	40632.21	1016.53	-1225.84	-567.32
45.00	-8025.50	305051.20	402.07	-29939.12	40632.21	805.65	-698.22	-911.02
50.62	-9929.27	305051.20	402.07	-29948.03	40632.21	664.49	-510.73	-1187.77
56.25	-11524.42	305051.20	402.07	-29960.96	40632.21	913.35	-446.78	-1402.56
61.88	-12023.81	305051.20	402.07	-29968.87	40632.21	993.51	-395.06	-1565.82
67.50	-12075.81	305051.20	402.07	-29964.40	40632.21	840.85	-450.64	-1650.15
73.12	-11475.12	305051.20	402.07	-29966.04	40632.21	737.19	-551.18	-1543.25
78.75	-11151.34	305051.20	402.07	-29971.79	40632.21	616.90	-855.73	-1246.87
84.38	-9792.49	305051.20	402.07	-29976.58	40632.21	718.41	-1000.67	-1000.61
90.00	-10293.54	305051.20	402.07	-29977.00	40632.21	692.93	-999.61	-1050.89
95.62	-10336.57	305051.20	402.07	-29971.28	40632.21	345.68	-816.37	-1372.92

AZ	BE01	BE50	BN01	BN70	BR60	BP10	BP20	BP30
101.25	-10521.99	305051.20	402.07	-29969.36	40632.21	74.50	-451.64	-1470.05
106.88	-13675.09	305051.20	402.07	-29967.81	40632.21	47.75	-179.15	-1454.50
112.50	-14467.03	305051.20	402.07	-29967.82	40632.21	32.61	17.90	-1299.36
118.12	-10462.52	305051.20	402.07	-29963.72	40632.21	100.78	158.33	-1295.65
123.75	-4296.91	305051.20	402.07	-29960.16	40632.21	64.15	439.45	-1162.35
129.38	-395.95	305051.20	402.07	-29955.03	40632.21	-64.03	528.30	-816.50
135.00	2869.87	305051.20	402.07	-29947.16	40632.21	94.81	349.64	-519.75
140.62	2905.03	305051.20	402.07	-29945.11	40632.21	162.09	282.04	-220.06
146.25	-619.18	305051.20	402.07	-29942.87	40632.21	112.65	459.21	-240.34
151.88	-2766.78	305051.20	402.07	-29947.14	40632.21	-82.82	653.90	-202.28
157.50	-7708.56	305051.20	402.07	-29949.03	40632.21	-228.39	448.58	-198.62
163.12	-10668.66	305051.20	402.07	-29943.64	40632.21	-263.42	182.59	-243.84
168.75	-7971.61	305051.20	402.07	-29950.12	40632.21	-363.49	10.23	-349.90
174.38	-5029.52	305051.20	402.07	-29959.84	40632.21	-368.66	-97.98	-600.46
180.00	-3639.91	305051.20	402.07	-29969.62	40632.21	-403.67	-54.12	-534.34
185.62	-3034.12	305051.20	402.07	-29971.21	40632.21	-247.65	-412.96	-302.93
191.25	-3204.29	305051.20	402.07	-29965.65	40632.21	17.82	-931.74	-104.43
196.88	-3961.94	305051.20	402.07	-29959.62	40632.21	48.64	-933.70	258.08
202.50	-1958.06	305051.20	402.07	-29954.07	40632.21	13.81	-820.64	489.56
208.12	2094.86	305051.20	402.07	-29948.35	40632.21	86.74	-834.87	486.29
213.75	6451.98	305051.20	402.07	-29941.68	40632.21	9.16	-835.82	678.01
219.38	12150.18	305051.20	402.07	-29933.74	40632.21	-177.32	-820.07	758.05
225.00	18153.49	305051.20	402.07	-29925.66	40632.21	-541.90	-696.39	446.00
230.62	23122.71	305051.20	402.07	-29915.92	40632.21	-979.87	-435.94	192.64
236.25	27372.55	305051.20	402.07	-29906.94	40632.21	-1222.49	-523.43	445.51
241.88	30377.46	305051.20	402.07	-29905.99	40632.21	-1409.69	-770.03	601.76
247.50	32638.10	305051.20	402.07	-29905.71	40632.21	-1532.55	-802.64	519.44
253.12	33222.75	305051.20	402.07	-29905.38	40632.21	-1420.20	-844.58	326.72
258.75	32846.67	305051.20	402.07	-29906.29	40632.21	-1174.61	-939.60	168.37
264.38	31869.57	305051.20	402.07	-29904.91	40632.21	-921.58	-980.55	185.68
270.00	30635.00	305051.20	402.07	-29906.28	40632.21	-831.08	-934.75	232.46
275.62	28299.25	305051.20	402.07	-29905.57	40632.21	-930.00	-858.22	-38.09
281.25	27947.88	305051.20	402.07	-29904.79	40632.21	-1124.20	-605.78	-387.63
286.88	25156.90	305051.20	402.07	-29911.19	40632.21	-1194.97	-589.63	-499.72
292.50	22088.18	305051.20	402.07	-29907.25	40632.21	-1151.15	-721.06	-459.05
298.12	24705.94	305051.20	402.07	-29908.24	40632.21	-1089.17	-732.71	-277.52

AZ	BE01	BE50	BN01	BN70	BR60	BP10	BP20	BP30
303.75	23938.34	305051.20	402.07	-29925.57	40632.21	-942.75	-898.20	-300.43
309.38	21203.74	305051.20	402.07	-29943.78	40632.21	-674.43	-1209.43	-324.29
315.00	20280.06	305051.20	402.07	-29948.22	40632.21	-226.99	-1520.05	-290.45
320.62	17711.78	305051.20	402.07	-29947.65	40632.21	59.05	-1775.11	-153.98
326.25	13424.03	305051.20	402.07	-29945.01	40632.21	131.85	-1901.61	-118.23
331.88	12308.05	305051.20	402.07	-29946.94	40632.21	255.65	-1868.86	-331.60
337.50	12286.48	305051.20	402.07	-29957.10	40632.21	284.73	-1838.55	-603.47
343.12	6687.64	305051.20	402.07	-29957.31	40632.21	251.46	-1749.41	-623.77
348.75	748.90	305051.20	402.07	-29957.06	40632.21	136.74	-1598.87	-637.27
354.38	-2667.81	305051.20	402.07	-29963.03	40632.21	-181.98	-1367.50	-729.43
0.00	-5683.77	305051.20	402.07	-29953.96	40632.21	-254.31	-1369.34	-695.22
5.62	-7761.63	305051.20	402.07	-29945.50	40632.21	-95.15	-1570.64	-618.29
11.25	-11638.08	305051.20	402.07	-29943.63	40632.21	217.51	-1986.96	-438.41
16.88	-18755.25	305051.20	402.07	-29940.65	40632.21	484.23	-2121.16	-231.45
22.50	-23427.54	305051.20	402.07	-29932.51	40632.21	760.38	-1923.41	-209.41
28.12	-20557.95	305051.20	402.07	-29921.91	40632.21	943.06	-1824.35	-186.24
33.75	-15738.20	305051.20	402.07	-29920.31	40632.21	1003.20	-1686.21	-253.25
39.38	-12024.69	305051.20	402.07	-29934.16	40632.21	1081.80	-1202.60	-593.39
45.00	-8424.29	305051.20	402.07	-29945.13	40632.21	850.20	-668.11	-957.42
50.62	-9341.47	305051.20	402.07	-29950.32	40632.21	674.12	-465.40	-1280.86
56.25	-9918.56	305051.20	402.07	-29960.18	40632.21	911.67	-362.91	-1413.91
61.88	-9053.54	305051.20	402.07	-29972.56	40632.21	1011.93	-370.13	-1561.45
67.50	-11361.35	305051.20	402.07	-29968.59	40632.21	910.47	-448.84	-1626.15
73.12	-13834.77	305051.20	402.07	-29965.32	40632.21	803.74	-539.94	-1431.24
78.75	-12990.81	305051.20	402.07	-29969.74	40632.21	724.47	-821.79	-1237.41
84.38	-11320.53	305051.20	402.07	-29972.83	40632.21	701.34	-1050.54	-1069.59
90.00	-11668.38	305051.20	402.07	-29976.24	40632.21	653.59	-944.78	-1095.27
95.62	-10404.04	305051.20	402.07	-29974.82	40632.21	335.70	-777.50	-1370.42
101.25	-12650.24	305051.20	402.07	-29970.33	40632.21	71.10	-483.74	-1512.40
106.88	-16026.97	305051.20	402.07	-29970.41	40632.21	-59.46	-200.25	-1500.93
112.50	-15932.73	305051.20	402.07	-29972.27	40632.21	-35.99	23.86	-1359.23
118.12	-12108.94	305051.20	402.07	-29962.40	40632.21	6.10	240.41	-1311.64
123.75	-4792.49	305051.20	402.07	-29961.89	40632.21	33.42	409.66	-1231.90
129.38	-274.16	305051.20	402.07	-29964.88	40632.21	51.53	496.30	-867.60
135.00	2291.14	305051.20	402.07	-29953.85	40632.21	110.68	338.99	-472.81
140.62	2855.81	305051.20	402.07	-29946.32	40632.21	181.58	241.74	-263.36

AZ	BE01	BE50	BN01	BN70	BR60	BP10	BP20	BP30
146.25	-155.20	305051.20	402.07	-29948.03	40632.21	121.42	455.66	-313.88
151.88	-4665.77	305051.20	402.07	-29950.05	40632.21	-117.40	570.11	-255.51
157.50	-9599.16	305051.20	402.07	-29949.94	40632.21	-279.18	505.02	-178.43
163.12	-12746.06	305051.20	402.07	-29951.72	40632.21	-295.13	233.08	-274.67
168.75	-10287.38	305051.20	402.07	-29950.87	40632.21	-337.67	-27.10	-374.56
174.38	-4738.74	305051.20	402.07	-29959.95	40632.21	-388.18	-62.34	-536.14
180.00	-3471.87	305051.20	402.07	-29973.52	40632.21	-446.63	-79.28	-575.43
185.62	-2789.75	305051.20	402.07	-29972.54	40632.21	-272.77	-439.78	-316.37
191.25	-3065.38	305051.20	402.07	-29968.32	40632.21	46.35	-888.73	-27.28
196.88	-5040.72	305051.20	402.07	-29965.16	40632.21	-2.53	-958.45	129.74
202.50	-1958.80	305051.20	402.07	-29956.73	40632.21	-67.76	-798.60	420.11
208.12	3023.75	305051.20	402.07	-29946.65	40632.21	58.82	-783.14	511.37
213.75	6937.86	305051.20	402.07	-29939.51	40632.21	60.59	-791.61	652.22
219.38	11143.35	305051.20	402.07	-29937.07	40632.21	-110.15	-812.37	710.35
225.00	16952.28	305051.20	402.07	-29926.29	40632.21	-489.98	-634.31	495.68
230.62	22153.65	305051.20	402.07	-29917.99	40632.21	-904.84	-487.12	281.99
236.25	25576.24	305051.20	402.07	-29910.46	40632.21	-1169.83	-608.32	437.92
241.88	30223.72	305051.20	402.07	-29907.91	40632.21	-1389.50	-756.76	608.45
247.50	33282.50	305051.20	402.07	-29905.03	40632.21	-1484.32	-835.53	508.36
253.12	33280.73	305051.20	402.07	-29905.78	40632.21	-1394.55	-862.42	362.17
258.75	32850.60	305051.20	402.07	-29906.08	40632.21	-1171.37	-949.75	209.09
264.38	32137.55	305051.20	402.07	-29904.81	40632.21	-882.23	-1068.61	138.66
270.00	29257.71	305051.20	402.07	-29907.02	40632.21	-848.34	-952.08	229.60
275.62	27876.08	305051.20	402.07	-29904.36	40632.21	-898.99	-824.70	-86.42
281.25	28695.76	305051.20	402.07	-29907.28	40632.21	-1141.89	-646.54	-463.60
286.88	24331.06	305051.20	402.07	-29908.83	40632.21	-1228.11	-557.36	-545.32
292.50	20937.03	305051.20	402.07	-29904.48	40632.21	-1118.30	-686.70	-462.49
298.12	22946.67	305051.20	402.07	-29910.90	40632.21	-1033.00	-747.73	-316.20
303.75	21928.35	305051.20	402.07	-29921.97	40632.21	-966.54	-892.18	-279.80
309.38	19588.39	305051.20	402.07	-29942.53	40632.21	-681.98	-1146.34	-360.73
315.00	19013.60	305051.20	402.07	-29953.87	40632.21	-157.86	-1471.35	-284.14
320.62	18884.08	305051.20	402.07	-29951.22	40632.21	85.21	-1727.86	-69.06
326.25	14485.90	305051.20	402.07	-29952.56	40632.21	159.18	-1851.22	-138.93
331.88	12309.65	305051.20	402.07	-29949.03	40632.21	276.17	-1913.50	-425.89
337.50	12662.13	305051.20	402.07	-29952.51	40632.21	267.35	-1854.29	-543.47
343.12	7249.56	305051.20	402.07	-29962.06	40632.21	272.68	-1807.77	-679.04

AZ	BE01	BE50	BN01	BN70	BR60	BP10	BP20	BP30
348.75	-956.81	305051.20	402.07	-29967.19	40632.21	158.39	-1637.48	-712.62
354.38	-5001.05	305051.20	402.07	-29965.99	40632.21	-143.05	-1344.89	-714.51
0.00	-4661.54	305051.20	402.07	-29952.34	40632.21	-178.39	-1335.72	-717.51
5.62	-5936.82	305051.20	402.07	-29944.32	40632.21	-44.77	-1557.71	-567.53
11.25	-10662.80	305051.20	402.07	-29944.11	40632.21	227.90	-1888.40	-405.51
16.88	-17019.14	305051.20	402.07	-29945.56	40632.21	519.99	-1939.38	-277.96
22.50	-21957.72	305051.20	402.07	-29940.73	40632.21	743.39	-1789.98	-298.41
28.12	-20682.02	305051.20	402.07	-29932.63	40632.21	865.83	-1716.82	-133.15
33.75	-16502.89	305051.20	402.07	-29930.64	40632.21	990.85	-1539.95	-215.40
39.38	-10546.85	305051.20	402.07	-29940.69	40632.21	1010.31	-1159.69	-483.26
45.00	-8386.82	305051.20	402.07	-29947.87	40632.21	845.54	-679.71	-880.13
50.62	-10669.57	305051.20	402.07	-29954.41	40632.21	734.22	-480.83	-1198.91
56.25	-11447.81	305051.20	402.07	-29965.89	40632.21	962.84	-479.72	-1373.62
61.88	-11923.15	305051.20	402.07	-29971.68	40632.21	1060.77	-466.20	-1563.24
67.50	-12771.49	305051.20	402.07	-29964.81	40632.21	914.48	-498.56	-1596.03
73.12	-12417.67	305051.20	402.07	-29959.56	40632.21	773.30	-614.50	-1473.74
78.75	-11610.38	305051.20	402.07	-29968.32	40632.21	618.48	-841.80	-1401.06
84.38	-11018.26	305051.20	402.07	-29975.15	40632.21	646.11	-1002.37	-1148.26
90.00	-10668.64	305051.20	402.07	-29973.11	40632.21	649.36	-949.15	-1081.50
95.62	-10348.11	305051.20	402.07	-29973.68	40632.21	307.88	-725.80	-1398.51
101.25	-12053.99	305051.20	402.07	-29972.47	40632.21	35.17	-478.39	-1631.65
106.88	-14265.63	305051.20	402.07	-29970.69	40632.21	-23.72	-139.24	-1556.30
112.50	-15236.35	305051.20	402.07	-29973.02	40632.21	20.96	103.40	-1271.07
118.12	-11895.22	305051.20	402.07	-29968.93	40632.21	106.12	197.75	-1223.86
123.75	-5210.54	305051.20	402.07	-29967.53	40632.21	128.46	400.90	-1114.07
129.38	-1122.24	305051.20	402.07	-29964.71	40632.21	17.26	518.97	-704.89
135.00	1243.65	305051.20	402.07	-29953.89	40632.21	121.44	346.03	-438.23
140.62	1438.28	305051.20	402.07	-29942.66	40632.21	206.64	267.72	-235.51
146.25	-964.17	305051.20	402.07	-29945.26	40632.21	59.29	546.61	-199.97
151.88	-5219.25	305051.20	402.07	-29951.23	40632.21	-120.03	556.60	-241.81
157.50	-9181.61	305051.20	402.07	-29947.31	40632.21	-301.75	397.73	-205.80
163.12	-11562.32	305051.20	402.07	-29946.02	40632.21	-407.36	209.98	-300.57
168.75	-9841.59	305051.20	402.07	-29952.38	40632.21	-412.47	-45.09	-433.03
174.38	-5472.32	305051.20	402.07	-29960.36	40632.21	-468.94	-36.76	-545.88
180.00	-3328.09	305051.20	402.07	-29971.73	40632.21	-434.85	-100.93	-657.06
185.62	-1401.15	305051.20	402.07	-29974.91	40632.21	-238.21	-463.79	-269.29

AZ	BE01	BE50	BN01	BN70	BR60	BP10	BP20	BP30
191.25	-2641.08	305051.20	402.07	-29967.45	40632.21	47.79	-825.99	-65.42
196.88	-3747.13	305051.20	402.07	-29964.07	40632.21	109.88	-928.85	100.20
202.50	-2128.90	305051.20	402.07	-29955.90	40632.21	-11.10	-787.60	473.70
208.12	753.85	305051.20	402.07	-29945.99	40632.21	66.24	-799.64	467.73
213.75	6244.43	305051.20	402.07	-29943.35	40632.21	105.61	-838.87	628.51
219.38	11873.19	305051.20	402.07	-29936.09	40632.21	-135.18	-815.12	720.95
225.00	18554.59	305051.20	402.07	-29923.33	40632.21	-541.34	-686.47	484.86
230.62	22944.89	305051.20	402.07	-29915.02	40632.21	-944.30	-467.73	265.76
236.25	25974.97	305051.20	402.07	-29909.32	40632.21	-1227.26	-591.03	461.34
241.88	29163.43	305051.20	402.07	-29906.59	40632.21	-1375.49	-734.98	734.38
247.50	31982.54	305051.20	402.07	-29904.44	40632.21	-1438.39	-776.22	649.25
253.12	33732.43	305051.20	402.07	-29907.18	40632.21	-1377.21	-824.10	399.41
258.75	33033.54	305051.20	402.07	-29904.73	40632.21	-1162.65	-887.73	192.95
264.38	31182.07	305051.20	402.07	-29905.88	40632.21	-902.68	-998.79	142.37
270.00	28865.05	305051.20	402.07	-29906.54	40632.21	-783.08	-963.48	252.28
275.62	27493.07	305051.20	402.07	-29903.31	40632.21	-877.87	-832.39	-84.89
281.25	28111.27	305051.20	402.07	-29912.04	40632.21	-1089.04	-675.18	-475.83
286.88	24255.34	305051.20	402.07	-29911.17	40632.21	-1219.16	-608.26	-532.44
292.50	21362.73	305051.20	402.07	-29907.70	40632.21	-1122.31	-745.88	-438.47
298.12	22389.15	305051.20	402.07	-29911.13	40632.21	-1013.25	-783.08	-361.00
303.75	21403.70	305051.20	402.07	-29922.07	40632.21	-947.38	-920.29	-314.49
309.38	19146.84	305051.20	402.07	-29939.43	40632.21	-593.99	-1199.01	-355.92
315.00	19836.51	305051.20	402.07	-29947.73	40632.21	-196.24	-1480.24	-365.89
320.62	18530.86	305051.20	402.07	-29950.15	40632.21	89.89	-1798.54	-152.41
326.25	13406.17	305051.20	402.07	-29949.14	40632.21	190.36	-1820.17	-151.18
331.88	12280.38	305051.20	402.07	-29951.50	40632.21	231.12	-1884.23	-363.84
337.50	11466.79	305051.20	402.07	-29956.56	40632.21	346.20	-1906.73	-585.33
343.12	7601.30	305051.20	402.07	-29960.59	40632.21	295.92	-1674.97	-711.07
348.75	1798.06	305051.20	402.07	-29968.23	40632.21	260.34	-1616.89	-690.01
354.38	-4028.40	305051.20	402.07	-29969.15	40632.21	-47.87	-1416.89	-725.07
0.00	-5657.95	305051.20	402.07	-29960.44	40632.21	-225.19	-1390.93	-740.15
5.62	-7955.23	305051.20	402.07	-29952.10	40632.21	8.67	-1675.51	-632.18
11.25	-12498.45	305051.20	402.07	-29945.96	40632.21	190.74	-1915.24	-477.04
16.88	-18807.06	305051.20	402.07	-29943.89	40632.21	404.35	-1919.34	-278.56
22.50	-22210.85	305051.20	402.07	-29940.30	40632.21	760.26	-1738.11	-270.92
28.12	-21604.83	305051.20	402.07	-29929.14	40632.21	857.74	-1662.88	-147.68

AZ	BE01	BE50	BN01	BN70	BR60	BP10	BP20	BP30
33.75	-17031.47	305051.20	402.07	-29926.67	40632.21	945.16	-1565.62	-201.02
39.38	-10851.70	305051.20	402.07	-29938.94	40632.21	1047.14	-1163.13	-553.39
45.00	-8089.47	305051.20	402.07	-29946.65	40632.21	806.27	-647.79	-905.33
50.62	-9174.21	305051.20	402.07	-29953.47	40632.21	687.73	-424.32	-1191.07
56.25	-10235.05	305051.20	402.07	-29965.27	40632.21	928.36	-466.59	-1342.94
61.88	-10545.31	305051.20	402.07	-29971.38	40632.21	991.13	-492.05	-1461.03
67.50	-11656.56	305051.20	402.07	-29969.94	40632.21	904.26	-545.81	-1618.77
73.12	-12841.35	305051.20	402.07	-29966.22	40632.21	870.88	-645.79	-1547.22
78.75	-11838.96	305051.20	402.07	-29969.84	40632.21	668.98	-846.60	-1254.52
84.38	-9788.48	305051.20	402.07	-29971.59	40632.21	686.08	-1013.02	-1095.18
90.00	-9864.09	305051.20	402.07	-29972.19	40632.21	644.67	-1001.94	-1107.50
95.62	-11202.35	305051.20	402.07	-29971.13	40632.21	318.42	-754.42	-1302.86
101.25	-11994.79	305051.20	402.07	-29968.82	40632.21	108.94	-491.62	-1531.83
106.88	-14449.62	305051.20	402.07	-29972.42	40632.21	18.08	-208.67	-1525.14
112.50	-15667.05	305051.20	402.07	-29967.92	40632.21	3.13	69.22	-1352.05
118.12	-10990.75	305051.20	402.07	-29964.83	40632.21	51.17	199.87	-1219.44
123.75	-5631.38	305051.20	402.07	-29964.37	40632.21	87.27	368.26	-1137.13
129.38	-1346.78	305051.20	402.07	-29962.12	40632.21	-3.64	481.02	-796.23
135.00	1678.10	305051.20	402.07	-29957.82	40632.21	126.25	427.78	-427.92
140.62	2635.33	305051.20	402.07	-29944.85	40632.21	171.46	270.19	-289.64
146.25	355.92	305051.20	402.07	-29941.90	40632.21	102.25	471.20	-231.83
151.88	-4146.73	305051.20	402.07	-29949.38	40632.21	-68.94	604.48	-189.60
157.50	-8824.55	305051.20	402.07	-29949.10	40632.21	-197.35	415.80	-195.51
163.12	-12521.13	305051.20	402.07	-29947.73	40632.21	-284.20	254.54	-231.21
168.75	-10252.75	305051.20	402.07	-29949.89	40632.21	-359.23	-35.04	-383.43
174.38	-5986.27	305051.20	402.07	-29957.22	40632.21	-466.55	-97.14	-575.69
180.00	-3912.34	305051.20	402.07	-29966.72	40632.21	-490.93	-90.06	-587.55
185.62	-1989.89	305051.20	402.07	-29973.17	40632.21	-296.08	-535.15	-376.49
191.25	-2096.83	305051.20	402.07	-29967.43	40632.21	69.03	-892.72	-146.92
196.88	-1970.78	305051.20	402.07	-29958.46	40632.21	49.08	-906.75	93.64
202.50	-1004.99	305051.20	402.07	-29951.28	40632.21	-16.83	-812.75	314.22
208.12	1870.38	305051.20	402.07	-29943.98	40632.21	66.77	-797.22	425.00
213.75	6359.87	305051.20	402.07	-29938.78	40632.21	78.77	-825.30	597.70
219.38	11919.24	305051.20	402.07	-29931.26	40632.21	-99.09	-790.91	617.20
225.00	17991.06	305051.20	402.07	-29924.31	40632.21	-444.93	-668.48	468.79
230.62	22620.38	305051.20	402.07	-29913.90	40632.21	-922.26	-430.61	241.32

AZ	BE01	BE50	BN01	BN70	BR60	BP10	BP20	BP30
236.25	27390.89	305051.20	402.07	-29906.66	40632.21	-1258.14	-558.20	367.87
241.88	29836.75	305051.20	402.07	-29906.50	40632.21	-1390.04	-836.92	637.55
247.50	32607.60	305051.20	402.07	-29904.83	40632.21	-1521.78	-829.71	593.07
253.12	34449.98	305051.20	402.07	-29906.46	40632.21	-1434.22	-845.37	396.06
258.75	32515.57	305051.20	402.07	-29905.27	40632.21	-1221.60	-914.57	254.60
264.38	31803.72	305051.20	402.07	-29905.63	40632.21	-960.44	-998.74	232.39
270.00	30566.35	305051.20	402.07	-29906.56	40632.21	-841.88	-945.18	254.26
275.62	28193.27	305051.20	402.07	-29903.77	40632.21	-927.68	-784.93	-76.25
281.25	27815.50	305051.20	402.07	-29909.06	40632.21	-1102.31	-560.92	-359.40
286.88	25572.88	305051.20	402.07	-29910.79	40632.21	-1146.83	-569.00	-490.78
292.50	22656.79	305051.20	402.07	-29905.84	40632.21	-1098.47	-700.20	-431.43
298.12	23668.28	305051.20	402.07	-29913.02	40632.21	-982.99	-765.66	-322.64
303.75	23921.94	305051.20	402.07	-29925.51	40632.21	-916.60	-883.40	-312.80
309.38	21005.58	305051.20	402.07	-29935.57	40632.21	-679.73	-1240.33	-329.27
315.00	20150.72	305051.20	402.07	-29945.12	40632.21	-228.91	-1523.62	-313.63
320.62	18609.53	305051.20	402.07	-29950.60	40632.21	44.48	-1821.16	-201.12
326.25	15253.47	305051.20	402.07	-29943.23	40632.21	144.67	-1899.10	-140.34
331.88	13998.11	305051.20	402.07	-29945.48	40632.21	198.91	-1855.88	-396.11
337.50	12365.65	305051.20	402.07	-29950.24	40632.21	261.67	-1845.49	-586.79
343.12	7672.05	305051.20	402.07	-29952.85	40632.21	172.19	-1672.81	-618.40
348.75	1616.50	305051.20	402.07	-29960.94	40632.21	92.25	-1512.13	-735.41
354.38	-2612.32	305051.20	402.07	-29960.68	40632.21	-99.33	-1300.07	-755.89
0.00	-4358.84	305051.20	402.07	-29956.46	40632.21	-189.98	-1262.59	-631.45
5.62	-6258.85	305051.20	402.07	-29944.96	40632.21	-19.61	-1560.60	-614.47
11.25	-10936.33	305051.20	402.07	-29943.88	40632.21	228.53	-1888.49	-435.80
16.88	-17530.36	305051.20	402.07	-29942.71	40632.21	521.51	-2002.53	-303.13
22.50	-21231.81	305051.20	402.07	-29934.40	40632.21	763.89	-1843.27	-227.29
28.12	-21022.94	305051.20	402.07	-29927.98	40632.21	931.90	-1778.94	-183.66
33.75	-15527.58	305051.20	402.07	-29922.76	40632.21	1019.75	-1666.34	-277.72
39.38	-10864.09	305051.20	402.07	-29932.19	40632.21	1025.62	-1188.23	-556.71
45.00	-9797.28	305051.20	402.07	-29946.05	40632.21	852.80	-696.27	-917.53
50.62	-10364.37	305051.20	402.07	-29952.72	40632.21	717.96	-466.47	-1145.17
56.25	-11117.30	305051.20	402.07	-29959.79	40632.21	911.53	-384.36	-1349.04
61.88	-10285.21	305051.20	402.07	-29966.14	40632.21	1036.40	-474.98	-1524.75
67.50	-11690.46	305051.20	402.07	-29962.89	40632.21	870.99	-421.62	-1665.51
73.12	-13413.06	305051.20	402.07	-29962.23	40632.21	701.91	-522.16	-1568.77

AZ	BE01	BE50	BN01	BN70	BR60	BP10	BP20	BP30
78.75	-13255.74	305051.20	402.07	-29968.02	40632.21	689.81	-765.76	-1323.72
84.38	-12990.60	305051.20	402.07	-29970.24	40632.21	649.54	-959.18	-1166.79
90.00	-12328.25	305051.20	402.07	-29971.78	40632.21	651.54	-995.64	-1152.70
95.62	-12365.28	305051.20	402.07	-29964.88	40632.21	370.48	-764.13	-1358.12
101.25	-12781.77	305051.20	402.07	-29965.62	40632.21	48.72	-484.06	-1491.05
106.88	-14955.33	305051.20	402.07	-29973.18	40632.21	-16.31	-230.26	-1552.38
112.50	-15689.74	305051.20	402.07	-29967.28	40632.21	38.26	3.92	-1336.82
118.12	-12124.82	305051.20	402.07	-29962.19	40632.21	97.16	170.34	-1183.12
123.75	-6429.05	305051.20	402.07	-29961.73	40632.21	112.96	325.91	-1168.18
129.38	-1310.99	305051.20	402.07	-29957.13	40632.21	-0.50	482.70	-768.46
135.00	622.02	305051.20	402.07	-29950.42	40632.21	27.78	422.07	-423.88
140.62	1851.90	305051.20	402.07	-29943.57	40632.21	113.92	236.63	-274.31
146.25	-511.12	305051.20	402.07	-29943.50	40632.21	53.05	410.39	-127.27
151.88	-4922.29	305051.20	402.07	-29942.45	40632.21	-131.59	579.31	-256.72
157.50	-8121.17	305051.20	402.07	-29948.99	40632.21	-278.48	411.61	-259.86
163.12	-11179.10	305051.20	402.07	-29947.24	40632.21	-309.71	308.53	-361.69
168.75	-7456.57	305051.20	402.07	-29945.31	40632.21	-400.35	43.59	-531.82
174.38	-3014.49	305051.20	402.07	-29959.09	40632.21	-383.08	-83.94	-683.42
180.00	-2952.30	305051.20	402.07	-29970.75	40632.21	-412.87	-72.84	-694.69
185.62	-1280.82	305051.20	402.07	-29974.31	40632.21	-256.17	-506.48	-367.98
191.25	-1414.14	305051.20	402.07	-29970.96	40632.21	138.52	-862.54	-132.90
196.88	-2895.01	305051.20	402.07	-29962.10	40632.21	88.77	-945.05	108.72
202.50	-1139.83	305051.20	402.07	-29955.33	40632.21	9.52	-806.89	443.10
208.12	3002.37	305051.20	402.07	-29946.78	40632.21	91.13	-816.81	493.89
213.75	6649.80	305051.20	402.07	-29939.72	40632.21	50.00	-833.63	616.82
219.38	11601.88	305051.20	402.07	-29935.74	40632.21	-122.26	-798.22	771.60
225.00	18437.70	305051.20	402.07	-29924.15	40632.21	-541.51	-647.33	554.80
230.62	22664.94	305051.20	402.07	-29914.47	40632.21	-1061.70	-488.62	330.00
236.25	25883.77	305051.20	402.07	-29908.88	40632.21	-1313.34	-599.55	518.88
241.88	29127.05	305051.20	402.07	-29905.68	40632.21	-1480.07	-853.57	729.29
247.50	32608.61	305051.20	402.07	-29905.90	40632.21	-1481.26	-819.91	559.16
253.12	33888.56	305051.20	402.07	-29905.73	40632.21	-1327.57	-812.35	331.84
258.75	34327.20	305051.20	402.07	-29905.41	40632.21	-1116.31	-933.84	236.46
264.38	32699.95	305051.20	402.07	-29906.14	40632.21	-867.36	-987.67	231.84
270.00	29226.78	305051.20	402.07	-29905.26	40632.21	-758.85	-987.66	184.41
275.62	27711.60	305051.20	402.07	-29905.70	40632.21	-856.44	-840.35	-99.48

AZ	BE01	BE50	BN01	BN70	BR60	BP10	BP20	BP30
281.25	27318.71	305051.20	402.07	-29909.37	40632.21	-1102.70	-598.57	-525.38
286.88	24488.33	305051.20	402.07	-29911.22	40632.21	-1287.52	-568.64	-598.67
292.50	21481.79	305051.20	402.07	-29908.09	40632.21	-1181.71	-749.71	-485.00
298.12	22666.56	305051.20	402.07	-29906.46	40632.21	-1099.57	-811.06	-358.70
303.75	22075.55	305051.20	402.07	-29924.24	40632.21	-1002.89	-866.21	-323.49
309.38	18618.28	305051.20	402.07	-29940.14	40632.21	-665.40	-1200.89	-390.24
315.00	18579.75	305051.20	402.07	-29949.01	40632.21	-161.12	-1536.00	-238.78
320.62	17297.08	305051.20	402.07	-29953.66	40632.21	112.87	-1832.41	-91.00
326.25	14279.07	305051.20	402.07	-29951.73	40632.21	153.36	-2008.55	-170.88
331.88	13264.24	305051.20	402.07	-29948.05	40632.21	252.38	-1841.11	-382.44
337.50	12826.58	305051.20	402.07	-29952.06	40632.21	354.74	-1795.97	-569.17
343.12	8475.28	305051.20	402.07	-29960.49	40632.21	349.98	-1701.40	-662.72
348.75	689.12	305051.20	402.07	-29962.57	40632.21	196.34	-1483.11	-716.26
354.38	-4463.50	305051.20	402.07	-29964.47	40632.21	-20.47	-1362.43	-678.13
0.00	-6572.34	305051.20	402.07	-29959.45	40632.21	-133.56	-1386.45	-620.91
5.62	-6640.75	305051.20	402.07	-29945.46	40632.21	8.41	-1640.10	-527.64
11.25	-9901.35	305051.20	402.07	-29944.06	40632.21	294.84	-1965.87	-402.80
16.88	-17495.83	305051.20	402.07	-29944.18	40632.21	519.19	-1969.66	-340.58
22.50	-21779.43	305051.20	402.07	-29936.06	40632.21	701.41	-1816.23	-267.98
28.12	-21804.12	305051.20	402.07	-29930.62	40632.21	867.22	-1686.06	-182.87
33.75	-17348.45	305051.20	402.07	-29925.10	40632.21	973.09	-1616.92	-222.19
39.38	-11369.22	305051.20	402.07	-29939.09	40632.21	1000.42	-1145.93	-531.60
45.00	-8170.16	305051.20	402.07	-29948.97	40632.21	827.67	-681.55	-924.06
50.62	-9682.00	305051.20	402.07	-29951.53	40632.21	678.86	-542.51	-1147.23
56.25	-11033.89	305051.20	402.07	-29960.73	40632.21	917.47	-452.42	-1381.08
61.88	-10252.94	305051.20	402.07	-29968.82	40632.21	1057.96	-535.61	-1499.29
67.50	-12865.18	305051.20	402.07	-29963.62	40632.21	896.97	-559.36	-1568.07
73.12	-13113.72	305051.20	402.07	-29961.85	40632.21	786.39	-577.84	-1534.18
78.75	-11207.12	305051.20	402.07	-29974.42	40632.21	660.55	-810.60	-1320.05
84.38	-10243.05	305051.20	402.07	-29974.97	40632.21	605.98	-874.69	-1136.85
90.00	-9987.74	305051.20	402.07	-29973.34	40632.21	601.03	-884.88	-1130.55
95.62	-10369.00	305051.20	402.07	-29972.54	40632.21	390.55	-675.34	-1386.32
101.25	-11207.97	305051.20	402.07	-29972.26	40632.21	82.03	-418.64	-1551.40
106.88	-13494.03	305051.20	402.07	-29973.81	40632.21	-6.85	-140.50	-1493.86
112.50	-13871.35	305051.20	402.07	-29973.49	40632.21	24.07	85.73	-1355.28
118.12	-10018.10	305051.20	402.07	-29963.67	40632.21	76.27	179.18	-1150.68

AZ	BE01	BE50	BN01	BN70	BR60	BP10	BP20	BP30
123.75	-3763.07	305051.20	402.07	-29958.78	40632.21	129.06	409.03	-994.28
129.38	526.64	305051.20	402.07	-29962.89	40632.21	52.39	445.09	-765.50
135.00	1804.13	305051.20	402.07	-29952.79	40632.21	77.65	320.44	-412.70
140.62	3432.78	305051.20	402.07	-29943.17	40632.21	89.31	288.83	-247.90
146.25	256.75	305051.20	402.07	-29944.90	40632.21	48.30	374.88	-293.96
151.88	-4796.36	305051.20	402.07	-29948.34	40632.21	-129.86	555.30	-274.72
157.50	-7902.30	305051.20	402.07	-29952.04	40632.21	-265.75	480.22	-290.94
163.12	-10033.21	305051.20	402.07	-29951.12	40632.21	-249.24	186.21	-412.09
168.75	-7763.97	305051.20	402.07	-29950.43	40632.21	-323.92	-24.98	-440.87
174.38	-4105.76	305051.20	402.07	-29960.30	40632.21	-348.70	-98.23	-540.99
180.00	-3143.71	305051.20	402.07	-29971.85	40632.21	-341.65	-102.31	-618.86
185.62	-2826.07	305051.20	402.07	-29976.52	40632.21	-213.47	-503.67	-310.23
191.25	-3189.27	305051.20	402.07	-29969.01	40632.21	85.12	-843.89	-56.26
196.88	-2994.13	305051.20	402.07	-29963.49	40632.21	84.31	-886.60	182.01
202.50	-1293.85	305051.20	402.07	-29954.70	40632.21	-7.10	-775.95	496.62
208.12	2306.84	305051.20	402.07	-29944.65	40632.21	74.88	-730.91	509.66
213.75	6583.25	305051.20	402.07	-29942.05	40632.21	61.56	-794.38	684.31
219.38	11566.22	305051.20	402.07	-29937.63	40632.21	-99.69	-819.84	853.82
225.00	16990.87	305051.20	402.07	-29925.69	40632.21	-529.14	-648.76	556.23
230.62	23093.07	305051.20	402.07	-29915.72	40632.21	-1002.28	-519.05	264.33
236.25	27131.85	305051.20	402.07	-29909.40	40632.21	-1278.30	-595.30	470.64
241.88	29850.41	305051.20	402.07	-29905.89	40632.21	-1440.19	-808.55	619.21
247.50	33183.48	305051.20	402.07	-29906.41	40632.21	-1480.05	-856.59	544.77
253.12	33380.93	305051.20	402.07	-29905.01	40632.21	-1436.14	-792.66	374.39
258.75	32652.06	305051.20	402.07	-29906.24	40632.21	-1188.77	-925.32	199.58
264.38	31689.39	305051.20	402.07	-29905.42	40632.21	-909.46	-987.84	148.77
270.00	30063.04	305051.20	402.07	-29905.58	40632.21	-791.26	-939.69	196.84
275.62	28678.75	305051.20	402.07	-29906.13	40632.21	-851.85	-780.15	-133.13
281.25	28274.99	305051.20	402.07	-29904.97	40632.21	-1145.80	-569.78	-502.06
286.88	25268.78	305051.20	402.07	-29906.39	40632.21	-1241.84	-573.78	-469.46
292.50	22117.01	305051.20	402.07	-29905.20	40632.21	-1231.75	-674.03	-472.99
298.12	24552.17	305051.20	402.07	-29908.14	40632.21	-1132.35	-806.52	-364.44
303.75	23421.85	305051.20	402.07	-29925.40	40632.21	-963.04	-882.90	-241.50
309.38	21627.40	305051.20	402.07	-29943.66	40632.21	-653.12	-1158.68	-311.40
315.00	22403.70	305051.20	402.07	-29952.51	40632.21	-217.45	-1535.19	-253.41
320.62	19310.09	305051.20	402.07	-29948.37	40632.21	80.45	-1747.23	-158.09

AZ	BE01	BE50	BN01	BN70	BR60	BP10	BP20	BP30
326.25	15438.64	305051.20	402.07	-29949.47	40632.21	123.00	-1853.04	-204.04
331.88	13713.76	305051.20	402.07	-29955.55	40632.21	209.55	-1776.16	-346.12
337.50	12156.83	305051.20	402.07	-29954.60	40632.21	341.53	-1680.37	-590.69
343.12	8121.41	305051.20	402.07	-29960.26	40632.21	353.60	-1646.55	-590.12
348.75	2192.07	305051.20	402.07	-29963.77	40632.21	192.52	-1484.77	-606.17
354.38	-2131.65	305051.20	402.07	-29968.56	40632.21	-72.13	-1362.99	-683.58
0.00	-4790.66	305051.20	402.07	-29959.50	40632.21	-210.09	-1408.47	-683.36
5.62	-6919.24	305051.20	402.07	-29944.84	40632.21	5.18	-1706.66	-639.44
11.25	-12298.13	305051.20	402.07	-29944.08	40632.21	233.70	-1963.81	-383.75
16.88	-18492.49	305051.20	402.07	-29946.39	40632.21	462.62	-1965.23	-375.44
22.50	-21278.84	305051.20	402.07	-29941.39	40632.21	710.34	-1904.16	-301.02
28.12	-20079.29	305051.20	402.07	-29926.43	40632.21	881.11	-1727.90	-182.66
33.75	-15688.63	305051.20	402.07	-29926.99	40632.21	921.49	-1646.64	-239.08
39.38	-11353.87	305051.20	402.07	-29940.68	40632.21	985.21	-1223.38	-541.92
45.00	-9011.48	305051.20	402.07	-29947.57	40632.21	758.94	-601.31	-914.02
50.62	-10139.19	305051.20	402.07	-29954.02	40632.21	660.75	-464.15	-1218.53
56.25	-10985.64	305051.20	402.07	-29964.17	40632.21	902.43	-407.50	-1342.82
61.88	-11632.94	305051.20	402.07	-29969.76	40632.21	1018.14	-352.78	-1529.35
67.50	-12989.44	305051.20	402.07	-29966.95	40632.21	902.26	-431.59	-1664.02
73.12	-13275.84	305051.20	402.07	-29963.26	40632.21	859.77	-540.42	-1504.81
78.75	-13216.63	305051.20	402.07	-29970.35	40632.21	714.84	-839.97	-1308.30
84.38	-11916.66	305051.20	402.07	-29975.08	40632.21	720.13	-999.58	-1140.36
90.00	-11575.60	305051.20	402.07	-29973.93	40632.21	680.38	-996.05	-1129.14
95.62	-11721.31	305051.20	402.07	-29969.77	40632.21	332.36	-818.74	-1375.74
101.25	-12824.99	305051.20	402.07	-29971.15	40632.21	69.23	-499.16	-1451.16
106.88	-15284.94	305051.20	402.07	-29973.93	40632.21	2.68	-237.68	-1417.26
112.50	-15081.82	305051.20	402.07	-29974.12	40632.21	9.67	60.05	-1283.17
118.12	-10779.25	305051.20	402.07	-29965.64	40632.21	79.95	148.58	-1231.91
123.75	-4115.88	305051.20	402.07	-29958.36	40632.21	102.83	365.67	-1142.34
129.38	-566.56	305051.20	402.07	-29962.19	40632.21	6.40	535.25	-791.30
135.00	1149.47	305051.20	402.07	-29956.56	40632.21	115.24	331.27	-572.03
140.62	976.20	305051.20	402.07	-29944.57	40632.21	128.90	309.44	-337.13
146.25	-1797.96	305051.20	402.07	-29944.12	40632.21	64.58	474.47	-311.16
151.88	-4568.28	305051.20	402.07	-29952.93	40632.21	-112.57	611.14	-230.07
157.50	-8855.40	305051.20	402.07	-29950.72	40632.21	-273.61	453.79	-172.59
163.12	-11308.58	305051.20	402.07	-29951.05	40632.21	-257.89	170.82	-274.01

AZ	BE01	BE50	BN01	BN70	BR60	BP10	BP20	BP30
168.75	-8360.95	305051.20	402.07	-29956.49	40632.21	-312.98	-17.67	-325.94
174.38	-4051.01	305051.20	402.07	-29959.34	40632.21	-405.50	-102.10	-533.40
180.00	-2704.97	305051.20	402.07	-29972.14	40632.21	-436.80	-11.50	-532.95
185.62	-2348.55	305051.20	402.07	-29978.83	40632.21	-246.34	-432.42	-315.55
191.25	-2724.01	305051.20	402.07	-29970.72	40632.21	40.15	-895.43	-36.15
196.88	-4164.04	305051.20	402.07	-29964.23	40632.21	56.29	-944.00	130.68
202.50	-964.16	305051.20	402.07	-29955.50	40632.21	-28.35	-843.77	394.65
208.12	2532.46	305051.20	402.07	-29944.25	40632.21	122.80	-787.09	493.49
213.75	6136.72	305051.20	402.07	-29942.37	40632.21	97.23	-826.40	583.13
219.38	11937.03	305051.20	402.07	-29937.40	40632.21	-117.87	-838.63	686.90
225.00	17043.46	305051.20	402.07	-29926.55	40632.21	-510.11	-662.77	448.15
230.62	22851.62	305051.20	402.07	-29914.29	40632.21	-986.04	-459.74	194.02
236.25	27265.77	305051.20	402.07	-29907.17	40632.21	-1245.56	-549.81	401.74
241.88	30860.85	305051.20	402.07	-29906.22	40632.21	-1428.74	-763.61	591.99
247.50	34082.91	305051.20	402.07	-29905.20	40632.21	-1479.93	-814.35	493.19
253.12	34464.87	305051.20	402.07	-29905.82	40632.21	-1381.52	-860.16	316.87
258.75	33898.54	305051.20	402.07	-29905.92	40632.21	-1159.98	-918.25	213.16
264.38	32141.57	305051.20	402.07	-29905.08	40632.21	-878.69	-1006.19	212.18
270.00	29973.34	305051.20	402.07	-29906.63	40632.21	-774.17	-983.05	194.83
275.62	28236.07	305051.20	402.07	-29904.43	40632.21	-906.77	-827.02	-60.34
281.25	27930.00	305051.20	402.07	-29908.30	40632.21	-1148.00	-598.16	-471.46
286.88	23827.44	305051.20	402.07	-29910.41	40632.21	-1291.85	-572.63	-545.31
292.50	20922.81	305051.20	402.07	-29903.71	40632.21	-1172.95	-699.00	-426.88
298.12	23810.02	305051.20	402.07	-29911.38	40632.21	-1057.42	-748.01	-276.85
303.75	23274.56	305051.20	402.07	-29926.98	40632.21	-911.94	-890.61	-254.47
309.38	20708.16	305051.20	402.07	-29940.41	40632.21	-641.95	-1110.67	-338.71
315.00	20424.95	305051.20	402.07	-29951.40	40632.21	-132.09	-1492.70	-255.54
320.62	17677.99	305051.20	402.07	-29945.90	40632.21	131.78	-1791.35	-100.66
326.25	13973.81	305051.20	402.07	-29943.94	40632.21	190.66	-1898.72	-91.09
331.88	13426.69	305051.20	402.07	-29948.05	40632.21	305.74	-1936.19	-405.88
337.50	13793.11	305051.20	402.07	-29947.04	40632.21	349.10	-1829.49	-577.42
343.12	8644.12	305051.20	402.07	-29952.51	40632.21	308.90	-1777.77	-591.34
348.75	1318.28	305051.20	402.07	-29966.39	40632.21	169.23	-1676.02	-683.77
354.38	-3630.61	305051.20	402.07	-29968.80	40632.21	-197.18	-1393.71	-743.65
0.00	-5243.34	305051.20	402.07	-29954.62	40632.21	-326.25	-1250.86	-746.18
5.62	-6089.60	305051.20	402.07	-29944.73	40632.21	-180.96	-1512.17	-628.99

AZ	BE01	BE50	BN01	BN70	BR60	BP10	BP20	BP30
11.25	-11217.61	305051.20	402.07	-29945.13	40632.21	88.22	-1825.32	-389.59
16.88	-18857.29	305051.20	402.07	-29943.56	40632.21	394.42	-1890.28	-189.37
22.50	-23452.33	305051.20	402.07	-29938.33	40632.21	698.06	-1877.00	-261.24
28.12	-21605.38	305051.20	402.07	-29928.97	40632.21	865.08	-1703.59	-155.22
33.75	-16242.07	305051.20	402.07	-29924.09	40632.21	928.11	-1611.43	-182.10
39.38	-10147.58	305051.20	402.07	-29933.61	40632.21	1036.09	-1224.24	-483.15
45.00	-7786.44	305051.20	402.07	-29943.41	40632.21	857.18	-738.72	-901.00
50.62	-9160.62	305051.20	402.07	-29950.09	40632.21	780.09	-504.33	-1183.28
56.25	-9933.07	305051.20	402.07	-29963.00	40632.21	964.75	-450.08	-1468.33
61.88	-10310.18	305051.20	402.07	-29969.74	40632.21	1059.34	-438.42	-1651.28
67.50	-11402.13	305051.20	402.07	-29961.85	40632.21	978.61	-432.89	-1614.99
73.12	-12111.44	305051.20	402.07	-29963.17	40632.21	784.07	-477.51	-1498.84
78.75	-12038.15	305051.20	402.07	-29969.33	40632.21	641.20	-776.54	-1277.12
84.38	-11108.67	305051.20	402.07	-29975.49	40632.21	699.02	-920.31	-1036.04
90.00	-12208.24	305051.20	402.07	-29973.58	40632.21	675.89	-970.29	-1069.66
95.62	-12292.67	305051.20	402.07	-29965.87	40632.21	343.08	-804.13	-1235.29
101.25	-13668.95	305051.20	402.07	-29966.21	40632.21	55.93	-461.77	-1468.77
106.88	-16834.88	305051.20	402.07	-29970.22	40632.21	-5.09	-183.82	-1507.48
112.50	-16785.58	305051.20	402.07	-29967.05	40632.21	-28.30	87.29	-1319.06
118.12	-12445.25	305051.20	402.07	-29964.74	40632.21	77.90	156.37	-1301.91
123.75	-6067.95	305051.20	402.07	-29962.50	40632.21	101.48	393.02	-1151.50
129.38	-1400.44	305051.20	402.07	-29957.28	40632.21	-54.40	535.90	-832.24
135.00	2101.49	305051.20	402.07	-29952.29	40632.21	52.98	381.46	-523.16
140.62	2193.00	305051.20	402.07	-29946.89	40632.21	174.03	275.76	-290.03
146.25	-937.82	305051.20	402.07	-29942.33	40632.21	67.08	468.41	-206.56
151.88	-4666.95	305051.20	402.07	-29947.70	40632.21	-63.99	590.04	-148.18
157.50	-10231.88	305051.20	402.07	-29949.34	40632.21	-207.32	402.33	-120.15
163.12	-12934.35	305051.20	402.07	-29945.41	40632.21	-287.77	180.30	-141.89
168.75	-10417.66	305051.20	402.07	-29949.61	40632.21	-356.20	-39.14	-379.62
174.38	-6538.01	305051.20	402.07	-29957.72	40632.21	-443.88	-113.16	-651.86
180.00	-4580.91	305051.20	402.07	-29967.47	40632.21	-467.99	12.31	-534.99
185.62	-2636.08	305051.20	402.07	-29972.16	40632.21	-316.97	-391.35	-417.74
191.25	-2838.66	305051.20	402.07	-29969.91	40632.21	21.04	-888.97	-167.08
196.88	-3591.33	305051.20	402.07	-29958.14	40632.21	55.94	-926.16	127.07
202.50	-1096.23	305051.20	402.07	-29948.79	40632.21	-21.49	-823.38	328.55
208.12	2313.53	305051.20	402.07	-29943.87	40632.21	96.18	-828.23	457.48

AZ	BE01	BE50	BN01	BN70	BR60	BP10	BP20	BP30
213.75	6856.90	305051.20	402.07	-29936.77	40632.21	55.41	-802.15	597.73
219.38	13767.27	305051.20	402.07	-29933.82	40632.21	-99.87	-834.78	631.47
225.00	19216.08	305051.20	402.07	-29924.71	40632.21	-463.44	-695.31	442.23
230.62	24347.24	305051.20	402.07	-29912.22	40632.21	-937.91	-474.07	238.76
236.25	28732.37	305051.20	402.07	-29906.43	40632.21	-1285.08	-515.87	414.51
241.88	31352.17	305051.20	402.07	-29906.46	40632.21	-1513.00	-722.63	655.28
247.50	32548.32	305051.20	402.07	-29904.68	40632.21	-1574.81	-775.61	568.35
253.12	33608.68	305051.20	402.07	-29906.72	40632.21	-1422.70	-794.48	368.14
258.75	32365.12	305051.20	402.07	-29905.20	40632.21	-1074.84	-915.08	257.65
264.38	30111.34	305051.20	402.07	-29905.68	40632.21	-864.01	-999.07	118.35
270.00	29706.26	305051.20	402.07	-29906.73	40632.21	-878.14	-948.26	270.26
275.62	28577.36	305051.20	402.07	-29903.41	40632.21	-916.32	-852.53	45.31
281.25	27831.35	305051.20	402.07	-29911.32	40632.21	-1094.67	-595.24	-423.42
286.88	25382.64	305051.20	402.07	-29911.04	40632.21	-1204.18	-600.42	-574.73
292.50	23299.59	305051.20	402.07	-29904.53	40632.21	-1115.97	-683.20	-397.33
298.12	23953.23	305051.20	402.07	-29911.07	40632.21	-1053.90	-670.79	-310.84
303.75	23095.86	305051.20	402.07	-29930.02	40632.21	-997.59	-850.51	-341.76
309.38	20837.28	305051.20	402.07	-29944.23	40632.21	-659.83	-1116.66	-348.41
315.00	20940.73	305051.20	402.07	-29948.83	40632.21	-238.98	-1404.50	-268.55
320.62	20127.08	305051.20	402.07	-29952.22	40632.21	44.99	-1740.96	-102.55
326.25	14903.69	305051.20	402.07	-29948.97	40632.21	157.64	-1886.18	-167.36
331.88	12636.96	305051.20	402.07	-29947.50	40632.21	167.64	-1933.41	-395.12
337.50	11110.39	305051.20	402.07	-29955.57	40632.21	303.90	-1820.45	-579.89
343.12	5245.21	305051.20	402.07	-29957.05	40632.21	262.42	-1737.98	-612.13
348.75	96.25	305051.20	402.07	-29959.68	40632.21	138.38	-1562.85	-611.61
354.38	-3303.91	305051.20	402.07	-29963.40	40632.21	-23.84	-1365.14	-712.90
0.00	-4942.59	305051.20	402.07	-29956.78	40632.21	-139.85	-1363.13	-679.39
5.62	-6436.24	305051.20	402.07	-29949.19	40632.21	34.66	-1526.69	-563.81
11.25	-10901.21	305051.20	402.07	-29945.78	40632.21	290.15	-1911.11	-504.43
16.88	-17389.23	305051.20	402.07	-29945.35	40632.21	570.70	-1985.82	-343.02
22.50	-21559.84	305051.20	402.07	-29938.27	40632.21	792.87	-1800.86	-274.64
28.12	-20785.44	305051.20	402.07	-29934.06	40632.21	947.92	-1769.01	-203.18
33.75	-17439.99	305051.20	402.07	-29928.41	40632.21	981.80	-1623.66	-225.24
39.38	-11191.45	305051.20	402.07	-29936.28	40632.21	1035.42	-1177.80	-538.31
45.00	-8328.35	305051.20	402.07	-29950.02	40632.21	843.39	-679.85	-812.55
50.62	-10773.73	305051.20	402.07	-29955.42	40632.21	683.83	-500.93	-1106.13

AZ	BE01	BE50	BN01	BN70	BR60	BP10	BP20	BP30
56.25	-11859.24	305051.20	402.07	-29963.62	40632.21	879.93	-443.19	-1311.84
61.88	-11449.23	305051.20	402.07	-29969.83	40632.21	1010.38	-493.08	-1507.21
67.50	-12195.77	305051.20	402.07	-29965.33	40632.21	855.26	-493.10	-1616.59
73.12	-13118.33	305051.20	402.07	-29968.07	40632.21	725.19	-523.59	-1520.03
78.75	-11900.16	305051.20	402.07	-29972.06	40632.21	654.58	-851.87	-1346.64
84.38	-11023.21	305051.20	402.07	-29973.75	40632.21	695.62	-1057.31	-1108.02
90.00	-11174.64	305051.20	402.07	-29974.91	40632.21	675.03	-947.66	-1059.05
95.62	-10099.67	305051.20	402.07	-29973.59	40632.21	322.86	-824.24	-1338.93
101.25	-11507.14	305051.20	402.07	-29968.88	40632.21	83.99	-492.22	-1475.76
106.88	-13767.36	305051.20	402.07	-29972.17	40632.21	4.18	-150.47	-1525.56
112.50	-14566.23	305051.20	402.07	-29976.19	40632.21	47.47	-3.96	-1365.77
118.12	-11333.49	305051.20	402.07	-29966.67	40632.21	117.51	236.88	-1216.17
123.75	-4945.52	305051.20	402.07	-29960.82	40632.21	125.36	413.10	-1105.57
129.38	-1044.42	305051.20	402.07	-29957.20	40632.21	-11.45	474.46	-837.97
135.00	1264.39	305051.20	402.07	-29951.49	40632.21	36.51	404.04	-471.02
140.62	2010.46	305051.20	402.07	-29947.66	40632.21	117.72	307.79	-280.17
146.25	122.87	305051.20	402.07	-29944.44	40632.21	130.65	415.71	-253.20
151.88	-3075.71	305051.20	402.07	-29944.07	40632.21	-69.87	551.38	-195.76
157.50	-6689.89	305051.20	402.07	-29950.00	40632.21	-266.51	425.46	-128.65
163.12	-10140.98	305051.20	402.07	-29952.63	40632.21	-266.02	147.93	-241.02
168.75	-9389.48	305051.20	402.07	-29952.20	40632.21	-361.60	-35.44	-452.46
174.38	-5410.13	305051.20	402.07	-29961.58	40632.21	-432.98	-60.60	-516.04
180.00	-4265.17	305051.20	402.07	-29970.33	40632.21	-396.64	-70.77	-596.61
185.62	-2600.29	305051.20	402.07	-29972.57	40632.21	-316.90	-389.50	-317.66
191.25	-1984.78	305051.20	402.07	-29972.28	40632.21	26.52	-834.69	-80.67
196.88	-2983.57	305051.20	402.07	-29962.70	40632.21	95.22	-927.51	106.10
202.50	-1929.07	305051.20	402.07	-29955.42	40632.21	-38.84	-780.52	418.68
208.12	1109.42	305051.20	402.07	-29946.13	40632.21	50.39	-774.34	497.33
213.75	6616.81	305051.20	402.07	-29938.09	40632.21	61.92	-830.28	556.33
219.38	11620.39	305051.20	402.07	-29936.65	40632.21	-136.17	-812.81	669.18
225.00	17678.09	305051.20	402.07	-29928.51	40632.21	-516.55	-681.96	472.03
230.62	22759.65	305051.20	402.07	-29916.42	40632.21	-954.77	-489.85	181.55
236.25	27041.45	305051.20	402.07	-29907.39	40632.21	-1227.31	-573.36	410.92
241.88	30381.87	305051.20	402.07	-29906.22	40632.21	-1443.12	-761.88	616.87
247.50	33387.84	305051.20	402.07	-29905.27	40632.21	-1550.87	-824.58	512.38
253.12	34384.97	305051.20	402.07	-29906.10	40632.21	-1440.61	-860.53	420.26

AZ	BE01	BE50	BN01	BN70	BR60	BP10	BP20	BP30
258.75	31872.81	305051.20	402.07	-29905.42	40632.21	-1204.45	-943.23	253.51
264.38	30365.54	305051.20	402.07	-29905.72	40632.21	-911.18	-1050.37	218.17
270.00	29496.84	305051.20	402.07	-29906.08	40632.21	-736.04	-921.59	310.40
275.62	28195.50	305051.20	402.07	-29904.51	40632.21	-750.32	-839.97	-23.28
281.25	29168.39	305051.20	402.07	-29909.16	40632.21	-978.97	-645.36	-463.44
286.88	25592.29	305051.20	402.07	-29913.33	40632.21	-1225.97	-590.41	-512.50
292.50	21938.77	305051.20	402.07	-29910.61	40632.21	-1179.62	-740.70	-498.37
298.12	22796.70	305051.20	402.07	-29911.59	40632.21	-1153.22	-740.33	-352.82
303.75	23349.12	305051.20	402.07	-29929.06	40632.21	-986.11	-855.33	-329.32
309.38	22133.60	305051.20	402.07	-29944.44	40632.21	-614.39	-1125.33	-340.72
315.00	21524.46	305051.20	402.07	-29948.94	40632.21	-221.13	-1453.49	-349.26
320.62	18585.82	305051.20	402.07	-29948.73	40632.21	70.31	-1765.23	-105.24
326.25	12535.26	305051.20	402.07	-29949.41	40632.21	177.67	-1881.08	-203.26
331.88	12030.14	305051.20	402.07	-29950.74	40632.21	237.10	-1896.61	-387.42
337.50	12316.08	305051.20	402.07	-29952.12	40632.21	356.73	-1830.81	-592.72
343.12	7969.12	305051.20	402.07	-29956.11	40632.21	313.19	-1757.63	-668.26
348.75	2708.20	305051.20	402.07	-29966.60	40632.21	150.84	-1572.58	-658.18
354.38	-3024.26	305051.20	402.07	-29971.99	40632.21	-95.64	-1280.70	-699.93
0.00	-5573.88	305051.20	402.07	-29965.25	40632.21	-217.49	-1292.43	-705.53
5.62	-6896.92	305051.20	402.07	-29951.76	40632.21	-55.18	-1580.42	-665.84
11.25	-9197.91	305051.20	402.07	-29949.62	40632.21	197.37	-1948.42	-519.94
16.88	-15863.06	305051.20	402.07	-29948.38	40632.21	518.87	-2059.38	-309.29
22.50	-21215.41	305051.20	402.07	-29935.12	40632.21	829.00	-1889.39	-251.47
28.12	-20929.67	305051.20	402.07	-29928.89	40632.21	900.32	-1813.57	-166.23
33.75	-17215.51	305051.20	402.07	-29928.70	40632.21	1000.68	-1684.33	-207.52
39.38	-11168.28	305051.20	402.07	-29932.30	40632.21	1066.29	-1231.62	-478.48
45.00	-7768.89	305051.20	402.07	-29940.64	40632.21	831.00	-669.97	-816.64
50.62	-8959.27	305051.20	402.07	-29948.92	40632.21	666.53	-477.79	-1206.46
56.25	-10254.28	305051.20	402.07	-29966.12	40632.21	857.31	-441.97	-1397.46
61.88	-10644.93	305051.20	402.07	-29972.58	40632.21	961.70	-413.27	-1599.31
67.50	-12376.83	305051.20	402.07	-29967.39	40632.21	903.74	-486.82	-1696.70
73.12	-12909.98	305051.20	402.07	-29962.01	40632.21	817.61	-617.75	-1465.04
78.75	-11568.86	305051.20	402.07	-29969.35	40632.21	679.38	-848.03	-1321.22
84.38	-11124.77	305051.20	402.07	-29976.35	40632.21	644.68	-1030.79	-1074.15
90.00	-10402.66	305051.20	402.07	-29972.81	40632.21	611.92	-1017.43	-1025.01
95.62	-10321.47	305051.20	402.07	-29969.37	40632.21	322.44	-829.16	-1238.51

AZ	BE01	BE50	BN01	BN70	BR60	BP10	BP20	BP30
101.25	-12467.90	305051.20	402.07	-29967.67	40632.21	93.77	-516.62	-1403.78
106.88	-14940.27	305051.20	402.07	-29971.08	40632.21	-39.22	-192.62	-1389.79
112.50	-15836.35	305051.20	402.07	-29971.69	40632.21	3.16	29.09	-1294.15
118.12	-11516.51	305051.20	402.07	-29963.25	40632.21	49.38	135.18	-1234.88
123.75	-4764.73	305051.20	402.07	-29958.91	40632.21	39.98	329.65	-1160.05
129.38	103.10	305051.20	402.07	-29961.36	40632.21	1.77	486.97	-782.42
135.00	1828.05	305051.20	402.07	-29954.84	40632.21	118.64	369.61	-497.61
140.62	2082.13	305051.20	402.07	-29944.94	40632.21	200.52	311.58	-343.72
146.25	-22.33	305051.20	402.07	-29947.68	40632.21	87.93	481.81	-276.25
151.88	-4774.47	305051.20	402.07	-29948.82	40632.21	-104.33	589.04	-234.05
157.50	-8412.28	305051.20	402.07	-29946.83	40632.21	-264.43	440.62	-128.34
163.12	-12035.54	305051.20	402.07	-29950.59	40632.21	-233.46	217.41	-295.99
168.75	-10058.96	305051.20	402.07	-29949.84	40632.21	-320.44	-43.59	-402.24
174.38	-5575.71	305051.20	402.07	-29957.16	40632.21	-430.17	-48.70	-520.02
180.00	-5030.78	305051.20	402.07	-29966.68	40632.21	-413.65	-66.15	-550.08
185.62	-3373.49	305051.20	402.07	-29970.39	40632.21	-271.23	-420.56	-270.67
191.25	-3700.95	305051.20	402.07	-29965.83	40632.21	-19.90	-851.46	-16.21
196.88	-4142.81	305051.20	402.07	-29963.87	40632.21	-5.69	-991.16	173.43
202.50	-1217.40	305051.20	402.07	-29954.88	40632.21	-70.95	-836.15	439.21
208.12	2846.84	305051.20	402.07	-29940.17	40632.21	36.24	-787.92	485.73
213.75	6203.93	305051.20	402.07	-29942.29	40632.21	89.80	-851.45	652.27
219.38	10504.88	305051.20	402.07	-29939.98	40632.21	-101.63	-856.41	728.74
225.00	17489.11	305051.20	402.07	-29927.31	40632.21	-452.87	-665.41	471.76
230.62	22237.33	305051.20	402.07	-29918.11	40632.21	-874.31	-436.75	185.62
236.25	25964.48	305051.20	402.07	-29908.97	40632.21	-1091.74	-523.26	394.80
241.88	29655.72	305051.20	402.07	-29906.89	40632.21	-1296.95	-749.50	619.66
247.50	32635.95	305051.20	402.07	-29905.18	40632.21	-1408.59	-845.49	435.61
253.12	34148.22	305051.20	402.07	-29905.86	40632.21	-1422.58	-911.95	273.99
258.75	33551.02	305051.20	402.07	-29905.89	40632.21	-1229.40	-925.02	209.70
264.38	32353.96	305051.20	402.07	-29905.25	40632.21	-930.81	-1071.03	201.21
270.00	28830.05	305051.20	402.07	-29906.33	40632.21	-793.85	-975.92	230.14
275.62	27552.25	305051.20	402.07	-29904.92	40632.21	-887.98	-820.57	-126.68
281.25	28580.03	305051.20	402.07	-29906.44	40632.21	-1063.72	-660.49	-407.64
286.88	24560.89	305051.20	402.07	-29908.87	40632.21	-1217.19	-544.27	-495.77
292.50	22638.79	305051.20	402.07	-29904.66	40632.21	-1142.95	-645.85	-401.01
298.12	25020.19	305051.20	402.07	-29909.89	40632.21	-1074.98	-739.16	-280.50

AZ	BE01	BE50	BN01	BN70	BR60	BP10	BP20	BP30
303.75	23915.50	305051.20	402.07	-29924.73	40632.21	-968.89	-879.26	-272.29
309.38	21877.15	305051.20	402.07	-29943.67	40632.21	-633.68	-1111.88	-315.95
315.00	22651.58	305051.20	402.07	-29952.28	40632.21	-197.08	-1473.32	-314.79
320.62	20157.71	305051.20	402.07	-29945.24	40632.21	33.72	-1808.09	-128.35
326.25	14143.31	305051.20	402.07	-29947.74	40632.21	134.09	-1879.29	-134.68
331.88	12906.43	305051.20	402.07	-29951.07	40632.21	247.98	-1946.36	-420.25
337.50	12442.59	305051.20	402.07	-29946.92	40632.21	307.96	-1866.73	-583.36
343.12	8408.41	305051.20	402.07	-29951.97	40632.21	318.37	-1723.22	-660.86
348.75	2990.79	305051.20	402.07	-29958.00	40632.21	195.79	-1635.00	-624.86
354.38	-1481.09	305051.20	402.07	-29958.03	40632.21	-116.08	-1383.13	-695.90
0.00	-5016.63	305051.20	402.07	-29957.59	40632.21	-236.17	-1277.98	-754.43
5.62	-6956.68	305051.20	402.07	-29951.29	40632.21	-76.18	-1526.40	-649.62
11.25	-9654.50	305051.20	402.07	-29945.02	40632.21	117.96	-1862.69	-385.99
16.88	-15806.85	305051.20	402.07	-29942.79	40632.21	474.52	-1977.15	-246.20
22.50	-19273.60	305051.20	402.07	-29938.33	40632.21	761.12	-1854.59	-277.70
28.12	-19563.26	305051.20	402.07	-29932.27	40632.21	899.14	-1807.78	-164.25
33.75	-17865.12	305051.20	402.07	-29925.34	40632.21	1035.91	-1638.49	-195.29
39.38	-12617.34	305051.20	402.07	-29933.21	40632.21	1037.65	-1212.91	-542.39
45.00	-10199.32	305051.20	402.07	-29938.57	40632.21	837.00	-692.39	-852.64
50.62	-10133.59	305051.20	402.07	-29945.83	40632.21	688.57	-447.99	-1148.02
56.25	-10242.33	305051.20	402.07	-29961.57	40632.21	917.91	-381.71	-1373.67
61.88	-10581.73	305051.20	402.07	-29967.20	40632.21	1004.01	-377.90	-1503.36
67.50	-12436.54	305051.20	402.07	-29962.71	40632.21	924.36	-410.31	-1605.93
73.12	-12861.33	305051.20	402.07	-29959.94	40632.21	780.55	-610.73	-1501.73
78.75	-11414.52	305051.20	402.07	-29967.15	40632.21	656.12	-851.35	-1297.18
84.38	-10307.04	305051.20	402.07	-29973.44	40632.21	693.00	-970.90	-1135.43
90.00	-9522.42	305051.20	402.07	-29972.70	40632.21	610.05	-1070.26	-1125.40
95.62	-10876.35	305051.20	402.07	-29968.61	40632.21	290.81	-829.79	-1387.13
101.25	-12865.25	305051.20	402.07	-29966.29	40632.21	51.44	-474.12	-1468.35
106.88	-14407.33	305051.20	402.07	-29967.50	40632.21	48.89	-230.09	-1457.47
112.50	-14883.18	305051.20	402.07	-29964.31	40632.21	56.45	-9.89	-1261.48
118.12	-11177.73	305051.20	402.07	-29961.66	40632.21	108.14	168.55	-1133.34
123.75	-5114.61	305051.20	402.07	-29957.24	40632.21	117.70	362.90	-1009.30
129.38	-843.23	305051.20	402.07	-29955.94	40632.21	-22.81	482.78	-738.83
135.00	-99.38	305051.20	402.07	-29954.24	40632.21	74.00	416.48	-459.61
140.62	1050.97	305051.20	402.07	-29943.50	40632.21	151.82	304.08	-279.60

AZ	BE01	BE50	BN01	BN70	BR60	BP10	BP20	BP30
146.25	-1130.06	305051.20	402.07	-29944.11	40632.21	5.43	462.29	-250.73
151.88	-6163.22	305051.20	402.07	-29946.74	40632.21	-197.83	602.05	-336.01
157.50	-8764.48	305051.20	402.07	-29943.66	40632.21	-303.23	397.83	-268.51
163.12	-11263.06	305051.20	402.07	-29945.14	40632.21	-292.37	217.72	-305.77
168.75	-9922.24	305051.20	402.07	-29951.38	40632.21	-303.66	-4.78	-412.56
174.38	-5968.08	305051.20	402.07	-29959.06	40632.21	-339.76	-111.84	-506.81
180.00	-5320.36	305051.20	402.07	-29962.44	40632.21	-370.00	-90.39	-457.08
185.62	-4569.53	305051.20	402.07	-29969.16	40632.21	-197.62	-479.37	-177.19
191.25	-4758.34	305051.20	402.07	-29967.89	40632.21	-21.71	-853.83	-17.32
196.88	-3322.80	305051.20	402.07	-29960.78	40632.21	-36.82	-922.48	284.88
202.50	-1630.90	305051.20	402.07	-29954.15	40632.21	-4.96	-856.22	448.16
208.12	2107.19	305051.20	402.07	-29940.90	40632.21	60.57	-825.96	497.90
213.75	6446.54	305051.20	402.07	-29936.76	40632.21	18.35	-837.86	713.78
219.38	10856.70	305051.20	402.07	-29933.79	40632.21	-134.45	-835.04	703.47
225.00	17377.23	305051.20	402.07	-29923.94	40632.21	-455.39	-736.50	456.12
230.62	22499.19	305051.20	402.07	-29913.80	40632.21	-855.47	-437.23	266.19
236.25	25646.58	305051.20	402.07	-29907.26	40632.21	-1101.37	-524.38	359.58
241.88	28556.72	305051.20	402.07	-29906.38	40632.21	-1283.28	-756.50	543.03
247.50	32151.30	305051.20	402.07	-29905.03	40632.21	-1419.80	-784.93	430.89
253.12	33113.65	305051.20	402.07	-29906.18	40632.21	-1388.71	-847.25	265.97
258.75	33130.47	305051.20	402.07	-29905.45	40632.21	-1215.93	-951.99	235.69
264.38	32173.36	305051.20	402.07	-29905.69	40632.21	-895.44	-1035.20	175.23
270.00	29494.56	305051.20	402.07	-29906.03	40632.21	-796.10	-1020.38	212.85
275.62	27928.92	305051.20	402.07	-29904.86	40632.21	-840.87	-832.23	-52.05
281.25	26825.85	305051.20	402.07	-29907.84	40632.21	-1017.92	-658.53	-471.60
286.88	23711.20	305051.20	402.07	-29908.95	40632.21	-1147.95	-592.39	-511.36
292.50	22550.79	305051.20	402.07	-29904.75	40632.21	-1060.81	-724.69	-374.07
298.12	23512.76	305051.20	402.07	-29906.75	40632.21	-1032.47	-791.20	-316.40
303.75	23473.29	305051.20	402.07	-29927.09	40632.21	-1017.34	-802.08	-299.18
309.38	21306.50	305051.20	402.07	-29942.33	40632.21	-681.98	-1129.24	-374.50
315.00	21143.65	305051.20	402.07	-29951.37	40632.21	-202.76	-1487.87	-332.71
320.62	18301.04	305051.20	402.07	-29949.31	40632.21	37.52	-1789.67	-108.45
326.25	13903.97	305051.20	402.07	-29946.39	40632.21	85.41	-1904.28	-161.24
331.88	12799.46	305051.20	402.07	-29946.92	40632.21	163.97	-1861.38	-414.98
337.50	11355.05	305051.20	402.07	-29951.28	40632.21	368.91	-1930.40	-641.40
343.12	8173.29	305051.20	402.07	-29955.02	40632.21	379.40	-1842.58	-548.48

AZ	BE01	BE50	BN01	BN70	BR60	BP10	BP20	BP30
348.75	2921.70	305051.20	402.07	-29957.38	40632.21	232.37	-1611.47	-582.17
354.38	-2561.04	305051.20	402.07	-29960.00	40632.21	2.98	-1405.36	-683.08
0.00	-4930.87	305051.20	402.07	-29954.93	40632.21	-101.22	-1320.72	-669.66
5.62	-6347.64	305051.20	402.07	-29946.41	40632.21	40.08	-1546.79	-587.72
11.25	-10374.34	305051.20	402.07	-29951.65	40632.21	255.97	-1932.59	-510.29
16.88	-16379.74	305051.20	402.07	-29945.84	40632.21	550.12	-2008.82	-371.81
22.50	-19024.41	305051.20	402.07	-29938.24	40632.21	785.95	-1825.34	-286.92
28.12	-20424.99	305051.20	402.07	-29934.73	40632.21	892.90	-1734.99	-194.08
33.75	-17354.74	305051.20	402.07	-29925.83	40632.21	938.55	-1616.36	-284.78
39.38	-12315.44	305051.20	402.07	-29937.67	40632.21	989.97	-1185.16	-529.50
45.00	-9775.73	305051.20	402.07	-29945.87	40632.21	836.11	-729.05	-782.86
50.62	-10175.67	305051.20	402.07	-29947.86	40632.21	623.99	-517.87	-1002.88
56.25	-10096.14	305051.20	402.07	-29962.28	40632.21	882.19	-411.31	-1283.58
61.88	-10177.00	305051.20	402.07	-29969.92	40632.21	953.55	-440.39	-1478.99
67.50	-12275.81	305051.20	402.07	-29962.47	40632.21	788.34	-432.17	-1641.49
73.12	-12677.19	305051.20	402.07	-29961.82	40632.21	745.19	-612.42	-1567.88
78.75	-11957.13	305051.20	402.07	-29970.23	40632.21	707.13	-882.73	-1254.79
84.38	-11137.89	305051.20	402.07	-29973.45	40632.21	681.70	-1003.54	-1160.26
90.00	-9945.77	305051.20	402.07	-29974.66	40632.21	584.40	-1025.64	-1115.92
95.62	-11055.99	305051.20	402.07	-29970.50	40632.21	315.46	-794.60	-1254.88
101.25	-13280.55	305051.20	402.07	-29969.38	40632.21	43.15	-477.76	-1504.52
106.88	-15470.52	305051.20	402.07	-29975.24	40632.21	1.81	-218.00	-1517.19
112.50	-15797.97	305051.20	402.07	-29972.44	40632.21	7.69	10.36	-1388.11
118.12	-11761.05	305051.20	402.07	-29966.85	40632.21	72.15	234.40	-1264.24
123.75	-5501.73	305051.20	402.07	-29963.74	40632.21	111.63	419.73	-1198.94
129.38	-1060.94	305051.20	402.07	-29960.54	40632.21	5.37	449.59	-836.04
135.00	-450.06	305051.20	402.07	-29954.07	40632.21	133.35	390.86	-385.22
140.62	379.55	305051.20	402.07	-29951.00	40632.21	198.83	287.87	-216.24
146.25	-1923.23	305051.20	402.07	-29947.50	40632.21	95.91	422.24	-193.56
151.88	-5822.49	305051.20	402.07	-29948.41	40632.21	-130.10	645.82	-203.76
157.50	-8835.10	305051.20	402.07	-29950.61	40632.21	-284.48	422.29	-66.53
163.12	-11838.90	305051.20	402.07	-29949.31	40632.21	-286.35	138.93	-167.69
168.75	-10203.92	305051.20	402.07	-29953.87	40632.21	-382.20	-18.71	-436.71
174.38	-6479.17	305051.20	402.07	-29962.88	40632.21	-500.81	-19.24	-597.78
180.00	-5522.93	305051.20	402.07	-29965.12	40632.21	-492.59	-12.70	-560.83
185.62	-4341.20	305051.20	402.07	-29972.00	40632.21	-266.56	-428.45	-377.36

AZ	BE01	BE50	BN01	BN70	BR60	BP10	BP20	BP30
191.25	-3968.88	305051.20	402.07	-29971.23	40632.21	18.76	-832.78	-77.99
196.88	-4169.53	305051.20	402.07	-29963.75	40632.21	42.44	-929.27	134.98
202.50	-2108.57	305051.20	402.07	-29956.22	40632.21	-44.19	-802.58	378.84
208.12	2095.37	305051.20	402.07	-29947.92	40632.21	90.77	-785.11	452.53
213.75	5109.91	305051.20	402.07	-29941.88	40632.21	106.61	-881.78	653.77
219.38	11319.73	305051.20	402.07	-29936.57	40632.21	-84.04	-826.89	710.68
225.00	18285.26	305051.20	402.07	-29929.38	40632.21	-429.37	-704.45	481.19
230.62	22376.22	305051.20	402.07	-29918.79	40632.21	-914.45	-500.49	228.74
236.25	25184.03	305051.20	402.07	-29908.61	40632.21	-1251.23	-510.66	466.22
241.88	28172.08	305051.20	402.07	-29905.80	40632.21	-1426.81	-784.84	649.10
247.50	31555.80	305051.20	402.07	-29905.57	40632.21	-1543.26	-795.39	627.27
253.12	33222.12	305051.20	402.07	-29905.89	40632.21	-1448.72	-806.98	422.50
258.75	33074.18	305051.20	402.07	-29905.47	40632.21	-1197.53	-948.64	277.67
264.38	31492.91	305051.20	402.07	-29906.02	40632.21	-939.71	-994.06	251.10
270.00	29092.91	305051.20	402.07	-29905.39	40632.21	-800.95	-916.20	261.53
275.62	28114.45	305051.20	402.07	-29905.49	40632.21	-847.13	-810.35	-30.98
281.25	28613.63	305051.20	402.07	-29909.02	40632.21	-1118.32	-606.61	-465.95
286.88	27307.08	305051.20	402.07	-29910.65	40632.21	-1256.95	-581.96	-576.77
292.50	23900.30	305051.20	402.07	-29906.56	40632.21	-1123.55	-725.75	-406.21
298.12	25704.69	305051.20	402.07	-29908.10	40632.21	-1092.55	-742.88	-268.01
303.75	24476.65	305051.20	402.07	-29930.55	40632.21	-982.58	-837.35	-304.05
309.38	20806.87	305051.20	402.07	-29945.06	40632.21	-665.47	-1095.31	-342.60
315.00	21143.21	305051.20	402.07	-29951.91	40632.21	-244.00	-1368.73	-205.20
320.62	18854.72	305051.20	402.07	-29952.84	40632.21	82.53	-1707.21	-99.56
326.25	14591.90	305051.20	402.07	-29947.16	40632.21	126.62	-1838.35	-144.12
331.88	13222.15	305051.20	402.07	-29948.55	40632.21	190.05	-1802.46	-351.41
337.50	12281.81	305051.20	402.07	-29954.27	40632.21	371.79	-1830.97	-545.16
343.12	8827.78	305051.20	402.07	-29962.40	40632.21	294.10	-1782.16	-588.34
348.75	1666.80	305051.20	402.07	-29967.06	40632.21	122.98	-1672.06	-666.95
354.38	-3421.25	305051.20	402.07	-29971.70	40632.21	-180.07	-1448.90	-672.58
0.00	-5504.71	305051.20	402.07	-29962.17	40632.21	-286.28	-1343.59	-670.83
5.62	-6584.46	305051.20	402.07	-29944.03	40632.21	-98.65	-1552.20	-646.54
11.25	-10906.61	305051.20	402.07	-29946.78	40632.21	140.43	-1855.50	-425.30
16.88	-17838.53	305051.20	402.07	-29943.72	40632.21	441.05	-1839.35	-199.59
22.50	-21553.55	305051.20	402.07	-29935.39	40632.21	656.47	-1783.12	-162.96
28.12	-21319.07	305051.20	402.07	-29934.05	40632.21	917.37	-1723.93	-132.02

AZ	BE01	BE50	BN01	BN70	BR60	BP10	BP20	BP30
33.75	-16738.91	305051.20	402.07	-29928.14	40632.21	968.30	-1643.10	-191.94
39.38	-10771.96	305051.20	402.07	-29935.03	40632.21	991.78	-1145.19	-480.43
45.00	-8605.03	305051.20	402.07	-29947.40	40632.21	784.46	-676.65	-869.34
50.62	-10042.96	305051.20	402.07	-29953.31	40632.21	695.01	-548.39	-1062.80
56.25	-11143.82	305051.20	402.07	-29964.77	40632.21	944.14	-418.39	-1330.12
61.88	-10495.84	305051.20	402.07	-29977.20	40632.21	1080.54	-556.29	-1609.34
67.50	-12583.77	305051.20	402.07	-29969.04	40632.21	961.87	-515.73	-1689.69
73.12	-11942.48	305051.20	402.07	-29961.41	40632.21	771.97	-562.30	-1524.81
78.75	-10912.96	305051.20	402.07	-29967.97	40632.21	679.76	-927.46	-1341.69
84.38	-11117.67	305051.20	402.07	-29972.76	40632.21	708.18	-1052.86	-1100.83
90.00	-12147.64	305051.20	402.07	-29974.53	40632.21	672.20	-992.73	-1024.58
95.62	-12886.75	305051.20	402.07	-29969.93	40632.21	303.69	-811.28	-1339.20
101.25	-13679.35	305051.20	402.07	-29965.61	40632.21	10.73	-474.73	-1544.24
106.88	-15262.25	305051.20	402.07	-29967.26	40632.21	-54.04	-200.87	-1390.52
112.50	-15344.68	305051.20	402.07	-29971.77	40632.21	19.74	40.42	-1232.37
118.12	-11729.32	305051.20	402.07	-29969.79	40632.21	67.29	141.61	-1200.11
123.75	-5220.50	305051.20	402.07	-29962.65	40632.21	27.20	390.17	-1142.88
129.38	-1014.86	305051.20	402.07	-29960.39	40632.21	-12.78	548.08	-811.28
135.00	52.40	305051.20	402.07	-29953.47	40632.21	58.96	427.40	-454.12
140.62	1568.67	305051.20	402.07	-29949.73	40632.21	145.52	297.89	-338.24
146.25	-1411.84	305051.20	402.07	-29949.23	40632.21	135.56	430.55	-269.96
151.88	-5920.55	305051.20	402.07	-29946.48	40632.21	-91.76	579.04	-213.78
157.50	-9316.73	305051.20	402.07	-29951.10	40632.21	-262.52	443.15	-161.39
163.12	-12038.80	305051.20	402.07	-29948.65	40632.21	-214.12	148.01	-248.09
168.75	-10585.54	305051.20	402.07	-29947.78	40632.21	-336.07	-49.56	-413.91
174.38	-6968.94	305051.20	402.07	-29961.22	40632.21	-413.15	-112.83	-525.21
180.00	-5254.41	305051.20	402.07	-29974.94	40632.21	-458.00	-88.84	-520.20
185.62	-4224.28	305051.20	402.07	-29972.04	40632.21	-318.21	-436.59	-263.09
191.25	-3400.56	305051.20	402.07	-29965.79	40632.21	9.51	-851.24	-24.53
196.88	-3527.57	305051.20	402.07	-29963.71	40632.21	38.17	-933.64	167.72
202.50	-1959.41	305051.20	402.07	-29955.43	40632.21	-58.81	-783.19	507.36
208.12	1138.52	305051.20	402.07	-29946.56	40632.21	49.16	-756.20	460.20
213.75	5297.23	305051.20	402.07	-29942.73	40632.21	78.37	-798.12	567.04
219.38	11005.76	305051.20	402.07	-29935.36	40632.21	-102.05	-775.71	871.93
225.00	16360.89	305051.20	402.07	-29928.73	40632.21	-419.74	-601.54	507.16
230.62	21879.26	305051.20	402.07	-29918.44	40632.21	-832.87	-518.40	129.12

AZ	BE01	BE50	BN01	BN70	BR60	BP10	BP20	BP30
236.25	25612.63	305051.20	402.07	-29907.98	40632.21	-1140.40	-559.93	473.34
241.88	28449.13	305051.20	402.07	-29905.82	40632.21	-1314.92	-804.18	648.85
247.50	32929.79	305051.20	402.07	-29905.80	40632.21	-1482.79	-855.30	463.47
253.12	33780.62	305051.20	402.07	-29905.55	40632.21	-1418.15	-821.30	289.58
258.75	32978.25	305051.20	402.07	-29905.68	40632.21	-1168.87	-937.16	200.47
264.38	31184.25	305051.20	402.07	-29905.87	40632.21	-965.53	-1025.61	214.19
270.00	28889.27	305051.20	402.07	-29905.61	40632.21	-854.67	-937.90	247.17
275.62	27411.50	305051.20	402.07	-29905.06	40632.21	-932.10	-787.97	-25.71
281.25	28095.51	305051.20	402.07	-29909.52	40632.21	-1061.07	-634.34	-442.16
286.88	25754.08	305051.20	402.07	-29908.00	40632.21	-1195.88	-575.85	-501.97
292.50	23372.09	305051.20	402.07	-29906.13	40632.21	-1114.74	-629.62	-394.80
298.12	25386.77	305051.20	402.07	-29910.41	40632.21	-1055.62	-740.41	-316.58
303.75	24386.41	305051.20	402.07	-29928.80	40632.21	-962.77	-840.96	-287.52
309.38	21789.31	305051.20	402.07	-29946.26	40632.21	-668.20	-1063.31	-353.34
315.00	22632.04	305051.20	402.07	-29955.58	40632.21	-223.06	-1465.01	-283.25
320.62	20605.59	305051.20	402.07	-29948.58	40632.21	16.43	-1744.75	-125.64
326.25	16703.34	305051.20	402.07	-29946.46	40632.21	160.87	-1938.46	-173.38
331.88	14150.75	305051.20	402.07	-29948.20	40632.21	197.74	-1904.43	-319.19
337.50	12862.29	305051.20	402.07	-29951.77	40632.21	271.28	-1749.93	-537.55
343.12	8812.36	305051.20	402.07	-29962.88	40632.21	303.68	-1728.51	-639.51
348.75	4242.62	305051.20	402.07	-29961.97	40632.21	135.50	-1579.49	-644.55
354.38	-192.67	305051.20	402.07	-29961.19	40632.21	-139.41	-1355.24	-691.97

AZ	BP40	MRALSS	MRFLSS	MRLSS	MRSTASC	RL01	RL02	RL03
0.00	30.72	-3063.70	530.80	-585.39	132.79	1985.89	-2960.93	-205.72
5.62	-411.41	-2862.51	651.58	-423.97	111.79	2050.08	-2821.97	-66.43
11.25	-633.41	-2462.07	247.80	-186.13	159.74	2516.49	-2699.80	-177.80
16.88	-664.23	-2204.90	-247.64	-85.09	208.14	3074.02	-2717.48	207.67
22.50	-583.49	-1870.09	-636.26	38.93	242.58	3343.98	-2321.46	67.00
28.12	-529.07	-1597.51	-689.80	289.57	258.22	3229.20	-1622.17	794.96
33.75	-489.00	-1300.20	-476.72	621.47	264.11	3232.26	-1178.84	966.66
39.38	-406.56	-917.98	-601.15	1058.34	298.79	3208.12	-1670.05	783.70
45.00	-277.71	-803.26	-1232.48	1514.01	375.21	3069.60	-1111.48	1777.57
50.62	-298.01	-1061.69	-1826.53	1825.16	420.24	3272.33	-395.91	2851.87
56.25	-356.38	-1274.65	-1951.14	1892.92	397.59	3525.90	-232.57	3885.41
61.88	-556.20	-1415.17	-1571.62	1763.25	372.63	3273.45	583.56	4309.19
67.50	-641.16	-1632.07	-1087.01	1217.65	331.33	3115.20	1255.28	4130.27
73.12	-747.67	-2008.33	-478.49	404.51	257.76	2638.43	1835.59	4064.16
78.75	-825.18	-2642.08	271.29	-434.18	184.62	1864.51	1862.17	3854.13
84.38	-730.35	-3172.93	766.92	-1194.86	179.56	1930.48	1419.27	3454.21
90.00	-578.16	-3155.89	703.48	-1204.09	141.14	2447.85	1058.22	3177.67
95.62	-294.74	-2761.62	429.44	-581.61	118.25	2614.73	1280.30	2336.07
101.25	-191.03	-2274.99	158.69	-86.22	142.41	2766.78	2046.69	2642.80
106.88	-374.47	-1808.99	-248.53	135.39	223.91	2951.90	2666.95	2444.53
112.50	-403.05	-1465.24	-802.46	412.16	271.18	2969.88	3086.22	2386.53
118.12	-409.46	-1309.33	-887.50	537.91	222.64	2553.45	2645.96	1650.79
123.75	-581.11	-1139.16	-856.67	1053.19	299.25	1526.15	3151.37	1285.28
129.38	-992.72	-898.78	-1120.79	1798.42	390.50	658.25	2692.72	1632.11
135.00	-1419.73	-793.40	-1781.95	2147.79	391.93	497.60	3202.43	1338.23
140.62	-1523.17	-822.65	-2335.60	2192.16	380.19	603.61	2836.68	625.81
146.25	-1458.98	-881.26	-2131.19	2136.33	333.31	1002.08	3108.53	-122.10
151.88	-1356.37	-1035.65	-1652.37	1956.62	382.45	2043.48	3015.87	-818.71
157.50	-1315.12	-1396.41	-1057.06	1354.49	363.94	2601.15	2302.54	-1500.44
163.12	-1270.16	-1871.02	-400.49	543.62	261.53	2399.39	2499.65	-1465.46
168.75	-1088.86	-2160.74	197.55	-91.12	185.74	2311.69	2719.32	-1794.07
174.38	-980.77	-2443.69	755.45	-560.83	152.75	2062.64	2368.04	-1544.40
180.00	-1094.08	-2618.81	934.82	-550.17	126.55	1531.56	2536.26	-1080.15
185.62	-1470.53	-2343.11	573.93	-158.25	126.18	1016.64	2664.38	-1099.43
191.25	-1612.14	-1985.04	90.86	147.71	188.96	546.17	2871.41	-2333.77
196.88	-1421.94	-1662.77	-264.80	311.73	235.85	544.13	2225.05	-2614.67

AZ	BP40	MRALSS	MRFLSS	MRLSS	MRSTASC	RL01	RL02	RL03
202.50	-1316.41	-1429.35	-480.50	334.48	263.50	438.19	1622.05	-2649.19
208.12	-1194.58	-1290.26	-447.24	449.99	281.67	216.91	1058.09	-2774.21
213.75	-910.45	-1049.20	-355.37	718.45	263.85	45.89	395.54	-2926.77
219.38	-517.62	-708.38	-658.97	1128.27	321.14	-201.09	710.25	-2725.86
225.00	-91.56	-673.32	-1439.76	1748.64	418.23	-388.38	738.59	-3063.07
230.62	21.48	-938.44	-1993.51	2207.26	432.33	-895.47	1258.41	-2939.59
236.25	-165.38	-1216.75	-2094.75	2362.14	482.95	-1600.39	2474.72	-2580.01
241.88	-221.77	-1536.06	-1805.71	1998.00	488.89	-2558.89	2501.24	-2411.06
247.50	-193.28	-1824.47	-1044.97	1340.25	323.84	-3424.18	2159.45	-1655.97
253.12	-412.05	-2230.73	-320.07	571.82	249.64	-3665.43	1990.59	-1621.09
258.75	-661.52	-2762.33	286.10	-265.81	232.45	-3640.34	1480.64	-1794.57
264.38	-693.27	-2960.58	948.66	-1014.71	185.62	-3425.11	863.05	-1702.63
270.00	-709.94	-2871.23	1010.14	-1032.25	171.97	-3222.98	320.77	-1522.65
275.62	-408.39	-2521.50	705.91	-578.26	189.58	-3127.66	362.35	-2118.81
281.25	19.99	-2065.80	161.38	-109.22	197.49	-2470.76	451.91	-2421.83
286.88	227.75	-1732.90	-453.47	241.79	267.91	-1955.85	-5.39	-1968.67
292.50	374.54	-1593.96	-959.71	556.92	293.26	-2264.72	143.48	-852.78
298.12	578.91	-1588.77	-952.03	834.18	251.86	-2126.41	-315.75	-143.72
303.75	740.66	-1559.39	-1068.31	1313.56	331.39	-1515.16	-105.09	-88.65
309.38	710.19	-1308.58	-1422.70	1665.33	381.08	-786.25	-678.40	-125.15
315.00	679.35	-1058.18	-1984.73	2027.26	385.57	-597.13	-863.42	-319.48
320.62	684.29	-1015.67	-2460.75	2409.12	383.70	-720.55	-1685.35	-1407.97
326.25	800.55	-963.51	-2329.63	2490.98	348.62	-199.79	-3041.76	-2493.70
331.88	871.16	-964.44	-1887.41	2280.90	400.31	438.30	-3646.86	-2356.54
337.50	617.16	-1149.99	-1315.41	1796.72	410.99	839.65	-3725.25	-2364.01
343.12	332.86	-1459.35	-688.18	1033.35	309.71	1483.99	-3819.22	-1872.22
348.75	177.16	-1851.80	-69.46	217.65	233.35	2143.95	-3384.30	-1457.22
354.38	165.13	-2362.43	224.79	-291.48	202.53	2382.68	-3461.57	-778.08
0.00	45.58	-2761.72	467.83	-415.19	147.34	2246.42	-3115.78	-130.37
5.62	-426.44	-2612.90	527.71	-214.87	117.72	2267.40	-2602.37	91.71
11.25	-703.70	-2229.48	107.22	9.04	178.51	2309.15	-2969.33	-122.87
16.88	-617.01	-1932.74	-255.69	17.07	215.21	2689.21	-2771.18	21.62
22.50	-633.08	-1692.43	-679.68	172.06	264.89	3200.34	-2224.07	296.34
28.12	-655.90	-1506.33	-750.79	506.41	275.22	3317.31	-1246.56	458.42
33.75	-581.87	-1212.83	-433.37	746.81	252.62	3230.25	-1447.67	850.72
39.38	-505.53	-911.50	-581.58	1035.85	316.49	3139.07	-1636.50	1115.68

AZ	BP40	MRALSS	MRFLSS	MRLSS	MRSTASC	RL01	RL02	RL03
45.00	-317.36	-924.12	-1204.77	1405.22	378.63	3206.60	-1141.48	1842.64
50.62	-263.93	-1144.53	-1686.66	1711.40	394.03	3387.60	-587.59	3132.00
56.25	-415.87	-1360.81	-1830.11	1796.14	412.00	3539.29	-122.00	4052.81
61.88	-558.97	-1510.06	-1428.09	1569.57	374.95	3324.14	456.59	4275.53
67.50	-604.94	-1655.66	-905.17	1061.42	320.85	3028.36	937.39	4534.77
73.12	-741.77	-1977.35	-393.24	394.79	283.09	2596.76	1744.82	4123.98
78.75	-843.37	-2433.44	201.22	-353.61	210.64	1825.78	1982.52	3772.58
84.38	-665.08	-2801.21	621.68	-915.31	163.61	1817.29	1619.69	3643.52
90.00	-534.27	-2883.07	590.15	-898.74	128.55	2173.93	1577.07	3118.13
95.62	-345.39	-2570.03	263.20	-400.94	123.05	2255.04	1299.35	2565.05
101.25	-275.51	-2092.08	-33.99	72.85	146.38	2472.51	2379.59	2529.67
106.88	-400.94	-1748.30	-280.93	197.98	223.40	2844.11	2391.75	2363.59
112.50	-429.11	-1472.94	-830.22	284.68	234.94	2884.65	2636.68	2185.86
118.12	-421.56	-1291.01	-969.60	537.04	239.20	2406.84	2927.74	1603.06
123.75	-582.92	-1174.32	-961.08	1088.20	307.14	1675.85	2899.83	1231.67
129.38	-960.06	-902.28	-1147.01	1688.12	354.09	895.12	2900.74	1386.79
135.00	-1314.33	-836.47	-1613.60	1948.47	396.75	582.93	3077.74	1162.73
140.62	-1480.11	-965.51	-2073.93	1910.99	364.67	673.63	3152.18	508.43
146.25	-1371.43	-1027.70	-1852.65	1935.13	325.73	1059.53	2849.10	-240.71
151.88	-1351.92	-1152.46	-1498.08	1931.03	388.24	1994.17	3006.05	-690.71
157.50	-1366.30	-1423.40	-1102.55	1398.42	359.84	2649.28	2790.96	-1240.42
163.12	-1255.05	-1779.33	-476.12	660.17	284.02	2421.64	2557.67	-1525.19
168.75	-1140.41	-2054.34	130.98	142.80	232.18	2278.12	2539.20	-1444.88
174.38	-1066.00	-2316.17	596.69	-314.61	189.71	2095.64	2644.80	-1682.32
180.00	-1073.64	-2470.42	838.40	-437.77	162.53	1656.29	2240.32	-984.64
185.62	-1438.30	-2319.16	454.61	-132.99	177.55	1194.94	2893.86	-914.11
191.25	-1655.44	-2016.24	-7.70	103.68	201.95	635.98	2761.40	-2484.53
196.88	-1445.41	-1666.47	-320.57	261.33	229.24	505.21	2321.37	-2747.97
202.50	-1291.52	-1369.16	-651.94	466.00	268.67	527.75	1664.56	-2647.89
208.12	-1192.61	-1215.85	-507.94	489.33	243.65	341.88	1207.86	-2590.02
213.75	-917.52	-995.54	-322.35	649.23	231.16	88.16	848.98	-2785.76
219.38	-451.90	-727.62	-606.97	1206.36	337.46	-102.02	811.36	-2704.70
225.00	-64.41	-720.07	-1301.00	1804.57	393.03	-245.15	696.43	-3086.68
230.62	-52.93	-977.12	-1957.25	2285.31	439.27	-767.58	1186.11	-2896.61
236.25	-108.35	-1268.38	-2154.65	2398.77	519.22	-1457.34	2577.12	-2604.62
241.88	-87.19	-1450.78	-1863.64	2014.14	462.47	-2326.04	2774.25	-2509.13

AZ	BP40	MRALSS	MRFLSS	MRLSS	MRSTASC	RL01	RL02	RL03
247.50	-152.80	-1627.73	-1087.40	1432.00	329.72	-3396.04	1800.72	-1861.46
253.12	-263.35	-2090.45	-397.11	760.73	284.62	-3642.19	1875.86	-1745.59
258.75	-453.13	-2472.03	145.99	-45.31	222.24	-3509.16	1444.16	-1971.26
264.38	-625.08	-2682.15	652.65	-759.94	190.34	-3502.17	1010.51	-1741.61
270.00	-545.33	-2749.47	759.00	-863.30	186.44	-3316.61	475.85	-1481.05
275.62	-283.44	-2399.42	549.68	-371.21	175.58	-3017.68	-7.40	-2086.73
281.25	40.38	-2015.02	145.16	135.24	197.55	-2472.78	318.52	-2163.52
286.88	276.04	-1754.50	-412.19	313.02	256.71	-2053.65	197.75	-1852.16
292.50	409.65	-1626.37	-854.42	431.47	262.10	-2190.29	-252.45	-979.30
298.12	537.14	-1670.68	-853.73	760.23	267.40	-2166.91	-208.36	-397.41
303.75	646.70	-1589.03	-830.78	1162.53	314.10	-1637.07	-610.77	-288.98
309.38	647.10	-1303.73	-1180.54	1531.29	351.52	-889.51	-472.28	-126.95
315.00	612.97	-1053.43	-1854.68	1962.49	387.94	-580.52	-1006.82	-523.57
320.62	593.36	-1040.80	-2388.60	2259.64	371.49	-752.48	-2185.93	-1435.03
326.25	760.85	-933.31	-2193.63	2358.67	322.45	-310.73	-3372.24	-2613.19
331.88	806.68	-899.55	-1719.11	2297.49	392.79	296.33	-3713.54	-2499.60
337.50	530.86	-1099.23	-1261.59	1772.54	404.80	779.72	-4055.86	-2444.47
343.12	270.59	-1440.12	-707.32	975.33	295.97	1435.09	-3600.67	-2019.01
348.75	209.50	-1984.76	-132.88	234.56	251.98	2118.09	-3774.56	-1587.49
354.38	305.36	-2628.78	262.61	-415.17	200.91	2519.21	-3200.82	-898.56
0.00	105.86	-3022.24	617.01	-675.37	145.59	2272.55	-3146.45	-325.17
5.62	-442.80	-2827.95	718.17	-480.22	138.34	2243.53	-2776.42	58.33
11.25	-619.54	-2360.58	326.19	-179.59	160.35	2511.77	-2927.75	-258.23
16.88	-569.03	-1999.66	-231.28	-68.12	197.71	2919.45	-2880.81	-56.16
22.50	-599.63	-1727.07	-686.03	120.54	278.83	3357.03	-2219.09	225.04
28.12	-584.35	-1519.22	-743.81	372.29	263.75	3288.64	-1763.46	412.30
33.75	-593.01	-1182.99	-467.76	648.01	256.09	3180.29	-1748.72	915.28
39.38	-408.89	-869.19	-697.73	1067.89	324.89	3251.08	-1578.92	1092.84
45.00	-274.18	-866.32	-1227.82	1407.33	369.46	3246.67	-1596.33	1817.88
50.62	-305.91	-1193.35	-1758.60	1747.62	431.44	3319.39	-593.72	2980.00
56.25	-377.94	-1499.81	-1927.00	1916.56	437.07	3484.64	-29.17	4002.97
61.88	-567.02	-1607.82	-1497.35	1718.68	354.39	3347.12	323.13	4318.63
67.50	-697.50	-1709.62	-914.77	1158.07	317.76	3045.77	1272.25	4413.82
73.12	-753.11	-2057.19	-394.36	326.37	263.56	2634.80	1403.32	4153.31
78.75	-813.60	-2423.75	193.52	-401.86	205.75	1900.42	2056.82	3940.47
84.38	-625.89	-2690.96	648.53	-904.58	166.91	1714.84	1491.00	3560.36

AZ	BP40	MRALSS	MRFLSS	MRLSS	MRSTASC	RL01	RL02	RL03
90.00	-508.94	-2837.33	631.69	-912.41	121.18	2160.81	1304.53	3279.78
95.62	-350.02	-2543.48	301.54	-429.52	115.65	2438.32	1405.16	2812.29
101.25	-251.48	-2059.63	-32.25	92.44	151.61	2609.27	2113.60	2829.57
106.88	-393.76	-1787.06	-345.80	178.77	208.15	2831.53	2418.96	2870.70
112.50	-429.55	-1583.50	-815.18	247.30	232.05	2827.77	2708.32	2420.35
118.12	-394.23	-1455.04	-864.50	470.23	238.44	2519.87	2876.06	1888.28
123.75	-563.65	-1266.03	-751.04	873.51	270.56	1838.02	3081.76	1233.04
129.38	-930.63	-954.66	-1030.66	1532.30	351.05	914.61	3050.16	1586.88
135.00	-1304.24	-844.08	-1601.82	1898.09	388.41	547.56	2859.75	1257.00
140.62	-1404.43	-894.39	-2116.66	1980.78	345.35	694.40	3075.92	724.58
146.25	-1396.84	-955.71	-1963.88	2086.64	363.88	1160.34	2916.67	-105.97
151.88	-1402.57	-1049.50	-1571.97	1994.46	406.98	1906.69	2931.74	-632.21
157.50	-1321.90	-1269.07	-1040.93	1413.17	353.59	2520.76	2625.62	-1053.11
163.12	-1292.46	-1742.93	-374.39	716.32	300.11	2417.75	2497.09	-1270.49
168.75	-1162.15	-2180.89	115.36	134.26	226.16	2273.23	2684.05	-1419.29
174.38	-968.10	-2491.92	613.36	-525.12	171.23	2132.13	2648.62	-1247.18
180.00	-1051.63	-2638.18	1030.90	-740.01	151.82	1600.18	2413.09	-1180.58
185.62	-1380.61	-2359.02	715.14	-341.94	138.93	1156.80	2461.79	-1199.76
191.25	-1573.82	-1976.24	120.76	31.90	161.70	693.01	3218.77	-2241.98
196.88	-1393.78	-1668.81	-324.35	309.80	234.26	516.50	2179.04	-2928.89
202.50	-1293.74	-1458.87	-662.73	428.35	266.96	447.03	1714.56	-2859.93
208.12	-1243.16	-1297.50	-497.64	454.62	214.59	317.71	806.55	-2717.43
213.75	-936.39	-1054.27	-258.63	591.20	216.57	142.38	1083.26	-2739.18
219.38	-434.86	-727.38	-562.70	1078.93	316.45	-105.72	766.84	-2703.83
225.00	-166.47	-657.83	-1244.43	1789.71	401.77	-286.29	1093.36	-2818.47
230.62	-24.98	-938.97	-1949.99	2307.57	463.98	-716.71	1321.64	-2918.28
236.25	-49.30	-1203.02	-2187.98	2436.64	499.19	-1591.71	2781.63	-2705.36
241.88	-85.89	-1296.75	-1860.50	2095.11	428.80	-2587.10	2537.55	-2389.04
247.50	-81.10	-1430.94	-1186.72	1590.29	346.01	-3409.64	2212.39	-1743.60
253.12	-175.90	-1899.09	-481.08	913.05	283.67	-3572.23	1744.54	-1635.86
258.75	-444.02	-2465.65	41.73	-22.13	224.79	-3519.97	1572.68	-1655.74
264.38	-583.39	-2753.89	539.78	-756.78	190.22	-3503.29	1041.33	-1782.96
270.00	-479.64	-2720.51	783.37	-912.45	171.90	-3249.03	-9.21	-1790.75
275.62	-306.09	-2394.53	564.79	-410.66	183.81	-3019.61	467.44	-2093.58
281.25	57.46	-2050.35	146.59	117.09	201.95	-2509.90	419.91	-2387.77
286.88	360.54	-1804.68	-380.14	205.56	234.59	-2055.37	229.68	-2039.20

AZ	BP40	MRALSS	MRFLSS	MRLSS	MRSTASC	RL01	RL02	RL03
292.50	433.82	-1770.02	-896.27	388.18	282.19	-2190.86	162.06	-1129.46
298.12	499.35	-1815.90	-862.77	709.11	293.46	-2105.16	-441.76	-522.62
303.75	710.72	-1661.28	-752.16	1085.11	314.83	-1628.03	-221.48	-29.94
309.38	663.33	-1354.20	-1147.66	1563.06	381.53	-994.42	-493.04	-255.83
315.00	525.89	-1077.84	-1814.80	1972.01	392.83	-826.53	-1033.65	-578.32
320.62	578.41	-943.84	-2367.84	2280.95	364.05	-957.58	-1937.78	-1045.67
326.25	771.58	-861.99	-2332.12	2486.51	341.08	-393.36	-3443.29	-2448.40
331.88	804.93	-854.74	-1811.86	2325.81	364.21	317.89	-3842.70	-2783.74
337.50	521.26	-1011.41	-1216.28	1783.75	371.82	655.28	-3859.17	-2333.19
343.12	255.74	-1346.73	-707.62	1067.57	321.09	1270.24	-4024.40	-2236.59
348.75	183.93	-1755.28	-173.85	328.91	260.12	1999.59	-3452.02	-1749.31
354.38	239.51	-2361.60	215.45	-323.06	200.03	2272.80	-3444.57	-1088.66
0.00	113.20	-2961.79	448.25	-533.21	154.19	2013.46	-2691.45	-355.81
5.62	-337.34	-2806.38	600.52	-356.95	117.89	1998.05	-2779.42	-308.66
11.25	-592.72	-2257.77	301.03	-195.21	146.44	2199.40	-2870.26	2.52
16.88	-613.80	-1953.96	-84.62	-166.45	204.76	2731.69	-2664.97	-64.03
22.50	-543.28	-1778.23	-471.99	-42.62	242.62	3299.82	-2386.95	371.90
28.12	-585.33	-1623.82	-694.65	217.69	255.01	3265.61	-1572.68	751.62
33.75	-555.18	-1385.53	-439.42	548.42	271.39	3199.05	-1298.07	908.42
39.38	-399.84	-1034.25	-481.05	981.47	291.21	3169.83	-2153.66	1029.90
45.00	-315.75	-972.26	-1061.46	1310.58	347.94	3195.72	-1423.06	1896.78
50.62	-314.54	-1202.06	-1688.41	1610.72	396.85	3410.85	-413.82	3017.85
56.25	-368.61	-1356.41	-1849.34	1816.93	397.05	3434.05	-175.89	3738.31
61.88	-514.20	-1500.12	-1572.85	1754.73	397.46	3253.28	504.96	4312.72
67.50	-616.59	-1736.35	-1157.22	1293.44	358.39	3119.10	930.65	4253.46
73.12	-695.01	-2078.40	-550.54	466.54	276.90	2613.95	1843.63	4238.13
78.75	-797.10	-2552.89	138.33	-395.51	219.85	1857.77	2002.70	4005.35
84.38	-678.23	-2953.92	524.52	-1005.86	180.35	1597.58	1387.66	3684.09
90.00	-490.73	-2999.79	531.81	-1048.25	130.68	1974.14	1078.99	3153.48
95.62	-309.02	-2648.04	293.48	-486.07	141.41	2353.22	1185.09	2886.06
101.25	-283.18	-2168.75	-14.31	82.12	160.10	2515.20	1741.08	2640.11
106.88	-379.08	-1705.30	-300.17	195.08	213.41	2764.12	2573.28	2971.06
112.50	-468.44	-1442.98	-755.21	307.28	282.36	2933.90	2567.43	2422.82
118.12	-407.52	-1316.97	-854.87	498.43	242.83	2591.33	3058.91	1825.82
123.75	-568.55	-1157.63	-738.38	918.59	283.22	1653.10	2757.46	1420.45
129.38	-904.99	-949.83	-929.57	1605.04	389.66	725.75	3193.91	1544.80

AZ	BP40	MRALSS	MRFLSS	MRLSS	MRSTASC	RL01	RL02	RL03
135.00	-1381.12	-907.48	-1609.06	2001.03	388.98	505.32	2963.11	1253.72
140.62	-1488.89	-940.46	-2151.97	2001.71	359.06	601.06	2968.41	962.93
146.25	-1382.71	-995.10	-2049.40	1986.19	331.99	1054.16	3013.68	2.05
151.88	-1370.06	-1065.40	-1530.72	1867.32	350.55	1915.26	2764.46	-705.08
157.50	-1333.49	-1348.98	-944.64	1400.22	358.42	2534.95	2599.55	-852.23
163.12	-1263.93	-1917.21	-403.01	642.03	278.05	2570.60	2397.30	-1314.07
168.75	-1132.21	-2258.97	148.47	-66.60	193.92	2313.30	2519.82	-1452.68
174.38	-1033.42	-2491.93	605.36	-533.91	169.06	2095.72	2257.51	-1717.55
180.00	-1142.40	-2636.66	838.22	-555.47	148.06	1649.85	2379.87	-1191.19
185.62	-1430.51	-2368.59	614.42	-236.15	125.80	1143.34	2464.07	-1218.92
191.25	-1514.69	-1992.35	155.40	89.84	181.78	609.26	2821.47	-2439.14
196.88	-1430.38	-1694.39	-240.02	217.18	248.44	511.77	2441.48	-2652.28
202.50	-1323.62	-1453.80	-579.76	305.76	259.36	473.90	1713.70	-2971.31
208.12	-1187.80	-1262.14	-504.34	481.92	256.26	277.20	1029.92	-2446.99
213.75	-890.90	-1014.58	-312.02	731.31	254.42	130.31	1036.87	-2885.18
219.38	-474.62	-643.95	-594.08	1157.30	324.91	-135.15	575.82	-2853.22
225.00	-127.42	-553.89	-1356.05	1745.39	420.45	-320.96	953.70	-3108.20
230.62	-3.52	-862.80	-2011.88	2218.93	461.53	-781.68	1482.91	-2777.99
236.25	-41.42	-1186.88	-2062.10	2358.45	508.58	-1546.15	2144.87	-2853.45
241.88	-80.71	-1442.24	-1849.15	2067.40	493.63	-2359.96	2777.86	-2286.80
247.50	-92.25	-1639.14	-1246.85	1578.86	361.24	-3259.65	1833.39	-2204.28
253.12	-307.36	-2059.04	-467.97	799.98	271.50	-3691.29	2262.49	-1471.84
258.75	-518.08	-2565.62	118.07	-85.98	243.19	-3606.65	1580.80	-1891.30
264.38	-612.11	-2731.35	729.05	-820.29	190.76	-3442.91	835.07	-1741.30
270.00	-616.42	-2698.74	914.06	-969.63	166.00	-3271.90	668.89	-1501.60
275.62	-342.71	-2438.71	697.93	-523.14	180.58	-3050.17	326.97	-1998.95
281.25	23.69	-2066.09	265.62	21.00	195.89	-2447.06	486.92	-2189.84
286.88	276.61	-1812.59	-400.77	239.12	248.25	-1995.95	294.68	-2085.49
292.50	434.84	-1696.87	-1025.13	473.47	298.22	-2226.60	-3.47	-971.36
298.12	569.29	-1676.73	-996.46	828.45	270.81	-2135.15	-198.49	-256.17
303.75	723.78	-1607.62	-838.92	1175.16	305.08	-1611.90	-382.09	8.74
309.38	685.01	-1389.38	-1171.89	1501.48	387.43	-878.35	-750.30	-145.83
315.00	620.67	-1145.00	-1766.37	1793.18	378.88	-619.90	-650.67	-396.07
320.62	613.29	-1086.90	-2293.01	2181.39	358.62	-921.36	-2483.51	-1333.24
326.25	845.21	-948.77	-2257.00	2371.35	336.97	-341.67	-2858.53	-2121.76
331.88	791.78	-839.02	-1787.83	2192.85	338.33	370.75	-3711.05	-2614.64

AZ	BP40	MRALSS	MRFLSS	MRLSS	MRSTASC	RL01	RL02	RL03
337.50	490.74	-1001.25	-1231.54	1767.86	355.49	634.20	-3867.48	-2246.08
343.12	314.96	-1365.15	-757.18	1042.49	316.91	1161.51	-3669.04	-1852.59
348.75	188.05	-1820.75	-184.49	276.51	247.35	1909.88	-3642.72	-1399.11
354.38	194.39	-2418.42	210.41	-278.86	206.84	2333.88	-3293.35	-707.49
0.00	101.05	-2902.29	348.62	-432.24	152.17	2181.58	-3061.45	-196.28
5.62	-387.69	-2669.21	427.52	-156.03	110.70	2118.44	-3062.50	6.63
11.25	-609.17	-2217.78	147.46	36.63	162.15	2296.80	-2809.79	-129.84
16.88	-598.51	-1999.79	-208.34	-64.27	206.42	2753.38	-3060.03	91.33
22.50	-569.58	-1805.66	-587.80	-36.54	240.32	3246.21	-2286.23	412.59
28.12	-566.01	-1657.67	-625.07	181.38	260.27	3259.54	-1406.25	720.58
33.75	-534.72	-1341.00	-314.65	507.42	243.71	3128.97	-1778.89	656.11
39.38	-465.98	-960.58	-507.37	945.80	291.33	3227.78	-1639.19	1020.00
45.00	-282.23	-906.88	-1194.95	1342.07	346.50	3319.27	-1625.71	1757.26
50.62	-208.48	-1109.56	-1652.48	1645.40	393.37	3495.20	-418.25	3115.52
56.25	-464.19	-1414.24	-1839.73	1812.50	450.92	3543.84	-111.09	3859.33
61.88	-597.12	-1658.66	-1485.04	1591.65	387.95	3265.47	332.73	4326.18
67.50	-621.15	-1926.55	-807.77	850.61	296.94	3129.64	1369.27	4318.33
73.12	-752.41	-2383.19	-168.83	15.43	247.94	2597.55	1606.35	4113.01
78.75	-778.06	-2714.02	390.85	-637.11	192.53	1933.30	1914.43	3981.72
84.38	-606.14	-2853.55	624.18	-1042.42	156.44	1923.67	1477.61	3438.75
90.00	-468.30	-2828.03	518.37	-874.78	138.86	2410.47	1022.74	3128.04
95.62	-329.13	-2560.53	226.72	-306.17	148.36	2502.17	1307.64	2602.17
101.25	-269.78	-2111.01	-67.86	52.22	160.41	2546.12	1825.98	2765.75
106.88	-394.98	-1720.33	-360.13	120.21	243.34	2840.40	2329.08	2490.75
112.50	-396.27	-1496.17	-773.99	262.51	250.42	2776.29	3063.53	2528.88
118.12	-338.02	-1331.46	-903.46	566.16	230.44	2280.23	2723.45	1862.45
123.75	-580.45	-1202.65	-954.12	1068.55	318.36	1514.60	2900.91	1350.73
129.38	-970.84	-933.93	-1168.21	1649.63	346.56	799.45	2909.72	1579.39
135.00	-1333.35	-798.16	-1790.45	1998.05	360.49	638.68	3030.28	1550.09
140.62	-1452.59	-908.46	-2167.75	1989.41	356.84	674.81	3166.26	653.31
146.25	-1372.52	-963.83	-1949.19	2004.97	321.43	1169.70	2808.90	78.20
151.88	-1393.03	-1052.93	-1564.68	1949.48	382.02	2077.89	3026.64	-253.31
157.50	-1345.62	-1362.68	-1044.69	1428.97	359.66	2583.03	2688.75	-900.34
163.12	-1220.07	-1802.08	-375.48	672.65	258.05	2571.43	2588.90	-1148.34
168.75	-1137.91	-2104.16	211.97	71.06	213.09	2246.82	2776.57	-1775.07
174.38	-1034.15	-2374.54	617.85	-428.32	182.18	1958.96	2398.03	-1764.02

AZ	BP40	MRALSS	MRFLSS	MRLSS	MRSTASC	RL01	RL02	RL03
180.00	-1164.54	-2591.28	870.99	-559.18	147.14	1464.99	2096.42	-1300.10
185.62	-1458.04	-2459.52	641.69	-247.28	162.90	806.21	2679.89	-930.66
191.25	-1570.86	-2106.05	110.05	-8.00	196.21	553.63	2599.87	-2278.77
196.88	-1462.53	-1762.77	-221.62	81.55	223.50	553.21	2210.17	-2907.63
202.50	-1263.23	-1463.79	-457.94	237.17	253.40	484.41	1317.74	-2932.80
208.12	-1183.00	-1306.58	-441.60	449.12	258.97	332.18	910.73	-2676.74
213.75	-966.06	-1100.58	-285.44	539.45	239.63	127.62	648.82	-2650.84
219.38	-447.38	-780.13	-573.97	942.17	288.73	-79.10	682.65	-2690.00
225.00	-121.97	-710.37	-1275.46	1616.29	383.07	-301.89	476.94	-3274.97
230.62	-20.50	-945.65	-1847.67	2144.51	416.48	-888.97	1502.27	-2830.22
236.25	-82.00	-1220.10	-2038.87	2275.02	469.38	-1633.62	2482.30	-2550.71
241.88	-51.87	-1426.21	-1898.23	2011.74	496.35	-2497.02	2758.69	-2517.77
247.50	-109.30	-1630.12	-1262.99	1515.03	374.80	-3353.04	2158.10	-1859.37
253.12	-319.73	-2061.74	-467.82	834.09	265.04	-3625.80	1828.38	-2155.65
258.75	-490.32	-2522.55	131.93	-66.93	219.45	-3558.30	1232.90	-1801.71
264.38	-601.23	-2766.05	681.06	-877.50	190.36	-3445.52	919.83	-1622.95
270.00	-530.94	-2824.86	858.89	-1005.43	189.79	-3221.42	561.89	-1738.17
275.62	-300.48	-2523.83	587.33	-490.59	193.61	-2930.63	97.31	-2311.04
281.25	-3.80	-2141.22	171.16	19.77	197.80	-2407.75	225.33	-2322.39
286.88	266.63	-1853.65	-419.85	263.82	261.37	-2077.25	376.81	-1930.79
292.50	426.55	-1653.80	-978.07	477.60	270.65	-2355.40	133.60	-969.77
298.12	545.22	-1562.03	-991.47	895.85	250.64	-2363.82	-66.38	-407.23
303.75	674.24	-1488.37	-913.88	1325.85	324.12	-1868.38	-265.89	48.45
309.38	639.05	-1259.06	-1205.58	1670.96	362.35	-1245.01	-399.03	-101.07
315.00	607.60	-1090.33	-1830.07	2051.73	398.28	-1008.15	-697.60	-328.00
320.62	645.52	-1055.75	-2389.29	2300.25	395.24	-1081.43	-1900.75	-1377.52
326.25	841.65	-915.44	-2276.01	2334.69	343.11	-415.84	-3136.58	-2473.74
331.88	840.35	-940.39	-1797.29	2236.94	392.89	320.23	-3653.69	-2365.44
337.50	538.34	-1145.76	-1213.58	1812.34	405.77	781.56	-3808.65	-2258.88
343.12	272.37	-1413.24	-643.39	992.99	316.18	1501.11	-3599.02	-2006.11
348.75	136.80	-1803.75	-86.74	197.13	259.19	2117.13	-3633.26	-1382.45
354.38	224.56	-2415.43	266.28	-378.27	196.83	2370.83	-3403.99	-898.04
0.00	119.40	-2947.01	551.35	-611.72	132.00	2147.04	-2862.58	-124.04
5.62	-453.90	-2854.35	657.57	-370.68	127.07	1924.44	-2469.69	-51.51
11.25	-724.35	-2306.18	229.86	-87.62	161.49	2057.69	-2831.22	-260.26
16.88	-662.43	-1919.67	-187.35	-60.73	185.85	2569.64	-2639.01	179.35

AZ	BP40	MRALSS	MRFLSS	MRLSS	MRSTASC	RL01	RL02	RL03
22.50	-590.97	-1698.60	-596.02	88.27	254.14	3203.03	-2276.06	347.45
28.12	-584.01	-1505.34	-679.81	378.93	251.99	3367.95	-1407.41	532.50
33.75	-610.90	-1191.37	-409.66	653.28	243.13	3142.47	-1476.39	1000.96
39.38	-462.55	-953.59	-664.44	1087.93	322.72	3242.47	-2060.97	895.84
45.00	-276.93	-952.21	-1217.94	1408.76	360.06	3364.34	-1410.47	1742.29
50.62	-247.50	-1164.67	-1713.16	1667.55	399.70	3455.72	-721.42	2823.77
56.25	-431.51	-1348.82	-1869.72	1786.88	411.13	3479.36	-95.81	3933.90
61.88	-554.65	-1475.49	-1564.09	1627.94	360.07	3261.27	515.91	4126.90
67.50	-611.02	-1686.08	-967.44	1102.75	332.68	3069.80	1335.80	4435.85
73.12	-698.89	-2117.46	-366.69	320.21	290.69	2543.36	2142.87	4011.57
78.75	-755.36	-2570.09	157.38	-451.94	209.91	1854.27	2063.22	3956.32
84.38	-617.95	-2867.68	486.95	-957.90	166.73	1672.71	1687.28	3503.03
90.00	-493.66	-2878.16	472.11	-807.92	124.93	2036.05	1327.46	3071.33
95.62	-351.17	-2559.49	283.45	-229.07	115.63	2393.37	1224.60	2498.96
101.25	-328.90	-2062.35	-42.58	220.92	157.58	2576.93	1935.72	2862.89
106.88	-423.11	-1615.77	-452.85	274.12	226.38	2867.81	2536.77	2895.70
112.50	-436.70	-1355.18	-871.42	336.67	228.10	2934.55	2650.94	2249.99
118.12	-353.54	-1276.32	-859.27	590.41	236.13	2571.07	3122.27	1646.03
123.75	-580.28	-1134.61	-792.85	1015.65	293.76	1741.26	2966.19	1311.87
129.38	-979.64	-880.08	-1037.39	1600.13	367.77	799.02	2987.99	1560.24
135.00	-1314.18	-834.05	-1636.20	1973.87	402.16	557.74	3094.19	1255.75
140.62	-1451.30	-946.22	-2089.17	1990.03	348.00	741.03	2764.75	655.07
146.25	-1457.69	-1006.22	-1863.88	1996.37	331.39	1246.21	3291.71	-165.92
151.88	-1305.48	-1076.40	-1482.92	1900.38	390.25	2050.88	2986.60	-139.66
157.50	-1292.91	-1318.21	-995.95	1345.96	349.01	2537.43	2362.64	-949.49
163.12	-1247.84	-1758.37	-377.11	613.36	278.19	2447.24	2469.06	-1201.86
168.75	-1151.38	-2209.50	173.61	-57.79	212.85	2238.47	2397.38	-1484.70
174.38	-1020.62	-2553.36	632.87	-598.24	158.36	1994.29	2331.08	-1634.82
180.00	-1073.42	-2524.97	932.90	-659.25	137.19	1412.75	2161.54	-1130.92
185.62	-1456.13	-2353.07	609.37	-211.46	159.62	973.62	2591.02	-1070.84
191.25	-1591.66	-2067.59	109.19	27.05	180.82	651.25	2836.36	-2242.54
196.88	-1419.96	-1701.55	-335.56	193.91	254.37	528.66	2073.05	-2596.59
202.50	-1357.55	-1516.23	-749.27	429.11	303.36	482.65	1902.98	-2954.18
208.12	-1322.69	-1378.35	-602.48	514.96	241.18	361.52	946.57	-2726.24
213.75	-1008.43	-1142.41	-316.14	670.28	245.84	72.80	438.76	-2663.08
219.38	-454.54	-817.03	-568.73	1057.89	331.05	-80.24	796.16	-2693.38

AZ	BP40	MRALSS	MRFLSS	MRLSS	MRSTASC	RL01	RL02	RL03
225.00	-144.12	-761.13	-1295.76	1622.34	393.05	-265.05	380.91	-2988.23
230.62	-49.84	-1031.49	-1990.92	2223.48	462.93	-718.91	1322.12	-2946.21
236.25	-63.03	-1367.95	-2157.12	2345.61	511.60	-1425.44	2046.71	-2695.25
241.88	-161.18	-1566.74	-1847.04	1916.88	431.14	-2520.40	2429.07	-2210.55
247.50	-153.97	-1707.59	-1102.50	1390.51	323.60	-3405.70	2087.62	-1990.15
253.12	-365.94	-2097.96	-395.61	653.57	271.53	-3614.56	1643.64	-1701.18
258.75	-589.91	-2537.16	285.45	-290.17	222.95	-3561.48	1682.33	-1870.99
264.38	-635.63	-2759.99	882.74	-940.53	192.64	-3441.73	796.38	-1716.42
270.00	-532.77	-2737.24	875.55	-948.36	181.77	-3237.36	410.56	-1634.65
275.62	-273.35	-2369.72	507.98	-416.37	176.07	-2888.39	376.76	-2159.49
281.25	19.57	-2048.31	78.80	142.59	200.77	-2464.41	437.74	-2436.02
286.88	334.25	-1851.10	-455.72	275.81	249.29	-2077.58	176.38	-1790.28
292.50	401.07	-1744.57	-928.22	413.02	271.84	-2218.79	123.02	-1084.54
298.12	567.70	-1821.20	-901.37	759.58	301.62	-2189.14	-322.69	-150.78
303.75	735.19	-1735.79	-899.51	1179.45	334.59	-1649.81	-159.00	-74.59
309.38	640.13	-1398.29	-1163.70	1587.34	368.74	-1053.44	-338.76	108.04
315.00	600.28	-1130.26	-1818.79	1960.51	400.70	-844.23	-1040.15	-505.49
320.62	605.81	-1017.08	-2412.37	2272.09	362.58	-968.45	-2202.75	-1265.71
326.25	769.16	-866.52	-2312.33	2481.93	331.34	-506.50	-3163.65	-2213.76
331.88	811.88	-831.62	-1886.21	2361.71	390.23	334.25	-3680.00	-2526.69
337.50	533.04	-975.47	-1290.68	1722.91	369.67	669.43	-3791.87	-2140.00
343.12	256.53	-1301.28	-666.03	978.71	311.22	1178.47	-3517.53	-1794.22
348.75	187.37	-1839.55	-157.46	294.01	263.52	2093.10	-3781.60	-1466.84
354.38	315.43	-2509.70	312.01	-431.65	189.12	2569.73	-3380.04	-579.76
0.00	121.44	-3155.39	747.25	-718.89	141.95	2309.10	-3093.18	-200.24
5.62	-420.25	-3065.89	905.58	-667.38	119.74	2122.96	-2517.31	-206.49
11.25	-615.65	-2537.37	431.66	-486.74	142.41	2342.21	-2791.67	-25.64
16.88	-627.54	-2258.83	-86.90	-220.14	188.16	2857.45	-3055.58	-127.56
22.50	-577.74	-2049.58	-542.85	-33.79	257.42	3278.12	-2129.68	346.73
28.12	-603.31	-1750.47	-637.43	115.33	261.55	3278.27	-1635.09	721.08
33.75	-543.68	-1335.52	-397.07	469.06	254.26	3190.48	-1429.44	751.96
39.38	-394.58	-903.80	-528.53	898.99	292.88	3279.32	-1732.67	934.33
45.00	-347.09	-798.25	-1190.77	1452.44	350.58	3312.23	-1386.90	1705.21
50.62	-277.76	-1048.37	-1823.14	1968.44	441.29	3383.87	-703.91	2888.21
56.25	-350.33	-1287.96	-2108.01	2097.67	432.38	3540.71	-48.92	4020.55
61.88	-541.34	-1346.16	-1781.33	1912.43	326.02	3356.66	116.79	4163.36

AZ	BP40	MRALSS	MRFLSS	MRLSS	MRSTASC	RL01	RL02	RL03
67.50	-652.24	-1505.82	-1222.08	1392.61	307.48	3162.95	1399.60	4205.78
73.12	-745.36	-2005.49	-473.56	518.81	253.06	2699.47	1476.87	4067.85
78.75	-868.25	-2591.33	330.39	-479.36	176.56	1849.44	2450.81	3908.18
84.38	-743.73	-3037.29	797.83	-1163.68	169.64	1680.54	1752.96	3579.16
90.00	-535.19	-3173.06	778.30	-1166.51	140.21	2109.42	1019.91	2980.59
95.62	-379.07	-2776.46	572.43	-717.35	110.55	2338.32	1468.90	2619.12
101.25	-264.54	-2213.35	195.94	-252.30	142.22	2526.14	2038.39	2777.44
106.88	-259.04	-1743.37	-223.24	44.24	200.73	2948.57	2683.99	2933.31
112.50	-355.67	-1485.28	-697.74	277.20	265.20	2973.93	3100.80	2579.88
118.12	-405.99	-1393.47	-911.61	562.26	247.24	2481.31	2654.31	1513.36
123.75	-516.60	-1187.17	-850.08	935.56	274.47	1691.78	3441.30	1512.59
129.38	-897.34	-923.61	-1181.01	1608.44	391.04	741.02	2913.90	1648.52
135.00	-1310.28	-884.05	-1818.96	2041.24	405.59	510.26	2767.02	1209.46
140.62	-1464.40	-921.84	-2263.58	2133.98	356.65	600.50	3294.65	909.67
146.25	-1444.64	-1022.39	-2116.13	2158.50	353.76	884.91	2923.40	-184.26
151.88	-1387.37	-1123.03	-1692.65	1956.26	383.98	1870.01	2954.49	-896.58
157.50	-1295.22	-1316.75	-1115.42	1419.39	357.19	2717.90	2569.83	-830.67
163.12	-1256.38	-1832.69	-422.80	669.62	276.76	2548.82	2518.00	-1242.34
168.75	-1149.16	-2272.18	263.76	-17.61	196.85	2345.96	2653.46	-1709.14
174.38	-1031.93	-2548.76	791.31	-618.52	163.71	2109.46	2276.90	-1468.10
180.00	-1114.39	-2591.83	892.86	-708.47	151.79	1662.70	2487.12	-1201.96
185.62	-1422.16	-2280.82	642.05	-306.24	129.00	1036.37	2443.09	-1002.51
191.25	-1496.64	-1910.15	188.27	93.34	176.64	556.01	2950.60	-2150.53
196.88	-1358.23	-1630.39	-275.31	314.88	267.07	521.17	2501.98	-2598.19
202.50	-1313.34	-1414.83	-709.87	427.61	270.20	447.32	1489.47	-2834.10
208.12	-1270.51	-1270.59	-550.90	543.99	239.50	269.47	1213.00	-2602.72
213.75	-979.85	-1121.37	-384.27	755.19	267.49	15.29	724.65	-2878.30
219.38	-480.88	-834.29	-704.75	1157.11	326.38	-168.18	664.88	-2759.83
225.00	-171.15	-720.17	-1362.80	1777.96	415.32	-284.69	941.01	-3058.75
230.62	-62.42	-984.54	-1960.17	2290.92	475.08	-799.46	1239.73	-2954.14
236.25	-53.13	-1262.49	-2142.83	2342.04	482.97	-1451.68	2433.74	-2608.25
241.88	-94.08	-1439.32	-1792.01	1896.00	456.92	-2470.81	2444.56	-2518.47
247.50	-132.66	-1653.03	-1148.62	1445.95	368.09	-3406.72	2122.60	-1756.88
253.12	-268.00	-2057.13	-474.72	831.21	281.44	-3627.92	1918.16	-1799.84
258.75	-552.64	-2511.01	173.20	-127.94	236.38	-3568.74	1442.79	-1674.62
264.38	-666.55	-2727.06	775.14	-892.17	197.73	-3552.93	809.27	-1743.72

AZ	BP40	MRALSS	MRFLSS	MRLSS	MRSTASC	RL01	RL02	RL03
270.00	-559.89	-2658.50	976.71	-1025.27	173.06	-3311.98	252.78	-1679.89
275.62	-351.67	-2327.51	734.66	-454.22	191.94	-3041.93	413.61	-1960.89
281.25	-58.62	-2016.02	221.01	106.05	209.71	-2500.21	351.16	-2634.79
286.88	291.93	-1834.35	-348.80	222.57	253.08	-2000.53	226.13	-1905.98
292.50	402.49	-1807.96	-952.23	444.50	312.47	-2099.42	64.40	-981.63
298.12	523.18	-1804.21	-920.58	705.09	278.96	-2099.99	-74.89	-675.14
303.75	722.18	-1654.59	-825.66	1047.08	281.73	-1538.00	-229.23	53.21
309.38	695.90	-1377.94	-1192.27	1481.07	360.35	-863.99	-212.42	-169.85
315.00	619.82	-1077.58	-1776.37	1878.01	373.56	-584.36	-1175.20	-738.71
320.62	587.91	-1023.69	-2369.29	2342.49	370.97	-772.60	-1855.94	-1254.66
326.25	827.41	-894.12	-2405.20	2566.26	350.64	-235.88	-3323.23	-2520.81
331.88	835.91	-778.45	-1873.19	2287.41	357.58	389.91	-3594.93	-2426.43
337.50	456.84	-943.75	-1224.55	1775.40	369.18	778.38	-4006.62	-2219.31
343.12	251.08	-1372.37	-736.31	1055.66	336.76	1446.86	-3485.03	-2067.74
348.75	199.26	-1780.84	-208.03	271.71	267.23	2118.70	-3516.08	-1553.12
354.38	229.75	-2312.39	145.73	-272.53	205.98	2308.48	-3623.68	-1249.02
0.00	108.85	-2945.39	325.52	-437.30	152.58	2099.20	-2906.07	-168.84
5.62	-325.34	-2852.50	587.28	-293.04	105.28	1940.66	-2680.60	-261.70
11.25	-555.51	-2287.32	278.81	-101.65	154.38	2098.07	-2872.81	-502.91
16.88	-634.77	-2014.39	-215.42	-64.30	220.06	2610.93	-2923.45	41.61
22.50	-601.39	-1894.62	-543.28	-17.82	251.07	3138.45	-2271.66	403.35
28.12	-519.58	-1749.98	-604.50	183.40	256.97	3371.62	-1682.63	658.70
33.75	-542.18	-1408.39	-381.57	567.04	262.01	3318.96	-1309.23	917.42
39.38	-458.94	-1006.32	-528.75	994.52	299.25	3231.00	-2009.05	873.71
45.00	-358.73	-929.50	-1149.93	1391.12	359.27	3251.91	-1388.20	1687.99
50.62	-299.55	-1182.68	-1707.62	1740.37	407.56	3403.74	-743.46	2720.84
56.25	-402.99	-1346.67	-1910.92	1911.96	410.11	3483.83	-157.13	3916.17
61.88	-528.44	-1423.51	-1558.17	1771.06	368.70	3312.79	334.65	4276.71
67.50	-653.75	-1651.86	-1004.46	1214.93	325.21	3166.56	484.45	4090.14
73.12	-747.62	-2066.62	-327.02	388.41	264.23	2613.89	1475.79	4193.94
78.75	-780.17	-2510.65	317.98	-524.15	194.12	1823.07	1862.10	4050.91
84.38	-715.05	-2884.97	620.38	-1148.27	174.29	1684.01	1285.85	3331.15
90.00	-513.89	-2942.14	612.98	-1043.81	133.63	2017.31	748.02	2994.66
95.62	-307.01	-2638.65	320.06	-462.18	119.65	2190.49	1233.91	2650.30
101.25	-234.81	-2120.78	25.48	-8.28	141.31	2417.55	2055.80	2664.58
106.88	-343.39	-1673.14	-327.00	124.29	215.94	2634.17	2723.22	2751.57

AZ	BP40	MRALSS	MRFLSS	MRLSS	MRSTASC	RL01	RL02	RL03
112.50	-408.81	-1574.95	-815.31	276.82	255.57	2639.61	2638.64	2523.70
118.12	-421.67	-1543.15	-778.17	487.95	219.35	2423.40	3143.79	1756.66
123.75	-594.83	-1299.58	-784.14	985.18	298.31	1655.55	2763.01	1330.04
129.38	-970.35	-1018.62	-1082.64	1616.02	365.14	756.50	2960.12	1621.81
135.00	-1375.98	-883.32	-1710.72	1980.22	350.32	557.52	3136.70	1292.99
140.62	-1488.60	-897.26	-2265.69	2055.68	353.68	700.15	3040.14	550.65
146.25	-1421.21	-954.69	-2077.66	2057.17	333.17	1108.63	3111.15	-59.66
151.88	-1377.73	-1017.55	-1513.04	1905.75	364.68	1935.10	2979.93	-760.07
157.50	-1364.47	-1286.12	-1056.07	1421.47	367.31	2339.47	2933.07	-1235.62
163.12	-1275.09	-1792.65	-535.35	752.81	274.06	2258.80	2459.28	-1550.17
168.75	-1148.33	-2159.13	45.48	68.75	187.10	2176.70	2731.71	-1590.58
174.38	-1001.16	-2478.80	570.74	-483.69	177.66	2031.09	2403.78	-1856.49
180.00	-1091.73	-2544.62	851.11	-521.49	137.35	1597.32	2476.75	-935.56
185.62	-1427.29	-2302.32	637.79	-174.67	134.01	1211.88	2500.80	-996.53
191.25	-1558.32	-2091.05	121.95	50.73	189.82	748.71	2844.82	-2232.14
196.88	-1458.53	-1756.76	-340.76	230.18	235.53	689.28	2088.18	-2800.67
202.50	-1383.84	-1440.85	-722.25	438.59	267.62	538.66	1860.19	-2742.57
208.12	-1261.21	-1285.37	-613.42	618.83	252.83	388.98	1123.03	-2656.83
213.75	-964.72	-1058.27	-296.12	736.98	240.94	147.24	503.97	-2828.91
219.38	-426.62	-674.53	-505.25	1056.41	311.64	-144.93	776.21	-2811.35
225.00	-108.63	-602.84	-1304.35	1674.57	409.34	-377.61	741.79	-2971.57
230.62	18.56	-912.11	-2010.45	2202.23	473.91	-799.27	1725.72	-2863.12
236.25	-29.68	-1202.08	-2210.19	2427.51	496.17	-1485.36	2495.50	-2878.40
241.88	-95.41	-1378.60	-1832.67	2129.44	479.21	-2498.67	2520.47	-2353.48
247.50	-58.38	-1580.03	-1093.04	1548.66	364.58	-3368.97	1942.12	-1704.96
253.12	-234.40	-2018.80	-434.28	722.41	271.00	-3637.09	1874.41	-1597.88
258.75	-515.62	-2567.15	78.31	-150.00	231.07	-3571.97	1415.68	-1849.07
264.38	-629.60	-2898.70	740.62	-857.61	175.25	-3431.67	1066.44	-1456.97
270.00	-557.51	-2873.76	815.33	-896.75	168.42	-3245.02	119.48	-1654.68
275.62	-319.20	-2444.87	524.49	-405.50	178.34	-3090.85	392.27	-2186.80
281.25	70.61	-1961.71	115.73	100.77	191.87	-2563.77	520.46	-2346.76
286.88	276.90	-1748.99	-532.03	426.69	262.52	-2181.29	241.23	-2374.46
292.50	416.33	-1733.76	-1053.50	509.37	295.79	-2474.87	-32.37	-1226.21
298.12	592.44	-1744.73	-915.44	726.89	262.91	-2419.50	-148.45	-164.97
303.75	734.71	-1665.05	-851.09	1216.95	318.81	-2002.12	-190.70	-301.81
309.38	716.92	-1358.11	-1174.44	1594.97	366.69	-1327.88	-773.36	-244.97

AZ	BP40	MRALSS	MRFLSS	MRLSS	MRSTASC	RL01	RL02	RL03
315.00	631.43	-1048.33	-1822.67	1968.15	359.84	-885.14	-719.57	-222.61
320.62	614.00	-990.26	-2400.38	2308.96	368.80	-813.80	-1846.29	-1417.06
326.25	836.39	-892.83	-2320.71	2409.34	334.51	-221.67	-3366.87	-2195.94
331.88	786.27	-904.26	-1836.81	2279.96	369.92	421.86	-3505.56	-2410.68
337.50	507.14	-1180.05	-1226.55	1768.43	388.37	885.59	-3796.07	-2307.82
343.12	328.23	-1540.99	-626.57	933.49	293.10	1441.69	-3631.82	-2111.49
348.75	155.70	-1991.82	-65.99	51.67	217.37	1877.83	-3587.19	-1920.22
354.38	238.56	-2637.49	384.92	-495.40	171.01	2108.50	-3345.85	-1229.30
0.00	127.62	-3118.46	798.47	-688.39	126.71	2118.37	-3029.64	-247.49
5.62	-448.98	-2895.90	771.20	-534.50	118.18	2274.30	-3028.59	-85.28
11.25	-667.66	-2441.73	165.35	-239.29	176.42	2332.66	-2852.74	-159.73
16.88	-645.43	-2113.98	-267.72	-133.41	200.54	2643.53	-2735.64	-136.30
22.50	-572.76	-1811.94	-604.06	126.52	243.32	3266.54	-2433.62	428.31
28.12	-538.28	-1653.87	-750.61	409.87	272.81	3360.09	-1361.58	575.91
33.75	-634.89	-1344.91	-481.14	643.99	253.79	3211.88	-1425.22	742.10
39.38	-505.99	-977.55	-665.37	1066.40	320.55	3235.68	-1438.44	962.07
45.00	-319.45	-924.94	-1278.97	1507.83	372.88	3201.55	-1794.74	1532.36
50.62	-227.64	-1128.43	-1803.87	1736.83	379.44	3314.50	-324.44	3152.93
56.25	-332.55	-1324.63	-1948.66	1896.75	401.64	3546.51	-208.98	3937.48
61.88	-559.84	-1400.35	-1626.52	1775.74	362.80	3297.10	263.23	4238.73
67.50	-592.50	-1578.81	-1059.45	1197.23	331.88	3054.77	1047.98	4429.96
73.12	-774.35	-2031.51	-409.41	452.18	284.56	2593.75	1911.06	4119.70
78.75	-823.85	-2558.00	251.67	-384.18	199.36	1944.05	1641.92	3840.96
84.38	-678.58	-2930.57	636.33	-1085.83	164.35	1802.37	1805.98	3926.62
90.00	-563.78	-2978.37	632.01	-977.23	129.28	2255.57	883.10	3081.90
95.62	-385.00	-2636.30	378.46	-447.40	102.90	2434.62	1155.18	2899.20
101.25	-292.12	-2134.12	78.40	10.67	131.23	2667.72	2111.68	2993.84
106.88	-361.98	-1760.01	-233.61	189.40	216.17	3008.46	2444.98	2684.62
112.50	-391.46	-1583.57	-761.94	252.79	235.40	3071.90	2877.58	2539.66
118.12	-355.51	-1501.17	-881.10	397.20	224.73	2600.64	2812.63	1804.98
123.75	-620.47	-1334.93	-760.54	828.57	274.76	1711.55	3216.90	1534.64
129.38	-888.02	-1049.43	-980.07	1399.90	332.25	739.78	2902.96	1470.64
135.00	-1252.34	-940.35	-1546.95	1818.41	371.01	502.45	3120.91	1490.23
140.62	-1452.26	-971.54	-2147.47	2005.82	358.66	639.07	3273.61	627.77
146.25	-1419.66	-1033.68	-2028.24	2099.96	334.47	1064.77	3128.87	-77.12
151.88	-1395.96	-1109.69	-1549.66	1979.19	392.70	2072.95	3108.34	-684.10

AZ	BP40	MRALSS	MRFLSS	MRLSS	MRSTASC	RL01	RL02	RL03
157.50	-1402.16	-1317.12	-1167.70	1431.30	368.81	2660.37	2668.15	-1141.49
163.12	-1324.18	-1743.37	-507.14	740.18	286.85	2495.85	1972.39	-1230.63
168.75	-1129.17	-2121.97	151.02	78.99	226.64	2377.59	2679.19	-1316.88
174.38	-1029.84	-2506.97	590.94	-474.47	172.43	2153.27	2582.03	-1386.43
180.00	-1086.95	-2580.60	865.91	-602.82	136.62	1643.33	2573.51	-1132.17
185.62	-1376.27	-2219.27	599.62	-133.43	152.18	1238.06	2781.30	-1057.37
191.25	-1536.70	-1934.13	83.83	209.18	187.23	748.15	2596.55	-2479.09
196.88	-1381.85	-1630.56	-262.94	279.32	233.45	556.32	2954.55	-2524.57
202.50	-1285.61	-1426.00	-720.94	439.68	304.08	535.19	1740.36	-2991.24
208.12	-1254.03	-1314.56	-632.83	458.35	267.87	360.10	997.01	-2690.54
213.75	-950.58	-1061.14	-313.10	603.97	233.07	119.24	772.45	-2801.77
219.38	-535.24	-807.33	-514.39	1007.06	322.03	-128.34	701.01	-2706.24
225.00	-137.98	-841.15	-1251.51	1565.16	378.96	-234.64	659.22	-3000.83
230.62	-103.50	-1074.35	-1851.16	2006.29	423.82	-529.99	1311.66	-2707.45
236.25	-207.10	-1379.04	-2001.29	2180.65	488.21	-1308.53	2549.03	-2818.03
241.88	-157.87	-1568.56	-1699.26	1878.26	449.49	-2508.90	2555.24	-2520.78
247.50	-79.77	-1651.09	-1080.78	1493.05	347.82	-3422.24	2037.46	-1591.83
253.12	-253.27	-1970.40	-526.97	946.57	290.38	-3585.56	2269.33	-1800.43
258.75	-511.42	-2363.87	-41.57	63.19	231.14	-3609.83	1723.51	-1978.18
264.38	-557.24	-2621.51	542.38	-625.60	205.95	-3474.50	1048.81	-1892.49
270.00	-521.53	-2736.99	796.18	-788.48	198.62	-3255.87	649.82	-1784.61
275.62	-292.63	-2437.27	577.57	-423.80	179.63	-3077.09	-109.82	-2292.12
281.25	71.59	-2037.25	152.89	86.04	203.45	-2439.61	512.41	-2344.35
286.88	340.90	-1722.57	-442.82	329.50	253.80	-1980.03	27.96	-2389.79
292.50	379.47	-1651.36	-933.82	441.50	253.68	-2201.58	-83.20	-1245.35
298.12	560.53	-1746.91	-905.07	725.68	264.84	-2231.84	-294.51	-614.72
303.75	718.85	-1627.44	-781.58	1091.37	309.42	-1698.17	-449.62	170.83
309.38	641.64	-1297.19	-1034.20	1423.60	346.15	-925.05	-416.15	-288.66
315.00	575.16	-1076.30	-1667.34	1808.91	383.47	-743.93	-860.84	-650.05
320.62	578.69	-1070.02	-2254.60	2105.70	368.98	-1072.34	-2136.06	-1339.31
326.25	707.88	-916.57	-2261.71	2384.78	328.58	-551.40	-3229.18	-2530.41
331.88	828.83	-907.62	-1913.95	2380.16	381.92	253.41	-3618.88	-2495.95
337.50	541.11	-1166.32	-1274.43	1838.79	387.86	689.81	-3850.05	-2387.71
343.12	253.06	-1527.77	-540.96	948.55	303.38	1230.77	-3681.15	-2185.21
348.75	199.43	-2026.99	-3.63	117.42	263.48	2143.18	-3772.88	-1612.55
354.38	258.45	-2567.74	294.30	-483.66	203.02	2581.56	-3249.85	-1101.33

AZ	BP40	MRALSS	MRFLSS	MRLSS	MRSTASC	RL01	RL02	RL03
0.00	147.39	-2935.60	528.88	-654.74	154.77	2254.89	-2923.29	-348.80
5.62	-317.26	-2747.02	489.14	-324.62	150.40	2099.75	-2636.13	-121.82
11.25	-559.22	-2201.80	144.84	-2.23	167.06	2255.83	-2806.84	-310.04
16.88	-579.81	-1846.82	-287.83	33.98	196.80	2795.88	-2800.13	132.38
22.50	-552.38	-1661.88	-683.58	66.51	263.54	3298.25	-2223.72	166.16
28.12	-564.13	-1529.42	-580.90	224.98	259.49	3211.06	-1529.98	798.31
33.75	-593.99	-1260.15	-335.57	485.23	260.12	3084.55	-1615.86	901.77
39.38	-515.23	-994.77	-574.97	990.95	318.95	3120.82	-1814.19	767.31
45.00	-365.92	-978.58	-1246.30	1438.88	354.28	3234.30	-1422.22	1790.21
50.62	-267.71	-1200.62	-1798.11	1729.72	400.95	3410.93	-465.53	2981.02
56.25	-392.06	-1404.36	-1920.05	1839.17	385.37	3501.25	29.32	3916.14
61.88	-534.04	-1516.27	-1500.92	1679.09	319.65	3306.08	507.23	4259.83
67.50	-619.44	-1708.21	-974.57	1170.93	321.60	3165.30	1094.93	4218.29
73.12	-771.45	-2152.12	-362.80	398.83	279.06	2770.38	1418.18	4041.58
78.75	-852.48	-2627.19	269.87	-434.79	214.82	1933.92	1732.99	4067.77
84.38	-622.49	-2930.58	608.02	-1053.13	185.55	1839.88	1152.82	3604.13
90.00	-499.85	-2918.33	535.96	-977.79	137.59	2375.08	972.42	3261.38
95.62	-390.32	-2573.37	284.61	-384.16	125.56	2593.58	855.20	2547.35
101.25	-272.19	-2127.21	16.12	110.36	165.20	2646.62	1920.93	2994.75
106.88	-333.55	-1709.27	-337.81	163.58	212.97	2918.36	2387.51	3080.03
112.50	-407.19	-1419.05	-869.52	309.29	245.82	2815.12	2663.85	2421.45
118.12	-430.09	-1361.08	-930.44	567.56	252.56	2434.13	2937.31	1804.62
123.75	-602.68	-1192.86	-842.58	949.89	281.95	1648.18	2946.12	1448.85
129.38	-922.59	-899.38	-1021.57	1560.97	371.57	768.30	3043.42	1718.89
135.00	-1304.56	-845.73	-1712.72	1959.92	396.92	468.65	2976.51	1427.45
140.62	-1379.78	-882.46	-2203.23	2033.86	349.02	755.20	2906.99	1046.73
146.25	-1357.20	-910.23	-1928.45	2128.77	321.55	1312.98	3039.55	-164.10
151.88	-1353.74	-1012.46	-1391.11	1970.73	359.71	2212.69	2835.09	-356.90
157.50	-1292.54	-1294.19	-899.31	1381.69	353.98	2788.64	2684.32	-916.60
163.12	-1207.33	-1814.80	-337.74	621.44	281.45	2654.41	2348.92	-1157.48
168.75	-1101.17	-2223.33	133.68	65.92	196.34	2459.27	2369.89	-1859.59
174.38	-1015.80	-2521.87	646.56	-551.83	154.10	2143.07	2666.76	-1439.69
180.00	-1029.26	-2572.59	940.20	-719.97	155.19	1536.51	2159.83	-1386.38
185.62	-1318.56	-2272.46	595.80	-299.12	143.14	1047.46	2665.39	-1120.75
191.25	-1518.90	-1967.07	116.46	23.28	165.22	611.20	2852.21	-2195.77
196.88	-1346.16	-1718.39	-222.07	168.59	234.70	502.05	2265.41	-2753.91

AZ	BP40	MRALSS	MRFLSS	MRLSS	MRSTASC	RL01	RL02	RL03
202.50	-1293.35	-1503.23	-581.08	332.75	267.27	484.92	1760.18	-2871.43
208.12	-1281.51	-1282.95	-518.57	439.15	220.18	330.72	1126.69	-2633.89
213.75	-975.03	-1043.07	-321.32	691.42	230.86	159.71	672.98	-2673.10
219.38	-485.23	-773.20	-509.30	1075.88	319.34	-95.90	638.79	-2792.10
225.00	-112.29	-744.92	-1272.35	1650.13	398.68	-231.55	809.44	-2896.08
230.62	-64.47	-1008.01	-1997.44	2153.01	464.23	-600.70	1473.59	-2923.41
236.25	-148.94	-1294.95	-2201.11	2283.96	491.12	-1394.05	2555.93	-2771.46
241.88	-132.00	-1423.45	-1823.04	1974.89	419.24	-2273.39	2542.26	-2418.81
247.50	-44.70	-1551.96	-1152.53	1560.52	344.28	-3254.42	2258.33	-2096.98
253.12	-189.48	-1902.52	-528.10	892.82	286.26	-3614.10	1847.66	-1645.92
258.75	-504.32	-2395.82	-15.66	-54.37	237.73	-3598.24	1667.89	-1949.82
264.38	-637.41	-2755.01	637.20	-779.11	192.72	-3473.05	855.65	-1742.39
270.00	-575.69	-2804.03	972.29	-969.13	159.77	-3294.23	414.83	-1441.50
275.62	-384.68	-2485.95	757.35	-521.37	161.01	-3013.15	506.56	-2120.67
281.25	-23.60	-2096.39	223.98	55.73	182.48	-2484.70	537.89	-2239.85
286.88	253.58	-1778.55	-392.96	305.70	235.05	-2011.43	673.45	-1807.61
292.50	381.03	-1708.65	-896.70	513.60	287.52	-2134.92	95.85	-1489.62
298.12	501.88	-1716.12	-911.17	747.20	291.67	-2130.79	-304.97	-568.94
303.75	716.32	-1524.26	-747.95	1072.73	300.72	-1634.15	-230.00	-98.15
309.38	663.93	-1249.51	-1089.21	1558.98	366.63	-908.15	-267.19	-235.15
315.00	536.48	-1043.08	-1739.55	1928.99	408.32	-724.21	-1058.91	-707.57
320.62	571.71	-986.23	-2340.06	2183.64	367.35	-872.51	-1841.74	-1524.91
326.25	802.82	-918.96	-2357.12	2373.17	326.16	-338.86	-3209.84	-2509.65
331.88	842.36	-891.36	-1898.35	2336.60	369.22	248.25	-3621.62	-2764.24
337.50	564.50	-1048.20	-1284.27	1859.30	370.50	643.48	-3857.84	-2417.49
343.12	302.88	-1398.36	-744.32	1128.35	313.66	1199.07	-3536.73	-2186.20
348.75	148.66	-1848.85	-207.39	349.77	263.23	1844.96	-3596.57	-1848.06
354.38	218.87	-2498.11	175.81	-311.66	202.72	2333.86	-3308.68	-900.52
0.00	170.01	-3091.69	451.49	-490.95	161.96	2354.30	-2757.48	-394.88
5.62	-324.74	-2839.13	698.54	-381.42	129.91	2402.74	-2791.50	-168.91
11.25	-636.49	-2274.81	369.76	-248.51	164.71	2496.82	-2746.23	-72.25
16.88	-600.49	-1894.98	-99.05	-199.77	207.77	2809.30	-2907.40	-75.57
22.50	-554.02	-1641.89	-529.85	19.14	247.52	3262.21	-2345.38	380.29
28.12	-569.75	-1519.61	-748.00	337.51	276.58	3347.52	-1550.03	460.83
33.75	-615.77	-1279.44	-502.14	666.27	281.40	3194.99	-1509.17	807.81
39.38	-463.09	-913.13	-551.89	993.18	308.38	3109.65	-1998.32	894.89

AZ	BP40	MRALSS	MRFLSS	MRLSS	MRSTASC	RL01	RL02	RL03
45.00	-314.73	-866.81	-1106.15	1303.71	352.93	3225.26	-1447.83	1639.77
50.62	-328.71	-1127.39	-1629.72	1652.59	389.81	3346.60	-653.24	2840.39
56.25	-406.66	-1410.00	-1788.38	1832.57	449.70	3478.41	-182.77	4188.07
61.88	-545.33	-1641.09	-1523.07	1662.04	433.73	3352.60	638.75	4202.19
67.50	-652.66	-1857.61	-1093.37	1110.28	335.11	3101.74	1285.30	4260.54
73.12	-752.65	-2149.10	-426.42	305.33	269.36	2592.58	1840.29	4104.42
78.75	-779.56	-2521.04	285.83	-436.23	224.86	1774.69	1746.07	4096.01
84.38	-646.97	-2844.31	601.10	-945.93	180.07	1577.04	1426.91	3507.82
90.00	-521.43	-2870.18	555.87	-995.47	141.65	2079.94	1175.81	3229.09
95.62	-375.26	-2608.11	313.82	-469.73	147.31	2385.41	1305.69	2823.91
101.25	-279.23	-2221.20	65.31	-34.03	162.58	2532.83	1558.28	2535.75
106.88	-360.59	-1793.49	-221.87	-1.57	224.13	2871.50	2198.77	2801.95
112.50	-368.49	-1482.15	-672.14	224.46	280.32	3058.09	2636.29	2594.70
118.12	-391.38	-1384.92	-852.68	510.97	245.79	2730.37	2668.76	1640.49
123.75	-588.24	-1203.70	-880.52	938.25	297.33	1813.25	3015.48	1313.38
129.38	-878.89	-975.86	-1135.93	1617.71	376.60	861.98	2857.48	1589.37
135.00	-1339.16	-855.64	-1683.48	1974.14	363.33	558.97	2853.01	1448.85
140.62	-1440.77	-888.45	-2168.23	1948.53	346.61	657.41	3207.45	1211.45
146.25	-1391.08	-958.26	-1989.57	2002.87	320.91	1036.62	2794.21	-43.00
151.88	-1382.91	-1018.83	-1562.54	1936.16	332.49	1812.32	2869.78	-291.89
157.50	-1339.92	-1248.59	-1081.16	1457.75	361.16	2459.53	2638.28	-780.18
163.12	-1243.99	-1703.75	-527.30	774.11	287.65	2588.75	2442.04	-983.22
168.75	-1107.91	-2091.18	125.55	123.42	202.10	2531.18	2622.89	-1510.53
174.38	-987.72	-2435.02	849.31	-485.92	178.00	2216.59	2094.86	-1609.40
180.00	-1066.98	-2654.04	1116.79	-705.39	148.55	1669.03	2000.91	-1154.49
185.62	-1385.80	-2442.37	772.34	-489.14	128.45	1216.06	2582.01	-1103.95
191.25	-1543.66	-2129.99	155.30	-101.09	180.96	788.46	2410.33	-2352.57
196.88	-1444.48	-1852.16	-186.36	152.46	233.40	525.61	2348.42	-2823.52
202.50	-1339.51	-1562.69	-462.67	262.93	243.67	418.89	1792.63	-2748.02
208.12	-1250.24	-1322.28	-466.55	393.10	246.38	289.95	1331.81	-2672.54
213.75	-998.21	-1092.51	-236.76	515.45	242.11	57.62	743.06	-2608.53
219.38	-471.03	-775.93	-440.84	891.26	286.40	-188.35	510.91	-2678.91
225.00	-113.26	-739.01	-1167.31	1519.64	390.15	-277.69	1301.62	-2948.84
230.62	-68.67	-1026.62	-1872.28	2178.24	462.11	-872.08	1400.24	-2881.71
236.25	-132.50	-1260.31	-2153.17	2461.20	482.60	-1620.11	2455.23	-2806.41
241.88	-163.95	-1451.86	-1999.44	2128.94	484.54	-2419.82	2765.17	-2338.05

AZ	BP40	MRALSS	MRFLSS	MRLSS	MRSTASC	RL01	RL02	RL03
247.50	-166.75	-1675.82	-1282.73	1556.36	381.06	-3321.90	2033.52	-2120.47
253.12	-263.18	-2032.76	-485.84	828.93	269.36	-3627.75	1980.18	-1724.22
258.75	-451.98	-2540.42	5.57	-46.76	240.36	-3571.35	1645.10	-1914.55
264.38	-639.03	-2848.39	516.16	-790.88	189.22	-3432.02	930.50	-1835.46
270.00	-587.48	-2825.04	797.50	-961.61	158.22	-3259.83	687.82	-2113.86
275.62	-294.74	-2473.06	592.44	-520.93	183.50	-3068.71	245.33	-1937.26
281.25	25.44	-2044.36	173.06	0.32	199.02	-2543.39	677.44	-2356.76
286.88	260.69	-1745.31	-339.84	288.59	243.07	-2236.58	658.46	-1939.27
292.50	375.89	-1619.13	-908.90	509.30	299.94	-2492.16	-50.92	-1316.86
298.12	514.94	-1659.08	-928.64	814.20	262.86	-2318.61	303.26	-382.14
303.75	706.99	-1637.77	-837.40	1239.38	301.32	-1867.38	-657.97	-41.27
309.38	721.33	-1320.78	-1238.31	1632.60	383.98	-1313.34	-317.48	-88.82
315.00	596.39	-1054.84	-1830.25	1967.63	386.67	-949.96	-553.18	-379.75
320.62	646.12	-1040.26	-2336.82	2280.85	373.70	-1003.71	-1945.86	-1335.45
326.25	822.67	-973.83	-2328.22	2286.72	340.92	-462.80	-3013.82	-2166.01
331.88	812.30	-945.57	-1846.29	2115.38	355.01	261.30	-3902.70	-2498.70
337.50	604.38	-1173.96	-1150.29	1721.53	371.26	651.57	-3800.06	-2368.53
343.12	303.79	-1590.92	-541.80	888.04	294.28	1110.57	-3875.61	-2439.02
348.75	172.00	-1969.84	2.98	-3.79	221.06	1667.82	-3569.37	-1626.71
354.38	273.04	-2388.35	357.86	-488.34	171.81	2036.79	-3533.91	-1236.08
0.00	67.13	-2814.89	601.50	-531.51	133.63	2094.29	-3120.19	-193.50
5.62	-455.32	-2699.49	585.26	-275.04	112.90	2097.79	-2824.20	86.90
11.25	-651.15	-2264.96	158.96	-68.39	168.55	2247.62	-2921.73	-190.30
16.88	-606.92	-2013.27	-254.53	-66.04	205.08	2829.23	-3166.65	98.15
22.50	-615.79	-1830.51	-633.20	59.67	227.37	3307.86	-2213.76	271.88
28.12	-621.19	-1647.79	-711.98	380.64	252.89	3291.21	-1779.83	645.45
33.75	-584.75	-1313.23	-428.38	625.57	247.64	3177.55	-1433.44	874.71
39.38	-479.70	-977.85	-593.54	969.62	288.18	3140.43	-1913.40	684.39
45.00	-323.18	-882.79	-1296.73	1339.65	351.94	3200.51	-1214.46	1873.42
50.62	-235.15	-1090.66	-1774.46	1639.39	386.13	3444.40	-499.76	3083.02
56.25	-363.34	-1345.94	-1815.95	1854.62	436.35	3462.02	-424.51	3989.67
61.88	-540.76	-1475.37	-1533.93	1794.93	430.18	3311.54	487.31	4390.29
67.50	-658.61	-1640.51	-1027.08	1227.07	347.93	3122.99	1244.31	4097.57
73.12	-750.60	-2041.26	-503.63	470.34	293.08	2664.83	1695.19	4010.50
78.75	-778.34	-2523.21	77.48	-252.86	221.14	2146.49	1734.98	3939.78
84.38	-677.46	-2937.45	532.71	-918.25	174.83	2132.25	1589.97	3677.93

AZ	BP40	MRALSS	MRFLSS	MRLSS	MRSTASC	RL01	RL02	RL03
90.00	-577.58	-2969.17	620.51	-1008.30	141.93	2542.68	1362.95	3399.44
95.62	-362.04	-2590.59	368.08	-464.93	136.44	2691.79	1148.45	2576.75
101.25	-301.34	-2139.94	88.10	14.93	154.90	2633.56	1910.04	2967.93
106.88	-413.36	-1793.54	-218.14	104.95	248.41	2822.39	2158.79	2451.96
112.50	-419.38	-1577.09	-693.68	178.82	276.03	2964.83	2463.76	2430.75
118.12	-359.92	-1404.67	-833.66	366.74	223.78	2598.73	2989.25	2070.51
123.75	-522.63	-1192.34	-785.68	912.10	287.76	1783.39	3052.31	1366.67
129.38	-825.78	-903.91	-1020.02	1595.60	353.00	860.47	2866.04	1625.89
135.00	-1249.28	-749.85	-1527.00	1957.49	376.15	639.42	3164.89	1759.32
140.62	-1388.28	-822.53	-2064.68	2095.53	374.49	860.74	2919.74	713.23
146.25	-1426.45	-973.91	-2020.24	2111.90	343.26	1257.49	3045.57	94.80
151.88	-1459.55	-1112.22	-1564.11	1935.82	375.16	1948.91	2813.62	-700.54
157.50	-1356.82	-1458.88	-1012.58	1317.81	354.06	2527.49	2346.04	-1398.27
163.12	-1240.66	-2013.26	-424.71	514.89	261.41	2430.63	2208.34	-1506.97
168.75	-1180.04	-2406.78	259.44	-154.29	194.25	2170.95	2312.48	-1785.29
174.38	-1029.33	-2690.41	860.21	-730.41	150.27	1986.49	2596.72	-1557.51
180.00	-1066.86	-2696.05	1038.32	-845.78	130.61	1432.48	2430.98	-936.48
185.62	-1400.58	-2373.08	637.96	-381.38	154.79	1063.98	2480.37	-1225.91
191.25	-1576.00	-2041.79	84.78	18.61	195.54	671.42	2824.77	-2359.45
196.88	-1396.64	-1696.09	-270.10	194.68	240.42	502.45	2344.89	-2764.87
202.50	-1294.43	-1433.95	-593.12	403.70	289.88	528.43	1971.04	-2832.71
208.12	-1267.73	-1302.85	-556.31	471.74	286.63	294.18	1120.23	-2687.02
213.75	-993.96	-1099.49	-429.96	663.56	264.17	42.75	438.37	-2735.31
219.38	-485.88	-801.45	-777.17	1276.63	343.78	-52.04	998.96	-2744.38
225.00	-191.47	-787.70	-1567.14	1952.16	424.36	-335.32	621.08	-3272.99
230.62	-104.07	-1024.88	-2197.05	2385.44	434.47	-722.90	1743.45	-2715.96
236.25	-133.08	-1241.53	-2245.73	2455.95	491.75	-1389.81	2461.94	-2944.45
241.88	-111.83	-1415.05	-1882.56	2032.42	477.66	-2437.80	2406.08	-2448.40
247.50	-88.06	-1527.60	-1104.87	1422.69	332.30	-3301.93	2402.80	-1844.84
253.12	-230.26	-1997.42	-400.97	754.56	270.73	-3616.20	1895.01	-1693.49
258.75	-488.33	-2522.37	111.78	-106.80	205.92	-3580.19	1644.01	-1885.21
264.38	-716.67	-2771.32	759.21	-924.20	166.62	-3443.89	1296.25	-2045.35
270.00	-633.21	-2839.87	1015.64	-1028.26	171.23	-3261.92	477.26	-2092.18
275.62	-340.17	-2485.01	746.04	-508.67	182.15	-2986.95	595.50	-2255.55
281.25	10.86	-2092.44	229.19	83.34	197.45	-2418.96	349.57	-2319.18
286.88	273.76	-1901.33	-428.15	382.29	255.66	-2148.53	544.74	-2192.58

AZ	BP40	MRALSS	MRFLSS	MRLSS	MRSTASC	RL01	RL02	RL03
292.50	403.39	-1754.36	-909.98	460.25	277.54	-2346.78	-37.19	-1446.39
298.12	536.27	-1714.12	-854.16	715.45	264.55	-2230.89	-143.77	-222.89
303.75	670.39	-1669.90	-752.72	1139.21	318.77	-1758.10	-307.44	-26.13
309.38	660.84	-1363.64	-1112.91	1531.75	368.84	-994.70	-316.74	86.52
315.00	610.40	-1062.91	-1799.93	1974.25	389.46	-494.91	-767.31	-423.77
320.62	544.08	-1045.23	-2433.28	2276.16	394.75	-773.80	-1910.99	-1612.28
326.25	834.87	-914.69	-2376.91	2368.02	333.72	-376.80	-3308.35	-2267.66
331.88	877.64	-766.08	-1766.08	2349.71	357.52	347.26	-3718.30	-2556.71
337.50	506.56	-928.63	-1203.88	1916.69	404.66	593.48	-3851.12	-2322.69
343.12	258.00	-1330.18	-702.48	1147.80	318.76	1172.33	-3838.34	-2020.69
348.75	190.65	-1829.98	-207.64	292.04	248.75	1965.07	-3802.92	-1848.06
354.38	261.19	-2453.56	105.30	-359.42	201.26	2327.85	-3431.84	-672.01
0.00	109.97	-2968.97	291.56	-554.83	142.72	2188.84	-2850.04	54.65
5.62	-314.33	-2797.54	478.07	-256.28	125.82	2183.89	-2740.57	135.33
11.25	-576.21	-2272.93	203.16	-0.59	168.37	2318.98	-2999.13	-198.94
16.88	-620.00	-1921.11	-190.37	-108.09	194.68	2548.64	-2791.38	6.88
22.50	-551.18	-1768.02	-603.80	-21.11	255.31	3151.62	-2385.86	345.21
28.12	-552.76	-1634.17	-701.69	297.54	257.91	3309.28	-1735.65	608.02
33.75	-555.63	-1330.94	-361.29	564.26	236.24	3180.17	-1862.84	861.32
39.38	-470.85	-1003.85	-556.73	1020.31	311.10	3282.97	-2023.01	1115.10
45.00	-321.41	-983.57	-1182.52	1282.21	353.58	3307.29	-1710.68	1560.60
50.62	-250.63	-1220.86	-1637.91	1463.78	389.40	3406.33	-581.72	3112.63
56.25	-350.19	-1451.63	-1816.65	1676.89	410.06	3527.04	-134.06	3846.39
61.88	-515.71	-1626.01	-1454.35	1560.21	368.62	3304.21	640.00	4171.55
67.50	-637.75	-1794.01	-960.61	1143.14	336.52	3127.37	970.97	4521.15
73.12	-731.66	-2106.53	-510.19	461.08	291.13	2639.53	1369.59	3943.31
78.75	-770.59	-2426.43	68.54	-284.55	226.04	1821.87	1696.53	3899.13
84.38	-623.58	-2687.88	354.10	-696.92	182.89	1647.10	1253.79	3689.75
90.00	-501.25	-2856.01	345.68	-702.35	137.16	2132.20	917.76	2991.20
95.62	-413.42	-2570.56	218.64	-351.58	132.30	2277.33	1059.48	2708.58
101.25	-325.29	-2025.51	9.74	89.37	149.99	2230.61	2065.23	2555.35
106.88	-410.01	-1691.02	-260.90	200.25	211.18	2603.59	2234.85	2530.29
112.50	-391.97	-1482.57	-728.34	228.99	226.90	2726.01	2898.55	2675.76
118.12	-315.61	-1282.72	-893.29	559.33	237.12	2298.25	2803.52	1715.24
123.75	-590.52	-1152.42	-857.11	1049.89	278.99	1569.00	3306.08	1383.71
129.38	-1025.05	-927.46	-986.78	1627.08	342.26	756.87	2912.68	1541.36

AZ	BP40	MRALSS	MRFLSS	MRLSS	MRSTASC	RL01	RL02	RL03
135.00	-1313.59	-864.02	-1560.43	1970.67	395.82	582.58	3039.48	1300.75
140.62	-1433.05	-961.77	-2018.68	1934.20	350.19	740.32	3095.40	732.55
146.25	-1398.49	-1050.07	-1881.17	1913.12	331.43	1106.40	3181.85	-182.21
151.88	-1350.94	-1247.63	-1427.56	1769.23	393.62	1917.34	2909.19	-747.13
157.50	-1390.45	-1596.70	-1026.04	1299.38	351.97	2479.17	2871.85	-990.82
163.12	-1340.70	-1958.53	-400.90	535.49	275.46	2340.40	2463.39	-1281.53
168.75	-1161.18	-2221.06	94.53	2.88	224.96	2102.78	2890.59	-1521.23
174.38	-1009.56	-2474.64	542.59	-469.88	179.03	1905.11	2562.06	-1737.97
180.00	-1125.68	-2621.33	880.81	-593.35	161.79	1487.17	2336.23	-1461.17
185.62	-1499.32	-2429.02	488.80	-184.56	179.04	1101.68	2410.50	-1053.28
191.25	-1615.36	-2019.66	-23.00	52.23	192.86	756.66	2676.04	-2285.99
196.88	-1381.78	-1618.87	-367.86	220.22	243.30	621.89	2142.40	-2792.93
202.50	-1223.83	-1301.61	-769.80	538.96	277.22	485.27	1339.21	-2681.10
208.12	-1188.48	-1101.52	-660.75	626.68	224.45	381.98	840.23	-2653.38
213.75	-866.72	-888.22	-564.03	843.21	250.96	143.94	775.86	-2835.75
219.38	-457.66	-619.82	-812.00	1354.83	350.43	-123.25	681.49	-2770.13
225.00	-118.91	-609.76	-1368.26	1881.12	409.33	-367.87	760.02	-3022.00
230.62	46.41	-901.99	-1894.33	2224.23	467.97	-792.01	1252.12	-2978.85
236.25	-132.74	-1351.28	-2066.66	2319.65	538.55	-1534.02	2485.54	-2646.73
241.88	-186.53	-1585.61	-1740.95	1910.61	460.87	-2533.50	2678.05	-2552.40
247.50	-117.82	-1742.00	-1074.84	1373.72	329.33	-3318.47	1986.83	-1930.46
253.12	-347.11	-2212.98	-377.14	635.89	282.20	-3611.02	1524.79	-1845.14
258.75	-581.94	-2579.40	170.24	-194.52	236.09	-3577.49	1414.22	-1783.05
264.38	-666.67	-2701.70	791.96	-934.44	199.07	-3460.95	674.00	-1803.85
270.00	-573.70	-2786.28	872.75	-988.15	181.42	-3276.41	377.82	-1800.35
275.62	-361.04	-2503.88	611.68	-469.79	184.83	-2996.95	294.43	-2106.86
281.25	95.35	-2104.19	177.76	65.64	216.19	-2550.49	529.81	-2297.74
286.88	383.03	-1827.63	-483.22	369.93	261.51	-2271.09	386.18	-1910.70
292.50	389.24	-1720.67	-1063.43	588.98	269.83	-2587.31	106.04	-1210.01
298.12	601.25	-1643.74	-1001.45	829.88	272.94	-2489.10	-195.46	-553.34
303.75	753.00	-1568.02	-906.01	1203.78	308.50	-1917.24	-199.36	101.21
309.38	694.99	-1349.33	-1151.24	1571.57	375.37	-1356.70	-500.88	-230.12
315.00	637.98	-1075.11	-1796.97	1891.95	410.98	-1080.07	-851.54	-501.36
320.62	630.07	-992.68	-2377.24	2192.69	371.10	-1028.43	-2336.67	-1161.84
326.25	816.41	-915.79	-2250.76	2372.69	333.38	-422.93	-3314.96	-2456.65
331.88	867.11	-792.79	-1764.25	2264.86	363.56	338.87	-3777.02	-2328.49

AZ	BP40	MRALSS	MRFLSS	MRLSS	MRSTASC	RL01	RL02	RL03
337.50	521.85	-918.10	-1205.69	1762.57	375.76	568.37	-3817.07	-2034.69
343.12	260.94	-1331.02	-651.44	1019.73	315.56	980.36	-3612.47	-1782.30
348.75	129.46	-1907.34	-92.23	211.04	250.49	1673.70	-3772.58	-1478.44
354.38	209.42	-2611.00	281.82	-450.19	188.68	2086.10	-3033.78	-873.11
0.00	111.02	-3153.34	528.03	-649.38	143.43	2024.07	-3153.54	-138.68
5.62	-348.38	-2829.86	609.90	-340.74	125.87	1959.38	-2894.86	-39.23
11.25	-618.72	-2278.00	253.70	-103.67	152.45	2307.62	-3147.61	-119.79
16.88	-597.33	-2054.78	-200.31	-124.83	199.78	2832.87	-2904.49	-31.76
22.50	-556.08	-1848.69	-578.50	-57.89	259.19	3314.17	-2601.03	471.90
28.12	-562.44	-1621.14	-642.39	203.55	254.10	3229.05	-1777.33	618.88
33.75	-582.22	-1334.10	-375.86	561.25	269.59	3126.90	-1793.73	989.21
39.38	-442.03	-1019.60	-477.80	976.81	307.07	3303.00	-1776.50	881.24
45.00	-317.69	-913.75	-1154.90	1351.33	338.12	3343.47	-1695.97	1759.24
50.62	-254.79	-1112.63	-1812.75	1751.24	419.46	3370.00	-531.13	2899.55
56.25	-314.66	-1285.52	-1990.95	1978.32	395.06	3493.10	-288.77	4045.77
61.88	-556.57	-1388.09	-1648.06	1904.83	316.56	3238.17	136.25	4147.44
67.50	-653.00	-1595.25	-1129.18	1370.82	328.77	3044.76	1088.23	4313.12
73.12	-804.31	-2087.20	-518.54	507.66	277.94	2680.97	1577.90	4247.28
78.75	-881.29	-2571.38	210.27	-352.99	207.67	1981.77	1872.45	3961.18
84.38	-680.16	-2970.18	654.73	-992.49	171.40	1825.12	663.63	3318.25
90.00	-531.33	-3033.26	649.75	-1055.16	137.10	2431.51	863.43	3250.72
95.62	-386.15	-2572.48	470.21	-550.05	131.20	2741.80	1135.01	2854.62
101.25	-313.39	-2039.53	106.83	-49.76	158.31	2869.25	1996.28	2744.86
106.88	-332.69	-1640.02	-247.95	89.57	207.78	3055.79	2701.85	2917.69
112.50	-355.95	-1487.49	-700.93	257.25	270.43	2900.40	2662.64	2398.09
118.12	-382.33	-1491.88	-872.01	435.96	256.92	2475.55	2936.82	1912.58
123.75	-536.06	-1279.34	-788.06	791.69	278.97	1681.93	3259.62	1809.46
129.38	-889.96	-1044.85	-1011.65	1494.17	365.19	713.71	2991.83	1630.48
135.00	-1268.34	-970.88	-1572.36	1923.33	367.45	475.60	2849.70	1392.60
140.62	-1430.29	-965.58	-2152.12	2001.82	338.90	716.95	3083.58	980.76
146.25	-1410.73	-1010.17	-2039.92	2056.31	331.87	1151.24	2889.83	-115.15
151.88	-1397.91	-1068.36	-1565.52	1995.74	365.03	2020.27	3341.30	-476.39
157.50	-1473.24	-1299.50	-1074.82	1474.77	360.99	2522.49	2318.17	-1283.36
163.12	-1331.72	-1757.46	-571.22	795.92	289.37	2392.33	2480.69	-1027.95
168.75	-1150.27	-2109.21	-17.93	124.14	202.21	2314.59	2381.67	-1371.50
174.38	-1001.54	-2420.01	478.85	-459.40	177.46	2127.16	2720.10	-1357.09

AZ	BP40	MRALSS	MRFLSS	MRLSS	MRSTASC	RL01	RL02	RL03
180.00	-1080.71	-2481.51	820.52	-513.50	159.66	1623.42	2698.31	-1148.18
185.62	-1382.74	-2189.00	662.06	-140.72	133.21	1172.80	2538.67	-1153.88
191.25	-1494.50	-1885.28	156.38	36.13	169.24	795.22	2925.40	-2137.43
196.88	-1367.37	-1668.84	-226.97	194.13	255.39	488.97	2386.03	-2510.59
202.50	-1283.68	-1521.85	-589.57	329.35	268.27	448.57	1653.18	-2653.57
208.12	-1265.27	-1411.31	-453.46	389.60	235.42	349.18	993.69	-2595.30
213.75	-1092.43	-1237.73	-199.69	548.58	250.30	-63.47	474.54	-2952.57
219.38	-564.56	-911.36	-500.29	951.74	306.53	-272.49	508.00	-2800.45
225.00	-167.21	-801.29	-1232.95	1554.15	373.91	-330.71	690.11	-2930.17
230.62	-73.77	-1072.61	-1872.10	2115.93	444.33	-753.76	1074.47	-2929.50
236.25	-89.51	-1317.42	-2062.94	2291.63	468.49	-1489.96	2596.86	-2661.72
241.88	-106.51	-1441.92	-1821.72	2023.55	423.13	-2558.02	2302.43	-2528.72
247.50	-100.68	-1550.96	-1195.20	1568.43	343.07	-3421.28	1839.12	-1934.66
253.12	-254.38	-1938.60	-523.88	857.62	277.44	-3670.86	1851.34	-1437.69
258.75	-517.91	-2493.23	47.00	-127.15	244.65	-3588.68	1526.48	-1537.49
264.38	-661.51	-2834.32	695.23	-827.94	200.67	-3459.05	890.19	-1727.00
270.00	-609.57	-2878.41	903.14	-1012.88	169.12	-3296.78	230.93	-1611.46
275.62	-331.31	-2586.78	648.96	-491.33	159.03	-2981.99	400.96	-2080.45
281.25	23.73	-2164.52	173.44	65.06	174.39	-2447.29	250.93	-2338.13
286.88	310.96	-1831.65	-459.06	255.80	235.21	-2091.75	245.69	-1745.05
292.50	413.51	-1698.56	-1046.33	478.27	299.06	-2382.86	141.27	-1103.84
298.12	502.03	-1673.66	-890.40	663.80	267.30	-2400.96	-338.19	-302.48
303.75	715.71	-1594.72	-723.70	995.52	273.63	-1827.65	-428.07	172.60
309.38	706.51	-1342.49	-1103.20	1511.97	375.68	-1066.24	-534.38	25.27
315.00	578.97	-1054.87	-1841.96	1925.61	405.77	-789.29	-733.89	-230.75
320.62	643.72	-971.58	-2498.67	2281.17	363.45	-932.13	-1886.95	-1076.85
326.25	806.14	-898.31	-2435.30	2568.95	340.40	-437.98	-3303.19	-2217.55
331.88	850.32	-829.99	-1927.05	2390.71	374.91	314.17	-3428.46	-2254.82
337.50	591.13	-1026.88	-1288.38	1816.90	383.23	627.70	-3957.77	-2187.30
343.12	288.50	-1504.10	-702.66	1066.95	328.71	990.08	-3554.60	-1828.81
348.75	147.10	-2083.27	-66.69	123.14	242.51	1824.20	-3392.54	-1512.44
354.38	284.99	-2710.90	486.16	-690.77	178.38	2238.81	-3560.44	-793.18
0.00	222.32	-3115.58	828.24	-937.00	141.91	2134.94	-2872.03	-132.27
5.62	-373.50	-2793.01	936.71	-685.68	114.74	2023.00	-2838.04	-26.29
11.25	-638.01	-2346.76	375.79	-309.91	147.97	2117.66	-2633.05	175.12
16.88	-665.74	-2058.22	-130.79	-116.85	199.99	2712.46	-2735.98	8.73

AZ	BP40	MRALSS	MRFLSS	MRLSS	MRSTASC	RL01	RL02	RL03
22.50	-595.77	-1754.13	-565.47	-25.32	255.56	3315.70	-2275.65	569.72
28.12	-589.29	-1550.71	-660.18	249.03	281.66	3298.89	-1378.17	817.95
33.75	-610.98	-1309.32	-344.81	562.03	274.32	3154.42	-1797.52	777.72
39.38	-528.96	-1024.35	-471.42	943.47	311.77	3181.92	-1648.12	1003.89
45.00	-372.88	-1019.28	-1231.81	1417.52	378.85	3243.14	-1159.23	1627.22
50.62	-259.08	-1231.13	-1934.01	1829.43	425.52	3432.12	-725.61	2752.96
56.25	-349.86	-1393.87	-2104.83	1995.00	403.00	3475.98	-27.58	4125.83
61.88	-555.56	-1445.66	-1645.40	1844.71	353.97	3260.13	163.15	4241.98
67.50	-606.51	-1526.21	-1158.71	1363.63	321.87	3150.09	1411.01	4348.85
73.12	-731.77	-1927.35	-489.53	494.95	271.08	2585.98	1656.15	4160.08
78.75	-781.47	-2459.31	222.56	-381.60	190.01	1867.30	1654.71	3883.87
84.38	-652.93	-2830.85	621.73	-1042.72	151.67	1872.84	1705.86	3852.72
90.00	-555.99	-2877.50	641.97	-1048.27	131.82	2257.84	904.45	2941.73
95.62	-353.88	-2569.94	381.08	-469.72	117.96	2592.17	1323.04	2877.10
101.25	-296.60	-2073.85	49.04	78.24	134.66	2807.28	2082.42	2635.22
106.88	-353.58	-1619.10	-335.23	268.44	218.70	3091.14	2286.46	2698.13
112.50	-412.00	-1439.14	-784.60	376.54	255.86	3106.23	2891.37	2575.15
118.12	-408.00	-1501.21	-824.55	455.53	231.83	2670.97	3059.60	1594.13
123.75	-527.40	-1346.17	-780.48	915.60	303.67	1889.53	2724.43	1063.12
129.38	-910.25	-1030.97	-1013.30	1581.27	361.87	914.19	3331.98	1379.95
135.00	-1304.23	-906.14	-1630.73	1883.21	361.42	588.46	3013.92	1191.74
140.62	-1430.89	-957.92	-2131.79	1947.94	360.75	760.07	3026.70	857.89
146.25	-1410.92	-902.01	-1998.66	2044.58	319.98	1237.30	3097.85	64.30
151.88	-1371.45	-854.31	-1535.04	2009.01	341.22	2127.84	3079.59	-320.98
157.50	-1296.91	-1119.23	-1105.13	1597.38	376.74	2620.06	2686.10	-922.94
163.12	-1256.43	-1674.96	-564.43	871.58	303.03	2687.67	1981.67	-1336.15
168.75	-1156.04	-2140.63	105.26	52.07	218.71	2593.99	2333.57	-1567.17
174.38	-976.71	-2521.37	648.95	-532.65	173.45	2167.89	2317.84	-1590.71
180.00	-1018.46	-2676.26	1028.08	-718.34	127.68	1633.13	2106.53	-1156.46
185.62	-1366.79	-2411.45	889.24	-451.19	128.19	1140.29	2419.11	-1205.96
191.25	-1534.24	-2127.40	245.31	-57.41	185.47	681.27	2664.70	-2387.29
196.88	-1424.96	-1860.64	-255.67	122.05	232.04	552.00	2274.14	-2729.55
202.50	-1361.82	-1589.49	-590.22	259.18	263.48	434.60	2260.85	-2833.28
208.12	-1311.17	-1383.05	-386.67	429.09	257.83	252.99	1064.72	-2478.21
213.75	-1035.89	-1121.45	-142.62	558.55	242.45	-13.21	866.40	-2853.78
219.38	-516.20	-775.76	-410.55	928.88	308.93	-212.86	185.68	-2743.78

AZ	BP40	MRALSS	MRFLSS	MRLSS	MRSTASC	RL01	RL02	RL03
225.00	-148.57	-731.58	-1289.30	1617.51	400.30	-343.21	752.66	-3029.14
230.62	-33.73	-1029.12	-2064.41	2287.73	455.70	-1019.66	1400.64	-2709.02
236.25	-102.11	-1316.35	-2261.24	2479.67	488.10	-1664.49	2093.81	-2844.11
241.88	-68.57	-1457.24	-2004.78	2076.52	472.84	-2508.44	2184.85	-2292.24
247.50	-154.07	-1564.81	-1258.89	1496.61	333.65	-3382.20	2144.75	-1835.57
253.12	-218.64	-1939.82	-472.98	841.90	261.54	-3658.73	2032.98	-1594.61
258.75	-484.81	-2552.74	20.95	-62.86	226.65	-3549.75	1483.54	-1872.18
264.38	-719.83	-3009.08	591.58	-886.37	160.98	-3394.45	1160.57	-1433.03
270.00	-567.86	-2922.78	842.77	-1029.56	150.06	-3261.20	434.02	-1880.67
275.62	-326.73	-2458.58	626.00	-473.00	165.80	-3066.41	282.45	-2208.47
281.25	-39.38	-1988.93	222.99	48.13	178.95	-2569.49	502.91	-2253.26
286.88	296.36	-1670.05	-372.19	314.87	252.56	-2291.43	195.57	-2241.65
292.50	433.12	-1617.63	-965.60	473.18	304.91	-2402.69	-0.60	-1083.53
298.12	505.41	-1761.01	-860.44	671.39	274.41	-2290.12	-180.62	-482.73
303.75	759.10	-1679.18	-735.24	1097.69	320.57	-1769.60	-366.75	-98.77
309.38	678.68	-1333.11	-1113.65	1466.39	361.22	-1158.91	-340.99	-11.98
315.00	584.05	-1078.46	-1762.68	1823.45	372.01	-979.34	-730.68	-391.51
320.62	647.67	-1063.17	-2360.01	2252.19	379.14	-1068.81	-2012.70	-1293.23
326.25	771.61	-1017.11	-2338.18	2390.24	333.92	-431.14	-2885.09	-2328.92
331.88	812.20	-980.83	-1811.82	2214.31	356.59	318.93	-3783.21	-2662.56
337.50	561.04	-1131.59	-1258.18	1757.87	378.11	657.91	-3673.75	-2157.21
343.12	308.17	-1438.70	-715.10	1002.89	304.95	1229.55	-3677.70	-2113.80
348.75	176.75	-1834.89	-180.25	266.05	243.33	2041.09	-3532.33	-1727.54
354.38	217.68	-2367.62	177.15	-269.51	199.15	2269.59	-3305.93	-1249.21
0.00	163.48	-2787.97	373.97	-425.71	142.42	2118.58	-2784.45	-314.59
5.62	-383.42	-2599.95	450.65	-119.50	112.78	2040.82	-2792.72	-205.57
11.25	-651.29	-2177.94	129.38	87.01	169.19	2271.18	-2991.00	-353.33
16.88	-625.15	-1939.70	-183.06	-20.96	196.18	2902.38	-2907.19	54.51
22.50	-607.99	-1788.11	-553.20	20.56	255.80	3274.55	-2285.67	149.36
28.12	-594.12	-1647.26	-714.64	237.60	286.81	3354.49	-1624.33	575.57
33.75	-595.18	-1317.75	-396.06	499.47	254.82	3244.02	-1544.75	1111.47
39.38	-401.78	-970.62	-492.78	942.83	299.53	3185.15	-1629.61	781.90
45.00	-284.58	-947.23	-1126.27	1247.24	346.84	3273.19	-1460.51	1403.86
50.62	-303.11	-1157.33	-1607.11	1509.32	385.44	3368.28	-329.83	2959.41
56.25	-417.95	-1402.86	-1791.04	1752.47	432.70	3453.77	-207.26	3852.24
61.88	-503.37	-1569.65	-1502.19	1603.48	391.76	3302.86	361.28	4337.02

AZ	BP40	MRALSS	MRFLSS	MRLSS	MRSTASC	RL01	RL02	RL03
67.50	-617.37	-1697.89	-1001.11	1137.87	319.70	3133.76	1184.04	4329.02
73.12	-724.31	-2080.45	-435.62	504.83	292.23	2748.00	1097.78	3994.32
78.75	-798.20	-2550.12	170.37	-316.25	225.39	2058.60	1613.49	4013.13
84.38	-736.27	-2834.39	656.26	-1056.36	179.17	1935.74	1243.73	3472.87
90.00	-556.91	-2903.80	697.38	-975.67	141.84	2209.66	777.23	2986.20
95.62	-350.47	-2626.07	374.34	-495.89	123.85	2394.46	1080.32	2821.95
101.25	-273.02	-2102.39	-15.29	-17.70	156.21	2518.68	1525.58	2864.65
106.88	-374.21	-1756.35	-402.10	200.14	228.07	2642.59	2409.41	2679.32
112.50	-394.91	-1561.10	-829.54	244.18	221.76	2815.99	2780.42	2638.41
118.12	-342.71	-1396.06	-820.96	406.80	216.77	2463.63	2674.10	1715.97
123.75	-515.60	-1226.08	-778.61	868.94	280.82	1653.03	3176.22	1420.35
129.38	-877.63	-994.91	-954.78	1476.69	342.45	852.96	2858.05	1377.49
135.00	-1256.46	-915.71	-1569.93	1948.46	388.89	585.81	3026.28	1155.05
140.62	-1468.85	-919.93	-2175.66	1994.24	362.11	669.64	2990.92	592.46
146.25	-1391.75	-901.85	-2056.34	2030.35	322.48	1094.21	2970.48	215.34
151.88	-1367.67	-1012.37	-1520.37	2042.57	385.71	1876.19	3071.13	-288.39
157.50	-1389.07	-1293.64	-1105.05	1574.07	374.98	2421.65	2587.22	-897.45
163.12	-1332.83	-1777.52	-551.65	791.29	296.68	2492.42	2626.31	-1128.26
168.75	-1221.60	-2206.03	37.27	124.30	229.84	2309.15	2904.62	-1476.27
174.38	-1098.80	-2558.01	475.06	-448.73	182.32	2047.11	2327.66	-1443.38
180.00	-1127.93	-2676.55	825.34	-618.13	148.20	1609.76	2563.97	-1251.91
185.62	-1455.29	-2433.40	617.16	-266.63	163.58	1130.46	2481.82	-1160.75
191.25	-1641.46	-2104.20	98.99	15.50	189.25	616.50	2536.40	-2329.52
196.88	-1420.84	-1744.25	-235.32	99.08	225.12	521.27	2453.30	-2658.70
202.50	-1269.07	-1455.76	-556.12	311.44	276.05	485.75	1711.52	-3011.12
208.12	-1239.79	-1267.09	-487.74	468.38	242.66	308.90	1174.14	-2667.45
213.75	-969.59	-1024.66	-238.05	674.24	224.15	89.39	670.97	-2655.76
219.38	-450.13	-715.38	-539.98	1064.96	317.80	-92.01	844.67	-2637.70
225.00	-114.65	-675.88	-1307.74	1669.56	395.58	-265.61	895.85	-3111.36
230.62	6.39	-928.83	-1889.41	2122.70	439.98	-717.61	1304.36	-2748.17
236.25	-76.74	-1263.44	-2131.74	2363.35	514.08	-1502.18	2534.42	-2782.93
241.88	-86.91	-1477.67	-1890.60	2113.86	480.05	-2457.57	3003.02	-2278.10
247.50	-70.98	-1587.95	-1289.72	1577.03	353.70	-3290.28	2373.69	-2159.55
253.12	-248.34	-1980.26	-627.56	924.50	287.37	-3588.58	2192.87	-1825.74
258.75	-554.89	-2533.00	19.24	-49.52	231.03	-3636.70	1460.20	-1660.17
264.38	-603.87	-2732.82	674.69	-861.96	199.65	-3449.91	1045.95	-1716.78

AZ	BP40	MRALSS	MRFLSS	MRLSS	MRSTASC	RL01	RL02	RL03
270.00	-562.82	-2667.33	931.91	-1036.30	185.58	-3245.64	632.94	-1835.90
275.62	-381.89	-2389.04	700.31	-509.36	190.35	-3057.09	426.37	-2147.81
281.25	6.88	-2078.92	273.56	90.63	205.41	-2584.42	560.12	-2345.54
286.88	273.10	-1900.52	-343.49	338.92	261.20	-2343.52	410.21	-2110.20
292.50	445.53	-1746.04	-1010.01	466.54	278.05	-2518.27	208.84	-1564.70
298.12	515.84	-1669.60	-933.47	717.97	246.30	-2355.72	-41.08	-751.00
303.75	662.78	-1553.01	-694.45	1103.40	291.98	-1950.01	-84.08	-77.08
309.38	612.25	-1295.02	-973.25	1435.46	361.61	-1321.37	-576.17	-206.09
315.00	569.79	-1106.92	-1672.99	1836.59	398.94	-837.51	-913.96	-610.68
320.62	595.37	-1089.63	-2392.66	2198.30	393.52	-708.12	-1903.24	-1423.26
326.25	746.14	-963.17	-2369.38	2447.48	329.42	-298.69	-3021.27	-2510.52
331.88	815.70	-871.26	-1831.63	2428.70	361.87	342.55	-3722.97	-2530.38
337.50	499.67	-996.14	-1302.75	1897.76	386.69	689.90	-3860.88	-2466.73
343.12	297.88	-1355.87	-724.15	1036.25	310.11	1147.89	-3691.32	-2079.94
348.75	256.34	-1857.98	-167.76	210.99	260.74	1759.86	-3488.31	-2210.08
354.38	282.52	-2511.42	282.14	-433.46	196.89	2098.88	-3256.31	-1285.03
0.00	165.45	-3048.67	566.98	-651.51	149.20	2043.44	-2989.96	-698.87
5.62	-385.10	-2852.36	600.42	-350.00	134.60	2065.76	-2740.09	-302.47
11.25	-628.27	-2358.05	229.51	-91.32	164.15	2045.52	-2862.12	-321.57
16.88	-610.42	-2012.10	-266.31	-68.29	191.14	2505.32	-2754.86	81.66
22.50	-601.79	-1787.62	-700.32	27.78	263.17	3190.74	-2551.62	148.56
28.12	-575.76	-1605.90	-682.46	240.49	261.29	3283.71	-1605.34	633.18
33.75	-559.05	-1317.99	-360.60	569.28	250.67	3223.70	-1440.88	833.80
39.38	-445.76	-1016.43	-488.01	991.10	318.15	3249.53	-1929.31	816.27
45.00	-324.33	-939.47	-1146.66	1268.17	344.38	3216.92	-1262.61	1624.94
50.62	-278.64	-1216.85	-1647.52	1597.68	403.98	3293.16	-841.55	2529.05
56.25	-314.25	-1450.87	-1883.04	1880.85	423.02	3467.57	-107.66	4020.69
61.88	-518.38	-1538.80	-1639.14	1736.31	344.88	3281.63	307.45	4075.53
67.50	-643.79	-1725.80	-1040.37	1197.49	321.41	3080.96	895.60	4335.02
73.12	-747.88	-2093.07	-376.56	424.18	277.91	2726.88	1849.67	4189.28
78.75	-827.02	-2496.68	359.63	-449.35	218.97	1824.98	1777.36	3978.86
84.38	-709.34	-2829.74	713.00	-1036.56	188.62	1588.12	1077.84	3632.49
90.00	-595.97	-2899.95	692.18	-1042.93	129.96	2134.22	848.44	3263.66
95.62	-405.95	-2517.42	424.31	-545.01	107.39	2417.92	722.78	2762.04
101.25	-255.25	-1999.57	76.65	2.08	136.92	2627.55	2417.26	2904.01
106.88	-348.62	-1608.48	-260.29	174.31	188.06	3024.83	2588.68	2743.82

AZ	BP40	MRALSS	MRFLSS	MRLSS	MRSTASC	RL01	RL02	RL03
112.50	-392.80	-1418.18	-701.72	285.64	224.67	2994.99	2502.88	2465.70
118.12	-349.72	-1460.92	-707.29	421.61	232.95	2543.08	2771.09	1686.25
123.75	-509.98	-1297.68	-664.23	686.08	267.19	1840.39	3053.07	1385.57
129.38	-807.72	-981.31	-962.06	1336.41	341.49	853.19	2814.75	1640.78
135.00	-1227.24	-958.48	-1634.93	1888.52	379.68	466.90	2942.41	1333.53
140.62	-1426.94	-987.28	-2206.73	2071.28	337.71	657.61	2968.07	812.48
146.25	-1401.54	-977.18	-2006.32	2067.69	334.41	1083.58	3145.31	-57.87
151.88	-1374.50	-1082.12	-1503.57	1873.19	375.03	1907.17	2730.47	-355.49
157.50	-1369.30	-1330.31	-1023.96	1337.38	339.55	2576.96	2864.25	-874.36
163.12	-1348.93	-1887.06	-480.60	665.45	267.09	2447.45	2464.28	-1136.98
168.75	-1155.37	-2236.80	77.56	81.44	179.13	2397.18	2425.59	-1330.71
174.38	-1030.39	-2364.51	422.87	-439.92	157.88	2397.39	2690.47	-1365.46
180.00	-1028.36	-2409.48	697.79	-418.40	159.43	1804.54	2468.76	-1206.05
185.62	-1356.61	-2169.52	552.98	66.54	156.42	1340.46	2792.18	-1049.36
191.25	-1575.04	-1908.81	98.13	247.27	200.54	885.90	2753.95	-2199.68
196.88	-1416.33	-1688.28	-296.13	204.19	282.02	592.09	2454.03	-2685.12
202.50	-1309.71	-1539.25	-587.20	301.75	278.57	498.56	1721.97	-2772.31
208.12	-1299.55	-1393.73	-450.20	413.66	238.85	235.14	1186.24	-2732.45
213.75	-1047.18	-1202.67	-275.54	640.08	258.39	31.48	793.10	-2723.21
219.38	-548.94	-861.15	-536.93	957.31	298.10	-159.63	807.37	-2829.38
225.00	-176.03	-673.62	-1253.52	1413.52	337.65	-311.57	625.35	-2856.91
230.62	-3.55	-866.90	-1807.25	1971.12	408.40	-680.56	1548.11	-2934.93
236.25	-29.45	-1164.26	-1861.01	2289.31	478.18	-1312.24	2532.19	-2525.61
241.88	-32.95	-1299.65	-1698.80	2106.15	451.67	-2347.88	2864.17	-2450.48
247.50	-69.27	-1490.65	-1247.46	1703.12	387.38	-3345.22	2109.04	-2049.31
253.12	-209.88	-1940.80	-614.43	1007.37	291.21	-3614.74	2217.06	-1623.99
258.75	-441.34	-2431.54	-1.43	29.62	235.18	-3583.93	1722.02	-1793.65
264.38	-573.52	-2758.79	628.98	-741.49	208.57	-3511.02	718.09	-1796.38
270.00	-588.50	-2807.82	917.21	-959.28	182.67	-3244.38	414.50	-1639.20
275.62	-347.50	-2507.29	674.32	-553.74	172.59	-2987.04	436.66	-2316.81
281.25	15.76	-2136.30	183.94	-6.91	199.74	-2487.95	383.64	-2301.03
286.88	268.25	-1831.68	-419.51	182.33	223.27	-2099.06	331.16	-1892.36
292.50	350.05	-1763.59	-886.46	317.77	268.14	-2520.59	-49.76	-1376.86
298.12	471.76	-1763.18	-858.59	647.83	285.97	-2582.12	-99.62	-383.07
303.75	672.10	-1582.12	-673.91	1025.72	293.86	-1930.00	-263.28	-125.09
309.38	614.56	-1366.64	-958.70	1417.10	375.70	-1309.63	-629.35	-100.42

AZ	BP40	MRALSS	MRFLSS	MRLSS	MRSTASC	RL01	RL02	RL03
315.00	546.25	-1198.85	-1694.24	1807.69	395.59	-1103.30	-741.62	-613.79
320.62	599.28	-1110.45	-2318.07	2170.23	356.85	-1065.78	-1697.31	-1263.62
326.25	771.26	-983.35	-2341.81	2474.84	343.48	-451.13	-3029.41	-2398.41
331.88	848.39	-951.44	-1958.06	2339.32	348.99	280.28	-3752.99	-2680.00
337.50	600.13	-1083.57	-1332.39	1821.11	342.84	583.89	-4071.05	-2374.54
343.12	324.06	-1435.41	-714.47	1106.63	329.60	901.18	-3512.60	-2144.97
348.75	259.54	-1950.40	-214.04	258.24	265.16	1719.04	-3817.41	-1805.11
354.38	235.46	-2529.16	281.67	-452.51	186.65	2149.88	-3337.28	-1221.63
0.00	137.09	-2980.73	654.97	-670.97	140.87	2006.84	-3420.00	-643.84
5.62	-284.35	-2811.52	735.95	-478.57	122.57	2091.07	-2443.65	-56.82
11.25	-641.01	-2306.62	254.77	-173.18	146.70	2226.22	-2945.36	-172.83
16.88	-632.43	-1974.98	-210.47	-65.30	194.14	2503.85	-2814.70	-54.86
22.50	-613.62	-1793.79	-608.45	71.26	242.89	3127.70	-2216.21	483.35
28.12	-609.74	-1599.68	-694.29	320.12	252.00	3285.56	-1577.09	359.31
33.75	-647.77	-1242.92	-419.26	674.16	270.74	3246.77	-1663.52	695.25
39.38	-543.22	-907.53	-495.86	1036.63	306.79	3236.82	-1840.63	861.02
45.00	-389.90	-864.56	-1071.67	1381.64	355.77	3371.71	-1549.92	1460.65
50.62	-297.50	-1076.98	-1683.20	1720.74	415.28	3399.69	-747.08	2761.98
56.25	-346.81	-1239.61	-1944.45	1896.10	416.12	3410.25	-227.08	3998.72
61.88	-526.85	-1348.77	-1644.61	1844.71	377.80	3306.62	350.74	4229.28
67.50	-640.78	-1626.45	-1086.51	1354.93	350.61	3054.49	1271.06	4308.44
73.12	-810.78	-2164.85	-343.13	426.03	282.83	2741.12	1695.06	4237.56
78.75	-878.60	-2656.65	306.51	-493.89	212.28	2013.66	1997.77	4019.50
84.38	-677.86	-2977.90	679.48	-1132.63	178.94	1727.42	1277.59	3427.54
90.00	-565.51	-3058.96	717.02	-1063.74	142.96	2215.39	1232.27	3031.48
95.62	-395.96	-2661.72	397.90	-476.60	126.26	2474.72	1635.81	2730.35
101.25	-255.83	-2091.04	-17.17	31.71	152.94	2565.87	2106.07	2707.37
106.88	-343.48	-1604.27	-293.74	92.62	211.98	2824.87	2598.89	2669.34
112.50	-422.34	-1326.59	-649.34	239.16	254.37	2872.23	2974.44	2523.97
118.12	-331.84	-1267.05	-731.13	423.54	233.06	2485.94	2824.15	1718.68
123.75	-487.26	-1143.45	-771.68	847.36	283.47	1752.72	2965.40	1353.76
129.38	-861.32	-941.54	-1091.99	1593.83	378.01	920.97	2868.62	1641.30
135.00	-1284.09	-876.33	-1705.00	2073.05	379.11	626.44	3114.20	1497.86
140.62	-1454.38	-927.73	-2098.34	2064.51	339.02	1074.83	3223.90	742.83
146.25	-1410.95	-1055.55	-1875.04	1992.54	335.83	1517.70	2943.15	-170.68
151.88	-1382.07	-1194.11	-1423.24	1772.45	380.41	2013.71	2891.34	-382.73

AZ	BP40	MRALSS	MRFLSS	MRLSS	MRSTASC	RL01	RL02	RL03
157.50	-1370.82	-1495.32	-960.32	1242.52	353.28	2573.59	2549.85	-971.06
163.12	-1312.52	-1989.95	-447.52	574.70	258.40	2601.76	2381.27	-1037.13
168.75	-1200.00	-2138.14	3.71	60.50	182.53	2456.20	2697.87	-1419.79
174.38	-955.89	-2090.41	442.56	-320.19	186.18	2298.76	2314.81	-1597.62
180.00	-965.15	-2160.04	574.61	-163.10	192.54	1691.51	2421.66	-1025.88
185.62	-1328.47	-2103.29	372.06	146.54	171.27	1261.67	2489.02	-899.44
191.25	-1522.57	-1923.57	-14.11	239.42	202.78	1126.54	2981.85	-2228.67
196.88	-1428.61	-1674.59	-266.03	238.71	259.14	804.55	2466.56	-2869.36
202.50	-1364.46	-1483.39	-597.12	363.68	254.29	481.68	1885.73	-2613.67
208.12	-1203.46	-1342.37	-497.16	550.08	240.48	383.60	1457.92	-2666.75
213.75	-952.87	-1134.34	-290.27	715.74	249.33	228.74	656.95	-2938.22
219.38	-548.21	-779.56	-570.07	1005.41	289.45	-79.10	764.64	-2952.66
225.00	-110.55	-641.25	-1219.87	1432.60	371.43	-217.87	959.69	-2975.31
230.62	-19.35	-907.99	-1742.70	1939.18	441.63	-621.94	1318.85	-2885.28
236.25	-40.06	-1156.81	-1873.19	2190.91	466.71	-1391.83	2406.26	-2834.50
241.88	-25.95	-1287.17	-1706.48	2002.80	478.73	-2221.03	2404.00	-2589.17
247.50	-76.06	-1503.68	-1223.39	1626.70	416.21	-3295.52	2514.87	-2022.13
253.12	-185.67	-1940.52	-571.24	932.80	287.83	-3630.41	2165.34	-1909.23
258.75	-456.60	-2445.49	21.74	11.95	244.61	-3569.04	1666.94	-1779.90
264.38	-633.13	-2707.16	702.27	-754.55	197.47	-3464.78	1062.02	-1537.63
270.00	-578.58	-2742.34	971.91	-973.41	177.12	-3303.24	524.17	-1640.14
275.62	-310.68	-2383.25	638.67	-461.50	179.76	-2810.40	312.70	-1898.69
281.25	-18.40	-1936.56	127.99	112.29	193.31	-2230.70	487.05	-2238.47
286.88	237.73	-1739.64	-357.68	248.22	249.48	-1993.24	-46.98	-2018.44
292.50	379.80	-1782.47	-812.73	417.38	303.00	-2355.02	-82.77	-1123.90
298.12	545.02	-1753.08	-766.22	603.53	228.62	-2324.91	-209.55	-317.26
303.75	632.82	-1651.77	-618.99	905.98	237.40	-1919.02	-475.60	-258.46
309.38	568.02	-1415.36	-964.68	1339.54	340.64	-1321.92	-475.76	-340.56
315.00	495.61	-1186.56	-1656.62	1795.40	368.57	-999.81	-856.55	-798.85
320.62	598.44	-1143.39	-2353.55	2180.07	339.89	-995.84	-2052.41	-1476.49
326.25	783.50	-1031.33	-2308.67	2380.96	330.97	-268.67	-3360.78	-2279.87
331.88	767.17	-919.87	-1752.48	2209.56	342.19	339.26	-3605.09	-2464.37
337.50	492.21	-1088.65	-1334.45	1829.94	357.17	577.68	-3923.16	-2254.64
343.12	290.31	-1428.56	-879.80	1138.99	311.30	1160.65	-3872.35	-2137.66
348.75	226.63	-1824.85	-336.74	339.47	243.39	1750.29	-3735.37	-1855.97
354.38	323.20	-2348.84	54.45	-219.45	218.45	2068.56	-3159.86	-998.14

AZ	BP40	MRALSS	MRFLSS	MRLSS	MRSTASC	RL01	RL02	RL03
0.00	207.16	-2792.61	235.18	-326.06	177.38	2059.50	-3303.78	-544.02
5.62	-310.82	-2676.26	391.17	-82.13	129.16	1969.22	-3152.29	-573.16
11.25	-602.74	-2222.85	174.06	45.32	169.02	2149.31	-3618.01	-620.31
16.88	-587.27	-1957.17	-214.70	-38.35	205.21	2646.69	-3198.34	-204.98
22.50	-593.28	-1802.94	-574.37	11.02	237.54	3167.24	-2482.72	217.34
28.12	-621.40	-1659.88	-589.69	264.48	248.55	3278.60	-2012.84	461.13
33.75	-613.55	-1335.71	-324.40	554.65	241.17	3273.87	-1630.14	628.66
39.38	-545.29	-936.60	-454.60	884.85	285.47	3296.66	-2383.70	877.49
45.00	-363.23	-879.28	-1037.82	1178.33	353.43	3290.32	-1509.06	1399.33
50.62	-309.48	-1082.01	-1506.65	1523.58	384.90	3470.72	-588.17	3022.02
56.25	-407.27	-1262.23	-1640.49	1779.52	421.68	3329.58	-245.99	3687.73
61.88	-589.66	-1446.18	-1458.48	1745.62	416.96	3255.96	195.39	4268.16
67.50	-691.51	-1757.70	-988.28	1246.73	349.58	3065.35	960.87	4236.18
73.12	-798.14	-2255.72	-334.54	372.68	282.01	2692.73	1559.31	4152.00
78.75	-844.26	-2620.66	248.93	-461.63	211.36	2052.94	1549.19	3756.41
84.38	-710.14	-2873.57	673.77	-1092.85	180.40	1777.57	1269.84	3637.93
90.00	-480.43	-2958.44	713.78	-1038.46	141.32	2225.88	691.27	2902.85
95.62	-344.92	-2668.67	389.04	-495.91	118.07	2584.58	1126.11	2757.81
101.25	-314.11	-2146.27	35.99	23.83	136.19	2671.22	1786.67	2853.74
106.88	-367.81	-1763.50	-341.50	126.71	205.51	2841.14	2618.68	2790.49
112.50	-373.03	-1609.64	-768.31	181.25	224.96	2951.92	2855.56	2798.09
118.12	-354.83	-1496.37	-837.75	357.58	209.18	2635.94	3183.97	2010.35
123.75	-522.03	-1299.04	-728.88	763.19	265.95	1859.91	2761.62	1315.37
129.38	-842.51	-976.50	-974.42	1385.26	317.55	958.78	3153.05	1584.92
135.00	-1235.60	-810.11	-1652.87	1917.72	363.36	717.88	2956.32	1345.46
140.62	-1418.62	-897.02	-2198.96	2067.41	364.01	1010.40	3140.08	599.93
146.25	-1393.49	-896.16	-1997.46	2117.94	322.31	1568.78	3056.35	95.17
151.88	-1398.76	-925.01	-1515.64	2068.99	390.45	2131.69	2797.52	-298.77
157.50	-1371.31	-1216.21	-1183.06	1626.31	393.90	2556.90	2856.42	-659.29
163.12	-1377.51	-1809.91	-613.95	820.24	292.57	2619.51	2414.83	-987.37
168.75	-1221.74	-2379.71	146.66	71.59	218.13	2511.80	2728.60	-1799.80
174.38	-1044.01	-2682.89	655.29	-554.39	177.76	2304.23	2366.67	-1800.61
180.00	-1046.74	-2555.10	927.42	-706.44	138.27	1735.31	2493.59	-1108.51
185.62	-1339.95	-2282.10	702.15	-314.02	152.35	1211.08	2537.81	-708.23
191.25	-1488.05	-2022.84	185.01	3.51	202.11	969.38	2759.48	-2239.48
196.88	-1370.69	-1675.59	-203.98	139.06	247.98	700.95	2323.12	-2553.63

AZ	BP40	MRALSS	MRFLSS	MRLSS	MRSTASC	RL01	RL02	RL03
202.50	-1244.84	-1402.81	-499.44	310.39	288.96	491.19	1751.49	-2858.99
208.12	-1213.42	-1252.46	-446.31	447.89	260.14	343.10	629.25	-2715.94
213.75	-935.32	-1037.82	-191.79	624.72	241.46	166.33	811.41	-2646.44
219.38	-502.93	-731.31	-476.77	1029.97	319.92	-71.12	635.95	-3038.17
225.00	-180.24	-704.98	-1269.84	1571.10	390.63	-267.84	639.80	-3121.63
230.62	-27.68	-960.12	-1925.29	2135.65	441.90	-564.83	1590.02	-2775.94
236.25	-39.90	-1254.70	-2151.45	2403.57	496.36	-1301.93	2265.08	-2834.97
241.88	-50.06	-1427.15	-1977.56	2094.12	490.21	-2343.58	2764.31	-2424.71
247.50	-34.86	-1560.74	-1329.41	1560.60	380.10	-3229.96	2307.30	-1970.84
253.12	-265.87	-2007.64	-525.92	837.75	274.73	-3554.60	1792.24	-1980.76
258.75	-434.53	-2499.65	20.85	-51.04	207.80	-3583.48	1588.61	-1801.81
264.38	-581.23	-2712.47	606.00	-800.04	181.04	-3447.93	863.70	-1884.37
270.00	-580.48	-2788.85	891.97	-967.68	181.56	-3273.13	578.42	-1916.91
275.62	-301.21	-2450.30	626.54	-465.94	180.04	-3040.48	438.40	-2130.03
281.25	41.94	-2035.88	180.17	123.55	192.30	-2539.72	220.15	-2344.23
286.88	271.65	-1813.92	-378.85	362.55	258.78	-2433.61	551.16	-2086.61
292.50	405.94	-1771.19	-824.97	375.19	285.17	-2667.78	136.21	-1329.15
298.12	504.46	-1797.71	-800.75	594.80	237.43	-2537.02	-86.86	-427.07
303.75	617.33	-1654.81	-676.38	927.54	274.21	-2001.41	-156.97	-289.95
309.38	674.64	-1355.09	-949.41	1261.84	323.41	-1309.16	-710.25	-112.11
315.00	566.56	-1115.38	-1665.92	1771.19	368.82	-864.24	-587.54	-709.71
320.62	577.84	-995.84	-2301.35	2143.07	369.98	-1113.03	-2120.87	-1473.18
326.25	814.39	-870.19	-2253.68	2308.71	327.83	-556.77	-3148.49	-2324.32
331.88	807.75	-874.67	-1766.27	2316.10	363.78	306.45	-3460.73	-2637.88
337.50	523.56	-1082.55	-1271.90	1896.93	401.07	599.25	-4070.17	-2324.27
343.12	256.46	-1476.30	-734.91	1068.12	319.31	990.08	-3651.50	-2154.06
348.75	224.51	-2048.87	-145.75	212.83	240.16	1809.92	-3481.86	-1805.81
354.38	318.11	-2709.26	328.85	-484.07	172.64	2341.19	-3264.59	-1103.54
0.00	206.52	-3092.71	701.16	-802.43	125.66	2257.56	-2659.17	-546.15
5.62	-306.02	-2800.79	758.32	-527.45	134.01	2141.15	-2786.03	-364.02
11.25	-620.22	-2238.07	264.35	-158.12	169.53	2162.69	-2737.03	-156.53
16.88	-548.29	-1874.32	-195.66	-142.32	187.43	2651.07	-2990.76	-27.25
22.50	-533.55	-1778.28	-608.10	-22.54	263.14	3313.55	-2402.14	350.06
28.12	-634.13	-1658.04	-676.90	275.08	261.23	3286.64	-1577.35	378.94
33.75	-593.33	-1266.44	-254.93	491.22	230.96	3138.18	-2078.07	902.49
39.38	-492.29	-956.57	-405.18	853.25	310.76	3114.10	-2067.07	761.36

AZ	BP40	MRALSS	MRFLSS	MRLSS	MRSTASC	RL01	RL02	RL03
45.00	-345.24	-1030.95	-1170.70	1275.69	352.69	3289.89	-1365.35	1243.91
50.62	-229.53	-1229.38	-1716.44	1604.56	391.75	3461.16	-447.86	2755.36
56.25	-421.58	-1499.24	-1983.91	1849.38	438.83	3404.49	-188.39	3544.65
61.88	-556.84	-1625.52	-1676.15	1725.21	368.41	3255.34	689.16	4255.66
67.50	-610.34	-1707.38	-1045.59	1181.41	309.33	3068.59	1289.13	4434.30
73.12	-741.67	-2163.09	-405.00	392.37	278.19	2551.93	1526.71	4036.60
78.75	-850.93	-2621.59	315.16	-528.95	212.35	1887.26	1490.17	3979.89
84.38	-646.11	-2926.71	775.63	-1172.20	181.72	1826.42	1499.26	3485.90
90.00	-535.69	-2986.40	661.70	-1009.57	133.82	2432.91	903.24	3036.56
95.62	-384.16	-2617.46	367.69	-482.75	104.15	2636.40	1186.11	2997.09
101.25	-236.17	-2042.62	56.61	55.77	139.79	2702.62	1727.85	2974.97
106.88	-337.94	-1553.64	-232.52	180.46	204.36	3073.38	2582.44	3031.72
112.50	-416.33	-1342.55	-681.56	229.41	214.62	3060.01	2516.84	2633.86
118.12	-326.38	-1461.30	-804.05	460.54	232.87	2540.40	2640.02	1738.53
123.75	-491.06	-1319.36	-728.58	809.98	275.14	1826.31	3214.17	1609.78
129.38	-807.76	-965.33	-1052.75	1482.68	354.18	971.01	2789.98	1583.17
135.00	-1226.47	-884.96	-1673.33	1948.40	406.02	648.96	3207.71	1783.90
140.62	-1464.46	-926.74	-2124.43	1915.13	331.77	823.94	2850.17	821.84
146.25	-1383.31	-954.39	-1909.85	1983.80	316.82	1287.44	3040.78	104.28
151.88	-1307.29	-1088.92	-1448.67	1929.08	380.41	2075.25	3043.60	-103.26
157.50	-1322.06	-1291.72	-1077.18	1373.55	342.51	2596.88	2722.17	-863.51
163.12	-1272.68	-1788.89	-484.52	707.90	291.15	2691.44	2227.60	-917.51
168.75	-1194.51	-2266.87	51.89	232.21	219.38	2613.06	2692.43	-1594.16
174.38	-1105.37	-2421.56	554.31	-310.29	173.65	2399.19	2335.07	-1396.90
180.00	-1079.51	-2396.73	803.05	-459.76	176.77	1789.82	2729.36	-952.52
185.62	-1339.96	-2186.59	424.57	-95.84	184.55	1354.40	2443.21	-868.86
191.25	-1563.72	-1931.89	58.00	138.37	194.17	952.90	2842.76	-2308.17
196.88	-1340.05	-1653.72	-203.89	265.64	255.17	600.21	2465.09	-2596.89
202.50	-1248.35	-1438.04	-657.05	411.41	292.81	488.74	1454.31	-2937.36
208.12	-1263.08	-1307.73	-513.40	395.97	239.51	304.21	1393.58	-2470.90
213.75	-888.68	-1063.05	-160.63	522.89	215.39	105.66	459.83	-2705.63
219.38	-370.39	-738.05	-405.90	896.41	289.92	52.20	820.62	-2662.23
225.00	-159.12	-667.82	-1162.62	1468.49	370.67	-229.15	800.92	-3135.63
230.62	-27.60	-885.69	-1831.49	2097.67	435.30	-650.47	1362.94	-2812.64
236.25	-57.43	-1189.37	-2013.40	2397.76	508.23	-1284.16	2364.66	-2704.74
241.88	-72.66	-1369.58	-1714.94	2072.91	446.69	-2245.41	2678.12	-2627.66

AZ	BP40	MRALSS	MRFLSS	MRLSS	MRSTASC	RL01	RL02	RL03
247.50	-112.19	-1555.85	-1130.95	1554.72	342.38	-3296.32	1908.97	-2174.86
253.12	-241.06	-2002.11	-534.69	857.20	291.45	-3608.06	2133.97	-1831.15
258.75	-507.22	-2538.28	26.69	-67.38	230.13	-3547.78	1407.52	-1831.93
264.38	-640.29	-2905.01	635.47	-820.15	200.11	-3417.85	1014.51	-1913.44
270.00	-573.20	-2937.30	864.10	-1040.56	183.78	-3226.60	776.69	-1919.29
275.62	-371.05	-2555.11	674.21	-616.21	180.72	-2987.56	142.08	-2400.44
281.25	-38.99	-2108.96	180.21	-14.47	198.63	-2606.00	817.09	-2242.88
286.88	265.65	-1775.48	-407.62	242.26	242.29	-2260.74	327.67	-1919.02
292.50	346.20	-1710.83	-880.14	372.65	272.75	-2641.90	202.10	-1484.45
298.12	517.94	-1743.04	-871.53	631.37	264.38	-2648.51	-365.97	-549.06
303.75	679.19	-1568.47	-736.69	1026.38	296.23	-2066.08	-73.91	55.43
309.38	661.79	-1305.42	-1085.11	1529.06	372.67	-1377.81	-401.15	-283.72
315.00	592.41	-1146.97	-1783.61	1883.90	406.72	-1151.28	-746.03	-559.23
320.62	577.11	-1135.53	-2379.79	2173.25	378.04	-1293.89	-1590.18	-1323.42
326.25	825.18	-1020.27	-2360.68	2413.27	326.93	-799.02	-2907.20	-2368.58
331.88	884.58	-924.51	-1871.98	2294.80	360.72	196.57	-3675.91	-2416.32
337.50	520.78	-1081.22	-1162.84	1762.96	369.65	569.31	-3663.83	-2584.98
343.12	241.97	-1494.78	-597.75	967.32	311.13	676.35	-3452.06	-2023.04
348.75	244.41	-2010.33	-115.44	152.00	248.33	1417.57	-3805.68	-1742.41
354.38	287.57	-2481.46	286.83	-472.35	181.19	2010.85	-3277.26	-1072.44

AZ	RL04	RQ10	RQ11	RQ12
0.00	2593.69	35182.02	-0.46	39140.79
5.62	2340.66	35140.41	-0.46	47398.02
11.25	2480.71	34788.06	-0.46	41567.03
16.88	3047.14	34314.42	-0.46	31229.25
22.50	2896.95	34339.60	-0.46	32558.51
28.12	2172.91	34905.95	-0.46	26715.49
33.75	1304.50	35814.30	-0.46	22294.28
39.38	794.44	37215.75	-0.46	24848.62
45.00	700.54	38315.92	-0.46	24658.46
50.62	819.64	38718.50	-0.46	23334.97
56.25	1323.18	38249.12	-0.46	25248.47
61.88	2207.09	37123.40	-0.46	25437.83
67.50	2796.28	36280.28	-0.46	16658.73
73.12	2597.05	36313.91	-0.46	13603.38
78.75	2493.98	36312.56	-0.46	3577.85
84.38	2461.81	36110.92	-0.46	-3479.70
90.00	1919.20	35778.33	-0.46	5791.39
95.62	1346.39	35037.35	-0.46	4032.91
101.25	1246.52	34568.12	-0.46	2855.22
106.88	1452.48	34034.65	-0.46	17629.69
112.50	1289.01	34126.57	-0.46	20547.21
118.12	764.35	35114.33	-0.46	20401.58
123.75	663.33	36362.09	-0.46	32938.27
129.38	504.17	37367.25	-0.46	38163.07
135.00	277.77	38302.19	-0.46	37573.77
140.62	231.78	38747.17	-0.46	40038.15
146.25	-386.85	38934.76	-0.46	40056.25
151.88	-1680.94	38077.48	-0.46	37242.23
157.50	-2659.04	37014.69	-0.46	31904.27
163.12	-2849.49	36879.80	-0.46	20633.59
168.75	-2828.44	36853.08	-0.46	7409.51
174.38	-2801.27	36485.84	-0.46	8240.45
180.00	-2534.72	36333.89	-0.46	-2261.45
185.62	-1892.76	36187.56	-0.46	-12018.42
191.25	-1399.86	35519.23	-0.46	-4201.13
196.88	-1403.86	34847.34	-0.46	2551.48

AZ	RL04	RQ10	RQ11	RQ12
202.50	-1423.01	34545.55	-0.46	9217.08
208.12	-906.80	35304.10	-0.46	9840.86
213.75	54.08	36197.95	-0.46	12041.99
219.38	392.24	37027.43	-0.46	12770.47
225.00	173.77	37661.88	-0.46	16300.70
230.62	43.49	37842.61	-0.46	18696.28
236.25	323.23	37263.94	-0.46	13776.34
241.88	574.23	36434.07	-0.46	15784.15
247.50	1466.30	35790.97	-0.46	22962.69
253.12	2342.17	35956.42	-0.46	30966.48
258.75	2792.59	36287.09	-0.46	43054.31
264.38	2634.78	36052.45	-0.46	42194.32
270.00	2565.84	35767.02	-0.46	36530.52
275.62	2162.65	35869.14	-0.46	38321.06
281.25	1863.01	35391.68	-0.46	32609.04
286.88	2409.35	35131.00	-0.46	25181.50
292.50	3113.96	35245.35	-0.46	27865.48
298.12	3386.16	35527.64	-0.46	22211.77
303.75	3516.94	36624.82	-0.46	6901.68
309.38	3327.76	37561.12	-0.46	4150.54
315.00	3243.64	38716.50	-0.46	2889.50
320.62	3525.23	39263.50	-0.46	-1101.09
326.25	3566.61	38410.99	-0.46	883.29
331.88	3526.57	36887.01	-0.46	-1141.93
337.50	3357.38	35911.35	-0.46	8738.98
343.12	2845.24	35687.86	-0.46	21900.10
348.75	2717.18	35505.09	-0.46	32163.00
354.38	2849.71	35039.49	-0.46	35832.45
0.00	2693.49	34776.62	-0.46	38238.89
5.62	2512.79	34887.37	-0.46	45482.43
11.25	2869.35	34648.98	-0.46	40372.04
16.88	3159.20	34161.15	-0.46	33482.92
22.50	2917.86	34202.06	-0.46	33230.94
28.12	2290.89	34866.54	-0.46	26808.15
33.75	1338.93	35966.00	-0.46	23972.10
39.38	776.32	37435.11	-0.46	23321.21

AZ	RL04	RQ10	RQ11	RQ12
45.00	828.04	38537.64	-0.46	24038.93
50.62	797.09	38791.78	-0.46	23755.21
56.25	1429.32	38110.95	-0.46	24393.25
61.88	2399.85	36902.20	-0.46	21566.26
67.50	2989.03	36144.89	-0.46	16895.76
73.12	2915.45	35960.46	-0.46	13606.21
78.75	2715.03	36148.36	-0.46	4327.47
84.38	2464.05	35704.66	-0.46	-1129.31
90.00	2006.42	35010.05	-0.46	3933.62
95.62	1431.45	34892.91	-0.46	5029.30
101.25	1081.68	34663.27	-0.46	5284.05
106.88	1409.25	33838.46	-0.46	16619.47
112.50	1310.34	34297.56	-0.46	22970.52
118.12	733.45	35251.62	-0.46	21965.12
123.75	751.58	36494.07	-0.46	30513.47
129.38	545.83	37561.56	-0.46	35393.82
135.00	289.45	38276.56	-0.46	37662.16
140.62	304.22	38997.24	-0.46	37117.07
146.25	-562.23	38853.87	-0.46	36142.25
151.88	-1822.09	37881.91	-0.46	33418.77
157.50	-2629.08	37131.00	-0.46	29169.60
163.12	-2830.97	36563.83	-0.46	19485.95
168.75	-2868.34	36391.63	-0.46	6912.46
174.38	-2767.04	36536.71	-0.46	8659.25
180.00	-2492.30	36270.36	-0.46	-2775.23
185.62	-2009.15	36090.44	-0.46	-9424.13
191.25	-1466.93	35765.32	-0.46	-2729.14
196.88	-1386.15	34950.58	-0.46	5484.38
202.50	-1261.55	34662.73	-0.46	11504.20
208.12	-789.72	35298.72	-0.46	13343.82
213.75	-114.06	36172.70	-0.46	13242.79
219.38	374.93	36982.60	-0.46	11528.38
225.00	129.20	37493.26	-0.46	17314.81
230.62	-241.23	37864.71	-0.46	20140.08
236.25	199.88	37502.20	-0.46	16087.15
241.88	517.75	36241.90	-0.46	16530.55

AZ	RL04	RQ10	RQ11	RQ12
247.50	1206.78	35730.06	-0.46	23953.13
253.12	2282.15	36075.34	-0.46	31514.06
258.75	2747.46	36246.77	-0.46	42419.21
264.38	2628.10	35818.39	-0.46	40859.77
270.00	2515.36	35774.66	-0.46	36395.84
275.62	2155.25	35802.06	-0.46	35607.12
281.25	2002.93	35604.22	-0.46	31427.14
286.88	2428.88	35329.15	-0.46	30151.81
292.50	2978.57	35188.52	-0.46	31302.35
298.12	3325.73	35544.89	-0.46	25173.28
303.75	3442.37	36371.92	-0.46	12381.70
309.38	3393.68	37537.69	-0.46	7366.04
315.00	3290.76	38626.94	-0.46	7663.53
320.62	3522.31	39010.31	-0.46	6103.88
326.25	3594.70	38204.98	-0.46	5473.47
331.88	3583.14	36927.12	-0.46	4726.84
337.50	3342.83	35949.89	-0.46	12469.61
343.12	2873.50	35845.67	-0.46	24760.96
348.75	2653.63	35501.96	-0.46	31981.41
354.38	2649.80	34901.86	-0.46	37882.25
0.00	2623.21	35023.40	-0.46	36513.00
5.62	2335.37	34930.17	-0.46	42601.05
11.25	2436.32	34518.36	-0.46	40263.34
16.88	2769.20	34214.55	-0.46	31962.10
22.50	2885.70	34353.55	-0.46	31879.85
28.12	2328.38	34967.28	-0.46	27265.43
33.75	1275.61	35958.77	-0.46	21949.10
39.38	794.79	37267.82	-0.46	20515.70
45.00	772.17	38446.02	-0.46	22677.06
50.62	920.91	38803.10	-0.46	21915.27
56.25	1511.98	38115.60	-0.46	21603.68
61.88	2399.12	36904.50	-0.46	21908.23
67.50	2915.94	36090.71	-0.46	15448.67
73.12	2772.98	36128.80	-0.46	8584.02
78.75	2569.76	36088.24	-0.46	4126.43
84.38	2400.75	35525.27	-0.46	-426.02

AZ	RL04	RQ10	RQ11	RQ12
90.00	1936.47	35191.56	-0.46	-1219.45
95.62	1350.62	34966.11	-0.46	3478.84
101.25	1231.23	34235.61	-0.46	5584.97
106.88	1517.71	33918.19	-0.46	13018.43
112.50	1369.70	34385.37	-0.46	19794.67
118.12	882.21	35325.32	-0.46	22010.80
123.75	667.53	36409.51	-0.46	27652.22
129.38	557.38	37306.46	-0.46	35029.27
135.00	339.82	38229.38	-0.46	35123.98
140.62	242.00	38895.64	-0.46	33849.98
146.25	-394.14	38604.63	-0.46	36955.72
151.88	-1717.71	37903.89	-0.46	33740.18
157.50	-2669.73	36782.14	-0.46	25267.59
163.12	-2863.99	36255.99	-0.46	15904.37
168.75	-2834.88	36345.32	-0.46	6986.19
174.38	-2758.47	36320.35	-0.46	5241.54
180.00	-2534.86	36376.91	-0.46	187.35
185.62	-1898.21	36379.97	-0.46	-8983.77
191.25	-1354.18	35911.47	-0.46	-5397.05
196.88	-1292.77	35272.86	-0.46	5097.83
202.50	-1293.59	35022.11	-0.46	11180.06
208.12	-825.78	35624.58	-0.46	11361.29
213.75	-126.21	36447.90	-0.46	14274.31
219.38	311.30	37237.11	-0.46	11463.23
225.00	93.65	37787.38	-0.46	14990.31
230.62	-218.42	37959.67	-0.46	19345.55
236.25	185.03	37189.47	-0.46	15302.40
241.88	535.97	36281.63	-0.46	17057.69
247.50	1322.73	35794.73	-0.46	23107.25
253.12	2211.46	36082.28	-0.46	31853.69
258.75	2621.27	36241.70	-0.46	39791.26
264.38	2873.16	36188.35	-0.46	40975.07
270.00	2635.07	36182.50	-0.46	38372.42
275.62	2122.91	36130.43	-0.46	33005.26
281.25	1976.58	35933.99	-0.46	33359.81
286.88	2213.56	35582.94	-0.46	28377.23

AZ	RL04	RQ10	RQ11	RQ12
292.50	2911.29	35529.73	-0.46	26377.21
298.12	3312.07	35955.18	-0.46	26361.65
303.75	3455.22	36733.48	-0.46	14500.28
309.38	3456.91	37641.77	-0.46	7223.80
315.00	3443.31	38642.27	-0.46	8237.79
320.62	3588.16	38815.47	-0.46	6204.00
326.25	3586.83	38169.12	-0.46	7127.24
331.88	3579.35	36694.41	-0.46	6979.71
337.50	3353.14	35889.94	-0.46	16365.44
343.12	2821.92	35744.57	-0.46	22485.65
348.75	2359.51	35737.54	-0.46	33240.24
354.38	2290.00	35139.55	-0.46	37776.14
0.00	2471.90	35059.23	-0.46	36939.47
5.62	2237.85	35004.89	-0.46	45353.49
11.25	2206.10	34692.12	-0.46	41515.38
16.88	2759.93	33930.91	-0.46	30374.23
22.50	2805.43	33921.00	-0.46	33310.56
28.12	2142.29	34471.70	-0.46	27855.98
33.75	1338.70	35677.34	-0.46	21824.57
39.38	747.44	37213.39	-0.46	22297.75
45.00	651.41	38067.18	-0.46	20989.78
50.62	911.80	38400.23	-0.46	22019.10
56.25	1264.23	37876.63	-0.46	24375.35
61.88	2110.74	36759.26	-0.46	22343.52
67.50	2758.90	36014.89	-0.46	14995.88
73.12	2446.34	35872.02	-0.46	10709.76
78.75	2225.38	35674.10	-0.46	1243.81
84.38	2212.09	35776.27	-0.46	-3352.02
90.00	1816.22	35381.98	-0.46	-217.84
95.62	1365.88	34520.92	-0.46	3257.01
101.25	1277.71	33934.60	-0.46	5443.10
106.88	1375.74	33532.57	-0.46	12669.32
112.50	1331.39	33714.47	-0.46	21189.30
118.12	853.08	34796.10	-0.46	19238.03
123.75	571.95	36063.79	-0.46	27205.49
129.38	443.16	37377.01	-0.46	32829.68

AZ	RL04	RQ10	RQ11	RQ12
135.00	250.57	38418.25	-0.46	33694.06
140.62	195.64	38895.64	-0.46	33469.55
146.25	-427.93	38981.11	-0.46	37890.12
151.88	-1585.17	37916.84	-0.46	33410.30
157.50	-2540.62	36970.50	-0.46	30030.35
163.12	-2872.03	36456.63	-0.46	20367.87
168.75	-2791.35	36321.01	-0.46	5632.29
174.38	-2792.99	36137.65	-0.46	5611.75
180.00	-2553.26	36200.06	-0.46	-1686.42
185.62	-1991.79	36057.05	-0.46	-10206.37
191.25	-1557.52	35538.93	-0.46	-5242.72
196.88	-1347.50	34865.36	-0.46	4237.45
202.50	-1394.94	34910.54	-0.46	9266.17
208.12	-1022.37	35518.62	-0.46	10538.82
213.75	-151.91	36529.49	-0.46	12620.11
219.38	343.20	37404.85	-0.46	9927.86
225.00	163.80	37955.25	-0.46	13762.25
230.62	-95.51	38232.46	-0.46	18473.63
236.25	263.80	37521.76	-0.46	13964.71
241.88	535.66	36580.58	-0.46	16280.55
247.50	1346.65	35783.11	-0.46	20727.19
253.12	2348.70	35932.48	-0.46	31666.26
258.75	2669.95	36226.30	-0.46	40461.75
264.38	2712.75	36028.86	-0.46	39077.93
270.00	2484.78	36005.79	-0.46	38406.32
275.62	2091.15	36065.19	-0.46	33610.49
281.25	1991.92	35939.19	-0.46	33753.70
286.88	2406.22	35672.34	-0.46	29245.89
292.50	3105.86	35762.26	-0.46	25408.40
298.12	3421.93	36049.16	-0.46	26395.19
303.75	3473.36	36795.97	-0.46	11598.09
309.38	3423.09	37559.85	-0.46	4741.86
315.00	3336.73	38711.09	-0.46	7526.17
320.62	3441.93	39085.12	-0.46	5614.86
326.25	3546.34	38067.14	-0.46	5543.37
331.88	3528.55	36713.95	-0.46	5902.17

AZ	RL04	RQ10	RQ11	RQ12
337.50	3320.28	35611.50	-0.46	11357.65
343.12	2940.95	35613.91	-0.46	23884.49
348.75	2601.63	35392.18	-0.46	33413.72
354.38	2550.74	34948.51	-0.46	35037.23
0.00	2569.79	35061.86	-0.46	35440.33
5.62	2490.21	35159.04	-0.46	44168.30
11.25	2646.48	34817.81	-0.46	39751.69
16.88	2927.42	34454.73	-0.46	31322.88
22.50	2866.71	34354.98	-0.46	31460.84
28.12	2334.95	34996.03	-0.46	23618.64
33.75	1457.37	35884.69	-0.46	21465.15
39.38	808.07	37088.55	-0.46	21813.12
45.00	728.85	37970.24	-0.46	21772.12
50.62	879.54	38195.45	-0.46	23527.86
56.25	1393.11	37591.88	-0.46	24378.16
61.88	2321.38	36435.06	-0.46	22951.98
67.50	2659.99	35891.98	-0.46	14349.00
73.12	2523.69	36147.74	-0.46	7887.74
78.75	2483.56	36260.23	-0.46	2068.01
84.38	2348.36	35834.19	-0.46	-3008.36
90.00	1982.15	35349.61	-0.46	-351.42
95.62	1294.62	35142.25	-0.46	4288.29
101.25	1198.30	34556.68	-0.46	6969.12
106.88	1472.48	33931.26	-0.46	17861.17
112.50	1287.33	34070.10	-0.46	24473.18
118.12	732.78	34948.57	-0.46	23392.23
123.75	641.33	35920.07	-0.46	32373.97
129.38	468.63	36921.93	-0.46	37533.42
135.00	222.73	37753.95	-0.46	39048.40
140.62	283.27	38579.44	-0.46	39506.96
146.25	-563.55	38342.39	-0.46	39406.62
151.88	-1842.28	37664.48	-0.46	36209.44
157.50	-2602.45	37031.98	-0.46	29959.04
163.12	-2920.59	36677.84	-0.46	15763.74
168.75	-2868.32	36391.50	-0.46	5612.89
174.38	-2718.65	36605.41	-0.46	6557.67

AZ	RL04	RQ10	RQ11	RQ12
180.00	-2569.10	36524.10	-0.46	-2807.75
185.62	-2053.47	36368.66	-0.46	-8033.28
191.25	-1562.03	35825.89	-0.46	-2257.10
196.88	-1445.27	34873.75	-0.46	5230.02
202.50	-1389.31	34446.06	-0.46	10742.12
208.12	-805.16	34958.39	-0.46	10910.63
213.75	-76.49	35816.10	-0.46	12638.36
219.38	370.35	36635.04	-0.46	10576.82
225.00	88.46	37419.84	-0.46	13965.11
230.62	-212.83	37796.20	-0.46	16244.59
236.25	210.97	37268.68	-0.46	15589.76
241.88	506.27	36342.58	-0.46	15750.47
247.50	1199.97	36158.56	-0.46	20453.72
253.12	2132.59	36417.75	-0.46	31817.56
258.75	2552.58	36325.57	-0.46	38076.77
264.38	2494.32	36123.12	-0.46	37730.76
270.00	2456.74	35925.10	-0.46	34714.13
275.62	2061.21	35767.66	-0.46	31236.25
281.25	1782.68	35115.10	-0.46	29890.17
286.88	2247.08	34794.04	-0.46	23149.48
292.50	2980.65	35148.08	-0.46	24796.75
298.12	3319.14	35431.44	-0.46	22250.60
303.75	3447.46	36196.02	-0.46	10220.51
309.38	3357.31	37245.02	-0.46	4633.27
315.00	3371.81	38550.50	-0.46	3907.56
320.62	3596.77	39176.55	-0.46	3744.61
326.25	3628.04	38675.44	-0.46	6077.47
331.88	3464.92	37126.34	-0.46	4123.46
337.50	3395.76	36076.42	-0.46	12326.18
343.12	2899.41	35953.77	-0.46	26345.73
348.75	2479.12	35623.81	-0.46	33109.77
354.38	2510.70	35048.61	-0.46	36541.21
0.00	2415.48	34816.21	-0.46	39601.57
5.62	2400.50	34633.60	-0.46	45851.86
11.25	2496.81	34217.76	-0.46	41535.63
16.88	2798.45	33636.91	-0.46	32089.91

AZ	RL04	RQ10	RQ11	RQ12
22.50	2895.79	33863.33	-0.46	31952.79
28.12	2243.57	34823.00	-0.46	29369.97
33.75	1360.20	36043.46	-0.46	25458.93
39.38	777.61	37552.41	-0.46	21800.63
45.00	726.92	38877.46	-0.46	23193.79
50.62	909.35	39092.74	-0.46	23438.95
56.25	1562.56	38432.47	-0.46	24553.09
61.88	2506.39	37205.01	-0.46	23997.00
67.50	2860.88	36139.33	-0.46	18355.54
73.12	2701.40	35964.17	-0.46	11242.71
78.75	2507.99	35938.56	-0.46	3226.22
84.38	2229.18	35599.58	-0.46	-617.96
90.00	1938.17	35471.73	-0.46	5424.10
95.62	1398.21	34871.30	-0.46	4881.71
101.25	1309.59	34323.27	-0.46	10573.97
106.88	1539.59	34030.54	-0.46	19634.59
112.50	1470.20	34343.98	-0.46	16739.68
118.12	856.04	35484.48	-0.46	21452.22
123.75	599.88	36881.12	-0.46	30336.21
129.38	504.02	38021.66	-0.46	33318.99
135.00	275.67	38928.19	-0.46	36871.03
140.62	233.39	39139.79	-0.46	34781.94
146.25	-389.38	38960.82	-0.46	35019.96
151.88	-1629.59	38124.79	-0.46	36324.48
157.50	-2631.67	36790.00	-0.46	29045.39
163.12	-2886.20	36129.37	-0.46	16351.15
168.75	-2789.35	35912.11	-0.46	7046.16
174.38	-2720.81	35860.01	-0.46	7495.06
180.00	-2555.88	36141.74	-0.46	-1784.94
185.62	-2035.10	35983.65	-0.46	-7885.35
191.25	-1517.62	35661.16	-0.46	-5267.35
196.88	-1445.19	35199.31	-0.46	4313.79
202.50	-1493.14	35085.34	-0.46	10432.68
208.12	-1077.95	35553.48	-0.46	10364.48
213.75	-311.54	36359.23	-0.46	12428.34
219.38	234.09	37046.31	-0.46	12191.67

AZ	RL04	RQ10	RQ11	RQ12
225.00	-40.92	37834.98	-0.46	14431.53
230.62	-267.99	37673.28	-0.46	17809.67
236.25	152.00	36864.02	-0.46	13725.23
241.88	551.50	35943.48	-0.46	17443.60
247.50	1390.45	35338.82	-0.46	22095.27
253.12	2179.26	35648.22	-0.46	31747.22
258.75	2669.47	36145.73	-0.46	41132.77
264.38	2613.12	35946.59	-0.46	39551.79
270.00	2334.73	35903.05	-0.46	37030.00
275.62	1976.47	36067.61	-0.46	34904.07
281.25	1822.75	35765.50	-0.46	31519.35
286.88	2220.44	35490.95	-0.46	25657.15
292.50	2882.81	35365.48	-0.46	27064.49
298.12	3391.83	35767.36	-0.46	20857.36
303.75	3397.93	36300.82	-0.46	9503.07
309.38	3379.84	37213.89	-0.46	7113.25
315.00	3340.26	38236.94	-0.46	5857.12
320.62	3487.47	38556.83	-0.46	6033.55
326.25	3575.83	37758.86	-0.46	5856.77
331.88	3530.63	36317.82	-0.46	2683.07
337.50	3359.21	35557.15	-0.46	12966.54
343.12	2951.44	35607.95	-0.46	21030.77
348.75	2655.83	35533.55	-0.46	29204.93
354.38	2727.52	35419.46	-0.46	36090.54
0.00	2672.91	35581.21	-0.46	35848.38
5.62	2696.70	35727.41	-0.46	44062.07
11.25	2925.66	35034.37	-0.46	41496.04
16.88	3156.91	34447.23	-0.46	30613.44
22.50	3015.33	34414.18	-0.46	29750.34
28.12	2383.32	34848.11	-0.46	25893.13
33.75	1548.75	35643.26	-0.46	22608.42
39.38	773.97	37177.74	-0.46	23116.67
45.00	647.42	38186.64	-0.46	24595.28
50.62	859.70	38703.06	-0.46	23430.30
56.25	1375.77	38068.46	-0.46	26047.45
61.88	2518.77	37036.02	-0.46	26716.68

AZ	RL04	RQ10	RQ11	RQ12
67.50	3103.49	36432.10	-0.46	22433.26
73.12	2803.44	36272.24	-0.46	12392.23
78.75	2555.46	36444.66	-0.46	4499.66
84.38	2574.41	36237.32	-0.46	2561.20
90.00	2068.24	35696.02	-0.46	2061.93
95.62	1325.72	35208.28	-0.46	4098.04
101.25	1030.51	34673.00	-0.46	10309.16
106.88	1240.22	33765.90	-0.46	14157.72
112.50	1200.81	33824.86	-0.46	20545.49
118.12	804.75	34851.96	-0.46	21291.74
123.75	608.35	35916.28	-0.46	27058.15
129.38	557.85	37090.12	-0.46	40594.73
135.00	297.06	38298.48	-0.46	38518.17
140.62	203.12	39028.23	-0.46	35411.43
146.25	-398.84	39051.38	-0.46	38749.15
151.88	-1654.55	38399.18	-0.46	36382.07
157.50	-2664.53	37384.07	-0.46	30672.47
163.12	-2872.28	36842.91	-0.46	20920.48
168.75	-2819.19	36511.01	-0.46	8357.06
174.38	-2748.80	36380.95	-0.46	6223.27
180.00	-2514.12	36353.54	-0.46	-2435.81
185.62	-2050.89	35995.91	-0.46	-11083.69
191.25	-1574.96	35489.48	-0.46	-5072.33
196.88	-1392.33	34639.14	-0.46	3803.17
202.50	-1301.06	34576.46	-0.46	7504.89
208.12	-973.96	35154.02	-0.46	9749.96
213.75	-146.50	35985.65	-0.46	13388.98
219.38	302.71	37027.43	-0.46	11138.67
225.00	-65.53	37991.86	-0.46	14388.05
230.62	-186.68	38347.52	-0.46	18952.34
236.25	146.80	37655.11	-0.46	12031.29
241.88	529.91	36464.19	-0.46	14824.17
247.50	1302.98	36190.41	-0.46	23104.36
253.12	2217.02	36490.11	-0.46	31289.43
258.75	2822.11	36110.81	-0.46	41249.04
264.38	2759.94	35759.31	-0.46	38857.93

AZ	RL04	RQ10	RQ11	RQ12
270.00	2470.03	35645.91	-0.46	36132.35
275.62	2086.37	35666.20	-0.46	33434.13
281.25	1995.97	35451.65	-0.46	36274.39
286.88	2329.08	35171.36	-0.46	28581.00
292.50	2985.28	35202.36	-0.46	23798.31
298.12	3425.68	35873.83	-0.46	26447.98
303.75	3426.39	36716.81	-0.46	15282.36
309.38	3359.02	37743.08	-0.46	4652.07
315.00	3327.64	38933.79	-0.46	7781.75
320.62	3434.70	39212.98	-0.46	1839.23
326.25	3632.69	38746.31	-0.46	2435.42
331.88	3488.03	37086.87	-0.46	4775.15
337.50	3276.77	35877.00	-0.46	9357.53
343.12	2813.28	35879.91	-0.46	20807.46
348.75	2564.61	35627.66	-0.46	32249.66
354.38	2581.57	34935.01	-0.46	33869.89
0.00	2659.20	34991.01	-0.46	34062.07
5.62	2569.29	34891.51	-0.46	44260.55
11.25	2699.88	34575.90	-0.46	39566.45
16.88	3015.13	34183.65	-0.46	30041.75
22.50	2903.30	34338.66	-0.46	31054.53
28.12	2278.88	34935.07	-0.46	25075.27
33.75	1507.66	36047.59	-0.46	24252.21
39.38	849.61	37459.58	-0.46	23081.05
45.00	739.40	38431.50	-0.46	22282.74
50.62	864.09	38583.04	-0.46	22497.90
56.25	1346.66	37981.04	-0.46	24365.04
61.88	2328.34	36626.48	-0.46	23299.20
67.50	2846.36	35967.22	-0.46	14941.40
73.12	2579.01	35783.54	-0.46	9980.80
78.75	2435.80	35891.45	-0.46	3624.04
84.38	2358.85	35658.31	-0.46	-4295.95
90.00	2086.67	35079.60	-0.46	44.79
95.62	1534.43	34518.54	-0.46	5930.14
101.25	1276.47	34011.68	-0.46	6093.12
106.88	1380.29	33625.86	-0.46	15787.96

AZ	RL04	RQ10	RQ11	RQ12
112.50	1258.21	33966.70	-0.46	18257.73
118.12	887.56	35105.91	-0.46	17218.67
123.75	736.51	36106.25	-0.46	31857.76
129.38	400.47	37329.85	-0.46	34475.17
135.00	301.76	38231.02	-0.46	33032.10
140.62	239.78	38695.80	-0.46	36022.75
146.25	-401.93	38601.96	-0.46	36418.40
151.88	-1731.30	37908.36	-0.46	33502.98
157.50	-2679.29	36997.91	-0.46	30349.62
163.12	-2830.71	36462.52	-0.46	19019.64
168.75	-2843.46	36586.93	-0.46	6679.72
174.38	-2719.86	36384.07	-0.46	7489.59
180.00	-2505.05	36453.31	-0.46	-3438.59
185.62	-2056.29	36268.44	-0.46	-11042.38
191.25	-1481.04	35543.57	-0.46	-5952.74
196.88	-1404.17	34716.21	-0.46	2152.15
202.50	-1298.06	34637.45	-0.46	8871.94
208.12	-881.76	35165.57	-0.46	10782.23
213.75	-247.51	36297.62	-0.46	14722.38
219.38	362.39	37042.65	-0.46	11492.47
225.00	46.24	37847.28	-0.46	16669.76
230.62	-195.09	38026.59	-0.46	21805.95
236.25	227.08	37157.97	-0.46	14203.86
241.88	487.71	36381.22	-0.46	15260.22
247.50	1397.38	35958.77	-0.46	21707.01
253.12	2521.56	36098.00	-0.46	31357.82
258.75	2878.58	36428.39	-0.46	41982.21
264.38	2764.68	36334.32	-0.46	39899.69
270.00	2742.81	35975.56	-0.46	34668.23
275.62	2291.18	35945.38	-0.46	35670.03
281.25	2115.22	35535.76	-0.46	33852.39
286.88	2543.57	35081.36	-0.46	28619.76
292.50	3024.49	35265.72	-0.46	28107.91
298.12	3368.50	35435.48	-0.46	25226.42
303.75	3539.36	36375.21	-0.46	8998.60
309.38	3484.63	37251.24	-0.46	7738.44

AZ	RL04	RQ10	RQ11	RQ12
315.00	3441.41	38483.69	-0.46	8446.54
320.62	3632.79	39126.40	-0.46	3592.55
326.25	3606.81	38417.88	-0.46	5756.28
331.88	3516.13	36977.86	-0.46	4356.12
337.50	3372.00	36231.64	-0.46	11254.43
343.12	2815.24	36086.06	-0.46	25773.57
348.75	2489.36	35759.10	-0.46	32974.47
354.38	2727.65	35337.43	-0.46	35717.43
0.00	2676.09	35192.94	-0.46	36693.78
5.62	2307.37	35116.03	-0.46	44349.38
11.25	2479.96	34725.85	-0.46	39254.39
16.88	3042.20	34161.09	-0.46	30695.50
22.50	2967.29	34086.14	-0.46	30262.41
28.12	2339.16	34988.35	-0.46	21732.36
33.75	1467.81	36006.16	-0.46	19489.51
39.38	1025.50	37317.88	-0.46	19412.12
45.00	836.11	38519.31	-0.46	20328.72
50.62	909.47	39083.30	-0.46	20319.41
56.25	1470.10	38593.25	-0.46	21055.83
61.88	2430.68	37342.19	-0.46	22789.15
67.50	3046.36	36349.02	-0.46	16538.81
73.12	2944.86	36185.58	-0.46	12956.36
78.75	2735.07	36094.96	-0.46	1171.49
84.38	2378.33	35914.93	-0.46	-3863.88
90.00	2012.59	35375.13	-0.46	1807.39
95.62	1516.04	34927.91	-0.46	713.70
101.25	1190.50	34320.09	-0.46	2644.10
106.88	1455.19	33754.36	-0.46	15723.97
112.50	1340.70	34192.01	-0.46	14626.03
118.12	869.28	35298.91	-0.46	16698.24
123.75	736.26	36600.65	-0.46	27749.10
129.38	479.55	37786.40	-0.46	30635.74
135.00	239.25	38552.94	-0.46	34623.84
140.62	243.29	39106.01	-0.46	36140.54
146.25	-405.44	39019.75	-0.46	35187.56
151.88	-1746.17	37855.01	-0.46	34045.30

AZ	RL04	RQ10	RQ11	RQ12
157.50	-2659.69	36835.35	-0.46	30420.62
163.12	-2879.43	36432.98	-0.46	20360.53
168.75	-2917.36	36038.82	-0.46	8675.24
174.38	-2724.77	36215.20	-0.46	8759.31
180.00	-2566.81	36307.74	-0.46	-669.85
185.62	-2017.74	35824.39	-0.46	-8443.67
191.25	-1684.55	35661.03	-0.46	-2034.17
196.88	-1680.63	35167.37	-0.46	5969.85
202.50	-1392.16	35027.49	-0.46	11598.65
208.12	-1084.84	35840.47	-0.46	13627.34
213.75	-444.66	36267.21	-0.46	13884.35
219.38	231.65	37194.34	-0.46	14588.09
225.00	-9.17	37918.59	-0.46	17851.32
230.62	-174.78	38044.49	-0.46	20472.28
236.25	281.23	37435.91	-0.46	18643.65
241.88	491.21	36379.62	-0.46	20127.35
247.50	1208.10	35727.57	-0.46	25402.13
253.12	2044.06	36030.88	-0.46	34411.36
258.75	2522.46	36382.43	-0.46	43546.59
264.38	2578.08	35977.92	-0.46	40850.89
270.00	2322.77	36185.32	-0.46	40458.14
275.62	1928.56	36343.44	-0.46	38441.20
281.25	1711.77	35750.62	-0.46	32622.39
286.88	2058.09	35251.97	-0.46	30263.85
292.50	2811.91	35468.79	-0.46	30539.87
298.12	3207.90	35797.66	-0.46	24375.71
303.75	3383.09	36364.89	-0.46	14349.83
309.38	3313.97	37281.48	-0.46	10175.87
315.00	3316.75	38421.75	-0.46	8598.79
320.62	3539.33	38902.98	-0.46	7197.25
326.25	3527.70	38062.01	-0.46	7194.57
331.88	3527.40	36852.80	-0.46	4471.95
337.50	3387.09	35836.36	-0.46	15778.68
343.12	2958.24	35726.28	-0.46	24371.85
348.75	2603.84	35679.61	-0.46	30711.98
354.38	2418.02	35533.63	-0.46	36418.29

AZ	RL04	RQ10	RQ11	RQ12
0.00	2358.72	35479.91	-0.46	34628.64
5.62	2279.04	35481.57	-0.46	42060.98
11.25	2537.31	34737.42	-0.46	41801.31
16.88	2801.81	34055.37	-0.46	30119.46
22.50	2797.47	33931.87	-0.46	29795.21
28.12	2338.13	34589.31	-0.46	26285.76
33.75	1500.81	35619.23	-0.46	24152.63
39.38	847.33	36899.87	-0.46	22732.49
45.00	721.08	38025.06	-0.46	20975.53
50.62	872.04	38219.49	-0.46	20796.86
56.25	1424.08	37653.99	-0.46	19941.44
61.88	2352.32	36964.21	-0.46	19613.84
67.50	3003.09	36246.31	-0.46	15565.17
73.12	2739.33	36081.55	-0.46	7629.68
78.75	2635.04	36247.24	-0.46	1069.21
84.38	2472.74	35892.10	-0.46	-4932.62
90.00	2150.68	35567.72	-0.46	-2503.43
95.62	1633.68	35213.28	-0.46	3517.21
101.25	1315.29	34240.90	-0.46	7803.64
106.88	1506.66	33501.48	-0.46	12935.56
112.50	1475.76	33905.08	-0.46	17955.39
118.12	977.82	34832.83	-0.46	18600.07
123.75	722.45	36101.54	-0.46	25621.52
129.38	502.66	37033.15	-0.46	31168.86
135.00	301.73	38048.74	-0.46	32434.90
140.62	217.21	38801.91	-0.46	31221.10
146.25	-205.05	38672.05	-0.46	31807.32
151.88	-1465.48	38042.93	-0.46	31494.71
157.50	-2587.42	37287.74	-0.46	25606.97
163.12	-2826.38	36491.67	-0.46	15227.46
168.75	-2856.18	36329.13	-0.46	3973.11
174.38	-2769.45	36488.31	-0.46	4068.98
180.00	-2497.62	36210.59	-0.46	-2241.17
185.62	-2068.01	35945.54	-0.46	-9677.80
191.25	-1443.87	35324.68	-0.46	-5262.69
196.88	-1314.56	34432.96	-0.46	3645.94

AZ	RL04	RQ10	RQ11	RQ12
202.50	-1396.36	34377.47	-0.46	9419.88
208.12	-952.80	34908.88	-0.46	11494.05
213.75	-278.22	35904.29	-0.46	13297.72
219.38	177.47	36942.93	-0.46	11143.18
225.00	30.95	37808.37	-0.46	15593.98
230.62	-205.83	38107.85	-0.46	21046.16
236.25	217.22	37530.47	-0.46	19175.30
241.88	473.98	36455.63	-0.46	17961.78
247.50	1272.71	36084.36	-0.46	23582.77
253.12	2156.70	36116.99	-0.46	32983.59
258.75	2620.87	36311.56	-0.46	41125.92
264.38	2763.79	36084.60	-0.46	41624.81
270.00	2625.52	36018.38	-0.46	38030.48
275.62	2352.43	35850.85	-0.46	36396.52
281.25	2019.20	35581.09	-0.46	36994.27
286.88	2330.55	35410.37	-0.46	31012.62
292.50	3068.93	35512.49	-0.46	28468.10
298.12	3307.81	35880.95	-0.46	27460.15
303.75	3408.20	36635.44	-0.46	14834.39
309.38	3381.84	37778.43	-0.46	8697.10
315.00	3434.47	39092.00	-0.46	12471.44
320.62	3557.51	39557.51	-0.46	7931.39
326.25	3579.19	38569.61	-0.46	5831.60
331.88	3471.51	37107.05	-0.46	6497.91
337.50	3317.92	36138.74	-0.46	12493.75
343.12	3048.47	36049.86	-0.46	22325.85
348.75	2555.28	35489.14	-0.46	32635.31
354.38	2365.67	35030.13	-0.46	34334.45
0.00	2529.81	35200.82	-0.46	32803.59
5.62	2328.51	35305.86	-0.46	43558.42
11.25	2414.39	34910.56	-0.46	40624.73
16.88	2908.46	34271.65	-0.46	32460.00
22.50	2841.50	34275.54	-0.46	32309.45
28.12	2455.16	35109.29	-0.46	26502.75
33.75	1673.98	36163.44	-0.46	23587.42
39.38	938.63	37355.15	-0.46	22198.91

AZ	RL04	RQ10	RQ11	RQ12
45.00	817.76	38255.26	-0.46	23683.71
50.62	902.34	38381.92	-0.46	23083.79
56.25	1304.20	37973.91	-0.46	21948.26
61.88	2227.33	36784.86	-0.46	22257.81
67.50	2855.01	35866.95	-0.46	15490.38
73.12	2690.74	35976.72	-0.46	7230.38
78.75	2537.95	35904.45	-0.46	-31.87
84.38	2452.19	35730.64	-0.46	-5107.20
90.00	2067.60	35331.67	-0.46	-2238.59
95.62	1692.54	34919.79	-0.46	4344.35
101.25	1377.23	34494.45	-0.46	3671.76
106.88	1464.21	34168.35	-0.46	13050.03
112.50	1463.16	34297.79	-0.46	19379.50
118.12	903.33	35444.00	-0.46	20165.98
123.75	592.48	36368.01	-0.46	30906.41
129.38	505.77	37101.50	-0.46	36999.11
135.00	240.20	38173.92	-0.46	35247.43
140.62	211.07	38720.09	-0.46	34420.50
146.25	-311.86	38457.92	-0.46	36252.87
151.88	-1476.28	37891.58	-0.46	34524.41
157.50	-2493.43	36700.96	-0.46	27558.99
163.12	-2896.28	36103.08	-0.46	16320.36
168.75	-2818.55	36242.09	-0.46	1846.96
174.38	-2742.68	36160.38	-0.46	3792.83
180.00	-2525.40	36541.47	-0.46	-1398.51
185.62	-2043.82	36378.14	-0.46	-9644.38
191.25	-1531.36	35662.57	-0.46	-5092.68
196.88	-1459.68	35127.14	-0.46	3301.89
202.50	-1494.01	35027.66	-0.46	8926.02
208.12	-933.62	35341.24	-0.46	11776.78
213.75	-202.37	36118.37	-0.46	14671.97
219.38	219.79	36740.74	-0.46	8884.90
225.00	79.61	37441.60	-0.46	12388.36
230.62	-233.69	37798.40	-0.46	19775.30
236.25	262.20	37297.03	-0.46	15334.32
241.88	483.62	36459.06	-0.46	18619.45

AZ	RL04	RQ10	RQ11	RQ12
247.50	1124.16	35877.34	-0.46	24574.18
253.12	2144.28	36239.38	-0.46	30959.09
258.75	2600.45	36382.07	-0.46	40711.68
264.38	2714.93	36264.29	-0.46	40893.16
270.00	2553.75	36184.89	-0.46	37439.84
275.62	2173.96	36022.78	-0.46	34911.61
281.25	2139.02	35728.76	-0.46	33689.44
286.88	2472.01	35449.00	-0.46	27428.18
292.50	3041.63	35584.14	-0.46	23459.31
298.12	3317.45	35839.82	-0.46	23329.88
303.75	3436.26	36466.43	-0.46	11719.44
309.38	3374.93	37342.99	-0.46	6519.71
315.00	3464.33	38554.28	-0.46	6313.22
320.62	3608.83	38902.59	-0.46	4272.86
326.25	3541.41	38257.57	-0.46	5030.40
331.88	3481.45	37085.67	-0.46	5501.11
337.50	3399.79	36027.24	-0.46	13918.82
343.12	3042.36	36048.12	-0.46	25227.85
348.75	2717.74	35975.86	-0.46	36060.41
354.38	2623.52	35334.12	-0.46	38621.88
0.00	2545.95	35090.85	-0.46	37003.64
5.62	2383.76	35045.45	-0.46	46009.36
11.25	2476.68	34814.66	-0.46	44160.64
16.88	2779.54	34279.59	-0.46	32143.71
22.50	2758.04	34208.77	-0.46	31706.40
28.12	2294.06	34735.36	-0.46	26694.82
33.75	1592.59	35754.41	-0.46	23316.95
39.38	960.44	37064.59	-0.46	22169.32
45.00	888.54	38116.58	-0.46	22144.51
50.62	1075.21	38726.21	-0.46	20147.37
56.25	1603.74	38143.23	-0.46	23534.35
61.88	2389.77	37133.91	-0.46	25162.34
67.50	2935.65	36676.21	-0.46	17645.45
73.12	2929.05	36530.16	-0.46	11684.97
78.75	2582.80	36222.61	-0.46	3890.53
84.38	2328.38	36005.91	-0.46	-4731.66

AZ	RL04	RQ10	RQ11	RQ12
90.00	1955.13	35671.64	-0.46	1775.27
95.62	1439.92	35169.70	-0.46	5621.47
101.25	1366.19	34827.77	-0.46	2410.78
106.88	1548.66	34107.03	-0.46	14296.18
112.50	1437.81	34309.59	-0.46	20816.31
118.12	871.20	35423.56	-0.46	19751.88
123.75	754.15	36539.94	-0.46	32257.48
129.38	547.04	37523.82	-0.46	36401.24
135.00	237.99	38336.81	-0.46	34209.13
140.62	257.26	38556.62	-0.46	34018.64
146.25	-440.55	38848.42	-0.46	36051.57
151.88	-1501.78	37991.87	-0.46	34417.62
157.50	-2466.03	36996.85	-0.46	32053.45
163.12	-2964.56	36589.19	-0.46	21338.20
168.75	-2830.16	36467.51	-0.46	9429.11
174.38	-2743.72	36504.51	-0.46	11156.10
180.00	-2561.61	36266.00	-0.46	1299.99
185.62	-1951.55	36096.26	-0.46	-8482.27
191.25	-1582.88	35744.69	-0.46	-3804.89
196.88	-1550.36	35042.33	-0.46	1475.98
202.50	-1588.50	34704.42	-0.46	9561.97
208.12	-1194.75	35511.03	-0.46	12158.10
213.75	-333.90	36089.31	-0.46	13119.34
219.38	236.94	36748.01	-0.46	12200.31
225.00	-175.68	37894.87	-0.46	18181.92
230.62	-515.44	38090.11	-0.46	20578.81
236.25	165.20	37512.38	-0.46	12542.48
241.88	464.18	36467.67	-0.46	14825.12
247.50	952.22	36004.40	-0.46	19741.79
253.12	2021.19	36184.93	-0.46	30336.95
258.75	2599.34	36465.53	-0.46	40844.23
264.38	2642.99	36348.70	-0.46	40257.75
270.00	2441.78	36213.22	-0.46	32361.57
275.62	1769.53	35700.42	-0.46	31760.79
281.25	1662.67	35426.10	-0.46	30273.19
286.88	2193.89	35297.35	-0.46	25313.66

AZ	RL04	RQ10	RQ11	RQ12
292.50	2813.03	35606.47	-0.46	24331.54
298.12	3312.78	35870.36	-0.46	22179.53
303.75	3436.06	36643.22	-0.46	13199.20
309.38	3443.39	37558.44	-0.46	9409.21
315.00	3367.72	38696.06	-0.46	7876.58
320.62	3474.97	39321.07	-0.46	4797.29
326.25	3528.97	38858.66	-0.46	5440.05
331.88	3400.58	37231.04	-0.46	3887.46
337.50	3401.64	36076.78	-0.46	11074.79
343.12	2982.57	36158.14	-0.46	23388.71
348.75	2691.72	35812.98	-0.46	30521.23
354.38	2641.22	35290.07	-0.46	34102.32
0.00	2455.91	35107.26	-0.46	34621.12
5.62	2491.18	34998.73	-0.46	40722.93
11.25	2597.64	34546.94	-0.46	37549.59
16.88	3015.26	34071.83	-0.46	31502.21
22.50	3091.32	34124.16	-0.46	30066.30
28.12	2439.95	34668.67	-0.46	25763.17
33.75	1542.43	35681.33	-0.46	23642.27
39.38	823.74	37157.17	-0.46	22301.91
45.00	767.57	38327.93	-0.46	24489.30
50.62	796.53	38669.89	-0.46	25353.90
56.25	1137.73	38013.53	-0.46	26830.68
61.88	2172.88	36842.27	-0.46	24240.03
67.50	2716.48	35779.80	-0.46	18724.54
73.12	2682.69	35707.00	-0.46	12458.34
78.75	2386.35	35983.11	-0.46	3423.93
84.38	2263.73	35438.26	-0.46	3221.76
90.00	2022.95	34929.90	-0.46	4620.10
95.62	1422.40	34668.96	-0.46	6990.37
101.25	1177.91	34080.64	-0.46	11839.62
106.88	1172.09	33668.83	-0.46	20218.01
112.50	1050.32	33947.09	-0.46	23946.03
118.12	697.38	35145.29	-0.46	25225.07
123.75	579.92	36369.86	-0.46	31548.68
129.38	417.69	37455.10	-0.46	37496.12

AZ	RL04	RQ10	RQ11	RQ12
135.00	207.31	37971.91	-0.46	36508.57
140.62	192.67	38788.03	-0.46	33706.82
146.25	-373.69	38809.91	-0.46	35515.56
151.88	-1681.15	38029.76	-0.46	34270.53
157.50	-2639.60	37163.79	-0.46	30683.73
163.12	-2908.31	36715.39	-0.46	17623.24
168.75	-2876.82	36305.08	-0.46	9434.59
174.38	-2710.06	36363.35	-0.46	7891.32
180.00	-2474.26	36157.14	-0.46	-1792.49
185.62	-2080.97	36211.52	-0.46	-7082.52
191.25	-1603.07	35763.63	-0.46	-5434.17
196.88	-1432.29	34984.17	-0.46	1797.74
202.50	-1381.65	34941.71	-0.46	7587.20
208.12	-896.31	35616.88	-0.46	8334.58
213.75	-144.09	36158.09	-0.46	11596.78
219.38	315.15	37151.82	-0.46	10060.82
225.00	48.38	38104.03	-0.46	14369.79
230.62	-263.62	38277.08	-0.46	16226.18
236.25	165.02	37677.10	-0.46	13194.62
241.88	559.93	36456.33	-0.46	15570.95
247.50	1218.95	35838.41	-0.46	20265.36
253.12	2343.56	36133.29	-0.46	31121.45
258.75	2985.56	36374.13	-0.46	42125.73
264.38	2767.30	36152.14	-0.46	39808.40
270.00	2510.83	35672.79	-0.46	34405.91
275.62	1919.28	35777.26	-0.46	32961.21
281.25	1935.91	35370.10	-0.46	30488.67
286.88	2592.50	35197.91	-0.46	24041.51
292.50	3253.20	35588.84	-0.46	27440.26
298.12	3485.26	35768.91	-0.46	24323.14
303.75	3434.13	36552.80	-0.46	9315.66
309.38	3438.22	37545.86	-0.46	5128.36
315.00	3338.07	38758.73	-0.46	5450.32
320.62	3420.89	39014.74	-0.46	5292.61
326.25	3643.30	38193.91	-0.46	3644.01
331.88	3473.43	36769.68	-0.46	4814.17

AZ	RL04	RQ10	RQ11	RQ12
337.50	3389.57	35823.74	-0.46	14218.44
343.12	2950.42	35583.84	-0.46	25908.05
348.75	2504.99	35412.21	-0.46	33623.20
354.38	2543.76	35118.91	-0.46	36738.59
0.00	2629.47	35016.21	-0.46	34575.18
5.62	2505.10	34909.08	-0.46	42162.15
11.25	2634.65	34860.24	-0.46	40631.33
16.88	2978.55	34416.60	-0.46	30238.75
22.50	2831.50	34564.53	-0.46	30423.88
28.12	2274.27	35227.70	-0.46	25131.55
33.75	1538.97	36141.76	-0.46	21409.56
39.38	887.85	37268.81	-0.46	20380.70
45.00	859.99	38361.31	-0.46	23819.45
50.62	956.76	38335.49	-0.46	21978.67
56.25	1475.43	37763.46	-0.46	23402.10
61.88	2394.06	36777.86	-0.46	25807.91
67.50	2898.78	36088.71	-0.46	18235.26
73.12	2751.84	36207.18	-0.46	14000.50
78.75	2656.73	36228.49	-0.46	7680.99
84.38	2389.16	35856.68	-0.46	62.48
90.00	2020.79	35888.20	-0.46	3344.17
95.62	1577.96	35331.96	-0.46	7059.24
101.25	1299.30	34729.79	-0.46	9182.15
106.88	1342.82	34145.07	-0.46	16803.76
112.50	1269.55	34335.38	-0.46	18128.57
118.12	809.24	35451.52	-0.46	19935.29
123.75	634.94	36530.00	-0.46	28864.82
129.38	558.80	37160.82	-0.46	37070.69
135.00	212.50	37909.62	-0.46	35343.51
140.62	142.75	38599.24	-0.46	34833.80
146.25	-217.63	38642.58	-0.46	38483.93
151.88	-1609.12	37905.98	-0.46	34910.99
157.50	-2668.21	36828.61	-0.46	29105.40
163.12	-2816.52	36435.56	-0.46	19523.56
168.75	-2893.37	36488.34	-0.46	7310.76
174.38	-2743.08	36517.06	-0.46	7912.90

AZ	RL04	RQ10	RQ11	RQ12
180.00	-2511.26	36581.87	-0.46	558.69
185.62	-2079.11	36405.60	-0.46	-10272.88
191.25	-1709.10	35748.37	-0.46	-6615.59
196.88	-1668.52	35063.59	-0.46	258.86
202.50	-1432.41	34738.81	-0.46	6890.99
208.12	-1025.58	35174.52	-0.46	8768.14
213.75	-291.06	36273.33	-0.46	16322.72
219.38	242.40	36962.03	-0.46	12890.33
225.00	71.87	37586.27	-0.46	14185.69
230.62	-113.36	37885.35	-0.46	19912.44
236.25	201.26	37382.77	-0.46	16511.60
241.88	551.93	36411.35	-0.46	16696.91
247.50	1278.74	35967.14	-0.46	22222.46
253.12	2147.40	36343.43	-0.46	31439.12
258.75	2795.02	36690.28	-0.46	41172.06
264.38	2717.58	36269.07	-0.46	41377.78
270.00	2468.68	36234.74	-0.46	39477.06
275.62	2082.45	35895.06	-0.46	35798.98
281.25	1861.54	35400.79	-0.46	34606.82
286.88	2313.88	34970.75	-0.46	28884.09
292.50	3030.50	34874.02	-0.46	25511.02
298.12	3389.69	35281.02	-0.46	27129.92
303.75	3371.27	36139.75	-0.46	12706.49
309.38	3387.20	37066.38	-0.46	6873.00
315.00	3335.97	38619.20	-0.46	9492.18
320.62	3549.60	38927.36	-0.46	4650.16
326.25	3621.54	38152.43	-0.46	4011.36
331.88	3495.68	36925.22	-0.46	3995.49
337.50	3334.35	36020.04	-0.46	11057.37
343.12	2954.34	35998.37	-0.46	19965.74
348.75	2634.21	35874.00	-0.46	30718.63
354.38	2554.87	35122.19	-0.46	32482.08
0.00	2462.49	34908.65	-0.46	31547.24
5.62	2387.36	34926.58	-0.46	44369.37
11.25	2634.05	34281.84	-0.46	41817.22
16.88	3004.15	33508.35	-0.46	31034.01

AZ	RL04	RQ10	RQ11	RQ12
22.50	2861.51	33747.96	-0.46	30626.77
28.12	2285.38	34461.39	-0.46	24320.83
33.75	1481.49	35683.48	-0.46	22097.14
39.38	781.02	37229.93	-0.46	25765.04
45.00	749.94	38423.89	-0.46	23761.87
50.62	936.87	38905.79	-0.46	21998.95
56.25	1457.98	38318.65	-0.46	22272.00
61.88	2432.41	37253.21	-0.46	22826.91
67.50	2972.01	36332.83	-0.46	18810.96
73.12	2706.76	36210.77	-0.46	10123.03
78.75	2552.64	35981.46	-0.46	1621.50
84.38	2411.19	35809.66	-0.46	-3946.90
90.00	1982.68	35260.43	-0.46	-57.25
95.62	1457.49	34812.05	-0.46	5345.48
101.25	1200.92	34448.21	-0.46	6106.53
106.88	1476.27	33932.67	-0.46	16470.09
112.50	1290.51	34156.49	-0.46	19817.53
118.12	919.64	35563.63	-0.46	19829.92
123.75	673.88	36496.50	-0.46	29573.86
129.38	503.92	37756.84	-0.46	33343.18
135.00	331.28	38878.89	-0.46	33241.79
140.62	213.92	39475.77	-0.46	33051.31
146.25	-223.62	39253.71	-0.46	34936.98
151.88	-1486.31	38296.95	-0.46	32992.26
157.50	-2525.31	37079.57	-0.46	28834.52
163.12	-2806.00	36491.21	-0.46	19686.87
168.75	-2904.33	35943.84	-0.46	4812.64
174.38	-2749.76	36124.72	-0.46	7882.14
180.00	-2552.34	36099.41	-0.46	-852.68
185.62	-1987.18	36018.54	-0.46	-11375.56
191.25	-1422.90	35419.72	-0.46	-5186.56
196.88	-1415.53	34757.12	-0.46	690.00
202.50	-1389.70	34754.26	-0.46	9796.88
208.12	-971.16	35642.11	-0.46	13652.04
213.75	-154.59	36526.07	-0.46	14852.15
219.38	320.76	37344.06	-0.46	13237.31

AZ	RL04	RQ10	RQ11	RQ12
225.00	115.67	37918.41	-0.46	16321.65
230.62	44.41	38101.69	-0.46	23584.94
236.25	243.36	37355.92	-0.46	19981.74
241.88	525.61	36130.99	-0.46	19051.41
247.50	1330.07	35650.06	-0.46	26132.99
253.12	2248.44	35902.39	-0.46	32422.63
258.75	2636.62	35987.78	-0.46	43960.02
264.38	2585.27	35754.61	-0.46	45267.84
270.00	2493.47	35672.19	-0.46	39706.90
275.62	2105.94	35645.21	-0.46	36069.69
281.25	1834.91	35350.97	-0.46	35761.10
286.88	2274.65	35147.75	-0.46	29647.63
292.50	2958.56	35178.83	-0.46	26647.84
298.12	3396.63	35860.60	-0.46	25699.51
303.75	3518.35	36541.74	-0.46	11254.66
309.38	3338.65	37452.24	-0.46	6806.42
315.00	3349.08	38610.61	-0.46	10205.97
320.62	3592.11	38830.75	-0.46	4757.62
326.25	3601.52	38104.44	-0.46	5552.06
331.88	3486.68	36648.73	-0.46	5537.47
337.50	3346.70	35794.74	-0.46	11727.30
343.12	2863.38	35765.43	-0.46	25522.38
348.75	2405.54	35486.79	-0.46	31838.32
354.38	2502.56	35210.42	-0.46	31984.51
0.00	2621.49	35470.75	-0.46	35471.51
5.62	2486.97	35240.64	-0.46	45353.28
11.25	2668.13	34805.60	-0.46	41383.27
16.88	3025.65	34346.32	-0.46	34499.46
22.50	3099.10	34484.72	-0.46	32289.24
28.12	2553.61	35055.87	-0.46	25952.21
33.75	1496.87	36105.17	-0.46	23008.21
39.38	958.87	37167.78	-0.46	21951.30
45.00	833.59	38000.18	-0.46	20503.15
50.62	972.90	38502.58	-0.46	20708.02
56.25	1408.94	38080.87	-0.46	21433.84
61.88	2206.32	36948.44	-0.46	18776.29

AZ	RL04	RQ10	RQ11	RQ12
67.50	2922.73	36357.01	-0.46	16910.49
73.12	2901.38	36224.70	-0.46	10223.77
78.75	2663.80	36307.25	-0.46	-2557.68
84.38	2481.00	35836.73	-0.46	-3646.97
90.00	2259.00	35620.81	-0.46	25.10
95.62	1721.12	35214.34	-0.46	4030.06
101.25	1356.11	34533.47	-0.46	5647.02
106.88	1482.98	33876.91	-0.46	13995.65
112.50	1269.26	33893.63	-0.46	17356.52
118.12	791.00	34676.39	-0.46	19134.26
123.75	637.32	35955.41	-0.46	28890.07
129.38	455.04	37133.07	-0.46	30285.91
135.00	403.55	37953.17	-0.46	34236.36
140.62	180.18	38759.06	-0.46	34393.44
146.25	-386.33	38778.20	-0.46	32234.90
151.88	-1572.26	38099.44	-0.46	33710.82
157.50	-2484.11	37355.78	-0.46	29991.80
163.12	-2845.79	36552.57	-0.46	17569.84
168.75	-2874.98	36360.70	-0.46	8229.68
174.38	-2765.33	36158.06	-0.46	7250.53
180.00	-2549.43	36055.11	-0.46	-1406.19
185.62	-2093.72	35878.14	-0.46	-7548.30
191.25	-1624.36	35452.92	-0.46	-3038.92
196.88	-1651.42	34671.74	-0.46	1626.04
202.50	-1586.33	34684.79	-0.46	9233.50
208.12	-1091.35	35216.71	-0.46	10805.03
213.75	-280.26	36046.93	-0.46	12037.53
219.38	306.59	36975.70	-0.46	13553.16
225.00	45.39	37847.27	-0.46	16418.27
230.62	-341.34	38290.60	-0.46	20167.55
236.25	126.52	37693.85	-0.46	16487.52
241.88	457.51	36833.16	-0.46	15741.15
247.50	1030.29	36126.68	-0.46	23995.63
253.12	1910.07	36194.33	-0.46	31884.13
258.75	2588.41	36214.82	-0.46	41858.16
264.38	2759.69	35962.48	-0.46	41826.93

AZ	RL04	RQ10	RQ11	RQ12
270.00	2452.24	35829.85	-0.46	37174.56
275.62	1940.17	35867.71	-0.46	36658.88
281.25	1881.57	35414.57	-0.46	35876.82
286.88	2487.91	35287.41	-0.46	32374.95
292.50	3187.42	35675.16	-0.46	29603.27
298.12	3398.89	35886.05	-0.46	28371.01
303.75	3525.78	36664.84	-0.46	18359.02
309.38	3409.53	37761.27	-0.46	14088.15
315.00	3321.93	38871.43	-0.46	13593.82
320.62	3419.99	39300.81	-0.46	9736.01
326.25	3546.45	38774.81	-0.46	9317.49
331.88	3549.39	37106.89	-0.46	5751.34
337.50	3378.18	36121.79	-0.46	13576.92
343.12	2946.45	36005.46	-0.46	23341.85
348.75	2554.96	35862.03	-0.46	29692.20
354.38	2576.48	35321.94	-0.46	36384.87
0.00	2619.25	35223.18	-0.46	35854.02
5.62	2364.21	35210.82	-0.46	42565.35
11.25	2622.80	34889.93	-0.46	41531.01
16.88	3084.39	34274.35	-0.46	31306.69
22.50	3000.16	34392.94	-0.46	29725.94
28.12	2503.04	35252.28	-0.46	23811.60
33.75	1569.27	35964.74	-0.46	18826.36
39.38	930.45	37063.65	-0.46	18814.65
45.00	765.85	38385.60	-0.46	21371.08
50.62	900.71	38589.05	-0.46	18663.66
56.25	1295.52	37959.44	-0.46	19475.03
61.88	2217.98	36893.84	-0.46	21536.96
67.50	2908.36	35952.68	-0.46	17050.41
73.12	2715.46	35806.48	-0.46	9505.27
78.75	2640.86	35840.84	-0.46	-1593.52
84.38	2518.79	35846.86	-0.46	-6193.85
90.00	2116.67	35635.53	-0.46	-5083.29
95.62	1575.05	35027.46	-0.46	655.65
101.25	1183.86	34371.93	-0.46	1515.86
106.88	1307.16	33964.23	-0.46	9979.08

AZ	RL04	RQ10	RQ11	RQ12
112.50	1186.49	34177.92	-0.46	13561.17
118.12	649.04	35282.79	-0.46	14006.06
123.75	592.47	36421.87	-0.46	24881.72
129.38	502.79	37209.96	-0.46	32926.83
135.00	222.80	38270.27	-0.46	34577.63
140.62	244.06	38784.30	-0.46	32889.12
146.25	-243.07	38473.41	-0.46	34403.44
151.88	-1528.37	37859.06	-0.46	36156.94
157.50	-2576.76	36844.94	-0.46	29220.91
163.12	-2788.61	36585.48	-0.46	22401.24
168.75	-2874.72	36198.24	-0.46	9469.98
174.38	-2835.17	36091.23	-0.46	6248.94
180.00	-2567.28	36184.03	-0.46	2153.43
185.62	-2205.88	36229.18	-0.46	-8058.55
191.25	-1712.01	35753.07	-0.46	-4611.08
196.88	-1483.70	35016.90	-0.46	4261.19
202.50	-1613.93	34710.78	-0.46	8467.16
208.12	-1133.51	35517.99	-0.46	11029.58
213.75	-267.23	36355.74	-0.46	17651.57
219.38	309.41	36924.89	-0.46	16415.18
225.00	163.58	37512.90	-0.46	18655.72
230.62	-283.14	37778.16	-0.46	20238.78
236.25	161.79	37127.89	-0.46	18001.33
241.88	478.64	36321.29	-0.46	17785.52
247.50	978.08	35743.05	-0.46	22313.23
253.12	1764.71	36027.02	-0.46	31690.93
258.75	2539.96	36214.79	-0.46	41130.23
264.38	2609.37	35916.12	-0.46	45083.74
270.00	2275.54	35970.07	-0.46	42440.43
275.62	2045.81	35805.97	-0.46	40345.15
281.25	1871.25	35411.84	-0.46	37429.83
286.88	2389.12	34946.75	-0.46	33623.71
292.50	3124.99	35101.78	-0.46	33140.68
298.12	3303.57	35431.35	-0.46	27659.13
303.75	3486.15	36189.22	-0.46	17264.25
309.38	3473.24	37043.15	-0.46	12094.18

AZ	RL04	RQ10	RQ11	RQ12
315.00	3228.82	38235.30	-0.46	11163.31
320.62	3457.24	38860.09	-0.46	9087.25
326.25	3598.24	38090.24	-0.46	6248.68
331.88	3559.91	36987.38	-0.46	3673.78
337.50	3360.41	36105.67	-0.46	13076.23
343.12	3033.99	35865.40	-0.46	20430.63
348.75	2728.70	35822.14	-0.46	31508.38
354.38	2632.79	35390.77	-0.46	35264.82
0.00	2780.50	35310.98	-0.46	33428.12
5.62	2598.67	35157.59	-0.46	42303.98
11.25	2636.12	34577.22	-0.46	41080.46
16.88	2992.25	34175.56	-0.46	30318.04
22.50	2919.64	34303.71	-0.46	28827.96
28.12	2534.54	34792.70	-0.46	23892.06
33.75	1761.39	35898.07	-0.46	20680.94
39.38	974.06	37237.93	-0.46	20847.43
45.00	909.62	38317.29	-0.46	21366.94
50.62	1156.50	38466.34	-0.46	21152.94
56.25	1696.21	38320.75	-0.46	21945.73
61.88	2583.51	37246.63	-0.46	20274.96
67.50	3045.73	36357.08	-0.46	15265.47
73.12	2850.07	36148.54	-0.46	6216.88
78.75	2887.21	36353.91	-0.46	-365.93
84.38	2672.52	36071.04	-0.46	-4179.02
90.00	2141.72	35803.95	-0.46	-5345.88
95.62	1718.40	35122.52	-0.46	3856.15
101.25	1404.40	34668.07	-0.46	2406.32
106.88	1481.39	34241.17	-0.46	7905.68
112.50	1506.97	34480.90	-0.46	19233.15
118.12	916.26	35597.61	-0.46	15182.09
123.75	634.34	36569.26	-0.46	24731.99
129.38	537.86	37416.11	-0.46	31610.79
135.00	267.90	38372.34	-0.46	31227.15
140.62	291.63	38771.61	-0.46	31934.82
146.25	-273.90	38806.02	-0.46	35485.14
151.88	-1533.60	38229.24	-0.46	32458.44

AZ	RL04	RQ10	RQ11	RQ12
157.50	-2493.24	37245.22	-0.46	29459.89
163.12	-2821.89	36573.43	-0.46	22208.83
168.75	-2773.43	36226.97	-0.46	10401.73
174.38	-2823.92	36060.39	-0.46	9030.61
180.00	-2590.54	35957.35	-0.46	2293.76
185.62	-2181.87	35852.91	-0.46	-5039.44
191.25	-1749.60	35622.51	-0.46	-3034.47
196.88	-1791.21	34757.96	-0.46	4506.10
202.50	-1866.62	34723.09	-0.46	9968.81
208.12	-1274.90	35372.07	-0.46	14208.35
213.75	-316.17	36188.40	-0.46	17106.22
219.38	254.17	37073.41	-0.46	15156.56
225.00	-132.03	37920.78	-0.46	19813.18
230.62	-517.05	38114.23	-0.46	22824.18
236.25	124.07	37428.21	-0.46	18283.11
241.88	405.99	36242.38	-0.46	17929.28
247.50	1033.10	35709.86	-0.46	22216.51
253.12	1956.08	36055.24	-0.46	34435.50
258.75	2418.68	36135.01	-0.46	42726.44
264.38	2475.81	35977.38	-0.46	42279.40
270.00	2156.02	35972.57	-0.46	42496.37
275.62	1806.39	35650.94	-0.46	36518.82
281.25	1925.04	35475.25	-0.46	39166.86
286.88	2433.22	35174.16	-0.46	36290.46
292.50	3053.41	35065.68	-0.46	31167.75
298.12	3433.23	35586.33	-0.46	32523.90
303.75	3460.23	36229.71	-0.46	20377.29
309.38	3289.89	37312.53	-0.46	11724.49
315.00	3295.17	38546.76	-0.46	12697.69
320.62	3485.95	38815.03	-0.46	9015.59
326.25	3548.11	38123.43	-0.46	6876.14
331.88	3520.82	37084.19	-0.46	5630.86
337.50	3318.38	36010.25	-0.46	6870.27
343.12	2853.32	36130.85	-0.46	18944.98
348.75	2702.35	36193.11	-0.46	29540.89
354.38	2775.77	35442.94	-0.46	28810.38

AZ	RL04	RQ10	RQ11	RQ12
0.00	2907.36	35132.92	-0.46	32042.58
5.62	2927.61	34961.22	-0.46	39642.27
11.25	2785.21	34741.34	-0.46	37763.39
16.88	3004.43	34286.52	-0.46	30081.27
22.50	3083.17	34427.46	-0.46	30421.29
28.12	2572.70	35129.38	-0.46	24949.00
33.75	1651.43	36083.41	-0.46	22429.12
39.38	952.70	36895.75	-0.46	20064.96
45.00	834.33	37950.94	-0.46	19678.87
50.62	1112.65	38547.14	-0.46	22949.37
56.25	1619.83	38058.62	-0.46	22979.75
61.88	2455.55	37131.68	-0.46	21633.85
67.50	3014.07	36486.00	-0.46	17460.32
73.12	3064.88	36129.31	-0.46	9727.10
78.75	2748.21	36133.59	-0.46	1245.65
84.38	2566.88	36041.37	-0.46	-4950.92
90.00	2340.90	35558.41	-0.46	-3306.85
95.62	1680.09	34883.66	-0.46	2895.39
101.25	1406.83	34312.24	-0.46	4683.91
106.88	1430.95	34008.93	-0.46	11061.15
112.50	1336.04	34121.25	-0.46	15463.45
118.12	899.24	35269.18	-0.46	17953.55
123.75	598.41	36435.91	-0.46	26190.39
129.38	480.18	37317.46	-0.46	30916.46
135.00	308.53	38081.05	-0.46	32658.08
140.62	282.77	38865.37	-0.46	36716.50
146.25	-243.56	39024.98	-0.46	35512.26
151.88	-1381.82	38359.78	-0.46	34356.80
157.50	-2499.17	37343.72	-0.46	30586.19
163.12	-2870.71	36665.19	-0.46	17691.50
168.75	-2738.97	36454.68	-0.46	7640.79
174.38	-2830.11	36172.29	-0.46	6935.34
180.00	-2625.77	36221.50	-0.46	-515.36
185.62	-2032.11	36220.55	-0.46	-5597.55
191.25	-1521.11	35396.41	-0.46	-5129.75
196.88	-1370.22	34767.46	-0.46	508.48

AZ	RL04	RQ10	RQ11	RQ12
202.50	-1418.08	34744.07	-0.46	9975.45
208.12	-1019.82	35307.87	-0.46	12028.02
213.75	-302.59	36183.81	-0.46	14079.56
219.38	284.85	36990.89	-0.46	12766.04
225.00	-78.88	37838.39	-0.46	17326.08
230.62	-478.28	38069.87	-0.46	21055.16
236.25	94.90	37224.04	-0.46	17742.38
241.88	473.77	36344.96	-0.46	18546.50
247.50	1022.50	35764.29	-0.46	23106.63
253.12	1935.66	35948.41	-0.46	33977.86
258.75	2483.94	36261.14	-0.46	41000.02
264.38	2502.79	35954.01	-0.46	40597.75
270.00	2288.15	35694.00	-0.46	38338.61
275.62	1861.30	35649.03	-0.46	35305.03
281.25	1932.51	35119.56	-0.46	34192.92
286.88	2367.24	35100.32	-0.46	28282.54
292.50	3011.68	35409.29	-0.46	29788.35
298.12	3453.33	35804.22	-0.46	30286.56
303.75	3408.09	36459.23	-0.46	17013.27
309.38	3329.37	37385.52	-0.46	13140.62
315.00	3329.73	38410.60	-0.46	11442.11
320.62	3485.35	38958.96	-0.46	9792.49
326.25	3544.32	38268.75	-0.46	11784.07
331.88	3437.77	36690.78	-0.46	7245.34
337.50	3476.93	35933.01	-0.46	14734.40
343.12	2943.86	35924.83	-0.46	24403.55
348.75	2511.90	35608.33	-0.46	30018.93
354.38	2564.46	35465.52	-0.46	32982.48
0.00	2482.36	35440.79	-0.46	33556.94
5.62	2559.56	35188.64	-0.46	40667.89
11.25	2565.26	34857.74	-0.46	40705.24
16.88	2863.83	34258.82	-0.46	28850.90
22.50	3015.88	34500.70	-0.46	28259.34
28.12	2521.14	35189.31	-0.46	27026.42
33.75	1685.14	35951.55	-0.46	20810.70
39.38	844.80	37174.32	-0.46	19498.81

AZ	RL04	RQ10	RQ11	RQ12
45.00	863.53	38193.42	-0.46	21705.05
50.62	1037.81	38314.17	-0.46	21014.83
56.25	1399.12	37873.69	-0.46	19061.93
61.88	2264.90	37104.39	-0.46	18567.56
67.50	2790.02	35951.83	-0.46	15013.59
73.12	2648.71	36103.77	-0.46	6540.39
78.75	2492.90	36331.87	-0.46	1623.77
84.38	2422.52	35905.89	-0.46	-4311.83
90.00	2241.49	35482.94	-0.46	-1432.76
95.62	1669.29	34946.09	-0.46	1355.66
101.25	1312.91	34440.86	-0.46	2697.53
106.88	1429.46	33797.43	-0.46	13166.95
112.50	1343.33	34010.23	-0.46	17489.73
118.12	771.06	35176.93	-0.46	20722.06
123.75	601.07	36215.54	-0.46	26982.17
129.38	440.65	36906.86	-0.46	31419.68
135.00	249.54	37841.42	-0.46	36704.53
140.62	274.70	38479.71	-0.46	33687.63
146.25	-368.89	38632.81	-0.46	35419.80
151.88	-1610.56	37881.45	-0.46	34098.09
157.50	-2447.30	37060.53	-0.46	27626.94
163.12	-2829.01	36517.30	-0.46	18090.38
168.75	-2917.96	36297.34	-0.46	10244.83
174.38	-2707.40	36572.69	-0.46	8331.59
180.00	-2597.71	36684.92	-0.46	2003.90
185.62	-2171.19	36123.11	-0.46	-9521.45
191.25	-1581.04	35725.65	-0.46	-7814.58
196.88	-1490.38	34921.62	-0.46	3006.26
202.50	-1463.65	34665.75	-0.46	10828.45
208.12	-1062.07	35490.85	-0.46	11349.30
213.75	-204.74	36348.21	-0.46	12531.84
219.38	268.83	36911.25	-0.46	9959.25
225.00	118.11	37754.60	-0.46	13951.54
230.62	-172.04	38023.02	-0.46	18927.78
236.25	128.80	37469.23	-0.46	14191.20
241.88	546.59	36635.60	-0.46	15048.25

AZ	RL04	RQ10	RQ11	RQ12
247.50	1259.39	36248.42	-0.46	22366.84
253.12	2118.07	36552.72	-0.46	32407.79
258.75	2589.92	36648.48	-0.46	42516.32
264.38	2475.98	36114.06	-0.46	41714.56
270.00	2418.50	35988.25	-0.46	39242.10
275.62	1961.73	35984.16	-0.46	36986.33
281.25	1785.60	35608.34	-0.46	31454.01
286.88	2458.73	35167.81	-0.46	30839.95
292.50	3091.58	35119.17	-0.46	31052.06
298.12	3375.02	35493.14	-0.46	25341.35
303.75	3451.63	36531.02	-0.46	15454.03
309.38	3489.50	37406.15	-0.46	8207.60
315.00	3265.53	38506.75	-0.46	7499.57
320.62	3447.53	38796.44	-0.46	6751.53
326.25	3594.98	38210.90	-0.46	5220.66
331.88	3471.04	36904.63	-0.46	2585.12
337.50	3405.08	36193.69	-0.46	12194.67
343.12	3001.51	35808.52	-0.46	22354.86
348.75	2507.55	35431.29	-0.46	30756.67
354.38	2539.46	35196.44	-0.46	37178.27

Appendix G: Blade Root Pitch/Flap/Lag Angles

AZ	FLAP1	FLAP2	FLAP3	FLAP4	LEADLAG1	LEADLAG2	LEADLAG3
0.00	2.21	2.36	1.77	2.19	5.19	5.52	4.28
5.62	2.21	2.48	1.87	2.25	4.98	5.53	3.84
11.25	2.15	2.51	1.86	2.13	5.12	5.20	3.60
16.88	2.13	2.63	1.84	1.99	5.55	5.27	3.82
22.50	2.05	2.74	1.78	1.83	5.42	5.40	3.71
28.12	2.02	2.91	1.71	1.74	5.12	5.30	3.56
33.75	1.95	3.16	1.70	1.61	5.35	5.29	3.81
39.38	1.87	3.29	1.61	1.51	5.63	5.48	3.93
45.00	1.89	3.50	1.61	1.45	5.71	5.60	3.71
50.62	2.04	3.58	1.56	1.28	5.31	5.54	3.66
56.25	2.16	3.54	1.54	1.16	5.14	5.55	3.80
61.88	2.31	3.47	1.59	1.00	5.59	5.55	3.62
67.50	2.47	3.42	1.60	0.80	6.06	5.46	3.34
73.12	2.70	3.43	1.66	0.64	6.09	5.66	3.42
78.75	2.98	3.39	1.58	0.50	5.72	5.76	3.43
84.38	3.21	3.40	1.64	0.43	5.65	5.62	3.28
90.00	3.45	3.39	1.75	0.43	6.01	5.31	3.31
95.62	3.55	3.33	1.81	0.44	6.29	5.15	3.32
101.25	3.60	3.31	1.96	0.44	6.44	5.43	3.22
106.88	3.44	3.14	2.02	0.34	6.30	5.58	3.18
112.50	3.20	3.06	2.09	0.28	6.14	5.34	3.27
118.12	3.14	2.97	2.27	0.21	6.32	5.32	3.27
123.75	3.02	2.79	2.45	0.13	6.43	5.62	3.31
129.38	3.00	2.74	2.70	0.06	6.59	5.95	3.39
135.00	2.92	2.74	2.87	0.01	6.44	5.66	3.33
140.62	2.85	2.91	2.89	-0.02	6.32	5.39	3.61
146.25	2.85	3.07	2.83	-0.05	6.32	5.61	3.64
151.88	2.67	3.25	2.74	-0.07	6.37	6.30	3.47
157.50	2.47	3.53	2.72	-0.07	6.47	6.51	3.63
163.12	2.27	3.85	2.72	-0.11	6.26	5.83	3.73
168.75	2.06	4.21	2.65	-0.09	6.08	5.40	3.57
174.38	1.87	4.42	2.59	-0.08	6.28	5.83	3.36
180.00	1.75	4.65	2.46	0.01	6.62	6.39	3.34
185.62	1.74	4.81	2.45	0.07	6.69	6.50	3.24

AZ	FLAP1	FLAP2	FLAP3	FLAP4	LEADLAG1	LEADLAG2	LEADLAG3
191.25	1.69	4.75	2.40	0.11	6.35	5.89	3.17
196.88	1.65	4.58	2.24	0.27	6.19	5.57	3.32
202.50	1.53	4.37	2.16	0.35	6.31	6.00	3.27
208.12	1.47	4.28	2.04	0.53	6.29	6.45	3.29
213.75	1.44	4.26	1.89	0.81	6.36	6.50	3.57
219.38	1.40	4.15	1.83	0.97	6.27	5.97	3.53
225.00	1.32	4.11	1.96	1.12	6.15	5.68	3.42
230.62	1.34	4.02	2.06	1.13	6.00	5.90	3.51
236.25	1.33	3.88	2.21	1.03	5.79	6.61	3.77
241.88	1.36	3.70	2.42	0.97	5.76	6.77	4.05
247.50	1.34	3.48	2.60	0.94	5.65	5.94	4.02
253.12	1.36	3.30	2.91	0.93	5.41	5.61	3.79
258.75	1.42	3.13	3.09	0.93	5.22	6.25	3.83
264.38	1.38	3.00	3.21	0.89	5.17	6.84	3.96
270.00	1.47	3.04	3.34	0.83	5.00	6.59	3.97
275.62	1.58	3.05	3.34	0.74	4.66	5.79	3.95
281.25	1.70	3.05	3.18	0.66	4.63	5.81	4.06
286.88	1.78	2.92	3.00	0.57	4.69	6.37	4.11
292.50	1.88	2.83	2.85	0.50	4.56	6.50	4.03
298.12	2.01	2.85	2.76	0.40	4.49	5.95	4.09
303.75	2.12	2.75	2.67	0.28	4.52	5.60	4.24
309.38	2.27	2.71	2.60	0.22	4.58	6.15	4.11
315.00	2.47	2.62	2.54	0.29	4.52	6.63	3.91
320.62	2.54	2.56	2.49	0.36	4.55	6.39	3.97
326.25	2.57	2.58	2.42	0.48	4.72	5.79	4.32
331.88	2.51	2.55	2.19	0.69	4.68	5.44	4.46
337.50	2.45	2.51	1.99	1.02	4.65	5.82	4.09
343.12	2.46	2.44	1.87	1.36	4.70	5.89	3.67
348.75	2.42	2.43	1.77	1.65	4.95	5.42	3.94
354.38	2.38	2.45	1.73	1.90	5.26	5.26	4.37
0.00	2.27	2.44	1.74	2.06	5.15	5.51	4.18
5.62	2.25	2.51	1.86	2.14	5.03	5.58	3.69
11.25	2.13	2.59	1.89	2.04	5.26	5.31	3.61
16.88	2.07	2.66	1.83	1.87	5.45	5.19	3.82
22.50	1.99	2.75	1.78	1.78	5.29	5.43	3.76
28.12	1.94	2.91	1.76	1.67	5.07	5.40	3.54

AZ	FLAP1	FLAP2	FLAP3	FLAP4	LEADLAG1	LEADLAG2	LEADLAG3
33.75	1.91	3.15	1.69	1.59	5.40	5.24	3.83
39.38	1.84	3.32	1.58	1.47	5.68	5.37	3.89
45.00	1.92	3.45	1.58	1.38	5.53	5.72	3.60
50.62	2.08	3.54	1.59	1.27	5.20	5.80	3.72
56.25	2.21	3.50	1.56	1.12	5.16	5.47	3.76
61.88	2.42	3.47	1.61	0.97	5.69	5.42	3.56
67.50	2.53	3.42	1.64	0.79	6.11	5.55	3.37
73.12	2.76	3.42	1.64	0.61	5.99	5.69	3.34
78.75	3.10	3.43	1.63	0.48	5.68	5.64	3.39
84.38	3.24	3.42	1.71	0.40	5.65	5.48	3.17
90.00	3.45	3.42	1.77	0.40	6.01	5.42	3.20
95.62	3.61	3.36	1.81	0.38	6.31	5.31	3.26
101.25	3.55	3.35	1.94	0.39	6.35	5.28	3.10
106.88	3.36	3.21	2.03	0.31	6.21	5.48	3.14
112.50	3.17	3.06	2.11	0.25	6.16	5.39	3.25
118.12	3.04	2.97	2.33	0.21	6.34	5.29	3.21
123.75	2.99	2.86	2.51	0.14	6.40	5.43	3.31
129.38	2.94	2.78	2.76	0.05	6.36	5.73	3.30
135.00	2.88	2.83	2.95	-0.01	6.31	5.56	3.35
140.62	2.85	2.94	3.00	-0.05	6.25	5.41	3.47
146.25	2.80	3.12	2.95	-0.07	6.36	5.57	3.56
151.88	2.62	3.31	2.87	-0.08	6.43	6.08	3.43
157.50	2.44	3.56	2.81	-0.04	6.44	6.32	3.50
163.12	2.19	3.86	2.72	-0.03	6.28	5.90	3.76
168.75	1.97	4.18	2.70	-0.06	6.05	5.44	3.52
174.38	1.80	4.41	2.65	-0.01	6.28	5.80	3.26
180.00	1.70	4.62	2.45	0.07	6.62	6.13	3.33
185.62	1.62	4.80	2.42	0.12	6.57	6.14	3.20
191.25	1.70	4.76	2.35	0.18	6.29	5.78	3.16
196.88	1.56	4.57	2.20	0.29	6.22	5.69	3.26
202.50	1.49	4.39	2.17	0.42	6.36	6.05	3.27
208.12	1.46	4.29	2.10	0.64	6.27	6.32	3.26
213.75	1.43	4.27	1.95	0.81	6.29	6.13	3.61
219.38	1.37	4.20	1.89	1.00	6.33	5.86	3.61
225.00	1.33	4.11	1.99	1.16	6.20	5.74	3.30
230.62	1.33	4.01	2.07	1.15	6.04	6.00	3.40

AZ	FLAP1	FLAP2	FLAP3	FLAP4	LEADLAG1	LEADLAG2	LEADLAG3
236.25	1.34	3.87	2.26	1.08	5.80	6.41	3.79
241.88	1.34	3.68	2.40	1.02	5.76	6.50	4.16
247.50	1.35	3.47	2.63	0.99	5.71	6.06	4.14
253.12	1.37	3.27	2.91	1.00	5.42	5.70	3.66
258.75	1.41	3.10	3.10	1.00	5.30	6.01	3.72
264.38	1.40	2.99	3.27	0.95	5.23	6.35	4.06
270.00	1.46	3.01	3.36	0.87	5.01	6.26	4.04
275.62	1.60	3.04	3.40	0.80	4.71	5.87	3.86
281.25	1.73	3.02	3.21	0.69	4.60	5.81	3.99
286.88	1.82	2.91	3.04	0.63	4.66	6.15	4.05
292.50	1.91	2.82	2.86	0.58	4.56	6.01	3.94
298.12	2.04	2.79	2.76	0.50	4.45	5.72	4.05
303.75	2.13	2.75	2.70	0.39	4.54	5.90	4.18
309.38	2.30	2.68	2.56	0.32	4.53	6.28	4.07
315.00	2.48	2.61	2.54	0.39	4.51	6.21	3.89
320.62	2.59	2.55	2.45	0.51	4.57	5.79	3.97
326.25	2.57	2.56	2.38	0.65	4.71	5.68	4.27
331.88	2.47	2.48	2.20	0.89	4.76	5.76	4.46
337.50	2.41	2.44	2.03	1.15	4.67	5.74	4.12
343.12	2.51	2.44	1.87	1.48	4.70	5.53	3.64
348.75	2.43	2.38	1.75	1.77	4.98	5.46	3.87
354.38	2.44	2.39	1.70	1.96	5.33	5.51	4.34
0.00	2.35	2.43	1.71	2.11	5.18	5.40	4.11
5.62	2.27	2.51	1.78	2.15	4.94	5.25	3.63
11.25	2.24	2.59	1.81	2.03	5.17	5.38	3.64
16.88	2.12	2.68	1.75	1.91	5.63	5.38	3.84
22.50	2.04	2.83	1.71	1.75	5.51	5.26	3.68
28.12	2.07	3.01	1.69	1.66	5.16	5.29	3.54
33.75	1.97	3.20	1.63	1.52	5.31	5.39	3.77
39.38	1.92	3.38	1.56	1.42	5.77	5.46	3.83
45.00	1.91	3.53	1.57	1.33	5.85	5.43	3.59
50.62	2.05	3.59	1.52	1.25	5.50	5.66	3.77
56.25	2.22	3.55	1.54	1.14	5.17	5.71	3.82
61.88	2.35	3.51	1.60	0.98	5.41	5.48	3.48
67.50	2.45	3.49	1.60	0.77	5.92	5.38	3.37
73.12	2.70	3.47	1.65	0.58	5.98	5.62	3.42

AZ	FLAP1	FLAP2	FLAP3	FLAP4	LEADLAG1	LEADLAG2	LEADLAG3
78.75	2.99	3.48	1.67	0.47	5.82	5.87	3.44
84.38	3.20	3.47	1.72	0.35	5.70	5.58	3.19
90.00	3.45	3.50	1.80	0.35	5.86	5.23	3.25
95.62	3.58	3.45	1.87	0.35	6.27	5.26	3.34
101.25	3.52	3.42	1.96	0.32	6.38	5.50	3.13
106.88	3.39	3.30	2.05	0.28	6.30	5.52	3.25
112.50	3.20	3.14	2.20	0.22	6.16	5.23	3.30
118.12	3.08	3.03	2.36	0.17	6.23	5.38	3.25
123.75	3.06	2.89	2.55	0.11	6.44	5.74	3.31
129.38	2.93	2.80	2.77	0.04	6.53	5.77	3.32
135.00	2.90	2.89	2.95	-0.03	6.45	5.45	3.32
140.62	2.85	2.99	3.00	-0.03	6.31	5.33	3.51
146.25	2.76	3.15	2.96	-0.06	6.31	5.74	3.56
151.88	2.65	3.35	2.87	-0.11	6.37	6.31	3.42
157.50	2.40	3.58	2.78	-0.10	6.39	6.35	3.54
163.12	2.18	3.95	2.76	-0.10	6.25	5.77	3.79
168.75	2.02	4.24	2.73	-0.10	6.06	5.42	3.57
174.38	1.82	4.45	2.58	-0.06	6.18	5.85	3.38
180.00	1.76	4.66	2.51	0.01	6.48	6.35	3.38
185.62	1.71	4.79	2.48	0.11	6.45	6.33	3.18
191.25	1.69	4.77	2.45	0.17	6.28	5.88	3.15
196.88	1.65	4.57	2.36	0.31	6.30	5.57	3.27
202.50	1.54	4.40	2.27	0.44	6.29	6.01	3.28
208.12	1.49	4.33	2.21	0.62	6.23	6.43	3.29
213.75	1.44	4.25	2.09	0.78	6.32	6.43	3.57
219.38	1.39	4.22	2.00	0.98	6.37	6.07	3.63
225.00	1.32	4.13	2.08	1.08	6.24	5.72	3.40
230.62	1.34	4.04	2.13	1.12	6.02	5.87	3.45
236.25	1.35	3.89	2.25	1.05	5.81	6.54	3.78
241.88	1.36	3.70	2.41	1.02	5.77	6.70	4.06
247.50	1.36	3.51	2.61	1.03	5.69	6.13	4.07
253.12	1.38	3.27	2.86	0.99	5.46	5.66	3.72
258.75	1.43	3.08	3.09	0.98	5.27	6.06	3.77
264.38	1.45	2.97	3.22	0.94	5.25	6.58	3.98
270.00	1.48	2.94	3.31	0.91	5.05	6.54	3.97
275.62	1.63	3.01	3.38	0.81	4.76	6.12	3.99

AZ	FLAP1	FLAP2	FLAP3	FLAP4	LEADLAG1	LEADLAG2	LEADLAG3
281.25	1.73	2.97	3.23	0.71	4.64	5.79	4.07
286.88	1.79	2.89	3.01	0.62	4.72	6.02	4.03
292.50	1.89	2.80	2.83	0.62	4.63	6.10	4.06
298.12	2.05	2.77	2.75	0.56	4.48	5.83	4.13
303.75	2.19	2.75	2.70	0.49	4.53	5.85	4.21
309.38	2.31	2.64	2.61	0.43	4.53	6.15	4.13
315.00	2.45	2.62	2.59	0.45	4.51	6.17	3.91
320.62	2.57	2.53	2.52	0.59	4.53	5.93	3.97
326.25	2.54	2.52	2.45	0.75	4.67	5.70	4.21
331.88	2.47	2.46	2.30	0.95	4.69	5.73	4.35
337.50	2.48	2.43	2.09	1.18	4.62	5.76	4.01
343.12	2.43	2.43	1.93	1.50	4.67	5.63	3.65
348.75	2.45	2.39	1.80	1.75	4.97	5.57	3.94
354.38	2.37	2.40	1.74	1.94	5.21	5.52	4.30
0.00	2.28	2.44	1.74	2.09	5.20	5.43	4.16
5.62	2.22	2.49	1.82	2.15	4.99	5.36	3.74
11.25	2.14	2.58	1.85	2.04	5.14	5.39	3.65
16.88	2.11	2.65	1.76	1.89	5.39	5.36	3.85
22.50	2.09	2.78	1.72	1.73	5.26	5.31	3.72
28.12	2.09	2.96	1.70	1.69	5.11	5.39	3.50
33.75	2.06	3.16	1.61	1.58	5.36	5.37	3.81
39.38	1.99	3.38	1.61	1.47	5.67	5.41	3.90
45.00	1.97	3.52	1.54	1.38	5.53	5.52	3.63
50.62	2.09	3.58	1.55	1.28	5.20	5.71	3.69
56.25	2.21	3.55	1.50	1.13	5.22	5.66	3.88
61.88	2.30	3.49	1.54	0.99	5.67	5.39	3.71
67.50	2.49	3.48	1.57	0.80	6.11	5.45	3.40
73.12	2.66	3.49	1.66	0.63	6.00	5.76	3.42
78.75	2.92	3.49	1.62	0.47	5.65	5.85	3.53
84.38	3.19	3.53	1.70	0.42	5.72	5.63	3.31
90.00	3.39	3.52	1.78	0.38	5.99	5.26	3.27
95.62	3.52	3.47	1.92	0.39	6.30	5.31	3.38
101.25	3.55	3.39	1.99	0.37	6.32	5.43	3.21
106.88	3.35	3.28	2.07	0.32	6.18	5.38	3.19
112.50	3.17	3.13	2.15	0.22	6.17	5.35	3.34
118.12	3.07	3.06	2.27	0.21	6.31	5.40	3.32

AZ	FLAP1	FLAP2	FLAP3	FLAP4	LEADLAG1	LEADLAG2	LEADLAG3
123.75	3.01	2.98	2.49	0.13	6.45	5.53	3.33
129.38	2.95	2.94	2.68	0.02	6.43	5.51	3.40
135.00	2.89	3.00	2.87	-0.01	6.31	5.45	3.43
140.62	2.80	3.06	2.89	-0.07	6.28	5.47	3.57
146.25	2.78	3.21	2.88	-0.08	6.37	5.68	3.59
151.88	2.67	3.38	2.76	-0.10	6.42	5.96	3.53
157.50	2.44	3.60	2.73	-0.08	6.41	6.01	3.66
163.12	2.24	3.90	2.70	-0.06	6.24	5.69	3.72
168.75	1.99	4.21	2.65	-0.07	6.08	5.54	3.57
174.38	1.81	4.44	2.58	-0.07	6.27	5.85	3.37
180.00	1.78	4.69	2.51	0.06	6.59	6.13	3.34
185.62	1.69	4.78	2.45	0.10	6.51	5.95	3.23
191.25	1.69	4.79	2.41	0.19	6.28	5.70	3.26
196.88	1.59	4.59	2.30	0.30	6.25	5.80	3.29
202.50	1.47	4.41	2.17	0.42	6.31	6.09	3.26
208.12	1.46	4.35	2.10	0.58	6.31	6.17	3.42
213.75	1.39	4.30	1.92	0.81	6.29	5.92	3.65
219.38	1.35	4.27	1.88	0.95	6.31	5.82	3.59
225.00	1.33	4.14	1.98	1.09	6.21	5.88	3.40
230.62	1.31	4.03	2.11	1.09	5.99	5.99	3.52
236.25	1.34	3.88	2.20	1.03	5.84	6.18	3.81
241.88	1.34	3.70	2.39	0.99	5.75	6.17	3.96
247.50	1.33	3.50	2.57	0.99	5.68	5.89	3.92
253.12	1.42	3.28	2.86	0.97	5.42	5.85	3.77
258.75	1.39	3.13	3.07	0.95	5.27	6.06	3.82
264.38	1.42	3.02	3.22	0.93	5.22	6.11	3.98
270.00	1.47	3.01	3.36	0.87	4.98	5.94	4.00
275.62	1.63	3.05	3.38	0.76	4.74	5.88	4.00
281.25	1.76	2.99	3.26	0.67	4.65	6.07	4.05
286.88	1.85	2.88	3.04	0.57	4.66	6.21	3.99
292.50	1.94	2.82	2.91	0.55	4.54	5.91	4.02
298.12	2.05	2.78	2.80	0.46	4.47	5.73	4.16
303.75	2.14	2.73	2.69	0.37	4.53	6.04	4.29
309.38	2.33	2.68	2.62	0.29	4.52	6.24	4.24
315.00	2.49	2.62	2.58	0.36	4.44	6.03	3.95
320.62	2.59	2.57	2.54	0.48	4.55	5.81	3.99

AZ	FLAP1	FLAP2	FLAP3	FLAP4	LEADLAG1	LEADLAG2	LEADLAG3
326.25	2.61	2.53	2.46	0.61	4.66	5.82	4.33
331.88	2.54	2.51	2.24	0.82	4.65	5.79	4.58
337.50	2.51	2.49	2.06	1.09	4.57	5.56	4.19
343.12	2.48	2.47	1.93	1.39	4.70	5.53	3.60
348.75	2.48	2.43	1.78	1.68	5.01	5.75	3.85
354.38	2.40	2.43	1.74	1.89	5.23	5.57	4.30
0.00	2.36	2.51	1.78	2.06	5.12	5.27	4.26
5.62	2.27	2.53	1.86	2.14	5.04	5.37	3.78
11.25	2.19	2.57	1.92	2.04	5.27	5.48	3.61
16.88	2.14	2.70	1.85	1.88	5.43	5.30	3.80
22.50	2.10	2.83	1.79	1.74	5.20	5.29	3.61
28.12	2.10	2.99	1.78	1.66	5.14	5.48	3.51
33.75	1.97	3.21	1.69	1.53	5.43	5.35	3.81
39.38	1.86	3.39	1.63	1.43	5.62	5.32	3.85
45.00	1.89	3.50	1.61	1.36	5.41	5.56	3.65
50.62	2.05	3.55	1.62	1.26	5.07	5.81	3.70
56.25	2.20	3.51	1.59	1.15	5.22	5.67	3.78
61.88	2.37	3.47	1.62	0.99	5.78	5.41	3.53
67.50	2.53	3.47	1.67	0.83	6.14	5.44	3.31
73.12	2.77	3.47	1.69	0.64	5.90	5.77	3.39
78.75	3.08	3.47	1.64	0.52	5.59	5.90	3.42
84.38	3.28	3.51	1.70	0.47	5.69	5.52	3.16
90.00	3.47	3.50	1.76	0.46	6.02	5.21	3.20
95.62	3.59	3.46	1.88	0.44	6.35	5.36	3.30
101.25	3.54	3.38	1.99	0.42	6.35	5.55	3.11
106.88	3.38	3.22	2.06	0.38	6.21	5.48	3.12
112.50	3.17	3.09	2.17	0.31	6.19	5.28	3.27
118.12	3.06	2.96	2.29	0.28	6.32	5.37	3.24
123.75	3.07	2.87	2.48	0.20	6.40	5.64	3.27
129.38	2.95	2.84	2.73	0.12	6.38	5.71	3.32
135.00	2.88	2.85	2.90	0.04	6.30	5.40	3.31
140.62	2.79	2.96	2.97	0.01	6.28	5.36	3.46
146.25	2.73	3.08	2.90	-0.03	6.33	5.78	3.46
151.88	2.59	3.32	2.80	-0.03	6.42	6.21	3.40
157.50	2.39	3.60	2.76	-0.04	6.43	6.26	3.54
163.12	2.18	3.96	2.68	-0.05	6.20	5.67	3.66

AZ	FLAP1	FLAP2	FLAP3	FLAP4	LEADLAG1	LEADLAG2	LEADLAG3
168.75	2.00	4.28	2.67	-0.04	6.07	5.43	3.51
174.38	1.84	4.50	2.56	-0.01	6.27	5.95	3.27
180.00	1.77	4.73	2.47	0.06	6.49	6.29	3.37
185.62	1.75	4.82	2.46	0.11	6.38	6.16	3.21
191.25	1.73	4.80	2.40	0.22	6.22	5.81	3.13
196.88	1.67	4.60	2.25	0.33	6.32	5.71	3.24
202.50	1.55	4.43	2.15	0.44	6.37	6.09	3.27
208.12	1.51	4.37	2.11	0.65	6.23	6.36	3.36
213.75	1.46	4.32	1.99	0.80	6.26	6.11	3.57
219.38	1.43	4.26	1.99	0.98	6.36	5.77	3.62
225.00	1.37	4.19	2.03	1.10	6.24	5.75	3.46
230.62	1.38	4.07	2.13	1.07	5.95	6.10	3.50
236.25	1.42	3.94	2.25	1.03	5.77	6.64	3.75
241.88	1.34	3.74	2.38	0.93	5.75	6.56	4.02
247.50	1.40	3.55	2.61	0.91	5.69	5.89	3.97
253.12	1.42	3.35	2.87	0.91	5.46	5.67	3.74
258.75	1.41	3.18	3.02	0.90	5.29	6.21	3.83
264.38	1.45	3.07	3.17	0.87	5.24	6.64	3.95
270.00	1.45	3.05	3.29	0.80	5.08	6.41	3.93
275.62	1.62	3.07	3.31	0.74	4.76	5.87	4.00
281.25	1.78	3.05	3.24	0.60	4.65	5.84	4.05
286.88	1.83	2.93	2.97	0.51	4.67	6.11	4.04
292.50	1.94	2.88	2.83	0.48	4.64	6.05	4.06
298.12	2.03	2.84	2.75	0.38	4.52	5.72	4.15
303.75	2.14	2.79	2.68	0.32	4.53	5.95	4.23
309.38	2.33	2.73	2.66	0.26	4.58	6.27	4.06
315.00	2.47	2.66	2.64	0.37	4.47	6.11	3.89
320.62	2.59	2.63	2.60	0.49	4.54	5.84	4.00
326.25	2.60	2.58	2.50	0.62	4.68	5.73	4.25
331.88	2.42	2.54	2.31	0.85	4.66	5.82	4.42
337.50	2.48	2.52	2.12	1.09	4.59	5.69	4.08
343.12	2.47	2.52	1.97	1.39	4.76	5.60	3.63
348.75	2.44	2.47	1.84	1.70	5.01	5.55	3.87
354.38	2.40	2.44	1.78	1.89	5.25	5.53	4.27
0.00	2.29	2.50	1.83	2.06	5.14	5.38	4.12
5.62	2.26	2.50	1.90	2.11	5.00	5.42	3.70

AZ	FLAP1	FLAP2	FLAP3	FLAP4	LEADLAG1	LEADLAG2	LEADLAG3
11.25	2.15	2.55	1.90	2.01	5.22	5.41	3.66
16.88	2.10	2.65	1.83	1.87	5.37	5.30	3.84
22.50	2.05	2.73	1.75	1.76	5.22	5.31	3.67
28.12	2.07	2.93	1.71	1.69	5.21	5.44	3.55
33.75	1.96	3.12	1.68	1.62	5.48	5.40	3.81
39.38	1.92	3.30	1.60	1.50	5.51	5.36	3.86
45.00	1.99	3.47	1.64	1.39	5.33	5.58	3.67
50.62	2.08	3.50	1.59	1.27	5.14	5.73	3.78
56.25	2.22	3.49	1.62	1.14	5.37	5.63	3.80
61.88	2.34	3.45	1.63	1.01	5.74	5.40	3.56
67.50	2.50	3.42	1.62	0.80	5.88	5.51	3.39
73.12	2.75	3.42	1.63	0.64	5.67	5.81	3.41
78.75	3.00	3.45	1.62	0.49	5.54	5.85	3.41
84.38	3.21	3.47	1.69	0.43	5.79	5.56	3.23
90.00	3.43	3.45	1.80	0.44	6.08	5.39	3.27
95.62	3.54	3.42	1.88	0.43	6.14	5.44	3.32
101.25	3.53	3.37	1.99	0.41	6.12	5.45	3.20
106.88	3.40	3.24	2.06	0.36	6.13	5.32	3.21
112.50	3.20	3.13	2.13	0.27	6.28	5.41	3.25
118.12	3.13	3.06	2.28	0.22	6.35	5.49	3.27
123.75	3.08	2.99	2.50	0.16	6.30	5.51	3.31
129.38	3.01	2.95	2.71	0.09	6.31	5.49	3.35
135.00	3.00	2.93	2.89	0.01	6.30	5.51	3.29
140.62	2.93	3.07	2.88	-0.01	6.30	5.57	3.58
146.25	2.85	3.20	2.84	-0.03	6.37	5.70	3.61
151.88	2.74	3.43	2.77	-0.03	6.34	5.86	3.40
157.50	2.49	3.68	2.70	-0.03	6.33	5.82	3.57
163.12	2.24	3.98	2.69	-0.07	6.19	5.66	3.74
168.75	2.01	4.33	2.62	-0.06	6.13	5.75	3.58
174.38	1.82	4.57	2.48	-0.01	6.31	5.93	3.35
180.00	1.76	4.80	2.43	0.05	6.39	5.88	3.30
185.62	1.74	4.92	2.40	0.10	6.25	5.86	3.15
191.25	1.72	4.90	2.30	0.18	6.28	5.89	3.20
196.88	1.62	4.68	2.24	0.28	6.47	5.84	3.22
202.50	1.54	4.52	2.12	0.41	6.40	5.96	3.23
208.12	1.54	4.47	2.05	0.60	6.23	5.93	3.40

AZ	FLAP1	FLAP2	FLAP3	FLAP4	LEADLAG1	LEADLAG2	LEADLAG3
213.75	1.49	4.42	1.97	0.77	6.33	5.89	3.57
219.38	1.40	4.30	1.88	0.95	6.42	5.88	3.53
225.00	1.42	4.25	1.96	1.09	6.32	5.89	3.40
230.62	1.38	4.15	2.10	1.11	6.05	5.94	3.55
236.25	1.42	3.98	2.21	1.07	5.85	6.08	3.77
241.88	1.41	3.83	2.42	0.99	5.78	6.18	3.91
247.50	1.38	3.61	2.63	0.96	5.68	5.91	3.82
253.12	1.43	3.41	2.89	0.98	5.49	5.87	3.71
258.75	1.43	3.25	3.12	0.97	5.30	6.11	3.87
264.38	1.40	3.13	3.25	0.93	5.25	6.13	3.89
270.00	1.50	3.17	3.40	0.85	5.05	5.92	3.93
275.62	1.63	3.19	3.46	0.77	4.73	5.93	3.97
281.25	1.74	3.13	3.29	0.65	4.64	6.14	4.02
286.88	1.81	3.06	3.08	0.58	4.65	6.18	4.02
292.50	1.90	3.03	2.90	0.48	4.59	5.83	4.02
298.12	1.99	2.98	2.80	0.42	4.50	5.78	4.07
303.75	2.12	2.90	2.70	0.31	4.57	6.10	4.13
309.38	2.28	2.84	2.65	0.28	4.59	6.30	4.03
315.00	2.42	2.76	2.60	0.32	4.51	6.01	3.89
320.62	2.54	2.72	2.55	0.42	4.56	5.74	4.02
326.25	2.53	2.62	2.47	0.58	4.76	5.78	4.26
331.88	2.45	2.58	2.23	0.76	4.78	5.80	4.39
337.50	2.45	2.62	2.08	1.07	4.63	5.63	4.02
343.12	2.41	2.62	1.94	1.37	4.67	5.51	3.59
348.75	2.41	2.54	1.83	1.66	4.96	5.69	3.92
354.38	2.38	2.57	1.79	1.89	5.32	5.62	4.27
0.00	2.28	2.62	1.83	2.10	5.26	5.27	4.00
5.62	2.28	2.61	1.88	2.14	4.99	5.35	3.61
11.25	2.18	2.66	1.91	2.07	5.12	5.45	3.69
16.88	2.12	2.76	1.82	1.89	5.51	5.30	3.90
22.50	2.04	2.90	1.78	1.75	5.43	5.25	3.65
28.12	2.02	3.06	1.71	1.68	5.14	5.44	3.54
33.75	1.99	3.23	1.63	1.60	5.30	5.43	3.76
39.38	1.88	3.43	1.58	1.49	5.64	5.33	3.74
45.00	1.85	3.60	1.60	1.43	5.67	5.53	3.63
50.62	2.02	3.64	1.62	1.35	5.36	5.83	3.75

AZ	FLAP1	FLAP2	FLAP3	FLAP4	LEADLAG1	LEADLAG2	LEADLAG3
56.25	2.13	3.62	1.54	1.20	5.17	5.78	3.82
61.88	2.28	3.61	1.60	1.04	5.61	5.44	3.52
67.50	2.45	3.53	1.64	0.86	6.07	5.44	3.34
73.12	2.68	3.53	1.59	0.66	6.02	5.73	3.39
78.75	2.98	3.50	1.66	0.50	5.74	6.05	3.38
84.38	3.21	3.54	1.68	0.43	5.66	5.74	3.17
90.00	3.39	3.59	1.74	0.44	5.94	5.28	3.25
95.62	3.57	3.54	1.84	0.43	6.27	5.18	3.27
101.25	3.51	3.51	1.97	0.39	6.40	5.57	3.12
106.88	3.35	3.31	2.03	0.34	6.33	5.65	3.25
112.50	3.19	3.27	2.11	0.27	6.20	5.30	3.30
118.12	3.10	3.15	2.28	0.21	6.30	5.24	3.22
123.75	3.06	2.99	2.48	0.13	6.39	5.72	3.31
129.38	3.01	3.05	2.69	0.07	6.45	6.09	3.34
135.00	2.95	2.80	2.92	0.02	6.34	5.77	3.37
140.62	2.89	2.97	2.98	-0.04	6.27	5.36	3.58
146.25	2.85	3.16	2.95	-0.07	6.35	5.61	3.54
151.88	2.72	3.26	2.86	-0.07	6.43	6.34	3.47
157.50	2.47	3.54	2.76	-0.04	6.48	6.59	3.60
163.12	2.22	3.85	2.73	-0.04	6.27	5.94	3.69
168.75	2.02	4.13	2.67	-0.07	6.06	5.39	3.56
174.38	1.84	4.42	2.57	-0.04	6.29	5.86	3.33
180.00	1.74	4.65	2.48	0.03	6.63	6.45	3.29
185.62	1.74	4.81	2.46	0.09	6.63	6.49	3.22
191.25	1.75	4.76	2.45	0.17	6.35	5.91	3.22
196.88	1.65	4.57	2.30	0.27	6.27	5.61	3.25
202.50	1.56	4.40	2.21	0.37	6.34	6.02	3.24
208.12	1.51	4.33	2.12	0.56	6.28	6.48	3.38
213.75	1.42	4.27	1.96	0.78	6.29	6.46	3.63
219.38	1.38	4.20	1.93	0.94	6.33	6.07	3.55
225.00	1.34	4.11	2.02	1.02	6.18	5.72	3.34
230.62	1.34	4.03	2.18	1.06	6.00	5.95	3.54
236.25	1.38	3.90	2.29	1.02	5.86	6.64	3.80
241.88	1.32	3.70	2.47	1.00	5.75	6.78	3.98
247.50	1.36	3.49	2.65	0.97	5.66	6.02	3.89
253.12	1.41	3.27	2.90	0.96	5.45	5.69	3.73

AZ	FLAP1	FLAP2	FLAP3	FLAP4	LEADLAG1	LEADLAG2	LEADLAG3
258.75	1.42	3.09	3.13	0.95	5.29	6.27	3.86
264.38	1.46	2.96	3.26	0.95	5.18	6.73	3.95
270.00	1.50	3.01	3.39	0.89	4.95	6.54	3.89
275.62	1.65	3.07	3.45	0.80	4.69	5.98	3.99
281.25	1.75	3.00	3.29	0.67	4.71	5.84	4.12
286.88	1.83	2.94	3.09	0.57	4.62	6.19	4.04
292.50	1.90	2.82	2.95	0.51	4.52	6.25	3.99
298.12	2.03	2.84	2.83	0.51	4.49	5.79	4.11
303.75	2.06	2.81	2.72	0.38	4.58	5.84	4.25
309.38	2.27	2.69	2.64	0.32	4.50	6.23	4.19
315.00	2.41	2.63	2.62	0.36	4.50	6.37	3.92
320.62	2.53	2.56	2.55	0.44	4.62	6.07	3.99
326.25	2.57	2.55	2.48	0.60	4.75	5.68	4.29
331.88	2.54	2.51	2.26	0.79	4.70	5.61	4.44
337.50	2.54	2.46	2.05	1.08	4.54	5.78	4.12
343.12	2.56	2.42	1.91	1.38	4.66	5.68	3.66
348.75	2.52	2.40	1.74	1.66	4.99	5.49	3.86
354.38	2.42	2.39	1.69	1.88	5.25	5.47	4.33
0.00	2.34	2.44	1.73	2.03	5.17	5.44	4.11
5.62	2.21	2.51	1.81	2.09	4.93	5.35	3.68
11.25	2.11	2.57	1.84	2.04	5.19	5.39	3.61
16.88	2.07	2.67	1.79	1.86	5.43	5.30	3.80
22.50	2.04	2.81	1.75	1.75	5.22	5.34	3.67
28.12	2.08	2.98	1.72	1.70	5.11	5.34	3.61
33.75	2.01	3.20	1.61	1.65	5.39	5.37	3.83
39.38	1.93	3.38	1.60	1.51	5.66	5.44	3.83
45.00	2.00	3.52	1.57	1.42	5.44	5.54	3.61
50.62	2.10	3.61	1.56	1.32	5.12	5.70	3.79
56.25	2.24	3.58	1.55	1.18	5.26	5.59	3.86
61.88	2.39	3.53	1.58	1.05	5.74	5.47	3.57
67.50	2.53	3.48	1.63	0.81	5.99	5.51	3.37
73.12	2.78	3.48	1.61	0.67	5.85	5.74	3.48
78.75	3.05	3.47	1.60	0.52	5.62	5.76	3.46
84.38	3.28	3.47	1.70	0.41	5.66	5.50	3.18
90.00	3.48	3.43	1.73	0.43	6.03	5.31	3.36
95.62	3.60	3.37	1.87	0.40	6.29	5.34	3.30

AZ	FLAP1	FLAP2	FLAP3	FLAP4	LEADLAG1	LEADLAG2	LEADLAG3
101.25	3.54	3.32	1.98	0.37	6.23	5.33	3.15
106.88	3.39	3.22	2.03	0.30	6.12	5.42	3.27
112.50	3.21	3.13	2.10	0.24	6.18	5.33	3.31
118.12	3.09	3.06	2.27	0.18	6.34	5.40	3.27
123.75	3.05	2.97	2.44	0.11	6.37	5.54	3.32
129.38	2.92	2.93	2.69	0.05	6.35	5.48	3.31
135.00	2.86	2.93	2.87	-0.03	6.29	5.43	3.38
140.62	2.76	3.02	2.92	-0.04	6.31	5.54	3.55
146.25	2.67	3.17	2.92	-0.09	6.41	5.72	3.50
151.88	2.56	3.36	2.86	-0.10	6.42	5.82	3.48
157.50	2.34	3.62	2.82	-0.07	6.37	5.76	3.66
163.12	2.16	3.91	2.77	-0.03	6.17	5.64	3.76
168.75	1.95	4.21	2.75	-0.05	6.07	5.70	3.52
174.38	1.80	4.49	2.62	-0.01	6.26	5.93	3.47
180.00	1.75	4.72	2.51	0.07	6.41	5.89	3.44
185.62	1.71	4.85	2.48	0.12	6.31	5.83	3.23
191.25	1.67	4.83	2.38	0.14	6.26	5.85	3.28
196.88	1.59	4.60	2.25	0.27	6.39	5.86	3.29
202.50	1.47	4.44	2.19	0.39	6.33	5.92	3.17
208.12	1.44	4.37	2.14	0.59	6.24	5.88	3.40
213.75	1.41	4.30	2.06	0.78	6.32	5.84	3.68
219.38	1.35	4.21	2.02	1.00	6.38	5.91	3.62
225.00	1.29	4.11	2.14	1.09	6.23	5.89	3.38
230.62	1.32	3.99	2.17	1.10	5.97	5.89	3.53
236.25	1.31	3.88	2.29	1.02	5.81	6.13	3.82
241.88	1.32	3.70	2.45	0.98	5.77	6.20	4.04
247.50	1.33	3.50	2.60	0.97	5.66	6.04	3.95
253.12	1.37	3.27	2.89	0.96	5.42	5.85	3.73
258.75	1.41	3.13	3.09	0.94	5.32	5.99	3.87
264.38	1.44	2.97	3.23	0.92	5.21	6.14	3.89
270.00	1.45	3.01	3.38	0.90	4.99	6.06	3.96
275.62	1.65	3.04	3.44	0.80	4.74	5.91	4.10
281.25	1.71	2.95	3.28	0.66	4.65	6.04	4.05
286.88	1.83	2.88	3.06	0.55	4.64	6.08	4.04
292.50	1.93	2.79	2.89	0.54	4.58	5.86	4.03
298.12	2.03	2.76	2.80	0.46	4.50	5.78	4.09

AZ	FLAP1	FLAP2	FLAP3	FLAP4	LEADLAG1	LEADLAG2	LEADLAG3
303.75	2.18	2.72	2.75	0.36	4.56	6.07	4.24
309.38	2.34	2.65	2.65	0.30	4.53	6.12	4.11
315.00	2.51	2.64	2.59	0.37	4.53	5.99	3.92
320.62	2.62	2.58	2.55	0.52	4.62	5.85	3.98
326.25	2.69	2.55	2.42	0.68	4.72	5.85	4.26
331.88	2.62	2.52	2.22	0.86	4.72	5.76	4.36
337.50	2.62	2.48	1.99	1.16	4.62	5.54	4.01
343.12	2.60	2.44	1.86	1.43	4.77	5.66	3.65
348.75	2.53	2.37	1.74	1.75	5.01	5.67	3.92
354.38	2.46	2.40	1.67	1.96	5.18	5.46	4.27
0.00	2.38	2.47	1.75	2.14	5.08	5.29	4.04
5.62	2.34	2.51	1.83	2.19	4.97	5.44	3.67
11.25	2.31	2.58	1.83	2.09	5.20	5.44	3.73
16.88	2.26	2.67	1.77	1.92	5.37	5.27	3.93
22.50	2.16	2.81	1.68	1.77	5.22	5.30	3.70
28.12	2.13	2.99	1.69	1.68	5.21	5.45	3.51
33.75	2.03	3.19	1.64	1.56	5.49	5.37	3.81
39.38	1.98	3.42	1.60	1.46	5.62	5.36	3.90
45.00	1.97	3.55	1.59	1.34	5.41	5.58	3.64
50.62	2.10	3.64	1.58	1.24	5.11	5.73	3.73
56.25	2.21	3.58	1.56	1.12	5.25	5.67	3.83
61.88	2.34	3.54	1.64	0.93	5.78	5.48	3.61
67.50	2.52	3.49	1.68	0.74	6.08	5.48	3.37
73.12	2.75	3.48	1.74	0.56	5.91	5.76	3.44
78.75	3.01	3.53	1.73	0.45	5.61	5.77	3.50
84.38	3.26	3.52	1.79	0.34	5.71	5.53	3.26
90.00	3.43	3.53	1.84	0.34	6.04	5.32	3.21
95.62	3.58	3.50	1.92	0.35	6.34	5.38	3.35
101.25	3.61	3.42	2.04	0.35	6.33	5.41	3.14
106.88	3.43	3.33	2.11	0.27	6.18	5.39	3.18
112.50	3.27	3.18	2.19	0.23	6.18	5.36	3.34
118.12	3.11	3.15	2.36	0.19	6.30	5.40	3.25
123.75	3.02	3.06	2.57	0.11	6.40	5.55	3.22
129.38	2.96	2.94	2.80	0.03	6.38	5.56	3.33
135.00	2.89	2.95	2.97	-0.02	6.32	5.46	3.35
140.62	2.84	3.02	3.03	-0.01	6.24	5.50	3.46

AZ	FLAP1	FLAP2	FLAP3	FLAP4	LEADLAG1	LEADLAG2	LEADLAG3
146.25	2.75	3.18	3.02	-0.04	6.31	5.71	3.48
151.88	2.61	3.37	2.93	-0.06	6.40	5.99	3.46
157.50	2.40	3.56	2.85	-0.06	6.36	5.96	3.54
163.12	2.15	3.89	2.84	-0.01	6.17	5.62	3.64
168.75	1.93	4.19	2.78	-0.03	6.10	5.69	3.54
174.38	1.77	4.45	2.64	-0.00	6.31	5.93	3.40
180.00	1.64	4.70	2.51	0.08	6.57	5.92	3.30
185.62	1.62	4.82	2.52	0.15	6.49	5.89	3.10
191.25	1.66	4.78	2.49	0.22	6.26	5.88	3.16
196.88	1.55	4.55	2.36	0.36	6.33	5.86	3.36
202.50	1.50	4.40	2.26	0.48	6.40	5.95	3.26
208.12	1.46	4.30	2.21	0.66	6.30	5.95	3.27
213.75	1.35	4.24	2.04	0.87	6.32	5.87	3.65
219.38	1.33	4.18	1.99	1.04	6.36	5.95	3.71
225.00	1.32	4.08	2.06	1.19	6.28	5.98	3.41
230.62	1.32	3.97	2.13	1.23	6.04	5.91	3.36
236.25	1.34	3.89	2.26	1.19	5.83	6.07	3.90
241.88	1.37	3.68	2.37	1.16	5.79	6.10	4.31
247.50	1.32	3.48	2.57	1.11	5.69	5.93	4.28
253.12	1.40	3.27	2.81	1.13	5.47	5.94	3.74
258.75	1.41	3.09	3.04	1.11	5.30	6.10	3.54
264.38	1.41	2.99	3.22	1.06	5.25	6.08	4.02
270.00	1.51	2.99	3.32	0.98	5.00	5.93	4.25
275.62	1.59	3.02	3.34	0.85	4.72	5.98	4.04
281.25	1.75	2.93	3.23	0.72	4.63	6.24	3.90
286.88	1.82	2.86	3.03	0.67	4.69	6.23	4.02
292.50	1.92	2.81	2.83	0.63	4.58	5.81	4.14
298.12	2.04	2.75	2.74	0.55	4.44	5.80	4.13
303.75	2.17	2.75	2.64	0.48	4.54	6.12	4.12
309.38	2.31	2.65	2.57	0.45	4.51	6.23	4.09
315.00	2.51	2.63	2.51	0.48	4.47	5.97	3.90
320.62	2.62	2.57	2.48	0.57	4.60	5.89	4.01
326.25	2.60	2.48	2.38	0.68	4.74	5.85	4.26
331.88	2.56	2.48	2.21	0.91	4.78	5.77	4.46
337.50	2.52	2.44	2.00	1.14	4.64	5.59	4.12
343.12	2.54	2.46	1.87	1.46	4.63	5.65	3.64

AZ	FLAP1	FLAP2	FLAP3	FLAP4	LEADLAG1	LEADLAG2	LEADLAG3
348.75	2.58	2.40	1.74	1.73	5.00	5.68	3.88
354.38	2.53	2.44	1.65	1.92	5.34	5.44	4.33
0.00	2.46	2.52	1.71	2.10	5.20	5.33	4.18
5.62	2.36	2.53	1.76	2.13	4.93	5.45	3.78
11.25	2.28	2.66	1.80	2.03	5.21	5.43	3.69
16.88	2.19	2.73	1.71	1.87	5.56	5.24	3.74
22.50	2.15	2.85	1.67	1.73	5.48	5.35	3.66
28.12	2.13	3.05	1.62	1.67	5.15	5.47	3.56
33.75	2.03	3.16	1.55	1.55	5.31	5.35	3.81
39.38	1.94	3.42	1.50	1.46	5.59	5.34	3.87
45.00	1.92	3.54	1.56	1.36	5.55	5.58	3.63
50.62	2.06	3.60	1.47	1.23	5.17	5.74	3.74
56.25	2.22	3.63	1.51	1.11	5.16	5.57	3.72
61.88	2.38	3.56	1.56	0.95	5.62	5.39	3.54
67.50	2.52	3.58	1.58	0.76	6.03	5.56	3.47
73.12	2.78	3.53	1.66	0.56	5.93	5.81	3.43
78.75	3.04	3.60	1.62	0.43	5.67	5.74	3.45
84.38	3.27	3.60	1.71	0.31	5.63	5.48	3.21
90.00	3.46	3.51	1.79	0.31	5.94	5.40	3.24
95.62	3.61	3.52	1.88	0.30	6.29	5.38	3.30
101.25	3.54	3.37	1.99	0.26	6.42	5.34	3.15
106.88	3.40	3.29	2.04	0.21	6.25	5.42	3.22
112.50	3.21	3.20	2.15	0.17	6.15	5.44	3.26
118.12	3.08	3.11	2.31	0.09	6.22	5.39	3.27
123.75	3.09	3.09	2.56	0.04	6.41	5.48	3.32
129.38	2.96	2.93	2.76	-0.02	6.46	5.48	3.32
135.00	2.90	3.14	2.99	-0.07	6.37	5.45	3.37
140.62	2.87	3.19	3.02	-0.11	6.27	5.48	3.62
146.25	2.74	3.31	2.97	-0.13	6.25	5.68	3.54
151.88	2.66	3.64	2.87	-0.13	6.38	6.01	3.39
157.50	2.42	3.69	2.83	-0.09	6.40	6.05	3.62
163.12	2.15	4.05	2.80	-0.12	6.22	5.63	3.77
168.75	1.95	4.35	2.80	-0.09	6.08	5.61	3.58
174.38	1.76	4.74	2.74	-0.05	6.19	5.91	3.31
180.00	1.63	4.95	2.58	0.06	6.49	6.04	3.45
185.62	1.66	4.68	2.59	0.11	6.53	5.92	3.22

AZ	FLAP1	FLAP2	FLAP3	FLAP4	LEADLAG1	LEADLAG2	LEADLAG3
191.25	1.58	5.75	2.50	0.16	6.33	5.74	3.09
196.88	1.48	4.77	2.34	0.29	6.23	5.81	3.35
202.50	1.43	4.62	2.26	0.44	6.29	6.01	3.32
208.12	1.35	4.55	2.22	0.59	6.27	5.97	3.33
213.75	1.35	4.26	2.09	0.80	6.31	5.84	3.55
219.38	1.31	4.26	1.99	0.97	6.36	5.90	3.66
225.00	1.29	4.50	2.08	1.11	6.23	5.93	3.43
230.62	1.30	3.29	2.17	1.13	6.01	5.91	3.47
236.25	1.30	5.76	2.27	1.10	5.88	6.05	3.82
241.88	1.32	5.19	2.43	1.05	5.78	6.12	4.13
247.50	1.32	3.95	2.61	1.04	5.71	5.90	4.14
253.12	1.36	2.44	2.86	1.03	5.50	5.88	3.77
258.75	1.39	3.66	3.07	1.01	5.33	6.04	3.68
264.38	1.41	2.68	3.25	1.02	5.22	6.02	3.97
270.00	1.46	3.15	3.34	0.97	4.96	5.91	4.11
275.62	1.58	2.95	3.37	0.88	4.74	5.91	3.95
281.25	1.70	2.89	3.23	0.80	4.72	6.10	3.96
286.88	1.76	2.95	2.98	0.65	4.70	6.08	4.08
292.50	1.91	2.66	2.80	0.60	4.54	5.78	4.08
298.12	2.01	2.86	2.73	0.56	4.52	5.82	4.05
303.75	2.11	2.63	2.61	0.40	4.55	6.07	4.15
309.38	2.32	2.60	2.56	0.38	4.48	6.11	4.20
315.00	2.49	2.60	2.52	0.41	4.47	5.89	3.99
320.62	2.60	2.43	2.48	0.50	4.57	5.90	3.98
326.25	2.61	2.52	2.37	0.65	4.70	5.88	4.24
331.88	2.51	2.41	2.21	0.85	4.70	5.66	4.45
337.50	2.52	2.44	2.01	1.08	4.59	5.52	4.11
343.12	2.50	2.41	1.85	1.38	4.64	5.66	3.66
348.75	2.46	2.29	1.72	1.61	4.98	5.64	3.90
354.38	2.40	2.41	1.66	1.85	5.22	5.37	4.30
0.00	2.34	2.36	1.70	2.02	5.12	5.30	4.13
5.62	2.33	2.46	1.76	2.08	5.00	5.45	3.72
11.25	2.32	2.53	1.80	2.03	5.19	5.36	3.68
16.88	2.21	2.59	1.71	1.83	5.40	5.20	3.92
22.50	2.15	2.82	1.65	1.71	5.22	5.39	3.74
28.12	2.16	2.89	1.64	1.66	5.12	5.48	3.58

AZ	FLAP1	FLAP2	FLAP3	FLAP4	LEADLAG1	LEADLAG2	LEADLAG3
33.75	2.08	3.16	1.62	1.58	5.49	5.32	3.87
39.38	2.04	3.36	1.54	1.46	5.76	5.28	3.91
45.00	2.00	3.44	1.51	1.37	5.68	5.63	3.68
50.62	2.06	3.57	1.52	1.25	5.27	5.81	3.75
56.25	2.20	3.46	1.50	1.17	5.12	5.67	3.89
61.88	2.34	3.49	1.54	0.99	5.58	5.36	3.66
67.50	2.46	3.47	1.61	0.80	6.04	5.43	3.38
73.12	2.71	3.47	1.61	0.61	6.07	5.78	3.46
78.75	2.91	3.55	1.60	0.43	5.69	5.82	3.48
84.38	3.17	3.51	1.70	0.35	5.61	5.47	3.26
90.00	3.41	3.53	1.80	0.35	5.96	5.27	3.28
95.62	3.51	3.44	1.87	0.36	6.31	5.31	3.35
101.25	3.55	3.39	1.99	0.34	6.42	5.33	3.21
106.88	3.39	3.30	2.04	0.30	6.26	5.35	3.25
112.50	3.20	3.11	2.18	0.21	6.18	5.34	3.34
118.12	3.09	3.03	2.35	0.19	6.27	5.38	3.30
123.75	3.04	2.88	2.50	0.13	6.39	5.54	3.40
129.38	3.00	2.82	2.74	0.07	6.45	5.50	3.39
135.00	2.94	2.89	2.92	-0.01	6.36	5.37	3.39
140.62	2.85	2.98	2.96	-0.01	6.28	5.44	3.61
146.25	2.82	3.20	2.93	-0.09	6.32	5.72	3.60
151.88	2.73	3.37	2.87	-0.05	6.40	5.98	3.41
157.50	2.49	3.64	2.76	-0.04	6.40	5.93	3.58
163.12	2.26	3.98	2.75	-0.05	6.23	5.62	3.76
168.75	2.05	4.28	2.74	-0.05	6.06	5.64	3.57
174.38	1.84	4.52	2.59	0.00	6.22	5.91	3.43
180.00	1.77	4.68	2.54	0.10	6.45	6.05	3.40
185.62	1.73	4.81	2.53	0.18	6.41	5.90	3.28
191.25	1.70	4.78	2.44	0.24	6.24	5.70	3.28
196.88	1.64	4.60	2.37	0.35	6.36	5.81	3.27
202.50	1.52	4.46	2.26	0.46	6.39	6.12	3.26
208.12	1.48	4.32	2.22	0.59	6.21	6.14	3.36
213.75	1.44	4.28	2.11	0.79	6.25	5.93	3.62
219.38	1.35	4.22	2.05	0.96	6.35	5.83	3.57
225.00	1.37	4.09	2.07	1.07	6.31	5.86	3.41
230.62	1.33	4.01	2.11	1.10	6.06	6.00	3.48

AZ	FLAP1	FLAP2	FLAP3	FLAP4	LEADLAG1	LEADLAG2	LEADLAG3
236.25	1.35	3.87	2.20	1.04	5.81	6.21	3.74
241.88	1.35	3.67	2.35	1.02	5.74	6.14	3.93
247.50	1.36	3.46	2.52	0.99	5.73	5.95	3.89
253.12	1.39	3.21	2.79	0.97	5.51	5.84	3.75
258.75	1.43	3.10	3.00	0.99	5.27	6.09	3.78
264.38	1.42	2.97	3.16	0.94	5.17	6.13	3.83
270.00	1.48	2.96	3.29	0.87	5.06	5.93	3.94
275.62	1.63	3.01	3.36	0.76	4.78	5.90	4.04
281.25	1.75	2.96	3.20	0.65	4.69	6.09	4.00
286.88	1.87	2.93	3.03	0.59	4.67	6.19	3.97
292.50	1.93	2.86	2.78	0.52	4.62	5.88	4.03
298.12	2.05	2.82	2.76	0.46	4.50	5.77	4.10
303.75	2.15	2.75	2.66	0.38	4.51	6.07	4.14
309.38	2.30	2.68	2.58	0.35	4.53	6.28	4.03
315.00	2.48	2.67	2.55	0.38	4.48	6.05	3.90
320.62	2.59	2.58	2.52	0.49	4.56	5.81	3.96
326.25	2.55	2.55	2.43	0.62	4.67	5.85	4.16
331.88	2.51	2.52	2.28	0.83	4.64	5.83	4.26
337.50	2.49	2.47	2.13	1.13	4.62	5.57	3.99
343.12	2.44	2.45	1.99	1.40	4.72	5.60	3.69
348.75	2.43	2.39	1.85	1.68	5.00	5.70	3.95
354.38	2.32	2.41	1.81	1.90	5.23	5.53	4.17
0.00	2.23	2.43	1.85	2.07	5.12	5.26	3.93
5.62	2.20	2.46	1.92	2.12	5.05	5.45	3.68
11.25	2.14	2.55	1.90	2.07	5.26	5.49	3.78
16.88	2.09	2.61	1.83	1.90	5.35	5.26	3.79
22.50	2.01	2.78	1.80	1.77	5.23	5.31	3.55
28.12	1.97	2.90	1.72	1.70	5.23	5.48	3.59
33.75	1.94	3.12	1.67	1.57	5.46	5.36	3.81
39.38	1.88	3.33	1.64	1.47	5.47	5.33	3.71
45.00	1.95	3.45	1.61	1.36	5.23	5.57	3.62
50.62	2.06	3.54	1.58	1.24	5.08	5.81	3.77
56.25	2.16	3.54	1.54	1.13	5.38	5.64	3.74
61.88	2.29	3.52	1.64	1.00	5.81	5.39	3.47
67.50	2.46	3.50	1.68	0.81	5.87	5.53	3.49
73.12	2.70	3.45	1.71	0.66	5.64	5.84	3.41

AZ	FLAP1	FLAP2	FLAP3	FLAP4	LEADLAG1	LEADLAG2	LEADLAG3
78.75	2.96	3.49	1.73	0.48	5.54	5.88	3.32
84.38	3.20	3.48	1.74	0.41	5.77	5.54	3.31
90.00	3.38	3.44	1.83	0.39	6.10	5.25	3.26
95.62	3.56	3.38	1.89	0.38	6.24	5.38	3.26
101.25	3.56	3.34	2.02	0.36	6.18	5.42	3.23
106.88	3.41	3.27	2.07	0.32	6.15	5.40	3.22
112.50	3.25	3.10	2.17	0.25	6.20	5.32	3.22
118.12	3.14	3.01	2.31	0.23	6.33	5.38	3.31
123.75	3.11	2.89	2.49	0.11	6.35	5.55	3.33
129.38	3.06	2.82	2.75	0.06	6.29	5.55	3.23
135.00	3.01	2.86	2.92	0.01	6.30	5.42	3.36
140.62	2.93	2.97	2.86	-0.02	6.28	5.53	3.59
146.25	2.88	3.14	2.85	-0.04	6.37	5.69	3.52
151.88	2.76	3.36	2.74	-0.05	6.38	5.92	3.44
157.50	2.53	3.57	2.71	-0.01	6.30	5.93	3.60
163.12	2.34	3.90	2.66	-0.02	6.18	5.64	3.72
168.75	2.06	4.19	2.60	-0.06	6.12	5.70	3.51
174.38	1.92	4.41	2.53	0.01	6.27	5.95	3.39
180.00	1.84	4.64	2.41	0.05	6.38	5.93	3.33
185.62	1.78	4.79	2.36	0.13	6.22	5.79	3.11
191.25	1.81	4.78	2.34	0.18	6.23	5.83	3.21
196.88	1.68	4.62	2.14	0.30	6.43	5.88	3.41
202.50	1.58	4.47	2.09	0.40	6.42	5.98	3.24
208.12	1.55	4.38	2.00	0.62	6.22	5.85	3.30
213.75	1.48	4.32	1.78	0.81	6.27	5.89	3.72
219.38	1.44	4.26	1.73	1.00	6.47	5.96	3.71
225.00	1.40	4.16	1.81	1.11	6.39	5.94	3.37
230.62	1.42	4.07	1.88	1.11	6.15	5.86	3.46
236.25	1.45	3.94	2.10	1.03	5.82	6.13	3.88
241.88	1.40	3.74	2.28	0.97	5.75	6.27	4.24
247.50	1.38	3.55	2.52	0.96	5.78	6.03	4.20
253.12	1.41	3.33	2.79	0.95	5.55	5.84	3.69
258.75	1.40	3.17	3.03	1.01	5.30	6.02	3.74
264.38	1.41	3.04	3.18	0.92	5.22	6.21	4.05
270.00	1.43	3.04	3.30	0.88	5.08	6.10	4.14
275.62	1.57	3.09	3.32	0.78	4.83	5.88	4.00

AZ	FLAP1	FLAP2	FLAP3	FLAP4	LEADLAG1	LEADLAG2	LEADLAG3
281.25	1.74	3.04	3.22	0.66	4.66	5.98	3.98
286.88	1.79	2.96	3.04	0.58	4.71	6.18	4.14
292.50	1.86	2.90	2.90	0.55	4.63	5.95	4.07
298.12	2.01	2.83	2.83	0.46	4.55	5.73	4.08
303.75	2.08	2.78	2.80	0.41	4.56	6.00	4.15
309.38	2.23	2.70	2.71	0.34	4.58	6.24	4.15
315.00	2.43	2.65	2.67	0.42	4.56	6.14	3.95
320.62	2.50	2.62	2.62	0.47	4.56	5.82	3.96
326.25	2.51	2.57	2.53	0.58	4.70	5.76	4.28
331.88	2.44	2.55	2.37	0.80	4.79	5.77	4.44
337.50	2.36	2.50	2.19	1.00	4.69	5.69	4.15
343.12	2.39	2.52	2.01	1.33	4.71	5.56	3.67
348.75	2.37	2.44	1.88	1.64	4.99	5.61	3.81
354.38	2.29	2.39	1.81	1.86	5.29	5.57	4.28
0.00	2.23	2.47	1.83	2.00	5.20	5.32	4.13
5.62	2.16	2.49	1.86	2.08	5.06	5.31	3.72
11.25	2.10	2.56	1.90	1.99	5.25	5.43	3.69
16.88	2.00	2.67	1.86	1.88	5.52	5.34	3.75
22.50	1.96	2.80	1.76	1.76	5.36	5.32	3.64
28.12	1.99	2.97	1.74	1.69	5.10	5.45	3.55
33.75	1.92	3.12	1.69	1.59	5.33	5.44	3.75
39.38	1.89	3.33	1.64	1.53	5.65	5.36	3.81
45.00	1.95	3.46	1.60	1.44	5.60	5.50	3.66
50.62	2.06	3.50	1.59	1.38	5.27	5.81	3.78
56.25	2.22	3.47	1.58	1.23	5.19	5.74	3.80
61.88	2.37	3.43	1.65	1.08	5.64	5.39	3.55
67.50	2.49	3.41	1.69	0.93	6.02	5.45	3.44
73.12	2.73	3.42	1.73	0.76	5.95	5.71	3.42
78.75	3.00	3.40	1.68	0.62	5.66	5.82	3.38
84.38	3.23	3.43	1.70	0.53	5.65	5.59	3.22
90.00	3.46	3.34	1.78	0.50	5.99	5.32	3.25
95.62	3.60	3.33	1.86	0.49	6.31	5.40	3.25
101.25	3.55	3.22	1.96	0.44	6.35	5.41	3.14
106.88	3.41	3.11	2.05	0.39	6.17	5.34	3.27
112.50	3.21	2.98	2.15	0.34	6.11	5.32	3.30
118.12	3.12	2.88	2.27	0.28	6.30	5.42	3.29

AZ	FLAP1	FLAP2	FLAP3	FLAP4	LEADLAG1	LEADLAG2	LEADLAG3
123.75	3.13	2.86	2.46	0.20	6.44	5.47	3.34
129.38	3.05	2.83	2.67	0.12	6.45	5.49	3.38
135.00	2.97	2.88	2.84	0.05	6.37	5.47	3.35
140.62	2.91	3.03	2.89	-0.01	6.29	5.52	3.45
146.25	2.82	3.17	2.81	-0.05	6.28	5.70	3.54
151.88	2.71	3.40	2.76	-0.08	6.40	5.91	3.42
157.50	2.47	3.63	2.70	-0.05	6.41	5.85	3.53
163.12	2.22	3.94	2.65	-0.04	6.22	5.62	3.77
168.75	2.03	4.23	2.59	-0.06	6.08	5.74	3.49
174.38	1.88	4.43	2.49	0.02	6.26	6.00	3.32
180.00	1.78	4.68	2.38	0.04	6.45	5.93	3.42
185.62	1.76	4.81	2.37	0.09	6.33	5.82	3.16
191.25	1.74	4.81	2.31	0.20	6.25	5.87	3.15
196.88	1.68	4.62	2.16	0.30	6.38	5.93	3.35
202.50	1.55	4.43	2.06	0.40	6.42	5.98	3.31
208.12	1.48	4.35	2.04	0.60	6.31	5.93	3.27
213.75	1.41	4.33	1.89	0.74	6.31	5.81	3.69
219.38	1.39	4.24	1.89	0.96	6.42	5.90	3.75
225.00	1.36	4.17	2.03	1.06	6.32	5.96	3.41
230.62	1.33	4.03	2.14	1.02	6.07	5.92	3.45
236.25	1.41	3.90	2.30	0.97	5.87	6.12	3.77
241.88	1.35	3.71	2.44	0.91	5.81	6.17	4.08
247.50	1.38	3.51	2.66	0.92	5.77	5.92	4.02
253.12	1.36	3.33	2.88	0.93	5.49	5.93	3.70
258.75	1.43	3.15	3.08	0.91	5.30	6.12	3.78
264.38	1.39	3.09	3.24	0.86	5.27	6.12	4.07
270.00	1.42	3.02	3.36	0.82	5.08	5.92	4.07
275.62	1.63	3.08	3.43	0.71	4.81	5.92	3.96
281.25	1.73	3.04	3.33	0.57	4.68	6.15	4.08
286.88	1.83	2.93	3.12	0.52	4.71	6.13	4.11
292.50	1.94	2.88	2.97	0.48	4.62	5.88	4.06
298.12	2.04	2.80	2.87	0.43	4.52	5.79	4.11
303.75	2.11	2.75	2.80	0.32	4.59	6.14	4.23
309.38	2.28	2.71	2.70	0.28	4.58	6.27	4.14
315.00	2.41	2.66	2.66	0.37	4.53	6.00	3.99
320.62	2.53	2.63	2.60	0.42	4.59	5.77	4.00

AZ	FLAP1	FLAP2	FLAP3	FLAP4	LEADLAG1	LEADLAG2	LEADLAG3
326.25	2.54	2.56	2.49	0.57	4.68	5.86	4.28
331.88	2.45	2.53	2.34	0.78	4.72	5.77	4.42
337.50	2.48	2.49	2.12	1.04	4.57	5.58	4.11
343.12	2.50	2.45	1.98	1.39	4.70	5.55	3.68
348.75	2.45	2.38	1.84	1.67	5.02	5.73	3.93
354.38	2.42	2.35	1.78	1.89	5.21	5.55	4.32
0.00	2.37	2.42	1.81	2.08	5.16	5.22	4.14
5.62	2.28	2.47	1.90	2.10	5.01	5.40	3.71
11.25	2.29	2.54	1.92	2.02	5.21	5.45	3.72
16.88	2.17	2.66	1.85	1.92	5.43	5.26	3.87
22.50	2.15	2.79	1.77	1.76	5.29	5.34	3.70
28.12	2.15	2.96	1.76	1.70	5.24	5.53	3.57
33.75	2.02	3.17	1.66	1.60	5.50	5.38	3.83
39.38	1.98	3.37	1.61	1.51	5.68	5.35	3.96
45.00	1.95	3.47	1.60	1.42	5.49	5.62	3.67
50.62	2.06	3.50	1.59	1.31	5.17	5.85	3.72
56.25	2.20	3.48	1.60	1.17	5.27	5.69	3.85
61.88	2.30	3.42	1.59	1.00	5.79	5.39	3.63
67.50	2.43	3.40	1.63	0.86	6.16	5.49	3.37
73.12	2.70	3.41	1.70	0.68	5.93	5.89	3.45
78.75	2.94	3.43	1.65	0.55	5.58	5.91	3.50
84.38	3.19	3.46	1.73	0.45	5.68	5.55	3.22
90.00	3.42	3.44	1.74	0.45	6.00	5.23	3.23
95.62	3.48	3.37	1.84	0.40	6.35	5.38	3.39
101.25	3.53	3.33	1.96	0.38	6.36	5.47	3.18
106.88	3.34	3.20	2.03	0.31	6.22	5.33	3.28
112.50	3.17	3.13	2.12	0.26	6.18	5.30	3.41
118.12	3.09	3.05	2.28	0.19	6.32	5.52	3.24
123.75	3.03	2.96	2.44	0.14	6.43	5.62	3.37
129.38	2.98	2.89	2.68	0.07	6.40	5.49	3.34
135.00	2.97	2.88	2.83	0.01	6.32	5.45	3.33
140.62	2.89	2.96	2.86	-0.03	6.28	5.56	3.54
146.25	2.85	3.13	2.86	-0.06	6.34	5.78	3.50
151.88	2.71	3.34	2.78	-0.08	6.40	5.81	3.43
157.50	2.41	3.58	2.78	-0.07	6.35	5.75	3.51
163.12	2.20	3.86	2.70	-0.06	6.18	5.66	3.73

AZ	FLAP1	FLAP2	FLAP3	FLAP4	LEADLAG1	LEADLAG2	LEADLAG3
168.75	2.00	4.21	2.65	-0.03	6.12	5.78	3.62
174.38	1.80	4.43	2.54	-0.03	6.33	5.82	3.44
180.00	1.76	4.67	2.43	0.03	6.54	5.83	3.33
185.62	1.71	4.80	2.46	0.09	6.40	5.90	3.11
191.25	1.72	4.72	2.36	0.15	6.27	5.90	3.33
196.88	1.65	4.57	2.30	0.27	6.35	5.85	3.34
202.50	1.51	4.40	2.16	0.36	6.42	5.89	3.28
208.12	1.46	4.34	2.15	0.57	6.29	6.01	3.38
213.75	1.40	4.27	2.06	0.79	6.32	5.98	3.67
219.38	1.35	4.17	1.92	0.93	6.39	5.91	3.66
225.00	1.35	4.07	2.05	1.07	6.29	5.88	3.40
230.62	1.34	3.96	2.11	1.09	6.08	5.91	3.46
236.25	1.35	3.85	2.25	1.03	5.88	6.18	3.83
241.88	1.35	3.67	2.42	0.98	5.83	6.21	4.13
247.50	1.32	3.49	2.60	0.96	5.77	5.98	4.11
253.12	1.37	3.30	2.86	0.96	5.50	5.85	3.78
258.75	1.39	3.11	3.08	0.96	5.31	6.09	3.78
264.38	1.46	3.02	3.21	0.94	5.28	6.18	4.07
270.00	1.48	3.02	3.34	0.84	5.10	5.98	4.05
275.62	1.63	3.03	3.39	0.72	4.80	5.92	3.95
281.25	1.78	3.00	3.26	0.64	4.65	6.09	4.03
286.88	1.86	2.89	3.02	0.52	4.67	6.24	4.10
292.50	1.94	2.84	2.82	0.51	4.63	5.89	3.99
298.12	2.03	2.81	2.76	0.44	4.51	5.78	4.07
303.75	2.16	2.73	2.68	0.35	4.58	6.06	4.20
309.38	2.30	2.71	2.60	0.31	4.61	6.23	4.19
315.00	2.49	2.62	2.59	0.34	4.54	5.99	3.91
320.62	2.61	2.56	2.49	0.43	4.62	5.87	3.99
326.25	2.61	2.49	2.43	0.59	4.74	5.80	4.33
331.88	2.54	2.48	2.28	0.80	4.77	5.81	4.55
337.50	2.49	2.47	2.04	1.07	4.70	5.64	4.21
343.12	2.51	2.45	1.92	1.39	4.72	5.60	3.63
348.75	2.51	2.42	1.75	1.64	4.99	5.70	3.86
354.38	2.43	2.43	1.68	1.87	5.29	5.57	4.31
0.00	2.30	2.48	1.73	2.06	5.24	5.30	4.24
5.62	2.24	2.53	1.82	2.10	4.89	5.40	3.76

AZ	FLAP1	FLAP2	FLAP3	FLAP4	LEADLAG1	LEADLAG2	LEADLAG3
11.25	2.15	2.56	1.83	2.03	5.06	5.52	3.68
16.88	2.10	2.67	1.75	1.87	5.58	5.24	3.86
22.50	2.04	2.81	1.70	1.73	5.44	5.28	3.72
28.12	2.05	2.97	1.66	1.65	5.20	5.43	3.46
33.75	2.04	3.17	1.63	1.55	5.34	5.43	3.77
39.38	1.91	3.34	1.58	1.47	5.75	5.37	4.00
45.00	1.90	3.48	1.59	1.35	5.85	5.51	3.73
50.62	2.02	3.58	1.59	1.24	5.49	5.80	3.69
56.25	2.14	3.56	1.58	1.12	5.16	5.66	3.84
61.88	2.24	3.55	1.63	0.94	5.49	5.42	3.59
67.50	2.37	3.52	1.67	0.78	6.01	5.51	3.34
73.12	2.57	3.52	1.71	0.56	6.10	5.79	3.43
78.75	2.83	3.52	1.65	0.40	5.77	5.88	3.41
84.38	3.09	3.53	1.73	0.33	5.59	5.62	3.24
90.00	3.31	3.49	1.76	0.31	5.85	5.26	3.25
95.62	3.46	3.42	1.92	0.33	6.24	5.28	3.27
101.25	3.48	3.35	1.98	0.31	6.41	5.46	3.13
106.88	3.30	3.20	2.05	0.26	6.32	5.38	3.21
112.50	3.18	3.13	2.13	0.21	6.16	5.31	3.30
118.12	3.03	3.06	2.32	0.17	6.22	5.44	3.25
123.75	2.99	2.99	2.53	0.09	6.44	5.61	3.36
129.38	2.98	2.96	2.79	0.03	6.57	5.54	3.28
135.00	2.89	2.96	3.00	-0.02	6.46	5.40	3.27
140.62	2.87	3.07	3.00	-0.04	6.34	5.57	3.61
146.25	2.78	3.21	2.92	-0.06	6.26	5.80	3.65
151.88	2.65	3.37	2.87	-0.10	6.30	5.98	3.41
157.50	2.46	3.59	2.86	-0.06	6.40	5.86	3.47
163.12	2.23	3.87	2.79	-0.04	6.28	5.65	3.81
168.75	2.03	4.17	2.68	-0.08	6.03	5.73	3.77
174.38	1.86	4.36	2.65	-0.01	6.14	5.96	3.35
180.00	1.75	4.63	2.58	0.05	6.49	5.90	3.21
185.62	1.75	4.78	2.52	0.10	6.53	5.86	3.31
191.25	1.73	4.72	2.45	0.15	6.31	5.86	3.18
196.88	1.61	4.53	2.39	0.24	6.28	5.90	3.11
202.50	1.53	4.38	2.26	0.37	6.32	5.90	3.32
208.12	1.48	4.30	2.26	0.57	6.30	5.93	3.50

AZ	FLAP1	FLAP2	FLAP3	FLAP4	LEADLAG1	LEADLAG2	LEADLAG3
213.75	1.42	4.24	2.07	0.79	6.31	5.93	3.63
219.38	1.40	4.15	2.00	0.94	6.32	5.98	3.53
225.00	1.36	4.06	2.05	1.11	6.26	5.86	3.38
230.62	1.37	3.97	2.07	1.14	6.04	5.87	3.50
236.25	1.40	3.84	2.21	1.08	5.85	6.22	3.68
241.88	1.38	3.67	2.35	1.06	5.75	6.44	3.90
247.50	1.42	3.44	2.55	0.97	5.68	6.14	3.90
253.12	1.45	3.25	2.80	0.99	5.49	5.76	3.72
258.75	1.41	3.08	2.98	0.95	5.37	5.93	3.78
264.38	1.49	2.96	3.12	0.90	5.24	6.25	3.86
270.00	1.51	2.95	3.31	0.83	5.00	6.19	3.84
275.62	1.68	2.99	3.31	0.74	4.73	5.93	4.00
281.25	1.80	2.99	3.21	0.65	4.68	5.94	4.03
286.88	1.81	2.86	3.03	0.58	4.66	6.08	3.93
292.50	1.91	2.81	2.84	0.55	4.58	5.97	3.98
298.12	2.04	2.80	2.78	0.50	4.51	5.75	4.09
303.75	2.12	2.70	2.67	0.42	4.52	5.99	4.20
309.38	2.32	2.66	2.58	0.36	4.52	6.20	4.18
315.00	2.44	2.60	2.52	0.42	4.49	6.07	3.89
320.62	2.52	2.52	2.49	0.50	4.62	5.82	3.98
326.25	2.54	2.50	2.38	0.63	4.80	5.81	4.26
331.88	2.47	2.45	2.18	0.84	4.76	5.75	4.36
337.50	2.49	2.46	2.01	1.09	4.64	5.61	4.06
343.12	2.50	2.44	1.90	1.38	4.67	5.59	3.64
348.75	2.43	2.40	1.71	1.66	5.03	5.66	3.89
354.38	2.35	2.41	1.68	1.87	5.33	5.52	4.24
0.00	2.27	2.48	1.70	2.05	5.25	5.31	4.07
5.62	2.17	2.51	1.77	2.14	5.02	5.41	3.67
11.25	2.14	2.55	1.78	2.06	5.20	5.46	3.70
16.88	2.05	2.65	1.76	1.90	5.42	5.29	3.85
22.50	1.99	2.81	1.70	1.77	5.29	5.28	3.61
28.12	2.06	2.93	1.65	1.67	5.10	5.48	3.60
33.75	1.96	3.17	1.60	1.56	5.35	5.41	3.84
39.38	1.97	3.35	1.54	1.43	5.57	5.31	3.79
45.00	1.99	3.51	1.58	1.33	5.52	5.56	3.61
50.62	2.07	3.59	1.57	1.21	5.18	5.83	3.71

AZ	FLAP1	FLAP2	FLAP3	FLAP4	LEADLAG1	LEADLAG2	LEADLAG3
56.25	2.18	3.57	1.50	1.09	5.20	5.65	3.80
61.88	2.35	3.59	1.58	0.94	5.69	5.37	3.54
67.50	2.46	3.54	1.57	0.75	6.04	5.49	3.41
73.12	2.75	3.53	1.57	0.60	5.93	5.79	3.43
78.75	3.00	3.51	1.65	0.44	5.63	5.91	3.32
84.38	3.23	3.52	1.67	0.35	5.69	5.58	3.23
90.00	3.44	3.47	1.76	0.35	6.04	5.22	3.27
95.62	3.55	3.38	1.91	0.34	6.33	5.34	3.25
101.25	3.55	3.32	2.00	0.31	6.34	5.43	3.20
106.88	3.39	3.25	2.09	0.24	6.18	5.34	3.24
112.50	3.19	3.15	2.17	0.18	6.16	5.33	3.29
118.12	3.04	3.07	2.34	0.14	6.33	5.42	3.22
123.75	3.02	2.97	2.50	0.06	6.44	5.52	3.30
129.38	2.95	2.95	2.73	0.02	6.46	5.52	3.33
135.00	2.88	2.95	2.92	-0.06	6.31	5.39	3.33
140.62	2.86	3.04	2.99	-0.10	6.18	5.48	3.50
146.25	2.78	3.19	2.99	-0.13	6.36	5.70	3.51
151.88	2.65	3.40	2.88	-0.12	6.47	5.87	3.47
157.50	2.43	3.63	2.82	-0.08	6.50	5.87	3.57
163.12	2.21	3.93	2.78	-0.08	6.29	5.61	3.70
168.75	2.04	4.22	2.71	-0.08	6.06	5.64	3.60
174.38	1.80	4.45	2.62	-0.02	6.20	5.91	3.39
180.00	1.71	4.67	2.51	0.05	6.58	5.87	3.40
185.62	1.72	4.81	2.52	0.11	6.64	5.84	3.15
191.25	1.63	4.77	2.49	0.17	6.36	5.77	3.09
196.88	1.58	4.58	2.39	0.28	6.25	5.89	3.37
202.50	1.48	4.44	2.29	0.41	6.35	5.89	3.28
208.12	1.37	4.33	2.29	0.58	6.36	5.91	3.21
213.75	1.39	4.26	2.13	0.80	6.31	5.83	3.59
219.38	1.28	4.18	2.08	1.01	6.27	5.88	3.81
225.00	1.29	4.06	2.13	1.13	6.21	5.84	3.45
230.62	1.32	3.97	2.22	1.15	6.05	5.89	3.39
236.25	1.30	3.81	2.32	1.04	5.81	6.11	3.81
241.88	1.33	3.64	2.47	1.04	5.78	6.21	4.30
247.50	1.30	3.45	2.62	1.04	5.70	5.98	4.38
253.12	1.32	3.26	2.88	1.04	5.49	5.85	3.91

AZ	FLAP1	FLAP2	FLAP3	FLAP4	LEADLAG1	LEADLAG2	LEADLAG3
258.75	1.39	3.08	3.08	1.02	5.31	6.04	3.67
264.38	1.42	2.95	3.24	1.01	5.20	6.07	4.02
270.00	1.43	2.91	3.41	0.94	5.03	5.94	4.26
275.62	1.60	2.94	3.39	0.87	4.73	5.87	4.14
281.25	1.71	2.88	3.27	0.77	4.66	6.12	3.94
286.88	1.77	2.79	3.05	0.71	4.66	6.22	4.02
292.50	1.93	2.75	2.86	0.67	4.52	5.92	4.16
298.12	2.01	2.72	2.73	0.63	4.45	5.71	4.11
303.75	2.11	2.63	2.62	0.52	4.56	6.05	4.06
309.38	2.30	2.58	2.53	0.45	4.54	6.31	4.16
315.00	2.41	2.51	2.47	0.50	4.49	6.06	3.98
320.62	2.59	2.45	2.45	0.55	4.56	5.83	3.98
326.25	2.61	2.44	2.37	0.66	4.72	5.78	4.27
331.88	2.55	2.43	2.19	0.82	4.68	5.76	4.44
337.50	2.58	2.41	1.96	1.06	4.61	5.62	4.16
343.12	2.58	2.39	1.80	1.36	4.73	5.59	3.69
348.75	2.50	2.32	1.67	1.68	5.02	5.63	3.86
354.38	2.47	2.37	1.64	1.89	5.26	5.59	4.34
0.00	2.39	2.40	1.63	2.07	5.14	5.34	4.25
5.62	2.35	2.41	1.68	2.10	4.97	5.38	3.79
11.25	2.24	2.49	1.71	2.03	5.24	5.43	3.68
16.88	2.13	2.58	1.63	1.87	5.52	5.31	3.83
22.50	2.10	2.75	1.60	1.73	5.33	5.32	3.78
28.12	2.15	2.93	1.56	1.65	5.12	5.42	3.59
33.75	2.10	3.11	1.52	1.51	5.42	5.40	3.83
39.38	2.06	3.34	1.46	1.40	5.74	5.38	3.86
45.00	2.02	3.51	1.46	1.32	5.70	5.57	3.64
50.62	2.11	3.61	1.44	1.20	5.30	5.73	3.80
56.25	2.24	3.57	1.44	1.09	5.15	5.65	3.86
61.88	2.36	3.53	1.50	0.92	5.65	5.41	3.61
67.50	2.46	3.46	1.52	0.75	6.09	5.52	3.43
73.12	2.68	3.45	1.59	0.60	6.00	5.79	3.47
78.75	2.95	3.51	1.62	0.42	5.70	5.77	3.52
84.38	3.20	3.54	1.73	0.34	5.62	5.48	3.21
90.00	3.43	3.50	1.79	0.32	5.92	5.38	3.26
95.62	3.56	3.44	1.86	0.27	6.26	5.34	3.42

AZ	FLAP1	FLAP2	FLAP3	FLAP4	LEADLAG1	LEADLAG2	LEADLAG3
101.25	3.57	3.39	2.01	0.27	6.35	5.31	3.14
106.88	3.42	3.30	2.06	0.20	6.30	5.35	3.23
112.50	3.17	3.21	2.16	0.14	6.15	5.39	3.40
118.12	3.10	3.17	2.35	0.11	6.27	5.48	3.25
123.75	3.01	3.05	2.51	0.02	6.40	5.45	3.29
129.38	2.91	2.94	2.77	-0.05	6.47	5.50	3.39
135.00	2.88	2.93	2.96	-0.07	6.38	5.47	3.35
140.62	2.77	3.01	3.02	-0.12	6.28	5.44	3.51
146.25	2.68	3.16	3.01	-0.11	6.29	5.68	3.52
151.88	2.55	3.34	2.93	-0.15	6.37	5.96	3.41
157.50	2.25	3.54	2.91	-0.11	6.40	5.97	3.58
163.12	2.06	3.90	2.91	-0.09	6.25	5.66	3.80
168.75	1.78	4.19	2.82	-0.08	6.07	5.57	3.57
174.38	1.63	4.42	2.72	-0.02	6.30	5.90	3.34
180.00	1.55	4.63	2.58	0.03	6.51	6.03	3.36
185.62	1.53	4.73	2.57	0.10	6.43	5.91	3.25
191.25	1.59	4.69	2.54	0.17	6.25	5.75	3.22
196.88	1.50	4.52	2.43	0.30	6.31	5.81	3.33
202.50	1.39	4.36	2.35	0.44	6.38	5.95	3.30
208.12	1.33	4.29	2.26	0.63	6.30	5.96	3.28
213.75	1.28	4.22	2.18	0.82	6.32	5.85	3.47
219.38	1.22	4.11	2.15	1.05	6.39	5.89	3.56
225.00	1.26	4.02	2.20	1.18	6.23	5.88	3.37
230.62	1.28	3.92	2.28	1.20	5.99	5.92	3.44
236.25	1.28	3.81	2.34	1.12	5.87	6.04	3.70
241.88	1.32	3.65	2.48	1.10	5.83	6.18	3.97
247.50	1.32	3.45	2.65	1.08	5.75	5.98	3.94
253.12	1.37	3.24	2.88	1.06	5.46	5.84	3.65
258.75	1.38	3.08	3.09	1.07	5.36	6.12	3.79
264.38	1.39	2.94	3.20	1.02	5.27	6.12	3.94
270.00	1.47	2.91	3.31	0.95	5.02	5.93	3.93
275.62	1.67	2.93	3.35	0.87	4.78	5.94	3.95
281.25	1.73	2.86	3.19	0.75	4.71	6.11	3.96
286.88	1.86	2.79	3.01	0.70	4.73	6.16	3.99
292.50	1.94	2.74	2.77	0.71	4.57	5.82	3.92
298.12	2.06	2.72	2.69	0.62	4.50	5.76	4.07

AZ	FLAP1	FLAP2	FLAP3	FLAP4	LEADLAG1	LEADLAG2	LEADLAG3
303.75	2.18	2.65	2.60	0.53	4.60	6.09	4.20
309.38	2.31	2.58	2.51	0.46	4.57	6.19	4.05
315.00	2.49	2.53	2.49	0.46	4.51	5.96	3.84
320.62	2.63	2.47	2.43	0.53	4.60	5.83	3.92
326.25	2.63	2.46	2.33	0.65	4.77	5.87	4.27
331.88	2.64	2.44	2.17	0.82	4.72	5.71	4.43
337.50	2.63	2.44	1.95	1.05	4.63	5.59	4.12
343.12	2.65	2.43	1.82	1.33	4.73	5.67	3.63
348.75	2.62	2.39	1.71	1.60	5.01	5.69	3.84
354.38	2.52	2.42	1.58	1.82	5.23	5.51	4.20
0.00	2.46	2.46	1.66	2.00	5.14	5.36	4.01
5.62	2.36	2.46	1.77	2.04	4.93	5.46	3.62
11.25	2.26	2.54	1.75	1.97	5.16	5.47	3.67
16.88	2.19	2.63	1.68	1.80	5.46	5.25	3.80
22.50	2.14	2.77	1.62	1.69	5.33	5.35	3.69
28.12	2.13	2.94	1.57	1.62	5.15	5.50	3.49
33.75	2.12	3.13	1.52	1.47	5.37	5.37	3.81
39.38	2.06	3.35	1.49	1.38	5.63	5.31	3.87
45.00	2.13	3.45	1.53	1.27	5.48	5.63	3.60
50.62	2.25	3.52	1.49	1.15	5.15	5.89	3.72
56.25	2.30	3.54	1.49	1.04	5.16	5.69	3.88
61.88	2.44	3.49	1.53	0.87	5.69	5.36	3.61
67.50	2.55	3.50	1.63	0.69	6.06	5.50	3.35
73.12	2.70	3.48	1.63	0.49	5.95	5.90	3.47
78.75	2.94	3.49	1.63	0.32	5.66	6.08	3.49
84.38	3.18	3.51	1.69	0.26	5.63	5.64	3.21
90.00	3.35	3.47	1.76	0.24	5.93	5.20	3.24
95.62	3.53	3.43	1.92	0.20	6.30	5.31	3.41
101.25	3.51	3.36	2.01	0.21	6.33	5.49	3.09
106.88	3.36	3.31	2.13	0.12	6.20	5.45	3.20
112.50	3.16	3.22	2.22	0.07	6.11	5.34	3.36
118.12	2.98	3.15	2.40	0.04	6.26	5.41	3.26
123.75	2.95	3.06	2.61	-0.01	6.41	5.61	3.38
129.38	2.87	2.98	2.82	-0.08	6.40	5.57	3.36
135.00	2.82	2.97	3.04	-0.10	6.33	5.44	3.37
140.62	2.77	3.03	3.01	-0.16	6.23	5.53	3.53

AZ	FLAP1	FLAP2	FLAP3	FLAP4	LEADLAG1	LEADLAG2	LEADLAG3
146.25	2.67	3.16	2.92	-0.15	6.29	5.80	3.58
151.88	2.56	3.36	2.91	-0.13	6.40	5.90	3.43
157.50	2.31	3.56	2.85	-0.10	6.43	5.81	3.57
163.12	2.08	3.89	2.81	-0.05	6.22	5.65	3.76
168.75	1.84	4.16	2.79	-0.05	6.04	5.66	3.47
174.38	1.69	4.38	2.66	0.03	6.26	5.92	3.36
180.00	1.61	4.62	2.55	0.09	6.47	5.91	3.37
185.62	1.59	4.73	2.51	0.13	6.39	5.75	3.25
191.25	1.63	4.74	2.48	0.19	6.21	5.79	3.25
196.88	1.49	4.55	2.37	0.30	6.26	5.86	3.23
202.50	1.42	4.37	2.26	0.44	6.44	5.94	3.30
208.12	1.36	4.33	2.20	0.62	6.35	5.91	3.39
213.75	1.29	4.23	2.06	0.86	6.25	5.80	3.47
219.38	1.27	4.17	2.07	1.03	6.38	5.91	3.55
225.00	1.23	4.05	2.23	1.18	6.25	5.91	3.44
230.62	1.24	3.93	2.29	1.18	6.07	5.88	3.52
236.25	1.35	3.82	2.39	1.18	5.86	6.14	3.74
241.88	1.30	3.63	2.53	1.12	5.75	6.25	4.01
247.50	1.36	3.47	2.71	1.07	5.68	6.02	3.98
253.12	1.37	3.26	2.96	1.11	5.49	5.80	3.78
258.75	1.38	3.10	3.10	1.07	5.33	5.95	3.89
264.38	1.41	2.99	3.25	1.03	5.21	6.21	4.02
270.00	1.44	2.97	3.31	0.94	4.98	5.98	4.02
275.62	1.62	2.99	3.33	0.84	4.79	5.87	4.07
281.25	1.81	2.93	3.20	0.75	4.75	5.96	4.07
286.88	1.89	2.85	3.00	0.74	4.66	6.18	3.99
292.50	2.02	2.79	2.79	0.73	4.54	5.90	4.05
298.12	2.10	2.75	2.65	0.67	4.56	5.72	4.20
303.75	2.17	2.72	2.57	0.57	4.56	6.06	4.26
309.38	2.36	2.62	2.48	0.47	4.50	6.27	4.14
315.00	2.52	2.56	2.50	0.49	4.56	6.15	3.91
320.62	2.60	2.55	2.42	0.55	4.68	5.81	4.07
326.25	2.61	2.50	2.29	0.67	4.73	5.69	4.36
331.88	2.61	2.50	2.16	0.85	4.66	5.76	4.44
337.50	2.58	2.49	1.88	1.08	4.59	5.66	4.11
343.12	2.64	2.50	1.81	1.38	4.82	5.59	3.72

AZ	FLAP1	FLAP2	FLAP3	FLAP4	LEADLAG1	LEADLAG2	LEADLAG3
348.75	2.59	2.48	1.67	1.65	5.12	5.62	3.94
354.38	2.49	2.45	1.54	1.86	5.25	5.57	4.32
0.00	2.50	2.55	1.64	1.99	5.13	5.35	4.09
5.62	2.31	2.56	1.67	2.04	5.00	5.39	3.68
11.25	2.29	2.62	1.73	1.96	5.29	5.47	3.68
16.88	2.18	2.74	1.68	1.83	5.31	5.32	3.84
22.50	2.12	2.84	1.61	1.70	5.13	5.30	3.71
28.12	2.18	3.02	1.62	1.61	5.17	5.49	3.53
33.75	2.09	3.23	1.52	1.48	5.39	5.42	3.92
39.38	2.04	3.42	1.50	1.36	5.43	5.35	3.90
45.00	2.12	3.56	1.51	1.25	5.19	5.57	3.64
50.62	2.20	3.57	1.49	1.16	5.05	5.70	3.82
56.25	2.32	3.60	1.48	1.03	5.38	5.60	3.95
61.88	2.49	3.56	1.50	0.92	5.75	5.38	3.64
67.50	2.54	3.56	1.56	0.74	5.79	5.48	3.39
73.12	2.80	3.55	1.55	0.58	5.59	5.83	3.55
78.75	3.01	3.55	1.61	0.40	5.51	5.78	3.47
84.38	3.21	3.67	1.72	0.30	5.78	5.45	3.23
90.00	3.38	3.58	1.74	0.26	6.05	5.36	3.30
95.62	3.48	3.51	1.90	0.25	6.16	5.43	3.38
101.25	3.47	3.48	1.99	0.21	6.07	5.29	3.18
106.88	3.35	3.35	2.05	0.15	6.13	5.29	3.29
112.50	3.13	3.27	2.18	0.10	6.27	5.46	3.36
118.12	2.96	3.24	2.33	0.08	6.31	5.48	3.24
123.75	2.92	3.15	2.49	-0.02	6.28	5.41	3.42
129.38	2.82	3.09	2.76	-0.03	6.27	5.51	3.34
135.00	2.78	3.09	3.02	-0.08	6.25	5.57	3.35
140.62	2.79	3.17	3.06	-0.13	6.27	5.51	3.64
146.25	2.61	3.30	3.04	-0.13	6.27	5.53	3.67
151.88	2.56	3.46	2.98	-0.13	6.30	5.91	3.45
157.50	2.30	3.70	2.92	-0.09	6.24	6.13	3.58
163.12	2.07	3.99	2.87	-0.10	6.13	5.82	3.91
168.75	1.87	4.30	2.79	-0.06	6.11	5.56	4.00
174.38	1.66	4.50	2.75	-0.03	6.27	5.78	3.46
180.00	1.60	4.74	2.65	0.07	6.32	6.13	3.20
185.62	1.60	4.90	2.57	0.13	6.21	6.13	3.44

AZ	FLAP1	FLAP2	FLAP3	FLAP4	LEADLAG1	LEADLAG2	LEADLAG3
191.25	1.57	4.86	2.44	0.19	6.28	5.76	3.53
196.88	1.52	4.68	2.41	0.32	6.52	5.63	3.21
202.50	1.41	4.51	2.33	0.47	6.34	5.96	3.13
208.12	1.39	4.44	2.25	0.63	6.21	6.32	3.68
213.75	1.31	4.40	2.07	0.83	6.30	6.16	4.03
219.38	1.26	4.25	2.01	0.99	6.49	5.86	3.84
225.00	1.24	4.20	2.11	1.07	6.38	5.69	3.36
230.62	1.27	4.09	2.22	1.09	6.07	5.92	3.45
236.25	1.33	3.94	2.30	1.05	5.89	6.43	4.06
241.88	1.35	3.79	2.37	1.01	5.80	6.58	4.47
247.50	1.37	3.57	2.54	1.02	5.77	6.08	4.29
253.12	1.41	3.41	2.85	1.00	5.55	5.71	3.71
258.75	1.44	3.22	3.05	1.03	5.34	5.93	3.64
264.38	1.48	3.09	3.22	0.99	5.33	6.43	4.07
270.00	1.51	3.11	3.36	0.91	5.11	6.36	4.18
275.62	1.67	3.09	3.36	0.82	4.80	6.00	4.01
281.25	1.79	3.11	3.21	0.72	4.72	5.83	3.97
286.88	1.82	3.00	2.97	0.67	4.70	5.99	4.10
292.50	1.97	2.91	2.84	0.65	4.61	6.03	4.10
298.12	2.05	2.97	2.72	0.62	4.50	5.77	4.08
303.75	2.19	2.87	2.58	0.55	4.59	5.87	4.19
309.38	2.36	2.88	2.52	0.50	4.57	6.22	4.19
315.00	2.51	2.77	2.47	0.52	4.50	6.16	3.93
320.62	2.65	2.74	2.45	0.55	4.67	5.91	3.98
326.25	2.65	2.79	2.37	0.68	4.78	5.70	4.25
331.88	2.54	2.59	2.19	0.90	4.76	5.75	4.46
337.50	2.60	2.77	2.01	1.13	4.64	5.79	4.07
343.12	2.57	2.59	1.82	1.41	4.66	5.56	3.64
348.75	2.58	2.48	1.72	1.69	5.06	5.57	3.91
354.38	2.54	2.80	1.64	1.87	5.34	5.56	4.28
0.00	2.40	2.34	1.70	2.04	5.27	5.37	4.05
5.62	2.39	3.16	1.75	2.11	4.94	5.41	3.66
11.25	2.30	4.11	1.73	2.01	5.12	5.63	3.73
16.88	2.22	2.71	1.72	1.85	5.61	5.35	3.91
22.50	2.17	2.95	1.65	1.73	5.56	5.31	3.66
28.12	2.18	3.02	1.61	1.65	5.18	5.39	3.62

AZ	FLAP1	FLAP2	FLAP3	FLAP4	LEADLAG1	LEADLAG2	LEADLAG3
33.75	2.14	3.08	1.55	1.53	5.23	5.37	3.89
39.38	2.04	3.32	1.51	1.41	5.66	5.34	3.88
45.00	2.01	3.59	1.56	1.29	5.86	5.60	3.64
50.62	2.04	3.41	1.51	1.20	5.47	5.69	3.80
56.25	2.21	3.66	1.52	1.05	5.19	5.66	3.93
61.88	2.29	3.48	1.59	0.93	5.42	5.30	3.58
67.50	2.40	3.57	1.60	0.75	6.00	5.47	3.42
73.12	2.69	3.63	1.65	0.59	6.15	5.88	3.54
78.75	2.90	3.45	1.65	0.44	5.76	5.91	3.44
84.38	3.21	3.62	1.72	0.33	5.62	5.59	3.27
90.00	3.42	3.40	1.83	0.34	5.90	5.29	3.23
95.62	3.51	3.46	1.88	0.31	6.26	5.23	3.37
101.25	3.54	3.45	2.02	0.30	6.47	5.46	3.20
106.88	3.34	3.19	2.05	0.23	6.29	5.42	3.22
112.50	3.14	3.24	2.16	0.16	6.17	5.36	3.40
118.12	3.03	3.00	2.34	0.13	6.27	5.34	3.32
123.75	2.97	3.00	2.48	0.08	6.42	5.58	3.34
129.38	2.92	2.95	2.78	-0.01	6.54	5.70	3.35
135.00	2.88	2.84	2.93	-0.08	6.38	5.38	3.28
140.62	2.79	3.09	2.97	-0.09	6.32	5.38	3.58
146.25	2.69	3.06	2.94	-0.15	6.28	5.74	3.56
151.88	2.59	3.42	2.90	-0.15	6.37	6.15	3.38
157.50	2.36	3.66	2.88	-0.12	6.50	6.22	3.60
163.12	2.10	3.82	2.82	-0.10	6.23	5.64	3.73
168.75	1.92	4.37	2.82	-0.07	6.12	5.53	3.60
174.38	1.75	4.25	2.71	-0.06	6.19	5.85	3.42
180.00	1.68	4.73	2.61	0.03	6.48	6.18	3.39
185.62	1.61	4.79	2.55	0.08	6.58	6.14	3.31
191.25	1.56	4.65	2.50	0.13	6.27	5.73	3.17
196.88	1.51	4.94	2.42	0.25	6.33	5.72	3.33
202.50	1.36	3.98	2.36	0.42	6.37	6.03	3.33
208.12	1.33	4.90	2.32	0.57	6.33	6.21	3.36
213.75	1.33	6.04	2.22	0.79	6.37	6.06	3.63
219.38	1.23	4.03	2.13	0.95	6.32	5.80	3.53
225.00	1.25	4.22	2.18	1.08	6.30	5.82	3.46
230.62	1.27	4.05	2.27	1.10	6.03	5.91	3.48

AZ	FLAP1	FLAP2	FLAP3	FLAP4	LEADLAG1	LEADLAG2	LEADLAG3
236.25	1.28	3.76	2.36	1.02	5.83	6.29	3.76
241.88	1.34	3.64	2.53	0.99	5.82	6.44	4.02
247.50	1.26	3.52	2.65	0.99	5.67	5.96	3.94
253.12	1.35	3.21	2.95	1.00	5.54	5.81	3.78
258.75	1.40	3.15	3.15	0.95	5.26	5.97	3.82
264.38	1.42	2.90	3.27	0.91	5.26	6.28	4.01
270.00	1.53	2.96	3.44	0.87	5.12	6.17	4.02
275.62	1.67	2.96	3.36	0.78	4.75	5.80	3.98
281.25	1.80	2.92	3.29	0.66	4.76	5.96	4.14
286.88	1.84	2.85	3.03	0.60	4.68	6.13	4.09
292.50	1.92	2.72	2.87	0.60	4.61	6.03	4.03
298.12	2.07	2.77	2.81	0.57	4.58	5.75	4.15
303.75	2.12	2.67	2.66	0.46	4.51	5.87	4.25
309.38	2.32	2.63	2.60	0.42	4.64	6.26	4.25
315.00	2.44	2.58	2.51	0.41	4.48	6.08	3.97
320.62	2.60	2.51	2.47	0.53	4.63	5.88	4.06
326.25	2.59	2.54	2.40	0.68	4.79	5.79	4.31
331.88	2.52	2.44	2.18	0.87	4.70	5.69	4.41
337.50	2.59	2.50	2.01	1.11	4.71	5.73	4.20
343.12	2.52	2.44	1.88	1.36	4.65	5.48	3.62
348.75	2.53	2.39	1.76	1.64	5.01	5.62	3.94
354.38	2.46	2.43	1.71	1.83	5.36	5.60	4.32

AZ	LEADLAG4	MRFLAP1	MRFLAP2	MRFLAP3	MRFLAP4	MRLAG1	MRLAG2
0.00	6.57	3.23	1.41	2.70	3.47	10.24	13.70
5.62	6.50	3.35	1.52	2.63	3.58	9.47	13.73
11.25	6.25	3.51	1.62	2.50	3.37	9.16	13.52
16.88	6.31	3.56	1.72	2.28	3.13	9.24	13.61
22.50	6.50	3.52	1.95	1.96	2.85	8.97	13.76
28.12	6.45	3.52	2.20	1.65	2.69	8.55	13.78
33.75	6.39	3.43	2.55	1.42	2.47	8.40	13.80
39.38	6.31	3.46	2.85	1.14	2.29	8.43	14.04
45.00	6.40	3.55	3.09	0.88	2.19	8.16	14.21
50.62	6.31	3.92	3.26	0.64	1.88	7.48	14.19
56.25	6.33	4.19	3.23	0.47	1.68	6.97	14.11
61.88	6.38	4.46	3.20	0.30	1.38	7.04	13.90
67.50	6.17	4.86	3.29	0.12	1.02	7.29	13.63
73.12	6.14	5.27	3.45	-0.03	0.71	6.97	13.41
78.75	6.13	5.81	3.76	-0.35	0.40	6.34	12.91
84.38	6.14	6.23	4.03	-0.42	0.24	5.96	12.19
90.00	6.09	6.63	4.23	-0.33	0.14	5.98	11.31
95.62	5.92	6.86	4.34	-0.20	0.04	6.08	10.82
101.25	6.07	6.90	4.35	-0.03	-0.04	5.99	10.78
106.88	5.99	6.63	4.17	0.02	-0.32	5.85	10.73
112.50	5.75	6.21	4.02	0.07	-0.53	5.62	10.47
118.12	5.81	6.07	3.89	0.30	-0.78	5.74	10.27
123.75	6.00	5.90	3.76	0.65	-1.02	5.88	10.24
129.38	6.05	5.80	3.73	1.05	-1.26	5.97	10.11
135.00	5.80	5.70	3.85	1.32	-1.49	5.94	9.57
140.62	5.66	5.58	4.20	1.44	-1.67	5.87	9.09
146.25	5.66	5.57	4.56	1.41	-1.87	5.93	8.98
151.88	5.52	5.27	5.02	1.40	-2.08	6.11	9.17
157.50	5.39	4.88	5.53	1.61	-2.27	6.26	8.88
163.12	5.36	4.56	6.19	1.96	-2.51	6.33	8.00
168.75	5.38	4.15	6.83	2.21	-2.62	6.38	7.27
174.38	5.15	3.78	7.26	2.45	-2.79	6.79	7.19
180.00	4.98	3.58	7.73	2.59	-2.74	7.51	7.31
185.62	5.14	3.46	7.96	2.69	-2.65	7.98	7.10
191.25	5.02	3.35	7.93	2.74	-2.63	8.13	6.49
196.88	4.98	3.15	7.58	2.58	-2.41	8.34	6.23

AZ	LEADLAG4	MRFLAP1	MRFLAP2	MRFLAP3	MRFLAP4	MRLAG1	MRLAG2
202.50	5.08	2.83	7.22	2.52	-2.30	8.81	6.55
208.12	5.12	2.66	7.11	2.46	-2.02	9.16	6.93
213.75	5.13	2.44	7.01	2.36	-1.56	9.59	6.98
219.38	5.17	2.28	6.86	2.44	-1.30	9.90	6.63
225.00	5.40	2.02	6.75	2.79	-1.04	10.06	6.57
230.62	5.58	1.93	6.58	3.09	-0.99	10.18	6.89
236.25	5.53	1.84	6.37	3.51	-1.07	10.23	7.55
241.88	5.33	1.74	6.01	3.99	-1.10	10.36	7.82
247.50	5.30	1.63	5.61	4.46	-0.97	10.57	7.50
253.12	5.69	1.47	5.21	5.10	-0.69	10.60	7.59
258.75	5.89	1.40	4.91	5.54	-0.38	10.69	8.35
264.38	5.51	1.21	4.66	5.85	-0.19	10.95	9.16
270.00	5.12	1.18	4.61	6.10	-0.11	11.03	9.40
275.62	5.22	1.26	4.53	6.15	-0.08	10.95	9.29
281.25	5.64	1.36	4.37	5.84	-0.10	10.99	9.72
286.88	5.55	1.47	4.13	5.51	-0.22	11.14	10.40
292.50	5.18	1.58	3.91	5.24	-0.32	11.16	10.83
298.12	5.35	1.66	3.72	5.04	-0.41	11.19	10.78
303.75	5.77	1.89	3.46	4.90	-0.49	11.29	10.85
309.38	6.02	2.13	3.29	4.74	-0.47	11.36	11.53
315.00	5.62	2.43	3.09	4.61	-0.28	11.34	12.15
320.62	5.42	2.55	2.87	4.53	-0.09	11.41	12.26
326.25	5.96	2.64	2.67	4.36	0.21	11.52	12.14
331.88	6.51	2.63	2.44	3.94	0.68	11.42	12.24
337.50	6.55	2.59	2.23	3.48	1.31	11.28	12.84
343.12	6.02	2.76	1.98	3.16	1.93	11.08	13.20
348.75	5.84	2.97	1.72	2.91	2.50	10.92	13.21
354.38	6.29	3.20	1.57	2.74	2.95	10.74	13.34
0.00	6.57	3.31	1.53	2.62	3.25	10.21	13.69
5.62	6.53	3.43	1.58	2.61	3.40	9.58	13.80
11.25	6.25	3.42	1.69	2.53	3.20	9.32	13.64
16.88	6.27	3.45	1.76	2.27	2.93	9.27	13.65
22.50	6.60	3.36	1.90	1.95	2.76	8.94	13.86
28.12	6.59	3.35	2.20	1.71	2.57	8.48	13.90
33.75	6.38	3.37	2.51	1.42	2.43	8.52	13.83
39.38	6.29	3.39	2.81	1.04	2.22	8.47	14.00

AZ	LEADLAG4	MRFLAP1	MRFLAP2	MRFLAP3	MRFLAP4	MRLAG1	MRLAG2
45.00	6.38	3.63	3.06	0.82	2.08	8.05	14.31
50.62	6.51	3.97	3.22	0.68	1.88	7.35	14.34
56.25	6.50	4.28	3.20	0.45	1.62	6.93	14.00
61.88	6.39	4.68	3.21	0.33	1.34	7.10	13.79
67.50	6.16	4.95	3.29	0.19	0.99	7.26	13.63
73.12	6.10	5.41	3.51	-0.07	0.65	6.86	13.38
78.75	6.22	6.01	3.77	-0.30	0.38	6.22	12.83
84.38	6.15	6.30	4.02	-0.33	0.19	5.94	12.16
90.00	6.01	6.65	4.24	-0.32	0.08	5.94	11.52
95.62	5.94	6.95	4.33	-0.27	-0.04	6.02	11.06
101.25	6.11	6.83	4.37	-0.13	-0.11	5.95	10.81
106.88	6.02	6.48	4.22	-0.01	-0.37	5.71	10.74
112.50	5.68	6.16	4.04	0.08	-0.60	5.60	10.52
118.12	5.77	5.88	3.90	0.38	-0.77	5.72	10.25
123.75	6.06	5.83	3.84	0.74	-1.00	5.83	10.07
129.38	6.16	5.73	3.83	1.17	-1.26	5.82	9.94
135.00	5.89	5.62	3.98	1.47	-1.51	5.76	9.45
140.62	5.58	5.58	4.28	1.63	-1.74	5.82	9.04
146.25	5.64	5.48	4.65	1.68	-1.92	5.98	8.86
151.88	5.61	5.18	5.10	1.71	-2.09	6.12	8.92
157.50	5.38	4.84	5.62	1.83	-2.24	6.28	8.69
163.12	5.29	4.39	6.19	1.97	-2.40	6.33	8.00
168.75	5.36	4.00	6.80	2.27	-2.56	6.37	7.28
174.38	5.23	3.67	7.25	2.51	-2.64	6.77	7.17
180.00	4.97	3.48	7.67	2.51	-2.64	7.49	7.08
185.62	5.09	3.28	7.97	2.62	-2.57	7.88	6.85
191.25	5.14	3.33	7.91	2.63	-2.51	8.04	6.41
196.88	5.01	3.02	7.59	2.51	-2.37	8.36	6.36
202.50	5.03	2.78	7.25	2.54	-2.18	8.85	6.61
208.12	5.12	2.64	7.12	2.55	-1.82	9.18	6.83
213.75	5.19	2.44	7.05	2.48	-1.55	9.53	6.72
219.38	5.20	2.22	6.93	2.54	-1.27	9.93	6.56
225.00	5.29	2.05	6.77	2.86	-1.00	10.12	6.59
230.62	5.54	1.92	6.57	3.13	-0.95	10.22	6.95
236.25	5.58	1.85	6.35	3.61	-0.98	10.23	7.38
241.88	5.36	1.71	5.99	3.98	-1.02	10.38	7.60

AZ	LEADLAG4	MRFLAP1	MRFLAP2	MRFLAP3	MRFLAP4	MRLAG1	MRLAG2
247.50	5.27	1.63	5.57	4.50	-0.92	10.58	7.57
253.12	5.65	1.52	5.19	5.11	-0.60	10.63	7.62
258.75	5.97	1.37	4.85	5.55	-0.28	10.76	8.13
264.38	5.62	1.24	4.62	5.94	-0.12	11.01	8.77
270.00	5.13	1.18	4.56	6.14	-0.08	11.06	9.14
275.62	5.16	1.26	4.51	6.23	-0.03	11.00	9.29
281.25	5.64	1.41	4.36	5.92	-0.06	11.04	9.66
286.88	5.72	1.51	4.08	5.58	-0.13	11.13	10.21
292.50	5.29	1.62	3.84	5.26	-0.18	11.17	10.46
298.12	5.27	1.74	3.60	5.06	-0.23	11.17	10.65
303.75	5.66	1.91	3.45	4.94	-0.29	11.27	11.09
309.38	5.95	2.20	3.27	4.69	-0.27	11.32	11.67
315.00	5.70	2.46	3.00	4.61	-0.08	11.28	11.90
320.62	5.43	2.66	2.78	4.44	0.19	11.41	11.85
326.25	5.87	2.67	2.62	4.29	0.52	11.48	12.07
331.88	6.50	2.59	2.35	3.94	1.03	11.42	12.45
337.50	6.64	2.56	2.13	3.57	1.55	11.30	12.80
343.12	6.16	2.85	1.89	3.16	2.15	11.06	12.98
348.75	5.82	3.00	1.64	2.88	2.69	10.93	13.23
354.38	6.23	3.35	1.53	2.70	3.06	10.78	13.50
0.00	6.77	3.45	1.49	2.56	3.33	10.20	13.58
5.62	6.78	3.51	1.57	2.48	3.41	9.45	13.55
11.25	6.34	3.61	1.71	2.35	3.19	9.13	13.66
16.88	6.12	3.60	1.85	2.11	2.99	9.30	13.73
22.50	6.53	3.50	2.03	1.81	2.71	9.04	13.73
28.12	6.79	3.60	2.33	1.58	2.55	8.53	13.81
33.75	6.60	3.49	2.65	1.31	2.32	8.39	13.92
39.38	6.26	3.50	2.93	0.97	2.14	8.52	14.04
45.00	6.24	3.63	3.16	0.78	1.99	8.31	14.11
50.62	6.56	3.93	3.29	0.55	1.84	7.65	14.25
56.25	6.80	4.28	3.34	0.45	1.65	7.02	14.14
61.88	6.74	4.56	3.31	0.33	1.36	6.92	13.82
67.50	6.31	4.77	3.38	0.13	0.97	7.09	13.49
73.12	5.94	5.30	3.61	-0.02	0.60	6.88	13.31
78.75	6.19	5.81	3.89	-0.18	0.37	6.38	12.99
84.38	6.54	6.22	4.13	-0.32	0.12	6.03	12.18

AZ	LEADLAG4	MRFLAP1	MRFLAP2	MRFLAP3	MRFLAP4	MRLAG1	MRLAG2
90.00	6.47	6.67	4.38	-0.26	0.04	5.86	11.42
95.62	6.10	6.88	4.46	-0.15	-0.10	5.99	11.02
101.25	5.80	6.78	4.54	-0.06	-0.24	5.97	10.95
106.88	5.89	6.54	4.38	0.08	-0.41	5.82	10.79
112.50	5.92	6.21	4.14	0.26	-0.61	5.64	10.43
118.12	5.74	5.99	4.02	0.51	-0.84	5.66	10.34
123.75	5.83	5.93	3.93	0.84	-1.08	5.85	10.28
129.38	6.07	5.72	3.88	1.22	-1.30	5.96	9.94
135.00	5.99	5.64	4.08	1.47	-1.55	5.91	9.36
140.62	5.66	5.58	4.37	1.65	-1.71	5.86	8.99
146.25	5.54	5.42	4.72	1.68	-1.91	5.95	9.03
151.88	5.61	5.21	5.16	1.64	-2.14	6.10	9.12
157.50	5.45	4.79	5.66	1.75	-2.31	6.26	8.75
163.12	5.28	4.38	6.33	2.01	-2.51	6.30	7.94
168.75	5.37	4.09	6.90	2.30	-2.64	6.38	7.28
174.38	5.25	3.71	7.32	2.44	-2.72	6.72	7.22
180.00	4.98	3.56	7.72	2.64	-2.73	7.32	7.29
185.62	5.07	3.45	7.96	2.79	-2.58	7.81	7.02
191.25	5.15	3.30	7.93	2.86	-2.51	8.05	6.47
196.88	5.01	3.15	7.59	2.81	-2.35	8.49	6.24
202.50	5.01	2.87	7.29	2.74	-2.16	8.83	6.60
208.12	5.17	2.67	7.18	2.77	-1.85	9.08	6.91
213.75	5.14	2.47	7.02	2.74	-1.58	9.55	6.95
219.38	5.15	2.26	6.96	2.76	-1.28	9.93	6.72
225.00	5.29	2.04	6.81	3.05	-1.12	10.14	6.58
230.62	5.62	1.94	6.62	3.24	-0.97	10.21	6.87
236.25	5.65	1.85	6.38	3.57	-1.02	10.21	7.49
241.88	5.33	1.77	6.04	3.99	-1.02	10.41	7.77
247.50	5.26	1.64	5.64	4.44	-0.89	10.55	7.61
253.12	5.66	1.54	5.20	5.01	-0.67	10.64	7.56
258.75	6.09	1.43	4.82	5.52	-0.32	10.75	8.17
264.38	5.79	1.31	4.59	5.83	-0.15	10.97	8.92
270.00	5.13	1.26	4.46	6.06	-0.02	11.09	9.35
275.62	5.11	1.34	4.45	6.19	-0.03	11.00	9.47
281.25	5.67	1.42	4.27	5.94	-0.02	11.04	9.64
286.88	5.87	1.51	4.04	5.53	-0.12	11.18	10.14

AZ	LEADLAG4	MRFLAP1	MRFLAP2	MRFLAP3	MRFLAP4	MRLAG1	MRLAG2
292.50	5.45	1.61	3.81	5.20	-0.11	11.17	10.51
298.12	5.15	1.80	3.60	5.05	-0.15	11.17	10.69
303.75	5.59	2.04	3.44	4.94	-0.12	11.22	11.04
309.38	6.10	2.26	3.17	4.77	-0.06	11.25	11.57
315.00	5.92	2.44	3.01	4.70	0.04	11.26	11.87
320.62	5.48	2.63	2.75	4.56	0.32	11.32	11.93
326.25	5.74	2.62	2.57	4.42	0.68	11.45	12.07
331.88	6.46	2.55	2.32	4.11	1.13	11.40	12.40
337.50	6.78	2.65	2.11	3.69	1.61	11.26	12.80
343.12	6.34	2.67	1.90	3.28	2.19	11.07	13.04
348.75	5.81	3.01	1.67	2.98	2.65	10.96	13.29
354.38	6.10	3.19	1.55	2.78	3.02	10.72	13.53
0.00	6.73	3.28	1.48	2.61	3.30	10.27	13.63
5.62	6.91	3.40	1.56	2.57	3.41	9.56	13.63
11.25	6.56	3.43	1.69	2.46	3.21	9.21	13.69
16.88	6.16	3.53	1.78	2.14	2.96	9.14	13.72
22.50	6.41	3.59	1.96	1.85	2.69	8.83	13.78
28.12	6.85	3.63	2.25	1.57	2.61	8.44	13.87
33.75	6.73	3.68	2.61	1.29	2.43	8.43	13.88
39.38	6.35	3.66	2.96	1.10	2.22	8.44	13.94
45.00	6.19	3.72	3.20	0.75	2.07	8.01	14.10
50.62	6.41	4.00	3.33	0.63	1.90	7.36	14.24
56.25	6.77	4.25	3.31	0.39	1.63	6.98	14.09
61.88	6.74	4.49	3.26	0.27	1.38	7.13	13.77
67.50	6.31	4.87	3.36	0.05	1.02	7.28	13.59
73.12	5.96	5.21	3.63	0.03	0.68	6.92	13.47
78.75	6.13	5.69	3.91	-0.26	0.37	6.27	13.01
84.38	6.45	6.18	4.22	-0.31	0.24	6.05	12.27
90.00	6.36	6.57	4.43	-0.25	0.07	6.02	11.41
95.62	6.08	6.78	4.51	-0.04	-0.03	6.07	11.02
101.25	5.87	6.84	4.47	0.03	-0.16	5.96	10.88
106.88	5.91	6.47	4.34	0.09	-0.33	5.74	10.69
112.50	5.85	6.14	4.12	0.15	-0.62	5.64	10.52
118.12	5.76	5.97	4.09	0.31	-0.77	5.76	10.34
123.75	5.87	5.84	4.03	0.68	-1.04	5.87	10.19
129.38	6.01	5.75	4.10	1.03	-1.33	5.88	9.79

AZ	LEADLAG4	MRFLAP1	MRFLAP2	MRFLAP3	MRFLAP4	MRLAG1	MRLAG2
135.00	5.90	5.64	4.28	1.34	-1.51	5.82	9.39
140.62	5.63	5.48	4.48	1.44	-1.76	5.81	9.07
146.25	5.54	5.46	4.82	1.54	-1.92	6.00	9.01
151.88	5.57	5.24	5.20	1.47	-2.12	6.12	8.90
157.50	5.44	4.86	5.68	1.67	-2.28	6.26	8.52
163.12	5.33	4.49	6.25	1.89	-2.41	6.29	7.90
168.75	5.37	4.02	6.85	2.20	-2.58	6.37	7.34
174.38	5.19	3.70	7.31	2.43	-2.73	6.80	7.22
180.00	5.05	3.60	7.76	2.64	-2.63	7.45	7.14
185.62	5.05	3.40	7.95	2.71	-2.60	7.83	6.73
191.25	5.10	3.31	7.96	2.78	-2.48	8.05	6.40
196.88	5.04	3.04	7.61	2.68	-2.35	8.40	6.42
202.50	5.04	2.76	7.32	2.56	-2.18	8.80	6.66
208.12	5.14	2.61	7.19	2.55	-1.93	9.18	6.74
213.75	5.12	2.37	7.11	2.42	-1.56	9.53	6.57
219.38	5.15	2.18	7.05	2.51	-1.34	9.93	6.54
225.00	5.35	2.06	6.82	2.81	-1.12	10.09	6.68
230.62	5.52	1.90	6.62	3.19	-1.06	10.17	6.96
236.25	5.52	1.83	6.34	3.48	-1.10	10.25	7.24
241.88	5.35	1.73	6.03	3.93	-1.09	10.37	7.39
247.50	5.29	1.60	5.63	4.36	-0.94	10.55	7.44
253.12	5.67	1.60	5.22	5.00	-0.68	10.59	7.71
258.75	5.92	1.40	4.92	5.50	-0.38	10.70	8.17
264.38	5.64	1.28	4.65	5.83	-0.16	10.94	8.58
270.00	5.12	1.23	4.55	6.14	-0.08	11.01	8.91
275.62	5.19	1.34	4.51	6.20	-0.08	10.98	9.30
281.25	5.65	1.47	4.32	6.00	-0.10	11.04	9.83
286.88	5.64	1.62	4.05	5.59	-0.22	11.12	10.29
292.50	5.28	1.68	3.80	5.34	-0.25	11.09	10.39
298.12	5.30	1.80	3.61	5.13	-0.31	11.15	10.61
303.75	5.82	1.94	3.45	4.94	-0.32	11.24	11.16
309.38	6.15	2.27	3.26	4.78	-0.32	11.25	11.59
315.00	5.79	2.51	3.02	4.69	-0.14	11.22	11.77
320.62	5.47	2.69	2.79	4.59	0.12	11.32	11.86
326.25	5.88	2.78	2.61	4.44	0.45	11.39	12.15
331.88	6.53	2.69	2.42	4.02	0.90	11.36	12.45

AZ	LEADLAG4	MRFLAP1	MRFLAP2	MRFLAP3	MRFLAP4	MRLAG1	MRLAG2
337.50	6.70	2.70	2.18	3.61	1.43	11.15	12.64
343.12	6.18	2.80	1.96	3.26	2.00	11.08	12.96
348.75	5.87	3.07	1.78	2.92	2.53	10.94	13.40
354.38	6.23	3.24	1.62	2.79	2.94	10.76	13.53
0.00	6.68	3.41	1.61	2.69	3.25	10.20	13.49
5.62	6.64	3.48	1.64	2.66	3.39	9.60	13.60
11.25	6.28	3.51	1.73	2.60	3.22	9.41	13.70
16.88	6.24	3.56	1.85	2.32	2.93	9.26	13.67
22.50	6.54	3.58	2.05	1.99	2.69	8.88	13.75
28.12	6.61	3.61	2.35	1.74	2.55	8.53	13.90
33.75	6.38	3.49	2.69	1.43	2.33	8.51	13.85
39.38	6.30	3.43	2.96	1.14	2.16	8.45	13.91
45.00	6.39	3.57	3.14	0.89	2.03	7.91	14.13
50.62	6.44	3.92	3.28	0.76	1.86	7.23	14.32
56.25	6.42	4.24	3.26	0.54	1.66	7.00	14.11
61.88	6.30	4.59	3.24	0.39	1.37	7.23	13.75
67.50	6.18	4.95	3.39	0.25	1.07	7.35	13.52
73.12	6.18	5.40	3.67	0.07	0.70	6.82	13.32
78.75	6.19	5.98	3.96	-0.21	0.45	6.21	12.89
84.38	6.17	6.34	4.24	-0.31	0.30	6.00	12.04
90.00	6.02	6.69	4.42	-0.27	0.19	6.01	11.31
95.62	6.05	6.91	4.49	-0.11	0.08	6.10	11.10
101.25	6.07	6.81	4.45	-0.00	-0.06	5.95	10.99
106.88	5.90	6.53	4.24	0.09	-0.23	5.78	10.80
112.50	5.79	6.15	4.02	0.20	-0.47	5.67	10.52
118.12	5.91	5.94	3.91	0.38	-0.65	5.79	10.34
123.75	6.00	5.96	3.86	0.72	-0.90	5.88	10.24
129.38	5.89	5.74	3.92	1.14	-1.16	5.83	9.95
135.00	5.75	5.63	4.02	1.39	-1.42	5.82	9.39
140.62	5.75	5.47	4.28	1.58	-1.60	5.85	9.07
146.25	5.65	5.37	4.60	1.57	-1.83	5.96	9.09
151.88	5.47	5.11	5.11	1.54	-2.02	6.15	9.09
157.50	5.42	4.74	5.68	1.72	-2.22	6.27	8.70
163.12	5.45	4.39	6.36	1.88	-2.38	6.31	7.89
168.75	5.35	4.04	6.97	2.24	-2.54	6.39	7.28
174.38	5.11	3.75	7.41	2.37	-2.64	6.83	7.29

AZ	LEADLAG4	MRFLAP1	MRFLAP2	MRFLAP3	MRFLAP4	MRLAG1	MRLAG2
180.00	5.10	3.60	7.83	2.56	-2.61	7.42	7.23
185.62	5.15	3.50	8.02	2.74	-2.55	7.74	6.87
191.25	5.03	3.38	7.98	2.75	-2.41	8.00	6.50
196.88	4.99	3.19	7.62	2.61	-2.28	8.43	6.39
202.50	5.08	2.91	7.35	2.55	-2.11	8.92	6.69
208.12	5.12	2.70	7.24	2.59	-1.78	9.14	6.90
213.75	5.10	2.47	7.14	2.55	-1.54	9.50	6.72
219.38	5.18	2.34	7.04	2.74	-1.26	9.98	6.55
225.00	5.34	2.12	6.89	2.93	-1.05	10.14	6.64
230.62	5.40	2.02	6.68	3.25	-1.08	10.14	7.06
236.25	5.43	1.97	6.45	3.57	-1.08	10.19	7.58
241.88	5.27	1.73	6.10	3.92	-1.16	10.35	7.67
247.50	5.30	1.75	5.72	4.46	-1.03	10.54	7.47
253.12	5.70	1.61	5.32	5.00	-0.77	10.61	7.59
258.75	5.85	1.43	5.00	5.39	-0.47	10.71	8.28
264.38	5.53	1.34	4.76	5.75	-0.28	10.94	8.97
270.00	5.15	1.21	4.65	6.00	-0.20	11.07	9.23
275.62	5.27	1.36	4.55	6.07	-0.11	10.97	9.32
281.25	5.58	1.52	4.41	5.95	-0.22	11.01	9.67
286.88	5.37	1.59	4.13	5.46	-0.36	11.08	10.17
292.50	5.14	1.72	3.93	5.18	-0.38	11.14	10.47
298.12	5.43	1.78	3.73	5.03	-0.43	11.17	10.59
303.75	5.82	1.95	3.55	4.91	-0.40	11.23	11.07
309.38	5.85	2.25	3.36	4.85	-0.41	11.31	11.61
315.00	5.47	2.47	3.12	4.82	-0.15	11.28	11.77
320.62	5.50	2.66	2.90	4.71	0.15	11.34	11.87
326.25	6.13	2.74	2.69	4.51	0.48	11.44	12.06
331.88	6.61	2.50	2.48	4.16	0.96	11.37	12.46
337.50	6.52	2.65	2.24	3.71	1.43	11.16	12.72
343.12	5.98	2.83	2.07	3.34	1.99	11.08	13.02
348.75	5.91	3.03	1.84	3.04	2.58	10.95	13.24
354.38	6.31	3.26	1.64	2.84	2.93	10.71	13.50
0.00	6.58	3.32	1.61	2.77	3.24	10.22	13.58
5.62	6.45	3.48	1.59	2.69	3.34	9.50	13.66
11.25	6.25	3.48	1.68	2.55	3.17	9.27	13.66
16.88	6.30	3.51	1.79	2.26	2.92	9.15	13.64

AZ	LEADLAG4	MRFLAP1	MRFLAP2	MRFLAP3	MRFLAP4	MRLAG1	MRLAG2
22.50	6.46	3.48	1.89	1.90	2.73	8.81	13.74
28.12	6.45	3.58	2.21	1.61	2.61	8.59	13.91
33.75	6.36	3.48	2.53	1.41	2.48	8.59	13.90
39.38	6.38	3.51	2.80	1.09	2.28	8.42	13.95
45.00	6.37	3.73	3.09	0.95	2.09	7.89	14.16
50.62	6.34	3.96	3.18	0.72	1.88	7.31	14.26
56.25	6.41	4.28	3.21	0.62	1.65	7.19	14.09
61.88	6.40	4.53	3.18	0.41	1.40	7.29	13.76
67.50	6.16	4.89	3.29	0.17	1.02	7.16	13.61
73.12	6.13	5.36	3.53	-0.06	0.70	6.66	13.45
78.75	6.21	5.83	3.85	-0.27	0.41	6.20	12.99
84.38	6.17	6.24	4.13	-0.32	0.23	6.10	12.19
90.00	6.01	6.62	4.32	-0.21	0.15	6.11	11.52
95.62	6.02	6.82	4.42	-0.10	0.04	5.94	11.16
101.25	6.07	6.80	4.44	0.02	-0.07	5.79	10.93
106.88	5.91	6.56	4.25	0.08	-0.27	5.67	10.68
112.50	5.72	6.19	4.11	0.11	-0.54	5.75	10.61
118.12	5.86	6.06	4.09	0.33	-0.74	5.82	10.44
123.75	6.02	5.98	4.05	0.70	-0.96	5.78	10.19
129.38	5.93	5.84	4.08	1.08	-1.23	5.79	9.81
135.00	5.76	5.84	4.18	1.35	-1.49	5.82	9.45
140.62	5.71	5.73	4.49	1.44	-1.64	5.86	9.19
146.25	5.64	5.58	4.80	1.46	-1.81	6.01	9.04
151.88	5.47	5.39	5.28	1.51	-2.01	6.09	8.83
157.50	5.44	4.93	5.80	1.61	-2.18	6.20	8.39
163.12	5.44	4.49	6.40	1.90	-2.41	6.27	7.87
168.75	5.34	4.07	7.07	2.13	-2.55	6.43	7.53
174.38	5.15	3.70	7.52	2.24	-2.62	6.86	7.29
180.00	5.12	3.58	7.94	2.49	-2.63	7.34	7.00
185.62	5.19	3.47	8.18	2.60	-2.57	7.59	6.68
191.25	5.08	3.37	8.16	2.55	-2.48	8.01	6.54
196.88	5.04	3.11	7.77	2.55	-2.35	8.61	6.47
202.50	5.13	2.89	7.50	2.42	-2.15	8.90	6.59
208.12	5.11	2.78	7.41	2.44	-1.87	9.07	6.59
213.75	5.14	2.55	7.31	2.47	-1.58	9.49	6.58
219.38	5.22	2.32	7.12	2.51	-1.28	9.95	6.60

AZ	LEADLAG4	MRFLAP1	MRFLAP2	MRFLAP3	MRFLAP4	MRLAG1	MRLAG2
225.00	5.34	2.23	7.00	2.78	-1.07	10.15	6.74
230.62	5.49	2.04	6.82	3.18	-1.01	10.19	6.94
236.25	5.40	2.00	6.52	3.50	-1.01	10.23	7.18
241.88	5.29	1.86	6.24	3.98	-1.06	10.35	7.40
247.50	5.40	1.72	5.82	4.47	-0.92	10.50	7.47
253.12	5.67	1.65	5.44	5.07	-0.64	10.63	7.73
258.75	5.75	1.45	5.13	5.58	-0.34	10.73	8.20
264.38	5.40	1.27	4.85	5.91	-0.17	10.97	8.62
270.00	5.20	1.28	4.82	6.21	-0.09	11.06	8.91
275.62	5.36	1.35	4.77	6.34	-0.06	11.00	9.34
281.25	5.43	1.45	4.58	6.05	-0.18	11.01	9.87
286.88	5.30	1.53	4.36	5.65	-0.28	11.08	10.23
292.50	5.30	1.64	4.18	5.32	-0.36	11.14	10.33
298.12	5.53	1.71	3.97	5.14	-0.36	11.13	10.64
303.75	5.62	1.93	3.76	4.95	-0.45	11.26	11.17
309.38	5.57	2.22	3.57	4.83	-0.39	11.25	11.62
315.00	5.56	2.41	3.29	4.73	-0.23	11.26	11.69
320.62	5.69	2.59	3.08	4.63	0.04	11.34	11.75
326.25	5.90	2.63	2.78	4.45	0.38	11.45	12.04
331.88	6.01	2.57	2.57	3.99	0.77	11.48	12.40
337.50	6.00	2.60	2.43	3.64	1.36	11.21	12.66
343.12	6.01	2.65	2.25	3.29	1.96	11.08	12.92
348.75	6.14	2.91	1.97	3.05	2.52	10.97	13.35
354.38	6.17	3.20	1.87	2.86	2.94	10.80	13.57
0.00	6.20	3.33	1.81	2.78	3.31	10.31	13.48
5.62	6.48	3.51	1.78	2.68	3.38	9.55	13.59
11.25	6.55	3.54	1.88	2.57	3.26	9.08	13.66
16.88	6.29	3.59	2.00	2.26	2.96	9.17	13.61
22.50	6.33	3.52	2.21	1.94	2.71	8.93	13.62
28.12	6.52	3.53	2.51	1.62	2.60	8.46	13.80
33.75	6.46	3.53	2.77	1.32	2.45	8.37	13.84
39.38	6.33	3.45	3.07	1.02	2.27	8.38	13.85
45.00	6.32	3.51	3.33	0.86	2.17	8.15	14.11
50.62	6.45	3.88	3.44	0.75	2.01	7.51	14.35
56.25	6.49	4.12	3.45	0.49	1.75	7.03	14.22
61.88	6.37	4.42	3.45	0.36	1.46	7.09	13.84

AZ	LEADLAG4	MRFLAP1	MRFLAP2	MRFLAP3	MRFLAP4	MRLAG1	MRLAG2
67.50	6.19	4.79	3.44	0.22	1.13	7.32	13.63
73.12	6.16	5.24	3.66	-0.09	0.74	6.97	13.49
78.75	6.20	5.80	3.95	-0.22	0.43	6.38	13.15
84.38	6.17	6.24	4.28	-0.35	0.24	6.02	12.30
90.00	6.03	6.54	4.58	-0.33	0.15	5.96	11.34
95.62	6.00	6.87	4.66	-0.21	0.03	6.04	10.85
101.25	6.10	6.77	4.76	-0.02	-0.12	5.98	10.85
106.88	5.97	6.47	4.47	0.04	-0.32	5.85	10.75
112.50	5.73	6.18	4.40	0.08	-0.56	5.67	10.41
118.12	5.79	6.01	4.23	0.34	-0.78	5.75	10.21
123.75	6.02	5.95	4.08	0.71	-1.01	5.83	10.30
129.38	5.99	5.86	4.32	1.06	-1.25	5.91	10.23
135.00	5.80	5.76	3.96	1.43	-1.46	5.83	9.65
140.62	5.70	5.65	4.29	1.63	-1.68	5.82	9.09
146.25	5.68	5.57	4.71	1.66	-1.88	6.01	9.01
151.88	5.54	5.34	5.00	1.67	-2.05	6.13	9.22
157.50	5.37	4.90	5.58	1.71	-2.22	6.32	8.97
163.12	5.40	4.45	6.17	1.97	-2.37	6.34	8.10
168.75	5.38	4.09	6.71	2.23	-2.56	6.39	7.30
174.38	5.17	3.75	7.26	2.42	-2.70	6.79	7.20
180.00	5.03	3.55	7.70	2.59	-2.68	7.49	7.36
185.62	5.14	3.49	8.01	2.74	-2.60	7.96	7.13
191.25	5.09	3.42	7.91	2.84	-2.51	8.16	6.53
196.88	4.96	3.17	7.59	2.67	-2.40	8.42	6.28
202.50	5.09	2.91	7.29	2.60	-2.27	8.85	6.58
208.12	5.14	2.72	7.17	2.57	-1.95	9.14	6.97
213.75	5.08	2.44	7.07	2.49	-1.60	9.51	6.95
219.38	5.20	2.26	6.93	2.58	-1.33	9.91	6.72
225.00	5.34	2.07	6.76	2.90	-1.20	10.08	6.61
230.62	5.41	1.95	6.62	3.34	-1.12	10.15	6.93
236.25	5.38	1.93	6.39	3.64	-1.12	10.23	7.57
241.88	5.33	1.69	6.04	4.10	-1.04	10.37	7.81
247.50	5.40	1.66	5.62	4.52	-0.92	10.53	7.55
253.12	5.67	1.58	5.19	5.08	-0.68	10.64	7.63
258.75	5.77	1.41	4.85	5.60	-0.41	10.75	8.32
264.38	5.45	1.34	4.59	5.92	-0.15	10.92	9.02

AZ	LEADLAG4	MRFLAP1	MRFLAP2	MRFLAP3	MRFLAP4	MRLAG1	MRLAG2
270.00	5.18	1.24	4.59	6.19	-0.04	11.03	9.32
275.62	5.30	1.33	4.55	6.32	-0.01	10.96	9.38
281.25	5.46	1.47	4.32	6.06	-0.13	11.12	9.70
286.88	5.33	1.54	4.15	5.68	-0.26	11.12	10.24
292.50	5.22	1.60	3.85	5.43	-0.31	11.12	10.63
298.12	5.50	1.75	3.71	5.20	-0.21	11.15	10.66
303.75	5.74	1.82	3.56	4.98	-0.30	11.27	11.02
309.38	5.63	2.17	3.28	4.83	-0.31	11.22	11.60
315.00	5.50	2.37	3.07	4.76	-0.15	11.26	12.01
320.62	5.64	2.57	2.81	4.62	0.07	11.41	12.06
326.25	6.03	2.69	2.62	4.47	0.42	11.51	12.04
331.88	6.20	2.68	2.41	4.05	0.82	11.45	12.32
337.50	6.12	2.71	2.17	3.60	1.40	11.22	12.79
343.12	5.92	2.89	1.90	3.25	1.97	11.10	13.08
348.75	6.05	3.12	1.67	2.86	2.51	11.02	13.26
354.38	6.28	3.27	1.51	2.68	2.93	10.77	13.47
0.00	6.22	3.38	1.53	2.59	3.19	10.29	13.61
5.62	6.29	3.36	1.58	2.56	3.31	9.55	13.63
11.25	6.46	3.36	1.69	2.44	3.21	9.28	13.67
16.88	6.33	3.46	1.80	2.21	2.91	9.23	13.70
22.50	6.29	3.48	2.00	1.91	2.71	8.85	13.80
28.12	6.45	3.60	2.29	1.64	2.63	8.48	13.82
33.75	6.49	3.58	2.66	1.29	2.54	8.47	13.89
39.38	6.30	3.55	2.97	1.06	2.29	8.43	13.97
45.00	6.23	3.77	3.17	0.79	2.14	7.94	14.14
50.62	6.37	4.02	3.36	0.63	1.96	7.25	14.25
56.25	6.52	4.31	3.34	0.46	1.71	7.04	14.08
61.88	6.47	4.64	3.30	0.31	1.47	7.23	13.88
67.50	6.17	4.95	3.37	0.16	1.04	7.19	13.67
73.12	6.01	5.43	3.59	-0.09	0.75	6.77	13.47
78.75	6.19	5.92	3.85	-0.34	0.47	6.22	12.95
84.38	6.22	6.36	4.13	-0.38	0.21	5.96	12.13
90.00	6.04	6.72	4.30	-0.36	0.15	5.99	11.39
95.62	5.94	6.93	4.35	-0.20	-0.01	6.02	11.04
101.25	6.04	6.82	4.35	-0.03	-0.14	5.88	10.81
106.88	6.00	6.55	4.23	-0.02	-0.37	5.64	10.72

AZ	LEADLAG4	MRFLAP1	MRFLAP2	MRFLAP3	MRFLAP4	MRLAG1	MRLAG2
112.50	5.69	6.21	4.12	0.04	-0.59	5.65	10.52
118.12	5.70	6.00	4.09	0.31	-0.82	5.77	10.35
123.75	6.08	5.92	4.02	0.61	-1.04	5.82	10.16
129.38	6.14	5.70	4.06	1.05	-1.26	5.80	9.78
135.00	5.86	5.59	4.16	1.33	-1.55	5.77	9.39
140.62	5.58	5.41	4.41	1.46	-1.71	5.84	9.14
146.25	5.58	5.26	4.76	1.55	-1.93	6.01	9.03
151.88	5.62	5.06	5.16	1.62	-2.13	6.14	8.81
157.50	5.39	4.68	5.69	1.80	-2.27	6.20	8.33
163.12	5.29	4.35	6.27	2.01	-2.37	6.25	7.82
168.75	5.37	3.97	6.86	2.32	-2.54	6.36	7.46
174.38	5.19	3.67	7.39	2.49	-2.64	6.80	7.27
180.00	4.97	3.55	7.82	2.63	-2.63	7.31	6.96
185.62	5.06	3.44	8.05	2.75	-2.58	7.65	6.66
191.25	5.10	3.28	8.02	2.71	-2.57	7.97	6.47
196.88	5.00	3.06	7.63	2.59	-2.40	8.54	6.45
202.50	5.01	2.76	7.36	2.55	-2.24	8.85	6.51
208.12	5.12	2.57	7.22	2.61	-1.90	9.09	6.50
213.75	5.15	2.42	7.11	2.69	-1.60	9.55	6.50
219.38	5.17	2.20	6.94	2.77	-1.26	9.96	6.57
225.00	5.28	1.98	6.76	3.12	-1.12	10.13	6.69
230.62	5.59	1.91	6.55	3.34	-1.04	10.19	6.87
236.25	5.69	1.76	6.35	3.66	-1.08	10.23	7.18
241.88	5.39	1.70	6.03	4.05	-1.10	10.39	7.41
247.50	5.22	1.59	5.63	4.44	-0.99	10.54	7.52
253.12	5.65	1.51	5.20	5.07	-0.70	10.58	7.68
258.75	6.14	1.40	4.91	5.54	-0.37	10.79	8.11
264.38	5.93	1.30	4.58	5.86	-0.14	10.96	8.61
270.00	5.17	1.17	4.56	6.18	-0.02	11.05	9.00
275.62	5.04	1.36	4.50	6.31	-0.03	11.00	9.30
281.25	5.68	1.39	4.26	6.04	-0.10	11.06	9.80
286.88	6.04	1.54	4.05	5.62	-0.22	11.12	10.15
292.50	5.63	1.65	3.76	5.31	-0.23	11.18	10.34
298.12	5.17	1.75	3.59	5.14	-0.33	11.22	10.65
303.75	5.47	1.98	3.43	5.04	-0.36	11.29	11.18
309.38	6.06	2.27	3.19	4.85	-0.29	11.31	11.53

AZ	LEADLAG4	MRFLAP1	MRFLAP2	MRFLAP3	MRFLAP4	MRLAG1	MRLAG2
315.00	6.06	2.53	3.04	4.71	-0.09	11.31	11.75
320.62	5.58	2.70	2.81	4.62	0.20	11.44	11.90
326.25	5.68	2.87	2.64	4.37	0.56	11.51	12.18
331.88	6.35	2.79	2.42	3.96	0.96	11.49	12.45
337.50	6.78	2.85	2.14	3.47	1.57	11.28	12.65
343.12	6.41	3.00	1.93	3.16	2.07	11.18	13.07
348.75	5.84	3.17	1.66	2.85	2.66	10.98	13.37
354.38	6.07	3.36	1.52	2.65	3.05	10.68	13.50
0.00	6.74	3.49	1.54	2.62	3.38	10.12	13.52
5.62	6.97	3.63	1.60	2.57	3.49	9.48	13.70
11.25	6.50	3.76	1.70	2.41	3.30	9.20	13.71
16.88	6.08	3.80	1.80	2.15	3.00	9.12	13.65
22.50	6.45	3.68	2.02	1.78	2.75	8.82	13.74
28.12	6.98	3.68	2.33	1.56	2.59	8.58	13.90
33.75	6.87	3.61	2.64	1.35	2.40	8.62	13.90
39.38	6.39	3.62	3.01	1.10	2.21	8.50	13.95
45.00	6.16	3.71	3.22	0.84	2.00	7.96	14.19
50.62	6.52	4.00	3.40	0.70	1.83	7.31	14.31
56.25	7.02	4.24	3.34	0.49	1.61	7.03	14.17
61.88	7.00	4.54	3.33	0.43	1.27	7.26	13.89
67.50	6.37	4.93	3.36	0.25	0.91	7.29	13.68
73.12	5.93	5.38	3.58	0.14	0.56	6.85	13.51
78.75	6.21	5.86	3.95	-0.10	0.34	6.20	12.97
84.38	6.65	6.31	4.21	-0.19	0.10	6.01	12.18
90.00	6.56	6.63	4.46	-0.19	0.02	6.03	11.45
95.62	6.11	6.89	4.58	-0.06	-0.09	6.06	11.07
101.25	5.83	6.93	4.54	0.07	-0.21	5.95	10.84
106.88	5.95	6.61	4.43	0.13	-0.42	5.69	10.69
112.50	5.93	6.32	4.22	0.21	-0.60	5.63	10.50
118.12	5.72	6.04	4.25	0.48	-0.82	5.74	10.34
123.75	5.86	5.86	4.19	0.84	-1.09	5.80	10.15
129.38	6.09	5.76	4.10	1.26	-1.32	5.82	9.82
135.00	6.05	5.65	4.22	1.53	-1.51	5.81	9.37
140.62	5.72	5.56	4.42	1.69	-1.68	5.78	9.07
146.25	5.50	5.40	4.78	1.78	-1.87	5.94	9.01
151.88	5.59	5.15	5.20	1.77	-2.06	6.08	8.87

AZ	LEADLAG4	MRFLAP1	MRFLAP2	MRFLAP3	MRFLAP4	MRLAG1	MRLAG2
157.50	5.52	4.77	5.61	1.83	-2.25	6.20	8.47
163.12	5.31	4.32	6.22	2.12	-2.34	6.23	7.85
168.75	5.30	3.92	6.82	2.37	-2.53	6.37	7.46
174.38	5.23	3.62	7.33	2.52	-2.63	6.82	7.26
180.00	5.04	3.36	7.78	2.60	-2.63	7.42	6.97
185.62	5.04	3.28	8.01	2.81	-2.55	7.81	6.69
191.25	5.10	3.27	7.94	2.89	-2.45	8.00	6.48
196.88	5.05	2.98	7.54	2.79	-2.27	8.42	6.44
202.50	5.05	2.82	7.28	2.70	-2.12	8.90	6.52
208.12	5.16	2.62	7.11	2.72	-1.80	9.12	6.54
213.75	5.14	2.31	7.00	2.65	-1.46	9.54	6.52
219.38	5.15	2.15	6.90	2.73	-1.20	9.94	6.60
225.00	5.34	2.02	6.71	3.00	-0.93	10.18	6.75
230.62	5.52	1.92	6.52	3.25	-0.80	10.25	6.88
236.25	5.45	1.81	6.36	3.62	-0.81	10.26	7.11
241.88	5.21	1.77	5.98	3.96	-0.79	10.45	7.33
247.50	5.31	1.58	5.61	4.41	-0.70	10.58	7.47
253.12	5.70	1.54	5.20	4.92	-0.40	10.65	7.74
258.75	5.81	1.40	4.84	5.44	-0.15	10.79	8.19
264.38	5.50	1.25	4.61	5.84	-0.00	11.01	8.53
270.00	5.20	1.25	4.51	6.08	0.08	11.06	8.88
275.62	5.28	1.25	4.47	6.13	0.03	11.04	9.35
281.25	5.43	1.43	4.24	5.94	-0.07	11.04	9.93
286.88	5.27	1.53	4.02	5.57	-0.12	11.18	10.28
292.50	5.19	1.63	3.80	5.20	-0.13	11.20	10.31
298.12	5.51	1.74	3.57	5.03	-0.13	11.18	10.67
303.75	5.73	1.95	3.49	4.84	-0.15	11.30	11.21
309.38	5.58	2.20	3.20	4.70	-0.10	11.31	11.61
315.00	5.39	2.50	3.01	4.57	0.06	11.30	11.75
320.62	5.60	2.68	2.78	4.48	0.29	11.40	11.96
326.25	5.96	2.72	2.52	4.30	0.58	11.54	12.19
331.88	6.16	2.73	2.34	3.95	1.03	11.47	12.46
337.50	6.06	2.71	2.09	3.51	1.49	11.28	12.69
343.12	5.92	2.87	1.97	3.17	2.11	11.07	13.08
348.75	6.05	3.24	1.71	2.86	2.64	10.95	13.37
354.38	6.17	3.49	1.60	2.62	3.00	10.80	13.48

AZ	LEADLAG4	MRFLAP1	MRFLAP2	MRFLAP3	MRFLAP4	MRLAG1	MRLAG2
0.00	6.16	3.65	1.63	2.55	3.31	10.26	13.57
5.62	6.30	3.65	1.62	2.45	3.38	9.46	13.72
11.25	6.38	3.69	1.83	2.36	3.20	9.25	13.73
16.88	6.27	3.66	1.87	2.04	2.92	9.31	13.68
22.50	6.27	3.68	2.05	1.76	2.68	9.12	13.84
28.12	6.40	3.68	2.42	1.44	2.56	8.60	13.96
33.75	6.39	3.59	2.56	1.16	2.37	8.44	13.92
39.38	6.26	3.55	2.98	0.89	2.21	8.43	13.97
45.00	6.26	3.63	3.21	0.76	2.03	8.04	14.17
50.62	6.35	3.94	3.35	0.49	1.82	7.34	14.29
56.25	6.44	4.27	3.43	0.35	1.59	6.96	14.05
61.88	6.34	4.62	3.37	0.26	1.30	7.10	13.79
67.50	6.16	4.93	3.57	0.11	0.95	7.25	13.69
73.12	6.05	5.42	3.71	-0.02	0.56	6.82	13.50
78.75	6.14	5.92	4.08	-0.26	0.31	6.29	12.95
84.38	6.18	6.33	4.33	-0.33	0.04	5.93	12.16
90.00	5.99	6.68	4.42	-0.28	-0.06	5.93	11.51
95.62	5.95	6.95	4.61	-0.16	-0.18	6.02	11.11
101.25	6.03	6.80	4.42	-0.02	-0.33	6.01	10.85
106.88	5.88	6.55	4.35	0.02	-0.52	5.75	10.77
112.50	5.68	6.22	4.24	0.13	-0.72	5.64	10.63
118.12	5.77	5.99	4.16	0.36	-0.98	5.66	10.37
123.75	6.00	5.99	4.24	0.80	-1.18	5.80	10.15
129.38	5.98	5.75	4.06	1.18	-1.40	5.89	9.78
135.00	5.73	5.66	4.54	1.54	-1.63	5.82	9.40
140.62	5.65	5.61	4.70	1.69	-1.83	5.79	9.10
146.25	5.63	5.38	5.00	1.68	-2.00	5.89	9.01
151.88	5.49	5.24	5.68	1.63	-2.19	6.04	8.90
157.50	5.34	4.81	5.84	1.83	-2.32	6.22	8.52
163.12	5.35	4.34	6.52	2.10	-2.53	6.24	7.81
168.75	5.41	3.95	7.10	2.46	-2.63	6.35	7.38
174.38	5.14	3.60	7.82	2.70	-2.73	6.74	7.24
180.00	4.98	3.34	8.22	2.80	-2.66	7.33	7.06
185.62	5.16	3.34	7.77	2.95	-2.59	7.83	6.70
191.25	5.14	3.13	9.62	2.91	-2.53	8.09	6.40
196.88	4.99	2.85	7.93	2.78	-2.39	8.38	6.41

AZ	LEADLAG4	MRFLAP1	MRFLAP2	MRFLAP3	MRFLAP4	MRLAG1	MRLAG2
202.50	5.07	2.68	7.66	2.71	-2.15	8.80	6.58
208.12	5.15	2.44	7.54	2.76	-1.91	9.13	6.57
213.75	5.10	2.29	7.03	2.72	-1.59	9.51	6.50
219.38	5.15	2.11	7.04	2.73	-1.31	9.97	6.59
225.00	5.35	1.96	7.44	3.02	-1.07	10.13	6.71
230.62	5.55	1.88	5.33	3.32	-0.98	10.22	6.89
236.25	5.52	1.76	9.62	3.62	-0.96	10.27	7.10
241.88	5.26	1.69	8.61	4.02	-0.97	10.41	7.31
247.50	5.28	1.59	6.43	4.47	-0.83	10.58	7.42
253.12	5.65	1.49	3.76	4.99	-0.61	10.67	7.70
258.75	5.92	1.39	5.83	5.48	-0.31	10.78	8.12
264.38	5.67	1.25	4.06	5.90	-0.05	10.98	8.50
270.00	5.16	1.15	4.78	6.09	0.07	11.03	8.84
275.62	5.12	1.24	4.36	6.19	0.10	11.05	9.29
281.25	5.57	1.36	4.15	5.94	0.11	11.11	9.81
286.88	5.60	1.45	4.16	5.47	-0.07	11.17	10.17
292.50	5.22	1.61	3.53	5.14	-0.17	11.14	10.28
298.12	5.25	1.71	3.77	5.00	-0.16	11.21	10.64
303.75	5.71	1.89	3.29	4.78	-0.27	11.29	11.15
309.38	5.97	2.22	3.10	4.68	-0.19	11.26	11.52
315.00	5.66	2.49	2.95	4.58	-0.06	11.27	11.68
320.62	5.45	2.66	2.56	4.48	0.15	11.39	11.93
326.25	5.89	2.74	2.59	4.26	0.51	11.46	12.18
331.88	6.55	2.62	2.20	3.96	0.95	11.44	12.39
337.50	6.66	2.68	2.09	3.51	1.42	11.24	12.61
343.12	6.11	2.82	1.89	3.13	1.98	11.06	13.05
348.75	5.80	3.01	1.53	2.82	2.42	10.97	13.32
354.38	6.21	3.22	1.54	2.62	2.87	10.76	13.40
0.00	6.61	3.38	1.35	2.56	3.17	10.25	13.52
5.62	6.67	3.57	1.53	2.46	3.28	9.57	13.66
11.25	6.34	3.76	1.62	2.36	3.20	9.28	13.63
16.88	6.19	3.71	1.66	2.07	2.85	9.17	13.61
22.50	6.48	3.68	2.02	1.70	2.65	8.81	13.86
28.12	6.73	3.75	2.14	1.50	2.56	8.46	13.97
33.75	6.52	3.69	2.56	1.31	2.42	8.56	13.89
39.38	6.25	3.73	2.87	0.97	2.22	8.59	13.91

AZ	LEADLAG4	MRFLAP1	MRFLAP2	MRFLAP3	MRFLAP4	MRLAG1	MRLAG2
45.00	6.29	3.77	3.04	0.71	2.05	8.17	14.23
50.62	6.50	3.95	3.30	0.55	1.85	7.46	14.35
56.25	6.68	4.23	3.15	0.37	1.70	6.96	14.13
61.88	6.56	4.54	3.25	0.24	1.37	7.05	13.73
67.50	6.19	4.81	3.37	0.15	1.02	7.23	13.56
73.12	6.04	5.29	3.61	-0.05	0.65	6.96	13.43
78.75	6.22	5.67	4.02	-0.29	0.31	6.35	12.96
84.38	6.33	6.15	4.18	-0.31	0.11	5.95	12.14
90.00	6.16	6.59	4.43	-0.24	0.01	5.98	11.42
95.62	5.87	6.77	4.45	-0.14	-0.08	6.05	11.07
101.25	5.97	6.82	4.47	0.01	-0.20	6.04	10.82
106.88	6.02	6.54	4.37	0.05	-0.37	5.79	10.66
112.50	5.80	6.21	4.09	0.25	-0.66	5.68	10.50
118.12	5.76	6.00	4.04	0.46	-0.83	5.71	10.31
123.75	5.96	5.92	3.87	0.76	-1.02	5.83	10.18
129.38	6.04	5.83	3.88	1.17	-1.24	5.90	9.80
135.00	5.83	5.74	4.08	1.43	-1.51	5.85	9.37
140.62	5.60	5.58	4.33	1.58	-1.66	5.83	9.11
146.25	5.61	5.53	4.80	1.62	-1.92	5.94	9.05
151.88	5.62	5.37	5.19	1.64	-2.03	6.15	8.91
157.50	5.37	4.93	5.74	1.68	-2.22	6.22	8.45
163.12	5.33	4.52	6.39	1.97	-2.40	6.30	7.85
168.75	5.43	4.14	6.97	2.29	-2.54	6.36	7.45
174.38	5.21	3.74	7.45	2.42	-2.63	6.77	7.27
180.00	5.04	3.60	7.75	2.69	-2.58	7.32	7.08
185.62	5.17	3.46	7.99	2.87	-2.47	7.73	6.70
191.25	5.11	3.34	7.94	2.87	-2.39	7.98	6.39
196.88	5.00	3.15	7.63	2.85	-2.26	8.48	6.44
202.50	5.05	2.85	7.40	2.74	-2.10	8.91	6.67
208.12	5.15	2.68	7.15	2.79	-1.89	9.08	6.74
213.75	5.14	2.46	7.07	2.78	-1.59	9.44	6.58
219.38	5.17	2.19	6.96	2.83	-1.31	9.93	6.54
225.00	5.35	2.13	6.73	3.02	-1.13	10.18	6.68
230.62	5.52	1.93	6.59	3.20	-1.04	10.24	6.94
236.25	5.46	1.87	6.33	3.48	-1.07	10.22	7.27
241.88	5.29	1.76	5.96	3.85	-1.04	10.34	7.33

AZ	LEADLAG4	MRFLAP1	MRFLAP2	MRFLAP3	MRFLAP4	MRLAG1	MRLAG2
247.50	5.35	1.68	5.57	4.27	-0.91	10.56	7.46
253.12	5.64	1.57	5.09	4.87	-0.71	10.64	7.67
258.75	5.78	1.47	4.87	5.36	-0.37	10.70	8.16
264.38	5.48	1.29	4.57	5.72	-0.19	10.89	8.58
270.00	5.20	1.25	4.47	5.99	-0.10	11.03	8.86
275.62	5.32	1.38	4.45	6.17	-0.08	11.02	9.31
281.25	5.51	1.48	4.28	5.89	-0.17	11.03	9.82
286.88	5.36	1.64	4.14	5.56	-0.25	11.12	10.23
292.50	5.25	1.70	3.90	5.12	-0.30	11.17	10.36
298.12	5.50	1.78	3.69	5.06	-0.31	11.17	10.63
303.75	5.72	1.94	3.49	4.88	-0.31	11.27	11.15
309.38	5.62	2.20	3.28	4.72	-0.28	11.30	11.59
315.00	5.48	2.48	3.11	4.63	-0.14	11.26	11.73
320.62	5.69	2.66	2.81	4.57	0.15	11.34	11.88
326.25	6.07	2.63	2.66	4.38	0.47	11.48	12.15
331.88	6.17	2.62	2.44	4.07	0.89	11.37	12.46
337.50	6.09	2.66	2.15	3.75	1.48	11.22	12.65
343.12	6.01	2.74	1.94	3.39	2.01	11.08	13.03
348.75	6.16	3.02	1.71	3.08	2.54	10.93	13.36
354.38	6.28	3.14	1.55	2.90	2.95	10.67	13.53
0.00	6.24	3.22	1.46	2.81	3.26	10.15	13.53
5.62	6.38	3.37	1.50	2.76	3.35	9.56	13.70
11.25	6.42	3.44	1.64	2.59	3.27	9.36	13.78
16.88	6.36	3.48	1.69	2.28	2.98	9.19	13.66
22.50	6.42	3.39	1.96	2.00	2.75	8.88	13.75
28.12	6.45	3.39	2.19	1.68	2.62	8.63	13.91
33.75	6.43	3.43	2.53	1.41	2.40	8.65	13.85
39.38	6.38	3.43	2.86	1.14	2.23	8.38	13.91
45.00	6.37	3.65	3.06	0.91	2.03	7.85	14.18
50.62	6.42	3.91	3.25	0.71	1.83	7.27	14.32
56.25	6.49	4.16	3.29	0.46	1.63	7.18	14.11
61.88	6.49	4.46	3.30	0.43	1.40	7.33	13.78
67.50	6.25	4.81	3.39	0.32	1.03	7.17	13.69
73.12	6.13	5.27	3.55	0.14	0.74	6.63	13.55
78.75	6.22	5.76	3.88	-0.06	0.39	6.18	13.08
84.38	6.25	6.21	4.12	-0.19	0.20	6.12	12.23

AZ	LEADLAG4	MRFLAP1	MRFLAP2	MRFLAP3	MRFLAP4	MRLAG1	MRLAG2
90.00	6.10	6.53	4.27	-0.15	0.08	6.12	11.43
95.62	6.00	6.87	4.35	-0.08	-0.04	6.06	11.10
101.25	6.11	6.84	4.38	0.10	-0.15	5.84	10.88
106.88	6.04	6.57	4.32	0.11	-0.32	5.70	10.67
112.50	5.79	6.30	4.09	0.21	-0.58	5.68	10.47
118.12	5.82	6.08	4.01	0.42	-0.74	5.80	10.29
123.75	6.04	6.04	3.90	0.75	-1.05	5.82	10.14
129.38	6.08	5.95	3.87	1.16	-1.26	5.78	9.85
135.00	5.89	5.85	4.02	1.44	-1.48	5.79	9.40
140.62	5.67	5.71	4.32	1.39	-1.67	5.83	9.17
146.25	5.68	5.62	4.69	1.44	-1.85	5.99	9.03
151.88	5.60	5.42	5.16	1.40	-2.03	6.10	8.89
157.50	5.41	5.02	5.61	1.61	-2.16	6.17	8.49
163.12	5.42	4.67	6.24	1.84	-2.33	6.24	7.91
168.75	5.47	4.16	6.81	2.11	-2.52	6.41	7.52
174.38	5.23	3.88	7.24	2.38	-2.59	6.82	7.31
180.00	5.03	3.71	7.68	2.48	-2.62	7.32	7.01
185.62	5.21	3.55	7.95	2.58	-2.52	7.60	6.63
191.25	5.20	3.52	7.94	2.66	-2.47	7.98	6.49
196.88	5.04	3.23	7.66	2.44	-2.34	8.55	6.50
202.50	5.10	2.95	7.40	2.37	-2.20	8.92	6.58
208.12	5.23	2.80	7.24	2.35	-1.83	9.08	6.52
213.75	5.18	2.53	7.14	2.16	-1.55	9.46	6.57
219.38	5.17	2.37	7.03	2.21	-1.24	9.98	6.64
225.00	5.35	2.22	6.86	2.48	-1.04	10.21	6.77
230.62	5.56	2.13	6.69	2.73	-1.00	10.24	6.86
236.25	5.54	2.06	6.45	3.28	-1.08	10.17	7.20
241.88	5.32	1.85	6.09	3.75	-1.12	10.29	7.44
247.50	5.32	1.72	5.73	4.28	-0.99	10.57	7.50
253.12	5.67	1.61	5.31	4.86	-0.73	10.66	7.70
258.75	5.93	1.39	4.98	5.41	-0.31	10.74	8.13
264.38	5.61	1.25	4.71	5.76	-0.20	10.95	8.64
270.00	5.20	1.16	4.62	6.04	-0.07	11.07	9.01
275.62	5.24	1.26	4.59	6.09	-0.04	11.08	9.28
281.25	5.56	1.45	4.41	5.92	-0.13	11.02	9.78
286.88	5.49	1.50	4.19	5.60	-0.23	11.14	10.22

AZ	LEADLAG4	MRFLAP1	MRFLAP2	MRFLAP3	MRFLAP4	MRLAG1	MRLAG2
292.50	5.28	1.58	3.96	5.32	-0.24	11.17	10.39
298.12	5.44	1.76	3.70	5.20	-0.31	11.18	10.58
303.75	5.77	1.85	3.53	5.13	-0.26	11.24	11.09
309.38	5.75	2.12	3.31	4.96	-0.27	11.30	11.59
315.00	5.53	2.41	3.09	4.86	-0.05	11.28	11.79
320.62	5.62	2.49	2.89	4.75	0.12	11.40	11.84
326.25	6.06	2.56	2.69	4.58	0.39	11.46	12.08
331.88	6.45	2.52	2.50	4.25	0.86	11.47	12.40
337.50	6.41	2.45	2.22	3.88	1.28	11.30	12.73
343.12	6.00	2.60	2.05	3.44	1.88	11.13	12.99
348.75	5.92	2.85	1.78	3.11	2.47	10.99	13.29
354.38	6.31	3.03	1.56	2.92	2.88	10.82	13.53
0.00	6.58	3.20	1.54	2.77	3.15	10.28	13.52
5.62	6.45	3.26	1.57	2.64	3.28	9.66	13.56
11.25	6.25	3.33	1.70	2.58	3.13	9.39	13.66
16.88	6.29	3.31	1.82	2.34	2.95	9.35	13.69
22.50	6.51	3.32	1.98	1.96	2.72	9.02	13.79
28.12	6.45	3.42	2.27	1.70	2.62	8.54	13.93
33.75	6.32	3.39	2.54	1.44	2.44	8.47	13.92
39.38	6.39	3.45	2.85	1.17	2.33	8.46	13.94
45.00	6.39	3.68	3.07	0.90	2.18	8.13	14.12
50.62	6.34	3.93	3.19	0.73	2.05	7.48	14.32
56.25	6.30	4.27	3.18	0.53	1.80	7.03	14.18
61.88	6.32	4.61	3.16	0.43	1.53	7.15	13.75
67.50	6.25	4.86	3.25	0.32	1.24	7.25	13.56
73.12	6.08	5.34	3.51	0.16	0.92	6.90	13.40
78.75	6.13	5.84	3.76	-0.12	0.63	6.30	12.98
84.38	6.21	6.26	4.00	-0.31	0.41	5.98	12.31
90.00	6.09	6.68	4.07	-0.26	0.28	6.01	11.57
95.62	5.96	6.92	4.22	-0.17	0.16	6.04	11.22
101.25	5.99	6.84	4.16	-0.06	-0.02	5.98	10.95
106.88	5.94	6.57	4.02	0.04	-0.21	5.71	10.71
112.50	5.73	6.22	3.84	0.15	-0.42	5.57	10.54
118.12	5.78	6.06	3.77	0.33	-0.64	5.72	10.38
123.75	6.02	6.07	3.82	0.65	-0.88	5.86	10.14
129.38	6.03	5.93	3.88	1.01	-1.13	5.90	9.83

AZ	LEADLAG4	MRFLAP1	MRFLAP2	MRFLAP3	MRFLAP4	MRLAG1	MRLAG2
135.00	5.78	5.78	4.07	1.27	-1.41	5.84	9.43
140.62	5.62	5.69	4.42	1.40	-1.64	5.82	9.18
146.25	5.64	5.52	4.75	1.40	-1.84	5.89	9.02
151.88	5.55	5.32	5.24	1.46	-2.09	6.08	8.85
157.50	5.34	4.91	5.72	1.62	-2.24	6.26	8.42
163.12	5.34	4.45	6.32	1.86	-2.36	6.28	7.85
168.75	5.34	4.09	6.89	2.05	-2.55	6.39	7.51
174.38	5.12	3.81	7.29	2.23	-2.59	6.81	7.36
180.00	5.01	3.61	7.74	2.38	-2.65	7.36	7.00
185.62	5.11	3.52	8.00	2.52	-2.58	7.66	6.67
191.25	5.06	3.41	7.99	2.56	-2.44	7.99	6.53
196.88	4.90	3.21	7.66	2.41	-2.36	8.47	6.55
202.50	5.04	2.91	7.34	2.33	-2.22	8.91	6.61
208.12	5.15	2.67	7.19	2.39	-1.89	9.14	6.58
213.75	5.07	2.41	7.16	2.35	-1.70	9.52	6.49
219.38	5.15	2.27	7.00	2.50	-1.35	9.95	6.58
225.00	5.32	2.12	6.86	2.89	-1.16	10.18	6.75
230.62	5.48	1.96	6.62	3.24	-1.21	10.19	6.88
236.25	5.52	1.97	6.37	3.65	-1.19	10.22	7.17
241.88	5.28	1.77	6.04	4.04	-1.20	10.38	7.38
247.50	5.25	1.70	5.66	4.54	-1.04	10.59	7.43
253.12	5.58	1.53	5.29	5.05	-0.73	10.62	7.78
258.75	5.88	1.46	4.95	5.51	-0.45	10.71	8.22
264.38	5.65	1.24	4.77	5.88	-0.26	10.96	8.60
270.00	5.11	1.16	4.57	6.15	-0.17	11.06	8.88
275.62	5.17	1.34	4.56	6.28	-0.18	11.06	9.32
281.25	5.56	1.44	4.41	6.13	-0.28	11.06	9.89
286.88	5.51	1.59	4.15	5.74	-0.33	11.13	10.18
292.50	5.25	1.70	3.91	5.44	-0.39	11.18	10.37
298.12	5.36	1.79	3.66	5.27	-0.38	11.17	10.63
303.75	5.74	1.89	3.49	5.13	-0.43	11.27	11.20
309.38	5.83	2.18	3.32	4.94	-0.37	11.32	11.61
315.00	5.55	2.36	3.09	4.84	-0.15	11.30	11.70
320.62	5.51	2.56	2.89	4.72	0.02	11.39	11.83
326.25	6.00	2.62	2.67	4.50	0.37	11.45	12.16
331.88	6.45	2.51	2.46	4.19	0.81	11.44	12.41

AZ	LEADLAG4	MRFLAP1	MRFLAP2	MRFLAP3	MRFLAP4	MRLAG1	MRLAG2
337.50	6.39	2.62	2.17	3.73	1.35	11.25	12.68
343.12	6.02	2.82	1.92	3.37	1.98	11.09	12.99
348.75	5.98	2.99	1.68	3.04	2.53	11.02	13.41
354.38	6.28	3.27	1.47	2.86	2.95	10.77	13.53
0.00	6.40	3.44	1.46	2.73	3.28	10.23	13.41
5.62	6.28	3.50	1.55	2.72	3.32	9.58	13.62
11.25	6.32	3.70	1.68	2.61	3.17	9.27	13.66
16.88	6.39	3.62	1.79	2.33	3.01	9.24	13.63
22.50	6.41	3.68	1.99	1.98	2.74	8.90	13.78
28.12	6.43	3.72	2.29	1.72	2.63	8.62	13.95
33.75	6.43	3.58	2.62	1.39	2.46	8.63	13.88
39.38	6.38	3.62	2.92	1.13	2.29	8.53	13.93
45.00	6.31	3.67	3.09	0.88	2.15	8.02	14.20
50.62	6.28	3.94	3.19	0.70	1.95	7.35	14.37
56.25	6.38	4.23	3.18	0.59	1.70	7.05	14.16
61.88	6.36	4.48	3.09	0.35	1.40	7.29	13.83
67.50	6.21	4.75	3.21	0.18	1.11	7.40	13.67
73.12	6.13	5.28	3.48	0.09	0.79	6.89	13.61
78.75	6.18	5.73	3.78	-0.19	0.51	6.24	13.10
84.38	6.13	6.18	4.09	-0.28	0.27	6.01	12.21
90.00	6.04	6.61	4.28	-0.33	0.18	6.02	11.41
95.62	6.00	6.71	4.34	-0.18	-0.00	6.09	11.08
101.25	6.02	6.80	4.38	-0.10	-0.13	5.96	10.89
106.88	5.89	6.45	4.20	0.01	-0.36	5.76	10.66
112.50	5.72	6.13	4.12	0.09	-0.57	5.64	10.49
118.12	5.81	6.00	4.08	0.30	-0.80	5.73	10.45
123.75	5.98	5.89	4.03	0.66	-1.01	5.88	10.22
129.38	5.88	5.80	3.98	1.04	-1.26	5.83	9.80
135.00	5.80	5.78	4.08	1.28	-1.49	5.81	9.42
140.62	5.76	5.64	4.31	1.42	-1.68	5.79	9.16
146.25	5.61	5.57	4.69	1.49	-1.88	5.95	9.09
151.88	5.47	5.33	5.12	1.49	-2.10	6.09	8.79
157.50	5.39	4.79	5.62	1.69	-2.26	6.19	8.35
163.12	5.40	4.42	6.19	1.86	-2.40	6.24	7.87
168.75	5.35	4.05	6.85	2.13	-2.50	6.39	7.55
174.38	5.12	3.69	7.28	2.30	-2.67	6.85	7.21

AZ	LEADLAG4	MRFLAP1	MRFLAP2	MRFLAP3	MRFLAP4	MRLAG1	MRLAG2
180.00	5.11	3.57	7.71	2.42	-2.68	7.42	6.98
185.62	5.14	3.43	7.97	2.66	-2.62	7.71	6.74
191.25	5.03	3.37	7.84	2.67	-2.58	8.01	6.52
196.88	5.02	3.15	7.57	2.66	-2.42	8.45	6.45
202.50	5.14	2.83	7.29	2.53	-2.29	8.94	6.49
208.12	5.09	2.63	7.18	2.65	-1.95	9.14	6.60
213.75	5.09	2.39	7.05	2.69	-1.57	9.52	6.62
219.38	5.20	2.20	6.88	2.62	-1.34	9.98	6.59
225.00	5.34	2.09	6.70	2.98	-1.11	10.16	6.70
230.62	5.42	1.97	6.50	3.21	-1.05	10.24	6.90
236.25	5.38	1.86	6.29	3.58	-1.09	10.26	7.23
241.88	5.25	1.75	5.97	4.01	-1.09	10.44	7.42
247.50	5.39	1.60	5.62	4.43	-0.97	10.61	7.50
253.12	5.66	1.53	5.24	4.99	-0.71	10.63	7.68
258.75	5.75	1.37	4.89	5.51	-0.41	10.77	8.18
264.38	5.47	1.34	4.65	5.82	-0.19	10.99	8.61
270.00	5.20	1.24	4.57	6.10	-0.13	11.12	8.95
275.62	5.27	1.35	4.49	6.21	-0.15	11.07	9.32
281.25	5.41	1.51	4.33	5.99	-0.19	11.03	9.86
286.88	5.29	1.64	4.06	5.56	-0.35	11.13	10.33
292.50	5.27	1.70	3.85	5.18	-0.33	11.16	10.38
298.12	5.49	1.76	3.68	5.06	-0.32	11.18	10.64
303.75	5.66	1.97	3.46	4.91	-0.37	11.31	11.15
309.38	5.55	2.20	3.30	4.76	-0.34	11.35	11.62
315.00	5.45	2.50	3.00	4.71	-0.18	11.33	11.75
320.62	5.69	2.69	2.76	4.51	0.06	11.40	11.92
326.25	5.98	2.72	2.54	4.39	0.41	11.54	12.12
331.88	6.08	2.66	2.38	4.08	0.83	11.50	12.46
337.50	6.01	2.66	2.15	3.59	1.38	11.32	12.70
343.12	5.99	2.81	1.94	3.25	1.98	11.19	13.02
348.75	6.16	3.09	1.76	2.86	2.48	10.99	13.36
354.38	6.17	3.31	1.61	2.67	2.91	10.78	13.57
0.00	6.18	3.38	1.56	2.60	3.23	10.26	13.53
5.62	6.46	3.48	1.62	2.56	3.32	9.38	13.66
11.25	6.56	3.49	1.69	2.40	3.20	8.98	13.78
16.88	6.28	3.55	1.79	2.09	2.92	9.20	13.63

AZ	LEADLAG4	MRFLAP1	MRFLAP2	MRFLAP3	MRFLAP4	MRLAG1	MRLAG2
22.50	6.34	3.53	2.00	1.80	2.68	8.95	13.75
28.12	6.56	3.57	2.29	1.50	2.54	8.54	13.89
33.75	6.51	3.62	2.61	1.30	2.37	8.43	13.92
39.38	6.31	3.51	2.88	1.06	2.22	8.49	13.96
45.00	6.31	3.61	3.09	0.82	2.02	8.27	14.11
50.62	6.43	3.90	3.33	0.68	1.82	7.62	14.31
56.25	6.54	4.13	3.33	0.55	1.61	6.98	14.11
61.88	6.48	4.35	3.35	0.42	1.28	7.00	13.81
67.50	6.22	4.65	3.43	0.28	0.98	7.21	13.68
73.12	6.08	5.04	3.65	0.12	0.56	7.01	13.54
78.75	6.20	5.54	3.93	-0.22	0.26	6.39	13.11
84.38	6.31	6.00	4.21	-0.27	0.06	5.92	12.28
90.00	6.10	6.41	4.37	-0.32	-0.05	5.87	11.42
95.62	5.92	6.67	4.43	-0.09	-0.14	6.00	11.01
101.25	6.02	6.70	4.42	-0.03	-0.26	5.98	10.89
106.88	5.96	6.39	4.21	0.05	-0.43	5.84	10.71
112.50	5.75	6.16	4.10	0.11	-0.66	5.62	10.53
118.12	5.77	5.90	4.08	0.40	-0.84	5.65	10.41
123.75	6.04	5.83	4.08	0.82	-1.08	5.86	10.24
129.38	6.08	5.80	4.11	1.25	-1.31	5.96	9.82
135.00	5.85	5.65	4.22	1.60	-1.54	5.91	9.37
140.62	5.68	5.60	4.51	1.69	-1.72	5.88	9.16
146.25	5.65	5.44	4.82	1.63	-1.88	5.91	9.08
151.88	5.58	5.23	5.20	1.65	-2.13	6.02	8.90
157.50	5.35	4.88	5.65	1.82	-2.27	6.25	8.40
163.12	5.35	4.48	6.19	2.06	-2.37	6.32	7.85
168.75	5.42	4.10	6.78	2.22	-2.61	6.33	7.48
174.38	5.17	3.77	7.16	2.51	-2.65	6.67	7.32
180.00	5.02	3.55	7.66	2.76	-2.67	7.36	6.98
185.62	5.12	3.50	7.92	2.89	-2.60	7.84	6.69
191.25	5.09	3.39	7.84	2.90	-2.56	8.10	6.50
196.88	5.00	3.08	7.52	2.86	-2.45	8.44	6.47
202.50	5.05	2.85	7.24	2.76	-2.24	8.86	6.50
208.12	5.12	2.65	7.12	2.87	-1.93	9.18	6.56
213.75	5.10	2.41	7.00	2.71	-1.56	9.55	6.58
219.38	5.20	2.27	6.85	2.76	-1.31	9.92	6.66

AZ	LEADLAG4	MRFLAP1	MRFLAP2	MRFLAP3	MRFLAP4	MRLAG1	MRLAG2
225.00	5.40	2.08	6.68	2.97	-1.04	10.18	6.67
230.62	5.47	2.00	6.51	3.14	-0.96	10.24	6.89
236.25	5.43	1.96	6.28	3.48	-1.02	10.27	7.30
241.88	5.34	1.80	5.97	3.85	-0.95	10.34	7.61
247.50	5.43	1.77	5.54	4.33	-0.93	10.52	7.63
253.12	5.77	1.67	5.15	4.88	-0.65	10.60	7.64
258.75	5.80	1.44	4.81	5.32	-0.42	10.79	8.08
264.38	5.49	1.41	4.56	5.64	-0.24	10.98	8.67
270.00	5.21	1.29	4.46	6.02	-0.14	11.02	9.09
275.62	5.27	1.44	4.41	6.08	-0.10	10.97	9.35
281.25	5.52	1.55	4.30	5.89	-0.14	11.04	9.74
286.88	5.38	1.54	4.01	5.57	-0.24	11.12	10.18
292.50	5.23	1.62	3.80	5.22	-0.26	11.16	10.43
298.12	5.50	1.76	3.64	5.09	-0.23	11.22	10.63
303.75	5.81	1.90	3.38	4.89	-0.23	11.28	11.14
309.38	5.78	2.23	3.21	4.70	-0.24	11.27	11.57
315.00	5.50	2.41	2.98	4.57	-0.05	11.27	11.81
320.62	5.60	2.53	2.71	4.52	0.17	11.42	11.88
326.25	6.08	2.64	2.55	4.27	0.48	11.55	12.13
331.88	6.45	2.58	2.32	3.91	0.94	11.48	12.41
337.50	6.35	2.64	2.14	3.52	1.41	11.28	12.66
343.12	5.97	2.81	1.92	3.23	1.98	11.07	13.02
348.75	6.02	2.99	1.72	2.81	2.51	10.96	13.35
354.38	6.31	3.15	1.57	2.66	2.91	10.82	13.51
0.00	6.37	3.28	1.55	2.56	3.23	10.33	13.54
5.62	6.34	3.28	1.59	2.48	3.38	9.61	13.66
11.25	6.38	3.41	1.66	2.36	3.26	9.33	13.75
16.88	6.40	3.38	1.76	2.18	2.97	9.25	13.68
22.50	6.42	3.37	1.98	1.81	2.76	8.98	13.78
28.12	6.47	3.54	2.22	1.53	2.58	8.53	13.96
33.75	6.48	3.46	2.62	1.25	2.38	8.46	13.90
39.38	6.37	3.61	2.87	0.96	2.17	8.42	13.92
45.00	6.36	3.75	3.15	0.83	1.98	8.02	14.16
50.62	6.42	3.96	3.34	0.63	1.78	7.35	14.35
56.25	6.45	4.20	3.35	0.37	1.56	7.00	14.13
61.88	6.41	4.55	3.42	0.30	1.28	7.17	13.76

AZ	LEADLAG4	MRFLAP1	MRFLAP2	MRFLAP3	MRFLAP4	MRLAG1	MRLAG2
67.50	6.22	4.83	3.49	0.08	0.93	7.23	13.62
73.12	6.17	5.37	3.69	-0.14	0.64	6.81	13.50
78.75	6.28	5.83	3.93	-0.23	0.33	6.25	13.09
84.38	6.19	6.27	4.21	-0.36	0.10	5.97	12.23
90.00	6.02	6.63	4.32	-0.32	0.00	6.02	11.39
95.62	6.06	6.84	4.35	-0.09	-0.09	6.05	11.06
101.25	6.17	6.82	4.36	0.01	-0.24	5.93	10.88
106.88	6.03	6.54	4.27	0.12	-0.46	5.71	10.69
112.50	5.75	6.19	4.16	0.20	-0.70	5.60	10.52
118.12	5.80	5.90	4.08	0.42	-0.89	5.74	10.38
123.75	6.05	5.87	4.03	0.72	-1.14	5.87	10.19
129.38	6.06	5.73	4.10	1.13	-1.35	5.87	9.80
135.00	5.83	5.62	4.20	1.43	-1.60	5.82	9.35
140.62	5.71	5.60	4.44	1.63	-1.80	5.71	9.11
146.25	5.67	5.44	4.78	1.70	-2.00	5.92	9.01
151.88	5.55	5.22	5.25	1.68	-2.15	6.16	8.84
157.50	5.45	4.83	5.72	1.78	-2.27	6.28	8.41
163.12	5.42	4.43	6.29	2.01	-2.43	6.31	7.82
168.75	5.44	4.13	6.87	2.26	-2.59	6.37	7.46
174.38	5.26	3.66	7.30	2.46	-2.63	6.70	7.28
180.00	5.08	3.49	7.73	2.64	-2.64	7.40	6.96
185.62	5.17	3.45	7.99	2.83	-2.57	7.92	6.69
191.25	5.16	3.22	7.92	2.91	-2.49	8.10	6.44
196.88	5.02	3.04	7.61	2.89	-2.39	8.39	6.48
202.50	5.09	2.77	7.35	2.78	-2.20	8.83	6.49
208.12	5.19	2.48	7.16	2.89	-1.92	9.22	6.53
213.75	5.14	2.37	7.04	2.81	-1.60	9.53	6.47
219.38	5.18	2.06	6.89	2.92	-1.25	9.89	6.57
225.00	5.42	1.98	6.68	3.13	-1.05	10.10	6.62
230.62	5.61	1.91	6.50	3.40	-0.96	10.21	6.86
236.25	5.57	1.77	6.23	3.72	-1.07	10.26	7.18
241.88	5.31	1.70	5.92	4.11	-1.02	10.36	7.37
247.50	5.31	1.55	5.56	4.51	-0.84	10.58	7.47
253.12	5.72	1.44	5.18	5.04	-0.57	10.62	7.65
258.75	5.90	1.37	4.82	5.48	-0.29	10.78	8.10
264.38	5.61	1.29	4.55	5.89	-0.06	10.93	8.53

AZ	LEADLAG4	MRFLAP1	MRFLAP2	MRFLAP3	MRFLAP4	MRLAG1	MRLAG2
270.00	5.20	1.12	4.37	6.23	0.03	11.07	8.87
275.62	5.23	1.25	4.33	6.23	0.10	11.06	9.28
281.25	5.57	1.36	4.15	6.01	0.07	11.07	9.85
286.88	5.46	1.42	3.88	5.62	0.01	11.18	10.26
292.50	5.25	1.64	3.70	5.26	-0.04	11.15	10.38
298.12	5.53	1.71	3.50	5.01	0.01	11.12	10.58
303.75	5.92	1.88	3.26	4.80	-0.03	11.28	11.17
309.38	5.91	2.19	3.09	4.63	-0.06	11.31	11.66
315.00	5.56	2.35	2.82	4.49	0.11	11.28	11.81
320.62	5.60	2.66	2.58	4.44	0.27	11.37	11.91
326.25	6.12	2.73	2.44	4.27	0.55	11.50	12.10
331.88	6.51	2.70	2.27	3.91	0.92	11.42	12.44
337.50	6.46	2.78	2.05	3.44	1.38	11.26	12.67
343.12	6.00	2.92	1.82	3.04	1.95	11.17	13.02
348.75	5.91	3.09	1.59	2.74	2.54	11.06	13.34
354.38	6.38	3.35	1.48	2.58	2.94	10.77	13.57
0.00	6.57	3.49	1.42	2.42	3.26	10.24	13.57
5.62	6.46	3.62	1.41	2.31	3.32	9.53	13.65
11.25	6.26	3.61	1.55	2.20	3.21	9.27	13.69
16.88	6.30	3.57	1.67	1.91	2.93	9.28	13.67
22.50	6.51	3.59	1.89	1.64	2.69	8.96	13.77
28.12	6.47	3.70	2.20	1.35	2.54	8.54	13.90
33.75	6.36	3.70	2.50	1.12	2.29	8.56	13.90
39.38	6.40	3.76	2.87	0.81	2.12	8.56	13.97
45.00	6.37	3.82	3.16	0.59	1.97	8.19	14.17
50.62	6.33	4.03	3.36	0.40	1.76	7.45	14.27
56.25	6.37	4.33	3.34	0.26	1.56	6.94	14.15
61.88	6.43	4.58	3.31	0.16	1.24	7.06	13.79
67.50	6.23	4.82	3.34	-0.01	0.95	7.25	13.66
73.12	6.09	5.26	3.57	-0.12	0.64	6.90	13.49
78.75	6.16	5.73	3.93	-0.30	0.28	6.28	12.94
84.38	6.16	6.22	4.23	-0.29	0.09	5.92	12.15
90.00	6.07	6.63	4.42	-0.30	-0.06	5.88	11.47
95.62	5.98	6.85	4.47	-0.18	-0.22	5.97	11.02
101.25	6.06	6.87	4.48	0.01	-0.33	5.90	10.77
106.88	5.99	6.58	4.38	0.01	-0.54	5.79	10.65

AZ	LEADLAG4	MRFLAP1	MRFLAP2	MRFLAP3	MRFLAP4	MRLAG1	MRLAG2
112.50	5.72	6.15	4.26	0.17	-0.77	5.60	10.56
118.12	5.78	6.02	4.29	0.41	-0.94	5.69	10.40
123.75	6.05	5.85	4.17	0.73	-1.19	5.78	10.09
129.38	6.05	5.66	4.10	1.22	-1.46	5.87	9.77
135.00	5.82	5.62	4.18	1.51	-1.63	5.82	9.39
140.62	5.64	5.43	4.40	1.70	-1.86	5.82	9.08
146.25	5.65	5.26	4.73	1.77	-1.98	5.90	9.00
151.88	5.58	5.04	5.14	1.76	-2.20	6.09	8.92
157.50	5.35	4.50	5.58	1.96	-2.34	6.19	8.50
163.12	5.36	4.16	6.24	2.27	-2.46	6.27	7.85
168.75	5.43	3.67	6.82	2.49	-2.56	6.36	7.39
174.38	5.21	3.36	7.26	2.65	-2.66	6.79	7.25
180.00	5.03	3.21	7.65	2.75	-2.68	7.39	7.09
185.62	5.18	3.13	7.86	2.90	-2.59	7.73	6.75
191.25	5.18	3.14	7.78	2.95	-2.52	7.95	6.40
196.88	5.02	2.90	7.50	2.92	-2.35	8.41	6.41
202.50	5.08	2.62	7.22	2.87	-2.16	8.83	6.51
208.12	5.18	2.39	7.09	2.85	-1.82	9.15	6.58
213.75	5.12	2.19	6.97	2.90	-1.52	9.53	6.51
219.38	5.14	1.97	6.77	3.02	-1.14	9.95	6.57
225.00	5.33	1.91	6.61	3.27	-0.91	10.17	6.69
230.62	5.63	1.82	6.42	3.53	-0.83	10.18	6.90
236.25	5.62	1.72	6.23	3.76	-0.89	10.30	7.15
241.88	5.35	1.68	5.94	4.13	-0.89	10.48	7.37
247.50	5.24	1.58	5.54	4.53	-0.78	10.64	7.48
253.12	5.65	1.52	5.15	5.05	-0.53	10.66	7.67
258.75	6.08	1.35	4.82	5.53	-0.18	10.79	8.16
264.38	5.80	1.23	4.53	5.80	0.01	11.02	8.57
270.00	5.19	1.21	4.38	6.04	0.04	11.06	8.89
275.62	5.12	1.39	4.30	6.13	0.09	11.02	9.33
281.25	5.57	1.42	4.11	5.87	0.04	11.13	9.86
286.88	5.76	1.62	3.87	5.54	0.01	11.19	10.22
292.50	5.37	1.69	3.65	5.08	0.06	11.16	10.35
298.12	5.24	1.80	3.51	4.93	-0.03	11.17	10.64
303.75	5.69	1.99	3.29	4.76	-0.03	11.33	11.19
309.38	5.97	2.25	3.08	4.59	-0.03	11.29	11.60

AZ	LEADLAG4	MRFLAP1	MRFLAP2	MRFLAP3	MRFLAP4	MRLAG1	MRLAG2
315.00	5.74	2.49	2.83	4.52	0.06	11.29	11.73
320.62	5.46	2.74	2.60	4.40	0.23	11.38	11.91
326.25	5.86	2.81	2.49	4.20	0.52	11.50	12.16
331.88	6.44	2.88	2.29	3.87	0.91	11.42	12.38
337.50	6.59	2.91	2.10	3.42	1.36	11.23	12.65
343.12	6.15	3.09	1.92	3.06	1.90	11.12	13.04
348.75	5.87	3.33	1.71	2.80	2.41	11.00	13.39
354.38	6.19	3.46	1.57	2.47	2.81	10.74	13.52
0.00	6.57	3.62	1.51	2.43	3.14	10.20	13.59
5.62	6.67	3.68	1.52	2.47	3.21	9.43	13.72
11.25	6.34	3.65	1.62	2.24	3.09	9.17	13.73
16.88	6.11	3.69	1.73	1.97	2.80	9.17	13.68
22.50	6.47	3.67	1.94	1.67	2.61	8.92	13.79
28.12	6.74	3.68	2.25	1.33	2.48	8.51	13.92
33.75	6.57	3.76	2.56	1.12	2.22	8.49	13.89
39.38	6.28	3.77	2.87	0.85	2.07	8.45	13.91
45.00	6.23	4.00	3.06	0.70	1.88	7.98	14.23
50.62	6.48	4.29	3.22	0.49	1.67	7.33	14.40
56.25	6.75	4.41	3.27	0.36	1.48	6.92	14.18
61.88	6.69	4.73	3.23	0.21	1.16	7.14	13.80
67.50	6.32	4.96	3.37	0.17	0.83	7.26	13.69
73.12	5.95	5.29	3.62	-0.03	0.44	6.86	13.60
78.75	6.09	5.73	3.95	-0.26	0.11	6.26	13.15
84.38	6.38	6.16	4.22	-0.36	-0.04	5.93	12.23
90.00	6.37	6.49	4.36	-0.32	-0.18	5.93	11.33
95.62	6.11	6.78	4.45	-0.06	-0.35	5.99	10.96
101.25	5.84	6.76	4.47	0.02	-0.44	5.95	10.88
106.88	5.87	6.47	4.40	0.17	-0.70	5.69	10.70
112.50	5.81	6.13	4.29	0.25	-0.89	5.57	10.49
118.12	5.73	5.81	4.26	0.50	-1.08	5.69	10.33
123.75	5.86	5.73	4.19	0.91	-1.29	5.81	10.19
129.38	5.93	5.60	4.17	1.28	-1.52	5.83	9.84
135.00	5.84	5.51	4.23	1.64	-1.69	5.82	9.39
140.62	5.65	5.43	4.43	1.66	-1.92	5.77	9.14
146.25	5.55	5.26	4.75	1.62	-2.06	5.90	9.09
151.88	5.56	5.06	5.16	1.74	-2.18	6.07	8.84

AZ	LEADLAG4	MRFLAP1	MRFLAP2	MRFLAP3	MRFLAP4	MRLAG1	MRLAG2
157.50	5.43	4.61	5.60	1.91	-2.32	6.27	8.35
163.12	5.36	4.20	6.23	2.16	-2.40	6.26	7.80
168.75	5.34	3.76	6.76	2.44	-2.53	6.35	7.44
174.38	5.19	3.48	7.19	2.58	-2.58	6.80	7.25
180.00	5.09	3.30	7.62	2.62	-2.58	7.38	6.99
185.62	5.09	3.24	7.85	2.74	-2.58	7.71	6.63
191.25	5.16	3.21	7.86	2.84	-2.51	7.91	6.45
196.88	5.01	2.89	7.54	2.75	-2.37	8.32	6.48
202.50	5.04	2.68	7.24	2.70	-2.16	8.87	6.54
208.12	5.14	2.46	7.15	2.72	-1.84	9.19	6.54
213.75	5.09	2.22	6.99	2.69	-1.45	9.45	6.49
219.38	5.15	2.04	6.87	2.87	-1.18	9.95	6.58
225.00	5.33	1.87	6.65	3.31	-0.92	10.12	6.73
230.62	5.50	1.79	6.45	3.56	-0.89	10.25	6.88
236.25	5.51	1.83	6.22	3.84	-0.81	10.28	7.23
241.88	5.27	1.65	5.90	4.23	-0.84	10.41	7.44
247.50	5.27	1.62	5.58	4.63	-0.80	10.57	7.52
253.12	5.69	1.51	5.17	5.20	-0.45	10.68	7.67
258.75	5.93	1.35	4.86	5.55	-0.21	10.80	8.06
264.38	5.60	1.23	4.60	5.89	-0.01	10.97	8.66
270.00	5.11	1.15	4.50	6.07	0.03	11.05	8.92
275.62	5.23	1.27	4.39	6.11	0.05	11.06	9.28
281.25	5.50	1.57	4.21	5.89	0.05	11.18	9.77
286.88	5.42	1.64	4.00	5.51	0.03	11.17	10.25
292.50	5.23	1.77	3.75	5.11	0.08	11.16	10.38
298.12	5.39	1.89	3.57	4.88	0.09	11.27	10.63
303.75	5.78	1.99	3.39	4.68	0.03	11.28	11.19
309.38	5.84	2.31	3.14	4.53	-0.02	11.24	11.67
315.00	5.53	2.57	2.91	4.55	0.08	11.31	11.88
320.62	5.52	2.71	2.74	4.37	0.28	11.43	11.88
326.25	5.98	2.78	2.55	4.14	0.55	11.47	12.05
331.88	6.47	2.79	2.39	3.83	0.96	11.38	12.38
337.50	6.42	2.79	2.21	3.30	1.42	11.24	12.70
343.12	5.97	3.07	2.04	3.05	1.97	11.18	12.97
348.75	5.87	3.25	1.86	2.71	2.49	11.10	13.29
354.38	6.29	3.40	1.67	2.44	2.88	10.81	13.52

AZ	LEADLAG4	MRFLAP1	MRFLAP2	MRFLAP3	MRFLAP4	MRLAG1	MRLAG2
0.00	6.58	3.64	1.67	2.41	3.12	10.27	13.54
5.62	6.44	3.54	1.69	2.31	3.23	9.61	13.68
11.25	6.27	3.68	1.79	2.25	3.07	9.44	13.71
16.88	6.29	3.62	1.92	2.00	2.87	9.20	13.70
22.50	6.45	3.60	2.07	1.68	2.62	8.78	13.77
28.12	6.45	3.75	2.37	1.42	2.47	8.54	13.92
33.75	6.35	3.73	2.74	1.13	2.26	8.54	13.93
39.38	6.39	3.73	3.02	0.87	2.03	8.29	13.89
45.00	6.33	3.97	3.25	0.64	1.85	7.71	14.14
50.62	6.27	4.20	3.33	0.49	1.69	7.18	14.22
56.25	6.34	4.45	3.38	0.29	1.46	7.10	14.06
61.88	6.36	4.85	3.39	0.16	1.25	7.23	13.76
67.50	6.20	4.96	3.51	0.02	0.90	6.98	13.61
73.12	6.05	5.45	3.75	-0.17	0.61	6.50	13.48
78.75	6.18	5.86	4.04	-0.27	0.25	6.12	12.90
84.38	6.16	6.21	4.46	-0.31	0.02	6.03	12.05
90.00	6.02	6.55	4.58	-0.33	-0.15	6.04	11.45
95.62	6.02	6.71	4.61	-0.11	-0.27	5.92	11.07
101.25	6.02	6.69	4.65	-0.04	-0.41	5.68	10.75
106.88	5.89	6.49	4.47	0.08	-0.64	5.67	10.62
112.50	5.72	6.05	4.37	0.20	-0.84	5.70	10.57
118.12	5.77	5.78	4.43	0.44	-1.00	5.79	10.41
123.75	6.01	5.69	4.33	0.78	-1.29	5.73	10.05
129.38	5.96	5.51	4.34	1.19	-1.43	5.75	9.79
135.00	5.75	5.46	4.48	1.64	-1.65	5.77	9.44
140.62	5.70	5.44	4.66	1.73	-1.85	5.80	9.12
146.25	5.60	5.16	4.99	1.85	-1.99	5.95	8.90
151.88	5.52	5.05	5.33	1.82	-2.18	6.02	8.86
157.50	5.41	4.59	5.85	1.96	-2.27	6.10	8.62
163.12	5.40	4.20	6.43	2.22	-2.46	6.20	7.97
168.75	5.38	3.80	6.99	2.50	-2.54	6.37	7.41
174.38	5.13	3.44	7.42	2.76	-2.67	6.83	7.22
180.00	5.09	3.27	7.85	2.87	-2.62	7.24	7.18
185.62	5.11	3.22	8.16	2.99	-2.53	7.59	6.91
191.25	5.08	3.10	8.09	2.90	-2.50	8.01	6.43
196.88	5.04	2.92	7.75	2.88	-2.31	8.65	6.29

AZ	LEADLAG4	MRFLAP1	MRFLAP2	MRFLAP3	MRFLAP4	MRLAG1	MRLAG2
202.50	5.10	2.67	7.49	2.85	-2.09	8.89	6.56
208.12	5.15	2.49	7.34	2.87	-1.84	9.05	6.84
213.75	5.08	2.24	7.29	2.76	-1.52	9.49	6.76
219.38	5.21	2.04	7.02	2.79	-1.27	10.06	6.55
225.00	5.33	1.88	6.89	3.06	-1.12	10.25	6.54
230.62	5.43	1.86	6.75	3.43	-1.05	10.27	6.91
236.25	5.45	1.79	6.43	3.68	-1.06	10.28	7.41
241.88	5.22	1.76	6.18	3.94	-1.04	10.42	7.71
247.50	5.35	1.71	5.77	4.34	-0.89	10.59	7.57
253.12	5.74	1.60	5.41	4.94	-0.62	10.66	7.58
258.75	5.81	1.49	5.09	5.45	-0.29	10.79	8.04
264.38	5.51	1.40	4.78	5.83	-0.10	11.00	8.77
270.00	5.13	1.30	4.75	6.15	-0.02	11.13	9.19
275.62	5.25	1.41	4.61	6.18	-0.01	11.07	9.36
281.25	5.42	1.51	4.51	5.89	-0.05	11.11	9.63
286.88	5.29	1.57	4.27	5.49	-0.11	11.17	10.09
292.50	5.27	1.73	3.97	5.20	-0.08	11.17	10.41
298.12	5.50	1.80	3.97	4.99	0.01	11.20	10.63
303.75	5.64	2.04	3.68	4.73	-0.02	11.30	11.02
309.38	5.56	2.33	3.60	4.59	0.01	11.27	11.59
315.00	5.48	2.55	3.31	4.51	0.13	11.29	11.87
320.62	5.67	2.75	3.06	4.42	0.27	11.41	11.92
326.25	5.86	2.86	3.08	4.27	0.57	11.55	12.06
331.88	6.00	2.70	2.56	3.92	0.99	11.45	12.40
337.50	5.98	2.83	2.72	3.50	1.49	11.26	12.75
343.12	5.96	2.95	2.24	3.10	2.02	11.10	12.95
348.75	6.14	3.22	1.83	2.80	2.55	11.02	13.22
354.38	6.16	3.53	2.34	2.60	2.91	10.81	13.44
0.00	6.14	3.56	1.34	2.53	3.19	10.30	13.53
5.62	6.41	3.71	2.78	2.41	3.35	9.44	13.57
11.25	6.50	3.76	4.56	2.26	3.16	9.11	13.67
16.88	6.32	3.71	1.87	2.05	2.89	9.24	13.67
22.50	6.31	3.76	2.27	1.73	2.69	9.16	13.77
28.12	6.56	3.78	2.37	1.45	2.53	8.58	13.85
33.75	6.52	3.77	2.45	1.16	2.35	8.36	13.89
39.38	6.29	3.75	2.87	0.93	2.11	8.46	13.92

AZ	LEADLAG4	MRFLAP1	MRFLAP2	MRFLAP3	MRFLAP4	MRLAG1	MRLAG2
45.00	6.32	3.77	3.28	0.72	1.92	8.28	14.15
50.62	6.37	3.95	3.05	0.58	1.78	7.64	14.25
56.25	6.51	4.26	3.50	0.42	1.48	6.99	14.05
61.88	6.46	4.43	3.22	0.32	1.28	6.94	13.69
67.50	6.16	4.72	3.57	0.19	0.92	7.21	13.60
73.12	6.08	5.23	3.86	-0.01	0.63	7.04	13.52
78.75	6.16	5.67	3.88	-0.21	0.33	6.40	13.07
84.38	6.24	6.22	4.39	-0.30	0.06	5.93	12.16
90.00	6.06	6.60	4.21	-0.23	0.01	5.89	11.41
95.62	5.94	6.78	4.52	-0.08	-0.17	6.01	10.95
101.25	6.09	6.79	4.55	0.03	-0.26	6.02	10.89
106.88	5.98	6.48	4.22	0.08	-0.47	5.84	10.74
112.50	5.72	6.08	4.29	0.15	-0.74	5.61	10.54
118.12	5.71	5.88	3.96	0.41	-0.90	5.72	10.36
123.75	6.10	5.80	4.10	0.73	-1.09	5.81	10.22
129.38	6.27	5.65	4.08	1.18	-1.35	5.93	9.93
135.00	5.98	5.64	4.03	1.48	-1.60	5.88	9.40
140.62	5.67	5.45	4.49	1.59	-1.80	5.80	9.04
146.25	5.49	5.29	4.57	1.64	-2.02	5.94	9.09
151.88	5.68	5.14	5.30	1.73	-2.19	6.07	9.03
157.50	5.54	4.67	5.75	1.89	-2.31	6.29	8.67
163.12	5.23	4.27	6.16	2.15	-2.46	6.32	7.88
168.75	5.39	3.88	7.10	2.45	-2.56	6.40	7.34
174.38	5.29	3.58	6.96	2.64	-2.65	6.74	7.29
180.00	5.02	3.46	7.86	2.80	-2.68	7.34	7.21
185.62	5.08	3.22	7.92	2.83	-2.62	7.83	6.90
191.25	5.18	3.14	7.76	2.94	-2.54	8.02	6.46
196.88	5.13	2.90	8.20	2.87	-2.43	8.39	6.35
202.50	4.95	2.56	6.56	2.91	-2.16	8.84	6.66
208.12	5.11	2.43	8.18	2.96	-1.95	9.15	6.77
213.75	5.26	2.23	10.09	2.95	-1.54	9.54	6.68
219.38	5.10	2.00	6.68	3.02	-1.33	9.97	6.57
225.00	5.32	1.88	6.92	3.21	-1.11	10.16	6.63
230.62	5.63	1.84	6.66	3.51	-0.96	10.24	6.95
236.25	5.81	1.74	6.16	3.81	-1.05	10.25	7.30
241.88	5.50	1.68	5.87	4.15	-1.02	10.42	7.59

AZ	LEADLAG4	MRFLAP1	MRFLAP2	MRFLAP3	MRFLAP4	MRLAG1	MRLAG2
247.50	5.17	1.52	5.72	4.57	-0.95	10.59	7.50
253.12	5.67	1.46	5.04	5.15	-0.65	10.65	7.62
258.75	6.14	1.41	4.96	5.63	-0.31	10.70	8.13
264.38	5.97	1.32	4.49	5.94	-0.19	10.97	8.66
270.00	5.24	1.30	4.43	6.23	-0.06	11.05	9.05
275.62	4.97	1.49	4.42	6.22	-0.07	11.04	9.26
281.25	5.67	1.53	4.14	6.01	-0.11	11.04	9.69
286.88	5.99	1.63	4.01	5.59	-0.09	11.15	10.22
292.50	5.59	1.68	3.69	5.29	-0.15	11.14	10.42
298.12	5.23	1.78	3.55	5.11	-0.10	11.23	10.60
303.75	5.48	1.98	3.41	4.93	-0.19	11.25	11.03
309.38	6.17	2.20	3.11	4.70	-0.12	11.31	11.54
315.00	6.03	2.45	3.00	4.57	0.01	11.30	11.82
320.62	5.59	2.70	2.71	4.49	0.17	11.40	11.83
326.25	5.65	2.69	2.59	4.27	0.58	11.51	12.11
331.88	6.18	2.74	2.39	3.96	0.95	11.44	12.35
337.50	6.79	2.77	2.16	3.47	1.47	11.24	12.65
343.12	6.36	2.90	2.00	3.20	2.00	11.14	12.94
348.75	5.91	3.17	1.70	2.92	2.41	10.92	13.23
354.38	6.04	3.32	1.58	2.65	2.86	10.78	13.54

AZ	MRLAG3	MRLAG4	MRPITCH1	MRPITCH2	MRPITCH3	MRPITCH4	PITCHC1
0.00	8.20	7.01	12.71	20.17	8.12	1.18	12.50
5.62	8.41	6.67	11.73	20.40	9.53	0.51	11.43
11.25	8.66	6.32	10.67	20.54	10.55	0.11	10.38
16.88	9.19	6.09	9.70	20.77	11.26	-0.30	9.45
22.50	9.69	6.33	9.09	20.78	12.30	-0.31	8.83
28.12	9.97	6.40	8.86	21.11	13.17	-0.36	8.55
33.75	10.45	6.34	8.20	21.38	13.81	-0.13	7.93
39.38	11.10	6.39	7.14	21.41	14.48	0.11	6.91
45.00	11.25	6.50	6.11	21.74	15.24	0.21	5.88
50.62	11.47	6.69	5.32	21.77	15.86	0.72	5.00
56.25	11.89	6.85	4.88	21.56	16.31	1.14	4.52
61.88	12.16	7.13	4.16	21.09	17.07	1.65	3.86
67.50	12.23	7.30	3.00	20.52	17.83	2.27	2.79
73.12	12.57	7.49	2.02	19.63	18.49	3.02	1.81
78.75	13.03	7.90	1.30	18.08	19.06	3.90	1.05
84.38	13.12	8.32	0.83	16.67	19.52	4.72	0.58
90.00	13.23	8.80	0.06	15.32	19.80	5.91	-0.11
95.62	13.44	9.19	-0.74	14.37	19.96	7.17	-0.81
101.25	13.33	9.61	-1.23	13.67	20.14	8.10	-1.26
106.88	13.40	10.05	-1.46	13.06	20.46	8.97	-1.49
112.50	13.64	10.18	-1.39	13.02	20.68	9.79	-1.46
118.12	13.73	10.46	-1.40	12.61	20.97	10.73	-1.46
123.75	13.85	11.08	-1.51	11.63	21.11	11.45	-1.53
129.38	13.96	11.48	-1.61	10.61	21.29	12.11	-1.61
135.00	13.99	11.63	-1.47	9.86	21.56	12.90	-1.50
140.62	14.17	11.77	-1.19	9.43	21.33	13.59	-1.25
146.25	14.17	12.07	-0.89	8.65	21.08	14.33	-0.96
151.88	13.82	12.39	-0.66	7.31	20.66	15.04	-0.73
157.50	13.52	12.62	-0.43	6.17	19.91	15.98	-0.51
163.12	13.28	12.95	0.15	5.58	18.98	16.88	0.03
168.75	12.54	13.28	1.10	4.89	17.77	17.36	0.93
174.38	11.67	13.42	1.92	3.58	16.57	18.10	1.78
180.00	10.99	13.45	2.67	2.36	15.28	18.79	2.59
185.62	10.46	13.59	3.64	1.64	14.61	18.94	3.56
191.25	10.15	13.65	4.78	1.54	14.18	19.07	4.67
196.88	10.00	13.61	6.04	1.75	13.51	19.31	5.91

AZ	MRLAG3	MRLAG4	MRPITCH1	MRPITCH2	MRPITCH3	MRPITCH4	PITCHC1
202.50	9.73	13.76	6.87	1.47	13.04	19.55	6.79
208.12	9.46	13.93	7.76	1.20	12.39	19.68	7.73
213.75	9.19	13.89	8.77	1.29	11.30	19.86	8.77
219.38	8.83	13.99	9.58	1.68	10.47	20.07	9.61
225.00	8.27	14.18	10.29	2.35	9.70	20.18	10.35
230.62	7.90	14.36	10.95	2.60	8.95	20.19	11.02
236.25	7.83	14.28	11.60	2.41	8.29	19.91	11.67
241.88	7.71	13.91	12.18	2.78	7.43	19.57	12.28
247.50	7.37	13.56	12.75	3.97	6.59	19.22	12.88
253.12	6.69	13.35	13.55	5.10	5.76	18.16	13.69
258.75	6.17	13.03	14.37	5.38	4.73	16.82	14.54
264.38	5.84	12.22	14.97	5.89	3.76	15.34	15.18
270.00	5.50	11.20	15.59	7.23	3.11	14.32	15.82
275.62	5.24	10.76	16.22	8.88	2.58	13.34	16.41
281.25	5.06	10.74	16.64	9.99	2.12	12.17	16.81
286.88	5.05	10.76	16.74	10.26	1.99	11.75	16.92
292.50	5.07	10.30	17.11	10.93	2.16	11.74	17.26
298.12	5.10	10.06	17.55	12.28	2.26	11.37	17.68
303.75	5.30	10.12	17.64	13.22	2.21	10.55	17.73
309.38	5.31	10.02	17.72	13.58	2.48	9.35	17.77
315.00	5.28	9.47	17.93	13.89	2.93	8.64	17.90
320.62	5.43	8.85	18.05	14.71	3.23	8.25	18.00
326.25	5.83	8.78	17.82	15.94	3.39	7.35	17.77
331.88	6.19	8.95	17.56	16.94	3.64	6.17	17.50
337.50	6.31	8.71	17.27	17.54	4.54	5.03	17.20
343.12	6.27	7.93	16.66	18.19	5.56	4.35	16.54
348.75	6.78	7.10	15.60	19.31	6.26	3.53	15.44
354.38	7.57	6.98	14.17	20.07	6.94	2.35	13.99
0.00	8.15	6.95	12.85	20.23	8.15	1.16	12.61
5.62	8.27	6.67	11.87	20.41	9.55	0.36	11.58
11.25	8.61	6.24	10.72	20.68	10.53	-0.07	10.46
16.88	9.21	6.05	9.89	20.99	11.26	-0.32	9.64
22.50	9.72	6.31	9.36	20.99	12.27	-0.44	9.09
28.12	9.99	6.45	8.97	21.16	13.29	-0.56	8.67
33.75	10.51	6.33	8.30	21.52	13.83	-0.35	8.04
39.38	11.06	6.30	7.12	21.65	14.49	0.04	6.90

AZ	MRLAG3	MRLAG4	MRPITCH1	MRPITCH2	MRPITCH3	MRPITCH4	PITCHC1
45.00	11.20	6.46	6.13	21.61	15.39	0.17	5.87
50.62	11.51	6.74	5.42	21.57	15.87	0.52	5.07
56.25	11.96	7.02	4.77	21.45	16.46	1.02	4.41
61.88	12.13	7.16	3.99	21.11	17.17	1.50	3.70
67.50	12.24	7.28	2.80	20.36	17.83	2.28	2.59
73.12	12.57	7.47	1.88	19.41	18.57	3.07	1.66
78.75	13.02	7.93	1.26	18.24	19.15	3.82	1.00
84.38	13.11	8.35	0.73	16.94	19.68	4.67	0.48
90.00	13.19	8.72	-0.06	15.55	19.94	5.86	-0.21
95.62	13.41	9.12	-0.85	14.63	20.09	7.12	-0.91
101.25	13.36	9.62	-1.30	14.07	20.37	8.00	-1.34
106.88	13.39	10.02	-1.45	13.40	20.55	8.77	-1.51
112.50	13.66	10.13	-1.48	13.00	20.74	9.79	-1.55
118.12	13.73	10.44	-1.51	12.61	21.10	10.77	-1.56
123.75	13.86	11.06	-1.57	11.74	21.13	11.43	-1.60
129.38	13.90	11.57	-1.51	10.68	21.36	11.99	-1.56
135.00	13.96	11.71	-1.40	9.89	21.53	12.81	-1.47
140.62	14.10	11.76	-1.12	9.21	21.44	13.64	-1.20
146.25	14.01	12.06	-0.87	8.43	20.98	14.42	-0.94
151.88	13.69	12.48	-0.75	7.26	20.54	15.10	-0.82
157.50	13.36	12.69	-0.40	6.12	19.88	15.99	-0.47
163.12	13.20	12.88	0.16	5.47	18.88	16.92	0.04
168.75	12.57	13.23	1.08	4.76	17.88	17.47	0.91
174.38	11.65	13.45	1.85	3.60	16.78	17.97	1.72
180.00	11.03	13.45	2.59	2.47	15.42	18.76	2.51
185.62	10.53	13.56	3.60	1.88	14.77	19.04	3.52
191.25	10.16	13.72	4.86	1.67	14.19	19.12	4.73
196.88	9.96	13.70	5.97	1.72	13.54	19.29	5.86
202.50	9.75	13.72	6.84	1.49	13.08	19.56	6.78
208.12	9.44	13.89	7.83	1.30	12.48	19.78	7.79
213.75	9.26	13.98	8.81	1.54	11.36	19.87	8.80
219.38	8.90	14.03	9.56	1.84	10.42	20.07	9.61
225.00	8.20	14.15	10.26	2.19	9.72	20.29	10.33
230.62	7.72	14.27	10.94	2.50	8.92	20.21	11.02
236.25	7.77	14.31	11.60	2.48	8.19	19.90	11.67
241.88	7.75	13.95	12.17	2.87	7.32	19.56	12.27

AZ	MRLAG3	MRLAG4	MRPITCH1	MRPITCH2	MRPITCH3	MRPITCH4	PITCHC1
247.50	7.45	13.56	12.73	3.90	6.45	19.21	12.86
253.12	6.64	13.38	13.53	4.89	5.84	18.42	13.67
258.75	6.04	13.16	14.37	5.46	4.79	16.96	14.55
264.38	5.89	12.38	14.96	6.17	3.70	15.54	15.18
270.00	5.62	11.39	15.60	7.35	3.08	14.51	15.83
275.62	5.17	10.78	16.29	8.74	2.66	13.62	16.50
281.25	5.02	10.85	16.72	9.79	2.16	12.52	16.89
286.88	5.01	10.89	16.86	10.34	1.99	11.80	17.02
292.50	4.93	10.44	17.14	11.25	2.14	11.71	17.27
298.12	5.06	10.01	17.57	12.47	2.22	11.35	17.68
303.75	5.21	9.95	17.59	13.11	2.21	10.50	17.67
309.38	5.27	9.88	17.68	13.56	2.45	9.32	17.69
315.00	5.21	9.41	17.88	14.33	2.90	8.41	17.84
320.62	5.46	8.79	17.98	15.16	3.26	8.03	17.91
326.25	5.82	8.67	17.78	16.02	3.45	7.26	17.71
331.88	6.17	8.86	17.42	16.71	3.66	6.18	17.37
337.50	6.33	8.70	17.17	17.56	4.50	4.94	17.11
343.12	6.27	7.99	16.69	18.54	5.62	4.08	16.55
348.75	6.69	7.16	15.54	19.26	6.25	3.58	15.39
354.38	7.54	6.91	14.08	19.80	6.90	2.44	13.88
0.00	8.08	7.10	12.73	20.25	8.20	1.25	12.47
5.62	8.25	6.91	11.67	20.56	9.60	0.27	11.34
11.25	8.64	6.38	10.66	20.57	10.55	-0.20	10.35
16.88	9.26	6.03	9.55	20.73	11.27	-0.09	9.31
22.50	9.68	6.23	8.98	21.10	12.31	-0.28	8.73
28.12	9.96	6.59	8.78	21.27	13.24	-0.51	8.46
33.75	10.49	6.56	8.27	21.34	13.84	-0.45	7.98
39.38	11.02	6.34	7.21	21.58	14.57	-0.04	7.00
45.00	11.21	6.37	6.05	21.84	15.42	0.38	5.84
50.62	11.56	6.73	5.27	21.67	15.84	0.56	4.97
56.25	11.98	7.17	4.81	21.27	16.35	0.88	4.45
61.88	12.04	7.45	4.17	21.03	17.11	1.26	3.84
67.50	12.14	7.44	3.10	20.51	17.70	2.04	2.85
73.12	12.62	7.40	1.99	19.42	18.52	3.12	1.77
78.75	13.01	7.81	1.28	18.07	19.04	3.94	1.04
84.38	13.09	8.57	0.73	16.77	19.69	4.55	0.49

AZ	MRLAG3	MRLAG4	MRPITCH1	MRPITCH2	MRPITCH3	MRPITCH4	PITCHC1
90.00	13.26	9.08	0.09	15.76	19.98	5.47	-0.10
95.62	13.49	9.31	-0.75	14.71	20.08	6.84	-0.82
101.25	13.36	9.45	-1.25	13.89	20.33	8.06	-1.29
106.88	13.43	9.77	-1.47	13.46	20.44	8.93	-1.51
112.50	13.70	10.28	-1.43	13.22	20.74	9.63	-1.50
118.12	13.71	10.50	-1.41	12.59	20.93	10.57	-1.48
123.75	13.77	10.89	-1.48	11.53	21.06	11.56	-1.50
129.38	13.89	11.48	-1.60	10.55	21.29	12.19	-1.61
135.00	13.92	11.78	-1.46	9.94	21.51	12.79	-1.50
140.62	14.09	11.87	-1.21	9.29	21.37	13.60	-1.27
146.25	14.03	12.01	-0.84	8.40	21.05	14.45	-0.92
151.88	13.75	12.39	-0.57	7.24	20.69	15.14	-0.66
157.50	13.41	12.77	-0.36	6.15	19.93	15.88	-0.45
163.12	13.28	12.87	0.18	5.66	18.98	16.85	0.06
168.75	12.66	13.23	1.04	4.84	17.97	17.51	0.87
174.38	11.70	13.49	1.86	3.58	16.56	17.95	1.71
180.00	11.02	13.42	2.65	2.48	15.30	18.68	2.54
185.62	10.42	13.54	3.73	1.80	14.56	19.02	3.62
191.25	10.02	13.69	4.99	1.58	14.01	19.04	4.87
196.88	9.90	13.71	6.04	1.76	13.47	19.28	5.93
202.50	9.73	13.71	6.85	1.55	13.02	19.62	6.77
208.12	9.43	13.91	7.85	1.27	12.45	19.75	7.79
213.75	9.25	13.94	8.73	1.33	11.42	19.80	8.72
219.38	8.87	13.94	9.50	1.74	10.39	20.02	9.55
225.00	8.26	14.08	10.22	2.24	9.67	20.18	10.29
230.62	7.81	14.34	10.93	2.61	8.94	20.13	11.00
236.25	7.79	14.34	11.59	2.48	8.24	19.81	11.67
241.88	7.73	13.98	12.15	2.75	7.45	19.56	12.25
247.50	7.45	13.57	12.72	3.83	6.63	19.31	12.85
253.12	6.71	13.46	13.47	4.87	5.88	18.59	13.61
258.75	6.14	13.28	14.35	5.43	4.84	17.03	14.51
264.38	5.91	12.59	14.95	5.97	3.91	15.59	15.16
270.00	5.60	11.45	15.51	7.15	3.24	14.57	15.72
275.62	5.30	10.76	16.20	8.56	2.68	13.71	16.39
281.25	5.12	10.85	16.66	9.78	2.14	12.62	16.83
286.88	4.99	10.95	16.75	10.48	2.03	11.67	16.92

AZ	MRLAG3	MRLAG4	MRPITCH1	MRPITCH2	MRPITCH3	MRPITCH4	PITCHC1
292.50	5.02	10.60	17.00	11.19	2.10	11.54	17.14
298.12	5.15	10.01	17.43	12.29	2.21	11.46	17.52
303.75	5.28	9.86	17.51	13.12	2.28	10.67	17.56
309.38	5.32	9.92	17.54	13.62	2.44	9.28	17.54
315.00	5.30	9.55	17.76	14.34	3.00	8.17	17.71
320.62	5.47	8.89	17.92	15.02	3.31	7.91	17.85
326.25	5.81	8.61	17.75	15.93	3.53	7.42	17.69
331.88	6.16	8.83	17.53	16.68	3.84	6.30	17.49
337.50	6.26	8.83	17.26	17.52	4.60	5.08	17.18
343.12	6.24	8.18	16.75	18.44	5.60	3.99	16.65
348.75	6.75	7.24	15.64	19.17	6.21	3.58	15.48
354.38	7.56	6.85	14.22	19.84	6.97	2.60	14.04
0.00	8.08	7.04	12.91	20.34	8.15	1.36	12.68
5.62	8.32	7.02	11.78	20.49	9.48	0.35	11.49
11.25	8.63	6.59	10.75	20.59	10.48	-0.24	10.47
16.88	9.24	6.10	9.73	20.76	11.26	-0.22	9.46
22.50	9.73	6.13	9.16	21.06	12.29	-0.22	8.86
28.12	9.95	6.56	8.83	21.18	13.31	-0.53	8.50
33.75	10.50	6.64	8.17	21.30	13.80	-0.60	7.87
39.38	11.05	6.47	7.11	21.46	14.50	-0.07	6.86
45.00	11.23	6.39	6.11	21.62	15.33	0.46	5.84
50.62	11.46	6.62	5.43	21.52	15.80	0.70	5.08
56.25	11.93	7.14	4.81	21.28	16.29	0.96	4.45
61.88	12.23	7.46	4.03	21.12	16.98	1.29	3.74
67.50	12.25	7.45	2.97	20.56	17.76	2.03	2.75
73.12	12.53	7.45	1.97	19.49	18.39	3.21	1.76
78.75	13.04	7.80	1.49	18.17	18.95	3.99	1.22
84.38	13.16	8.50	0.87	16.91	19.54	4.60	0.63
90.00	13.22	9.00	0.09	15.67	19.87	5.61	-0.07
95.62	13.46	9.29	-0.68	14.60	20.01	6.85	-0.76
101.25	13.39	9.50	-1.17	13.89	20.24	8.14	-1.21
106.88	13.42	9.85	-1.31	13.53	20.50	8.92	-1.37
112.50	13.69	10.18	-1.34	13.18	20.72	9.62	-1.41
118.12	13.84	10.51	-1.43	12.55	20.99	10.60	-1.48
123.75	13.88	10.94	-1.54	11.83	21.17	11.55	-1.57
129.38	13.95	11.42	-1.54	10.87	21.25	12.17	-1.57

AZ	MRLAG3	MRLAG4	MRPITCH1	MRPITCH2	MRPITCH3	MRPITCH4	PITCHC1
135.00	14.04	11.71	-1.36	10.03	21.47	12.81	-1.42
140.62	14.14	11.77	-1.12	9.20	21.32	13.56	-1.19
146.25	14.07	11.96	-0.92	8.51	21.01	14.35	-0.99
151.88	13.78	12.36	-0.68	7.56	20.54	15.03	-0.75
157.50	13.52	12.69	-0.40	6.44	19.83	15.94	-0.48
163.12	13.26	12.89	0.19	5.74	19.00	16.73	0.06
168.75	12.56	13.22	1.07	4.69	17.83	17.43	0.91
174.38	11.72	13.40	1.86	3.56	16.62	17.95	1.73
180.00	11.00	13.46	2.63	2.68	15.35	18.62	2.54
185.62	10.46	13.53	3.64	2.04	14.61	19.00	3.55
191.25	10.20	13.65	4.91	1.83	14.07	19.02	4.78
196.88	9.95	13.70	5.97	1.64	13.52	19.32	5.86
202.50	9.73	13.76	6.80	1.48	13.07	19.57	6.73
208.12	9.52	13.91	7.79	1.51	12.41	19.73	7.76
213.75	9.37	13.93	8.75	1.68	11.42	19.89	8.76
219.38	8.90	13.97	9.58	1.88	10.48	20.05	9.63
225.00	8.28	14.16	10.16	2.09	9.78	20.23	10.23
230.62	7.94	14.34	10.94	2.51	9.03	20.21	11.01
236.25	7.88	14.26	11.58	2.79	8.31	19.96	11.66
241.88	7.72	14.00	12.13	3.14	7.56	19.65	12.23
247.50	7.32	13.59	12.68	3.99	6.76	19.28	12.81
253.12	6.73	13.45	13.47	4.79	5.88	18.44	13.60
258.75	6.24	13.15	14.22	5.40	4.91	17.01	14.38
264.38	5.93	12.39	14.90	6.33	3.96	15.55	15.11
270.00	5.65	11.37	15.53	7.55	3.28	14.52	15.74
275.62	5.33	10.77	16.20	8.73	2.69	13.54	16.38
281.25	5.12	10.81	16.63	9.58	2.20	12.40	16.79
286.88	5.00	10.82	16.73	10.36	2.09	11.71	16.86
292.50	5.00	10.40	17.07	11.37	2.19	11.66	17.19
298.12	5.20	10.09	17.42	12.34	2.27	11.48	17.51
303.75	5.37	10.07	17.50	12.92	2.29	10.49	17.57
309.38	5.41	10.08	17.60	13.49	2.44	9.30	17.59
315.00	5.37	9.55	17.83	14.44	3.01	8.40	17.76
320.62	5.50	8.86	17.84	15.20	3.36	8.10	17.75
326.25	5.89	8.70	17.69	15.84	3.51	7.32	17.59
331.88	6.33	8.88	17.45	16.65	3.72	6.15	17.37

AZ	MRLAG3	MRLAG4	MRPITCH1	MRPITCH2	MRPITCH3	MRPITCH4	PITCHC1
337.50	6.42	8.82	17.25	17.66	4.52	5.02	17.14
343.12	6.30	8.06	16.68	18.49	5.68	4.17	16.55
348.75	6.65	7.24	15.56	19.02	6.24	3.65	15.40
354.38	7.51	6.97	14.21	19.73	6.96	2.53	14.02
0.00	8.17	7.05	13.03	20.40	8.14	1.25	12.78
5.62	8.37	6.86	11.90	20.43	9.44	0.48	11.61
11.25	8.58	6.36	10.87	20.42	10.46	0.02	10.59
16.88	9.16	6.11	9.91	20.82	11.19	-0.05	9.65
22.50	9.60	6.36	9.44	21.05	12.30	-0.23	9.13
28.12	9.91	6.50	9.01	21.05	13.26	-0.42	8.68
33.75	10.49	6.44	8.17	21.29	13.81	-0.12	7.90
39.38	11.02	6.36	7.11	21.56	14.51	0.17	6.88
45.00	11.19	6.54	6.13	21.61	15.30	0.33	5.85
50.62	11.49	6.78	5.50	21.46	15.84	0.69	5.14
56.25	11.91	6.98	4.90	21.28	16.35	1.16	4.55
61.88	12.06	7.12	4.02	21.02	17.05	1.68	3.75
67.50	12.15	7.29	2.90	20.38	17.80	2.34	2.69
73.12	12.53	7.57	2.01	19.11	18.44	3.11	1.78
78.75	12.96	7.95	1.51	17.74	18.97	3.83	1.22
84.38	13.02	8.41	0.84	16.59	19.59	4.84	0.59
90.00	13.14	8.78	0.04	15.54	19.82	6.01	-0.11
95.62	13.38	9.17	-0.78	14.66	20.02	7.08	-0.84
101.25	13.34	9.63	-1.21	13.88	20.31	7.95	-1.25
106.88	13.33	9.90	-1.31	13.53	20.46	8.81	-1.37
112.50	13.63	10.11	-1.30	13.32	20.71	9.75	-1.37
118.12	13.71	10.58	-1.40	12.59	20.91	10.65	-1.45
123.75	13.75	11.09	-1.46	11.66	21.05	11.38	-1.49
129.38	13.83	11.33	-1.46	10.76	21.20	12.14	-1.50
135.00	13.93	11.51	-1.31	10.12	21.49	12.88	-1.37
140.62	14.04	11.79	-1.07	9.45	21.35	13.51	-1.15
146.25	13.93	12.08	-0.85	8.44	21.01	14.22	-0.94
151.88	13.66	12.33	-0.64	7.38	20.58	15.10	-0.72
157.50	13.41	12.63	-0.38	6.29	19.87	16.06	-0.46
163.12	13.17	12.98	0.32	5.74	18.94	16.69	0.18
168.75	12.51	13.27	1.15	4.85	17.82	17.38	0.99
174.38	11.61	13.34	1.91	3.48	16.64	18.10	1.77

AZ	MRLAG3	MRLAG4	MRPITCH1	MRPITCH2	MRPITCH3	MRPITCH4	PITCHC1
180.00	11.04	13.43	2.71	2.49	15.36	18.63	2.60
185.62	10.47	13.61	3.79	1.89	14.62	18.83	3.68
191.25	10.07	13.59	4.99	1.80	14.06	18.98	4.85
196.88	9.85	13.57	5.98	1.81	13.38	19.28	5.88
202.50	9.63	13.73	6.86	1.57	12.87	19.42	6.79
208.12	9.45	13.85	7.88	1.41	12.34	19.62	7.82
213.75	9.23	13.84	8.88	1.61	11.37	19.79	8.87
219.38	8.85	13.93	9.57	2.01	10.39	19.97	9.61
225.00	8.30	14.10	10.22	2.34	9.68	20.04	10.28
230.62	7.88	14.17	10.94	2.48	8.94	20.11	10.99
236.25	7.78	14.12	11.62	2.44	8.29	19.86	11.67
241.88	7.71	13.87	12.13	2.90	7.50	19.55	12.23
247.50	7.40	13.53	12.64	4.07	6.77	19.18	12.75
253.12	6.76	13.46	13.44	4.95	6.00	18.29	13.57
258.75	6.24	13.11	14.21	5.30	4.88	17.02	14.37
264.38	5.92	12.31	14.88	5.97	3.97	15.61	15.08
270.00	5.59	11.39	15.41	7.21	3.34	14.60	15.64
275.62	5.32	10.86	16.11	8.80	2.69	13.50	16.28
281.25	5.18	10.83	16.57	9.77	2.33	12.41	16.72
286.88	5.07	10.66	16.67	10.32	2.14	11.88	16.80
292.50	5.08	10.22	16.93	11.23	2.24	11.86	17.05
298.12	5.21	10.13	17.34	12.33	2.30	11.39	17.44
303.75	5.35	10.14	17.48	12.94	2.32	10.37	17.55
309.38	5.28	9.92	17.60	13.49	2.55	9.38	17.61
315.00	5.27	9.28	17.83	14.23	2.95	8.73	17.78
320.62	5.46	8.78	17.94	15.14	3.28	8.15	17.86
326.25	5.85	8.90	17.73	15.88	3.52	7.23	17.65
331.88	6.20	9.04	17.41	16.60	3.78	6.06	17.37
337.50	6.33	8.70	17.19	17.57	4.63	5.04	17.09
343.12	6.30	7.85	16.54	18.47	5.69	4.39	16.41
348.75	6.72	7.20	15.47	19.11	6.31	3.57	15.32
354.38	7.55	7.02	14.10	19.78	7.06	2.35	13.90
0.00	8.12	7.04	12.89	20.34	8.30	1.29	12.65
5.62	8.35	6.71	11.72	20.41	9.66	0.65	11.41
11.25	8.66	6.30	10.65	20.46	10.52	0.14	10.37
16.88	9.25	6.16	9.79	20.72	11.30	-0.14	9.52

AZ	MRLAG3	MRLAG4	MRPITCH1	MRPITCH2	MRPITCH3	MRPITCH4	PITCHC1
22.50	9.72	6.30	9.32	20.95	12.35	-0.32	9.03
28.12	9.93	6.39	8.95	21.11	13.19	-0.30	8.64
33.75	10.50	6.34	8.16	21.28	13.81	-0.08	7.90
39.38	11.02	6.41	7.31	21.52	14.47	0.06	7.05
45.00	11.18	6.53	6.37	21.60	15.28	0.23	6.06
50.62	11.54	6.71	5.65	21.46	15.75	0.75	5.29
56.25	11.90	6.95	4.93	21.30	16.30	1.19	4.60
61.88	12.07	7.20	4.11	21.07	17.04	1.65	3.83
67.50	12.19	7.29	3.08	20.40	17.73	2.30	2.82
73.12	12.59	7.52	2.32	19.32	18.47	3.11	2.04
78.75	12.95	7.94	1.71	18.11	18.98	3.86	1.41
84.38	13.07	8.39	0.85	16.86	19.54	4.73	0.62
90.00	13.20	8.72	-0.02	15.60	19.81	5.92	-0.17
95.62	13.38	9.16	-0.66	14.58	19.98	7.07	-0.77
101.25	13.36	9.60	-1.01	13.97	20.23	7.91	-1.09
106.88	13.43	9.90	-1.22	13.65	20.47	8.75	-1.30
112.50	13.66	10.05	-1.37	13.24	20.77	9.72	-1.42
118.12	13.76	10.50	-1.45	12.58	20.99	10.63	-1.49
123.75	13.88	11.07	-1.42	11.89	21.18	11.32	-1.48
129.38	13.92	11.39	-1.36	10.99	21.29	12.12	-1.42
135.00	13.96	11.57	-1.30	10.00	21.57	12.93	-1.36
140.62	14.11	11.79	-1.09	9.24	21.29	13.59	-1.16
146.25	14.12	12.04	-0.90	8.56	20.97	14.22	-0.97
151.88	13.65	12.32	-0.63	7.60	20.54	15.03	-0.72
157.50	13.40	12.60	-0.28	6.64	19.82	15.96	-0.38
163.12	13.23	12.98	0.32	5.74	18.93	16.68	0.18
168.75	12.63	13.23	1.08	4.64	17.86	17.36	0.93
174.38	11.68	13.32	1.84	3.58	16.56	18.02	1.72
180.00	10.98	13.47	2.69	2.94	15.35	18.58	2.57
185.62	10.43	13.65	3.86	2.18	14.71	18.88	3.72
191.25	10.15	13.62	4.99	1.69	14.08	18.95	4.86
196.88	9.94	13.62	5.89	1.66	13.61	19.23	5.81
202.50	9.74	13.76	6.68	1.63	13.15	19.38	6.62
208.12	9.55	13.85	7.74	1.72	12.46	19.57	7.67
213.75	9.36	13.85	8.66	1.80	11.57	19.79	8.65
219.38	8.88	13.96	9.37	1.89	10.56	19.86	9.42

AZ	MRLAG3	MRLAG4	MRPITCH1	MRPITCH2	MRPITCH3	MRPITCH4	PITCHC1
225.00	8.26	14.09	10.07	2.21	9.75	20.04	10.12
230.62	7.95	14.27	10.81	2.59	8.99	20.10	10.87
236.25	7.85	14.13	11.48	2.85	8.30	19.87	11.53
241.88	7.66	13.80	12.05	3.18	7.59	19.58	12.13
247.50	7.29	13.60	12.60	4.00	6.85	19.06	12.71
253.12	6.68	13.41	13.41	4.79	5.95	18.23	13.53
258.75	6.23	13.02	14.27	5.37	4.75	16.95	14.43
264.38	5.88	12.15	14.86	6.34	3.98	15.65	15.07
270.00	5.53	11.30	15.52	7.65	3.24	14.48	15.73
275.62	5.29	10.97	16.23	8.71	2.68	13.38	16.41
281.25	5.11	10.81	16.57	9.53	2.26	12.49	16.73
286.88	5.02	10.61	16.74	10.31	2.13	12.22	16.89
292.50	5.06	10.39	16.99	11.44	2.20	11.94	17.11
298.12	5.12	10.25	17.33	12.33	2.29	11.31	17.44
303.75	5.25	10.09	17.45	12.82	2.34	10.43	17.52
309.38	5.25	9.68	17.43	13.44	2.57	9.65	17.44
315.00	5.28	9.25	17.73	14.32	3.00	8.80	17.70
320.62	5.50	8.97	17.85	15.12	3.27	7.94	17.79
326.25	5.85	8.84	17.63	15.72	3.50	7.17	17.58
331.88	6.18	8.68	17.36	16.52	3.76	6.43	17.31
337.50	6.26	8.29	17.17	17.58	4.60	5.60	17.10
343.12	6.23	7.79	16.78	18.50	5.66	4.63	16.68
348.75	6.68	7.40	15.72	19.05	6.10	3.42	15.58
354.38	7.49	7.09	14.19	19.76	6.93	2.36	14.02
0.00	7.98	6.76	12.80	20.39	8.24	1.69	12.58
5.62	8.18	6.59	11.71	20.47	9.58	0.80	11.40
11.25	8.63	6.49	10.58	20.41	10.50	-0.19	10.27
16.88	9.32	6.23	9.56	20.69	11.24	-0.33	9.30
22.50	9.69	6.20	8.94	20.89	12.39	-0.13	8.67
28.12	9.92	6.40	8.69	20.93	13.17	-0.25	8.37
33.75	10.46	6.46	8.17	21.10	13.83	-0.19	7.88
39.38	10.95	6.41	7.14	21.43	14.59	0.10	6.90
45.00	11.16	6.44	6.11	21.63	15.31	0.25	5.87
50.62	11.54	6.71	5.35	21.50	15.83	0.61	5.04
56.25	11.91	6.98	4.93	21.28	16.22	1.00	4.57
61.88	12.00	7.13	4.18	21.24	16.99	1.47	3.89

AZ	MRLAG3	MRLAG4	MRPITCH1	MRPITCH2	MRPITCH3	MRPITCH4	PITCHC1
67.50	12.13	7.24	3.12	20.67	17.73	2.22	2.90
73.12	12.52	7.48	2.13	19.64	18.38	2.91	1.91
78.75	12.97	7.87	1.45	18.05	19.07	3.70	1.20
84.38	13.03	8.35	0.92	16.69	19.59	4.64	0.66
90.00	13.21	8.74	0.12	15.48	19.86	5.83	-0.05
95.62	13.39	9.18	-0.66	14.50	20.02	7.16	-0.75
101.25	13.30	9.67	-1.26	13.48	20.28	8.04	-1.29
106.88	13.43	10.00	-1.42	13.00	20.43	8.84	-1.46
112.50	13.71	10.16	-1.41	13.02	20.72	9.84	-1.48
118.12	13.70	10.48	-1.44	12.66	20.95	10.75	-1.49
123.75	13.79	11.03	-1.47	11.65	21.05	11.37	-1.51
129.38	13.90	11.43	-1.52	10.53	21.27	12.01	-1.55
135.00	13.96	11.59	-1.42	9.84	21.48	12.88	-1.47
140.62	14.14	11.76	-1.10	9.50	21.32	13.53	-1.17
146.25	14.03	12.07	-0.82	8.70	21.07	14.21	-0.90
151.88	13.72	12.35	-0.67	7.36	20.59	14.98	-0.74
157.50	13.50	12.60	-0.40	6.14	19.91	15.91	-0.47
163.12	13.22	12.93	0.20	5.58	19.00	16.81	0.08
168.75	12.58	13.25	1.09	4.95	17.86	17.35	0.92
174.38	11.65	13.41	1.88	3.55	16.56	18.02	1.75
180.00	10.94	13.41	2.65	2.38	15.34	18.68	2.57
185.62	10.46	13.57	3.68	1.68	14.63	18.89	3.60
191.25	10.17	13.69	4.96	1.65	14.11	19.03	4.84
196.88	9.96	13.61	5.98	1.74	13.57	19.33	5.87
202.50	9.73	13.78	6.82	1.47	13.15	19.54	6.75
208.12	9.55	13.92	7.76	1.30	12.48	19.71	7.71
213.75	9.34	13.87	8.71	1.27	11.45	19.84	8.71
219.38	8.90	13.96	9.50	1.70	10.55	20.01	9.54
225.00	8.24	14.14	10.23	2.33	9.85	20.06	10.29
230.62	7.94	14.23	10.89	2.55	9.01	20.15	10.96
236.25	7.84	14.12	11.48	2.39	8.25	19.99	11.54
241.88	7.69	13.89	12.13	2.70	7.49	19.61	12.24
247.50	7.28	13.63	12.73	3.94	6.73	19.17	12.85
253.12	6.67	13.46	13.52	4.96	5.86	18.31	13.65
258.75	6.21	13.05	14.29	5.28	4.78	17.05	14.46
264.38	5.92	12.26	14.96	5.85	3.92	15.71	15.15

AZ	MRLAG3	MRLAG4	MRPITCH1	MRPITCH2	MRPITCH3	MRPITCH4	PITCHC1
270.00	5.53	11.35	15.67	7.11	3.29	14.60	15.88
275.62	5.24	10.88	16.36	8.70	2.60	13.43	16.54
281.25	5.16	10.77	16.62	9.82	2.09	12.42	16.79
286.88	4.98	10.57	16.88	10.33	1.98	12.00	17.03
292.50	4.98	10.26	17.14	11.09	2.15	11.82	17.27
298.12	5.11	10.20	17.43	12.33	2.21	11.30	17.54
303.75	5.29	10.13	17.40	13.10	2.24	10.42	17.50
309.38	5.36	9.75	17.56	13.55	2.41	9.55	17.57
315.00	5.31	9.23	17.81	14.20	2.96	8.84	17.79
320.62	5.47	8.89	17.85	15.02	3.27	7.99	17.80
326.25	5.81	8.92	17.74	15.94	3.40	7.14	17.68
331.88	6.18	8.82	17.54	16.75	3.71	6.36	17.47
337.50	6.32	8.38	17.43	17.48	4.50	5.42	17.33
343.12	6.27	7.74	16.92	18.42	5.54	4.54	16.78
348.75	6.65	7.29	15.72	19.26	6.18	3.50	15.54
354.38	7.52	7.08	14.29	19.83	6.87	2.24	14.10
0.00	8.05	6.80	13.02	20.24	8.16	1.45	12.78
5.62	8.24	6.49	11.94	20.52	9.46	0.88	11.64
11.25	8.54	6.37	10.83	20.55	10.41	0.01	10.57
16.88	9.16	6.20	9.82	20.84	11.17	-0.46	9.57
22.50	9.63	6.13	9.31	21.06	12.27	-0.33	9.02
28.12	9.97	6.28	8.94	21.17	13.18	-0.28	8.61
33.75	10.56	6.39	8.13	21.32	13.81	-0.33	7.85
39.38	11.01	6.36	7.08	21.46	14.55	-0.11	6.84
45.00	11.20	6.38	6.12	21.64	15.38	0.32	5.82
50.62	11.57	6.62	5.47	21.56	15.83	0.62	5.11
56.25	12.01	6.94	4.89	21.42	16.34	0.96	4.54
61.88	12.09	7.19	4.01	21.21	17.05	1.39	3.72
67.50	12.21	7.29	2.96	20.57	17.81	2.15	2.72
73.12	12.64	7.38	2.07	19.53	18.44	3.06	1.82
78.75	13.06	7.85	1.43	18.23	19.06	3.79	1.16
84.38	13.11	8.35	0.81	16.85	19.74	4.59	0.55
90.00	13.33	8.77	-0.08	15.49	19.87	5.78	-0.23
95.62	13.51	9.10	-0.81	14.54	20.18	7.09	-0.88
101.25	13.37	9.55	-1.18	13.95	20.35	7.98	-1.24
106.88	13.52	9.96	-1.30	13.51	20.54	8.74	-1.38

AZ	MRLAG3	MRLAG4	MRPITCH1	MRPITCH2	MRPITCH3	MRPITCH4	PITCHC1
112.50	13.76	10.10	-1.37	13.17	20.79	9.68	-1.44
118.12	13.79	10.35	-1.52	12.58	21.00	10.70	-1.56
123.75	13.83	11.05	-1.50	11.73	21.08	11.36	-1.54
129.38	13.89	11.55	-1.53	10.91	21.31	11.98	-1.57
135.00	13.99	11.67	-1.36	10.08	21.50	12.77	-1.42
140.62	14.16	11.73	-1.16	9.19	21.39	13.58	-1.23
146.25	14.08	11.98	-1.00	8.46	21.19	14.38	-1.06
151.88	13.75	12.44	-0.72	7.66	20.67	15.04	-0.79
157.50	13.59	12.67	-0.43	6.63	20.02	15.92	-0.52
163.12	13.36	12.85	0.28	5.65	19.12	16.86	0.15
168.75	12.61	13.23	1.07	4.58	18.04	17.43	0.90
174.38	11.80	13.43	1.79	3.52	16.65	18.00	1.66
180.00	11.14	13.41	2.65	2.83	15.38	18.73	2.53
185.62	10.54	13.55	3.75	2.17	14.71	19.02	3.62
191.25	10.16	13.67	4.96	1.65	14.02	19.10	4.84
196.88	10.02	13.68	5.89	1.53	13.54	19.31	5.80
202.50	9.69	13.72	6.81	1.55	13.20	19.56	6.74
208.12	9.53	13.85	7.80	1.63	12.46	19.71	7.76
213.75	9.38	13.95	8.77	1.72	11.41	19.84	8.77
219.38	8.93	13.99	9.47	1.72	10.50	20.05	9.53
225.00	8.25	14.10	10.22	2.08	9.76	20.25	10.30
230.62	7.87	14.36	11.00	2.55	8.90	20.26	11.07
236.25	7.83	14.38	11.62	2.74	8.22	19.86	11.71
241.88	7.73	14.05	12.12	3.11	7.45	19.51	12.23
247.50	7.33	13.57	12.70	3.83	6.67	19.34	12.83
253.12	6.64	13.41	13.52	4.70	5.80	18.52	13.66
258.75	6.19	13.26	14.31	5.45	4.67	17.01	14.48
264.38	5.81	12.65	14.96	6.29	3.91	15.34	15.17
270.00	5.55	11.45	15.61	7.49	3.23	14.32	15.84
275.62	5.34	10.67	16.27	8.67	2.53	13.64	16.46
281.25	5.14	10.75	16.61	9.56	2.18	12.49	16.78
286.88	4.99	11.06	16.87	10.36	2.01	11.59	17.03
292.50	5.01	10.76	17.16	11.34	2.11	11.41	17.29
298.12	5.11	10.09	17.51	12.31	2.24	11.41	17.62
303.75	5.28	9.82	17.61	12.91	2.20	10.78	17.69
309.38	5.27	9.86	17.71	13.62	2.43	9.43	17.70

AZ	MRLAG3	MRLAG4	MRPITCH1	MRPITCH2	MRPITCH3	MRPITCH4	PITCHC1
315.00	5.28	9.65	17.87	14.49	2.88	8.10	17.82
320.62	5.40	9.00	17.98	15.21	3.18	7.82	17.90
326.25	5.79	8.61	17.85	15.84	3.40	7.42	17.74
331.88	6.15	8.73	17.66	16.71	3.79	6.39	17.57
337.50	6.24	8.77	17.45	17.72	4.57	5.04	17.32
343.12	6.23	8.20	16.77	18.44	5.57	3.93	16.62
348.75	6.75	7.25	15.58	19.11	6.24	3.43	15.40
354.38	7.52	6.78	14.18	19.91	6.97	2.56	13.96
0.00	8.06	7.00	12.87	20.41	8.34	1.25	12.59
5.62	8.26	6.98	11.71	20.48	9.56	0.13	11.37
11.25	8.65	6.50	10.59	20.53	10.45	-0.48	10.27
16.88	9.36	6.03	9.77	20.81	11.24	-0.18	9.46
22.50	9.69	6.16	9.35	21.02	12.25	-0.15	9.03
28.12	9.91	6.65	8.99	21.13	13.24	-0.56	8.67
33.75	10.49	6.76	8.23	21.35	13.78	-0.68	7.96
39.38	11.04	6.49	7.29	21.61	14.47	-0.23	7.04
45.00	11.21	6.32	6.30	21.71	15.32	0.38	6.00
50.62	11.48	6.71	5.58	21.65	15.77	0.72	5.22
56.25	11.91	7.28	4.94	21.47	16.31	0.83	4.59
61.88	12.15	7.64	4.01	21.21	17.08	1.02	3.73
67.50	12.24	7.52	2.98	20.69	17.86	1.86	2.76
73.12	12.62	7.35	2.02	19.59	18.55	3.11	1.78
78.75	13.09	7.77	1.42	18.25	19.14	3.87	1.14
84.38	13.21	8.60	0.83	16.92	19.72	4.38	0.59
90.00	13.21	9.14	-0.01	15.62	20.01	5.36	-0.16
95.62	13.49	9.35	-0.83	14.55	20.12	6.79	-0.89
101.25	13.39	9.49	-1.27	13.85	20.38	8.17	-1.31
106.88	13.43	9.86	-1.42	13.52	20.60	8.96	-1.48
112.50	13.76	10.30	-1.42	13.09	20.80	9.63	-1.49
118.12	13.80	10.52	-1.50	12.56	21.03	10.63	-1.55
123.75	13.74	10.95	-1.60	11.72	21.18	11.67	-1.62
129.38	13.87	11.51	-1.51	10.83	21.30	12.24	-1.55
135.00	13.97	11.82	-1.43	9.93	21.49	12.77	-1.48
140.62	14.03	11.92	-1.10	9.14	21.38	13.56	-1.18
146.25	13.98	12.00	-0.93	8.42	21.12	14.50	-1.01
151.88	13.73	12.39	-0.75	7.42	20.68	15.21	-0.82

AZ	MRLAG3	MRLAG4	MRPITCH1	MRPITCH2	MRPITCH3	MRPITCH4	PITCHC1
157.50	13.50	12.77	-0.41	6.46	20.04	15.88	-0.51
163.12	13.24	12.94	0.23	5.75	19.20	16.82	0.10
168.75	12.64	13.19	1.02	4.62	18.06	17.55	0.86
174.38	11.79	13.46	1.79	3.47	16.71	18.08	1.67
180.00	11.07	13.52	2.56	2.77	15.50	18.72	2.48
185.62	10.41	13.58	3.61	2.10	14.75	19.13	3.52
191.25	10.11	13.70	4.88	1.59	14.23	19.22	4.76
196.88	10.07	13.76	5.89	1.52	13.57	19.40	5.80
202.50	9.77	13.82	6.71	1.49	13.13	19.72	6.66
208.12	9.48	13.95	7.71	1.54	12.60	19.87	7.67
213.75	9.28	13.97	8.71	1.69	11.35	19.95	8.72
219.38	8.99	13.98	9.52	1.71	10.42	20.11	9.58
225.00	8.28	14.14	10.26	2.01	9.64	20.27	10.35
230.62	7.73	14.30	10.95	2.51	8.95	20.19	11.03
236.25	7.76	14.18	11.68	2.72	8.03	19.92	11.77
241.88	7.82	13.82	12.21	3.17	7.09	19.70	12.32
247.50	7.52	13.53	12.73	3.97	6.33	19.30	12.87
253.12	6.77	13.47	13.54	4.63	5.81	18.38	13.68
258.75	5.92	13.15	14.37	5.34	4.90	17.15	14.54
264.38	5.83	12.37	14.95	6.26	3.80	15.96	15.18
270.00	5.76	11.49	15.68	7.52	2.99	14.82	15.90
275.62	5.39	10.99	16.32	8.59	2.59	13.71	16.53
281.25	4.97	10.85	16.72	9.39	2.21	12.69	16.89
286.88	4.91	10.60	16.87	10.28	1.96	12.21	17.03
292.50	5.07	10.31	17.18	11.40	2.02	12.07	17.32
298.12	5.18	10.21	17.59	12.29	2.20	11.37	17.70
303.75	5.18	10.17	17.66	12.89	2.25	10.46	17.74
309.38	5.23	9.71	17.73	13.56	2.38	9.62	17.74
315.00	5.23	9.12	17.97	14.53	2.87	8.82	17.91
320.62	5.44	8.81	18.00	15.23	3.18	8.01	17.93
326.25	5.81	8.81	17.82	15.84	3.44	7.03	17.75
331.88	6.19	8.73	17.45	16.72	3.67	6.25	17.38
337.50	6.29	8.33	17.28	17.70	4.45	5.43	17.19
343.12	6.27	7.72	16.84	18.46	5.57	4.54	16.69
348.75	6.66	7.26	15.63	19.11	6.18	3.41	15.44
354.38	7.51	7.00	14.14	19.94	6.87	2.20	13.91

AZ	MRLAG3	MRLAG4	MRPITCH1	MRPITCH2	MRPITCH3	MRPITCH4	PITCHC1
0.00	8.14	6.69	12.82	20.43	8.20	1.48	12.53
5.62	8.33	6.47	11.81	20.52	9.44	0.80	11.47
11.25	8.66	6.33	10.79	20.62	10.41	-0.05	10.48
16.88	9.17	6.18	9.84	20.98	11.26	-0.30	9.58
22.50	9.58	6.11	9.29	21.15	12.18	-0.28	9.02
28.12	9.96	6.25	8.99	21.22	13.23	-0.31	8.66
33.75	10.54	6.32	8.30	21.44	13.84	-0.29	8.00
39.38	11.05	6.30	7.27	21.70	14.53	-0.06	7.02
45.00	11.23	6.39	6.12	21.65	15.38	0.28	5.86
50.62	11.52	6.63	5.44	21.58	15.76	0.60	5.08
56.25	11.90	6.93	4.88	21.41	16.42	1.05	4.52
61.88	12.06	7.11	4.11	21.20	17.07	1.54	3.80
67.50	12.24	7.26	3.00	20.53	17.66	2.18	2.77
73.12	12.64	7.42	2.00	19.48	18.52	3.05	1.76
78.75	13.00	7.82	1.39	18.30	18.98	3.77	1.12
84.38	13.10	8.35	0.80	17.00	19.66	4.64	0.55
90.00	13.23	8.69	0.06	15.59	19.94	5.80	-0.11
95.62	13.46	9.10	-0.75	14.63	20.13	7.06	-0.82
101.25	13.39	9.57	-1.31	14.06	20.38	7.97	-1.33
106.88	13.47	9.87	-1.47	13.63	20.51	8.70	-1.52
112.50	13.68	10.05	-1.40	13.20	20.82	9.73	-1.47
118.12	13.81	10.44	-1.44	12.67	21.09	10.64	-1.51
123.75	13.92	11.03	-1.58	11.87	21.25	11.36	-1.60
129.38	13.90	11.46	-1.59	10.93	21.33	12.08	-1.62
135.00	14.01	11.55	-1.54	10.06	21.60	12.87	-1.59
140.62	14.19	11.75	-1.20	9.27	21.38	13.65	-1.27
146.25	14.10	12.08	-0.89	8.53	21.13	14.29	-0.99
151.88	13.71	12.35	-0.76	7.43	20.74	15.06	-0.84
157.50	13.51	12.62	-0.46	6.40	19.94	16.02	-0.54
163.12	13.29	12.94	0.10	5.64	19.02	16.89	-0.03
168.75	12.65	13.30	0.99	4.65	17.92	17.43	0.84
174.38	11.65	13.43	1.87	3.49	16.71	18.08	1.72
180.00	11.06	13.42	2.60	2.69	15.30	18.76	2.51
185.62	10.54	13.63	3.65	2.07	14.69	19.06	3.57
191.25	10.04	13.75	4.85	1.74	14.19	19.07	4.74
196.88	9.99	13.68	5.96	1.57	13.48	19.38	5.87

AZ	MRLAG3	MRLAG4	MRPITCH1	MRPITCH2	MRPITCH3	MRPITCH4	PITCHC1
202.50	9.78	13.77	6.84	1.49	13.07	19.64	6.77
208.12	9.53	13.92	7.76	1.56	12.52	19.69	7.73
213.75	9.24	13.93	8.72	1.71	11.50	19.90	8.74
219.38	8.94	13.96	9.54	1.81	10.44	20.09	9.60
225.00	8.29	14.15	10.25	2.06	9.69	20.22	10.33
230.62	7.87	14.33	10.98	2.50	9.01	20.16	11.05
236.25	7.82	14.26	11.54	2.82	8.26	19.92	11.64
241.88	7.80	13.86	12.14	3.16	7.44	19.61	12.25
247.50	7.50	13.56	12.73	3.94	6.58	19.25	12.86
253.12	6.78	13.46	13.49	4.65	5.91	18.51	13.65
258.75	6.09	13.23	14.24	5.33	4.88	17.20	14.41
264.38	5.84	12.51	14.96	6.32	3.87	15.81	15.18
270.00	5.70	11.47	15.69	7.51	3.16	14.68	15.92
275.62	5.33	10.78	16.32	8.62	2.69	13.68	16.53
281.25	4.99	10.77	16.61	9.47	2.18	12.60	16.81
286.88	4.99	10.76	16.73	10.37	1.96	11.74	16.90
292.50	5.06	10.38	17.19	11.39	2.09	11.72	17.33
298.12	5.11	10.04	17.45	12.21	2.24	11.54	17.57
303.75	5.17	10.04	17.53	12.80	2.26	10.58	17.61
309.38	5.35	9.93	17.72	13.62	2.39	9.41	17.73
315.00	5.31	9.44	17.90	14.55	2.81	8.52	17.85
320.62	5.46	8.80	17.98	15.12	3.26	8.08	17.90
326.25	5.80	8.74	17.78	15.75	3.48	7.35	17.69
331.88	6.21	8.92	17.55	16.79	3.72	6.17	17.49
337.50	6.31	8.80	17.34	17.67	4.52	5.06	17.24
343.12	6.27	8.03	16.80	18.34	5.52	4.23	16.66
348.75	6.67	7.17	15.66	19.04	6.17	3.69	15.52
354.38	7.52	6.94	14.30	19.88	6.89	2.51	14.11
0.00	8.05	7.02	13.07	20.32	8.11	1.32	12.81
5.62	8.25	6.83	11.88	20.35	9.45	0.50	11.56
11.25	8.63	6.40	10.79	20.50	10.42	-0.08	10.46
16.88	9.26	6.05	9.78	20.87	11.15	-0.19	9.49
22.50	9.74	6.21	9.26	21.07	12.26	-0.30	8.94
28.12	9.97	6.51	8.94	21.16	13.20	-0.54	8.60
33.75	10.53	6.50	8.22	21.45	13.75	-0.41	7.95
39.38	11.07	6.35	7.26	21.67	14.46	0.05	7.02

AZ	MRLAG3	MRLAG4	MRPITCH1	MRPITCH2	MRPITCH3	MRPITCH4	PITCHC1
45.00	11.22	6.40	6.13	21.62	15.26	0.36	5.87
50.62	11.54	6.71	5.42	21.52	15.85	0.56	5.08
56.25	12.02	7.10	4.95	21.32	16.31	0.91	4.58
61.88	12.17	7.31	4.13	21.10	16.99	1.38	3.82
67.50	12.21	7.30	3.00	20.51	17.72	2.11	2.78
73.12	12.53	7.43	2.00	19.37	18.31	3.06	1.79
78.75	12.99	7.88	1.43	18.11	18.94	3.87	1.17
84.38	13.12	8.44	0.91	16.98	19.58	4.58	0.65
90.00	13.24	8.87	0.11	15.69	19.88	5.70	-0.06
95.62	13.44	9.09	-0.71	14.67	20.02	7.02	-0.78
101.25	13.41	9.49	-1.22	13.99	20.28	8.10	-1.25
106.88	13.47	9.95	-1.39	13.54	20.46	8.72	-1.44
112.50	13.70	10.20	-1.38	13.11	20.70	9.65	-1.45
118.12	13.77	10.50	-1.41	12.53	20.98	10.74	-1.47
123.75	13.89	10.98	-1.48	11.77	21.05	11.46	-1.52
129.38	13.92	11.44	-1.50	10.90	21.21	12.04	-1.53
135.00	13.98	11.65	-1.42	10.15	21.49	12.82	-1.47
140.62	14.16	11.73	-1.15	9.36	21.32	13.62	-1.23
146.25	14.11	11.98	-0.85	8.50	21.03	14.33	-0.93
151.88	13.72	12.44	-0.64	7.53	20.71	14.98	-0.71
157.50	13.49	12.62	-0.40	6.52	19.98	15.92	-0.48
163.12	13.32	12.90	0.20	5.76	19.10	16.85	0.07
168.75	12.70	13.26	1.07	4.73	18.07	17.40	0.91
174.38	11.79	13.47	1.84	3.56	16.66	18.00	1.70
180.00	11.10	13.48	2.62	2.68	15.38	18.78	2.51
185.62	10.50	13.63	3.66	2.11	14.58	19.03	3.55
191.25	10.13	13.70	4.95	1.80	13.91	19.08	4.81
196.88	9.93	13.67	5.93	1.63	13.48	19.37	5.84
202.50	9.64	13.71	6.78	1.46	12.96	19.55	6.72
208.12	9.48	13.87	7.74	1.54	12.43	19.63	7.68
213.75	9.31	13.94	8.73	1.70	11.41	19.83	8.72
219.38	8.86	13.95	9.55	1.85	10.48	20.03	9.60
225.00	8.25	14.16	10.16	2.13	9.69	20.15	10.23
230.62	7.84	14.29	10.87	2.46	8.92	20.14	10.95
236.25	7.80	14.21	11.55	2.75	8.31	19.88	11.62
241.88	7.69	13.90	12.13	3.09	7.61	19.70	12.22

AZ	MRLAG3	MRLAG4	MRPITCH1	MRPITCH2	MRPITCH3	MRPITCH4	PITCHC1
247.50	7.36	13.62	12.62	3.89	6.86	19.24	12.74
253.12	6.77	13.49	13.36	4.68	6.01	18.45	13.49
258.75	6.25	13.14	14.20	5.28	4.96	17.26	14.35
264.38	5.88	12.33	14.89	6.24	4.15	15.85	15.09
270.00	5.60	11.44	15.48	7.46	3.39	14.72	15.70
275.62	5.38	10.94	16.12	8.67	2.68	13.55	16.29
281.25	5.14	10.83	16.51	9.51	2.34	12.47	16.67
286.88	5.02	10.65	16.80	10.26	2.17	12.07	16.93
292.50	5.01	10.34	17.02	11.35	2.12	11.93	17.14
298.12	5.15	10.23	17.45	12.30	2.25	11.37	17.56
303.75	5.23	10.13	17.64	12.83	2.26	10.45	17.71
309.38	5.22	9.80	17.65	13.40	2.48	9.63	17.67
315.00	5.23	9.23	17.84	14.29	2.87	8.92	17.78
320.62	5.40	8.97	17.92	15.22	3.20	8.12	17.84
326.25	5.74	8.96	17.82	15.78	3.52	7.16	17.76
331.88	6.11	8.79	17.54	16.59	3.88	6.27	17.47
337.50	6.17	8.39	17.26	17.66	4.54	5.58	17.17
343.12	6.27	7.78	16.61	18.48	5.54	4.57	16.49
348.75	6.74	7.37	15.45	19.03	6.15	3.36	15.30
354.38	7.47	7.14	14.02	19.83	7.04	2.30	13.85
0.00	7.92	6.78	12.85	20.46	8.31	1.47	12.62
5.62	8.19	6.53	11.77	20.46	9.50	0.78	11.50
11.25	8.68	6.36	10.74	20.54	10.32	-0.10	10.47
16.88	9.22	6.23	9.92	20.85	11.21	-0.33	9.66
22.50	9.50	6.29	9.48	21.00	12.29	-0.25	9.21
28.12	9.90	6.35	9.01	21.03	13.08	-0.26	8.73
33.75	10.51	6.40	8.28	21.26	13.75	-0.15	8.03
39.38	10.87	6.41	7.36	21.53	14.52	-0.01	7.10
45.00	11.11	6.51	6.49	21.63	15.26	0.27	6.18
50.62	11.52	6.74	5.73	21.47	15.73	0.67	5.37
56.25	11.88	6.99	4.91	21.37	16.29	1.12	4.58
61.88	11.96	7.23	4.00	21.16	17.09	1.54	3.74
67.50	12.22	7.32	3.09	20.57	17.62	2.10	2.84
73.12	12.57	7.50	2.30	19.49	18.39	3.03	2.02
78.75	12.83	7.88	1.70	18.25	19.02	3.74	1.40
84.38	13.07	8.41	0.93	17.01	19.44	4.63	0.70

AZ	MRLAG3	MRLAG4	MRPITCH1	MRPITCH2	MRPITCH3	MRPITCH4	PITCHC1
90.00	13.22	8.79	0.04	15.75	19.85	5.78	-0.10
95.62	13.32	9.14	-0.68	14.56	20.00	7.01	-0.78
101.25	13.36	9.62	-1.04	13.93	20.20	7.96	-1.11
106.88	13.44	9.99	-1.26	13.44	20.42	8.75	-1.34
112.50	13.58	10.19	-1.34	13.08	20.73	9.67	-1.41
118.12	13.74	10.47	-1.43	12.48	20.90	10.67	-1.47
123.75	13.82	11.07	-1.48	11.65	21.00	11.38	-1.53
129.38	13.80	11.53	-1.39	10.88	21.31	12.13	-1.45
135.00	13.91	11.72	-1.34	10.12	21.46	12.87	-1.40
140.62	14.17	11.80	-1.11	9.26	21.30	13.61	-1.18
146.25	14.07	12.08	-0.94	8.53	21.13	14.34	-1.00
151.88	13.74	12.41	-0.71	7.63	20.61	14.97	-0.79
157.50	13.49	12.64	-0.32	6.60	19.91	15.92	-0.42
163.12	13.27	12.94	0.29	5.88	18.94	16.81	0.15
168.75	12.48	13.28	1.03	4.74	17.79	17.29	0.88
174.38	11.67	13.46	1.85	3.57	16.45	17.92	1.72
180.00	10.95	13.40	2.69	2.84	15.16	18.63	2.56
185.62	10.29	13.61	3.93	2.23	14.51	18.88	3.79
191.25	10.07	13.74	5.06	1.74	13.98	18.97	4.91
196.88	10.00	13.69	5.88	1.62	13.32	19.21	5.79
202.50	9.78	13.75	6.72	1.59	13.13	19.57	6.65
208.12	9.44	13.95	7.73	1.71	12.48	19.61	7.65
213.75	9.38	13.98	8.75	1.78	11.36	19.81	8.74
219.38	9.05	13.95	9.40	1.79	10.48	20.02	9.45
225.00	8.36	14.12	10.02	2.14	9.90	20.13	10.08
230.62	7.93	14.30	10.65	2.62	9.15	20.13	10.71
236.25	7.93	14.27	11.41	2.77	8.33	19.85	11.45
241.88	7.92	13.97	12.05	3.01	7.45	19.63	12.13
247.50	7.59	13.59	12.53	3.81	6.61	19.26	12.65
253.12	6.80	13.49	13.33	4.76	6.06	18.49	13.46
258.75	6.12	13.24	14.24	5.40	4.86	17.13	14.41
264.38	5.93	12.42	14.94	6.21	3.90	15.76	15.16
270.00	5.76	11.44	15.49	7.43	3.17	14.57	15.74
275.62	5.34	10.83	16.12	8.67	2.65	13.51	16.33
281.25	5.07	10.81	16.58	9.68	2.26	12.41	16.74
286.88	5.04	10.72	16.72	10.28	1.94	11.91	16.89

AZ	MRLAG3	MRLAG4	MRPITCH1	MRPITCH2	MRPITCH3	MRPITCH4	PITCHC1
292.50	5.07	10.40	16.97	11.24	2.13	11.84	17.11
298.12	5.15	10.19	17.28	12.29	2.28	11.40	17.39
303.75	5.22	10.15	17.45	12.88	2.29	10.53	17.54
309.38	5.32	9.83	17.50	13.47	2.44	9.48	17.54
315.00	5.32	9.25	17.72	14.25	2.92	8.71	17.69
320.62	5.46	8.88	17.95	15.10	3.31	8.01	17.91
326.25	5.83	8.91	17.75	15.85	3.47	7.13	17.71
331.88	6.21	8.95	17.39	16.59	3.76	6.28	17.36
337.50	6.33	8.63	17.18	17.56	4.47	5.22	17.15
343.12	6.28	7.88	16.76	18.51	5.52	4.43	16.68
348.75	6.61	7.21	15.70	19.07	6.20	3.59	15.58
354.38	7.45	7.06	14.24	19.73	6.89	2.40	14.10
0.00	8.07	7.08	12.95	20.32	8.18	1.36	12.73
5.62	8.28	6.78	11.92	20.45	9.47	0.76	11.67
11.25	8.60	6.33	10.94	20.42	10.33	0.24	10.69
16.88	9.14	6.18	9.91	20.75	11.21	-0.07	9.69
22.50	9.54	6.32	9.32	21.07	12.17	-0.29	9.08
28.12	9.89	6.39	9.03	21.16	13.12	-0.39	8.72
33.75	10.44	6.33	8.32	21.22	13.79	-0.06	8.05
39.38	10.91	6.37	7.27	21.55	14.43	0.05	7.04
45.00	11.15	6.52	6.22	21.67	15.20	0.12	5.96
50.62	11.49	6.67	5.52	21.44	15.71	0.62	5.19
56.25	11.92	6.82	4.97	21.25	16.32	1.11	4.61
61.88	12.07	7.06	4.12	21.04	17.09	1.58	3.82
67.50	12.22	7.32	3.09	20.45	17.71	2.21	2.87
73.12	12.58	7.46	2.10	19.44	18.41	2.97	1.86
78.75	12.88	7.82	1.46	18.13	18.95	3.83	1.19
84.38	13.03	8.32	0.92	17.07	19.54	4.65	0.66
90.00	13.23	8.77	0.07	15.87	19.88	5.75	-0.09
95.62	13.38	9.07	-0.76	14.81	20.07	6.94	-0.83
101.25	13.32	9.50	-1.21	14.07	20.32	7.92	-1.25
106.88	13.51	9.86	-1.40	13.64	20.50	8.72	-1.46
112.50	13.71	10.10	-1.37	13.22	20.77	9.67	-1.45
118.12	13.79	10.43	-1.48	12.56	20.97	10.67	-1.52
123.75	13.83	10.99	-1.54	11.85	21.10	11.32	-1.56
129.38	13.97	11.42	-1.56	10.99	21.29	11.96	-1.59

AZ	MRLAG3	MRLAG4	MRPITCH1	MRPITCH2	MRPITCH3	MRPITCH4	PITCHC1
135.00	14.00	11.56	-1.44	10.08	21.51	12.79	-1.48
140.62	14.07	11.69	-1.23	9.31	21.41	13.55	-1.30
146.25	14.02	12.02	-0.92	8.51	21.00	14.23	-1.00
151.88	13.71	12.40	-0.70	7.57	20.57	15.02	-0.77
157.50	13.38	12.59	-0.42	6.62	19.86	15.96	-0.51
163.12	13.23	12.85	0.22	5.80	18.84	16.75	0.09
168.75	12.54	13.19	1.11	4.62	17.87	17.33	0.95
174.38	11.66	13.34	1.88	3.54	16.66	17.98	1.74
180.00	11.11	13.39	2.66	2.84	15.36	18.69	2.55
185.62	10.53	13.55	3.74	2.24	14.76	18.88	3.62
191.25	10.08	13.62	4.96	1.74	14.14	18.96	4.82
196.88	10.04	13.54	5.88	1.63	13.52	19.27	5.78
202.50	9.82	13.73	6.70	1.65	13.07	19.60	6.65
208.12	9.50	13.92	7.70	1.70	12.62	19.74	7.65
213.75	9.39	13.93	8.70	1.78	11.51	19.90	8.70
219.38	9.15	13.99	9.42	1.78	10.66	20.17	9.48
225.00	8.44	14.17	10.08	2.06	9.98	20.25	10.15
230.62	7.92	14.30	10.78	2.50	9.12	20.22	10.85
236.25	7.81	14.27	11.46	2.74	8.35	19.96	11.52
241.88	7.80	13.89	12.04	3.13	7.52	19.56	12.14
247.50	7.41	13.51	12.57	3.92	6.68	19.17	12.70
253.12	6.70	13.31	13.35	4.74	5.92	18.30	13.48
258.75	6.17	13.07	14.21	5.37	4.89	16.99	14.37
264.38	5.93	12.39	14.82	6.35	3.79	15.50	15.05
270.00	5.69	11.36	15.43	7.54	3.21	14.45	15.67
275.62	5.29	10.79	16.19	8.68	2.71	13.59	16.39
281.25	5.13	10.81	16.57	9.54	2.17	12.48	16.73
286.88	5.09	10.75	16.72	10.29	2.08	11.89	16.87
292.50	5.10	10.40	17.03	11.39	2.16	11.85	17.15
298.12	5.11	10.14	17.37	12.27	2.23	11.47	17.47
303.75	5.32	10.13	17.46	12.77	2.30	10.56	17.55
309.38	5.33	9.92	17.58	13.46	2.46	9.55	17.60
315.00	5.33	9.33	17.79	14.36	2.89	8.69	17.78
320.62	5.49	8.83	17.88	15.21	3.27	8.13	17.82
326.25	5.82	8.86	17.77	15.78	3.44	7.28	17.71
331.88	6.20	8.92	17.50	16.62	3.78	6.22	17.47

AZ	MRLAG3	MRLAG4	MRPITCH1	MRPITCH2	MRPITCH3	MRPITCH4	PITCHC1
337.50	6.31	8.62	17.37	17.69	4.50	5.18	17.28
343.12	6.28	7.90	16.77	18.50	5.57	4.47	16.65
348.75	6.75	7.22	15.66	19.05	6.21	3.50	15.51
354.38	7.51	7.03	14.31	19.77	6.87	2.28	14.12
0.00	8.08	6.93	12.95	20.30	8.20	1.36	12.70
5.62	8.28	6.57	11.84	20.36	9.52	0.81	11.53
11.25	8.65	6.30	10.78	20.36	10.40	0.22	10.47
16.88	9.23	6.25	9.89	20.79	11.13	-0.28	9.61
22.50	9.62	6.28	9.36	21.00	12.18	-0.32	9.06
28.12	9.93	6.35	9.00	21.01	13.15	-0.20	8.68
33.75	10.46	6.39	8.27	21.28	13.74	-0.14	8.00
39.38	11.06	6.39	7.23	21.54	14.40	-0.06	6.99
45.00	11.21	6.49	6.22	21.59	15.26	0.25	5.94
50.62	11.49	6.63	5.52	21.46	15.79	0.73	5.17
56.25	11.91	6.90	4.94	21.32	16.28	1.19	4.60
61.88	12.14	7.13	4.13	21.25	16.98	1.57	3.85
67.50	12.17	7.28	3.03	20.63	17.71	2.20	2.83
73.12	12.57	7.45	2.07	19.50	18.41	2.93	1.84
78.75	13.02	7.86	1.59	18.21	18.94	3.67	1.31
84.38	13.09	8.30	0.91	16.94	19.61	4.66	0.66
90.00	13.17	8.71	0.10	15.72	19.84	5.84	-0.07
95.62	13.45	9.14	-0.80	14.54	19.99	6.97	-0.86
101.25	13.44	9.57	-1.24	13.84	20.37	7.97	-1.28
106.88	13.48	9.88	-1.39	13.53	20.49	8.77	-1.45
112.50	13.83	10.10	-1.40	13.19	20.74	9.79	-1.47
118.12	13.80	10.48	-1.50	12.51	21.05	10.67	-1.55
123.75	13.81	11.06	-1.53	11.69	20.99	11.38	-1.56
129.38	13.92	11.38	-1.56	10.92	21.26	12.20	-1.60
135.00	13.92	11.57	-1.41	10.07	21.41	12.95	-1.45
140.62	14.06	11.84	-1.20	9.18	21.21	13.54	-1.27
146.25	14.00	12.06	-0.95	8.46	21.03	14.21	-1.03
151.88	13.70	12.30	-0.75	7.67	20.61	15.12	-0.81
157.50	13.47	12.61	-0.39	6.69	20.07	15.93	-0.49
163.12	13.30	12.91	0.26	5.72	19.10	16.71	0.13
168.75	12.72	13.23	1.03	4.64	18.04	17.35	0.87
174.38	11.88	13.33	1.79	3.64	16.76	18.03	1.66

AZ	MRLAG3	MRLAG4	MRPITCH1	MRPITCH2	MRPITCH3	MRPITCH4	PITCHC1
180.00	11.14	13.50	2.59	3.03	15.52	18.68	2.50
185.62	10.46	13.64	3.65	2.21	14.87	18.93	3.53
191.25	10.25	13.68	4.91	1.63	14.07	19.11	4.78
196.88	10.09	13.66	5.93	1.58	13.60	19.46	5.83
202.50	9.77	13.88	6.77	1.58	13.10	19.55	6.71
208.12	9.50	13.89	7.75	1.55	12.43	19.71	7.71
213.75	9.33	13.84	8.73	1.66	11.39	19.89	8.73
219.38	8.92	13.94	9.53	1.79	10.38	19.91	9.59
225.00	8.25	14.11	10.15	2.14	9.67	20.05	10.22
230.62	7.81	14.20	10.83	2.57	8.92	20.08	10.91
236.25	7.80	14.12	11.51	2.73	8.21	19.92	11.59
241.88	7.78	13.84	12.11	3.12	7.39	19.65	12.22
247.50	7.45	13.64	12.58	3.92	6.62	19.25	12.73
253.12	6.81	13.50	13.39	4.69	5.94	18.38	13.53
258.75	6.15	13.12	14.28	5.34	4.88	17.20	14.46
264.38	6.00	12.31	14.91	6.24	3.92	15.91	15.13
270.00	5.67	11.40	15.52	7.56	3.20	14.62	15.74
275.62	5.30	10.90	16.18	8.67	2.71	13.45	16.37
281.25	5.07	10.73	16.63	9.60	2.22	12.49	16.78
286.88	5.10	10.56	16.78	10.36	2.04	12.03	16.91
292.50	5.02	10.34	17.00	11.39	2.19	11.91	17.12
298.12	5.11	10.22	17.41	12.30	2.24	11.32	17.52
303.75	5.25	10.09	17.57	12.85	2.26	10.43	17.65
309.38	5.34	9.66	17.62	13.60	2.39	9.57	17.65
315.00	5.31	9.13	17.84	14.47	2.98	8.77	17.79
320.62	5.45	8.92	17.94	15.19	3.24	7.96	17.87
326.25	5.84	8.90	17.84	15.82	3.40	7.11	17.77
331.88	6.27	8.72	17.55	16.61	3.66	6.36	17.50
337.50	6.41	8.33	17.30	17.61	4.42	5.61	17.22
343.12	6.27	7.77	16.88	18.47	5.61	4.64	16.76
348.75	6.68	7.39	15.69	19.03	6.23	3.39	15.53
354.38	7.50	7.07	14.16	19.80	6.93	2.27	13.96
0.00	8.18	6.75	12.67	20.40	8.17	1.69	12.44
5.62	8.37	6.57	11.54	20.50	9.58	0.82	11.21
11.25	8.71	6.45	10.54	20.51	10.56	-0.30	10.23
16.88	9.27	6.17	9.48	20.85	11.30	-0.43	9.24

AZ	MRLAG3	MRLAG4	MRPITCH1	MRPITCH2	MRPITCH3	MRPITCH4	PITCHC1
22.50	9.75	6.16	8.98	21.10	12.27	-0.23	8.71
28.12	9.90	6.37	8.76	21.14	13.31	-0.37	8.45
33.75	10.46	6.44	8.25	21.28	13.86	-0.38	7.95
39.38	11.12	6.36	7.14	21.56	14.48	-0.05	6.92
45.00	11.36	6.41	5.97	21.63	15.38	0.23	5.76
50.62	11.50	6.69	5.15	21.47	15.86	0.60	4.86
56.25	11.91	7.00	4.81	21.32	16.28	1.00	4.46
61.88	12.09	7.24	4.20	21.17	16.98	1.46	3.88
67.50	12.13	7.32	3.13	20.63	17.75	2.20	2.91
73.12	12.56	7.44	2.02	19.62	18.43	3.02	1.82
78.75	12.98	7.85	1.28	18.32	19.05	3.75	1.04
84.38	13.09	8.43	0.86	16.95	19.61	4.59	0.60
90.00	13.24	8.83	0.15	15.69	19.92	5.75	-0.05
95.62	13.46	9.13	-0.68	14.60	20.19	7.10	-0.76
101.25	13.35	9.58	-1.26	13.84	20.31	8.12	-1.29
106.88	13.42	9.94	-1.51	13.53	20.50	8.76	-1.55
112.50	13.73	10.13	-1.45	13.29	20.78	9.70	-1.52
118.12	13.75	10.44	-1.39	12.63	21.00	10.67	-1.46
123.75	13.84	11.04	-1.51	11.74	21.03	11.37	-1.54
129.38	13.83	11.53	-1.66	10.90	21.26	12.07	-1.66
135.00	13.86	11.67	-1.55	10.11	21.51	12.87	-1.58
140.62	14.07	11.82	-1.24	9.16	21.23	13.63	-1.29
146.25	14.11	12.08	-0.87	8.41	20.95	14.37	-0.96
151.88	13.72	12.44	-0.59	7.50	20.68	15.05	-0.68
157.50	13.44	12.64	-0.33	6.54	20.16	16.01	-0.42
163.12	13.33	12.88	0.10	5.72	19.10	16.85	-0.02
168.75	12.83	13.29	1.02	4.57	17.90	17.37	0.85
174.38	11.85	13.44	1.88	3.54	16.77	18.04	1.71
180.00	10.87	13.45	2.68	2.85	15.41	18.77	2.58
185.62	10.43	13.60	3.68	2.19	14.40	19.00	3.58
191.25	10.08	13.68	4.94	1.65	13.92	19.06	4.81
196.88	9.74	13.65	6.04	1.50	13.49	19.30	5.94
202.50	9.60	13.72	6.91	1.58	12.88	19.49	6.83
208.12	9.61	13.85	7.82	1.66	12.35	19.62	7.78
213.75	9.30	13.85	8.76	1.70	11.35	19.79	8.76
219.38	8.82	13.94	9.60	1.77	10.46	19.95	9.64

AZ	MRLAG3	MRLAG4	MRPITCH1	MRPITCH2	MRPITCH3	MRPITCH4	PITCHC1
225.00	8.20	14.17	10.31	2.12	9.67	20.07	10.38
230.62	7.86	14.26	10.97	2.64	8.92	20.12	11.03
236.25	7.81	14.18	11.55	2.79	8.43	19.97	11.61
241.88	7.66	13.92	12.09	3.03	7.62	19.69	12.18
247.50	7.35	13.65	12.64	3.83	6.84	19.22	12.74
253.12	6.73	13.58	13.41	4.84	5.97	18.32	13.53
258.75	6.21	13.16	14.19	5.50	4.91	17.15	14.35
264.38	5.89	12.28	14.91	6.19	4.07	15.80	15.11
270.00	5.54	11.42	15.54	7.39	3.44	14.56	15.73
275.62	5.31	10.82	16.22	8.71	2.68	13.36	16.39
281.25	5.15	10.75	16.57	9.70	2.24	12.32	16.71
286.88	4.93	10.64	16.77	10.41	2.10	11.92	16.91
292.50	4.96	10.32	17.11	11.29	2.14	11.90	17.25
298.12	5.11	10.22	17.50	12.34	2.23	11.41	17.61
303.75	5.25	10.16	17.57	12.98	2.26	10.38	17.65
309.38	5.34	9.87	17.65	13.55	2.37	9.47	17.66
315.00	5.27	9.25	17.84	14.41	2.93	8.73	17.80
320.62	5.41	8.86	17.91	15.18	3.20	8.06	17.88
326.25	5.79	8.90	17.69	15.83	3.40	7.16	17.64
331.88	6.15	8.95	17.46	16.63	3.75	6.20	17.42
337.50	6.25	8.58	17.30	17.59	4.51	5.23	17.22
343.12	6.25	7.82	16.74	18.47	5.56	4.42	16.60
348.75	6.66	7.26	15.56	19.07	6.11	3.57	15.42
354.38	7.44	7.08	14.20	19.80	6.87	2.25	14.04
0.00	7.98	6.92	12.89	20.40	8.10	1.42	12.68
5.62	8.19	6.57	11.90	20.46	9.43	0.82	11.63
11.25	8.58	6.31	10.88	20.56	10.28	0.03	10.60
16.88	9.18	6.22	9.99	20.84	11.06	-0.41	9.76
22.50	9.54	6.22	9.40	21.15	12.23	-0.43	9.13
28.12	9.94	6.32	9.03	21.15	13.09	-0.39	8.72
33.75	10.53	6.39	8.26	21.27	13.77	-0.25	7.99
39.38	11.00	6.38	7.27	21.62	14.54	-0.15	7.00
45.00	11.14	6.46	6.19	21.67	15.30	0.19	5.92
50.62	11.52	6.69	5.47	21.50	15.86	0.59	5.12
56.25	11.93	6.93	4.88	21.38	16.33	0.98	4.53
61.88	12.08	7.14	4.06	21.18	17.07	1.50	3.78

AZ	MRLAG3	MRLAG4	MRPITCH1	MRPITCH2	MRPITCH3	MRPITCH4	PITCHC1
67.50	12.19	7.30	2.90	20.52	17.70	2.17	2.68
73.12	12.61	7.50	1.95	19.52	18.39	3.04	1.72
78.75	12.88	7.92	1.44	18.21	19.05	3.63	1.16
84.38	13.05	8.35	0.79	16.91	19.55	4.55	0.55
90.00	13.26	8.67	-0.01	15.71	19.89	5.75	-0.16
95.62	13.40	9.15	-0.87	14.57	20.15	6.98	-0.93
101.25	13.38	9.64	-1.29	13.89	20.32	7.81	-1.32
106.88	13.51	9.98	-1.40	13.61	20.53	8.63	-1.47
112.50	13.69	10.11	-1.43	13.20	20.75	9.63	-1.50
118.12	13.73	10.45	-1.46	12.61	21.04	10.62	-1.51
123.75	13.83	11.06	-1.56	11.85	21.13	11.32	-1.59
129.38	13.90	11.51	-1.61	10.90	21.31	12.09	-1.63
135.00	13.94	11.66	-1.43	10.07	21.49	12.88	-1.49
140.62	14.08	11.81	-1.15	9.25	21.38	13.59	-1.24
146.25	14.03	12.08	-0.98	8.48	21.15	14.26	-1.05
151.88	13.76	12.39	-0.78	7.61	20.68	15.02	-0.84
157.50	13.54	12.65	-0.56	6.57	20.06	15.95	-0.62
163.12	13.28	12.93	0.07	5.72	19.15	16.66	-0.05
168.75	12.72	13.29	0.98	4.72	18.04	17.35	0.81
174.38	11.79	13.46	1.86	3.60	16.75	17.98	1.71
180.00	11.11	13.47	2.58	2.86	15.39	18.58	2.50
185.62	10.45	13.61	3.56	2.25	14.67	18.96	3.48
191.25	10.02	13.71	4.76	1.76	14.16	18.98	4.65
196.88	9.98	13.69	5.96	1.55	13.44	19.31	5.86
202.50	9.74	13.78	6.82	1.57	13.03	19.58	6.76
208.12	9.40	13.94	7.70	1.62	12.55	19.67	7.68
213.75	9.21	13.97	8.72	1.68	11.42	19.90	8.73
219.38	9.03	14.00	9.58	1.79	10.34	20.11	9.62
225.00	8.38	14.23	10.25	2.03	9.75	20.27	10.33
230.62	7.78	14.39	10.88	2.52	9.02	20.19	10.96
236.25	7.77	14.35	11.59	2.75	8.24	19.96	11.67
241.88	7.86	13.97	12.12	3.02	7.29	19.67	12.24
247.50	7.63	13.59	12.67	3.84	6.38	19.37	12.81
253.12	6.94	13.52	13.39	4.63	5.87	18.45	13.56
258.75	6.15	13.21	14.31	5.30	5.05	17.15	14.49
264.38	5.92	12.45	14.92	6.26	3.93	15.82	15.12

AZ	MRLAG3	MRLAG4	MRPITCH1	MRPITCH2	MRPITCH3	MRPITCH4	PITCHC1
270.00	5.79	11.45	15.63	7.46	3.06	14.63	15.87
275.62	5.46	10.85	16.36	8.66	2.54	13.58	16.57
281.25	5.05	10.82	16.69	9.48	2.22	12.51	16.88
286.88	4.89	10.67	16.89	10.24	1.94	11.83	17.07
292.50	5.08	10.33	17.15	11.30	1.98	11.83	17.28
298.12	5.14	10.19	17.47	12.31	2.13	11.38	17.58
303.75	5.12	10.20	17.52	12.89	2.27	10.32	17.61
309.38	5.28	9.92	17.67	13.48	2.36	9.32	17.70
315.00	5.31	9.26	17.84	14.41	2.81	8.55	17.81
320.62	5.44	8.83	17.98	15.23	3.24	7.98	17.91
326.25	5.82	8.89	17.81	15.82	3.45	7.08	17.74
331.88	6.18	8.94	17.56	16.66	3.72	6.07	17.47
337.50	6.34	8.64	17.43	17.56	4.47	5.10	17.33
343.12	6.29	7.87	16.91	18.46	5.49	4.33	16.76
348.75	6.63	7.19	15.71	19.08	6.16	3.62	15.55
354.38	7.52	7.08	14.24	19.79	6.87	2.32	14.04
0.00	8.14	7.04	12.97	20.38	8.05	1.25	12.70
5.62	8.37	6.68	11.84	20.45	9.46	0.61	11.52
11.25	8.63	6.24	10.76	20.48	10.38	-0.01	10.46
16.88	9.21	6.12	9.76	20.75	11.22	-0.25	9.51
22.50	9.71	6.28	9.29	21.02	12.12	-0.39	9.01
28.12	9.97	6.38	9.05	21.15	13.14	-0.44	8.71
33.75	10.52	6.33	8.35	21.29	13.77	-0.12	8.07
39.38	11.03	6.34	7.26	21.57	14.47	-0.06	7.00
45.00	11.23	6.49	6.05	21.64	15.36	0.04	5.80
50.62	11.58	6.63	5.34	21.57	15.79	0.62	5.00
56.25	12.00	6.85	4.82	21.41	16.32	1.07	4.44
61.88	12.15	7.16	3.98	21.14	17.03	1.54	3.70
67.50	12.20	7.29	2.89	20.54	17.65	2.12	2.67
73.12	12.64	7.45	1.94	19.45	18.47	2.93	1.73
78.75	13.12	7.81	1.28	18.21	19.04	3.75	1.02
84.38	13.13	8.30	0.76	16.97	19.70	4.58	0.50
90.00	13.28	8.76	-0.03	15.53	20.04	5.79	-0.19
95.62	13.57	9.12	-0.83	14.49	20.08	6.99	-0.91
101.25	13.43	9.60	-1.34	13.92	20.45	7.97	-1.36
106.88	13.51	9.96	-1.54	13.52	20.63	8.76	-1.58

AZ	MRLAG3	MRLAG4	MRPITCH1	MRPITCH2	MRPITCH3	MRPITCH4	PITCHC1
112.50	13.82	10.12	-1.47	13.17	20.78	9.64	-1.54
118.12	13.86	10.45	-1.52	12.53	21.14	10.72	-1.57
123.75	13.81	11.06	-1.60	11.81	21.15	11.33	-1.65
129.38	13.94	11.50	-1.68	10.85	21.28	12.07	-1.69
135.00	13.98	11.65	-1.49	9.98	21.51	12.85	-1.54
140.62	14.06	11.78	-1.24	9.27	21.35	13.61	-1.31
146.25	14.03	12.06	-0.88	8.50	21.10	14.36	-0.96
151.88	13.70	12.40	-0.72	7.59	20.71	14.96	-0.81
157.50	13.51	12.62	-0.48	6.50	20.09	15.91	-0.55
163.12	13.37	12.87	0.13	5.69	19.13	16.82	-0.00
168.75	12.66	13.27	1.04	4.73	18.00	17.29	0.88
174.38	11.74	13.43	1.75	3.55	16.79	17.95	1.64
180.00	11.04	13.44	2.61	2.79	15.46	18.70	2.52
185.62	10.61	13.62	3.55	2.19	14.85	18.99	3.46
191.25	10.23	13.78	4.83	1.74	14.31	19.02	4.71
196.88	10.08	13.71	5.82	1.55	13.70	19.36	5.73
202.50	9.84	13.77	6.67	1.49	13.16	19.59	6.63
208.12	9.43	13.92	7.72	1.61	12.44	19.72	7.70
213.75	9.18	13.89	8.69	1.72	11.51	19.79	8.73
219.38	8.82	13.89	9.48	1.78	10.43	19.96	9.55
225.00	8.20	14.06	10.25	2.09	9.69	20.13	10.34
230.62	7.81	14.33	11.01	2.58	8.93	20.10	11.10
236.25	7.68	14.29	11.62	2.86	8.18	19.78	11.72
241.88	7.60	13.99	12.24	3.09	7.39	19.57	12.38
247.50	7.27	13.55	12.71	3.89	6.54	19.33	12.85
253.12	6.57	13.42	13.54	4.69	5.82	18.53	13.69
258.75	6.12	13.29	14.26	5.25	4.81	17.14	14.46
264.38	5.90	12.58	14.89	6.25	3.91	15.56	15.11
270.00	5.57	11.52	15.57	7.54	3.30	14.60	15.80
275.62	5.25	10.76	16.26	8.65	2.64	13.66	16.43
281.25	5.06	10.71	16.65	9.50	2.23	12.49	16.83
286.88	4.95	10.85	16.80	10.33	2.02	11.71	16.95
292.50	4.93	10.49	17.10	11.45	2.20	11.56	17.21
298.12	5.10	10.00	17.48	12.31	2.24	11.41	17.59
303.75	5.24	9.95	17.55	12.87	2.18	10.52	17.62
309.38	5.23	9.87	17.55	13.60	2.44	9.32	17.56

AZ	MRLAG3	MRLAG4	MRPITCH1	MRPITCH2	MRPITCH3	MRPITCH4	PITCHC1
315.00	5.21	9.38	17.86	14.51	2.94	8.32	17.81
320.62	5.39	8.79	17.89	15.22	3.30	7.87	17.79
326.25	5.83	8.66	17.68	15.74	3.47	7.25	17.60
331.88	6.19	8.81	17.48	16.67	3.73	6.15	17.35
337.50	6.33	8.70	17.32	17.59	4.49	5.03	17.18
343.12	6.26	7.98	16.78	18.34	5.59	4.16	16.60
348.75	6.65	7.18	15.63	19.09	6.19	3.47	15.40
354.38	7.47	6.92	14.25	19.85	7.02	2.42	14.03
0.00	8.01	6.94	12.86	20.39	8.29	1.29	12.56
5.62	8.23	6.84	11.70	20.46	9.60	0.50	11.36
11.25	8.66	6.36	10.68	20.51	10.50	-0.19	10.36
16.88	9.25	6.03	9.70	20.90	11.30	-0.15	9.41
22.50	9.68	6.21	9.20	21.00	12.25	-0.18	8.92
28.12	9.90	6.53	8.90	21.02	13.24	-0.53	8.57
33.75	10.51	6.54	8.27	21.31	13.80	-0.39	7.97
39.38	11.04	6.36	7.21	21.61	14.51	-0.04	6.95
45.00	11.24	6.34	6.18	21.62	15.43	0.30	5.87
50.62	11.53	6.68	5.46	21.46	15.89	0.60	5.10
56.25	11.98	7.11	4.85	21.38	16.29	0.84	4.46
61.88	12.19	7.39	4.01	21.25	17.08	1.27	3.73
67.50	12.17	7.41	2.99	20.68	17.78	1.99	2.77
73.12	12.60	7.39	1.96	19.46	18.42	3.02	1.73
78.75	13.07	7.76	1.38	17.94	19.03	3.94	1.12
84.38	13.10	8.42	0.79	16.77	19.61	4.59	0.53
90.00	13.22	9.01	0.02	15.59	19.95	5.61	-0.14
95.62	13.53	9.33	-0.82	14.42	20.06	6.88	-0.89
101.25	13.38	9.50	-1.29	13.74	20.42	8.08	-1.33
106.88	13.41	9.79	-1.49	13.40	20.59	8.90	-1.53
112.50	13.80	10.17	-1.41	13.14	20.85	9.63	-1.50
118.12	13.86	10.50	-1.48	12.52	21.22	10.64	-1.53
123.75	13.91	10.95	-1.57	11.68	21.19	11.54	-1.61
129.38	13.98	11.41	-1.58	10.84	21.40	12.22	-1.61
135.00	14.01	11.66	-1.43	10.07	21.58	12.91	-1.48
140.62	14.10	11.80	-1.16	9.21	21.39	13.58	-1.25
146.25	14.08	12.01	-0.93	8.39	21.04	14.34	-1.00
151.88	13.68	12.38	-0.72	7.56	20.61	15.11	-0.80

AZ	MRLAG3	MRLAG4	MRPITCH1	MRPITCH2	MRPITCH3	MRPITCH4	PITCHC1
157.50	13.43	12.68	-0.44	6.52	19.87	15.91	-0.52
163.12	13.20	12.91	0.18	5.59	18.85	16.78	0.05
168.75	12.50	13.20	1.08	4.64	17.94	17.38	0.90
174.38	11.68	13.39	1.89	3.48	16.67	18.02	1.77
180.00	11.14	13.49	2.66	2.86	15.63	18.66	2.56
185.62	10.70	13.61	3.59	2.29	15.02	19.07	3.49
191.25	10.33	13.76	4.81	1.76	14.36	19.15	4.69
196.88	10.05	13.73	5.80	1.62	13.79	19.34	5.69
202.50	9.79	13.75	6.64	1.56	13.15	19.68	6.61
208.12	9.58	13.87	7.63	1.66	12.48	19.67	7.61
213.75	9.21	13.90	8.68	1.78	11.49	19.86	8.70
219.38	8.80	13.91	9.49	1.78	10.51	20.06	9.57
225.00	8.30	14.12	10.18	2.13	9.75	20.11	10.26
230.62	7.91	14.27	10.87	2.58	8.94	20.21	10.99
236.25	7.71	14.21	11.63	2.85	8.16	19.90	11.70
241.88	7.64	13.89	12.18	3.06	7.36	19.65	12.30
247.50	7.29	13.54	12.80	3.89	6.58	19.31	12.94
253.12	6.71	13.47	13.52	4.79	5.84	18.49	13.66
258.75	6.26	13.23	14.29	5.42	4.83	17.18	14.49
264.38	5.95	12.41	14.98	6.27	3.90	15.71	15.19
270.00	5.63	11.40	15.66	7.47	3.22	14.68	15.90
275.62	5.34	10.81	16.36	8.72	2.58	13.54	16.57
281.25	5.13	10.75	16.67	9.68	2.12	12.43	16.81
286.88	4.96	10.65	16.92	10.31	2.06	11.92	17.07
292.50	5.01	10.27	17.29	11.37	2.10	11.82	17.38
298.12	5.19	10.10	17.46	12.38	2.15	11.30	17.55
303.75	5.34	10.04	17.51	12.99	2.27	10.41	17.59
309.38	5.33	9.81	17.66	13.58	2.45	9.29	17.63
315.00	5.31	9.25	17.80	14.39	3.01	8.51	17.75
320.62	5.52	8.74	17.80	15.23	3.25	7.99	17.71
326.25	5.91	8.76	17.64	15.91	3.41	7.09	17.55
331.88	6.24	8.89	17.58	16.58	3.78	6.14	17.48
337.50	6.31	8.60	17.41	17.56	4.50	5.08	17.27
343.12	6.35	7.84	16.76	18.39	5.60	4.35	16.60
348.75	6.76	7.18	15.64	19.08	6.17	3.63	15.45
354.38	7.51	7.08	14.32	19.72	6.83	2.52	14.11

AZ	MRLAG3	MRLAG4	MRPITCH1	MRPITCH2	MRPITCH3	MRPITCH4	PITCHC1
0.00	8.04	7.07	13.16	20.36	8.18	1.42	12.87
5.62	8.21	6.76	12.03	20.54	9.41	0.72	11.71
11.25	8.62	6.31	10.88	20.50	10.37	0.23	10.60
16.88	9.16	6.11	10.01	20.84	11.10	-0.26	9.71
22.50	9.68	6.25	9.48	21.06	12.20	-0.43	9.16
28.12	9.91	6.35	9.02	21.09	13.24	-0.37	8.69
33.75	10.59	6.29	8.17	21.32	13.72	-0.18	7.86
39.38	11.11	6.37	7.21	21.50	14.59	-0.05	6.93
45.00	11.28	6.46	6.31	21.61	15.45	0.11	5.95
50.62	11.64	6.63	5.54	21.46	15.92	0.69	5.17
56.25	12.15	6.83	4.75	21.36	16.43	1.14	4.41
61.88	12.23	7.10	3.78	21.12	17.08	1.54	3.49
67.50	12.26	7.29	2.90	20.55	17.82	2.14	2.65
73.12	12.62	7.41	2.16	19.37	18.28	3.01	1.85
78.75	13.04	7.89	1.56	18.06	19.00	3.84	1.28
84.38	13.09	8.34	0.73	16.87	19.62	4.66	0.50
90.00	13.26	8.73	-0.14	15.54	19.87	5.85	-0.29
95.62	13.52	9.17	-0.79	14.42	20.12	7.05	-0.87
101.25	13.40	9.57	-1.08	13.95	20.34	7.91	-1.19
106.88	13.52	9.91	-1.27	13.57	20.49	8.82	-1.34
112.50	13.76	10.07	-1.42	13.06	20.73	9.71	-1.48
118.12	13.73	10.47	-1.51	12.52	20.98	10.61	-1.57
123.75	13.83	11.07	-1.43	11.84	20.93	11.45	-1.48
129.38	13.89	11.45	-1.39	10.90	21.23	12.10	-1.47
135.00	13.93	11.59	-1.31	9.86	21.54	12.96	-1.37
140.62	14.18	11.77	-1.11	9.29	21.38	13.56	-1.19
146.25	14.18	12.03	-0.85	8.63	21.08	14.20	-0.95
151.88	13.80	12.33	-0.66	7.61	20.78	15.05	-0.74
157.50	13.49	12.61	-0.32	6.43	20.10	15.87	-0.45
163.12	13.45	12.93	0.28	5.56	19.14	16.74	0.15
168.75	12.94	13.24	1.04	4.86	17.69	17.27	0.87
174.38	11.89	13.33	1.75	3.75	16.64	18.05	1.62
180.00	10.89	13.46	2.71	2.78	15.51	18.61	2.60
185.62	10.49	13.59	3.90	2.05	14.40	18.93	3.75
191.25	10.39	13.69	5.04	1.76	13.85	19.09	4.95
196.88	9.97	13.65	5.85	1.78	13.55	19.34	5.78

AZ	MRLAG3	MRLAG4	MRPITCH1	MRPITCH2	MRPITCH3	MRPITCH4	PITCHC1
202.50	9.52	13.83	6.73	1.54	13.13	19.56	6.68
208.12	9.66	13.91	7.78	1.40	12.22	19.76	7.75
213.75	9.53	13.88	8.75	1.54	11.06	19.84	8.75
219.38	9.15	13.99	9.43	1.78	10.40	20.08	9.54
225.00	8.28	14.12	10.14	2.26	9.78	20.11	10.25
230.62	7.77	14.22	10.86	2.52	8.95	20.13	10.96
236.25	7.94	14.19	11.58	2.58	8.15	19.91	11.68
241.88	8.05	13.84	12.14	2.91	7.20	19.66	12.23
247.50	7.69	13.62	12.57	3.81	6.62	19.33	12.71
253.12	6.82	13.51	13.38	4.87	6.07	18.38	13.50
258.75	6.10	13.17	14.24	5.39	5.03	17.16	14.41
264.38	5.94	12.35	14.84	6.02	3.89	15.82	15.05
270.00	5.77	11.39	15.51	7.21	3.16	14.71	15.71
275.62	5.40	10.89	16.24	8.55	2.72	13.56	16.44
281.25	5.03	10.77	16.67	9.73	2.25	12.54	16.81
286.88	5.05	10.61	16.76	10.41	2.02	12.16	16.92
292.50	5.09	10.32	17.11	11.15	2.14	11.95	17.23
298.12	5.16	10.21	17.48	12.32	2.30	11.25	17.56
303.75	5.27	10.05	17.49	13.01	2.32	10.42	17.57
309.38	5.34	9.63	17.56	13.63	2.42	9.56	17.53
315.00	5.35	9.14	17.83	14.36	2.99	8.73	17.77
320.62	5.45	8.89	17.91	15.16	3.30	7.92	17.83
326.25	5.82	8.80	17.70	15.99	3.49	7.10	17.59
331.88	6.24	8.66	17.45	16.62	3.75	6.46	17.41
337.50	6.30	8.21	17.34	17.49	4.55	5.55	17.20
343.12	6.26	7.77	16.85	18.39	5.56	4.56	16.70
348.75	6.72	7.38	15.68	19.07	6.22	3.44	15.50
354.38	7.49	7.08	14.15	19.67	6.88	2.31	13.91
0.00	8.05	6.74	12.71	20.18	8.25	1.68	12.47
5.62	8.20	6.55	11.69	20.49	9.51	0.91	11.31
11.25	8.69	6.43	10.61	20.49	10.41	-0.17	10.30
16.88	9.26	6.20	9.71	20.74	11.15	-0.44	9.45
22.50	9.65	6.16	9.09	21.09	12.24	-0.20	8.80
28.12	9.96	6.36	8.87	21.15	13.14	-0.29	8.56
33.75	10.57	6.45	8.41	21.34	13.74	-0.41	8.06
39.38	11.07	6.36	7.30	21.49	14.52	-0.03	7.06

AZ	MRLAG3	MRLAG4	MRPITCH1	MRPITCH2	MRPITCH3	MRPITCH4	PITCHC1
45.00	11.23	6.41	6.05	21.61	15.41	0.26	5.82
50.62	11.56	6.68	5.18	21.48	15.75	0.59	4.86
56.25	12.04	6.97	4.77	21.23	16.30	1.08	4.44
61.88	12.12	7.19	4.28	21.14	17.03	1.43	3.93
67.50	12.18	7.30	3.12	20.50	17.66	2.17	2.91
73.12	12.61	7.42	2.03	19.42	18.32	3.06	1.83
78.75	13.02	7.84	1.26	18.09	19.04	3.76	1.00
84.38	13.12	8.38	0.82	16.76	19.60	4.63	0.59
90.00	13.24	8.75	0.10	15.59	19.98	5.74	-0.11
95.62	13.48	9.14	-0.71	14.54	20.03	7.09	-0.77
101.25	13.37	9.55	-1.28	13.92	20.26	7.94	-1.31
106.88	13.43	9.95	-1.50	13.49	20.49	8.64	-1.55
112.50	13.81	10.10	-1.45	13.20	20.80	9.62	-1.49
118.12	13.86	10.36	-1.41	12.74	21.03	10.63	-1.50
123.75	13.86	11.06	-1.59	11.74	21.10	11.37	-1.59
129.38	13.92	11.56	-1.60	10.83	21.30	11.83	-1.63
135.00	13.91	11.79	-1.50	10.14	21.52	12.64	-1.55
140.62	14.09	11.80	-1.24	9.40	21.31	13.48	-1.28
146.25	14.07	11.85	-0.86	8.53	21.03	14.26	-0.98
151.88	13.69	12.42	-0.69	7.36	20.70	14.99	-0.74
157.50	13.45	12.70	-0.41	6.40	19.95	15.65	-0.50
163.12	13.30	12.82	0.16	5.71	19.08	16.67	0.03
168.75	12.67	13.14	1.03	4.80	18.04	17.39	0.90
174.38	11.80	13.39	1.88	3.73	16.74	17.72	1.70
180.00	11.17	13.45	2.61	2.66	15.59	18.51	2.54
185.62	10.61	13.46	3.56	2.08	14.77	18.90	3.46
191.25	10.23	13.70	4.76	1.85	14.29	19.01	4.65
196.88	10.04	13.76	5.86	1.76	13.65	19.11	5.80
202.50	9.79	13.66	6.71	1.62	13.09	19.49	6.63
208.12	9.58	13.83	7.60	1.46	12.60	19.79	7.62
213.75	9.29	13.95	8.71	1.75	11.42	19.63	8.71
219.38	8.89	13.96	9.55	1.88	10.58	19.95	9.63
225.00	8.25	14.04	10.21	2.22	9.65	20.18	10.34
230.62	7.84	14.28	10.92	2.64	8.92	20.01	10.97
236.25	7.82	14.44	11.58	2.60	8.34	19.71	11.73
241.88	7.69	14.05	12.20	3.03	7.50	19.28	12.28

AZ	MRLAG3	MRLAG4	MRPITCH1	MRPITCH2	MRPITCH3	MRPITCH4	PITCHC1
247.50	7.38	13.58	12.67	3.84	6.72	19.28	12.82
253.12	6.71	13.36	13.38	4.77	5.93	18.55	13.56
258.75	6.25	13.26	14.24	5.46	4.91	16.96	14.36
264.38	6.02	12.72	14.83	6.05	4.05	15.43	15.08
270.00	5.65	11.48	15.50	7.42	3.34	14.32	15.67
275.62	5.39	10.69	16.14	8.67	2.80	13.67	16.31
281.25	5.22	10.69	16.52	9.63	2.33	12.52	16.70
286.88	5.15	10.97	16.72	10.32	2.13	11.49	16.81
292.50	5.10	10.73	16.98	11.11	2.27	11.36	17.17
298.12	5.17	10.04	17.45	12.35	2.30	11.32	17.51
303.75	5.38	9.89	17.45	12.89	2.30	10.78	17.53
309.38	5.38	9.95	17.58	13.44	2.43	9.47	17.62
315.00	5.35	9.68	17.83	14.34	2.89	8.20	17.73
320.62	5.55	9.07	17.88	14.95	3.32	7.92	17.88
326.25	5.87	8.56	17.74	15.91	3.48	7.39	17.62
331.88	6.25	8.72	17.40	16.48	3.83	6.60	17.34
337.50	6.39	8.75	17.30	17.46	4.56	5.22	17.21
343.12	6.30	8.19	16.76	18.42	5.63	3.93	16.55
348.75	6.77	7.39	15.55	18.91	6.26	3.57	15.45
354.38	7.54	6.80	14.13	19.78	6.95	2.58	13.86

AZ	PITCHC2	PITCHC3	PITCHC4
0.00	19.44	7.42	0.67
5.62	19.74	8.99	0.24
11.25	19.70	9.72	-0.29
16.88	20.00	10.72	-0.40
22.50	19.95	11.73	-0.41
28.12	20.17	12.58	-0.35
33.75	20.44	13.51	-0.07
39.38	20.33	14.06	0.01
45.00	20.70	15.08	0.37
50.62	20.64	15.66	0.85
56.25	20.42	16.20	1.28
61.88	20.03	17.14	1.88
67.50	19.32	17.76	2.53
73.12	18.50	18.72	3.39
78.75	16.88	19.29	4.23
84.38	15.40	19.80	5.27
90.00	14.06	20.20	6.59
95.62	13.01	20.15	7.64
101.25	12.47	20.49	8.62
106.88	11.89	20.69	9.45
112.50	11.82	20.94	10.38
118.12	11.51	21.31	11.30
123.75	10.55	21.20	12.01
129.38	9.71	21.47	12.87
135.00	8.89	21.55	13.64
140.62	8.40	21.35	14.37
146.25	7.71	21.15	15.20
151.88	6.47	20.54	16.08
157.50	5.49	19.87	17.14
163.12	4.75	18.66	17.85
168.75	4.05	17.37	18.55
174.38	2.96	16.06	19.35
180.00	1.90	14.56	19.73
185.62	1.37	14.01	19.87
191.25	1.12	13.39	20.02
196.88	1.28	12.82	20.25

AZ	PITCHC2	PITCHC3	PITCHC4
202.50	1.14	12.38	20.44
208.12	0.92	11.60	20.47
213.75	1.08	10.71	20.65
219.38	1.28	9.72	20.71
225.00	1.85	8.94	20.75
230.62	2.13	8.20	20.64
236.25	2.03	7.45	20.26
241.88	2.46	6.73	19.95
247.50	3.35	5.74	19.12
253.12	4.36	4.94	17.81
258.75	4.75	3.92	16.29
264.38	5.28	2.95	14.89
270.00	6.55	2.46	13.84
275.62	7.91	1.82	12.68
281.25	9.00	1.53	11.95
286.88	9.38	1.40	11.79
292.50	10.01	1.48	11.56
298.12	11.31	1.73	10.99
303.75	12.14	1.57	9.95
309.38	12.63	1.89	8.99
315.00	13.05	2.28	8.43
320.62	13.81	2.51	7.68
326.25	15.02	2.83	6.65
331.88	15.95	3.01	5.48
337.50	16.68	3.91	4.54
343.12	17.40	4.84	3.77
348.75	18.48	5.55	2.65
354.38	19.33	6.39	1.55
0.00	19.48	7.47	0.59
5.62	19.70	8.89	0.04
11.25	19.90	9.82	-0.33
16.88	20.15	10.61	-0.50
22.50	20.22	11.77	-0.56
28.12	20.24	12.70	-0.54
33.75	20.55	13.47	-0.21
39.38	20.61	14.19	-0.01

AZ	PITCHC2	PITCHC3	PITCHC4
45.00	20.54	15.11	0.23
50.62	20.52	15.76	0.73
56.25	20.30	16.34	1.18
61.88	19.99	17.17	1.82
67.50	19.22	17.85	2.61
73.12	18.23	18.70	3.33
78.75	17.04	19.45	4.20
84.38	15.63	19.92	5.22
90.00	14.28	20.30	6.52
95.62	13.33	20.39	7.59
101.25	12.77	20.65	8.42
106.88	12.22	20.86	9.40
112.50	11.80	20.98	10.40
118.12	11.49	21.39	11.29
123.75	10.65	21.26	11.97
129.38	9.69	21.40	12.73
135.00	8.93	21.56	13.65
140.62	8.17	21.34	14.46
146.25	7.49	20.95	15.29
151.88	6.41	20.39	16.15
157.50	5.36	19.66	17.13
163.12	4.71	18.65	17.94
168.75	3.91	17.41	18.49
174.38	2.98	16.24	19.21
180.00	1.99	14.77	19.79
185.62	1.48	14.09	19.89
191.25	1.26	13.49	20.04
196.88	1.25	12.81	20.24
202.50	1.17	12.42	20.45
208.12	1.00	11.72	20.52
213.75	1.20	10.69	20.61
219.38	1.44	9.74	20.79
225.00	1.69	8.87	20.79
230.62	2.06	8.16	20.62
236.25	2.07	7.36	20.25
241.88	2.46	6.56	19.89

AZ	PITCHC2	PITCHC3	PITCHC4
247.50	3.34	5.70	19.29
253.12	4.16	4.92	17.96
258.75	4.80	3.99	16.47
264.38	5.47	2.94	15.11
270.00	6.58	2.38	14.06
275.62	7.83	1.95	13.02
281.25	8.78	1.49	12.12
286.88	9.43	1.40	11.80
292.50	10.26	1.46	11.54
298.12	11.44	1.63	10.89
303.75	12.12	1.62	9.90
309.38	12.60	1.80	8.79
315.00	13.44	2.28	8.17
320.62	14.18	2.55	7.50
326.25	15.07	2.85	6.56
331.88	15.82	3.08	5.44
337.50	16.67	3.80	4.34
343.12	17.74	4.93	3.66
348.75	18.46	5.53	2.73
354.38	19.08	6.30	1.61
0.00	19.53	7.58	0.66
5.62	19.77	8.89	-0.08
11.25	19.82	9.91	-0.25
16.88	19.90	10.65	-0.28
22.50	20.25	11.79	-0.51
28.12	20.34	12.73	-0.51
33.75	20.33	13.44	-0.31
39.38	20.55	14.32	0.10
45.00	20.70	15.14	0.34
50.62	20.58	15.75	0.66
56.25	20.16	16.27	1.03
61.88	19.86	17.04	1.61
67.50	19.35	17.78	2.53
73.12	18.20	18.61	3.45
78.75	16.88	19.30	4.18
84.38	15.50	19.98	5.04

AZ	PITCHC2	PITCHC3	PITCHC4
90.00	14.39	20.27	6.18
95.62	13.40	20.42	7.55
101.25	12.60	20.57	8.56
106.88	12.25	20.72	9.33
112.50	11.99	20.98	10.24
118.12	11.43	21.12	11.25
123.75	10.51	21.19	12.16
129.38	9.55	21.30	12.81
135.00	8.94	21.54	13.61
140.62	8.25	21.29	14.49
146.25	7.45	20.98	15.31
151.88	6.46	20.61	16.10
157.50	5.38	19.70	17.05
163.12	4.84	18.75	17.97
168.75	4.00	17.53	18.52
174.38	2.93	16.00	19.19
180.00	2.07	14.68	19.76
185.62	1.42	13.81	19.84
191.25	1.20	13.27	19.97
196.88	1.28	12.72	20.29
202.50	1.18	12.28	20.44
208.12	1.03	11.70	20.48
213.75	1.05	10.67	20.56
219.38	1.39	9.69	20.69
225.00	1.74	8.84	20.74
230.62	2.11	8.15	20.53
236.25	2.12	7.46	20.22
241.88	2.36	6.65	19.94
247.50	3.30	5.88	19.41
253.12	4.14	4.99	18.16
258.75	4.75	4.02	16.52
264.38	5.36	3.17	15.21
270.00	6.41	2.48	14.11
275.62	7.71	2.02	13.12
281.25	8.79	1.48	12.11
286.88	9.52	1.41	11.63

AZ	PITCHC2	PITCHC3	PITCHC4
292.50	10.26	1.50	11.55
298.12	11.26	1.58	11.04
303.75	12.12	1.71	9.92
309.38	12.67	1.81	8.65
315.00	13.42	2.35	7.97
320.62	14.10	2.62	7.57
326.25	14.96	2.87	6.68
331.88	15.80	3.25	5.56
337.50	16.65	3.88	4.36
343.12	17.63	4.88	3.62
348.75	18.41	5.53	2.86
354.38	19.08	6.33	1.70
0.00	19.64	7.56	0.75
5.62	19.72	8.76	-0.04
11.25	19.83	9.81	-0.31
16.88	19.97	10.67	-0.31
22.50	20.20	11.72	-0.48
28.12	20.30	12.83	-0.62
33.75	20.29	13.40	-0.37
39.38	20.40	14.21	0.12
45.00	20.51	15.09	0.47
50.62	20.39	15.64	0.74
56.25	20.18	16.25	1.08
61.88	19.94	16.95	1.62
67.50	19.41	17.85	2.59
73.12	18.31	18.49	3.51
78.75	16.94	19.19	4.22
84.38	15.65	19.86	5.10
90.00	14.29	20.13	6.27
95.62	13.29	20.31	7.57
101.25	12.62	20.49	8.59
106.88	12.28	20.74	9.31
112.50	12.00	21.03	10.26
118.12	11.37	21.23	11.27
123.75	10.75	21.36	12.12
129.38	9.80	21.34	12.83

AZ	PITCHC2	PITCHC3	PITCHC4
135.00	8.98	21.50	13.58
140.62	8.19	21.35	14.41
146.25	7.52	20.96	15.19
151.88	6.69	20.50	16.09
157.50	5.60	19.66	17.01
163.12	4.88	18.77	17.83
168.75	3.91	17.43	18.47
174.38	2.90	16.04	19.14
180.00	2.20	14.74	19.69
185.62	1.58	13.89	19.83
191.25	1.36	13.34	19.98
196.88	1.25	12.83	20.26
202.50	1.11	12.33	20.43
208.12	1.20	11.73	20.54
213.75	1.28	10.75	20.61
219.38	1.44	9.78	20.75
225.00	1.67	9.02	20.82
230.62	2.02	8.22	20.65
236.25	2.34	7.55	20.37
241.88	2.63	6.76	19.98
247.50	3.38	5.96	19.33
253.12	4.13	5.03	18.07
258.75	4.70	4.07	16.49
264.38	5.63	3.22	15.13
270.00	6.70	2.52	14.02
275.62	7.81	2.01	12.93
281.25	8.66	1.56	12.03
286.88	9.42	1.43	11.71
292.50	10.41	1.59	11.63
298.12	11.30	1.65	10.98
303.75	11.95	1.71	9.86
309.38	12.57	1.86	8.86
315.00	13.47	2.32	8.18
320.62	14.25	2.69	7.62
326.25	14.89	2.87	6.58
331.88	15.75	3.15	5.46

AZ	PITCHC2	PITCHC3	PITCHC4
337.50	16.77	3.87	4.47
343.12	17.62	4.93	3.73
348.75	18.28	5.57	2.84
354.38	18.97	6.31	1.64
0.00	19.63	7.54	0.74
5.62	19.66	8.74	0.14
11.25	19.63	9.74	-0.14
16.88	20.02	10.59	-0.25
22.50	20.17	11.69	-0.43
28.12	20.15	12.75	-0.34
33.75	20.28	13.41	-0.03
39.38	20.46	14.18	0.11
45.00	20.54	15.07	0.43
50.62	20.35	15.63	0.84
56.25	20.18	16.26	1.32
61.88	19.88	17.00	1.94
67.50	19.19	17.79	2.62
73.12	17.95	18.55	3.38
78.75	16.51	19.19	4.29
84.38	15.30	19.88	5.40
90.00	14.18	20.10	6.57
95.62	13.33	20.30	7.52
101.25	12.66	20.58	8.44
106.88	12.30	20.67	9.35
112.50	12.14	21.00	10.32
118.12	11.45	21.13	11.18
123.75	10.60	21.18	12.01
129.38	9.77	21.28	12.84
135.00	9.06	21.47	13.54
140.62	8.44	21.33	14.27
146.25	7.51	20.95	15.17
151.88	6.54	20.47	16.16
157.50	5.53	19.72	17.04
163.12	4.86	18.68	17.75
168.75	4.03	17.40	18.55
174.38	2.86	16.08	19.22

AZ	PITCHC2	PITCHC3	PITCHC4
180.00	2.04	14.74	19.56
185.62	1.50	13.91	19.74
191.25	1.34	13.30	19.92
196.88	1.38	12.69	20.13
202.50	1.20	12.13	20.26
208.12	1.12	11.63	20.40
213.75	1.27	10.70	20.51
219.38	1.53	9.63	20.57
225.00	1.86	8.93	20.64
230.62	2.02	8.12	20.55
236.25	2.08	7.48	20.23
241.88	2.50	6.75	19.90
247.50	3.43	5.94	19.20
253.12	4.24	5.15	18.02
258.75	4.64	4.05	16.54
264.38	5.35	3.20	15.22
270.00	6.47	2.60	14.08
275.62	7.85	1.99	12.91
281.25	8.80	1.70	12.11
286.88	9.36	1.50	11.92
292.50	10.26	1.63	11.64
298.12	11.29	1.70	10.88
303.75	11.91	1.70	9.87
309.38	12.57	1.95	9.03
315.00	13.26	2.25	8.36
320.62	14.17	2.60	7.54
326.25	14.92	2.90	6.52
331.88	15.66	3.15	5.44
337.50	16.70	3.97	4.59
343.12	17.59	4.94	3.77
348.75	18.30	5.61	2.68
354.38	19.03	6.44	1.59
0.00	19.57	7.64	0.83
5.62	19.68	8.95	0.26
11.25	19.68	9.82	-0.14
16.88	19.92	10.70	-0.35

AZ	PITCHC2	PITCHC3	PITCHC4
22.50	20.12	11.78	-0.40
28.12	20.21	12.68	-0.27
33.75	20.34	13.42	-0.10
39.38	20.46	14.13	0.02
45.00	20.54	15.03	0.41
50.62	20.39	15.58	0.88
56.25	20.19	16.17	1.33
61.88	19.96	17.02	1.87
67.50	19.24	17.73	2.63
73.12	18.18	18.61	3.40
78.75	16.91	19.23	4.24
84.38	15.56	19.81	5.29
90.00	14.31	20.10	6.51
95.62	13.28	20.25	7.52
101.25	12.72	20.49	8.39
106.88	12.41	20.72	9.30
112.50	12.04	21.06	10.30
118.12	11.45	21.25	11.14
123.75	10.76	21.33	11.97
129.38	9.94	21.39	12.87
135.00	8.96	21.57	13.64
140.62	8.23	21.30	14.32
146.25	7.60	20.98	15.12
151.88	6.66	20.42	16.08
157.50	5.77	19.69	16.96
163.12	4.87	18.68	17.77
168.75	3.86	17.45	18.47
174.38	2.96	16.06	19.14
180.00	2.34	14.71	19.59
185.62	1.71	14.02	19.74
191.25	1.27	13.39	19.91
196.88	1.24	12.91	20.11
202.50	1.26	12.46	20.24
208.12	1.31	11.76	20.41
213.75	1.40	10.91	20.46
219.38	1.45	9.83	20.53

AZ	PITCHC2	PITCHC3	PITCHC4
225.00	1.75	8.99	20.66
230.62	2.10	8.21	20.53
236.25	2.34	7.49	20.25
241.88	2.70	6.82	19.82
247.50	3.37	6.00	19.07
253.12	4.11	5.07	17.93
258.75	4.71	3.96	16.50
264.38	5.58	3.17	15.13
270.00	6.79	2.51	13.91
275.62	7.75	1.98	12.89
281.25	8.59	1.60	12.35
286.88	9.36	1.50	12.12
292.50	10.37	1.57	11.65
298.12	11.28	1.68	10.83
303.75	11.80	1.72	10.06
309.38	12.48	1.94	9.18
315.00	13.32	2.31	8.27
320.62	14.08	2.59	7.43
326.25	14.77	2.89	6.68
331.88	15.56	3.13	5.84
337.50	16.65	3.93	4.93
343.12	17.59	4.91	3.77
348.75	18.21	5.38	2.62
354.38	18.99	6.32	1.84
0.00	19.55	7.55	1.05
5.62	19.67	8.85	0.13
11.25	19.60	9.82	-0.36
16.88	19.81	10.63	-0.32
22.50	19.99	11.83	-0.29
28.12	19.95	12.65	-0.30
33.75	20.09	13.44	-0.14
39.38	20.32	14.28	0.08
45.00	20.48	15.06	0.33
50.62	20.40	15.66	0.72
56.25	20.13	16.11	1.15
61.88	20.07	16.96	1.77

AZ	PITCHC2	PITCHC3	PITCHC4
67.50	19.47	17.73	2.48
73.12	18.44	18.51	3.19
78.75	16.88	19.33	4.13
84.38	15.39	19.84	5.20
90.00	14.12	20.19	6.52
95.62	13.13	20.33	7.64
101.25	12.19	20.51	8.48
106.88	11.83	20.72	9.45
112.50	11.76	21.00	10.43
118.12	11.46	21.19	11.23
123.75	10.58	21.21	11.94
129.38	9.55	21.35	12.78
135.00	8.90	21.49	13.60
140.62	8.45	21.28	14.28
146.25	7.73	21.02	15.11
151.88	6.55	20.45	16.02
157.50	5.43	19.76	17.03
163.12	4.81	18.75	17.80
168.75	4.08	17.41	18.46
174.38	2.93	16.03	19.24
180.00	1.96	14.68	19.64
185.62	1.36	13.91	19.78
191.25	1.26	13.39	20.02
196.88	1.27	12.83	20.25
202.50	1.14	12.44	20.42
208.12	1.04	11.78	20.50
213.75	1.01	10.76	20.58
219.38	1.34	9.84	20.64
225.00	1.82	9.05	20.71
230.62	2.09	8.20	20.65
236.25	2.03	7.45	20.35
241.88	2.35	6.70	19.89
247.50	3.36	5.90	19.18
253.12	4.23	4.99	18.03
258.75	4.67	3.98	16.58
264.38	5.25	3.13	15.24

AZ	PITCHC2	PITCHC3	PITCHC4
270.00	6.39	2.54	13.99
275.62	7.80	1.92	12.86
281.25	8.82	1.44	12.19
286.88	9.41	1.38	11.92
292.50	10.15	1.51	11.57
298.12	11.30	1.58	10.84
303.75	12.09	1.67	9.96
309.38	12.59	1.80	9.15
315.00	13.31	2.29	8.32
320.62	14.09	2.59	7.44
326.25	14.99	2.77	6.62
331.88	15.82	3.11	5.78
337.50	16.61	3.84	4.77
343.12	17.62	4.82	3.79
348.75	18.46	5.48	2.61
354.38	19.11	6.28	1.61
0.00	19.51	7.52	1.02
5.62	19.74	8.74	0.26
11.25	19.81	9.75	-0.37
16.88	20.01	10.54	-0.50
22.50	20.22	11.71	-0.40
28.12	20.26	12.69	-0.38
33.75	20.30	13.41	-0.33
39.38	20.41	14.26	0.03
45.00	20.53	15.14	0.35
50.62	20.45	15.68	0.69
56.25	20.28	16.27	1.10
61.88	20.05	17.01	1.68
67.50	19.42	17.85	2.53
73.12	18.34	18.59	3.33
78.75	17.03	19.35	4.11
84.38	15.55	20.04	5.14
90.00	14.17	20.21	6.46
95.62	13.27	20.52	7.58
101.25	12.66	20.60	8.39
106.88	12.31	20.86	9.30

AZ	PITCHC2	PITCHC3	PITCHC4
112.50	11.97	21.11	10.32
118.12	11.41	21.24	11.19
123.75	10.66	21.29	11.96
129.38	9.82	21.38	12.71
135.00	9.05	21.54	13.57
140.62	8.19	21.41	14.44
146.25	7.50	21.15	15.19
151.88	6.75	20.58	16.08
157.50	5.73	19.85	17.08
163.12	4.82	18.86	17.87
168.75	3.81	17.60	18.50
174.38	2.90	16.11	19.22
180.00	2.28	14.76	19.74
185.62	1.66	13.99	19.88
191.25	1.25	13.33	20.04
196.88	1.13	12.82	20.26
202.50	1.17	12.47	20.42
208.12	1.26	11.76	20.49
213.75	1.29	10.69	20.61
219.38	1.34	9.78	20.73
225.00	1.63	8.95	20.86
230.62	2.05	8.07	20.63
236.25	2.29	7.44	20.24
241.88	2.61	6.65	19.96
247.50	3.27	5.86	19.40
253.12	4.02	4.94	18.12
258.75	4.75	3.87	16.41
264.38	5.58	3.13	14.93
270.00	6.66	2.49	14.00
275.62	7.77	1.87	13.02
281.25	8.62	1.52	12.00
286.88	9.43	1.40	11.57
292.50	10.36	1.49	11.49
298.12	11.27	1.60	11.09
303.75	11.97	1.64	10.06
309.38	12.65	1.80	8.72

AZ	PITCHC2	PITCHC3	PITCHC4
315.00	13.53	2.21	7.90
320.62	14.26	2.52	7.56
326.25	14.89	2.76	6.72
331.88	15.82	3.19	5.57
337.50	16.81	3.90	4.33
343.12	17.62	4.83	3.51
348.75	18.36	5.57	2.77
354.38	19.16	6.35	1.66
0.00	19.67	7.69	0.57
5.62	19.71	8.85	-0.26
11.25	19.78	9.79	-0.40
16.88	19.99	10.65	-0.25
22.50	20.15	11.70	-0.46
28.12	20.24	12.76	-0.64
33.75	20.33	13.37	-0.47
39.38	20.54	14.18	0.01
45.00	20.60	15.08	0.45
50.62	20.51	15.57	0.70
56.25	20.37	16.25	0.90
61.88	20.04	17.02	1.44
67.50	19.53	17.87	2.45
73.12	18.42	18.67	3.42
78.75	17.01	19.35	4.04
84.38	15.62	19.99	4.91
90.00	14.26	20.30	6.14
95.62	13.24	20.41	7.57
101.25	12.56	20.61	8.64
106.88	12.27	20.85	9.35
112.50	11.90	21.09	10.28
118.12	11.35	21.21	11.36
123.75	10.64	21.31	12.23
129.38	9.76	21.32	12.87
135.00	8.89	21.44	13.55
140.62	8.16	21.34	14.52
146.25	7.44	21.00	15.35
151.88	6.56	20.55	16.12

AZ	PITCHC2	PITCHC3	PITCHC4
157.50	5.63	19.86	17.04
163.12	4.88	18.88	17.92
168.75	3.87	17.64	18.59
174.38	2.84	16.14	19.25
180.00	2.23	14.86	19.80
185.62	1.62	14.01	20.01
191.25	1.19	13.48	20.11
196.88	1.14	12.84	20.37
202.50	1.11	12.39	20.58
208.12	1.19	11.87	20.61
213.75	1.27	10.63	20.66
219.38	1.33	9.72	20.77
225.00	1.61	8.86	20.78
230.62	2.01	8.10	20.55
236.25	2.27	7.28	20.29
241.88	2.65	6.36	19.95
247.50	3.37	5.58	19.20
253.12	4.00	4.99	18.08
258.75	4.66	4.01	16.72
264.38	5.55	3.06	15.46
270.00	6.68	2.32	14.24
275.62	7.69	1.91	13.11
281.25	8.51	1.55	12.43
286.88	9.36	1.34	12.13
292.50	10.42	1.43	11.72
298.12	11.26	1.59	10.85
303.75	11.94	1.66	10.02
309.38	12.62	1.77	9.14
315.00	13.55	2.20	8.28
320.62	14.31	2.55	7.36
326.25	14.90	2.80	6.50
331.88	15.84	3.08	5.68
337.50	16.83	3.81	4.79
343.12	17.61	4.81	3.72
348.75	18.37	5.51	2.54
354.38	19.16	6.26	1.61

AZ	PITCHC2	PITCHC3	PITCHC4
0.00	19.67	7.57	0.95
5.62	19.77	8.78	0.21
11.25	19.82	9.74	-0.33
16.88	20.16	10.66	-0.40
22.50	20.28	11.64	-0.41
28.12	20.31	12.76	-0.40
33.75	20.44	13.48	-0.27
39.38	20.62	14.26	-0.00
45.00	20.56	15.17	0.33
50.62	20.43	15.60	0.73
56.25	20.28	16.38	1.20
61.88	20.01	17.04	1.79
67.50	19.32	17.69	2.51
73.12	18.31	18.69	3.33
78.75	17.01	19.21	4.12
84.38	15.68	19.96	5.21
90.00	14.26	20.26	6.47
95.62	13.30	20.42	7.55
101.25	12.78	20.66	8.41
106.88	12.38	20.79	9.33
112.50	12.01	21.11	10.32
118.12	11.49	21.34	11.19
123.75	10.74	21.40	12.01
129.38	9.87	21.39	12.84
135.00	8.97	21.57	13.66
140.62	8.25	21.36	14.43
146.25	7.52	21.05	15.20
151.88	6.53	20.62	16.15
157.50	5.59	19.78	17.15
163.12	4.75	18.71	17.91
168.75	3.87	17.47	18.56
174.38	2.85	16.09	19.31
180.00	2.15	14.62	19.78
185.62	1.64	13.96	19.90
191.25	1.25	13.40	20.06
196.88	1.17	12.76	20.34

AZ	PITCHC2	PITCHC3	PITCHC4
202.50	1.13	12.34	20.43
208.12	1.18	11.77	20.51
213.75	1.31	10.78	20.67
219.38	1.38	9.72	20.74
225.00	1.62	8.91	20.77
230.62	2.04	8.17	20.60
236.25	2.23	7.47	20.27
241.88	2.58	6.68	19.92
247.50	3.29	5.79	19.29
253.12	4.07	5.08	18.22
258.75	4.61	4.02	16.69
264.38	5.61	3.10	15.34
270.00	6.68	2.47	14.16
275.62	7.69	1.97	13.03
281.25	8.58	1.54	12.11
286.88	9.42	1.35	11.73
292.50	10.39	1.47	11.64
298.12	11.20	1.63	11.03
303.75	11.84	1.65	9.96
309.38	12.70	1.80	8.91
315.00	13.58	2.16	8.23
320.62	14.21	2.60	7.59
326.25	14.84	2.85	6.63
331.88	15.88	3.12	5.48
337.50	16.81	3.88	4.52
343.12	17.50	4.77	3.76
348.75	18.31	5.50	2.86
354.38	19.14	6.30	1.66
0.00	19.58	7.46	0.77
5.62	19.66	8.80	0.09
11.25	19.72	9.74	-0.25
16.88	20.08	10.57	-0.37
22.50	20.25	11.75	-0.50
28.12	20.28	12.70	-0.55
33.75	20.49	13.38	-0.23
39.38	20.59	14.18	0.12

AZ	PITCHC2	PITCHC3	PITCHC4
45.00	20.57	15.04	0.34
50.62	20.44	15.71	0.66
56.25	20.23	16.27	1.10
61.88	19.97	16.99	1.68
67.50	19.31	17.73	2.51
73.12	18.22	18.46	3.39
78.75	16.87	19.19	4.15
84.38	15.66	19.85	5.13
90.00	14.36	20.20	6.41
95.62	13.32	20.29	7.60
101.25	12.73	20.55	8.46
106.88	12.29	20.74	9.27
112.50	11.90	20.93	10.33
118.12	11.40	21.21	11.31
123.75	10.68	21.20	12.00
129.38	9.87	21.27	12.76
135.00	9.10	21.50	13.62
140.62	8.34	21.30	14.40
146.25	7.54	20.99	15.15
151.88	6.63	20.59	16.03
157.50	5.69	19.84	17.05
163.12	4.87	18.84	17.86
168.75	3.94	17.65	18.47
174.38	2.94	16.13	19.28
180.00	2.14	14.71	19.75
185.62	1.67	13.88	19.86
191.25	1.32	13.16	20.02
196.88	1.22	12.72	20.24
202.50	1.15	12.24	20.35
208.12	1.18	11.66	20.43
213.75	1.33	10.70	20.59
219.38	1.42	9.74	20.71
225.00	1.68	8.88	20.71
230.62	2.01	8.12	20.59
236.25	2.28	7.51	20.33
241.88	2.61	6.84	19.98

AZ	PITCHC2	PITCHC3	PITCHC4
247.50	3.29	6.04	19.27
253.12	4.04	5.16	18.21
258.75	4.62	4.13	16.78
264.38	5.52	3.34	15.37
270.00	6.66	2.67	14.15
275.62	7.73	1.98	12.93
281.25	8.60	1.68	12.26
286.88	9.34	1.54	12.05
292.50	10.32	1.48	11.64
298.12	11.30	1.66	10.91
303.75	11.84	1.65	10.01
309.38	12.47	1.84	9.23
315.00	13.35	2.22	8.44
320.62	14.24	2.51	7.50
326.25	14.86	2.88	6.58
331.88	15.67	3.25	5.81
337.50	16.78	3.85	4.89
343.12	17.64	4.80	3.72
348.75	18.26	5.46	2.58
354.38	19.11	6.40	1.68
0.00	19.70	7.61	0.97
5.62	19.76	8.79	0.15
11.25	19.79	9.64	-0.34
16.88	20.05	10.57	-0.39
22.50	20.19	11.72	-0.34
28.12	20.13	12.54	-0.29
33.75	20.30	13.35	-0.17
39.38	20.48	14.20	0.05
45.00	20.54	14.97	0.35
50.62	20.42	15.57	0.83
56.25	20.24	16.19	1.26
61.88	20.01	17.01	1.71
67.50	19.41	17.62	2.50
73.12	18.33	18.47	3.31
78.75	17.06	19.21	4.11
84.38	15.71	19.68	5.21

AZ	PITCHC2	PITCHC3	PITCHC4
90.00	14.44	20.12	6.40
95.62	13.26	20.26	7.54
101.25	12.67	20.43	8.41
106.88	12.23	20.68	9.30
112.50	11.85	20.96	10.32
118.12	11.36	21.14	11.19
123.75	10.57	21.14	12.03
129.38	9.84	21.33	12.85
135.00	9.12	21.48	13.64
140.62	8.24	21.31	14.42
146.25	7.59	21.13	15.15
151.88	6.73	20.56	16.03
157.50	5.75	19.76	17.02
163.12	5.01	18.72	17.78
168.75	3.95	17.38	18.37
174.38	2.96	15.92	19.14
180.00	2.27	14.53	19.61
185.62	1.74	13.82	19.73
191.25	1.32	13.28	19.92
196.88	1.20	12.64	20.20
202.50	1.25	12.47	20.38
208.12	1.28	11.78	20.41
213.75	1.38	10.74	20.58
219.38	1.40	9.86	20.66
225.00	1.67	9.14	20.68
230.62	2.14	8.41	20.55
236.25	2.28	7.59	20.30
241.88	2.54	6.72	19.97
247.50	3.25	5.88	19.33
253.12	4.07	5.18	18.19
258.75	4.73	4.03	16.66
264.38	5.49	3.15	15.28
270.00	6.63	2.47	14.03
275.62	7.74	1.97	12.91
281.25	8.71	1.60	12.13
286.88	9.36	1.35	11.92

AZ	PITCHC2	PITCHC3	PITCHC4
292.50	10.22	1.50	11.64
298.12	11.28	1.67	10.95
303.75	11.89	1.68	9.99
309.38	12.51	1.81	9.03
315.00	13.34	2.28	8.28
320.62	14.10	2.61	7.43
326.25	14.90	2.83	6.60
331.88	15.67	3.17	5.65
337.50	16.65	3.79	4.65
343.12	17.67	4.79	3.82
348.75	18.26	5.48	2.74
354.38	19.00	6.24	1.65
0.00	19.57	7.54	0.93
5.62	19.68	8.76	0.36
11.25	19.66	9.65	-0.06
16.88	19.92	10.57	-0.30
22.50	20.25	11.60	-0.44
28.12	20.25	12.60	-0.29
33.75	20.25	13.36	-0.09
39.38	20.52	14.12	-0.02
45.00	20.55	14.91	0.27
50.62	20.41	15.54	0.78
56.25	20.17	16.23	1.25
61.88	19.89	17.01	1.79
67.50	19.34	17.73	2.50
73.12	18.25	18.49	3.30
78.75	16.95	19.15	4.16
84.38	15.81	19.83	5.16
90.00	14.57	20.16	6.35
95.62	13.56	20.37	7.44
101.25	12.83	20.58	8.35
106.88	12.46	20.78	9.25
112.50	12.04	21.05	10.29
118.12	11.46	21.21	11.14
123.75	10.78	21.29	11.89
129.38	9.93	21.37	12.67

AZ	PITCHC2	PITCHC3	PITCHC4
135.00	9.08	21.58	13.55
140.62	8.27	21.41	14.31
146.25	7.55	20.99	15.10
151.88	6.69	20.53	16.11
157.50	5.71	19.68	17.02
163.12	4.95	18.61	17.73
168.75	3.85	17.49	18.45
174.38	2.92	16.13	19.17
180.00	2.30	14.79	19.64
185.62	1.73	14.07	19.73
191.25	1.33	13.45	19.92
196.88	1.23	12.86	20.25
202.50	1.27	12.40	20.45
208.12	1.31	11.94	20.54
213.75	1.34	10.85	20.73
219.38	1.40	10.00	20.83
225.00	1.60	9.19	20.82
230.62	2.04	8.31	20.71
236.25	2.28	7.56	20.33
241.88	2.61	6.72	19.88
247.50	3.35	5.90	19.20
253.12	4.06	5.04	17.98
258.75	4.71	4.04	16.47
264.38	5.63	3.07	15.08
270.00	6.67	2.47	14.04
275.62	7.78	2.02	12.99
281.25	8.60	1.53	12.17
286.88	9.35	1.45	11.92
292.50	10.39	1.55	11.71
298.12	11.24	1.60	11.01
303.75	11.82	1.71	10.05
309.38	12.50	1.83	9.09
315.00	13.42	2.24	8.33
320.62	14.21	2.60	7.60
326.25	14.83	2.80	6.61
331.88	15.73	3.20	5.59

AZ	PITCHC2	PITCHC3	PITCHC4
337.50	16.75	3.81	4.67
343.12	17.69	4.84	3.80
348.75	18.30	5.53	2.61
354.38	19.02	6.23	1.58
0.00	19.58	7.57	0.94
5.62	19.59	8.80	0.37
11.25	19.61	9.70	-0.20
16.88	19.99	10.53	-0.39
22.50	20.14	11.60	-0.35
28.12	20.13	12.64	-0.24
33.75	20.28	13.33	-0.20
39.38	20.49	14.10	-0.01
45.00	20.50	15.01	0.39
50.62	20.41	15.61	0.86
56.25	20.26	16.19	1.29
61.88	20.11	16.93	1.79
67.50	19.54	17.75	2.47
73.12	18.35	18.52	3.21
78.75	17.02	19.16	4.07
84.38	15.70	19.91	5.26
90.00	14.35	20.13	6.38
95.62	13.28	20.31	7.51
101.25	12.59	20.68	8.43
106.88	12.29	20.76	9.34
112.50	12.01	21.07	10.38
118.12	11.35	21.29	11.19
123.75	10.62	21.16	12.05
129.38	9.86	21.35	12.93
135.00	9.05	21.44	13.61
140.62	8.19	21.22	14.32
146.25	7.50	20.99	15.17
151.88	6.78	20.55	16.11
157.50	5.78	19.90	16.99
163.12	4.88	18.87	17.74
168.75	3.90	17.68	18.48
174.38	2.95	16.23	19.20

AZ	PITCHC2	PITCHC3	PITCHC4
180.00	2.48	14.94	19.68
185.62	1.71	14.17	19.87
191.25	1.22	13.36	20.13
196.88	1.21	12.93	20.35
202.50	1.17	12.37	20.41
208.12	1.20	11.72	20.55
213.75	1.27	10.70	20.54
219.38	1.39	9.66	20.57
225.00	1.69	8.89	20.66
230.62	2.08	8.09	20.56
236.25	2.29	7.43	20.31
241.88	2.61	6.62	19.97
247.50	3.36	5.84	19.24
253.12	4.03	5.09	18.19
258.75	4.66	4.02	16.75
264.38	5.57	3.20	15.38
270.00	6.69	2.46	14.02
275.62	7.77	2.01	12.91
281.25	8.69	1.59	12.26
286.88	9.42	1.40	11.99
292.50	10.43	1.59	11.65
298.12	11.25	1.62	10.86
303.75	11.88	1.65	9.98
309.38	12.67	1.81	9.13
315.00	13.51	2.29	8.24
320.62	14.26	2.58	7.40
326.25	14.88	2.78	6.62
331.88	15.73	3.08	5.84
337.50	16.72	3.79	4.94
343.12	17.63	4.86	3.76
348.75	18.29	5.56	2.58
354.38	19.02	6.31	1.75
0.00	19.68	7.56	1.10
5.62	19.73	8.90	0.09
11.25	19.73	9.87	-0.52
16.88	20.08	10.75	-0.38

AZ	PITCHC2	PITCHC3	PITCHC4
22.50	20.20	11.71	-0.41
28.12	20.25	12.81	-0.46
33.75	20.30	13.48	-0.27
39.38	20.49	14.18	-0.02
45.00	20.57	15.17	0.32
50.62	20.35	15.67	0.71
56.25	20.21	16.18	1.17
61.88	19.99	16.93	1.76
67.50	19.45	17.73	2.52
73.12	18.45	18.54	3.31
78.75	17.08	19.27	4.11
84.38	15.69	19.90	5.16
90.00	14.32	20.24	6.47
95.62	13.29	20.46	7.66
101.25	12.61	20.60	8.50
106.88	12.27	20.74	9.31
112.50	12.12	21.09	10.31
118.12	11.46	21.23	11.23
123.75	10.65	21.14	11.97
129.38	9.87	21.30	12.84
135.00	9.03	21.43	13.64
140.62	8.17	21.18	14.46
146.25	7.45	20.90	15.22
151.88	6.62	20.55	16.12
157.50	5.69	19.98	17.13
163.12	4.86	18.82	17.80
168.75	3.84	17.53	18.52
174.38	2.90	16.20	19.27
180.00	2.31	14.72	19.75
185.62	1.71	13.68	19.86
191.25	1.22	13.14	20.01
196.88	1.16	12.74	20.23
202.50	1.16	12.13	20.33
208.12	1.28	11.60	20.41
213.75	1.32	10.67	20.53
219.38	1.35	9.68	20.59

AZ	PITCHC2	PITCHC3	PITCHC4
225.00	1.71	8.89	20.67
230.62	2.12	8.12	20.60
236.25	2.34	7.61	20.37
241.88	2.60	6.85	19.95
247.50	3.26	6.00	19.20
253.12	4.16	5.13	18.10
258.75	4.78	4.09	16.72
264.38	5.52	3.29	15.26
270.00	6.60	2.69	13.98
275.62	7.79	1.97	12.77
281.25	8.78	1.62	12.10
286.88	9.43	1.44	11.95
292.50	10.35	1.52	11.65
298.12	11.31	1.63	10.91
303.75	11.98	1.63	9.89
309.38	12.66	1.80	9.06
315.00	13.44	2.24	8.30
320.62	14.25	2.53	7.45
326.25	14.91	2.80	6.58
331.88	15.71	3.12	5.58
337.50	16.73	3.87	4.68
343.12	17.62	4.81	3.78
348.75	18.32	5.42	2.62
354.38	19.05	6.26	1.62
0.00	19.64	7.44	0.97
5.62	19.73	8.75	0.28
11.25	19.77	9.60	-0.34
16.88	20.08	10.47	-0.52
22.50	20.28	11.68	-0.49
28.12	20.26	12.59	-0.42
33.75	20.32	13.43	-0.27
39.38	20.51	14.22	-0.07
45.00	20.61	15.06	0.28
50.62	20.40	15.71	0.72
56.25	20.23	16.24	1.14
61.88	20.02	17.07	1.75

AZ	PITCHC2	PITCHC3	PITCHC4
67.50	19.30	17.72	2.53
73.12	18.34	18.55	3.25
78.75	16.99	19.29	4.03
84.38	15.62	19.83	5.14
90.00	14.38	20.23	6.40
95.62	13.26	20.41	7.43
101.25	12.67	20.58	8.30
106.88	12.34	20.78	9.23
112.50	12.01	21.00	10.28
118.12	11.46	21.28	11.17
123.75	10.71	21.26	11.97
129.38	9.88	21.40	12.86
135.00	8.99	21.48	13.66
140.62	8.24	21.33	14.37
146.25	7.55	21.10	15.17
151.88	6.66	20.54	16.09
157.50	5.73	19.90	16.98
163.12	4.84	18.89	17.76
168.75	3.93	17.61	18.45
174.38	2.98	16.23	19.15
180.00	2.28	14.73	19.63
185.62	1.77	13.95	19.80
191.25	1.30	13.38	19.96
196.88	1.18	12.69	20.26
202.50	1.18	12.29	20.43
208.12	1.22	11.75	20.48
213.75	1.32	10.72	20.70
219.38	1.34	9.61	20.79
225.00	1.61	8.94	20.80
230.62	2.05	8.20	20.66
236.25	2.24	7.40	20.34
241.88	2.60	6.58	20.05
247.50	3.23	5.64	19.33
253.12	3.98	5.03	18.12
258.75	4.65	4.22	16.71
264.38	5.51	3.14	15.30

AZ	PITCHC2	PITCHC3	PITCHC4
270.00	6.66	2.40	14.08
275.62	7.74	1.88	12.96
281.25	8.59	1.55	12.10
286.88	9.34	1.33	11.84
292.50	10.32	1.37	11.59
298.12	11.32	1.55	10.80
303.75	11.91	1.64	9.77
309.38	12.62	1.77	8.88
315.00	13.49	2.18	8.17
320.62	14.29	2.54	7.37
326.25	14.96	2.86	6.48
331.88	15.72	3.11	5.45
337.50	16.73	3.83	4.57
343.12	17.66	4.80	3.78
348.75	18.30	5.45	2.70
354.38	19.12	6.31	1.56
0.00	19.63	7.44	0.81
5.62	19.76	8.80	0.14
11.25	19.75	9.75	-0.25
16.88	19.97	10.63	-0.44
22.50	20.21	11.64	-0.51
28.12	20.23	12.67	-0.34
33.75	20.36	13.42	-0.17
39.38	20.49	14.22	-0.14
45.00	20.56	15.15	0.24
50.62	20.47	15.72	0.77
56.25	20.24	16.26	1.20
61.88	20.04	17.05	1.74
67.50	19.36	17.73	2.47
73.12	18.28	18.62	3.22
78.75	17.02	19.36	4.12
84.38	15.61	19.95	5.16
90.00	14.23	20.38	6.42
95.62	13.18	20.42	7.54
101.25	12.62	20.69	8.43
106.88	12.28	20.96	9.33

AZ	PITCHC2	PITCHC3	PITCHC4
112.50	11.93	21.06	10.33
118.12	11.38	21.39	11.23
123.75	10.66	21.30	11.98
129.38	9.81	21.31	12.81
135.00	8.95	21.51	13.68
140.62	8.22	21.26	14.42
146.25	7.58	21.03	15.19
151.88	6.65	20.55	16.05
157.50	5.69	19.86	17.04
163.12	4.86	18.85	17.81
168.75	3.88	17.49	18.38
174.38	2.97	16.22	19.21
180.00	2.24	14.79	19.73
185.62	1.72	14.09	19.80
191.25	1.32	13.59	20.07
196.88	1.13	12.92	20.27
202.50	1.15	12.42	20.45
208.12	1.21	11.67	20.45
213.75	1.33	10.74	20.49
219.38	1.37	9.68	20.61
225.00	1.64	8.83	20.63
230.62	2.12	8.11	20.48
236.25	2.32	7.34	20.17
241.88	2.64	6.59	19.93
247.50	3.31	5.75	19.37
253.12	4.00	4.91	18.12
258.75	4.66	4.02	16.57
264.38	5.48	3.12	15.15
270.00	6.74	2.55	14.13
275.62	7.77	1.97	13.01
281.25	8.57	1.53	11.99
286.88	9.46	1.42	11.67
292.50	10.43	1.54	11.48
298.12	11.31	1.61	10.90
303.75	11.93	1.62	9.86
309.38	12.68	1.79	8.72

AZ	PITCHC2	PITCHC3	PITCHC4
315.00	13.61	2.29	8.02
320.62	14.25	2.60	7.43
326.25	14.88	2.86	6.54
331.88	15.74	3.15	5.47
337.50	16.71	3.82	4.43
343.12	17.56	4.90	3.65
348.75	18.27	5.48	2.67
354.38	19.16	6.41	1.62
0.00	19.64	7.67	0.78
5.62	19.71	8.86	0.00
11.25	19.81	9.90	-0.27
16.88	20.05	10.69	-0.28
22.50	20.20	11.73	-0.47
28.12	20.14	12.80	-0.49
33.75	20.32	13.41	-0.29
39.38	20.57	14.28	0.06
45.00	20.53	15.18	0.31
50.62	20.44	15.77	0.66
56.25	20.25	16.26	1.02
61.88	20.12	17.06	1.58
67.50	19.53	17.84	2.45
73.12	18.26	18.52	3.40
78.75	16.82	19.31	4.21
84.38	15.45	19.91	5.11
90.00	14.25	20.24	6.29
95.62	13.15	20.39	7.61
101.25	12.43	20.62	8.56
106.88	12.21	20.85	9.34
112.50	11.89	21.13	10.32
118.12	11.33	21.40	11.29
123.75	10.61	21.35	12.21
129.38	9.74	21.39	12.92
135.00	9.06	21.55	13.66
140.62	8.17	21.35	14.44
146.25	7.47	20.96	15.25
151.88	6.66	20.50	16.15

AZ	PITCHC2	PITCHC3	PITCHC4
157.50	5.63	19.62	16.99
163.12	4.80	18.56	17.84
168.75	3.82	17.45	18.47
174.38	2.90	16.08	19.17
180.00	2.32	15.03	19.73
185.62	1.73	14.27	19.93
191.25	1.39	13.67	20.10
196.88	1.17	13.05	20.34
202.50	1.21	12.40	20.41
208.12	1.29	11.80	20.51
213.75	1.31	10.71	20.55
219.38	1.42	9.79	20.66
225.00	1.66	8.92	20.71
230.62	2.11	8.07	20.56
236.25	2.37	7.38	20.28
241.88	2.57	6.51	19.91
247.50	3.35	5.80	19.33
253.12	4.07	4.97	18.13
258.75	4.76	4.00	16.63
264.38	5.55	3.18	15.28
270.00	6.62	2.45	14.08
275.62	7.86	1.96	12.92
281.25	8.67	1.45	12.10
286.88	9.44	1.42	11.86
292.50	10.38	1.52	11.54
298.12	11.32	1.51	10.77
303.75	12.08	1.74	9.79
309.38	12.61	1.82	8.82
315.00	13.51	2.34	8.16
320.62	14.27	2.64	7.39
326.25	14.95	2.76	6.45
331.88	15.71	3.24	5.51
337.50	16.62	3.84	4.55
343.12	17.57	4.89	3.78
348.75	18.24	5.53	2.84
354.38	18.96	6.20	1.70

AZ	PITCHC2	PITCHC3	PITCHC4
0.00	19.62	7.60	0.97
5.62	19.70	8.71	0.32
11.25	19.78	9.73	-0.17
16.88	19.97	10.54	-0.44
22.50	20.18	11.63	-0.54
28.12	20.23	12.83	-0.31
33.75	20.23	13.33	-0.23
39.38	20.46	14.35	-0.09
45.00	20.47	15.28	0.33
50.62	20.33	15.75	0.78
56.25	20.26	16.47	1.28
61.88	19.89	17.06	1.72
67.50	19.40	17.89	2.48
73.12	18.14	18.48	3.37
78.75	16.82	19.21	4.15
84.38	15.52	19.96	5.29
90.00	14.13	20.15	6.47
95.62	13.17	20.44	7.53
101.25	12.57	20.62	8.46
106.88	12.31	20.72	9.35
112.50	11.88	21.06	10.35
118.12	11.26	21.13	11.21
123.75	10.76	21.11	12.09
129.38	9.75	21.28	12.91
135.00	8.83	21.44	13.64
140.62	8.29	21.41	14.37
146.25	7.54	20.92	15.11
151.88	6.76	20.67	16.08
157.50	5.57	19.89	16.99
163.12	4.75	18.82	17.70
168.75	4.05	17.34	18.49
174.38	3.03	15.97	19.14
180.00	2.33	14.84	19.64
185.62	1.56	13.66	19.84
191.25	1.36	13.12	20.02
196.88	1.32	12.84	20.29

AZ	PITCHC2	PITCHC3	PITCHC4
202.50	1.12	12.29	20.38
208.12	1.20	11.56	20.53
213.75	1.11	10.38	20.63
219.38	1.41	9.67	20.63
225.00	1.77	9.03	20.76
230.62	1.97	8.03	20.53
236.25	2.26	7.45	20.34
241.88	2.43	6.49	20.01
247.50	3.28	5.84	19.27
253.12	4.17	5.27	18.14
258.75	4.63	4.10	16.68
264.38	5.43	3.20	15.36
270.00	6.37	2.44	14.13
275.62	7.71	2.01	12.95
281.25	8.71	1.65	12.36
286.88	9.39	1.34	12.01
292.50	10.25	1.59	11.62
298.12	11.15	1.64	10.76
303.75	12.06	1.72	9.91
309.38	12.61	1.88	9.10
315.00	13.35	2.24	8.12
320.62	14.27	2.72	7.41
326.25	14.83	2.81	6.62
331.88	15.76	3.16	5.82
337.50	16.50	3.96	4.87
343.12	17.44	4.74	3.71
348.75	18.34	5.63	2.65
354.38	18.66	6.23	1.75
0.00	19.55	7.61	1.11
5.62	19.42	8.88	0.25
11.25	19.06	9.69	-0.51
16.88	19.98	10.66	-0.33
22.50	20.08	11.65	-0.38
28.12	20.32	12.69	-0.44
33.75	20.31	13.43	-0.25
39.38	20.43	14.16	-0.03

AZ	PITCHC2	PITCHC3	PITCHC4
45.00	20.56	15.29	0.37
50.62	20.31	15.52	0.71
56.25	20.18	16.28	1.18
61.88	19.92	17.03	1.75
67.50	19.27	17.58	2.47
73.12	18.29	18.57	3.39
78.75	16.79	19.20	4.08
84.38	15.54	19.92	5.18
90.00	14.23	20.32	6.50
95.62	13.21	20.22	7.50
101.25	12.69	20.62	8.41
106.88	12.18	20.66	9.18
112.50	12.08	21.13	10.28
118.12	11.50	21.28	11.23
123.75	10.68	21.18	11.80
129.38	9.84	21.46	12.67
135.00	9.01	21.38	13.43
140.62	8.49	21.36	14.35
146.25	7.48	20.96	15.17
151.88	6.54	20.48	15.85
157.50	5.66	19.88	16.94
163.12	4.74	18.64	17.71
168.75	4.10	17.66	18.36
174.38	2.99	16.16	18.96
180.00	2.20	14.84	19.52
185.62	1.71	14.20	19.88
191.25	1.31	13.40	19.80
196.88	1.42	13.01	20.18
202.50	1.16	12.33	20.45
208.12	1.17	11.75	20.36
213.75	1.32	10.81	20.52
219.38	1.37	9.66	20.60
225.00	1.88	8.95	20.72
230.62	2.00	8.04	20.42
236.25	2.27	7.45	19.97
241.88	2.61	6.85	19.91

AZ	PITCHC2	PITCHC3	PITCHC4
247.50	3.15	5.73	19.29
253.12	4.27	5.23	18.16
258.75	4.61	4.03	16.41
264.38	5.47	3.22	14.94
270.00	6.65	2.76	14.13
275.62	7.63	1.89	12.91
281.25	8.85	1.84	12.04
286.88	9.23	1.44	11.44
292.50	10.27	1.56	11.34
298.12	11.31	1.85	11.13
303.75	11.81	1.49	9.95
309.38	12.71	2.05	8.89
315.00	13.20	2.13	7.94
320.62	14.20	2.64	7.54
326.25	14.89	3.03	6.96
331.88	15.49	2.98	5.60
337.50	16.78	4.17	4.56
343.12	17.28	4.73	3.51
348.75	18.35	5.54	2.81
354.38	18.96	6.52	1.95

Appendix H: Flap/Edgewise Accelerations

AZ	AE30	AE50	AE70	AE90	AMF2	AMF3	AMF4	AMF5	AN30	AN31	AN50
0.00	40.68	-12.22	2.05	-11.55	3.55	12.41	0.55	-25.10	14.38	-0.04	30.40
5.62	40.68	-8.98	1.33	-12.74	3.42	11.91	3.48	-25.17	19.52	0.11	31.12
11.25	40.68	-10.83	0.67	-13.36	6.74	15.10	0.42	-25.11	13.49	-0.72	28.01
16.88	40.68	-11.64	0.87	-13.59	5.06	16.53	9.15	-25.11	7.86	-1.41	24.34
22.50	40.68	-13.93	0.63	-12.52	7.34	16.92	1.79	-25.18	6.71	-1.20	20.68
28.12	40.68	-16.75	-0.05	-9.97	7.27	16.57	8.82	-25.15	7.30	-0.20	11.90
33.75	40.68	-17.26	-0.26	-7.13	3.48	17.29	5.63	-25.22	10.38	-0.37	8.63
39.38	40.68	-16.94	-0.31	-4.94	4.22	14.66	2.34	-25.21	9.93	-0.89	15.59
45.00	40.68	-17.52	-0.14	-3.69	0.15	15.75	7.68	-25.24	9.53	-0.87	22.06
50.62	40.68	-16.91	-0.09	-3.31	-2.52	16.56	4.40	-25.21	13.90	-1.01	27.13
56.25	40.68	-17.33	-0.17	-3.58	3.07	16.56	8.71	-25.32	12.53	-1.19	30.35
61.88	40.68	-17.37	-0.10	-5.21	8.47	14.88	10.68	-25.28	11.51	-1.04	35.25
67.50	40.68	-16.40	0.47	-7.16	6.52	16.96	-2.44	-25.30	15.41	0.26	31.41
73.12	40.68	-14.88	1.17	-8.78	5.71	20.61	-1.05	-25.32	20.48	0.39	26.54
78.75	40.68	-11.64	1.26	-9.50	3.63	19.82	-3.53	-25.26	14.97	0.04	27.52
84.38	40.68	-11.83	1.47	-9.66	0.21	18.40	-1.40	-25.33	10.10	0.20	27.83
90.00	40.68	-11.15	2.00	-9.87	7.24	16.18	-7.81	-25.32	12.68	0.22	31.45
95.62	40.68	-9.97	1.69	-8.94	5.56	14.75	-6.79	-25.36	17.98	0.04	34.89
101.25	40.68	-12.62	1.54	-7.87	-2.36	19.94	4.31	-25.33	27.65	0.15	38.58
106.88	40.68	-15.04	1.36	-7.28	6.34	20.84	8.70	-25.35	24.27	-0.23	31.80
112.50	40.68	-15.37	0.53	-6.49	7.04	19.67	7.06	-25.33	14.29	0.01	18.49
118.12	40.68	-14.47	0.06	-7.16	1.39	16.33	0.50	-25.31	17.06	-1.16	19.09
123.75	40.68	-16.18	0.86	-10.47	6.74	8.04	1.42	-25.32	12.58	-2.17	21.35
129.38	40.68	-14.46	1.85	-11.90	9.99	6.38	12.73	-25.30	3.35	-1.90	17.84
135.00	40.68	-12.96	0.57	-10.26	8.64	9.65	15.23	-25.27	-0.31	-1.37	21.54
140.62	40.68	-15.66	-0.27	-7.84	6.77	19.33	20.70	-25.30	3.09	-0.85	12.89
146.25	40.68	-17.08	0.32	-7.83	6.13	22.79	18.95	-25.29	0.73	-2.26	4.84
151.88	40.68	-17.02	0.66	-8.03	7.40	15.43	22.01	-25.29	-5.55	-2.22	5.75
157.50	40.68	-17.47	0.61	-7.01	9.14	13.82	18.61	-25.27	-0.53	-0.78	6.01
163.12	40.68	-16.79	0.06	-4.50	4.98	14.84	24.15	-25.31	6.83	-0.36	8.37
168.75	40.68	-17.66	-0.40	-2.74	-1.34	18.87	29.11	-25.24	11.04	-0.60	16.13
174.38	40.68	-16.67	0.81	-6.22	5.63	20.87	29.59	-25.26	20.66	-1.69	31.51
180.00	40.68	-8.84	2.01	-11.62	2.06	12.11	33.46	-25.27	15.06	-1.68	32.80
185.62	40.68	-6.10	2.10	-13.53	-6.46	14.92	31.75	-25.26	19.68	0.22	22.25

AZ	AE30	AE50	AE70	AE90	AMF2	AMF3	AMF4	AMF5	AN30	AN31	AN50
191.25	40.68	-8.01	1.47	-12.72	-3.26	16.98	32.64	-25.19	23.38	-0.20	29.83
196.88	40.68	-9.91	0.84	-11.36	7.76	15.93	33.81	-25.19	11.67	-0.47	36.85
202.50	40.68	-13.34	1.02	-10.22	9.11	18.40	30.97	-25.22	13.60	0.79	39.75
208.12	40.68	-16.43	1.43	-8.87	4.50	24.36	33.51	-25.15	21.91	0.94	35.65
213.75	40.68	-17.37	0.57	-6.60	4.30	23.48	28.21	-25.14	23.99	0.38	35.87
219.38	40.68	-16.86	0.02	-4.73	3.78	21.29	22.25	-25.21	17.20	0.51	36.62
225.00	40.68	-17.55	0.63	-3.67	3.00	17.46	27.00	-25.17	27.05	0.87	36.09
230.62	40.68	-17.01	0.24	-2.71	4.19	18.95	30.66	-25.16	31.78	0.65	33.67
236.25	40.68	-17.04	0.05	-2.67	1.45	20.09	33.32	-25.18	24.88	0.24	33.68
241.88	40.68	-18.06	1.04	-4.29	2.45	18.50	32.45	-25.13	13.10	-0.42	27.13
247.50	40.68	-14.74	1.04	-5.46	4.60	11.55	31.64	-25.15	4.11	-1.17	21.62
253.12	40.68	-11.35	0.34	-6.14	5.83	14.23	32.50	-25.12	11.78	-0.68	8.13
258.75	40.68	-8.89	0.82	-7.40	8.14	12.75	31.65	-25.12	13.09	-2.68	6.96
264.38	40.68	-8.84	1.85	-9.19	9.26	6.75	26.59	-25.09	-2.78	-4.81	14.23
270.00	40.68	-9.61	2.29	-9.34	4.79	5.95	28.58	-25.12	-10.57	-3.35	16.09
275.62	40.68	-11.66	1.55	-7.07	0.11	14.48	23.69	-25.13	3.43	-1.48	13.84
281.25	40.68	-14.68	0.69	-4.47	2.80	21.67	37.30	-25.09	16.77	-2.09	14.29
286.88	40.68	-16.89	0.93	-3.69	4.99	19.97	24.29	-25.11	6.28	-2.12	16.34
292.50	40.68	-17.76	1.52	-3.46	4.12	18.99	13.17	-25.09	5.63	0.26	13.54
298.12	40.68	-12.02	0.31	-3.16	5.51	18.48	15.46	-25.10	18.96	0.72	7.57
303.75	40.68	-11.09	0.27	-4.58	3.48	17.53	4.43	-25.08	21.09	-0.08	10.04
309.38	40.68	-9.98	2.19	-8.12	2.47	14.67	21.83	-25.01	17.89	-1.14	21.93
315.00	40.68	-8.53	2.57	-9.65	4.29	9.65	32.74	-25.02	10.12	-1.14	28.44
320.62	40.68	-11.16	1.52	-8.51	3.49	12.90	38.80	-25.03	6.66	-0.76	28.53
326.25	40.68	-16.38	0.79	-6.87	3.86	16.20	27.83	-25.04	9.36	-1.22	31.54
331.88	40.68	-16.78	0.48	-5.26	3.65	18.58	34.70	-25.05	9.09	-1.16	30.17
337.50	40.68	-17.57	0.03	-3.55	3.20	20.90	21.95	-25.04	14.38	-0.13	26.00
343.12	40.68	-17.00	-0.72	-2.04	4.21	22.36	25.67	-25.04	20.70	0.53	20.33
348.75	40.68	-17.19	-0.53	-3.60	6.71	21.26	20.44	-25.06	23.48	-0.09	20.40
354.38	40.68	-16.86	1.40	-8.40	6.98	14.33	3.52	-25.04	17.69	-0.52	25.57
0.00	40.68	-10.60	2.32	-12.03	3.24	11.23	5.70	-25.12	15.33	-0.03	30.25
5.62	40.68	-7.86	0.97	-13.07	4.67	12.42	8.56	-25.17	19.37	0.04	31.10
11.25	40.68	-10.38	0.83	-13.89	5.77	16.63	9.93	-25.14	13.82	-0.76	27.11
16.88	40.68	-10.60	1.06	-14.34	4.92	17.06	12.18	-25.12	6.84	-1.89	24.52
22.50	40.68	-13.22	0.52	-12.91	8.30	16.22	6.03	-25.17	5.35	-1.19	19.91
28.12	40.68	-16.83	-0.01	-9.88	6.96	17.10	10.22	-25.20	7.44	-0.17	11.26

AZ	AE30	AE50	AE70	AE90	AMF2	AMF3	AMF4	AMF5	AN30	AN31	AN50
33.75	40.68	-17.34	-0.46	-6.65	3.69	17.29	7.04	-25.19	10.46	-0.58	7.13
39.38	40.68	-16.82	-0.61	-4.10	3.20	15.84	6.88	-25.27	9.06	-1.09	15.65
45.00	40.68	-17.69	0.17	-3.29	-1.02	15.29	8.42	-25.21	10.05	-1.08	23.43
50.62	40.68	-16.86	0.26	-3.18	-0.82	15.56	5.94	-25.25	12.76	-0.96	25.34
56.25	40.68	-17.26	-0.21	-3.48	4.80	17.02	13.91	-25.24	12.32	-1.30	30.22
61.88	40.68	-17.58	-0.04	-5.00	7.43	14.29	5.88	-25.25	11.49	-1.11	36.43
67.50	40.68	-16.21	0.69	-7.30	5.68	15.89	2.84	-25.26	15.03	0.27	31.34
73.12	40.68	-14.56	1.40	-9.21	5.12	19.64	-2.36	-25.27	20.48	0.48	27.44
78.75	40.68	-11.32	1.37	-9.91	3.69	20.72	-0.43	-25.31	17.41	-0.21	27.21
84.38	40.68	-11.37	1.43	-10.00	3.46	17.04	-2.44	-25.35	8.77	-0.08	28.85
90.00	40.68	-10.76	1.96	-10.26	5.11	15.98	-3.79	-25.33	12.14	0.44	31.24
95.62	40.68	-9.49	1.61	-9.71	5.05	17.23	-5.17	-25.35	21.51	0.25	33.01
101.25	40.68	-12.42	1.18	-8.49	-1.60	18.27	6.36	-25.35	25.45	-0.33	38.10
106.88	40.68	-15.79	1.38	-7.72	4.01	20.14	6.86	-25.31	22.08	-0.20	35.94
112.50	40.68	-16.05	0.44	-6.52	8.90	20.80	5.63	-25.32	17.55	0.19	21.39
118.12	40.68	-15.33	-0.35	-6.85	3.57	16.91	-2.20	-25.33	15.59	-1.31	16.45
123.75	40.68	-16.40	0.56	-9.41	5.62	12.86	-5.41	-25.30	13.28	-2.06	19.33
129.38	40.68	-15.65	1.86	-10.91	9.24	5.82	10.88	-25.29	4.03	-2.30	18.73
135.00	40.68	-12.77	0.58	-9.93	8.59	9.60	14.65	-25.29	-3.32	-1.36	16.42
140.62	40.68	-15.95	-0.36	-7.87	6.80	18.25	21.27	-25.22	3.82	-1.09	13.28
146.25	40.68	-16.89	0.09	-7.75	6.60	18.02	20.91	-25.29	1.64	-2.83	6.38
151.88	40.68	-17.26	0.47	-8.19	6.70	17.44	21.78	-25.30	-9.65	-2.32	4.23
157.50	40.68	-17.31	0.81	-7.98	8.14	14.50	20.18	-25.27	2.96	-1.05	7.31
163.12	40.68	-16.92	0.32	-5.82	5.28	13.47	22.30	-25.28	5.43	-0.89	8.87
168.75	40.68	-17.52	-0.54	-3.40	-0.23	17.12	29.78	-25.27	8.97	-0.32	15.60
174.38	40.68	-17.24	0.67	-6.00	6.42	21.80	27.70	-25.27	21.82	-1.20	30.90
180.00	40.68	-9.97	2.00	-11.43	1.39	12.59	33.15	-25.27	16.89	-1.59	34.67
185.62	40.68	-6.66	1.93	-13.47	-7.37	17.23	31.83	-25.26	17.38	0.34	23.48
191.25	40.68	-8.98	1.20	-12.45	-2.72	19.41	32.52	-25.24	29.99	-0.09	27.29
196.88	40.68	-11.70	0.72	-10.98	7.57	15.21	33.34	-25.19	12.11	-1.13	36.73
202.50	40.68	-14.15	0.94	-9.94	9.73	16.27	31.54	-25.20	7.98	0.45	41.70
208.12	40.68	-16.54	1.24	-8.80	5.21	25.44	33.47	-25.16	23.34	1.27	36.63
213.75	40.68	-17.33	0.67	-6.86	3.34	23.77	31.12	-25.08	26.19	0.23	33.90
219.38	40.68	-16.92	0.30	-5.08	3.63	19.06	23.53	-25.12	14.55	0.05	39.15
225.00	40.68	-17.44	0.87	-4.41	3.17	16.53	26.30	-25.09	24.82	0.78	37.96
230.62	40.68	-17.14	0.35	-3.36	4.03	19.25	31.92	-25.14	32.16	0.87	31.19

AZ	AE30	AE50	AE70	AE90	AMF2	AMF3	AMF4	AMF5	AN30	AN31	AN50
236.25	40.68	-16.88	-0.01	-2.74	1.72	20.31	32.12	-25.10	26.75	0.31	31.86
241.88	40.68	-18.04	0.95	-4.08	2.67	19.76	32.53	-25.10	14.29	-0.37	28.80
247.50	40.68	-15.49	1.17	-5.40	4.56	12.92	32.52	-25.07	5.63	-0.97	21.90
253.12	40.68	-11.20	0.55	-5.74	5.72	14.41	29.83	-25.07	10.42	-0.73	8.40
258.75	40.68	-9.79	0.71	-6.90	8.45	11.79	34.35	-25.08	13.64	-2.53	8.30
264.38	40.68	-9.92	1.83	-8.68	8.95	8.12	27.89	-25.06	-1.62	-4.55	13.29
270.00	40.68	-9.83	2.21	-8.84	4.83	5.78	30.22	-25.08	-9.79	-3.41	16.47
275.62	40.68	-10.55	1.33	-6.94	-0.37	15.01	30.53	-25.08	1.93	-1.42	13.70
281.25	40.68	-14.50	1.01	-5.09	2.02	23.17	18.54	-25.08	16.29	-2.12	11.98
286.88	40.68	-16.24	1.33	-4.37	5.09	18.77	19.37	-25.09	6.72	-2.50	17.13
292.50	40.68	-16.96	1.39	-3.63	4.71	16.45	14.87	-25.07	3.52	-0.01	14.90
298.12	40.68	-13.57	0.52	-3.26	6.02	18.73	12.35	-25.08	19.57	1.10	8.00
303.75	40.68	-10.84	0.47	-4.45	3.20	18.55	1.86	-25.07	22.01	-0.26	10.42
309.38	40.68	-10.32	1.96	-7.47	2.09	15.19	29.39	-25.00	17.31	-0.98	22.71
315.00	40.68	-9.21	2.79	-9.20	4.44	12.11	28.04	-25.05	11.59	-0.86	28.23
320.62	40.68	-11.09	1.73	-8.58	3.53	12.18	35.08	-25.07	7.85	-0.67	26.41
326.25	40.68	-15.50	0.70	-6.71	3.39	14.98	28.01	-25.06	8.77	-1.06	30.33
331.88	40.68	-16.95	0.87	-5.46	4.06	16.99	34.45	-25.07	10.31	-0.99	31.03
337.50	40.68	-17.69	0.23	-3.68	3.52	20.71	26.19	-25.06	13.36	-0.14	24.89
343.12	40.68	-16.69	-0.81	-2.32	3.76	22.19	29.30	-25.07	19.15	0.33	21.21
348.75	40.68	-17.71	-0.31	-3.86	6.37	20.97	14.81	-25.08	22.45	-0.07	20.91
354.38	40.68	-16.08	1.53	-8.15	8.31	14.11	9.53	-25.07	17.59	-0.53	25.48
0.00	40.68	-11.33	2.17	-11.72	3.68	10.78	-0.25	-25.14	14.65	0.00	30.03
5.62	40.68	-8.77	1.05	-12.64	3.64	13.94	2.38	-25.17	20.20	0.31	30.72
11.25	40.68	-10.19	0.70	-13.53	5.95	16.19	0.71	-25.16	14.99	-0.70	26.85
16.88	40.68	-11.03	1.12	-14.17	4.91	17.39	10.79	-25.16	6.29	-1.70	24.77
22.50	40.68	-13.46	0.92	-12.99	7.87	15.99	0.42	-25.23	6.25	-0.90	21.45
28.12	40.68	-16.91	0.06	-9.94	6.79	16.83	5.70	-25.21	8.80	-0.07	11.38
33.75	40.68	-17.21	-0.77	-6.42	4.42	16.97	11.03	-25.26	10.11	-0.53	8.61
39.38	40.68	-16.95	-0.30	-4.41	2.43	16.50	9.25	-25.23	10.32	-0.71	18.57
45.00	40.68	-17.67	0.58	-3.84	-0.63	15.49	8.99	-25.24	10.22	-0.84	21.71
50.62	40.68	-16.66	0.48	-3.67	-0.38	16.12	4.28	-25.24	11.27	-0.95	25.09
56.25	40.68	-17.53	0.22	-3.44	3.57	16.63	11.54	-25.27	12.81	-1.15	32.20
61.88	40.68	-17.19	-0.07	-4.40	8.67	13.62	6.97	-25.29	14.05	-0.93	34.07
67.50	40.68	-16.22	0.40	-6.85	6.68	15.56	-2.82	-25.28	14.62	0.15	30.48
73.12	40.68	-15.21	1.65	-9.66	3.01	19.21	-7.35	-25.33	22.33	0.28	28.57

AZ	AE30	AE50	AE70	AE90	AMF2	AMF3	AMF4	AMF5	AN30	AN31	AN50
78.75	40.68	-10.48	1.51	-10.43	4.55	18.37	1.84	-25.28	15.78	-0.34	28.78
84.38	40.68	-11.79	1.21	-9.77	4.05	15.62	-1.65	-25.37	6.36	0.29	27.93
90.00	40.68	-12.04	1.90	-9.55	5.41	17.67	2.05	-25.32	12.36	0.49	29.31
95.62	40.68	-9.65	1.63	-8.94	3.90	17.65	-3.02	-25.36	19.89	0.04	32.47
101.25	40.68	-12.35	1.55	-8.01	-1.40	18.95	7.49	-25.36	22.77	0.06	36.00
106.88	40.68	-15.34	1.87	-7.73	5.61	19.91	10.25	-25.36	23.45	-0.09	34.26
112.50	40.68	-15.17	0.72	-6.51	6.52	19.61	4.73	-25.33	16.93	0.23	21.42
118.12	40.68	-14.64	-0.20	-6.42	2.82	16.95	5.84	-25.32	19.12	-0.91	16.97
123.75	40.68	-17.30	0.91	-9.52	7.60	9.89	0.28	-25.33	14.36	-2.44	21.58
129.38	40.68	-15.44	1.84	-11.14	9.96	7.07	10.10	-25.31	2.43	-2.23	20.65
135.00	40.68	-13.07	0.77	-10.17	7.96	8.72	15.04	-25.30	-0.93	-1.22	18.36
140.62	40.68	-15.91	-0.12	-8.48	6.22	17.92	16.38	-25.32	2.09	-1.07	12.99
146.25	40.68	-17.06	0.14	-7.71	7.51	20.67	20.62	-25.30	2.13	-2.31	7.26
151.88	40.68	-17.05	0.55	-7.99	7.60	17.57	22.65	-25.30	-6.85	-2.15	6.91
157.50	40.68	-17.55	0.87	-7.79	7.77	14.79	24.72	-25.33	0.08	-0.58	5.42
163.12	40.68	-16.74	0.04	-5.49	3.75	14.64	27.35	-25.31	7.94	-0.24	7.09
168.75	40.68	-17.63	-0.30	-3.28	0.11	17.88	33.10	-25.34	7.51	-0.43	17.36
174.38	40.68	-17.33	0.68	-5.77	6.28	20.66	32.00	-25.27	20.81	-1.10	34.89
180.00	40.68	-9.63	1.60	-10.62	0.96	16.20	32.63	-25.25	23.74	-1.14	36.10
185.62	40.68	-6.90	1.99	-12.88	-5.76	15.32	32.84	-25.27	19.26	0.18	20.94
191.25	40.68	-7.87	1.70	-12.48	-1.66	16.48	32.48	-25.19	26.69	-0.21	27.40
196.88	40.68	-10.33	0.91	-11.08	7.24	13.66	33.28	-25.23	12.89	-0.60	35.52
202.50	40.68	-13.97	0.94	-9.92	9.25	16.48	31.89	-25.20	11.16	0.07	37.39
208.12	40.68	-16.75	1.08	-8.71	4.76	22.99	33.05	-25.17	15.71	0.64	36.81
213.75	40.68	-17.30	0.70	-6.79	4.04	22.13	31.68	-25.12	21.83	0.41	35.06
219.38	40.68	-16.99	0.37	-5.11	4.46	19.88	26.26	-25.12	14.00	0.19	35.02
225.00	40.68	-17.46	0.68	-4.13	2.10	19.00	28.83	-25.18	23.94	0.66	35.64
230.62	40.68	-16.96	0.28	-2.87	3.56	20.36	30.45	-25.14	34.08	0.88	32.88
236.25	40.68	-17.20	0.15	-2.45	2.73	20.49	32.72	-25.12	25.36	0.47	32.73
241.88	40.68	-17.68	1.05	-3.75	2.06	19.55	32.77	-25.16	14.56	0.17	27.97
247.50	40.68	-14.54	1.24	-5.18	3.59	14.14	31.86	-25.14	9.89	-0.88	22.98
253.12	40.68	-10.99	0.80	-6.33	6.46	14.21	33.42	-25.12	11.32	-0.58	11.05
258.75	40.68	-8.73	1.17	-7.67	8.60	13.03	32.12	-25.11	14.27	-2.30	8.74
264.38	40.68	-8.63	2.05	-9.24	8.51	8.80	30.75	-25.10	1.58	-4.62	14.80
270.00	40.68	-9.54	2.32	-9.33	5.27	5.29	32.75	-25.11	-11.29	-3.37	17.97
275.62	40.68	-11.32	1.60	-7.35	0.39	13.42	22.12	-25.10	0.38	-1.38	14.18

AZ	AE30	AE50	AE70	AE90	AMF2	AMF3	AMF4	AMF5	AN30	AN31	AN50
281.25	40.68	-15.11	1.06	-4.70	2.38	22.69	17.65	-25.08	16.35	-2.19	13.38
286.88	40.68	-16.66	1.04	-3.28	5.38	19.62	7.29	-25.10	7.30	-2.41	18.15
292.50	40.68	-17.86	1.03	-2.70	3.84	18.04	11.82	-25.10	4.84	-0.16	14.04
298.12	40.68	-14.43	0.62	-2.79	5.09	18.91	1.49	-25.10	18.39	0.90	8.30
303.75	40.68	-11.32	0.84	-4.31	4.08	17.45	21.68	-25.07	20.71	-0.13	11.54
309.38	40.68	-9.13	2.05	-7.52	2.08	15.26	31.69	-25.05	18.41	-0.55	21.99
315.00	40.68	-8.50	2.67	-9.57	3.50	12.28	34.25	-25.02	13.99	-0.92	28.01
320.62	40.68	-9.72	1.95	-9.16	3.95	13.02	32.89	-25.04	7.93	-0.90	27.33
326.25	40.68	-14.68	1.08	-7.73	3.66	15.03	32.39	-25.05	7.06	-1.10	31.13
331.88	40.68	-16.80	0.84	-5.91	4.14	17.27	24.86	-25.04	10.57	-0.93	29.19
337.50	40.68	-17.65	0.23	-4.10	4.34	19.58	37.18	-25.06	13.09	-0.27	23.83
343.12	40.68	-16.75	-0.76	-2.32	3.42	21.61	17.75	-25.08	18.84	0.37	21.23
348.75	40.68	-17.52	-0.45	-3.37	5.50	20.93	19.92	-25.07	22.87	0.11	19.90
354.38	40.68	-16.91	1.35	-7.75	7.88	14.62	26.16	-25.10	16.27	-0.71	24.49
0.00	40.68	-12.61	2.10	-11.06	3.28	11.03	5.11	-25.10	12.92	-0.19	28.87
5.62	40.68	-10.16	1.17	-12.04	3.70	12.51	7.78	-25.18	19.35	0.24	30.94
11.25	40.68	-10.88	0.44	-12.77	6.72	16.20	8.44	-25.16	14.39	-0.72	26.94
16.88	40.68	-10.68	0.87	-13.65	4.99	17.68	-1.75	-25.17	7.82	-1.36	23.40
22.50	40.68	-12.94	1.18	-13.23	7.63	16.45	9.30	-25.18	6.78	-1.07	20.84
28.12	40.68	-16.50	0.35	-10.73	7.08	16.52	10.38	-25.16	7.65	-0.29	12.90
33.75	40.68	-17.24	-0.57	-7.21	4.98	17.96	8.05	-25.23	9.57	-0.07	9.36
39.38	40.68	-17.04	-0.34	-5.02	2.22	17.22	3.52	-25.23	11.40	-0.64	16.69
45.00	40.68	-17.42	0.42	-4.25	-1.54	15.68	5.42	-25.25	11.56	-1.01	22.57
50.62	40.68	-16.99	0.38	-3.41	-0.27	16.71	2.03	-25.23	12.58	-0.76	28.82
56.25	40.68	-17.21	-0.16	-2.99	4.66	15.91	8.18	-25.28	13.16	-0.75	30.93
61.88	40.68	-17.39	-0.17	-4.05	8.52	16.21	11.66	-25.25	11.44	-0.82	33.47
67.50	40.68	-16.91	0.24	-6.02	6.02	16.50	10.02	-25.29	16.79	0.10	31.93
73.12	40.68	-15.34	1.21	-8.34	5.20	20.00	12.22	-25.31	20.94	0.36	27.27
78.75	40.68	-11.67	1.67	-9.80	3.69	18.86	2.64	-25.33	15.44	-0.02	28.33
84.38	40.68	-10.87	1.44	-9.96	1.85	16.58	-2.98	-25.32	10.10	0.08	28.29
90.00	40.68	-10.46	1.84	-10.10	4.19	15.51	-5.03	-25.33	10.78	0.22	29.03
95.62	40.68	-9.28	1.76	-9.66	5.30	15.48	-5.08	-25.35	16.60	-0.03	35.77
101.25	40.68	-11.32	1.53	-8.74	0.32	20.61	2.27	-25.31	25.75	0.24	35.96
106.88	40.68	-14.82	1.57	-7.82	4.99	21.75	16.91	-25.35	23.07	-0.09	31.02
112.50	40.68	-14.76	0.61	-6.70	8.77	20.48	5.97	-25.33	15.99	0.11	20.17
118.12	40.68	-14.98	-0.03	-6.98	3.89	17.21	14.18	-25.33	16.91	-0.78	16.78

AZ	AE30	AE50	AE70	AE90	AMF2	AMF3	AMF4	AMF5	AN30	AN31	AN50
123.75	40.68	-16.86	0.83	-9.65	5.59	11.45	-5.13	-25.31	13.33	-2.21	19.47
129.38	40.68	-15.86	1.50	-11.00	8.04	6.89	-4.63	-25.30	3.13	-2.07	19.57
135.00	40.68	-13.82	0.78	-10.08	7.62	8.83	6.45	-25.28	-0.62	-1.44	20.61
140.62	40.68	-16.65	-0.04	-7.93	6.45	18.51	15.27	-25.32	2.54	-0.91	12.66
146.25	40.68	-16.97	-0.03	-7.15	7.19	20.71	20.37	-25.31	1.92	-2.32	7.92
151.88	40.68	-17.11	0.48	-7.71	7.41	17.46	19.50	-25.26	-5.16	-2.33	8.40
157.50	40.68	-17.54	0.64	-7.40	8.34	15.08	24.64	-25.30	-1.20	-0.48	4.86
163.12	40.68	-16.80	0.18	-5.79	6.23	15.13	26.47	-25.30	7.74	-0.29	7.72
168.75	40.68	-17.57	-0.18	-3.84	0.30	16.72	30.50	-25.30	12.02	-0.67	15.62
174.38	40.68	-16.96	0.74	-6.23	4.38	20.65	30.36	-25.31	19.74	-1.40	29.77
180.00	40.68	-9.02	2.02	-11.41	2.33	12.05	31.98	-25.29	16.77	-1.43	33.74
185.62	40.68	-6.19	2.00	-13.15	-5.89	15.63	31.39	-25.26	19.76	-0.00	24.13
191.25	40.68	-8.83	1.50	-12.45	-3.06	18.59	33.20	-25.23	23.69	-0.20	29.95
196.88	40.68	-11.26	1.00	-11.07	7.70	18.79	32.25	-25.22	10.63	-0.69	33.97
202.50	40.68	-13.92	0.76	-9.82	9.87	15.59	32.34	-25.16	11.92	0.61	40.08
208.12	40.68	-16.57	1.00	-8.26	5.15	24.55	32.22	-25.15	20.70	1.10	35.59
213.75	40.68	-17.60	0.46	-6.41	3.16	24.57	28.39	-25.18	24.85	0.53	32.28
219.38	40.68	-16.69	0.23	-4.83	2.80	18.85	24.68	-25.16	14.93	0.14	35.49
225.00	40.68	-17.64	0.67	-4.07	2.76	17.03	25.81	-25.19	23.99	0.87	39.05
230.62	40.68	-16.86	0.33	-3.00	4.91	19.59	30.15	-25.16	33.04	0.92	33.19
236.25	40.68	-17.08	0.03	-2.84	2.21	20.62	33.40	-25.17	26.42	0.26	33.06
241.88	40.68	-18.01	1.14	-4.27	2.50	20.14	32.27	-25.15	13.75	-0.50	31.23
247.50	40.68	-14.30	1.21	-5.58	4.74	13.61	32.04	-25.13	4.83	-0.83	24.13
253.12	40.68	-11.58	0.69	-6.42	5.79	15.85	33.26	-25.12	13.05	-0.30	6.43
258.75	40.68	-8.83	0.87	-7.22	8.02	12.98	30.59	-25.13	15.16	-2.29	6.20
264.38	40.68	-8.77	1.64	-8.59	8.56	6.69	33.81	-25.15	-0.39	-4.61	14.53
270.00	40.68	-10.47	2.41	-9.20	4.84	4.36	30.91	-25.13	-11.10	-3.11	15.37
275.62	40.68	-10.65	1.75	-7.27	0.14	13.99	7.89	-25.11	1.74	-1.69	13.81
281.25	40.68	-14.56	0.86	-4.80	1.87	21.75	18.60	-25.10	15.88	-2.47	15.55
286.88	40.68	-16.66	1.23	-3.72	5.79	19.67	12.87	-25.11	6.65	-2.23	18.40
292.50	40.68	-17.35	1.30	-3.25	5.24	19.14	7.65	-25.14	4.10	0.07	14.20
298.12	40.68	-13.74	0.52	-2.86	5.27	18.80	7.62	-25.10	18.13	0.92	8.02
303.75	40.68	-11.17	0.55	-4.29	2.93	18.79	6.60	-25.05	21.21	-0.15	9.84
309.38	40.68	-9.58	1.91	-7.56	1.66	15.27	27.84	-25.05	18.13	-1.01	19.52
315.00	40.68	-9.15	2.66	-9.49	4.04	10.97	28.42	-25.02	11.95	-0.97	28.11
320.62	40.68	-10.49	1.87	-8.92	4.37	12.19	31.22	-24.99	7.75	-0.80	28.32

AZ	AE30	AE50	AE70	AE90	AMF2	AMF3	AMF4	AMF5	AN30	AN31	AN50
326.25	40.68	-14.92	0.77	-7.17	4.01	14.89	29.65	-25.06	8.60	-1.07	31.62
331.88	40.68	-16.95	0.73	-5.81	4.29	18.38	37.61	-25.02	9.57	-1.25	31.74
337.50	40.68	-17.51	0.29	-4.01	4.07	20.15	22.06	-25.03	13.25	-0.18	26.28
343.12	40.68	-16.71	-0.83	-2.36	3.35	22.81	17.89	-25.03	19.73	0.43	20.66
348.75	40.68	-17.77	-0.33	-4.04	5.42	22.16	7.32	-25.02	24.75	-0.08	19.40
354.38	40.68	-15.93	1.47	-8.12	7.65	14.73	18.35	-25.10	17.59	-0.50	24.61
0.00	40.68	-11.48	2.05	-11.37	3.30	10.30	5.44	-25.10	14.49	-0.17	29.80
5.62	40.68	-9.85	1.16	-12.66	4.06	11.84	6.69	-25.13	19.29	0.12	31.19
11.25	40.68	-10.64	0.78	-13.28	6.13	15.85	7.27	-25.16	13.68	-0.97	27.79
16.88	40.68	-11.18	0.79	-13.70	5.43	15.19	10.38	-25.16	7.82	-1.89	25.70
22.50	40.68	-14.27	0.78	-12.79	8.07	16.75	7.03	-25.19	6.41	-1.09	21.86
28.12	40.68	-16.82	0.19	-9.89	6.51	17.49	8.09	-25.18	6.86	-0.15	10.95
33.75	40.68	-17.31	-0.66	-6.72	3.13	18.32	8.40	-25.23	9.99	-0.46	6.65
39.38	40.68	-16.90	-0.39	-4.92	2.59	15.56	6.52	-25.21	9.58	-1.22	16.93
45.00	40.68	-17.53	0.24	-3.79	-0.27	16.13	6.93	-25.21	10.83	-0.85	21.65
50.62	40.68	-16.86	-0.01	-3.35	-0.24	17.71	5.39	-25.23	12.04	-0.84	23.95
56.25	40.68	-17.37	-0.14	-3.69	5.04	15.50	11.23	-25.29	12.61	-1.76	33.45
61.88	40.68	-17.45	0.09	-5.24	8.89	15.31	9.13	-25.25	11.95	-0.76	35.77
67.50	40.68	-15.62	0.37	-7.30	6.49	16.51	9.96	-25.33	15.68	0.18	30.32
73.12	40.68	-14.83	1.25	-9.27	3.85	20.49	2.91	-25.28	21.61	0.35	28.33
78.75	40.68	-11.80	1.60	-9.96	2.39	21.03	-0.11	-25.32	16.65	0.01	27.65
84.38	40.68	-11.49	1.29	-9.64	3.70	16.81	-6.08	-25.32	9.11	-0.07	27.49
90.00	40.68	-11.58	1.88	-9.76	5.29	16.35	-2.62	-25.29	11.48	0.38	28.90
95.62	40.68	-10.99	1.91	-9.11	3.26	15.98	-8.21	-25.34	19.14	-0.05	33.22
101.25	40.68	-12.61	1.33	-8.13	-1.22	18.71	4.60	-25.30	24.81	-0.59	39.46
106.88	40.68	-16.44	1.38	-7.41	5.67	21.12	14.37	-25.34	20.60	-0.07	34.82
112.50	40.68	-15.47	0.59	-6.58	8.58	19.70	-2.25	-25.29	16.65	0.20	20.11
118.12	40.68	-14.58	-0.26	-6.95	3.94	19.60	3.12	-25.32	18.95	-1.13	15.44
123.75	40.68	-16.73	0.94	-10.19	5.73	10.08	2.73	-25.29	10.65	-2.60	21.04
129.38	40.68	-14.71	2.08	-12.02	9.09	5.37	2.55	-25.26	3.82	-2.01	19.61
135.00	40.68	-13.02	0.52	-10.02	8.64	9.01	14.87	-25.27	-0.60	-1.00	17.44
140.62	40.68	-15.83	-0.47	-7.85	6.22	19.13	12.11	-25.29	3.43	-1.30	13.71
146.25	40.68	-17.31	0.12	-7.94	7.97	22.47	20.67	-25.30	4.63	-2.49	10.70
151.88	40.68	-16.86	0.66	-8.62	9.38	17.29	19.17	-25.30	-7.76	-2.08	6.64
157.50	40.68	-17.64	0.95	-8.09	7.42	14.10	21.02	-25.27	0.34	-0.76	7.73
163.12	40.68	-16.77	0.19	-5.38	3.36	15.53	25.61	-25.30	9.48	-0.08	7.55

AZ	AE30	AE50	AE70	AE90	AMF2	AMF3	AMF4	AMF5	AN30	AN31	AN50
168.75	40.68	-17.27	-0.73	-3.00	-0.30	16.99	27.38	-25.29	11.73	-0.54	11.85
174.38	40.68	-17.84	0.76	-6.10	5.48	17.76	26.51	-25.25	17.24	-2.06	30.88
180.00	40.68	-10.08	1.99	-11.29	1.00	12.18	29.35	-25.24	14.73	-1.72	38.23
185.62	40.68	-7.79	1.74	-12.78	-6.38	15.91	29.34	-25.27	19.91	0.23	26.59
191.25	40.68	-8.89	1.31	-12.02	-1.28	17.64	31.98	-25.22	23.54	-0.14	25.34
196.88	40.68	-10.19	0.74	-10.70	8.30	16.47	33.27	-25.20	13.62	-0.86	35.60
202.50	40.68	-13.35	0.79	-10.10	9.32	16.86	31.09	-25.20	13.55	0.45	38.11
208.12	40.68	-16.03	1.34	-9.19	4.50	23.02	31.80	-25.16	20.85	0.83	31.27
213.75	40.68	-17.19	0.48	-6.88	3.10	21.03	26.91	-25.13	21.01	0.25	32.53
219.38	40.68	-16.54	0.11	-4.72	3.76	17.97	23.79	-25.18	16.68	0.21	39.59
225.00	40.68	-17.69	0.80	-4.46	2.59	17.37	23.53	-25.13	23.51	0.88	36.20
230.62	40.68	-16.88	0.42	-3.51	3.74	20.46	31.33	-25.22	31.13	0.53	33.08
236.25	40.68	-17.08	0.24	-3.31	2.84	20.20	32.11	-25.13	27.05	0.08	35.42
241.88	40.68	-17.96	1.10	-4.17	3.35	17.51	32.50	-25.18	10.81	-0.31	27.93
247.50	40.68	-15.06	0.64	-4.62	4.45	13.40	33.15	-25.15	7.01	-0.65	20.44
253.12	40.68	-12.46	0.16	-5.27	5.55	15.74	30.49	-25.13	14.65	-0.61	8.20
258.75	40.68	-10.31	0.82	-7.18	8.63	13.01	33.69	-25.11	12.97	-2.74	8.25
264.38	40.68	-9.60	1.85	-9.00	8.24	7.86	31.16	-25.14	-1.70	-4.43	15.24
270.00	40.68	-9.97	2.18	-8.92	4.59	4.68	30.06	-25.13	-8.35	-3.20	17.68
275.62	40.68	-10.97	1.23	-6.97	0.62	13.65	23.13	-25.12	2.38	-1.56	16.66
281.25	40.68	-14.71	1.07	-5.32	2.57	23.08	9.13	-25.12	16.83	-1.85	15.84
286.88	40.68	-16.31	1.19	-4.34	5.16	20.62	2.58	-25.07	8.07	-2.09	17.51
292.50	40.68	-17.04	1.08	-3.63	4.36	19.11	-2.32	-25.11	5.44	0.19	13.57
298.12	40.68	-13.45	0.53	-3.50	5.23	18.92	2.67	-25.08	19.07	0.90	7.24
303.75	40.68	-10.69	0.49	-4.86	3.72	17.31	23.97	-25.09	22.06	-0.32	9.93
309.38	40.68	-9.98	2.05	-7.71	2.26	12.88	31.53	-25.07	15.85	-0.89	21.91
315.00	40.68	-9.02	2.59	-9.32	3.69	11.80	38.94	-24.99	12.51	-0.98	29.31
320.62	40.68	-11.37	1.79	-8.63	3.44	13.30	28.54	-25.02	8.61	-1.11	28.57
326.25	40.68	-15.89	0.98	-6.93	4.22	15.93	29.08	-25.03	6.48	-1.52	31.61
331.88	40.68	-16.93	0.74	-5.28	4.97	18.03	26.34	-25.04	8.68	-0.93	30.99
337.50	40.68	-17.33	0.09	-3.26	3.25	19.97	29.81	-25.00	13.51	0.01	22.90
343.12	40.68	-17.21	-0.76	-1.98	3.28	23.35	17.82	-25.04	19.65	0.51	18.94
348.75	40.68	-17.10	-0.37	-3.64	6.01	21.38	21.57	-25.07	24.33	0.08	19.56
354.38	40.68	-16.27	1.58	-8.31	7.05	14.46	17.52	-25.03	16.94	-0.55	25.01
0.00	40.68	-11.30	2.45	-12.04	3.22	11.01	7.38	-25.08	13.73	-0.14	30.11
5.62	40.68	-7.96	1.12	-12.84	4.07	11.68	9.75	-25.16	19.30	0.24	32.30

AZ	AE30	AE50	AE70	AE90	AMF2	AMF3	AMF4	AMF5	AN30	AN31	AN50
11.25	40.68	-10.65	0.63	-13.60	7.07	17.32	8.10	-25.16	14.67	-0.72	28.74
16.88	40.68	-10.64	1.02	-14.25	5.51	17.33	7.49	-25.10	7.36	-1.46	24.91
22.50	40.68	-13.16	0.79	-12.74	7.45	17.36	5.82	-25.15	6.87	-0.75	19.78
28.12	40.68	-16.66	0.06	-9.95	7.22	17.26	6.07	-25.21	9.55	-0.02	11.84
33.75	40.68	-17.51	-0.42	-6.77	4.69	16.79	8.16	-25.18	10.55	-0.25	7.42
39.38	40.68	-16.52	-0.47	-4.38	2.02	14.95	6.54	-25.20	10.02	-0.92	16.29
45.00	40.68	-17.92	0.22	-3.39	-2.02	14.64	7.47	-25.17	11.81	-1.02	23.80
50.62	40.68	-16.59	0.06	-2.89	0.08	15.72	4.21	-25.23	10.02	-1.33	26.91
56.25	40.68	-17.44	-0.09	-3.07	4.88	16.52	8.28	-25.27	11.90	-1.48	33.92
61.88	40.68	-17.74	0.13	-4.60	6.83	15.90	11.14	-25.31	12.08	-0.86	34.97
67.50	40.68	-15.04	0.12	-6.67	7.50	16.59	6.39	-25.29	14.82	0.51	29.57
73.12	40.68	-15.22	1.46	-9.22	5.34	21.52	-0.63	-25.27	21.26	0.48	24.68
78.75	40.68	-10.18	2.00	-10.66	2.61	19.16	0.36	-25.32	16.55	-0.25	28.05
84.38	40.68	-10.17	1.43	-10.18	2.95	16.02	-4.20	-25.29	9.96	0.23	29.02
90.00	40.68	-11.24	1.95	-10.06	5.32	16.75	-5.14	-25.33	13.32	0.48	29.85
95.62	40.68	-9.50	1.87	-9.60	2.51	14.76	-6.78	-25.31	19.13	-0.23	37.00
101.25	40.68	-11.34	1.40	-8.59	1.31	20.19	6.29	-25.35	25.47	-0.03	40.21
106.88	40.68	-16.05	1.55	-7.69	8.16	21.56	11.96	-25.32	22.81	-0.00	30.55
112.50	40.68	-15.73	0.40	-6.24	5.36	20.35	-1.84	-25.31	16.23	-0.04	17.36
118.12	40.68	-14.77	-0.41	-6.40	1.23	16.97	-4.38	-25.33	15.33	-0.98	16.33
123.75	40.68	-17.58	1.03	-9.74	7.78	10.09	-5.58	-25.30	12.62	-2.25	19.54
129.38	40.68	-15.63	1.96	-11.27	9.27	7.75	-0.34	-25.30	3.23	-2.24	18.04
135.00	40.68	-13.55	0.44	-9.60	7.41	8.80	11.41	-25.27	-3.30	-1.52	20.33
140.62	40.68	-16.58	-0.33	-7.74	7.27	18.45	13.09	-25.30	3.00	-1.24	14.29
146.25	40.68	-17.07	0.23	-7.68	6.76	20.91	21.70	-25.36	1.78	-2.44	6.86
151.88	40.68	-17.18	0.67	-8.28	7.40	17.32	16.99	-25.26	-5.01	-2.10	8.88
157.50	40.68	-17.35	0.76	-7.98	8.43	14.32	20.80	-25.33	1.74	-0.40	5.75
163.12	40.68	-16.85	0.11	-5.53	4.66	17.04	25.51	-25.27	6.71	0.32	1.39
168.75	40.68	-17.60	-0.34	-3.72	-0.03	19.07	31.97	-25.26	13.49	-1.19	17.43
174.38	40.68	-16.53	1.00	-7.32	6.02	18.90	26.60	-25.26	17.70	-1.98	37.71
180.00	40.68	-9.98	1.89	-11.52	0.22	14.36	30.82	-25.26	14.86	-0.71	33.17
185.62	40.68	-6.91	1.87	-12.65	-6.11	17.17	27.91	-25.26	23.56	0.20	23.13
191.25	40.68	-9.11	1.39	-11.96	-0.83	18.54	32.98	-25.20	26.03	-0.43	29.68
196.88	40.68	-11.07	1.09	-10.78	8.21	16.98	32.77	-25.22	10.13	-0.37	36.07
202.50	40.68	-14.35	1.17	-9.86	8.73	16.77	28.85	-25.20	13.87	0.53	36.61
208.12	40.68	-16.85	1.10	-8.49	4.82	24.21	33.76	-25.14	19.24	0.90	36.37

AZ	AE30	AE50	AE70	AE90	AMF2	AMF3	AMF4	AMF5	AN30	AN31	AN50
213.75	40.68	-17.48	0.59	-6.20	3.44	22.18	25.19	-25.15	22.23	0.59	34.56
219.38	40.68	-16.67	0.39	-4.40	4.04	17.91	22.57	-25.23	16.85	0.22	36.15
225.00	40.68	-17.75	1.02	-4.18	2.87	15.74	25.94	-25.19	22.72	0.69	38.59
230.62	40.68	-16.84	0.76	-3.50	3.99	21.99	28.11	-25.19	34.19	1.05	35.28
236.25	40.68	-17.14	0.33	-3.21	2.69	20.60	35.45	-25.17	27.10	0.28	33.81
241.88	40.68	-17.96	1.21	-4.26	2.42	19.03	30.16	-25.12	11.09	-0.22	27.70
247.50	40.68	-14.25	1.15	-5.08	4.22	13.38	33.09	-25.14	8.65	-0.41	23.42
253.12	40.68	-11.07	0.66	-6.12	6.17	14.92	33.58	-25.14	13.64	-0.40	6.57
258.75	40.68	-8.70	1.28	-7.75	8.92	12.13	27.73	-25.11	14.22	-2.51	5.31
264.38	40.68	-9.12	2.16	-9.08	8.57	7.94	38.93	-25.12	-1.34	-4.89	15.22
270.00	40.68	-9.76	2.27	-8.84	4.17	4.89	26.11	-25.11	-12.35	-3.47	16.90
275.62	40.68	-11.70	1.60	-6.80	0.70	13.60	30.49	-25.12	1.70	-1.51	13.49
281.25	40.68	-15.56	1.14	-4.57	2.67	22.87	39.26	-25.10	16.36	-2.36	14.86
286.88	40.68	-16.69	1.14	-3.43	5.15	19.21	7.08	-25.09	4.64	-2.40	17.82
292.50	40.68	-18.05	1.26	-2.97	4.69	19.33	16.17	-25.10	4.29	0.30	12.90
298.12	40.68	-13.27	0.53	-2.87	4.46	19.75	1.75	-25.11	20.45	0.96	6.28
303.75	40.68	-10.65	0.57	-4.44	3.43	17.47	17.01	-25.05	21.00	-0.25	9.67
309.38	40.68	-9.79	2.25	-7.95	2.38	14.28	25.64	-25.03	18.09	-0.59	22.89
315.00	40.68	-8.37	2.81	-9.63	3.65	11.49	29.15	-25.02	13.45	-0.79	29.35
320.62	40.68	-10.28	1.62	-8.89	4.54	12.78	30.18	-25.02	7.42	-0.78	28.95
326.25	40.68	-15.26	0.85	-7.34	4.23	15.99	28.39	-25.02	8.95	-0.95	33.06
331.88	40.68	-16.92	0.83	-5.81	3.73	18.16	35.48	-25.05	11.00	-0.99	31.74
337.50	40.68	-17.47	0.26	-3.81	3.69	20.80	34.83	-25.01	13.28	0.15	24.32
343.12	40.68	-16.86	-0.71	-2.11	4.76	23.18	31.40	-25.03	20.72	0.56	19.80
348.75	40.68	-17.69	-0.36	-3.48	5.77	22.28	29.21	-25.06	24.83	-0.09	19.51
354.38	40.68	-16.22	1.31	-7.85	5.93	13.97	13.87	-25.07	16.02	-0.61	25.38
0.00	40.68	-11.69	2.20	-11.30	3.87	10.48	15.39	-25.21	14.92	-0.07	30.64
5.62	40.68	-9.35	1.44	-12.72	4.40	13.13	4.33	-25.16	20.24	0.06	31.71
11.25	40.68	-11.27	0.69	-13.20	5.80	16.20	5.41	-25.14	12.63	-1.03	28.01
16.88	40.68	-11.39	0.66	-13.49	5.51	17.09	14.50	-25.12	5.39	-1.51	25.74
22.50	40.68	-13.62	0.58	-12.61	7.44	17.36	6.88	-25.19	5.39	-0.79	19.17
28.12	40.68	-16.87	0.13	-10.22	7.06	17.51	7.80	-25.18	8.24	-0.23	8.21
33.75	40.68	-17.16	-0.31	-7.17	4.38	17.43	10.30	-25.17	11.08	-0.25	7.80
39.38	40.68	-17.01	-0.40	-4.76	3.04	14.64	9.81	-25.21	10.13	-0.72	16.15
45.00	40.68	-17.51	-0.05	-3.96	-0.27	14.54	6.81	-25.23	9.71	-0.72	21.52
50.62	40.68	-16.90	0.38	-3.71	-1.51	16.67	6.86	-25.26	10.94	-0.92	28.29

AZ	AE30	AE50	AE70	AE90	AMF2	AMF3	AMF4	AMF5	AN30	AN31	AN50
56.25	40.68	-17.37	0.18	-3.61	2.93	16.98	10.12	-25.27	13.68	-1.40	34.81
61.88	40.68	-17.26	-0.26	-4.66	6.93	15.16	12.45	-25.29	14.09	-0.61	34.80
67.50	40.68	-16.73	0.25	-6.69	7.61	17.14	6.00	-25.29	16.33	0.33	29.14
73.12	40.68	-15.04	1.25	-8.85	4.93	19.13	-0.18	-25.33	22.21	0.18	27.97
78.75	40.68	-11.34	1.39	-9.72	3.95	18.78	4.46	-25.25	14.67	0.08	27.91
84.38	40.68	-12.35	1.54	-9.76	4.14	17.38	-1.90	-25.33	8.86	0.35	26.80
90.00	40.68	-11.82	2.04	-9.80	3.63	16.16	-2.72	-25.28	12.01	-0.08	31.38
95.62	40.68	-10.02	1.67	-8.88	3.08	16.20	-2.54	-25.35	16.99	0.01	36.65
101.25	40.68	-12.84	1.59	-8.26	1.08	20.72	6.62	-25.32	24.99	0.19	37.60
106.88	40.68	-14.52	1.84	-7.92	5.89	21.44	10.75	-25.35	22.69	0.09	31.53
112.50	40.68	-14.88	0.59	-6.67	8.12	22.44	6.11	-25.31	16.40	0.21	21.81
118.12	40.68	-14.97	-0.19	-6.68	2.30	18.60	0.31	-25.30	20.46	-0.69	17.61
123.75	40.68	-16.22	0.83	-9.77	3.34	11.58	12.91	-25.33	13.32	-2.02	17.26
129.38	40.68	-14.03	1.77	-11.80	11.05	6.45	1.67	-25.24	5.07	-2.21	20.57
135.00	40.68	-13.30	0.88	-10.63	10.43	8.09	8.99	-25.27	-1.08	-1.39	19.99
140.62	40.68	-15.61	-0.07	-8.11	5.73	18.18	16.20	-25.28	1.86	-0.97	12.60
146.25	40.68	-17.01	-0.00	-7.25	5.78	21.32	27.01	-25.28	1.29	-2.78	8.08
151.88	40.68	-16.96	0.82	-7.99	7.74	16.16	20.30	-25.29	-6.91	-2.53	10.12
157.50	40.68	-17.49	0.95	-7.54	7.81	17.00	23.80	-25.29	-2.70	-0.37	3.47
163.12	40.68	-16.80	0.02	-4.56	4.62	15.30	23.12	-25.28	8.37	-0.30	6.80
168.75	40.68	-17.72	-0.68	-2.46	1.41	16.34	25.76	-25.25	9.59	-0.71	17.61
174.38	40.68	-16.57	0.55	-5.42	6.27	19.99	29.62	-25.28	21.75	-1.21	28.93
180.00	40.68	-10.01	2.08	-10.92	0.09	12.21	32.65	-25.24	17.76	-1.49	32.37
185.62	40.68	-6.30	2.13	-13.47	-7.72	17.42	31.28	-25.27	19.34	0.08	24.23
191.25	40.68	-7.82	1.32	-12.73	-1.98	17.77	33.53	-25.21	25.69	-0.10	32.64
196.88	40.68	-10.12	1.06	-11.43	9.28	15.61	32.93	-25.18	11.93	-0.49	36.87
202.50	40.68	-12.72	1.04	-10.72	9.45	16.52	32.23	-25.25	10.00	0.62	40.45
208.12	40.68	-15.53	1.12	-9.20	3.31	27.08	32.17	-25.20	24.13	1.27	35.61
213.75	40.68	-17.33	0.37	-6.81	3.24	25.26	29.15	-25.10	25.41	0.53	31.68
219.38	40.68	-16.96	0.07	-4.71	4.48	18.35	25.74	-25.06	13.29	0.11	34.00
225.00	40.68	-17.35	0.73	-3.82	3.48	15.65	29.83	-25.15	24.23	1.04	39.34
230.62	40.68	-17.21	0.31	-2.80	4.34	18.89	32.28	-25.20	35.21	0.94	32.50
236.25	40.68	-16.84	0.18	-2.48	1.80	20.07	32.74	-25.18	25.39	0.14	34.24
241.88	40.68	-18.12	1.24	-3.75	1.80	19.30	32.35	-25.14	12.46	-0.52	33.33
247.50	40.68	-15.17	1.07	-4.91	4.10	13.32	32.29	-25.13	4.77	-0.89	24.13
253.12	40.68	-11.37	0.52	-5.69	5.98	15.30	33.40	-25.12	11.96	-0.10	5.99

AZ	AE30	AE50	AE70	AE90	AMF2	AMF3	AMF4	AMF5	AN30	AN31	AN50
258.75	40.68	-9.30	1.20	-7.27	9.40	13.44	31.37	-25.12	16.37	-2.47	6.71
264.38	40.68	-8.96	1.89	-8.90	9.65	7.29	32.54	-25.11	-1.16	-4.61	14.18
270.00	40.68	-9.06	2.10	-9.11	3.77	5.33	31.03	-25.12	-11.86	-2.81	15.35
275.62	40.68	-10.28	1.55	-7.38	-0.98	13.96	24.72	-25.12	5.07	-1.42	13.29
281.25	40.68	-13.93	1.39	-5.68	2.70	21.09	30.71	-25.11	16.70	-2.60	16.04
286.88	40.68	-16.43	1.33	-4.46	6.72	18.68	31.26	-25.11	4.89	-2.32	20.42
292.50	40.68	-17.43	1.15	-3.38	4.18	18.49	10.10	-25.11	5.85	0.30	14.79
298.12	40.68	-13.45	0.44	-2.94	4.49	20.10	7.62	-25.12	18.89	0.84	7.49
303.75	40.68	-11.04	0.50	-4.42	3.54	19.36	6.98	-25.07	20.98	-0.06	9.19
309.38	40.68	-10.28	2.08	-7.54	2.43	14.54	22.60	-25.01	18.26	-0.79	18.91
315.00	40.68	-9.68	2.67	-9.00	3.80	10.12	32.35	-25.03	11.32	-0.89	26.38
320.62	40.68	-11.58	1.46	-8.14	4.35	10.91	39.17	-25.03	7.52	-0.75	28.11
326.25	40.68	-15.91	0.80	-6.68	3.91	15.79	28.93	-25.03	8.55	-1.28	31.92
331.88	40.68	-17.16	0.98	-5.50	3.82	16.92	34.82	-25.06	8.66	-1.32	33.56
337.50	40.68	-17.22	0.17	-3.88	3.52	20.91	32.94	-25.01	12.38	-0.10	26.71
343.12	40.68	-17.25	-0.69	-2.40	3.54	23.88	28.94	-25.05	20.85	0.72	20.26
348.75	40.68	-17.16	-0.40	-4.00	6.78	21.90	23.67	-25.08	25.41	0.03	18.68
354.38	40.68	-15.56	1.48	-8.47	8.16	13.94	2.53	-25.05	17.44	-0.40	25.54
0.00	40.68	-12.20	2.30	-11.71	2.59	11.43	14.50	-25.21	15.38	0.19	29.42
5.62	40.68	-9.12	1.03	-12.45	4.04	12.87	0.59	-25.19	20.57	0.00	30.08
11.25	40.68	-10.75	0.52	-12.96	6.39	14.62	5.85	-25.19	14.15	-0.94	29.75
16.88	40.68	-11.52	1.05	-14.08	4.91	16.83	9.51	-25.07	8.14	-1.63	27.54
22.50	40.68	-12.85	0.97	-13.32	8.42	16.92	8.27	-25.17	5.44	-0.99	20.23
28.12	40.68	-16.50	0.08	-10.10	7.04	16.92	5.91	-25.18	6.22	-0.29	11.49
33.75	40.68	-17.05	-0.44	-7.05	3.55	18.53	8.81	-25.22	10.51	-0.34	8.19
39.38	40.68	-17.07	-0.28	-4.72	2.70	16.11	7.04	-25.20	9.66	-0.82	14.18
45.00	40.68	-17.47	-0.05	-3.66	0.14	15.06	11.13	-25.25	10.17	-0.95	19.55
50.62	40.68	-16.97	0.21	-3.32	-0.86	15.69	3.76	-25.23	12.11	-1.13	26.38
56.25	40.68	-17.20	-0.09	-3.06	4.67	15.27	13.16	-25.29	11.46	-1.65	33.42
61.88	40.68	-17.46	-0.39	-4.11	7.99	14.89	10.49	-25.26	11.44	-0.70	34.36
67.50	40.68	-16.58	0.30	-6.71	4.70	17.73	2.85	-25.27	17.29	0.17	30.20
73.12	40.68	-13.99	1.19	-9.56	4.25	19.18	-0.20	-25.34	22.16	0.05	28.91
78.75	40.68	-10.51	1.39	-10.41	5.17	19.22	-0.12	-25.27	14.77	0.18	26.67
84.38	40.68	-12.04	1.37	-9.93	1.40	15.86	-5.51	-25.32	9.70	0.15	26.22
90.00	40.68	-10.77	1.60	-9.93	3.95	15.31	-2.22	-25.34	10.56	0.06	30.02
95.62	40.68	-10.29	1.51	-9.15	6.12	17.38	-6.70	-25.32	18.54	0.03	35.46

AZ	AE30	AE50	AE70	AE90	AMF2	AMF3	AMF4	AMF5	AN30	AN31	AN50
101.25	40.68	-13.23	1.75	-8.49	1.23	17.30	9.64	-25.33	25.72	-0.25	38.21
106.88	40.68	-14.88	1.62	-7.53	6.60	21.13	16.37	-25.34	19.94	-0.03	30.30
112.50	40.68	-15.13	0.44	-6.23	7.01	20.63	0.43	-25.31	16.15	0.11	22.91
118.12	40.68	-15.50	0.00	-6.97	1.79	17.81	-0.95	-25.31	19.23	-1.05	19.32
123.75	40.68	-16.13	1.10	-9.98	5.61	12.19	3.22	-25.32	13.91	-1.97	21.60
129.38	40.68	-14.64	1.47	-11.27	9.24	7.74	3.52	-25.27	6.80	-1.98	21.15
135.00	40.68	-13.67	0.50	-9.89	8.42	9.38	15.24	-25.31	2.54	-1.11	18.76
140.62	40.68	-16.20	-0.10	-8.12	6.86	19.52	15.52	-25.30	3.02	-1.20	10.72
146.25	40.68	-17.15	0.25	-7.98	7.30	18.02	23.33	-25.28	-0.18	-2.99	7.91
151.88	40.68	-17.03	0.49	-8.35	7.06	16.59	18.84	-25.29	-7.91	-2.30	7.33
157.50	40.68	-17.54	0.49	-7.57	8.23	13.57	22.19	-25.31	0.04	-0.76	3.97
163.12	40.68	-16.75	0.10	-5.49	6.33	16.42	25.68	-25.29	4.85	-0.60	3.53
168.75	40.68	-17.73	-0.26	-3.57	0.70	19.27	34.53	-25.27	5.90	-1.43	16.59
174.38	40.68	-17.09	0.83	-6.19	4.96	15.68	27.40	-25.29	19.03	-1.96	38.58
180.00	40.68	-10.17	1.92	-11.27	-0.22	14.03	33.11	-25.25	14.96	-0.64	30.21
185.62	40.68	-7.28	1.57	-12.87	-5.92	17.85	32.16	-25.28	25.22	0.33	21.55
191.25	40.68	-8.55	1.16	-11.98	-1.59	21.14	32.83	-25.23	28.51	-0.15	32.72
196.88	40.68	-10.71	0.84	-11.02	7.30	16.48	33.83	-25.21	13.08	-0.33	35.27
202.50	40.68	-13.64	1.13	-10.44	8.42	17.98	30.74	-25.25	13.83	0.78	35.38
208.12	40.68	-16.09	1.24	-9.04	4.30	24.74	34.42	-25.17	23.36	0.76	36.52
213.75	40.68	-17.41	0.16	-6.73	3.96	19.89	29.90	-25.14	21.17	0.16	37.33
219.38	40.68	-16.78	0.20	-5.31	4.21	18.86	23.28	-25.18	12.84	0.19	35.97
225.00	40.68	-17.62	1.28	-4.88	3.13	17.79	30.52	-25.17	24.41	0.35	37.67
230.62	40.68	-16.95	0.49	-3.47	5.48	18.01	31.35	-25.22	29.47	0.52	34.42
236.25	40.68	-17.02	-0.02	-2.63	2.65	19.88	33.50	-25.18	26.29	0.38	33.58
241.88	40.68	-18.06	0.94	-3.69	1.38	19.70	32.22	-25.15	11.96	-0.44	26.29
247.50	40.68	-14.44	0.72	-4.38	4.36	14.27	32.09	-25.11	6.11	-0.78	23.89
253.12	40.68	-12.23	0.50	-5.53	6.24	16.01	33.22	-25.10	15.49	-0.35	8.26
258.75	40.68	-9.44	1.21	-7.53	8.33	13.50	31.86	-25.11	16.50	-2.56	6.14
264.38	40.68	-8.02	1.72	-9.09	8.07	7.79	30.00	-25.12	-0.69	-4.33	16.16
270.00	40.68	-9.91	2.22	-9.30	4.20	5.15	33.01	-25.11	-8.55	-2.96	19.11
275.62	40.68	-10.55	1.67	-7.65	-0.29	13.75	23.95	-25.11	1.42	-1.59	13.61
281.25	40.68	-14.20	0.99	-5.26	3.52	22.03	17.93	-25.10	15.48	-2.63	14.94
286.88	40.68	-16.75	1.14	-4.14	5.79	19.28	3.94	-25.13	6.39	-2.63	18.22
292.50	40.68	-17.58	1.11	-3.35	4.08	16.79	14.79	-25.07	3.27	-0.18	12.47
298.12	40.68	-13.55	0.41	-2.89	5.90	19.21	9.54	-25.11	18.20	0.78	5.85

AZ	AE30	AE50	AE70	AE90	AMF2	AMF3	AMF4	AMF5	AN30	AN31	AN50
303.75	40.68	-11.93	0.48	-4.31	2.75	17.95	20.61	-25.10	20.48	-0.40	10.06
309.38	40.68	-9.59	2.05	-7.42	1.85	15.05	33.61	-25.00	16.33	-0.99	21.15
315.00	40.68	-9.35	2.56	-9.46	5.07	11.77	40.99	-25.02	12.23	-1.11	28.43
320.62	40.68	-10.78	1.85	-8.64	3.50	12.17	30.19	-25.01	8.02	-0.98	27.98
326.25	40.68	-15.64	0.78	-7.03	2.82	16.38	33.97	-25.04	7.76	-1.09	31.22
331.88	40.68	-16.75	0.53	-5.56	4.07	17.46	31.01	-25.02	10.53	-0.80	31.31
337.50	40.68	-17.76	0.29	-4.24	3.65	20.63	23.72	-25.04	14.62	0.07	23.41
343.12	40.68	-16.80	-0.48	-2.82	4.11	23.57	29.20	-25.05	20.21	0.39	20.05
348.75	40.68	-17.25	-0.75	-3.73	6.76	20.08	20.36	-25.04	23.89	-0.18	21.56
354.38	40.68	-17.90	1.18	-7.84	7.12	13.76	24.98	-25.12	16.76	-0.63	25.75
0.00	40.68	-12.55	2.20	-11.34	2.81	10.48	5.24	-25.19	13.40	-0.12	30.94
5.62	40.68	-9.69	0.86	-12.24	4.59	12.71	4.51	-25.24	19.75	0.02	32.49
11.25	40.68	-10.72	0.52	-13.31	6.24	17.27	11.04	-25.16	14.28	-0.74	28.09
16.88	40.68	-10.19	1.01	-14.41	5.84	17.74	7.35	-25.14	6.70	-1.52	24.05
22.50	40.68	-12.49	0.99	-13.60	8.16	16.36	12.30	-25.21	6.70	-1.00	19.36
28.12	40.68	-16.64	0.34	-10.54	5.59	16.28	13.04	-25.15	9.35	-0.09	12.70
33.75	40.68	-17.26	-0.66	-6.65	4.04	17.21	7.40	-25.19	11.62	-0.37	8.39
39.38	40.68	-16.90	-0.41	-4.61	3.76	16.44	5.84	-25.22	9.39	-1.08	17.81
45.00	40.68	-17.64	0.54	-4.12	-1.09	16.27	5.65	-25.20	10.85	-1.05	24.85
50.62	40.68	-16.71	0.27	-3.67	-0.63	16.71	0.31	-25.21	13.14	-1.05	25.26
56.25	40.68	-17.39	0.04	-3.49	2.80	16.49	10.80	-25.27	12.07	-1.38	31.48
61.88	40.68	-17.41	-0.02	-4.54	7.56	14.51	10.37	-25.28	13.92	-0.92	33.27
67.50	40.68	-16.33	0.20	-6.52	8.05	15.94	1.79	-25.31	13.76	0.04	27.76
73.12	40.68	-15.62	1.29	-9.34	5.95	18.93	-5.02	-25.28	18.06	0.18	27.81
78.75	40.68	-11.76	1.70	-10.32	3.87	19.38	1.35	-25.31	14.98	-0.03	28.15
84.38	40.68	-11.51	1.19	-9.70	1.80	16.99	-2.65	-25.32	7.11	0.02	27.14
90.00	40.68	-11.58	1.70	-9.66	5.17	16.81	0.05	-25.32	11.49	0.34	31.95
95.62	40.68	-9.75	1.81	-9.15	4.18	18.04	-3.36	-25.33	21.11	0.38	34.43
101.25	40.68	-11.21	1.48	-8.46	-0.58	20.96	9.92	-25.34	26.68	0.28	34.94
106.88	40.68	-15.01	1.80	-7.96	8.66	21.00	13.71	-25.33	23.20	0.07	30.29
112.50	40.68	-15.29	0.83	-6.64	7.72	19.74	2.53	-25.32	16.46	-0.05	23.81
118.12	40.68	-14.87	-0.23	-6.66	-0.44	14.25	9.81	-25.31	18.01	-0.85	21.18
123.75	40.68	-17.46	0.72	-9.61	5.96	11.33	-1.19	-25.31	14.02	-1.78	21.05
129.38	40.68	-15.08	1.57	-10.88	9.82	7.19	8.05	-25.29	6.42	-2.14	20.44
135.00	40.68	-13.00	0.70	-9.87	8.22	8.01	12.36	-25.28	-1.52	-1.66	19.31
140.62	40.68	-16.33	0.14	-8.09	7.45	18.56	15.35	-25.31	0.62	-1.13	13.74

AZ	AE30	AE50	AE70	AE90	AMF2	AMF3	AMF4	AMF5	AN30	AN31	AN50
146.25	40.68	-17.00	-0.02	-7.95	6.92	19.48	20.18	-25.32	2.35	-2.20	5.41
151.88	40.68	-17.05	0.36	-7.60	6.07	17.19	21.25	-25.30	-3.96	-2.35	7.81
157.50	40.68	-17.67	0.52	-7.00	9.18	14.67	26.77	-25.37	-3.35	-0.88	7.00
163.12	40.68	-16.59	0.22	-5.40	6.65	15.21	28.35	-25.28	5.39	-0.18	6.98
168.75	40.68	-17.77	-0.11	-3.80	-0.10	19.33	30.95	-25.33	10.48	-0.30	14.32
174.38	40.68	-16.86	1.03	-6.57	6.37	21.77	31.84	-25.28	21.13	-1.47	33.56
180.00	40.68	-9.22	1.92	-11.15	0.18	12.28	33.75	-25.21	18.50	-1.33	35.14
185.62	40.68	-7.71	2.16	-13.11	-7.76	16.75	32.55	-25.24	19.71	0.64	21.63
191.25	40.68	-8.56	1.46	-12.37	-0.75	17.33	31.92	-25.21	30.31	-0.13	27.12
196.88	40.68	-10.44	0.77	-11.00	8.67	17.46	33.52	-25.22	11.05	-0.83	37.32
202.50	40.68	-14.42	1.21	-10.27	8.66	16.53	31.78	-25.21	10.12	0.25	39.52
208.12	40.68	-16.58	1.52	-9.15	4.57	23.63	33.01	-25.18	17.82	0.88	35.19
213.75	40.68	-17.42	0.35	-6.43	3.26	22.38	31.81	-25.12	23.41	0.61	34.34
219.38	40.68	-16.78	0.16	-4.65	4.39	19.21	26.87	-25.17	16.38	0.04	35.03
225.00	40.68	-17.58	1.18	-4.20	3.57	17.83	30.26	-25.17	22.23	0.54	38.10
230.62	40.68	-16.88	0.57	-3.18	3.63	18.97	30.44	-25.18	30.26	0.87	35.04
236.25	40.68	-17.23	0.06	-2.52	1.91	22.30	33.21	-25.14	29.47	0.59	33.51
241.88	40.68	-17.79	1.00	-3.91	2.01	19.40	32.85	-25.14	14.19	-0.21	28.73
247.50	40.68	-14.51	1.20	-5.26	3.37	13.78	31.91	-25.14	8.54	-0.69	24.86
253.12	40.68	-10.86	0.80	-6.04	6.29	14.97	33.20	-25.13	14.15	-0.11	10.06
258.75	40.68	-8.87	1.08	-7.61	9.53	13.22	32.39	-25.12	15.40	-2.11	5.78
264.38	40.68	-8.99	2.01	-9.10	7.94	8.37	32.17	-25.11	0.84	-4.67	14.95
270.00	40.68	-9.51	2.24	-9.31	3.63	2.87	32.75	-25.10	-11.98	-3.61	18.50
275.62	40.68	-10.84	1.56	-7.29	0.79	13.40	29.32	-25.13	-1.42	-1.36	13.32
281.25	40.68	-14.79	1.10	-5.00	3.10	21.72	33.52	-25.12	16.87	-2.29	12.28
286.88	40.68	-16.59	1.20	-3.73	5.99	19.95	25.13	-25.09	6.94	-2.80	18.81
292.50	40.68	-17.72	1.10	-2.93	4.71	17.28	15.89	-25.11	1.74	-0.17	13.94
298.12	40.68	-14.10	0.57	-2.80	4.48	19.62	3.33	-25.10	17.83	1.01	6.52
303.75	40.68	-11.47	0.80	-4.17	2.87	18.42	-3.88	-25.08	21.46	-0.15	9.19
309.38	40.68	-9.47	2.10	-7.26	2.40	14.37	23.35	-25.05	18.21	-0.74	20.84
315.00	40.68	-8.58	2.63	-9.16	3.91	12.87	30.76	-25.03	13.62	-0.65	28.08
320.62	40.68	-9.98	1.88	-9.04	3.80	12.09	37.39	-25.04	8.85	-0.76	27.62
326.25	40.68	-14.56	1.12	-7.77	4.03	15.46	31.23	-25.03	7.24	-1.06	30.75
331.88	40.68	-17.11	0.97	-5.99	3.73	17.65	27.68	-25.06	10.46	-0.97	31.32
337.50	40.68	-17.47	0.30	-3.76	3.59	18.84	24.81	-25.03	13.18	-0.36	24.53
343.12	40.68	-16.75	-0.71	-2.35	5.51	22.80	21.91	-25.03	17.93	0.54	20.67

AZ	AE30	AE50	AE70	AE90	AMF2	AMF3	AMF4	AMF5	AN30	AN31	AN50
348.75	40.68	-17.66	-0.21	-3.56	6.02	20.71	7.26	-25.09	23.90	0.03	19.67
354.38	40.68	-16.42	1.33	-7.70	6.19	14.73	18.33	-25.05	16.68	-0.78	24.26
0.00	40.68	-12.32	2.11	-10.96	3.55	9.69	2.24	-25.16	12.57	0.05	31.19
5.62	40.68	-9.90	1.30	-12.23	3.53	12.75	6.12	-25.20	19.76	0.32	30.66
11.25	40.68	-11.19	0.88	-13.05	6.44	17.04	7.73	-25.18	13.93	-0.76	26.94
16.88	40.68	-11.66	0.93	-13.51	5.76	15.62	8.50	-25.11	6.79	-1.72	25.14
22.50	40.68	-12.96	0.70	-12.64	7.16	16.61	17.69	-25.16	8.76	-0.84	22.13
28.12	40.68	-16.65	0.27	-10.41	6.08	17.26	8.65	-25.16	10.06	0.09	11.18
33.75	40.68	-17.16	-0.28	-7.54	5.07	17.13	3.44	-25.22	9.57	-0.47	6.88
39.38	40.68	-17.03	-0.12	-5.46	3.72	15.33	3.39	-25.23	8.53	-0.72	19.29
45.00	40.68	-17.50	0.20	-4.38	-0.78	15.09	5.15	-25.22	11.08	-0.78	22.47
50.62	40.68	-16.79	0.14	-3.80	0.49	18.46	-1.50	-25.28	12.75	-0.82	23.65
56.25	40.68	-17.47	0.00	-3.26	3.70	16.90	13.71	-25.27	12.83	-1.67	32.51
61.88	40.68	-17.22	-0.16	-4.18	7.03	14.44	13.91	-25.28	11.53	-1.19	36.14
67.50	40.68	-16.48	0.16	-6.33	6.76	16.58	-0.87	-25.28	14.09	0.56	29.12
73.12	40.68	-15.78	1.43	-8.70	4.59	21.47	5.00	-25.28	22.73	0.20	25.33
78.75	40.68	-11.67	1.58	-9.82	3.53	18.87	3.57	-25.27	15.64	-0.44	29.20
84.38	40.68	-12.06	1.41	-9.39	1.94	16.06	0.06	-25.33	6.98	0.24	29.64
90.00	40.68	-11.80	2.08	-9.67	4.25	17.13	0.03	-25.30	13.18	0.49	28.69
95.62	40.68	-9.46	1.79	-9.39	4.56	16.24	-4.44	-25.35	18.46	-0.27	34.64
101.25	40.68	-11.93	1.57	-8.51	2.25	19.25	11.32	-25.31	24.62	0.18	39.46
106.88	40.68	-15.12	1.89	-8.07	7.77	22.41	15.36	-25.35	24.41	0.17	31.71
112.50	40.68	-14.33	0.66	-6.73	7.24	19.44	-0.15	-25.31	16.37	0.08	18.06
118.12	40.68	-14.50	-0.15	-6.91	2.21	16.55	5.91	-25.30	17.17	-0.81	17.14
123.75	40.68	-16.85	1.06	-10.19	5.93	12.12	-4.35	-25.30	14.11	-2.37	20.65
129.38	40.68	-15.44	1.80	-11.50	9.13	6.33	11.93	-25.29	1.19	-2.19	18.74
135.00	40.68	-13.78	0.54	-10.14	8.07	10.21	20.41	-25.29	-0.74	-1.25	20.89
140.62	40.68	-16.73	-0.08	-7.91	6.96	19.19	29.52	-25.28	4.30	-1.19	16.27
146.25	40.68	-17.04	0.19	-7.83	6.43	20.47	22.77	-25.34	1.41	-2.28	7.74
151.88	40.68	-17.11	0.77	-8.14	6.74	19.15	25.24	-25.30	-5.34	-1.50	6.78
157.50	40.68	-17.58	0.62	-7.50	8.73	14.96	26.71	-25.35	2.28	-0.52	7.00
163.12	40.68	-16.66	-0.03	-5.13	5.34	14.96	29.25	-25.29	8.46	-0.25	5.43
168.75	40.68	-17.50	-0.18	-3.20	0.60	18.47	32.35	-25.23	8.42	-0.47	13.48
174.38	40.68	-17.68	0.93	-6.06	5.36	17.62	32.36	-25.28	20.69	-1.96	35.36
180.00	40.68	-9.95	1.86	-10.85	0.34	15.60	34.10	-25.29	17.96	-1.42	38.11
185.62	40.68	-7.76	2.00	-12.22	-5.21	17.80	31.59	-25.24	18.45	0.15	22.87

AZ	AE30	AE50	AE70	AE90	AMF2	AMF3	AMF4	AMF5	AN30	AN31	AN50
191.25	40.68	-8.01	1.66	-12.21	-1.21	19.77	33.03	-25.20	23.52	-0.33	25.93
196.88	40.68	-9.90	1.36	-11.40	7.52	16.81	32.79	-25.20	14.05	-0.80	35.46
202.50	40.68	-12.76	1.18	-10.40	8.49	15.80	31.96	-25.20	12.33	0.34	35.73
208.12	40.68	-16.51	1.19	-8.84	3.49	22.65	33.34	-25.17	18.29	0.92	34.95
213.75	40.68	-17.30	0.57	-6.70	3.23	23.00	32.35	-25.10	23.36	0.54	35.69
219.38	40.68	-16.99	0.28	-4.94	4.87	19.44	29.24	-25.17	16.56	0.22	37.72
225.00	40.68	-17.38	1.02	-4.62	3.19	18.43	29.78	-25.18	24.47	0.62	37.84
230.62	40.68	-17.11	0.78	-3.60	3.75	21.07	31.27	-25.17	31.49	0.69	34.40
236.25	40.68	-16.98	0.17	-2.62	3.28	21.43	33.67	-25.13	25.98	0.54	33.98
241.88	40.68	-17.87	0.77	-3.48	2.72	21.38	31.88	-25.14	15.34	0.09	26.72
247.50	40.68	-15.43	0.95	-4.56	3.99	14.25	33.22	-25.15	8.14	-1.04	20.74
253.12	40.68	-11.71	0.77	-5.67	6.21	14.19	32.10	-25.14	10.25	-0.77	9.81
258.75	40.68	-9.88	1.20	-7.33	8.61	12.26	33.04	-25.13	14.39	-2.19	8.14
264.38	40.68	-9.10	1.87	-8.97	8.03	6.18	30.94	-25.11	0.96	-4.49	14.06
270.00	40.68	-9.38	1.96	-9.03	4.14	4.54	31.17	-25.13	-11.53	-3.45	18.51
275.62	40.68	-10.32	1.71	-7.50	0.00	14.64	23.85	-25.13	-0.35	-1.66	15.57
281.25	40.68	-13.42	1.39	-5.73	2.37	22.54	32.95	-25.12	16.25	-2.11	14.03
286.88	40.68	-15.92	1.27	-4.32	5.65	20.31	38.88	-25.12	8.56	-2.10	16.90
292.50	40.68	-17.84	1.21	-3.46	4.33	18.55	13.77	-25.11	5.94	0.03	13.90
298.12	40.68	-14.38	0.53	-2.69	4.09	18.51	7.90	-25.11	17.88	0.85	8.73
303.75	40.68	-11.51	0.55	-4.08	3.87	17.10	29.98	-25.10	20.62	-0.03	11.22
309.38	40.68	-10.31	2.17	-7.43	2.29	15.20	31.78	-25.05	19.01	-0.61	20.72
315.00	40.68	-8.65	2.77	-9.26	4.00	12.40	35.94	-25.00	14.11	-1.11	27.57
320.62	40.68	-10.90	1.60	-8.67	4.77	11.43	29.14	-25.01	7.00	-0.98	29.16
326.25	40.68	-15.27	1.11	-7.26	3.34	15.35	37.08	-25.03	6.47	-0.82	29.84
331.88	40.68	-17.00	0.83	-5.62	4.06	18.30	28.18	-25.04	9.69	-1.02	28.90
337.50	40.68	-17.42	0.24	-3.91	3.78	20.22	16.36	-25.00	12.36	-0.34	24.79
343.12	40.68	-16.89	-0.38	-2.67	3.32	22.70	34.88	-25.06	18.88	0.44	20.41
348.75	40.68	-17.47	-0.20	-4.05	6.07	20.89	11.74	-25.06	23.15	0.10	19.14
354.38	40.68	-16.74	1.32	-7.97	7.12	14.58	11.50	-25.03	16.82	-0.63	25.18
0.00	40.68	-11.89	2.03	-10.98	3.05	11.27	-0.34	-25.12	14.48	-0.02	30.87
5.62	40.68	-9.47	1.19	-12.25	4.52	12.36	1.65	-25.08	20.63	0.30	31.95
11.25	40.68	-10.44	0.97	-13.30	6.91	17.29	-0.30	-25.14	14.88	-0.51	27.65
16.88	40.68	-10.54	1.10	-14.05	5.20	16.17	14.40	-25.10	8.51	-1.62	24.46
22.50	40.68	-13.66	0.82	-12.86	7.19	15.91	0.54	-25.19	6.73	-0.94	20.92
28.12	40.68	-16.82	0.18	-10.07	7.35	16.36	6.07	-25.19	7.58	-0.00	11.86

AZ	AE30	AE50	AE70	AE90	AMF2	AMF3	AMF4	AMF5	AN30	AN31	AN50
33.75	40.68	-17.53	-0.58	-6.82	3.58	17.41	2.32	-25.22	9.36	-0.33	7.54
39.38	40.68	-16.60	-0.39	-4.50	2.27	15.32	5.06	-25.19	10.38	-1.03	16.65
45.00	40.68	-17.74	0.43	-3.99	-0.13	14.63	5.73	-25.27	10.07	-1.15	22.74
50.62	40.68	-16.77	0.26	-3.47	-0.63	16.57	1.50	-25.24	11.78	-0.75	25.95
56.25	40.68	-17.37	-0.11	-3.25	4.18	15.40	17.62	-25.27	11.41	-1.22	31.29
61.88	40.68	-17.52	-0.05	-4.48	8.58	15.25	7.95	-25.27	10.34	-0.82	35.51
67.50	40.68	-15.96	0.51	-6.83	7.83	18.39	-4.91	-25.29	17.87	0.43	30.57
73.12	40.68	-15.00	1.63	-9.31	3.78	19.72	-1.60	-25.30	22.82	0.19	26.07
78.75	40.68	-11.13	1.62	-10.06	2.23	20.00	7.03	-25.33	15.27	-0.12	28.14
84.38	40.68	-11.22	1.13	-9.73	2.29	15.90	0.47	-25.33	10.18	0.27	30.06
90.00	40.68	-11.42	2.02	-9.82	4.89	16.85	2.92	-25.34	12.83	0.34	28.30
95.62	40.68	-9.61	1.97	-9.61	6.64	16.40	0.14	-25.34	17.31	0.00	33.64
101.25	40.68	-12.16	1.52	-8.46	-0.03	19.46	10.71	-25.36	24.39	-0.41	39.66
106.88	40.68	-15.37	1.49	-7.61	4.20	21.14	18.63	-25.34	21.05	0.07	33.03
112.50	40.68	-15.18	0.72	-6.39	6.69	20.15	11.11	-25.32	16.32	0.32	17.03
118.12	40.68	-15.55	0.06	-6.36	3.48	18.75	5.84	-25.32	19.12	-1.25	16.47
123.75	40.68	-16.78	0.99	-9.33	7.45	9.57	3.80	-25.32	12.27	-2.36	21.16
129.38	40.68	-16.05	1.61	-11.25	10.88	6.10	8.20	-25.27	1.55	-2.14	19.02
135.00	40.68	-14.30	0.88	-10.37	8.31	9.59	20.98	-25.29	0.50	-1.27	18.86
140.62	40.68	-15.93	0.06	-8.71	5.90	17.90	19.46	-25.30	3.08	-1.37	15.64
146.25	40.68	-17.04	-0.03	-8.07	6.46	19.42	25.59	-25.29	0.93	-2.56	9.62
151.88	40.68	-16.93	0.63	-8.17	8.46	17.31	22.25	-25.30	-4.93	-1.81	7.88
157.50	40.68	-17.57	0.85	-7.93	8.05	14.41	28.78	-25.33	1.43	-0.57	5.94
163.12	40.68	-16.74	0.06	-5.98	4.77	17.56	28.31	-25.32	6.65	0.04	4.23
168.75	40.68	-17.50	-0.53	-3.88	-1.39	19.20	34.72	-25.25	11.80	-0.83	16.64
174.38	40.68	-17.29	0.80	-6.11	3.73	15.62	29.99	-25.29	17.72	-1.75	36.92
180.00	40.68	-9.85	1.90	-10.68	2.56	15.92	33.34	-25.25	19.36	-0.60	32.82
185.62	40.68	-7.74	2.03	-12.38	-4.40	16.13	32.65	-25.28	22.88	-0.12	21.39
191.25	40.68	-8.87	1.64	-11.76	-2.13	20.48	31.85	-25.19	23.51	-0.66	29.02
196.88	40.68	-10.84	1.08	-10.65	7.02	15.11	33.77	-25.22	12.32	-0.59	33.66
202.50	40.68	-13.79	1.08	-9.98	8.61	16.50	31.43	-25.15	12.71	0.19	33.33
208.12	40.68	-16.96	1.49	-8.51	4.81	20.94	33.32	-25.15	14.34	0.35	36.00
213.75	40.68	-17.36	0.54	-6.62	4.30	22.06	32.87	-25.14	19.77	0.32	35.65
219.38	40.68	-16.62	0.34	-5.11	4.11	20.95	29.40	-25.16	15.95	0.35	35.23
225.00	40.68	-17.76	1.20	-4.69	2.02	18.64	33.64	-25.19	22.15	0.19	34.72
230.62	40.68	-16.80	0.55	-3.60	4.12	18.81	31.71	-25.18	30.01	0.71	36.47

AZ	AE30	AE50	AE70	AE90	AMF2	AMF3	AMF4	AMF5	AN30	AN31	AN50
236.25	40.68	-17.17	0.23	-3.10	1.90	20.33	32.97	-25.21	28.89	0.77	34.17
241.88	40.68	-18.04	1.06	-4.07	2.35	20.74	33.06	-25.14	16.99	0.19	25.80
247.50	40.68	-14.51	0.66	-4.80	5.41	15.01	31.40	-25.09	8.87	-0.67	24.04
253.12	40.68	-12.86	0.62	-6.01	5.72	15.31	34.13	-25.11	14.30	-0.46	12.20
258.75	40.68	-9.56	1.45	-7.98	7.87	13.29	31.66	-25.13	15.54	-2.27	7.21
264.38	40.68	-9.10	1.70	-8.73	8.72	5.00	30.57	-25.14	0.30	-4.50	15.81
270.00	40.68	-10.49	1.98	-8.93	5.55	4.40	32.43	-25.12	-8.72	-3.24	19.81
275.62	40.68	-11.93	1.64	-7.42	0.83	13.40	24.13	-25.10	-0.60	-1.76	14.06
281.25	40.68	-14.03	1.17	-5.19	2.37	22.08	36.34	-25.10	14.07	-2.35	14.95
286.88	40.68	-16.65	1.19	-3.94	5.23	20.29	26.64	-25.10	8.02	-2.37	17.89
292.50	40.68	-17.42	1.22	-3.32	3.44	18.38	3.92	-25.12	4.91	-0.20	12.92
298.12	40.68	-13.85	0.75	-3.29	4.06	18.40	2.65	-25.10	17.05	0.77	7.80
303.75	40.68	-11.58	0.91	-4.57	4.10	16.40	12.47	-25.09	21.14	-0.08	12.07
309.38	40.68	-9.50	1.96	-7.29	2.67	14.63	26.88	-25.02	19.01	-0.53	20.90
315.00	40.68	-8.94	2.56	-9.08	4.06	12.57	30.49	-25.00	14.36	-0.96	28.10
320.62	40.68	-10.85	2.09	-8.96	3.51	13.12	32.10	-25.02	8.51	-1.03	28.72
326.25	40.68	-14.38	1.10	-7.66	3.18	13.89	30.41	-25.03	7.22	-1.05	30.70
331.88	40.68	-16.90	0.62	-5.80	4.22	17.32	36.50	-25.03	9.78	-0.90	28.46
337.50	40.68	-17.38	0.41	-4.12	4.02	19.52	20.85	-25.02	13.71	-0.32	23.97
343.12	40.68	-16.87	-0.45	-2.77	4.02	21.96	22.18	-25.01	17.50	0.15	20.00
348.75	40.68	-17.40	-0.59	-3.76	5.42	21.27	13.82	-25.08	22.15	-0.20	19.69
354.38	40.68	-17.36	1.16	-7.46	7.96	14.76	17.19	-25.03	16.72	-0.76	24.56
0.00	40.68	-12.97	1.98	-10.91	3.85	12.04	11.51	-25.06	12.19	-0.14	29.28
5.62	40.68	-10.07	1.05	-12.11	3.11	12.58	8.44	-25.20	18.29	0.09	29.89
11.25	40.68	-10.29	0.62	-13.02	7.34	17.06	2.61	-25.14	14.22	-0.72	27.31
16.88	40.68	-10.74	0.95	-13.88	5.73	17.98	15.37	-25.15	9.85	-1.17	24.21
22.50	40.68	-12.93	1.01	-13.37	6.65	16.33	6.25	-25.14	8.46	-1.07	19.19
28.12	40.68	-16.74	0.28	-10.69	6.79	17.29	7.92	-25.15	7.22	-0.35	13.33
33.75	40.68	-17.31	-0.52	-6.95	4.91	16.11	6.87	-25.24	10.42	-0.37	11.34
39.38	40.68	-16.76	-0.64	-4.74	3.29	16.11	7.80	-25.20	9.92	-0.95	16.66
45.00	40.68	-17.75	0.28	-3.93	-0.12	16.71	8.19	-25.22	11.90	-0.92	24.40
50.62	40.68	-16.75	0.23	-3.63	-0.06	16.88	4.44	-25.23	13.27	-1.12	26.23
56.25	40.68	-17.39	-0.19	-3.43	3.34	15.92	16.15	-25.27	10.10	-1.24	30.43
61.88	40.68	-17.49	0.03	-4.56	7.46	14.85	17.82	-25.30	13.30	-0.62	33.79
67.50	40.68	-16.13	0.56	-6.73	6.71	15.81	-0.65	-25.26	17.49	0.03	28.90
73.12	40.68	-15.59	1.26	-8.64	3.86	18.31	8.97	-25.28	19.44	0.05	29.57

AZ	AE30	AE50	AE70	AE90	AMF2	AMF3	AMF4	AMF5	AN30	AN31	AN50
78.75	40.68	-12.07	1.31	-9.82	4.51	19.14	6.47	-25.24	15.28	-0.10	31.07
84.38	40.68	-11.55	1.24	-9.75	1.55	17.03	3.30	-25.35	9.60	0.05	26.37
90.00	40.68	-10.76	1.92	-9.90	4.28	15.05	3.64	-25.32	11.56	0.07	30.16
95.62	40.68	-9.67	1.92	-9.45	8.40	16.11	1.29	-25.37	18.20	0.10	32.90
101.25	40.68	-12.22	1.45	-8.41	-1.25	19.86	11.20	-25.33	24.54	-0.11	33.85
106.88	40.68	-14.86	1.25	-7.23	2.76	19.97	24.49	-25.34	21.22	-0.31	31.15
112.50	40.68	-15.99	0.53	-6.32	8.94	20.65	9.36	-25.31	15.43	0.02	20.70
118.12	40.68	-15.44	0.03	-6.98	1.23	17.51	9.02	-25.32	16.90	-1.33	18.82
123.75	40.68	-16.63	0.83	-9.81	6.11	11.69	8.30	-25.35	11.81	-2.23	20.86
129.38	40.68	-15.21	1.48	-11.28	11.67	7.23	6.94	-25.29	4.71	-1.97	21.84
135.00	40.68	-12.55	0.58	-10.30	8.63	9.66	15.34	-25.23	0.64	-1.18	19.12
140.62	40.68	-15.70	-0.04	-8.37	6.25	20.95	21.19	-25.29	5.21	-0.57	10.54
146.25	40.68	-16.91	0.25	-7.80	6.99	21.99	28.41	-25.27	2.57	-2.46	5.62
151.88	40.68	-17.18	0.57	-7.81	6.00	16.05	21.99	-25.30	-7.59	-2.49	7.43
157.50	40.68	-17.41	0.80	-7.10	7.49	15.37	22.86	-25.31	-0.60	-0.54	6.24
163.12	40.68	-16.77	-0.06	-4.99	5.99	14.27	23.88	-25.26	6.82	-0.55	5.05
168.75	40.68	-17.59	-0.40	-2.88	-0.05	21.29	30.83	-25.29	9.02	-1.38	16.73
174.38	40.68	-16.84	0.68	-5.71	5.57	16.98	29.41	-25.31	18.08	-2.19	37.86
180.00	40.68	-8.89	2.04	-10.82	3.11	13.43	34.07	-25.24	15.43	-1.05	29.55
185.62	40.68	-6.05	1.88	-12.89	-5.45	18.95	32.28	-25.25	22.43	0.41	16.52
191.25	40.68	-7.70	1.50	-12.48	-3.09	18.36	32.06	-25.24	25.98	-0.68	27.53
196.88	40.68	-9.96	1.15	-11.59	6.84	12.24	33.71	-25.22	8.46	-1.05	38.24
202.50	40.68	-13.78	1.32	-10.62	8.21	15.04	31.22	-25.21	10.05	0.86	38.70
208.12	40.68	-16.65	1.14	-8.90	5.33	23.14	33.68	-25.16	22.50	0.78	36.58
213.75	40.68	-17.46	0.23	-6.22	4.13	24.33	32.32	-25.18	22.02	0.53	38.39
219.38	40.68	-16.76	0.47	-4.65	3.13	22.98	26.84	-25.21	18.36	0.68	36.45
225.00	40.68	-17.66	0.95	-4.12	2.88	18.80	32.36	-25.18	26.54	0.85	35.35
230.62	40.68	-16.94	0.36	-2.90	4.99	19.33	30.65	-25.22	31.72	1.03	33.77
236.25	40.68	-17.09	0.16	-2.44	1.89	18.86	33.12	-25.18	29.19	0.56	33.49
241.88	40.68	-18.00	1.09	-3.75	2.01	17.97	32.75	-25.16	13.27	-0.20	27.39
247.50	40.68	-14.50	0.94	-5.22	4.72	11.81	31.84	-25.17	5.98	-1.05	26.15
253.12	40.68	-11.42	0.98	-6.63	5.89	13.64	33.61	-25.14	12.54	-0.70	12.75
258.75	40.68	-8.64	1.50	-8.16	8.58	13.20	31.87	-25.12	13.18	-2.58	7.46
264.38	40.68	-8.38	1.88	-8.97	9.52	8.52	30.89	-25.12	-1.34	-4.46	14.68
270.00	40.68	-9.64	2.04	-8.92	4.75	6.82	34.04	-25.13	-9.24	-3.03	16.44
275.62	40.68	-11.70	1.80	-7.21	-0.29	14.00	30.15	-25.11	0.69	-1.43	10.57

AZ	AE30	AE50	AE70	AE90	AMF2	AMF3	AMF4	AMF5	AN30	AN31	AN50
281.25	40.68	-15.05	1.10	-4.66	2.34	22.64	31.73	-25.10	16.56	-2.23	11.86
286.88	40.68	-16.75	0.96	-3.10	4.89	19.12	33.43	-25.11	8.31	-2.49	17.38
292.50	40.68	-17.71	1.18	-3.08	4.11	16.77	19.23	-25.10	2.95	-0.08	14.06
298.12	40.68	-13.34	1.02	-3.67	5.60	18.44	9.04	-25.11	17.34	1.05	7.64
303.75	40.68	-10.21	0.95	-5.02	3.72	17.81	-1.85	-25.05	20.80	-0.36	10.73
309.38	40.68	-9.00	1.87	-7.47	2.53	14.07	23.00	-24.99	16.26	-0.77	21.33
315.00	40.68	-8.62	2.68	-9.24	4.45	13.56	30.11	-25.03	13.16	-0.80	26.23
320.62	40.68	-10.17	2.08	-9.04	3.59	12.59	37.27	-25.01	8.47	-0.97	25.86
326.25	40.68	-14.70	1.04	-7.49	3.55	14.33	29.51	-25.02	5.84	-1.12	29.91
331.88	40.68	-16.70	0.89	-5.58	4.90	16.60	34.94	-25.02	10.40	-0.61	31.10
337.50	40.68	-17.63	0.34	-3.36	2.99	19.61	26.12	-25.05	14.22	-0.19	24.29
343.12	40.68	-16.69	-0.93	-1.52	3.49	22.60	18.26	-25.02	18.40	0.34	21.73
348.75	40.68	-17.77	-0.33	-3.04	6.03	21.46	22.89	-25.04	24.45	0.02	22.25
354.38	40.68	-16.66	1.59	-7.91	7.22	15.74	16.20	-25.05	17.90	-0.53	25.19
0.00	40.68	-11.08	2.22	-11.41	4.76	11.79	10.38	-25.04	13.61	0.16	29.28
5.62	40.68	-8.70	1.26	-12.68	4.34	12.83	12.38	-25.12	20.13	0.36	30.64
11.25	40.68	-9.98	0.92	-13.55	5.76	16.08	0.62	-25.11	14.99	-0.66	26.73
16.88	40.68	-9.99	1.11	-14.38	5.32	16.73	11.85	-25.12	8.36	-1.57	24.86
22.50	40.68	-12.97	0.94	-13.44	7.64	15.87	11.22	-25.16	7.38	-1.10	22.36
28.12	40.68	-16.86	0.41	-10.60	6.48	17.20	1.91	-25.16	7.48	-0.20	13.26
33.75	40.68	-17.27	-0.61	-6.96	4.21	17.30	8.71	-25.19	9.08	-0.42	9.10
39.38	40.68	-16.88	-0.49	-4.52	2.46	17.21	0.08	-25.19	9.49	-0.81	17.48
45.00	40.68	-17.67	0.50	-3.86	-0.99	17.34	6.34	-25.24	12.81	-0.70	21.53
50.62	40.68	-16.86	0.17	-3.23	0.31	16.46	4.05	-25.26	12.22	-1.12	24.03
56.25	40.68	-17.23	-0.25	-2.95	5.20	15.08	13.37	-25.26	11.38	-1.30	31.68
61.88	40.68	-17.66	0.07	-4.17	7.12	14.45	12.69	-25.26	11.77	-0.71	33.78
67.50	40.68	-15.96	0.33	-6.38	6.81	15.48	-3.51	-25.25	14.35	0.16	31.61
73.12	40.68	-14.90	1.31	-8.86	4.02	20.51	2.49	-25.26	21.69	0.35	28.75
78.75	40.68	-10.65	1.80	-10.22	1.28	20.73	0.08	-25.32	16.88	-0.09	27.02
84.38	40.68	-9.98	1.57	-10.21	4.00	15.84	5.06	-25.33	7.72	-0.01	28.32
90.00	40.68	-10.59	1.91	-10.39	6.01	16.20	4.82	-25.35	13.07	0.45	31.67
95.62	40.68	-10.12	1.83	-9.62	3.10	16.25	2.83	-25.37	20.31	0.13	33.01
101.25	40.68	-11.81	1.25	-8.27	0.74	17.90	11.28	-25.35	23.28	-0.03	34.47
106.88	40.68	-16.18	1.21	-7.47	5.77	21.14	18.14	-25.36	22.85	-0.16	34.01
112.50	40.68	-16.61	0.64	-6.72	8.14	20.76	1.27	-25.34	16.84	-0.10	22.84
118.12	40.68	-15.17	-0.14	-6.79	4.56	15.80	8.62	-25.32	15.29	-0.67	15.98

AZ	AE30	AE50	AE70	AE90	AMF2	AMF3	AMF4	AMF5	AN30	AN31	AN50
123.75	40.68	-16.64	0.80	-9.04	5.94	9.51	7.17	-25.34	12.36	-2.00	19.89
129.38	40.68	-14.82	1.75	-11.23	9.05	6.85	6.25	-25.29	5.89	-1.84	20.38
135.00	40.68	-12.84	0.58	-10.20	7.36	9.52	21.01	-25.24	-0.54	-0.80	15.84
140.62	40.68	-16.09	-0.13	-8.01	6.05	20.46	19.73	-25.29	4.08	-1.33	11.32
146.25	40.68	-17.02	0.36	-7.47	6.97	17.22	25.25	-25.28	0.66	-3.02	10.14
151.88	40.68	-17.16	0.49	-7.81	7.08	15.90	24.25	-25.28	-9.74	-1.93	8.48
157.50	40.68	-17.34	0.75	-7.59	8.21	15.63	23.51	-25.33	4.84	-0.49	6.30
163.12	40.68	-16.94	0.33	-5.78	4.34	14.77	27.79	-25.28	8.07	-0.92	8.10
168.75	40.68	-17.49	-0.46	-3.23	0.24	16.04	33.26	-25.25	4.07	-0.71	16.34
174.38	40.68	-17.23	0.64	-6.15	6.71	20.28	28.61	-25.27	21.93	-1.15	29.16
180.00	40.68	-10.40	2.02	-11.54	1.22	10.69	34.89	-25.26	18.58	-1.41	33.85
185.62	40.68	-6.64	1.89	-13.17	-6.06	15.04	31.22	-25.23	16.62	0.31	25.06
191.25	40.68	-9.44	1.19	-11.98	-2.46	18.68	32.86	-25.22	28.67	0.12	31.45
196.88	40.68	-11.75	0.95	-10.78	6.73	16.15	33.52	-25.21	14.83	-0.76	36.47
202.50	40.68	-13.58	1.03	-10.07	9.48	17.77	30.82	-25.23	10.79	0.62	39.04
208.12	40.68	-16.17	1.18	-8.94	5.15	25.14	34.62	-25.18	22.70	1.12	36.43
213.75	40.68	-17.27	0.67	-6.91	3.15	23.43	30.95	-25.12	25.92	0.61	32.92
219.38	40.68	-17.01	0.10	-4.73	3.58	18.70	28.01	-25.20	13.73	0.25	34.98
225.00	40.68	-17.32	0.24	-3.73	2.55	17.66	32.48	-25.19	24.16	0.64	37.22
230.62	40.68	-17.29	0.73	-3.45	4.75	18.08	31.28	-25.25	30.36	0.49	34.04
236.25	40.68	-16.80	0.40	-3.27	3.22	19.01	33.34	-25.14	23.30	0.09	33.75
241.88	40.68	-18.00	0.84	-4.17	2.90	18.97	32.30	-25.15	14.32	-0.09	29.99
247.50	40.68	-16.25	1.08	-5.12	4.33	14.00	32.25	-25.15	7.08	-1.09	23.35
253.12	40.68	-11.12	0.58	-5.91	5.91	14.76	33.34	-25.15	10.45	-0.41	9.22
258.75	40.68	-9.21	0.80	-6.94	8.14	13.52	31.65	-25.12	15.75	-2.07	6.98
264.38	40.68	-9.30	1.97	-8.95	8.56	10.10	30.80	-25.11	2.07	-4.12	12.20
270.00	40.68	-9.00	2.19	-9.05	4.76	3.96	35.31	-25.12	-8.82	-3.27	14.94
275.62	40.68	-10.87	1.29	-7.09	-0.38	13.54	30.18	-25.13	1.63	-1.45	15.28
281.25	40.68	-14.85	1.18	-5.14	2.10	19.88	24.65	-25.11	16.22	-2.12	14.67
286.88	40.68	-16.23	1.20	-4.03	5.29	19.98	24.02	-25.12	6.56	-2.57	17.60
292.50	40.68	-17.52	1.07	-3.45	4.35	17.49	15.66	-25.11	3.91	-0.12	15.52
298.12	40.68	-13.82	0.68	-3.49	6.22	19.12	14.85	-25.09	17.00	0.77	8.50
303.75	40.68	-10.49	0.58	-4.63	3.94	18.63	3.37	-25.06	19.61	-0.07	8.89
309.38	40.68	-9.92	1.88	-7.30	1.85	14.86	16.80	-25.00	17.57	-0.73	19.41
315.00	40.68	-9.18	2.70	-9.05	3.35	13.06	28.88	-25.03	13.69	-0.97	27.29
320.62	40.68	-11.44	1.92	-8.40	3.79	11.94	46.52	-25.04	7.99	-0.73	27.82

AZ	AE30	AE50	AE70	AE90	AMF2	AMF3	AMF4	AMF5	AN30	AN31	AN50
326.25	40.68	-15.72	1.00	-6.87	3.91	15.33	25.79	-25.04	8.20	-0.98	31.77
331.88	40.68	-16.98	0.72	-5.36	4.06	18.51	37.79	-25.05	10.21	-1.00	31.29
337.50	40.68	-17.56	0.04	-3.66	3.55	19.65	25.73	-25.03	13.57	-0.29	26.32
343.12	40.68	-16.85	-0.48	-2.59	4.18	23.37	19.92	-25.05	19.48	0.60	20.45
348.75	40.68	-17.56	-0.35	-4.26	6.19	21.52	27.78	-25.05	24.42	-0.15	19.05
354.38	40.68	-15.64	1.26	-8.29	7.53	14.89	13.58	-25.00	17.38	-0.64	24.03
0.00	40.68	-11.87	2.25	-11.75	4.23	9.61	14.09	-25.12	13.83	-0.04	29.51
5.62	40.68	-9.91	1.25	-12.51	4.39	11.84	10.64	-25.17	18.80	0.07	31.40
11.25	40.68	-10.79	0.56	-12.84	6.19	15.42	0.94	-25.14	13.05	-0.86	28.31
16.88	40.68	-11.63	0.82	-13.58	5.54	18.13	13.73	-25.12	6.85	-1.76	25.89
22.50	40.68	-14.04	0.95	-12.89	7.44	15.96	1.47	-25.21	7.65	-0.96	21.88
28.12	40.68	-16.83	0.14	-9.98	6.49	17.73	7.01	-25.19	8.60	0.04	10.94
33.75	40.68	-17.32	-0.65	-6.50	3.21	16.86	8.29	-25.20	9.52	-0.31	7.82
39.38	40.68	-16.88	-0.24	-4.41	1.36	16.87	3.54	-25.22	10.64	-0.75	16.65
45.00	40.68	-17.66	0.33	-3.65	-0.06	15.03	6.90	-25.22	11.76	-0.91	22.70
50.62	40.68	-16.69	0.20	-3.43	0.26	16.56	5.95	-25.22	12.20	-0.88	25.98
56.25	40.68	-17.49	0.22	-3.49	4.06	17.72	17.25	-25.26	12.62	-1.46	31.76
61.88	40.68	-17.29	-0.16	-4.77	8.69	13.25	20.54	-25.27	11.23	-1.14	35.71
67.50	40.68	-15.30	0.35	-7.08	6.41	17.19	-3.92	-25.27	14.28	0.49	30.15
73.12	40.68	-14.70	1.73	-9.76	3.52	19.75	3.19	-25.28	23.00	0.18	26.73
78.75	40.68	-10.66	1.45	-10.52	4.67	18.80	-1.77	-25.32	15.08	-0.30	28.28
84.38	40.68	-11.96	0.95	-9.71	1.84	16.71	1.74	-25.34	7.89	0.26	28.63
90.00	40.68	-12.33	1.81	-9.70	3.86	15.78	1.53	-25.33	13.05	0.08	32.76
95.62	40.68	-10.10	1.70	-9.01	5.43	17.58	0.24	-25.37	21.15	0.24	33.11
101.25	40.68	-13.56	1.46	-7.89	0.82	20.86	10.93	-25.31	24.72	0.16	33.38
106.88	40.68	-16.50	1.43	-7.18	8.16	19.23	14.69	-25.33	20.94	-0.42	30.98
112.50	40.68	-15.10	0.45	-5.98	6.66	19.32	3.98	-25.32	12.93	0.09	20.69
118.12	40.68	-15.49	0.14	-6.90	0.38	14.32	6.39	-25.32	18.08	-0.89	19.23
123.75	40.68	-15.78	1.17	-9.82	5.17	11.36	-2.54	-25.30	13.61	-2.10	21.29
129.38	40.68	-13.89	1.50	-11.15	10.18	6.32	4.77	-25.28	4.35	-1.89	22.54
135.00	40.68	-13.05	0.58	-10.74	9.20	11.06	16.61	-25.28	2.18	-1.10	18.52
140.62	40.68	-15.04	0.36	-9.30	7.07	18.22	16.96	-25.24	4.36	-1.10	13.04
146.25	40.68	-16.55	0.37	-8.59	6.37	17.97	22.80	-25.23	1.84	-2.57	9.20
151.88	40.68	-16.90	0.47	-7.94	7.20	17.62	23.65	-25.31	-3.90	-1.86	7.93
157.50	40.68	-17.69	0.55	-7.13	8.30	13.32	22.14	-25.30	-0.75	-0.67	4.70
163.12	40.68	-16.82	0.13	-5.52	4.94	16.39	25.80	-25.27	4.96	-0.29	5.23

AZ	AE30	AE50	AE70	AE90	AMF2	AMF3	AMF4	AMF5	AN30	AN31	AN50
168.75	40.68	-17.39	-0.30	-3.82	0.23	18.42	31.00	-25.33	7.99	-0.82	17.79
174.38	40.68	-17.57	0.89	-6.28	5.58	19.59	30.26	-25.24	20.04	-1.48	32.38
180.00	40.68	-10.84	1.76	-10.39	0.61	14.97	34.01	-25.23	18.02	-0.99	34.04
185.62	40.68	-7.85	1.64	-11.96	-5.74	15.80	31.99	-25.21	18.89	0.18	23.26
191.25	40.68	-9.42	1.65	-12.05	-1.04	18.42	31.60	-25.22	27.32	0.14	28.00
196.88	40.68	-9.83	1.40	-11.46	7.57	19.68	34.41	-25.18	15.11	-0.85	34.30
202.50	40.68	-12.70	1.12	-10.30	8.40	13.59	30.61	-25.14	9.09	-0.02	38.43
208.12	40.68	-16.11	1.26	-9.04	3.80	22.17	33.98	-25.15	17.69	0.95	36.77
213.75	40.68	-17.05	0.74	-6.94	3.30	24.18	32.53	-25.10	25.71	0.78	34.27
219.38	40.68	-16.92	0.36	-5.08	4.72	20.01	25.39	-25.04	16.42	0.13	35.52
225.00	40.68	-17.51	1.24	-4.81	3.12	18.30	30.73	-25.12	23.06	0.73	38.62
230.62	40.68	-17.02	0.75	-3.59	4.34	18.41	31.47	-25.16	32.68	0.92	33.78
236.25	40.68	-16.91	0.01	-2.57	3.34	20.59	33.85	-25.15	26.83	0.41	32.15
241.88	40.68	-18.04	0.90	-3.45	1.58	19.43	32.70	-25.14	14.23	-0.34	28.46
247.50	40.68	-15.10	1.21	-4.84	3.53	13.62	31.29	-25.09	6.99	-1.13	23.87
253.12	40.68	-11.52	0.56	-5.75	6.19	14.73	34.35	-25.08	10.72	-0.59	8.45
258.75	40.68	-9.77	1.11	-7.21	8.18	13.78	31.75	-25.10	14.41	-2.35	5.87
264.38	40.68	-9.13	1.86	-8.94	7.99	8.74	27.58	-25.09	0.35	-4.75	13.90
270.00	40.68	-9.59	2.05	-9.10	4.65	3.26	30.91	-25.08	-12.51	-3.47	17.25
275.62	40.68	-11.25	1.63	-7.35	0.46	13.26	26.30	-25.08	-0.46	-1.62	13.38
281.25	40.68	-14.95	1.07	-5.18	2.86	21.80	36.40	-25.07	17.50	-2.26	13.93
286.88	40.68	-16.45	0.97	-3.66	6.16	20.17	22.14	-25.07	6.96	-2.76	18.07
292.50	40.68	-18.10	1.10	-3.24	4.22	17.77	16.99	-25.08	3.63	-0.14	14.57
298.12	40.68	-13.22	0.64	-3.38	4.42	19.20	3.70	-25.07	17.25	0.97	7.41
303.75	40.68	-10.15	0.61	-4.88	3.47	17.60	-3.18	-25.05	21.48	-0.08	9.08
309.38	40.68	-9.31	2.10	-7.97	1.82	15.03	28.43	-25.06	19.26	-0.96	20.05
315.00	40.68	-8.70	2.66	-9.47	4.16	11.69	26.72	-25.01	13.91	-1.09	28.82
320.62	40.68	-10.44	1.55	-8.56	4.90	11.66	36.54	-25.05	6.68	-1.01	28.00
326.25	40.68	-15.33	0.90	-7.29	3.60	15.48	29.65	-25.05	6.93	-1.07	30.95
331.88	40.68	-16.98	0.76	-5.67	4.31	17.43	28.55	-25.04	9.66	-1.23	30.82
337.50	40.68	-17.48	0.07	-3.52	4.23	19.67	35.72	-25.06	12.77	-0.30	25.04
343.12	40.68	-16.89	-0.72	-1.82	3.98	23.40	26.73	-25.05	19.51	0.40	20.69
348.75	40.68	-17.43	-0.45	-3.20	5.67	21.59	18.33	-25.08	23.66	-0.16	18.97
354.38	40.68	-16.95	1.23	-7.56	5.86	14.13	6.82	-25.08	16.50	-0.69	25.49
0.00	40.68	-12.26	2.06	-11.22	2.78	9.25	7.75	-25.15	14.37	-0.12	30.88
5.62	40.68	-9.22	1.31	-12.68	4.81	12.06	3.22	-25.29	20.87	0.30	31.79

AZ	AE30	AE50	AE70	AE90	AMF2	AMF3	AMF4	AMF5	AN30	AN31	AN50
11.25	40.68	-10.18	0.84	-13.59	6.68	16.10	4.43	-25.20	13.85	-0.72	28.12
16.88	40.68	-10.60	0.88	-14.37	5.83	18.06	11.52	-25.24	6.95	-1.68	25.16
22.50	40.68	-12.24	0.69	-13.55	7.67	16.51	7.97	-25.24	6.47	-0.92	20.77
28.12	40.68	-16.29	0.20	-10.87	5.93	15.86	8.64	-25.19	9.71	-0.07	10.97
33.75	40.68	-17.08	-0.34	-7.73	3.09	17.20	9.87	-25.21	12.09	-0.30	7.37
39.38	40.68	-17.22	-0.44	-5.14	3.85	14.78	5.21	-25.23	7.94	-1.17	16.94
45.00	40.68	-17.29	-0.16	-3.55	0.92	14.54	12.75	-25.25	8.93	-0.97	23.71
50.62	40.68	-17.17	-0.07	-2.99	-0.50	17.86	16.28	-25.24	12.35	-0.92	26.66
56.25	40.68	-16.98	-0.32	-2.99	3.55	17.36	16.37	-25.29	13.38	-1.76	29.85
61.88	40.68	-17.67	-0.31	-4.01	6.67	14.50	13.79	-25.28	11.04	-1.18	35.06
67.50	40.68	-16.48	0.10	-6.17	7.08	15.10	13.07	-25.30	15.88	0.24	31.42
73.12	40.68	-14.72	1.09	-8.83	5.18	19.93	7.93	-25.31	22.02	0.38	23.98
78.75	40.68	-11.91	1.72	-10.64	3.00	20.27	4.11	-25.30	16.04	-0.42	28.22
84.38	40.68	-10.45	1.41	-10.41	2.15	15.55	1.46	-25.33	7.32	-0.27	30.51
90.00	40.68	-11.00	1.75	-10.34	4.54	15.71	3.25	-25.34	10.48	0.50	30.22
95.62	40.68	-9.68	1.88	-9.76	5.15	17.11	-2.18	-25.36	18.88	0.18	33.84
101.25	40.68	-11.10	1.41	-8.55	1.09	20.49	10.47	-25.32	26.40	-0.14	37.87
106.88	40.68	-15.05	1.61	-7.84	7.82	20.73	12.68	-25.34	23.12	0.15	33.87
112.50	40.68	-15.16	0.76	-6.74	7.46	22.31	0.26	-25.35	16.57	0.52	16.05
118.12	40.68	-14.99	-0.24	-6.44	2.07	16.27	2.81	-25.33	20.60	-1.29	17.48
123.75	40.68	-17.00	0.89	-9.14	5.29	9.41	-2.31	-25.33	10.79	-2.71	23.71
129.38	40.68	-16.49	1.74	-10.94	9.65	4.27	6.15	-25.31	4.46	-2.24	22.31
135.00	40.68	-13.90	0.49	-9.91	8.41	9.55	16.11	-25.25	0.58	-1.27	18.63
140.62	40.68	-16.49	-0.27	-8.13	6.07	20.08	14.83	-25.29	4.66	-1.57	13.08
146.25	40.68	-16.98	0.25	-8.32	5.83	20.71	22.01	-25.29	-1.43	-3.05	8.62
151.88	40.68	-17.10	0.90	-8.45	7.36	15.04	20.46	-25.31	-7.74	-2.41	9.53
157.50	40.68	-17.52	0.61	-7.71	8.46	12.95	24.37	-25.29	-0.92	-0.04	2.29
163.12	40.68	-16.91	-0.23	-5.27	5.68	18.91	27.55	-25.29	8.00	0.06	0.87
168.75	40.68	-17.31	-0.41	-3.17	0.13	17.05	33.92	-25.30	10.04	-1.33	20.32
174.38	40.68	-17.85	0.91	-6.25	5.74	20.21	30.50	-25.28	18.50	-1.33	34.90
180.00	40.68	-9.33	1.99	-11.59	1.58	10.13	32.50	-25.25	17.77	-1.18	34.27
185.62	40.68	-6.49	1.81	-12.67	-6.40	17.05	33.43	-25.23	23.48	0.18	21.31
191.25	40.68	-9.10	1.21	-11.77	-2.33	16.98	32.10	-25.22	28.98	-0.26	29.71
196.88	40.68	-10.25	1.10	-11.12	7.99	17.02	33.83	-25.17	10.80	-1.27	31.70
202.50	40.68	-12.79	1.26	-10.51	8.58	16.08	31.35	-25.16	9.18	0.23	39.23
208.12	40.68	-15.59	1.31	-9.15	3.96	23.46	33.39	-25.22	18.73	0.46	34.65

AZ	AE30	AE50	AE70	AE90	AMF2	AMF3	AMF4	AMF5	AN30	AN31	AN50
213.75	40.68	-17.52	0.47	-6.95	4.12	20.70	32.53	-25.14	19.86	0.12	33.83
219.38	40.68	-16.59	0.15	-4.69	4.64	18.92	24.16	-25.09	13.97	0.12	35.40
225.00	40.68	-17.63	0.62	-4.01	2.76	18.58	27.82	-25.17	23.34	0.47	35.97
230.62	40.68	-16.95	0.35	-2.96	4.25	21.35	32.04	-25.18	31.42	0.87	32.28
236.25	40.68	-17.09	0.12	-2.46	2.37	21.55	32.20	-25.15	27.71	0.21	33.84
241.88	40.68	-17.82	0.98	-3.75	2.13	19.19	33.27	-25.16	13.55	-0.20	29.80
247.50	40.68	-15.20	0.89	-4.77	4.17	13.86	31.17	-25.14	5.80	-0.58	24.27
253.12	40.68	-11.30	0.51	-6.06	5.69	16.70	33.71	-25.08	16.67	-0.15	10.32
258.75	40.68	-8.73	1.05	-7.88	8.38	14.23	33.34	-25.11	16.13	-2.33	7.50
264.38	40.68	-8.11	1.88	-9.70	9.19	8.09	26.60	-25.10	0.44	-4.41	16.19
270.00	40.68	-9.06	2.24	-9.87	4.68	4.42	31.08	-25.11	-8.53	-2.89	18.44
275.62	40.68	-10.17	1.44	-7.65	-0.23	12.66	19.14	-25.11	0.73	-1.59	13.55
281.25	40.68	-14.42	0.98	-5.37	2.34	21.15	32.87	-25.08	14.92	-2.43	14.82
286.88	40.68	-16.42	1.25	-3.87	6.03	19.59	28.67	-25.11	8.10	-2.56	19.53
292.50	40.68	-17.84	1.17	-2.87	4.61	17.97	19.30	-25.10	3.64	-0.15	12.88
298.12	40.68	-14.55	0.35	-2.37	4.52	18.90	11.85	-25.10	17.25	0.82	6.94
303.75	40.68	-12.15	0.48	-3.92	3.35	18.31	7.04	-25.08	20.86	-0.22	10.68
309.38	40.68	-9.54	2.01	-7.29	1.80	13.74	25.16	-25.01	16.30	-0.68	19.60
315.00	40.68	-8.94	2.74	-9.08	4.29	12.10	30.19	-25.07	13.21	-0.74	26.22
320.62	40.68	-10.26	1.78	-8.64	4.13	12.04	37.24	-25.05	8.93	-0.93	26.82
326.25	40.68	-14.65	0.82	-7.27	3.48	15.60	27.43	-25.03	7.21	-1.20	30.47
331.88	40.68	-17.04	0.80	-5.88	4.50	16.79	29.11	-25.06	8.92	-0.95	31.52
337.50	40.68	-17.37	0.31	-4.26	3.27	19.83	20.87	-25.04	12.74	-0.23	24.28
343.12	40.68	-16.88	-0.56	-2.76	4.28	22.68	17.91	-25.04	18.71	0.52	20.42
348.75	40.68	-17.55	-0.36	-3.92	6.95	21.72	30.10	-25.05	23.21	-0.03	20.04
354.38	40.68	-16.50	1.17	-7.67	5.87	14.93	17.75	-25.05	17.83	-0.52	24.41
0.00	40.68	-13.01	2.14	-11.06	2.69	10.45	6.31	-25.15	13.32	0.03	29.19
5.62	40.68	-9.98	1.25	-12.02	4.40	12.36	5.78	-25.19	19.42	0.08	30.68
11.25	40.68	-11.37	0.53	-12.57	6.41	16.38	-4.70	-25.19	14.81	-0.72	28.47
16.88	40.68	-11.80	0.86	-13.28	5.61	16.53	11.44	-25.10	7.85	-1.42	25.32
22.50	40.68	-12.98	0.91	-12.73	8.02	16.51	7.96	-25.18	7.88	-0.91	20.85
28.12	40.68	-16.29	0.24	-10.43	6.41	17.44	7.42	-25.18	8.81	-0.03	12.81
33.75	40.68	-17.30	-0.27	-7.61	3.38	17.33	8.39	-25.23	9.14	-0.49	7.71
39.38	40.68	-16.94	-0.25	-5.23	4.06	14.79	5.71	-25.23	9.20	-0.85	16.82
45.00	40.68	-17.50	0.10	-4.08	0.41	15.67	6.89	-25.25	11.51	-0.76	22.15
50.62	40.68	-16.90	0.20	-3.65	0.10	16.18	10.66	-25.26	11.58	-1.14	25.71

AZ	AE30	AE50	AE70	AE90	AMF2	AMF3	AMF4	AMF5	AN30	AN31	AN50
56.25	40.68	-17.23	-0.17	-3.39	4.97	16.42	15.31	-25.25	10.32	-1.14	33.15
61.88	40.68	-17.58	-0.12	-4.30	5.55	16.78	16.55	-25.25	13.01	-0.49	33.81
67.50	40.68	-15.90	0.28	-6.66	6.27	16.54	6.82	-25.30	17.55	0.22	30.09
73.12	40.68	-15.34	1.47	-9.07	5.64	19.31	7.91	-25.28	20.86	0.36	28.05
78.75	40.68	-12.15	1.68	-9.94	1.92	19.14	2.32	-25.32	19.10	0.14	28.72
84.38	40.68	-11.44	1.19	-9.25	2.00	16.20	-0.80	-25.31	9.70	0.06	27.69
90.00	40.68	-12.12	1.81	-9.50	5.16	16.19	0.55	-25.37	9.48	0.24	29.62
95.62	40.68	-10.31	1.79	-9.45	5.99	16.32	-4.28	-25.37	18.70	-0.06	34.93
101.25	40.68	-11.82	1.48	-8.62	1.70	18.87	6.91	-25.34	22.07	-0.21	37.19
106.88	40.68	-14.87	1.38	-7.85	4.88	20.67	14.78	-25.34	20.34	-0.02	33.17
112.50	40.68	-14.89	0.37	-6.72	7.98	21.92	-1.45	-25.33	19.51	0.25	22.75
118.12	40.68	-14.62	-0.06	-6.85	2.50	19.24	-3.11	-25.32	17.72	-0.65	14.93
123.75	40.68	-16.02	0.87	-9.99	4.90	12.39	4.84	-25.29	13.18	-2.01	18.71
129.38	40.68	-15.19	1.80	-11.26	9.49	8.21	4.33	-25.35	6.85	-2.30	20.14
135.00	40.68	-14.16	0.90	-9.98	8.77	7.66	16.77	-25.24	-0.87	-1.57	18.82
140.62	40.68	-16.40	-0.36	-8.21	7.16	17.70	13.39	-25.28	1.07	-1.17	13.63
146.25	40.68	-17.03	0.06	-7.54	6.77	19.97	17.38	-25.28	2.97	-2.40	8.82
151.88	40.68	-17.12	0.88	-8.15	6.75	17.27	18.84	-25.28	-5.70	-2.34	7.85
157.50	40.68	-17.46	0.81	-8.02	8.67	15.55	19.81	-25.30	-3.57	-0.75	5.95
163.12	40.68	-16.82	0.25	-5.94	5.49	14.43	21.23	-25.32	7.59	-0.14	7.26
168.75	40.68	-17.41	-0.18	-3.45	-0.23	18.93	28.31	-25.28	9.05	-0.22	15.38
174.38	40.68	-17.32	0.62	-5.46	5.61	20.51	27.26	-25.25	21.68	-1.09	33.22
180.00	40.68	-10.76	1.75	-10.37	0.50	15.24	33.04	-25.25	22.84	-1.17	36.00
185.62	40.68	-7.34	2.11	-12.87	-4.97	15.70	31.62	-25.24	16.39	0.07	24.39
191.25	40.68	-7.95	1.63	-12.39	-1.25	17.97	32.69	-25.22	27.11	0.15	26.47
196.88	40.68	-10.58	1.02	-11.07	6.50	15.24	32.62	-25.18	15.27	-0.77	38.20
202.50	40.68	-12.84	1.06	-10.04	8.22	16.23	31.94	-25.25	10.84	0.11	37.17
208.12	40.68	-15.73	1.28	-9.13	5.12	23.80	32.81	-25.20	16.09	0.84	34.92
213.75	40.68	-17.09	0.80	-7.22	2.82	22.15	29.17	-25.12	23.74	0.39	33.02
219.38	40.68	-16.90	0.34	-5.07	4.13	19.53	21.26	-25.19	14.58	0.19	33.34
225.00	40.68	-17.49	0.55	-3.92	4.08	17.61	26.35	-25.19	21.41	0.40	36.34
230.62	40.68	-17.02	0.49	-3.14	4.26	18.83	31.97	-25.21	30.38	0.79	35.09
236.25	40.68	-17.10	0.36	-2.57	3.10	20.01	31.53	-25.18	26.51	0.63	33.57
241.88	40.68	-17.72	0.82	-3.40	2.13	20.77	33.25	-25.17	14.98	-0.16	27.67
247.50	40.68	-15.80	0.99	-4.48	3.23	15.12	30.88	-25.17	8.94	-0.88	23.40
253.12	40.68	-12.04	0.67	-5.66	5.89	14.60	33.49	-25.15	11.11	-0.36	11.53

AZ	AE30	AE50	AE70	AE90	AMF2	AMF3	AMF4	AMF5	AN30	AN31	AN50
258.75	40.68	-9.56	0.90	-7.25	8.10	14.35	31.55	-25.14	15.65	-1.67	5.40
264.38	40.68	-8.79	1.79	-8.82	7.92	7.93	25.75	-25.12	2.42	-4.31	13.25
270.00	40.68	-8.33	2.14	-9.45	4.80	3.56	34.18	-25.12	-9.67	-3.57	18.55
275.62	40.68	-9.55	1.73	-8.21	0.79	12.86	19.72	-25.12	-1.48	-1.63	14.77
281.25	40.68	-14.09	1.48	-6.17	2.60	20.52	25.81	-25.09	16.24	-2.09	14.50
286.88	40.68	-16.17	1.04	-4.12	5.58	20.13	29.85	-25.12	8.43	-2.64	19.17
292.50	40.68	-17.92	0.79	-2.86	3.99	17.88	14.66	-25.09	3.01	-0.21	16.30
298.12	40.68	-15.17	0.80	-2.84	4.28	20.69	9.57	-25.12	18.04	1.01	7.94
303.75	40.68	-11.30	0.77	-4.13	3.54	18.27	3.68	-25.08	21.69	-0.13	8.83
309.38	40.68	-10.22	1.76	-6.87	2.30	13.83	25.58	-25.01	17.51	-0.63	19.20
315.00	40.68	-9.25	2.49	-8.89	4.30	11.92	32.15	-25.03	15.05	-0.86	27.18
320.62	40.68	-10.31	1.91	-8.58	4.36	11.29	34.71	-25.03	8.56	-0.95	27.36
326.25	40.68	-14.43	1.10	-7.59	3.51	14.40	22.65	-25.01	5.90	-1.08	31.02
331.88	40.68	-17.07	1.00	-6.10	4.03	17.30	27.02	-25.03	9.03	-1.13	31.02
337.50	40.68	-17.32	0.25	-4.17	3.76	18.94	4.23	-25.01	11.53	-0.48	25.21
343.12	40.68	-16.88	-0.67	-2.68	3.62	22.91	14.05	-25.05	17.52	0.45	20.19
348.75	40.68	-17.65	-0.21	-3.88	5.45	22.11	16.63	-25.10	24.36	0.14	18.16
354.38	40.68	-16.57	1.45	-7.93	6.50	14.73	15.64	-25.04	17.89	-0.74	23.70
0.00	40.68	-13.49	2.14	-10.79	3.57	11.73	8.01	-25.09	12.56	-0.10	29.31
5.62	40.68	-10.48	0.98	-11.72	4.36	12.24	7.96	-25.16	20.21	0.37	31.21
11.25	40.68	-10.85	0.58	-12.60	7.34	16.76	-1.55	-25.10	15.30	-0.64	27.83
16.88	40.68	-11.17	1.19	-13.87	5.63	16.57	4.70	-25.16	7.48	-1.58	25.55
22.50	40.68	-12.52	1.18	-13.47	6.88	17.14	11.96	-25.20	7.99	-0.71	22.19
28.12	40.68	-16.30	0.16	-10.54	6.39	16.79	-2.48	-25.18	8.99	-0.01	11.58
33.75	40.68	-17.17	-0.49	-7.27	4.79	16.60	8.07	-25.18	8.72	-0.41	7.91
39.38	40.68	-17.00	-0.10	-5.23	3.16	16.63	2.66	-25.25	10.24	-0.74	17.43
45.00	40.68	-17.55	0.16	-4.09	-0.96	14.63	5.12	-25.23	10.16	-1.09	22.84
50.62	40.68	-16.79	-0.05	-3.25	-0.93	16.36	4.06	-25.22	10.01	-0.78	25.40
56.25	40.68	-17.50	0.07	-3.26	3.65	18.52	13.27	-25.26	13.75	-1.22	32.83
61.88	40.68	-17.30	-0.20	-4.25	7.17	14.89	12.05	-25.26	14.44	-1.13	34.11
67.50	40.68	-16.35	-0.06	-6.32	8.68	15.60	7.04	-25.30	14.20	0.22	30.08
73.12	40.68	-16.07	1.30	-9.03	5.42	19.15	1.40	-25.28	22.65	0.31	28.82
78.75	40.68	-10.91	1.53	-10.27	2.75	18.19	7.19	-25.30	16.84	-0.24	27.25
84.38	40.68	-11.26	1.15	-9.91	1.16	16.24	-0.57	-25.33	6.93	0.07	28.71
90.00	40.68	-11.50	1.85	-10.11	3.88	16.91	7.88	-25.33	12.60	0.26	30.99
95.62	40.68	-9.22	1.79	-9.73	7.62	16.28	0.29	-25.34	17.72	-0.06	32.49

AZ	AE30	AE50	AE70	AE90	AMF2	AMF3	AMF4	AMF5	AN30	AN31	AN50
101.25	40.68	-11.95	1.67	-8.78	0.82	19.76	12.01	-25.32	22.96	-0.14	35.28
106.88	40.68	-15.43	1.82	-7.81	6.29	19.84	20.77	-25.36	22.41	-0.08	31.77
112.50	40.68	-15.42	0.53	-6.51	6.99	19.95	2.79	-25.31	15.26	0.36	19.64
118.12	40.68	-15.70	-0.08	-6.38	-0.17	17.73	5.20	-25.32	17.91	-0.91	17.76
123.75	40.68	-17.34	1.04	-9.40	4.77	10.76	-0.64	-25.33	14.21	-2.40	22.78
129.38	40.68	-15.18	1.92	-11.07	10.20	7.09	7.17	-25.30	3.52	-1.85	21.82
135.00	40.68	-13.43	0.66	-9.90	9.71	10.00	19.26	-25.29	1.80	-0.96	18.63
140.62	40.68	-16.31	-0.22	-7.74	6.95	18.35	13.26	-25.33	6.36	-1.12	11.37
146.25	40.68	-17.03	0.20	-7.55	6.17	20.90	22.85	-25.25	0.13	-2.90	7.84
151.88	40.68	-17.22	0.97	-8.27	8.09	15.11	23.09	-25.29	-5.90	-2.32	11.26
157.50	40.68	-17.33	0.83	-8.30	9.01	13.25	24.11	-25.30	-2.49	-0.70	5.63
163.12	40.68	-16.84	0.09	-5.98	5.49	15.92	29.13	-25.29	6.01	-0.39	6.79
168.75	40.68	-17.68	-0.38	-3.92	-0.48	19.11	34.79	-25.32	11.47	-0.60	18.57
174.38	40.68	-16.63	0.56	-6.35	4.15	19.88	30.15	-25.35	19.13	-1.49	31.46
180.00	40.68	-10.16	1.81	-11.01	1.14	13.38	34.32	-25.28	18.93	-0.99	33.97
185.62	40.68	-7.93	2.37	-12.69	-4.57	16.14	31.65	-25.21	21.36	0.39	23.17
191.25	40.68	-9.38	1.54	-12.08	-0.90	17.20	32.63	-25.21	24.74	0.05	28.13
196.88	40.68	-11.85	0.87	-10.26	7.06	17.73	33.54	-25.19	14.78	-0.43	35.88
202.50	40.68	-14.45	1.01	-9.52	7.86	15.97	30.97	-25.20	13.16	0.21	38.03
208.12	40.68	-16.62	1.50	-8.85	3.46	21.87	34.44	-25.23	16.53	0.69	34.27
213.75	40.68	-17.36	1.05	-6.95	3.36	21.18	31.13	-25.11	22.84	0.48	34.61
219.38	40.68	-16.86	0.35	-5.15	5.31	19.72	26.42	-25.11	15.78	0.33	35.15
225.00	40.68	-17.49	0.81	-4.31	3.59	17.77	32.06	-25.18	21.86	0.61	36.82
230.62	40.68	-17.08	0.71	-3.58	3.65	19.46	31.94	-25.20	31.62	0.62	34.54
236.25	40.68	-16.87	0.40	-3.16	2.51	19.90	33.43	-25.15	24.74	0.24	34.01
241.88	40.68	-18.26	1.23	-4.33	2.29	19.01	32.09	-25.13	13.92	-0.12	26.85
247.50	40.68	-14.94	1.26	-5.03	3.23	12.97	32.91	-25.15	9.88	-0.75	22.27
253.12	40.68	-11.48	0.52	-5.63	5.66	13.68	32.22	-25.11	12.81	-0.39	10.41
258.75	40.68	-10.28	1.22	-7.12	8.21	14.83	33.74	-25.11	15.28	-1.93	7.26
264.38	40.68	-9.71	2.10	-8.87	7.44	7.39	28.51	-25.12	0.08	-4.70	14.15
270.00	40.68	-9.57	2.11	-8.79	5.05	3.95	28.98	-25.13	-11.44	-3.46	18.64
275.62	40.68	-11.13	1.59	-7.13	1.24	12.72	27.64	-25.10	1.06	-1.32	14.34
281.25	40.68	-15.16	1.31	-5.22	3.02	20.95	27.23	-25.11	17.22	-2.04	14.42
286.88	40.68	-16.54	1.13	-3.89	5.95	19.98	17.96	-25.09	7.50	-2.48	18.43
292.50	40.68	-18.10	1.10	-2.92	4.02	19.99	20.82	-25.12	5.02	0.04	15.73
298.12	40.68	-13.43	0.73	-3.12	3.63	18.38	8.62	-25.08	17.33	0.89	8.12

AZ	AE30	AE50	AE70	AE90	AMF2	AMF3	AMF4	AMF5	AN30	AN31	AN50
303.75	40.68	-11.38	1.00	-4.83	3.22	17.61	15.80	-25.07	20.25	0.01	9.93
309.38	40.68	-9.64	2.22	-7.56	2.83	14.34	36.66	-25.06	18.92	-0.56	20.95
315.00	40.68	-8.47	2.40	-8.96	4.23	12.22	43.06	-25.03	15.62	-0.77	28.16
320.62	40.68	-10.99	1.91	-8.63	4.65	12.52	30.47	-25.04	8.28	-0.75	27.91
326.25	40.68	-15.27	1.42	-7.60	3.68	15.25	33.47	-25.03	7.32	-1.22	31.37
331.88	40.68	-16.96	0.93	-5.84	3.45	16.98	32.48	-25.04	8.89	-1.22	31.05
337.50	40.68	-17.41	0.07	-3.88	3.97	18.24	24.81	-25.06	12.34	-0.28	25.10
343.12	40.68	-16.90	-0.54	-2.74	4.40	22.29	26.95	-25.02	19.60	0.45	20.22
348.75	40.68	-17.57	-0.17	-3.87	5.01	22.11	17.55	-25.05	23.03	-0.21	18.19
354.38	40.68	-16.85	1.06	-7.55	6.23	14.29	24.49	-25.03	16.60	-0.92	25.55
0.00	40.68	-13.12	1.80	-10.61	2.97	12.20	12.44	-25.12	13.86	0.05	30.45
5.62	40.68	-10.42	1.34	-12.37	4.24	12.33	11.41	-25.25	19.35	0.15	29.77
11.25	40.68	-10.30	0.93	-13.26	7.86	16.62	4.36	-25.10	14.09	-0.87	27.31
16.88	40.68	-10.52	0.89	-13.81	6.44	16.84	11.19	-25.18	7.23	-1.45	26.26
22.50	40.68	-12.42	0.84	-13.44	5.56	17.15	2.19	-25.23	7.80	-0.87	19.57
28.12	40.68	-16.60	0.48	-10.96	6.71	17.61	7.88	-25.18	9.21	-0.11	10.45
33.75	40.68	-17.21	-0.61	-7.47	4.11	16.63	13.25	-25.19	8.86	-0.75	10.42
39.38	40.68	-16.84	-0.54	-5.03	2.02	15.62	9.14	-25.24	9.79	-0.91	16.50
45.00	40.68	-17.73	0.13	-3.67	0.44	15.59	10.07	-25.22	9.30	-0.82	21.57
50.62	40.68	-16.75	-0.13	-3.15	0.75	17.71	6.08	-25.24	13.36	-1.16	26.99
56.25	40.68	-17.39	-0.01	-3.36	4.45	18.92	10.06	-25.27	12.30	-1.51	30.79
61.88	40.68	-17.57	-0.11	-4.16	7.47	14.16	14.17	-25.25	9.46	-0.96	34.63
67.50	40.68	-15.60	-0.17	-6.22	6.65	16.30	12.98	-25.29	16.18	0.29	30.37
73.12	40.68	-15.87	1.50	-9.11	3.50	20.68	12.57	-25.24	23.39	0.46	27.25
78.75	40.68	-10.35	1.75	-10.45	2.84	19.18	12.55	-25.31	16.21	-0.34	28.40
84.38	40.68	-10.70	1.06	-9.82	2.43	17.56	-1.05	-25.32	9.10	0.17	29.15
90.00	40.68	-11.44	1.80	-10.24	4.38	15.86	0.25	-25.30	11.17	0.07	31.70
95.62	40.68	-9.67	1.87	-9.99	7.34	16.85	-4.39	-25.35	18.81	-0.08	34.44
101.25	40.68	-12.29	1.42	-8.70	2.70	19.86	3.27	-25.35	26.21	-0.06	36.79
106.88	40.68	-16.00	1.32	-7.58	3.59	20.22	12.76	-25.34	21.54	-0.18	31.68
112.50	40.68	-15.00	0.29	-6.57	7.15	21.22	-2.03	-25.35	15.52	0.32	17.39
118.12	40.68	-16.03	-0.04	-7.12	2.11	17.17	7.15	-25.29	18.36	-1.20	14.03
123.75	40.68	-16.84	1.19	-9.86	4.48	8.76	-5.65	-25.31	8.91	-2.94	21.80
129.38	40.68	-14.68	1.65	-10.85	8.64	5.42	2.24	-25.32	1.33	-1.91	22.67
135.00	40.68	-13.77	0.43	-9.53	9.27	11.69	11.59	-25.22	4.31	-0.69	15.68
140.62	40.68	-16.59	-0.22	-7.53	7.09	19.41	11.74	-25.32	3.76	-1.79	11.37

AZ	AE30	AE50	AE70	AE90	AMF2	AMF3	AMF4	AMF5	AN30	AN31	AN50
146.25	40.68	-17.14	0.06	-7.94	6.69	19.97	19.67	-25.25	-1.18	-2.95	10.35
151.88	40.68	-17.02	0.95	-8.92	6.97	16.15	17.30	-25.26	-5.85	-1.89	8.23
157.50	40.68	-17.49	1.28	-8.06	7.79	12.92	19.41	-25.30	1.53	-0.95	7.47
163.12	40.68	-16.76	-0.08	-5.57	5.68	15.94	24.17	-25.30	8.67	-0.20	8.32
168.75	40.68	-17.65	-0.84	-3.75	0.75	20.60	27.69	-25.29	12.69	-0.64	15.94
174.38	40.68	-16.96	0.72	-6.73	4.65	20.47	22.63	-25.23	19.29	-1.95	31.96
180.00	40.68	-9.83	2.00	-11.44	1.78	15.43	27.95	-25.22	14.89	-1.25	35.59
185.62	40.68	-8.59	2.03	-12.99	-4.27	15.65	28.43	-25.24	18.10	0.17	25.56
191.25	40.68	-10.38	1.63	-11.97	-2.16	16.94	29.96	-25.23	25.95	0.11	28.77
196.88	40.68	-11.05	0.75	-10.32	5.95	17.62	32.52	-25.16	12.94	-0.26	39.65
202.50	40.68	-13.68	0.82	-9.92	8.84	17.37	32.05	-25.17	16.17	0.82	37.74
208.12	40.68	-16.77	1.88	-9.33	4.39	24.68	30.65	-25.17	24.82	0.90	33.17
213.75	40.68	-17.35	0.81	-7.07	2.71	23.72	25.33	-25.13	22.32	-0.02	34.59
219.38	40.68	-16.87	-0.15	-4.67	3.88	18.79	22.19	-25.15	13.46	0.34	38.57
225.00	40.68	-17.59	1.04	-4.46	3.25	17.45	24.34	-25.19	25.24	0.91	36.59
230.62	40.68	-16.91	0.80	-3.89	5.36	18.16	27.51	-25.18	32.16	0.39	31.23
236.25	40.68	-16.80	0.29	-3.39	3.29	20.74	34.57	-25.15	22.95	-0.22	33.67
241.88	40.68	-18.13	1.45	-4.41	1.68	17.97	31.50	-25.15	12.16	-0.63	27.17
247.50	40.68	-15.01	1.00	-4.67	3.74	11.55	31.49	-25.16	5.95	-0.91	20.32
253.12	40.68	-12.18	0.16	-4.95	5.54	13.20	31.46	-25.13	11.08	-0.58	8.31
258.75	40.68	-11.06	1.15	-6.91	7.81	13.83	25.52	-25.11	14.91	-2.24	6.40
264.38	40.68	-8.99	1.90	-8.66	7.85	9.74	31.05	-25.13	-1.39	-4.60	13.49
270.00	40.68	-9.26	2.15	-8.93	4.83	6.59	27.27	-25.13	-10.67	-3.24	15.93
275.62	40.68	-10.90	1.75	-7.54	0.39	13.24	28.30	-25.12	2.19	-1.76	13.59
281.25	40.68	-14.35	1.25	-5.51	2.26	19.03	28.95	-25.10	15.56	-2.09	15.32
286.88	40.68	-16.22	1.13	-4.13	6.23	19.45	31.10	-25.10	8.45	-2.04	19.16
292.50	40.68	-17.24	1.04	-3.36	4.50	18.91	13.72	-25.13	5.60	-0.04	15.25
298.12	40.68	-13.76	0.83	-3.73	4.40	20.11	-9.07	-25.09	17.84	0.76	7.95
303.75	40.68	-10.96	0.98	-4.93	3.58	18.68	11.47	-25.09	20.73	-0.44	11.07
309.38	40.68	-10.29	1.80	-7.26	2.61	13.72	33.15	-25.08	17.96	-0.74	21.00
315.00	40.68	-10.33	2.47	-8.73	4.50	11.78	40.52	-24.99	13.94	-0.49	27.58
320.62	40.68	-11.82	1.78	-8.09	4.53	13.32	28.61	-25.02	8.78	-0.91	27.38
326.25	40.68	-15.56	0.95	-6.98	4.10	16.09	27.37	-25.04	6.81	-1.43	32.02
331.88	40.68	-17.28	1.00	-5.73	4.19	17.78	33.03	-25.04	9.52	-1.34	31.88
337.50	40.68	-17.22	0.11	-3.96	3.42	18.40	31.24	-25.04	13.30	-0.15	25.19
343.12	40.68	-17.15	-0.54	-3.00	3.00	22.48	12.63	-25.04	19.30	0.47	20.53

AZ	AE30	AE50	AE70	AE90	AMF2	AMF3	AMF4	AMF5	AN30	AN31	AN50
348.75	40.68	-17.38	-0.08	-4.60	5.40	21.07	29.65	-25.04	23.05	-0.13	20.05
354.38	40.68	-15.49	1.14	-8.20	7.06	14.58	15.97	-25.01	17.20	-0.57	25.53
0.00	40.68	-13.96	2.06	-10.96	3.35	11.61	5.59	-25.07	15.40	-0.13	29.28
5.62	40.68	-10.01	1.16	-12.07	3.50	12.35	6.40	-25.22	18.90	-0.16	29.67
11.25	40.68	-10.50	0.46	-12.76	6.91	13.75	8.17	-25.14	12.91	-0.90	27.90
16.88	40.68	-11.07	1.36	-13.96	5.85	16.44	10.41	-25.15	8.89	-1.47	25.16
22.50	40.68	-12.53	1.20	-13.25	7.32	17.11	0.41	-25.18	7.95	-0.92	20.07
28.12	40.68	-16.55	0.04	-10.24	6.99	17.39	7.39	-25.19	7.22	-0.37	11.48
33.75	40.68	-17.10	-0.64	-7.43	3.57	16.24	9.12	-25.21	8.85	-0.94	8.82
39.38	40.68	-17.00	-0.23	-5.48	2.33	14.37	9.31	-25.23	7.87	-0.98	16.04
45.00	40.68	-17.62	0.25	-4.20	-0.84	14.74	11.90	-25.26	9.68	-0.75	20.91
50.62	40.68	-16.79	-0.06	-3.25	1.78	17.04	6.28	-25.26	11.78	-0.94	25.78
56.25	40.68	-17.35	-0.24	-2.95	5.05	18.13	11.16	-25.30	10.75	-1.36	31.26
61.88	40.68	-17.49	-0.25	-3.84	7.61	16.78	10.34	-25.32	11.85	-0.49	34.66
67.50	40.68	-15.24	0.15	-6.42	5.91	17.35	5.70	-25.28	18.16	0.31	29.13
73.12	40.68	-15.22	1.68	-9.51	4.08	19.41	9.18	-25.28	23.43	0.38	27.20
78.75	40.68	-11.64	1.82	-10.44	2.97	17.86	4.84	-25.29	17.35	0.04	29.47
84.38	40.68	-11.12	0.71	-9.25	1.99	15.45	0.66	-25.35	8.75	0.11	30.24
90.00	40.68	-11.94	1.51	-9.29	4.20	16.41	1.63	-25.33	13.21	0.31	31.48
95.62	40.68	-10.51	2.25	-9.69	6.04	18.61	-4.33	-25.33	17.16	-0.27	32.37
101.25	40.68	-11.52	1.80	-8.58	2.97	19.77	12.79	-25.35	22.54	-0.61	37.61
106.88	40.68	-15.88	1.55	-7.51	5.57	17.96	12.51	-25.32	17.94	-0.03	36.89
112.50	40.68	-14.86	0.62	-6.26	6.93	21.95	-8.01	-25.33	17.82	0.74	20.26
118.12	40.68	-14.30	-0.22	-6.49	2.17	21.71	-1.84	-25.31	24.70	-0.63	14.71
123.75	40.68	-16.20	0.97	-10.22	5.04	11.43	-0.27	-25.32	14.35	-2.73	21.38
129.38	40.68	-15.19	1.95	-12.02	8.03	5.51	2.70	-25.30	1.87	-2.27	22.22
135.00	40.68	-13.24	0.79	-10.42	8.03	6.02	14.74	-25.24	0.62	-0.85	18.39
140.62	40.68	-16.80	-0.24	-7.69	7.33	18.11	14.10	-25.28	4.05	-1.21	11.70
146.25	40.68	-17.03	-0.30	-7.29	8.42	21.69	17.72	-25.26	1.51	-3.04	11.41
151.88	40.68	-16.91	0.63	-7.89	7.37	17.75	20.99	-25.28	-7.62	-2.42	9.84
157.50	40.68	-17.67	1.48	-8.34	7.21	17.27	18.04	-25.30	-4.30	-0.29	-0.69
163.12	40.68	-16.79	0.25	-6.11	5.38	16.08	21.83	-25.30	6.59	-0.27	2.44
168.75	40.68	-17.34	-0.58	-3.05	0.22	18.53	28.84	-25.31	11.62	-1.10	18.37
174.38	40.68	-17.87	0.75	-5.53	4.81	17.99	27.46	-25.28	18.72	-1.43	34.87
180.00	40.68	-9.99	1.59	-10.52	1.38	14.63	27.64	-25.27	15.29	-0.85	32.85
185.62	40.68	-7.66	1.78	-12.08	-5.02	19.65	28.99	-25.26	26.77	0.18	23.79

AZ	AE30	AE50	AE70	AE90	AMF2	AMF3	AMF4	AMF5	AN30	AN31	AN50
191.25	40.68	-9.29	1.70	-12.15	-1.64	16.76	30.62	-25.26	25.10	-0.35	32.04
196.88	40.68	-9.70	1.10	-11.08	6.67	15.41	32.62	-25.19	9.30	-0.43	34.14
202.50	40.68	-11.89	1.02	-10.29	8.75	13.37	30.73	-25.16	13.02	0.67	37.95
208.12	40.68	-15.82	1.53	-9.43	4.54	24.25	27.74	-25.16	23.39	0.73	33.42
213.75	40.68	-17.24	0.50	-7.01	2.98	24.29	27.27	-25.20	21.27	0.27	34.12
219.38	40.68	-16.75	0.19	-4.66	3.61	19.64	21.31	-25.15	12.73	-0.03	36.50
225.00	40.68	-17.67	1.16	-4.37	3.12	15.46	27.71	-25.17	21.94	0.61	38.83
230.62	40.68	-16.85	0.71	-3.25	5.04	19.11	31.15	-25.17	32.88	1.37	33.19
236.25	40.68	-17.09	0.20	-2.48	2.72	22.15	32.59	-25.20	29.28	0.35	34.67
241.88	40.68	-17.91	0.97	-3.42	2.47	20.43	33.74	-25.14	13.97	-0.19	29.38
247.50	40.68	-15.22	1.16	-4.51	3.95	14.53	30.51	-25.16	6.78	-0.49	24.99
253.12	40.68	-11.45	0.74	-5.95	5.20	16.21	33.60	-25.10	15.77	-0.30	7.68
258.75	40.68	-9.43	1.22	-7.55	8.13	12.24	30.23	-25.10	13.76	-2.36	5.20
264.38	40.68	-8.71	2.09	-9.10	7.91	7.62	31.40	-25.12	-1.07	-4.55	15.85
270.00	40.68	-9.36	2.21	-9.19	5.18	5.45	34.41	-25.13	-8.46	-2.94	17.63
275.62	40.68	-10.88	1.61	-7.48	1.20	14.57	28.86	-25.10	0.66	-1.96	12.59
281.25	40.68	-15.29	1.33	-5.31	2.36	22.05	38.59	-25.13	13.38	-2.89	15.63
286.88	40.68	-16.24	1.19	-3.94	5.41	18.45	23.47	-25.07	6.69	-2.59	20.27
292.50	40.68	-17.95	0.97	-3.07	4.29	17.52	2.84	-25.13	3.40	0.22	13.80
298.12	40.68	-13.84	0.71	-3.11	4.45	21.29	16.14	-25.09	19.21	1.05	6.09
303.75	40.68	-11.05	0.73	-4.54	2.97	19.77	2.64	-25.09	22.43	-0.47	10.41
309.38	40.68	-10.32	1.98	-7.35	1.80	14.48	24.95	-25.05	16.82	-0.75	21.35
315.00	40.68	-9.04	2.72	-9.09	3.51	12.23	31.54	-25.00	13.75	-0.57	26.69
320.62	40.68	-10.71	1.77	-8.62	4.16	11.94	33.47	-25.04	10.41	-0.78	27.50
326.25	40.68	-15.06	1.00	-7.32	5.00	15.76	29.81	-25.02	6.86	-1.27	32.18
331.88	40.68	-17.16	1.04	-5.84	4.66	17.42	30.33	-25.05	8.59	-1.03	32.14
337.50	40.68	-17.43	0.20	-3.84	3.06	21.70	34.61	-25.05	13.47	-0.01	24.65
343.12	40.68	-16.77	-0.91	-2.74	3.27	24.89	32.71	-25.03	18.46	0.35	19.65
348.75	40.68	-17.72	-0.02	-4.24	6.18	21.11	11.92	-25.06	22.72	-0.18	19.58
354.38	40.68	-15.88	1.46	-7.86	7.94	14.49	20.49	-25.05	17.23	-0.45	25.47
0.00	40.68	-13.02	2.07	-10.88	3.76	10.64	-1.15	-25.10	14.75	0.01	29.48
5.62	40.68	-10.58	1.13	-11.76	3.63	15.13	-2.05	-25.25	19.95	0.28	31.27
11.25	40.68	-10.97	0.64	-12.94	5.90	16.99	0.30	-25.19	13.95	-0.88	29.04
16.88	40.68	-10.94	1.27	-14.06	5.44	17.52	8.21	-25.20	6.33	-1.57	24.89
22.50	40.68	-12.22	1.05	-13.36	7.22	14.34	4.66	-25.13	7.60	-0.59	20.50
28.12	40.68	-16.43	0.30	-10.65	6.98	18.45	3.16	-25.21	11.69	0.22	11.78

AZ	AE30	AE50	AE70	AE90	AMF2	AMF3	AMF4	AMF5	AN30	AN31	AN50
33.75	40.68	-17.28	-0.60	-7.03	4.54	15.42	9.98	-25.18	9.45	-0.70	7.48
39.38	40.68	-16.82	-0.40	-5.24	0.75	15.29	9.60	-25.27	7.05	-1.06	16.70
45.00	40.68	-17.79	0.69	-4.38	-0.05	14.88	12.13	-25.24	12.17	-0.75	24.39
50.62	40.68	-16.55	0.26	-3.47	3.23	15.65	7.09	-25.18	11.28	-1.07	24.37
56.25	40.68	-17.51	0.03	-3.00	4.41	18.47	14.29	-25.29	10.04	-1.43	31.33
61.88	40.68	-17.57	-0.28	-3.79	7.08	15.52	13.99	-25.28	13.41	-0.88	35.55
67.50	40.68	-14.48	-0.08	-6.09	6.48	15.95	13.05	-25.29	15.12	0.19	28.26
73.12	40.68	-15.94	1.73	-9.74	0.99	19.22	14.15	-25.31	22.78	0.50	25.53
78.75	40.68	-10.83	2.06	-10.64	2.89	17.91	5.08	-25.28	18.14	-0.30	29.47
84.38	40.68	-10.71	0.72	-9.35	4.47	13.72	-2.90	-25.32	5.16	0.07	29.55
90.00	40.68	-13.05	1.29	-9.46	5.74	17.47	-4.94	-25.32	11.92	0.61	31.60
95.62	40.68	-10.49	1.82	-9.78	5.06	19.49	-2.30	-25.34	20.52	-0.27	32.97
101.25	40.68	-11.65	1.21	-8.34	-0.63	18.99	8.56	-25.33	23.81	-0.29	37.83
106.88	40.68	-16.11	1.53	-7.59	5.97	19.26	10.85	-25.35	21.27	0.41	32.17
112.50	40.68	-15.32	0.81	-6.77	7.81	21.24	1.65	-25.34	16.58	0.65	14.74
118.12	40.68	-14.45	-0.26	-6.45	2.76	17.00	5.17	-25.30	19.49	-1.06	18.12
123.75	40.68	-17.14	0.99	-9.63	5.06	9.65	-2.27	-25.31	11.50	-2.97	27.74
129.38	40.68	-15.46	2.07	-11.43	8.61	7.01	-0.48	-25.29	3.29	-1.74	21.50
135.00	40.68	-13.54	0.71	-9.90	8.87	10.90	14.53	-25.27	2.60	-1.10	17.92
140.62	40.68	-16.30	-0.17	-7.95	9.14	19.14	13.77	-25.32	4.76	-1.31	14.44
146.25	40.68	-17.19	0.23	-8.04	6.38	19.76	17.11	-25.26	0.78	-2.03	9.10
151.88	40.68	-16.89	0.92	-8.95	6.56	17.37	19.22	-25.31	-3.52	-2.04	6.94
157.50	40.68	-17.79	1.06	-8.39	7.50	14.27	19.74	-25.33	-0.60	-0.72	3.83
163.12	40.68	-16.55	0.01	-5.15	4.11	14.87	26.30	-25.29	6.57	-0.38	7.77
168.75	40.68	-17.56	-0.59	-3.44	0.24	17.29	28.15	-25.30	9.47	-0.72	19.50
174.38	40.68	-18.02	1.11	-6.61	6.89	19.88	26.40	-25.32	19.53	-1.33	34.98
180.00	40.68	-9.00	2.04	-11.41	2.56	11.45	27.41	-25.27	18.39	-0.91	36.49
185.62	40.68	-8.48	1.77	-12.44	-5.93	19.22	30.43	-25.23	19.50	0.53	20.41
191.25	40.68	-9.58	1.39	-11.50	-2.69	19.35	32.82	-25.19	28.05	-0.26	28.05
196.88	40.68	-10.96	1.03	-10.62	6.47	14.83	33.32	-25.24	12.74	-0.52	32.86
202.50	40.68	-13.76	1.05	-9.94	9.32	14.47	31.08	-25.16	11.69	0.42	36.26
208.12	40.68	-16.50	1.13	-8.80	5.17	23.15	31.52	-25.09	18.00	0.81	37.01
213.75	40.68	-17.26	0.59	-6.70	2.37	22.79	28.30	-25.16	24.18	0.26	36.17
219.38	40.68	-16.93	0.35	-5.30	4.04	20.64	22.74	-25.10	12.10	-0.14	36.39
225.00	40.68	-17.41	1.13	-5.03	3.39	18.30	25.27	-25.18	21.73	0.59	37.96
230.62	40.68	-17.11	0.82	-3.95	4.36	19.82	30.73	-25.14	33.28	0.85	32.90

AZ	AE30	AE50	AE70	AE90	AMF2	AMF3	AMF4	AMF5	AN30	AN31	AN50
236.25	40.68	-17.01	0.11	-2.79	3.19	21.49	32.28	-25.19	25.82	0.56	31.65
241.88	40.68	-17.80	0.80	-3.49	2.17	20.98	33.92	-25.15	16.02	-0.01	25.95
247.50	40.68	-15.73	1.25	-4.80	3.28	13.99	30.53	-25.17	8.24	-1.16	23.02
253.12	40.68	-11.19	0.73	-5.91	5.16	13.76	32.76	-25.11	11.25	-0.61	10.95
258.75	40.68	-10.39	1.11	-7.15	8.29	13.18	30.70	-25.12	15.61	-1.80	7.87
264.38	40.68	-9.73	1.66	-8.58	9.49	8.23	22.26	-25.12	2.29	-4.50	15.09
270.00	40.68	-10.01	1.78	-8.62	5.48	3.79	30.36	-25.12	-11.90	-3.54	19.02
275.62	40.68	-10.82	1.58	-7.31	0.54	14.65	26.79	-25.13	-0.13	-1.42	14.77
281.25	40.68	-14.19	1.22	-5.60	1.19	21.56	20.15	-25.09	16.68	-2.10	12.62
286.88	40.68	-16.33	1.13	-4.22	5.22	19.66	3.82	-25.10	6.95	-2.47	16.54
292.50	40.68	-17.87	1.04	-3.38	5.21	17.45	15.51	-25.10	3.65	-0.15	16.00
298.12	40.68	-13.26	0.47	-3.20	4.91	18.50	9.57	-25.09	18.11	0.97	8.99
303.75	40.68	-11.66	0.83	-4.82	3.60	19.00	11.65	-25.08	20.98	-0.04	11.11
309.38	40.68	-9.87	2.20	-7.66	1.79	14.41	31.28	-25.02	19.21	-0.65	22.61
315.00	40.68	-9.25	2.48	-8.83	3.79	12.83	24.16	-25.02	14.11	-0.87	29.45
320.62	40.68	-11.52	1.62	-8.34	4.43	12.76	32.57	-25.03	8.90	-0.54	27.80
326.25	40.68	-15.38	1.08	-7.07	4.17	15.74	33.27	-25.04	9.39	-0.72	30.22
331.88	40.68	-17.00	0.87	-5.51	3.89	18.17	26.01	-25.05	10.61	-1.22	29.58
337.50	40.68	-17.48	0.11	-3.91	2.71	19.39	18.42	-25.03	12.60	-0.46	25.12
343.12	40.68	-16.76	-0.51	-2.91	4.09	21.17	23.56	-25.08	18.06	0.40	21.01
348.75	40.68	-17.63	-0.31	-4.21	5.83	20.35	29.99	-25.03	22.33	-0.17	18.68
354.38	40.68	-16.52	1.26	-7.87	6.72	13.88	7.36	-25.03	16.52	-0.84	25.82

AZ	AN51	AN70	AN71	AN90	AN91	ARF1	ARF2	ARF3	ARF4
0.00	18.55	100.82	14.14	79.07	-1.17	9.19	6.50	5.10	-1.01
5.62	18.31	110.24	14.26	78.84	-0.96	7.00	4.78	1.22	-2.01
11.25	20.09	99.85	17.56	80.59	-0.93	1.41	7.66	1.78	2.62
16.88	20.03	80.67	18.53	82.23	-0.79	6.65	8.08	3.44	6.30
22.50	15.14	105.72	20.79	78.24	-0.62	4.06	8.85	4.94	2.62
28.12	7.04	125.23	25.86	76.66	-0.84	2.09	8.80	5.62	3.16
33.75	6.06	103.43	25.65	79.61	-0.73	8.66	5.71	4.56	3.18
39.38	11.38	93.27	19.72	82.09	-0.72	10.84	4.17	4.93	1.27
45.00	12.15	114.39	15.37	80.55	-0.98	5.97	-0.35	4.54	3.66
50.62	12.68	145.11	15.71	79.51	-1.13	3.85	-2.97	3.67	1.47
56.25	16.30	149.88	19.17	80.53	-1.16	5.46	3.10	4.63	0.32
61.88	21.85	152.27	20.72	80.45	-1.12	7.73	9.30	4.72	1.78
67.50	20.59	163.12	26.15	81.08	-0.78	7.61	8.79	3.70	4.98
73.12	19.24	162.26	30.98	78.88	-0.69	5.16	6.72	3.60	4.87
78.75	25.88	164.49	33.18	76.57	-0.72	4.16	3.53	6.14	5.22
84.38	26.10	148.52	32.66	77.53	-0.59	3.91	2.50	7.45	3.93
90.00	28.78	138.62	27.34	71.70	-1.07	1.44	7.78	5.18	1.36
95.62	24.88	122.86	21.25	69.48	-1.31	-1.79	6.14	5.21	2.34
101.25	19.49	82.74	15.76	72.53	-1.09	2.11	0.22	3.73	1.62
106.88	20.17	112.79	11.62	74.92	-1.26	6.89	6.18	5.08	1.19
112.50	7.23	162.26	17.80	71.92	-1.63	7.67	7.87	8.60	4.52
118.12	0.69	164.06	19.61	67.26	-1.47	6.06	4.34	6.71	2.26
123.75	6.68	102.58	21.15	72.85	-1.33	4.46	8.24	5.80	1.65
129.38	18.16	34.04	17.41	77.25	-0.84	5.01	11.82	2.10	3.27
135.00	20.84	46.01	11.32	72.12	-0.79	5.85	12.12	-1.22	2.11
140.62	7.91	70.97	16.48	71.48	-0.92	3.99	10.02	0.64	1.39
146.25	7.54	81.48	20.28	70.97	-0.90	1.31	7.92	4.34	3.81
151.88	5.26	96.21	21.71	75.95	-0.97	2.08	9.38	9.44	3.17
157.50	0.40	79.21	20.14	79.93	-0.80	4.35	11.58	6.88	-0.07
163.12	4.21	96.65	12.55	73.83	-1.13	6.28	5.89	3.33	4.89
168.75	1.84	73.15	7.29	79.33	-1.59	7.73	1.12	4.00	4.03
174.38	11.53	67.65	2.14	76.88	-1.05	8.06	4.98	4.00	1.97
180.00	15.25	145.94	9.71	69.93	-1.31	4.92	0.99	8.21	4.52
185.62	5.94	159.50	26.27	69.16	-1.26	2.67	-6.32	5.03	2.78
191.25	21.47	143.93	25.08	74.07	-1.20	2.62	-4.61	1.23	4.51
196.88	30.96	145.36	23.85	75.83	-1.11	3.36	8.36	6.34	5.75

AZ	AN51	AN70	AN71	AN90	AN91	ARF1	ARF2	ARF3	ARF4
202.50	33.04	177.80	28.44	72.58	-1.34	5.88	12.20	3.96	4.91
208.12	27.78	186.36	29.99	71.57	-1.13	6.22	7.15	3.92	2.84
213.75	29.80	179.75	34.95	68.70	-1.40	4.73	5.75	9.23	0.45
219.38	34.02	138.03	30.03	70.68	-1.42	4.29	5.22	10.03	-2.24
225.00	27.94	116.68	26.10	69.04	-1.23	6.38	4.54	5.88	-2.19
230.62	23.38	123.97	20.98	64.81	-1.30	5.55	3.90	4.16	2.98
236.25	20.13	100.85	16.91	71.05	-1.29	3.73	2.16	6.25	5.91
241.88	23.77	68.02	12.37	76.45	-1.48	5.03	3.91	6.87	6.03
247.50	20.07	101.56	14.09	72.65	-1.21	4.37	6.36	5.85	5.36
253.12	-4.96	126.22	22.15	66.88	-1.29	2.98	8.00	4.31	-0.17
258.75	-2.38	87.58	21.65	68.85	-1.19	5.71	10.45	1.08	0.63
264.38	8.08	45.34	14.02	70.42	-1.34	7.79	12.01	4.46	4.25
270.00	7.23	55.83	6.37	59.86	-1.50	6.17	7.31	2.35	0.86
275.62	-1.57	54.03	4.93	49.27	-1.96	5.72	1.61	-2.85	2.06
281.25	-5.49	24.87	1.45	45.11	-2.01	3.99	2.59	1.80	3.51
286.88	5.22	-3.81	-2.83	46.49	-2.09	3.59	6.08	7.41	0.69
292.50	3.95	5.66	-4.26	48.24	-2.01	6.68	6.50	7.23	1.94
298.12	-2.00	52.09	1.64	44.57	-1.84	8.63	6.05	5.18	6.13
303.75	1.88	51.28	8.79	46.73	-1.82	5.42	5.08	5.94	6.01
309.38	13.10	45.66	8.75	53.34	-1.69	2.71	4.08	5.18	4.54
315.00	21.79	96.61	11.89	54.04	-1.52	1.93	4.86	4.30	5.36
320.62	21.12	134.06	19.26	54.07	-1.74	0.21	5.47	2.51	5.48
326.25	22.23	120.09	22.48	59.48	-1.65	4.11	4.90	1.95	7.50
331.88	23.61	100.27	20.64	66.02	-1.37	8.93	5.09	3.77	5.68
337.50	17.23	123.54	20.75	66.82	-1.41	7.53	4.89	4.72	2.29
343.12	7.36	146.08	21.76	67.80	-1.34	4.58	5.47	6.02	-0.34
348.75	8.60	120.64	20.32	73.40	-1.35	3.42	8.23	7.66	1.00
354.38	15.62	99.07	16.04	77.67	-1.47	4.75	8.46	7.96	-0.59
0.00	19.15	94.76	12.37	77.74	-1.03	7.27	5.36	4.44	-1.88
5.62	17.75	107.33	14.29	77.85	-1.18	5.93	5.65	1.23	-1.65
11.25	19.18	95.75	17.32	79.83	-0.85	3.26	7.61	1.39	1.79
16.88	20.34	79.95	17.65	81.65	-0.83	5.53	7.40	4.01	6.69
22.50	13.82	105.87	21.10	78.29	-0.73	5.42	9.71	5.15	2.54
28.12	6.18	120.49	24.54	76.96	-0.59	4.25	9.15	4.62	3.07
33.75	5.63	101.35	25.25	80.48	-0.86	7.53	5.55	4.79	2.60
39.38	11.44	93.13	20.18	80.85	-0.83	10.31	3.20	5.00	1.46

AZ	AN51	AN70	AN71	AN90	AN91	ARF1	ARF2	ARF3	ARF4
45.00	11.63	123.21	14.45	79.98	-1.01	6.07	-1.24	4.55	2.92
50.62	11.29	148.64	17.89	79.91	-1.40	3.95	-1.33	4.00	1.50
56.25	17.39	140.14	18.02	81.24	-1.37	4.93	4.95	4.18	1.58
61.88	22.91	146.61	19.67	80.88	-0.91	7.19	8.61	5.12	2.31
67.50	21.52	169.11	27.21	78.45	-1.03	7.87	7.66	3.90	4.37
73.12	18.70	167.29	31.02	78.80	-0.70	4.89	5.91	3.13	4.94
78.75	24.41	156.59	32.70	78.64	-0.77	3.89	4.65	6.40	5.28
84.38	29.41	148.85	31.95	76.54	-0.81	3.96	4.95	7.92	3.88
90.00	26.92	144.77	28.12	72.08	-1.08	1.54	6.22	5.22	1.24
95.62	23.19	128.65	23.65	69.61	-1.25	-1.25	5.39	4.26	1.76
101.25	22.56	89.57	15.82	71.74	-1.44	1.64	0.07	4.96	1.53
106.88	21.14	99.70	11.70	75.83	-1.31	7.53	4.37	5.30	1.94
112.50	9.92	152.07	15.12	71.37	-1.38	8.27	9.56	6.82	3.27
118.12	1.43	163.86	20.84	67.40	-1.60	5.41	6.84	7.26	2.54
123.75	4.94	97.69	22.05	72.27	-1.21	5.02	7.35	5.91	1.87
129.38	16.88	43.39	15.95	74.30	-1.06	5.31	11.03	3.34	3.76
135.00	17.29	57.54	14.84	70.65	-0.86	5.24	11.72	0.11	1.54
140.62	4.22	47.29	12.64	73.41	-0.62	3.97	9.91	-0.59	2.38
146.25	7.61	76.22	15.09	72.00	-1.05	0.72	8.45	4.45	4.32
151.88	6.36	102.57	22.47	74.12	-1.02	1.64	8.65	8.61	2.09
157.50	-2.16	87.67	20.34	78.89	-1.11	4.81	10.45	5.91	0.40
163.12	3.55	100.25	15.03	71.36	-1.29	6.35	6.50	4.44	4.27
168.75	4.08	77.58	8.45	78.48	-1.71	7.48	2.26	3.69	3.93
174.38	11.32	43.69	2.11	81.55	-1.10	8.25	5.80	3.24	2.66
180.00	19.69	138.99	6.67	69.12	-1.41	5.80	1.05	8.22	4.31
185.62	6.07	170.51	25.59	67.32	-1.27	2.41	-7.62	6.20	2.60
191.25	16.97	145.57	26.66	74.32	-1.22	2.37	-4.44	1.31	4.37
196.88	33.64	145.90	25.96	75.63	-1.42	3.82	8.37	7.24	5.73
202.50	35.45	179.25	28.16	73.61	-1.33	5.01	12.60	4.90	3.89
208.12	27.31	186.91	30.86	73.59	-0.99	6.92	7.79	1.79	3.42
213.75	29.54	189.63	35.22	69.09	-1.42	4.98	4.82	8.31	1.77
219.38	35.44	139.33	31.53	70.10	-1.38	3.60	4.73	11.29	-1.48
225.00	28.30	119.89	25.93	69.52	-1.12	6.96	4.91	6.08	-2.76
230.62	21.51	130.74	21.89	64.08	-1.40	5.10	3.83	3.63	3.39
236.25	18.23	100.60	17.80	71.63	-1.53	3.69	2.50	6.31	7.38
241.88	23.98	52.17	10.08	77.91	-1.31	5.25	4.13	6.42	5.64

AZ	AN51	AN70	AN71	AN90	AN91	ARF1	ARF2	ARF3	ARF4
247.50	20.70	101.69	12.03	72.50	-1.32	3.75	6.31	6.06	3.76
253.12	-4.85	130.01	21.46	64.49	-1.17	3.14	8.03	5.59	-1.40
258.75	-2.91	86.68	21.15	67.05	-1.41	5.75	10.72	1.20	1.62
264.38	8.51	37.72	14.26	71.09	-1.02	7.81	11.91	3.99	4.28
270.00	8.78	54.50	7.13	60.79	-1.52	6.05	7.29	2.04	0.45
275.62	-1.07	62.08	5.41	50.05	-1.78	6.02	0.98	-2.49	4.37
281.25	-6.81	33.88	4.23	45.36	-1.90	3.99	1.93	1.45	4.57
286.88	4.76	3.62	-1.37	45.75	-2.00	2.93	5.95	7.90	-0.92
292.50	4.82	9.02	-3.52	48.38	-1.76	7.22	7.01	7.33	1.82
298.12	-1.78	44.96	1.22	45.41	-2.03	8.36	7.01	3.90	4.86
303.75	2.45	48.68	7.13	47.10	-1.79	5.60	4.79	5.51	8.27
309.38	13.17	41.33	7.99	53.04	-1.65	4.00	3.37	6.09	4.57
315.00	20.37	93.25	10.32	54.19	-1.51	0.40	5.31	4.36	5.29
320.62	19.38	134.69	19.52	53.81	-1.67	-0.18	5.10	3.49	4.11
326.25	21.85	113.91	22.20	59.48	-1.49	5.47	4.58	2.16	6.58
331.88	23.96	93.82	20.05	67.40	-1.17	8.99	5.76	2.98	5.19
337.50	17.77	125.11	21.00	66.55	-0.91	7.34	5.09	4.70	2.75
343.12	8.70	149.18	22.76	67.05	-1.32	4.22	5.06	5.82	0.11
348.75	7.84	124.75	21.31	73.65	-1.19	4.26	8.19	7.46	0.39
354.38	16.23	101.63	16.89	77.69	-0.89	3.19	9.44	7.86	-0.30
0.00	18.94	97.56	13.26	78.57	-1.07	6.77	6.00	4.38	0.36
5.62	16.90	105.88	13.68	79.01	-0.96	8.36	5.20	0.75	-1.86
11.25	19.39	101.29	16.92	80.13	-0.75	2.30	7.09	2.02	1.71
16.88	20.16	84.22	18.41	81.39	-0.70	6.21	7.46	4.80	6.51
22.50	14.21	103.83	20.32	78.46	-0.54	5.01	9.43	4.91	2.62
28.12	7.16	120.37	24.96	77.25	-0.65	2.04	8.29	4.93	2.46
33.75	8.27	97.26	25.64	79.72	-0.72	8.85	6.30	4.43	4.07
39.38	13.06	97.17	19.83	80.82	-0.59	10.33	2.73	4.14	1.94
45.00	12.34	129.34	16.99	79.86	-0.94	5.38	-1.04	5.27	3.31
50.62	13.96	148.01	19.50	78.92	-1.43	4.76	-0.69	4.55	1.09
56.25	16.20	139.32	17.85	81.27	-1.02	4.57	3.88	4.26	0.06
61.88	20.68	149.35	18.75	81.74	-1.26	7.57	9.74	5.12	2.31
67.50	20.39	169.91	25.99	79.95	-0.70	8.23	8.69	3.61	3.59
73.12	15.98	168.04	29.13	79.69	-0.58	4.80	4.09	3.36	5.52
78.75	25.62	157.09	31.66	78.95	-0.90	3.65	5.19	6.34	4.66
84.38	29.83	145.92	32.45	77.56	-0.81	3.76	5.50	7.37	5.14

AZ	AN51	AN70	AN71	AN90	AN91	ARF1	ARF2	ARF3	ARF4
90.00	25.85	137.71	28.71	70.12	-0.81	2.15	6.52	4.20	1.66
95.62	24.70	125.71	24.28	67.42	-1.39	-0.90	4.49	4.88	1.48
101.25	21.64	82.97	17.36	72.98	-0.84	1.79	-0.01	5.73	2.35
106.88	20.41	105.04	10.63	74.70	-1.12	8.24	5.67	5.16	2.03
112.50	7.73	163.58	15.50	71.20	-1.78	6.77	7.89	7.46	2.78
118.12	0.30	147.85	20.22	69.12	-1.61	5.04	5.03	6.47	2.81
123.75	8.12	97.40	18.39	72.48	-1.33	5.50	9.35	5.51	1.54
129.38	16.48	52.27	16.59	76.48	-1.08	4.57	12.55	3.82	3.05
135.00	17.89	57.91	13.41	73.46	-0.79	5.66	10.71	-0.63	2.81
140.62	7.11	80.77	15.88	73.35	-0.86	3.93	9.51	-0.09	1.70
146.25	6.37	79.48	20.69	72.30	-0.83	0.72	9.42	4.40	2.16
151.88	9.64	94.39	22.59	74.74	-0.98	2.42	9.46	8.13	3.38
157.50	-0.35	94.72	22.05	78.85	-0.93	4.82	10.27	6.86	1.65
163.12	4.34	90.26	17.85	72.64	-1.01	6.57	4.97	3.94	4.47
168.75	9.27	78.27	7.45	75.97	-1.67	7.20	1.73	4.55	4.24
174.38	9.75	49.49	0.15	77.46	-1.03	7.77	5.93	4.32	2.57
180.00	17.37	126.55	4.85	69.53	-1.30	5.56	0.39	6.74	2.98
185.62	6.29	152.20	22.68	68.85	-1.14	1.93	-6.36	7.01	4.40
191.25	17.31	141.92	25.26	72.82	-0.97	3.33	-2.50	1.81	4.38
196.88	28.68	150.80	23.84	75.12	-1.05	4.16	8.17	5.94	5.29
202.50	31.13	188.66	29.30	72.98	-1.32	5.04	11.74	5.07	3.27
208.12	29.65	183.13	31.31	73.07	-1.32	6.35	7.57	2.49	2.92
213.75	28.59	184.43	33.56	70.69	-1.18	4.15	5.41	7.20	3.19
219.38	33.19	147.31	33.04	69.90	-0.96	4.90	5.55	9.56	-0.32
225.00	27.81	115.28	27.05	69.76	-0.82	6.28	4.01	5.52	-2.03
230.62	20.51	121.48	21.01	65.89	-1.21	4.64	3.07	5.18	3.41
236.25	20.69	106.38	16.88	70.64	-1.42	4.72	3.33	6.78	4.77
241.88	23.41	55.29	10.68	78.17	-1.13	5.43	3.65	6.62	7.75
247.50	20.67	94.07	11.52	73.41	-1.02	4.32	5.28	6.10	1.13
253.12	-0.07	124.14	20.98	65.93	-1.15	3.10	8.38	5.74	1.19
258.75	-2.14	93.24	21.65	68.55	-0.99	4.97	10.95	1.54	1.06
264.38	8.85	55.82	16.24	70.48	-1.10	7.24	11.88	4.23	1.62
270.00	9.75	68.39	9.10	61.15	-1.37	5.62	7.29	2.78	2.97
275.62	1.34	59.24	7.10	52.61	-1.77	6.42	1.86	-2.58	3.53
281.25	-4.67	38.27	5.37	46.34	-1.73	4.23	2.78	0.70	5.50
286.88	4.16	15.61	-0.96	45.05	-1.95	3.72	5.78	7.70	1.76

AZ	AN51	AN70	AN71	AN90	AN91	ARF1	ARF2	ARF3	ARF4
292.50	4.24	11.25	-1.92	48.96	-1.92	7.72	6.39	7.28	1.76
298.12	-0.64	42.58	1.06	45.96	-1.85	7.24	6.16	4.78	3.47
303.75	2.88	50.09	6.59	46.63	-1.54	5.14	4.99	6.07	6.54
309.38	12.72	38.45	7.98	53.05	-1.66	3.23	3.97	5.27	5.99
315.00	19.97	89.67	9.89	54.30	-1.50	1.65	4.27	3.86	5.62
320.62	20.19	131.48	18.71	53.63	-1.75	1.25	5.35	3.97	4.34
326.25	22.53	114.37	21.49	59.59	-1.60	3.84	5.09	2.38	6.18
331.88	21.89	97.79	20.34	66.77	-1.25	8.51	5.74	3.24	4.34
337.50	17.20	120.43	21.23	65.94	-1.28	7.75	5.79	4.35	3.41
343.12	8.32	140.99	21.44	67.64	-1.39	4.80	5.12	5.63	0.61
348.75	7.06	121.52	20.61	73.31	-1.38	3.22	7.25	6.93	0.60
354.38	15.46	105.86	16.16	76.74	-1.18	3.08	8.58	8.04	0.02
0.00	17.71	94.73	13.25	77.92	-1.17	8.19	5.84	5.01	-1.28
5.62	17.13	102.60	13.37	78.38	-1.14	7.03	5.04	0.75	-1.89
11.25	18.57	100.67	16.08	79.78	-0.99	3.31	7.65	1.90	2.30
16.88	18.88	84.93	19.06	81.51	-0.69	6.80	8.09	4.01	7.63
22.50	14.32	101.50	19.96	78.63	-0.70	5.75	9.24	5.12	2.31
28.12	8.57	119.28	24.87	77.33	-0.71	1.49	8.63	5.52	2.46
33.75	8.47	100.40	25.47	79.90	-0.66	6.56	6.70	4.43	3.67
39.38	11.91	97.18	20.15	80.75	-0.69	10.41	2.55	4.38	2.20
45.00	13.48	122.00	17.75	79.06	-0.84	6.25	-2.16	5.03	3.58
50.62	15.32	147.83	17.62	79.15	-1.06	4.46	-0.55	4.29	1.73
56.25	17.14	148.62	19.33	81.38	-1.29	5.11	5.16	4.74	0.03
61.88	21.85	148.43	20.55	81.20	-1.20	7.05	9.62	4.52	2.26
67.50	20.08	160.97	24.78	80.25	-1.02	8.23	8.19	4.05	4.21
73.12	17.58	174.91	30.70	78.01	-0.61	5.33	5.98	4.20	5.51
78.75	23.79	164.22	32.10	78.06	-0.74	4.74	4.43	5.74	5.28
84.38	26.35	146.57	32.26	78.79	-0.67	3.81	2.94	6.87	3.79
90.00	28.41	137.63	27.83	71.85	-0.88	1.23	5.04	4.86	1.64
95.62	24.67	125.85	21.82	69.19	-1.35	-0.93	5.63	4.48	1.76
101.25	18.94	89.71	16.52	72.69	-1.24	1.29	2.01	4.60	1.81
106.88	19.85	105.12	12.34	74.49	-1.26	7.37	6.08	5.23	1.72
112.50	8.17	151.96	16.14	71.71	-1.44	8.28	9.77	7.93	3.32
118.12	1.11	154.17	19.48	68.02	-1.47	4.91	6.73	6.89	2.88
123.75	6.34	99.79	20.39	71.82	-1.41	4.34	7.33	5.74	0.73
129.38	17.66	37.00	16.88	75.96	-0.69	5.30	9.59	3.11	3.10

AZ	AN51	AN70	AN71	AN90	AN91	ARF1	ARF2	ARF3	ARF4
135.00	19.10	50.17	11.06	73.01	-0.92	5.90	10.20	-0.46	2.44
140.62	7.41	81.95	15.66	70.94	-0.85	4.16	9.79	-0.08	2.52
146.25	8.19	78.54	20.08	70.45	-0.96	1.31	8.90	3.99	3.59
151.88	7.67	90.11	21.22	76.06	-0.91	2.02	9.24	8.93	2.26
157.50	1.05	88.23	19.94	79.33	-0.85	3.86	11.04	6.96	0.91
163.12	2.43	102.74	15.49	72.72	-1.30	6.40	7.10	3.92	4.33
168.75	2.07	78.94	10.50	76.10	-1.47	7.91	2.74	4.42	5.35
174.38	12.19	40.36	1.78	78.63	-1.37	7.52	4.47	4.27	3.20
180.00	17.51	133.38	4.82	71.19	-1.33	5.35	0.93	7.14	3.16
185.62	4.23	165.21	22.88	66.30	-1.44	2.65	-5.86	5.48	3.66
191.25	19.18	143.37	24.74	73.89	-1.12	2.46	-4.25	1.30	4.24
196.88	31.53	135.23	24.27	77.27	-1.31	3.93	8.22	6.43	4.93
202.50	33.07	184.31	28.51	71.12	-1.13	5.83	12.88	5.09	5.10
208.12	25.26	192.82	30.37	72.64	-1.42	6.45	7.94	3.23	2.45
213.75	28.64	182.42	36.62	71.55	-1.22	5.00	4.37	7.61	1.85
219.38	34.77	143.15	31.22	70.43	-1.19	3.91	3.73	11.09	-1.09
225.00	28.59	121.49	26.56	69.12	-1.28	5.59	4.37	6.44	-2.48
230.62	23.33	127.45	21.28	65.70	-1.30	5.29	4.64	3.41	3.57
236.25	21.70	100.42	18.16	71.35	-1.46	4.90	3.16	5.60	4.70
241.88	25.44	60.93	11.60	76.77	-1.32	4.79	4.02	7.20	7.04
247.50	21.74	97.16	11.94	73.36	-1.03	4.00	6.40	6.59	3.06
253.12	-4.84	128.69	22.78	66.35	-1.26	3.36	7.98	5.12	0.72
258.75	-5.02	91.36	21.29	67.36	-1.07	5.43	10.16	1.92	2.13
264.38	8.25	42.65	13.86	71.46	-1.30	7.86	11.75	4.76	1.71
270.00	8.87	56.27	7.29	61.56	-1.17	5.68	6.95	2.31	1.98
275.62	0.12	60.85	5.36	49.79	-2.00	5.85	1.29	-2.62	3.93
281.25	-5.21	36.07	4.34	44.38	-1.69	3.96	2.14	1.40	4.55
286.88	5.75	2.28	-2.20	46.67	-2.24	2.92	6.34	6.90	2.42
292.50	5.56	5.66	-3.33	49.13	-1.82	7.34	8.09	7.15	-0.84
298.12	-1.92	50.53	1.23	45.09	-1.87	8.46	6.43	4.65	5.22
303.75	0.85	51.86	7.70	47.79	-1.84	5.64	4.15	6.23	8.11
309.38	11.78	43.33	9.23	53.03	-1.53	3.02	3.42	6.01	5.13
315.00	19.64	94.86	10.73	53.80	-1.61	0.74	4.50	4.40	4.08
320.62	20.58	131.99	18.77	54.10	-2.01	1.35	5.96	3.04	4.20
326.25	23.64	114.34	22.15	60.06	-1.42	4.47	5.56	1.65	6.57
331.88	24.70	95.50	19.65	66.61	-1.49	8.29	5.70	3.09	5.49

AZ	AN51	AN70	AN71	AN90	AN91	ARF1	ARF2	ARF3	ARF4
337.50	18.71	125.30	21.26	66.34	-1.29	7.34	5.81	4.90	2.46
343.12	7.86	146.36	22.76	67.41	-1.38	5.20	4.57	6.14	0.24
348.75	6.84	123.24	21.58	73.82	-1.50	3.96	6.87	7.42	0.58
354.38	15.43	103.49	16.74	77.67	-1.13	3.30	8.76	8.46	0.41
0.00	18.85	94.39	12.70	79.19	-1.19	7.21	5.63	4.82	-1.31
5.62	18.05	107.20	14.01	78.18	-0.79	7.89	5.42	0.66	-2.29
11.25	19.63	100.28	16.65	79.27	-0.99	2.98	7.69	1.78	3.56
16.88	20.23	82.21	18.96	80.91	-0.68	6.44	8.05	4.03	6.72
22.50	13.88	105.73	19.95	78.72	-0.73	4.30	9.64	4.93	1.06
28.12	7.38	120.28	24.51	78.63	-0.68	1.97	8.19	4.90	3.17
33.75	6.60	101.62	26.50	79.94	-0.66	8.48	4.98	5.11	3.48
39.38	10.78	93.68	19.27	80.11	-0.73	11.25	2.27	4.81	2.43
45.00	12.27	122.77	16.57	80.28	-1.04	6.42	-0.59	4.83	3.28
50.62	12.42	149.46	19.15	78.07	-1.11	4.68	-0.39	4.28	0.98
56.25	17.31	138.99	17.11	80.81	-1.40	5.28	5.42	4.51	1.28
61.88	22.99	142.13	19.55	82.31	-1.38	6.70	10.03	4.67	3.31
67.50	20.93	165.05	24.82	79.66	-1.06	7.37	8.52	3.63	3.32
73.12	17.19	169.12	30.76	77.94	-0.95	5.46	5.08	3.79	5.48
78.75	24.42	154.04	31.40	78.68	-0.60	4.11	3.22	6.00	5.34
84.38	28.22	144.05	31.51	77.95	-0.83	3.73	4.44	8.00	3.77
90.00	26.41	151.46	30.18	69.84	-1.13	1.50	6.51	4.96	1.50
95.62	23.26	129.49	23.27	69.26	-1.37	-1.50	3.56	4.31	2.13
101.25	22.69	82.58	16.05	75.09	-1.37	1.81	0.17	4.76	1.84
106.88	22.10	108.52	10.62	75.71	-1.32	8.27	6.32	4.82	1.91
112.50	7.29	163.18	16.18	72.16	-1.48	7.39	9.58	6.57	3.29
118.12	-0.26	162.93	22.66	68.01	-1.47	5.10	6.96	7.38	2.11
123.75	8.10	96.36	20.33	74.90	-1.24	4.74	7.25	6.81	1.83
129.38	16.95	44.19	17.70	77.02	-0.88	5.32	11.07	3.50	3.15
135.00	18.35	63.94	14.47	71.04	-0.89	5.86	11.58	-0.72	2.20
140.62	6.78	61.91	14.76	71.58	-1.14	4.06	9.42	-0.35	1.94
146.25	8.44	72.73	17.26	73.73	-1.23	1.62	10.09	4.11	2.97
151.88	9.63	90.48	19.01	75.17	-1.23	1.96	11.43	9.53	3.25
157.50	0.74	90.25	18.86	77.01	-1.02	4.38	9.95	7.03	0.51
163.12	0.67	106.00	17.57	72.91	-1.25	6.50	4.16	3.93	5.12
168.75	5.43	79.64	12.40	76.59	-1.61	7.50	1.55	4.12	4.64
174.38	13.71	72.13	4.70	77.12	-1.43	7.85	4.65	5.01	2.92

AZ	AN51	AN70	AN71	AN90	AN91	ARF1	ARF2	ARF3	ARF4
180.00	17.01	130.62	6.85	69.42	-1.37	5.30	0.51	7.05	4.51
185.62	9.38	153.17	21.98	69.48	-1.40	2.29	-6.61	4.09	3.38
191.25	17.69	132.76	24.34	73.63	-1.14	2.27	-2.58	1.76	4.14
196.88	30.00	140.03	23.57	74.72	-0.92	4.36	9.56	5.97	5.77
202.50	27.95	183.13	26.85	71.43	-0.87	5.72	12.28	6.08	3.47
208.12	23.76	192.10	31.98	71.37	-1.33	6.17	7.21	3.91	3.13
213.75	28.89	163.38	33.70	70.51	-1.32	4.78	4.37	7.74	2.04
219.38	33.99	130.68	27.23	70.88	-1.17	4.20	4.59	9.12	-1.04
225.00	29.67	123.38	25.58	68.15	-1.23	6.27	4.29	5.62	-1.79
230.62	22.41	122.67	21.70	64.57	-1.34	5.78	3.33	3.53	3.90
236.25	20.11	104.96	17.28	70.66	-1.45	4.63	3.76	6.96	5.39
241.88	24.84	71.37	12.83	77.80	-1.23	4.24	4.91	7.75	6.82
247.50	18.70	101.47	14.72	74.65	-1.05	3.92	6.34	5.51	3.08
253.12	-4.76	129.83	21.86	67.43	-1.06	3.10	7.62	5.00	-0.79
258.75	-0.79	92.92	21.52	69.00	-1.10	5.26	10.64	2.57	1.70
264.38	9.54	51.16	15.15	71.38	-1.29	7.94	11.47	4.44	3.00
270.00	9.09	67.46	8.50	59.96	-1.42	6.02	6.80	2.44	0.84
275.62	2.08	57.50	7.20	50.44	-1.85	5.52	1.91	-2.50	2.91
281.25	-2.81	24.28	3.35	48.15	-1.79	4.13	2.59	0.80	5.05
286.88	6.22	4.65	-2.05	47.38	-1.98	3.21	6.43	7.45	3.69
292.50	3.54	22.33	-1.88	48.13	-1.85	7.31	6.73	8.25	0.50
298.12	-3.62	51.87	2.60	46.21	-1.87	8.71	6.07	5.13	5.68
303.75	2.39	49.40	8.24	48.18	-1.68	6.02	5.30	6.26	7.72
309.38	13.90	41.82	8.34	53.31	-1.52	3.56	3.52	5.43	5.83
315.00	20.56	89.77	9.90	54.25	-1.45	0.12	4.51	2.95	5.08
320.62	20.28	133.36	18.76	53.42	-1.71	0.45	5.09	2.88	4.25
326.25	23.14	117.02	21.42	59.33	-1.68	5.66	5.40	2.44	6.83
331.88	22.73	95.54	19.89	66.73	-1.26	8.97	6.56	3.53	5.17
337.50	16.07	125.70	21.06	66.83	-1.23	7.22	4.94	4.74	2.40
343.12	6.73	140.95	22.55	68.12	-1.45	3.81	4.37	5.84	0.64
348.75	6.65	119.23	20.42	74.05	-1.21	3.49	7.68	7.62	1.52
354.38	15.94	103.41	16.48	77.07	-0.95	3.67	8.33	8.23	-0.66
0.00	18.84	98.21	13.18	77.81	-0.86	7.10	5.16	4.75	-1.31
5.62	18.62	103.48	13.85	78.41	-0.94	7.19	5.50	0.58	-1.78
11.25	20.76	94.34	15.97	80.12	-0.96	3.08	8.60	1.52	2.74
16.88	20.48	82.52	18.48	81.65	-0.74	5.62	8.18	4.34	7.11

AZ	AN51	AN70	AN71	AN90	AN91	ARF1	ARF2	ARF3	ARF4
22.50	13.77	107.88	20.93	78.36	-0.50	5.26	9.32	5.47	2.34
28.12	6.26	123.46	25.62	77.15	-0.52	2.58	8.92	5.67	2.23
33.75	6.39	103.16	25.99	80.10	-0.73	8.90	6.35	5.43	3.74
39.38	11.83	88.65	18.95	81.84	-0.63	10.91	2.18	4.13	2.03
45.00	12.90	124.37	15.35	80.05	-0.82	5.43	-2.50	4.63	3.98
50.62	15.27	153.67	18.04	78.13	-1.19	4.23	-0.23	3.83	1.58
56.25	18.65	146.29	19.94	80.49	-1.08	5.67	5.07	3.64	0.95
61.88	20.93	151.54	20.34	81.24	-1.03	7.40	8.35	4.99	2.05
67.50	20.78	165.56	26.63	80.80	-0.89	7.29	9.04	4.15	3.47
73.12	16.57	170.49	31.72	79.19	-0.73	5.18	6.43	4.14	6.43
78.75	23.16	166.18	32.01	77.27	-0.62	4.19	3.63	6.51	4.81
84.38	27.69	141.43	32.01	77.87	-0.78	3.95	4.19	7.67	3.70
90.00	28.55	134.75	27.43	71.74	-1.07	1.85	5.68	3.90	0.75
95.62	24.89	122.27	19.68	69.57	-1.39	-0.68	3.46	4.69	2.16
101.25	21.32	84.64	14.75	73.65	-1.00	1.40	3.20	4.86	1.36
106.88	19.20	109.37	11.69	75.17	-1.35	7.43	8.24	5.24	3.12
112.50	6.51	161.61	18.62	71.88	-1.56	7.13	7.36	8.42	2.56
118.12	0.31	158.69	21.61	68.41	-1.49	5.35	3.75	7.66	2.34
123.75	6.74	94.32	20.47	72.90	-1.47	5.40	8.47	4.97	2.34
129.38	17.67	41.51	18.31	76.00	-0.82	5.30	12.00	2.68	3.11
135.00	19.83	54.13	11.68	71.93	-1.14	4.86	10.35	-0.48	2.11
140.62	7.00	78.42	15.14	70.84	-0.97	3.72	9.89	-0.07	2.88
146.25	6.30	82.87	19.61	71.13	-0.87	1.17	9.29	4.51	3.27
151.88	8.03	79.20	19.87	76.55	-0.85	2.14	9.15	8.93	1.55
157.50	2.01	89.26	19.39	80.28	-0.92	4.37	10.56	6.85	1.58
163.12	-0.23	116.60	19.36	71.73	-1.39	6.65	5.94	3.58	4.70
168.75	3.15	80.66	8.36	76.71	-1.41	8.32	2.21	4.22	3.69
174.38	15.71	53.48	1.71	80.63	-1.43	8.29	5.34	5.78	2.51
180.00	18.91	131.57	6.43	70.52	-1.32	5.08	-0.28	6.34	3.32
185.62	4.26	157.50	23.14	67.37	-1.44	2.30	-6.78	4.31	3.64
191.25	18.26	144.20	25.42	72.51	-1.23	3.17	-1.99	2.32	4.47
196.88	33.79	139.55	24.10	77.66	-1.19	4.05	9.56	6.80	5.21
202.50	29.94	196.58	30.15	73.17	-1.04	4.99	11.47	5.63	3.90
208.12	27.55	205.18	33.24	70.20	-1.30	6.32	7.19	3.76	3.71
213.75	28.88	179.89	35.89	73.07	-1.23	4.77	5.00	7.99	1.17
219.38	36.31	134.54	32.01	72.08	-0.98	4.58	5.05	9.20	-2.12

AZ	AN51	AN70	AN71	AN90	AN91	ARF1	ARF2	ARF3	ARF4
225.00	30.99	129.47	26.62	67.59	-0.92	6.19	4.72	6.02	-0.21
230.62	20.40	125.33	21.84	65.43	-1.24	4.44	3.76	4.02	2.42
236.25	22.31	100.54	16.85	72.48	-1.44	4.52	3.35	6.60	6.07
241.88	24.91	59.37	11.22	78.02	-1.24	5.37	3.95	7.88	7.62
247.50	18.32	94.94	11.68	73.06	-0.92	3.85	5.99	5.97	2.56
253.12	-4.70	124.39	20.55	66.64	-1.01	3.25	8.42	5.02	0.98
258.75	-3.22	82.43	21.96	68.32	-1.26	6.14	11.14	1.86	1.00
264.38	8.13	46.56	13.49	69.92	-1.20	7.82	11.76	4.81	3.91
270.00	8.86	63.15	7.93	59.66	-1.45	4.95	6.30	2.54	1.80
275.62	-0.48	57.81	6.41	50.15	-1.75	6.08	1.70	-3.69	2.19
281.25	-5.09	27.70	3.00	45.63	-1.85	4.49	3.06	0.99	7.43
286.88	6.31	2.69	-2.18	46.66	-1.75	3.26	6.18	8.00	-0.80
292.50	3.33	11.77	-3.18	49.00	-2.13	7.52	6.91	7.19	2.40
298.12	-4.45	57.52	2.41	44.57	-1.80	7.60	5.63	5.22	6.46
303.75	1.91	50.24	8.41	47.07	-1.71	5.34	4.52	7.10	7.20
309.38	13.88	37.73	8.11	54.32	-1.43	3.82	3.69	5.35	5.45
315.00	21.83	95.34	9.69	54.28	-1.55	0.45	4.80	3.85	5.60
320.62	22.03	136.24	19.79	53.64	-1.86	0.39	5.98	3.46	3.90
326.25	24.06	111.98	22.02	60.03	-1.53	5.00	5.73	1.96	7.30
331.88	24.38	100.37	20.40	67.17	-1.07	7.96	5.67	4.03	5.23
337.50	17.46	129.45	22.48	66.16	-1.29	7.87	5.24	5.64	3.01
343.12	7.32	143.32	22.82	68.57	-1.32	5.87	5.97	5.85	1.10
348.75	7.46	121.48	21.15	73.93	-1.21	3.98	7.54	7.79	1.08
354.38	16.34	105.82	16.40	76.78	-1.36	4.13	6.98	8.90	-1.15
0.00	17.78	99.84	13.20	77.93	-0.94	7.03	5.73	4.51	-1.21
5.62	17.33	108.18	13.77	78.40	-0.95	5.81	6.01	0.46	-2.41
11.25	20.37	97.34	16.04	80.83	-1.11	2.54	7.05	2.10	3.07
16.88	20.58	80.38	17.77	82.47	-0.78	6.52	7.87	4.03	7.11
22.50	13.16	105.87	20.14	78.72	-0.66	5.00	9.48	5.29	1.89
28.12	4.53	121.41	26.74	76.52	-0.75	1.66	8.66	6.08	2.49
33.75	6.01	97.12	26.37	78.72	-0.62	7.74	6.27	5.05	4.15
39.38	11.71	89.48	19.38	81.30	-0.72	10.66	3.67	4.97	1.37
45.00	14.32	121.50	16.37	80.18	-1.13	6.42	-0.67	4.56	2.69
50.62	15.92	142.74	17.09	78.54	-1.12	5.01	-1.87	3.56	1.56
56.25	17.40	143.28	17.12	80.27	-1.00	5.43	2.89	4.86	0.26
61.88	20.97	156.37	20.40	80.87	-0.93	7.32	8.13	5.37	2.57

AZ	AN51	AN70	AN71	AN90	AN91	ARF1	ARF2	ARF3	ARF4
67.50	19.84	168.06	26.57	80.82	-0.81	6.94	9.14	3.92	3.94
73.12	16.39	171.55	30.39	80.33	-0.87	4.60	6.10	4.89	5.71
78.75	25.40	163.68	32.73	78.63	-0.60	4.30	5.52	6.37	4.88
84.38	28.28	148.64	32.70	78.61	-0.94	4.97	5.09	6.78	4.14
90.00	27.74	148.70	29.04	70.26	-1.05	1.98	4.49	5.27	1.29
95.62	26.36	123.87	23.79	67.48	-1.43	-1.89	3.69	5.18	1.61
101.25	22.18	82.43	16.52	74.03	-1.05	1.58	2.15	4.39	1.48
106.88	20.60	112.73	12.55	74.74	-1.43	7.73	6.81	5.73	3.54
112.50	7.40	149.69	15.08	71.90	-1.59	7.97	9.49	8.57	2.77
118.12	0.63	156.60	19.69	68.61	-1.41	5.77	4.39	7.40	3.36
123.75	6.02	101.48	20.64	72.43	-1.57	4.60	5.37	6.47	1.15
129.38	16.35	40.56	16.70	77.50	-0.87	4.42	12.43	4.10	3.07
135.00	18.33	53.77	10.98	73.31	-0.86	5.70	13.69	-0.93	2.28
140.62	8.77	77.64	16.28	72.50	-0.98	4.10	9.54	-0.37	3.19
146.25	7.48	81.71	19.81	70.11	-0.98	0.98	7.51	4.82	2.13
151.88	10.65	96.44	23.10	74.25	-0.98	2.34	9.22	8.13	1.85
157.50	0.50	78.86	21.24	80.59	-0.84	4.45	10.44	7.08	1.70
163.12	1.97	101.98	13.55	73.23	-1.37	5.97	5.80	3.64	4.26
168.75	1.86	87.40	7.05	77.36	-1.53	7.56	3.55	4.94	4.99
174.38	9.87	46.63	3.01	78.41	-1.25	8.37	6.36	4.31	2.86
180.00	17.92	141.82	8.58	68.73	-1.31	5.95	-0.60	7.20	3.25
185.62	5.31	169.64	24.75	66.01	-1.28	2.94	-8.53	5.97	3.05
191.25	20.89	129.07	25.34	75.39	-1.50	2.53	-3.39	0.91	4.06
196.88	35.70	132.75	22.08	77.87	-0.89	2.91	10.00	6.19	5.87
202.50	33.30	187.11	27.86	72.03	-0.95	5.36	12.65	4.72	4.38
208.12	23.65	195.28	30.92	71.27	-1.44	6.82	6.05	2.53	2.50
213.75	27.51	183.36	36.03	72.03	-1.04	4.84	4.16	9.44	1.23
219.38	35.60	140.53	32.48	71.33	-1.18	4.56	5.72	11.63	0.00
225.00	28.34	122.59	26.90	68.48	-1.02	6.14	5.50	5.50	-1.83
230.62	21.72	133.74	22.21	65.17	-1.18	4.61	3.94	3.45	3.55
236.25	23.61	97.10	19.02	71.54	-1.33	4.38	2.51	5.77	5.37
241.88	27.72	58.40	9.69	78.27	-1.02	5.77	3.33	6.64	5.34
247.50	20.86	111.70	12.85	72.72	-1.17	4.27	5.62	6.46	3.78
253.12	-5.15	137.64	24.05	66.06	-1.22	2.64	8.12	4.90	1.01
258.75	-4.79	82.79	21.92	69.85	-0.99	5.15	11.71	1.98	0.38
264.38	9.19	44.74	14.21	72.22	-0.92	8.01	12.97	5.38	1.68

AZ	AN51	AN70	AN71	AN90	AN91	ARF1	ARF2	ARF3	ARF4
270.00	9.07	59.65	7.44	61.54	-1.50	5.79	6.29	2.35	1.92
275.62	-2.48	61.02	6.12	49.44	-1.75	6.12	0.13	-3.27	1.56
281.25	-3.71	29.25	3.52	43.78	-1.99	4.57	2.86	1.36	5.54
286.88	8.06	-6.18	-3.02	47.09	-2.10	2.81	7.21	7.07	4.60
292.50	5.23	7.89	-4.26	48.55	-1.97	6.45	7.20	6.21	0.88
298.12	-2.61	57.34	1.62	44.30	-1.94	8.38	5.44	4.83	2.42
303.75	0.22	47.67	7.90	48.18	-1.69	6.22	4.28	6.82	7.19
309.38	11.26	42.22	8.53	54.08	-1.61	3.87	4.25	6.26	4.99
315.00	19.03	101.13	11.57	53.65	-1.57	0.93	4.66	4.66	6.78
320.62	19.84	133.94	19.64	53.85	-1.59	1.48	5.58	2.71	5.06
326.25	24.89	109.48	22.24	60.44	-1.52	4.61	5.54	1.09	6.55
331.88	26.18	95.21	19.77	66.03	-1.30	7.65	5.14	3.40	4.56
337.50	18.55	131.96	21.18	65.37	-1.21	7.11	4.90	4.81	2.50
343.12	7.35	146.81	23.39	67.99	-1.39	3.65	5.18	5.57	1.65
348.75	6.68	122.27	21.30	74.10	-1.36	3.20	8.43	8.15	1.13
354.38	16.16	100.47	16.49	77.51	-1.19	4.28	9.37	8.70	0.06
0.00	18.07	95.56	12.24	79.15	-1.00	6.00	5.15	4.59	-1.90
5.62	17.68	110.05	14.64	77.38	-1.00	8.41	4.95	0.94	-2.21
11.25	20.48	100.12	16.71	78.91	-0.80	5.40	7.72	1.51	3.04
16.88	20.56	82.81	17.78	81.32	-0.74	6.82	7.84	3.18	7.87
22.50	15.22	105.39	20.34	79.33	-0.66	3.64	9.84	4.80	1.79
28.12	7.93	117.32	24.98	78.38	-0.70	3.13	8.94	5.27	1.71
33.75	6.00	102.21	26.02	79.33	-0.72	7.72	5.17	4.40	2.46
39.38	9.86	99.62	20.23	80.55	-0.59	9.51	2.72	5.29	2.54
45.00	11.30	123.03	18.25	79.68	-1.00	5.65	-0.30	5.01	3.11
50.62	13.27	140.79	17.47	78.85	-1.30	4.86	-0.75	3.76	2.38
56.25	17.97	138.18	16.08	81.06	-1.32	5.26	4.76	4.50	0.33
61.88	22.12	144.31	19.27	81.82	-1.24	8.09	8.87	4.29	2.97
67.50	19.28	166.56	24.64	79.73	-0.74	7.07	6.57	3.17	2.93
73.12	16.32	173.56	30.27	78.14	-0.98	4.50	5.14	4.81	5.75
78.75	24.34	154.06	33.09	79.69	-0.77	4.90	5.73	6.24	5.94
84.38	28.35	145.51	31.53	78.65	-0.62	3.42	3.10	6.48	3.78
90.00	26.87	151.90	29.17	70.23	-1.14	0.71	5.03	5.15	0.46
95.62	24.74	118.72	23.21	68.44	-1.39	-0.59	6.31	4.09	2.45
101.25	23.05	94.89	18.04	71.46	-1.11	2.45	3.72	4.38	2.49
106.88	20.70	121.86	15.39	72.98	-1.48	7.56	7.60	6.03	1.99

AZ	AN51	AN70	AN71	AN90	AN91	ARF1	ARF2	ARF3	ARF4
112.50	8.94	162.45	16.90	70.29	-1.75	7.08	7.65	7.13	4.38
118.12	2.24	151.95	19.90	68.19	-1.57	5.48	4.52	7.10	1.98
123.75	8.76	83.97	18.49	74.51	-1.44	4.50	6.77	6.07	0.04
129.38	16.47	42.28	13.62	75.37	-0.88	4.80	10.60	3.35	3.07
135.00	16.11	60.24	12.66	72.95	-1.05	5.89	11.59	-0.21	1.97
140.62	6.04	71.08	15.35	73.60	-1.01	4.31	10.21	0.57	3.38
146.25	8.39	76.30	18.58	71.72	-0.91	1.67	9.11	4.65	3.54
151.88	6.54	96.96	21.15	75.76	-1.09	2.60	9.18	7.96	2.17
157.50	-1.23	91.94	21.34	77.67	-0.91	4.44	10.71	5.13	0.34
163.12	3.54	120.78	21.16	71.54	-1.23	6.40	7.41	3.61	4.49
168.75	3.88	64.67	9.96	75.92	-1.67	7.40	3.18	5.08	3.60
174.38	15.29	53.22	-0.69	77.90	-1.11	7.29	4.55	4.18	2.21
180.00	15.07	136.98	7.13	70.98	-1.30	4.79	-1.16	6.84	3.60
185.62	5.43	144.45	22.78	67.14	-1.45	2.37	-6.76	3.32	4.17
191.25	18.11	129.49	22.00	73.13	-1.14	3.33	-2.37	3.74	3.62
196.88	32.41	141.00	22.67	76.63	-1.04	3.89	8.41	8.33	6.47
202.50	31.18	186.51	29.32	73.45	-1.41	5.38	11.13	4.84	4.82
208.12	25.30	195.02	31.02	70.79	-0.98	6.31	6.73	3.10	2.16
213.75	32.41	180.43	34.96	72.50	-1.41	4.77	4.95	8.08	0.90
219.38	37.23	142.79	32.64	72.28	-1.29	4.18	5.52	8.74	-2.88
225.00	28.28	142.30	29.21	66.87	-0.82	5.87	5.22	5.66	-2.12
230.62	21.29	138.87	23.90	63.79	-1.33	5.19	5.01	4.14	2.48
236.25	20.38	99.10	18.85	73.23	-1.32	4.97	3.60	5.89	7.51
241.88	24.84	60.52	10.84	78.11	-1.18	4.97	3.00	7.09	6.55
247.50	20.41	95.92	11.85	71.76	-1.45	3.62	5.64	6.51	2.27
253.12	-6.48	123.27	19.99	65.87	-0.98	3.00	8.61	5.62	-1.06
258.75	-2.11	84.13	20.90	67.20	-1.23	5.87	10.53	2.32	2.57
264.38	9.45	40.28	13.64	70.29	-1.32	7.68	11.09	5.20	3.25
270.00	9.94	56.11	5.99	61.49	-1.29	5.10	6.39	1.94	0.75
275.62	2.59	59.14	6.22	51.61	-2.01	5.55	1.17	-3.07	2.48
281.25	-4.71	35.81	4.93	45.68	-1.86	4.67	3.30	1.39	4.21
286.88	4.34	13.40	-1.01	46.01	-2.00	3.70	6.89	7.68	1.25
292.50	3.72	17.55	-0.69	48.96	-2.02	7.51	6.86	7.25	1.75
298.12	-3.62	47.54	2.05	46.01	-1.87	8.21	6.50	4.20	7.46
303.75	1.95	45.66	6.96	47.60	-1.90	5.12	4.60	5.69	6.61
309.38	12.46	39.55	7.84	52.55	-1.60	3.69	3.39	5.62	5.02

AZ	AN51	AN70	AN71	AN90	AN91	ARF1	ARF2	ARF3	ARF4
315.00	19.27	90.97	9.27	53.00	-1.71	2.25	5.45	3.62	5.69
320.62	20.04	131.17	18.30	52.91	-1.85	0.58	5.33	3.40	4.47
326.25	22.82	108.59	20.97	60.04	-1.70	4.45	3.94	2.32	7.68
331.88	23.80	92.04	18.78	67.24	-1.17	8.14	5.32	3.28	5.16
337.50	16.75	127.98	21.28	66.77	-1.28	5.66	5.53	4.99	2.97
343.12	7.51	148.34	23.29	67.49	-1.33	4.32	5.56	5.99	0.07
348.75	8.29	125.55	21.15	74.39	-1.35	4.97	8.38	7.78	0.53
354.38	17.10	109.14	17.56	77.78	-1.23	5.10	8.48	7.84	0.35
0.00	20.11	100.81	13.65	78.86	-1.26	8.50	4.98	4.06	-2.02
5.62	18.70	108.55	14.72	78.98	-0.88	5.83	5.47	0.67	-2.56
11.25	20.12	103.54	17.45	80.36	-0.90	0.75	7.99	1.93	3.01
16.88	20.05	87.85	19.64	81.75	-0.96	6.88	8.72	4.88	5.82
22.50	13.79	101.92	21.55	78.82	-0.47	6.08	9.69	5.55	3.13
28.12	7.56	115.88	24.83	76.94	-0.73	3.42	7.69	4.72	3.46
33.75	7.71	102.77	25.63	79.24	-0.58	7.58	5.62	4.74	2.78
39.38	13.42	90.73	19.50	80.54	-0.77	9.85	3.58	4.27	2.00
45.00	13.20	119.22	14.54	80.18	-1.26	6.01	-1.18	4.67	3.84
50.62	12.32	152.60	17.47	78.88	-1.31	5.31	-1.43	4.94	0.64
56.25	15.62	145.81	18.42	80.99	-1.45	5.60	3.20	3.93	1.33
61.88	18.08	147.28	18.97	83.03	-1.19	7.71	8.48	4.75	2.61
67.50	20.82	165.42	26.12	80.58	-0.98	6.90	9.79	3.72	3.98
73.12	17.92	170.86	31.18	77.83	-0.85	4.93	7.47	3.69	5.65
78.75	23.35	162.51	32.25	78.29	-0.68	4.97	4.44	5.86	5.02
84.38	30.67	138.73	32.43	77.58	-0.66	4.26	3.40	6.84	3.16
90.00	27.28	138.81	27.37	71.54	-1.02	2.54	5.80	5.05	1.47
95.62	23.33	120.81	22.16	68.56	-1.08	-1.28	4.38	4.57	2.28
101.25	21.84	88.38	17.70	72.99	-1.38	-0.04	2.16	5.15	1.31
106.88	19.05	113.02	13.93	75.85	-1.26	6.16	8.59	6.70	1.94
112.50	10.49	152.23	14.56	71.76	-1.53	8.26	9.11	7.66	3.59
118.12	3.41	156.86	18.94	69.62	-1.60	6.07	2.57	7.05	2.89
123.75	7.17	106.50	20.11	72.65	-1.32	4.85	6.13	4.53	2.08
129.38	16.71	50.07	18.05	75.41	-0.95	5.56	11.77	2.69	3.52
135.00	18.01	49.40	12.64	72.54	-0.68	5.25	11.77	0.75	0.98
140.62	8.24	79.60	14.37	73.11	-0.87	4.08	10.17	0.52	2.26
146.25	3.95	97.53	20.40	72.12	-0.97	1.51	8.87	3.83	3.51
151.88	7.72	96.05	24.61	74.24	-1.03	2.07	8.36	7.75	2.95

AZ	AN51	AN70	AN71	AN90	AN91	ARF1	ARF2	ARF3	ARF4
157.50	4.13	75.03	21.19	80.09	-0.70	4.11	11.31	6.90	0.90
163.12	4.54	101.91	15.82	73.00	-1.43	5.90	8.00	3.80	4.44
168.75	2.58	91.37	10.22	75.33	-1.59	7.53	2.67	3.93	3.41
174.38	10.93	41.28	0.87	78.72	-1.18	8.43	5.38	5.05	2.51
180.00	19.90	112.88	4.30	73.09	-1.28	6.63	-0.52	8.48	4.79
185.62	6.13	154.10	21.45	68.42	-1.27	2.44	-8.30	4.88	3.62
191.25	14.25	153.44	24.73	72.08	-1.47	2.15	-2.32	1.19	4.68
196.88	32.97	139.64	25.15	77.34	-1.30	2.97	9.93	6.97	4.18
202.50	34.36	178.68	27.48	76.45	-0.98	4.73	11.63	6.04	4.57
208.12	26.69	207.76	32.55	70.94	-1.30	7.00	6.96	2.68	3.67
213.75	27.58	195.66	37.27	70.04	-1.24	5.20	4.82	7.37	1.51
219.38	33.42	139.39	33.28	72.87	-0.96	3.79	5.40	9.90	-0.50
225.00	32.59	119.26	27.32	69.18	-0.84	6.01	5.13	5.79	-3.02
230.62	22.12	131.41	21.14	64.95	-1.40	4.94	3.88	4.51	3.49
236.25	19.35	108.15	18.35	70.33	-1.27	4.18	2.51	6.12	5.46
241.88	26.04	53.17	11.01	77.52	-1.43	5.83	3.27	7.21	6.05
247.50	21.26	87.85	10.88	73.28	-1.00	4.31	5.18	6.61	2.49
253.12	-3.32	128.54	19.64	65.29	-1.10	2.43	8.35	5.51	0.23
258.75	-3.77	92.61	21.45	67.94	-1.32	5.62	11.74	1.72	0.94
264.38	8.63	45.08	15.14	70.80	-1.24	8.20	11.22	4.53	4.05
270.00	10.48	63.04	7.17	60.76	-1.51	5.06	5.76	2.60	0.31
275.62	1.19	63.82	7.55	51.17	-1.85	6.13	1.63	-3.02	5.41
281.25	-6.50	38.65	5.75	45.57	-1.76	4.89	3.59	-0.22	5.12
286.88	4.60	7.11	-0.74	45.72	-1.86	2.52	7.10	7.60	0.92
292.50	5.29	8.66	-3.10	49.36	-2.08	6.83	7.11	7.85	-0.05
298.12	-2.57	44.71	1.31	45.77	-1.85	8.58	5.49	4.53	3.51
303.75	0.15	48.26	6.21	45.52	-1.90	5.95	4.26	6.19	6.31
309.38	11.87	31.94	7.45	52.66	-1.67	3.31	3.44	5.95	4.60
315.00	19.99	82.20	8.54	54.03	-1.63	0.15	4.90	3.85	7.00
320.62	20.04	132.27	17.50	52.49	-1.75	1.22	5.46	3.62	4.08
326.25	22.38	113.45	21.49	58.84	-1.57	5.05	5.04	2.19	6.65
331.88	23.86	90.85	19.32	66.68	-1.21	8.73	5.50	2.77	4.67
337.50	17.83	125.51	21.08	65.56	-1.17	7.92	5.33	4.92	3.03
343.12	8.34	148.71	23.22	66.64	-1.14	4.72	6.61	5.30	0.54
348.75	6.19	125.34	21.29	73.86	-1.11	3.77	8.18	6.90	0.75
354.38	15.92	106.54	17.39	77.12	-1.21	3.25	7.22	8.25	-0.10

AZ	AN51	AN70	AN71	AN90	AN91	ARF1	ARF2	ARF3	ARF4
0.00	19.19	99.52	13.00	78.38	-1.05	6.70	5.22	4.77	-0.64
5.62	16.67	106.03	13.57	78.76	-0.94	6.78	5.24	0.53	-2.72
11.25	20.43	98.25	16.85	79.20	-0.91	3.52	7.40	2.03	3.13
16.88	20.03	78.75	18.04	80.66	-0.72	7.80	8.30	4.69	7.46
22.50	13.71	100.84	19.93	77.81	-0.70	3.02	9.10	4.52	1.71
28.12	6.12	123.91	24.39	77.32	-0.71	2.07	7.70	5.47	2.32
33.75	8.42	95.44	26.55	80.34	-0.66	8.94	6.42	4.86	3.38
39.38	14.31	88.42	18.90	80.87	-0.72	10.56	4.17	4.72	1.38
45.00	11.54	128.02	16.01	79.18	-1.06	6.47	-0.52	5.05	3.17
50.62	13.71	148.53	20.10	78.25	-1.30	5.43	-0.07	3.47	2.37
56.25	16.86	139.92	18.21	80.30	-1.19	4.88	4.20	4.53	1.10
61.88	21.21	149.10	19.38	81.70	-0.99	7.04	8.22	5.73	1.80
67.50	20.40	167.70	25.27	81.07	-0.99	7.85	8.16	3.13	3.98
73.12	15.02	171.15	30.63	79.05	-0.83	5.31	5.50	3.43	5.60
78.75	25.04	159.55	31.94	77.22	-0.68	4.32	4.36	6.78	4.80
84.38	29.43	145.11	31.84	78.06	-0.68	3.26	3.02	7.00	4.36
90.00	26.09	146.32	28.88	71.69	-1.11	1.44	4.82	4.04	1.10
95.62	24.80	127.97	22.70	67.99	-1.40	-1.07	5.28	4.87	2.01
101.25	21.28	79.01	15.52	74.52	-1.33	1.96	4.34	5.05	1.87
106.88	19.92	103.07	10.65	76.08	-0.96	8.22	8.57	5.03	1.99
112.50	8.43	166.87	17.81	70.25	-1.53	7.45	8.90	8.00	2.87
118.12	-0.89	152.71	21.10	67.45	-1.55	5.08	4.42	7.23	2.75
123.75	8.07	92.46	20.01	72.86	-1.44	4.81	7.25	5.59	1.02
129.38	18.07	48.76	17.23	77.52	-1.09	4.82	11.07	3.88	2.84
135.00	18.43	60.32	13.12	73.58	-0.78	5.69	10.70	-0.87	2.58
140.62	9.34	74.65	15.18	73.65	-0.91	4.26	10.11	-0.02	1.94
146.25	9.25	86.72	20.63	73.22	-0.79	0.98	8.28	5.03	3.34
151.88	8.00	97.74	23.07	74.48	-0.84	1.82	8.40	8.92	3.20
157.50	0.26	86.81	20.68	78.53	-0.83	4.11	11.09	7.21	1.26
163.12	3.42	97.65	17.61	74.63	-1.25	6.31	6.96	5.05	3.68
168.75	4.60	84.30	9.93	75.01	-1.29	7.41	2.55	4.32	4.35
174.38	11.28	55.85	0.57	77.06	-1.42	8.10	5.13	4.31	2.78
180.00	19.06	119.96	4.49	72.37	-1.10	5.20	-0.05	6.35	3.04
185.62	9.47	155.28	22.32	69.25	-1.44	1.94	-6.02	5.04	3.10
191.25	14.82	156.46	26.00	71.34	-1.39	3.60	-2.09	2.38	4.17
196.88	26.75	154.65	25.46	74.47	-0.89	4.21	8.52	7.07	5.50

AZ	AN51	AN70	AN71	AN90	AN91	ARF1	ARF2	ARF3	ARF4
202.50	30.64	177.91	29.73	74.62	-1.32	5.23	11.08	6.47	3.50
208.12	29.13	180.40	30.75	73.27	-1.21	6.66	5.96	2.64	3.55
213.75	28.80	183.39	33.18	69.97	-1.26	4.27	4.19	7.58	0.90
219.38	34.78	142.45	31.68	70.26	-1.28	4.60	5.87	9.69	-0.17
225.00	30.43	115.34	26.42	70.19	-1.07	6.38	5.12	6.04	-2.31
230.62	23.11	123.99	21.35	65.95	-1.12	4.88	3.78	5.75	3.23
236.25	21.16	107.02	17.58	71.73	-1.39	4.00	3.91	7.44	6.70
241.88	22.31	63.03	12.44	78.59	-1.11	5.17	4.32	6.59	6.07
247.50	19.83	97.31	13.46	73.62	-0.96	4.11	5.91	6.64	3.57
253.12	-2.07	125.46	21.37	66.07	-1.09	1.90	8.36	6.36	0.68
258.75	-3.87	94.24	21.47	67.20	-1.08	5.77	10.65	1.56	1.89
264.38	8.49	54.60	15.43	70.11	-1.46	8.34	11.21	3.39	3.59
270.00	10.88	56.89	8.25	61.34	-1.52	5.29	6.07	2.16	0.58
275.62	2.67	53.55	5.47	51.42	-1.70	5.68	1.24	-2.67	1.39
281.25	-4.77	42.24	4.98	44.78	-1.80	4.27	2.82	0.94	5.23
286.88	2.28	14.86	-0.27	44.58	-1.99	4.06	6.41	7.69	2.48
292.50	4.42	6.99	-2.57	49.21	-1.85	7.07	6.88	7.20	1.31
298.12	-0.16	37.81	0.26	46.35	-1.98	7.70	5.34	5.21	4.90
303.75	2.71	46.70	5.49	46.50	-1.84	6.04	4.86	5.61	7.53
309.38	11.60	42.99	8.20	52.06	-1.56	2.65	4.07	5.21	4.15
315.00	19.09	86.83	10.46	53.55	-1.56	1.44	4.86	4.40	5.68
320.62	21.33	129.25	18.22	53.85	-1.85	1.16	6.16	3.55	4.96
326.25	22.41	115.30	21.78	60.38	-1.52	3.85	5.16	1.71	7.27
331.88	22.60	97.13	20.77	66.80	-0.99	7.88	5.09	2.79	4.61
337.50	17.40	124.22	21.23	66.27	-1.29	7.46	5.27	4.73	3.10
343.12	7.38	144.34	22.63	67.65	-1.24	4.78	5.00	5.86	0.32
348.75	7.11	124.99	21.23	72.90	-1.30	5.21	7.57	7.04	2.41
354.38	15.70	102.83	16.47	76.84	-1.22	4.68	8.10	7.86	0.29
0.00	19.32	89.56	12.32	78.37	-1.15	7.51	5.55	4.43	-1.70
5.62	18.05	105.65	12.89	78.10	-0.94	5.99	5.94	0.77	-3.63
11.25	18.74	103.03	16.30	79.27	-1.08	2.34	8.01	2.10	3.14
16.88	19.42	85.30	18.74	81.17	-0.78	7.28	8.16	4.37	7.66
22.50	14.02	103.41	20.27	78.84	-0.56	4.97	8.72	5.45	3.11
28.12	8.37	117.41	24.69	77.77	-0.64	2.38	8.70	4.76	1.94
33.75	7.92	100.05	26.52	79.22	-0.61	6.74	5.54	4.31	4.13
39.38	11.33	94.75	20.38	79.30	-0.75	9.53	2.10	4.69	1.12

AZ	AN51	AN70	AN71	AN90	AN91	ARF1	ARF2	ARF3	ARF4
45.00	12.65	124.31	16.92	79.28	-0.81	6.23	-0.38	4.67	2.90
50.62	13.08	147.39	18.06	79.43	-1.14	5.44	-0.73	3.83	2.48
56.25	17.93	146.32	17.77	81.26	-1.46	5.48	4.57	4.35	0.41
61.88	22.84	145.57	20.53	81.31	-0.85	6.73	10.02	4.59	1.66
67.50	18.50	164.25	24.68	80.24	-0.75	8.11	9.60	3.58	3.26
73.12	16.56	171.82	30.70	78.38	-0.65	5.71	4.98	4.31	5.83
78.75	24.39	156.50	31.57	78.37	-0.89	3.98	2.80	6.77	5.91
84.38	27.47	142.72	30.01	78.09	-0.75	4.45	2.81	7.00	4.91
90.00	27.49	143.71	29.07	70.70	-1.06	2.22	6.26	4.25	0.85
95.62	25.40	123.30	23.41	68.26	-1.47	-1.47	6.72	4.45	1.78
101.25	22.07	83.81	15.37	72.69	-1.24	1.06	1.72	5.41	2.47
106.88	21.02	105.74	12.60	74.22	-1.46	7.25	5.03	5.37	1.34
112.50	6.76	165.08	16.61	70.88	-1.55	8.14	7.17	6.99	3.98
118.12	-1.49	152.17	21.76	68.16	-1.51	5.76	6.01	6.73	2.58
123.75	7.64	90.44	17.46	74.56	-1.41	4.32	9.76	6.19	0.70
129.38	16.74	52.22	15.87	77.97	-0.65	4.91	12.74	3.52	2.52
135.00	17.17	68.40	14.39	72.79	-1.03	5.85	11.55	-1.06	2.46
140.62	8.72	79.46	15.81	73.03	-1.05	4.64	9.03	-0.02	3.35
146.25	9.02	81.15	20.43	72.17	-0.83	1.33	8.45	4.48	2.68
151.88	8.98	78.75	20.83	73.52	-1.13	1.69	9.90	8.18	2.65
157.50	3.56	94.19	21.29	77.40	-0.87	4.18	10.92	6.68	1.18
163.12	2.07	106.56	20.03	72.39	-1.38	6.09	5.46	5.08	5.98
168.75	6.31	79.95	9.95	74.12	-1.54	7.37	0.47	4.61	3.71
174.38	14.47	45.82	1.00	75.49	-1.49	7.95	3.76	5.23	2.24
180.00	15.60	105.74	2.77	74.21	-1.36	5.16	1.39	5.91	3.35
185.62	6.84	143.96	19.72	67.76	-1.42	2.93	-4.33	4.18	4.12
191.25	14.88	154.21	23.45	69.23	-1.19	2.51	-2.74	3.70	3.53
196.88	26.18	145.14	24.85	76.02	-1.27	3.77	7.51	7.04	5.49
202.50	29.69	184.93	29.68	73.38	-1.14	5.77	11.46	4.15	4.64
208.12	27.32	193.47	31.16	70.61	-1.17	6.10	7.16	3.34	2.79
213.75	28.56	178.72	34.01	71.30	-1.30	5.30	5.58	6.28	3.48
219.38	34.15	142.18	31.69	71.16	-1.30	4.51	5.21	7.95	-1.28
225.00	28.50	129.53	27.33	68.28	-1.03	5.91	4.06	6.79	-2.22
230.62	22.99	119.43	22.14	64.70	-1.32	5.51	3.71	5.21	2.41
236.25	19.82	101.71	15.97	72.43	-1.36	4.63	2.75	5.86	5.28
241.88	23.34	63.27	12.49	78.28	-1.33	4.72	3.94	7.21	6.61

AZ	AN51	AN70	AN71	AN90	AN91	ARF1	ARF2	ARF3	ARF4
247.50	21.52	89.94	11.78	74.90	-1.03	4.08	6.99	6.80	3.37
253.12	-0.74	118.13	19.12	68.96	-0.88	2.87	8.22	5.79	-0.95
258.75	-0.75	105.52	22.66	68.10	-1.13	4.64	10.02	2.42	2.80
264.38	8.64	61.24	17.47	70.12	-1.26	8.26	11.59	4.59	0.49
270.00	10.58	64.51	9.58	63.65	-1.27	6.57	7.90	1.97	3.65
275.62	4.42	62.10	8.00	53.75	-1.75	4.96	2.46	-2.65	3.31
281.25	-3.85	44.58	6.01	46.22	-1.68	4.14	2.58	0.72	3.43
286.88	2.85	20.07	0.24	45.43	-1.91	4.06	5.87	7.09	3.27
292.50	3.71	15.66	-0.71	48.57	-1.92	6.05	6.01	7.70	-0.13
298.12	-1.42	40.98	1.46	45.70	-1.90	7.75	4.91	5.20	3.63
303.75	2.65	42.97	5.29	46.77	-1.94	6.48	5.06	5.55	7.52
309.38	11.97	36.71	6.76	51.76	-1.82	2.98	4.66	5.05	5.42
315.00	19.58	83.39	9.02	52.63	-1.53	0.61	4.73	3.83	5.53
320.62	20.08	125.63	17.09	52.70	-1.78	1.97	5.12	3.76	4.88
326.25	22.27	113.64	20.83	58.93	-1.61	5.25	4.44	2.54	7.31
331.88	21.79	95.32	20.23	66.21	-1.37	7.88	5.41	3.02	3.47
337.50	16.44	121.05	21.06	66.44	-1.16	7.12	5.78	4.29	3.74
343.12	8.40	139.05	22.06	67.81	-1.45	3.78	5.38	5.63	0.78
348.75	6.80	122.98	20.61	73.19	-1.33	3.49	7.22	7.04	0.22
354.38	14.32	112.25	16.93	76.06	-0.99	5.95	9.10	7.58	0.74
0.00	18.15	94.80	13.43	78.73	-1.17	6.57	6.02	4.52	-1.68
5.62	17.92	96.65	13.53	79.16	-0.74	6.67	4.53	1.24	-1.80
11.25	19.43	96.94	16.19	79.09	-0.95	3.53	8.34	1.82	2.05
16.88	17.45	87.50	18.37	80.21	-0.63	4.69	8.48	4.25	6.21
22.50	13.30	104.88	20.88	78.76	-0.86	6.72	8.37	5.60	3.06
28.12	9.32	111.11	23.93	78.15	-0.77	3.04	8.57	5.13	3.15
33.75	9.01	103.29	23.94	79.78	-0.71	7.00	6.64	4.85	2.31
39.38	13.39	103.03	21.20	79.90	-0.65	10.26	3.52	4.12	1.64
45.00	12.98	121.29	17.38	79.60	-0.98	5.83	-0.15	4.02	5.05
50.62	14.22	151.73	18.86	79.22	-1.24	4.14	-0.62	5.02	1.62
56.25	18.04	148.21	20.44	80.39	-1.42	5.48	3.83	5.26	0.09
61.88	19.17	149.87	20.31	81.32	-1.09	7.59	8.29	4.54	1.82
67.50	19.60	163.44	26.03	80.28	-0.82	7.56	7.98	3.60	4.29
73.12	19.37	161.73	28.84	78.76	-0.86	5.16	5.45	3.82	4.95
78.75	24.57	161.63	29.78	79.05	-0.66	5.19	4.40	5.32	5.69
84.38	26.99	145.98	31.83	77.31	-0.99	3.97	3.09	6.88	4.01

AZ	AN51	AN70	AN71	AN90	AN91	ARF1	ARF2	ARF3	ARF4
90.00	26.75	142.60	28.74	70.09	-1.00	1.01	6.04	5.26	1.06
95.62	21.90	124.16	22.89	69.96	-1.16	-0.87	8.04	4.99	2.34
101.25	19.87	82.63	16.80	73.06	-1.40	1.09	1.39	4.46	2.94
106.88	20.19	108.00	12.63	73.63	-1.28	7.06	3.64	5.43	1.68
112.50	7.42	154.23	16.56	69.51	-1.66	8.06	8.63	6.99	2.81
118.12	2.15	162.72	19.20	66.81	-1.66	5.57	4.76	6.52	3.45
123.75	7.45	92.47	21.06	72.43	-1.30	4.92	7.58	6.03	0.95
129.38	18.66	32.62	14.45	75.85	-1.04	5.15	13.42	2.71	2.68
135.00	17.75	51.98	10.34	73.77	-1.01	5.17	12.21	0.18	3.76
140.62	5.07	73.65	16.12	71.48	-0.82	4.40	9.50	0.26	2.70
146.25	8.60	77.59	20.30	69.96	-1.16	1.44	8.51	4.88	2.05
151.88	8.96	83.21	22.61	74.24	-1.14	1.82	8.03	9.66	2.07
157.50	1.83	76.48	19.01	75.85	-0.73	4.05	9.70	6.05	1.19
163.12	2.35	114.87	15.90	71.40	-1.51	6.25	6.51	3.02	3.84
168.75	1.96	72.51	8.42	75.73	-1.75	7.84	2.74	4.08	4.61
174.38	12.73	48.07	-2.88	76.97	-1.11	8.04	5.35	4.17	1.65
180.00	13.73	131.45	7.01	70.81	-1.27	5.37	2.22	7.20	4.77
185.62	1.33	163.72	25.05	68.31	-1.29	2.21	-5.23	3.47	2.37
191.25	13.62	146.28	24.75	72.47	-1.12	3.01	-4.26	2.98	4.96
196.88	34.15	142.66	24.38	76.62	-1.02	4.33	7.36	7.05	5.87
202.50	33.73	172.58	27.18	74.62	-0.95	5.12	11.11	3.79	3.97
208.12	28.00	192.94	30.59	71.07	-1.19	6.87	7.53	1.80	2.76
213.75	32.58	181.40	35.05	70.77	-1.04	5.46	5.67	8.18	1.73
219.38	34.97	139.53	31.91	73.78	-0.71	3.59	4.52	9.94	-2.38
225.00	29.24	131.95	29.10	70.12	-0.67	6.44	4.46	7.41	-1.62
230.62	21.98	133.54	23.28	66.71	-1.17	5.14	4.66	5.57	3.40
236.25	20.27	106.37	18.61	73.83	-1.16	3.74	2.85	6.00	7.22
241.88	26.66	65.05	13.18	78.14	-1.41	5.26	3.40	6.56	6.99
247.50	23.33	97.47	13.31	72.48	-1.06	3.66	6.22	5.57	3.59
253.12	-1.57	130.53	21.29	66.02	-1.19	2.59	8.14	4.62	-1.42
258.75	-1.17	93.75	22.33	67.44	-0.95	6.12	10.78	1.66	1.15
264.38	7.76	46.81	15.16	70.41	-0.89	8.85	12.34	4.29	4.24
270.00	6.91	54.86	6.57	60.75	-1.44	5.40	7.51	2.66	2.84
275.62	-1.38	52.23	5.67	50.22	-1.90	5.45	1.27	-2.29	1.62
281.25	-7.24	25.19	3.11	44.36	-1.87	4.62	1.92	0.94	4.71
286.88	2.43	3.90	-3.21	44.18	-2.04	3.48	5.88	7.79	1.57

AZ	AN51	AN70	AN71	AN90	AN91	ARF1	ARF2	ARF3	ARF4
292.50	4.58	6.08	-3.90	47.14	-2.09	6.57	6.50	7.09	2.44
298.12	-1.50	35.49	-0.06	45.19	-1.97	8.50	6.58	3.61	4.51
303.75	2.35	43.38	5.67	45.98	-1.76	5.40	5.34	5.57	6.39
309.38	12.60	41.12	8.00	51.74	-1.54	4.05	3.80	5.59	2.94
315.00	17.70	91.28	10.48	53.80	-1.42	0.19	5.34	3.43	5.63
320.62	18.48	134.51	19.11	53.15	-1.64	-0.14	5.38	4.03	4.40
326.25	22.37	112.09	21.66	59.71	-1.46	5.23	4.79	2.98	7.61
331.88	23.02	91.10	19.63	67.23	-1.12	7.98	6.28	2.55	4.85
337.50	18.02	126.11	20.38	65.50	-1.20	7.66	4.79	4.40	3.90
343.12	9.73	142.07	22.62	66.41	-1.43	5.38	4.51	5.73	-0.34
348.75	7.75	121.26	20.28	73.14	-1.27	3.95	7.67	7.20	-0.43
354.38	16.21	109.12	16.74	76.64	-1.31	3.32	8.53	8.35	1.05
0.00	18.64	99.53	13.90	78.71	-1.07	6.36	6.70	5.33	-0.11
5.62	17.45	101.98	13.91	79.56	-0.83	7.44	6.10	0.96	-2.21
11.25	19.84	101.25	17.12	79.78	-0.80	2.59	7.09	1.92	2.44
16.88	19.12	89.48	19.36	80.50	-0.73	5.93	7.53	4.58	7.25
22.50	14.46	107.58	20.74	78.47	-0.59	6.57	9.31	4.66	3.59
28.12	8.88	119.39	24.58	78.68	-0.86	3.09	8.20	4.58	1.94
33.75	8.50	100.62	25.27	80.93	-0.75	7.53	5.64	4.89	2.69
39.38	12.82	91.73	19.96	80.83	-0.73	10.61	2.68	3.90	2.44
45.00	10.35	127.80	17.07	79.66	-0.85	5.45	-1.23	4.93	2.85
50.62	12.15	151.56	19.35	78.78	-1.20	4.01	0.23	4.89	1.52
56.25	17.28	140.11	18.53	82.42	-1.02	5.87	5.34	4.45	0.80
61.88	22.09	148.85	19.87	81.46	-0.62	7.03	8.60	4.46	2.89
67.50	22.24	166.61	26.46	78.67	-0.88	6.79	8.71	3.31	3.65
73.12	17.34	161.22	30.38	79.26	-0.72	5.37	4.45	3.35	5.77
78.75	25.16	157.68	31.54	78.18	-0.73	4.62	2.40	5.96	4.61
84.38	27.58	156.61	31.54	77.54	-0.95	3.83	4.76	8.32	3.14
90.00	24.20	140.82	27.49	72.23	-1.10	1.77	6.68	4.83	2.85
95.62	24.19	121.46	22.08	69.76	-1.35	-1.37	4.73	4.04	2.37
101.25	21.51	87.10	17.51	73.48	-1.33	0.71	1.86	5.28	0.57
106.88	19.40	111.18	11.08	73.11	-1.34	7.77	6.57	4.91	2.89
112.50	8.97	156.16	15.93	71.08	-1.57	7.81	9.83	7.71	3.53
118.12	3.51	150.46	21.99	67.99	-1.53	5.41	7.47	7.38	2.42
123.75	8.42	83.09	19.77	71.82	-1.09	5.73	7.34	5.27	1.33
129.38	16.12	42.11	15.32	75.66	-0.72	5.07	11.01	3.12	2.65

AZ	AN51	AN70	AN71	AN90	AN91	ARF1	ARF2	ARF3	ARF4
135.00	16.71	63.74	13.35	72.54	-0.95	5.04	9.92	0.00	2.02
140.62	5.93	67.77	16.37	74.10	-0.86	4.30	8.91	0.17	2.67
146.25	8.69	83.24	17.19	69.53	-0.92	1.47	8.94	5.39	3.89
151.88	8.10	111.32	20.90	73.62	-0.93	1.64	9.08	7.90	2.13
157.50	-1.71	66.80	21.44	81.61	-0.94	4.53	10.06	4.76	2.46
163.12	7.11	96.09	13.78	70.48	-1.12	6.65	5.67	3.88	2.48
168.75	3.46	101.96	10.74	74.80	-1.55	7.33	2.52	5.81	3.88
174.38	5.28	62.60	4.39	80.38	-1.21	7.96	6.21	3.02	3.85
180.00	19.17	133.88	7.03	70.75	-1.32	5.77	1.19	6.62	2.52
185.62	8.41	152.26	23.58	69.07	-1.16	1.83	-6.55	6.47	3.21
191.25	20.11	129.65	22.53	74.19	-1.44	3.07	-3.70	0.21	3.81
196.88	32.63	145.56	23.63	75.03	-0.92	4.36	7.74	6.64	5.94
202.50	32.80	181.20	29.29	72.85	-1.15	4.73	11.95	6.26	4.03
208.12	27.25	180.96	29.94	74.69	-0.88	6.98	7.88	3.17	3.11
213.75	28.29	192.32	35.52	71.86	-0.96	5.10	4.46	8.46	1.13
219.38	34.63	151.00	33.08	72.47	-0.94	3.89	4.50	10.37	-1.42
225.00	29.00	124.08	28.02	71.24	-0.83	6.53	4.19	5.44	-1.73
230.62	23.62	136.37	23.68	65.59	-1.03	4.71	4.33	4.00	3.77
236.25	21.46	112.14	19.84	70.63	-1.46	3.80	4.23	6.06	4.99
241.88	23.26	63.70	13.11	77.15	-1.10	5.75	4.43	5.89	7.03
247.50	21.88	92.78	11.47	73.49	-1.01	4.28	6.22	5.66	3.43
253.12	-2.43	118.95	20.26	65.61	-1.15	2.80	7.92	5.89	-2.99
258.75	-5.57	85.37	19.16	66.58	-0.95	5.69	10.24	2.13	0.67
264.38	5.84	44.07	13.55	69.04	-1.20	7.93	11.57	4.78	3.23
270.00	7.66	52.97	6.74	59.90	-1.26	5.39	7.18	3.54	2.15
275.62	1.07	47.33	4.69	50.42	-1.74	5.68	1.05	-2.75	3.60
281.25	-3.75	33.75	2.80	45.07	-1.70	4.12	2.00	0.16	6.07
286.88	4.90	12.80	-0.27	44.99	-1.98	3.31	6.07	6.66	2.23
292.50	5.19	12.19	-2.48	48.10	-2.00	7.54	6.85	6.93	-1.57
298.12	-1.29	52.19	2.12	46.04	-1.92	8.04	7.27	4.69	5.34
303.75	1.08	56.00	8.81	47.16	-1.73	4.78	5.63	6.15	6.80
309.38	11.11	42.52	8.84	53.04	-1.50	3.37	3.21	5.61	4.06
315.00	18.55	88.00	10.93	54.32	-1.30	1.98	4.34	4.34	5.63
320.62	20.37	127.97	17.07	53.47	-1.68	0.53	4.97	3.54	5.75
326.25	23.28	113.34	21.23	59.27	-1.46	4.55	5.11	2.00	7.55
331.88	23.98	89.51	19.06	66.14	-1.16	9.10	5.86	3.16	5.66

AZ	AN51	AN70	AN71	AN90	AN91	ARF1	ARF2	ARF3	ARF4
337.50	19.15	119.04	19.96	66.18	-1.45	7.59	4.98	4.59	2.75
343.12	8.05	141.74	22.44	67.81	-1.26	4.19	5.29	5.92	0.79
348.75	6.51	123.86	20.92	73.57	-1.44	4.12	7.96	7.53	-0.17
354.38	14.71	109.33	17.55	77.07	-1.35	5.14	8.67	8.59	-0.05
0.00	17.98	99.69	13.50	79.03	-1.03	7.06	6.70	4.63	-0.74
5.62	18.32	107.92	13.65	79.08	-0.99	6.23	5.91	0.35	-2.20
11.25	20.40	103.17	17.36	80.07	-0.62	1.95	7.30	1.74	3.82
16.88	20.54	84.32	18.46	81.26	-0.78	6.56	8.20	3.73	7.00
22.50	13.84	109.57	21.05	78.21	-0.65	5.26	9.33	4.90	2.15
28.12	6.70	121.68	25.47	78.00	-0.67	2.36	7.90	5.58	2.53
33.75	8.52	96.69	25.75	80.50	-0.77	8.41	4.92	4.85	3.23
39.38	11.89	92.76	20.22	80.41	-0.53	9.70	1.51	4.57	1.12
45.00	12.44	121.04	15.66	79.46	-1.04	5.88	-0.70	4.90	2.65
50.62	13.72	149.17	18.64	79.14	-1.13	4.64	0.33	3.97	2.04
56.25	16.52	142.26	17.91	80.54	-1.04	4.91	4.78	4.21	1.24
61.88	22.78	148.95	19.30	82.07	-1.15	6.97	9.65	5.02	1.99
67.50	20.21	170.12	27.31	80.42	-0.92	7.97	8.53	3.45	4.24
73.12	15.81	173.30	30.34	79.14	-0.69	5.84	4.49	3.20	5.86
78.75	25.00	161.13	32.68	80.21	-0.68	4.23	4.92	6.71	3.61
84.38	28.72	141.62	30.44	78.76	-0.65	3.97	3.25	7.34	4.04
90.00	26.50	140.54	25.06	71.12	-1.16	2.60	4.69	4.24	1.75
95.62	22.28	126.40	23.69	69.33	-1.03	-1.59	5.98	4.80	2.47
101.25	20.76	81.94	17.99	73.58	-1.16	0.81	3.28	4.76	1.94
106.88	21.55	112.30	14.15	73.77	-1.12	7.62	8.50	6.35	2.49
112.50	8.83	163.44	18.14	70.26	-1.38	8.00	8.09	7.95	3.26
118.12	2.23	149.22	20.03	68.76	-1.43	6.26	2.39	5.80	2.71
123.75	8.83	94.41	19.15	72.99	-1.25	4.91	6.35	5.23	1.31
129.38	18.17	48.12	15.37	74.78	-0.89	4.68	11.86	3.09	3.06
135.00	15.92	65.83	13.08	73.57	-0.93	5.37	12.44	-0.21	2.22
140.62	6.63	76.46	15.31	73.90	-0.92	3.64	10.55	0.80	1.55
146.25	6.46	86.75	18.09	73.72	-0.62	0.65	8.40	4.98	3.06
151.88	6.97	93.41	22.18	75.32	-0.76	1.99	8.91	7.49	3.48
157.50	3.50	77.10	21.89	81.83	-0.81	4.81	10.81	5.57	1.31
163.12	5.15	105.92	17.56	73.08	-1.05	6.31	6.23	3.96	3.32
168.75	3.29	97.59	9.91	74.72	-1.57	7.57	2.30	4.53	4.34
174.38	11.27	48.28	3.46	79.24	-1.33	8.25	5.34	4.62	1.90

AZ	AN51	AN70	AN71	AN90	AN91	ARF1	ARF2	ARF3	ARF4
180.00	19.80	117.54	5.65	73.39	-1.22	5.41	-0.37	7.17	3.44
185.62	7.70	160.13	22.14	67.41	-1.39	2.37	-6.37	5.38	5.02
191.25	15.44	147.80	26.53	72.42	-1.35	2.77	-1.92	0.69	4.94
196.88	28.86	143.11	24.02	76.58	-1.14	3.07	8.52	7.06	5.41
202.50	33.57	182.31	28.50	73.01	-1.15	5.65	11.15	7.04	4.06
208.12	27.04	187.69	30.47	71.57	-0.98	6.98	6.22	2.23	3.35
213.75	27.56	182.67	33.81	70.50	-1.33	4.99	4.57	5.87	2.32
219.38	35.10	139.25	31.86	70.09	-1.13	4.55	5.65	10.36	-1.03
225.00	29.56	116.72	26.27	68.27	-1.04	5.55	5.34	6.70	-0.60
230.62	21.37	130.35	20.83	64.36	-1.32	4.67	4.43	4.43	0.62
236.25	19.72	106.91	18.47	69.59	-1.47	4.72	3.78	6.31	7.24
241.88	23.88	52.50	10.68	76.88	-1.42	5.28	3.36	6.16	5.77
247.50	21.56	87.37	10.51	73.43	-1.11	4.65	4.99	6.06	3.13
253.12	-2.65	131.30	20.94	65.50	-1.18	3.25	8.19	5.67	0.32
258.75	-5.24	95.37	21.99	66.98	-1.14	5.21	10.46	1.74	-0.74
264.38	7.39	47.24	15.55	70.83	-1.11	7.33	11.07	4.35	3.52
270.00	10.64	56.82	7.71	61.65	-1.38	5.52	6.60	2.76	1.59
275.62	1.05	56.44	6.32	52.00	-1.83	5.90	1.90	-3.27	3.78
281.25	-5.95	37.61	4.68	44.87	-2.01	3.63	3.31	0.02	6.91
286.88	4.44	9.84	-1.50	45.69	-2.11	3.46	6.60	7.52	0.44
292.50	4.81	4.94	-2.75	49.47	-1.95	7.36	7.05	7.54	-0.81
298.12	-1.69	43.79	0.22	45.66	-2.16	8.26	5.49	4.81	4.37
303.75	0.83	47.84	6.87	47.01	-1.90	6.51	4.31	6.22	5.36
309.38	11.16	33.94	8.02	52.63	-1.64	3.38	3.69	5.27	6.53
315.00	19.98	88.40	8.91	53.77	-1.54	0.53	4.65	4.08	5.57
320.62	20.51	134.23	18.50	53.39	-1.64	0.07	6.47	3.89	4.60
326.25	23.09	116.77	21.88	59.03	-1.57	4.09	5.46	1.47	6.69
331.88	23.26	95.83	20.11	66.84	-1.16	9.49	5.60	3.23	4.56
337.50	18.42	124.44	21.77	66.01	-1.21	7.94	6.01	4.51	2.97
343.12	7.61	149.34	22.79	67.82	-1.33	4.62	5.58	5.58	0.52
348.75	6.50	128.44	22.07	73.39	-1.34	3.02	6.99	7.51	0.19
354.38	16.24	107.89	17.04	76.81	-1.61	4.17	6.97	8.46	0.48
0.00	18.31	97.31	12.80	79.08	-1.21	6.47	4.82	4.75	-0.96
5.62	18.24	108.40	13.77	78.73	-1.08	6.69	6.04	0.32	-2.77
11.25	20.38	100.81	16.24	80.73	-0.95	3.73	8.26	1.77	5.74
16.88	21.08	77.34	18.83	81.90	-0.97	7.61	8.48	4.38	6.17

AZ	AN51	AN70	AN71	AN90	AN91	ARF1	ARF2	ARF3	ARF4
22.50	14.77	104.80	20.58	77.76	-0.61	4.76	9.52	5.56	2.02
28.12	5.53	121.24	26.15	76.49	-0.71	1.00	7.55	5.08	3.10
33.75	6.71	97.87	26.44	79.79	-0.70	7.43	4.94	4.40	2.87
39.38	15.00	84.22	18.83	82.47	-0.91	10.13	3.85	4.45	0.88
45.00	13.80	124.86	16.16	78.78	-1.05	5.62	1.16	4.44	3.90
50.62	11.80	156.79	17.43	77.28	-1.29	4.95	-0.65	3.62	2.08
56.25	15.46	142.01	18.89	82.44	-1.49	4.59	3.66	5.04	0.21
61.88	21.22	144.92	18.94	81.92	-0.99	7.68	8.07	5.22	2.82
67.50	18.40	173.29	23.64	80.84	-1.06	8.72	8.26	3.70	3.58
73.12	14.95	172.83	31.98	80.08	-0.77	5.36	6.01	3.44	5.31
78.75	25.21	156.54	31.86	78.63	-0.68	4.57	3.76	5.66	5.33
84.38	29.56	146.05	31.77	77.85	-0.87	3.87	3.26	8.05	4.33
90.00	29.10	145.09	28.99	70.18	-1.32	1.33	5.46	4.29	1.12
95.62	24.65	125.41	23.96	68.44	-1.42	-1.03	5.47	3.96	1.98
101.25	22.05	71.41	15.91	72.32	-1.27	1.38	3.57	5.02	1.75
106.88	22.37	105.50	11.96	74.47	-1.29	7.54	8.51	6.20	2.12
112.50	6.82	161.78	17.50	71.52	-1.55	7.74	8.42	7.57	3.78
118.12	-0.05	167.57	20.65	66.58	-1.71	5.94	4.95	7.28	2.50
123.75	6.61	91.97	18.24	73.23	-1.28	4.01	6.58	6.93	0.87
129.38	19.43	34.91	13.79	78.24	-0.91	4.83	11.08	1.79	2.61
135.00	14.93	74.82	11.70	73.29	-1.09	6.39	11.60	-1.35	3.39
140.62	5.95	88.13	17.74	72.26	-1.09	3.70	8.95	-0.13	1.49
146.25	8.48	82.54	21.01	72.30	-1.22	1.06	7.58	5.33	3.18
151.88	10.18	82.99	21.54	75.34	-1.00	1.89	9.03	8.87	2.48
157.50	2.18	85.68	24.78	78.59	-0.84	4.37	11.07	5.91	1.35
163.12	2.55	100.35	18.86	70.91	-1.29	6.20	6.68	2.80	4.39
168.75	6.19	73.31	7.70	75.72	-1.46	7.63	2.78	5.18	3.68
174.38	13.98	46.68	-0.98	77.97	-1.38	7.51	5.76	5.64	2.64
180.00	17.32	131.35	5.15	70.34	-1.37	4.93	0.55	6.83	3.41
185.62	2.13	149.15	21.76	65.97	-1.25	2.60	-6.56	5.19	3.48
191.25	16.12	132.17	22.89	72.50	-1.31	2.57	-3.57	1.75	4.56
196.88	29.41	132.82	21.92	76.98	-1.17	4.45	8.72	7.50	6.26
202.50	31.97	184.72	27.58	71.83	-1.08	5.95	11.58	4.33	3.86
208.12	23.84	202.73	30.12	70.44	-1.38	6.17	6.19	3.14	2.96
213.75	29.71	176.42	36.72	70.59	-1.28	4.92	5.26	6.96	3.11
219.38	34.43	133.44	30.19	72.00	-0.87	4.66	5.92	9.24	-0.96

AZ	AN51	AN70	AN71	AN90	AN91	ARF1	ARF2	ARF3	ARF4
225.00	27.87	132.01	27.80	67.61	-1.21	5.73	4.81	6.01	-2.86
230.62	20.60	133.82	23.49	64.75	-1.14	5.77	4.07	4.42	1.72
236.25	20.30	98.46	16.92	73.38	-1.45	4.38	2.94	6.33	5.88
241.88	26.61	64.85	11.33	78.06	-1.32	4.45	3.68	7.75	5.74
247.50	22.22	95.96	11.70	73.14	-1.23	3.77	5.81	6.20	4.14
253.12	-2.58	125.91	21.76	67.51	-1.15	3.05	7.86	4.45	-0.90
258.75	-1.65	92.95	22.21	67.55	-1.02	5.94	10.90	2.65	2.18
264.38	10.09	53.94	16.02	71.19	-1.23	7.05	12.04	5.00	2.51
270.00	9.10	66.22	8.51	62.34	-1.26	5.45	7.03	2.33	1.60
275.62	2.52	65.90	7.75	51.75	-1.89	5.55	1.29	-2.66	2.51
281.25	-4.11	34.09	5.58	46.34	-1.80	3.67	2.22	0.70	5.88
286.88	4.65	9.65	-1.81	45.86	-1.96	4.51	6.82	6.56	4.07
292.50	4.15	17.05	-1.75	47.99	-1.62	7.54	7.40	7.36	-0.41
298.12	-3.33	43.36	1.43	45.02	-2.09	7.61	5.37	4.63	3.06
303.75	1.55	42.73	5.44	47.04	-1.95	5.75	4.54	6.17	7.05
309.38	11.31	37.43	7.16	52.54	-1.60	2.36	3.45	6.12	4.14
315.00	18.07	83.76	9.29	53.24	-1.33	1.57	4.77	3.55	4.79
320.62	18.78	127.63	17.47	52.91	-1.55	1.60	6.02	3.42	4.66
326.25	22.35	110.66	21.31	58.64	-1.62	4.58	4.90	2.21	6.89
331.88	24.04	92.09	19.18	66.29	-1.18	9.01	5.75	2.78	4.87
337.50	17.37	123.42	20.91	65.62	-1.20	6.54	5.27	4.43	2.72
343.12	8.45	143.73	23.11	66.94	-1.31	4.14	5.51	5.47	-0.45
348.75	7.19	121.66	20.59	73.55	-1.10	3.26	8.45	7.02	2.12
354.38	14.92	106.32	17.04	76.67	-1.19	4.79	7.54	8.15	0.91
0.00	18.51	100.85	13.46	77.75	-1.11	7.38	4.43	4.77	-2.38
5.62	17.02	103.17	13.97	78.17	-0.95	6.04	5.40	1.10	-2.65
11.25	20.15	97.78	16.18	79.25	-0.77	4.08	7.99	1.73	3.80
16.88	20.13	86.58	18.29	81.14	-0.72	5.82	8.21	4.04	7.19
22.50	13.08	104.66	20.29	78.45	-0.65	5.24	9.74	4.89	3.19
28.12	8.04	119.02	24.12	78.54	-0.71	4.89	8.42	4.92	2.64
33.75	7.19	100.94	25.34	80.43	-0.68	6.82	5.07	5.37	2.92
39.38	12.23	95.28	20.17	80.40	-0.50	8.72	3.97	4.25	1.84
45.00	12.43	126.27	17.57	79.18	-0.72	5.98	0.43	4.34	4.24
50.62	14.65	146.49	19.60	78.11	-1.42	4.34	-0.05	4.20	1.45
56.25	19.76	139.42	18.92	81.19	-0.92	6.28	4.60	4.17	0.95
61.88	19.96	145.79	18.96	81.83	-0.83	7.15	7.20	4.94	1.25

AZ	AN51	AN70	AN71	AN90	AN91	ARF1	ARF2	ARF3	ARF4
67.50	19.98	169.79	25.32	79.41	-0.95	7.26	7.57	4.28	3.32
73.12	15.92	168.68	29.18	80.17	-0.86	5.48	5.71	4.54	6.20
78.75	23.04	153.32	30.65	79.70	-0.70	3.64	3.23	5.45	5.44
84.38	29.43	154.17	31.88	77.38	-0.80	3.64	3.34	7.11	3.27
90.00	27.14	149.77	30.14	70.53	-0.72	2.05	5.69	4.67	1.94
95.62	25.38	124.30	24.46	68.33	-1.26	-0.59	7.33	3.88	1.86
101.25	23.22	97.07	18.00	71.95	-0.91	0.76	3.70	5.34	1.66
106.88	20.07	104.78	12.50	74.05	-1.12	6.69	5.74	5.12	2.33
112.50	8.66	142.66	14.55	72.61	-1.39	8.35	8.88	6.36	3.32
118.12	1.04	152.02	19.49	69.06	-1.53	6.11	5.32	7.69	1.96
123.75	6.00	97.90	20.05	72.65	-1.37	5.12	5.95	6.03	2.25
129.38	13.20	50.03	15.35	76.43	-0.90	5.08	11.27	4.05	1.98
135.00	17.38	52.00	11.89	73.68	-0.96	4.26	11.84	0.40	1.72
140.62	9.81	68.84	14.85	74.23	-0.90	4.33	9.91	-0.61	4.40
146.25	5.77	80.26	18.21	71.10	-0.93	1.64	9.04	3.17	2.66
151.88	9.82	107.57	23.37	74.30	-0.86	2.16	8.68	7.95	2.16
157.50	2.69	91.01	22.62	80.58	-0.59	4.78	10.58	7.31	1.13
163.12	3.57	101.11	18.41	70.83	-0.94	6.16	6.90	4.17	4.56
168.75	8.06	95.14	11.31	72.82	-1.66	7.06	2.18	4.24	4.22
174.38	9.53	49.57	3.37	78.35	-1.38	7.39	4.80	4.67	3.39
180.00	18.68	114.86	3.47	71.06	-1.42	5.88	0.49	7.05	3.57
185.62	9.52	154.46	20.97	68.64	-1.53	2.55	-5.63	6.72	2.59
191.25	13.69	144.26	25.20	71.31	-1.37	2.78	-2.39	1.75	4.11
196.88	31.80	140.59	23.21	75.04	-1.18	4.33	7.39	5.01	6.08
202.50	32.18	177.54	27.84	74.81	-1.19	4.48	10.88	6.38	4.47
208.12	27.34	191.03	31.80	71.51	-1.01	6.24	7.18	2.59	4.02
213.75	25.12	195.70	34.29	69.68	-1.08	5.85	4.44	7.53	0.59
219.38	31.44	148.79	34.10	71.04	-0.88	3.95	5.18	9.86	-1.24
225.00	30.85	109.99	26.19	70.60	-1.32	5.72	5.81	5.76	-2.89
230.62	22.40	123.45	20.57	65.63	-1.15	4.96	4.80	4.14	2.90
236.25	20.27	109.97	17.06	69.15	-1.65	3.74	3.65	5.67	6.80
241.88	22.56	57.48	11.93	77.38	-1.12	5.30	3.73	6.99	7.11
247.50	21.69	83.32	11.28	73.29	-0.93	4.49	4.82	6.67	2.32
253.12	-0.86	122.04	18.96	66.72	-0.94	3.55	7.66	6.29	0.56
258.75	-3.97	96.74	21.81	68.02	-1.08	4.85	10.24	2.09	1.60
264.38	8.06	51.32	16.56	70.63	-0.97	7.35	10.71	3.80	3.11

AZ	AN51	AN70	AN71	AN90	AN91	ARF1	ARF2	ARF3	ARF4
270.00	10.03	64.08	8.64	61.77	-1.44	5.51	7.31	3.55	4.20
275.62	3.41	64.62	7.59	51.81	-1.71	5.69	2.17	-2.51	2.45
281.25	-4.26	41.19	5.89	45.62	-2.02	5.47	3.07	-0.50	5.18
286.88	4.54	13.22	-0.74	45.22	-2.11	3.55	6.46	7.08	0.83
292.50	6.90	7.09	-2.72	48.74	-1.97	6.40	6.32	7.23	1.37
298.12	-2.30	42.29	0.17	46.04	-2.02	7.80	5.46	4.46	2.12
303.75	0.34	53.18	6.10	45.54	-1.80	5.83	4.73	6.41	6.89
309.38	10.35	35.42	8.22	52.25	-1.58	5.16	3.86	6.17	3.96
315.00	18.44	80.90	9.11	54.10	-1.67	1.23	5.30	3.61	4.98
320.62	19.91	130.35	17.20	52.90	-1.49	-0.66	5.87	3.47	5.26
326.25	23.00	112.89	21.55	59.01	-1.75	4.72	4.82	1.75	7.14
331.88	23.83	91.35	19.47	66.75	-1.10	7.71	5.51	2.41	6.51
337.50	18.36	124.68	20.97	65.54	-1.03	6.58	5.42	4.66	2.85
343.12	7.87	144.40	23.18	66.76	-1.40	4.81	4.90	5.49	0.31
348.75	5.25	121.13	21.22	73.71	-1.18	4.87	7.28	6.76	2.00
354.38	14.48	104.93	16.78	76.58	-1.08	4.81	7.37	8.53	-1.08
0.00	18.23	95.91	12.53	78.26	-1.09	5.95	5.30	5.31	-0.40
5.62	17.08	103.96	12.75	78.39	-1.01	5.63	6.17	0.53	-2.01
11.25	19.68	100.82	16.08	78.78	-0.80	4.78	8.63	1.80	3.67
16.88	20.47	80.37	18.22	81.08	-0.73	7.73	8.58	4.25	6.92
22.50	14.42	100.54	19.92	78.85	-0.60	5.33	8.57	4.47	3.00
28.12	8.06	120.96	24.64	77.89	-0.86	1.82	7.95	5.30	2.60
33.75	7.96	104.29	27.28	79.38	-0.73	7.59	6.63	4.89	3.20
39.38	12.73	93.73	20.58	79.88	-0.73	9.75	3.48	3.66	1.90
45.00	13.76	127.85	17.54	79.58	-0.92	5.15	-1.41	5.12	2.63
50.62	14.39	150.93	20.09	78.58	-1.36	5.26	-1.61	4.10	1.37
56.25	15.59	138.85	16.53	82.25	-0.91	5.48	3.81	3.45	0.58
61.88	19.43	150.15	18.41	82.46	-0.97	7.01	8.48	5.94	2.08
67.50	20.66	172.21	25.64	79.39	-0.94	7.69	10.39	3.96	3.41
73.12	15.13	168.73	29.15	79.69	-0.70	5.27	6.93	3.39	5.26
78.75	24.85	155.92	32.22	79.40	-0.69	5.22	3.84	6.14	4.41
84.38	30.68	139.06	31.55	78.09	-0.89	4.68	1.66	6.78	4.29
90.00	26.05	144.28	27.58	70.07	-1.05	1.33	4.69	4.37	1.35
95.62	25.04	130.12	25.07	67.77	-1.57	-1.83	8.08	4.93	2.45
101.25	21.24	81.52	17.93	73.50	-0.99	0.04	3.44	5.10	2.38
106.88	20.15	109.67	12.98	73.89	-1.28	7.47	6.94	5.37	1.73

AZ	AN51	AN70	AN71	AN90	AN91	ARF1	ARF2	ARF3	ARF4
112.50	8.49	162.45	17.58	71.16	-1.35	8.08	7.58	7.40	3.91
118.12	1.09	149.67	20.03	69.57	-1.54	4.88	2.09	6.69	3.05
123.75	8.44	91.43	17.69	73.15	-1.33	5.75	5.75	6.08	1.03
129.38	17.73	46.41	14.86	77.25	-0.97	4.98	12.01	3.71	2.83
135.00	15.55	54.59	11.82	73.77	-0.84	4.99	12.82	-0.81	2.18
140.62	6.43	87.80	16.73	71.57	-1.32	4.46	10.40	0.06	1.99
146.25	7.13	86.51	20.34	70.15	-1.13	1.12	8.46	5.29	3.31
151.88	10.20	92.73	21.50	74.90	-1.09	2.29	9.59	8.07	3.18
157.50	1.86	100.32	21.86	79.78	-0.88	4.12	11.66	6.40	1.07
163.12	3.89	90.90	17.39	72.31	-1.23	5.80	6.86	2.93	2.86
168.75	7.78	75.89	8.02	75.72	-1.43	8.01	1.17	4.05	4.89
174.38	10.98	63.61	2.98	76.33	-1.20	8.22	4.20	5.75	2.38
180.00	15.94	124.11	7.94	70.90	-1.19	5.52	0.47	7.28	3.47
185.62	7.79	145.77	21.27	70.34	-1.14	1.92	-5.33	5.93	3.87
191.25	18.94	141.75	24.22	74.02	-1.22	2.46	-1.57	2.12	4.76
196.88	29.68	140.96	22.64	76.47	-0.93	3.70	8.10	5.81	5.26
202.50	31.61	185.49	29.13	72.96	-1.37	4.93	10.54	6.06	4.25
208.12	26.94	196.87	32.45	70.96	-0.79	7.02	5.82	3.99	4.59
213.75	27.08	179.54	35.38	71.16	-0.98	4.62	4.42	7.16	1.21
219.38	34.97	140.16	31.72	71.57	-0.80	4.55	6.45	8.66	-2.64
225.00	29.85	119.00	26.33	70.05	-0.97	6.47	5.77	5.47	-1.32
230.62	21.73	127.68	21.35	64.63	-1.23	3.88	3.75	4.38	1.10
236.25	20.44	108.77	17.28	69.09	-1.21	5.31	3.08	6.98	7.25
241.88	21.66	59.47	12.52	76.47	-1.34	5.67	3.66	7.01	6.04
247.50	19.79	84.19	11.16	72.35	-0.98	3.04	5.05	5.75	4.43
253.12	-2.20	119.26	19.13	67.20	-0.93	3.66	7.43	5.17	-0.96
258.75	-2.77	90.06	20.50	68.52	-0.95	5.71	10.14	1.74	1.00
264.38	8.43	59.06	14.86	69.89	-0.82	7.48	10.70	4.72	2.39
270.00	10.03	66.02	9.49	61.18	-1.21	5.25	6.91	3.58	1.35
275.62	2.08	60.93	7.88	52.87	-1.57	4.85	2.77	-3.01	5.80
281.25	-3.60	37.66	6.05	47.50	-1.76	4.47	3.92	0.22	5.38
286.88	5.50	13.86	-0.24	47.37	-2.00	3.25	6.78	6.97	1.12
292.50	5.14	14.12	-1.74	49.52	-1.97	7.38	6.30	7.36	1.07
298.12	-1.41	52.41	1.52	46.47	-1.84	8.26	4.82	5.31	4.33
303.75	2.18	50.52	8.13	47.27	-1.87	5.32	4.14	6.38	6.21
309.38	11.51	34.98	7.81	53.48	-1.60	4.45	4.36	5.31	3.73

AZ	AN51	AN70	AN71	AN90	AN91	ARF1	ARF2	ARF3	ARF4
315.00	20.09	86.09	9.24	54.67	-1.45	1.55	5.29	3.67	4.52
320.62	20.14	133.83	18.02	53.86	-1.58	2.18	6.25	3.44	6.61
326.25	22.99	116.10	21.42	59.67	-1.52	4.03	5.10	1.94	6.52
331.88	23.69	99.58	20.46	66.15	-1.23	6.65	4.92	3.68	5.10
337.50	17.65	123.24	21.42	66.16	-1.26	7.74	5.64	4.50	3.54
343.12	7.64	142.89	23.15	68.18	-1.36	4.58	5.79	4.84	1.19
348.75	7.34	120.00	20.89	74.06	-1.34	4.88	6.73	7.14	-0.05
354.38	15.70	105.41	16.95	76.34	-1.26	3.86	6.83	8.33	-0.83
0.00	17.15	103.84	12.80	77.19	-1.05	6.27	4.95	4.77	-0.53
5.62	16.76	106.67	13.84	78.73	-1.22	6.55	5.47	0.71	-2.27
11.25	19.80	92.39	16.47	80.17	-0.72	3.28	9.45	1.91	3.68
16.88	20.46	77.13	16.42	81.64	-0.79	6.83	9.38	4.09	6.91
22.50	13.27	106.44	20.45	78.44	-0.59	5.93	7.35	4.93	2.19
28.12	6.48	120.52	26.01	76.24	-0.84	3.15	8.05	5.18	2.64
33.75	8.54	96.65	24.55	79.69	-0.73	8.19	5.94	4.97	3.74
39.38	12.51	92.03	20.47	81.10	-0.89	8.92	2.22	4.63	1.15
45.00	13.48	121.59	16.20	79.19	-0.89	5.07	0.00	3.72	3.24
50.62	12.46	148.34	17.86	79.12	-1.17	5.30	0.91	4.06	1.88
56.25	16.58	146.08	18.78	81.18	-1.16	4.70	4.87	4.86	0.41
61.88	23.44	146.92	19.46	81.23	-1.11	6.68	8.69	5.48	2.22
67.50	18.47	171.79	26.60	79.02	-0.86	8.08	8.09	4.02	3.66
73.12	16.85	168.51	30.21	78.27	-0.66	5.54	4.31	3.21	5.93
78.75	25.12	150.95	31.50	80.03	-0.68	5.02	3.62	6.00	4.23
84.38	29.79	141.30	30.63	77.00	-0.99	4.91	3.13	7.30	4.22
90.00	26.95	152.32	26.78	69.58	-1.20	1.62	5.94	4.82	1.65
95.62	22.58	123.54	23.21	69.33	-1.46	-1.81	8.53	4.28	2.34
101.25	20.52	75.73	14.74	74.78	-1.24	0.90	4.07	4.75	2.39
106.88	20.49	106.87	12.05	73.97	-1.21	7.21	5.31	5.75	1.98
112.50	6.16	166.73	18.39	71.14	-1.61	7.56	7.30	7.56	3.26
118.12	-0.90	152.45	22.79	69.63	-1.48	6.19	4.16	7.20	2.50
123.75	11.07	84.80	18.90	71.22	-1.07	5.24	5.92	6.54	0.19
129.38	17.66	37.59	14.27	77.06	-1.03	4.21	10.16	3.17	3.16
135.00	14.87	57.43	13.20	73.52	-0.93	5.55	11.86	-2.42	3.91
140.62	6.61	75.54	15.05	70.59	-1.03	4.18	10.74	0.71	2.29
146.25	7.70	88.77	18.99	73.63	-0.97	0.89	8.98	6.13	2.53
151.88	7.68	91.27	20.04	77.84	-1.22	1.83	8.59	8.12	2.92

AZ	AN51	AN70	AN71	AN90	AN91	ARF1	ARF2	ARF3	ARF4
157.50	0.02	87.55	17.12	78.47	-0.67	4.07	10.31	6.15	1.18
163.12	1.76	106.47	16.44	73.60	-1.32	6.43	7.01	3.37	3.56
168.75	6.06	80.95	10.49	77.50	-1.46	7.95	2.77	3.20	3.92
174.38	14.69	70.56	7.45	77.95	-1.39	8.05	4.97	5.51	1.62
180.00	18.01	158.32	10.90	69.63	-1.41	5.26	0.97	8.43	2.89
185.62	8.96	163.26	25.21	71.45	-1.33	2.15	-4.91	5.16	5.12
191.25	21.85	124.98	26.24	76.36	-1.14	2.56	-3.00	1.20	4.66
196.88	35.20	137.14	21.55	76.33	-1.30	3.63	6.79	6.61	5.79
202.50	30.26	183.94	28.71	72.59	-0.99	5.28	11.22	5.71	4.84
208.12	24.13	195.69	32.44	71.10	-1.23	6.69	6.99	3.68	2.55
213.75	29.28	182.03	34.70	70.14	-1.05	4.96	4.02	9.98	1.41
219.38	35.84	133.43	30.97	71.49	-1.02	4.41	4.87	9.69	-2.89
225.00	28.10	117.65	24.67	70.65	-1.11	5.92	5.10	3.80	-0.70
230.62	20.61	124.85	21.52	64.27	-1.35	4.87	5.35	3.72	1.98
236.25	20.07	103.03	16.94	70.01	-1.52	4.49	4.25	7.16	6.61
241.88	20.51	65.63	11.59	75.28	-1.34	4.46	3.38	7.44	7.96
247.50	17.65	96.45	12.40	70.48	-1.52	3.87	5.25	5.92	1.35
253.12	-3.89	112.47	19.89	66.39	-1.13	3.27	7.46	4.46	0.13
258.75	-3.58	74.36	18.51	68.66	-1.23	5.74	9.73	1.06	1.72
264.38	9.00	48.99	12.87	69.93	-1.28	9.10	11.14	4.58	1.86
270.00	7.22	68.40	9.20	59.69	-1.45	5.53	6.96	3.53	3.64
275.62	-0.06	60.91	7.17	50.60	-1.60	4.79	1.86	-2.22	5.54
281.25	-2.92	28.94	5.11	46.91	-2.19	4.56	2.80	0.49	2.17
286.88	6.27	2.83	-1.88	47.57	-2.03	3.17	6.60	6.31	3.05
292.50	5.83	13.94	-2.86	49.06	-1.98	6.95	7.25	6.69	-0.33
298.12	-1.72	54.05	1.89	45.52	-2.13	7.80	5.66	5.24	2.51
303.75	1.56	54.80	7.80	47.36	-1.97	6.20	4.59	7.30	8.21
309.38	11.50	46.84	9.35	52.98	-1.65	3.45	4.25	6.05	5.37
315.00	19.66	88.30	10.23	55.53	-1.64	1.00	5.21	3.32	4.55
320.62	21.00	128.24	18.55	55.46	-1.53	2.56	6.30	3.13	5.66
326.25	24.42	117.27	21.50	59.43	-1.66	4.51	5.52	2.26	6.24
331.88	23.21	106.61	20.64	65.87	-1.38	7.58	5.64	3.90	6.09
337.50	17.42	130.06	22.95	65.45	-1.35	7.39	5.25	4.74	3.61
343.12	9.31	137.89	22.89	69.07	-1.44	3.49	4.33	5.46	0.44
348.75	8.65	111.74	20.43	74.78	-1.27	4.42	6.76	7.39	1.27
354.38	16.79	104.26	15.72	76.35	-1.26	5.07	8.23	7.63	0.13

AZ	AN51	AN70	AN71	AN90	AN91	ARF1	ARF2	ARF3	ARF4
0.00	15.78	106.08	13.20	76.91	-1.38	6.67	5.07	5.08	-0.84
5.62	16.76	106.71	14.73	77.27	-1.23	7.65	4.59	1.40	-2.83
11.25	20.13	90.32	15.77	79.93	-1.15	1.99	8.27	2.11	2.58
16.88	18.14	80.82	16.97	81.38	-0.61	6.21	8.74	3.41	6.61
22.50	13.17	106.72	19.42	78.67	-0.70	6.04	9.17	4.08	2.05
28.12	6.14	118.26	23.91	79.06	-0.95	3.54	8.66	5.30	1.31
33.75	7.05	101.18	24.83	80.08	-0.74	7.54	5.20	4.98	4.09
39.38	11.35	101.40	20.69	79.82	-0.87	9.49	2.28	4.83	2.63
45.00	12.36	123.39	19.23	78.43	-0.84	6.15	-0.97	3.87	3.19
50.62	15.75	138.18	19.62	78.64	-1.23	4.45	1.54	3.47	2.46
56.25	18.30	134.37	17.96	82.12	-1.10	4.74	5.73	4.83	0.36
61.88	21.83	144.40	18.80	80.72	-0.99	7.38	8.63	5.15	1.67
67.50	16.91	176.81	24.26	79.23	-0.93	7.29	7.50	5.51	3.13
73.12	15.14	165.32	30.65	78.83	-0.61	4.89	4.83	4.49	4.21
78.75	26.27	151.64	29.77	80.82	-0.75	4.25	3.70	5.83	4.78
84.38	30.29	142.27	30.44	78.99	-0.83	4.35	2.78	7.04	4.24
90.00	28.16	159.64	30.54	69.09	-1.03	3.01	5.50	3.90	1.74
95.62	23.96	144.63	27.05	67.18	-1.59	-1.22	6.95	4.51	2.01
101.25	22.77	85.07	19.34	73.61	-1.32	0.48	5.09	6.27	2.78
106.88	24.47	102.76	10.99	75.24	-1.19	7.38	6.82	6.13	1.90
112.50	7.41	163.13	15.71	71.45	-1.54	7.52	7.82	5.97	3.20
118.12	-3.62	157.15	20.92	67.99	-1.53	5.77	4.41	6.67	2.17
123.75	8.74	88.25	18.76	74.08	-1.46	5.15	6.19	7.91	0.47
129.38	17.55	38.86	14.55	77.95	-1.13	5.11	9.67	5.42	3.77
135.00	16.08	66.41	11.95	72.25	-0.89	5.50	10.58	-1.25	2.41
140.62	6.52	74.09	15.61	72.37	-0.98	4.46	10.49	-1.04	2.33
146.25	9.89	68.63	18.30	72.43	-1.05	1.28	10.66	3.78	3.39
151.88	12.20	82.73	22.17	75.73	-0.73	1.92	9.69	9.30	2.06
157.50	-0.75	94.55	23.51	76.32	-0.92	4.21	9.56	7.39	0.93
163.12	-1.33	124.40	17.57	70.95	-1.46	6.07	6.42	4.08	4.63
168.75	2.28	65.47	9.56	78.74	-1.66	6.98	2.53	4.91	4.75
174.38	18.00	36.29	0.15	79.00	-1.23	7.65	4.25	4.58	2.60
180.00	17.39	132.61	5.68	70.39	-1.42	5.80	0.61	6.63	2.88
185.62	2.37	162.97	22.42	65.13	-1.35	2.79	-5.36	4.35	4.05
191.25	19.00	138.25	23.41	72.84	-1.51	2.91	-2.66	3.79	4.67
196.88	32.54	137.58	23.02	77.31	-1.22	3.95	7.92	8.48	5.74

AZ	AN51	AN70	AN71	AN90	AN91	ARF1	ARF2	ARF3	ARF4
202.50	30.77	184.95	28.76	72.37	-1.15	4.94	11.20	4.33	3.62
208.12	23.24	201.01	31.01	71.07	-1.17	6.13	6.86	2.50	2.65
213.75	29.57	179.56	36.78	72.38	-1.14	5.12	4.40	7.95	1.51
219.38	36.37	141.44	30.62	71.57	-0.72	4.60	4.72	10.55	-1.47
225.00	29.44	138.84	28.47	67.04	-1.07	5.96	4.94	6.83	1.78
230.62	21.30	128.26	23.09	65.14	-1.25	5.20	4.95	3.55	1.85
236.25	22.98	85.28	16.99	73.83	-1.49	4.17	3.62	5.94	6.49
241.88	26.63	61.21	10.89	77.84	-1.14	5.07	3.95	8.25	6.24
247.50	20.47	98.23	11.40	72.30	-1.01	4.48	5.65	6.79	2.07
253.12	-5.40	135.73	21.81	66.57	-1.16	2.96	7.40	6.09	-0.76
258.75	-2.65	84.16	22.38	68.65	-1.01	4.85	9.94	3.28	0.79
264.38	10.02	42.57	13.89	72.69	-0.88	7.16	11.23	4.40	4.63
270.00	8.92	66.98	8.43	62.23	-1.20	4.79	7.30	2.20	2.52
275.62	0.63	73.58	8.07	51.53	-1.76	5.77	2.60	-2.74	3.19
281.25	-3.82	33.66	5.79	46.68	-1.97	5.67	3.02	1.52	6.68
286.88	5.51	9.24	-1.68	46.76	-1.79	4.18	6.16	7.24	2.09
292.50	4.60	15.50	-2.23	48.95	-1.97	6.79	6.75	7.25	0.18
298.12	-3.33	42.97	1.63	46.42	-1.87	8.28	5.35	4.48	3.37
303.75	1.77	39.70	5.60	48.09	-1.82	5.71	4.26	7.06	7.05
309.38	12.34	43.75	7.48	52.15	-1.56	3.47	3.03	7.42	4.61
315.00	18.20	91.32	10.08	53.21	-1.53	0.74	4.07	3.93	6.16
320.62	19.49	127.75	18.47	53.50	-1.72	0.42	6.13	3.45	5.57
326.25	25.43	106.12	20.89	60.08	-1.67	4.15	6.13	2.67	7.02
331.88	25.01	93.60	19.49	66.94	-1.06	9.26	6.40	2.71	5.47
337.50	17.08	136.46	21.83	64.92	-1.24	8.23	5.04	5.60	3.22
343.12	7.39	152.35	24.58	66.50	-1.48	4.36	4.35	7.30	-0.14
348.75	6.90	118.39	21.67	74.39	-1.32	3.52	7.92	8.42	2.38
354.38	16.22	104.38	16.18	77.54	-1.20	4.20	9.25	7.87	0.73
0.00	17.42	102.94	12.83	78.16	-0.89	5.80	6.09	5.17	-1.04
5.62	17.19	107.30	13.72	77.98	-0.81	8.07	5.17	2.00	-4.27
11.25	20.57	96.11	15.32	80.13	-0.75	3.40	6.89	2.61	4.84
16.88	20.38	82.98	18.16	81.01	-0.63	6.70	7.60	5.56	7.42
22.50	14.21	100.78	20.80	77.81	-0.70	6.40	9.21	4.07	3.22
28.12	5.88	115.51	24.66	77.93	-0.71	0.43	8.62	4.73	0.96
33.75	9.07	98.42	25.65	79.93	-0.85	7.07	5.86	5.38	3.31
39.38	14.21	92.11	20.53	80.96	-0.67	10.81	1.14	4.45	2.03

AZ	AN51	AN70	AN71	AN90	AN91	ARF1	ARF2	ARF3	ARF4
45.00	11.11	131.08	16.65	78.16	-0.78	5.75	-0.11	4.09	3.51
50.62	14.16	152.27	19.43	78.17	-1.19	5.32	3.04	4.15	1.61
56.25	17.56	127.71	18.29	83.26	-1.03	5.10	5.39	4.11	1.16
61.88	20.39	145.56	17.11	81.61	-0.93	7.34	8.72	4.86	1.80
67.50	18.18	181.91	26.21	78.50	-0.92	8.59	7.27	4.96	3.47
73.12	13.08	169.42	31.45	79.22	-0.68	5.95	1.78	3.41	5.45
78.75	25.07	148.75	30.59	80.55	-0.69	4.20	3.14	5.91	5.16
84.38	32.34	136.12	29.47	79.35	-0.69	3.06	5.78	7.42	4.73
90.00	26.99	149.41	27.89	70.45	-1.10	1.56	7.28	2.99	1.90
95.62	22.37	134.79	23.77	68.63	-1.50	-1.23	5.59	4.57	1.47
101.25	21.87	80.63	18.37	72.28	-1.05	0.30	1.27	6.81	2.46
106.88	21.18	112.04	13.87	74.77	-1.05	8.23	6.32	5.88	3.37
112.50	6.97	166.19	18.84	72.28	-1.49	8.21	8.98	6.20	1.80
118.12	1.65	151.50	21.06	67.91	-1.41	5.36	5.23	6.77	2.52
123.75	12.78	87.13	16.68	73.81	-1.42	4.53	6.48	6.37	1.45
129.38	17.29	51.37	16.21	77.17	-0.83	4.47	10.46	3.25	2.22
135.00	15.53	67.58	13.33	73.71	-0.79	5.70	11.63	-1.09	3.06
140.62	7.63	79.60	15.83	74.81	-0.96	5.31	12.39	0.88	2.66
146.25	7.56	87.51	19.26	74.01	-0.76	0.69	9.22	4.96	3.35
151.88	8.27	92.60	22.63	77.45	-1.08	1.42	7.92	8.43	2.92
157.50	0.55	94.54	23.26	78.69	-0.74	4.78	9.35	7.04	0.15
163.12	4.48	107.69	17.20	70.45	-1.06	6.83	5.46	3.85	4.23
168.75	7.36	90.64	10.91	76.66	-1.56	7.17	2.15	3.81	3.76
174.38	13.95	36.93	1.91	79.90	-1.00	7.07	6.61	4.39	2.29
180.00	22.15	128.65	5.35	73.47	-1.29	5.43	2.61	6.91	3.16
185.62	4.23	160.67	23.26	69.07	-1.31	1.87	-6.28	6.39	4.06
191.25	15.48	148.82	25.32	71.85	-1.08	3.15	-3.89	2.19	5.09
196.88	27.87	141.14	24.08	77.40	-0.92	4.66	7.48	8.28	5.37
202.50	31.75	176.20	28.88	74.08	-1.15	4.89	11.70	6.03	2.72
208.12	29.16	182.45	29.07	71.78	-1.17	6.91	7.66	3.19	2.72
213.75	28.02	195.04	34.78	69.28	-1.02	4.46	3.74	6.74	2.13
219.38	35.77	148.02	33.38	68.61	-1.36	3.87	4.82	10.27	-0.54
225.00	29.54	113.93	26.74	70.16	-1.10	6.45	5.26	5.80	-1.60
230.62	20.50	128.10	21.27	64.75	-1.40	5.14	4.62	4.44	1.41
236.25	18.73	110.23	17.55	69.95	-1.61	4.20	3.90	6.27	6.90
241.88	21.05	53.91	11.26	78.63	-1.33	5.44	3.75	7.06	6.17

AZ	AN51	AN70	AN71	AN90	AN91	ARF1	ARF2	ARF3	ARF4
247.50	21.13	86.35	10.51	72.53	-1.19	4.37	5.00	6.79	2.92
253.12	-1.97	126.66	19.54	65.19	-1.11	3.54	6.84	6.40	-1.42
258.75	-3.55	91.15	21.04	68.02	-1.05	5.76	10.30	1.00	1.55
264.38	10.30	46.15	14.87	71.25	-1.06	7.37	12.67	3.53	2.38
270.00	12.17	62.88	8.70	62.71	-1.28	4.55	8.17	3.22	-0.10
275.62	1.66	68.70	7.83	52.94	-1.76	4.57	1.70	-2.66	7.91
281.25	-6.21	52.07	7.21	47.17	-1.73	4.54	1.62	0.88	4.23
286.88	4.15	18.53	1.56	47.35	-1.89	4.35	6.05	7.59	0.52
292.50	6.06	8.21	-1.71	50.78	-2.04	7.15	7.26	7.16	-0.40
298.12	-0.09	52.07	1.36	47.15	-2.00	8.30	6.45	4.44	4.91
303.75	2.60	53.54	7.71	46.76	-1.98	5.81	4.84	5.64	6.41
309.38	12.86	39.23	7.89	53.15	-1.63	3.07	3.25	5.78	5.16
315.00	20.97	85.59	9.53	54.59	-1.47	0.84	4.62	4.65	5.12
320.62	20.23	130.92	17.67	54.12	-1.80	1.75	5.96	3.71	5.42
326.25	21.92	116.11	21.55	60.27	-1.47	4.82	5.55	1.76	6.29
331.88	23.08	94.09	20.42	67.27	-1.26	8.02	5.43	3.55	5.13
337.50	18.25	124.18	21.31	66.56	-1.35	7.16	4.29	5.11	2.50
343.12	7.92	150.11	23.10	67.34	-1.39	4.37	5.17	5.37	1.97
348.75	6.90	126.00	22.33	72.95	-1.35	4.26	7.68	6.61	0.25
354.38	16.30	104.40	17.15	77.09	-1.40	4.65	7.75	7.31	-0.11

Appendix I: Hub Accelerations

AZ	AH01	AH02	AH03	AH04	AH0V	AH0X	AH0Y	AH0Z	AH11	AH12	AH13	AH14
0.00	-3.72	1.34	-3.78	-7.37	2.94	-8.44	-1.91	1.29	-5.39	-8.54	-2.48	-3.75
5.62	-0.24	1.36	-5.51	-6.61	5.42	-8.60	-1.82	0.12	-5.39	-8.55	-2.48	-3.75
11.25	3.94	1.92	-7.79	-5.05	1.51	-8.52	-1.80	0.59	-5.39	-8.55	-2.48	-3.75
16.88	7.34	2.30	-7.81	-3.37	6.63	-8.64	-2.00	0.49	-5.40	-8.55	-2.48	-3.75
22.50	9.77	2.04	-7.97	-1.03	-0.20	-9.15	-2.28	1.00	-5.40	-8.55	-2.48	-3.75
28.12	11.84	2.01	-7.86	0.70	5.31	-8.98	-2.37	0.68	-5.40	-8.55	-2.48	-3.75
33.75	12.99	1.74	-6.01	2.84	4.73	-8.61	-2.51	-0.19	-5.40	-8.55	-2.48	-3.74
39.38	14.62	0.96	-5.32	4.84	3.19	-8.82	-2.56	1.15	-5.40	-8.55	-2.48	-3.74
45.00	15.23	0.82	-3.58	6.12	4.20	-8.61	-2.46	1.23	-5.40	-8.55	-2.48	-3.74
50.62	14.50	0.34	-1.71	7.41	1.61	-8.98	-2.08	0.51	-5.40	-8.55	-2.48	-3.74
56.25	12.39	0.61	0.10	7.86	3.57	-8.66	-1.78	1.21	-5.40	-8.55	-2.48	-3.74
61.88	8.15	0.89	2.67	8.42	7.74	-8.33	-2.07	0.42	-5.40	-8.55	-2.48	-3.74
67.50	3.59	0.94	4.99	8.15	1.55	-8.51	-2.19	1.16	-5.40	-8.55	-2.48	-3.75
73.12	-1.46	1.44	6.38	7.08	5.49	-8.39	-2.42	1.32	-5.40	-8.55	-2.48	-3.74
78.75	-6.30	1.12	7.23	5.43	4.86	-8.80	-2.81	-0.33	-5.41	-8.55	-2.48	-3.74
84.38	-9.74	1.77	7.98	2.83	5.10	-8.50	-2.30	1.25	-5.41	-8.55	-2.48	-3.74
90.00	-10.92	2.07	8.15	-0.15	4.78	-8.29	-2.11	2.38	-5.41	-8.55	-2.48	-3.74
95.62	-11.36	1.57	7.21	-2.73	3.81	-8.44	-2.48	0.63	-5.41	-8.55	-2.48	-3.73
101.25	-10.81	2.65	5.48	-5.19	4.24	-8.31	-1.89	0.54	-5.41	-8.55	-2.48	-3.74
106.88	-8.73	2.13	3.34	-7.22	6.60	-8.54	-2.41	0.83	-5.41	-8.55	-2.48	-3.74
112.50	-7.16	1.69	0.43	-7.67	0.38	-8.60	-2.74	1.03	-5.41	-8.54	-2.48	-3.73
118.12	-4.91	1.79	-2.98	-8.11	3.22	-8.10	-2.17	0.18	-5.41	-8.55	-2.48	-3.72
123.75	-1.93	0.41	-5.77	-7.76	8.81	-7.96	-2.23	1.00	-5.40	-8.54	-2.48	-3.73
129.38	1.50	0.73	-7.99	-6.70	-0.97	-8.86	-1.93	0.48	-5.40	-8.54	-2.48	-3.74
135.00	4.57	0.47	-9.84	-5.34	3.84	-8.36	-1.92	0.75	-5.40	-8.55	-2.48	-3.74
140.62	7.56	0.01	-9.29	-3.57	4.92	-8.76	-1.53	1.42	-5.40	-8.55	-2.48	-3.74
146.25	10.76	0.48	-9.45	-1.84	5.72	-8.73	-2.24	-0.03	-5.40	-8.55	-2.48	-3.74
151.88	12.01	0.48	-8.01	1.14	2.13	-8.42	-2.40	1.03	-5.40	-8.55	-2.48	-3.74
157.50	13.42	1.45	-5.86	3.75	2.22	-8.99	-2.37	2.04	-5.40	-8.55	-2.48	-3.74
163.12	14.47	1.50	-4.28	5.52	4.45	-9.18	-2.56	0.51	-5.39	-8.55	-2.48	-3.73
168.75	14.85	1.75	-1.13	7.52	5.61	-9.11	-1.97	0.27	-5.39	-8.55	-2.48	-3.73
174.38	13.66	2.08	1.04	9.03	4.60	-8.94	-2.21	0.44	-5.39	-8.55	-2.48	-3.73
180.00	11.40	1.73	3.26	10.04	0.74	-8.86	-2.82	1.10	-5.39	-8.55	-2.48	-3.73
185.62	7.10	2.66	5.59	10.30	8.85	-8.16	-2.04	0.03	-5.39	-8.55	-2.48	-3.73

AZ	AH01	AH02	AH03	AH04	AH0V	AH0X	AH0Y	AH0Z	AH11	AH12	AH13	AH14
191.25	1.62	2.08	6.97	9.07	0.97	-8.71	-2.01	0.57	-5.39	-8.55	-2.48	-3.73
196.88	-3.49	2.03	8.40	7.66	7.13	-7.96	-2.30	0.39	-5.39	-8.54	-2.48	-3.73
202.50	-7.99	2.42	8.70	4.74	0.46	-8.31	-2.64	1.26	-5.39	-8.54	-2.48	-3.73
208.12	-10.88	0.88	8.12	1.17	5.92	-8.31	-2.64	0.50	-5.39	-8.53	-2.48	-3.73
213.75	-11.81	1.19	7.24	-2.45	5.29	-8.25	-2.32	0.32	-5.39	-8.53	-2.48	-3.73
219.38	-12.32	0.55	4.99	-6.04	3.70	-8.56	-2.30	0.48	-5.39	-8.53	-2.48	-3.73
225.00	-10.77	0.11	2.13	-8.09	2.15	-8.35	-1.78	1.72	-5.39	-8.52	-2.48	-3.73
230.62	-9.36	0.31	-0.90	-9.66	6.61	-8.21	-2.31	-0.28	-5.39	-8.52	-2.48	-3.73
236.25	-7.48	-0.23	-3.77	-9.57	5.74	-8.45	-2.66	0.91	-5.39	-8.52	-2.48	-3.72
241.88	-3.46	0.71	-5.94	-9.31	0.75	-8.54	-2.67	0.35	-5.39	-8.53	-2.48	-3.74
247.50	0.12	0.55	-7.25	-8.05	5.55	-8.14	-3.08	0.86	-5.39	-8.53	-2.48	-3.74
253.12	3.41	0.95	-8.23	-5.55	3.09	-8.41	-1.44	1.46	-5.39	-8.52	-2.48	-3.74
258.75	6.46	1.56	-8.45	-3.80	5.20	-8.39	-1.32	0.25	-5.39	-8.52	-2.48	-3.74
264.38	9.90	1.21	-7.53	-0.78	3.33	-8.63	-2.11	1.48	-5.39	-8.52	-2.48	-3.75
270.00	12.10	2.55	-6.42	1.89	2.47	-9.41	-1.40	1.28	-5.39	-8.52	-2.48	-3.75
275.62	13.89	2.11	-5.25	3.68	2.43	-9.28	-1.80	0.00	-5.39	-8.52	-2.48	-3.75
281.25	15.89	2.26	-3.18	6.62	5.99	-9.21	-2.36	0.60	-5.39	-8.53	-2.48	-3.75
286.88	15.55	3.04	-1.45	8.22	1.56	-8.83	-2.75	0.57	-5.39	-8.54	-2.48	-3.75
292.50	15.47	2.31	0.53	9.19	4.45	-8.60	-3.21	0.75	-5.39	-8.54	-2.48	-3.75
298.12	13.15	2.20	2.66	9.99	1.01	-8.57	-2.80	0.22	-5.39	-8.55	-2.48	-3.75
303.75	8.42	1.78	3.61	9.61	8.20	-8.14	-2.05	0.86	-5.39	-8.55	-2.48	-3.75
309.38	2.48	1.21	5.29	8.76	3.17	-8.18	-1.85	-0.04	-5.39	-8.55	-2.48	-3.75
315.00	-3.63	0.43	5.99	6.42	2.05	-8.51	-2.08	1.31	-5.39	-8.55	-2.48	-3.76
320.62	-8.41	0.31	5.98	3.43	7.13	-8.08	-1.53	0.66	-5.39	-8.54	-2.48	-3.76
326.25	-11.08	0.27	6.33	-0.02	1.28	-9.17	-1.50	0.00	-5.39	-8.55	-2.48	-3.75
331.88	-11.75	0.33	5.36	-2.89	4.06	-9.41	-2.27	1.14	-5.39	-8.55	-2.48	-3.75
337.50	-11.83	0.99	4.64	-4.98	6.24	-8.87	-2.73	0.60	-5.39	-8.55	-2.48	-3.75
343.12	-10.71	0.79	3.35	-7.06	5.40	-8.49	-2.79	0.64	-5.39	-8.55	-2.48	-3.75
348.75	-9.02	1.18	0.67	-7.77	5.67	-8.12	-2.69	1.53	-5.39	-8.55	-2.48	-3.75
354.38	-6.43	1.51	-1.30	-8.12	3.04	-8.04	-2.48	0.47	-5.39	-8.54	-2.48	-3.75
0.00	-3.29	1.57	-3.48	-7.53	1.56	-8.55	-1.90	0.95	-5.39	-8.55	-2.48	-3.75
5.62	0.21	1.77	-5.62	-6.62	5.87	-8.38	-1.82	0.35	-5.39	-8.55	-2.48	-3.75
11.25	4.05	1.86	-6.83	-5.38	3.32	-8.41	-1.65	0.16	-5.39	-8.55	-2.48	-3.75
16.88	7.24	2.22	-7.29	-3.40	0.92	-9.00	-1.92	0.95	-5.40	-8.55	-2.48	-3.75
22.50	9.60	2.01	-7.42	-1.25	4.16	-9.19	-2.24	1.36	-5.39	-8.55	-2.48	-3.74
28.12	11.53	1.65	-6.59	0.54	4.70	-9.17	-2.23	0.00	-5.40	-8.55	-2.48	-3.74

AZ	AH01	AH02	AH03	AH04	AH0V	AH0X	AH0Y	AH0Z	AH11	AH12	AH13	AH14
33.75	12.59	1.59	-6.03	2.84	1.04	-8.82	-2.34	0.04	-5.40	-8.55	-2.48	-3.75
39.38	14.38	0.67	-4.79	4.64	7.27	-8.66	-2.80	1.73	-5.40	-8.55	-2.48	-3.74
45.00	14.60	0.50	-3.39	6.29	4.67	-8.63	-2.23	0.70	-5.40	-8.55	-2.48	-3.74
50.62	14.07	0.35	-2.05	7.41	-1.83	-9.11	-2.02	0.45	-5.40	-8.55	-2.48	-3.74
56.25	11.71	0.32	0.00	7.90	8.91	-8.37	-1.94	1.35	-5.40	-8.55	-2.48	-3.74
61.88	7.85	0.88	2.40	8.79	4.21	-8.40	-1.75	0.29	-5.40	-8.55	-2.48	-3.75
67.50	3.89	1.18	4.31	8.24	3.26	-8.49	-2.22	1.82	-5.40	-8.55	-2.48	-3.75
73.12	-1.07	1.25	6.01	7.56	4.29	-8.47	-2.66	0.69	-5.40	-8.55	-2.48	-3.74
78.75	-5.71	1.64	6.68	5.84	6.18	-8.67	-2.51	0.39	-5.41	-8.55	-2.48	-3.74
84.38	-9.00	2.01	7.12	3.02	4.06	-8.58	-2.49	0.79	-5.41	-8.55	-2.48	-3.74
90.00	-10.42	2.05	7.60	0.14	4.16	-8.46	-2.55	0.28	-5.41	-8.54	-2.48	-3.74
95.62	-10.89	2.06	6.33	-2.67	4.58	-8.46	-2.37	0.56	-5.41	-8.55	-2.48	-3.73
101.25	-10.25	2.38	5.04	-5.43	3.41	-8.54	-2.26	-0.17	-5.41	-8.55	-2.48	-3.74
106.88	-8.49	2.01	3.05	-7.21	5.74	-8.49	-2.49	0.37	-5.41	-8.55	-2.48	-3.74
112.50	-7.26	1.69	0.37	-7.80	-0.45	-8.58	-2.56	0.45	-5.40	-8.55	-2.48	-3.73
118.12	-4.87	1.14	-2.44	-8.25	5.65	-8.07	-2.01	0.92	-5.40	-8.54	-2.48	-3.73
123.75	-1.99	0.47	-5.31	-7.78	5.48	-8.21	-2.18	0.21	-5.40	-8.54	-2.48	-3.74
129.38	1.25	0.45	-7.16	-6.82	1.49	-8.63	-1.74	0.72	-5.40	-8.54	-2.48	-3.74
135.00	4.36	0.30	-8.76	-5.19	2.83	-8.67	-2.02	0.91	-5.40	-8.54	-2.48	-3.74
140.62	7.80	-0.23	-9.02	-3.77	5.55	-8.86	-1.54	0.40	-5.40	-8.55	-2.48	-3.74
146.25	10.28	0.38	-8.47	-1.78	5.44	-8.57	-1.97	0.58	-5.40	-8.55	-2.48	-3.74
151.88	11.66	0.39	-7.73	1.09	3.76	-8.50	-2.51	0.65	-5.40	-8.55	-2.48	-3.74
157.50	13.44	1.19	-5.91	3.42	0.27	-8.99	-2.37	0.87	-5.40	-8.55	-2.48	-3.74
163.12	14.20	1.63	-3.88	5.60	4.71	-8.85	-2.63	0.39	-5.39	-8.55	-2.48	-3.73
168.75	14.50	1.81	-1.51	7.42	5.99	-9.06	-2.23	0.36	-5.39	-8.55	-2.48	-3.73
174.38	13.48	2.16	0.95	9.15	4.95	-8.70	-2.33	1.10	-5.39	-8.55	-2.48	-3.73
180.00	11.24	2.13	2.90	9.99	1.83	-8.57	-2.92	0.71	-5.39	-8.55	-2.48	-3.73
185.62	7.04	2.59	5.26	10.30	5.18	-8.39	-2.16	0.64	-5.39	-8.54	-2.48	-3.73
191.25	1.52	2.45	6.45	9.12	2.96	-8.62	-2.02	-1.03	-5.39	-8.54	-2.48	-3.73
196.88	-3.54	2.05	7.85	7.61	8.77	-7.74	-2.34	0.95	-5.39	-8.55	-2.48	-3.73
202.50	-8.06	2.41	8.42	4.84	-2.59	-8.60	-2.52	1.08	-5.39	-8.54	-2.48	-3.73
208.12	-10.60	1.38	7.63	1.08	6.22	-8.20	-2.62	0.55	-5.39	-8.54	-2.48	-3.73
213.75	-11.86	1.03	7.16	-2.28	7.46	-8.42	-2.24	0.54	-5.39	-8.54	-2.48	-3.73
219.38	-12.03	0.71	4.81	-5.94	1.75	-8.66	-2.20	0.81	-5.39	-8.53	-2.48	-3.73
225.00	-10.75	0.15	2.07	-8.21	1.57	-8.25	-2.06	0.62	-5.39	-8.53	-2.48	-3.73
230.62	-9.31	-0.09	-0.49	-9.53	9.07	-8.10	-2.31	-0.37	-5.39	-8.52	-2.48	-3.73

AZ	AH01	AH02	AH03	AH04	AH0V	AH0X	AH0Y	AH0Z	AH11	AH12	AH13	AH14
236.25	-7.27	-0.05	-3.72	-9.50	3.13	-8.51	-2.37	0.13	-5.39	-8.52	-2.48	-3.72
241.88	-3.68	0.27	-5.57	-9.71	2.40	-8.46	-2.85	0.88	-5.39	-8.52	-2.48	-3.73
247.50	0.22	0.32	-6.67	-7.82	4.83	-8.25	-2.94	0.57	-5.39	-8.51	-2.48	-3.74
253.12	3.59	0.86	-7.97	-5.87	4.44	-8.33	-1.40	1.69	-5.39	-8.52	-2.48	-3.74
258.75	6.50	1.06	-7.87	-3.95	3.89	-8.36	-1.29	0.36	-5.39	-8.52	-2.48	-3.74
264.38	9.84	1.26	-7.31	-0.68	4.82	-8.63	-1.90	1.61	-5.39	-8.52	-2.48	-3.75
270.00	12.07	2.44	-6.20	1.71	0.56	-9.21	-1.56	0.69	-5.39	-8.52	-2.48	-3.75
275.62	14.06	1.86	-5.05	3.93	4.47	-9.39	-2.02	-0.11	-5.39	-8.52	-2.48	-3.75
281.25	15.70	2.54	-3.41	6.33	5.93	-9.03	-2.14	0.31	-5.39	-8.53	-2.48	-3.75
286.88	15.47	3.06	-1.48	8.01	1.71	-8.93	-2.65	-0.11	-5.39	-8.53	-2.48	-3.75
292.50	15.34	2.28	0.35	9.30	2.17	-8.79	-3.28	1.20	-5.39	-8.54	-2.48	-3.75
298.12	12.92	2.67	2.29	9.72	7.07	-8.37	-2.80	-0.08	-5.39	-8.54	-2.48	-3.75
303.75	8.15	1.97	3.46	9.50	3.00	-8.26	-2.20	0.54	-5.39	-8.54	-2.48	-3.75
309.38	2.54	1.48	4.91	8.79	2.49	-8.55	-2.05	0.62	-5.39	-8.55	-2.48	-3.75
315.00	-3.54	0.87	5.50	6.59	3.82	-8.07	-1.98	0.99	-5.39	-8.55	-2.48	-3.76
320.62	-8.57	0.08	5.79	3.55	6.68	-8.25	-1.58	0.37	-5.39	-8.54	-2.48	-3.76
326.25	-11.05	0.53	5.97	0.41	0.34	-9.16	-1.43	0.81	-5.39	-8.54	-2.48	-3.75
331.88	-11.57	0.33	5.08	-2.71	5.40	-9.17	-1.96	1.29	-5.39	-8.55	-2.48	-3.75
337.50	-11.85	0.75	4.91	-4.76	3.89	-9.12	-2.51	0.26	-5.39	-8.55	-2.48	-3.75
343.12	-10.59	0.94	3.02	-6.98	6.57	-8.48	-2.81	1.09	-5.39	-8.55	-2.48	-3.75
348.75	-8.83	1.05	1.14	-7.92	7.64	-7.89	-2.60	1.17	-5.39	-8.55	-2.48	-3.75
354.38	-6.49	1.41	-0.82	-8.02	0.17	-8.24	-2.59	-0.12	-5.39	-8.55	-2.48	-3.75
0.00	-3.12	1.49	-3.48	-7.59	2.05	-8.56	-2.00	0.87	-5.39	-8.55	-2.48	-3.75
5.62	0.20	1.55	-4.85	-6.92	9.49	-8.24	-1.93	0.36	-5.39	-8.55	-2.48	-3.75
11.25	3.92	1.62	-6.53	-5.38	-0.43	-8.67	-1.81	0.06	-5.39	-8.55	-2.48	-3.75
16.88	7.24	2.23	-7.21	-3.71	4.65	-8.78	-2.03	0.78	-5.40	-8.55	-2.48	-3.75
22.50	9.58	1.79	-6.62	-1.42	5.54	-9.01	-2.49	0.63	-5.40	-8.55	-2.48	-3.74
28.12	11.55	1.69	-6.80	0.57	1.30	-9.27	-2.29	0.43	-5.40	-8.55	-2.48	-3.74
33.75	12.77	1.50	-5.74	2.72	3.71	-8.63	-2.42	-0.16	-5.40	-8.55	-2.48	-3.74
39.38	13.98	0.28	-4.69	4.64	9.27	-8.57	-2.79	0.75	-5.40	-8.55	-2.48	-3.74
45.00	14.55	0.76	-3.63	6.19	-0.53	-8.74	-1.89	1.04	-5.40	-8.55	-2.48	-3.74
50.62	13.72	0.33	-1.85	7.30	0.64	-9.05	-2.18	0.18	-5.40	-8.55	-2.48	-3.74
56.25	11.24	0.25	-0.26	8.11	9.38	-8.49	-1.79	-0.21	-5.40	-8.55	-2.48	-3.74
61.88	7.72	1.22	2.21	8.76	1.37	-8.38	-1.33	0.73	-5.40	-8.55	-2.48	-3.74
67.50	3.64	1.00	3.95	8.32	5.07	-8.43	-2.48	1.56	-5.40	-8.55	-2.48	-3.75
73.12	-1.37	1.67	5.81	7.86	3.39	-8.52	-2.42	0.29	-5.40	-8.55	-2.48	-3.75

AZ	AH01	AH02	AH03	AH04	AH0V	AH0X	AH0Y	AH0Z	AH11	AH12	AH13	AH14
78.75	-5.46	2.05	6.46	5.81	5.69	-8.65	-2.50	0.91	-5.41	-8.55	-2.48	-3.74
84.38	-8.78	1.88	6.91	3.07	3.19	-8.83	-2.66	0.57	-5.41	-8.55	-2.48	-3.74
90.00	-10.01	2.70	7.11	0.38	6.45	-8.49	-2.35	0.84	-5.41	-8.55	-2.48	-3.74
95.62	-10.41	1.99	6.22	-2.95	4.94	-8.30	-2.60	-0.01	-5.41	-8.55	-2.48	-3.74
101.25	-10.21	2.43	4.95	-5.28	1.92	-8.59	-2.25	-0.26	-5.41	-8.55	-2.48	-3.74
106.88	-8.23	2.30	2.72	-7.23	3.86	-8.58	-2.39	0.43	-5.41	-8.55	-2.48	-3.73
112.50	-6.77	1.38	0.44	-8.19	4.53	-8.33	-2.67	0.58	-5.41	-8.55	-2.48	-3.73
118.12	-4.75	1.09	-2.45	-8.29	2.04	-8.23	-2.10	0.33	-5.41	-8.55	-2.48	-3.73
123.75	-1.67	0.34	-5.27	-8.05	7.19	-7.90	-2.14	0.17	-5.41	-8.54	-2.48	-3.72
129.38	1.29	0.27	-6.79	-6.87	1.39	-8.50	-1.75	1.10	-5.40	-8.55	-2.48	-3.73
135.00	4.54	-0.04	-8.48	-5.39	0.91	-9.04	-2.07	0.70	-5.40	-8.55	-2.48	-3.74
140.62	7.58	-0.24	-8.48	-3.79	8.46	-8.45	-1.56	0.67	-5.40	-8.55	-2.48	-3.74
146.25	9.72	0.25	-7.83	-1.71	3.88	-8.78	-1.93	0.53	-5.40	-8.55	-2.48	-3.74
151.88	11.61	0.16	-7.39	0.92	2.08	-8.61	-2.60	0.49	-5.40	-8.55	-2.48	-3.74
157.50	13.23	1.30	-5.43	3.88	2.16	-8.62	-2.23	1.59	-5.40	-8.54	-2.48	-3.74
163.12	13.66	1.41	-3.48	5.66	5.01	-9.31	-2.51	0.78	-5.40	-8.54	-2.48	-3.74
168.75	14.17	1.87	-1.45	7.43	5.78	-9.05	-2.42	0.55	-5.39	-8.55	-2.48	-3.73
174.38	13.21	2.39	1.29	9.45	3.63	-8.64	-2.15	1.75	-5.39	-8.54	-2.48	-3.73
180.00	10.61	1.90	2.53	10.04	2.23	-8.78	-2.78	0.77	-5.39	-8.54	-2.48	-3.73
185.62	6.58	2.79	4.88	10.45	6.59	-8.17	-2.16	0.51	-5.39	-8.54	-2.48	-3.73
191.25	1.55	2.59	6.37	9.14	3.71	-8.43	-1.89	0.01	-5.39	-8.54	-2.48	-3.73
196.88	-3.59	2.17	7.13	7.39	5.76	-8.02	-2.32	1.09	-5.39	-8.55	-2.48	-3.73
202.50	-7.61	2.71	7.76	4.79	-0.68	-8.35	-2.47	1.05	-5.39	-8.54	-2.48	-3.73
208.12	-10.19	1.66	7.10	0.95	9.47	-8.08	-2.60	0.21	-5.39	-8.54	-2.48	-3.73
213.75	-11.44	1.36	6.42	-2.40	1.84	-8.69	-2.15	0.15	-5.39	-8.54	-2.48	-3.73
219.38	-11.43	1.05	4.39	-6.13	1.78	-8.57	-2.38	0.76	-5.39	-8.53	-2.48	-3.73
225.00	-10.41	0.17	2.07	-8.25	5.90	-8.22	-2.14	1.24	-5.39	-8.54	-2.48	-3.73
230.62	-8.85	0.40	-0.33	-9.54	6.59	-8.39	-2.23	0.81	-5.39	-8.53	-2.48	-3.73
236.25	-6.88	-0.10	-3.29	-9.65	2.52	-8.36	-2.73	-0.02	-5.39	-8.52	-2.48	-3.73
241.88	-3.16	0.43	-4.76	-9.35	0.97	-8.67	-2.92	0.85	-5.39	-8.52	-2.48	-3.73
247.50	0.57	0.42	-6.31	-7.52	6.27	-8.41	-2.77	1.09	-5.39	-8.52	-2.48	-3.74
253.12	3.43	0.56	-7.24	-6.00	5.16	-8.09	-1.65	0.79	-5.39	-8.52	-2.48	-3.74
258.75	6.53	0.78	-7.05	-3.54	0.75	-8.53	-1.22	1.03	-5.39	-8.52	-2.48	-3.74
264.38	9.52	0.79	-7.25	-0.68	6.77	-8.21	-1.70	1.31	-5.39	-8.52	-2.48	-3.75
270.00	11.64	1.55	-5.72	1.93	2.11	-9.14	-1.51	0.77	-5.39	-8.52	-2.48	-3.75
275.62	13.89	1.80	-5.06	4.04	1.97	-9.50	-1.47	0.56	-5.39	-8.52	-2.48	-3.75

AZ	AH01	AH02	AH03	AH04	AH0V	AH0X	AH0Y	AH0Z	AH11	AH12	AH13	AH14
281.25	14.99	2.30	-3.52	6.09	6.58	-8.87	-2.18	0.03	-5.39	-8.52	-2.48	-3.75
286.88	15.09	2.63	-1.16	8.30	0.72	-9.19	-2.65	0.47	-5.39	-8.53	-2.48	-3.75
292.50	15.00	2.69	-0.09	9.21	5.15	-8.63	-3.21	1.27	-5.39	-8.54	-2.48	-3.76
298.12	12.24	2.66	2.19	9.55	4.29	-8.34	-2.87	0.36	-5.39	-8.54	-2.48	-3.75
303.75	8.24	2.22	3.00	9.49	2.13	-8.55	-2.33	0.61	-5.39	-8.55	-2.48	-3.75
309.38	2.51	2.16	4.28	8.54	6.42	-8.08	-2.09	0.86	-5.39	-8.55	-2.48	-3.75
315.00	-3.50	1.15	5.28	6.18	3.96	-8.28	-1.89	1.00	-5.39	-8.55	-2.48	-3.75
320.62	-7.83	0.67	4.90	3.36	4.51	-8.39	-1.72	0.84	-5.39	-8.54	-2.48	-3.76
326.25	-10.34	1.06	5.55	0.05	0.93	-8.84	-1.37	0.18	-5.39	-8.54	-2.48	-3.75
331.88	-11.24	0.80	4.96	-2.83	6.32	-9.29	-1.88	1.13	-5.39	-8.55	-2.48	-3.75
337.50	-11.34	1.37	4.42	-5.06	2.87	-9.17	-2.56	-0.06	-5.39	-8.55	-2.48	-3.75
343.12	-10.21	1.23	3.17	-7.08	6.46	-8.48	-2.77	0.99	-5.39	-8.55	-2.48	-3.75
348.75	-8.62	0.98	1.01	-8.03	5.80	-7.99	-2.57	0.57	-5.39	-8.55	-2.48	-3.75
354.38	-6.18	1.14	-1.04	-8.09	1.53	-8.42	-2.47	0.28	-5.39	-8.55	-2.48	-3.75
0.00	-3.30	1.19	-3.09	-7.50	4.78	-8.48	-1.96	0.92	-5.39	-8.55	-2.48	-3.75
5.62	0.25	1.07	-4.57	-6.83	4.19	-8.72	-1.95	-0.21	-5.39	-8.55	-2.48	-3.75
11.25	3.95	1.29	-6.14	-5.07	0.95	-8.61	-1.90	0.53	-5.39	-8.55	-2.48	-3.75
16.88	7.16	1.74	-6.43	-3.47	9.55	-8.71	-2.27	0.80	-5.40	-8.55	-2.48	-3.75
22.50	9.80	1.41	-6.47	-1.03	-1.67	-9.25	-2.37	0.38	-5.40	-8.55	-2.48	-3.74
28.12	11.33	1.29	-6.36	0.96	4.53	-9.06	-2.54	0.66	-5.40	-8.55	-2.48	-3.74
33.75	12.39	0.89	-5.40	3.08	6.97	-8.38	-2.55	-0.36	-5.40	-8.55	-2.48	-3.74
39.38	13.97	0.24	-4.69	5.05	4.20	-8.68	-2.45	1.02	-5.40	-8.55	-2.48	-3.74
45.00	14.11	0.52	-3.58	6.21	1.44	-8.53	-2.32	1.00	-5.40	-8.55	-2.48	-3.74
50.62	13.21	0.05	-2.06	7.69	2.33	-8.89	-1.84	0.55	-5.40	-8.55	-2.48	-3.74
56.25	11.04	0.57	-0.47	8.00	4.93	-8.69	-1.78	0.11	-5.40	-8.55	-2.48	-3.74
61.88	7.09	1.15	1.80	8.55	7.70	-8.15	-1.91	-0.37	-5.40	-8.55	-2.48	-3.74
67.50	3.18	1.40	3.92	8.39	2.08	-8.56	-2.28	0.68	-5.40	-8.55	-2.48	-3.75
73.12	-1.31	2.24	5.21	7.23	3.90	-8.51	-2.34	0.67	-5.40	-8.55	-2.48	-3.75
78.75	-5.70	1.97	6.17	5.40	6.40	-8.72	-2.68	0.49	-5.41	-8.55	-2.48	-3.74
84.38	-8.76	2.38	6.76	2.65	6.03	-8.65	-2.61	0.27	-5.41	-8.55	-2.48	-3.74
90.00	-9.78	2.80	6.95	-0.38	3.32	-8.46	-2.20	1.25	-5.41	-8.55	-2.48	-3.74
95.62	-10.12	2.26	6.19	-2.97	5.83	-8.28	-2.37	0.76	-5.41	-8.55	-2.48	-3.73
101.25	-9.71	2.90	4.86	-5.40	1.39	-8.71	-2.13	-0.47	-5.41	-8.55	-2.48	-3.74
106.88	-7.61	2.51	3.15	-7.43	6.83	-8.16	-2.41	0.60	-5.41	-8.55	-2.48	-3.73
112.50	-6.47	1.61	0.93	-7.93	3.95	-8.56	-2.65	0.87	-5.41	-8.55	-2.48	-3.73
118.12	-4.34	1.70	-2.06	-8.18	0.88	-8.16	-2.23	0.16	-5.41	-8.54	-2.48	-3.74

AZ	AH01	AH02	AH03	AH04	AH0V	AH0X	AH0Y	AH0Z	AH11	AH12	AH13	AH14
123.75	-1.54	0.13	-4.75	-7.83	7.86	-7.98	-2.13	0.55	-5.41	-8.54	-2.48	-3.74
129.38	1.52	0.14	-6.51	-6.74	1.45	-8.83	-1.95	0.48	-5.40	-8.54	-2.48	-3.74
135.00	4.49	-0.28	-8.49	-5.34	3.23	-8.62	-1.94	0.91	-5.40	-8.54	-2.48	-3.74
140.62	7.46	-1.00	-8.32	-3.51	4.65	-8.67	-1.66	0.77	-5.40	-8.55	-2.48	-3.74
146.25	9.66	-0.14	-8.25	-1.63	5.39	-8.81	-2.05	0.52	-5.40	-8.54	-2.48	-3.74
151.88	11.46	0.01	-7.34	1.42	3.05	-8.53	-2.46	0.22	-5.40	-8.54	-2.48	-3.74
157.50	12.86	0.68	-5.52	3.96	2.62	-8.64	-2.41	1.03	-5.40	-8.54	-2.48	-3.74
163.12	13.50	1.17	-3.65	5.77	2.64	-9.33	-2.57	0.27	-5.40	-8.55	-2.48	-3.73
168.75	13.80	1.54	-1.40	7.96	7.55	-8.75	-2.18	-0.17	-5.39	-8.55	-2.48	-3.73
174.38	12.76	2.29	0.86	9.48	2.32	-8.83	-2.11	1.84	-5.39	-8.55	-2.48	-3.73
180.00	10.33	2.05	2.60	10.11	3.72	-8.77	-2.67	1.12	-5.39	-8.54	-2.48	-3.73
185.62	6.43	2.76	4.77	10.38	6.97	-8.12	-2.18	0.28	-5.39	-8.54	-2.48	-3.73
191.25	1.36	2.79	6.22	9.07	3.24	-8.60	-2.06	0.01	-5.39	-8.54	-2.48	-3.73
196.88	-3.29	2.50	7.02	7.30	4.17	-8.00	-2.27	0.22	-5.39	-8.54	-2.48	-3.73
202.50	-7.43	2.97	7.50	4.34	1.92	-8.28	-2.61	1.13	-5.39	-8.54	-2.48	-3.73
208.12	-10.00	1.98	7.00	0.54	7.48	-8.33	-2.58	0.76	-5.39	-8.54	-2.48	-3.73
213.75	-11.07	1.87	6.21	-3.13	1.76	-8.49	-2.42	0.21	-5.39	-8.53	-2.48	-3.73
219.38	-11.40	1.17	4.37	-6.59	5.32	-8.35	-2.52	1.06	-5.39	-8.53	-2.48	-3.73
225.00	-10.25	0.55	2.02	-8.54	2.45	-8.32	-1.88	0.99	-5.39	-8.53	-2.48	-3.72
230.62	-8.59	0.35	-0.57	-9.84	6.73	-8.18	-2.12	0.37	-5.39	-8.52	-2.48	-3.73
236.25	-6.67	-0.10	-2.95	-9.42	3.02	-8.44	-2.50	0.82	-5.39	-8.52	-2.48	-3.72
241.88	-3.05	0.45	-4.89	-9.43	3.94	-8.54	-2.62	0.53	-5.39	-8.52	-2.48	-3.74
247.50	0.53	0.40	-5.95	-7.61	5.68	-8.32	-2.83	1.13	-5.39	-8.52	-2.48	-3.74
253.12	3.69	0.69	-6.69	-5.34	3.92	-8.28	-1.59	0.61	-5.39	-8.52	-2.48	-3.74
258.75	6.76	0.93	-7.05	-3.32	-0.31	-8.65	-1.20	0.04	-5.39	-8.52	-2.48	-3.74
264.38	9.45	0.60	-6.61	-0.29	9.09	-8.39	-1.90	0.75	-5.39	-8.52	-2.48	-3.75
270.00	11.51	1.58	-5.64	2.06	-0.42	-9.39	-1.39	0.91	-5.39	-8.52	-2.48	-3.75
275.62	13.89	1.51	-5.09	3.98	2.02	-9.43	-1.55	0.55	-5.39	-8.52	-2.48	-3.75
281.25	14.65	1.96	-3.35	6.45	7.86	-8.99	-2.34	0.18	-5.39	-8.53	-2.48	-3.75
286.88	15.07	2.50	-1.81	8.26	0.08	-9.04	-2.51	0.62	-5.39	-8.53	-2.48	-3.75
292.50	14.66	2.32	-0.49	9.17	5.47	-8.61	-3.13	1.07	-5.39	-8.54	-2.48	-3.75
298.12	11.88	2.32	1.68	9.64	3.27	-8.61	-2.97	0.48	-5.39	-8.55	-2.48	-3.76
303.75	7.99	2.16	2.42	9.45	3.12	-8.39	-2.14	0.72	-5.39	-8.54	-2.48	-3.75
309.38	2.39	1.96	3.89	8.50	6.22	-8.10	-2.08	0.42	-5.39	-8.55	-2.48	-3.75
315.00	-3.25	1.20	4.91	6.06	3.40	-8.49	-2.08	1.10	-5.39	-8.54	-2.48	-3.76
320.62	-7.55	0.76	4.64	3.23	4.51	-8.20	-1.55	0.96	-5.39	-8.54	-2.48	-3.76

AZ	AH01	AH02	AH03	AH04	AH0V	AH0X	AH0Y	AH0Z	AH11	AH12	AH13	AH14
326.25	-10.27	1.19	5.36	-0.18	2.05	-9.05	-1.56	-0.74	-5.39	-8.55	-2.48	-3.76
331.88	-10.91	1.01	4.77	-2.88	3.84	-9.69	-2.13	1.15	-5.39	-8.55	-2.48	-3.75
337.50	-10.83	1.63	4.35	-5.13	6.79	-8.82	-2.73	0.22	-5.39	-8.55	-2.48	-3.75
343.12	-10.02	1.15	3.60	-7.01	3.85	-8.57	-2.96	0.87	-5.39	-8.55	-2.48	-3.75
348.75	-8.25	1.07	1.29	-7.80	4.76	-8.19	-2.77	0.94	-5.39	-8.55	-2.48	-3.75
354.38	-5.93	1.23	-0.42	-7.85	3.57	-7.96	-2.53	0.20	-5.39	-8.55	-2.48	-3.75
0.00	-3.03	0.82	-2.46	-7.55	3.18	-8.43	-1.95	1.00	-5.39	-8.55	-2.48	-3.75
5.62	0.12	0.89	-4.10	-6.50	4.43	-8.42	-1.84	0.51	-5.39	-8.55	-2.48	-3.75
11.25	3.66	0.89	-5.47	-5.10	2.91	-8.35	-1.72	0.20	-5.39	-8.55	-2.48	-3.75
16.88	6.77	1.21	-6.27	-3.21	4.81	-8.84	-1.97	0.66	-5.40	-8.55	-2.48	-3.75
22.50	9.40	1.29	-6.15	-1.08	0.94	-9.13	-2.26	1.19	-5.40	-8.55	-2.48	-3.75
28.12	10.98	0.87	-6.05	0.87	6.16	-8.91	-2.40	0.45	-5.40	-8.55	-2.48	-3.74
33.75	12.23	1.20	-5.44	3.02	1.47	-8.86	-2.29	-0.50	-5.40	-8.55	-2.48	-3.74
39.38	13.67	0.63	-4.51	4.75	4.81	-8.95	-2.66	0.98	-5.40	-8.55	-2.48	-3.74
45.00	13.64	0.59	-3.68	6.48	6.47	-8.56	-2.28	0.98	-5.40	-8.55	-2.48	-3.74
50.62	13.12	0.85	-1.97	7.32	-0.52	-9.19	-2.00	1.10	-5.40	-8.55	-2.48	-3.74
56.25	11.06	1.12	-0.74	8.20	6.37	-8.53	-1.91	0.92	-5.40	-8.55	-2.48	-3.74
61.88	7.38	1.86	1.21	8.73	5.75	-8.18	-2.04	-0.21	-5.40	-8.55	-2.48	-3.74
67.50	3.78	2.05	3.41	8.12	1.99	-8.53	-2.24	0.73	-5.40	-8.55	-2.48	-3.74
73.12	-1.12	2.07	4.54	7.11	5.69	-8.29	-2.66	0.89	-5.40	-8.55	-2.48	-3.74
78.75	-5.50	2.21	5.41	5.21	5.33	-8.45	-2.55	-0.05	-5.41	-8.55	-2.48	-3.74
84.38	-8.29	2.33	6.06	2.33	3.61	-8.51	-2.27	1.75	-5.41	-8.55	-2.48	-3.74
90.00	-9.76	2.42	6.39	-0.56	7.42	-8.07	-2.32	2.19	-5.41	-8.55	-2.48	-3.74
95.62	-10.17	2.17	5.97	-3.03	3.39	-8.37	-2.28	0.66	-5.41	-8.55	-2.48	-3.73
101.25	-9.67	2.34	4.82	-5.72	1.23	-8.51	-2.15	0.29	-5.41	-8.55	-2.48	-3.74
106.88	-8.23	2.14	3.29	-7.32	7.08	-8.48	-2.32	0.76	-5.41	-8.55	-2.48	-3.74
112.50	-6.55	1.39	1.38	-7.82	0.69	-8.80	-2.49	0.84	-5.41	-8.55	-2.48	-3.72
118.12	-4.35	1.01	-1.12	-8.07	3.73	-7.98	-2.02	0.53	-5.41	-8.55	-2.48	-3.72
123.75	-1.65	0.29	-3.72	-7.53	7.35	-8.35	-2.19	0.57	-5.41	-8.54	-2.48	-3.74
129.38	1.28	0.09	-5.57	-6.57	1.25	-8.63	-1.87	0.88	-5.41	-8.54	-2.48	-3.74
135.00	4.45	-0.04	-7.00	-4.71	2.67	-8.73	-1.85	1.58	-5.40	-8.54	-2.48	-3.74
140.62	7.52	-0.58	-8.12	-3.32	4.26	-8.98	-1.55	0.74	-5.40	-8.54	-2.48	-3.74
146.25	9.82	-0.11	-7.84	-1.52	6.87	-8.50	-1.90	0.84	-5.40	-8.54	-2.48	-3.74
151.88	11.32	0.31	-7.22	1.33	3.15	-8.72	-2.44	0.59	-5.40	-8.54	-2.48	-3.74
157.50	12.98	0.76	-6.25	3.67	-1.11	-9.10	-2.36	1.06	-5.40	-8.54	-2.48	-3.74
163.12	13.45	1.33	-4.22	5.48	7.04	-9.02	-2.46	0.01	-5.40	-8.54	-2.48	-3.74

AZ	AH01	AH02	AH03	AH04	AH0V	AH0X	AH0Y	AH0Z	AH11	AH12	AH13	AH14
168.75	13.79	1.77	-2.29	7.31	5.35	-9.11	-2.21	-0.02	-5.39	-8.55	-2.48	-3.73
174.38	13.03	2.15	-0.30	8.94	2.81	-8.96	-2.48	1.01	-5.39	-8.55	-2.48	-3.73
180.00	10.62	2.31	1.58	9.84	2.99	-8.72	-2.85	0.79	-5.39	-8.55	-2.48	-3.73
185.62	6.73	2.76	3.52	10.04	7.10	-8.39	-2.33	-0.00	-5.39	-8.55	-2.48	-3.73
191.25	1.84	2.67	5.15	8.99	2.18	-8.62	-2.20	-0.09	-5.39	-8.55	-2.48	-3.73
196.88	-3.02	2.60	6.25	7.37	6.97	-7.59	-2.41	0.15	-5.39	-8.54	-2.48	-3.73
202.50	-7.13	2.57	6.92	4.76	0.88	-8.30	-2.85	1.76	-5.39	-8.54	-2.48	-3.73
208.12	-9.78	2.01	6.98	1.32	6.00	-8.14	-2.48	-0.18	-5.39	-8.54	-2.48	-3.73
213.75	-11.11	1.57	6.59	-2.26	4.69	-8.25	-2.43	0.31	-5.39	-8.53	-2.48	-3.73
219.38	-11.51	0.88	5.22	-5.56	3.11	-8.58	-2.29	1.27	-5.39	-8.52	-2.48	-3.72
225.00	-10.37	0.49	3.48	-8.02	2.45	-8.03	-1.82	0.65	-5.39	-8.53	-2.48	-3.73
230.62	-9.07	-0.28	0.62	-9.56	7.79	-8.33	-2.22	0.17	-5.39	-8.53	-2.48	-3.73
236.25	-7.42	0.05	-1.37	-9.41	2.51	-8.49	-2.47	0.01	-5.39	-8.52	-2.48	-3.73
241.88	-3.61	0.15	-3.49	-9.27	1.57	-8.70	-2.84	0.91	-5.39	-8.52	-2.48	-3.74
247.50	-0.16	0.05	-5.01	-7.80	7.74	-8.21	-2.93	1.02	-5.39	-8.52	-2.48	-3.74
253.12	2.77	0.81	-5.90	-5.89	1.47	-8.46	-1.40	0.82	-5.39	-8.52	-2.48	-3.74
258.75	6.22	0.51	-6.77	-3.69	3.68	-8.53	-1.46	0.47	-5.39	-8.51	-2.48	-3.74
264.38	9.24	0.87	-6.39	-0.81	4.79	-8.50	-1.85	1.19	-5.39	-8.52	-2.48	-3.75
270.00	11.37	1.86	-6.15	1.69	1.51	-9.18	-1.15	0.94	-5.39	-8.52	-2.48	-3.75
275.62	13.52	1.66	-5.12	3.95	4.37	-9.11	-1.69	0.23	-5.39	-8.52	-2.48	-3.75
281.25	14.96	2.61	-4.04	6.32	4.48	-9.09	-2.20	0.11	-5.39	-8.53	-2.48	-3.75
286.88	15.10	2.97	-2.39	8.16	2.64	-8.71	-2.58	0.20	-5.39	-8.53	-2.48	-3.75
292.50	15.34	2.80	-0.83	9.27	3.14	-8.77	-3.23	0.78	-5.40	-8.54	-2.48	-3.75
298.12	12.94	3.04	0.68	9.74	4.46	-8.52	-2.81	0.39	-5.39	-8.54	-2.48	-3.75
303.75	8.73	2.54	1.82	9.42	3.08	-8.11	-2.28	0.14	-5.39	-8.54	-2.48	-3.75
309.38	3.07	2.06	3.32	8.63	6.10	-8.25	-2.20	0.86	-5.39	-8.55	-2.48	-3.76
315.00	-2.86	1.47	3.92	6.16	3.56	-8.22	-1.91	1.01	-5.39	-8.55	-2.48	-3.76
320.62	-7.92	0.57	4.45	2.97	4.41	-8.20	-1.53	0.31	-5.39	-8.54	-2.48	-3.75
326.25	-10.57	0.82	4.76	-0.14	-0.16	-9.22	-1.46	-0.26	-5.39	-8.55	-2.48	-3.75
331.88	-11.26	0.66	4.58	-2.99	6.60	-9.37	-1.98	1.69	-5.39	-8.55	-2.48	-3.75
337.50	-11.55	0.94	4.79	-5.07	5.24	-9.10	-2.71	0.34	-5.39	-8.55	-2.48	-3.75
343.12	-10.62	0.97	3.75	-6.88	2.82	-8.71	-2.73	0.75	-5.39	-8.55	-2.48	-3.76
348.75	-8.58	0.86	2.48	-7.72	6.11	-8.20	-2.48	0.99	-5.39	-8.55	-2.48	-3.75
354.38	-6.45	1.12	0.70	-7.81	3.37	-8.26	-2.54	0.56	-5.39	-8.55	-2.48	-3.75
0.00	-3.29	0.99	-1.39	-6.99	0.57	-8.87	-1.82	1.63	-5.39	-8.55	-2.48	-3.75
5.62	0.31	1.10	-2.72	-6.44	6.06	-8.48	-1.90	-0.45	-5.39	-8.55	-2.48	-3.75

AZ	AH01	AH02	AH03	AH04	AH0V	AH0X	AH0Y	AH0Z	AH11	AH12	AH13	AH14
11.25	3.75	1.22	-5.00	-4.87	2.24	-8.74	-1.82	0.63	-5.40	-8.55	-2.48	-3.75
16.88	7.43	1.77	-5.77	-3.01	2.65	-9.02	-2.10	0.89	-5.40	-8.55	-2.48	-3.75
22.50	9.76	1.26	-6.12	-0.91	6.07	-8.82	-2.55	1.08	-5.40	-8.55	-2.48	-3.74
28.12	10.89	1.16	-6.59	0.86	4.21	-8.98	-2.49	0.53	-5.40	-8.55	-2.48	-3.75
33.75	12.84	1.15	-6.09	2.94	1.10	-8.52	-2.39	0.14	-5.40	-8.55	-2.48	-3.74
39.38	13.96	0.39	-5.68	4.66	8.88	-8.44	-2.99	0.88	-5.40	-8.55	-2.48	-3.74
45.00	14.18	0.51	-4.51	6.14	2.52	-8.59	-2.03	0.69	-5.40	-8.55	-2.48	-3.74
50.62	13.59	0.43	-3.56	7.09	0.24	-8.82	-1.93	0.63	-5.40	-8.55	-2.48	-3.74
56.25	10.85	0.51	-1.80	7.64	6.96	-8.49	-2.19	0.39	-5.40	-8.55	-2.48	-3.74
61.88	7.57	1.72	0.63	8.46	4.71	-8.17	-1.70	0.85	-5.40	-8.55	-2.48	-3.74
67.50	3.31	1.78	2.69	7.84	4.54	-8.47	-2.44	1.83	-5.40	-8.55	-2.48	-3.74
73.12	-1.48	2.04	4.61	7.15	3.10	-8.55	-2.79	1.34	-5.40	-8.55	-2.48	-3.74
78.75	-5.69	2.44	5.63	5.47	4.75	-8.57	-2.54	-0.17	-5.41	-8.55	-2.48	-3.74
84.38	-8.90	2.33	6.64	2.57	4.91	-8.59	-2.63	0.96	-5.41	-8.55	-2.48	-3.74
90.00	-10.25	2.64	7.39	0.13	6.78	-8.37	-2.32	1.76	-5.41	-8.55	-2.48	-3.74
95.62	-10.55	2.32	7.02	-2.90	1.86	-8.31	-2.09	0.45	-5.41	-8.55	-2.48	-3.73
101.25	-9.97	2.48	6.46	-5.25	3.26	-8.54	-1.95	0.21	-5.41	-8.55	-2.48	-3.74
106.88	-8.48	2.19	4.47	-7.07	4.99	-8.76	-2.39	0.78	-5.41	-8.54	-2.48	-3.74
112.50	-6.82	1.47	2.43	-7.80	4.06	-8.21	-2.32	0.64	-5.41	-8.54	-2.48	-3.72
118.12	-4.67	0.96	-0.50	-8.30	3.58	-8.32	-2.07	0.65	-5.41	-8.54	-2.48	-3.72
123.75	-1.62	0.01	-3.92	-7.63	4.77	-8.28	-2.04	0.15	-5.41	-8.54	-2.48	-3.74
129.38	1.27	0.01	-5.80	-6.95	0.60	-8.61	-1.67	0.37	-5.41	-8.54	-2.48	-3.74
135.00	4.79	-0.45	-8.34	-5.34	3.99	-8.90	-2.13	1.25	-5.40	-8.54	-2.48	-3.74
140.62	7.86	-0.63	-8.63	-3.68	6.00	-8.56	-1.73	0.64	-5.40	-8.54	-2.48	-3.74
146.25	10.00	0.20	-8.49	-1.64	5.73	-8.42	-2.00	0.73	-5.40	-8.54	-2.48	-3.74
151.88	11.98	0.15	-8.18	1.13	0.69	-8.71	-2.64	0.72	-5.40	-8.54	-2.48	-3.74
157.50	13.68	1.15	-6.39	3.79	3.74	-8.70	-2.50	1.14	-5.40	-8.55	-2.48	-3.74
163.12	13.96	1.72	-5.00	5.87	5.30	-9.02	-2.52	0.55	-5.40	-8.54	-2.48	-3.73
168.75	14.56	1.78	-2.76	7.53	4.87	-9.30	-2.43	0.35	-5.39	-8.55	-2.48	-3.73
174.38	13.41	2.53	-0.15	9.28	3.55	-8.59	-2.33	0.71	-5.39	-8.55	-2.48	-3.73
180.00	10.62	2.22	1.40	9.96	2.98	-8.96	-2.61	1.24	-5.39	-8.55	-2.48	-3.73
185.62	6.41	2.70	3.66	10.11	5.42	-8.38	-2.10	0.05	-5.39	-8.54	-2.48	-3.73
191.25	0.92	2.61	5.62	9.25	4.07	-8.41	-2.14	-0.13	-5.39	-8.54	-2.48	-3.73
196.88	-4.23	2.21	6.63	7.42	6.94	-7.94	-2.22	1.15	-5.39	-8.54	-2.48	-3.73
202.50	-8.28	2.63	7.51	4.56	-2.02	-8.64	-2.58	0.82	-5.39	-8.54	-2.48	-3.73
208.12	-10.71	1.58	7.18	0.99	8.64	-7.97	-2.63	0.70	-5.39	-8.54	-2.48	-3.73

AZ	AH01	AH02	AH03	AH04	AH0V	AH0X	AH0Y	AH0Z	AH11	AH12	AH13	AH14
213.75	-11.54	1.32	7.09	-2.44	3.96	-8.51	-2.26	0.33	-5.39	-8.54	-2.48	-3.73
219.38	-11.74	0.81	5.62	-6.02	2.12	-8.50	-2.18	0.72	-5.39	-8.53	-2.48	-3.72
225.00	-10.57	0.22	3.47	-8.25	4.65	-8.03	-2.04	0.95	-5.39	-8.53	-2.48	-3.73
230.62	-8.84	0.15	1.28	-9.49	6.68	-8.25	-2.10	-0.06	-5.39	-8.52	-2.48	-3.73
236.25	-6.72	0.24	-1.35	-9.31	3.81	-8.45	-2.48	-0.33	-5.39	-8.52	-2.48	-3.72
241.88	-3.03	0.34	-3.27	-9.34	2.38	-8.46	-2.95	0.51	-5.39	-8.53	-2.48	-3.73
247.50	0.83	0.63	-4.82	-7.51	3.60	-8.40	-2.69	0.87	-5.39	-8.52	-2.48	-3.74
253.12	3.80	0.83	-6.58	-5.62	6.54	-8.28	-1.58	0.39	-5.39	-8.51	-2.48	-3.74
258.75	6.84	0.87	-6.99	-3.67	1.70	-8.64	-1.39	0.33	-5.39	-8.52	-2.48	-3.74
264.38	9.79	1.09	-7.33	-0.75	6.10	-8.50	-1.86	1.67	-5.39	-8.52	-2.48	-3.75
270.00	12.00	1.83	-6.64	1.57	0.61	-9.29	-1.39	0.54	-5.39	-8.52	-2.48	-3.75
275.62	14.04	1.83	-5.91	3.78	4.26	-9.40	-1.88	0.35	-5.39	-8.52	-2.48	-3.75
281.25	15.19	2.38	-4.75	6.28	5.71	-8.97	-2.15	0.13	-5.39	-8.53	-2.48	-3.75
286.88	15.26	2.59	-2.76	8.00	1.12	-8.99	-2.75	0.00	-5.39	-8.53	-2.48	-3.75
292.50	15.07	2.38	-1.57	9.28	4.08	-8.79	-3.30	1.21	-5.39	-8.54	-2.48	-3.75
298.12	12.21	2.59	0.67	9.64	3.86	-8.46	-2.79	0.03	-5.39	-8.55	-2.48	-3.75
303.75	7.81	2.08	1.76	9.46	4.79	-8.29	-2.23	0.34	-5.39	-8.54	-2.48	-3.76
309.38	2.06	1.72	3.30	8.85	2.29	-8.52	-2.16	0.47	-5.39	-8.54	-2.48	-3.76
315.00	-3.83	1.00	4.40	6.62	4.96	-8.10	-1.78	1.19	-5.39	-8.55	-2.48	-3.75
320.62	-8.38	0.39	5.06	3.63	4.49	-8.46	-1.58	0.69	-5.39	-8.54	-2.48	-3.76
326.25	-10.78	0.80	5.74	0.66	1.23	-9.16	-1.47	0.38	-5.39	-8.54	-2.48	-3.76
331.88	-11.37	0.71	5.72	-2.36	5.46	-9.19	-2.16	1.34	-5.39	-8.55	-2.48	-3.75
337.50	-11.39	0.90	5.62	-4.77	3.74	-9.16	-2.77	0.78	-5.39	-8.54	-2.48	-3.75
343.12	-10.31	1.00	4.47	-6.83	7.28	-8.30	-2.87	1.54	-5.39	-8.54	-2.48	-3.75
348.75	-8.64	0.84	2.87	-7.91	6.54	-7.81	-2.77	0.93	-5.39	-8.54	-2.48	-3.75
354.38	-6.09	0.97	0.88	-8.27	-0.73	-8.12	-2.44	0.60	-5.39	-8.54	-2.48	-3.75
0.00	-3.01	1.23	-1.73	-7.65	5.60	-8.13	-1.96	1.10	-5.39	-8.54	-2.48	-3.75
5.62	0.09	0.86	-3.35	-7.23	7.47	-8.21	-1.92	0.53	-5.39	-8.55	-2.48	-3.74
11.25	4.14	1.49	-4.97	-5.33	-2.96	-8.82	-1.65	0.47	-5.40	-8.55	-2.48	-3.75
16.88	7.19	2.10	-6.38	-3.73	5.92	-8.82	-2.13	0.74	-5.40	-8.55	-2.48	-3.75
22.50	9.58	1.68	-6.12	-1.51	5.67	-9.14	-2.19	1.03	-5.40	-8.55	-2.48	-3.75
28.12	11.41	2.10	-6.64	1.01	1.51	-9.24	-2.23	0.25	-5.40	-8.54	-2.48	-3.74
33.75	12.51	1.44	-6.40	2.57	2.33	-8.52	-2.62	0.05	-5.40	-8.54	-2.48	-3.74
39.38	14.03	0.99	-5.12	4.94	8.03	-8.57	-2.49	0.63	-5.40	-8.55	-2.48	-3.74
45.00	14.35	0.90	-4.77	6.21	1.06	-8.73	-2.11	1.27	-5.40	-8.54	-2.48	-3.74
50.62	13.47	0.40	-3.28	7.49	2.88	-8.79	-2.17	0.36	-5.40	-8.55	-2.48	-3.74

AZ	AH01	AH02	AH03	AH04	AH0V	AH0X	AH0Y	AH0Z	AH11	AH12	AH13	AH14
56.25	11.17	0.98	-1.40	8.21	4.11	-8.51	-1.70	0.33	-5.40	-8.55	-2.48	-3.74
61.88	7.37	1.29	0.28	8.52	5.53	-8.22	-1.54	0.63	-5.40	-8.54	-2.48	-3.74
67.50	3.16	1.50	2.47	8.45	3.64	-8.43	-2.32	1.73	-5.40	-8.55	-2.48	-3.75
73.12	-1.42	1.92	4.57	7.27	2.10	-8.48	-2.33	1.22	-5.40	-8.54	-2.48	-3.75
78.75	-5.84	1.87	5.11	5.25	6.16	-8.65	-2.45	0.79	-5.41	-8.54	-2.48	-3.74
84.38	-8.99	2.01	6.40	2.55	5.89	-8.81	-2.66	0.83	-5.41	-8.54	-2.48	-3.74
90.00	-9.88	2.35	6.82	-0.39	4.57	-8.56	-2.22	1.48	-5.41	-8.54	-2.48	-3.74
95.62	-10.39	1.89	6.44	-3.09	5.83	-8.33	-2.34	0.97	-5.41	-8.54	-2.48	-3.74
101.25	-9.94	2.27	5.88	-5.41	2.22	-8.86	-2.10	0.12	-5.41	-8.54	-2.48	-3.74
106.88	-7.61	2.11	3.97	-7.24	6.15	-8.47	-2.45	0.56	-5.41	-8.54	-2.48	-3.74
112.50	-6.54	1.47	2.73	-7.69	2.22	-8.67	-2.51	1.02	-5.41	-8.54	-2.48	-3.73
118.12	-4.23	1.09	-0.42	-8.12	2.94	-8.48	-2.41	0.03	-5.41	-8.54	-2.48	-3.72
123.75	-1.24	0.43	-3.33	-7.48	8.01	-7.89	-2.00	0.17	-5.41	-8.54	-2.48	-3.73
129.38	1.89	0.11	-5.12	-6.56	-0.85	-8.89	-1.94	0.86	-5.41	-8.54	-2.48	-3.74
135.00	5.05	-0.27	-8.02	-5.12	3.49	-8.77	-2.17	0.43	-5.41	-8.54	-2.48	-3.74
140.62	7.63	-0.59	-8.31	-3.13	5.76	-8.45	-1.56	0.18	-5.40	-8.54	-2.48	-3.74
146.25	10.11	-0.11	-8.37	-1.71	4.81	-8.95	-2.09	0.49	-5.40	-8.54	-2.48	-3.74
151.88	11.63	-0.07	-8.25	1.27	4.16	-8.31	-2.56	0.51	-5.40	-8.54	-2.48	-3.74
157.50	13.04	0.91	-6.38	3.69	0.68	-8.66	-2.34	1.37	-5.40	-8.54	-2.48	-3.74
163.12	13.73	1.25	-5.24	5.61	3.74	-9.23	-2.76	0.74	-5.40	-8.55	-2.48	-3.73
168.75	13.66	1.69	-2.87	7.62	6.76	-8.82	-2.26	-0.21	-5.39	-8.55	-2.48	-3.73
174.38	12.58	2.44	-0.31	9.24	4.21	-8.64	-2.18	1.61	-5.39	-8.55	-2.48	-3.73
180.00	9.98	2.07	1.22	10.08	0.98	-8.91	-2.99	1.10	-5.39	-8.55	-2.48	-3.73
185.62	6.03	2.93	3.73	10.37	7.06	-8.18	-2.18	0.05	-5.39	-8.54	-2.48	-3.73
191.25	0.89	2.91	5.51	9.18	4.78	-8.45	-2.08	0.08	-5.39	-8.54	-2.48	-3.73
196.88	-3.81	2.49	6.62	7.59	5.14	-8.13	-2.25	0.41	-5.39	-8.54	-2.48	-3.73
202.50	-7.79	3.03	7.56	4.67	-2.25	-8.37	-2.64	1.30	-5.39	-8.54	-2.48	-3.73
208.12	-10.38	1.84	7.38	0.88	9.38	-8.18	-2.69	0.59	-5.39	-8.54	-2.48	-3.73
213.75	-11.16	1.56	7.30	-2.65	3.19	-8.47	-2.18	0.03	-5.39	-8.53	-2.48	-3.73
219.38	-11.49	0.96	5.69	-6.52	3.24	-8.21	-2.43	0.97	-5.39	-8.54	-2.48	-3.73
225.00	-10.40	0.02	3.71	-8.52	3.44	-8.18	-1.92	1.15	-5.39	-8.53	-2.48	-3.73
230.62	-8.62	0.12	1.08	-9.81	4.96	-8.45	-2.07	0.00	-5.39	-8.52	-2.48	-3.73
236.25	-6.58	-0.25	-1.55	-9.75	5.72	-8.26	-2.53	-0.34	-5.39	-8.52	-2.48	-3.72
241.88	-3.11	0.14	-3.38	-9.46	1.61	-8.54	-2.54	1.23	-5.39	-8.52	-2.48	-3.73
247.50	1.04	0.20	-5.38	-8.00	5.26	-8.22	-2.74	0.65	-5.39	-8.52	-2.48	-3.74
253.12	3.88	0.44	-6.56	-5.67	4.76	-8.10	-1.60	1.31	-5.39	-8.52	-2.48	-3.73

AZ	AH01	AH02	AH03	AH04	AH0V	AH0X	AH0Y	AH0Z	AH11	AH12	AH13	AH14
258.75	6.44	0.87	-7.07	-3.61	0.30	-8.69	-1.13	0.76	-5.39	-8.52	-2.48	-3.74
264.38	9.78	0.87	-7.25	-0.70	6.83	-8.36	-2.02	1.48	-5.39	-8.52	-2.48	-3.75
270.00	12.14	1.81	-6.27	1.95	2.23	-9.22	-1.53	0.82	-5.39	-8.52	-2.48	-3.75
275.62	13.59	2.02	-5.81	3.99	1.98	-9.39	-1.62	0.35	-5.39	-8.52	-2.48	-3.75
281.25	15.32	2.26	-4.61	6.50	5.64	-8.99	-2.35	-0.15	-5.39	-8.53	-2.48	-3.75
286.88	15.29	2.87	-2.53	8.38	0.83	-9.27	-2.78	0.33	-5.39	-8.53	-2.48	-3.75
292.50	14.70	2.67	-1.57	9.33	5.83	-8.63	-3.13	1.14	-5.39	-8.54	-2.48	-3.75
298.12	12.06	2.55	0.78	9.53	3.94	-8.48	-2.74	-0.04	-5.39	-8.55	-2.48	-3.75
303.75	7.37	2.09	1.55	9.64	1.24	-8.56	-2.20	0.92	-5.39	-8.55	-2.48	-3.75
309.38	1.89	1.84	2.94	8.77	5.56	-8.32	-1.93	0.85	-5.39	-8.55	-2.48	-3.75
315.00	-3.96	0.95	4.31	6.06	4.87	-8.29	-2.02	0.88	-5.39	-8.54	-2.48	-3.76
320.62	-8.12	0.44	4.37	3.46	4.75	-8.52	-1.55	1.44	-5.40	-8.55	-2.48	-3.76
326.25	-10.63	0.78	5.30	0.03	2.50	-8.82	-1.40	0.07	-5.39	-8.55	-2.48	-3.75
331.88	-10.99	0.59	5.27	-2.82	3.59	-9.49	-2.03	1.04	-5.39	-8.55	-2.48	-3.75
337.50	-10.91	1.14	5.09	-4.88	6.32	-8.90	-2.80	0.27	-5.39	-8.55	-2.48	-3.75
343.12	-9.88	1.04	4.55	-7.14	7.42	-8.14	-2.81	0.28	-5.39	-8.55	-2.48	-3.75
348.75	-8.33	1.04	2.75	-7.81	2.57	-8.09	-2.53	1.11	-5.39	-8.55	-2.48	-3.75
354.38	-5.75	1.29	0.99	-8.11	1.72	-8.27	-2.51	0.20	-5.39	-8.55	-2.48	-3.75
0.00	-2.68	1.40	-1.04	-7.57	8.84	-8.31	-2.08	0.73	-5.39	-8.55	-2.48	-3.75
5.62	0.48	1.41	-2.88	-6.56	0.43	-8.72	-1.80	-0.37	-5.39	-8.55	-2.48	-3.74
11.25	4.40	1.45	-4.63	-5.14	2.15	-8.53	-1.94	0.67	-5.39	-8.55	-2.48	-3.74
16.88	7.31	1.92	-5.89	-3.42	7.46	-8.77	-2.15	0.96	-5.40	-8.55	-2.48	-3.75
22.50	9.59	1.43	-6.17	-1.17	0.36	-9.27	-2.41	1.02	-5.40	-8.55	-2.48	-3.75
28.12	11.46	1.22	-6.84	0.61	4.08	-9.00	-2.33	0.77	-5.40	-8.55	-2.48	-3.74
33.75	12.18	0.90	-6.33	2.85	5.69	-8.54	-2.63	-0.27	-5.40	-8.55	-2.48	-3.74
39.38	13.49	0.33	-5.71	4.72	3.71	-8.61	-2.47	1.16	-5.40	-8.55	-2.48	-3.74
45.00	13.65	0.54	-5.08	6.26	5.00	-8.63	-2.35	0.82	-5.40	-8.55	-2.48	-3.74
50.62	12.59	0.19	-3.33	7.30	0.52	-9.06	-1.99	0.15	-5.40	-8.55	-2.48	-3.74
56.25	10.65	0.58	-2.16	8.16	4.92	-8.66	-1.76	0.27	-5.40	-8.55	-2.48	-3.74
61.88	6.73	1.10	0.10	8.68	7.14	-8.27	-2.04	0.52	-5.40	-8.55	-2.48	-3.74
67.50	2.94	1.29	2.66	8.39	2.56	-8.29	-2.27	0.85	-5.40	-8.55	-2.48	-3.75
73.12	-1.45	1.91	4.16	7.54	3.48	-8.33	-2.28	1.10	-5.40	-8.55	-2.48	-3.75
78.75	-5.78	2.01	5.37	5.55	5.33	-8.59	-2.63	0.64	-5.41	-8.55	-2.48	-3.74
84.38	-8.42	2.15	6.54	2.95	4.67	-8.54	-2.34	0.34	-5.41	-8.55	-2.48	-3.74
90.00	-9.75	2.83	7.19	-0.15	6.99	-8.13	-2.13	0.84	-5.41	-8.55	-2.48	-3.74
95.62	-9.78	2.40	7.13	-2.89	2.60	-8.58	-2.30	0.09	-5.41	-8.54	-2.48	-3.74

AZ	AH01	AH02	AH03	AH04	AH0V	AH0X	AH0Y	AH0Z	AH11	AH12	AH13	AH14
101.25	-9.22	2.77	6.29	-5.40	0.32	-8.54	-1.96	-0.33	-5.41	-8.55	-2.48	-3.74
106.88	-7.88	2.75	4.81	-7.46	8.74	-8.56	-2.46	1.41	-5.41	-8.55	-2.48	-3.73
112.50	-5.87	1.71	2.87	-8.19	2.55	-8.86	-2.88	0.68	-5.41	-8.55	-2.48	-3.74
118.12	-4.07	1.64	-0.28	-8.40	3.47	-8.07	-2.07	0.80	-5.41	-8.55	-2.48	-3.73
123.75	-1.41	0.57	-2.94	-8.22	5.72	-8.22	-2.16	0.21	-5.41	-8.54	-2.48	-3.73
129.38	1.87	0.04	-5.43	-6.76	1.59	-8.81	-1.98	0.74	-5.41	-8.54	-2.48	-3.74
135.00	4.42	-0.02	-7.87	-5.52	5.05	-8.45	-1.93	0.95	-5.40	-8.54	-2.48	-3.74
140.62	7.37	-0.64	-8.50	-3.92	3.74	-8.80	-1.57	0.54	-5.40	-8.54	-2.48	-3.74
146.25	10.13	-0.28	-8.51	-1.36	3.76	-8.86	-2.12	0.66	-5.40	-8.54	-2.48	-3.74
151.88	11.35	0.13	-8.40	1.13	3.48	-8.53	-2.26	0.46	-5.40	-8.54	-2.48	-3.73
157.50	12.93	0.40	-6.78	3.93	1.74	-9.00	-2.34	0.83	-5.40	-8.55	-2.48	-3.74
163.12	13.43	0.86	-5.37	5.92	4.24	-9.19	-2.77	0.01	-5.40	-8.55	-2.48	-3.73
168.75	13.59	1.30	-3.20	7.88	6.65	-8.79	-2.18	0.69	-5.39	-8.55	-2.48	-3.73
174.38	12.47	1.81	-0.72	9.63	0.48	-8.98	-2.19	1.73	-5.39	-8.55	-2.48	-3.73
180.00	10.04	1.89	0.92	10.27	5.02	-8.66	-2.96	0.99	-5.39	-8.55	-2.48	-3.73
185.62	5.90	2.51	3.30	10.75	5.29	-8.24	-2.22	0.34	-5.39	-8.55	-2.48	-3.73
191.25	1.30	2.42	5.20	9.46	4.07	-8.36	-2.39	-0.18	-5.39	-8.55	-2.48	-3.73
196.88	-3.48	2.48	6.38	7.93	3.57	-7.76	-2.33	0.65	-5.39	-8.55	-2.48	-3.73
202.50	-7.43	2.69	7.38	4.73	3.86	-8.22	-2.84	1.46	-5.39	-8.54	-2.48	-3.73
208.12	-10.02	2.02	7.57	1.23	5.70	-8.26	-2.49	0.48	-5.39	-8.54	-2.48	-3.73
213.75	-11.15	1.98	7.32	-2.72	4.90	-8.33	-2.22	-0.39	-5.39	-8.54	-2.48	-3.73
219.38	-11.29	1.13	6.31	-6.43	3.10	-8.52	-2.30	1.43	-5.39	-8.53	-2.48	-3.73
225.00	-9.96	0.71	4.30	-8.67	3.21	-8.39	-1.52	0.86	-5.39	-8.52	-2.48	-3.74
230.62	-8.70	0.24	1.65	-10.20	6.57	-8.30	-2.25	1.15	-5.39	-8.52	-2.48	-3.73
236.25	-6.53	0.17	-0.68	-9.87	3.83	-8.57	-2.61	0.69	-5.39	-8.52	-2.48	-3.72
241.88	-2.97	0.62	-3.16	-9.87	1.54	-8.63	-2.76	0.95	-5.39	-8.52	-2.48	-3.74
247.50	0.59	0.33	-4.74	-8.05	6.74	-8.25	-3.05	0.93	-5.39	-8.52	-2.48	-3.74
253.12	3.64	1.03	-6.30	-5.93	2.34	-8.43	-1.43	1.07	-5.39	-8.52	-2.48	-3.73
258.75	6.77	0.79	-7.38	-3.82	1.00	-8.50	-1.25	0.11	-5.39	-8.52	-2.48	-3.73
264.38	9.56	0.80	-7.30	-0.77	8.76	-8.26	-2.07	0.81	-5.39	-8.52	-2.48	-3.75
270.00	11.63	1.92	-7.08	1.97	1.24	-9.19	-1.11	0.95	-5.39	-8.52	-2.48	-3.75
275.62	13.99	1.66	-6.67	3.81	0.30	-9.30	-1.55	-0.02	-5.39	-8.52	-2.48	-3.75
281.25	14.88	2.21	-4.86	6.87	7.51	-9.06	-2.36	0.54	-5.39	-8.53	-2.48	-3.75
286.88	15.18	2.56	-3.64	8.50	2.60	-8.92	-2.62	0.24	-5.39	-8.54	-2.48	-3.75
292.50	14.76	2.25	-1.77	9.45	4.64	-8.50	-3.30	0.76	-5.39	-8.54	-2.48	-3.75
298.12	12.17	2.35	0.25	10.35	0.32	-8.65	-3.00	0.55	-5.39	-8.55	-2.48	-3.75

AZ	AH01	AH02	AH03	AH04	AH0V	AH0X	AH0Y	AH0Z	AH11	AH12	AH13	AH14
303.75	7.80	1.95	1.30	10.01	4.73	-8.24	-2.18	0.48	-5.39	-8.55	-2.48	-3.75
309.38	1.98	1.53	3.15	8.92	4.38	-8.35	-2.07	0.96	-5.39	-8.55	-2.48	-3.75
315.00	-3.74	0.74	4.36	6.66	4.32	-8.56	-2.10	0.97	-5.39	-8.55	-2.48	-3.75
320.62	-8.12	0.50	4.93	3.63	5.46	-8.05	-1.68	1.34	-5.39	-8.54	-2.48	-3.76
326.25	-10.60	0.65	5.90	-0.01	1.00	-8.98	-1.48	-0.62	-5.39	-8.55	-2.48	-3.76
331.88	-11.35	0.57	5.87	-2.83	4.03	-9.36	-2.04	1.15	-5.39	-8.55	-2.48	-3.75
337.50	-11.09	1.09	5.92	-5.36	8.13	-8.74	-2.66	0.07	-5.39	-8.55	-2.48	-3.75
343.12	-10.32	0.95	5.12	-7.36	1.13	-8.41	-2.63	0.96	-5.39	-8.55	-2.48	-3.75
348.75	-8.42	1.18	3.40	-8.18	7.60	-8.22	-2.69	1.14	-5.39	-8.55	-2.48	-3.75
354.38	-6.03	1.52	1.62	-8.31	3.81	-8.14	-2.39	-0.11	-5.39	-8.54	-2.48	-3.75
0.00	-2.83	1.73	-0.67	-7.95	1.92	-8.81	-1.82	0.58	-5.39	-8.55	-2.48	-3.74
5.62	0.66	1.67	-2.83	-6.74	5.57	-8.51	-2.03	0.51	-5.39	-8.55	-2.48	-3.75
11.25	4.22	1.80	-4.77	-5.51	4.48	-8.26	-1.85	0.05	-5.40	-8.55	-2.48	-3.75
16.88	7.25	2.27	-6.45	-3.47	2.49	-8.92	-1.99	0.49	-5.40	-8.55	-2.48	-3.75
22.50	10.04	1.67	-6.83	-1.26	0.71	-9.19	-2.43	1.20	-5.40	-8.55	-2.48	-3.74
28.12	11.18	1.49	-7.20	0.85	8.25	-8.75	-2.21	0.56	-5.40	-8.55	-2.48	-3.74
33.75	12.45	1.23	-7.13	3.06	2.03	-8.58	-2.29	0.03	-5.40	-8.55	-2.48	-3.74
39.38	13.99	0.43	-6.14	4.84	7.02	-8.56	-2.86	1.03	-5.40	-8.55	-2.48	-3.74
45.00	13.94	0.51	-5.36	6.69	1.54	-8.42	-2.22	0.98	-5.40	-8.55	-2.48	-3.74
50.62	13.30	0.20	-3.99	7.36	-0.53	-9.17	-1.70	0.91	-5.40	-8.55	-2.48	-3.74
56.25	10.54	0.29	-2.45	8.06	9.64	-8.39	-2.00	-0.48	-5.40	-8.55	-2.48	-3.74
61.88	6.65	0.82	0.00	8.79	3.26	-8.14	-1.60	0.19	-5.40	-8.55	-2.48	-3.74
67.50	2.90	1.22	2.28	8.14	1.26	-8.65	-2.13	1.15	-5.40	-8.55	-2.48	-3.75
73.12	-1.84	1.76	4.39	7.44	5.99	-8.67	-2.54	0.59	-5.40	-8.55	-2.48	-3.75
78.75	-5.71	2.07	5.69	5.61	5.45	-8.98	-2.63	0.17	-5.41	-8.55	-2.48	-3.74
84.38	-8.67	2.20	6.69	2.68	4.83	-8.74	-2.57	0.85	-5.41	-8.55	-2.48	-3.73
90.00	-9.77	2.47	7.79	-0.13	5.15	-8.40	-2.40	1.30	-5.41	-8.55	-2.48	-3.74
95.62	-10.09	2.14	7.05	-3.17	3.02	-8.47	-2.28	0.24	-5.41	-8.55	-2.48	-3.74
101.25	-9.29	2.58	6.88	-5.77	4.61	-8.27	-2.07	0.23	-5.41	-8.55	-2.48	-3.73
106.88	-7.49	2.30	5.37	-7.39	5.27	-8.73	-2.44	1.16	-5.41	-8.55	-2.48	-3.73
112.50	-6.34	1.66	2.86	-8.09	2.31	-8.33	-2.67	0.45	-5.41	-8.55	-2.48	-3.73
118.12	-4.06	1.46	0.38	-8.23	4.45	-8.11	-2.19	0.44	-5.41	-8.55	-2.48	-3.73
123.75	-1.11	0.16	-3.21	-7.80	5.12	-8.29	-2.11	0.31	-5.41	-8.54	-2.48	-3.74
129.38	1.88	0.35	-5.66	-6.70	1.92	-8.52	-1.71	0.72	-5.41	-8.55	-2.48	-3.74
135.00	4.49	0.02	-7.92	-5.28	3.07	-8.68	-2.04	0.73	-5.40	-8.54	-2.48	-3.74
140.62	7.86	-0.63	-8.89	-3.69	4.32	-8.83	-1.64	1.19	-5.40	-8.55	-2.48	-3.75

AZ	AH01	AH02	AH03	AH04	AH0V	AH0X	AH0Y	AH0Z	AH11	AH12	AH13	AH14
146.25	9.88	0.30	-8.62	-1.45	6.72	-8.50	-2.07	0.48	-5.40	-8.55	-2.48	-3.74
151.88	11.49	0.22	-8.57	1.33	1.69	-8.56	-2.42	0.38	-5.40	-8.55	-2.48	-3.74
157.50	13.05	0.90	-6.85	4.07	2.21	-8.74	-2.50	1.35	-5.40	-8.55	-2.48	-3.74
163.12	13.35	1.63	-5.48	5.99	4.75	-8.89	-2.51	0.56	-5.40	-8.55	-2.48	-3.73
168.75	13.59	1.55	-3.35	7.72	5.06	-9.15	-2.35	0.55	-5.39	-8.55	-2.48	-3.73
174.38	12.47	2.34	-0.81	9.62	2.87	-8.80	-2.16	0.96	-5.39	-8.55	-2.48	-3.73
180.00	9.79	2.11	0.83	9.98	3.26	-8.76	-2.77	0.86	-5.39	-8.55	-2.48	-3.73
185.62	5.80	2.41	3.42	10.44	7.12	-8.50	-2.18	0.39	-5.39	-8.55	-2.48	-3.73
191.25	1.00	2.77	5.19	9.04	0.99	-8.59	-2.03	-0.50	-5.39	-8.55	-2.48	-3.73
196.88	-3.78	1.97	6.62	7.29	9.52	-7.77	-2.47	1.20	-5.39	-8.55	-2.48	-3.73
202.50	-7.56	2.69	7.55	4.52	-1.97	-8.59	-2.32	0.95	-5.39	-8.55	-2.48	-3.73
208.12	-9.97	1.74	7.43	0.70	7.11	-8.13	-2.66	-0.25	-5.39	-8.54	-2.48	-3.73
213.75	-10.84	1.13	7.52	-2.82	4.56	-8.35	-2.09	0.43	-5.39	-8.54	-2.48	-3.73
219.38	-11.01	1.06	6.08	-6.39	2.60	-8.63	-2.03	0.85	-5.39	-8.53	-2.48	-3.73
225.00	-9.89	0.17	4.06	-8.72	4.76	-8.21	-2.12	1.31	-5.39	-8.53	-2.48	-3.73
230.62	-8.21	0.39	2.01	-9.67	8.56	-7.93	-2.30	1.11	-5.39	-8.52	-2.48	-3.73
236.25	-6.26	0.34	-1.08	-9.70	0.72	-8.64	-2.23	0.48	-5.39	-8.52	-2.48	-3.72
241.88	-2.71	0.38	-3.11	-9.69	4.85	-8.30	-2.97	-0.05	-5.39	-8.52	-2.48	-3.74
247.50	1.02	0.70	-4.78	-7.47	5.42	-8.32	-2.93	1.30	-5.39	-8.52	-2.48	-3.74
253.12	3.69	0.85	-6.55	-5.94	3.25	-8.37	-1.62	1.14	-5.39	-8.52	-2.48	-3.74
258.75	6.47	1.03	-7.24	-3.63	3.55	-8.26	-1.47	0.27	-5.39	-8.52	-2.48	-3.74
264.38	9.52	1.09	-7.29	-0.52	7.23	-8.63	-1.83	1.51	-5.39	-8.52	-2.48	-3.75
270.00	11.42	2.02	-6.94	1.83	-0.13	-9.22	-1.57	0.59	-5.39	-8.52	-2.48	-3.75
275.62	13.48	1.87	-6.19	4.09	2.48	-9.47	-1.77	0.37	-5.39	-8.53	-2.48	-3.75
281.25	14.73	2.30	-4.96	6.55	7.00	-9.14	-2.17	0.19	-5.39	-8.53	-2.48	-3.75
286.88	14.25	2.56	-3.43	8.46	1.75	-9.01	-2.66	0.55	-5.40	-8.53	-2.48	-3.76
292.50	14.31	2.28	-1.74	9.47	3.70	-8.72	-3.19	1.33	-5.40	-8.55	-2.48	-3.75
298.12	11.34	2.31	0.22	9.97	3.46	-8.61	-2.68	0.60	-5.40	-8.55	-2.48	-3.75
303.75	7.36	1.89	1.46	9.84	5.84	-8.25	-2.17	0.31	-5.39	-8.54	-2.48	-3.76
309.38	2.09	1.46	3.14	9.10	2.76	-8.43	-2.12	0.70	-5.39	-8.55	-2.48	-3.76
315.00	-3.33	0.69	4.33	6.58	5.26	-7.96	-1.96	0.85	-5.40	-8.55	-2.48	-3.76
320.62	-7.83	0.41	4.88	3.45	4.04	-8.20	-1.56	1.02	-5.40	-8.55	-2.48	-3.76
326.25	-10.04	0.61	5.61	-0.07	1.19	-9.16	-1.60	-0.41	-5.39	-8.55	-2.48	-3.76
331.88	-10.55	0.55	5.80	-3.09	5.56	-9.13	-1.94	0.92	-5.40	-8.55	-2.48	-3.76
337.50	-10.68	1.13	5.88	-5.44	6.14	-8.99	-2.57	-0.03	-5.40	-8.55	-2.48	-3.75
343.12	-9.64	0.98	4.90	-7.41	1.96	-8.51	-2.92	0.71	-5.39	-8.55	-2.48	-3.75

AZ	AH01	AH02	AH03	AH04	AH0V	AH0X	AH0Y	AH0Z	AH11	AH12	AH13	AH14
348.75	-8.04	1.25	3.40	-8.41	9.44	-8.01	-2.59	1.21	-5.39	-8.55	-2.48	-3.75
354.38	-5.69	1.36	1.44	-8.67	1.01	-8.23	-2.58	0.41	-5.39	-8.55	-2.48	-3.75
0.00	-2.87	1.34	-1.23	-7.84	3.54	-8.56	-1.83	1.09	-5.39	-8.55	-2.48	-3.75
5.62	0.40	1.62	-2.94	-7.20	7.18	-8.39	-1.89	0.15	-5.39	-8.55	-2.48	-3.75
11.25	4.11	1.60	-4.91	-5.39	0.27	-8.82	-1.96	0.08	-5.40	-8.55	-2.48	-3.74
16.88	7.30	2.23	-6.36	-3.42	4.52	-8.86	-2.08	1.13	-5.40	-8.55	-2.48	-3.75
22.50	9.39	1.81	-6.27	-1.02	5.91	-8.90	-2.49	0.36	-5.40	-8.55	-2.48	-3.75
28.12	11.13	1.64	-7.10	1.19	0.65	-9.16	-2.22	0.52	-5.40	-8.55	-2.48	-3.74
33.75	12.10	1.44	-6.63	3.42	3.41	-8.64	-2.45	0.48	-5.40	-8.55	-2.48	-3.74
39.38	13.28	0.31	-5.78	5.36	7.64	-8.55	-2.56	0.22	-5.40	-8.55	-2.48	-3.74
45.00	13.60	0.72	-5.28	6.94	1.77	-8.77	-1.76	1.20	-5.40	-8.55	-2.48	-3.74
50.62	12.62	0.15	-3.69	7.72	2.56	-8.95	-2.06	1.27	-5.40	-8.55	-2.48	-3.74
56.25	10.51	0.35	-2.16	8.80	7.33	-8.46	-1.95	-0.22	-5.40	-8.55	-2.48	-3.74
61.88	7.06	1.07	0.03	8.94	3.43	-8.31	-1.73	-0.05	-5.40	-8.55	-2.48	-3.74
67.50	3.13	0.94	2.12	8.28	4.00	-8.47	-2.48	0.83	-5.40	-8.55	-2.48	-3.75
73.12	-1.30	1.60	4.22	7.60	3.56	-8.53	-2.57	1.21	-5.40	-8.55	-2.48	-3.74
78.75	-5.31	1.80	5.27	5.00	4.09	-8.63	-2.50	0.23	-5.41	-8.55	-2.48	-3.74
84.38	-8.38	1.80	6.51	2.21	6.57	-8.74	-2.69	0.74	-5.41	-8.55	-2.48	-3.74
90.00	-9.42	2.44	7.16	-0.79	5.25	-8.30	-2.21	1.38	-5.41	-8.55	-2.48	-3.74
95.62	-9.76	2.01	6.99	-3.74	3.02	-8.30	-2.33	0.27	-5.41	-8.55	-2.48	-3.74
101.25	-9.31	2.54	6.70	-5.97	0.94	-8.61	-2.20	-0.22	-5.41	-8.55	-2.48	-3.74
106.88	-7.52	2.46	4.93	-7.64	7.13	-8.61	-2.51	0.46	-5.41	-8.55	-2.48	-3.74
112.50	-6.14	1.76	3.30	-8.08	2.59	-8.47	-2.72	0.61	-5.41	-8.55	-2.48	-3.73
118.12	-3.96	1.56	0.67	-8.09	2.82	-8.50	-2.30	0.55	-5.41	-8.54	-2.48	-3.74
123.75	-1.20	0.56	-2.88	-7.57	5.96	-8.10	-2.10	0.61	-5.41	-8.54	-2.48	-3.74
129.38	1.57	0.44	-4.73	-6.55	2.58	-8.63	-1.84	0.97	-5.41	-8.55	-2.48	-3.74
135.00	4.62	0.06	-7.49	-4.77	0.21	-9.04	-2.02	0.96	-5.40	-8.54	-2.48	-3.74
140.62	7.23	-0.40	-8.72	-3.16	8.26	-8.43	-1.61	0.91	-5.40	-8.54	-2.48	-3.74
146.25	9.79	0.11	-8.31	-0.99	4.69	-8.63	-1.91	0.57	-5.40	-8.55	-2.48	-3.74
151.88	11.32	0.08	-8.78	1.78	1.33	-8.61	-2.57	0.54	-5.40	-8.54	-2.48	-3.74
157.50	12.25	0.58	-7.07	4.25	2.89	-8.36	-2.26	1.35	-5.40	-8.54	-2.48	-3.74
163.12	13.08	1.19	-5.65	6.12	6.65	-8.88	-2.48	0.92	-5.40	-8.55	-2.48	-3.73
168.75	13.20	1.35	-3.86	7.89	2.60	-8.95	-2.27	0.73	-5.39	-8.55	-2.48	-3.73
174.38	12.17	2.26	-0.95	9.43	3.55	-8.61	-2.07	0.68	-5.39	-8.55	-2.48	-3.73
180.00	9.73	2.03	0.67	9.86	4.06	-8.88	-2.76	1.41	-5.39	-8.55	-2.48	-3.73
185.62	5.99	2.60	3.03	10.30	6.79	-8.29	-2.22	0.03	-5.39	-8.54	-2.48	-3.73

AZ	AH01	AH02	AH03	AH04	AH0V	AH0X	AH0Y	AH0Z	AH11	AH12	AH13	AH14
191.25	1.39	2.90	5.11	8.68	1.79	-8.37	-2.06	-0.09	-5.39	-8.54	-2.48	-3.73
196.88	-3.21	2.43	6.53	7.04	6.13	-8.14	-2.30	0.78	-5.39	-8.55	-2.48	-3.73
202.50	-6.98	2.93	7.46	3.79	0.28	-8.62	-2.59	1.22	-5.39	-8.54	-2.48	-3.73
208.12	-9.44	2.05	7.72	0.24	7.76	-8.17	-2.74	0.44	-5.39	-8.55	-2.48	-3.72
213.75	-10.60	1.66	7.61	-3.25	1.78	-8.64	-2.26	0.38	-5.39	-8.53	-2.48	-3.73
219.38	-10.83	1.21	6.20	-6.80	5.47	-8.33	-2.39	0.52	-5.39	-8.53	-2.48	-3.73
225.00	-9.74	0.27	4.48	-8.81	3.22	-8.16	-1.94	1.63	-5.39	-8.52	-2.48	-3.72
230.62	-8.25	0.05	1.78	-9.63	5.75	-8.39	-2.04	0.44	-5.39	-8.51	-2.48	-3.72
236.25	-6.36	0.01	-0.92	-9.73	5.21	-8.31	-2.61	0.29	-5.39	-8.51	-2.48	-3.72
241.88	-2.94	0.01	-2.97	-9.36	2.47	-8.59	-2.85	0.74	-5.39	-8.52	-2.48	-3.73
247.50	0.78	0.43	-4.98	-7.15	3.69	-8.31	-2.66	1.10	-5.39	-8.52	-2.48	-3.74
253.12	3.53	0.45	-6.29	-5.60	6.74	-8.17	-1.75	0.77	-5.39	-8.52	-2.48	-3.73
258.75	6.36	0.70	-7.20	-2.85	-0.11	-8.71	-1.15	-0.17	-5.39	-8.52	-2.48	-3.74
264.38	9.32	0.85	-7.58	-0.09	8.52	-8.32	-1.82	0.69	-5.39	-8.52	-2.48	-3.75
270.00	11.18	1.41	-6.57	2.51	0.96	-9.16	-1.49	1.39	-5.39	-8.52	-2.48	-3.75
275.62	13.45	1.85	-6.53	4.71	2.34	-9.49	-1.53	-0.04	-5.39	-8.53	-2.48	-3.75
281.25	14.43	2.12	-5.15	6.74	5.93	-8.80	-2.09	0.41	-5.39	-8.53	-2.48	-3.75
286.88	14.52	2.66	-3.34	8.82	1.20	-9.17	-2.81	0.12	-5.39	-8.53	-2.48	-3.75
292.50	14.34	2.63	-2.11	9.43	5.74	-8.65	-3.22	1.10	-5.40	-8.55	-2.48	-3.75
298.12	11.42	2.60	0.23	9.70	3.02	-8.51	-2.72	0.04	-5.40	-8.55	-2.48	-3.75
303.75	7.68	2.35	1.39	9.47	3.88	-8.59	-2.32	0.45	-5.39	-8.55	-2.48	-3.75
309.38	2.06	2.06	2.92	8.27	5.54	-8.19	-2.08	0.70	-5.39	-8.55	-2.48	-3.75
315.00	-3.16	1.20	4.20	5.67	4.13	-8.28	-1.89	0.79	-5.40	-8.55	-2.48	-3.75
320.62	-7.53	0.62	4.75	2.58	2.48	-8.47	-1.85	0.98	-5.39	-8.55	-2.48	-3.76
326.25	-9.88	0.92	5.47	-0.78	3.94	-8.91	-1.24	0.70	-5.39	-8.54	-2.48	-3.75
331.88	-10.33	0.73	5.84	-3.67	3.34	-9.48	-2.06	1.13	-5.39	-8.55	-2.48	-3.74
337.50	-10.48	1.07	5.70	-5.65	4.90	-9.14	-2.61	0.64	-5.39	-8.55	-2.48	-3.75
343.12	-9.54	1.18	4.93	-7.37	6.25	-8.45	-2.77	0.93	-5.39	-8.55	-2.48	-3.75
348.75	-7.95	0.93	3.63	-7.92	4.94	-8.19	-2.78	0.91	-5.39	-8.55	-2.48	-3.75
354.38	-5.52	1.11	1.47	-7.76	0.87	-8.35	-2.76	1.26	-5.39	-8.55	-2.48	-3.75
0.00	-2.65	1.12	-0.83	-7.10	5.61	-8.29	-1.90	1.24	-5.39	-8.55	-2.48	-3.74
5.62	0.48	0.80	-2.69	-6.36	5.66	-8.45	-2.10	0.45	-5.39	-8.55	-2.48	-3.75
11.25	4.05	0.89	-5.06	-4.47	0.39	-8.42	-1.91	0.14	-5.39	-8.55	-2.48	-3.75
16.88	7.01	1.37	-6.34	-2.90	6.19	-8.56	-2.15	0.91	-5.40	-8.55	-2.48	-3.75
22.50	9.01	0.83	-6.63	-0.33	2.65	-9.18	-2.40	1.29	-5.40	-8.55	-2.48	-3.74
28.12	10.99	1.19	-7.21	1.50	3.98	-9.00	-2.30	0.49	-5.40	-8.55	-2.48	-3.74

AZ	AH01	AH02	AH03	AH04	AH0V	AH0X	AH0Y	AH0Z	AH11	AH12	AH13	AH14
33.75	11.64	0.98	-6.77	3.40	4.47	-8.46	-2.56	-0.20	-5.40	-8.55	-2.48	-3.74
39.38	12.98	0.42	-5.78	5.68	3.81	-8.77	-2.46	0.76	-5.40	-8.55	-2.48	-3.74
45.00	13.18	0.80	-5.40	6.55	3.45	-8.54	-2.10	0.99	-5.40	-8.55	-2.48	-3.74
50.62	12.04	0.34	-3.54	7.81	1.13	-9.08	-1.91	0.36	-5.40	-8.55	-2.48	-3.74
56.25	10.12	1.14	-2.02	8.07	2.97	-8.65	-1.56	0.88	-5.40	-8.55	-2.48	-3.74
61.88	6.55	1.88	-0.02	8.15	8.87	-8.12	-1.78	0.44	-5.40	-8.55	-2.48	-3.74
67.50	3.06	1.94	2.56	8.13	0.87	-8.64	-2.29	1.14	-5.40	-8.55	-2.48	-3.75
73.12	-0.68	2.58	4.46	6.47	2.60	-8.45	-2.66	1.14	-5.40	-8.55	-2.48	-3.74
78.75	-4.90	2.39	5.57	4.49	7.01	-8.58	-2.69	0.50	-5.41	-8.55	-2.48	-3.73
84.38	-7.71	2.50	6.55	1.63	3.84	-8.91	-2.49	1.00	-5.41	-8.55	-2.48	-3.74
90.00	-8.83	2.82	7.28	-1.40	5.13	-8.15	-2.17	1.69	-5.41	-8.55	-2.48	-3.74
95.62	-9.26	2.22	7.15	-3.61	5.48	-8.44	-2.50	0.74	-5.41	-8.55	-2.48	-3.73
101.25	-9.04	2.43	6.40	-5.94	2.23	-8.64	-2.25	0.20	-5.41	-8.55	-2.48	-3.73
106.88	-7.13	2.12	4.83	-7.55	6.49	-8.28	-2.22	0.58	-5.41	-8.55	-2.48	-3.73
112.50	-5.85	1.10	3.07	-7.75	1.78	-8.88	-2.60	0.68	-5.41	-8.55	-2.48	-3.73
118.12	-3.84	0.80	0.03	-7.85	4.10	-8.06	-2.21	0.06	-5.41	-8.55	-2.48	-3.73
123.75	-1.22	-0.06	-3.12	-7.25	6.80	-7.98	-2.05	0.51	-5.40	-8.55	-2.48	-3.73
129.38	1.54	-0.47	-5.18	-5.93	1.13	-8.85	-2.07	1.04	-5.40	-8.55	-2.48	-3.74
135.00	4.52	-0.65	-7.64	-4.34	3.04	-8.69	-1.95	0.53	-5.40	-8.55	-2.48	-3.74
140.62	7.00	-1.05	-8.54	-2.47	5.33	-8.73	-1.60	0.97	-5.40	-8.55	-2.48	-3.74
146.25	9.30	-0.32	-8.35	-0.49	4.29	-8.87	-2.11	0.72	-5.40	-8.55	-2.48	-3.74
151.88	10.95	0.15	-8.42	2.10	3.54	-8.47	-2.42	0.43	-5.40	-8.55	-2.48	-3.73
157.50	12.25	0.86	-6.81	4.51	1.77	-8.76	-2.43	1.50	-5.40	-8.54	-2.48	-3.74
163.12	12.77	1.42	-5.42	6.25	5.38	-9.22	-2.62	0.80	-5.40	-8.55	-2.48	-3.73
168.75	12.78	2.08	-3.37	8.02	3.44	-8.85	-2.27	0.33	-5.39	-8.55	-2.48	-3.73
174.38	11.91	2.29	-0.84	9.28	6.85	-8.60	-2.23	1.58	-5.39	-8.55	-2.48	-3.73
180.00	9.38	2.48	0.80	9.81	0.24	-8.92	-2.57	1.12	-5.39	-8.55	-2.48	-3.72
185.62	5.91	3.09	2.95	9.66	7.40	-8.02	-2.31	0.37	-5.39	-8.55	-2.48	-3.73
191.25	1.26	3.02	5.19	8.22	4.78	-8.43	-2.02	0.25	-5.39	-8.55	-2.48	-3.73
196.88	-3.10	2.98	6.21	6.13	4.97	-7.98	-2.27	0.71	-5.39	-8.55	-2.48	-3.73
202.50	-6.62	3.06	7.26	3.04	0.75	-8.22	-2.78	1.11	-5.39	-8.55	-2.48	-3.73
208.12	-9.10	2.09	7.43	-0.30	3.57	-8.55	-2.45	0.37	-5.39	-8.54	-2.48	-3.73
213.75	-10.14	2.15	7.10	-3.79	6.70	-8.46	-2.41	0.08	-5.39	-8.54	-2.48	-3.73
219.38	-10.19	0.96	6.35	-6.79	5.06	-8.48	-2.41	0.33	-5.39	-8.54	-2.48	-3.73
225.00	-9.19	0.53	4.43	-8.35	0.93	-8.22	-1.71	0.97	-5.39	-8.54	-2.48	-3.73
230.62	-7.94	-0.03	1.96	-9.65	5.02	-8.37	-2.46	-0.25	-5.39	-8.52	-2.48	-3.73

AZ	AH01	AH02	AH03	AH04	AH0V	AH0X	AH0Y	AH0Z	AH11	AH12	AH13	AH14
236.25	-6.05	-0.48	-0.60	-8.95	6.69	-8.28	-2.72	-0.07	-5.39	-8.52	-2.48	-3.72
241.88	-2.80	0.07	-2.90	-8.74	0.34	-8.56	-2.50	0.38	-5.39	-8.52	-2.48	-3.73
247.50	0.76	-0.38	-4.68	-6.95	4.55	-8.28	-2.97	0.66	-5.39	-8.52	-2.48	-3.74
253.12	3.36	0.16	-6.29	-4.55	6.23	-8.18	-1.63	1.57	-5.39	-8.52	-2.48	-3.73
258.75	6.00	0.49	-7.07	-2.63	1.03	-8.44	-1.21	0.31	-5.39	-8.52	-2.48	-3.74
264.38	9.02	-0.01	-7.31	0.38	7.30	-8.46	-1.78	1.86	-5.39	-8.52	-2.48	-3.75
270.00	10.84	1.22	-6.92	2.85	1.09	-9.20	-1.11	1.33	-5.39	-8.53	-2.48	-3.75
275.62	12.69	1.21	-6.36	4.62	2.75	-9.41	-1.45	0.46	-5.39	-8.53	-2.48	-3.75
281.25	14.07	2.01	-5.08	6.92	6.75	-9.07	-2.22	0.11	-5.39	-8.53	-2.48	-3.75
286.88	13.82	2.77	-3.42	8.45	2.65	-9.08	-2.56	-0.01	-5.39	-8.53	-2.48	-3.75
292.50	13.71	2.48	-2.18	9.10	4.05	-8.65	-2.96	0.77	-5.39	-8.54	-2.48	-3.75
298.12	11.28	3.16	0.11	9.36	2.53	-8.63	-3.03	-0.25	-5.39	-8.55	-2.48	-3.75
303.75	7.58	2.75	1.12	8.92	5.03	-8.35	-2.30	0.11	-5.39	-8.55	-2.48	-3.76
309.38	2.63	2.57	2.78	7.57	4.87	-8.22	-2.19	0.67	-5.39	-8.55	-2.48	-3.76
315.00	-2.45	2.20	4.11	5.03	2.88	-8.57	-2.24	0.88	-5.39	-8.55	-2.48	-3.75
320.62	-6.76	1.58	4.53	1.90	4.61	-8.17	-1.75	0.63	-5.39	-8.55	-2.48	-3.75
326.25	-9.28	1.67	5.76	-1.32	3.92	-8.87	-1.68	0.54	-5.39	-8.55	-2.48	-3.75
331.88	-9.90	1.14	5.71	-3.70	3.05	-9.37	-1.94	1.19	-5.39	-8.55	-2.48	-3.75
337.50	-10.17	1.41	5.75	-5.63	5.65	-8.86	-2.50	0.66	-5.39	-8.55	-2.48	-3.75
343.12	-9.38	0.82	5.16	-7.18	5.62	-8.56	-2.86	0.86	-5.39	-8.55	-2.48	-3.75
348.75	-7.86	0.67	3.39	-7.41	2.59	-8.42	-2.40	0.74	-5.39	-8.55	-2.48	-3.75
354.38	-5.57	0.81	1.77	-7.45	3.46	-8.29	-2.44	0.68	-5.39	-8.55	-2.48	-3.75
0.00	-2.79	0.43	-0.62	-6.71	7.02	-8.58	-2.13	0.85	-5.39	-8.55	-2.48	-3.75
5.62	0.28	0.60	-2.70	-5.56	1.87	-8.58	-1.88	0.62	-5.39	-8.55	-2.48	-3.75
11.25	3.80	0.29	-4.51	-4.21	3.25	-8.42	-2.07	0.64	-5.39	-8.55	-2.48	-3.75
16.88	6.66	0.63	-6.35	-2.11	5.64	-8.72	-2.09	0.52	-5.40	-8.55	-2.48	-3.75
22.50	8.99	0.54	-6.65	-0.18	0.63	-9.12	-2.19	1.13	-5.40	-8.55	-2.48	-3.74
28.12	10.50	0.49	-7.11	1.85	7.64	-8.83	-2.57	0.07	-5.40	-8.55	-2.48	-3.74
33.75	11.45	0.79	-6.92	3.88	0.32	-8.62	-2.17	0.21	-5.40	-8.55	-2.48	-3.74
39.38	12.93	0.44	-6.04	5.27	6.28	-8.71	-2.74	0.87	-5.40	-8.55	-2.48	-3.74
45.00	12.83	0.55	-5.50	6.80	6.32	-8.43	-2.38	0.71	-5.40	-8.55	-2.48	-3.74
50.62	12.34	0.92	-3.64	7.26	-1.59	-9.21	-1.96	0.49	-5.40	-8.55	-2.48	-3.74
56.25	10.12	1.31	-2.59	7.59	6.80	-8.39	-1.99	0.86	-5.40	-8.55	-2.48	-3.74
61.88	6.61	2.26	-0.20	7.77	4.74	-8.38	-1.86	0.59	-5.40	-8.55	-2.48	-3.74
67.50	3.31	2.37	2.16	6.96	1.68	-8.64	-2.31	1.24	-5.40	-8.55	-2.48	-3.75
73.12	-0.92	2.80	4.17	5.93	4.24	-8.35	-2.56	1.34	-5.40	-8.55	-2.48	-3.74

AZ	AH01	AH02	AH03	AH04	AH0V	AH0X	AH0Y	AH0Z	AH11	AH12	AH13	AH14
78.75	-4.69	2.87	5.43	3.87	7.00	-8.66	-2.73	0.66	-5.41	-8.55	-2.48	-3.74
84.38	-7.48	2.82	6.48	1.36	2.69	-8.46	-2.41	0.31	-5.41	-8.55	-2.48	-3.74
90.00	-8.83	3.06	7.63	-1.32	6.82	-7.93	-2.19	2.03	-5.41	-8.55	-2.48	-3.74
95.62	-9.30	2.24	7.21	-3.69	4.64	-8.40	-2.44	0.38	-5.41	-8.55	-2.48	-3.74
101.25	-8.90	2.76	6.92	-5.59	1.71	-8.16	-2.06	0.21	-5.41	-8.55	-2.48	-3.74
106.88	-7.26	2.24	5.66	-7.03	5.56	-8.48	-2.09	0.65	-5.41	-8.55	-2.48	-3.74
112.50	-6.02	1.20	3.49	-7.38	3.10	-8.68	-2.46	0.66	-5.41	-8.55	-2.48	-3.72
118.12	-3.99	1.17	0.91	-7.37	3.12	-8.07	-1.93	0.18	-5.41	-8.55	-2.48	-3.73
123.75	-1.64	-0.25	-2.44	-6.87	6.64	-8.29	-2.17	0.32	-5.41	-8.55	-2.48	-3.74
129.38	1.42	-0.43	-4.92	-5.61	1.56	-8.70	-1.55	0.10	-5.41	-8.55	-2.48	-3.74
135.00	4.07	-0.61	-7.56	-4.12	2.69	-8.67	-1.87	1.02	-5.40	-8.55	-2.48	-3.74
140.62	6.85	-1.37	-8.79	-2.58	5.88	-8.79	-1.74	0.85	-5.40	-8.55	-2.48	-3.74
146.25	9.31	-0.27	-8.51	-0.55	5.22	-8.55	-2.02	0.06	-5.40	-8.54	-2.48	-3.74
151.88	10.62	-0.13	-8.92	1.74	4.37	-8.46	-2.46	0.46	-5.40	-8.54	-2.48	-3.74
157.50	12.27	0.72	-7.48	3.98	-0.60	-9.01	-2.34	1.22	-5.40	-8.55	-2.48	-3.73
163.12	12.71	1.44	-6.05	5.81	5.07	-9.03	-2.36	0.67	-5.40	-8.55	-2.48	-3.73
168.75	12.71	1.74	-4.41	7.06	7.25	-9.13	-2.10	0.65	-5.39	-8.55	-2.48	-3.73
174.38	11.92	2.54	-1.49	8.63	2.52	-9.00	-2.26	0.69	-5.39	-8.55	-2.48	-3.73
180.00	10.03	2.48	0.09	9.16	0.30	-8.89	-2.81	1.00	-5.39	-8.55	-2.48	-3.73
185.62	6.37	3.30	2.58	9.20	8.68	-8.34	-2.21	0.57	-5.39	-8.55	-2.48	-3.73
191.25	2.23	3.29	4.72	7.98	2.39	-8.68	-2.02	0.35	-5.39	-8.55	-2.48	-3.73
196.88	-2.17	3.09	6.32	6.30	6.81	-7.89	-2.50	0.52	-5.39	-8.54	-2.48	-3.73
202.50	-6.08	3.29	7.30	3.53	-1.55	-8.48	-2.74	1.65	-5.39	-8.54	-2.48	-3.73
208.12	-8.52	2.20	7.34	0.25	6.59	-8.31	-2.58	0.48	-5.39	-8.54	-2.48	-3.73
213.75	-10.18	1.90	7.65	-2.83	7.64	-8.11	-2.50	0.47	-5.39	-8.54	-2.48	-3.73
219.38	-10.47	1.01	6.76	-5.90	-0.86	-8.63	-2.13	0.76	-5.39	-8.53	-2.48	-3.73
225.00	-9.52	0.18	5.00	-7.65	2.74	-8.09	-2.06	0.61	-5.39	-8.52	-2.48	-3.73
230.62	-8.41	-0.20	3.00	-8.85	8.90	-8.22	-2.44	0.38	-5.39	-8.52	-2.48	-3.72
236.25	-6.65	-0.59	0.22	-8.47	2.85	-8.55	-2.46	-0.30	-5.39	-8.52	-2.48	-3.72
241.88	-3.41	-0.26	-1.96	-8.21	0.63	-8.61	-2.67	0.46	-5.39	-8.52	-2.48	-3.73
247.50	0.20	-0.38	-3.92	-6.75	6.95	-8.41	-2.88	0.94	-5.39	-8.52	-2.48	-3.74
253.12	2.74	0.12	-5.93	-4.43	5.46	-8.23	-1.47	1.31	-5.39	-8.52	-2.48	-3.74
258.75	5.44	0.37	-6.88	-2.81	0.13	-8.45	-1.22	0.53	-5.39	-8.52	-2.48	-3.74
264.38	8.61	0.09	-7.62	0.13	6.76	-8.53	-1.74	1.93	-5.39	-8.53	-2.48	-3.75
270.00	10.56	1.55	-7.15	2.25	1.52	-9.08	-1.07	0.70	-5.39	-8.52	-2.48	-3.75
275.62	12.58	1.49	-6.92	4.10	3.27	-9.33	-1.85	0.35	-5.39	-8.52	-2.48	-3.75

AZ	AH01	AH02	AH03	AH04	AH0V	AH0X	AH0Y	AH0Z	AH11	AH12	AH13	AH14
281.25	14.12	2.11	-5.37	6.35	6.22	-9.08	-2.43	0.25	-5.39	-8.53	-2.48	-3.75
286.88	13.95	3.21	-3.98	7.87	2.09	-8.80	-2.50	-0.06	-5.39	-8.53	-2.48	-3.75
292.50	14.12	2.70	-2.73	8.52	2.60	-8.84	-3.17	0.90	-5.39	-8.54	-2.48	-3.75
298.12	11.83	3.21	-0.50	8.71	5.63	-8.65	-2.99	0.11	-5.39	-8.55	-2.48	-3.75
303.75	8.06	2.99	0.71	8.22	4.64	-8.18	-2.29	0.75	-5.39	-8.55	-2.48	-3.75
309.38	3.09	2.41	2.31	7.20	3.25	-8.45	-2.21	0.61	-5.39	-8.55	-2.48	-3.76
315.00	-2.08	2.19	3.78	4.86	5.48	-8.07	-2.10	1.03	-5.39	-8.55	-2.48	-3.75
320.62	-6.62	1.29	4.65	2.05	4.80	-8.15	-1.43	0.65	-5.39	-8.55	-2.48	-3.76
326.25	-9.30	1.29	5.52	-0.85	-0.63	-9.29	-1.45	0.26	-5.39	-8.55	-2.48	-3.75
331.88	-9.94	1.15	5.98	-3.14	5.68	-9.48	-1.88	0.36	-5.39	-8.55	-2.48	-3.75
337.50	-10.28	1.15	6.29	-4.99	6.67	-9.09	-2.48	0.45	-5.39	-8.55	-2.48	-3.75
343.12	-9.52	0.91	5.66	-6.34	2.87	-8.78	-2.90	0.72	-5.39	-8.55	-2.48	-3.75
348.75	-7.80	0.71	4.24	-6.87	6.03	-8.06	-2.48	0.77	-5.39	-8.55	-2.48	-3.75
354.38	-5.62	0.73	2.39	-7.20	3.77	-8.18	-2.55	0.39	-5.39	-8.55	-2.48	-3.75
0.00	-2.81	0.58	-0.06	-6.06	2.56	-8.76	-1.96	0.81	-5.39	-8.55	-2.48	-3.75
5.62	0.16	0.65	-2.34	-5.41	5.25	-8.31	-1.99	0.24	-5.39	-8.55	-2.48	-3.75
11.25	3.40	0.33	-4.31	-3.82	6.15	-8.37	-2.05	0.13	-5.39	-8.55	-2.48	-3.75
16.88	6.52	1.06	-6.09	-1.95	0.29	-8.84	-1.88	1.19	-5.40	-8.55	-2.48	-3.75
22.50	8.87	0.71	-6.79	-0.55	4.46	-8.95	-2.59	1.43	-5.40	-8.55	-2.48	-3.74
28.12	10.19	0.62	-7.16	1.67	3.75	-9.03	-2.48	0.11	-5.40	-8.55	-2.48	-3.74
33.75	11.55	1.19	-7.59	3.26	2.38	-8.70	-2.35	0.51	-5.40	-8.55	-2.48	-3.74
39.38	12.63	0.11	-6.56	4.59	9.17	-8.43	-2.91	0.69	-5.40	-8.55	-2.48	-3.74
45.00	12.72	0.77	-5.86	6.12	0.77	-8.65	-1.99	1.00	-5.40	-8.55	-2.48	-3.74
50.62	12.29	0.83	-4.74	6.39	-0.29	-8.99	-2.13	-0.14	-5.40	-8.55	-2.48	-3.74
56.25	10.00	0.93	-2.62	7.06	9.01	-8.40	-2.27	-0.27	-5.40	-8.55	-2.48	-3.74
61.88	6.87	2.39	-0.55	7.56	2.76	-8.32	-1.78	-0.17	-5.40	-8.55	-2.48	-3.74
67.50	3.52	2.15	1.87	6.54	2.66	-8.41	-2.40	1.57	-5.40	-8.55	-2.48	-3.75
73.12	-0.67	2.48	4.31	6.18	3.88	-8.54	-2.66	-0.07	-5.40	-8.55	-2.48	-3.74
78.75	-4.47	2.96	5.40	3.99	7.46	-8.20	-2.15	0.91	-5.41	-8.55	-2.48	-3.74
84.38	-7.55	2.49	6.91	1.55	4.70	-8.50	-2.30	0.93	-5.41	-8.55	-2.48	-3.74
90.00	-8.70	3.10	7.78	-0.39	2.67	-8.37	-2.06	0.59	-5.41	-8.55	-2.48	-3.74
95.62	-9.22	2.65	7.79	-3.05	6.03	-8.15	-1.97	0.03	-5.41	-8.55	-2.48	-3.73
101.25	-8.90	2.54	7.78	-4.96	1.33	-8.79	-1.88	0.74	-5.41	-8.55	-2.48	-3.73
106.88	-7.27	2.48	5.84	-6.45	5.63	-8.68	-2.35	0.47	-5.41	-8.55	-2.48	-3.74
112.50	-6.22	1.58	4.28	-7.25	3.29	-8.45	-2.46	1.03	-5.41	-8.55	-2.48	-3.72
118.12	-4.14	1.21	0.98	-7.41	4.34	-8.30	-2.12	0.79	-5.41	-8.55	-2.48	-3.72

AZ	AH01	AH02	AH03	AH04	AH0V	AH0X	AH0Y	AH0Z	AH11	AH12	AH13	AH14
123.75	-1.49	0.10	-2.71	-6.88	5.76	-8.49	-2.30	0.57	-5.41	-8.55	-2.48	-3.73
129.38	1.41	-0.23	-5.40	-6.01	3.23	-8.48	-1.72	0.57	-5.41	-8.54	-2.48	-3.74
135.00	4.19	-0.82	-8.13	-4.45	0.19	-9.16	-2.31	0.81	-5.40	-8.54	-2.48	-3.74
140.62	7.09	-1.31	-9.26	-2.78	8.00	-8.53	-1.71	0.53	-5.40	-8.54	-2.48	-3.74
146.25	9.19	-0.45	-9.52	-0.95	4.28	-8.75	-1.88	0.70	-5.40	-8.54	-2.48	-3.74
151.88	10.88	-0.34	-9.26	1.59	2.90	-8.86	-2.61	0.34	-5.40	-8.54	-2.48	-3.74
157.50	12.43	0.56	-8.05	3.93	0.54	-8.90	-2.41	-0.15	-5.40	-8.54	-2.48	-3.74
163.12	12.79	0.88	-6.25	5.84	6.96	-9.09	-2.71	0.32	-5.39	-8.55	-2.48	-3.73
168.75	13.08	1.49	-4.41	7.29	4.05	-9.12	-2.37	0.58	-5.39	-8.55	-2.48	-3.73
174.38	12.34	2.39	-1.63	8.87	1.22	-8.72	-2.34	0.61	-5.39	-8.55	-2.48	-3.73
180.00	9.92	2.05	0.20	9.60	5.65	-8.58	-3.00	0.69	-5.39	-8.55	-2.48	-3.73
185.62	6.43	2.85	3.02	9.73	6.93	-8.43	-2.35	0.10	-5.39	-8.55	-2.48	-3.73
191.25	1.75	2.92	5.13	8.29	2.11	-8.29	-2.33	-0.82	-5.39	-8.55	-2.48	-3.73
196.88	-3.05	2.47	6.79	6.75	7.70	-7.59	-2.43	1.03	-5.39	-8.54	-2.48	-3.73
202.50	-6.64	3.22	8.07	3.84	-1.11	-8.33	-2.34	1.06	-5.39	-8.54	-2.48	-3.73
208.12	-9.51	2.10	8.08	0.27	9.13	-7.84	-2.69	0.79	-5.39	-8.54	-2.48	-3.73
213.75	-10.84	1.86	8.74	-2.73	1.67	-8.46	-2.05	0.48	-5.39	-8.53	-2.48	-3.73
219.38	-10.92	1.59	7.26	-6.23	3.52	-8.47	-2.10	1.00	-5.39	-8.53	-2.48	-3.72
225.00	-9.84	0.56	5.82	-8.18	5.55	-8.11	-2.02	1.43	-5.39	-8.52	-2.48	-3.73
230.62	-8.67	0.25	3.40	-9.25	6.42	-8.43	-1.99	0.93	-5.39	-8.52	-2.48	-3.73
236.25	-6.87	0.33	-0.06	-9.15	1.34	-8.50	-2.44	0.43	-5.39	-8.52	-2.48	-3.72
241.88	-3.17	0.20	-2.16	-8.97	3.60	-8.75	-2.86	0.98	-5.39	-8.52	-2.48	-3.74
247.50	0.46	0.46	-4.78	-7.25	7.53	-8.34	-2.72	1.11	-5.39	-8.52	-2.48	-3.74
253.12	3.19	0.73	-6.51	-5.08	1.17	-8.25	-1.55	0.87	-5.39	-8.52	-2.48	-3.74
258.75	6.14	0.63	-7.76	-3.06	2.43	-8.53	-1.32	-0.30	-5.39	-8.52	-2.48	-3.74
264.38	9.42	0.86	-8.74	-0.20	4.67	-8.56	-1.66	1.15	-5.39	-8.52	-2.48	-3.75
270.00	11.14	1.51	-7.89	2.12	3.73	-9.03	-1.24	0.90	-5.39	-8.52	-2.48	-3.75
275.62	13.44	1.51	-7.79	4.00	1.87	-9.43	-1.83	0.74	-5.39	-8.52	-2.48	-3.75
281.25	14.64	2.14	-6.24	6.47	6.73	-8.89	-2.17	0.02	-5.39	-8.53	-2.48	-3.75
286.88	14.78	2.51	-4.34	8.02	1.42	-9.05	-2.66	0.29	-5.39	-8.53	-2.48	-3.75
292.50	14.76	2.30	-3.01	8.94	4.11	-8.91	-3.27	0.74	-5.39	-8.54	-2.48	-3.75
298.12	12.14	2.42	-0.44	9.23	2.76	-8.44	-2.85	0.69	-5.39	-8.55	-2.48	-3.75
303.75	8.16	1.93	0.95	8.84	4.90	-8.31	-2.43	0.85	-5.39	-8.55	-2.48	-3.75
309.38	2.67	1.87	2.80	7.92	3.57	-8.38	-2.06	0.82	-5.39	-8.55	-2.48	-3.75
315.00	-2.95	0.86	4.40	5.42	6.61	-8.26	-1.96	1.03	-5.39	-8.55	-2.48	-3.76
320.62	-7.43	0.58	5.37	2.78	2.34	-8.43	-1.72	0.61	-5.39	-8.55	-2.48	-3.76

AZ	AH01	AH02	AH03	AH04	AH0V	AH0X	AH0Y	AH0Z	AH11	AH12	AH13	AH14
326.25	-9.96	0.95	6.52	-0.20	2.60	-9.06	-1.64	0.30	-5.39	-8.55	-2.48	-3.75
331.88	-10.66	0.66	6.93	-3.00	5.69	-9.23	-1.95	0.88	-5.39	-8.55	-2.48	-3.75
337.50	-10.93	1.40	7.20	-4.63	3.93	-9.37	-2.75	1.26	-5.39	-8.55	-2.48	-3.75
343.12	-9.86	1.13	6.39	-6.43	3.44	-8.38	-2.83	0.57	-5.39	-8.55	-2.48	-3.75
348.75	-8.25	1.08	4.92	-7.49	8.14	-8.07	-2.68	0.50	-5.39	-8.55	-2.48	-3.75
354.38	-6.00	1.31	2.63	-7.22	1.66	-8.20	-2.57	0.45	-5.39	-8.55	-2.48	-3.75
0.00	-3.01	1.26	-0.28	-7.02	3.70	-8.42	-2.00	0.67	-5.39	-8.55	-2.48	-3.75
5.62	0.02	1.12	-2.47	-5.97	5.50	-8.34	-2.16	0.41	-5.39	-8.55	-2.48	-3.75
11.25	3.53	1.15	-5.19	-4.24	1.41	-8.68	-1.90	0.19	-5.40	-8.55	-2.48	-3.75
16.88	6.93	1.64	-6.97	-2.91	5.91	-8.56	-2.09	1.53	-5.40	-8.55	-2.48	-3.74
22.50	9.00	1.20	-7.40	-0.70	1.01	-8.86	-2.37	0.28	-5.40	-8.55	-2.48	-3.74
28.12	10.62	1.23	-8.56	1.18	3.40	-8.90	-2.20	0.78	-5.40	-8.55	-2.48	-3.74
33.75	11.86	1.00	-7.96	2.86	5.18	-8.43	-2.40	0.67	-5.40	-8.55	-2.48	-3.74
39.38	13.02	0.48	-7.05	4.73	5.69	-8.48	-2.50	0.80	-5.40	-8.55	-2.48	-3.74
45.00	13.39	0.92	-6.03	6.02	-0.16	-8.68	-1.83	0.93	-5.40	-8.55	-2.48	-3.74
50.62	12.74	0.46	-4.29	6.83	3.34	-8.82	-2.13	0.21	-5.40	-8.55	-2.48	-3.74
56.25	10.59	1.10	-2.45	7.56	6.40	-8.40	-1.67	0.44	-5.40	-8.55	-2.48	-3.74
61.88	7.40	1.91	-0.17	7.63	4.43	-8.33	-1.59	0.44	-5.40	-8.55	-2.48	-3.74
67.50	3.55	1.81	2.51	7.19	3.45	-8.54	-2.26	0.76	-5.40	-8.55	-2.48	-3.75
73.12	-0.84	2.53	4.72	6.26	4.02	-8.65	-2.30	0.60	-5.40	-8.55	-2.48	-3.74
78.75	-4.71	2.46	6.01	4.07	5.57	-8.67	-2.60	0.50	-5.41	-8.55	-2.48	-3.74
84.38	-8.10	2.49	7.48	1.82	5.15	-8.71	-2.53	0.13	-5.41	-8.55	-2.48	-3.74
90.00	-9.00	2.90	8.20	-0.93	5.28	-8.33	-2.01	0.79	-5.41	-8.55	-2.48	-3.74
95.62	-9.49	2.20	8.23	-3.33	2.66	-8.49	-2.20	0.65	-5.41	-8.55	-2.48	-3.73
101.25	-9.21	2.57	7.43	-5.28	3.38	-8.77	-2.21	-0.28	-5.41	-8.55	-2.48	-3.74
106.88	-7.42	2.28	5.87	-6.89	6.40	-8.50	-2.29	0.73	-5.41	-8.55	-2.48	-3.74
112.50	-6.26	1.33	3.73	-7.24	3.16	-8.77	-2.74	0.99	-5.41	-8.55	-2.48	-3.73
118.12	-4.13	1.08	0.32	-7.29	1.93	-8.56	-2.28	0.14	-5.41	-8.55	-2.48	-3.73
123.75	-1.33	-0.00	-3.23	-6.75	6.55	-8.18	-2.07	0.87	-5.40	-8.54	-2.48	-3.74
129.38	1.57	-0.34	-6.04	-5.51	1.46	-8.80	-1.92	0.96	-5.40	-8.54	-2.48	-3.74
135.00	4.52	-0.83	-8.64	-4.08	1.78	-8.79	-2.16	0.47	-5.40	-8.55	-2.48	-3.74
140.62	7.12	-1.15	-9.60	-2.38	7.39	-8.31	-1.74	0.92	-5.40	-8.55	-2.48	-3.74
146.25	9.75	-0.27	-9.63	-0.27	3.64	-8.90	-2.24	0.65	-5.40	-8.54	-2.48	-3.74
151.88	11.35	-0.33	-9.48	1.92	3.36	-8.45	-2.59	0.67	-5.40	-8.54	-2.48	-3.74
157.50	12.26	0.72	-7.77	4.37	1.69	-8.56	-2.25	1.29	-5.40	-8.54	-2.48	-3.74
163.12	13.10	0.88	-6.14	5.91	6.60	-9.20	-2.76	0.73	-5.39	-8.54	-2.48	-3.74

AZ	AH01	AH02	AH03	AH04	AH0V	AH0X	AH0Y	AH0Z	AH11	AH12	AH13	AH14
168.75	13.14	1.52	-4.23	7.37	2.35	-9.00	-2.29	0.39	-5.39	-8.55	-2.48	-3.73
174.38	11.83	2.35	-1.09	8.79	4.27	-8.64	-2.05	1.12	-5.39	-8.55	-2.48	-3.73
180.00	9.61	1.90	0.62	9.17	3.26	-8.90	-2.73	0.89	-5.39	-8.55	-2.48	-3.73
185.62	5.82	3.19	3.43	9.29	8.07	-8.26	-2.29	0.18	-5.39	-8.55	-2.48	-3.73
191.25	1.28	2.90	5.84	7.75	1.59	-8.51	-2.19	-0.24	-5.39	-8.55	-2.48	-3.73
196.88	-3.01	2.93	7.17	6.05	7.02	-8.00	-2.36	0.89	-5.39	-8.54	-2.48	-3.73
202.50	-6.86	3.52	8.43	3.12	1.62	-8.20	-2.48	0.75	-5.39	-8.54	-2.48	-3.73
208.12	-9.33	2.12	8.85	-0.03	7.27	-8.14	-2.54	0.85	-5.39	-8.54	-2.48	-3.73
213.75	-10.47	2.46	8.68	-3.19	2.53	-8.46	-2.02	0.23	-5.39	-8.53	-2.48	-3.73
219.38	-10.68	1.57	7.43	-6.46	4.54	-8.36	-2.29	0.76	-5.39	-8.53	-2.48	-3.73
225.00	-9.70	0.67	5.37	-7.95	4.47	-8.19	-1.80	0.93	-5.39	-8.53	-2.48	-3.73
230.62	-8.29	0.66	2.66	-9.19	5.01	-8.21	-2.02	0.91	-5.39	-8.53	-2.48	-3.73
236.25	-6.19	-0.18	-0.66	-9.00	2.86	-8.44	-2.57	0.38	-5.39	-8.52	-2.48	-3.72
241.88	-2.93	0.43	-3.24	-8.48	3.26	-8.67	-2.71	0.73	-5.39	-8.52	-2.48	-3.74
247.50	0.58	0.27	-5.62	-6.67	5.59	-8.28	-2.85	0.41	-5.39	-8.51	-2.48	-3.74
253.12	3.32	0.13	-7.40	-4.93	2.98	-8.29	-1.73	1.40	-5.39	-8.52	-2.48	-3.74
258.75	6.09	0.73	-8.64	-2.68	2.43	-8.54	-1.11	0.83	-5.39	-8.52	-2.48	-3.74
264.38	9.09	0.08	-8.81	0.07	8.02	-8.26	-1.90	0.31	-5.39	-8.52	-2.48	-3.75
270.00	11.08	0.97	-7.96	2.46	2.24	-9.35	-1.45	1.15	-5.39	-8.52	-2.48	-3.75
275.62	13.31	1.23	-7.61	4.26	0.90	-9.51	-1.58	-0.08	-5.39	-8.52	-2.48	-3.75
281.25	14.30	1.78	-5.78	6.49	7.85	-9.06	-2.30	-0.04	-5.39	-8.53	-2.48	-3.75
286.88	14.39	2.45	-3.88	8.40	1.02	-9.31	-2.84	-0.06	-5.39	-8.53	-2.48	-3.75
292.50	14.32	2.41	-2.19	9.00	5.95	-8.66	-3.21	0.72	-5.39	-8.54	-2.48	-3.75
298.12	11.62	2.42	0.47	9.19	2.10	-8.57	-2.94	0.59	-5.39	-8.54	-2.48	-3.75
303.75	8.04	2.23	1.63	9.12	3.42	-8.58	-2.29	0.19	-5.39	-8.54	-2.48	-3.75
309.38	2.35	2.18	3.59	7.86	6.67	-8.05	-2.07	0.93	-5.39	-8.55	-2.48	-3.76
315.00	-3.15	1.07	5.28	5.34	3.85	-8.44	-2.02	1.03	-5.39	-8.55	-2.48	-3.75
320.62	-7.23	1.01	5.75	2.61	3.16	-8.33	-1.65	1.36	-5.39	-8.54	-2.48	-3.76
326.25	-9.80	1.30	6.76	-0.77	3.90	-8.80	-1.50	-0.20	-5.39	-8.54	-2.48	-3.75
331.88	-10.53	0.97	6.85	-3.32	4.38	-9.44	-1.95	1.03	-5.39	-8.55	-2.48	-3.75
337.50	-10.61	1.65	6.74	-5.20	4.60	-8.97	-2.61	0.39	-5.39	-8.55	-2.48	-3.75
343.12	-9.71	1.29	6.01	-7.13	5.74	-8.27	-2.74	0.74	-5.39	-8.55	-2.48	-3.75
348.75	-8.02	1.28	3.92	-7.61	5.99	-8.22	-2.74	0.72	-5.39	-8.55	-2.48	-3.75
354.38	-5.67	1.39	1.60	-7.42	1.14	-8.06	-2.58	0.29	-5.39	-8.55	-2.48	-3.75
0.00	-2.96	1.17	-0.96	-6.93	6.41	-8.37	-1.95	0.28	-5.39	-8.55	-2.48	-3.75
5.62	0.42	1.18	-3.64	-5.78	1.74	-8.65	-1.74	-0.03	-5.39	-8.55	-2.48	-3.75

AZ	AH01	AH02	AH03	AH04	AH0V	AH0X	AH0Y	AH0Z	AH11	AH12	AH13	AH14
11.25	3.74	1.27	-5.76	-4.37	3.82	-8.52	-1.94	0.20	-5.39	-8.55	-2.48	-3.75
16.88	7.06	1.64	-7.08	-2.39	6.93	-8.79	-2.12	-0.03	-5.40	-8.55	-2.48	-3.75
22.50	9.21	1.43	-7.71	-0.34	-0.93	-9.10	-2.21	0.81	-5.40	-8.55	-2.48	-3.75
28.12	10.71	0.97	-8.12	1.55	7.79	-8.77	-2.50	0.75	-5.40	-8.55	-2.48	-3.74
33.75	11.67	0.92	-7.72	3.29	2.56	-8.46	-2.31	-0.25	-5.40	-8.55	-2.48	-3.74
39.38	13.20	0.32	-6.77	4.92	3.42	-8.83	-2.32	1.03	-5.40	-8.55	-2.48	-3.74
45.00	13.11	0.41	-5.84	6.16	5.00	-8.58	-2.05	0.96	-5.40	-8.55	-2.48	-3.74
50.62	12.37	0.29	-4.22	6.77	1.44	-9.11	-1.76	0.83	-5.40	-8.55	-2.48	-3.74
56.25	10.41	0.60	-2.35	7.21	5.03	-8.76	-1.75	-0.32	-5.40	-8.55	-2.48	-3.74
61.88	6.82	1.38	0.31	7.60	6.87	-8.27	-1.87	0.38	-5.40	-8.55	-2.48	-3.74
67.50	3.62	1.66	2.79	7.03	1.38	-8.92	-2.12	0.93	-5.40	-8.55	-2.48	-3.74
73.12	-0.60	2.16	4.67	5.98	2.87	-8.70	-2.64	1.27	-5.40	-8.55	-2.48	-3.74
78.75	-4.60	2.22	6.28	4.23	7.98	-8.74	-2.80	0.11	-5.41	-8.55	-2.48	-3.74
84.38	-7.29	2.48	7.22	2.02	5.46	-8.82	-2.59	0.76	-5.41	-8.55	-2.48	-3.74
90.00	-8.64	2.79	8.27	-0.59	3.66	-8.42	-2.33	0.97	-5.41	-8.54	-2.48	-3.74
95.62	-9.29	2.27	8.09	-2.77	4.21	-8.48	-2.50	0.67	-5.41	-8.55	-2.48	-3.74
101.25	-8.52	2.75	7.18	-4.85	3.96	-8.45	-2.20	-0.48	-5.41	-8.55	-2.48	-3.74
106.88	-7.18	2.41	5.98	-6.41	6.90	-8.38	-2.57	1.51	-5.41	-8.55	-2.48	-3.73
112.50	-6.16	1.38	3.33	-6.72	-0.23	-8.75	-2.97	0.32	-5.41	-8.55	-2.48	-3.72
118.12	-3.95	1.19	0.18	-6.91	4.14	-7.98	-2.12	0.68	-5.41	-8.54	-2.48	-3.73
123.75	-1.58	-0.18	-3.21	-6.61	7.34	-8.28	-2.35	0.90	-5.40	-8.54	-2.48	-3.73
129.38	1.29	-0.48	-6.22	-5.47	0.57	-8.66	-2.01	0.34	-5.40	-8.54	-2.48	-3.74
135.00	3.75	-0.92	-8.45	-4.19	3.17	-8.66	-1.99	1.10	-5.40	-8.54	-2.48	-3.74
140.62	6.63	-1.50	-9.69	-2.81	5.74	-8.64	-1.60	0.78	-5.40	-8.54	-2.48	-3.74
146.25	8.94	-0.47	-9.59	-0.58	5.75	-8.59	-2.14	0.42	-5.40	-8.54	-2.48	-3.74
151.88	10.46	-0.18	-9.09	1.57	1.15	-8.45	-2.32	0.73	-5.40	-8.55	-2.48	-3.74
157.50	11.92	0.69	-7.60	3.84	2.29	-8.65	-2.63	1.18	-5.40	-8.54	-2.48	-3.74
163.12	12.27	1.30	-5.56	5.72	5.02	-9.00	-2.46	0.17	-5.40	-8.55	-2.48	-3.74
168.75	12.53	2.00	-3.62	7.28	5.10	-8.62	-2.08	0.25	-5.39	-8.55	-2.48	-3.73
174.38	11.73	2.40	-0.50	8.58	4.66	-8.73	-2.17	1.75	-5.39	-8.55	-2.48	-3.73
180.00	9.75	2.65	1.24	8.87	0.23	-8.89	-2.61	1.02	-5.39	-8.55	-2.48	-3.73
185.62	6.32	3.31	3.66	8.93	9.26	-8.00	-2.31	0.05	-5.39	-8.54	-2.48	-3.73
191.25	1.82	3.43	6.06	7.43	1.69	-8.58	-1.90	-0.15	-5.39	-8.54	-2.48	-3.73
196.88	-2.31	3.31	7.27	5.65	7.65	-7.76	-2.32	0.67	-5.39	-8.55	-2.48	-3.73
202.50	-6.22	3.38	8.29	2.84	-1.36	-8.31	-2.43	0.86	-5.39	-8.54	-2.48	-3.73
208.12	-8.78	2.45	8.25	-0.39	5.77	-8.54	-2.55	0.22	-5.39	-8.54	-2.48	-3.73

AZ	AH01	AH02	AH03	AH04	AH0V	AH0X	AH0Y	AH0Z	AH11	AH12	AH13	AH14
213.75	-9.97	2.17	7.88	-3.52	6.54	-8.28	-2.36	-0.16	-5.39	-8.54	-2.48	-3.73
219.38	-10.49	1.18	6.77	-6.34	5.25	-8.45	-2.29	1.06	-5.39	-8.54	-2.48	-3.73
225.00	-9.25	0.53	4.26	-7.79	0.65	-8.14	-1.65	0.64	-5.39	-8.53	-2.48	-3.73
230.62	-8.17	-0.02	1.78	-8.91	6.50	-8.33	-2.21	-0.22	-5.39	-8.52	-2.48	-3.73
236.25	-6.34	-0.42	-1.31	-8.40	4.24	-8.61	-2.49	0.21	-5.39	-8.52	-2.48	-3.72
241.88	-2.84	0.20	-3.80	-8.16	2.35	-8.60	-2.76	0.55	-5.39	-8.52	-2.48	-3.74
247.50	0.47	-0.25	-5.37	-6.19	3.94	-8.40	-2.86	0.79	-5.39	-8.52	-2.48	-3.74
253.12	3.32	0.31	-7.40	-4.18	2.42	-8.41	-1.47	1.04	-5.39	-8.51	-2.48	-3.73
258.75	5.78	0.40	-8.06	-2.22	6.40	-8.42	-1.40	0.47	-5.39	-8.51	-2.48	-3.74
264.38	8.98	0.02	-7.96	0.70	3.20	-8.75	-1.93	1.12	-5.39	-8.52	-2.48	-3.75
270.00	11.28	1.18	-7.93	2.66	1.40	-9.34	-1.61	1.65	-5.39	-8.52	-2.48	-3.75
275.62	12.54	0.94	-6.50	4.64	4.39	-9.45	-1.48	-0.49	-5.39	-8.52	-2.48	-3.75
281.25	14.40	1.61	-5.40	6.47	5.37	-9.41	-2.34	0.26	-5.39	-8.53	-2.48	-3.75
286.88	14.03	2.45	-3.69	8.01	2.57	-8.88	-2.72	0.72	-5.39	-8.53	-2.48	-3.75
292.50	13.72	1.98	-1.61	8.77	4.61	-8.75	-3.24	0.96	-5.39	-8.54	-2.48	-3.75
298.12	11.79	2.51	0.27	8.88	2.46	-8.53	-2.93	0.43	-5.39	-8.55	-2.48	-3.75
303.75	7.59	2.34	1.89	8.43	5.57	-8.20	-2.13	0.38	-5.39	-8.55	-2.48	-3.76
309.38	2.47	2.01	3.47	6.83	4.39	-8.31	-2.13	0.51	-5.39	-8.55	-2.48	-3.75
315.00	-2.52	1.80	4.98	4.84	2.61	-8.36	-2.21	0.70	-5.40	-8.54	-2.48	-3.75
320.62	-7.03	1.31	5.43	1.76	6.75	-8.05	-1.71	1.16	-5.39	-8.54	-2.48	-3.76
326.25	-9.39	1.64	6.57	-1.15	2.76	-8.97	-1.55	-0.05	-5.39	-8.55	-2.48	-3.75
331.88	-9.88	1.71	6.57	-3.35	1.79	-9.31	-2.03	1.34	-5.40	-8.54	-2.48	-3.75
337.50	-10.36	1.82	6.48	-5.21	7.67	-8.81	-2.77	0.29	-5.39	-8.55	-2.48	-3.75
343.12	-9.37	1.55	5.83	-6.53	3.49	-8.61	-2.91	0.78	-5.39	-8.55	-2.48	-3.75
348.75	-7.90	1.12	3.67	-7.03	5.64	-8.08	-2.79	1.05	-5.39	-8.55	-2.48	-3.75
354.38	-5.78	1.14	1.75	-7.14	3.46	-7.96	-2.54	1.03	-5.39	-8.55	-2.48	-3.75
0.00	-3.06	0.82	-1.00	-6.26	3.91	-8.59	-1.95	0.88	-5.39	-8.55	-2.48	-3.75
5.62	0.03	0.68	-3.52	-5.29	4.61	-8.41	-1.89	0.60	-5.39	-8.55	-2.48	-3.74
11.25	3.33	0.59	-5.42	-3.81	4.83	-8.31	-1.89	0.25	-5.39	-8.55	-2.48	-3.74
16.88	6.16	0.84	-7.05	-1.83	2.28	-8.95	-1.90	0.33	-5.40	-8.55	-2.48	-3.74
22.50	8.82	0.67	-7.42	-0.20	2.61	-8.83	-2.12	1.10	-5.40	-8.55	-2.48	-3.75
28.12	10.23	0.52	-7.77	1.75	6.05	-9.08	-2.25	0.29	-5.40	-8.55	-2.48	-3.75
33.75	11.42	0.78	-7.54	3.49	0.33	-8.78	-2.14	0.30	-5.40	-8.55	-2.48	-3.74
39.38	12.79	0.25	-6.30	4.87	9.71	-8.50	-2.79	0.70	-5.40	-8.55	-2.48	-3.74
45.00	12.94	0.43	-5.47	6.28	3.28	-8.65	-2.29	0.34	-5.40	-8.55	-2.48	-3.74
50.62	12.58	0.83	-3.80	6.57	-1.22	-9.10	-1.90	0.82	-5.40	-8.55	-2.48	-3.74

AZ	AH01	AH02	AH03	AH04	AH0V	AH0X	AH0Y	AH0Z	AH11	AH12	AH13	AH14
56.25	10.57	0.90	-2.26	6.88	6.77	-8.65	-2.38	-0.18	-5.40	-8.55	-2.48	-3.73
61.88	7.19	2.07	0.20	7.33	6.54	-8.35	-1.83	0.15	-5.40	-8.55	-2.48	-3.74
67.50	3.78	2.24	2.70	6.27	1.16	-8.50	-2.23	1.28	-5.40	-8.55	-2.48	-3.75
73.12	-0.51	2.11	4.63	5.62	4.10	-8.54	-2.83	1.37	-5.40	-8.55	-2.48	-3.74
78.75	-4.30	2.87	6.02	3.75	5.80	-8.39	-2.27	0.01	-5.41	-8.54	-2.48	-3.74
84.38	-7.30	2.60	7.21	1.20	5.54	-8.52	-2.24	1.54	-5.41	-8.55	-2.48	-3.74
90.00	-8.77	2.89	8.08	-0.66	4.86	-8.32	-2.23	1.09	-5.41	-8.54	-2.48	-3.73
95.62	-9.16	2.88	7.89	-3.13	3.44	-8.24	-2.11	0.98	-5.41	-8.55	-2.48	-3.73
101.25	-8.90	2.39	7.27	-4.93	3.47	-8.55	-2.15	0.17	-5.41	-8.55	-2.48	-3.73
106.88	-7.58	2.71	5.54	-6.31	4.74	-8.69	-2.29	0.70	-5.41	-8.55	-2.48	-3.73
112.50	-6.07	1.67	3.28	-6.82	2.54	-8.53	-2.73	0.15	-5.41	-8.55	-2.48	-3.71
118.12	-4.20	0.99	0.31	-6.94	3.26	-8.30	-2.11	0.82	-5.41	-8.54	-2.48	-3.71
123.75	-1.71	0.26	-3.14	-6.28	5.95	-8.35	-2.41	0.11	-5.41	-8.55	-2.48	-3.73
129.38	1.18	-0.50	-5.95	-5.21	3.22	-8.58	-1.74	0.76	-5.41	-8.54	-2.48	-3.74
135.00	3.91	-0.64	-8.22	-3.93	2.89	-8.77	-1.94	1.04	-5.40	-8.54	-2.48	-3.74
140.62	6.64	-1.39	-9.42	-2.38	3.51	-8.78	-1.75	0.36	-5.40	-8.55	-2.48	-3.74
146.25	9.11	-0.65	-9.64	-0.70	6.93	-8.63	-1.94	0.27	-5.40	-8.54	-2.48	-3.74
151.88	10.73	-0.25	-9.06	1.74	2.64	-8.66	-2.42	0.26	-5.40	-8.54	-2.48	-3.74
157.50	12.14	0.24	-7.95	3.80	1.32	-8.84	-2.47	1.30	-5.40	-8.54	-2.48	-3.74
163.12	12.66	1.01	-5.92	5.47	4.65	-8.94	-2.43	0.41	-5.39	-8.55	-2.48	-3.73
168.75	12.86	1.40	-3.82	7.09	6.50	-8.99	-2.37	0.79	-5.39	-8.55	-2.48	-3.73
174.38	12.17	2.34	-1.19	8.46	3.15	-8.88	-2.32	0.97	-5.39	-8.55	-2.48	-3.73
180.00	10.19	2.32	1.01	8.83	3.75	-8.52	-2.98	0.99	-5.39	-8.55	-2.48	-3.73
185.62	6.61	2.97	3.48	9.00	5.62	-8.28	-2.40	0.76	-5.39	-8.55	-2.48	-3.73
191.25	2.41	3.28	5.64	7.52	3.60	-8.53	-2.13	-0.25	-5.39	-8.55	-2.48	-3.73
196.88	-2.35	2.76	7.18	5.81	7.11	-7.78	-2.42	0.91	-5.39	-8.54	-2.48	-3.73
202.50	-6.29	3.40	8.20	3.27	-1.07	-8.57	-2.47	1.00	-5.39	-8.54	-2.48	-3.73
208.12	-8.88	2.42	8.48	0.11	6.09	-8.10	-2.69	0.33	-5.39	-8.54	-2.48	-3.73
213.75	-10.44	2.00	8.49	-2.75	6.32	-8.37	-2.30	0.38	-5.39	-8.54	-2.48	-3.73
219.38	-10.68	1.72	7.28	-5.72	1.42	-8.47	-2.06	0.93	-5.39	-8.53	-2.48	-3.73
225.00	-9.72	0.20	5.15	-7.55	3.21	-8.10	-1.93	0.68	-5.39	-8.52	-2.48	-3.72
230.62	-8.58	0.37	2.51	-8.60	7.36	-8.23	-2.10	0.19	-5.39	-8.52	-2.48	-3.73
236.25	-6.78	-0.14	-0.99	-8.57	2.04	-8.65	-2.38	-0.18	-5.39	-8.52	-2.48	-3.72
241.88	-3.45	-0.06	-3.48	-8.15	1.69	-8.65	-2.79	0.03	-5.39	-8.52	-2.48	-3.73
247.50	0.12	0.39	-5.48	-6.58	7.23	-8.40	-2.77	1.03	-5.39	-8.52	-2.48	-3.74
253.12	2.97	0.20	-7.27	-4.58	4.45	-8.27	-1.74	1.20	-5.39	-8.52	-2.48	-3.74

AZ	AH01	AH02	AH03	AH04	AH0V	AH0X	AH0Y	AH0Z	AH11	AH12	AH13	AH14
258.75	5.93	0.67	-8.09	-2.52	1.18	-8.39	-1.41	0.28	-5.39	-8.52	-2.48	-3.74
264.38	8.96	0.41	-8.29	0.25	6.25	-8.43	-1.79	0.88	-5.39	-8.52	-2.48	-3.75
270.00	10.71	1.13	-7.86	2.48	3.00	-8.88	-1.19	1.55	-5.39	-8.52	-2.48	-3.76
275.62	13.11	1.47	-6.84	4.00	0.48	-9.46	-1.70	0.05	-5.39	-8.52	-2.48	-3.75
281.25	14.28	1.78	-5.90	6.04	8.21	-8.76	-2.15	0.57	-5.39	-8.52	-2.48	-3.75
286.88	14.25	2.75	-3.79	7.67	2.20	-9.00	-2.51	0.38	-5.39	-8.53	-2.48	-3.75
292.50	14.54	2.24	-1.94	8.17	3.84	-8.95	-3.16	0.86	-5.39	-8.54	-2.48	-3.75
298.12	11.85	2.74	0.21	8.47	4.46	-8.51	-2.81	0.37	-5.39	-8.54	-2.48	-3.75
303.75	8.26	2.46	1.87	8.04	2.88	-8.42	-2.39	0.11	-5.39	-8.55	-2.48	-3.75
309.38	2.98	1.92	3.43	6.76	3.95	-8.42	-2.23	0.95	-5.39	-8.55	-2.48	-3.76
315.00	-2.68	1.73	4.99	4.62	4.83	-8.23	-1.90	0.72	-5.39	-8.55	-2.48	-3.75
320.62	-6.84	0.92	5.70	1.78	5.15	-8.26	-1.66	0.49	-5.39	-8.54	-2.48	-3.75
326.25	-9.49	1.34	6.43	-0.74	-0.34	-9.34	-1.48	0.31	-5.39	-8.54	-2.48	-3.75
331.88	-10.17	1.36	6.68	-3.09	6.68	-9.21	-2.05	1.01	-5.39	-8.55	-2.48	-3.75
337.50	-10.52	1.27	6.44	-4.67	5.72	-9.08	-2.61	0.63	-5.39	-8.55	-2.48	-3.75
343.12	-9.51	1.39	5.53	-5.98	3.38	-8.57	-2.79	1.00	-5.39	-8.55	-2.48	-3.75
348.75	-8.01	0.99	3.83	-6.69	6.60	-7.88	-2.46	0.11	-5.39	-8.55	-2.48	-3.75
354.38	-5.85	1.01	1.49	-6.62	1.80	-8.47	-2.66	0.53	-5.39	-8.55	-2.48	-3.75
0.00	-3.06	0.96	-1.09	-5.76	4.58	-8.55	-2.17	1.39	-5.39	-8.55	-2.48	-3.75
5.62	0.08	0.85	-3.38	-5.15	5.97	-8.21	-1.93	-0.33	-5.39	-8.55	-2.48	-3.75
11.25	3.33	0.77	-5.79	-3.57	1.30	-8.60	-1.85	0.19	-5.39	-8.55	-2.48	-3.75
16.88	6.54	1.25	-7.08	-1.88	4.18	-8.81	-2.06	0.86	-5.40	-8.55	-2.48	-3.75
22.50	8.86	0.69	-7.76	-0.43	5.89	-8.76	-2.52	1.57	-5.40	-8.55	-2.48	-3.74
28.12	10.40	0.85	-7.95	1.46	1.43	-9.00	-2.20	-0.19	-5.40	-8.55	-2.48	-3.74
33.75	11.65	1.03	-7.65	3.02	3.66	-8.44	-2.42	0.06	-5.40	-8.55	-2.48	-3.74
39.38	12.76	0.04	-6.41	4.48	7.80	-8.59	-2.85	0.59	-5.40	-8.55	-2.48	-3.74
45.00	13.02	0.88	-5.06	5.91	1.00	-8.64	-2.03	0.99	-5.40	-8.55	-2.48	-3.74
50.62	12.37	0.41	-4.02	5.99	0.84	-9.12	-2.09	0.24	-5.40	-8.55	-2.48	-3.74
56.25	10.18	0.93	-1.73	6.68	8.60	-8.49	-2.02	-0.26	-5.40	-8.55	-2.48	-3.74
61.88	7.04	2.15	0.65	6.86	0.75	-8.40	-1.53	0.01	-5.40	-8.55	-2.48	-3.74
67.50	3.50	1.86	2.78	6.28	3.27	-8.49	-2.33	1.38	-5.40	-8.55	-2.48	-3.75
73.12	-0.54	2.51	5.26	5.70	3.96	-8.62	-2.43	0.73	-5.40	-8.55	-2.48	-3.75
78.75	-4.38	2.76	6.39	3.66	5.37	-8.66	-2.33	0.32	-5.41	-8.55	-2.48	-3.74
84.38	-7.33	2.39	7.29	1.67	5.36	-8.69	-2.68	1.26	-5.41	-8.55	-2.48	-3.74
90.00	-8.58	3.02	8.16	-0.54	5.55	-8.15	-1.99	1.21	-5.41	-8.55	-2.48	-3.74
95.62	-9.08	2.44	8.00	-2.90	4.04	-8.15	-2.06	1.43	-5.41	-8.55	-2.48	-3.73

AZ	AH01	AH02	AH03	AH04	AH0V	AH0X	AH0Y	AH0Z	AH11	AH12	AH13	AH14
101.25	-8.83	2.43	6.86	-4.64	1.41	-8.74	-2.19	0.38	-5.41	-8.55	-2.48	-3.73
106.88	-7.11	2.68	5.14	-6.10	7.38	-8.36	-2.26	1.06	-5.41	-8.55	-2.48	-3.73
112.50	-6.22	1.45	3.05	-6.53	2.95	-8.65	-2.85	0.32	-5.41	-8.55	-2.48	-3.73
118.12	-4.20	1.14	-0.41	-6.66	2.72	-8.27	-2.27	0.13	-5.41	-8.55	-2.48	-3.73
123.75	-1.47	0.28	-3.72	-6.14	6.20	-8.12	-2.12	-0.13	-5.40	-8.54	-2.48	-3.73
129.38	1.18	-0.36	-6.21	-5.18	2.78	-8.60	-1.80	1.06	-5.40	-8.55	-2.48	-3.74
135.00	3.99	-0.56	-8.65	-3.92	1.88	-8.91	-2.13	0.50	-5.40	-8.54	-2.48	-3.74
140.62	6.63	-1.21	-9.40	-2.43	6.61	-8.41	-1.56	0.64	-5.40	-8.55	-2.48	-3.74
146.25	9.08	-0.25	-9.18	-0.70	5.67	-8.78	-1.94	0.85	-5.40	-8.55	-2.48	-3.74
151.88	11.05	-0.13	-8.92	1.45	0.59	-8.87	-2.59	0.01	-5.40	-8.54	-2.48	-3.74
157.50	12.09	0.63	-7.42	3.75	2.41	-8.76	-2.37	1.52	-5.40	-8.55	-2.48	-3.74
163.12	12.66	1.17	-5.57	5.35	5.61	-9.27	-2.49	0.17	-5.39	-8.55	-2.48	-3.73
168.75	13.04	1.45	-3.54	6.78	4.28	-9.29	-2.44	0.50	-5.39	-8.55	-2.48	-3.73
174.38	11.92	2.45	-0.72	8.23	3.73	-8.53	-1.99	1.11	-5.39	-8.55	-2.48	-3.73
180.00	9.92	2.10	1.23	8.42	1.56	-8.95	-2.71	1.19	-5.39	-8.55	-2.48	-3.73
185.62	6.63	2.80	3.47	8.76	7.97	-8.37	-2.41	0.23	-5.39	-8.54	-2.48	-3.73
191.25	1.92	3.14	5.88	7.28	3.46	-8.33	-2.23	-0.43	-5.39	-8.55	-2.48	-3.73
196.88	-2.21	2.56	7.01	5.71	5.35	-8.12	-2.52	0.88	-5.39	-8.54	-2.48	-3.73
202.50	-6.10	3.29	7.80	3.29	-1.40	-8.30	-2.52	1.27	-5.39	-8.54	-2.48	-3.73
208.12	-8.90	1.92	8.27	0.04	11.27	-7.84	-2.73	0.70	-5.39	-8.54	-2.48	-3.73
213.75	-10.22	1.69	7.89	-2.53	0.82	-8.60	-2.16	0.60	-5.39	-8.54	-2.48	-3.73
219.38	-10.55	1.31	6.49	-5.55	3.72	-8.32	-2.41	1.09	-5.39	-8.53	-2.48	-3.73
225.00	-9.56	0.21	4.65	-7.01	6.03	-8.02	-1.93	0.84	-5.39	-8.52	-2.48	-3.72
230.62	-8.35	0.56	2.02	-8.12	5.34	-8.32	-1.90	0.33	-5.39	-8.52	-2.48	-3.72
236.25	-6.70	-0.01	-0.92	-8.07	3.33	-8.21	-2.58	0.11	-5.39	-8.52	-2.48	-3.72
241.88	-3.30	0.10	-3.15	-7.83	2.20	-8.64	-2.98	1.30	-5.39	-8.52	-2.48	-3.74
247.50	0.01	0.61	-5.27	-6.29	6.89	-8.20	-2.66	0.49	-5.39	-8.53	-2.48	-3.74
253.12	2.56	0.21	-6.89	-4.39	3.24	-8.22	-1.84	0.87	-5.39	-8.52	-2.48	-3.74
258.75	5.55	0.78	-7.65	-2.54	2.51	-8.43	-1.18	0.34	-5.39	-8.52	-2.48	-3.74
264.38	8.63	0.72	-7.75	0.04	4.39	-8.48	-1.77	0.96	-5.39	-8.52	-2.48	-3.75
270.00	10.43	0.92	-7.55	2.18	5.27	-9.21	-1.54	1.67	-5.39	-8.52	-2.48	-3.75
275.62	12.73	1.91	-6.29	3.69	0.21	-9.52	-1.45	0.10	-5.39	-8.52	-2.48	-3.75
281.25	13.84	1.95	-5.44	5.87	6.82	-9.05	-2.12	0.66	-5.39	-8.52	-2.48	-3.75
286.88	13.89	2.65	-3.50	7.39	2.49	-8.96	-2.67	-0.12	-5.39	-8.53	-2.48	-3.75
292.50	14.03	2.66	-1.71	7.86	4.21	-8.84	-2.83	0.93	-5.39	-8.54	-2.48	-3.75
298.12	11.76	2.41	0.16	8.43	3.01	-8.49	-2.95	0.15	-5.39	-8.55	-2.48	-3.75

AZ	AH01	AH02	AH03	AH04	AH0V	AH0X	AH0Y	AH0Z	AH11	AH12	AH13	AH14
303.75	8.44	2.66	1.88	7.91	4.33	-8.46	-2.38	0.65	-5.39	-8.55	-2.48	-3.75
309.38	3.68	2.14	3.17	6.87	4.15	-8.24	-1.97	0.52	-5.39	-8.55	-2.48	-3.76
315.00	-1.85	1.45	4.92	4.68	6.02	-8.22	-2.00	0.52	-5.39	-8.55	-2.48	-3.75
320.62	-6.06	1.13	5.18	2.14	3.34	-8.44	-1.69	0.75	-5.39	-8.55	-2.48	-3.76
326.25	-8.95	1.03	5.96	-0.50	2.19	-8.96	-1.80	0.07	-5.39	-8.55	-2.48	-3.76
331.88	-10.06	1.12	6.38	-2.87	7.35	-9.04	-2.13	0.57	-5.39	-8.55	-2.48	-3.75
337.50	-10.17	1.16	5.78	-4.46	1.17	-9.27	-2.32	0.76	-5.39	-8.55	-2.48	-3.75
343.12	-9.65	1.01	5.05	-5.97	6.82	-8.41	-2.92	0.84	-5.39	-8.55	-2.48	-3.75
348.75	-8.16	1.03	3.54	-6.52	4.44	-8.31	-2.58	0.84	-5.39	-8.55	-2.48	-3.75
354.38	-5.95	0.85	1.24	-6.50	4.47	-8.38	-2.69	0.62	-5.39	-8.55	-2.48	-3.75
0.00	-3.39	0.93	-1.05	-6.00	3.95	-8.27	-1.95	0.96	-5.39	-8.55	-2.48	-3.75
5.62	-0.23	0.90	-3.13	-5.00	3.44	-8.71	-1.93	-0.10	-5.39	-8.55	-2.48	-3.75
11.25	3.16	0.70	-5.33	-3.53	0.31	-8.43	-1.87	0.51	-5.39	-8.55	-2.48	-3.75
16.88	6.17	1.52	-6.60	-2.08	10.07	-8.69	-1.99	1.20	-5.40	-8.55	-2.48	-3.75
22.50	8.30	0.88	-7.14	-0.36	-1.99	-8.98	-2.31	0.87	-5.40	-8.55	-2.48	-3.74
28.12	10.04	1.29	-7.35	1.49	3.61	-8.86	-2.01	0.46	-5.40	-8.55	-2.48	-3.74
33.75	11.27	1.11	-7.08	2.89	6.11	-8.73	-2.53	0.24	-5.40	-8.55	-2.48	-3.74
39.38	12.69	0.51	-5.96	4.50	5.18	-8.69	-2.53	0.75	-5.40	-8.55	-2.48	-3.74
45.00	12.93	1.20	-5.19	5.53	2.75	-8.48	-2.24	0.90	-5.40	-8.55	-2.48	-3.74
50.62	12.52	0.52	-3.61	6.11	0.55	-9.11	-2.06	0.21	-5.40	-8.55	-2.48	-3.74
56.25	10.89	1.43	-1.90	6.63	6.44	-8.58	-1.93	0.57	-5.40	-8.55	-2.48	-3.74
61.88	7.36	1.96	0.20	6.62	3.67	-8.20	-1.68	0.05	-5.40	-8.55	-2.48	-3.74
67.50	4.20	1.69	2.54	6.27	4.31	-8.62	-2.53	1.23	-5.40	-8.55	-2.48	-3.75
73.12	0.02	2.59	4.55	5.42	0.74	-8.63	-2.51	0.47	-5.40	-8.55	-2.48	-3.75
78.75	-3.96	2.15	5.71	3.60	9.16	-8.27	-2.60	0.60	-5.40	-8.55	-2.48	-3.74
84.38	-7.32	2.17	6.83	1.65	1.70	-8.88	-2.42	0.88	-5.41	-8.55	-2.48	-3.74
90.00	-8.50	2.64	7.57	-0.58	6.09	-8.07	-1.85	1.18	-5.41	-8.55	-2.48	-3.74
95.62	-9.36	1.91	7.57	-2.74	3.36	-8.33	-2.32	1.18	-5.41	-8.55	-2.48	-3.74
101.25	-8.97	2.52	6.79	-4.37	2.54	-8.88	-2.43	0.25	-5.41	-8.55	-2.48	-3.74
106.88	-7.40	2.14	5.13	-5.57	7.23	-8.32	-2.27	1.20	-5.41	-8.55	-2.48	-3.74
112.50	-6.60	1.05	3.26	-6.05	2.48	-8.98	-2.64	1.12	-5.41	-8.55	-2.48	-3.73
118.12	-4.29	1.02	-0.15	-6.10	0.05	-8.61	-2.24	-0.05	-5.41	-8.55	-2.48	-3.72
123.75	-1.80	-0.12	-3.25	-5.97	10.88	-8.00	-2.16	0.88	-5.40	-8.54	-2.48	-3.73
129.38	0.81	-0.51	-5.71	-5.02	-0.24	-9.02	-1.91	0.93	-5.40	-8.54	-2.48	-3.74
135.00	3.89	-0.60	-8.20	-3.84	1.93	-8.58	-1.89	0.19	-5.40	-8.54	-2.48	-3.74
140.62	6.30	-1.22	-9.12	-2.61	6.10	-8.39	-1.65	0.99	-5.40	-8.54	-2.48	-3.74

AZ	AH01	AH02	AH03	AH04	AH0V	AH0X	AH0Y	AH0Z	AH11	AH12	AH13	AH14
146.25	9.07	-0.14	-9.07	-0.82	5.72	-8.60	-2.04	0.98	-5.40	-8.55	-2.48	-3.74
151.88	10.74	-0.10	-8.77	1.26	1.91	-8.49	-2.67	0.55	-5.40	-8.54	-2.48	-3.74
157.50	11.93	0.73	-7.29	3.38	0.76	-8.58	-2.43	1.53	-5.40	-8.54	-2.48	-3.74
163.12	12.90	1.69	-5.54	4.98	5.76	-9.25	-2.52	0.87	-5.39	-8.55	-2.48	-3.74
168.75	12.91	1.83	-3.57	6.78	5.28	-8.77	-2.27	0.40	-5.39	-8.55	-2.48	-3.73
174.38	12.13	2.85	-0.57	7.93	2.91	-8.73	-2.13	1.60	-5.39	-8.55	-2.48	-3.73
180.00	10.36	2.63	1.22	8.32	1.77	-8.98	-2.83	0.67	-5.39	-8.55	-2.48	-3.73
185.62	6.63	3.40	3.74	8.57	7.35	-8.45	-2.36	0.34	-5.39	-8.55	-2.48	-3.73
191.25	2.35	3.35	5.78	6.94	2.59	-8.69	-2.08	-0.65	-5.39	-8.55	-2.48	-3.73
196.88	-2.07	2.80	6.99	5.66	6.03	-8.02	-2.15	0.32	-5.39	-8.54	-2.48	-3.73
202.50	-6.18	3.14	7.84	3.14	1.25	-8.31	-2.77	0.99	-5.39	-8.54	-2.48	-3.73
208.12	-8.82	1.85	7.94	0.34	6.68	-8.16	-2.61	0.45	-5.39	-8.53	-2.48	-3.73
213.75	-10.22	1.79	7.85	-2.17	3.17	-8.31	-2.22	0.78	-5.39	-8.53	-2.48	-3.74
219.38	-10.71	0.83	6.37	-5.07	4.95	-8.40	-2.22	0.78	-5.39	-8.53	-2.48	-3.72
225.00	-9.51	0.18	4.49	-6.78	3.41	-8.36	-1.43	1.35	-5.39	-8.52	-2.48	-3.73
230.62	-8.49	-0.03	1.64	-8.04	5.81	-8.18	-2.05	0.05	-5.39	-8.52	-2.48	-3.73
236.25	-6.82	-0.43	-1.16	-7.94	5.00	-8.44	-2.47	0.55	-5.39	-8.52	-2.48	-3.72
241.88	-3.61	0.19	-3.48	-7.64	3.43	-8.63	-2.48	1.42	-5.39	-8.52	-2.48	-3.73
247.50	0.15	0.06	-5.59	-6.29	6.16	-8.25	-2.78	0.50	-5.39	-8.53	-2.48	-3.73
253.12	2.78	0.36	-6.72	-4.55	4.61	-8.30	-1.92	1.16	-5.39	-8.52	-2.48	-3.73
258.75	5.83	0.70	-7.76	-2.57	-0.41	-8.72	-1.26	0.29	-5.39	-8.52	-2.48	-3.74
264.38	8.92	0.53	-7.98	-0.16	9.91	-8.40	-2.19	0.90	-5.39	-8.52	-2.48	-3.75
270.00	10.72	1.49	-6.99	1.95	0.20	-9.35	-1.63	1.14	-5.39	-8.52	-2.48	-3.75
275.62	13.16	1.72	-6.86	3.57	0.93	-9.46	-1.97	0.07	-5.39	-8.52	-2.48	-3.75
281.25	14.00	2.18	-4.90	5.68	9.91	-8.81	-2.72	0.62	-5.39	-8.53	-2.48	-3.75
286.88	14.11	2.79	-3.16	7.35	0.19	-9.19	-2.67	0.38	-5.39	-8.53	-2.48	-3.75
292.50	14.09	2.47	-1.87	7.82	5.31	-8.56	-3.08	0.67	-5.39	-8.54	-2.48	-3.75
298.12	11.49	2.49	0.79	8.30	2.26	-8.55	-2.96	0.25	-5.39	-8.54	-2.48	-3.75
303.75	8.07	2.18	1.65	8.08	4.34	-8.45	-2.12	0.78	-5.39	-8.55	-2.48	-3.75
309.38	2.94	1.76	3.47	6.98	5.46	-8.28	-2.17	0.75	-5.39	-8.55	-2.48	-3.76
315.00	-2.47	1.07	4.90	5.20	4.67	-8.36	-1.89	0.88	-5.39	-8.55	-2.48	-3.76
320.62	-6.61	0.78	5.51	2.50	2.46	-8.48	-1.49	0.87	-5.39	-8.55	-2.48	-3.75
326.25	-9.22	0.78	6.40	0.00	5.04	-8.87	-1.78	-0.10	-5.39	-8.55	-2.48	-3.75
331.88	-10.15	0.82	6.30	-2.34	2.48	-9.21	-1.79	0.56	-5.39	-8.55	-2.48	-3.75
337.50	-10.30	1.15	6.05	-4.25	7.31	-8.79	-2.62	1.40	-5.39	-8.55	-2.48	-3.75
343.12	-9.65	0.91	5.03	-5.84	4.56	-8.14	-2.76	0.25	-5.39	-8.54	-2.48	-3.75

AZ	AH01	AH02	AH03	AH04	AH0V	AH0X	AH0Y	AH0Z	AH11	AH12	AH13	AH14
348.75	-8.06	1.29	3.03	-6.72	3.85	-8.06	-2.28	0.83	-5.39	-8.55	-2.48	-3.75
354.38	-5.77	1.38	1.18	-6.80	4.77	-8.12	-2.67	0.71	-5.39	-8.55	-2.48	-3.75
0.00	-3.23	1.55	-1.19	-6.27	3.41	-8.34	-2.01	0.46	-5.39	-8.55	-2.48	-3.75
5.62	0.24	1.63	-3.39	-5.45	3.68	-8.50	-1.85	0.49	-5.39	-8.55	-2.48	-3.75
11.25	3.14	1.45	-5.32	-4.16	4.54	-8.27	-1.96	-0.25	-5.39	-8.55	-2.48	-3.75
16.88	6.15	2.11	-6.57	-2.63	2.08	-8.84	-1.80	0.97	-5.40	-8.55	-2.48	-3.75
22.50	8.69	1.62	-7.12	-0.98	0.85	-9.10	-2.26	1.16	-5.40	-8.55	-2.48	-3.75
28.12	9.97	1.41	-7.37	0.80	6.98	-8.96	-2.18	0.38	-5.40	-8.55	-2.48	-3.74
33.75	11.40	1.37	-6.88	2.47	2.07	-8.79	-2.30	0.15	-5.40	-8.55	-2.48	-3.74
39.38	12.79	0.46	-6.17	3.95	4.14	-8.84	-2.60	1.17	-5.40	-8.55	-2.48	-3.74
45.00	12.97	0.79	-4.86	5.35	6.00	-8.85	-2.38	0.76	-5.40	-8.55	-2.48	-3.74
50.62	12.70	0.39	-3.58	5.97	-0.17	-9.20	-1.91	-0.08	-5.40	-8.55	-2.48	-3.75
56.25	10.79	0.48	-2.01	6.84	6.09	-8.67	-2.09	0.36	-5.40	-8.55	-2.48	-3.74
61.88	7.40	0.96	0.31	7.09	6.86	-8.14	-1.83	0.29	-5.40	-8.55	-2.48	-3.74
67.50	4.12	1.22	2.52	6.82	1.99	-8.61	-2.04	1.58	-5.40	-8.55	-2.48	-3.74
73.12	-0.05	1.77	4.27	6.13	3.12	-8.59	-2.47	0.30	-5.40	-8.55	-2.48	-3.74
78.75	-4.01	1.74	5.76	4.54	7.74	-8.50	-2.50	0.38	-5.41	-8.55	-2.48	-3.74
84.38	-7.10	2.05	6.56	2.42	4.08	-8.65	-2.18	1.05	-5.41	-8.54	-2.48	-3.74
90.00	-8.53	2.35	7.36	-0.01	3.97	-8.36	-2.10	0.82	-5.41	-8.54	-2.48	-3.74
95.62	-9.12	2.16	7.38	-2.03	4.00	-8.47	-2.20	0.07	-5.41	-8.54	-2.48	-3.73
101.25	-8.93	2.74	6.35	-4.22	2.55	-8.69	-2.24	0.21	-5.41	-8.55	-2.48	-3.73
106.88	-7.24	2.29	4.96	-5.81	6.51	-8.64	-2.51	0.99	-5.41	-8.55	-2.48	-3.74
112.50	-6.27	1.95	2.83	-6.44	3.34	-8.69	-2.78	0.69	-5.41	-8.54	-2.48	-3.72
118.12	-4.41	1.57	-0.24	-6.85	1.13	-8.29	-2.22	0.17	-5.40	-8.54	-2.48	-3.73
123.75	-1.78	0.42	-3.29	-6.82	8.25	-8.30	-2.29	0.86	-5.40	-8.54	-2.48	-3.74
129.38	0.76	0.44	-5.72	-5.58	1.24	-8.74	-1.99	0.97	-5.40	-8.54	-2.48	-3.74
135.00	3.78	0.09	-7.99	-4.60	1.95	-8.92	-2.19	0.84	-5.40	-8.54	-2.48	-3.74
140.62	6.43	-0.71	-8.60	-2.96	6.78	-8.90	-1.96	0.74	-5.40	-8.54	-2.48	-3.74
146.25	9.07	0.13	-8.83	-1.03	4.65	-8.52	-1.80	0.81	-5.40	-8.54	-2.48	-3.74
151.88	10.60	-0.12	-8.39	0.90	3.29	-8.55	-2.59	0.97	-5.40	-8.54	-2.48	-3.74
157.50	12.02	0.48	-6.81	3.43	-0.50	-8.96	-2.45	1.04	-5.40	-8.54	-2.48	-3.74
163.12	12.69	0.78	-5.61	5.09	7.41	-9.00	-2.48	0.92	-5.39	-8.54	-2.48	-3.73
168.75	12.66	1.03	-3.31	6.95	4.55	-8.84	-2.33	0.50	-5.39	-8.55	-2.48	-3.73
174.38	12.24	1.98	-0.70	8.26	1.66	-8.82	-2.32	1.03	-5.39	-8.54	-2.48	-3.73
180.00	10.13	1.69	0.90	8.99	4.77	-8.58	-2.92	1.00	-5.39	-8.54	-2.48	-3.73
185.62	6.59	2.35	3.52	9.17	5.99	-8.46	-2.58	0.52	-5.39	-8.54	-2.48	-3.73

AZ	AH01	AH02	AH03	AH04	AH0V	AH0X	AH0Y	AH0Z	AH11	AH12	AH13	AH14
191.25	2.41	2.46	5.43	7.80	3.02	-8.30	-2.23	-0.37	-5.39	-8.54	-2.48	-3.73
196.88	-2.10	2.13	6.76	6.58	8.43	-7.56	-2.35	1.00	-5.39	-8.54	-2.48	-3.73
202.50	-6.19	2.70	8.20	3.91	-0.44	-8.26	-2.49	1.13	-5.39	-8.54	-2.48	-3.73
208.12	-9.02	1.87	7.74	0.80	4.43	-8.21	-2.40	0.23	-5.39	-8.54	-2.48	-3.73
213.75	-10.25	1.85	7.96	-2.14	6.48	-8.20	-2.29	0.02	-5.39	-8.53	-2.48	-3.73
219.38	-10.97	1.48	6.63	-5.31	4.34	-8.50	-2.21	0.78	-5.39	-8.53	-2.48	-3.73
225.00	-10.01	0.62	4.26	-7.36	1.24	-8.18	-1.75	1.05	-5.39	-8.52	-2.48	-3.73
230.62	-8.55	0.50	2.27	-8.72	5.87	-8.26	-2.34	0.18	-5.39	-8.51	-2.48	-3.73
236.25	-6.90	0.45	-1.06	-8.77	4.20	-8.72	-2.39	-0.05	-5.39	-8.51	-2.48	-3.72
241.88	-3.60	0.75	-3.14	-8.35	3.26	-8.64	-2.88	0.35	-5.39	-8.51	-2.48	-3.73
247.50	-0.01	0.73	-4.91	-6.88	4.28	-8.36	-2.89	0.51	-5.39	-8.51	-2.48	-3.74
253.12	2.85	1.10	-7.04	-5.23	3.97	-8.19	-1.55	0.96	-5.39	-8.51	-2.48	-3.73
258.75	5.68	1.08	-7.53	-3.12	2.49	-8.46	-1.33	-0.07	-5.39	-8.52	-2.48	-3.74
264.38	8.82	1.05	-7.94	-0.37	9.21	-8.25	-1.81	1.35	-5.39	-8.52	-2.48	-3.75
270.00	10.73	1.91	-7.69	1.82	-0.40	-9.13	-1.22	1.03	-5.39	-8.52	-2.48	-3.75
275.62	12.91	1.65	-6.40	3.66	1.62	-9.35	-1.78	0.34	-5.39	-8.52	-2.48	-3.75
281.25	14.40	2.19	-5.40	5.82	8.59	-8.99	-2.13	0.38	-5.39	-8.52	-2.48	-3.75
286.88	14.19	2.45	-3.55	7.47	0.54	-9.11	-2.45	0.24	-5.39	-8.53	-2.48	-3.75
292.50	14.39	2.03	-1.78	8.12	4.79	-8.75	-3.16	0.99	-5.39	-8.54	-2.48	-3.75
298.12	12.13	2.21	0.25	8.55	3.47	-8.63	-2.86	0.74	-5.39	-8.54	-2.48	-3.75
303.75	8.35	1.64	1.79	8.47	5.81	-8.27	-2.32	-0.05	-5.39	-8.54	-2.48	-3.75
309.38	3.30	1.27	3.31	7.48	3.31	-8.37	-2.28	0.88	-5.39	-8.54	-2.48	-3.76
315.00	-2.04	0.59	4.76	5.43	4.66	-8.28	-2.11	1.04	-5.39	-8.54	-2.48	-3.75
320.62	-6.69	0.35	5.18	2.85	3.72	-8.13	-1.51	0.93	-5.39	-8.54	-2.48	-3.75
326.25	-9.30	0.62	6.20	0.02	2.47	-9.32	-1.71	0.14	-5.39	-8.54	-2.48	-3.75
331.88	-10.12	0.70	6.34	-2.35	3.12	-9.26	-1.83	1.02	-5.39	-8.54	-2.48	-3.75
337.50	-10.65	1.18	6.23	-4.34	7.24	-9.03	-2.59	0.68	-5.39	-8.54	-2.48	-3.75
343.12	-9.76	1.02	5.40	-5.94	2.82	-8.70	-2.85	0.69	-5.39	-8.54	-2.48	-3.75
348.75	-8.30	1.58	3.35	-6.69	6.66	-7.96	-2.39	1.23	-5.39	-8.54	-2.48	-3.75
354.38	-6.09	1.49	1.49	-7.13	2.43	-8.28	-2.67	0.52	-5.39	-8.54	-2.48	-3.75
0.00	-3.41	1.63	-1.30	-6.25	2.01	-8.65	-1.86	0.50	-5.39	-8.54	-2.48	-3.75
5.62	-0.23	1.90	-3.49	-5.74	7.33	-8.42	-1.89	0.51	-5.39	-8.53	-2.48	-3.74
11.25	3.29	1.50	-5.35	-4.38	3.65	-8.49	-2.20	-0.08	-5.39	-8.54	-2.48	-3.74
16.88	6.46	2.39	-7.00	-2.57	1.26	-8.93	-2.00	0.98	-5.40	-8.54	-2.48	-3.75
22.50	8.69	1.57	-7.18	-1.19	5.26	-8.77	-2.59	0.54	-5.40	-8.55	-2.48	-3.75
28.12	10.32	1.28	-7.34	0.91	6.04	-8.89	-2.47	0.54	-5.40	-8.54	-2.48	-3.74

AZ	AH01	AH02	AH03	AH04	AH0V	AH0X	AH0Y	AH0Z	AH11	AH12	AH13	AH14
33.75	11.61	1.40	-7.25	2.84	0.70	-8.50	-2.19	0.23	-5.40	-8.54	-2.48	-3.74
39.38	12.65	-0.12	-5.92	4.21	7.36	-8.51	-2.83	0.61	-5.40	-8.54	-2.48	-3.74
45.00	13.09	0.68	-5.15	5.72	2.17	-8.76	-1.76	0.69	-5.40	-8.55	-2.48	-3.74
50.62	12.66	0.22	-3.72	6.24	-1.73	-9.24	-1.90	1.29	-5.40	-8.55	-2.48	-3.74
56.25	10.54	-0.13	-1.83	7.05	9.71	-8.53	-2.27	0.07	-5.40	-8.55	-2.48	-3.74
61.88	7.39	1.20	0.49	7.47	4.84	-8.15	-1.39	0.14	-5.40	-8.55	-2.48	-3.74
67.50	3.93	0.62	2.73	6.78	2.16	-8.68	-2.52	2.28	-5.40	-8.55	-2.48	-3.74
73.12	-0.41	1.58	4.75	6.51	1.60	-8.64	-2.66	0.56	-5.40	-8.55	-2.48	-3.74
78.75	-4.21	2.01	5.97	4.39	8.93	-8.39	-2.28	0.93	-5.41	-8.54	-2.48	-3.74
84.38	-7.40	1.66	7.00	2.13	3.78	-8.90	-2.40	0.69	-5.41	-8.54	-2.48	-3.74
90.00	-8.77	2.83	7.58	-0.03	5.56	-8.10	-2.12	1.48	-5.41	-8.54	-2.48	-3.74
95.62	-9.07	2.14	7.60	-2.58	2.28	-8.31	-2.14	0.58	-5.41	-8.54	-2.48	-3.74
101.25	-8.96	2.74	6.70	-4.44	5.50	-8.49	-2.32	-0.50	-5.41	-8.55	-2.48	-3.74
106.88	-7.51	2.92	4.96	-6.20	2.56	-8.64	-2.30	0.18	-5.41	-8.54	-2.48	-3.73
112.50	-6.24	1.83	2.93	-6.70	3.38	-8.58	-2.71	1.02	-5.41	-8.54	-2.48	-3.73
118.12	-4.28	2.21	-0.20	-7.00	2.51	-8.34	-2.17	0.38	-5.41	-8.54	-2.48	-3.74
123.75	-1.81	0.86	-3.53	-6.97	7.47	-8.19	-2.22	0.29	-5.40	-8.54	-2.48	-3.74
129.38	0.87	0.54	-5.74	-5.68	2.49	-8.53	-1.88	0.32	-5.40	-8.54	-2.48	-3.74
135.00	3.87	0.52	-8.13	-4.52	0.15	-8.94	-2.15	0.68	-5.40	-8.54	-2.48	-3.74
140.62	6.69	-0.46	-9.09	-3.05	7.51	-8.54	-1.68	0.62	-5.40	-8.54	-2.48	-3.74
146.25	9.04	0.40	-8.68	-0.86	5.35	-8.66	-1.98	0.20	-5.40	-8.54	-2.48	-3.74
151.88	10.83	-0.03	-8.65	1.04	2.98	-8.84	-2.73	0.64	-5.40	-8.54	-2.48	-3.74
157.50	12.20	0.57	-7.21	3.64	0.06	-8.82	-2.44	1.27	-5.40	-8.54	-2.48	-3.74
163.12	12.55	0.94	-5.45	5.26	7.87	-8.93	-2.18	0.50	-5.39	-8.54	-2.48	-3.73
168.75	12.88	0.70	-3.42	7.07	3.57	-9.14	-2.37	0.96	-5.39	-8.54	-2.48	-3.73
174.38	12.13	1.74	-0.75	8.47	4.60	-8.63	-2.03	1.59	-5.39	-8.54	-2.48	-3.73
180.00	9.92	1.23	0.98	8.92	2.45	-8.78	-2.80	1.55	-5.39	-8.54	-2.48	-3.73
185.62	6.72	1.98	3.49	9.21	6.71	-8.51	-2.45	0.77	-5.39	-8.54	-2.48	-3.73
191.25	2.30	2.45	5.42	7.78	1.96	-8.28	-2.01	-0.43	-5.39	-8.54	-2.48	-3.73
196.88	-2.12	1.72	6.96	6.35	8.82	-7.87	-2.53	1.80	-5.39	-8.54	-2.48	-3.73
202.50	-6.01	2.89	7.75	3.96	-4.86	-8.66	-2.45	0.95	-5.39	-8.54	-2.48	-3.73
208.12	-8.64	1.88	7.73	0.64	9.14	-8.10	-2.74	0.57	-5.39	-8.52	-2.48	-3.73
213.75	-10.15	1.68	7.89	-2.16	6.96	-8.45	-2.24	0.22	-5.39	-8.53	-2.48	-3.73
219.38	-10.50	1.85	6.38	-5.36	1.06	-8.49	-2.23	0.62	-5.39	-8.52	-2.48	-3.73
225.00	-9.63	0.40	4.51	-7.59	3.34	-8.04	-2.05	1.09	-5.39	-8.54	-2.48	-3.72
230.62	-8.43	0.76	2.07	-8.42	6.54	-8.28	-2.15	0.68	-5.39	-8.52	-2.48	-3.72

AZ	AH01	AH02	AH03	AH04	AH0V	AH0X	AH0Y	AH0Z	AH11	AH12	AH13	AH14
236.25	-6.74	0.40	-1.29	-8.84	4.67	-8.34	-2.51	0.51	-5.39	-8.51	-2.48	-3.72
241.88	-3.39	0.60	-3.24	-8.50	2.41	-8.61	-2.98	0.68	-5.39	-8.52	-2.48	-3.74
247.50	-0.17	1.24	-5.07	-6.69	4.07	-8.24	-2.69	1.28	-5.39	-8.52	-2.48	-3.74
253.12	2.78	0.87	-6.96	-5.11	5.04	-8.40	-1.71	0.98	-5.39	-8.51	-2.48	-3.73
258.75	5.79	1.32	-7.35	-2.83	3.24	-8.55	-1.26	-0.70	-5.39	-8.52	-2.48	-3.74
264.38	8.45	1.21	-7.59	-0.23	4.43	-8.45	-1.82	0.58	-5.39	-8.52	-2.48	-3.75
270.00	10.63	1.70	-7.42	2.19	4.40	-8.95	-1.62	1.05	-5.39	-8.52	-2.48	-3.75
275.62	13.00	1.96	-5.97	3.80	-0.96	-9.49	-1.69	-0.05	-5.39	-8.52	-2.48	-3.75
281.25	13.77	1.87	-5.40	6.05	7.14	-9.10	-2.12	0.43	-5.39	-8.52	-2.48	-3.75
286.88	14.13	2.48	-3.32	7.75	3.08	-8.80	-2.60	0.79	-5.39	-8.53	-2.48	-3.75
292.50	14.04	2.09	-1.47	8.19	3.75	-8.76	-2.96	0.69	-5.39	-8.54	-2.48	-3.75
298.12	11.83	1.94	0.18	8.78	4.10	-8.25	-2.71	0.71	-5.39	-8.54	-2.48	-3.75
303.75	8.32	1.61	1.99	8.44	5.28	-8.38	-2.25	0.45	-5.39	-8.54	-2.48	-3.75
309.38	3.35	0.94	3.15	7.45	3.22	-8.35	-1.92	0.74	-5.39	-8.54	-2.48	-3.75
315.00	-1.94	0.63	4.76	5.01	6.18	-8.09	-1.96	0.60	-5.39	-8.54	-2.48	-3.75
320.62	-6.46	0.22	5.13	2.29	2.51	-8.47	-1.63	0.63	-5.39	-8.54	-2.48	-3.76
326.25	-9.17	0.80	5.74	-0.42	2.79	-9.02	-1.70	0.61	-5.39	-8.54	-2.48	-3.75
331.88	-10.02	0.75	6.22	-3.15	5.66	-9.11	-1.95	1.14	-5.39	-8.54	-2.48	-3.75
337.50	-10.16	1.37	5.63	-4.83	3.03	-9.21	-2.27	0.64	-5.39	-8.55	-2.48	-3.75
343.12	-9.58	1.53	4.88	-6.51	5.41	-8.52	-2.82	0.76	-5.39	-8.55	-2.48	-3.75
348.75	-8.12	1.65	3.36	-7.11	6.05	-8.20	-2.70	0.15	-5.39	-8.54	-2.48	-3.75
354.38	-5.73	2.06	1.03	-6.96	0.12	-8.47	-2.56	0.66	-5.39	-8.54	-2.48	-3.75

Appendix J: Fuselage Accelerations

AZ	AC23	AC24	AC51	AC52	AC53	AC54	AC99	AF21	AF25	AF51	AF52	AF53
0.00	1.17	0.45	0.84	0.06	1.06	-0.12	-0.00	1.49	1.18	0.95	-0.07	1.09
5.62	1.15	0.68	0.86	-0.09	0.97	0.12	0.02	1.19	1.27	1.04	0.12	0.98
11.25	0.93	0.61	0.92	-0.02	1.07	0.06	0.01	1.20	1.10	1.15	0.02	0.87
16.88	0.86	0.52	1.29	-0.15	1.16	-0.06	-0.02	1.21	1.14	1.28	0.08	1.29
22.50	0.82	0.63	1.19	-0.14	1.32	0.08	0.06	1.22	1.09	1.02	0.20	1.41
28.12	0.91	0.65	1.08	0.09	1.11	0.10	0.14	1.44	0.97	0.92	0.17	0.92
33.75	1.17	0.73	0.95	0.08	1.03	0.14	0.15	1.43	0.95	0.93	0.19	0.97
39.38	1.21	0.65	0.78	0.03	0.91	0.09	0.04	1.22	0.94	0.70	0.10	1.18
45.00	0.92	0.43	0.70	-0.07	0.80	-0.10	0.05	1.21	0.97	0.84	-0.06	1.08
50.62	0.97	0.39	0.88	-0.40	0.95	-0.19	0.18	1.22	1.07	1.21	-0.08	1.29
56.25	0.93	0.45	0.94	-0.48	1.07	-0.13	0.14	1.27	0.90	1.00	0.07	1.32
61.88	0.91	0.39	0.81	-0.26	1.09	-0.13	-0.01	1.36	0.88	0.70	0.07	0.94
67.50	1.04	0.47	0.79	-0.21	0.99	-0.09	-0.11	1.37	0.97	0.87	0.02	0.90
73.12	1.09	0.58	0.51	-0.06	0.82	-0.01	-0.09	1.56	0.97	0.95	-0.07	0.99
78.75	1.13	0.41	0.29	-0.05	0.79	-0.14	-0.06	1.70	1.04	1.03	-0.16	0.79
84.38	1.14	0.45	0.32	-0.16	0.78	-0.09	-0.01	1.49	1.25	0.86	0.02	0.93
90.00	1.07	0.48	0.42	-0.09	0.84	-0.06	0.10	1.46	1.25	0.79	-0.03	1.08
95.62	1.15	0.44	0.60	-0.12	0.82	-0.15	0.01	1.51	1.35	0.98	-0.13	0.92
101.25	1.19	0.61	0.76	-0.10	1.00	0.02	-0.04	1.30	1.44	1.09	0.03	0.97
106.88	0.91	0.62	0.94	0.07	1.10	0.09	0.09	1.28	1.10	0.88	0.10	1.04
112.50	0.99	0.61	1.23	0.03	1.02	0.03	0.09	1.30	1.01	0.98	0.02	0.94
118.12	1.09	0.52	0.93	-0.07	1.22	-0.05	-0.00	1.37	0.94	1.21	-0.04	1.24
123.75	1.08	0.42	0.67	-0.12	1.21	-0.10	0.05	1.52	0.81	0.91	0.07	1.07
129.38	1.15	0.59	1.07	-0.22	0.88	0.04	0.11	1.30	0.95	0.77	0.21	0.78
135.00	1.00	0.67	0.97	-0.21	0.83	0.10	0.13	1.21	0.95	0.90	0.19	1.36
140.62	1.06	0.51	0.82	-0.12	0.99	-0.05	0.02	1.46	1.04	1.00	-0.02	1.04
146.25	1.12	0.45	0.83	-0.12	0.95	-0.11	-0.01	1.48	1.02	0.92	-0.07	0.97
151.88	1.15	0.44	0.55	-0.07	0.97	-0.11	0.04	1.49	0.95	0.78	-0.04	1.13
157.50	1.16	0.38	0.60	-0.16	0.96	-0.17	-0.00	1.65	1.05	0.80	-0.08	0.74
163.12	1.31	0.47	0.74	-0.27	0.88	-0.11	0.00	1.59	1.07	1.03	-0.02	0.98
168.75	1.22	0.58	0.65	-0.31	0.95	0.02	-0.01	1.46	0.97	1.04	0.12	1.07
174.38	0.92	0.45	0.67	-0.13	1.00	-0.08	-0.10	1.44	1.15	0.89	0.01	0.86
180.00	0.95	0.46	0.81	-0.10	1.02	-0.10	-0.07	1.23	1.32	1.14	-0.06	1.14
185.62	0.93	0.65	0.72	0.07	1.10	0.08	-0.01	1.17	1.21	1.21	-0.01	1.11

AZ	AC23	AC24	AC51	AC52	AC53	AC54	AC99	AF21	AF25	AF51	AF52	AF53
191.25	0.95	0.65	0.99	0.22	1.17	0.08	0.00	1.20	1.18	1.18	-0.00	1.02
196.88	0.92	0.66	1.21	0.03	1.13	0.09	0.08	1.13	1.21	0.96	0.18	1.30
202.50	0.89	0.68	1.02	-0.03	1.05	0.14	0.13	1.28	1.01	0.76	0.24	1.05
208.12	0.98	0.66	0.91	-0.02	0.99	0.09	0.08	1.52	0.92	1.01	0.17	0.95
213.75	1.17	0.71	0.72	-0.10	1.00	0.13	0.02	1.31	1.02	0.93	0.24	1.16
219.38	0.97	0.55	0.66	0.00	0.87	0.03	0.10	1.29	0.90	0.75	0.05	1.22
225.00	0.90	0.45	0.78	-0.04	0.78	-0.13	0.14	1.27	0.93	0.97	-0.09	1.19
230.62	1.05	0.57	0.86	-0.20	1.03	-0.03	0.07	1.27	1.00	1.11	-0.01	1.09
236.25	0.95	0.42	0.71	-0.19	1.02	-0.11	0.02	1.45	0.88	0.88	-0.04	1.16
241.88	0.99	0.30	0.78	-0.31	0.95	-0.26	0.04	1.49	0.83	0.81	-0.04	0.98
247.50	1.14	0.46	0.69	-0.44	1.00	-0.12	0.09	1.54	0.88	0.88	0.09	1.03
253.12	1.22	0.48	0.44	-0.30	0.87	-0.08	0.00	1.66	1.01	0.95	-0.02	0.91
258.75	1.31	0.38	0.52	-0.23	0.84	-0.17	-0.04	1.60	1.16	0.99	-0.08	0.77
264.38	1.18	0.43	0.56	-0.14	0.97	-0.12	0.00	1.48	1.16	0.79	-0.04	0.99
270.00	1.16	0.42	0.64	0.02	0.79	-0.13	-0.03	1.52	1.36	0.77	-0.19	0.89
275.62	1.16	0.44	0.69	-0.05	0.85	-0.12	-0.02	1.41	1.49	1.10	-0.19	0.89
281.25	1.03	0.53	0.92	-0.14	1.13	-0.03	0.08	1.18	1.34	1.12	0.01	1.10
286.88	0.90	0.55	1.21	-0.17	1.04	-0.01	0.07	1.20	1.13	0.95	0.05	0.96
292.50	0.92	0.49	1.02	-0.18	1.17	-0.08	0.03	1.25	1.09	1.05	0.07	1.02
298.12	1.06	0.59	0.88	-0.22	1.26	0.03	0.11	1.41	0.98	1.11	0.17	1.15
303.75	1.00	0.61	0.80	-0.07	0.96	0.07	0.17	1.42	0.86	0.87	0.14	0.81
309.38	1.04	0.57	0.81	0.01	0.90	0.01	0.10	1.21	0.93	0.89	0.07	1.09
315.00	0.97	0.53	0.69	-0.11	0.82	-0.02	0.06	1.33	0.90	0.71	0.02	1.28
320.62	1.06	0.39	0.73	-0.24	0.77	-0.19	0.07	1.39	1.01	0.83	-0.11	1.07
326.25	1.05	0.38	0.70	-0.48	0.79	-0.19	0.12	1.29	1.03	0.92	0.02	1.03
331.88	0.94	0.42	0.54	-0.43	1.00	-0.11	0.06	1.49	0.90	0.69	0.14	0.83
337.50	1.21	0.37	0.82	-0.19	0.92	-0.19	-0.07	1.73	0.86	0.75	-0.11	0.87
343.12	1.29	0.45	0.61	-0.17	0.88	-0.14	-0.05	1.58	0.87	0.99	-0.12	1.00
348.75	1.19	0.51	0.31	-0.07	0.91	-0.04	-0.04	1.64	0.93	1.03	-0.09	0.89
354.38	1.12	0.42	0.42	-0.03	0.92	-0.14	-0.03	1.51	1.23	1.08	-0.10	1.00
0.00	1.09	0.49	0.79	-0.11	1.09	-0.07	0.02	1.27	1.26	1.05	0.01	1.32
5.62	0.98	0.60	0.95	-0.06	1.06	0.06	0.04	1.26	1.15	0.98	0.04	0.80
11.25	0.91	0.63	1.06	-0.04	1.07	0.05	0.01	1.15	1.30	1.23	0.08	0.97
16.88	0.93	0.74	1.27	-0.02	1.27	0.16	-0.02	1.11	1.13	1.17	0.22	1.41
22.50	0.78	0.71	1.13	0.21	1.20	0.18	0.03	1.27	0.82	0.90	0.15	0.94
28.12	0.96	0.64	1.02	0.18	1.07	0.06	0.07	1.42	0.98	1.08	0.11	1.16

AZ	AC23	AC24	AC51	AC52	AC53	AC54	AC99	AF21	AF25	AF51	AF52	AF53
33.75	1.17	0.72	0.82	-0.06	1.12	0.15	0.11	1.50	1.01	0.92	0.24	1.24
39.38	1.14	0.55	0.73	-0.07	0.79	0.03	0.16	1.38	0.90	0.63	0.13	0.95
45.00	0.99	0.45	0.80	-0.33	0.73	-0.11	0.16	1.14	0.95	0.96	0.04	1.25
50.62	0.88	0.48	0.72	-0.38	1.03	-0.10	0.01	1.19	1.00	1.05	0.02	1.17
56.25	0.85	0.42	0.91	-0.20	1.07	-0.13	-0.04	1.34	0.96	0.92	-0.04	0.98
61.88	0.92	0.46	0.99	-0.17	1.00	-0.10	0.04	1.20	0.92	0.96	-0.05	1.18
67.50	0.93	0.42	0.61	-0.19	0.99	-0.15	0.01	1.31	0.94	0.87	-0.10	1.08
73.12	1.07	0.35	0.37	-0.27	0.86	-0.23	-0.03	1.63	1.09	0.95	-0.12	0.87
78.75	1.19	0.44	0.43	-0.37	0.85	-0.12	-0.01	1.57	1.20	1.07	0.03	0.85
84.38	1.13	0.49	0.41	-0.25	0.91	-0.04	-0.02	1.55	1.12	0.81	0.08	0.88
90.00	1.12	0.47	0.55	-0.01	0.78	-0.08	-0.04	1.62	1.30	0.80	-0.06	0.88
95.62	1.27	0.58	0.63	0.00	0.84	-0.01	0.02	1.39	1.37	1.05	-0.09	1.21
101.25	1.06	0.54	0.60	0.06	1.01	-0.00	0.01	1.31	1.29	1.03	-0.09	1.03
106.88	0.98	0.44	0.98	0.03	1.03	-0.12	0.03	1.31	1.19	0.85	-0.07	0.84
112.50	1.01	0.54	1.15	-0.20	1.02	-0.04	0.10	1.18	1.07	0.90	0.07	1.15
118.12	0.89	0.57	0.94	-0.16	1.11	0.03	0.10	1.42	0.88	1.07	0.12	1.06
123.75	1.08	0.61	0.96	-0.12	1.11	0.04	0.01	1.42	0.85	1.02	0.20	0.97
129.38	1.07	0.65	0.91	-0.13	1.00	0.11	-0.03	1.18	0.99	0.82	0.22	1.26
135.00	0.90	0.54	0.75	0.03	0.84	0.01	0.09	1.34	0.99	0.71	0.03	1.05
140.62	1.09	0.50	0.92	-0.09	0.81	-0.11	0.15	1.40	1.06	0.99	-0.12	1.01
146.25	1.17	0.48	0.60	-0.21	0.93	-0.09	0.08	1.50	1.08	0.98	-0.02	1.25
151.88	1.18	0.37	0.53	-0.18	0.99	-0.16	0.00	1.60	1.01	0.77	-0.03	0.68
157.50	1.23	0.37	0.89	-0.29	1.01	-0.19	-0.02	1.53	1.05	0.90	-0.06	0.94
163.12	1.23	0.49	0.72	-0.36	1.03	-0.09	-0.01	1.58	0.97	1.09	0.00	1.32
168.75	1.16	0.46	0.61	-0.26	1.00	-0.10	-0.00	1.59	1.00	1.03	-0.01	0.83
174.38	1.05	0.45	0.77	-0.18	0.98	-0.08	0.02	1.32	1.12	1.00	0.01	0.88
180.00	0.98	0.47	0.74	-0.03	1.07	-0.08	-0.04	1.31	1.11	1.02	-0.09	1.05
185.62	1.10	0.49	0.70	0.04	1.03	-0.09	-0.07	1.43	1.17	1.09	-0.12	1.06
191.25	1.05	0.64	1.02	-0.00	1.14	0.08	0.01	1.24	1.29	1.24	0.12	1.18
196.88	0.88	0.74	1.17	-0.09	1.12	0.19	0.10	1.14	1.12	0.87	0.30	0.98
202.50	0.85	0.62	1.03	-0.06	0.97	0.06	0.07	1.29	0.98	0.82	0.14	1.06
208.12	0.93	0.55	0.79	-0.10	1.04	-0.02	0.06	1.42	1.02	1.16	0.08	1.29
213.75	1.12	0.67	0.62	-0.04	1.03	0.11	0.11	1.45	0.88	0.91	0.15	0.84
219.38	1.07	0.56	0.81	0.11	0.83	0.01	0.14	1.36	0.97	0.75	0.00	1.10
225.00	0.98	0.48	0.81	-0.09	0.86	-0.09	0.08	1.14	1.05	1.00	-0.06	1.38
230.62	0.99	0.49	0.71	-0.21	1.05	-0.08	0.04	1.32	1.05	1.00	-0.04	1.00

AZ	AC23	AC24	AC51	AC52	AC53	AC54	AC99	AF21	AF25	AF51	AF52	AF53
236.25	1.00	0.40	0.96	-0.28	0.99	-0.16	0.07	1.45	0.94	0.98	-0.02	1.03
241.88	1.05	0.43	0.93	-0.43	0.98	-0.13	0.06	1.40	0.85	0.80	0.12	1.21
247.50	1.18	0.44	0.63	-0.29	1.01	-0.10	0.05	1.68	0.86	0.67	0.07	0.87
253.12	1.31	0.44	0.64	-0.15	0.88	-0.13	-0.01	1.64	1.04	0.99	-0.09	0.68
258.75	1.28	0.47	0.54	-0.15	0.91	-0.10	-0.03	1.50	1.09	0.98	-0.10	1.08
264.38	1.14	0.36	0.40	-0.10	0.91	-0.17	-0.01	1.62	1.13	0.78	-0.11	1.04
270.00	1.16	0.40	0.60	-0.11	0.79	-0.16	0.00	1.40	1.41	0.93	-0.12	0.84
275.62	1.09	0.55	0.65	-0.18	0.92	-0.02	0.07	1.22	1.37	1.14	-0.02	1.11
281.25	0.88	0.52	0.88	-0.09	1.01	-0.03	0.03	1.31	1.26	1.04	-0.02	1.05
286.88	0.90	0.52	1.15	-0.08	1.08	-0.06	-0.01	1.22	1.22	1.03	0.02	0.97
292.50	0.91	0.67	0.93	-0.09	1.20	0.10	0.06	1.24	1.01	1.06	0.20	1.05
298.12	0.96	0.67	0.80	0.06	1.07	0.11	0.10	1.45	0.94	1.03	0.11	0.98
303.75	1.02	0.57	0.71	0.02	0.99	0.00	0.09	1.30	0.97	0.97	0.07	1.12
309.38	1.02	0.57	0.72	-0.10	0.92	0.03	0.11	1.26	0.88	0.72	0.14	1.14
315.00	0.96	0.46	0.84	-0.24	0.74	-0.08	0.17	1.36	0.90	0.72	0.04	1.05
320.62	1.05	0.44	0.88	-0.44	0.78	-0.14	0.14	1.25	1.04	0.99	0.03	1.15
326.25	1.03	0.47	0.69	-0.38	0.99	-0.08	0.01	1.33	1.06	0.89	0.05	1.00
331.88	0.95	0.35	0.72	-0.13	1.03	-0.19	-0.04	1.54	0.93	0.71	-0.09	0.78
337.50	1.21	0.43	0.85	-0.09	0.98	-0.15	-0.03	1.53	0.85	0.88	-0.11	1.08
343.12	1.27	0.52	0.44	-0.12	0.88	-0.05	-0.04	1.66	0.91	0.98	-0.09	0.98
348.75	1.24	0.38	0.31	-0.18	0.91	-0.16	-0.02	1.73	1.07	1.10	-0.08	0.71
354.38	1.19	0.50	0.58	-0.28	0.98	-0.07	0.01	1.42	1.16	1.15	0.07	1.19
0.00	0.98	0.56	0.73	-0.05	1.07	0.02	-0.03	1.39	1.18	0.85	0.07	1.17
5.62	0.99	0.57	1.00	0.10	0.96	0.01	-0.03	1.28	1.28	0.93	-0.04	0.80
11.25	0.92	0.72	1.00	0.07	1.06	0.14	0.03	0.99	1.21	1.19	0.08	1.25
16.88	0.85	0.71	1.06	0.12	1.16	0.15	0.02	1.15	0.99	1.10	0.11	1.00
22.50	0.85	0.56	1.12	0.05	1.12	-0.01	0.00	1.23	1.00	1.04	0.05	1.13
28.12	0.96	0.58	1.01	-0.07	1.21	0.03	0.08	1.36	0.97	1.06	0.20	1.46
33.75	1.12	0.70	0.95	-0.10	1.05	0.15	0.13	1.64	0.92	0.74	0.30	0.81
39.38	1.18	0.69	0.98	-0.08	0.79	0.12	0.11	1.26	1.05	0.79	0.22	1.10
45.00	0.97	0.61	0.73	-0.10	0.88	0.06	0.04	1.04	0.98	1.04	0.06	1.40
50.62	0.87	0.43	0.71	-0.07	1.03	-0.14	0.01	1.29	0.83	1.00	-0.14	0.87
56.25	0.97	0.37	1.03	-0.18	1.08	-0.22	0.06	1.29	0.91	1.09	-0.14	1.24
61.88	0.93	0.41	0.79	-0.35	1.12	-0.13	0.11	1.28	0.97	0.86	0.04	1.33
67.50	1.00	0.38	0.65	-0.37	0.94	-0.16	0.07	1.50	1.05	0.74	0.03	0.70
73.12	1.14	0.46	0.62	-0.37	0.82	-0.13	-0.05	1.53	1.10	1.05	-0.00	0.91

AZ	AC23	AC24	AC51	AC52	AC53	AC54	AC99	AF21	AF25	AF51	AF52	AF53
78.75	1.14	0.51	0.30	-0.24	0.86	-0.05	-0.15	1.59	1.03	1.03	0.01	0.94
84.38	1.11	0.46	0.31	-0.00	0.82	-0.07	-0.09	1.65	1.17	0.76	-0.07	0.70
90.00	1.18	0.42	0.55	0.01	0.77	-0.16	0.07	1.48	1.28	0.87	-0.17	0.96
95.62	1.19	0.47	0.37	-0.10	0.84	-0.09	0.05	1.47	1.26	0.97	-0.14	1.18
101.25	1.13	0.41	0.55	-0.09	0.91	-0.14	0.01	1.43	1.37	0.99	-0.12	0.99
106.88	1.04	0.47	1.11	-0.26	1.05	-0.10	0.09	1.14	1.29	1.00	0.03	1.00
112.50	0.87	0.60	1.09	-0.20	1.06	0.05	0.10	1.25	0.96	0.86	0.13	1.00
118.12	0.96	0.52	1.02	-0.07	1.14	-0.05	0.06	1.51	0.97	1.07	0.03	1.07
123.75	1.18	0.61	0.96	-0.19	1.15	0.04	0.07	1.36	0.87	1.07	0.18	1.19
129.38	1.09	0.61	0.77	-0.04	0.94	0.10	0.05	1.31	0.93	0.65	0.18	0.98
135.00	1.01	0.47	0.90	0.01	0.81	-0.08	0.05	1.34	1.09	0.88	-0.05	0.96
140.62	1.08	0.49	0.91	-0.20	0.99	-0.11	0.06	1.34	1.14	1.03	-0.09	1.38
146.25	1.08	0.44	0.77	-0.25	0.94	-0.11	0.10	1.50	1.11	0.83	0.01	1.04
151.88	1.09	0.42	0.72	-0.30	0.92	-0.12	0.13	1.46	1.06	0.86	0.06	0.73
157.50	1.19	0.41	0.63	-0.36	1.05	-0.15	-0.03	1.46	1.05	0.98	-0.00	1.15
163.12	1.22	0.40	0.63	-0.20	1.01	-0.16	-0.07	1.66	1.00	1.00	-0.13	0.98
168.75	1.15	0.42	0.71	-0.21	0.88	-0.15	0.02	1.51	0.95	1.02	-0.09	0.90
174.38	1.04	0.48	0.58	-0.23	0.97	-0.07	0.00	1.35	1.01	0.95	0.03	1.15
180.00	0.98	0.44	0.54	-0.05	1.00	-0.10	0.00	1.50	1.16	0.95	-0.06	0.91
185.62	1.13	0.53	0.83	-0.03	1.00	-0.05	-0.03	1.31	1.21	1.15	-0.04	1.05
191.25	1.02	0.69	0.99	-0.02	1.11	0.13	-0.01	1.14	1.07	1.18	0.11	1.24
196.88	0.86	0.63	1.12	0.01	1.13	0.08	0.05	1.29	1.14	0.91	0.18	1.09
202.50	0.99	0.68	1.22	-0.10	1.07	0.11	0.09	1.23	1.13	0.98	0.23	0.99
208.12	0.91	0.70	1.01	-0.00	1.14	0.15	0.12	1.42	0.88	0.99	0.18	1.10
213.75	1.08	0.58	0.77	0.11	1.04	0.01	0.03	1.53	0.99	0.95	0.04	1.08
219.38	1.16	0.60	0.73	0.03	0.96	0.05	0.02	1.26	1.16	0.95	0.06	1.14
225.00	0.95	0.50	0.76	-0.10	0.99	-0.03	0.13	1.18	0.93	0.98	-0.01	1.39
230.62	0.95	0.43	1.00	-0.30	0.96	-0.16	0.15	1.34	0.91	1.11	-0.06	0.88
236.25	1.01	0.48	0.99	-0.37	1.08	-0.09	0.07	1.31	0.97	1.04	0.09	1.16
241.88	0.96	0.42	0.75	-0.33	1.04	-0.10	0.02	1.42	0.92	0.69	0.09	1.21
247.50	1.10	0.38	0.65	-0.23	0.87	-0.19	0.04	1.68	0.94	0.72	-0.07	0.67
253.12	1.29	0.48	0.50	-0.18	0.85	-0.11	0.00	1.49	0.98	0.96	-0.09	1.07
258.75	1.24	0.44	0.23	-0.15	0.79	-0.10	0.00	1.60	1.06	0.90	-0.09	0.92
264.38	1.21	0.33	0.46	-0.14	0.83	-0.21	-0.02	1.73	1.20	0.79	-0.12	0.83
270.00	1.20	0.43	0.67	-0.24	0.83	-0.13	-0.01	1.36	1.25	0.87	-0.04	1.15
275.62	1.06	0.48	0.54	-0.15	0.82	-0.07	-0.01	1.37	1.34	1.00	-0.09	0.81

AZ	AC23	AC24	AC51	AC52	AC53	AC54	AC99	AF21	AF25	AF51	AF52	AF53
281.25	1.03	0.52	0.92	-0.01	1.02	-0.05	-0.01	1.31	1.38	1.10	-0.05	0.98
286.88	0.94	0.71	1.23	0.01	1.13	0.13	0.04	1.05	1.13	1.05	0.12	1.07
292.50	0.83	0.65	0.94	0.14	1.18	0.09	0.03	1.34	0.93	0.93	0.07	0.86
298.12	1.08	0.57	0.91	0.05	1.22	-0.01	0.02	1.54	1.07	1.18	0.06	1.24
303.75	1.12	0.65	0.83	-0.16	1.08	0.11	0.15	1.34	0.94	0.99	0.25	1.09
309.38	0.98	0.63	0.82	-0.11	0.88	0.10	0.17	1.30	0.89	0.76	0.24	0.85
315.00	0.95	0.58	0.95	-0.14	0.86	0.01	0.04	1.22	1.05	0.93	0.08	1.21
320.62	0.98	0.51	0.82	-0.15	0.94	-0.07	0.03	1.19	1.12	0.90	-0.05	1.16
326.25	0.96	0.45	0.72	-0.12	0.86	-0.11	0.05	1.39	0.99	0.87	-0.08	0.96
331.88	1.04	0.43	0.66	-0.19	0.95	-0.13	0.04	1.41	0.97	0.81	-0.01	0.92
337.50	1.14	0.35	0.60	-0.29	0.93	-0.19	0.02	1.59	0.91	0.74	-0.08	1.09
343.12	1.24	0.34	0.45	-0.31	0.82	-0.23	0.03	1.77	0.90	0.94	-0.12	0.98
348.75	1.27	0.47	0.48	-0.35	0.89	-0.11	0.01	1.61	0.96	1.14	0.02	0.90
354.38	1.10	0.55	0.52	-0.17	1.02	0.01	-0.06	1.47	1.01	0.98	0.07	1.03
0.00	1.06	0.55	0.70	0.12	1.01	-0.00	-0.04	1.45	1.13	0.95	-0.00	1.05
5.62	1.04	0.64	0.87	0.11	1.00	0.07	0.01	1.19	1.22	1.04	-0.00	1.13
11.25	0.89	0.59	0.88	0.09	1.08	0.03	-0.01	1.16	1.19	1.00	-0.03	1.07
16.88	0.92	0.53	1.18	-0.10	1.05	-0.03	-0.01	1.29	1.21	1.09	0.06	0.99
22.50	0.91	0.67	1.22	-0.20	1.18	0.11	0.06	1.14	1.01	1.10	0.24	1.17
28.12	0.86	0.69	1.01	0.01	1.12	0.14	0.08	1.33	0.91	0.99	0.20	1.14
33.75	1.03	0.63	0.92	0.05	1.13	0.06	0.03	1.54	1.10	1.03	0.13	1.13
39.38	1.17	0.66	0.85	-0.01	1.00	0.10	0.12	1.20	1.09	0.78	0.17	1.23
45.00	0.97	0.55	0.73	-0.09	0.71	0.02	0.16	1.17	0.96	0.81	0.01	0.96
50.62	1.01	0.41	0.69	-0.22	0.93	-0.19	0.08	1.30	1.02	1.13	-0.13	1.06
56.25	0.97	0.36	0.86	-0.36	1.11	-0.20	0.06	1.19	1.02	0.99	-0.07	1.34
61.88	0.80	0.34	0.86	-0.29	1.01	-0.19	0.08	1.35	0.78	0.67	-0.01	1.00
67.50	1.07	0.45	0.89	-0.35	0.97	-0.13	0.04	1.48	0.92	0.88	0.05	1.02
73.12	1.15	0.55	0.52	-0.33	0.91	-0.02	-0.03	1.48	1.03	1.04	0.07	1.10
78.75	1.09	0.42	0.28	-0.16	0.80	-0.12	-0.08	1.61	1.03	0.89	-0.06	0.59
84.38	1.20	0.40	0.53	-0.15	0.81	-0.16	-0.06	1.56	1.11	0.93	-0.11	0.88
90.00	1.12	0.43	0.45	-0.07	0.91	-0.13	-0.01	1.54	1.16	0.89	-0.12	1.12
95.62	1.16	0.41	0.59	-0.08	0.92	-0.15	0.03	1.53	1.29	1.00	-0.15	0.93
101.25	1.20	0.52	0.83	-0.21	0.99	-0.06	0.08	1.29	1.41	1.20	-0.01	1.04
106.88	0.88	0.53	0.92	-0.16	1.15	-0.01	0.06	1.26	1.17	0.93	0.09	1.07
112.50	0.96	0.48	1.09	-0.15	1.08	-0.09	0.03	1.35	1.10	0.94	0.01	1.06
118.12	1.06	0.55	0.99	-0.21	1.08	-0.02	0.13	1.40	1.00	1.14	0.07	1.12

AZ	AC23	AC24	AC51	AC52	AC53	AC54	AC99	AF21	AF25	AF51	AF52	AF53
123.75	1.11	0.61	0.80	-0.07	1.07	0.06	0.13	1.45	0.76	0.90	0.13	0.88
129.38	1.18	0.56	0.91	0.05	0.94	0.02	0.04	1.40	0.88	0.68	0.07	1.06
135.00	1.07	0.53	0.89	-0.05	0.87	-0.03	0.02	1.19	1.10	0.84	0.01	1.33
140.62	1.00	0.45	0.83	-0.23	0.96	-0.11	0.09	1.34	1.14	0.93	-0.05	1.09
146.25	1.06	0.41	0.90	-0.42	0.88	-0.17	0.10	1.48	1.13	0.98	0.00	0.89
151.88	1.12	0.48	0.67	-0.37	0.99	-0.08	0.01	1.40	1.03	0.91	0.13	1.07
157.50	1.07	0.42	0.60	-0.14	1.08	-0.11	-0.04	1.56	0.93	0.85	-0.01	0.81
163.12	1.23	0.47	0.79	-0.03	0.97	-0.12	-0.10	1.62	1.05	0.98	-0.17	0.92
168.75	1.25	0.55	0.54	-0.04	0.93	-0.03	-0.07	1.56	1.05	1.02	-0.07	1.24
174.38	1.07	0.47	0.43	-0.10	0.87	-0.05	0.06	1.50	1.11	0.87	0.04	0.81
180.00	1.01	0.46	0.73	-0.20	0.92	-0.10	0.05	1.32	1.13	1.04	-0.01	0.93
185.62	1.08	0.52	0.78	-0.18	1.08	-0.05	-0.03	1.26	1.11	1.17	-0.01	1.28
191.25	0.98	0.62	0.95	-0.03	1.14	0.06	-0.03	1.32	1.22	1.16	0.08	1.18
196.88	0.87	0.70	1.24	0.09	1.18	0.14	0.06	1.16	1.27	0.98	0.20	1.07
202.50	0.90	0.80	1.15	0.16	1.05	0.23	0.08	1.12	0.94	0.83	0.22	0.94
208.12	0.93	0.63	0.86	0.19	1.02	0.06	0.04	1.54	0.79	0.93	0.01	1.21
213.75	1.18	0.53	0.73	-0.08	1.02	-0.05	0.07	1.43	0.97	1.06	0.07	1.08
219.38	1.08	0.61	0.72	-0.22	0.91	0.09	0.16	1.26	0.97	0.79	0.23	1.17
225.00	0.93	0.49	0.89	-0.22	0.87	-0.05	0.16	1.29	1.04	0.98	0.06	1.27
230.62	0.98	0.54	1.05	-0.26	1.11	-0.07	0.03	1.26	1.06	1.23	-0.00	0.94
236.25	0.98	0.53	0.93	-0.09	1.21	-0.02	-0.02	1.33	0.79	0.92	0.02	1.10
241.88	0.93	0.38	0.84	-0.10	0.97	-0.16	0.07	1.43	0.79	0.80	-0.10	1.06
247.50	1.14	0.37	0.63	-0.34	0.93	-0.22	0.05	1.50	1.03	0.92	-0.06	0.95
253.12	1.27	0.41	0.42	-0.41	0.92	-0.15	0.00	1.57	1.10	0.93	-0.01	0.90
258.75	1.14	0.36	0.44	-0.36	0.78	-0.19	0.05	1.63	1.06	0.91	-0.04	0.92
264.38	1.20	0.42	0.57	-0.27	0.86	-0.14	-0.03	1.54	1.19	0.79	-0.00	1.00
270.00	1.17	0.49	0.52	-0.04	0.80	-0.05	-0.05	1.52	1.36	0.75	-0.06	0.90
275.62	1.17	0.51	0.50	0.11	0.77	-0.06	0.00	1.51	1.38	1.04	-0.19	0.84
281.25	1.14	0.57	0.75	0.09	1.02	-0.01	-0.00	1.23	1.23	1.12	-0.09	1.08
286.88	0.94	0.53	1.02	-0.02	1.08	-0.02	0.01	1.18	1.20	0.94	0.00	1.06
292.50	0.87	0.53	1.04	-0.10	1.11	-0.03	0.10	1.33	1.16	0.97	0.07	0.98
298.12	0.97	0.68	0.98	-0.15	1.17	0.10	0.15	1.36	0.98	1.12	0.26	1.16
303.75	0.97	0.73	0.86	-0.07	1.04	0.18	0.10	1.36	0.85	0.83	0.28	0.96
309.38	0.99	0.63	0.88	0.08	0.91	0.08	0.06	1.21	0.97	0.88	0.12	1.02
315.00	0.92	0.61	0.86	0.00	0.89	0.05	0.08	1.11	0.93	0.86	0.04	1.26
320.62	0.98	0.46	0.76	-0.10	0.82	-0.12	0.07	1.37	0.98	0.85	-0.12	1.03

AZ	AC23	AC24	AC51	AC52	AC53	AC54	AC99	AF21	AF25	AF51	AF52	AF53
326.25	1.08	0.36	0.71	-0.29	0.88	-0.21	0.04	1.41	1.07	0.96	-0.06	1.11
331.88	1.04	0.41	0.62	-0.39	1.01	-0.12	0.01	1.40	0.93	0.81	0.10	0.94
337.50	1.17	0.39	0.77	-0.34	0.98	-0.16	-0.04	1.75	0.83	0.71	-0.01	0.79
343.12	1.31	0.41	0.63	-0.31	0.88	-0.18	-0.06	1.70	0.92	1.07	-0.09	1.12
348.75	1.20	0.49	0.32	-0.24	0.95	-0.06	-0.01	1.62	1.03	1.10	-0.00	0.98
354.38	1.12	0.43	0.42	-0.03	0.96	-0.10	0.02	1.58	1.14	0.99	-0.10	0.86
0.00	1.12	0.47	0.75	0.04	1.00	-0.11	-0.00	1.29	1.17	1.08	-0.10	1.26
5.62	1.07	0.58	0.83	0.03	1.06	0.03	-0.01	1.25	1.20	0.90	-0.04	1.00
11.25	0.94	0.57	0.98	0.03	0.96	0.02	0.06	1.22	1.30	0.95	0.02	0.84
16.88	0.89	0.68	1.28	-0.16	1.11	0.09	0.09	1.10	1.21	1.14	0.22	1.24
22.50	0.89	0.69	1.11	-0.11	1.20	0.14	0.02	1.26	0.93	1.04	0.22	1.17
28.12	0.97	0.59	1.06	0.08	1.20	0.05	-0.04	1.52	1.00	1.11	0.14	1.13
33.75	1.16	0.71	1.04	0.00	1.15	0.13	0.07	1.42	1.01	0.99	0.20	1.16
39.38	1.05	0.63	0.80	0.03	0.90	0.09	0.12	1.28	0.97	0.64	0.12	1.00
45.00	0.98	0.42	0.77	-0.11	0.79	-0.14	0.13	1.20	0.97	0.99	-0.12	1.11
50.62	1.02	0.39	0.73	-0.45	1.03	-0.21	0.09	1.19	0.89	1.16	-0.06	1.33
56.25	0.91	0.40	0.86	-0.45	1.05	-0.14	0.10	1.29	0.91	0.91	0.08	0.97
61.88	0.86	0.38	0.93	-0.38	0.98	-0.17	0.10	1.38	1.06	0.82	0.04	1.03
67.50	1.03	0.38	0.76	-0.35	1.00	-0.19	0.03	1.37	0.98	0.86	-0.07	1.24
73.12	1.05	0.41	0.49	-0.20	0.80	-0.15	0.05	1.59	0.88	0.89	-0.10	0.79
78.75	1.21	0.44	0.43	-0.23	0.79	-0.14	-0.02	1.58	1.05	1.02	-0.07	0.88
84.38	1.20	0.43	0.37	-0.23	0.93	-0.11	-0.08	1.44	1.17	0.96	-0.05	1.02
90.00	1.10	0.36	0.42	-0.11	0.95	-0.18	-0.03	1.59	1.25	0.89	-0.11	0.77
95.62	1.23	0.42	0.75	-0.20	0.93	-0.16	0.01	1.50	1.35	1.11	-0.13	1.07
101.25	1.10	0.57	0.80	-0.20	1.03	0.01	0.07	1.37	1.39	1.11	0.08	1.27
106.88	1.00	0.56	1.06	-0.04	1.08	0.02	0.08	1.42	1.25	0.81	0.10	0.78
112.50	1.07	0.59	1.22	-0.06	1.04	0.00	0.07	1.22	1.09	1.05	0.02	0.98
118.12	0.97	0.59	0.80	0.03	1.17	0.03	-0.02	1.38	0.82	1.08	0.02	1.22
123.75	1.06	0.51	0.81	0.02	1.15	-0.03	-0.01	1.42	0.89	0.94	0.06	0.94
129.38	1.10	0.59	0.97	-0.15	0.88	0.04	0.11	1.25	0.99	0.77	0.15	1.14
135.00	0.97	0.52	0.80	-0.19	0.82	-0.03	0.16	1.22	1.03	0.76	0.07	1.15
140.62	1.06	0.47	0.86	-0.27	0.80	-0.11	0.10	1.48	1.15	0.89	-0.00	1.04
146.25	1.11	0.54	0.75	-0.21	0.88	-0.02	-0.02	1.43	1.17	0.86	0.06	1.03
151.88	1.11	0.48	0.52	-0.00	0.92	-0.06	-0.04	1.50	0.96	0.73	-0.06	0.86
157.50	1.19	0.37	0.57	0.02	0.92	-0.20	-0.02	1.66	0.85	0.84	-0.22	0.95
163.12	1.38	0.46	0.51	-0.14	0.92	-0.13	-0.05	1.62	1.00	1.05	-0.10	1.20

AZ	AC23	AC24	AC51	AC52	AC53	AC54	AC99	AF21	AF25	AF51	AF52	AF53
168.75	1.28	0.53	0.45	-0.24	0.92	-0.01	-0.03	1.66	1.13	0.94	0.10	0.92
174.38	1.08	0.48	0.80	-0.23	0.94	-0.06	0.01	1.44	1.23	0.96	0.08	0.76
180.00	0.95	0.56	0.92	-0.12	1.07	0.00	-0.02	1.26	1.17	1.17	0.03	1.21
185.62	0.94	0.65	0.85	0.20	1.18	0.08	-0.04	1.30	1.16	1.20	-0.02	1.10
191.25	0.98	0.70	1.15	0.24	1.23	0.13	-0.01	1.15	1.21	1.30	0.05	1.11
196.88	0.86	0.74	1.19	0.09	1.28	0.17	0.05	1.08	1.16	0.94	0.24	1.20
202.50	0.89	0.66	1.05	-0.00	1.04	0.11	0.05	1.31	1.01	0.81	0.19	0.94
208.12	0.97	0.57	0.94	-0.15	1.00	-0.00	0.14	1.47	0.93	1.14	0.11	1.20
213.75	1.08	0.59	0.76	-0.26	1.02	0.03	0.16	1.36	0.85	1.02	0.20	1.19
219.38	1.01	0.54	0.69	-0.09	0.91	0.02	0.10	1.40	0.97	0.79	0.09	1.13
225.00	1.02	0.46	0.89	-0.13	0.95	-0.11	0.07	1.25	1.03	1.01	-0.03	1.32
230.62	1.01	0.54	0.88	-0.23	1.03	-0.04	0.08	1.19	0.91	1.05	-0.03	0.98
236.25	0.92	0.36	0.77	-0.17	1.01	-0.17	0.10	1.45	0.76	0.88	-0.11	1.03
241.88	1.02	0.27	0.92	-0.40	0.96	-0.31	0.06	1.36	0.86	0.94	-0.10	1.21
247.50	1.11	0.39	0.61	-0.48	1.03	-0.17	0.06	1.55	0.96	0.77	0.06	0.96
253.12	1.27	0.40	0.58	-0.35	0.88	-0.15	0.00	1.76	1.06	0.92	-0.01	0.72
258.75	1.32	0.48	0.59	-0.28	0.87	-0.09	-0.06	1.56	1.18	1.00	0.00	0.87
264.38	1.20	0.48	0.44	-0.06	0.93	-0.06	-0.05	1.59	1.24	0.74	-0.03	1.01
270.00	1.19	0.41	0.58	0.07	0.75	-0.14	0.00	1.55	1.34	0.86	-0.23	0.84
275.62	1.23	0.43	0.52	-0.06	0.83	-0.15	-0.01	1.36	1.41	1.07	-0.19	0.97
281.25	1.08	0.49	0.73	-0.12	1.07	-0.06	-0.03	1.33	1.34	0.98	-0.02	0.95
286.88	0.92	0.57	1.27	-0.06	1.00	0.01	0.04	1.21	1.22	0.89	0.04	0.89
292.50	0.84	0.60	1.05	-0.11	1.11	0.03	0.06	1.13	1.09	1.11	0.11	1.07
298.12	0.89	0.57	0.73	-0.10	1.18	0.02	0.05	1.40	1.00	1.02	0.11	1.22
303.75	1.03	0.59	0.73	-0.05	0.90	0.04	0.13	1.36	1.00	0.92	0.14	1.02
309.38	1.03	0.69	0.70	0.00	0.82	0.13	0.15	1.17	0.90	0.77	0.17	0.89
315.00	0.97	0.53	0.70	-0.00	0.80	-0.02	0.14	1.41	0.83	0.66	-0.03	1.17
320.62	1.12	0.38	0.78	-0.19	0.78	-0.20	0.08	1.44	1.06	0.92	-0.11	1.32
326.25	1.09	0.47	0.65	-0.36	0.93	-0.09	0.06	1.32	1.13	0.90	0.06	0.95
331.88	1.05	0.43	0.70	-0.33	1.00	-0.10	0.06	1.54	0.89	0.75	0.09	0.84
337.50	1.20	0.44	0.91	-0.29	0.99	-0.13	-0.07	1.64	0.77	0.94	-0.00	1.08
343.12	1.22	0.44	0.64	-0.18	1.06	-0.12	-0.05	1.56	0.79	1.07	-0.10	1.07
348.75	1.11	0.39	0.56	-0.13	0.97	-0.15	0.04	1.63	0.94	1.05	-0.11	0.88
354.38	1.11	0.45	0.66	-0.20	1.01	-0.12	-0.01	1.41	1.23	1.17	-0.04	1.00
0.00	1.07	0.52	0.67	-0.13	1.14	-0.03	-0.00	1.31	1.26	1.04	0.05	1.26
5.62	0.95	0.55	0.92	-0.02	1.01	0.00	0.01	1.29	1.16	0.98	-0.01	0.77

AZ	AC23	AC24	AC51	AC52	AC53	AC54	AC99	AF21	AF25	AF51	AF52	AF53
11.25	0.90	0.58	1.01	-0.11	1.03	0.01	0.04	1.06	1.20	1.17	0.06	1.18
16.88	0.81	0.64	1.06	-0.15	1.15	0.08	0.05	1.17	1.15	1.04	0.19	1.39
22.50	0.85	0.60	1.04	-0.03	1.06	0.05	0.09	1.33	0.98	1.01	0.09	0.79
28.12	1.01	0.61	0.89	0.02	1.07	0.04	0.07	1.38	0.98	1.03	0.14	1.25
33.75	1.11	0.64	0.72	0.03	1.07	0.09	0.04	1.52	0.95	0.75	0.13	1.17
39.38	1.14	0.55	0.78	0.01	0.75	0.00	0.09	1.36	1.08	0.69	0.06	0.86
45.00	1.01	0.57	0.84	-0.23	0.80	0.01	0.12	1.10	1.12	0.99	0.06	1.29
50.62	0.90	0.42	0.80	-0.37	0.99	-0.14	0.13	1.25	0.90	1.05	-0.04	1.05
56.25	0.95	0.37	0.98	-0.33	1.07	-0.20	0.02	1.31	0.91	0.99	-0.02	1.10
61.88	0.97	0.49	0.92	-0.19	1.18	-0.05	-0.05	1.17	0.97	0.94	0.06	1.25
67.50	0.96	0.49	0.75	-0.06	1.05	-0.06	-0.04	1.46	0.94	0.79	-0.05	0.85
73.12	1.14	0.48	0.70	-0.08	0.86	-0.12	-0.06	1.66	1.09	0.98	-0.09	0.83
78.75	1.20	0.55	0.44	-0.21	0.86	-0.00	0.00	1.49	1.16	1.10	0.08	1.06
84.38	1.06	0.51	0.44	-0.15	0.88	-0.01	0.05	1.51	1.11	0.89	0.06	0.91
90.00	1.12	0.40	0.70	-0.14	0.92	-0.17	0.00	1.49	1.15	1.00	-0.11	0.95
95.62	1.17	0.49	0.58	-0.13	1.02	-0.08	-0.01	1.38	1.28	1.07	-0.09	1.31
101.25	1.01	0.54	0.70	0.06	0.99	0.00	0.06	1.36	1.22	0.98	-0.01	0.85
106.88	1.03	0.64	1.10	0.04	1.00	0.07	0.04	1.30	1.15	0.94	0.10	0.89
112.50	1.04	0.65	1.00	-0.03	1.05	0.08	-0.02	1.32	0.93	0.99	0.09	1.42
118.12	1.02	0.48	0.74	-0.02	1.09	-0.06	-0.02	1.58	0.91	1.03	0.01	0.98
123.75	1.16	0.56	0.96	-0.15	1.08	-0.01	0.09	1.43	0.99	0.97	0.16	0.93
129.38	1.12	0.67	0.93	-0.16	0.95	0.12	0.12	1.27	0.88	0.72	0.22	1.12
135.00	1.01	0.52	0.86	0.00	0.86	-0.03	0.06	1.36	1.01	0.82	-0.00	0.99
140.62	1.12	0.51	0.90	-0.12	0.97	-0.07	-0.01	1.31	1.18	1.10	-0.06	1.30
146.25	1.06	0.50	0.71	-0.14	1.01	-0.05	0.03	1.50	1.13	0.94	-0.01	1.06
151.88	1.10	0.38	0.73	-0.16	0.96	-0.17	0.08	1.57	1.11	0.81	-0.07	0.72
157.50	1.21	0.38	0.76	-0.33	1.01	-0.17	0.05	1.46	1.08	0.93	-0.02	1.03
163.12	1.22	0.47	0.62	-0.29	1.02	-0.10	0.03	1.55	1.04	0.97	-0.02	1.09
168.75	1.17	0.44	0.61	-0.27	0.89	-0.13	-0.03	1.62	1.11	0.98	-0.03	0.96
174.38	1.10	0.48	0.61	-0.19	0.95	-0.07	-0.07	1.36	1.26	0.98	0.02	0.94
180.00	1.00	0.50	0.67	0.01	0.98	-0.04	-0.00	1.40	1.10	0.92	-0.06	1.01
185.62	1.03	0.49	0.81	0.02	0.96	-0.09	0.05	1.37	1.03	1.12	-0.13	1.11
191.25	1.09	0.57	0.94	-0.14	1.09	-0.00	0.04	1.11	1.16	1.26	0.05	1.24
196.88	0.87	0.56	1.10	-0.15	1.26	0.03	0.07	1.25	1.10	0.86	0.19	1.09
202.50	0.93	0.59	1.30	-0.14	1.07	0.03	0.06	1.30	0.99	0.94	0.17	0.88
208.12	1.00	0.70	0.93	-0.13	1.09	0.12	0.07	1.42	0.89	1.08	0.20	1.25

AZ	AC23	AC24	AC51	AC52	AC53	AC54	AC99	AF21	AF25	AF51	AF52	AF53
213.75	1.06	0.61	0.66	0.04	1.04	0.07	0.09	1.57	0.91	0.89	0.14	1.15
219.38	1.12	0.54	0.88	-0.00	0.86	-0.01	0.11	1.29	1.02	0.93	0.04	1.03
225.00	1.03	0.55	0.85	-0.14	1.02	-0.01	0.11	1.20	0.95	1.04	0.04	1.30
230.62	1.02	0.49	0.93	-0.23	1.07	-0.08	0.06	1.39	1.01	1.12	-0.03	1.00
236.25	0.94	0.42	1.05	-0.29	1.16	-0.15	0.04	1.29	1.04	1.09	-0.03	1.06
241.88	0.95	0.38	0.89	-0.33	1.14	-0.16	0.08	1.31	0.92	0.87	0.03	1.17
247.50	1.08	0.39	0.57	-0.28	0.92	-0.16	0.03	1.71	0.96	0.78	-0.01	0.84
253.12	1.32	0.45	0.51	-0.25	0.86	-0.12	-0.07	1.61	1.17	0.98	-0.05	0.98
258.75	1.23	0.48	0.32	-0.20	0.77	-0.06	0.01	1.53	1.16	0.86	-0.04	0.95
264.38	1.15	0.38	0.31	-0.03	0.68	-0.17	0.05	1.65	1.13	0.65	-0.15	0.72
270.00	1.24	0.40	0.54	-0.03	0.76	-0.16	0.01	1.43	1.27	0.82	-0.18	1.06
275.62	1.14	0.52	0.44	-0.04	0.80	-0.03	0.04	1.42	1.35	0.99	-0.09	1.15
281.25	1.08	0.55	0.85	-0.04	0.97	-0.02	0.02	1.40	1.34	1.03	0.01	0.92
286.88	0.95	0.61	1.13	-0.10	1.08	0.05	-0.03	1.12	1.26	1.02	0.10	1.12
292.50	0.86	0.59	0.94	-0.02	1.18	0.05	0.03	1.27	0.98	0.91	0.13	1.04
298.12	0.97	0.67	1.09	-0.00	1.18	0.09	0.11	1.52	0.87	1.09	0.17	0.93
303.75	1.07	0.70	0.94	-0.01	1.05	0.13	0.13	1.25	0.88	1.02	0.18	1.20
309.38	0.98	0.58	0.75	-0.01	0.99	0.05	0.06	1.22	0.93	0.83	0.10	1.12
315.00	0.93	0.47	0.83	-0.11	0.86	-0.09	0.05	1.29	1.09	0.84	-0.01	1.10
320.62	1.01	0.44	0.93	-0.38	0.90	-0.14	0.15	1.15	1.13	1.05	-0.03	1.10
326.25	0.92	0.42	0.71	-0.40	0.89	-0.14	0.13	1.41	0.99	0.88	0.01	1.04
331.88	1.06	0.37	0.74	-0.30	1.00	-0.19	0.04	1.44	0.95	0.78	-0.01	0.79
337.50	1.17	0.40	0.77	-0.30	0.99	-0.16	-0.02	1.51	0.78	0.83	-0.04	0.98
343.12	1.23	0.41	0.42	-0.18	0.86	-0.15	-0.07	1.79	0.75	0.89	-0.16	0.94
348.75	1.30	0.35	0.32	-0.22	0.86	-0.22	-0.04	1.68	0.98	1.13	-0.15	0.95
354.38	1.16	0.45	0.38	-0.27	0.98	-0.10	0.02	1.49	1.09	1.10	0.04	1.05
0.00	1.09	0.52	0.74	-0.11	1.01	-0.02	0.01	1.54	1.14	0.92	0.06	0.96
5.62	1.08	0.58	1.01	-0.07	0.99	0.00	-0.03	1.27	1.23	1.04	0.03	1.00
11.25	0.95	0.69	1.03	0.03	1.20	0.12	-0.00	1.06	1.27	1.19	0.09	1.22
16.88	0.86	0.69	1.26	0.17	1.24	0.13	0.01	1.18	1.12	1.17	0.08	0.98
22.50	0.85	0.66	1.35	0.16	1.29	0.08	0.02	1.09	0.96	1.12	0.10	1.18
28.12	0.95	0.69	1.06	0.10	1.24	0.14	0.03	1.32	0.96	0.98	0.18	1.27
33.75	1.11	0.65	0.95	0.02	1.03	0.10	0.11	1.62	1.09	0.81	0.21	0.98
39.38	1.20	0.68	0.99	-0.14	0.78	0.11	0.16	1.26	1.12	0.80	0.26	1.04
45.00	0.93	0.59	0.72	-0.18	0.81	0.05	0.11	1.11	1.00	0.82	0.08	1.28
50.62	0.90	0.40	0.69	-0.16	0.93	-0.19	0.07	1.29	0.89	1.02	-0.12	1.27

AZ	AC23	AC24	AC51	AC52	AC53	AC54	AC99	AF21	AF25	AF51	AF52	AF53
56.25	0.95	0.45	0.91	-0.28	1.06	-0.13	0.04	1.20	0.92	1.14	-0.03	1.16
61.88	0.83	0.42	0.69	-0.20	1.09	-0.11	0.05	1.27	0.90	0.79	-0.03	1.11
67.50	0.97	0.33	0.60	-0.25	0.89	-0.24	0.01	1.54	0.97	0.77	-0.10	0.89
73.12	1.17	0.42	0.43	-0.40	0.80	-0.16	-0.00	1.56	0.98	0.99	-0.02	1.00
78.75	1.12	0.46	0.16	-0.32	0.75	-0.08	-0.00	1.67	0.94	0.89	0.04	1.02
84.38	1.19	0.46	0.45	-0.14	0.80	-0.09	-0.09	1.63	1.14	0.85	-0.01	0.63
90.00	1.19	0.47	0.56	-0.07	0.83	-0.08	-0.09	1.45	1.28	0.94	-0.10	0.98
95.62	1.11	0.46	0.44	0.04	0.91	-0.09	-0.01	1.54	1.23	0.90	-0.16	0.97
101.25	1.18	0.46	0.84	-0.04	0.93	-0.12	0.03	1.37	1.38	1.09	-0.14	0.88
106.88	1.04	0.52	1.01	-0.23	1.15	-0.03	0.10	1.16	1.40	1.03	0.06	1.29
112.50	0.90	0.52	1.18	-0.17	1.15	-0.03	0.12	1.25	1.04	0.91	0.09	0.91
118.12	1.00	0.52	1.19	-0.18	1.17	-0.06	0.02	1.39	1.02	1.20	0.05	0.82
123.75	1.10	0.62	0.87	-0.17	1.27	0.06	0.01	1.37	0.95	1.07	0.19	1.36
129.38	1.04	0.58	0.90	0.01	0.97	0.06	0.08	1.32	0.87	0.72	0.14	1.03
135.00	0.99	0.55	1.00	-0.05	0.78	-0.00	0.16	1.20	1.00	0.79	0.04	1.00
140.62	1.13	0.53	0.80	-0.15	0.84	-0.06	0.13	1.42	1.07	0.91	-0.05	1.29
146.25	1.09	0.35	0.68	-0.25	0.89	-0.21	0.05	1.52	1.09	0.81	-0.10	1.06
151.88	1.10	0.38	0.65	-0.37	0.88	-0.17	0.03	1.33	1.10	0.84	0.06	0.87
157.50	1.12	0.48	0.60	-0.34	1.05	-0.07	0.01	1.57	0.99	0.88	0.08	1.08
163.12	1.18	0.41	0.69	-0.16	0.95	-0.15	-0.04	1.76	0.93	0.97	-0.13	0.98
168.75	1.26	0.53	0.63	-0.16	0.84	-0.06	-0.00	1.55	1.05	1.08	-0.03	0.98
174.38	1.03	0.51	0.44	-0.08	0.97	-0.02	-0.03	1.39	1.06	0.86	0.02	1.00
180.00	1.01	0.36	0.60	-0.06	0.95	-0.19	-0.10	1.39	1.16	1.04	-0.17	0.88
185.62	1.10	0.49	0.75	-0.11	1.11	-0.10	-0.01	1.31	1.17	1.24	-0.08	1.28
191.25	0.97	0.71	0.99	-0.04	1.16	0.15	0.04	1.30	1.23	1.22	0.17	1.13
196.88	0.88	0.70	1.24	0.00	1.12	0.14	0.07	1.23	1.27	1.00	0.24	0.91
202.50	0.89	0.67	1.13	-0.07	1.15	0.10	0.04	1.11	1.10	0.99	0.21	1.30
208.12	0.91	0.68	0.85	0.07	1.13	0.13	0.05	1.56	0.80	1.00	0.14	1.10
213.75	1.15	0.66	0.86	0.13	1.00	0.07	0.12	1.48	0.92	0.95	0.10	0.86
219.38	1.13	0.65	0.83	0.03	0.91	0.11	0.11	1.15	1.03	0.83	0.10	1.21
225.00	0.95	0.45	0.65	0.01	0.89	-0.07	0.03	1.27	1.00	0.81	-0.08	1.24
230.62	1.04	0.40	0.92	-0.31	0.99	-0.20	0.05	1.32	1.07	1.11	-0.07	0.99
236.25	1.03	0.54	0.94	-0.41	1.01	-0.03	0.08	1.38	0.93	0.98	0.13	1.16
241.88	1.02	0.43	0.85	-0.25	1.00	-0.09	0.08	1.60	0.83	0.74	0.09	1.11
247.50	1.21	0.42	0.86	-0.22	0.95	-0.16	0.02	1.58	0.87	0.80	-0.03	0.82
253.12	1.30	0.50	0.55	-0.14	1.00	-0.08	-0.07	1.47	0.97	0.93	-0.10	0.93

AZ	AC23	AC24	AC51	AC52	AC53	AC54	AC99	AF21	AF25	AF51	AF52	AF53
258.75	1.23	0.37	0.40	-0.14	0.87	-0.18	-0.04	1.70	1.10	0.96	-0.14	0.99
264.38	1.19	0.39	0.59	-0.25	0.88	-0.16	0.05	1.57	1.26	0.92	-0.04	0.96
270.00	1.12	0.48	0.64	-0.19	0.86	-0.07	0.08	1.30	1.30	0.88	0.00	1.00
275.62	1.08	0.41	0.59	-0.12	0.88	-0.13	0.01	1.48	1.38	1.08	-0.16	0.97
281.25	1.06	0.51	0.93	-0.09	1.14	-0.08	0.01	1.25	1.44	1.21	-0.03	1.25
286.88	0.90	0.72	1.24	-0.03	1.16	0.16	0.05	1.05	1.18	0.96	0.16	0.86
292.50	0.83	0.62	1.00	0.13	1.04	0.06	0.05	1.34	0.95	0.93	0.02	0.76
298.12	1.00	0.54	0.75	-0.05	1.16	-0.04	0.05	1.39	0.97	1.22	0.06	1.53
303.75	1.02	0.58	0.54	-0.14	1.04	0.05	0.12	1.42	0.88	0.88	0.21	1.01
309.38	1.02	0.58	0.82	-0.17	0.79	0.04	0.18	1.37	0.98	0.71	0.21	0.83
315.00	0.97	0.58	0.89	-0.26	0.76	0.01	0.14	1.18	0.97	0.86	0.09	1.22
320.62	1.00	0.45	0.66	-0.21	0.87	-0.12	0.04	1.31	0.93	0.90	-0.07	1.01
326.25	1.00	0.41	0.70	-0.15	0.93	-0.16	-0.01	1.45	1.00	0.87	-0.08	0.99
331.88	1.09	0.46	0.77	-0.19	1.02	-0.09	0.03	1.44	1.08	0.82	0.00	0.95
337.50	1.20	0.40	0.64	-0.19	0.89	-0.15	-0.02	1.72	0.86	0.74	-0.10	0.92
343.12	1.32	0.33	0.46	-0.23	0.86	-0.24	-0.04	1.69	0.95	1.00	-0.15	0.91
348.75	1.28	0.46	0.52	-0.37	0.99	-0.11	-0.00	1.50	1.04	1.15	0.03	1.06
354.38	1.07	0.52	0.64	-0.22	1.02	-0.03	-0.02	1.51	1.06	1.01	0.03	1.01
0.00	1.08	0.49	0.91	0.03	1.09	-0.08	-0.04	1.38	1.24	1.10	-0.05	1.01
5.62	0.98	0.66	0.91	0.13	1.10	0.11	-0.02	1.19	1.24	1.02	0.04	1.16
11.25	0.90	0.64	0.87	0.21	1.00	0.09	0.02	1.14	1.16	0.90	-0.02	0.94
16.88	0.93	0.58	1.12	0.01	1.04	-0.01	0.03	1.14	1.24	1.08	0.05	1.12
22.50	0.90	0.69	1.06	-0.12	1.11	0.13	0.08	1.22	0.91	0.95	0.24	1.16
28.12	0.96	0.65	0.97	-0.01	1.01	0.12	0.09	1.54	0.84	0.92	0.23	1.03
33.75	1.16	0.69	0.97	-0.06	1.06	0.12	0.08	1.57	1.08	1.06	0.26	1.25
39.38	1.11	0.66	0.79	-0.03	1.00	0.11	0.04	1.23	1.02	0.81	0.17	1.24
45.00	0.92	0.50	0.77	-0.01	0.88	-0.05	0.06	1.15	0.95	0.91	-0.08	1.00
50.62	0.91	0.43	0.85	-0.23	0.96	-0.16	0.07	1.16	0.98	1.22	-0.13	1.17
56.25	0.89	0.42	0.83	-0.35	1.15	-0.15	0.11	1.23	0.88	1.07	-0.02	1.30
61.88	0.89	0.32	0.91	-0.34	1.11	-0.23	0.13	1.35	0.92	0.80	-0.01	1.05
67.50	1.05	0.43	0.95	-0.47	1.02	-0.14	0.02	1.36	1.14	0.96	0.07	1.03
73.12	1.10	0.51	0.48	-0.32	0.92	-0.05	-0.05	1.62	1.06	0.92	0.05	0.98
78.75	1.12	0.41	0.38	-0.16	0.76	-0.14	-0.04	1.70	1.08	0.88	-0.06	0.74
84.38	1.19	0.48	0.45	-0.12	0.80	-0.08	-0.01	1.48	1.16	0.97	-0.05	0.99
90.00	1.16	0.46	0.38	-0.00	0.88	-0.09	0.03	1.56	1.17	0.87	-0.14	1.00
95.62	1.20	0.36	0.51	-0.08	0.85	-0.21	-0.01	1.48	1.28	0.99	-0.22	0.90

AZ	AC23	AC24	AC51	AC52	AC53	AC54	AC99	AF21	AF25	AF51	AF52	AF53
101.25	1.07	0.43	0.71	-0.26	0.99	-0.13	0.07	1.17	1.37	1.02	-0.04	1.24
106.88	0.84	0.50	0.91	-0.17	1.05	-0.04	0.10	1.27	1.15	0.80	0.06	0.90
112.50	0.99	0.57	1.18	-0.14	0.95	-0.02	0.00	1.37	1.04	1.00	0.04	0.79
118.12	1.06	0.62	0.87	-0.14	1.10	0.06	-0.03	1.40	0.91	1.17	0.13	1.39
123.75	1.08	0.59	0.79	0.02	1.08	0.05	0.07	1.52	0.81	0.88	0.14	0.94
129.38	1.13	0.60	1.03	0.02	0.92	0.04	0.06	1.29	1.02	0.80	0.08	0.91
135.00	1.07	0.55	0.79	-0.02	0.97	-0.00	0.04	1.23	1.11	0.81	0.01	1.27
140.62	1.09	0.42	0.88	-0.18	0.94	-0.14	0.07	1.43	1.12	0.89	-0.08	0.94
146.25	1.10	0.48	0.92	-0.36	0.87	-0.10	0.10	1.40	1.08	1.02	0.05	1.02
151.88	1.15	0.46	0.66	-0.28	1.08	-0.09	0.07	1.49	1.02	0.85	0.06	1.17
157.50	1.18	0.35	0.76	-0.20	0.99	-0.19	-0.00	1.66	0.96	0.85	-0.08	0.82
163.12	1.27	0.48	0.81	-0.17	1.00	-0.09	-0.02	1.54	0.99	1.02	-0.06	1.05
168.75	1.22	0.55	0.63	-0.15	0.99	-0.02	-0.02	1.46	1.03	1.03	-0.02	1.10
174.38	1.00	0.41	0.50	-0.10	0.93	-0.12	-0.04	1.49	1.13	0.94	-0.05	0.79
180.00	1.06	0.47	0.74	-0.13	1.03	-0.10	-0.01	1.32	1.21	1.10	-0.01	1.23
185.62	1.00	0.60	0.81	-0.08	1.08	0.04	0.02	1.31	1.14	1.15	0.03	1.06
191.25	0.92	0.61	1.04	-0.02	1.13	0.05	0.03	1.29	1.19	1.20	0.10	1.08
196.88	0.93	0.71	1.20	-0.09	1.20	0.14	0.09	1.06	1.14	1.06	0.25	1.40
202.50	0.82	0.72	1.04	0.08	1.12	0.17	0.10	1.18	0.75	0.90	0.18	0.83
208.12	0.94	0.57	0.95	0.09	1.05	-0.02	0.00	1.58	0.79	1.01	0.01	1.08
213.75	1.20	0.60	0.65	-0.12	1.03	0.04	0.04	1.44	1.10	0.94	0.15	1.19
219.38	1.07	0.51	0.62	-0.09	0.81	0.01	0.19	1.37	1.01	0.73	0.08	1.02
225.00	1.02	0.43	0.88	-0.27	0.84	-0.15	0.17	1.34	1.01	1.06	-0.02	1.22
230.62	1.08	0.57	0.98	-0.36	1.11	-0.03	0.03	1.25	1.05	1.15	0.08	1.10
236.25	0.92	0.47	0.95	-0.16	1.14	-0.06	-0.03	1.37	0.94	0.92	0.00	1.02
241.88	0.96	0.36	0.98	-0.16	1.06	-0.21	0.05	1.42	0.83	0.88	-0.11	1.03
247.50	1.15	0.45	0.67	-0.23	1.01	-0.13	0.07	1.46	0.92	0.87	-0.03	1.04
253.12	1.24	0.41	0.35	-0.19	0.88	-0.14	-0.03	1.68	1.04	0.85	-0.08	0.83
258.75	1.34	0.41	0.48	-0.27	0.77	-0.15	-0.02	1.65	1.24	0.98	-0.04	0.84
264.38	1.19	0.51	0.55	-0.21	0.89	-0.04	0.02	1.53	1.20	0.74	0.08	1.05
270.00	1.15	0.49	0.61	0.00	0.76	-0.05	-0.07	1.51	1.34	0.73	-0.07	0.80
275.62	1.14	0.53	0.62	0.06	0.78	-0.04	-0.01	1.37	1.46	1.08	-0.14	1.00
281.25	1.00	0.60	0.77	0.06	1.06	0.03	0.04	1.20	1.31	1.08	-0.03	1.07
286.88	0.93	0.56	1.02	0.09	1.02	0.01	-0.02	1.20	1.14	0.95	-0.05	0.96
292.50	0.90	0.55	0.93	-0.02	1.11	-0.02	0.02	1.25	1.14	1.00	0.09	1.14
298.12	0.99	0.67	0.93	-0.15	1.20	0.11	0.13	1.42	0.93	1.04	0.22	1.06

AZ	AC23	AC24	AC51	AC52	AC53	AC54	AC99	AF21	AF25	AF51	AF52	AF53
303.75	0.97	0.61	0.84	-0.10	0.95	0.06	0.18	1.41	0.86	0.84	0.17	1.05
309.38	1.00	0.61	0.79	-0.13	0.86	0.05	0.10	1.16	0.96	0.98	0.20	1.16
315.00	0.94	0.59	0.67	-0.09	0.94	0.05	0.04	1.24	0.88	0.84	0.05	1.13
320.62	1.02	0.41	0.80	-0.09	0.83	-0.17	0.09	1.43	0.92	0.92	-0.14	1.15
326.25	1.08	0.44	0.77	-0.28	0.86	-0.15	0.10	1.37	1.05	0.94	-0.02	1.15
331.88	1.03	0.39	0.54	-0.30	1.01	-0.14	0.08	1.50	1.00	0.71	0.01	0.86
337.50	1.21	0.30	0.83	-0.36	0.96	-0.26	-0.01	1.67	0.94	0.82	-0.07	0.92
343.12	1.26	0.46	0.65	-0.45	0.96	-0.13	-0.07	1.57	0.87	1.06	0.02	1.06
348.75	1.10	0.46	0.40	-0.26	0.96	-0.08	-0.06	1.60	0.98	1.09	-0.01	0.89
354.38	1.07	0.45	0.67	-0.07	0.95	-0.11	0.01	1.52	1.20	1.13	-0.08	0.88
0.00	1.09	0.53	0.81	0.04	1.10	-0.03	0.02	1.25	1.15	1.03	-0.05	1.31
5.62	0.99	0.53	0.76	0.06	1.04	-0.01	-0.01	1.31	1.20	0.86	-0.06	0.92
11.25	1.00	0.52	0.96	-0.07	1.06	-0.05	-0.00	1.21	1.40	1.20	-0.01	0.86
16.88	0.95	0.70	1.30	-0.18	1.19	0.13	0.05	1.11	1.18	1.15	0.24	1.32
22.50	0.83	0.69	1.21	-0.01	1.13	0.15	0.08	1.28	0.91	0.90	0.20	0.99
28.12	0.95	0.54	1.05	0.00	1.14	-0.02	0.05	1.39	1.01	1.14	0.09	1.20
33.75	1.11	0.70	0.85	-0.08	1.16	0.13	0.14	1.48	0.99	0.91	0.23	1.26
39.38	1.19	0.64	0.81	0.07	0.79	0.09	0.16	1.38	0.96	0.66	0.11	0.78
45.00	1.06	0.49	0.75	-0.07	0.83	-0.07	0.06	1.16	1.02	1.00	-0.07	1.16
50.62	1.01	0.39	0.64	-0.24	1.08	-0.17	0.02	1.28	0.90	1.03	-0.11	1.34
56.25	0.95	0.38	0.92	-0.31	1.01	-0.18	0.09	1.45	0.87	0.95	-0.01	1.21
61.88	1.00	0.49	1.00	-0.40	1.01	-0.07	0.10	1.33	0.86	0.88	0.14	1.16
67.50	1.01	0.47	0.69	-0.34	1.02	-0.07	-0.01	1.37	0.88	0.89	0.09	0.88
73.12	1.03	0.45	0.52	-0.11	0.91	-0.11	-0.09	1.63	1.00	0.97	-0.07	0.82
78.75	1.21	0.50	0.52	-0.10	0.86	-0.08	-0.13	1.55	1.12	1.07	-0.09	0.98
84.38	1.07	0.50	0.34	-0.02	0.88	-0.02	-0.08	1.52	1.17	0.89	-0.05	0.93
90.00	1.13	0.42	0.41	0.05	0.80	-0.13	0.02	1.61	1.33	0.88	-0.14	0.92
95.62	1.28	0.49	0.64	-0.19	0.90	-0.10	0.05	1.39	1.34	1.09	-0.07	1.08
101.25	1.02	0.52	0.63	-0.12	0.98	-0.02	0.03	1.36	1.30	0.97	0.02	1.07
106.88	1.00	0.53	1.07	-0.06	1.06	-0.04	0.04	1.32	1.30	0.92	0.06	0.98
112.50	1.01	0.65	1.27	-0.13	1.10	0.08	0.11	1.20	1.17	1.02	0.11	1.02
118.12	0.99	0.57	0.93	0.05	1.10	0.03	0.08	1.41	0.84	1.03	-0.01	1.15
123.75	1.14	0.53	0.85	-0.01	1.14	-0.04	0.01	1.44	0.94	0.98	0.07	0.98
129.38	1.14	0.57	0.89	-0.16	1.01	0.04	0.05	1.23	1.04	0.73	0.17	1.12
135.00	0.96	0.45	0.84	-0.21	0.80	-0.08	0.17	1.35	1.00	0.69	0.04	1.22
140.62	1.08	0.44	0.93	-0.38	0.84	-0.16	0.13	1.35	1.04	1.09	-0.03	0.90

AZ	AC23	AC24	AC51	AC52	AC53	AC54	AC99	AF21	AF25	AF51	AF52	AF53
146.25	1.10	0.48	0.71	-0.33	1.03	-0.07	-0.01	1.46	1.10	0.98	0.05	1.21
151.88	1.07	0.38	0.65	-0.19	0.97	-0.16	0.00	1.58	0.97	0.73	-0.03	1.05
157.50	1.13	0.40	0.73	-0.21	0.89	-0.17	-0.01	1.44	1.00	0.89	-0.11	0.75
163.12	1.15	0.46	0.42	-0.20	0.94	-0.12	-0.06	1.53	1.08	1.01	-0.08	1.23
168.75	1.14	0.42	0.40	-0.24	0.88	-0.14	0.01	1.67	1.09	0.96	-0.04	0.89
174.38	1.07	0.46	0.66	-0.27	0.86	-0.09	0.03	1.42	1.13	1.01	0.04	0.90
180.00	0.99	0.48	0.62	-0.17	1.02	-0.06	-0.02	1.37	1.20	1.07	0.01	1.22
185.62	1.01	0.52	0.67	0.02	1.06	-0.04	-0.06	1.36	1.30	1.10	-0.07	0.93
191.25	1.01	0.69	1.02	0.12	1.10	0.12	-0.00	1.12	1.33	1.24	0.07	1.22
196.88	0.89	0.76	1.20	0.15	1.13	0.21	0.10	1.16	1.04	0.90	0.16	1.04
202.50	0.94	0.64	1.13	0.13	1.05	0.07	0.04	1.32	0.99	0.83	0.08	0.96
208.12	1.09	0.58	0.94	-0.08	1.12	0.01	0.02	1.47	0.99	1.07	0.16	1.37
213.75	1.19	0.64	0.77	-0.13	1.11	0.11	0.10	1.49	0.95	0.86	0.24	0.84
219.38	1.07	0.60	0.96	-0.03	0.85	0.05	0.08	1.34	1.00	0.86	0.11	0.98
225.00	1.01	0.57	0.92	-0.11	0.97	-0.01	0.06	1.16	0.98	1.13	0.00	1.45
230.62	0.98	0.50	0.84	-0.11	1.11	-0.05	0.04	1.33	0.89	1.06	-0.04	1.11
236.25	0.98	0.43	0.96	-0.13	1.02	-0.13	0.05	1.40	0.85	0.97	-0.04	1.13
241.88	1.00	0.44	0.76	-0.31	1.03	-0.12	0.10	1.33	0.95	0.82	0.04	1.12
247.50	1.07	0.40	0.55	-0.28	0.93	-0.15	0.08	1.62	0.92	0.70	0.00	0.77
253.12	1.24	0.41	0.66	-0.31	0.84	-0.16	0.02	1.65	0.99	0.91	-0.05	0.91
258.75	1.28	0.49	0.52	-0.34	0.84	-0.07	-0.01	1.50	1.11	1.02	0.04	1.06
264.38	1.12	0.42	0.35	-0.18	0.89	-0.10	-0.05	1.63	1.30	0.83	-0.04	0.89
270.00	1.14	0.37	0.55	-0.06	0.78	-0.19	-0.03	1.42	1.39	0.89	-0.17	0.97
275.62	1.09	0.53	0.55	-0.01	0.87	-0.04	0.03	1.30	1.29	1.02	-0.13	1.06
281.25	1.01	0.49	0.71	0.04	0.96	-0.06	0.03	1.40	1.21	0.93	-0.11	0.90
286.88	1.05	0.51	1.20	-0.13	0.99	-0.07	0.05	1.15	1.29	1.03	-0.02	0.98
292.50	0.88	0.59	0.98	-0.24	1.19	0.03	0.09	1.20	1.05	1.05	0.16	1.02
298.12	0.94	0.55	0.84	-0.16	1.20	-0.02	0.07	1.55	0.86	1.06	0.15	1.00
303.75	1.08	0.58	0.86	-0.17	1.09	0.02	0.11	1.43	1.03	0.98	0.16	1.21
309.38	1.08	0.62	0.75	-0.06	0.86	0.09	0.18	1.28	0.99	0.77	0.19	1.01
315.00	1.02	0.57	0.71	-0.01	0.75	0.01	0.13	1.39	0.95	0.77	-0.02	0.91
320.62	1.10	0.42	0.82	-0.18	0.85	-0.18	-0.01	1.29	1.00	0.94	-0.12	1.22
326.25	1.04	0.40	0.71	-0.35	0.95	-0.15	0.02	1.28	1.04	0.84	-0.00	1.09
331.88	0.91	0.40	0.75	-0.28	0.98	-0.14	0.07	1.48	0.97	0.76	0.03	0.76
337.50	1.15	0.42	0.91	-0.29	0.99	-0.15	-0.01	1.54	0.88	0.97	-0.03	1.02
343.12	1.23	0.48	0.49	-0.18	0.95	-0.08	-0.07	1.66	0.80	0.96	-0.05	1.11

AZ	AC23	AC24	AC51	AC52	AC53	AC54	AC99	AF21	AF25	AF51	AF52	AF53
348.75	1.23	0.46	0.43	-0.07	0.89	-0.09	-0.03	1.65	0.99	1.06	-0.06	0.73
354.38	1.17	0.57	0.63	-0.08	0.99	0.00	-0.04	1.40	1.13	1.14	0.03	1.05
0.00	1.01	0.58	0.67	0.10	1.07	0.04	-0.03	1.42	1.14	0.91	0.01	1.20
5.62	1.06	0.53	0.92	0.09	1.00	-0.03	0.00	1.31	1.26	1.01	-0.07	0.88
11.25	0.94	0.64	0.99	-0.09	1.11	0.07	0.07	1.05	1.32	1.15	0.13	1.16
16.88	0.89	0.71	1.11	-0.06	1.12	0.14	0.03	1.22	1.11	0.96	0.21	1.14
22.50	0.90	0.64	1.15	0.03	1.07	0.08	0.02	1.30	1.00	1.07	0.13	1.04
28.12	0.94	0.67	1.01	0.04	1.17	0.11	0.07	1.35	0.95	1.09	0.19	1.38
33.75	1.03	0.68	0.84	0.08	1.07	0.13	0.09	1.49	0.92	0.74	0.17	1.01
39.38	1.07	0.59	0.78	0.01	0.78	0.04	0.12	1.21	1.04	0.81	0.09	1.07
45.00	0.96	0.53	0.70	-0.20	0.88	-0.03	0.10	1.00	0.94	1.03	-0.01	1.40
50.62	0.83	0.36	0.72	-0.35	0.98	-0.21	0.09	1.28	0.88	1.01	-0.07	0.99
56.25	0.87	0.40	0.93	-0.40	0.97	-0.17	0.06	1.32	0.99	1.01	0.04	1.14
61.88	0.92	0.46	0.81	-0.36	1.10	-0.09	0.04	1.31	1.02	0.87	0.07	1.26
67.50	1.01	0.40	0.66	-0.21	0.96	-0.15	0.02	1.56	0.96	0.82	-0.05	0.69
73.12	1.21	0.48	0.55	-0.16	0.83	-0.11	-0.05	1.57	1.02	1.00	-0.11	1.01
78.75	1.21	0.45	0.25	-0.18	0.81	-0.10	-0.06	1.55	1.06	0.92	-0.06	1.04
84.38	1.15	0.35	0.42	-0.18	0.86	-0.19	0.02	1.66	1.17	0.80	-0.07	0.65
90.00	1.23	0.41	0.72	-0.28	0.90	-0.17	0.06	1.49	1.24	0.99	-0.07	1.00
95.62	1.21	0.46	0.64	-0.23	0.97	-0.09	0.04	1.43	1.24	1.04	-0.08	1.09
101.25	1.08	0.46	0.90	-0.08	1.03	-0.09	0.01	1.39	1.38	1.00	-0.04	0.93
106.88	1.04	0.58	1.19	-0.09	1.13	0.01	0.03	1.14	1.29	0.99	0.05	1.02
112.50	0.89	0.58	1.02	-0.00	1.08	0.03	0.02	1.27	0.94	0.90	0.01	0.94
118.12	1.03	0.47	0.91	-0.04	1.09	-0.10	-0.01	1.55	0.96	1.13	-0.04	1.05
123.75	1.18	0.56	0.81	-0.23	1.10	-0.00	0.10	1.38	0.93	1.05	0.18	1.24
129.38	1.02	0.61	0.80	-0.17	0.93	0.09	0.13	1.29	0.89	0.70	0.25	1.03
135.00	0.98	0.56	0.96	-0.11	0.84	-0.01	0.05	1.28	1.13	0.90	0.07	1.11
140.62	1.00	0.55	0.87	-0.17	0.98	-0.04	0.03	1.27	1.16	1.02	-0.03	1.21
146.25	0.96	0.46	0.72	-0.09	0.88	-0.08	0.07	1.45	0.97	0.86	-0.02	1.07
151.88	1.08	0.47	0.59	-0.10	0.89	-0.09	0.06	1.49	1.04	0.82	-0.01	0.92
157.50	1.25	0.43	0.60	-0.14	1.01	-0.13	-0.05	1.50	1.04	0.84	-0.07	0.99
163.12	1.23	0.40	0.62	-0.20	0.85	-0.16	-0.03	1.73	1.05	0.87	-0.09	1.06
168.75	1.22	0.50	0.65	-0.29	0.87	-0.07	0.02	1.59	1.10	0.99	0.05	0.96
174.38	1.09	0.55	0.62	-0.24	1.02	-0.00	-0.02	1.35	1.12	1.03	0.10	1.04
180.00	0.99	0.46	0.66	-0.00	1.05	-0.08	-0.03	1.46	1.12	1.01	-0.08	0.93
185.62	1.13	0.55	0.79	0.09	1.06	-0.03	-0.06	1.30	1.19	1.19	-0.11	1.05

AZ	AC23	AC24	AC51	AC52	AC53	AC54	AC99	AF21	AF25	AF51	AF52	AF53
191.25	0.99	0.63	0.89	0.07	1.12	0.07	-0.03	1.19	1.22	1.18	0.00	1.34
196.88	0.87	0.55	1.02	-0.03	1.13	0.01	0.09	1.28	1.22	0.90	0.11	1.11
202.50	0.97	0.66	1.15	-0.18	1.02	0.09	0.13	1.21	0.97	0.94	0.24	0.85
208.12	0.91	0.67	0.87	-0.09	1.03	0.11	0.08	1.44	0.81	0.94	0.18	1.15
213.75	1.04	0.57	0.66	-0.03	0.92	0.01	0.01	1.56	1.00	0.89	0.11	1.15
219.38	1.10	0.63	0.74	-0.03	0.86	0.08	0.08	1.23	1.13	0.93	0.13	1.14
225.00	0.92	0.54	0.79	-0.02	0.97	0.00	0.16	1.19	0.92	0.95	-0.01	1.22
230.62	0.94	0.43	0.97	-0.16	1.00	-0.16	0.12	1.31	0.94	1.08	-0.13	0.93
236.25	1.00	0.43	1.02	-0.35	1.14	-0.15	0.09	1.26	0.91	1.04	0.01	1.18
241.88	0.96	0.39	0.93	-0.43	1.11	-0.14	0.10	1.38	0.85	0.76	0.10	1.13
247.50	1.12	0.38	0.83	-0.41	1.00	-0.19	0.03	1.61	1.00	0.86	0.01	0.76
253.12	1.29	0.43	0.65	-0.36	1.01	-0.15	-0.06	1.49	1.00	1.05	-0.03	1.06
258.75	1.21	0.42	0.47	-0.22	0.89	-0.12	-0.00	1.63	1.07	0.94	-0.07	0.89
264.38	1.24	0.39	0.57	-0.10	0.83	-0.16	0.02	1.67	1.19	0.88	-0.12	0.79
270.00	1.24	0.44	0.58	-0.08	0.88	-0.12	-0.01	1.45	1.27	0.87	-0.09	1.13
275.62	1.18	0.42	0.51	-0.07	0.91	-0.12	-0.03	1.50	1.34	0.98	-0.16	0.89
281.25	1.09	0.47	0.84	-0.12	0.98	-0.11	0.02	1.27	1.34	1.14	-0.07	1.02
286.88	0.89	0.66	1.06	-0.16	1.14	0.09	0.10	1.04	1.17	1.12	0.16	1.22
292.50	0.74	0.58	0.90	-0.02	1.08	0.03	0.03	1.29	1.04	0.86	0.09	0.95
298.12	0.96	0.57	0.95	-0.01	1.09	-0.01	0.07	1.47	1.02	1.04	0.12	1.02
303.75	1.06	0.79	0.74	0.01	0.92	0.23	0.14	1.36	0.85	0.82	0.28	1.11
309.38	1.01	0.67	0.64	0.16	0.78	0.13	0.08	1.30	0.93	0.63	0.13	0.97
315.00	0.96	0.55	0.77	0.02	0.73	-0.02	0.05	1.16	1.11	0.86	-0.04	1.12
320.62	0.92	0.44	0.70	-0.16	0.85	-0.13	0.06	1.21	1.01	0.90	-0.10	1.14
326.25	1.02	0.41	0.79	-0.32	0.92	-0.15	0.03	1.46	0.97	0.91	0.00	0.99
331.88	1.12	0.51	0.79	-0.37	1.03	-0.05	0.00	1.46	1.02	0.88	0.14	0.95
337.50	1.16	0.45	0.73	-0.19	1.07	-0.09	-0.03	1.60	0.82	0.84	-0.03	0.84
343.12	1.22	0.37	0.54	-0.08	0.89	-0.21	-0.06	1.77	0.83	0.93	-0.21	0.85
348.75	1.30	0.46	0.42	-0.14	0.95	-0.12	-0.06	1.60	0.99	1.09	-0.08	1.11
354.38	1.18	0.52	0.44	-0.13	0.96	-0.01	0.00	1.55	1.09	0.98	0.04	0.91
0.00	1.14	0.47	0.73	-0.07	0.95	-0.08	0.03	1.50	1.11	0.95	-0.02	0.98
5.62	1.09	0.54	0.91	-0.16	0.97	-0.03	0.02	1.21	1.12	1.03	0.03	1.25
11.25	0.87	0.61	0.87	-0.05	1.05	0.06	0.02	1.18	1.29	0.95	0.11	0.97
16.88	0.86	0.66	1.27	0.01	1.11	0.09	0.02	1.18	1.28	1.10	0.12	0.94
22.50	0.82	0.75	1.22	0.06	1.18	0.16	0.03	0.98	0.98	1.11	0.14	1.17
28.12	0.83	0.62	0.91	0.20	1.17	0.07	-0.02	1.32	0.88	1.06	0.04	1.19

AZ	AC23	AC24	AC51	AC52	AC53	AC54	AC99	AF21	AF25	AF51	AF52	AF53
33.75	1.04	0.54	0.92	-0.03	1.16	-0.02	0.07	1.56	1.05	1.07	0.10	1.16
39.38	1.11	0.65	0.90	-0.27	0.94	0.10	0.23	1.26	1.07	0.75	0.31	1.15
45.00	0.96	0.55	0.79	-0.28	0.77	0.01	0.16	1.21	1.03	0.93	0.09	1.06
50.62	0.97	0.38	0.78	-0.32	1.01	-0.23	0.05	1.28	0.91	1.14	-0.10	1.20
56.25	0.95	0.44	0.94	-0.31	1.13	-0.13	0.00	1.13	0.84	0.94	0.01	1.34
61.88	0.81	0.44	0.80	-0.15	0.99	-0.09	0.10	1.34	0.85	0.73	-0.00	1.02
67.50	1.04	0.37	0.72	-0.26	0.92	-0.21	0.05	1.47	1.03	0.87	-0.10	0.93
73.12	1.11	0.41	0.45	-0.37	0.81	-0.16	0.00	1.53	1.07	0.92	-0.03	0.97
78.75	1.09	0.42	0.23	-0.27	0.72	-0.12	0.00	1.63	1.07	0.82	0.02	0.88
84.38	1.18	0.47	0.52	-0.24	0.79	-0.10	-0.07	1.48	1.22	0.89	-0.03	0.90
90.00	1.06	0.44	0.41	-0.09	0.88	-0.10	-0.06	1.43	1.21	0.91	-0.12	0.97
95.62	1.09	0.46	0.41	0.04	0.88	-0.11	-0.01	1.52	1.25	1.05	-0.18	0.84
101.25	1.15	0.55	0.73	-0.01	0.99	-0.03	-0.00	1.35	1.40	1.17	-0.08	1.08
106.88	0.97	0.51	0.85	-0.05	1.03	-0.02	0.05	1.32	1.26	0.85	0.03	1.17
112.50	1.03	0.52	1.03	-0.10	0.99	-0.05	0.11	1.39	1.12	0.85	0.04	0.82
118.12	1.11	0.57	1.03	-0.17	1.10	-0.00	0.08	1.41	0.97	1.12	0.10	1.02
123.75	1.11	0.64	0.90	-0.12	1.13	0.09	0.04	1.43	0.75	0.89	0.25	1.16
129.38	1.13	0.64	1.06	-0.03	1.00	0.10	0.03	1.39	0.94	0.75	0.17	1.03
135.00	1.08	0.56	1.00	-0.02	0.92	-0.00	0.09	1.15	1.11	0.93	0.02	1.18
140.62	1.03	0.47	0.84	-0.10	0.97	-0.10	0.11	1.36	1.09	0.90	-0.09	1.11
146.25	1.12	0.38	0.83	-0.21	0.92	-0.19	0.09	1.53	1.11	0.94	-0.10	1.06
151.88	1.18	0.45	0.74	-0.30	1.02	-0.10	0.03	1.39	1.08	0.93	0.06	1.08
157.50	1.14	0.48	0.71	-0.26	1.09	-0.06	-0.06	1.59	0.96	0.91	0.06	0.79
163.12	1.23	0.45	0.71	-0.15	0.99	-0.13	-0.11	1.69	1.04	1.13	-0.10	1.04
168.75	1.19	0.53	0.54	-0.19	1.01	-0.04	-0.02	1.53	1.12	1.14	0.03	1.28
174.38	0.99	0.51	0.49	-0.05	0.94	-0.01	0.05	1.49	1.07	0.82	0.04	0.82
180.00	1.05	0.50	0.72	0.02	0.91	-0.07	0.01	1.35	1.12	1.03	-0.07	0.92
185.62	1.11	0.57	0.76	-0.03	1.04	-0.01	-0.03	1.29	1.03	1.17	-0.07	1.30
191.25	0.98	0.54	0.93	-0.00	1.11	-0.00	-0.00	1.31	1.13	1.12	0.03	1.13
196.88	0.86	0.64	1.31	-0.15	1.17	0.07	0.13	1.12	1.25	1.05	0.25	1.06
202.50	0.88	0.71	1.18	-0.18	1.14	0.15	0.10	1.13	0.99	0.83	0.29	1.17
208.12	0.94	0.59	0.94	0.02	1.06	0.03	-0.01	1.58	0.82	0.97	0.09	1.11
213.75	1.19	0.59	0.82	-0.01	1.02	0.02	0.08	1.44	1.02	1.02	0.10	1.02
219.38	1.08	0.64	0.77	-0.02	0.95	0.11	0.13	1.27	1.06	0.89	0.11	1.10
225.00	1.04	0.45	0.83	-0.02	0.97	-0.11	0.06	1.37	0.99	1.03	-0.09	1.32
230.62	1.07	0.44	1.05	-0.30	1.16	-0.15	0.07	1.19	1.04	1.19	-0.05	1.01

AZ	AC23	AC24	AC51	AC52	AC53	AC54	AC99	AF21	AF25	AF51	AF52	AF53
236.25	0.87	0.49	0.95	-0.37	1.12	-0.06	0.13	1.23	0.86	0.93	0.10	1.06
241.88	0.87	0.41	0.87	-0.34	1.00	-0.14	0.10	1.48	0.87	0.88	0.05	1.02
247.50	1.15	0.41	0.76	-0.33	1.02	-0.18	0.01	1.47	1.01	0.90	-0.02	0.94
253.12	1.18	0.44	0.42	-0.21	0.83	-0.10	-0.01	1.52	0.94	0.79	-0.05	0.95
258.75	1.23	0.41	0.31	-0.11	0.65	-0.15	-0.02	1.69	1.09	0.83	-0.13	0.80
264.38	1.29	0.40	0.39	-0.19	0.81	-0.17	-0.01	1.61	1.25	0.80	-0.09	1.00
270.00	1.17	0.40	0.36	-0.11	0.70	-0.12	-0.03	1.55	1.34	0.71	-0.10	0.85
275.62	1.17	0.40	0.50	-0.11	0.74	-0.15	-0.02	1.48	1.37	0.99	-0.17	0.79
281.25	1.10	0.52	0.72	-0.18	0.99	-0.06	0.01	1.28	1.31	1.14	-0.01	1.35
286.88	0.94	0.60	1.04	-0.05	1.11	0.05	0.06	1.23	1.17	0.96	0.05	1.06
292.50	0.87	0.58	1.11	0.06	1.12	0.01	0.10	1.27	1.09	1.03	0.03	0.72
298.12	0.99	0.68	0.97	-0.01	1.31	0.09	0.03	1.34	0.97	1.21	0.15	1.26
303.75	1.05	0.64	0.72	0.01	1.07	0.10	0.02	1.42	0.92	0.89	0.17	1.18
309.38	0.97	0.59	0.82	-0.01	0.89	0.06	0.14	1.23	1.04	0.85	0.17	0.97
315.00	0.92	0.64	0.95	-0.17	0.82	0.07	0.14	1.18	0.98	0.81	0.13	1.13
320.62	0.98	0.47	0.78	-0.17	0.79	-0.10	0.07	1.37	1.04	0.74	-0.03	1.06
326.25	1.01	0.44	0.73	-0.24	0.80	-0.12	-0.01	1.30	1.16	0.87	-0.00	1.07
331.88	1.01	0.47	0.59	-0.21	0.98	-0.07	0.00	1.37	1.00	0.77	0.01	1.01
337.50	1.14	0.35	0.67	-0.14	0.91	-0.22	0.06	1.69	0.76	0.77	-0.18	0.91
343.12	1.25	0.37	0.53	-0.26	0.86	-0.22	-0.01	1.61	0.85	1.02	-0.13	1.04
348.75	1.21	0.42	0.32	-0.35	0.95	-0.12	0.03	1.56	0.97	0.98	0.01	1.08
354.38	1.12	0.41	0.52	-0.34	0.94	-0.15	0.05	1.60	1.10	1.07	0.00	0.89
0.00	1.11	0.52	0.84	-0.17	1.13	-0.06	-0.08	1.35	1.14	1.14	0.03	1.06
5.62	1.01	0.62	0.88	0.08	1.07	0.08	-0.05	1.25	1.13	0.98	0.02	1.12
11.25	0.93	0.62	1.04	0.19	1.05	0.06	0.01	1.27	1.20	1.07	-0.03	0.85
16.88	0.98	0.66	1.32	0.01	1.21	0.07	0.02	1.16	1.18	1.18	0.11	1.24
22.50	0.93	0.67	1.13	-0.05	1.19	0.11	0.04	1.23	0.99	1.00	0.17	1.20
28.12	0.95	0.52	1.07	-0.04	1.14	-0.02	0.08	1.40	0.99	1.06	0.08	0.87
33.75	1.09	0.63	1.03	-0.21	1.13	0.06	0.12	1.40	0.98	1.02	0.25	1.22
39.38	1.09	0.68	0.85	-0.10	0.98	0.13	0.13	1.36	0.97	0.73	0.22	1.06
45.00	0.98	0.47	0.90	-0.09	0.83	-0.09	0.13	1.20	1.03	1.02	-0.07	1.17
50.62	1.04	0.44	0.78	-0.27	1.06	-0.15	0.05	1.20	0.94	1.11	-0.06	1.33
56.25	0.96	0.42	0.78	-0.27	1.05	-0.12	0.08	1.35	0.89	0.90	-0.00	0.85
61.88	0.92	0.36	0.87	-0.25	0.98	-0.20	0.06	1.34	0.90	0.81	-0.06	1.08
67.50	1.10	0.40	0.79	-0.37	1.02	-0.17	-0.01	1.39	0.95	0.91	-0.04	1.19
73.12	1.06	0.39	0.44	-0.34	0.84	-0.16	-0.02	1.61	0.97	0.93	-0.06	0.92

AZ	AC23	AC24	AC51	AC52	AC53	AC54	AC99	AF21	AF25	AF51	AF52	AF53
78.75	1.16	0.44	0.41	-0.28	0.80	-0.14	-0.10	1.61	1.14	1.05	-0.00	0.82
84.38	1.19	0.55	0.47	-0.18	0.88	0.00	-0.07	1.47	1.26	0.91	0.05	1.03
90.00	1.00	0.45	0.41	0.08	0.86	-0.08	0.03	1.58	1.20	0.74	-0.12	0.79
95.62	1.27	0.43	0.59	0.06	0.79	-0.17	-0.01	1.51	1.28	0.99	-0.25	0.98
101.25	1.15	0.48	0.58	-0.12	0.97	-0.06	0.05	1.34	1.34	1.05	-0.07	1.35
106.88	0.98	0.54	0.89	-0.09	1.04	-0.00	0.13	1.39	1.30	0.88	0.12	0.75
112.50	1.05	0.64	1.26	-0.18	1.01	0.05	0.08	1.26	1.18	1.00	0.14	0.96
118.12	0.92	0.54	0.83	-0.10	1.16	0.00	0.00	1.38	0.93	1.02	0.07	1.37
123.75	1.11	0.57	0.85	0.02	1.09	0.01	0.04	1.50	0.87	0.93	0.10	0.88
129.38	1.14	0.69	1.02	-0.05	0.95	0.13	0.10	1.18	0.95	0.81	0.18	1.09
135.00	0.99	0.54	0.81	-0.02	0.87	-0.00	0.07	1.24	0.93	0.78	-0.01	1.14
140.62	1.04	0.35	0.79	-0.19	0.88	-0.23	-0.01	1.46	1.09	0.96	-0.17	1.07
146.25	1.13	0.39	0.75	-0.37	0.95	-0.17	0.01	1.40	1.15	0.98	-0.01	1.23
151.88	1.11	0.50	0.64	-0.31	0.93	-0.03	0.10	1.56	1.10	0.82	0.15	0.84
157.50	1.17	0.48	0.76	-0.17	0.98	-0.07	-0.00	1.68	1.03	0.89	0.00	0.71
163.12	1.33	0.49	0.73	-0.12	1.01	-0.10	-0.09	1.56	0.99	1.05	-0.08	1.15
168.75	1.21	0.51	0.49	-0.08	0.97	-0.05	-0.02	1.66	1.04	0.93	-0.04	1.07
174.38	1.11	0.39	0.63	-0.12	0.96	-0.16	0.02	1.49	1.20	0.96	-0.09	0.87
180.00	1.08	0.45	0.76	-0.24	1.03	-0.11	0.06	1.25	1.22	1.14	-0.04	1.06
185.62	1.02	0.52	0.74	-0.10	1.09	-0.03	0.03	1.33	1.10	1.13	-0.00	1.15
191.25	0.94	0.57	1.12	-0.09	1.14	0.01	0.02	1.12	1.22	1.23	0.09	1.18
196.88	0.80	0.69	1.27	-0.13	1.19	0.13	0.07	1.00	1.27	0.91	0.24	1.20
202.50	0.82	0.70	1.17	0.05	1.05	0.15	0.07	1.24	0.92	0.81	0.19	0.97
208.12	0.90	0.65	0.95	0.06	0.99	0.07	0.05	1.40	0.83	1.07	0.09	1.03
213.75	1.10	0.64	0.62	-0.03	1.05	0.08	0.06	1.37	0.87	0.98	0.14	1.22
219.38	0.97	0.54	0.63	0.05	0.90	0.02	0.09	1.37	0.98	0.85	0.05	1.23
225.00	0.99	0.49	0.86	-0.17	0.95	-0.09	0.14	1.22	1.10	1.09	-0.01	1.23
230.62	1.00	0.56	0.89	-0.35	1.04	-0.01	0.10	1.29	0.92	1.07	0.10	0.90
236.25	0.97	0.48	0.78	-0.20	1.01	-0.07	0.04	1.55	0.82	0.82	0.05	1.04
241.88	1.11	0.39	0.81	-0.25	0.91	-0.18	0.04	1.46	0.90	0.83	-0.02	1.14
247.50	1.16	0.44	0.53	-0.23	0.92	-0.12	-0.01	1.58	0.95	0.72	-0.04	0.83
253.12	1.27	0.39	0.46	-0.11	0.81	-0.17	-0.11	1.71	1.08	0.85	-0.17	0.80
258.75	1.31	0.41	0.49	-0.24	0.81	-0.16	-0.03	1.54	1.21	1.03	-0.10	1.09
264.38	1.15	0.42	0.52	-0.21	0.99	-0.11	0.08	1.53	1.11	0.86	-0.01	0.95
270.00	1.19	0.43	0.75	-0.08	0.85	-0.12	0.01	1.48	1.27	0.87	-0.13	0.71
275.62	1.18	0.51	0.67	-0.06	0.92	-0.07	-0.05	1.26	1.41	1.14	-0.09	1.13

AZ	AC23	AC24	AC51	AC52	AC53	AC54	AC99	AF21	AF25	AF51	AF52	AF53
281.25	1.00	0.58	0.84	0.01	1.12	0.03	-0.00	1.27	1.35	1.03	0.02	1.19
286.88	0.90	0.65	1.23	0.08	1.06	0.08	0.08	1.22	1.22	0.96	0.05	0.80
292.50	0.91	0.66	1.07	0.05	1.16	0.08	0.10	1.23	1.04	1.06	0.14	1.10
298.12	1.04	0.66	0.86	-0.01	1.18	0.11	0.04	1.53	0.91	1.01	0.18	1.19
303.75	1.13	0.62	0.82	-0.07	0.97	0.07	0.10	1.46	0.95	0.96	0.20	0.94
309.38	1.02	0.65	0.85	-0.16	0.92	0.10	0.11	1.15	0.91	0.87	0.24	1.09
315.00	0.87	0.55	0.84	-0.11	0.89	-0.00	0.05	1.23	0.92	0.80	0.00	1.17
320.62	0.95	0.39	0.86	-0.16	0.82	-0.19	0.07	1.29	1.01	1.01	-0.11	1.15
326.25	0.98	0.49	0.73	-0.27	0.98	-0.09	0.08	1.30	0.96	0.93	0.01	1.08
331.88	1.00	0.39	0.60	-0.19	0.98	-0.14	0.06	1.54	0.94	0.64	-0.02	0.85
337.50	1.23	0.34	0.73	-0.31	0.88	-0.23	-0.02	1.60	0.88	0.83	-0.08	0.86
343.12	1.23	0.45	0.45	-0.37	0.90	-0.12	-0.03	1.55	0.84	0.97	-0.04	1.03
348.75	1.13	0.41	0.28	-0.24	0.81	-0.14	0.02	1.74	0.99	1.03	-0.06	0.99
354.38	1.18	0.45	0.52	-0.17	0.95	-0.12	-0.03	1.55	1.20	1.14	-0.03	0.95
0.00	1.10	0.61	0.65	0.06	1.09	0.05	-0.04	1.38	1.23	0.95	0.04	1.16
5.62	1.02	0.62	0.84	0.21	0.94	0.07	-0.02	1.38	1.15	0.87	-0.05	0.81
11.25	0.97	0.57	0.98	0.01	1.05	-0.02	0.01	1.06	1.22	1.13	-0.03	1.06
16.88	0.88	0.58	1.07	-0.16	1.18	0.03	0.07	1.11	1.18	1.06	0.11	1.31
22.50	0.84	0.56	1.15	-0.11	1.09	0.02	0.10	1.30	1.07	1.05	0.10	0.79
28.12	0.99	0.62	1.11	-0.09	1.16	0.04	-0.00	1.33	1.04	1.13	0.20	1.27
33.75	1.11	0.70	0.94	-0.03	1.14	0.16	0.02	1.54	0.92	0.77	0.25	1.29
39.38	1.15	0.59	0.93	0.06	0.83	0.05	0.12	1.39	1.02	0.73	0.08	0.87
45.00	1.08	0.55	0.85	-0.17	0.81	-0.02	0.14	1.07	1.04	1.06	0.00	1.25
50.62	0.95	0.42	0.63	-0.28	1.05	-0.15	0.09	1.28	0.95	1.06	-0.07	1.17
56.25	0.95	0.29	0.95	-0.34	1.11	-0.27	0.05	1.32	0.92	0.98	-0.09	1.09
61.88	0.95	0.39	1.02	-0.40	1.11	-0.16	0.09	1.21	1.00	0.95	0.02	1.39
67.50	0.90	0.41	0.73	-0.39	1.03	-0.13	0.10	1.41	0.94	0.85	0.03	1.06
73.12	1.06	0.46	0.63	-0.31	0.85	-0.12	0.01	1.51	1.03	1.03	-0.00	0.72
78.75	1.08	0.51	0.46	-0.24	0.86	-0.05	-0.02	1.47	1.08	1.00	0.04	1.10
84.38	1.06	0.48	0.40	-0.06	0.88	-0.06	-0.05	1.54	1.03	0.80	-0.04	0.85
90.00	1.18	0.44	0.54	0.01	0.82	-0.13	-0.07	1.60	1.24	0.93	-0.14	0.81
95.62	1.18	0.45	0.50	-0.12	0.96	-0.10	0.01	1.44	1.29	1.06	-0.10	1.25
101.25	1.05	0.46	0.66	-0.16	0.96	-0.08	0.07	1.42	1.20	1.00	-0.04	0.99
106.88	1.03	0.50	1.00	-0.22	1.01	-0.07	0.08	1.33	1.27	1.03	0.07	1.05
112.50	0.99	0.60	1.01	-0.22	1.10	0.03	0.05	1.22	1.07	0.97	0.12	1.05
118.12	0.96	0.53	0.88	0.01	1.09	-0.01	0.01	1.45	0.84	0.94	-0.01	0.81

AZ	AC23	AC24	AC51	AC52	AC53	AC54	AC99	AF21	AF25	AF51	AF52	AF53
123.75	1.15	0.53	0.86	-0.00	1.05	-0.04	0.03	1.41	0.96	0.98	0.01	1.07
129.38	1.15	0.59	0.73	-0.07	0.95	0.05	0.06	1.37	1.02	0.71	0.10	1.18
135.00	1.05	0.45	0.78	-0.04	0.72	-0.08	0.10	1.40	1.06	0.72	-0.02	1.14
140.62	1.14	0.49	0.91	-0.30	0.86	-0.10	0.08	1.35	1.22	1.04	0.01	1.02
146.25	1.08	0.53	0.80	-0.30	1.01	-0.03	0.04	1.51	1.16	0.82	0.09	0.94
151.88	1.13	0.44	0.82	-0.12	0.95	-0.10	0.04	1.58	1.02	0.82	-0.02	1.00
157.50	1.23	0.49	0.79	-0.14	1.09	-0.07	-0.01	1.37	0.98	1.15	-0.03	1.01
163.12	1.20	0.53	0.61	-0.03	1.16	-0.04	-0.07	1.56	0.97	1.02	-0.08	1.12
168.75	1.23	0.42	0.68	-0.05	1.00	-0.15	-0.07	1.60	1.07	0.95	-0.10	0.95
174.38	1.10	0.51	0.80	-0.21	0.97	-0.04	0.02	1.34	1.22	0.99	0.06	0.98
180.00	0.96	0.56	0.76	-0.10	0.98	0.02	0.05	1.41	1.06	1.03	0.07	1.02
185.62	1.03	0.55	0.95	-0.08	1.02	-0.02	-0.02	1.29	1.07	1.19	0.02	1.03
191.25	1.01	0.69	1.08	-0.06	1.25	0.13	0.00	1.16	1.09	1.23	0.19	1.41
196.88	0.84	0.71	1.11	0.15	1.18	0.16	0.05	1.31	0.96	0.85	0.20	0.98
202.50	0.95	0.65	1.12	0.09	1.02	0.07	0.03	1.23	0.98	0.94	0.11	0.88
208.12	0.97	0.64	0.74	-0.07	1.10	0.08	0.04	1.43	0.91	1.11	0.13	1.32
213.75	1.07	0.52	0.63	-0.07	1.03	-0.03	0.11	1.53	0.82	0.95	0.06	1.00
219.38	1.07	0.51	0.82	-0.22	0.87	-0.05	0.16	1.30	0.95	0.96	0.08	1.13
225.00	0.95	0.56	0.74	-0.26	0.95	0.01	0.09	1.19	1.05	0.98	0.12	1.23
230.62	0.96	0.51	0.84	-0.13	1.01	-0.06	0.01	1.35	1.12	0.95	-0.05	0.83
236.25	0.97	0.43	0.98	-0.13	0.99	-0.13	0.03	1.36	0.97	0.96	-0.08	1.13
241.88	1.04	0.43	0.76	-0.21	0.97	-0.14	0.12	1.35	0.88	0.83	-0.05	1.24
247.50	1.11	0.33	0.50	-0.27	0.88	-0.23	0.08	1.70	1.02	0.69	-0.09	0.71
253.12	1.35	0.38	0.65	-0.41	0.90	-0.19	-0.04	1.56	1.20	1.00	-0.02	0.81
258.75	1.23	0.51	0.47	-0.39	0.94	-0.04	-0.00	1.53	1.16	0.95	0.08	1.23
264.38	1.11	0.40	0.56	-0.12	0.88	-0.14	-0.01	1.71	1.22	0.68	-0.05	0.79
270.00	1.25	0.47	0.69	-0.02	0.74	-0.10	-0.02	1.30	1.42	0.91	-0.13	0.92
275.62	1.06	0.55	0.31	0.10	0.84	0.00	0.01	1.30	1.33	1.03	-0.14	1.16
281.25	1.00	0.46	0.76	0.11	0.96	-0.11	-0.04	1.43	1.25	0.96	-0.16	0.83
286.88	1.02	0.56	1.21	-0.07	1.04	-0.02	-0.03	1.16	1.22	1.02	0.03	1.08
292.50	0.87	0.67	0.97	-0.08	1.15	0.13	0.12	1.27	1.02	0.94	0.22	1.11
298.12	0.88	0.68	0.93	-0.08	1.00	0.11	0.17	1.41	0.93	1.05	0.22	0.94
303.75	1.02	0.68	0.70	-0.08	1.05	0.10	0.06	1.28	0.94	1.00	0.21	1.32
309.38	0.99	0.58	0.71	0.06	0.99	0.06	0.04	1.30	0.93	0.75	0.13	1.05
315.00	0.95	0.59	0.88	0.01	0.78	0.02	0.14	1.35	0.88	0.79	0.02	0.89
320.62	1.13	0.51	0.81	-0.17	0.83	-0.08	0.12	1.26	1.00	1.01	-0.07	1.25

AZ	AC23	AC24	AC51	AC52	AC53	AC54	AC99	AF21	AF25	AF51	AF52	AF53
326.25	1.02	0.36	0.59	-0.31	0.93	-0.20	0.05	1.44	1.04	0.86	-0.06	1.15
331.88	1.05	0.34	0.75	-0.38	1.03	-0.21	0.03	1.49	1.01	0.83	0.00	0.73
337.50	1.20	0.42	0.90	-0.42	1.02	-0.14	-0.00	1.54	0.82	0.84	0.03	0.99
343.12	1.21	0.42	0.55	-0.33	0.95	-0.13	-0.08	1.73	0.85	0.99	-0.04	0.96
348.75	1.20	0.39	0.45	-0.24	0.95	-0.17	-0.01	1.59	1.05	1.23	-0.11	0.93
354.38	1.11	0.45	0.51	-0.14	1.02	-0.11	0.05	1.36	1.14	1.17	-0.08	1.15
0.00	1.01	0.46	0.69	0.02	1.09	-0.09	-0.01	1.47	1.11	0.87	-0.07	0.93
5.62	1.11	0.54	0.93	-0.03	0.99	-0.03	-0.04	1.30	1.22	0.95	-0.02	0.93
11.25	1.02	0.66	0.92	-0.09	1.05	0.10	0.03	1.11	1.25	1.10	0.12	1.24
16.88	0.85	0.62	1.12	-0.10	1.07	0.07	0.07	1.30	1.16	1.08	0.13	1.04
22.50	0.91	0.58	1.21	-0.10	1.13	0.01	0.06	1.22	1.09	1.12	0.11	1.23
28.12	0.95	0.61	1.10	-0.02	1.19	0.07	0.09	1.32	0.98	0.94	0.17	1.16
33.75	1.10	0.66	1.00	0.06	1.07	0.10	0.08	1.58	1.01	0.74	0.16	0.84
39.38	1.21	0.66	0.95	-0.00	0.85	0.09	0.11	1.21	1.04	0.85	0.14	1.27
45.00	0.93	0.53	0.72	-0.13	0.89	-0.00	0.13	1.06	0.94	0.97	-0.02	1.25
50.62	0.92	0.32	0.85	-0.25	1.05	-0.26	0.10	1.29	0.90	1.15	-0.13	1.09
56.25	0.97	0.46	1.09	-0.46	1.13	-0.12	0.11	1.23	0.92	1.09	0.11	1.34
61.88	0.87	0.48	0.86	-0.33	1.13	-0.05	0.07	1.35	0.86	0.78	0.11	1.07
67.50	1.00	0.36	0.79	-0.25	1.02	-0.21	0.01	1.49	0.89	0.91	-0.06	0.83
73.12	1.17	0.55	0.56	-0.20	0.89	-0.04	-0.06	1.49	0.94	1.08	-0.02	1.00
78.75	1.13	0.50	0.17	-0.09	0.84	-0.05	-0.08	1.67	0.99	0.90	-0.04	0.88
84.38	1.20	0.42	0.33	-0.07	0.73	-0.13	-0.07	1.70	1.17	0.89	-0.07	0.80
90.00	1.24	0.47	0.46	-0.14	0.86	-0.09	-0.03	1.52	1.20	1.01	-0.07	1.01
95.62	1.13	0.43	0.43	-0.14	0.91	-0.12	0.01	1.53	1.19	0.88	-0.09	0.94
101.25	1.12	0.46	0.77	-0.13	0.88	-0.11	0.02	1.35	1.37	1.04	-0.06	0.98
106.88	0.96	0.61	0.98	-0.10	1.09	0.05	0.07	1.20	1.32	0.94	0.10	1.19
112.50	0.94	0.64	1.11	0.09	1.06	0.08	0.07	1.26	1.05	0.92	0.04	0.82
118.12	1.03	0.58	1.06	0.07	1.10	0.00	-0.03	1.38	1.05	1.16	-0.04	1.01
123.75	1.13	0.53	0.81	-0.09	1.23	-0.02	0.03	1.38	0.97	0.95	0.11	1.35
129.38	1.08	0.54	0.96	-0.19	0.92	0.01	0.16	1.32	0.97	0.66	0.19	0.93
135.00	0.99	0.56	1.01	-0.25	0.76	-0.01	0.17	1.18	1.15	0.89	0.12	0.99
140.62	1.04	0.56	0.89	-0.22	0.96	-0.02	0.02	1.27	1.09	0.97	0.01	1.28
146.25	0.99	0.42	0.81	-0.12	0.97	-0.13	-0.07	1.49	1.00	0.83	-0.06	1.00
151.88	1.10	0.43	0.63	-0.13	0.89	-0.12	0.04	1.46	1.08	0.84	-0.04	1.06
157.50	1.17	0.43	0.50	-0.19	1.00	-0.13	0.06	1.58	1.03	0.92	-0.06	1.07
163.12	1.26	0.38	0.56	-0.24	0.87	-0.19	-0.03	1.72	1.00	0.92	-0.11	0.81

AZ	AC23	AC24	AC51	AC52	AC53	AC54	AC99	AF21	AF25	AF51	AF52	AF53
168.75	1.23	0.47	0.58	-0.37	0.83	-0.10	0.02	1.49	1.01	0.95	0.08	1.09
174.38	0.94	0.51	0.54	-0.27	0.94	-0.02	-0.04	1.42	1.06	0.92	0.11	1.00
180.00	0.93	0.46	0.74	-0.04	0.99	-0.10	-0.06	1.44	1.19	1.07	-0.08	1.01
185.62	1.03	0.62	0.74	0.05	1.04	0.04	-0.01	1.16	1.20	1.24	-0.03	1.16
191.25	0.89	0.66	0.77	0.16	1.15	0.12	0.01	1.17	1.17	1.16	0.02	1.06
196.88	0.87	0.58	1.07	0.08	1.13	0.01	0.06	1.26	1.14	0.97	0.10	1.25
202.50	1.00	0.71	1.22	-0.15	1.08	0.14	0.10	1.14	1.04	0.94	0.26	1.01
208.12	0.92	0.67	0.94	-0.04	1.06	0.13	0.07	1.56	0.90	0.93	0.20	0.93
213.75	1.17	0.60	0.84	-0.03	1.07	0.03	0.04	1.55	0.93	1.00	0.16	1.11
219.38	1.12	0.69	0.81	-0.03	0.98	0.14	0.06	1.16	1.02	0.90	0.17	1.20
225.00	0.90	0.52	0.77	0.04	0.95	-0.02	0.06	1.25	1.02	0.95	-0.02	1.24
230.62	1.06	0.49	1.05	-0.15	1.03	-0.11	0.02	1.35	1.01	1.21	-0.11	0.87
236.25	1.01	0.47	0.90	-0.24	1.11	-0.09	0.01	1.31	0.88	0.93	0.01	1.18
241.88	0.97	0.34	0.74	-0.24	0.96	-0.18	0.09	1.48	0.87	0.69	-0.00	1.07
247.50	1.10	0.42	0.75	-0.35	0.88	-0.16	0.10	1.58	0.99	0.86	0.00	0.84
253.12	1.26	0.51	0.50	-0.27	0.92	-0.08	-0.04	1.51	1.03	0.93	-0.02	1.09
258.75	1.24	0.44	0.33	-0.15	0.77	-0.09	-0.06	1.66	1.16	0.85	-0.04	0.89
264.38	1.18	0.43	0.50	-0.13	0.80	-0.11	0.05	1.57	1.27	0.83	-0.03	0.89
270.00	1.16	0.46	0.62	-0.06	0.80	-0.10	0.10	1.40	1.20	0.79	-0.14	1.00
275.62	1.14	0.41	0.52	-0.01	0.79	-0.15	0.02	1.48	1.30	0.93	-0.23	0.91
281.25	1.11	0.43	0.83	-0.13	1.04	-0.13	-0.01	1.22	1.42	1.12	-0.08	1.11
286.88	0.85	0.59	1.15	-0.22	1.13	0.04	0.07	1.07	1.17	1.00	0.14	1.08
292.50	0.81	0.59	1.11	-0.13	1.15	0.01	0.06	1.35	0.99	0.98	0.11	0.88
298.12	1.06	0.56	0.95	-0.17	1.22	-0.02	0.07	1.43	0.99	1.18	0.13	1.20
303.75	1.08	0.62	0.69	-0.12	1.01	0.09	0.19	1.40	0.87	0.90	0.18	0.98
309.38	1.06	0.56	0.73	0.00	0.84	0.01	0.12	1.36	0.90	0.82	0.08	0.94
315.00	1.00	0.54	0.82	-0.10	0.94	-0.03	0.03	1.21	0.99	0.88	-0.00	1.20
320.62	1.01	0.41	0.76	-0.22	0.89	-0.15	0.04	1.33	1.01	0.87	-0.12	0.95
326.25	0.97	0.36	0.74	-0.36	0.82	-0.21	0.11	1.43	0.98	0.96	-0.06	0.96
331.88	1.03	0.44	0.63	-0.43	0.99	-0.13	0.12	1.35	0.99	0.83	0.11	1.11
337.50	1.14	0.37	0.67	-0.32	0.95	-0.16	-0.02	1.69	0.81	0.71	-0.03	0.81
343.12	1.31	0.39	0.59	-0.17	0.84	-0.18	-0.09	1.74	0.87	0.97	-0.15	0.68
348.75	1.30	0.53	0.45	-0.11	0.93	-0.04	-0.04	1.65	0.96	1.08	-0.05	1.21
354.38	1.17	0.47	0.46	-0.03	0.95	-0.07	-0.01	1.67	1.08	0.92	-0.05	0.95
0.00	1.17	0.45	0.74	-0.03	1.01	-0.11	0.02	1.40	1.24	1.02	-0.04	0.98
5.62	1.07	0.58	0.87	-0.10	1.08	0.02	0.01	1.15	1.20	1.02	0.04	1.19

AZ	AC23	AC24	AC51	AC52	AC53	AC54	AC99	AF21	AF25	AF51	AF52	AF53
11.25	0.92	0.59	1.00	-0.05	1.05	0.03	-0.01	1.14	1.22	1.04	0.03	0.79
16.88	0.85	0.64	1.35	-0.07	1.15	0.06	0.03	1.10	1.26	1.16	0.14	1.27
22.50	0.78	0.76	1.33	0.04	1.24	0.20	0.08	1.08	0.96	1.03	0.22	1.18
28.12	0.87	0.69	1.06	0.26	1.13	0.12	0.03	1.42	0.88	1.02	0.08	1.03
33.75	1.11	0.64	0.81	0.06	1.10	0.07	0.04	1.48	1.12	1.00	0.17	1.39
39.38	1.11	0.63	0.69	-0.08	0.87	0.10	0.15	1.21	1.04	0.70	0.20	1.06
45.00	0.88	0.51	0.72	-0.23	0.74	-0.05	0.22	1.15	0.83	0.95	0.02	1.08
50.62	0.95	0.46	0.81	-0.43	1.00	-0.14	0.08	1.20	0.92	1.24	0.03	1.31
56.25	0.88	0.47	0.86	-0.33	1.14	-0.07	-0.00	1.30	0.89	0.89	0.07	1.22
61.88	0.86	0.36	0.90	-0.17	1.01	-0.18	0.06	1.40	0.86	0.73	-0.04	1.07
67.50	1.08	0.44	0.70	-0.24	0.92	-0.14	0.00	1.37	0.97	0.88	-0.06	1.02
73.12	1.09	0.45	0.30	-0.21	0.83	-0.11	-0.06	1.61	0.97	0.85	-0.08	0.81
78.75	1.22	0.33	0.33	-0.28	0.69	-0.23	-0.07	1.72	1.09	0.90	-0.12	0.76
84.38	1.22	0.44	0.50	-0.39	0.81	-0.11	-0.02	1.49	1.20	1.00	0.03	0.97
90.00	1.05	0.42	0.45	-0.17	0.94	-0.11	-0.03	1.48	1.25	0.90	-0.05	0.90
95.62	1.12	0.44	0.65	-0.06	0.94	-0.14	-0.04	1.47	1.34	1.04	-0.16	0.94
101.25	1.10	0.59	0.77	0.04	1.03	0.02	0.05	1.19	1.40	1.12	-0.07	1.14
106.88	0.88	0.53	0.87	0.13	1.07	-0.01	0.10	1.26	1.19	0.82	-0.05	1.01
112.50	1.07	0.53	1.06	-0.08	0.93	-0.06	0.07	1.38	1.22	0.97	0.01	0.84
118.12	1.09	0.63	0.86	-0.16	1.11	0.09	0.05	1.41	1.00	1.09	0.18	1.06
123.75	1.04	0.61	0.82	-0.08	1.06	0.07	0.05	1.51	0.85	0.77	0.24	1.07
129.38	1.08	0.63	1.02	-0.07	0.86	0.07	0.05	1.31	1.04	0.74	0.17	1.03
135.00	1.00	0.62	0.82	0.04	0.89	0.07	0.06	1.17	1.08	0.85	0.06	1.26
140.62	1.06	0.52	0.86	-0.03	0.88	-0.05	0.07	1.43	1.05	1.00	-0.08	1.05
146.25	1.12	0.44	0.82	-0.20	0.96	-0.14	0.05	1.41	1.02	1.02	-0.06	1.19
151.88	1.11	0.42	0.58	-0.28	1.08	-0.13	0.06	1.45	1.05	0.85	0.08	1.10
157.50	1.15	0.38	0.76	-0.21	1.08	-0.15	0.05	1.66	1.01	0.84	-0.05	0.79
163.12	1.27	0.46	0.93	-0.28	0.99	-0.12	-0.01	1.58	0.97	1.10	-0.04	1.16
168.75	1.22	0.59	0.60	-0.24	1.02	0.02	-0.04	1.55	0.92	1.04	0.12	1.16
174.38	1.05	0.49	0.61	-0.09	0.98	-0.04	-0.04	1.49	1.13	0.91	0.05	0.76
180.00	1.06	0.50	0.80	-0.04	0.97	-0.07	-0.05	1.29	1.18	1.13	-0.07	1.08
185.62	1.05	0.53	0.65	0.08	1.09	-0.03	-0.04	1.40	1.04	1.11	-0.11	1.16
191.25	1.02	0.55	0.91	0.06	1.10	-0.00	0.00	1.33	1.23	1.19	-0.01	0.97
196.88	0.93	0.66	1.18	-0.12	1.16	0.09	0.13	1.05	1.18	1.00	0.23	1.30
202.50	0.87	0.69	1.10	-0.10	1.09	0.14	0.10	1.21	0.92	0.84	0.23	0.93
208.12	0.96	0.60	0.96	-0.01	1.00	0.02	-0.05	1.61	0.94	0.99	0.08	1.04

AZ	AC23	AC24	AC51	AC52	AC53	AC54	AC99	AF21	AF25	AF51	AF52	AF53
213.75	1.18	0.63	0.75	-0.09	1.01	0.06	0.07	1.43	0.99	0.93	0.18	1.13
219.38	1.07	0.61	0.73	0.04	0.86	0.09	0.18	1.33	0.97	0.76	0.09	1.03
225.00	0.98	0.48	0.82	-0.01	0.90	-0.10	0.11	1.27	1.03	1.09	-0.08	1.17
230.62	1.13	0.49	1.02	-0.23	1.18	-0.11	0.01	1.23	1.04	1.16	-0.09	1.05
236.25	0.93	0.37	1.00	-0.32	1.12	-0.15	0.08	1.34	0.91	0.86	0.00	1.13
241.88	0.95	0.39	0.98	-0.44	0.98	-0.17	0.15	1.43	0.93	0.87	0.09	1.09
247.50	1.18	0.46	0.75	-0.45	1.07	-0.13	0.08	1.52	1.00	0.94	0.06	0.89
253.12	1.20	0.38	0.52	-0.22	0.95	-0.16	-0.01	1.66	0.98	0.83	-0.10	0.85
258.75	1.31	0.42	0.48	-0.10	0.74	-0.14	-0.06	1.57	1.07	0.87	-0.12	0.83
264.38	1.24	0.44	0.40	-0.11	0.87	-0.12	-0.00	1.56	1.21	0.76	-0.07	1.02
270.00	1.15	0.38	0.40	-0.08	0.70	-0.16	0.05	1.58	1.32	0.75	-0.17	0.98
275.62	1.16	0.42	0.49	-0.15	0.71	-0.15	0.05	1.34	1.31	1.07	-0.15	0.89
281.25	0.97	0.51	0.63	-0.20	1.01	-0.05	0.02	1.26	1.21	1.09	0.01	1.12
286.88	0.86	0.56	0.94	-0.09	1.01	-0.00	-0.02	1.29	1.21	0.93	0.05	1.05
292.50	0.89	0.64	1.01	0.01	1.11	0.06	0.07	1.24	1.04	1.09	0.12	0.93
298.12	0.97	0.71	0.86	0.03	1.21	0.14	0.12	1.40	0.84	1.10	0.15	1.08
303.75	1.02	0.61	0.68	0.09	1.00	0.04	0.10	1.49	0.89	0.89	0.09	1.05
309.38	1.09	0.57	0.77	-0.05	0.91	0.03	0.10	1.19	1.02	0.89	0.15	1.23
315.00	0.95	0.54	0.85	-0.25	0.90	0.01	0.11	1.22	1.02	0.81	0.10	1.10
320.62	1.01	0.40	0.98	-0.36	0.82	-0.19	0.08	1.29	1.05	0.88	-0.06	0.91
326.25	0.99	0.44	0.90	-0.43	0.93	-0.13	0.03	1.24	0.98	0.90	0.07	1.24
331.88	0.94	0.45	0.74	-0.24	1.06	-0.08	0.01	1.45	0.92	0.73	0.05	0.87
337.50	1.19	0.39	0.95	-0.12	0.95	-0.19	-0.03	1.66	0.89	0.84	-0.15	0.77
343.12	1.26	0.44	0.56	-0.19	0.95	-0.13	-0.07	1.51	0.91	1.03	-0.11	1.15
348.75	1.15	0.39	0.25	-0.22	0.93	-0.14	0.03	1.58	1.03	1.00	-0.07	0.95
354.38	1.11	0.40	0.60	-0.28	0.93	-0.17	0.10	1.54	1.17	1.10	-0.03	0.93
0.00	1.09	0.58	0.86	-0.20	1.10	0.01	0.02	1.25	1.16	1.07	0.11	1.20
5.62	0.96	0.60	0.80	0.03	0.99	0.07	-0.06	1.32	1.22	0.85	0.04	0.92
11.25	0.93	0.59	0.92	0.13	1.00	0.03	-0.04	1.18	1.29	1.08	-0.01	0.92
16.88	0.89	0.73	1.12	0.10	1.11	0.15	0.03	1.05	1.11	1.08	0.11	1.30
22.50	0.82	0.62	1.01	0.14	1.04	0.07	0.03	1.28	0.89	0.92	0.03	1.13
28.12	0.99	0.56	0.98	0.02	1.07	-0.01	0.05	1.42	0.93	1.07	0.09	1.05
33.75	1.13	0.70	0.87	-0.17	1.11	0.14	0.13	1.47	0.94	0.87	0.33	1.11
39.38	1.12	0.65	0.79	-0.09	0.87	0.10	0.10	1.46	0.94	0.72	0.24	1.01
45.00	1.03	0.59	0.83	-0.12	0.88	0.03	0.08	1.17	1.01	1.09	0.04	1.26
50.62	0.94	0.49	0.74	-0.15	1.07	-0.08	0.06	1.23	0.91	1.13	-0.06	1.31

AZ	AC23	AC24	AC51	AC52	AC53	AC54	AC99	AF21	AF25	AF51	AF52	AF53
56.25	0.94	0.41	0.86	-0.12	1.12	-0.15	0.02	1.37	0.90	1.00	-0.06	0.90
61.88	0.95	0.44	0.96	-0.23	1.08	-0.12	0.07	1.24	1.03	0.95	-0.00	1.20
67.50	0.96	0.43	0.72	-0.31	1.04	-0.12	0.02	1.35	0.99	0.97	-0.03	1.03
73.12	1.06	0.40	0.59	-0.28	0.91	-0.17	-0.06	1.55	0.94	0.93	-0.07	0.81
78.75	1.10	0.44	0.48	-0.30	0.80	-0.12	-0.04	1.49	1.12	1.02	0.03	1.15
84.38	1.11	0.54	0.38	-0.19	0.81	-0.00	-0.02	1.57	1.20	0.79	0.07	0.86
90.00	1.17	0.44	0.56	0.01	0.81	-0.12	0.02	1.58	1.21	0.79	-0.13	0.73
95.62	1.26	0.48	0.60	-0.07	0.84	-0.10	0.02	1.42	1.28	1.00	-0.12	1.10
101.25	1.11	0.49	0.55	-0.03	0.97	-0.06	0.01	1.41	1.28	0.94	-0.08	1.02
106.88	1.05	0.42	1.00	-0.10	1.06	-0.14	0.11	1.34	1.29	0.88	-0.03	1.01
112.50	1.02	0.58	1.26	-0.28	1.02	0.01	0.16	1.24	1.11	0.96	0.12	1.05
118.12	1.01	0.56	0.90	-0.15	1.12	0.01	0.03	1.44	0.91	0.96	0.07	0.90
123.75	1.15	0.50	0.90	-0.09	1.11	-0.06	-0.03	1.43	0.96	0.94	0.06	1.09
129.38	1.10	0.60	0.94	-0.13	0.96	0.06	0.08	1.20	0.93	0.86	0.13	1.18
135.00	0.95	0.53	0.80	0.04	0.89	0.00	0.13	1.35	0.94	0.80	-0.01	0.95
140.62	1.12	0.47	0.96	-0.12	0.92	-0.13	0.03	1.40	1.12	1.10	-0.12	1.10
146.25	1.14	0.48	0.67	-0.27	1.03	-0.08	-0.03	1.47	1.11	0.93	0.04	1.12
151.88	1.11	0.44	0.55	-0.21	0.94	-0.09	0.05	1.60	1.08	0.71	0.07	0.86
157.50	1.16	0.43	0.70	-0.25	0.87	-0.14	0.05	1.57	1.07	0.97	-0.04	0.98
163.12	1.22	0.50	0.54	-0.22	0.98	-0.08	-0.01	1.61	0.99	1.06	-0.03	1.07
168.75	1.19	0.49	0.56	-0.11	0.95	-0.06	0.02	1.69	0.91	0.97	-0.01	0.93
174.38	1.09	0.48	0.71	-0.14	0.93	-0.08	0.01	1.35	1.08	1.01	-0.01	1.05
180.00	1.00	0.47	0.66	-0.12	1.07	-0.08	0.00	1.33	1.14	1.03	-0.05	1.13
185.62	1.02	0.48	0.72	-0.03	1.05	-0.08	0.03	1.31	1.15	1.08	-0.06	1.01
191.25	0.96	0.61	1.11	-0.13	1.11	0.04	0.09	1.08	1.22	1.26	0.11	1.26
196.88	0.87	0.69	1.23	-0.12	1.22	0.13	0.11	1.19	0.99	0.95	0.26	1.22
202.50	0.92	0.64	1.23	0.00	1.09	0.08	0.03	1.31	1.01	0.89	0.16	0.95
208.12	1.02	0.66	1.10	0.01	1.15	0.09	0.02	1.33	0.97	1.13	0.12	1.08
213.75	1.06	0.65	0.77	0.03	1.10	0.09	0.04	1.46	0.88	0.90	0.11	1.07
219.38	1.07	0.54	0.77	0.06	0.90	-0.01	0.08	1.35	1.06	0.89	0.02	1.08
225.00	1.05	0.53	0.82	-0.15	0.95	-0.04	0.11	1.19	1.02	1.11	0.03	1.39
230.62	0.99	0.52	0.84	-0.26	1.08	-0.05	0.08	1.37	0.97	1.07	0.04	0.98
236.25	0.96	0.44	0.93	-0.24	1.02	-0.12	0.02	1.41	0.97	0.93	-0.00	0.90
241.88	0.96	0.44	0.86	-0.29	1.03	-0.12	0.04	1.34	1.00	0.83	0.07	1.30
247.50	1.00	0.46	0.58	-0.22	0.89	-0.09	0.08	1.57	0.87	0.70	0.01	0.83
253.12	1.21	0.44	0.50	-0.15	0.74	-0.14	0.00	1.62	0.96	0.88	-0.13	0.82

AZ	AC23	AC24	AC51	AC52	AC53	AC54	AC99	AF21	AF25	AF51	AF52	AF53
258.75	1.34	0.42	0.28	-0.24	0.80	-0.14	-0.04	1.52	1.11	0.98	-0.07	1.12
264.38	1.14	0.36	0.25	-0.20	0.87	-0.16	-0.01	1.69	1.26	0.71	-0.04	0.87
270.00	1.20	0.40	0.69	-0.14	0.76	-0.16	-0.00	1.46	1.42	0.80	-0.12	0.83
275.62	1.13	0.52	0.60	-0.14	0.76	-0.05	0.02	1.26	1.31	1.02	-0.08	1.14
281.25	0.98	0.51	0.73	0.01	1.03	-0.03	0.02	1.32	1.26	1.02	-0.08	0.94
286.88	0.98	0.60	1.23	0.04	1.07	0.02	0.02	1.09	1.21	1.11	-0.00	1.01
292.50	0.84	0.67	0.98	0.05	1.24	0.11	0.03	1.19	1.00	1.03	0.15	1.11
298.12	0.97	0.61	0.92	0.04	1.23	0.05	0.01	1.61	0.94	1.03	0.12	1.04
303.75	1.14	0.62	0.85	-0.09	0.98	0.05	0.13	1.42	0.99	0.95	0.19	1.16
309.38	1.04	0.67	0.73	-0.16	0.87	0.14	0.21	1.16	0.92	0.77	0.28	1.03
315.00	0.89	0.60	0.84	-0.12	0.83	0.03	0.09	1.33	0.92	0.87	0.12	1.00
320.62	1.00	0.51	0.99	-0.16	0.95	-0.08	-0.02	1.18	1.03	1.06	-0.05	1.19
326.25	0.91	0.45	0.81	-0.20	0.98	-0.09	0.04	1.29	0.92	0.93	-0.05	1.15
331.88	0.90	0.37	0.65	-0.18	0.95	-0.18	0.11	1.41	0.94	0.72	-0.06	0.92
337.50	1.15	0.34	0.70	-0.35	0.93	-0.24	0.06	1.49	0.97	0.90	-0.09	0.86
343.12	1.27	0.39	0.45	-0.38	0.94	-0.18	-0.04	1.75	0.82	0.90	-0.06	0.96
348.75	1.28	0.39	0.45	-0.34	0.79	-0.16	-0.04	1.76	0.91	0.98	-0.02	0.93
354.38	1.19	0.47	0.53	-0.29	0.96	-0.08	-0.02	1.48	1.11	1.13	0.05	0.99
0.00	1.08	0.53	0.64	-0.02	1.11	-0.02	0.01	1.46	1.19	0.97	-0.02	1.03
5.62	1.04	0.55	0.88	0.14	0.95	-0.01	0.01	1.29	1.17	0.95	-0.09	0.96
11.25	0.98	0.59	0.85	0.06	1.04	0.02	-0.04	1.06	1.21	1.05	-0.01	1.08
16.88	0.89	0.60	1.02	-0.05	1.07	0.04	-0.02	1.24	1.24	0.98	0.09	1.05
22.50	0.88	0.61	1.20	-0.07	1.06	0.05	0.05	1.27	1.11	1.07	0.12	0.99
28.12	0.94	0.69	1.09	-0.02	1.19	0.11	0.10	1.30	0.91	1.06	0.21	1.24
33.75	1.00	0.69	0.84	0.03	1.07	0.14	0.07	1.51	1.02	0.73	0.24	1.08
39.38	1.13	0.65	0.83	0.09	0.82	0.09	0.06	1.31	1.22	0.80	0.15	1.01
45.00	1.00	0.64	0.74	-0.05	0.85	0.08	0.14	1.00	0.99	1.05	0.01	1.34
50.62	0.86	0.44	0.73	-0.14	0.95	-0.15	0.10	1.29	0.80	1.01	-0.12	1.02
56.25	0.98	0.38	1.00	-0.29	1.07	-0.20	0.06	1.24	0.95	1.01	-0.03	1.17
61.88	0.85	0.44	0.84	-0.35	1.06	-0.08	0.13	1.21	0.95	0.76	0.10	1.40
67.50	0.95	0.39	0.80	-0.33	0.98	-0.17	0.08	1.51	0.85	0.80	0.01	0.78
73.12	1.19	0.50	0.69	-0.31	0.91	-0.10	-0.12	1.56	0.92	1.04	0.00	0.89
78.75	1.17	0.50	0.28	-0.17	0.85	-0.03	-0.11	1.59	0.94	0.94	0.01	1.04
84.38	1.10	0.44	0.40	-0.04	0.77	-0.11	0.02	1.63	1.00	0.88	-0.09	0.77
90.00	1.21	0.42	0.50	-0.06	0.83	-0.16	0.05	1.53	1.19	0.97	-0.13	0.99
95.62	1.18	0.44	0.39	-0.14	0.96	-0.10	-0.02	1.49	1.32	0.97	-0.10	1.00

AZ	AC23	AC24	AC51	AC52	AC53	AC54	AC99	AF21	AF25	AF51	AF52	AF53
101.25	1.13	0.47	0.76	-0.10	0.98	-0.08	0.04	1.43	1.34	1.02	-0.05	0.88
106.88	0.97	0.56	1.10	-0.22	1.06	-0.01	0.10	1.15	1.30	1.07	0.09	1.13
112.50	0.83	0.57	0.98	-0.15	1.12	0.01	0.09	1.27	1.10	1.02	0.08	1.14
118.12	1.01	0.49	1.01	-0.08	1.15	-0.07	0.05	1.48	0.96	1.20	-0.03	0.96
123.75	1.15	0.59	0.90	-0.11	1.16	0.03	0.08	1.28	0.94	1.00	0.14	1.02
129.38	1.07	0.59	0.86	-0.01	0.97	0.06	0.07	1.32	0.96	0.55	0.14	1.02
135.00	1.01	0.48	0.97	-0.07	0.77	-0.08	0.05	1.30	1.01	0.82	-0.03	1.13
140.62	1.08	0.50	0.89	-0.30	0.92	-0.08	0.09	1.22	1.14	0.98	-0.02	1.24
146.25	1.03	0.37	0.78	-0.39	0.90	-0.17	0.07	1.46	1.07	0.83	0.01	0.99
151.88	1.07	0.35	0.65	-0.40	0.86	-0.20	0.02	1.52	1.12	0.79	0.04	0.86
157.50	1.20	0.45	0.58	-0.26	1.02	-0.11	-0.03	1.49	1.05	0.93	-0.03	1.00
163.12	1.21	0.46	0.58	-0.02	0.96	-0.11	-0.05	1.72	0.92	0.93	-0.17	0.94
168.75	1.27	0.45	0.55	-0.07	0.83	-0.14	-0.05	1.64	1.03	1.00	-0.13	1.03
174.38	1.15	0.50	0.46	-0.20	0.95	-0.04	0.02	1.40	1.15	0.91	0.06	1.11
180.00	1.00	0.49	0.65	-0.11	0.99	-0.06	0.04	1.42	1.17	0.98	0.03	0.91
185.62	1.02	0.53	0.89	-0.11	1.02	-0.05	-0.04	1.21	1.16	1.19	-0.04	1.00
191.25	0.87	0.66	0.92	0.03	1.13	0.10	-0.01	1.13	1.21	1.14	0.08	1.35
196.88	0.81	0.69	1.21	0.16	1.13	0.12	0.08	1.32	1.11	0.95	0.17	1.16
202.50	1.00	0.81	1.22	0.09	1.05	0.22	0.10	1.16	0.97	0.95	0.25	0.85
208.12	0.99	0.73	0.81	0.16	1.09	0.18	-0.02	1.37	0.80	0.92	0.16	1.14
213.75	1.09	0.51	0.73	0.05	1.01	-0.04	-0.04	1.54	0.98	0.95	0.02	1.11
219.38	1.06	0.57	0.84	-0.19	0.97	0.01	0.13	1.26	1.06	0.99	0.15	1.12
225.00	0.95	0.56	0.83	-0.24	0.98	0.03	0.19	1.28	0.95	1.03	0.13	1.33
230.62	1.02	0.48	0.93	-0.25	1.04	-0.10	0.07	1.42	1.00	1.21	-0.01	0.97
236.25	1.04	0.50	1.00	-0.21	1.25	-0.08	-0.01	1.28	0.93	1.02	0.04	1.13
241.88	0.91	0.41	0.87	-0.17	1.04	-0.12	0.06	1.35	0.83	0.71	-0.04	1.12
247.50	1.03	0.33	0.65	-0.27	0.88	-0.25	0.09	1.54	1.00	0.85	-0.12	0.86
253.12	1.30	0.42	0.53	-0.40	0.88	-0.16	0.01	1.49	1.06	1.01	-0.05	1.05
258.75	1.19	0.38	0.33	-0.37	0.77	-0.16	0.03	1.62	1.07	0.85	-0.03	0.95
264.38	1.16	0.33	0.49	-0.26	0.79	-0.22	0.03	1.67	1.24	0.76	-0.06	0.84
270.00	1.26	0.47	0.63	-0.16	0.85	-0.09	-0.04	1.45	1.42	0.78	-0.04	1.01
275.62	1.13	0.52	0.47	0.02	0.81	-0.02	-0.04	1.42	1.42	0.91	-0.13	0.91
281.25	1.02	0.50	0.71	0.08	0.91	-0.07	0.01	1.32	1.28	1.07	-0.14	0.91
286.88	0.95	0.53	1.01	-0.07	1.06	-0.03	0.01	1.09	1.18	1.08	-0.03	1.19
292.50	0.85	0.53	0.87	-0.06	1.05	-0.02	0.04	1.36	1.08	0.87	0.05	1.04
298.12	1.01	0.58	0.94	-0.12	1.10	-0.00	0.14	1.43	1.05	1.05	0.15	0.87

AZ	AC23	AC24	AC51	AC52	AC53	AC54	AC99	AF21	AF25	AF51	AF52	AF53
303.75	0.99	0.69	0.85	-0.21	1.03	0.13	0.16	1.28	0.93	0.83	0.28	1.10
309.38	1.03	0.61	0.69	0.00	0.82	0.08	0.08	1.34	0.98	0.73	0.15	1.04
315.00	0.98	0.57	0.82	-0.03	0.81	-0.00	0.10	1.19	1.04	0.99	0.01	1.10
320.62	0.95	0.53	0.84	-0.12	0.94	-0.04	0.07	1.18	0.88	0.93	-0.06	1.15
326.25	1.01	0.38	0.75	-0.17	0.93	-0.19	-0.00	1.44	0.90	0.86	-0.09	1.01
331.88	1.03	0.39	0.75	-0.33	1.03	-0.16	0.05	1.40	1.04	0.81	0.04	0.96
337.50	1.16	0.46	0.83	-0.35	0.99	-0.09	0.05	1.62	0.82	0.87	0.04	0.92
343.12	1.32	0.44	0.57	-0.25	0.92	-0.13	-0.08	1.80	0.79	1.00	-0.06	0.81
348.75	1.33	0.42	0.46	-0.24	1.02	-0.14	-0.08	1.61	0.98	1.15	-0.03	1.07
354.38	1.12	0.47	0.48	-0.14	1.02	-0.07	0.00	1.58	1.05	1.06	-0.01	1.04
0.00	1.11	0.52	0.78	0.05	0.97	-0.05	0.05	1.52	1.17	0.98	-0.07	0.91
5.62	1.10	0.56	0.86	-0.02	1.02	-0.02	0.04	1.15	1.21	1.03	-0.04	1.20
11.25	0.91	0.56	0.81	-0.02	1.05	0.02	0.03	1.09	1.24	0.97	0.04	0.97
16.88	0.83	0.60	1.19	-0.06	1.07	0.03	0.04	1.19	1.18	1.03	0.11	0.93
22.50	0.85	0.71	1.27	-0.10	1.12	0.12	0.03	1.08	0.94	1.11	0.17	1.34
28.12	0.84	0.62	0.94	0.04	1.15	0.08	0.06	1.43	0.91	0.98	0.13	1.17
33.75	1.04	0.61	0.91	0.02	1.03	0.05	0.12	1.49	1.10	0.91	0.17	1.00
39.38	1.13	0.69	0.85	-0.05	0.86	0.12	0.16	1.21	1.02	0.73	0.20	1.15
45.00	0.97	0.54	0.60	-0.09	0.80	0.00	0.08	1.23	0.93	0.89	-0.01	1.13
50.62	1.01	0.38	0.72	-0.27	1.01	-0.21	0.02	1.28	0.99	1.16	-0.11	1.08
56.25	0.93	0.43	0.98	-0.38	1.12	-0.13	0.06	1.14	0.94	1.02	0.03	1.26
61.88	0.80	0.41	0.85	-0.30	1.03	-0.12	0.14	1.39	0.88	0.73	0.06	1.04
67.50	1.08	0.41	0.86	-0.33	0.94	-0.17	0.02	1.45	0.99	0.91	-0.02	0.97
73.12	1.08	0.51	0.55	-0.26	0.92	-0.05	-0.10	1.45	0.94	0.96	0.01	0.97
78.75	1.05	0.47	0.30	-0.08	0.76	-0.08	-0.08	1.62	1.04	0.83	-0.05	0.79
84.38	1.18	0.45	0.48	-0.10	0.80	-0.12	-0.06	1.53	1.17	0.96	-0.08	0.98
90.00	1.12	0.45	0.39	-0.06	0.93	-0.09	0.05	1.48	1.21	0.94	-0.08	0.96
95.62	1.16	0.47	0.52	-0.06	0.90	-0.10	0.07	1.47	1.25	0.98	-0.12	0.86
101.25	1.16	0.54	0.82	-0.15	0.92	-0.04	0.02	1.29	1.35	1.07	0.01	1.17
106.88	0.94	0.57	0.87	-0.06	1.11	0.04	0.03	1.32	1.24	0.83	0.11	1.07
112.50	1.04	0.60	1.14	0.06	0.99	0.03	0.04	1.43	1.11	0.91	0.01	0.73
118.12	1.08	0.64	0.96	0.03	1.04	0.06	0.02	1.35	0.95	1.17	0.04	1.12
123.75	1.05	0.60	0.72	0.02	1.22	0.06	-0.03	1.38	0.82	0.96	0.14	1.15
129.38	1.08	0.53	1.01	-0.07	0.96	-0.01	0.05	1.32	0.94	0.80	0.10	1.09
135.00	0.95	0.56	1.01	-0.21	0.89	-0.00	0.13	1.10	1.01	0.96	0.10	1.25
140.62	0.97	0.51	0.89	-0.29	0.99	-0.06	0.08	1.35	1.01	0.92	0.04	1.05

AZ	AC23	AC24	AC51	AC52	AC53	AC54	AC99	AF21	AF25	AF51	AF52	AF53
146.25	1.03	0.43	0.78	-0.27	0.88	-0.13	0.05	1.53	1.11	0.85	0.04	1.03
151.88	1.09	0.50	0.59	-0.16	0.92	-0.04	0.04	1.42	1.12	0.89	0.05	1.02
157.50	1.17	0.45	0.59	-0.08	0.99	-0.11	0.02	1.60	0.97	0.80	-0.10	0.98
163.12	1.26	0.40	0.60	-0.15	0.82	-0.18	-0.03	1.65	1.05	0.93	-0.15	0.98
168.75	1.23	0.45	0.46	-0.30	0.90	-0.11	0.03	1.45	1.10	0.95	0.00	1.06
174.38	0.99	0.39	0.52	-0.29	0.92	-0.14	0.10	1.46	1.08	0.89	-0.00	0.95
180.00	1.00	0.41	0.84	-0.23	0.96	-0.16	0.00	1.34	1.18	1.05	-0.06	0.95
185.62	1.06	0.59	0.85	-0.13	1.11	0.02	-0.08	1.20	1.20	1.19	0.02	1.14
191.25	0.90	0.63	0.90	0.10	1.14	0.09	-0.04	1.31	1.21	1.18	0.03	1.03
196.88	0.87	0.58	1.15	0.06	1.17	0.00	0.02	1.19	1.12	0.99	0.09	1.13
202.50	0.95	0.63	0.99	-0.09	1.06	0.08	0.08	1.17	0.94	0.87	0.16	1.20
208.12	0.99	0.58	0.84	-0.04	1.04	0.03	0.09	1.61	0.83	0.98	0.09	0.90
213.75	1.24	0.65	0.91	-0.15	1.00	0.05	0.04	1.46	0.91	0.99	0.20	0.94
219.38	1.07	0.67	0.72	-0.09	0.91	0.14	0.04	1.32	1.07	0.77	0.23	1.19
225.00	0.94	0.49	0.73	0.02	0.88	-0.06	0.07	1.43	1.18	1.01	-0.05	1.20
230.62	1.05	0.54	0.93	-0.12	1.05	-0.07	0.08	1.26	1.07	1.18	-0.05	1.10
236.25	1.00	0.55	0.85	-0.07	1.09	0.01	0.09	1.25	0.90	0.85	0.02	1.02
241.88	0.91	0.33	0.88	-0.14	0.94	-0.20	0.09	1.45	0.88	0.74	-0.11	0.97
247.50	1.18	0.36	0.86	-0.40	0.96	-0.23	0.04	1.45	1.02	0.95	-0.06	1.08
253.12	1.25	0.51	0.53	-0.39	1.01	-0.06	-0.00	1.57	0.99	1.01	0.07	1.13
258.75	1.15	0.41	0.45	-0.26	0.88	-0.12	0.00	1.65	1.07	1.00	0.02	0.84
264.38	1.23	0.48	0.56	-0.10	0.96	-0.09	-0.01	1.51	1.20	0.83	-0.01	0.95
270.00	1.19	0.54	0.63	0.12	0.86	-0.01	0.01	1.54	1.20	0.68	-0.07	1.06
275.62	1.19	0.51	0.65	0.07	0.69	-0.06	0.01	1.45	1.25	1.00	-0.17	0.92
281.25	1.06	0.51	0.73	-0.12	1.01	-0.06	0.01	1.16	1.31	1.16	-0.03	1.13
286.88	0.84	0.50	1.04	-0.16	1.15	-0.04	0.06	1.20	1.12	1.00	0.03	1.08
292.50	0.87	0.55	1.06	-0.11	1.06	-0.03	0.10	1.37	1.07	1.02	0.09	0.98
298.12	0.99	0.65	0.84	-0.16	1.17	0.08	0.05	1.36	1.09	1.04	0.20	1.14
303.75	0.98	0.58	0.64	-0.08	0.97	0.05	0.10	1.41	1.03	0.78	0.14	0.95
309.38	1.04	0.55	0.74	-0.09	0.78	-0.01	0.18	1.25	0.94	0.86	0.08	0.88
315.00	0.95	0.56	0.73	-0.18	0.80	-0.01	0.16	1.14	0.82	0.89	0.01	1.18
320.62	0.93	0.33	0.69	-0.24	0.90	-0.23	0.06	1.35	0.93	0.91	-0.18	1.13
326.25	1.02	0.29	0.79	-0.39	0.98	-0.29	-0.01	1.38	1.12	0.91	-0.08	0.95
331.88	1.05	0.43	0.74	-0.47	1.01	-0.11	0.06	1.44	1.01	0.73	0.12	1.02
337.50	1.19	0.40	0.75	-0.36	0.88	-0.15	0.06	1.69	0.87	0.83	-0.03	0.82
343.12	1.33	0.42	0.62	-0.31	0.93	-0.17	-0.04	1.67	0.87	1.15	-0.07	0.85

AZ	AC23	AC24	AC51	AC52	AC53	AC54	AC99	AF21	AF25	AF51	AF52	AF53
348.75	1.24	0.48	0.46	-0.18	1.05	-0.07	-0.06	1.62	0.94	1.07	-0.02	1.10
354.38	1.13	0.38	0.57	0.01	1.02	-0.15	-0.07	1.66	1.14	0.93	-0.16	0.74
0.00	1.16	0.48	0.88	-0.00	1.05	-0.10	-0.01	1.35	1.26	1.02	-0.05	1.23
5.62	1.05	0.71	0.82	-0.02	0.97	0.15	0.07	1.18	1.26	1.02	0.13	1.25
11.25	0.91	0.63	0.92	0.05	1.02	0.07	0.02	1.18	1.25	1.03	0.07	0.60
16.88	0.85	0.61	1.27	-0.05	1.15	0.04	-0.01	1.07	1.16	1.12	0.13	1.34
22.50	0.85	0.74	1.14	0.07	1.14	0.18	0.03	1.24	0.91	0.98	0.19	1.23
28.12	0.95	0.70	1.10	0.20	1.13	0.14	0.08	1.49	0.95	1.02	0.16	0.81
33.75	1.14	0.75	0.95	0.08	1.11	0.18	0.07	1.32	0.91	0.99	0.21	1.41
39.38	1.03	0.60	0.63	0.07	0.93	0.07	0.07	1.30	0.92	0.65	0.13	1.18
45.00	1.00	0.51	0.75	-0.13	0.77	-0.06	0.15	1.23	1.01	1.01	0.02	1.04
50.62	0.99	0.56	0.83	-0.36	0.99	-0.03	0.11	1.19	0.91	1.16	0.05	1.28
56.25	0.92	0.43	0.82	-0.25	1.05	-0.11	0.00	1.32	0.82	0.84	0.03	1.07
61.88	0.92	0.38	0.89	-0.20	1.02	-0.17	0.01	1.34	0.93	0.85	-0.02	1.16
67.50	0.94	0.51	0.76	-0.21	0.98	-0.07	0.02	1.32	0.92	0.93	-0.00	1.12
73.12	1.00	0.52	0.46	-0.09	0.85	-0.05	-0.08	1.56	0.99	0.93	-0.07	0.71
78.75	1.15	0.45	0.35	-0.18	0.82	-0.12	-0.09	1.65	1.20	1.04	-0.04	0.87
84.38	1.14	0.50	0.37	-0.23	0.89	-0.04	-0.02	1.53	1.18	0.98	0.08	0.99
90.00	1.06	0.45	0.47	-0.07	0.94	-0.09	0.04	1.55	1.21	0.89	-0.07	0.84
95.62	1.21	0.43	0.66	-0.18	0.86	-0.16	0.05	1.43	1.33	1.02	-0.13	1.12
101.25	1.06	0.52	0.58	-0.12	0.94	-0.02	0.05	1.26	1.34	0.95	-0.00	1.14
106.88	0.94	0.51	0.90	0.08	1.03	-0.04	0.06	1.29	1.27	0.75	-0.04	0.73
112.50	1.09	0.56	1.23	-0.05	0.88	-0.03	0.03	1.26	1.10	0.89	-0.04	1.05
118.12	1.03	0.51	0.81	-0.11	1.03	-0.04	0.04	1.40	0.88	0.98	-0.00	1.13
123.75	1.11	0.44	0.86	-0.21	1.05	-0.10	0.11	1.48	0.95	0.83	0.12	0.84
129.38	1.14	0.62	1.02	-0.34	0.90	0.05	0.10	1.22	1.03	0.79	0.25	1.08
135.00	0.99	0.57	0.85	-0.10	1.00	0.03	0.00	1.25	1.01	0.86	0.08	1.20
140.62	1.02	0.45	1.01	-0.05	1.00	-0.12	-0.02	1.44	1.06	1.07	-0.14	1.02
146.25	1.08	0.52	0.82	-0.12	0.99	-0.05	0.04	1.43	1.10	1.07	-0.02	1.17
151.88	1.09	0.48	0.45	-0.11	0.97	-0.06	0.15	1.53	1.01	0.80	0.05	1.02
157.50	1.17	0.34	0.62	-0.26	0.98	-0.22	0.09	1.60	1.13	0.89	-0.08	0.73
163.12	1.34	0.49	0.75	-0.36	0.99	-0.09	-0.03	1.51	1.00	1.12	0.01	1.13
168.75	1.12	0.54	0.56	-0.23	0.91	-0.01	-0.05	1.58	0.88	0.89	0.06	1.13
174.38	0.97	0.40	0.63	-0.17	0.90	-0.14	0.00	1.42	1.12	0.96	-0.01	0.91
180.00	0.95	0.48	0.72	-0.11	1.06	-0.08	0.06	1.31	1.13	1.10	-0.02	1.17
185.62	1.03	0.62	0.73	0.06	1.03	0.05	-0.01	1.37	1.10	1.10	-0.04	0.89

AZ	AC23	AC24	AC51	AC52	AC53	AC54	AC99	AF21	AF25	AF51	AF52	AF53
191.25	1.03	0.62	0.93	0.06	1.04	0.05	-0.02	1.21	1.18	1.18	0.03	1.17
196.88	0.86	0.60	1.09	-0.10	1.20	0.06	0.05	1.07	1.10	0.95	0.20	1.42
202.50	0.89	0.61	1.11	-0.08	1.06	0.06	0.10	1.30	0.91	0.85	0.15	0.77
208.12	1.01	0.63	0.99	-0.09	1.04	0.05	0.08	1.53	0.99	1.11	0.14	1.11
213.75	1.16	0.68	0.78	-0.10	1.10	0.11	0.04	1.41	1.01	0.97	0.19	1.17
219.38	1.05	0.54	0.72	0.09	0.88	0.02	0.07	1.37	0.97	0.76	0.04	1.01
225.00	1.05	0.51	0.90	-0.02	0.96	-0.06	0.10	1.24	1.04	1.08	-0.05	1.25
230.62	1.05	0.58	0.94	-0.16	1.05	0.00	0.05	1.26	0.94	1.04	-0.01	1.05
236.25	0.97	0.40	0.93	-0.18	1.02	-0.14	0.05	1.42	0.88	0.86	-0.06	0.85
241.88	0.97	0.35	0.93	-0.36	0.96	-0.21	0.10	1.33	0.97	0.83	0.00	1.20
247.50	1.07	0.44	0.67	-0.40	0.98	-0.13	0.07	1.56	1.00	0.79	0.06	1.02
253.12	1.30	0.44	0.54	-0.25	0.91	-0.13	-0.07	1.74	1.03	0.88	-0.05	0.73
258.75	1.34	0.46	0.44	-0.21	0.80	-0.10	-0.04	1.54	1.11	0.98	-0.06	0.84
264.38	1.17	0.42	0.27	-0.08	0.85	-0.12	0.03	1.63	1.13	0.81	-0.08	1.01
270.00	1.22	0.38	0.52	-0.02	0.81	-0.18	-0.01	1.65	1.29	0.81	-0.19	0.99
275.62	1.25	0.46	0.62	-0.13	0.81	-0.11	-0.01	1.31	1.46	1.07	-0.14	0.92
281.25	0.97	0.48	0.70	-0.14	1.03	-0.06	0.05	1.24	1.27	0.98	-0.02	1.08
286.88	0.87	0.52	1.14	-0.13	0.96	-0.05	0.06	1.18	1.18	0.94	0.03	1.05
292.50	0.85	0.63	1.06	-0.12	1.14	0.05	0.06	1.18	1.08	1.09	0.16	1.06
298.12	0.92	0.67	0.95	-0.03	1.23	0.12	0.08	1.48	0.89	1.07	0.17	1.11
303.75	1.08	0.63	0.88	0.02	1.04	0.07	0.08	1.38	1.00	0.97	0.13	0.95
309.38	1.03	0.62	0.73	-0.02	0.96	0.08	0.09	1.15	0.98	0.83	0.20	1.25
315.00	0.86	0.53	0.76	-0.11	0.87	-0.01	0.13	1.26	0.97	0.85	0.00	1.16
320.62	0.98	0.42	0.94	-0.30	0.84	-0.19	0.13	1.23	1.03	1.04	-0.07	1.02
326.25	0.96	0.44	0.77	-0.44	0.95	-0.12	0.05	1.28	1.00	0.92	0.06	1.20
331.88	0.96	0.35	0.57	-0.35	0.97	-0.18	0.00	1.47	0.98	0.71	0.03	0.93
337.50	1.13	0.42	0.76	-0.26	0.94	-0.15	-0.00	1.57	0.97	0.88	-0.02	0.75
343.12	1.23	0.53	0.62	-0.14	0.93	-0.05	-0.04	1.62	0.78	0.96	-0.08	1.06
348.75	1.20	0.40	0.28	-0.06	0.79	-0.14	-0.01	1.77	0.91	0.90	-0.15	0.91
354.38	1.21	0.41	0.39	-0.15	0.87	-0.15	0.01	1.55	1.17	1.05	-0.02	0.93
0.00	1.13	0.55	0.63	-0.18	1.08	-0.01	0.02	1.37	1.16	0.98	0.07	1.22
5.62	1.00	0.54	0.82	-0.03	0.94	-0.02	-0.01	1.35	1.22	0.91	-0.03	0.83
11.25	0.99	0.61	0.99	-0.01	1.06	0.04	-0.06	1.10	1.34	1.15	0.04	1.04
16.88	0.85	0.72	1.09	0.10	1.14	0.17	0.02	1.13	1.16	1.00	0.14	1.22
22.50	0.87	0.66	1.16	0.20	1.05	0.09	0.02	1.29	0.98	1.02	0.05	0.94
28.12	1.04	0.64	1.04	0.08	1.16	0.06	-0.04	1.39	1.04	1.14	0.09	1.33

AZ	AC23	AC24	AC51	AC52	AC53	AC54	AC99	AF21	AF25	AF51	AF52	AF53
33.75	1.13	0.63	0.80	-0.02	1.16	0.10	0.11	1.54	1.02	0.77	0.21	1.01
39.38	1.10	0.62	0.95	-0.06	0.77	0.07	0.18	1.35	1.05	0.68	0.22	0.91
45.00	0.99	0.66	0.91	-0.24	0.88	0.09	0.15	0.99	1.06	1.14	0.16	1.40
50.62	0.82	0.53	0.77	-0.18	1.13	-0.04	0.06	1.15	0.90	1.08	0.00	1.18
56.25	0.86	0.41	1.03	-0.10	1.11	-0.16	-0.02	1.25	0.79	1.00	-0.08	1.10
61.88	0.89	0.46	0.90	-0.18	1.08	-0.09	0.08	1.24	0.92	0.88	0.02	1.24
67.50	0.94	0.42	0.62	-0.21	0.92	-0.13	0.09	1.53	0.98	0.74	-0.04	0.89
73.12	1.25	0.42	0.58	-0.28	0.79	-0.17	-0.02	1.63	1.05	1.02	-0.08	0.94
78.75	1.23	0.46	0.31	-0.38	0.80	-0.09	-0.02	1.53	0.98	0.97	0.05	1.06
84.38	1.10	0.41	0.31	-0.22	0.83	-0.13	-0.07	1.62	1.04	0.80	-0.03	0.74
90.00	1.16	0.38	0.63	-0.10	0.88	-0.19	-0.02	1.56	1.15	0.98	-0.15	0.86
95.62	1.23	0.51	0.59	-0.15	0.96	-0.06	0.06	1.41	1.20	1.12	-0.09	1.07
101.25	1.09	0.46	0.64	0.00	1.05	-0.08	-0.00	1.49	1.22	1.03	-0.10	0.93
106.88	1.07	0.42	1.01	-0.14	1.07	-0.15	0.05	1.31	1.36	0.92	-0.02	1.22
112.50	1.02	0.57	1.14	-0.28	1.04	0.01	0.14	1.26	1.11	0.91	0.14	1.08
118.12	0.95	0.58	0.96	-0.10	1.06	0.02	0.09	1.44	0.91	1.04	0.04	0.66
123.75	1.13	0.53	0.96	-0.16	1.13	-0.05	0.01	1.32	1.00	1.05	0.09	1.10
129.38	1.05	0.57	0.86	-0.13	1.04	0.06	0.01	1.27	0.96	0.74	0.17	1.34
135.00	0.96	0.50	0.95	-0.01	0.84	-0.04	0.16	1.30	1.12	0.78	0.02	0.84
140.62	1.10	0.56	1.08	-0.21	0.84	-0.05	0.12	1.27	1.18	0.98	-0.05	1.04
146.25	1.05	0.40	0.62	-0.25	0.94	-0.15	0.01	1.44	1.00	0.80	-0.06	1.16
151.88	1.06	0.27	0.53	-0.29	0.91	-0.27	0.05	1.51	1.04	0.81	-0.08	0.79
157.50	1.17	0.43	0.73	-0.39	1.02	-0.14	0.03	1.48	1.09	1.01	0.03	1.08
163.12	1.28	0.51	0.61	-0.24	1.04	-0.04	-0.06	1.69	0.96	1.06	0.00	1.13
168.75	1.22	0.47	0.58	-0.12	0.90	-0.10	-0.05	1.65	0.95	0.99	-0.06	0.84
174.38	1.06	0.49	0.58	-0.10	0.93	-0.05	-0.01	1.34	1.09	0.95	0.01	1.03
180.00	0.96	0.49	0.63	0.01	1.00	-0.06	-0.00	1.46	1.06	0.92	-0.06	1.06
185.62	1.12	0.52	0.80	0.01	0.97	-0.06	0.00	1.40	1.15	1.13	-0.09	0.98
191.25	1.07	0.71	0.90	-0.01	1.08	0.15	-0.01	1.17	1.25	1.22	0.18	1.25
196.88	0.84	0.71	1.02	0.06	1.17	0.16	0.04	1.23	1.20	0.82	0.23	1.07
202.50	0.85	0.64	1.17	0.02	0.99	0.06	0.04	1.20	1.08	0.88	0.14	1.08
208.12	0.91	0.70	0.92	0.00	1.02	0.14	0.07	1.40	0.86	1.06	0.16	1.23
213.75	1.09	0.68	0.69	0.08	1.00	0.12	0.09	1.51	0.92	0.94	0.13	0.84
219.38	1.07	0.62	0.81	0.07	0.90	0.06	0.10	1.25	1.04	0.91	0.09	1.22
225.00	0.95	0.54	0.74	-0.04	1.01	-0.01	0.06	1.09	1.06	1.01	-0.00	1.42
230.62	0.95	0.46	0.90	-0.19	1.13	-0.12	0.05	1.29	1.05	1.09	-0.09	0.93

AZ	AC23	AC24	AC51	AC52	AC53	AC54	AC99	AF21	AF25	AF51	AF52	AF53
236.25	0.94	0.43	1.09	-0.37	1.03	-0.13	0.13	1.30	0.80	1.04	0.05	1.20
241.88	0.94	0.45	0.86	-0.47	1.00	-0.09	0.12	1.37	0.81	0.85	0.16	1.19
247.50	1.07	0.37	0.62	-0.30	1.01	-0.18	0.02	1.66	0.98	0.75	0.02	0.78
253.12	1.32	0.46	0.74	-0.22	0.87	-0.12	-0.08	1.56	1.06	0.98	-0.10	0.85
258.75	1.27	0.48	0.36	-0.14	0.85	-0.08	-0.04	1.62	1.09	0.89	-0.09	1.10
264.38	1.22	0.33	0.37	-0.13	0.83	-0.20	0.03	1.74	1.24	0.80	-0.11	0.78
270.00	1.24	0.40	0.66	-0.20	0.88	-0.17	0.09	1.37	1.32	0.93	-0.07	1.00
275.62	1.12	0.44	0.62	-0.25	0.94	-0.10	0.03	1.34	1.29	1.02	-0.11	1.11
281.25	1.05	0.41	0.80	-0.15	0.96	-0.15	-0.04	1.37	1.33	1.08	-0.12	0.88
286.88	0.90	0.59	1.20	-0.13	1.13	0.02	0.00	1.11	1.31	1.07	0.10	1.18
292.50	0.79	0.66	0.98	0.05	1.10	0.10	0.09	1.26	1.02	0.89	0.11	0.92
298.12	1.07	0.61	0.92	0.09	1.05	0.02	0.10	1.46	0.93	1.02	0.03	0.90
303.75	1.11	0.59	0.71	-0.05	1.03	0.04	0.07	1.32	0.97	0.91	0.12	1.29
309.38	1.03	0.53	0.59	-0.13	0.84	0.01	0.09	1.33	0.94	0.74	0.16	0.92
315.00	0.95	0.54	0.93	-0.27	0.83	-0.03	0.15	1.34	1.03	0.89	0.10	1.07
320.62	0.98	0.53	0.93	-0.28	0.88	-0.05	0.09	1.14	1.02	1.04	0.01	1.19
326.25	0.93	0.46	0.71	-0.15	1.02	-0.09	-0.04	1.38	0.93	0.90	-0.02	0.94
331.88	1.04	0.48	0.73	-0.06	1.02	-0.08	-0.01	1.48	0.98	0.79	0.01	0.98
337.50	1.21	0.46	0.76	-0.13	0.98	-0.11	0.02	1.63	0.86	0.81	-0.06	1.05
343.12	1.35	0.40	0.46	-0.22	0.83	-0.17	-0.03	1.81	0.87	0.91	-0.13	0.74
348.75	1.31	0.39	0.38	-0.28	0.88	-0.16	0.03	1.63	1.01	1.10	-0.03	0.96
354.38	1.11	0.47	0.55	-0.31	1.01	-0.08	0.02	1.43	1.11	1.07	0.05	1.17

AZ	AF54	AF55	AF56	AF57	AF58	AT01	AT02	AT03	AT07	AT08	AT25	AT55
0.00	0.02	1.23	0.01	1.24	0.50	0.77	-0.10	1.52	0.89	-0.18	-1.08	2.32
5.62	0.03	0.81	-0.13	0.86	-0.14	1.48	-0.38	1.81	0.26	-0.58	-2.59	-3.30
11.25	0.07	0.96	-0.03	0.95	0.01	2.06	-0.36	0.41	0.54	-1.03	1.02	-3.70
16.88	0.12	1.45	0.02	1.28	0.32	0.25	-1.35	0.36	1.16	-0.88	-1.69	-0.64
22.50	0.13	1.28	-0.02	0.82	-0.11	-0.18	-1.44	1.73	0.83	-1.27	-0.39	3.87
28.12	0.16	1.08	-0.00	0.90	-0.01	1.22	0.04	1.71	0.91	-0.81	6.32	1.40
33.75	0.13	1.18	-0.01	1.18	0.29	1.67	-0.13	1.85	1.41	-0.09	5.21	2.50
39.38	0.12	1.12	0.08	0.93	0.15	0.99	-0.46	2.06	1.08	0.40	1.85	8.10
45.00	0.13	1.33	0.17	0.88	0.54	0.50	-0.21	1.61	0.48	1.11	2.40	2.26
50.62	0.04	1.45	0.01	1.09	0.22	0.78	-0.95	1.70	1.07	0.91	2.85	-3.38
56.25	0.08	1.43	-0.00	1.07	-0.02	1.37	-1.32	1.76	1.77	-0.31	-1.02	1.73
61.88	0.18	1.28	0.09	1.20	0.23	1.02	-1.47	1.56	1.03	-0.67	-4.34	1.64
67.50	0.06	0.92	-0.06	1.06	-0.01	0.43	-0.23	1.07	0.54	0.23	0.80	-1.55
73.12	-0.11	0.90	-0.12	0.49	0.06	1.04	0.11	0.89	1.15	0.55	1.16	0.47
78.75	-0.07	0.93	-0.09	0.79	0.34	0.97	-0.43	1.09	0.95	-0.52	0.51	7.93
84.38	-0.03	0.99	-0.16	0.84	-0.17	0.15	-0.31	0.87	0.18	-0.05	2.07	3.13
90.00	-0.03	1.17	-0.10	1.01	0.07	1.10	-0.91	0.42	0.45	0.04	3.01	0.60
95.62	0.03	1.05	-0.03	1.25	0.10	1.62	-0.56	0.73	1.39	-0.61	-1.62	5.35
101.25	-0.05	0.97	-0.21	0.58	-0.09	0.77	-1.03	1.67	1.01	-0.71	-2.30	-0.66
106.88	0.00	1.08	-0.19	0.76	-0.16	0.61	-0.95	1.52	0.75	-0.32	1.27	-2.67
112.50	-0.03	1.15	-0.13	1.49	-0.05	0.97	0.81	1.24	1.63	0.23	-0.62	-0.92
118.12	-0.02	1.14	0.02	0.62	0.31	0.68	0.01	1.71	1.37	0.78	-1.28	5.51
123.75	0.23	1.01	0.15	0.75	0.31	1.50	-1.46	2.15	0.32	0.46	3.33	-0.40
129.38	0.24	1.10	0.05	1.24	0.00	0.99	-1.17	1.76	1.02	-0.59	5.76	1.75
135.00	0.12	1.30	-0.04	0.88	-0.03	0.71	-1.53	1.70	1.84	-0.45	2.25	5.00
140.62	0.02	1.18	-0.06	1.07	0.08	1.02	-0.77	2.23	1.18	-0.10	2.38	2.53
146.25	0.00	1.08	-0.00	0.89	0.15	1.44	0.71	1.82	0.76	0.18	5.45	-2.26
151.88	0.03	1.13	0.06	0.75	0.42	0.78	0.07	1.25	1.34	-0.20	1.12	0.02
157.50	0.05	1.04	0.06	0.94	0.35	0.25	-0.72	1.63	1.07	0.13	-1.00	2.62
163.12	0.07	0.97	-0.03	0.61	0.02	0.70	-1.09	1.63	0.61	0.98	0.59	-3.96
168.75	0.07	1.06	-0.07	0.86	-0.06	1.35	-1.10	0.66	1.36	0.78	0.65	-0.89
174.38	0.04	1.14	-0.02	1.17	0.09	0.72	-1.00	1.02	1.43	-0.50	-1.46	1.73
180.00	-0.04	1.04	-0.14	0.78	0.02	0.87	-1.18	1.38	0.37	-0.36	1.29	4.52
185.62	-0.09	1.20	-0.20	1.16	-0.19	1.38	0.37	0.66	0.72	-0.16	4.70	-1.80
191.25	-0.04	1.30	-0.08	1.26	0.32	1.19	0.65	0.35	1.36	0.40	1.43	2.38
196.88	0.15	1.30	0.02	1.01	0.15	0.51	-1.37	1.43	0.59	0.06	-1.30	3.21

AZ	AF54	AF55	AF56	AF57	AF58	AT01	AT02	AT03	AT07	AT08	AT25	AT55
202.50	0.22	1.21	0.02	0.95	-0.11	0.27	-1.04	1.72	0.06	-0.89	0.58	0.66
208.12	0.20	0.96	0.05	0.98	0.18	1.36	-0.56	0.30	1.22	-0.55	1.84	-0.73
213.75	0.15	1.26	-0.02	0.92	-0.09	1.12	-1.34	1.25	1.23	-0.02	-1.46	4.90
219.38	0.10	1.55	0.06	0.88	0.34	0.30	-0.76	2.32	0.74	-0.12	-0.42	3.73
225.00	0.05	1.19	0.02	1.30	0.23	0.72	0.08	1.85	1.06	-0.15	3.49	1.58
230.62	-0.06	1.15	-0.13	1.04	-0.09	1.21	-0.12	1.83	1.38	0.29	0.85	2.06
236.25	0.03	1.25	0.04	0.66	0.40	1.84	-0.53	2.28	0.72	0.76	0.49	5.16
241.88	0.15	1.28	0.12	1.48	0.30	1.35	-0.96	1.85	0.02	0.43	2.70	0.36
247.50	0.13	1.07	0.03	1.05	-0.03	0.23	-0.98	0.61	0.98	-0.00	2.41	-0.51
253.12	0.06	0.84	-0.02	0.32	0.12	0.40	-0.80	0.74	1.62	-0.80	-0.43	2.91
258.75	-0.01	0.99	-0.07	0.70	0.05	0.75	-0.93	1.50	0.93	-0.69	-0.15	-1.36
264.38	-0.11	1.03	-0.20	0.94	-0.03	0.89	-0.26	1.63	0.79	-0.19	2.85	-1.69
270.00	-0.14	0.99	-0.14	1.13	0.13	1.37	0.44	1.20	1.24	0.20	0.08	-0.31
275.62	-0.11	0.98	-0.13	0.91	0.12	1.11	-0.13	1.24	1.01	-0.21	-0.34	4.29
281.25	-0.00	0.99	-0.11	0.77	0.07	1.38	-0.31	1.53	0.75	-0.44	4.38	-2.47
286.88	0.06	1.08	-0.01	1.15	0.06	1.24	-0.60	0.82	1.20	-0.16	3.20	0.63
292.50	0.11	1.15	0.01	1.07	0.13	0.16	-1.37	1.35	1.19	0.24	0.26	3.24
298.12	0.17	0.87	0.02	0.40	-0.06	0.60	-1.28	1.85	0.85	-0.38	2.12	0.70
303.75	0.17	0.96	0.05	0.99	0.17	1.83	-0.23	1.84	1.52	-0.16	5.12	-3.12
309.38	0.10	1.22	0.04	0.97	0.21	0.82	-0.38	2.32	1.82	-0.35	-0.59	2.34
315.00	0.03	1.42	0.02	0.83	0.26	0.34	-0.32	1.66	0.93	0.23	-1.84	3.12
320.62	0.11	1.40	0.17	1.12	0.55	0.72	0.22	1.18	0.40	0.67	3.96	1.55
326.25	0.21	0.93	0.13	1.15	0.18	1.46	-0.84	0.87	1.05	-0.42	1.41	2.60
331.88	0.14	0.97	0.04	0.54	0.09	0.92	-1.66	1.17	1.65	-0.99	-1.39	7.01
337.50	-0.01	1.13	-0.06	0.76	0.14	-0.09	-1.07	1.92	1.45	-0.63	-0.18	3.13
343.12	-0.14	1.01	-0.25	0.86	-0.21	0.88	-0.35	1.56	0.95	0.60	1.37	-2.05
348.75	-0.12	1.04	-0.14	0.80	0.12	1.52	0.38	0.69	1.14	0.40	-1.52	4.48
354.38	-0.01	1.17	-0.01	1.13	0.31	0.37	-0.13	0.94	0.72	0.17	-2.56	2.86
0.00	-0.00	1.13	-0.07	0.78	-0.01	0.71	-1.06	1.20	0.25	0.34	2.22	0.83
5.62	0.03	1.01	-0.09	1.21	0.03	1.59	-0.46	0.78	1.48	-0.31	1.04	-0.43
11.25	0.09	1.12	-0.09	1.16	-0.03	1.42	-1.07	1.78	1.38	-0.71	-0.41	4.00
16.88	0.07	1.15	-0.14	0.58	-0.21	0.69	-1.37	1.89	0.48	-0.97	3.15	-0.08
22.50	0.06	1.27	-0.03	1.33	0.08	0.67	0.43	0.93	0.91	-0.28	4.87	-2.01
28.12	0.14	1.23	0.06	1.26	0.27	0.97	0.37	1.37	1.24	0.26	1.85	3.07
33.75	0.20	1.14	0.10	0.45	0.28	1.09	-1.28	2.29	0.60	0.39	0.44	1.34
39.38	0.29	1.35	0.24	1.26	0.40	1.07	-0.83	2.07	0.36	0.02	5.02	-2.32

AZ	AF54	AF55	AF56	AF57	AF58	AT01	AT02	AT03	AT07	AT08	AT25	AT55
45.00	0.15	1.35	0.07	1.46	0.17	1.16	-0.93	1.55	1.39	-0.50	2.38	-0.84
50.62	0.05	1.14	-0.04	0.63	-0.00	0.86	-1.78	1.82	1.75	-0.54	-1.72	2.58
56.25	0.04	1.29	-0.04	1.00	0.05	1.29	-0.41	2.06	0.82	0.36	1.92	-0.53
61.88	-0.05	1.31	-0.07	1.22	0.23	0.92	0.39	1.23	0.98	0.86	1.93	-2.53
67.50	-0.06	1.18	-0.02	0.90	0.27	0.11	-0.23	0.85	1.20	0.23	-0.89	5.23
73.12	0.11	0.90	0.09	0.68	0.28	0.83	-0.60	1.16	0.40	0.98	-1.26	4.69
78.75	0.07	0.83	-0.05	0.73	0.01	1.28	-1.23	0.97	0.41	0.65	4.33	0.98
84.38	0.02	0.94	-0.10	0.86	-0.15	0.68	-1.05	0.26	1.52	0.27	1.93	4.85
90.00	-0.03	1.16	-0.12	1.05	0.11	0.67	-0.92	1.55	0.99	-0.30	-2.84	6.24
95.62	-0.16	1.19	-0.23	0.87	-0.10	1.18	0.08	1.50	0.36	-0.41	0.09	1.12
101.25	-0.12	1.11	-0.17	1.04	0.07	1.28	0.78	0.24	1.03	-0.10	2.33	-3.12
106.88	0.02	1.18	-0.01	1.31	0.34	1.08	-0.45	1.32	0.84	0.27	-2.04	3.02
112.50	0.06	1.07	-0.06	0.75	-0.08	0.26	-1.04	2.33	0.31	-0.29	-2.12	2.00
118.12	0.17	0.95	0.04	0.68	0.07	1.16	-0.73	1.40	1.08	-0.52	4.15	-2.44
123.75	0.22	1.14	0.06	1.38	0.08	1.82	-1.34	1.04	1.54	-0.82	1.86	-1.88
129.38	0.16	1.29	0.02	0.69	0.05	0.57	-1.33	1.93	0.95	-1.00	-0.04	3.02
135.00	0.04	1.24	-0.03	0.89	0.17	0.08	-0.22	1.71	0.63	-0.04	5.08	-1.75
140.62	-0.03	1.31	-0.05	1.34	0.14	1.17	0.49	1.74	1.22	0.34	5.93	-1.56
146.25	0.07	0.95	0.05	0.73	0.32	1.54	-0.13	2.03	1.43	0.23	2.99	4.50
151.88	0.09	0.94	0.08	0.66	0.22	1.24	-0.78	1.80	0.67	0.26	2.43	3.31
157.50	0.05	1.23	0.03	1.11	0.31	0.46	-0.78	1.11	0.75	-0.19	4.71	-1.37
163.12	0.00	1.19	-0.08	0.75	-0.00	0.25	-1.18	0.39	1.63	0.20	-0.26	0.46
168.75	0.06	0.98	-0.03	0.71	-0.05	0.62	-1.18	1.47	1.53	0.16	-2.71	3.52
174.38	-0.01	0.88	-0.14	0.93	0.06	1.08	-0.24	1.67	0.73	-0.05	-0.09	-1.75
180.00	-0.08	1.08	-0.06	0.93	0.07	1.17	0.04	1.07	1.14	0.43	0.84	-0.81
185.62	0.02	1.25	0.06	1.14	0.44	1.30	0.05	1.80	0.87	0.59	-2.85	4.39
191.25	0.10	1.15	-0.06	1.09	0.08	1.61	-0.90	1.71	0.39	-0.02	-0.33	2.47
196.88	0.16	1.15	-0.06	1.16	-0.11	1.10	-1.17	0.30	0.91	-0.55	5.24	0.55
202.50	0.17	1.36	0.06	1.33	0.11	0.13	-0.65	0.36	1.59	-0.69	0.75	3.95
208.12	0.13	0.93	0.01	0.46	0.05	0.31	-1.08	1.66	0.97	-0.71	-2.06	5.77
213.75	0.08	0.94	-0.08	0.58	0.00	1.21	-0.73	1.93	0.62	-0.45	2.37	0.58
219.38	0.04	1.53	0.00	1.31	0.26	1.04	0.10	1.74	1.28	0.15	1.26	-0.84
225.00	-0.00	1.28	-0.03	1.14	0.26	0.72	-0.54	1.83	1.51	-0.23	-1.95	6.04
230.62	0.01	1.13	-0.02	0.92	0.02	0.94	-0.17	1.64	1.03	0.17	-0.51	2.02
236.25	0.12	1.31	0.10	1.05	0.41	1.65	-0.39	1.60	0.72	0.34	4.28	-0.62
241.88	0.15	1.30	0.05	1.14	0.10	1.03	-1.80	1.64	1.17	-0.29	1.35	2.48

AZ	AF54	AF55	AF56	AF57	AF58	AT01	AT02	AT03	AT07	AT08	AT25	AT55
247.50	0.12	0.97	0.00	0.79	-0.00	0.22	-1.00	1.58	1.52	-0.04	-0.44	4.88
253.12	-0.00	0.80	-0.08	0.81	0.12	0.77	0.12	1.40	0.99	0.35	3.13	-0.67
258.75	-0.13	1.09	-0.14	0.53	-0.00	1.08	-0.16	1.18	1.26	0.31	2.43	-2.60
264.38	-0.04	1.21	-0.01	0.92	0.39	0.72	-0.37	1.43	1.05	-0.20	0.72	5.18
270.00	-0.03	1.02	-0.11	1.27	0.09	0.86	-0.50	1.56	-0.24	-0.06	0.85	1.08
275.62	-0.07	0.97	-0.19	0.88	-0.23	1.64	-0.12	0.31	0.45	-0.14	4.62	-1.81
281.25	0.03	1.11	-0.02	1.10	0.25	1.32	-0.62	0.38	1.64	-0.36	1.58	-0.39
286.88	0.09	1.03	-0.00	0.90	0.14	0.69	-1.73	2.23	0.91	-1.34	-2.22	0.95
292.50	0.05	0.89	-0.18	0.59	-0.35	0.34	-0.57	1.77	0.62	-1.00	2.89	-2.92
298.12	0.06	1.11	-0.03	1.06	0.18	1.21	0.30	0.99	1.39	0.27	2.50	-2.81
303.75	0.19	1.17	0.14	1.15	0.36	1.46	-0.24	1.79	1.48	0.46	-0.82	4.11
309.38	0.17	1.22	0.14	0.66	0.28	0.80	-0.87	2.33	0.82	0.31	1.20	2.44
315.00	0.20	1.40	0.17	1.14	0.39	0.46	-0.87	1.44	1.03	0.22	4.87	-0.67
320.62	0.14	1.22	0.02	1.03	0.10	0.76	-1.22	1.81	1.59	-0.01	2.43	5.55
326.25	0.07	0.93	-0.04	0.77	-0.04	1.64	-1.16	1.85	1.22	0.26	-0.52	6.49
331.88	0.00	1.19	-0.03	1.12	0.18	1.14	0.20	1.49	0.81	0.81	2.39	-0.36
337.50	-0.10	1.17	-0.12	0.79	0.18	-0.00	-0.21	1.15	1.35	0.00	0.82	0.57
343.12	-0.06	0.92	-0.08	0.63	0.09	0.71	-0.55	1.03	1.15	0.33	-2.80	4.82
348.75	0.07	1.01	0.02	0.98	0.26	1.18	-0.17	1.65	0.23	0.75	-0.26	1.88
354.38	0.04	1.12	-0.11	0.86	-0.14	0.96	-1.46	0.50	0.43	-0.18	2.77	-3.30
0.00	0.02	1.19	-0.06	1.16	0.03	0.83	-0.97	0.19	1.32	-0.69	-0.81	1.87
5.62	-0.01	1.18	-0.11	1.20	0.12	0.89	-0.46	1.82	1.13	-1.28	-1.27	4.23
11.25	-0.05	0.92	-0.26	0.62	-0.35	1.31	-0.36	1.45	0.79	-1.07	3.74	-1.86
16.88	0.00	1.15	-0.10	1.01	0.18	1.11	0.37	0.57	1.19	0.29	3.57	-0.38
22.50	0.15	1.38	0.13	1.39	0.28	0.19	-0.15	1.92	0.75	0.31	-1.25	5.11
28.12	0.23	1.19	0.13	0.47	0.19	0.62	-1.61	1.65	0.32	0.03	1.62	1.37
33.75	0.29	1.26	0.09	1.32	0.17	1.82	-1.20	1.00	1.48	-0.42	4.60	-3.33
39.38	0.23	1.35	0.07	1.46	0.04	1.14	-1.05	2.29	1.95	-0.33	-0.09	1.72
45.00	0.03	1.04	-0.06	0.44	0.09	0.49	-1.28	2.49	1.10	0.20	-1.46	3.42
50.62	-0.06	1.24	-0.05	1.10	0.06	0.99	0.69	1.85	0.55	1.05	3.32	-1.75
56.25	-0.03	1.43	0.02	1.28	0.59	1.53	0.57	1.29	1.01	0.80	3.89	1.81
61.88	0.09	1.33	0.07	0.81	0.07	0.84	-1.85	1.60	1.03	0.66	-0.30	6.19
67.50	0.17	1.07	0.08	1.03	0.28	0.21	-0.87	1.86	0.56	0.16	2.51	3.70
73.12	0.07	0.82	-0.06	0.82	-0.09	1.08	-0.91	0.35	0.93	-0.51	1.56	-0.31
78.75	-0.01	0.84	-0.09	0.62	-0.07	0.91	-1.37	0.50	1.26	-0.86	-2.67	2.38
84.38	-0.10	0.90	-0.19	0.68	0.07	0.60	0.13	1.30	0.40	-0.47	-3.18	2.58

AZ	AF54	AF55	AF56	AF57	AF58	AT01	AT02	AT03	AT07	AT08	AT25	AT55
90.00	-0.17	1.06	-0.24	1.00	0.01	0.88	0.16	1.11	0.64	-0.06	0.57	-2.86
95.62	-0.10	1.22	-0.07	1.13	0.07	0.98	0.31	0.92	1.50	-0.15	0.22	2.11
101.25	0.03	1.19	0.02	0.92	0.44	1.45	-0.24	1.47	1.02	-0.16	-0.34	3.61
106.88	0.06	1.06	-0.10	1.01	-0.05	1.18	-1.43	1.47	0.38	-0.01	3.50	3.11
112.50	0.03	1.13	-0.11	1.11	-0.23	0.52	-0.77	0.98	1.27	0.19	4.18	-0.32
118.12	0.15	1.07	0.09	0.94	0.29	0.90	-0.32	1.77	1.62	0.46	1.72	2.09
123.75	0.15	1.06	0.00	0.67	0.02	1.13	-1.24	2.43	0.85	-0.10	1.14	-0.08
129.38	0.18	1.05	0.06	0.90	0.16	1.23	-0.33	1.71	0.88	-0.05	3.39	-3.11
135.00	0.05	1.29	0.04	1.26	0.29	0.84	-0.02	1.69	1.32	-0.32	2.32	-0.30
140.62	-0.06	1.40	-0.08	0.83	0.20	0.70	-0.91	1.99	0.95	-0.11	0.75	1.50
146.25	0.11	1.13	0.05	1.00	0.15	1.44	-0.07	1.39	0.54	0.19	4.80	-0.25
151.88	0.19	0.99	0.13	1.28	0.31	1.17	-0.05	1.12	0.95	-0.27	3.51	-0.96
157.50	0.06	1.00	0.02	0.28	0.14	0.30	-1.67	1.24	1.17	-0.82	0.28	3.92
163.12	-0.03	1.06	-0.04	0.74	0.12	0.18	-0.89	1.03	0.73	0.05	0.90	2.53
168.75	-0.04	1.12	-0.10	0.96	0.13	1.02	-0.05	0.92	1.05	-0.01	1.88	-0.29
174.38	-0.02	1.05	-0.12	0.93	-0.05	1.00	-0.78	1.27	1.87	-0.03	0.24	3.64
180.00	0.03	1.19	0.02	0.99	0.19	0.65	-0.39	1.78	0.86	0.18	-2.83	3.45
185.62	0.04	1.12	-0.04	1.11	0.25	1.73	0.26	1.23	0.03	0.05	-0.76	-0.23
191.25	0.03	1.25	-0.04	1.16	-0.00	1.44	-0.70	0.62	1.15	0.02	0.32	-0.16
196.88	0.20	1.30	0.09	1.17	0.37	0.75	-1.59	1.01	1.27	0.24	-2.28	2.74
202.50	0.17	1.04	-0.09	0.84	-0.28	0.12	-0.98	1.89	0.78	-0.97	0.83	3.24
208.12	0.07	1.08	-0.08	0.77	-0.14	0.61	-0.39	1.64	1.44	-1.15	4.10	0.77
213.75	0.13	1.23	0.08	1.08	0.44	1.93	-0.03	1.25	1.38	-0.25	2.82	5.64
219.38	0.04	1.47	0.00	1.18	0.16	0.82	-0.48	2.05	0.37	0.31	0.79	4.52
225.00	0.05	1.24	0.02	0.90	0.31	0.33	-0.50	1.86	0.36	0.66	3.05	-0.40
230.62	0.10	1.09	0.04	1.33	0.10	1.49	-0.26	1.29	1.19	-0.32	0.62	-0.94
236.25	0.09	1.27	-0.01	0.95	0.08	1.46	-1.81	1.69	1.54	-1.02	-3.21	1.29
241.88	0.14	1.16	0.03	0.72	0.09	0.90	-1.14	1.80	1.03	-0.39	0.02	0.29
247.50	0.06	1.11	0.00	1.14	0.16	0.25	0.00	1.33	1.03	0.23	1.58	-1.76
253.12	-0.07	0.90	-0.14	0.62	0.01	0.47	-0.25	1.47	1.36	-0.08	1.27	4.25
258.75	-0.08	0.93	-0.07	0.43	0.21	0.90	-0.23	1.02	1.09	0.56	1.60	5.13
264.38	-0.01	1.21	-0.03	1.16	0.14	0.91	-0.15	0.82	0.46	0.33	4.55	0.89
270.00	-0.03	1.02	-0.12	0.95	0.06	0.96	-1.15	0.97	1.06	0.22	3.31	3.54
275.62	-0.05	0.90	-0.09	0.87	0.03	0.99	-0.88	1.21	1.24	-0.19	-1.29	3.08
281.25	-0.01	0.97	-0.15	0.89	-0.08	1.34	-0.57	1.76	0.76	-0.74	0.48	-2.03
286.88	-0.06	1.00	-0.26	0.86	-0.12	1.32	-0.33	1.16	1.27	-0.23	1.07	-4.54

AZ	AF54	AF55	AF56	AF57	AF58	AT01	AT02	AT03	AT07	AT08	AT25	AT55
292.50	0.02	1.18	-0.03	1.33	0.03	0.67	0.28	1.25	1.24	0.78	-0.97	2.07
298.12	0.16	1.11	0.13	0.63	0.37	0.46	-0.55	2.09	0.31	0.58	-0.15	1.51
303.75	0.25	1.08	0.09	0.80	0.14	1.37	-1.31	1.59	0.53	0.11	6.10	-2.18
309.38	0.27	1.12	0.11	1.28	0.08	1.32	-1.30	1.15	1.77	-0.67	5.11	2.60
315.00	0.07	1.26	-0.03	0.93	0.05	0.59	-1.27	2.00	1.84	-0.86	-0.43	2.20
320.62	-0.01	1.34	-0.07	0.69	0.06	0.21	-0.44	2.32	1.07	0.46	4.25	0.20
326.25	0.04	1.02	0.03	1.10	0.27	1.76	0.77	1.59	0.70	1.02	3.09	-2.81
331.88	0.01	1.12	-0.02	1.11	0.31	1.39	0.20	1.04	0.89	0.31	-2.45	3.93
337.50	0.04	1.23	0.05	0.56	0.24	-0.08	-1.33	1.11	0.93	0.12	-1.49	3.52
343.12	0.08	1.06	0.05	0.89	0.15	0.34	-1.10	0.97	1.16	0.32	3.03	-0.94
348.75	0.03	1.01	-0.10	0.85	-0.04	1.20	-1.05	1.61	1.54	0.05	2.06	4.75
354.38	-0.00	1.07	-0.16	0.79	-0.16	1.22	-1.32	1.43	0.91	-0.43	-2.02	7.07
0.00	-0.03	1.22	-0.09	1.22	0.08	0.65	-0.08	1.09	0.17	-0.05	2.11	1.56
5.62	-0.06	1.21	-0.13	1.20	0.09	1.19	0.66	0.95	0.99	0.23	1.53	-1.36
11.25	0.00	1.09	-0.05	0.96	0.20	1.59	-0.31	1.28	1.33	0.11	-2.58	2.14
16.88	0.15	1.04	0.04	0.88	0.18	0.79	-0.96	1.84	0.47	-0.62	-1.45	1.10
22.50	0.16	1.09	-0.06	0.91	-0.12	0.27	-1.18	1.24	0.56	-1.10	2.63	-3.74
28.12	0.15	1.30	0.01	1.11	-0.10	1.08	-0.94	0.22	1.33	-0.49	1.97	1.45
33.75	0.16	1.37	0.09	1.19	0.43	1.23	-0.77	1.63	1.13	-0.23	-0.87	3.58
39.38	0.13	1.26	-0.00	0.70	0.02	0.65	-0.60	2.48	0.57	-0.51	2.92	0.95
45.00	0.08	1.06	0.02	1.22	0.19	0.99	-0.25	1.35	1.20	0.34	3.96	0.35
50.62	0.00	1.24	0.00	1.15	0.27	1.05	-0.10	1.90	1.32	0.12	0.35	4.44
56.25	0.02	1.35	0.02	0.63	0.22	1.22	-0.74	1.82	0.73	0.64	1.59	4.05
61.88	0.13	1.43	0.12	1.30	0.29	1.28	-0.93	1.37	0.77	1.08	3.42	-1.70
67.50	0.14	1.24	0.06	1.23	0.22	0.11	-0.58	1.14	1.40	-0.46	-0.62	2.81
73.12	0.05	0.80	-0.08	0.36	-0.07	0.39	-1.47	0.96	1.34	-0.32	-3.19	3.94
78.75	0.03	0.80	-0.03	0.81	0.09	1.09	-0.19	1.25	0.80	0.28	2.04	-1.20
84.38	-0.09	0.98	-0.13	0.86	0.06	1.15	0.30	1.23	1.01	0.08	3.54	-1.53
90.00	-0.11	1.09	-0.09	0.82	0.25	0.85	-0.70	1.46	0.92	0.48	-0.61	4.20
95.62	-0.03	1.07	-0.01	1.07	0.18	0.95	0.05	1.98	0.14	-0.18	0.96	2.31
101.25	-0.01	1.07	-0.15	1.04	0.00	1.76	-0.05	0.72	0.46	-0.65	5.14	-2.31
106.88	0.05	1.24	-0.06	1.25	0.07	1.35	-1.22	-0.26	1.18	-0.63	1.72	0.70
112.50	0.10	1.14	0.05	1.03	0.08	0.02	-1.15	1.65	0.85	-0.85	-2.04	1.68
118.12	0.08	0.87	-0.06	0.36	-0.03	0.24	-0.74	2.23	0.99	-0.99	3.25	-3.36
123.75	0.07	0.99	-0.09	0.88	-0.05	1.43	-0.23	1.62	1.97	-0.24	3.77	-4.22
129.38	0.13	1.32	0.08	1.24	0.35	1.50	-0.14	2.29	1.50	-0.24	-0.85	4.57

AZ	AF54	AF55	AF56	AF57	AF58	AT01	AT02	AT03	AT07	AT08	AT25	AT55
135.00	0.06	1.35	0.08	0.84	0.27	0.50	-0.45	1.97	0.39	1.02	-0.02	4.85
140.62	0.05	1.25	0.02	1.07	0.28	0.93	-0.57	1.44	0.67	1.09	3.99	0.40
146.25	0.15	1.07	0.06	1.11	0.17	1.34	-1.00	1.33	1.56	0.04	1.80	4.09
151.88	0.15	0.87	0.01	0.68	-0.04	1.01	-1.55	1.76	1.57	-0.72	-1.35	7.08
157.50	0.00	1.03	-0.08	0.62	0.01	0.57	-0.58	1.92	0.92	-0.10	2.05	1.10
163.12	-0.13	1.23	-0.12	1.09	0.19	0.59	0.53	0.44	1.13	0.37	2.02	0.19
168.75	-0.07	1.08	-0.08	0.71	0.21	0.65	-0.24	1.05	0.74	0.35	-1.51	4.52
174.38	0.07	0.87	-0.03	0.69	0.07	0.73	-0.83	1.37	0.16	0.41	-0.98	1.70
180.00	0.04	1.15	-0.05	1.17	0.05	1.09	-0.56	0.26	0.76	-0.47	0.94	-2.13
185.62	0.05	1.31	-0.02	1.29	0.11	1.20	-1.09	0.94	1.39	-0.85	-2.13	0.68
191.25	0.05	1.30	-0.05	0.86	0.02	1.24	-1.52	1.53	0.87	-0.98	-1.88	1.80
196.88	0.10	1.10	-0.15	1.17	-0.02	0.94	-0.15	1.17	0.63	-0.78	2.93	-1.73
202.50	0.04	1.16	-0.12	1.17	-0.23	0.46	0.30	1.39	1.19	0.01	3.70	-0.18
208.12	0.08	1.15	0.10	0.78	0.53	0.84	-0.03	1.40	1.30	0.29	0.05	5.83
213.75	0.22	1.17	0.16	0.92	0.32	1.14	-0.55	1.35	0.39	-0.10	2.32	3.51
219.38	0.22	1.48	0.11	1.02	0.20	1.04	-1.76	1.49	0.69	-0.09	4.95	-1.19
225.00	0.16	1.27	0.04	1.26	0.12	0.54	-1.56	1.76	1.83	-0.21	1.23	2.36
230.62	-0.02	0.99	-0.16	0.86	-0.21	0.67	-0.60	2.28	1.38	0.24	-0.80	4.23
236.25	-0.02	1.13	-0.07	0.67	0.13	1.73	0.05	2.16	0.73	0.63	3.53	-2.19
241.88	0.04	1.25	0.11	1.42	0.50	1.36	0.63	1.70	1.15	0.53	3.32	0.10
247.50	0.08	1.00	0.06	0.73	0.26	0.73	-0.71	1.69	0.93	0.61	-0.84	3.43
253.12	0.10	0.88	0.03	0.47	0.15	0.22	-1.33	1.40	0.48	0.64	0.83	-0.11
258.75	0.05	1.17	0.00	1.10	0.03	0.79	-0.80	0.20	1.27	-0.04	3.08	-2.72
264.38	-0.01	1.13	-0.14	0.92	-0.01	1.24	-1.15	1.02	1.60	-0.85	0.76	1.17
270.00	-0.10	0.90	-0.19	0.73	-0.04	0.61	-1.05	2.03	0.56	-0.76	-1.03	2.71
275.62	-0.18	0.97	-0.22	1.08	-0.07	1.13	0.79	0.91	0.52	-0.11	3.15	-1.04
281.25	-0.16	1.11	-0.22	0.99	0.15	1.75	0.79	0.62	1.17	0.30	2.99	-0.97
286.88	0.02	1.12	-0.02	1.10	0.16	0.87	-0.91	1.09	0.86	0.53	0.62	2.83
292.50	0.14	1.10	0.03	0.91	0.05	0.28	-1.23	1.55	0.42	-0.36	1.11	2.04
298.12	0.19	1.04	-0.04	0.68	-0.10	0.57	-1.22	1.29	1.43	-0.60	3.47	-1.38
303.75	0.22	1.05	0.02	1.08	-0.05	1.63	-1.13	1.78	1.55	-0.04	1.82	3.41
309.38	0.14	1.18	0.03	0.93	0.20	1.25	-1.01	2.29	0.93	0.06	-0.95	1.86
315.00	-0.03	1.23	-0.09	0.79	-0.03	0.22	0.12	1.90	1.31	0.06	2.64	1.02
320.62	0.04	1.34	0.10	1.01	0.55	0.62	0.62	1.86	1.62	0.34	2.04	0.34
326.25	0.15	1.07	0.14	1.02	0.30	1.37	-0.62	2.08	1.16	0.31	-0.51	4.65
331.88	0.13	0.96	0.04	0.80	0.20	1.55	-1.17	1.70	0.45	0.29	-0.04	1.75

AZ	AF54	AF55	AF56	AF57	AF58	AT01	AT02	AT03	AT07	AT08	AT25	AT55
337.50	0.07	1.28	0.04	1.01	0.11	0.85	-0.90	0.82	0.77	0.07	-1.00	0.61
343.12	-0.01	1.18	-0.09	1.14	0.07	0.11	-1.54	0.48	1.40	-0.86	-2.26	3.89
348.75	-0.05	0.92	-0.18	0.42	-0.19	0.82	-0.91	0.98	0.95	-0.54	-1.46	4.92
354.38	-0.07	1.12	-0.13	1.12	0.07	1.11	0.23	1.11	0.72	-0.24	1.86	2.04
0.00	-0.12	1.20	-0.12	1.10	0.16	0.65	-0.04	1.05	1.18	0.35	0.63	6.44
5.62	-0.07	1.02	-0.10	0.82	0.08	1.03	-0.16	1.28	0.79	0.11	-0.54	5.86
11.25	0.11	1.14	-0.02	1.07	0.16	1.30	-0.45	1.37	0.53	-0.25	1.12	-1.19
16.88	0.14	1.18	-0.08	0.98	-0.12	1.01	-1.25	1.22	1.45	-0.22	1.70	-0.36
22.50	0.16	1.27	0.03	1.05	-0.00	0.78	-1.08	1.30	1.14	-0.15	-1.55	0.32
28.12	0.18	1.19	0.08	1.08	0.21	0.32	-0.69	1.93	0.75	-0.53	0.19	-0.72
33.75	0.12	1.11	-0.03	0.80	0.09	1.45	-0.51	1.37	0.98	-0.08	4.87	-3.57
39.38	0.13	1.20	0.05	1.14	0.23	1.49	0.20	1.82	1.50	0.12	1.89	1.54
45.00	0.03	1.33	0.09	1.12	0.40	0.66	-0.67	2.58	0.78	-0.05	0.97	4.65
50.62	0.06	1.25	0.05	0.79	0.26	0.89	-0.74	1.63	0.07	0.25	5.69	0.46
56.25	0.22	1.19	0.14	1.34	0.11	1.25	-0.10	0.42	0.74	0.02	5.75	-0.11
61.88	0.14	1.40	0.13	0.90	0.40	0.95	-1.37	0.87	1.24	-0.50	0.89	4.26
67.50	0.02	1.16	-0.03	0.70	0.17	-0.01	-1.19	1.66	1.06	-0.82	0.84	-0.88
73.12	-0.00	0.91	-0.03	0.89	0.04	0.35	-0.15	1.57	1.30	-0.08	3.44	-4.24
78.75	-0.02	0.94	-0.09	0.76	0.24	1.63	0.06	1.67	1.48	0.35	-0.00	-1.61
84.38	-0.03	0.92	-0.07	0.77	-0.02	1.20	-0.20	1.45	0.58	0.45	-1.11	1.49
90.00	-0.01	0.99	0.00	0.96	0.40	1.00	-0.39	0.85	0.25	0.87	2.73	-3.44
95.62	-0.03	1.25	-0.06	1.20	0.07	0.89	-0.52	0.71	1.40	0.15	3.50	-1.00
101.25	0.03	1.21	-0.09	0.96	0.02	1.00	-1.10	1.30	1.42	-0.42	1.02	3.91
106.88	0.08	1.04	-0.09	1.00	0.01	1.40	-1.40	1.52	0.59	-0.33	1.90	2.31
112.50	-0.02	1.00	-0.15	1.09	-0.25	0.77	0.06	1.55	0.91	-0.61	4.60	1.60
118.12	0.00	0.99	-0.05	0.66	0.23	0.69	0.33	1.44	1.17	-0.11	0.24	2.54
123.75	0.12	1.14	0.07	0.91	0.28	1.08	-0.57	1.46	0.62	-0.01	-1.79	5.32
129.38	0.15	1.17	0.02	1.07	0.15	0.75	-0.86	1.45	0.61	-0.39	0.55	-0.70
135.00	0.11	1.37	0.01	0.75	0.02	0.78	-1.26	1.26	1.27	-0.60	-1.09	0.84
140.62	0.11	1.25	-0.00	1.35	0.11	0.87	-1.44	1.90	1.44	-1.24	-4.46	4.33
146.25	0.02	0.84	-0.15	0.68	-0.19	1.09	-0.71	2.07	1.03	0.13	-1.15	1.57
151.88	-0.10	1.07	-0.13	0.51	0.06	1.41	0.49	1.50	1.08	1.25	2.91	1.21
157.50	-0.09	1.28	-0.03	1.28	0.40	0.33	0.09	1.41	1.32	0.39	0.39	7.63
163.12	-0.03	1.16	-0.04	0.63	0.19	0.23	-0.80	1.28	0.97	0.75	0.21	8.69
168.75	0.11	0.94	-0.03	0.69	-0.02	0.94	-0.95	0.47	0.44	0.90	2.21	2.44
174.38	0.09	1.06	-0.05	1.24	-0.07	1.15	-1.15	0.38	1.29	0.32	0.27	1.51

AZ	AF54	AF55	AF56	AF57	AF58	AT01	AT02	AT03	AT07	AT08	AT25	AT55
180.00	-0.02	1.11	-0.16	0.87	-0.10	0.90	-1.62	1.63	1.26	-0.26	-3.37	3.89
185.62	-0.06	1.20	-0.15	1.06	0.02	1.04	-0.05	1.86	0.47	-0.18	-0.80	-1.98
191.25	-0.01	1.22	-0.09	1.31	0.07	1.68	0.88	1.12	0.65	-0.11	2.80	-4.52
196.88	0.13	1.17	-0.03	1.11	0.23	1.38	-0.40	0.84	0.97	0.60	-0.01	0.54
202.50	0.24	1.13	0.13	0.99	0.08	0.30	-1.06	1.68	0.30	-0.21	1.42	1.82
208.12	0.20	1.11	0.10	0.84	0.25	0.34	-0.95	1.15	0.67	-0.95	7.67	-2.25
213.75	0.21	1.33	0.07	0.90	0.06	1.20	-1.00	0.97	1.69	-0.82	6.05	-0.48
219.38	0.19	1.54	0.13	1.26	0.33	1.36	-1.15	2.31	1.35	-0.64	0.90	3.93
225.00	0.08	1.19	0.04	1.00	0.25	0.46	-0.63	2.05	0.69	-0.31	4.54	-1.67
230.62	-0.06	1.03	-0.12	0.95	-0.08	0.56	0.14	1.63	1.06	0.86	4.70	-5.23
236.25	0.00	1.25	0.02	0.90	0.43	1.84	0.22	1.77	1.46	0.68	0.13	0.45
241.88	0.10	1.26	0.12	1.21	0.39	1.23	-0.94	1.83	1.17	0.38	-0.96	3.17
247.50	0.15	1.05	0.10	0.74	0.13	0.39	-1.23	1.84	0.95	0.57	4.38	-3.30
253.12	0.12	0.86	0.00	0.70	0.11	0.65	-0.99	1.22	1.56	-0.06	2.05	1.59
258.75	-0.02	0.97	-0.15	0.85	-0.12	0.84	-0.92	1.14	1.42	-0.19	-0.78	5.97
264.38	-0.11	0.98	-0.17	0.66	-0.01	1.00	-0.36	0.81	0.71	0.17	1.45	1.30
270.00	-0.17	1.07	-0.14	1.11	0.18	0.85	0.48	0.90	1.10	-0.03	2.50	-1.96
275.62	-0.14	0.91	-0.18	0.93	0.13	0.87	0.14	1.49	1.14	-0.02	-1.62	5.96
281.25	-0.02	0.90	-0.13	0.60	-0.06	1.43	-0.75	1.90	0.32	0.45	-1.84	2.67
286.88	0.02	1.06	-0.11	1.15	-0.04	1.44	-0.55	0.67	0.38	-0.41	1.83	-1.64
292.50	0.00	1.15	-0.15	1.22	-0.08	0.73	-1.28	0.12	1.45	-0.62	-1.23	1.96
298.12	0.14	1.18	0.05	0.59	-0.01	-0.06	-1.06	1.51	1.17	-0.96	-3.05	5.53
303.75	0.21	0.97	0.06	0.87	0.24	1.02	-0.36	1.97	0.60	-1.29	2.25	1.64
309.38	0.09	1.00	-0.06	0.86	-0.07	1.48	-0.43	1.73	1.19	-0.23	3.74	0.49
315.00	0.04	1.53	0.09	0.99	0.44	0.63	-0.00	1.80	1.39	0.07	-0.51	6.60
320.62	0.09	1.40	0.12	1.19	0.48	0.32	-0.17	1.68	0.76	0.29	-0.38	3.35
326.25	0.14	0.92	0.05	0.81	0.03	1.41	-1.09	1.82	0.82	0.26	3.11	0.00
331.88	0.18	1.19	0.09	0.98	0.26	1.63	-0.79	1.40	1.56	-0.15	1.22	3.05
337.50	0.04	1.17	-0.04	1.17	0.09	0.50	-1.28	1.75	1.40	-0.29	-1.14	6.32
343.12	-0.09	1.09	-0.11	0.49	0.01	0.30	-0.72	1.63	0.99	0.16	2.41	-1.03
348.75	-0.01	1.05	-0.03	1.07	0.22	1.18	0.57	1.13	1.34	0.13	1.52	-1.10
354.38	-0.01	1.13	-0.05	1.07	0.20	1.36	-0.47	1.72	1.09	-0.08	-2.10	0.59
0.00	0.04	1.04	-0.03	0.70	0.05	0.81	-1.03	1.62	-0.01	0.04	-0.14	1.00
5.62	0.04	1.16	-0.02	1.46	0.17	1.52	0.09	0.31	0.22	-0.62	2.78	-4.09
11.25	0.11	1.18	-0.02	1.22	0.11	1.09	-0.97	0.29	1.40	-0.81	1.79	1.23
16.88	0.12	1.17	-0.03	0.44	-0.04	0.68	-1.60	1.60	1.23	-0.57	1.16	5.05

AZ	AF54	AF55	AF56	AF57	AF58	AT01	AT02	AT03	AT07	AT08	AT25	AT55
22.50	0.11	1.12	-0.01	1.21	0.10	0.43	-0.21	2.01	0.75	-0.32	3.75	0.49
28.12	0.10	1.26	-0.03	0.95	0.05	0.55	0.06	1.28	1.43	0.26	4.35	-0.16
33.75	0.14	1.30	0.09	0.95	0.35	1.63	-0.38	1.37	1.29	0.44	1.00	3.90
39.38	0.22	1.20	0.17	1.36	0.38	1.20	-0.59	1.81	0.71	1.18	0.04	1.04
45.00	0.04	1.16	-0.05	0.65	0.09	0.41	-1.35	1.78	1.24	0.67	3.11	-2.61
50.62	0.04	1.33	-0.03	0.87	-0.02	0.83	-1.13	2.13	1.57	-0.06	1.16	-0.89
56.25	0.12	1.38	0.05	1.40	0.21	1.32	-0.78	1.93	1.02	-0.04	-0.13	1.59
61.88	0.03	1.25	-0.04	0.99	0.03	1.50	-0.59	1.36	0.57	0.55	3.05	-0.46
67.50	-0.01	1.06	0.01	0.99	0.32	0.53	0.41	0.60	0.89	0.21	2.34	-0.24
73.12	0.03	0.86	-0.00	0.77	0.28	0.13	-0.41	0.82	1.05	-0.58	0.90	5.99
78.75	0.05	0.87	-0.09	0.45	-0.01	0.52	-0.96	1.38	0.34	-0.18	1.36	2.66
84.38	0.02	1.06	-0.09	0.89	-0.13	1.33	-0.41	0.28	0.48	-0.11	3.27	-0.05
90.00	-0.04	1.25	-0.09	1.36	0.30	1.12	-0.93	0.68	1.10	0.05	-0.40	2.92
95.62	-0.07	1.13	-0.11	0.69	-0.14	0.49	-1.04	2.27	0.82	-0.25	-2.59	2.11
101.25	-0.01	0.98	-0.14	0.99	0.11	1.32	0.17	1.46	0.84	-0.20	1.95	-3.20
106.88	0.02	1.22	-0.13	1.29	0.01	1.67	0.02	0.97	1.41	0.09	0.78	-0.89
112.50	0.04	1.20	0.01	0.93	0.10	0.71	-0.85	1.43	1.09	0.27	-2.29	4.62
118.12	0.14	0.93	0.10	0.80	0.33	0.22	-0.49	1.99	0.53	-0.13	1.41	3.15
123.75	0.18	1.06	-0.02	0.83	-0.11	1.20	-1.18	1.60	1.10	-0.13	4.18	-1.01
129.38	0.12	1.26	-0.06	1.03	0.02	1.60	-1.54	1.82	1.88	-0.56	1.07	4.25
135.00	0.04	1.35	-0.03	1.20	0.07	0.70	-0.57	2.38	1.18	-0.38	-2.19	4.34
140.62	-0.02	1.29	-0.07	1.05	0.15	0.83	-0.10	1.40	0.54	0.37	0.61	-0.47
146.25	0.00	1.00	-0.01	0.88	0.20	1.06	0.15	1.09	0.94	0.26	1.19	2.27
151.88	0.05	0.93	0.02	0.83	0.23	1.29	-0.39	1.51	0.89	0.41	-0.79	6.44
157.50	0.05	1.08	-0.05	0.62	0.14	0.22	-1.24	1.56	0.59	0.26	2.31	3.89
163.12	0.02	1.19	-0.03	0.94	-0.06	0.48	-0.88	0.71	1.16	0.21	4.23	-0.04
168.75	0.09	1.09	0.03	0.92	0.25	1.07	-0.53	0.76	1.32	-0.41	0.79	2.90
174.38	-0.02	0.91	-0.16	0.73	-0.07	0.83	-0.98	1.00	0.52	-0.33	-0.72	0.72
180.00	-0.08	1.10	-0.12	0.90	-0.03	0.78	-0.16	0.79	0.64	-0.02	2.20	-3.86
185.62	-0.03	1.30	-0.01	1.24	0.44	0.74	0.76	0.88	1.66	-0.22	0.35	-1.91
191.25	0.06	1.22	0.01	1.01	0.06	1.21	-0.80	1.69	1.02	-0.32	-0.68	-0.57
196.88	0.24	1.13	0.11	0.90	0.33	1.48	-1.29	1.97	0.21	-0.58	3.38	-1.86
202.50	0.20	1.12	0.04	1.29	-0.10	1.03	-0.59	0.98	0.95	-0.61	4.39	-1.84
208.12	0.14	1.19	0.01	0.97	0.08	0.33	-1.07	0.97	1.71	-0.00	2.92	3.22
213.75	0.18	1.28	0.11	0.67	0.40	0.70	-0.38	1.90	1.13	-0.48	3.61	2.41
219.38	0.13	1.34	0.11	1.26	0.24	1.31	-0.21	2.10	1.15	-0.19	6.08	-0.62

AZ	AF54	AF55	AF56	AF57	AF58	AT01	AT02	AT03	AT07	AT08	AT25	AT55
225.00	0.07	1.25	0.01	0.95	0.27	0.92	-0.68	2.07	1.41	0.09	2.65	2.70
230.62	0.05	1.06	-0.01	1.06	0.11	0.91	-0.64	2.38	0.89	0.67	-4.17	2.44
236.25	0.02	1.21	-0.02	1.11	0.14	1.70	-0.32	1.92	0.63	1.23	-1.90	-0.03
241.88	0.06	1.20	0.01	0.90	0.11	1.45	-1.06	1.28	0.88	0.57	-0.63	0.42
247.50	0.10	1.19	0.05	1.16	0.25	0.55	-0.92	0.68	1.02	-0.99	-3.70	6.25
253.12	0.01	0.96	-0.11	0.70	-0.02	-0.19	-0.84	0.73	0.91	-0.65	0.82	5.72
258.75	-0.11	0.88	-0.22	0.39	-0.20	0.49	-0.46	1.11	0.82	-0.46	4.56	2.28
264.38	-0.10	1.07	-0.13	1.09	0.15	1.66	0.42	0.96	1.29	-0.39	2.12	3.77
270.00	-0.13	1.15	-0.15	0.99	0.12	0.75	-0.69	1.67	0.88	-0.25	-0.62	6.22
275.62	-0.09	1.09	-0.15	0.79	-0.02	0.92	-0.48	1.59	0.26	-0.33	0.88	-2.11
281.25	0.03	1.18	-0.09	1.28	0.06	1.60	0.35	0.37	1.05	-0.03	0.49	-2.84
286.88	0.04	1.14	-0.08	1.14	0.11	1.06	-1.49	1.05	1.43	0.63	-3.05	0.35
292.50	0.11	0.90	-0.04	0.62	-0.14	0.43	-1.57	2.20	0.82	0.01	-0.86	-0.96
298.12	0.14	0.96	-0.04	0.86	-0.07	0.64	0.04	1.83	1.30	-0.29	4.83	-2.58
303.75	0.13	1.25	-0.00	1.06	0.26	1.58	-0.34	1.83	1.61	-0.29	3.79	2.07
309.38	0.14	1.18	0.11	0.99	0.17	1.41	-0.73	1.98	0.80	0.21	3.31	7.62
315.00	0.11	1.23	0.10	0.96	0.41	0.39	-0.14	1.52	0.07	0.42	6.45	1.76
320.62	0.07	1.27	0.03	0.88	0.18	0.21	-0.68	0.68	1.15	-0.37	4.60	1.61
326.25	0.13	1.00	0.06	0.97	0.17	1.15	-1.23	1.33	1.71	-0.87	-1.55	2.47
331.88	0.07	1.06	-0.00	0.82	0.16	1.33	-0.87	2.30	1.18	-0.51	-4.71	-3.31
337.50	-0.03	1.07	-0.10	0.76	-0.11	0.84	-0.40	1.67	1.16	0.54	-1.60	-5.45
343.12	-0.06	1.15	0.01	0.90	0.46	0.36	0.09	1.09	1.41	0.67	-1.39	2.53
348.75	0.02	1.08	0.06	0.87	0.33	0.66	-0.38	1.13	0.98	0.79	-1.09	5.17
354.38	0.05	1.01	-0.07	0.87	0.01	1.09	-0.94	0.62	0.66	0.61	5.82	3.63
0.00	0.07	1.15	0.01	1.11	0.11	1.08	-0.90	0.69	1.15	0.38	5.76	3.22
5.62	0.06	1.18	-0.08	1.17	0.06	0.91	-1.23	1.72	1.16	-0.28	0.81	6.99
11.25	-0.01	1.01	-0.21	0.76	-0.19	1.26	-0.59	1.80	0.67	-0.50	2.48	2.59
16.88	-0.03	1.15	-0.15	0.95	-0.08	1.19	0.29	1.01	0.86	-0.74	1.68	-5.06
22.50	0.06	1.31	-0.05	1.42	0.25	0.62	-0.04	0.66	1.41	-0.16	-2.98	-0.53
28.12	0.14	1.10	0.04	0.67	0.06	0.05	-0.94	2.09	0.78	-0.55	-2.44	0.88
33.75	0.28	1.15	0.15	0.80	0.30	1.60	-0.56	1.99	0.11	-0.57	2.02	-4.70
39.38	0.24	1.27	0.03	1.43	0.03	1.78	-1.31	1.52	1.23	-0.15	4.17	-1.45
45.00	0.09	1.38	0.02	0.92	0.11	0.65	-1.41	1.94	1.57	-0.62	1.99	7.24
50.62	0.06	1.44	0.07	1.08	0.25	0.53	-0.06	2.15	1.15	-0.09	2.79	1.18
56.25	-0.02	1.15	-0.06	1.28	0.17	1.20	0.07	1.75	0.96	0.98	5.58	1.07
61.88	-0.01	1.17	-0.02	0.60	0.17	1.45	-0.38	0.99	0.94	0.54	-0.40	3.79

AZ	AF54	AF55	AF56	AF57	AF58	AT01	AT02	AT03	AT07	AT08	AT25	AT55
67.50	0.07	1.20	0.06	1.01	0.36	0.45	-0.70	1.01	0.78	0.28	-3.81	5.15
73.12	0.05	1.06	-0.02	0.89	0.01	-0.15	-1.41	1.00	0.74	0.43	1.40	-0.22
78.75	0.09	0.94	-0.01	0.60	-0.03	0.99	-0.83	0.46	1.29	-0.22	0.73	1.03
84.38	-0.01	0.95	-0.13	1.08	0.09	1.29	-0.51	1.49	1.21	-0.57	-1.40	4.21
90.00	-0.14	0.86	-0.20	0.68	-0.06	0.83	-0.72	1.32	0.11	0.14	-0.18	2.31
95.62	-0.12	1.03	-0.12	0.87	0.11	1.10	0.89	0.43	0.66	-0.22	3.26	0.24
101.25	-0.05	1.28	-0.06	1.36	0.34	0.96	0.35	1.22	1.34	0.15	0.07	2.60
106.88	0.06	1.07	-0.06	0.68	0.06	1.09	-1.77	2.05	0.51	0.30	-2.02	1.58
112.50	0.08	1.03	-0.04	1.01	-0.10	1.22	-0.66	1.33	0.15	-0.58	1.65	-0.93
118.12	0.11	1.03	-0.01	1.25	0.10	0.73	-0.27	0.65	1.50	-0.74	1.53	-1.36
123.75	0.15	1.15	0.01	0.50	0.08	0.77	-1.74	1.61	1.36	-0.51	0.08	1.54
129.38	0.16	1.30	0.08	1.05	0.18	1.16	-0.34	2.18	0.66	-0.61	3.28	-0.98
135.00	0.08	1.18	-0.01	1.31	0.15	0.80	0.15	2.09	1.19	-0.02	6.01	-1.96
140.62	-0.04	1.35	-0.03	0.75	0.23	0.96	-0.58	1.81	1.27	-0.06	4.09	2.03
146.25	0.13	1.21	0.15	1.03	0.41	1.09	-0.07	1.62	0.61	0.39	2.73	2.20
151.88	0.19	0.92	0.11	1.06	0.31	1.49	-0.49	1.55	0.71	0.56	5.33	-0.10
157.50	0.06	1.08	-0.02	0.56	-0.08	0.67	-1.66	1.17	1.56	-0.09	2.39	0.77
163.12	0.01	1.12	-0.05	0.81	0.26	-0.20	-1.06	1.57	1.67	-0.33	-1.10	3.61
168.75	-0.07	1.00	-0.18	0.79	-0.18	0.77	-0.15	1.70	1.07	0.26	-0.65	0.20
174.38	-0.05	0.95	-0.14	0.83	-0.00	1.73	0.06	0.59	1.18	0.67	-0.40	-0.28
180.00	-0.03	1.18	0.06	1.21	0.46	1.00	-0.42	1.45	0.85	0.36	-2.68	4.06
185.62	0.01	1.23	-0.04	0.97	0.10	0.64	-0.52	2.06	0.28	-0.14	-2.34	2.15
191.25	0.09	1.16	-0.08	1.08	-0.01	1.70	-0.93	0.15	0.61	-0.60	1.53	0.49
196.88	0.16	1.32	-0.02	1.62	0.03	1.27	-0.75	-0.07	1.36	-0.48	0.21	2.64
202.50	0.15	1.20	-0.04	0.68	-0.08	0.23	-1.53	1.43	0.77	-0.97	-0.19	4.78
208.12	0.11	0.99	-0.02	0.67	0.00	0.16	-0.79	1.82	0.63	-0.54	2.75	2.43
213.75	0.09	1.12	-0.06	1.09	0.13	1.05	0.52	1.44	1.46	-0.04	1.66	1.39
219.38	0.01	1.46	-0.05	0.98	0.19	1.41	-0.46	1.67	1.73	-0.24	-1.11	4.27
225.00	0.06	1.28	0.10	1.09	0.36	0.92	-0.64	2.23	0.74	0.34	-0.27	2.33
230.62	0.08	1.15	0.00	1.12	0.12	0.77	-0.46	1.61	0.69	0.60	2.49	-0.47
236.25	0.09	1.29	-0.03	0.87	-0.04	1.06	-1.48	1.31	1.41	-0.15	0.44	2.15
241.88	0.15	1.26	0.06	1.02	0.24	1.21	-1.22	2.33	1.60	-0.30	0.34	2.73
247.50	0.05	0.97	-0.03	1.04	-0.03	1.02	-0.17	1.91	0.80	-0.05	3.09	-0.61
253.12	-0.10	0.92	-0.10	0.66	0.16	0.44	-0.07	0.66	1.05	0.12	2.71	0.10
258.75	-0.03	1.07	-0.01	0.67	0.26	0.53	-0.24	1.52	0.81	-0.01	1.27	4.74
264.38	0.01	1.09	-0.08	0.83	0.11	1.10	-0.53	1.25	-0.01	0.16	2.34	-0.91

AZ	AF54	AF55	AF56	AF57	AF58	AT01	AT02	AT03	AT07	AT08	AT25	AT55
270.00	-0.04	1.00	-0.15	1.15	-0.11	1.25	-0.94	0.04	0.64	-0.08	4.59	-1.12
275.62	-0.04	1.16	-0.03	1.20	0.16	0.80	-0.51	0.77	1.76	-0.65	0.08	0.45
281.25	0.00	1.05	-0.11	0.64	0.07	0.88	-0.85	2.22	1.02	-0.76	0.24	0.45
286.88	-0.02	0.77	-0.26	0.74	-0.28	1.67	-0.59	1.92	0.56	-0.22	3.80	-2.38
292.50	-0.01	1.10	-0.08	1.39	0.07	1.17	0.66	0.99	1.34	0.66	0.31	-1.04
298.12	0.13	1.30	0.14	0.75	0.35	0.23	-0.60	1.38	1.55	0.94	-0.20	4.92
303.75	0.31	1.05	0.22	0.73	0.36	0.74	-1.27	2.08	0.62	0.14	2.33	-0.30
309.38	0.29	1.11	0.14	1.21	0.11	1.72	-0.93	1.47	1.10	-0.35	4.29	-0.69
315.00	0.06	1.30	-0.06	0.85	0.09	0.82	-1.57	2.00	1.93	-0.25	1.66	2.92
320.62	0.02	1.27	-0.02	0.85	0.05	0.35	-0.48	2.32	1.38	0.20	0.70	2.15
326.25	0.07	0.99	0.03	1.21	0.26	1.14	0.35	1.23	0.75	0.59	2.81	-1.91
331.88	-0.02	1.12	-0.05	0.76	0.19	1.19	0.28	1.20	1.36	0.19	0.80	2.70
337.50	-0.01	1.17	0.01	0.62	0.31	0.69	-0.79	1.70	0.96	0.24	-1.95	6.72
343.12	0.03	1.05	-0.00	1.09	0.25	0.22	-1.23	1.14	0.21	0.58	0.89	3.09
348.75	0.00	1.05	-0.13	0.87	-0.30	1.02	-0.93	0.31	0.87	0.15	1.75	1.55
354.38	0.00	1.08	-0.12	0.91	0.06	1.35	-1.16	0.91	1.55	-0.82	-2.06	5.07
0.00	-0.04	1.13	-0.14	1.08	-0.02	0.82	-0.94	1.62	0.73	-1.38	-2.23	3.29
5.62	-0.10	1.09	-0.21	0.98	-0.09	0.81	0.30	1.11	0.68	-0.82	0.69	-1.94
11.25	-0.04	1.18	-0.09	1.08	0.17	1.41	0.91	1.04	1.12	0.15	-0.34	0.14
16.88	0.10	1.15	-0.01	1.07	0.19	0.99	-0.79	1.40	1.00	-0.33	-2.02	2.91
22.50	0.21	1.10	0.05	0.63	-0.01	0.38	-1.26	1.34	0.67	-0.32	2.04	0.74
28.12	0.27	1.23	0.16	1.12	0.18	0.57	-1.01	1.59	1.37	-0.21	4.36	-1.64
33.75	0.21	1.43	0.02	1.22	0.10	1.30	-0.85	1.74	1.51	-0.34	2.11	5.28
39.38	0.14	1.31	0.05	0.90	0.15	1.62	-1.16	1.95	0.68	0.00	3.04	2.86
45.00	0.02	1.08	0.02	1.37	0.29	0.91	-0.08	1.88	0.47	0.65	4.96	-2.01
50.62	-0.04	1.19	-0.06	0.77	0.11	0.49	0.38	1.64	1.48	0.78	2.81	-0.78
56.25	0.05	1.39	0.04	0.83	0.34	1.05	-0.89	2.17	1.29	0.40	-0.35	2.10
61.88	0.19	1.46	0.18	1.40	0.33	1.75	-0.80	1.92	0.35	0.30	2.76	-2.33
67.50	0.13	1.08	0.03	1.01	0.11	0.74	-1.08	0.58	0.55	0.51	2.78	-2.00
73.12	0.10	1.01	0.00	0.69	0.01	0.16	-1.26	0.34	1.35	-0.48	-0.94	2.39
78.75	0.04	0.93	-0.04	0.87	0.22	0.35	-0.55	1.31	1.05	-1.21	0.08	3.28
84.38	-0.13	0.86	-0.23	0.67	-0.23	1.46	-0.11	1.37	0.71	-0.53	4.18	-1.64
90.00	-0.15	1.11	-0.12	0.93	0.23	1.43	0.10	0.82	0.90	0.67	0.70	4.09
95.62	-0.06	1.23	-0.03	1.31	0.38	0.57	0.28	1.53	0.75	0.08	-2.85	4.87
101.25	-0.01	1.13	-0.09	0.79	-0.05	0.94	-0.65	1.65	0.55	-0.03	0.99	-0.72
106.88	0.06	1.04	-0.09	0.86	0.03	1.48	-1.17	0.70	1.37	0.11	2.29	-1.36

AZ	AF54	AF55	AF56	AF57	AF58	AT01	AT02	AT03	AT07	AT08	AT25	AT55
112.50	0.07	1.01	-0.07	1.39	-0.12	0.91	-0.72	1.01	1.31	0.08	-2.52	4.60
118.12	0.09	1.04	-0.01	0.34	0.04	-0.01	-1.20	2.07	0.95	-0.18	-0.89	3.59
123.75	0.13	1.04	-0.01	0.67	0.15	0.86	-0.46	1.86	0.80	-0.16	3.37	-1.99
129.38	0.09	1.17	-0.01	1.54	0.04	1.99	0.17	1.60	1.28	-0.57	0.44	3.49
135.00	-0.02	1.35	-0.08	0.74	0.24	0.82	-1.01	1.90	1.15	-0.21	-1.25	6.60
140.62	0.08	1.15	0.05	1.00	0.22	0.28	-0.33	1.69	0.19	0.25	4.12	0.65
146.25	0.12	1.06	0.04	1.19	0.05	1.40	0.09	0.67	0.64	-0.37	4.40	-0.35
151.88	0.10	1.23	0.05	0.51	0.32	1.15	-1.51	1.22	1.61	-0.78	-0.36	4.60
157.50	0.06	1.08	0.04	0.99	0.13	0.36	-1.33	1.95	1.11	-0.30	-0.23	1.18
163.12	-0.06	1.09	-0.14	0.83	0.03	0.14	-0.02	1.36	1.21	-0.07	4.10	-4.73
168.75	-0.04	1.02	-0.11	0.61	0.04	0.86	-0.22	0.95	1.65	0.37	0.28	0.18
174.38	0.03	1.08	0.01	1.24	0.22	1.41	0.00	1.55	0.78	0.19	-1.23	3.33
180.00	0.05	1.14	-0.00	0.81	0.19	1.31	-0.79	1.21	0.07	0.09	2.96	-1.18
185.62	0.05	1.15	-0.01	1.24	0.13	0.99	-0.76	0.53	1.13	-0.06	2.24	-1.69
191.25	0.11	1.33	0.01	1.28	0.08	0.82	-0.82	1.12	1.51	-0.04	-1.11	3.39
196.88	0.15	1.16	-0.09	0.77	0.03	1.10	-1.55	1.99	0.78	-0.81	0.77	2.41
202.50	0.07	1.03	-0.10	1.08	-0.29	1.16	-0.32	1.23	0.73	-0.98	4.02	-0.64
208.12	0.10	1.07	0.09	1.01	0.41	0.35	0.63	0.94	1.41	-0.13	2.05	2.39
213.75	0.15	1.20	0.07	0.57	0.30	0.50	-0.81	1.66	0.73	0.84	0.58	5.39
219.38	0.17	1.40	0.13	0.99	0.28	1.12	-0.78	1.82	0.49	0.13	3.54	0.43
225.00	0.17	1.27	0.11	1.45	0.31	1.23	-0.84	1.59	1.39	-0.10	2.62	0.89
230.62	0.03	1.05	-0.12	0.90	-0.24	0.92	-1.79	1.95	1.62	-0.54	-1.84	3.23
236.25	-0.02	1.20	-0.10	0.76	0.04	1.18	-0.60	2.22	1.02	0.21	-1.69	0.77
241.88	-0.02	1.28	-0.05	1.27	0.26	1.55	0.31	1.93	1.13	0.78	1.15	-3.06
247.50	-0.01	1.09	-0.05	0.96	0.04	0.89	-0.48	1.19	1.50	0.42	-0.42	2.14
253.12	0.05	0.88	0.03	0.48	0.32	-0.31	-0.60	1.18	1.16	0.42	0.13	3.16
258.75	0.05	1.01	-0.03	0.82	0.02	0.63	-0.44	1.29	0.62	0.16	4.51	1.03
264.38	-0.00	1.13	-0.14	0.93	-0.11	1.68	-1.25	0.54	1.24	0.19	4.36	0.79
270.00	-0.06	0.97	-0.13	1.11	0.10	1.05	-1.04	1.18	1.01	0.20	1.27	6.18
275.62	-0.15	0.97	-0.26	0.85	-0.18	0.66	-0.04	1.66	0.52	-0.71	0.16	1.42
281.25	-0.15	1.09	-0.28	0.80	-0.08	1.13	0.43	0.80	1.01	-0.76	1.81	-1.15
286.88	-0.02	1.20	-0.02	1.36	0.27	1.47	0.19	0.94	0.98	0.26	-1.76	1.19
292.50	0.11	1.01	-0.01	0.83	0.02	0.68	-1.26	1.88	0.09	0.21	-3.20	2.47
298.12	0.16	1.04	-0.00	0.59	0.05	0.47	-1.27	1.37	0.42	-0.83	1.68	-0.06
303.75	0.26	1.23	0.11	1.40	0.14	1.23	-0.70	1.09	1.61	-1.30	1.24	-1.22
309.38	0.18	1.11	0.02	0.84	0.01	1.38	-1.51	1.76	1.56	-1.11	-0.27	4.70

AZ	AF54	AF55	AF56	AF57	AF58	AT01	AT02	AT03	AT07	AT08	AT25	AT55
315.00	0.05	1.27	0.02	0.69	0.13	0.57	-0.34	1.94	0.71	-0.02	1.78	2.36
320.62	0.06	1.41	0.10	1.21	0.56	0.14	0.64	2.01	0.94	0.90	4.40	0.84
326.25	0.06	1.05	0.05	0.90	0.21	1.17	-0.19	1.70	1.15	0.23	2.64	3.65
331.88	0.08	1.16	0.06	0.95	0.30	1.75	-0.64	1.24	0.98	0.83	-0.61	2.96
337.50	0.13	1.22	0.10	1.05	0.30	0.80	-1.19	1.34	0.94	0.75	2.15	-0.43
343.12	0.07	1.02	0.00	0.72	-0.04	0.20	-1.53	0.97	1.44	0.26	1.69	0.07
348.75	0.02	0.93	-0.10	0.86	0.04	0.74	-0.70	1.38	1.17	-0.14	0.13	1.68
354.38	-0.09	1.09	-0.18	0.92	-0.05	1.14	-0.33	1.30	0.76	0.07	2.28	-0.35
0.00	-0.11	1.21	-0.14	1.03	0.08	1.38	-0.02	0.95	1.11	0.53	3.01	-1.20
5.62	0.01	1.12	0.01	1.25	0.27	0.82	0.35	1.69	1.14	0.06	1.05	2.39
11.25	0.10	1.00	-0.01	0.88	0.20	1.13	-0.58	1.92	0.33	-0.50	1.47	-0.19
16.88	0.10	1.13	-0.13	0.79	-0.21	1.34	-1.40	0.69	0.56	-0.97	3.91	-1.99
22.50	0.13	1.37	0.01	1.47	0.06	0.99	-0.68	0.21	1.40	-0.66	1.42	-0.65
28.12	0.18	1.20	0.07	0.93	0.21	0.18	-1.13	1.60	1.26	-0.84	-0.17	1.44
33.75	0.15	1.12	-0.02	0.55	-0.05	0.37	-1.04	2.46	0.90	-1.11	2.30	-0.89
39.38	0.14	1.09	0.02	1.08	0.23	1.75	0.40	2.27	1.32	-0.24	1.48	-0.53
45.00	-0.01	1.22	-0.02	1.15	0.25	1.66	-0.34	1.91	1.60	0.00	-0.06	5.38
50.62	-0.01	1.50	0.03	0.93	0.19	0.09	-0.80	1.45	1.09	0.96	0.30	4.72
56.25	0.17	1.48	0.17	1.15	0.47	0.81	-0.08	1.62	0.86	0.96	2.32	2.67
61.88	0.19	1.23	0.11	1.21	0.13	1.46	-1.39	1.54	1.32	-0.12	-0.99	4.72
67.50	0.12	0.84	-0.02	0.68	0.07	0.81	-1.84	1.33	1.28	0.20	-2.46	6.69
73.12	-0.00	0.88	-0.07	0.66	-0.03	0.26	-0.42	1.23	0.86	0.50	0.45	1.53
78.75	-0.13	1.01	-0.23	0.93	-0.02	0.77	-0.07	1.14	1.11	0.14	0.74	3.05
84.38	-0.13	0.96	-0.18	0.68	-0.04	1.20	0.05	1.08	0.89	0.08	-1.03	4.66
90.00	-0.07	1.09	-0.10	1.05	0.25	1.25	-0.32	1.04	-0.04	0.08	-0.61	1.52
95.62	-0.04	1.14	-0.12	1.21	-0.08	0.98	-0.41	0.76	0.52	-0.67	1.96	-2.18
101.25	0.05	1.12	-0.04	0.93	0.08	0.81	-0.41	0.49	1.30	-0.67	0.38	0.11
106.88	0.10	1.18	-0.05	1.05	0.17	1.36	-1.64	1.49	0.89	-0.88	0.36	0.63
112.50	-0.04	1.07	-0.20	0.78	-0.39	0.63	-0.83	2.06	0.78	-1.07	4.11	-1.63
118.12	0.01	1.08	-0.05	0.91	0.20	0.48	0.37	1.76	1.60	-0.23	4.24	-1.11
123.75	0.13	1.13	0.05	1.19	0.21	1.51	-0.08	1.78	1.20	0.16	1.46	3.12
129.38	0.18	1.30	0.11	0.83	0.27	1.31	-0.58	1.87	0.67	0.29	2.82	-0.23
135.00	0.21	1.32	0.19	1.00	0.46	0.73	-0.95	1.97	1.09	0.54	5.15	-1.81
140.62	0.07	1.07	-0.03	1.31	-0.04	0.98	-1.38	1.91	1.69	0.01	0.70	-0.43
146.25	0.04	1.24	-0.06	0.59	0.07	0.83	-0.90	2.08	1.46	-0.18	-0.64	1.69
151.88	0.10	1.24	0.08	1.01	0.19	1.51	0.05	1.95	0.83	0.75	3.98	-1.64

AZ	AF54	AF55	AF56	AF57	AF58	AT01	AT02	AT03	AT07	AT08	AT25	AT55
157.50	-0.02	1.06	-0.01	1.26	0.31	1.19	-0.28	0.81	1.02	0.54	1.73	1.82
163.12	-0.02	1.05	-0.04	0.50	0.21	-0.18	-0.56	0.81	1.01	0.22	-0.16	6.11
168.75	0.07	0.93	0.04	0.75	0.19	0.28	-0.36	1.18	0.28	0.43	1.41	3.04
174.38	0.04	1.04	-0.09	0.89	-0.07	1.59	-0.99	0.64	0.64	0.08	3.49	-0.21
180.00	0.00	1.18	-0.08	1.21	0.07	1.43	-1.35	0.74	1.08	-0.23	-1.25	5.16
185.62	-0.00	1.18	-0.07	1.11	0.07	0.71	-0.57	1.23	0.70	-1.09	-3.52	2.58
191.25	-0.04	1.15	-0.21	0.82	-0.17	0.72	-0.34	1.24	0.69	-0.92	1.30	-3.15
196.88	0.01	1.21	-0.17	1.20	0.06	1.32	0.20	0.89	1.55	0.21	-1.27	-1.42
202.50	0.10	1.30	0.05	1.26	0.14	0.95	-0.31	1.65	1.11	0.24	-3.39	3.39
208.12	0.22	1.02	0.11	0.47	0.20	0.16	-0.95	2.00	0.44	-0.48	1.51	1.88
213.75	0.23	1.06	0.05	0.95	0.13	1.12	-1.19	1.31	0.92	0.02	5.22	-0.67
219.38	0.14	1.39	0.02	1.33	0.08	1.55	-0.71	1.53	1.71	-0.04	1.46	7.92
225.00	-0.01	1.39	-0.09	0.91	0.07	0.86	-1.51	2.34	1.37	-0.26	0.80	5.40
230.62	-0.02	1.29	-0.06	1.10	0.06	0.50	-0.04	2.09	0.79	0.25	5.75	0.50
236.25	0.07	1.33	0.07	1.31	0.35	1.50	0.76	1.50	0.79	-0.08	2.22	-0.91
241.88	0.11	1.12	0.08	1.00	0.33	1.64	-0.70	1.48	1.14	0.23	-2.23	3.62
247.50	0.13	0.87	0.09	0.62	0.28	0.39	-0.97	1.76	0.65	0.35	0.56	-1.00
253.12	0.08	0.95	-0.01	0.73	0.04	0.27	-0.95	1.00	0.97	-0.36	3.25	-4.41
258.75	-0.02	1.12	-0.14	0.77	-0.15	0.55	-1.07	1.06	1.79	-0.87	-0.31	2.50
264.38	-0.06	1.09	-0.13	0.76	0.09	1.10	-0.91	1.21	0.87	-0.59	-0.84	2.76
270.00	-0.11	1.06	-0.17	1.28	-0.06	1.64	-0.15	1.00	0.39	-0.09	4.43	-1.41
275.62	-0.17	1.05	-0.19	1.00	0.05	0.81	0.44	0.95	1.39	0.24	2.36	-1.58
281.25	-0.04	0.95	-0.04	0.85	0.29	0.76	0.12	1.49	1.40	-0.02	-0.32	5.22
286.88	0.04	0.94	-0.06	0.88	0.07	1.35	-0.98	2.00	0.57	0.04	2.32	-0.71
292.50	0.08	0.98	-0.11	0.68	-0.16	1.18	-1.00	1.00	1.12	0.17	4.57	-1.28
298.12	0.20	1.18	0.10	1.17	0.10	0.51	-0.96	0.94	1.43	0.07	0.10	2.88
303.75	0.22	1.19	0.12	0.85	0.27	0.32	-1.18	2.12	0.96	-0.15	-1.94	2.77
309.38	0.17	1.01	0.01	0.70	-0.01	1.34	-0.52	1.75	1.26	-0.17	4.06	-1.00
315.00	0.03	1.22	0.02	1.07	0.36	1.29	0.21	2.07	1.62	-0.13	1.82	1.66
320.62	0.03	1.30	0.04	0.96	0.32	0.49	-0.60	2.49	1.14	0.31	-0.63	5.43
326.25	0.10	1.04	0.04	0.91	0.15	1.09	-0.50	1.46	0.28	0.68	3.12	2.79
331.88	0.10	1.09	0.03	1.11	0.21	1.45	-0.17	0.61	0.85	0.30	2.25	-0.80
337.50	0.01	1.22	-0.04	0.84	0.11	0.72	-1.41	1.06	1.75	-0.66	-1.38	4.91
343.12	-0.02	1.00	-0.08	0.61	0.01	0.04	-1.52	1.70	1.19	-0.20	-1.69	2.71
348.75	-0.01	0.99	-0.11	0.94	0.00	0.66	-0.19	1.54	0.92	-0.04	2.42	-1.57
354.38	-0.05	1.09	-0.20	1.00	-0.10	1.55	0.05	0.91	1.33	0.24	-0.68	1.28

AZ	AF54	AF55	AF56	AF57	AF58	AT01	AT02	AT03	AT07	AT08	AT25	AT55
0.00	-0.05	1.20	-0.06	1.03	0.20	1.30	-0.67	1.20	0.91	0.69	-3.03	3.30
5.62	0.02	1.14	-0.01	1.15	0.20	0.81	-0.07	1.61	0.36	-0.32	1.54	0.59
11.25	0.09	1.13	-0.10	0.98	-0.05	0.86	-0.19	0.83	1.08	-0.66	4.09	-1.64
16.88	0.14	1.26	-0.02	0.99	0.04	1.26	-1.45	0.82	1.03	0.07	1.60	5.25
22.50	0.17	1.27	0.04	1.24	0.11	0.86	-1.12	1.62	0.59	-0.65	1.30	3.91
28.12	0.09	1.19	-0.07	0.72	-0.09	0.16	-0.76	1.38	1.24	-0.91	4.99	0.52
33.75	0.16	1.27	0.07	1.09	0.30	1.11	-0.18	1.55	1.43	-0.37	1.28	-0.01
39.38	0.16	1.32	0.06	1.36	0.23	1.61	0.03	2.41	0.90	-0.04	-2.32	3.78
45.00	0.02	1.20	0.01	0.64	0.26	1.12	-0.99	1.93	0.40	0.99	0.48	-1.76
50.62	0.15	1.24	0.14	1.28	0.23	0.64	-0.55	1.37	0.86	0.52	0.50	-2.49
56.25	0.12	1.30	0.05	1.15	0.20	0.85	-1.13	1.53	1.41	-0.46	-1.59	2.95
61.88	0.07	1.21	-0.04	0.52	0.07	1.22	-1.57	1.69	1.19	-0.41	0.42	2.73
67.50	0.02	1.14	-0.05	1.26	0.02	0.97	-0.14	0.92	0.74	0.40	4.44	0.13
73.12	-0.05	1.04	-0.07	0.83	0.20	0.19	-0.04	0.85	1.05	0.54	3.70	3.78
78.75	-0.03	0.90	-0.04	0.48	0.19	0.39	-0.26	0.98	0.68	0.11	1.57	7.01
84.38	0.05	0.91	0.01	0.93	0.17	1.11	0.08	0.76	0.33	0.26	3.56	-0.57
90.00	-0.02	1.00	-0.08	0.86	0.14	1.37	-1.18	0.94	1.10	0.03	2.19	-1.58
95.62	-0.05	1.14	-0.09	1.02	-0.01	0.84	-1.19	1.53	1.53	-0.28	-2.27	0.16
101.25	0.02	1.14	-0.10	1.07	0.05	0.81	-0.06	2.45	0.87	-0.78	-0.66	-1.25
106.88	-0.04	1.04	-0.19	0.89	-0.00	1.81	-0.15	1.25	0.89	-0.23	2.17	-5.43
112.50	-0.01	1.03	-0.04	1.23	-0.03	1.29	-0.06	1.09	1.42	0.31	1.48	1.92
118.12	0.11	1.08	0.12	0.75	0.48	0.18	-0.33	2.17	0.92	0.21	0.47	2.79
123.75	0.19	1.18	0.04	0.68	0.15	0.76	-1.10	1.92	0.35	-0.40	5.82	0.09
129.38	0.24	1.28	0.09	1.39	-0.05	1.70	-1.15	1.00	1.23	-0.26	6.23	0.20
135.00	0.12	1.25	0.00	1.04	0.22	1.21	-1.36	1.64	1.42	-0.86	1.58	4.88
140.62	-0.04	1.27	-0.12	0.79	-0.11	0.20	-0.83	1.94	0.98	-0.48	1.75	0.96
146.25	0.06	1.14	0.03	1.06	0.30	0.57	0.67	1.62	1.28	0.44	2.81	-2.62
151.88	0.07	0.97	0.04	0.96	0.26	1.79	0.47	1.56	1.28	0.22	-2.92	-0.03
157.50	-0.01	1.10	-0.02	0.66	0.27	1.18	-1.16	1.50	0.79	0.35	-4.74	3.98
163.12	0.03	1.18	0.01	0.79	0.17	-0.28	-0.95	1.08	0.74	0.80	-0.05	2.02
168.75	0.07	1.13	-0.08	1.07	-0.13	0.65	-1.06	0.64	1.57	0.28	0.35	4.08
174.38	0.01	1.01	-0.18	0.78	-0.11	1.15	-1.40	1.61	1.68	-0.25	0.17	9.67
180.00	-0.05	1.02	-0.10	0.89	-0.08	1.32	-0.24	1.42	0.23	0.12	0.76	5.84
185.62	-0.10	1.21	-0.14	1.32	0.27	1.31	0.62	0.64	0.50	-0.43	2.07	1.60
191.25	-0.06	1.37	-0.08	1.09	0.06	0.62	-0.05	1.06	1.28	0.04	-1.17	2.70
196.88	0.19	1.16	0.09	0.97	0.38	1.05	-1.00	1.72	0.50	0.34	-4.29	0.86

AZ	AF54	AF55	AF56	AF57	AF58	AT01	AT02	AT03	AT07	AT08	AT25	AT55
202.50	0.20	1.00	-0.06	1.09	-0.30	1.31	-1.28	1.34	0.29	-1.30	-1.06	-3.73
208.12	0.15	1.16	0.02	0.97	0.12	0.60	-0.84	0.62	1.68	-1.10	-0.23	-2.46
213.75	0.21	1.29	0.14	0.90	0.35	0.54	-0.81	1.66	1.31	-0.72	-0.28	2.02
219.38	0.10	1.41	-0.02	1.09	0.02	1.30	-0.45	2.08	0.47	-0.67	4.80	1.94
225.00	0.02	1.22	-0.02	1.05	0.33	0.90	-0.10	1.30	1.40	0.26	7.85	2.22
230.62	0.03	1.04	0.05	1.12	0.23	0.78	0.10	2.18	1.39	-0.18	5.57	4.98
236.25	0.08	1.23	0.04	0.80	0.23	0.98	-0.96	2.29	0.72	0.65	3.16	1.60
241.88	0.18	1.24	0.11	0.88	0.29	1.62	-0.71	1.72	0.88	1.17	2.16	-4.60
247.50	0.16	1.12	0.11	1.26	0.17	1.13	-0.93	1.22	1.42	0.02	0.39	-3.43
253.12	0.06	0.94	-0.02	0.55	0.11	-0.07	-1.47	1.03	1.42	-0.40	-0.45	0.05
258.75	-0.03	0.92	-0.06	0.63	0.07	0.13	-0.04	1.44	1.12	0.39	2.42	-2.44
264.38	-0.08	1.08	-0.11	0.99	0.12	1.46	0.39	1.22	1.33	0.11	5.06	-0.54
270.00	-0.10	1.03	-0.12	0.90	0.21	1.63	-0.83	1.54	1.05	0.38	2.20	4.38
275.62	-0.08	0.99	-0.07	0.99	0.12	1.02	-0.19	2.03	0.17	0.49	1.10	3.62
281.25	0.01	1.11	-0.10	1.14	0.06	1.10	-0.01	0.59	0.35	-0.49	4.62	-0.77
286.88	0.02	1.18	-0.14	1.15	-0.04	1.17	-1.10	-0.05	1.47	-0.48	-0.09	-0.06
292.50	0.10	1.07	0.01	0.82	0.05	0.84	-1.25	1.16	1.06	-0.55	-4.04	1.62
298.12	0.17	0.91	-0.01	0.59	-0.07	-0.02	-1.17	2.05	0.66	-1.06	-1.07	-1.70
303.75	0.12	1.18	-0.10	0.95	-0.01	0.88	-0.57	1.74	1.47	-0.26	2.16	-0.75
309.38	0.13	1.11	0.02	1.05	0.13	1.63	0.44	1.90	1.85	0.53	-0.30	6.42
315.00	0.02	1.18	0.00	0.82	0.22	0.94	-0.78	2.06	0.88	0.47	0.83	7.23
320.62	0.01	1.34	0.01	0.83	0.29	0.36	-0.55	1.22	0.74	0.78	4.26	1.67
326.25	0.16	1.08	0.08	1.21	0.19	0.70	-0.47	1.28	1.29	0.09	1.83	4.90
331.88	0.08	1.00	-0.11	0.74	-0.17	1.42	-1.89	2.10	1.26	-0.17	-2.25	4.73
337.50	-0.05	1.05	-0.14	0.73	-0.07	1.38	-0.75	1.35	1.15	0.16	-0.66	0.35
343.12	-0.08	1.19	-0.03	1.10	0.31	0.09	0.30	1.03	1.31	-0.01	0.70	-0.41
348.75	-0.02	1.01	-0.07	0.76	0.07	0.48	-0.42	1.42	0.78	-0.38	-2.23	4.61
354.38	-0.01	1.02	-0.10	0.70	0.09	1.11	-0.12	0.90	0.15	0.32	-0.80	2.91
0.00	0.05	1.27	0.03	1.34	0.19	1.43	-0.47	0.48	0.24	0.03	2.40	0.91
5.62	0.08	1.14	-0.02	1.22	0.12	0.96	-1.70	0.86	1.29	-0.96	0.23	3.28
11.25	0.07	1.07	-0.08	0.64	-0.07	0.48	-0.77	1.80	1.44	-1.49	-0.53	3.35
16.88	0.07	1.03	-0.13	0.97	-0.07	1.22	-0.52	1.63	0.85	-0.66	2.11	-3.72
22.50	-0.00	1.15	-0.14	1.03	-0.07	1.23	-0.09	1.30	1.17	0.47	3.09	-2.26
28.12	0.06	1.26	0.09	1.02	0.31	0.62	0.34	1.46	1.08	0.30	0.72	1.26
33.75	0.26	1.30	0.21	1.12	0.58	0.65	-0.60	1.66	0.66	0.25	3.09	-0.68
39.38	0.33	1.17	0.15	0.89	0.03	1.42	-1.53	2.09	1.24	0.36	4.93	-2.13

AZ	AF54	AF55	AF56	AF57	AF58	AT01	AT02	AT03	AT07	AT08	AT25	AT55
45.00	0.15	1.30	0.06	1.22	0.20	1.53	-1.28	1.88	1.59	0.01	1.94	2.71
50.62	0.07	1.41	0.05	1.04	0.19	0.85	-1.03	2.10	0.83	-0.05	0.07	3.93
56.25	0.05	1.34	0.01	1.12	0.14	0.55	-0.49	1.73	0.65	0.89	4.47	-0.89
61.88	0.07	1.32	0.09	1.18	0.40	1.38	0.90	0.88	1.27	0.35	3.63	2.70
67.50	0.07	1.02	0.06	0.85	0.43	0.88	-0.53	1.34	1.20	-0.38	-0.22	3.25
73.12	0.07	0.93	0.01	0.43	0.07	-0.03	-1.38	1.58	0.28	0.43	2.00	2.07
78.75	0.08	1.03	-0.02	1.01	0.02	0.64	-0.43	0.55	0.51	-0.09	2.02	-3.09
84.38	-0.06	1.09	-0.15	0.99	0.05	1.31	-0.60	0.44	1.40	-0.50	-1.07	0.22
90.00	-0.12	0.88	-0.18	0.73	-0.09	1.36	-1.52	1.69	0.71	-0.68	-1.76	-0.59
95.62	-0.16	0.98	-0.23	1.09	-0.02	0.89	0.19	1.28	0.61	-0.64	1.16	-2.72
101.25	-0.13	1.23	-0.22	0.92	0.02	0.61	0.90	0.59	1.35	0.11	2.14	0.55
106.88	0.04	1.16	-0.03	1.03	0.18	1.29	-0.80	1.33	0.76	0.50	-0.20	4.79
112.50	0.09	1.01	-0.00	1.04	0.03	1.22	-0.76	1.77	0.24	0.22	2.19	3.37
118.12	0.13	1.01	-0.01	0.84	0.06	0.59	-0.82	1.32	1.33	-0.88	4.19	1.98
123.75	0.21	1.15	0.03	0.94	0.02	0.87	-1.66	1.40	1.90	-0.64	-0.07	3.89
129.38	0.15	1.32	0.03	1.09	0.11	1.19	-0.57	2.33	0.96	-0.27	-1.30	2.70
135.00	0.02	1.24	-0.06	0.94	0.10	1.19	-0.05	1.83	0.70	0.02	1.19	-0.40
140.62	-0.02	1.20	-0.01	0.96	0.31	0.48	-0.39	1.86	1.35	0.20	0.53	0.48
146.25	0.08	1.23	0.10	1.05	0.30	1.06	0.02	2.53	1.21	0.41	-1.14	4.15
151.88	0.13	0.96	0.02	0.88	0.25	1.64	-0.79	2.07	0.52	0.39	1.80	1.46
157.50	0.06	0.86	-0.04	0.75	-0.09	1.28	-1.00	0.49	1.10	0.13	2.23	2.27
163.12	-0.01	1.31	-0.03	0.99	0.25	0.14	-1.07	0.78	1.49	-0.69	-0.48	4.09
168.75	-0.01	1.08	-0.15	0.58	-0.09	-0.22	-1.40	1.14	1.07	0.02	-0.47	5.85
174.38	-0.01	0.98	-0.15	0.87	-0.18	1.03	0.14	0.90	1.05	0.19	2.24	-2.11
180.00	-0.03	1.11	-0.08	1.28	0.21	1.76	0.39	1.31	1.29	0.31	0.64	3.88
185.62	-0.04	1.19	-0.01	0.91	0.25	0.95	-0.88	1.57	0.74	0.23	-2.90	3.03
191.25	0.11	1.29	0.05	0.97	0.21	0.83	-0.39	0.93	0.45	-0.08	1.55	-1.31
196.88	0.22	1.29	-0.00	1.40	0.07	1.04	-0.92	0.85	1.44	-0.24	2.87	-2.59
202.50	0.18	1.26	-0.05	1.07	-0.13	1.26	-1.61	1.16	1.43	-0.10	-0.36	2.31
208.12	0.18	1.18	0.15	0.81	0.23	0.29	-0.50	1.95	0.97	-0.41	1.66	1.78
213.75	0.17	1.06	0.04	0.93	0.26	0.31	-0.16	1.76	1.03	-0.45	5.61	-3.61
219.38	0.04	1.38	-0.03	0.94	0.15	1.97	-0.20	1.71	1.32	0.25	3.94	0.44
225.00	0.03	1.41	0.05	1.38	0.39	1.24	-0.20	2.01	1.02	0.38	2.00	2.54
230.62	0.04	1.02	-0.01	0.94	0.13	0.35	-1.14	1.56	0.51	0.46	4.55	-0.27
236.25	0.11	1.15	0.02	0.88	-0.04	1.03	-0.71	1.39	0.82	-0.25	4.30	-1.74
241.88	0.16	1.21	0.09	1.10	0.30	1.43	-0.41	1.58	1.45	-0.61	-0.39	3.54

AZ	AF54	AF55	AF56	AF57	AF58	AT01	AT02	AT03	AT07	AT08	AT25	AT55
247.50	0.07	0.97	-0.01	0.70	0.15	1.01	-1.67	1.67	0.93	-0.00	0.28	0.61
253.12	-0.02	0.91	-0.08	0.58	-0.11	-0.09	-0.39	1.39	0.81	0.65	2.26	-3.05
258.75	-0.06	1.02	-0.06	0.87	0.36	0.41	0.70	1.25	1.54	0.09	0.55	1.16
264.38	-0.07	1.03	-0.12	0.75	0.04	1.31	-0.89	1.45	1.06	-0.51	-0.91	4.49
270.00	-0.08	0.92	-0.13	0.98	0.03	1.58	-0.45	0.98	0.24	0.18	2.12	-0.35
275.62	-0.05	1.07	-0.08	1.08	0.15	1.13	0.04	0.69	0.92	-0.17	2.53	2.32
281.25	-0.06	1.21	-0.17	1.09	-0.04	0.59	-1.33	1.11	1.17	-0.09	-1.18	3.97
286.88	0.01	1.05	-0.11	0.82	-0.04	0.93	-0.82	1.78	0.83	-0.19	-0.04	3.90
292.50	0.02	0.90	-0.15	1.00	-0.07	1.50	0.04	1.73	0.92	-0.41	1.79	-1.35
298.12	0.04	1.09	-0.08	0.89	-0.10	1.05	-0.90	1.21	1.16	0.07	0.55	2.36
303.75	0.23	1.30	0.19	1.00	0.49	0.50	-0.28	1.65	0.86	0.43	-2.03	5.19
309.38	0.23	1.06	0.08	1.08	0.16	0.94	-0.66	2.11	0.55	-0.15	0.91	0.52
315.00	0.06	1.19	-0.06	0.79	-0.08	1.60	-1.44	1.48	1.39	-0.43	0.47	0.65
320.62	0.13	1.43	0.09	1.12	0.38	0.48	-0.56	1.62	1.73	-0.85	-3.45	3.39
326.25	0.09	1.03	-0.01	1.09	0.06	0.50	-0.68	1.79	0.79	-0.63	-1.20	3.69
331.88	-0.07	1.08	-0.15	0.56	-0.04	1.28	-0.04	1.23	0.68	0.43	3.67	-0.50
337.50	-0.03	1.33	0.02	0.98	0.40	0.97	0.43	0.81	1.43	0.29	2.53	5.63
343.12	0.01	1.11	0.02	1.00	0.29	0.14	-1.52	1.12	1.16	0.30	0.82	5.68
348.75	0.05	1.11	-0.01	0.59	-0.03	0.22	-0.97	1.34	0.59	0.60	4.51	0.78
354.38	0.10	1.08	-0.01	1.16	0.12	1.43	-0.21	0.62	1.00	0.41	3.30	-1.84
0.00	0.02	1.03	-0.08	1.07	-0.02	1.67	-1.58	1.45	1.05	0.33	-1.38	2.30
5.62	-0.04	1.07	-0.12	0.76	0.06	0.60	-0.41	1.75	0.74	0.26	-0.60	-1.18
11.25	-0.02	1.17	-0.09	1.26	0.16	0.86	0.79	0.97	1.20	-0.94	2.28	-6.14
16.88	0.05	1.22	-0.09	1.05	0.05	1.17	-0.43	0.94	1.30	-0.63	0.36	-0.23
22.50	0.14	1.12	0.05	0.83	0.11	1.16	-0.76	1.89	0.45	-0.03	-0.55	2.02
28.12	0.21	1.03	0.13	1.08	0.33	0.66	-0.83	1.55	0.05	-0.63	5.83	-0.23
33.75	0.22	1.21	0.05	0.83	-0.02	0.65	-0.98	0.68	1.28	-0.41	5.14	-0.38
39.38	0.20	1.31	0.07	1.08	0.22	1.11	-0.79	1.97	1.64	-0.71	1.62	5.15
45.00	0.09	1.34	0.12	1.16	0.38	1.38	-0.60	2.06	1.02	-0.61	3.19	0.82
50.62	-0.00	1.15	-0.03	0.77	0.13	0.35	-0.70	1.92	1.16	0.86	4.47	-2.93
56.25	0.05	1.10	-0.02	1.03	0.16	0.93	0.35	2.04	1.14	0.62	1.07	2.27
61.88	0.08	1.29	0.08	1.06	0.38	1.49	-0.38	1.62	1.00	0.86	-2.55	2.77
67.50	0.03	1.22	0.02	0.69	0.20	0.81	-1.17	1.62	1.17	0.84	2.14	-0.09
73.12	0.09	1.04	0.05	1.07	0.11	0.67	-1.24	0.74	1.45	-0.05	0.17	0.28
78.75	0.04	0.99	-0.10	0.92	0.08	0.37	-0.99	1.30	1.39	-1.04	-2.34	5.21
84.38	-0.08	0.89	-0.24	0.59	-0.34	0.96	-0.43	1.07	0.38	-0.14	-0.29	3.42

AZ	AF54	AF55	AF56	AF57	AF58	AT01	AT02	AT03	AT07	AT08	AT25	AT55
90.00	-0.12	0.94	-0.15	1.06	0.17	1.85	0.27	0.12	0.55	0.22	1.14	-0.69
95.62	-0.17	1.28	-0.12	1.19	0.23	0.72	0.41	1.41	0.90	-0.29	-0.05	6.00
101.25	-0.02	1.07	-0.08	0.63	0.12	0.25	-0.74	1.94	0.45	-0.41	-0.42	4.30
106.88	0.12	1.04	-0.07	1.09	-0.00	1.57	-0.74	0.60	0.27	-0.47	2.83	0.85
112.50	0.06	1.20	-0.11	1.30	-0.16	1.35	-0.95	0.45	1.30	-0.19	1.13	1.17
118.12	0.10	1.08	0.02	0.62	0.09	0.27	-1.28	1.68	1.47	-0.44	-2.28	3.14
123.75	0.13	1.05	-0.01	0.80	0.08	0.30	-0.66	2.45	1.11	-0.66	0.54	-1.17
129.38	0.09	1.11	-0.09	1.01	0.01	1.48	-0.00	2.32	1.39	0.06	1.11	-2.78
135.00	0.01	1.24	-0.00	0.93	0.17	1.78	-0.29	2.11	1.35	0.29	-0.38	3.47
140.62	0.01	1.45	0.05	1.17	0.41	0.68	-0.57	1.54	0.59	0.37	-0.25	4.07
146.25	0.12	1.15	0.07	1.12	0.19	0.41	-0.78	1.03	0.53	0.31	4.51	0.44
151.88	0.18	0.84	0.04	0.73	0.05	1.20	-0.66	1.40	1.45	-0.53	4.78	3.06
157.50	0.04	1.04	-0.04	0.64	0.09	1.34	-1.13	1.55	1.36	-0.64	1.61	4.83
163.12	-0.07	1.11	-0.13	1.03	0.14	0.32	-0.85	1.28	0.52	0.49	3.27	-0.59
168.75	-0.06	1.14	-0.09	0.75	-0.12	0.18	0.54	0.91	0.85	0.50	2.85	-3.44
174.38	0.01	0.99	-0.01	0.97	0.49	1.31	-0.27	1.13	1.29	0.34	-0.19	0.16
180.00	0.01	1.05	-0.04	0.96	-0.05	1.35	-1.05	1.67	0.47	0.23	-2.18	0.88
185.62	0.06	1.26	0.00	1.02	0.21	1.35	-0.25	0.90	0.42	-0.22	1.12	-2.56
191.25	0.11	1.37	0.02	1.39	0.17	0.53	-0.71	0.18	1.19	-0.37	1.64	-0.04
196.88	0.18	1.23	0.01	0.98	0.03	0.77	-1.62	1.51	0.76	-0.51	1.13	3.62
202.50	0.15	1.01	-0.04	0.75	-0.04	1.40	-0.71	1.78	0.69	-0.58	2.87	3.20
208.12	0.10	1.05	-0.01	1.17	0.10	0.39	0.22	1.57	1.58	-0.03	3.76	0.13
213.75	0.15	1.32	0.07	0.76	0.31	0.84	-0.50	1.32	1.43	-0.08	0.40	3.22
219.38	0.13	1.62	0.14	1.25	0.39	1.28	-0.49	1.68	0.85	0.18	-1.78	1.99
225.00	0.10	1.11	0.03	1.18	0.24	0.84	-0.74	1.92	0.74	0.55	1.06	0.33
230.62	0.07	0.91	-0.10	0.68	-0.19	1.07	-1.42	1.42	1.38	0.48	1.15	0.59
236.25	0.10	1.33	0.03	1.16	0.18	0.64	-0.71	2.30	1.51	-0.08	0.12	3.89
241.88	0.07	1.22	0.00	0.95	0.22	1.33	-0.61	2.19	0.80	0.27	3.44	1.71
247.50	-0.03	0.96	-0.09	0.83	-0.07	1.69	-0.25	0.70	1.08	0.18	3.45	0.87
253.12	-0.06	1.03	-0.05	0.95	0.33	0.10	-0.11	0.78	1.01	-0.42	0.84	2.87
258.75	-0.08	0.98	-0.14	0.48	0.02	-0.39	-0.99	1.39	0.56	0.06	0.33	0.64
264.38	-0.05	0.90	-0.18	0.79	-0.26	1.13	-0.41	0.67	0.74	-0.29	2.30	-1.52
270.00	-0.07	1.01	-0.14	1.15	0.16	2.08	-0.39	0.85	1.22	-0.47	-0.37	1.04
275.62	-0.09	1.09	-0.16	0.89	0.01	1.05	-1.27	1.86	0.82	-0.72	-1.63	1.97
281.25	-0.04	1.08	-0.16	0.81	-0.19	0.37	-0.38	1.18	0.64	-0.63	2.78	-1.42
286.88	0.02	1.12	-0.12	1.22	0.16	1.00	0.57	0.47	1.41	-0.01	1.95	-0.31

AZ	AF54	AF55	AF56	AF57	AF58	AT01	AT02	AT03	AT07	AT08	AT25	AT55
292.50	0.08	1.01	-0.06	0.97	-0.03	1.22	-0.67	1.53	1.35	0.56	0.30	3.51
298.12	0.22	1.01	0.16	0.46	0.22	0.38	-0.95	2.22	0.65	0.39	2.27	2.59
303.75	0.32	1.12	0.20	1.01	0.45	0.86	-0.56	1.80	0.86	-0.20	4.21	-0.93
309.38	0.16	1.14	-0.02	1.22	-0.18	1.60	-1.64	1.65	1.56	0.02	1.46	3.80
315.00	0.04	1.40	-0.00	0.77	0.20	1.21	-0.84	1.92	1.58	0.16	0.04	2.94
320.62	0.06	1.29	0.03	1.22	0.31	0.31	-0.19	2.00	1.20	0.37	2.64	0.79
326.25	0.02	0.98	-0.02	0.97	0.06	0.69	0.01	1.74	1.33	0.27	0.97	0.24
331.88	0.06	1.17	0.05	0.66	0.37	1.65	-0.00	2.09	1.27	0.40	-1.85	4.03
337.50	0.07	1.08	0.02	1.11	0.26	1.36	-1.41	1.87	0.54	0.79	-0.97	1.30
343.12	-0.02	1.06	-0.08	0.72	-0.14	0.30	-1.34	0.39	0.69	0.67	0.82	-0.22
348.75	0.05	1.16	-0.02	0.97	0.16	0.15	-0.20	0.41	1.47	-0.66	-1.24	4.49
354.38	0.00	1.09	-0.12	0.94	0.02	0.70	-1.24	1.12	0.93	-0.94	-1.13	6.16
0.00	-0.09	1.00	-0.20	0.74	-0.15	1.57	-0.58	0.80	0.28	-0.36	2.67	2.00
5.62	-0.07	1.14	-0.11	1.29	0.18	1.29	0.93	0.70	0.99	-0.38	1.30	2.77
11.25	-0.02	1.15	-0.11	1.12	0.16	0.25	-0.43	1.41	1.22	-0.10	-1.12	5.07
16.88	0.11	1.05	-0.02	0.39	-0.03	0.82	-0.96	1.85	0.54	-0.06	1.01	-0.31
22.50	0.17	1.14	0.07	1.25	0.17	1.55	-0.24	0.99	0.88	-0.72	2.34	-3.02
28.12	0.18	1.24	0.01	1.16	0.02	0.69	-1.58	1.04	1.49	-0.30	-0.86	-0.16
33.75	0.18	1.33	0.07	0.71	0.16	0.42	-1.04	1.95	0.93	-0.17	-0.59	-0.23
39.38	0.16	1.22	0.07	1.32	0.28	1.24	0.21	1.88	0.95	-0.01	5.18	-4.41
45.00	0.04	1.07	0.00	0.91	0.17	1.53	-0.67	2.18	1.40	-0.00	5.51	0.45
50.62	0.04	1.20	0.06	0.72	0.22	1.11	-0.41	2.61	0.67	-0.07	3.55	4.63
56.25	0.10	1.53	0.11	1.55	0.50	0.82	0.14	1.55	0.09	0.72	6.31	1.49
61.88	0.09	1.46	0.11	0.98	0.25	0.99	-1.15	0.47	0.56	0.54	5.79	-1.68
67.50	0.15	1.14	0.09	0.90	0.17	0.95	-1.19	0.42	1.38	-0.73	-0.14	2.05
73.12	0.11	0.91	-0.00	0.93	0.18	0.16	-1.10	1.61	1.19	-1.17	-2.69	-0.85
78.75	0.02	0.92	-0.10	0.37	-0.11	0.20	-0.56	2.00	1.03	-0.43	2.20	-5.15
84.38	-0.02	0.98	-0.06	1.10	0.07	1.56	0.42	0.79	1.36	0.62	-0.14	-1.98
90.00	-0.11	1.16	-0.09	1.08	0.38	1.86	0.14	1.64	0.52	0.57	-1.80	6.00
95.62	-0.05	1.15	-0.06	0.94	0.14	0.99	-0.52	1.39	0.10	0.15	1.89	3.88
101.25	0.05	1.25	0.00	1.33	0.09	0.58	-0.58	0.25	1.23	-0.18	4.35	1.89
106.88	0.07	1.16	-0.09	0.99	0.16	0.78	-1.23	1.12	1.52	-0.11	-0.30	6.52
112.50	0.04	0.84	-0.15	0.66	-0.36	1.42	-1.45	2.09	0.87	-0.62	-2.69	3.56
118.12	0.00	0.88	-0.09	0.83	0.02	0.69	-0.14	1.54	0.86	-0.63	0.27	-0.86
123.75	0.01	1.17	-0.08	0.81	0.17	0.51	0.26	1.32	1.60	-0.34	-2.89	-1.60
129.38	0.07	1.41	0.02	1.10	0.16	0.86	-0.52	1.87	1.32	0.29	-4.28	4.88

AZ	AF54	AF55	AF56	AF57	AF58	AT01	AT02	AT03	AT07	AT08	AT25	AT55
135.00	0.12	1.39	0.10	1.01	0.38	1.29	-0.59	1.44	0.08	0.37	1.20	1.93
140.62	0.10	1.00	-0.03	1.26	0.09	1.20	-0.93	0.85	0.62	0.12	3.90	3.38
146.25	0.09	0.95	-0.04	0.71	-0.15	0.26	-1.46	1.40	1.49	-0.63	2.00	7.73
151.88	0.04	1.12	-0.05	0.52	0.17	1.10	-1.10	2.22	1.13	0.06	2.34	7.10
157.50	-0.08	1.07	-0.19	1.12	-0.11	1.29	0.10	1.51	1.01	0.37	3.72	-0.01
163.12	-0.09	1.15	-0.06	0.74	0.14	0.46	0.07	0.61	1.27	0.37	-0.43	1.89
168.75	0.06	1.04	0.06	0.76	0.46	-0.07	-0.37	1.57	0.93	-0.21	-2.83	1.72
174.38	0.04	0.95	-0.08	0.90	-0.12	1.08	-0.34	1.09	0.61	0.04	0.32	-4.82
180.00	0.07	1.08	-0.00	0.87	0.18	1.89	-1.11	0.45	1.60	-0.13	1.80	-3.32
185.62	0.12	1.31	0.05	1.40	0.20	0.93	-1.14	2.04	1.49	-0.39	-0.96	1.17
191.25	0.10	1.20	-0.07	0.85	-0.15	0.63	-0.62	2.42	0.59	-0.07	3.63	0.63
196.88	0.12	1.15	-0.02	1.08	0.30	1.53	-0.20	1.11	0.75	0.01	7.22	-2.60
202.50	0.14	1.13	0.05	1.43	-0.00	1.42	0.27	0.84	1.18	0.43	3.84	1.80
208.12	0.11	1.05	0.05	0.45	0.30	0.19	-1.29	1.52	0.65	0.57	2.46	3.73
213.75	0.17	1.34	0.11	0.87	0.35	0.31	-0.71	1.37	0.46	-0.33	5.51	-2.59
219.38	0.18	1.44	0.07	1.50	0.08	1.12	-0.84	1.38	1.32	-0.82	3.19	-2.60
225.00	0.10	1.09	-0.06	0.69	0.04	1.50	-1.59	1.67	1.66	-0.89	-0.95	1.95
230.62	-0.01	1.12	-0.09	1.05	-0.06	0.79	-0.51	1.82	0.91	-0.29	0.05	-0.53
236.25	-0.04	1.30	-0.07	1.05	0.25	0.46	0.42	1.41	0.99	0.50	3.37	-2.63
241.88	-0.02	1.23	-0.00	0.95	0.25	1.10	-0.11	1.72	1.21	0.45	-1.23	2.92
247.50	0.12	0.90	0.10	0.87	0.33	1.60	-0.59	1.70	0.90	0.41	-2.93	5.49
253.12	0.12	0.90	0.01	0.75	0.10	0.46	-1.42	0.59	0.66	0.63	0.46	1.09
258.75	0.02	1.12	-0.11	0.53	-0.22	-0.16	-1.39	1.02	1.36	0.78	1.57	3.51
264.38	-0.04	1.17	-0.14	1.11	0.12	1.09	-0.36	1.42	1.42	-0.33	-0.72	8.71
270.00	-0.14	1.00	-0.24	1.05	-0.15	1.70	-0.53	1.16	0.59	0.06	0.79	6.07
275.62	-0.20	0.95	-0.20	0.86	0.06	1.10	0.49	1.14	0.51	-0.14	2.72	0.89
281.25	-0.07	1.07	-0.10	1.03	0.26	0.75	0.76	0.84	1.00	-0.07	-0.24	0.86
286.88	0.00	1.06	-0.12	0.97	0.01	0.93	-1.25	1.89	0.52	0.15	-2.97	2.43
292.50	0.14	1.00	-0.07	0.72	-0.18	1.24	-1.45	1.64	0.30	-0.68	0.76	-2.66
298.12	0.22	1.17	0.05	1.21	0.02	1.11	-0.59	0.86	1.45	-0.91	2.21	-2.72
303.75	0.20	1.24	0.07	1.05	0.19	0.65	-1.41	2.08	1.39	-0.86	0.02	0.69
309.38	0.16	1.13	0.07	0.64	0.08	0.96	-0.38	2.24	0.80	-0.78	2.57	1.47
315.00	0.05	1.18	-0.00	1.15	0.26	1.13	0.29	1.45	1.19	0.18	4.69	-1.57
320.62	-0.01	1.36	0.02	0.94	0.44	0.75	-0.37	1.74	1.55	0.32	1.76	2.77
326.25	0.16	1.09	0.17	0.91	0.23	0.38	-0.58	1.97	1.09	0.03	1.03	4.56
331.88	0.11	1.11	0.03	1.02	0.32	1.57	-0.38	1.71	0.63	0.90	3.04	-0.04

AZ	AF54	AF55	AF56	AF57	AF58	AT01	AT02	AT03	AT07	AT08	AT25	AT55
337.50	0.06	1.13	-0.06	0.85	-0.08	1.40	-1.31	0.74	1.24	0.27	1.87	1.87
343.12	0.05	1.11	0.05	0.89	0.18	0.32	-1.58	0.39	1.16	0.04	-1.06	4.42
348.75	-0.03	1.00	-0.09	0.84	0.17	-0.14	-0.22	1.32	0.87	0.13	0.65	1.33
354.38	-0.12	0.99	-0.21	0.73	-0.17	0.83	0.04	1.17	1.28	0.29	2.59	-0.52
0.00	-0.03	1.10	-0.02	1.10	0.33	2.04	-0.04	1.34	1.15	0.33	-1.24	3.91
5.62	0.04	1.16	-0.02	1.09	0.17	1.28	-0.35	2.07	0.23	-0.44	-1.05	2.43
11.25	0.08	1.10	-0.09	0.93	-0.01	0.58	-0.97	0.70	0.43	-0.61	2.90	-2.65
16.88	0.11	1.28	0.01	1.20	0.04	0.73	-0.12	-0.07	1.55	-0.04	1.44	-0.66
22.50	0.15	1.22	0.02	0.99	0.20	0.88	-1.35	1.64	1.19	-0.72	-2.19	1.96
28.12	0.15	1.01	0.00	0.54	-0.06	0.75	-1.59	2.12	0.67	-1.23	2.50	-0.69
33.75	0.16	1.20	0.02	1.22	0.19	0.65	0.38	1.78	1.54	-0.10	5.08	-1.54
39.38	0.12	1.36	-0.01	1.13	0.17	1.50	-0.23	1.97	1.49	0.42	1.18	3.71
45.00	0.03	1.26	0.06	0.92	0.26	1.47	-0.43	2.05	0.82	0.60	1.27	4.76
50.62	0.13	1.31	0.17	1.26	0.46	0.70	-0.43	1.88	0.77	0.44	4.24	-0.65
56.25	0.16	1.32	0.06	1.00	0.06	0.72	-1.25	1.40	1.29	-0.23	2.94	3.24
61.88	0.11	1.33	0.05	0.79	0.24	0.92	-1.18	1.68	1.51	-0.22	-1.53	3.54
67.50	0.11	1.06	0.04	1.19	0.17	1.16	-0.63	1.59	0.96	0.19	1.18	0.59
73.12	-0.05	0.88	-0.12	0.62	-0.06	0.64	-0.68	0.99	1.10	0.05	1.13	-2.42
78.75	-0.02	0.98	-0.05	0.66	0.31	0.16	0.18	1.29	1.33	-0.56	-1.18	2.84
84.38	-0.01	0.96	-0.08	1.01	0.00	0.95	-0.06	1.52	0.28	0.31	-0.59	3.03
90.00	-0.09	0.96	-0.14	0.80	0.14	2.02	-0.93	0.41	-0.06	0.68	2.03	-0.32
95.62	0.00	1.14	-0.01	1.22	0.03	0.91	-0.44	0.36	1.20	-0.77	1.02	3.85
101.25	0.01	1.14	-0.09	0.95	0.23	0.22	-1.13	1.44	1.38	-1.16	-1.93	2.39
106.88	-0.03	1.06	-0.25	0.66	-0.35	0.82	-1.22	1.61	0.85	-0.94	1.56	1.00
112.50	-0.03	1.03	-0.16	1.15	-0.16	1.54	0.80	1.06	1.05	-0.15	1.22	-0.65
118.12	-0.04	1.07	-0.04	0.94	0.35	0.92	0.19	1.20	1.04	0.79	-0.80	4.48
123.75	0.16	1.27	0.09	0.66	0.20	0.03	-1.29	1.68	0.25	0.32	0.40	2.41
129.38	0.28	1.15	0.13	1.22	0.19	1.11	-0.63	1.79	1.01	-0.22	3.23	-1.14
135.00	0.15	1.13	-0.00	1.02	-0.08	1.84	-1.38	2.10	2.00	-0.67	2.60	3.31
140.62	0.01	1.32	-0.07	0.87	0.11	1.20	-1.72	2.29	1.19	-0.29	0.63	1.80
146.25	0.04	1.16	0.03	1.16	0.15	0.44	0.72	1.80	0.47	0.66	6.06	-0.77
151.88	0.03	1.13	0.01	0.95	0.37	0.90	0.81	1.37	1.15	0.42	4.11	-2.08
157.50	0.02	1.08	0.01	0.63	0.17	1.33	-0.79	1.48	1.53	0.22	-0.03	3.01
163.12	0.08	1.11	0.11	0.93	0.42	0.57	-0.96	1.77	0.78	0.67	0.31	0.04
168.75	0.13	1.06	-0.01	0.86	-0.01	0.30	-1.40	0.88	0.64	0.19	1.53	-2.49
174.38	0.05	1.09	-0.10	1.03	-0.16	1.22	-0.90	0.58	1.21	-0.20	0.20	2.64

AZ	AF54	AF55	AF56	AF57	AF58	AT01	AT02	AT03	AT07	AT08	AT25	AT55
180.00	-0.01	1.13	-0.04	0.97	0.23	1.49	-1.08	1.15	0.56	-0.45	-2.85	3.66
185.62	-0.10	1.10	-0.21	1.06	-0.14	0.91	-0.12	0.94	0.48	-0.45	1.44	0.86
191.25	-0.06	1.33	-0.10	1.06	0.17	0.61	0.73	0.73	1.24	0.10	2.01	0.48
196.88	0.19	1.34	0.10	1.26	0.36	0.81	-0.45	1.15	1.04	-0.21	-1.07	4.40
202.50	0.19	1.04	-0.01	0.92	-0.14	1.21	-1.67	1.39	0.42	-0.28	0.42	3.19
208.12	0.18	1.03	0.05	0.59	0.11	0.66	-0.81	1.40	1.20	0.21	2.66	-0.95
213.75	0.22	1.28	0.07	1.23	0.18	0.50	-0.74	1.65	1.61	0.09	0.39	2.39
219.38	0.08	1.48	-0.01	1.04	0.13	1.03	-0.96	2.07	1.21	0.00	-1.20	3.81
225.00	0.06	1.14	0.02	1.02	0.18	1.40	-0.23	1.87	0.75	0.42	2.88	0.16
230.62	-0.05	1.01	-0.11	1.14	0.13	1.41	-0.03	1.60	0.89	0.24	3.57	0.66
236.25	-0.02	1.25	-0.08	0.91	0.04	0.68	-0.75	2.01	1.08	0.43	0.20	3.46
241.88	0.16	1.23	0.13	0.98	0.38	0.91	-0.38	2.10	0.49	0.08	1.26	1.10
247.50	0.08	1.08	-0.00	1.05	0.04	1.70	-0.83	1.06	0.82	-0.22	3.77	-1.31
253.12	0.01	1.01	-0.07	0.75	0.06	0.48	-1.24	0.37	1.28	-0.81	1.42	0.57
258.75	0.01	0.98	-0.04	0.58	0.05	-0.37	-0.74	1.01	0.83	-0.66	0.50	2.16
264.38	-0.08	1.01	-0.22	0.85	-0.14	0.63	0.04	1.23	0.71	-0.30	3.43	-2.87
270.00	-0.16	0.99	-0.18	0.83	0.10	1.77	-0.13	1.06	1.46	0.52	1.99	-0.61
275.62	-0.09	1.12	-0.02	1.22	0.21	1.51	0.09	1.84	1.18	-0.16	-0.82	2.63
281.25	-0.00	1.09	-0.07	0.90	0.29	0.70	-0.46	1.80	0.39	-0.13	2.35	0.32
286.88	0.08	1.05	-0.07	0.89	-0.16	1.11	-0.61	0.70	0.96	0.03	3.21	-0.52
292.50	0.14	1.11	0.04	1.27	0.16	1.27	-0.92	0.64	1.42	0.81	0.48	3.52
298.12	0.16	0.94	0.04	0.55	0.03	0.35	-1.59	1.90	1.12	-0.13	-0.13	3.22
303.75	0.17	1.03	0.04	0.65	0.12	0.38	-0.56	2.28	1.15	-0.81	2.79	-0.74
309.38	0.15	1.16	0.08	1.21	0.28	1.58	0.03	1.67	1.74	-0.46	0.09	1.83
315.00	-0.02	1.17	-0.07	0.88	0.05	1.28	-0.53	2.15	1.21	0.34	-2.32	4.36
320.62	0.01	1.25	0.05	0.67	0.46	0.59	-0.31	1.60	0.46	0.99	2.06	1.56
326.25	0.16	1.08	0.14	1.46	0.20	0.55	-0.29	0.83	1.02	0.04	2.92	-0.02
331.88	0.11	1.13	0.02	0.57	0.19	0.93	-0.97	1.43	1.65	-0.87	-0.31	5.11
337.50	0.07	0.92	-0.00	0.52	0.04	1.27	-1.71	1.62	1.26	-0.30	-0.17	4.75
343.12	-0.06	1.02	-0.11	1.16	0.02	0.58	-0.63	1.45	0.92	0.39	2.97	-1.50
348.75	-0.11	1.12	-0.20	0.59	0.04	0.28	0.11	1.09	1.47	0.18	0.80	2.53
354.38	-0.03	1.11	-0.08	1.01	0.07	0.74	-0.13	1.21	1.15	-0.10	-2.35	5.05
0.00	0.01	1.18	-0.02	1.18	0.24	1.63	-0.16	1.31	0.24	0.16	0.46	1.77
5.62	0.03	1.03	-0.07	0.93	0.05	1.67	-0.73	0.79	0.88	-0.46	1.20	0.07
11.25	0.07	1.09	-0.03	1.28	0.06	0.55	-1.01	1.21	1.39	-0.64	-1.36	1.85
16.88	0.09	1.11	-0.13	0.64	-0.05	0.31	-1.15	1.88	0.93	-1.17	-0.26	0.01

AZ	AF54	AF55	AF56	AF57	AF58	AT01	AT02	AT03	AT07	AT08	AT25	AT55
22.50	0.05	1.19	-0.18	0.90	-0.32	1.50	-0.32	1.38	1.11	-1.13	2.74	-3.25
28.12	0.09	1.31	0.07	1.46	0.30	1.26	0.32	1.39	1.42	-0.12	2.38	1.18
33.75	0.21	1.28	0.14	0.76	0.48	0.26	-0.56	1.81	0.42	0.50	1.40	4.81
39.38	0.23	1.32	0.14	1.02	0.19	0.94	-0.69	1.65	-0.24	0.56	4.31	1.45
45.00	0.20	1.17	0.15	1.35	0.34	1.70	-0.64	1.16	1.10	0.09	4.22	2.04
50.62	0.12	1.26	0.05	0.80	0.05	0.96	-1.93	1.63	1.89	-0.78	1.38	3.57
56.25	0.07	1.46	-0.00	0.92	0.10	0.16	-1.26	2.28	1.16	-0.38	0.62	0.84
61.88	0.07	1.46	0.04	1.19	0.32	0.88	0.57	1.40	0.71	0.34	1.17	-4.17
67.50	-0.00	1.07	-0.05	1.09	0.15	1.41	-0.02	0.78	0.98	0.71	-0.78	0.46
73.12	-0.01	0.84	0.02	0.54	0.24	0.44	-0.81	0.92	1.04	0.79	-1.90	1.41
78.75	0.09	0.87	0.04	0.79	0.33	0.32	-0.51	1.35	0.59	0.49	2.88	-1.11
84.38	-0.04	0.97	-0.17	0.86	-0.32	0.96	-1.00	1.04	1.32	-0.51	3.13	-0.07
90.00	-0.05	0.99	-0.14	0.85	0.09	1.82	-1.45	0.78	1.09	-0.09	0.54	5.22
95.62	-0.11	1.15	-0.17	1.14	-0.09	1.31	-0.26	1.49	0.08	0.12	1.87	2.71
101.25	-0.20	1.16	-0.27	1.04	-0.08	0.18	0.66	1.12	0.78	0.24	4.30	-2.19
106.88	-0.02	1.07	-0.08	0.95	0.31	1.20	0.11	0.94	1.25	0.31	1.24	3.18
112.50	0.06	0.95	-0.03	0.95	-0.13	1.19	-0.89	1.97	0.50	-0.05	-2.08	3.56
118.12	0.16	0.94	-0.03	0.53	0.11	0.76	-1.08	1.71	0.33	-0.17	2.44	-0.77
123.75	0.25	1.24	0.07	1.08	0.03	0.91	-1.04	1.08	1.11	-0.38	1.34	-2.27
129.38	0.16	1.33	0.03	1.36	0.04	0.87	-1.11	1.90	1.38	-1.16	-2.87	2.35
135.00	0.03	1.18	-0.09	0.59	0.03	1.25	-0.68	2.01	0.93	-0.99	-0.07	1.15
140.62	-0.06	1.30	-0.07	1.18	0.18	1.24	-0.00	1.60	0.73	-0.08	1.78	-1.40
146.25	0.09	1.22	0.11	1.25	0.40	0.55	0.55	1.48	1.11	0.19	1.12	5.62
151.88	0.17	1.01	0.11	0.58	0.24	0.87	-0.78	1.84	1.00	0.47	0.54	6.04
157.50	0.07	1.13	0.06	0.72	0.24	1.28	-1.08	1.24	0.56	0.78	3.57	0.92
163.12	0.03	1.25	-0.05	1.11	0.09	0.46	-0.95	0.76	1.52	0.67	3.90	2.66
168.75	0.05	1.08	-0.05	0.69	-0.07	0.15	-1.57	1.43	1.52	-0.00	0.29	5.09
174.38	0.05	0.87	-0.11	0.89	-0.00	0.78	-0.49	1.09	0.65	0.34	1.39	0.01
180.00	-0.10	1.11	-0.15	1.10	-0.07	1.92	0.26	0.79	0.67	0.42	2.46	-3.02
185.62	-0.06	1.11	-0.04	0.90	0.37	1.30	-0.13	1.26	1.30	0.40	-1.87	0.66
191.25	0.04	1.23	-0.00	1.05	0.17	0.16	-0.37	1.77	0.96	-0.40	-1.04	0.49
196.88	0.17	1.23	-0.05	1.12	0.05	0.95	-0.84	1.28	0.46	-0.99	2.71	-4.10
202.50	0.15	1.17	-0.03	1.00	-0.14	1.62	-1.02	0.24	1.27	-1.00	2.40	-0.91
208.12	0.16	1.06	0.07	1.03	0.14	0.58	-1.18	0.85	1.42	-0.66	-0.23	3.06
213.75	0.16	1.14	-0.00	0.53	0.19	-0.32	-1.04	2.04	0.89	-0.81	2.31	-1.20
219.38	0.09	1.35	0.00	1.01	-0.01	0.98	0.07	1.94	1.58	0.09	5.05	2.80

AZ	AF54	AF55	AF56	AF57	AF58	AT01	AT02	AT03	AT07	AT08	AT25	AT55
225.00	0.02	1.15	-0.01	1.39	0.40	1.85	0.18	1.86	1.48	0.31	-0.57	5.23
230.62	-0.07	1.16	-0.07	0.68	0.04	1.29	-0.77	1.93	0.68	1.28	-0.43	5.01
236.25	0.12	1.32	0.10	1.13	0.35	0.47	-0.91	1.85	0.76	1.15	4.03	2.00
241.88	0.21	1.24	0.12	1.27	0.12	1.12	-0.67	1.20	1.53	-0.06	1.05	3.56
247.50	0.07	0.92	-0.05	0.63	0.05	1.10	-1.41	1.82	1.89	-0.29	-2.59	5.02
253.12	0.04	0.82	-0.02	0.52	0.03	0.61	-0.80	2.10	1.09	0.08	-1.09	-0.33
258.75	-0.09	0.95	-0.12	0.81	0.10	0.45	0.45	1.21	1.02	0.20	0.72	-1.12
264.38	-0.14	1.16	-0.17	0.81	0.19	0.80	0.05	1.57	0.91	0.01	-0.91	1.70
270.00	-0.07	1.06	-0.06	1.11	0.07	1.71	-0.82	1.23	0.03	0.05	1.02	3.04
275.62	-0.05	0.99	-0.11	1.09	0.12	1.68	-0.04	0.66	0.32	-0.70	4.72	-0.83
281.25	-0.02	1.14	-0.12	1.10	-0.04	0.49	-0.83	0.51	1.36	-0.96	3.59	1.33
286.88	0.07	1.04	-0.03	0.83	0.05	0.63	-1.41	1.21	0.92	-0.89	0.66	2.49
292.50	0.04	0.90	-0.16	0.69	-0.18	1.09	-0.47	1.77	0.48	-0.98	2.78	-1.46
298.12	0.02	0.95	-0.11	0.84	-0.12	0.59	-0.01	1.00	1.36	-0.24	3.28	-3.66
303.75	0.21	1.22	0.18	0.97	0.55	0.82	-0.22	1.47	1.48	0.24	-0.87	0.90
309.38	0.20	1.29	0.14	0.95	0.21	0.74	-0.45	2.40	0.73	0.20	0.15	0.89
315.00	0.13	1.15	0.07	0.75	0.30	1.25	-0.79	1.70	0.83	0.26	3.75	-1.69
320.62	0.17	1.34	0.14	1.27	0.31	1.33	-1.20	1.30	1.46	-0.18	2.51	2.24
326.25	0.16	1.15	0.04	1.10	0.04	0.19	-1.39	1.75	1.48	-0.18	-0.14	5.62
331.88	0.03	1.02	-0.05	0.65	0.13	1.08	0.05	1.86	0.98	0.49	1.59	2.28
337.50	-0.04	1.19	-0.03	1.04	0.13	1.53	0.20	1.22	1.08	0.44	1.57	1.22
343.12	-0.07	1.13	-0.07	0.85	0.33	0.49	-0.72	0.52	0.90	0.02	-1.52	5.19
348.75	0.02	1.09	0.02	0.62	0.19	-0.04	-0.68	1.20	0.29	0.41	-0.74	3.83
354.38	0.07	1.09	-0.06	1.20	-0.06	0.77	-0.78	1.02	0.63	0.58	2.35	0.83
0.00	0.02	1.11	-0.11	1.03	-0.10	1.71	-1.22	0.58	1.35	0.01	-1.45	2.55
5.62	0.02	1.06	-0.07	0.83	0.11	1.45	-0.98	1.79	0.85	-0.80	-2.98	4.24
11.25	-0.01	1.13	-0.15	1.12	-0.05	0.46	-0.10	1.74	0.71	-1.08	1.56	-1.62
16.88	-0.08	1.23	-0.23	0.88	-0.08	0.74	0.27	0.81	1.30	-0.18	1.30	-1.87
22.50	0.07	1.30	0.03	1.24	0.26	1.27	-0.17	0.93	1.13	0.07	-1.80	1.85
28.12	0.21	1.07	0.14	0.98	0.20	0.69	-0.83	1.96	0.46	-0.38	1.31	0.48
33.75	0.27	1.13	0.07	0.60	0.16	0.59	-1.46	1.67	0.76	-0.35	5.76	-2.04
39.38	0.30	1.31	0.12	1.40	0.03	1.28	-1.04	1.25	1.54	-0.06	2.62	4.46
45.00	0.05	1.34	-0.01	1.02	0.24	1.34	-0.72	2.32	1.11	0.07	1.90	5.33
50.62	-0.03	1.25	-0.06	0.81	0.05	0.69	-0.48	1.63	0.59	1.05	5.21	-1.43
56.25	0.07	1.13	0.07	1.40	0.36	0.66	0.24	1.20	0.92	0.57	3.24	-2.18
61.88	0.02	1.21	-0.02	0.67	0.19	0.98	-0.16	1.85	1.18	0.04	-0.57	2.59

AZ	AF54	AF55	AF56	AF57	AF58	AT01	AT02	AT03	AT07	AT08	AT25	AT55
67.50	0.03	1.07	-0.02	0.75	0.14	1.27	-1.16	1.70	0.62	0.58	1.96	0.47
73.12	0.07	1.08	0.04	1.18	0.20	1.06	-1.12	0.57	0.33	0.53	2.32	-3.26
78.75	0.07	1.10	-0.05	0.81	-0.06	-0.02	-0.88	0.49	1.29	-0.56	-2.15	2.64
84.38	-0.00	0.92	-0.12	0.72	-0.01	0.60	-0.91	1.26	1.06	-1.23	-1.79	4.45
90.00	-0.06	0.91	-0.11	0.98	0.13	1.80	-0.14	1.56	0.43	-0.59	2.80	-2.40
95.62	-0.12	1.13	-0.16	1.01	-0.05	1.42	0.66	0.64	1.07	-0.02	1.80	0.19
101.25	-0.04	1.17	-0.02	1.02	0.41	0.50	-0.39	1.04	1.03	0.29	-1.55	4.32
106.88	0.09	1.17	0.02	0.89	0.24	0.39	-0.67	1.89	0.59	0.13	1.68	2.14
112.50	0.04	1.05	-0.13	0.89	-0.31	1.22	-0.83	1.27	1.20	-0.26	4.08	-1.02
118.12	0.09	0.99	-0.03	1.01	0.13	1.51	-1.07	0.99	1.74	0.05	-0.55	3.90
123.75	0.13	1.17	0.02	0.72	0.06	0.21	-1.16	2.22	1.01	0.29	-1.63	4.83
129.38	0.07	1.17	-0.06	0.94	0.01	0.53	-0.48	1.94	0.85	0.22	3.57	-0.18
135.00	0.01	1.09	-0.06	0.90	0.16	1.73	0.07	1.78	1.53	-0.05	2.83	2.41
140.62	-0.03	1.20	-0.04	1.09	0.20	1.20	-0.63	2.21	1.42	-0.09	-2.56	4.77
146.25	0.10	1.06	0.02	0.86	0.13	0.41	-0.61	1.78	0.39	0.37	0.02	2.10
151.88	0.14	1.13	0.07	0.90	0.17	1.29	-0.09	0.65	0.54	-0.07	2.19	-2.07
157.50	0.08	1.13	0.03	1.12	0.25	0.92	-0.90	0.62	1.39	-0.92	-0.62	2.22
163.12	0.00	0.94	-0.05	0.44	0.02	0.36	-1.67	1.17	1.16	-0.94	-0.10	3.35
168.75	0.02	1.08	-0.06	0.79	0.06	0.24	-0.11	1.42	0.97	-0.43	3.61	-3.30
174.38	-0.02	1.14	-0.10	1.14	0.12	0.83	0.42	1.10	1.35	-0.10	3.54	0.07
180.00	-0.01	1.10	0.00	0.89	0.16	1.79	-0.86	1.28	0.69	0.28	0.29	4.38
185.62	0.07	1.23	0.04	1.14	0.30	1.40	-0.24	1.19	0.31	0.14	1.45	-0.22
191.25	0.12	1.29	0.00	1.14	0.12	0.47	-0.58	1.04	1.20	-0.17	4.84	-2.86
196.88	0.19	1.29	0.03	1.10	0.04	0.74	-1.13	1.41	1.57	0.33	0.21	0.91
202.50	0.18	1.11	0.03	1.01	0.08	1.24	-1.20	2.30	0.82	-0.08	-1.16	2.26
208.12	0.08	0.93	-0.06	0.69	-0.04	1.19	-0.74	1.49	0.80	-0.42	4.10	-0.06
213.75	0.09	1.26	0.00	0.92	0.24	0.49	0.12	1.26	1.46	0.04	3.84	1.09
219.38	0.09	1.51	0.06	1.31	0.28	0.75	-0.66	2.31	1.21	0.31	0.63	4.78
225.00	0.08	1.28	0.02	1.01	0.19	1.31	-0.54	1.98	0.56	0.32	2.40	2.00
230.62	0.09	0.99	0.01	1.04	0.06	1.55	-0.69	1.28	0.87	-0.13	1.66	-1.37
236.25	0.07	1.29	0.01	1.29	0.20	1.10	-1.17	1.40	1.20	-0.76	-2.88	2.64
241.88	0.08	1.25	-0.05	0.76	0.02	0.52	-1.00	1.60	1.05	-0.49	-3.77	2.65
247.50	0.02	1.03	-0.07	0.84	0.01	0.83	-0.36	1.21	1.08	0.41	1.08	-0.66
253.12	-0.02	0.97	-0.06	0.92	0.13	0.77	-0.02	1.16	1.32	0.14	1.03	2.50
258.75	-0.03	1.04	-0.06	0.48	0.20	0.21	-0.60	1.08	0.94	-0.09	-0.45	6.65
264.38	0.00	1.03	-0.06	0.83	0.02	0.57	-0.50	0.73	0.30	0.41	1.40	3.80

AZ	AF54	AF55	AF56	AF57	AF58	AT01	AT02	AT03	AT07	AT08	AT25	AT55
270.00	-0.06	1.10	-0.14	1.30	0.05	1.82	-0.38	0.42	0.81	0.17	2.24	2.08
275.62	-0.13	1.02	-0.20	0.73	-0.09	1.15	-1.35	1.21	1.43	-0.04	-0.23	3.98
281.25	-0.05	0.99	-0.14	0.84	0.00	0.29	-0.60	1.90	1.00	-0.62	-0.13	1.71
286.88	-0.04	1.08	-0.19	1.08	-0.02	0.98	0.44	1.48	0.84	-0.39	1.91	-2.13
292.50	0.02	1.07	-0.11	0.87	-0.09	1.77	-0.22	1.25	1.07	0.50	0.77	0.12
298.12	0.17	1.14	0.14	1.01	0.32	0.86	-0.57	1.48	0.57	0.29	-0.00	1.89
303.75	0.29	1.18	0.16	0.97	0.34	0.23	-1.09	1.61	0.36	-0.41	3.21	-1.26
309.38	0.27	1.06	0.10	0.89	0.02	0.91	-1.49	1.75	1.34	-0.66	3.52	-0.50
315.00	0.18	1.14	0.06	1.10	0.09	1.85	-0.55	1.93	1.55	-0.56	0.46	1.78
320.62	0.01	1.34	-0.05	0.79	0.23	0.94	-1.05	2.29	0.88	-0.14	2.56	0.69
326.25	-0.01	1.24	0.01	1.04	0.20	0.22	0.14	1.57	0.97	0.45	5.09	-2.53
331.88	0.05	1.08	0.05	1.21	0.36	1.06	0.92	1.13	1.53	0.04	2.95	1.20
337.50	0.03	1.04	-0.00	0.58	0.24	1.22	-0.94	1.68	1.20	-0.07	1.26	2.15
343.12	0.08	0.99	0.08	0.62	0.13	0.71	-1.51	1.09	0.68	0.69	3.45	-2.02
348.75	0.11	1.16	0.08	1.08	0.26	0.53	-1.00	0.91	1.14	0.29	3.43	0.84
354.38	-0.01	1.05	-0.19	0.92	-0.18	0.46	-1.19	1.55	1.36	-0.10	-0.47	3.22
0.00	-0.08	1.00	-0.17	0.91	-0.10	1.48	-0.40	1.15	0.83	0.27	0.16	1.63
5.62	-0.06	1.20	-0.08	1.12	0.18	1.84	0.58	1.14	0.96	-0.44	0.41	-1.10
11.25	-0.01	1.08	-0.08	1.16	0.25	0.41	-0.06	1.29	1.21	-0.00	-1.88	2.71
16.88	0.07	1.04	-0.03	0.65	-0.06	0.64	-0.98	1.37	0.49	0.29	-3.23	4.56
22.50	0.14	1.16	-0.04	1.00	0.08	1.15	-0.84	1.05	0.29	-0.70	-0.05	1.53
28.12	0.11	1.21	-0.07	1.05	-0.15	0.79	-1.16	0.60	1.45	-0.84	1.50	2.54
33.75	0.21	1.24	0.07	1.00	0.17	0.61	-1.24	1.29	1.45	-1.05	-1.76	4.96
39.38	0.17	1.29	0.02	0.97	0.08	0.64	-0.36	2.08	0.79	-0.93	-0.26	3.29
45.00	-0.03	1.13	-0.09	0.79	0.10	1.11	-0.01	1.81	0.87	0.80	2.59	1.61
50.62	0.02	1.19	0.06	1.11	0.30	1.69	-0.16	1.48	1.00	1.09	0.67	4.14
56.25	0.12	1.38	0.11	1.30	0.34	0.46	-0.71	1.72	1.07	0.45	0.49	5.11
61.88	0.12	1.38	0.08	0.58	0.26	0.36	-0.82	2.09	0.87	0.88	3.27	0.77
67.50	0.15	1.15	0.08	1.18	0.14	1.64	-0.89	1.08	1.29	0.14	2.12	1.35
73.12	0.06	0.99	-0.07	1.06	-0.01	1.14	-1.42	0.94	1.39	-0.74	-0.43	2.05
78.75	-0.01	0.92	-0.09	0.42	0.08	-0.25	-0.69	1.49	0.69	-0.11	1.36	-2.96
84.38	-0.07	1.01	-0.09	1.10	0.02	0.78	0.65	1.11	0.86	-0.25	3.20	-5.76
90.00	-0.09	1.02	-0.12	0.99	0.33	1.84	0.02	1.17	1.23	0.11	1.68	0.48
95.62	-0.03	0.99	-0.02	0.79	0.07	1.63	-0.49	2.25	0.25	-0.01	1.44	0.76
101.25	0.05	1.11	-0.02	1.17	0.25	0.89	-0.58	1.13	-0.08	-0.50	6.77	-2.10
106.88	0.04	1.19	-0.14	1.17	-0.04	0.64	-0.81	-0.19	1.46	-0.08	4.81	0.51

AZ	AF54	AF55	AF56	AF57	AF58	AT01	AT02	AT03	AT07	AT08	AT25	AT55
112.50	0.02	1.15	-0.08	0.81	-0.14	0.77	-1.21	1.31	1.51	-0.65	0.08	3.13
118.12	0.07	0.87	0.01	0.74	0.16	0.94	-0.69	2.45	0.81	-0.92	2.51	0.18
123.75	0.08	1.02	-0.09	0.75	0.01	0.52	-0.32	1.71	1.27	-0.01	2.68	-2.67
129.38	0.13	1.27	0.03	1.11	0.18	1.18	-0.17	1.90	1.50	0.06	-1.75	2.22
135.00	0.12	1.25	0.11	1.19	0.29	1.57	-0.26	2.07	0.92	0.52	-1.97	2.93
140.62	0.02	1.30	0.00	0.84	0.31	0.96	-1.00	1.59	1.06	0.82	1.89	-1.73
146.25	0.15	1.11	0.09	1.03	0.10	0.59	-0.96	1.19	1.53	-0.24	0.70	2.02
151.88	0.18	0.99	0.07	0.92	0.31	0.70	-0.78	1.87	1.30	-0.33	-1.91	7.02
157.50	-0.02	1.00	-0.12	0.55	-0.20	1.08	-0.73	1.41	0.65	0.50	1.57	3.74
163.12	-0.14	1.10	-0.12	0.93	0.23	1.04	0.01	0.10	1.00	0.73	3.41	2.83
168.75	-0.05	1.16	-0.02	0.82	0.34	-0.14	-0.03	1.39	1.35	0.17	-0.23	6.57
174.38	0.04	0.97	-0.09	0.74	-0.04	0.40	-1.06	1.78	0.37	0.06	0.22	5.62
180.00	0.04	1.11	-0.07	1.11	-0.06	2.16	-0.58	0.15	-0.03	-0.22	2.25	-0.07
185.62	0.02	1.19	-0.08	1.47	0.17	1.42	-0.63	0.16	1.22	-0.61	-1.97	0.88
191.25	0.01	1.30	-0.08	0.65	-0.08	0.18	-1.41	1.47	1.32	-0.58	-3.84	0.74
196.88	0.11	1.27	-0.07	1.09	0.08	0.50	-0.52	2.61	0.83	-1.09	-0.42	-4.01
202.50	0.12	1.07	-0.13	1.28	-0.15	1.49	0.26	1.67	1.28	-0.52	1.72	-2.91
208.12	0.10	1.05	0.05	0.83	0.14	1.66	-0.43	1.13	1.22	0.08	0.93	2.34
213.75	0.19	1.23	0.19	0.87	0.61	0.33	-0.52	1.71	0.33	-0.14	1.86	1.80
219.38	0.19	1.48	0.09	1.15	0.13	0.47	-0.87	1.32	0.77	-0.22	5.96	0.92
225.00	0.15	1.33	0.05	1.20	0.17	1.26	-1.15	1.60	1.65	-0.09	4.02	4.51
230.62	0.07	1.05	-0.04	1.07	0.01	1.48	-1.07	2.22	1.20	-0.08	1.18	3.99
236.25	0.00	1.21	-0.07	0.86	0.04	0.82	-0.57	1.84	0.57	0.73	3.39	0.39
241.88	0.03	1.24	0.03	1.10	0.34	0.91	0.32	1.71	1.01	0.70	3.99	0.76
247.50	0.06	1.11	0.07	1.06	0.27	1.53	-0.20	1.47	1.13	0.54	-1.09	3.19
253.12	0.05	0.89	-0.01	0.43	0.26	0.31	-1.17	1.34	0.85	0.50	0.04	0.91
258.75	0.04	1.00	-0.01	0.74	-0.10	0.12	-0.96	1.22	1.07	-0.09	2.41	-1.71
264.38	0.02	1.18	-0.05	1.09	0.17	1.12	-0.54	1.18	1.41	-0.44	-1.74	-0.59
270.00	-0.09	1.01	-0.21	0.89	-0.05	1.50	-1.28	1.28	0.83	-0.50	-3.75	2.00
275.62	-0.15	0.96	-0.20	0.99	-0.11	1.62	0.04	1.25	0.58	-0.51	0.57	-2.85
281.25	-0.11	1.07	-0.18	1.09	0.17	0.85	0.80	0.96	1.34	-0.61	3.90	-1.11
286.88	-0.08	1.12	-0.14	0.98	0.02	0.25	-0.58	0.75	1.34	0.20	2.24	4.61
292.50	0.11	1.04	0.04	0.66	0.12	0.99	-0.68	1.47	0.50	0.41	1.97	4.80
298.12	0.19	0.94	0.01	0.77	0.05	1.00	-0.88	1.30	0.70	0.09	5.56	0.21
303.75	0.22	1.13	0.02	1.06	0.00	0.75	-1.60	1.23	1.55	0.22	2.11	1.78
309.38	0.20	1.18	0.10	0.88	0.09	0.73	-0.93	2.07	1.46	-0.08	-2.00	3.23

AZ	AF54	AF55	AF56	AF57	AF58	AT01	AT02	AT03	AT07	AT08	AT25	AT55
315.00	0.03	1.16	-0.05	0.93	0.20	1.12	0.11	2.45	1.05	0.15	2.03	1.21
320.62	-0.04	1.32	-0.04	0.76	0.09	1.31	-0.13	1.55	1.15	0.40	2.24	-0.35
326.25	0.11	1.13	0.17	1.26	0.64	0.56	0.01	1.48	0.99	-0.01	0.01	3.98
331.88	0.12	1.05	0.04	0.90	0.07	0.51	-0.85	2.18	0.62	-0.03	0.25	2.87
337.50	0.05	1.04	-0.05	0.49	-0.00	1.48	-1.10	0.87	1.04	0.05	0.85	-1.68
343.12	0.04	1.13	0.03	1.27	0.25	1.07	-0.71	0.65	1.50	-0.83	-0.84	2.79
348.75	0.01	1.09	-0.07	0.81	0.04	0.27	-1.40	1.45	0.89	-0.95	-1.55	3.87
354.38	-0.04	0.95	-0.17	0.63	-0.11	0.35	-0.50	1.13	0.63	0.19	2.88	-0.30
0.00	-0.06	1.20	-0.08	1.32	0.18	1.47	0.77	1.11	1.17	0.77	1.80	0.38
5.62	-0.01	1.09	-0.05	1.05	0.22	1.95	-0.64	1.65	1.40	0.31	-1.06	4.45
11.25	0.07	0.98	-0.02	0.72	0.06	0.49	-0.72	1.84	0.63	-0.46	2.25	-0.57
16.88	0.13	1.18	-0.05	1.06	0.05	0.90	-0.31	0.94	0.71	-0.87	4.84	-3.52
22.50	0.07	1.29	-0.10	1.25	-0.11	0.97	-1.16	0.36	1.47	-0.05	1.00	1.89
28.12	0.12	1.17	0.06	0.68	0.17	0.59	-0.94	1.76	0.82	-0.24	-0.60	2.55
33.75	0.22	1.15	0.06	0.95	0.20	0.75	-0.58	2.23	0.70	-1.00	5.17	-2.15
39.38	0.17	1.29	0.03	1.06	0.07	0.80	-0.45	1.64	1.55	-0.47	3.64	0.26
45.00	0.07	1.21	0.07	1.10	0.34	1.63	-0.21	1.92	1.05	-0.10	0.08	6.41
50.62	0.06	1.19	0.06	0.95	0.28	1.28	-0.66	1.80	0.40	0.76	1.56	1.09
56.25	0.08	1.31	0.03	1.05	0.16	0.50	-0.83	1.11	0.98	0.94	2.95	-1.42
61.88	0.15	1.45	0.12	1.08	0.29	0.50	-0.67	1.37	1.61	-0.03	-2.16	2.67
67.50	0.11	1.12	0.02	0.99	0.24	1.21	-1.42	1.80	1.37	-0.06	-4.00	2.93
73.12	0.01	0.89	-0.10	0.69	-0.18	1.05	-1.00	1.34	0.96	0.31	2.41	-0.16
78.75	-0.02	1.04	-0.07	0.98	0.19	0.58	0.28	0.50	0.94	0.68	0.30	1.51
84.38	-0.08	0.94	-0.13	0.84	0.10	0.31	-0.28	0.87	0.80	0.11	-1.38	7.25
90.00	-0.08	0.90	-0.14	0.66	0.02	1.17	-0.53	0.90	0.17	0.16	1.21	4.16
95.62	-0.05	1.16	-0.10	1.19	0.03	1.88	-0.02	0.89	0.76	-0.71	3.69	-1.04
101.25	0.00	1.22	-0.12	1.08	0.11	0.39	-1.11	1.12	1.20	-0.47	0.83	4.86
106.88	0.04	1.13	-0.12	0.66	-0.13	0.26	-1.40	1.83	0.71	-0.33	-1.54	2.62
112.50	-0.02	0.91	-0.16	1.13	-0.10	1.39	0.26	1.79	0.81	-0.81	2.11	-2.17
118.12	0.00	0.94	-0.10	0.85	0.01	1.59	-0.00	1.23	1.65	-0.53	1.16	-2.17
123.75	0.13	1.20	0.05	0.81	0.25	0.56	-0.99	2.00	1.15	0.37	-2.05	2.78
129.38	0.21	1.35	0.15	1.12	0.34	0.67	-0.40	2.39	0.25	0.31	1.42	-0.30
135.00	0.10	1.21	0.01	1.14	0.04	1.58	-0.92	1.51	0.77	0.31	4.48	-1.51
140.62	0.09	1.28	0.00	1.04	0.16	1.45	-1.45	1.49	1.37	-0.81	1.69	2.92
146.25	0.19	1.10	0.09	1.10	0.14	0.58	-0.67	1.70	0.99	-0.58	1.42	3.45
151.88	0.05	1.06	-0.02	0.79	0.15	0.65	-0.14	1.55	0.81	0.02	5.34	-2.20

AZ	AF54	AF55	AF56	AF57	AF58	AT01	AT02	AT03	AT07	AT08	AT25	AT55
157.50	-0.04	1.15	-0.02	0.70	0.20	0.94	0.19	0.79	1.17	-0.01	4.43	0.10
163.12	-0.03	1.12	-0.03	0.92	0.43	0.80	-0.36	0.82	0.86	0.20	0.61	2.50
168.75	0.03	1.00	-0.06	0.63	-0.08	-0.13	-0.79	1.24	0.54	0.76	2.45	-0.16
174.38	0.07	1.03	0.01	0.85	0.14	0.67	-0.85	1.03	1.59	0.26	3.32	-1.76
180.00	0.03	1.13	-0.03	1.11	0.11	1.81	-1.07	1.39	1.53	0.25	-0.10	1.44
185.62	-0.03	1.07	-0.15	0.96	-0.11	1.41	-0.96	1.90	0.71	-0.05	-0.77	1.21
191.25	-0.03	1.21	-0.10	0.92	0.10	0.99	0.09	0.97	0.93	-0.40	2.87	-2.43
196.88	0.10	1.36	0.01	1.60	0.26	0.56	0.16	0.81	1.47	0.56	0.99	0.00
202.50	0.14	1.19	0.03	0.73	0.05	0.79	-1.00	1.97	0.75	0.65	-2.17	3.61
208.12	0.18	0.93	0.08	0.81	0.24	1.55	-0.72	1.80	0.41	-0.18	0.92	1.91
213.75	0.23	1.03	0.06	1.16	0.08	0.84	-1.14	0.73	1.06	-0.83	1.64	0.72
219.38	0.14	1.42	-0.01	0.75	0.02	0.36	-1.56	1.20	1.50	-1.06	-1.35	6.31
225.00	0.04	1.43	-0.01	1.12	0.19	0.76	-0.21	1.62	1.20	-0.58	-1.25	5.95
230.62	-0.03	1.02	-0.12	1.20	0.03	1.09	-0.05	1.70	1.14	0.30	1.71	1.67
236.25	-0.05	1.06	-0.09	0.70	0.05	1.13	0.14	1.93	0.89	0.40	0.26	3.47
241.88	0.05	1.28	0.07	1.02	0.48	1.08	-0.14	2.14	0.94	0.01	-1.88	5.48
247.50	0.07	1.14	0.01	1.03	0.12	1.17	-1.24	1.77	0.67	0.90	1.58	1.56
253.12	0.08	1.00	-0.03	0.65	-0.11	0.95	-1.55	0.59	1.25	0.57	2.72	-0.64
258.75	0.08	1.06	-0.03	0.89	0.09	-0.10	-0.92	1.19	1.50	-0.85	0.01	2.76
264.38	-0.05	1.13	-0.17	0.83	-0.07	0.54	-0.38	1.74	0.75	-0.46	0.78	0.63
270.00	-0.12	1.16	-0.14	1.17	0.04	2.05	0.20	0.95	0.54	0.11	3.41	-0.45
275.62	-0.08	1.02	-0.05	1.22	0.32	1.65	0.50	1.36	0.99	-0.21	2.08	0.66
281.25	-0.03	0.96	-0.13	0.72	0.10	0.80	-0.62	2.02	0.66	-0.33	1.40	2.47
286.88	0.06	1.15	-0.02	0.90	0.03	0.44	-0.85	1.19	0.48	-0.81	2.64	-1.31
292.50	0.13	1.12	-0.00	1.32	0.11	1.15	-0.45	0.38	1.19	-0.78	1.02	-1.38
298.12	0.12	1.05	-0.04	0.69	-0.14	1.34	-1.50	1.05	1.16	-0.39	-0.64	1.32
303.75	0.22	1.03	0.12	0.66	0.35	0.30	-1.04	2.12	0.69	-0.86	1.08	-0.14
309.38	0.14	0.99	0.03	1.14	0.05	0.66	-0.04	2.15	1.33	-0.36	3.70	-1.88
315.00	-0.01	1.27	-0.04	0.71	0.13	1.32	-0.19	1.81	1.97	0.42	2.41	2.43
320.62	0.06	1.36	0.15	0.90	0.68	1.11	-0.08	1.83	1.21	0.76	1.81	4.49
326.25	0.16	1.06	0.17	1.26	0.29	0.69	-0.51	1.34	0.52	1.07	3.79	2.57
331.88	0.11	1.12	0.02	0.62	0.09	0.29	-0.94	0.86	1.30	0.29	1.03	2.30
337.50	0.10	1.03	0.01	0.86	0.22	1.11	-1.30	1.38	1.77	-0.18	-2.50	2.79
343.12	-0.00	0.96	-0.08	0.94	-0.11	1.19	-1.32	1.60	1.17	0.38	0.04	1.16
348.75	-0.06	0.94	-0.14	0.46	-0.00	0.41	-0.10	1.15	1.03	0.67	2.29	-1.11
354.38	-0.07	1.15	-0.05	1.27	0.36	0.77	0.63	1.20	0.96	0.23	0.26	1.80

AZ	AF54	AF55	AF56	AF57	AF58	AT01	AT02	AT03	AT07	AT08	AT25	AT55
0.00	-0.02	1.27	-0.06	0.99	0.07	1.17	-0.90	1.54	0.42	0.25	0.20	3.25
5.62	0.01	1.02	-0.13	0.92	-0.01	1.71	-0.47	0.82	0.50	-0.45	3.56	-1.22
11.25	0.11	1.08	-0.02	1.47	0.06	1.15	-0.21	0.47	1.30	-0.98	3.04	0.59
16.88	0.10	1.19	-0.08	0.60	0.02	-0.10	-1.72	1.87	1.18	-1.21	-1.52	2.14
22.50	0.07	1.10	-0.11	0.75	-0.21	1.03	-0.77	1.73	0.48	-1.02	0.28	0.48
28.12	0.12	1.14	-0.03	1.33	0.09	1.38	0.13	1.29	1.17	-0.50	2.40	-2.19
33.75	0.11	1.39	-0.01	0.82	0.19	0.92	-0.87	1.67	1.47	0.08	-0.87	1.88
39.38	0.21	1.39	0.16	1.19	0.29	0.37	-0.14	1.85	0.95	0.42	-0.43	4.43
45.00	0.16	1.14	0.11	1.14	0.31	1.23	-0.52	2.14	0.59	0.48	3.57	0.58
50.62	0.04	1.18	-0.05	0.72	0.01	1.65	-1.61	1.52	1.21	0.12	4.84	3.51
56.25	0.10	1.48	0.04	1.21	0.12	0.60	-0.93	1.29	1.32	0.22	1.07	5.63
61.88	0.08	1.45	0.04	1.15	0.32	0.46	-0.69	1.97	0.67	0.31	2.28	2.08
67.50	0.02	1.04	-0.04	0.98	-0.01	1.02	-0.20	1.04	0.99	0.36	1.28	-0.31
73.12	-0.02	0.88	-0.03	0.75	0.24	1.17	-0.25	0.61	1.16	-0.15	-2.82	1.48
78.75	0.04	0.85	-0.05	0.66	0.27	0.46	-1.02	1.33	0.14	0.21	-3.21	1.00
84.38	0.01	0.92	-0.13	0.87	-0.38	0.48	-0.38	0.75	0.19	0.40	1.39	-2.62
90.00	-0.06	1.06	-0.11	1.10	0.26	1.63	-0.49	0.42	1.19	0.13	0.80	1.64
95.62	-0.04	1.26	-0.09	1.08	-0.01	1.52	-1.31	1.48	1.20	-0.87	-0.74	3.91
101.25	-0.03	1.04	-0.13	0.75	-0.07	0.46	-0.47	1.60	0.78	-0.93	3.70	1.88
106.88	-0.04	1.13	-0.16	1.01	0.19	0.72	0.45	0.84	1.03	-0.01	4.09	-1.41
112.50	-0.08	1.14	-0.15	1.19	-0.15	0.86	-0.11	0.93	1.06	0.79	0.58	3.95
118.12	0.06	0.96	0.06	0.41	0.39	0.81	-0.64	2.01	0.75	0.42	0.69	2.02
123.75	0.25	1.01	0.12	0.87	0.09	0.88	-1.09	2.19	0.94	-0.16	2.88	-2.86
129.38	0.23	1.24	0.03	1.25	-0.02	1.21	-1.89	1.72	1.56	-0.72	0.16	0.41
135.00	0.06	1.24	-0.05	0.81	0.06	1.27	-0.62	2.06	1.27	-0.37	-2.34	2.98
140.62	-0.08	1.25	-0.11	1.25	0.04	1.35	0.06	1.68	0.73	0.60	3.19	0.23
146.25	0.01	1.10	0.02	0.99	0.35	0.68	0.18	1.17	1.05	0.05	4.36	-0.90
151.88	0.11	1.04	0.11	0.63	0.34	0.27	0.23	1.66	1.33	-0.38	2.15	4.60
157.50	0.13	0.98	0.09	0.79	0.29	1.20	-1.01	2.18	0.35	0.29	3.36	3.04
163.12	0.05	1.10	-0.04	0.85	0.02	1.36	-1.31	0.51	0.43	0.57	5.56	-1.42
168.75	0.05	1.22	0.01	0.97	0.09	0.16	-0.61	-0.02	1.47	-0.16	1.02	1.04
174.38	0.05	1.07	-0.02	0.89	0.27	0.16	-1.24	1.68	1.15	-1.09	-2.02	2.70
180.00	-0.01	1.05	-0.14	0.88	-0.25	1.37	-0.51	1.58	0.76	-0.38	-0.29	-2.42
185.62	-0.05	1.12	-0.10	1.15	0.24	1.90	0.97	0.87	1.37	0.06	-0.72	-3.25
191.25	0.05	1.31	0.05	1.19	0.35	1.01	-0.45	1.58	0.99	0.08	-1.60	0.97
196.88	0.18	1.30	0.03	0.98	0.11	0.30	-1.57	1.62	0.42	0.12	0.53	1.90

AZ	AF54	AF55	AF56	AF57	AF58	AT01	AT02	AT03	AT07	AT08	AT25	AT55
202.50	0.16	1.14	0.02	1.16	0.03	1.07	-0.41	0.86	0.85	-0.73	4.57	0.27
208.12	0.14	0.98	-0.05	0.89	-0.07	1.22	-1.19	0.88	1.77	-0.22	2.79	4.64
213.75	0.12	1.20	-0.02	0.56	0.13	0.27	-1.62	1.91	1.20	0.00	1.65	6.31
219.38	0.08	1.39	0.01	1.13	0.11	0.51	0.41	2.00	0.80	-0.25	3.73	2.19
225.00	-0.00	1.23	-0.05	1.26	0.26	1.35	-0.38	1.61	1.33	0.13	2.29	2.47
230.62	-0.03	0.95	-0.11	0.79	-0.12	1.47	-0.77	1.99	1.28	0.52	-3.16	3.57
236.25	0.04	1.23	0.02	1.03	0.41	1.11	0.02	2.30	0.88	0.33	-1.86	1.50
241.88	0.12	1.33	0.05	1.15	0.14	0.76	-1.14	1.40	0.81	-0.22	-0.35	-0.02
247.50	0.11	1.10	0.01	0.97	-0.02	0.86	-1.00	0.76	1.30	-0.53	-3.49	1.99
253.12	0.05	0.85	-0.03	0.49	0.16	0.76	-1.00	1.16	1.24	-0.50	-1.73	4.17
258.75	-0.07	0.82	-0.17	0.69	-0.11	0.25	-0.82	1.46	1.04	-0.47	2.77	1.96
264.38	-0.13	1.13	-0.16	0.87	0.00	0.45	0.59	1.21	1.38	-0.05	2.63	1.52
270.00	-0.09	1.14	-0.08	1.03	0.30	1.46	0.03	0.99	0.87	-0.04	0.37	6.81
275.62	-0.09	0.92	-0.12	1.01	0.09	1.90	-0.56	1.23	0.11	0.14	1.42	2.74
281.25	-0.01	1.12	-0.07	0.87	0.04	0.85	-0.25	1.14	0.66	0.28	3.45	-1.47
286.88	0.11	1.20	0.01	1.34	0.26	0.52	-0.92	0.67	1.47	0.12	0.81	0.32
292.50	0.09	1.01	-0.08	0.81	-0.19	0.69	-1.42	1.73	1.28	-0.66	-0.74	1.25
298.12	0.12	0.90	-0.02	0.42	-0.03	1.34	-0.39	2.10	0.90	-0.50	4.06	-3.53
303.75	0.20	1.20	0.10	1.28	0.40	1.19	-0.07	1.64	1.19	-0.12	3.29	-3.18
309.38	0.16	1.32	0.06	1.04	0.08	0.48	-0.82	1.97	1.30	-0.07	0.48	2.88
315.00	0.11	1.22	0.13	0.83	0.45	0.84	-0.18	1.94	0.47	0.82	3.56	0.78
320.62	0.12	1.28	0.11	1.20	0.26	1.76	-0.44	1.48	0.63	0.25	5.71	-1.37
326.25	0.13	1.30	0.09	1.01	0.32	0.91	-1.48	1.21	1.47	-0.73	2.70	2.69
331.88	0.17	1.03	0.11	0.94	0.26	0.39	-0.74	1.71	1.16	-0.41	-0.47	2.36
337.50	0.02	1.00	-0.11	0.96	-0.16	1.11	-0.56	1.72	0.90	0.28	2.99	-3.72
343.12	-0.12	1.08	-0.16	0.45	0.16	0.80	-0.39	0.69	1.68	0.87	1.91	-0.70
348.75	-0.01	1.12	0.02	1.10	0.25	0.55	0.06	1.26	1.06	0.10	-1.56	2.43
354.38	0.02	1.10	-0.07	0.91	0.14	0.44	-0.64	1.67	0.29	0.56	0.66	1.55
0.00	0.00	1.08	-0.11	0.90	-0.14	1.57	-1.06	0.47	0.71	0.31	3.24	-0.54
5.62	0.03	1.11	-0.04	1.44	0.15	1.80	-0.74	0.90	1.31	-0.03	-0.34	4.33
11.25	-0.02	1.08	-0.20	0.61	-0.16	0.39	-1.06	2.17	1.21	-0.71	0.01	3.93
16.88	-0.03	1.09	-0.24	0.77	-0.21	0.41	-0.43	1.35	0.79	-0.86	2.62	0.10
22.50	0.01	1.32	-0.07	1.52	0.07	1.31	0.88	0.46	0.94	-0.37	-0.50	1.07
28.12	0.10	1.19	0.05	0.79	0.26	0.98	-0.75	1.53	0.77	0.85	-2.35	5.83
33.75	0.23	1.13	0.12	0.66	0.29	0.75	-1.26	1.93	0.24	0.25	1.05	1.53
39.38	0.29	1.36	0.12	1.57	0.09	0.86	-1.01	1.42	1.19	-0.51	2.05	0.32

AZ	AF54	AF55	AF56	AF57	AF58	AT01	AT02	AT03	AT07	AT08	AT25	AT55
45.00	0.12	1.23	-0.03	0.99	0.01	1.27	-1.44	1.70	1.70	-0.94	-2.27	6.04
50.62	0.03	1.28	-0.04	0.84	-0.04	1.54	-0.81	2.10	0.93	0.07	-2.25	3.74
56.25	0.05	1.36	0.08	1.28	0.46	0.69	0.32	1.63	0.41	0.92	2.30	0.36
61.88	0.03	1.12	0.00	0.94	0.26	0.29	0.06	1.20	1.20	0.20	0.08	2.07
67.50	0.05	1.10	0.01	0.56	0.12	0.65	-0.66	1.30	1.43	-0.23	-0.75	5.52
73.12	0.07	1.07	0.01	0.85	0.30	1.15	-1.10	1.17	0.73	0.14	3.72	-1.40
78.75	0.05	0.99	-0.06	0.94	-0.17	0.66	-1.17	0.75	1.07	0.18	3.88	-0.56
84.38	0.01	0.97	-0.06	0.79	0.11	0.44	-0.53	1.46	1.21	-0.25	0.89	2.58
90.00	-0.08	0.90	-0.14	0.87	0.14	1.36	-0.73	1.58	0.21	0.20	2.33	0.12
95.62	-0.13	0.95	-0.18	0.92	-0.23	1.67	0.60	0.80	0.83	-0.14	4.89	-3.74
101.25	-0.04	1.24	-0.01	1.08	0.57	0.93	0.26	0.92	1.45	0.04	2.19	-0.55
106.88	0.08	1.31	0.03	1.09	0.16	0.36	-1.38	1.90	0.42	0.01	-0.14	1.54
112.50	0.09	1.02	-0.08	0.79	-0.21	0.80	-0.82	1.70	0.38	-0.74	3.76	-2.02
118.12	0.09	0.82	-0.03	1.05	0.17	1.86	-0.13	0.67	1.54	-0.87	4.36	-1.84
123.75	0.13	1.14	0.02	0.99	0.00	0.91	-1.51	1.25	1.72	-0.66	-1.73	1.32
129.38	0.15	1.32	0.06	0.56	0.28	-0.38	-0.66	2.34	1.04	-1.09	-0.04	1.41
135.00	0.10	1.04	0.00	1.09	0.02	1.23	0.09	1.79	0.96	-0.04	2.93	-2.12
140.62	-0.06	1.18	-0.10	1.09	0.19	1.77	-0.39	1.81	1.24	0.39	0.31	1.31
146.25	0.07	1.05	0.08	0.67	0.31	0.83	-0.53	1.67	1.11	1.01	-1.26	5.84
151.88	0.13	1.08	0.13	1.06	0.32	0.57	-0.43	1.63	0.91	1.00	2.41	3.05
157.50	0.08	1.16	-0.02	0.73	0.04	0.90	-0.77	1.24	1.21	0.16	4.25	4.58
163.12	0.01	1.15	-0.05	0.72	0.12	0.91	-1.35	0.92	1.47	0.01	0.09	6.69
168.75	0.02	1.01	-0.04	0.98	0.11	0.35	-0.73	1.07	0.96	0.32	-0.55	5.13
174.38	-0.04	0.99	-0.17	0.91	-0.12	0.38	-0.03	0.92	1.08	0.20	1.48	-1.43
180.00	-0.05	1.10	-0.05	0.85	0.21	1.53	-0.07	1.50	1.16	-0.15	-1.53	-0.20
185.62	0.02	1.20	-0.01	1.20	0.27	1.80	-0.57	2.28	0.48	-0.13	-3.61	1.52
191.25	0.06	1.21	-0.13	1.10	-0.12	1.21	-0.73	0.85	0.09	-0.79	0.74	-3.71
196.88	0.15	1.34	-0.01	1.32	0.12	0.53	-0.57	-0.06	0.90	-0.73	1.58	-1.41
202.50	0.18	1.26	0.04	1.25	0.03	0.76	-1.04	1.01	0.88	-0.95	-1.28	3.01
208.12	0.10	0.94	-0.06	0.38	-0.06	0.75	-1.17	1.88	1.01	-1.32	2.94	4.41
213.75	0.10	1.09	-0.05	0.81	0.15	0.68	-0.36	1.81	1.28	-0.50	5.19	0.18
219.38	0.09	1.61	0.01	1.51	0.13	1.09	-0.20	1.87	1.30	-0.08	1.24	5.41
225.00	0.01	1.30	-0.03	1.11	0.20	1.07	-0.34	1.40	0.79	0.63	-0.37	7.62
230.62	0.03	1.15	0.05	0.86	0.28	1.30	-0.17	1.85	0.34	1.73	1.41	-1.24
236.25	0.17	1.26	0.11	1.21	0.20	1.01	-1.38	1.85	1.27	0.57	0.51	0.26
241.88	0.17	1.26	0.05	0.78	0.16	0.69	-1.44	1.85	1.70	-0.73	-1.58	3.16

AZ	AF54	AF55	AF56	AF57	AF58	AT01	AT02	AT03	AT07	AT08	AT25	AT55
247.50	0.18	1.01	0.07	1.09	0.09	1.23	-0.63	1.96	0.84	-0.28	1.56	-0.23
253.12	-0.04	0.96	-0.07	0.85	0.00	1.03	-0.21	0.78	1.00	0.68	3.57	-3.51
258.75	-0.12	1.02	-0.10	0.39	0.30	0.20	-0.05	0.75	1.25	0.33	1.30	2.49
264.38	-0.01	1.07	-0.03	1.01	0.17	0.28	-0.27	1.78	0.26	0.12	0.94	2.81
270.00	-0.04	1.03	-0.12	1.04	0.06	1.53	-0.31	1.21	0.05	0.07	4.86	-0.52
275.62	-0.09	1.07	-0.12	0.92	-0.05	1.99	-0.75	-0.01	1.14	-0.05	3.08	0.42
281.25	0.03	1.14	-0.01	1.32	0.27	1.05	-1.35	1.29	1.30	-0.90	-0.03	2.00
286.88	-0.00	0.93	-0.20	0.49	-0.26	-0.21	-0.90	1.89	1.00	-1.30	1.72	-1.11
292.50	-0.01	0.94	-0.20	0.80	-0.18	0.86	0.17	1.01	1.47	-0.31	2.51	-3.78
298.12	0.06	1.15	0.04	1.11	0.17	1.51	0.35	1.54	1.53	0.63	-0.76	0.46
303.75	0.17	1.17	0.13	0.76	0.56	0.97	-0.45	2.29	0.75	0.75	0.37	0.80
309.38	0.27	1.04	0.18	0.98	0.03	0.66	-1.47	1.62	0.62	0.22	4.05	-2.94
315.00	0.17	1.23	0.07	1.03	0.28	0.90	-1.13	1.48	1.71	-0.34	3.31	1.43
320.62	0.02	1.29	-0.09	0.72	-0.02	1.31	-1.15	2.02	1.99	-0.39	1.39	6.77
326.25	0.05	1.03	-0.04	1.26	-0.00	0.92	-0.56	1.69	0.81	0.30	3.39	2.73
331.88	0.02	1.22	-0.01	0.86	0.35	0.52	0.75	1.30	0.73	0.46	3.23	2.86
337.50	-0.03	1.04	-0.04	0.63	0.16	0.68	0.03	1.22	1.30	-0.04	-2.26	5.59
343.12	0.02	0.92	0.03	0.84	0.29	1.02	-1.07	1.47	0.77	0.84	-2.86	4.07
348.75	0.06	1.10	-0.00	0.82	0.15	0.85	-0.96	1.05	0.55	0.02	-0.24	-1.90
354.38	0.02	1.18	-0.13	1.18	-0.18	0.56	-1.46	0.45	1.58	-0.64	-2.90	1.19

AZ	AX21	AX23	AX51	AX52	AX53	AX54
0.00	0.46	0.69	0.94	0.22	1.20	0.14
5.62	1.19	0.96	1.38	0.04	1.37	0.43
11.25	0.95	0.88	0.62	-0.33	0.64	-0.06
16.88	0.51	0.57	0.69	-0.35	0.93	0.08
22.50	1.51	1.24	0.80	-0.29	1.13	0.54
28.12	1.30	1.19	0.60	-0.44	0.82	0.14
33.75	0.50	0.62	0.42	-0.41	0.87	0.20
39.38	1.25	1.15	0.87	-0.12	1.15	0.23
45.00	1.10	0.98	1.43	-0.14	1.46	-0.04
50.62	0.49	0.34	0.73	0.41	1.21	0.42
56.25	0.99	0.33	0.21	0.44	0.59	0.25
61.88	0.99	0.83	0.88	0.16	0.82	-0.22
67.50	1.11	1.05	1.24	0.16	1.38	0.24
73.12	1.99	1.52	1.10	-0.06	1.13	0.14
78.75	0.70	1.11	0.99	-0.20	1.36	-0.09
84.38	0.71	0.86	0.63	-0.14	1.11	0.21
90.00	1.96	1.60	1.17	-0.41	1.19	0.02
95.62	0.61	1.05	1.63	-0.44	1.92	0.37
101.25	0.51	0.44	0.55	-0.65	0.95	0.47
106.88	1.32	1.03	0.47	-0.23	0.41	0.08
112.50	0.67	0.57	1.32	-0.08	1.25	0.21
118.12	1.06	0.72	0.51	-0.25	0.78	0.08
123.75	1.27	1.09	0.25	0.03	0.56	-0.13
129.38	0.28	0.53	1.08	0.27	1.47	0.18
135.00	1.48	0.99	1.03	-0.00	1.03	0.39
140.62	1.40	1.27	0.91	-0.28	1.13	0.13
146.25	0.48	0.53	0.85	-0.04	1.04	0.09
151.88	1.26	0.66	0.73	-0.19	0.69	0.21
157.50	1.45	1.42	1.08	-0.35	1.35	0.19
163.12	0.95	1.08	1.30	0.09	1.67	0.30
168.75	1.15	0.95	0.52	-0.25	0.85	0.29
174.38	1.02	1.41	0.96	-0.58	1.22	0.01
180.00	0.85	0.65	1.75	-0.24	1.71	0.55
185.62	1.27	0.96	1.05	-0.30	1.30	0.35
191.25	0.30	0.51	0.37	-0.17	0.78	-0.04
196.88	0.98	0.48	0.62	0.06	0.50	0.24

AZ	AX21	AX23	AX51	AX52	AX53	AX54
202.50	1.46	1.26	0.78	-0.08	1.05	-0.00
208.12	0.95	1.02	0.77	-0.26	0.92	-0.27
213.75	0.88	0.71	0.79	-0.21	1.12	0.03
219.38	1.32	1.29	0.77	-0.05	1.18	-0.20
225.00	1.05	1.18	1.24	0.16	1.28	-0.02
230.62	1.09	0.60	0.74	-0.37	0.93	0.28
236.25	1.07	0.67	0.21	-0.76	0.62	-0.01
241.88	0.91	0.69	0.65	-0.49	0.83	0.12
247.50	1.43	0.87	1.10	-0.37	1.15	0.27
253.12	1.43	1.71	1.15	-0.16	1.51	-0.02
258.75	0.50	0.86	0.80	-0.09	1.49	0.30
264.38	1.35	0.82	0.76	-0.06	0.91	0.57
270.00	1.25	1.05	1.72	-0.02	1.61	0.18
275.62	0.26	0.39	1.07	0.22	1.34	0.34
281.25	0.94	0.44	0.48	0.18	0.40	0.43
286.88	0.73	0.81	0.78	-0.00	0.89	-0.04
292.50	0.93	0.89	0.82	0.06	1.09	0.31
298.12	1.27	0.97	0.44	-0.26	0.65	0.33
303.75	0.87	1.12	0.61	-0.67	1.10	-0.06
309.38	0.88	0.96	0.74	-0.49	1.32	0.21
315.00	1.58	1.26	0.82	-0.63	1.11	0.16
320.62	0.85	0.99	1.07	-0.45	1.39	0.09
326.25	0.86	0.55	0.60	-0.04	0.71	0.35
331.88	1.69	1.04	0.35	-0.27	0.35	0.04
337.50	0.95	1.01	1.43	0.04	1.65	0.12
343.12	1.16	1.02	1.27	0.11	1.69	0.51
348.75	1.43	1.12	0.89	0.16	1.10	0.00
354.38	0.57	0.74	1.04	0.27	1.29	-0.06
0.00	0.97	0.77	0.92	0.24	1.12	0.41
5.62	1.05	0.86	1.19	0.27	1.08	0.01
11.25	0.37	0.49	0.70	-0.00	0.94	-0.02
16.88	0.94	0.87	0.32	-0.13	0.64	0.22
22.50	1.60	1.49	0.99	-0.27	0.94	-0.08
28.12	0.98	0.94	0.79	-0.18	1.04	0.06
33.75	0.98	0.85	0.06	-0.30	0.61	0.11
39.38	1.01	1.24	0.92	-0.22	1.10	0.02

AZ	AX21	AX23	AX51	AX52	AX53	AX54
45.00	0.80	0.84	1.41	0.46	1.60	0.16
50.62	1.23	0.76	0.58	0.34	0.85	0.04
56.25	0.70	0.51	0.65	0.28	1.02	-0.14
61.88	0.81	0.38	0.96	0.61	1.09	0.19
67.50	1.79	1.21	1.02	0.29	0.95	0.19
73.12	1.18	1.25	1.20	-0.09	1.43	-0.02
78.75	0.80	0.97	0.85	-0.02	1.29	0.21
84.38	1.52	1.33	0.40	-0.43	0.85	0.02
90.00	1.04	1.35	1.39	-0.19	1.65	0.20
95.62	0.75	0.83	1.61	0.01	1.96	0.51
101.25	0.91	0.76	0.20	-0.54	0.49	-0.09
106.88	0.60	0.48	0.77	-0.26	0.63	0.08
112.50	0.83	0.63	1.04	0.16	1.18	0.57
118.12	1.45	1.24	0.50	-0.19	0.59	-0.09
123.75	0.71	0.97	0.55	0.38	1.03	0.02
129.38	1.00	0.92	0.73	0.22	1.14	0.16
135.00	1.52	1.11	1.13	-0.26	1.14	0.13
140.62	0.82	0.80	1.16	0.02	1.58	0.23
146.25	1.27	0.76	0.47	-0.19	0.59	0.12
151.88	0.97	0.69	0.75	-0.32	0.80	-0.02
157.50	0.93	0.70	1.03	-0.23	1.48	0.37
163.12	1.56	1.20	0.77	-0.14	1.27	0.70
168.75	0.83	1.11	0.65	-0.05	1.06	0.11
174.38	0.77	1.05	1.19	-0.16	1.30	0.28
180.00	1.46	1.11	1.20	-0.65	1.19	0.32
185.62	0.74	1.00	1.25	-0.55	1.47	0.04
191.25	0.28	0.27	0.45	-0.10	0.73	0.19
196.88	1.32	0.71	0.26	0.19	0.24	0.04
202.50	1.38	1.46	1.21	0.03	1.42	-0.19
208.12	0.98	0.91	0.85	-0.32	1.18	-0.02
213.75	1.21	0.98	0.37	-0.07	0.78	-0.06
219.38	0.76	1.00	1.11	0.17	1.38	-0.33
225.00	1.27	0.90	1.08	0.12	1.34	0.16
230.62	1.40	0.87	0.45	-0.43	0.64	0.20
236.25	0.48	0.40	0.53	-0.28	0.93	0.23
241.88	1.21	0.65	0.50	0.06	0.66	0.39

AZ	AX21	AX23	AX51	AX52	AX53	AX54
247.50	1.50	1.27	0.78	0.21	1.01	0.17
253.12	0.84	1.30	1.38	0.31	1.87	0.22
258.75	1.19	0.87	0.49	-0.01	1.11	0.36
264.38	1.05	1.07	0.86	-0.02	1.07	0.10
270.00	0.65	0.80	1.83	0.63	1.83	0.39
275.62	1.06	0.64	0.88	0.10	0.93	0.44
281.25	0.79	0.62	0.47	-0.25	0.50	0.02
286.88	0.47	0.50	1.08	0.10	1.15	0.16
292.50	1.43	0.92	0.66	-0.21	0.86	0.41
298.12	1.07	1.08	0.51	-0.50	0.86	0.01
303.75	0.81	0.89	0.63	-0.63	1.02	-0.01
309.38	1.35	0.98	0.59	-0.69	1.01	0.45
315.00	1.02	1.10	1.10	-0.71	1.50	0.13
320.62	0.98	0.78	0.99	-0.23	1.36	0.34
326.25	1.18	0.59	0.28	-0.37	0.44	0.18
331.88	1.04	0.91	0.68	-0.27	0.74	-0.22
337.50	1.20	0.95	1.44	0.35	1.55	0.48
343.12	1.47	1.30	1.00	-0.03	1.37	0.19
348.75	0.88	1.11	1.28	-0.12	1.45	-0.05
354.38	0.81	0.75	0.88	0.03	1.21	0.26
0.00	1.31	1.12	0.49	-0.02	0.61	0.02
5.62	0.51	0.85	1.54	-0.03	1.59	0.03
11.25	0.75	0.61	0.53	-0.14	0.86	0.09
16.88	1.10	0.96	0.60	-0.04	0.72	-0.08
22.50	1.07	1.27	1.22	-0.11	1.55	0.08
28.12	1.48	0.98	0.42	-0.42	0.69	0.15
33.75	0.85	0.89	0.19	-0.49	0.40	-0.10
39.38	0.42	0.87	1.21	0.30	1.46	0.15
45.00	1.43	0.95	1.12	0.38	1.19	0.27
50.62	1.03	0.84	0.71	0.12	0.89	-0.08
56.25	0.31	0.30	0.77	0.58	1.22	0.11
61.88	1.62	0.81	0.49	0.26	0.60	0.16
67.50	1.33	1.31	1.11	0.16	1.07	-0.07
73.12	1.04	1.14	1.39	0.16	1.57	-0.02
78.75	1.42	1.17	0.62	-0.21	0.93	0.03
84.38	1.05	1.48	0.75	-0.35	1.20	-0.04

AZ	AX21	AX23	AX51	AX52	AX53	AX54
90.00	1.09	1.10	1.75	0.46	1.90	0.57
95.62	1.35	0.98	1.08	-0.06	1.34	0.38
101.25	0.28	0.55	0.56	-0.39	0.99	-0.05
106.88	0.60	0.24	1.03	-0.05	0.90	0.45
112.50	1.44	0.91	0.77	0.09	0.75	0.10
118.12	0.83	0.95	0.61	-0.28	0.82	-0.15
123.75	0.93	0.95	0.37	-0.22	0.80	0.25
129.38	1.21	1.21	0.78	-0.09	0.97	-0.12
135.00	0.79	0.90	1.40	-0.04	1.51	0.08
140.62	1.41	1.12	0.60	-0.45	1.15	0.48
146.25	1.15	0.88	0.51	-0.43	0.70	0.10
151.88	0.52	0.43	0.92	-0.48	1.00	0.13
157.50	1.59	1.14	0.86	-0.24	1.29	0.40
163.12	1.30	1.31	0.78	-0.16	1.31	0.24
168.75	0.52	0.75	0.88	-0.35	1.29	0.27
174.38	1.39	1.14	0.94	-0.70	1.20	0.25
180.00	1.20	1.15	1.13	-0.70	1.18	0.05
185.62	0.50	0.61	1.37	0.08	1.54	0.47
191.25	0.90	0.48	0.40	0.13	0.75	0.09
196.88	1.24	1.14	0.56	-0.23	0.48	-0.34
202.50	1.11	1.21	1.21	-0.24	1.60	0.19
208.12	1.48	1.22	0.65	-0.17	0.83	-0.03
213.75	0.78	1.00	0.59	0.10	0.77	-0.23
219.38	0.68	0.79	1.06	0.33	1.44	0.05
225.00	1.59	1.23	1.03	-0.23	0.98	0.12
230.62	0.80	0.69	0.63	0.09	0.72	0.16
236.25	0.74	0.33	0.27	0.16	0.86	0.51
241.88	1.60	0.79	0.39	-0.36	0.48	0.39
247.50	0.84	0.85	1.26	-0.32	1.39	0.16
253.12	1.21	1.10	1.43	-0.20	1.80	0.47
258.75	1.54	1.45	0.51	-0.27	0.94	0.09
264.38	0.38	0.73	1.08	0.19	1.51	0.25
270.00	1.27	1.05	1.58	0.47	1.59	0.75
275.62	1.07	0.91	0.96	0.07	1.01	0.13
281.25	0.19	0.47	0.75	0.35	1.00	0.33
286.88	0.97	0.57	0.89	0.08	0.70	0.39

AZ	AX21	AX23	AX51	AX52	AX53	AX54
292.50	1.46	1.28	0.44	-0.49	0.73	-0.19
298.12	0.62	0.83	0.55	-0.42	1.19	-0.17
303.75	1.31	0.99	0.36	-0.74	0.71	0.21
309.38	0.95	1.23	0.77	-0.79	1.09	0.17
315.00	0.95	0.97	0.96	-0.53	1.46	0.32
320.62	1.48	1.10	0.74	-0.18	1.25	0.34
326.25	0.75	0.63	0.71	0.07	0.87	-0.15
331.88	1.09	0.51	0.66	-0.17	0.74	0.09
337.50	1.64	0.82	1.01	-0.13	1.02	0.26
343.12	0.81	1.09	1.16	0.00	1.60	0.06
348.75	1.02	1.11	1.14	0.04	1.52	0.28
354.38	1.31	1.12	0.78	0.04	0.95	0.09
0.00	0.68	0.85	0.87	0.06	1.10	0.03
5.62	0.82	0.70	1.17	0.26	1.28	0.33
11.25	1.13	0.83	0.36	-0.18	0.52	-0.00
16.88	0.46	0.84	0.76	0.09	0.99	0.01
22.50	1.32	1.22	1.01	-0.31	1.31	0.57
28.12	1.67	1.41	0.67	-0.41	1.00	0.09
33.75	0.45	0.76	0.47	-0.43	0.86	-0.03
39.38	0.99	0.83	0.85	0.02	1.20	0.34
45.00	1.27	0.90	1.25	0.01	1.12	0.12
50.62	0.40	0.49	0.83	0.25	1.09	0.14
56.25	1.02	0.55	0.49	0.37	0.86	0.29
61.88	1.35	0.88	0.67	0.02	0.60	-0.16
67.50	0.84	0.81	1.24	0.47	1.46	0.15
73.12	1.66	1.39	1.02	-0.07	1.29	0.17
78.75	1.25	1.32	0.77	-0.16	1.02	-0.09
84.38	0.70	1.06	1.24	0.21	1.55	0.26
90.00	1.70	1.39	1.18	-0.32	1.30	0.43
95.62	0.97	1.11	1.34	-0.50	1.58	0.31
101.25	0.16	0.18	0.69	0.03	1.07	0.31
106.88	1.16	0.53	0.37	-0.21	0.20	0.08
112.50	1.07	0.92	1.02	-0.28	0.98	0.01
118.12	0.80	0.72	0.97	0.04	1.15	0.23
123.75	1.41	1.04	0.28	0.07	0.74	0.03
129.38	0.47	0.72	0.92	0.12	1.22	-0.08

AZ	AX21	AX23	AX51	AX52	AX53	AX54
135.00	1.08	0.82	1.12	0.21	1.36	0.29
140.62	1.65	1.25	0.51	-0.17	0.93	0.25
146.25	0.55	0.63	0.84	-0.21	1.11	0.30
151.88	0.99	0.72	0.71	-0.22	0.94	0.43
157.50	1.64	1.37	0.81	-0.43	0.97	0.08
163.12	0.95	1.05	1.08	-0.17	1.52	0.15
168.75	1.00	0.88	0.59	-0.04	1.05	0.31
174.38	1.26	1.45	0.86	-0.15	1.10	0.06
180.00	0.92	0.99	1.69	-0.23	1.77	0.25
185.62	1.05	0.78	1.19	-0.08	1.32	0.38
191.25	0.55	0.63	0.23	0.06	0.66	-0.04
196.88	0.74	0.41	0.67	0.25	0.59	0.05
202.50	1.56	1.06	0.87	0.02	1.07	0.12
208.12	1.33	1.25	0.73	-0.01	1.00	-0.23
213.75	0.56	0.86	0.69	0.16	1.09	-0.00
219.38	1.24	0.88	0.78	-0.12	0.99	0.10
225.00	1.12	1.08	1.08	-0.02	1.14	-0.06
230.62	0.82	0.78	0.55	0.16	1.03	0.21
236.25	1.20	0.73	0.22	-0.13	0.66	0.33
241.88	1.05	0.84	0.66	-0.34	0.77	0.03
247.50	1.09	0.97	1.36	0.06	1.50	0.19
253.12	1.61	1.56	1.00	-0.32	1.42	0.21
258.75	0.69	0.89	0.68	-0.21	1.15	0.10
264.38	1.02	0.90	0.95	0.04	1.21	0.43
270.00	1.46	1.17	1.53	0.18	1.55	0.38
275.62	0.40	0.43	1.21	0.27	1.37	0.19
281.25	0.64	0.27	0.50	0.10	0.74	0.36
286.88	1.03	0.78	0.76	0.00	0.51	0.20
292.50	0.80	0.97	0.95	-0.07	1.13	0.19
298.12	1.21	0.92	0.49	-0.25	0.89	0.20
303.75	1.12	1.13	0.45	-0.59	0.73	-0.10
309.38	0.70	1.07	0.83	-0.58	1.36	0.13
315.00	1.61	1.23	0.93	-0.40	1.21	0.29
320.62	1.18	1.15	0.93	-0.70	1.24	0.18
326.25	0.48	0.54	0.80	-0.22	1.02	0.36
331.88	1.72	0.88	0.46	-0.01	0.44	0.27

AZ	AX21	AX23	AX51	AX52	AX53	AX54
337.50	1.22	0.98	1.19	0.05	1.25	0.05
343.12	0.75	0.71	1.34	0.38	1.72	0.36
348.75	1.52	0.89	0.93	0.11	1.20	0.26
354.38	0.71	0.87	0.94	0.23	1.15	-0.07
0.00	0.84	0.87	0.98	0.34	1.18	0.15
5.62	1.31	0.97	1.05	0.03	1.14	0.32
11.25	0.43	0.70	0.61	-0.17	1.00	0.02
16.88	0.80	0.64	0.81	-0.08	0.92	0.20
22.50	1.75	1.64	0.78	-0.21	1.10	0.30
28.12	1.03	1.08	0.69	-0.53	0.91	-0.04
33.75	0.59	0.59	0.15	-0.37	0.57	0.19
39.38	1.20	1.30	0.90	-0.29	1.01	0.24
45.00	0.84	0.87	1.39	0.32	1.53	0.20
50.62	0.93	0.50	0.67	0.77	1.05	0.43
56.25	1.07	0.43	0.62	0.21	0.71	0.01
61.88	0.74	0.43	0.72	-0.08	0.95	-0.02
67.50	1.44	1.11	1.25	0.38	1.37	0.22
73.12	1.66	1.45	0.99	0.21	1.09	-0.05
78.75	0.48	0.89	0.89	-0.12	1.44	0.19
84.38	1.44	1.34	1.02	-0.18	1.27	0.19
90.00	1.54	1.51	1.24	-0.19	1.39	-0.08
95.62	0.57	0.68	1.46	0.05	1.78	0.39
101.25	0.67	0.36	0.10	-0.21	0.35	0.20
106.88	0.96	0.82	0.68	-0.35	0.47	-0.01
112.50	0.65	0.65	1.28	-0.12	1.29	0.38
118.12	1.51	1.18	0.42	-0.00	0.72	-0.11
123.75	0.89	1.25	0.54	0.16	0.99	-0.17
129.38	0.56	0.57	0.91	0.06	1.28	0.17
135.00	1.77	1.01	0.94	0.02	1.13	0.24
140.62	0.93	0.92	0.89	0.22	1.22	0.16
146.25	0.83	0.54	0.72	-0.24	0.85	0.29
151.88	1.42	0.78	0.75	-0.62	0.83	0.29
157.50	1.06	0.87	1.46	-0.48	1.62	0.25
163.12	1.14	1.05	1.02	-0.16	1.58	0.44
168.75	1.10	1.05	0.44	-0.11	0.82	0.26
174.38	0.84	1.03	1.31	0.03	1.42	0.34

AZ	AX21	AX23	AX51	AX52	AX53	AX54
180.00	1.19	0.89	1.50	-0.14	1.46	0.47
185.62	0.99	1.17	0.81	-0.38	1.07	-0.05
191.25	0.22	0.29	0.47	-0.15	0.73	-0.06
196.88	1.26	0.62	0.33	0.06	0.23	0.19
202.50	1.50	1.53	0.95	0.06	1.10	-0.25
208.12	0.95	1.11	1.01	0.14	1.33	-0.10
213.75	1.14	0.86	0.53	0.01	0.91	0.07
219.38	1.11	1.15	0.87	-0.22	1.19	-0.19
225.00	0.82	0.70	1.11	0.06	1.44	0.12
230.62	1.31	0.46	0.31	-0.30	0.67	0.25
236.25	0.82	0.78	0.22	-0.14	0.70	0.18
241.88	0.85	0.60	0.79	0.30	1.07	0.38
247.50	1.78	1.16	0.99	-0.31	1.12	0.25
253.12	0.98	1.39	1.15	-0.32	1.52	0.14
258.75	0.83	0.89	0.73	0.11	1.13	0.39
264.38	1.34	1.13	0.74	-0.00	0.93	0.24
270.00	0.88	1.22	1.77	0.44	1.83	0.28
275.62	0.78	0.60	1.07	0.25	1.24	0.42
281.25	0.88	0.53	0.44	-0.10	0.50	0.11
286.88	0.26	0.57	1.04	0.04	1.10	0.09
292.50	1.38	0.91	0.57	0.10	0.93	0.58
298.12	1.27	1.16	0.46	-0.37	0.76	0.20
303.75	0.57	1.01	0.70	-0.33	1.19	-0.04
309.38	1.47	1.18	0.73	-0.34	1.23	0.26
315.00	1.34	1.22	0.99	-0.56	1.28	0.18
320.62	0.66	0.77	0.97	-0.33	1.36	0.23
326.25	1.04	0.51	0.35	0.05	0.48	0.17
331.88	1.36	0.89	0.66	0.11	0.57	-0.24
337.50	1.03	1.06	1.44	0.02	1.62	0.22
343.12	1.36	1.24	0.86	-0.22	1.37	0.40
348.75	1.19	1.17	1.01	-0.10	1.09	-0.14
354.38	0.55	0.75	1.07	0.55	1.27	0.16
0.00	1.28	0.92	0.69	0.00	0.84	0.27
5.62	0.76	0.79	1.26	-0.03	1.26	0.09
11.25	0.52	0.57	0.53	-0.25	0.86	0.04
16.88	1.29	0.92	0.49	-0.34	0.66	0.09

AZ	AX21	AX23	AX51	AX52	AX53	AX54
22.50	1.11	1.31	1.11	-0.26	1.48	-0.04
28.12	1.07	0.89	0.57	-0.34	1.14	0.03
33.75	1.19	0.99	0.37	-0.46	0.55	0.05
39.38	0.63	1.09	1.16	-0.03	1.38	0.00
45.00	1.06	0.88	1.18	0.13	1.38	0.44
50.62	1.21	0.87	0.60	0.07	0.86	0.23
56.25	0.28	0.50	0.95	0.46	1.33	0.01
61.88	1.27	0.77	0.72	0.17	0.85	0.17
67.50	1.76	1.45	0.80	-0.03	0.81	-0.19
73.12	0.83	1.06	1.36	0.35	1.49	-0.11
78.75	0.97	0.79	0.83	-0.11	1.22	0.45
84.38	1.31	1.38	0.76	-0.35	1.00	-0.09
90.00	1.15	1.17	1.62	0.16	1.76	0.11
95.62	0.94	0.72	1.13	-0.18	1.42	0.43
101.25	0.76	0.69	0.35	-0.66	0.61	-0.16
106.88	0.61	0.59	0.96	0.09	1.03	0.37
112.50	1.40	0.91	0.78	-0.13	0.79	0.31
118.12	1.07	1.14	0.52	-0.21	0.67	-0.28
123.75	0.69	0.75	0.73	0.49	1.17	0.21
129.38	1.30	1.20	0.66	0.18	1.02	0.12
135.00	1.15	1.14	1.24	-0.14	1.31	0.04
140.62	0.94	0.81	0.86	0.20	1.44	0.20
146.25	1.40	0.89	0.47	-0.35	0.50	0.08
151.88	0.65	0.69	0.75	-0.38	0.98	0.20
157.50	1.25	1.00	0.98	-0.27	1.47	0.36
163.12	1.64	1.29	0.80	-0.39	1.06	0.33
168.75	0.55	0.87	0.75	-0.12	1.12	0.37
174.38	1.08	0.96	1.14	-0.05	1.43	0.36
180.00	1.39	1.26	1.34	-0.49	1.45	0.10
185.62	0.40	0.69	1.23	0.06	1.42	0.16
191.25	0.53	0.19	0.38	-0.11	0.71	0.32
196.88	1.33	1.09	0.43	-0.24	0.44	-0.14
202.50	1.10	1.19	1.26	0.50	1.43	0.08
208.12	1.31	0.92	0.59	0.15	0.91	0.13
213.75	1.17	1.23	0.43	-0.33	0.71	-0.19
219.38	0.55	0.92	1.10	0.04	1.53	-0.27

AZ	AX21	AX23	AX51	AX52	AX53	AX54
225.00	1.62	1.02	0.84	-0.14	1.10	0.27
230.62	1.14	0.90	0.42	-0.07	0.87	0.02
236.25	0.44	0.34	0.25	0.06	0.94	0.19
241.88	1.63	0.62	0.30	-0.15	0.43	0.37
247.50	1.28	1.01	1.11	0.06	1.24	0.07
253.12	0.67	1.05	1.46	0.10	1.94	0.53
258.75	1.57	1.14	0.36	-0.35	0.84	0.26
264.38	0.90	1.20	1.05	-0.00	1.34	0.00
270.00	0.92	0.95	1.98	0.40	2.07	0.65
275.62	1.18	0.66	0.77	0.07	0.86	0.37
281.25	0.20	0.27	0.67	0.19	0.72	0.10
286.88	0.77	0.56	0.78	0.29	0.85	0.16
292.50	1.52	1.18	0.39	-0.07	0.59	0.16
298.12	0.69	0.92	0.61	-0.54	0.93	0.05
303.75	1.05	0.96	0.40	-0.59	1.04	0.12
309.38	1.31	1.23	0.44	-0.61	0.93	0.24
315.00	0.76	0.97	1.10	-0.52	1.41	0.27
320.62	1.20	0.60	0.88	-0.30	1.30	0.53
326.25	1.01	0.66	0.51	-0.47	0.60	0.05
331.88	0.93	0.82	0.77	-0.43	0.87	0.02
337.50	1.57	0.86	1.24	-0.06	1.27	0.42
343.12	1.28	1.36	1.23	-0.19	1.60	-0.04
348.75	0.90	1.08	1.26	-0.31	1.65	0.18
354.38	1.21	0.98	0.96	-0.24	1.09	0.20
0.00	1.07	1.08	0.92	-0.30	1.09	-0.03
5.62	0.55	0.74	1.43	0.11	1.56	0.22
11.25	0.99	0.57	0.45	-0.02	0.57	0.21
16.88	0.71	0.91	0.50	-0.25	0.88	-0.31
22.50	1.13	1.34	0.96	-0.43	1.34	-0.03
28.12	1.64	1.23	0.38	-0.52	0.62	0.18
33.75	0.45	0.65	0.18	-0.51	0.48	-0.08
39.38	0.58	0.70	0.99	0.07	1.27	0.25
45.00	1.43	0.98	1.09	0.10	1.13	0.02
50.62	0.74	0.70	0.78	0.66	1.02	0.01
56.25	0.54	0.25	0.66	0.87	1.06	0.25
61.88	1.60	0.82	0.51	-0.09	0.36	-0.09

AZ	AX21	AX23	AX51	AX52	AX53	AX54
67.50	1.01	1.10	1.27	0.32	1.34	0.03
73.12	1.22	1.07	1.25	0.56	1.66	0.32
78.75	1.60	1.37	0.62	-0.26	0.77	0.02
84.38	0.91	1.43	1.14	-0.11	1.49	0.17
90.00	1.49	1.31	1.50	0.08	1.83	0.58
95.62	1.39	1.25	1.19	-0.39	1.44	0.37
101.25	-0.07	0.16	0.81	-0.17	1.13	0.30
106.88	1.00	0.42	0.54	-0.18	0.42	0.37
112.50	1.40	1.27	1.01	-0.10	0.92	0.07
118.12	0.55	0.53	0.92	-0.25	1.15	0.19
123.75	1.07	0.94	0.11	-0.19	0.62	0.06
129.38	0.95	1.03	0.56	-0.21	0.99	-0.15
135.00	0.90	0.64	1.37	-0.00	1.41	0.30
140.62	1.55	1.13	0.74	-0.05	1.07	0.31
146.25	0.72	0.83	0.81	-0.03	1.03	-0.00
151.88	0.75	0.54	0.94	-0.29	0.94	0.27
157.50	1.78	1.16	0.81	-0.37	0.88	0.20
163.12	1.08	1.22	1.01	-0.19	1.37	0.10
168.75	0.53	0.56	0.78	-0.06	1.30	0.51
174.38	1.49	1.46	0.82	-0.50	1.13	0.31
180.00	1.11	1.25	1.55	-0.62	1.55	0.30
185.62	0.86	0.60	1.38	-0.15	1.44	0.56
191.25	0.51	0.59	0.21	-0.19	0.60	-0.07
196.88	0.84	0.62	0.71	0.07	0.58	-0.10
202.50	1.56	0.96	1.02	0.11	1.26	0.16
208.12	1.43	1.32	0.63	-0.35	0.86	-0.38
213.75	0.55	0.87	0.76	-0.12	1.04	-0.11
219.38	1.03	1.02	0.71	0.24	1.37	0.17
225.00	1.61	1.53	1.00	-0.20	1.10	-0.00
230.62	0.78	0.57	0.98	0.01	1.04	0.22
236.25	1.00	0.39	0.34	0.12	0.76	0.38
241.88	1.29	1.05	0.37	-0.20	0.56	0.05
247.50	0.88	1.00	1.23	-0.07	1.53	0.30
253.12	1.52	1.24	1.18	-0.26	1.41	0.54
258.75	1.00	1.04	0.51	-0.32	0.99	0.12
264.38	0.56	0.70	1.12	0.21	1.59	0.45

AZ	AX21	AX23	AX51	AX52	AX53	AX54
270.00	1.51	0.99	1.49	0.34	1.39	0.53
275.62	0.63	0.66	0.92	-0.13	1.05	-0.02
281.25	0.15	0.14	0.61	0.08	0.77	0.36
286.88	1.23	0.83	0.79	0.05	0.63	0.22
292.50	1.09	1.06	0.78	-0.15	1.10	-0.03
298.12	0.95	0.99	0.57	-0.42	1.00	0.17
303.75	1.26	1.12	0.27	-0.69	0.50	0.06
309.38	0.63	1.00	0.82	-0.53	1.41	0.18
315.00	1.32	1.09	1.13	-0.43	1.43	0.30
320.62	1.61	1.34	0.88	-0.49	1.20	0.25
326.25	0.74	0.72	0.74	-0.33	0.99	-0.06
331.88	1.30	0.76	0.56	0.01	0.68	0.23
337.50	1.38	0.99	1.23	0.03	1.29	0.22
343.12	0.61	0.64	1.37	-0.11	1.72	0.16
348.75	1.27	0.79	0.89	-0.22	1.18	0.40
354.38	1.22	1.15	0.92	-0.19	1.02	-0.15
0.00	0.46	0.78	1.01	0.13	1.41	0.06
5.62	0.96	0.65	0.78	-0.05	0.92	0.32
11.25	0.78	0.60	0.47	-0.14	0.49	-0.15
16.88	0.69	0.84	0.73	-0.11	1.14	0.02
22.50	1.71	1.47	0.84	-0.09	1.15	0.39
28.12	1.38	1.20	0.80	-0.59	0.98	0.03
33.75	0.41	0.80	0.46	-0.33	1.02	0.26
39.38	1.28	1.02	0.76	-0.13	1.02	0.29
45.00	1.05	0.98	1.38	0.37	1.30	-0.05
50.62	0.47	0.24	0.92	0.76	1.26	0.33
56.25	1.24	0.40	0.30	0.40	0.69	0.19
61.88	1.06	0.82	0.84	0.17	0.81	-0.18
67.50	1.07	0.86	1.20	0.37	1.35	0.36
73.12	1.69	1.30	0.67	-0.06	0.87	-0.07
78.75	0.82	1.14	0.99	-0.06	1.26	-0.27
84.38	0.94	1.11	1.06	0.11	1.45	0.40
90.00	1.67	1.37	1.06	-0.34	1.17	0.47
95.62	0.57	0.95	1.39	-0.15	1.78	0.52
101.25	0.42	0.20	0.49	-0.26	0.75	0.28
106.88	1.40	1.02	0.77	-0.28	0.55	-0.05

AZ	AX21	AX23	AX51	AX52	AX53	AX54
112.50	0.71	0.85	1.33	0.29	1.43	0.24
118.12	1.30	0.90	0.60	-0.04	0.88	0.12
123.75	1.26	1.30	0.40	-0.32	0.77	-0.09
129.38	0.38	0.66	1.02	0.23	1.41	0.00
135.00	1.50	0.84	0.74	-0.24	0.99	0.32
140.62	1.10	0.94	0.83	-0.29	1.11	0.27
146.25	0.58	0.33	0.94	-0.18	1.00	0.09
151.88	1.41	0.86	0.62	-0.07	0.76	0.22
157.50	1.25	1.30	0.99	-0.17	1.33	0.06
163.12	0.89	0.78	1.17	-0.12	1.58	0.24
168.75	1.25	1.13	0.55	-0.51	1.08	0.24
174.38	0.98	1.23	1.02	-0.41	1.20	-0.09
180.00	0.95	0.86	1.52	0.02	1.49	0.29
185.62	1.00	0.90	0.88	-0.19	1.01	0.22
191.25	0.22	0.31	0.29	-0.09	0.56	-0.15
196.88	1.03	0.81	0.67	0.24	0.69	0.17
202.50	1.88	1.56	0.95	0.44	1.16	-0.05
208.12	1.07	1.11	0.91	0.15	1.23	-0.29
213.75	0.81	0.67	0.61	0.09	0.96	0.08
219.38	1.28	0.99	0.90	0.11	1.09	-0.19
225.00	0.91	0.91	1.19	0.09	1.35	0.00
230.62	0.98	0.49	0.60	-0.30	0.85	0.63
236.25	1.14	0.70	0.51	-0.73	0.69	0.53
241.88	0.82	0.67	0.84	-0.35	1.01	0.27
247.50	1.35	0.94	1.05	0.02	1.22	0.22
253.12	1.49	1.65	1.06	-0.26	1.33	-0.04
258.75	0.52	0.80	0.79	-0.05	1.31	0.31
264.38	1.37	1.05	0.68	-0.05	0.90	0.46
270.00	1.21	1.37	1.83	0.29	1.84	0.32
275.62	0.44	0.50	1.12	0.29	1.36	0.36
281.25	0.90	0.50	0.55	-0.16	0.61	0.32
286.88	0.73	0.75	0.82	-0.03	0.91	-0.13
292.50	0.95	0.87	0.61	-0.02	1.01	0.14
298.12	1.28	0.86	0.38	-0.18	0.58	0.29
303.75	0.82	0.96	0.71	-0.46	0.90	-0.12
309.38	0.84	1.04	0.91	-0.19	1.27	0.24

AZ	AX21	AX23	AX51	AX52	AX53	AX54
315.00	1.72	1.43	0.80	-0.44	1.24	0.23
320.62	0.98	1.02	1.14	-0.34	1.55	0.03
326.25	0.77	0.49	0.64	0.11	0.81	0.37
331.88	1.67	1.02	0.50	-0.33	0.40	0.02
337.50	0.94	1.07	1.30	0.00	1.52	0.05
343.12	0.99	0.87	1.20	0.27	1.57	0.34
348.75	1.51	1.32	0.92	-0.06	1.06	-0.10
354.38	0.57	0.91	0.99	0.14	1.31	0.16
0.00	1.15	0.75	0.85	0.25	1.06	0.35
5.62	1.07	0.99	1.32	0.13	1.23	-0.03
11.25	0.28	0.43	0.62	-0.11	0.92	-0.07
16.88	1.02	0.56	0.51	-0.32	0.65	0.36
22.50	1.40	1.50	1.10	-0.44	1.20	0.10
28.12	1.01	1.00	0.83	-0.18	1.15	-0.15
33.75	1.17	0.86	0.02	-0.26	0.53	0.06
39.38	0.76	1.13	1.12	-0.05	1.31	0.09
45.00	0.69	0.71	1.27	0.48	1.39	0.27
50.62	1.44	0.93	0.49	0.69	0.79	0.30
56.25	0.65	0.61	0.56	0.51	0.89	-0.10
61.88	0.86	0.51	0.90	0.18	1.03	0.11
67.50	1.74	1.31	0.92	0.16	1.02	0.21
73.12	1.32	1.42	1.17	-0.01	1.32	-0.10
78.75	0.87	0.88	1.07	0.08	1.42	0.24
84.38	1.31	1.21	0.52	-0.21	0.94	-0.05
90.00	1.32	1.41	1.37	-0.12	1.58	0.15
95.62	0.71	0.69	1.57	-0.15	1.94	0.71
101.25	0.86	0.64	0.25	-0.76	0.40	0.06
106.88	0.72	0.68	0.96	-0.16	0.87	0.00
112.50	1.09	0.80	1.03	-0.25	1.21	0.48
118.12	1.33	1.10	0.46	-0.19	0.59	-0.22
123.75	0.56	0.77	0.59	0.34	0.93	-0.01
129.38	0.91	0.93	0.60	-0.07	1.16	0.23
135.00	1.40	1.09	1.00	-0.11	1.03	0.20
140.62	0.88	0.98	1.05	0.25	1.40	0.26
146.25	1.32	0.79	0.39	-0.49	0.77	0.08
151.88	0.87	0.69	0.68	-0.25	0.83	0.03

AZ	AX21	AX23	AX51	AX52	AX53	AX54
157.50	0.99	0.74	1.29	-0.19	1.65	0.31
163.12	1.73	1.05	0.85	-0.19	1.24	0.51
168.75	0.91	1.00	0.65	-0.28	0.91	0.31
174.38	0.76	0.87	1.15	-0.31	1.47	0.47
180.00	1.42	1.08	1.21	-0.32	1.29	0.18
185.62	0.70	0.93	1.33	-0.35	1.56	0.03
191.25	0.40	0.26	0.61	-0.23	0.83	0.21
196.88	1.40	0.79	0.40	0.03	0.33	-0.02
202.50	1.19	1.42	1.02	0.10	1.41	-0.11
208.12	1.02	0.96	0.71	-0.21	1.04	0.07
213.75	1.14	1.05	0.45	-0.08	0.76	-0.00
219.38	0.70	1.08	1.00	0.17	1.30	-0.15
225.00	1.23	0.98	1.13	-0.16	1.33	0.25
230.62	1.43	0.79	0.41	-0.49	0.74	0.11
236.25	0.48	0.45	0.40	-0.22	0.91	0.25
241.88	1.20	0.60	0.49	-0.19	0.63	0.43
247.50	1.65	1.28	0.82	-0.49	0.88	0.01
253.12	0.89	1.31	1.36	-0.20	1.86	0.24
258.75	1.18	0.90	0.76	-0.15	1.25	0.44
264.38	1.19	1.17	0.88	-0.11	1.07	0.06
270.00	0.70	1.01	1.73	0.51	1.84	0.42
275.62	1.03	0.54	1.06	0.21	0.97	0.52
281.25	0.61	0.54	0.41	-0.46	0.45	-0.08
286.88	0.38	0.60	1.14	0.06	1.21	0.36
292.50	1.66	1.19	0.61	-0.32	0.77	0.43
298.12	1.07	1.12	0.47	-0.62	0.81	-0.08
303.75	0.80	0.99	0.63	-0.50	1.15	0.04
309.38	1.28	1.16	0.68	-0.36	1.05	0.37
315.00	0.99	1.04	1.06	-0.64	1.37	0.14
320.62	1.01	0.72	0.96	-0.36	1.30	0.35
326.25	1.10	0.65	0.40	-0.09	0.61	0.10
331.88	1.10	0.79	0.71	-0.08	0.70	-0.27
337.50	1.11	0.86	1.32	0.19	1.49	0.51
343.12	1.29	1.26	1.05	0.10	1.45	0.25
348.75	1.03	1.18	1.31	0.15	1.40	-0.09
354.38	0.90	0.84	0.92	0.10	1.21	0.27

AZ	AX21	AX23	AX51	AX52	AX53	AX54
0.00	1.36	1.17	0.68	-0.02	0.85	0.15
5.62	0.49	0.77	1.41	0.16	1.54	0.07
11.25	0.70	0.41	0.30	-0.22	0.61	0.21
16.88	1.26	1.09	0.69	-0.34	0.70	-0.12
22.50	0.98	1.31	1.20	0.04	1.56	0.07
28.12	1.35	0.88	0.35	-0.47	0.67	0.35
33.75	0.90	0.95	0.32	-0.54	0.56	-0.11
39.38	0.39	0.80	1.17	0.22	1.39	0.10
45.00	1.39	0.82	0.97	0.17	1.22	0.45
50.62	1.14	0.83	0.64	0.52	0.82	-0.05
56.25	0.38	0.36	0.84	0.32	1.18	0.19
61.88	1.59	0.95	0.63	-0.01	0.67	0.11
67.50	1.34	1.27	1.10	0.31	1.12	-0.19
73.12	1.00	1.08	1.48	0.32	1.80	0.16
78.75	1.46	1.21	0.71	-0.28	0.94	0.07
84.38	0.99	1.47	0.78	-0.21	1.28	-0.11
90.00	1.12	0.95	1.47	-0.06	1.70	0.44
95.62	1.15	0.85	0.97	-0.37	1.23	0.59
101.25	0.20	0.43	0.59	-0.53	0.83	0.07
106.88	0.79	0.44	0.86	-0.22	0.76	0.33
112.50	1.54	1.06	0.80	-0.25	0.81	0.11
118.12	0.75	0.87	0.93	-0.23	1.15	-0.07
123.75	0.86	0.77	0.49	0.01	0.99	0.29
129.38	1.29	1.31	0.69	-0.21	0.93	-0.05
135.00	0.79	0.91	1.27	0.38	1.50	0.16
140.62	1.35	1.01	0.72	0.10	1.21	0.56
146.25	1.26	0.93	0.74	-0.56	0.76	0.10
151.88	0.67	0.63	0.91	-0.16	0.99	-0.10
157.50	1.54	1.06	0.68	-0.26	1.02	0.44
163.12	1.29	1.24	0.82	-0.48	1.21	0.41
168.75	0.48	0.74	0.96	-0.36	1.31	0.41
174.38	1.41	1.14	0.86	-0.31	1.25	0.51
180.00	1.25	1.24	1.30	-0.16	1.30	0.25
185.62	0.52	0.68	1.31	0.09	1.49	0.46
191.25	0.63	0.21	0.36	-0.13	0.62	0.37
196.88	1.05	1.00	0.46	-0.34	0.46	-0.25

AZ	AX21	AX23	AX51	AX52	AX53	AX54
202.50	1.19	1.09	1.30	-0.27	1.52	0.18
208.12	1.65	1.22	0.76	-0.06	0.91	-0.09
213.75	0.73	1.12	0.62	0.01	0.85	-0.31
219.38	0.65	0.80	1.11	0.09	1.43	0.02
225.00	1.64	1.29	0.92	-0.19	1.03	0.03
230.62	0.90	0.91	0.75	-0.17	0.92	-0.13
236.25	0.83	0.54	0.37	-0.12	0.84	0.28
241.88	1.56	1.01	0.31	-0.35	0.52	0.23
247.50	0.84	1.09	1.15	-0.23	1.42	0.08
253.12	1.29	1.18	1.38	0.05	1.76	0.55
258.75	1.37	1.22	0.58	-0.26	0.97	0.15
264.38	0.43	0.62	1.07	0.21	1.39	0.13
270.00	1.32	0.92	1.58	0.28	1.64	0.66
275.62	0.93	0.62	0.97	0.26	0.93	0.22
281.25	-0.11	0.14	0.71	0.30	0.87	0.18
286.88	1.08	0.69	0.68	-0.26	0.59	0.37
292.50	1.36	1.25	0.59	-0.32	0.88	0.08
298.12	0.75	0.82	0.69	-0.23	1.08	-0.09
303.75	1.33	1.04	0.48	-0.81	0.78	0.07
309.38	1.01	1.23	0.73	-0.42	1.02	0.18
315.00	0.74	0.92	1.16	-0.15	1.58	0.24
320.62	1.64	1.11	0.88	-0.19	1.20	0.27
326.25	0.80	0.75	0.80	-0.38	0.89	0.08
331.88	1.11	0.76	0.73	-0.26	0.83	0.24
337.50	1.73	0.91	0.95	-0.02	0.97	0.26
343.12	0.81	0.94	1.09	0.09	1.45	-0.11
348.75	1.01	0.72	1.15	-0.04	1.35	0.24
354.38	1.30	1.01	0.83	-0.28	1.01	0.11
0.00	0.70	0.89	0.91	0.00	1.28	0.02
5.62	0.96	0.89	1.22	0.10	1.38	0.30
11.25	0.88	0.82	0.48	0.00	0.70	0.03
16.88	0.45	0.66	0.86	-0.16	1.00	-0.17
22.50	1.42	1.35	1.14	-0.46	1.41	0.20
28.12	1.73	1.45	0.61	-0.58	0.87	0.01
33.75	0.43	0.70	0.29	-0.51	0.69	0.06
39.38	0.96	0.71	0.76	-0.07	1.00	0.42

AZ	AX21	AX23	AX51	AX52	AX53	AX54
45.00	1.14	0.96	1.10	0.01	1.05	0.02
50.62	0.46	0.41	0.72	0.26	1.14	0.15
56.25	1.04	0.41	0.56	0.43	0.96	0.31
61.88	1.43	0.85	0.60	-0.02	0.50	-0.29
67.50	0.86	0.83	1.17	0.30	1.39	0.08
73.12	1.59	1.24	1.13	0.03	1.33	0.34
78.75	1.06	1.33	0.81	-0.11	1.00	0.07
84.38	0.77	1.12	1.05	0.19	1.59	0.23
90.00	1.75	1.29	1.22	-0.28	1.44	0.32
95.62	1.12	1.25	1.53	-0.01	1.70	0.31
101.25	0.16	0.26	0.75	-0.18	1.14	0.26
106.88	1.27	0.78	0.39	-0.57	0.21	0.07
112.50	0.78	0.89	1.10	-0.19	1.10	0.13
118.12	0.90	0.77	0.82	0.00	0.99	0.20
123.75	1.53	1.14	0.10	0.06	0.54	0.04
129.38	0.54	0.70	0.99	0.14	1.45	0.05
135.00	1.09	0.95	1.08	-0.17	1.38	0.34
140.62	1.53	1.07	0.61	0.02	0.87	0.19
146.25	0.53	0.49	0.77	-0.14	1.07	0.09
151.88	1.08	0.74	0.82	-0.49	1.02	0.29
157.50	1.62	1.27	0.77	-0.39	0.88	-0.13
163.12	0.88	1.02	1.18	-0.02	1.66	0.07
168.75	0.92	0.83	0.63	-0.08	1.08	0.23
174.38	1.29	1.39	0.81	-0.32	0.97	0.16
180.00	0.94	1.21	1.66	-0.12	1.68	0.24
185.62	1.07	0.82	1.05	-0.22	1.17	0.26
191.25	0.49	0.59	0.36	-0.17	0.80	-0.05
196.88	0.80	0.60	0.73	-0.14	0.71	0.09
202.50	1.69	1.22	0.77	-0.11	1.07	0.16
208.12	1.30	1.43	0.79	-0.26	1.06	-0.53
213.75	0.52	0.68	0.89	0.32	1.12	-0.17
219.38	1.18	0.75	0.78	-0.15	1.02	0.07
225.00	1.05	1.10	0.97	-0.47	1.07	-0.00
230.62	0.74	0.38	0.85	0.19	0.91	0.33
236.25	1.31	0.77	0.29	0.21	0.61	0.32
241.88	0.98	0.92	0.53	0.05	0.85	0.15

AZ	AX21	AX23	AX51	AX52	AX53	AX54
247.50	1.11	0.79	1.26	0.29	1.41	0.23
253.12	1.75	1.74	1.13	-0.19	1.46	0.14
258.75	0.79	1.13	0.76	-0.13	1.22	0.01
264.38	1.03	0.83	0.99	0.45	1.21	0.56
270.00	1.30	1.26	1.55	0.11	1.72	0.43
275.62	0.48	0.66	1.36	0.27	1.45	0.15
281.25	0.74	0.21	0.56	0.09	0.68	0.49
286.88	0.92	0.73	0.65	-0.13	0.64	0.05
292.50	0.78	0.87	1.03	0.12	1.11	0.21
298.12	1.24	0.75	0.31	-0.30	0.76	0.34
303.75	1.05	1.18	0.16	-0.43	0.70	-0.08
309.38	0.72	0.97	0.79	0.08	1.19	0.20
315.00	1.47	1.05	0.77	-0.39	1.17	0.38
320.62	1.10	1.13	0.79	-0.67	1.19	0.22
326.25	0.65	0.68	0.87	-0.31	1.05	0.09
331.88	1.70	0.97	0.58	-0.11	0.57	-0.08
337.50	1.15	1.13	1.23	0.20	1.36	-0.10
343.12	0.87	0.92	1.23	0.24	1.79	0.45
348.75	1.51	0.84	0.80	-0.44	0.98	0.20
354.38	0.79	0.89	1.09	-0.25	1.07	-0.16
0.00	0.87	1.02	1.06	0.27	1.37	0.33
5.62	1.18	0.80	1.01	-0.17	1.03	0.25
11.25	0.49	0.56	0.72	-0.24	0.99	-0.15
16.88	0.72	0.84	0.55	-0.09	0.89	0.10
22.50	1.70	1.30	0.78	-0.06	0.88	0.15
28.12	0.92	1.02	0.83	-0.23	1.17	-0.09
33.75	0.90	0.87	0.38	-0.46	0.81	0.15
39.38	1.14	1.20	0.83	0.02	0.99	0.01
45.00	0.66	0.82	1.35	0.38	1.47	-0.05
50.62	1.12	0.82	0.67	0.57	1.02	0.38
56.25	1.00	0.63	0.61	0.30	0.67	-0.07
61.88	0.74	0.72	0.91	0.48	1.07	-0.03
67.50	1.43	1.01	1.00	0.52	1.29	0.38
73.12	1.51	1.28	1.00	-0.11	1.10	-0.05
78.75	0.78	0.92	1.10	0.10	1.45	0.23
84.38	1.20	0.97	0.62	-0.05	1.06	0.30

AZ	AX21	AX23	AX51	AX52	AX53	AX54
90.00	1.50	1.36	0.99	-0.53	1.05	0.03
95.62	0.61	0.88	1.78	-0.26	2.05	0.62
101.25	0.93	0.63	0.25	-0.73	0.62	0.27
106.88	0.86	0.73	0.61	-0.66	0.47	-0.02
112.50	0.78	0.74	1.24	-0.01	1.34	0.35
118.12	1.48	1.02	0.38	-0.20	0.49	-0.10
123.75	0.77	1.08	0.47	-0.02	0.84	-0.05
129.38	0.75	0.83	1.06	-0.04	1.48	0.20
135.00	1.62	1.23	0.91	-0.11	1.10	0.23
140.62	0.96	1.10	0.90	-0.21	1.37	-0.02
146.25	0.94	0.61	0.76	-0.32	1.06	0.02
151.88	1.35	0.76	0.52	-0.41	0.62	0.19
157.50	0.96	1.05	1.10	-0.24	1.45	0.18
163.12	1.41	1.09	0.96	-0.11	1.37	0.25
168.75	1.11	0.93	0.47	-0.11	0.78	0.12
174.38	0.59	0.99	1.13	-0.18	1.36	0.10
180.00	1.32	1.00	1.48	-0.21	1.54	0.48
185.62	0.83	0.87	0.97	-0.12	1.27	0.06
191.25	0.05	0.16	0.58	0.33	0.86	0.09
196.88	1.31	0.81	0.51	0.02	0.43	0.17
202.50	1.47	1.57	0.97	0.29	1.21	-0.20
208.12	0.89	0.85	1.01	0.30	1.20	-0.12
213.75	1.15	0.97	0.45	0.13	0.82	-0.14
219.38	1.01	1.25	0.79	-0.03	1.06	-0.29
225.00	1.02	0.92	0.94	-0.23	1.30	0.12
230.62	1.51	0.65	0.36	-0.32	0.75	0.35
236.25	0.92	0.62	0.37	-0.30	0.77	0.12
241.88	0.89	0.37	0.56	0.05	0.97	0.50
247.50	1.70	1.15	1.08	-0.11	1.16	0.22
253.12	1.02	1.33	1.45	-0.01	1.74	0.05
258.75	0.84	0.68	0.65	0.15	1.18	0.52
264.38	1.26	1.20	0.72	-0.11	0.89	0.28
270.00	0.66	1.06	1.84	0.59	1.99	0.39
275.62	0.91	0.76	1.09	0.35	1.26	0.50
281.25	0.88	0.65	0.38	0.00	0.42	0.17
286.88	0.32	0.49	1.05	-0.05	1.00	-0.11

AZ	AX21	AX23	AX51	AX52	AX53	AX54
292.50	1.37	1.05	0.46	-0.38	0.75	0.36
298.12	1.29	1.20	0.38	-0.62	0.70	0.30
303.75	0.52	0.71	0.81	-0.45	1.16	0.18
309.38	1.24	0.92	0.56	-0.66	1.17	0.44
315.00	1.30	1.41	0.79	-0.76	1.17	0.15
320.62	0.74	0.85	1.06	-0.46	1.38	0.28
326.25	1.10	0.21	0.40	-0.38	0.55	0.17
331.88	1.30	0.88	0.57	-0.44	0.52	-0.25
337.50	0.89	0.89	1.45	-0.14	1.54	0.31
343.12	1.51	1.17	1.00	-0.06	1.39	0.40
348.75	1.23	1.31	1.11	-0.11	1.27	-0.19
354.38	0.59	0.81	1.17	0.09	1.38	0.15
0.00	1.41	1.05	0.66	-0.24	0.98	0.24
5.62	0.94	1.02	1.36	-0.31	1.37	0.07
11.25	0.50	0.67	0.66	-0.07	1.10	0.27
16.88	1.25	0.85	0.50	-0.10	0.50	0.21
22.50	1.03	1.35	1.13	-0.41	1.41	0.08
28.12	1.18	0.84	0.48	-0.51	1.03	0.17
33.75	1.22	0.85	0.21	-0.52	0.43	0.09
39.38	0.46	0.89	1.04	0.24	1.41	0.11
45.00	0.87	0.70	1.20	0.37	1.44	0.53
50.62	1.15	0.76	0.45	0.20	0.61	0.06
56.25	0.37	0.43	0.80	0.42	1.11	0.05
61.88	1.15	0.60	0.81	0.13	0.90	0.28
67.50	1.59	1.17	0.83	-0.00	0.94	0.07
73.12	1.00	1.34	1.24	0.17	1.64	0.16
78.75	1.24	1.01	0.70	-0.38	0.96	0.32
84.38	1.44	1.35	0.84	-0.37	0.94	-0.20
90.00	1.02	1.28	1.40	-0.42	1.85	0.11
95.62	1.27	0.93	1.12	-0.61	1.34	0.43
101.25	0.69	0.50	0.47	-0.51	0.63	-0.21
106.88	0.39	0.40	0.86	-0.35	0.86	0.35
112.50	1.40	1.05	0.84	-0.28	0.89	0.34
118.12	1.25	1.13	0.81	-0.22	0.97	-0.23
123.75	0.72	0.86	0.77	0.11	1.31	0.19
129.38	1.33	1.16	0.61	-0.01	1.07	0.20

AZ	AX21	AX23	AX51	AX52	AX53	AX54
135.00	0.97	0.99	1.22	-0.11	1.34	0.10
140.62	1.00	0.82	0.82	-0.19	1.17	0.38
146.25	1.34	0.95	0.35	-0.20	0.61	0.15
151.88	0.60	0.78	1.09	-0.27	1.25	0.19
157.50	1.15	0.86	1.09	-0.17	1.48	0.51
163.12	1.59	1.10	0.56	-0.48	0.90	0.27
168.75	0.52	0.74	0.86	-0.23	1.06	0.37
174.38	0.89	0.79	1.09	-0.07	1.33	0.50
180.00	1.37	1.28	1.08	-0.28	1.10	0.25
185.62	0.64	0.83	1.36	-0.23	1.56	0.10
191.25	0.75	0.25	0.21	-0.23	0.52	0.05
196.88	1.21	0.83	0.32	0.09	0.18	-0.29
202.50	0.99	1.13	1.30	0.30	1.61	0.08
208.12	1.46	1.13	0.68	-0.12	0.95	0.07
213.75	1.16	1.25	0.58	0.03	0.90	-0.19
219.38	0.72	0.98	1.13	0.45	1.62	-0.03
225.00	1.47	1.11	0.84	-0.16	1.08	0.35
230.62	1.13	0.95	0.52	-0.38	0.88	0.06
236.25	0.63	0.50	0.60	-0.21	1.03	0.32
241.88	1.49	0.78	0.38	-0.07	0.56	0.55
247.50	1.20	1.25	1.17	-0.06	1.34	0.14
253.12	0.89	1.18	1.40	0.16	1.86	0.53
258.75	1.54	1.04	0.17	-0.47	0.61	0.22
264.38	0.48	0.85	0.96	-0.16	1.17	0.03
270.00	0.71	0.78	1.94	0.64	2.07	0.82
275.62	1.35	0.77	0.70	-0.20	0.73	0.12
281.25	0.30	0.29	0.53	-0.12	0.61	-0.05
286.88	0.53	0.52	1.14	0.46	1.15	0.47
292.50	1.60	1.32	0.40	-0.01	0.68	0.17
298.12	0.64	0.75	0.64	-0.51	1.02	0.09
303.75	1.21	1.07	0.62	-0.53	0.92	0.14
309.38	1.35	1.40	0.47	-0.57	0.93	0.14
315.00	0.88	1.08	1.11	-0.25	1.48	0.09
320.62	1.31	0.94	1.00	-0.21	1.30	0.47
326.25	1.08	0.81	0.49	-0.45	0.62	-0.01
331.88	0.96	0.78	0.78	-0.51	0.84	0.01

AZ	AX21	AX23	AX51	AX52	AX53	AX54
337.50	1.60	0.88	1.27	0.03	1.34	0.52
343.12	1.17	1.17	1.21	0.31	1.56	0.11
348.75	0.76	0.72	1.27	0.00	1.51	0.15
354.38	1.24	0.90	0.84	-0.17	0.91	0.37
0.00	1.04	1.12	0.90	-0.09	1.11	-0.10
5.62	0.65	0.82	1.46	0.28	1.68	0.12
11.25	1.06	0.76	0.30	-0.05	0.61	0.25
16.88	0.74	0.75	0.66	-0.17	0.80	-0.05
22.50	0.99	1.18	0.96	-0.30	1.38	0.10
28.12	1.64	1.20	0.33	-0.68	0.70	0.18
33.75	0.60	0.80	0.43	-0.64	0.63	0.01
39.38	0.39	0.64	0.97	-0.17	1.28	0.57
45.00	1.42	1.03	0.98	0.00	1.04	0.06
50.62	0.60	0.52	0.66	0.40	0.91	-0.04
56.25	0.63	0.11	0.72	0.59	0.97	0.41
61.88	1.64	1.09	0.60	-0.04	0.54	-0.08
67.50	1.02	1.17	1.13	0.12	1.31	0.03
73.12	1.52	1.20	1.39	0.18	1.50	0.25
78.75	1.57	1.37	0.74	-0.08	0.90	-0.04
84.38	0.65	1.10	1.22	-0.15	1.55	0.05
90.00	1.47	1.13	1.41	0.12	1.59	0.44
95.62	1.37	1.34	1.05	-0.37	1.35	0.13
101.25	0.04	0.29	0.87	-0.29	1.12	0.14
106.88	1.22	0.68	0.84	-0.24	0.75	0.28
112.50	1.25	1.14	1.06	-0.15	1.09	0.14
118.12	0.66	0.80	0.73	-0.01	1.12	0.03
123.75	1.13	0.94	0.25	0.15	0.64	0.16
129.38	0.83	0.94	0.80	-0.24	0.95	-0.02
135.00	0.65	0.53	1.17	0.06	1.47	0.37
140.62	1.61	1.14	0.48	-0.06	1.01	0.52
146.25	0.84	0.71	0.59	-0.28	0.75	-0.11
151.88	0.66	0.46	0.87	-0.25	0.95	0.03
157.50	1.66	1.16	0.74	-0.30	1.04	0.24
163.12	0.94	1.12	1.10	-0.21	1.43	0.13
168.75	0.88	0.78	0.93	-0.14	1.22	0.38
174.38	1.43	1.25	0.80	-0.27	1.10	0.24

AZ	AX21	AX23	AX51	AX52	AX53	AX54
180.00	0.88	1.16	1.38	-0.30	1.49	0.14
185.62	0.91	0.65	1.41	0.05	1.49	0.61
191.25	0.77	0.57	0.30	-0.24	0.67	-0.11
196.88	0.88	0.80	0.66	0.02	0.58	-0.19
202.50	1.48	1.06	1.12	-0.01	1.39	0.23
208.12	1.67	1.31	0.67	-0.12	1.03	-0.19
213.75	0.44	0.67	0.73	0.28	0.97	-0.23
219.38	0.96	0.78	0.64	0.00	1.22	0.15
225.00	1.56	1.37	0.79	-0.17	1.05	0.03
230.62	0.69	0.57	0.67	-0.04	1.00	0.11
236.25	1.07	0.45	0.28	-0.08	0.68	0.40
241.88	1.20	0.91	0.64	-0.19	0.71	0.11
247.50	0.77	0.84	1.21	0.08	1.43	0.24
253.12	1.56	1.42	1.16	-0.21	1.46	0.33
258.75	1.08	1.22	0.71	-0.30	1.17	0.10
264.38	0.49	0.70	0.93	0.12	1.28	0.44
270.00	1.56	1.20	1.41	0.20	1.41	0.51
275.62	0.60	0.76	1.12	0.05	1.22	-0.01
281.25	0.18	0.29	0.67	0.35	0.82	0.37
286.88	1.35	0.82	0.64	0.01	0.44	0.17
292.50	1.07	1.08	0.65	-0.00	1.00	-0.13
298.12	0.80	0.72	0.52	-0.42	0.93	0.17
303.75	1.41	1.04	0.49	-0.73	0.71	0.28
309.38	0.58	1.14	0.72	-0.22	1.39	0.21
315.00	1.32	0.98	1.00	-0.26	1.28	0.27
320.62	1.49	1.20	0.88	-0.29	1.24	0.12
326.25	0.51	0.49	0.77	-0.23	1.00	-0.11
331.88	1.48	0.85	0.59	-0.29	0.58	0.18
337.50	1.56	1.31	1.19	0.10	1.16	0.08
343.12	0.76	1.10	1.50	0.37	1.96	0.16
348.75	1.52	1.05	0.91	-0.27	1.17	0.31
354.38	0.94	0.99	0.69	-0.17	0.90	0.01
0.00	0.48	0.69	1.06	0.25	1.35	0.15
5.62	1.11	0.72	1.15	0.21	1.08	0.23
11.25	0.52	0.63	0.61	0.06	0.70	-0.16
16.88	0.53	0.60	0.75	0.03	0.96	0.03

AZ	AX21	AX23	AX51	AX52	AX53	AX54
22.50	1.70	1.41	0.87	-0.36	1.16	0.38
28.12	1.24	1.12	0.65	-0.68	0.88	-0.08
33.75	0.34	0.49	0.33	-0.34	0.67	0.07
39.38	1.14	1.00	0.90	0.03	1.07	0.36
45.00	0.95	1.08	1.22	0.22	1.26	-0.06
50.62	0.94	0.72	0.70	0.43	1.09	0.18
56.25	1.16	0.69	0.35	0.51	0.79	0.02
61.88	0.93	0.83	0.73	0.32	0.77	-0.33
67.50	1.25	0.89	1.21	0.26	1.44	0.30
73.12	1.94	1.52	1.07	0.05	1.18	-0.03
78.75	0.66	0.94	1.05	0.09	1.29	-0.03
84.38	0.88	0.86	0.98	-0.10	1.39	0.47
90.00	1.78	1.47	1.21	-0.27	1.33	0.21
95.62	0.48	0.75	1.54	-0.08	1.84	0.45
101.25	0.37	0.29	0.45	-0.42	0.74	0.23
106.88	1.46	1.14	0.67	-0.49	0.45	-0.11
112.50	0.50	0.62	1.26	0.21	1.35	0.35
118.12	1.26	0.88	0.50	-0.20	0.82	0.17
123.75	1.38	1.29	0.31	-0.06	0.63	-0.31
129.38	0.33	0.74	1.14	0.17	1.42	0.03
135.00	1.56	1.10	0.94	-0.33	1.23	0.44
140.62	1.18	1.09	0.74	-0.04	1.21	0.18
146.25	0.57	0.49	0.78	-0.39	0.99	0.26
151.88	1.33	0.61	0.39	-0.43	0.56	0.07
157.50	1.27	1.18	0.71	-0.00	1.18	0.06
163.12	0.92	0.75	1.15	-0.01	1.56	0.32
168.75	1.14	0.84	0.29	-0.43	0.72	0.39
174.38	1.00	1.23	0.98	-0.26	1.20	0.16
180.00	1.05	1.11	1.59	-0.02	1.62	0.29
185.62	1.22	0.99	1.04	-0.22	1.20	0.24
191.25	-0.01	0.28	0.47	0.15	0.89	0.07
196.88	1.06	0.64	0.76	0.10	0.66	0.19
202.50	1.92	1.67	0.79	0.04	1.02	-0.12
208.12	1.08	1.35	0.88	0.17	1.26	-0.23
213.75	0.72	0.63	0.72	0.01	1.08	0.08
219.38	1.21	1.08	0.81	-0.16	1.08	-0.42

AZ	AX21	AX23	AX51	AX52	AX53	AX54
225.00	0.96	1.10	0.98	-0.26	1.28	-0.16
230.62	1.13	0.62	0.47	-0.03	0.91	0.64
236.25	1.06	0.62	0.32	0.07	0.59	0.26
241.88	0.78	0.51	0.86	-0.17	0.90	0.16
247.50	1.49	0.86	0.87	-0.26	1.14	0.17
253.12	1.23	1.37	0.92	-0.00	1.26	-0.11
258.75	0.61	0.79	0.92	0.18	1.36	0.17
264.38	1.31	0.95	0.69	0.09	0.94	0.45
270.00	1.06	1.18	1.56	0.21	1.58	0.32
275.62	0.47	0.46	1.28	0.30	1.40	0.42
281.25	0.90	0.46	0.44	-0.01	0.41	0.31
286.88	0.74	0.74	0.85	-0.07	0.84	0.03
292.50	1.15	1.02	0.78	-0.12	1.27	0.21
298.12	1.48	1.16	0.32	-0.51	0.77	0.21
303.75	0.93	1.13	0.62	-0.77	0.87	0.03
309.38	0.89	0.91	0.80	-0.71	1.41	0.47
315.00	1.39	1.06	0.68	-0.82	1.12	0.46
320.62	0.84	0.96	1.06	-0.61	1.34	-0.03
326.25	0.91	0.52	0.59	-0.16	0.93	0.14
331.88	1.66	0.99	0.46	-0.15	0.40	-0.11
337.50	0.78	0.91	1.28	-0.15	1.48	0.05
343.12	1.13	1.01	1.13	-0.16	1.57	0.32
348.75	1.30	1.09	0.89	-0.28	1.06	0.02
354.38	0.56	0.86	1.05	-0.12	1.14	0.05
0.00	1.18	1.08	0.81	0.06	1.11	0.43
5.62	1.00	1.02	1.10	-0.21	1.22	0.08
11.25	0.24	0.34	0.85	0.21	1.07	0.01
16.88	1.09	0.63	0.51	0.02	0.68	0.26
22.50	1.44	1.46	0.88	-0.17	1.05	0.00
28.12	0.99	0.98	0.82	-0.25	1.12	0.11
33.75	1.17	0.87	0.26	-0.64	0.68	0.13
39.38	0.91	1.15	0.92	-0.24	1.17	-0.18
45.00	0.81	0.81	1.30	0.14	1.54	0.23
50.62	1.33	0.67	0.74	0.30	0.84	0.18
56.25	0.73	0.65	0.73	0.54	0.98	-0.10
61.88	0.72	0.49	0.88	0.54	1.04	0.20

AZ	AX21	AX23	AX51	AX52	AX53	AX54
67.50	1.68	1.18	0.85	0.29	0.85	0.22
73.12	1.19	1.42	1.21	0.24	1.59	0.07
78.75	0.88	0.88	0.78	0.13	1.27	0.15
84.38	1.40	1.33	0.59	-0.36	0.79	-0.04
90.00	1.03	1.35	1.37	-0.30	1.48	0.27
95.62	0.81	0.73	1.36	-0.18	1.71	0.73
101.25	1.07	0.83	0.27	-0.49	0.49	0.01
106.88	0.53	0.57	0.91	-0.07	0.84	0.06
112.50	0.95	0.64	0.97	0.00	1.08	0.47
118.12	1.38	1.10	0.47	-0.42	0.66	-0.09
123.75	0.61	0.75	0.79	0.12	1.20	0.07
129.38	1.08	1.00	0.84	0.02	1.17	0.16
135.00	1.40	1.22	1.02	-0.23	1.14	0.18
140.62	0.79	0.89	1.04	0.08	1.50	0.23
146.25	1.25	0.77	0.60	0.05	0.75	0.30
151.88	1.03	0.76	0.67	-0.34	0.70	0.22
157.50	1.00	0.91	1.20	-0.50	1.46	0.18
163.12	1.58	1.23	0.76	-0.50	1.27	0.35
168.75	0.90	1.02	0.65	-0.29	1.08	0.28
174.38	0.78	0.87	1.24	0.04	1.39	0.47
180.00	1.33	1.07	1.07	-0.07	1.11	0.25
185.62	0.86	1.01	1.16	-0.14	1.34	0.13
191.25	0.38	0.20	0.67	-0.28	1.00	0.19
196.88	1.30	0.70	0.26	-0.13	0.25	-0.08
202.50	1.21	1.47	1.13	-0.01	1.35	-0.11
208.12	1.04	0.97	0.90	-0.10	1.21	0.06
213.75	1.20	1.02	0.47	-0.13	0.70	-0.09
219.38	0.70	1.08	1.09	-0.18	1.29	-0.32
225.00	1.16	1.00	0.99	0.03	1.32	0.13
230.62	1.31	0.89	0.27	-0.23	0.54	0.15
236.25	0.49	0.50	0.43	-0.43	0.89	0.18
241.88	1.31	0.72	0.33	0.03	0.76	0.56
247.50	1.63	1.32	0.72	0.04	1.03	0.25
253.12	0.83	1.24	1.64	0.10	2.08	0.30
258.75	1.49	1.01	0.67	0.04	1.09	0.38
264.38	0.94	1.00	0.57	-0.15	0.93	0.03

AZ	AX21	AX23	AX51	AX52	AX53	AX54
270.00	0.57	0.68	1.90	0.57	1.98	0.52
275.62	1.22	0.76	1.07	0.18	1.14	0.51
281.25	0.58	0.61	0.59	-0.17	0.73	-0.04
286.88	0.43	0.52	1.17	0.29	1.16	0.22
292.50	1.66	1.19	0.52	-0.31	0.64	0.31
298.12	0.97	1.00	0.28	-0.41	0.65	-0.11
303.75	0.58	0.60	0.60	-0.19	0.93	0.11
309.38	1.29	1.15	0.63	-0.55	0.91	0.39
315.00	1.05	1.24	1.09	-0.52	1.34	0.07
320.62	1.06	0.99	0.86	-0.44	1.50	0.38
326.25	1.21	0.67	0.49	-0.25	0.66	0.14
331.88	0.96	0.67	0.87	-0.21	0.67	-0.22
337.50	1.38	1.02	1.22	-0.09	1.36	0.47
343.12	1.46	1.24	0.99	0.04	1.41	0.26
348.75	0.78	0.82	1.19	-0.00	1.49	-0.00
354.38	1.01	0.86	0.96	0.01	1.15	0.25
0.00	1.26	1.22	0.72	0.19	0.94	0.12
5.62	0.44	0.63	1.37	0.19	1.54	0.20
11.25	0.69	0.45	0.50	-0.09	0.71	0.30
16.88	1.19	0.99	0.64	-0.18	0.68	0.05
22.50	0.94	1.25	1.23	0.06	1.55	0.04
28.12	1.51	1.12	0.40	-0.28	0.75	0.15
33.75	0.96	0.96	0.27	-0.51	0.55	-0.06
39.38	0.32	0.84	1.23	-0.00	1.57	0.23
45.00	1.46	0.94	1.05	0.43	1.30	0.33
50.62	1.12	0.92	0.61	0.69	0.73	0.11
56.25	0.16	0.16	0.59	0.46	1.03	0.35
61.88	1.40	0.59	0.30	-0.03	0.44	0.05
67.50	1.37	1.10	1.06	0.18	1.01	-0.11
73.12	0.96	1.01	1.36	0.23	1.78	0.37
78.75	1.57	1.27	0.44	-0.26	0.86	0.20
84.38	0.99	1.41	0.87	0.02	1.17	-0.09
90.00	1.05	0.93	1.46	0.23	1.59	0.53
95.62	1.42	1.14	1.19	-0.48	1.45	0.36
101.25	0.25	0.50	0.73	-0.51	0.97	0.09
106.88	0.89	0.46	0.97	-0.17	0.74	0.48

AZ	AX21	AX23	AX51	AX52	AX53	AX54
112.50	1.66	1.45	0.89	-0.13	0.93	0.22
118.12	0.59	0.73	0.81	-0.03	1.06	-0.12
123.75	0.90	0.64	0.39	-0.17	0.80	0.23
129.38	1.21	1.02	0.77	-0.44	0.93	-0.23
135.00	0.65	0.77	1.20	0.13	1.47	0.13
140.62	1.42	1.12	0.52	0.07	1.16	0.57
146.25	1.06	0.80	0.49	-0.28	0.70	0.11
151.88	0.50	0.51	0.92	-0.49	1.05	0.03
157.50	1.62	1.27	0.99	-0.34	1.33	0.18
163.12	1.44	1.38	0.78	0.02	1.25	0.08
168.75	0.28	0.49	0.88	0.10	1.31	0.25
174.38	1.30	1.11	0.83	-0.38	1.11	0.27
180.00	1.17	1.40	1.22	-0.20	1.27	0.05
185.62	0.59	0.59	1.49	0.58	1.53	0.46
191.25	0.89	0.43	0.21	0.21	0.61	0.14
196.88	1.02	0.83	0.65	0.47	0.59	0.03
202.50	1.03	0.62	1.14	0.31	1.33	0.19
208.12	1.84	1.31	0.52	-0.20	0.76	-0.16
213.75	0.80	1.17	0.79	0.33	1.04	-0.22
219.38	0.70	0.67	0.94	0.16	1.45	0.09
225.00	1.75	1.24	1.10	-0.38	1.07	-0.05
230.62	0.71	0.79	0.71	-0.03	0.88	-0.30
236.25	0.68	0.33	0.38	0.09	0.80	0.31
241.88	1.61	0.95	0.63	-0.27	0.59	0.29
247.50	0.90	1.02	1.30	-0.26	1.42	0.28
253.12	1.26	1.25	1.21	0.07	1.69	0.55
258.75	1.44	1.29	0.51	-0.12	0.91	0.01
264.38	0.43	0.74	0.96	0.09	1.27	0.13
270.00	1.33	0.94	1.50	0.44	1.59	0.73
275.62	0.82	0.48	0.97	0.03	0.99	0.08
281.25	0.26	0.26	0.79	0.23	0.83	0.14
286.88	1.03	0.70	0.84	0.05	0.93	0.44
292.50	1.26	1.16	0.56	-0.54	0.80	0.11
298.12	0.70	0.85	0.51	-0.48	1.05	0.16
303.75	1.40	1.06	0.24	-0.62	0.74	0.20
309.38	0.94	1.21	0.69	-0.67	1.15	0.05

AZ	AX21	AX23	AX51	AX52	AX53	AX54
315.00	0.82	0.88	1.18	-0.39	1.57	0.29
320.62	1.53	1.17	0.68	-0.46	1.15	0.28
326.25	0.84	0.70	0.75	-0.31	0.80	-0.21
331.88	1.09	0.90	0.76	-0.49	0.75	0.15
337.50	1.75	1.07	0.96	-0.30	1.05	0.31
343.12	0.74	1.10	1.23	-0.07	1.66	-0.05
348.75	1.13	1.02	1.23	0.03	1.47	0.25
354.38	1.45	1.07	0.75	0.08	0.87	0.14
0.00	0.55	0.81	0.92	0.24	1.11	-0.05
5.62	0.76	0.72	1.25	0.36	1.35	0.38
11.25	0.86	0.62	0.42	0.01	0.59	0.10
16.88	0.61	0.84	0.87	0.08	1.04	-0.11
22.50	1.38	1.14	0.87	0.02	1.16	0.52
28.12	1.57	1.13	0.63	-0.37	0.74	0.26
33.75	0.34	0.78	0.49	-0.25	0.90	0.09
39.38	1.05	0.91	0.91	0.01	1.27	0.36
45.00	1.26	1.02	1.14	-0.00	1.01	-0.06
50.62	0.36	0.60	0.71	0.42	1.20	0.29
56.25	1.11	0.49	0.50	0.29	0.90	0.33
61.88	1.31	0.80	0.64	-0.08	0.51	-0.29
67.50	0.77	0.90	1.33	0.54	1.64	0.20
73.12	1.70	1.28	0.89	0.02	1.17	0.22
78.75	1.17	1.09	0.72	-0.34	0.78	0.02
84.38	0.61	1.01	1.10	-0.01	1.56	0.29
90.00	1.77	1.34	1.08	-0.29	1.17	0.31
95.62	0.90	1.14	1.24	-0.34	1.61	0.11
101.25	0.33	0.27	0.86	-0.13	1.28	0.09
106.88	1.46	0.93	0.56	-0.38	0.38	0.11
112.50	0.79	0.91	1.27	-0.06	1.26	0.10
118.12	0.71	0.63	0.89	0.17	1.05	0.13
123.75	1.51	1.30	0.21	-0.05	0.59	0.07
129.38	0.48	0.80	1.06	-0.15	1.33	-0.03
135.00	1.10	0.79	0.93	0.08	1.19	0.40
140.62	1.49	1.21	0.44	-0.01	0.86	0.22
146.25	0.57	0.53	1.02	-0.16	1.02	0.00
151.88	1.10	0.54	0.71	-0.52	0.88	0.38

AZ	AX21	AX23	AX51	AX52	AX53	AX54
157.50	1.57	1.31	0.54	-0.60	0.91	0.05
163.12	0.82	0.97	1.16	-0.19	1.56	0.21
168.75	0.99	0.87	0.65	-0.28	1.28	0.42
174.38	1.19	1.31	0.76	-0.10	1.08	0.02
180.00	0.82	1.02	1.66	0.21	1.67	0.49
185.62	1.12	0.92	1.27	-0.05	1.37	0.48
191.25	0.50	0.63	0.09	-0.25	0.55	-0.07
196.88	0.63	0.39	0.82	0.29	0.62	0.11
202.50	1.64	1.27	0.89	0.04	1.06	0.10
208.12	1.27	1.46	0.52	-0.19	0.93	-0.37
213.75	0.73	0.98	0.74	0.18	1.21	-0.17
219.38	1.41	1.10	0.89	0.04	1.27	0.04
225.00	1.01	1.12	0.99	-0.23	1.35	0.07
230.62	0.84	0.53	0.66	-0.29	0.91	0.08
236.25	1.32	0.69	0.41	-0.05	0.58	0.21
241.88	0.97	0.82	0.63	-0.22	0.87	0.23
247.50	1.29	0.99	1.04	0.02	1.51	0.55
253.12	1.43	1.30	0.89	-0.28	1.43	0.52
258.75	0.47	0.70	0.69	-0.23	1.08	0.04
264.38	0.91	0.81	0.68	0.13	1.01	0.46
270.00	1.42	1.27	1.23	0.00	1.23	0.28
275.62	0.40	0.60	1.21	0.41	1.26	0.17
281.25	0.77	0.47	0.59	0.07	0.86	0.33
286.88	1.21	0.91	0.68	-0.22	0.54	-0.00
292.50	0.73	0.92	0.83	0.09	1.08	0.13
298.12	1.26	0.81	0.37	-0.45	0.81	0.29
303.75	1.07	1.09	0.49	-0.71	0.78	0.01
309.38	0.74	1.00	1.05	-0.32	1.45	0.30
315.00	1.46	1.22	0.97	-0.24	1.39	0.55
320.62	1.20	0.92	0.90	-0.18	1.28	0.07
326.25	0.58	0.33	0.81	-0.33	0.98	0.16
331.88	1.50	0.89	0.49	-0.20	0.43	0.14
337.50	1.29	1.20	1.36	0.16	1.38	-0.03
343.12	0.84	0.93	1.38	0.30	1.93	0.41
348.75	1.56	1.02	0.79	-0.08	1.06	0.12
354.38	0.79	0.98	1.00	-0.30	1.07	-0.20

AZ	AX21	AX23	AX51	AX52	AX53	AX54
0.00	0.58	0.74	1.00	0.37	1.34	0.48
5.62	1.29	0.89	0.92	0.02	0.91	0.36
11.25	0.28	0.62	0.64	-0.31	0.87	0.04
16.88	0.79	0.50	0.66	0.12	0.78	0.23
22.50	1.66	1.32	0.76	-0.34	0.98	0.09
28.12	0.98	1.08	0.76	-0.15	1.10	0.09
33.75	0.77	0.63	0.28	-0.31	0.78	0.32
39.38	1.20	1.23	0.77	-0.48	0.86	-0.07
45.00	0.63	0.85	1.35	0.21	1.42	0.01
50.62	1.05	0.65	0.67	0.61	1.03	0.35
56.25	1.07	0.80	0.60	0.53	0.83	-0.11
61.88	0.74	0.72	1.03	0.14	1.23	0.05
67.50	1.61	1.25	1.08	0.01	1.18	0.09
73.12	1.61	1.49	0.90	-0.02	1.12	-0.25
78.75	0.69	0.88	0.99	-0.02	1.29	0.13
84.38	1.25	0.94	0.78	-0.43	1.01	0.17
90.00	1.55	1.39	0.89	-0.19	1.08	0.16
95.62	0.41	0.64	1.54	0.20	1.87	0.62
101.25	0.85	0.60	0.46	-0.35	0.82	0.19
106.88	1.16	1.03	0.85	-0.42	0.77	-0.13
112.50	0.60	0.53	1.28	-0.02	1.35	0.45
118.12	1.33	0.98	0.42	-0.22	0.68	0.10
123.75	0.74	0.94	0.49	0.08	0.84	0.04
129.38	0.53	0.65	1.23	0.02	1.47	0.25
135.00	1.64	1.26	1.02	-0.17	0.95	0.12
140.62	0.86	0.98	0.90	0.16	1.33	0.20
146.25	0.86	0.60	0.60	-0.23	0.83	0.29
151.88	1.32	0.84	0.77	-0.63	0.60	0.08
157.50	0.93	0.88	1.41	-0.14	1.44	0.12
163.12	1.35	1.27	0.90	-0.16	1.47	0.34
168.75	1.16	1.05	0.44	-0.63	0.85	0.39
174.38	0.68	1.03	1.16	-0.37	1.42	0.44
180.00	1.49	1.16	1.42	-0.25	1.37	0.36
185.62	0.91	0.86	1.04	0.06	1.23	-0.08
191.25	0.15	0.25	0.42	0.10	0.83	-0.05
196.88	1.39	0.86	0.65	-0.03	0.46	0.13

AZ	AX21	AX23	AX51	AX52	AX53	AX54
202.50	1.59	1.47	1.00	0.11	1.15	-0.18
208.12	0.88	0.90	0.86	0.05	1.18	-0.15
213.75	0.92	0.82	0.49	-0.01	0.83	-0.08
219.38	0.96	1.09	0.99	0.05	1.16	-0.32
225.00	0.92	0.90	1.24	0.08	1.26	0.20
230.62	1.40	0.85	0.49	-0.22	0.73	0.32
236.25	0.69	0.61	0.39	-0.07	0.76	0.15
241.88	0.95	0.50	0.64	-0.01	0.92	0.49
247.50	1.84	1.00	0.96	-0.29	0.95	0.25
253.12	0.89	1.41	1.26	-0.32	1.75	0.13
258.75	1.00	0.95	0.88	-0.01	1.35	0.51
264.38	1.46	1.25	0.77	0.02	0.95	0.18
270.00	0.70	1.04	1.67	0.36	1.88	0.38
275.62	0.58	0.48	1.14	0.38	1.24	0.64
281.25	0.96	0.60	0.32	-0.11	0.42	0.16
286.88	0.44	0.52	1.04	-0.02	0.94	-0.06
292.50	1.37	1.13	0.73	-0.06	1.03	0.32
298.12	1.31	1.20	0.32	-0.44	0.78	0.20
303.75	0.53	0.90	0.58	-0.46	1.00	0.03
309.38	1.15	1.05	0.69	-0.54	1.06	0.48
315.00	1.34	1.25	0.84	-0.73	1.14	0.29
320.62	0.76	0.91	0.92	-0.46	1.47	0.31
326.25	1.14	0.48	0.50	-0.01	0.78	0.44
331.88	1.23	0.64	0.65	-0.05	0.49	-0.13
337.50	0.97	0.78	1.33	-0.11	1.45	0.21
343.12	1.50	1.08	1.02	-0.07	1.37	0.36
348.75	1.08	0.97	1.00	-0.45	1.27	-0.12
354.38	0.64	0.82	1.09	0.25	1.44	0.27
0.00	1.48	1.17	0.84	0.28	0.90	0.20
5.62	0.85	0.89	1.35	-0.33	1.23	-0.12
11.25	0.21	0.43	0.63	-0.08	1.17	0.35
16.88	1.34	0.97	0.68	-0.24	0.63	0.16
22.50	1.16	1.48	1.32	-0.37	1.51	0.09
28.12	1.33	0.94	0.55	-0.45	1.08	0.11
33.75	0.98	0.88	0.13	-0.71	0.40	0.03
39.38	0.27	0.53	1.07	-0.01	1.14	0.30

AZ	AX21	AX23	AX51	AX52	AX53	AX54
45.00	0.90	0.46	0.99	0.36	1.15	0.38
50.62	1.48	1.10	0.51	0.18	0.77	-0.07
56.25	0.47	0.45	0.82	0.72	1.20	-0.03
61.88	1.30	0.51	0.73	-0.01	0.70	0.09
67.50	1.66	1.22	1.06	-0.35	0.95	0.03
73.12	0.76	1.04	1.24	0.44	1.64	0.04
78.75	1.36	1.03	0.81	-0.14	1.05	0.09
84.38	1.20	1.45	0.89	-0.23	1.21	-0.21
90.00	1.13	1.28	1.58	0.21	1.78	0.31
95.62	1.10	0.90	1.31	-0.13	1.55	0.63
101.25	0.56	0.48	0.20	-0.71	0.49	-0.29
106.88	0.61	0.45	0.83	-0.22	0.72	0.16
112.50	1.22	0.81	1.12	-0.03	1.08	0.49
118.12	1.22	1.27	0.66	-0.29	0.86	-0.14
123.75	0.69	0.83	0.64	0.10	1.08	0.08
129.38	1.14	0.67	0.60	0.09	0.93	0.05
135.00	0.88	0.86	1.04	-0.07	1.18	0.07
140.62	1.10	0.86	0.92	-0.18	1.36	0.39
146.25	1.43	1.04	0.64	-0.28	0.72	0.01
151.88	0.69	0.70	0.89	-0.03	1.06	0.04
157.50	1.19	0.91	0.93	-0.13	1.43	0.41
163.12	1.51	1.21	0.74	-0.50	1.19	0.25
168.75	0.50	0.78	0.78	-0.51	1.20	0.29
174.38	1.12	1.07	1.07	-0.32	1.20	0.35
180.00	1.57	1.44	1.08	-0.45	1.09	0.27
185.62	0.48	0.71	1.43	-0.41	1.69	0.25
191.25	0.38	0.13	0.20	0.09	0.60	0.06
196.88	1.39	0.89	0.34	-0.22	0.14	-0.25
202.50	1.17	1.12	1.26	0.13	1.56	-0.17
208.12	1.58	1.23	0.84	0.16	1.16	0.01
213.75	0.92	0.97	0.57	-0.13	0.86	-0.05
219.38	0.36	0.64	0.85	0.23	1.42	-0.33
225.00	1.62	1.10	0.85	0.25	0.95	0.16
230.62	1.08	0.91	0.44	-0.25	0.78	0.11
236.25	0.61	0.43	0.71	-0.19	0.98	0.17
241.88	1.52	0.95	0.59	-0.19	0.75	0.28

AZ	AX21	AX23	AX51	AX52	AX53	AX54
247.50	1.29	1.24	0.93	-0.12	1.05	-0.15
253.12	1.02	1.21	1.51	0.16	1.85	0.39
258.75	1.40	1.10	0.35	-0.32	0.97	0.26
264.38	0.63	0.89	0.89	-0.22	1.14	-0.09
270.00	1.00	0.94	1.74	0.35	1.88	0.64
275.62	1.14	0.64	0.70	-0.03	0.78	0.29
281.25	0.35	0.50	0.72	0.00	0.74	0.10
286.88	0.67	0.48	1.08	0.05	1.15	0.33
292.50	1.49	0.89	0.76	-0.20	0.81	0.19
298.12	0.75	0.98	0.62	-0.26	1.00	0.09
303.75	1.10	0.98	0.58	-0.47	0.92	0.22
309.38	1.19	1.11	0.64	-0.66	0.96	0.19
315.00	0.71	0.93	1.24	-0.48	1.50	0.08
320.62	1.30	0.90	0.86	-0.14	1.29	0.40
326.25	1.16	0.95	0.51	-0.09	0.73	-0.10
331.88	1.09	0.78	0.87	-0.35	0.81	-0.09
337.50	1.69	1.07	1.04	-0.09	1.07	0.37
343.12	0.94	1.22	1.20	0.25	1.58	0.10
348.75	0.82	0.74	1.20	0.22	1.54	0.19
354.38	1.40	0.91	0.81	-0.12	0.86	0.20

Appendix K: Blade 1 Pressure Measurements

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
0.00	7.04	7.33	8.08	7.19	7.46	7.41	-392.00	7.66	6.89	7.95	7.65	7.46
1.41	6.77	7.23	8.13	7.18	7.45	7.30	-392.46	7.65	6.91	7.94	7.78	7.45
2.81	6.77	7.12	8.08	7.15	7.49	7.45	-396.71	7.67	6.91	7.95	7.67	7.47
4.22	6.82	7.15	8.08	7.14	7.50	7.50	-393.37	7.61	6.90	7.95	7.56	7.50
5.62	6.88	7.18	8.08	7.14	7.50	7.50	-394.91	7.64	6.91	7.95	7.61	7.50
7.03	7.09	7.25	8.12	7.17	7.53	7.51	-395.38	7.63	6.90	7.94	7.74	7.45
8.44	7.05	7.30	8.13	7.17	7.56	7.56	-397.06	7.62	6.91	7.94	7.65	7.43
9.84	7.20	7.40	8.27	7.28	7.62	7.57	-397.11	7.64	6.91	7.95	7.69	7.44
11.25	7.32	7.46	8.28	7.30	7.63	7.54	-397.11	7.61	6.89	7.94	7.73	7.40
12.66	7.32	7.41	8.24	7.29	7.60	7.57	-395.33	7.60	6.89	7.94	7.67	7.42
14.06	7.17	7.35	8.23	7.25	7.61	7.60	-396.40	7.61	6.90	7.96	7.75	7.41
15.47	7.17	7.32	8.15	7.23	7.57	7.54	-395.12	7.62	6.86	7.93	7.60	7.43
16.88	6.95	7.25	8.15	7.20	7.56	7.55	-393.02	7.64	6.83	7.92	7.46	7.46
18.28	6.73	7.24	8.10	7.17	7.52	7.55	-394.04	7.61	6.87	7.91	7.30	7.51
19.69	6.51	7.09	8.05	7.19	7.55	7.55	-394.31	7.62	6.90	7.93	7.51	7.50
21.09	6.45	7.12	7.98	7.14	7.52	7.55	-394.29	7.62	6.90	7.89	7.26	7.45
22.50	6.26	6.79	7.99	7.09	7.50	7.52	-395.21	7.63	6.89	7.92	7.33	7.54
23.91	6.82	6.82	7.84	7.15	7.48	7.50	-393.88	7.61	6.88	7.95	7.44	7.55
25.31	6.71	7.03	7.71	7.02	7.51	7.56	-394.99	7.62	6.88	7.94	7.42	7.49
26.72	6.54	6.91	7.78	6.90	7.30	7.36	-393.79	7.62	6.88	7.90	7.28	7.53
28.12	6.19	6.88	7.73	7.06	7.44	7.42	-397.75	7.64	6.89	7.90	7.40	7.61
29.53	5.99	6.82	7.76	7.00	7.39	7.43	-397.74	7.64	6.87	7.94	7.32	7.56
30.94	6.05	6.82	7.82	6.96	7.40	7.42	-394.84	7.62	6.89	7.94	7.16	7.50
32.34	5.98	6.81	7.69	6.93	7.33	7.44	-397.71	7.57	6.92	7.94	7.20	7.50
33.75	5.99	6.79	7.91	6.95	7.42	7.39	-396.60	7.60	6.91	7.90	7.37	7.60
35.16	6.26	6.93	7.82	7.07	7.41	7.48	-399.79	7.58	6.89	7.94	7.50	7.57
36.56	6.37	7.10	7.94	6.95	7.36	7.43	-397.19	7.60	6.91	7.94	7.61	7.52
37.97	6.41	7.06	8.01	6.91	7.35	7.42	-397.58	7.63	6.90	7.94	7.59	7.49
39.38	6.52	7.04	8.04	7.15	7.45	7.43	-397.70	7.60	6.89	7.92	7.55	7.51
40.78	6.57	7.11	8.10	7.16	7.52	7.48	-402.32	7.60	6.87	7.93	7.62	7.48
42.19	6.72	7.16	8.11	7.17	7.49	7.51	-397.85	7.63	6.93	7.93	7.69	7.48
43.59	6.64	7.07	8.07	7.15	7.49	7.47	-397.99	7.58	6.91	7.90	7.88	7.52
45.00	6.74	7.02	8.03	7.15	7.48	7.48	-397.82	7.58	6.83	7.91	7.84	7.51
46.41	6.87	7.03	8.02	7.13	7.50	7.49	-396.13	7.62	6.82	7.89	7.86	7.49

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
47.81	6.83	7.05	7.99	7.09	7.49	7.52	-393.35	7.66	6.85	7.87	7.94	7.48
49.22	6.88	7.01	7.99	7.09	7.45	7.49	-393.08	7.71	6.88	7.88	7.95	7.48
50.62	6.91	7.02	7.99	7.08	7.47	7.44	-391.30	7.70	6.91	7.90	7.97	7.47
52.03	6.94	6.99	7.99	7.05	7.43	7.45	-392.18	7.66	6.90	7.96	7.98	7.46
53.44	6.91	7.00	7.98	7.03	7.43	7.43	-393.61	7.67	6.93	7.96	7.99	7.46
54.84	6.95	6.98	7.95	7.04	7.40	7.42	-395.50	7.66	6.92	7.94	7.97	7.44
56.25	6.93	6.96	7.93	7.03	7.39	7.41	-396.08	7.66	6.91	7.95	8.01	7.45
57.66	6.93	6.95	7.92	7.00	7.37	7.40	-396.94	7.64	6.91	7.98	8.01	7.45
59.06	6.89	6.93	7.90	6.99	7.36	7.38	-395.83	7.62	6.93	7.96	8.03	7.46
60.47	6.88	6.89	7.89	6.98	7.34	7.36	-397.81	7.61	6.90	7.99	8.05	7.47
61.88	6.83	6.88	7.88	6.98	7.33	7.36	-397.88	7.62	6.90	7.96	8.04	7.47
63.28	6.84	6.87	7.88	6.95	7.31	7.35	-397.43	7.63	6.90	8.00	8.05	7.48
64.69	6.81	6.84	7.87	6.96	7.33	7.34	-397.21	7.60	6.89	7.98	8.07	7.49
66.09	6.79	6.84	7.86	6.94	7.32	7.36	-398.34	7.58	6.88	8.00	8.08	7.48
67.50	6.81	6.82	7.87	6.92	7.31	7.33	-398.36	7.58	6.88	7.98	8.07	7.49
68.91	6.85	6.84	7.85	6.94	7.31	7.32	-399.00	7.59	6.87	7.98	8.08	7.48
70.31	6.83	6.84	7.85	6.93	7.30	7.34	-397.60	7.57	6.86	8.00	8.08	7.48
71.72	6.85	6.84	7.84	6.92	7.31	7.34	-398.21	7.56	6.89	7.99	8.10	7.47
73.12	6.86	6.84	7.84	6.94	7.30	7.34	-398.67	7.58	6.89	7.99	8.10	7.47
74.53	6.87	6.84	7.83	6.94	7.29	7.34	-398.44	7.57	6.87	7.98	8.10	7.47
75.94	6.88	6.84	7.84	6.93	7.28	7.35	-398.16	7.58	6.86	8.01	8.08	7.46
77.34	6.91	6.88	7.83	6.92	7.29	7.34	-398.39	7.55	6.88	8.00	8.08	7.45
78.75	6.90	6.86	7.83	6.95	7.30	7.34	-398.28	7.57	6.86	7.98	8.08	7.42
80.16	6.93	6.85	7.82	6.91	7.29	7.33	-397.36	7.55	6.86	8.00	8.09	7.44
81.56	6.93	6.87	7.84	6.92	7.29	7.36	-397.60	7.56	6.87	8.00	8.07	7.43
82.97	6.97	6.88	7.84	6.92	7.29	7.34	-397.57	7.56	6.88	7.98	8.08	7.42
84.38	6.97	6.87	7.84	6.95	7.31	7.36	-398.40	7.57	6.87	8.01	8.06	7.43
85.78	6.97	6.87	7.84	6.94	7.28	7.36	-398.39	7.55	6.88	8.01	8.07	7.42
87.19	6.99	6.90	7.85	6.94	7.29	7.35	-397.92	7.56	6.87	8.00	8.07	7.43
88.59	6.98	6.90	7.84	6.93	7.29	7.34	-398.84	7.57	6.89	7.99	8.07	7.42
90.00	6.98	6.89	7.85	6.94	7.29	7.37	-397.62	7.53	6.88	8.01	8.06	7.42
91.41	6.99	6.90	7.81	6.93	7.30	7.35	-399.11	7.56	6.89	8.00	8.08	7.42
92.81	7.00	6.88	7.83	6.94	7.29	7.34	-397.72	7.55	6.87	8.02	8.06	7.43
94.22	6.97	6.89	7.81	6.92	7.28	7.38	-397.79	7.55	6.88	8.02	8.06	7.40
95.62	7.02	6.92	7.82	6.95	7.31	7.38	-399.47	7.57	6.88	8.02	8.05	7.41
97.03	7.02	6.92	7.81	6.93	7.31	7.40	-399.24	7.56	6.91	7.99	8.06	7.41

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
98.44	7.05	6.92	7.83	6.93	7.30	7.36	-398.49	7.56	6.87	8.01	8.05	7.39
99.84	7.04	6.93	7.83	6.94	7.30	7.37	-398.24	7.55	6.91	8.00	8.04	7.39
101.25	7.06	6.94	7.84	6.94	7.32	7.41	-399.90	7.56	6.89	8.01	8.04	7.40
102.66	7.08	6.94	7.84	6.94	7.30	7.37	-399.32	7.58	6.88	7.99	8.02	7.38
104.06	7.12	6.97	7.86	6.96	7.33	7.40	-399.23	7.56	6.88	8.01	8.02	7.38
105.47	7.15	6.98	7.85	6.96	7.32	7.38	-399.43	7.57	6.88	7.99	7.99	7.36
106.88	7.20	7.00	7.89	6.96	7.33	7.40	-398.93	7.55	6.89	8.01	7.97	7.35
108.28	7.23	7.05	7.89	6.97	7.35	7.41	-399.76	7.56	6.89	8.01	7.93	7.30
109.69	7.30	7.05	7.92	6.97	7.34	7.39	-399.12	7.56	6.89	8.01	7.88	7.29
111.09	7.38	7.11	7.91	6.97	7.36	7.38	-399.72	7.57	6.88	8.00	7.81	7.25
112.50	7.39	7.10	7.93	6.95	7.31	7.38	-400.50	7.53	6.88	8.01	7.67	7.24
113.91	7.08	6.99	7.83	6.92	7.31	7.34	-400.85	7.54	6.93	7.98	7.72	7.34
115.31	6.30	6.75	7.78	6.92	7.27	7.31	-401.60	7.57	6.87	7.99	7.94	7.51
116.72	5.87	6.53	7.69	6.86	7.26	7.33	-399.75	7.52	6.87	7.99	8.04	7.63
118.12	5.82	6.47	7.65	6.79	7.24	7.33	-402.05	7.56	6.89	7.97	8.13	7.72
119.53	5.81	6.46	7.63	6.78	7.20	7.30	-401.50	7.56	6.89	7.97	8.06	7.70
120.94	6.01	6.52	7.64	6.79	7.20	7.30	-401.61	7.56	6.89	7.96	8.06	7.70
122.34	6.17	6.55	7.65	6.79	7.20	7.30	-402.04	7.58	6.93	7.96	8.07	7.63
123.75	6.18	6.59	7.70	6.82	7.20	7.29	-400.95	7.57	6.92	7.98	8.06	7.65
125.16	6.27	6.59	7.70	6.81	7.23	7.29	-401.43	7.57	6.91	8.00	8.10	7.62
126.56	6.28	6.61	7.70	6.83	7.25	7.32	-401.45	7.56	6.91	8.01	8.10	7.63
127.97	6.35	6.63	7.72	6.85	7.24	7.29	-402.08	7.58	6.92	7.98	8.09	7.60
129.38	6.35	6.62	7.71	6.86	7.23	7.31	-400.43	7.56	6.89	8.00	8.10	7.62
130.78	6.32	6.64	7.72	6.85	7.23	7.31	-400.60	7.57	6.91	7.99	8.07	7.60
132.19	6.32	6.65	7.73	6.88	7.24	7.31	-400.80	7.57	6.90	8.01	8.08	7.62
133.59	6.35	6.63	7.73	6.88	7.25	7.32	-400.71	7.57	6.90	7.96	8.06	7.60
135.00	6.28	6.64	7.75	6.87	7.25	7.33	-399.52	7.57	6.89	8.00	8.05	7.62
136.41	6.30	6.63	7.74	6.86	7.25	7.32	-400.01	7.59	6.90	7.99	8.05	7.63
137.81	6.26	6.63	7.75	6.87	7.28	7.34	-399.31	7.58	6.90	8.00	8.05	7.63
139.22	6.26	6.63	7.76	6.90	7.27	7.35	-399.17	7.61	6.89	7.99	8.02	7.62
140.62	6.28	6.68	7.77	6.90	7.30	7.35	-398.72	7.59	6.90	7.99	8.02	7.63
142.03	6.26	6.66	7.77	6.90	7.28	7.36	-398.90	7.60	6.89	8.00	7.99	7.62
143.44	6.21	6.68	7.78	6.90	7.29	7.38	-398.44	7.59	6.89	8.00	7.99	7.62
144.84	6.22	6.69	7.77	6.89	7.28	7.37	-398.68	7.60	6.91	7.99	7.96	7.59
146.25	6.22	6.71	7.79	6.94	7.31	7.39	-398.16	7.61	6.91	8.01	7.96	7.62
147.66	6.20	6.74	7.79	6.93	7.30	7.37	-397.03	7.61	6.90	8.01	7.94	7.60

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
149.06	6.17	6.74	7.80	6.93	7.32	7.42	-397.34	7.59	6.91	8.01	7.93	7.61
150.47	6.18	6.75	7.81	6.94	7.32	7.40	-396.77	7.61	6.90	7.99	7.90	7.60
151.88	6.16	6.75	7.80	6.95	7.33	7.39	-397.36	7.62	6.91	8.01	7.91	7.61
153.28	6.15	6.76	7.80	6.94	7.32	7.40	-396.99	7.61	6.91	8.02	7.87	7.60
154.69	6.10	6.77	7.83	6.96	7.33	7.42	-396.20	7.59	6.91	8.03	7.87	7.60
156.09	6.11	6.77	7.81	6.96	7.35	7.42	-396.72	7.60	6.94	8.00	7.85	7.59
157.50	6.09	6.77	7.83	6.98	7.35	7.42	-395.82	7.61	6.91	8.01	7.83	7.59
158.91	6.08	6.77	7.83	6.98	7.35	7.43	-394.72	7.62	6.90	8.01	7.80	7.60
160.31	6.04	6.78	7.83	6.97	7.35	7.45	-395.52	7.60	6.94	8.02	7.79	7.58
161.72	6.02	6.78	7.85	6.99	7.36	7.44	-395.98	7.63	6.93	8.01	7.75	7.58
163.12	6.03	6.80	7.86	7.00	7.39	7.45	-395.76	7.63	6.91	8.00	7.74	7.59
164.53	6.06	6.82	7.87	7.01	7.39	7.46	-395.63	7.63	6.93	8.02	7.72	7.57
165.94	6.05	6.82	7.87	7.00	7.40	7.47	-394.95	7.63	6.93	8.01	7.71	7.58
167.34	6.04	6.85	7.89	7.04	7.40	7.48	-395.14	7.64	6.94	8.03	7.68	7.57
168.75	6.04	6.85	7.92	7.04	7.42	7.50	-394.91	7.64	6.95	8.02	7.67	7.56
170.16	6.06	6.88	7.93	7.04	7.43	7.48	-395.52	7.64	6.93	8.01	7.64	7.55
171.56	6.08	6.89	7.92	7.04	7.44	7.48	-395.26	7.64	6.95	8.01	7.62	7.55
172.97	6.10	6.90	7.92	7.06	7.45	7.50	-394.88	7.64	6.94	8.01	7.60	7.51
174.38	6.13	6.92	7.94	7.07	7.46	7.50	-394.96	7.65	6.97	8.00	7.59	7.50
175.78	6.16	6.94	7.94	7.06	7.45	7.49	-395.62	7.63	6.96	7.98	7.57	7.51
177.19	6.15	6.93	7.95	7.07	7.47	7.51	-394.29	7.65	6.95	8.01	7.55	7.49
178.59	6.19	6.96	7.95	7.09	7.47	7.52	-394.64	7.65	6.96	8.01	7.54	7.49
180.00	6.17	6.96	7.95	7.08	7.49	7.53	-394.39	7.65	6.96	8.01	7.52	7.48
181.41	6.20	6.97	7.96	7.10	7.45	7.50	-394.93	7.65	6.95	7.99	7.49	7.48
182.81	6.22	6.97	7.95	7.08	7.48	7.52	-395.06	7.67	6.97	7.99	7.46	7.47
184.22	6.24	6.98	7.96	7.08	7.46	7.51	-394.42	7.64	6.96	8.00	7.43	7.45
185.62	6.27	6.95	7.95	7.08	7.48	7.50	-395.69	7.66	6.96	7.97	7.38	7.46
187.03	6.24	6.95	7.95	7.09	7.45	7.49	-394.96	7.67	6.95	7.97	7.32	7.43
188.44	6.29	6.92	7.92	7.07	7.44	7.49	-395.28	7.67	6.94	7.98	7.25	7.40
189.84	6.19	6.96	7.91	7.02	7.41	7.45	-395.03	7.67	6.96	7.96	7.21	7.41
191.25	6.08	6.81	7.92	7.03	7.38	7.40	-395.43	7.67	6.94	7.98	7.20	7.40
192.66	6.65	6.72	7.87	7.09	7.39	7.39	-395.38	7.68	6.97	8.00	7.27	7.39
194.06	6.86	6.86	7.74	7.04	7.36	7.42	-396.50	7.68	6.97	8.00	7.30	7.37
195.47	6.79	6.91	7.78	6.69	7.12	7.28	-394.76	7.70	6.99	7.99	7.28	7.37
196.88	6.93	6.92	7.83	6.84	7.17	7.23	-395.02	7.74	6.96	7.98	7.32	7.37
198.28	6.93	7.03	7.76	6.91	7.28	7.30	-397.93	7.72	6.96	7.97	7.31	7.34

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
199.69	6.91	7.05	7.91	6.99	7.40	7.43	-400.51	7.73	6.93	7.98	7.29	7.33
201.09	6.87	7.05	7.88	6.95	7.34	7.38	-398.66	7.71	6.93	8.00	7.24	7.32
202.50	6.76	7.12	7.91	6.96	7.21	7.23	-397.96	7.74	6.99	8.02	7.25	7.32
203.91	6.87	7.13	7.91	6.91	7.29	7.29	-395.91	7.71	7.01	8.03	7.28	7.30
205.31	6.76	7.29	7.91	6.80	7.32	7.34	-397.31	7.76	7.03	8.04	7.27	7.31
206.72	6.88	7.24	8.05	6.97	7.37	7.39	-396.69	7.80	7.00	8.05	7.32	7.32
208.12	7.25	7.27	7.96	6.99	7.39	7.42	-395.72	7.77	7.03	8.04	7.46	7.32
209.53	7.38	7.47	8.16	7.10	7.44	7.45	-396.08	7.77	7.03	8.05	7.50	7.30
210.94	7.33	7.41	8.20	7.16	7.47	7.44	-394.47	7.79	7.03	8.04	7.49	7.31
212.34	7.40	7.45	8.18	7.21	7.48	7.46	-393.42	7.77	7.03	8.07	7.54	7.32
213.75	7.46	7.58	8.24	7.20	7.50	7.46	-391.00	7.76	7.05	8.06	7.53	7.30
215.16	7.44	7.56	8.28	7.21	7.52	7.50	-391.27	7.78	7.03	8.05	7.55	7.32
216.56	7.47	7.54	8.29	7.24	7.55	7.53	-393.66	7.77	7.02	8.02	7.58	7.32
217.97	7.48	7.55	8.29	7.24	7.55	7.54	-392.63	7.73	7.02	8.04	7.57	7.32
219.38	7.47	7.56	8.26	7.26	7.56	7.55	-391.67	7.75	7.00	8.03	7.58	7.32
220.78	7.49	7.53	8.26	7.27	7.58	7.55	-391.65	7.74	7.01	8.04	7.58	7.32
222.19	7.45	7.55	8.29	7.26	7.58	7.58	-390.70	7.72	7.00	8.06	7.57	7.30
223.59	7.44	7.51	8.28	7.29	7.61	7.58	-392.37	7.73	7.01	8.02	7.54	7.30
225.00	7.43	7.51	8.32	7.29	7.61	7.59	-390.63	7.72	7.00	8.03	7.56	7.30
226.41	7.42	7.53	8.29	7.31	7.61	7.61	-391.17	7.73	7.01	8.02	7.57	7.30
227.81	7.47	7.54	8.30	7.30	7.63	7.59	-390.20	7.73	6.99	8.01	7.58	7.30
229.22	7.46	7.54	8.31	7.30	7.62	7.63	-390.55	7.73	6.97	8.02	7.57	7.28
230.62	7.46	7.53	8.31	7.31	7.64	7.62	-389.75	7.73	6.95	8.01	7.58	7.29
232.03	7.46	7.55	8.29	7.30	7.64	7.65	-388.75	7.71	6.95	8.03	7.54	7.28
233.44	7.41	7.51	8.27	7.32	7.64	7.66	-389.33	7.70	6.98	8.01	7.54	7.27
234.84	7.45	7.54	8.30	7.32	7.67	7.66	-389.05	7.71	6.95	8.00	7.54	7.27
236.25	7.44	7.54	8.29	7.30	7.64	7.66	-389.70	7.70	6.93	8.02	7.56	7.26
237.66	7.46	7.55	8.29	7.31	7.66	7.65	-389.56	7.70	6.92	8.01	7.54	7.27
239.06	7.43	7.55	8.28	7.32	7.66	7.66	-388.22	7.66	6.95	8.03	7.57	7.27
240.47	7.46	7.52	8.28	7.33	7.66	7.67	-388.85	7.66	6.96	8.01	7.58	7.26
241.88	7.47	7.52	8.29	7.33	7.67	7.65	-388.23	7.70	6.99	8.02	7.57	7.28
243.28	7.47	7.53	8.29	7.32	7.67	7.67	-387.15	7.71	7.01	8.02	7.57	7.27
244.69	7.46	7.52	8.30	7.33	7.69	7.69	-387.20	7.69	7.00	8.06	7.57	7.27
246.09	7.48	7.52	8.30	7.34	7.68	7.69	-388.86	7.72	7.01	8.07	7.56	7.26
247.50	7.47	7.52	8.29	7.34	7.68	7.69	-387.82	7.74	7.00	8.04	7.56	7.27
248.91	7.44	7.52	8.32	7.35	7.70	7.70	-387.79	7.72	7.00	8.03	7.57	7.25

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
250.31	7.48	7.54	8.32	7.35	7.71	7.69	-388.65	7.74	6.97	8.02	7.58	7.28
251.72	7.45	7.55	8.32	7.35	7.71	7.70	-387.66	7.72	6.96	8.03	7.57	7.26
253.12	7.44	7.51	8.29	7.34	7.70	7.68	-387.60	7.74	6.97	8.01	7.58	7.29
254.53	7.46	7.54	8.33	7.35	7.71	7.71	-387.38	7.73	6.98	8.04	7.56	7.26
255.94	7.43	7.53	8.32	7.36	7.70	7.70	-387.51	7.73	6.99	8.02	7.56	7.27
257.34	7.46	7.54	8.31	7.36	7.70	7.72	-387.33	7.74	6.98	8.03	7.56	7.26
258.75	7.46	7.54	8.31	7.36	7.73	7.72	-387.29	7.73	6.98	8.03	7.56	7.28
260.16	7.46	7.52	8.32	7.37	7.71	7.70	-386.08	7.74	6.97	8.02	7.57	7.27
261.56	7.47	7.54	8.32	7.37	7.72	7.71	-386.29	7.74	6.96	8.02	7.57	7.28
262.97	7.47	7.54	8.32	7.37	7.72	7.70	-387.69	7.73	6.95	8.01	7.57	7.29
264.38	7.47	7.55	8.33	7.38	7.72	7.70	-387.29	7.74	6.95	8.00	7.58	7.29
265.78	7.50	7.55	8.33	7.39	7.70	7.70	-387.28	7.74	6.97	8.00	7.57	7.29
267.19	7.47	7.54	8.33	7.37	7.69	7.70	-386.79	7.72	6.94	8.01	7.58	7.30
268.59	7.47	7.55	8.32	7.37	7.71	7.70	-386.95	7.76	6.94	7.98	7.58	7.29
270.00	7.46	7.55	8.34	7.38	7.70	7.70	-386.72	7.72	6.93	8.01	7.58	7.28
271.41	7.45	7.55	8.32	7.37	7.71	7.70	-387.11	7.72	6.96	7.99	7.57	7.30
272.81	7.50	7.55	8.33	7.38	7.70	7.68	-386.96	7.74	6.93	7.99	7.58	7.30
274.22	7.45	7.56	8.32	7.36	7.71	7.69	-387.27	7.70	6.95	8.00	7.58	7.30
275.62	7.48	7.56	8.32	7.36	7.71	7.70	-387.34	7.70	6.93	8.00	7.57	7.30
277.03	7.48	7.57	8.32	7.39	7.71	7.68	-388.10	7.72	6.95	7.95	7.59	7.31
278.44	7.48	7.57	8.33	7.37	7.70	7.69	-387.52	7.70	6.90	7.97	7.59	7.30
279.84	7.49	7.57	8.32	7.38	7.70	7.68	-386.81	7.70	6.91	7.94	7.58	7.32
281.25	7.50	7.54	8.32	7.36	7.71	7.70	-388.04	7.70	6.92	7.96	7.58	7.30
282.66	7.45	7.56	8.34	7.38	7.72	7.69	-387.94	7.70	6.93	7.97	7.59	7.31
284.06	7.51	7.57	8.33	7.37	7.71	7.68	-389.17	7.73	6.92	7.96	7.59	7.33
285.47	7.49	7.57	8.32	7.38	7.70	7.69	-388.03	7.71	6.93	7.98	7.59	7.32
286.88	7.49	7.55	8.33	7.38	7.70	7.69	-388.00	7.69	6.94	8.00	7.61	7.33
288.28	7.49	7.55	8.33	7.38	7.72	7.68	-389.71	7.72	6.96	7.96	7.59	7.31
289.69	7.51	7.56	8.34	7.39	7.71	7.69	-387.28	7.76	6.94	7.98	7.60	7.33
291.09	7.49	7.58	8.35	7.39	7.71	7.70	-386.92	7.74	6.96	7.99	7.59	7.32
292.50	7.51	7.57	8.33	7.38	7.72	7.70	-386.58	7.74	6.95	7.98	7.59	7.32
293.91	7.49	7.59	8.35	7.39	7.73	7.70	-385.59	7.74	6.94	7.98	7.61	7.32
295.31	7.52	7.57	8.35	7.38	7.71	7.70	-386.21	7.73	6.95	7.96	7.62	7.33
296.72	7.50	7.58	8.36	7.38	7.73	7.70	-387.57	7.74	6.94	7.96	7.59	7.33
298.12	7.50	7.59	8.34	7.41	7.72	7.71	-386.61	7.73	6.92	7.98	7.62	7.33
299.53	7.51	7.58	8.33	7.39	7.72	7.70	-386.93	7.71	6.95	7.97	7.60	7.32

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
300.94	7.51	7.58	8.35	7.41	7.72	7.70	-386.75	7.73	6.94	7.96	7.61	7.35
302.34	7.50	7.58	8.36	7.40	7.73	7.70	-386.61	7.71	6.93	7.99	7.61	7.32
303.75	7.50	7.59	8.36	7.38	7.72	7.71	-387.37	7.72	6.95	7.97	7.61	7.33
305.16	7.50	7.58	8.35	7.40	7.73	7.70	-387.70	7.73	6.93	7.95	7.61	7.34
306.56	7.52	7.56	8.36	7.40	7.71	7.70	-388.32	7.72	6.92	7.97	7.62	7.33
307.97	7.51	7.58	8.37	7.39	7.73	7.71	-386.76	7.71	6.94	7.96	7.60	7.31
309.38	7.50	7.57	8.35	7.39	7.72	7.70	-387.86	7.71	6.92	7.97	7.60	7.32
310.78	7.53	7.60	8.34	7.41	7.71	7.70	-387.84	7.72	6.93	7.96	7.61	7.33
312.19	7.50	7.57	8.34	7.41	7.71	7.69	-388.28	7.71	6.93	7.94	7.61	7.32
313.59	7.51	7.57	8.35	7.41	7.71	7.69	-386.46	7.70	6.91	7.95	7.59	7.30
315.00	7.51	7.57	8.33	7.38	7.70	7.71	-388.64	7.69	6.92	7.95	7.60	7.31
316.41	7.49	7.57	8.33	7.39	7.71	7.68	-386.89	7.71	6.91	7.94	7.61	7.32
317.81	7.51	7.57	8.34	7.39	7.70	7.68	-387.50	7.69	6.91	7.94	7.61	7.32
319.22	7.52	7.57	8.35	7.38	7.71	7.69	-387.65	7.71	6.91	7.95	7.62	7.32
320.62	7.49	7.58	8.34	7.37	7.70	7.69	-386.59	7.70	6.90	7.96	7.61	7.32
322.03	7.49	7.59	8.35	7.39	7.70	7.69	-387.33	7.71	6.91	7.94	7.62	7.33
323.44	7.48	7.57	8.33	7.39	7.68	7.69	-388.36	7.69	6.93	7.93	7.61	7.34
324.84	7.52	7.58	8.35	7.40	7.70	7.68	-387.84	7.71	6.90	7.95	7.62	7.32
326.25	7.50	7.58	8.35	7.37	7.71	7.70	-388.56	7.69	6.93	7.94	7.60	7.34
327.66	7.48	7.57	8.34	7.39	7.70	7.70	-388.53	7.69	6.93	7.94	7.61	7.33
329.06	7.49	7.56	8.33	7.37	7.70	7.69	-388.44	7.71	6.90	7.93	7.61	7.34
330.47	7.49	7.54	8.33	7.36	7.69	7.69	-388.19	7.70	6.91	7.95	7.60	7.34
331.88	7.50	7.56	8.33	7.36	7.68	7.66	-388.21	7.70	6.91	7.94	7.60	7.33
333.28	7.49	7.55	8.32	7.36	7.68	7.66	-388.24	7.69	6.91	7.94	7.59	7.34
334.69	7.41	7.53	8.31	7.37	7.68	7.67	-389.50	7.67	6.92	7.95	7.54	7.34
336.09	7.42	7.50	8.30	7.35	7.67	7.64	-389.48	7.70	6.90	7.94	7.58	7.35
337.50	7.39	7.49	8.29	7.35	7.66	7.64	-388.70	7.69	6.89	7.94	7.64	7.36
338.91	7.34	7.48	8.30	7.32	7.68	7.64	-388.40	7.65	6.91	7.96	7.65	7.37
340.31	7.21	7.41	8.26	7.32	7.66	7.65	-389.62	7.68	6.91	7.94	7.61	7.36
341.72	7.04	7.37	8.25	7.32	7.65	7.64	-390.40	7.66	6.91	7.94	7.60	7.39
343.12	6.98	7.33	8.22	7.28	7.62	7.63	-390.24	7.66	6.90	7.93	7.54	7.37
344.53	6.96	7.31	8.19	7.27	7.63	7.61	-390.24	7.66	6.89	7.94	7.36	7.38
345.94	6.89	7.25	8.18	7.26	7.62	7.61	-389.50	7.62	6.90	7.94	7.36	7.36
347.34	6.94	7.29	8.14	7.29	7.62	7.60	-390.17	7.64	6.91	7.93	7.42	7.38
348.75	6.94	7.23	8.08	7.25	7.58	7.61	-390.53	7.66	6.88	7.94	7.34	7.39
350.16	6.74	7.24	8.14	7.24	7.58	7.58	-389.84	7.65	6.89	7.95	7.26	7.39

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
351.56	6.70	7.16	8.11	7.20	7.59	7.58	-389.56	7.65	6.89	7.95	7.20	7.40
352.97	6.62	7.09	8.09	7.23	7.59	7.59	-390.85	7.65	6.90	7.94	7.16	7.40
354.38	6.69	7.01	8.02	7.17	7.53	7.56	-391.30	7.67	6.88	7.95	7.28	7.44
355.78	6.62	7.02	8.07	7.17	7.55	7.54	-391.02	7.62	6.88	7.95	7.43	7.48
357.19	6.42	7.05	8.03	7.13	7.56	7.55	-391.77	7.62	6.93	7.94	7.60	7.48
358.59	6.72	7.20	7.98	7.21	7.57	7.55	-391.76	7.64	6.89	7.94	7.52	7.48
0.00	6.85	7.26	7.92	7.14	7.60	7.58	-392.09	7.64	6.90	7.93	7.51	7.43
1.41	6.76	7.20	8.01	7.08	7.51	7.58	-390.88	7.64	6.90	7.95	7.35	7.41
2.81	6.72	7.10	8.04	7.13	7.51	7.57	-390.33	7.64	6.90	7.94	7.43	7.45
4.22	6.73	7.20	8.05	7.13	7.51	7.55	-390.53	7.63	6.90	7.94	7.52	7.50
5.62	6.84	7.30	8.09	7.11	7.46	7.55	-391.56	7.65	6.91	7.92	7.64	7.48
7.03	6.90	7.24	8.12	7.14	7.51	7.54	-390.00	7.65	6.89	7.93	7.65	7.44
8.44	6.98	7.31	8.12	7.21	7.53	7.56	-391.29	7.64	6.90	7.96	7.58	7.42
9.84	7.04	7.34	8.17	7.23	7.59	7.59	-392.54	7.63	6.90	7.95	7.49	7.40
11.25	7.14	7.36	8.21	7.24	7.60	7.59	-391.50	7.65	6.89	7.93	7.48	7.38
12.66	7.19	7.35	8.18	7.25	7.57	7.59	-391.61	7.61	6.88	7.95	7.56	7.38
14.06	7.16	7.37	8.19	7.24	7.60	7.58	-392.23	7.62	6.88	7.92	7.54	7.38
15.47	6.93	7.29	8.15	7.20	7.54	7.56	-394.17	7.63	6.88	7.93	7.63	7.42
16.88	6.75	7.22	8.11	7.19	7.54	7.55	-393.43	7.60	6.88	7.91	7.54	7.48
18.28	6.54	7.13	8.08	7.17	7.52	7.53	-395.90	7.62	6.87	7.90	7.49	7.48
19.69	6.47	7.06	8.02	7.12	7.53	7.55	-393.97	7.62	6.88	7.92	7.58	7.54
21.09	6.46	7.10	8.05	7.10	7.45	7.50	-393.46	7.60	6.89	7.92	7.59	7.52
22.50	6.62	7.16	8.08	7.07	7.53	7.46	-392.90	7.61	6.87	7.93	7.44	7.51
23.91	6.59	6.98	8.03	7.06	7.46	7.50	-394.10	7.61	6.88	7.90	7.36	7.43
25.31	6.73	6.99	7.88	7.11	7.45	7.47	-394.85	7.66	6.86	7.90	7.29	7.42
26.72	6.83	7.00	7.77	7.03	7.48	7.54	-395.41	7.63	6.87	7.90	7.25	7.42
28.12	6.81	7.14	7.87	6.89	7.39	7.53	-392.06	7.62	6.88	7.90	7.35	7.46
29.53	7.03	7.22	7.91	6.92	7.32	7.38	-395.39	7.65	6.87	7.88	7.44	7.46
30.94	6.99	7.30	8.03	6.99	7.27	7.26	-393.42	7.65	6.87	7.89	7.54	7.50
32.34	6.68	7.21	7.96	6.97	7.31	7.26	-397.40	7.63	6.89	7.90	7.50	7.55
33.75	6.64	7.15	8.03	6.98	7.22	7.21	-397.26	7.64	6.91	7.90	7.45	7.52
35.16	6.52	7.09	7.96	7.08	7.37	7.33	-400.42	7.62	6.90	7.92	7.41	7.49
36.56	6.72	6.99	7.99	7.10	7.47	7.46	-400.31	7.62	6.90	7.91	7.46	7.47
37.97	7.01	7.17	7.94	7.03	7.44	7.49	-398.05	7.57	6.91	7.91	7.44	7.44
39.38	6.84	7.25	7.98	7.04	7.41	7.42	-396.14	7.60	6.93	7.91	7.48	7.44
40.78	6.76	7.21	8.03	7.10	7.47	7.47	-397.47	7.62	6.90	7.91	7.49	7.46

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
42.19	6.63	7.16	8.05	7.15	7.46	7.47	-398.20	7.61	6.90	7.92	7.66	7.49
43.59	6.71	7.06	8.10	7.22	7.53	7.46	-396.04	7.59	6.88	7.92	7.87	7.50
45.00	6.82	7.01	8.01	7.17	7.54	7.51	-396.67	7.58	6.86	7.91	7.93	7.50
46.41	6.83	6.98	7.96	7.10	7.47	7.52	-397.07	7.61	6.87	7.88	7.95	7.50
47.81	6.89	6.99	7.96	7.06	7.44	7.46	-394.63	7.62	6.87	7.86	7.94	7.47
49.22	6.91	7.01	7.98	7.07	7.42	7.41	-393.69	7.64	6.86	7.93	7.96	7.47
50.62	6.92	7.00	7.98	7.05	7.40	7.43	-394.81	7.61	6.88	7.95	7.96	7.44
52.03	6.92	6.99	7.97	7.04	7.41	7.42	-396.15	7.63	6.86	7.93	7.97	7.46
53.44	6.91	6.95	7.93	7.04	7.40	7.39	-396.53	7.64	6.89	7.91	7.99	7.46
54.84	6.90	6.95	7.94	7.02	7.37	7.39	-396.35	7.62	6.85	7.94	8.00	7.46
56.25	6.90	6.94	7.92	7.02	7.37	7.39	-395.97	7.62	6.88	7.96	8.01	7.47
57.66	6.87	6.92	7.93	6.99	7.35	7.37	-397.13	7.62	6.89	7.95	8.02	7.46
59.06	6.86	6.91	7.91	7.00	7.35	7.39	-396.01	7.61	6.87	7.97	8.02	7.47
60.47	6.88	6.90	7.91	6.97	7.35	7.37	-397.33	7.60	6.91	7.95	8.04	7.46
61.88	6.87	6.88	7.89	6.97	7.33	7.36	-396.79	7.61	6.89	8.00	8.04	7.48
63.28	6.86	6.88	7.87	6.96	7.34	7.35	-396.27	7.58	6.88	7.98	8.05	7.46
64.69	6.83	6.88	7.89	6.95	7.34	7.39	-397.80	7.58	6.90	8.01	8.06	7.46
66.09	6.86	6.86	7.85	6.96	7.30	7.35	-398.13	7.58	6.90	7.98	8.05	7.46
67.50	6.86	6.86	7.85	6.94	7.31	7.35	-398.00	7.58	6.87	8.00	8.06	7.47
68.91	6.83	6.85	7.84	6.93	7.31	7.34	-397.49	7.57	6.89	8.01	8.07	7.46
70.31	6.83	6.86	7.85	6.93	7.32	7.35	-397.53	7.56	6.89	8.00	8.08	7.47
71.72	6.86	6.85	7.83	6.92	7.31	7.35	-398.58	7.57	6.89	7.98	8.08	7.47
73.12	6.87	6.84	7.84	6.94	7.30	7.35	-396.75	7.56	6.89	8.00	8.08	7.47
74.53	6.89	6.86	7.82	6.93	7.29	7.35	-398.50	7.56	6.89	7.98	8.08	7.44
75.94	6.88	6.85	7.85	6.93	7.31	7.34	-398.12	7.56	6.90	7.99	8.08	7.47
77.34	6.87	6.85	7.84	6.94	7.32	7.35	-398.05	7.56	6.88	8.00	8.07	7.44
78.75	6.94	6.87	7.84	6.95	7.30	7.35	-397.66	7.56	6.88	8.00	8.09	7.46
80.16	6.92	6.88	7.82	6.92	7.30	7.36	-399.29	7.55	6.89	8.00	8.08	7.44
81.56	6.95	6.90	7.82	6.93	7.27	7.35	-398.60	7.57	6.88	8.00	8.08	7.43
82.97	6.97	6.89	7.83	6.92	7.29	7.35	-397.92	7.56	6.89	7.99	8.05	7.42
84.38	6.96	6.90	7.86	6.92	7.30	7.37	-398.93	7.55	6.89	8.00	8.06	7.42
85.78	6.98	6.90	7.82	6.93	7.31	7.33	-399.45	7.57	6.89	7.96	8.06	7.43
87.19	6.97	6.91	7.85	6.92	7.30	7.37	-398.17	7.56	6.89	8.01	8.06	7.42
88.59	6.98	6.90	7.84	6.94	7.29	7.37	-399.26	7.57	6.89	7.98	8.07	7.43
90.00	7.00	6.90	7.82	6.94	7.29	7.36	-398.94	7.55	6.87	8.00	8.06	7.42
91.41	6.99	6.90	7.82	6.94	7.31	7.35	-400.30	7.56	6.91	7.98	8.06	7.41

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
92.81	6.97	6.91	7.81	6.92	7.27	7.38	-399.44	7.56	6.89	7.99	8.05	7.40
94.22	7.02	6.89	7.79	6.92	7.31	7.37	-401.03	7.56	6.91	7.97	8.06	7.41
95.62	7.02	6.90	7.81	6.93	7.29	7.36	-399.51	7.59	6.91	7.98	8.05	7.41
97.03	7.04	6.89	7.81	6.95	7.29	7.34	-398.60	7.57	6.89	7.97	8.06	7.40
98.44	7.01	6.91	7.82	6.92	7.30	7.37	-399.04	7.56	6.90	7.99	8.05	7.41
99.84	7.03	6.90	7.81	6.94	7.31	7.36	-399.09	7.57	6.90	7.97	8.06	7.39
101.25	7.06	6.94	7.84	6.96	7.31	7.36	-399.00	7.57	6.89	7.97	8.04	7.40
102.66	7.08	6.93	7.82	6.95	7.30	7.36	-399.33	7.56	6.90	8.00	8.04	7.38
104.06	7.11	6.95	7.85	6.95	7.32	7.36	-399.24	7.57	6.89	7.97	8.01	7.38
105.47	7.15	6.97	7.84	6.96	7.33	7.38	-398.95	7.58	6.88	7.99	8.00	7.38
106.88	7.18	6.98	7.87	6.97	7.32	7.37	-398.21	7.56	6.87	7.99	7.99	7.36
108.28	7.25	7.02	7.89	6.97	7.33	7.38	-397.83	7.57	6.87	8.00	7.92	7.31
109.69	7.33	7.06	7.91	6.98	7.32	7.36	-399.28	7.58	6.87	7.99	7.87	7.28
111.09	7.38	7.10	7.94	6.98	7.34	7.38	-398.63	7.55	6.86	8.02	7.79	7.25
112.50	7.39	7.10	7.92	6.97	7.32	7.36	-399.78	7.57	6.86	8.00	7.69	7.23
113.91	7.10	6.99	7.86	6.94	7.28	7.33	-400.83	7.56	6.87	8.00	7.80	7.33
115.31	6.31	6.79	7.79	6.90	7.28	7.31	-399.45	7.56	6.84	8.00	7.93	7.51
116.72	5.82	6.54	7.71	6.87	7.27	7.31	-400.67	7.54	6.88	8.00	8.03	7.66
118.12	5.73	6.44	7.64	6.81	7.23	7.33	-400.80	7.57	6.86	7.99	8.08	7.71
119.53	5.86	6.47	7.64	6.81	7.21	7.27	-399.97	7.57	6.85	7.99	8.06	7.71
120.94	6.03	6.53	7.66	6.80	7.21	7.28	-400.08	7.55	6.87	8.01	8.03	7.68
122.34	6.11	6.56	7.67	6.80	7.23	7.30	-400.98	7.56	6.89	8.01	8.08	7.63
123.75	6.20	6.59	7.69	6.83	7.23	7.30	-399.57	7.56	6.90	7.98	8.08	7.64
125.16	6.29	6.61	7.71	6.83	7.21	7.32	-399.97	7.54	6.90	8.00	8.09	7.60
126.56	6.31	6.61	7.71	6.83	7.22	7.29	-400.54	7.57	6.91	7.99	8.12	7.62
127.97	6.33	6.62	7.72	6.83	7.24	7.30	-399.73	7.55	6.89	8.00	8.09	7.61
129.38	6.31	6.63	7.73	6.85	7.25	7.33	-399.55	7.54	6.89	8.02	8.09	7.61
130.78	6.32	6.63	7.74	6.87	7.23	7.34	-399.77	7.55	6.89	8.01	8.09	7.60
132.19	6.34	6.67	7.73	6.87	7.25	7.33	-400.49	7.56	6.90	8.01	8.08	7.62
133.59	6.31	6.65	7.74	6.88	7.25	7.33	-399.91	7.57	6.89	8.01	8.05	7.62
135.00	6.29	6.65	7.74	6.86	7.26	7.35	-398.54	7.53	6.92	8.02	8.06	7.62
136.41	6.29	6.63	7.74	6.87	7.26	7.36	-400.76	7.55	6.92	8.01	8.05	7.62
137.81	6.30	6.63	7.76	6.87	7.25	7.36	-398.72	7.57	6.90	8.03	8.04	7.62
139.22	6.27	6.65	7.77	6.89	7.28	7.36	-399.49	7.58	6.90	8.00	8.02	7.61
140.62	6.25	6.67	7.76	6.89	7.27	7.37	-398.98	7.56	6.91	8.01	8.01	7.63
142.03	6.23	6.66	7.76	6.90	7.29	7.37	-398.79	7.57	6.91	8.00	8.00	7.62

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
143.44	6.24	6.67	7.77	6.89	7.29	7.38	-398.02	7.58	6.92	8.00	7.98	7.62
144.84	6.21	6.69	7.77	6.90	7.29	7.40	-399.18	7.58	6.92	8.00	7.98	7.62
146.25	6.18	6.73	7.79	6.91	7.31	7.40	-399.47	7.61	6.92	7.99	7.95	7.61
147.66	6.17	6.72	7.79	6.92	7.31	7.40	-398.50	7.61	6.92	8.00	7.94	7.62
149.06	6.15	6.75	7.78	6.93	7.33	7.41	-398.05	7.59	6.93	8.01	7.92	7.63
150.47	6.16	6.76	7.80	6.94	7.32	7.39	-398.42	7.60	6.94	8.01	7.90	7.62
151.88	6.14	6.77	7.80	6.94	7.33	7.42	-398.88	7.61	6.96	8.00	7.92	7.60
153.28	6.13	6.75	7.80	6.95	7.32	7.42	-397.08	7.60	6.93	8.01	7.87	7.59
154.69	6.11	6.76	7.81	6.94	7.36	7.43	-397.99	7.61	6.96	7.99	7.86	7.59
156.09	6.11	6.76	7.82	6.96	7.34	7.40	-396.86	7.62	6.92	8.01	7.84	7.61
157.50	6.08	6.78	7.82	6.96	7.37	7.43	-396.73	7.61	6.94	7.99	7.83	7.59
158.91	6.06	6.78	7.82	6.97	7.35	7.43	-397.17	7.61	6.95	8.01	7.81	7.58
160.31	6.04	6.76	7.81	6.97	7.38	7.41	-396.98	7.62	6.95	7.98	7.79	7.58
161.72	6.07	6.79	7.85	7.01	7.37	7.43	-396.18	7.66	6.91	7.99	7.75	7.59
163.12	6.03	6.81	7.85	6.99	7.37	7.44	-395.43	7.61	6.94	8.01	7.74	7.58
164.53	6.02	6.82	7.86	7.01	7.39	7.48	-397.07	7.64	6.95	7.98	7.72	7.59
165.94	6.03	6.83	7.85	7.01	7.40	7.44	-396.90	7.65	6.96	7.97	7.71	7.56
167.34	6.05	6.82	7.88	7.04	7.38	7.45	-395.65	7.66	6.95	7.99	7.68	7.57
168.75	6.04	6.86	7.88	7.02	7.41	7.45	-395.12	7.65	6.93	7.99	7.66	7.55
170.16	6.09	6.87	7.90	7.04	7.42	7.47	-395.26	7.65	6.95	7.99	7.67	7.55
171.56	6.08	6.89	7.90	7.06	7.44	7.48	-394.98	7.65	6.94	8.01	7.63	7.53
172.97	6.13	6.89	7.92	7.06	7.44	7.48	-394.55	7.67	6.94	7.98	7.61	7.53
174.38	6.14	6.93	7.92	7.08	7.46	7.48	-394.61	7.67	6.95	8.00	7.59	7.50
175.78	6.17	6.94	7.94	7.08	7.45	7.49	-393.40	7.66	6.95	7.99	7.57	7.51
177.19	6.19	6.94	7.93	7.08	7.46	7.50	-394.49	7.65	6.95	8.01	7.55	7.50
178.59	6.19	6.96	7.96	7.09	7.45	7.51	-394.32	7.65	6.98	7.99	7.54	7.49
180.00	6.19	6.95	7.95	7.09	7.47	7.48	-394.70	7.68	6.94	7.98	7.52	7.47
181.41	6.18	6.97	7.97	7.07	7.48	7.52	-393.24	7.65	6.94	7.99	7.50	7.47
182.81	6.19	6.96	7.95	7.10	7.47	7.51	-393.92	7.66	6.94	7.98	7.48	7.47
184.22	6.26	6.97	7.96	7.10	7.47	7.50	-394.62	7.66	6.97	7.98	7.44	7.47
185.62	6.29	6.96	7.95	7.09	7.46	7.50	-394.24	7.67	6.96	7.96	7.38	7.44
187.03	6.29	6.95	7.96	7.08	7.44	7.48	-393.37	7.64	6.93	7.97	7.35	7.42
188.44	6.25	6.93	7.91	7.06	7.46	7.50	-395.39	7.66	6.96	8.00	7.27	7.41
189.84	6.23	6.95	7.94	7.05	7.40	7.47	-394.28	7.65	6.94	8.01	7.19	7.39
191.25	6.12	6.79	7.87	7.00	7.38	7.43	-394.84	7.68	6.96	7.97	7.22	7.41
192.66	6.67	6.64	8.06	7.06	7.34	7.38	-394.74	7.69	6.95	7.98	7.28	7.40

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
194.06	6.67	6.74	7.82	6.95	7.36	7.38	-395.80	7.68	6.98	7.98	7.26	7.38
195.47	6.76	6.75	7.83	6.85	7.23	7.29	-397.35	7.71	6.96	7.99	7.29	7.39
196.88	6.91	6.90	7.85	7.00	7.29	7.19	-395.16	7.71	6.97	7.97	7.29	7.35
198.28	6.75	6.79	7.92	6.95	7.25	7.24	-397.31	7.74	6.95	7.97	7.24	7.35
199.69	6.75	6.84	7.99	7.05	7.29	7.35	-399.01	7.75	6.96	8.00	7.20	7.34
201.09	6.78	6.92	7.96	7.03	7.41	7.35	-399.36	7.73	6.96	8.00	7.22	7.32
202.50	6.85	6.94	7.99	7.07	7.36	7.36	-398.19	7.71	6.97	8.00	7.23	7.32
203.91	6.74	7.00	8.02	7.03	7.35	7.34	-400.15	7.73	7.00	8.02	7.23	7.31
205.31	6.73	7.09	7.70	6.96	7.31	7.35	-397.19	7.71	7.01	8.03	7.25	7.30
206.72	7.06	7.06	7.52	6.83	7.36	7.39	-398.30	7.75	7.01	8.02	7.36	7.31
208.12	7.18	7.22	7.70	6.91	7.39	7.43	-398.11	7.79	7.03	8.02	7.38	7.31
209.53	7.24	7.22	7.97	7.08	7.42	7.43	-397.12	7.78	7.01	8.04	7.46	7.31
210.94	7.41	7.44	8.11	7.10	7.42	7.40	-394.50	7.79	7.00	8.06	7.51	7.32
212.34	7.42	7.45	8.17	7.14	7.46	7.46	-393.29	7.75	7.04	8.04	7.54	7.30
213.75	7.40	7.50	8.27	7.18	7.49	7.46	-394.04	7.82	7.03	8.03	7.53	7.30
215.16	7.43	7.56	8.27	7.22	7.52	7.51	-390.70	7.77	7.02	8.05	7.55	7.30
216.56	7.44	7.58	8.30	7.25	7.54	7.53	-389.35	7.78	7.01	8.06	7.54	7.32
217.97	7.43	7.53	8.28	7.23	7.57	7.56	-389.68	7.74	7.02	8.05	7.55	7.31
219.38	7.40	7.54	8.29	7.28	7.59	7.58	-390.51	7.75	7.05	8.03	7.52	7.28
220.78	7.38	7.51	8.26	7.27	7.59	7.60	-390.47	7.77	7.03	8.05	7.53	7.28
222.19	7.42	7.47	8.22	7.25	7.60	7.57	-390.30	7.77	7.03	8.04	7.57	7.30
223.59	7.42	7.50	8.24	7.26	7.57	7.57	-390.53	7.75	7.02	8.01	7.60	7.30
225.00	7.44	7.48	8.25	7.26	7.58	7.59	-389.10	7.73	6.99	8.03	7.58	7.30
226.41	7.48	7.51	8.25	7.26	7.58	7.59	-390.13	7.72	7.02	8.00	7.58	7.29
227.81	7.47	7.52	8.28	7.27	7.61	7.61	-391.04	7.74	6.98	7.99	7.58	7.31
229.22	7.47	7.53	8.27	7.28	7.63	7.62	-390.08	7.74	6.95	8.01	7.57	7.29
230.62	7.49	7.55	8.28	7.30	7.63	7.63	-390.12	7.70	6.95	8.02	7.58	7.28
232.03	7.44	7.52	8.27	7.31	7.62	7.62	-388.26	7.70	7.00	8.03	7.59	7.28
233.44	7.45	7.50	8.27	7.29	7.62	7.64	-389.35	7.70	7.00	8.03	7.57	7.29
234.84	7.44	7.51	8.27	7.27	7.64	7.63	-388.69	7.67	6.99	8.06	7.56	7.27
236.25	7.42	7.50	8.25	7.30	7.66	7.64	-389.32	7.67	6.99	8.04	7.55	7.27
237.66	7.43	7.51	8.27	7.31	7.66	7.64	-389.25	7.70	6.96	8.06	7.53	7.27
239.06	7.40	7.50	8.28	7.30	7.64	7.65	-389.21	7.66	6.98	8.05	7.54	7.26
240.47	7.45	7.50	8.27	7.31	7.66	7.64	-388.58	7.71	6.99	8.05	7.54	7.27
241.88	7.43	7.53	8.27	7.30	7.67	7.66	-389.35	7.71	7.01	8.05	7.54	7.26
243.28	7.44	7.50	8.28	7.32	7.66	7.66	-388.95	7.74	6.99	8.03	7.54	7.26

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
244.69	7.43	7.53	8.28	7.32	7.66	7.66	-388.70	7.75	6.98	8.06	7.54	7.27
246.09	7.45	7.52	8.28	7.31	7.65	7.65	-389.21	7.74	6.98	8.02	7.54	7.26
247.50	7.41	7.52	8.30	7.33	7.66	7.69	-389.37	7.71	6.96	8.05	7.54	7.27
248.91	7.46	7.54	8.29	7.34	7.69	7.67	-389.94	7.73	6.99	8.04	7.54	7.26
250.31	7.46	7.55	8.29	7.35	7.68	7.68	-388.86	7.74	6.98	8.06	7.56	7.27
251.72	7.49	7.54	8.29	7.35	7.68	7.67	-388.43	7.74	6.96	8.04	7.57	7.26
253.12	7.47	7.54	8.29	7.34	7.69	7.69	-388.88	7.72	6.99	8.06	7.57	7.27
254.53	7.48	7.54	8.29	7.36	7.69	7.70	-389.15	7.74	7.00	8.03	7.58	7.26
255.94	7.48	7.52	8.31	7.37	7.69	7.68	-388.35	7.73	6.99	8.03	7.58	7.27
257.34	7.47	7.53	8.31	7.36	7.70	7.68	-388.64	7.72	6.98	8.03	7.56	7.28
258.75	7.48	7.52	8.30	7.36	7.68	7.68	-387.28	7.74	6.97	8.03	7.58	7.27
260.16	7.47	7.52	8.30	7.36	7.71	7.68	-386.99	7.72	6.98	8.02	7.57	7.27
261.56	7.45	7.55	8.32	7.35	7.69	7.70	-388.23	7.72	6.97	8.03	7.57	7.29
262.97	7.50	7.53	8.29	7.37	7.70	7.68	-388.60	7.74	6.97	8.00	7.59	7.29
264.38	7.48	7.54	8.31	7.36	7.71	7.67	-387.41	7.75	6.98	8.01	7.57	7.28
265.78	7.45	7.54	8.32	7.36	7.69	7.69	-387.28	7.73	6.97	8.03	7.58	7.28
267.19	7.44	7.55	8.30	7.36	7.72	7.69	-388.65	7.73	6.97	7.98	7.57	7.29
268.59	7.50	7.55	8.32	7.37	7.72	7.67	-386.50	7.73	6.96	8.01	7.57	7.29
270.00	7.47	7.57	8.32	7.37	7.70	7.69	-387.33	7.73	6.97	8.01	7.57	7.30
271.41	7.49	7.56	8.31	7.37	7.69	7.68	-387.33	7.73	6.97	8.00	7.58	7.30
272.81	7.45	7.56	8.32	7.36	7.70	7.70	-387.67	7.72	6.98	7.99	7.58	7.30
274.22	7.47	7.55	8.31	7.36	7.69	7.68	-387.79	7.74	6.97	7.97	7.58	7.31
275.62	7.49	7.56	8.33	7.36	7.71	7.66	-387.68	7.76	6.97	7.98	7.58	7.30
277.03	7.50	7.56	8.33	7.38	7.71	7.68	-386.61	7.73	6.95	7.99	7.59	7.32
278.44	7.51	7.57	8.33	7.37	7.70	7.68	-388.34	7.72	6.97	8.00	7.58	7.32
279.84	7.50	7.55	8.33	7.39	7.70	7.69	-387.52	7.73	6.98	7.99	7.59	7.33
281.25	7.50	7.56	8.33	7.38	7.70	7.71	-387.55	7.72	6.96	8.00	7.60	7.32
282.66	7.51	7.58	8.34	7.40	7.71	7.69	-387.92	7.74	6.97	7.99	7.59	7.32
284.06	7.51	7.58	8.33	7.40	7.71	7.69	-386.68	7.72	6.97	7.99	7.60	7.32
285.47	7.49	7.57	8.35	7.41	7.72	7.71	-386.96	7.72	6.96	7.99	7.62	7.34
286.88	7.52	7.59	8.35	7.39	7.73	7.70	-387.75	7.72	6.97	7.97	7.61	7.32
288.28	7.51	7.57	8.34	7.41	7.72	7.70	-387.15	7.72	6.96	7.96	7.61	7.34
289.69	7.49	7.59	8.36	7.39	7.74	7.71	-387.62	7.72	6.96	7.96	7.61	7.32
291.09	7.52	7.58	8.34	7.40	7.74	7.71	-387.35	7.73	6.96	7.97	7.61	7.34
292.50	7.51	7.58	8.36	7.41	7.72	7.70	-386.74	7.74	6.93	7.97	7.61	7.34
293.91	7.51	7.60	8.36	7.41	7.75	7.72	-386.82	7.72	6.95	7.96	7.61	7.35

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
295.31	7.51	7.61	8.35	7.40	7.73	7.72	-386.84	7.74	6.92	7.97	7.61	7.33
296.72	7.49	7.59	8.34	7.41	7.74	7.70	-387.04	7.73	6.94	7.98	7.61	7.35
298.12	7.52	7.59	8.36	7.40	7.74	7.71	-387.02	7.72	6.95	7.95	7.61	7.35
299.53	7.51	7.59	8.36	7.40	7.73	7.73	-386.45	7.71	6.94	7.96	7.61	7.35
300.94	7.52	7.60	8.36	7.41	7.73	7.70	-385.98	7.72	6.93	7.95	7.61	7.34
302.34	7.51	7.59	8.35	7.41	7.74	7.74	-387.16	7.72	6.96	7.95	7.61	7.35
303.75	7.49	7.60	8.34	7.40	7.74	7.70	-385.74	7.73	6.93	7.95	7.62	7.34
305.16	7.52	7.58	8.36	7.41	7.72	7.69	-386.97	7.72	6.94	7.96	7.60	7.34
306.56	7.50	7.57	8.35	7.41	7.72	7.70	-387.65	7.71	6.95	7.94	7.62	7.31
307.97	7.51	7.59	8.38	7.41	7.74	7.72	-386.28	7.73	6.92	7.97	7.60	7.31
309.38	7.50	7.58	8.35	7.41	7.74	7.69	-387.86	7.73	6.93	7.95	7.60	7.31
310.78	7.49	7.58	8.36	7.41	7.71	7.70	-387.20	7.72	6.94	7.95	7.61	7.31
312.19	7.51	7.58	8.34	7.41	7.73	7.67	-386.54	7.72	6.89	7.96	7.60	7.33
313.59	7.51	7.60	8.36	7.41	7.71	7.70	-387.39	7.70	6.92	7.97	7.60	7.30
315.00	7.49	7.59	8.36	7.40	7.72	7.70	-387.37	7.71	6.93	7.96	7.59	7.30
316.41	7.51	7.57	8.35	7.40	7.71	7.70	-388.61	7.71	6.92	7.95	7.60	7.33
317.81	7.49	7.59	8.35	7.40	7.70	7.69	-387.21	7.71	6.90	7.95	7.59	7.33
319.22	7.49	7.57	8.35	7.38	7.70	7.69	-386.92	7.71	6.93	7.95	7.62	7.33
320.62	7.51	7.57	8.35	7.38	7.70	7.69	-387.59	7.69	6.90	7.96	7.61	7.32
322.03	7.50	7.58	8.34	7.39	7.68	7.72	-388.42	7.68	6.92	7.94	7.61	7.33
323.44	7.49	7.56	8.33	7.39	7.70	7.65	-387.27	7.72	6.91	7.94	7.60	7.32
324.84	7.49	7.56	8.33	7.36	7.69	7.69	-387.44	7.69	6.89	7.95	7.61	7.33
326.25	7.49	7.55	8.33	7.38	7.70	7.68	-388.15	7.70	6.91	7.95	7.59	7.32
327.66	7.47	7.56	8.34	7.38	7.67	7.68	-388.19	7.70	6.91	7.95	7.60	7.34
329.06	7.44	7.53	8.33	7.36	7.67	7.67	-389.00	7.69	6.92	7.95	7.56	7.33
330.47	7.43	7.52	8.32	7.37	7.69	7.67	-387.93	7.69	6.89	7.94	7.56	7.33
331.88	7.41	7.52	8.30	7.37	7.70	7.65	-388.64	7.70	6.91	7.94	7.57	7.33
333.28	7.37	7.48	8.30	7.36	7.69	7.68	-388.54	7.67	6.91	7.95	7.57	7.34
334.69	7.38	7.49	8.25	7.34	7.66	7.65	-389.62	7.70	6.91	7.94	7.55	7.35
336.09	7.38	7.48	8.28	7.32	7.66	7.65	-388.69	7.69	6.91	7.94	7.58	7.34
337.50	7.32	7.47	8.27	7.32	7.66	7.64	-389.09	7.66	6.90	7.96	7.57	7.35
338.91	7.29	7.43	8.27	7.32	7.64	7.63	-389.04	7.70	6.90	7.94	7.61	7.38
340.31	7.31	7.44	8.21	7.30	7.62	7.64	-389.33	7.66	6.91	7.94	7.61	7.37
341.72	7.31	7.45	8.20	7.26	7.62	7.63	-390.75	7.66	6.91	7.93	7.54	7.36
343.12	7.27	7.45	8.15	7.22	7.59	7.58	-390.71	7.68	6.88	7.94	7.56	7.36
344.53	7.16	7.38	8.16	7.21	7.55	7.58	-389.21	7.64	6.90	7.95	7.51	7.36

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
345.94	7.03	7.36	8.17	7.22	7.55	7.59	-388.79	7.65	6.90	7.95	7.51	7.38
347.34	6.95	7.35	8.17	7.21	7.55	7.56	-390.13	7.63	6.90	7.94	7.53	7.40
348.75	6.88	7.33	8.12	7.19	7.55	7.60	-388.85	7.63	6.87	7.96	7.48	7.40
350.16	6.91	7.27	8.14	7.21	7.56	7.59	-390.26	7.63	6.89	7.94	7.41	7.37
351.56	6.87	7.25	8.12	7.21	7.59	7.59	-390.23	7.63	6.89	7.94	7.36	7.38
352.97	6.77	7.22	8.12	7.21	7.56	7.58	-390.50	7.63	6.90	7.95	7.39	7.39
354.38	6.70	7.18	8.06	7.18	7.56	7.57	-390.99	7.64	6.90	7.93	7.36	7.42
355.78	6.55	7.12	8.09	7.20	7.56	7.58	-390.98	7.63	6.88	7.93	7.45	7.47
357.19	6.54	7.13	8.08	7.19	7.56	7.57	-390.42	7.65	6.87	7.94	7.48	7.47
358.59	6.66	7.19	8.07	7.20	7.55	7.58	-389.77	7.63	6.91	7.95	7.60	7.43
0.00	6.74	7.15	8.08	7.19	7.54	7.56	-392.20	7.66	6.89	7.93	7.40	7.41
1.41	6.52	7.11	8.11	7.22	7.57	7.54	-390.40	7.66	6.90	7.95	7.21	7.44
2.81	6.61	7.02	7.94	7.16	7.58	7.59	-391.53	7.63	6.92	7.95	7.47	7.51
4.22	7.11	7.27	7.95	7.09	7.58	7.66	-390.39	7.64	6.91	7.95	7.58	7.59
5.62	7.16	7.40	7.98	6.98	7.47	7.62	-390.34	7.67	6.90	7.94	7.62	7.53
7.03	7.11	7.38	8.05	7.10	7.39	7.53	-389.02	7.65	6.89	7.95	7.65	7.48
8.44	6.96	7.29	8.14	7.18	7.54	7.53	-389.54	7.65	6.92	7.95	7.61	7.43
9.84	6.95	7.27	8.15	7.22	7.57	7.58	-392.13	7.64	6.91	7.91	7.65	7.47
11.25	7.04	7.28	8.17	7.23	7.57	7.57	-391.56	7.64	6.89	7.93	7.63	7.45
12.66	6.96	7.30	8.15	7.23	7.59	7.58	-391.74	7.64	6.88	7.93	7.55	7.44
14.06	6.89	7.28	8.15	7.22	7.58	7.58	-393.01	7.62	6.88	7.93	7.50	7.45
15.47	6.75	7.20	8.09	7.20	7.56	7.56	-392.03	7.62	6.89	7.92	7.49	7.48
16.88	6.62	7.15	8.08	7.17	7.52	7.53	-393.34	7.65	6.88	7.93	7.44	7.51
18.28	6.47	7.07	8.04	7.14	7.51	7.53	-395.04	7.62	6.89	7.94	7.50	7.57
19.69	6.44	7.02	8.03	7.16	7.49	7.51	-394.27	7.62	6.87	7.95	7.47	7.56
21.09	6.27	6.99	7.98	7.12	7.49	7.54	-394.40	7.59	6.89	7.93	7.30	7.50
22.50	6.09	6.91	7.96	7.11	7.48	7.50	-394.70	7.62	6.90	7.91	7.36	7.60
23.91	6.13	6.88	7.93	7.05	7.46	7.49	-393.32	7.63	6.87	7.94	7.46	7.59
25.31	6.43	6.96	7.99	7.06	7.42	7.42	-393.42	7.61	6.89	7.95	7.50	7.49
26.72	6.40	6.99	8.00	7.14	7.49	7.49	-394.87	7.65	6.90	7.94	7.59	7.51
28.12	6.37	6.95	7.96	7.10	7.46	7.52	-398.32	7.64	6.91	7.90	7.56	7.50
29.53	6.27	6.91	7.93	7.11	7.43	7.47	-396.27	7.65	6.88	7.93	7.28	7.48
30.94	6.05	6.83	7.89	7.05	7.47	7.49	-396.18	7.55	6.91	7.95	7.36	7.49
32.34	5.83	6.73	7.85	7.02	7.44	7.46	-396.78	7.57	6.94	7.92	7.59	7.54
33.75	6.11	6.76	7.89	7.03	7.39	7.44	-394.56	7.61	6.89	7.95	7.53	7.52
35.16	6.11	6.82	7.92	7.05	7.41	7.40	-396.02	7.61	6.89	7.92	7.60	7.55

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
36.56	6.08	6.81	7.93	7.06	7.40	7.43	-397.54	7.60	6.91	7.94	7.58	7.52
37.97	6.43	7.00	7.78	7.03	7.50	7.42	-398.48	7.61	6.91	7.91	7.36	7.46
39.38	6.74	7.11	7.85	6.95	7.39	7.43	-397.34	7.64	6.89	7.91	7.35	7.46
40.78	6.42	7.08	7.83	7.02	7.35	7.36	-399.22	7.58	6.89	7.94	7.60	7.52
42.19	6.52	7.06	7.97	7.03	7.41	7.37	-399.33	7.59	6.91	7.93	7.78	7.54
43.59	6.91	7.08	8.07	7.17	7.53	7.51	-400.95	7.60	6.91	7.94	7.87	7.48
45.00	7.08	7.10	8.03	7.16	7.55	7.51	-393.66	7.59	6.92	7.92	7.88	7.42
46.41	7.19	7.10	8.01	7.09	7.47	7.47	-391.78	7.57	6.86	7.94	7.79	7.34
47.81	6.91	7.06	7.97	7.07	7.44	7.47	-392.61	7.67	6.87	7.92	7.84	7.45
49.22	6.81	7.01	7.97	7.04	7.42	7.44	-393.44	7.70	6.84	7.90	7.79	7.45
50.62	6.80	6.98	7.94	7.03	7.41	7.43	-396.16	7.65	6.86	7.89	7.94	7.45
52.03	6.87	6.95	7.94	7.02	7.40	7.40	-396.77	7.63	6.86	7.85	7.96	7.48
53.44	6.85	6.95	7.93	7.04	7.38	7.39	-394.99	7.62	6.84	7.83	7.98	7.47
54.84	6.85	6.93	7.94	7.00	7.39	7.41	-395.48	7.62	6.88	7.91	8.00	7.48
56.25	6.83	6.92	7.92	6.99	7.36	7.41	-397.10	7.61	6.88	7.92	8.02	7.48
57.66	6.84	6.90	7.92	7.00	7.36	7.36	-396.64	7.65	6.90	7.90	8.02	7.46
59.06	6.85	6.89	7.89	6.97	7.34	7.38	-396.64	7.62	6.88	7.96	8.03	7.48
60.47	6.83	6.89	7.90	6.97	7.35	7.36	-396.75	7.61	6.92	7.95	8.03	7.48
61.88	6.82	6.88	7.86	6.96	7.34	7.36	-396.85	7.63	6.91	7.96	8.05	7.47
63.28	6.83	6.86	7.88	6.96	7.32	7.35	-398.04	7.61	6.92	7.95	8.06	7.48
64.69	6.83	6.85	7.86	6.93	7.33	7.34	-397.72	7.63	6.89	7.96	8.07	7.49
66.09	6.82	6.85	7.87	6.95	7.31	7.36	-397.52	7.60	6.90	7.99	8.07	7.48
67.50	6.81	6.83	7.85	6.94	7.31	7.34	-398.44	7.60	6.90	8.00	8.08	7.49
68.91	6.82	6.81	7.86	6.94	7.29	7.33	-397.56	7.59	6.89	7.96	8.08	7.49
70.31	6.84	6.82	7.86	6.92	7.30	7.34	-399.24	7.59	6.88	7.98	8.10	7.48
71.72	6.83	6.83	7.85	6.94	7.29	7.34	-397.69	7.58	6.86	8.00	8.07	7.47
73.12	6.85	6.83	7.83	6.94	7.31	7.33	-398.16	7.58	6.90	8.00	8.09	7.46
74.53	6.86	6.83	7.85	6.93	7.30	7.34	-398.78	7.58	6.88	7.98	8.08	7.47
75.94	6.89	6.86	7.85	6.93	7.31	7.32	-398.29	7.59	6.87	7.98	8.10	7.46
77.34	6.90	6.85	7.84	6.93	7.30	7.35	-397.73	7.59	6.86	7.99	8.08	7.47
78.75	6.89	6.86	7.81	6.92	7.30	7.34	-398.37	7.55	6.88	8.01	8.07	7.44
80.16	6.93	6.86	7.81	6.93	7.28	7.34	-398.81	7.58	6.87	7.99	8.08	7.45
81.56	6.96	6.86	7.84	6.93	7.29	7.33	-398.04	7.56	6.87	7.99	8.07	7.42
82.97	6.92	6.88	7.83	6.92	7.28	7.35	-397.78	7.55	6.87	8.00	8.07	7.42
84.38	6.95	6.88	7.82	6.91	7.30	7.36	-398.06	7.56	6.88	7.99	8.08	7.42
85.78	6.98	6.88	7.82	6.93	7.28	7.35	-398.14	7.57	6.88	7.99	8.07	7.42

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
87.19	6.96	6.88	7.83	6.94	7.29	7.34	-398.35	7.56	6.86	7.99	8.06	7.42
88.59	6.98	6.89	7.85	6.93	7.29	7.36	-398.02	7.53	6.88	8.00	8.05	7.42
90.00	6.95	6.91	7.84	6.93	7.28	7.36	-398.58	7.55	6.89	8.01	8.08	7.43
91.41	6.97	6.89	7.83	6.94	7.29	7.36	-397.86	7.54	6.87	8.02	8.05	7.42
92.81	6.99	6.90	7.81	6.93	7.28	7.37	-398.50	7.57	6.88	8.00	8.06	7.42
94.22	7.01	6.89	7.83	6.94	7.29	7.36	-397.07	7.56	6.89	8.01	8.05	7.42
95.62	7.00	6.90	7.81	6.92	7.28	7.37	-398.42	7.55	6.88	8.01	8.07	7.42
97.03	7.02	6.90	7.82	6.94	7.31	7.39	-398.60	7.56	6.89	8.03	8.06	7.41
98.44	7.00	6.92	7.83	6.94	7.29	7.37	-398.97	7.57	6.91	7.98	8.07	7.41
99.84	7.05	6.93	7.84	6.94	7.31	7.37	-398.89	7.58	6.88	8.00	8.04	7.42
101.25	7.04	6.94	7.85	6.93	7.31	7.37	-397.55	7.54	6.87	8.02	8.04	7.40
102.66	7.08	6.95	7.83	6.96	7.31	7.40	-399.52	7.55	6.88	8.00	8.02	7.39
104.06	7.09	6.96	7.84	6.93	7.32	7.38	-399.75	7.57	6.91	7.99	8.02	7.38
105.47	7.15	6.97	7.85	6.98	7.32	7.39	-399.07	7.57	6.89	8.01	8.00	7.36
106.88	7.18	7.00	7.88	6.95	7.33	7.40	-398.52	7.55	6.89	8.01	7.97	7.34
108.28	7.25	7.02	7.88	6.96	7.33	7.39	-399.60	7.55	6.90	8.01	7.92	7.31
109.69	7.24	7.05	7.90	6.97	7.32	7.39	-400.28	7.55	6.89	7.99	7.90	7.28
111.09	7.38	7.08	7.92	6.98	7.33	7.38	-399.37	7.56	6.87	8.01	7.79	7.25
112.50	7.37	7.13	7.93	6.95	7.33	7.39	-401.57	7.55	6.89	8.01	7.70	7.24
113.91	7.16	7.00	7.87	6.94	7.30	7.36	-399.90	7.54	6.88	8.01	7.75	7.27
115.31	6.45	6.82	7.78	6.89	7.28	7.35	-401.37	7.54	6.90	7.99	7.85	7.49
116.72	5.78	6.58	7.72	6.87	7.26	7.33	-401.94	7.55	6.89	7.99	7.93	7.68
118.12	5.70	6.50	7.65	6.83	7.25	7.30	-401.20	7.57	6.88	7.97	7.99	7.70
119.53	5.78	6.49	7.64	6.82	7.22	7.32	-401.94	7.54	6.91	7.98	8.05	7.72
120.94	6.00	6.50	7.66	6.80	7.22	7.31	-400.80	7.55	6.89	7.99	8.08	7.67
122.34	6.18	6.55	7.66	6.81	7.21	7.30	-401.33	7.57	6.92	7.95	8.09	7.66
123.75	6.28	6.59	7.68	6.81	7.20	7.30	-401.15	7.56	6.90	7.98	8.09	7.62
125.16	6.26	6.60	7.70	6.82	7.22	7.32	-401.06	7.56	6.91	7.99	8.10	7.62
126.56	6.30	6.61	7.69	6.83	7.23	7.29	-401.36	7.57	6.91	7.97	8.09	7.62
127.97	6.31	6.62	7.72	6.84	7.23	7.32	-400.71	7.57	6.89	8.01	8.09	7.63
129.38	6.32	6.62	7.72	6.85	7.23	7.31	-399.93	7.56	6.91	7.99	8.09	7.61
130.78	6.32	6.64	7.72	6.86	7.25	7.33	-401.25	7.57	6.91	8.00	8.08	7.61
132.19	6.31	6.63	7.72	6.87	7.24	7.31	-399.83	7.58	6.89	7.98	8.08	7.60
133.59	6.29	6.64	7.74	6.87	7.25	7.33	-401.30	7.56	6.90	7.99	8.05	7.63
135.00	6.30	6.64	7.73	6.87	7.25	7.31	-399.83	7.59	6.91	7.98	8.06	7.62
136.41	6.29	6.63	7.74	6.87	7.27	7.34	-399.64	7.57	6.90	8.00	8.05	7.62

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
137.81	6.27	6.64	7.74	6.88	7.27	7.33	-399.90	7.61	6.90	7.99	8.04	7.62
139.22	6.24	6.64	7.75	6.88	7.27	7.36	-398.87	7.59	6.92	8.00	8.02	7.63
140.62	6.25	6.65	7.76	6.90	7.26	7.33	-399.23	7.61	6.90	7.99	8.02	7.62
142.03	6.23	6.67	7.77	6.90	7.28	7.33	-398.55	7.58	6.89	7.99	8.01	7.63
143.44	6.20	6.67	7.78	6.90	7.28	7.37	-398.82	7.59	6.92	8.00	7.98	7.62
144.84	6.18	6.70	7.76	6.91	7.28	7.37	-399.13	7.62	6.91	7.99	7.97	7.63
146.25	6.19	6.70	7.77	6.92	7.29	7.37	-397.78	7.61	6.90	8.00	7.95	7.62
147.66	6.18	6.73	7.80	6.94	7.31	7.39	-396.95	7.62	6.90	8.00	7.95	7.63
149.06	6.18	6.74	7.78	6.94	7.31	7.41	-398.23	7.61	6.92	8.00	7.92	7.62
150.47	6.15	6.75	7.78	6.94	7.32	7.39	-396.95	7.62	6.90	7.99	7.92	7.61
151.88	6.15	6.73	7.79	6.96	7.33	7.39	-396.80	7.62	6.91	8.01	7.88	7.58
153.28	6.15	6.75	7.81	6.96	7.34	7.41	-397.34	7.63	6.90	8.01	7.87	7.61
154.69	6.11	6.75	7.81	6.95	7.34	7.41	-396.89	7.63	6.90	8.00	7.86	7.60
156.09	6.09	6.75	7.82	6.96	7.35	7.39	-396.57	7.64	6.88	8.00	7.85	7.60
157.50	6.09	6.76	7.85	6.98	7.37	7.43	-395.65	7.63	6.91	8.01	7.82	7.58
158.91	6.05	6.77	7.84	6.98	7.35	7.42	-396.15	7.62	6.92	8.00	7.80	7.60
160.31	6.09	6.78	7.84	6.98	7.36	7.41	-396.76	7.65	6.92	8.00	7.78	7.58
161.72	6.03	6.79	7.85	6.99	7.38	7.44	-395.25	7.62	6.92	8.01	7.76	7.58
163.12	6.02	6.77	7.85	7.00	7.37	7.44	-395.63	7.64	6.91	8.00	7.74	7.57
164.53	6.04	6.82	7.87	7.01	7.39	7.45	-395.43	7.64	6.92	8.01	7.72	7.58
165.94	6.03	6.81	7.87	7.01	7.39	7.45	-394.70	7.64	6.93	8.00	7.70	7.57
167.34	6.04	6.84	7.89	7.03	7.40	7.47	-394.36	7.63	6.92	8.00	7.68	7.57
168.75	6.07	6.85	7.89	7.03	7.41	7.48	-394.30	7.65	6.94	8.00	7.65	7.55
170.16	6.06	6.87	7.90	7.07	7.44	7.48	-394.62	7.64	6.93	8.00	7.65	7.54
171.56	6.11	6.89	7.93	7.04	7.43	7.47	-393.20	7.65	6.91	8.00	7.63	7.53
172.97	6.13	6.93	7.93	7.05	7.45	7.49	-393.40	7.63	6.93	8.02	7.61	7.51
174.38	6.15	6.93	7.93	7.08	7.46	7.49	-393.16	7.64	6.95	8.00	7.62	7.51
175.78	6.20	6.94	7.96	7.09	7.46	7.50	-394.06	7.65	6.94	7.99	7.58	7.50
177.19	6.21	6.95	7.96	7.08	7.45	7.50	-392.54	7.63	6.95	8.02	7.56	7.51
178.59	6.19	6.98	7.96	7.08	7.45	7.51	-393.71	7.64	6.95	8.00	7.55	7.49
180.00	6.19	6.97	7.97	7.09	7.47	7.51	-393.17	7.63	6.93	8.01	7.53	7.48
181.41	6.19	6.98	7.96	7.10	7.47	7.52	-393.18	7.64	6.94	8.01	7.52	7.48
182.81	6.22	6.97	7.98	7.09	7.47	7.51	-392.70	7.64	6.94	8.00	7.48	7.47
184.22	6.27	6.99	7.96	7.11	7.46	7.53	-393.67	7.64	6.95	8.00	7.44	7.46
185.62	6.33	6.97	7.97	7.09	7.46	7.50	-394.08	7.65	6.92	7.99	7.40	7.46
187.03	6.27	6.97	7.95	7.08	7.46	7.51	-393.59	7.64	6.94	7.99	7.34	7.42

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
188.44	6.24	6.92	7.95	7.05	7.42	7.49	-393.62	7.63	6.95	8.02	7.28	7.42
189.84	6.23	6.96	7.91	7.03	7.41	7.47	-394.00	7.66	6.92	8.00	7.23	7.40
191.25	6.13	6.77	7.85	6.99	7.35	7.41	-395.32	7.66	6.94	7.99	7.23	7.40
192.66	6.74	6.83	7.78	7.03	7.40	7.46	-395.27	7.66	6.96	8.00	7.32	7.38
194.06	6.75	6.77	7.83	6.91	7.15	7.29	-394.97	7.69	6.96	8.00	7.31	7.36
195.47	6.81	6.82	7.90	6.98	7.31	7.25	-394.09	7.69	6.97	8.00	7.31	7.36
196.88	6.81	6.78	7.94	6.95	7.32	7.38	-397.01	7.66	6.95	8.01	7.27	7.36
198.28	6.74	6.85	7.96	7.02	7.31	7.34	-400.08	7.68	6.97	7.99	7.23	7.34
199.69	6.86	6.93	7.94	7.01	7.40	7.34	-399.35	7.67	6.97	7.99	7.26	7.35
201.09	6.83	6.63	8.03	7.03	7.31	7.34	-400.52	7.65	6.98	8.01	7.26	7.32
202.50	6.93	6.94	8.06	7.12	7.39	7.39	-399.17	7.65	6.99	8.05	7.30	7.33
203.91	6.99	7.06	8.02	7.11	7.44	7.41	-400.11	7.67	7.01	8.05	7.31	7.32
205.31	6.91	7.04	8.13	7.12	7.45	7.48	-400.06	7.69	7.04	8.02	7.32	7.32
206.72	6.88	7.17	7.91	7.07	7.49	7.51	-397.90	7.72	7.04	8.06	7.31	7.30
208.12	7.17	7.18	7.82	7.01	7.42	7.48	-397.52	7.77	7.03	8.05	7.42	7.33
209.53	7.21	7.38	8.06	7.06	7.45	7.44	-393.15	7.76	7.06	8.05	7.46	7.31
210.94	7.29	7.55	8.20	7.15	7.47	7.49	-393.65	7.75	7.05	8.03	7.50	7.33
212.34	7.46	7.54	8.22	7.18	7.53	7.51	-391.78	7.73	7.04	8.02	7.54	7.32
213.75	7.46	7.53	8.23	7.23	7.54	7.54	-392.79	7.76	7.03	8.03	7.57	7.33
215.16	7.46	7.57	8.27	7.25	7.58	7.56	-390.43	7.73	7.02	8.07	7.59	7.33
216.56	7.50	7.63	8.25	7.27	7.59	7.62	-392.85	7.75	7.04	8.05	7.60	7.33
217.97	7.53	7.65	8.29	7.29	7.62	7.63	-393.08	7.73	7.00	8.05	7.61	7.33
219.38	7.53	7.58	8.29	7.28	7.62	7.62	-391.36	7.72	6.95	8.02	7.63	7.34
220.78	7.51	7.56	8.28	7.30	7.65	7.66	-390.93	7.73	6.98	8.01	7.63	7.34
222.19	7.48	7.55	8.27	7.30	7.64	7.65	-391.01	7.72	7.01	8.02	7.63	7.34
223.59	7.46	7.55	8.30	7.30	7.63	7.63	-391.51	7.71	6.96	7.99	7.61	7.33
225.00	7.49	7.53	8.27	7.30	7.63	7.63	-390.07	7.69	6.99	8.01	7.59	7.32
226.41	7.45	7.54	8.28	7.30	7.63	7.67	-390.99	7.66	7.05	8.03	7.59	7.30
227.81	7.49	7.55	8.26	7.30	7.66	7.65	-390.01	7.65	7.03	8.03	7.60	7.31
229.22	7.43	7.52	8.27	7.30	7.67	7.69	-390.80	7.67	7.01	8.03	7.57	7.30
230.62	7.45	7.52	8.28	7.32	7.67	7.68	-390.10	7.72	6.99	8.02	7.56	7.31
232.03	7.47	7.54	8.31	7.33	7.70	7.69	-392.06	7.70	6.98	8.04	7.59	7.30
233.44	7.50	7.56	8.28	7.33	7.68	7.70	-391.73	7.70	7.00	8.05	7.59	7.30
234.84	7.49	7.54	8.30	7.34	7.69	7.68	-388.76	7.67	6.98	8.06	7.59	7.29
236.25	7.48	7.52	8.29	7.32	7.67	7.69	-391.52	7.70	7.01	8.06	7.60	7.31
237.66	7.47	7.51	8.29	7.32	7.67	7.68	-389.79	7.70	7.00	8.05	7.59	7.28

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
239.06	7.45	7.55	8.29	7.33	7.66	7.69	-389.44	7.66	7.02	8.05	7.55	7.28
240.47	7.47	7.55	8.29	7.31	7.67	7.70	-389.45	7.69	7.03	8.04	7.55	7.27
241.88	7.45	7.55	8.29	7.32	7.66	7.69	-388.70	7.70	7.00	8.03	7.58	7.27
243.28	7.47	7.52	8.28	7.32	7.67	7.67	-389.15	7.70	6.99	8.03	7.53	7.27
244.69	7.46	7.54	8.28	7.31	7.67	7.69	-389.36	7.69	6.97	8.05	7.57	7.29
246.09	7.46	7.53	8.28	7.33	7.69	7.69	-390.06	7.69	6.98	8.04	7.56	7.26
247.50	7.44	7.51	8.26	7.32	7.66	7.70	-390.45	7.71	6.98	8.02	7.54	7.26
248.91	7.37	7.50	8.29	7.33	7.67	7.70	-388.65	7.70	7.01	8.03	7.51	7.27
250.31	7.38	7.52	8.29	7.33	7.70	7.68	-388.55	7.70	6.97	8.02	7.50	7.26
251.72	7.39	7.54	8.30	7.35	7.72	7.69	-388.97	7.67	6.98	8.05	7.53	7.27
253.12	7.39	7.53	8.29	7.36	7.70	7.70	-389.50	7.70	7.00	8.00	7.54	7.26
254.53	7.47	7.52	8.30	7.35	7.70	7.70	-389.37	7.71	6.99	8.00	7.56	7.27
255.94	7.43	7.51	8.29	7.36	7.69	7.70	-388.03	7.69	6.98	7.99	7.54	7.26
257.34	7.41	7.55	8.32	7.34	7.71	7.72	-388.06	7.69	6.97	8.00	7.54	7.26
258.75	7.45	7.53	8.29	7.35	7.70	7.70	-389.14	7.70	6.97	7.97	7.57	7.27
260.16	7.44	7.54	8.32	7.37	7.70	7.70	-388.75	7.71	6.98	8.00	7.57	7.28
261.56	7.45	7.55	8.31	7.35	7.69	7.70	-387.98	7.70	6.97	8.01	7.57	7.27
262.97	7.43	7.56	8.29	7.36	7.70	7.70	-388.56	7.71	7.01	7.98	7.54	7.26
264.38	7.43	7.55	8.32	7.37	7.68	7.69	-387.77	7.72	6.97	8.00	7.56	7.26
265.78	7.45	7.54	8.31	7.37	7.71	7.71	-389.86	7.72	6.99	8.00	7.57	7.28
267.19	7.49	7.54	8.31	7.35	7.71	7.69	-389.25	7.73	6.96	7.99	7.57	7.27
268.59	7.42	7.55	8.31	7.36	7.69	7.69	-388.16	7.71	6.97	8.02	7.53	7.27
270.00	7.44	7.55	8.31	7.34	7.69	7.69	-388.52	7.72	6.98	8.01	7.56	7.27
271.41	7.44	7.55	8.31	7.36	7.70	7.69	-388.17	7.72	7.01	8.00	7.58	7.31
272.81	7.48	7.56	8.30	7.35	7.70	7.71	-387.26	7.73	6.96	7.98	7.56	7.31
274.22	7.47	7.56	8.31	7.35	7.69	7.71	-386.81	7.71	6.99	8.03	7.59	7.30
275.62	7.45	7.56	8.31	7.39	7.73	7.72	-386.84	7.71	6.96	8.01	7.58	7.30
277.03	7.48	7.56	8.34	7.40	7.74	7.74	-387.03	7.71	6.99	8.02	7.59	7.33
278.44	7.50	7.58	8.34	7.39	7.71	7.73	-387.56	7.73	6.98	7.99	7.60	7.33
279.84	7.48	7.60	8.34	7.39	7.71	7.71	-387.09	7.72	6.96	7.98	7.61	7.32
281.25	7.49	7.57	8.33	7.38	7.71	7.71	-387.84	7.72	6.96	7.99	7.60	7.32
282.66	7.47	7.57	8.34	7.38	7.72	7.74	-387.84	7.71	6.97	8.00	7.61	7.32
284.06	7.48	7.57	8.33	7.39	7.74	7.71	-388.19	7.72	6.97	7.98	7.60	7.32
285.47	7.49	7.58	8.35	7.37	7.72	7.73	-388.25	7.71	6.96	7.99	7.59	7.33
286.88	7.50	7.58	8.34	7.38	7.73	7.71	-387.20	7.72	6.96	7.98	7.60	7.32
288.28	7.51	7.59	8.35	7.41	7.74	7.72	-387.62	7.71	6.96	7.97	7.61	7.33

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
289.69	7.50	7.60	8.35	7.38	7.73	7.73	-387.65	7.70	6.97	7.98	7.62	7.34
291.09	7.51	7.59	8.35	7.40	7.73	7.73	-388.80	7.70	6.96	7.98	7.62	7.33
292.50	7.52	7.59	8.36	7.39	7.74	7.73	-387.48	7.71	6.97	7.99	7.61	7.34
293.91	7.49	7.59	8.35	7.38	7.75	7.74	-387.98	7.70	6.95	7.99	7.62	7.35
295.31	7.50	7.58	8.34	7.42	7.72	7.71	-387.48	7.73	6.95	7.96	7.60	7.34
296.72	7.52	7.59	8.36	7.40	7.74	7.73	-386.97	7.70	6.97	7.97	7.62	7.35
298.12	7.48	7.59	8.35	7.38	7.73	7.72	-387.91	7.72	6.95	7.96	7.62	7.33
299.53	7.52	7.59	8.34	7.38	7.74	7.73	-387.25	7.71	6.94	7.96	7.62	7.33
300.94	7.50	7.59	8.35	7.39	7.74	7.73	-386.51	7.71	6.95	7.97	7.61	7.33
302.34	7.50	7.60	8.36	7.38	7.73	7.74	-387.57	7.70	6.97	7.97	7.62	7.33
303.75	7.50	7.59	8.35	7.41	7.74	7.71	-387.49	7.73	6.96	7.96	7.59	7.33
305.16	7.48	7.61	8.35	7.40	7.74	7.72	-386.87	7.69	6.96	7.98	7.62	7.32
306.56	7.49	7.57	8.36	7.40	7.74	7.72	-389.02	7.72	6.94	7.97	7.61	7.32
307.97	7.50	7.59	8.34	7.39	7.71	7.71	-388.38	7.71	6.95	7.96	7.61	7.31
309.38	7.49	7.57	8.34	7.40	7.72	7.71	-387.35	7.69	6.94	7.95	7.58	7.31
310.78	7.48	7.62	8.35	7.38	7.73	7.72	-387.41	7.70	6.96	7.95	7.61	7.30
312.19	7.48	7.58	8.35	7.40	7.72	7.71	-389.86	7.71	6.95	7.95	7.59	7.31
313.59	7.48	7.60	8.34	7.38	7.71	7.72	-388.17	7.69	6.94	7.96	7.59	7.31
315.00	7.50	7.58	8.33	7.38	7.73	7.68	-388.67	7.71	6.94	7.94	7.59	7.31
316.41	7.48	7.57	8.34	7.38	7.70	7.70	-387.49	7.69	6.93	7.95	7.60	7.30
317.81	7.46	7.59	8.34	7.39	7.70	7.70	-389.00	7.70	6.93	7.96	7.59	7.31
319.22	7.49	7.58	8.32	7.37	7.71	7.69	-389.60	7.69	6.96	7.93	7.61	7.30
320.62	7.50	7.57	8.34	7.40	7.70	7.69	-388.83	7.71	6.93	7.95	7.61	7.32
322.03	7.47	7.60	8.34	7.37	7.71	7.69	-387.40	7.69	6.92	7.95	7.61	7.33
323.44	7.48	7.58	8.34	7.38	7.70	7.70	-388.33	7.69	6.95	7.93	7.58	7.32
324.84	7.47	7.57	8.34	7.39	7.71	7.71	-388.84	7.68	6.96	7.95	7.62	7.33
326.25	7.51	7.57	8.32	7.37	7.69	7.68	-389.09	7.71	6.94	7.93	7.59	7.32
327.66	7.48	7.56	8.33	7.38	7.69	7.69	-389.02	7.70	6.93	7.93	7.60	7.30
329.06	7.46	7.56	8.33	7.37	7.69	7.67	-388.30	7.70	6.92	7.95	7.57	7.31
330.47	7.44	7.55	8.31	7.37	7.69	7.69	-389.75	7.68	6.95	7.93	7.58	7.32
331.88	7.44	7.55	8.31	7.36	7.68	7.67	-389.51	7.69	6.95	7.93	7.57	7.32
333.28	7.45	7.54	8.30	7.37	7.68	7.67	-389.29	7.68	6.91	7.93	7.57	7.32
334.69	7.43	7.51	8.30	7.35	7.66	7.65	-389.55	7.69	6.92	7.93	7.55	7.34
336.09	7.37	7.50	8.29	7.34	7.67	7.67	-388.90	7.67	6.92	7.94	7.62	7.35
337.50	7.36	7.48	8.28	7.33	7.67	7.66	-390.23	7.70	6.92	7.93	7.61	7.38
338.91	7.36	7.51	8.28	7.32	7.67	7.63	-390.38	7.70	6.91	7.91	7.62	7.39

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
340.31	7.29	7.48	8.26	7.34	7.64	7.63	-388.87	7.67	6.92	7.93	7.63	7.38
341.72	7.19	7.42	8.24	7.33	7.64	7.64	-390.62	7.67	6.93	7.92	7.61	7.37
343.12	7.11	7.37	8.24	7.32	7.64	7.63	-390.89	7.65	6.91	7.92	7.53	7.41
344.53	6.97	7.35	8.20	7.29	7.62	7.62	-389.95	7.66	6.90	7.90	7.44	7.41
345.94	6.87	7.28	8.15	7.30	7.63	7.61	-390.07	7.66	6.91	7.93	7.40	7.42
347.34	6.80	7.30	8.07	7.24	7.60	7.61	-390.86	7.65	6.89	7.92	7.51	7.43
348.75	6.76	7.27	8.06	7.22	7.57	7.60	-391.28	7.66	6.91	7.92	7.51	7.43
350.16	6.77	7.21	8.11	7.22	7.54	7.58	-391.00	7.67	6.90	7.91	7.55	7.41
351.56	6.73	7.18	8.13	7.21	7.55	7.56	-391.53	7.69	6.89	7.91	7.50	7.44
352.97	6.74	7.23	8.11	7.23	7.53	7.53	-390.27	7.66	6.89	7.92	7.46	7.40
354.38	6.72	7.19	8.10	7.22	7.57	7.55	-391.89	7.64	6.91	7.92	7.35	7.43
355.78	6.77	7.19	8.01	7.12	7.54	7.58	-392.20	7.67	6.89	7.93	7.50	7.47
357.19	6.64	7.26	8.09	7.11	7.48	7.53	-392.06	7.69	6.89	7.92	7.66	7.51
358.59	6.64	7.19	8.09	7.11	7.43	7.56	-390.48	7.66	6.89	7.94	7.65	7.47
0.00	6.74	7.16	8.09	7.16	7.53	7.54	-392.45	7.69	6.90	7.91	7.58	7.47
1.41	6.69	7.13	8.08	7.20	7.56	7.55	-390.23	7.69	6.88	7.91	7.66	7.49
2.81	6.54	7.12	8.11	7.20	7.56	7.56	-390.11	7.67	6.88	7.94	7.69	7.52
4.22	6.59	7.11	8.10	7.22	7.59	7.56	-390.87	7.67	6.90	7.92	7.73	7.54
5.62	6.62	7.13	8.12	7.19	7.58	7.58	-392.09	7.65	6.91	7.94	7.68	7.51
7.03	6.75	7.08	8.08	7.24	7.56	7.55	-391.42	7.68	6.87	7.93	7.60	7.45
8.44	6.85	7.19	8.12	7.19	7.54	7.56	-390.50	7.64	6.88	7.93	7.50	7.46
9.84	6.88	7.20	8.13	7.21	7.55	7.55	-391.63	7.65	6.87	7.93	7.67	7.48
11.25	7.05	7.30	8.16	7.19	7.56	7.59	-390.18	7.63	6.88	7.94	7.70	7.45
12.66	7.23	7.38	8.24	7.21	7.56	7.58	-390.39	7.65	6.91	7.92	7.66	7.42
14.06	7.44	7.37	8.21	7.25	7.59	7.52	-391.06	7.66	6.88	7.94	7.69	7.37
15.47	7.44	7.42	8.21	7.21	7.56	7.53	-391.98	7.63	6.85	7.93	7.61	7.35
16.88	7.28	7.38	8.21	7.22	7.55	7.59	-392.09	7.61	6.88	7.96	7.66	7.41
18.28	6.96	7.31	8.16	7.23	7.56	7.54	-392.85	7.65	6.87	7.93	7.49	7.45
19.69	6.99	7.25	8.13	7.17	7.49	7.49	-392.79	7.64	6.86	7.94	7.41	7.42
21.09	6.81	7.15	8.08	7.19	7.51	7.50	-392.94	7.60	6.86	7.94	7.37	7.47
22.50	6.41	7.08	8.06	7.14	7.52	7.54	-392.64	7.60	6.87	7.94	7.43	7.59
23.91	6.04	6.95	7.95	7.17	7.50	7.54	-393.22	7.60	6.90	7.92	7.52	7.64
25.31	5.98	6.85	7.88	7.07	7.49	7.53	-392.68	7.61	6.86	7.93	7.51	7.61
26.72	6.03	6.83	7.89	7.06	7.43	7.48	-392.48	7.63	6.86	7.93	7.33	7.58
28.12	6.16	6.90	7.86	6.94	7.37	7.44	-391.84	7.63	6.86	7.93	7.37	7.52
29.53	6.38	7.01	7.84	6.99	7.33	7.39	-393.34	7.66	6.88	7.93	7.49	7.51

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
30.94	6.49	7.14	8.03	6.88	7.31	7.34	-397.24	7.66	6.92	7.91	7.59	7.52
32.34	6.72	7.33	8.06	7.06	7.34	7.36	-398.36	7.65	6.92	7.93	7.57	7.50
33.75	6.73	7.31	8.09	7.13	7.45	7.39	-399.39	7.62	6.91	7.95	7.55	7.45
35.16	6.67	7.23	8.11	7.15	7.49	7.50	-402.12	7.56	6.91	7.96	7.55	7.46
36.56	6.53	7.10	8.05	7.11	7.49	7.47	-400.30	7.59	6.89	7.95	7.52	7.49
37.97	6.46	7.03	8.04	7.09	7.43	7.46	-404.04	7.64	6.87	7.92	7.46	7.47
39.38	6.47	6.99	7.98	7.10	7.46	7.48	-401.88	7.63	6.84	7.93	7.54	7.52
40.78	6.50	7.00	8.01	7.11	7.48	7.50	-395.95	7.63	6.89	7.93	7.75	7.53
42.19	6.63	7.06	8.00	7.11	7.50	7.51	-395.57	7.64	6.93	7.90	7.82	7.50
43.59	6.74	7.06	8.03	7.09	7.46	7.48	-393.13	7.63	6.91	7.93	7.83	7.52
45.00	6.90	7.05	7.98	7.07	7.45	7.48	-393.95	7.62	6.88	7.95	7.84	7.45
46.41	6.90	7.05	7.97	7.06	7.44	7.47	-396.27	7.64	6.92	7.95	7.75	7.42
47.81	6.67	7.01	7.95	7.06	7.44	7.47	-395.85	7.65	6.94	7.94	7.86	7.47
49.22	6.77	6.98	7.97	7.06	7.42	7.44	-395.31	7.64	6.92	7.93	7.92	7.50
50.62	6.87	6.97	7.94	7.03	7.42	7.45	-395.35	7.63	6.92	7.96	7.95	7.45
52.03	6.89	6.99	7.95	7.04	7.40	7.42	-396.39	7.62	6.93	7.95	7.96	7.46
53.44	6.90	6.97	7.93	7.00	7.39	7.41	-396.64	7.62	6.90	7.95	7.99	7.47
54.84	6.87	6.94	7.93	7.01	7.37	7.41	-397.01	7.62	6.90	7.95	8.00	7.48
56.25	6.86	6.95	7.91	6.99	7.37	7.39	-397.03	7.61	6.89	7.95	8.01	7.48
57.66	6.85	6.93	7.93	6.99	7.38	7.40	-397.05	7.59	6.92	7.93	8.02	7.48
59.06	6.84	6.91	7.88	6.98	7.35	7.40	-398.31	7.60	6.92	7.95	8.03	7.48
60.47	6.84	6.88	7.90	6.98	7.36	7.37	-397.18	7.60	6.91	7.95	8.03	7.48
61.88	6.87	6.89	7.88	6.96	7.33	7.37	-398.29	7.61	6.91	7.98	8.04	7.47
63.28	6.83	6.88	7.89	6.97	7.33	7.37	-397.73	7.59	6.91	7.98	8.05	7.48
64.69	6.82	6.86	7.85	6.94	7.33	7.37	-399.07	7.60	6.91	7.99	8.07	7.48
66.09	6.81	6.83	7.87	6.96	7.33	7.34	-398.23	7.59	6.91	7.98	8.07	7.49
67.50	6.86	6.85	7.87	6.95	7.32	7.33	-398.15	7.61	6.89	7.98	8.05	7.47
68.91	6.83	6.84	7.86	6.93	7.29	7.32	-398.54	7.59	6.89	7.98	8.07	7.48
70.31	6.82	6.84	7.84	6.93	7.28	7.34	-398.43	7.58	6.88	7.98	8.10	7.47
71.72	6.84	6.83	7.86	6.92	7.30	7.31	-399.13	7.61	6.90	7.97	8.09	7.48
73.12	6.86	6.82	7.82	6.92	7.29	7.32	-398.30	7.60	6.87	8.00	8.08	7.46
74.53	6.86	6.84	7.84	6.91	7.28	7.32	-397.80	7.57	6.88	7.98	8.09	7.46
75.94	6.88	6.85	7.82	6.93	7.29	7.34	-398.59	7.58	6.89	7.99	8.09	7.47
77.34	6.88	6.84	7.84	6.94	7.29	7.34	-398.11	7.57	6.88	7.98	8.09	7.47
78.75	6.90	6.85	7.80	6.95	7.28	7.32	-398.35	7.59	6.87	8.01	8.09	7.46
80.16	6.94	6.86	7.83	6.91	7.30	7.35	-398.91	7.58	6.88	8.00	8.09	7.46

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
81.56	6.93	6.88	7.82	6.95	7.29	7.35	-397.38	7.58	6.88	8.00	8.07	7.45
82.97	6.94	6.87	7.81	6.92	7.29	7.34	-398.44	7.56	6.87	7.99	8.07	7.44
84.38	6.95	6.86	7.84	6.94	7.29	7.35	-398.35	7.58	6.87	8.00	8.07	7.43
85.78	6.95	6.88	7.84	6.91	7.28	7.33	-398.24	7.56	6.86	8.01	8.07	7.42
87.19	6.94	6.88	7.83	6.92	7.29	7.33	-397.99	7.56	6.87	8.00	8.08	7.43
88.59	6.96	6.88	7.84	6.93	7.30	7.36	-398.06	7.56	6.88	8.01	8.08	7.42
90.00	6.96	6.87	7.84	6.94	7.29	7.36	-398.35	7.56	6.87	8.01	8.08	7.42
91.41	6.97	6.88	7.83	6.93	7.27	7.34	-398.29	7.56	6.87	8.00	8.08	7.42
92.81	6.96	6.87	7.81	6.92	7.28	7.35	-397.83	7.54	6.88	8.01	8.05	7.42
94.22	6.96	6.89	7.81	6.92	7.28	7.37	-398.79	7.54	6.89	8.02	8.07	7.42
95.62	6.98	6.90	7.81	6.94	7.28	7.36	-399.60	7.55	6.89	7.99	8.08	7.42
97.03	6.98	6.88	7.81	6.93	7.29	7.37	-398.03	7.56	6.88	8.01	8.07	7.43
98.44	7.01	6.91	7.83	6.92	7.29	7.37	-399.37	7.57	6.88	8.01	8.05	7.42
99.84	7.02	6.90	7.81	6.93	7.31	7.37	-399.67	7.55	6.91	7.99	8.06	7.41
101.25	7.03	6.90	7.81	6.93	7.31	7.37	-398.30	7.57	6.86	8.02	8.05	7.42
102.66	7.04	6.94	7.82	6.94	7.31	7.38	-399.32	7.54	6.90	8.00	8.04	7.41
104.06	7.08	6.94	7.85	6.93	7.31	7.37	-399.36	7.57	6.89	7.99	8.02	7.39
105.47	7.11	6.97	7.84	6.95	7.33	7.38	-398.59	7.57	6.89	7.99	8.01	7.38
106.88	7.16	6.99	7.88	6.95	7.34	7.40	-398.92	7.56	6.87	7.99	7.97	7.36
108.28	7.19	7.02	7.86	6.95	7.32	7.40	-400.29	7.53	6.91	8.00	7.96	7.34
109.69	7.28	7.05	7.89	6.98	7.32	7.37	-399.64	7.57	6.90	8.00	7.89	7.30
111.09	7.35	7.08	7.91	6.98	7.33	7.39	-399.62	7.55	6.90	8.00	7.84	7.25
112.50	7.39	7.10	7.92	6.96	7.33	7.36	-400.17	7.55	6.87	8.01	7.69	7.22
113.91	7.13	6.99	7.85	6.92	7.31	7.35	-401.84	7.55	6.91	7.97	7.80	7.32
115.31	6.45	6.81	7.80	6.92	7.29	7.33	-401.73	7.55	6.88	7.98	7.87	7.50
116.72	5.89	6.57	7.71	6.86	7.26	7.33	-401.13	7.56	6.89	7.98	8.03	7.65
118.12	5.91	6.48	7.64	6.80	7.22	7.32	-401.13	7.57	6.90	7.97	8.05	7.69
119.53	5.88	6.50	7.64	6.82	7.22	7.30	-401.35	7.56	6.90	7.96	8.13	7.71
120.94	6.07	6.54	7.65	6.81	7.21	7.28	-401.91	7.56	6.90	7.98	8.06	7.66
122.34	6.20	6.56	7.67	6.81	7.22	7.29	-402.25	7.58	6.91	7.97	8.06	7.62
123.75	6.19	6.56	7.67	6.81	7.19	7.29	-400.47	7.56	6.90	7.99	8.10	7.64
125.16	6.26	6.62	7.70	6.83	7.24	7.29	-401.60	7.57	6.92	7.99	8.03	7.62
126.56	6.29	6.63	7.71	6.85	7.24	7.32	-400.50	7.57	6.90	7.99	8.08	7.63
127.97	6.34	6.63	7.72	6.86	7.24	7.32	-400.68	7.58	6.91	8.00	8.09	7.60
129.38	6.34	6.63	7.73	6.85	7.24	7.31	-399.65	7.57	6.90	7.98	8.08	7.61
130.78	6.34	6.65	7.73	6.86	7.25	7.32	-400.50	7.57	6.89	8.00	8.08	7.60

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
132.19	6.34	6.64	7.74	6.87	7.25	7.33	-400.77	7.58	6.88	7.99	8.08	7.61
133.59	6.34	6.65	7.74	6.87	7.28	7.32	-399.58	7.59	6.91	7.99	8.06	7.61
135.00	6.30	6.64	7.74	6.87	7.25	7.34	-399.84	7.57	6.90	8.01	8.05	7.62
136.41	6.29	6.63	7.73	6.88	7.26	7.34	-399.41	7.58	6.90	8.00	8.04	7.63
137.81	6.29	6.64	7.75	6.88	7.27	7.35	-399.42	7.60	6.89	8.00	8.02	7.62
139.22	6.28	6.64	7.75	6.89	7.27	7.33	-399.26	7.58	6.88	8.00	8.03	7.63
140.62	6.27	6.66	7.77	6.87	7.28	7.36	-398.91	7.59	6.90	8.00	8.02	7.62
142.03	6.24	6.66	7.77	6.90	7.29	7.35	-398.41	7.61	6.90	8.00	8.00	7.62
143.44	6.24	6.68	7.77	6.92	7.28	7.36	-398.17	7.60	6.89	8.00	7.98	7.62
144.84	6.22	6.70	7.78	6.91	7.29	7.39	-398.40	7.60	6.92	8.00	7.97	7.61
146.25	6.18	6.70	7.79	6.92	7.29	7.38	-397.12	7.60	6.91	8.02	7.95	7.61
147.66	6.19	6.74	7.79	6.93	7.33	7.38	-397.39	7.61	6.91	8.01	7.95	7.60
149.06	6.18	6.75	7.79	6.94	7.31	7.41	-396.86	7.60	6.90	8.00	7.93	7.61
150.47	6.13	6.74	7.80	6.95	7.30	7.41	-396.87	7.58	6.91	8.02	7.90	7.60
151.88	6.14	6.76	7.82	6.93	7.32	7.39	-396.56	7.59	6.94	7.99	7.89	7.61
153.28	6.14	6.75	7.80	6.96	7.32	7.42	-396.32	7.60	6.91	8.01	7.88	7.60
154.69	6.10	6.76	7.82	6.95	7.32	7.42	-396.69	7.61	6.91	8.01	7.87	7.60
156.09	6.10	6.76	7.82	6.97	7.34	7.42	-396.22	7.63	6.91	7.99	7.85	7.59
157.50	6.08	6.77	7.83	6.96	7.34	7.41	-396.29	7.59	6.92	8.02	7.82	7.58
158.91	6.07	6.77	7.82	6.96	7.37	7.43	-394.95	7.61	6.91	8.01	7.80	7.59
160.31	6.06	6.79	7.86	6.98	7.37	7.44	-395.97	7.59	6.94	8.01	7.79	7.60
161.72	6.04	6.80	7.84	7.00	7.38	7.45	-396.46	7.63	6.92	8.00	7.77	7.58
163.12	6.07	6.80	7.85	6.99	7.38	7.44	-396.00	7.62	6.92	8.01	7.74	7.59
164.53	6.02	6.81	7.86	7.00	7.38	7.46	-394.65	7.63	6.92	8.02	7.73	7.56
165.94	6.02	6.83	7.87	6.99	7.42	7.47	-396.19	7.61	6.94	8.02	7.70	7.57
167.34	6.04	6.83	7.87	7.03	7.41	7.48	-396.58	7.63	6.94	8.00	7.68	7.56
168.75	6.05	6.87	7.89	7.03	7.43	7.48	-395.16	7.64	6.95	8.00	7.66	7.56
170.16	6.05	6.88	7.92	7.05	7.42	7.49	-394.67	7.63	6.92	8.02	7.63	7.54
171.56	6.09	6.90	7.93	7.03	7.44	7.49	-395.37	7.64	6.96	8.02	7.62	7.55
172.97	6.09	6.90	7.92	7.06	7.45	7.50	-395.17	7.65	6.96	8.00	7.61	7.53
174.38	6.13	6.92	7.94	7.06	7.44	7.49	-394.46	7.65	6.95	8.00	7.60	7.52
175.78	6.15	6.93	7.94	7.09	7.45	7.52	-395.17	7.64	6.95	8.01	7.58	7.51
177.19	6.18	6.96	7.96	7.07	7.46	7.50	-394.28	7.64	6.93	8.01	7.57	7.51
178.59	6.19	6.96	7.96	7.08	7.48	7.51	-394.80	7.63	6.96	8.01	7.52	7.48
180.00	6.18	6.97	7.97	7.11	7.48	7.52	-394.68	7.65	6.95	8.01	7.53	7.48
181.41	6.20	6.98	7.97	7.09	7.48	7.53	-394.69	7.65	6.97	7.99	7.48	7.47

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
182.81	6.22	6.97	7.97	7.08	7.47	7.51	-395.26	7.67	6.95	7.99	7.47	7.47
184.22	6.23	6.98	7.97	7.09	7.48	7.51	-393.54	7.63	6.95	8.00	7.43	7.45
185.62	6.29	6.96	7.96	7.07	7.48	7.52	-395.52	7.65	6.96	7.98	7.41	7.45
187.03	6.28	6.96	7.94	7.08	7.48	7.51	-394.77	7.66	6.95	7.98	7.34	7.43
188.44	6.30	6.94	7.95	7.09	7.43	7.48	-395.60	7.66	6.93	7.99	7.28	7.42
189.84	6.19	6.93	7.91	7.03	7.41	7.49	-395.25	7.64	6.95	8.00	7.22	7.41
191.25	6.39	6.77	7.93	7.04	7.38	7.42	-397.03	7.65	6.98	7.98	7.28	7.39
192.66	6.64	6.80	7.85	7.07	7.37	7.40	-394.09	7.68	6.95	7.98	7.28	7.38
194.06	6.76	6.80	7.87	6.77	7.21	7.32	-396.41	7.67	6.98	8.00	7.29	7.38
195.47	6.73	6.82	7.94	6.95	7.14	7.23	-397.14	7.69	6.98	8.00	7.27	7.37
196.88	7.00	7.02	7.86	6.98	7.32	7.23	-397.40	7.72	6.98	8.00	7.35	7.37
198.28	6.95	6.94	7.92	6.93	7.28	7.25	-399.90	7.72	6.96	7.99	7.30	7.35
199.69	6.92	6.95	7.95	6.97	7.30	7.22	-403.08	7.71	6.99	7.98	7.29	7.35
201.09	6.94	6.90	8.02	7.00	7.20	7.28	-402.72	7.72	6.99	8.01	7.28	7.32
202.50	6.78	6.85	8.00	7.03	7.30	7.32	-399.92	7.72	7.04	8.03	7.26	7.33
203.91	6.86	6.82	8.12	7.08	7.39	7.38	-396.66	7.73	7.03	8.03	7.28	7.31
205.31	6.85	7.12	8.16	7.16	7.46	7.41	-398.53	7.79	7.06	8.03	7.28	7.30
206.72	6.86	7.32	8.01	7.16	7.45	7.45	-397.67	7.83	7.06	8.05	7.29	7.31
208.12	7.20	7.27	8.01	7.09	7.48	7.46	-394.69	7.81	7.05	8.03	7.42	7.31
209.53	7.25	7.43	8.19	7.14	7.42	7.42	-392.24	7.78	7.05	8.02	7.45	7.33
210.94	7.36	7.47	8.19	7.14	7.43	7.42	-392.23	7.78	7.03	8.03	7.51	7.33
212.34	7.41	7.55	8.24	7.15	7.47	7.44	-391.02	7.78	7.02	8.03	7.55	7.33
213.75	7.40	7.56	8.24	7.18	7.48	7.49	-390.14	7.76	7.02	8.04	7.54	7.32
215.16	7.48	7.52	8.25	7.21	7.52	7.50	-391.26	7.76	7.02	8.02	7.57	7.32
216.56	7.43	7.54	8.25	7.23	7.51	7.52	-390.54	7.77	7.00	8.01	7.58	7.33
217.97	7.43	7.56	8.26	7.24	7.55	7.54	-389.71	7.72	6.97	8.01	7.55	7.31
219.38	7.41	7.54	8.23	7.23	7.57	7.56	-390.68	7.77	6.98	8.02	7.57	7.31
220.78	7.47	7.52	8.27	7.27	7.58	7.57	-390.74	7.79	6.97	7.99	7.58	7.31
222.19	7.46	7.52	8.27	7.27	7.58	7.60	-390.51	7.72	6.93	8.02	7.57	7.30
223.59	7.50	7.54	8.28	7.30	7.60	7.59	-389.65	7.72	6.95	7.99	7.58	7.31
225.00	7.41	7.55	8.29	7.30	7.61	7.63	-389.80	7.67	6.96	8.01	7.55	7.30
226.41	7.47	7.54	8.28	7.32	7.64	7.64	-390.82	7.70	6.97	8.01	7.57	7.31
227.81	7.36	7.54	8.28	7.32	7.63	7.66	-388.79	7.70	6.96	8.03	7.57	7.30
229.22	7.39	7.53	8.30	7.31	7.65	7.65	-389.18	7.72	6.99	8.06	7.57	7.32
230.62	7.42	7.54	8.29	7.33	7.66	7.64	-388.99	7.70	6.99	8.05	7.56	7.29
232.03	7.36	7.55	8.30	7.33	7.68	7.67	-389.49	7.69	7.00	8.04	7.55	7.30

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
233.44	7.38	7.56	8.30	7.34	7.69	7.68	-388.82	7.71	6.99	8.04	7.54	7.29
234.84	7.39	7.53	8.29	7.35	7.67	7.67	-388.16	7.71	7.00	8.03	7.54	7.28
236.25	7.40	7.53	8.30	7.34	7.70	7.67	-386.76	7.71	6.98	8.03	7.52	7.26
237.66	7.42	7.52	8.30	7.36	7.69	7.68	-386.77	7.71	7.00	8.04	7.52	7.26
239.06	7.43	7.53	8.30	7.35	7.70	7.69	-388.26	7.76	6.99	8.02	7.53	7.26
240.47	7.43	7.51	8.30	7.35	7.68	7.68	-386.62	7.72	7.00	8.03	7.54	7.27
241.88	7.39	7.52	8.28	7.36	7.69	7.67	-387.29	7.73	7.00	8.02	7.51	7.28
243.28	7.41	7.52	8.30	7.34	7.68	7.70	-388.03	7.73	6.98	8.02	7.54	7.27
244.69	7.42	7.52	8.29	7.35	7.70	7.68	-386.98	7.74	6.98	8.01	7.53	7.25
246.09	7.48	7.54	8.31	7.34	7.68	7.68	-387.92	7.73	6.96	8.02	7.54	7.29
247.50	7.46	7.56	8.31	7.36	7.69	7.69	-388.13	7.73	6.99	8.01	7.56	7.28
248.91	7.45	7.56	8.30	7.35	7.69	7.68	-386.73	7.74	6.97	8.01	7.58	7.29
250.31	7.45	7.54	8.30	7.36	7.69	7.69	-387.81	7.73	6.96	7.98	7.57	7.29
251.72	7.49	7.55	8.33	7.37	7.69	7.70	-387.62	7.73	6.98	7.99	7.57	7.30
253.12	7.48	7.55	8.30	7.35	7.70	7.69	-388.26	7.74	6.95	7.98	7.58	7.29
254.53	7.47	7.53	8.28	7.37	7.69	7.68	-387.30	7.73	6.95	7.99	7.59	7.29
255.94	7.44	7.52	8.29	7.37	7.69	7.68	-387.36	7.71	7.00	8.01	7.56	7.28
257.34	7.46	7.53	8.31	7.36	7.72	7.67	-386.85	7.74	6.97	7.99	7.56	7.27
258.75	7.47	7.54	8.31	7.36	7.71	7.69	-387.76	7.70	6.98	8.01	7.56	7.30
260.16	7.46	7.58	8.31	7.38	7.70	7.67	-388.51	7.72	6.98	8.00	7.58	7.29
261.56	7.49	7.55	8.32	7.38	7.70	7.69	-388.40	7.73	6.96	8.01	7.57	7.28
262.97	7.47	7.56	8.34	7.36	7.70	7.70	-386.93	7.72	6.95	8.00	7.58	7.28
264.38	7.49	7.54	8.34	7.36	7.70	7.70	-387.98	7.73	6.97	7.99	7.57	7.30
265.78	7.50	7.57	8.30	7.38	7.70	7.67	-388.39	7.72	6.97	7.97	7.58	7.29
267.19	7.46	7.54	8.32	7.38	7.70	7.69	-387.28	7.72	6.95	8.00	7.60	7.30
268.59	7.47	7.56	8.31	7.36	7.70	7.68	-388.57	7.70	6.97	8.01	7.58	7.30
270.00	7.48	7.55	8.33	7.39	7.70	7.67	-387.21	7.73	6.95	7.98	7.58	7.30
271.41	7.48	7.56	8.32	7.36	7.70	7.67	-388.71	7.70	6.98	7.98	7.60	7.30
272.81	7.49	7.56	8.31	7.37	7.71	7.68	-388.99	7.72	6.95	7.98	7.57	7.30
274.22	7.49	7.56	8.31	7.37	7.70	7.69	-388.26	7.72	6.96	7.97	7.59	7.30
275.62	7.48	7.56	8.32	7.37	7.70	7.67	-387.99	7.70	6.94	7.97	7.59	7.32
277.03	7.48	7.56	8.32	7.38	7.69	7.68	-388.61	7.71	6.96	7.96	7.60	7.30
278.44	7.49	7.56	8.31	7.37	7.68	7.66	-388.08	7.72	6.94	7.96	7.59	7.31
279.84	7.49	7.55	8.33	7.37	7.70	7.68	-388.66	7.71	6.97	7.96	7.58	7.31
281.25	7.48	7.58	8.32	7.36	7.70	7.69	-388.42	7.71	6.95	7.98	7.58	7.30
282.66	7.49	7.55	8.34	7.38	7.69	7.67	-388.90	7.73	6.96	7.96	7.58	7.32

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
284.06	7.47	7.57	8.32	7.37	7.71	7.70	-388.12	7.71	6.99	7.98	7.57	7.31
285.47	7.46	7.57	8.32	7.38	7.71	7.69	-388.83	7.73	6.97	7.96	7.59	7.30
286.88	7.46	7.56	8.34	7.39	7.70	7.68	-387.34	7.71	6.96	7.97	7.58	7.31
288.28	7.48	7.57	8.32	7.37	7.70	7.67	-389.02	7.73	6.98	7.96	7.59	7.33
289.69	7.47	7.58	8.33	7.39	7.71	7.68	-388.15	7.72	6.95	7.97	7.59	7.33
291.09	7.48	7.57	8.33	7.39	7.73	7.69	-387.13	7.73	6.97	7.95	7.59	7.33
292.50	7.48	7.58	8.34	7.38	7.72	7.71	-387.83	7.75	6.98	7.97	7.58	7.31
293.91	7.51	7.57	8.33	7.39	7.72	7.69	-386.91	7.73	6.93	7.96	7.60	7.33
295.31	7.50	7.57	8.34	7.39	7.73	7.69	-387.11	7.73	6.97	7.97	7.59	7.33
296.72	7.48	7.59	8.34	7.40	7.74	7.72	-386.40	7.71	6.98	7.96	7.59	7.31
298.12	7.49	7.56	8.33	7.39	7.72	7.70	-386.87	7.74	6.95	7.94	7.59	7.31
299.53	7.51	7.58	8.34	7.39	7.72	7.70	-386.73	7.72	6.97	7.98	7.60	7.32
300.94	7.50	7.58	8.34	7.41	7.72	7.71	-387.46	7.75	6.98	7.95	7.59	7.31
302.34	7.49	7.59	8.33	7.41	7.73	7.70	-386.26	7.73	6.95	7.97	7.61	7.31
303.75	7.49	7.58	8.34	7.40	7.72	7.72	-388.25	7.72	6.97	7.96	7.60	7.31
305.16	7.48	7.58	8.36	7.39	7.72	7.70	-387.47	7.72	6.95	7.96	7.60	7.29
306.56	7.50	7.58	8.35	7.39	7.73	7.71	-388.29	7.72	6.93	7.96	7.60	7.30
307.97	7.50	7.57	8.35	7.39	7.72	7.69	-387.14	7.70	6.93	7.96	7.60	7.29
309.38	7.49	7.58	8.35	7.39	7.73	7.69	-387.66	7.71	6.94	7.95	7.61	7.31
310.78	7.50	7.56	8.35	7.42	7.70	7.70	-387.26	7.71	6.93	7.95	7.60	7.29
312.19	7.50	7.58	8.35	7.40	7.70	7.69	-388.58	7.69	6.94	7.94	7.59	7.30
313.59	7.51	7.58	8.35	7.41	7.72	7.66	-387.01	7.71	6.91	7.93	7.61	7.31
315.00	7.48	7.59	8.35	7.38	7.71	7.70	-387.45	7.70	6.91	7.96	7.61	7.32
316.41	7.49	7.58	8.34	7.40	7.70	7.70	-388.44	7.69	6.91	7.95	7.61	7.32
317.81	7.51	7.58	8.35	7.40	7.70	7.67	-388.06	7.70	6.94	7.94	7.60	7.32
319.22	7.50	7.57	8.35	7.40	7.71	7.69	-387.23	7.70	6.90	7.95	7.61	7.32
320.62	7.50	7.58	8.33	7.38	7.70	7.69	-388.41	7.71	6.92	7.95	7.59	7.33
322.03	7.51	7.56	8.33	7.39	7.70	7.67	-388.20	7.71	6.90	7.93	7.59	7.32
323.44	7.49	7.58	8.33	7.38	7.69	7.70	-388.04	7.69	6.93	7.95	7.60	7.33
324.84	7.51	7.56	8.33	7.39	7.68	7.65	-388.93	7.71	6.89	7.92	7.61	7.32
326.25	7.50	7.57	8.33	7.39	7.69	7.68	-388.41	7.70	6.90	7.94	7.60	7.33
327.66	7.48	7.57	8.33	7.38	7.70	7.68	-388.32	7.71	6.90	7.95	7.61	7.33
329.06	7.50	7.58	8.33	7.39	7.71	7.66	-388.00	7.71	6.92	7.94	7.62	7.34
330.47	7.51	7.55	8.33	7.36	7.68	7.67	-387.83	7.70	6.91	7.95	7.61	7.32
331.88	7.47	7.55	8.32	7.37	7.68	7.68	-388.13	7.70	6.91	7.96	7.59	7.34
333.28	7.43	7.52	8.30	7.37	7.70	7.67	-389.09	7.71	6.91	7.95	7.59	7.35

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
334.69	7.37	7.52	8.32	7.38	7.68	7.67	-388.18	7.69	6.90	7.94	7.59	7.37
336.09	7.35	7.48	8.28	7.35	7.65	7.65	-388.52	7.69	6.91	7.95	7.58	7.35
337.50	7.42	7.51	8.30	7.35	7.66	7.65	-388.95	7.69	6.90	7.94	7.61	7.37
338.91	7.26	7.46	8.28	7.34	7.66	7.64	-388.75	7.66	6.88	7.96	7.64	7.38
340.31	7.10	7.40	8.25	7.34	7.66	7.64	-389.96	7.68	6.91	7.93	7.58	7.35
341.72	7.13	7.38	8.24	7.33	7.62	7.64	-389.47	7.69	6.90	7.94	7.44	7.38
343.12	7.09	7.34	8.20	7.30	7.64	7.61	-390.25	7.65	6.88	7.93	7.39	7.41
344.53	6.99	7.28	8.19	7.28	7.62	7.62	-390.19	7.66	6.89	7.92	7.37	7.39
345.94	6.87	7.30	8.16	7.27	7.62	7.63	-390.41	7.66	6.89	7.92	7.42	7.42
347.34	6.84	7.22	8.15	7.25	7.61	7.61	-389.71	7.62	6.89	7.94	7.43	7.42
348.75	6.82	7.21	8.07	7.22	7.63	7.63	-390.80	7.66	6.89	7.91	7.33	7.40
350.16	6.85	7.26	8.11	7.21	7.60	7.60	-389.74	7.65	6.87	7.96	7.37	7.38
351.56	6.77	7.25	8.09	7.14	7.58	7.62	-390.17	7.63	6.88	7.92	7.39	7.41
352.97	6.73	7.20	8.10	7.20	7.55	7.60	-390.68	7.63	6.88	7.93	7.44	7.42
354.38	6.75	7.21	8.10	7.18	7.56	7.58	-389.62	7.65	6.89	7.93	7.50	7.41
355.78	6.63	7.16	8.08	7.18	7.56	7.56	-389.93	7.65	6.88	7.93	7.53	7.43
357.19	6.66	7.17	8.10	7.21	7.56	7.56	-391.62	7.64	6.87	7.93	7.48	7.41
358.59	6.50	7.09	8.09	7.22	7.58	7.55	-392.06	7.66	6.87	7.92	7.52	7.47
0.00	6.64	7.16	8.07	7.18	7.56	7.56	-392.49	7.65	6.88	7.93	7.70	7.47
1.41	6.89	7.16	8.11	7.13	7.49	7.56	-391.13	7.63	6.90	7.91	7.73	7.44
2.81	7.02	7.20	8.11	7.20	7.54	7.55	-392.60	7.67	6.86	7.93	7.72	7.42
4.22	6.97	7.22	8.13	7.19	7.54	7.58	-391.33	7.63	6.91	7.94	7.67	7.40
5.62	6.86	7.19	8.11	7.18	7.54	7.56	-389.37	7.63	6.91	7.93	7.57	7.40
7.03	6.76	7.19	8.12	7.19	7.58	7.58	-391.83	7.63	6.91	7.92	7.54	7.44
8.44	6.79	7.20	8.11	7.20	7.57	7.56	-390.21	7.62	6.89	7.95	7.50	7.43
9.84	6.83	7.20	8.14	7.22	7.56	7.59	-391.47	7.64	6.90	7.94	7.51	7.46
11.25	6.97	7.26	8.14	7.22	7.56	7.57	-391.03	7.62	6.90	7.94	7.52	7.44
12.66	6.96	7.26	8.16	7.20	7.54	7.57	-391.95	7.64	6.88	7.93	7.45	7.41
14.06	6.98	7.28	8.14	7.21	7.57	7.56	-392.21	7.62	6.88	7.95	7.42	7.44
15.47	6.83	7.25	8.14	7.21	7.55	7.56	-393.45	7.62	6.89	7.94	7.38	7.42
16.88	6.79	7.21	8.10	7.20	7.53	7.55	-392.38	7.62	6.91	7.95	7.39	7.44
18.28	6.46	7.07	8.08	7.19	7.52	7.53	-392.58	7.61	6.87	7.95	7.30	7.50
19.69	6.19	7.01	7.96	7.12	7.52	7.54	-394.04	7.59	6.89	7.95	7.37	7.56
21.09	6.14	6.97	7.97	7.07	7.44	7.50	-394.31	7.60	6.88	7.93	7.43	7.58
22.50	6.31	7.06	7.94	7.04	7.44	7.50	-393.50	7.61	6.87	7.94	7.23	7.48
23.91	6.08	6.94	7.87	7.00	7.37	7.45	-393.45	7.59	6.89	7.94	7.20	7.53

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
25.31	6.43	6.91	7.81	6.93	7.36	7.41	-395.31	7.61	6.86	7.91	7.31	7.59
26.72	6.50	6.92	7.72	6.99	7.37	7.38	-394.72	7.62	6.88	7.91	7.40	7.59
28.12	6.77	7.11	7.80	6.92	7.36	7.39	-393.69	7.64	6.86	7.89	7.52	7.60
29.53	6.75	7.19	7.93	6.98	7.30	7.32	-395.65	7.66	6.89	7.91	7.55	7.55
30.94	6.54	7.12	7.95	7.01	7.38	7.40	-397.46	7.65	6.89	7.88	7.54	7.53
32.34	6.43	7.11	8.02	7.01	7.40	7.38	-401.59	7.63	6.92	7.90	7.49	7.48
33.75	6.43	7.03	8.03	7.02	7.32	7.31	-401.37	7.65	6.90	7.93	7.79	7.56
35.16	6.66	6.98	8.00	7.06	7.35	7.32	-399.71	7.59	6.92	7.92	7.75	7.53
36.56	6.56	6.96	7.95	7.07	7.46	7.40	-396.28	7.62	6.88	7.94	7.63	7.50
37.97	6.34	6.91	7.92	7.04	7.41	7.46	-396.83	7.61	6.91	7.94	7.70	7.54
39.38	6.31	6.83	7.90	7.05	7.43	7.47	-396.65	7.65	6.90	7.92	7.85	7.56
40.78	6.62	6.91	7.92	7.02	7.40	7.43	-395.17	7.64	6.90	7.92	7.91	7.48
42.19	6.57	6.90	7.91	7.02	7.41	7.43	-395.15	7.62	6.89	7.92	7.89	7.46
43.59	6.61	6.91	7.93	7.03	7.39	7.43	-395.56	7.63	6.88	7.92	7.85	7.48
45.00	6.73	6.96	7.91	7.01	7.41	7.44	-394.82	7.63	6.84	7.92	7.86	7.46
46.41	6.78	6.98	7.97	7.10	7.41	7.44	-394.61	7.66	6.89	7.90	7.69	7.38
47.81	6.80	7.00	7.95	7.12	7.48	7.44	-396.21	7.64	6.89	7.89	7.73	7.45
49.22	6.88	7.03	8.00	7.11	7.45	7.48	-395.72	7.64	6.87	7.92	7.90	7.48
50.62	6.89	7.01	7.98	7.08	7.45	7.45	-393.89	7.65	6.88	7.93	7.95	7.47
52.03	6.92	6.97	7.96	7.03	7.42	7.45	-395.09	7.65	6.88	7.92	7.96	7.47
53.44	6.91	7.00	7.96	7.06	7.42	7.41	-395.05	7.66	6.92	7.91	7.98	7.46
54.84	6.93	6.97	7.94	7.03	7.40	7.40	-395.40	7.63	6.90	7.94	8.00	7.47
56.25	6.93	6.95	7.93	7.04	7.40	7.40	-395.86	7.64	6.89	7.95	8.00	7.45
57.66	6.94	6.95	7.93	7.00	7.38	7.43	-395.31	7.63	6.91	7.94	8.01	7.46
59.06	6.92	6.94	7.93	7.00	7.37	7.39	-395.62	7.64	6.88	7.95	8.00	7.47
60.47	6.91	6.93	7.92	6.95	7.36	7.38	-395.86	7.61	6.90	7.95	8.02	7.46
61.88	6.85	6.91	7.88	6.98	7.37	7.37	-396.90	7.62	6.90	7.96	8.03	7.45
63.28	6.89	6.89	7.88	6.98	7.33	7.35	-396.68	7.61	6.91	7.95	8.04	7.46
64.69	6.87	6.87	7.88	6.96	7.34	7.36	-396.43	7.63	6.91	7.97	8.06	7.46
66.09	6.86	6.88	7.88	6.93	7.32	7.36	-397.16	7.60	6.91	7.97	8.06	7.46
67.50	6.86	6.87	7.87	6.94	7.32	7.34	-397.71	7.59	6.91	8.00	8.06	7.47
68.91	6.86	6.86	7.85	6.95	7.32	7.36	-397.76	7.58	6.89	7.99	8.07	7.47
70.31	6.86	6.84	7.84	6.94	7.31	7.33	-397.26	7.56	6.87	8.00	8.07	7.46
71.72	6.90	6.84	7.85	6.92	7.31	7.35	-397.78	7.57	6.88	8.01	8.07	7.46
73.12	6.86	6.86	7.83	6.92	7.30	7.36	-397.26	7.57	6.89	7.99	8.06	7.46
74.53	6.89	6.86	7.82	6.94	7.31	7.34	-398.07	7.57	6.88	8.00	8.09	7.45

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
75.94	6.89	6.87	7.82	6.93	7.31	7.36	-397.77	7.54	6.90	8.01	8.09	7.46
77.34	6.94	6.88	7.83	6.92	7.30	7.35	-398.12	7.57	6.88	7.99	8.07	7.44
78.75	6.91	6.88	7.84	6.94	7.30	7.35	-397.52	7.56	6.89	7.99	8.07	7.44
80.16	6.94	6.88	7.82	6.92	7.31	7.36	-398.43	7.55	6.87	8.00	8.08	7.43
81.56	6.95	6.90	7.82	6.94	7.31	7.36	-398.08	7.56	6.88	8.01	8.08	7.42
82.97	7.01	6.90	7.84	6.92	7.29	7.35	-398.40	7.57	6.88	7.99	8.06	7.42
84.38	6.97	6.91	7.84	6.94	7.30	7.37	-397.82	7.55	6.88	8.01	8.05	7.43
85.78	6.99	6.90	7.83	6.93	7.30	7.36	-398.82	7.57	6.90	8.00	8.06	7.42
87.19	7.00	6.92	7.83	6.94	7.29	7.36	-399.53	7.57	6.90	8.00	8.06	7.42
88.59	7.01	6.90	7.84	6.94	7.29	7.35	-398.84	7.58	6.87	7.99	8.06	7.41
90.00	6.99	6.90	7.83	6.93	7.30	7.36	-398.84	7.55	6.89	8.01	8.05	7.41
91.41	6.99	6.90	7.80	6.91	7.29	7.37	-399.29	7.55	6.92	7.99	8.07	7.40
92.81	6.97	6.90	7.82	6.93	7.30	7.37	-399.05	7.57	6.91	7.99	8.05	7.42
94.22	7.02	6.90	7.80	6.93	7.31	7.37	-399.51	7.58	6.88	8.00	8.05	7.40
95.62	7.01	6.91	7.82	6.94	7.28	7.36	-399.75	7.57	6.88	8.00	8.05	7.42
97.03	7.02	6.91	7.79	6.92	7.30	7.36	-399.16	7.56	6.90	7.99	8.06	7.41
98.44	7.00	6.89	7.81	6.92	7.28	7.38	-399.54	7.54	6.89	7.99	8.05	7.41
99.84	7.00	6.89	7.81	6.93	7.28	7.36	-400.16	7.57	6.90	7.98	8.06	7.42
101.25	7.05	6.92	7.84	6.95	7.31	7.36	-399.06	7.57	6.87	8.00	8.04	7.39
102.66	7.07	6.93	7.82	6.94	7.31	7.37	-399.53	7.56	6.91	7.99	8.04	7.41
104.06	7.06	6.94	7.83	6.95	7.32	7.38	-398.58	7.57	6.89	7.99	8.02	7.39
105.47	7.10	6.95	7.84	6.95	7.32	7.37	-399.57	7.58	6.91	7.96	8.01	7.38
106.88	7.16	6.99	7.84	6.96	7.30	7.37	-399.04	7.58	6.88	7.96	8.00	7.35
108.28	7.22	6.99	7.87	6.97	7.33	7.36	-398.82	7.58	6.88	7.98	7.96	7.34
109.69	7.28	7.04	7.89	6.99	7.32	7.38	-399.69	7.56	6.88	8.00	7.88	7.31
111.09	7.34	7.07	7.92	6.98	7.32	7.36	-398.51	7.56	6.88	8.01	7.82	7.26
112.50	7.38	7.07	7.91	6.96	7.33	7.36	-401.20	7.55	6.89	7.99	7.70	7.24
113.91	7.14	6.99	7.85	6.94	7.31	7.32	-400.48	7.56	6.87	8.00	7.76	7.32
115.31	6.53	6.81	7.77	6.90	7.28	7.32	-401.30	7.56	6.86	7.99	7.83	7.48
116.72	5.98	6.59	7.70	6.86	7.25	7.31	-400.70	7.57	6.86	7.99	7.88	7.59
118.12	5.74	6.45	7.64	6.80	7.22	7.30	-401.43	7.55	6.88	7.99	8.06	7.70
119.53	5.80	6.47	7.65	6.79	7.20	7.26	-400.14	7.59	6.86	7.98	8.09	7.72
120.94	5.96	6.53	7.66	6.82	7.23	7.29	-400.85	7.56	6.87	8.00	8.05	7.68
122.34	6.10	6.51	7.66	6.80	7.22	7.31	-399.51	7.55	6.88	7.99	8.11	7.67
123.75	6.18	6.56	7.66	6.81	7.20	7.29	-401.82	7.56	6.90	7.98	8.09	7.64
125.16	6.25	6.57	7.69	6.82	7.20	7.29	-398.71	7.56	6.88	7.99	8.10	7.62

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
126.56	6.26	6.62	7.71	6.82	7.22	7.31	-400.37	7.54	6.87	8.02	8.10	7.63
127.97	6.31	6.60	7.71	6.83	7.24	7.30	-400.73	7.56	6.87	8.00	8.09	7.61
129.38	6.30	6.63	7.73	6.84	7.23	7.31	-400.09	7.55	6.89	8.01	8.10	7.62
130.78	6.32	6.61	7.73	6.84	7.23	7.31	-398.96	7.55	6.88	8.01	8.08	7.62
132.19	6.28	6.64	7.71	6.83	7.26	7.33	-399.96	7.52	6.92	8.01	8.07	7.63
133.59	6.26	6.63	7.73	6.86	7.25	7.34	-399.65	7.55	6.88	8.01	8.06	7.60
135.00	6.27	6.62	7.74	6.86	7.27	7.34	-399.34	7.56	6.91	8.01	8.05	7.63
136.41	6.28	6.64	7.73	6.88	7.25	7.34	-399.97	7.55	6.91	8.01	8.05	7.63
137.81	6.24	6.65	7.74	6.87	7.28	7.35	-399.07	7.57	6.91	8.00	8.03	7.62
139.22	6.26	6.64	7.76	6.88	7.28	7.37	-398.59	7.57	6.91	8.01	8.04	7.62
140.62	6.20	6.66	7.75	6.88	7.28	7.39	-400.51	7.57	6.94	8.00	8.01	7.62
142.03	6.21	6.66	7.76	6.91	7.26	7.36	-398.55	7.57	6.92	8.00	8.00	7.62
143.44	6.20	6.69	7.77	6.90	7.30	7.37	-398.67	7.59	6.93	8.00	7.98	7.63
144.84	6.18	6.71	7.76	6.90	7.29	7.37	-399.13	7.57	6.92	8.02	7.96	7.62
146.25	6.15	6.72	7.78	6.91	7.30	7.41	-399.34	7.60	6.94	8.00	7.95	7.63
147.66	6.16	6.72	7.77	6.95	7.32	7.39	-399.48	7.61	6.95	8.00	7.94	7.61
149.06	6.13	6.74	7.78	6.92	7.31	7.40	-398.60	7.61	6.94	8.00	7.93	7.61
150.47	6.13	6.75	7.80	6.94	7.34	7.40	-397.67	7.61	6.94	7.99	7.91	7.61
151.88	6.11	6.75	7.79	6.94	7.33	7.41	-398.79	7.61	6.95	7.99	7.90	7.60
153.28	6.13	6.74	7.80	6.96	7.33	7.40	-398.03	7.63	6.90	8.00	7.88	7.59
154.69	6.10	6.76	7.81	6.95	7.35	7.40	-398.46	7.62	6.95	8.00	7.85	7.60
156.09	6.08	6.75	7.81	6.96	7.36	7.41	-396.73	7.63	6.92	8.00	7.84	7.60
157.50	6.07	6.76	7.81	6.95	7.34	7.42	-397.26	7.61	6.95	8.00	7.82	7.59
158.91	6.07	6.77	7.83	7.00	7.36	7.42	-397.26	7.63	6.93	7.99	7.80	7.58
160.31	6.04	6.76	7.83	6.99	7.35	7.41	-396.17	7.63	6.93	7.99	7.79	7.59
161.72	6.03	6.78	7.85	6.98	7.36	7.42	-396.72	7.65	6.93	7.99	7.76	7.58
163.12	6.02	6.79	7.84	6.99	7.39	7.44	-395.79	7.63	6.93	8.00	7.75	7.59
164.53	6.03	6.79	7.85	7.01	7.38	7.44	-396.10	7.66	6.91	8.00	7.71	7.58
165.94	6.05	6.83	7.86	7.01	7.41	7.43	-396.06	7.66	6.95	8.00	7.69	7.57
167.34	6.03	6.81	7.89	7.04	7.39	7.45	-395.20	7.67	6.91	8.00	7.69	7.56
168.75	6.03	6.86	7.88	7.03	7.42	7.47	-395.10	7.65	6.93	8.00	7.65	7.56
170.16	6.06	6.86	7.91	7.05	7.43	7.47	-395.23	7.67	6.94	8.00	7.64	7.54
171.56	6.07	6.88	7.91	7.05	7.43	7.47	-394.13	7.66	6.92	7.98	7.62	7.53
172.97	6.12	6.89	7.93	7.07	7.44	7.47	-394.99	7.69	6.92	8.00	7.60	7.52
174.38	6.13	6.92	7.93	7.06	7.45	7.49	-393.18	7.65	6.91	8.00	7.58	7.51
175.78	6.18	6.94	7.93	7.06	7.46	7.50	-394.69	7.64	6.95	8.00	7.59	7.50

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
177.19	6.20	6.94	7.95	7.10	7.46	7.48	-394.21	7.67	6.93	7.99	7.54	7.50
178.59	6.21	6.94	7.96	7.09	7.45	7.51	-393.31	7.67	6.93	8.00	7.54	7.51
180.00	6.19	6.97	7.97	7.09	7.47	7.49	-393.41	7.65	6.90	8.00	7.52	7.48
181.41	6.21	6.98	7.98	7.10	7.48	7.53	-393.73	7.65	6.94	7.99	7.50	7.48
182.81	6.22	6.97	7.97	7.10	7.46	7.51	-393.73	7.64	6.94	8.00	7.46	7.44
184.22	6.25	6.97	7.98	7.10	7.46	7.51	-392.07	7.64	6.92	8.00	7.43	7.44
185.62	6.26	6.96	7.95	7.09	7.47	7.53	-394.07	7.64	6.94	7.99	7.40	7.45
187.03	6.23	6.96	7.96	7.09	7.45	7.48	-392.83	7.66	6.92	8.00	7.34	7.44
188.44	6.20	6.92	7.94	7.07	7.46	7.50	-393.43	7.64	6.92	8.01	7.26	7.42
189.84	6.19	6.98	7.93	7.05	7.37	7.44	-392.96	7.65	6.93	7.98	7.22	7.41
191.25	6.16	6.81	7.87	7.00	7.38	7.40	-394.17	7.64	6.96	8.00	7.22	7.41
192.66	6.66	6.78	7.86	7.01	7.35	7.39	-395.41	7.68	6.97	8.00	7.28	7.38
194.06	6.63	6.77	7.82	6.94	7.28	7.31	-394.72	7.67	6.97	8.00	7.25	7.38
195.47	6.67	6.75	7.81	6.85	7.22	7.29	-397.15	7.70	6.96	8.00	7.24	7.38
196.88	6.68	6.73	7.81	6.77	7.17	7.21	-395.39	7.70	6.96	8.00	7.24	7.35
198.28	6.69	6.84	7.88	6.93	7.21	7.20	-396.19	7.68	6.97	8.00	7.23	7.34
199.69	6.66	6.76	7.87	6.96	7.30	7.24	-400.58	7.68	6.98	8.00	7.21	7.34
201.09	6.38	6.68	7.86	6.99	7.22	7.22	-401.94	7.73	7.02	8.02	7.16	7.33
202.50	6.62	7.02	7.59	6.72	7.13	7.22	-397.82	7.73	6.98	8.02	7.22	7.32
203.91	7.05	7.12	7.63	6.73	7.14	7.27	-399.74	7.69	7.02	8.05	7.34	7.33
205.31	7.06	7.24	7.91	6.92	7.25	7.31	-398.87	7.74	7.02	8.05	7.38	7.30
206.72	7.30	7.35	8.08	7.02	7.34	7.32	-398.94	7.77	7.03	8.03	7.49	7.35
208.12	7.38	7.45	8.19	7.11	7.38	7.36	-392.34	7.82	7.02	8.03	7.52	7.33
209.53	7.39	7.51	8.23	7.11	7.44	7.45	-388.60	7.80	7.01	8.05	7.53	7.32
210.94	7.43	7.47	8.24	7.19	7.49	7.50	-389.04	7.80	7.02	8.06	7.57	7.33
212.34	7.45	7.55	8.21	7.18	7.52	7.58	-389.39	7.81	7.03	8.07	7.56	7.32
213.75	7.49	7.55	8.24	7.22	7.57	7.56	-388.77	7.77	7.03	8.03	7.59	7.32
215.16	7.42	7.59	8.26	7.24	7.59	7.59	-390.99	7.78	7.03	8.04	7.58	7.32
216.56	7.46	7.56	8.25	7.26	7.58	7.58	-390.49	7.76	7.02	8.04	7.58	7.32
217.97	7.49	7.56	8.22	7.25	7.58	7.57	-391.36	7.74	7.04	8.03	7.60	7.33
219.38	7.47	7.56	8.25	7.26	7.59	7.60	-390.33	7.73	7.02	8.04	7.56	7.31
220.78	7.44	7.55	8.24	7.27	7.60	7.60	-390.79	7.73	7.03	8.04	7.58	7.32
222.19	7.45	7.55	8.29	7.29	7.62	7.63	-390.23	7.74	7.02	8.05	7.55	7.32
223.59	7.46	7.57	8.29	7.30	7.63	7.64	-390.02	7.71	7.03	8.06	7.57	7.31
225.00	7.49	7.56	8.30	7.31	7.63	7.62	-389.25	7.72	7.01	8.06	7.57	7.31
226.41	7.47	7.55	8.28	7.30	7.64	7.64	-390.22	7.72	7.02	8.06	7.59	7.31

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
227.81	7.44	7.54	8.29	7.31	7.64	7.65	-389.12	7.71	7.03	8.06	7.56	7.30
229.22	7.44	7.53	8.30	7.31	7.66	7.64	-389.74	7.72	7.05	8.05	7.56	7.28
230.62	7.43	7.54	8.28	7.32	7.67	7.64	-389.15	7.73	7.07	8.03	7.56	7.29
232.03	7.46	7.52	8.28	7.32	7.63	7.65	-387.98	7.73	7.01	8.05	7.56	7.29
233.44	7.43	7.52	8.28	7.31	7.65	7.67	-387.97	7.72	7.04	8.05	7.55	7.28
234.84	7.44	7.51	8.27	7.30	7.68	7.68	-389.06	7.73	7.03	8.04	7.56	7.29
236.25	7.42	7.51	8.30	7.31	7.66	7.66	-388.29	7.72	7.00	8.02	7.57	7.27
237.66	7.46	7.54	8.28	7.32	7.67	7.69	-388.59	7.71	6.99	8.01	7.56	7.27
239.06	7.44	7.55	8.30	7.33	7.67	7.71	-388.70	7.69	6.99	8.03	7.56	7.27
240.47	7.43	7.51	8.28	7.32	7.68	7.68	-388.66	7.71	6.98	8.02	7.55	7.27
241.88	7.40	7.53	8.29	7.32	7.66	7.70	-389.04	7.70	6.98	8.00	7.55	7.29
243.28	7.45	7.53	8.29	7.33	7.68	7.67	-388.18	7.72	6.95	7.99	7.56	7.27
244.69	7.44	7.54	8.30	7.33	7.69	7.69	-388.00	7.70	6.93	8.00	7.57	7.30
246.09	7.44	7.55	8.30	7.35	7.67	7.71	-387.47	7.68	6.95	8.03	7.58	7.28
247.50	7.47	7.55	8.31	7.35	7.70	7.71	-388.25	7.69	6.98	8.03	7.57	7.28
248.91	7.48	7.55	8.31	7.36	7.70	7.70	-389.05	7.70	6.97	8.02	7.59	7.30
250.31	7.48	7.55	8.33	7.35	7.70	7.69	-387.96	7.70	6.97	8.01	7.58	7.29
251.72	7.46	7.56	8.30	7.37	7.70	7.71	-388.59	7.70	6.98	8.02	7.58	7.28
253.12	7.45	7.56	8.31	7.37	7.70	7.71	-388.63	7.68	6.99	8.01	7.55	7.28
254.53	7.45	7.55	8.31	7.36	7.70	7.71	-388.06	7.69	6.99	8.00	7.56	7.28
255.94	7.46	7.56	8.32	7.36	7.70	7.71	-388.94	7.70	6.97	7.97	7.57	7.30
257.34	7.45	7.55	8.33	7.37	7.70	7.71	-388.49	7.70	6.95	7.95	7.55	7.27
258.75	7.45	7.56	8.33	7.36	7.71	7.72	-388.16	7.70	6.96	7.96	7.58	7.30
260.16	7.45	7.56	8.32	7.37	7.70	7.72	-388.65	7.71	6.97	8.00	7.58	7.31
261.56	7.48	7.56	8.33	7.36	7.71	7.69	-386.99	7.70	6.97	8.00	7.60	7.30
262.97	7.48	7.56	8.33	7.37	7.71	7.71	-387.87	7.70	6.94	7.98	7.58	7.30
264.38	7.48	7.59	8.32	7.35	7.71	7.72	-388.66	7.72	6.95	8.01	7.58	7.31
265.78	7.45	7.55	8.32	7.37	7.70	7.70	-387.55	7.71	6.93	7.97	7.59	7.30
267.19	7.45	7.56	8.34	7.37	7.70	7.68	-387.64	7.71	6.94	7.98	7.57	7.31
268.59	7.45	7.56	8.31	7.35	7.70	7.71	-388.87	7.68	6.97	7.98	7.58	7.29
270.00	7.46	7.56	8.32	7.38	7.70	7.68	-388.28	7.71	6.95	7.96	7.58	7.30
271.41	7.49	7.55	8.31	7.36	7.70	7.70	-389.37	7.70	6.94	7.97	7.58	7.31
272.81	7.47	7.56	8.33	7.36	7.70	7.68	-387.97	7.68	6.94	7.98	7.59	7.31
274.22	7.45	7.55	8.34	7.37	7.70	7.69	-387.16	7.70	6.94	7.97	7.57	7.30
275.62	7.46	7.57	8.33	7.36	7.70	7.71	-387.86	7.69	6.96	8.00	7.58	7.31
277.03	7.46	7.55	8.32	7.37	7.70	7.70	-388.12	7.69	6.96	8.01	7.58	7.29

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
278.44	7.46	7.56	8.33	7.38	7.70	7.69	-388.06	7.70	6.95	7.99	7.58	7.31
279.84	7.47	7.57	8.34	7.36	7.70	7.71	-386.92	7.69	6.94	8.00	7.57	7.31
281.25	7.45	7.58	8.34	7.36	7.70	7.70	-388.27	7.68	6.94	7.98	7.59	7.31
282.66	7.49	7.56	8.32	7.37	7.70	7.70	-387.34	7.70	6.93	7.98	7.59	7.32
284.06	7.47	7.59	8.35	7.37	7.70	7.72	-387.96	7.69	6.94	7.97	7.61	7.33
285.47	7.50	7.58	8.33	7.39	7.70	7.68	-387.93	7.69	6.91	7.96	7.60	7.32
286.88	7.48	7.58	8.34	7.38	7.70	7.73	-386.81	7.67	6.95	7.97	7.61	7.32
288.28	7.48	7.58	8.34	7.38	7.71	7.70	-387.56	7.69	6.93	8.00	7.61	7.34
289.69	7.48	7.60	8.34	7.38	7.72	7.70	-388.33	7.69	6.95	7.98	7.60	7.33
291.09	7.49	7.57	8.35	7.39	7.70	7.70	-386.85	7.70	6.94	8.00	7.59	7.32
292.50	7.48	7.59	8.35	7.38	7.72	7.71	-386.62	7.69	6.94	8.01	7.61	7.33
293.91	7.48	7.58	8.36	7.40	7.74	7.71	-387.33	7.69	6.96	7.99	7.61	7.34
295.31	7.50	7.60	8.36	7.38	7.72	7.75	-386.37	7.70	6.95	8.01	7.61	7.35
296.72	7.50	7.60	8.35	7.40	7.72	7.72	-387.82	7.72	6.96	7.98	7.61	7.34
298.12	7.52	7.59	8.37	7.40	7.75	7.71	-385.86	7.70	6.95	8.00	7.62	7.35
299.53	7.50	7.59	8.38	7.40	7.73	7.73	-386.52	7.69	6.96	7.99	7.61	7.33
300.94	7.51	7.60	8.34	7.40	7.74	7.72	-387.55	7.72	6.95	7.99	7.62	7.35
302.34	7.49	7.59	8.35	7.40	7.72	7.72	-387.36	7.71	6.95	7.98	7.61	7.34
303.75	7.51	7.60	8.37	7.40	7.72	7.71	-385.08	7.70	6.93	7.98	7.61	7.33
305.16	7.51	7.60	8.36	7.39	7.73	7.71	-387.48	7.70	6.96	8.00	7.60	7.34
306.56	7.50	7.59	8.36	7.39	7.75	7.72	-386.59	7.70	6.95	7.99	7.61	7.33
307.97	7.49	7.57	8.35	7.39	7.72	7.71	-387.48	7.68	6.94	7.97	7.59	7.32
309.38	7.52	7.60	8.35	7.38	7.73	7.71	-387.83	7.72	6.94	7.98	7.60	7.32
310.78	7.49	7.59	8.35	7.39	7.70	7.72	-386.27	7.68	6.93	8.00	7.61	7.32
312.19	7.49	7.60	8.35	7.39	7.73	7.69	-387.80	7.69	6.95	7.98	7.61	7.32
313.59	7.49	7.59	8.35	7.38	7.71	7.71	-389.08	7.70	6.96	7.95	7.60	7.33
315.00	7.50	7.60	8.35	7.39	7.70	7.69	-387.65	7.70	6.94	7.96	7.60	7.31
316.41	7.49	7.59	8.35	7.39	7.72	7.70	-388.50	7.68	6.94	7.97	7.58	7.31
317.81	7.50	7.59	8.33	7.38	7.70	7.69	-388.07	7.68	6.92	7.96	7.60	7.30
319.22	7.46	7.60	8.34	7.38	7.71	7.72	-389.02	7.67	6.93	7.97	7.59	7.32
320.62	7.51	7.58	8.33	7.37	7.70	7.70	-389.26	7.70	6.94	7.93	7.60	7.32
322.03	7.48	7.58	8.34	7.38	7.69	7.69	-388.68	7.68	6.91	7.95	7.59	7.32
323.44	7.51	7.59	8.33	7.36	7.70	7.71	-389.01	7.69	6.91	7.96	7.62	7.32
324.84	7.50	7.59	8.33	7.40	7.71	7.70	-388.84	7.69	6.93	7.95	7.60	7.34
326.25	7.47	7.58	8.33	7.38	7.69	7.68	-388.60	7.67	6.92	7.95	7.61	7.34
327.66	7.48	7.58	8.34	7.39	7.70	7.70	-389.52	7.67	6.94	7.94	7.59	7.34

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
329.06	7.46	7.57	8.32	7.37	7.71	7.69	-389.99	7.70	6.94	7.94	7.60	7.32
330.47	7.43	7.54	8.32	7.38	7.70	7.68	-388.67	7.68	6.94	7.95	7.59	7.34
331.88	7.46	7.56	8.32	7.38	7.68	7.68	-390.92	7.69	6.93	7.93	7.60	7.32
333.28	7.45	7.52	8.31	7.35	7.68	7.67	-389.13	7.69	6.92	7.95	7.58	7.33
334.69	7.43	7.51	8.30	7.35	7.70	7.67	-389.37	7.69	6.91	7.94	7.57	7.34
336.09	7.40	7.51	8.28	7.32	7.69	7.67	-390.90	7.67	6.93	7.92	7.58	7.36
337.50	7.39	7.52	8.31	7.35	7.68	7.65	-388.86	7.69	6.92	7.94	7.58	7.34
338.91	7.37	7.49	8.26	7.35	7.66	7.64	-389.99	7.68	6.92	7.94	7.59	7.35
340.31	7.24	7.47	8.27	7.31	7.67	7.64	-389.64	7.67	6.92	7.94	7.65	7.39
341.72	7.10	7.41	8.24	7.32	7.64	7.65	-390.49	7.68	6.92	7.92	7.66	7.43
343.12	7.03	7.36	8.23	7.33	7.66	7.62	-391.51	7.67	6.90	7.93	7.66	7.42
344.53	6.99	7.34	8.21	7.29	7.62	7.62	-391.57	7.68	6.91	7.92	7.59	7.41
345.94	7.06	7.36	8.23	7.29	7.64	7.60	-390.43	7.67	6.91	7.92	7.51	7.38
347.34	7.00	7.35	8.20	7.28	7.61	7.63	-391.01	7.65	6.91	7.92	7.41	7.38
348.75	6.98	7.36	8.18	7.29	7.63	7.61	-390.11	7.66	6.91	7.92	7.43	7.39
350.16	6.92	7.24	8.13	7.27	7.61	7.59	-390.90	7.67	6.91	7.91	7.36	7.42
351.56	7.17	7.30	8.17	7.29	7.63	7.61	-390.75	7.65	6.89	7.95	7.52	7.41
352.97	7.09	7.22	8.01	7.26	7.61	7.61	-390.69	7.66	6.92	7.93	7.51	7.42
354.38	6.88	7.22	8.05	7.23	7.61	7.60	-391.41	7.67	6.90	7.92	7.53	7.43
355.78	6.62	7.21	8.07	7.23	7.56	7.59	-391.17	7.67	6.89	7.92	7.43	7.42
357.19	6.76	7.21	8.07	7.23	7.58	7.56	-391.34	7.68	6.89	7.91	7.53	7.46
358.59	6.63	7.17	8.07	7.18	7.56	7.56	-392.07	7.66	6.90	7.92	7.67	7.47
0.00	6.65	7.08	8.10	7.19	7.56	7.55	-390.41	7.68	6.89	7.94	7.77	7.46
1.41	6.79	7.12	8.09	7.20	7.56	7.58	-392.08	7.69	6.90	7.93	7.74	7.48
2.81	6.91	7.20	8.12	7.20	7.55	7.57	-391.77	7.71	6.89	7.91	7.67	7.47
4.22	7.11	7.32	8.16	7.21	7.56	7.55	-390.94	7.67	6.89	7.93	7.72	7.44
5.62	7.19	7.33	8.18	7.24	7.59	7.57	-392.18	7.67	6.90	7.94	7.69	7.42
7.03	7.18	7.34	8.19	7.24	7.59	7.58	-392.13	7.64	6.88	7.92	7.71	7.43
8.44	7.27	7.35	8.21	7.26	7.57	7.60	-390.44	7.66	6.85	7.93	7.70	7.41
9.84	7.33	7.40	8.21	7.24	7.57	7.58	-390.84	7.65	6.86	7.93	7.68	7.39
11.25	7.30	7.40	8.20	7.24	7.59	7.57	-391.61	7.65	6.86	7.94	7.64	7.38
12.66	7.28	7.39	8.20	7.26	7.57	7.55	-393.26	7.67	6.86	7.93	7.61	7.38
14.06	7.15	7.36	8.18	7.24	7.55	7.56	-391.89	7.63	6.87	7.93	7.54	7.38
15.47	7.04	7.32	8.16	7.22	7.55	7.56	-393.83	7.63	6.86	7.94	7.50	7.38
16.88	7.00	7.27	8.13	7.20	7.54	7.51	-393.61	7.66	6.86	7.91	7.41	7.38
18.28	6.83	7.21	8.08	7.17	7.51	7.50	-393.37	7.61	6.85	7.91	7.43	7.38

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
19.69	6.71	7.14	8.07	7.14	7.50	7.49	-394.76	7.62	6.85	7.91	7.30	7.40
21.09	6.53	7.06	8.00	7.13	7.48	7.49	-395.06	7.62	6.86	7.90	7.31	7.43
22.50	6.24	6.93	7.99	7.10	7.45	7.47	-394.92	7.62	6.84	7.92	7.13	7.48
23.91	6.23	6.77	7.83	7.07	7.48	7.50	-394.41	7.62	6.84	7.90	7.17	7.55
25.31	6.36	6.94	7.87	7.02	7.46	7.49	-394.93	7.64	6.85	7.91	7.51	7.58
26.72	6.34	7.04	7.79	6.91	7.37	7.44	-392.36	7.63	6.87	7.90	7.44	7.56
28.12	6.45	7.09	7.78	6.90	7.44	7.45	-393.13	7.64	6.86	7.93	7.50	7.56
29.53	6.20	7.06	7.93	6.92	7.34	7.39	-395.40	7.61	6.87	7.91	7.54	7.57
30.94	6.40	6.93	8.04	7.06	7.34	7.32	-393.78	7.66	6.87	7.91	7.61	7.49
32.34	6.25	6.90	7.96	7.11	7.44	7.35	-395.87	7.61	6.87	7.93	7.39	7.53
33.75	5.96	6.79	7.92	7.04	7.41	7.42	-396.77	7.62	6.87	7.94	7.42	7.58
35.16	5.71	6.77	7.89	7.04	7.41	7.44	-396.23	7.59	6.88	7.94	7.54	7.59
36.56	5.94	6.80	7.89	7.03	7.44	7.47	-394.35	7.62	6.88	7.94	7.45	7.54
37.97	6.04	6.86	7.92	7.05	7.43	7.48	-395.38	7.62	6.88	7.94	7.39	7.52
39.38	6.17	6.82	7.92	7.01	7.40	7.44	-393.89	7.63	6.89	7.95	7.63	7.54
40.78	6.37	6.86	7.92	7.02	7.41	7.40	-394.57	7.59	6.90	7.95	7.57	7.47
42.19	6.39	6.92	7.93	7.04	7.41	7.46	-393.80	7.63	6.89	7.96	7.59	7.46
43.59	6.65	6.96	7.95	7.05	7.44	7.46	-394.54	7.60	6.92	7.96	7.68	7.46
45.00	6.55	6.97	7.95	7.03	7.42	7.46	-393.81	7.62	6.88	7.95	7.75	7.50
46.41	6.70	6.97	7.96	7.05	7.41	7.42	-394.87	7.62	6.90	7.96	7.89	7.50
47.81	6.79	6.97	7.94	7.02	7.41	7.45	-395.14	7.60	6.91	7.97	7.95	7.49
49.22	6.79	6.95	7.93	7.02	7.40	7.43	-396.12	7.61	6.92	7.96	7.96	7.48
50.62	6.83	6.94	7.93	7.02	7.40	7.41	-395.75	7.62	6.91	7.95	7.96	7.48
52.03	6.86	6.96	7.94	7.00	7.38	7.42	-397.01	7.59	6.91	7.97	7.98	7.46
53.44	6.87	6.96	7.95	7.00	7.39	7.41	-396.05	7.59	6.89	7.95	7.99	7.46
54.84	6.87	6.94	7.93	7.00	7.38	7.40	-398.10	7.61	6.90	7.95	8.00	7.46
56.25	6.84	6.93	7.92	6.99	7.35	7.40	-396.79	7.59	6.90	7.96	8.03	7.49
57.66	6.83	6.91	7.89	6.96	7.37	7.38	-397.74	7.59	6.89	7.95	8.03	7.48
59.06	6.82	6.91	7.89	6.98	7.36	7.38	-397.27	7.62	6.92	7.95	8.04	7.49
60.47	6.80	6.88	7.88	6.96	7.36	7.40	-397.22	7.60	6.92	7.97	8.04	7.47
61.88	6.83	6.86	7.88	6.96	7.33	7.37	-397.78	7.60	6.93	7.97	8.05	7.48
63.28	6.83	6.86	7.87	6.95	7.35	7.36	-397.96	7.58	6.93	7.98	8.06	7.48
64.69	6.80	6.86	7.87	6.93	7.33	7.36	-398.71	7.59	6.90	7.96	8.07	7.49
66.09	6.82	6.86	7.84	6.93	7.32	7.34	-399.05	7.58	6.91	7.97	8.07	7.48
67.50	6.79	6.85	7.84	6.94	7.32	7.35	-399.41	7.58	6.91	7.98	8.09	7.49
68.91	6.83	6.83	7.85	6.92	7.30	7.30	-398.88	7.59	6.90	7.98	8.08	7.48

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
70.31	6.81	6.83	7.84	6.91	7.31	7.35	-399.03	7.57	6.89	7.98	8.08	7.47
71.72	6.82	6.82	7.81	6.92	7.31	7.33	-399.32	7.57	6.91	7.98	8.09	7.47
73.12	6.85	6.84	7.83	6.92	7.29	7.33	-399.23	7.59	6.90	7.95	8.09	7.48
74.53	6.86	6.82	7.84	6.93	7.28	7.32	-398.60	7.59	6.88	7.97	8.09	7.47
75.94	6.85	6.84	7.84	6.92	7.29	7.35	-398.15	7.55	6.87	8.00	8.10	7.47
77.34	6.87	6.84	7.81	6.93	7.30	7.34	-399.31	7.58	6.91	7.96	8.09	7.47
78.75	6.89	6.84	7.82	6.94	7.29	7.34	-398.95	7.58	6.86	7.97	8.10	7.45
80.16	6.92	6.85	7.80	6.93	7.27	7.32	-398.12	7.57	6.87	7.98	8.07	7.44
81.56	6.94	6.85	7.83	6.93	7.31	7.34	-398.00	7.57	6.88	7.98	8.07	7.44
82.97	6.93	6.86	7.83	6.92	7.29	7.35	-398.57	7.58	6.87	8.00	8.07	7.43
84.38	6.97	6.87	7.84	6.92	7.29	7.33	-398.69	7.58	6.87	7.98	8.08	7.43
85.78	6.98	6.88	7.83	6.95	7.29	7.34	-399.18	7.57	6.88	7.99	8.07	7.42
87.19	6.97	6.88	7.84	6.92	7.29	7.33	-398.08	7.59	6.86	8.00	8.07	7.43
88.59	6.99	6.88	7.84	6.93	7.29	7.34	-398.10	7.56	6.87	8.00	8.06	7.42
90.00	6.97	6.88	7.84	6.93	7.29	7.35	-398.63	7.56	6.88	8.00	8.07	7.42
91.41	6.96	6.88	7.83	6.93	7.29	7.36	-398.21	7.56	6.86	8.00	8.07	7.42
92.81	6.99	6.88	7.80	6.92	7.27	7.34	-398.07	7.58	6.87	8.01	8.07	7.42
94.22	6.97	6.90	7.83	6.93	7.28	7.35	-396.93	7.55	6.87	8.03	8.05	7.42
95.62	7.01	6.91	7.82	6.93	7.29	7.36	-398.26	7.54	6.87	8.03	8.07	7.42
97.03	7.01	6.89	7.82	6.93	7.31	7.37	-398.62	7.54	6.90	7.99	8.05	7.40
98.44	7.05	6.90	7.81	6.94	7.28	7.37	-398.45	7.57	6.87	8.01	8.06	7.40
99.84	7.05	6.91	7.83	6.94	7.30	7.37	-398.71	7.54	6.89	8.00	8.04	7.41
101.25	7.04	6.93	7.84	6.94	7.31	7.38	-400.25	7.56	6.89	8.01	8.04	7.40
102.66	7.09	6.93	7.85	6.95	7.30	7.37	-398.29	7.56	6.88	8.01	8.02	7.40
104.06	7.10	6.96	7.85	6.95	7.33	7.40	-398.88	7.56	6.89	8.01	8.01	7.39
105.47	7.13	6.97	7.85	6.96	7.32	7.37	-399.10	7.57	6.87	8.01	8.00	7.35
106.88	7.18	7.01	7.88	6.96	7.34	7.40	-398.24	7.56	6.89	8.01	7.97	7.35
108.28	7.24	7.01	7.89	6.96	7.34	7.41	-400.20	7.56	6.90	8.00	7.95	7.32
109.69	7.31	7.07	7.91	6.98	7.32	7.39	-398.47	7.54	6.89	8.00	7.86	7.27
111.09	7.38	7.09	7.92	6.96	7.34	7.39	-400.14	7.57	6.88	7.99	7.80	7.24
112.50	7.35	7.08	7.92	6.96	7.33	7.36	-399.95	7.55	6.87	8.01	7.75	7.22
113.91	7.22	7.04	7.87	6.94	7.32	7.37	-401.47	7.55	6.89	7.99	7.69	7.30
115.31	6.46	6.83	7.80	6.90	7.27	7.33	-401.81	7.55	6.89	7.99	7.91	7.50
116.72	5.97	6.59	7.74	6.87	7.29	7.35	-401.69	7.55	6.88	7.99	8.04	7.64
118.12	5.84	6.52	7.65	6.84	7.26	7.34	-401.44	7.56	6.90	7.98	8.03	7.68
119.53	5.83	6.47	7.61	6.79	7.23	7.31	-401.27	7.55	6.90	7.94	8.09	7.70

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
120.94	5.97	6.53	7.64	6.80	7.22	7.29	-401.03	7.58	6.90	7.97	8.04	7.69
122.34	6.09	6.57	7.68	6.81	7.21	7.28	-400.28	7.57	6.90	7.97	8.02	7.66
123.75	6.17	6.56	7.67	6.79	7.22	7.31	-401.37	7.57	6.92	7.98	8.11	7.62
125.16	6.21	6.60	7.69	6.84	7.22	7.31	-400.91	7.57	6.90	7.98	8.09	7.66
126.56	6.31	6.61	7.69	6.84	7.23	7.30	-401.66	7.57	6.93	7.99	8.09	7.62
127.97	6.31	6.61	7.72	6.84	7.23	7.32	-401.00	7.57	6.90	8.00	8.09	7.60
129.38	6.33	6.63	7.72	6.85	7.24	7.29	-401.05	7.58	6.91	7.98	8.09	7.60
130.78	6.33	6.64	7.73	6.86	7.24	7.30	-400.81	7.58	6.90	7.99	8.08	7.62
132.19	6.31	6.64	7.72	6.88	7.24	7.34	-400.81	7.58	6.90	8.00	8.07	7.62
133.59	6.34	6.63	7.74	6.87	7.24	7.31	-399.58	7.59	6.89	7.99	8.06	7.61
135.00	6.33	6.64	7.75	6.87	7.26	7.34	-400.22	7.57	6.89	8.01	8.06	7.61
136.41	6.28	6.63	7.77	6.90	7.26	7.32	-398.77	7.56	6.90	8.00	8.05	7.61
137.81	6.29	6.63	7.76	6.87	7.27	7.34	-400.06	7.59	6.92	8.00	8.04	7.62
139.22	6.28	6.65	7.76	6.89	7.26	7.34	-398.93	7.62	6.91	7.99	8.03	7.63
140.62	6.26	6.65	7.76	6.89	7.26	7.35	-398.13	7.59	6.88	8.01	8.01	7.62
142.03	6.25	6.66	7.76	6.90	7.26	7.36	-398.14	7.59	6.90	8.02	8.01	7.63
143.44	6.21	6.68	7.77	6.90	7.30	7.39	-398.05	7.58	6.92	8.00	7.98	7.62
144.84	6.19	6.69	7.79	6.92	7.29	7.36	-398.56	7.62	6.89	7.98	7.98	7.62
146.25	6.20	6.71	7.79	6.92	7.29	7.37	-397.13	7.59	6.90	8.01	7.95	7.63
147.66	6.17	6.73	7.79	6.92	7.30	7.39	-396.91	7.61	6.91	8.01	7.96	7.63
149.06	6.17	6.73	7.79	6.92	7.31	7.40	-396.95	7.60	6.92	8.02	7.91	7.61
150.47	6.14	6.74	7.81	6.95	7.32	7.40	-396.96	7.61	6.92	8.01	7.91	7.61
151.88	6.13	6.75	7.81	6.93	7.32	7.40	-396.66	7.59	6.91	8.01	7.89	7.60
153.28	6.13	6.74	7.81	6.94	7.32	7.41	-396.88	7.60	6.93	8.00	7.88	7.60
154.69	6.09	6.76	7.80	6.96	7.34	7.42	-395.49	7.59	6.92	8.02	7.86	7.60
156.09	6.08	6.75	7.83	6.95	7.34	7.43	-396.42	7.60	6.94	8.00	7.84	7.59
157.50	6.08	6.77	7.82	6.97	7.37	7.43	-397.41	7.61	6.96	8.02	7.81	7.60
158.91	6.03	6.76	7.83	6.97	7.34	7.42	-396.17	7.63	6.91	8.00	7.81	7.61
160.31	6.02	6.78	7.84	6.98	7.37	7.44	-396.39	7.63	6.94	8.02	7.77	7.60
161.72	6.02	6.78	7.85	6.98	7.37	7.44	-396.10	7.62	6.95	7.99	7.77	7.59
163.12	6.00	6.79	7.84	6.98	7.38	7.45	-395.11	7.62	6.91	8.00	7.75	7.58
164.53	6.02	6.81	7.87	7.01	7.40	7.46	-395.60	7.63	6.95	8.00	7.71	7.59
165.94	6.00	6.81	7.86	7.00	7.39	7.50	-396.81	7.62	6.95	8.02	7.69	7.57
167.34	6.00	6.84	7.88	7.02	7.43	7.46	-396.31	7.64	6.94	8.00	7.68	7.57
168.75	6.01	6.83	7.89	7.04	7.41	7.48	-396.03	7.64	6.94	7.99	7.64	7.55
170.16	6.04	6.86	7.90	7.04	7.40	7.47	-396.35	7.65	6.96	7.98	7.63	7.55

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
171.56	6.07	6.89	7.90	7.05	7.44	7.50	-395.75	7.65	6.97	7.99	7.61	7.54
172.97	6.10	6.90	7.91	7.07	7.45	7.47	-395.34	7.65	6.96	7.97	7.59	7.51
174.38	6.12	6.89	7.94	7.06	7.45	7.48	-394.75	7.67	6.95	7.98	7.59	7.51
175.78	6.18	6.94	7.92	7.08	7.44	7.47	-394.64	7.66	6.95	7.98	7.58	7.50
177.19	6.16	6.94	7.94	7.08	7.46	7.50	-393.98	7.64	6.95	8.00	7.53	7.50
178.59	6.21	6.96	7.96	7.09	7.47	7.49	-394.01	7.67	6.96	7.99	7.54	7.48
180.00	6.17	6.95	7.95	7.08	7.48	7.50	-394.50	7.66	6.96	8.00	7.53	7.48
181.41	6.21	6.98	7.96	7.09	7.46	7.50	-393.39	7.66	6.95	7.98	7.50	7.46
182.81	6.22	6.95	7.96	7.11	7.47	7.50	-393.91	7.67	6.94	7.98	7.47	7.46
184.22	6.24	6.96	7.96	7.11	7.48	7.50	-394.25	7.65	6.93	7.99	7.43	7.45
185.62	6.27	6.94	7.96	7.09	7.46	7.49	-393.85	7.68	6.95	7.97	7.37	7.43
187.03	6.27	6.95	7.94	7.10	7.43	7.47	-394.50	7.67	6.93	7.97	7.34	7.43
188.44	6.29	6.93	7.94	7.07	7.46	7.46	-393.89	7.67	6.92	7.98	7.28	7.42
189.84	6.22	6.94	7.93	7.06	7.42	7.46	-394.03	7.69	6.93	8.00	7.21	7.39
191.25	6.15	6.82	7.91	7.03	7.39	7.43	-394.25	7.65	6.94	8.00	7.15	7.39
192.66	6.70	6.71	7.95	7.03	7.34	7.42	-395.75	7.68	6.94	7.98	7.30	7.39
194.06	6.78	6.80	7.74	6.94	7.31	7.33	-394.88	7.68	6.93	7.99	7.30	7.38
195.47	6.85	6.94	7.84	6.95	7.32	7.34	-400.44	7.68	6.98	8.02	7.33	7.38
196.88	6.87	6.92	7.80	6.95	7.32	7.32	-398.46	7.71	6.96	8.01	7.28	7.37
198.28	6.86	6.91	7.85	6.94	7.22	7.26	-399.62	7.70	6.96	7.98	7.28	7.34
199.69	6.98	6.89	7.92	6.93	7.27	7.24	-399.78	7.71	6.94	8.01	7.30	7.35
201.09	6.70	6.84	8.01	7.09	7.42	7.33	-400.18	7.69	6.95	8.01	7.23	7.32
202.50	6.77	6.93	7.96	6.97	7.38	7.36	-399.13	7.73	7.00	8.04	7.23	7.32
203.91	7.05	7.15	7.87	6.62	7.02	7.31	-398.08	7.67	7.03	8.06	7.36	7.32
205.31	7.21	7.29	7.98	6.98	7.29	7.39	-397.63	7.70	7.02	8.04	7.42	7.32
206.72	7.33	7.28	7.91	7.00	7.42	7.40	-398.39	7.74	7.03	8.07	7.47	7.35
208.12	7.38	7.43	8.10	7.08	7.43	7.48	-395.29	7.81	7.02	8.06	7.58	7.35
209.53	7.41	7.47	8.16	7.17	7.50	7.48	-389.21	7.79	7.04	8.05	7.59	7.32
210.94	7.40	7.54	8.24	7.19	7.48	7.52	-389.56	7.79	7.05	8.05	7.58	7.32
212.34	7.46	7.58	8.26	7.22	7.55	7.51	-386.21	7.77	7.02	8.06	7.56	7.33
213.75	7.48	7.56	8.28	7.21	7.54	7.57	-386.73	7.72	7.02	8.06	7.57	7.33
215.16	7.50	7.55	8.26	7.23	7.57	7.60	-390.30	7.70	7.02	8.07	7.60	7.32
216.56	7.49	7.57	8.24	7.25	7.55	7.57	-392.73	7.72	7.03	8.05	7.62	7.34
217.97	7.49	7.57	8.25	7.24	7.58	7.58	-394.05	7.73	7.03	8.07	7.58	7.32
219.38	7.47	7.56	8.27	7.25	7.59	7.60	-393.86	7.71	7.00	8.08	7.60	7.33
220.78	7.49	7.57	8.24	7.25	7.61	7.62	-394.01	7.71	7.02	8.06	7.60	7.33

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
222.19	7.47	7.55	8.26	7.28	7.59	7.62	-392.48	7.69	6.99	8.05	7.59	7.32
223.59	7.47	7.55	8.27	7.28	7.62	7.61	-390.23	7.71	7.00	8.05	7.59	7.31
225.00	7.48	7.56	8.28	7.29	7.60	7.61	-391.75	7.71	6.98	8.06	7.60	7.30
226.41	7.44	7.56	8.28	7.28	7.64	7.62	-392.58	7.69	6.98	8.07	7.57	7.30
227.81	7.44	7.52	8.29	7.30	7.61	7.65	-391.19	7.70	7.00	8.07	7.57	7.31
229.22	7.45	7.52	8.28	7.30	7.63	7.64	-389.43	7.67	7.01	8.08	7.55	7.28
230.62	7.43	7.56	8.28	7.31	7.64	7.64	-389.06	7.70	7.02	8.05	7.55	7.30
232.03	7.43	7.53	8.27	7.31	7.67	7.67	-389.57	7.70	7.01	8.06	7.54	7.28
233.44	7.40	7.49	8.27	7.30	7.66	7.66	-388.72	7.71	7.03	8.04	7.53	7.28
234.84	7.37	7.49	8.26	7.32	7.66	7.63	-387.50	7.72	6.99	8.04	7.52	7.27
236.25	7.38	7.47	8.28	7.30	7.64	7.67	-386.86	7.70	6.99	8.05	7.51	7.27
237.66	7.39	7.49	8.27	7.30	7.68	7.68	-388.37	7.71	6.99	8.05	7.52	7.27
239.06	7.42	7.49	8.27	7.33	7.66	7.69	-388.19	7.70	6.99	8.05	7.53	7.26
240.47	7.44	7.48	8.28	7.33	7.68	7.67	-386.70	7.70	6.98	8.05	7.55	7.27
241.88	7.42	7.52	8.29	7.33	7.66	7.68	-388.16	7.69	6.99	8.06	7.55	7.26
243.28	7.43	7.52	8.29	7.32	7.67	7.68	-387.21	7.71	6.99	8.02	7.55	7.26
244.69	7.40	7.51	8.29	7.32	7.67	7.71	-387.55	7.69	7.01	8.03	7.52	7.26
246.09	7.42	7.50	8.29	7.32	7.67	7.70	-388.54	7.72	7.01	8.01	7.55	7.26
247.50	7.43	7.53	8.28	7.34	7.70	7.70	-387.04	7.70	7.03	8.01	7.53	7.26
248.91	7.42	7.51	8.28	7.34	7.68	7.70	-387.64	7.71	6.99	8.00	7.56	7.26
250.31	7.43	7.51	8.28	7.34	7.69	7.69	-387.62	7.71	6.99	8.02	7.57	7.27
251.72	7.43	7.52	8.29	7.34	7.68	7.70	-389.37	7.71	6.98	8.01	7.55	7.26
253.12	7.46	7.52	8.30	7.34	7.70	7.67	-387.26	7.72	6.96	8.00	7.57	7.27
254.53	7.47	7.54	8.31	7.35	7.70	7.68	-387.58	7.72	6.98	8.03	7.56	7.27
255.94	7.46	7.54	8.29	7.34	7.68	7.72	-388.18	7.69	6.96	8.03	7.56	7.27
257.34	7.43	7.52	8.30	7.35	7.68	7.69	-387.61	7.70	6.97	8.02	7.58	7.28
258.75	7.47	7.55	8.30	7.33	7.69	7.69	-387.87	7.70	6.95	8.03	7.57	7.30
260.16	7.45	7.56	8.29	7.35	7.69	7.71	-388.17	7.72	6.98	8.02	7.58	7.31
261.56	7.46	7.55	8.31	7.34	7.70	7.69	-386.83	7.69	6.97	8.04	7.57	7.29
262.97	7.45	7.55	8.30	7.36	7.68	7.71	-388.56	7.71	6.99	8.04	7.56	7.28
264.38	7.44	7.54	8.29	7.34	7.68	7.70	-387.41	7.69	7.00	8.04	7.57	7.27
265.78	7.47	7.55	8.30	7.37	7.70	7.69	-387.17	7.72	6.99	8.01	7.58	7.30
267.19	7.47	7.55	8.31	7.35	7.68	7.69	-387.30	7.70	6.96	8.05	7.57	7.29
268.59	7.45	7.56	8.31	7.36	7.69	7.71	-387.47	7.70	6.98	8.05	7.58	7.29
270.00	7.46	7.55	8.31	7.37	7.70	7.67	-387.61	7.72	6.98	8.02	7.56	7.28
271.41	7.47	7.56	8.32	7.35	7.68	7.70	-387.45	7.72	6.98	8.03	7.57	7.30

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
272.81	7.45	7.57	8.32	7.35	7.69	7.69	-387.29	7.71	6.99	8.03	7.58	7.31
274.22	7.46	7.55	8.30	7.35	7.70	7.68	-387.48	7.70	6.97	8.01	7.58	7.30
275.62	7.45	7.54	8.31	7.37	7.68	7.68	-387.31	7.71	6.98	8.02	7.59	7.30
277.03	7.48	7.55	8.31	7.36	7.67	7.68	-387.50	7.69	6.98	8.02	7.59	7.31
278.44	7.45	7.55	8.32	7.37	7.68	7.67	-387.10	7.71	6.96	8.01	7.58	7.30
279.84	7.46	7.58	8.32	7.37	7.68	7.70	-387.76	7.70	6.99	8.00	7.58	7.31
281.25	7.45	7.55	8.30	7.36	7.69	7.68	-388.17	7.72	6.97	7.98	7.58	7.30
282.66	7.48	7.57	8.34	7.37	7.67	7.70	-386.92	7.70	6.96	8.01	7.58	7.31
284.06	7.47	7.57	8.33	7.38	7.69	7.68	-387.96	7.72	6.96	8.00	7.57	7.32
285.47	7.48	7.58	8.32	7.36	7.71	7.69	-387.93	7.69	6.97	8.00	7.59	7.33
286.88	7.46	7.57	8.33	7.37	7.70	7.70	-387.54	7.70	6.96	7.98	7.60	7.32
288.28	7.50	7.59	8.34	7.36	7.71	7.69	-387.35	7.69	6.96	8.00	7.59	7.34
289.69	7.49	7.57	8.35	7.38	7.71	7.69	-386.31	7.69	6.94	7.99	7.59	7.32
291.09	7.48	7.60	8.35	7.36	7.71	7.70	-385.97	7.70	6.94	8.00	7.59	7.33
292.50	7.50	7.58	8.33	7.39	7.73	7.73	-387.65	7.71	6.96	7.97	7.60	7.34
293.91	7.49	7.57	8.35	7.39	7.73	7.71	-386.60	7.72	6.95	7.99	7.61	7.35
295.31	7.50	7.59	8.36	7.41	7.71	7.70	-385.70	7.70	6.94	7.98	7.61	7.34
296.72	7.50	7.58	8.34	7.37	7.73	7.71	-387.20	7.70	6.97	7.97	7.61	7.34
298.12	7.48	7.59	8.36	7.40	7.74	7.71	-386.14	7.70	6.94	7.97	7.62	7.33
299.53	7.49	7.58	8.38	7.40	7.74	7.72	-385.96	7.70	6.94	7.96	7.61	7.33
300.94	7.51	7.59	8.36	7.40	7.73	7.71	-386.77	7.72	6.93	7.98	7.61	7.34
302.34	7.50	7.58	8.35	7.40	7.73	7.71	-385.69	7.70	6.95	7.98	7.62	7.33
303.75	7.49	7.57	8.37	7.39	7.73	7.72	-386.55	7.69	6.94	7.99	7.61	7.31
305.16	7.50	7.58	8.36	7.38	7.73	7.72	-387.36	7.71	6.94	7.96	7.62	7.31
306.56	7.50	7.57	8.36	7.41	7.73	7.70	-385.95	7.70	6.92	7.98	7.60	7.31
307.97	7.50	7.60	8.35	7.39	7.72	7.71	-386.67	7.69	6.94	7.98	7.61	7.31
309.38	7.50	7.58	8.37	7.38	7.72	7.71	-386.62	7.71	6.92	7.96	7.60	7.31
310.78	7.50	7.60	8.37	7.39	7.71	7.70	-387.26	7.68	6.93	7.96	7.59	7.31
312.19	7.50	7.58	8.37	7.39	7.72	7.70	-387.25	7.69	6.93	7.96	7.59	7.31
313.59	7.48	7.59	8.35	7.38	7.69	7.69	-387.04	7.69	6.93	7.96	7.59	7.32
315.00	7.50	7.59	8.35	7.39	7.71	7.68	-387.95	7.70	6.91	7.96	7.60	7.32
316.41	7.47	7.56	8.35	7.37	7.69	7.72	-387.02	7.67	6.94	7.95	7.58	7.29
317.81	7.50	7.57	8.35	7.38	7.70	7.70	-387.21	7.70	6.91	7.96	7.59	7.31
319.22	7.52	7.59	8.34	7.37	7.69	7.71	-387.72	7.68	6.93	7.97	7.59	7.30
320.62	7.49	7.58	8.35	7.40	7.70	7.70	-388.15	7.70	6.93	7.95	7.61	7.31
322.03	7.48	7.58	8.33	7.39	7.68	7.69	-386.62	7.68	6.91	7.95	7.61	7.33

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
323.44	7.50	7.59	8.34	7.40	7.70	7.71	-388.07	7.68	6.94	7.97	7.61	7.33
324.84	7.47	7.58	8.33	7.36	7.69	7.70	-387.57	7.69	6.92	7.96	7.61	7.34
326.25	7.51	7.57	8.33	7.37	7.70	7.70	-388.47	7.70	6.92	7.95	7.62	7.33
327.66	7.49	7.59	8.33	7.40	7.69	7.71	-389.28	7.68	6.92	7.97	7.60	7.32
329.06	7.45	7.55	8.31	7.37	7.67	7.67	-387.55	7.67	6.93	7.94	7.60	7.32
330.47	7.45	7.56	8.33	7.36	7.69	7.66	-388.24	7.66	6.92	7.94	7.57	7.34
331.88	7.41	7.53	8.31	7.36	7.67	7.68	-389.70	7.68	6.92	7.95	7.58	7.35
333.28	7.34	7.50	8.30	7.34	7.68	7.64	-388.67	7.69	6.90	7.94	7.58	7.37
334.69	7.23	7.42	8.23	7.33	7.67	7.65	-388.85	7.66	6.91	7.97	7.55	7.40
336.09	7.28	7.41	8.21	7.29	7.63	7.64	-389.90	7.64	6.91	7.94	7.55	7.39
337.50	7.30	7.42	8.22	7.28	7.61	7.61	-389.66	7.66	6.92	7.94	7.55	7.41
338.91	7.24	7.44	8.19	7.24	7.61	7.63	-389.94	7.63	6.91	7.94	7.52	7.38
340.31	7.27	7.43	8.17	7.23	7.59	7.62	-389.97	7.65	6.91	7.95	7.52	7.39
341.72	7.26	7.34	8.10	7.19	7.58	7.59	-390.76	7.65	6.90	7.94	7.48	7.36
343.12	7.22	7.32	8.08	7.12	7.58	7.63	-391.53	7.64	6.90	7.94	7.45	7.37
344.53	7.15	7.24	8.00	7.12	7.55	7.59	-393.47	7.66	6.91	7.93	7.45	7.35
345.94	7.11	7.24	8.01	7.12	7.54	7.59	-392.71	7.65	6.91	7.92	7.45	7.35
347.34	6.93	7.11	7.93	7.08	7.45	7.55	-391.90	7.64	6.90	7.95	7.30	7.31
348.75	6.91	7.10	7.87	7.11	7.51	7.54	-391.33	7.64	6.91	7.93	7.30	7.33
350.16	6.95	7.15	7.92	7.00	7.52	7.55	-390.86	7.64	6.90	7.92	7.28	7.38
351.56	7.15	7.28	7.94	7.04	7.50	7.60	-391.08	7.62	6.90	7.94	7.38	7.41
352.97	7.25	7.31	7.91	7.01	7.51	7.61	-392.92	7.65	6.91	7.92	7.51	7.42
354.38	7.19	7.24	7.92	6.93	7.37	7.50	-392.23	7.65	6.90	7.93	7.43	7.40
355.78	7.02	7.12	7.87	6.90	7.29	7.44	-391.79	7.64	6.88	7.93	7.40	7.39
357.19	6.79	7.04	7.85	6.84	7.26	7.43	-394.64	7.64	6.93	7.92	7.44	7.41
358.59	6.88	7.08	7.98	6.92	7.32	7.42	-393.19	7.67	6.91	7.91	7.42	7.43
0.00	6.81	7.12	7.86	6.94	7.33	7.37	-390.76	7.65	6.88	7.92	7.41	7.43
1.41	6.49	7.09	7.93	6.90	7.36	7.43	-391.43	7.65	6.90	7.93	7.56	7.50
2.81	6.36	7.08	7.97	7.10	7.48	7.50	-393.04	7.64	6.91	7.93	7.54	7.53
4.22	6.60	7.14	8.03	7.10	7.51	7.52	-395.63	7.67	6.92	7.92	7.67	7.51
5.62	6.88	7.21	8.14	7.20	7.55	7.54	-396.00	7.66	6.91	7.94	7.70	7.49
7.03	7.11	7.29	8.14	7.22	7.59	7.56	-394.68	7.65	6.92	7.92	7.71	7.43
8.44	7.20	7.31	8.15	7.22	7.57	7.57	-391.26	7.62	6.90	7.93	7.75	7.44
9.84	7.10	7.26	8.11	7.22	7.57	7.58	-392.55	7.60	6.90	7.93	7.71	7.42
11.25	6.90	7.21	8.12	7.18	7.53	7.57	-392.15	7.66	6.87	7.93	7.67	7.46
12.66	6.86	7.26	8.14	7.22	7.58	7.57	-392.31	7.65	6.89	7.90	7.53	7.46

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
14.06	6.84	7.26	8.16	7.24	7.58	7.56	-391.73	7.64	6.86	7.91	7.43	7.45
15.47	6.76	7.25	8.09	7.24	7.60	7.56	-392.50	7.67	6.90	7.88	7.44	7.46
16.88	6.68	7.16	8.07	7.17	7.55	7.55	-393.03	7.67	6.91	7.86	7.43	7.50
18.28	6.48	7.11	8.08	7.21	7.55	7.54	-392.17	7.65	6.89	7.90	7.30	7.51
19.69	6.44	7.07	8.02	7.16	7.52	7.53	-393.78	7.65	6.91	7.90	7.40	7.53
21.09	6.33	7.03	7.99	7.11	7.54	7.53	-392.63	7.65	6.91	7.92	7.30	7.50
22.50	6.37	7.04	7.94	7.11	7.46	7.48	-393.15	7.63	6.88	7.90	7.41	7.49
23.91	6.34	7.04	7.98	7.10	7.47	7.48	-392.49	7.64	6.89	7.93	7.24	7.50
25.31	6.25	6.89	8.00	7.11	7.46	7.49	-395.63	7.65	6.89	7.90	7.58	7.53
26.72	6.45	6.95	7.97	7.11	7.48	7.47	-395.61	7.67	6.88	7.92	7.72	7.53
28.12	6.65	7.03	7.97	7.09	7.45	7.48	-396.22	7.64	6.88	7.93	7.52	7.49
29.53	6.54	6.99	7.96	7.08	7.43	7.45	-394.62	7.63	6.92	7.93	7.30	7.42
30.94	6.41	6.94	7.95	7.08	7.44	7.46	-394.49	7.66	6.90	7.94	7.39	7.49
32.34	6.15	6.90	7.95	7.06	7.43	7.44	-394.56	7.64	6.87	7.94	7.03	7.48
33.75	5.96	6.85	7.85	7.05	7.44	7.44	-394.35	7.63	6.87	7.94	7.24	7.55
35.16	6.08	6.87	7.85	7.02	7.40	7.44	-396.65	7.64	6.88	7.93	7.20	7.49
36.56	6.42	6.80	7.73	6.96	7.40	7.44	-395.71	7.61	6.86	7.94	7.33	7.49
37.97	6.53	6.95	7.74	6.90	7.31	7.38	-394.61	7.62	6.84	7.92	7.49	7.48
39.38	6.32	6.98	7.86	6.91	7.29	7.32	-394.83	7.63	6.87	7.93	7.65	7.52
40.78	6.35	6.87	7.94	6.97	7.38	7.39	-396.25	7.64	6.87	7.94	7.72	7.55
42.19	6.52	6.90	7.93	7.03	7.40	7.40	-397.36	7.63	6.88	7.93	7.70	7.50
43.59	6.30	6.87	7.89	7.02	7.39	7.42	-397.42	7.61	6.87	7.97	7.64	7.52
45.00	6.28	6.87	7.92	7.05	7.42	7.42	-396.13	7.64	6.86	7.97	7.67	7.55
46.41	6.67	6.94	7.93	7.06	7.43	7.44	-395.75	7.61	6.87	7.94	7.85	7.52
47.81	6.77	6.94	7.94	7.03	7.40	7.44	-394.56	7.62	6.87	7.97	7.92	7.49
49.22	6.82	6.95	7.94	7.02	7.38	7.41	-394.94	7.64	6.89	7.95	7.95	7.49
50.62	6.86	6.96	7.95	7.01	7.38	7.40	-396.10	7.63	6.89	7.94	7.94	7.46
52.03	6.87	6.95	7.95	7.02	7.37	7.40	-395.79	7.62	6.86	7.96	7.97	7.46
53.44	6.88	6.97	7.94	7.00	7.38	7.40	-396.42	7.58	6.87	7.96	7.97	7.47
54.84	6.84	6.95	7.93	7.01	7.39	7.37	-395.72	7.58	6.87	7.95	8.01	7.46
56.25	6.85	6.93	7.92	6.99	7.36	7.39	-395.84	7.59	6.85	7.96	7.99	7.49
57.66	6.83	6.91	7.91	6.99	7.36	7.38	-395.72	7.58	6.87	7.94	8.03	7.48
59.06	6.81	6.90	7.92	6.99	7.35	7.43	-396.49	7.61	6.87	7.94	8.03	7.49
60.47	6.84	6.89	7.91	6.98	7.34	7.37	-396.34	7.63	6.87	7.92	8.04	7.47
61.88	6.81	6.88	7.90	6.96	7.35	7.38	-396.47	7.61	6.92	7.89	8.04	7.49
63.28	6.80	6.87	7.88	6.97	7.34	7.37	-397.18	7.58	6.92	7.92	8.06	7.48

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
64.69	6.82	6.86	7.86	6.94	7.33	7.36	-397.65	7.59	6.91	7.97	8.05	7.47
66.09	6.81	6.84	7.87	6.94	7.30	7.36	-397.64	7.58	6.90	8.00	8.06	7.49
67.50	6.76	6.83	7.87	6.92	7.31	7.35	-398.05	7.57	6.91	8.01	8.08	7.51
68.91	6.78	6.83	7.84	6.93	7.31	7.35	-398.86	7.57	6.92	8.00	8.10	7.50
70.31	6.77	6.82	7.86	6.93	7.31	7.33	-398.49	7.56	6.91	8.00	8.09	7.49
71.72	6.81	6.84	7.85	6.92	7.31	7.34	-398.89	7.57	6.89	8.01	8.10	7.48
73.12	6.81	6.82	7.84	6.92	7.30	7.35	-398.21	7.56	6.89	8.00	8.09	7.49
74.53	6.81	6.84	7.85	6.92	7.30	7.36	-399.25	7.57	6.90	7.99	8.10	7.48
75.94	6.86	6.81	7.83	6.91	7.31	7.36	-399.21	7.57	6.90	8.00	8.09	7.47
77.34	6.83	6.84	7.82	6.92	7.28	7.37	-399.30	7.57	6.91	8.00	8.11	7.47
78.75	6.86	6.84	7.81	6.90	7.28	7.34	-398.93	7.57	6.89	7.98	8.09	7.45
80.16	6.88	6.87	7.83	6.92	7.30	7.36	-398.24	7.57	6.89	7.99	8.11	7.45
81.56	6.89	6.85	7.82	6.90	7.30	7.37	-400.03	7.57	6.90	7.98	8.08	7.44
82.97	6.93	6.86	7.83	6.93	7.28	7.35	-400.02	7.58	6.90	7.95	8.08	7.43
84.38	6.96	6.87	7.83	6.93	7.28	7.32	-398.67	7.58	6.90	7.98	8.07	7.43
85.78	6.93	6.87	7.84	6.92	7.29	7.36	-398.24	7.55	6.89	8.00	8.07	7.43
87.19	6.94	6.87	7.81	6.92	7.29	7.35	-400.63	7.56	6.91	7.98	8.08	7.42
88.59	6.94	6.89	7.85	6.95	7.29	7.34	-400.10	7.57	6.89	7.96	8.06	7.42
90.00	6.97	6.87	7.82	6.93	7.29	7.32	-399.02	7.56	6.87	7.98	8.07	7.42
91.41	6.96	6.89	7.81	6.92	7.29	7.36	-399.00	7.57	6.89	7.98	8.09	7.42
92.81	6.97	6.89	7.79	6.94	7.29	7.38	-399.40	7.57	6.91	7.99	8.06	7.43
94.22	6.98	6.88	7.79	6.93	7.29	7.35	-399.55	7.59	6.91	7.99	8.07	7.42
95.62	6.98	6.90	7.81	6.93	7.28	7.36	-398.26	7.57	6.89	7.97	8.05	7.43
97.03	6.99	6.91	7.81	6.94	7.29	7.36	-399.59	7.58	6.88	7.98	8.06	7.40
98.44	7.02	6.90	7.81	6.93	7.29	7.36	-398.95	7.58	6.91	7.97	8.05	7.41
99.84	7.01	6.91	7.81	6.94	7.29	7.35	-399.39	7.59	6.87	7.98	8.05	7.41
101.25	7.05	6.93	7.83	6.94	7.30	7.36	-398.47	7.59	6.90	7.99	8.04	7.38
102.66	7.09	6.93	7.82	6.95	7.31	7.35	-398.76	7.58	6.88	7.99	8.04	7.39
104.06	7.09	6.95	7.84	6.97	7.31	7.39	-398.16	7.58	6.89	8.00	8.01	7.38
105.47	7.14	6.97	7.85	6.96	7.32	7.37	-398.77	7.57	6.88	7.98	8.01	7.37
106.88	7.21	6.99	7.88	6.98	7.33	7.38	-399.54	7.59	6.87	7.99	7.95	7.34
108.28	7.26	7.03	7.90	6.98	7.32	7.37	-398.10	7.56	6.85	7.99	7.94	7.31
109.69	7.31	7.07	7.90	6.98	7.34	7.38	-399.01	7.57	6.87	8.00	7.87	7.28
111.09	7.36	7.09	7.92	6.98	7.32	7.38	-399.01	7.57	6.87	8.01	7.82	7.25
112.50	7.49	7.10	7.93	6.99	7.33	7.37	-399.53	7.57	6.88	8.00	7.59	7.18
113.91	7.13	6.97	7.86	6.93	7.30	7.35	-399.59	7.57	6.86	8.01	7.77	7.32

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
115.31	6.64	6.84	7.79	6.87	7.29	7.34	-400.27	7.54	6.88	7.99	7.71	7.44
116.72	5.86	6.60	7.72	6.88	7.27	7.31	-400.45	7.56	6.84	8.00	7.96	7.64
118.12	5.65	6.44	7.65	6.84	7.24	7.30	-401.19	7.56	6.87	8.01	8.09	7.75
119.53	5.95	6.48	7.64	6.82	7.21	7.31	-400.57	7.56	6.86	7.96	8.06	7.69
120.94	5.97	6.52	7.65	6.78	7.20	7.28	-399.76	7.57	6.89	7.98	8.06	7.67
122.34	6.08	6.53	7.67	6.81	7.21	7.30	-398.61	7.55	6.86	7.97	8.08	7.64
123.75	6.19	6.56	7.66	6.80	7.21	7.32	-400.55	7.56	6.89	7.99	8.09	7.63
125.16	6.24	6.59	7.69	6.82	7.22	7.30	-400.68	7.55	6.92	8.00	8.09	7.61
126.56	6.28	6.60	7.73	6.84	7.23	7.30	-399.25	7.56	6.89	7.99	8.11	7.63
127.97	6.31	6.62	7.71	6.82	7.23	7.32	-399.80	7.55	6.87	8.02	8.07	7.61
129.38	6.32	6.63	7.74	6.83	7.26	7.32	-399.51	7.55	6.89	8.01	8.10	7.62
130.78	6.31	6.63	7.73	6.85	7.24	7.31	-399.86	7.56	6.88	8.01	8.06	7.61
132.19	6.31	6.63	7.74	6.87	7.24	7.33	-398.74	7.56	6.90	8.00	8.06	7.62
133.59	6.32	6.63	7.74	6.85	7.23	7.35	-400.31	7.56	6.89	8.01	8.05	7.61
135.00	6.27	6.64	7.74	6.85	7.27	7.34	-399.05	7.55	6.90	8.01	8.06	7.63
136.41	6.27	6.64	7.76	6.88	7.27	7.35	-399.98	7.56	6.90	8.01	8.05	7.62
137.81	6.28	6.64	7.76	6.88	7.27	7.35	-398.62	7.56	6.90	8.02	8.04	7.63
139.22	6.26	6.65	7.75	6.88	7.27	7.35	-399.27	7.56	6.90	7.99	8.02	7.61
140.62	6.25	6.65	7.76	6.90	7.27	7.37	-397.88	7.57	6.90	8.02	8.01	7.63
142.03	6.21	6.66	7.78	6.89	7.27	7.39	-399.55	7.55	6.94	8.01	7.99	7.61
143.44	6.23	6.69	7.77	6.91	7.29	7.36	-398.34	7.60	6.90	8.01	7.97	7.62
144.84	6.17	6.71	7.77	6.90	7.30	7.38	-398.76	7.60	6.91	8.02	7.94	7.63
146.25	6.14	6.72	7.77	6.92	7.29	7.39	-397.55	7.58	6.91	8.02	7.94	7.62
147.66	6.14	6.73	7.77	6.92	7.31	7.41	-398.13	7.59	6.94	8.00	7.93	7.62
149.06	6.16	6.74	7.79	6.93	7.32	7.42	-398.40	7.61	6.93	8.00	7.92	7.61
150.47	6.16	6.75	7.80	6.94	7.32	7.40	-397.86	7.62	6.92	8.00	7.90	7.61
151.88	6.14	6.76	7.81	6.95	7.33	7.43	-397.55	7.61	6.92	8.00	7.89	7.61
153.28	6.11	6.75	7.80	6.94	7.33	7.41	-398.36	7.61	6.93	8.00	7.87	7.61
154.69	6.10	6.75	7.80	6.95	7.33	7.42	-397.77	7.60	6.95	8.00	7.86	7.59
156.09	6.11	6.76	7.85	6.96	7.36	7.42	-397.59	7.62	6.93	7.99	7.83	7.58
157.50	6.08	6.76	7.81	6.95	7.37	7.43	-397.22	7.61	6.94	8.00	7.83	7.59
158.91	6.05	6.77	7.82	6.96	7.36	7.43	-396.34	7.61	6.93	8.00	7.80	7.59
160.31	6.02	6.78	7.85	6.99	7.37	7.46	-397.41	7.61	6.95	8.00	7.78	7.58
161.72	6.03	6.78	7.85	6.99	7.38	7.43	-396.74	7.63	6.94	8.00	7.76	7.59
163.12	6.01	6.80	7.84	6.99	7.39	7.44	-396.01	7.63	6.96	7.98	7.74	7.59
164.53	6.00	6.79	7.85	7.00	7.38	7.44	-395.68	7.65	6.92	7.99	7.72	7.56

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
165.94	6.01	6.81	7.86	7.01	7.39	7.47	-395.73	7.63	6.96	8.01	7.70	7.56
167.34	6.03	6.81	7.89	7.04	7.40	7.45	-395.47	7.64	6.97	7.98	7.67	7.56
168.75	6.02	6.85	7.88	7.04	7.41	7.47	-395.27	7.65	6.94	7.99	7.65	7.55
170.16	6.06	6.86	7.91	7.06	7.44	7.46	-395.11	7.67	6.94	7.98	7.62	7.53
171.56	6.07	6.90	7.92	7.06	7.43	7.47	-395.12	7.65	6.96	8.01	7.61	7.54
172.97	6.11	6.90	7.92	7.08	7.45	7.46	-394.59	7.66	6.95	7.98	7.60	7.52
174.38	6.15	6.92	7.93	7.09	7.45	7.48	-394.13	7.67	6.95	8.00	7.59	7.50
175.78	6.14	6.94	7.95	7.07	7.46	7.49	-395.12	7.65	6.95	7.98	7.57	7.50
177.19	6.17	6.94	7.94	7.09	7.44	7.49	-394.26	7.67	6.94	7.98	7.55	7.50
178.59	6.22	6.95	7.94	7.09	7.47	7.49	-394.19	7.67	6.95	7.99	7.53	7.47
180.00	6.17	6.95	7.96	7.08	7.45	7.49	-392.75	7.67	6.93	8.01	7.51	7.48
181.41	6.20	6.97	7.96	7.11	7.48	7.50	-393.65	7.67	6.95	7.99	7.47	7.46
182.81	6.28	6.95	7.96	7.10	7.46	7.50	-394.05	7.68	6.94	7.99	7.43	7.47
184.22	6.30	6.96	7.97	7.10	7.49	7.49	-394.29	7.67	6.93	7.98	7.42	7.44
185.62	6.27	6.97	7.95	7.10	7.44	7.49	-393.32	7.68	6.92	7.99	7.39	7.45
187.03	6.28	6.95	7.97	7.08	7.46	7.49	-394.14	7.66	6.94	7.98	7.34	7.43
188.44	6.30	6.93	7.93	7.08	7.44	7.48	-394.29	7.69	6.93	7.97	7.29	7.41
189.84	6.22	6.94	7.93	7.04	7.43	7.46	-395.18	7.67	6.93	7.97	7.19	7.40
191.25	6.22	6.87	7.87	7.03	7.36	7.42	-395.71	7.68	6.95	7.99	7.20	7.39
192.66	6.65	6.72	7.92	7.06	7.42	7.39	-396.13	7.70	6.96	7.98	7.28	7.36
194.06	6.78	6.78	7.85	6.97	7.30	7.37	-393.94	7.70	6.96	7.99	7.30	7.38
195.47	6.75	6.81	7.86	6.94	7.30	7.24	-396.77	7.71	6.96	8.00	7.25	7.35
196.88	6.71	6.82	7.87	6.94	7.29	7.31	-400.06	7.70	6.96	8.00	7.25	7.36
198.28	6.84	6.89	7.89	6.92	7.26	7.34	-399.46	7.72	6.92	7.99	7.27	7.36
199.69	6.80	6.81	8.01	7.07	7.29	7.30	-399.70	7.73	6.96	7.99	7.25	7.34
201.09	6.78	6.81	7.90	7.05	7.38	7.29	-401.91	7.75	6.99	8.01	7.23	7.33
202.50	6.74	6.93	7.82	6.99	7.36	7.30	-401.69	7.77	7.00	8.01	7.26	7.32
203.91	6.79	7.19	8.02	6.92	7.22	7.24	-398.72	7.78	6.99	8.01	7.26	7.33
205.31	6.88	7.19	7.92	6.88	7.25	7.30	-397.12	7.75	7.01	8.04	7.30	7.32
206.72	7.08	7.18	7.73	6.90	7.26	7.32	-397.97	7.74	7.03	8.04	7.36	7.32
208.12	7.24	7.26	8.01	6.98	7.31	7.35	-397.13	7.76	7.04	8.01	7.44	7.31
209.53	7.25	7.41	8.11	7.05	7.35	7.40	-395.38	7.80	7.03	8.02	7.45	7.31
210.94	7.24	7.51	8.26	7.11	7.43	7.41	-394.39	7.79	7.05	8.05	7.49	7.31
212.34	7.39	7.49	8.24	7.15	7.44	7.44	-394.30	7.78	7.04	8.02	7.52	7.32
213.75	7.46	7.56	8.25	7.20	7.49	7.50	-392.71	7.77	7.04	8.03	7.57	7.32
215.16	7.49	7.54	8.26	7.22	7.50	7.48	-390.95	7.79	7.03	8.04	7.57	7.32

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
216.56	7.48	7.55	8.25	7.20	7.53	7.53	-391.56	7.75	7.01	8.05	7.59	7.32
217.97	7.44	7.56	8.27	7.23	7.56	7.53	-391.20	7.76	7.00	8.04	7.61	7.33
219.38	7.47	7.56	8.29	7.26	7.54	7.55	-391.86	7.75	7.01	8.05	7.58	7.30
220.78	7.47	7.58	8.33	7.27	7.59	7.57	-391.36	7.73	7.01	8.04	7.55	7.30
222.19	7.47	7.57	8.33	7.29	7.59	7.58	-390.93	7.73	7.00	8.03	7.56	7.31
223.59	7.50	7.59	8.32	7.30	7.63	7.60	-391.64	7.72	7.01	8.04	7.59	7.30
225.00	7.51	7.58	8.29	7.32	7.63	7.61	-390.78	7.72	6.99	8.03	7.60	7.30
226.41	7.50	7.55	8.33	7.33	7.64	7.61	-390.00	7.74	7.01	8.02	7.61	7.31
227.81	7.53	7.55	8.31	7.32	7.63	7.62	-390.98	7.73	6.98	8.03	7.60	7.30
229.22	7.48	7.56	8.32	7.33	7.64	7.63	-389.16	7.72	6.99	8.00	7.59	7.31
230.62	7.47	7.55	8.30	7.31	7.64	7.65	-390.12	7.72	6.99	8.00	7.57	7.29
232.03	7.44	7.56	8.32	7.33	7.66	7.65	-388.66	7.73	6.98	8.00	7.55	7.28
233.44	7.47	7.52	8.32	7.34	7.65	7.64	-388.54	7.73	6.93	8.00	7.54	7.29
234.84	7.50	7.56	8.34	7.34	7.66	7.66	-388.69	7.71	6.93	8.04	7.56	7.27
236.25	7.44	7.54	8.29	7.31	7.68	7.66	-388.70	7.72	6.95	8.04	7.57	7.29
237.66	7.42	7.51	8.29	7.32	7.66	7.65	-387.93	7.75	6.96	8.02	7.56	7.29
239.06	7.48	7.53	8.29	7.32	7.67	7.68	-388.60	7.71	6.98	8.04	7.57	7.26
240.47	7.45	7.50	8.28	7.32	7.65	7.67	-388.00	7.72	6.98	8.05	7.57	7.28
241.88	7.49	7.52	8.29	7.32	7.68	7.67	-387.84	7.72	6.93	8.01	7.58	7.28
243.28	7.44	7.52	8.30	7.32	7.66	7.68	-388.33	7.71	6.95	8.04	7.57	7.29
244.69	7.46	7.52	8.29	7.35	7.69	7.67	-388.73	7.72	6.99	8.05	7.58	7.29
246.09	7.47	7.53	8.30	7.35	7.69	7.67	-388.04	7.72	6.99	8.04	7.57	7.28
247.50	7.44	7.54	8.31	7.34	7.68	7.68	-387.13	7.72	6.97	8.05	7.57	7.27
248.91	7.45	7.53	8.32	7.35	7.70	7.69	-387.33	7.70	6.99	8.05	7.56	7.27
250.31	7.46	7.54	8.30	7.36	7.70	7.68	-388.55	7.72	6.99	8.02	7.56	7.26
251.72	7.45	7.54	8.31	7.37	7.69	7.66	-387.91	7.73	6.95	8.03	7.55	7.27
253.12	7.46	7.54	8.30	7.36	7.68	7.68	-386.94	7.74	6.97	8.03	7.58	7.28
254.53	7.45	7.53	8.31	7.34	7.69	7.69	-387.75	7.71	6.97	8.03	7.57	7.29
255.94	7.43	7.51	8.29	7.36	7.69	7.68	-387.44	7.73	6.99	8.01	7.57	7.28
257.34	7.48	7.54	8.31	7.35	7.68	7.68	-387.93	7.72	6.96	8.01	7.56	7.29
258.75	7.46	7.54	8.30	7.34	7.69	7.69	-388.33	7.75	6.99	8.03	7.55	7.29
260.16	7.47	7.54	8.31	7.37	7.70	7.68	-388.02	7.71	6.97	8.03	7.55	7.28
261.56	7.45	7.56	8.31	7.35	7.70	7.71	-388.70	7.74	6.99	8.03	7.58	7.28
262.97	7.48	7.55	8.32	7.37	7.69	7.70	-389.06	7.74	6.99	8.01	7.59	7.29
264.38	7.46	7.54	8.32	7.37	7.71	7.64	-388.69	7.75	6.98	8.00	7.56	7.29
265.78	7.46	7.55	8.31	7.37	7.71	7.67	-388.23	7.74	6.97	8.01	7.57	7.30

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
267.19	7.46	7.54	8.32	7.37	7.70	7.68	-388.48	7.73	6.99	8.01	7.58	7.30
268.59	7.47	7.57	8.31	7.37	7.70	7.69	-389.17	7.74	6.97	7.97	7.56	7.29
270.00	7.49	7.55	8.32	7.37	7.69	7.67	-387.54	7.74	6.96	8.00	7.59	7.31
271.41	7.46	7.56	8.32	7.38	7.70	7.67	-388.45	7.73	6.98	7.98	7.58	7.31
272.81	7.49	7.55	8.32	7.37	7.71	7.67	-388.17	7.74	6.96	7.95	7.57	7.30
274.22	7.47	7.56	8.33	7.37	7.70	7.67	-387.10	7.74	6.94	7.98	7.58	7.30
275.62	7.48	7.57	8.34	7.39	7.72	7.70	-388.13	7.73	6.97	7.98	7.59	7.30
277.03	7.47	7.57	8.33	7.38	7.70	7.69	-387.84	7.74	6.96	8.00	7.59	7.30
278.44	7.47	7.56	8.33	7.39	7.71	7.70	-387.87	7.71	6.98	7.99	7.59	7.30
279.84	7.51	7.57	8.33	7.37	7.71	7.68	-388.81	7.73	6.98	7.98	7.60	7.31
281.25	7.49	7.57	8.33	7.39	7.70	7.69	-387.91	7.73	6.95	8.00	7.59	7.33
282.66	7.49	7.57	8.33	7.39	7.69	7.69	-387.46	7.73	6.95	7.99	7.62	7.32
284.06	7.49	7.58	8.33	7.39	7.72	7.69	-388.45	7.73	6.97	7.96	7.62	7.32
285.47	7.48	7.57	8.33	7.40	7.72	7.68	-387.42	7.74	6.93	7.98	7.61	7.32
286.88	7.50	7.58	8.36	7.40	7.71	7.70	-386.93	7.72	6.95	7.98	7.62	7.32
288.28	7.50	7.57	8.33	7.37	7.71	7.69	-388.23	7.72	6.97	7.94	7.61	7.32
289.69	7.51	7.58	8.36	7.39	7.72	7.69	-387.42	7.73	6.93	7.97	7.62	7.32
291.09	7.50	7.60	8.35	7.39	7.73	7.70	-388.05	7.73	6.94	7.96	7.62	7.32
292.50	7.53	7.58	8.35	7.40	7.72	7.70	-385.32	7.71	6.93	7.97	7.62	7.34
293.91	7.51	7.60	8.36	7.41	7.73	7.71	-386.62	7.73	6.93	7.98	7.62	7.33
295.31	7.50	7.59	8.36	7.41	7.73	7.72	-386.75	7.73	6.95	7.95	7.61	7.32
296.72	7.50	7.59	8.35	7.41	7.75	7.72	-385.74	7.73	6.95	7.96	7.62	7.33
298.12	7.51	7.58	8.37	7.41	7.73	7.71	-387.95	7.72	6.95	7.95	7.61	7.35
299.53	7.53	7.60	8.36	7.40	7.73	7.71	-387.53	7.74	6.95	7.96	7.62	7.32
300.94	7.50	7.59	8.36	7.41	7.73	7.70	-386.67	7.72	6.92	7.94	7.60	7.32
302.34	7.50	7.59	8.36	7.40	7.73	7.71	-386.65	7.72	6.94	7.96	7.60	7.33
303.75	7.50	7.58	8.34	7.41	7.73	7.73	-387.56	7.71	6.95	7.95	7.60	7.33
305.16	7.51	7.57	8.36	7.41	7.74	7.69	-386.52	7.73	6.93	7.95	7.61	7.33
306.56	7.50	7.58	8.37	7.39	7.73	7.71	-386.87	7.72	6.93	7.95	7.59	7.31
307.97	7.49	7.59	8.35	7.41	7.73	7.71	-387.88	7.71	6.95	7.97	7.60	7.32
309.38	7.50	7.57	8.35	7.41	7.74	7.68	-387.38	7.72	6.92	7.95	7.59	7.29
310.78	7.50	7.58	8.36	7.40	7.73	7.71	-387.31	7.72	6.95	7.94	7.60	7.33
312.19	7.50	7.58	8.35	7.41	7.73	7.68	-387.52	7.72	6.91	7.95	7.59	7.30
313.59	7.50	7.59	8.34	7.40	7.71	7.69	-387.35	7.71	6.91	7.96	7.61	7.31
315.00	7.48	7.60	8.35	7.41	7.70	7.71	-388.53	7.71	6.94	7.95	7.60	7.31
316.41	7.51	7.58	8.35	7.39	7.69	7.69	-387.93	7.73	6.90	7.94	7.60	7.31

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
317.81	7.51	7.57	8.36	7.40	7.71	7.68	-387.45	7.73	6.90	7.95	7.59	7.33
319.22	7.48	7.60	8.34	7.37	7.70	7.70	-387.60	7.70	6.93	7.95	7.60	7.32
320.62	7.50	7.58	8.32	7.40	7.71	7.69	-388.32	7.71	6.90	7.94	7.60	7.32
322.03	7.53	7.58	8.33	7.39	7.69	7.68	-387.66	7.71	6.91	7.95	7.62	7.31
323.44	7.51	7.57	8.36	7.38	7.71	7.69	-387.81	7.71	6.91	7.95	7.61	7.32
324.84	7.50	7.57	8.34	7.38	7.69	7.68	-387.96	7.70	6.90	7.95	7.60	7.33
326.25	7.50	7.57	8.33	7.38	7.71	7.69	-389.29	7.68	6.92	7.95	7.60	7.32
327.66	7.48	7.57	8.33	7.39	7.69	7.67	-388.89	7.71	6.92	7.93	7.59	7.34
329.06	7.49	7.55	8.32	7.38	7.68	7.68	-388.22	7.70	6.90	7.95	7.59	7.34
330.47	7.46	7.55	8.32	7.36	7.68	7.67	-388.10	7.69	6.93	7.95	7.59	7.34
331.88	7.46	7.56	8.32	7.38	7.70	7.66	-389.47	7.69	6.92	7.93	7.59	7.35
333.28	7.44	7.53	8.32	7.36	7.68	7.65	-389.29	7.70	6.89	7.95	7.60	7.34
334.69	7.42	7.52	8.31	7.36	7.67	7.66	-388.69	7.68	6.91	7.95	7.57	7.35
336.09	7.37	7.50	8.29	7.35	7.66	7.65	-388.80	7.69	6.90	7.94	7.55	7.35
337.50	7.34	7.47	8.28	7.34	7.66	7.67	-389.47	7.68	6.91	7.93	7.57	7.38
338.91	7.34	7.46	8.26	7.34	7.66	7.63	-388.84	7.70	6.91	7.94	7.60	7.38
340.31	7.31	7.46	8.26	7.32	7.66	7.64	-389.60	7.68	6.90	7.94	7.61	7.39
341.72	7.26	7.44	8.26	7.32	7.64	7.63	-389.12	7.69	6.89	7.95	7.62	7.36
343.12	7.21	7.42	8.24	7.31	7.63	7.64	-390.82	7.64	6.91	7.95	7.54	7.37
344.53	7.14	7.38	8.24	7.31	7.66	7.62	-390.48	7.68	6.89	7.91	7.49	7.36
345.94	7.15	7.37	8.22	7.29	7.62	7.63	-389.86	7.64	6.88	7.93	7.45	7.37
347.34	7.05	7.36	8.20	7.29	7.62	7.61	-390.36	7.68	6.88	7.92	7.44	7.38
348.75	7.01	7.32	8.19	7.27	7.61	7.63	-390.02	7.63	6.89	7.94	7.43	7.39
350.16	6.96	7.28	8.17	7.27	7.61	7.59	-390.82	7.64	6.89	7.91	7.38	7.36
351.56	6.92	7.28	8.14	7.24	7.61	7.63	-390.97	7.64	6.88	7.93	7.35	7.38
352.97	6.85	7.23	8.11	7.24	7.59	7.58	-391.82	7.66	6.88	7.93	7.37	7.37
354.38	6.71	7.18	8.10	7.20	7.57	7.59	-390.61	7.60	6.87	7.94	7.45	7.43
355.78	6.56	7.14	8.10	7.22	7.56	7.60	-393.12	7.64	6.89	7.92	7.36	7.46
357.19	6.55	7.11	8.06	7.19	7.57	7.60	-391.21	7.64	6.89	7.92	7.47	7.50
358.59	6.72	7.09	8.11	7.16	7.51	7.54	-391.07	7.67	6.87	7.93	7.68	7.50
0.00	7.05	7.24	8.11	7.22	7.58	7.57	-389.57	7.62	6.89	7.94	7.76	7.45
1.41	7.09	7.22	8.13	7.20	7.59	7.61	-392.50	7.66	6.90	7.92	7.79	7.44
2.81	7.22	7.28	8.14	7.18	7.52	7.57	-388.41	7.65	6.88	7.93	7.75	7.39
4.22	7.27	7.34	8.18	7.23	7.54	7.44	-388.89	7.64	6.90	7.95	7.70	7.39
5.62	7.30	7.35	8.17	7.24	7.61	7.59	-395.19	7.65	6.90	7.94	7.71	7.38
7.03	7.22	7.33	8.19	7.23	7.61	7.60	-396.19	7.68	6.91	7.93	7.70	7.40

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
8.44	7.23	7.33	8.19	7.23	7.60	7.60	-392.39	7.64	6.87	7.94	7.68	7.39
9.84	7.27	7.33	8.17	7.25	7.58	7.58	-392.73	7.63	6.89	7.92	7.65	7.38
11.25	7.26	7.33	8.17	7.21	7.60	7.58	-393.70	7.61	6.88	7.94	7.66	7.38
12.66	7.17	7.31	8.16	7.21	7.57	7.58	-393.40	7.66	6.87	7.94	7.62	7.40
14.06	6.98	7.27	8.12	7.18	7.55	7.55	-392.21	7.63	6.88	7.91	7.50	7.43
15.47	6.77	7.21	8.11	7.20	7.54	7.55	-394.31	7.63	6.88	7.92	7.43	7.47
16.88	6.74	7.17	8.09	7.17	7.53	7.51	-393.23	7.63	6.88	7.93	7.43	7.48
18.28	6.48	7.11	8.10	7.16	7.49	7.54	-396.34	7.62	6.89	7.92	7.33	7.50
19.69	6.15	7.05	7.94	7.08	7.51	7.51	-394.28	7.63	6.87	7.92	7.50	7.60
21.09	6.03	6.94	7.93	6.99	7.41	7.52	-393.72	7.59	6.85	7.93	7.66	7.62
22.50	6.27	6.91	7.99	7.11	7.43	7.41	-393.93	7.61	6.87	7.94	7.48	7.55
23.91	6.27	6.94	7.96	7.10	7.47	7.46	-393.61	7.64	6.89	7.89	7.42	7.52
25.31	6.37	6.96	7.96	7.10	7.47	7.50	-397.11	7.67	6.91	7.90	7.35	7.49
26.72	6.37	6.97	7.97	7.09	7.48	7.49	-395.16	7.62	6.91	7.93	7.31	7.46
28.12	6.22	6.90	7.93	7.06	7.43	7.49	-396.16	7.65	6.90	7.93	7.26	7.48
29.53	6.07	6.84	7.89	7.07	7.43	7.44	-396.83	7.64	6.91	7.91	7.25	7.54
30.94	5.99	6.81	7.88	7.03	7.42	7.48	-395.00	7.62	6.92	7.94	7.24	7.57
32.34	6.07	6.80	7.88	7.04	7.41	7.44	-397.02	7.62	6.91	7.95	7.50	7.57
33.75	6.16	6.81	7.86	7.00	7.41	7.45	-397.25	7.62	6.90	7.93	7.63	7.53
35.16	6.11	6.81	7.88	7.02	7.39	7.43	-396.38	7.62	6.90	7.93	7.61	7.53
36.56	6.00	6.79	7.88	7.03	7.41	7.43	-395.30	7.60	6.88	7.93	7.64	7.57
37.97	6.16	6.81	7.89	7.02	7.41	7.46	-397.24	7.60	6.89	7.95	7.53	7.49
39.38	6.18	6.83	7.86	7.05	7.40	7.42	-397.52	7.62	6.88	7.92	7.46	7.48
40.78	6.05	6.84	7.88	7.03	7.42	7.42	-398.05	7.61	6.87	7.93	7.47	7.52
42.19	6.20	6.91	7.90	6.98	7.38	7.42	-397.19	7.59	6.89	7.92	7.65	7.50
43.59	6.40	6.94	7.98	7.10	7.44	7.40	-395.45	7.59	6.90	7.93	7.77	7.55
45.00	6.86	7.01	7.97	7.13	7.50	7.46	-398.54	7.61	6.91	7.92	7.86	7.48
46.41	7.04	7.09	8.01	7.08	7.45	7.51	-395.79	7.58	6.91	7.93	7.80	7.39
47.81	7.03	7.09	8.00	7.08	7.43	7.46	-393.42	7.61	6.89	7.95	7.80	7.36
49.22	6.81	7.04	7.98	7.07	7.44	7.46	-394.49	7.60	6.88	7.91	7.87	7.44
50.62	6.76	6.96	7.95	7.05	7.41	7.43	-394.71	7.64	6.91	7.91	7.87	7.49
52.03	6.87	6.96	7.93	7.02	7.39	7.42	-396.49	7.63	6.91	7.91	7.97	7.47
53.44	6.87	6.96	7.92	7.02	7.39	7.40	-396.22	7.62	6.91	7.92	7.97	7.45
54.84	6.91	6.96	7.93	7.02	7.37	7.40	-396.34	7.65	6.90	7.95	7.99	7.47
56.25	6.89	6.93	7.92	6.99	7.38	7.38	-396.74	7.62	6.92	7.95	8.01	7.46
57.66	6.89	6.93	7.92	7.01	7.35	7.38	-397.31	7.61	6.90	7.95	8.02	7.47

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
59.06	6.87	6.91	7.90	7.00	7.37	7.34	-397.01	7.63	6.88	7.95	8.03	7.46
60.47	6.85	6.89	7.90	6.98	7.34	7.38	-396.55	7.60	6.89	7.95	8.04	7.48
61.88	6.82	6.89	7.87	6.98	7.34	7.37	-397.38	7.62	6.90	8.00	8.03	7.47
63.28	6.85	6.86	7.86	6.95	7.32	7.35	-397.10	7.61	6.89	7.96	8.06	7.48
64.69	6.83	6.85	7.88	6.96	7.33	7.35	-397.55	7.62	6.88	7.98	8.05	7.47
66.09	6.83	6.85	7.87	6.93	7.31	7.36	-397.22	7.58	6.89	7.98	8.07	7.49
67.50	6.82	6.83	7.85	6.94	7.33	7.34	-399.23	7.59	6.89	7.97	8.09	7.48
68.91	6.81	6.84	7.85	6.92	7.30	7.33	-397.80	7.57	6.88	8.00	8.07	7.48
70.31	6.83	6.82	7.86	6.94	7.31	7.33	-398.07	7.59	6.88	7.99	8.09	7.48
71.72	6.84	6.83	7.85	6.92	7.31	7.34	-398.16	7.60	6.89	7.99	8.09	7.46
73.12	6.84	6.84	7.85	6.92	7.30	7.35	-398.06	7.58	6.87	8.00	8.07	7.46
74.53	6.87	6.85	7.84	6.93	7.29	7.34	-398.63	7.56	6.88	8.00	8.09	7.46
75.94	6.90	6.84	7.82	6.91	7.31	7.32	-398.28	7.57	6.87	8.00	8.09	7.45
77.34	6.88	6.85	7.83	6.91	7.29	7.34	-397.84	7.56	6.88	7.98	8.08	7.44
78.75	6.89	6.85	7.81	6.94	7.31	7.34	-398.14	7.57	6.87	8.00	8.08	7.46
80.16	6.90	6.84	7.82	6.92	7.28	7.35	-397.91	7.56	6.87	8.01	8.10	7.44
81.56	6.95	6.86	7.81	6.92	7.28	7.33	-398.87	7.57	6.90	7.99	8.07	7.43
82.97	6.95	6.88	7.82	6.93	7.29	7.33	-398.43	7.57	6.87	7.99	8.08	7.43
84.38	6.93	6.87	7.83	6.95	7.28	7.33	-397.82	7.55	6.86	8.01	8.07	7.42
85.78	6.95	6.87	7.82	6.91	7.29	7.35	-399.22	7.54	6.88	7.99	8.08	7.42
87.19	6.96	6.88	7.83	6.92	7.27	7.35	-398.39	7.56	6.88	7.99	8.07	7.43
88.59	6.95	6.89	7.83	6.93	7.29	7.33	-397.76	7.57	6.87	8.00	8.08	7.43
90.00	6.95	6.87	7.82	6.91	7.29	7.36	-397.40	7.54	6.89	8.02	8.07	7.42
91.41	6.96	6.91	7.81	6.92	7.28	7.36	-399.18	7.55	6.88	8.03	8.08	7.42
92.81	6.99	6.89	7.81	6.95	7.29	7.35	-398.90	7.56	6.88	7.99	8.06	7.42
94.22	6.98	6.90	7.80	6.92	7.29	7.36	-399.15	7.55	6.88	8.01	8.07	7.41
95.62	6.98	6.90	7.81	6.93	7.30	7.37	-398.36	7.54	6.88	8.01	8.06	7.41
97.03	7.01	6.91	7.82	6.92	7.31	7.38	-399.48	7.55	6.90	8.01	8.06	7.41
98.44	7.02	6.92	7.81	6.94	7.30	7.38	-398.53	7.56	6.89	7.99	8.05	7.41
99.84	7.04	6.89	7.82	6.92	7.29	7.36	-399.95	7.56	6.88	8.00	8.05	7.40
101.25	7.04	6.92	7.81	6.93	7.30	7.38	-399.77	7.58	6.89	7.99	8.04	7.40
102.66	7.05	6.94	7.84	6.94	7.31	7.38	-399.07	7.55	6.89	7.99	8.03	7.38
104.06	7.09	6.95	7.84	6.94	7.32	7.39	-400.36	7.56	6.88	8.00	8.03	7.38
105.47	7.16	6.97	7.86	6.95	7.31	7.40	-399.60	7.57	6.90	7.99	8.00	7.36
106.88	7.16	6.99	7.87	6.97	7.32	7.38	-399.25	7.55	6.89	7.99	7.97	7.35
108.28	7.25	7.03	7.90	6.96	7.34	7.40	-399.19	7.56	6.88	7.99	7.92	7.30

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
109.69	7.29	7.07	7.92	6.97	7.34	7.40	-399.98	7.55	6.91	8.01	7.87	7.29
111.09	7.37	7.11	7.91	6.98	7.34	7.37	-400.75	7.57	6.90	7.98	7.79	7.25
112.50	7.40	7.11	7.93	6.96	7.34	7.37	-400.07	7.55	6.88	7.98	7.69	7.24
113.91	7.01	7.02	7.85	6.93	7.31	7.37	-401.35	7.54	6.89	7.99	7.76	7.37
115.31	6.14	6.72	7.76	6.89	7.29	7.32	-402.48	7.55	6.88	7.99	7.99	7.61
116.72	5.90	6.53	7.67	6.86	7.27	7.31	-402.02	7.57	6.89	7.96	8.11	7.65
118.12	5.84	6.46	7.65	6.81	7.22	7.32	-399.96	7.57	6.89	7.99	8.06	7.71
119.53	5.84	6.50	7.64	6.80	7.23	7.27	-400.10	7.56	6.91	7.97	8.04	7.68
120.94	5.95	6.53	7.65	6.80	7.22	7.30	-401.76	7.55	6.88	7.96	8.05	7.68
122.34	6.09	6.53	7.65	6.82	7.23	7.29	-401.49	7.57	6.91	7.95	8.09	7.65
123.75	6.22	6.57	7.68	6.81	7.21	7.28	-401.63	7.58	6.91	7.98	8.13	7.63
125.16	6.22	6.59	7.69	6.82	7.21	7.29	-400.65	7.55	6.92	8.01	8.10	7.61
126.56	6.27	6.60	7.71	6.83	7.25	7.33	-401.68	7.57	6.91	7.99	8.08	7.63
127.97	6.29	6.60	7.70	6.83	7.23	7.32	-401.89	7.57	6.93	7.99	8.08	7.60
129.38	6.32	6.64	7.74	6.84	7.25	7.30	-400.59	7.60	6.92	7.96	8.09	7.62
130.78	6.33	6.63	7.72	6.86	7.25	7.31	-400.75	7.58	6.89	7.99	8.07	7.61
132.19	6.31	6.63	7.73	6.87	7.25	7.32	-401.21	7.57	6.89	8.01	8.06	7.61
133.59	6.29	6.63	7.73	6.87	7.26	7.33	-400.13	7.58	6.91	8.00	8.06	7.60
135.00	6.29	6.61	7.73	6.88	7.26	7.34	-399.75	7.58	6.90	7.99	8.06	7.63
136.41	6.26	6.64	7.75	6.89	7.27	7.32	-399.88	7.58	6.92	7.99	8.04	7.62
137.81	6.28	6.64	7.74	6.88	7.28	7.33	-399.97	7.58	6.89	7.99	8.03	7.62
139.22	6.26	6.64	7.75	6.89	7.27	7.33	-399.54	7.60	6.91	7.99	8.02	7.59
140.62	6.22	6.67	7.75	6.90	7.26	7.36	-398.31	7.57	6.91	8.01	8.00	7.63
142.03	6.21	6.66	7.75	6.90	7.29	7.35	-399.62	7.59	6.91	7.98	7.99	7.60
143.44	6.19	6.66	7.76	6.90	7.28	7.35	-398.63	7.59	6.90	7.99	7.98	7.61
144.84	6.17	6.70	7.76	6.92	7.30	7.37	-398.19	7.61	6.91	8.00	7.97	7.62
146.25	6.19	6.70	7.77	6.91	7.28	7.36	-397.80	7.61	6.91	8.00	7.95	7.62
147.66	6.18	6.72	7.79	6.93	7.29	7.39	-397.39	7.62	6.89	8.00	7.94	7.60
149.06	6.17	6.74	7.79	6.92	7.32	7.38	-397.64	7.62	6.91	8.00	7.94	7.62
150.47	6.16	6.74	7.78	6.94	7.33	7.41	-398.09	7.62	6.91	7.99	7.91	7.60
151.88	6.12	6.75	7.81	6.96	7.32	7.40	-397.03	7.62	6.91	8.02	7.89	7.62
153.28	6.13	6.73	7.82	6.96	7.33	7.39	-397.23	7.62	6.90	8.00	7.88	7.61
154.69	6.08	6.74	7.82	6.94	7.32	7.43	-396.62	7.61	6.91	8.02	7.85	7.59
156.09	6.06	6.76	7.82	6.98	7.35	7.41	-396.88	7.63	6.91	7.98	7.84	7.59
157.50	6.08	6.74	7.81	6.95	7.33	7.41	-396.52	7.63	6.92	8.01	7.82	7.59
158.91	6.06	6.76	7.84	7.00	7.35	7.43	-395.38	7.64	6.92	8.01	7.78	7.59

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
160.31	6.06	6.77	7.84	6.97	7.38	7.43	-394.49	7.62	6.92	8.02	7.79	7.59
161.72	6.05	6.80	7.84	7.00	7.40	7.44	-395.80	7.63	6.94	8.00	7.75	7.58
163.12	6.03	6.80	7.85	7.00	7.38	7.44	-395.28	7.65	6.92	8.00	7.74	7.59
164.53	6.03	6.81	7.85	7.02	7.38	7.45	-395.10	7.63	6.92	8.00	7.72	7.57
165.94	6.05	6.82	7.87	7.00	7.40	7.47	-395.56	7.63	6.93	8.01	7.70	7.57
167.34	6.03	6.84	7.88	7.02	7.40	7.45	-394.32	7.62	6.92	7.99	7.67	7.55
168.75	6.02	6.85	7.90	7.01	7.42	7.47	-394.66	7.62	6.93	8.00	7.65	7.55
170.16	6.07	6.88	7.92	7.03	7.43	7.49	-394.48	7.63	6.93	8.01	7.64	7.54
171.56	6.07	6.89	7.92	7.03	7.41	7.49	-394.15	7.63	6.92	8.02	7.63	7.54
172.97	6.11	6.90	7.93	7.06	7.44	7.48	-393.29	7.64	6.95	8.01	7.62	7.52
174.38	6.11	6.93	7.95	7.05	7.44	7.51	-394.02	7.63	6.95	8.02	7.59	7.51
175.78	6.18	6.94	7.94	7.07	7.46	7.50	-394.62	7.66	6.96	8.00	7.57	7.51
177.19	6.18	6.95	7.96	7.07	7.45	7.52	-393.96	7.63	6.95	8.00	7.56	7.50
178.59	6.22	6.97	7.96	7.08	7.46	7.50	-394.28	7.65	6.95	8.02	7.53	7.49
180.00	6.18	6.96	7.96	7.08	7.46	7.52	-393.30	7.63	6.95	8.02	7.52	7.48
181.41	6.20	6.96	7.96	7.10	7.47	7.54	-394.90	7.64	6.97	8.02	7.50	7.48
182.81	6.21	6.98	7.96	7.09	7.49	7.52	-393.93	7.66	6.95	7.98	7.47	7.45
184.22	6.29	6.98	7.97	7.11	7.48	7.52	-393.86	7.66	6.93	8.00	7.43	7.46
185.62	6.30	6.97	7.97	7.07	7.48	7.53	-392.92	7.63	6.94	8.00	7.40	7.43
187.03	6.27	6.97	7.95	7.08	7.46	7.51	-394.70	7.65	6.96	8.00	7.34	7.43
188.44	6.24	6.95	7.94	7.06	7.44	7.49	-395.13	7.65	6.95	8.00	7.28	7.40
189.84	6.15	6.93	7.90	7.04	7.44	7.48	-395.39	7.66	6.95	7.99	7.18	7.39
191.25	6.15	6.84	7.89	7.01	7.41	7.46	-395.07	7.68	6.98	7.98	7.18	7.38
192.66	6.55	6.73	7.96	6.92	7.35	7.45	-394.93	7.68	6.97	8.00	7.27	7.40
194.06	6.67	6.65	7.89	6.85	7.19	7.36	-394.67	7.69	6.97	7.98	7.30	7.38
195.47	6.85	6.86	7.52	7.10	7.37	7.32	-396.16	7.70	6.97	7.99	7.30	7.38
196.88	6.99	7.00	7.76	6.83	7.31	7.44	-398.82	7.72	6.96	7.97	7.32	7.37
198.28	7.02	7.10	7.89	7.04	7.40	7.41	-400.94	7.73	6.98	7.99	7.34	7.36
199.69	6.97	7.07	7.85	7.07	7.36	7.33	-402.82	7.75	6.99	7.99	7.32	7.35
201.09	6.97	7.10	7.91	7.06	7.37	7.31	-401.47	7.74	6.98	8.01	7.32	7.34
202.50	6.99	7.07	7.88	6.96	7.40	7.29	-397.12	7.75	7.00	8.01	7.31	7.31
203.91	7.07	7.18	8.01	6.92	7.31	7.24	-395.17	7.71	7.01	8.03	7.36	7.32
205.31	7.12	7.21	8.12	7.08	7.29	7.30	-395.74	7.76	7.02	8.02	7.40	7.32
206.72	7.27	7.28	8.18	7.07	7.37	7.40	-393.83	7.78	7.03	8.02	7.47	7.33
208.12	7.34	7.37	8.12	7.14	7.48	7.46	-392.98	7.77	7.04	8.03	7.49	7.32
209.53	7.45	7.41	8.15	7.13	7.49	7.49	-391.08	7.78	7.04	8.04	7.56	7.35

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
210.94	7.48	7.56	8.17	7.18	7.56	7.59	-391.55	7.76	7.05	8.06	7.58	7.34
212.34	7.48	7.55	8.22	7.25	7.58	7.58	-390.90	7.77	7.04	8.04	7.60	7.34
213.75	7.47	7.58	8.24	7.28	7.61	7.59	-391.06	7.75	7.05	8.04	7.61	7.33
215.16	7.48	7.59	8.29	7.29	7.63	7.61	-391.19	7.74	7.04	8.05	7.59	7.32
216.56	7.47	7.60	8.29	7.32	7.63	7.60	-390.26	7.74	7.04	8.04	7.60	7.33
217.97	7.48	7.59	8.30	7.31	7.62	7.61	-390.44	7.74	7.04	8.03	7.57	7.31
219.38	7.50	7.58	8.30	7.33	7.64	7.62	-390.56	7.72	7.03	8.04	7.60	7.33
220.78	7.49	7.58	8.31	7.33	7.62	7.62	-390.53	7.73	7.05	8.01	7.61	7.32
222.19	7.51	7.57	8.31	7.33	7.65	7.62	-391.06	7.73	7.03	8.01	7.63	7.32
223.59	7.48	7.58	8.30	7.31	7.64	7.64	-390.69	7.72	7.00	8.07	7.61	7.33
225.00	7.50	7.57	8.30	7.35	7.66	7.62	-390.24	7.73	6.98	8.04	7.61	7.31
226.41	7.46	7.58	8.33	7.32	7.67	7.65	-389.95	7.70	7.02	8.03	7.61	7.33
227.81	7.50	7.57	8.31	7.35	7.66	7.65	-390.32	7.69	7.02	7.98	7.60	7.31
229.22	7.48	7.57	8.30	7.34	7.66	7.66	-390.72	7.70	7.01	7.94	7.59	7.31
230.62	7.50	7.57	8.31	7.33	7.66	7.64	-390.73	7.70	6.90	7.97	7.59	7.30
232.03	7.50	7.57	8.32	7.35	7.67	7.65	-390.24	7.70	6.86	7.98	7.60	7.31
233.44	7.48	7.56	8.30	7.34	7.67	7.68	-391.13	7.70	6.94	7.98	7.58	7.30
234.84	7.44	7.55	8.31	7.35	7.67	7.66	-390.18	7.71	6.97	7.96	7.59	7.29
236.25	7.48	7.53	8.30	7.33	7.67	7.64	-389.57	7.71	6.97	7.93	7.56	7.27
237.66	7.47	7.53	8.29	7.34	7.68	7.66	-388.60	7.70	6.94	7.92	7.57	7.29
239.06	7.43	7.53	8.29	7.32	7.66	7.67	-389.36	7.64	6.97	7.99	7.55	7.27
240.47	7.42	7.53	8.28	7.32	7.67	7.66	-389.80	7.67	6.97	8.01	7.56	7.30
241.88	7.44	7.54	8.29	7.36	7.67	7.67	-389.29	7.67	6.98	8.04	7.54	7.28
243.28	7.44	7.53	8.30	7.34	7.68	7.68	-388.61	7.70	6.97	8.03	7.53	7.28
244.69	7.44	7.53	8.29	7.34	7.71	7.68	-388.69	7.70	6.99	8.04	7.57	7.28
246.09	7.44	7.51	8.30	7.37	7.68	7.68	-388.98	7.72	6.99	8.03	7.58	7.26
247.50	7.49	7.52	8.28	7.36	7.69	7.67	-388.93	7.73	6.99	7.99	7.55	7.27
248.91	7.48	7.52	8.31	7.36	7.68	7.67	-389.01	7.73	6.97	7.99	7.56	7.25
250.31	7.42	7.52	8.30	7.36	7.68	7.67	-389.67	7.71	6.96	7.99	7.55	7.27
251.72	7.42	7.54	8.31	7.35	7.69	7.68	-390.13	7.71	6.96	8.01	7.51	7.25
253.12	7.45	7.53	8.30	7.36	7.69	7.66	-389.14	7.72	6.97	8.00	7.56	7.28
254.53	7.46	7.54	8.32	7.35	7.66	7.68	-387.71	7.72	6.96	8.00	7.56	7.25
255.94	7.49	7.55	8.29	7.35	7.70	7.70	-389.40	7.72	6.97	8.01	7.58	7.29
257.34	7.46	7.54	8.29	7.36	7.68	7.68	-388.60	7.72	6.96	8.00	7.57	7.27
258.75	7.43	7.53	8.29	7.37	7.69	7.68	-388.85	7.72	6.98	8.01	7.54	7.29
260.16	7.44	7.54	8.29	7.34	7.66	7.66	-389.06	7.71	6.97	7.99	7.56	7.27

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
261.56	7.45	7.52	8.29	7.36	7.68	7.67	-388.24	7.71	6.95	7.99	7.58	7.30
262.97	7.47	7.53	8.30	7.37	7.70	7.67	-388.34	7.71	6.95	8.00	7.56	7.28
264.38	7.45	7.55	8.29	7.35	7.69	7.70	-388.80	7.71	6.97	8.00	7.56	7.28
265.78	7.45	7.51	8.30	7.36	7.70	7.66	-387.60	7.72	6.95	7.99	7.57	7.28
267.19	7.46	7.53	8.30	7.36	7.69	7.68	-388.60	7.70	6.96	8.00	7.58	7.28
268.59	7.42	7.53	8.30	7.34	7.69	7.68	-389.12	7.70	6.97	7.99	7.55	7.27
270.00	7.44	7.56	8.31	7.36	7.70	7.69	-389.05	7.70	6.98	7.98	7.56	7.28
271.41	7.47	7.54	8.30	7.37	7.70	7.66	-389.91	7.70	6.96	7.99	7.57	7.29
272.81	7.48	7.56	8.30	7.36	7.69	7.69	-387.60	7.69	6.97	8.01	7.58	7.30
274.22	7.47	7.55	8.32	7.38	7.70	7.67	-389.64	7.71	6.97	7.98	7.59	7.31
275.62	7.44	7.55	8.30	7.36	7.69	7.68	-389.00	7.70	6.98	8.00	7.59	7.31
277.03	7.49	7.57	8.32	7.38	7.71	7.65	-388.79	7.72	6.97	7.98	7.59	7.30
278.44	7.50	7.55	8.32	7.37	7.70	7.68	-388.33	7.71	6.98	7.99	7.59	7.31
279.84	7.48	7.57	8.32	7.36	7.70	7.71	-389.50	7.71	6.97	8.01	7.60	7.32
281.25	7.50	7.57	8.32	7.36	7.70	7.68	-388.07	7.72	6.98	8.00	7.60	7.32
282.66	7.48	7.56	8.33	7.39	7.71	7.70	-389.16	7.72	6.99	7.98	7.61	7.32
284.06	7.50	7.57	8.33	7.38	7.71	7.70	-389.07	7.72	6.99	7.98	7.60	7.33
285.47	7.49	7.57	8.33	7.37	7.71	7.67	-388.97	7.73	6.98	7.96	7.60	7.32
286.88	7.49	7.56	8.35	7.38	7.71	7.70	-388.81	7.71	6.96	7.99	7.61	7.33
288.28	7.47	7.58	8.34	7.39	7.73	7.71	-389.24	7.69	6.97	7.96	7.62	7.34
289.69	7.50	7.58	8.34	7.38	7.72	7.69	-388.38	7.70	6.97	7.96	7.61	7.34
291.09	7.48	7.57	8.35	7.39	7.72	7.71	-388.37	7.71	6.97	7.96	7.62	7.35
292.50	7.50	7.59	8.35	7.38	7.72	7.70	-386.68	7.72	6.97	7.98	7.61	7.35
293.91	7.50	7.58	8.36	7.40	7.73	7.71	-387.63	7.72	6.96	7.96	7.60	7.32
295.31	7.50	7.60	8.36	7.40	7.72	7.73	-387.48	7.70	6.95	7.98	7.61	7.35
296.72	7.52	7.58	8.34	7.39	7.73	7.71	-388.83	7.71	6.96	7.94	7.62	7.33
298.12	7.51	7.60	8.36	7.39	7.74	7.71	-386.12	7.71	6.95	7.95	7.61	7.32
299.53	7.49	7.60	8.37	7.41	7.75	7.72	-387.65	7.70	6.96	7.97	7.61	7.33
300.94	7.51	7.60	8.35	7.41	7.75	7.72	-388.17	7.72	6.98	7.96	7.61	7.33
302.34	7.51	7.59	8.35	7.41	7.73	7.71	-387.18	7.74	6.94	7.94	7.61	7.33
303.75	7.49	7.59	8.37	7.39	7.72	7.72	-386.54	7.70	6.94	7.98	7.61	7.33
305.16	7.51	7.59	8.34	7.39	7.75	7.71	-388.15	7.72	6.96	7.95	7.62	7.33
306.56	7.50	7.58	8.35	7.39	7.72	7.72	-387.68	7.70	6.94	7.96	7.61	7.34
307.97	7.51	7.57	8.34	7.40	7.74	7.71	-388.74	7.72	6.97	7.94	7.61	7.32
309.38	7.50	7.58	8.35	7.39	7.72	7.70	-388.77	7.72	6.95	7.95	7.60	7.31
310.78	7.48	7.58	8.35	7.40	7.73	7.71	-387.44	7.70	6.96	7.96	7.59	7.31

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
312.19	7.49	7.60	8.35	7.39	7.73	7.70	-388.49	7.71	6.96	7.95	7.60	7.32
313.59	7.50	7.58	8.34	7.39	7.71	7.71	-388.33	7.69	6.95	7.94	7.60	7.32
315.00	7.48	7.59	8.35	7.40	7.70	7.70	-388.26	7.70	6.92	7.95	7.60	7.33
316.41	7.49	7.59	8.34	7.38	7.72	7.69	-388.00	7.69	6.95	7.94	7.60	7.31
317.81	7.48	7.60	8.35	7.39	7.71	7.71	-388.20	7.70	6.96	7.95	7.61	7.33
319.22	7.49	7.57	8.33	7.39	7.71	7.71	-388.47	7.69	6.96	7.95	7.60	7.32
320.62	7.51	7.59	8.35	7.39	7.70	7.67	-389.37	7.71	6.94	7.91	7.61	7.32
322.03	7.49	7.57	8.35	7.39	7.67	7.69	-387.52	7.69	6.91	7.96	7.61	7.31
323.44	7.49	7.57	8.32	7.38	7.70	7.69	-389.37	7.69	6.94	7.93	7.59	7.32
324.84	7.48	7.57	8.34	7.40	7.71	7.69	-389.16	7.71	6.94	7.93	7.62	7.34
326.25	7.51	7.56	8.34	7.37	7.69	7.66	-388.79	7.70	6.92	7.91	7.60	7.34
327.66	7.47	7.55	8.32	7.39	7.68	7.69	-388.78	7.69	6.93	7.94	7.60	7.32
329.06	7.47	7.56	8.33	7.38	7.69	7.67	-388.00	7.70	6.92	7.93	7.58	7.32
330.47	7.44	7.54	8.33	7.37	7.69	7.68	-388.92	7.69	6.91	7.94	7.56	7.32
331.88	7.47	7.56	8.30	7.37	7.66	7.67	-389.38	7.70	6.94	7.94	7.58	7.33
333.28	7.44	7.54	8.33	7.37	7.67	7.65	-389.07	7.69	6.89	7.93	7.58	7.32
334.69	7.39	7.51	8.31	7.37	7.66	7.65	-388.43	7.71	6.92	7.93	7.58	7.34
336.09	7.41	7.50	8.29	7.36	7.68	7.67	-389.11	7.68	6.91	7.93	7.62	7.36
337.50	7.42	7.52	8.29	7.34	7.66	7.65	-388.76	7.69	6.92	7.93	7.63	7.37
338.91	7.34	7.48	8.29	7.36	7.66	7.64	-389.50	7.68	6.91	7.94	7.62	7.37
340.31	7.31	7.47	8.27	7.34	7.66	7.63	-390.16	7.70	6.91	7.95	7.61	7.37
341.72	7.19	7.40	8.25	7.32	7.66	7.63	-390.10	7.68	6.90	7.93	7.59	7.39
343.12	7.07	7.37	8.22	7.31	7.65	7.63	-391.22	7.68	6.91	7.92	7.60	7.40
344.53	6.91	7.31	8.19	7.29	7.62	7.63	-389.91	7.68	6.88	7.95	7.59	7.45
345.94	6.91	7.28	8.19	7.27	7.61	7.61	-390.57	7.68	6.90	7.92	7.55	7.41
347.34	6.82	7.23	8.15	7.24	7.59	7.62	-390.77	7.67	6.89	7.94	7.46	7.38
348.75	6.77	7.26	8.13	7.23	7.58	7.58	-390.66	7.67	6.89	7.92	7.35	7.42
350.16	6.61	7.19	8.10	7.23	7.58	7.56	-389.66	7.67	6.88	7.93	7.31	7.43
351.56	6.73	7.18	8.04	7.20	7.57	7.61	-390.49	7.67	6.89	7.93	7.28	7.45
352.97	6.54	7.13	8.02	7.16	7.55	7.55	-389.97	7.68	6.87	7.94	7.40	7.49
354.38	6.63	7.26	7.92	7.15	7.58	7.56	-390.19	7.68	6.89	7.93	7.45	7.49
355.78	6.63	7.22	8.00	6.96	7.57	7.60	-389.81	7.67	6.88	7.94	7.54	7.50
357.19	6.62	7.19	8.03	7.08	7.53	7.59	-390.79	7.68	6.91	7.93	7.57	7.50
358.59	6.61	7.09	8.04	7.19	7.53	7.55	-390.31	7.69	6.88	7.93	7.64	7.48
0.00	6.49	7.07	8.07	7.18	7.53	7.55	-391.07	7.66	6.89	7.93	7.65	7.47
1.41	6.45	7.00	8.03	7.16	7.54	7.55	-393.66	7.66	6.90	7.94	7.56	7.50

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
2.81	6.44	7.05	8.01	7.12	7.52	7.57	-392.57	7.66	6.89	7.95	7.44	7.49
4.22	6.59	7.06	7.95	7.08	7.49	7.56	-391.22	7.65	6.89	7.93	7.34	7.49
5.62	7.03	7.24	7.92	7.02	7.49	7.60	-389.46	7.67	6.90	7.94	7.42	7.50
7.03	7.11	7.24	8.09	7.08	7.49	7.60	-388.02	7.65	6.89	7.94	7.60	7.51
8.44	7.06	7.29	7.93	7.11	7.47	7.50	-389.90	7.65	6.88	7.93	7.51	7.45
9.84	7.02	7.27	8.10	7.09	7.49	7.52	-391.44	7.64	6.91	7.94	7.46	7.45
11.25	6.99	7.31	8.10	7.15	7.52	7.53	-391.70	7.64	6.90	7.92	7.43	7.43
12.66	6.94	7.28	8.14	7.21	7.55	7.55	-391.30	7.64	6.89	7.93	7.54	7.45
14.06	6.89	7.25	8.16	7.21	7.55	7.54	-391.98	7.64	6.89	7.94	7.50	7.43
15.47	6.96	7.28	8.16	7.21	7.56	7.54	-392.14	7.66	6.86	7.96	7.50	7.42
16.88	7.00	7.28	8.14	7.20	7.56	7.56	-392.46	7.62	6.87	7.93	7.40	7.41
18.28	6.89	7.25	8.12	7.21	7.52	7.54	-392.96	7.62	6.88	7.94	7.38	7.41
19.69	6.78	7.18	8.09	7.16	7.51	7.51	-394.46	7.60	6.87	7.93	7.39	7.42
21.09	6.57	7.10	8.04	7.14	7.49	7.52	-395.17	7.61	6.88	7.93	7.37	7.48
22.50	6.34	7.02	8.00	7.13	7.50	7.54	-395.52	7.62	6.88	7.92	7.19	7.49
23.91	6.17	6.94	7.93	7.07	7.47	7.50	-395.07	7.62	6.88	7.92	7.29	7.50
25.31	6.08	6.86	7.90	7.07	7.46	7.49	-393.53	7.61	6.86	7.93	7.17	7.51
26.72	6.02	6.81	7.86	6.97	7.38	7.45	-394.04	7.63	6.87	7.93	7.32	7.60
28.12	6.20	6.90	7.87	6.93	7.29	7.37	-393.85	7.64	6.89	7.92	7.39	7.55
29.53	6.35	7.10	7.95	6.96	7.32	7.40	-400.65	7.68	6.90	7.92	7.31	7.51
30.94	6.67	7.17	7.88	7.01	7.32	7.37	-395.98	7.67	6.89	7.91	7.36	7.49
32.34	6.73	7.10	7.88	7.00	7.41	7.38	-397.57	7.61	6.91	7.95	7.34	7.49
33.75	6.34	7.01	7.83	6.98	7.37	7.50	-399.52	7.57	6.91	7.92	7.41	7.55
35.16	6.26	6.96	7.88	6.96	7.44	7.46	-395.75	7.60	6.87	7.93	7.33	7.52
36.56	6.19	6.91	7.92	7.01	7.39	7.45	-395.88	7.55	6.86	7.94	7.26	7.54
37.97	6.33	7.03	7.85	6.94	7.45	7.46	-399.29	7.60	6.87	7.90	7.51	7.57
39.38	6.28	7.09	7.84	7.00	7.36	7.38	-393.56	7.65	6.88	7.89	7.71	7.62
40.78	6.47	7.02	8.03	7.12	7.45	7.45	-397.50	7.58	6.87	7.89	7.80	7.59
42.19	6.85	7.03	8.05	7.19	7.54	7.51	-399.28	7.61	6.90	7.90	7.88	7.48
43.59	6.94	7.02	8.01	7.11	7.53	7.55	-393.96	7.59	6.95	7.90	7.89	7.44
45.00	6.82	7.01	7.98	7.07	7.47	7.50	-393.78	7.62	6.84	7.92	7.77	7.46
46.41	6.76	7.01	7.97	7.07	7.46	7.49	-394.56	7.64	6.84	7.92	7.84	7.47
47.81	6.83	6.99	7.99	7.07	7.46	7.48	-393.87	7.64	6.88	7.90	7.94	7.48
49.22	6.87	7.00	7.96	7.05	7.41	7.45	-391.53	7.65	6.88	7.93	7.94	7.47
50.62	6.91	6.98	7.99	7.05	7.42	7.45	-393.47	7.65	6.92	7.90	7.98	7.46
52.03	6.89	7.01	7.95	7.02	7.40	7.44	-395.32	7.68	6.93	7.94	7.97	7.47

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
53.44	6.92	6.97	7.95	7.04	7.39	7.40	-395.26	7.65	6.89	7.93	7.99	7.46
54.84	6.92	6.96	7.93	7.04	7.39	7.40	-395.88	7.65	6.90	7.91	7.98	7.46
56.25	6.91	6.95	7.94	7.01	7.38	7.41	-394.90	7.63	6.92	7.93	8.01	7.46
57.66	6.90	6.94	7.92	7.02	7.39	7.40	-396.44	7.64	6.91	7.92	8.00	7.46
59.06	6.90	6.93	7.92	6.99	7.38	7.40	-396.43	7.63	6.92	7.96	8.03	7.46
60.47	6.88	6.90	7.89	6.99	7.35	7.38	-397.29	7.62	6.91	7.94	8.04	7.46
61.88	6.90	6.89	7.88	6.97	7.35	7.35	-396.46	7.62	6.90	7.96	8.04	7.46
63.28	6.85	6.89	7.89	6.96	7.36	7.36	-396.87	7.62	6.90	7.97	8.05	7.46
64.69	6.83	6.86	7.89	6.96	7.33	7.36	-397.18	7.61	6.89	8.01	8.06	7.48
66.09	6.84	6.85	7.86	6.95	7.33	7.36	-398.56	7.58	6.91	7.98	8.06	7.48
67.50	6.85	6.86	7.86	6.95	7.31	7.33	-397.50	7.60	6.87	7.97	8.08	7.46
68.91	6.85	6.84	7.85	6.91	7.31	7.32	-397.64	7.57	6.87	8.00	8.07	7.46
70.31	6.82	6.83	7.83	6.93	7.30	7.35	-398.89	7.57	6.88	7.98	8.08	7.48
71.72	6.83	6.84	7.84	6.94	7.31	7.34	-398.62	7.58	6.88	8.00	8.07	7.47
73.12	6.85	6.83	7.84	6.92	7.29	7.34	-398.35	7.57	6.88	7.99	8.10	7.46
74.53	6.84	6.83	7.84	6.91	7.28	7.33	-397.49	7.57	6.87	8.01	8.08	7.46
75.94	6.86	6.84	7.83	6.92	7.30	7.34	-398.16	7.54	6.88	8.00	8.10	7.47
77.34	6.88	6.84	7.81	6.92	7.28	7.34	-398.67	7.56	6.87	7.99	8.09	7.46
78.75	6.87	6.84	7.83	6.92	7.27	7.36	-397.83	7.55	6.88	7.99	8.09	7.46
80.16	6.89	6.85	7.81	6.92	7.29	7.35	-398.74	7.56	6.88	8.00	8.07	7.44
81.56	6.93	6.87	7.81	6.92	7.31	7.35	-398.37	7.55	6.87	8.01	8.07	7.45
82.97	6.90	6.88	7.82	6.92	7.29	7.35	-398.82	7.56	6.88	8.00	8.07	7.45
84.38	6.96	6.87	7.83	6.93	7.29	7.35	-398.89	7.55	6.87	8.00	8.07	7.42
85.78	6.96	6.88	7.81	6.91	7.29	7.34	-399.05	7.55	6.89	7.99	8.07	7.42
87.19	6.98	6.89	7.82	6.93	7.28	7.35	-398.15	7.56	6.89	8.00	8.08	7.43
88.59	6.96	6.88	7.85	6.92	7.30	7.35	-398.78	7.54	6.88	8.01	8.05	7.41
90.00	6.97	6.88	7.83	6.93	7.28	7.37	-400.23	7.55	6.89	8.00	8.06	7.43
91.41	7.01	6.88	7.81	6.92	7.29	7.34	-398.67	7.58	6.89	8.00	8.05	7.43
92.81	6.99	6.90	7.83	6.93	7.29	7.37	-399.41	7.56	6.89	8.01	8.08	7.43
94.22	6.99	6.90	7.81	6.93	7.30	7.37	-399.03	7.56	6.89	8.01	8.06	7.40
95.62	7.01	6.90	7.81	6.92	7.29	7.36	-400.13	7.56	6.91	7.98	8.05	7.42
97.03	7.02	6.90	7.81	6.95	7.30	7.38	-399.42	7.57	6.89	7.99	8.05	7.41
98.44	7.03	6.92	7.84	6.92	7.30	7.37	-399.54	7.56	6.89	8.00	8.06	7.40
99.84	7.06	6.92	7.82	6.94	7.31	7.37	-400.57	7.56	6.91	7.98	8.04	7.40
101.25	7.04	6.93	7.83	6.94	7.32	7.38	-399.06	7.57	6.90	7.99	8.04	7.38
102.66	7.09	6.94	7.84	6.94	7.32	7.38	-399.75	7.56	6.89	7.99	8.03	7.39

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
104.06	7.12	6.96	7.85	6.96	7.30	7.38	-399.60	7.58	6.91	7.99	8.01	7.37
105.47	7.16	6.99	7.86	6.97	7.33	7.37	-398.90	7.57	6.90	7.98	8.00	7.36
106.88	7.19	7.01	7.88	6.96	7.32	7.39	-398.82	7.57	6.88	8.00	7.96	7.35
108.28	7.26	7.02	7.89	6.97	7.35	7.40	-399.43	7.55	6.91	7.98	7.93	7.30
109.69	7.35	7.05	7.91	6.98	7.32	7.36	-398.86	7.58	6.88	7.99	7.86	7.27
111.09	7.40	7.09	7.92	6.98	7.35	7.38	-398.93	7.55	6.89	8.00	7.78	7.23
112.50	7.41	7.12	7.92	6.96	7.30	7.36	-399.91	7.54	6.88	7.99	7.69	7.22
113.91	7.22	7.05	7.89	6.96	7.31	7.34	-401.03	7.56	6.88	7.99	7.75	7.28
115.31	6.65	6.88	7.83	6.93	7.29	7.32	-400.44	7.58	6.87	7.99	7.93	7.44
116.72	5.97	6.60	7.72	6.88	7.28	7.32	-401.18	7.56	6.88	7.99	7.95	7.62
118.12	5.74	6.51	7.67	6.85	7.25	7.30	-400.27	7.57	6.86	7.98	7.99	7.69
119.53	5.79	6.49	7.65	6.81	7.23	7.31	-400.54	7.56	6.88	7.98	8.02	7.69
120.94	5.95	6.52	7.65	6.80	7.20	7.29	-401.47	7.59	6.89	7.96	8.02	7.70
122.34	6.05	6.54	7.66	6.81	7.22	7.28	-400.45	7.58	6.89	7.96	8.02	7.66
123.75	6.17	6.55	7.66	6.81	7.20	7.28	-401.04	7.60	6.89	8.00	8.10	7.64
125.16	6.23	6.56	7.70	6.83	7.22	7.30	-399.01	7.58	6.90	7.99	8.10	7.64
126.56	6.29	6.60	7.71	6.82	7.23	7.29	-400.49	7.58	6.91	7.98	8.09	7.64
127.97	6.32	6.62	7.72	6.85	7.23	7.30	-399.41	7.57	6.87	8.02	8.09	7.61
129.38	6.33	6.62	7.72	6.85	7.25	7.31	-398.92	7.56	6.90	7.99	8.10	7.62
130.78	6.34	6.62	7.72	6.85	7.26	7.35	-401.86	7.55	6.89	8.00	8.07	7.61
132.19	6.32	6.63	7.73	6.86	7.23	7.31	-399.75	7.59	6.89	7.99	8.08	7.60
133.59	6.31	6.63	7.75	6.86	7.26	7.31	-399.37	7.56	6.87	8.01	8.06	7.61
135.00	6.28	6.63	7.74	6.84	7.24	7.35	-399.54	7.56	6.90	8.01	8.06	7.63
136.41	6.26	6.61	7.74	6.86	7.26	7.33	-399.24	7.57	6.88	8.00	8.05	7.61
137.81	6.23	6.64	7.75	6.87	7.27	7.34	-398.88	7.58	6.90	8.01	8.03	7.63
139.22	6.25	6.65	7.77	6.88	7.25	7.36	-398.18	7.56	6.90	8.02	8.02	7.62
140.62	6.25	6.65	7.77	6.88	7.28	7.35	-398.06	7.57	6.90	8.00	8.02	7.62
142.03	6.24	6.66	7.77	6.89	7.30	7.38	-397.81	7.56	6.90	8.01	8.00	7.63
143.44	6.19	6.69	7.77	6.90	7.28	7.39	-398.20	7.56	6.92	8.01	7.99	7.62
144.84	6.22	6.70	7.77	6.91	7.29	7.36	-399.01	7.60	6.93	7.99	7.97	7.63
146.25	6.17	6.71	7.79	6.91	7.30	7.39	-396.90	7.58	6.90	8.02	7.95	7.62
147.66	6.14	6.74	7.78	6.92	7.31	7.41	-397.93	7.59	6.93	8.02	7.94	7.61
149.06	6.17	6.76	7.79	6.93	7.32	7.42	-398.77	7.59	6.94	8.01	7.93	7.60
150.47	6.15	6.76	7.80	6.94	7.33	7.39	-398.25	7.60	6.93	8.00	7.91	7.61
151.88	6.14	6.75	7.80	6.93	7.31	7.40	-397.49	7.62	6.91	8.00	7.89	7.60
153.28	6.11	6.74	7.81	6.94	7.35	7.42	-397.65	7.59	6.94	8.00	7.88	7.61

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
154.69	6.09	6.76	7.79	6.96	7.34	7.41	-397.50	7.61	6.92	7.99	7.86	7.60
156.09	6.09	6.76	7.81	6.96	7.36	7.42	-397.02	7.60	6.92	8.01	7.84	7.60
157.50	6.06	6.77	7.82	6.97	7.35	7.44	-398.15	7.61	6.93	8.00	7.83	7.60
158.91	6.06	6.75	7.81	6.96	7.37	7.43	-396.63	7.62	6.93	8.00	7.80	7.61
160.31	6.03	6.78	7.81	6.97	7.35	7.43	-397.69	7.62	6.95	7.98	7.78	7.58
161.72	6.03	6.78	7.85	7.00	7.38	7.46	-396.53	7.62	6.96	7.99	7.75	7.58
163.12	6.03	6.79	7.84	7.00	7.38	7.43	-396.52	7.65	6.94	7.99	7.73	7.58
164.53	6.02	6.81	7.85	6.99	7.38	7.45	-396.39	7.64	6.95	8.00	7.72	7.57
165.94	6.00	6.81	7.86	7.01	7.38	7.45	-396.80	7.64	6.96	8.00	7.69	7.56
167.34	6.01	6.81	7.88	7.01	7.42	7.45	-396.15	7.63	6.97	7.98	7.67	7.57
168.75	6.02	6.84	7.88	7.03	7.41	7.45	-395.03	7.66	6.93	7.97	7.66	7.54
170.16	6.06	6.86	7.89	7.04	7.43	7.45	-393.83	7.63	6.92	8.00	7.65	7.55
171.56	6.07	6.88	7.90	7.04	7.44	7.48	-394.71	7.64	6.97	7.99	7.62	7.52
172.97	6.09	6.89	7.92	7.06	7.43	7.48	-395.78	7.66	6.95	8.00	7.60	7.52
174.38	6.15	6.90	7.92	7.05	7.43	7.46	-394.28	7.68	6.95	7.96	7.59	7.50
175.78	6.15	6.94	7.93	7.07	7.46	7.49	-394.72	7.67	6.92	7.99	7.57	7.50
177.19	6.17	6.94	7.93	7.08	7.44	7.48	-394.09	7.67	6.91	7.98	7.56	7.49
178.59	6.17	6.94	7.95	7.11	7.47	7.50	-394.58	7.67	6.95	7.99	7.53	7.48
180.00	6.17	6.95	7.96	7.09	7.45	7.48	-393.17	7.65	6.93	7.99	7.51	7.47
181.41	6.20	6.95	7.96	7.08	7.45	7.48	-394.54	7.67	6.93	7.99	7.48	7.46
182.81	6.22	6.96	7.96	7.09	7.46	7.50	-393.60	7.67	6.93	7.98	7.47	7.47
184.22	6.23	6.96	7.96	7.08	7.49	7.49	-393.04	7.69	6.93	8.00	7.43	7.46
185.62	6.29	6.94	7.95	7.10	7.44	7.49	-392.58	7.66	6.91	7.99	7.37	7.43
187.03	6.24	6.95	7.94	7.07	7.47	7.50	-394.43	7.66	6.95	7.99	7.30	7.42
188.44	6.27	6.93	7.92	7.06	7.43	7.47	-394.04	7.67	6.92	7.98	7.23	7.41
189.84	6.21	6.99	7.91	7.03	7.42	7.45	-395.06	7.67	6.94	7.97	7.24	7.43
191.25	6.24	6.74	7.92	7.01	7.35	7.42	-394.71	7.68	6.91	8.00	7.24	7.40
192.66	6.75	6.69	7.97	7.06	7.41	7.41	-397.01	7.69	6.95	7.98	7.30	7.38
194.06	6.85	6.85	7.87	6.95	7.20	7.25	-394.95	7.72	6.96	8.00	7.29	7.38
195.47	6.77	6.74	7.87	6.95	7.28	7.19	-398.32	7.71	6.95	7.99	7.27	7.36
196.88	6.78	6.74	7.92	6.97	7.28	7.36	-400.39	7.70	6.94	7.99	7.26	7.36
198.28	6.75	6.69	7.93	7.03	7.32	7.33	-400.03	7.67	6.94	7.99	7.24	7.34
199.69	6.68	6.80	7.99	7.04	7.34	7.34	-402.99	7.68	6.96	8.01	7.22	7.33
201.09	6.73	6.66	7.99	7.06	7.38	7.35	-403.69	7.69	6.97	8.00	7.22	7.31
202.50	6.50	6.61	8.06	7.09	7.40	7.40	-401.89	7.68	6.99	8.03	7.16	7.31
203.91	6.51	6.90	7.92	7.01	7.38	7.37	-399.91	7.69	7.00	8.01	7.16	7.30

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
205.31	6.67	7.25	7.97	6.92	7.23	7.36	-399.96	7.71	7.00	8.04	7.20	7.30
206.72	6.78	7.14	7.93	6.96	7.33	7.35	-401.41	7.70	7.01	8.03	7.27	7.30
208.12	7.15	7.16	7.85	6.99	7.33	7.33	-399.85	7.73	7.02	8.04	7.39	7.32
209.53	7.36	7.42	8.05	7.00	7.31	7.32	-398.88	7.74	7.04	8.06	7.50	7.33
210.94	7.35	7.53	8.25	7.11	7.41	7.38	-396.91	7.76	7.03	8.08	7.50	7.30
212.34	7.38	7.46	8.21	7.16	7.45	7.43	-395.30	7.79	7.06	8.09	7.54	7.32
213.75	7.43	7.51	8.19	7.17	7.48	7.48	-394.65	7.80	7.05	8.07	7.58	7.33
215.16	7.38	7.52	8.26	7.20	7.50	7.48	-391.12	7.76	7.08	8.07	7.58	7.31
216.56	7.38	7.52	8.23	7.20	7.48	7.48	-389.28	7.79	7.05	8.07	7.56	7.32
217.97	7.38	7.51	8.22	7.18	7.48	7.50	-387.45	7.75	7.03	8.08	7.54	7.30
219.38	7.41	7.51	8.21	7.13	7.49	7.55	-389.79	7.73	7.02	8.05	7.56	7.30
220.78	7.45	7.55	8.20	7.26	7.62	7.62	-390.57	7.74	7.03	8.05	7.57	7.30
222.19	7.51	7.56	8.28	7.31	7.62	7.60	-390.29	7.72	7.01	8.02	7.59	7.31
223.59	7.51	7.54	8.31	7.31	7.62	7.61	-389.02	7.73	7.00	8.03	7.63	7.32
225.00	7.49	7.56	8.28	7.31	7.63	7.63	-390.35	7.69	7.02	8.02	7.60	7.32
226.41	7.50	7.56	8.31	7.31	7.63	7.61	-389.45	7.72	6.99	8.01	7.61	7.32
227.81	7.48	7.55	8.33	7.34	7.66	7.64	-388.47	7.70	6.97	8.01	7.61	7.31
229.22	7.48	7.58	8.35	7.32	7.63	7.64	-389.30	7.70	6.97	8.04	7.60	7.30
230.62	7.47	7.58	8.33	7.35	7.66	7.67	-388.46	7.71	6.97	8.07	7.60	7.30
232.03	7.47	7.58	8.33	7.33	7.66	7.64	-388.55	7.71	7.01	8.06	7.60	7.30
233.44	7.47	7.58	8.33	7.34	7.67	7.70	-388.12	7.70	7.02	8.08	7.59	7.31
234.84	7.54	7.58	8.33	7.34	7.65	7.66	-388.01	7.72	7.03	8.06	7.60	7.30
236.25	7.50	7.57	8.32	7.34	7.68	7.70	-387.56	7.68	6.99	8.07	7.61	7.32
237.66	7.46	7.58	8.33	7.35	7.69	7.68	-387.14	7.68	7.01	8.06	7.61	7.30
239.06	7.45	7.59	8.31	7.34	7.68	7.69	-387.00	7.71	7.01	8.05	7.57	7.30
240.47	7.51	7.57	8.31	7.36	7.66	7.68	-387.82	7.73	7.02	8.03	7.59	7.27
241.88	7.50	7.56	8.31	7.34	7.70	7.69	-387.70	7.73	6.99	8.05	7.59	7.30
243.28	7.48	7.57	8.31	7.35	7.70	7.70	-388.07	7.73	6.99	8.06	7.59	7.30
244.69	7.43	7.55	8.32	7.35	7.70	7.70	-387.27	7.72	6.99	8.05	7.57	7.30
246.09	7.47	7.51	8.30	7.35	7.67	7.68	-387.99	7.72	6.99	8.05	7.57	7.28
247.50	7.47	7.53	8.31	7.34	7.70	7.70	-387.14	7.72	7.00	8.04	7.57	7.30
248.91	7.43	7.52	8.31	7.36	7.71	7.70	-387.08	7.73	7.00	8.03	7.57	7.27
250.31	7.45	7.50	8.31	7.35	7.70	7.70	-387.08	7.74	6.96	8.03	7.56	7.29
251.72	7.44	7.50	8.31	7.35	7.70	7.72	-387.24	7.70	6.99	8.02	7.56	7.27
253.12	7.45	7.51	8.31	7.35	7.70	7.70	-387.13	7.73	6.97	8.02	7.56	7.28
254.53	7.46	7.52	8.30	7.37	7.70	7.68	-387.42	7.72	6.98	8.01	7.58	7.29

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
255.94	7.43	7.51	8.30	7.34	7.70	7.71	-387.42	7.70	6.98	8.02	7.55	7.29
257.34	7.46	7.54	8.30	7.37	7.70	7.71	-387.99	7.71	6.98	8.01	7.58	7.26
258.75	7.46	7.54	8.32	7.36	7.70	7.71	-387.16	7.72	6.98	8.03	7.57	7.30
260.16	7.46	7.51	8.29	7.35	7.70	7.71	-386.53	7.70	6.96	8.00	7.58	7.29
261.56	7.49	7.56	8.31	7.37	7.72	7.70	-387.28	7.72	6.96	8.00	7.57	7.27
262.97	7.47	7.55	8.31	7.36	7.70	7.69	-387.09	7.69	6.95	7.99	7.57	7.30
264.38	7.46	7.55	8.31	7.37	7.70	7.69	-387.21	7.68	6.94	8.01	7.57	7.28
265.78	7.46	7.56	8.33	7.36	7.70	7.69	-387.46	7.71	6.97	7.97	7.57	7.30
267.19	7.46	7.53	8.32	7.37	7.71	7.69	-387.37	7.70	6.94	8.02	7.58	7.29
268.59	7.46	7.54	8.32	7.34	7.69	7.69	-388.80	7.72	6.96	7.97	7.59	7.30
270.00	7.47	7.55	8.32	7.37	7.71	7.68	-387.06	7.72	6.93	7.97	7.56	7.29
271.41	7.46	7.57	8.32	7.36	7.71	7.68	-386.72	7.72	6.96	7.96	7.58	7.28
272.81	7.49	7.56	8.32	7.38	7.71	7.68	-387.57	7.72	6.96	8.01	7.57	7.32
274.22	7.46	7.55	8.32	7.36	7.69	7.70	-387.58	7.71	6.97	8.00	7.58	7.29
275.62	7.47	7.56	8.32	7.38	7.71	7.69	-386.22	7.72	6.95	8.00	7.58	7.30
277.03	7.50	7.56	8.32	7.37	7.71	7.69	-387.75	7.72	6.96	8.00	7.57	7.30
278.44	7.45	7.55	8.34	7.38	7.70	7.68	-386.76	7.71	6.93	8.01	7.57	7.30
279.84	7.47	7.58	8.33	7.39	7.72	7.70	-387.38	7.70	6.94	8.01	7.57	7.31
281.25	7.47	7.58	8.33	7.38	7.71	7.70	-387.99	7.73	6.96	8.00	7.58	7.31
282.66	7.49	7.57	8.34	7.39	7.70	7.69	-387.10	7.72	6.94	7.99	7.58	7.31
284.06	7.49	7.58	8.35	7.38	7.71	7.70	-385.79	7.72	6.95	8.01	7.58	7.33
285.47	7.50	7.58	8.34	7.39	7.73	7.72	-389.04	7.72	6.97	7.99	7.59	7.33
286.88	7.52	7.55	8.35	7.38	7.71	7.68	-386.87	7.73	6.95	7.98	7.61	7.33
288.28	7.52	7.57	8.35	7.40	7.71	7.72	-386.64	7.70	6.94	7.97	7.62	7.33
289.69	7.51	7.57	8.34	7.40	7.72	7.70	-387.30	7.73	6.95	7.98	7.61	7.32
291.09	7.51	7.57	8.36	7.39	7.74	7.71	-387.02	7.72	6.95	7.97	7.62	7.35
292.50	7.51	7.57	8.36	7.40	7.73	7.72	-386.09	7.73	6.94	7.97	7.61	7.34
293.91	7.53	7.59	8.37	7.41	7.73	7.71	-386.86	7.73	6.93	7.96	7.62	7.34
295.31	7.53	7.59	8.36	7.40	7.73	7.71	-385.90	7.74	6.91	7.98	7.61	7.32
296.72	7.52	7.60	8.37	7.41	7.74	7.71	-387.23	7.72	6.94	7.98	7.62	7.34
298.12	7.51	7.57	8.36	7.40	7.74	7.71	-386.88	7.74	6.92	7.95	7.61	7.35
299.53	7.52	7.60	8.37	7.41	7.73	7.71	-386.07	7.71	6.92	7.96	7.62	7.34
300.94	7.50	7.58	8.37	7.40	7.72	7.71	-386.98	7.72	6.93	7.96	7.61	7.32
302.34	7.51	7.58	8.36	7.40	7.73	7.71	-385.90	7.72	6.94	7.95	7.62	7.33
303.75	7.52	7.60	8.36	7.40	7.74	7.71	-385.93	7.72	6.91	7.96	7.61	7.32
305.16	7.51	7.57	8.35	7.39	7.72	7.70	-387.12	7.71	6.96	7.96	7.62	7.33

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
306.56	7.52	7.58	8.34	7.41	7.73	7.69	-387.35	7.74	6.92	7.95	7.61	7.33
307.97	7.50	7.60	8.36	7.41	7.72	7.71	-386.59	7.71	6.93	7.98	7.62	7.31
309.38	7.50	7.58	8.35	7.40	7.72	7.69	-387.08	7.72	6.93	7.96	7.60	7.32
310.78	7.50	7.57	8.34	7.40	7.73	7.69	-387.60	7.73	6.93	7.94	7.60	7.32
312.19	7.50	7.59	8.34	7.39	7.70	7.69	-386.91	7.70	6.93	7.98	7.62	7.32
313.59	7.51	7.58	8.36	7.42	7.70	7.70	-387.32	7.71	6.93	7.95	7.61	7.32
315.00	7.50	7.57	8.35	7.39	7.70	7.69	-386.88	7.71	6.91	7.94	7.61	7.31
316.41	7.49	7.59	8.36	7.39	7.71	7.70	-387.80	7.69	6.92	7.96	7.60	7.31
317.81	7.52	7.58	8.34	7.38	7.67	7.68	-386.73	7.69	6.91	7.94	7.60	7.32
319.22	7.52	7.57	8.37	7.40	7.69	7.69	-387.51	7.70	6.92	7.94	7.61	7.32
320.62	7.50	7.57	8.33	7.39	7.70	7.70	-387.12	7.69	6.92	7.96	7.59	7.33
322.03	7.51	7.58	8.35	7.39	7.71	7.68	-388.03	7.69	6.91	7.95	7.60	7.32
323.44	7.49	7.58	8.34	7.38	7.69	7.70	-386.03	7.68	6.91	7.95	7.62	7.34
324.84	7.50	7.57	8.35	7.38	7.69	7.69	-388.19	7.68	6.91	7.95	7.61	7.34
326.25	7.49	7.57	8.33	7.37	7.70	7.68	-387.48	7.69	6.91	7.95	7.59	7.35
327.66	7.44	7.54	8.34	7.38	7.68	7.69	-387.58	7.67	6.92	7.97	7.60	7.32
329.06	7.42	7.54	8.32	7.37	7.69	7.68	-387.84	7.68	6.92	7.94	7.56	7.36
330.47	7.44	7.53	8.34	7.37	7.70	7.69	-388.67	7.69	6.92	7.96	7.56	7.35
331.88	7.40	7.56	8.30	7.36	7.69	7.66	-388.09	7.67	6.90	7.98	7.53	7.34
333.28	7.38	7.51	8.30	7.37	7.68	7.67	-388.75	7.68	6.92	7.95	7.57	7.36
334.69	7.38	7.49	8.30	7.35	7.67	7.66	-387.54	7.68	6.91	7.96	7.57	7.36
336.09	7.38	7.48	8.30	7.33	7.66	7.66	-388.66	7.66	6.92	7.97	7.56	7.38
337.50	7.33	7.48	8.28	7.33	7.67	7.64	-388.57	7.68	6.91	7.95	7.52	7.39
338.91	7.32	7.50	8.28	7.33	7.64	7.64	-388.20	7.67	6.91	7.96	7.55	7.38
340.31	7.29	7.46	8.26	7.33	7.65	7.63	-389.38	7.64	6.92	7.94	7.53	7.35
341.72	7.23	7.44	8.28	7.32	7.65	7.63	-389.83	7.66	6.90	7.95	7.53	7.38
343.12	7.11	7.40	8.26	7.29	7.62	7.62	-390.11	7.66	6.91	7.94	7.43	7.39
344.53	7.08	7.36	8.21	7.27	7.62	7.61	-390.30	7.65	6.91	7.94	7.45	7.38
345.94	6.92	7.32	8.16	7.26	7.62	7.62	-390.14	7.66	6.91	7.94	7.49	7.39
347.34	6.89	7.29	8.16	7.25	7.61	7.61	-390.07	7.64	6.89	7.94	7.44	7.40
348.75	6.85	7.28	8.09	7.20	7.59	7.61	-391.52	7.65	6.91	7.94	7.44	7.42
350.16	6.75	7.23	8.11	7.24	7.57	7.61	-390.69	7.66	6.89	7.94	7.49	7.40
351.56	6.67	7.17	8.09	7.23	7.58	7.57	-390.08	7.63	6.89	7.95	7.45	7.45
352.97	6.56	7.17	8.09	7.17	7.56	7.59	-391.68	7.63	6.91	7.95	7.49	7.47
354.38	6.47	7.05	8.07	7.18	7.50	7.56	-391.79	7.64	6.89	7.92	7.52	7.52
355.78	6.42	7.07	8.10	7.13	7.54	7.55	-392.30	7.63	6.90	7.94	7.70	7.54

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
357.19	6.60	7.09	8.08	7.14	7.49	7.56	-391.03	7.65	6.89	7.95	7.65	7.50
358.59	6.66	7.13	8.08	7.20	7.58	7.57	-391.69	7.64	6.91	7.95	7.64	7.48
0.00	6.82	7.15	8.07	7.21	7.59	7.59	-392.69	7.65	6.89	7.95	7.57	7.50
1.41	6.99	7.26	8.11	7.15	7.54	7.58	-390.75	7.64	6.93	7.95	7.65	7.47
2.81	6.89	7.25	8.14	7.19	7.58	7.61	-391.38	7.65	6.92	7.93	7.48	7.47
4.22	6.78	7.23	8.14	7.23	7.61	7.61	-390.51	7.64	6.90	7.94	7.48	7.46
5.62	6.88	7.25	8.15	7.23	7.60	7.63	-392.11	7.65	6.90	7.94	7.62	7.46
7.03	7.18	7.31	8.15	7.25	7.60	7.60	-391.66	7.66	6.91	7.95	7.72	7.43
8.44	7.26	7.37	8.19	7.23	7.60	7.58	-391.00	7.63	6.92	7.92	7.71	7.41
9.84	7.28	7.40	8.22	7.24	7.59	7.58	-392.61	7.65	6.90	7.94	7.69	7.40
11.25	7.32	7.41	8.23	7.25	7.61	7.58	-392.26	7.64	6.88	7.94	7.68	7.38
12.66	7.15	7.37	8.17	7.23	7.57	7.58	-393.79	7.62	6.87	7.93	7.73	7.45
14.06	6.88	7.30	8.15	7.21	7.57	7.54	-393.47	7.61	6.89	7.90	7.77	7.53
15.47	6.68	7.20	8.11	7.20	7.55	7.55	-394.53	7.62	6.89	7.93	7.68	7.55
16.88	6.43	7.08	8.05	7.19	7.54	7.54	-394.11	7.63	6.88	7.93	7.66	7.56
18.28	6.28	6.98	8.02	7.13	7.52	7.54	-394.87	7.62	6.88	7.92	7.67	7.56
19.69	6.33	6.94	7.97	7.13	7.48	7.50	-394.01	7.64	6.88	7.93	7.39	7.56
21.09	6.21	6.94	7.96	7.09	7.48	7.48	-394.47	7.62	6.90	7.92	7.28	7.54
22.50	6.25	6.91	7.95	7.10	7.48	7.49	-394.75	7.63	6.88	7.92	7.30	7.54
23.91	6.41	6.95	7.97	7.05	7.45	7.47	-394.86	7.62	6.87	7.92	7.44	7.54
25.31	6.34	6.95	7.98	7.11	7.48	7.49	-394.16	7.63	6.90	7.92	7.54	7.55
26.72	6.32	6.94	7.96	7.14	7.49	7.41	-396.82	7.66	6.89	7.92	7.42	7.54
28.12	6.07	6.89	7.96	7.12	7.47	7.46	-395.76	7.65	6.89	7.94	7.36	7.57
29.53	6.12	6.86	7.89	7.03	7.45	7.38	-395.76	7.65	6.91	7.92	7.29	7.50
30.94	6.21	6.97	7.86	6.95	7.35	7.44	-395.04	7.64	6.92	7.92	7.15	7.50
32.34	6.10	6.88	7.81	7.03	7.43	7.35	-396.50	7.65	6.88	7.93	7.13	7.55
33.75	6.10	6.91	7.81	6.95	7.35	7.45	-394.87	7.61	6.87	7.95	7.25	7.57
35.16	6.58	6.95	7.76	6.99	7.36	7.39	-396.19	7.62	6.91	7.90	7.32	7.53
36.56	6.74	7.12	7.81	6.83	7.37	7.41	-396.64	7.64	6.88	7.91	7.28	7.52
37.97	6.75	7.12	7.99	6.90	7.25	7.36	-395.51	7.66	6.88	7.92	7.41	7.54
39.38	6.57	7.12	7.89	6.96	7.36	7.28	-393.80	7.63	6.90	7.91	7.64	7.55
40.78	6.56	7.06	7.97	6.97	7.37	7.33	-394.16	7.64	6.90	7.90	7.68	7.52
42.19	6.60	7.00	8.01	7.10	7.42	7.41	-395.47	7.65	6.85	7.91	7.71	7.50
43.59	6.61	7.04	8.00	7.11	7.48	7.48	-394.39	7.62	6.87	7.87	7.73	7.50
45.00	6.65	7.02	8.00	7.12	7.46	7.46	-395.80	7.65	6.89	7.90	7.78	7.50
46.41	6.76	7.04	7.99	7.07	7.45	7.48	-391.53	7.61	6.87	7.96	7.82	7.48

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
47.81	6.83	6.99	7.99	7.07	7.44	7.43	-393.31	7.66	6.88	7.97	7.92	7.46
49.22	6.89	6.99	7.96	7.05	7.43	7.43	-393.76	7.64	6.86	7.93	7.96	7.46
50.62	6.91	6.96	7.95	7.02	7.41	7.41	-395.00	7.63	6.86	7.90	7.96	7.47
52.03	6.89	6.97	7.94	7.03	7.39	7.40	-395.00	7.65	6.88	7.95	7.99	7.46
53.44	6.88	6.93	7.94	7.01	7.38	7.41	-395.66	7.63	6.90	7.93	7.98	7.49
54.84	6.83	6.94	7.92	7.00	7.36	7.41	-396.10	7.62	6.92	7.97	8.00	7.46
56.25	6.87	6.92	7.94	6.98	7.37	7.39	-396.57	7.62	6.89	7.94	8.02	7.47
57.66	6.85	6.90	7.90	6.97	7.36	7.38	-397.05	7.59	6.90	7.98	8.03	7.46
59.06	6.85	6.89	7.90	6.98	7.34	7.36	-397.30	7.59	6.90	7.97	8.03	7.47
60.47	6.84	6.89	7.87	6.96	7.34	7.36	-395.87	7.60	6.90	7.98	8.03	7.48
61.88	6.83	6.88	7.90	6.97	7.32	7.36	-397.05	7.58	6.91	7.98	8.05	7.49
63.28	6.82	6.87	7.88	6.96	7.33	7.36	-397.41	7.58	6.88	7.99	8.06	7.46
64.69	6.84	6.86	7.86	6.94	7.30	7.35	-397.02	7.58	6.90	8.00	8.06	7.48
66.09	6.79	6.85	7.84	6.94	7.31	7.35	-397.72	7.58	6.89	7.99	8.08	7.49
67.50	6.77	6.82	7.86	6.93	7.31	7.34	-397.63	7.54	6.90	8.00	8.08	7.49
68.91	6.78	6.82	7.84	6.92	7.31	7.36	-399.15	7.56	6.90	7.99	8.06	7.48
70.31	6.82	6.84	7.84	6.92	7.30	7.34	-398.16	7.57	6.88	8.00	8.09	7.48
71.72	6.83	6.84	7.84	6.93	7.31	7.33	-397.34	7.57	6.88	7.99	8.08	7.48
73.12	6.83	6.84	7.83	6.91	7.28	7.35	-398.20	7.55	6.88	8.02	8.09	7.47
74.53	6.84	6.84	7.84	6.93	7.31	7.34	-399.22	7.58	6.90	7.97	8.10	7.48
75.94	6.87	6.85	7.82	6.91	7.31	7.34	-399.24	7.57	6.88	7.98	8.08	7.46
77.34	6.88	6.87	7.82	6.91	7.29	7.36	-398.28	7.55	6.87	8.01	8.10	7.45
78.75	6.90	6.86	7.80	6.91	7.28	7.35	-398.94	7.55	6.89	8.00	8.09	7.45
80.16	6.92	6.86	7.80	6.92	7.29	7.34	-398.43	7.55	6.89	7.99	8.07	7.45
81.56	6.92	6.86	7.84	6.91	7.30	7.35	-399.22	7.57	6.88	8.00	8.07	7.42
82.97	6.96	6.88	7.81	6.92	7.28	7.35	-399.69	7.56	6.87	8.00	8.07	7.42
84.38	6.96	6.89	7.83	6.92	7.30	7.35	-399.43	7.56	6.90	7.99	8.07	7.42
85.78	6.98	6.87	7.80	6.94	7.28	7.35	-399.41	7.58	6.89	7.99	8.07	7.42
87.19	6.95	6.88	7.83	6.92	7.27	7.35	-399.07	7.55	6.91	7.97	8.08	7.42
88.59	6.98	6.88	7.83	6.93	7.28	7.37	-399.50	7.57	6.89	7.98	8.07	7.42
90.00	6.97	6.90	7.81	6.93	7.29	7.34	-399.22	7.56	6.89	7.99	8.08	7.42
91.41	6.99	6.90	7.81	6.92	7.30	7.37	-399.29	7.57	6.89	8.00	8.07	7.42
92.81	6.97	6.88	7.81	6.94	7.29	7.35	-398.86	7.57	6.91	7.98	8.08	7.42
94.22	7.01	6.88	7.81	6.94	7.30	7.35	-399.59	7.58	6.91	7.99	8.06	7.41
95.62	7.00	6.90	7.81	6.93	7.28	7.35	-399.04	7.57	6.88	7.97	8.05	7.42
97.03	7.00	6.90	7.81	6.94	7.30	7.37	-398.69	7.56	6.89	8.01	8.06	7.42

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
98.44	7.01	6.91	7.81	6.93	7.29	7.35	-400.65	7.58	6.92	7.97	8.05	7.41
99.84	7.04	6.90	7.83	6.95	7.30	7.35	-398.38	7.57	6.89	7.98	8.06	7.41
101.25	7.05	6.91	7.81	6.94	7.29	7.35	-399.56	7.57	6.89	7.98	8.04	7.41
102.66	7.08	6.94	7.83	6.93	7.31	7.37	-398.95	7.55	6.90	7.99	8.03	7.38
104.06	7.09	6.93	7.83	6.95	7.30	7.37	-399.32	7.58	6.88	7.98	8.03	7.39
105.47	7.16	6.96	7.84	6.97	7.32	7.36	-398.70	7.58	6.89	8.00	8.02	7.36
106.88	7.18	6.99	7.88	6.96	7.33	7.38	-398.31	7.56	6.88	8.00	7.99	7.34
108.28	7.23	7.01	7.88	6.97	7.33	7.36	-398.79	7.58	6.87	7.99	7.94	7.31
109.69	7.27	7.04	7.88	6.97	7.34	7.37	-398.63	7.57	6.89	7.98	7.89	7.30
111.09	7.38	7.09	7.92	6.98	7.33	7.39	-400.05	7.57	6.88	8.00	7.78	7.25
112.50	7.40	7.09	7.92	6.96	7.29	7.34	-399.60	7.57	6.87	7.98	7.67	7.24
113.91	7.04	6.97	7.84	6.93	7.29	7.32	-400.24	7.54	6.87	8.00	7.79	7.37
115.31	6.16	6.71	7.76	6.89	7.28	7.33	-401.49	7.55	6.87	7.99	8.03	7.53
116.72	5.77	6.49	7.67	6.85	7.26	7.31	-401.38	7.58	6.87	7.97	8.06	7.72
118.12	5.73	6.45	7.64	6.82	7.22	7.29	-400.70	7.57	6.86	7.98	8.09	7.75
119.53	5.90	6.49	7.67	6.80	7.21	7.27	-400.14	7.58	6.87	7.98	8.06	7.70
120.94	6.09	6.52	7.66	6.80	7.22	7.29	-401.38	7.58	6.89	7.98	8.01	7.67
122.34	6.13	6.55	7.66	6.81	7.20	7.28	-402.19	7.59	6.88	7.97	8.06	7.65
123.75	6.22	6.58	7.69	6.81	7.20	7.29	-399.48	7.57	6.87	8.00	8.08	7.61
125.16	6.25	6.59	7.69	6.82	7.22	7.29	-401.14	7.57	6.87	8.00	8.11	7.63
126.56	6.29	6.61	7.70	6.83	7.24	7.30	-399.58	7.56	6.88	8.02	8.09	7.63
127.97	6.30	6.61	7.71	6.85	7.22	7.31	-400.53	7.56	6.89	8.02	8.10	7.62
129.38	6.34	6.62	7.73	6.83	7.23	7.32	-400.33	7.56	6.90	8.00	8.09	7.62
130.78	6.33	6.65	7.75	6.85	7.24	7.34	-400.32	7.57	6.88	8.00	8.11	7.61
132.19	6.32	6.63	7.73	6.85	7.24	7.31	-399.44	7.57	6.88	8.00	8.07	7.62
133.59	6.29	6.65	7.75	6.85	7.24	7.34	-398.96	7.53	6.90	8.01	8.05	7.63
135.00	6.30	6.63	7.74	6.85	7.25	7.34	-399.68	7.57	6.90	8.00	8.05	7.62
136.41	6.30	6.63	7.75	6.88	7.25	7.34	-399.57	7.57	6.89	8.00	8.06	7.61
137.81	6.26	6.65	7.75	6.88	7.27	7.36	-398.61	7.56	6.90	8.01	8.04	7.62
139.22	6.27	6.66	7.75	6.88	7.27	7.36	-399.12	7.55	6.91	8.02	8.03	7.63
140.62	6.26	6.66	7.75	6.89	7.29	7.37	-399.76	7.59	6.93	8.01	8.01	7.62
142.03	6.24	6.66	7.77	6.90	7.26	7.36	-398.27	7.58	6.90	8.00	8.00	7.63
143.44	6.21	6.68	7.77	6.90	7.31	7.37	-397.84	7.58	6.91	8.02	7.99	7.62
144.84	6.20	6.71	7.77	6.91	7.29	7.40	-398.86	7.57	6.91	8.01	7.98	7.62
146.25	6.17	6.70	7.77	6.91	7.31	7.38	-398.10	7.60	6.92	8.00	7.96	7.63
147.66	6.18	6.73	7.79	6.92	7.30	7.39	-398.24	7.59	6.92	8.01	7.94	7.60

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
149.06	6.17	6.74	7.78	6.93	7.31	7.41	-398.29	7.60	6.93	8.01	7.92	7.61
150.47	6.14	6.77	7.80	6.93	7.33	7.41	-397.73	7.60	6.93	8.02	7.91	7.61
151.88	6.14	6.74	7.79	6.93	7.33	7.42	-397.90	7.60	6.93	8.01	7.89	7.61
153.28	6.13	6.77	7.82	6.95	7.34	7.42	-397.15	7.62	6.94	8.00	7.89	7.61
154.69	6.13	6.76	7.82	6.95	7.33	7.42	-396.94	7.62	6.91	8.01	7.86	7.59
156.09	6.11	6.77	7.83	6.96	7.36	7.43	-396.60	7.62	6.93	8.02	7.85	7.59
157.50	6.09	6.78	7.81	6.99	7.36	7.44	-397.57	7.62	6.95	8.00	7.84	7.60
158.91	6.08	6.79	7.84	6.97	7.38	7.42	-396.60	7.64	6.93	7.99	7.80	7.59
160.31	6.07	6.80	7.84	7.00	7.37	7.43	-395.96	7.61	6.92	8.01	7.79	7.59
161.72	6.07	6.80	7.85	6.97	7.37	7.44	-394.78	7.61	6.94	8.01	7.78	7.58
163.12	6.05	6.80	7.84	6.99	7.37	7.46	-396.85	7.62	6.96	8.03	7.75	7.59
164.53	6.03	6.81	7.86	6.99	7.40	7.47	-396.13	7.64	6.94	7.99	7.73	7.57
165.94	6.04	6.82	7.87	7.02	7.40	7.47	-396.05	7.65	6.94	8.00	7.69	7.58
167.34	6.05	6.84	7.89	7.02	7.43	7.48	-396.79	7.63	6.95	8.00	7.70	7.57
168.75	6.04	6.87	7.88	7.04	7.41	7.49	-395.10	7.64	6.96	7.99	7.66	7.54
170.16	6.07	6.86	7.88	7.03	7.41	7.48	-396.43	7.64	6.96	7.99	7.65	7.54
171.56	6.07	6.88	7.91	7.05	7.44	7.48	-395.55	7.66	6.95	8.00	7.63	7.55
172.97	6.11	6.88	7.91	7.05	7.44	7.47	-395.16	7.67	6.95	7.96	7.61	7.51
174.38	6.13	6.92	7.93	7.06	7.46	7.49	-394.87	7.65	6.96	7.99	7.60	7.52
175.78	6.17	6.93	7.94	7.07	7.45	7.50	-395.05	7.66	6.94	7.98	7.57	7.51
177.19	6.17	6.93	7.95	7.08	7.45	7.49	-394.81	7.65	6.96	7.99	7.55	7.50
178.59	6.18	6.96	7.96	7.07	7.47	7.50	-395.20	7.65	6.97	7.98	7.54	7.50
180.00	6.14	6.95	7.95	7.09	7.48	7.50	-394.81	7.68	6.95	8.00	7.51	7.49
181.41	6.20	6.97	7.94	7.09	7.46	7.49	-394.62	7.65	6.96	8.00	7.50	7.46
182.81	6.23	6.96	7.95	7.11	7.47	7.50	-394.56	7.67	6.96	7.97	7.46	7.47
184.22	6.23	6.94	7.95	7.08	7.45	7.50	-394.11	7.66	6.93	7.99	7.41	7.45
185.62	6.23	6.95	7.93	7.09	7.46	7.49	-394.44	7.67	6.97	7.96	7.34	7.44
187.03	6.20	6.93	7.94	7.07	7.45	7.49	-394.50	7.65	6.95	7.98	7.27	7.43
188.44	6.24	6.92	7.91	7.06	7.43	7.46	-395.00	7.67	6.95	7.97	7.24	7.42
189.84	6.18	6.91	7.93	7.03	7.37	7.43	-395.95	7.68	6.96	8.00	7.24	7.41
191.25	6.54	6.72	7.91	7.04	7.41	7.36	-393.87	7.69	6.93	7.97	7.28	7.40
192.66	6.87	6.89	7.82	6.93	7.34	7.46	-395.32	7.69	6.96	7.98	7.35	7.41
194.06	6.78	6.86	7.83	6.96	7.28	7.38	-394.73	7.70	6.96	7.99	7.30	7.38
195.47	6.81	6.72	7.82	6.95	7.30	7.29	-395.22	7.72	6.97	7.98	7.30	7.37
196.88	6.86	6.89	7.79	6.87	7.17	7.21	-397.63	7.70	6.97	8.00	7.30	7.38
198.28	6.84	6.81	7.89	6.89	7.19	7.17	-403.20	7.71	6.97	7.99	7.26	7.35

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
199.69	6.64	6.68	7.93	7.03	7.32	7.26	-401.28	7.74	6.97	8.00	7.21	7.33
201.09	6.66	6.74	8.01	6.97	7.33	7.31	-397.97	7.72	7.00	8.01	7.21	7.29
202.50	6.55	6.83	7.74	6.90	7.27	7.33	-397.81	7.70	7.00	8.03	7.19	7.32
203.91	6.81	7.17	7.62	6.71	7.19	7.29	-394.58	7.77	7.02	8.04	7.26	7.30
205.31	7.10	7.24	7.83	6.78	7.19	7.31	-394.32	7.80	7.03	8.05	7.38	7.33
206.72	7.24	7.25	8.00	6.96	7.26	7.27	-394.06	7.80	7.02	8.03	7.43	7.32
208.12	7.41	7.43	8.10	6.98	7.28	7.31	-391.94	7.81	7.02	8.04	7.52	7.34
209.53	7.38	7.42	8.12	7.03	7.35	7.37	-390.49	7.80	7.02	8.06	7.54	7.32
210.94	7.34	7.46	8.19	7.10	7.44	7.46	-390.22	7.79	7.04	8.06	7.54	7.32
212.34	7.48	7.56	8.19	7.18	7.52	7.51	-391.32	7.80	7.04	8.07	7.54	7.31
213.75	7.46	7.52	8.25	7.24	7.55	7.52	-388.62	7.79	7.03	8.06	7.57	7.32
215.16	7.53	7.54	8.22	7.25	7.53	7.54	-389.33	7.78	7.03	8.08	7.59	7.33
216.56	7.49	7.55	8.25	7.20	7.56	7.58	-388.97	7.76	7.03	8.08	7.61	7.33
217.97	7.50	7.56	8.22	7.22	7.56	7.56	-391.40	7.81	7.03	8.04	7.61	7.32
219.38	7.48	7.59	8.26	7.24	7.56	7.57	-389.97	7.79	7.03	8.06	7.59	7.33
220.78	7.49	7.58	8.24	7.27	7.57	7.58	-389.61	7.75	7.00	8.05	7.56	7.31
222.19	7.45	7.53	8.28	7.25	7.60	7.58	-388.75	7.73	7.02	8.06	7.59	7.33
223.59	7.49	7.57	8.28	7.31	7.58	7.58	-390.60	7.73	7.04	8.05	7.60	7.30
225.00	7.49	7.55	8.30	7.26	7.59	7.62	-389.36	7.74	7.02	8.05	7.59	7.32
226.41	7.49	7.58	8.28	7.30	7.66	7.59	-389.31	7.74	7.02	8.03	7.60	7.31
227.81	7.50	7.56	8.31	7.32	7.63	7.62	-388.50	7.74	6.98	8.02	7.59	7.31
229.22	7.50	7.57	8.30	7.31	7.64	7.65	-390.33	7.71	6.98	8.03	7.59	7.30
230.62	7.49	7.56	8.32	7.31	7.64	7.63	-389.32	7.71	6.99	7.99	7.57	7.31
232.03	7.46	7.56	8.30	7.33	7.65	7.63	-389.78	7.73	6.94	8.01	7.57	7.30
233.44	7.45	7.55	8.30	7.30	7.65	7.65	-389.54	7.72	6.96	8.05	7.57	7.29
234.84	7.47	7.56	8.28	7.34	7.67	7.66	-389.27	7.70	6.99	8.06	7.56	7.27
236.25	7.49	7.53	8.31	7.34	7.66	7.67	-388.73	7.72	7.00	8.05	7.58	7.30
237.66	7.50	7.55	8.30	7.34	7.68	7.65	-387.99	7.72	6.98	8.04	7.60	7.29
239.06	7.39	7.55	8.31	7.33	7.68	7.68	-388.03	7.70	7.00	8.05	7.59	7.30
240.47	7.44	7.55	8.28	7.34	7.67	7.67	-388.13	7.68	6.99	8.04	7.58	7.29
241.88	7.43	7.51	8.29	7.34	7.67	7.67	-387.84	7.70	7.00	8.05	7.58	7.28
243.28	7.46	7.53	8.30	7.33	7.67	7.70	-387.92	7.71	6.99	8.06	7.57	7.27
244.69	7.46	7.52	8.30	7.33	7.68	7.67	-388.30	7.74	6.97	8.03	7.57	7.29
246.09	7.47	7.52	8.30	7.34	7.70	7.69	-388.94	7.73	6.97	8.02	7.55	7.27
247.50	7.44	7.51	8.30	7.36	7.66	7.67	-387.82	7.71	6.97	8.04	7.56	7.28
248.91	7.47	7.52	8.29	7.37	7.69	7.66	-388.35	7.72	6.98	8.02	7.55	7.27

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
250.31	7.48	7.52	8.30	7.34	7.65	7.67	-387.02	7.71	6.97	8.02	7.58	7.27
251.72	7.45	7.54	8.30	7.34	7.69	7.69	-388.61	7.71	6.97	8.03	7.56	7.28
253.12	7.48	7.55	8.29	7.34	7.68	7.68	-388.51	7.74	6.96	8.02	7.56	7.27
254.53	7.46	7.53	8.29	7.35	7.67	7.66	-387.46	7.72	6.97	8.02	7.58	7.28
255.94	7.48	7.52	8.31	7.33	7.68	7.67	-386.64	7.72	6.96	8.02	7.56	7.28
257.34	7.45	7.54	8.30	7.35	7.69	7.70	-387.87	7.72	6.97	8.02	7.56	7.27
258.75	7.45	7.54	8.31	7.35	7.69	7.68	-387.19	7.73	6.96	8.02	7.58	7.26
260.16	7.46	7.55	8.29	7.33	7.68	7.69	-387.97	7.71	6.97	8.02	7.56	7.28
261.56	7.48	7.54	8.31	7.33	7.68	7.67	-388.04	7.74	6.97	8.01	7.58	7.28
262.97	7.44	7.54	8.32	7.37	7.68	7.68	-386.52	7.71	6.97	8.02	7.57	7.29
264.38	7.47	7.53	8.29	7.33	7.70	7.69	-387.80	7.72	6.98	8.03	7.55	7.27
265.78	7.46	7.54	8.30	7.36	7.68	7.68	-387.59	7.73	6.99	8.02	7.56	7.29
267.19	7.48	7.53	8.31	7.37	7.67	7.66	-387.49	7.74	6.94	8.00	7.57	7.29
268.59	7.49	7.56	8.31	7.37	7.69	7.68	-387.25	7.73	6.96	8.03	7.57	7.31
270.00	7.47	7.53	8.31	7.36	7.69	7.67	-387.50	7.72	6.97	7.99	7.58	7.29
271.41	7.47	7.55	8.30	7.34	7.67	7.68	-387.42	7.74	6.97	8.00	7.55	7.30
272.81	7.48	7.55	8.31	7.36	7.68	7.68	-388.20	7.75	6.98	7.98	7.57	7.30
274.22	7.50	7.56	8.33	7.36	7.68	7.66	-386.91	7.74	6.96	8.00	7.59	7.30
275.62	7.48	7.56	8.32	7.37	7.70	7.68	-386.97	7.75	6.98	7.99	7.59	7.31
277.03	7.47	7.57	8.33	7.37	7.69	7.71	-386.96	7.74	6.98	8.02	7.58	7.31
278.44	7.49	7.54	8.34	7.38	7.70	7.67	-387.20	7.76	6.97	7.97	7.58	7.30
279.84	7.51	7.57	8.32	7.36	7.71	7.70	-386.87	7.74	6.94	8.01	7.59	7.31
281.25	7.49	7.56	8.33	7.39	7.69	7.68	-386.40	7.72	6.94	7.98	7.59	7.30
282.66	7.49	7.58	8.33	7.38	7.72	7.70	-386.19	7.72	6.96	7.98	7.60	7.33
284.06	7.48	7.56	8.33	7.39	7.70	7.70	-387.30	7.74	6.97	7.98	7.60	7.33
285.47	7.50	7.59	8.33	7.37	7.70	7.70	-386.37	7.74	6.95	7.99	7.59	7.31
286.88	7.49	7.58	8.34	7.40	7.73	7.70	-387.03	7.74	6.95	7.98	7.61	7.32
288.28	7.51	7.58	8.34	7.38	7.73	7.71	-386.50	7.71	6.96	8.00	7.61	7.33
289.69	7.49	7.56	8.35	7.40	7.73	7.71	-387.53	7.74	6.96	7.96	7.62	7.32
291.09	7.52	7.58	8.35	7.41	7.73	7.70	-386.29	7.74	6.94	7.97	7.61	7.33
292.50	7.51	7.58	8.37	7.40	7.74	7.71	-386.05	7.72	6.93	7.99	7.61	7.33
293.91	7.51	7.60	8.35	7.40	7.73	7.71	-386.98	7.73	6.94	7.97	7.61	7.35
295.31	7.51	7.57	8.36	7.40	7.75	7.71	-386.61	7.72	6.94	7.97	7.61	7.32
296.72	7.52	7.58	8.37	7.42	7.73	7.71	-386.59	7.72	6.93	7.96	7.61	7.34
298.12	7.54	7.60	8.37	7.40	7.72	7.71	-386.07	7.73	6.92	7.96	7.61	7.34
299.53	7.50	7.61	8.34	7.39	7.75	7.73	-386.36	7.71	6.94	7.97	7.61	7.32

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
300.94	7.51	7.58	8.36	7.40	7.74	7.71	-386.61	7.72	6.94	7.97	7.61	7.35
302.34	7.54	7.59	8.36	7.41	7.74	7.71	-387.88	7.74	6.94	7.94	7.61	7.33
303.75	7.52	7.57	8.37	7.40	7.71	7.71	-385.87	7.71	6.91	7.97	7.61	7.32
305.16	7.50	7.59	8.37	7.41	7.73	7.72	-387.75	7.71	6.94	7.96	7.62	7.33
306.56	7.51	7.58	8.35	7.40	7.72	7.70	-386.83	7.73	6.92	7.95	7.61	7.31
307.97	7.50	7.58	8.36	7.41	7.72	7.71	-386.89	7.71	6.93	7.96	7.60	7.31
309.38	7.52	7.57	8.37	7.40	7.71	7.69	-386.85	7.72	6.93	7.96	7.59	7.30
310.78	7.48	7.58	8.35	7.39	7.71	7.70	-387.47	7.71	6.92	7.96	7.60	7.31
312.19	7.49	7.58	8.34	7.39	7.70	7.70	-386.52	7.69	6.90	7.98	7.58	7.31
313.59	7.51	7.59	8.36	7.40	7.73	7.69	-387.79	7.70	6.94	7.95	7.58	7.31
315.00	7.49	7.56	8.34	7.38	7.70	7.69	-386.71	7.71	6.90	7.95	7.59	7.31
316.41	7.50	7.60	8.34	7.40	7.70	7.71	-387.49	7.69	6.92	7.96	7.59	7.30
317.81	7.49	7.57	8.35	7.39	7.70	7.69	-387.98	7.71	6.93	7.93	7.59	7.30
319.22	7.48	7.58	8.34	7.39	7.71	7.70	-387.48	7.69	6.92	7.95	7.60	7.30
320.62	7.50	7.57	8.36	7.38	7.68	7.69	-387.31	7.69	6.92	7.94	7.59	7.30
322.03	7.50	7.59	8.34	7.39	7.69	7.69	-388.42	7.68	6.92	7.94	7.61	7.33
323.44	7.50	7.58	8.33	7.38	7.70	7.69	-387.38	7.70	6.89	7.93	7.61	7.34
324.84	7.49	7.58	8.34	7.39	7.70	7.71	-388.23	7.70	6.92	7.95	7.60	7.33
326.25	7.48	7.56	8.35	7.37	7.68	7.69	-387.32	7.70	6.91	7.95	7.61	7.32
327.66	7.46	7.57	8.33	7.38	7.68	7.69	-386.96	7.68	6.91	7.95	7.59	7.32
329.06	7.43	7.56	8.33	7.36	7.69	7.68	-388.93	7.68	6.93	7.94	7.56	7.33
330.47	7.42	7.55	8.32	7.36	7.68	7.67	-387.80	7.69	6.90	7.95	7.54	7.34
331.88	7.39	7.51	8.33	7.37	7.68	7.68	-388.34	7.67	6.93	7.96	7.52	7.34
333.28	7.39	7.50	8.31	7.37	7.69	7.67	-389.10	7.69	6.90	7.93	7.53	7.36
334.69	7.38	7.45	8.27	7.34	7.68	7.66	-387.55	7.68	6.90	7.93	7.59	7.40
336.09	7.34	7.46	8.28	7.36	7.69	7.66	-389.21	7.68	6.90	7.94	7.56	7.38
337.50	7.31	7.42	8.27	7.34	7.66	7.66	-389.09	7.68	6.91	7.96	7.55	7.38
338.91	7.24	7.42	8.26	7.31	7.65	7.64	-388.50	7.66	6.90	7.93	7.55	7.38
340.31	7.20	7.44	8.27	7.32	7.65	7.67	-389.56	7.66	6.90	7.95	7.55	7.40
341.72	7.16	7.42	8.25	7.30	7.65	7.64	-389.49	7.66	6.89	7.94	7.51	7.36
343.12	7.12	7.39	8.24	7.31	7.63	7.62	-389.65	7.65	6.88	7.92	7.46	7.37
344.53	7.07	7.38	8.22	7.30	7.62	7.65	-389.63	7.64	6.91	7.95	7.48	7.39
345.94	7.02	7.34	8.21	7.29	7.61	7.61	-389.64	7.67	6.89	7.93	7.41	7.36
347.34	6.99	7.33	8.17	7.27	7.64	7.62	-388.41	7.65	6.90	7.94	7.41	7.37
348.75	6.94	7.32	8.18	7.25	7.60	7.63	-390.43	7.65	6.90	7.95	7.42	7.39
350.16	6.87	7.29	8.16	7.25	7.62	7.61	-390.09	7.64	6.90	7.93	7.47	7.39

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
351.56	6.82	7.25	8.17	7.26	7.60	7.61	-390.76	7.64	6.90	7.95	7.52	7.40
352.97	6.69	7.20	8.15	7.22	7.57	7.60	-390.21	7.64	6.89	7.95	7.49	7.44
354.38	6.60	7.17	8.12	7.22	7.59	7.60	-390.58	7.64	6.89	7.93	7.43	7.47
355.78	6.44	7.09	8.07	7.18	7.59	7.59	-390.84	7.64	6.89	7.95	7.54	7.56
357.19	6.56	7.08	8.09	7.16	7.54	7.57	-390.05	7.65	6.89	7.95	7.66	7.53
358.59	6.77	7.17	8.15	7.20	7.54	7.55	-391.30	7.67	6.90	7.93	7.65	7.47
0.00	6.83	7.21	8.14	7.21	7.58	7.56	-391.12	7.64	6.90	7.95	7.48	7.44
1.41	6.73	7.17	8.12	7.21	7.57	7.59	-391.82	7.63	6.89	7.93	7.50	7.43
2.81	6.68	7.19	8.10	7.21	7.57	7.59	-391.57	7.64	6.90	7.95	7.35	7.47
4.22	6.71	7.18	8.11	7.22	7.56	7.58	-391.29	7.63	6.89	7.95	7.52	7.50
5.62	6.92	7.23	8.13	7.19	7.55	7.56	-391.44	7.63	6.89	7.95	7.64	7.50
7.03	6.94	7.26	8.15	7.21	7.57	7.58	-392.29	7.64	6.90	7.95	7.70	7.48
8.44	7.11	7.31	8.16	7.22	7.58	7.58	-391.98	7.64	6.89	7.92	7.67	7.45
9.84	6.99	7.31	8.17	7.22	7.60	7.57	-391.80	7.65	6.91	7.93	7.65	7.47
11.25	7.05	7.31	8.18	7.25	7.59	7.60	-390.70	7.65	6.90	7.93	7.72	7.47
12.66	7.08	7.33	8.17	7.22	7.59	7.61	-393.75	7.63	6.91	7.94	7.67	7.45
14.06	6.98	7.29	8.18	7.25	7.57	7.58	-392.20	7.63	6.91	7.93	7.58	7.50
15.47	6.76	7.26	8.15	7.22	7.58	7.57	-393.25	7.62	6.88	7.95	7.56	7.52
16.88	6.64	7.21	8.13	7.22	7.57	7.56	-392.68	7.63	6.87	7.95	7.39	7.52
18.28	6.48	7.12	8.07	7.21	7.56	7.58	-393.25	7.63	6.88	7.91	7.32	7.50
19.69	6.30	7.05	8.00	7.17	7.52	7.57	-394.05	7.62	6.90	7.89	7.35	7.55
21.09	6.31	6.99	7.97	7.14	7.53	7.52	-393.63	7.65	6.89	7.88	7.32	7.49
22.50	6.23	6.99	7.87	7.13	7.47	7.51	-393.68	7.62	6.88	7.92	7.34	7.55
23.91	6.22	6.93	7.92	7.05	7.45	7.48	-393.55	7.62	6.88	7.89	7.45	7.52
25.31	6.23	6.93	7.96	7.10	7.46	7.50	-394.24	7.62	6.91	7.89	7.37	7.53
26.72	6.25	6.94	7.95	7.07	7.48	7.47	-394.32	7.66	6.89	7.87	7.41	7.54
28.12	6.24	6.90	7.96	7.08	7.46	7.47	-395.00	7.64	6.88	7.90	7.48	7.54
29.53	6.24	6.92	7.93	7.05	7.46	7.48	-395.44	7.62	6.91	7.92	7.41	7.49
30.94	6.26	6.93	7.95	7.07	7.45	7.46	-394.97	7.64	6.92	7.91	7.34	7.48
32.34	6.35	6.89	7.92	7.03	7.39	7.43	-396.32	7.63	6.90	7.91	7.49	7.50
33.75	6.46	6.95	7.95	7.04	7.41	7.43	-394.87	7.62	6.89	7.95	7.46	7.48
35.16	6.41	6.96	7.93	7.07	7.45	7.45	-395.89	7.61	6.90	7.93	7.36	7.47
36.56	6.24	6.90	7.93	7.05	7.44	7.45	-395.12	7.65	6.89	7.91	7.27	7.48
37.97	6.21	6.86	7.92	7.05	7.42	7.45	-395.38	7.64	6.91	7.94	7.31	7.52
39.38	6.18	6.87	7.97	7.09	7.44	7.44	-394.75	7.64	6.90	7.94	7.65	7.60
40.78	6.45	6.91	7.94	7.09	7.47	7.45	-396.54	7.62	6.94	7.94	7.74	7.54

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
42.19	6.61	6.93	7.92	7.06	7.42	7.45	-395.80	7.66	6.88	7.92	7.89	7.51
43.59	6.69	6.94	7.92	7.06	7.41	7.43	-393.64	7.63	6.87	7.93	7.90	7.51
45.00	6.74	6.93	7.94	7.03	7.39	7.41	-395.21	7.65	6.88	7.95	7.92	7.51
46.41	6.79	6.95	7.94	7.03	7.40	7.40	-394.51	7.65	6.88	7.93	7.94	7.49
47.81	6.82	6.95	7.94	7.03	7.39	7.40	-396.06	7.65	6.88	7.94	7.96	7.49
49.22	6.86	6.96	7.94	7.04	7.40	7.41	-395.00	7.64	6.88	7.96	7.96	7.47
50.62	6.89	6.95	7.94	7.02	7.37	7.39	-395.92	7.62	6.88	7.93	7.98	7.46
52.03	6.87	6.94	7.93	7.02	7.37	7.39	-396.71	7.60	6.86	7.93	8.00	7.49
53.44	6.81	6.93	7.92	6.99	7.36	7.39	-395.97	7.60	6.87	7.93	8.01	7.48
54.84	6.84	6.90	7.92	6.99	7.38	7.39	-397.12	7.63	6.86	7.92	8.00	7.48
56.25	6.88	6.91	7.92	7.00	7.37	7.38	-395.93	7.62	6.89	7.91	8.02	7.48
57.66	6.82	6.90	7.92	6.99	7.37	7.37	-396.22	7.60	6.87	7.95	8.01	7.46
59.06	6.84	6.88	7.89	6.98	7.36	7.37	-397.37	7.61	6.91	7.95	8.03	7.48
60.47	6.83	6.87	7.89	6.96	7.35	7.37	-396.74	7.63	6.90	7.94	8.05	7.49
61.88	6.80	6.87	7.89	6.96	7.32	7.35	-396.72	7.62	6.90	7.97	8.06	7.48
63.28	6.82	6.85	7.86	6.95	7.32	7.35	-397.72	7.59	6.89	7.98	8.05	7.48
64.69	6.81	6.85	7.87	6.94	7.31	7.35	-398.02	7.58	6.89	7.99	8.05	7.49
66.09	6.77	6.82	7.85	6.93	7.31	7.35	-398.12	7.57	6.89	7.98	8.07	7.48
67.50	6.80	6.83	7.86	6.93	7.31	7.32	-397.74	7.57	6.88	8.00	8.08	7.49
68.91	6.78	6.82	7.85	6.91	7.31	7.33	-398.65	7.57	6.89	8.00	8.08	7.48
70.31	6.81	6.82	7.84	6.92	7.30	7.32	-398.19	7.57	6.87	7.99	8.09	7.49
71.72	6.79	6.82	7.85	6.90	7.29	7.35	-398.42	7.55	6.88	8.00	8.10	7.49
73.12	6.81	6.81	7.84	6.91	7.29	7.32	-397.89	7.57	6.89	7.99	8.09	7.49
74.53	6.84	6.84	7.83	6.89	7.29	7.34	-398.97	7.56	6.90	8.00	8.09	7.45
75.94	6.84	6.83	7.82	6.92	7.29	7.34	-398.07	7.56	6.87	7.99	8.09	7.47
77.34	6.85	6.83	7.83	6.92	7.28	7.35	-397.36	7.56	6.87	8.01	8.09	7.46
78.75	6.86	6.85	7.82	6.93	7.30	7.34	-398.34	7.53	6.88	8.00	8.10	7.46
80.16	6.88	6.85	7.82	6.91	7.28	7.35	-397.98	7.56	6.91	8.00	8.08	7.47
81.56	6.90	6.87	7.81	6.91	7.31	7.36	-398.89	7.57	6.89	7.99	8.10	7.44
82.97	6.91	6.88	7.83	6.93	7.29	7.35	-398.96	7.56	6.90	8.00	8.09	7.46
84.38	6.91	6.87	7.81	6.94	7.29	7.35	-398.97	7.56	6.89	7.99	8.09	7.45
85.78	6.96	6.86	7.84	6.92	7.28	7.34	-399.31	7.56	6.89	7.99	8.08	7.43
87.19	6.93	6.87	7.81	6.90	7.29	7.37	-398.96	7.55	6.88	8.00	8.06	7.42
88.59	6.97	6.90	7.84	6.93	7.30	7.36	-399.85	7.56	6.88	7.99	8.09	7.43
90.00	6.97	6.87	7.82	6.92	7.30	7.35	-400.19	7.57	6.89	7.98	8.07	7.42
91.41	6.98	6.88	7.82	6.94	7.28	7.36	-399.63	7.56	6.88	8.00	8.08	7.43

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
92.81	6.96	6.88	7.82	6.93	7.29	7.36	-398.77	7.57	6.89	8.00	8.07	7.41
94.22	6.98	6.89	7.80	6.93	7.29	7.37	-399.88	7.56	6.91	7.99	8.07	7.41
95.62	6.99	6.89	7.81	6.93	7.30	7.35	-397.82	7.57	6.90	8.00	8.06	7.42
97.03	7.01	6.90	7.80	6.93	7.29	7.36	-400.23	7.56	6.89	7.98	8.07	7.42
98.44	7.01	6.90	7.81	6.94	7.31	7.38	-399.44	7.58	6.90	7.99	8.06	7.40
99.84	7.02	6.90	7.80	6.93	7.31	7.34	-400.41	7.55	6.90	7.97	8.05	7.41
101.25	7.02	6.91	7.82	6.94	7.29	7.38	-399.69	7.55	6.89	7.99	8.05	7.41
102.66	7.07	6.93	7.82	6.93	7.31	7.36	-399.09	7.55	6.90	7.98	8.06	7.41
104.06	7.11	6.95	7.84	6.96	7.31	7.36	-399.10	7.58	6.89	7.98	8.02	7.39
105.47	7.11	6.95	7.84	6.94	7.31	7.38	-398.77	7.56	6.90	7.99	8.00	7.37
106.88	7.14	7.00	7.86	6.97	7.33	7.39	-399.19	7.56	6.89	8.00	7.99	7.35
108.28	7.25	7.01	7.87	6.97	7.32	7.38	-399.96	7.57	6.88	7.99	7.96	7.33
109.69	7.29	7.05	7.90	6.98	7.33	7.36	-399.93	7.57	6.88	7.99	7.88	7.28
111.09	7.37	7.07	7.91	6.98	7.31	7.37	-399.99	7.55	6.89	7.99	7.84	7.23
112.50	7.37	7.11	7.93	6.97	7.32	7.33	-399.63	7.55	6.89	7.98	7.69	7.25
113.91	7.12	6.95	7.85	6.92	7.29	7.34	-400.86	7.56	6.85	8.02	7.77	7.34
115.31	6.36	6.79	7.77	6.90	7.27	7.31	-400.85	7.55	6.87	7.99	7.83	7.51
116.72	5.80	6.55	7.71	6.88	7.25	7.31	-401.12	7.57	6.86	7.98	8.02	7.67
118.12	5.76	6.47	7.65	6.83	7.24	7.27	-399.88	7.56	6.87	7.99	8.06	7.71
119.53	5.80	6.45	7.63	6.82	7.23	7.30	-401.25	7.57	6.89	7.97	8.11	7.71
120.94	6.02	6.54	7.65	6.82	7.20	7.29	-401.05	7.57	6.87	8.00	8.03	7.67
122.34	6.11	6.53	7.65	6.81	7.20	7.26	-401.25	7.56	6.91	7.95	8.05	7.67
123.75	6.19	6.58	7.68	6.82	7.23	7.28	-400.06	7.59	6.88	7.98	8.09	7.63
125.16	6.25	6.59	7.70	6.83	7.23	7.31	-401.52	7.55	6.90	8.01	8.10	7.63
126.56	6.29	6.60	7.70	6.84	7.22	7.30	-401.21	7.57	6.90	7.98	8.10	7.62
127.97	6.31	6.60	7.71	6.83	7.22	7.29	-401.24	7.57	6.88	8.00	8.09	7.61
129.38	6.31	6.62	7.73	6.86	7.25	7.29	-399.27	7.58	6.88	8.00	8.09	7.61
130.78	6.32	6.63	7.71	6.85	7.24	7.32	-400.40	7.57	6.90	8.01	8.09	7.63
132.19	6.34	6.63	7.73	6.87	7.25	7.32	-399.80	7.57	6.90	7.99	8.07	7.62
133.59	6.29	6.62	7.73	6.86	7.24	7.33	-400.00	7.57	6.87	7.99	8.07	7.60
135.00	6.31	6.63	7.74	6.86	7.24	7.33	-399.84	7.59	6.89	7.99	8.06	7.63
136.41	6.25	6.60	7.73	6.84	7.25	7.34	-400.14	7.57	6.90	8.00	8.04	7.62
137.81	6.25	6.63	7.74	6.89	7.26	7.33	-399.46	7.58	6.89	8.00	8.03	7.62
139.22	6.25	6.62	7.74	6.87	7.27	7.34	-399.46	7.57	6.91	8.00	8.05	7.62
140.62	6.23	6.65	7.76	6.90	7.26	7.35	-399.10	7.60	6.89	8.01	8.01	7.63
142.03	6.22	6.66	7.77	6.89	7.29	7.36	-398.74	7.58	6.90	8.00	8.01	7.62

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
143.44	6.21	6.68	7.77	6.90	7.29	7.37	-399.01	7.57	6.90	8.00	7.98	7.63
144.84	6.19	6.69	7.77	6.91	7.29	7.36	-398.71	7.59	6.91	8.00	7.97	7.62
146.25	6.18	6.71	7.77	6.92	7.30	7.36	-397.29	7.61	6.90	7.99	7.95	7.63
147.66	6.15	6.71	7.79	6.91	7.28	7.42	-396.91	7.59	6.90	8.02	7.94	7.61
149.06	6.13	6.74	7.79	6.92	7.32	7.39	-396.61	7.60	6.92	7.99	7.93	7.61
150.47	6.16	6.74	7.80	6.94	7.32	7.42	-397.26	7.60	6.91	8.02	7.92	7.63
151.88	6.12	6.74	7.81	6.95	7.31	7.41	-397.19	7.61	6.92	8.00	7.89	7.62
153.28	6.11	6.74	7.79	6.94	7.30	7.41	-397.22	7.59	6.91	8.02	7.88	7.60
154.69	6.09	6.74	7.81	6.95	7.34	7.42	-397.63	7.60	6.93	8.00	7.86	7.61
156.09	6.08	6.74	7.82	6.96	7.34	7.41	-396.85	7.61	6.90	8.00	7.85	7.59
157.50	6.08	6.76	7.83	6.96	7.35	7.41	-396.68	7.61	6.93	8.00	7.83	7.61
158.91	6.05	6.79	7.84	6.96	7.36	7.43	-396.55	7.60	6.90	8.02	7.80	7.59
160.31	6.04	6.79	7.83	6.97	7.37	7.44	-397.11	7.63	6.95	8.00	7.77	7.58
161.72	6.04	6.79	7.84	6.99	7.36	7.44	-396.22	7.63	6.90	8.01	7.75	7.58
163.12	6.01	6.80	7.84	6.99	7.38	7.43	-396.04	7.61	6.91	8.00	7.74	7.59
164.53	6.03	6.80	7.86	7.00	7.38	7.44	-394.97	7.62	6.93	8.00	7.72	7.58
165.94	6.01	6.83	7.86	6.99	7.41	7.48	-396.45	7.61	6.94	8.01	7.69	7.57
167.34	6.05	6.83	7.88	7.02	7.40	7.48	-395.97	7.64	6.95	8.00	7.66	7.56
168.75	6.04	6.85	7.89	7.03	7.41	7.48	-396.07	7.63	6.96	8.00	7.66	7.57
170.16	6.05	6.88	7.88	7.03	7.42	7.48	-396.12	7.64	6.95	7.99	7.65	7.53
171.56	6.04	6.89	7.91	7.05	7.42	7.47	-394.61	7.64	6.96	7.99	7.63	7.54
172.97	6.11	6.89	7.93	7.05	7.45	7.50	-395.55	7.65	6.94	8.00	7.59	7.50
174.38	6.12	6.93	7.92	7.08	7.45	7.51	-394.96	7.64	6.97	7.98	7.59	7.51
175.78	6.17	6.94	7.94	7.07	7.46	7.49	-395.44	7.67	6.97	7.98	7.58	7.50
177.19	6.17	6.95	7.95	7.07	7.47	7.50	-394.27	7.64	6.96	8.00	7.56	7.51
178.59	6.18	6.95	7.94	7.09	7.48	7.51	-394.56	7.64	6.95	7.99	7.54	7.48
180.00	6.18	6.96	7.96	7.09	7.46	7.49	-395.29	7.65	6.96	7.99	7.52	7.49
181.41	6.18	6.97	7.96	7.08	7.46	7.50	-394.39	7.66	6.94	7.99	7.50	7.48
182.81	6.17	6.96	7.96	7.09	7.47	7.49	-394.89	7.66	6.95	7.98	7.47	7.47
184.22	6.22	6.96	7.95	7.08	7.47	7.51	-394.17	7.66	6.96	7.99	7.43	7.44
185.62	6.25	6.95	7.94	7.10	7.45	7.48	-394.95	7.67	6.97	7.97	7.41	7.45
187.03	6.26	6.95	7.94	7.08	7.44	7.47	-394.09	7.66	6.93	7.97	7.34	7.43
188.44	6.26	6.92	7.94	7.05	7.44	7.48	-394.35	7.66	6.95	7.97	7.29	7.42
189.84	6.19	6.93	7.90	7.05	7.40	7.48	-395.52	7.65	6.96	7.99	7.17	7.39
191.25	6.19	6.73	7.88	7.03	7.39	7.40	-395.54	7.69	6.95	7.97	7.14	7.39
192.66	6.66	6.68	7.84	7.08	7.38	7.42	-394.40	7.69	6.97	7.99	7.28	7.39

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
194.06	6.72	6.70	7.79	6.90	7.26	7.33	-396.10	7.70	6.96	8.00	7.28	7.39
195.47	6.73	6.78	7.83	6.89	7.25	7.28	-396.47	7.72	6.97	7.99	7.25	7.36
196.88	6.77	6.80	7.88	6.91	7.31	7.32	-396.20	7.72	6.97	7.99	7.26	7.36
198.28	6.70	6.72	7.90	6.95	7.20	7.28	-399.99	7.75	6.95	7.98	7.20	7.34
199.69	6.69	6.89	7.82	6.98	7.35	7.17	-401.37	7.74	6.96	8.01	7.23	7.34
201.09	6.37	6.98	7.78	6.80	7.29	7.26	-402.04	7.72	7.00	8.01	7.20	7.32
202.50	6.69	6.97	7.60	6.70	7.19	7.26	-400.47	7.72	7.02	7.99	7.28	7.33
203.91	7.18	7.22	7.66	6.70	7.15	7.31	-395.76	7.80	7.03	8.02	7.42	7.34
205.31	7.42	7.34	7.92	6.89	7.25	7.36	-397.62	7.82	7.01	8.02	7.54	7.35
206.72	7.43	7.42	8.07	7.10	7.44	7.45	-392.74	7.80	6.98	8.03	7.56	7.34
208.12	7.43	7.56	8.20	7.19	7.49	7.50	-392.15	7.78	7.03	8.04	7.58	7.34
209.53	7.46	7.54	8.23	7.22	7.55	7.51	-391.20	7.79	7.02	8.01	7.58	7.34
210.94	7.48	7.56	8.23	7.24	7.54	7.52	-389.24	7.79	7.03	8.03	7.58	7.34
212.34	7.51	7.55	8.23	7.24	7.54	7.55	-389.41	7.78	7.01	8.04	7.59	7.32
213.75	7.48	7.58	8.26	7.26	7.60	7.59	-389.84	7.75	7.04	8.02	7.60	7.32
215.16	7.45	7.59	8.27	7.28	7.63	7.60	-390.80	7.74	7.03	8.02	7.58	7.33
216.56	7.49	7.56	8.28	7.32	7.62	7.58	-390.05	7.74	7.02	8.01	7.59	7.32
217.97	7.53	7.56	8.29	7.30	7.62	7.59	-390.39	7.71	7.02	8.05	7.60	7.32
219.38	7.48	7.56	8.30	7.32	7.64	7.61	-390.04	7.70	7.02	8.10	7.61	7.31
220.78	7.50	7.54	8.29	7.31	7.64	7.61	-389.84	7.71	7.04	8.05	7.60	7.32
222.19	7.47	7.57	8.29	7.33	7.63	7.63	-391.26	7.72	7.04	8.04	7.59	7.31
223.59	7.49	7.56	8.31	7.34	7.66	7.62	-391.58	7.73	7.01	8.04	7.60	7.30
225.00	7.50	7.57	8.31	7.34	7.67	7.64	-392.39	7.71	7.00	8.02	7.59	7.30
226.41	7.47	7.57	8.31	7.35	7.68	7.67	-392.97	7.71	7.01	8.01	7.59	7.30
227.81	7.46	7.56	8.31	7.34	7.68	7.66	-390.87	7.70	7.00	7.99	7.59	7.31
229.22	7.51	7.56	8.31	7.35	7.67	7.61	-390.30	7.71	6.95	8.00	7.59	7.30
230.62	7.48	7.57	8.31	7.34	7.66	7.65	-389.15	7.69	6.98	8.01	7.59	7.31
232.03	7.48	7.55	8.30	7.35	7.66	7.67	-389.29	7.69	7.00	7.99	7.59	7.30
233.44	7.46	7.56	8.30	7.35	7.70	7.69	-389.48	7.64	7.02	8.02	7.57	7.29
234.84	7.45	7.54	8.31	7.34	7.67	7.67	-389.88	7.68	7.00	8.00	7.58	7.28
236.25	7.45	7.54	8.29	7.33	7.69	7.68	-389.56	7.71	7.01	8.00	7.57	7.29
237.66	7.46	7.52	8.30	7.33	7.68	7.66	-390.60	7.69	7.00	8.00	7.56	7.28
239.06	7.46	7.51	8.28	7.34	7.65	7.67	-391.97	7.69	7.01	8.01	7.54	7.28
240.47	7.45	7.51	8.30	7.31	7.66	7.67	-391.99	7.69	7.00	7.99	7.56	7.26
241.88	7.43	7.51	8.27	7.33	7.66	7.65	-391.70	7.71	6.99	8.01	7.56	7.26
243.28	7.44	7.50	8.27	7.32	7.66	7.61	-390.04	7.69	6.97	7.99	7.55	7.27

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
244.69	7.46	7.49	8.25	7.33	7.66	7.63	-389.99	7.67	6.97	7.99	7.55	7.26
246.09	7.45	7.49	8.28	7.32	7.63	7.62	-389.27	7.69	6.96	7.99	7.57	7.27
247.50	7.45	7.51	8.26	7.32	7.66	7.64	-388.92	7.69	6.97	7.99	7.56	7.27
248.91	7.44	7.52	8.27	7.30	7.65	7.65	-389.85	7.69	6.96	7.99	7.56	7.28
250.31	7.45	7.51	8.26	7.30	7.66	7.66	-389.83	7.69	6.97	8.01	7.56	7.26
251.72	7.45	7.50	8.26	7.33	7.67	7.65	-389.32	7.70	6.97	7.99	7.57	7.27
253.12	7.43	7.50	8.28	7.31	7.66	7.64	-388.28	7.69	6.97	8.02	7.55	7.27
254.53	7.44	7.52	8.28	7.33	7.68	7.64	-389.77	7.68	7.00	8.01	7.55	7.26
255.94	7.45	7.51	8.26	7.33	7.69	7.68	-389.79	7.71	7.00	8.01	7.54	7.27
257.34	7.44	7.52	8.26	7.33	7.67	7.67	-389.83	7.70	6.97	8.00	7.55	7.26
258.75	7.46	7.51	8.28	7.34	7.68	7.66	-389.83	7.71	7.00	8.01	7.56	7.26
260.16	7.45	7.52	8.26	7.32	7.67	7.69	-389.06	7.72	6.99	8.03	7.54	7.26
261.56	7.44	7.50	8.27	7.33	7.66	7.67	-386.80	7.72	6.99	8.02	7.55	7.26
262.97	7.45	7.50	8.26	7.33	7.70	7.68	-389.51	7.71	7.00	8.00	7.55	7.26
264.38	7.49	7.49	8.26	7.34	7.65	7.67	-388.61	7.74	6.98	8.00	7.56	7.26
265.78	7.43	7.49	8.28	7.33	7.67	7.67	-386.97	7.72	6.97	8.00	7.55	7.26
267.19	7.43	7.51	8.28	7.33	7.70	7.67	-388.42	7.73	6.99	8.00	7.54	7.26
268.59	7.43	7.52	8.28	7.34	7.68	7.69	-388.52	7.72	6.99	8.00	7.54	7.27
270.00	7.45	7.53	8.28	7.37	7.68	7.67	-386.49	7.73	6.99	7.99	7.55	7.27
271.41	7.47	7.55	8.30	7.34	7.69	7.69	-388.53	7.70	6.99	8.01	7.58	7.30
272.81	7.46	7.52	8.30	7.37	7.69	7.65	-387.31	7.73	6.95	8.00	7.57	7.30
274.22	7.44	7.56	8.31	7.37	7.70	7.67	-387.13	7.71	6.96	8.00	7.54	7.28
275.62	7.47	7.56	8.31	7.36	7.69	7.70	-389.44	7.74	6.97	7.98	7.55	7.30
277.03	7.51	7.56	8.31	7.36	7.70	7.68	-387.73	7.71	6.95	7.99	7.58	7.29
278.44	7.49	7.57	8.31	7.39	7.70	7.68	-387.33	7.73	6.99	7.97	7.58	7.31
279.84	7.47	7.55	8.33	7.38	7.71	7.70	-388.42	7.72	6.97	7.97	7.60	7.31
281.25	7.47	7.56	8.33	7.39	7.70	7.67	-388.42	7.74	6.95	7.96	7.57	7.33
282.66	7.50	7.57	8.34	7.37	7.71	7.68	-386.69	7.72	6.96	7.99	7.59	7.32
284.06	7.51	7.57	8.33	7.39	7.71	7.69	-388.56	7.72	6.98	7.96	7.58	7.32
285.47	7.51	7.56	8.33	7.39	7.71	7.68	-387.31	7.73	6.95	7.97	7.61	7.33
286.88	7.48	7.58	8.33	7.38	7.73	7.71	-388.11	7.71	6.98	7.98	7.60	7.33
288.28	7.51	7.57	8.33	7.40	7.72	7.68	-387.30	7.73	6.94	7.95	7.61	7.32
289.69	7.52	7.57	8.34	7.40	7.72	7.69	-387.97	7.71	6.95	7.97	7.59	7.32
291.09	7.50	7.58	8.34	7.39	7.74	7.70	-387.20	7.71	6.95	7.95	7.62	7.32
292.50	7.50	7.58	8.36	7.42	7.74	7.71	-387.57	7.73	6.98	7.96	7.61	7.34
293.91	7.51	7.60	8.35	7.41	7.73	7.71	-386.93	7.73	6.93	7.96	7.61	7.32

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
295.31	7.51	7.60	8.37	7.41	7.73	7.70	-386.89	7.73	6.94	7.97	7.62	7.34
296.72	7.52	7.60	8.34	7.42	7.72	7.71	-386.74	7.74	6.94	7.95	7.62	7.34
298.12	7.50	7.59	8.37	7.40	7.74	7.72	-387.14	7.72	6.94	7.96	7.62	7.35
299.53	7.51	7.59	8.36	7.42	7.75	7.70	-386.81	7.72	6.94	7.93	7.61	7.34
300.94	7.52	7.59	8.37	7.41	7.74	7.71	-387.06	7.73	6.93	7.97	7.61	7.34
302.34	7.51	7.61	8.35	7.41	7.74	7.71	-385.98	7.71	6.93	7.98	7.61	7.31
303.75	7.51	7.59	8.37	7.41	7.73	7.70	-386.37	7.71	6.95	7.95	7.61	7.33
305.16	7.51	7.58	8.36	7.40	7.74	7.70	-387.79	7.72	6.94	7.95	7.61	7.32
306.56	7.53	7.57	8.36	7.40	7.71	7.71	-387.36	7.71	6.92	7.97	7.61	7.32
307.97	7.52	7.58	8.35	7.40	7.73	7.69	-387.47	7.72	6.92	7.95	7.61	7.32
309.38	7.52	7.57	8.34	7.41	7.72	7.72	-386.23	7.70	6.91	7.97	7.59	7.33
310.78	7.49	7.58	8.35	7.40	7.72	7.71	-387.51	7.71	6.94	7.96	7.60	7.32
312.19	7.53	7.57	8.35	7.40	7.72	7.67	-387.13	7.72	6.90	7.94	7.61	7.31
313.59	7.49	7.58	8.34	7.39	7.70	7.70	-387.25	7.70	6.92	7.95	7.60	7.31
315.00	7.50	7.57	8.34	7.40	7.72	7.69	-386.71	7.71	6.91	7.96	7.60	7.31
316.41	7.51	7.58	8.35	7.40	7.71	7.69	-387.90	7.72	6.92	7.96	7.60	7.31
317.81	7.52	7.55	8.35	7.39	7.70	7.68	-387.20	7.71	6.92	7.95	7.59	7.31
319.22	7.50	7.58	8.34	7.41	7.69	7.69	-387.22	7.70	6.90	7.95	7.60	7.30
320.62	7.53	7.58	8.34	7.39	7.68	7.68	-387.17	7.70	6.91	7.95	7.60	7.32
322.03	7.48	7.57	8.35	7.38	7.69	7.70	-387.71	7.69	6.92	7.95	7.62	7.32
323.44	7.52	7.57	8.31	7.39	7.71	7.68	-389.05	7.71	6.93	7.93	7.61	7.33
324.84	7.51	7.58	8.35	7.39	7.71	7.68	-387.64	7.71	6.88	7.94	7.61	7.32
326.25	7.49	7.55	8.33	7.38	7.69	7.67	-387.86	7.68	6.91	7.95	7.60	7.34
327.66	7.49	7.57	8.33	7.38	7.71	7.69	-388.86	7.68	6.91	7.93	7.61	7.32
329.06	7.47	7.55	8.33	7.39	7.69	7.68	-388.08	7.69	6.91	7.95	7.60	7.32
330.47	7.44	7.57	8.33	7.36	7.68	7.65	-388.10	7.69	6.90	7.94	7.55	7.31
331.88	7.44	7.50	8.32	7.36	7.68	7.66	-388.26	7.70	6.91	7.95	7.55	7.34
333.28	7.42	7.50	8.31	7.36	7.68	7.67	-388.23	7.70	6.89	7.96	7.55	7.35
334.69	7.42	7.50	8.29	7.35	7.68	7.67	-388.76	7.69	6.92	7.94	7.58	7.35
336.09	7.41	7.52	8.28	7.34	7.67	7.65	-389.21	7.67	6.91	7.93	7.60	7.35
337.50	7.39	7.50	8.27	7.32	7.64	7.64	-388.79	7.66	6.90	7.95	7.60	7.37
338.91	7.35	7.49	8.28	7.32	7.64	7.64	-388.83	7.66	6.92	7.93	7.58	7.37
340.31	7.32	7.47	8.27	7.34	7.65	7.62	-389.85	7.68	6.90	7.93	7.58	7.36
341.72	7.29	7.46	8.25	7.31	7.64	7.63	-389.35	7.67	6.90	7.94	7.54	7.35
343.12	7.22	7.43	8.26	7.31	7.64	7.63	-390.40	7.66	6.91	7.94	7.54	7.36
344.53	7.13	7.40	8.22	7.28	7.61	7.61	-390.17	7.66	6.88	7.94	7.54	7.37

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
345.94	7.07	7.37	8.19	7.27	7.61	7.62	-390.13	7.64	6.89	7.93	7.53	7.35
347.34	6.99	7.36	8.20	7.26	7.62	7.59	-389.86	7.63	6.90	7.94	7.34	7.31
348.75	7.03	7.29	8.17	7.26	7.59	7.59	-391.31	7.63	6.88	7.94	7.33	7.34
350.16	7.07	7.21	8.14	7.25	7.61	7.59	-390.87	7.62	6.89	7.95	7.43	7.40
351.56	7.13	7.21	8.03	7.24	7.57	7.60	-392.17	7.63	6.91	7.94	7.49	7.43
352.97	7.20	7.24	7.92	7.18	7.56	7.60	-390.95	7.63	6.88	7.93	7.61	7.50
354.38	7.17	7.32	8.01	7.11	7.55	7.59	-391.69	7.63	6.90	7.94	7.62	7.49
355.78	7.12	7.41	8.13	7.02	7.46	7.56	-392.23	7.63	6.88	7.95	7.57	7.41
357.19	7.16	7.38	8.14	7.13	7.40	7.46	-392.64	7.63	6.92	7.91	7.52	7.42
358.59	7.26	7.33	8.18	7.23	7.44	7.43	-392.82	7.65	6.87	7.93	7.59	7.45
0.00	7.24	7.36	8.13	7.21	7.49	7.44	-391.88	7.63	6.90	7.94	7.59	7.49
1.41	7.24	7.48	8.18	7.15	7.47	7.49	-393.68	7.64	6.91	7.92	7.71	7.48
2.81	7.30	7.51	8.23	7.17	7.47	7.49	-392.39	7.64	6.90	7.94	7.69	7.49
4.22	7.27	7.47	8.27	7.19	7.52	7.52	-392.36	7.65	6.90	7.92	7.73	7.43
5.62	7.26	7.41	8.24	7.25	7.55	7.51	-393.12	7.64	6.89	7.93	7.67	7.41
7.03	7.23	7.38	8.24	7.29	7.61	7.53	-393.01	7.64	6.89	7.93	7.68	7.42
8.44	7.23	7.36	8.19	7.24	7.60	7.60	-396.76	7.67	6.90	7.92	7.71	7.41
9.84	7.18	7.32	8.17	7.23	7.58	7.60	-392.37	7.61	6.90	7.95	7.71	7.43
11.25	6.98	7.28	8.14	7.22	7.58	7.53	-393.02	7.64	6.89	7.92	7.73	7.46
12.66	6.88	7.25	8.14	7.20	7.59	7.59	-395.04	7.62	6.89	7.94	7.63	7.47
14.06	6.75	7.22	8.11	7.20	7.55	7.57	-395.68	7.63	6.90	7.92	7.46	7.48
15.47	6.52	7.15	8.10	7.20	7.56	7.55	-393.20	7.63	6.89	7.91	7.52	7.51
16.88	6.56	7.11	8.03	7.18	7.53	7.55	-393.40	7.62	6.90	7.94	7.40	7.49
18.28	6.28	7.00	8.02	7.12	7.48	7.52	-394.98	7.65	6.88	7.93	7.16	7.54
19.69	6.02	6.86	7.82	7.13	7.49	7.51	-395.85	7.62	6.88	7.93	7.25	7.58
21.09	6.46	6.82	7.64	6.89	7.44	7.53	-393.75	7.60	6.87	7.92	7.33	7.58
22.50	7.01	7.07	7.60	6.76	7.25	7.48	-393.50	7.61	6.87	7.91	7.53	7.59
23.91	7.21	7.29	7.89	6.73	7.18	7.42	-391.87	7.63	6.90	7.92	7.47	7.57
25.31	7.08	7.44	7.97	6.86	7.15	7.30	-390.01	7.68	6.90	7.93	7.61	7.58
26.72	6.91	7.29	8.12	6.90	7.22	7.24	-387.92	7.67	6.91	7.93	7.50	7.54
28.12	6.63	7.01	8.00	6.98	7.02	7.32	-397.29	7.69	6.93	7.91	7.42	7.55
29.53	6.46	7.17	7.91	7.05	7.34	7.43	-399.92	7.71	6.92	7.92	7.46	7.58
30.94	6.38	7.06	7.98	7.04	7.46	7.45	-397.47	7.63	6.93	7.92	7.42	7.53
32.34	6.52	7.03	8.00	7.08	7.39	7.43	-398.29	7.61	6.93	7.96	7.40	7.48
33.75	6.39	6.97	7.97	7.09	7.48	7.41	-396.64	7.58	6.93	7.93	7.38	7.47
35.16	6.29	6.92	7.94	7.07	7.42	7.41	-397.14	7.60	6.87	7.94	7.37	7.49

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
36.56	6.14	6.86	7.92	7.03	7.44	7.45	-396.21	7.61	6.86	7.95	7.30	7.47
37.97	6.15	6.87	7.91	7.05	7.41	7.41	-397.05	7.61	6.90	7.90	7.26	7.52
39.38	6.14	6.83	7.90	7.03	7.42	7.41	-394.91	7.62	6.86	7.91	7.27	7.49
40.78	6.18	6.86	7.90	7.06	7.39	7.44	-395.56	7.60	6.89	7.93	7.43	7.51
42.19	6.35	6.91	7.95	7.07	7.44	7.42	-394.20	7.64	6.89	7.91	7.58	7.50
43.59	6.55	6.97	7.99	7.13	7.53	7.46	-398.46	7.61	6.87	7.93	7.75	7.53
45.00	6.82	7.02	8.01	7.13	7.51	7.49	-395.35	7.68	6.90	7.91	7.89	7.50
46.41	6.95	7.06	8.00	7.11	7.46	7.49	-393.73	7.59	6.89	7.93	7.90	7.46
47.81	6.97	7.03	7.98	7.09	7.47	7.47	-393.88	7.62	6.91	7.92	7.93	7.42
49.22	6.94	7.01	7.99	7.07	7.42	7.44	-392.83	7.64	6.88	7.94	7.95	7.46
50.62	6.91	7.00	7.97	7.03	7.42	7.44	-394.69	7.66	6.92	7.94	7.97	7.47
52.03	6.90	7.01	7.94	7.04	7.40	7.41	-395.75	7.66	6.90	7.92	7.99	7.46
53.44	6.91	6.95	7.94	7.02	7.37	7.38	-394.50	7.66	6.87	7.94	7.98	7.46
54.84	6.90	6.94	7.94	7.00	7.36	7.40	-396.86	7.62	6.89	7.98	8.00	7.47
56.25	6.86	6.92	7.93	7.00	7.37	7.38	-396.71	7.61	6.89	7.96	8.00	7.46
57.66	6.85	6.90	7.91	6.96	7.35	7.38	-397.27	7.60	6.90	7.94	8.02	7.48
59.06	6.86	6.88	7.92	6.98	7.33	7.35	-397.21	7.61	6.87	7.96	8.03	7.47
60.47	6.83	6.88	7.88	6.96	7.32	7.36	-397.32	7.59	6.88	7.98	8.03	7.46
61.88	6.83	6.86	7.88	6.96	7.34	7.35	-397.22	7.58	6.88	7.97	8.04	7.47
63.28	6.79	6.85	7.87	6.94	7.31	7.36	-397.61	7.57	6.88	7.98	8.06	7.49
64.69	6.82	6.85	7.86	6.94	7.33	7.33	-398.74	7.58	6.87	7.98	8.05	7.48
66.09	6.82	6.84	7.87	6.93	7.31	7.35	-397.57	7.58	6.87	7.99	8.06	7.48
67.50	6.80	6.84	7.85	6.93	7.33	7.34	-397.67	7.55	6.86	8.01	8.07	7.49
68.91	6.78	6.82	7.85	6.92	7.30	7.34	-397.39	7.55	6.89	8.00	8.07	7.47
70.31	6.79	6.83	7.85	6.92	7.31	7.35	-397.94	7.54	6.88	8.00	8.08	7.49
71.72	6.83	6.85	7.84	6.92	7.28	7.33	-399.08	7.55	6.87	8.00	8.10	7.47
73.12	6.84	6.83	7.85	6.92	7.31	7.33	-397.85	7.56	6.87	8.00	8.07	7.48
74.53	6.84	6.83	7.84	6.91	7.29	7.36	-397.81	7.54	6.88	8.01	8.10	7.47
75.94	6.86	6.83	7.83	6.92	7.30	7.34	-398.31	7.55	6.89	7.97	8.06	7.46
77.34	6.90	6.86	7.81	6.91	7.28	7.35	-398.90	7.56	6.88	8.00	8.09	7.46
78.75	6.87	6.86	7.83	6.92	7.29	7.33	-398.53	7.56	6.87	8.01	8.07	7.46
80.16	6.88	6.86	7.80	6.90	7.29	7.35	-399.70	7.56	6.89	7.99	8.09	7.44
81.56	6.91	6.86	7.81	6.92	7.28	7.34	-399.48	7.56	6.89	7.99	8.09	7.46
82.97	6.93	6.87	7.83	6.91	7.29	7.36	-398.65	7.57	6.87	8.01	8.07	7.44
84.38	6.94	6.86	7.82	6.92	7.29	7.36	-399.96	7.55	6.89	7.99	8.07	7.43
85.78	6.94	6.88	7.81	6.92	7.30	7.36	-399.67	7.56	6.89	7.98	8.08	7.42

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
87.19	6.92	6.87	7.82	6.93	7.28	7.34	-399.46	7.56	6.88	7.99	8.07	7.42
88.59	6.96	6.87	7.80	6.91	7.30	7.37	-400.09	7.56	6.90	7.99	8.08	7.42
90.00	6.97	6.87	7.83	6.93	7.28	7.35	-399.90	7.56	6.90	8.00	8.07	7.43
91.41	6.97	6.89	7.82	6.94	7.31	7.35	-398.66	7.56	6.90	7.99	8.08	7.42
92.81	6.98	6.88	7.81	6.93	7.30	7.36	-399.72	7.58	6.90	7.99	8.06	7.43
94.22	6.98	6.89	7.82	6.93	7.29	7.35	-399.34	7.56	6.91	7.98	8.08	7.42
95.62	6.99	6.90	7.81	6.94	7.28	7.35	-399.50	7.59	6.90	7.97	8.05	7.42
97.03	7.01	6.90	7.81	6.94	7.29	7.36	-398.59	7.57	6.88	7.96	8.07	7.40
98.44	7.01	6.90	7.81	6.94	7.28	7.36	-399.21	7.57	6.89	8.01	8.05	7.40
99.84	7.05	6.90	7.81	6.95	7.29	7.35	-399.38	7.57	6.90	7.97	8.06	7.40
101.25	7.03	6.92	7.83	6.95	7.30	7.36	-399.29	7.57	6.87	7.99	8.04	7.41
102.66	7.06	6.92	7.83	6.93	7.30	7.36	-399.47	7.58	6.88	7.99	8.03	7.39
104.06	7.07	6.95	7.84	6.94	7.32	7.36	-399.26	7.56	6.90	7.98	8.02	7.39
105.47	7.16	6.97	7.85	6.96	7.33	7.36	-398.30	7.60	6.87	7.99	8.01	7.37
106.88	7.17	6.98	7.87	6.96	7.32	7.37	-398.28	7.55	6.88	8.00	7.99	7.35
108.28	7.24	7.00	7.88	6.97	7.32	7.39	-399.09	7.57	6.87	7.99	7.95	7.32
109.69	7.25	7.04	7.89	6.97	7.32	7.37	-398.37	7.57	6.88	7.99	7.90	7.29
111.09	7.34	7.06	7.92	6.97	7.34	7.38	-400.27	7.57	6.87	7.99	7.84	7.25
112.50	7.36	7.08	7.92	6.97	7.31	7.35	-399.29	7.58	6.87	8.02	7.75	7.24
113.91	7.25	7.04	7.89	6.94	7.32	7.33	-400.02	7.56	6.87	7.98	7.74	7.29
115.31	6.53	6.85	7.79	6.90	7.27	7.32	-400.70	7.55	6.87	8.00	7.85	7.49
116.72	5.88	6.58	7.72	6.88	7.29	7.33	-402.19	7.54	6.87	7.99	8.03	7.66
118.12	5.80	6.46	7.65	6.82	7.24	7.29	-400.96	7.58	6.86	7.98	8.09	7.73
119.53	5.94	6.49	7.66	6.82	7.23	7.29	-399.74	7.57	6.87	7.97	8.07	7.69
120.94	6.03	6.55	7.67	6.81	7.21	7.28	-398.65	7.56	6.86	7.99	8.02	7.65
122.34	6.01	6.53	7.65	6.80	7.23	7.29	-400.08	7.55	6.88	7.98	8.07	7.67
123.75	6.18	6.56	7.68	6.80	7.21	7.29	-400.90	7.54	6.89	8.01	8.11	7.63
125.16	6.24	6.59	7.70	6.82	7.22	7.29	-400.46	7.56	6.87	7.99	8.10	7.63
126.56	6.28	6.60	7.70	6.82	7.24	7.32	-399.62	7.54	6.90	8.01	8.10	7.62
127.97	6.29	6.61	7.72	6.84	7.24	7.33	-400.24	7.55	6.90	7.99	8.10	7.62
129.38	6.32	6.63	7.73	6.86	7.23	7.33	-400.71	7.55	6.92	8.00	8.09	7.61
130.78	6.33	6.63	7.73	6.83	7.23	7.32	-400.48	7.55	6.88	8.01	8.06	7.61
132.19	6.29	6.65	7.74	6.86	7.24	7.33	-399.37	7.55	6.89	8.02	8.06	7.62
133.59	6.29	6.64	7.73	6.85	7.25	7.33	-398.67	7.55	6.90	7.99	8.06	7.61
135.00	6.29	6.65	7.74	6.86	7.26	7.36	-400.60	7.55	6.91	8.02	8.05	7.61
136.41	6.30	6.63	7.74	6.86	7.27	7.34	-400.23	7.57	6.91	8.00	8.04	7.60

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
137.81	6.30	6.68	7.76	6.88	7.28	7.36	-400.86	7.58	6.90	8.01	8.04	7.63
139.22	6.25	6.64	7.74	6.88	7.28	7.36	-398.65	7.56	6.91	8.01	8.02	7.61
140.62	6.26	6.67	7.75	6.89	7.30	7.39	-400.12	7.58	6.93	7.99	8.02	7.63
142.03	6.25	6.65	7.76	6.89	7.29	7.37	-399.52	7.60	6.91	8.00	8.00	7.59
143.44	6.24	6.68	7.76	6.92	7.28	7.38	-398.97	7.58	6.92	8.00	7.99	7.63
144.84	6.22	6.71	7.76	6.90	7.30	7.37	-398.34	7.59	6.93	7.99	7.98	7.60
146.25	6.19	6.71	7.77	6.90	7.31	7.39	-399.28	7.58	6.93	8.00	7.96	7.62
147.66	6.19	6.71	7.77	6.93	7.30	7.37	-398.66	7.62	6.94	7.97	7.94	7.60
149.06	6.20	6.74	7.79	6.93	7.31	7.39	-398.08	7.62	6.93	7.99	7.93	7.60
150.47	6.15	6.75	7.79	6.95	7.31	7.40	-397.78	7.63	6.92	7.99	7.91	7.60
151.88	6.16	6.74	7.80	6.94	7.34	7.39	-397.85	7.62	6.94	7.99	7.90	7.61
153.28	6.13	6.75	7.81	6.97	7.33	7.41	-397.25	7.63	6.94	7.99	7.88	7.61
154.69	6.11	6.75	7.81	6.96	7.33	7.40	-397.56	7.61	6.93	7.98	7.87	7.60
156.09	6.09	6.75	7.82	6.95	7.34	7.41	-397.90	7.62	6.94	7.98	7.85	7.61
157.50	6.06	6.75	7.81	6.96	7.34	7.40	-396.73	7.62	6.92	7.99	7.81	7.59
158.91	6.06	6.76	7.83	6.98	7.35	7.41	-396.19	7.63	6.90	8.00	7.80	7.58
160.31	6.05	6.76	7.82	6.97	7.37	7.43	-396.18	7.62	6.92	8.00	7.78	7.59
161.72	6.03	6.78	7.84	6.99	7.36	7.41	-396.65	7.64	6.93	7.99	7.76	7.58
163.12	6.02	6.79	7.84	7.00	7.39	7.42	-395.47	7.65	6.91	8.00	7.74	7.58
164.53	6.02	6.80	7.86	7.01	7.40	7.44	-395.90	7.64	6.93	8.00	7.71	7.59
165.94	6.03	6.82	7.87	7.02	7.39	7.45	-395.15	7.64	6.91	7.99	7.68	7.56
167.34	6.04	6.82	7.86	7.01	7.41	7.46	-395.79	7.65	6.93	8.00	7.68	7.56
168.75	6.02	6.83	7.88	7.03	7.40	7.45	-394.38	7.64	6.91	8.00	7.65	7.54
170.16	6.04	6.86	7.90	7.04	7.43	7.46	-394.41	7.68	6.94	8.00	7.64	7.55
171.56	6.09	6.87	7.91	7.05	7.42	7.46	-394.76	7.67	6.91	8.00	7.62	7.52
172.97	6.10	6.89	7.94	7.06	7.44	7.48	-394.87	7.65	6.94	8.00	7.60	7.53
174.38	6.12	6.89	7.93	7.05	7.45	7.47	-393.73	7.64	6.93	8.01	7.58	7.50
175.78	6.13	6.94	7.95	7.08	7.46	7.50	-393.76	7.67	6.94	8.00	7.57	7.51
177.19	6.16	6.94	7.94	7.08	7.45	7.49	-394.77	7.67	6.93	7.99	7.54	7.50
178.59	6.20	6.94	7.94	7.08	7.45	7.47	-392.96	7.68	6.92	7.99	7.53	7.50
180.00	6.17	6.95	7.97	7.07	7.46	7.50	-392.81	7.65	6.93	8.00	7.51	7.48
181.41	6.17	6.95	7.97	7.10	7.47	7.50	-392.95	7.64	6.93	8.01	7.50	7.47
182.81	6.22	6.95	7.95	7.08	7.48	7.51	-394.51	7.67	6.93	8.00	7.45	7.46
184.22	6.25	6.95	7.98	7.10	7.45	7.50	-392.55	7.67	6.92	7.99	7.42	7.45
185.62	6.26	6.96	7.96	7.08	7.45	7.50	-393.22	7.65	6.94	8.00	7.37	7.42
187.03	6.27	6.95	7.95	7.08	7.46	7.50	-393.68	7.63	6.94	8.00	7.33	7.43

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
188.44	6.23	6.93	7.94	7.07	7.44	7.48	-393.67	7.64	6.94	7.99	7.28	7.40
189.84	6.21	6.93	7.91	7.05	7.43	7.48	-394.96	7.65	6.93	7.99	7.18	7.38
191.25	6.00	6.82	7.93	6.99	7.38	7.42	-394.74	7.66	6.94	8.00	7.15	7.38
192.66	6.55	6.70	7.92	7.07	7.39	7.41	-395.00	7.65	6.94	7.99	7.29	7.40
194.06	6.78	6.79	7.73	6.93	7.36	7.40	-395.45	7.68	6.95	8.00	7.29	7.37
195.47	6.78	6.85	7.72	6.85	7.19	7.27	-394.39	7.68	6.98	8.00	7.29	7.37
196.88	6.93	6.86	7.89	6.96	7.30	7.28	-394.56	7.69	6.96	8.00	7.30	7.38
198.28	6.77	6.89	7.88	6.95	7.34	7.33	-396.42	7.69	6.97	8.00	7.25	7.35
199.69	6.77	6.84	7.92	6.93	7.27	7.34	-400.08	7.67	6.97	8.00	7.23	7.34
201.09	6.80	6.85	8.01	7.08	7.27	7.32	-400.36	7.67	6.96	8.00	7.24	7.32
202.50	6.74	6.75	7.98	7.07	7.37	7.33	-400.90	7.67	6.99	8.03	7.22	7.32
203.91	6.57	6.98	8.04	7.07	7.46	7.37	-400.94	7.68	6.98	8.04	7.19	7.31
205.31	6.84	7.05	7.92	6.95	7.32	7.41	-398.64	7.68	7.03	8.06	7.26	7.30
206.72	7.09	7.18	8.04	7.04	7.36	7.36	-398.58	7.72	7.06	8.05	7.35	7.31
208.12	7.02	7.27	8.00	6.88	7.27	7.32	-397.13	7.75	7.03	8.05	7.35	7.30
209.53	7.18	7.39	8.08	6.92	7.30	7.38	-396.04	7.75	7.05	8.07	7.42	7.31
210.94	7.20	7.39	8.15	7.08	7.40	7.40	-395.10	7.77	7.04	8.07	7.44	7.30
212.34	7.36	7.41	8.15	7.10	7.44	7.42	-392.38	7.77	7.04	8.08	7.51	7.32
213.75	7.47	7.53	8.19	7.15	7.46	7.47	-389.78	7.74	7.04	8.07	7.57	7.32
215.16	7.48	7.55	8.23	7.17	7.50	7.54	-389.83	7.73	7.04	8.06	7.58	7.32
216.56	7.47	7.59	8.24	7.23	7.56	7.55	-389.10	7.73	7.02	8.07	7.57	7.32
217.97	7.48	7.55	8.24	7.23	7.58	7.59	-388.76	7.73	7.03	8.05	7.60	7.32
219.38	7.49	7.57	8.23	7.26	7.58	7.58	-388.56	7.71	7.00	8.04	7.61	7.32
220.78	7.48	7.60	8.25	7.24	7.59	7.61	-389.15	7.73	6.99	8.03	7.58	7.31
222.19	7.44	7.57	8.25	7.26	7.62	7.63	-388.52	7.70	6.98	8.04	7.60	7.31
223.59	7.47	7.56	8.27	7.29	7.63	7.63	-390.28	7.70	6.97	8.04	7.59	7.31
225.00	7.46	7.56	8.28	7.31	7.63	7.63	-388.89	7.69	6.97	8.05	7.56	7.31
226.41	7.43	7.55	8.28	7.30	7.61	7.65	-388.43	7.70	6.98	8.03	7.57	7.30
227.81	7.43	7.54	8.29	7.29	7.63	7.65	-388.56	7.66	6.97	8.04	7.57	7.31
229.22	7.41	7.54	8.27	7.30	7.67	7.68	-389.37	7.68	6.99	7.99	7.54	7.29
230.62	7.35	7.52	8.32	7.34	7.67	7.67	-387.81	7.70	6.93	8.03	7.53	7.29
232.03	7.40	7.53	8.29	7.34	7.70	7.69	-386.57	7.68	6.96	8.03	7.53	7.30
233.44	7.41	7.52	8.30	7.33	7.68	7.68	-388.03	7.69	6.96	8.06	7.53	7.28
234.84	7.42	7.52	8.28	7.33	7.68	7.69	-388.98	7.70	6.98	8.02	7.55	7.28
236.25	7.43	7.52	8.31	7.32	7.69	7.69	-387.29	7.69	6.97	8.02	7.55	7.28
237.66	7.45	7.53	8.30	7.32	7.68	7.70	-388.56	7.68	6.99	8.02	7.55	7.27

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
239.06	7.43	7.54	8.30	7.33	7.67	7.67	-387.45	7.65	6.95	8.01	7.55	7.29
240.47	7.44	7.56	8.31	7.34	7.67	7.71	-387.51	7.62	6.99	8.03	7.57	7.27
241.88	7.39	7.55	8.31	7.35	7.71	7.72	-389.02	7.66	6.99	8.03	7.54	7.28
243.28	7.47	7.55	8.30	7.35	7.70	7.67	-388.39	7.68	6.97	7.99	7.54	7.27
244.69	7.46	7.56	8.31	7.34	7.68	7.70	-386.84	7.67	6.96	8.05	7.54	7.27
246.09	7.46	7.55	8.31	7.35	7.70	7.69	-387.75	7.68	7.00	8.05	7.54	7.27
247.50	7.46	7.55	8.31	7.35	7.70	7.71	-388.75	7.72	6.99	8.04	7.55	7.27
248.91	7.45	7.53	8.31	7.36	7.70	7.70	-387.09	7.72	6.97	8.02	7.58	7.26
250.31	7.44	7.54	8.31	7.36	7.70	7.69	-387.41	7.72	6.96	8.02	7.56	7.27
251.72	7.41	7.52	8.31	7.34	7.70	7.71	-387.65	7.71	6.97	8.02	7.53	7.26
253.12	7.45	7.51	8.31	7.36	7.70	7.70	-386.35	7.71	6.96	8.02	7.57	7.28
254.53	7.45	7.55	8.29	7.34	7.68	7.70	-387.29	7.73	6.98	8.01	7.55	7.26
255.94	7.42	7.55	8.32	7.37	7.70	7.71	-386.26	7.70	6.94	8.02	7.55	7.28
257.34	7.44	7.55	8.32	7.37	7.70	7.70	-386.15	7.72	6.94	8.02	7.58	7.28
258.75	7.45	7.55	8.31	7.37	7.70	7.72	-386.95	7.70	6.96	8.03	7.58	7.28
260.16	7.45	7.55	8.33	7.36	7.71	7.71	-387.10	7.70	6.97	8.00	7.55	7.26
261.56	7.45	7.55	8.33	7.38	7.70	7.71	-386.11	7.72	6.95	8.02	7.56	7.28
262.97	7.48	7.55	8.31	7.37	7.72	7.72	-385.88	7.71	6.97	8.02	7.58	7.28
264.38	7.46	7.56	8.31	7.37	7.71	7.70	-385.62	7.69	6.97	8.00	7.58	7.31
265.78	7.45	7.56	8.31	7.38	7.69	7.71	-386.70	7.70	6.94	8.00	7.59	7.28
267.19	7.45	7.56	8.32	7.39	7.70	7.72	-385.81	7.71	6.95	8.02	7.57	7.29
268.59	7.49	7.56	8.31	7.36	7.71	7.70	-387.74	7.70	6.96	8.00	7.58	7.30
270.00	7.44	7.56	8.33	7.37	7.71	7.68	-387.70	7.71	6.96	8.01	7.56	7.30
271.41	7.47	7.56	8.32	7.36	7.72	7.71	-386.48	7.70	6.96	8.01	7.58	7.30
272.81	7.47	7.56	8.35	7.38	7.71	7.68	-387.22	7.73	6.96	8.00	7.59	7.31
274.22	7.49	7.57	8.34	7.38	7.71	7.70	-386.75	7.69	6.94	8.01	7.58	7.31
275.62	7.46	7.58	8.34	7.38	7.71	7.69	-387.13	7.69	6.97	7.98	7.58	7.30
277.03	7.47	7.56	8.32	7.38	7.73	7.69	-387.99	7.73	6.96	7.99	7.57	7.31
278.44	7.46	7.56	8.35	7.38	7.70	7.69	-387.63	7.73	6.94	8.00	7.57	7.30
279.84	7.48	7.56	8.33	7.38	7.70	7.69	-387.62	7.70	6.96	8.00	7.57	7.30
281.25	7.48	7.56	8.34	7.37	7.70	7.69	-388.70	7.70	6.97	8.00	7.57	7.30
282.66	7.48	7.55	8.32	7.37	7.70	7.70	-387.52	7.70	6.95	7.99	7.58	7.31
284.06	7.45	7.56	8.35	7.39	7.72	7.69	-388.71	7.70	6.95	7.98	7.58	7.30
285.47	7.49	7.56	8.34	7.39	7.71	7.69	-387.21	7.71	6.95	7.99	7.59	7.31
286.88	7.47	7.56	8.36	7.39	7.70	7.69	-387.01	7.69	6.92	8.00	7.58	7.31
288.28	7.46	7.56	8.33	7.37	7.72	7.69	-386.89	7.69	6.96	8.00	7.55	7.30

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
289.69	7.46	7.57	8.33	7.38	7.71	7.70	-388.50	7.70	6.96	7.98	7.57	7.31
291.09	7.49	7.56	8.33	7.39	7.71	7.70	-387.23	7.70	6.92	7.98	7.59	7.30
292.50	7.47	7.59	8.35	7.38	7.73	7.69	-387.17	7.69	6.95	7.99	7.57	7.32
293.91	7.45	7.56	8.35	7.36	7.71	7.69	-387.15	7.72	6.94	7.98	7.57	7.32
295.31	7.48	7.57	8.34	7.36	7.71	7.70	-387.76	7.69	6.94	8.00	7.60	7.32
296.72	7.49	7.58	8.35	7.37	7.71	7.69	-387.47	7.70	6.97	7.96	7.58	7.33
298.12	7.47	7.57	8.35	7.39	7.70	7.69	-386.46	7.71	6.92	7.97	7.60	7.31
299.53	7.49	7.59	8.36	7.39	7.72	7.71	-387.40	7.70	6.94	8.00	7.60	7.32
300.94	7.47	7.57	8.36	7.38	7.72	7.73	-387.15	7.69	6.95	7.98	7.61	7.33
302.34	7.50	7.58	8.37	7.40	7.72	7.71	-387.03	7.70	6.94	7.97	7.61	7.34
303.75	7.49	7.60	8.37	7.38	7.72	7.71	-386.66	7.70	6.94	7.99	7.61	7.33
305.16	7.50	7.57	8.36	7.39	7.71	7.70	-386.80	7.70	6.94	7.98	7.61	7.32
306.56	7.47	7.57	8.35	7.40	7.73	7.70	-385.68	7.69	6.92	8.00	7.62	7.32
307.97	7.49	7.59	8.34	7.39	7.72	7.73	-386.86	7.69	6.95	7.97	7.59	7.32
309.38	7.48	7.59	8.36	7.36	7.71	7.71	-386.24	7.70	6.93	7.97	7.59	7.32
310.78	7.49	7.60	8.35	7.40	7.73	7.70	-387.07	7.70	6.91	7.96	7.59	7.31
312.19	7.49	7.58	8.35	7.38	7.70	7.71	-388.19	7.69	6.93	7.98	7.60	7.34
313.59	7.48	7.59	8.34	7.40	7.69	7.71	-387.40	7.69	6.94	7.96	7.59	7.31
315.00	7.49	7.58	8.35	7.39	7.71	7.69	-387.40	7.68	6.91	7.95	7.60	7.30
316.41	7.51	7.56	8.32	7.38	7.69	7.70	-388.82	7.69	6.93	7.95	7.59	7.31
317.81	7.48	7.58	8.35	7.39	7.71	7.70	-387.53	7.71	6.92	7.95	7.61	7.33
319.22	7.49	7.60	8.35	7.39	7.71	7.70	-387.38	7.68	6.93	7.96	7.60	7.33
320.62	7.49	7.57	8.33	7.38	7.68	7.71	-388.17	7.69	6.93	7.96	7.62	7.32
322.03	7.50	7.58	8.33	7.39	7.70	7.68	-387.60	7.69	6.92	7.94	7.59	7.33
323.44	7.50	7.57	8.36	7.37	7.71	7.71	-387.93	7.68	6.94	7.95	7.62	7.31
324.84	7.50	7.58	8.33	7.39	7.69	7.70	-388.28	7.68	6.93	7.94	7.59	7.34
326.25	7.49	7.57	8.33	7.38	7.69	7.69	-387.44	7.68	6.91	7.95	7.60	7.33
327.66	7.49	7.58	8.34	7.38	7.71	7.70	-388.26	7.65	6.94	7.95	7.61	7.32
329.06	7.49	7.57	8.34	7.36	7.70	7.68	-389.02	7.69	6.92	7.95	7.62	7.33
330.47	7.51	7.56	8.32	7.38	7.68	7.69	-388.31	7.68	6.91	7.95	7.59	7.32
331.88	7.45	7.56	8.33	7.36	7.69	7.69	-389.43	7.67	6.92	7.95	7.60	7.32
333.28	7.46	7.56	8.30	7.35	7.67	7.66	-389.29	7.68	6.90	7.95	7.57	7.33
334.69	7.43	7.53	8.30	7.33	7.68	7.68	-389.30	7.66	6.92	7.94	7.60	7.34
336.09	7.35	7.53	8.29	7.35	7.68	7.67	-388.79	7.65	6.92	7.96	7.58	7.36
337.50	7.34	7.51	8.27	7.36	7.69	7.66	-390.11	7.68	6.91	7.93	7.61	7.39
338.91	7.31	7.50	8.29	7.34	7.64	7.66	-389.22	7.65	6.91	7.97	7.58	7.38

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
340.31	7.29	7.49	8.27	7.29	7.65	7.65	-390.24	7.66	6.91	7.95	7.64	7.37
341.72	7.28	7.47	8.27	7.31	7.64	7.64	-390.33	7.65	6.91	7.95	7.55	7.38
343.12	7.12	7.42	8.23	7.29	7.63	7.64	-390.82	7.64	6.90	7.95	7.57	7.40
344.53	7.03	7.35	8.19	7.28	7.63	7.61	-390.47	7.67	6.93	7.91	7.54	7.38
345.94	6.89	7.30	8.17	7.25	7.62	7.61	-390.94	7.65	6.89	7.94	7.41	7.40
347.34	6.90	7.27	8.14	7.26	7.60	7.63	-391.41	7.65	6.90	7.94	7.40	7.38
348.75	6.78	7.28	8.13	7.24	7.60	7.62	-392.62	7.67	6.92	7.91	7.31	7.42
350.16	6.90	7.20	8.13	7.26	7.60	7.62	-392.55	7.67	6.92	7.92	7.34	7.44
351.56	6.77	7.18	8.07	7.24	7.61	7.58	-391.67	7.65	6.90	7.90	7.51	7.50
352.97	6.60	7.17	8.10	7.19	7.57	7.61	-392.40	7.66	6.92	7.92	7.64	7.44
354.38	6.55	7.13	8.08	7.21	7.58	7.56	-390.95	7.66	6.91	7.90	7.55	7.46
355.78	6.60	7.14	8.08	7.17	7.60	7.59	-391.04	7.65	6.91	7.92	7.58	7.45
357.19	6.69	7.11	8.09	7.20	7.55	7.60	-392.57	7.68	6.91	7.91	7.51	7.40
358.59	6.65	7.15	8.07	7.20	7.56	7.57	-392.15	7.66	6.90	7.92	7.34	7.40
0.00	6.73	7.16	8.07	7.23	7.57	7.57	-392.71	7.66	6.90	7.90	7.39	7.41
1.41	6.70	7.24	8.06	7.17	7.57	7.60	-392.94	7.62	6.91	7.91	7.53	7.44
2.81	6.86	7.27	8.11	7.18	7.53	7.55	-392.33	7.68	6.91	7.90	7.54	7.42
4.22	7.02	7.31	8.20	7.23	7.53	7.53	-391.07	7.67	6.89	7.92	7.62	7.43
5.62	7.01	7.26	8.18	7.27	7.55	7.56	-393.42	7.66	6.91	7.92	7.63	7.41
7.03	7.05	7.28	8.17	7.22	7.56	7.56	-391.97	7.66	6.90	7.92	7.63	7.39
8.44	7.05	7.26	8.14	7.24	7.61	7.56	-390.73	7.66	6.91	7.89	7.62	7.39
9.84	7.12	7.31	8.15	7.21	7.54	7.59	-392.11	7.65	6.86	7.91	7.56	7.39
11.25	7.19	7.37	8.14	7.17	7.58	7.50	-392.20	7.64	6.90	7.90	7.58	7.39
12.66	7.23	7.39	8.15	7.22	7.56	7.54	-393.48	7.63	6.88	7.91	7.53	7.37
14.06	7.27	7.34	8.17	7.22	7.56	7.56	-391.15	7.64	6.88	7.92	7.63	7.34
15.47	7.14	7.33	8.14	7.21	7.56	7.54	-392.53	7.63	6.89	7.92	7.57	7.36
16.88	7.04	7.27	8.12	7.20	7.54	7.53	-392.96	7.66	6.86	7.91	7.44	7.37
18.28	6.88	7.23	8.08	7.19	7.52	7.52	-392.80	7.63	6.87	7.93	7.28	7.39
19.69	6.71	7.13	8.07	7.18	7.53	7.52	-393.74	7.64	6.87	7.92	7.32	7.41
21.09	6.66	7.09	8.04	7.15	7.49	7.49	-394.38	7.63	6.86	7.92	7.37	7.44
22.50	6.61	7.05	8.03	7.12	7.48	7.48	-393.70	7.66	6.86	7.89	7.43	7.45
23.91	6.65	7.11	8.04	7.12	7.46	7.47	-393.40	7.64	6.86	7.92	7.32	7.45
25.31	6.50	7.02	8.02	7.11	7.46	7.44	-394.88	7.63	6.89	7.92	7.36	7.46
26.72	6.34	6.96	7.98	7.15	7.47	7.43	-393.82	7.63	6.86	7.90	7.45	7.51
28.12	6.10	6.83	7.94	7.06	7.46	7.48	-394.98	7.62	6.86	7.92	7.50	7.55
29.53	6.06	6.84	7.92	7.08	7.44	7.48	-393.94	7.65	6.85	7.92	7.30	7.55

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
30.94	6.13	6.83	7.86	7.04	7.45	7.47	-393.85	7.64	6.88	7.92	7.19	7.49
32.34	5.94	6.74	7.87	7.01	7.39	7.44	-395.57	7.62	6.89	7.96	7.38	7.51
33.75	5.91	6.70	7.85	7.03	7.40	7.41	-394.95	7.63	6.86	7.94	7.44	7.58
35.16	5.70	6.74	7.84	7.00	7.42	7.41	-394.99	7.60	6.87	7.92	7.43	7.59
36.56	5.80	6.74	7.82	7.00	7.42	7.46	-394.10	7.59	6.86	7.92	7.58	7.61
37.97	6.19	6.90	7.93	7.02	7.34	7.42	-393.18	7.59	6.86	7.90	7.66	7.59
39.38	6.61	6.99	8.02	7.07	7.43	7.44	-395.78	7.64	6.88	7.91	7.76	7.56
40.78	6.73	6.96	7.98	7.11	7.46	7.49	-395.66	7.64	6.87	7.96	7.90	7.49
42.19	6.83	6.98	7.96	7.07	7.46	7.50	-395.28	7.60	6.87	7.94	7.86	7.45
43.59	6.86	6.99	7.96	7.05	7.42	7.45	-393.45	7.60	6.86	7.95	7.86	7.41
45.00	6.76	6.94	7.94	7.04	7.41	7.41	-393.94	7.64	6.86	7.92	7.96	7.48
46.41	6.85	6.95	7.94	7.04	7.39	7.42	-393.61	7.57	6.86	7.93	7.96	7.48
47.81	6.83	6.95	7.92	7.02	7.39	7.42	-393.80	7.62	6.88	7.94	7.95	7.45
49.22	6.84	6.97	7.94	7.03	7.39	7.41	-395.56	7.64	6.88	7.91	7.94	7.45
50.62	6.80	6.98	7.96	7.04	7.41	7.42	-394.83	7.61	6.89	7.95	7.92	7.49
52.03	6.84	6.95	7.96	7.03	7.39	7.42	-395.01	7.62	6.89	7.94	7.97	7.47
53.44	6.85	6.96	7.94	7.02	7.40	7.42	-395.05	7.61	6.92	7.99	7.99	7.47
54.84	6.88	6.95	7.93	7.00	7.38	7.40	-396.82	7.59	6.90	7.94	8.00	7.46
56.25	6.89	6.94	7.92	7.00	7.35	7.39	-395.69	7.61	6.88	7.96	8.01	7.46
57.66	6.89	6.91	7.91	6.99	7.37	7.40	-397.40	7.59	6.92	7.97	8.02	7.46
59.06	6.84	6.90	7.91	6.98	7.34	7.39	-396.36	7.58	6.90	7.98	8.01	7.46
60.47	6.84	6.89	7.89	6.96	7.33	7.37	-397.16	7.56	6.91	7.99	8.04	7.47
61.88	6.82	6.89	7.87	6.95	7.33	7.37	-397.37	7.58	6.92	7.99	8.04	7.49
63.28	6.82	6.86	7.86	6.94	7.32	7.37	-397.59	7.59	6.89	7.99	8.05	7.49
64.69	6.82	6.87	7.85	6.94	7.32	7.36	-397.04	7.59	6.89	8.00	8.05	7.49
66.09	6.82	6.86	7.86	6.94	7.31	7.37	-397.19	7.54	6.89	7.99	8.05	7.46
67.50	6.82	6.85	7.83	6.92	7.31	7.36	-399.24	7.55	6.90	7.97	8.06	7.47
68.91	6.85	6.86	7.85	6.91	7.31	7.35	-399.07	7.56	6.87	7.99	8.07	7.48
70.31	6.82	6.84	7.83	6.90	7.30	7.34	-399.61	7.56	6.87	8.01	8.07	7.48
71.72	6.83	6.83	7.81	6.92	7.30	7.35	-399.74	7.57	6.90	7.98	8.08	7.47
73.12	6.83	6.84	7.82	6.91	7.29	7.36	-400.14	7.57	6.91	7.98	8.09	7.46
74.53	6.87	6.83	7.82	6.93	7.32	7.33	-398.82	7.58	6.88	7.97	8.09	7.45
75.94	6.87	6.85	7.80	6.91	7.29	7.36	-399.48	7.55	6.88	7.99	8.07	7.46
77.34	6.89	6.86	7.80	6.92	7.30	7.36	-399.59	7.57	6.90	7.99	8.10	7.46
78.75	6.88	6.85	7.81	6.92	7.31	7.35	-398.93	7.56	6.90	7.97	8.08	7.46
80.16	6.93	6.85	7.81	6.94	7.29	7.33	-399.34	7.57	6.89	7.97	8.09	7.45

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
81.56	6.90	6.85	7.84	6.91	7.28	7.35	-398.95	7.57	6.88	8.00	8.07	7.44
82.97	6.93	6.89	7.81	6.93	7.30	7.36	-399.21	7.56	6.89	7.97	8.07	7.43
84.38	6.96	6.88	7.83	6.93	7.29	7.34	-398.72	7.57	6.90	7.96	8.06	7.42
85.78	6.98	6.86	7.82	6.93	7.29	7.35	-399.24	7.57	6.89	7.97	8.07	7.42
87.19	6.98	6.88	7.83	6.93	7.29	7.33	-398.79	7.58	6.89	7.97	8.07	7.43
88.59	6.97	6.88	7.83	6.94	7.28	7.35	-399.19	7.57	6.89	7.99	8.07	7.42
90.00	6.99	6.89	7.81	6.93	7.29	7.36	-398.98	7.58	6.88	7.99	8.08	7.43
91.41	6.99	6.87	7.81	6.95	7.29	7.34	-399.18	7.58	6.90	7.95	8.05	7.42
92.81	7.00	6.89	7.81	6.94	7.30	7.34	-398.82	7.58	6.88	7.99	8.07	7.42
94.22	7.01	6.89	7.81	6.95	7.31	7.34	-398.85	7.58	6.88	7.99	8.06	7.41
95.62	7.00	6.90	7.81	6.93	7.30	7.39	-398.64	7.56	6.89	7.99	8.05	7.41
97.03	7.00	6.88	7.81	6.95	7.28	7.35	-399.19	7.57	6.89	7.98	8.06	7.43
98.44	7.05	6.91	7.81	6.94	7.30	7.35	-399.36	7.59	6.87	7.98	8.05	7.42
99.84	7.02	6.91	7.82	6.94	7.29	7.35	-398.55	7.57	6.89	7.99	8.05	7.41
101.25	7.05	6.92	7.84	6.97	7.33	7.36	-398.90	7.57	6.88	7.99	8.03	7.40
102.66	7.11	6.93	7.83	6.96	7.31	7.38	-399.55	7.60	6.88	7.99	8.03	7.38
104.06	7.11	6.95	7.85	6.95	7.30	7.35	-397.61	7.57	6.86	7.99	8.02	7.38
105.47	7.14	6.96	7.87	6.97	7.33	7.37	-397.90	7.58	6.88	8.00	8.00	7.36
106.88	7.18	6.99	7.87	6.96	7.33	7.37	-397.94	7.57	6.87	8.00	7.98	7.35
108.28	7.22	7.01	7.90	6.98	7.34	7.40	-399.22	7.56	6.87	8.00	7.95	7.32
109.69	7.29	7.04	7.91	6.98	7.33	7.36	-399.38	7.58	6.88	7.99	7.90	7.30
111.09	7.36	7.07	7.93	6.97	7.32	7.37	-399.04	7.56	6.87	7.99	7.84	7.26
112.50	7.39	7.11	7.92	6.99	7.33	7.37	-398.39	7.56	6.86	8.01	7.72	7.22
113.91	7.24	7.06	7.92	6.95	7.32	7.35	-400.66	7.54	6.87	8.01	7.75	7.27
115.31	6.61	6.88	7.81	6.93	7.30	7.34	-400.85	7.56	6.90	7.99	7.85	7.42
116.72	5.95	6.59	7.73	6.87	7.26	7.32	-400.09	7.57	6.84	8.02	8.00	7.62
118.12	5.69	6.47	7.64	6.82	7.24	7.31	-399.37	7.54	6.89	8.01	8.05	7.70
119.53	5.82	6.46	7.64	6.80	7.21	7.29	-400.46	7.56	6.87	7.99	8.05	7.68
120.94	5.94	6.54	7.67	6.81	7.21	7.29	-399.90	7.55	6.88	7.98	8.00	7.69
122.34	6.03	6.54	7.69	6.82	7.21	7.30	-399.80	7.55	6.89	8.00	8.05	7.66
123.75	6.17	6.58	7.66	6.80	7.22	7.32	-400.88	7.54	6.90	8.00	8.08	7.65
125.16	6.25	6.59	7.69	6.84	7.24	7.30	-400.48	7.54	6.92	7.98	8.09	7.63
126.56	6.25	6.62	7.71	6.82	7.24	7.33	-400.53	7.55	6.89	8.00	8.11	7.63
127.97	6.31	6.61	7.71	6.83	7.23	7.30	-400.69	7.57	6.90	8.01	8.06	7.61
129.38	6.31	6.65	7.74	6.85	7.24	7.31	-400.02	7.55	6.89	8.01	8.11	7.61
130.78	6.32	6.63	7.73	6.86	7.24	7.33	-400.28	7.54	6.90	8.02	8.07	7.61

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
132.19	6.32	6.65	7.75	6.85	7.24	7.34	-400.26	7.55	6.92	8.01	8.08	7.61
133.59	6.34	6.66	7.72	6.87	7.26	7.35	-400.99	7.58	6.93	8.00	8.05	7.61
135.00	6.32	6.65	7.75	6.87	7.24	7.35	-399.68	7.56	6.90	8.01	8.06	7.62
136.41	6.29	6.66	7.75	6.88	7.28	7.35	-400.20	7.56	6.91	8.00	8.04	7.63
137.81	6.24	6.65	7.74	6.87	7.26	7.36	-400.23	7.57	6.90	8.00	8.04	7.60
139.22	6.27	6.65	7.76	6.89	7.28	7.37	-400.38	7.55	6.93	8.00	8.02	7.62
140.62	6.28	6.66	7.74	6.88	7.29	7.37	-400.71	7.59	6.92	8.00	8.02	7.62
142.03	6.23	6.67	7.77	6.91	7.28	7.36	-399.23	7.58	6.93	7.99	8.00	7.62
143.44	6.23	6.66	7.78	6.91	7.28	7.36	-398.86	7.61	6.91	7.99	7.98	7.61
144.84	6.24	6.69	7.77	6.92	7.30	7.38	-398.86	7.58	6.94	8.00	7.96	7.61
146.25	6.20	6.71	7.78	6.90	7.29	7.40	-399.41	7.59	6.93	8.00	7.96	7.60
147.66	6.22	6.74	7.78	6.93	7.30	7.38	-398.72	7.60	6.93	7.99	7.95	7.61
149.06	6.17	6.75	7.80	6.93	7.31	7.41	-397.86	7.61	6.93	7.99	7.92	7.59
150.47	6.17	6.74	7.80	6.96	7.33	7.39	-398.03	7.61	6.92	7.98	7.91	7.60
151.88	6.16	6.74	7.79	6.96	7.32	7.39	-398.17	7.61	6.92	7.98	7.89	7.60
153.28	6.13	6.74	7.81	6.97	7.32	7.40	-396.59	7.62	6.91	8.00	7.88	7.60
154.69	6.12	6.75	7.81	6.96	7.35	7.40	-397.70	7.62	6.94	7.99	7.86	7.60
156.09	6.11	6.75	7.82	6.97	7.34	7.39	-397.67	7.62	6.93	7.99	7.85	7.59
157.50	6.08	6.74	7.81	6.96	7.32	7.41	-396.73	7.63	6.91	7.99	7.82	7.59
158.91	6.07	6.77	7.82	7.00	7.36	7.40	-396.39	7.63	6.91	7.99	7.81	7.62
160.31	6.04	6.77	7.83	6.97	7.36	7.43	-397.33	7.63	6.92	8.00	7.78	7.58
161.72	6.02	6.76	7.85	6.98	7.38	7.44	-395.37	7.65	6.93	7.99	7.76	7.58
163.12	6.02	6.79	7.84	7.00	7.38	7.42	-395.86	7.64	6.93	7.98	7.74	7.58
164.53	6.02	6.80	7.86	7.00	7.39	7.43	-395.56	7.64	6.91	8.00	7.71	7.59
165.94	6.01	6.80	7.86	7.01	7.39	7.44	-394.12	7.63	6.92	8.00	7.70	7.56
167.34	6.02	6.84	7.87	7.02	7.41	7.47	-396.08	7.63	6.94	8.00	7.68	7.56
168.75	6.02	6.83	7.90	7.03	7.40	7.47	-394.78	7.66	6.93	7.99	7.65	7.56
170.16	6.05	6.86	7.92	7.04	7.43	7.47	-393.66	7.65	6.93	8.00	7.63	7.54
171.56	6.08	6.89	7.91	7.05	7.44	7.47	-393.91	7.64	6.93	8.01	7.63	7.55
172.97	6.07	6.89	7.92	7.06	7.44	7.49	-393.77	7.65	6.92	8.01	7.62	7.53
174.38	6.11	6.90	7.92	7.07	7.46	7.50	-392.98	7.64	6.95	8.02	7.59	7.51
175.78	6.14	6.94	7.95	7.07	7.46	7.48	-393.08	7.65	6.94	8.00	7.58	7.51
177.19	6.16	6.93	7.93	7.08	7.45	7.50	-393.42	7.66	6.93	7.99	7.54	7.49
178.59	6.19	6.95	7.96	7.09	7.47	7.50	-393.36	7.65	6.93	8.01	7.54	7.49
180.00	6.15	6.94	7.96	7.08	7.46	7.52	-393.34	7.64	6.95	8.00	7.52	7.49
181.41	6.19	6.95	7.98	7.08	7.46	7.49	-392.72	7.65	6.93	7.99	7.50	7.47

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
182.81	6.22	6.97	7.97	7.08	7.48	7.51	-393.08	7.66	6.94	8.00	7.47	7.46
184.22	6.22	6.97	7.97	7.10	7.47	7.50	-392.47	7.64	6.92	8.02	7.44	7.47
185.62	6.31	6.98	7.95	7.09	7.46	7.52	-393.62	7.63	6.95	7.99	7.40	7.43
187.03	6.28	6.95	7.95	7.08	7.45	7.50	-392.71	7.65	6.94	7.99	7.37	7.43
188.44	6.26	6.94	7.94	7.07	7.43	7.48	-393.52	7.64	6.94	7.99	7.27	7.41
189.84	6.21	6.95	7.93	7.04	7.44	7.47	-395.57	7.66	6.94	7.99	7.24	7.42
191.25	6.09	6.93	7.89	7.00	7.36	7.45	-394.23	7.62	6.97	8.00	7.18	7.38
192.66	6.56	6.73	8.02	7.01	7.39	7.44	-394.83	7.68	6.94	8.00	7.27	7.39
194.06	6.76	6.74	8.01	6.95	7.24	7.40	-396.40	7.64	6.96	8.01	7.32	7.39
195.47	6.64	6.78	7.83	6.98	7.26	7.18	-397.65	7.68	6.99	7.99	7.28	7.39
196.88	7.01	6.96	7.83	6.96	7.32	7.26	-396.93	7.70	6.97	7.99	7.36	7.38
198.28	6.89	6.97	7.87	6.92	7.30	7.34	-401.67	7.71	6.97	8.01	7.30	7.36
199.69	6.93	6.91	7.95	6.99	7.24	7.27	-402.79	7.73	6.95	8.01	7.28	7.34
201.09	6.91	6.82	7.95	6.93	7.27	7.26	-403.82	7.72	6.97	8.01	7.30	7.34
202.50	6.72	6.76	7.96	6.97	7.23	7.24	-403.40	7.76	7.01	8.03	7.25	7.33
203.91	6.83	7.06	7.82	6.71	7.16	7.27	-402.70	7.74	7.02	8.03	7.26	7.30
205.31	7.05	7.13	7.67	6.63	7.12	7.27	-402.64	7.77	7.04	8.04	7.34	7.33
206.72	7.17	7.21	7.70	6.76	7.21	7.30	-398.84	7.77	7.05	8.05	7.40	7.32
208.12	7.25	7.30	7.93	6.95	7.34	7.39	-398.15	7.77	7.07	8.07	7.48	7.32
209.53	7.40	7.41	8.11	7.05	7.37	7.39	-397.47	7.76	7.08	8.03	7.53	7.33
210.94	7.46	7.39	8.14	7.11	7.41	7.40	-395.29	7.79	7.06	8.04	7.58	7.34
212.34	7.43	7.51	8.16	7.11	7.44	7.43	-393.98	7.77	7.03	8.07	7.58	7.33
213.75	7.39	7.54	8.23	7.16	7.45	7.42	-390.31	7.77	7.04	8.06	7.54	7.31
215.16	7.40	7.54	8.22	7.12	7.44	7.48	-390.67	7.78	7.05	8.04	7.55	7.30
216.56	7.36	7.53	8.23	7.19	7.53	7.52	-392.20	7.75	7.05	8.04	7.51	7.31
217.97	7.34	7.49	8.20	7.20	7.52	7.55	-391.75	7.73	7.02	8.06	7.53	7.29
219.38	7.45	7.50	8.22	7.24	7.57	7.56	-392.72	7.73	7.05	8.04	7.55	7.31
220.78	7.46	7.53	8.23	7.23	7.58	7.57	-392.12	7.74	7.02	8.03	7.61	7.30
222.19	7.47	7.54	8.25	7.24	7.58	7.61	-391.94	7.71	7.03	8.03	7.60	7.32
223.59	7.50	7.56	8.24	7.26	7.59	7.60	-391.18	7.74	7.03	8.01	7.59	7.30
225.00	7.50	7.57	8.25	7.28	7.59	7.60	-390.98	7.71	7.01	7.99	7.60	7.30
226.41	7.50	7.56	8.28	7.31	7.62	7.60	-389.53	7.71	7.00	8.00	7.59	7.30
227.81	7.51	7.54	8.29	7.31	7.64	7.65	-390.29	7.72	6.99	8.00	7.59	7.31
229.22	7.48	7.56	8.29	7.32	7.64	7.63	-389.70	7.73	6.96	7.99	7.61	7.30
230.62	7.41	7.54	8.29	7.31	7.66	7.67	-390.11	7.69	6.97	8.02	7.61	7.31
232.03	7.47	7.54	8.29	7.32	7.67	7.65	-390.53	7.70	6.96	8.00	7.59	7.30

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
233.44	7.44	7.54	8.29	7.31	7.65	7.67	-389.45	7.72	6.99	8.00	7.58	7.29
234.84	7.49	7.56	8.29	7.31	7.67	7.65	-389.49	7.75	6.97	8.02	7.55	7.27
236.25	7.45	7.55	8.29	7.29	7.65	7.66	-389.56	7.71	6.97	8.06	7.57	7.28
237.66	7.45	7.54	8.28	7.31	7.65	7.65	-389.71	7.71	6.99	8.04	7.57	7.29
239.06	7.45	7.53	8.27	7.31	7.66	7.69	-389.45	7.71	7.02	8.03	7.57	7.26
240.47	7.44	7.54	8.27	7.30	7.66	7.69	-389.20	7.69	7.01	8.03	7.56	7.26
241.88	7.46	7.53	8.28	7.31	7.70	7.68	-388.44	7.69	7.00	8.05	7.54	7.27
243.28	7.47	7.53	8.27	7.32	7.68	7.68	-389.07	7.69	7.02	8.02	7.58	7.26
244.69	7.45	7.55	8.28	7.33	7.68	7.70	-387.88	7.68	7.01	8.05	7.57	7.28
246.09	7.44	7.52	8.27	7.32	7.68	7.68	-387.95	7.67	7.02	8.02	7.57	7.26
247.50	7.45	7.53	8.30	7.34	7.69	7.69	-387.85	7.71	7.01	8.02	7.57	7.27
248.91	7.45	7.52	8.29	7.34	7.70	7.70	-388.32	7.68	7.00	8.04	7.56	7.27
250.31	7.44	7.54	8.30	7.34	7.71	7.70	-387.82	7.70	7.00	8.02	7.55	7.27
251.72	7.42	7.52	8.29	7.34	7.70	7.69	-386.42	7.70	7.00	8.03	7.57	7.27
253.12	7.45	7.54	8.32	7.35	7.71	7.69	-387.40	7.71	7.01	8.01	7.57	7.27
254.53	7.46	7.53	8.29	7.33	7.69	7.72	-387.02	7.71	6.99	8.03	7.56	7.26
255.94	7.46	7.56	8.29	7.37	7.71	7.72	-388.32	7.72	6.99	8.01	7.58	7.29
257.34	7.47	7.54	8.31	7.37	7.71	7.71	-386.80	7.73	7.00	8.01	7.57	7.27
258.75	7.45	7.54	8.31	7.36	7.71	7.73	-388.07	7.70	7.01	8.01	7.56	7.29
260.16	7.46	7.55	8.28	7.37	7.73	7.69	-387.50	7.70	6.99	7.99	7.57	7.29
261.56	7.44	7.53	8.30	7.36	7.72	7.71	-388.12	7.70	7.01	7.99	7.57	7.28
262.97	7.46	7.52	8.29	7.36	7.70	7.71	-388.67	7.71	7.01	8.01	7.55	7.27
264.38	7.46	7.55	8.29	7.37	7.70	7.70	-388.12	7.71	6.99	7.99	7.57	7.29
265.78	7.45	7.53	8.29	7.35	7.71	7.70	-386.99	7.71	6.98	8.00	7.58	7.29
267.19	7.45	7.55	8.33	7.35	7.71	7.70	-388.38	7.69	6.99	8.01	7.58	7.28
268.59	7.45	7.55	8.29	7.36	7.72	7.69	-388.74	7.71	7.00	7.98	7.58	7.29
270.00	7.45	7.56	8.31	7.36	7.70	7.70	-388.56	7.70	6.97	7.99	7.58	7.29
271.41	7.47	7.55	8.31	7.37	7.70	7.70	-388.11	7.71	6.95	8.00	7.58	7.31
272.81	7.48	7.56	8.31	7.36	7.71	7.70	-388.67	7.70	6.98	7.99	7.58	7.29
274.22	7.46	7.57	8.31	7.37	7.70	7.70	-389.34	7.71	6.97	8.00	7.58	7.29
275.62	7.46	7.57	8.33	7.36	7.72	7.70	-389.32	7.71	6.99	8.00	7.58	7.29
277.03	7.49	7.57	8.33	7.38	7.70	7.68	-388.80	7.71	6.96	7.97	7.58	7.30
278.44	7.46	7.57	8.33	7.38	7.71	7.70	-388.40	7.69	6.96	7.99	7.59	7.31
279.84	7.50	7.57	8.33	7.38	7.70	7.69	-389.42	7.71	6.99	7.98	7.60	7.31
281.25	7.48	7.58	8.33	7.38	7.72	7.70	-388.91	7.70	6.97	7.98	7.59	7.32
282.66	7.48	7.56	8.33	7.39	7.70	7.70	-388.82	7.72	6.97	7.96	7.59	7.32

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
284.06	7.52	7.60	8.33	7.38	7.73	7.71	-388.83	7.71	6.97	8.00	7.61	7.33
285.47	7.47	7.58	8.34	7.39	7.72	7.69	-388.40	7.70	6.97	7.97	7.61	7.35
286.88	7.50	7.58	8.33	7.38	7.72	7.72	-388.79	7.69	6.96	7.97	7.61	7.33
288.28	7.50	7.58	8.33	7.39	7.73	7.71	-389.06	7.72	6.96	7.95	7.62	7.34
289.69	7.50	7.56	8.35	7.38	7.73	7.69	-387.65	7.71	6.95	7.97	7.61	7.32
291.09	7.50	7.59	8.35	7.39	7.74	7.72	-387.88	7.70	6.96	7.97	7.62	7.34
292.50	7.50	7.58	8.34	7.40	7.75	7.72	-387.40	7.71	6.97	7.96	7.61	7.32
293.91	7.50	7.59	8.35	7.41	7.73	7.70	-387.70	7.71	6.97	7.96	7.62	7.33
295.31	7.51	7.59	8.35	7.37	7.74	7.71	-388.17	7.72	6.95	7.97	7.61	7.33
296.72	7.50	7.61	8.37	7.39	7.73	7.72	-386.84	7.71	6.96	7.98	7.61	7.34
298.12	7.51	7.60	8.37	7.40	7.74	7.71	-386.39	7.70	6.96	7.96	7.61	7.34
299.53	7.49	7.59	8.36	7.41	7.74	7.74	-388.34	7.71	6.97	7.95	7.61	7.35
300.94	7.52	7.58	8.36	7.40	7.72	7.70	-387.08	7.72	6.96	7.95	7.61	7.34
302.34	7.51	7.59	8.37	7.40	7.71	7.72	-387.06	7.71	6.96	7.96	7.61	7.35
303.75	7.50	7.61	8.34	7.40	7.74	7.73	-388.77	7.73	6.98	7.95	7.61	7.33
305.16	7.50	7.58	8.34	7.40	7.71	7.71	-386.99	7.72	6.95	7.95	7.61	7.33
306.56	7.51	7.61	8.35	7.40	7.72	7.71	-386.81	7.72	6.96	7.97	7.61	7.32
307.97	7.50	7.57	8.35	7.39	7.72	7.71	-387.18	7.72	6.95	7.94	7.62	7.31
309.38	7.49	7.59	8.35	7.40	7.73	7.71	-387.40	7.70	6.94	7.97	7.61	7.32
310.78	7.50	7.57	8.36	7.39	7.70	7.68	-388.73	7.71	6.97	7.95	7.62	7.33
312.19	7.50	7.59	8.35	7.39	7.73	7.70	-387.36	7.71	6.97	7.94	7.59	7.31
313.59	7.51	7.59	8.35	7.40	7.70	7.68	-387.63	7.70	6.93	7.96	7.60	7.32
315.00	7.51	7.60	8.34	7.38	7.73	7.71	-387.56	7.70	6.94	7.97	7.61	7.30
316.41	7.49	7.58	8.34	7.40	7.70	7.68	-388.32	7.72	6.93	7.93	7.61	7.32
317.81	7.51	7.57	8.34	7.40	7.70	7.68	-387.89	7.71	6.93	7.93	7.59	7.31
319.22	7.50	7.58	8.33	7.40	7.70	7.69	-389.03	7.71	6.92	7.95	7.59	7.32
320.62	7.50	7.57	8.34	7.40	7.70	7.68	-386.69	7.70	6.91	7.94	7.60	7.31
322.03	7.49	7.58	8.33	7.40	7.69	7.70	-388.82	7.69	6.93	7.93	7.61	7.31
323.44	7.51	7.56	8.32	7.39	7.69	7.69	-388.93	7.72	6.92	7.94	7.61	7.32
324.84	7.50	7.56	8.33	7.40	7.71	7.66	-388.29	7.72	6.92	7.92	7.62	7.33
326.25	7.49	7.56	8.33	7.38	7.69	7.67	-388.04	7.69	6.92	7.94	7.59	7.32
327.66	7.49	7.56	8.32	7.38	7.68	7.68	-389.46	7.70	6.91	7.95	7.61	7.34
329.06	7.49	7.56	8.32	7.38	7.70	7.68	-387.75	7.69	6.91	7.94	7.60	7.32
330.47	7.44	7.56	8.32	7.37	7.70	7.68	-388.90	7.68	6.92	7.94	7.59	7.35
331.88	7.42	7.52	8.30	7.38	7.69	7.66	-388.51	7.72	6.89	7.93	7.54	7.34
333.28	7.42	7.53	8.29	7.37	7.67	7.66	-387.97	7.69	6.92	7.95	7.58	7.34

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
334.69	7.41	7.49	8.29	7.37	7.69	7.67	-389.62	7.70	6.91	7.93	7.57	7.34
336.09	7.40	7.50	8.30	7.34	7.67	7.62	-389.42	7.69	6.90	7.92	7.56	7.34
337.50	7.37	7.48	8.27	7.34	7.67	7.64	-389.65	7.70	6.89	7.93	7.57	7.34
338.91	7.38	7.49	8.27	7.34	7.66	7.63	-389.14	7.69	6.91	7.94	7.59	7.35
340.31	7.32	7.45	8.25	7.33	7.64	7.63	-390.15	7.71	6.89	7.92	7.62	7.35
341.72	7.29	7.41	8.26	7.33	7.63	7.62	-389.13	7.68	6.90	7.93	7.66	7.36
343.12	7.24	7.38	8.24	7.32	7.68	7.63	-389.28	7.68	6.90	7.92	7.64	7.38
344.53	7.07	7.34	8.21	7.27	7.63	7.62	-389.68	7.69	6.88	7.93	7.66	7.39
345.94	7.02	7.30	8.18	7.29	7.62	7.63	-390.51	7.67	6.88	7.94	7.53	7.41
347.34	6.92	7.28	8.19	7.29	7.62	7.60	-389.01	7.69	6.89	7.92	7.51	7.41
348.75	6.90	7.27	8.18	7.27	7.60	7.63	-389.42	7.66	6.87	7.94	7.45	7.43
350.16	6.68	7.22	8.17	7.24	7.59	7.61	-389.23	7.65	6.89	7.91	7.56	7.47
351.56	6.62	7.18	8.06	7.23	7.60	7.62	-391.08	7.69	6.89	7.92	7.41	7.45
352.97	6.59	7.15	8.05	7.22	7.59	7.58	-390.45	7.67	6.88	7.93	7.31	7.44
354.38	6.62	7.18	8.00	7.15	7.53	7.57	-389.74	7.65	6.87	7.93	7.47	7.46
355.78	6.60	7.20	8.08	7.16	7.48	7.55	-390.60	7.66	6.89	7.92	7.52	7.49
357.19	6.56	7.13	8.08	7.17	7.51	7.46	-390.71	7.65	6.88	7.91	7.50	7.47
358.59	6.42	7.07	8.03	7.17	7.47	7.49	-391.62	7.65	6.86	7.93	7.38	7.52
0.00	6.34	7.04	8.00	7.16	7.53	7.56	-392.29	7.66	6.89	7.93	7.45	7.51
1.41	6.49	7.17	8.02	7.05	7.50	7.56	-391.66	7.65	6.88	7.93	7.44	7.51
2.81	6.58	7.06	8.11	7.14	7.46	7.53	-390.75	7.63	6.89	7.95	7.55	7.51
4.22	6.88	7.25	8.03	7.19	7.51	7.52	-391.04	7.64	6.91	7.92	7.67	7.48
5.62	6.96	7.31	8.08	7.11	7.50	7.51	-390.36	7.67	6.88	7.94	7.56	7.40
7.03	6.97	7.32	8.10	7.15	7.53	7.51	-390.53	7.65	6.88	7.94	7.59	7.43
8.44	6.90	7.31	8.16	7.22	7.56	7.59	-390.87	7.66	6.91	7.95	7.60	7.48
9.84	7.05	7.34	8.21	7.25	7.59	7.56	-391.13	7.67	6.89	7.93	7.62	7.46
11.25	7.19	7.42	8.26	7.26	7.60	7.58	-390.15	7.62	6.90	7.93	7.66	7.40
12.66	7.24	7.41	8.20	7.24	7.58	7.58	-392.51	7.63	6.89	7.93	7.64	7.39
14.06	7.16	7.38	8.19	7.23	7.56	7.57	-390.79	7.63	6.89	7.93	7.61	7.37
15.47	7.03	7.30	8.15	7.22	7.56	7.54	-392.68	7.61	6.89	7.94	7.54	7.37
16.88	6.97	7.26	8.12	7.20	7.52	7.53	-394.33	7.61	6.88	7.97	7.47	7.38
18.28	6.94	7.25	8.09	7.17	7.55	7.52	-396.23	7.61	6.91	7.94	7.31	7.39
19.69	6.70	7.17	8.08	7.16	7.51	7.52	-395.10	7.61	6.86	7.96	7.35	7.40
21.09	6.52	7.11	7.98	7.19	7.54	7.50	-394.43	7.57	6.87	7.94	7.46	7.47
22.50	6.48	7.03	8.04	7.08	7.47	7.56	-393.50	7.57	6.88	7.93	7.51	7.50
23.91	6.55	7.03	8.03	7.14	7.46	7.48	-393.61	7.59	6.88	7.91	7.50	7.48

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
25.31	6.58	7.04	8.01	7.13	7.52	7.51	-394.77	7.62	6.87	7.94	7.44	7.46
26.72	6.48	7.02	8.01	7.10	7.48	7.53	-395.63	7.64	6.89	7.93	7.38	7.45
28.12	6.32	6.97	7.95	7.12	7.48	7.49	-396.62	7.63	6.89	7.92	7.25	7.44
29.53	6.12	6.86	7.94	7.09	7.44	7.48	-394.59	7.64	6.89	7.92	7.49	7.52
30.94	6.02	6.81	7.91	7.05	7.43	7.48	-394.16	7.57	6.89	7.92	7.50	7.54
32.34	6.07	6.82	7.91	7.03	7.46	7.47	-395.99	7.60	6.90	7.92	7.50	7.53
33.75	6.04	6.85	7.89	7.06	7.45	7.49	-395.07	7.63	6.90	7.92	7.39	7.54
35.16	6.18	6.92	7.88	7.07	7.44	7.48	-394.81	7.61	6.87	7.93	7.18	7.48
36.56	6.27	6.90	7.83	7.04	7.44	7.47	-395.92	7.61	6.90	7.96	7.33	7.48
37.97	6.17	7.03	7.83	6.91	7.38	7.49	-396.27	7.62	6.93	7.92	7.50	7.54
39.38	6.28	7.03	7.93	6.90	7.30	7.45	-395.24	7.61	6.88	7.95	7.65	7.52
40.78	6.47	6.93	7.99	7.01	7.36	7.39	-394.92	7.64	6.92	7.90	7.76	7.51
42.19	6.72	7.00	7.96	7.09	7.45	7.46	-398.07	7.61	6.89	7.93	7.72	7.50
43.59	6.56	6.95	7.94	7.05	7.43	7.45	-394.07	7.65	6.90	7.94	7.84	7.50
45.00	6.48	6.90	7.92	7.05	7.45	7.47	-395.20	7.54	6.94	7.91	7.94	7.50
46.41	6.67	6.93	7.92	7.04	7.44	7.44	-395.81	7.66	6.90	7.92	7.92	7.50
47.81	6.77	6.96	7.94	7.04	7.39	7.41	-395.65	7.64	6.90	7.92	7.94	7.50
49.22	6.80	6.94	7.94	7.02	7.40	7.42	-395.42	7.61	6.93	7.94	7.96	7.49
50.62	6.86	6.97	7.94	7.02	7.39	7.41	-396.53	7.62	6.91	7.95	7.97	7.47
52.03	6.90	6.96	7.93	7.04	7.40	7.40	-397.07	7.63	6.91	7.92	7.98	7.46
53.44	6.89	6.93	7.92	7.02	7.37	7.40	-396.14	7.64	6.86	7.92	8.00	7.47
54.84	6.86	6.93	7.91	7.02	7.37	7.38	-395.62	7.61	6.87	7.95	7.99	7.47
56.25	6.86	6.94	7.92	7.00	7.37	7.39	-397.38	7.60	6.92	7.93	8.01	7.49
57.66	6.83	6.90	7.91	7.00	7.36	7.37	-397.22	7.62	6.90	7.92	8.02	7.48
59.06	6.84	6.89	7.91	7.00	7.35	7.37	-396.84	7.64	6.89	7.95	8.04	7.48
60.47	6.83	6.90	7.89	6.99	7.36	7.37	-398.06	7.63	6.90	7.95	8.03	7.48
61.88	6.84	6.89	7.87	6.96	7.33	7.33	-396.27	7.61	6.89	7.96	8.04	7.48
63.28	6.81	6.84	7.86	6.95	7.34	7.36	-397.78	7.58	6.92	7.97	8.05	7.48
64.69	6.82	6.85	7.85	6.95	7.31	7.36	-398.28	7.61	6.91	7.98	8.06	7.49
66.09	6.81	6.84	7.87	6.94	7.30	7.32	-398.37	7.60	6.88	7.98	8.05	7.47
67.50	6.81	6.84	7.84	6.92	7.31	7.33	-398.14	7.60	6.88	7.98	8.08	7.48
68.91	6.71	6.81	7.86	6.92	7.30	7.34	-397.66	7.56	6.88	8.00	8.09	7.51
70.31	6.79	6.81	7.83	6.92	7.29	7.35	-399.74	7.58	6.89	7.98	8.10	7.50
71.72	6.81	6.82	7.85	6.93	7.30	7.32	-398.36	7.62	6.87	7.98	8.08	7.49
73.12	6.82	6.82	7.85	6.92	7.29	7.34	-398.38	7.58	6.86	7.99	8.10	7.49
74.53	6.83	6.82	7.84	6.92	7.32	7.33	-398.15	7.57	6.87	7.99	8.09	7.46

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
75.94	6.85	6.83	7.84	6.92	7.29	7.34	-398.94	7.57	6.88	7.99	8.10	7.46
77.34	6.88	6.84	7.83	6.94	7.29	7.33	-397.83	7.58	6.86	7.99	8.07	7.47
78.75	6.89	6.85	7.83	6.91	7.28	7.35	-398.38	7.57	6.87	8.00	8.08	7.46
80.16	6.90	6.86	7.83	6.93	7.28	7.35	-398.24	7.57	6.88	7.99	8.07	7.46
81.56	6.90	6.87	7.83	6.94	7.31	7.35	-397.76	7.56	6.89	8.00	8.08	7.44
82.97	6.95	6.88	7.83	6.94	7.29	7.35	-397.74	7.56	6.89	8.00	8.07	7.44
84.38	6.94	6.89	7.84	6.92	7.28	7.35	-397.63	7.54	6.87	8.00	8.06	7.42
85.78	6.96	6.88	7.82	6.92	7.29	7.35	-398.68	7.56	6.88	7.99	8.06	7.42
87.19	6.96	6.87	7.84	6.93	7.29	7.35	-398.19	7.55	6.87	8.00	8.08	7.42
88.59	6.96	6.88	7.85	6.93	7.28	7.36	-398.31	7.55	6.88	8.00	8.07	7.42
90.00	7.00	6.89	7.84	6.94	7.31	7.35	-397.90	7.57	6.90	8.00	8.07	7.42
91.41	6.98	6.91	7.83	6.93	7.29	7.38	-398.41	7.57	6.88	8.01	8.07	7.43
92.81	6.99	6.90	7.81	6.93	7.29	7.36	-398.87	7.56	6.89	7.99	8.07	7.41
94.22	6.99	6.91	7.82	6.93	7.30	7.38	-398.42	7.56	6.91	8.01	8.05	7.42
95.62	7.01	6.90	7.80	6.92	7.29	7.37	-397.88	7.57	6.89	8.01	8.05	7.42
97.03	7.01	6.92	7.81	6.94	7.29	7.38	-398.80	7.54	6.89	8.01	8.06	7.41
98.44	7.01	6.92	7.81	6.94	7.31	7.40	-399.85	7.56	6.90	8.00	8.06	7.41
99.84	7.04	6.92	7.84	6.93	7.29	7.38	-399.74	7.56	6.90	8.00	8.04	7.41
101.25	7.06	6.93	7.84	6.94	7.31	7.37	-398.47	7.56	6.88	8.00	8.04	7.40
102.66	7.05	6.95	7.83	6.94	7.32	7.38	-399.49	7.54	6.89	8.01	8.03	7.39
104.06	7.08	6.95	7.84	6.96	7.32	7.38	-399.56	7.56	6.90	7.99	8.02	7.38
105.47	7.12	6.97	7.85	6.96	7.30	7.38	-399.86	7.57	6.89	8.00	8.02	7.37
106.88	7.14	6.98	7.87	6.95	7.33	7.40	-398.77	7.56	6.89	7.99	7.98	7.34
108.28	7.23	7.02	7.88	6.96	7.33	7.40	-400.20	7.58	6.90	7.98	7.94	7.34
109.69	7.28	7.06	7.91	6.97	7.34	7.38	-399.01	7.57	6.90	8.00	7.90	7.30
111.09	7.36	7.09	7.91	6.98	7.33	7.40	-399.35	7.55	6.89	8.00	7.84	7.24
112.50	7.38	7.09	7.93	6.98	7.32	7.38	-400.63	7.55	6.90	7.98	7.74	7.18
113.91	7.28	7.06	7.91	6.95	7.31	7.34	-400.66	7.56	6.89	7.98	7.75	7.28
115.31	6.86	6.93	7.85	6.92	7.30	7.35	-400.94	7.55	6.88	7.99	7.80	7.38
116.72	6.05	6.69	7.74	6.90	7.29	7.33	-401.97	7.57	6.90	7.99	7.94	7.59
118.12	5.74	6.52	7.70	6.87	7.27	7.31	-400.73	7.56	6.90	7.97	8.00	7.68
119.53	5.84	6.49	7.64	6.82	7.22	7.30	-401.14	7.58	6.88	7.96	8.01	7.71
120.94	5.86	6.52	7.65	6.79	7.21	7.28	-399.61	7.56	6.89	7.97	8.04	7.68
122.34	6.07	6.56	7.66	6.82	7.23	7.29	-400.95	7.59	6.90	7.96	8.01	7.65
123.75	6.17	6.58	7.67	6.84	7.23	7.30	-401.17	7.60	6.88	7.97	8.07	7.62
125.16	6.26	6.59	7.70	6.84	7.20	7.30	-400.85	7.55	6.90	7.97	8.11	7.63

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
126.56	6.31	6.61	7.70	6.83	7.22	7.30	-400.27	7.58	6.88	7.98	8.10	7.62
127.97	6.30	6.63	7.70	6.84	7.23	7.30	-400.95	7.57	6.90	7.98	8.08	7.63
129.38	6.32	6.62	7.72	6.85	7.24	7.32	-399.90	7.58	6.87	8.00	8.07	7.59
130.78	6.34	6.63	7.72	6.86	7.25	7.31	-400.42	7.57	6.89	8.01	8.08	7.61
132.19	6.33	6.62	7.73	6.85	7.23	7.30	-400.16	7.58	6.88	7.99	8.07	7.60
133.59	6.30	6.63	7.75	6.86	7.25	7.32	-399.19	7.57	6.88	8.01	8.07	7.61
135.00	6.33	6.64	7.76	6.87	7.27	7.34	-399.93	7.58	6.90	8.00	8.05	7.63
136.41	6.27	6.64	7.74	6.87	7.26	7.34	-399.19	7.59	6.88	8.01	8.05	7.63
137.81	6.30	6.63	7.76	6.88	7.26	7.34	-398.57	7.56	6.88	7.99	8.03	7.62
139.22	6.30	6.66	7.77	6.88	7.27	7.35	-398.81	7.59	6.89	8.01	8.02	7.62
140.62	6.24	6.67	7.78	6.90	7.29	7.37	-398.43	7.57	6.89	8.00	8.01	7.62
142.03	6.23	6.66	7.77	6.90	7.28	7.35	-398.58	7.59	6.89	7.99	8.00	7.60
143.44	6.24	6.68	7.79	6.90	7.28	7.37	-398.29	7.57	6.91	8.02	7.98	7.61
144.84	6.21	6.70	7.76	6.91	7.28	7.36	-397.76	7.58	6.91	7.99	7.98	7.61
146.25	6.19	6.72	7.79	6.92	7.31	7.39	-397.39	7.59	6.91	8.01	7.94	7.61
147.66	6.15	6.73	7.79	6.93	7.31	7.41	-397.30	7.58	6.91	8.00	7.94	7.60
149.06	6.17	6.74	7.80	6.94	7.32	7.41	-397.34	7.62	6.90	8.01	7.90	7.60
150.47	6.18	6.75	7.80	6.92	7.32	7.41	-397.90	7.60	6.91	8.00	7.90	7.61
151.88	6.17	6.76	7.80	6.94	7.33	7.41	-396.62	7.59	6.90	8.02	7.88	7.60
153.28	6.14	6.76	7.82	6.95	7.33	7.42	-396.92	7.58	6.93	8.01	7.88	7.61
154.69	6.12	6.76	7.81	6.94	7.33	7.43	-396.91	7.61	6.94	8.00	7.86	7.61
156.09	6.08	6.76	7.82	6.96	7.34	7.42	-397.15	7.61	6.92	8.01	7.84	7.61
157.50	6.09	6.78	7.81	6.95	7.36	7.43	-397.30	7.62	6.93	8.01	7.82	7.60
158.91	6.08	6.79	7.82	6.97	7.37	7.46	-397.62	7.61	6.93	8.01	7.81	7.58
160.31	6.05	6.77	7.82	7.00	7.37	7.43	-397.02	7.63	6.95	7.98	7.78	7.59
161.72	6.04	6.79	7.84	6.99	7.39	7.46	-397.68	7.63	6.93	8.00	7.76	7.58
163.12	6.01	6.79	7.85	7.00	7.38	7.45	-395.81	7.62	6.95	8.00	7.73	7.59
164.53	6.01	6.81	7.84	7.00	7.39	7.44	-396.43	7.64	6.95	7.99	7.71	7.57
165.94	5.99	6.82	7.87	7.02	7.40	7.46	-396.00	7.65	6.95	7.99	7.69	7.58
167.34	6.01	6.82	7.87	7.02	7.41	7.48	-396.52	7.64	6.93	8.01	7.68	7.55
168.75	6.02	6.87	7.89	7.03	7.42	7.45	-395.60	7.67	6.95	7.99	7.66	7.56
170.16	6.04	6.88	7.89	7.04	7.44	7.47	-395.70	7.64	6.96	7.99	7.64	7.53
171.56	6.09	6.87	7.93	7.06	7.43	7.46	-394.93	7.65	6.96	7.99	7.61	7.53
172.97	6.13	6.89	7.93	7.05	7.45	7.48	-393.93	7.65	6.97	8.00	7.59	7.50
174.38	6.14	6.92	7.93	7.06	7.43	7.49	-394.52	7.65	6.96	7.97	7.60	7.50
175.78	6.17	6.93	7.93	7.07	7.46	7.49	-395.10	7.66	6.95	7.97	7.59	7.51

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
177.19	6.19	6.94	7.94	7.10	7.46	7.49	-394.65	7.68	6.97	7.97	7.56	7.49
178.59	6.22	6.95	7.95	7.09	7.45	7.48	-393.35	7.67	6.94	8.00	7.55	7.49
180.00	6.20	6.97	7.95	7.10	7.49	7.50	-395.27	7.68	6.94	7.97	7.52	7.49
181.41	6.22	6.97	7.97	7.12	7.48	7.51	-393.60	7.66	6.95	7.98	7.53	7.48
182.81	6.20	6.98	7.98	7.12	7.49	7.50	-393.95	7.67	6.94	7.98	7.49	7.46
184.22	6.26	6.98	7.97	7.10	7.48	7.49	-393.27	7.68	6.96	7.99	7.46	7.45
185.62	6.27	6.98	7.98	7.10	7.45	7.49	-393.43	7.67	6.93	8.00	7.42	7.44
187.03	6.33	6.97	7.96	7.09	7.45	7.50	-392.55	7.67	6.92	7.99	7.37	7.42
188.44	6.24	6.97	7.94	7.07	7.45	7.51	-394.98	7.64	6.95	8.00	7.30	7.43
189.84	6.34	6.93	7.93	7.07	7.45	7.48	-394.34	7.68	6.92	7.97	7.29	7.40
191.25	6.20	6.93	7.91	7.04	7.40	7.45	-394.66	7.68	6.91	7.98	7.17	7.39
192.66	6.38	6.71	7.97	7.04	7.40	7.43	-393.19	7.66	6.94	7.98	7.17	7.36
194.06	6.67	6.72	7.90	7.07	7.39	7.43	-394.84	7.69	6.95	7.99	7.30	7.40
195.47	6.70	6.77	7.74	6.97	7.31	7.36	-396.01	7.70	6.96	7.98	7.26	7.36
196.88	6.71	6.76	7.85	6.90	7.27	7.27	-393.49	7.73	6.95	8.01	7.22	7.35
198.28	6.75	6.77	7.75	6.81	7.20	7.24	-392.86	7.71	6.97	7.99	7.23	7.35
199.69	6.74	6.84	7.81	6.78	7.08	7.13	-394.62	7.73	6.96	8.00	7.24	7.35
201.09	6.87	6.95	7.83	6.94	7.20	7.16	-393.83	7.70	6.95	8.01	7.27	7.33
202.50	6.75	6.89	7.79	6.87	7.30	7.39	-397.15	7.73	6.97	8.00	7.24	7.33
203.91	6.58	6.97	7.74	6.68	7.09	7.28	-399.47	7.73	6.98	8.01	7.20	7.30
205.31	6.85	7.13	7.72	6.57	7.13	7.24	-402.43	7.74	6.98	8.04	7.28	7.31
206.72	7.05	7.09	7.56	6.70	7.19	7.28	-398.82	7.75	7.06	8.03	7.33	7.31
208.12	7.12	7.18	7.70	6.77	7.23	7.35	-396.04	7.75	7.06	8.01	7.38	7.30
209.53	7.24	7.28	7.88	6.90	7.33	7.37	-391.12	7.83	7.03	7.98	7.42	7.31
210.94	7.35	7.36	7.98	6.98	7.35	7.40	-390.63	7.80	7.02	8.04	7.48	7.31
212.34	7.32	7.46	8.13	7.06	7.41	7.43	-387.90	7.75	7.02	8.03	7.49	7.32
213.75	7.38	7.49	8.16	7.10	7.45	7.49	-387.97	7.77	7.03	8.01	7.52	7.32
215.16	7.39	7.55	8.17	7.18	7.49	7.54	-388.69	7.78	6.98	8.04	7.52	7.29
216.56	7.43	7.56	8.21	7.20	7.53	7.55	-388.72	7.74	7.00	8.08	7.53	7.31
217.97	7.46	7.50	8.18	7.19	7.54	7.56	-389.55	7.77	7.04	8.05	7.56	7.32
219.38	7.44	7.51	8.21	7.22	7.56	7.58	-389.42	7.78	7.04	8.06	7.57	7.31
220.78	7.44	7.54	8.22	7.23	7.59	7.58	-389.39	7.75	7.04	8.06	7.56	7.31
222.19	7.42	7.57	8.22	7.25	7.58	7.60	-389.57	7.74	7.03	8.05	7.52	7.28
223.59	7.44	7.55	8.24	7.26	7.61	7.60	-389.18	7.73	7.02	8.05	7.56	7.30
225.00	7.48	7.56	8.25	7.27	7.61	7.60	-390.10	7.74	7.03	8.03	7.56	7.29
226.41	7.50	7.56	8.25	7.27	7.60	7.61	-388.06	7.73	7.02	8.06	7.58	7.28

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
227.81	7.44	7.55	8.26	7.26	7.61	7.59	-388.53	7.71	7.01	8.03	7.56	7.30
229.22	7.43	7.53	8.24	7.28	7.62	7.63	-389.35	7.71	7.02	8.04	7.57	7.28
230.62	7.45	7.52	8.26	7.27	7.62	7.62	-389.38	7.70	7.01	8.04	7.54	7.27
232.03	7.43	7.51	8.25	7.27	7.60	7.63	-389.37	7.71	7.00	8.05	7.54	7.28
233.44	7.37	7.50	8.25	7.26	7.63	7.63	-388.69	7.72	7.00	8.05	7.54	7.26
234.84	7.33	7.51	8.26	7.28	7.60	7.64	-387.48	7.72	7.00	8.06	7.51	7.26
236.25	7.41	7.51	8.24	7.28	7.65	7.65	-388.81	7.71	7.02	8.04	7.52	7.27
237.66	7.40	7.51	8.26	7.28	7.64	7.66	-387.98	7.69	7.00	8.07	7.53	7.26
239.06	7.43	7.50	8.25	7.28	7.63	7.66	-388.60	7.71	7.01	8.07	7.54	7.26
240.47	7.42	7.52	8.26	7.29	7.65	7.67	-388.42	7.70	7.02	8.05	7.53	7.26
241.88	7.38	7.51	8.25	7.30	7.64	7.67	-388.47	7.69	7.01	8.06	7.54	7.26
243.28	7.41	7.51	8.27	7.31	7.67	7.66	-388.79	7.70	7.01	8.05	7.54	7.26
244.69	7.43	7.52	8.26	7.31	7.67	7.67	-387.84	7.72	6.99	8.07	7.50	7.25
246.09	7.40	7.49	8.26	7.31	7.66	7.68	-388.38	7.71	7.00	8.06	7.55	7.25
247.50	7.43	7.51	8.28	7.33	7.67	7.67	-386.86	7.72	6.99	8.06	7.52	7.26
248.91	7.38	7.50	8.29	7.33	7.67	7.69	-387.24	7.71	7.01	8.07	7.52	7.26
250.31	7.42	7.50	8.28	7.31	7.65	7.66	-387.23	7.71	7.00	8.05	7.55	7.27
251.72	7.42	7.50	8.29	7.35	7.69	7.67	-387.05	7.73	6.98	8.05	7.54	7.28
253.12	7.43	7.52	8.29	7.35	7.70	7.70	-387.08	7.69	6.99	8.09	7.53	7.26
254.53	7.42	7.51	8.30	7.36	7.69	7.69	-386.99	7.72	7.01	8.06	7.54	7.26
255.94	7.45	7.53	8.30	7.35	7.68	7.69	-387.23	7.71	7.00	8.02	7.55	7.25
257.34	7.42	7.50	8.29	7.32	7.66	7.69	-386.46	7.72	6.99	8.04	7.55	7.27
258.75	7.45	7.53	8.28	7.36	7.71	7.69	-387.29	7.72	6.98	8.04	7.56	7.26
260.16	7.45	7.51	8.29	7.35	7.67	7.69	-387.38	7.74	6.97	8.05	7.56	7.28
261.56	7.43	7.53	8.29	7.35	7.68	7.67	-386.66	7.71	6.97	8.06	7.53	7.26
262.97	7.45	7.53	8.29	7.34	7.69	7.68	-387.01	7.74	6.98	8.04	7.54	7.26
264.38	7.45	7.55	8.30	7.35	7.68	7.69	-387.27	7.71	6.95	8.03	7.55	7.29
265.78	7.44	7.52	8.29	7.33	7.68	7.68	-386.95	7.72	6.96	8.02	7.56	7.29
267.19	7.47	7.52	8.28	7.34	7.67	7.67	-387.85	7.72	6.96	8.00	7.57	7.28
268.59	7.46	7.53	8.32	7.34	7.65	7.67	-387.13	7.72	6.96	8.03	7.54	7.27
270.00	7.44	7.55	8.32	7.35	7.68	7.67	-386.47	7.70	6.97	8.00	7.57	7.28
271.41	7.45	7.56	8.31	7.34	7.70	7.70	-387.97	7.73	6.98	7.99	7.57	7.29
272.81	7.47	7.53	8.30	7.37	7.70	7.68	-387.48	7.71	6.98	8.00	7.56	7.29
274.22	7.47	7.56	8.31	7.37	7.71	7.67	-386.53	7.72	6.98	8.01	7.58	7.29
275.62	7.47	7.55	8.33	7.38	7.70	7.70	-387.34	7.71	6.96	8.02	7.58	7.30
277.03	7.45	7.56	8.33	7.37	7.70	7.70	-386.86	7.71	6.97	8.00	7.58	7.31

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
278.44	7.49	7.57	8.33	7.38	7.72	7.69	-386.96	7.70	6.97	8.01	7.58	7.30
279.84	7.49	7.56	8.32	7.38	7.71	7.69	-387.41	7.72	6.95	7.99	7.61	7.32
281.25	7.48	7.56	8.35	7.38	7.70	7.70	-386.40	7.70	6.93	8.01	7.58	7.31
282.66	7.47	7.58	8.33	7.38	7.70	7.71	-387.75	7.69	6.99	7.99	7.59	7.31
284.06	7.49	7.57	8.33	7.38	7.71	7.70	-387.43	7.72	6.95	7.97	7.61	7.33
285.47	7.50	7.57	8.35	7.38	7.71	7.71	-387.65	7.71	6.95	7.99	7.62	7.34
286.88	7.50	7.58	8.36	7.40	7.71	7.70	-387.02	7.70	6.93	8.01	7.60	7.32
288.28	7.48	7.58	8.37	7.37	7.72	7.70	-387.10	7.72	6.94	7.99	7.62	7.32
289.69	7.49	7.57	8.35	7.39	7.72	7.70	-386.98	7.70	6.96	7.99	7.62	7.34
291.09	7.49	7.59	8.36	7.40	7.74	7.71	-387.07	7.70	6.96	7.97	7.61	7.35
292.50	7.52	7.59	8.35	7.39	7.73	7.70	-387.29	7.73	6.93	7.97	7.61	7.34
293.91	7.50	7.59	8.37	7.38	7.72	7.72	-386.92	7.69	6.92	8.00	7.61	7.34
295.31	7.48	7.58	8.37	7.38	7.73	7.72	-385.47	7.68	6.95	7.99	7.61	7.34
296.72	7.49	7.59	8.35	7.40	7.74	7.71	-387.47	7.71	6.93	7.96	7.62	7.34
298.12	7.51	7.60	8.36	7.40	7.73	7.72	-386.64	7.69	6.93	7.97	7.61	7.34
299.53	7.51	7.60	8.37	7.39	7.74	7.71	-386.03	7.70	6.92	7.96	7.63	7.34
300.94	7.48	7.59	8.35	7.41	7.71	7.73	-386.86	7.69	6.94	7.97	7.62	7.34
302.34	7.48	7.59	8.35	7.38	7.72	7.73	-386.62	7.69	6.95	7.98	7.62	7.35
303.75	7.51	7.58	8.37	7.40	7.74	7.70	-386.18	7.70	6.92	7.95	7.61	7.34
305.16	7.50	7.60	8.36	7.40	7.74	7.71	-386.18	7.70	6.92	7.97	7.62	7.35
306.56	7.49	7.60	8.37	7.41	7.72	7.72	-386.26	7.69	6.94	8.00	7.61	7.33
307.97	7.49	7.58	8.36	7.40	7.72	7.70	-386.25	7.70	6.94	7.96	7.62	7.33
309.38	7.52	7.59	8.36	7.40	7.72	7.71	-387.17	7.69	6.95	7.97	7.59	7.31
310.78	7.50	7.59	8.36	7.39	7.70	7.69	-387.48	7.71	6.92	7.97	7.60	7.32
312.19	7.50	7.59	8.36	7.38	7.72	7.69	-386.79	7.68	6.93	7.97	7.59	7.33
313.59	7.47	7.59	8.35	7.38	7.71	7.71	-387.02	7.69	6.93	7.97	7.60	7.30
315.00	7.49	7.58	8.35	7.40	7.71	7.69	-387.75	7.66	6.92	7.96	7.59	7.32
316.41	7.50	7.59	8.35	7.38	7.69	7.69	-386.90	7.69	6.92	7.94	7.60	7.32
317.81	7.48	7.59	8.35	7.39	7.69	7.71	-386.63	7.66	6.91	7.96	7.58	7.30
319.22	7.50	7.59	8.35	7.40	7.71	7.71	-388.00	7.71	6.93	7.94	7.58	7.28
320.62	7.51	7.58	8.35	7.39	7.69	7.70	-387.23	7.67	6.92	7.97	7.59	7.30
322.03	7.50	7.57	8.33	7.38	7.68	7.68	-388.81	7.67	6.92	7.94	7.61	7.30
323.44	7.50	7.58	8.34	7.39	7.71	7.69	-388.63	7.70	6.91	7.95	7.59	7.32
324.84	7.49	7.58	8.34	7.38	7.71	7.71	-387.99	7.67	6.93	7.97	7.60	7.33
326.25	7.49	7.57	8.33	7.39	7.70	7.69	-388.70	7.68	6.93	7.96	7.61	7.33
327.66	7.49	7.57	8.33	7.38	7.69	7.69	-388.30	7.68	6.93	7.95	7.60	7.31

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
329.06	7.46	7.56	8.33	7.37	7.69	7.67	-387.60	7.68	6.91	7.96	7.59	7.32
330.47	7.44	7.56	8.32	7.37	7.70	7.68	-389.00	7.66	6.93	7.96	7.58	7.32
331.88	7.43	7.56	8.31	7.37	7.70	7.67	-389.25	7.67	6.91	7.95	7.58	7.34
333.28	7.39	7.52	8.30	7.36	7.67	7.67	-389.39	7.66	6.92	7.97	7.58	7.32
334.69	7.38	7.50	8.30	7.37	7.69	7.66	-389.43	7.69	6.93	7.95	7.57	7.34
336.09	7.36	7.50	8.27	7.33	7.66	7.66	-388.87	7.66	6.92	7.95	7.60	7.35
337.50	7.30	7.49	8.26	7.31	7.64	7.66	-390.22	7.67	6.93	7.95	7.57	7.33
338.91	7.22	7.43	8.25	7.32	7.65	7.64	-390.12	7.66	6.92	7.95	7.50	7.36
340.31	7.20	7.35	8.26	7.28	7.64	7.65	-391.11	7.63	6.91	7.96	7.47	7.41
341.72	7.21	7.38	8.20	7.28	7.65	7.62	-392.06	7.65	6.90	7.94	7.45	7.39
343.12	6.95	7.35	8.14	7.24	7.62	7.62	-392.53	7.65	6.93	7.95	7.40	7.42
344.53	6.96	7.22	8.13	7.22	7.60	7.61	-391.14	7.66	6.90	7.95	7.52	7.44
345.94	6.93	7.28	8.08	7.24	7.57	7.60	-391.45	7.64	6.91	7.96	7.40	7.40
347.34	6.83	7.23	8.13	7.22	7.59	7.60	-391.35	7.65	6.92	7.93	7.39	7.40
348.75	6.74	7.21	8.14	7.22	7.56	7.58	-391.45	7.63	6.91	7.94	7.45	7.39
350.16	6.78	7.21	8.14	7.25	7.62	7.60	-393.04	7.66	6.90	7.93	7.30	7.37
351.56	6.90	7.22	8.12	7.24	7.59	7.60	-392.01	7.65	6.91	7.94	7.28	7.37
352.97	6.95	7.19	8.11	7.23	7.58	7.58	-392.08	7.64	6.90	7.94	7.37	7.40
354.38	6.80	7.21	8.03	7.18	7.59	7.60	-392.50	7.64	6.93	7.93	7.39	7.41
355.78	6.67	7.15	8.06	7.16	7.55	7.58	-392.36	7.67	6.89	7.93	7.42	7.42
357.19	6.55	7.11	8.06	7.17	7.53	7.57	-391.91	7.66	6.91	7.93	7.48	7.48
358.59	6.46	7.02	8.03	7.16	7.56	7.59	-392.69	7.65	6.91	7.92	7.64	7.50
0.00	6.72	7.11	8.07	7.18	7.52	7.57	-392.47	7.65	6.91	7.94	7.63	7.49
1.41	6.79	7.16	8.08	7.21	7.59	7.56	-391.37	7.65	6.90	7.91	7.62	7.44
2.81	6.93	7.32	8.12	7.10	7.55	7.64	-390.98	7.64	6.92	7.95	7.60	7.46
4.22	7.12	7.38	8.15	7.19	7.55	7.58	-391.44	7.67	6.93	7.90	7.59	7.42
5.62	7.21	7.34	8.09	7.17	7.54	7.56	-391.14	7.69	6.91	7.93	7.51	7.43
7.03	7.17	7.36	8.08	7.17	7.51	7.58	-392.01	7.67	6.90	7.94	7.55	7.40
8.44	7.06	7.35	8.18	7.21	7.58	7.53	-392.07	7.65	6.93	7.92	7.62	7.42
9.84	6.99	7.30	8.18	7.24	7.58	7.55	-391.84	7.68	6.91	7.91	7.58	7.44
11.25	7.10	7.33	8.18	7.25	7.60	7.55	-390.99	7.64	6.89	7.90	7.63	7.43
12.66	7.25	7.36	8.19	7.24	7.59	7.57	-391.82	7.62	6.87	7.93	7.66	7.40
14.06	7.27	7.39	8.19	7.25	7.58	7.55	-392.15	7.63	6.88	7.92	7.63	7.39
15.47	7.21	7.35	8.19	7.25	7.57	7.56	-392.61	7.66	6.85	7.92	7.60	7.41
16.88	7.10	7.34	8.17	7.23	7.56	7.55	-393.73	7.64	6.90	7.92	7.57	7.40
18.28	7.03	7.32	8.14	7.21	7.54	7.53	-392.28	7.64	6.88	7.92	7.50	7.42

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
19.69	6.94	7.28	8.10	7.20	7.53	7.51	-394.10	7.63	6.86	7.92	7.42	7.39
21.09	6.77	7.18	8.07	7.17	7.50	7.51	-394.92	7.63	6.87	7.91	7.28	7.41
22.50	6.54	7.09	8.05	7.18	7.53	7.51	-394.75	7.63	6.88	7.92	7.28	7.42
23.91	6.43	7.05	8.01	7.15	7.52	7.50	-392.37	7.63	6.86	7.92	7.09	7.41
25.31	6.18	6.95	7.96	7.15	7.49	7.52	-393.64	7.61	6.88	7.93	7.12	7.48
26.72	6.53	6.92	7.84	7.04	7.47	7.49	-393.84	7.64	6.86	7.89	7.36	7.55
28.12	6.58	7.15	7.95	6.99	7.44	7.48	-393.68	7.66	6.87	7.89	7.54	7.54
29.53	6.64	7.10	8.01	7.04	7.39	7.43	-391.49	7.69	6.85	7.92	7.69	7.53
30.94	6.73	7.05	7.98	7.07	7.44	7.42	-394.92	7.65	6.89	7.91	7.65	7.49
32.34	6.59	7.00	7.95	7.06	7.42	7.45	-394.86	7.65	6.88	7.92	7.51	7.48
33.75	6.35	6.94	7.93	7.06	7.44	7.44	-393.50	7.66	6.90	7.93	7.39	7.52
35.16	6.04	6.88	7.92	7.07	7.44	7.46	-394.83	7.66	6.88	7.94	7.26	7.51
36.56	6.04	6.90	7.88	7.09	7.45	7.48	-394.33	7.62	6.89	7.94	7.34	7.54
37.97	6.30	7.01	7.89	7.03	7.45	7.46	-395.38	7.66	6.88	7.93	7.47	7.55
39.38	6.47	6.98	7.91	6.96	7.36	7.39	-393.42	7.65	6.89	7.95	7.31	7.48
40.78	6.39	6.92	7.96	7.08	7.45	7.43	-393.85	7.61	6.88	7.93	7.51	7.54
42.19	6.40	6.92	7.92	7.05	7.43	7.47	-394.49	7.60	6.86	7.94	7.71	7.54
43.59	6.54	6.89	7.94	7.06	7.42	7.46	-393.35	7.64	6.91	7.90	7.86	7.54
45.00	6.73	6.93	7.96	7.04	7.41	7.45	-392.35	7.68	6.88	7.96	7.90	7.50
46.41	6.79	6.96	7.96	7.05	7.42	7.41	-393.05	7.67	6.86	7.94	7.95	7.48
47.81	6.85	6.98	7.95	7.05	7.41	7.43	-393.79	7.63	6.83	7.93	7.93	7.45
49.22	6.81	6.95	7.96	7.04	7.41	7.41	-394.49	7.65	6.85	7.93	7.96	7.48
50.62	6.86	6.97	7.95	7.04	7.39	7.44	-394.74	7.65	6.87	7.93	7.95	7.47
52.03	6.85	6.96	7.96	7.03	7.39	7.42	-394.18	7.63	6.87	7.91	7.99	7.48
53.44	6.89	6.95	7.94	7.01	7.39	7.40	-394.09	7.64	6.89	7.89	7.98	7.45
54.84	6.86	6.94	7.94	7.01	7.37	7.41	-394.46	7.63	6.92	7.94	8.00	7.47
56.25	6.85	6.94	7.91	7.00	7.36	7.40	-395.89	7.61	6.94	7.98	8.01	7.47
57.66	6.84	6.92	7.92	6.99	7.37	7.39	-396.22	7.62	6.87	7.97	8.02	7.47
59.06	6.82	6.90	7.91	6.97	7.33	7.39	-397.02	7.58	6.91	7.97	8.01	7.46
60.47	6.79	6.88	7.90	6.97	7.35	7.39	-397.69	7.58	6.90	7.98	8.04	7.49
61.88	6.81	6.87	7.86	6.94	7.33	7.35	-397.28	7.60	6.90	7.98	8.03	7.49
63.28	6.78	6.86	7.88	6.96	7.31	7.36	-397.11	7.56	6.89	7.99	8.06	7.49
64.69	6.81	6.86	7.88	6.93	7.31	7.36	-397.64	7.58	6.89	8.00	8.05	7.49
66.09	6.80	6.86	7.87	6.94	7.33	7.36	-397.90	7.56	6.90	8.00	8.06	7.49
67.50	6.80	6.85	7.84	6.93	7.33	7.36	-398.52	7.58	6.90	7.97	8.07	7.49
68.91	6.82	6.83	7.84	6.92	7.29	7.34	-397.33	7.56	6.90	8.00	8.08	7.49

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
70.31	6.81	6.83	7.85	6.92	7.32	7.36	-399.57	7.56	6.88	8.00	8.07	7.48
71.72	6.78	6.82	7.83	6.90	7.30	7.34	-399.37	7.56	6.90	8.00	8.09	7.49
73.12	6.81	6.82	7.82	6.92	7.30	7.35	-400.78	7.57	6.89	7.97	8.09	7.48
74.53	6.81	6.82	7.84	6.92	7.28	7.34	-399.17	7.57	6.89	7.98	8.10	7.48
75.94	6.85	6.83	7.81	6.92	7.29	7.34	-399.50	7.58	6.89	7.99	8.08	7.46
77.34	6.85	6.83	7.83	6.92	7.29	7.35	-398.72	7.56	6.89	7.98	8.10	7.46
78.75	6.85	6.84	7.82	6.91	7.30	7.37	-400.21	7.56	6.88	7.97	8.09	7.46
80.16	6.90	6.86	7.80	6.92	7.30	7.34	-399.88	7.57	6.91	7.96	8.08	7.46
81.56	6.94	6.87	7.83	6.93	7.30	7.34	-399.64	7.58	6.88	7.98	8.07	7.44
82.97	6.92	6.87	7.82	6.92	7.28	7.34	-398.86	7.57	6.89	7.97	8.08	7.43
84.38	6.96	6.88	7.81	6.92	7.30	7.36	-399.70	7.57	6.89	7.98	8.07	7.43
85.78	6.94	6.88	7.82	6.93	7.29	7.35	-399.95	7.57	6.91	7.96	8.08	7.43
87.19	6.96	6.87	7.81	6.95	7.29	7.32	-399.17	7.60	6.88	7.96	8.06	7.42
88.59	6.98	6.88	7.83	6.94	7.28	7.36	-399.58	7.56	6.88	7.99	8.08	7.43
90.00	6.97	6.88	7.82	6.94	7.29	7.34	-399.16	7.56	6.88	7.97	8.06	7.42
91.41	6.99	6.88	7.82	6.95	7.29	7.34	-398.49	7.58	6.87	7.99	8.08	7.43
92.81	7.01	6.88	7.81	6.94	7.30	7.35	-398.13	7.58	6.87	7.97	8.05	7.41
94.22	6.97	6.88	7.80	6.93	7.28	7.35	-398.51	7.59	6.86	8.01	8.06	7.42
95.62	7.02	6.90	7.80	6.96	7.30	7.35	-398.73	7.57	6.90	7.99	8.06	7.42
97.03	7.00	6.92	7.82	6.95	7.30	7.36	-398.95	7.58	6.87	7.99	8.06	7.41
98.44	7.04	6.91	7.82	6.95	7.30	7.35	-397.72	7.58	6.86	8.00	8.02	7.41
99.84	7.03	6.92	7.83	6.91	7.32	7.35	-398.74	7.59	6.87	7.99	8.07	7.41
101.25	7.06	6.91	7.84	6.95	7.31	7.37	-397.51	7.56	6.86	8.01	8.03	7.40
102.66	7.04	6.94	7.84	6.95	7.32	7.38	-399.08	7.55	6.88	7.99	8.03	7.38
104.06	7.13	6.94	7.86	6.96	7.31	7.37	-398.62	7.58	6.88	8.00	8.01	7.39
105.47	7.11	6.95	7.86	6.95	7.32	7.37	-397.64	7.57	6.87	7.99	8.03	7.37
106.88	7.17	6.99	7.87	6.96	7.32	7.38	-398.00	7.56	6.86	8.00	7.96	7.34
108.28	7.18	7.02	7.87	6.97	7.33	7.40	-398.89	7.55	6.87	8.00	7.96	7.33
109.69	7.28	7.03	7.91	6.98	7.32	7.37	-398.33	7.57	6.87	8.00	7.90	7.31
111.09	7.30	7.07	7.92	6.98	7.34	7.39	-398.21	7.55	6.86	8.02	7.87	7.27
112.50	7.41	7.10	7.92	6.97	7.32	7.39	-398.65	7.54	6.88	8.01	7.75	7.19
113.91	7.29	7.07	7.90	6.95	7.32	7.35	-399.21	7.54	6.87	8.00	7.75	7.25
115.31	6.91	6.95	7.87	6.92	7.29	7.35	-400.01	7.55	6.88	8.01	7.82	7.35
116.72	6.10	6.71	7.75	6.88	7.26	7.32	-400.38	7.53	6.87	8.00	7.99	7.57
118.12	5.80	6.56	7.69	6.84	7.25	7.33	-399.77	7.54	6.88	8.00	7.93	7.70
119.53	5.69	6.51	7.66	6.81	7.23	7.32	-400.69	7.55	6.90	7.97	7.98	7.69

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
120.94	5.91	6.49	7.65	6.82	7.20	7.31	-400.88	7.55	6.87	7.98	8.06	7.69
122.34	6.15	6.56	7.65	6.81	7.23	7.32	-401.46	7.55	6.91	8.01	8.05	7.64
123.75	6.17	6.57	7.69	6.81	7.21	7.29	-400.40	7.57	6.90	7.96	8.07	7.63
125.16	6.26	6.60	7.70	6.81	7.22	7.32	-400.28	7.55	6.90	8.00	8.07	7.60
126.56	6.26	6.62	7.71	6.83	7.24	7.33	-402.27	7.57	6.92	8.00	8.09	7.63
127.97	6.32	6.62	7.71	6.84	7.24	7.32	-400.89	7.56	6.92	8.00	8.09	7.62
129.38	6.32	6.65	7.73	6.85	7.24	7.33	-401.13	7.57	6.89	8.00	8.09	7.63
130.78	6.33	6.64	7.73	6.85	7.25	7.35	-401.81	7.55	6.93	7.99	8.06	7.60
132.19	6.35	6.65	7.73	6.86	7.25	7.35	-401.20	7.57	6.92	7.97	8.07	7.59
133.59	6.33	6.66	7.73	6.86	7.26	7.34	-400.69	7.57	6.91	7.98	8.04	7.61
135.00	6.29	6.65	7.74	6.87	7.26	7.35	-400.36	7.58	6.91	8.01	8.04	7.62
136.41	6.30	6.66	7.74	6.88	7.26	7.32	-400.83	7.57	6.92	7.99	8.04	7.60
137.81	6.28	6.64	7.74	6.88	7.26	7.34	-400.45	7.58	6.91	7.99	8.03	7.62
139.22	6.28	6.65	7.75	6.89	7.26	7.35	-400.04	7.58	6.91	8.00	8.02	7.60
140.62	6.26	6.65	7.77	6.88	7.28	7.34	-399.40	7.61	6.91	7.98	8.01	7.62
142.03	6.26	6.66	7.76	6.90	7.28	7.36	-399.15	7.60	6.91	7.99	8.00	7.62
143.44	6.23	6.66	7.78	6.90	7.28	7.37	-398.94	7.60	6.91	7.99	7.99	7.62
144.84	6.20	6.71	7.77	6.93	7.30	7.37	-398.73	7.60	6.92	7.99	7.98	7.61
146.25	6.19	6.71	7.78	6.92	7.31	7.36	-399.09	7.60	6.92	7.98	7.96	7.64
147.66	6.19	6.74	7.79	6.94	7.33	7.38	-397.19	7.62	6.90	8.00	7.94	7.61
149.06	6.18	6.74	7.79	6.93	7.31	7.40	-398.36	7.62	6.92	8.00	7.92	7.62
150.47	6.16	6.74	7.80	6.95	7.33	7.40	-396.60	7.62	6.90	8.00	7.92	7.60
151.88	6.16	6.75	7.80	6.95	7.32	7.39	-397.57	7.62	6.91	8.00	7.88	7.60
153.28	6.13	6.75	7.81	6.95	7.33	7.40	-396.62	7.62	6.91	8.00	7.87	7.59
154.69	6.12	6.76	7.82	6.95	7.33	7.40	-397.03	7.62	6.92	8.00	7.87	7.60
156.09	6.13	6.77	7.80	6.98	7.36	7.41	-397.04	7.64	6.91	8.00	7.84	7.61
157.50	6.10	6.75	7.84	6.96	7.32	7.43	-396.05	7.63	6.92	8.00	7.83	7.60
158.91	6.08	6.76	7.84	6.98	7.37	7.42	-394.91	7.63	6.91	8.00	7.81	7.60
160.31	6.08	6.79	7.85	6.99	7.37	7.43	-397.06	7.62	6.92	8.01	7.78	7.59
161.72	6.04	6.78	7.85	6.98	7.37	7.44	-394.75	7.62	6.91	8.02	7.75	7.57
163.12	6.04	6.80	7.87	7.01	7.37	7.44	-395.72	7.62	6.93	7.99	7.74	7.59
164.53	6.04	6.80	7.86	7.01	7.39	7.45	-394.84	7.62	6.93	8.01	7.73	7.56
165.94	6.03	6.83	7.89	7.02	7.39	7.47	-395.05	7.63	6.92	8.01	7.69	7.57
167.34	6.04	6.86	7.87	7.03	7.43	7.48	-394.42	7.64	6.94	8.02	7.68	7.56
168.75	6.05	6.85	7.91	7.03	7.41	7.48	-395.02	7.64	6.93	8.02	7.67	7.55
170.16	6.09	6.87	7.90	7.05	7.40	7.47	-394.54	7.64	6.92	8.00	7.64	7.53

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
171.56	6.10	6.89	7.92	7.03	7.43	7.49	-394.30	7.65	6.95	8.01	7.62	7.55
172.97	6.10	6.91	7.94	7.07	7.45	7.50	-394.61	7.63	6.94	8.01	7.61	7.51
174.38	6.14	6.94	7.92	7.06	7.45	7.51	-394.67	7.66	6.96	8.00	7.60	7.52
175.78	6.19	6.95	7.93	7.09	7.46	7.50	-394.95	7.65	6.98	8.00	7.57	7.50
177.19	6.18	6.96	7.97	7.07	7.45	7.51	-393.81	7.64	6.92	8.00	7.56	7.50
178.59	6.21	6.97	7.95	7.08	7.49	7.52	-394.25	7.63	6.96	8.02	7.53	7.49
180.00	6.23	7.00	7.97	7.10	7.48	7.53	-395.55	7.66	6.96	7.98	7.54	7.49
181.41	6.24	6.96	7.98	7.09	7.46	7.50	-394.46	7.67	6.94	7.98	7.51	7.47
182.81	6.26	7.01	7.98	7.10	7.48	7.54	-394.87	7.64	6.96	8.00	7.50	7.47
184.22	6.25	6.99	7.97	7.10	7.49	7.52	-393.85	7.65	6.96	7.98	7.46	7.46
185.62	6.31	7.00	7.96	7.10	7.49	7.52	-395.24	7.65	6.97	7.96	7.43	7.44
187.03	6.32	6.99	7.96	7.11	7.48	7.51	-395.14	7.66	6.95	7.98	7.37	7.43
188.44	6.29	6.98	7.97	7.10	7.46	7.49	-392.67	7.65	6.94	7.99	7.32	7.41
189.84	6.29	6.95	7.93	7.08	7.45	7.51	-394.84	7.65	6.96	7.98	7.26	7.41
191.25	6.28	6.97	7.92	7.03	7.42	7.46	-394.75	7.65	6.96	7.97	7.21	7.38
192.66	6.15	6.83	7.88	7.00	7.39	7.43	-395.94	7.67	6.98	7.97	7.19	7.39
194.06	6.60	6.69	7.75	7.02	7.39	7.41	-393.55	7.69	6.97	7.98	7.28	7.38
195.47	6.78	6.88	7.73	7.05	7.44	7.49	-393.45	7.71	6.97	8.00	7.29	7.36
196.88	6.83	6.90	7.73	6.93	7.29	7.34	-392.51	7.70	6.99	7.99	7.28	7.34
198.28	6.92	6.92	7.76	6.88	7.19	7.34	-392.64	7.72	7.01	7.98	7.29	7.34
199.69	7.00	7.06	7.75	6.84	7.17	7.28	-394.21	7.75	6.97	7.98	7.30	7.34
201.09	7.06	7.06	7.84	6.89	7.26	7.30	-395.05	7.76	6.97	8.00	7.31	7.33
202.50	7.03	7.11	8.00	7.16	7.40	7.30	-397.93	7.71	6.95	8.02	7.32	7.32
203.91	7.05	7.16	7.99	7.16	7.54	7.44	-399.76	7.72	6.99	8.02	7.33	7.32
205.31	6.98	7.12	8.05	7.10	7.38	7.43	-396.29	7.76	7.01	8.00	7.28	7.30
206.72	6.99	7.20	8.06	7.09	7.43	7.40	-395.08	7.77	7.01	8.03	7.28	7.29
208.12	6.64	7.20	7.95	7.15	7.51	7.49	-397.08	7.70	7.04	8.02	7.23	7.29
209.53	6.88	7.03	7.68	7.08	7.47	7.45	-393.77	7.82	7.02	8.03	7.30	7.30
210.94	7.08	7.36	7.95	7.01	7.37	7.41	-391.87	7.82	7.03	8.02	7.39	7.30
212.34	7.32	7.41	8.09	7.03	7.38	7.40	-392.49	7.80	7.02	8.05	7.49	7.31
213.75	7.43	7.47	8.08	7.10	7.45	7.45	-390.74	7.80	7.03	8.04	7.54	7.31
215.16	7.42	7.53	8.16	7.16	7.47	7.46	-390.14	7.78	7.03	8.03	7.53	7.31
216.56	7.42	7.51	8.22	7.19	7.50	7.49	-390.50	7.78	7.03	8.04	7.56	7.31
217.97	7.40	7.51	8.23	7.21	7.52	7.54	-390.81	7.75	7.04	8.03	7.55	7.30
219.38	7.42	7.51	8.22	7.22	7.56	7.55	-389.79	7.78	7.02	8.05	7.58	7.31
220.78	7.43	7.55	8.22	7.26	7.58	7.55	-390.42	7.77	7.04	8.03	7.57	7.30

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
222.19	7.45	7.54	8.25	7.26	7.58	7.58	-389.26	7.76	7.03	8.05	7.58	7.30
223.59	7.51	7.51	8.24	7.29	7.60	7.58	-390.58	7.74	7.01	8.03	7.60	7.31
225.00	7.50	7.52	8.26	7.28	7.61	7.62	-390.48	7.75	7.00	8.03	7.60	7.30
226.41	7.48	7.56	8.27	7.29	7.63	7.62	-389.95	7.73	7.01	8.05	7.59	7.30
227.81	7.48	7.52	8.25	7.30	7.63	7.62	-390.08	7.76	7.03	8.02	7.60	7.30
229.22	7.46	7.53	8.26	7.33	7.64	7.63	-390.03	7.73	7.00	8.02	7.59	7.31
230.62	7.44	7.50	8.28	7.30	7.64	7.62	-388.93	7.72	6.99	8.01	7.57	7.30
232.03	7.46	7.56	8.28	7.32	7.65	7.66	-390.66	7.72	7.00	8.03	7.58	7.30
233.44	7.44	7.50	8.27	7.31	7.64	7.63	-390.35	7.72	6.97	8.02	7.57	7.29
234.84	7.44	7.51	8.27	7.33	7.64	7.64	-389.73	7.73	6.98	8.00	7.57	7.29
236.25	7.45	7.50	8.28	7.30	7.65	7.63	-389.01	7.73	6.97	8.02	7.56	7.28
237.66	7.43	7.52	8.27	7.30	7.66	7.66	-389.15	7.72	6.97	8.03	7.55	7.27
239.06	7.43	7.50	8.27	7.32	7.66	7.65	-388.97	7.74	6.98	8.02	7.54	7.26
240.47	7.36	7.52	8.29	7.33	7.66	7.67	-388.56	7.73	7.00	8.02	7.51	7.28
241.88	7.39	7.51	8.28	7.33	7.66	7.66	-387.96	7.75	6.99	8.04	7.52	7.26
243.28	7.36	7.52	8.29	7.33	7.69	7.67	-386.68	7.70	6.98	8.04	7.49	7.26
244.69	7.42	7.52	8.31	7.35	7.68	7.68	-388.35	7.72	7.00	8.02	7.53	7.26
246.09	7.44	7.55	8.30	7.36	7.69	7.68	-387.76	7.74	6.99	8.02	7.56	7.28
247.50	7.46	7.56	8.30	7.37	7.69	7.69	-387.63	7.74	6.98	8.00	7.56	7.28
248.91	7.45	7.57	8.32	7.36	7.72	7.70	-386.97	7.75	6.98	8.03	7.57	7.27
250.31	7.46	7.57	8.33	7.37	7.71	7.70	-387.55	7.76	7.00	8.01	7.57	7.28
251.72	7.48	7.58	8.33	7.37	7.70	7.69	-387.95	7.77	6.99	8.03	7.59	7.30
253.12	7.49	7.53	8.32	7.37	7.69	7.68	-386.74	7.75	6.98	8.01	7.58	7.27
254.53	7.47	7.55	8.31	7.34	7.71	7.69	-386.98	7.75	7.00	8.03	7.57	7.29
255.94	7.46	7.55	8.31	7.37	7.69	7.70	-387.14	7.75	6.99	8.02	7.58	7.28
257.34	7.45	7.54	8.30	7.37	7.70	7.69	-386.89	7.74	6.99	8.00	7.56	7.28
258.75	7.46	7.52	8.31	7.36	7.69	7.71	-388.04	7.76	7.01	8.00	7.55	7.29
260.16	7.45	7.55	8.32	7.36	7.71	7.68	-385.88	7.74	6.98	8.00	7.56	7.27
261.56	7.47	7.55	8.32	7.37	7.71	7.70	-386.56	7.74	6.99	8.00	7.58	7.30
262.97	7.46	7.56	8.30	7.36	7.70	7.70	-388.26	7.75	6.99	7.99	7.56	7.30
264.38	7.46	7.54	8.31	7.36	7.71	7.68	-387.11	7.74	6.96	7.99	7.59	7.29
265.78	7.47	7.57	8.31	7.37	7.70	7.68	-387.17	7.74	6.97	8.00	7.58	7.32
267.19	7.45	7.54	8.31	7.37	7.72	7.71	-387.89	7.74	6.97	7.98	7.58	7.29
268.59	7.46	7.56	8.31	7.38	7.72	7.68	-387.37	7.75	6.96	7.94	7.57	7.29
270.00	7.48	7.55	8.31	7.37	7.69	7.70	-387.16	7.71	6.97	7.96	7.59	7.28
271.41	7.48	7.56	8.31	7.36	7.70	7.68	-387.71	7.74	6.98	7.96	7.58	7.29

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
272.81	7.48	7.55	8.32	7.38	7.71	7.67	-386.57	7.74	6.97	7.96	7.57	7.31
274.22	7.47	7.56	8.31	7.35	7.70	7.71	-387.74	7.73	6.97	7.97	7.58	7.29
275.62	7.46	7.55	8.31	7.39	7.70	7.69	-387.09	7.73	6.96	7.95	7.58	7.30
277.03	7.49	7.57	8.32	7.38	7.71	7.69	-387.42	7.71	6.99	7.95	7.59	7.31
278.44	7.47	7.57	8.33	7.38	7.71	7.70	-387.11	7.71	6.96	7.97	7.59	7.30
279.84	7.48	7.57	8.32	7.39	7.73	7.69	-387.81	7.71	6.96	7.98	7.58	7.32
281.25	7.48	7.55	8.33	7.39	7.73	7.70	-387.61	7.73	6.96	7.96	7.60	7.32
282.66	7.50	7.57	8.32	7.39	7.71	7.71	-387.30	7.71	6.97	7.97	7.59	7.31
284.06	7.50	7.58	8.35	7.39	7.72	7.70	-387.60	7.71	6.97	7.98	7.61	7.32
285.47	7.48	7.59	8.34	7.38	7.74	7.72	-387.04	7.70	6.97	7.98	7.59	7.32
286.88	7.48	7.60	8.35	7.39	7.73	7.72	-388.71	7.69	6.97	7.98	7.59	7.33
288.28	7.50	7.58	8.33	7.40	7.74	7.70	-389.22	7.72	6.96	7.95	7.61	7.32
289.69	7.50	7.58	8.36	7.39	7.72	7.69	-387.96	7.71	6.92	7.97	7.62	7.33
291.09	7.49	7.59	8.35	7.40	7.74	7.70	-387.55	7.70	6.95	7.97	7.60	7.32
292.50	7.49	7.59	8.35	7.40	7.72	7.69	-387.69	7.71	6.96	7.94	7.61	7.33
293.91	7.49	7.58	8.37	7.41	7.74	7.71	-387.09	7.72	6.95	7.95	7.61	7.32
295.31	7.53	7.59	8.34	7.40	7.73	7.71	-388.51	7.71	6.97	7.95	7.60	7.35
296.72	7.51	7.60	8.36	7.41	7.73	7.70	-386.75	7.70	6.96	7.95	7.62	7.33
298.12	7.49	7.60	8.36	7.41	7.74	7.72	-386.78	7.71	6.96	7.96	7.62	7.34
299.53	7.50	7.60	8.36	7.40	7.73	7.71	-387.62	7.72	6.96	7.96	7.61	7.34
300.94	7.52	7.60	8.37	7.41	7.74	7.71	-387.40	7.72	6.96	7.95	7.62	7.35
302.34	7.50	7.57	8.35	7.40	7.73	7.70	-387.30	7.70	6.95	7.97	7.61	7.33
303.75	7.50	7.59	8.34	7.40	7.73	7.72	-388.69	7.72	6.97	7.95	7.61	7.34
305.16	7.50	7.57	8.36	7.41	7.73	7.71	-387.10	7.72	6.96	7.96	7.61	7.32
306.56	7.50	7.58	8.37	7.40	7.71	7.70	-388.15	7.73	6.96	7.93	7.62	7.32
307.97	7.50	7.58	8.34	7.39	7.73	7.71	-388.00	7.72	6.94	7.96	7.61	7.32
309.38	7.50	7.60	8.35	7.41	7.71	7.69	-388.12	7.71	6.94	7.95	7.59	7.31
310.78	7.49	7.58	8.34	7.39	7.72	7.69	-388.45	7.70	6.96	7.94	7.59	7.30
312.19	7.49	7.58	8.36	7.40	7.72	7.69	-388.61	7.72	6.94	7.93	7.61	7.31
313.59	7.49	7.57	8.34	7.39	7.70	7.68	-387.08	7.70	6.92	7.95	7.59	7.31
315.00	7.51	7.59	8.33	7.39	7.70	7.68	-388.75	7.68	6.95	7.95	7.59	7.30
316.41	7.50	7.57	8.32	7.41	7.70	7.70	-388.15	7.71	6.93	7.95	7.59	7.31
317.81	7.51	7.58	8.35	7.40	7.70	7.68	-388.16	7.70	6.93	7.94	7.60	7.33
319.22	7.50	7.57	8.34	7.41	7.71	7.68	-388.25	7.69	6.95	7.94	7.59	7.30
320.62	7.48	7.58	8.32	7.38	7.70	7.68	-388.84	7.69	6.93	7.93	7.60	7.31
322.03	7.52	7.57	8.34	7.39	7.69	7.68	-387.57	7.70	6.90	7.95	7.59	7.31

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
323.44	7.51	7.59	8.32	7.39	7.70	7.70	-388.98	7.69	6.93	7.93	7.61	7.33
324.84	7.50	7.56	8.33	7.39	7.68	7.66	-388.21	7.71	6.92	7.93	7.59	7.32
326.25	7.50	7.58	8.32	7.38	7.70	7.68	-388.72	7.69	6.92	7.93	7.62	7.34
327.66	7.49	7.56	8.34	7.39	7.69	7.67	-388.19	7.69	6.91	7.93	7.61	7.32
329.06	7.48	7.56	8.31	7.38	7.70	7.66	-389.08	7.69	6.93	7.93	7.60	7.34
330.47	7.47	7.56	8.34	7.38	7.68	7.67	-388.63	7.70	6.93	7.94	7.59	7.32
331.88	7.44	7.57	8.32	7.36	7.67	7.65	-389.17	7.69	6.93	7.93	7.61	7.33
333.28	7.47	7.54	8.32	7.36	7.70	7.65	-388.06	7.69	6.89	7.94	7.62	7.34
334.69	7.40	7.54	8.29	7.35	7.67	7.68	-389.33	7.68	6.91	7.94	7.57	7.34
336.09	7.34	7.46	8.27	7.35	7.65	7.63	-388.55	7.70	6.90	7.93	7.54	7.36
337.50	7.36	7.50	8.27	7.35	7.66	7.65	-389.54	7.70	6.90	7.93	7.62	7.36
338.91	7.36	7.50	8.28	7.33	7.67	7.64	-389.20	7.70	6.90	7.93	7.59	7.38
340.31	7.23	7.48	8.27	7.31	7.65	7.63	-389.95	7.70	6.90	7.91	7.58	7.41
341.72	7.13	7.41	8.26	7.31	7.64	7.64	-389.94	7.68	6.89	7.93	7.57	7.46
343.12	7.04	7.39	8.24	7.34	7.65	7.63	-390.94	7.68	6.91	7.93	7.56	7.43
344.53	7.04	7.35	8.23	7.30	7.65	7.62	-390.42	7.69	6.88	7.93	7.51	7.42
345.94	6.99	7.35	8.19	7.29	7.64	7.63	-390.88	7.64	6.88	7.92	7.49	7.40
347.34	6.95	7.33	8.18	7.22	7.65	7.64	-392.34	7.64	6.90	7.92	7.43	7.42
348.75	6.88	7.30	8.13	7.22	7.58	7.59	-393.28	7.66	6.88	7.91	7.45	7.42
350.16	6.81	7.29	8.08	7.18	7.59	7.61	-391.15	7.65	6.87	7.94	7.39	7.40
351.56	6.66	7.24	8.08	7.17	7.58	7.59	-391.19	7.63	6.88	7.92	7.28	7.38
352.97	6.71	7.12	8.11	7.19	7.58	7.59	-391.04	7.65	6.88	7.92	7.22	7.39
354.38	6.90	7.01	8.10	7.23	7.57	7.56	-390.19	7.64	6.87	7.93	7.37	7.43
355.78	6.92	6.91	7.89	7.19	7.57	7.57	-390.77	7.64	6.89	7.91	7.44	7.45
357.19	6.80	7.08	7.78	7.11	7.54	7.56	-391.06	7.65	6.89	7.91	7.46	7.50
358.59	6.60	7.15	7.90	7.00	7.48	7.54	-389.10	7.65	6.88	7.93	7.55	7.51
0.00	6.74	7.13	8.07	7.16	7.50	7.53	-392.06	7.65	6.90	7.91	7.66	7.50
1.41	6.93	7.18	8.11	7.21	7.55	7.49	-392.28	7.68	6.87	7.94	7.68	7.45
2.81	6.83	7.18	8.12	7.21	7.57	7.55	-390.73	7.67	6.88	7.95	7.63	7.45
4.22	6.85	7.24	8.17	7.25	7.58	7.61	-393.52	7.65	6.90	7.96	7.56	7.45
5.62	7.11	7.28	8.16	7.22	7.59	7.58	-394.62	7.64	6.91	7.93	7.63	7.41
7.03	7.29	7.32	8.17	7.25	7.58	7.56	-393.38	7.66	6.87	7.94	7.69	7.43
8.44	7.27	7.33	8.17	7.21	7.55	7.58	-390.31	7.62	6.89	7.94	7.67	7.41
9.84	7.26	7.35	8.18	7.23	7.57	7.57	-390.31	7.61	6.92	7.93	7.65	7.44
11.25	7.19	7.34	8.18	7.23	7.57	7.56	-391.69	7.63	6.88	7.92	7.64	7.42
12.66	7.10	7.33	8.18	7.23	7.56	7.54	-392.13	7.64	6.88	7.93	7.65	7.45

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
14.06	6.96	7.30	8.16	7.21	7.55	7.54	-392.50	7.62	6.87	7.93	7.59	7.49
15.47	6.82	7.22	8.12	7.21	7.54	7.54	-393.31	7.62	6.86	7.93	7.51	7.50
16.88	6.52	7.12	8.09	7.17	7.52	7.55	-392.83	7.62	6.86	7.96	7.50	7.57
18.28	6.42	7.05	8.05	7.17	7.52	7.53	-394.03	7.60	6.89	7.93	7.37	7.55
19.69	6.20	7.04	8.01	7.12	7.50	7.53	-393.91	7.64	6.85	7.92	7.32	7.44
21.09	6.24	6.95	8.00	7.16	7.53	7.52	-392.61	7.60	6.86	7.95	7.08	7.46
22.50	6.30	6.85	7.91	7.13	7.48	7.52	-392.35	7.60	6.88	7.93	7.48	7.55
23.91	6.27	6.93	7.90	7.08	7.46	7.48	-393.93	7.60	6.90	7.93	7.51	7.52
25.31	6.27	6.89	7.95	7.06	7.45	7.47	-394.32	7.65	6.88	7.92	7.57	7.50
26.72	6.52	6.97	7.95	7.08	7.44	7.42	-394.45	7.66	6.89	7.95	7.37	7.47
28.12	6.33	6.99	7.99	7.06	7.43	7.43	-394.70	7.61	6.88	7.95	7.31	7.49
29.53	6.26	6.91	7.82	7.04	7.38	7.45	-397.94	7.65	6.91	7.93	7.21	7.54
30.94	6.69	7.13	7.66	6.79	7.26	7.43	-397.38	7.61	6.88	7.95	7.46	7.54
32.34	6.60	7.17	7.99	6.94	7.33	7.40	-393.57	7.62	6.89	7.93	7.52	7.53
33.75	6.49	7.11	7.84	6.84	7.43	7.43	-394.69	7.60	6.89	7.95	7.30	7.51
35.16	6.31	7.07	7.84	6.97	7.38	7.44	-397.15	7.61	6.89	7.96	7.36	7.54
36.56	6.01	6.94	7.87	7.03	7.35	7.37	-397.02	7.63	6.83	7.95	7.49	7.57
37.97	6.08	6.83	7.86	7.01	7.40	7.45	-397.52	7.60	6.89	7.92	7.76	7.58
39.38	6.34	6.91	7.93	7.02	7.40	7.44	-396.79	7.62	6.89	7.92	7.69	7.57
40.78	6.51	6.97	7.94	7.05	7.42	7.48	-395.65	7.63	6.89	7.93	7.68	7.55
42.19	6.72	7.00	7.95	7.06	7.44	7.45	-395.53	7.62	6.92	7.92	7.76	7.50
43.59	6.73	7.01	7.97	7.06	7.43	7.45	-395.09	7.62	6.90	7.92	7.88	7.49
45.00	6.82	6.98	7.95	7.04	7.44	7.46	-395.47	7.61	6.89	7.93	7.93	7.50
46.41	6.86	6.99	7.96	7.05	7.42	7.46	-395.24	7.63	6.91	7.94	7.95	7.47
47.81	6.86	6.97	7.93	7.03	7.40	7.41	-396.03	7.64	6.91	7.92	7.94	7.45
49.22	6.89	6.98	7.97	7.05	7.40	7.41	-396.85	7.64	6.88	7.94	7.95	7.48
50.62	6.90	6.97	7.94	7.01	7.39	7.44	-396.29	7.57	6.84	7.95	7.96	7.47
52.03	6.87	6.97	7.94	7.02	7.39	7.43	-396.96	7.58	6.90	7.92	8.00	7.46
53.44	6.90	6.97	7.93	7.00	7.40	7.40	-397.06	7.62	6.89	7.92	7.98	7.46
54.84	6.85	6.96	7.92	7.02	7.39	7.39	-396.62	7.62	6.87	7.92	7.99	7.46
56.25	6.86	6.95	7.92	7.00	7.37	7.42	-395.85	7.59	6.91	7.94	7.99	7.47
57.66	6.86	6.93	7.93	7.00	7.38	7.40	-397.34	7.61	6.91	7.93	8.01	7.46
59.06	6.86	6.90	7.92	6.99	7.36	7.39	-397.56	7.63	6.92	7.94	8.02	7.47
60.47	6.85	6.91	7.91	6.98	7.35	7.35	-397.59	7.63	6.92	7.93	8.03	7.47
61.88	6.85	6.91	7.88	6.96	7.35	7.37	-397.08	7.60	6.94	7.96	8.03	7.48
63.28	6.82	6.88	7.88	6.96	7.34	7.35	-398.94	7.61	6.93	7.95	8.05	7.49

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
64.69	6.84	6.86	7.88	6.97	7.34	7.36	-398.25	7.63	6.92	7.96	8.04	7.47
66.09	6.83	6.85	7.86	6.95	7.32	7.35	-398.30	7.61	6.92	7.98	8.06	7.46
67.50	6.81	6.86	7.87	6.94	7.33	7.34	-398.28	7.61	6.88	7.99	8.08	7.49
68.91	6.81	6.84	7.84	6.93	7.32	7.33	-397.97	7.59	6.89	7.98	8.08	7.50
70.31	6.83	6.84	7.86	6.95	7.32	7.35	-397.48	7.56	6.89	8.01	8.06	7.49
71.72	6.87	6.85	7.85	6.94	7.32	7.37	-399.20	7.58	6.91	7.97	8.07	7.46
73.12	6.86	6.86	7.84	6.93	7.30	7.34	-399.80	7.58	6.89	7.95	8.08	7.47
74.53	6.87	6.86	7.84	6.94	7.31	7.33	-398.31	7.59	6.88	7.98	8.07	7.45
75.94	6.90	6.85	7.81	6.93	7.29	7.32	-398.82	7.59	6.89	7.98	8.08	7.47
77.34	6.90	6.87	7.83	6.94	7.31	7.33	-398.47	7.58	6.88	7.97	8.07	7.44
78.75	6.93	6.85	7.80	6.93	7.30	7.33	-398.90	7.60	6.87	7.99	8.07	7.44
80.16	6.93	6.87	7.83	6.93	7.30	7.34	-397.25	7.57	6.87	8.01	8.07	7.45
81.56	6.94	6.87	7.82	6.92	7.29	7.36	-399.14	7.55	6.89	8.00	8.08	7.44
82.97	6.96	6.89	7.83	6.95	7.31	7.34	-398.62	7.60	6.88	7.98	8.06	7.43
84.38	6.98	6.87	7.84	6.93	7.28	7.34	-397.65	7.56	6.89	8.00	8.07	7.42
85.78	6.96	6.90	7.84	6.94	7.29	7.36	-398.29	7.55	6.88	8.01	8.06	7.43
87.19	6.98	6.89	7.84	6.93	7.28	7.35	-398.33	7.54	6.89	8.00	8.05	7.42
88.59	6.97	6.89	7.84	6.94	7.28	7.37	-399.27	7.57	6.89	7.99	8.06	7.42
90.00	7.01	6.89	7.84	6.94	7.30	7.35	-397.53	7.55	6.87	8.02	8.06	7.42
91.41	6.97	6.89	7.82	6.93	7.28	7.36	-398.12	7.55	6.89	8.00	8.06	7.42
92.81	6.97	6.89	7.82	6.92	7.29	7.37	-398.31	7.55	6.89	8.01	8.06	7.43
94.22	7.00	6.90	7.81	6.95	7.31	7.36	-398.41	7.56	6.89	8.00	8.05	7.42
95.62	7.02	6.92	7.81	6.93	7.27	7.37	-397.11	7.55	6.90	8.00	8.06	7.41
97.03	7.02	6.92	7.81	6.93	7.29	7.38	-398.12	7.55	6.89	8.01	8.05	7.43
98.44	7.02	6.92	7.83	6.94	7.29	7.39	-398.27	7.56	6.90	8.01	8.06	7.40
99.84	7.03	6.93	7.84	6.94	7.31	7.39	-399.51	7.55	6.89	8.00	8.05	7.41
101.25	7.05	6.93	7.82	6.94	7.30	7.39	-399.68	7.57	6.89	7.98	8.05	7.42
102.66	7.05	6.93	7.83	6.93	7.31	7.38	-398.26	7.57	6.89	7.99	8.03	7.41
104.06	7.06	6.95	7.85	6.96	7.31	7.39	-398.92	7.53	6.89	8.01	8.03	7.38
105.47	7.11	6.97	7.85	6.94	7.31	7.40	-399.68	7.57	6.90	8.00	8.00	7.37
106.88	7.13	6.97	7.86	6.95	7.32	7.40	-400.50	7.55	6.90	8.00	7.99	7.37
108.28	7.18	7.00	7.88	6.96	7.34	7.37	-398.49	7.57	6.88	8.00	7.96	7.34
109.69	7.25	7.04	7.91	6.96	7.32	7.39	-399.50	7.55	6.89	8.01	7.92	7.32
111.09	7.27	7.07	7.90	6.98	7.34	7.41	-400.66	7.56	6.89	8.00	7.86	7.27
112.50	7.37	7.08	7.92	6.98	7.33	7.37	-399.92	7.55	6.89	7.98	7.77	7.23
113.91	7.33	7.10	7.92	6.96	7.32	7.35	-400.77	7.55	6.89	7.99	7.68	7.26

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
115.31	6.78	6.92	7.83	6.90	7.28	7.33	-400.98	7.53	6.87	8.01	7.84	7.44
116.72	6.04	6.72	7.73	6.89	7.30	7.34	-401.70	7.54	6.88	7.99	7.96	7.60
118.12	5.82	6.54	7.71	6.86	7.27	7.35	-402.13	7.53	6.89	7.98	7.99	7.67
119.53	5.85	6.49	7.63	6.82	7.23	7.33	-401.16	7.57	6.90	7.94	8.08	7.69
120.94	5.91	6.53	7.65	6.80	7.23	7.30	-400.69	7.59	6.88	7.94	8.03	7.70
122.34	6.05	6.55	7.65	6.83	7.24	7.29	-400.82	7.56	6.92	7.94	8.03	7.66
123.75	6.18	6.57	7.66	6.81	7.21	7.30	-401.32	7.57	6.91	7.97	8.11	7.65
125.16	6.24	6.58	7.67	6.84	7.21	7.28	-400.91	7.59	6.92	7.98	8.08	7.62
126.56	6.27	6.61	7.71	6.83	7.22	7.32	-399.68	7.56	6.90	8.01	8.11	7.63
127.97	6.29	6.63	7.70	6.84	7.24	7.31	-400.65	7.56	6.91	8.00	8.08	7.62
129.38	6.33	6.63	7.73	6.86	7.25	7.31	-400.87	7.59	6.90	7.99	8.08	7.60
130.78	6.34	6.65	7.73	6.89	7.25	7.31	-400.08	7.57	6.88	8.00	8.07	7.60
132.19	6.36	6.65	7.75	6.87	7.24	7.32	-400.89	7.58	6.88	8.01	8.07	7.60
133.59	6.31	6.64	7.74	6.86	7.25	7.33	-400.25	7.55	6.91	7.99	8.05	7.60
135.00	6.31	6.64	7.73	6.88	7.26	7.33	-400.80	7.59	6.89	7.99	8.06	7.61
136.41	6.33	6.64	7.76	6.89	7.27	7.33	-399.55	7.58	6.88	7.99	8.05	7.61
137.81	6.30	6.65	7.77	6.90	7.26	7.35	-398.70	7.59	6.89	8.00	8.04	7.63
139.22	6.29	6.64	7.76	6.89	7.27	7.35	-398.12	7.60	6.88	8.00	8.02	7.63
140.62	6.26	6.66	7.78	6.88	7.28	7.35	-398.05	7.56	6.91	8.00	8.01	7.62
142.03	6.23	6.65	7.77	6.91	7.30	7.37	-398.68	7.59	6.90	8.00	8.00	7.62
143.44	6.24	6.68	7.77	6.91	7.28	7.36	-398.13	7.61	6.90	8.01	7.99	7.61
144.84	6.21	6.71	7.78	6.92	7.30	7.38	-397.31	7.60	6.89	8.01	7.96	7.62
146.25	6.20	6.70	7.80	6.91	7.30	7.39	-396.83	7.57	6.93	8.01	7.95	7.62
147.66	6.17	6.72	7.79	6.94	7.31	7.38	-397.15	7.60	6.92	8.01	7.93	7.60
149.06	6.17	6.75	7.79	6.94	7.32	7.41	-398.17	7.60	6.91	8.00	7.94	7.61
150.47	6.14	6.74	7.80	6.94	7.33	7.39	-396.67	7.61	6.90	8.00	7.90	7.61
151.88	6.15	6.75	7.80	6.93	7.33	7.43	-396.75	7.60	6.92	8.01	7.89	7.60
153.28	6.12	6.76	7.81	6.95	7.33	7.39	-397.40	7.59	6.92	8.00	7.87	7.61
154.69	6.14	6.76	7.82	6.96	7.33	7.42	-396.87	7.61	6.93	8.01	7.86	7.59
156.09	6.11	6.77	7.82	6.95	7.35	7.41	-396.67	7.61	6.92	8.01	7.84	7.60
157.50	6.07	6.76	7.83	6.98	7.34	7.43	-395.19	7.61	6.91	8.02	7.82	7.59
158.91	6.06	6.77	7.83	6.97	7.37	7.43	-396.69	7.60	6.92	8.01	7.81	7.60
160.31	6.02	6.77	7.84	6.98	7.35	7.45	-395.95	7.61	6.93	8.01	7.78	7.59
161.72	6.04	6.80	7.83	6.98	7.37	7.44	-396.51	7.62	6.93	8.01	7.75	7.57
163.12	6.05	6.81	7.85	7.01	7.39	7.45	-395.46	7.63	6.91	8.01	7.75	7.58
164.53	6.01	6.82	7.86	7.02	7.40	7.45	-395.10	7.60	6.92	8.03	7.72	7.57

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
165.94	6.03	6.82	7.88	7.02	7.40	7.47	-395.42	7.63	6.92	8.01	7.69	7.56
167.34	6.04	6.84	7.87	7.02	7.41	7.49	-395.35	7.63	6.95	8.01	7.68	7.56
168.75	6.02	6.87	7.90	7.05	7.43	7.47	-395.34	7.66	6.92	8.00	7.66	7.54
170.16	6.05	6.88	7.91	7.05	7.45	7.48	-394.38	7.64	6.92	8.03	7.64	7.54
171.56	6.07	6.89	7.93	7.06	7.43	7.49	-395.36	7.65	6.95	8.00	7.63	7.54
172.97	6.09	6.90	7.92	7.05	7.45	7.48	-395.27	7.64	6.95	8.00	7.60	7.53
174.38	6.14	6.92	7.94	7.06	7.46	7.51	-395.14	7.66	6.96	7.99	7.60	7.50
175.78	6.14	6.95	7.94	7.05	7.47	7.53	-394.53	7.64	6.94	8.02	7.56	7.50
177.19	6.20	6.94	7.95	7.07	7.48	7.48	-395.24	7.69	6.97	7.99	7.56	7.51
178.59	6.21	6.96	7.95	7.08	7.46	7.53	-394.42	7.66	6.96	8.02	7.52	7.50
180.00	6.18	6.96	7.97	7.10	7.48	7.50	-393.43	7.64	6.96	7.98	7.52	7.49
181.41	6.18	6.99	7.98	7.10	7.49	7.54	-394.63	7.65	6.96	7.99	7.50	7.47
182.81	6.21	6.97	7.98	7.10	7.48	7.53	-394.55	7.68	6.96	7.98	7.47	7.46
184.22	6.24	6.99	7.97	7.12	7.47	7.50	-394.34	7.66	6.95	7.98	7.46	7.46
185.62	6.30	6.99	7.98	7.10	7.47	7.53	-393.46	7.65	6.95	7.99	7.41	7.43
187.03	6.30	6.97	7.96	7.08	7.49	7.53	-394.29	7.64	6.97	7.99	7.34	7.43
188.44	6.29	6.97	7.95	7.08	7.48	7.52	-395.25	7.67	6.97	7.96	7.29	7.40
189.84	6.27	6.95	7.93	7.07	7.46	7.49	-394.31	7.65	6.96	7.97	7.29	7.42
191.25	6.26	6.94	7.94	7.08	7.42	7.49	-394.02	7.67	6.94	7.98	7.22	7.39
192.66	6.19	6.89	7.88	7.02	7.40	7.43	-394.52	7.67	6.95	7.99	7.21	7.39
194.06	6.64	6.76	7.93	7.05	7.39	7.42	-394.08	7.66	6.96	7.99	7.28	7.38
195.47	6.80	6.86	7.75	6.96	7.37	7.42	-396.86	7.69	6.98	7.99	7.30	7.37
196.88	6.82	6.87	7.88	6.92	7.31	7.40	-396.84	7.71	6.99	8.00	7.31	7.37
198.28	6.98	6.93	7.82	6.93	7.29	7.39	-396.93	7.72	6.99	7.99	7.32	7.35
199.69	7.03	7.08	7.84	6.86	7.26	7.32	-393.65	7.69	6.98	7.97	7.34	7.35
201.09	7.03	7.13	7.90	6.91	7.23	7.29	-396.36	7.72	6.98	7.98	7.32	7.33
202.50	7.09	7.13	7.92	6.97	7.30	7.25	-399.75	7.72	6.98	7.99	7.33	7.33
203.91	7.21	7.22	7.93	7.02	7.33	7.24	-400.82	7.74	6.98	8.00	7.38	7.33
205.31	7.16	7.28	8.17	7.11	7.35	7.33	-401.66	7.74	7.01	8.03	7.41	7.32
206.72	7.17	7.28	8.08	7.13	7.43	7.37	-399.03	7.75	7.01	8.01	7.37	7.31
208.12	7.07	7.20	7.87	7.09	7.44	7.45	-397.19	7.73	7.05	8.03	7.37	7.30
209.53	7.24	7.17	7.73	7.04	7.41	7.44	-395.84	7.78	7.04	8.02	7.44	7.31
210.94	7.30	7.28	7.95	7.06	7.47	7.48	-393.25	7.76	7.04	8.03	7.48	7.31
212.34	7.33	7.36	8.04	7.12	7.49	7.49	-391.99	7.81	7.05	8.03	7.49	7.31
213.75	7.39	7.43	8.10	7.16	7.49	7.43	-390.75	7.79	7.03	8.03	7.50	7.30
215.16	7.42	7.41	8.16	7.20	7.53	7.45	-390.65	7.80	7.04	8.04	7.53	7.30

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
216.56	7.38	7.48	8.20	7.24	7.54	7.54	-390.20	7.77	7.04	8.06	7.55	7.30
217.97	7.48	7.56	8.22	7.23	7.58	7.55	-390.88	7.77	7.04	8.05	7.58	7.30
219.38	7.49	7.52	8.25	7.27	7.59	7.58	-391.15	7.77	7.04	8.06	7.57	7.30
220.78	7.47	7.57	8.28	7.28	7.58	7.59	-391.46	7.75	7.07	8.07	7.57	7.29
222.19	7.51	7.55	8.27	7.28	7.62	7.58	-391.24	7.76	7.04	8.07	7.55	7.30
223.59	7.43	7.55	8.28	7.28	7.62	7.59	-391.93	7.74	7.07	8.07	7.56	7.29
225.00	7.42	7.54	8.28	7.31	7.61	7.59	-390.86	7.75	7.06	8.05	7.57	7.30
226.41	7.49	7.55	8.29	7.32	7.63	7.60	-390.62	7.74	7.04	8.02	7.59	7.30
227.81	7.47	7.56	8.29	7.30	7.62	7.62	-389.90	7.74	7.01	8.00	7.58	7.31
229.22	7.46	7.57	8.30	7.31	7.65	7.64	-390.52	7.73	7.03	8.03	7.57	7.30
230.62	7.47	7.56	8.28	7.32	7.65	7.63	-391.14	7.74	7.03	8.02	7.58	7.29
232.03	7.50	7.56	8.29	7.32	7.63	7.62	-388.96	7.74	7.02	8.03	7.58	7.28
233.44	7.48	7.54	8.29	7.31	7.64	7.64	-390.06	7.73	7.02	8.01	7.59	7.30
234.84	7.46	7.54	8.29	7.30	7.64	7.65	-389.01	7.74	7.02	8.03	7.58	7.28
236.25	7.43	7.52	8.27	7.30	7.64	7.64	-390.05	7.76	7.01	8.03	7.55	7.28
237.66	7.48	7.51	8.27	7.31	7.64	7.64	-388.07	7.75	6.98	8.03	7.55	7.28
239.06	7.45	7.50	8.28	7.30	7.64	7.66	-387.59	7.73	6.96	8.06	7.56	7.27
240.47	7.43	7.52	8.26	7.30	7.66	7.65	-387.78	7.75	7.01	8.04	7.56	7.26
241.88	7.46	7.52	8.25	7.30	7.65	7.66	-388.60	7.74	7.03	8.04	7.57	7.28
243.28	7.44	7.53	8.28	7.33	7.65	7.68	-387.41	7.75	7.03	8.04	7.57	7.26
244.69	7.46	7.52	8.27	7.33	7.68	7.66	-386.93	7.75	7.01	8.03	7.56	7.29
246.09	7.46	7.51	8.27	7.33	7.68	7.68	-386.75	7.74	7.00	8.04	7.56	7.27
247.50	7.44	7.51	8.27	7.33	7.69	7.71	-387.21	7.75	7.02	8.06	7.58	7.28
248.91	7.46	7.52	8.27	7.33	7.70	7.68	-387.19	7.78	7.04	8.02	7.56	7.26
250.31	7.47	7.52	8.28	7.36	7.67	7.67	-386.81	7.77	7.01	8.03	7.57	7.28
251.72	7.45	7.53	8.30	7.34	7.69	7.69	-385.80	7.77	7.00	8.02	7.58	7.28
253.12	7.46	7.54	8.30	7.34	7.71	7.71	-386.20	7.73	7.02	8.02	7.58	7.29
254.53	7.45	7.53	8.27	7.37	7.72	7.71	-386.66	7.75	7.02	8.03	7.56	7.28
255.94	7.45	7.53	8.29	7.35	7.70	7.70	-387.36	7.75	7.02	8.02	7.56	7.27
257.34	7.47	7.53	8.29	7.36	7.71	7.71	-386.96	7.75	7.00	8.03	7.57	7.28
258.75	7.44	7.50	8.30	7.36	7.71	7.70	-387.27	7.73	7.00	8.02	7.57	7.27
260.16	7.46	7.53	8.29	7.37	7.73	7.72	-387.54	7.73	7.01	8.01	7.58	7.27
261.56	7.47	7.52	8.31	7.38	7.71	7.71	-388.50	7.73	7.01	8.00	7.58	7.27
262.97	7.45	7.54	8.30	7.36	7.71	7.69	-387.68	7.75	7.00	8.01	7.57	7.29
264.38	7.47	7.54	8.30	7.35	7.69	7.71	-387.88	7.73	6.98	8.01	7.57	7.28
265.78	7.44	7.52	8.28	7.35	7.73	7.70	-387.44	7.72	7.00	8.01	7.57	7.29

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
267.19	7.46	7.53	8.31	7.37	7.70	7.70	-388.53	7.72	6.99	7.97	7.58	7.28
268.59	7.45	7.53	8.31	7.36	7.70	7.71	-388.55	7.72	6.98	7.99	7.56	7.29
270.00	7.46	7.53	8.31	7.36	7.69	7.69	-387.82	7.72	6.99	7.98	7.57	7.30
271.41	7.47	7.54	8.31	7.37	7.71	7.69	-387.41	7.73	6.99	7.98	7.57	7.30
272.81	7.46	7.56	8.30	7.38	7.71	7.70	-388.37	7.71	6.98	8.00	7.60	7.30
274.22	7.49	7.54	8.32	7.36	7.69	7.68	-388.30	7.71	6.98	7.98	7.57	7.29
275.62	7.48	7.57	8.32	7.38	7.71	7.69	-388.74	7.73	7.00	7.98	7.59	7.31
277.03	7.46	7.57	8.33	7.38	7.71	7.70	-387.89	7.72	6.97	7.99	7.59	7.31
278.44	7.47	7.58	8.32	7.38	7.72	7.70	-389.50	7.72	6.99	7.97	7.59	7.31
279.84	7.50	7.58	8.34	7.39	7.72	7.68	-387.20	7.72	6.97	7.99	7.59	7.31
281.25	7.48	7.57	8.32	7.38	7.71	7.72	-389.21	7.71	6.96	7.99	7.61	7.30
282.66	7.49	7.58	8.34	7.39	7.73	7.68	-387.61	7.71	6.96	7.96	7.60	7.33
284.06	7.46	7.58	8.33	7.38	7.72	7.72	-387.64	7.70	6.96	7.97	7.60	7.33
285.47	7.50	7.58	8.34	7.39	7.73	7.71	-388.42	7.71	6.94	7.96	7.60	7.32
286.88	7.51	7.58	8.34	7.38	7.72	7.70	-389.21	7.71	6.97	7.94	7.60	7.32
288.28	7.49	7.58	8.35	7.37	7.73	7.71	-386.59	7.70	6.96	7.96	7.61	7.34
289.69	7.50	7.60	8.36	7.38	7.73	7.72	-389.38	7.71	6.96	7.95	7.61	7.34
291.09	7.50	7.58	8.35	7.40	7.73	7.71	-387.26	7.72	6.96	7.96	7.60	7.34
292.50	7.51	7.59	8.37	7.39	7.72	7.71	-387.84	7.72	6.95	7.95	7.61	7.31
293.91	7.52	7.59	8.35	7.40	7.74	7.71	-388.15	7.71	6.95	7.95	7.62	7.34
295.31	7.50	7.58	8.35	7.41	7.73	7.71	-388.35	7.71	6.95	7.94	7.61	7.34
296.72	7.49	7.58	8.36	7.40	7.74	7.72	-387.32	7.70	6.96	7.96	7.61	7.32
298.12	7.52	7.59	8.34	7.40	7.75	7.72	-388.56	7.72	6.96	7.93	7.62	7.33
299.53	7.52	7.59	8.36	7.41	7.73	7.71	-387.10	7.72	6.95	7.95	7.61	7.34
300.94	7.50	7.59	8.35	7.40	7.73	7.72	-388.00	7.71	6.96	7.95	7.61	7.35
302.34	7.50	7.59	8.35	7.39	7.74	7.71	-387.86	7.71	6.96	7.95	7.62	7.34
303.75	7.50	7.58	8.37	7.41	7.74	7.71	-387.42	7.72	6.95	7.95	7.61	7.34
305.16	7.49	7.59	8.35	7.39	7.74	7.71	-387.18	7.71	6.96	7.96	7.62	7.34
306.56	7.49	7.59	8.35	7.40	7.73	7.69	-388.56	7.71	6.98	7.94	7.61	7.32
307.97	7.49	7.58	8.36	7.41	7.72	7.71	-387.33	7.71	6.94	7.95	7.62	7.33
309.38	7.50	7.58	8.35	7.39	7.72	7.69	-388.00	7.71	6.97	7.95	7.60	7.33
310.78	7.48	7.58	8.35	7.39	7.71	7.70	-387.84	7.71	6.94	7.95	7.60	7.30
312.19	7.50	7.60	8.34	7.40	7.72	7.69	-387.82	7.69	6.95	7.95	7.59	7.30
313.59	7.50	7.59	8.32	7.40	7.71	7.69	-388.93	7.70	6.94	7.95	7.60	7.31
315.00	7.51	7.59	8.35	7.42	7.71	7.68	-387.55	7.70	6.95	7.94	7.59	7.30
316.41	7.53	7.59	8.34	7.40	7.70	7.69	-387.78	7.72	6.92	7.94	7.60	7.31

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
317.81	7.51	7.59	8.32	7.37	7.70	7.70	-388.55	7.71	6.92	7.95	7.59	7.30
319.22	7.50	7.57	8.33	7.39	7.70	7.68	-386.95	7.70	6.92	7.95	7.60	7.31
320.62	7.50	7.57	8.33	7.39	7.71	7.69	-389.21	7.70	6.92	7.93	7.58	7.30
322.03	7.51	7.58	8.32	7.38	7.69	7.68	-388.53	7.70	6.91	7.94	7.60	7.32
323.44	7.49	7.58	8.34	7.38	7.70	7.67	-387.85	7.69	6.90	7.95	7.61	7.32
324.84	7.49	7.59	8.33	7.40	7.71	7.70	-388.48	7.69	6.92	7.93	7.61	7.32
326.25	7.51	7.58	8.32	7.40	7.68	7.69	-389.46	7.72	6.91	7.94	7.60	7.33
327.66	7.49	7.56	8.33	7.40	7.68	7.66	-387.60	7.71	6.91	7.94	7.59	7.32
329.06	7.47	7.55	8.34	7.36	7.70	7.68	-389.40	7.70	6.93	7.93	7.58	7.34
330.47	7.46	7.55	8.31	7.36	7.67	7.68	-388.09	7.70	6.91	7.94	7.59	7.32
331.88	7.46	7.53	8.31	7.36	7.68	7.66	-388.74	7.69	6.90	7.94	7.59	7.32
333.28	7.44	7.54	8.31	7.37	7.67	7.66	-389.46	7.70	6.90	7.93	7.60	7.33
334.69	7.42	7.51	8.31	7.35	7.68	7.65	-388.69	7.70	6.89	7.95	7.55	7.32
336.09	7.34	7.50	8.29	7.35	7.67	7.64	-389.40	7.68	6.90	7.94	7.58	7.35
337.50	7.29	7.47	8.29	7.33	7.67	7.65	-389.77	7.69	6.92	7.94	7.56	7.35
338.91	7.30	7.48	8.25	7.35	7.65	7.63	-389.04	7.71	6.88	7.93	7.61	7.36
340.31	7.28	7.44	8.27	7.30	7.65	7.64	-389.04	7.68	6.89	7.94	7.57	7.37
341.72	7.24	7.46	8.25	7.31	7.64	7.61	-390.08	7.68	6.90	7.93	7.57	7.41
343.12	7.16	7.39	8.25	7.33	7.64	7.62	-390.90	7.68	6.90	7.92	7.59	7.40
344.53	7.11	7.37	8.17	7.29	7.62	7.61	-391.34	7.68	6.90	7.93	7.59	7.41
345.94	7.07	7.33	8.13	7.23	7.60	7.60	-390.72	7.68	6.87	7.93	7.47	7.42
347.34	6.97	7.26	8.07	7.23	7.58	7.60	-389.80	7.67	6.89	7.94	7.55	7.43
348.75	6.83	7.30	8.10	7.22	7.58	7.61	-391.15	7.63	6.89	7.92	7.58	7.42
350.16	6.69	7.24	8.05	7.20	7.57	7.55	-390.57	7.68	6.87	7.92	7.48	7.40
351.56	6.80	7.21	8.03	7.22	7.59	7.56	-389.93	7.66	6.88	7.92	7.29	7.39
352.97	6.81	7.26	8.09	7.17	7.55	7.60	-389.07	7.66	6.88	7.93	7.44	7.40
354.38	6.74	7.21	8.09	7.19	7.53	7.56	-390.99	7.64	6.91	7.92	7.49	7.46
355.78	6.50	7.09	8.11	7.19	7.57	7.54	-390.68	7.66	6.90	7.91	7.62	7.49
357.19	6.64	7.09	8.10	7.20	7.55	7.56	-392.57	7.65	6.87	7.93	7.61	7.49
358.59	6.53	7.05	8.08	7.19	7.56	7.55	-392.38	7.66	6.88	7.93	7.72	7.50
0.00	6.61	7.09	8.07	7.21	7.55	7.58	-391.45	7.65	6.89	7.93	7.52	7.46
1.41	6.54	7.11	8.09	7.16	7.53	7.57	-390.74	7.66	6.89	7.93	7.60	7.47
2.81	6.66	7.14	8.11	7.18	7.55	7.56	-390.56	7.68	6.90	7.93	7.52	7.46
4.22	6.71	7.21	8.15	7.19	7.56	7.56	-389.97	7.67	6.88	7.94	7.45	7.48
5.62	6.83	7.23	8.10	7.23	7.57	7.57	-390.42	7.65	6.88	7.96	7.61	7.48
7.03	6.92	7.23	8.13	7.21	7.58	7.58	-391.76	7.63	6.90	7.94	7.49	7.44

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
8.44	6.86	7.25	8.15	7.22	7.59	7.58	-391.20	7.65	6.87	7.94	7.45	7.48
9.84	7.06	7.30	8.17	7.23	7.56	7.56	-390.15	7.64	6.89	7.94	7.59	7.47
11.25	7.25	7.40	8.20	7.23	7.58	7.59	-390.22	7.62	6.90	7.95	7.69	7.42
12.66	7.20	7.37	8.17	7.25	7.59	7.60	-391.21	7.63	6.90	7.94	7.63	7.41
14.06	7.12	7.41	8.22	7.24	7.57	7.56	-392.22	7.64	6.88	7.95	7.60	7.38
15.47	7.09	7.36	8.19	7.25	7.59	7.57	-390.86	7.61	6.89	7.93	7.63	7.41
16.88	6.98	7.28	8.17	7.20	7.56	7.55	-393.35	7.63	6.87	7.93	7.65	7.41
18.28	6.99	7.27	8.12	7.20	7.56	7.54	-392.42	7.61	6.89	7.93	7.36	7.40
19.69	6.72	7.21	8.12	7.20	7.54	7.56	-393.77	7.62	6.85	7.97	7.38	7.46
21.09	6.66	7.13	8.08	7.19	7.54	7.54	-393.17	7.60	6.91	7.94	7.32	7.47
22.50	6.48	7.09	8.03	7.12	7.53	7.52	-394.56	7.62	6.88	7.92	7.22	7.46
23.91	6.34	7.03	8.00	7.11	7.49	7.51	-394.65	7.62	6.87	7.92	7.22	7.44
25.31	6.40	7.00	7.97	7.09	7.46	7.50	-395.05	7.62	6.87	7.92	7.32	7.47
26.72	6.34	7.06	7.96	7.11	7.47	7.48	-395.18	7.62	6.87	7.93	7.43	7.53
28.12	6.32	6.96	8.00	7.08	7.46	7.50	-395.35	7.63	6.87	7.90	7.66	7.57
29.53	6.48	7.01	8.02	7.11	7.45	7.50	-394.45	7.63	6.89	7.93	7.75	7.51
30.94	6.55	7.01	7.97	7.11	7.50	7.49	-395.70	7.64	6.90	7.91	7.58	7.47
32.34	6.61	7.04	7.97	7.08	7.44	7.49	-395.06	7.64	6.90	7.91	7.50	7.42
33.75	6.44	7.00	7.95	7.05	7.43	7.48	-394.14	7.60	6.90	7.93	7.33	7.46
35.16	6.16	6.88	7.95	7.07	7.46	7.47	-396.22	7.62	6.88	7.92	7.53	7.50
36.56	6.30	6.88	7.91	7.04	7.45	7.47	-395.53	7.62	6.89	7.92	7.50	7.48
37.97	6.44	6.93	7.94	7.06	7.45	7.49	-395.10	7.62	6.89	7.94	7.38	7.42
39.38	6.36	6.92	7.91	6.99	7.34	7.40	-395.85	7.63	6.88	7.93	7.44	7.47
40.78	6.34	6.99	8.03	7.04	7.40	7.36	-396.07	7.66	6.93	7.92	7.68	7.50
42.19	6.37	6.99	8.06	7.14	7.46	7.41	-397.01	7.64	6.93	7.91	7.84	7.53
43.59	6.53	6.94	7.98	7.09	7.43	7.41	-397.54	7.64	6.90	7.95	7.91	7.55
45.00	6.79	7.00	7.97	7.08	7.47	7.47	-398.39	7.65	6.92	7.91	7.95	7.52
46.41	6.97	6.98	7.93	7.04	7.41	7.45	-395.87	7.65	6.91	7.94	7.90	7.44
47.81	6.92	7.06	7.96	7.03	7.40	7.40	-395.26	7.64	6.93	7.93	7.84	7.43
49.22	6.86	7.01	7.96	7.04	7.40	7.43	-397.33	7.63	6.89	7.93	7.89	7.44
50.62	6.86	7.02	7.95	7.05	7.41	7.40	-397.74	7.63	6.90	7.91	7.94	7.46
52.03	6.91	6.98	7.95	7.04	7.42	7.41	-396.38	7.61	6.89	7.88	7.96	7.46
53.44	6.90	6.97	7.95	7.05	7.40	7.40	-395.92	7.62	6.88	7.92	7.98	7.46
54.84	6.90	6.95	7.94	7.02	7.39	7.40	-396.36	7.63	6.92	7.90	7.99	7.47
56.25	6.91	6.94	7.93	7.01	7.37	7.37	-396.57	7.65	6.90	7.93	8.00	7.46
57.66	6.87	6.91	7.93	6.96	7.35	7.39	-395.37	7.63	6.89	7.95	8.01	7.46

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
59.06	6.85	6.92	7.91	6.98	7.35	7.37	-397.25	7.62	6.91	7.98	8.04	7.48
60.47	6.83	6.91	7.90	6.97	7.36	7.37	-397.76	7.61	6.90	7.96	8.03	7.49
61.88	6.83	6.87	7.89	6.99	7.32	7.35	-397.59	7.61	6.89	7.97	8.05	7.48
63.28	6.85	6.88	7.88	6.96	7.33	7.34	-396.80	7.59	6.89	7.99	8.04	7.48
64.69	6.83	6.88	7.88	6.96	7.32	7.36	-397.19	7.61	6.88	7.99	8.06	7.48
66.09	6.85	6.85	7.88	6.95	7.33	7.34	-397.30	7.59	6.87	7.99	8.05	7.48
67.50	6.81	6.86	7.87	6.94	7.30	7.35	-398.07	7.57	6.89	7.98	8.07	7.47
68.91	6.84	6.83	7.85	6.91	7.31	7.35	-398.92	7.58	6.89	7.98	8.07	7.47
70.31	6.84	6.85	7.84	6.94	7.32	7.32	-398.51	7.59	6.87	7.98	8.08	7.47
71.72	6.84	6.84	7.85	6.92	7.31	7.33	-397.83	7.56	6.85	8.00	8.06	7.47
73.12	6.82	6.84	7.84	6.92	7.29	7.36	-399.18	7.55	6.88	8.00	8.10	7.47
74.53	6.86	6.85	7.83	6.92	7.30	7.33	-398.12	7.57	6.88	8.01	8.07	7.47
75.94	6.83	6.85	7.83	6.92	7.29	7.33	-398.24	7.57	6.88	7.99	8.09	7.47
77.34	6.89	6.84	7.84	6.92	7.27	7.33	-398.15	7.57	6.86	8.00	8.07	7.46
78.75	6.90	6.85	7.82	6.92	7.31	7.34	-399.23	7.55	6.89	7.99	8.09	7.44
80.16	6.91	6.86	7.82	6.94	7.28	7.33	-397.53	7.56	6.87	8.00	8.08	7.44
81.56	6.92	6.87	7.83	6.94	7.31	7.33	-398.33	7.55	6.88	7.99	8.08	7.44
82.97	6.93	6.88	7.84	6.93	7.29	7.37	-398.79	7.55	6.88	7.99	8.06	7.42
84.38	6.97	6.90	7.83	6.94	7.31	7.35	-397.67	7.55	6.87	8.00	8.05	7.42
85.78	6.99	6.90	7.84	6.94	7.30	7.36	-398.72	7.56	6.87	8.00	8.06	7.42
87.19	6.99	6.91	7.85	6.94	7.29	7.37	-398.06	7.55	6.89	7.99	8.06	7.42
88.59	7.00	6.91	7.86	6.94	7.31	7.36	-398.55	7.57	6.87	7.99	8.06	7.42
90.00	7.01	6.93	7.83	6.93	7.32	7.37	-398.21	7.57	6.89	8.00	8.06	7.42
91.41	7.01	6.90	7.82	6.94	7.31	7.37	-399.12	7.54	6.89	8.01	8.05	7.42
92.81	7.00	6.89	7.80	6.92	7.30	7.36	-399.13	7.56	6.91	8.01	8.06	7.40
94.22	7.00	6.90	7.81	6.94	7.29	7.38	-399.40	7.57	6.90	7.98	8.04	7.40
95.62	7.00	6.92	7.82	6.94	7.30	7.40	-399.05	7.56	6.89	7.99	8.07	7.40
97.03	7.02	6.93	7.82	6.94	7.32	7.38	-400.04	7.56	6.90	7.98	8.05	7.40
98.44	7.02	6.92	7.83	6.95	7.28	7.39	-400.15	7.57	6.89	7.98	8.05	7.40
99.84	7.04	6.92	7.83	6.94	7.31	7.36	-399.54	7.56	6.90	7.98	8.04	7.40
101.25	7.03	6.92	7.82	6.93	7.31	7.39	-399.86	7.55	6.91	8.00	8.05	7.40
102.66	7.04	6.93	7.83	6.96	7.30	7.39	-400.94	7.56	6.90	7.98	8.04	7.40
104.06	7.08	6.94	7.84	6.95	7.30	7.34	-399.60	7.59	6.90	7.96	8.02	7.38
105.47	7.11	6.95	7.84	6.96	7.31	7.38	-399.65	7.57	6.90	7.98	8.01	7.38
106.88	7.14	6.97	7.86	6.95	7.32	7.37	-398.42	7.57	6.88	7.98	8.00	7.36
108.28	7.17	6.99	7.86	6.96	7.34	7.38	-398.98	7.55	6.90	7.99	7.95	7.35

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
109.69	7.24	7.03	7.87	6.97	7.32	7.38	-399.38	7.57	6.90	8.00	7.93	7.33
111.09	7.31	7.04	7.90	6.99	7.34	7.36	-398.97	7.58	6.90	7.97	7.87	7.30
112.50	7.37	7.09	7.92	6.97	7.33	7.34	-399.26	7.57	6.88	7.97	7.78	7.24
113.91	7.33	7.05	7.91	6.97	7.32	7.35	-399.70	7.56	6.88	7.99	7.73	7.25
115.31	6.98	7.02	7.87	6.95	7.30	7.33	-400.34	7.57	6.86	8.01	7.83	7.41
116.72	6.20	6.72	7.79	6.90	7.27	7.31	-401.07	7.57	6.87	7.97	8.00	7.60
118.12	5.93	6.53	7.68	6.87	7.29	7.32	-400.50	7.57	6.84	7.99	8.03	7.66
119.53	5.93	6.49	7.66	6.81	7.23	7.31	-398.38	7.57	6.85	8.00	8.05	7.68
120.94	6.00	6.56	7.66	6.80	7.22	7.30	-400.48	7.59	6.90	7.97	8.01	7.67
122.34	6.05	6.56	7.67	6.82	7.22	7.29	-400.27	7.59	6.88	7.96	7.97	7.66
123.75	6.14	6.55	7.68	6.81	7.21	7.29	-399.42	7.58	6.90	8.00	8.10	7.62
125.16	6.21	6.61	7.70	6.83	7.24	7.33	-400.98	7.55	6.90	8.01	8.08	7.62
126.56	6.28	6.60	7.70	6.84	7.25	7.30	-400.06	7.55	6.91	8.00	8.07	7.60
127.97	6.30	6.63	7.73	6.84	7.24	7.33	-400.84	7.53	6.90	8.02	8.09	7.62
129.38	6.31	6.63	7.73	6.86	7.24	7.30	-400.50	7.57	6.90	8.01	8.07	7.61
130.78	6.34	6.64	7.75	6.85	7.25	7.32	-400.28	7.55	6.91	8.00	8.08	7.61
132.19	6.33	6.64	7.73	6.87	7.26	7.33	-399.92	7.57	6.88	8.01	8.06	7.61
133.59	6.29	6.64	7.74	6.88	7.23	7.34	-398.47	7.54	6.90	8.01	8.05	7.58
135.00	6.30	6.65	7.75	6.89	7.27	7.33	-399.77	7.56	6.90	8.00	8.05	7.60
136.41	6.25	6.66	7.74	6.87	7.25	7.36	-398.90	7.54	6.90	8.02	8.04	7.63
137.81	6.25	6.66	7.75	6.89	7.28	7.37	-399.18	7.56	6.91	8.01	8.02	7.63
139.22	6.25	6.66	7.75	6.86	7.27	7.39	-400.28	7.57	6.92	8.01	8.03	7.61
140.62	6.25	6.66	7.76	6.90	7.26	7.35	-399.57	7.59	6.92	8.00	8.01	7.61
142.03	6.23	6.66	7.78	6.90	7.29	7.38	-398.17	7.57	6.90	8.01	8.01	7.61
143.44	6.21	6.69	7.75	6.90	7.28	7.39	-399.61	7.57	6.93	8.01	7.98	7.62
144.84	6.19	6.71	7.77	6.90	7.31	7.39	-399.02	7.58	6.92	8.00	7.96	7.63
146.25	6.20	6.72	7.76	6.93	7.29	7.39	-399.26	7.60	6.92	8.00	7.95	7.62
147.66	6.14	6.74	7.79	6.91	7.33	7.39	-398.03	7.59	6.92	7.99	7.95	7.62
149.06	6.15	6.73	7.79	6.92	7.31	7.41	-399.04	7.61	6.93	8.00	7.92	7.62
150.47	6.13	6.75	7.78	6.94	7.33	7.40	-398.33	7.62	6.93	7.99	7.91	7.61
151.88	6.15	6.75	7.81	6.95	7.33	7.43	-397.64	7.60	6.93	8.01	7.89	7.60
153.28	6.14	6.76	7.81	6.95	7.34	7.40	-397.64	7.61	6.94	7.99	7.87	7.59
154.69	6.12	6.77	7.80	6.96	7.35	7.42	-398.08	7.61	6.95	7.99	7.86	7.59
156.09	6.09	6.76	7.81	6.96	7.34	7.42	-397.20	7.63	6.94	7.99	7.85	7.59
157.50	6.09	6.76	7.82	6.98	7.35	7.42	-398.40	7.61	6.96	7.99	7.84	7.59
158.91	6.07	6.77	7.84	6.98	7.35	7.42	-397.36	7.64	6.96	7.97	7.80	7.60

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
160.31	6.04	6.77	7.84	7.00	7.37	7.41	-395.90	7.63	6.92	7.98	7.78	7.58
161.72	6.01	6.79	7.83	7.00	7.38	7.43	-396.87	7.64	6.91	7.98	7.76	7.57
163.12	6.02	6.79	7.86	7.01	7.39	7.43	-395.39	7.64	6.95	7.99	7.73	7.59
164.53	6.02	6.80	7.85	7.01	7.38	7.43	-396.00	7.63	6.93	7.99	7.72	7.57
165.94	6.00	6.81	7.86	7.01	7.38	7.44	-395.33	7.65	6.93	8.00	7.71	7.57
167.34	5.98	6.84	7.88	7.02	7.40	7.46	-395.14	7.64	6.93	8.00	7.67	7.55
168.75	6.03	6.83	7.88	7.04	7.40	7.44	-395.12	7.67	6.94	7.98	7.65	7.55
170.16	6.03	6.87	7.90	7.04	7.43	7.47	-394.40	7.66	6.91	8.00	7.63	7.54
171.56	6.07	6.87	7.92	7.05	7.41	7.48	-395.13	7.64	6.94	8.00	7.61	7.54
172.97	6.07	6.89	7.91	7.07	7.45	7.48	-394.25	7.65	6.95	7.99	7.60	7.51
174.38	6.11	6.90	7.94	7.08	7.45	7.48	-395.60	7.70	6.96	7.98	7.58	7.50
175.78	6.15	6.94	7.94	7.07	7.45	7.47	-394.10	7.68	6.92	8.00	7.56	7.51
177.19	6.22	6.94	7.95	7.08	7.46	7.50	-394.07	7.69	6.94	8.00	7.54	7.49
178.59	6.20	6.96	7.96	7.09	7.47	7.50	-392.94	7.66	6.92	8.00	7.54	7.49
180.00	6.23	6.97	7.95	7.12	7.48	7.51	-392.88	7.67	6.93	7.99	7.53	7.47
181.41	6.22	6.99	8.00	7.09	7.47	7.51	-392.95	7.67	6.94	8.01	7.49	7.47
182.81	6.26	6.99	8.00	7.11	7.48	7.51	-392.64	7.68	6.93	8.00	7.47	7.45
184.22	6.29	7.00	7.98	7.10	7.48	7.49	-392.93	7.68	6.92	8.00	7.45	7.46
185.62	6.31	6.98	7.98	7.11	7.48	7.52	-392.91	7.67	6.93	7.99	7.42	7.43
187.03	6.30	6.99	8.00	7.11	7.48	7.51	-392.98	7.67	6.92	7.99	7.36	7.40
188.44	6.41	6.99	7.99	7.11	7.46	7.50	-393.76	7.68	6.93	7.97	7.32	7.43
189.84	6.29	6.97	7.96	7.07	7.45	7.49	-392.27	7.66	6.91	7.99	7.28	7.40
191.25	6.32	6.96	7.96	7.09	7.47	7.49	-393.94	7.66	6.94	7.98	7.18	7.38
192.66	6.11	6.94	7.93	7.06	7.41	7.49	-394.47	7.67	6.94	8.00	7.19	7.38
194.06	6.55	6.82	7.93	7.08	7.42	7.45	-394.04	7.68	6.94	8.00	7.25	7.38
195.47	6.78	6.80	7.88	6.94	7.31	7.41	-393.58	7.67	6.95	7.99	7.32	7.39
196.88	6.94	6.93	7.72	6.92	7.18	7.33	-392.54	7.66	6.96	8.00	7.35	7.37
198.28	7.08	7.10	7.82	6.86	7.23	7.30	-394.93	7.68	6.93	7.99	7.35	7.34
199.69	7.11	7.15	7.91	6.94	7.24	7.26	-396.22	7.68	6.95	7.99	7.38	7.35
201.09	7.12	7.16	7.94	6.95	7.29	7.29	-396.55	7.69	6.95	8.00	7.36	7.33
202.50	7.09	7.18	8.01	6.95	7.28	7.25	-400.11	7.70	6.96	8.00	7.35	7.33
203.91	7.05	7.12	8.02	7.08	7.38	7.30	-401.99	7.73	6.99	8.02	7.33	7.31
205.31	6.98	7.04	8.14	7.12	7.41	7.32	-400.55	7.71	7.00	8.03	7.32	7.31
206.72	6.81	7.00	8.12	7.21	7.55	7.49	-399.76	7.71	7.01	8.04	7.27	7.31
208.12	6.67	6.93	7.70	6.80	7.44	7.57	-396.57	7.75	7.02	8.06	7.26	7.29
209.53	6.85	7.10	7.49	6.66	7.36	7.47	-396.51	7.78	7.04	8.04	7.30	7.31

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
210.94	6.98	7.09	7.79	6.89	7.29	7.39	-396.13	7.76	7.05	8.07	7.39	7.31
212.34	7.17	7.31	7.91	6.93	7.32	7.42	-393.04	7.76	7.04	8.05	7.43	7.30
213.75	7.22	7.34	8.01	7.04	7.43	7.49	-391.28	7.78	7.02	8.07	7.46	7.31
215.16	7.29	7.42	8.09	7.14	7.49	7.52	-388.26	7.75	7.04	8.06	7.47	7.29
216.56	7.34	7.40	8.14	7.18	7.53	7.54	-390.08	7.77	7.07	8.05	7.49	7.30
217.97	7.41	7.39	8.19	7.23	7.56	7.55	-388.42	7.76	7.02	8.05	7.53	7.28
219.38	7.42	7.52	8.23	7.24	7.57	7.59	-389.26	7.75	7.03	8.07	7.53	7.30
220.78	7.43	7.55	8.24	7.25	7.60	7.60	-388.92	7.72	7.01	8.08	7.54	7.31
222.19	7.43	7.55	8.26	7.27	7.61	7.62	-389.09	7.72	7.03	8.05	7.55	7.30
223.59	7.43	7.53	8.27	7.29	7.61	7.62	-388.38	7.72	7.01	8.06	7.56	7.31
225.00	7.40	7.53	8.29	7.32	7.64	7.65	-389.08	7.71	6.99	8.05	7.54	7.30
226.41	7.32	7.53	8.32	7.33	7.65	7.65	-389.69	7.71	7.01	8.06	7.55	7.28
227.81	7.32	7.55	8.31	7.32	7.64	7.65	-388.58	7.70	7.02	8.07	7.52	7.29
229.22	7.42	7.55	8.30	7.33	7.65	7.65	-389.37	7.70	7.02	8.07	7.52	7.27
230.62	7.40	7.56	8.33	7.32	7.66	7.63	-389.47	7.72	7.04	8.07	7.52	7.29
232.03	7.37	7.54	8.30	7.33	7.65	7.66	-388.73	7.73	7.04	8.05	7.50	7.28
233.44	7.40	7.53	8.30	7.33	7.66	7.68	-388.57	7.71	7.03	8.06	7.52	7.29
234.84	7.43	7.51	8.30	7.32	7.66	7.70	-389.32	7.72	7.02	8.04	7.56	7.30
236.25	7.44	7.53	8.28	7.30	7.66	7.64	-389.17	7.74	7.00	8.01	7.59	7.30
237.66	7.44	7.54	8.29	7.30	7.65	7.67	-389.08	7.71	7.00	8.01	7.58	7.28
239.06	7.48	7.53	8.30	7.32	7.66	7.67	-389.63	7.70	6.98	8.03	7.58	7.29
240.47	7.44	7.51	8.27	7.32	7.66	7.66	-388.31	7.70	6.98	8.02	7.58	7.26
241.88	7.45	7.49	8.29	7.31	7.67	7.67	-388.57	7.71	6.96	8.04	7.55	7.27
243.28	7.43	7.50	8.28	7.33	7.66	7.66	-386.61	7.70	6.97	8.05	7.54	7.27
244.69	7.44	7.52	8.27	7.33	7.67	7.68	-388.12	7.70	7.00	8.04	7.55	7.26
246.09	7.42	7.50	8.29	7.35	7.68	7.70	-387.20	7.70	6.99	8.06	7.54	7.26
247.50	7.43	7.50	8.28	7.33	7.68	7.69	-387.30	7.70	7.00	8.03	7.54	7.26
248.91	7.42	7.51	8.27	7.33	7.68	7.69	-387.29	7.70	7.00	8.05	7.54	7.26
250.31	7.42	7.53	8.28	7.32	7.69	7.68	-387.94	7.71	7.01	8.04	7.54	7.26
251.72	7.44	7.51	8.29	7.36	7.69	7.68	-387.02	7.69	6.99	8.04	7.54	7.26
253.12	7.45	7.54	8.30	7.34	7.67	7.69	-388.41	7.67	7.02	8.03	7.55	7.26
254.53	7.44	7.52	8.31	7.35	7.68	7.67	-388.34	7.70	6.97	8.02	7.56	7.28
255.94	7.46	7.55	8.30	7.35	7.70	7.69	-387.52	7.71	6.97	8.03	7.58	7.27
257.34	7.44	7.54	8.32	7.36	7.71	7.70	-386.64	7.68	6.99	8.04	7.57	7.26
258.75	7.45	7.56	8.29	7.35	7.68	7.71	-388.17	7.72	6.99	8.03	7.57	7.26
260.16	7.48	7.54	8.30	7.35	7.69	7.67	-387.79	7.71	6.99	8.01	7.56	7.26

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
261.56	7.43	7.56	8.31	7.34	7.69	7.69	-387.65	7.69	6.98	8.03	7.56	7.28
262.97	7.47	7.55	8.31	7.37	7.71	7.70	-388.82	7.70	6.97	8.02	7.58	7.29
264.38	7.45	7.55	8.31	7.36	7.69	7.70	-387.44	7.71	6.97	8.04	7.57	7.28
265.78	7.46	7.55	8.31	7.36	7.69	7.70	-387.93	7.70	6.98	8.02	7.56	7.28
267.19	7.48	7.55	8.32	7.36	7.70	7.68	-387.50	7.72	6.96	8.02	7.58	7.28
268.59	7.45	7.55	8.32	7.36	7.69	7.69	-387.39	7.70	6.96	8.00	7.57	7.31
270.00	7.46	7.55	8.33	7.36	7.72	7.69	-387.05	7.70	6.98	8.02	7.58	7.28
271.41	7.47	7.54	8.31	7.36	7.69	7.68	-388.34	7.70	6.97	8.01	7.56	7.30
272.81	7.48	7.53	8.33	7.37	7.68	7.68	-386.58	7.70	6.95	8.02	7.58	7.28
274.22	7.45	7.54	8.31	7.36	7.70	7.69	-387.09	7.69	6.98	8.00	7.57	7.31
275.62	7.46	7.56	8.31	7.36	7.70	7.69	-388.01	7.72	6.98	8.00	7.57	7.29
277.03	7.46	7.55	8.33	7.37	7.67	7.66	-387.49	7.70	6.95	8.00	7.56	7.30
278.44	7.48	7.55	8.33	7.38	7.69	7.68	-388.46	7.72	6.97	7.98	7.58	7.30
279.84	7.48	7.55	8.33	7.37	7.69	7.69	-388.15	7.70	6.95	7.98	7.57	7.30
281.25	7.46	7.56	8.33	7.39	7.72	7.70	-387.97	7.70	6.96	7.97	7.58	7.31
282.66	7.48	7.55	8.34	7.37	7.71	7.68	-387.67	7.73	6.96	7.99	7.58	7.30
284.06	7.48	7.57	8.34	7.38	7.69	7.69	-386.92	7.72	6.94	8.01	7.57	7.31
285.47	7.48	7.58	8.36	7.38	7.70	7.69	-386.18	7.70	6.97	8.01	7.60	7.32
286.88	7.48	7.58	8.33	7.38	7.72	7.70	-387.76	7.70	6.97	7.98	7.59	7.32
288.28	7.48	7.56	8.35	7.38	7.72	7.70	-387.30	7.73	6.94	7.98	7.60	7.32
289.69	7.50	7.59	8.35	7.39	7.72	7.70	-386.34	7.70	6.94	8.00	7.60	7.32
291.09	7.50	7.58	8.35	7.38	7.72	7.71	-387.42	7.71	6.95	7.97	7.62	7.33
292.50	7.50	7.57	8.33	7.41	7.73	7.72	-387.33	7.71	6.96	7.99	7.61	7.32
293.91	7.50	7.59	8.36	7.40	7.73	7.69	-386.99	7.72	6.96	7.97	7.61	7.34
295.31	7.51	7.59	8.35	7.40	7.73	7.70	-386.32	7.75	6.93	7.96	7.61	7.33
296.72	7.51	7.57	8.36	7.40	7.71	7.70	-386.13	7.71	6.92	7.97	7.62	7.35
298.12	7.50	7.59	8.34	7.39	7.73	7.72	-386.38	7.71	6.95	7.99	7.61	7.32
299.53	7.49	7.59	8.37	7.40	7.72	7.71	-387.29	7.72	6.95	7.96	7.63	7.34
300.94	7.52	7.60	8.36	7.39	7.74	7.70	-387.08	7.72	6.93	7.96	7.61	7.33
302.34	7.50	7.59	8.35	7.38	7.74	7.72	-386.93	7.71	6.93	7.97	7.60	7.32
303.75	7.49	7.58	8.35	7.40	7.73	7.71	-386.53	7.72	6.93	7.97	7.60	7.32
305.16	7.49	7.57	8.35	7.40	7.72	7.72	-386.85	7.70	6.94	7.98	7.59	7.33
306.56	7.50	7.58	8.37	7.40	7.75	7.71	-387.03	7.71	6.96	7.96	7.61	7.32
307.97	7.52	7.58	8.36	7.40	7.72	7.69	-387.26	7.73	6.91	7.96	7.59	7.33
309.38	7.53	7.59	8.36	7.39	7.71	7.71	-387.35	7.70	6.92	7.98	7.59	7.30
310.78	7.49	7.60	8.37	7.40	7.71	7.70	-387.64	7.70	6.92	7.96	7.60	7.31

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
312.19	7.50	7.57	8.36	7.41	7.70	7.70	-387.24	7.69	6.91	7.96	7.59	7.31
313.59	7.49	7.60	8.35	7.40	7.72	7.70	-386.89	7.70	6.93	7.96	7.60	7.31
315.00	7.50	7.57	8.35	7.39	7.70	7.68	-387.07	7.69	6.91	7.94	7.59	7.31
316.41	7.48	7.58	8.34	7.40	7.71	7.70	-387.19	7.69	6.92	7.96	7.60	7.30
317.81	7.49	7.59	8.36	7.40	7.70	7.70	-387.03	7.68	6.93	7.97	7.58	7.30
319.22	7.50	7.59	8.36	7.40	7.71	7.69	-388.19	7.70	6.92	7.95	7.60	7.30
320.62	7.50	7.57	8.36	7.38	7.69	7.69	-387.05	7.71	6.91	7.97	7.58	7.30
322.03	7.46	7.59	8.33	7.38	7.71	7.70	-387.72	7.67	6.94	7.95	7.61	7.33
323.44	7.51	7.57	8.33	7.39	7.70	7.69	-387.63	7.70	6.92	7.95	7.59	7.31
324.84	7.50	7.59	8.34	7.38	7.70	7.69	-387.62	7.66	6.93	7.95	7.61	7.33
326.25	7.48	7.57	8.36	7.39	7.69	7.66	-387.49	7.69	6.93	7.94	7.60	7.33
327.66	7.48	7.57	8.34	7.38	7.70	7.68	-387.52	7.69	6.91	7.95	7.59	7.33
329.06	7.46	7.57	8.33	7.37	7.68	7.70	-388.49	7.67	6.93	7.95	7.59	7.33
330.47	7.49	7.56	8.33	7.37	7.69	7.68	-388.65	7.69	6.92	7.95	7.62	7.33
331.88	7.47	7.55	8.32	7.37	7.67	7.67	-388.87	7.69	6.92	7.94	7.59	7.32
333.28	7.42	7.53	8.31	7.35	7.66	7.68	-387.77	7.66	6.93	7.95	7.59	7.32
334.69	7.38	7.53	8.32	7.34	7.69	7.67	-388.97	7.67	6.91	7.93	7.57	7.34
336.09	7.34	7.51	8.29	7.34	7.68	7.67	-388.34	7.66	6.91	7.96	7.58	7.38
337.50	7.35	7.50	8.30	7.34	7.66	7.66	-389.03	7.65	6.90	7.95	7.58	7.38
338.91	7.21	7.45	8.26	7.33	7.65	7.63	-389.31	7.68	6.91	7.94	7.55	7.39
340.31	7.07	7.41	8.25	7.31	7.62	7.66	-389.74	7.65	6.90	7.96	7.58	7.42
341.72	7.00	7.37	8.23	7.30	7.64	7.64	-390.39	7.65	6.92	7.94	7.56	7.43
343.12	7.00	7.35	8.21	7.30	7.62	7.64	-390.10	7.66	6.91	7.94	7.43	7.42
344.53	6.82	7.29	8.18	7.27	7.62	7.63	-390.55	7.64	6.90	7.96	7.49	7.43
345.94	6.91	7.24	8.13	7.28	7.61	7.62	-388.96	7.63	6.90	7.93	7.46	7.41
347.34	6.94	7.29	8.09	7.23	7.63	7.63	-390.41	7.65	6.90	7.95	7.44	7.42
348.75	6.86	7.26	8.12	7.20	7.54	7.63	-389.71	7.64	6.89	7.95	7.38	7.42
350.16	6.74	7.25	8.02	7.16	7.56	7.59	-390.75	7.64	6.91	7.94	7.43	7.48
351.56	6.61	7.22	8.02	7.13	7.55	7.62	-390.97	7.64	6.92	7.94	7.55	7.51
352.97	6.57	7.21	8.09	7.15	7.49	7.58	-390.48	7.64	6.90	7.94	7.60	7.47
354.38	6.59	7.13	8.07	7.19	7.53	7.54	-391.70	7.64	6.90	7.94	7.60	7.46
355.78	6.99	7.15	7.99	7.18	7.51	7.52	-389.98	7.64	6.90	7.94	7.45	7.45
357.19	7.17	7.29	8.00	7.12	7.53	7.55	-390.77	7.64	6.90	7.95	7.51	7.44
358.59	7.11	7.33	7.99	7.03	7.48	7.59	-391.88	7.65	6.91	7.95	7.45	7.37
0.00	6.92	7.26	8.06	7.12	7.49	7.55	-392.44	7.67	6.90	7.93	7.34	7.39
1.41	6.87	7.21	8.06	7.18	7.55	7.53	-391.41	7.69	6.90	7.92	7.35	7.40

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
2.81	6.71	7.22	8.13	7.19	7.55	7.56	-392.08	7.64	6.90	7.95	7.36	7.46
4.22	6.73	7.17	8.10	7.21	7.57	7.57	-392.42	7.66	6.93	7.92	7.66	7.45
5.62	6.78	7.19	8.10	7.20	7.55	7.58	-392.78	7.66	6.89	7.92	7.64	7.44
7.03	6.67	7.18	8.13	7.22	7.56	7.58	-391.74	7.66	6.93	7.93	7.55	7.44
8.44	6.67	7.19	8.09	7.18	7.57	7.57	-392.93	7.66	6.90	7.92	7.31	7.42
9.84	6.60	7.16	8.09	7.21	7.55	7.59	-392.10	7.65	6.91	7.93	7.42	7.46
11.25	6.67	7.17	8.08	7.20	7.57	7.57	-394.30	7.63	6.89	7.92	7.45	7.44
12.66	6.65	7.17	8.10	7.21	7.54	7.54	-393.25	7.66	6.92	7.92	7.38	7.47
14.06	6.65	7.17	8.10	7.19	7.57	7.54	-393.39	7.66	6.90	7.91	7.40	7.49
15.47	6.58	7.10	8.07	7.19	7.54	7.55	-393.70	7.64	6.89	7.93	7.54	7.50
16.88	6.52	7.06	8.04	7.16	7.54	7.54	-394.99	7.63	6.91	7.90	7.58	7.50
18.28	6.63	7.10	8.06	7.15	7.51	7.53	-393.40	7.65	6.88	7.92	7.48	7.50
19.69	6.59	7.09	8.05	7.15	7.50	7.48	-392.26	7.64	6.87	7.93	7.43	7.50
21.09	6.46	7.07	8.04	7.18	7.54	7.53	-393.37	7.62	6.89	7.91	7.40	7.50
22.50	6.42	7.05	8.00	7.16	7.50	7.52	-394.82	7.63	6.89	7.92	7.37	7.50
23.91	6.35	6.95	8.00	7.12	7.47	7.50	-393.65	7.67	6.87	7.89	7.32	7.48
25.31	6.23	6.95	7.97	7.08	7.45	7.48	-395.19	7.65	6.88	7.93	7.38	7.53
26.72	6.19	6.92	7.94	7.06	7.44	7.45	-393.25	7.65	6.90	7.90	7.24	7.53
28.12	6.12	6.97	7.86	7.05	7.44	7.43	-395.07	7.67	6.89	7.90	7.38	7.50
29.53	6.09	6.91	7.91	7.01	7.39	7.43	-395.19	7.63	6.88	7.93	7.45	7.52
30.94	6.16	6.85	7.92	7.00	7.37	7.41	-395.49	7.63	6.89	7.94	7.49	7.54
32.34	6.26	6.84	7.91	7.04	7.42	7.40	-395.17	7.64	6.88	7.95	7.54	7.52
33.75	6.47	6.93	7.92	7.05	7.41	7.43	-395.77	7.64	6.87	7.94	7.62	7.47
35.16	6.46	6.92	7.93	7.05	7.40	7.41	-396.43	7.63	6.86	7.94	7.46	7.47
36.56	6.37	6.91	7.92	7.04	7.39	7.41	-397.00	7.64	6.87	7.92	7.40	7.47
37.97	6.10	6.84	7.92	7.04	7.39	7.39	-395.50	7.62	6.84	7.95	7.31	7.53
39.38	6.02	6.84	7.87	7.02	7.42	7.43	-396.11	7.61	6.87	7.93	7.28	7.52
40.78	6.05	6.80	7.90	7.02	7.38	7.42	-394.91	7.65	6.86	7.92	7.40	7.54
42.19	6.33	6.88	7.93	7.07	7.41	7.40	-395.25	7.66	6.85	7.90	7.63	7.52
43.59	6.68	6.94	7.95	7.09	7.45	7.45	-393.66	7.64	6.84	7.91	7.74	7.46
45.00	6.75	6.99	8.00	7.08	7.46	7.49	-397.79	7.61	6.85	7.94	7.89	7.50
46.41	6.84	7.00	7.98	7.10	7.49	7.52	-395.33	7.56	6.86	7.94	7.94	7.49
47.81	6.86	6.99	7.98	7.09	7.46	7.48	-397.22	7.60	6.88	7.93	7.95	7.47
49.22	6.87	6.98	7.99	7.07	7.42	7.43	-393.47	7.62	6.82	7.93	7.95	7.46
50.62	6.88	7.00	7.99	7.04	7.41	7.44	-392.92	7.63	6.92	7.92	7.95	7.46
52.03	6.90	6.97	7.97	7.04	7.42	7.44	-394.70	7.62	6.91	8.00	7.96	7.46

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
53.44	6.88	6.97	7.96	7.04	7.39	7.42	-394.03	7.63	6.87	7.95	7.98	7.46
54.84	6.90	6.98	7.94	7.01	7.38	7.42	-394.97	7.64	6.90	7.93	7.99	7.47
56.25	6.86	6.94	7.92	7.01	7.37	7.40	-395.29	7.64	6.90	7.91	8.00	7.46
57.66	6.85	6.94	7.93	7.00	7.38	7.40	-395.17	7.62	6.90	7.96	8.02	7.49
59.06	6.84	6.91	7.92	6.98	7.34	7.39	-396.58	7.61	6.91	7.99	8.03	7.48
60.47	6.84	6.89	7.89	6.96	7.34	7.40	-397.09	7.59	6.90	7.96	8.03	7.48
61.88	6.81	6.88	7.87	6.93	7.33	7.37	-397.77	7.58	6.91	7.96	8.05	7.48
63.28	6.82	6.86	7.87	6.95	7.34	7.37	-398.03	7.58	6.91	7.99	8.05	7.48
64.69	6.79	6.85	7.85	6.93	7.32	7.37	-397.86	7.55	6.92	7.98	8.06	7.49
66.09	6.82	6.84	7.85	6.93	7.31	7.35	-399.24	7.60	6.90	7.96	8.05	7.48
67.50	6.79	6.86	7.87	6.92	7.30	7.35	-397.88	7.55	6.87	8.01	8.07	7.49
68.91	6.80	6.84	7.83	6.91	7.31	7.35	-398.92	7.57	6.90	8.00	8.07	7.48
70.31	6.80	6.84	7.84	6.91	7.31	7.36	-399.37	7.56	6.90	8.00	8.09	7.48
71.72	6.82	6.83	7.85	6.93	7.31	7.35	-399.31	7.58	6.91	7.97	8.08	7.47
73.12	6.84	6.83	7.84	6.91	7.31	7.34	-398.88	7.56	6.86	7.98	8.09	7.47
74.53	6.83	6.84	7.83	6.91	7.30	7.37	-400.36	7.57	6.90	7.99	8.07	7.45
75.94	6.84	6.86	7.82	6.93	7.32	7.36	-399.64	7.56	6.91	7.97	8.09	7.46
77.34	6.89	6.85	7.84	6.92	7.32	7.35	-399.62	7.57	6.91	7.98	8.09	7.46
78.75	6.88	6.86	7.82	6.92	7.30	7.35	-398.61	7.56	6.89	8.00	8.08	7.45
80.16	6.90	6.87	7.82	6.94	7.31	7.33	-399.02	7.58	6.91	7.95	8.08	7.45
81.56	6.92	6.87	7.82	6.93	7.30	7.35	-399.12	7.57	6.89	7.98	8.06	7.43
82.97	6.93	6.88	7.83	6.93	7.29	7.34	-398.91	7.58	6.89	7.97	8.06	7.43
84.38	6.97	6.87	7.82	6.93	7.30	7.33	-399.90	7.59	6.89	7.95	8.08	7.44
85.78	6.98	6.87	7.83	6.94	7.27	7.32	-399.17	7.58	6.88	7.97	8.08	7.42
87.19	6.95	6.86	7.82	6.93	7.29	7.33	-398.01	7.56	6.87	8.00	8.07	7.42
88.59	6.99	6.88	7.83	6.94	7.28	7.35	-399.72	7.57	6.90	8.00	8.08	7.42
90.00	6.97	6.88	7.84	6.93	7.28	7.33	-397.93	7.58	6.89	8.00	8.06	7.42
91.41	6.99	6.89	7.81	6.94	7.29	7.33	-399.14	7.59	6.88	7.99	8.05	7.43
92.81	6.99	6.87	7.80	6.93	7.28	7.35	-398.78	7.57	6.89	7.99	8.05	7.40
94.22	7.00	6.91	7.81	6.95	7.31	7.37	-399.30	7.58	6.88	7.99	8.06	7.40
95.62	7.03	6.89	7.80	6.93	7.29	7.33	-398.30	7.59	6.86	8.00	8.05	7.41
97.03	7.03	6.91	7.81	6.94	7.30	7.36	-397.92	7.56	6.88	8.00	8.06	7.40
98.44	7.00	6.89	7.80	6.93	7.29	7.34	-399.21	7.57	6.88	7.98	8.05	7.40
99.84	7.03	6.90	7.82	6.95	7.28	7.35	-398.09	7.57	6.88	8.00	8.06	7.41
101.25	7.04	6.91	7.82	6.94	7.32	7.36	-398.90	7.58	6.87	8.00	8.05	7.41
102.66	7.06	6.91	7.85	6.95	7.29	7.36	-398.51	7.57	6.87	8.00	8.04	7.39

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
104.06	7.08	6.94	7.84	6.96	7.32	7.37	-398.18	7.58	6.88	7.99	8.02	7.40
105.47	7.07	6.94	7.85	6.95	7.30	7.39	-396.86	7.56	6.87	8.02	8.02	7.40
106.88	7.09	6.96	7.84	6.95	7.33	7.38	-399.66	7.55	6.88	7.98	8.01	7.38
108.28	7.16	6.98	7.87	6.96	7.32	7.37	-398.57	7.58	6.87	8.00	7.99	7.35
109.69	7.19	7.00	7.88	6.96	7.32	7.36	-397.59	7.55	6.86	8.00	7.94	7.34
111.09	7.28	7.05	7.92	6.97	7.34	7.38	-399.00	7.55	6.88	8.01	7.89	7.29
112.50	7.29	7.07	7.91	6.96	7.32	7.39	-398.87	7.53	6.89	7.99	7.83	7.27
113.91	7.40	7.10	7.90	6.97	7.32	7.35	-399.09	7.56	6.87	7.99	7.67	7.21
115.31	6.94	6.95	7.86	6.90	7.28	7.35	-399.23	7.53	6.88	8.02	7.79	7.36
116.72	6.26	6.71	7.77	6.89	7.29	7.34	-401.02	7.54	6.88	8.02	7.98	7.54
118.12	5.95	6.55	7.67	6.86	7.24	7.32	-401.61	7.56	6.89	7.99	8.05	7.64
119.53	5.79	6.49	7.66	6.82	7.20	7.31	-399.72	7.56	6.87	8.00	8.04	7.71
120.94	5.84	6.50	7.66	6.81	7.23	7.31	-400.48	7.55	6.87	8.00	8.05	7.71
122.34	5.96	6.57	7.67	6.80	7.22	7.32	-401.04	7.55	6.90	7.98	8.05	7.68
123.75	6.08	6.58	7.66	6.82	7.25	7.32	-401.01	7.56	6.91	7.99	8.09	7.66
125.16	6.25	6.60	7.68	6.82	7.22	7.31	-400.12	7.57	6.91	7.99	8.12	7.64
126.56	6.30	6.60	7.71	6.84	7.25	7.32	-401.64	7.56	6.92	8.00	8.10	7.63
127.97	6.29	6.62	7.72	6.84	7.22	7.31	-400.63	7.57	6.89	8.00	8.09	7.63
129.38	6.31	6.64	7.73	6.84	7.25	7.33	-400.00	7.55	6.91	8.01	8.07	7.61
130.78	6.32	6.65	7.73	6.84	7.26	7.33	-401.92	7.57	6.91	7.98	8.08	7.61
132.19	6.32	6.64	7.75	6.85	7.26	7.34	-400.55	7.55	6.91	8.00	8.07	7.60
133.59	6.33	6.66	7.74	6.89	7.26	7.32	-400.18	7.58	6.91	8.00	8.06	7.59
135.00	6.31	6.64	7.74	6.86	7.27	7.35	-400.13	7.53	6.93	8.00	8.04	7.60
136.41	6.27	6.65	7.74	6.87	7.28	7.36	-401.67	7.58	6.93	7.99	8.05	7.61
137.81	6.31	6.65	7.75	6.89	7.28	7.35	-400.40	7.58	6.92	7.98	8.04	7.63
139.22	6.26	6.67	7.76	6.90	7.28	7.36	-400.28	7.57	6.91	7.97	8.02	7.63
140.62	6.25	6.67	7.76	6.90	7.30	7.36	-399.72	7.58	6.91	7.99	8.00	7.60
142.03	6.22	6.67	7.75	6.89	7.28	7.35	-399.66	7.59	6.95	7.97	7.99	7.60
143.44	6.22	6.66	7.77	6.92	7.29	7.37	-398.41	7.59	6.92	7.99	7.99	7.62
144.84	6.22	6.71	7.78	6.92	7.30	7.36	-398.42	7.61	6.91	7.98	7.97	7.61
146.25	6.21	6.72	7.77	6.91	7.30	7.39	-398.13	7.61	6.92	8.01	7.96	7.60
147.66	6.18	6.74	7.78	6.93	7.30	7.38	-398.22	7.62	6.91	7.98	7.95	7.61
149.06	6.19	6.73	7.79	6.95	7.31	7.39	-398.31	7.60	6.94	8.00	7.92	7.61
150.47	6.17	6.75	7.79	6.94	7.33	7.39	-397.38	7.62	6.91	7.98	7.91	7.61
151.88	6.17	6.75	7.80	6.95	7.32	7.39	-396.28	7.62	6.90	8.00	7.90	7.61
153.28	6.16	6.76	7.81	6.96	7.33	7.40	-397.94	7.63	6.91	7.99	7.88	7.59

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
154.69	6.11	6.75	7.83	6.97	7.33	7.41	-397.29	7.61	6.92	8.00	7.87	7.61
156.09	6.11	6.74	7.81	6.96	7.33	7.40	-397.62	7.64	6.90	7.97	7.84	7.60
157.50	6.09	6.76	7.82	6.97	7.35	7.43	-395.14	7.62	6.90	8.00	7.82	7.60
158.91	6.03	6.78	7.84	6.99	7.37	7.41	-395.20	7.63	6.90	8.01	7.79	7.59
160.31	6.04	6.76	7.84	6.97	7.36	7.43	-396.55	7.61	6.93	7.99	7.77	7.59
161.72	6.03	6.76	7.84	6.99	7.35	7.43	-395.85	7.64	6.92	8.00	7.75	7.58
163.12	6.02	6.80	7.87	7.00	7.38	7.46	-395.94	7.62	6.92	8.00	7.74	7.56
164.53	6.02	6.82	7.85	7.00	7.41	7.45	-395.27	7.65	6.91	7.99	7.72	7.57
165.94	6.01	6.83	7.88	7.02	7.39	7.47	-395.68	7.62	6.94	8.00	7.70	7.57
167.34	6.02	6.81	7.86	7.04	7.41	7.44	-394.59	7.65	6.93	8.00	7.69	7.55
168.75	6.02	6.85	7.93	7.03	7.41	7.48	-394.48	7.64	6.93	8.00	7.65	7.55
170.16	6.01	6.86	7.90	7.03	7.43	7.47	-394.80	7.65	6.92	7.99	7.63	7.54
171.56	6.06	6.89	7.92	7.05	7.42	7.49	-394.64	7.64	6.94	8.00	7.62	7.55
172.97	6.09	6.88	7.93	7.06	7.43	7.48	-393.19	7.63	6.94	8.00	7.59	7.52
174.38	6.13	6.91	7.95	7.06	7.44	7.49	-393.40	7.63	6.94	8.02	7.59	7.50
175.78	6.15	6.93	7.94	7.07	7.47	7.50	-394.27	7.64	6.95	7.98	7.57	7.50
177.19	6.19	6.94	7.95	7.07	7.44	7.50	-392.94	7.66	6.93	8.00	7.55	7.50
178.59	6.20	6.96	7.96	7.10	7.47	7.50	-393.28	7.65	6.95	8.01	7.54	7.48
180.00	6.24	6.97	7.96	7.09	7.45	7.52	-392.84	7.63	6.96	8.00	7.52	7.49
181.41	6.21	7.00	7.99	7.09	7.49	7.54	-393.07	7.65	6.95	8.00	7.52	7.47
182.81	6.24	7.01	7.99	7.11	7.49	7.52	-393.28	7.66	6.94	8.00	7.49	7.47
184.22	6.24	7.02	7.99	7.10	7.48	7.55	-393.28	7.64	6.95	8.01	7.46	7.45
185.62	6.31	7.01	7.98	7.11	7.46	7.51	-392.49	7.66	6.93	8.00	7.45	7.45
187.03	6.31	7.01	7.99	7.12	7.49	7.53	-393.04	7.66	6.94	8.00	7.41	7.42
188.44	6.33	6.98	7.99	7.11	7.50	7.52	-393.18	7.65	6.92	8.00	7.37	7.43
189.84	6.30	6.97	7.97	7.08	7.47	7.51	-393.39	7.66	6.95	8.00	7.29	7.41
191.25	6.38	6.99	7.95	7.08	7.45	7.48	-393.89	7.65	6.94	8.00	7.23	7.39
192.66	6.10	6.91	7.91	7.02	7.41	7.47	-393.58	7.65	6.93	8.00	7.17	7.38
194.06	6.58	6.72	7.94	7.10	7.41	7.44	-395.32	7.65	6.98	8.00	7.28	7.38
195.47	6.71	6.83	7.89	7.06	7.39	7.46	-395.63	7.69	6.97	7.99	7.26	7.36
196.88	6.87	6.87	7.79	6.90	7.25	7.35	-394.48	7.69	6.98	8.00	7.29	7.36
198.28	6.91	6.89	7.87	6.84	7.19	7.27	-394.98	7.70	6.98	8.00	7.29	7.35
199.69	6.96	7.05	7.80	6.91	7.21	7.27	-396.74	7.70	6.99	8.01	7.31	7.35
201.09	7.05	7.08	7.89	6.89	7.30	7.28	-397.40	7.72	6.98	7.99	7.33	7.33
202.50	7.02	7.06	7.95	7.04	7.34	7.33	-397.95	7.72	6.98	8.01	7.33	7.33
203.91	6.93	7.02	7.98	7.07	7.51	7.42	-399.31	7.75	6.97	8.01	7.27	7.32

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
205.31	7.00	7.07	8.00	6.94	7.48	7.48	-400.69	7.75	7.00	8.04	7.30	7.30
206.72	7.09	7.20	7.95	7.07	7.41	7.45	-397.99	7.76	7.02	8.03	7.31	7.31
208.12	7.03	7.19	8.17	7.15	7.45	7.50	-393.76	7.75	7.05	8.03	7.33	7.30
209.53	6.85	7.26	7.98	7.20	7.56	7.55	-394.21	7.82	7.05	8.03	7.26	7.29
210.94	6.86	7.38	7.97	7.08	7.50	7.56	-391.95	7.80	7.05	8.04	7.33	7.28
212.34	6.89	7.33	8.05	7.07	7.43	7.49	-390.61	7.79	7.04	8.03	7.34	7.30
213.75	7.09	7.22	7.97	7.12	7.49	7.51	-389.74	7.79	7.04	8.04	7.41	7.30
215.16	7.43	7.41	8.05	7.12	7.49	7.53	-390.55	7.77	7.03	8.04	7.54	7.31
216.56	7.39	7.49	8.12	7.15	7.52	7.52	-390.52	7.70	7.03	8.08	7.54	7.29
217.97	7.37	7.50	8.16	7.17	7.51	7.53	-390.90	7.71	7.03	8.05	7.59	7.33
219.38	7.39	7.58	8.22	7.18	7.54	7.56	-391.38	7.75	7.06	8.04	7.56	7.31
220.78	7.49	7.59	8.27	7.25	7.57	7.56	-389.08	7.73	7.05	8.03	7.54	7.30
222.19	7.43	7.59	8.30	7.24	7.59	7.61	-389.33	7.71	7.02	8.08	7.57	7.31
223.59	7.50	7.57	8.25	7.24	7.58	7.60	-389.93	7.75	7.05	8.05	7.58	7.30
225.00	7.43	7.53	8.26	7.28	7.63	7.63	-389.98	7.74	7.02	8.04	7.59	7.30
226.41	7.45	7.52	8.25	7.28	7.61	7.63	-388.60	7.73	7.01	8.06	7.59	7.30
227.81	7.41	7.52	8.26	7.27	7.62	7.62	-389.31	7.72	7.01	8.06	7.54	7.28
229.22	7.44	7.56	8.26	7.29	7.62	7.64	-390.39	7.72	7.02	8.06	7.56	7.28
230.62	7.42	7.52	8.25	7.28	7.64	7.64	-389.85	7.73	7.00	8.05	7.56	7.28
232.03	7.40	7.53	8.27	7.32	7.65	7.65	-388.45	7.73	7.01	8.05	7.55	7.29
233.44	7.42	7.55	8.28	7.30	7.65	7.66	-387.94	7.71	7.00	8.05	7.54	7.27
234.84	7.47	7.54	8.29	7.31	7.65	7.69	-387.90	7.71	6.99	8.01	7.57	7.28
236.25	7.45	7.53	8.27	7.31	7.65	7.68	-388.49	7.71	6.99	8.00	7.56	7.27
237.66	7.41	7.51	8.27	7.33	7.66	7.68	-389.04	7.72	6.99	8.01	7.57	7.27
239.06	7.45	7.52	8.28	7.33	7.66	7.64	-386.73	7.74	6.96	8.00	7.56	7.25
240.47	7.43	7.51	8.26	7.32	7.66	7.67	-386.26	7.71	6.98	8.02	7.54	7.26
241.88	7.43	7.51	8.27	7.32	7.66	7.70	-385.89	7.71	6.97	8.02	7.55	7.26
243.28	7.45	7.49	8.30	7.34	7.68	7.70	-387.17	7.71	6.97	8.01	7.57	7.28
244.69	7.44	7.49	8.28	7.34	7.69	7.72	-386.10	7.71	6.97	8.03	7.54	7.28
246.09	7.42	7.48	8.29	7.37	7.73	7.72	-386.25	7.69	6.97	8.04	7.56	7.29
247.50	7.44	7.49	8.29	7.39	7.74	7.72	-387.75	7.72	7.01	8.01	7.54	7.25
248.91	7.44	7.49	8.28	7.37	7.70	7.71	-386.65	7.70	6.98	8.02	7.57	7.29
250.31	7.45	7.50	8.24	7.32	7.69	7.71	-387.49	7.69	6.99	8.02	7.57	7.28
251.72	7.45	7.52	8.26	7.33	7.69	7.72	-386.66	7.72	6.99	8.03	7.57	7.27
253.12	7.44	7.53	8.29	7.32	7.69	7.71	-385.95	7.70	6.98	8.02	7.58	7.27
254.53	7.45	7.55	8.30	7.33	7.70	7.70	-387.05	7.71	6.98	7.99	7.57	7.28

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
255.94	7.44	7.54	8.31	7.34	7.69	7.71	-387.05	7.71	6.98	8.02	7.58	7.27
257.34	7.46	7.53	8.31	7.36	7.68	7.69	-386.15	7.71	6.95	8.00	7.58	7.28
258.75	7.46	7.55	8.31	7.34	7.70	7.71	-387.19	7.70	6.97	8.01	7.56	7.27
260.16	7.41	7.56	8.32	7.37	7.70	7.69	-387.33	7.69	6.98	8.02	7.56	7.28
261.56	7.43	7.54	8.33	7.36	7.70	7.68	-386.30	7.69	6.96	8.01	7.56	7.28
262.97	7.44	7.57	8.34	7.36	7.69	7.71	-387.32	7.72	6.97	8.02	7.58	7.29
264.38	7.45	7.54	8.32	7.35	7.69	7.69	-387.36	7.71	6.94	8.01	7.57	7.28
265.78	7.45	7.55	8.32	7.37	7.71	7.69	-387.17	7.71	6.97	8.01	7.58	7.29
267.19	7.45	7.55	8.31	7.37	7.67	7.69	-387.94	7.70	6.95	8.02	7.57	7.29
268.59	7.47	7.56	8.30	7.35	7.70	7.67	-387.81	7.71	6.96	7.98	7.59	7.28
270.00	7.46	7.55	8.32	7.36	7.70	7.68	-386.84	7.73	6.95	8.00	7.56	7.29
271.41	7.45	7.57	8.32	7.35	7.70	7.69	-386.65	7.69	6.97	8.02	7.57	7.28
272.81	7.46	7.54	8.31	7.37	7.71	7.69	-387.23	7.72	6.95	7.99	7.58	7.31
274.22	7.46	7.55	8.34	7.37	7.70	7.70	-387.16	7.71	6.96	8.01	7.58	7.30
275.62	7.44	7.54	8.33	7.37	7.69	7.68	-387.75	7.72	6.97	7.99	7.58	7.31
277.03	7.46	7.57	8.33	7.36	7.69	7.69	-387.07	7.72	6.95	7.99	7.57	7.29
278.44	7.46	7.55	8.33	7.36	7.71	7.69	-387.69	7.71	6.95	8.00	7.57	7.30
279.84	7.45	7.56	8.31	7.36	7.69	7.68	-387.64	7.70	6.96	7.99	7.58	7.30
281.25	7.48	7.54	8.31	7.36	7.69	7.67	-387.48	7.73	6.95	7.99	7.58	7.31
282.66	7.44	7.57	8.34	7.36	7.68	7.69	-386.45	7.70	6.94	8.01	7.58	7.30
284.06	7.47	7.57	8.31	7.38	7.70	7.69	-388.60	7.71	6.95	7.99	7.58	7.30
285.47	7.47	7.56	8.32	7.37	7.71	7.68	-386.93	7.72	6.94	7.97	7.58	7.30
286.88	7.49	7.55	8.34	7.37	7.70	7.69	-387.56	7.72	6.93	7.99	7.57	7.32
288.28	7.50	7.59	8.34	7.37	7.72	7.70	-387.41	7.71	6.94	7.99	7.59	7.31
289.69	7.47	7.57	8.34	7.39	7.70	7.70	-387.34	7.71	6.96	7.97	7.59	7.32
291.09	7.49	7.57	8.35	7.39	7.71	7.71	-386.87	7.70	6.93	7.97	7.60	7.32
292.50	7.52	7.57	8.34	7.40	7.72	7.69	-387.29	7.71	6.95	7.96	7.60	7.34
293.91	7.50	7.58	8.37	7.38	7.71	7.69	-386.49	7.70	6.92	7.96	7.60	7.33
295.31	7.49	7.58	8.35	7.38	7.72	7.71	-387.02	7.69	6.93	7.98	7.61	7.33
296.72	7.50	7.58	8.35	7.39	7.74	7.69	-387.59	7.73	6.93	7.95	7.60	7.34
298.12	7.50	7.58	8.36	7.39	7.71	7.70	-386.51	7.71	6.92	7.98	7.60	7.33
299.53	7.49	7.58	8.36	7.38	7.73	7.71	-386.99	7.71	6.93	7.96	7.61	7.33
300.94	7.50	7.59	8.34	7.40	7.70	7.71	-386.83	7.70	6.93	7.98	7.61	7.34
302.34	7.49	7.59	8.36	7.40	7.72	7.71	-387.08	7.70	6.94	7.95	7.61	7.33
303.75	7.50	7.56	8.36	7.38	7.73	7.71	-387.70	7.72	6.94	7.96	7.61	7.34
305.16	7.50	7.58	8.36	7.39	7.72	7.70	-386.75	7.72	6.92	7.96	7.62	7.32

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
306.56	7.49	7.58	8.35	7.40	7.71	7.71	-386.52	7.69	6.92	7.99	7.61	7.32
307.97	7.49	7.57	8.37	7.38	7.72	7.69	-387.62	7.69	6.95	7.96	7.61	7.33
309.38	7.47	7.58	8.36	7.41	7.71	7.69	-387.31	7.69	6.93	7.96	7.61	7.34
310.78	7.52	7.59	8.37	7.41	7.73	7.69	-386.90	7.71	6.92	7.97	7.62	7.33
312.19	7.51	7.59	8.35	7.39	7.72	7.70	-386.61	7.68	6.93	7.98	7.60	7.33
313.59	7.48	7.57	8.35	7.40	7.71	7.69	-386.59	7.68	6.92	7.96	7.61	7.31
315.00	7.48	7.58	8.35	7.39	7.71	7.71	-387.42	7.68	6.92	7.97	7.60	7.32
316.41	7.51	7.58	8.36	7.38	7.69	7.69	-387.15	7.70	6.93	7.96	7.60	7.31
317.81	7.49	7.57	8.36	7.39	7.70	7.69	-385.98	7.68	6.90	7.96	7.59	7.31
319.22	7.48	7.58	8.34	7.39	7.71	7.70	-387.83	7.69	6.93	7.96	7.62	7.34
320.62	7.51	7.58	8.34	7.38	7.71	7.68	-387.72	7.69	6.90	7.97	7.60	7.32
322.03	7.51	7.59	8.34	7.38	7.69	7.69	-387.32	7.69	6.93	7.94	7.61	7.32
323.44	7.50	7.57	8.35	7.39	7.70	7.69	-387.27	7.67	6.92	7.95	7.60	7.33
324.84	7.49	7.58	8.34	7.38	7.71	7.69	-387.34	7.69	6.91	7.95	7.62	7.32
326.25	7.51	7.57	8.33	7.38	7.70	7.68	-388.01	7.69	6.91	7.96	7.60	7.32
327.66	7.49	7.57	8.33	7.37	7.70	7.70	-388.34	7.68	6.93	7.95	7.62	7.33
329.06	7.51	7.56	8.34	7.38	7.67	7.67	-386.69	7.69	6.90	7.97	7.61	7.35
330.47	7.46	7.55	8.33	7.36	7.70	7.69	-388.89	7.65	6.93	7.95	7.60	7.32
331.88	7.43	7.57	8.31	7.36	7.68	7.67	-388.55	7.69	6.92	7.95	7.58	7.34
333.28	7.38	7.51	8.29	7.37	7.67	7.67	-387.79	7.66	6.91	7.94	7.59	7.34
334.69	7.34	7.50	8.29	7.35	7.66	7.65	-388.91	7.66	6.91	7.96	7.62	7.34
336.09	7.33	7.49	8.29	7.31	7.67	7.67	-388.97	7.66	6.90	7.95	7.59	7.34
337.50	7.27	7.46	8.26	7.31	7.66	7.66	-389.60	7.67	6.93	7.95	7.56	7.35
338.91	7.22	7.45	8.27	7.31	7.64	7.65	-389.71	7.66	6.92	7.95	7.56	7.37
340.31	7.16	7.43	8.23	7.32	7.63	7.63	-390.26	7.66	6.90	7.93	7.56	7.41
341.72	7.07	7.38	8.24	7.28	7.62	7.63	-389.79	7.64	6.91	7.96	7.49	7.44
343.12	6.88	7.30	8.21	7.25	7.60	7.63	-392.00	7.63	6.91	7.94	7.54	7.41
344.53	6.84	7.28	8.18	7.26	7.63	7.61	-391.34	7.66	6.90	7.94	7.56	7.41
345.94	6.87	7.27	8.18	7.24	7.60	7.61	-389.42	7.63	6.92	7.95	7.40	7.42
347.34	6.74	7.25	8.14	7.24	7.59	7.60	-389.88	7.64	6.90	7.95	7.39	7.43
348.75	6.82	7.25	8.13	7.24	7.60	7.62	-391.03	7.64	6.88	7.92	7.28	7.40
350.16	6.67	7.19	8.12	7.23	7.59	7.63	-391.09	7.63	6.90	7.93	7.40	7.41
351.56	6.69	7.20	8.13	7.24	7.56	7.60	-392.16	7.64	6.90	7.93	7.25	7.39
352.97	6.70	7.12	8.10	7.22	7.58	7.58	-392.47	7.65	6.89	7.94	7.29	7.43
354.38	6.57	7.00	8.11	7.20	7.56	7.57	-391.26	7.63	6.89	7.94	7.34	7.42
355.78	6.60	7.07	8.01	7.23	7.58	7.60	-392.45	7.64	6.90	7.93	7.33	7.42

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
357.19	6.65	7.00	8.00	7.21	7.58	7.56	-392.91	7.64	6.90	7.91	7.27	7.38
358.59	6.57	6.87	8.03	7.16	7.54	7.56	-390.86	7.63	6.89	7.94	7.32	7.44
0.00	6.51	7.04	7.98	7.17	7.54	7.56	-392.83	7.64	6.89	7.92	7.26	7.46
1.41	6.56	7.11	7.98	7.12	7.53	7.55	-392.68	7.64	6.90	7.93	7.24	7.46
2.81	6.54	7.08	8.03	7.18	7.50	7.53	-391.52	7.65	6.91	7.92	7.50	7.51
4.22	6.74	7.20	8.11	7.25	7.59	7.54	-392.14	7.63	6.90	7.94	7.53	7.47
5.62	7.10	7.29	8.14	7.19	7.60	7.57	-394.49	7.66	6.90	7.93	7.71	7.43
7.03	7.25	7.34	8.16	7.23	7.56	7.58	-391.21	7.65	6.90	7.95	7.72	7.41
8.44	7.18	7.35	8.18	7.24	7.58	7.58	-391.80	7.62	6.91	7.92	7.65	7.39
9.84	7.27	7.37	8.20	7.25	7.58	7.58	-390.95	7.64	6.88	7.93	7.67	7.38
11.25	7.27	7.39	8.20	7.24	7.61	7.57	-392.79	7.65	6.91	7.90	7.64	7.38
12.66	7.17	7.39	8.20	7.25	7.59	7.61	-392.17	7.64	6.89	7.93	7.54	7.39
14.06	7.11	7.34	8.17	7.24	7.59	7.56	-393.06	7.63	6.93	7.91	7.60	7.38
15.47	7.10	7.33	8.17	7.24	7.55	7.54	-393.39	7.65	6.88	7.89	7.52	7.40
16.88	6.91	7.26	8.13	7.20	7.55	7.53	-392.87	7.63	6.87	7.93	7.49	7.42
18.28	6.69	7.17	8.09	7.16	7.52	7.54	-395.28	7.61	6.89	7.92	7.43	7.48
19.69	6.39	7.05	8.01	7.16	7.53	7.49	-396.87	7.63	6.88	7.91	7.38	7.50
21.09	6.24	6.97	7.98	7.14	7.50	7.51	-395.19	7.61	6.88	7.92	7.31	7.53
22.50	6.22	6.92	7.93	7.08	7.48	7.47	-393.47	7.62	6.88	7.91	7.66	7.56
23.91	6.46	6.92	7.96	7.09	7.47	7.50	-392.92	7.63	6.89	7.89	7.85	7.50
25.31	6.63	6.99	7.95	7.09	7.47	7.48	-395.56	7.65	6.86	7.92	7.66	7.48
26.72	6.40	7.00	7.97	7.09	7.45	7.48	-394.50	7.65	6.88	7.90	7.40	7.50
28.12	6.02	6.85	7.89	7.08	7.47	7.46	-394.44	7.64	6.89	7.90	7.32	7.52
29.53	5.95	6.81	7.88	7.03	7.38	7.44	-393.10	7.64	6.88	7.91	7.36	7.58
30.94	6.01	6.81	7.89	7.04	7.40	7.39	-394.25	7.63	6.90	7.91	7.23	7.51
32.34	5.87	6.80	7.86	7.05	7.40	7.44	-397.98	7.65	6.88	7.92	7.27	7.56
33.75	5.89	6.77	7.81	7.00	7.40	7.39	-397.97	7.64	6.90	7.87	7.30	7.56
35.16	5.99	6.82	7.85	7.01	7.39	7.41	-397.20	7.61	6.87	7.94	7.18	7.51
36.56	6.10	6.83	7.88	7.01	7.39	7.39	-394.44	7.58	6.88	7.93	7.17	7.44
37.97	6.33	6.99	7.91	7.00	7.39	7.40	-397.74	7.56	6.91	7.90	7.26	7.46
39.38	6.72	7.01	7.94	7.01	7.32	7.33	-400.15	7.69	6.88	7.90	7.40	7.46
40.78	6.67	7.25	8.11	7.04	7.39	7.37	-402.58	7.62	6.87	7.93	7.67	7.49
42.19	6.83	7.29	8.13	7.13	7.53	7.51	-403.87	7.56	6.90	7.93	7.83	7.53
43.59	7.02	7.19	8.16	7.25	7.62	7.63	-397.79	7.55	6.88	7.96	7.88	7.48
45.00	7.02	7.13	8.09	7.24	7.58	7.57	-394.05	7.63	6.89	7.92	7.90	7.45
46.41	6.98	7.06	8.06	7.15	7.55	7.56	-390.13	7.56	6.87	7.95	7.94	7.48

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
47.81	6.92	7.07	8.02	7.12	7.49	7.53	-391.63	7.62	6.81	7.89	7.94	7.46
49.22	6.94	7.02	8.00	7.09	7.47	7.49	-390.99	7.45	6.81	7.90	7.94	7.45
50.62	6.92	7.01	8.00	7.09	7.44	7.47	-392.15	7.61	6.91	7.84	7.95	7.44
52.03	6.97	7.01	7.98	7.06	7.41	7.43	-393.45	7.67	6.96	7.89	7.96	7.44
53.44	6.97	7.03	7.97	7.06	7.42	7.43	-393.08	7.65	6.92	7.98	7.97	7.45
54.84	6.94	6.99	7.96	7.04	7.41	7.43	-394.89	7.63	6.90	7.97	7.98	7.44
56.25	6.92	6.98	7.93	7.01	7.37	7.41	-396.38	7.60	6.92	7.97	8.00	7.45
57.66	6.93	6.94	7.94	6.99	7.36	7.39	-396.35	7.64	6.91	7.97	8.02	7.46
59.06	6.88	6.92	7.92	7.00	7.36	7.38	-395.59	7.59	6.89	7.97	8.02	7.47
60.47	6.87	6.92	7.90	6.96	7.35	7.38	-396.63	7.60	6.91	7.98	8.02	7.46
61.88	6.86	6.90	7.89	6.98	7.36	7.39	-396.72	7.59	6.90	8.00	8.03	7.46
63.28	6.87	6.90	7.88	6.97	7.32	7.36	-397.24	7.59	6.90	7.98	8.03	7.46
64.69	6.86	6.88	7.87	6.96	7.32	7.36	-396.85	7.56	6.90	8.00	8.05	7.46
66.09	6.83	6.88	7.86	6.93	7.33	7.39	-397.18	7.57	6.89	8.00	8.06	7.46
67.50	6.85	6.88	7.87	6.94	7.34	7.36	-397.15	7.57	6.90	7.98	8.05	7.46
68.91	6.89	6.86	7.84	6.93	7.32	7.34	-398.13	7.58	6.87	7.99	8.07	7.46
70.31	6.87	6.85	7.86	6.93	7.30	7.34	-397.10	7.54	6.87	8.03	8.06	7.46
71.72	6.86	6.86	7.83	6.92	7.30	7.36	-399.25	7.54	6.89	7.99	8.07	7.46
73.12	6.86	6.86	7.84	6.92	7.30	7.35	-398.91	7.55	6.88	8.00	8.07	7.45
74.53	6.85	6.87	7.81	6.92	7.30	7.35	-398.18	7.55	6.87	7.99	8.08	7.45
75.94	6.89	6.86	7.81	6.93	7.29	7.34	-397.53	7.56	6.89	7.99	8.07	7.44
77.34	6.88	6.86	7.82	6.93	7.29	7.35	-399.28	7.55	6.89	8.00	8.08	7.44
78.75	6.91	6.86	7.81	6.93	7.28	7.35	-398.74	7.57	6.88	7.99	8.09	7.47
80.16	6.90	6.87	7.82	6.92	7.31	7.36	-399.60	7.56	6.90	7.99	8.09	7.46
81.56	6.93	6.88	7.83	6.93	7.30	7.36	-398.48	7.56	6.89	7.98	8.06	7.44
82.97	6.93	6.90	7.83	6.94	7.32	7.34	-398.68	7.57	6.89	7.99	8.08	7.43
84.38	6.95	6.88	7.83	6.93	7.29	7.37	-399.21	7.56	6.88	8.01	8.07	7.42
85.78	6.95	6.88	7.84	6.93	7.31	7.35	-399.18	7.56	6.89	7.98	8.07	7.42
87.19	6.98	6.88	7.81	6.93	7.28	7.35	-400.22	7.57	6.88	7.97	8.06	7.42
88.59	6.97	6.89	7.83	6.92	7.29	7.34	-398.74	7.56	6.88	8.00	8.08	7.42
90.00	6.96	6.88	7.83	6.93	7.30	7.37	-399.96	7.56	6.89	7.99	8.05	7.42
91.41	6.97	6.89	7.82	6.93	7.30	7.36	-400.70	7.57	6.91	7.98	8.07	7.43
92.81	6.97	6.87	7.80	6.93	7.28	7.35	-398.52	7.56	6.90	7.98	8.05	7.40
94.22	6.99	6.90	7.80	6.93	7.30	7.34	-399.52	7.56	6.89	7.98	8.07	7.41
95.62	6.99	6.90	7.82	6.93	7.30	7.38	-400.19	7.56	6.89	7.99	8.06	7.43
97.03	7.01	6.89	7.80	6.94	7.30	7.36	-399.17	7.59	6.88	7.97	8.07	7.43

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
98.44	7.01	6.90	7.81	6.93	7.29	7.35	-399.05	7.55	6.89	7.99	8.06	7.42
99.84	7.01	6.91	7.82	6.93	7.30	7.38	-399.62	7.57	6.91	7.98	8.06	7.40
101.25	7.02	6.90	7.80	6.94	7.31	7.37	-399.64	7.57	6.90	7.99	8.05	7.41
102.66	7.03	6.90	7.82	6.95	7.31	7.35	-398.86	7.58	6.88	7.99	8.04	7.40
104.06	7.04	6.93	7.83	6.97	7.30	7.37	-398.83	7.56	6.89	8.00	8.02	7.40
105.47	7.07	6.93	7.83	6.95	7.31	7.35	-399.46	7.58	6.90	7.97	8.02	7.40
106.88	7.12	6.96	7.85	6.95	7.32	7.39	-399.06	7.58	6.88	7.98	8.01	7.38
108.28	7.15	6.98	7.86	6.96	7.34	7.35	-398.44	7.58	6.87	7.98	7.99	7.37
109.69	7.23	7.00	7.87	6.97	7.32	7.39	-400.08	7.56	6.88	8.00	7.95	7.33
111.09	7.26	7.03	7.88	6.95	7.31	7.38	-398.71	7.57	6.90	7.98	7.90	7.32
112.50	7.33	7.06	7.90	6.97	7.31	7.35	-399.79	7.57	6.88	7.98	7.84	7.27
113.91	7.32	7.06	7.90	6.94	7.31	7.34	-400.62	7.58	6.89	7.98	7.75	7.28
115.31	6.97	6.97	7.85	6.94	7.29	7.33	-400.76	7.57	6.88	7.99	7.83	7.36
116.72	6.19	6.73	7.76	6.90	7.27	7.32	-400.28	7.58	6.88	7.99	7.94	7.54
118.12	5.82	6.54	7.71	6.88	7.27	7.33	-401.12	7.55	6.89	8.01	8.03	7.67
119.53	5.80	6.45	7.64	6.83	7.23	7.29	-400.88	7.59	6.88	7.98	8.10	7.70
120.94	5.92	6.49	7.64	6.78	7.22	7.29	-400.48	7.57	6.87	7.97	8.08	7.70
122.34	6.04	6.54	7.66	6.79	7.21	7.28	-401.17	7.57	6.89	7.97	8.00	7.66
123.75	6.10	6.58	7.67	6.83	7.21	7.28	-401.39	7.57	6.88	7.98	8.03	7.65
125.16	6.15	6.57	7.67	6.82	7.23	7.29	-400.92	7.59	6.91	7.98	8.05	7.63
126.56	6.17	6.60	7.70	6.83	7.22	7.31	-400.18	7.56	6.88	8.01	8.06	7.65
127.97	6.27	6.60	7.70	6.84	7.24	7.30	-400.63	7.57	6.90	7.99	8.07	7.62
129.38	6.28	6.62	7.72	6.85	7.24	7.31	-400.97	7.59	6.88	8.02	8.08	7.63
130.78	6.32	6.63	7.72	6.85	7.24	7.30	-399.70	7.57	6.88	8.01	8.07	7.62
132.19	6.30	6.63	7.74	6.86	7.25	7.32	-399.48	7.55	6.88	8.00	8.07	7.63
133.59	6.29	6.62	7.73	6.87	7.24	7.32	-399.96	7.58	6.91	7.99	8.06	7.60
135.00	6.26	6.62	7.76	6.88	7.24	7.32	-399.78	7.58	6.88	8.00	8.05	7.63
136.41	6.28	6.61	7.73	6.86	7.25	7.33	-399.28	7.57	6.90	8.01	8.03	7.61
137.81	6.24	6.63	7.75	6.88	7.28	7.35	-398.73	7.56	6.90	8.00	8.03	7.63
139.22	6.23	6.65	7.76	6.89	7.27	7.35	-398.62	7.57	6.92	8.00	8.02	7.62
140.62	6.23	6.67	7.77	6.90	7.26	7.35	-398.88	7.58	6.91	7.99	8.02	7.63
142.03	6.22	6.65	7.76	6.90	7.28	7.34	-398.73	7.57	6.90	8.01	7.98	7.61
143.44	6.18	6.69	7.77	6.90	7.29	7.37	-398.00	7.57	6.90	8.02	7.99	7.62
144.84	6.17	6.72	7.77	6.91	7.29	7.38	-398.74	7.59	6.90	8.01	7.96	7.60
146.25	6.15	6.70	7.77	6.91	7.29	7.40	-398.09	7.57	6.91	8.01	7.96	7.63
147.66	6.15	6.75	7.79	6.91	7.31	7.40	-398.55	7.60	6.94	8.00	7.93	7.61

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
149.06	6.15	6.74	7.80	6.91	7.30	7.41	-398.51	7.60	6.92	8.00	7.92	7.61
150.47	6.14	6.74	7.78	6.95	7.33	7.42	-396.88	7.59	6.92	8.01	7.90	7.60
151.88	6.14	6.74	7.80	6.94	7.32	7.41	-397.21	7.60	6.94	8.03	7.90	7.60
153.28	6.12	6.77	7.80	6.96	7.35	7.41	-397.52	7.62	6.93	7.99	7.87	7.59
154.69	6.12	6.76	7.82	6.96	7.35	7.42	-397.36	7.62	6.91	8.00	7.85	7.60
156.09	6.08	6.77	7.81	6.97	7.34	7.42	-397.55	7.61	6.93	7.99	7.84	7.60
157.50	6.10	6.77	7.84	6.97	7.36	7.42	-396.56	7.62	6.91	8.01	7.83	7.59
158.91	6.08	6.77	7.84	6.98	7.35	7.41	-396.20	7.61	6.93	8.01	7.80	7.58
160.31	6.04	6.78	7.85	6.98	7.37	7.44	-395.30	7.61	6.91	8.00	7.77	7.58
161.72	6.03	6.81	7.85	6.98	7.39	7.45	-396.56	7.62	6.94	8.02	7.76	7.58
163.12	6.01	6.80	7.86	7.00	7.38	7.47	-396.88	7.64	6.95	8.00	7.75	7.59
164.53	6.01	6.82	7.86	6.99	7.40	7.46	-396.00	7.62	6.94	8.00	7.69	7.56
165.94	6.02	6.81	7.85	7.02	7.39	7.48	-396.38	7.64	6.93	8.02	7.71	7.57
167.34	6.00	6.85	7.89	7.02	7.42	7.48	-395.98	7.63	6.96	8.00	7.66	7.56
168.75	6.02	6.86	7.89	7.04	7.41	7.49	-396.37	7.66	6.95	7.99	7.65	7.55
170.16	6.06	6.86	7.90	7.04	7.43	7.47	-395.59	7.65	6.95	7.98	7.63	7.54
171.56	6.06	6.88	7.91	7.06	7.44	7.50	-395.22	7.63	6.96	8.00	7.62	7.52
172.97	6.12	6.90	7.92	7.06	7.43	7.48	-394.87	7.65	6.94	7.98	7.61	7.54
174.38	6.14	6.93	7.93	7.08	7.46	7.51	-394.29	7.64	6.97	7.98	7.60	7.51
175.78	6.16	6.95	7.94	7.08	7.46	7.50	-395.97	7.68	6.95	7.96	7.57	7.50
177.19	6.22	6.95	7.96	7.10	7.47	7.50	-394.23	7.66	6.97	8.01	7.57	7.49
178.59	6.21	6.98	7.97	7.08	7.47	7.50	-394.21	7.66	6.95	7.99	7.54	7.48
180.00	6.24	6.98	7.96	7.10	7.48	7.53	-393.14	7.67	6.95	8.01	7.53	7.49
181.41	6.22	6.99	7.96	7.11	7.48	7.52	-394.76	7.66	6.98	7.97	7.51	7.47
182.81	6.26	7.00	7.98	7.10	7.48	7.52	-393.83	7.66	6.96	7.99	7.49	7.47
184.22	6.26	7.01	7.99	7.12	7.50	7.50	-392.60	7.68	6.94	7.97	7.46	7.47
185.62	6.34	7.00	8.00	7.14	7.49	7.51	-393.69	7.67	6.96	7.99	7.44	7.44
187.03	6.29	7.00	7.99	7.13	7.50	7.50	-393.20	7.68	6.94	7.98	7.40	7.42
188.44	6.38	6.97	7.97	7.11	7.46	7.50	-394.03	7.67	6.93	7.97	7.36	7.42
189.84	6.29	6.98	7.95	7.07	7.45	7.46	-393.43	7.68	6.91	7.97	7.31	7.42
191.25	6.36	6.98	7.95	7.09	7.42	7.45	-392.43	7.67	6.91	8.01	7.27	7.39
192.66	6.24	6.96	7.91	7.03	7.40	7.42	-394.32	7.68	6.95	7.97	7.13	7.38
194.06	6.46	6.75	8.00	7.09	7.39	7.41	-395.47	7.69	6.94	7.97	7.27	7.38
195.47	6.73	6.83	7.86	7.00	7.39	7.42	-393.44	7.69	6.91	8.00	7.29	7.36
196.88	6.79	6.87	7.82	6.93	7.30	7.37	-394.29	7.71	6.96	7.99	7.26	7.35
198.28	6.75	6.81	7.85	6.84	7.24	7.31	-394.29	7.71	6.95	8.00	7.25	7.34

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
199.69	6.71	6.75	7.85	6.83	7.14	7.26	-397.39	7.70	6.97	8.00	7.23	7.34
201.09	6.78	6.93	7.82	6.93	7.24	7.28	-397.61	7.68	6.97	7.99	7.22	7.34
202.50	6.76	6.84	7.83	6.94	7.29	7.25	-395.89	7.70	6.97	8.01	7.24	7.32
203.91	6.61	6.69	7.88	6.84	7.24	7.27	-400.12	7.73	7.00	7.99	7.21	7.30
205.31	6.63	6.98	7.79	6.71	7.09	7.33	-398.93	7.73	6.98	8.03	7.21	7.31
206.72	6.93	7.09	7.73	6.46	7.03	7.19	-398.33	7.72	6.99	8.02	7.29	7.30
208.12	7.11	7.17	7.60	6.53	7.14	7.24	-395.94	7.73	7.02	8.03	7.36	7.31
209.53	7.18	7.29	8.01	6.89	7.25	7.28	-395.73	7.74	7.01	8.03	7.42	7.31
210.94	7.27	7.40	8.16	7.01	7.33	7.36	-396.13	7.75	7.03	8.02	7.46	7.30
212.34	7.34	7.42	8.15	7.07	7.39	7.43	-394.05	7.80	7.01	8.01	7.50	7.30
213.75	7.38	7.49	8.16	7.14	7.45	7.41	-392.74	7.78	6.99	8.01	7.52	7.30
215.16	7.41	7.51	8.20	7.16	7.47	7.46	-393.45	7.76	6.99	8.02	7.54	7.30
216.56	7.40	7.50	8.22	7.18	7.51	7.49	-389.93	7.74	7.01	8.03	7.54	7.31
217.97	7.41	7.46	8.20	7.23	7.51	7.50	-390.00	7.78	7.02	8.02	7.52	7.30
219.38	7.47	7.52	8.23	7.21	7.52	7.56	-389.45	7.77	7.00	8.05	7.56	7.31
220.78	7.41	7.57	8.26	7.24	7.57	7.57	-389.52	7.76	7.00	8.05	7.55	7.29
222.19	7.43	7.51	8.23	7.25	7.58	7.58	-390.49	7.74	6.99	8.03	7.54	7.29
223.59	7.35	7.45	8.25	7.28	7.60	7.62	-391.19	7.72	6.99	8.04	7.55	7.28
225.00	7.45	7.42	8.23	7.31	7.61	7.59	-390.80	7.75	6.97	8.04	7.52	7.28
226.41	7.39	7.46	8.25	7.31	7.64	7.61	-389.68	7.72	6.98	8.04	7.53	7.28
227.81	7.43	7.46	8.27	7.31	7.61	7.63	-390.09	7.74	6.96	8.03	7.53	7.28
229.22	7.41	7.52	8.31	7.31	7.64	7.63	-389.09	7.70	6.99	8.00	7.52	7.28
230.62	7.45	7.53	8.31	7.28	7.64	7.64	-390.22	7.73	6.94	7.97	7.53	7.29
232.03	7.47	7.53	8.30	7.30	7.64	7.63	-388.50	7.71	6.93	7.97	7.56	7.29
233.44	7.51	7.51	8.30	7.32	7.64	7.66	-388.97	7.71	6.93	7.98	7.58	7.30
234.84	7.43	7.56	8.30	7.30	7.67	7.67	-388.87	7.70	6.93	8.01	7.57	7.29
236.25	7.42	7.50	8.29	7.32	7.66	7.66	-389.22	7.71	6.95	8.00	7.57	7.28
237.66	7.44	7.51	8.28	7.32	7.68	7.67	-389.03	7.73	6.93	8.02	7.54	7.27
239.06	7.42	7.51	8.30	7.36	7.68	7.69	-388.56	7.72	6.96	8.03	7.54	7.28
240.47	7.44	7.50	8.29	7.34	7.67	7.66	-388.34	7.72	6.95	8.03	7.54	7.26
241.88	7.43	7.52	8.31	7.34	7.67	7.68	-388.65	7.72	6.94	8.03	7.55	7.27
243.28	7.44	7.52	8.31	7.34	7.68	7.66	-388.88	7.70	6.95	8.03	7.56	7.28
244.69	7.47	7.53	8.31	7.35	7.68	7.68	-388.89	7.72	6.95	8.01	7.58	7.28
246.09	7.46	7.54	8.31	7.34	7.68	7.65	-388.43	7.70	6.93	8.01	7.56	7.26
247.50	7.45	7.54	8.31	7.34	7.66	7.69	-388.95	7.70	6.96	8.03	7.57	7.28
248.91	7.49	7.55	8.31	7.34	7.69	7.66	-388.43	7.71	6.97	8.00	7.58	7.28

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
250.31	7.43	7.54	8.31	7.34	7.68	7.69	-387.72	7.72	6.96	8.01	7.58	7.29
251.72	7.45	7.54	8.29	7.35	7.69	7.68	-387.88	7.73	6.95	8.03	7.56	7.27
253.12	7.46	7.54	8.31	7.34	7.67	7.67	-386.87	7.74	6.96	8.00	7.54	7.27
254.53	7.44	7.55	8.30	7.34	7.69	7.69	-387.60	7.74	6.97	8.01	7.58	7.27
255.94	7.45	7.54	8.31	7.35	7.68	7.68	-387.06	7.72	6.96	8.01	7.57	7.28
257.34	7.44	7.55	8.31	7.34	7.72	7.70	-388.27	7.74	6.96	8.01	7.55	7.26
258.75	7.46	7.55	8.30	7.36	7.68	7.68	-386.69	7.75	6.94	8.02	7.54	7.27
260.16	7.47	7.55	8.29	7.35	7.68	7.69	-387.01	7.73	6.95	8.01	7.58	7.26
261.56	7.45	7.53	8.30	7.36	7.68	7.68	-387.42	7.73	6.96	7.99	7.57	7.27
262.97	7.47	7.53	8.31	7.35	7.68	7.68	-387.73	7.74	6.95	7.99	7.57	7.27
264.38	7.45	7.54	8.30	7.35	7.69	7.69	-386.32	7.72	6.94	7.99	7.56	7.27
265.78	7.46	7.55	8.29	7.35	7.68	7.69	-387.89	7.73	6.97	8.00	7.58	7.29
267.19	7.49	7.52	8.29	7.36	7.67	7.66	-387.07	7.74	6.95	7.96	7.56	7.29
268.59	7.49	7.53	8.29	7.34	7.68	7.69	-386.87	7.70	6.95	7.97	7.58	7.28
270.00	7.46	7.52	8.29	7.37	7.68	7.69	-387.81	7.72	6.95	7.97	7.58	7.29
271.41	7.48	7.54	8.29	7.36	7.70	7.67	-387.56	7.74	6.94	7.96	7.56	7.28
272.81	7.48	7.54	8.31	7.35	7.71	7.69	-386.48	7.72	6.93	8.00	7.56	7.28
274.22	7.46	7.54	8.31	7.37	7.71	7.70	-387.02	7.74	6.93	7.98	7.57	7.30
275.62	7.49	7.56	8.32	7.37	7.72	7.69	-386.97	7.73	6.95	7.98	7.59	7.31
277.03	7.46	7.55	8.33	7.39	7.71	7.70	-387.36	7.70	6.96	7.98	7.58	7.29
278.44	7.50	7.56	8.33	7.40	7.73	7.68	-388.45	7.75	6.94	7.97	7.58	7.30
279.84	7.49	7.55	8.34	7.39	7.72	7.69	-386.77	7.73	6.92	8.00	7.57	7.31
281.25	7.47	7.58	8.34	7.39	7.72	7.70	-387.95	7.70	6.96	7.98	7.59	7.31
282.66	7.50	7.57	8.32	7.39	7.71	7.68	-387.66	7.74	6.97	7.97	7.60	7.32
284.06	7.50	7.58	8.35	7.39	7.71	7.69	-387.81	7.73	6.94	7.98	7.60	7.31
285.47	7.50	7.57	8.34	7.38	7.73	7.69	-387.17	7.73	6.94	7.99	7.62	7.33
286.88	7.50	7.58	8.34	7.39	7.73	7.70	-386.91	7.72	6.95	7.97	7.61	7.33
288.28	7.49	7.57	8.34	7.41	7.73	7.71	-386.67	7.73	6.93	8.00	7.61	7.32
289.69	7.50	7.58	8.34	7.40	7.72	7.69	-387.27	7.72	6.95	7.97	7.62	7.32
291.09	7.51	7.57	8.36	7.41	7.73	7.71	-386.46	7.73	6.93	7.97	7.60	7.33
292.50	7.50	7.60	8.36	7.40	7.75	7.71	-386.89	7.71	6.94	7.98	7.61	7.32
293.91	7.50	7.59	8.37	7.41	7.74	7.71	-387.63	7.73	6.98	7.96	7.60	7.33
295.31	7.52	7.60	8.37	7.41	7.73	7.72	-388.11	7.74	6.94	7.95	7.62	7.32
296.72	7.52	7.59	8.37	7.41	7.72	7.71	-386.51	7.73	6.92	7.97	7.62	7.34
298.12	7.52	7.61	8.36	7.41	7.75	7.72	-387.29	7.73	6.97	7.96	7.62	7.34
299.53	7.49	7.59	8.36	7.41	7.75	7.72	-386.70	7.72	6.92	7.98	7.61	7.34

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
300.94	7.49	7.58	8.34	7.42	7.73	7.71	-387.05	7.72	6.96	7.96	7.62	7.34
302.34	7.51	7.57	8.35	7.40	7.73	7.70	-386.58	7.72	6.95	7.95	7.61	7.34
303.75	7.49	7.59	8.37	7.41	7.73	7.72	-386.93	7.71	6.92	7.98	7.62	7.32
305.16	7.50	7.58	8.35	7.41	7.74	7.71	-386.64	7.72	6.96	7.95	7.59	7.32
306.56	7.50	7.58	8.35	7.39	7.72	7.70	-387.59	7.72	6.94	7.96	7.61	7.34
307.97	7.52	7.57	8.37	7.42	7.73	7.69	-386.67	7.71	6.91	7.95	7.62	7.33
309.38	7.50	7.58	8.34	7.40	7.73	7.71	-387.74	7.72	6.94	7.96	7.62	7.33
310.78	7.48	7.57	8.34	7.41	7.70	7.69	-387.78	7.72	6.95	7.94	7.59	7.31
312.19	7.51	7.58	8.35	7.40	7.71	7.70	-387.69	7.72	6.92	7.95	7.60	7.31
313.59	7.52	7.58	8.36	7.39	7.71	7.70	-387.79	7.72	6.92	7.95	7.60	7.31
315.00	7.51	7.57	8.34	7.40	7.70	7.69	-387.40	7.70	6.91	7.95	7.61	7.31
316.41	7.50	7.60	8.35	7.40	7.70	7.69	-386.90	7.69	6.92	7.95	7.59	7.30
317.81	7.48	7.58	8.35	7.37	7.71	7.69	-388.73	7.70	6.93	7.95	7.60	7.31
319.22	7.50	7.58	8.35	7.39	7.69	7.67	-387.39	7.71	6.91	7.93	7.59	7.30
320.62	7.52	7.57	8.36	7.39	7.70	7.69	-387.73	7.70	6.92	7.95	7.61	7.31
322.03	7.50	7.60	8.35	7.38	7.70	7.70	-388.01	7.69	6.92	7.94	7.60	7.32
323.44	7.51	7.58	8.33	7.40	7.70	7.68	-387.39	7.70	6.92	7.95	7.62	7.33
324.84	7.50	7.56	8.34	7.37	7.70	7.69	-388.02	7.70	6.91	7.94	7.60	7.32
326.25	7.51	7.56	8.33	7.37	7.68	7.67	-388.31	7.69	6.90	7.94	7.60	7.32
327.66	7.49	7.58	8.33	7.38	7.70	7.68	-388.06	7.71	6.90	7.94	7.61	7.34
329.06	7.47	7.57	8.31	7.38	7.69	7.69	-388.00	7.70	6.92	7.96	7.60	7.32
330.47	7.49	7.56	8.34	7.37	7.69	7.67	-388.23	7.70	6.90	7.94	7.59	7.31
331.88	7.47	7.56	8.33	7.37	7.69	7.65	-387.89	7.68	6.91	7.95	7.60	7.34
333.28	7.44	7.53	8.32	7.35	7.68	7.67	-388.97	7.67	6.92	7.94	7.58	7.32
334.69	7.44	7.52	8.29	7.37	7.69	7.65	-388.36	7.69	6.88	7.94	7.58	7.32
336.09	7.36	7.53	8.30	7.35	7.67	7.66	-389.06	7.68	6.91	7.95	7.60	7.34
337.50	7.21	7.46	8.29	7.34	7.67	7.63	-389.56	7.68	6.91	7.94	7.64	7.41
338.91	7.11	7.44	8.27	7.31	7.66	7.65	-388.76	7.67	6.89	7.95	7.60	7.42
340.31	7.20	7.36	8.22	7.31	7.65	7.66	-390.37	7.65	6.91	7.94	7.57	7.39
341.72	7.28	7.45	8.18	7.30	7.62	7.63	-389.66	7.67	6.89	7.94	7.58	7.39
343.12	7.20	7.45	8.15	7.25	7.63	7.63	-390.03	7.67	6.90	7.93	7.60	7.37
344.53	7.06	7.39	8.23	7.22	7.58	7.62	-389.86	7.63	6.91	7.95	7.62	7.38
345.94	7.03	7.36	8.15	7.14	7.55	7.56	-390.94	7.66	6.90	7.92	7.51	7.39
347.34	6.93	7.31	8.18	7.23	7.59	7.58	-391.41	7.63	6.87	7.93	7.46	7.41
348.75	6.77	7.30	8.16	7.25	7.59	7.57	-390.93	7.61	6.87	7.95	7.43	7.42
350.16	6.76	7.24	8.14	7.24	7.58	7.59	-390.73	7.61	6.87	7.93	7.36	7.43

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
351.56	6.56	7.21	8.08	7.18	7.55	7.61	-391.50	7.63	6.88	7.93	7.52	7.49
352.97	6.56	7.21	8.04	7.10	7.54	7.56	-391.73	7.65	6.86	7.93	7.59	7.51
354.38	6.52	7.19	7.99	7.11	7.49	7.55	-393.27	7.64	6.88	7.93	7.36	7.42
355.78	6.89	6.97	7.95	7.16	7.49	7.56	-390.04	7.64	6.87	7.94	7.38	7.47
357.19	7.13	7.31	8.03	7.12	7.52	7.56	-391.95	7.64	6.89	7.94	7.69	7.50
358.59	6.90	7.41	8.22	7.11	7.46	7.56	-390.81	7.64	6.90	7.93	7.69	7.51
0.00	6.88	7.26	8.14	7.19	7.46	7.46	-391.79	7.64	6.90	7.93	7.61	7.44
1.41	6.85	7.23	8.09	7.16	7.48	7.55	-391.11	7.63	6.88	7.94	7.49	7.45
2.81	6.81	7.23	8.12	7.21	7.58	7.55	-393.61	7.64	6.90	7.95	7.56	7.48
4.22	6.84	7.22	8.15	7.18	7.55	7.58	-392.67	7.63	6.89	7.94	7.59	7.49
5.62	6.86	7.22	8.15	7.22	7.56	7.57	-395.13	7.69	6.92	7.94	7.67	7.45
7.03	7.07	7.28	8.17	7.24	7.57	7.59	-391.18	7.61	6.91	7.94	7.62	7.42
8.44	7.01	7.25	8.14	7.21	7.56	7.55	-392.12	7.60	6.90	7.93	7.62	7.40
9.84	6.77	7.20	8.11	7.20	7.56	7.57	-392.75	7.63	6.90	7.94	7.47	7.43
11.25	6.68	7.19	8.09	7.21	7.57	7.58	-392.92	7.62	6.87	7.95	7.47	7.46
12.66	6.65	7.13	8.09	7.16	7.55	7.55	-393.52	7.63	6.87	7.89	7.52	7.47
14.06	6.50	7.08	8.08	7.18	7.55	7.54	-392.25	7.62	6.87	7.92	7.57	7.53
15.47	6.38	7.05	8.06	7.18	7.54	7.54	-392.72	7.63	6.87	7.91	7.44	7.54
16.88	6.27	7.02	8.01	7.15	7.55	7.57	-394.00	7.63	6.89	7.93	7.33	7.53
18.28	6.18	6.94	7.98	7.11	7.47	7.53	-394.70	7.65	6.87	7.90	7.49	7.53
19.69	6.22	6.94	7.98	7.10	7.48	7.49	-392.93	7.61	6.86	7.93	7.35	7.53
21.09	6.34	6.97	7.95	7.07	7.45	7.51	-395.62	7.62	6.88	7.93	7.45	7.49
22.50	6.38	6.94	7.97	7.11	7.47	7.47	-393.42	7.64	6.89	7.91	7.60	7.51
23.91	6.53	6.99	7.97	7.10	7.48	7.50	-395.70	7.64	6.90	7.92	7.63	7.51
25.31	6.50	7.01	7.99	7.08	7.46	7.48	-395.38	7.63	6.92	7.92	7.59	7.50
26.72	6.38	6.99	7.97	7.07	7.45	7.50	-397.43	7.61	6.90	7.92	7.23	7.52
28.12	5.88	6.82	7.91	7.10	7.48	7.49	-394.55	7.63	6.91	7.93	7.42	7.62
29.53	5.90	6.80	7.87	7.03	7.43	7.49	-394.17	7.62	6.90	7.94	7.38	7.61
30.94	6.01	6.80	7.91	7.07	7.41	7.38	-395.53	7.61	6.90	7.92	7.43	7.58
32.34	6.17	6.84	7.92	7.04	7.47	7.43	-397.91	7.64	6.90	7.91	7.47	7.55
33.75	6.16	6.88	7.93	7.05	7.41	7.44	-397.42	7.61	6.91	7.93	7.38	7.56
35.16	6.08	6.82	7.88	7.04	7.41	7.43	-397.02	7.63	6.92	7.91	7.33	7.50
36.56	6.04	6.85	7.86	7.03	7.39	7.42	-395.59	7.66	6.88	7.93	7.32	7.54
37.97	6.18	6.85	7.90	7.03	7.41	7.41	-397.02	7.65	6.85	7.89	7.50	7.55
39.38	6.26	6.94	7.95	7.07	7.45	7.41	-395.06	7.63	6.88	7.91	7.58	7.54
40.78	6.36	6.92	7.99	7.10	7.45	7.38	-404.48	7.61	6.91	7.91	7.91	7.55

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
42.19	6.70	7.01	8.06	7.13	7.45	7.46	-401.10	7.62	6.90	7.90	7.96	7.48
43.59	7.04	7.11	8.11	7.23	7.45	7.42	-397.05	7.58	6.86	7.94	7.95	7.47
45.00	6.92	7.10	8.07	7.19	7.55	7.57	-397.63	7.58	6.88	7.94	7.89	7.41
46.41	6.85	7.07	8.03	7.16	7.52	7.53	-393.06	7.58	6.86	7.92	8.00	7.43
47.81	6.88	7.04	8.00	7.15	7.52	7.50	-390.96	7.58	6.86	7.89	7.86	7.46
49.22	7.05	7.14	8.04	7.12	7.51	7.58	-390.68	7.66	6.81	7.90	7.71	7.40
50.62	6.98	7.13	8.02	7.11	7.48	7.52	-390.88	7.64	6.86	7.88	7.72	7.42
52.03	6.92	7.08	8.02	7.16	7.53	7.51	-391.92	7.60	6.88	7.88	7.92	7.47
53.44	6.97	7.02	8.02	7.11	7.47	7.49	-390.96	7.66	6.85	7.89	7.97	7.47
54.84	6.96	7.01	7.99	7.06	7.44	7.47	-392.42	7.70	6.92	7.90	7.97	7.44
56.25	6.96	6.99	7.96	7.04	7.42	7.45	-392.99	7.67	6.91	7.95	7.98	7.45
57.66	6.90	6.96	7.93	7.03	7.40	7.43	-393.27	7.68	6.91	7.95	8.01	7.47
59.06	6.92	6.94	7.93	7.01	7.38	7.41	-395.46	7.66	6.89	7.96	8.02	7.47
60.47	6.87	6.92	7.93	6.98	7.37	7.40	-395.47	7.65	6.92	7.96	8.01	7.46
61.88	6.87	6.88	7.92	6.99	7.34	7.38	-396.50	7.62	6.89	7.96	8.04	7.47
63.28	6.83	6.88	7.89	6.95	7.34	7.37	-397.53	7.58	6.91	7.98	8.05	7.47
64.69	6.82	6.86	7.88	6.96	7.33	7.36	-397.21	7.59	6.90	7.98	8.05	7.46
66.09	6.83	6.85	7.85	6.95	7.33	7.35	-397.46	7.60	6.90	7.97	8.05	7.47
67.50	6.84	6.87	7.87	6.94	7.31	7.35	-397.24	7.58	6.89	8.00	8.07	7.47
68.91	6.84	6.85	7.85	6.93	7.33	7.33	-397.82	7.57	6.89	7.99	8.05	7.46
70.31	6.85	6.87	7.84	6.92	7.30	7.35	-398.50	7.57	6.88	8.00	8.06	7.46
71.72	6.86	6.85	7.86	6.94	7.31	7.34	-396.97	7.58	6.87	8.00	8.08	7.47
73.12	6.85	6.85	7.85	6.94	7.30	7.35	-397.65	7.56	6.89	7.99	8.07	7.46
74.53	6.87	6.86	7.84	6.92	7.31	7.34	-398.22	7.56	6.90	8.01	8.08	7.47
75.94	6.86	6.86	7.83	6.94	7.32	7.34	-397.62	7.57	6.90	7.98	8.08	7.46
77.34	6.88	6.86	7.84	6.94	7.31	7.35	-397.06	7.58	6.88	8.00	8.07	7.47
78.75	6.89	6.87	7.85	6.94	7.29	7.37	-398.05	7.56	6.90	7.99	8.08	7.44
80.16	6.94	6.88	7.83	6.93	7.30	7.35	-398.31	7.57	6.86	8.00	8.07	7.45
81.56	6.92	6.89	7.84	6.94	7.31	7.35	-398.02	7.56	6.89	7.98	8.08	7.43
82.97	6.93	6.88	7.84	6.93	7.30	7.35	-398.17	7.56	6.89	8.00	8.09	7.42
84.38	6.98	6.89	7.83	6.93	7.28	7.34	-398.85	7.56	6.88	7.99	8.07	7.43
85.78	6.97	6.90	7.82	6.93	7.29	7.35	-398.47	7.57	6.88	8.00	8.05	7.42
87.19	6.97	6.89	7.85	6.94	7.28	7.36	-398.77	7.55	6.87	8.02	8.07	7.43
88.59	6.97	6.90	7.83	6.91	7.30	7.36	-399.42	7.56	6.89	8.00	8.06	7.41
90.00	6.98	6.90	7.83	6.92	7.28	7.36	-398.89	7.55	6.89	7.98	8.07	7.43
91.41	6.99	6.90	7.82	6.93	7.31	7.35	-398.87	7.57	6.88	8.01	8.06	7.43

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
92.81	6.99	6.91	7.81	6.94	7.29	7.37	-399.25	7.55	6.90	7.99	8.05	7.40
94.22	6.97	6.90	7.81	6.92	7.32	7.37	-399.54	7.57	6.92	7.98	8.07	7.41
95.62	7.00	6.89	7.80	6.96	7.30	7.37	-399.22	7.59	6.90	7.97	8.06	7.40
97.03	7.03	6.91	7.83	6.91	7.30	7.38	-397.75	7.56	6.89	8.00	8.05	7.42
98.44	7.00	6.91	7.81	6.94	7.30	7.40	-400.75	7.56	6.90	8.02	8.06	7.42
99.84	7.01	6.90	7.79	6.94	7.30	7.38	-399.94	7.58	6.90	7.98	8.05	7.42
101.25	7.00	6.89	7.82	6.93	7.29	7.38	-399.15	7.56	6.91	7.99	8.05	7.41
102.66	7.05	6.92	7.84	6.93	7.31	7.37	-400.45	7.57	6.88	7.98	8.03	7.41
104.06	7.04	6.92	7.82	6.95	7.32	7.38	-399.11	7.56	6.90	7.99	8.03	7.40
105.47	7.07	6.94	7.84	6.96	7.32	7.37	-399.12	7.57	6.90	8.00	8.02	7.38
106.88	7.11	6.96	7.85	6.96	7.32	7.37	-398.61	7.55	6.89	7.99	8.01	7.39
108.28	7.16	6.98	7.87	6.95	7.32	7.38	-400.58	7.57	6.90	7.98	7.97	7.35
109.69	7.18	6.99	7.88	6.95	7.33	7.39	-399.11	7.56	6.89	7.97	7.95	7.33
111.09	7.25	7.05	7.88	6.97	7.32	7.38	-400.50	7.56	6.89	7.99	7.91	7.30
112.50	7.30	7.06	7.89	6.97	7.32	7.37	-399.86	7.56	6.90	7.99	7.85	7.27
113.91	7.32	7.08	7.92	6.96	7.31	7.33	-400.12	7.55	6.89	7.98	7.75	7.24
115.31	7.08	6.98	7.86	6.93	7.30	7.35	-401.20	7.57	6.89	7.99	7.78	7.34
116.72	6.40	6.79	7.78	6.90	7.29	7.32	-400.85	7.55	6.89	7.99	7.90	7.52
118.12	5.88	6.58	7.69	6.87	7.26	7.31	-401.92	7.58	6.88	7.97	8.06	7.65
119.53	5.74	6.44	7.64	6.82	7.23	7.31	-399.68	7.57	6.89	7.97	8.07	7.72
120.94	5.92	6.48	7.64	6.81	7.22	7.29	-400.69	7.56	6.89	7.97	8.11	7.70
122.34	6.11	6.55	7.66	6.81	7.20	7.29	-401.23	7.57	6.90	7.96	8.09	7.65
123.75	6.18	6.55	7.65	6.83	7.21	7.27	-401.92	7.59	6.90	7.96	8.13	7.63
125.16	6.22	6.58	7.68	6.84	7.20	7.28	-399.87	7.58	6.90	7.99	8.09	7.63
126.56	6.28	6.59	7.69	6.82	7.22	7.29	-401.38	7.57	6.93	7.98	8.09	7.63
127.97	6.28	6.63	7.72	6.85	7.24	7.31	-400.22	7.58	6.88	7.99	8.09	7.62
129.38	6.32	6.63	7.71	6.85	7.26	7.31	-401.32	7.57	6.90	7.99	8.08	7.60
130.78	6.33	6.65	7.73	6.86	7.24	7.32	-400.31	7.59	6.89	7.98	8.08	7.61
132.19	6.34	6.63	7.72	6.86	7.24	7.30	-399.81	7.56	6.88	8.00	8.06	7.62
133.59	6.32	6.64	7.75	6.87	7.25	7.31	-398.30	7.56	6.89	7.99	8.06	7.62
135.00	6.28	6.65	7.76	6.88	7.27	7.35	-400.47	7.57	6.91	8.00	8.06	7.60
136.41	6.30	6.65	7.75	6.86	7.27	7.33	-400.85	7.60	6.88	7.98	8.04	7.61
137.81	6.29	6.64	7.75	6.89	7.27	7.35	-399.99	7.59	6.89	8.00	8.03	7.62
139.22	6.28	6.63	7.76	6.86	7.26	7.35	-399.47	7.58	6.90	8.00	8.02	7.62
140.62	6.23	6.66	7.75	6.89	7.29	7.37	-398.67	7.59	6.91	8.00	8.00	7.61
142.03	6.25	6.67	7.77	6.89	7.29	7.35	-399.48	7.60	6.90	7.99	7.98	7.63

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
143.44	6.19	6.68	7.78	6.91	7.29	7.36	-397.57	7.59	6.89	8.00	7.99	7.61
144.84	6.22	6.70	7.78	6.90	7.28	7.36	-398.00	7.60	6.90	8.00	7.96	7.62
146.25	6.18	6.72	7.79	6.91	7.30	7.36	-396.92	7.60	6.92	7.99	7.95	7.62
147.66	6.15	6.73	7.80	6.94	7.30	7.39	-396.72	7.61	6.91	8.01	7.94	7.61
149.06	6.11	6.73	7.80	6.93	7.31	7.40	-397.37	7.59	6.91	8.01	7.91	7.62
150.47	6.13	6.76	7.79	6.95	7.32	7.41	-397.58	7.62	6.89	8.00	7.90	7.61
151.88	6.10	6.73	7.80	6.94	7.34	7.39	-396.60	7.61	6.92	8.01	7.89	7.58
153.28	6.10	6.75	7.80	6.95	7.32	7.43	-397.30	7.60	6.91	8.02	7.86	7.60
154.69	6.08	6.74	7.82	6.96	7.34	7.43	-396.30	7.61	6.93	8.00	7.86	7.60
156.09	6.09	6.76	7.83	6.96	7.33	7.42	-396.97	7.60	6.93	8.00	7.84	7.58
157.50	6.06	6.76	7.83	6.97	7.35	7.41	-395.84	7.60	6.92	8.00	7.82	7.60
158.91	6.02	6.77	7.83	6.98	7.38	7.43	-396.70	7.60	6.92	8.01	7.79	7.59
160.31	6.02	6.77	7.83	6.97	7.36	7.45	-396.25	7.62	6.94	8.00	7.76	7.58
161.72	6.02	6.77	7.87	7.01	7.38	7.44	-395.66	7.62	6.91	8.00	7.75	7.59
163.12	5.99	6.80	7.84	6.98	7.37	7.45	-395.84	7.62	6.93	8.00	7.73	7.58
164.53	6.00	6.83	7.86	7.00	7.40	7.48	-396.53	7.62	6.94	8.02	7.71	7.57
165.94	5.98	6.81	7.86	7.02	7.42	7.48	-396.00	7.64	6.94	8.00	7.69	7.56
167.34	6.00	6.83	7.87	7.03	7.41	7.47	-395.80	7.64	6.93	7.99	7.66	7.56
168.75	6.00	6.84	7.89	7.03	7.42	7.49	-395.12	7.64	6.96	8.00	7.65	7.54
170.16	6.07	6.88	7.91	7.03	7.43	7.47	-395.36	7.66	6.93	7.99	7.63	7.54
171.56	6.02	6.87	7.92	7.06	7.46	7.49	-394.16	7.64	6.95	8.02	7.61	7.52
172.97	6.08	6.89	7.92	7.06	7.44	7.49	-393.92	7.64	6.94	8.01	7.58	7.51
174.38	6.16	6.91	7.94	7.06	7.46	7.49	-392.89	7.66	6.94	8.01	7.58	7.49
175.78	6.15	6.96	7.94	7.07	7.48	7.52	-394.34	7.63	6.97	8.02	7.57	7.50
177.19	6.18	6.95	7.94	7.09	7.47	7.50	-394.24	7.66	6.95	8.01	7.55	7.49
178.59	6.21	6.98	7.97	7.10	7.48	7.53	-394.39	7.64	6.95	8.00	7.54	7.49
180.00	6.22	6.96	7.96	7.09	7.47	7.54	-394.41	7.65	6.95	8.01	7.53	7.48
181.41	6.22	7.01	7.99	7.11	7.50	7.53	-394.59	7.66	6.96	8.01	7.51	7.48
182.81	6.24	7.00	7.99	7.11	7.48	7.54	-393.87	7.66	6.95	8.00	7.49	7.47
184.22	6.25	7.02	7.99	7.12	7.50	7.54	-394.58	7.65	6.94	7.97	7.46	7.46
185.62	6.30	7.00	8.00	7.09	7.48	7.53	-394.52	7.66	6.95	8.00	7.42	7.44
187.03	6.34	7.01	7.98	7.12	7.51	7.52	-393.61	7.66	6.96	7.98	7.41	7.43
188.44	6.31	6.99	7.99	7.11	7.48	7.54	-392.93	7.66	6.95	8.01	7.37	7.42
189.84	6.31	7.02	7.96	7.12	7.48	7.52	-393.78	7.67	6.96	7.96	7.32	7.41
191.25	6.32	6.98	7.98	7.09	7.48	7.52	-394.62	7.66	6.97	7.98	7.28	7.39
192.66	6.19	6.97	7.93	7.10	7.46	7.48	-393.44	7.70	6.94	7.98	7.21	7.39

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
194.06	6.28	6.71	7.97	7.03	7.43	7.49	-393.18	7.65	6.97	8.00	7.23	7.38
195.47	6.72	6.79	7.88	7.14	7.44	7.47	-394.86	7.67	6.97	7.98	7.30	7.39
196.88	6.76	6.79	7.82	6.86	7.37	7.42	-394.02	7.71	6.99	7.99	7.29	7.36
198.28	6.97	6.87	7.80	6.82	7.30	7.40	-392.92	7.72	6.98	7.98	7.32	7.36
199.69	7.09	7.13	7.87	6.90	7.27	7.34	-392.83	7.70	6.97	8.01	7.37	7.35
201.09	7.11	7.15	7.87	6.94	7.29	7.25	-395.33	7.72	7.00	7.97	7.37	7.35
202.50	7.15	7.26	8.01	7.07	7.31	7.38	-395.05	7.73	6.98	7.98	7.39	7.34
203.91	7.19	7.21	8.00	7.12	7.46	7.50	-399.81	7.74	6.95	7.97	7.39	7.33
205.31	7.16	7.28	8.07	7.11	7.37	7.41	-395.93	7.75	6.98	8.01	7.38	7.32
206.72	7.17	7.25	8.04	7.09	7.44	7.44	-396.24	7.74	7.02	8.03	7.37	7.32
208.12	7.21	7.34	7.91	7.05	7.44	7.49	-396.65	7.69	7.04	8.01	7.43	7.32
209.53	7.19	7.27	8.00	7.08	7.46	7.48	-397.30	7.75	7.03	8.02	7.42	7.31
210.94	7.13	7.31	8.01	7.14	7.50	7.50	-395.05	7.79	7.04	8.00	7.42	7.31
212.34	7.26	7.36	8.08	7.13	7.49	7.49	-394.16	7.80	7.01	8.03	7.46	7.30
213.75	7.38	7.42	8.12	7.19	7.53	7.52	-392.30	7.78	7.04	8.03	7.50	7.31
215.16	7.34	7.54	8.18	7.22	7.54	7.51	-391.53	7.77	7.04	8.07	7.51	7.30
216.56	7.37	7.48	8.16	7.20	7.51	7.48	-390.77	7.77	7.07	8.04	7.52	7.31
217.97	7.38	7.48	8.21	7.23	7.53	7.53	-390.79	7.76	7.06	8.05	7.53	7.30
219.38	7.42	7.51	8.20	7.25	7.56	7.56	-391.04	7.76	7.03	8.05	7.52	7.30
220.78	7.40	7.45	8.20	7.24	7.58	7.58	-391.01	7.76	7.04	8.05	7.53	7.27
222.19	7.37	7.48	8.21	7.25	7.58	7.59	-389.96	7.76	7.03	8.06	7.54	7.30
223.59	7.44	7.49	8.24	7.25	7.61	7.58	-389.90	7.73	7.02	8.05	7.57	7.28
225.00	7.45	7.51	8.22	7.27	7.61	7.62	-390.90	7.76	7.04	8.04	7.56	7.29
226.41	7.50	7.50	8.25	7.28	7.62	7.58	-388.83	7.75	7.01	8.04	7.58	7.29
227.81	7.48	7.50	8.24	7.29	7.60	7.62	-390.08	7.74	7.02	8.02	7.57	7.28
229.22	7.43	7.50	8.24	7.28	7.61	7.62	-389.31	7.72	6.99	8.00	7.56	7.29
230.62	7.41	7.52	8.24	7.29	7.64	7.63	-390.06	7.75	6.99	7.96	7.55	7.28
232.03	7.46	7.52	8.24	7.31	7.63	7.63	-389.74	7.75	6.96	7.98	7.54	7.27
233.44	7.40	7.50	8.25	7.28	7.62	7.65	-388.60	7.73	6.96	8.00	7.53	7.27
234.84	7.40	7.52	8.28	7.30	7.65	7.64	-389.51	7.73	6.95	8.00	7.52	7.27
236.25	7.40	7.50	8.26	7.32	7.65	7.65	-389.01	7.71	6.97	8.01	7.54	7.26
237.66	7.41	7.50	8.26	7.32	7.65	7.66	-389.20	7.72	6.96	7.99	7.55	7.27
239.06	7.44	7.50	8.24	7.30	7.66	7.65	-389.30	7.69	6.98	7.97	7.57	7.26
240.47	7.46	7.49	8.26	7.32	7.65	7.66	-389.52	7.70	6.97	7.99	7.53	7.26
241.88	7.45	7.50	8.26	7.32	7.66	7.66	-388.76	7.68	6.98	7.99	7.56	7.26
243.28	7.43	7.49	8.27	7.33	7.66	7.66	-389.40	7.70	7.00	7.99	7.55	7.26

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
244.69	7.45	7.51	8.26	7.33	7.66	7.67	-388.72	7.72	6.98	7.98	7.57	7.26
246.09	7.47	7.52	8.30	7.33	7.67	7.66	-388.52	7.73	6.96	7.98	7.57	7.26
247.50	7.43	7.50	8.29	7.32	7.68	7.69	-388.25	7.73	6.99	7.99	7.56	7.26
248.91	7.42	7.51	8.29	7.35	7.70	7.68	-388.80	7.73	6.97	7.97	7.55	7.26
250.31	7.44	7.53	8.30	7.37	7.70	7.67	-388.59	7.74	6.97	7.96	7.56	7.27
251.72	7.46	7.52	8.30	7.36	7.69	7.69	-389.27	7.74	6.97	7.98	7.55	7.27
253.12	7.44	7.53	8.29	7.33	7.69	7.68	-388.65	7.74	6.96	8.01	7.58	7.27
254.53	7.46	7.51	8.29	7.36	7.68	7.69	-389.26	7.72	6.98	7.98	7.56	7.26
255.94	7.43	7.52	8.30	7.34	7.70	7.69	-388.94	7.72	6.98	7.98	7.59	7.26
257.34	7.46	7.54	8.30	7.35	7.70	7.68	-388.98	7.72	6.96	7.96	7.55	7.26
258.75	7.45	7.55	8.31	7.35	7.71	7.68	-387.91	7.72	6.94	8.00	7.56	7.27
260.16	7.46	7.55	8.31	7.36	7.71	7.70	-388.86	7.69	6.96	7.99	7.58	7.28
261.56	7.48	7.55	8.29	7.38	7.70	7.68	-389.35	7.72	6.96	7.96	7.57	7.28
262.97	7.49	7.56	8.32	7.39	7.69	7.68	-389.12	7.71	6.97	7.99	7.58	7.29
264.38	7.44	7.56	8.31	7.33	7.70	7.70	-388.57	7.71	6.96	8.00	7.57	7.29
265.78	7.47	7.56	8.31	7.36	7.72	7.68	-389.06	7.70	6.99	8.00	7.59	7.31
267.19	7.45	7.57	8.31	7.38	7.70	7.67	-387.45	7.70	6.97	8.00	7.58	7.29
268.59	7.46	7.53	8.31	7.36	7.70	7.69	-388.77	7.69	6.97	8.00	7.57	7.31
270.00	7.46	7.56	8.31	7.36	7.71	7.68	-389.52	7.70	6.97	8.00	7.57	7.29
271.41	7.48	7.54	8.31	7.37	7.70	7.69	-389.22	7.69	6.97	7.98	7.60	7.30
272.81	7.47	7.55	8.30	7.36	7.70	7.69	-388.52	7.72	6.96	7.99	7.60	7.31
274.22	7.49	7.58	8.32	7.35	7.70	7.71	-387.86	7.70	6.98	8.00	7.59	7.32
275.62	7.48	7.56	8.30	7.35	7.71	7.69	-388.48	7.72	6.98	7.97	7.59	7.31
277.03	7.44	7.52	8.31	7.36	7.70	7.72	-387.45	7.72	6.98	8.00	7.56	7.32
278.44	7.39	7.52	8.30	7.38	7.72	7.70	-388.82	7.73	6.97	7.99	7.53	7.29
279.84	7.44	7.55	8.32	7.39	7.71	7.71	-387.95	7.71	6.97	7.98	7.51	7.29
281.25	7.46	7.56	8.33	7.38	7.73	7.72	-388.00	7.72	6.99	8.00	7.57	7.31
282.66	7.42	7.55	8.36	7.37	7.71	7.72	-387.39	7.72	6.95	7.98	7.56	7.31
284.06	7.43	7.57	8.33	7.38	7.73	7.73	-387.43	7.72	6.98	7.99	7.57	7.30
285.47	7.45	7.59	8.36	7.37	7.72	7.73	-389.45	7.73	6.98	7.99	7.58	7.32
286.88	7.50	7.59	8.34	7.40	7.73	7.70	-387.08	7.71	6.97	7.96	7.59	7.32
288.28	7.52	7.58	8.37	7.39	7.73	7.71	-387.00	7.72	6.95	7.99	7.59	7.32
289.69	7.48	7.59	8.34	7.38	7.73	7.74	-387.85	7.70	6.98	7.98	7.60	7.32
291.09	7.49	7.60	8.34	7.40	7.73	7.72	-388.10	7.71	6.96	7.96	7.61	7.35
292.50	7.50	7.58	8.34	7.39	7.74	7.72	-387.49	7.72	6.97	7.98	7.61	7.33
293.91	7.51	7.59	8.36	7.40	7.72	7.72	-388.34	7.72	6.96	7.98	7.60	7.32

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
295.31	7.51	7.59	8.35	7.40	7.74	7.72	-386.57	7.71	6.96	7.97	7.61	7.33
296.72	7.48	7.59	8.36	7.39	7.75	7.73	-388.54	7.69	6.97	7.99	7.61	7.34
298.12	7.50	7.58	8.35	7.39	7.73	7.71	-387.69	7.72	6.97	7.96	7.61	7.33
299.53	7.51	7.61	8.36	7.40	7.73	7.72	-387.47	7.72	6.97	7.96	7.61	7.35
300.94	7.51	7.58	8.35	7.39	7.74	7.72	-387.30	7.71	6.96	7.97	7.61	7.33
302.34	7.48	7.59	8.35	7.39	7.74	7.71	-387.09	7.71	6.95	7.96	7.62	7.33
303.75	7.48	7.59	8.34	7.40	7.72	7.72	-388.92	7.72	6.97	7.95	7.60	7.33
305.16	7.50	7.60	8.34	7.38	7.73	7.72	-388.41	7.72	6.95	7.96	7.61	7.33
306.56	7.49	7.57	8.34	7.40	7.73	7.68	-387.63	7.72	6.96	7.93	7.62	7.33
307.97	7.50	7.59	8.35	7.40	7.72	7.71	-388.12	7.69	6.93	7.95	7.62	7.32
309.38	7.49	7.59	8.35	7.39	7.73	7.73	-388.95	7.69	6.97	7.96	7.61	7.32
310.78	7.50	7.58	8.35	7.40	7.72	7.68	-388.37	7.71	6.95	7.93	7.62	7.32
312.19	7.50	7.60	8.35	7.38	7.72	7.71	-388.89	7.69	6.96	7.96	7.60	7.32
313.59	7.50	7.58	8.34	7.39	7.72	7.68	-387.95	7.70	6.94	7.94	7.62	7.33
315.00	7.49	7.57	8.34	7.38	7.70	7.69	-387.99	7.70	6.95	7.95	7.61	7.32
316.41	7.50	7.58	8.34	7.39	7.70	7.71	-388.79	7.70	6.95	7.94	7.62	7.32
317.81	7.51	7.57	8.32	7.38	7.70	7.70	-388.07	7.71	6.92	7.94	7.62	7.32
319.22	7.51	7.58	8.33	7.40	7.70	7.69	-387.56	7.71	6.91	7.94	7.60	7.31
320.62	7.47	7.57	8.33	7.38	7.70	7.68	-388.33	7.68	6.92	7.95	7.62	7.32
322.03	7.51	7.57	8.33	7.39	7.70	7.68	-389.05	7.71	6.94	7.92	7.61	7.33
323.44	7.51	7.58	8.33	7.38	7.69	7.69	-387.87	7.69	6.91	7.94	7.60	7.31
324.84	7.50	7.60	8.33	7.39	7.70	7.69	-389.05	7.70	6.93	7.94	7.61	7.32
326.25	7.49	7.55	8.32	7.37	7.72	7.66	-389.08	7.72	6.92	7.94	7.60	7.32
327.66	7.49	7.55	8.34	7.40	7.68	7.68	-388.42	7.68	6.92	7.96	7.62	7.33
329.06	7.47	7.55	8.31	7.36	7.70	7.66	-388.83	7.70	6.93	7.91	7.59	7.32
330.47	7.48	7.56	8.32	7.39	7.69	7.67	-389.20	7.71	6.93	7.94	7.62	7.33
331.88	7.44	7.53	8.31	7.36	7.70	7.65	-388.43	7.70	6.91	7.94	7.59	7.33
333.28	7.40	7.53	8.30	7.37	7.69	7.66	-389.58	7.70	6.92	7.94	7.58	7.34
334.69	7.38	7.49	8.26	7.35	7.67	7.65	-388.14	7.70	6.90	7.93	7.58	7.34
336.09	7.39	7.51	8.27	7.34	7.67	7.64	-389.10	7.69	6.93	7.94	7.61	7.34
337.50	7.37	7.53	8.29	7.33	7.67	7.62	-389.72	7.70	6.91	7.92	7.60	7.36
338.91	7.30	7.46	8.28	7.34	7.66	7.63	-389.87	7.69	6.91	7.94	7.63	7.39
340.31	7.14	7.42	8.22	7.27	7.62	7.61	-389.82	7.67	6.90	7.93	7.63	7.38
341.72	6.99	7.37	8.20	7.30	7.60	7.63	-391.10	7.70	6.90	7.92	7.59	7.41
343.12	6.93	7.33	8.19	7.26	7.62	7.60	-389.93	7.68	6.90	7.94	7.53	7.42
344.53	6.81	7.29	8.16	7.29	7.62	7.61	-391.41	7.69	6.91	7.92	7.49	7.46

AZ	P101	P103	P105	P106	P107	P108	P110	P113	P114	P115	P151	P153
345.94	6.70	7.25	8.06	7.21	7.62	7.62	-390.75	7.69	6.89	7.92	7.70	7.50
347.34	6.63	7.19	8.15	7.23	7.56	7.60	-389.74	7.68	6.90	7.93	7.68	7.46
348.75	6.59	7.19	8.12	7.26	7.55	7.55	-390.48	7.67	6.90	7.93	7.59	7.50
350.16	6.63	7.17	8.13	7.24	7.61	7.56	-390.88	7.68	6.90	7.93	7.56	7.47
351.56	6.68	7.18	8.14	7.24	7.58	7.59	-390.60	7.69	6.89	7.93	7.45	7.43
352.97	6.62	7.19	8.12	7.22	7.61	7.60	-392.17	7.69	6.91	7.94	7.50	7.46
354.38	6.53	7.15	8.07	7.21	7.55	7.58	-390.76	7.68	6.89	7.93	7.55	7.43
355.78	6.61	7.15	8.07	7.21	7.59	7.57	-390.89	7.68	6.88	7.94	7.40	7.42
357.19	6.60	7.14	8.10	7.19	7.56	7.59	-390.51	7.67	6.89	7.95	7.47	7.47
358.59	6.44	7.11	8.08	7.21	7.55	7.56	-390.94	7.66	6.89	7.93	7.58	7.49

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
0.00	7.94	-867.00	8.05	7.40	7.93	7.88	7.69	7.37	6.47	6.54	7.85	7.01
1.41	7.93	-871.07	8.03	7.40	7.91	7.88	7.70	7.40	6.49	6.51	7.91	7.00
2.81	7.96	-871.39	8.05	7.38	7.90	7.89	7.67	7.40	6.81	6.57	7.90	6.99
4.22	7.99	-877.72	8.08	7.39	7.89	7.89	7.68	7.40	6.82	6.58	7.90	7.00
5.62	8.03	-871.36	8.08	7.40	7.92	7.89	7.67	7.39	6.77	6.56	7.85	6.93
7.03	7.98	-869.70	8.06	7.39	7.91	7.87	7.68	7.35	6.66	6.47	7.82	6.91
8.44	7.97	-875.54	8.08	7.41	7.90	7.87	7.68	7.35	6.54	6.40	7.77	6.86
9.84	7.97	-874.65	8.07	7.40	7.91	7.89	7.66	7.36	6.60	6.43	7.77	6.86
11.25	7.94	-873.39	8.08	7.42	7.93	7.90	7.67	7.38	6.45	6.37	7.74	6.81
12.66	7.94	-872.38	8.08	7.39	7.95	7.89	7.66	7.39	6.09	6.23	7.72	6.83
14.06	7.95	-873.50	8.05	7.42	7.93	7.91	7.66	7.37	6.36	6.26	7.72	6.81
15.47	7.96	-880.52	8.09	7.43	7.94	7.91	7.68	7.37	6.29	6.28	7.71	6.78
16.88	8.04	-867.91	8.14	7.46	7.97	7.93	7.71	7.39	6.12	6.15	7.66	6.79
18.28	8.07	-877.73	8.16	7.47	7.99	7.93	7.70	7.40	6.11	6.16	7.66	6.76
19.69	8.04	-872.75	8.17	7.51	7.98	7.94	7.72	7.39	5.82	6.01	7.59	6.71
21.09	8.03	-871.41	8.16	7.52	7.98	7.94	7.72	7.37	5.78	5.87	7.54	6.71
22.50	8.05	-876.17	8.15	7.49	8.01	7.96	7.70	7.36	5.78	5.93	7.54	6.68
23.91	8.08	-876.49	8.16	7.49	8.00	7.93	7.71	7.38	5.78	5.91	7.55	6.66
25.31	8.06	-875.65	8.18	7.50	7.96	7.95	7.71	7.39	5.78	5.91	7.52	6.62
26.72	8.09	-876.12	8.17	7.49	7.98	7.92	7.72	7.36	5.78	5.90	7.50	6.61
28.12	8.11	-874.26	8.18	7.52	7.99	7.94	7.70	7.38	5.81	5.89	7.49	6.60
29.53	8.11	-875.64	8.19	7.51	8.00	7.95	7.69	7.38	5.77	5.88	7.47	6.61
30.94	8.09	-874.46	8.21	7.52	8.00	7.94	7.71	7.38	5.76	5.87	7.46	6.57
32.34	8.08	-876.54	8.17	7.52	8.01	7.93	7.69	7.37	5.73	5.82	7.45	6.54
33.75	8.09	-876.81	8.20	7.52	7.99	7.92	7.72	7.35	5.75	5.82	7.42	6.53
35.16	8.09	-869.43	8.18	7.52	7.99	7.95	7.73	7.39	5.74	5.76	7.41	6.54
36.56	8.03	-876.50	8.16	7.48	7.96	7.93	7.72	7.38	5.75	5.73	7.41	6.50
37.97	8.01	-877.37	8.13	7.45	7.96	7.93	7.71	7.40	5.72	5.70	7.39	6.49
39.38	8.01	-879.80	8.13	7.43	7.92	7.91	7.72	7.41	5.75	5.72	7.36	6.46
40.78	7.99	-866.47	8.09	7.42	7.90	7.91	7.68	7.38	5.76	5.66	7.33	6.46
42.19	7.96	-879.24	8.08	7.40	7.90	7.88	7.71	7.40	5.75	5.65	7.34	6.44
43.59	7.98	-882.32	8.06	7.38	7.88	7.88	7.69	7.38	5.73	5.64	7.33	6.42
45.00	7.97	-873.06	8.11	7.38	7.88	7.90	7.68	7.39	5.80	5.64	7.29	6.43
46.41	7.92	-874.39	8.05	7.36	7.88	7.89	7.67	7.38	5.79	5.61	7.30	6.43
47.81	7.94	-881.65	8.00	7.34	7.87	7.86	7.67	7.40	5.80	5.59	7.30	6.38
49.22	7.92	-878.25	8.00	7.34	7.85	7.86	7.69	7.37	5.81	5.58	7.28	6.39

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
50.62	7.95	-878.25	8.05	7.34	7.87	7.85	7.66	7.34	5.85	5.58	7.27	6.38
52.03	7.93	-872.48	8.04	7.35	7.86	7.86	7.65	7.33	5.84	5.57	7.26	6.37
53.44	7.92	-878.82	8.03	7.35	7.88	7.86	7.66	7.36	5.87	5.56	7.26	6.33
54.84	7.93	-880.18	8.03	7.35	7.85	7.88	7.66	7.39	5.88	5.55	7.24	6.35
56.25	7.92	-872.46	8.05	7.33	7.85	7.87	7.67	7.37	5.94	5.53	7.24	6.34
57.66	7.92	-878.45	8.03	7.34	7.86	7.88	7.67	7.40	5.91	5.51	7.23	6.32
59.06	7.92	-873.98	8.02	7.33	7.87	7.88	7.68	7.39	5.94	5.50	7.22	6.32
60.47	7.91	-867.98	8.03	7.34	7.85	7.87	7.67	7.39	5.95	5.48	7.20	6.32
61.88	7.94	-872.99	8.04	7.36	7.86	7.87	7.67	7.41	5.95	5.48	7.20	6.31
63.28	7.93	-877.39	8.04	7.33	7.85	7.87	7.66	7.41	5.95	5.43	7.20	6.29
64.69	7.93	-880.18	8.06	7.34	7.86	7.86	7.68	7.42	5.96	5.43	7.20	6.30
66.09	7.93	-876.15	8.04	7.34	7.87	7.85	7.68	7.42	5.96	5.40	7.20	6.30
67.50	7.92	-875.04	8.02	7.33	7.85	7.87	7.66	7.41	6.01	5.42	7.17	6.28
68.91	7.93	-867.13	8.01	7.34	7.85	7.86	7.67	7.41	6.00	5.39	7.17	6.29
70.31	7.92	-875.22	8.02	7.32	7.88	7.86	7.66	7.39	6.02	5.39	7.18	6.29
71.72	7.91	-876.05	8.01	7.33	7.85	7.87	7.66	7.41	6.02	5.39	7.21	6.27
73.12	7.91	-873.48	8.01	7.33	7.84	7.87	7.66	7.42	6.10	5.44	7.21	6.28
74.53	7.89	-870.18	8.01	7.31	7.86	7.86	7.67	7.40	6.16	5.43	7.20	6.32
75.94	7.91	-871.44	8.00	7.32	7.86	7.84	7.66	7.42	6.22	5.47	7.22	6.33
77.34	7.91	-875.02	8.00	7.30	7.87	7.83	7.65	7.42	6.26	5.48	7.23	6.34
78.75	7.90	-872.77	8.02	7.30	7.83	7.85	7.66	7.41	6.32	5.54	7.24	6.33
80.16	7.89	-866.42	7.99	7.30	7.84	7.84	7.65	7.39	6.34	5.55	7.24	6.35
81.56	7.89	-872.32	7.99	7.29	7.84	7.84	7.63	7.42	6.39	5.58	7.26	6.35
82.97	7.89	-879.35	7.99	7.30	7.85	7.83	7.65	7.41	6.44	5.60	7.25	6.38
84.38	7.89	-878.26	8.00	7.31	7.84	7.83	7.67	7.39	6.50	5.63	7.28	6.36
85.78	7.89	-867.68	7.98	7.27	7.82	7.84	7.66	7.38	6.49	5.62	7.30	6.36
87.19	7.88	-876.02	7.99	7.29	7.83	7.84	7.66	7.42	6.54	5.66	7.32	6.36
88.59	7.90	-876.33	7.99	7.28	7.84	7.84	7.66	7.42	6.61	5.72	7.34	6.42
90.00	7.89	-877.92	7.99	7.30	7.85	7.85	7.65	7.43	6.72	5.77	7.37	6.43
91.41	7.89	-883.13	8.00	7.31	7.83	7.82	7.67	7.43	6.76	5.83	7.37	6.41
92.81	7.88	-874.47	7.99	7.28	7.85	7.85	7.67	7.42	6.91	5.87	7.40	6.44
94.22	7.87	-875.35	7.98	7.30	7.83	7.83	7.67	7.43	6.97	5.92	7.40	6.43
95.62	7.89	-877.18	7.98	7.30	7.85	7.82	7.67	7.45	6.71	5.85	7.35	6.39
97.03	7.88	-883.75	7.98	7.31	7.83	7.84	7.68	7.42	6.13	5.53	7.28	6.36
98.44	7.87	-878.70	7.98	7.30	7.83	7.87	7.68	7.42	6.03	5.41	7.23	6.33
99.84	7.86	-876.83	7.97	7.30	7.85	7.85	7.66	7.42	6.16	5.51	7.24	6.32

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
101.25	7.87	-876.20	7.97	7.31	7.84	7.83	7.66	7.43	6.31	5.60	7.29	6.32
102.66	7.86	-878.76	7.96	7.30	7.82	7.85	7.69	7.43	6.39	5.64	7.29	6.35
104.06	7.86	-875.73	7.97	7.31	7.83	7.85	7.67	7.42	6.43	5.68	7.30	6.36
105.47	7.85	-883.82	7.99	7.29	7.82	7.85	7.68	7.42	6.47	5.70	7.31	6.37
106.88	7.84	-875.78	7.95	7.29	7.83	7.86	7.67	7.43	6.48	5.72	7.32	6.37
108.28	7.83	-875.26	7.95	7.30	7.84	7.86	7.69	7.44	6.47	5.77	7.33	6.38
109.69	7.80	-877.40	7.95	7.30	7.82	7.84	7.71	7.43	6.48	5.78	7.32	6.36
111.09	7.80	-873.32	7.98	7.32	7.86	7.88	7.70	7.43	6.51	5.76	7.34	6.37
112.50	7.81	-876.52	7.97	7.33	7.88	7.88	7.70	7.45	6.48	5.76	7.34	6.38
113.91	7.90	-881.17	8.04	7.38	7.88	7.88	7.70	7.45	6.47	5.80	7.35	6.35
115.31	7.94	-874.71	8.04	7.38	7.92	7.89	7.71	7.42	6.47	5.79	7.32	6.37
116.72	8.02	-880.06	8.08	7.38	7.88	7.88	7.71	7.42	6.44	5.75	7.31	6.41
118.12	8.08	-873.96	8.12	7.43	7.90	7.86	7.71	7.39	6.43	5.75	7.34	6.38
119.53	8.09	-875.86	8.13	7.45	7.93	7.91	7.71	7.38	6.41	5.78	7.34	6.38
120.94	8.09	-870.84	8.12	7.43	7.93	7.93	7.73	7.42	6.42	5.78	7.33	6.38
122.34	8.04	-875.40	8.12	7.41	7.94	7.90	7.71	7.44	6.40	5.79	7.34	6.40
123.75	8.04	-868.75	8.11	7.41	7.91	7.92	7.71	7.41	6.42	5.81	7.33	6.40
125.16	8.02	-878.73	8.11	7.43	7.92	7.91	7.72	7.44	6.42	5.81	7.34	6.41
126.56	8.03	-879.70	8.12	7.44	7.93	7.91	7.71	7.43	6.38	5.80	7.38	6.40
127.97	8.02	-876.54	8.11	7.40	7.92	7.93	7.73	7.42	6.39	5.84	7.36	6.42
129.38	8.03	-877.17	8.13	7.40	7.91	7.91	7.72	7.44	6.39	5.85	7.36	6.44
130.78	8.03	-877.68	8.11	7.42	7.93	7.90	7.72	7.46	6.39	5.83	7.35	6.44
132.19	8.04	-875.74	8.10	7.43	7.91	7.91	7.73	7.44	6.38	5.85	7.39	6.44
133.59	8.01	-874.23	8.13	7.42	7.91	7.92	7.74	7.43	6.40	5.90	7.38	6.43
135.00	8.02	-871.44	8.13	7.40	7.92	7.93	7.70	7.45	6.38	5.87	7.39	6.47
136.41	8.04	-877.95	8.12	7.42	7.93	7.92	7.72	7.46	6.41	5.91	7.38	6.47
137.81	8.04	-880.65	8.12	7.45	7.94	7.93	7.73	7.46	6.41	5.92	7.41	6.47
139.22	8.02	-871.39	8.13	7.43	7.91	7.94	7.71	7.42	6.45	5.93	7.41	6.49
140.62	8.04	-879.77	8.12	7.44	7.93	7.92	7.72	7.46	6.35	5.94	7.41	6.48
142.03	8.04	-877.50	8.13	7.43	7.94	7.94	7.71	7.45	6.24	5.88	7.40	6.49
143.44	8.04	-876.88	8.13	7.43	7.94	7.93	7.74	7.44	5.98	5.74	7.36	6.49
144.84	8.05	-877.42	8.12	7.44	7.92	7.92	7.74	7.43	5.62	5.58	7.33	6.45
146.25	8.05	-875.92	8.12	7.44	7.93	7.94	7.72	7.43	5.24	5.48	7.30	6.45
147.66	8.04	-873.21	8.14	7.44	7.94	7.94	7.71	7.45	4.98	5.35	7.27	6.47
149.06	8.04	-878.16	8.14	7.45	7.95	7.93	7.72	7.44	4.83	5.28	7.24	6.46
150.47	8.04	-872.48	8.12	7.44	7.96	7.92	7.74	7.44	4.76	5.23	7.21	6.43

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
151.88	8.04	-875.29	8.14	7.46	7.95	7.93	7.74	7.44	4.58	5.19	7.21	6.40
153.28	8.03	-866.61	8.14	7.44	7.95	7.94	7.72	7.43	4.61	5.10	7.19	6.39
154.69	8.05	-871.22	8.14	7.44	7.96	7.92	7.74	7.44	4.69	5.16	7.21	6.40
156.09	8.05	-874.74	8.13	7.47	7.95	7.93	7.73	7.46	4.67	5.21	7.21	6.40
157.50	8.05	-871.30	8.13	7.46	7.97	7.94	7.74	7.46	4.65	5.19	7.21	6.42
158.91	8.07	-872.45	8.15	7.46	7.96	7.95	7.74	7.45	4.71	5.28	7.23	6.46
160.31	8.06	-878.99	8.14	7.46	7.97	7.95	7.73	7.47	4.65	5.32	7.29	6.45
161.72	8.05	-869.86	8.14	7.45	7.97	7.94	7.76	7.47	4.88	5.34	7.26	6.44
163.12	8.04	-872.56	8.14	7.47	7.97	7.95	7.76	7.44	4.80	5.37	7.25	6.46
164.53	8.06	-867.77	8.14	7.48	7.98	7.95	7.75	7.46	4.84	5.36	7.26	6.46
165.94	8.06	-876.26	8.14	7.47	7.96	7.96	7.73	7.46	4.59	5.32	7.27	6.47
167.34	8.06	-875.86	8.14	7.46	7.99	7.94	7.73	7.46	4.46	5.39	7.26	6.45
168.75	8.04	-872.69	8.16	7.46	7.98	7.95	7.76	7.46	4.56	5.39	7.29	6.45
170.16	8.04	-875.33	8.13	7.47	7.97	7.94	7.76	7.45	4.38	5.40	7.28	6.47
171.56	8.03	-877.34	8.12	7.48	7.94	7.95	7.75	7.45	3.84	5.37	7.29	6.47
172.97	8.05	-878.52	8.13	7.45	7.96	7.97	7.75	7.44	4.21	5.41	7.28	6.48
174.38	8.04	-871.68	8.11	7.46	7.94	7.96	7.75	7.46	3.78	5.40	7.30	6.49
175.78	8.02	-871.21	8.12	7.46	7.97	7.96	7.75	7.45	3.69	5.47	7.25	6.50
177.19	8.01	-874.86	8.12	7.44	7.95	7.95	7.77	7.45	3.85	5.55	7.26	6.51
178.59	8.01	-879.01	8.12	7.47	7.95	7.94	7.76	7.44	3.59	5.48	7.31	6.50
180.00	8.02	-877.09	8.12	7.46	7.95	7.95	7.75	7.44	3.99	5.51	7.32	6.52
181.41	7.99	-878.01	8.12	7.46	7.95	7.96	7.76	7.43	3.79	5.49	7.31	6.52
182.81	8.00	-876.90	8.13	7.46	7.95	7.94	7.75	7.44	4.48	5.41	7.27	6.56
184.22	8.00	-877.84	8.11	7.46	7.96	7.94	7.76	7.43	4.85	5.69	7.20	6.52
185.62	7.99	-877.06	8.13	7.45	7.95	7.93	7.76	7.43	4.61	5.52	7.18	6.50
187.03	7.98	-877.67	8.11	7.45	7.95	7.95	7.76	7.43	5.06	5.61	7.14	6.38
188.44	7.96	-877.44	8.13	7.42	7.96	7.95	7.76	7.42	4.83	5.80	7.27	6.43
189.84	7.98	-873.26	8.09	7.44	7.94	7.93	7.74	7.42	5.31	5.82	7.27	6.58
191.25	7.97	-871.81	8.10	7.44	7.95	7.95	7.75	7.42	5.04	5.92	7.37	6.49
192.66	7.96	-885.62	8.12	7.42	7.91	7.94	7.74	7.42	5.49	6.04	7.39	6.51
194.06	7.94	-878.99	8.11	7.40	7.94	7.93	7.71	7.40	5.90	6.06	7.35	6.54
195.47	7.94	-873.85	8.08	7.42	7.93	7.92	7.74	7.42	6.06	6.08	7.43	6.59
196.88	7.94	-878.92	8.09	7.40	7.93	7.93	7.73	7.43	6.49	6.12	7.47	6.63
198.28	7.92	-871.64	8.08	7.40	7.91	7.92	7.72	7.41	6.53	6.24	7.38	6.56
199.69	7.91	-879.62	8.07	7.40	7.89	7.94	7.73	7.39	6.44	6.37	7.53	6.57
201.09	7.90	-878.70	8.06	7.38	7.91	7.92	7.72	7.41	6.65	6.36	7.64	6.67

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
202.50	7.88	-878.13	8.05	7.37	7.93	7.92	7.72	7.40	6.84	6.45	7.47	6.68
203.91	7.91	-872.27	8.04	7.38	7.91	7.91	7.72	7.43	6.93	6.64	7.58	6.62
205.31	7.87	-879.87	8.04	7.37	7.87	7.93	7.72	7.40	7.03	6.71	7.69	6.71
206.72	7.89	-875.28	8.02	7.36	7.88	7.93	7.71	7.40	6.92	6.77	7.82	6.59
208.12	7.87	-871.14	8.03	7.35	7.88	7.92	7.71	7.41	7.12	6.85	7.83	6.74
209.53	7.88	-873.86	8.01	7.36	7.89	7.89	7.70	7.44	6.93	6.79	7.87	6.91
210.94	7.86	-869.20	8.01	7.36	7.88	7.91	7.72	7.40	7.11	6.70	7.84	6.95
212.34	7.86	-875.44	8.01	7.34	7.89	7.90	7.71	7.41	7.02	6.84	7.85	6.86
213.75	7.86	-870.67	8.00	7.34	7.88	7.88	7.69	7.41	7.15	6.74	7.99	6.88
215.16	7.84	-869.13	8.00	7.33	7.86	7.90	7.71	7.40	7.20	6.80	7.87	6.93
216.56	7.85	-872.12	8.01	7.34	7.86	7.89	7.70	7.41	7.26	6.86	7.87	6.83
217.97	7.85	-871.59	7.99	7.34	7.86	7.90	7.70	7.41	7.27	6.77	7.90	6.96
219.38	7.86	-878.42	7.99	7.32	7.86	7.88	7.68	7.41	7.30	6.87	7.97	6.92
220.78	7.86	-873.50	7.99	7.31	7.86	7.88	7.69	7.41	7.28	6.89	7.95	6.98
222.19	7.85	-867.01	7.98	7.32	7.86	7.89	7.69	7.43	7.37	6.91	8.01	7.00
223.59	7.83	-877.76	7.98	7.33	7.87	7.88	7.71	7.43	7.36	7.01	8.05	7.09
225.00	7.83	-869.20	7.98	7.32	7.86	7.88	7.69	7.42	7.40	6.93	8.05	7.10
226.41	7.84	-875.49	7.99	7.31	7.85	7.88	7.70	7.40	7.43	6.93	8.05	7.12
227.81	7.83	-875.70	7.98	7.31	7.86	7.89	7.69	7.42	7.47	7.03	8.13	7.15
229.22	7.84	-869.45	7.97	7.30	7.84	7.89	7.70	7.41	7.52	7.07	8.11	7.19
230.62	7.82	-863.83	7.97	7.31	7.83	7.90	7.69	7.40	7.59	7.11	8.09	7.15
232.03	7.83	-869.24	7.96	7.31	7.86	7.88	7.70	7.43	7.57	7.12	8.15	7.14
233.44	7.81	-876.80	7.97	7.31	7.83	7.88	7.71	7.40	7.57	7.18	8.16	7.13
234.84	7.80	-873.66	7.97	7.31	7.82	7.87	7.69	7.43	7.58	7.15	8.15	7.19
236.25	7.83	-871.91	7.97	7.31	7.86	7.88	7.68	7.44	7.59	7.15	8.14	7.21
237.66	7.80	-871.49	7.97	7.30	7.85	7.88	7.70	7.44	7.58	7.14	8.17	7.21
239.06	7.81	-879.79	7.96	7.30	7.84	7.87	7.70	7.42	7.60	7.14	8.21	7.22
240.47	7.81	-866.50	7.97	7.29	7.85	7.88	7.70	7.41	7.58	7.14	8.18	7.17
241.88	7.80	-877.28	7.95	7.30	7.84	7.89	7.68	7.42	7.61	7.18	8.19	7.22
243.28	7.81	-875.21	7.95	7.30	7.85	7.87	7.68	7.43	7.63	7.19	8.22	7.28
244.69	7.81	-876.34	7.96	7.30	7.85	7.87	7.67	7.39	7.63	7.19	8.20	7.27
246.09	7.81	-879.21	7.96	7.32	7.84	7.88	7.68	7.38	7.63	7.21	8.22	7.26
247.50	7.80	-869.62	7.97	7.29	7.84	7.87	7.66	7.38	7.65	7.20	8.20	7.24
248.91	7.80	-863.29	7.95	7.29	7.84	7.87	7.66	7.40	7.64	7.20	8.18	7.23
250.31	7.81	-870.86	7.95	7.30	7.84	7.86	7.66	7.42	7.66	7.21	8.20	7.25
251.72	7.81	-873.94	7.97	7.29	7.83	7.87	7.68	7.35	7.66	7.22	8.27	7.31

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
253.12	7.81	-880.13	7.97	7.28	7.84	7.87	7.67	7.26	7.68	7.24	8.27	7.33
254.53	7.81	-876.41	7.96	7.30	7.85	7.86	7.66	7.28	7.66	7.25	8.30	7.32
255.94	7.81	-871.33	7.95	7.29	7.84	7.86	7.66	7.27	7.68	7.24	8.30	7.32
257.34	7.82	-876.52	7.97	7.29	7.86	7.85	7.64	7.25	7.67	7.25	8.29	7.34
258.75	7.81	-879.88	7.95	7.30	7.84	7.86	7.66	7.23	7.68	7.25	8.30	7.32
260.16	7.80	-874.93	7.97	7.29	7.84	7.87	7.65	7.25	7.67	7.25	8.28	7.33
261.56	7.82	-872.22	7.97	7.29	7.84	7.86	7.65	7.20	7.66	7.26	8.29	7.34
262.97	7.81	-874.89	7.95	7.30	7.85	7.85	7.62	7.23	7.66	7.24	8.30	7.34
264.38	7.82	-869.30	7.97	7.32	7.84	7.85	7.66	7.21	7.68	7.25	8.28	7.31
265.78	7.82	-869.99	7.98	7.29	7.86	7.85	7.65	7.21	7.64	7.23	8.26	7.32
267.19	7.81	-875.01	7.96	7.31	7.84	7.86	7.64	7.23	7.62	7.20	8.25	7.28
268.59	7.81	-872.50	7.97	7.31	7.83	7.86	7.66	7.23	7.61	7.25	8.26	7.28
270.00	7.83	-862.81	7.97	7.31	7.86	7.86	7.65	7.23	7.64	7.18	8.23	7.30
271.41	7.83	-877.96	7.99	7.31	7.84	7.86	7.66	7.24	7.60	7.20	8.24	7.26
272.81	7.83	-872.49	7.99	7.32	7.85	7.87	7.67	7.26	7.65	7.20	8.22	7.28
274.22	7.82	-868.08	7.98	7.30	7.85	7.87	7.64	7.23	7.56	7.18	8.26	7.31
275.62	7.83	-867.35	7.95	7.32	7.86	7.88	7.64	7.24	7.51	7.07	8.26	7.31
277.03	7.83	-875.34	7.99	7.32	7.85	7.87	7.64	7.28	7.57	7.15	8.23	7.28
278.44	7.85	-870.44	7.97	7.30	7.85	7.89	7.62	7.24	7.59	7.16	8.18	7.29
279.84	7.84	-872.87	7.99	7.33	7.85	7.86	7.62	7.27	7.62	7.14	8.15	7.29
281.25	7.84	-874.26	7.98	7.32	7.85	7.85	7.64	7.28	7.54	7.15	8.12	7.25
282.66	7.83	-870.14	7.98	7.33	7.86	7.86	7.62	7.29	7.53	7.13	8.13	7.27
284.06	7.85	-876.51	8.00	7.34	7.85	7.85	7.61	7.29	7.52	7.07	8.14	7.25
285.47	7.85	-878.73	8.02	7.32	7.87	7.86	7.60	7.28	7.43	7.02	8.18	7.22
286.88	7.84	-878.55	7.99	7.34	7.85	7.87	7.62	7.30	7.39	7.02	8.22	7.23
288.28	7.85	-875.32	8.00	7.34	7.86	7.87	7.62	7.33	7.42	7.07	8.23	7.20
289.69	7.84	-873.68	8.01	7.33	7.88	7.88	7.61	7.35	7.60	7.10	8.21	7.25
291.09	7.86	-874.92	8.00	7.36	7.89	7.86	7.61	7.36	7.57	7.05	8.23	7.24
292.50	7.86	-881.29	8.01	7.34	7.87	7.87	7.63	7.36	7.52	7.10	8.17	7.18
293.91	7.87	-873.68	8.01	7.34	7.86	7.90	7.65	7.34	7.42	7.02	8.18	7.21
295.31	7.86	-873.45	8.01	7.35	7.88	7.89	7.64	7.37	7.33	6.94	8.21	7.27
296.72	7.88	-869.79	8.01	7.34	7.88	7.91	7.66	7.37	7.30	7.04	8.21	7.26
298.12	7.86	-878.29	8.00	7.35	7.89	7.90	7.67	7.38	7.30	6.91	8.20	7.28
299.53	7.86	-876.74	8.01	7.34	7.89	7.90	7.66	7.38	7.17	7.03	8.17	7.27
300.94	7.85	-876.49	8.02	7.35	7.87	7.93	7.66	7.36	7.20	7.06	8.16	7.26
302.34	7.85	-875.91	8.01	7.34	7.92	7.92	7.67	7.41	7.20	7.03	8.19	7.28

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
303.75	7.86	-875.57	8.02	7.35	7.91	7.90	7.68	7.38	7.21	7.07	8.18	7.29
305.16	7.84	-879.47	8.01	7.34	7.88	7.92	7.70	7.38	7.25	7.06	8.21	7.29
306.56	7.82	-874.68	7.99	7.32	7.88	7.92	7.71	7.38	7.22	7.07	8.19	7.29
307.97	7.83	-876.29	7.97	7.32	7.88	7.91	7.66	7.39	7.21	7.07	8.21	7.27
309.38	7.84	-874.61	7.97	7.32	7.90	7.89	7.68	7.40	7.18	7.06	8.19	7.25
310.78	7.83	-877.06	7.97	7.32	7.93	7.89	7.68	7.42	7.15	7.05	8.18	7.26
312.19	7.83	-877.09	7.99	7.35	7.90	7.90	7.69	7.38	7.12	7.06	8.16	7.24
313.59	7.82	-869.80	7.97	7.32	7.89	7.92	7.67	7.38	7.15	7.06	8.17	7.26
315.00	7.84	-876.95	7.97	7.32	7.88	7.90	7.67	7.41	7.24	6.95	8.17	7.19
316.41	7.84	-877.55	7.98	7.30	7.88	7.91	7.69	7.41	7.23	7.13	8.17	7.20
317.81	7.83	-880.28	7.99	7.33	7.88	7.88	7.71	7.39	7.30	7.04	8.16	7.26
319.22	7.85	-871.23	7.96	7.32	7.87	7.88	7.69	7.40	7.36	7.03	8.18	7.26
320.62	7.84	-876.45	7.99	7.33	7.87	7.88	7.68	7.39	7.48	7.06	8.19	7.21
322.03	7.84	-876.26	7.97	7.32	7.88	7.90	7.67	7.38	7.37	6.86	8.18	7.22
323.44	7.84	-877.21	7.99	7.31	7.89	7.89	7.68	7.37	7.26	6.95	8.09	7.16
324.84	7.85	-877.38	7.99	7.29	7.90	7.88	7.70	7.36	7.26	6.87	8.07	7.19
326.25	7.86	-878.77	7.96	7.33	7.91	7.88	7.70	7.36	7.19	7.02	8.10	7.14
327.66	7.85	-875.20	7.97	7.31	7.90	7.90	7.67	7.37	7.25	6.84	8.05	7.11
329.06	7.84	-877.31	8.01	7.33	7.89	7.90	7.69	7.40	7.22	6.85	7.96	7.09
330.47	7.84	-871.59	8.01	7.33	7.90	7.90	7.68	7.38	7.09	6.67	8.01	7.09
331.88	7.86	-873.69	8.03	7.36	7.91	7.91	7.69	7.40	6.95	6.55	7.95	7.06
333.28	7.86	-876.83	8.01	7.34	7.88	7.89	7.70	7.39	6.84	6.33	7.87	6.99
334.69	7.88	-873.59	8.01	7.36	7.89	7.89	7.68	7.40	6.68	6.28	7.78	6.91
336.09	7.86	-879.30	8.04	7.38	7.89	7.90	7.68	7.38	6.86	6.43	7.88	6.81
337.50	7.88	-872.82	8.04	7.35	7.91	7.90	7.69	7.39	6.84	6.38	8.00	6.93
338.91	7.90	-869.98	8.00	7.37	7.90	7.90	7.68	7.38	6.72	6.41	8.04	7.12
340.31	7.90	-871.19	8.04	7.37	7.88	7.90	7.71	7.39	6.26	6.51	7.79	7.04
341.72	7.90	-870.91	8.05	7.36	7.90	7.91	7.68	7.39	6.25	6.65	7.87	6.81
343.12	7.91	-867.87	8.07	7.39	7.91	7.89	7.67	7.39	6.30	6.69	7.85	6.94
344.53	7.93	-871.34	8.07	7.41	7.92	7.91	7.69	7.39	6.34	6.66	7.89	6.99
345.94	7.93	-872.24	8.07	7.41	7.92	7.90	7.68	7.39	6.46	6.72	7.95	7.02
347.34	7.93	-878.31	8.07	7.40	7.92	7.89	7.70	7.38	6.37	6.59	7.94	6.99
348.75	7.95	-873.26	8.08	7.40	7.92	7.89	7.69	7.38	6.40	6.52	7.92	7.05
350.16	7.95	-870.54	8.08	7.41	7.91	7.89	7.69	7.37	6.38	6.49	7.88	7.04
351.56	8.00	-881.30	8.07	7.42	7.93	7.88	7.69	7.37	6.23	6.42	7.88	7.00
352.97	7.98	-876.55	8.05	7.41	7.89	7.90	7.69	7.37	6.23	6.43	7.84	6.96

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
354.38	7.97	-872.63	8.08	7.40	7.90	7.92	7.68	7.36	6.42	6.43	7.82	6.94
355.78	7.99	-877.19	8.09	7.41	7.92	7.90	7.66	7.40	6.50	6.44	7.83	6.95
357.19	7.99	-871.77	8.08	7.39	7.95	7.89	7.69	7.39	6.48	6.50	7.85	6.95
358.59	8.00	-873.16	8.09	7.43	7.92	7.91	7.68	7.38	6.15	6.41	7.81	6.96
0.00	7.96	-869.30	8.06	7.41	7.91	7.91	7.69	7.35	6.22	6.37	7.82	6.95
1.41	7.95	-867.27	8.06	7.40	7.93	7.91	7.68	7.36	6.50	6.49	7.87	6.98
2.81	7.98	-872.95	8.07	7.39	7.90	7.88	7.67	7.38	6.67	6.55	7.87	6.97
4.22	8.01	-875.63	8.08	7.41	7.93	7.88	7.67	7.40	6.70	6.56	7.89	6.96
5.62	7.99	-877.77	8.09	7.39	7.90	7.88	7.68	7.37	6.58	6.58	7.90	6.96
7.03	7.96	-874.71	8.07	7.40	7.89	7.88	7.68	7.38	6.55	6.54	7.88	6.97
8.44	7.95	-876.86	8.04	7.39	7.92	7.88	7.65	7.38	6.35	6.44	7.85	6.96
9.84	7.95	-880.73	8.07	7.40	7.92	7.87	7.68	7.38	6.44	6.42	7.83	6.90
11.25	7.95	-871.78	8.09	7.43	7.91	7.88	7.67	7.37	6.48	6.38	7.76	6.88
12.66	7.93	-877.32	8.11	7.44	7.93	7.90	7.68	7.36	6.46	6.33	7.76	6.83
14.06	7.93	-871.76	8.09	7.44	7.93	7.90	7.65	7.37	6.43	6.30	7.72	6.79
15.47	7.97	-877.35	8.07	7.43	7.96	7.91	7.68	7.38	6.30	6.21	7.68	6.75
16.88	8.00	-869.27	8.10	7.42	7.97	7.93	7.69	7.35	6.17	6.11	7.63	6.74
18.28	8.04	-877.36	8.14	7.46	7.99	7.93	7.70	7.37	6.05	6.04	7.59	6.70
19.69	8.08	-877.91	8.15	7.49	7.93	7.94	7.69	7.37	5.88	6.00	7.57	6.66
21.09	8.03	-875.01	8.16	7.48	7.95	7.94	7.70	7.38	5.81	5.95	7.54	6.64
22.50	8.03	-876.72	8.12	7.45	7.97	7.91	7.69	7.37	5.81	5.95	7.54	6.65
23.91	7.96	-879.25	8.12	7.48	7.97	7.92	7.70	7.37	5.81	5.92	7.54	6.64
25.31	8.01	-879.31	8.15	7.48	7.96	7.92	7.68	7.35	5.81	5.90	7.52	6.62
26.72	8.02	-880.22	8.16	7.49	7.98	7.93	7.68	7.35	5.80	5.89	7.50	6.61
28.12	8.05	-874.13	8.15	7.50	7.96	7.94	7.70	7.36	5.80	5.89	7.51	6.59
29.53	8.01	-877.31	8.17	7.46	7.96	7.95	7.70	7.37	5.78	5.90	7.46	6.56
30.94	8.03	-869.87	8.16	7.48	7.99	7.95	7.71	7.37	5.81	5.88	7.45	6.57
32.34	8.08	-875.27	8.15	7.50	7.97	7.92	7.71	7.37	5.79	5.85	7.46	6.56
33.75	8.05	-880.85	8.16	7.49	7.96	7.92	7.72	7.37	5.78	5.82	7.42	6.52
35.16	8.02	-875.42	8.17	7.48	7.97	7.94	7.71	7.36	5.79	5.77	7.43	6.51
36.56	7.98	-869.18	8.14	7.43	7.97	7.94	7.70	7.36	5.78	5.74	7.39	6.53
37.97	7.97	-870.34	8.09	7.42	7.94	7.92	7.69	7.38	5.78	5.72	7.39	6.50
39.38	7.99	-874.66	8.08	7.42	7.92	7.92	7.70	7.38	5.76	5.71	7.38	6.48
40.78	7.96	-876.13	8.08	7.42	7.89	7.91	7.72	7.38	5.78	5.68	7.37	6.46
42.19	7.99	-874.48	8.09	7.40	7.90	7.91	7.69	7.38	5.77	5.68	7.37	6.45
43.59	7.95	-873.75	8.06	7.37	7.88	7.92	7.70	7.37	5.80	5.67	7.32	6.43

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
45.00	7.97	-872.48	8.07	7.38	7.88	7.90	7.70	7.40	5.81	5.64	7.33	6.44
46.41	7.96	-876.94	8.05	7.37	7.88	7.86	7.69	7.39	5.81	5.64	7.32	6.43
47.81	7.92	-870.78	8.03	7.35	7.86	7.85	7.68	7.36	5.86	5.60	7.29	6.40
49.22	7.92	-876.64	8.04	7.31	7.85	7.87	7.67	7.36	5.87	5.62	7.29	6.39
50.62	7.89	-867.39	8.01	7.34	7.85	7.87	7.65	7.36	5.90	5.60	7.28	6.40
52.03	7.93	-870.46	8.02	7.35	7.86	7.85	7.66	7.38	5.91	5.60	7.29	6.37
53.44	7.92	-874.23	8.03	7.34	7.85	7.86	7.66	7.36	5.95	5.61	7.26	6.35
54.84	7.92	-870.14	8.04	7.33	7.85	7.87	7.64	7.35	5.98	5.56	7.26	6.37
56.25	7.94	-875.54	8.05	7.34	7.87	7.86	7.64	7.40	5.96	5.56	7.25	6.37
57.66	7.93	-876.00	8.04	7.35	7.86	7.86	7.65	7.39	5.99	5.54	7.25	6.32
59.06	7.92	-873.15	8.02	7.34	7.86	7.87	7.64	7.36	6.00	5.52	7.24	6.37
60.47	7.92	-875.78	8.02	7.36	7.86	7.86	7.66	7.39	5.98	5.50	7.24	6.31
61.88	7.91	-874.69	8.03	7.33	7.86	7.87	7.66	7.40	6.00	5.47	7.22	6.33
63.28	7.91	-874.08	8.02	7.33	7.86	7.85	7.66	7.39	6.00	5.45	7.22	6.32
64.69	7.93	-867.43	8.00	7.34	7.85	7.84	7.66	7.42	6.01	5.43	7.22	6.32
66.09	7.91	-873.76	8.02	7.31	7.85	7.85	7.67	7.41	6.02	5.42	7.21	6.32
67.50	7.93	-867.53	8.01	7.34	7.84	7.85	7.67	7.42	6.04	5.44	7.22	6.32
68.91	7.92	-876.46	8.02	7.32	7.86	7.87	7.66	7.43	6.05	5.43	7.21	6.31
70.31	7.92	-874.04	8.01	7.34	7.88	7.85	7.69	7.42	6.09	5.44	7.22	6.32
71.72	7.90	-870.70	8.02	7.35	7.86	7.85	7.68	7.42	6.13	5.45	7.21	6.30
73.12	7.91	-870.59	8.01	7.30	7.84	7.85	7.67	7.42	6.16	5.45	7.23	6.34
74.53	7.91	-875.95	8.02	7.31	7.85	7.84	7.67	7.42	6.20	5.49	7.23	6.33
75.94	7.91	-872.40	8.00	7.32	7.86	7.84	7.66	7.40	6.25	5.51	7.25	6.35
77.34	7.89	-873.31	8.01	7.32	7.84	7.85	7.66	7.40	6.29	5.53	7.24	6.32
78.75	7.90	-873.96	7.99	7.32	7.84	7.84	7.65	7.41	6.35	5.57	7.25	6.36
80.16	7.91	-874.43	7.98	7.32	7.83	7.84	7.65	7.43	6.36	5.58	7.28	6.34
81.56	7.90	-880.48	7.97	7.30	7.82	7.83	7.65	7.42	6.40	5.63	7.27	6.35
82.97	7.90	-874.96	8.00	7.30	7.84	7.84	7.66	7.42	6.47	5.62	7.30	6.36
84.38	7.90	-874.63	7.99	7.29	7.85	7.83	7.65	7.42	6.48	5.64	7.30	6.36
85.78	7.88	-877.31	7.98	7.31	7.84	7.84	7.65	7.43	6.54	5.67	7.31	6.35
87.19	7.90	-878.26	7.97	7.33	7.85	7.83	7.66	7.43	6.57	5.70	7.34	6.37
88.59	7.88	-875.53	8.00	7.32	7.82	7.85	7.67	7.39	6.65	5.76	7.38	6.39
90.00	7.88	-881.44	8.00	7.30	7.84	7.83	7.65	7.41	6.76	5.82	7.37	6.42
91.41	7.86	-875.79	7.97	7.29	7.83	7.85	7.66	7.41	6.84	5.86	7.40	6.39
92.81	7.88	-875.97	7.98	7.31	7.82	7.83	7.67	7.40	6.93	5.93	7.40	6.42
94.22	7.87	-883.66	7.97	7.30	7.80	7.82	7.68	7.41	7.00	5.98	7.42	6.40

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
95.62	7.86	-882.48	8.00	7.30	7.82	7.85	7.68	7.39	6.80	5.85	7.36	6.36
97.03	7.86	-877.56	8.00	7.30	7.82	7.86	7.68	7.42	6.26	5.59	7.24	6.35
98.44	7.87	-874.59	7.98	7.30	7.84	7.84	7.67	7.43	6.01	5.42	7.23	6.32
99.84	7.87	-878.76	7.98	7.29	7.81	7.86	7.70	7.42	6.23	5.55	7.23	6.31
101.25	7.86	-875.68	7.98	7.31	7.83	7.85	7.69	7.42	6.31	5.58	7.24	6.33
102.66	7.87	-880.03	7.99	7.28	7.82	7.85	7.67	7.41	6.36	5.62	7.27	6.34
104.06	7.85	-873.37	7.98	7.30	7.83	7.85	7.68	7.43	6.40	5.66	7.27	6.35
105.47	7.85	-879.47	8.00	7.31	7.84	7.85	7.68	7.44	6.43	5.72	7.30	6.35
106.88	7.83	-871.01	7.98	7.29	7.84	7.88	7.68	7.41	6.45	5.73	7.28	6.38
108.28	7.82	-874.81	7.98	7.29	7.82	7.86	7.68	7.42	6.46	5.74	7.31	6.36
109.69	7.80	-878.59	7.96	7.29	7.83	7.88	7.69	7.44	6.46	5.76	7.30	6.36
111.09	7.78	-866.99	7.96	7.29	7.84	7.88	7.69	7.42	6.48	5.74	7.30	6.39
112.50	7.81	-881.72	7.98	7.30	7.86	7.90	7.69	7.43	6.44	5.73	7.30	6.37
113.91	7.84	-874.74	8.02	7.34	7.87	7.90	7.71	7.42	6.45	5.74	7.30	6.36
115.31	7.95	-865.44	8.04	7.36	7.88	7.93	7.71	7.43	6.44	5.71	7.29	6.40
116.72	8.04	-873.15	8.09	7.38	7.89	7.90	7.70	7.47	6.41	5.72	7.31	6.38
118.12	8.09	-870.78	8.11	7.43	7.92	7.89	7.69	7.44	6.39	5.69	7.31	6.38
119.53	8.10	-870.82	8.14	7.45	7.92	7.90	7.69	7.42	6.38	5.73	7.30	6.37
120.94	8.08	-862.83	8.12	7.44	7.94	7.92	7.70	7.43	6.36	5.72	7.32	6.40
122.34	8.06	-874.78	8.11	7.42	7.92	7.91	7.70	7.44	6.34	5.74	7.32	6.38
123.75	8.05	-877.03	8.14	7.42	7.94	7.92	7.71	7.46	6.36	5.75	7.32	6.41
125.16	8.04	-865.35	8.09	7.40	7.93	7.92	7.72	7.44	6.34	5.74	7.34	6.40
126.56	8.03	-874.99	8.09	7.40	7.94	7.90	7.71	7.44	6.35	5.77	7.32	6.42
127.97	8.02	-871.52	8.10	7.42	7.93	7.89	7.73	7.42	6.35	5.77	7.34	6.43
129.38	8.02	-872.13	8.09	7.43	7.93	7.92	7.72	7.45	6.34	5.76	7.36	6.43
130.78	8.02	-876.11	8.10	7.41	7.94	7.91	7.72	7.45	6.32	5.78	7.37	6.45
132.19	8.03	-877.53	8.11	7.43	7.93	7.92	7.73	7.46	6.30	5.81	7.37	6.44
133.59	8.04	-877.99	8.10	7.41	7.94	7.92	7.70	7.45	6.29	5.82	7.36	6.45
135.00	8.04	-877.35	8.11	7.43	7.95	7.90	7.73	7.46	6.28	5.80	7.39	6.47
136.41	8.03	-877.71	8.10	7.45	7.92	7.91	7.72	7.46	6.30	5.86	7.43	6.44
137.81	8.04	-877.66	8.11	7.43	7.93	7.93	7.73	7.45	6.33	5.86	7.40	6.46
139.22	8.03	-877.27	8.13	7.43	7.94	7.93	7.72	7.46	6.32	5.88	7.41	6.45
140.62	8.06	-877.35	8.11	7.44	7.96	7.93	7.72	7.46	6.26	5.89	7.42	6.50
142.03	8.05	-881.58	8.12	7.46	7.94	7.92	7.74	7.46	6.20	5.86	7.40	6.47
143.44	8.06	-881.09	8.13	7.46	7.93	7.92	7.72	7.45	5.99	5.74	7.38	6.46
144.84	8.04	-876.21	8.11	7.46	7.95	7.93	7.72	7.45	5.62	5.61	7.35	6.44

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
146.25	8.06	-877.51	8.13	7.46	7.94	7.92	7.74	7.45	5.22	5.48	7.31	6.45
147.66	8.05	-879.26	8.12	7.45	7.92	7.93	7.74	7.43	4.97	5.37	7.27	6.44
149.06	8.05	-875.98	8.13	7.45	7.93	7.94	7.73	7.43	4.78	5.28	7.26	6.44
150.47	8.05	-878.50	8.12	7.47	7.93	7.93	7.72	7.45	4.69	5.26	7.22	6.41
151.88	8.04	-875.92	8.14	7.44	7.96	7.93	7.73	7.46	4.58	5.19	7.22	6.38
153.28	8.06	-878.61	8.14	7.45	7.95	7.93	7.75	7.45	4.60	5.17	7.20	6.39
154.69	8.05	-875.72	8.14	7.48	7.95	7.93	7.76	7.45	4.60	5.17	7.20	6.37
156.09	8.04	-878.84	8.14	7.46	7.95	7.93	7.75	7.43	4.69	5.17	7.19	6.40
157.50	8.06	-875.05	8.16	7.47	7.96	7.95	7.75	7.45	4.73	5.28	7.24	6.37
158.91	8.06	-880.12	8.13	7.46	7.95	7.94	7.75	7.46	4.67	5.36	7.24	6.43
160.31	8.06	-870.54	8.15	7.48	7.95	7.94	7.77	7.43	4.87	5.35	7.23	6.42
161.72	8.03	-881.56	8.15	7.46	7.95	7.95	7.76	7.43	4.70	5.38	7.25	6.44
163.12	8.05	-873.28	8.14	7.46	7.97	7.96	7.75	7.44	4.66	5.36	7.27	6.44
164.53	8.05	-878.78	8.15	7.47	7.94	7.95	7.75	7.44	4.79	5.38	7.27	6.42
165.94	8.04	-877.36	8.15	7.46	7.96	7.94	7.76	7.45	4.80	5.38	7.26	6.44
167.34	8.04	-878.18	8.16	7.45	7.96	7.97	7.76	7.44	4.57	5.42	7.25	6.45
168.75	8.04	-872.93	8.14	7.45	7.96	7.95	7.75	7.43	4.26	5.40	7.26	6.48
170.16	8.03	-879.27	8.14	7.46	7.96	7.96	7.74	7.47	4.25	5.41	7.28	6.47
171.56	8.01	-877.32	8.13	7.45	7.97	7.95	7.76	7.43	4.29	5.40	7.26	6.46
172.97	8.02	-873.01	8.14	7.45	7.95	7.95	7.75	7.44	4.23	5.45	7.29	6.49
174.38	8.02	-868.71	8.12	7.45	7.95	7.96	7.75	7.45	3.90	5.42	7.26	6.51
175.78	8.02	-877.93	8.14	7.46	7.96	7.96	7.75	7.44	3.73	5.49	7.29	6.51
177.19	8.02	-878.40	8.13	7.45	7.95	7.95	7.75	7.45	3.96	5.53	7.27	6.53
178.59	8.00	-876.73	8.12	7.44	7.96	7.94	7.75	7.42	3.82	5.49	7.28	6.52
180.00	8.00	-875.80	8.12	7.44	7.96	7.96	7.75	7.42	3.89	5.50	7.29	6.51
181.41	8.01	-871.24	8.11	7.45	7.96	7.94	7.74	7.44	4.00	5.44	7.30	6.55
182.81	7.99	-876.76	8.12	7.44	7.95	7.95	7.75	7.43	4.81	5.26	7.21	6.53
184.22	7.99	-876.99	8.13	7.45	7.94	7.95	7.77	7.43	5.28	5.37	7.15	6.45
185.62	7.98	-880.29	8.12	7.42	7.94	7.95	7.75	7.41	5.40	5.63	7.07	6.36
187.03	7.98	-870.30	8.12	7.43	7.95	7.95	7.75	7.41	5.57	5.44	7.19	6.48
188.44	7.99	-881.82	8.11	7.44	7.94	7.94	7.74	7.43	5.85	5.44	7.12	6.47
189.84	7.96	-880.45	8.11	7.43	7.94	7.93	7.74	7.42	6.31	5.92	7.04	6.43
191.25	7.96	-885.26	8.13	7.41	7.93	7.95	7.75	7.42	6.46	6.11	7.05	6.30
192.66	7.96	-876.61	8.10	7.41	7.93	7.93	7.73	7.42	6.65	6.17	7.17	6.43
194.06	7.95	-874.80	8.08	7.41	7.94	7.94	7.72	7.41	6.67	6.26	7.33	6.40
195.47	7.94	-878.61	8.09	7.44	7.93	7.93	7.74	7.41	6.84	6.35	7.28	6.43

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
196.88	7.94	-877.35	8.09	7.41	7.93	7.94	7.73	7.42	6.81	6.38	7.34	6.62
198.28	7.90	-877.37	8.09	7.39	7.93	7.95	7.73	7.40	6.97	6.52	7.39	6.43
199.69	7.92	-872.97	8.05	7.38	7.92	7.90	7.71	7.41	6.95	6.59	7.52	6.51
201.09	7.92	-876.20	8.05	7.38	7.92	7.92	7.72	7.42	6.95	6.63	7.48	6.63
202.50	7.90	-874.61	8.04	7.38	7.89	7.91	7.72	7.41	6.96	6.59	7.61	6.67
203.91	7.89	-871.18	8.05	7.38	7.89	7.91	7.73	7.43	7.00	6.67	7.67	6.73
205.31	7.89	-871.47	8.04	7.35	7.90	7.92	7.72	7.41	7.02	6.83	7.75	6.74
206.72	7.88	-872.70	8.03	7.38	7.89	7.91	7.72	7.42	6.70	6.87	7.91	6.78
208.12	7.86	-866.48	8.02	7.36	7.89	7.90	7.71	7.40	7.10	6.64	7.79	6.97
209.53	7.87	-875.44	8.02	7.36	7.87	7.91	7.71	7.41	6.96	6.88	7.74	6.82
210.94	7.86	-870.17	8.02	7.34	7.87	7.91	7.71	7.40	6.99	6.65	7.94	6.89
212.34	7.87	-870.16	8.00	7.35	7.89	7.89	7.70	7.42	7.17	6.72	7.83	6.90
213.75	7.84	-876.01	8.02	7.34	7.86	7.90	7.71	7.40	7.12	6.80	7.88	6.87
215.16	7.85	-874.84	8.00	7.35	7.87	7.90	7.71	7.42	7.29	6.81	7.92	6.96
216.56	7.85	-873.07	8.01	7.32	7.86	7.92	7.68	7.42	7.25	6.95	7.89	6.90
217.97	7.87	-879.68	8.00	7.33	7.86	7.89	7.70	7.42	7.35	6.93	8.03	6.96
219.38	7.84	-871.67	8.01	7.33	7.87	7.89	7.70	7.40	7.36	7.00	7.96	6.97
220.78	7.83	-870.49	7.99	7.31	7.85	7.89	7.70	7.40	7.37	6.97	8.02	7.01
222.19	7.84	-880.57	7.98	7.32	7.85	7.89	7.69	7.41	7.34	7.01	7.99	7.09
223.59	7.84	-880.05	7.99	7.32	7.86	7.89	7.70	7.42	7.41	7.06	8.07	7.07
225.00	7.84	-875.16	8.00	7.31	7.85	7.90	7.71	7.40	7.24	7.05	8.12	7.15
226.41	7.82	-875.45	7.97	7.31	7.84	7.88	7.69	7.42	7.35	7.04	8.11	7.11
227.81	7.83	-871.26	7.97	7.32	7.85	7.90	7.69	7.39	7.35	7.01	8.11	7.11
229.22	7.83	-871.07	7.97	7.31	7.84	7.88	7.69	7.41	7.52	7.10	8.11	7.11
230.62	7.84	-881.93	7.98	7.31	7.86	7.90	7.70	7.39	7.53	7.13	8.17	7.12
232.03	7.81	-877.56	7.97	7.30	7.84	7.89	7.69	7.41	7.55	7.18	8.17	7.17
233.44	7.80	-878.66	7.98	7.32	7.84	7.89	7.69	7.41	7.55	7.19	8.21	7.19
234.84	7.82	-872.63	7.96	7.31	7.86	7.87	7.67	7.40	7.59	7.18	8.21	7.22
236.25	7.84	-875.94	7.98	7.32	7.84	7.88	7.69	7.38	7.60	7.18	8.26	7.25
237.66	7.81	-876.83	7.98	7.31	7.85	7.88	7.68	7.38	7.67	7.24	8.22	7.29
239.06	7.80	-877.50	7.97	7.29	7.85	7.88	7.69	7.39	7.60	7.25	8.24	7.27
240.47	7.81	-877.60	7.95	7.29	7.84	7.87	7.67	7.44	7.65	7.23	8.27	7.29
241.88	7.81	-881.11	7.96	7.30	7.84	7.87	7.69	7.39	7.62	7.27	8.28	7.26
243.28	7.80	-867.88	7.96	7.29	7.81	7.88	7.67	7.40	7.64	7.25	8.28	7.28
244.69	7.80	-880.76	7.96	7.30	7.85	7.86	7.69	7.37	7.62	7.25	8.28	7.29
246.09	7.80	-873.77	7.94	7.28	7.84	7.89	7.67	7.35	7.63	7.26	8.24	7.28

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
247.50	7.80	-868.90	7.95	7.30	7.84	7.88	7.66	7.37	7.63	7.22	8.28	7.30
248.91	7.82	-878.49	7.96	7.29	7.82	7.87	7.67	7.32	7.60	7.25	8.27	7.32
250.31	7.81	-879.74	7.97	7.29	7.84	7.88	7.66	7.36	7.64	7.24	8.28	7.31
251.72	7.81	-874.99	7.97	7.28	7.84	7.87	7.66	7.37	7.65	7.25	8.24	7.31
253.12	7.79	-872.00	7.96	7.30	7.83	7.87	7.66	7.36	7.65	7.23	8.26	7.29
254.53	7.81	-876.13	7.97	7.29	7.83	7.86	7.66	7.27	7.63	7.27	8.24	7.29
255.94	7.81	-873.25	7.97	7.29	7.82	7.86	7.66	7.25	7.58	7.27	8.23	7.27
257.34	7.81	-877.17	7.95	7.29	7.83	7.87	7.66	7.09	7.61	7.23	8.27	7.28
258.75	7.81	-876.52	7.97	7.28	7.84	7.87	7.67	7.12	7.60	7.17	8.23	7.28
260.16	7.82	-868.35	7.95	7.30	7.82	7.87	7.68	7.16	7.58	7.19	8.21	7.27
261.56	7.81	-874.51	7.95	7.28	7.83	7.87	7.66	7.26	7.61	7.19	8.23	7.26
262.97	7.82	-879.64	7.98	7.29	7.83	7.87	7.66	7.27	7.62	7.24	8.26	7.28
264.38	7.80	-868.14	7.98	7.30	7.84	7.87	7.65	7.24	7.61	7.16	8.21	7.26
265.78	7.83	-873.21	7.96	7.29	7.85	7.89	7.64	7.14	7.56	7.14	8.17	7.23
267.19	7.81	-878.44	7.96	7.31	7.81	7.86	7.66	7.16	7.51	7.16	8.16	7.17
268.59	7.83	-867.91	7.97	7.31	7.83	7.89	7.66	7.15	7.58	7.12	8.21	7.28
270.00	7.83	-875.40	7.97	7.30	7.84	7.87	7.65	7.19	7.52	7.12	8.21	7.29
271.41	7.83	-877.67	7.98	7.31	7.84	7.86	7.65	7.21	7.53	7.14	8.18	7.28
272.81	7.82	-867.33	7.99	7.30	7.84	7.87	7.66	7.21	7.53	7.16	8.18	7.26
274.22	7.83	-880.31	8.00	7.31	7.83	7.86	7.64	7.20	7.53	7.22	8.21	7.24
275.62	7.83	-871.77	8.01	7.30	7.83	7.85	7.66	7.21	7.62	7.22	8.23	7.22
277.03	7.83	-872.84	7.99	7.32	7.84	7.86	7.63	7.26	7.64	7.23	8.21	7.24
278.44	7.84	-879.43	8.01	7.31	7.84	7.86	7.64	7.27	7.64	7.26	8.23	7.20
279.84	7.84	-874.99	7.99	7.32	7.84	7.85	7.62	7.27	7.66	7.25	8.22	7.23
281.25	7.83	-870.14	8.00	7.32	7.85	7.85	7.61	7.31	7.65	7.23	8.25	7.25
282.66	7.85	-879.72	7.99	7.32	7.86	7.85	7.61	7.32	7.62	7.21	8.23	7.29
284.06	7.86	-879.16	8.02	7.33	7.85	7.86	7.62	7.32	7.63	7.19	8.25	7.29
285.47	7.85	-875.74	8.00	7.33	7.84	7.86	7.61	7.36	7.62	7.20	8.27	7.28
286.88	7.85	-879.23	8.01	7.34	7.86	7.85	7.61	7.37	7.55	7.11	8.27	7.28
288.28	7.85	-873.62	8.01	7.33	7.87	7.86	7.64	7.35	7.49	7.23	8.28	7.31
289.69	7.86	-878.40	8.01	7.34	7.86	7.86	7.66	7.38	7.57	7.15	8.29	7.28
291.09	7.86	-874.24	8.01	7.34	7.86	7.89	7.67	7.37	7.62	7.19	8.22	7.26
292.50	7.85	-870.55	8.01	7.34	7.86	7.89	7.68	7.34	7.58	7.19	8.20	7.25
293.91	7.87	-876.93	8.01	7.34	7.88	7.89	7.67	7.36	7.51	7.06	8.24	7.26
295.31	7.86	-877.08	8.01	7.35	7.88	7.89	7.66	7.31	7.46	7.03	8.23	7.26
296.72	7.86	-879.55	8.02	7.35	7.87	7.89	7.68	7.33	7.34	7.07	8.23	7.28

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
298.12	7.87	-870.77	8.01	7.35	7.87	7.90	7.67	7.36	7.35	7.16	8.23	7.27
299.53	7.86	-879.39	8.02	7.35	7.87	7.92	7.69	7.38	7.34	7.13	8.21	7.29
300.94	7.85	-878.42	8.00	7.33	7.87	7.90	7.68	7.39	7.34	7.17	8.22	7.34
302.34	7.86	-878.37	8.02	7.34	7.87	7.89	7.68	7.39	7.34	7.15	8.24	7.24
303.75	7.85	-875.71	8.01	7.34	7.86	7.91	7.69	7.40	7.35	7.16	8.22	7.27
305.16	7.84	-879.44	8.02	7.31	7.87	7.92	7.70	7.37	7.30	7.11	8.21	7.28
306.56	7.83	-870.83	7.98	7.31	7.88	7.92	7.67	7.38	7.31	7.10	8.22	7.26
307.97	7.83	-879.69	7.99	7.32	7.87	7.92	7.70	7.41	7.24	7.08	8.19	7.28
309.38	7.82	-878.27	7.98	7.31	7.88	7.89	7.70	7.42	7.36	7.18	8.18	7.21
310.78	7.82	-878.22	7.99	7.31	7.85	7.88	7.70	7.39	7.38	7.08	8.19	7.27
312.19	7.82	-875.00	7.97	7.31	7.86	7.90	7.69	7.38	7.24	7.06	8.16	7.29
313.59	7.83	-874.81	7.98	7.31	7.88	7.90	7.69	7.38	7.16	7.11	8.22	7.24
315.00	7.83	-872.24	7.97	7.30	7.86	7.89	7.68	7.39	7.29	7.10	8.16	7.26
316.41	7.82	-879.17	7.99	7.31	7.86	7.90	7.71	7.38	7.42	7.10	8.16	7.19
317.81	7.84	-871.16	7.98	7.30	7.87	7.92	7.70	7.38	7.47	7.00	8.11	7.21
319.22	7.83	-875.32	7.98	7.31	7.85	7.91	7.71	7.37	7.31	6.96	8.09	7.18
320.62	7.83	-876.47	7.97	7.31	7.85	7.92	7.70	7.42	7.13	6.94	8.10	7.16
322.03	7.86	-875.77	7.99	7.32	7.88	7.93	7.72	7.42	7.15	6.77	8.11	7.10
323.44	7.83	-878.56	8.01	7.31	7.86	7.92	7.71	7.41	7.35	6.85	8.00	7.11
324.84	7.84	-869.13	8.00	7.35	7.89	7.92	7.71	7.40	7.29	6.91	7.93	7.11
326.25	7.85	-867.76	8.00	7.34	7.88	7.93	7.72	7.41	7.13	6.84	7.98	7.09
327.66	7.84	-872.54	8.03	7.36	7.90	7.91	7.70	7.40	7.14	6.82	8.00	7.08
329.06	7.87	-869.61	8.01	7.35	7.89	7.92	7.69	7.41	7.08	6.80	8.06	7.03
330.47	7.86	-872.20	8.03	7.37	7.91	7.91	7.72	7.39	7.20	6.72	7.94	7.06
331.88	7.87	-875.77	8.02	7.37	7.89	7.91	7.70	7.38	7.32	6.82	7.87	7.01
333.28	7.86	-865.32	8.02	7.37	7.91	7.91	7.70	7.40	7.06	6.71	7.75	7.00
334.69	7.88	-878.95	8.05	7.38	7.90	7.89	7.70	7.40	7.06	6.57	7.56	6.92
336.09	7.88	-871.36	8.04	7.37	7.92	7.91	7.70	7.41	6.97	6.62	7.66	6.86
337.50	7.90	-872.25	8.05	7.37	7.91	7.92	7.71	7.42	6.84	6.25	7.72	6.87
338.91	7.90	-877.45	8.06	7.39	7.90	7.93	7.73	7.41	6.56	6.44	7.62	6.84
340.31	7.90	-859.15	8.03	7.36	7.91	7.92	7.73	7.41	6.61	6.46	7.75	6.72
341.72	7.90	-873.51	8.05	7.38	7.91	7.92	7.72	7.40	6.61	6.53	7.79	6.84
343.12	7.90	-872.33	8.05	7.38	7.91	7.91	7.73	7.42	6.29	6.62	7.84	6.87
344.53	7.90	-871.08	8.05	7.38	7.90	7.92	7.72	7.41	6.13	6.40	7.87	7.00
345.94	7.92	-875.15	8.05	7.37	7.91	7.91	7.70	7.44	6.24	6.47	7.90	7.04
347.34	7.93	-875.93	8.06	7.36	7.92	7.90	7.70	7.42	6.29	6.48	7.87	7.01

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
348.75	7.91	-858.02	8.04	7.37	7.94	7.90	7.71	7.39	6.41	6.52	7.92	7.03
350.16	7.92	-875.80	8.04	7.38	7.93	7.89	7.71	7.41	6.57	6.59	8.00	7.11
351.56	7.92	-869.14	8.04	7.38	7.92	7.91	7.70	7.38	6.55	6.57	7.92	7.08
352.97	7.93	-876.63	8.05	7.37	7.90	7.93	7.69	7.38	6.57	6.52	7.91	6.99
354.38	7.96	-870.14	8.06	7.38	7.92	7.93	7.70	7.38	6.57	6.54	7.88	7.00
355.78	7.97	-872.08	8.06	7.40	7.92	7.91	7.69	7.39	6.53	6.47	7.87	6.99
357.19	7.97	-873.46	8.07	7.39	7.92	7.91	7.71	7.38	6.43	6.45	7.81	6.95
358.59	7.98	-871.43	8.06	7.40	7.91	7.91	7.70	7.38	6.40	6.44	7.86	6.94
0.00	7.97	-873.91	8.08	7.41	7.91	7.91	7.69	7.39	6.54	6.55	7.91	6.98
1.41	7.98	-874.59	8.09	7.40	7.93	7.90	7.70	7.41	6.61	6.48	7.86	7.01
2.81	7.99	-870.89	8.07	7.40	7.92	7.91	7.67	7.41	6.59	6.46	7.86	6.98
4.22	8.00	-875.71	8.10	7.41	7.92	7.90	7.69	7.39	6.59	6.50	7.87	6.97
5.62	8.00	-876.68	8.08	7.42	7.91	7.88	7.69	7.38	6.68	6.51	7.86	6.95
7.03	7.97	-871.04	8.06	7.38	7.90	7.88	7.66	7.37	6.74	6.51	7.86	6.95
8.44	7.96	-876.75	8.05	7.39	7.90	7.86	7.66	7.38	6.64	6.48	7.84	6.94
9.84	7.97	-877.58	8.06	7.40	7.89	7.86	7.68	7.38	6.54	6.45	7.81	6.90
11.25	7.97	-872.39	8.06	7.38	7.91	7.88	7.66	7.36	6.56	6.39	7.76	6.87
12.66	7.97	-871.31	8.09	7.40	7.90	7.87	7.66	7.38	6.56	6.38	7.77	6.85
14.06	8.01	-880.61	8.10	7.41	7.92	7.88	7.67	7.38	6.40	6.31	7.73	6.82
15.47	8.02	-866.30	8.13	7.46	7.94	7.89	7.68	7.35	6.35	6.22	7.69	6.79
16.88	8.06	-876.43	8.13	7.47	7.95	7.92	7.66	7.37	6.47	6.26	7.68	6.75
18.28	8.09	-871.08	8.14	7.48	7.97	7.92	7.68	7.36	6.44	6.31	7.70	6.75
19.69	8.09	-884.36	8.17	7.49	7.98	7.93	7.70	7.37	6.25	6.18	7.66	6.75
21.09	8.08	-875.94	8.17	7.50	7.97	7.92	7.70	7.39	5.97	6.07	7.63	6.69
22.50	8.11	-873.27	8.21	7.52	8.00	7.94	7.72	7.39	5.98	6.00	7.58	6.67
23.91	8.09	-869.01	8.18	7.52	8.00	7.93	7.70	7.39	6.00	6.00	7.57	6.68
25.31	8.04	-876.16	8.14	7.48	7.97	7.93	7.70	7.36	5.94	6.00	7.56	6.66
26.72	8.02	-878.04	8.11	7.47	7.97	7.93	7.70	7.37	5.90	5.96	7.55	6.63
28.12	8.01	-878.80	8.13	7.45	7.97	7.93	7.70	7.36	5.86	5.96	7.50	6.61
29.53	8.03	-871.74	8.12	7.45	7.98	7.93	7.70	7.38	5.87	5.90	7.49	6.60
30.94	8.02	-879.81	8.14	7.47	7.96	7.93	7.70	7.39	5.81	5.89	7.48	6.60
32.34	8.06	-878.53	8.15	7.51	7.95	7.92	7.70	7.37	5.78	5.84	7.46	6.53
33.75	8.04	-877.86	8.15	7.44	7.96	7.92	7.70	7.37	5.77	5.82	7.42	6.54
35.16	8.03	-875.52	8.14	7.45	7.96	7.93	7.70	7.38	5.77	5.77	7.41	6.54
36.56	8.05	-880.16	8.14	7.47	8.00	7.91	7.71	7.39	5.72	5.73	7.41	6.52
37.97	8.01	-875.70	8.13	7.47	7.95	7.92	7.72	7.38	5.72	5.72	7.40	6.46

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
39.38	8.00	-882.37	8.13	7.45	7.92	7.91	7.72	7.37	5.74	5.69	7.36	6.45
40.78	8.03	-871.79	8.13	7.44	7.96	7.94	7.71	7.37	5.72	5.66	7.36	6.48
42.19	8.01	-874.40	8.12	7.43	7.93	7.90	7.70	7.38	5.73	5.64	7.34	6.44
43.59	7.94	-875.34	8.05	7.39	7.88	7.88	7.68	7.38	5.72	5.62	7.32	6.42
45.00	7.91	-871.38	8.05	7.36	7.88	7.91	7.69	7.38	5.73	5.60	7.30	6.42
46.41	7.89	-874.93	8.02	7.34	7.86	7.88	7.68	7.40	5.75	5.57	7.28	6.41
47.81	7.91	-875.55	8.02	7.36	7.88	7.88	7.68	7.38	5.76	5.56	7.29	6.39
49.22	7.93	-874.23	8.02	7.33	7.88	7.86	7.70	7.40	5.79	5.56	7.27	6.39
50.62	7.91	-877.95	8.03	7.36	7.84	7.86	7.68	7.36	5.81	5.56	7.27	6.35
52.03	7.95	-876.74	8.04	7.37	7.87	7.87	7.65	7.37	5.84	5.55	7.27	6.34
53.44	7.94	-877.88	8.06	7.36	7.88	7.88	7.67	7.35	5.86	5.54	7.22	6.35
54.84	7.95	-876.66	8.05	7.36	7.88	7.88	7.64	7.37	5.87	5.52	7.25	6.32
56.25	7.94	-878.69	8.05	7.36	7.88	7.87	7.67	7.38	5.86	5.51	7.23	6.31
57.66	7.91	-874.84	8.05	7.34	7.84	7.87	7.68	7.38	5.88	5.50	7.21	6.30
59.06	7.94	-870.91	8.04	7.34	7.86	7.85	7.67	7.37	5.89	5.45	7.19	6.32
60.47	7.92	-870.63	8.02	7.34	7.85	7.87	7.65	7.38	5.86	5.44	7.20	6.29
61.88	7.93	-879.95	8.04	7.36	7.85	7.85	7.66	7.40	5.87	5.44	7.18	6.29
63.28	7.91	-873.45	8.04	7.34	7.87	7.86	7.67	7.39	5.90	5.39	7.19	6.31
64.69	7.94	-873.47	8.03	7.33	7.86	7.87	7.64	7.41	5.94	5.38	7.17	6.30
66.09	7.94	-873.56	8.01	7.35	7.86	7.86	7.67	7.42	5.95	5.40	7.19	6.29
67.50	7.94	-870.77	8.03	7.34	7.86	7.86	7.67	7.40	5.96	5.43	7.18	6.29
68.91	7.91	-873.71	8.03	7.32	7.87	7.88	7.69	7.39	6.00	5.40	7.20	6.28
70.31	7.92	-870.07	8.01	7.34	7.86	7.86	7.66	7.42	6.02	5.42	7.19	6.29
71.72	7.92	-866.64	8.02	7.32	7.85	7.87	7.70	7.38	6.06	5.42	7.18	6.30
73.12	7.93	-874.73	8.01	7.32	7.83	7.86	7.67	7.39	6.08	5.44	7.20	6.28
74.53	7.91	-867.84	8.01	7.30	7.86	7.85	7.66	7.39	6.12	5.44	7.22	6.30
75.94	7.90	-868.18	8.00	7.31	7.83	7.84	7.63	7.40	6.22	5.46	7.22	6.32
77.34	7.89	-870.49	7.99	7.30	7.84	7.84	7.65	7.43	6.26	5.49	7.23	6.34
78.75	7.91	-874.77	8.01	7.32	7.85	7.83	7.65	7.40	6.30	5.52	7.25	6.34
80.16	7.88	-875.76	8.00	7.30	7.84	7.84	7.67	7.40	6.36	5.56	7.25	6.34
81.56	7.88	-875.37	8.00	7.29	7.84	7.85	7.65	7.41	6.42	5.57	7.26	6.37
82.97	7.89	-873.00	7.99	7.30	7.85	7.84	7.63	7.41	6.45	5.59	7.27	6.37
84.38	7.90	-869.36	8.00	7.31	7.85	7.83	7.64	7.42	6.48	5.63	7.27	6.37
85.78	7.89	-879.45	7.98	7.31	7.84	7.84	7.65	7.40	6.52	5.65	7.29	6.37
87.19	7.87	-873.93	7.99	7.29	7.83	7.83	7.67	7.39	6.56	5.68	7.30	6.39
88.59	7.90	-876.66	7.99	7.29	7.85	7.85	7.65	7.42	6.62	5.71	7.36	6.41

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
90.00	7.89	-877.06	7.99	7.30	7.85	7.84	7.66	7.43	6.69	5.80	7.37	6.42
91.41	7.88	-875.59	8.00	7.31	7.84	7.85	7.67	7.42	6.82	5.83	7.38	6.43
92.81	7.88	-878.90	7.99	7.29	7.84	7.83	7.66	7.41	6.88	5.88	7.40	6.43
94.22	7.87	-875.33	7.98	7.29	7.84	7.86	7.66	7.40	7.00	5.93	7.41	6.44
95.62	7.88	-881.39	7.98	7.30	7.84	7.85	7.66	7.46	6.73	5.79	7.34	6.39
97.03	7.90	-878.45	8.00	7.31	7.85	7.84	7.66	7.44	6.38	5.59	7.30	6.37
98.44	7.87	-880.57	7.99	7.30	7.83	7.84	7.67	7.41	6.12	5.50	7.24	6.33
99.84	7.87	-876.92	7.99	7.30	7.82	7.85	7.68	7.43	6.20	5.55	7.25	6.35
101.25	7.86	-869.91	7.97	7.30	7.84	7.86	7.65	7.43	6.35	5.56	7.27	6.36
102.66	7.87	-875.78	7.97	7.31	7.84	7.86	7.67	7.45	6.36	5.63	7.30	6.35
104.06	7.85	-878.65	7.98	7.30	7.83	7.84	7.68	7.43	6.41	5.67	7.30	6.34
105.47	7.85	-876.87	7.97	7.29	7.83	7.85	7.68	7.41	6.42	5.69	7.29	6.38
106.88	7.85	-877.20	7.96	7.29	7.84	7.86	7.67	7.44	6.45	5.73	7.31	6.38
108.28	7.83	-877.10	7.95	7.30	7.81	7.85	7.68	7.44	6.44	5.73	7.35	6.34
109.69	7.80	-877.27	7.97	7.29	7.84	7.87	7.69	7.44	6.48	5.76	7.32	6.36
111.09	7.80	-876.89	7.98	7.29	7.85	7.87	7.71	7.43	6.46	5.74	7.31	6.38
112.50	7.84	-877.64	7.97	7.33	7.86	7.90	7.71	7.46	6.44	5.75	7.34	6.35
113.91	7.84	-876.23	8.02	7.33	7.88	7.88	7.70	7.44	6.43	5.75	7.32	6.36
115.31	7.93	-879.13	8.03	7.36	7.91	7.89	7.71	7.45	6.41	5.74	7.32	6.35
116.72	8.07	-872.47	8.10	7.37	7.87	7.91	7.73	7.45	6.39	5.73	7.32	6.35
118.12	8.10	-880.04	8.16	7.47	7.92	7.87	7.71	7.41	6.40	5.75	7.31	6.39
119.53	8.11	-874.40	8.13	7.45	7.92	7.90	7.71	7.40	6.37	5.74	7.32	6.37
120.94	8.09	-872.45	8.13	7.44	7.92	7.90	7.71	7.41	6.36	5.76	7.33	6.38
122.34	8.04	-876.89	8.12	7.44	7.93	7.92	7.71	7.44	6.34	5.78	7.32	6.37
123.75	8.04	-870.66	8.11	7.41	7.93	7.93	7.71	7.45	6.37	5.78	7.32	6.39
125.16	8.03	-876.97	8.10	7.41	7.93	7.89	7.72	7.45	6.35	5.77	7.35	6.40
126.56	8.02	-875.34	8.10	7.43	7.91	7.88	7.72	7.43	6.36	5.79	7.34	6.40
127.97	8.02	-880.54	8.11	7.42	7.92	7.92	7.73	7.43	6.34	5.81	7.36	6.42
129.38	8.02	-871.45	8.11	7.40	7.90	7.92	7.72	7.44	6.34	5.80	7.35	6.44
130.78	8.05	-879.45	8.11	7.42	7.94	7.91	7.74	7.47	6.33	5.83	7.37	6.41
132.19	8.02	-875.34	8.12	7.42	7.92	7.91	7.74	7.43	6.35	5.83	7.34	6.43
133.59	8.04	-877.53	8.12	7.42	7.92	7.92	7.73	7.45	6.31	5.84	7.38	6.44
135.00	8.02	-876.51	8.12	7.43	7.95	7.93	7.73	7.45	6.34	5.86	7.38	6.46
136.41	8.03	-878.62	8.12	7.44	7.94	7.93	7.72	7.44	6.35	5.87	7.40	6.45
137.81	8.04	-875.81	8.14	7.43	7.93	7.93	7.75	7.44	6.38	5.91	7.39	6.47
139.22	8.05	-879.71	8.13	7.44	7.93	7.93	7.74	7.44	6.40	5.93	7.41	6.48

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
140.62	8.04	-873.21	8.13	7.43	7.93	7.93	7.75	7.42	6.36	5.93	7.40	6.48
142.03	8.05	-878.45	8.13	7.44	7.93	7.93	7.73	7.44	6.24	5.88	7.39	6.47
143.44	8.05	-873.70	8.13	7.43	7.94	7.94	7.72	7.44	6.01	5.76	7.37	6.46
144.84	8.04	-881.86	8.14	7.45	7.93	7.93	7.73	7.45	5.63	5.63	7.32	6.43
146.25	8.06	-877.51	8.14	7.44	7.93	7.93	7.74	7.43	5.23	5.49	7.28	6.45
147.66	8.05	-870.51	8.14	7.45	7.93	7.94	7.72	7.43	4.96	5.36	7.25	6.47
149.06	8.03	-877.73	8.12	7.45	7.95	7.93	7.72	7.45	4.73	5.28	7.25	6.42
150.47	8.04	-881.43	8.14	7.44	7.95	7.93	7.73	7.44	4.64	5.25	7.21	6.41
151.88	8.04	-876.35	8.13	7.45	7.96	7.94	7.74	7.43	4.65	5.19	7.19	6.42
153.28	8.05	-871.00	8.14	7.46	7.96	7.94	7.75	7.45	4.61	5.18	7.19	6.41
154.69	8.04	-873.92	8.12	7.46	7.95	7.94	7.74	7.43	4.60	5.12	7.19	6.38
156.09	8.06	-877.30	8.15	7.46	7.96	7.95	7.73	7.46	4.76	5.21	7.19	6.38
157.50	8.06	-864.58	8.14	7.45	7.95	7.94	7.73	7.45	4.90	5.32	7.22	6.42
158.91	8.04	-871.08	8.14	7.45	7.96	7.95	7.74	7.43	4.85	5.30	7.23	6.44
160.31	8.05	-866.11	8.14	7.46	7.95	7.95	7.75	7.43	4.64	5.30	7.24	6.42
161.72	8.05	-870.74	8.12	7.45	7.97	7.97	7.74	7.46	4.70	5.31	7.25	6.46
163.12	8.04	-876.37	8.15	7.45	7.95	7.95	7.74	7.43	4.93	5.36	7.25	6.42
164.53	8.06	-869.52	8.14	7.47	7.95	7.95	7.74	7.47	4.66	5.35	7.26	6.44
165.94	8.05	-872.82	8.15	7.47	7.96	7.96	7.75	7.44	4.84	5.34	7.26	6.46
167.34	8.05	-867.67	8.13	7.46	7.98	7.95	7.73	7.45	4.77	5.35	7.26	6.46
168.75	8.05	-878.27	8.14	7.45	7.96	7.97	7.74	7.45	4.47	5.37	7.26	6.47
170.16	8.03	-872.15	8.13	7.45	7.98	7.95	7.75	7.44	4.34	5.37	7.26	6.50
171.56	8.01	-867.05	8.13	7.47	7.97	7.95	7.75	7.43	4.45	5.40	7.27	6.51
172.97	8.04	-872.10	8.10	7.44	7.96	7.95	7.75	7.45	4.09	5.42	7.30	6.52
174.38	8.03	-871.55	8.15	7.46	7.96	7.96	7.75	7.44	3.76	5.42	7.29	6.50
175.78	8.01	-875.20	8.12	7.45	7.96	7.95	7.75	7.46	3.74	5.45	7.29	6.52
177.19	8.02	-865.80	8.11	7.43	7.96	7.95	7.73	7.44	3.94	5.53	7.32	6.55
178.59	8.00	-874.15	8.10	7.44	7.96	7.95	7.76	7.44	3.84	5.46	7.30	6.55
180.00	8.01	-871.90	8.11	7.46	7.96	7.95	7.75	7.46	4.03	5.58	7.24	6.54
181.41	7.99	-880.03	8.11	7.44	7.95	7.96	7.73	7.44	3.91	5.58	7.27	6.51
182.81	8.00	-879.32	8.13	7.45	7.95	7.94	7.73	7.44	4.14	5.53	7.32	6.54
184.22	8.00	-877.50	8.12	7.45	7.98	7.92	7.75	7.44	4.16	5.52	7.31	6.55
185.62	7.98	-876.52	8.12	7.44	7.95	7.94	7.76	7.44	4.56	5.36	7.19	6.54
187.03	7.98	-878.59	8.09	7.43	7.95	7.93	7.75	7.43	5.03	5.67	7.20	6.34
188.44	7.98	-874.70	8.12	7.42	7.95	7.94	7.74	7.43	4.91	5.93	7.27	6.51
189.84	7.98	-874.33	8.11	7.43	7.95	7.92	7.75	7.45	4.83	5.98	7.28	6.56

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
191.25	7.98	-872.95	8.09	7.44	7.95	7.92	7.74	7.43	5.02	5.99	7.34	6.42
192.66	7.97	-877.87	8.09	7.42	7.93	7.93	7.73	7.41	5.27	6.00	7.35	6.55
194.06	7.95	-875.63	8.10	7.41	7.93	7.93	7.72	7.41	5.81	5.87	7.32	6.46
195.47	7.96	-874.06	8.08	7.40	7.94	7.93	7.71	7.42	6.27	5.94	7.35	6.44
196.88	7.94	-873.02	8.08	7.41	7.94	7.92	7.72	7.42	6.33	6.06	7.48	6.48
198.28	7.94	-879.92	8.06	7.42	7.92	7.90	7.73	7.41	6.56	6.17	7.33	6.49
199.69	7.93	-872.52	8.06	7.40	7.90	7.91	7.74	7.41	6.67	6.22	7.56	6.56
201.09	7.92	-879.90	8.07	7.40	7.92	7.92	7.72	7.42	6.80	6.27	7.51	6.67
202.50	7.91	-874.63	8.06	7.38	7.93	7.91	7.71	7.44	6.86	6.41	7.60	6.71
203.91	7.90	-877.26	8.04	7.38	7.91	7.90	7.72	7.46	7.02	6.48	7.71	6.81
205.31	7.89	-877.93	8.03	7.38	7.87	7.90	7.73	7.41	7.05	6.67	7.77	6.89
206.72	7.90	-876.09	8.02	7.37	7.90	7.92	7.72	7.43	7.09	6.80	7.58	6.83
208.12	7.89	-877.45	8.02	7.36	7.89	7.91	7.71	7.43	7.09	6.62	7.76	6.80
209.53	7.89	-879.22	8.01	7.36	7.89	7.89	7.71	7.46	7.16	6.79	7.69	6.78
210.94	7.89	-879.12	8.02	7.36	7.90	7.89	7.70	7.43	7.18	6.92	7.90	6.74
212.34	7.87	-875.23	8.02	7.36	7.87	7.89	7.72	7.42	7.11	6.79	7.91	6.92
213.75	7.86	-875.31	8.02	7.35	7.87	7.89	7.71	7.39	7.02	6.89	7.82	6.88
215.16	7.88	-872.14	8.00	7.34	7.87	7.88	7.70	7.43	7.10	6.77	7.94	6.92
216.56	7.86	-874.88	8.00	7.34	7.85	7.88	7.71	7.40	7.19	6.86	7.86	6.87
217.97	7.88	-876.59	7.99	7.35	7.87	7.88	7.70	7.41	7.22	6.87	7.95	6.86
219.38	7.86	-874.18	8.00	7.34	7.84	7.87	7.70	7.40	7.27	6.87	7.98	6.89
220.78	7.87	-876.46	7.99	7.33	7.84	7.87	7.70	7.42	7.29	6.94	7.96	6.89
222.19	7.85	-882.58	8.00	7.34	7.87	7.87	7.70	7.43	7.26	7.00	7.99	6.89
223.59	7.85	-873.84	8.00	7.32	7.85	7.88	7.71	7.42	7.34	7.01	8.05	7.00
225.00	7.85	-875.61	7.98	7.35	7.85	7.88	7.70	7.44	7.40	7.07	8.08	7.07
226.41	7.87	-872.99	7.99	7.34	7.83	7.88	7.69	7.41	7.43	7.08	8.13	7.07
227.81	7.84	-878.68	8.00	7.34	7.84	7.87	7.70	7.42	7.45	7.11	8.15	7.10
229.22	7.84	-876.08	7.98	7.33	7.84	7.87	7.69	7.44	7.49	7.12	8.16	7.11
230.62	7.83	-874.40	7.99	7.31	7.86	7.87	7.68	7.44	7.54	7.18	8.15	7.13
232.03	7.84	-874.22	7.96	7.33	7.85	7.87	7.71	7.44	7.52	7.24	8.21	7.16
233.44	7.84	-877.19	7.97	7.33	7.85	7.86	7.70	7.43	7.55	7.11	8.28	7.22
234.84	7.83	-878.26	7.98	7.34	7.82	7.89	7.70	7.40	7.59	7.16	8.24	7.24
236.25	7.83	-877.27	7.97	7.31	7.85	7.86	7.70	7.42	7.57	7.21	8.22	7.21
237.66	7.82	-872.65	7.97	7.31	7.85	7.88	7.68	7.35	7.57	7.19	8.21	7.23
239.06	7.85	-875.49	7.97	7.32	7.84	7.87	7.68	7.36	7.51	7.18	8.26	7.23
240.47	7.83	-882.63	7.94	7.32	7.83	7.85	7.69	7.38	7.50	7.23	8.26	7.19

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
241.88	7.82	-880.63	7.97	7.31	7.84	7.87	7.71	7.37	7.49	7.13	8.24	7.21
243.28	7.81	-876.47	7.97	7.30	7.84	7.86	7.69	7.36	7.57	7.07	8.22	7.22
244.69	7.82	-877.18	7.95	7.31	7.85	7.85	7.67	7.37	7.58	7.13	8.20	7.25
246.09	7.82	-882.36	7.97	7.32	7.85	7.87	7.70	7.41	7.64	7.19	8.21	7.27
247.50	7.81	-878.67	7.97	7.31	7.84	7.87	7.69	7.40	7.65	7.20	8.21	7.23
248.91	7.81	-870.93	7.96	7.30	7.84	7.85	7.68	7.39	7.61	7.21	8.24	7.22
250.31	7.80	-871.34	7.94	7.30	7.84	7.86	7.69	7.39	7.62	7.19	8.21	7.24
251.72	7.83	-880.73	7.95	7.32	7.84	7.86	7.68	7.43	7.60	7.20	8.26	7.28
253.12	7.80	-878.64	7.96	7.30	7.82	7.87	7.68	7.39	7.61	7.27	8.29	7.25
254.53	7.81	-882.00	7.97	7.29	7.83	7.86	7.67	7.40	7.64	7.22	8.30	7.27
255.94	7.81	-876.69	7.97	7.31	7.85	7.87	7.67	7.39	7.62	7.21	8.29	7.31
257.34	7.82	-874.42	7.95	7.31	7.83	7.86	7.66	7.38	7.61	7.19	8.26	7.30
258.75	7.81	-878.04	7.95	7.32	7.84	7.84	7.68	7.39	7.60	7.20	8.24	7.23
260.16	7.81	-873.09	7.97	7.31	7.84	7.87	7.66	7.31	7.64	7.26	8.28	7.25
261.56	7.82	-876.04	7.96	7.29	7.84	7.85	7.64	7.28	7.62	7.22	8.28	7.32
262.97	7.82	-876.98	7.98	7.31	7.84	7.85	7.64	7.24	7.61	7.23	8.25	7.31
264.38	7.81	-869.08	7.97	7.31	7.84	7.86	7.65	7.24	7.62	7.20	8.25	7.29
265.78	7.82	-877.79	7.97	7.34	7.84	7.85	7.65	7.26	7.60	7.22	8.24	7.26
267.19	7.83	-881.29	7.97	7.30	7.84	7.86	7.64	7.28	7.61	7.23	8.25	7.25
268.59	7.83	-873.65	7.98	7.32	7.83	7.87	7.62	7.30	7.63	7.21	8.24	7.27
270.00	7.82	-878.46	7.96	7.31	7.85	7.84	7.61	7.32	7.57	7.20	8.24	7.22
271.41	7.83	-872.90	7.97	7.32	7.85	7.84	7.61	7.34	7.56	7.18	8.23	7.24
272.81	7.84	-873.11	7.98	7.31	7.83	7.87	7.61	7.33	7.59	7.20	8.20	7.24
274.22	7.84	-879.35	7.97	7.32	7.87	7.85	7.62	7.36	7.54	7.16	8.22	7.23
275.62	7.83	-878.31	7.98	7.32	7.84	7.87	7.62	7.34	7.56	7.17	8.22	7.25
277.03	7.85	-876.01	7.98	7.34	7.86	7.87	7.61	7.37	7.50	7.06	8.22	7.23
278.44	7.86	-878.38	7.99	7.33	7.85	7.88	7.63	7.36	7.45	7.14	8.25	7.26
279.84	7.85	-874.31	7.99	7.35	7.86	7.90	7.63	7.35	7.53	7.19	8.28	7.24
281.25	7.85	-874.60	8.00	7.32	7.86	7.89	7.62	7.38	7.60	7.17	8.27	7.26
282.66	7.87	-876.18	7.99	7.34	7.87	7.87	7.64	7.39	7.57	7.13	8.26	7.25
284.06	7.84	-876.24	8.01	7.34	7.84	7.87	7.63	7.37	7.54	7.14	8.21	7.24
285.47	7.87	-874.69	7.97	7.34	7.86	7.87	7.62	7.40	7.50	7.08	8.19	7.22
286.88	7.86	-874.51	7.99	7.35	7.85	7.88	7.64	7.38	7.45	7.01	8.14	7.23
288.28	7.86	-875.04	8.00	7.34	7.85	7.87	7.65	7.37	7.42	6.99	8.15	7.27
289.69	7.87	-873.92	7.99	7.33	7.87	7.86	7.64	7.38	7.36	6.99	8.21	7.32
291.09	7.86	-877.43	8.02	7.34	7.87	7.87	7.67	7.40	7.38	7.06	8.22	7.30

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
292.50	7.87	-873.62	8.00	7.36	7.86	7.88	7.64	7.40	7.36	7.11	8.23	7.31
293.91	7.86	-876.15	8.00	7.36	7.86	7.87	7.66	7.41	7.42	7.15	8.25	7.27
295.31	7.87	-878.34	8.01	7.33	7.87	7.90	7.66	7.39	7.50	7.16	8.21	7.26
296.72	7.86	-871.88	8.01	7.36	7.88	7.89	7.66	7.43	7.48	7.09	8.22	7.23
298.12	7.87	-869.25	7.99	7.35	7.87	7.90	7.65	7.38	7.41	7.03	8.21	7.24
299.53	7.86	-885.18	8.00	7.36	7.86	7.88	7.67	7.39	7.47	6.99	8.24	7.29
300.94	7.88	-877.12	8.00	7.36	7.89	7.90	7.68	7.40	7.37	7.00	8.22	7.30
302.34	7.85	-878.57	7.99	7.34	7.89	7.89	7.66	7.43	7.29	7.06	8.20	7.27
303.75	7.85	-880.22	8.00	7.35	7.87	7.90	7.67	7.41	7.30	7.11	8.21	7.27
305.16	7.86	-877.71	7.98	7.33	7.88	7.90	7.68	7.40	7.29	7.09	8.23	7.30
306.56	7.83	-882.03	7.98	7.35	7.89	7.89	7.69	7.39	7.27	7.12	8.25	7.27
307.97	7.83	-880.29	7.98	7.32	7.91	7.87	7.71	7.39	7.22	7.09	8.23	7.28
309.38	7.83	-878.87	7.95	7.31	7.90	7.88	7.70	7.38	7.23	7.11	8.21	7.25
310.78	7.83	-876.48	7.96	7.34	7.89	7.87	7.70	7.41	7.16	7.04	8.19	7.24
312.19	7.84	-879.16	7.97	7.35	7.87	7.89	7.69	7.39	7.12	7.06	8.18	7.22
313.59	7.84	-881.45	7.96	7.32	7.89	7.89	7.69	7.38	7.03	6.97	8.17	7.24
315.00	7.83	-879.99	7.98	7.31	7.88	7.91	7.71	7.40	7.02	6.96	8.16	7.19
316.41	7.81	-871.57	7.98	7.32	7.89	7.91	7.70	7.39	6.93	6.92	8.13	7.18
317.81	7.82	-875.61	7.97	7.33	7.88	7.90	7.72	7.38	6.97	7.00	8.12	7.15
319.22	7.84	-877.50	7.97	7.33	7.86	7.89	7.70	7.42	7.13	7.03	8.07	7.08
320.62	7.83	-878.67	7.99	7.32	7.86	7.90	7.71	7.41	7.39	6.98	8.06	7.09
322.03	7.84	-875.98	8.01	7.34	7.89	7.88	7.70	7.42	7.13	6.79	8.05	7.22
323.44	7.85	-881.53	8.00	7.35	7.89	7.89	7.71	7.41	7.09	6.84	8.16	7.17
324.84	7.83	-876.64	8.00	7.36	7.90	7.87	7.70	7.39	7.17	6.81	8.21	7.20
326.25	7.84	-882.92	8.01	7.36	7.88	7.88	7.70	7.38	7.14	6.99	8.13	7.21
327.66	7.85	-874.00	8.02	7.35	7.88	7.89	7.70	7.39	7.09	6.72	8.13	7.13
329.06	7.87	-874.65	8.02	7.36	7.90	7.90	7.70	7.39	7.00	6.63	8.06	7.07
330.47	7.87	-879.16	8.04	7.37	7.90	7.89	7.72	7.40	6.97	6.68	8.00	7.07
331.88	7.87	-873.46	8.04	7.37	7.88	7.91	7.72	7.38	6.99	6.63	8.00	7.05
333.28	7.88	-875.26	8.05	7.39	7.88	7.90	7.71	7.40	7.02	6.60	7.87	6.97
334.69	7.87	-879.11	8.05	7.37	7.89	7.89	7.72	7.38	6.77	6.40	7.89	6.86
336.09	7.87	-869.02	8.01	7.37	7.88	7.91	7.71	7.42	6.79	6.51	7.85	6.88
337.50	7.90	-877.76	8.05	7.37	7.87	7.89	7.71	7.42	6.76	6.38	7.99	6.87
338.91	7.90	-875.41	8.04	7.35	7.87	7.88	7.71	7.39	6.69	6.53	7.82	6.96
340.31	7.90	-877.69	8.03	7.36	7.87	7.90	7.71	7.41	6.89	6.50	7.87	6.88
341.72	7.91	-880.51	8.04	7.37	7.89	7.90	7.70	7.42	6.43	6.61	7.70	6.95

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
343.12	7.93	-875.98	8.07	7.38	7.90	7.92	7.69	7.38	6.19	6.55	7.67	6.86
344.53	7.94	-875.52	8.07	7.38	7.87	7.92	7.70	7.39	6.28	6.49	7.84	6.89
345.94	7.99	-872.13	8.05	7.37	7.89	7.90	7.69	7.39	6.22	6.51	7.88	6.96
347.34	7.94	-878.11	8.05	7.37	7.88	7.90	7.70	7.37	6.14	6.46	7.91	6.93
348.75	7.92	-874.84	8.05	7.36	7.88	7.91	7.69	7.37	6.15	6.45	7.86	6.98
350.16	7.90	-875.23	8.04	7.36	7.89	7.90	7.66	7.39	6.27	6.49	7.87	6.98
351.56	7.91	-874.42	8.05	7.36	7.89	7.91	7.68	7.37	6.38	6.49	7.84	7.00
352.97	7.94	-879.96	8.05	7.39	7.88	7.90	7.70	7.37	6.42	6.50	7.88	6.97
354.38	7.95	-877.19	8.05	7.40	7.91	7.90	7.69	7.37	6.41	6.53	7.87	6.99
355.78	7.96	-877.17	8.09	7.39	7.89	7.91	7.70	7.37	6.54	6.57	7.89	6.97
357.19	7.96	-869.96	8.07	7.40	7.91	7.91	7.69	7.38	6.63	6.57	7.86	6.99
358.59	7.97	-872.13	8.07	7.38	7.91	7.89	7.70	7.39	6.63	6.52	7.89	6.98
0.00	7.96	-884.65	8.07	7.40	7.89	7.89	7.71	7.38	6.63	6.55	7.85	6.95
1.41	7.96	-869.47	8.06	7.38	7.89	7.90	7.69	7.36	6.73	6.51	7.82	6.94
2.81	7.94	-866.54	8.05	7.36	7.90	7.91	7.67	7.35	6.66	6.50	7.83	6.93
4.22	7.96	-870.84	8.06	7.38	7.91	7.89	7.66	7.38	6.58	6.48	7.84	6.95
5.62	7.99	-873.13	8.06	7.39	7.91	7.88	7.68	7.37	6.67	6.49	7.84	6.92
7.03	7.96	-876.39	8.08	7.37	7.89	7.89	7.68	7.34	6.69	6.49	7.81	6.93
8.44	7.97	-867.71	8.08	7.41	7.90	7.87	7.65	7.37	6.70	6.47	7.82	6.92
9.84	7.94	-868.60	8.04	7.36	7.90	7.88	7.66	7.36	6.66	6.44	7.79	6.90
11.25	7.95	-868.35	8.03	7.37	7.89	7.88	7.66	7.35	6.56	6.36	7.76	6.88
12.66	7.93	-872.05	8.04	7.39	7.89	7.88	7.65	7.34	6.43	6.29	7.71	6.80
14.06	7.90	-871.44	8.04	7.36	7.91	7.91	7.67	7.36	6.42	6.25	7.68	6.79
15.47	7.89	-871.85	8.04	7.37	7.93	7.90	7.66	7.35	6.40	6.24	7.68	6.80
16.88	7.93	-871.30	8.06	7.40	7.96	7.91	7.66	7.38	6.42	6.25	7.69	6.77
18.28	7.96	-877.36	8.09	7.42	7.95	7.92	7.71	7.37	6.40	6.24	7.66	6.76
19.69	7.99	-872.30	8.12	7.44	7.95	7.95	7.71	7.36	6.28	6.10	7.59	6.73
21.09	8.03	-863.60	8.13	7.45	7.98	7.94	7.73	7.39	5.96	6.02	7.59	6.72
22.50	8.09	-878.74	8.16	7.49	7.98	7.93	7.72	7.41	5.79	5.91	7.56	6.68
23.91	8.14	-876.24	8.17	7.50	7.97	7.94	7.71	7.38	5.83	5.92	7.51	6.64
25.31	8.09	-866.19	8.17	7.48	7.98	7.95	7.69	7.37	5.84	5.92	7.51	6.68
26.72	8.11	-874.39	8.17	7.51	8.00	7.93	7.71	7.36	5.85	5.94	7.52	6.66
28.12	8.07	-873.46	8.16	7.51	7.99	7.92	7.68	7.37	5.85	5.94	7.52	6.66
29.53	8.04	-876.53	8.17	7.49	7.99	7.94	7.67	7.35	5.84	5.92	7.50	6.62
30.94	8.04	-874.29	8.15	7.47	7.97	7.93	7.66	7.37	5.83	5.90	7.48	6.61
32.34	8.03	-878.44	8.14	7.45	7.98	7.92	7.66	7.38	5.82	5.84	7.45	6.61

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
33.75	8.01	-874.52	8.13	7.45	7.96	7.91	7.67	7.36	5.84	5.83	7.44	6.57
35.16	8.01	-873.39	8.13	7.47	7.95	7.94	7.68	7.39	5.81	5.78	7.44	6.56
36.56	8.01	-879.83	8.12	7.44	7.94	7.93	7.71	7.39	5.77	5.76	7.43	6.51
37.97	8.01	-868.79	8.11	7.44	7.93	7.93	7.71	7.38	5.79	5.75	7.39	6.51
39.38	8.03	-871.20	8.10	7.43	7.93	7.91	7.68	7.40	5.80	5.71	7.38	6.51
40.78	8.01	-877.74	8.11	7.42	7.93	7.89	7.67	7.37	5.79	5.68	7.38	6.49
42.19	7.97	-875.91	8.08	7.41	7.89	7.87	7.67	7.37	5.80	5.69	7.36	6.42
43.59	7.98	-875.25	8.09	7.40	7.90	7.87	7.64	7.36	5.80	5.65	7.35	6.45
45.00	7.94	-870.39	8.04	7.37	7.89	7.87	7.66	7.38	5.80	5.61	7.33	6.44
46.41	7.95	-879.94	8.02	7.37	7.88	7.85	7.67	7.39	5.79	5.63	7.33	6.41
47.81	7.96	-878.74	8.05	7.38	7.87	7.87	7.68	7.36	5.83	5.64	7.33	6.39
49.22	7.92	-876.42	8.06	7.36	7.87	7.86	7.64	7.36	5.86	5.60	7.30	6.38
50.62	7.92	-877.82	8.01	7.34	7.87	7.85	7.64	7.35	5.85	5.59	7.31	6.38
52.03	7.94	-877.10	8.04	7.34	7.87	7.85	7.63	7.38	5.88	5.58	7.29	6.38
53.44	7.92	-877.66	8.03	7.36	7.86	7.86	7.67	7.36	5.90	5.59	7.28	6.35
54.84	7.94	-877.20	8.02	7.35	7.86	7.86	7.67	7.35	5.94	5.56	7.26	6.34
56.25	7.94	-877.46	8.06	7.35	7.85	7.87	7.67	7.40	5.92	5.55	7.25	6.34
57.66	7.94	-877.21	8.04	7.37	7.87	7.86	7.66	7.40	5.93	5.52	7.25	6.30
59.06	7.95	-877.23	8.05	7.35	7.88	7.86	7.68	7.38	5.93	5.52	7.23	6.32
60.47	7.93	-877.23	8.04	7.35	7.86	7.86	7.66	7.38	5.95	5.44	7.23	6.31
61.88	7.92	-877.23	8.04	7.35	7.84	7.87	7.69	7.40	5.93	5.46	7.22	6.28
63.28	7.93	-877.23	8.06	7.34	7.87	7.87	7.66	7.40	5.95	5.45	7.21	6.31
64.69	7.93	-877.34	8.04	7.35	7.84	7.84	7.69	7.40	5.93	5.45	7.20	6.28
66.09	7.93	-874.56	8.03	7.34	7.86	7.85	7.67	7.39	5.97	5.41	7.17	6.30
67.50	7.92	-872.93	8.04	7.34	7.84	7.85	7.68	7.40	5.97	5.43	7.19	6.28
68.91	7.92	-877.76	8.03	7.32	7.86	7.85	7.67	7.42	5.99	5.41	7.18	6.28
70.31	7.92	-867.87	8.01	7.32	7.85	7.85	7.68	7.41	6.01	5.41	7.19	6.29
71.72	7.90	-875.79	8.01	7.33	7.85	7.86	7.71	7.40	6.05	5.42	7.16	6.27
73.12	7.90	-872.18	8.02	7.32	7.84	7.87	7.67	7.41	6.10	5.43	7.18	6.30
74.53	7.91	-870.85	8.01	7.34	7.84	7.86	7.65	7.41	6.15	5.43	7.21	6.32
75.94	7.92	-880.80	8.01	7.33	7.83	7.86	7.65	7.42	6.18	5.48	7.22	6.29
77.34	7.92	-877.78	8.01	7.30	7.84	7.85	7.66	7.41	6.23	5.50	7.23	6.32
78.75	7.90	-869.22	8.02	7.30	7.85	7.85	7.65	7.39	6.30	5.52	7.22	6.33
80.16	7.89	-867.41	7.99	7.31	7.84	7.84	7.65	7.41	6.32	5.53	7.24	6.32
81.56	7.90	-872.38	7.99	7.31	7.83	7.85	7.64	7.41	6.36	5.54	7.24	6.35
82.97	7.88	-876.53	8.00	7.30	7.83	7.85	7.65	7.41	6.39	5.59	7.27	6.34

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
84.38	7.90	-877.96	8.02	7.30	7.84	7.85	7.66	7.41	6.44	5.61	7.26	6.36
85.78	7.89	-878.23	7.98	7.28	7.85	7.84	7.66	7.41	6.47	5.58	7.26	6.36
87.19	7.88	-876.53	7.98	7.31	7.84	7.83	7.67	7.40	6.50	5.63	7.29	6.37
88.59	7.89	-874.30	8.00	7.31	7.85	7.85	7.66	7.43	6.57	5.68	7.32	6.40
90.00	7.88	-872.54	7.99	7.30	7.84	7.84	7.67	7.40	6.66	5.74	7.35	6.40
91.41	7.88	-880.10	8.00	7.29	7.85	7.84	7.64	7.42	6.76	5.79	7.36	6.41
92.81	7.88	-869.32	7.98	7.28	7.84	7.84	7.66	7.40	6.84	5.82	7.36	6.41
94.22	7.88	-877.74	7.98	7.30	7.84	7.85	7.66	7.43	6.91	5.89	7.38	6.43
95.62	7.89	-880.30	7.98	7.30	7.84	7.85	7.66	7.42	6.66	5.79	7.34	6.37
97.03	7.87	-877.29	8.00	7.30	7.85	7.85	7.66	7.43	6.25	5.54	7.25	6.35
98.44	7.89	-877.51	7.98	7.31	7.83	7.84	7.68	7.42	6.00	5.47	7.21	6.31
99.84	7.87	-877.96	7.97	7.30	7.83	7.84	7.67	7.43	6.13	5.51	7.25	6.31
101.25	7.88	-877.29	7.98	7.32	7.82	7.87	7.67	7.43	6.30	5.55	7.26	6.34
102.66	7.88	-878.57	7.98	7.30	7.83	7.86	7.67	7.45	6.32	5.61	7.28	6.34
104.06	7.87	-875.88	7.99	7.30	7.86	7.84	7.65	7.43	6.37	5.65	7.30	6.33
105.47	7.86	-875.32	7.97	7.31	7.84	7.84	7.67	7.43	6.41	5.68	7.30	6.36
106.88	7.86	-870.05	7.95	7.31	7.83	7.85	7.69	7.42	6.45	5.71	7.32	6.35
108.28	7.85	-878.27	7.96	7.31	7.82	7.85	7.69	7.45	6.44	5.74	7.32	6.35
109.69	7.82	-882.54	7.99	7.29	7.84	7.87	7.68	7.45	6.45	5.76	7.30	6.33
111.09	7.81	-876.30	7.97	7.29	7.86	7.88	7.69	7.45	6.46	5.74	7.32	6.37
112.50	7.80	-873.04	7.98	7.32	7.87	7.88	7.70	7.44	6.44	5.75	7.32	6.38
113.91	7.85	-879.66	8.01	7.35	7.88	7.87	7.70	7.44	6.43	5.74	7.32	6.35
115.31	7.92	-878.39	8.05	7.36	7.90	7.92	7.71	7.42	6.41	5.74	7.31	6.37
116.72	8.01	-871.96	8.08	7.37	7.87	7.90	7.71	7.44	6.40	5.74	7.32	6.37
118.12	8.10	-875.39	8.13	7.43	7.91	7.86	7.70	7.44	6.36	5.74	7.32	6.36
119.53	8.09	-872.91	8.12	7.43	7.92	7.89	7.70	7.40	6.37	5.76	7.31	6.37
120.94	8.08	-877.07	8.13	7.43	7.92	7.93	7.71	7.41	6.37	5.74	7.32	6.38
122.34	8.05	-878.57	8.13	7.42	7.92	7.93	7.72	7.44	6.35	5.78	7.33	6.37
123.75	8.04	-878.00	8.13	7.42	7.94	7.92	7.71	7.43	6.38	5.79	7.33	6.40
125.16	8.02	-876.82	8.11	7.42	7.93	7.92	7.73	7.45	6.37	5.79	7.33	6.40
126.56	8.04	-877.76	8.11	7.41	7.92	7.93	7.72	7.43	6.37	5.80	7.35	6.43
127.97	8.02	-881.76	8.12	7.40	7.91	7.93	7.73	7.44	6.38	5.80	7.35	6.42
129.38	8.02	-879.10	8.12	7.40	7.93	7.92	7.73	7.44	6.38	5.84	7.35	6.42
130.78	8.02	-874.89	8.11	7.41	7.93	7.93	7.72	7.45	6.36	5.83	7.37	6.45
132.19	8.02	-878.39	8.11	7.42	7.92	7.91	7.74	7.42	6.37	5.85	7.37	6.43
133.59	8.04	-871.87	8.12	7.43	7.92	7.94	7.73	7.46	6.38	5.87	7.39	6.46

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
135.00	8.03	-876.78	8.11	7.42	7.93	7.93	7.73	7.45	6.39	5.87	7.39	6.48
136.41	8.03	-878.92	8.12	7.43	7.91	7.93	7.74	7.45	6.39	5.90	7.42	6.47
137.81	8.02	-877.84	8.12	7.43	7.93	7.93	7.72	7.44	6.40	5.93	7.41	6.47
139.22	8.02	-872.13	8.10	7.42	7.91	7.93	7.74	7.43	6.43	5.92	7.42	6.50
140.62	8.04	-877.98	8.11	7.44	7.95	7.93	7.72	7.46	6.39	5.91	7.42	6.48
142.03	8.04	-879.94	8.13	7.45	7.94	7.93	7.73	7.44	6.30	5.90	7.40	6.49
143.44	8.01	-876.60	8.15	7.44	7.94	7.94	7.71	7.44	6.08	5.78	7.37	6.48
144.84	8.04	-878.13	8.12	7.44	7.96	7.94	7.72	7.47	5.72	5.62	7.33	6.47
146.25	8.05	-872.74	8.12	7.43	7.95	7.92	7.71	7.44	5.31	5.48	7.31	6.49
147.66	8.06	-874.64	8.13	7.45	7.93	7.92	7.73	7.45	5.05	5.40	7.28	6.47
149.06	8.04	-880.45	8.12	7.43	7.95	7.93	7.71	7.43	4.81	5.28	7.24	6.44
150.47	8.03	-874.65	8.14	7.43	7.97	7.95	7.74	7.44	4.71	5.26	7.22	6.44
151.88	8.06	-869.06	8.13	7.45	7.95	7.93	7.72	7.45	4.64	5.21	7.23	6.44
153.28	8.05	-875.29	8.11	7.45	7.97	7.92	7.74	7.45	4.60	5.15	7.20	6.42
154.69	8.05	-871.66	8.14	7.44	7.95	7.94	7.75	7.43	4.59	5.14	7.22	6.39
156.09	8.06	-873.70	8.13	7.45	7.96	7.95	7.74	7.45	4.76	5.21	7.22	6.40
157.50	8.06	-871.11	8.14	7.45	7.97	7.95	7.73	7.45	4.66	5.25	7.23	6.43
158.91	8.07	-869.25	8.13	7.46	7.98	7.93	7.74	7.46	4.82	5.31	7.24	6.44
160.31	8.08	-876.21	8.12	7.47	7.96	7.94	7.74	7.46	4.80	5.32	7.27	6.43
161.72	8.06	-877.31	8.14	7.46	7.96	7.95	7.75	7.47	4.85	5.36	7.27	6.43
163.12	8.07	-878.63	8.15	7.46	7.98	7.94	7.74	7.48	4.75	5.39	7.27	6.46
164.53	8.04	-871.50	8.14	7.47	7.98	7.95	7.75	7.44	4.86	5.33	7.25	6.47
165.94	8.06	-877.26	8.13	7.47	7.97	7.94	7.75	7.46	4.81	5.34	7.27	6.44
167.34	8.04	-878.59	8.14	7.48	7.96	7.94	7.75	7.44	4.66	5.37	7.26	6.43
168.75	8.05	-877.00	8.14	7.46	7.95	7.96	7.75	7.44	4.32	5.41	7.28	6.46
170.16	8.05	-872.28	8.13	7.46	7.97	7.96	7.74	7.45	4.33	5.39	7.28	6.48
171.56	8.05	-877.76	8.12	7.46	7.97	7.93	7.74	7.46	4.09	5.42	7.30	6.47
172.97	8.04	-870.45	8.13	7.47	7.94	7.94	7.77	7.44	4.31	5.40	7.30	6.48
174.38	8.02	-876.89	8.13	7.47	7.95	7.95	7.75	7.46	4.08	5.41	7.30	6.47
175.78	8.02	-872.32	8.13	7.45	7.95	7.97	7.76	7.46	3.85	5.48	7.32	6.52
177.19	8.02	-875.20	8.12	7.45	7.96	7.95	7.76	7.45	3.74	5.48	7.29	6.52
178.59	8.03	-874.92	8.11	7.46	7.95	7.94	7.74	7.46	3.78	5.53	7.32	6.53
180.00	8.01	-877.15	8.13	7.45	7.96	7.97	7.75	7.45	3.91	5.54	7.29	6.51
181.41	8.02	-876.27	8.12	7.45	7.95	7.94	7.74	7.44	3.83	5.61	7.32	6.54
182.81	8.00	-874.43	8.13	7.43	7.96	7.93	7.75	7.43	4.13	5.56	7.29	6.49
184.22	7.98	-875.30	8.12	7.45	7.95	7.93	7.76	7.43	4.37	5.64	7.31	6.54

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
185.62	7.98	-876.11	8.09	7.45	7.94	7.92	7.75	7.42	4.14	5.57	7.32	6.53
187.03	7.98	-879.40	8.08	7.46	7.94	7.94	7.74	7.42	4.28	5.62	7.27	6.53
188.44	7.98	-875.36	8.12	7.43	7.94	7.95	7.75	7.43	4.92	5.95	7.27	6.42
189.84	7.98	-883.24	8.11	7.43	7.96	7.93	7.73	7.45	4.67	5.94	7.38	6.52
191.25	7.95	-875.17	8.10	7.41	7.93	7.93	7.74	7.43	4.96	5.97	7.29	6.43
192.66	7.97	-876.73	8.09	7.45	7.92	7.93	7.75	7.41	5.29	6.08	7.34	6.38
194.06	7.93	-878.47	8.08	7.44	7.93	7.93	7.73	7.41	5.65	5.89	7.37	6.39
195.47	7.96	-876.86	8.09	7.41	7.93	7.93	7.73	7.41	6.09	5.70	7.31	6.73
196.88	7.93	-880.28	8.09	7.41	7.93	7.93	7.75	7.43	6.42	6.15	7.30	6.39
198.28	7.94	-873.46	8.09	7.41	7.93	7.93	7.72	7.40	6.66	6.37	7.48	6.35
199.69	7.92	-871.93	8.06	7.40	7.90	7.91	7.73	7.41	6.58	6.47	7.55	6.48
201.09	7.92	-880.54	8.07	7.39	7.92	7.91	7.72	7.42	6.38	6.47	7.70	6.62
202.50	7.90	-876.25	8.06	7.39	7.90	7.91	7.74	7.42	6.51	6.34	7.64	6.71
203.91	7.87	-871.68	8.05	7.36	7.89	7.91	7.73	7.41	6.69	6.42	7.52	6.47
205.31	7.88	-876.54	8.03	7.36	7.90	7.92	7.73	7.41	6.81	6.41	7.73	6.54
206.72	7.88	-879.19	8.03	7.37	7.90	7.89	7.72	7.44	6.86	6.70	7.69	6.66
208.12	7.88	-876.93	8.03	7.36	7.88	7.91	7.72	7.41	6.79	6.78	7.86	6.84
209.53	7.87	-878.31	8.04	7.36	7.88	7.90	7.72	7.43	6.81	6.59	7.97	6.90
210.94	7.87	-872.58	8.03	7.35	7.88	7.90	7.73	7.40	6.88	6.57	7.71	7.01
212.34	7.87	-873.91	8.01	7.36	7.88	7.89	7.72	7.42	6.87	6.61	7.59	6.97
213.75	7.87	-875.63	8.02	7.35	7.87	7.90	7.71	7.40	7.11	6.74	7.70	6.67
215.16	7.85	-879.93	8.02	7.35	7.86	7.90	7.72	7.41	7.16	6.81	7.86	6.74
216.56	7.86	-880.50	8.01	7.33	7.87	7.90	7.69	7.43	7.29	6.97	7.88	6.81
217.97	7.82	-872.08	7.99	7.33	7.86	7.90	7.70	7.42	7.43	7.00	7.81	6.92
219.38	7.85	-878.13	7.99	7.34	7.85	7.88	7.72	7.43	7.22	6.96	8.03	6.98
220.78	7.84	-880.23	8.00	7.33	7.85	7.89	7.70	7.42	7.22	6.81	8.03	7.03
222.19	7.84	-875.52	8.02	7.32	7.84	7.90	7.69	7.41	7.27	6.86	7.97	7.08
223.59	7.82	-879.10	8.03	7.32	7.87	7.89	7.68	7.42	6.99	6.86	7.95	7.02
225.00	7.86	-872.08	7.97	7.32	7.87	7.89	7.69	7.43	7.06	6.88	7.95	6.98
226.41	7.84	-879.04	7.99	7.32	7.84	7.87	7.70	7.40	6.98	6.87	7.97	6.95
227.81	7.84	-879.79	7.98	7.33	7.84	7.89	7.70	7.39	7.10	6.83	7.99	7.10
229.22	7.82	-875.80	8.00	7.29	7.85	7.90	7.70	7.39	7.12	6.93	8.04	7.03
230.62	7.82	-873.03	7.99	7.31	7.84	7.88	7.69	7.42	7.25	6.94	8.00	7.10
232.03	7.84	-875.90	7.98	7.32	7.84	7.89	7.69	7.42	7.42	7.09	8.00	7.13
233.44	7.83	-873.58	7.97	7.33	7.85	7.88	7.72	7.42	7.20	7.01	8.06	7.12
234.84	7.83	-879.07	7.97	7.31	7.84	7.87	7.70	7.43	7.22	6.90	8.05	7.09

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
236.25	7.82	-877.90	7.98	7.30	7.85	7.88	7.68	7.41	7.17	6.99	8.05	7.14
237.66	7.81	-876.85	7.97	7.31	7.83	7.89	7.69	7.43	7.36	7.02	8.05	7.11
239.06	7.80	-876.76	7.98	7.31	7.83	7.88	7.68	7.42	7.34	7.05	8.10	7.07
240.47	7.81	-878.49	7.98	7.30	7.84	7.87	7.68	7.40	7.40	7.06	8.08	7.12
241.88	7.82	-874.46	7.97	7.31	7.84	7.88	7.69	7.38	7.35	7.08	8.14	7.24
243.28	7.82	-877.16	7.98	7.29	7.85	7.87	7.69	7.37	7.31	7.14	8.13	7.23
244.69	7.80	-876.92	7.97	7.31	7.82	7.88	7.71	7.35	7.30	7.14	8.16	7.15
246.09	7.81	-875.96	7.96	7.31	7.84	7.88	7.66	7.38	7.31	7.15	8.13	7.25
247.50	7.81	-877.77	7.95	7.30	7.83	7.87	7.68	7.38	7.43	7.13	8.20	7.22
248.91	7.82	-881.43	7.97	7.30	7.84	7.89	7.68	7.41	7.63	7.21	8.19	7.26
250.31	7.82	-878.56	7.97	7.29	7.85	7.88	7.67	7.42	7.61	7.21	8.17	7.27
251.72	7.83	-869.23	7.97	7.30	7.84	7.86	7.66	7.40	7.60	7.25	8.21	7.26
253.12	7.82	-879.33	7.97	7.31	7.84	7.88	7.68	7.38	7.57	7.21	8.20	7.21
254.53	7.83	-879.45	7.96	7.29	7.86	7.87	7.65	7.36	7.52	7.19	8.19	7.19
255.94	7.82	-877.80	7.99	7.31	7.83	7.88	7.66	7.29	7.53	7.14	8.21	7.21
257.34	7.80	-877.22	7.98	7.29	7.83	7.86	7.65	7.31	7.58	7.17	8.16	7.25
258.75	7.81	-878.45	7.97	7.28	7.85	7.87	7.65	7.28	7.52	7.13	8.23	7.27
260.16	7.81	-876.37	7.97	7.31	7.85	7.85	7.64	7.25	7.50	7.25	8.25	7.26
261.56	7.82	-874.04	7.98	7.30	7.83	7.85	7.65	7.25	7.56	7.12	8.22	7.27
262.97	7.81	-874.71	7.97	7.30	7.84	7.86	7.68	7.31	7.62	6.99	8.21	7.21
264.38	7.81	-876.47	7.98	7.30	7.83	7.86	7.64	7.35	7.51	7.16	8.21	7.17
265.78	7.83	-878.42	7.97	7.31	7.84	7.86	7.64	7.37	7.52	7.19	8.17	7.27
267.19	7.83	-882.06	7.98	7.30	7.85	7.87	7.63	7.36	7.55	7.11	8.18	7.27
268.59	7.82	-880.34	7.98	7.31	7.83	7.86	7.67	7.34	7.48	7.18	8.23	7.21
270.00	7.82	-876.87	8.00	7.31	7.85	7.87	7.65	7.33	7.46	7.17	8.24	7.26
271.41	7.81	-877.52	7.97	7.31	7.84	7.86	7.66	7.33	7.53	7.13	8.27	7.27
272.81	7.84	-877.63	7.99	7.31	7.84	7.84	7.64	7.34	7.59	7.16	8.24	7.26
274.22	7.84	-877.52	8.00	7.32	7.85	7.85	7.64	7.32	7.57	7.17	8.24	7.26
275.62	7.82	-882.50	7.99	7.32	7.85	7.86	7.62	7.31	7.50	7.10	8.24	7.27
277.03	7.84	-878.60	8.00	7.32	7.86	7.85	7.63	7.32	7.56	7.12	8.21	7.23
278.44	7.83	-870.78	7.99	7.31	7.86	7.87	7.63	7.30	7.56	7.20	8.19	7.32
279.84	7.84	-876.10	7.99	7.34	7.86	7.86	7.61	7.31	7.59	7.12	8.21	7.25
281.25	7.85	-879.84	8.00	7.34	7.86	7.88	7.59	7.33	7.48	7.11	8.24	7.25
282.66	7.84	-876.36	8.01	7.34	7.85	7.88	7.59	7.33	7.50	7.12	8.22	7.24
284.06	7.85	-874.40	7.99	7.32	7.87	7.87	7.59	7.35	7.51	7.14	8.21	7.20
285.47	7.85	-879.99	8.02	7.34	7.85	7.87	7.60	7.35	7.60	7.13	8.15	7.18

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
286.88	7.85	-882.02	8.01	7.33	7.85	7.86	7.61	7.32	7.51	7.17	8.13	7.22
288.28	7.84	-878.49	8.00	7.33	7.86	7.86	7.62	7.33	7.49	7.03	8.17	7.20
289.69	7.85	-876.09	8.01	7.35	7.84	7.88	7.61	7.35	7.43	7.08	8.19	7.29
291.09	7.85	-878.92	8.02	7.34	7.85	7.86	7.62	7.35	7.51	7.07	8.18	7.32
292.50	7.86	-871.96	7.99	7.35	7.86	7.86	7.62	7.35	7.41	7.09	8.26	7.27
293.91	7.85	-879.47	8.01	7.33	7.85	7.88	7.61	7.34	7.53	7.12	8.24	7.28
295.31	7.84	-878.91	7.99	7.34	7.85	7.86	7.61	7.34	7.52	7.17	8.23	7.30
296.72	7.84	-877.48	8.00	7.35	7.86	7.87	7.65	7.35	7.56	7.14	8.23	7.32
298.12	7.84	-875.89	8.01	7.34	7.87	7.87	7.65	7.35	7.43	7.10	8.21	7.30
299.53	7.86	-879.68	7.99	7.34	7.88	7.86	7.67	7.36	7.40	7.11	8.21	7.30
300.94	7.84	-878.14	8.03	7.35	7.89	7.90	7.68	7.35	7.32	7.11	8.21	7.29
302.34	7.84	-881.38	8.02	7.36	7.89	7.90	7.66	7.37	7.37	7.11	8.20	7.29
303.75	7.85	-872.90	8.02	7.36	7.90	7.91	7.67	7.38	7.28	7.10	8.19	7.26
305.16	7.83	-875.70	8.02	7.36	7.89	7.90	7.69	7.37	7.25	7.07	8.18	7.25
306.56	7.83	-879.50	8.01	7.34	7.90	7.92	7.67	7.39	7.20	7.06	8.17	7.25
307.97	7.83	-875.46	8.01	7.34	7.89	7.92	7.67	7.37	7.18	7.05	8.18	7.26
309.38	7.83	-878.93	8.02	7.35	7.89	7.92	7.70	7.40	7.19	7.05	8.17	7.24
310.78	7.82	-875.52	8.00	7.33	7.91	7.90	7.66	7.39	7.15	7.03	8.17	7.26
312.19	7.81	-879.03	8.00	7.30	7.88	7.86	7.65	7.37	7.08	7.00	8.15	7.23
313.59	7.81	-875.21	7.98	7.31	7.87	7.87	7.67	7.35	7.04	6.98	8.12	7.23
315.00	7.82	-879.69	7.97	7.33	7.87	7.88	7.67	7.42	6.99	7.01	8.11	7.17
316.41	7.82	-873.75	7.98	7.32	7.89	7.89	7.69	7.38	7.16	7.02	8.11	7.12
317.81	7.81	-884.03	7.99	7.30	7.87	7.89	7.71	7.38	7.25	7.10	8.11	7.17
319.22	7.83	-870.49	7.96	7.30	7.88	7.91	7.70	7.38	7.44	6.95	8.08	7.13
320.62	7.83	-880.21	7.98	7.30	7.88	7.90	7.71	7.41	7.22	6.88	8.12	7.13
322.03	7.82	-874.12	7.98	7.33	7.88	7.91	7.72	7.39	7.08	6.78	8.13	7.19
323.44	7.84	-876.14	7.97	7.30	7.86	7.92	7.70	7.41	7.20	7.03	8.12	7.20
324.84	7.83	-877.01	8.00	7.32	7.87	7.90	7.69	7.42	7.18	7.03	8.18	7.19
326.25	7.85	-876.52	7.99	7.31	7.88	7.92	7.70	7.42	7.16	6.80	8.11	7.20
327.66	7.85	-875.79	7.98	7.32	7.88	7.91	7.70	7.40	7.08	6.69	8.13	7.16
329.06	7.85	-875.16	8.00	7.34	7.90	7.91	7.68	7.38	7.10	6.63	8.05	7.13
330.47	7.84	-872.02	7.99	7.33	7.90	7.91	7.69	7.39	7.17	6.65	7.93	7.10
331.88	7.86	-874.12	8.01	7.33	7.90	7.90	7.70	7.38	6.87	6.55	7.96	7.11
333.28	7.86	-879.58	8.01	7.36	7.89	7.91	7.71	7.40	6.93	6.57	8.06	7.08
334.69	7.87	-873.66	8.02	7.34	7.89	7.91	7.68	7.39	6.99	6.52	8.03	7.14
336.09	7.88	-877.81	8.02	7.37	7.88	7.92	7.68	7.42	6.91	6.68	8.05	6.96

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
337.50	7.88	-872.70	8.03	7.34	7.89	7.91	7.68	7.40	6.79	6.54	7.95	7.09
338.91	7.87	-868.15	8.01	7.36	7.91	7.89	7.69	7.38	6.48	6.58	7.72	6.88
340.31	7.87	-864.81	8.01	7.37	7.88	7.89	7.71	7.38	6.44	6.78	7.90	6.85
341.72	7.92	-876.18	8.05	7.37	7.88	7.89	7.68	7.39	6.29	6.69	7.88	7.02
343.12	7.94	-865.56	8.07	7.38	7.89	7.90	7.67	7.37	6.17	6.56	7.84	6.96
344.53	7.95	-873.56	8.08	7.41	7.91	7.89	7.66	7.38	6.10	6.55	7.85	6.94
345.94	7.93	-868.26	8.08	7.41	7.91	7.87	7.66	7.38	6.18	6.60	7.78	6.98
347.34	7.94	-869.04	8.08	7.41	7.90	7.87	7.66	7.37	6.09	6.48	7.77	6.93
348.75	7.94	-874.91	8.06	7.43	7.91	7.87	7.66	7.36	6.11	6.47	7.81	6.81
350.16	7.93	-872.09	8.08	7.40	7.91	7.89	7.66	7.36	6.17	6.57	7.84	6.86
351.56	7.94	-872.92	8.07	7.40	7.92	7.86	7.66	7.38	6.18	6.48	7.85	6.88
352.97	7.95	-870.49	8.06	7.40	7.92	7.87	7.67	7.37	6.18	6.44	7.80	6.98
354.38	7.96	-867.22	8.05	7.39	7.89	7.89	7.67	7.36	6.29	6.50	7.88	6.93
355.78	7.94	-874.75	8.06	7.39	7.91	7.89	7.66	7.38	6.30	6.44	7.86	6.99
357.19	7.95	-869.88	8.04	7.36	7.92	7.88	7.67	7.38	6.33	6.43	7.87	6.99
358.59	7.96	-869.42	8.06	7.39	7.89	7.88	7.68	7.38	6.39	6.44	7.84	6.97
0.00	7.96	-872.68	8.05	7.38	7.91	7.88	7.66	7.37	6.54	6.47	7.84	6.97
1.41	7.94	-870.53	8.04	7.38	7.90	7.90	7.66	7.35	6.54	6.42	7.82	6.94
2.81	7.93	-870.42	8.05	7.39	7.89	7.89	7.67	7.36	6.46	6.38	7.81	6.90
4.22	7.91	-870.95	8.05	7.37	7.92	7.88	7.67	7.35	6.35	6.28	7.77	6.92
5.62	7.92	-876.07	8.05	7.38	7.91	7.87	7.66	7.35	6.40	6.36	7.81	6.91
7.03	7.93	-871.76	8.05	7.41	7.91	7.86	7.66	7.36	6.44	6.41	7.79	6.90
8.44	7.97	-872.18	8.07	7.41	7.92	7.91	7.66	7.36	6.46	6.34	7.76	6.89
9.84	7.98	-876.26	8.09	7.41	7.92	7.91	7.66	7.37	6.45	6.34	7.75	6.86
11.25	7.97	-879.64	8.10	7.41	7.93	7.88	7.67	7.38	6.52	6.34	7.74	6.85
12.66	7.96	-868.61	8.09	7.42	7.95	7.91	7.68	7.38	6.53	6.36	7.74	6.84
14.06	8.00	-875.42	8.13	7.47	7.95	7.89	7.70	7.38	6.58	6.33	7.74	6.83
15.47	8.01	-879.33	8.14	7.47	7.95	7.92	7.69	7.38	6.43	6.26	7.72	6.80
16.88	8.00	-876.62	8.16	7.45	7.95	7.92	7.69	7.38	6.34	6.20	7.66	6.76
18.28	8.05	-863.41	8.18	7.52	7.98	7.91	7.68	7.38	6.31	6.15	7.63	6.74
19.69	8.11	-872.72	8.19	7.53	8.01	7.92	7.69	7.38	6.20	6.09	7.62	6.70
21.09	8.09	-872.15	8.17	7.52	8.00	7.93	7.69	7.39	6.03	6.06	7.58	6.69
22.50	8.08	-877.49	8.20	7.51	8.02	7.95	7.68	7.39	5.92	5.98	7.58	6.69
23.91	8.09	-880.21	8.17	7.49	8.02	7.95	7.70	7.38	5.85	5.98	7.55	6.68
25.31	8.11	-874.05	8.17	7.53	7.98	7.93	7.69	7.38	5.83	5.95	7.53	6.63
26.72	8.13	-875.47	8.22	7.54	7.99	7.93	7.69	7.39	5.84	5.96	7.50	6.64

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
28.12	8.10	-874.66	8.19	7.51	8.00	7.94	7.71	7.36	5.82	5.90	7.50	6.60
29.53	8.09	-881.96	8.16	7.47	7.96	7.93	7.70	7.37	5.81	5.91	7.47	6.58
30.94	8.03	-867.94	8.14	7.45	7.97	7.92	7.68	7.36	5.79	5.86	7.46	6.57
32.34	8.01	-866.38	8.12	7.46	7.96	7.96	7.70	7.37	5.78	5.83	7.45	6.55
33.75	8.03	-876.44	8.14	7.47	7.96	7.93	7.72	7.36	5.75	5.82	7.44	6.52
35.16	8.00	-879.05	8.12	7.46	7.94	7.94	7.70	7.37	5.75	5.76	7.40	6.50
36.56	8.01	-877.27	8.11	7.44	7.95	7.93	7.70	7.37	5.75	5.74	7.39	6.52
37.97	8.03	-877.76	8.11	7.43	7.94	7.89	7.69	7.39	5.75	5.72	7.40	6.49
39.38	8.02	-876.79	8.12	7.43	7.92	7.91	7.69	7.38	5.78	5.71	7.39	6.47
40.78	7.98	-878.64	8.11	7.44	7.90	7.89	7.71	7.38	5.79	5.71	7.34	6.46
42.19	7.97	-874.35	8.10	7.42	7.90	7.91	7.69	7.37	5.79	5.67	7.34	6.44
43.59	7.98	-877.23	8.11	7.42	7.91	7.90	7.70	7.38	5.80	5.66	7.34	6.44
45.00	7.94	-876.80	8.09	7.41	7.90	7.87	7.67	7.39	5.83	5.65	7.32	6.42
46.41	7.89	-876.32	8.06	7.36	7.88	7.88	7.66	7.37	5.83	5.64	7.30	6.43
47.81	7.90	-876.61	8.03	7.36	7.85	7.84	7.66	7.35	5.86	5.64	7.30	6.42
49.22	7.96	-873.45	8.03	7.34	7.85	7.84	7.65	7.36	5.87	5.64	7.29	6.40
50.62	7.94	-869.90	8.04	7.34	7.85	7.87	7.65	7.33	5.91	5.61	7.29	6.40
52.03	7.94	-869.39	8.04	7.35	7.85	7.86	7.66	7.35	5.90	5.63	7.29	6.37
53.44	7.93	-876.69	8.03	7.35	7.89	7.87	7.65	7.38	5.96	5.62	7.27	6.37
54.84	7.93	-879.01	8.04	7.35	7.86	7.88	7.67	7.37	5.99	5.58	7.27	6.36
56.25	7.92	-882.47	8.05	7.34	7.87	7.85	7.67	7.37	5.97	5.57	7.25	6.34
57.66	7.92	-870.86	8.04	7.35	7.85	7.86	7.66	7.37	5.98	5.56	7.25	6.34
59.06	7.91	-873.56	8.04	7.33	7.86	7.86	7.65	7.36	5.97	5.52	7.22	6.34
60.47	7.92	-873.26	7.99	7.35	7.86	7.86	7.64	7.40	5.97	5.48	7.22	6.33
61.88	7.93	-880.94	8.02	7.35	7.86	7.87	7.64	7.39	5.97	5.47	7.21	6.32
63.28	7.91	-874.57	8.04	7.33	7.85	7.86	7.68	7.37	5.97	5.45	7.21	6.31
64.69	7.90	-871.71	8.02	7.32	7.86	7.87	7.66	7.40	6.00	5.43	7.22	6.31
66.09	7.91	-863.94	8.00	7.33	7.87	7.85	7.64	7.41	6.02	5.43	7.21	6.33
67.50	7.93	-875.45	8.01	7.35	7.85	7.85	7.67	7.43	6.02	5.43	7.22	6.31
68.91	7.92	-873.81	8.01	7.32	7.85	7.87	7.68	7.39	6.04	5.44	7.20	6.30
70.31	7.92	-868.34	8.02	7.33	7.85	7.86	7.66	7.39	6.07	5.43	7.21	6.32
71.72	7.90	-863.60	8.00	7.32	7.86	7.86	7.67	7.40	6.10	5.45	7.23	6.32
73.12	7.91	-871.30	8.01	7.31	7.87	7.83	7.66	7.42	6.15	5.43	7.23	6.33
74.53	7.90	-876.23	8.01	7.32	7.84	7.85	7.67	7.42	6.17	5.46	7.22	6.33
75.94	7.91	-875.88	8.01	7.32	7.85	7.84	7.67	7.40	6.22	5.48	7.24	6.33
77.34	7.90	-874.40	8.00	7.30	7.84	7.85	7.65	7.42	6.27	5.52	7.24	6.33

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
78.75	7.91	-869.94	7.98	7.31	7.85	7.84	7.66	7.41	6.31	5.53	7.25	6.35
80.16	7.90	-875.11	7.97	7.30	7.84	7.83	7.63	7.41	6.36	5.55	7.27	6.37
81.56	7.88	-882.71	7.97	7.31	7.84	7.83	7.65	7.41	6.39	5.59	7.28	6.35
82.97	7.89	-879.30	8.01	7.29	7.84	7.83	7.64	7.41	6.43	5.61	7.27	6.33
84.38	7.89	-874.20	7.99	7.29	7.85	7.84	7.64	7.41	6.46	5.61	7.29	6.36
85.78	7.88	-878.61	7.97	7.32	7.83	7.83	7.66	7.44	6.49	5.62	7.31	6.34
87.19	7.91	-875.93	7.99	7.31	7.82	7.83	7.67	7.41	6.50	5.68	7.31	6.34
88.59	7.88	-878.63	7.99	7.29	7.82	7.86	7.66	7.41	6.59	5.72	7.32	6.38
90.00	7.88	-875.42	8.00	7.30	7.84	7.83	7.66	7.42	6.67	5.78	7.37	6.40
91.41	7.87	-880.18	7.97	7.31	7.83	7.83	7.66	7.42	6.75	5.83	7.38	6.39
92.81	7.88	-878.40	7.99	7.31	7.82	7.83	7.66	7.42	6.88	5.88	7.40	6.40
94.22	7.87	-880.84	7.99	7.31	7.83	7.85	7.68	7.41	6.96	5.92	7.38	6.41
95.62	7.89	-875.91	7.99	7.30	7.84	7.84	7.65	7.43	6.77	5.81	7.37	6.38
97.03	7.87	-881.72	8.00	7.32	7.85	7.84	7.69	7.43	6.39	5.65	7.28	6.33
98.44	7.88	-875.55	7.97	7.30	7.82	7.84	7.68	7.42	6.03	5.52	7.23	6.31
99.84	7.87	-874.49	7.98	7.30	7.82	7.84	7.69	7.43	6.23	5.54	7.23	6.31
101.25	7.87	-877.95	7.98	7.31	7.85	7.84	7.68	7.44	6.32	5.54	7.25	6.33
102.66	7.87	-876.88	8.00	7.31	7.84	7.85	7.68	7.41	6.32	5.59	7.28	6.31
104.06	7.86	-876.82	7.99	7.32	7.83	7.86	7.69	7.41	6.38	5.65	7.29	6.35
105.47	7.85	-879.83	7.98	7.28	7.81	7.86	7.70	7.42	6.38	5.68	7.28	6.31
106.88	7.85	-878.18	7.99	7.29	7.83	7.86	7.68	7.43	6.45	5.71	7.27	6.37
108.28	7.83	-870.66	7.98	7.29	7.82	7.88	7.68	7.43	6.45	5.72	7.27	6.36
109.69	7.81	-883.23	7.97	7.29	7.86	7.88	7.69	7.46	6.45	5.75	7.30	6.37
111.09	7.79	-872.28	7.97	7.30	7.84	7.87	7.71	7.41	6.44	5.75	7.30	6.36
112.50	7.80	-875.43	7.98	7.30	7.85	7.89	7.70	7.44	6.45	5.73	7.29	6.34
113.91	7.85	-882.38	8.02	7.34	7.89	7.91	7.70	7.43	6.41	5.73	7.29	6.37
115.31	7.91	-872.93	8.03	7.34	7.89	7.92	7.71	7.44	6.40	5.71	7.30	6.37
116.72	8.00	-878.99	8.06	7.34	7.88	7.91	7.71	7.44	6.39	5.71	7.29	6.37
118.12	8.06	-869.49	8.12	7.42	7.90	7.88	7.69	7.43	6.36	5.69	7.30	6.37
119.53	8.09	-868.04	8.14	7.44	7.93	7.90	7.68	7.42	6.37	5.70	7.29	6.37
120.94	8.10	-870.93	8.13	7.44	7.94	7.92	7.70	7.44	6.34	5.71	7.30	6.39
122.34	8.05	-873.06	8.12	7.44	7.94	7.93	7.71	7.44	6.35	5.71	7.32	6.41
123.75	8.04	-876.65	8.13	7.43	7.94	7.91	7.73	7.43	6.33	5.74	7.32	6.37
125.16	8.02	-861.06	8.11	7.40	7.92	7.94	7.71	7.44	6.34	5.74	7.31	6.41
126.56	8.04	-867.54	8.09	7.39	7.93	7.91	7.70	7.44	6.34	5.73	7.34	6.42
127.97	8.03	-877.36	8.09	7.41	7.92	7.91	7.73	7.42	6.30	5.77	7.34	6.42

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
129.38	8.03	-867.90	8.08	7.40	7.92	7.91	7.72	7.42	6.32	5.76	7.36	6.43
130.78	8.01	-872.10	8.11	7.41	7.94	7.93	7.72	7.44	6.30	5.77	7.35	6.44
132.19	8.04	-878.22	8.09	7.42	7.94	7.91	7.71	7.48	6.27	5.80	7.37	6.44
133.59	8.04	-874.77	8.11	7.42	7.95	7.92	7.72	7.46	6.27	5.79	7.36	6.45
135.00	8.03	-880.24	8.11	7.42	7.94	7.91	7.73	7.46	6.28	5.81	7.38	6.46
136.41	8.05	-873.86	8.13	7.45	7.95	7.93	7.72	7.45	6.30	5.85	7.42	6.46
137.81	8.04	-877.23	8.12	7.44	7.93	7.92	7.73	7.43	6.31	5.87	7.41	6.46
139.22	8.04	-873.04	8.11	7.43	7.96	7.92	7.72	7.46	6.32	5.88	7.40	6.48
140.62	8.07	-880.08	8.11	7.44	7.96	7.91	7.73	7.46	6.24	5.86	7.41	6.46
142.03	8.06	-871.30	8.14	7.43	7.95	7.91	7.73	7.45	6.16	5.83	7.37	6.47
143.44	8.05	-876.50	8.12	7.45	7.94	7.92	7.74	7.44	5.88	5.70	7.37	6.44
144.84	8.06	-873.81	8.12	7.45	7.94	7.93	7.71	7.46	5.54	5.56	7.32	6.44
146.25	8.04	-881.02	8.14	7.46	7.93	7.92	7.73	7.45	5.17	5.47	7.31	6.41
147.66	8.04	-885.31	8.13	7.45	7.94	7.92	7.74	7.44	4.93	5.37	7.25	6.43
149.06	8.05	-880.03	8.12	7.46	7.95	7.94	7.72	7.42	4.79	5.27	7.24	6.42
150.47	8.04	-880.86	8.13	7.45	7.95	7.92	7.75	7.43	4.65	5.22	7.23	6.40
151.88	8.05	-876.62	8.13	7.46	7.94	7.93	7.73	7.44	4.54	5.19	7.20	6.39
153.28	8.02	-877.56	8.14	7.45	7.95	7.93	7.73	7.44	4.56	5.16	7.18	6.36
154.69	8.06	-877.77	8.13	7.45	7.96	7.93	7.74	7.46	4.60	5.15	7.19	6.36
156.09	8.04	-877.66	8.14	7.47	7.96	7.95	7.74	7.45	4.62	5.17	7.19	6.37
157.50	8.06	-876.84	8.16	7.46	7.95	7.94	7.76	7.45	4.62	5.24	7.21	6.38
158.91	8.04	-878.55	8.16	7.47	7.96	7.96	7.74	7.45	4.74	5.36	7.23	6.41
160.31	8.06	-870.32	8.16	7.44	7.96	7.95	7.74	7.44	4.60	5.36	7.25	6.44
161.72	8.05	-873.86	8.14	7.46	7.96	7.95	7.76	7.44	4.80	5.42	7.26	6.45
163.12	8.06	-871.05	8.15	7.46	7.96	7.95	7.76	7.43	4.60	5.36	7.25	6.44
164.53	8.03	-869.27	8.14	7.45	7.95	7.97	7.75	7.42	4.31	5.34	7.23	6.43
165.94	8.05	-876.29	8.15	7.48	7.96	7.96	7.75	7.45	4.67	5.42	7.24	6.46
167.34	8.04	-868.26	8.14	7.44	7.96	7.97	7.74	7.46	4.51	5.40	7.25	6.49
168.75	8.03	-874.12	8.14	7.47	7.96	7.96	7.76	7.43	4.21	5.37	7.27	6.48
170.16	8.03	-874.46	8.13	7.46	7.95	7.97	7.73	7.44	4.30	5.37	7.27	6.48
171.56	8.01	-872.73	8.16	7.44	7.96	7.97	7.74	7.43	4.19	5.39	7.26	6.47
172.97	8.01	-869.62	8.13	7.45	7.96	7.97	7.74	7.44	4.22	5.44	7.26	6.49
174.38	8.02	-869.67	8.13	7.43	7.98	7.96	7.75	7.45	3.97	5.46	7.28	6.53
175.78	8.02	-877.75	8.12	7.47	7.96	7.96	7.75	7.46	3.70	5.43	7.31	6.51
177.19	8.00	-870.33	8.14	7.44	7.95	7.98	7.76	7.43	3.75	5.44	7.27	6.53
178.59	7.99	-867.78	8.11	7.43	7.94	7.97	7.73	7.42	3.75	5.50	7.29	6.54

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
180.00	8.00	-868.31	8.13	7.43	7.96	7.96	7.75	7.45	3.96	5.50	7.27	6.55
181.41	8.00	-873.51	8.10	7.44	7.96	7.94	7.74	7.45	4.16	5.48	7.26	6.56
182.81	8.00	-867.99	8.12	7.43	7.95	7.94	7.75	7.42	4.39	5.48	7.24	6.55
184.22	7.99	-865.49	8.09	7.44	7.95	7.95	7.74	7.43	4.43	5.52	7.20	6.51
185.62	7.99	-874.29	8.11	7.45	7.96	7.95	7.73	7.43	5.00	5.55	7.23	6.42
187.03	7.98	-866.36	8.09	7.44	7.95	7.95	7.74	7.41	5.26	5.62	7.26	6.56
188.44	7.98	-877.06	8.10	7.44	7.96	7.93	7.73	7.42	5.30	5.65	7.22	6.53
189.84	7.98	-871.04	8.10	7.43	7.95	7.94	7.75	7.42	5.24	5.69	7.38	6.61
191.25	7.98	-874.40	8.10	7.45	7.93	7.93	7.72	7.42	5.67	5.71	7.21	6.58
192.66	7.95	-875.08	8.10	7.41	7.95	7.93	7.73	7.42	6.05	5.51	7.31	6.54
194.06	7.95	-868.12	8.08	7.41	7.96	7.93	7.72	7.42	6.23	5.77	7.32	6.45
195.47	7.94	-879.14	8.09	7.42	7.94	7.93	7.73	7.40	6.31	6.05	7.40	6.45
196.88	7.95	-871.33	8.06	7.40	7.94	7.92	7.71	7.43	6.43	6.12	7.48	6.37
198.28	7.94	-869.38	8.08	7.41	7.92	7.93	7.74	7.42	6.69	6.23	7.46	6.55
199.69	7.93	-875.96	8.05	7.39	7.91	7.91	7.71	7.43	6.74	6.36	7.56	6.51
201.09	7.92	-879.46	8.05	7.38	7.92	7.91	7.71	7.43	6.80	6.39	7.44	6.45
202.50	7.89	-872.74	8.05	7.40	7.93	7.92	7.70	7.43	6.67	6.53	7.52	6.62
203.91	7.93	-877.38	8.04	7.39	7.92	7.90	7.72	7.43	6.42	6.45	7.59	6.82
205.31	7.90	-872.54	8.03	7.37	7.90	7.91	7.70	7.44	6.44	6.52	7.69	6.79
206.72	7.90	-874.65	8.05	7.36	7.89	7.91	7.72	7.42	6.32	6.60	7.75	6.76
208.12	7.89	-876.14	8.02	7.34	7.91	7.89	7.71	7.42	6.46	6.59	7.75	6.86
209.53	7.89	-871.75	8.00	7.36	7.89	7.88	7.71	7.42	6.45	6.56	7.85	6.83
210.94	7.90	-877.93	8.03	7.35	7.88	7.90	7.70	7.44	6.57	6.65	7.78	6.97
212.34	7.87	-875.82	8.00	7.34	7.87	7.89	7.71	7.41	6.60	6.67	7.86	6.94
213.75	7.85	-874.67	8.00	7.33	7.86	7.88	7.71	7.41	6.78	6.61	7.76	6.90
215.16	7.87	-876.20	7.98	7.35	7.87	7.88	7.69	7.45	6.75	6.84	7.85	6.93
216.56	7.86	-879.69	8.01	7.35	7.86	7.88	7.70	7.41	6.86	6.73	8.00	6.95
217.97	7.86	-874.76	8.01	7.33	7.85	7.89	7.72	7.41	7.06	6.79	7.78	6.91
219.38	7.86	-876.27	8.00	7.33	7.87	7.89	7.69	7.42	7.16	6.82	7.85	6.78
220.78	7.84	-871.33	7.98	7.33	7.87	7.89	7.70	7.42	7.30	6.80	7.89	6.88
222.19	7.85	-875.79	7.98	7.34	7.86	7.86	7.68	7.42	7.34	6.95	7.93	6.95
223.59	7.86	-879.27	7.98	7.33	7.85	7.87	7.70	7.42	7.36	6.98	8.04	6.97
225.00	7.86	-881.27	7.98	7.33	7.85	7.88	7.70	7.41	7.37	7.00	8.03	7.09
226.41	7.84	-876.54	7.97	7.32	7.84	7.87	7.70	7.41	7.39	7.03	8.03	7.07
227.81	7.85	-872.95	7.97	7.31	7.86	7.87	7.68	7.42	7.40	7.01	8.08	7.10
229.22	7.84	-880.05	7.98	7.34	7.86	7.87	7.69	7.45	7.43	7.08	8.08	7.07

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
230.62	7.85	-880.30	7.99	7.33	7.86	7.88	7.69	7.44	7.52	7.10	8.11	7.12
232.03	7.85	-877.72	7.98	7.31	7.84	7.87	7.70	7.41	7.53	7.10	8.15	7.10
233.44	7.82	-876.94	7.97	7.32	7.85	7.88	7.69	7.42	7.54	7.16	8.20	7.18
234.84	7.83	-877.83	7.97	7.33	7.85	7.85	7.69	7.43	7.37	7.19	8.23	7.18
236.25	7.82	-876.90	7.97	7.32	7.84	7.86	7.71	7.40	7.49	7.05	8.23	7.24
237.66	7.84	-877.96	7.95	7.31	7.84	7.87	7.70	7.42	7.53	7.03	8.24	7.27
239.06	7.84	-876.85	7.97	7.32	7.84	7.87	7.69	7.41	7.52	7.11	8.10	7.27
240.47	7.82	-877.81	7.96	7.31	7.84	7.87	7.69	7.44	7.51	7.17	8.10	7.23
241.88	7.84	-876.86	7.95	7.32	7.83	7.87	7.68	7.43	7.56	7.16	8.13	7.15
243.28	7.83	-877.65	7.98	7.32	7.84	7.87	7.69	7.43	7.58	7.15	8.11	7.12
244.69	7.83	-876.76	7.97	7.33	7.84	7.88	7.69	7.44	7.55	7.17	8.17	7.19
246.09	7.83	-877.78	7.96	7.30	7.85	7.87	7.68	7.43	7.56	7.15	8.24	7.26
247.50	7.83	-876.51	7.97	7.33	7.84	7.87	7.70	7.43	7.58	7.19	8.25	7.29
248.91	7.83	-878.35	7.97	7.32	7.85	7.86	7.69	7.42	7.61	7.23	8.25	7.27
250.31	7.82	-872.86	7.97	7.30	7.84	7.87	7.67	7.42	7.62	7.20	8.26	7.28
251.72	7.83	-877.81	7.97	7.32	7.86	7.86	7.68	7.42	7.64	7.21	8.27	7.28
253.12	7.83	-883.96	7.97	7.30	7.84	7.84	7.68	7.42	7.62	7.24	8.29	7.29
254.53	7.80	-875.33	7.97	7.30	7.84	7.87	7.67	7.33	7.66	7.23	8.29	7.27
255.94	7.82	-873.84	7.96	7.30	7.84	7.85	7.67	7.38	7.65	7.26	8.29	7.27
257.34	7.83	-873.65	7.96	7.31	7.83	7.85	7.67	7.33	7.64	7.26	8.30	7.26
258.75	7.83	-874.88	7.97	7.30	7.83	7.86	7.65	7.35	7.64	7.24	8.29	7.28
260.16	7.83	-877.10	7.96	7.31	7.84	7.85	7.67	7.30	7.66	7.26	8.28	7.27
261.56	7.83	-873.85	7.96	7.29	7.84	7.88	7.67	7.31	7.67	7.27	8.26	7.31
262.97	7.85	-870.95	7.97	7.31	7.84	7.86	7.67	7.37	7.65	7.22	8.28	7.28
264.38	7.85	-878.65	7.96	7.31	7.84	7.85	7.65	7.36	7.62	7.24	8.28	7.27
265.78	7.82	-879.42	7.98	7.32	7.84	7.85	7.67	7.36	7.63	7.23	8.27	7.28
267.19	7.82	-874.84	7.97	7.29	7.84	7.86	7.65	7.34	7.62	7.24	8.24	7.24
268.59	7.83	-879.74	7.96	7.32	7.85	7.85	7.66	7.33	7.58	7.21	8.27	7.27
270.00	7.82	-873.51	7.98	7.32	7.84	7.86	7.67	7.30	7.61	7.20	8.24	7.26
271.41	7.84	-877.89	7.98	7.31	7.84	7.86	7.66	7.30	7.61	7.22	8.24	7.25
272.81	7.82	-876.60	7.97	7.29	7.85	7.85	7.67	7.23	7.60	7.20	8.25	7.28
274.22	7.83	-871.43	7.98	7.30	7.85	7.86	7.67	7.23	7.59	7.20	8.21	7.29
275.62	7.85	-876.74	7.97	7.32	7.86	7.85	7.64	7.31	7.62	7.19	8.22	7.28
277.03	7.86	-878.96	7.98	7.32	7.86	7.85	7.66	7.32	7.59	7.21	8.23	7.24
278.44	7.82	-877.51	7.97	7.31	7.84	7.87	7.65	7.32	7.62	7.22	8.23	7.25
279.84	7.85	-877.65	7.97	7.30	7.86	7.87	7.62	7.32	7.58	7.20	8.24	7.25

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
281.25	7.85	-877.76	7.97	7.32	7.86	7.85	7.64	7.32	7.57	7.20	8.24	7.24
282.66	7.86	-877.17	7.99	7.34	7.86	7.86	7.63	7.33	7.62	7.19	8.20	7.27
284.06	7.86	-878.44	8.00	7.32	7.87	7.87	7.62	7.31	7.55	7.12	8.22	7.26
285.47	7.85	-877.24	8.00	7.31	7.87	7.88	7.64	7.34	7.48	7.06	8.17	7.26
286.88	7.85	-870.70	7.97	7.32	7.88	7.85	7.62	7.34	7.39	7.06	8.21	7.29
288.28	7.88	-871.38	7.99	7.32	7.89	7.89	7.62	7.37	7.38	7.06	8.20	7.29
289.69	7.85	-881.93	7.99	7.35	7.88	7.85	7.63	7.36	7.39	7.15	8.21	7.30
291.09	7.87	-876.41	8.01	7.32	7.86	7.87	7.63	7.35	7.45	7.08	8.25	7.30
292.50	7.86	-876.76	7.98	7.33	7.89	7.88	7.63	7.37	7.42	7.14	8.25	7.29
293.91	7.87	-878.03	8.00	7.34	7.87	7.87	7.65	7.38	7.33	7.05	8.22	7.23
295.31	7.86	-869.38	7.98	7.34	7.89	7.87	7.67	7.39	7.38	6.98	8.26	7.22
296.72	7.87	-880.22	8.01	7.35	7.88	7.88	7.65	7.40	7.28	7.01	8.23	7.26
298.12	7.88	-868.55	8.02	7.35	7.88	7.91	7.66	7.37	7.37	7.02	8.24	7.28
299.53	7.88	-872.34	8.00	7.36	7.88	7.87	7.64	7.39	7.42	6.96	8.22	7.29
300.94	7.87	-878.11	8.01	7.35	7.87	7.86	7.66	7.42	7.29	7.09	8.17	7.28
302.34	7.86	-879.37	8.02	7.33	7.89	7.86	7.65	7.41	7.22	7.10	8.18	7.26
303.75	7.85	-873.43	8.00	7.32	7.91	7.89	7.67	7.42	7.24	7.07	8.19	7.29
305.16	7.87	-878.83	8.00	7.36	7.90	7.88	7.66	7.41	7.19	7.08	8.18	7.26
306.56	7.88	-874.14	7.99	7.34	7.89	7.91	7.68	7.42	7.17	7.06	8.19	7.26
307.97	7.86	-873.81	8.00	7.34	7.88	7.92	7.68	7.41	7.08	7.00	8.18	7.22
309.38	7.85	-873.85	7.99	7.33	7.89	7.90	7.68	7.40	7.05	7.02	8.17	7.20
310.78	7.85	-876.21	7.98	7.32	7.89	7.90	7.68	7.38	7.00	6.98	8.15	7.20
312.19	7.84	-879.33	7.98	7.32	7.88	7.88	7.68	7.40	7.01	6.99	8.14	7.17
313.59	7.84	-877.30	7.97	7.31	7.86	7.87	7.68	7.39	6.97	6.96	8.14	7.11
315.00	7.82	-877.47	7.98	7.31	7.87	7.88	7.64	7.38	7.10	7.08	8.12	7.15
316.41	7.85	-877.34	7.95	7.30	7.87	7.87	7.66	7.40	7.15	7.07	8.14	7.16
317.81	7.84	-877.44	7.96	7.31	7.87	7.89	7.66	7.39	7.28	7.10	8.13	7.16
319.22	7.85	-881.45	7.97	7.30	7.86	7.88	7.69	7.38	7.19	6.72	8.12	7.16
320.62	7.83	-881.47	7.99	7.32	7.86	7.88	7.69	7.40	7.08	7.05	8.16	7.18
322.03	7.84	-871.19	7.97	7.31	7.88	7.88	7.67	7.39	7.16	7.06	8.16	7.18
323.44	7.85	-879.40	7.98	7.33	7.88	7.89	7.71	7.40	7.24	6.89	8.15	7.18
324.84	7.87	-886.31	7.98	7.35	7.88	7.89	7.71	7.42	7.09	6.86	8.05	7.12
326.25	7.87	-875.14	8.02	7.33	7.86	7.92	7.71	7.38	7.17	6.71	8.07	7.09
327.66	7.86	-875.75	8.01	7.36	7.87	7.91	7.70	7.43	7.24	6.75	8.02	7.08
329.06	7.85	-876.51	8.01	7.35	7.89	7.89	7.71	7.42	7.02	6.82	8.06	7.05
330.47	7.86	-878.08	8.01	7.35	7.87	7.89	7.73	7.41	6.99	6.51	7.98	6.99

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
331.88	7.86	-877.02	8.02	7.35	7.88	7.90	7.73	7.38	6.75	6.34	7.89	6.92
333.28	7.86	-869.12	8.01	7.34	7.87	7.92	7.71	7.41	6.72	6.35	7.87	6.91
334.69	7.85	-875.46	8.02	7.36	7.89	7.90	7.69	7.41	6.66	6.33	7.96	6.94
336.09	7.87	-879.05	8.02	7.36	7.88	7.89	7.67	7.43	6.73	6.18	7.92	6.88
337.50	7.88	-877.20	8.05	7.35	7.90	7.89	7.71	7.38	6.31	6.30	7.83	6.87
338.91	7.87	-874.33	8.02	7.37	7.89	7.89	7.69	7.38	6.59	6.20	7.84	6.87
340.31	7.88	-877.28	8.01	7.37	7.89	7.89	7.69	7.40	6.66	6.38	8.02	6.89
341.72	7.91	-880.37	8.03	7.35	7.90	7.90	7.71	7.40	6.41	6.54	7.78	6.99
343.12	7.93	-871.78	8.05	7.38	7.89	7.90	7.69	7.39	6.60	6.52	7.80	6.85
344.53	7.93	-878.85	8.07	7.37	7.90	7.91	7.70	7.39	6.52	6.60	7.99	6.97
345.94	7.90	-875.96	8.05	7.39	7.88	7.91	7.71	7.38	6.25	6.54	7.75	6.98
347.34	7.92	-876.63	8.05	7.37	7.90	7.90	7.68	7.39	5.95	6.40	7.85	6.91
348.75	7.93	-877.71	8.06	7.39	7.92	7.91	7.70	7.39	5.83	6.34	7.79	6.92
350.16	7.95	-877.17	8.09	7.41	7.92	7.91	7.70	7.38	5.91	6.34	7.82	6.92
351.56	7.96	-873.54	8.08	7.39	7.93	7.91	7.68	7.37	5.96	6.37	7.78	6.98
352.97	7.94	-873.41	8.09	7.43	7.93	7.93	7.71	7.37	5.94	6.32	7.78	6.93
354.38	7.94	-878.59	8.08	7.41	7.92	7.93	7.69	7.39	5.98	6.35	7.80	6.94
355.78	7.96	-875.65	8.09	7.40	7.94	7.93	7.69	7.38	6.12	6.40	7.78	6.96
357.19	7.96	-872.15	8.07	7.41	7.92	7.94	7.72	7.38	6.31	6.37	7.79	6.93
358.59	7.98	-874.15	8.08	7.40	7.89	7.92	7.72	7.40	6.39	6.50	7.88	6.93
0.00	7.96	-880.19	8.08	7.40	7.91	7.92	7.72	7.41	6.40	6.44	7.87	6.99
1.41	7.94	-880.42	8.07	7.39	7.91	7.91	7.71	7.40	6.36	6.42	7.83	6.96
2.81	7.94	-867.44	8.05	7.36	7.90	7.89	7.68	7.41	6.43	6.41	7.79	6.93
4.22	7.93	-875.11	8.04	7.37	7.90	7.89	7.69	7.37	6.48	6.42	7.79	6.94
5.62	7.94	-872.39	8.05	7.38	7.89	7.89	7.69	7.39	6.42	6.38	7.78	6.90
7.03	7.93	-873.52	8.05	7.35	7.88	7.89	7.69	7.35	6.18	6.29	7.74	6.88
8.44	7.92	-877.71	8.04	7.35	7.88	7.88	7.66	7.38	6.11	6.16	7.69	6.84
9.84	7.91	-869.66	8.02	7.35	7.89	7.87	7.66	7.35	6.07	6.17	7.68	6.86
11.25	7.90	-870.15	8.04	7.38	7.90	7.89	7.67	7.36	6.21	6.21	7.70	6.82
12.66	7.93	-874.46	8.06	7.37	7.89	7.88	7.68	7.36	6.23	6.23	7.66	6.80
14.06	7.92	-868.69	8.07	7.38	7.92	7.90	7.66	7.37	6.31	6.22	7.70	6.79
15.47	7.93	-872.48	8.08	7.39	7.92	7.90	7.68	7.36	6.27	6.25	7.68	6.80
16.88	7.92	-872.21	8.08	7.42	7.97	7.94	7.67	7.36	6.14	6.20	7.68	6.80
18.28	7.95	-866.68	8.10	7.42	7.95	7.98	7.69	7.35	6.13	6.15	7.69	6.82
19.69	7.95	-876.86	8.11	7.45	7.96	7.96	7.74	7.39	6.24	6.20	7.67	6.80
21.09	7.98	-880.21	8.13	7.45	7.98	7.96	7.70	7.39	6.16	6.18	7.65	6.76

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
22.50	8.06	-868.91	8.17	7.47	7.99	7.96	7.70	7.36	6.21	6.09	7.62	6.74
23.91	8.12	-869.94	8.18	7.51	7.98	7.95	7.71	7.36	6.07	6.06	7.60	6.73
25.31	8.09	-869.94	8.18	7.51	8.00	7.96	7.70	7.33	5.96	6.01	7.57	6.70
26.72	8.07	-873.66	8.20	7.48	7.99	7.95	7.69	7.33	5.97	6.00	7.54	6.67
28.12	8.08	-872.90	8.15	7.46	8.00	7.93	7.66	7.37	5.94	5.95	7.53	6.68
29.53	8.06	-868.66	8.15	7.48	7.98	7.93	7.69	7.35	5.94	5.92	7.50	6.63
30.94	8.03	-869.01	8.13	7.46	7.94	7.92	7.69	7.35	5.93	5.88	7.48	6.61
32.34	8.07	-868.17	8.14	7.45	7.96	7.92	7.67	7.35	5.88	5.85	7.46	6.61
33.75	8.09	-862.70	8.16	7.48	7.96	7.96	7.67	7.37	5.87	5.79	7.45	6.60
35.16	8.11	-879.80	8.18	7.49	8.00	7.93	7.71	7.41	5.81	5.78	7.42	6.57
36.56	8.06	-870.79	8.16	7.48	8.00	7.93	7.70	7.40	5.80	5.75	7.42	6.53
37.97	8.04	-870.75	8.15	7.45	7.97	7.92	7.70	7.37	5.78	5.72	7.38	6.52
39.38	8.03	-876.18	8.11	7.43	7.96	7.93	7.69	7.39	5.78	5.71	7.38	6.50
40.78	7.98	-873.38	8.09	7.42	7.95	7.91	7.68	7.39	5.79	5.66	7.35	6.49
42.19	7.98	-876.36	8.09	7.39	7.93	7.89	7.68	7.39	5.77	5.64	7.35	6.46
43.59	7.96	-877.36	8.07	7.40	7.92	7.89	7.68	7.39	5.77	5.63	7.33	6.44
45.00	8.00	-873.69	8.05	7.38	7.88	7.88	7.68	7.40	5.78	5.61	7.33	6.44
46.41	7.96	-875.15	8.05	7.37	7.87	7.87	7.69	7.37	5.78	5.61	7.32	6.43
47.81	7.97	-878.61	8.02	7.34	7.88	7.86	7.67	7.41	5.79	5.57	7.32	6.41
49.22	7.96	-873.75	8.04	7.37	7.89	7.85	7.66	7.40	5.79	5.59	7.30	6.38
50.62	7.94	-877.16	8.03	7.36	7.86	7.86	7.65	7.38	5.83	5.58	7.28	6.37
52.03	7.94	-873.25	8.01	7.35	7.87	7.87	7.66	7.37	5.85	5.56	7.29	6.37
53.44	7.94	-876.30	8.04	7.37	7.88	7.88	7.65	7.40	5.87	5.52	7.27	6.34
54.84	7.94	-875.98	8.05	7.37	7.87	7.86	7.68	7.38	5.87	5.54	7.27	6.32
56.25	7.94	-873.36	8.04	7.35	7.89	7.87	7.66	7.41	5.90	5.48	7.25	6.33
57.66	7.95	-876.66	8.02	7.36	7.86	7.86	7.68	7.39	5.87	5.49	7.23	6.29
59.06	7.93	-877.77	8.02	7.37	7.86	7.84	7.67	7.38	5.88	5.46	7.22	6.29
60.47	7.93	-876.41	8.02	7.35	7.84	7.86	7.66	7.39	5.86	5.44	7.22	6.29
61.88	7.92	-878.00	8.05	7.34	7.87	7.85	7.64	7.40	5.87	5.43	7.20	6.27
63.28	7.93	-876.11	8.03	7.36	7.86	7.86	7.65	7.43	5.87	5.38	7.20	6.28
64.69	7.92	-879.08	8.02	7.35	7.85	7.85	7.69	7.42	5.88	5.37	7.19	6.27
66.09	7.93	-872.81	8.02	7.35	7.85	7.85	7.68	7.42	5.91	5.38	7.20	6.26
67.50	7.94	-878.93	8.03	7.35	7.86	7.86	7.68	7.40	5.93	5.41	7.18	6.26
68.91	7.91	-876.36	8.02	7.33	7.86	7.86	7.65	7.43	5.97	5.40	7.15	6.27
70.31	7.93	-876.61	8.02	7.34	7.86	7.86	7.69	7.42	5.97	5.38	7.19	6.27
71.72	7.92	-877.27	8.01	7.34	7.85	7.85	7.67	7.41	6.00	5.41	7.18	6.27

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
73.12	7.91	-878.47	8.01	7.34	7.83	7.84	7.69	7.42	6.06	5.42	7.19	6.28
74.53	7.90	-869.98	8.03	7.31	7.84	7.85	7.67	7.41	6.11	5.44	7.18	6.30
75.94	7.91	-875.18	8.01	7.31	7.86	7.85	7.65	7.39	6.17	5.43	7.22	6.31
77.34	7.90	-879.98	8.01	7.33	7.84	7.84	7.67	7.42	6.21	5.48	7.22	6.30
78.75	7.89	-878.29	8.01	7.31	7.82	7.86	7.66	7.38	6.27	5.51	7.22	6.32
80.16	7.87	-879.51	8.02	7.29	7.84	7.85	7.65	7.39	6.29	5.53	7.22	6.34
81.56	7.88	-874.78	7.99	7.30	7.84	7.85	7.64	7.41	6.38	5.57	7.23	6.35
82.97	7.89	-868.40	7.99	7.30	7.85	7.84	7.66	7.41	6.40	5.57	7.25	6.35
84.38	7.89	-874.33	7.99	7.29	7.82	7.85	7.66	7.41	6.46	5.61	7.27	6.34
85.78	7.89	-880.42	8.00	7.30	7.83	7.84	7.65	7.41	6.47	5.62	7.26	6.36
87.19	7.88	-875.46	8.00	7.29	7.83	7.86	7.67	7.41	6.54	5.66	7.29	6.39
88.59	7.88	-874.87	8.00	7.29	7.86	7.84	7.67	7.42	6.60	5.72	7.32	6.42
90.00	7.89	-871.52	7.99	7.29	7.86	7.85	7.66	7.44	6.73	5.78	7.35	6.43
91.41	7.87	-873.10	7.98	7.30	7.85	7.83	7.66	7.40	6.81	5.81	7.37	6.45
92.81	7.89	-878.36	7.99	7.30	7.83	7.85	7.66	7.41	6.94	5.87	7.39	6.45
94.22	7.88	-870.81	7.98	7.29	7.83	7.85	7.66	7.39	6.99	5.94	7.39	6.46
95.62	7.87	-878.46	7.98	7.31	7.84	7.83	7.66	7.41	6.81	5.86	7.37	6.42
97.03	7.85	-876.36	7.97	7.31	7.85	7.84	7.66	7.43	6.14	5.54	7.26	6.34
98.44	7.87	-872.82	7.98	7.29	7.83	7.85	7.66	7.42	6.05	5.45	7.23	6.35
99.84	7.87	-879.28	7.98	7.30	7.85	7.84	7.66	7.43	6.20	5.50	7.25	6.34
101.25	7.88	-879.45	7.97	7.31	7.85	7.86	7.67	7.43	6.27	5.55	7.27	6.32
102.66	7.86	-870.08	7.98	7.30	7.83	7.85	7.67	7.43	6.35	5.61	7.27	6.34
104.06	7.87	-873.36	7.97	7.31	7.84	7.84	7.68	7.43	6.37	5.65	7.30	6.33
105.47	7.87	-874.30	7.97	7.30	7.83	7.86	7.67	7.43	6.41	5.68	7.30	6.35
106.88	7.85	-880.05	7.97	7.31	7.83	7.85	7.69	7.43	6.43	5.71	7.30	6.35
108.28	7.83	-875.34	7.97	7.29	7.84	7.86	7.68	7.44	6.45	5.74	7.32	6.36
109.69	7.82	-878.24	7.96	7.28	7.84	7.87	7.67	7.44	6.46	5.72	7.31	6.39
111.09	7.80	-874.09	7.96	7.32	7.85	7.88	7.70	7.44	6.46	5.77	7.32	6.34
112.50	7.81	-873.32	7.98	7.32	7.87	7.87	7.69	7.44	6.44	5.75	7.32	6.37
113.91	7.85	-878.00	8.01	7.33	7.88	7.89	7.70	7.45	6.43	5.76	7.34	6.36
115.31	7.93	-876.01	8.05	7.36	7.91	7.90	7.70	7.44	6.42	5.76	7.31	6.35
116.72	8.01	-868.96	8.05	7.35	7.88	7.88	7.70	7.42	6.40	5.73	7.33	6.37
118.12	8.08	-870.68	8.11	7.41	7.88	7.87	7.69	7.41	6.38	5.73	7.33	6.38
119.53	8.11	-886.42	8.13	7.46	7.92	7.88	7.70	7.40	6.37	5.74	7.33	6.36
120.94	8.07	-878.13	8.14	7.44	7.92	7.93	7.71	7.43	6.38	5.76	7.31	6.38
122.34	8.07	-874.85	8.13	7.43	7.94	7.91	7.71	7.45	6.36	5.77	7.32	6.40

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
123.75	8.04	-877.38	8.13	7.43	7.95	7.90	7.71	7.45	6.36	5.77	7.34	6.38
125.16	8.04	-877.52	8.13	7.43	7.91	7.91	7.72	7.44	6.37	5.78	7.34	6.40
126.56	8.04	-873.32	8.13	7.42	7.91	7.93	7.73	7.45	6.36	5.81	7.33	6.41
127.97	8.02	-875.60	8.10	7.40	7.92	7.92	7.72	7.44	6.36	5.80	7.35	6.41
129.38	8.02	-877.58	8.10	7.42	7.92	7.92	7.74	7.45	6.34	5.83	7.35	6.40
130.78	8.03	-873.94	8.10	7.41	7.92	7.94	7.71	7.44	6.36	5.82	7.36	6.44
132.19	8.04	-873.16	8.11	7.43	7.93	7.94	7.74	7.44	6.34	5.85	7.38	6.43
133.59	8.02	-877.60	8.11	7.41	7.94	7.92	7.72	7.43	6.35	5.84	7.36	6.45
135.00	8.03	-876.05	8.13	7.43	7.94	7.94	7.73	7.47	6.33	5.84	7.40	6.46
136.41	8.02	-873.61	8.12	7.41	7.93	7.93	7.71	7.46	6.38	5.89	7.39	6.48
137.81	8.04	-873.88	8.12	7.44	7.93	7.94	7.73	7.45	6.38	5.91	7.40	6.47
139.22	8.04	-874.14	8.11	7.42	7.94	7.94	7.72	7.43	6.41	5.91	7.39	6.49
140.62	8.03	-881.57	8.12	7.42	7.93	7.94	7.72	7.44	6.35	5.90	7.41	6.51
142.03	8.05	-870.51	8.12	7.43	7.95	7.92	7.72	7.42	6.22	5.84	7.39	6.49
143.44	8.04	-875.53	8.12	7.43	7.94	7.92	7.72	7.45	5.98	5.72	7.38	6.46
144.84	8.02	-879.48	8.12	7.44	7.93	7.95	7.73	7.42	5.68	5.62	7.32	6.44
146.25	8.06	-869.08	8.12	7.43	7.95	7.93	7.72	7.47	5.26	5.48	7.30	6.48
147.66	8.06	-867.32	8.13	7.43	7.94	7.94	7.73	7.45	4.96	5.34	7.26	6.46
149.06	8.04	-872.81	8.13	7.45	7.95	7.92	7.73	7.46	4.81	5.27	7.25	6.45
150.47	8.03	-871.30	8.13	7.43	7.96	7.93	7.72	7.44	4.72	5.22	7.21	6.43
151.88	8.05	-870.27	8.13	7.45	7.95	7.93	7.73	7.46	4.59	5.18	7.21	6.44
153.28	8.07	-876.74	8.13	7.46	7.97	7.94	7.73	7.46	4.55	5.13	7.19	6.40
154.69	8.06	-880.86	8.15	7.46	7.97	7.93	7.74	7.46	4.64	5.13	7.20	6.42
156.09	8.05	-871.41	8.13	7.47	7.95	7.94	7.73	7.45	4.81	5.25	7.24	6.38
157.50	8.06	-880.41	8.15	7.45	7.96	7.95	7.74	7.46	4.60	5.23	7.21	6.38
158.91	8.05	-866.42	8.14	7.46	7.95	7.96	7.74	7.45	4.67	5.22	7.22	6.42
160.31	8.07	-876.71	8.13	7.49	7.97	7.93	7.74	7.46	4.79	5.30	7.24	6.39
161.72	8.05	-876.77	8.14	7.48	7.95	7.94	7.75	7.44	4.88	5.37	7.28	6.42
163.12	8.07	-877.80	8.15	7.48	7.97	7.95	7.75	7.46	4.77	5.34	7.25	6.43
164.53	8.05	-872.18	8.14	7.47	7.96	7.94	7.74	7.46	4.81	5.37	7.27	6.43
165.94	8.07	-879.82	8.12	7.47	7.96	7.95	7.74	7.46	4.66	5.36	7.28	6.46
167.34	8.04	-878.37	8.15	7.49	7.96	7.93	7.78	7.45	4.62	5.39	7.28	6.43
168.75	8.04	-874.88	8.15	7.48	7.96	7.96	7.76	7.42	4.22	5.41	7.29	6.44
170.16	8.03	-869.59	8.14	7.46	7.94	7.97	7.76	7.43	4.29	5.42	7.27	6.45
171.56	8.04	-873.79	8.14	7.45	7.95	7.95	7.76	7.45	3.98	5.44	7.27	6.48
172.97	8.03	-873.83	8.14	7.46	7.95	7.93	7.76	7.43	4.23	5.44	7.28	6.49

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
174.38	8.00	-873.16	8.13	7.45	7.95	7.95	7.75	7.41	4.00	5.43	7.27	6.50
175.78	8.01	-877.10	8.14	7.45	7.94	7.97	7.76	7.45	4.03	5.46	7.28	6.51
177.19	8.02	-873.76	8.13	7.44	7.96	7.97	7.75	7.45	4.10	5.53	7.31	6.54
178.59	8.00	-874.45	8.12	7.44	7.94	7.94	7.76	7.42	3.86	5.53	7.29	6.50
180.00	8.00	-878.59	8.12	7.45	7.97	7.96	7.75	7.44	4.10	5.62	7.22	6.55
181.41	8.00	-874.91	8.13	7.45	7.95	7.97	7.74	7.42	4.13	5.67	7.28	6.51
182.81	7.99	-877.38	8.12	7.45	7.95	7.95	7.74	7.44	3.94	5.59	7.26	6.54
184.22	7.99	-881.01	8.13	7.44	7.95	7.95	7.75	7.43	4.30	5.61	7.24	6.50
185.62	7.98	-871.91	8.13	7.43	7.94	7.93	7.75	7.41	4.55	5.61	7.21	6.55
187.03	7.98	-879.82	8.11	7.43	7.96	7.95	7.74	7.42	5.20	5.48	7.18	6.46
188.44	7.97	-878.41	8.10	7.43	7.94	7.96	7.72	7.43	5.70	5.43	7.13	6.51
189.84	7.96	-871.60	8.11	7.42	7.95	7.95	7.73	7.42	5.84	5.46	7.19	6.50
191.25	7.96	-872.79	8.09	7.43	7.95	7.93	7.72	7.41	6.18	5.55	7.13	6.44
192.66	7.96	-870.51	8.10	7.42	7.94	7.93	7.73	7.42	6.41	5.86	7.26	6.39
194.06	7.95	-873.15	8.10	7.42	7.93	7.93	7.73	7.41	6.55	5.98	7.46	6.56
195.47	7.95	-876.49	8.08	7.42	7.94	7.93	7.73	7.41	6.57	6.06	7.60	6.59
196.88	7.93	-869.23	8.09	7.40	7.92	7.93	7.72	7.41	6.70	6.09	7.48	6.58
198.28	7.93	-871.31	8.09	7.40	7.93	7.93	7.72	7.42	6.79	6.32	7.54	6.46
199.69	7.91	-869.39	8.05	7.39	7.92	7.92	7.71	7.41	6.96	6.48	7.57	6.63
201.09	7.91	-877.41	8.05	7.37	7.91	7.91	7.71	7.42	6.99	6.58	7.65	6.56
202.50	7.92	-869.27	8.05	7.39	7.92	7.90	7.71	7.43	6.97	6.63	7.65	6.63
203.91	7.89	-867.23	8.05	7.37	7.91	7.91	7.74	7.42	6.98	6.54	7.69	6.86
205.31	7.90	-866.59	8.03	7.36	7.90	7.89	7.72	7.42	7.05	6.68	7.62	6.67
206.72	7.90	-873.70	8.02	7.37	7.89	7.90	7.70	7.42	7.03	6.70	7.83	6.78
208.12	7.87	-883.90	8.02	7.37	7.90	7.90	7.72	7.44	7.17	6.79	7.87	6.96
209.53	7.87	-877.60	8.03	7.35	7.89	7.89	7.71	7.43	7.13	6.83	7.85	6.83
210.94	7.87	-870.84	8.01	7.35	7.90	7.89	7.71	7.43	7.18	6.81	7.89	6.88
212.34	7.87	-869.56	8.02	7.36	7.88	7.89	7.71	7.41	7.17	6.92	7.88	6.85
213.75	7.86	-870.26	7.99	7.35	7.88	7.89	7.70	7.42	7.13	6.83	7.97	6.96
215.16	7.88	-873.72	8.01	7.34	7.89	7.89	7.70	7.44	7.24	6.86	7.96	6.98
216.56	7.87	-875.76	8.01	7.35	7.87	7.89	7.70	7.44	6.84	6.66	7.83	7.04
217.97	7.86	-875.69	8.00	7.33	7.88	7.89	7.71	7.43	6.93	6.74	7.77	6.97
219.38	7.85	-869.06	7.97	7.32	7.87	7.87	7.68	7.42	6.87	6.89	7.78	6.94
220.78	7.87	-880.67	7.98	7.35	7.86	7.87	7.70	7.45	6.79	6.77	8.02	6.86
222.19	7.85	-877.16	8.00	7.31	7.87	7.88	7.70	7.42	7.09	6.68	7.86	6.96
223.59	7.85	-877.54	8.00	7.33	7.85	7.90	7.70	7.44	7.09	6.90	7.83	6.98

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
225.00	7.86	-876.57	7.97	7.32	7.87	7.87	7.69	7.43	7.03	7.01	8.08	7.04
226.41	7.85	-879.03	7.98	7.33	7.86	7.88	7.69	7.41	7.06	6.92	8.06	7.18
227.81	7.84	-873.84	7.97	7.32	7.86	7.88	7.68	7.42	7.23	6.87	8.09	7.14
229.22	7.84	-877.87	7.98	7.31	7.89	7.87	7.69	7.44	7.22	6.76	7.98	7.14
230.62	7.82	-876.02	7.97	7.31	7.86	7.87	7.70	7.41	7.24	6.86	7.93	7.10
232.03	7.85	-877.32	7.97	7.33	7.86	7.87	7.69	7.43	7.23	6.86	7.95	7.03
233.44	7.83	-875.14	7.97	7.33	7.85	7.87	7.69	7.44	7.28	6.89	7.99	7.10
234.84	7.83	-874.54	7.98	7.31	7.86	7.88	7.70	7.43	7.25	6.90	8.05	7.12
236.25	7.81	-876.92	7.96	7.29	7.85	7.87	7.68	7.44	7.28	6.88	8.08	7.21
237.66	7.81	-873.35	7.95	7.33	7.85	7.87	7.68	7.44	7.26	6.92	8.10	7.14
239.06	7.83	-877.59	7.96	7.30	7.85	7.86	7.70	7.43	7.30	6.92	8.11	7.18
240.47	7.81	-869.42	7.96	7.29	7.85	7.87	7.69	7.42	7.32	6.92	8.04	7.23
241.88	7.83	-877.62	7.96	7.30	7.85	7.88	7.66	7.41	7.32	6.90	8.06	7.20
243.28	7.82	-880.33	7.96	7.30	7.85	7.86	7.68	7.42	7.30	6.96	8.15	7.24
244.69	7.82	-876.93	7.95	7.30	7.87	7.86	7.67	7.43	7.31	6.94	8.12	7.31
246.09	7.82	-878.06	7.96	7.29	7.85	7.86	7.69	7.42	7.33	6.95	8.12	7.29
247.50	7.82	-877.46	7.95	7.32	7.84	7.86	7.69	7.39	7.33	6.93	8.15	7.30
248.91	7.81	-877.78	7.96	7.29	7.84	7.87	7.65	7.34	7.33	6.99	8.12	7.28
250.31	7.83	-877.72	7.97	7.30	7.83	7.86	7.66	7.40	7.36	7.03	8.22	7.24
251.72	7.81	-877.12	7.95	7.30	7.84	7.86	7.68	7.37	7.45	7.06	8.25	7.25
253.12	7.81	-878.70	7.96	7.30	7.84	7.87	7.67	7.40	7.63	7.10	8.22	7.33
254.53	7.82	-874.07	7.96	7.31	7.84	7.86	7.65	7.41	7.68	7.20	8.19	7.33
255.94	7.82	-878.28	7.94	7.30	7.86	7.85	7.65	7.43	7.60	7.28	8.24	7.28
257.34	7.80	-874.52	7.97	7.29	7.84	7.85	7.67	7.40	7.63	7.24	8.26	7.25
258.75	7.82	-873.62	7.96	7.30	7.84	7.85	7.66	7.39	7.61	7.19	8.28	7.26
260.16	7.83	-878.95	7.97	7.29	7.85	7.86	7.66	7.37	7.55	7.17	8.24	7.26
261.56	7.83	-877.26	7.97	7.31	7.86	7.85	7.67	7.36	7.59	7.16	8.24	7.26
262.97	7.83	-878.02	7.98	7.29	7.86	7.86	7.66	7.32	7.58	7.18	8.22	7.24
264.38	7.81	-876.73	7.97	7.30	7.84	7.84	7.66	7.24	7.56	7.17	8.20	7.21
265.78	7.83	-878.29	7.97	7.31	7.84	7.87	7.66	7.14	7.56	7.12	8.14	7.20
267.19	7.83	-871.89	7.95	7.29	7.85	7.88	7.66	7.19	7.56	7.16	8.17	7.26
268.59	7.83	-876.82	7.97	7.31	7.85	7.85	7.68	7.25	7.54	7.17	8.23	7.25
270.00	7.83	-879.05	7.98	7.31	7.84	7.87	7.68	7.25	7.61	7.19	8.24	7.25
271.41	7.83	-873.14	7.97	7.30	7.86	7.86	7.65	7.23	7.62	7.19	8.25	7.28
272.81	7.83	-870.74	7.97	7.29	7.86	7.85	7.67	7.30	7.60	7.13	8.29	7.34
274.22	7.85	-881.52	7.97	7.33	7.86	7.86	7.66	7.29	7.64	7.19	8.31	7.33

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
275.62	7.84	-877.63	7.99	7.30	7.85	7.89	7.66	7.27	7.63	7.20	8.25	7.30
277.03	7.83	-874.08	7.98	7.31	7.86	7.86	7.67	7.26	7.62	7.21	8.21	7.26
278.44	7.83	-867.87	7.97	7.32	7.87	7.87	7.63	7.25	7.62	7.20	8.23	7.29
279.84	7.86	-874.19	7.97	7.32	7.86	7.87	7.62	7.32	7.59	7.20	8.23	7.29
281.25	7.84	-880.23	7.98	7.32	7.87	7.86	7.62	7.31	7.56	7.16	8.18	7.21
282.66	7.85	-872.06	7.99	7.29	7.87	7.87	7.60	7.30	7.55	7.13	8.18	7.22
284.06	7.85	-872.87	7.99	7.32	7.88	7.87	7.61	7.32	7.53	7.14	8.16	7.24
285.47	7.86	-875.57	7.97	7.33	7.88	7.85	7.65	7.35	7.50	7.11	8.19	7.22
286.88	7.85	-871.16	8.00	7.35	7.88	7.87	7.63	7.36	7.53	7.11	8.21	7.26
288.28	7.86	-877.01	7.99	7.34	7.87	7.85	7.65	7.36	7.52	7.10	8.23	7.25
289.69	7.86	-872.65	8.01	7.33	7.90	7.86	7.64	7.35	7.57	7.13	8.24	7.30
291.09	7.86	-864.54	8.00	7.34	7.88	7.88	7.64	7.37	7.60	7.10	8.23	7.33
292.50	7.87	-873.73	8.00	7.37	7.89	7.86	7.65	7.39	7.56	7.14	8.27	7.28
293.91	7.86	-873.12	8.01	7.36	7.88	7.90	7.64	7.38	7.60	7.11	8.23	7.28
295.31	7.87	-875.09	8.01	7.34	7.90	7.90	7.65	7.38	7.53	7.11	8.26	7.30
296.72	7.85	-879.30	8.01	7.35	7.89	7.88	7.66	7.34	7.50	7.12	8.28	7.26
298.12	7.85	-873.56	8.01	7.34	7.90	7.87	7.66	7.36	7.50	7.07	8.23	7.26
299.53	7.85	-866.02	8.00	7.35	7.90	7.87	7.65	7.37	7.50	7.06	8.21	7.30
300.94	7.87	-871.22	8.00	7.36	7.90	7.93	7.65	7.38	7.38	7.09	8.20	7.27
302.34	7.85	-874.21	8.00	7.33	7.90	7.91	7.67	7.37	7.33	7.11	8.20	7.29
303.75	7.85	-877.68	7.98	7.33	7.90	7.90	7.67	7.39	7.28	7.08	8.21	7.30
305.16	7.83	-869.82	7.97	7.33	7.91	7.91	7.68	7.39	7.30	7.07	8.20	7.28
306.56	7.83	-866.82	7.97	7.32	7.89	7.92	7.68	7.38	7.24	7.05	8.19	7.31
307.97	7.83	-877.08	7.96	7.32	7.91	7.90	7.68	7.41	7.19	7.04	8.21	7.27
309.38	7.83	-872.69	7.97	7.31	7.90	7.91	7.69	7.39	7.15	7.02	8.19	7.27
310.78	7.83	-872.86	7.98	7.32	7.90	7.92	7.70	7.38	7.25	7.08	8.20	7.25
312.19	7.83	-867.64	7.95	7.30	7.91	7.89	7.68	7.38	7.24	7.18	8.21	7.25
313.59	7.82	-880.05	7.92	7.32	7.89	7.87	7.68	7.39	7.42	7.09	8.23	7.26
315.00	7.82	-874.74	7.99	7.31	7.90	7.88	7.66	7.39	7.35	7.05	8.22	7.28
316.41	7.81	-877.41	7.98	7.33	7.89	7.86	7.66	7.39	7.32	7.08	8.22	7.28
317.81	7.81	-872.28	7.99	7.34	7.87	7.90	7.66	7.38	7.30	7.06	8.19	7.25
319.22	7.83	-875.30	7.96	7.33	7.90	7.89	7.68	7.37	7.39	6.89	8.19	7.26
320.62	7.83	-874.55	7.97	7.33	7.89	7.88	7.70	7.39	7.27	6.82	8.12	7.24
322.03	7.85	-881.02	7.98	7.33	7.89	7.89	7.70	7.42	7.20	6.96	8.17	7.19
323.44	7.85	-878.27	7.97	7.31	7.90	7.89	7.70	7.42	7.22	6.77	8.18	7.18
324.84	7.84	-870.11	7.98	7.33	7.91	7.89	7.68	7.42	7.15	6.80	8.01	7.14

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
326.25	7.85	-875.81	7.98	7.35	7.89	7.90	7.70	7.39	7.01	6.57	8.06	7.12
327.66	7.88	-881.04	7.99	7.35	7.90	7.90	7.68	7.39	7.03	6.73	8.05	7.11
329.06	7.85	-880.24	7.98	7.34	7.90	7.90	7.69	7.40	6.92	6.63	8.02	7.09
330.47	7.86	-876.56	8.00	7.34	7.92	7.91	7.69	7.40	6.85	6.63	8.02	7.04
331.88	7.88	-878.60	8.02	7.36	7.90	7.91	7.68	7.39	6.85	6.43	8.07	7.05
333.28	7.90	-876.87	8.05	7.38	7.92	7.92	7.70	7.39	6.88	6.44	7.97	7.05
334.69	7.93	-878.42	8.05	7.39	7.91	7.91	7.70	7.42	6.94	6.46	7.89	6.97
336.09	7.93	-876.58	8.07	7.40	7.94	7.90	7.71	7.41	6.66	6.46	7.86	6.93
337.50	7.95	-873.96	8.05	7.40	7.93	7.94	7.71	7.40	6.66	6.39	7.79	6.87
338.91	7.93	-872.24	8.05	7.40	7.92	7.92	7.68	7.40	6.68	6.39	7.87	6.88
340.31	7.95	-876.05	8.07	7.41	7.92	7.93	7.71	7.41	6.45	6.43	7.72	6.94
341.72	7.92	-876.59	8.07	7.40	7.93	7.92	7.72	7.40	6.28	6.57	7.74	6.71
343.12	7.92	-875.41	8.08	7.41	7.96	7.93	7.71	7.42	6.48	6.65	7.87	6.87
344.53	7.92	-876.81	8.09	7.43	7.95	7.93	7.73	7.42	6.47	6.75	7.85	6.86
345.94	7.93	-877.42	8.09	7.44	7.95	7.94	7.72	7.42	6.38	6.78	7.82	6.86
347.34	7.92	-877.51	8.09	7.44	7.95	7.95	7.71	7.42	6.29	6.64	7.88	6.91
348.75	7.92	-876.63	8.09	7.43	7.95	7.93	7.71	7.40	6.39	6.55	7.92	6.94
350.16	7.95	-878.49	8.11	7.47	7.96	7.93	7.71	7.41	6.44	6.52	7.91	7.01
351.56	7.98	-871.69	8.10	7.44	7.96	7.94	7.72	7.41	6.47	6.55	7.91	6.99
352.97	7.98	-878.98	8.11	7.48	7.94	7.93	7.73	7.41	6.49	6.56	7.93	6.99
354.38	7.96	-874.76	8.09	7.43	7.92	7.94	7.72	7.39	6.51	6.61	7.91	7.00
355.78	7.95	-877.65	8.10	7.42	7.93	7.93	7.72	7.41	6.56	6.56	7.92	7.00
357.19	7.97	-879.89	8.08	7.45	7.93	7.91	7.72	7.43	6.43	6.55	7.92	6.98
358.59	7.95	-877.19	8.10	7.44	7.92	7.92	7.72	7.39	6.40	6.44	7.87	6.98
0.00	7.97	-876.48	8.10	7.43	7.92	7.91	7.72	7.40	6.54	6.46	7.84	6.97
1.41	8.01	-871.84	8.10	7.42	7.94	7.89	7.69	7.39	6.64	6.48	7.86	6.93
2.81	7.99	-870.59	8.09	7.41	7.92	7.91	7.72	7.37	6.66	6.52	7.86	6.95
4.22	7.99	-873.52	8.06	7.41	7.89	7.89	7.70	7.37	6.67	6.51	7.84	6.93
5.62	7.97	-874.30	8.04	7.35	7.89	7.88	7.69	7.40	6.70	6.54	7.85	6.95
7.03	7.94	-873.30	8.04	7.38	7.87	7.90	7.67	7.37	6.59	6.52	7.86	6.94
8.44	7.93	-877.14	8.05	7.38	7.88	7.88	7.70	7.38	6.64	6.54	7.85	6.93
9.84	7.92	-876.85	8.08	7.39	7.89	7.89	7.69	7.37	6.59	6.50	7.85	6.95
11.25	7.98	-874.31	8.07	7.41	7.91	7.88	7.70	7.38	6.59	6.47	7.81	6.91
12.66	7.99	-879.86	8.09	7.42	7.92	7.87	7.68	7.39	6.62	6.45	7.78	6.85
14.06	8.00	-877.53	8.12	7.44	7.92	7.91	7.66	7.36	6.52	6.36	7.73	6.84
15.47	8.02	-881.36	8.15	7.46	7.95	7.89	7.68	7.34	6.39	6.23	7.68	6.75

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
16.88	8.04	-878.11	8.16	7.47	7.95	7.92	7.66	7.34	6.36	6.19	7.65	6.75
18.28	8.04	-868.42	8.18	7.47	7.95	7.93	7.69	7.35	6.39	6.22	7.63	6.72
19.69	8.07	-876.31	8.16	7.50	7.96	7.94	7.70	7.36	6.23	6.17	7.62	6.70
21.09	8.06	-879.50	8.19	7.50	7.98	7.93	7.72	7.37	6.09	6.06	7.59	6.70
22.50	8.04	-873.13	8.19	7.50	7.98	7.95	7.73	7.36	6.03	6.14	7.60	6.73
23.91	8.05	-873.64	8.17	7.49	8.01	7.95	7.70	7.37	5.96	6.02	7.58	6.70
25.31	8.05	-872.99	8.14	7.48	7.99	7.95	7.71	7.37	6.01	6.05	7.56	6.67
26.72	8.03	-872.65	8.15	7.49	7.99	7.96	7.72	7.38	6.03	6.00	7.54	6.66
28.12	8.03	-876.48	8.15	7.47	7.98	7.95	7.69	7.36	5.99	5.96	7.52	6.65
29.53	8.00	-877.63	8.16	7.47	7.98	7.94	7.71	7.37	5.98	5.96	7.50	6.62
30.94	8.05	-880.19	8.19	7.48	7.98	7.95	7.69	7.40	5.91	5.92	7.49	6.59
32.34	8.06	-867.10	8.20	7.52	8.00	7.97	7.71	7.39	5.88	5.88	7.43	6.60
33.75	8.08	-878.56	8.17	7.50	7.99	7.95	7.72	7.41	5.85	5.83	7.44	6.57
35.16	8.05	-878.42	8.19	7.49	7.99	7.93	7.72	7.38	5.81	5.80	7.41	6.54
36.56	8.03	-872.11	8.17	7.49	7.96	7.94	7.70	7.36	5.81	5.75	7.40	6.53
37.97	7.98	-866.84	8.12	7.45	7.95	7.95	7.69	7.38	5.79	5.74	7.38	6.53
39.38	8.00	-872.34	8.07	7.41	7.93	7.91	7.69	7.42	5.80	5.72	7.38	6.50
40.78	8.02	-873.22	8.11	7.41	7.91	7.92	7.70	7.38	5.80	5.68	7.35	6.48
42.19	8.00	-874.04	8.12	7.42	7.90	7.90	7.70	7.37	5.78	5.65	7.34	6.48
43.59	8.01	-869.51	8.11	7.41	7.93	7.91	7.68	7.39	5.78	5.63	7.32	6.46
45.00	7.98	-869.87	8.10	7.41	7.93	7.91	7.66	7.39	5.80	5.61	7.30	6.44
46.41	7.94	-870.38	8.05	7.38	7.89	7.90	7.67	7.41	5.80	5.60	7.31	6.42
47.81	7.97	-873.57	8.06	7.37	7.88	7.88	7.67	7.39	5.81	5.57	7.28	6.43
49.22	7.94	-873.54	8.04	7.37	7.89	7.87	7.66	7.39	5.81	5.56	7.29	6.39
50.62	7.92	-871.36	8.03	7.32	7.85	7.86	7.68	7.38	5.82	5.57	7.27	6.37
52.03	7.91	-859.72	8.01	7.34	7.86	7.86	7.63	7.39	5.87	5.52	7.27	6.39
53.44	7.95	-878.33	8.02	7.35	7.87	7.86	7.66	7.36	5.85	5.52	7.27	6.35
54.84	7.96	-868.37	8.03	7.34	7.90	7.87	7.65	7.37	5.87	5.50	7.23	6.34
56.25	7.95	-874.98	8.05	7.37	7.88	7.86	7.67	7.36	5.88	5.48	7.22	6.33
57.66	7.95	-863.53	8.03	7.35	7.89	7.85	7.67	7.38	5.88	5.44	7.23	6.33
59.06	7.94	-873.01	8.04	7.34	7.87	7.86	7.65	7.38	5.85	5.43	7.22	6.31
60.47	7.93	-878.42	8.02	7.35	7.86	7.86	7.65	7.37	5.86	5.43	7.19	6.30
61.88	7.95	-875.96	8.03	7.34	7.88	7.84	7.66	7.39	5.85	5.39	7.19	6.31
63.28	7.94	-878.86	8.03	7.36	7.86	7.85	7.66	7.37	5.84	5.32	7.19	6.29
64.69	7.94	-876.31	8.01	7.35	7.86	7.85	7.65	7.41	5.84	5.34	7.18	6.27
66.09	7.94	-873.94	8.03	7.33	7.87	7.86	7.66	7.42	5.85	5.34	7.16	6.28

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
67.50	7.94	-870.17	8.03	7.34	7.87	7.85	7.67	7.44	5.88	5.33	7.17	6.27
68.91	7.95	-879.71	8.02	7.35	7.87	7.84	7.67	7.43	5.89	5.36	7.18	6.26
70.31	7.94	-872.80	8.02	7.35	7.85	7.86	7.68	7.42	5.93	5.34	7.18	6.26
71.72	7.94	-880.47	8.03	7.34	7.87	7.86	7.67	7.43	5.95	5.38	7.17	6.28
73.12	7.93	-872.02	8.01	7.33	7.86	7.84	7.68	7.44	5.98	5.38	7.18	6.26
74.53	7.93	-876.55	8.02	7.34	7.85	7.85	7.67	7.43	6.06	5.40	7.21	6.29
75.94	7.91	-873.25	8.01	7.35	7.83	7.83	7.67	7.43	6.10	5.44	7.21	6.29
77.34	7.92	-871.72	8.00	7.32	7.84	7.85	7.66	7.42	6.17	5.45	7.23	6.31
78.75	7.89	-880.13	8.00	7.31	7.84	7.85	7.67	7.42	6.21	5.49	7.22	6.30
80.16	7.91	-875.48	8.01	7.33	7.85	7.84	7.65	7.43	6.28	5.52	7.24	6.31
81.56	7.90	-877.90	8.01	7.32	7.85	7.83	7.66	7.41	6.30	5.56	7.25	6.32
82.97	7.88	-878.94	8.00	7.31	7.84	7.83	7.66	7.41	6.39	5.57	7.26	6.30
84.38	7.89	-882.37	8.02	7.31	7.84	7.84	7.66	7.41	6.41	5.60	7.26	6.31
85.78	7.89	-874.92	8.00	7.29	7.85	7.84	7.66	7.42	6.45	5.61	7.26	6.34
87.19	7.88	-883.24	7.98	7.30	7.82	7.81	7.68	7.42	6.46	5.65	7.30	6.31
88.59	7.90	-878.95	7.99	7.31	7.84	7.84	7.67	7.41	6.59	5.72	7.31	6.38
90.00	7.87	-877.77	8.01	7.31	7.81	7.85	7.68	7.37	6.65	5.74	7.35	6.38
91.41	7.87	-878.69	7.99	7.28	7.84	7.85	7.66	7.41	6.79	5.81	7.36	6.42
92.81	7.87	-875.87	7.99	7.30	7.83	7.83	7.67	7.43	6.86	5.87	7.41	6.39
94.22	7.87	-879.06	8.01	7.29	7.82	7.84	7.68	7.41	6.99	5.99	7.35	6.40
95.62	7.86	-873.04	7.99	7.31	7.83	7.83	7.67	7.43	6.69	5.79	7.33	6.39
97.03	7.88	-883.66	7.99	7.31	7.83	7.86	7.66	7.42	6.33	5.60	7.27	6.36
98.44	7.87	-880.61	8.00	7.30	7.82	7.85	7.69	7.41	5.99	5.51	7.22	6.31
99.84	7.87	-876.02	7.99	7.30	7.83	7.87	7.66	7.42	6.16	5.54	7.24	6.33
101.25	7.86	-877.05	7.98	7.29	7.84	7.84	7.67	7.43	6.33	5.61	7.23	6.34
102.66	7.86	-877.22	7.99	7.31	7.84	7.85	7.67	7.42	6.34	5.59	7.25	6.34
104.06	7.87	-877.37	7.98	7.28	7.83	7.87	7.67	7.43	6.40	5.65	7.27	6.35
105.47	7.84	-877.66	7.97	7.30	7.83	7.87	7.67	7.42	6.40	5.69	7.28	6.35
106.88	7.83	-876.89	7.99	7.30	7.82	7.87	7.68	7.43	6.44	5.72	7.30	6.36
108.28	7.81	-878.43	7.95	7.26	7.83	7.86	7.68	7.41	6.47	5.72	7.28	6.37
109.69	7.81	-877.28	7.95	7.28	7.84	7.88	7.68	7.42	6.47	5.74	7.31	6.36
111.09	7.80	-868.87	7.97	7.30	7.85	7.89	7.70	7.43	6.47	5.75	7.31	6.39
112.50	7.80	-872.82	7.99	7.30	7.85	7.91	7.71	7.44	6.48	5.75	7.31	6.37
113.91	7.86	-869.89	8.01	7.34	7.90	7.89	7.69	7.45	6.46	5.72	7.31	6.40
115.31	7.93	-871.40	8.04	7.37	7.92	7.92	7.70	7.43	6.43	5.73	7.32	6.39
116.72	8.01	-873.62	8.09	7.36	7.88	7.90	7.69	7.43	6.42	5.72	7.31	6.38

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
118.12	8.11	-877.84	8.15	7.43	7.89	7.88	7.66	7.42	6.40	5.75	7.32	6.39
119.53	8.07	-868.74	8.14	7.42	7.94	7.91	7.67	7.40	6.42	5.73	7.31	6.40
120.94	8.07	-866.26	8.15	7.45	7.93	7.91	7.72	7.42	6.39	5.77	7.31	6.39
122.34	8.07	-871.57	8.12	7.45	7.96	7.93	7.70	7.44	6.38	5.71	7.32	6.43
123.75	8.06	-875.64	8.10	7.42	7.93	7.92	7.71	7.43	6.35	5.78	7.34	6.41
125.16	8.03	-876.78	8.09	7.42	7.92	7.90	7.71	7.43	6.38	5.78	7.33	6.41
126.56	8.02	-865.21	8.10	7.37	7.93	7.91	7.69	7.42	6.38	5.79	7.34	6.43
127.97	8.02	-868.23	8.09	7.40	7.96	7.91	7.70	7.44	6.37	5.77	7.35	6.46
129.38	8.02	-877.51	8.09	7.45	7.94	7.91	7.72	7.46	6.35	5.79	7.38	6.44
130.78	8.02	-880.74	8.12	7.41	7.91	7.92	7.73	7.43	6.37	5.82	7.35	6.44
132.19	8.03	-872.47	8.11	7.40	7.92	7.92	7.73	7.46	6.34	5.80	7.38	6.47
133.59	8.03	-874.15	8.11	7.41	7.95	7.90	7.71	7.47	6.32	5.82	7.38	6.47
135.00	8.05	-874.09	8.11	7.43	7.94	7.92	7.71	7.47	6.30	5.83	7.39	6.47
136.41	8.02	-872.24	8.11	7.45	7.92	7.91	7.74	7.43	6.35	5.86	7.39	6.45
137.81	8.06	-871.11	8.11	7.42	7.94	7.94	7.71	7.45	6.33	5.89	7.43	6.47
139.22	8.04	-874.35	8.12	7.44	7.94	7.93	7.72	7.46	6.35	5.89	7.40	6.47
140.62	8.05	-878.74	8.12	7.43	7.96	7.92	7.70	7.48	6.29	5.91	7.42	6.48
142.03	8.06	-873.19	8.13	7.44	7.95	7.92	7.73	7.45	6.18	5.85	7.39	6.49
143.44	8.06	-876.47	8.12	7.46	7.94	7.93	7.75	7.45	5.97	5.76	7.37	6.47
144.84	8.05	-880.06	8.12	7.45	7.93	7.92	7.71	7.45	5.60	5.60	7.32	6.46
146.25	8.06	-874.68	8.13	7.44	7.96	7.93	7.74	7.45	5.18	5.46	7.30	6.45
147.66	8.05	-883.24	8.13	7.45	7.95	7.92	7.72	7.44	4.95	5.35	7.27	6.44
149.06	8.05	-875.12	8.12	7.47	7.96	7.92	7.71	7.45	4.82	5.30	7.27	6.42
150.47	8.04	-880.49	8.13	7.44	7.92	7.93	7.74	7.44	4.71	5.25	7.22	6.42
151.88	8.05	-873.92	8.12	7.45	7.94	7.93	7.74	7.46	4.55	5.16	7.22	6.39
153.28	8.05	-880.09	8.14	7.46	7.94	7.93	7.75	7.45	4.58	5.15	7.20	6.37
154.69	8.03	-877.44	8.14	7.46	7.95	7.93	7.75	7.43	4.58	5.14	7.20	6.37
156.09	8.06	-873.01	8.13	7.45	7.95	7.94	7.74	7.45	4.68	5.18	7.20	6.39
157.50	8.06	-880.09	8.13	7.47	7.95	7.95	7.76	7.45	4.69	5.24	7.23	6.38
158.91	8.05	-878.55	8.15	7.45	7.96	7.94	7.76	7.47	4.70	5.36	7.25	6.40
160.31	8.06	-877.80	8.15	7.48	7.97	7.94	7.75	7.47	4.61	5.39	7.29	6.42
161.72	8.06	-877.02	8.16	7.47	7.95	7.96	7.76	7.44	4.73	5.39	7.25	6.42
163.12	8.05	-874.00	8.12	7.48	7.97	7.94	7.76	7.45	4.58	5.36	7.28	6.43
164.53	8.04	-873.46	8.15	7.47	7.96	7.97	7.75	7.44	4.78	5.36	7.25	6.44
165.94	8.05	-882.10	8.15	7.46	7.95	7.95	7.76	7.43	4.47	5.39	7.29	6.44
167.34	8.03	-878.25	8.15	7.44	7.97	7.94	7.74	7.44	4.40	5.41	7.25	6.47

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
168.75	8.03	-877.72	8.14	7.46	7.97	7.96	7.76	7.45	4.51	5.39	7.27	6.47
170.16	8.03	-874.01	8.13	7.47	7.96	7.94	7.76	7.44	4.43	5.42	7.26	6.47
171.56	8.05	-873.58	8.13	7.46	7.94	7.95	7.76	7.43	4.19	5.35	7.29	6.47
172.97	8.02	-876.79	8.14	7.44	7.93	7.96	7.74	7.43	4.35	5.42	7.26	6.49
174.38	8.02	-871.25	8.12	7.45	7.96	7.96	7.77	7.42	3.91	5.42	7.28	6.49
175.78	8.02	-875.47	8.13	7.45	7.96	7.96	7.75	7.45	3.69	5.47	7.26	6.52
177.19	8.01	-880.41	8.13	7.45	7.96	7.96	7.75	7.45	3.42	5.41	7.28	6.52
178.59	8.01	-877.12	8.12	7.45	7.96	7.96	7.76	7.45	3.61	5.52	7.29	6.51
180.00	8.01	-878.66	8.13	7.44	7.95	7.96	7.74	7.43	3.93	5.54	7.30	6.56
181.41	7.99	-874.97	8.13	7.44	7.96	7.96	7.75	7.44	3.94	5.60	7.21	6.49
182.81	8.00	-870.06	8.13	7.45	7.95	7.97	7.74	7.44	4.39	5.42	7.23	6.50
184.22	7.97	-870.50	8.11	7.45	7.95	7.94	7.77	7.42	4.62	5.55	7.16	6.45
185.62	7.98	-878.42	8.13	7.42	7.94	7.95	7.74	7.42	4.37	5.80	7.37	6.39
187.03	7.96	-874.55	8.10	7.43	7.96	7.95	7.74	7.42	4.61	5.47	7.29	6.62
188.44	7.97	-877.72	8.11	7.43	7.95	7.96	7.74	7.43	4.90	5.52	7.12	6.46
189.84	7.96	-874.04	8.10	7.45	7.94	7.94	7.73	7.43	5.49	5.80	7.17	6.45
191.25	7.97	-881.14	8.11	7.42	7.93	7.94	7.73	7.40	5.42	5.88	7.16	6.37
192.66	7.95	-872.64	8.10	7.42	7.93	7.96	7.74	7.42	5.70	5.85	7.24	6.43
194.06	7.94	-880.01	8.10	7.41	7.95	7.94	7.71	7.41	5.74	6.01	7.46	6.50
195.47	7.94	-871.29	8.08	7.42	7.93	7.94	7.72	7.41	6.06	5.88	7.40	6.64
196.88	7.94	-876.58	8.08	7.42	7.94	7.93	7.73	7.41	6.55	6.22	7.40	6.50
198.28	7.92	-879.50	8.07	7.39	7.91	7.93	7.72	7.40	6.46	6.47	7.68	6.54
199.69	7.92	-877.67	8.08	7.38	7.91	7.91	7.73	7.40	6.85	6.35	7.57	6.69
201.09	7.90	-873.96	8.05	7.38	7.90	7.92	7.70	7.41	6.72	6.59	7.67	6.68
202.50	7.89	-869.90	8.07	7.37	7.92	7.92	7.72	7.43	6.96	6.46	7.78	6.70
203.91	7.89	-864.52	8.04	7.37	7.90	7.91	7.72	7.40	6.92	6.64	7.79	6.79
205.31	7.90	-869.85	8.02	7.37	7.90	7.92	7.70	7.41	6.62	6.50	7.83	6.89
206.72	7.88	-877.11	8.05	7.36	7.88	7.92	7.70	7.42	7.06	6.73	7.69	6.76
208.12	7.87	-875.52	8.04	7.37	7.89	7.90	7.71	7.41	7.04	6.81	7.88	6.76
209.53	7.86	-875.70	8.03	7.33	7.90	7.91	7.69	7.41	7.16	6.77	7.81	6.86
210.94	7.86	-874.25	8.02	7.34	7.88	7.91	7.70	7.42	7.14	6.85	7.96	6.90
212.34	7.87	-881.09	8.00	7.36	7.88	7.89	7.70	7.40	7.11	6.63	8.00	7.02
213.75	7.87	-876.17	8.02	7.34	7.86	7.90	7.71	7.40	7.25	6.80	7.87	6.97
215.16	7.86	-881.34	8.02	7.33	7.86	7.89	7.68	7.41	6.92	6.88	7.91	6.92
216.56	7.86	-869.40	7.99	7.34	7.87	7.89	7.68	7.43	6.89	6.72	8.03	7.04
217.97	7.86	-870.78	8.00	7.33	7.85	7.89	7.71	7.40	7.05	6.82	7.86	7.09

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
219.38	7.84	-876.92	8.00	7.32	7.86	7.88	7.71	7.41	7.07	6.73	7.94	6.96
220.78	7.83	-870.63	7.99	7.31	7.86	7.90	7.70	7.39	7.20	6.81	7.95	6.93
222.19	7.85	-870.67	7.98	7.32	7.85	7.89	7.70	7.43	7.17	6.91	8.02	7.02
223.59	7.86	-876.71	7.98	7.33	7.85	7.89	7.69	7.42	7.19	6.89	8.11	7.04
225.00	7.85	-880.51	8.00	7.33	7.86	7.89	7.70	7.42	7.23	6.92	8.09	7.12
226.41	7.82	-872.41	7.99	7.31	7.85	7.89	7.70	7.41	7.37	6.97	8.04	7.17
227.81	7.82	-874.03	7.98	7.31	7.86	7.90	7.68	7.43	7.42	7.04	8.00	7.11
229.22	7.83	-869.45	7.97	7.29	7.86	7.88	7.70	7.43	7.47	6.99	8.09	7.08
230.62	7.84	-878.36	7.98	7.33	7.85	7.88	7.70	7.45	7.48	7.04	8.11	7.09
232.03	7.83	-873.60	7.97	7.32	7.85	7.88	7.70	7.42	7.52	7.09	8.08	7.13
233.44	7.81	-878.34	7.98	7.31	7.83	7.90	7.70	7.41	7.57	7.07	8.10	7.12
234.84	7.84	-874.16	7.96	7.30	7.86	7.87	7.66	7.39	7.58	7.10	8.12	7.18
236.25	7.82	-875.34	7.96	7.31	7.84	7.87	7.66	7.38	7.56	7.17	8.08	7.17
237.66	7.82	-872.45	7.97	7.30	7.84	7.86	7.70	7.37	7.59	7.14	8.08	7.22
239.06	7.82	-879.79	7.99	7.31	7.84	7.88	7.70	7.38	7.57	7.16	8.20	7.25
240.47	7.82	-874.45	7.95	7.29	7.84	7.89	7.65	7.38	7.63	7.14	8.21	7.29
241.88	7.81	-874.58	7.98	7.31	7.84	7.88	7.67	7.42	7.61	7.22	8.22	7.27
243.28	7.82	-869.86	7.96	7.29	7.84	7.88	7.68	7.38	7.66	7.25	8.24	7.28
244.69	7.82	-877.62	7.96	7.29	7.82	7.87	7.68	7.35	7.66	7.26	8.26	7.28
246.09	7.82	-875.00	7.97	7.30	7.83	7.90	7.68	7.32	7.69	7.24	8.27	7.32
247.50	7.82	-870.39	7.96	7.28	7.83	7.87	7.67	7.34	7.68	7.24	8.29	7.31
248.91	7.82	-869.40	7.96	7.29	7.84	7.86	7.68	7.33	7.70	7.25	8.29	7.32
250.31	7.82	-879.35	7.95	7.30	7.83	7.87	7.65	7.33	7.70	7.29	8.30	7.33
251.72	7.81	-876.44	7.98	7.28	7.85	7.88	7.64	7.27	7.69	7.27	8.30	7.33
253.12	7.82	-868.02	7.97	7.29	7.82	7.87	7.66	7.30	7.69	7.27	8.31	7.35
254.53	7.82	-878.37	7.97	7.29	7.85	7.87	7.64	7.28	7.68	7.24	8.31	7.33
255.94	7.81	-877.56	7.98	7.30	7.83	7.87	7.67	7.22	7.68	7.28	8.28	7.32
257.34	7.81	-869.61	7.96	7.29	7.83	7.86	7.65	7.22	7.68	7.25	8.28	7.30
258.75	7.82	-874.62	7.95	7.29	7.84	7.87	7.66	7.19	7.69	7.25	8.31	7.33
260.16	7.81	-879.82	7.96	7.30	7.84	7.87	7.66	7.18	7.70	7.25	8.29	7.34
261.56	7.81	-874.69	7.96	7.29	7.84	7.87	7.66	7.22	7.67	7.26	8.30	7.32
262.97	7.81	-879.41	7.97	7.29	7.84	7.86	7.67	7.23	7.70	7.29	8.28	7.33
264.38	7.81	-875.59	7.98	7.31	7.84	7.87	7.67	7.23	7.65	7.32	8.28	7.32
265.78	7.81	-878.97	7.97	7.31	7.84	7.87	7.65	7.18	7.60	7.30	8.29	7.31
267.19	7.82	-880.34	7.99	7.31	7.84	7.87	7.64	7.19	7.63	7.29	8.30	7.31
268.59	7.82	-880.33	7.97	7.31	7.84	7.88	7.64	7.32	7.67	7.23	8.25	7.32

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
270.00	7.82	-866.31	7.97	7.29	7.86	7.87	7.65	7.29	7.66	7.21	8.24	7.33
271.41	7.83	-878.07	7.96	7.31	7.85	7.84	7.65	7.27	7.62	7.25	8.24	7.27
272.81	7.83	-876.49	7.99	7.32	7.84	7.85	7.66	7.29	7.60	7.21	8.24	7.26
274.22	7.82	-877.09	8.00	7.31	7.84	7.86	7.64	7.29	7.60	7.20	8.24	7.30
275.62	7.83	-877.44	7.99	7.33	7.84	7.85	7.64	7.30	7.60	7.23	8.22	7.25
277.03	7.85	-878.13	7.99	7.32	7.85	7.86	7.65	7.30	7.61	7.22	8.20	7.27
278.44	7.84	-877.18	8.00	7.34	7.82	7.86	7.66	7.31	7.63	7.24	8.24	7.27
279.84	7.82	-878.17	7.99	7.33	7.83	7.87	7.65	7.29	7.61	7.23	8.24	7.26
281.25	7.85	-877.22	8.00	7.31	7.84	7.88	7.65	7.28	7.60	7.23	8.24	7.27
282.66	7.85	-877.99	8.00	7.32	7.85	7.86	7.66	7.31	7.59	7.23	8.22	7.24
284.06	7.85	-877.84	7.99	7.33	7.85	7.86	7.65	7.35	7.60	7.21	8.21	7.22
285.47	7.84	-875.17	8.01	7.32	7.84	7.89	7.63	7.31	7.58	7.19	8.16	7.20
286.88	7.86	-876.87	8.02	7.33	7.86	7.86	7.62	7.35	7.57	7.18	8.18	7.22
288.28	7.84	-876.64	8.00	7.33	7.87	7.87	7.61	7.36	7.52	7.15	8.14	7.16
289.69	7.85	-868.89	8.01	7.34	7.85	7.87	7.62	7.36	7.49	7.13	8.15	7.18
291.09	7.87	-881.34	8.02	7.36	7.88	7.87	7.63	7.36	7.48	7.08	8.18	7.22
292.50	7.87	-870.40	8.01	7.35	7.87	7.90	7.64	7.35	7.46	7.03	8.19	7.28
293.91	7.86	-874.32	8.02	7.35	7.89	7.90	7.62	7.36	7.45	7.09	8.19	7.31
295.31	7.85	-874.89	8.02	7.35	7.90	7.89	7.66	7.34	7.46	7.28	8.25	7.29
296.72	7.85	-876.28	8.01	7.34	7.88	7.89	7.66	7.30	7.54	7.11	8.23	7.22
298.12	7.84	-869.25	7.98	7.32	7.87	7.88	7.66	7.32	7.53	7.07	8.18	7.22
299.53	7.85	-871.82	7.98	7.33	7.89	7.88	7.66	7.36	7.48	7.06	8.16	7.20
300.94	7.85	-879.39	7.99	7.33	7.89	7.88	7.67	7.37	7.34	6.97	8.11	7.23
302.34	7.85	-874.27	8.00	7.35	7.89	7.89	7.65	7.39	7.26	7.02	8.14	7.24
303.75	7.82	-878.55	7.99	7.33	7.89	7.91	7.67	7.38	7.17	7.06	8.13	7.23
305.16	7.82	-869.61	8.00	7.33	7.88	7.93	7.67	7.37	7.16	7.04	8.17	7.25
306.56	7.83	-871.19	7.98	7.31	7.86	7.90	7.69	7.38	7.15	7.02	8.16	7.24
307.97	7.83	-877.71	7.99	7.31	7.87	7.89	7.68	7.40	7.19	7.05	8.19	7.22
309.38	7.81	-878.07	7.99	7.33	7.88	7.90	7.70	7.39	7.19	7.09	8.16	7.25
310.78	7.82	-877.87	7.99	7.31	7.86	7.90	7.73	7.41	7.18	7.11	8.22	7.26
312.19	7.82	-876.59	7.99	7.33	7.86	7.91	7.70	7.38	7.31	7.14	8.18	7.25
313.59	7.82	-877.91	7.98	7.32	7.86	7.89	7.69	7.41	7.45	7.05	8.21	7.28
315.00	7.82	-876.45	7.98	7.32	7.87	7.90	7.68	7.41	7.34	7.14	8.21	7.24
316.41	7.81	-878.45	7.99	7.29	7.84	7.90	7.69	7.38	7.48	7.11	8.18	7.24
317.81	7.82	-872.10	7.97	7.29	7.85	7.91	7.69	7.36	7.44	6.94	8.16	7.23
319.22	7.83	-877.53	7.97	7.32	7.84	7.88	7.69	7.38	7.25	6.98	8.16	7.23

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
320.62	7.83	-884.22	7.99	7.31	7.83	7.89	7.70	7.39	7.34	7.12	8.11	7.19
322.03	7.84	-877.23	8.00	7.32	7.86	7.90	7.69	7.41	7.11	6.97	8.21	7.22
323.44	7.85	-872.71	7.99	7.32	7.87	7.89	7.70	7.38	7.26	6.95	8.06	7.19
324.84	7.86	-874.07	7.99	7.32	7.86	7.88	7.70	7.39	7.17	6.97	8.17	7.16
326.25	7.88	-873.90	8.01	7.35	7.87	7.90	7.71	7.39	7.04	6.81	8.14	7.18
327.66	7.85	-876.11	8.02	7.34	7.85	7.91	7.70	7.39	7.11	6.88	8.07	7.18
329.06	7.87	-872.70	8.01	7.35	7.88	7.90	7.70	7.42	7.20	6.65	7.99	7.13
330.47	7.87	-870.02	8.01	7.34	7.89	7.89	7.71	7.43	6.98	6.45	7.96	7.12
331.88	7.86	-876.03	8.03	7.37	7.87	7.92	7.72	7.41	6.95	6.54	7.92	7.01
333.28	7.87	-870.21	8.03	7.35	7.86	7.92	7.71	7.39	6.93	6.48	7.90	6.97
334.69	7.87	-872.88	8.05	7.36	7.89	7.90	7.69	7.38	6.85	6.51	7.83	6.93
336.09	7.89	-873.93	8.03	7.36	7.92	7.90	7.71	7.43	7.01	6.56	7.99	6.94
337.50	7.90	-872.67	8.03	7.37	7.90	7.90	7.69	7.40	6.84	6.37	7.86	6.95
338.91	7.89	-874.55	8.04	7.35	7.88	7.91	7.67	7.40	6.88	6.53	7.70	6.94
340.31	7.89	-873.66	8.03	7.38	7.90	7.90	7.68	7.38	6.48	6.73	7.80	6.79
341.72	7.89	-865.98	8.04	7.36	7.90	7.90	7.66	7.35	6.66	6.47	7.93	6.96
343.12	7.90	-878.19	8.05	7.38	7.90	7.88	7.68	7.38	6.55	6.50	7.88	6.98
344.53	7.91	-874.83	8.05	7.39	7.90	7.89	7.68	7.37	6.71	6.60	7.78	6.90
345.94	7.90	-869.11	8.05	7.37	7.91	7.89	7.66	7.37	6.81	6.38	7.52	6.74
347.34	7.92	-871.05	8.05	7.39	7.92	7.91	7.66	7.38	6.39	6.46	7.53	6.77
348.75	7.92	-876.62	8.06	7.38	7.91	7.88	7.66	7.39	6.38	6.36	7.80	6.89
350.16	7.91	-867.16	8.07	7.38	7.91	7.88	7.66	7.36	6.68	6.55	7.69	6.89
351.56	7.92	-872.08	8.05	7.42	7.90	7.87	7.67	7.38	6.51	6.68	7.93	6.86
352.97	7.93	-872.50	8.06	7.41	7.93	7.91	7.66	7.35	6.55	6.78	7.92	6.96
354.38	7.95	-875.35	8.08	7.42	7.94	7.90	7.68	7.37	6.54	6.68	7.88	6.90
355.78	7.99	-874.37	8.10	7.41	7.92	7.90	7.67	7.37	6.54	6.68	7.90	6.99
357.19	7.98	-863.84	8.08	7.41	7.92	7.90	7.68	7.37	6.54	6.54	7.89	7.00
358.59	7.98	-869.72	8.10	7.42	7.91	7.92	7.69	7.37	6.40	6.47	7.83	6.96
0.00	7.96	-873.52	8.04	7.40	7.91	7.90	7.67	7.40	6.14	6.32	7.82	6.99
1.41	7.94	-880.28	8.06	7.38	7.90	7.90	7.68	7.37	6.25	6.35	7.81	6.92
2.81	7.90	-868.00	8.02	7.35	7.89	7.88	7.69	7.37	6.56	6.45	7.84	6.96
4.22	7.89	-864.23	8.00	7.33	7.89	7.88	7.65	7.34	6.66	6.47	7.84	6.97
5.62	7.89	-869.61	8.01	7.37	7.88	7.87	7.65	7.38	6.58	6.44	7.84	6.93
7.03	7.94	-869.97	8.03	7.37	7.88	7.88	7.67	7.36	6.55	6.42	7.82	6.92
8.44	7.91	-877.39	8.04	7.34	7.88	7.89	7.66	7.39	6.60	6.43	7.81	6.91
9.84	7.94	-873.95	8.08	7.38	7.90	7.86	7.66	7.36	6.51	6.40	7.77	6.88

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
11.25	7.93	-868.25	8.06	7.40	7.91	7.87	7.66	7.36	6.48	6.32	7.74	6.85
12.66	7.94	-869.85	8.09	7.45	7.92	7.88	7.66	7.35	6.37	6.19	7.69	6.82
14.06	7.97	-879.56	8.12	7.44	7.95	7.88	7.67	7.35	6.33	6.10	7.64	6.77
15.47	8.03	-876.57	8.15	7.48	7.96	7.90	7.67	7.37	6.26	6.15	7.65	6.75
16.88	8.03	-869.41	8.16	7.48	7.95	7.89	7.67	7.36	6.23	6.19	7.64	6.76
18.28	8.08	-871.24	8.17	7.51	8.00	7.91	7.64	7.38	6.01	6.07	7.62	6.72
19.69	8.12	-874.26	8.20	7.50	7.98	7.93	7.68	7.38	5.86	6.03	7.57	6.69
21.09	8.11	-878.84	8.18	7.52	7.99	7.95	7.71	7.38	5.88	5.96	7.54	6.68
22.50	8.07	-878.02	8.18	7.50	7.99	7.95	7.70	7.37	5.83	5.95	7.54	6.66
23.91	8.06	-868.15	8.15	7.49	7.99	7.93	7.70	7.36	5.85	5.92	7.51	6.63
25.31	8.03	-876.71	8.16	7.51	7.97	7.93	7.70	7.37	5.80	5.92	7.49	6.59
26.72	8.03	-877.54	8.14	7.48	7.98	7.93	7.70	7.39	5.77	5.85	7.48	6.62
28.12	8.03	-875.23	8.17	7.50	7.99	7.94	7.70	7.39	5.71	5.86	7.49	6.58
29.53	8.07	-869.57	8.17	7.50	7.97	7.93	7.71	7.34	5.72	5.85	7.44	6.55
30.94	8.08	-868.34	8.17	7.49	7.98	7.93	7.70	7.37	5.72	5.83	7.43	6.58
32.34	8.06	-876.99	8.15	7.50	7.97	7.93	7.70	7.38	5.72	5.81	7.43	6.54
33.75	8.04	-879.06	8.16	7.47	7.97	7.93	7.70	7.39	5.71	5.81	7.43	6.52
35.16	8.02	-876.81	8.15	7.49	7.96	7.95	7.73	7.38	5.72	5.76	7.41	6.51
36.56	8.04	-877.76	8.15	7.46	7.96	7.93	7.72	7.40	5.72	5.74	7.40	6.50
37.97	7.98	-876.57	8.09	7.43	7.95	7.93	7.70	7.42	5.72	5.70	7.40	6.48
39.38	8.00	-878.05	8.11	7.44	7.94	7.91	7.70	7.41	5.76	5.70	7.36	6.48
40.78	8.02	-876.21	8.13	7.45	7.96	7.92	7.70	7.40	5.79	5.66	7.36	6.46
42.19	8.02	-878.50	8.11	7.43	7.94	7.90	7.70	7.37	5.76	5.66	7.35	6.45
43.59	8.00	-875.56	8.09	7.42	7.90	7.91	7.69	7.38	5.79	5.64	7.34	6.44
45.00	7.96	-879.78	8.05	7.39	7.87	7.87	7.68	7.37	5.79	5.65	7.32	6.41
46.41	7.91	-871.02	8.03	7.34	7.88	7.88	7.67	7.37	5.82	5.62	7.29	6.40
47.81	7.88	-875.02	8.02	7.35	7.88	7.86	7.68	7.39	5.82	5.61	7.31	6.40
49.22	7.92	-871.69	8.05	7.37	7.88	7.86	7.70	7.38	5.83	5.60	7.27	6.37
50.62	7.96	-874.14	8.07	7.38	7.86	7.88	7.66	7.34	5.86	5.59	7.28	6.37
52.03	7.94	-875.14	8.04	7.36	7.87	7.87	7.63	7.35	5.89	5.58	7.26	6.36
53.44	7.93	-874.59	8.06	7.35	7.88	7.86	7.65	7.37	5.90	5.56	7.26	6.36
54.84	7.94	-873.72	8.06	7.36	7.89	7.86	7.66	7.37	5.93	5.56	7.23	6.36
56.25	7.94	-878.52	8.04	7.36	7.87	7.88	7.67	7.37	5.91	5.53	7.25	6.33
57.66	7.92	-876.57	8.05	7.35	7.86	7.88	7.69	7.39	5.93	5.52	7.23	6.32
59.06	7.92	-872.86	8.03	7.34	7.86	7.87	7.68	7.41	5.93	5.49	7.20	6.31
60.47	7.94	-874.73	8.02	7.35	7.87	7.86	7.63	7.42	5.93	5.44	7.22	6.32

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
61.88	7.93	-877.02	8.05	7.35	7.87	7.86	7.66	7.37	5.91	5.44	7.21	6.31
63.28	7.92	-874.16	8.03	7.35	7.84	7.85	7.66	7.40	5.92	5.42	7.21	6.30
64.69	7.91	-871.19	8.03	7.33	7.85	7.87	7.66	7.39	5.95	5.42	7.18	6.29
66.09	7.92	-864.85	8.02	7.34	7.86	7.86	7.66	7.42	5.98	5.39	7.20	6.31
67.50	7.94	-878.57	8.04	7.35	7.86	7.85	7.68	7.40	5.97	5.43	7.20	6.28
68.91	7.93	-874.31	8.02	7.33	7.85	7.88	7.68	7.41	6.02	5.42	7.19	6.30
70.31	7.91	-870.54	8.02	7.33	7.84	7.86	7.66	7.41	6.04	5.42	7.18	6.29
71.72	7.90	-865.91	8.01	7.33	7.88	7.83	7.65	7.42	6.08	5.42	7.20	6.30
73.12	7.90	-876.77	8.00	7.31	7.85	7.86	7.67	7.43	6.11	5.44	7.22	6.29
74.53	7.90	-871.91	8.01	7.33	7.86	7.83	7.69	7.41	6.17	5.43	7.22	6.31
75.94	7.90	-872.81	8.00	7.32	7.85	7.86	7.66	7.41	6.22	5.47	7.21	6.30
77.34	7.90	-871.13	8.01	7.32	7.84	7.87	7.69	7.40	6.26	5.49	7.23	6.33
78.75	7.90	-877.41	8.02	7.32	7.86	7.85	7.64	7.43	6.30	5.52	7.23	6.35
80.16	7.90	-870.84	7.99	7.31	7.87	7.85	7.67	7.43	6.33	5.54	7.24	6.36
81.56	7.88	-879.48	8.01	7.32	7.84	7.84	7.65	7.40	6.38	5.58	7.26	6.35
82.97	7.90	-879.21	8.00	7.31	7.85	7.84	7.66	7.40	6.43	5.58	7.25	6.36
84.38	7.90	-873.23	8.00	7.30	7.85	7.87	7.65	7.40	6.48	5.59	7.27	6.37
85.78	7.89	-874.90	8.01	7.31	7.85	7.83	7.65	7.42	6.46	5.61	7.28	6.34
87.19	7.89	-876.80	7.99	7.30	7.84	7.84	7.64	7.42	6.52	5.68	7.31	6.38
88.59	7.89	-878.38	8.02	7.31	7.85	7.85	7.67	7.41	6.62	5.72	7.33	6.44
90.00	7.89	-877.05	7.98	7.31	7.85	7.84	7.67	7.42	6.72	5.77	7.36	6.44
91.41	7.90	-878.24	7.99	7.30	7.83	7.85	7.66	7.41	6.81	5.84	7.39	6.41
92.81	7.87	-876.85	7.98	7.29	7.83	7.83	7.65	7.42	6.90	5.90	7.38	6.41
94.22	7.88	-878.54	7.97	7.28	7.85	7.85	7.67	7.44	6.95	5.89	7.38	6.41
95.62	7.87	-881.15	7.97	7.30	7.83	7.84	7.66	7.41	6.67	5.77	7.34	6.38
97.03	7.89	-888.70	7.99	7.32	7.84	7.83	7.67	7.43	6.12	5.50	7.26	6.34
98.44	7.87	-878.49	7.98	7.32	7.83	7.85	7.68	7.42	6.01	5.46	7.23	6.30
99.84	7.86	-876.00	7.97	7.30	7.84	7.85	7.67	7.43	6.10	5.50	7.24	6.30
101.25	7.87	-879.22	7.97	7.32	7.83	7.84	7.66	7.43	6.22	5.54	7.24	6.31
102.66	7.87	-876.24	7.98	7.31	7.85	7.83	7.67	7.42	6.33	5.57	7.25	6.33
104.06	7.86	-878.45	7.97	7.31	7.80	7.85	7.68	7.42	6.32	5.60	7.28	6.32
105.47	7.86	-876.42	7.98	7.30	7.82	7.86	7.69	7.44	6.37	5.65	7.28	6.32
106.88	7.83	-878.88	7.97	7.29	7.83	7.87	7.68	7.42	6.40	5.66	7.28	6.34
108.28	7.83	-871.22	7.95	7.31	7.84	7.84	7.69	7.43	6.40	5.68	7.29	6.33
109.69	7.82	-878.87	7.96	7.30	7.82	7.87	7.70	7.43	6.40	5.72	7.31	6.32
111.09	7.79	-879.01	7.98	7.30	7.84	7.88	7.70	7.44	6.41	5.71	7.30	6.33

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
112.50	7.81	-877.65	7.99	7.32	7.88	7.89	7.71	7.45	6.41	5.71	7.29	6.35
113.91	7.90	-876.69	8.01	7.35	7.89	7.88	7.70	7.45	6.38	5.71	7.30	6.36
115.31	7.99	-877.74	8.05	7.38	7.88	7.90	7.73	7.42	6.36	5.71	7.30	6.33
116.72	8.05	-876.84	8.11	7.40	7.88	7.91	7.74	7.42	6.36	5.71	7.30	6.35
118.12	8.07	-877.61	8.13	7.43	7.92	7.88	7.70	7.41	6.33	5.70	7.30	6.37
119.53	8.09	-871.26	8.13	7.46	7.94	7.89	7.70	7.41	6.33	5.73	7.30	6.37
120.94	8.09	-877.51	8.12	7.44	7.95	7.91	7.72	7.42	6.33	5.73	7.31	6.38
122.34	8.05	-874.54	8.13	7.42	7.91	7.91	7.74	7.42	6.33	5.74	7.32	6.38
123.75	8.05	-883.45	8.13	7.44	7.92	7.91	7.71	7.44	6.34	5.76	7.33	6.37
125.16	8.03	-871.06	8.09	7.38	7.92	7.91	7.72	7.42	6.34	5.77	7.32	6.41
126.56	8.02	-874.97	8.09	7.42	7.91	7.90	7.73	7.42	6.33	5.77	7.34	6.37
127.97	8.03	-879.95	8.09	7.42	7.93	7.91	7.72	7.44	6.32	5.80	7.35	6.38
129.38	8.03	-881.06	8.11	7.42	7.92	7.92	7.75	7.43	6.34	5.81	7.34	6.42
130.78	8.03	-879.60	8.11	7.41	7.91	7.93	7.74	7.44	6.33	5.79	7.36	6.43
132.19	8.04	-878.76	8.12	7.41	7.93	7.92	7.71	7.46	6.29	5.81	7.37	6.43
133.59	8.02	-875.42	8.12	7.43	7.93	7.92	7.73	7.45	6.30	5.84	7.37	6.44
135.00	8.02	-879.23	8.13	7.42	7.94	7.92	7.73	7.45	6.29	5.84	7.36	6.46
136.41	8.05	-873.30	8.13	7.42	7.92	7.93	7.71	7.45	6.32	5.87	7.38	6.47
137.81	8.04	-875.98	8.12	7.44	7.94	7.93	7.73	7.47	6.33	5.88	7.39	6.46
139.22	8.02	-878.21	8.13	7.43	7.94	7.93	7.74	7.44	6.34	5.91	7.38	6.46
140.62	8.03	-879.50	8.12	7.42	7.94	7.93	7.72	7.44	6.26	5.86	7.39	6.48
142.03	8.04	-867.11	8.12	7.45	7.93	7.94	7.75	7.44	6.16	5.85	7.36	6.44
143.44	8.04	-876.74	8.12	7.45	7.93	7.93	7.73	7.45	5.85	5.70	7.35	6.46
144.84	8.04	-879.06	8.14	7.44	7.92	7.94	7.74	7.44	5.51	5.57	7.30	6.46
146.25	8.04	-874.42	8.12	7.44	7.94	7.92	7.73	7.45	5.21	5.45	7.27	6.45
147.66	8.03	-871.36	8.13	7.44	7.95	7.94	7.71	7.45	4.97	5.35	7.25	6.45
149.06	8.04	-872.64	8.12	7.45	7.96	7.93	7.74	7.44	4.80	5.27	7.22	6.43
150.47	8.05	-873.51	8.13	7.45	7.94	7.93	7.74	7.44	4.74	5.22	7.22	6.42
151.88	8.06	-878.32	8.13	7.45	7.94	7.94	7.74	7.44	4.56	5.16	7.19	6.40
153.28	8.04	-874.29	8.15	7.45	7.96	7.95	7.72	7.45	4.56	5.12	7.16	6.38
154.69	8.04	-873.29	8.13	7.45	7.96	7.91	7.74	7.46	4.67	5.15	7.19	6.41
156.09	8.06	-868.02	8.15	7.46	7.96	7.95	7.75	7.44	4.72	5.22	7.19	6.40
157.50	8.05	-881.89	8.13	7.46	7.96	7.95	7.74	7.45	4.56	5.17	7.20	6.39
158.91	8.04	-861.58	8.16	7.44	7.95	7.97	7.74	7.42	4.90	5.31	7.21	6.40
160.31	8.06	-871.53	8.14	7.45	7.96	7.95	7.74	7.45	4.74	5.31	7.26	6.44
161.72	8.04	-874.78	8.12	7.47	7.96	7.93	7.75	7.45	4.70	5.34	7.27	6.44

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
163.12	8.05	-879.54	8.15	7.46	7.96	7.97	7.76	7.43	4.97	5.38	7.27	6.47
164.53	8.03	-865.85	8.15	7.45	7.95	7.96	7.76	7.43	4.49	5.36	7.25	6.45
165.94	8.05	-870.39	8.14	7.44	7.97	7.95	7.73	7.44	4.49	5.36	7.28	6.46
167.34	8.03	-865.28	8.13	7.45	7.96	7.95	7.74	7.44	4.78	5.38	7.24	6.46
168.75	8.05	-876.57	8.14	7.46	7.99	7.94	7.74	7.46	4.46	5.41	7.29	6.50
170.16	8.04	-867.11	8.13	7.46	7.97	7.95	7.75	7.45	4.52	5.40	7.28	6.49
171.56	8.05	-880.07	8.13	7.44	7.98	7.95	7.72	7.47	4.13	5.39	7.28	6.51
172.97	8.02	-875.55	8.13	7.45	7.97	7.95	7.75	7.47	3.91	5.42	7.27	6.50
174.38	8.02	-867.73	8.12	7.44	7.98	7.95	7.75	7.47	3.95	5.42	7.31	6.53
175.78	8.02	-877.52	8.12	7.48	7.95	7.96	7.76	7.45	3.94	5.47	7.31	6.53
177.19	8.02	-869.51	8.11	7.45	7.96	7.95	7.75	7.44	3.71	5.46	7.32	6.53
178.59	8.02	-870.61	8.12	7.43	7.95	7.95	7.75	7.44	3.95	5.55	7.32	6.53
180.00	8.02	-880.70	8.12	7.45	7.96	7.96	7.73	7.46	3.86	5.45	7.32	6.56
181.41	8.00	-876.01	8.11	7.45	7.96	7.94	7.74	7.45	3.80	5.56	7.29	6.51
182.81	7.99	-878.64	8.11	7.45	7.96	7.94	7.76	7.43	4.31	5.44	7.32	6.55
184.22	7.99	-878.22	8.12	7.44	7.95	7.93	7.75	7.42	5.08	5.25	7.19	6.54
185.62	7.99	-877.31	8.10	7.44	7.96	7.93	7.74	7.44	5.49	5.34	7.09	6.54
187.03	7.98	-877.33	8.11	7.44	7.95	7.95	7.74	7.43	4.84	5.77	7.17	6.39
188.44	7.98	-877.66	8.10	7.44	7.95	7.94	7.74	7.45	5.45	5.62	7.30	6.47
189.84	7.98	-876.80	8.10	7.43	7.94	7.93	7.73	7.43	5.98	5.78	7.11	6.46
191.25	7.97	-882.77	8.11	7.44	7.94	7.93	7.75	7.42	5.69	6.09	7.24	6.47
192.66	7.96	-875.81	8.10	7.43	7.93	7.93	7.75	7.42	5.38	6.07	7.39	6.68
194.06	7.95	-875.86	8.11	7.41	7.94	7.93	7.75	7.41	5.54	6.08	7.42	6.54
195.47	7.95	-872.22	8.08	7.44	7.95	7.93	7.72	7.42	5.60	6.16	7.51	6.67
196.88	7.95	-878.18	8.09	7.41	7.92	7.93	7.75	7.41	5.75	6.21	7.52	6.59
198.28	7.94	-879.56	8.06	7.41	7.92	7.91	7.74	7.41	6.00	6.17	7.58	6.74
199.69	7.90	-876.69	8.06	7.39	7.90	7.90	7.73	7.40	6.36	6.29	7.36	6.68
201.09	7.89	-876.90	8.04	7.40	7.90	7.90	7.73	7.42	6.34	6.52	7.60	6.39
202.50	7.90	-878.17	8.05	7.39	7.90	7.90	7.73	7.42	6.28	6.50	7.70	6.75
203.91	7.90	-880.90	8.04	7.38	7.90	7.90	7.72	7.42	6.75	6.56	7.64	6.74
205.31	7.89	-880.14	8.04	7.38	7.88	7.91	7.74	7.42	6.82	6.52	7.74	6.68
206.72	7.87	-878.27	8.04	7.37	7.90	7.90	7.71	7.42	6.90	6.65	7.80	6.71
208.12	7.86	-874.35	8.04	7.35	7.90	7.90	7.70	7.42	6.70	6.63	7.92	6.84
209.53	7.87	-874.77	8.02	7.37	7.89	7.90	7.72	7.43	6.68	6.73	7.68	6.77
210.94	7.89	-879.62	8.02	7.35	7.86	7.89	7.72	7.42	6.53	6.69	7.89	6.89
212.34	7.87	-877.51	8.03	7.34	7.88	7.89	7.72	7.40	6.63	6.68	7.87	6.98

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
213.75	7.87	-876.56	8.02	7.35	7.87	7.90	7.71	7.41	6.62	6.75	7.87	6.95
215.16	7.88	-877.42	8.01	7.34	7.87	7.89	7.69	7.43	6.61	6.70	7.92	6.99
216.56	7.86	-877.20	8.01	7.35	7.86	7.89	7.71	7.41	6.85	6.80	7.82	6.87
217.97	7.86	-877.08	8.02	7.34	7.86	7.88	7.72	7.40	7.10	6.71	7.98	6.92
219.38	7.85	-877.76	7.99	7.33	7.86	7.90	7.70	7.42	7.07	6.86	7.87	6.85
220.78	7.85	-876.41	8.01	7.33	7.86	7.87	7.71	7.43	7.06	6.86	7.92	6.77
222.19	7.85	-880.18	8.01	7.34	7.84	7.88	7.71	7.40	7.08	6.91	7.91	6.97
223.59	7.85	-877.99	7.99	7.32	7.86	7.89	7.70	7.42	7.26	6.91	7.96	7.04
225.00	7.85	-877.42	8.00	7.31	7.85	7.88	7.70	7.40	7.33	7.03	7.99	7.02
226.41	7.85	-879.59	7.98	7.33	7.86	7.89	7.71	7.42	7.29	7.02	8.03	7.09
227.81	7.83	-875.63	7.99	7.32	7.85	7.87	7.70	7.41	7.31	7.09	8.11	7.13
229.22	7.84	-879.67	7.99	7.32	7.84	7.87	7.71	7.44	7.41	7.08	8.16	7.17
230.62	7.85	-873.44	7.99	7.31	7.85	7.89	7.70	7.45	7.47	7.16	8.20	7.20
232.03	7.84	-876.46	7.99	7.31	7.85	7.88	7.72	7.43	7.44	7.10	8.21	7.21
233.44	7.83	-874.48	7.96	7.32	7.86	7.88	7.71	7.45	7.47	7.12	8.15	7.17
234.84	7.82	-877.02	8.00	7.30	7.85	7.87	7.71	7.44	7.51	7.17	8.06	7.16
236.25	7.81	-877.63	7.97	7.31	7.82	7.87	7.71	7.42	7.46	7.15	8.15	7.14
237.66	7.83	-877.63	7.97	7.31	7.83	7.87	7.69	7.42	7.48	7.15	8.17	7.16
239.06	7.82	-877.53	7.97	7.30	7.85	7.88	7.69	7.41	7.34	7.22	8.19	7.16
240.47	7.81	-877.84	7.96	7.31	7.81	7.87	7.67	7.40	7.32	7.15	8.17	7.16
241.88	7.81	-877.63	7.97	7.29	7.85	7.88	7.69	7.37	7.45	7.19	8.17	7.18
243.28	7.82	-877.37	7.97	7.31	7.84	7.87	7.68	7.36	7.53	7.15	8.22	7.13
244.69	7.83	-872.80	7.97	7.30	7.83	7.86	7.69	7.37	7.56	7.20	8.24	7.19
246.09	7.81	-876.34	7.97	7.30	7.84	7.88	7.69	7.38	7.62	7.18	8.22	7.16
247.50	7.80	-876.10	7.98	7.31	7.82	7.88	7.70	7.39	7.62	7.22	8.25	7.20
248.91	7.81	-875.92	7.97	7.30	7.85	7.87	7.67	7.40	7.64	7.26	8.21	7.29
250.31	7.81	-868.82	7.96	7.29	7.85	7.87	7.69	7.39	7.59	7.24	8.20	7.30
251.72	7.82	-884.17	7.97	7.30	7.84	7.86	7.69	7.39	7.57	7.20	8.25	7.27
253.12	7.80	-877.14	7.98	7.31	7.84	7.88	7.67	7.36	7.58	7.22	8.20	7.27
254.53	7.80	-875.64	7.98	7.28	7.82	7.87	7.66	7.36	7.62	7.17	8.19	7.24
255.94	7.83	-879.39	7.97	7.31	7.85	7.86	7.68	7.31	7.60	7.21	8.20	7.26
257.34	7.81	-875.97	7.98	7.30	7.82	7.86	7.66	7.30	7.64	7.26	8.24	7.26
258.75	7.80	-883.31	7.97	7.29	7.82	7.87	7.67	7.32	7.61	7.26	8.25	7.25
260.16	7.82	-877.71	7.98	7.29	7.85	7.86	7.66	7.33	7.64	7.26	8.23	7.26
261.56	7.80	-876.42	7.98	7.29	7.83	7.87	7.67	7.32	7.63	7.25	8.22	7.28
262.97	7.83	-872.06	7.96	7.30	7.85	7.87	7.66	7.27	7.64	7.24	8.23	7.27

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
264.38	7.82	-876.70	7.97	7.33	7.84	7.85	7.70	7.24	7.60	7.24	8.21	7.25
265.78	7.81	-879.32	7.98	7.29	7.84	7.87	7.67	7.25	7.64	7.22	8.19	7.23
267.19	7.83	-877.00	7.97	7.29	7.84	7.86	7.67	7.27	7.58	7.19	8.23	7.23
268.59	7.83	-877.27	7.98	7.32	7.86	7.86	7.67	7.21	7.60	7.20	8.25	7.28
270.00	7.82	-877.29	7.97	7.32	7.84	7.85	7.68	7.21	7.60	7.21	8.23	7.26
271.41	7.81	-877.12	7.98	7.31	7.83	7.87	7.66	7.17	7.61	7.22	8.22	7.25
272.81	7.82	-877.37	7.97	7.31	7.85	7.88	7.65	7.18	7.58	7.21	8.23	7.26
274.22	7.82	-877.05	7.99	7.32	7.84	7.87	7.66	7.16	7.61	7.21	8.22	7.24
275.62	7.83	-877.28	7.98	7.31	7.86	7.85	7.65	7.20	7.59	7.20	8.21	7.24
277.03	7.83	-876.90	7.98	7.32	7.84	7.85	7.64	7.19	7.60	7.20	8.18	7.19
278.44	7.85	-877.62	7.97	7.32	7.85	7.85	7.57	7.24	7.58	7.16	8.17	7.18
279.84	7.84	-876.04	7.97	7.32	7.86	7.86	7.56	7.24	7.53	7.09	8.18	7.19
281.25	7.84	-881.48	8.01	7.34	7.87	7.86	7.58	7.26	7.48	7.05	8.12	7.25
282.66	7.85	-875.95	7.99	7.34	7.86	7.85	7.56	7.28	7.52	7.05	8.17	7.26
284.06	7.85	-874.95	7.99	7.33	7.86	7.86	7.58	7.26	7.46	7.05	8.17	7.26
285.47	7.84	-880.02	8.00	7.34	7.85	7.86	7.61	7.31	7.39	7.01	8.16	7.28
286.88	7.86	-872.58	8.01	7.34	7.89	7.88	7.58	7.34	7.30	6.98	8.25	7.25
288.28	7.86	-878.74	8.02	7.35	7.88	7.87	7.62	7.33	7.35	7.03	8.22	7.27
289.69	7.87	-879.07	8.01	7.35	7.86	7.86	7.63	7.33	7.43	7.32	8.22	7.25
291.09	7.86	-873.07	8.01	7.35	7.87	7.88	7.63	7.32	7.49	7.18	8.29	7.24
292.50	7.87	-876.32	8.00	7.35	7.87	7.87	7.64	7.35	7.44	7.07	8.25	7.29
293.91	7.86	-878.57	8.00	7.33	7.87	7.89	7.65	7.34	7.55	7.05	8.24	7.33
295.31	7.87	-872.24	8.00	7.35	7.88	7.88	7.66	7.34	7.52	7.01	8.24	7.29
296.72	7.85	-879.22	8.01	7.35	7.86	7.88	7.68	7.32	7.53	7.09	8.15	7.28
298.12	7.87	-865.63	7.98	7.35	7.86	7.89	7.66	7.36	7.42	7.08	8.17	7.23
299.53	7.86	-875.00	8.01	7.36	7.87	7.88	7.66	7.40	7.37	7.10	8.21	7.28
300.94	7.85	-880.82	8.02	7.36	7.88	7.88	7.66	7.41	7.33	7.06	8.22	7.28
302.34	7.83	-877.68	8.01	7.35	7.90	7.90	7.66	7.37	7.32	7.10	8.21	7.25
303.75	7.84	-877.03	8.00	7.35	7.90	7.89	7.67	7.41	7.31	6.97	8.23	7.27
305.16	7.83	-878.33	8.01	7.36	7.88	7.90	7.69	7.39	7.26	7.05	8.19	7.24
306.56	7.83	-876.40	8.02	7.36	7.88	7.89	7.69	7.40	7.22	7.04	8.18	7.25
307.97	7.82	-879.65	8.01	7.37	7.86	7.87	7.70	7.40	7.15	7.06	8.19	7.22
309.38	7.83	-870.93	7.99	7.34	7.88	7.87	7.70	7.40	7.12	7.04	8.17	7.23
310.78	7.82	-881.14	7.97	7.32	7.85	7.87	7.70	7.38	7.08	7.02	8.17	7.22
312.19	7.81	-881.52	7.96	7.33	7.84	7.86	7.67	7.38	7.03	7.01	8.17	7.20
313.59	7.82	-880.31	7.97	7.32	7.84	7.89	7.69	7.38	7.05	7.05	8.14	7.13

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
315.00	7.83	-878.09	7.98	7.31	7.87	7.90	7.69	7.39	6.95	7.00	8.09	7.15
316.41	7.83	-878.49	7.96	7.31	7.87	7.89	7.68	7.38	7.03	7.01	8.10	7.11
317.81	7.83	-881.83	7.98	7.31	7.87	7.89	7.70	7.38	7.24	7.14	8.15	7.14
319.22	7.83	-882.64	7.97	7.30	7.85	7.89	7.72	7.40	7.22	6.99	8.20	7.15
320.62	7.83	-881.43	7.98	7.29	7.85	7.89	7.72	7.43	7.12	6.90	8.12	7.17
322.03	7.84	-877.95	8.00	7.31	7.87	7.88	7.73	7.41	7.22	6.94	8.11	7.16
323.44	7.85	-877.34	7.99	7.32	7.86	7.88	7.72	7.40	7.13	6.96	8.09	7.18
324.84	7.85	-878.09	7.99	7.33	7.86	7.88	7.71	7.39	7.24	7.08	8.11	7.15
326.25	7.85	-877.18	7.99	7.32	7.84	7.91	7.70	7.37	7.40	6.87	8.04	7.14
327.66	7.84	-878.30	8.02	7.34	7.89	7.90	7.70	7.39	7.18	6.84	8.05	7.08
329.06	7.86	-876.80	8.03	7.34	7.90	7.90	7.69	7.40	7.14	6.85	8.01	7.07
330.47	7.86	-879.34	8.02	7.35	7.89	7.89	7.71	7.38	7.00	6.55	8.05	7.05
331.88	7.87	-873.34	8.03	7.37	7.89	7.90	7.72	7.41	6.80	6.44	7.94	6.98
333.28	7.87	-879.08	8.08	7.37	7.89	7.91	7.70	7.39	6.78	6.35	7.87	6.89
334.69	7.87	-878.66	8.06	7.38	7.91	7.91	7.70	7.42	6.71	6.37	7.84	6.88
336.09	7.90	-876.47	8.04	7.37	7.89	7.89	7.71	7.41	6.76	6.38	7.96	6.89
337.50	7.87	-877.61	8.06	7.36	7.87	7.90	7.70	7.39	6.59	6.37	7.89	6.96
338.91	7.91	-877.65	8.04	7.36	7.89	7.90	7.68	7.40	6.56	6.34	7.91	7.04
340.31	7.89	-872.32	8.05	7.37	7.90	7.90	7.69	7.39	6.48	6.29	7.70	6.88
341.72	7.90	-876.80	8.05	7.37	7.88	7.89	7.72	7.40	6.41	6.25	7.70	6.89
343.12	7.92	-874.80	8.06	7.38	7.88	7.92	7.70	7.38	6.41	6.26	7.90	6.85
344.53	7.94	-877.64	8.08	7.40	7.89	7.90	7.70	7.38	6.39	6.43	7.69	6.98
345.94	7.92	-879.86	8.10	7.40	7.89	7.89	7.69	7.38	6.30	6.57	7.83	6.89
347.34	7.94	-877.26	8.06	7.40	7.90	7.89	7.69	7.40	6.40	6.58	7.88	6.88
348.75	7.96	-876.25	8.09	7.41	7.92	7.89	7.69	7.38	6.15	6.51	7.91	6.98
350.16	7.98	-870.48	8.08	7.41	7.93	7.90	7.69	7.38	6.49	6.40	7.80	7.00
351.56	7.99	-871.66	8.09	7.43	7.92	7.91	7.67	7.38	6.58	6.75	7.84	6.95
352.97	8.01	-879.14	8.12	7.43	7.94	7.94	7.68	7.39	6.57	6.72	7.98	6.98
354.38	8.00	-876.39	8.11	7.42	7.94	7.93	7.68	7.38	6.66	6.60	7.95	7.06
355.78	7.99	-864.52	8.09	7.41	7.94	7.92	7.67	7.37	6.61	6.58	7.90	7.05
357.19	7.97	-867.95	8.06	7.41	7.92	7.92	7.70	7.38	6.71	6.56	7.90	6.99
358.59	7.97	-868.76	8.06	7.39	7.92	7.94	7.68	7.39	6.48	6.55	7.87	7.00
0.00	7.97	-870.25	8.08	7.39	7.90	7.91	7.70	7.38	6.50	6.46	7.87	6.98
1.41	7.97	-867.16	8.10	7.41	7.91	7.91	7.69	7.38	6.50	6.50	7.87	6.98
2.81	8.00	-866.98	8.09	7.39	7.92	7.90	7.70	7.37	6.49	6.42	7.84	6.98
4.22	8.02	-870.67	8.10	7.42	7.90	7.89	7.67	7.38	6.53	6.44	7.85	6.96

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
5.62	8.01	-872.59	8.11	7.43	7.92	7.90	7.69	7.38	6.60	6.47	7.84	6.92
7.03	8.01	-868.44	8.10	7.43	7.92	7.90	7.67	7.38	6.52	6.41	7.79	6.91
8.44	7.98	-871.05	8.08	7.40	7.93	7.91	7.67	7.38	6.50	6.36	7.75	6.86
9.84	8.00	-872.77	8.06	7.40	7.91	7.87	7.67	7.37	6.23	6.18	7.69	6.82
11.25	7.98	-870.93	8.09	7.42	7.92	7.89	7.69	7.36	6.31	6.17	7.65	6.77
12.66	8.01	-877.14	8.10	7.42	7.93	7.91	7.67	7.37	6.01	6.07	7.61	6.75
14.06	7.98	-873.25	8.09	7.42	7.93	7.90	7.66	7.36	5.96	6.03	7.60	6.73
15.47	7.97	-875.47	8.11	7.44	7.93	7.90	7.68	7.38	6.02	6.04	7.57	6.70
16.88	7.98	-871.99	8.11	7.44	7.95	7.92	7.69	7.37	6.02	6.03	7.58	6.70
18.28	7.99	-872.31	8.12	7.45	7.97	7.94	7.69	7.38	6.05	6.06	7.58	6.70
19.69	7.99	-879.52	8.13	7.47	7.97	7.93	7.70	7.38	6.03	6.04	7.58	6.68
21.09	8.03	-876.29	8.14	7.48	7.99	7.96	7.72	7.39	6.01	5.98	7.56	6.68
22.50	8.05	-877.92	8.14	7.48	7.99	7.94	7.72	7.37	5.90	5.96	7.56	6.66
23.91	8.06	-872.58	8.14	7.50	7.95	7.96	7.70	7.37	5.80	5.91	7.51	6.65
25.31	8.09	-878.74	8.16	7.49	7.96	7.95	7.72	7.37	5.75	5.86	7.49	6.64
26.72	8.12	-878.59	8.17	7.49	7.97	7.93	7.70	7.38	5.73	5.85	7.49	6.62
28.12	8.07	-875.05	8.16	7.48	8.00	7.93	7.70	7.38	5.71	5.84	7.47	6.59
29.53	8.07	-872.09	8.17	7.50	7.97	7.93	7.70	7.37	5.71	5.86	7.45	6.58
30.94	8.04	-871.42	8.15	7.48	7.97	7.93	7.70	7.38	5.72	5.80	7.43	6.56
32.34	8.07	-878.66	8.15	7.47	7.98	7.93	7.69	7.39	5.68	5.80	7.43	6.55
33.75	8.07	-876.69	8.16	7.49	7.97	7.93	7.70	7.38	5.68	5.78	7.42	6.51
35.16	8.06	-883.03	8.15	7.47	7.98	7.94	7.70	7.38	5.70	5.75	7.39	6.52
36.56	8.06	-869.84	8.17	7.49	7.97	7.93	7.70	7.39	5.67	5.71	7.38	6.50
37.97	8.06	-871.50	8.14	7.47	7.92	7.91	7.70	7.38	5.67	5.70	7.37	6.48
39.38	8.06	-878.81	8.13	7.45	7.94	7.90	7.68	7.37	5.69	5.67	7.36	6.45
40.78	8.05	-875.69	8.12	7.43	7.93	7.89	7.67	7.37	5.71	5.65	7.34	6.45
42.19	7.98	-871.99	8.08	7.41	7.91	7.88	7.67	7.37	5.70	5.63	7.33	6.42
43.59	7.93	-877.00	8.04	7.40	7.90	7.87	7.66	7.37	5.70	5.61	7.33	6.41
45.00	7.94	-871.37	8.04	7.35	7.87	7.90	7.63	7.36	5.73	5.59	7.30	6.41
46.41	7.94	-880.64	8.04	7.36	7.86	7.86	7.66	7.38	5.71	5.56	7.31	6.41
47.81	7.93	-873.44	8.03	7.36	7.86	7.86	7.66	7.37	5.75	5.56	7.29	6.37
49.22	7.92	-872.63	8.04	7.34	7.87	7.85	7.65	7.35	5.78	5.57	7.28	6.39
50.62	7.93	-868.54	8.04	7.34	7.87	7.85	7.67	7.34	5.82	5.56	7.26	6.37
52.03	7.95	-880.51	8.03	7.36	7.87	7.87	7.66	7.36	5.81	5.55	7.26	6.35
53.44	7.92	-877.89	8.06	7.36	7.86	7.87	7.67	7.36	5.85	5.54	7.24	6.33
54.84	7.91	-878.01	8.05	7.35	7.85	7.87	7.66	7.37	5.87	5.54	7.23	6.32

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
56.25	7.91	-869.17	8.03	7.34	7.87	7.87	7.66	7.36	5.89	5.52	7.23	6.35
57.66	7.92	-870.90	8.03	7.35	7.86	7.86	7.66	7.38	5.88	5.49	7.22	6.30
59.06	7.92	-878.36	8.02	7.34	7.84	7.85	7.66	7.40	5.90	5.49	7.19	6.32
60.47	7.92	-874.43	8.03	7.34	7.84	7.86	7.65	7.40	5.89	5.43	7.21	6.30
61.88	7.93	-872.75	8.05	7.32	7.86	7.87	7.66	7.41	5.91	5.46	7.19	6.30
63.28	7.90	-871.18	8.01	7.34	7.85	7.87	7.66	7.40	5.92	5.41	7.20	6.29
64.69	7.93	-871.38	8.03	7.33	7.85	7.86	7.66	7.40	5.94	5.39	7.19	6.30
66.09	7.93	-879.93	8.02	7.35	7.87	7.84	7.66	7.42	5.94	5.39	7.21	6.29
67.50	7.92	-877.76	8.04	7.32	7.85	7.88	7.64	7.41	5.95	5.41	7.16	6.29
68.91	7.89	-871.14	8.02	7.33	7.86	7.85	7.66	7.41	5.99	5.39	7.17	6.29
70.31	7.92	-870.42	8.01	7.32	7.86	7.86	7.67	7.43	6.01	5.39	7.19	6.28
71.72	7.91	-870.22	8.01	7.32	7.87	7.86	7.67	7.41	6.04	5.41	7.19	6.30
73.12	7.91	-873.49	8.02	7.34	7.84	7.86	7.68	7.41	6.11	5.42	7.20	6.29
74.53	7.91	-869.29	8.00	7.31	7.86	7.85	7.63	7.40	6.13	5.43	7.21	6.33
75.94	7.90	-877.61	8.01	7.33	7.85	7.84	7.66	7.41	6.19	5.46	7.22	6.33
77.34	7.90	-873.59	8.00	7.31	7.84	7.84	7.65	7.40	6.25	5.50	7.23	6.33
78.75	7.91	-869.06	8.00	7.30	7.85	7.85	7.66	7.42	6.30	5.51	7.25	6.35
80.16	7.90	-882.54	8.00	7.30	7.85	7.83	7.66	7.39	6.32	5.55	7.27	6.35
81.56	7.90	-877.46	8.00	7.30	7.85	7.83	7.65	7.41	6.38	5.59	7.28	6.37
82.97	7.89	-873.10	8.00	7.31	7.82	7.86	7.65	7.39	6.43	5.61	7.29	6.34
84.38	7.90	-876.89	8.00	7.30	7.84	7.86	7.64	7.42	6.47	5.64	7.27	6.36
85.78	7.91	-877.38	7.98	7.30	7.84	7.84	7.65	7.43	6.48	5.65	7.29	6.36
87.19	7.88	-877.25	8.01	7.30	7.84	7.82	7.67	7.41	6.54	5.68	7.31	6.39
88.59	7.90	-877.11	7.99	7.30	7.85	7.84	7.66	7.44	6.62	5.73	7.36	6.41
90.00	7.88	-877.63	8.00	7.31	7.84	7.84	7.68	7.42	6.69	5.82	7.37	6.39
91.41	7.86	-876.12	7.97	7.30	7.83	7.83	7.67	7.40	6.83	5.86	7.38	6.42
92.81	7.90	-880.84	7.98	7.31	7.84	7.84	7.65	7.42	6.92	5.88	7.40	6.43
94.22	7.88	-881.59	7.98	7.30	7.84	7.84	7.66	7.42	7.11	6.00	7.40	6.44
95.62	7.87	-877.18	7.98	7.31	7.82	7.84	7.68	7.40	6.86	5.86	7.35	6.37
97.03	7.86	-873.71	7.97	7.30	7.84	7.84	7.66	7.41	6.32	5.71	7.29	6.36
98.44	7.88	-871.90	7.98	7.31	7.82	7.85	7.67	7.43	5.87	5.42	7.24	6.33
99.84	7.87	-885.10	7.96	7.30	7.82	7.81	7.68	7.42	6.11	5.49	7.25	6.30
101.25	7.86	-876.91	7.98	7.31	7.82	7.84	7.68	7.42	6.30	5.62	7.27	6.33
102.66	7.86	-874.93	7.98	7.30	7.81	7.85	7.67	7.42	6.32	5.60	7.27	6.32
104.06	7.86	-877.59	7.97	7.30	7.85	7.85	7.67	7.43	6.40	5.66	7.29	6.34
105.47	7.85	-877.41	7.99	7.29	7.82	7.85	7.70	7.41	6.43	5.68	7.29	6.35

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
106.88	7.83	-877.63	7.96	7.30	7.85	7.86	7.68	7.42	6.46	5.72	7.31	6.38
108.28	7.82	-877.63	7.96	7.31	7.81	7.85	7.71	7.39	6.45	5.75	7.32	6.37
109.69	7.80	-877.49	7.98	7.28	7.82	7.88	7.68	7.43	6.49	5.75	7.31	6.35
111.09	7.80	-877.78	7.98	7.30	7.84	7.88	7.70	7.44	6.47	5.78	7.32	6.38
112.50	7.79	-877.23	7.96	7.29	7.88	7.87	7.70	7.45	6.48	5.76	7.32	6.38
113.91	7.85	-878.54	8.01	7.32	7.87	7.88	7.72	7.43	6.46	5.77	7.30	6.36
115.31	7.91	-873.94	8.04	7.36	7.88	7.92	7.73	7.41	6.46	5.77	7.30	6.38
116.72	8.00	-869.65	8.07	7.36	7.85	7.90	7.70	7.43	6.44	5.74	7.32	6.38
118.12	8.08	-875.36	8.13	7.42	7.90	7.89	7.70	7.43	6.43	5.79	7.31	6.38
119.53	8.11	-875.48	8.14	7.44	7.94	7.89	7.68	7.42	6.41	5.75	7.32	6.39
120.94	8.08	-877.10	8.16	7.43	7.94	7.91	7.72	7.41	6.41	5.78	7.30	6.40
122.34	8.06	-872.59	8.13	7.43	7.94	7.93	7.72	7.44	6.41	5.78	7.32	6.40
123.75	8.04	-877.29	8.12	7.41	7.93	7.94	7.70	7.43	6.40	5.79	7.33	6.41
125.16	8.03	-869.83	8.10	7.41	7.93	7.93	7.73	7.44	6.39	5.78	7.34	6.42
126.56	8.04	-878.55	8.11	7.41	7.94	7.92	7.72	7.45	6.38	5.80	7.34	6.43
127.97	8.04	-870.71	8.12	7.41	7.92	7.92	7.73	7.43	6.38	5.79	7.34	6.44
129.38	8.02	-872.38	8.09	7.42	7.92	7.92	7.73	7.41	6.37	5.79	7.36	6.44
130.78	8.04	-873.22	8.10	7.42	7.91	7.92	7.72	7.44	6.34	5.79	7.37	6.42
132.19	8.01	-875.39	8.11	7.41	7.92	7.92	7.72	7.43	6.35	5.82	7.35	6.44
133.59	8.03	-868.29	8.11	7.42	7.93	7.92	7.71	7.45	6.33	5.81	7.37	6.46
135.00	8.03	-867.88	8.08	7.42	7.94	7.92	7.73	7.45	6.30	5.81	7.39	6.46
136.41	8.05	-875.76	8.10	7.43	7.91	7.93	7.75	7.44	6.32	5.83	7.38	6.46
137.81	8.03	-873.21	8.12	7.43	7.95	7.93	7.72	7.45	6.31	5.85	7.39	6.47
139.22	8.04	-872.81	8.12	7.41	7.96	7.93	7.70	7.45	6.31	5.86	7.40	6.50
140.62	8.04	-867.59	8.12	7.44	7.96	7.92	7.73	7.45	6.27	5.85	7.41	6.49
142.03	8.07	-874.24	8.11	7.45	7.95	7.93	7.72	7.47	6.16	5.82	7.38	6.48
143.44	8.05	-870.31	8.11	7.44	7.93	7.93	7.73	7.44	5.87	5.68	7.36	6.46
144.84	8.06	-880.95	8.14	7.43	7.93	7.93	7.72	7.45	5.61	5.58	7.31	6.43
146.25	8.04	-870.28	8.13	7.44	7.96	7.93	7.72	7.45	5.25	5.46	7.29	6.46
147.66	8.06	-876.39	8.12	7.45	7.96	7.93	7.73	7.46	5.00	5.35	7.26	6.44
149.06	8.07	-878.66	8.12	7.45	7.94	7.92	7.73	7.46	4.74	5.28	7.25	6.41
150.47	8.05	-878.05	8.14	7.45	7.94	7.93	7.73	7.45	4.69	5.24	7.22	6.39
151.88	8.04	-876.57	8.12	7.46	7.96	7.94	7.71	7.45	4.55	5.18	7.21	6.40
153.28	8.05	-877.66	8.14	7.47	7.96	7.93	7.74	7.46	4.54	5.14	7.21	6.37
154.69	8.06	-877.09	8.14	7.47	7.96	7.93	7.75	7.43	4.57	5.16	7.20	6.38
156.09	8.04	-873.79	8.13	7.47	7.96	7.92	7.77	7.44	4.58	5.12	7.21	6.37

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
157.50	8.07	-875.66	8.13	7.46	7.94	7.94	7.74	7.46	4.62	5.22	7.24	6.38
158.91	8.05	-876.30	8.13	7.47	7.96	7.92	7.75	7.46	4.60	5.25	7.22	6.37
160.31	8.05	-873.55	8.15	7.47	7.96	7.93	7.75	7.45	4.67	5.33	7.24	6.42
161.72	8.04	-873.41	8.15	7.46	7.96	7.95	7.75	7.43	4.68	5.37	7.25	6.44
163.12	8.05	-877.64	8.15	7.48	7.95	7.94	7.77	7.43	4.73	5.35	7.26	6.41
164.53	8.05	-875.25	8.16	7.47	7.95	7.95	7.76	7.44	4.54	5.34	7.25	6.41
165.94	8.05	-871.50	8.16	7.47	7.95	7.96	7.76	7.44	4.34	5.41	7.26	6.42
167.34	8.05	-880.29	8.15	7.48	7.96	7.94	7.75	7.44	4.66	5.39	7.26	6.42
168.75	8.04	-870.01	8.15	7.48	7.96	7.96	7.75	7.44	4.35	5.37	7.26	6.46
170.16	8.03	-879.86	8.15	7.46	7.95	7.95	7.75	7.44	4.31	5.34	7.22	6.48
171.56	8.03	-877.46	8.13	7.46	7.96	7.94	7.76	7.42	4.24	5.43	7.27	6.46
172.97	8.02	-872.98	8.13	7.46	7.96	7.96	7.75	7.42	4.24	5.43	7.28	6.49
174.38	8.01	-871.70	8.14	7.45	7.95	7.96	7.76	7.42	3.58	5.44	7.25	6.49
175.78	8.02	-870.98	8.12	7.45	7.96	7.96	7.75	7.45	4.05	5.46	7.27	6.52
177.19	8.01	-874.84	8.14	7.45	7.93	7.97	7.75	7.43	3.60	5.44	7.29	6.54
178.59	8.02	-876.98	8.13	7.44	7.94	7.96	7.74	7.44	3.52	5.44	7.27	6.49
180.00	7.99	-872.66	8.12	7.44	7.96	7.96	7.74	7.44	3.75	5.49	7.29	6.53
181.41	8.00	-871.57	8.13	7.44	7.96	7.96	7.74	7.43	3.94	5.56	7.20	6.52
182.81	7.99	-876.26	8.12	7.45	7.96	7.94	7.74	7.43	4.03	5.61	7.31	6.55
184.22	7.99	-871.71	8.12	7.44	7.95	7.97	7.74	7.41	4.13	5.49	7.24	6.51
185.62	7.97	-878.66	8.13	7.44	7.95	7.96	7.74	7.43	4.50	5.42	7.26	6.54
187.03	7.99	-876.55	8.11	7.43	7.96	7.95	7.74	7.42	5.22	5.16	7.12	6.54
188.44	7.97	-872.48	8.10	7.43	7.96	7.95	7.74	7.43	5.61	5.39	7.06	6.47
189.84	7.98	-872.97	8.10	7.44	7.94	7.95	7.74	7.42	5.62	5.53	7.14	6.31
191.25	7.96	-873.36	8.11	7.41	7.94	7.95	7.74	7.40	5.76	5.74	7.27	6.44
192.66	7.94	-878.17	8.11	7.41	7.92	7.93	7.72	7.41	6.22	5.54	7.18	6.45
194.06	7.95	-870.77	8.08	7.41	7.94	7.93	7.72	7.43	6.43	5.88	7.27	6.57
195.47	7.96	-874.26	8.09	7.40	7.94	7.93	7.73	7.40	6.19	6.12	7.27	6.49
196.88	7.94	-871.95	8.08	7.41	7.92	7.92	7.73	7.41	6.16	6.02	7.49	6.51
198.28	7.92	-880.09	8.07	7.40	7.91	7.93	7.72	7.40	6.15	6.09	7.53	6.58
199.69	7.90	-865.51	8.07	7.40	7.92	7.93	7.71	7.40	6.48	6.22	7.56	6.79
201.09	7.91	-872.86	8.05	7.39	7.92	7.90	7.70	7.43	6.41	6.40	7.65	6.59
202.50	7.92	-875.98	8.06	7.41	7.90	7.92	7.72	7.42	6.82	6.43	7.69	6.69
203.91	7.86	-869.34	8.06	7.37	7.88	7.91	7.72	7.40	6.99	6.57	7.70	6.74
205.31	7.88	-859.69	8.03	7.36	7.91	7.92	7.71	7.40	7.05	6.60	7.71	6.77
206.72	7.89	-868.51	8.02	7.37	7.89	7.89	7.72	7.42	7.08	6.78	7.77	6.70

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
208.12	7.88	-873.90	8.03	7.36	7.89	7.92	7.70	7.41	6.87	6.69	7.87	6.87
209.53	7.88	-869.41	8.00	7.37	7.89	7.90	7.72	7.43	6.96	6.65	7.85	6.94
210.94	7.88	-871.01	8.02	7.34	7.88	7.91	7.70	7.42	6.71	6.75	7.81	6.95
212.34	7.86	-878.01	8.02	7.35	7.89	7.89	7.72	7.44	6.83	6.56	7.90	6.90
213.75	7.87	-861.28	8.02	7.34	7.90	7.89	7.69	7.42	7.00	6.67	7.88	7.03
215.16	7.84	-872.78	7.99	7.33	7.88	7.88	7.70	7.42	7.01	6.75	7.87	6.92
216.56	7.87	-870.53	8.01	7.35	7.88	7.88	7.69	7.41	7.06	6.81	7.96	6.82
217.97	7.84	-871.91	7.99	7.33	7.86	7.89	7.70	7.40	7.13	6.86	7.92	6.99
219.38	7.84	-872.11	8.00	7.32	7.86	7.90	7.70	7.43	7.14	6.92	7.90	6.96
220.78	7.84	-876.30	7.97	7.33	7.87	7.87	7.70	7.42	7.27	6.98	8.01	6.97
222.19	7.84	-864.61	7.99	7.31	7.86	7.88	7.70	7.42	7.33	6.98	8.03	7.02
223.59	7.85	-876.24	7.98	7.31	7.88	7.87	7.70	7.42	7.48	6.98	8.06	7.13
225.00	7.84	-879.68	7.97	7.33	7.85	7.88	7.70	7.42	7.49	7.10	8.08	7.08
226.41	7.85	-871.28	7.99	7.33	7.85	7.89	7.71	7.42	7.56	7.12	8.13	7.12
227.81	7.83	-873.29	7.98	7.33	7.85	7.88	7.71	7.43	7.56	7.13	8.15	7.14
229.22	7.84	-868.32	7.97	7.30	7.86	7.87	7.67	7.44	7.59	7.08	8.16	7.18
230.62	7.85	-875.77	7.98	7.32	7.86	7.87	7.71	7.41	7.57	7.15	8.19	7.16
232.03	7.82	-876.00	7.97	7.30	7.85	7.88	7.70	7.41	7.60	7.16	8.20	7.23
233.44	7.83	-868.75	7.97	7.30	7.86	7.86	7.67	7.40	7.58	7.17	8.23	7.23
234.84	7.83	-873.65	7.97	7.30	7.85	7.86	7.67	7.38	7.63	7.21	8.21	7.23
236.25	7.85	-875.69	7.96	7.31	7.85	7.87	7.67	7.42	7.60	7.19	8.23	7.22
237.66	7.82	-880.84	7.98	7.31	7.83	7.87	7.69	7.40	7.64	7.21	8.23	7.25
239.06	7.83	-878.97	7.98	7.32	7.86	7.84	7.68	7.38	7.63	7.24	8.28	7.24
240.47	7.83	-869.44	7.98	7.30	7.85	7.87	7.67	7.39	7.65	7.26	8.29	7.26
241.88	7.83	-871.46	7.96	7.31	7.85	7.87	7.67	7.40	7.69	7.24	8.28	7.29
243.28	7.84	-880.46	7.95	7.31	7.85	7.85	7.68	7.42	7.66	7.24	8.29	7.29
244.69	7.82	-879.22	7.97	7.30	7.85	7.86	7.66	7.39	7.62	7.26	8.29	7.32
246.09	7.81	-878.25	7.96	7.29	7.85	7.87	7.65	7.37	7.63	7.25	8.28	7.31
247.50	7.83	-880.00	7.96	7.29	7.86	7.86	7.64	7.36	7.59	7.21	8.29	7.32
248.91	7.81	-866.64	7.97	7.32	7.85	7.87	7.68	7.33	7.70	7.20	8.31	7.32
250.31	7.82	-882.77	7.95	7.29	7.84	7.85	7.68	7.32	7.64	7.25	8.31	7.35
251.72	7.82	-875.02	7.97	7.29	7.85	7.87	7.67	7.36	7.69	7.21	8.30	7.34
253.12	7.81	-874.65	7.96	7.30	7.84	7.87	7.65	7.39	7.68	7.24	8.29	7.31
254.53	7.81	-878.86	7.97	7.29	7.84	7.87	7.66	7.38	7.60	7.28	8.27	7.33
255.94	7.82	-872.32	7.95	7.30	7.85	7.85	7.66	7.38	7.62	7.25	8.31	7.35
257.34	7.81	-878.63	7.97	7.29	7.84	7.86	7.68	7.38	7.65	7.26	8.30	7.32

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
258.75	7.82	-871.12	7.96	7.30	7.85	7.85	7.65	7.40	7.63	7.21	8.30	7.32
260.16	7.80	-875.48	7.97	7.29	7.85	7.87	7.66	7.39	7.62	7.17	8.27	7.31
261.56	7.84	-875.69	7.97	7.29	7.85	7.85	7.66	7.31	7.59	7.17	8.25	7.29
262.97	7.81	-871.40	7.97	7.30	7.84	7.87	7.66	7.30	7.63	7.17	8.20	7.28
264.38	7.82	-877.55	7.98	7.29	7.84	7.87	7.66	7.34	7.60	7.19	8.22	7.26
265.78	7.81	-874.28	7.97	7.31	7.85	7.86	7.67	7.30	7.63	7.20	8.24	7.25
267.19	7.82	-866.89	7.95	7.30	7.85	7.87	7.65	7.30	7.63	7.21	8.26	7.25
268.59	7.81	-875.00	7.97	7.31	7.84	7.87	7.67	7.32	7.62	7.21	8.24	7.26
270.00	7.84	-870.83	7.97	7.30	7.84	7.85	7.66	7.31	7.60	7.22	8.24	7.28
271.41	7.81	-868.34	7.96	7.31	7.84	7.87	7.66	7.27	7.64	7.20	8.22	7.28
272.81	7.83	-872.26	7.97	7.30	7.85	7.86	7.63	7.26	7.61	7.21	8.23	7.28
274.22	7.83	-874.39	7.98	7.31	7.85	7.87	7.65	7.28	7.63	7.20	8.20	7.27
275.62	7.83	-868.49	7.99	7.31	7.85	7.86	7.65	7.26	7.60	7.18	8.20	7.26
277.03	7.84	-871.66	7.97	7.33	7.85	7.87	7.67	7.30	7.55	7.16	8.18	7.22
278.44	7.83	-870.12	7.96	7.31	7.85	7.86	7.65	7.32	7.52	7.11	8.16	7.21
279.84	7.83	-877.58	7.99	7.31	7.84	7.87	7.62	7.33	7.52	7.12	8.15	7.18
281.25	7.85	-879.64	7.99	7.31	7.87	7.88	7.61	7.34	7.53	7.16	8.17	7.21
282.66	7.84	-869.17	8.00	7.33	7.85	7.88	7.62	7.32	7.58	7.13	8.17	7.26
284.06	7.84	-868.27	7.97	7.33	7.85	7.87	7.64	7.35	7.54	7.10	8.17	7.27
285.47	7.86	-877.39	7.99	7.32	7.85	7.87	7.62	7.37	7.54	7.08	8.21	7.20
286.88	7.84	-874.90	8.01	7.33	7.86	7.90	7.63	7.38	7.48	7.23	8.22	7.22
288.28	7.85	-865.95	7.99	7.32	7.88	7.87	7.63	7.37	7.51	7.14	8.22	7.20
289.69	7.85	-872.34	7.99	7.33	7.87	7.87	7.64	7.36	7.48	7.09	8.22	7.21
291.09	7.85	-879.11	8.00	7.33	7.85	7.86	7.64	7.35	7.52	7.08	8.22	7.18
292.50	7.85	-870.13	8.00	7.33	7.87	7.88	7.62	7.37	7.39	7.04	8.21	7.20
293.91	7.86	-874.92	8.01	7.33	7.86	7.87	7.61	7.37	7.35	6.94	8.23	7.20
295.31	7.87	-872.31	8.00	7.35	7.87	7.87	7.63	7.39	7.32	7.00	8.19	7.27
296.72	7.86	-874.51	8.00	7.34	7.86	7.89	7.65	7.36	7.28	7.09	8.20	7.27
298.12	7.87	-872.95	8.01	7.34	7.87	7.89	7.66	7.35	7.27	7.09	8.18	7.28
299.53	7.86	-877.96	8.00	7.33	7.88	7.90	7.67	7.36	7.29	7.08	8.20	7.29
300.94	7.85	-869.76	8.00	7.33	7.88	7.90	7.66	7.37	7.30	7.09	8.21	7.29
302.34	7.86	-877.04	8.01	7.34	7.87	7.89	7.69	7.36	7.31	7.09	8.20	7.31
303.75	7.86	-868.59	8.00	7.33	7.88	7.89	7.67	7.38	7.30	7.10	8.22	7.30
305.16	7.84	-877.50	8.00	7.34	7.85	7.90	7.68	7.39	7.24	7.09	8.21	7.28
306.56	7.84	-874.02	8.02	7.34	7.85	7.91	7.68	7.38	7.23	7.07	8.20	7.27
307.97	7.84	-875.11	8.02	7.33	7.89	7.89	7.66	7.40	7.19	7.06	8.17	7.26

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
309.38	7.82	-869.51	8.00	7.34	7.87	7.88	7.71	7.39	7.15	7.04	8.17	7.24
310.78	7.82	-877.79	7.99	7.33	7.86	7.87	7.68	7.40	7.15	7.01	8.18	7.21
312.19	7.84	-866.61	7.98	7.31	7.86	7.89	7.65	7.41	7.22	7.12	8.16	7.24
313.59	7.82	-875.67	7.98	7.31	7.88	7.89	7.66	7.37	7.32	7.13	8.19	7.22
315.00	7.82	-877.77	7.98	7.32	7.87	7.90	7.72	7.40	7.32	7.07	8.21	7.27
316.41	7.84	-872.23	7.98	7.31	7.86	7.89	7.72	7.42	7.38	7.04	8.16	7.25
317.81	7.84	-869.83	7.98	7.32	7.86	7.88	7.71	7.38	7.47	6.96	8.15	7.19
319.22	7.82	-872.20	7.97	7.30	7.85	7.90	7.70	7.38	7.40	6.93	8.08	7.17
320.62	7.84	-870.24	7.98	7.31	7.86	7.89	7.69	7.39	7.48	6.99	8.06	7.15
322.03	7.84	-878.57	8.00	7.33	7.86	7.89	7.70	7.41	7.37	6.95	7.96	7.12
323.44	7.87	-872.00	7.98	7.33	7.87	7.90	7.70	7.40	7.31	6.89	8.02	7.18
324.84	7.86	-873.90	8.00	7.34	7.89	7.90	7.70	7.41	7.18	6.78	8.08	7.17
326.25	7.86	-872.98	8.01	7.36	7.89	7.90	7.70	7.43	7.16	6.88	8.08	7.20
327.66	7.87	-876.74	8.01	7.35	7.90	7.91	7.70	7.40	7.19	6.75	8.11	7.16
329.06	7.87	-878.51	8.02	7.37	7.90	7.89	7.70	7.41	6.98	6.62	7.91	7.04
330.47	7.89	-869.85	8.04	7.37	7.91	7.89	7.70	7.43	6.84	6.59	7.87	6.95
331.88	7.89	-871.40	8.03	7.36	7.90	7.90	7.70	7.41	6.77	6.48	7.89	6.96
333.28	7.90	-881.59	8.05	7.38	7.90	7.90	7.68	7.44	6.71	6.51	7.96	6.89
334.69	7.91	-868.41	8.07	7.39	7.92	7.89	7.70	7.40	6.73	6.37	7.91	7.02
336.09	7.90	-868.13	8.03	7.36	7.88	7.88	7.70	7.39	6.97	6.52	7.75	6.87
337.50	7.92	-876.58	8.03	7.39	7.90	7.88	7.69	7.38	6.74	6.47	7.88	6.79
338.91	7.91	-878.90	8.03	7.36	7.90	7.89	7.66	7.38	6.77	6.42	7.74	6.85
340.31	7.89	-873.74	8.05	7.37	7.91	7.89	7.69	7.38	6.60	6.37	7.93	6.84
341.72	7.92	-872.42	8.04	7.37	7.92	7.89	7.69	7.40	6.68	6.26	7.77	6.86
343.12	7.94	-869.84	8.05	7.39	7.92	7.90	7.69	7.38	6.47	6.49	7.82	6.82
344.53	7.92	-881.23	8.06	7.40	7.90	7.90	7.70	7.40	6.53	6.39	7.74	6.95
345.94	7.93	-877.81	8.06	7.39	7.92	7.92	7.70	7.40	6.12	6.60	7.75	6.82
347.34	7.93	-875.41	8.07	7.39	7.92	7.91	7.70	7.40	6.04	6.53	7.95	6.95
348.75	7.93	-875.35	8.06	7.40	7.92	7.89	7.69	7.42	6.49	6.37	7.68	7.04
350.16	7.93	-874.01	8.07	7.40	7.91	7.89	7.70	7.39	6.89	6.56	7.79	6.92
351.56	7.97	-874.46	8.06	7.41	7.90	7.90	7.70	7.39	6.63	6.63	7.90	6.92
352.97	8.00	-877.02	8.09	7.40	7.92	7.89	7.68	7.40	6.45	6.56	7.94	7.01
354.38	8.01	-872.37	8.06	7.40	7.91	7.90	7.69	7.37	6.54	6.50	7.88	6.97
355.78	7.99	-874.57	8.07	7.41	7.92	7.90	7.69	7.38	6.28	6.59	7.88	6.99
357.19	8.02	-873.19	8.06	7.41	7.92	7.88	7.67	7.38	6.37	6.49	7.92	6.97
358.59	8.00	-879.38	8.07	7.40	7.90	7.89	7.69	7.38	6.35	6.51	7.84	6.95

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
0.00	8.01	-880.13	8.07	7.40	7.92	7.89	7.69	7.39	6.00	6.35	7.85	6.95
1.41	7.99	-869.20	8.08	7.38	7.91	7.89	7.70	7.37	6.21	6.42	7.80	6.96
2.81	7.97	-876.51	8.06	7.41	7.90	7.87	7.68	7.39	6.26	6.40	7.82	6.87
4.22	7.96	-874.17	8.05	7.38	7.90	7.87	7.67	7.37	6.36	6.38	7.81	6.95
5.62	7.98	-874.69	8.09	7.40	7.89	7.87	7.68	7.37	6.46	6.40	7.81	6.91
7.03	7.96	-877.87	8.07	7.41	7.92	7.88	7.66	7.38	6.49	6.39	7.78	6.88
8.44	7.92	-878.62	8.06	7.38	7.89	7.86	7.66	7.39	6.46	6.42	7.78	6.85
9.84	7.92	-874.69	8.03	7.37	7.89	7.86	7.66	7.38	6.46	6.37	7.78	6.88
11.25	7.92	-875.24	8.04	7.38	7.89	7.88	7.68	7.38	6.36	6.31	7.74	6.81
12.66	7.96	-879.70	8.05	7.39	7.90	7.88	7.66	7.37	6.46	6.30	7.71	6.79
14.06	8.00	-875.17	8.10	7.41	7.90	7.89	7.69	7.36	6.09	6.20	7.63	6.74
15.47	8.03	-877.56	8.10	7.45	7.94	7.89	7.69	7.35	5.69	6.00	7.60	6.74
16.88	8.02	-870.84	8.11	7.43	7.94	7.92	7.69	7.37	5.94	6.04	7.59	6.71
18.28	8.05	-872.88	8.11	7.46	7.95	7.92	7.70	7.38	5.91	6.02	7.59	6.70
19.69	8.07	-878.77	8.12	7.44	7.97	7.93	7.71	7.37	5.94	6.05	7.58	6.70
21.09	8.09	-872.80	8.16	7.45	7.96	7.94	7.72	7.38	6.05	6.08	7.59	6.70
22.50	8.08	-877.69	8.16	7.52	7.97	7.93	7.72	7.38	6.02	6.08	7.58	6.70
23.91	8.05	-872.46	8.17	7.50	7.98	7.94	7.70	7.36	5.91	6.01	7.54	6.67
25.31	8.06	-877.42	8.15	7.46	7.95	7.94	7.69	7.36	5.81	5.94	7.53	6.63
26.72	8.05	-880.94	8.16	7.47	7.95	7.92	7.70	7.39	5.78	5.91	7.48	6.61
28.12	8.08	-871.95	8.16	7.49	7.97	7.92	7.71	7.36	5.76	5.87	7.47	6.61
29.53	8.05	-874.60	8.16	7.49	7.96	7.93	7.71	7.37	5.74	5.86	7.45	6.59
30.94	8.10	-874.42	8.21	7.51	7.98	7.93	7.70	7.36	5.74	5.86	7.44	6.56
32.34	8.10	-885.65	8.23	7.51	7.97	7.94	7.69	7.36	5.73	5.84	7.42	6.57
33.75	8.12	-877.27	8.21	7.50	8.00	7.93	7.70	7.37	5.72	5.82	7.42	6.55
35.16	8.08	-874.68	8.20	7.51	7.97	7.93	7.72	7.38	5.72	5.80	7.39	6.54
36.56	8.08	-874.94	8.17	7.50	7.95	7.93	7.70	7.37	5.74	5.73	7.38	6.52
37.97	8.06	-873.71	8.15	7.47	7.94	7.93	7.70	7.37	5.77	5.72	7.37	6.51
39.38	8.05	-873.26	8.14	7.44	7.94	7.93	7.69	7.37	5.76	5.70	7.36	6.50
40.78	8.00	-871.90	8.13	7.43	7.92	7.90	7.67	7.36	5.74	5.68	7.34	6.46
42.19	8.00	-872.89	8.10	7.41	7.92	7.89	7.67	7.36	5.74	5.65	7.32	6.45
43.59	7.96	-869.82	8.07	7.38	7.91	7.89	7.66	7.36	5.76	5.60	7.30	6.45
45.00	7.96	-873.65	8.07	7.36	7.87	7.88	7.65	7.38	5.76	5.62	7.30	6.43
46.41	7.97	-876.56	8.06	7.36	7.87	7.88	7.65	7.37	5.77	5.57	7.30	6.42
47.81	7.93	-872.30	8.05	7.35	7.86	7.87	7.66	7.37	5.77	5.56	7.27	6.39
49.22	7.94	-864.59	8.05	7.37	7.88	7.85	7.66	7.35	5.78	5.57	7.28	6.40

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
50.62	7.94	-868.19	8.03	7.37	7.88	7.87	7.67	7.36	5.83	5.55	7.28	6.37
52.03	7.93	-874.63	8.04	7.34	7.85	7.88	7.66	7.33	5.83	5.54	7.26	6.36
53.44	7.93	-871.33	8.02	7.33	7.88	7.87	7.66	7.39	5.85	5.53	7.25	6.37
54.84	7.93	-864.21	8.03	7.34	7.87	7.88	7.66	7.39	5.89	5.51	7.24	6.34
56.25	7.93	-866.29	8.01	7.35	7.86	7.86	7.68	7.37	5.91	5.50	7.22	6.31
57.66	7.94	-870.18	8.01	7.34	7.87	7.87	7.66	7.39	5.91	5.45	7.22	6.33
59.06	7.92	-874.87	8.03	7.34	7.86	7.86	7.66	7.37	5.89	5.44	7.22	6.33
60.47	7.93	-869.31	8.04	7.34	7.87	7.85	7.65	7.40	5.90	5.44	7.22	6.32
61.88	7.92	-870.48	8.01	7.35	7.86	7.86	7.66	7.40	5.91	5.42	7.21	6.32
63.28	7.92	-870.16	8.02	7.34	7.88	7.84	7.67	7.41	5.92	5.39	7.20	6.31
64.69	7.92	-868.82	8.01	7.34	7.87	7.85	7.66	7.41	5.93	5.38	7.20	6.30
66.09	7.93	-876.80	8.03	7.34	7.86	7.86	7.66	7.42	5.95	5.39	7.19	6.30
67.50	7.95	-876.03	8.03	7.35	7.86	7.85	7.67	7.42	5.95	5.40	7.21	6.28
68.91	7.93	-877.13	8.02	7.34	7.86	7.86	7.69	7.42	5.97	5.41	7.20	6.28
70.31	7.93	-876.96	8.02	7.32	7.86	7.84	7.69	7.41	6.01	5.40	7.20	6.30
71.72	7.92	-872.76	8.01	7.33	7.86	7.85	7.67	7.41	6.06	5.42	7.21	6.31
73.12	7.93	-873.86	8.01	7.31	7.87	7.84	7.65	7.41	6.07	5.43	7.23	6.30
74.53	7.91	-871.81	7.99	7.33	7.84	7.83	7.67	7.44	6.15	5.46	7.21	6.29
75.94	7.91	-875.46	7.99	7.31	7.84	7.84	7.65	7.42	6.20	5.46	7.23	6.31
77.34	7.91	-869.50	8.00	7.32	7.84	7.83	7.66	7.43	6.24	5.49	7.25	6.34
78.75	7.90	-881.60	8.01	7.31	7.84	7.84	7.66	7.43	6.29	5.54	7.26	6.33
80.16	7.90	-876.25	8.00	7.32	7.84	7.83	7.66	7.42	6.32	5.57	7.27	6.33
81.56	7.88	-869.71	7.99	7.32	7.84	7.85	7.66	7.40	6.39	5.57	7.28	6.34
82.97	7.90	-879.89	8.00	7.29	7.84	7.83	7.64	7.43	6.40	5.60	7.28	6.34
84.38	7.92	-875.23	7.99	7.32	7.84	7.83	7.65	7.42	6.44	5.62	7.30	6.32
85.78	7.90	-883.21	8.02	7.30	7.82	7.84	7.67	7.42	6.49	5.66	7.28	6.32
87.19	7.89	-875.16	7.99	7.29	7.83	7.83	7.67	7.41	6.51	5.66	7.32	6.34
88.59	7.88	-877.37	7.99	7.30	7.83	7.84	7.66	7.41	6.60	5.74	7.33	6.37
90.00	7.87	-877.66	7.99	7.32	7.83	7.83	7.67	7.40	6.69	5.77	7.36	6.39
91.41	7.89	-878.27	7.97	7.31	7.82	7.83	7.67	7.41	6.78	5.84	7.38	6.40
92.81	7.87	-876.19	8.00	7.31	7.82	7.83	7.65	7.39	6.90	5.86	7.39	6.42
94.22	7.86	-881.54	7.99	7.28	7.82	7.84	7.67	7.42	6.97	5.93	7.37	6.38
95.62	7.88	-871.72	8.00	7.29	7.84	7.85	7.67	7.41	6.68	5.75	7.31	6.37
97.03	7.87	-876.90	7.98	7.31	7.83	7.84	7.67	7.43	6.29	5.59	7.26	6.35
98.44	7.88	-885.44	7.99	7.31	7.84	7.84	7.69	7.42	6.06	5.51	7.24	6.30
99.84	7.85	-877.91	7.99	7.30	7.83	7.85	7.69	7.41	6.27	5.54	7.23	6.34

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
101.25	7.86	-875.82	8.00	7.30	7.83	7.86	7.67	7.41	6.36	5.59	7.24	6.32
102.66	7.86	-877.49	7.97	7.31	7.84	7.84	7.66	7.44	6.38	5.63	7.28	6.34
104.06	7.84	-876.93	7.99	7.29	7.83	7.85	7.70	7.41	6.42	5.67	7.27	6.33
105.47	7.83	-877.81	7.98	7.29	7.83	7.86	7.68	7.41	6.46	5.71	7.28	6.38
106.88	7.85	-875.73	7.97	7.31	7.85	7.87	7.67	7.42	6.46	5.73	7.30	6.35
108.28	7.81	-874.12	7.97	7.29	7.82	7.86	7.70	7.42	6.48	5.73	7.29	6.38
109.69	7.81	-877.20	7.96	7.29	7.84	7.86	7.68	7.43	6.48	5.75	7.31	6.37
111.09	7.81	-877.82	7.96	7.30	7.84	7.89	7.69	7.43	6.48	5.75	7.31	6.38
112.50	7.81	-881.33	8.02	7.31	7.86	7.89	7.72	7.41	6.47	5.76	7.29	6.36
113.91	7.87	-868.59	8.01	7.36	7.89	7.90	7.68	7.44	6.45	5.72	7.31	6.40
115.31	7.95	-868.44	8.05	7.35	7.91	7.90	7.72	7.43	6.41	5.73	7.31	6.35
116.72	8.08	-873.43	8.10	7.39	7.86	7.88	7.70	7.44	6.42	5.73	7.30	6.37
118.12	8.12	-871.52	8.14	7.43	7.92	7.90	7.69	7.42	6.40	5.73	7.30	6.37
119.53	8.09	-873.25	8.15	7.44	7.95	7.93	7.68	7.42	6.39	5.73	7.31	6.42
120.94	8.08	-871.51	8.13	7.45	7.94	7.93	7.71	7.43	6.36	5.73	7.32	6.37
122.34	8.04	-865.53	8.11	7.43	7.93	7.94	7.70	7.43	6.38	5.77	7.30	6.39
123.75	8.03	-866.74	8.10	7.41	7.93	7.92	7.71	7.43	6.38	5.73	7.31	6.40
125.16	8.04	-870.33	8.09	7.43	7.94	7.91	7.71	7.44	6.36	5.74	7.33	6.42
126.56	8.03	-867.71	8.08	7.41	7.92	7.89	7.71	7.43	6.34	5.75	7.35	6.42
127.97	8.02	-873.52	8.11	7.40	7.92	7.93	7.71	7.45	6.37	5.77	7.34	6.42
129.38	8.03	-867.86	8.09	7.41	7.94	7.91	7.71	7.46	6.34	5.78	7.35	6.43
130.78	8.01	-873.15	8.10	7.42	7.92	7.90	7.72	7.45	6.34	5.80	7.36	6.44
132.19	8.03	-871.97	8.12	7.41	7.94	7.91	7.73	7.45	6.34	5.81	7.37	6.46
133.59	8.03	-876.29	8.11	7.44	7.94	7.92	7.72	7.45	6.33	5.81	7.39	6.45
135.00	8.04	-878.21	8.11	7.43	7.92	7.93	7.72	7.45	6.34	5.86	7.39	6.45
136.41	8.04	-871.74	8.11	7.44	7.93	7.93	7.73	7.45	6.38	5.90	7.40	6.48
137.81	8.05	-875.12	8.10	7.40	7.96	7.93	7.71	7.47	6.40	5.89	7.41	6.49
139.22	8.05	-877.27	8.12	7.44	7.95	7.92	7.72	7.47	6.39	5.91	7.42	6.47
140.62	8.03	-878.39	8.11	7.45	7.93	7.92	7.74	7.45	6.34	5.91	7.42	6.47
142.03	8.04	-874.77	8.13	7.43	7.94	7.93	7.71	7.43	6.23	5.89	7.40	6.49
143.44	8.05	-874.65	8.13	7.46	7.95	7.93	7.72	7.46	5.97	5.74	7.38	6.48
144.84	8.06	-876.12	8.12	7.44	7.96	7.92	7.71	7.46	5.56	5.60	7.34	6.45
146.25	8.05	-876.08	8.13	7.46	7.94	7.93	7.74	7.45	5.17	5.45	7.30	6.48
147.66	8.05	-875.91	8.13	7.44	7.93	7.93	7.72	7.46	4.89	5.32	7.27	6.43
149.06	8.04	-878.58	8.12	7.45	7.95	7.92	7.72	7.44	4.77	5.27	7.24	6.43
150.47	8.05	-876.23	8.12	7.46	7.94	7.92	7.75	7.45	4.74	5.23	7.22	6.39

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
151.88	8.06	-879.54	8.13	7.46	7.95	7.92	7.74	7.46	4.58	5.17	7.22	6.41
153.28	8.05	-874.24	8.14	7.48	7.96	7.93	7.73	7.46	4.56	5.18	7.22	6.37
154.69	8.05	-877.45	8.16	7.46	7.96	7.94	7.73	7.46	4.63	5.15	7.18	6.37
156.09	8.05	-869.19	8.12	7.45	7.96	7.93	7.74	7.46	4.75	5.26	7.23	6.38
157.50	8.06	-879.37	8.15	7.46	7.95	7.94	7.75	7.46	4.64	5.24	7.24	6.39
158.91	8.05	-880.14	8.13	7.47	7.94	7.94	7.75	7.45	4.82	5.29	7.22	6.38
160.31	8.06	-869.15	8.15	7.47	7.96	7.94	7.74	7.45	4.95	5.37	7.27	6.45
161.72	8.05	-875.58	8.14	7.47	7.96	7.94	7.75	7.46	4.82	5.30	7.28	6.43
163.12	8.07	-881.38	8.13	7.48	7.97	7.94	7.74	7.48	4.63	5.34	7.28	6.43
164.53	8.05	-871.63	8.13	7.46	7.97	7.95	7.76	7.45	4.88	5.36	7.26	6.44
165.94	8.06	-874.75	8.15	7.47	7.95	7.95	7.75	7.45	4.83	5.39	7.29	6.44
167.34	8.04	-876.20	8.14	7.48	7.96	7.95	7.75	7.44	4.51	5.38	7.28	6.44
168.75	8.04	-877.19	8.16	7.48	7.96	7.95	7.75	7.45	4.42	5.39	7.28	6.46
170.16	8.03	-877.96	8.13	7.46	7.95	7.94	7.76	7.43	4.38	5.41	7.27	6.44
171.56	8.02	-878.12	8.13	7.45	7.96	7.96	7.75	7.43	4.26	5.41	7.27	6.49
172.97	8.02	-874.34	8.13	7.45	7.95	7.95	7.76	7.44	4.20	5.42	7.29	6.47
174.38	8.02	-878.42	8.11	7.46	7.96	7.95	7.76	7.46	4.07	5.43	7.29	6.50
175.78	8.02	-878.70	8.13	7.44	7.96	7.95	7.76	7.44	3.93	5.49	7.29	6.49
177.19	8.01	-878.41	8.13	7.45	7.96	7.96	7.76	7.45	3.65	5.46	7.29	6.52
178.59	8.00	-879.52	8.13	7.46	7.95	7.95	7.75	7.43	3.83	5.54	7.30	6.49
180.00	8.00	-876.04	8.13	7.46	7.96	7.96	7.75	7.44	3.97	5.53	7.29	6.54
181.41	8.00	-880.82	8.13	7.46	7.94	7.94	7.77	7.44	4.02	5.55	7.27	6.50
182.81	7.99	-874.59	8.12	7.44	7.95	7.97	7.75	7.42	4.33	5.62	7.24	6.52
184.22	7.99	-880.27	8.13	7.44	7.93	7.93	7.76	7.43	4.34	5.66	7.23	6.48
185.62	7.97	-874.32	8.12	7.45	7.96	7.94	7.74	7.42	4.46	5.71	7.28	6.54
187.03	7.98	-881.16	8.13	7.44	7.96	7.95	7.75	7.42	4.42	5.79	7.35	6.47
188.44	7.98	-871.92	8.12	7.44	7.94	7.95	7.74	7.42	4.34	5.75	7.39	6.58
189.84	7.96	-879.23	8.13	7.43	7.96	7.94	7.73	7.43	4.67	5.74	7.35	6.55
191.25	7.95	-866.28	8.11	7.42	7.95	7.94	7.72	7.41	5.31	5.89	7.38	6.56
192.66	7.97	-881.63	8.10	7.44	7.93	7.92	7.74	7.43	5.39	6.07	7.39	6.40
194.06	7.94	-879.00	8.10	7.40	7.92	7.92	7.72	7.41	5.53	6.03	7.35	6.46
195.47	7.95	-887.18	8.11	7.41	7.93	7.93	7.74	7.42	5.92	6.11	7.34	6.35
196.88	7.94	-869.97	8.09	7.39	7.93	7.93	7.73	7.40	6.21	5.96	7.51	6.60
198.28	7.93	-878.13	8.07	7.41	7.93	7.93	7.73	7.42	6.48	6.16	7.24	6.50
199.69	7.91	-874.98	8.07	7.38	7.89	7.92	7.74	7.38	6.58	6.24	7.52	6.55
201.09	7.91	-871.25	8.05	7.38	7.90	7.93	7.72	7.40	6.21	6.13	7.63	6.62

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
202.50	7.89	-873.35	8.04	7.35	7.91	7.93	7.70	7.43	6.72	6.42	7.63	6.75
203.91	7.89	-865.78	8.04	7.37	7.90	7.90	7.73	7.42	6.78	6.30	7.59	6.67
205.31	7.89	-868.03	8.02	7.37	7.87	7.91	7.71	7.40	6.72	6.51	7.56	6.72
206.72	7.87	-872.17	8.03	7.37	7.90	7.93	7.71	7.41	6.78	6.58	7.79	6.72
208.12	7.88	-881.94	8.06	7.35	7.89	7.91	7.69	7.42	6.94	6.55	7.88	6.96
209.53	7.86	-868.06	8.02	7.34	7.89	7.91	7.69	7.42	6.91	6.73	7.77	6.86
210.94	7.87	-876.44	8.00	7.34	7.88	7.90	7.70	7.43	6.79	6.68	7.86	6.73
212.34	7.85	-876.42	8.01	7.34	7.87	7.90	7.70	7.42	6.90	6.67	7.78	6.81
213.75	7.85	-873.53	8.02	7.34	7.88	7.91	7.70	7.39	7.01	6.57	7.74	6.81
215.16	7.87	-871.98	8.01	7.33	7.88	7.89	7.70	7.42	7.10	6.65	7.76	6.76
216.56	7.87	-874.65	8.00	7.33	7.87	7.89	7.70	7.42	6.73	6.77	7.88	6.86
217.97	7.85	-877.12	7.99	7.34	7.86	7.89	7.71	7.40	6.88	6.48	8.02	6.95
219.38	7.85	-869.58	7.99	7.33	7.86	7.89	7.70	7.41	6.90	6.63	7.96	7.05
220.78	7.85	-873.91	7.99	7.32	7.85	7.91	7.70	7.40	7.00	6.77	7.86	6.98
222.19	7.85	-873.97	7.99	7.33	7.86	7.87	7.70	7.42	7.02	6.79	7.85	6.94
223.59	7.85	-876.36	7.99	7.32	7.86	7.89	7.70	7.41	6.99	6.89	7.93	6.89
225.00	7.84	-869.50	7.99	7.32	7.87	7.89	7.70	7.42	7.03	6.91	7.97	6.96
226.41	7.85	-872.78	7.98	7.33	7.85	7.89	7.70	7.42	7.03	6.85	7.92	7.02
227.81	7.84	-877.36	7.97	7.29	7.86	7.89	7.69	7.43	7.10	6.88	7.93	6.98
229.22	7.83	-870.80	7.98	7.32	7.86	7.87	7.70	7.44	7.13	6.94	7.97	7.06
230.62	7.84	-876.29	7.97	7.31	7.85	7.88	7.68	7.44	7.10	6.99	7.99	7.05
232.03	7.83	-870.50	7.98	7.31	7.84	7.88	7.70	7.41	7.16	7.02	8.03	7.06
233.44	7.82	-873.07	7.98	7.32	7.87	7.87	7.70	7.40	7.20	7.05	8.10	7.12
234.84	7.82	-879.41	7.96	7.32	7.84	7.86	7.71	7.39	7.24	7.06	8.11	7.10
236.25	7.82	-876.81	7.97	7.30	7.82	7.88	7.68	7.35	7.29	7.14	8.14	7.07
237.66	7.81	-875.62	7.97	7.30	7.83	7.87	7.68	7.34	7.35	7.13	8.11	6.98
239.06	7.81	-872.87	7.95	7.30	7.86	7.86	7.67	7.36	7.47	7.13	8.09	7.04
240.47	7.83	-878.28	7.98	7.31	7.84	7.87	7.68	7.34	7.53	7.14	8.08	7.19
241.88	7.82	-879.66	7.96	7.31	7.84	7.87	7.67	7.35	7.55	7.17	8.05	7.21
243.28	7.81	-874.25	7.96	7.29	7.84	7.87	7.66	7.35	7.57	7.18	8.11	7.25
244.69	7.81	-866.46	7.96	7.30	7.84	7.88	7.67	7.39	7.64	7.22	8.14	7.23
246.09	7.82	-875.33	7.95	7.30	7.84	7.87	7.66	7.41	7.66	7.22	8.23	7.26
247.50	7.82	-876.44	7.97	7.29	7.84	7.88	7.67	7.39	7.66	7.19	8.24	7.26
248.91	7.81	-881.78	7.97	7.30	7.83	7.86	7.67	7.40	7.63	7.21	8.27	7.25
250.31	7.80	-868.35	7.96	7.29	7.85	7.88	7.66	7.39	7.61	7.20	8.19	7.26
251.72	7.80	-873.88	7.96	7.30	7.84	7.86	7.66	7.41	7.63	7.18	8.24	7.23

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
253.12	7.81	-880.15	7.98	7.30	7.84	7.85	7.67	7.40	7.59	7.20	8.18	7.26
254.53	7.81	-879.20	7.97	7.28	7.83	7.88	7.67	7.38	7.55	7.17	8.14	7.37
255.94	7.81	-868.97	7.96	7.29	7.81	7.86	7.66	7.38	7.52	7.17	8.19	7.29
257.34	7.81	-872.65	7.95	7.29	7.85	7.86	7.66	7.30	7.60	7.20	8.20	7.20
258.75	7.81	-870.13	7.95	7.28	7.83	7.86	7.66	7.21	7.61	7.17	8.19	7.22
260.16	7.80	-874.73	7.97	7.31	7.84	7.87	7.67	7.21	7.66	7.20	8.22	7.26
261.56	7.81	-871.24	7.97	7.29	7.84	7.86	7.66	7.19	7.67	7.27	8.24	7.29
262.97	7.81	-869.02	7.96	7.29	7.84	7.87	7.66	7.21	7.71	7.22	8.19	7.26
264.38	7.83	-876.41	7.97	7.29	7.84	7.84	7.65	7.25	7.67	7.26	8.26	7.28
265.78	7.83	-868.30	7.96	7.30	7.84	7.86	7.67	7.28	7.65	7.26	8.26	7.28
267.19	7.81	-873.87	7.97	7.31	7.83	7.87	7.68	7.26	7.65	7.27	8.25	7.28
268.59	7.84	-875.09	7.98	7.31	7.85	7.86	7.67	7.22	7.62	7.20	8.28	7.29
270.00	7.82	-881.41	7.97	7.31	7.83	7.87	7.66	7.20	7.59	7.18	8.26	7.27
271.41	7.83	-875.49	7.98	7.31	7.83	7.87	7.64	7.20	7.61	7.19	8.24	7.27
272.81	7.83	-874.32	7.99	7.30	7.85	7.86	7.62	7.27	7.62	7.22	8.23	7.27
274.22	7.83	-880.34	7.98	7.31	7.85	7.87	7.63	7.25	7.63	7.21	8.21	7.25
275.62	7.84	-875.45	7.98	7.32	7.84	7.86	7.64	7.23	7.60	7.21	8.24	7.26
277.03	7.84	-873.00	7.97	7.31	7.85	7.87	7.60	7.21	7.58	7.22	8.24	7.26
278.44	7.82	-872.27	7.99	7.33	7.85	7.88	7.60	7.20	7.60	7.20	8.20	7.25
279.84	7.84	-867.94	7.98	7.30	7.86	7.87	7.57	7.22	7.58	7.14	8.18	7.23
281.25	7.84	-871.64	7.98	7.32	7.87	7.87	7.61	7.21	7.57	7.13	8.18	7.25
282.66	7.84	-881.96	7.97	7.33	7.86	7.86	7.61	7.23	7.55	7.15	8.21	7.25
284.06	7.84	-868.73	8.00	7.32	7.84	7.88	7.58	7.25	7.56	7.12	8.16	7.26
285.47	7.85	-875.03	7.99	7.32	7.85	7.87	7.56	7.29	7.51	7.11	8.18	7.27
286.88	7.85	-875.22	8.01	7.35	7.87	7.86	7.58	7.27	7.51	7.09	8.23	7.30
288.28	7.87	-871.74	8.00	7.34	7.87	7.88	7.60	7.31	7.47	7.14	8.19	7.30
289.69	7.85	-885.01	8.02	7.34	7.85	7.87	7.62	7.32	7.54	7.08	8.24	7.26
291.09	7.86	-871.66	8.01	7.33	7.86	7.89	7.63	7.33	7.46	7.14	8.22	7.29
292.50	7.86	-864.03	8.01	7.34	7.88	7.89	7.61	7.35	7.55	7.06	8.24	7.28
293.91	7.87	-879.97	7.99	7.35	7.87	7.86	7.63	7.37	7.50	7.06	8.22	7.31
295.31	7.85	-868.88	8.00	7.35	7.86	7.86	7.64	7.35	7.44	7.09	8.22	7.34
296.72	7.84	-873.98	7.99	7.34	7.87	7.90	7.65	7.33	7.35	7.09	8.19	7.33
298.12	7.86	-870.93	8.01	7.33	7.88	7.90	7.63	7.36	7.36	7.14	8.21	7.30
299.53	7.87	-870.42	8.00	7.34	7.87	7.91	7.66	7.38	7.36	7.13	8.22	7.31
300.94	7.84	-878.90	8.02	7.36	7.90	7.89	7.67	7.39	7.35	7.15	8.21	7.26
302.34	7.84	-872.88	8.01	7.35	7.87	7.91	7.69	7.37	7.30	7.11	8.20	7.26

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
303.75	7.84	-867.28	7.99	7.32	7.89	7.93	7.67	7.39	7.30	7.10	8.20	7.29
305.16	7.85	-879.21	8.00	7.34	7.88	7.92	7.70	7.40	7.25	7.09	8.21	7.27
306.56	7.84	-876.95	7.99	7.33	7.90	7.90	7.68	7.39	7.24	7.07	8.17	7.27
307.97	7.82	-880.91	8.00	7.32	7.89	7.91	7.70	7.40	7.22	7.03	8.17	7.26
309.38	7.83	-868.79	8.00	7.36	7.87	7.89	7.68	7.39	7.17	7.01	8.17	7.27
310.78	7.83	-878.53	7.98	7.35	7.85	7.89	7.67	7.38	7.15	7.00	8.16	7.25
312.19	7.83	-871.55	7.97	7.32	7.85	7.90	7.70	7.38	7.11	6.98	8.17	7.24
313.59	7.83	-878.22	7.97	7.31	7.84	7.88	7.69	7.38	7.15	7.04	8.13	7.17
315.00	7.82	-879.86	7.94	7.28	7.86	7.89	7.68	7.38	7.39	6.97	8.10	7.22
316.41	7.83	-872.30	7.96	7.28	7.85	7.88	7.68	7.39	7.20	6.90	8.14	7.17
317.81	7.82	-876.60	7.97	7.28	7.85	7.90	7.68	7.39	7.24	7.05	8.14	7.17
319.22	7.82	-871.54	7.98	7.29	7.83	7.89	7.68	7.40	7.37	7.14	8.17	7.16
320.62	7.83	-875.12	7.98	7.31	7.86	7.87	7.67	7.42	7.38	7.01	8.13	7.17
322.03	7.85	-873.10	7.98	7.32	7.87	7.89	7.69	7.42	7.35	6.87	8.07	7.17
323.44	7.85	-873.18	8.01	7.33	7.86	7.94	7.69	7.39	7.33	6.91	8.01	7.11
324.84	7.84	-878.34	8.00	7.33	7.87	7.91	7.69	7.40	7.28	6.86	7.95	7.12
326.25	7.83	-874.85	8.00	7.31	7.91	7.89	7.70	7.40	7.16	6.95	7.98	7.07
327.66	7.85	-875.27	8.03	7.36	7.89	7.90	7.70	7.39	7.12	6.78	7.99	7.13
329.06	7.87	-873.01	8.00	7.37	7.91	7.89	7.71	7.40	7.11	6.85	8.07	7.08
330.47	7.88	-867.23	8.03	7.37	7.90	7.89	7.70	7.38	7.03	6.64	8.06	7.14
331.88	7.87	-878.82	8.04	7.38	7.88	7.88	7.69	7.39	7.01	6.65	7.97	7.05
333.28	7.91	-869.61	8.04	7.36	7.90	7.89	7.67	7.40	7.15	6.70	7.89	6.98
334.69	7.91	-869.74	8.05	7.37	7.90	7.89	7.69	7.38	7.23	6.69	7.74	6.84
336.09	7.90	-867.39	8.04	7.38	7.90	7.91	7.67	7.40	6.98	6.70	7.75	6.71
337.50	7.91	-870.04	8.04	7.38	7.90	7.90	7.66	7.40	7.09	6.65	7.75	6.71
338.91	7.92	-872.81	8.04	7.36	7.89	7.89	7.68	7.38	6.72	6.65	7.64	6.69
340.31	7.93	-870.80	8.04	7.38	7.89	7.89	7.67	7.40	6.65	6.38	7.89	6.92
341.72	7.91	-875.74	8.05	7.38	7.89	7.89	7.69	7.39	6.21	6.57	7.56	7.00
343.12	7.91	-875.00	8.05	7.38	7.89	7.90	7.68	7.37	5.99	6.37	7.77	6.84
344.53	7.93	-876.23	8.05	7.38	7.91	7.89	7.69	7.39	6.29	6.58	7.80	6.83
345.94	7.92	-867.83	8.05	7.38	7.92	7.89	7.70	7.38	6.37	6.75	7.75	6.80
347.34	7.92	-872.27	8.03	7.39	7.91	7.89	7.69	7.39	6.32	6.63	7.79	6.79
348.75	7.94	-875.99	8.05	7.38	7.91	7.89	7.70	7.38	6.07	6.49	7.84	6.94
350.16	7.93	-881.04	8.06	7.39	7.90	7.89	7.69	7.39	6.29	6.40	7.84	6.93
351.56	7.94	-873.39	8.05	7.38	7.92	7.92	7.66	7.39	6.30	6.42	7.84	6.97
352.97	7.96	-871.39	8.06	7.38	7.93	7.89	7.67	7.39	6.37	6.41	7.84	6.94

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
354.38	7.97	-868.80	8.06	7.42	7.92	7.89	7.68	7.37	6.45	6.46	7.86	6.97
355.78	8.02	-878.58	8.08	7.43	7.91	7.93	7.68	7.38	6.54	6.49	7.86	6.97
357.19	8.01	-879.86	8.09	7.38	7.90	7.93	7.67	7.36	6.29	6.43	7.84	6.98
358.59	7.96	-870.08	8.06	7.39	7.92	7.90	7.68	7.39	6.29	6.38	7.84	6.95
0.00	7.96	-872.53	8.06	7.40	7.92	7.89	7.68	7.39	6.28	6.36	7.82	6.96
1.41	7.96	-869.96	8.07	7.39	7.89	7.89	7.68	7.37	6.41	6.46	7.86	6.96
2.81	8.00	-881.28	8.08	7.42	7.92	7.90	7.70	7.39	6.25	6.45	7.84	6.95
4.22	8.01	-873.98	8.10	7.39	7.90	7.88	7.68	7.38	6.13	6.30	7.77	6.87
5.62	7.99	-873.09	8.08	7.41	7.91	7.89	7.67	7.38	6.23	6.28	7.76	6.87
7.03	7.99	-874.59	8.09	7.41	7.91	7.87	7.67	7.39	6.24	6.34	7.77	6.86
8.44	7.95	-877.73	8.06	7.40	7.89	7.88	7.68	7.36	6.38	6.33	7.77	6.87
9.84	7.95	-884.46	8.05	7.41	7.89	7.87	7.66	7.36	6.39	6.35	7.77	6.86
11.25	7.96	-864.15	8.05	7.40	7.91	7.87	7.64	7.37	6.41	6.34	7.76	6.87
12.66	7.95	-877.28	8.07	7.41	7.91	7.88	7.68	7.38	6.41	6.35	7.77	6.81
14.06	8.00	-871.56	8.09	7.42	7.92	7.88	7.69	7.38	6.44	6.34	7.72	6.81
15.47	8.01	-871.57	8.10	7.42	7.92	7.91	7.68	7.36	6.42	6.30	7.71	6.81
16.88	8.03	-879.70	8.12	7.43	7.94	7.91	7.68	7.38	6.36	6.26	7.69	6.79
18.28	8.05	-873.05	8.14	7.46	7.96	7.91	7.68	7.38	6.21	6.16	7.64	6.72
19.69	8.06	-879.68	8.15	7.45	7.95	7.93	7.71	7.36	6.12	6.09	7.60	6.70
21.09	8.05	-869.75	8.15	7.48	7.97	7.93	7.72	7.38	6.01	6.04	7.57	6.65
22.50	8.08	-877.36	8.16	7.50	7.98	7.93	7.70	7.35	5.93	6.01	7.55	6.65
23.91	8.07	-875.81	8.21	7.52	7.97	7.93	7.70	7.37	5.87	5.98	7.52	6.64
25.31	8.06	-873.73	8.16	7.50	7.97	7.93	7.70	7.38	5.86	5.99	7.52	6.63
26.72	8.06	-876.81	8.15	7.44	7.98	7.93	7.70	7.37	5.83	5.96	7.48	6.62
28.12	8.05	-871.09	8.13	7.48	7.98	7.92	7.69	7.34	5.86	5.90	7.48	6.63
29.53	8.03	-879.11	8.13	7.48	7.97	7.91	7.70	7.35	5.80	5.89	7.48	6.58
30.94	8.04	-879.88	8.16	7.49	7.96	7.95	7.70	7.35	5.78	5.87	7.45	6.57
32.34	8.01	-876.71	8.16	7.46	7.98	7.96	7.73	7.38	5.75	5.86	7.42	6.56
33.75	8.01	-871.35	8.14	7.47	8.00	7.95	7.71	7.39	5.78	5.82	7.42	6.58
35.16	8.03	-870.14	8.16	7.50	7.96	7.94	7.73	7.40	5.74	5.76	7.40	6.51
36.56	8.03	-878.45	8.16	7.47	7.96	7.94	7.71	7.38	5.74	5.75	7.36	6.49
37.97	8.01	-872.80	8.15	7.43	7.94	7.94	7.70	7.38	5.71	5.71	7.35	6.49
39.38	8.06	-877.20	8.13	7.45	7.95	7.92	7.69	7.38	5.73	5.68	7.35	6.50
40.78	8.03	-882.03	8.09	7.42	7.91	7.89	7.69	7.38	5.71	5.67	7.35	6.45
42.19	7.97	-875.43	8.08	7.39	7.86	7.89	7.70	7.36	5.74	5.65	7.31	6.45
43.59	7.97	-879.13	8.08	7.36	7.88	7.90	7.67	7.38	5.73	5.62	7.29	6.45

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
45.00	7.96	-871.06	8.08	7.37	7.90	7.88	7.64	7.39	5.75	5.60	7.32	6.41
46.41	7.95	-872.49	8.06	7.36	7.90	7.89	7.67	7.36	5.74	5.59	7.29	6.42
47.81	7.94	-872.35	8.05	7.35	7.87	7.88	7.66	7.36	5.80	5.58	7.28	6.40
49.22	7.93	-880.93	8.04	7.34	7.86	7.87	7.64	7.35	5.78	5.57	7.28	6.39
50.62	7.93	-866.90	8.04	7.35	7.83	7.87	7.66	7.38	5.82	5.55	7.26	6.37
52.03	7.92	-873.68	8.05	7.35	7.87	7.85	7.67	7.38	5.80	5.54	7.25	6.35
53.44	7.94	-867.86	8.04	7.33	7.86	7.87	7.65	7.39	5.86	5.51	7.25	6.36
54.84	7.92	-874.79	8.06	7.35	7.84	7.86	7.63	7.37	5.85	5.52	7.23	6.33
56.25	7.94	-863.58	8.04	7.35	7.86	7.87	7.66	7.34	5.90	5.49	7.22	6.32
57.66	7.95	-868.27	8.04	7.35	7.88	7.87	7.64	7.37	5.87	5.44	7.23	6.33
59.06	7.94	-874.11	8.03	7.36	7.88	7.86	7.66	7.38	5.88	5.44	7.21	6.31
60.47	7.94	-868.40	8.04	7.35	7.86	7.86	7.66	7.39	5.88	5.43	7.19	6.29
61.88	7.93	-872.88	8.04	7.34	7.87	7.86	7.67	7.38	5.90	5.39	7.19	6.31
63.28	7.94	-867.31	8.03	7.34	7.85	7.85	7.65	7.39	5.87	5.37	7.20	6.29
64.69	7.91	-866.60	8.01	7.33	7.86	7.86	7.67	7.40	5.90	5.35	7.17	6.28
66.09	7.92	-868.70	8.02	7.34	7.85	7.85	7.67	7.41	5.89	5.35	7.17	6.27
67.50	7.94	-870.69	8.02	7.36	7.87	7.86	7.66	7.42	5.92	5.33	7.16	6.29
68.91	7.95	-870.48	8.02	7.32	7.86	7.85	7.66	7.44	5.91	5.36	7.18	6.27
70.31	7.93	-866.90	8.03	7.34	7.86	7.86	7.68	7.41	5.97	5.36	7.14	6.29
71.72	7.92	-867.14	8.01	7.33	7.86	7.85	7.67	7.42	5.99	5.38	7.19	6.29
73.12	7.91	-866.83	8.02	7.34	7.86	7.86	7.67	7.43	6.04	5.38	7.17	6.28
74.53	7.93	-875.10	8.00	7.34	7.86	7.85	7.67	7.44	6.07	5.42	7.22	6.30
75.94	7.93	-871.50	8.02	7.32	7.86	7.82	7.66	7.42	6.16	5.43	7.23	6.33
77.34	7.92	-876.49	8.02	7.32	7.85	7.86	7.66	7.41	6.18	5.47	7.21	6.34
78.75	7.91	-877.65	8.01	7.30	7.85	7.84	7.66	7.42	6.25	5.49	7.23	6.32
80.16	7.90	-868.44	8.00	7.31	7.84	7.85	7.65	7.41	6.27	5.51	7.26	6.33
81.56	7.90	-878.66	8.00	7.31	7.84	7.84	7.67	7.42	6.33	5.55	7.26	6.33
82.97	7.91	-878.51	7.99	7.30	7.83	7.84	7.67	7.41	6.35	5.58	7.26	6.33
84.38	7.90	-875.95	8.01	7.32	7.82	7.84	7.66	7.41	6.40	5.60	7.28	6.32
85.78	7.88	-878.02	8.00	7.31	7.84	7.84	7.65	7.41	6.45	5.61	7.27	6.34
87.19	7.89	-876.56	7.99	7.31	7.84	7.84	7.64	7.42	6.50	5.62	7.29	6.34
88.59	7.89	-877.80	7.99	7.31	7.85	7.83	7.66	7.42	6.55	5.70	7.34	6.38
90.00	7.89	-876.73	7.99	7.32	7.83	7.84	7.68	7.39	6.67	5.75	7.36	6.38
91.41	7.87	-877.65	8.00	7.29	7.83	7.83	7.67	7.40	6.75	5.79	7.37	6.41
92.81	7.87	-876.89	7.98	7.31	7.83	7.84	7.65	7.42	6.86	5.84	7.40	6.39
94.22	7.88	-877.71	7.99	7.30	7.84	7.83	7.67	7.43	6.91	5.92	7.38	6.38

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
95.62	7.88	-877.21	7.99	7.31	7.83	7.84	7.70	7.41	6.83	5.88	7.35	6.36
97.03	7.88	-877.46	7.98	7.31	7.84	7.83	7.67	7.41	6.19	5.59	7.27	6.32
98.44	7.87	-877.64	7.98	7.32	7.84	7.85	7.67	7.41	5.96	5.41	7.22	6.30
99.84	7.86	-876.59	7.99	7.32	7.82	7.86	7.68	7.42	6.18	5.50	7.24	6.29
101.25	7.87	-880.02	7.99	7.31	7.83	7.85	7.67	7.42	6.27	5.57	7.23	6.31
102.66	7.86	-880.23	7.97	7.32	7.83	7.84	7.67	7.42	6.32	5.57	7.27	6.33
104.06	7.87	-879.08	8.00	7.31	7.82	7.85	7.68	7.41	6.37	5.64	7.26	6.31
105.47	7.85	-880.14	7.98	7.30	7.83	7.85	7.67	7.43	6.38	5.66	7.27	6.35
106.88	7.85	-874.61	7.97	7.30	7.84	7.86	7.68	7.44	6.42	5.71	7.30	6.35
108.28	7.81	-876.06	7.97	7.31	7.82	7.85	7.72	7.43	6.42	5.73	7.30	6.37
109.69	7.81	-875.44	7.96	7.28	7.83	7.89	7.68	7.42	6.45	5.75	7.29	6.37
111.09	7.78	-876.61	7.99	7.31	7.85	7.88	7.69	7.43	6.44	5.75	7.31	6.36
112.50	7.81	-873.60	7.98	7.31	7.88	7.88	7.68	7.45	6.44	5.76	7.30	6.37
113.91	7.86	-875.32	8.05	7.36	7.88	7.89	7.71	7.42	6.43	5.75	7.30	6.37
115.31	7.93	-873.76	8.03	7.36	7.90	7.86	7.73	7.41	6.42	5.75	7.29	6.35
116.72	8.05	-874.74	8.09	7.39	7.87	7.89	7.69	7.42	6.39	5.73	7.31	6.36
118.12	8.09	-876.88	8.12	7.42	7.89	7.89	7.67	7.41	6.38	5.71	7.28	6.38
119.53	8.11	-878.31	8.14	7.44	7.92	7.91	7.68	7.42	6.37	5.71	7.30	6.37
120.94	8.08	-871.55	8.13	7.44	7.94	7.93	7.72	7.44	6.35	5.75	7.30	6.38
122.34	8.05	-880.01	8.13	7.42	7.92	7.93	7.71	7.42	6.35	5.75	7.30	6.38
123.75	8.04	-874.43	8.09	7.42	7.92	7.92	7.70	7.44	6.36	5.76	7.30	6.39
125.16	8.03	-875.84	8.10	7.41	7.93	7.91	7.71	7.43	6.33	5.74	7.34	6.38
126.56	8.03	-876.38	8.12	7.42	7.91	7.92	7.70	7.46	6.34	5.79	7.32	6.39
127.97	8.03	-875.42	8.12	7.39	7.94	7.92	7.71	7.45	6.32	5.78	7.32	6.43
129.38	8.01	-870.02	8.11	7.42	7.92	7.93	7.73	7.44	6.35	5.78	7.34	6.45
130.78	8.03	-880.45	8.09	7.42	7.92	7.92	7.74	7.44	6.32	5.80	7.36	6.43
132.19	8.02	-872.91	8.12	7.41	7.93	7.93	7.72	7.45	6.33	5.81	7.36	6.43
133.59	8.02	-875.91	8.12	7.39	7.93	7.94	7.72	7.43	6.33	5.81	7.36	6.45
135.00	8.04	-869.04	8.10	7.42	7.94	7.92	7.72	7.45	6.35	5.84	7.36	6.47
136.41	8.04	-872.15	8.10	7.44	7.94	7.93	7.73	7.45	6.35	5.85	7.39	6.46
137.81	8.03	-876.69	8.12	7.43	7.94	7.93	7.72	7.43	6.37	5.87	7.38	6.47
139.22	8.04	-871.28	8.12	7.43	7.93	7.93	7.72	7.46	6.36	5.88	7.40	6.47
140.62	8.02	-868.02	8.12	7.42	7.95	7.94	7.71	7.44	6.36	5.90	7.40	6.47
142.03	8.03	-877.96	8.11	7.44	7.93	7.93	7.74	7.44	6.24	5.84	7.37	6.49
143.44	8.06	-876.36	8.12	7.44	7.93	7.94	7.72	7.43	5.98	5.73	7.36	6.47
144.84	8.03	-878.13	8.13	7.44	7.94	7.93	7.72	7.44	5.60	5.58	7.30	6.46

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
146.25	8.05	-874.45	8.13	7.44	7.95	7.94	7.71	7.46	5.25	5.45	7.28	6.45
147.66	8.04	-871.69	8.13	7.44	7.96	7.93	7.73	7.45	4.95	5.34	7.28	6.46
149.06	8.05	-875.24	8.13	7.45	7.95	7.92	7.74	7.43	4.77	5.27	7.24	6.43
150.47	8.05	-879.41	8.13	7.45	7.96	7.94	7.74	7.43	4.73	5.21	7.22	6.42
151.88	8.04	-875.62	8.12	7.46	7.94	7.94	7.71	7.45	4.64	5.21	7.21	6.40
153.28	8.05	-874.43	8.14	7.44	7.97	7.93	7.73	7.44	4.57	5.16	7.20	6.43
154.69	8.05	-876.32	8.13	7.46	7.96	7.93	7.73	7.45	4.63	5.16	7.20	6.36
156.09	8.06	-871.24	8.12	7.44	7.94	7.93	7.73	7.45	4.72	5.18	7.21	6.43
157.50	8.06	-879.93	8.14	7.46	7.95	7.94	7.72	7.47	4.90	5.27	7.24	6.38
158.91	8.06	-878.51	8.14	7.45	7.98	7.93	7.72	7.47	4.76	5.28	7.24	6.42
160.31	8.05	-878.05	8.13	7.48	7.97	7.94	7.74	7.45	4.82	5.34	7.26	6.40
161.72	8.06	-873.05	8.13	7.46	7.96	7.94	7.77	7.43	4.58	5.36	7.26	6.42
163.12	8.07	-875.84	8.13	7.45	7.96	7.95	7.76	7.43	4.74	5.35	7.27	6.46
164.53	8.06	-876.06	8.14	7.46	7.96	7.95	7.75	7.46	4.81	5.39	7.27	6.45
165.94	8.06	-878.32	8.13	7.47	7.96	7.95	7.73	7.46	4.64	5.36	7.29	6.44
167.34	8.04	-878.70	8.14	7.46	7.96	7.95	7.76	7.47	4.68	5.37	7.26	6.45
168.75	8.05	-873.64	8.14	7.46	7.97	7.94	7.75	7.43	4.58	5.40	7.29	6.46
170.16	8.04	-875.08	8.12	7.46	7.95	7.95	7.75	7.43	4.25	5.37	7.27	6.44
171.56	8.04	-879.27	8.15	7.46	7.96	7.95	7.76	7.44	4.15	5.43	7.29	6.48
172.97	8.02	-878.32	8.14	7.45	7.96	7.95	7.74	7.46	4.03	5.42	7.29	6.48
174.38	8.02	-873.31	8.12	7.46	7.96	7.95	7.76	7.43	3.68	5.45	7.29	6.48
175.78	8.02	-877.78	8.12	7.47	7.94	7.95	7.75	7.43	3.71	5.41	7.29	6.48
177.19	8.02	-871.78	8.10	7.46	7.96	7.94	7.77	7.42	3.96	5.50	7.34	6.54
178.59	8.00	-878.96	8.13	7.44	7.95	7.95	7.75	7.45	3.77	5.50	7.30	6.54
180.00	8.01	-883.91	8.13	7.44	7.96	7.94	7.75	7.44	3.95	5.60	7.28	6.52
181.41	8.00	-875.48	8.12	7.44	7.96	7.95	7.75	7.45	4.42	5.67	7.31	6.54
182.81	7.99	-873.44	8.12	7.46	7.95	7.94	7.76	7.41	4.08	5.69	7.34	6.52
184.22	8.00	-877.53	8.12	7.44	7.94	7.95	7.75	7.44	4.21	5.63	7.29	6.55
185.62	7.97	-880.01	8.13	7.44	7.97	7.96	7.75	7.43	4.22	5.64	7.31	6.51
187.03	7.98	-877.43	8.12	7.42	7.96	7.96	7.73	7.44	4.42	5.66	7.27	6.53
188.44	7.97	-877.55	8.11	7.45	7.96	7.94	7.73	7.43	4.50	5.79	7.38	6.56
189.84	7.96	-877.79	8.11	7.44	7.95	7.93	7.75	7.42	4.65	5.73	7.36	6.60
191.25	7.97	-877.25	8.12	7.44	7.92	7.93	7.75	7.41	5.30	5.92	7.31	6.53
192.66	7.96	-877.90	8.12	7.40	7.93	7.93	7.73	7.42	5.65	6.09	7.30	6.39
194.06	7.95	-877.30	8.10	7.43	7.95	7.93	7.73	7.42	5.73	6.19	7.45	6.50
195.47	7.95	-878.52	8.07	7.43	7.91	7.93	7.73	7.42	6.20	5.84	7.30	6.73

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
196.88	7.94	-881.86	8.09	7.42	7.91	7.92	7.74	7.42	6.36	6.00	7.48	6.50
198.28	7.92	-879.89	8.08	7.40	7.92	7.94	7.73	7.42	6.08	6.23	7.49	6.54
199.69	7.92	-874.01	8.08	7.40	7.92	7.91	7.71	7.40	6.49	6.22	7.41	6.46
201.09	7.89	-869.42	8.06	7.38	7.91	7.91	7.73	7.42	6.68	6.39	7.57	6.60
202.50	7.90	-877.60	8.05	7.40	7.90	7.90	7.71	7.41	6.64	6.40	7.71	6.76
203.91	7.91	-873.85	8.06	7.37	7.90	7.93	7.72	7.43	6.79	6.39	7.70	6.89
205.31	7.90	-879.46	8.06	7.38	7.89	7.93	7.72	7.41	6.74	6.57	7.75	6.77
206.72	7.89	-873.17	8.05	7.35	7.92	7.91	7.71	7.41	6.69	6.72	7.84	6.83
208.12	7.88	-870.05	8.02	7.35	7.90	7.88	7.70	7.41	6.83	6.60	7.81	6.91
209.53	7.88	-875.19	8.01	7.36	7.87	7.90	7.74	7.41	7.26	6.78	7.76	6.78
210.94	7.87	-879.61	8.02	7.36	7.88	7.90	7.70	7.40	7.09	6.91	7.81	6.75
212.34	7.86	-875.99	8.03	7.34	7.88	7.90	7.69	7.40	7.30	6.88	7.87	6.79
213.75	7.87	-880.73	8.01	7.35	7.87	7.89	7.70	7.41	6.81	6.90	7.93	6.81
215.16	7.87	-877.32	8.01	7.34	7.84	7.89	7.71	7.41	6.66	6.56	8.03	6.94
216.56	7.85	-878.28	8.01	7.33	7.86	7.90	7.70	7.39	7.11	6.71	7.77	6.93
217.97	7.85	-878.44	8.00	7.32	7.86	7.88	7.69	7.40	7.20	6.87	7.86	6.83
219.38	7.86	-877.24	8.00	7.33	7.86	7.87	7.69	7.40	7.04	6.70	7.99	6.95
220.78	7.84	-877.19	8.02	7.33	7.85	7.89	7.71	7.42	7.16	6.63	7.86	6.94
222.19	7.86	-877.75	7.99	7.33	7.85	7.89	7.70	7.41	7.18	6.86	8.01	6.92
223.59	7.84	-875.49	7.98	7.32	7.85	7.89	7.69	7.41	7.35	6.92	8.07	7.08
225.00	7.85	-874.86	7.99	7.34	7.85	7.87	7.71	7.43	7.36	6.97	8.05	7.08
226.41	7.83	-875.31	7.99	7.31	7.87	7.87	7.72	7.42	7.40	7.02	8.03	7.10
227.81	7.83	-875.47	7.98	7.33	7.84	7.87	7.73	7.41	7.28	7.04	8.05	7.10
229.22	7.85	-878.54	7.97	7.31	7.83	7.90	7.71	7.43	7.27	7.03	8.05	7.15
230.62	7.83	-875.56	7.97	7.33	7.85	7.88	7.72	7.42	7.25	6.99	8.05	7.16
232.03	7.82	-882.37	7.99	7.31	7.84	7.89	7.70	7.43	7.43	7.12	8.04	7.12
233.44	7.82	-875.10	7.98	7.32	7.86	7.88	7.71	7.44	7.35	7.08	8.11	7.07
234.84	7.81	-874.70	7.98	7.31	7.83	7.88	7.70	7.39	7.53	7.00	8.13	7.09
236.25	7.81	-878.13	7.97	7.32	7.84	7.87	7.70	7.40	7.51	7.11	8.09	7.12
237.66	7.83	-875.80	7.97	7.31	7.85	7.86	7.68	7.39	7.51	7.13	8.16	7.12
239.06	7.81	-881.67	7.99	7.30	7.83	7.88	7.70	7.37	7.51	7.14	8.16	7.15
240.47	7.80	-875.67	7.96	7.29	7.83	7.87	7.71	7.38	7.51	7.08	8.18	7.20
241.88	7.81	-875.67	7.95	7.29	7.84	7.87	7.69	7.39	7.51	7.12	8.17	7.21
243.28	7.81	-878.71	7.96	7.30	7.84	7.86	7.70	7.39	7.55	7.14	8.15	7.18
244.69	7.81	-876.29	7.98	7.30	7.84	7.87	7.71	7.36	7.54	7.18	8.17	7.17
246.09	7.80	-878.02	7.98	7.29	7.85	7.88	7.69	7.38	7.58	7.16	8.20	7.20

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
247.50	7.80	-876.54	7.96	7.31	7.84	7.86	7.70	7.41	7.57	7.19	8.18	7.16
248.91	7.81	-877.78	7.95	7.30	7.84	7.86	7.67	7.40	7.58	7.18	8.20	7.18
250.31	7.81	-881.27	7.96	7.30	7.83	7.87	7.69	7.39	7.57	7.20	8.20	7.21
251.72	7.81	-884.55	7.97	7.29	7.82	7.87	7.66	7.40	7.58	7.20	8.19	7.23
253.12	7.80	-870.84	7.96	7.29	7.83	7.87	7.67	7.40	7.55	7.15	8.18	7.20
254.53	7.79	-875.33	7.94	7.30	7.84	7.85	7.68	7.38	7.57	7.17	8.20	7.18
255.94	7.81	-878.66	7.95	7.29	7.82	7.85	7.69	7.36	7.58	7.21	8.21	7.20
257.34	7.81	-877.95	7.98	7.29	7.82	7.86	7.68	7.30	7.60	7.19	8.20	7.23
258.75	7.80	-877.07	7.97	7.29	7.84	7.86	7.66	7.28	7.52	7.22	8.21	7.21
260.16	7.81	-878.31	7.98	7.30	7.84	7.86	7.68	7.26	7.49	7.17	8.23	7.23
261.56	7.82	-876.66	7.96	7.29	7.83	7.86	7.67	7.19	7.44	7.19	8.19	7.24
262.97	7.80	-878.91	7.97	7.31	7.83	7.85	7.68	7.25	7.43	7.19	8.20	7.18
264.38	7.80	-875.31	7.98	7.29	7.83	7.86	7.67	7.25	7.48	7.13	8.18	7.18
265.78	7.81	-875.29	7.98	7.30	7.84	7.87	7.66	7.18	7.50	7.08	8.17	7.23
267.19	7.80	-876.28	7.96	7.31	7.85	7.86	7.67	7.15	7.50	7.11	8.16	7.19
268.59	7.82	-881.40	7.98	7.30	7.83	7.85	7.69	7.15	7.46	7.12	8.14	7.15
270.00	7.81	-880.56	7.98	7.29	7.84	7.87	7.68	7.18	7.45	7.17	8.13	7.18
271.41	7.83	-878.82	7.97	7.30	7.85	7.86	7.66	7.19	7.48	7.15	8.20	7.24
272.81	7.81	-876.41	7.98	7.30	7.85	7.86	7.65	7.21	7.48	7.21	8.14	7.21
274.22	7.83	-879.20	7.99	7.32	7.85	7.85	7.64	7.22	7.53	7.13	8.17	7.27
275.62	7.84	-875.44	7.98	7.31	7.84	7.88	7.63	7.25	7.49	7.12	8.17	7.24
277.03	7.82	-882.48	8.01	7.30	7.83	7.87	7.61	7.27	7.48	7.13	8.16	7.28
278.44	7.84	-875.37	7.99	7.31	7.86	7.88	7.61	7.29	7.45	7.12	8.19	7.28
279.84	7.82	-877.28	8.01	7.33	7.87	7.87	7.60	7.33	7.48	7.09	8.23	7.25
281.25	7.82	-877.64	8.02	7.32	7.85	7.89	7.62	7.33	7.51	7.24	8.23	7.25
282.66	7.85	-878.40	8.00	7.33	7.87	7.87	7.62	7.36	7.60	7.18	8.26	7.27
284.06	7.84	-875.95	8.01	7.32	7.85	7.87	7.64	7.34	7.56	7.16	8.26	7.25
285.47	7.84	-880.84	8.01	7.33	7.86	7.87	7.63	7.37	7.56	7.12	8.22	7.26
286.88	7.85	-877.19	8.01	7.33	7.86	7.88	7.63	7.37	7.46	7.05	8.22	7.27
288.28	7.85	-878.39	8.01	7.33	7.86	7.85	7.63	7.36	7.36	7.04	8.20	7.28
289.69	7.86	-878.39	8.00	7.33	7.86	7.86	7.64	7.34	7.33	7.03	8.24	7.27
291.09	7.85	-877.16	8.01	7.34	7.87	7.85	7.60	7.37	7.29	7.05	8.24	7.27
292.50	7.86	-877.46	8.01	7.34	7.87	7.87	7.63	7.36	7.29	7.13	8.25	7.26
293.91	7.86	-877.73	8.01	7.34	7.88	7.87	7.62	7.38	7.35	7.11	8.23	7.30
295.31	7.86	-876.05	8.01	7.33	7.87	7.88	7.64	7.37	7.32	7.17	8.25	7.25
296.72	7.84	-882.63	8.01	7.33	7.89	7.89	7.65	7.37	7.35	7.16	8.23	7.27

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
298.12	7.86	-875.94	8.01	7.33	7.89	7.89	7.67	7.38	7.35	7.18	8.24	7.29
299.53	7.86	-875.72	8.03	7.35	7.90	7.89	7.67	7.39	7.37	7.17	8.22	7.30
300.94	7.85	-872.44	8.02	7.35	7.88	7.92	7.69	7.40	7.36	7.16	8.20	7.31
302.34	7.86	-877.58	8.00	7.34	7.88	7.91	7.68	7.39	7.28	7.13	8.19	7.28
303.75	7.85	-883.76	7.99	7.33	7.88	7.90	7.69	7.40	7.29	7.11	8.23	7.28
305.16	7.84	-877.17	8.01	7.33	7.88	7.92	7.68	7.38	7.28	7.12	8.21	7.28
306.56	7.83	-867.36	7.97	7.31	7.88	7.92	7.68	7.38	7.29	7.09	8.21	7.30
307.97	7.84	-876.05	7.99	7.33	7.88	7.91	7.70	7.39	7.28	7.12	8.22	7.30
309.38	7.83	-875.88	8.00	7.34	7.88	7.89	7.68	7.38	7.23	7.09	8.22	7.31
310.78	7.82	-876.45	8.00	7.35	7.86	7.90	7.67	7.38	7.22	7.10	8.21	7.28
312.19	7.80	-877.06	8.00	7.34	7.87	7.88	7.67	7.38	7.20	7.10	8.19	7.28
313.59	7.81	-878.33	8.00	7.34	7.88	7.88	7.66	7.39	7.15	7.05	8.20	7.28
315.00	7.83	-872.06	7.98	7.34	7.87	7.88	7.68	7.38	7.17	7.05	8.17	7.24
316.41	7.82	-874.28	7.98	7.35	7.88	7.85	7.68	7.37	7.10	7.08	8.12	7.15
317.81	7.81	-877.81	7.98	7.30	7.87	7.89	7.68	7.38	7.33	7.06	8.13	7.16
319.22	7.82	-873.74	7.97	7.32	7.87	7.89	7.67	7.41	7.24	6.92	8.17	7.20
320.62	7.84	-875.62	7.97	7.30	7.87	7.89	7.68	7.40	7.16	6.92	8.18	7.21
322.03	7.84	-869.55	7.98	7.32	7.88	7.89	7.69	7.39	7.08	6.91	8.13	7.21
323.44	7.84	-877.03	7.99	7.33	7.86	7.89	7.71	7.36	7.31	6.90	8.11	7.16
324.84	7.85	-870.74	8.00	7.32	7.86	7.90	7.70	7.37	7.26	6.82	8.09	7.16
326.25	7.83	-876.36	7.99	7.31	7.88	7.89	7.69	7.39	7.18	6.69	8.11	7.17
327.66	7.87	-878.71	8.01	7.35	7.87	7.91	7.68	7.39	7.01	6.88	8.12	7.12
329.06	7.86	-869.17	8.00	7.33	7.90	7.91	7.69	7.38	7.01	6.69	8.03	7.13
330.47	7.84	-874.00	8.04	7.37	7.91	7.91	7.70	7.40	6.98	6.67	8.01	7.11
331.88	7.87	-871.04	8.06	7.40	7.93	7.90	7.70	7.40	7.02	6.56	8.07	7.05
333.28	7.88	-868.80	8.06	7.39	7.91	7.91	7.71	7.40	6.79	6.48	7.97	7.05
334.69	7.88	-873.34	8.03	7.36	7.91	7.90	7.71	7.40	6.80	6.45	7.92	7.02
336.09	7.89	-870.65	8.05	7.38	7.91	7.91	7.68	7.41	6.84	6.55	7.90	6.89
337.50	7.89	-878.23	8.03	7.38	7.90	7.90	7.69	7.37	6.83	6.35	8.00	6.92
338.91	7.91	-873.74	8.03	7.35	7.90	7.90	7.69	7.41	6.73	6.46	7.86	6.91
340.31	7.90	-866.93	8.04	7.36	7.91	7.91	7.70	7.39	6.59	6.48	7.82	6.80
341.72	7.88	-866.45	8.03	7.35	7.92	7.91	7.71	7.39	6.74	6.38	7.66	6.88
343.12	7.90	-874.18	8.01	7.37	7.91	7.92	7.72	7.42	6.47	6.36	7.77	6.83
344.53	7.89	-871.31	8.02	7.37	7.90	7.92	7.70	7.39	6.75	6.35	7.68	6.94
345.94	7.89	-874.78	8.03	7.38	7.91	7.91	7.72	7.42	6.37	6.64	7.57	6.79
347.34	7.90	-870.45	8.04	7.39	7.92	7.90	7.70	7.42	6.14	6.51	7.80	6.92

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
348.75	7.90	-874.71	8.06	7.41	7.92	7.91	7.70	7.38	6.23	6.46	7.86	6.96
350.16	7.94	-863.29	8.05	7.41	7.92	7.90	7.69	7.39	6.29	6.42	7.85	6.95
351.56	7.95	-882.38	8.08	7.44	7.95	7.92	7.69	7.38	6.36	6.46	7.87	6.98
352.97	7.98	-880.85	8.10	7.42	7.92	7.92	7.70	7.38	6.44	6.49	7.87	7.00
354.38	7.98	-872.28	8.10	7.44	7.94	7.90	7.68	7.39	6.54	6.55	7.89	6.99
355.78	7.95	-872.37	8.05	7.39	7.94	7.89	7.68	7.38	6.65	6.55	7.90	6.98
357.19	7.94	-877.95	8.04	7.42	7.92	7.89	7.70	7.39	6.52	6.53	7.90	6.97
358.59	7.95	-876.16	8.05	7.40	7.92	7.91	7.67	7.36	6.25	6.44	7.87	6.99
0.00	7.97	-869.66	8.07	7.38	7.90	7.92	7.68	7.37	6.37	6.43	7.88	7.00
1.41	7.99	-874.75	8.05	7.38	7.89	7.89	7.68	7.39	6.56	6.50	7.87	6.97
2.81	7.94	-872.54	8.04	7.38	7.90	7.89	7.71	7.39	6.71	6.56	7.86	6.96
4.22	7.91	-870.97	8.01	7.36	7.88	7.89	7.69	7.39	6.56	6.51	7.87	6.95
5.62	7.92	-879.74	8.04	7.37	7.90	7.89	7.66	7.41	6.44	6.43	7.84	6.92
7.03	7.93	-871.78	8.03	7.37	7.89	7.87	7.68	7.37	6.43	6.35	7.77	6.87
8.44	7.93	-870.45	8.03	7.37	7.90	7.88	7.69	7.38	6.49	6.38	7.76	6.86
9.84	7.92	-873.93	8.03	7.37	7.89	7.87	7.68	7.37	6.45	6.41	7.78	6.85
11.25	7.94	-877.35	8.05	7.40	7.90	7.89	7.67	7.36	6.08	6.25	7.73	6.82
12.66	7.97	-880.35	8.05	7.39	7.89	7.87	7.67	7.37	6.01	6.13	7.68	6.80
14.06	8.01	-874.86	8.09	7.43	7.92	7.90	7.67	7.36	6.08	6.14	7.66	6.77
15.47	8.01	-870.94	8.10	7.41	7.93	7.90	7.70	7.36	6.11	6.09	7.63	6.76
16.88	8.03	-871.47	8.13	7.45	7.95	7.92	7.69	7.36	5.93	6.04	7.59	6.70
18.28	8.09	-877.07	8.16	7.49	7.97	7.94	7.68	7.38	5.99	6.01	7.58	6.66
19.69	8.13	-878.44	8.21	7.51	8.00	7.94	7.70	7.39	5.92	6.04	7.58	6.67
21.09	8.11	-873.68	8.17	7.49	7.98	7.95	7.70	7.37	5.93	6.02	7.57	6.68
22.50	8.08	-877.50	8.19	7.52	8.01	7.93	7.71	7.39	5.92	6.01	7.58	6.68
23.91	8.09	-873.60	8.17	7.55	7.98	7.92	7.72	7.37	5.90	5.99	7.56	6.63
25.31	8.07	-874.67	8.16	7.49	7.96	7.94	7.70	7.36	5.88	5.98	7.54	6.64
26.72	8.06	-880.37	8.18	7.48	7.98	7.92	7.70	7.37	5.86	5.95	7.52	6.64
28.12	8.07	-875.09	8.18	7.50	7.97	7.91	7.69	7.36	5.85	5.96	7.50	6.60
29.53	8.10	-866.21	8.18	7.50	7.96	7.94	7.70	7.36	5.83	5.91	7.46	6.61
30.94	8.05	-871.18	8.16	7.50	7.96	7.92	7.71	7.36	5.81	5.88	7.46	6.57
32.34	8.04	-880.12	8.15	7.48	7.97	7.95	7.72	7.40	5.79	5.82	7.44	6.55
33.75	8.00	-881.07	8.18	7.48	7.97	7.94	7.73	7.38	5.77	5.85	7.42	6.53
35.16	8.01	-871.14	8.15	7.45	7.97	7.96	7.72	7.38	5.76	5.78	7.38	6.53
36.56	8.02	-872.51	8.13	7.46	7.98	7.94	7.71	7.39	5.73	5.74	7.40	6.53
37.97	8.02	-872.89	8.14	7.45	7.95	7.94	7.72	7.41	5.75	5.71	7.37	6.49

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
39.38	8.02	-880.51	8.16	7.45	7.94	7.93	7.70	7.39	5.76	5.69	7.36	6.48
40.78	8.04	-874.61	8.12	7.41	7.92	7.91	7.70	7.37	5.76	5.69	7.36	6.48
42.19	8.00	-876.57	8.14	7.45	7.92	7.91	7.68	7.39	5.76	5.67	7.33	6.46
43.59	7.99	-875.42	8.08	7.40	7.91	7.89	7.66	7.38	5.76	5.64	7.31	6.45
45.00	7.97	-870.27	8.07	7.38	7.87	7.88	7.66	7.38	5.77	5.63	7.31	6.43
46.41	7.93	-876.24	8.05	7.35	7.86	7.87	7.67	7.37	5.79	5.63	7.30	6.42
47.81	7.89	-879.23	8.03	7.34	7.86	7.86	7.66	7.34	5.80	5.60	7.30	6.39
49.22	7.90	-872.47	8.02	7.33	7.86	7.87	7.67	7.36	5.83	5.59	7.28	6.40
50.62	7.94	-875.25	8.01	7.35	7.86	7.87	7.66	7.38	5.83	5.59	7.28	6.38
52.03	7.93	-874.20	8.04	7.35	7.85	7.87	7.66	7.36	5.84	5.58	7.26	6.36
53.44	7.92	-870.81	8.05	7.34	7.87	7.86	7.65	7.37	5.90	5.54	7.24	6.38
54.84	7.92	-873.57	8.03	7.34	7.88	7.88	7.64	7.37	5.89	5.51	7.24	6.36
56.25	7.94	-862.92	8.03	7.33	7.87	7.87	7.66	7.38	5.89	5.52	7.24	6.34
57.66	7.91	-878.70	8.03	7.35	7.84	7.84	7.68	7.39	5.90	5.50	7.23	6.31
59.06	7.93	-873.62	8.03	7.33	7.86	7.87	7.64	7.37	5.91	5.47	7.22	6.31
60.47	7.92	-872.28	8.04	7.35	7.86	7.87	7.66	7.39	5.90	5.42	7.22	6.32
61.88	7.92	-868.68	8.02	7.35	7.86	7.86	7.66	7.41	5.90	5.44	7.20	6.30
63.28	7.93	-872.93	8.02	7.35	7.86	7.87	7.66	7.43	5.90	5.38	7.20	6.31
64.69	7.93	-873.43	8.04	7.34	7.86	7.87	7.66	7.40	5.92	5.37	7.19	6.30
66.09	7.94	-868.70	8.01	7.34	7.86	7.86	7.66	7.42	5.95	5.37	7.20	6.30
67.50	7.93	-871.72	8.04	7.34	7.87	7.87	7.66	7.42	5.97	5.38	7.20	6.29
68.91	7.92	-865.73	8.00	7.34	7.85	7.85	7.68	7.43	5.97	5.39	7.18	6.29
70.31	7.94	-872.77	8.00	7.34	7.87	7.86	7.66	7.44	6.01	5.41	7.22	6.29
71.72	7.92	-883.95	8.02	7.33	7.85	7.84	7.67	7.41	6.03	5.41	7.20	6.30
73.12	7.93	-868.98	8.01	7.35	7.86	7.86	7.66	7.41	6.09	5.40	7.20	6.31
74.53	7.93	-878.70	8.01	7.33	7.85	7.84	7.65	7.42	6.11	5.44	7.22	6.31
75.94	7.91	-873.27	8.00	7.33	7.85	7.83	7.65	7.42	6.17	5.47	7.22	6.29
77.34	7.92	-875.71	8.00	7.33	7.84	7.84	7.64	7.42	6.20	5.50	7.23	6.32
78.75	7.91	-869.29	8.01	7.31	7.84	7.84	7.65	7.41	6.26	5.51	7.24	6.33
80.16	7.92	-883.90	8.00	7.31	7.84	7.84	7.66	7.42	6.29	5.54	7.25	6.32
81.56	7.88	-877.27	7.99	7.31	7.83	7.84	7.67	7.40	6.36	5.57	7.27	6.33
82.97	7.89	-870.51	7.99	7.30	7.83	7.83	7.65	7.43	6.39	5.58	7.28	6.33
84.38	7.90	-876.69	7.99	7.31	7.84	7.83	7.67	7.42	6.44	5.62	7.29	6.33
85.78	7.91	-877.44	8.00	7.32	7.85	7.84	7.66	7.42	6.47	5.64	7.28	6.32
87.19	7.89	-877.66	8.01	7.32	7.83	7.84	7.67	7.40	6.51	5.67	7.29	6.35
88.59	7.89	-879.55	7.99	7.31	7.84	7.85	7.67	7.42	6.58	5.73	7.35	6.36

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
90.00	7.88	-878.29	7.99	7.29	7.85	7.84	7.66	7.41	6.70	5.78	7.36	6.40
91.41	7.89	-881.89	8.00	7.33	7.84	7.83	7.67	7.42	6.80	5.84	7.37	6.41
92.81	7.87	-881.11	7.99	7.31	7.81	7.83	7.66	7.39	6.89	5.90	7.40	6.40
94.22	7.86	-873.24	7.99	7.28	7.81	7.85	7.68	7.39	6.94	5.91	7.39	6.39
95.62	7.87	-880.92	7.99	7.30	7.82	7.85	7.69	7.40	6.75	5.83	7.33	6.34
97.03	7.86	-878.70	7.98	7.29	7.85	7.85	7.66	7.41	6.27	5.64	7.25	6.37
98.44	7.88	-888.10	7.98	7.29	7.82	7.83	7.67	7.41	5.98	5.46	7.22	6.31
99.84	7.86	-878.72	7.99	7.30	7.83	7.85	7.68	7.39	6.14	5.50	7.23	6.31
101.25	7.85	-876.56	7.98	7.29	7.83	7.85	7.67	7.41	6.28	5.55	7.24	6.33
102.66	7.84	-876.10	8.00	7.29	7.84	7.85	7.66	7.43	6.35	5.60	7.24	6.33
104.06	7.88	-878.58	7.98	7.31	7.83	7.84	7.67	7.43	6.38	5.65	7.28	6.34
105.47	7.83	-876.14	8.00	7.30	7.82	7.86	7.69	7.42	6.42	5.70	7.26	6.37
106.88	7.84	-876.04	7.96	7.28	7.85	7.87	7.68	7.42	6.45	5.69	7.29	6.38
108.28	7.80	-871.00	7.96	7.28	7.83	7.87	7.66	7.44	6.46	5.74	7.30	6.36
109.69	7.82	-880.51	7.96	7.28	7.86	7.88	7.69	7.42	6.47	5.74	7.30	6.38
111.09	7.79	-869.73	7.97	7.31	7.83	7.88	7.70	7.42	6.47	5.76	7.30	6.37
112.50	7.79	-871.37	7.97	7.28	7.88	7.90	7.69	7.41	6.45	5.73	7.30	6.40
113.91	7.83	-868.21	8.00	7.33	7.85	7.91	7.72	7.42	6.44	5.76	7.30	6.37
115.31	7.93	-873.33	8.04	7.34	7.92	7.89	7.68	7.43	6.43	5.73	7.31	6.39
116.72	8.01	-872.95	8.06	7.36	7.88	7.90	7.73	7.44	6.39	5.74	7.30	6.38
118.12	8.08	-870.05	8.13	7.42	7.90	7.88	7.68	7.41	6.40	5.72	7.30	6.38
119.53	8.09	-865.39	8.14	7.43	7.93	7.90	7.68	7.39	6.39	5.73	7.31	6.38
120.94	8.06	-865.66	8.13	7.43	7.95	7.93	7.70	7.43	6.40	5.71	7.32	6.42
122.34	8.07	-870.67	8.13	7.44	7.94	7.91	7.72	7.44	6.36	5.75	7.32	6.40
123.75	8.05	-873.90	8.11	7.43	7.95	7.92	7.72	7.43	6.37	5.74	7.33	6.43
125.16	8.04	-876.47	8.12	7.39	7.93	7.92	7.70	7.44	6.37	5.75	7.33	6.43
126.56	8.02	-878.20	8.11	7.41	7.94	7.90	7.70	7.43	6.35	5.78	7.35	6.43
127.97	8.03	-873.69	8.09	7.42	7.92	7.91	7.70	7.46	6.36	5.79	7.35	6.43
129.38	8.02	-873.04	8.10	7.40	7.91	7.92	7.72	7.44	6.35	5.82	7.36	6.42
130.78	8.04	-874.76	8.09	7.42	7.93	7.92	7.71	7.47	6.37	5.82	7.37	6.45
132.19	8.05	-874.83	8.12	7.42	7.94	7.91	7.71	7.45	6.33	5.81	7.37	6.45
133.59	8.04	-882.42	8.10	7.43	7.95	7.91	7.72	7.47	6.32	5.84	7.39	6.46
135.00	8.02	-877.62	8.11	7.43	7.93	7.92	7.72	7.45	6.33	5.85	7.41	6.46
136.41	8.03	-877.67	8.10	7.43	7.93	7.91	7.70	7.46	6.34	5.87	7.41	6.45
137.81	8.05	-879.37	8.10	7.44	7.93	7.92	7.71	7.46	6.36	5.90	7.43	6.45
139.22	8.05	-875.97	8.13	7.44	7.93	7.93	7.74	7.45	6.39	5.91	7.42	6.48

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
140.62	8.03	-878.89	8.12	7.45	7.92	7.92	7.73	7.43	6.34	5.94	7.44	6.44
142.03	8.04	-875.96	8.13	7.43	7.95	7.92	7.73	7.44	6.27	5.90	7.41	6.48
143.44	8.04	-879.34	8.12	7.45	7.95	7.91	7.72	7.44	6.05	5.79	7.38	6.47
144.84	8.05	-874.96	8.13	7.45	7.94	7.93	7.74	7.43	5.72	5.65	7.36	6.45
146.25	8.04	-884.97	8.11	7.44	7.94	7.93	7.73	7.44	5.32	5.52	7.32	6.44
147.66	8.03	-872.97	8.12	7.44	7.92	7.94	7.75	7.43	5.03	5.41	7.27	6.42
149.06	8.04	-875.80	8.12	7.45	7.94	7.92	7.71	7.43	4.86	5.29	7.24	6.44
150.47	8.03	-877.37	8.12	7.45	7.95	7.92	7.71	7.45	4.74	5.27	7.22	6.42
151.88	8.05	-879.88	8.14	7.46	7.94	7.91	7.74	7.45	4.69	5.25	7.21	6.42
153.28	8.03	-879.32	8.16	7.46	7.95	7.93	7.74	7.43	4.57	5.16	7.19	6.39
154.69	8.03	-875.76	8.16	7.44	7.94	7.95	7.74	7.45	4.63	5.18	7.17	6.39
156.09	8.06	-874.45	8.13	7.45	7.96	7.93	7.74	7.44	4.65	5.20	7.20	6.39
157.50	8.06	-874.35	8.15	7.46	7.95	7.93	7.75	7.45	4.53	5.20	7.19	6.40
158.91	8.03	-878.64	8.16	7.46	7.95	7.94	7.74	7.44	4.64	5.29	7.22	6.40
160.31	8.06	-872.26	8.15	7.45	7.97	7.95	7.75	7.45	4.69	5.36	7.26	6.45
161.72	8.05	-871.05	8.15	7.46	7.96	7.95	7.74	7.45	4.70	5.41	7.24	6.43
163.12	8.06	-867.93	8.15	7.46	7.95	7.95	7.74	7.45	4.93	5.37	7.24	6.45
164.53	8.05	-874.10	8.14	7.47	7.95	7.96	7.75	7.44	4.67	5.36	7.25	6.42
165.94	8.04	-877.44	8.16	7.44	7.96	7.97	7.75	7.42	4.61	5.37	7.25	6.48
167.34	8.05	-876.71	8.14	7.46	7.96	7.97	7.74	7.44	4.75	5.39	7.27	6.44
168.75	8.04	-871.78	8.15	7.45	7.96	7.97	7.74	7.45	4.28	5.37	7.24	6.48
170.16	8.03	-869.07	8.13	7.46	7.96	7.96	7.75	7.44	4.44	5.39	7.25	6.47
171.56	8.02	-868.97	8.13	7.45	7.95	7.97	7.76	7.43	4.29	5.41	7.26	6.49
172.97	8.02	-873.49	8.13	7.46	7.96	7.96	7.74	7.44	4.16	5.40	7.27	6.48
174.38	8.02	-872.79	8.13	7.45	7.94	7.97	7.74	7.44	4.00	5.44	7.28	6.52
175.78	8.01	-871.11	8.13	7.44	7.96	7.95	7.74	7.46	3.86	5.45	7.28	6.49
177.19	8.01	-876.11	8.14	7.44	7.95	7.96	7.76	7.44	3.59	5.45	7.27	6.53
178.59	8.01	-876.45	8.13	7.44	7.96	7.97	7.75	7.44	3.79	5.47	7.25	6.53
180.00	7.99	-870.20	8.12	7.45	7.96	7.95	7.73	7.43	3.94	5.48	7.30	6.51
181.41	8.00	-865.96	8.12	7.45	7.97	7.94	7.73	7.44	4.38	5.25	7.27	6.58
182.81	7.99	-879.64	8.11	7.45	7.95	7.93	7.76	7.44	4.47	5.29	7.21	6.52
184.22	7.99	-867.30	8.10	7.42	7.95	7.96	7.73	7.42	5.18	5.20	7.19	6.52
185.62	7.98	-876.43	8.12	7.43	7.95	7.95	7.73	7.44	5.10	5.34	7.03	6.47
187.03	7.97	-866.95	8.09	7.43	7.96	7.93	7.73	7.42	4.93	5.73	7.21	6.34
188.44	7.97	-874.17	8.12	7.43	7.96	7.93	7.74	7.42	5.48	5.38	7.26	6.60
189.84	7.96	-870.98	8.10	7.44	7.97	7.93	7.74	7.42	5.71	5.23	7.14	6.47

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
191.25	7.98	-870.51	8.08	7.42	7.94	7.94	7.73	7.42	6.12	5.61	7.33	6.51
192.66	7.96	-868.86	8.09	7.41	7.94	7.94	7.72	7.42	6.27	5.83	7.26	6.46
194.06	7.95	-873.80	8.09	7.41	7.92	7.94	7.72	7.42	6.32	5.95	7.51	6.54
195.47	7.95	-872.28	8.09	7.40	7.95	7.92	7.72	7.41	6.42	6.03	7.39	6.68
196.88	7.95	-876.41	8.09	7.41	7.94	7.94	7.72	7.42	6.63	6.26	7.51	6.51
198.28	7.94	-874.93	8.07	7.41	7.94	7.91	7.71	7.42	6.87	6.31	7.56	6.65
199.69	7.92	-872.76	8.06	7.40	7.94	7.92	7.71	7.43	6.57	6.65	7.65	6.67
201.09	7.91	-878.79	8.06	7.38	7.91	7.91	7.72	7.43	6.55	6.56	7.92	6.75
202.50	7.90	-877.20	8.05	7.38	7.92	7.92	7.72	7.42	6.88	6.66	7.82	6.83
203.91	7.91	-875.19	8.04	7.38	7.92	7.92	7.72	7.42	6.75	6.60	7.89	6.82
205.31	7.89	-874.11	8.02	7.38	7.91	7.89	7.72	7.42	6.85	6.78	7.89	6.95
206.72	7.88	-878.63	8.04	7.37	7.89	7.90	7.72	7.42	6.87	6.65	7.87	6.89
208.12	7.86	-867.36	8.04	7.34	7.88	7.90	7.71	7.43	6.94	6.86	7.74	6.87
209.53	7.88	-874.91	8.01	7.34	7.90	7.89	7.70	7.44	6.88	6.65	7.97	6.89
210.94	7.87	-880.43	8.01	7.35	7.89	7.89	7.70	7.42	7.18	6.81	7.86	6.94
212.34	7.86	-871.95	8.01	7.34	7.87	7.89	7.70	7.43	7.10	6.89	7.90	6.85
213.75	7.87	-879.56	8.02	7.34	7.88	7.89	7.70	7.41	7.17	6.93	7.91	6.96
215.16	7.87	-872.82	8.01	7.33	7.89	7.89	7.70	7.41	6.86	6.85	8.00	6.99
216.56	7.86	-874.76	8.00	7.35	7.89	7.87	7.69	7.45	7.09	6.81	7.93	7.04
217.97	7.87	-875.56	8.01	7.34	7.88	7.88	7.71	7.41	7.22	6.97	7.94	6.92
219.38	7.86	-876.10	8.00	7.34	7.88	7.89	7.69	7.43	7.28	6.90	8.05	6.97
220.78	7.86	-878.63	7.99	7.33	7.86	7.89	7.70	7.45	7.17	6.97	8.01	7.07
222.19	7.86	-873.31	7.97	7.32	7.88	7.89	7.69	7.43	7.25	6.88	8.03	7.02
223.59	7.86	-875.93	7.97	7.32	7.87	7.86	7.71	7.43	7.21	6.98	8.02	7.02
225.00	7.85	-878.78	7.97	7.32	7.87	7.88	7.70	7.44	7.30	6.97	8.05	7.04
226.41	7.85	-872.81	7.97	7.32	7.85	7.91	7.69	7.44	7.44	7.02	8.10	7.11
227.81	7.85	-873.76	7.96	7.32	7.86	7.89	7.69	7.44	7.44	7.06	8.12	7.16
229.22	7.85	-874.35	7.97	7.31	7.86	7.87	7.69	7.45	7.41	7.11	8.13	7.14
230.62	7.83	-872.14	7.98	7.31	7.85	7.87	7.70	7.44	7.46	7.15	8.19	7.15
232.03	7.83	-876.67	7.99	7.34	7.86	7.87	7.69	7.44	7.52	7.06	8.22	7.24
233.44	7.84	-874.21	7.97	7.31	7.85	7.88	7.68	7.45	7.55	7.04	8.21	7.26
234.84	7.85	-876.55	7.99	7.33	7.86	7.86	7.69	7.44	7.58	7.15	8.09	7.23
236.25	7.83	-869.37	7.95	7.33	7.85	7.86	7.69	7.46	7.61	7.16	8.08	7.15
237.66	7.84	-885.37	7.99	7.32	7.85	7.88	7.69	7.46	7.59	7.19	8.09	7.10
239.06	7.82	-880.45	7.98	7.31	7.84	7.87	7.68	7.43	7.61	7.14	8.13	7.11
240.47	7.83	-871.74	7.96	7.32	7.85	7.87	7.68	7.43	7.61	7.16	8.16	7.09

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
241.88	7.82	-875.08	7.96	7.31	7.85	7.86	7.69	7.41	7.60	7.17	8.19	7.12
243.28	7.80	-878.10	7.95	7.31	7.84	7.88	7.70	7.43	7.61	7.19	8.20	7.10
244.69	7.82	-872.09	7.95	7.30	7.84	7.87	7.68	7.42	7.58	7.13	8.22	7.20
246.09	7.81	-876.62	7.97	7.32	7.85	7.87	7.67	7.41	7.57	7.17	8.20	7.25
247.50	7.83	-879.11	7.95	7.30	7.83	7.85	7.66	7.39	7.56	7.17	8.18	7.22
248.91	7.81	-877.40	7.97	7.28	7.84	7.86	7.67	7.33	7.56	7.17	8.11	7.24
250.31	7.82	-877.43	7.96	7.29	7.84	7.86	7.66	7.31	7.59	7.18	8.22	7.26
251.72	7.83	-877.34	7.97	7.31	7.85	7.86	7.66	7.29	7.60	7.23	8.29	7.28
253.12	7.80	-877.46	7.97	7.30	7.84	7.86	7.67	7.33	7.63	7.24	8.30	7.33
254.53	7.82	-876.78	7.96	7.30	7.84	7.86	7.65	7.40	7.65	7.24	8.30	7.32
255.94	7.83	-878.17	7.95	7.29	7.84	7.86	7.66	7.38	7.66	7.22	8.26	7.27
257.34	7.82	-875.08	7.95	7.30	7.84	7.86	7.66	7.42	7.68	7.23	8.27	7.28
258.75	7.84	-875.33	7.95	7.30	7.85	7.85	7.66	7.39	7.66	7.24	8.27	7.30
260.16	7.83	-874.64	7.97	7.30	7.84	7.87	7.67	7.41	7.66	7.28	8.28	7.29
261.56	7.81	-876.75	7.95	7.29	7.85	7.85	7.67	7.40	7.64	7.24	8.24	7.29
262.97	7.83	-873.06	7.95	7.29	7.85	7.85	7.66	7.30	7.55	7.25	8.25	7.28
264.38	7.84	-877.79	7.97	7.31	7.85	7.86	7.66	7.22	7.56	7.17	8.28	7.28
265.78	7.81	-880.91	7.98	7.31	7.84	7.87	7.66	7.24	7.52	7.16	8.23	7.26
267.19	7.83	-866.89	7.98	7.28	7.87	7.86	7.66	7.29	7.60	7.19	8.21	7.30
268.59	7.82	-877.69	7.97	7.31	7.86	7.84	7.66	7.29	7.63	7.22	8.24	7.23
270.00	7.83	-874.52	7.98	7.31	7.86	7.85	7.66	7.22	7.63	7.25	8.25	7.31
271.41	7.83	-875.18	7.97	7.31	7.85	7.86	7.65	7.21	7.60	7.22	8.29	7.33
272.81	7.83	-879.72	7.99	7.31	7.85	7.85	7.65	7.26	7.64	7.17	8.24	7.31
274.22	7.83	-871.07	7.97	7.29	7.87	7.86	7.64	7.30	7.57	7.16	8.23	7.30
275.62	7.83	-870.38	7.98	7.31	7.86	7.85	7.66	7.25	7.60	7.18	8.23	7.28
277.03	7.84	-881.92	7.97	7.32	7.84	7.85	7.66	7.23	7.59	7.13	8.26	7.24
278.44	7.84	-869.26	7.98	7.31	7.84	7.87	7.63	7.26	7.63	7.19	8.26	7.26
279.84	7.82	-867.25	7.97	7.30	7.86	7.86	7.61	7.29	7.55	7.15	8.27	7.29
281.25	7.83	-872.23	7.97	7.32	7.85	7.85	7.62	7.32	7.57	7.16	8.26	7.31
282.66	7.84	-877.61	7.98	7.31	7.86	7.85	7.63	7.31	7.58	7.19	8.23	7.33
284.06	7.83	-875.81	7.98	7.32	7.85	7.86	7.64	7.32	7.62	7.14	8.20	7.28
285.47	7.84	-871.20	8.00	7.31	7.84	7.85	7.63	7.36	7.57	7.15	8.20	7.29
286.88	7.82	-867.43	7.99	7.31	7.86	7.86	7.63	7.35	7.49	7.02	8.20	7.33
288.28	7.85	-871.56	7.98	7.33	7.87	7.84	7.63	7.37	7.43	7.04	8.24	7.36
289.69	7.83	-872.24	7.97	7.32	7.85	7.85	7.62	7.36	7.54	7.06	8.24	7.37
291.09	7.85	-879.19	8.00	7.32	7.88	7.86	7.62	7.35	7.47	7.04	8.24	7.35

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
292.50	7.86	-872.50	7.98	7.33	7.88	7.87	7.60	7.37	7.46	7.10	8.26	7.32
293.91	7.86	-867.20	7.98	7.32	7.88	7.88	7.62	7.36	7.50	7.12	8.22	7.36
295.31	7.86	-873.87	7.98	7.34	7.88	7.88	7.63	7.35	7.40	7.12	8.26	7.30
296.72	7.86	-873.93	7.98	7.34	7.89	7.90	7.62	7.36	7.46	7.14	8.23	7.32
298.12	7.84	-866.08	7.99	7.32	7.89	7.90	7.62	7.33	7.52	7.10	8.21	7.32
299.53	7.86	-870.53	8.00	7.33	7.88	7.89	7.62	7.36	7.38	7.07	8.22	7.32
300.94	7.86	-874.32	7.98	7.33	7.92	7.87	7.66	7.37	7.31	7.07	8.21	7.33
302.34	7.83	-868.76	7.98	7.31	7.89	7.91	7.68	7.38	7.35	7.06	8.20	7.29
303.75	7.87	-871.67	7.98	7.34	7.89	7.91	7.69	7.40	7.28	7.11	8.21	7.28
305.16	7.85	-875.33	7.97	7.32	7.90	7.90	7.68	7.39	7.26	7.09	8.19	7.28
306.56	7.84	-878.51	7.98	7.31	7.90	7.89	7.68	7.39	7.24	7.09	8.17	7.26
307.97	7.83	-877.73	7.96	7.33	7.94	7.91	7.67	7.41	7.17	7.04	8.19	7.26
309.38	7.82	-872.32	7.98	7.35	7.92	7.89	7.68	7.42	7.16	7.04	8.19	7.28
310.78	7.82	-879.10	7.98	7.35	7.89	7.87	7.66	7.39	7.10	6.99	8.17	7.23
312.19	7.82	-875.79	7.98	7.34	7.90	7.85	7.65	7.41	7.05	7.01	8.20	7.21
313.59	7.80	-874.61	7.99	7.33	7.88	7.88	7.69	7.38	7.18	7.08	8.17	7.20
315.00	7.82	-874.10	7.98	7.32	7.88	7.86	7.69	7.40	7.32	7.11	8.19	7.24
316.41	7.82	-877.33	7.95	7.31	7.88	7.87	7.71	7.42	7.32	7.14	8.20	7.25
317.81	7.83	-877.37	7.97	7.30	7.88	7.86	7.71	7.39	7.26	7.05	8.20	7.26
319.22	7.84	-877.70	7.97	7.31	7.88	7.88	7.67	7.42	7.29	7.02	8.18	7.24
320.62	7.84	-872.56	7.97	7.31	7.87	7.89	7.66	7.39	7.49	6.94	8.18	7.21
322.03	7.84	-870.23	7.98	7.32	7.88	7.91	7.68	7.37	7.26	6.80	8.07	7.19
323.44	7.86	-870.81	7.99	7.34	7.88	7.88	7.67	7.38	7.14	6.87	8.12	7.18
324.84	7.87	-881.03	7.98	7.34	7.91	7.88	7.67	7.39	7.26	6.77	8.06	7.23
326.25	7.85	-880.02	8.00	7.33	7.91	7.87	7.67	7.40	7.14	6.87	8.10	7.18
327.66	7.85	-876.77	7.99	7.34	7.89	7.89	7.68	7.40	7.06	6.94	8.14	7.18
329.06	7.84	-875.98	7.98	7.35	7.89	7.88	7.70	7.41	7.06	6.85	8.12	7.17
330.47	7.84	-879.60	7.98	7.34	7.90	7.86	7.68	7.40	6.96	6.78	8.08	7.16
331.88	7.85	-873.27	8.01	7.34	7.89	7.90	7.69	7.38	7.07	6.73	8.06	7.11
333.28	7.86	-878.06	8.02	7.36	7.89	7.89	7.69	7.38	6.95	6.57	7.96	7.06
334.69	7.90	-868.92	8.00	7.35	7.92	7.89	7.70	7.41	6.96	6.52	8.01	7.02
336.09	7.89	-877.65	8.01	7.36	7.88	7.89	7.69	7.40	6.76	6.45	8.03	6.97
337.50	7.90	-879.45	8.02	7.37	7.90	7.89	7.70	7.41	6.77	6.44	7.90	6.86
338.91	7.91	-877.76	8.03	7.35	7.90	7.89	7.68	7.40	6.64	6.26	7.96	6.98
340.31	7.90	-875.61	8.04	7.36	7.89	7.89	7.68	7.40	6.61	6.44	7.89	6.91
341.72	7.92	-873.17	8.03	7.39	7.87	7.88	7.67	7.40	6.75	6.43	7.85	6.94

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
343.12	7.92	-874.47	8.06	7.39	7.87	7.89	7.68	7.38	6.70	6.40	7.60	6.90
344.53	7.91	-875.50	8.06	7.40	7.88	7.90	7.67	7.39	6.29	6.61	7.79	6.83
345.94	7.93	-873.73	8.07	7.39	7.91	7.88	7.67	7.39	6.35	6.66	7.81	6.79
347.34	7.94	-873.98	8.06	7.39	7.90	7.89	7.70	7.39	6.43	6.76	7.80	6.86
348.75	7.98	-877.19	8.08	7.42	7.88	7.88	7.68	7.39	6.30	6.54	7.92	6.97
350.16	7.98	-877.92	8.11	7.43	7.86	7.89	7.70	7.36	6.29	6.54	7.87	6.93
351.56	7.97	-876.37	8.07	7.39	7.86	7.90	7.69	7.38	6.29	6.50	7.86	6.98
352.97	7.96	-873.22	8.07	7.38	7.88	7.88	7.69	7.37	6.35	6.48	7.89	6.97
354.38	7.94	-868.67	8.05	7.40	7.88	7.90	7.70	7.37	6.50	6.54	7.88	6.96
355.78	7.94	-877.36	8.04	7.39	7.88	7.88	7.69	7.38	6.50	6.51	7.88	6.96
357.19	7.93	-873.22	8.03	7.39	7.89	7.90	7.70	7.38	6.54	6.52	7.85	6.93
358.59	7.93	-879.53	8.06	7.39	7.90	7.88	7.69	7.38	6.60	6.49	7.88	6.93
0.00	7.94	-877.21	8.10	7.39	7.90	7.89	7.70	7.39	6.62	6.51	7.83	6.93
1.41	7.96	-877.51	8.07	7.41	7.90	7.88	7.67	7.37	6.61	6.52	7.88	6.95
2.81	7.96	-875.10	8.06	7.38	7.88	7.90	7.70	7.35	6.69	6.57	7.85	6.92
4.22	7.92	-871.83	8.06	7.36	7.89	7.88	7.69	7.36	6.71	6.53	7.84	6.95
5.62	7.92	-876.45	8.04	7.37	7.90	7.88	7.68	7.36	6.68	6.51	7.85	6.92
7.03	7.90	-872.67	8.04	7.36	7.87	7.88	7.68	7.36	6.64	6.50	7.83	6.92
8.44	7.91	-872.86	8.01	7.36	7.86	7.87	7.67	7.34	6.65	6.50	7.81	6.90
9.84	7.90	-875.47	8.04	7.36	7.88	7.88	7.66	7.36	6.66	6.45	7.79	6.88
11.25	7.92	-876.99	8.06	7.37	7.89	7.87	7.66	7.35	6.62	6.44	7.77	6.86
12.66	7.90	-871.96	8.06	7.37	7.90	7.87	7.66	7.35	6.51	6.40	7.74	6.83
14.06	7.87	-866.62	8.06	7.38	7.91	7.88	7.66	7.34	6.41	6.29	7.69	6.83
15.47	7.90	-866.79	8.06	7.40	7.91	7.90	7.67	7.34	6.28	6.21	7.67	6.76
16.88	7.93	-873.90	8.08	7.40	7.91	7.92	7.68	7.34	6.23	6.21	7.63	6.76
18.28	7.96	-872.99	8.11	7.41	7.93	7.91	7.67	7.37	6.16	6.11	7.60	6.73
19.69	8.00	-864.81	8.12	7.44	7.97	7.93	7.70	7.36	6.10	6.09	7.57	6.70
21.09	7.98	-877.19	8.13	7.44	7.97	7.92	7.69	7.37	6.00	6.02	7.55	6.67
22.50	8.00	-875.80	8.12	7.44	7.96	7.92	7.71	7.35	5.95	6.01	7.51	6.67
23.91	8.00	-875.31	8.13	7.43	7.97	7.93	7.69	7.35	5.89	5.95	7.51	6.66
25.31	8.00	-880.29	8.12	7.47	7.94	7.93	7.70	7.34	5.87	5.94	7.49	6.62
26.72	8.03	-876.94	8.15	7.45	7.96	7.93	7.71	7.37	5.86	5.93	7.47	6.61
28.12	8.05	-862.18	8.14	7.48	7.96	7.93	7.69	7.35	5.85	5.90	7.48	6.63
29.53	8.07	-873.32	8.16	7.49	7.95	7.91	7.69	7.35	5.86	5.89	7.48	6.59
30.94	8.06	-874.10	8.17	7.51	7.98	7.92	7.69	7.36	5.83	5.87	7.44	6.60
32.34	8.08	-867.88	8.20	7.49	7.99	7.96	7.68	7.38	5.78	5.82	7.43	6.57

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
33.75	8.10	-869.71	8.21	7.51	7.99	7.97	7.71	7.38	5.76	5.82	7.41	6.56
35.16	8.12	-869.95	8.19	7.52	7.99	7.96	7.71	7.42	5.76	5.76	7.41	6.55
36.56	8.10	-874.07	8.18	7.50	7.99	7.96	7.71	7.38	5.77	5.73	7.38	6.53
37.97	8.06	-872.56	8.15	7.45	7.95	7.94	7.71	7.36	5.76	5.70	7.38	6.51
39.38	8.00	-868.54	8.09	7.41	7.92	7.92	7.69	7.37	5.76	5.70	7.36	6.48
40.78	7.95	-870.13	8.05	7.39	7.90	7.89	7.68	7.39	5.79	5.65	7.34	6.50
42.19	7.96	-868.83	8.05	7.36	7.89	7.89	7.67	7.37	5.78	5.64	7.34	6.45
43.59	7.92	-870.89	8.04	7.35	7.89	7.87	7.65	7.38	5.78	5.62	7.34	6.46
45.00	7.95	-867.37	8.05	7.36	7.90	7.87	7.67	7.38	5.79	5.62	7.31	6.43
46.41	7.93	-875.09	8.05	7.36	7.89	7.87	7.66	7.39	5.82	5.60	7.31	6.44
47.81	7.93	-864.44	8.00	7.34	7.90	7.86	7.66	7.38	5.83	5.58	7.30	6.44
49.22	7.93	-869.73	8.03	7.36	7.88	7.86	7.66	7.38	5.86	5.59	7.30	6.40
50.62	7.94	-870.16	8.03	7.34	7.88	7.88	7.66	7.37	5.86	5.57	7.30	6.40
52.03	7.94	-871.75	8.02	7.33	7.87	7.86	7.66	7.36	5.90	5.56	7.28	6.39
53.44	7.95	-873.62	8.02	7.35	7.87	7.85	7.66	7.37	5.90	5.56	7.27	6.38
54.84	7.94	-869.51	8.02	7.35	7.86	7.87	7.66	7.38	5.93	5.54	7.27	6.37
56.25	7.94	-877.38	8.04	7.35	7.90	7.88	7.66	7.39	5.93	5.54	7.24	6.36
57.66	7.94	-875.72	8.03	7.34	7.88	7.87	7.66	7.42	5.93	5.51	7.26	6.33
59.06	7.92	-868.21	8.03	7.34	7.87	7.86	7.67	7.41	5.93	5.49	7.23	6.34
60.47	7.93	-873.92	8.01	7.34	7.86	7.85	7.67	7.42	5.95	5.45	7.22	6.32
61.88	7.93	-879.74	8.03	7.34	7.87	7.85	7.67	7.41	5.92	5.46	7.23	6.33
63.28	7.93	-876.05	8.02	7.33	7.86	7.85	7.67	7.42	5.94	5.43	7.21	6.29
64.69	7.92	-879.44	8.02	7.33	7.86	7.85	7.68	7.42	5.95	5.42	7.21	6.32
66.09	7.94	-871.65	8.01	7.33	7.88	7.85	7.67	7.44	5.97	5.40	7.22	6.32
67.50	7.93	-879.94	8.02	7.34	7.85	7.86	7.70	7.41	5.97	5.43	7.21	6.29
68.91	7.94	-875.83	8.00	7.33	7.87	7.85	7.67	7.43	5.99	5.43	7.22	6.30
70.31	7.93	-876.32	8.02	7.32	7.86	7.86	7.69	7.41	6.02	5.42	7.20	6.29
71.72	7.91	-883.58	8.02	7.33	7.85	7.85	7.68	7.42	6.05	5.43	7.22	6.27
73.12	7.92	-874.95	8.01	7.32	7.86	7.85	7.67	7.41	6.10	5.45	7.23	6.28
74.53	7.89	-869.10	8.01	7.32	7.85	7.86	7.69	7.40	6.16	5.43	7.22	6.29
75.94	7.93	-874.92	8.00	7.34	7.86	7.85	7.67	7.42	6.20	5.48	7.24	6.32
77.34	7.92	-881.76	8.00	7.33	7.84	7.83	7.66	7.41	6.22	5.53	7.24	6.31
78.75	7.90	-870.00	8.01	7.33	7.83	7.84	7.67	7.40	6.29	5.55	7.26	6.33
80.16	7.89	-884.48	8.01	7.31	7.83	7.83	7.66	7.41	6.33	5.58	7.26	6.33
81.56	7.88	-872.90	7.99	7.31	7.85	7.86	7.67	7.41	6.42	5.59	7.27	6.35
82.97	7.91	-876.30	8.00	7.31	7.83	7.83	7.66	7.43	6.44	5.63	7.29	6.34

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
84.38	7.89	-878.98	8.01	7.30	7.84	7.83	7.67	7.40	6.49	5.65	7.28	6.35
85.78	7.87	-874.63	7.99	7.30	7.82	7.86	7.66	7.40	6.51	5.66	7.29	6.33
87.19	7.88	-879.33	8.00	7.31	7.84	7.85	7.66	7.41	6.53	5.68	7.30	6.38
88.59	7.89	-875.54	7.99	7.29	7.82	7.84	7.67	7.41	6.63	5.74	7.33	6.40
90.00	7.87	-883.75	8.01	7.30	7.84	7.85	7.67	7.40	6.68	5.81	7.35	6.42
91.41	7.87	-877.27	7.99	7.29	7.82	7.84	7.67	7.39	6.81	5.85	7.37	6.41
92.81	7.86	-877.21	8.00	7.29	7.82	7.85	7.65	7.41	6.89	5.90	7.38	6.44
94.22	7.86	-871.73	7.98	7.28	7.83	7.84	7.67	7.41	7.01	5.93	7.38	6.43
95.62	7.90	-879.25	7.99	7.31	7.83	7.86	7.66	7.44	6.91	5.94	7.39	6.41
97.03	7.86	-879.17	8.00	7.30	7.82	7.85	7.68	7.41	6.42	5.66	7.26	6.35
98.44	7.85	-878.70	7.99	7.29	7.83	7.86	7.67	7.41	6.06	5.48	7.21	6.33
99.84	7.87	-872.39	7.98	7.29	7.85	7.85	7.66	7.41	6.15	5.54	7.23	6.32
101.25	7.87	-878.60	7.97	7.30	7.85	7.85	7.65	7.43	6.24	5.58	7.24	6.36
102.66	7.87	-881.11	7.99	7.29	7.83	7.83	7.68	7.43	6.33	5.62	7.26	6.33
104.06	7.84	-872.57	7.98	7.28	7.82	7.87	7.65	7.41	6.40	5.64	7.26	6.38
105.47	7.84	-873.73	7.98	7.28	7.84	7.86	7.67	7.42	6.44	5.67	7.28	6.37
106.88	7.84	-875.04	7.95	7.29	7.83	7.86	7.68	7.44	6.44	5.71	7.29	6.37
108.28	7.82	-868.36	7.95	7.29	7.83	7.86	7.70	7.41	6.47	5.73	7.32	6.36
109.69	7.81	-880.77	7.97	7.29	7.84	7.87	7.68	7.43	6.46	5.75	7.29	6.37
111.09	7.79	-872.75	7.96	7.28	7.85	7.89	7.67	7.42	6.49	5.76	7.31	6.38
112.50	7.77	-870.73	7.96	7.28	7.87	7.90	7.69	7.44	6.48	5.73	7.30	6.38
113.91	7.82	-867.71	7.99	7.33	7.88	7.89	7.70	7.45	6.47	5.75	7.32	6.37
115.31	7.87	-869.33	8.02	7.35	7.90	7.90	7.71	7.44	6.43	5.74	7.31	6.37
116.72	8.00	-865.13	8.04	7.34	7.87	7.91	7.69	7.43	6.44	5.72	7.31	6.39
118.12	8.09	-867.32	8.13	7.42	7.90	7.87	7.68	7.44	6.39	5.71	7.31	6.38
119.53	8.08	-871.12	8.13	7.43	7.94	7.90	7.68	7.41	6.40	5.74	7.34	6.40
120.94	8.10	-874.94	8.13	7.45	7.93	7.91	7.72	7.43	6.38	5.74	7.31	6.39
122.34	8.07	-865.74	8.11	7.42	7.93	7.92	7.71	7.43	6.37	5.75	7.33	6.41
123.75	8.06	-873.94	8.11	7.43	7.93	7.91	7.71	7.45	6.34	5.74	7.33	6.41
125.16	8.03	-876.03	8.11	7.42	7.93	7.92	7.70	7.45	6.36	5.77	7.34	6.39
126.56	8.04	-873.21	8.10	7.41	7.95	7.91	7.70	7.44	6.33	5.76	7.36	6.41
127.97	8.03	-874.13	8.08	7.40	7.94	7.91	7.71	7.44	6.35	5.79	7.35	6.42
129.38	8.04	-878.50	8.11	7.43	7.94	7.91	7.72	7.47	6.34	5.78	7.37	6.43
130.78	8.04	-877.23	8.11	7.42	7.93	7.92	7.71	7.47	6.34	5.81	7.37	6.43
132.19	8.03	-875.64	8.11	7.44	7.93	7.91	7.72	7.48	6.27	5.81	7.38	6.42
133.59	8.03	-878.57	8.12	7.44	7.93	7.92	7.72	7.47	6.30	5.85	7.38	6.43

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
135.00	8.01	-872.25	8.11	7.41	7.93	7.91	7.73	7.45	6.30	5.82	7.40	6.45
136.41	8.05	-874.69	8.10	7.44	7.94	7.92	7.73	7.45	6.32	5.85	7.41	6.46
137.81	8.04	-876.75	8.11	7.43	7.93	7.92	7.74	7.47	6.31	5.89	7.42	6.44
139.22	8.03	-875.87	8.12	7.45	7.92	7.93	7.74	7.44	6.36	5.90	7.41	6.44
140.62	8.05	-874.51	8.11	7.44	7.93	7.94	7.73	7.46	6.28	5.89	7.41	6.46
142.03	8.04	-879.87	8.10	7.43	7.94	7.91	7.73	7.44	6.22	5.86	7.38	6.47
143.44	8.04	-873.90	8.13	7.44	7.93	7.93	7.74	7.44	5.99	5.76	7.36	6.47
144.84	8.04	-882.19	8.12	7.44	7.94	7.92	7.73	7.46	5.67	5.63	7.35	6.45
146.25	8.04	-875.90	8.14	7.44	7.95	7.94	7.73	7.46	5.28	5.50	7.30	6.44
147.66	8.05	-878.26	8.12	7.45	7.94	7.91	7.73	7.45	5.08	5.41	7.27	6.45
149.06	8.05	-872.94	8.13	7.45	7.95	7.94	7.74	7.43	4.90	5.33	7.24	6.41
150.47	8.05	-877.90	8.13	7.45	7.94	7.91	7.73	7.43	4.73	5.25	7.23	6.42
151.88	8.03	-875.63	8.15	7.46	7.94	7.93	7.73	7.44	4.61	5.22	7.21	6.38
153.28	8.04	-873.97	8.15	7.43	7.96	7.93	7.73	7.44	4.61	5.19	7.18	6.41
154.69	8.05	-873.76	8.15	7.45	7.96	7.94	7.74	7.45	4.59	5.16	7.17	6.39
156.09	8.05	-878.50	8.13	7.46	7.95	7.93	7.73	7.42	4.73	5.20	7.19	6.38
157.50	8.04	-876.49	8.14	7.45	7.95	7.97	7.74	7.43	4.65	5.23	7.19	6.39
158.91	8.04	-878.60	8.17	7.46	7.96	7.95	7.73	7.46	4.63	5.29	7.21	6.43
160.31	8.04	-873.72	8.15	7.45	7.96	7.95	7.73	7.45	4.53	5.34	7.24	6.43
161.72	8.03	-871.02	8.13	7.46	7.96	7.95	7.75	7.43	4.81	5.27	7.23	6.43
163.12	8.04	-868.41	8.15	7.45	7.95	7.95	7.74	7.44	4.92	5.35	7.23	6.42
164.53	8.05	-869.69	8.13	7.46	7.96	7.97	7.73	7.44	4.73	5.34	7.25	6.45
165.94	8.03	-873.02	8.15	7.46	7.98	7.96	7.74	7.45	4.30	5.37	7.25	6.46
167.34	8.07	-878.38	8.14	7.47	7.96	7.96	7.74	7.46	4.45	5.34	7.27	6.46
168.75	8.02	-869.09	8.14	7.45	7.95	7.96	7.75	7.42	4.29	5.38	7.24	6.48
170.16	8.03	-867.79	8.13	7.45	7.97	7.96	7.74	7.46	4.78	5.42	7.27	6.49
171.56	8.05	-871.45	8.13	7.46	7.96	7.95	7.74	7.43	4.31	5.44	7.30	6.49
172.97	8.02	-872.44	8.13	7.45	7.96	7.97	7.75	7.44	4.28	5.41	7.28	6.52
174.38	8.02	-872.00	8.13	7.46	7.97	7.94	7.76	7.43	3.79	5.39	7.28	6.50
175.78	8.02	-867.73	8.13	7.45	7.98	7.94	7.73	7.45	3.97	5.41	7.29	6.53
177.19	8.01	-877.08	8.12	7.44	7.95	7.95	7.73	7.45	3.74	5.48	7.27	6.51
178.59	8.01	-874.43	8.12	7.43	7.96	7.94	7.74	7.43	3.88	5.46	7.30	6.55
180.00	7.99	-866.35	8.12	7.44	7.96	7.95	7.74	7.43	4.10	5.60	7.26	6.51
181.41	7.99	-866.93	8.11	7.43	7.96	7.93	7.74	7.43	3.95	5.58	7.28	6.54
182.81	8.00	-871.22	8.09	7.45	7.95	7.94	7.73	7.43	4.09	5.62	7.28	6.50
184.22	7.99	-872.95	8.11	7.43	7.96	7.96	7.73	7.42	4.19	5.66	7.26	6.52

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
185.62	8.00	-880.57	8.11	7.44	7.96	7.93	7.74	7.45	4.32	5.65	7.25	6.49
187.03	7.99	-880.76	8.10	7.42	7.97	7.94	7.74	7.45	5.36	5.26	7.18	6.52
188.44	7.99	-875.78	8.10	7.44	7.95	7.93	7.74	7.42	5.86	5.45	7.07	6.47
189.84	8.00	-880.00	8.09	7.45	7.96	7.92	7.73	7.44	5.91	5.63	7.23	6.45
191.25	7.98	-879.94	8.10	7.45	7.96	7.93	7.73	7.43	6.31	5.78	7.15	6.42
192.66	7.96	-884.86	8.10	7.41	7.95	7.93	7.74	7.42	5.93	6.03	7.24	6.50
194.06	7.97	-870.63	8.08	7.43	7.95	7.93	7.72	7.43	5.73	5.86	7.27	6.49
195.47	7.96	-873.88	8.10	7.42	7.94	7.92	7.75	7.44	6.01	6.09	7.42	6.52
196.88	7.95	-879.19	8.06	7.44	7.93	7.91	7.74	7.41	6.49	6.02	7.33	6.64
198.28	7.94	-877.39	8.07	7.40	7.92	7.93	7.74	7.42	6.38	6.13	7.36	6.52
199.69	7.93	-872.49	8.06	7.39	7.91	7.93	7.73	7.41	6.58	6.27	7.51	6.43
201.09	7.92	-871.50	8.04	7.40	7.90	7.89	7.72	7.42	6.66	6.59	7.63	6.52
202.50	7.91	-877.83	8.05	7.38	7.91	7.91	7.71	7.44	6.78	6.57	7.74	6.71
203.91	7.89	-880.09	8.05	7.39	7.90	7.89	7.71	7.45	6.82	6.55	7.75	6.65
205.31	7.89	-874.83	8.05	7.37	7.90	7.90	7.71	7.41	6.92	6.41	7.73	6.74
206.72	7.89	-876.12	8.02	7.36	7.90	7.89	7.72	7.41	7.05	6.54	7.70	6.62
208.12	7.88	-879.82	8.03	7.37	7.89	7.89	7.72	7.43	6.99	6.71	7.91	6.74
209.53	7.89	-877.98	8.01	7.36	7.88	7.89	7.71	7.42	7.05	6.82	7.86	6.82
210.94	7.88	-880.17	8.04	7.36	7.87	7.90	7.72	7.41	7.03	6.82	7.95	6.85
212.34	7.88	-878.07	8.01	7.37	7.90	7.89	7.71	7.42	7.09	6.72	7.85	6.94
213.75	7.85	-876.85	7.99	7.35	7.86	7.90	7.71	7.41	7.16	6.81	7.90	6.84
215.16	7.87	-877.58	7.99	7.34	7.85	7.88	7.69	7.43	6.97	6.90	7.91	6.86
216.56	7.86	-876.89	8.00	7.35	7.86	7.89	7.70	7.42	7.05	6.82	7.96	6.97
217.97	7.86	-877.54	7.99	7.34	7.84	7.89	7.70	7.42	7.10	6.82	7.89	6.99
219.38	7.83	-876.81	7.99	7.34	7.86	7.88	7.71	7.40	7.22	6.82	7.87	6.89
220.78	7.83	-877.55	7.99	7.31	7.87	7.90	7.70	7.41	7.27	6.84	7.86	6.93
222.19	7.86	-876.63	7.99	7.33	7.87	7.87	7.71	7.43	7.24	6.71	8.01	6.96
223.59	7.85	-877.90	7.99	7.33	7.84	7.89	7.69	7.44	7.30	6.78	7.99	7.02
225.00	7.85	-875.74	7.99	7.33	7.85	7.86	7.70	7.42	7.23	7.02	8.06	7.01
226.41	7.82	-881.83	7.98	7.32	7.86	7.87	7.71	7.44	7.34	6.87	7.93	7.12
227.81	7.84	-875.63	7.99	7.30	7.85	7.88	7.69	7.43	7.29	7.02	8.00	7.07
229.22	7.82	-866.74	7.99	7.30	7.85	7.88	7.71	7.42	7.36	7.01	8.05	7.10
230.62	7.84	-877.31	7.98	7.32	7.86	7.86	7.71	7.45	7.40	7.04	8.06	7.14
232.03	7.84	-878.18	7.98	7.33	7.85	7.88	7.70	7.45	7.38	7.15	8.15	7.11
233.44	7.82	-877.23	7.97	7.32	7.83	7.86	7.70	7.42	7.47	7.07	8.23	7.14
234.84	7.82	-876.49	7.98	7.33	7.85	7.87	7.70	7.43	7.53	7.10	8.13	7.20

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
236.25	7.82	-878.47	7.96	7.30	7.84	7.86	7.70	7.39	7.50	7.08	8.10	7.17
237.66	7.82	-880.33	7.97	7.30	7.83	7.86	7.70	7.39	7.52	7.13	8.15	7.15
239.06	7.81	-881.60	7.97	7.32	7.85	7.86	7.70	7.38	7.49	7.09	8.18	7.20
240.47	7.81	-875.63	7.95	7.30	7.82	7.87	7.69	7.36	7.46	7.08	8.17	7.24
241.88	7.82	-878.21	7.94	7.32	7.84	7.86	7.67	7.33	7.44	7.06	8.14	7.25
243.28	7.82	-878.41	7.95	7.31	7.83	7.86	7.67	7.35	7.46	7.07	8.13	7.20
244.69	7.81	-881.75	7.97	7.30	7.84	7.87	7.68	7.36	7.47	7.11	8.17	7.20
246.09	7.80	-877.52	7.95	7.31	7.85	7.87	7.68	7.39	7.44	7.07	8.16	7.17
247.50	7.81	-874.35	7.97	7.31	7.84	7.87	7.67	7.41	7.41	7.12	8.09	7.21
248.91	7.81	-878.53	7.96	7.30	7.83	7.85	7.68	7.39	7.38	7.13	8.15	7.18
250.31	7.82	-876.93	7.95	7.29	7.82	7.87	7.68	7.41	7.40	7.23	8.18	7.15
251.72	7.82	-878.06	7.96	7.30	7.82	7.86	7.66	7.37	7.49	7.24	8.23	7.17
253.12	7.80	-877.28	7.98	7.31	7.82	7.86	7.68	7.39	7.53	7.26	8.25	7.22
254.53	7.81	-877.76	7.93	7.29	7.85	7.85	7.66	7.34	7.56	7.20	8.23	7.24
255.94	7.82	-877.28	7.98	7.31	7.82	7.85	7.67	7.28	7.55	7.21	8.14	7.26
257.34	7.81	-877.94	7.96	7.31	7.83	7.83	7.66	7.29	7.66	7.17	8.20	7.31
258.75	7.82	-877.63	7.98	7.31	7.83	7.86	7.69	7.30	7.64	7.28	8.26	7.27
260.16	7.80	-877.37	7.99	7.30	7.83	7.87	7.69	7.27	7.66	7.33	8.29	7.25
261.56	7.80	-878.64	7.95	7.31	7.83	7.86	7.66	7.25	7.61	7.29	8.29	7.28
262.97	7.81	-881.49	7.97	7.29	7.82	7.86	7.67	7.26	7.60	7.31	8.28	7.28
264.38	7.81	-880.71	7.98	7.30	7.85	7.86	7.68	7.30	7.62	7.25	8.26	7.29
265.78	7.82	-878.43	7.97	7.31	7.85	7.87	7.66	7.27	7.62	7.21	8.26	7.27
267.19	7.83	-876.93	7.96	7.32	7.85	7.85	7.67	7.28	7.58	7.23	8.26	7.27
268.59	7.82	-878.24	7.97	7.32	7.83	7.86	7.66	7.19	7.60	7.24	8.24	7.25
270.00	7.83	-877.01	7.98	7.31	7.84	7.85	7.68	7.19	7.58	7.22	8.24	7.25
271.41	7.83	-878.09	7.97	7.32	7.86	7.86	7.67	7.16	7.64	7.20	8.24	7.25
272.81	7.83	-877.21	7.97	7.32	7.83	7.84	7.70	7.19	7.61	7.22	8.23	7.23
274.22	7.84	-877.86	7.99	7.32	7.84	7.87	7.69	7.17	7.59	7.20	8.20	7.20
275.62	7.83	-877.47	7.98	7.33	7.84	7.85	7.69	7.16	7.56	7.18	8.22	7.18
277.03	7.84	-877.54	7.98	7.31	7.85	7.86	7.66	7.14	7.59	7.21	8.20	7.19
278.44	7.86	-877.20	7.98	7.32	7.86	7.86	7.65	7.19	7.59	7.17	8.21	7.22
279.84	7.85	-877.33	8.00	7.35	7.85	7.86	7.65	7.22	7.56	7.21	8.21	7.21
281.25	7.83	-878.13	7.99	7.34	7.86	7.86	7.62	7.24	7.55	7.15	8.22	7.20
282.66	7.84	-874.88	8.00	7.32	7.86	7.87	7.63	7.28	7.47	7.03	8.19	7.26
284.06	7.87	-876.57	7.99	7.35	7.86	7.85	7.62	7.32	7.45	7.10	8.19	7.29
285.47	7.85	-876.63	7.99	7.34	7.85	7.89	7.62	7.32	7.48	7.11	8.20	7.26

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
286.88	7.86	-873.26	7.99	7.34	7.84	7.88	7.62	7.33	7.39	7.07	8.24	7.20
288.28	7.86	-876.00	8.01	7.33	7.87	7.86	7.64	7.32	7.47	7.12	8.25	7.24
289.69	7.85	-865.56	8.00	7.33	7.86	7.85	7.65	7.35	7.45	7.11	8.27	7.27
291.09	7.87	-880.58	8.00	7.36	7.87	7.85	7.64	7.37	7.36	7.01	8.25	7.26
292.50	7.88	-877.00	8.01	7.35	7.86	7.85	7.65	7.35	7.35	7.05	8.24	7.25
293.91	7.85	-876.50	8.01	7.35	7.85	7.86	7.65	7.34	7.44	7.01	8.25	7.26
295.31	7.87	-872.27	7.99	7.35	7.87	7.87	7.62	7.37	7.33	7.09	8.26	7.27
296.72	7.88	-880.02	8.00	7.35	7.88	7.87	7.65	7.37	7.31	7.12	8.20	7.31
298.12	7.88	-875.24	8.01	7.35	7.88	7.88	7.69	7.37	7.34	7.14	8.26	7.26
299.53	7.88	-877.69	8.00	7.36	7.87	7.91	7.69	7.39	7.30	7.15	8.26	7.27
300.94	7.85	-880.79	8.02	7.35	7.87	7.91	7.69	7.39	7.32	7.18	8.24	7.31
302.34	7.86	-874.96	7.99	7.34	7.90	7.88	7.69	7.40	7.37	7.15	8.25	7.33
303.75	7.86	-879.81	8.01	7.37	7.88	7.90	7.70	7.41	7.34	7.20	8.27	7.30
305.16	7.83	-878.89	8.00	7.33	7.87	7.91	7.71	7.37	7.39	7.20	8.24	7.31
306.56	7.82	-877.18	8.00	7.31	7.89	7.92	7.71	7.40	7.35	7.17	8.24	7.30
307.97	7.83	-873.74	7.99	7.32	7.91	7.91	7.69	7.40	7.31	7.14	8.22	7.31
309.38	7.84	-877.85	7.99	7.33	7.91	7.91	7.72	7.40	7.27	7.12	8.21	7.28
310.78	7.83	-877.41	7.97	7.35	7.91	7.88	7.71	7.40	7.36	7.19	8.19	7.20
312.19	7.83	-877.10	7.99	7.34	7.89	7.89	7.71	7.37	7.46	7.11	8.21	7.23
313.59	7.82	-877.25	8.00	7.34	7.88	7.88	7.65	7.39	7.39	7.04	8.22	7.31
315.00	7.82	-877.41	7.97	7.32	7.90	7.87	7.65	7.39	7.31	7.12	8.20	7.31
316.41	7.81	-876.68	7.97	7.30	7.88	7.86	7.70	7.37	7.43	7.15	8.17	7.22
317.81	7.80	-878.58	7.96	7.29	7.89	7.87	7.69	7.38	7.45	6.96	8.18	7.22
319.22	7.82	-873.18	7.97	7.29	7.89	7.89	7.69	7.39	7.24	7.01	8.17	7.18
320.62	7.83	-877.49	7.98	7.29	7.89	7.89	7.69	7.39	7.19	7.04	8.09	7.14
322.03	7.84	-882.29	7.98	7.30	7.88	7.88	7.70	7.41	7.16	6.96	8.12	7.11
323.44	7.84	-876.51	8.01	7.30	7.87	7.89	7.70	7.39	7.22	7.08	8.11	7.14
324.84	7.83	-877.10	8.02	7.33	7.87	7.90	7.69	7.38	7.03	6.72	8.08	7.16
326.25	7.85	-871.35	8.01	7.34	7.89	7.89	7.69	7.38	7.02	6.83	8.10	7.20
327.66	7.84	-877.71	8.01	7.35	7.88	7.91	7.70	7.39	7.01	6.68	8.07	7.13
329.06	7.84	-874.57	8.02	7.35	7.90	7.91	7.70	7.38	7.02	6.59	8.06	7.14
330.47	7.85	-878.62	8.01	7.36	7.91	7.91	7.68	7.40	6.95	6.68	8.02	7.06
331.88	7.85	-879.57	8.02	7.35	7.89	7.91	7.70	7.38	6.87	6.57	7.93	7.04
333.28	7.87	-878.39	8.01	7.33	7.90	7.91	7.68	7.38	6.82	6.51	7.83	6.91
334.69	7.88	-875.82	8.04	7.38	7.91	7.89	7.68	7.39	6.78	6.42	7.98	6.90
336.09	7.88	-873.44	8.04	7.37	7.90	7.88	7.69	7.39	6.69	6.38	7.83	6.99

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
337.50	7.89	-875.23	8.05	7.36	7.91	7.92	7.68	7.39	6.84	6.49	7.89	6.97
338.91	7.88	-875.87	8.05	7.37	7.90	7.90	7.68	7.39	6.80	6.39	8.03	6.96
340.31	7.86	-874.41	8.03	7.35	7.88	7.91	7.68	7.39	6.69	6.37	7.84	6.98
341.72	7.86	-866.27	8.00	7.33	7.88	7.90	7.69	7.37	6.70	6.45	7.88	6.99
343.12	7.89	-876.81	8.02	7.36	7.90	7.89	7.69	7.38	6.76	6.53	7.78	7.11
344.53	7.90	-875.32	8.04	7.37	7.90	7.90	7.68	7.37	6.49	6.73	7.85	6.99
345.94	7.93	-871.35	8.03	7.37	7.89	7.91	7.68	7.36	6.42	6.55	7.92	6.95
347.34	7.93	-878.10	8.06	7.38	7.89	7.92	7.66	7.36	6.36	6.50	7.91	7.00
348.75	7.96	-876.40	8.06	7.37	7.90	7.88	7.68	7.37	6.38	6.48	7.88	7.01
350.16	7.95	-869.03	8.07	7.37	7.91	7.90	7.70	7.38	6.40	6.47	7.87	7.02
351.56	7.96	-881.24	8.05	7.41	7.91	7.89	7.66	7.38	6.43	6.52	7.90	6.97
352.97	7.96	-869.03	8.07	7.40	7.91	7.92	7.68	7.37	6.49	6.51	7.87	7.01
354.38	7.96	-873.94	8.09	7.40	7.91	7.91	7.68	7.36	6.55	6.53	7.89	6.98
355.78	7.99	-872.19	8.08	7.40	7.92	7.90	7.68	7.38	6.56	6.54	7.89	7.00
357.19	7.98	-872.38	8.10	7.40	7.91	7.91	7.69	7.38	6.60	6.52	7.87	6.98
358.59	8.01	-866.57	8.09	7.41	7.92	7.90	7.69	7.37	6.63	6.49	7.86	6.97
0.00	8.02	-872.20	8.11	7.43	7.92	7.89	7.68	7.37	6.65	6.50	7.86	6.95
1.41	8.03	-867.96	8.10	7.40	7.92	7.91	7.69	7.38	6.64	6.46	7.82	6.94
2.81	8.01	-871.35	8.10	7.39	7.92	7.90	7.67	7.36	6.54	6.44	7.82	6.94
4.22	7.98	-870.22	8.05	7.40	7.92	7.89	7.67	7.36	6.41	6.39	7.81	6.93
5.62	7.91	-876.08	8.07	7.40	7.91	7.88	7.68	7.36	6.30	6.32	7.77	6.91
7.03	7.96	-870.46	8.07	7.39	7.91	7.89	7.68	7.37	6.09	6.24	7.77	6.90
8.44	7.97	-865.05	8.06	7.38	7.90	7.89	7.66	7.35	6.21	6.26	7.76	6.86
9.84	7.95	-871.88	8.05	7.38	7.89	7.87	7.66	7.38	6.29	6.30	7.74	6.87
11.25	7.92	-871.88	8.05	7.37	7.92	7.86	7.66	7.36	6.23	6.25	7.73	6.87
12.66	7.92	-878.49	8.05	7.36	7.92	7.89	7.66	7.37	6.20	6.22	7.70	6.84
14.06	7.90	-876.08	8.05	7.36	7.94	7.89	7.66	7.36	6.16	6.21	7.70	6.82
15.47	7.90	-866.27	8.06	7.39	7.95	7.90	7.66	7.35	6.11	6.16	7.66	6.79
16.88	7.94	-871.42	8.07	7.41	7.95	7.92	7.67	7.37	6.12	6.15	7.63	6.77
18.28	7.98	-877.45	8.10	7.47	7.95	7.92	7.69	7.38	5.97	6.07	7.60	6.71
19.69	8.01	-876.92	8.14	7.46	7.95	7.92	7.70	7.38	5.94	6.02	7.58	6.71
21.09	8.04	-879.36	8.15	7.44	7.96	7.94	7.71	7.39	5.90	5.99	7.54	6.69
22.50	8.05	-876.34	8.17	7.49	7.97	7.94	7.70	7.39	5.76	5.90	7.53	6.64
23.91	8.03	-871.27	8.14	7.47	7.99	7.93	7.71	7.36	5.71	5.86	7.48	6.62
25.31	8.03	-875.46	8.13	7.48	7.97	7.93	7.70	7.37	5.68	5.82	7.47	6.62
26.72	8.01	-879.79	8.12	7.47	7.97	7.92	7.70	7.38	5.66	5.84	7.47	6.60

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
28.12	8.00	-877.41	8.13	7.44	7.95	7.92	7.70	7.38	5.68	5.84	7.47	6.60
29.53	8.04	-871.36	8.14	7.45	7.96	7.94	7.69	7.38	5.72	5.83	7.45	6.59
30.94	8.06	-876.09	8.12	7.44	7.96	7.93	7.69	7.39	5.71	5.83	7.45	6.59
32.34	8.02	-874.21	8.14	7.48	7.99	7.94	7.69	7.40	5.74	5.82	7.45	6.56
33.75	8.06	-876.52	8.16	7.50	7.96	7.93	7.72	7.37	5.73	5.82	7.43	6.53
35.16	8.04	-875.29	8.13	7.46	7.95	7.93	7.70	7.36	5.75	5.75	7.42	6.54
36.56	8.02	-874.12	8.12	7.44	7.96	7.93	7.70	7.39	5.73	5.75	7.43	6.51
37.97	8.02	-870.18	8.11	7.45	7.93	7.92	7.70	7.39	5.76	5.72	7.39	6.48
39.38	8.02	-877.95	8.11	7.44	7.91	7.90	7.70	7.38	5.75	5.71	7.39	6.49
40.78	7.98	-877.57	8.09	7.40	7.91	7.89	7.70	7.36	5.76	5.69	7.36	6.47
42.19	7.98	-870.62	8.08	7.39	7.90	7.89	7.69	7.39	5.76	5.65	7.37	6.44
43.59	7.96	-874.66	8.05	7.39	7.88	7.87	7.67	7.38	5.75	5.65	7.33	6.44
45.00	7.99	-875.99	8.06	7.40	7.90	7.86	7.66	7.39	5.75	5.62	7.33	6.41
46.41	7.96	-882.01	8.09	7.37	7.89	7.87	7.66	7.37	5.77	5.60	7.30	6.41
47.81	7.96	-875.06	8.04	7.37	7.86	7.88	7.68	7.38	5.79	5.57	7.30	6.40
49.22	7.94	-872.48	8.05	7.36	7.89	7.87	7.66	7.38	5.79	5.57	7.28	6.37
50.62	7.93	-875.32	8.05	7.37	7.87	7.88	7.66	7.37	5.81	5.56	7.28	6.36
52.03	7.92	-879.51	8.03	7.36	7.88	7.85	7.68	7.36	5.83	5.57	7.25	6.33
53.44	7.93	-876.71	8.05	7.35	7.86	7.89	7.66	7.36	5.87	5.54	7.25	6.36
54.84	7.94	-870.20	8.04	7.34	7.87	7.87	7.65	7.36	5.89	5.52	7.24	6.33
56.25	7.94	-876.31	8.03	7.36	7.86	7.85	7.67	7.40	5.87	5.52	7.25	6.31
57.66	7.92	-878.97	8.05	7.34	7.85	7.86	7.66	7.37	5.89	5.52	7.21	6.30
59.06	7.93	-874.13	8.05	7.34	7.87	7.87	7.65	7.37	5.91	5.48	7.19	6.32
60.47	7.94	-877.67	8.02	7.35	7.85	7.88	7.65	7.37	5.87	5.44	7.22	6.30
61.88	7.93	-877.11	8.04	7.34	7.86	7.86	7.66	7.40	5.90	5.42	7.19	6.30
63.28	7.93	-873.47	8.02	7.35	7.85	7.86	7.66	7.39	5.89	5.41	7.19	6.28
64.69	7.91	-877.08	8.04	7.34	7.86	7.86	7.65	7.39	5.91	5.39	7.18	6.29
66.09	7.93	-873.54	8.03	7.34	7.85	7.86	7.66	7.40	5.94	5.39	7.16	6.29
67.50	7.92	-868.65	8.02	7.34	7.86	7.86	7.67	7.40	5.94	5.40	7.18	6.28
68.91	7.93	-866.98	8.03	7.34	7.87	7.88	7.68	7.40	5.95	5.38	7.19	6.29
70.31	7.93	-880.14	8.02	7.33	7.84	7.84	7.68	7.41	5.99	5.40	7.18	6.26
71.72	7.93	-864.33	8.02	7.32	7.87	7.89	7.66	7.43	6.03	5.40	7.17	6.29
73.12	7.92	-867.34	8.01	7.33	7.85	7.86	7.67	7.40	6.07	5.39	7.18	6.29
74.53	7.92	-868.28	8.01	7.32	7.86	7.85	7.67	7.41	6.10	5.42	7.21	6.31
75.94	7.91	-879.69	8.01	7.32	7.82	7.85	7.67	7.40	6.17	5.43	7.22	6.30
77.34	7.90	-868.06	8.01	7.30	7.84	7.86	7.67	7.42	6.23	5.49	7.21	6.33

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
78.75	7.91	-872.90	8.01	7.31	7.86	7.84	7.65	7.41	6.27	5.49	7.24	6.34
80.16	7.90	-868.73	8.01	7.30	7.86	7.84	7.65	7.41	6.32	5.52	7.24	6.34
81.56	7.88	-877.77	7.99	7.31	7.84	7.84	7.65	7.41	6.37	5.55	7.27	6.36
82.97	7.90	-873.39	7.99	7.31	7.84	7.84	7.66	7.41	6.39	5.58	7.26	6.36
84.38	7.90	-875.31	7.99	7.29	7.85	7.84	7.64	7.41	6.42	5.60	7.29	6.35
85.78	7.90	-879.47	7.99	7.31	7.85	7.84	7.65	7.43	6.45	5.63	7.27	6.32
87.19	7.88	-876.36	7.98	7.30	7.83	7.83	7.66	7.40	6.52	5.63	7.29	6.40
88.59	7.88	-877.67	7.98	7.30	7.84	7.84	7.66	7.42	6.55	5.69	7.32	6.41
90.00	7.88	-877.09	8.00	7.30	7.84	7.84	7.65	7.42	6.66	5.78	7.37	6.42
91.41	7.89	-877.16	7.98	7.30	7.86	7.84	7.66	7.42	6.77	5.80	7.38	6.42
92.81	7.88	-877.46	7.99	7.30	7.82	7.83	7.68	7.42	6.89	5.91	7.41	6.43
94.22	7.89	-876.86	7.97	7.30	7.84	7.83	7.66	7.42	6.98	5.95	7.41	6.42
95.62	7.89	-877.61	8.00	7.31	7.83	7.85	7.68	7.43	6.83	5.87	7.37	6.39
97.03	7.88	-876.94	7.98	7.30	7.83	7.84	7.66	7.44	6.34	5.66	7.32	6.36
98.44	7.89	-877.51	7.99	7.31	7.86	7.85	7.68	7.43	5.98	5.47	7.27	6.33
99.84	7.85	-876.60	7.97	7.30	7.83	7.84	7.70	7.42	6.15	5.49	7.24	6.31
101.25	7.87	-877.98	7.97	7.31	7.82	7.84	7.67	7.43	6.29	5.59	7.26	6.34
102.66	7.87	-875.67	7.98	7.29	7.82	7.85	7.66	7.42	6.34	5.62	7.29	6.34
104.06	7.85	-881.70	7.98	7.32	7.84	7.84	7.67	7.42	6.40	5.67	7.31	6.33
105.47	7.85	-877.07	7.97	7.29	7.84	7.85	7.68	7.43	6.41	5.70	7.29	6.34
106.88	7.84	-872.39	7.97	7.30	7.84	7.85	7.69	7.41	6.45	5.71	7.29	6.38
108.28	7.83	-879.00	7.95	7.30	7.83	7.85	7.69	7.44	6.46	5.73	7.34	6.35
109.69	7.84	-878.89	7.96	7.32	7.83	7.87	7.68	7.42	6.47	5.76	7.31	6.37
111.09	7.80	-880.31	7.97	7.30	7.83	7.89	7.70	7.44	6.46	5.77	7.33	6.36
112.50	7.78	-881.50	7.97	7.31	7.87	7.88	7.69	7.44	6.46	5.77	7.32	6.36
113.91	7.81	-867.46	7.98	7.31	7.88	7.90	7.72	7.41	6.46	5.76	7.31	6.38
115.31	7.92	-876.72	8.02	7.36	7.89	7.90	7.72	7.44	6.45	5.76	7.33	6.37
116.72	8.00	-877.40	8.06	7.35	7.86	7.91	7.72	7.43	6.41	5.76	7.31	6.37
118.12	8.05	-871.36	8.14	7.41	7.89	7.88	7.73	7.42	6.42	5.76	7.32	6.37
119.53	8.08	-880.82	8.14	7.42	7.93	7.90	7.68	7.40	6.41	5.77	7.30	6.38
120.94	8.10	-870.10	8.12	7.44	7.94	7.93	7.70	7.41	6.39	5.77	7.31	6.42
122.34	8.06	-876.67	8.14	7.43	7.91	7.91	7.71	7.44	6.38	5.78	7.33	6.38
123.75	8.05	-876.21	8.13	7.44	7.92	7.92	7.71	7.43	6.40	5.80	7.32	6.40
125.16	8.04	-873.79	8.12	7.41	7.94	7.92	7.69	7.46	6.39	5.79	7.34	6.41
126.56	8.02	-873.11	8.12	7.40	7.93	7.92	7.73	7.43	6.38	5.81	7.34	6.43
127.97	8.02	-874.50	8.08	7.41	7.92	7.93	7.71	7.43	6.37	5.83	7.35	6.42

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
129.38	8.02	-874.70	8.11	7.39	7.92	7.93	7.73	7.41	6.39	5.81	7.36	6.45
130.78	8.04	-879.14	8.11	7.43	7.93	7.92	7.72	7.45	6.34	5.83	7.37	6.43
132.19	8.01	-872.49	8.11	7.41	7.94	7.93	7.72	7.43	6.36	5.84	7.36	6.45
133.59	8.02	-867.61	8.10	7.41	7.94	7.91	7.72	7.44	6.35	5.83	7.37	6.47
135.00	8.02	-870.49	8.10	7.44	7.91	7.92	7.73	7.45	6.35	5.85	7.39	6.47
136.41	8.03	-879.90	8.10	7.42	7.92	7.94	7.72	7.46	6.38	5.88	7.39	6.48
137.81	8.04	-879.85	8.12	7.41	7.92	7.94	7.72	7.45	6.41	5.88	7.42	6.48
139.22	8.05	-868.98	8.10	7.42	7.95	7.93	7.70	7.45	6.41	5.90	7.42	6.49
140.62	8.04	-868.47	8.11	7.44	7.94	7.93	7.72	7.44	6.32	5.90	7.42	6.49
142.03	8.01	-870.10	8.12	7.44	7.92	7.93	7.72	7.42	6.28	5.87	7.39	6.49
143.44	8.06	-874.72	8.13	7.44	7.96	7.93	7.72	7.45	6.09	5.79	7.39	6.50
144.84	8.04	-878.87	8.12	7.44	7.94	7.93	7.73	7.43	5.77	5.66	7.34	6.46
146.25	8.04	-877.56	8.13	7.44	7.95	7.93	7.72	7.43	5.43	5.52	7.31	6.44
147.66	8.04	-864.19	8.12	7.44	7.94	7.93	7.73	7.41	5.11	5.42	7.29	6.46
149.06	8.05	-871.69	8.11	7.44	7.94	7.93	7.71	7.43	4.89	5.28	7.27	6.44
150.47	8.06	-872.63	8.11	7.45	7.96	7.93	7.71	7.44	4.76	5.26	7.24	6.43
151.88	8.05	-874.19	8.13	7.44	7.96	7.93	7.74	7.46	4.64	5.20	7.22	6.43
153.28	8.05	-881.72	8.13	7.47	7.96	7.93	7.73	7.44	4.53	5.17	7.20	6.39
154.69	8.06	-872.12	8.13	7.46	7.95	7.93	7.73	7.47	4.60	5.14	7.20	6.39
156.09	8.05	-873.23	8.12	7.46	7.96	7.93	7.74	7.47	4.63	5.17	7.21	6.39
157.50	8.06	-879.81	8.13	7.47	7.96	7.93	7.75	7.45	4.70	5.19	7.22	6.39
158.91	8.05	-876.79	8.14	7.48	7.97	7.94	7.75	7.44	4.63	5.26	7.25	6.38
160.31	8.04	-878.45	8.15	7.47	7.95	7.95	7.74	7.45	4.76	5.33	7.24	6.41
161.72	8.06	-876.57	8.14	7.48	7.96	7.94	7.74	7.46	4.63	5.43	7.28	6.43
163.12	8.06	-878.07	8.14	7.46	7.96	7.95	7.75	7.44	4.66	5.34	7.26	6.46
164.53	8.06	-877.12	8.15	7.47	7.98	7.95	7.76	7.45	4.67	5.41	7.28	6.46
165.94	8.05	-873.11	8.14	7.47	7.96	7.96	7.77	7.44	4.58	5.40	7.26	6.44
167.34	8.04	-871.18	8.14	7.46	7.96	7.96	7.75	7.42	4.63	5.41	7.28	6.43
168.75	8.04	-881.34	8.13	7.47	7.96	7.96	7.76	7.45	4.57	5.42	7.27	6.48
170.16	8.03	-878.53	8.13	7.46	7.96	7.93	7.77	7.44	4.29	5.40	7.27	6.45
171.56	8.01	-881.17	8.15	7.45	7.96	7.96	7.76	7.44	3.86	5.41	7.25	6.49
172.97	8.03	-869.94	8.12	7.46	7.95	7.94	7.75	7.45	4.32	5.41	7.28	6.45
174.38	8.01	-868.45	8.12	7.45	7.96	7.96	7.75	7.44	4.15	5.45	7.28	6.52
175.78	8.00	-879.12	8.13	7.45	7.95	7.93	7.77	7.45	4.15	5.47	7.31	6.48
177.19	8.02	-880.87	8.13	7.45	7.96	7.96	7.76	7.43	3.90	5.49	7.30	6.53
178.59	8.00	-872.25	8.13	7.43	7.95	7.98	7.75	7.43	3.64	5.47	7.29	6.51

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
180.00	7.99	-875.23	8.13	7.46	7.96	7.95	7.76	7.44	3.93	5.58	7.28	6.54
181.41	8.00	-880.52	8.10	7.42	7.95	7.95	7.73	7.44	3.90	5.57	7.33	6.51
182.81	7.99	-879.71	8.12	7.45	7.95	7.96	7.77	7.43	4.17	5.57	7.24	6.57
184.22	7.98	-868.44	8.11	7.43	7.95	7.94	7.75	7.41	4.33	5.44	7.23	6.51
185.62	7.97	-872.74	8.11	7.43	7.95	7.94	7.74	7.42	5.24	5.21	7.08	6.54
187.03	7.98	-878.68	8.12	7.43	7.95	7.96	7.73	7.43	5.52	5.38	7.17	6.41
188.44	7.97	-881.23	8.11	7.42	7.95	7.94	7.74	7.44	5.64	5.45	7.16	6.47
189.84	7.97	-870.45	8.11	7.42	7.94	7.94	7.74	7.41	5.99	5.50	7.14	6.47
191.25	7.96	-876.41	8.12	7.43	7.96	7.94	7.75	7.42	6.22	5.87	6.95	6.44
192.66	7.95	-866.12	8.08	7.41	7.94	7.94	7.73	7.40	6.32	5.96	7.09	6.34
194.06	7.94	-871.10	8.09	7.41	7.92	7.94	7.73	7.42	6.47	5.94	7.29	6.49
195.47	7.93	-877.74	8.09	7.43	7.92	7.93	7.72	7.40	6.38	6.07	7.37	6.44
196.88	7.93	-876.33	8.09	7.40	7.93	7.93	7.71	7.41	6.62	6.17	7.46	6.61
198.28	7.93	-870.38	8.08	7.40	7.91	7.93	7.73	7.41	6.39	6.14	7.67	6.66
199.69	7.93	-868.65	8.06	7.41	7.93	7.92	7.71	7.42	6.45	6.24	7.63	6.78
201.09	7.91	-869.10	8.05	7.39	7.91	7.91	7.73	7.40	6.74	6.25	7.41	6.62
202.50	7.91	-869.94	8.05	7.38	7.90	7.91	7.71	7.42	6.90	6.47	7.55	6.55
203.91	7.90	-863.41	8.05	7.38	7.92	7.92	7.72	7.41	6.93	6.69	7.67	6.67
205.31	7.90	-875.24	8.04	7.37	7.90	7.91	7.72	7.41	6.66	6.56	7.83	6.83
206.72	7.88	-872.55	8.01	7.35	7.89	7.91	7.70	7.41	6.78	6.53	7.65	6.84
208.12	7.88	-873.19	8.00	7.36	7.91	7.90	7.70	7.44	6.96	6.63	7.63	6.72
209.53	7.87	-876.47	8.03	7.35	7.89	7.89	7.71	7.42	6.94	6.70	7.80	6.78
210.94	7.86	-877.14	8.01	7.34	7.90	7.89	7.70	7.40	7.08	6.66	7.78	6.85
212.34	7.87	-871.68	8.01	7.35	7.87	7.89	7.71	7.40	7.02	6.74	7.77	6.82
213.75	7.87	-872.62	8.00	7.34	7.88	7.89	7.72	7.39	6.97	6.77	7.82	6.85
215.16	7.86	-868.64	8.00	7.32	7.88	7.89	7.69	7.41	7.01	6.80	7.78	6.86
216.56	7.86	-873.86	7.97	7.34	7.89	7.87	7.69	7.40	7.07	6.72	7.90	6.88
217.97	7.86	-871.40	8.00	7.35	7.85	7.88	7.70	7.42	7.09	6.82	7.88	6.95
219.38	7.85	-875.23	7.99	7.30	7.86	7.89	7.69	7.38	7.10	6.94	7.95	6.90
220.78	7.84	-875.23	7.99	7.32	7.87	7.89	7.68	7.42	7.22	6.96	8.02	7.01
222.19	7.85	-875.47	7.97	7.33	7.89	7.88	7.69	7.43	7.16	6.97	8.05	7.03
223.59	7.85	-872.91	7.98	7.31	7.88	7.86	7.71	7.43	7.22	7.02	8.03	7.02
225.00	7.83	-880.03	7.98	7.33	7.87	7.87	7.70	7.42	7.25	7.03	8.07	7.04
226.41	7.85	-868.00	7.99	7.33	7.87	7.89	7.70	7.42	7.44	7.08	8.04	7.12
227.81	7.83	-872.43	7.97	7.30	7.85	7.88	7.69	7.42	7.47	7.10	8.10	7.08
229.22	7.85	-870.83	7.97	7.31	7.85	7.87	7.69	7.44	7.44	7.14	8.15	7.18

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
230.62	7.83	-871.40	7.97	7.31	7.87	7.88	7.71	7.43	7.44	7.11	8.18	7.18
232.03	7.81	-874.34	7.97	7.30	7.85	7.87	7.69	7.42	7.52	7.08	8.16	7.18
233.44	7.81	-875.59	7.95	7.31	7.85	7.88	7.69	7.40	7.56	7.15	8.14	7.18
234.84	7.83	-870.53	7.96	7.29	7.86	7.88	7.67	7.41	7.55	7.16	8.18	7.21
236.25	7.83	-874.08	7.94	7.32	7.85	7.85	7.70	7.40	7.53	7.16	8.23	7.24
237.66	7.81	-875.78	7.95	7.30	7.86	7.88	7.68	7.39	7.38	7.07	8.21	7.27
239.06	7.81	-877.74	7.97	7.29	7.84	7.87	7.68	7.37	7.51	7.07	8.16	7.27
240.47	7.81	-878.33	7.95	7.30	7.84	7.87	7.68	7.36	7.52	7.14	8.13	7.26
241.88	7.81	-876.30	7.96	7.28	7.84	7.86	7.68	7.35	7.55	7.16	8.23	7.26
243.28	7.81	-878.77	7.96	7.31	7.85	7.86	7.68	7.33	7.36	7.10	8.15	7.27
244.69	7.82	-875.07	7.96	7.29	7.84	7.86	7.68	7.30	7.50	7.06	8.20	7.31
246.09	7.81	-875.16	7.95	7.30	7.85	7.87	7.69	7.31	7.51	7.12	8.18	7.33
247.50	7.80	-875.14	7.95	7.29	7.83	7.87	7.66	7.30	7.48	7.12	8.21	7.36
248.91	7.81	-875.43	7.95	7.28	7.85	7.86	7.65	7.32	7.35	7.12	8.20	7.31
250.31	7.81	-879.01	7.94	7.30	7.85	7.85	7.69	7.28	7.49	7.13	8.22	7.29
251.72	7.81	-871.83	7.93	7.32	7.84	7.88	7.66	7.33	7.59	7.15	8.23	7.30
253.12	7.81	-876.01	7.94	7.28	7.84	7.87	7.67	7.37	7.54	7.18	8.21	7.28
254.53	7.81	-878.62	7.95	7.28	7.85	7.87	7.66	7.38	7.45	7.20	8.24	7.26
255.94	7.81	-877.86	7.94	7.29	7.84	7.86	7.66	7.40	7.47	7.16	8.28	7.28
257.34	7.81	-873.13	7.95	7.28	7.86	7.87	7.66	7.37	7.57	7.19	8.24	7.35
258.75	7.81	-879.88	7.97	7.30	7.85	7.85	7.66	7.37	7.51	7.25	8.27	7.30
260.16	7.80	-878.62	7.96	7.28	7.85	7.86	7.66	7.33	7.55	7.24	8.28	7.30
261.56	7.80	-867.00	7.96	7.28	7.84	7.87	7.67	7.29	7.51	7.15	8.27	7.32
262.97	7.81	-874.19	7.95	7.30	7.85	7.85	7.65	7.28	7.58	7.19	8.26	7.30
264.38	7.81	-877.64	7.95	7.29	7.85	7.84	7.67	7.32	7.59	7.24	8.22	7.30
265.78	7.82	-872.10	7.97	7.32	7.84	7.86	7.66	7.33	7.64	7.20	8.21	7.28
267.19	7.81	-880.59	7.97	7.31	7.83	7.85	7.66	7.34	7.56	7.23	8.24	7.24
268.59	7.82	-863.83	7.96	7.27	7.86	7.86	7.64	7.35	7.62	7.17	8.23	7.26
270.00	7.82	-869.02	7.97	7.32	7.86	7.86	7.64	7.35	7.59	7.19	8.22	7.24
271.41	7.83	-869.13	7.96	7.32	7.86	7.85	7.64	7.32	7.57	7.18	8.20	7.23
272.81	7.82	-874.11	8.00	7.31	7.84	7.87	7.66	7.26	7.60	7.20	8.21	7.25
274.22	7.83	-876.52	7.99	7.31	7.85	7.87	7.63	7.23	7.64	7.23	8.25	7.29
275.62	7.83	-869.66	7.97	7.31	7.86	7.86	7.64	7.23	7.63	7.21	8.23	7.24
277.03	7.83	-871.56	7.98	7.32	7.87	7.86	7.67	7.24	7.63	7.17	8.21	7.23
278.44	7.84	-869.47	7.98	7.32	7.85	7.86	7.65	7.26	7.56	7.14	8.21	7.24
279.84	7.85	-876.88	7.99	7.33	7.84	7.86	7.64	7.30	7.60	7.14	8.20	7.25

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
281.25	7.84	-868.52	7.98	7.31	7.87	7.86	7.63	7.31	7.53	7.14	8.15	7.21
282.66	7.84	-872.00	7.97	7.33	7.87	7.85	7.63	7.35	7.55	7.15	8.15	7.23
284.06	7.85	-878.81	7.99	7.32	7.85	7.88	7.64	7.36	7.54	7.10	8.17	7.24
285.47	7.86	-869.88	7.99	7.33	7.86	7.85	7.63	7.37	7.54	7.01	8.29	7.32
286.88	7.86	-874.78	7.99	7.31	7.87	7.85	7.63	7.37	7.48	7.05	8.28	7.32
288.28	7.86	-866.88	7.98	7.32	7.86	7.86	7.65	7.37	7.53	7.12	8.22	7.35
289.69	7.87	-868.69	7.99	7.34	7.90	7.85	7.62	7.37	7.57	7.09	8.25	7.33
291.09	7.86	-868.31	8.01	7.35	7.87	7.87	7.61	7.39	7.57	7.10	8.29	7.32
292.50	7.87	-880.61	8.02	7.35	7.88	7.89	7.62	7.37	7.55	7.08	8.30	7.33
293.91	7.86	-870.18	7.99	7.33	7.90	7.87	7.61	7.38	7.52	7.11	8.27	7.31
295.31	7.87	-872.36	8.00	7.34	7.90	7.86	7.65	7.35	7.53	7.04	8.27	7.33
296.72	7.86	-877.18	8.00	7.34	7.88	7.89	7.64	7.36	7.49	7.15	8.24	7.28
298.12	7.88	-875.18	8.01	7.34	7.89	7.89	7.64	7.39	7.40	7.14	8.26	7.28
299.53	7.87	-874.56	8.00	7.36	7.90	7.90	7.68	7.38	7.37	7.09	8.23	7.30
300.94	7.87	-881.25	8.02	7.35	7.91	7.88	7.66	7.40	7.37	7.10	8.23	7.28
302.34	7.86	-875.76	7.99	7.33	7.90	7.89	7.66	7.38	7.30	7.11	8.23	7.29
303.75	7.84	-875.55	7.98	7.34	7.91	7.91	7.66	7.41	7.30	7.14	8.22	7.29
305.16	7.84	-866.81	7.97	7.34	7.91	7.91	7.67	7.38	7.30	7.08	8.23	7.33
306.56	7.85	-881.23	7.98	7.32	7.92	7.90	7.69	7.39	7.24	7.10	8.25	7.30
307.97	7.82	-874.43	7.97	7.30	7.90	7.89	7.68	7.40	7.17	7.06	8.19	7.29
309.38	7.83	-869.70	7.96	7.30	7.91	7.89	7.66	7.41	7.19	7.06	8.21	7.27
310.78	7.82	-872.41	7.94	7.29	7.91	7.86	7.65	7.39	7.19	7.08	8.18	7.26
312.19	7.83	-874.24	7.95	7.30	7.89	7.85	7.67	7.39	7.16	7.05	8.16	7.24
313.59	7.83	-876.89	7.94	7.30	7.88	7.85	7.69	7.38	7.05	7.02	8.15	7.19
315.00	7.83	-876.67	7.96	7.32	7.87	7.87	7.70	7.38	7.27	7.03	8.16	7.17
316.41	7.83	-878.86	7.96	7.31	7.87	7.86	7.70	7.38	7.21	6.80	8.16	7.19
317.81	7.84	-875.93	7.93	7.30	7.88	7.86	7.69	7.42	7.16	6.82	8.19	7.20
319.22	7.84	-883.33	7.95	7.29	7.85	7.85	7.67	7.42	7.30	7.03	8.12	7.17
320.62	7.82	-877.90	7.93	7.29	7.88	7.87	7.66	7.42	7.44	6.94	8.14	7.19
322.03	7.83	-875.44	7.97	7.29	7.85	7.88	7.68	7.38	7.24	6.80	8.06	7.16
323.44	7.84	-879.44	7.98	7.32	7.87	7.89	7.68	7.40	7.22	6.91	8.11	7.15
324.84	7.86	-878.81	7.99	7.32	7.87	7.89	7.68	7.39	7.03	6.78	8.09	7.11
326.25	7.85	-877.80	8.00	7.34	7.89	7.89	7.70	7.37	7.05	6.63	8.08	7.11
327.66	7.86	-881.10	7.99	7.32	7.85	7.90	7.70	7.39	6.92	6.61	8.07	7.05
329.06	7.84	-869.32	8.01	7.34	7.89	7.90	7.70	7.40	6.84	6.58	8.06	7.04
330.47	7.87	-881.99	8.01	7.36	7.90	7.90	7.70	7.44	6.97	6.61	7.91	7.04

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
331.88	7.88	-879.79	8.01	7.37	7.89	7.89	7.70	7.42	6.68	6.42	7.95	7.00
333.28	7.88	-881.61	8.02	7.35	7.90	7.90	7.70	7.39	6.76	6.42	7.85	6.96
334.69	7.88	-875.53	8.02	7.36	7.89	7.91	7.70	7.42	6.63	6.39	8.02	6.90
336.09	7.87	-874.66	8.01	7.36	7.92	7.91	7.70	7.44	6.52	6.28	7.91	6.98
337.50	7.88	-877.61	8.02	7.37	7.91	7.90	7.70	7.41	6.57	6.30	7.96	6.95
338.91	7.91	-879.76	8.01	7.38	7.91	7.89	7.71	7.40	6.61	6.34	7.70	7.04
340.31	7.95	-877.63	8.06	7.38	7.90	7.91	7.72	7.39	6.54	6.60	7.76	6.79
341.72	7.94	-870.71	8.04	7.39	7.91	7.91	7.72	7.42	6.39	6.66	7.86	7.00
343.12	7.97	-877.45	8.05	7.41	7.92	7.91	7.72	7.44	6.50	6.64	7.95	6.83
344.53	7.95	-872.17	8.07	7.42	7.94	7.93	7.71	7.42	6.36	6.65	7.83	7.04
345.94	7.94	-880.80	8.05	7.40	7.93	7.92	7.72	7.41	6.17	6.50	7.83	6.94
347.34	7.93	-875.42	8.05	7.38	7.93	7.90	7.68	7.37	6.20	6.43	7.89	6.96
348.75	7.92	-881.00	8.06	7.42	7.92	7.91	7.68	7.38	6.13	6.41	7.84	6.98
350.16	7.92	-876.63	8.05	7.41	7.94	7.89	7.70	7.39	6.10	6.40	7.86	6.94
351.56	7.94	-879.80	8.05	7.40	7.92	7.90	7.69	7.38	6.12	6.41	7.82	6.96
352.97	7.94	-874.92	8.07	7.41	7.93	7.91	7.70	7.38	6.21	6.43	7.85	6.94
354.38	7.94	-877.66	8.05	7.40	7.92	7.91	7.68	7.38	6.30	6.43	7.86	6.96
355.78	7.94	-875.83	8.06	7.41	7.89	7.93	7.68	7.36	6.40	6.44	7.87	6.93
357.19	7.98	-877.97	8.08	7.41	7.92	7.92	7.71	7.38	6.42	6.44	7.83	6.95
358.59	7.99	-873.91	8.07	7.40	7.91	7.91	7.69	7.38	6.49	6.45	7.86	6.94
0.00	7.97	-875.54	8.08	7.42	7.89	7.89	7.71	7.39	6.57	6.52	7.86	6.95
1.41	7.95	-874.45	8.07	7.40	7.88	7.90	7.69	7.37	6.62	6.54	7.89	6.93
2.81	7.96	-869.17	8.07	7.39	7.89	7.89	7.70	7.38	6.70	6.59	7.90	6.96
4.22	7.94	-876.43	8.04	7.39	7.88	7.87	7.67	7.39	6.70	6.64	7.93	6.97
5.62	7.94	-879.21	8.04	7.37	7.88	7.86	7.68	7.38	6.66	6.63	7.89	6.98
7.03	7.94	-876.28	8.06	7.38	7.86	7.86	7.68	7.35	6.56	6.56	7.89	6.99
8.44	7.93	-874.82	8.05	7.39	7.89	7.85	7.65	7.36	6.59	6.53	7.87	6.92
9.84	7.95	-876.24	8.08	7.37	7.90	7.87	7.66	7.37	6.60	6.50	7.81	6.88
11.25	7.94	-872.04	8.07	7.39	7.89	7.88	7.66	7.36	6.62	6.44	7.77	6.88
12.66	7.94	-879.52	8.05	7.41	7.91	7.89	7.68	7.35	6.57	6.43	7.76	6.83
14.06	7.93	-875.46	8.05	7.39	7.89	7.89	7.70	7.34	6.59	6.38	7.72	6.81
15.47	7.92	-874.83	8.09	7.38	7.90	7.91	7.69	7.34	6.55	6.31	7.69	6.78
16.88	7.96	-868.32	8.08	7.40	7.92	7.90	7.66	7.36	6.48	6.27	7.67	6.76
18.28	7.96	-877.05	8.10	7.41	7.94	7.92	7.71	7.36	6.34	6.20	7.64	6.76
19.69	7.96	-879.05	8.11	7.44	7.93	7.93	7.72	7.37	6.20	6.15	7.61	6.73
21.09	7.99	-875.31	8.14	7.46	7.94	7.92	7.73	7.38	6.10	6.10	7.59	6.70

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
22.50	8.02	-874.03	8.18	7.50	7.97	7.95	7.71	7.39	5.99	6.07	7.56	6.66
23.91	8.04	-876.05	8.19	7.51	8.03	7.95	7.70	7.38	5.93	6.03	7.53	6.66
25.31	8.08	-874.83	8.20	7.51	8.01	7.96	7.69	7.36	5.89	5.98	7.51	6.63
26.72	8.05	-877.60	8.18	7.48	7.99	7.95	7.70	7.34	5.85	5.96	7.48	6.65
28.12	8.03	-873.54	8.16	7.50	7.97	7.94	7.71	7.36	5.82	5.92	7.49	6.60
29.53	8.02	-869.82	8.16	7.45	7.98	7.95	7.69	7.36	5.82	5.91	7.45	6.60
30.94	8.02	-871.46	8.13	7.47	7.96	7.93	7.72	7.38	5.79	5.87	7.45	6.59
32.34	8.03	-879.93	8.14	7.44	7.96	7.94	7.70	7.36	5.77	5.86	7.42	6.57
33.75	8.04	-873.33	8.14	7.45	7.94	7.96	7.71	7.36	5.76	5.81	7.42	6.55
35.16	8.05	-879.84	8.17	7.47	7.95	7.93	7.70	7.37	5.77	5.79	7.41	6.53
36.56	8.05	-872.59	8.16	7.48	7.96	7.93	7.70	7.39	5.74	5.75	7.40	6.54
37.97	8.04	-877.23	8.16	7.44	7.95	7.92	7.69	7.38	5.77	5.72	7.37	6.50
39.38	7.99	-867.52	8.11	7.42	7.94	7.93	7.70	7.39	5.76	5.70	7.35	6.49
40.78	8.02	-867.35	8.07	7.40	7.91	7.91	7.67	7.38	5.77	5.65	7.35	6.49
42.19	8.05	-877.40	8.13	7.44	7.90	7.91	7.68	7.39	5.76	5.63	7.34	6.46
43.59	7.98	-873.79	8.11	7.41	7.91	7.92	7.67	7.36	5.77	5.63	7.31	6.45
45.00	7.96	-868.16	8.07	7.37	7.92	7.89	7.65	7.37	5.79	5.59	7.30	6.44
46.41	7.96	-869.18	8.06	7.39	7.90	7.89	7.67	7.37	5.77	5.59	7.31	6.44
47.81	7.93	-873.49	8.02	7.37	7.88	7.86	7.67	7.38	5.80	5.55	7.29	6.43
49.22	7.93	-871.06	8.03	7.34	7.88	7.88	7.67	7.38	5.79	5.55	7.28	6.40
50.62	7.94	-871.27	8.03	7.33	7.87	7.87	7.65	7.39	5.81	5.53	7.28	6.37
52.03	7.93	-871.89	8.03	7.34	7.89	7.86	7.66	7.35	5.81	5.54	7.27	6.38
53.44	7.94	-872.05	8.03	7.35	7.88	7.86	7.67	7.36	5.86	5.50	7.25	6.37
54.84	7.94	-875.74	8.02	7.34	7.89	7.87	7.64	7.39	5.85	5.48	7.25	6.36
56.25	7.94	-878.20	8.05	7.37	7.87	7.88	7.66	7.38	5.86	5.50	7.25	6.32
57.66	7.94	-876.63	8.06	7.33	7.88	7.86	7.66	7.40	5.86	5.47	7.22	6.33
59.06	7.95	-869.85	8.02	7.35	7.90	7.84	7.67	7.42	5.86	5.44	7.21	6.32
60.47	7.94	-874.55	8.03	7.36	7.86	7.86	7.65	7.39	5.86	5.44	7.22	6.31
61.88	7.94	-877.97	8.02	7.36	7.85	7.87	7.66	7.40	5.87	5.41	7.19	6.29
63.28	7.93	-878.99	8.04	7.34	7.87	7.87	7.66	7.41	5.85	5.34	7.20	6.29
64.69	7.94	-874.11	8.02	7.34	7.88	7.84	7.66	7.42	5.85	5.35	7.19	6.28
66.09	7.94	-868.62	8.00	7.35	7.85	7.84	7.68	7.44	5.86	5.35	7.19	6.28
67.50	7.93	-874.57	8.03	7.34	7.84	7.86	7.67	7.41	5.91	5.36	7.17	6.26
68.91	7.94	-873.18	8.03	7.35	7.86	7.85	7.68	7.42	5.91	5.37	7.17	6.28
70.31	7.94	-877.25	8.02	7.34	7.87	7.86	7.67	7.42	5.92	5.35	7.21	6.27
71.72	7.92	-872.23	8.01	7.35	7.84	7.84	7.68	7.42	5.96	5.38	7.19	6.26

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
73.12	7.92	-881.74	8.00	7.34	7.84	7.84	7.68	7.40	6.02	5.41	7.21	6.25
74.53	7.92	-870.34	8.01	7.33	7.84	7.84	7.68	7.42	6.06	5.42	7.21	6.29
75.94	7.91	-877.91	8.02	7.33	7.84	7.86	7.67	7.42	6.13	5.46	7.23	6.30
77.34	7.90	-875.54	8.02	7.31	7.86	7.85	7.66	7.42	6.19	5.48	7.21	6.31
78.75	7.91	-875.28	8.02	7.34	7.85	7.84	7.68	7.41	6.25	5.50	7.25	6.31
80.16	7.90	-878.11	8.00	7.33	7.82	7.84	7.67	7.40	6.30	5.55	7.24	6.33
81.56	7.90	-877.17	8.01	7.31	7.85	7.85	7.66	7.41	6.34	5.56	7.27	6.32
82.97	7.88	-877.35	8.01	7.30	7.84	7.84	7.66	7.40	6.38	5.59	7.24	6.33
84.38	7.90	-878.89	7.99	7.30	7.85	7.84	7.65	7.42	6.42	5.60	7.27	6.34
85.78	7.89	-880.78	8.00	7.30	7.84	7.85	7.66	7.41	6.44	5.63	7.25	6.33
87.19	7.87	-877.70	8.00	7.31	7.82	7.85	7.68	7.38	6.49	5.66	7.27	6.34
88.59	7.88	-876.54	8.00	7.29	7.85	7.85	7.66	7.42	6.54	5.70	7.31	6.41
90.00	7.88	-878.81	8.01	7.30	7.84	7.86	7.66	7.40	6.64	5.76	7.34	6.39
91.41	7.88	-877.55	8.00	7.28	7.82	7.83	7.66	7.41	6.73	5.84	7.35	6.41
92.81	7.86	-869.59	7.98	7.29	7.82	7.85	7.66	7.39	6.87	5.84	7.37	6.44
94.22	7.87	-880.58	7.98	7.29	7.82	7.85	7.66	7.40	6.93	5.91	7.39	6.44
95.62	7.86	-878.98	8.01	7.29	7.82	7.86	7.66	7.42	6.95	5.92	7.37	6.40
97.03	7.86	-872.87	7.99	7.29	7.84	7.87	7.66	7.41	6.50	5.72	7.30	6.39
98.44	7.87	-876.12	7.99	7.29	7.86	7.85	7.66	7.39	6.04	5.48	7.23	6.38
99.84	7.86	-872.17	7.96	7.32	7.82	7.86	7.67	7.40	6.14	5.51	7.25	6.37
101.25	7.87	-879.31	7.97	7.29	7.84	7.86	7.66	7.40	6.35	5.53	7.26	6.38
102.66	7.86	-879.44	7.99	7.30	7.83	7.84	7.65	7.42	6.34	5.61	7.28	6.34
104.06	7.86	-868.66	7.98	7.29	7.85	7.86	7.65	7.44	6.42	5.68	7.29	6.36
105.47	7.85	-869.15	7.98	7.29	7.84	7.85	7.68	7.43	6.45	5.69	7.27	6.38
106.88	7.85	-874.41	7.97	7.28	7.84	7.86	7.68	7.44	6.48	5.71	7.32	6.38
108.28	7.86	-879.44	7.96	7.30	7.82	7.87	7.69	7.43	6.45	5.73	7.31	6.38
109.69	7.80	-872.00	7.98	7.28	7.82	7.87	7.67	7.41	6.49	5.78	7.31	6.37
111.09	7.82	-871.16	7.95	7.29	7.86	7.88	7.67	7.45	6.51	5.74	7.32	6.41
112.50	7.78	-871.85	7.96	7.30	7.87	7.86	7.70	7.43	6.48	5.75	7.35	6.39
113.91	7.81	-875.06	7.96	7.32	7.86	7.88	7.70	7.43	6.46	5.74	7.32	6.41
115.31	7.86	-872.33	7.98	7.33	7.90	7.89	7.69	7.44	6.44	5.75	7.34	6.40
116.72	7.96	-870.65	8.04	7.33	7.89	7.91	7.69	7.44	6.42	5.76	7.31	6.39
118.12	8.09	-873.76	8.13	7.40	7.90	7.88	7.68	7.42	6.41	5.74	7.33	6.40
119.53	8.12	-869.18	8.14	7.45	7.94	7.88	7.69	7.39	6.39	5.75	7.34	6.40
120.94	8.10	-876.72	8.12	7.44	7.95	7.93	7.69	7.43	6.39	5.76	7.34	6.39
122.34	8.06	-870.40	8.10	7.42	7.93	7.89	7.72	7.43	6.36	5.78	7.35	6.38

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
123.75	8.04	-875.25	8.11	7.41	7.93	7.93	7.71	7.44	6.40	5.78	7.33	6.41
125.16	8.04	-870.60	8.08	7.42	7.93	7.89	7.72	7.45	6.37	5.77	7.34	6.44
126.56	8.04	-877.55	8.09	7.43	7.90	7.91	7.71	7.43	6.35	5.81	7.37	6.39
127.97	8.03	-879.65	8.11	7.42	7.90	7.91	7.72	7.44	6.37	5.82	7.37	6.42
129.38	8.03	-877.19	8.11	7.41	7.92	7.91	7.72	7.45	6.38	5.84	7.38	6.43
130.78	8.02	-876.97	8.09	7.44	7.94	7.90	7.72	7.46	6.35	5.82	7.39	6.42
132.19	8.02	-877.92	8.11	7.42	7.92	7.92	7.73	7.44	6.35	5.86	7.39	6.42
133.59	8.01	-872.97	8.10	7.46	7.91	7.92	7.75	7.43	6.37	5.85	7.39	6.45
135.00	8.05	-875.59	8.11	7.43	7.93	7.94	7.72	7.45	6.35	5.90	7.42	6.44
136.41	8.02	-881.94	8.13	7.43	7.94	7.92	7.74	7.44	6.39	5.90	7.41	6.45
137.81	8.02	-875.41	8.12	7.43	7.93	7.93	7.72	7.47	6.40	5.92	7.42	6.46
139.22	8.02	-867.69	8.12	7.42	7.94	7.93	7.72	7.44	6.41	5.94	7.42	6.47
140.62	8.03	-880.08	8.12	7.44	7.93	7.91	7.73	7.45	6.44	5.96	7.42	6.50
142.03	8.04	-877.94	8.13	7.44	7.94	7.92	7.74	7.44	6.36	5.94	7.43	6.49
143.44	8.03	-878.15	8.14	7.43	7.92	7.94	7.73	7.42	6.16	5.89	7.39	6.49
144.84	8.03	-875.58	8.12	7.43	7.93	7.91	7.74	7.44	5.88	5.72	7.36	6.45
146.25	8.04	-879.51	8.16	7.45	7.93	7.93	7.72	7.43	5.49	5.61	7.30	6.45
147.66	8.03	-871.42	8.13	7.44	7.93	7.93	7.73	7.43	5.14	5.44	7.29	6.48
149.06	8.05	-879.80	8.14	7.44	7.95	7.93	7.72	7.44	4.87	5.35	7.25	6.46
150.47	8.04	-877.30	8.13	7.45	7.94	7.92	7.72	7.43	4.79	5.27	7.24	6.42
151.88	8.04	-877.70	8.15	7.44	7.94	7.94	7.75	7.46	4.61	5.23	7.20	6.42
153.28	8.03	-874.38	8.13	7.45	7.97	7.94	7.71	7.44	4.62	5.19	7.20	6.42
154.69	8.06	-874.88	8.15	7.45	7.96	7.95	7.73	7.44	4.54	5.17	7.19	6.43
156.09	8.03	-878.14	8.14	7.45	7.96	7.94	7.74	7.43	4.63	5.14	7.18	6.40
157.50	8.04	-870.06	8.15	7.45	7.96	7.96	7.73	7.45	4.63	5.22	7.21	6.42
158.91	8.05	-861.84	8.13	7.45	7.96	7.94	7.73	7.43	4.70	5.26	7.23	6.43
160.31	8.06	-871.89	8.12	7.46	7.96	7.94	7.74	7.45	4.85	5.38	7.26	6.43
161.72	8.06	-867.36	8.14	7.45	7.95	7.96	7.74	7.43	4.80	5.34	7.25	6.46
163.12	8.04	-878.78	8.13	7.46	7.95	7.94	7.74	7.45	4.88	5.32	7.27	6.45
164.53	8.06	-868.20	8.15	7.46	7.99	7.95	7.72	7.46	4.81	5.37	7.26	6.46
165.94	8.06	-873.48	8.15	7.46	7.98	7.94	7.74	7.46	4.51	5.38	7.29	6.49
167.34	8.05	-870.66	8.13	7.47	7.97	7.94	7.74	7.45	4.54	5.39	7.28	6.46
168.75	8.05	-877.66	8.13	7.46	7.97	7.94	7.75	7.44	4.54	5.42	7.30	6.48
170.16	8.03	-871.61	8.13	7.45	7.95	7.96	7.73	7.44	4.55	5.38	7.27	6.49
171.56	8.03	-870.02	8.12	7.46	7.96	7.95	7.73	7.47	4.20	5.43	7.29	6.49
172.97	8.04	-865.02	8.12	7.45	7.96	7.95	7.76	7.45	4.21	5.39	7.29	6.51

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
174.38	8.04	-880.42	8.13	7.46	7.95	7.94	7.76	7.44	4.07	5.47	7.30	6.50
175.78	8.04	-877.63	8.12	7.45	7.96	7.95	7.76	7.45	4.02	5.47	7.30	6.49
177.19	7.99	-872.49	8.12	7.46	7.95	7.97	7.74	7.45	4.11	5.45	7.35	6.54
178.59	8.02	-875.05	8.11	7.47	7.96	7.93	7.75	7.47	3.94	5.55	7.32	6.54
180.00	8.00	-877.50	8.12	7.45	7.93	7.95	7.74	7.46	3.88	5.59	7.31	6.51
181.41	7.99	-874.21	8.12	7.44	7.94	7.94	7.77	7.43	3.99	5.57	7.30	6.52
182.81	7.99	-878.39	8.12	7.45	7.95	7.94	7.74	7.41	4.08	5.57	7.31	6.52
184.22	7.99	-879.88	8.11	7.44	7.96	7.95	7.73	7.43	4.15	5.64	7.29	6.52
185.62	7.98	-875.57	8.09	7.44	7.94	7.93	7.76	7.43	4.19	5.53	7.37	6.53
187.03	7.97	-878.89	8.10	7.43	7.94	7.93	7.73	7.42	4.84	5.37	7.24	6.57
188.44	7.98	-876.65	8.11	7.42	7.93	7.93	7.73	7.43	4.63	5.63	7.21	6.50
189.84	7.98	-878.25	8.11	7.43	7.94	7.93	7.75	7.43	5.28	5.76	7.28	6.47
191.25	7.97	-872.01	8.10	7.45	7.95	7.92	7.74	7.41	5.35	5.92	7.35	6.48
192.66	7.95	-877.50	8.10	7.43	7.93	7.94	7.76	7.40	5.44	5.99	7.26	6.46
194.06	7.96	-878.22	8.09	7.40	7.94	7.93	7.74	7.40	5.97	6.01	7.27	6.46
195.47	7.93	-878.30	8.08	7.41	7.92	7.93	7.72	7.42	5.87	6.15	7.49	6.40
196.88	7.93	-876.50	8.09	7.40	7.92	7.93	7.74	7.42	6.29	6.18	7.54	6.73
198.28	7.91	-878.31	8.07	7.39	7.91	7.91	7.73	7.40	6.34	6.08	7.43	6.63
199.69	7.91	-876.70	8.08	7.38	7.90	7.91	7.73	7.40	6.66	6.18	7.45	6.54
201.09	7.91	-874.37	8.07	7.39	7.91	7.91	7.75	7.40	6.71	6.39	7.53	6.55
202.50	7.91	-871.47	8.06	7.38	7.90	7.91	7.71	7.41	6.75	6.50	7.60	6.65
203.91	7.91	-882.61	8.04	7.38	7.90	7.91	7.72	7.42	6.93	6.74	7.64	6.64
205.31	7.87	-873.33	8.06	7.36	7.89	7.91	7.72	7.42	6.88	6.71	7.80	6.79
206.72	7.88	-879.08	8.03	7.35	7.90	7.90	7.71	7.39	6.91	6.67	7.63	6.82
208.12	7.87	-877.93	8.04	7.35	7.88	7.91	7.72	7.42	6.67	6.88	7.93	6.78
209.53	7.87	-873.86	8.01	7.36	7.88	7.90	7.71	7.41	6.68	6.68	7.97	7.02
210.94	7.85	-866.87	8.02	7.34	7.87	7.92	7.69	7.41	6.74	6.83	7.83	7.01
212.34	7.87	-870.68	8.02	7.34	7.88	7.90	7.70	7.42	6.77	6.83	7.91	6.89
213.75	7.87	-880.87	8.02	7.35	7.87	7.88	7.70	7.44	6.76	6.87	8.04	7.03
215.16	7.85	-879.45	8.01	7.33	7.85	7.90	7.70	7.41	6.77	6.63	7.86	7.04
216.56	7.84	-876.58	8.01	7.33	7.88	7.89	7.70	7.41	7.17	6.72	7.79	6.86
217.97	7.85	-875.00	8.01	7.33	7.86	7.88	7.71	7.40	7.24	6.87	7.89	6.82
219.38	7.84	-872.93	8.01	7.33	7.86	7.89	7.70	7.41	7.03	6.91	7.96	6.91
220.78	7.85	-882.83	7.99	7.33	7.84	7.89	7.69	7.41	7.06	6.89	7.96	7.01
222.19	7.84	-877.03	8.00	7.32	7.85	7.90	7.70	7.39	7.25	6.82	7.94	6.98
223.59	7.84	-881.56	8.00	7.33	7.85	7.88	7.70	7.41	7.29	6.93	7.95	6.96

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
225.00	7.85	-870.12	7.98	7.32	7.85	7.90	7.70	7.43	7.21	7.08	7.97	6.97
226.41	7.83	-874.95	7.98	7.32	7.85	7.88	7.71	7.41	7.38	6.96	8.07	7.05
227.81	7.83	-876.81	7.97	7.31	7.83	7.88	7.71	7.41	7.43	6.90	8.04	7.10
229.22	7.83	-874.91	7.98	7.30	7.85	7.89	7.70	7.41	7.43	6.88	7.93	7.10
230.62	7.81	-869.35	7.97	7.32	7.85	7.89	7.69	7.44	7.42	6.97	8.08	7.08
232.03	7.84	-881.19	7.99	7.33	7.86	7.88	7.71	7.42	7.40	6.96	8.10	7.14
233.44	7.83	-874.02	7.98	7.31	7.85	7.89	7.70	7.41	7.45	7.02	8.09	7.17
234.84	7.80	-878.22	7.98	7.29	7.84	7.87	7.70	7.39	7.49	7.12	8.15	7.19
236.25	7.81	-875.93	7.97	7.30	7.83	7.88	7.68	7.42	7.49	7.13	8.17	7.20
237.66	7.83	-871.45	7.97	7.30	7.84	7.88	7.69	7.41	7.54	7.13	8.17	7.21
239.06	7.81	-880.40	7.97	7.31	7.84	7.87	7.70	7.42	7.56	7.18	8.12	7.21
240.47	7.81	-871.17	7.96	7.29	7.84	7.89	7.69	7.41	7.57	7.15	8.13	7.17
241.88	7.81	-875.66	7.97	7.30	7.83	7.88	7.69	7.42	7.58	7.21	8.18	7.20
243.28	7.83	-879.25	7.96	7.30	7.83	7.87	7.67	7.39	7.60	7.23	8.25	7.24
244.69	7.81	-874.37	7.97	7.30	7.85	7.87	7.68	7.34	7.56	7.19	8.22	7.25
246.09	7.81	-876.93	7.96	7.30	7.82	7.87	7.69	7.30	7.62	7.25	8.24	7.27
247.50	7.81	-877.80	7.97	7.29	7.84	7.87	7.68	7.33	7.64	7.24	8.24	7.25
248.91	7.80	-877.54	7.95	7.30	7.83	7.88	7.67	7.30	7.69	7.24	8.25	7.26
250.31	7.81	-877.77	7.98	7.32	7.85	7.88	7.65	7.38	7.65	7.29	8.24	7.24
251.72	7.82	-877.65	7.98	7.29	7.85	7.87	7.66	7.41	7.68	7.28	8.24	7.27
253.12	7.82	-877.62	7.98	7.29	7.83	7.87	7.67	7.36	7.66	7.26	8.24	7.31
254.53	7.81	-877.85	7.96	7.30	7.83	7.86	7.67	7.36	7.63	7.22	8.30	7.31
255.94	7.81	-877.32	7.97	7.29	7.83	7.87	7.67	7.36	7.59	7.19	8.27	7.26
257.34	7.82	-878.29	7.97	7.30	7.81	7.87	7.66	7.35	7.64	7.20	8.25	7.32
258.75	7.82	-877.28	7.97	7.28	7.83	7.86	7.66	7.36	7.60	7.23	8.22	7.32
260.16	7.81	-872.92	7.96	7.29	7.84	7.86	7.67	7.36	7.60	7.19	8.18	7.31
261.56	7.81	-875.07	7.97	7.31	7.83	7.87	7.66	7.37	7.59	7.19	8.19	7.28
262.97	7.83	-878.10	7.99	7.31	7.83	7.86	7.66	7.36	7.59	7.24	8.14	7.25
264.38	7.80	-877.88	8.00	7.31	7.84	7.87	7.66	7.39	7.61	7.22	8.20	7.28
265.78	7.82	-877.33	8.00	7.30	7.85	7.87	7.66	7.33	7.61	7.20	8.24	7.28
267.19	7.84	-877.83	7.97	7.30	7.86	7.85	7.67	7.27	7.54	7.19	8.23	7.29
268.59	7.82	-877.24	7.99	7.31	7.83	7.88	7.67	7.26	7.62	7.22	8.26	7.28
270.00	7.83	-877.55	7.99	7.31	7.86	7.87	7.66	7.34	7.56	7.18	8.25	7.30
271.41	7.83	-877.49	7.98	7.31	7.84	7.85	7.66	7.33	7.58	7.17	8.24	7.30
272.81	7.82	-872.94	7.97	7.31	7.84	7.87	7.63	7.32	7.50	7.22	8.25	7.32
274.22	7.84	-870.85	7.97	7.32	7.84	7.85	7.65	7.32	7.63	7.19	8.29	7.29

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
275.62	7.83	-883.66	7.99	7.32	7.84	7.88	7.66	7.28	7.51	7.25	8.25	7.28
277.03	7.82	-874.75	7.98	7.30	7.84	7.86	7.63	7.28	7.55	7.25	8.24	7.29
278.44	7.83	-869.91	7.98	7.30	7.84	7.86	7.64	7.26	7.58	7.15	8.22	7.30
279.84	7.85	-881.31	7.97	7.33	7.86	7.84	7.67	7.29	7.58	7.20	8.24	7.29
281.25	7.85	-878.99	7.99	7.33	7.84	7.86	7.65	7.28	7.52	7.12	8.23	7.25
282.66	7.85	-877.44	8.00	7.32	7.84	7.88	7.63	7.32	7.55	7.07	8.24	7.26
284.06	7.85	-876.83	7.98	7.33	7.86	7.87	7.62	7.35	7.49	7.08	8.20	7.30
285.47	7.85	-877.92	7.98	7.33	7.88	7.85	7.61	7.37	7.43	7.10	8.25	7.26
286.88	7.85	-876.03	7.98	7.35	7.85	7.85	7.64	7.35	7.45	7.14	8.24	7.29
288.28	7.85	-879.12	8.00	7.35	7.83	7.88	7.63	7.34	7.56	7.24	8.25	7.26
289.69	7.85	-871.44	7.99	7.33	7.86	7.89	7.62	7.33	7.50	7.04	8.24	7.25
291.09	7.87	-874.86	8.01	7.34	7.87	7.88	7.64	7.37	7.42	7.05	8.25	7.27
292.50	7.85	-869.38	7.99	7.33	7.87	7.87	7.66	7.37	7.39	7.24	8.23	7.26
293.91	7.85	-871.15	8.01	7.35	7.86	7.90	7.66	7.37	7.47	7.21	8.30	7.30
295.31	7.87	-881.00	8.01	7.34	7.85	7.89	7.66	7.38	7.54	7.08	8.30	7.30
296.72	7.87	-872.09	8.01	7.35	7.89	7.89	7.68	7.39	7.50	7.04	8.30	7.32
298.12	7.86	-874.75	8.02	7.35	7.88	7.90	7.68	7.37	7.32	7.03	8.25	7.32
299.53	7.85	-877.19	8.01	7.36	7.89	7.87	7.68	7.39	7.37	7.05	8.26	7.31
300.94	7.85	-878.38	8.02	7.36	7.88	7.89	7.68	7.38	7.28	7.12	8.21	7.32
302.34	7.85	-875.41	8.01	7.36	7.91	7.89	7.67	7.40	7.28	7.10	8.21	7.26
303.75	7.84	-881.54	8.01	7.34	7.90	7.87	7.68	7.40	7.22	7.10	8.21	7.18
305.16	7.82	-875.75	7.99	7.30	7.90	7.87	7.68	7.38	7.21	7.08	8.19	7.25
306.56	7.83	-875.95	7.98	7.31	7.90	7.90	7.69	7.37	7.17	7.07	8.16	7.22
307.97	7.83	-878.66	7.96	7.33	7.88	7.91	7.69	7.41	7.18	7.05	8.20	7.20
309.38	7.83	-875.71	7.97	7.32	7.90	7.90	7.70	7.38	7.14	7.07	8.14	7.23
310.78	7.83	-880.84	7.98	7.33	7.90	7.88	7.69	7.39	7.31	7.11	8.20	7.20
312.19	7.82	-877.38	7.97	7.31	7.88	7.88	7.69	7.39	7.26	7.11	8.19	7.22
313.59	7.81	-878.08	7.97	7.30	7.87	7.88	7.67	7.41	7.28	7.03	8.18	7.28
315.00	7.82	-878.58	7.98	7.32	7.89	7.89	7.68	7.39	7.27	7.10	8.17	7.24
316.41	7.83	-881.53	7.97	7.30	7.86	7.89	7.70	7.39	7.26	7.06	8.18	7.22
317.81	7.81	-879.28	7.97	7.28	7.86	7.91	7.70	7.38	7.44	7.01	8.16	7.19
319.22	7.83	-874.74	7.98	7.31	7.86	7.89	7.70	7.40	7.24	6.96	8.12	7.19
320.62	7.83	-878.32	7.97	7.29	7.85	7.89	7.68	7.36	7.10	6.89	8.13	7.20
322.03	7.85	-876.64	7.99	7.30	7.84	7.90	7.68	7.37	7.22	6.90	8.10	7.21
323.44	7.83	-878.21	7.97	7.31	7.87	7.89	7.69	7.38	7.36	6.91	8.09	7.15
324.84	7.84	-877.47	8.01	7.31	7.84	7.91	7.69	7.39	7.27	6.83	8.08	7.19

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
326.25	7.85	-873.75	7.98	7.33	7.85	7.91	7.70	7.39	7.04	6.89	7.99	7.18
327.66	7.87	-876.94	8.01	7.34	7.86	7.91	7.70	7.40	7.12	6.86	8.08	7.17
329.06	7.86	-881.88	8.02	7.36	7.87	7.93	7.70	7.39	6.94	6.73	8.10	7.14
330.47	7.84	-874.38	8.01	7.33	7.89	7.92	7.70	7.38	7.19	6.81	8.08	7.13
331.88	7.85	-882.11	8.01	7.34	7.90	7.90	7.70	7.38	7.01	6.56	7.99	7.07
333.28	7.87	-866.62	8.02	7.37	7.90	7.90	7.70	7.39	6.80	6.46	7.92	6.99
334.69	7.89	-882.95	8.03	7.37	7.89	7.91	7.71	7.40	6.72	6.49	7.91	6.95
336.09	7.87	-880.34	8.05	7.37	7.89	7.91	7.68	7.38	6.77	6.59	7.95	6.97
337.50	7.88	-871.99	8.06	7.36	7.90	7.91	7.68	7.38	6.53	6.53	7.81	7.07
338.91	7.89	-874.68	8.02	7.36	7.91	7.90	7.68	7.38	6.71	6.54	7.92	6.98
340.31	7.90	-879.45	8.04	7.37	7.87	7.90	7.71	7.39	6.78	6.53	7.96	7.02
341.72	7.94	-868.78	8.06	7.38	7.90	7.92	7.67	7.38	6.66	6.54	7.87	6.93
343.12	7.95	-871.52	8.07	7.38	7.90	7.91	7.69	7.38	6.44	6.59	7.74	6.86
344.53	7.94	-873.23	8.06	7.40	7.91	7.90	7.68	7.37	6.34	6.52	7.87	6.91
345.94	7.94	-870.38	8.05	7.40	7.93	7.89	7.67	7.37	6.40	6.50	7.90	7.04
347.34	7.95	-874.87	8.06	7.40	7.92	7.90	7.68	7.36	6.47	6.60	7.93	6.97
348.75	7.94	-879.21	8.08	7.39	7.91	7.90	7.68	7.36	6.52	6.62	7.95	7.01
350.16	7.93	-869.66	8.08	7.39	7.92	7.91	7.68	7.37	6.50	6.57	7.91	7.02
351.56	7.93	-872.73	8.07	7.41	7.92	7.90	7.69	7.38	6.45	6.52	7.91	7.05
352.97	7.96	-871.82	8.09	7.42	7.92	7.91	7.67	7.37	6.40	6.51	7.89	7.00
354.38	7.97	-873.13	8.11	7.41	7.92	7.94	7.68	7.36	6.44	6.53	7.86	7.00
355.78	7.99	-871.78	8.10	7.42	7.94	7.94	7.67	7.37	6.50	6.50	7.87	6.97
357.19	8.00	-868.83	8.12	7.43	7.95	7.91	7.70	7.38	6.42	6.48	7.85	6.97
358.59	8.00	-865.86	8.10	7.43	7.93	7.92	7.70	7.38	6.29	6.39	7.83	6.98
0.00	7.98	-871.48	8.08	7.43	7.91	7.94	7.70	7.39	6.43	6.44	7.85	6.96
1.41	7.96	-869.43	8.08	7.40	7.89	7.91	7.68	7.38	6.64	6.44	7.80	6.94
2.81	7.95	-874.54	8.08	7.40	7.90	7.90	7.67	7.38	6.53	6.43	7.81	6.94
4.22	7.97	-873.58	8.05	7.38	7.92	7.89	7.67	7.40	6.50	6.44	7.83	6.94
5.62	7.94	-867.65	8.06	7.39	7.91	7.88	7.69	7.35	6.54	6.45	7.83	6.91
7.03	7.93	-870.55	8.06	7.36	7.87	7.87	7.68	7.35	6.58	6.43	7.77	6.92
8.44	7.95	-868.30	8.04	7.37	7.90	7.88	7.66	7.35	6.57	6.38	7.80	6.93
9.84	7.97	-871.57	8.08	7.39	7.89	7.89	7.66	7.38	6.47	6.34	7.77	6.84
11.25	7.97	-871.25	8.12	7.44	7.91	7.88	7.67	7.35	6.33	6.28	7.69	6.79
12.66	7.98	-870.54	8.13	7.45	7.94	7.91	7.68	7.36	6.39	6.24	7.67	6.79
14.06	8.02	-868.11	8.12	7.44	7.99	7.92	7.68	7.37	6.28	6.22	7.68	6.79
15.47	8.04	-874.72	8.15	7.46	7.97	7.90	7.66	7.36	6.15	6.18	7.65	6.77

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
16.88	8.09	-866.48	8.16	7.47	7.98	7.94	7.68	7.36	6.20	6.15	7.65	6.78
18.28	8.08	-874.45	8.17	7.50	7.98	7.93	7.69	7.37	6.10	6.10	7.62	6.72
19.69	8.03	-876.07	8.12	7.47	7.97	7.93	7.70	7.40	6.02	6.06	7.59	6.70
21.09	8.08	-877.59	8.18	7.49	8.00	7.92	7.70	7.38	5.87	5.96	7.53	6.68
22.50	8.07	-873.51	8.19	7.51	8.01	7.95	7.70	7.38	5.69	5.82	7.48	6.63
23.91	8.04	-876.04	8.16	7.48	8.02	7.93	7.70	7.39	5.58	5.79	7.45	6.59
25.31	8.03	-872.87	8.14	7.48	7.99	7.95	7.71	7.38	5.63	5.77	7.43	6.57
26.72	8.05	-870.66	8.15	7.47	7.99	7.92	7.70	7.38	5.67	5.79	7.46	6.59
28.12	8.06	-874.19	8.17	7.51	7.99	7.95	7.70	7.39	5.69	5.81	7.47	6.60
29.53	8.07	-873.64	8.17	7.50	7.97	7.93	7.72	7.38	5.72	5.84	7.46	6.57
30.94	8.06	-872.43	8.16	7.47	7.96	7.94	7.70	7.39	5.74	5.85	7.44	6.58
32.34	8.04	-866.60	8.12	7.46	7.96	7.93	7.70	7.38	5.74	5.80	7.44	6.58
33.75	8.06	-876.93	8.15	7.48	7.98	7.93	7.71	7.40	5.73	5.81	7.44	6.55
35.16	8.06	-879.66	8.15	7.48	7.96	7.94	7.72	7.39	5.72	5.78	7.42	6.52
36.56	8.07	-873.49	8.16	7.46	7.96	7.94	7.70	7.38	5.73	5.74	7.40	6.53
37.97	8.07	-872.39	8.15	7.47	7.96	7.91	7.68	7.41	5.74	5.70	7.40	6.51
39.38	8.07	-876.36	8.11	7.45	7.94	7.89	7.66	7.39	5.75	5.70	7.38	6.48
40.78	8.02	-877.81	8.12	7.44	7.92	7.88	7.69	7.37	5.73	5.67	7.35	6.45
42.19	7.98	-874.05	8.10	7.42	7.92	7.89	7.67	7.37	5.73	5.65	7.35	6.44
43.59	7.98	-871.92	8.05	7.39	7.91	7.90	7.67	7.37	5.75	5.62	7.34	6.44
45.00	7.97	-877.05	8.07	7.39	7.91	7.89	7.66	7.40	5.76	5.61	7.34	6.42
46.41	7.94	-874.18	8.04	7.39	7.88	7.88	7.67	7.37	5.77	5.59	7.32	6.40
47.81	7.91	-879.69	8.01	7.33	7.87	7.86	7.68	7.35	5.80	5.60	7.30	6.41
49.22	7.92	-877.78	8.01	7.30	7.86	7.87	7.65	7.37	5.82	5.59	7.29	6.38
50.62	7.93	-877.32	8.02	7.34	7.86	7.87	7.68	7.40	5.84	5.56	7.30	6.38
52.03	7.92	-877.68	8.02	7.35	7.86	7.87	7.68	7.37	5.86	5.58	7.30	6.35
53.44	7.93	-881.55	8.02	7.35	7.88	7.87	7.68	7.38	5.91	5.59	7.28	6.34
54.84	7.93	-876.97	8.02	7.35	7.85	7.86	7.67	7.37	5.94	5.57	7.25	6.35
56.25	7.94	-873.82	8.04	7.34	7.88	7.84	7.65	7.39	5.94	5.54	7.26	6.36
57.66	7.94	-874.57	8.03	7.35	7.84	7.84	7.66	7.37	5.93	5.55	7.27	6.31
59.06	7.92	-869.14	8.04	7.34	7.84	7.86	7.65	7.37	5.95	5.54	7.22	6.32
60.47	7.91	-875.81	8.02	7.34	7.84	7.86	7.65	7.37	5.96	5.49	7.22	6.31
61.88	7.94	-872.98	8.01	7.34	7.85	7.86	7.66	7.39	5.95	5.44	7.23	6.32
63.28	7.92	-878.21	8.02	7.35	7.83	7.86	7.67	7.39	5.95	5.45	7.21	6.29
64.69	7.92	-872.52	8.03	7.34	7.86	7.87	7.67	7.40	5.97	5.44	7.21	6.29
66.09	7.91	-872.04	8.03	7.33	7.85	7.86	7.67	7.40	5.98	5.44	7.21	6.30

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
67.50	7.94	-875.58	8.03	7.34	7.86	7.87	7.67	7.42	6.00	5.44	7.20	6.30
68.91	7.93	-871.63	8.03	7.35	7.85	7.85	7.68	7.41	6.00	5.44	7.22	6.28
70.31	7.91	-873.98	8.02	7.32	7.84	7.86	7.68	7.39	6.04	5.43	7.21	6.30
71.72	7.91	-879.92	8.02	7.34	7.85	7.85	7.67	7.40	6.06	5.43	7.22	6.29
73.12	7.92	-869.69	8.00	7.32	7.84	7.86	7.67	7.42	6.13	5.48	7.21	6.31
74.53	7.89	-875.55	8.02	7.32	7.84	7.84	7.68	7.39	6.18	5.48	7.21	6.31
75.94	7.90	-879.97	8.01	7.33	7.84	7.85	7.66	7.41	6.23	5.50	7.23	6.32
77.34	7.89	-873.54	8.02	7.32	7.85	7.87	7.66	7.41	6.28	5.53	7.23	6.33
78.75	7.89	-872.44	8.01	7.32	7.84	7.85	7.67	7.41	6.32	5.54	7.23	6.34
80.16	7.89	-869.62	7.99	7.29	7.86	7.84	7.66	7.39	6.36	5.56	7.25	6.37
81.56	7.90	-879.87	7.98	7.30	7.84	7.85	7.65	7.42	6.39	5.58	7.28	6.33
82.97	7.87	-870.48	7.99	7.29	7.83	7.85	7.66	7.41	6.45	5.62	7.26	6.35
84.38	7.88	-873.06	8.00	7.28	7.85	7.86	7.64	7.41	6.49	5.61	7.27	6.38
85.78	7.91	-867.48	7.99	7.31	7.84	7.84	7.66	7.41	6.51	5.64	7.30	6.35
87.19	7.89	-872.08	7.98	7.29	7.84	7.83	7.66	7.41	6.54	5.66	7.30	6.39
88.59	7.87	-877.39	8.00	7.30	7.83	7.84	7.67	7.38	6.59	5.72	7.33	6.39
90.00	7.89	-874.78	8.00	7.28	7.84	7.86	7.66	7.41	6.70	5.77	7.35	6.43
91.41	7.88	-874.12	7.97	7.28	7.83	7.85	7.65	7.42	6.76	5.82	7.38	6.41
92.81	7.87	-873.71	7.96	7.29	7.84	7.83	7.67	7.43	6.85	5.84	7.38	6.44
94.22	7.88	-876.48	7.98	7.29	7.84	7.83	7.66	7.42	6.97	5.91	7.39	6.42
95.62	7.90	-877.96	7.98	7.30	7.85	7.86	7.67	7.43	6.86	5.87	7.37	6.43
97.03	7.88	-876.11	7.98	7.31	7.83	7.85	7.66	7.43	6.37	5.66	7.31	6.35
98.44	7.90	-878.39	7.99	7.31	7.85	7.83	7.67	7.44	6.15	5.50	7.25	6.33
99.84	7.88	-874.07	7.98	7.31	7.83	7.86	7.67	7.43	6.20	5.53	7.26	6.33
101.25	7.86	-875.31	7.97	7.30	7.84	7.86	7.68	7.43	6.32	5.58	7.27	6.33
102.66	7.88	-878.80	7.97	7.32	7.83	7.86	7.67	7.43	6.38	5.62	7.29	6.34
104.06	7.86	-878.71	7.98	7.31	7.85	7.85	7.66	7.41	6.39	5.66	7.30	6.36
105.47	7.86	-874.83	7.97	7.30	7.81	7.85	7.67	7.43	6.43	5.70	7.31	6.36
106.88	7.85	-879.57	7.97	7.31	7.84	7.84	7.67	7.43	6.43	5.73	7.31	6.35
108.28	7.84	-873.27	7.98	7.30	7.83	7.87	7.69	7.42	6.46	5.73	7.30	6.39
109.69	7.85	-878.50	7.96	7.31	7.84	7.85	7.67	7.46	6.45	5.74	7.35	6.37
111.09	7.81	-875.42	7.97	7.30	7.84	7.87	7.68	7.45	6.45	5.74	7.33	6.34
112.50	7.79	-873.77	7.97	7.30	7.86	7.87	7.71	7.43	6.45	5.77	7.31	6.36
113.91	7.83	-867.72	7.98	7.31	7.85	7.89	7.70	7.44	6.44	5.75	7.31	6.37
115.31	7.91	-874.48	8.01	7.35	7.89	7.89	7.71	7.44	6.42	5.75	7.32	6.38
116.72	8.00	-880.65	8.07	7.39	7.90	7.90	7.72	7.46	6.40	5.74	7.34	6.37

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
118.12	8.06	-876.96	8.12	7.41	7.91	7.86	7.72	7.43	6.37	5.75	7.33	6.36
119.53	8.05	-871.37	8.12	7.42	7.91	7.88	7.71	7.40	6.39	5.76	7.34	6.37
120.94	8.09	-869.90	8.11	7.44	7.93	7.91	7.71	7.40	6.38	5.77	7.32	6.37
122.34	8.07	-875.75	8.13	7.43	7.92	7.92	7.72	7.42	6.38	5.76	7.32	6.41
123.75	8.05	-883.16	8.13	7.43	7.93	7.92	7.72	7.44	6.36	5.79	7.34	6.38
125.16	8.03	-878.37	8.13	7.41	7.93	7.92	7.73	7.43	6.38	5.80	7.34	6.41
126.56	8.01	-869.82	8.10	7.40	7.93	7.91	7.71	7.41	6.36	5.81	7.34	6.43
127.97	8.03	-874.77	8.10	7.40	7.92	7.89	7.72	7.44	6.36	5.80	7.36	6.42
129.38	8.02	-879.53	8.11	7.42	7.91	7.92	7.73	7.44	6.36	5.83	7.36	6.42
130.78	8.01	-881.44	8.12	7.42	7.92	7.94	7.72	7.43	6.38	5.83	7.37	6.45
132.19	8.02	-875.66	8.13	7.41	7.92	7.93	7.72	7.44	6.35	5.86	7.36	6.43
133.59	8.03	-874.30	8.11	7.42	7.95	7.91	7.71	7.46	6.36	5.84	7.38	6.46
135.00	8.03	-875.08	8.13	7.43	7.92	7.93	7.73	7.44	6.34	5.87	7.38	6.45
136.41	8.01	-873.21	8.10	7.43	7.92	7.93	7.75	7.44	6.40	5.88	7.41	6.47
137.81	8.04	-870.75	8.12	7.43	7.93	7.93	7.73	7.44	6.40	5.91	7.43	6.48
139.22	8.01	-873.49	8.12	7.42	7.92	7.93	7.73	7.44	6.43	5.93	7.41	6.50
140.62	8.05	-872.98	8.10	7.43	7.94	7.93	7.71	7.44	6.39	5.91	7.41	6.49
142.03	8.05	-870.18	8.12	7.44	7.93	7.93	7.72	7.44	6.29	5.90	7.41	6.50
143.44	8.04	-869.37	8.12	7.45	7.94	7.94	7.73	7.46	6.15	5.82	7.38	6.49
144.84	8.04	-873.32	8.12	7.44	7.96	7.93	7.71	7.46	5.92	5.70	7.36	6.50
146.25	8.05	-875.38	8.13	7.46	7.95	7.92	7.72	7.47	5.49	5.58	7.34	6.48
147.66	8.04	-873.18	8.12	7.45	7.94	7.92	7.72	7.45	5.13	5.43	7.31	6.46
149.06	8.05	-869.03	8.13	7.43	7.95	7.93	7.74	7.44	4.91	5.34	7.26	6.44
150.47	8.05	-869.29	8.12	7.44	7.95	7.93	7.72	7.46	4.83	5.26	7.25	6.47
151.88	8.05	-881.76	8.13	7.46	7.96	7.93	7.73	7.46	4.65	5.26	7.24	6.44
153.28	8.03	-870.15	8.12	7.45	7.95	7.93	7.75	7.44	4.66	5.20	7.21	6.43
154.69	8.04	-869.67	8.14	7.44	7.96	7.94	7.74	7.45	4.60	5.17	7.21	6.41
156.09	8.06	-873.04	8.12	7.45	7.95	7.95	7.72	7.44	4.65	5.19	7.21	6.41
157.50	8.06	-873.03	8.14	7.45	7.95	7.95	7.73	7.45	4.57	5.18	7.22	6.43
158.91	8.05	-879.98	8.14	7.47	7.97	7.93	7.74	7.46	4.74	5.27	7.24	6.43
160.31	8.05	-865.66	8.14	7.46	7.96	7.95	7.74	7.46	4.86	5.37	7.25	6.42
161.72	8.05	-872.56	8.13	7.47	7.96	7.94	7.74	7.45	4.67	5.32	7.25	6.44
163.12	8.07	-871.62	8.14	7.46	7.97	7.95	7.74	7.48	4.81	5.36	7.27	6.46
164.53	8.04	-874.98	8.15	7.47	7.97	7.96	7.73	7.46	4.74	5.35	7.27	6.46
165.94	8.05	-876.37	8.14	7.46	7.96	7.95	7.74	7.44	4.53	5.39	7.27	6.46
167.34	8.04	-868.30	8.12	7.46	7.96	7.95	7.74	7.45	4.54	5.39	7.28	6.45

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
168.75	8.04	-878.45	8.12	7.46	7.97	7.95	7.75	7.46	4.44	5.39	7.27	6.46
170.16	8.03	-874.82	8.13	7.47	7.98	7.94	7.74	7.45	4.55	5.34	7.27	6.48
171.56	8.03	-869.67	8.13	7.47	7.95	7.95	7.77	7.44	4.31	5.43	7.29	6.45
172.97	8.02	-865.58	8.13	7.46	7.96	7.95	7.76	7.44	4.50	5.42	7.30	6.51
174.38	8.03	-867.24	8.13	7.47	7.95	7.95	7.73	7.45	4.02	5.51	7.30	6.49
175.78	8.04	-875.27	8.10	7.45	7.96	7.95	7.74	7.45	4.19	5.46	7.32	6.54
177.19	8.02	-874.32	8.13	7.47	7.93	7.94	7.76	7.43	3.95	5.57	7.30	6.49
178.59	8.01	-877.73	8.12	7.45	7.96	7.96	7.76	7.44	4.19	5.49	7.35	6.54
180.00	7.99	-874.85	8.12	7.44	7.95	7.96	7.74	7.42	4.15	5.49	7.28	6.55
181.41	8.01	-877.31	8.09	7.45	7.96	7.93	7.74	7.45	4.13	5.59	7.30	6.52
182.81	8.00	-877.59	8.12	7.44	7.94	7.95	7.74	7.45	4.14	5.65	7.31	6.52
184.22	7.98	-876.92	8.14	7.44	7.93	7.94	7.76	7.42	4.38	5.60	7.28	6.52
185.62	7.98	-872.35	8.11	7.43	7.96	7.94	7.74	7.42	4.51	5.70	7.24	6.51
187.03	7.97	-875.20	8.09	7.46	7.96	7.93	7.74	7.41	4.98	5.58	7.26	6.51
188.44	7.96	-876.75	8.09	7.44	7.95	7.93	7.74	7.43	5.01	5.72	7.17	6.46
189.84	7.98	-878.79	8.11	7.44	7.95	7.95	7.74	7.43	4.68	5.88	7.36	6.53
191.25	7.96	-879.43	8.11	7.40	7.94	7.94	7.73	7.42	4.80	5.93	7.30	6.64
192.66	7.94	-873.93	8.08	7.42	7.93	7.92	7.74	7.41	4.98	5.99	7.35	6.56
194.06	7.94	-868.38	8.09	7.43	7.92	7.93	7.72	7.42	5.34	5.89	7.39	6.53
195.47	7.94	-878.00	8.08	7.42	7.93	7.92	7.73	7.41	5.80	6.09	7.44	6.46
196.88	7.95	-877.08	8.09	7.41	7.92	7.93	7.75	7.42	5.99	6.15	7.67	6.57
198.28	7.91	-874.74	8.07	7.40	7.91	7.92	7.73	7.39	6.31	6.19	7.47	6.66
199.69	7.92	-876.27	8.07	7.41	7.92	7.92	7.73	7.41	6.34	6.29	7.50	6.43
201.09	7.91	-875.17	8.06	7.39	7.90	7.91	7.72	7.43	6.70	6.36	7.49	6.52
202.50	7.91	-879.66	8.05	7.38	7.89	7.90	7.73	7.41	6.71	6.54	7.64	6.66
203.91	7.89	-875.28	8.05	7.40	7.90	7.91	7.73	7.41	6.81	6.57	7.71	6.69
205.31	7.89	-880.46	8.04	7.37	7.90	7.90	7.73	7.39	7.10	6.60	7.75	6.70
206.72	7.87	-874.31	8.04	7.37	7.88	7.92	7.73	7.40	7.04	6.91	7.75	6.78
208.12	7.87	-877.34	8.03	7.35	7.88	7.92	7.71	7.44	6.70	6.84	7.92	6.79
209.53	7.86	-873.00	8.02	7.34	7.88	7.91	7.71	7.41	7.03	6.38	7.93	6.99
210.94	7.88	-881.86	8.01	7.34	7.88	7.89	7.74	7.40	6.97	6.77	7.66	6.81
212.34	7.84	-876.24	8.01	7.35	7.86	7.89	7.72	7.39	7.05	6.76	7.87	6.81
213.75	7.84	-869.24	8.01	7.33	7.85	7.90	7.69	7.40	7.16	6.85	7.83	6.97
215.16	7.85	-875.31	8.01	7.33	7.87	7.90	7.69	7.41	7.13	6.79	7.96	6.94
216.56	7.86	-875.66	8.01	7.32	7.89	7.87	7.69	7.44	7.27	6.74	7.86	7.05
217.97	7.85	-882.11	8.01	7.35	7.85	7.89	7.72	7.40	7.35	6.91	7.84	6.88

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
219.38	7.82	-875.88	8.00	7.33	7.84	7.89	7.69	7.41	7.22	7.07	7.92	6.84
220.78	7.83	-876.68	7.99	7.32	7.84	7.88	7.70	7.41	7.18	6.88	8.11	6.99
222.19	7.84	-878.37	8.00	7.32	7.86	7.88	7.70	7.42	7.30	6.83	8.05	7.13
223.59	7.84	-877.39	7.99	7.33	7.85	7.87	7.70	7.41	7.36	6.95	8.00	7.02
225.00	7.83	-882.77	7.99	7.31	7.85	7.90	7.70	7.39	7.31	7.05	8.07	7.01
226.41	7.83	-879.60	7.99	7.32	7.84	7.88	7.69	7.41	7.32	7.07	8.10	7.11
227.81	7.83	-871.29	7.97	7.30	7.85	7.88	7.68	7.39	7.47	7.02	8.03	7.10
229.22	7.83	-876.54	7.98	7.32	7.87	7.86	7.70	7.40	7.48	7.11	8.10	7.09
230.62	7.83	-878.94	7.98	7.31	7.83	7.88	7.70	7.40	7.55	7.18	8.15	7.09
232.03	7.82	-878.14	8.00	7.31	7.85	7.89	7.71	7.38	7.53	7.22	8.18	7.16
233.44	7.82	-874.87	7.98	7.31	7.83	7.88	7.70	7.40	7.57	7.20	8.24	7.18
234.84	7.82	-876.64	7.98	7.29	7.85	7.86	7.69	7.40	7.58	7.16	8.23	7.24
236.25	7.81	-877.59	7.98	7.31	7.83	7.87	7.70	7.40	7.61	7.26	8.22	7.25
237.66	7.82	-875.08	7.98	7.31	7.84	7.87	7.70	7.39	7.61	7.20	8.26	7.26
239.06	7.81	-879.05	7.96	7.30	7.82	7.87	7.68	7.40	7.62	7.23	8.25	7.28
240.47	7.81	-875.02	7.98	7.30	7.84	7.87	7.69	7.40	7.60	7.26	8.22	7.26
241.88	7.83	-880.57	7.98	7.29	7.83	7.86	7.68	7.41	7.61	7.25	8.26	7.25
243.28	7.81	-879.52	7.97	7.30	7.86	7.87	7.68	7.39	7.57	7.24	8.27	7.28
244.69	7.81	-881.35	7.98	7.31	7.83	7.87	7.71	7.37	7.57	7.21	8.24	7.29
246.09	7.81	-876.73	7.96	7.29	7.84	7.89	7.67	7.26	7.55	7.19	8.21	7.29
247.50	7.81	-877.78	7.96	7.30	7.84	7.86	7.68	7.30	7.63	7.21	8.18	7.26
248.91	7.81	-876.30	7.98	7.30	7.84	7.86	7.69	7.37	7.65	7.25	8.15	7.22
250.31	7.81	-870.48	7.98	7.28	7.83	7.88	7.68	7.34	7.65	7.26	8.18	7.19
251.72	7.80	-871.58	7.96	7.29	7.83	7.86	7.66	7.38	7.68	7.24	8.24	7.22
253.12	7.82	-880.72	7.95	7.29	7.83	7.84	7.66	7.39	7.68	7.25	8.27	7.21
254.53	7.80	-877.30	7.97	7.31	7.83	7.87	7.67	7.39	7.62	7.27	8.29	7.25
255.94	7.81	-876.70	7.95	7.31	7.84	7.86	7.67	7.34	7.66	7.26	8.28	7.22
257.34	7.81	-877.38	7.97	7.31	7.83	7.85	7.67	7.34	7.67	7.25	8.27	7.24
258.75	7.81	-877.13	7.96	7.31	7.83	7.86	7.67	7.28	7.67	7.24	8.24	7.24
260.16	7.82	-877.30	7.97	7.31	7.83	7.84	7.68	7.32	7.63	7.24	8.25	7.17
261.56	7.82	-877.41	7.98	7.30	7.85	7.87	7.67	7.31	7.61	7.25	8.27	7.26
262.97	7.81	-877.23	7.98	7.30	7.85	7.85	7.68	7.31	7.65	7.25	8.27	7.29
264.38	7.82	-877.58	7.96	7.30	7.84	7.85	7.66	7.30	7.62	7.21	8.26	7.29
265.78	7.82	-877.26	7.97	7.33	7.83	7.86	7.66	7.33	7.61	7.20	8.27	7.27
267.19	7.80	-877.55	7.98	7.32	7.82	7.85	7.71	7.31	7.61	7.24	8.21	7.25
268.59	7.82	-877.29	7.98	7.30	7.84	7.86	7.69	7.29	7.61	7.20	8.20	7.27

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
270.00	7.83	-877.50	7.97	7.30	7.84	7.84	7.66	7.28	7.60	7.20	8.22	7.26
271.41	7.83	-877.28	7.98	7.32	7.84	7.86	7.72	7.28	7.62	7.20	8.24	7.25
272.81	7.83	-878.01	7.97	7.30	7.83	7.86	7.72	7.22	7.59	7.20	8.22	7.25
274.22	7.83	-877.13	7.97	7.32	7.84	7.85	7.70	7.18	7.58	7.20	8.22	7.25
275.62	7.82	-878.17	7.98	7.31	7.84	7.85	7.67	7.22	7.59	7.21	8.21	7.22
277.03	7.84	-876.58	7.97	7.30	7.87	7.86	7.65	7.26	7.58	7.17	8.20	7.25
278.44	7.83	-882.52	7.98	7.34	7.84	7.87	7.66	7.30	7.53	7.18	8.17	7.22
279.84	7.83	-876.92	8.00	7.32	7.87	7.86	7.65	7.31	7.56	7.15	8.17	7.20
281.25	7.86	-874.60	7.99	7.32	7.86	7.87	7.63	7.31	7.52	7.18	8.21	7.21
282.66	7.86	-873.77	7.99	7.32	7.86	7.87	7.63	7.33	7.54	7.14	8.23	7.25
284.06	7.86	-875.93	7.97	7.34	7.86	7.86	7.63	7.33	7.48	7.18	8.28	7.27
285.47	7.86	-879.84	8.00	7.33	7.84	7.88	7.64	7.33	7.57	7.18	8.28	7.26
286.88	7.84	-877.19	8.00	7.33	7.84	7.88	7.65	7.33	7.59	7.18	8.25	7.26
288.28	7.87	-875.50	7.99	7.32	7.88	7.86	7.63	7.36	7.50	7.11	8.19	7.27
289.69	7.87	-877.32	7.99	7.35	7.86	7.86	7.65	7.37	7.48	7.12	8.20	7.29
291.09	7.87	-874.24	7.99	7.35	7.86	7.88	7.65	7.36	7.40	7.14	8.23	7.34
292.50	7.86	-871.48	8.01	7.34	7.86	7.88	7.64	7.36	7.40	7.21	8.25	7.36
293.91	7.88	-878.32	8.01	7.34	7.86	7.88	7.67	7.38	7.37	7.23	8.24	7.34
295.31	7.86	-882.74	8.02	7.34	7.89	7.90	7.66	7.37	7.44	7.18	8.19	7.33
296.72	7.85	-875.47	8.01	7.36	7.89	7.88	7.68	7.35	7.48	7.08	8.26	7.30
298.12	7.84	-876.51	8.01	7.36	7.90	7.88	7.69	7.37	7.45	7.14	8.22	7.25
299.53	7.86	-873.53	7.99	7.34	7.88	7.89	7.67	7.37	7.48	7.12	8.21	7.28
300.94	7.85	-876.72	7.99	7.35	7.89	7.90	7.69	7.38	7.45	7.16	8.25	7.27
302.34	7.86	-874.15	8.00	7.36	7.89	7.90	7.68	7.39	7.38	7.16	8.26	7.27
303.75	7.84	-876.40	8.00	7.32	7.90	7.91	7.69	7.38	7.45	7.20	8.23	7.29
305.16	7.85	-879.16	7.99	7.34	7.90	7.90	7.68	7.40	7.38	7.15	8.24	7.29
306.56	7.84	-877.48	7.98	7.32	7.88	7.89	7.70	7.39	7.40	7.18	8.24	7.28
307.97	7.85	-877.23	8.02	7.34	7.89	7.89	7.70	7.38	7.37	7.09	8.23	7.29
309.38	7.83	-877.70	8.00	7.34	7.86	7.89	7.69	7.40	7.39	7.15	8.20	7.28
310.78	7.83	-876.83	8.00	7.34	7.86	7.89	7.72	7.40	7.25	7.08	8.22	7.23
312.19	7.84	-882.69	8.00	7.32	7.84	7.88	7.71	7.38	7.41	6.98	8.12	7.25
313.59	7.83	-878.16	8.01	7.33	7.84	7.86	7.72	7.40	7.35	7.05	8.14	7.17
315.00	7.81	-876.08	8.02	7.34	7.85	7.89	7.70	7.38	7.47	7.16	8.14	7.13
316.41	7.81	-872.72	8.01	7.33	7.86	7.88	7.70	7.40	7.51	6.98	8.19	7.20
317.81	7.82	-877.47	8.00	7.34	7.83	7.87	7.70	7.40	7.30	7.01	8.14	7.25
319.22	7.82	-880.39	7.99	7.31	7.84	7.90	7.66	7.42	7.34	6.98	8.14	7.22

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
320.62	7.82	-876.15	8.00	7.32	7.84	7.87	7.66	7.43	7.35	6.96	8.08	7.22
322.03	7.82	-878.70	8.00	7.30	7.86	7.89	7.66	7.40	7.32	6.92	7.93	7.12
323.44	7.83	-871.67	8.00	7.33	7.86	7.87	7.67	7.39	7.12	6.94	8.03	7.06
324.84	7.84	-878.89	7.99	7.35	7.86	7.90	7.70	7.40	7.14	6.70	8.09	7.14
326.25	7.87	-875.00	8.04	7.35	7.86	7.89	7.74	7.38	7.15	6.79	8.04	7.17
327.66	7.84	-878.11	8.02	7.36	7.88	7.90	7.71	7.39	7.21	7.04	8.06	7.10
329.06	7.85	-880.06	8.02	7.36	7.89	7.90	7.70	7.42	7.35	6.79	8.01	7.13
330.47	7.86	-876.52	8.04	7.36	7.90	7.91	7.70	7.38	7.16	6.80	7.71	6.97
331.88	7.85	-874.77	8.05	7.39	7.89	7.90	7.71	7.39	7.07	6.66	7.72	6.84
333.28	7.85	-873.56	8.04	7.36	7.91	7.91	7.70	7.39	7.06	6.63	7.84	6.92
334.69	7.84	-880.78	8.02	7.35	7.91	7.91	7.68	7.38	6.95	6.53	7.85	7.00
336.09	7.87	-876.32	8.02	7.37	7.90	7.89	7.68	7.39	6.83	6.49	8.01	7.02
337.50	7.90	-878.10	8.04	7.38	7.89	7.90	7.70	7.40	6.84	6.52	8.01	6.96
338.91	7.88	-874.13	8.05	7.36	7.88	7.91	7.71	7.38	6.64	6.58	7.93	7.03
340.31	7.88	-870.15	8.03	7.35	7.89	7.90	7.68	7.38	6.52	6.71	7.72	6.99
341.72	7.91	-870.01	8.05	7.37	7.90	7.89	7.69	7.39	6.42	6.83	7.86	6.86
343.12	7.91	-872.85	8.05	7.39	7.90	7.90	7.68	7.38	6.26	6.68	7.89	6.90
344.53	7.94	-869.77	8.04	7.40	7.91	7.90	7.69	7.39	6.27	6.51	7.89	6.97
345.94	7.93	-876.47	8.07	7.39	7.90	7.90	7.67	7.38	6.30	6.47	7.87	6.98
347.34	7.95	-867.66	8.05	7.38	7.91	7.90	7.68	7.38	6.35	6.46	7.86	7.01
348.75	7.93	-872.07	8.05	7.39	7.90	7.90	7.66	7.38	6.28	6.48	7.92	7.03
350.16	7.95	-876.52	8.07	7.40	7.91	7.89	7.69	7.36	6.37	6.49	7.85	7.00
351.56	7.95	-873.43	8.07	7.38	7.92	7.93	7.67	7.37	6.39	6.46	7.87	6.99
352.97	7.95	-868.92	8.07	7.39	7.91	7.91	7.66	7.36	6.43	6.45	7.85	6.98
354.38	7.97	-875.82	8.07	7.41	7.91	7.90	7.68	7.38	6.49	6.51	7.90	7.01
355.78	8.00	-872.80	8.09	7.41	7.91	7.91	7.68	7.37	6.55	6.52	7.86	6.98
357.19	7.99	-871.98	8.10	7.40	7.91	7.89	7.68	7.36	6.48	6.47	7.85	6.98
358.59	7.98	-872.37	8.08	7.42	7.91	7.91	7.69	7.38	6.30	6.40	7.82	6.95
0.00	7.93	-865.10	8.08	7.39	7.92	7.89	7.67	7.36	6.42	6.42	7.84	6.94
1.41	7.94	-867.54	8.09	7.40	7.91	7.91	7.70	7.38	6.55	6.43	7.83	6.95
2.81	7.96	-867.89	8.06	7.41	7.90	7.90	7.66	7.38	6.59	6.47	7.86	6.94
4.22	7.99	-871.80	8.09	7.40	7.93	7.92	7.68	7.38	6.67	6.55	7.85	6.97
5.62	7.99	-866.76	8.09	7.40	7.92	7.89	7.68	7.38	6.71	6.50	7.86	6.98
7.03	8.01	-876.60	8.09	7.43	7.92	7.88	7.68	7.39	6.61	6.48	7.84	6.91
8.44	8.00	-862.49	8.10	7.43	7.91	7.90	7.69	7.36	6.12	6.26	7.74	6.88
9.84	7.99	-869.88	8.10	7.42	7.92	7.89	7.67	7.37	5.70	6.05	7.69	6.84

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
11.25	7.95	-876.94	8.05	7.39	7.90	7.88	7.65	7.36	5.65	6.00	7.67	6.84
12.66	7.92	-874.63	8.06	7.39	7.91	7.87	7.68	7.37	5.82	6.03	7.66	6.82
14.06	7.91	-875.41	8.04	7.40	7.91	7.89	7.67	7.37	6.17	6.17	7.66	6.79
15.47	7.94	-868.50	8.08	7.40	7.94	7.91	7.66	7.36	6.37	6.25	7.70	6.79
16.88	7.96	-866.21	8.08	7.42	7.94	7.91	7.68	7.37	6.28	6.18	7.64	6.73
18.28	7.99	-875.88	8.09	7.45	7.95	7.92	7.70	7.39	6.09	6.06	7.58	6.70
19.69	8.03	-872.83	8.13	7.46	7.96	7.93	7.71	7.38	5.96	5.98	7.57	6.67
21.09	8.04	-874.28	8.13	7.45	7.98	7.92	7.71	7.39	5.92	5.99	7.54	6.66
22.50	8.02	-870.25	8.12	7.47	7.96	7.94	7.68	7.38	5.88	5.97	7.54	6.65
23.91	8.03	-873.32	8.15	7.49	7.98	7.92	7.72	7.38	5.88	5.96	7.53	6.65
25.31	8.04	-875.45	8.13	7.48	7.98	7.94	7.70	7.37	5.87	5.97	7.54	6.63
26.72	8.06	-879.12	8.16	7.50	7.98	7.96	7.71	7.37	5.84	5.97	7.52	6.61
28.12	8.07	-871.76	8.19	7.49	7.96	7.95	7.70	7.37	5.84	5.94	7.50	6.61
29.53	8.04	-875.55	8.14	7.47	7.98	7.94	7.69	7.38	5.80	5.90	7.49	6.59
30.94	8.00	-879.03	8.11	7.44	7.94	7.92	7.70	7.37	5.76	5.86	7.47	6.57
32.34	7.99	-873.67	8.11	7.43	7.92	7.92	7.70	7.37	5.76	5.83	7.45	6.55
33.75	8.01	-873.20	8.12	7.44	7.94	7.91	7.70	7.37	5.71	5.78	7.43	6.54
35.16	8.00	-868.10	8.12	7.46	7.95	7.93	7.70	7.36	5.71	5.77	7.42	6.51
36.56	8.01	-880.94	8.11	7.45	7.92	7.92	7.70	7.40	5.71	5.74	7.40	6.51
37.97	7.99	-871.34	8.09	7.40	7.92	7.90	7.71	7.38	5.70	5.72	7.39	6.49
39.38	8.00	-876.22	8.10	7.41	7.92	7.90	7.70	7.37	5.70	5.68	7.36	6.48
40.78	8.00	-873.38	8.09	7.41	7.92	7.89	7.69	7.39	5.72	5.67	7.35	6.45
42.19	7.99	-870.76	8.10	7.42	7.91	7.89	7.68	7.38	5.74	5.63	7.32	6.44
43.59	8.01	-878.78	8.09	7.40	7.91	7.87	7.68	7.39	5.74	5.62	7.32	6.44
45.00	7.97	-880.97	8.08	7.40	7.90	7.86	7.67	7.37	5.74	5.61	7.31	6.40
46.41	7.93	-875.46	8.07	7.37	7.88	7.88	7.66	7.36	5.77	5.61	7.30	6.42
47.81	7.91	-878.98	8.06	7.35	7.87	7.86	7.66	7.34	5.78	5.59	7.29	6.39
49.22	7.90	-875.49	8.01	7.33	7.87	7.87	7.65	7.38	5.80	5.59	7.28	6.37
50.62	7.92	-879.01	8.01	7.34	7.86	7.85	7.66	7.37	5.83	5.57	7.26	6.39
52.03	7.91	-875.05	8.04	7.34	7.86	7.86	7.66	7.36	5.88	5.57	7.27	6.37
53.44	7.93	-871.66	8.03	7.35	7.86	7.86	7.66	7.34	5.88	5.56	7.26	6.36
54.84	7.92	-871.73	8.06	7.36	7.86	7.86	7.66	7.39	5.91	5.58	7.26	6.32
56.25	7.92	-879.50	8.05	7.35	7.86	7.87	7.67	7.38	5.95	5.55	7.23	6.35
57.66	7.93	-863.91	8.03	7.34	7.86	7.89	7.66	7.38	5.97	5.51	7.24	6.35
59.06	7.95	-882.02	8.01	7.34	7.86	7.86	7.67	7.39	5.95	5.48	7.22	6.34
60.47	7.93	-878.46	8.03	7.35	7.85	7.87	7.68	7.42	5.95	5.48	7.23	6.30

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
61.88	7.92	-876.70	8.05	7.34	7.84	7.86	7.66	7.41	5.95	5.44	7.20	6.31
63.28	7.94	-874.60	8.05	7.35	7.87	7.87	7.64	7.42	5.93	5.42	7.22	6.30
64.69	7.92	-870.51	8.04	7.33	7.87	7.88	7.65	7.39	5.95	5.41	7.20	6.30
66.09	7.93	-867.83	8.03	7.34	7.85	7.86	7.67	7.40	5.96	5.40	7.19	6.31
67.50	7.92	-871.64	8.01	7.32	7.89	7.87	7.67	7.43	5.98	5.41	7.20	6.30
68.91	7.91	-870.73	8.01	7.34	7.85	7.85	7.66	7.42	5.99	5.41	7.21	6.29
70.31	7.91	-868.48	8.01	7.33	7.85	7.86	7.67	7.41	6.06	5.43	7.19	6.29
71.72	7.91	-868.67	8.00	7.32	7.84	7.85	7.68	7.39	6.08	5.41	7.20	6.31
73.12	7.91	-875.88	8.01	7.33	7.84	7.87	7.69	7.41	6.13	5.43	7.24	6.31
74.53	7.91	-876.20	8.02	7.32	7.86	7.84	7.67	7.43	6.17	5.48	7.22	6.32
75.94	7.90	-870.48	8.01	7.32	7.84	7.85	7.67	7.40	6.23	5.49	7.22	6.32
77.34	7.91	-866.63	8.01	7.31	7.87	7.85	7.67	7.41	6.28	5.51	7.24	6.36
78.75	7.90	-875.86	8.00	7.33	7.84	7.84	7.66	7.40	6.32	5.55	7.26	6.34
80.16	7.89	-875.37	7.99	7.30	7.83	7.84	7.64	7.41	6.37	5.56	7.27	6.35
81.56	7.89	-866.90	8.01	7.32	7.85	7.85	7.65	7.42	6.42	5.58	7.27	6.38
82.97	7.90	-875.85	7.99	7.29	7.87	7.83	7.65	7.42	6.44	5.62	7.29	6.37
84.38	7.90	-880.33	7.99	7.31	7.84	7.83	7.67	7.41	6.48	5.64	7.30	6.38
85.78	7.89	-876.33	7.99	7.29	7.83	7.84	7.67	7.41	6.49	5.64	7.31	6.37
87.19	7.88	-879.24	7.99	7.30	7.82	7.84	7.66	7.41	6.53	5.67	7.32	6.39
88.59	7.89	-875.16	7.97	7.31	7.83	7.85	7.65	7.42	6.60	5.72	7.35	6.40
90.00	7.89	-884.12	7.99	7.31	7.84	7.84	7.66	7.44	6.66	5.79	7.36	6.43
91.41	7.89	-879.00	7.99	7.30	7.82	7.83	7.67	7.39	6.74	5.80	7.38	6.42
92.81	7.86	-879.04	7.98	7.29	7.81	7.83	7.68	7.40	6.85	5.87	7.40	6.43
94.22	7.86	-877.85	7.98	7.29	7.83	7.84	7.66	7.42	6.92	5.93	7.43	6.41
95.62	7.87	-877.20	7.99	7.30	7.83	7.82	7.67	7.43	7.00	5.91	7.38	6.41
97.03	7.88	-882.82	7.97	7.32	7.83	7.83	7.68	7.41	6.61	5.80	7.35	6.37
98.44	7.87	-879.65	7.98	7.31	7.82	7.85	7.67	7.42	6.04	5.53	7.26	6.35
99.84	7.87	-877.48	7.99	7.31	7.80	7.85	7.67	7.40	6.12	5.54	7.26	6.32
101.25	7.85	-876.97	7.97	7.31	7.83	7.85	7.67	7.42	6.33	5.60	7.29	6.33
102.66	7.87	-877.70	8.00	7.30	7.82	7.84	7.67	7.43	6.38	5.65	7.29	6.32
104.06	7.85	-877.34	7.99	7.31	7.82	7.84	7.71	7.42	6.44	5.70	7.28	6.36
105.47	7.86	-876.45	7.98	7.29	7.82	7.87	7.69	7.40	6.47	5.72	7.31	6.36
106.88	7.85	-872.85	7.97	7.30	7.83	7.85	7.68	7.42	6.48	5.74	7.31	6.39
108.28	7.84	-879.52	7.97	7.31	7.83	7.86	7.68	7.45	6.49	5.79	7.33	6.36
109.69	7.83	-876.40	7.98	7.29	7.84	7.87	7.69	7.42	6.51	5.79	7.31	6.40
111.09	7.80	-876.63	7.98	7.29	7.84	7.88	7.72	7.41	6.51	5.80	7.34	6.37

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
112.50	7.80	-877.48	7.97	7.31	7.85	7.87	7.68	7.43	6.51	5.79	7.33	6.39
113.91	7.81	-869.06	7.98	7.31	7.87	7.90	7.69	7.44	6.50	5.78	7.33	6.39
115.31	7.89	-877.82	8.02	7.33	7.85	7.89	7.70	7.44	6.47	5.81	7.31	6.39
116.72	8.01	-875.31	8.08	7.38	7.88	7.91	7.70	7.44	6.46	5.77	7.31	6.41
118.12	8.05	-867.93	8.10	7.40	7.88	7.89	7.69	7.42	6.45	5.76	7.32	6.41
119.53	8.08	-873.64	8.12	7.41	7.92	7.89	7.69	7.39	6.44	5.76	7.33	6.44
120.94	8.06	-869.68	8.13	7.43	7.92	7.90	7.68	7.42	6.41	5.78	7.35	6.40
122.34	8.06	-873.90	8.13	7.41	7.92	7.93	7.71	7.44	6.41	5.78	7.32	6.39
123.75	8.04	-864.36	8.11	7.42	7.94	7.92	7.70	7.43	6.41	5.77	7.35	6.44
125.16	8.04	-870.48	8.10	7.41	7.93	7.91	7.72	7.44	6.38	5.79	7.36	6.41
126.56	8.03	-875.01	8.11	7.42	7.92	7.92	7.72	7.43	6.39	5.79	7.34	6.41
127.97	8.04	-877.08	8.10	7.40	7.92	7.92	7.72	7.44	6.38	5.80	7.37	6.42
129.38	8.02	-870.65	8.10	7.39	7.94	7.93	7.72	7.44	6.35	5.81	7.34	6.45
130.78	8.01	-875.66	8.09	7.43	7.93	7.89	7.74	7.45	6.35	5.81	7.38	6.46
132.19	8.03	-868.11	8.11	7.42	7.94	7.93	7.73	7.44	6.34	5.80	7.39	6.46
133.59	8.02	-874.24	8.11	7.41	7.93	7.92	7.71	7.44	6.35	5.80	7.39	6.48
135.00	8.03	-880.12	8.11	7.42	7.94	7.93	7.70	7.48	6.33	5.85	7.40	6.46
136.41	8.06	-876.01	8.10	7.41	7.95	7.90	7.72	7.46	6.36	5.86	7.42	6.48
137.81	8.04	-877.92	8.12	7.44	7.93	7.92	7.72	7.46	6.39	5.90	7.41	6.49
139.22	8.04	-876.47	8.11	7.43	7.95	7.92	7.73	7.46	6.39	5.90	7.44	6.46
140.62	8.04	-877.93	8.12	7.43	7.92	7.93	7.72	7.44	6.38	5.94	7.43	6.46
142.03	8.05	-876.53	8.11	7.44	7.94	7.93	7.71	7.46	6.34	5.92	7.42	6.50
143.44	8.06	-877.93	8.13	7.44	7.94	7.90	7.72	7.46	6.18	5.86	7.41	6.47
144.84	8.05	-881.68	8.13	7.47	7.93	7.92	7.73	7.43	5.94	5.74	7.39	6.45
146.25	8.04	-879.84	8.13	7.45	7.93	7.92	7.74	7.43	5.52	5.62	7.33	6.44
147.66	8.05	-871.53	8.12	7.46	7.95	7.93	7.71	7.45	5.16	5.46	7.32	6.45
149.06	8.03	-876.98	8.12	7.45	7.94	7.92	7.75	7.45	4.85	5.37	7.28	6.43
150.47	8.05	-878.74	8.12	7.45	7.94	7.91	7.73	7.44	4.79	5.28	7.25	6.42
151.88	8.05	-877.83	8.14	7.45	7.94	7.94	7.74	7.45	4.61	5.24	7.23	6.42
153.28	8.04	-876.86	8.12	7.46	7.94	7.93	7.73	7.44	4.50	5.17	7.21	6.40
154.69	8.07	-878.17	8.15	7.45	7.96	7.93	7.74	7.46	4.55	5.17	7.20	6.39
156.09	8.04	-876.82	8.16	7.47	7.95	7.93	7.77	7.43	4.64	5.19	7.21	6.39
157.50	8.05	-878.82	8.14	7.46	7.95	7.95	7.76	7.42	4.57	5.18	7.20	6.38
158.91	8.04	-875.27	8.14	7.46	7.96	7.95	7.75	7.45	4.64	5.23	7.22	6.38
160.31	8.05	-875.65	8.13	7.45	7.96	7.94	7.73	7.44	4.64	5.30	7.23	6.41
161.72	8.05	-875.70	8.16	7.47	7.95	7.94	7.74	7.44	4.76	5.39	7.23	6.44

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
163.12	8.05	-872.66	8.14	7.46	7.95	7.94	7.76	7.42	4.73	5.36	7.25	6.45
164.53	8.04	-879.51	8.17	7.45	7.95	7.95	7.76	7.42	4.55	5.37	7.25	6.43
165.94	8.04	-872.31	8.14	7.45	7.95	7.95	7.73	7.43	4.72	5.38	7.24	6.47
167.34	8.04	-866.44	8.14	7.45	7.95	7.95	7.74	7.45	4.77	5.39	7.28	6.48
168.75	8.03	-874.03	8.15	7.47	7.96	7.94	7.76	7.44	4.53	5.37	7.25	6.45
170.16	8.03	-877.62	8.14	7.46	7.97	7.96	7.76	7.43	4.43	5.39	7.26	6.48
171.56	8.01	-871.79	8.13	7.46	7.93	7.96	7.76	7.40	4.18	5.40	7.26	6.47
172.97	8.02	-872.48	8.13	7.46	7.96	7.94	7.74	7.47	4.33	5.42	7.28	6.50
174.38	8.02	-876.81	8.15	7.45	7.96	7.97	7.75	7.43	3.98	5.48	7.26	6.49
175.78	8.02	-874.70	8.13	7.44	7.96	7.96	7.75	7.42	3.93	5.48	7.29	6.53
177.19	8.01	-866.12	8.12	7.44	7.96	7.97	7.76	7.43	3.91	5.55	7.30	6.54
178.59	8.01	-871.55	8.12	7.44	7.96	7.96	7.75	7.43	4.00	5.60	7.27	6.55
180.00	8.00	-878.40	8.12	7.44	7.93	7.97	7.75	7.45	3.95	5.58	7.27	6.51
181.41	8.01	-868.51	8.12	7.43	7.97	7.96	7.73	7.45	4.19	5.57	7.27	6.56
182.81	7.99	-875.20	8.11	7.43	7.94	7.95	7.75	7.42	4.23	5.62	7.27	6.56
184.22	7.99	-869.96	8.10	7.44	7.96	7.94	7.74	7.43	4.27	5.67	7.28	6.54
185.62	7.99	-869.36	8.10	7.43	7.93	7.95	7.74	7.42	4.57	5.59	7.28	6.48
187.03	7.95	-871.49	8.09	7.44	7.94	7.94	7.72	7.43	5.14	5.35	7.30	6.57
188.44	7.98	-875.86	8.11	7.43	7.93	7.94	7.73	7.43	5.58	5.29	7.19	6.55
189.84	7.96	-864.29	8.08	7.42	7.95	7.93	7.72	7.40	5.93	5.51	7.14	6.48
191.25	7.96	-880.48	8.11	7.44	7.93	7.93	7.73	7.41	6.08	5.69	7.16	6.44
192.66	7.96	-868.79	8.09	7.42	7.94	7.93	7.72	7.41	6.08	5.82	7.34	6.59
194.06	7.94	-876.91	8.09	7.40	7.94	7.93	7.72	7.42	6.31	5.86	7.40	6.75
195.47	7.95	-871.10	8.09	7.42	7.96	7.94	7.72	7.41	6.39	5.90	7.53	6.73
196.88	7.94	-869.93	8.09	7.43	7.93	7.92	7.72	7.41	6.21	5.99	7.41	6.77
198.28	7.92	-877.56	8.07	7.39	7.92	7.92	7.72	7.41	6.19	6.33	7.56	6.58
199.69	7.93	-871.65	8.06	7.40	7.92	7.93	7.71	7.41	6.47	6.42	7.62	6.68
201.09	7.92	-871.56	8.05	7.37	7.93	7.92	7.71	7.40	6.43	6.52	7.66	6.67
202.50	7.90	-874.37	8.05	7.39	7.92	7.90	7.72	7.42	6.61	6.63	7.67	6.76
203.91	7.91	-874.82	8.05	7.38	7.90	7.91	7.73	7.42	6.74	6.58	7.74	6.78
205.31	7.89	-867.36	8.03	7.35	7.89	7.92	7.71	7.40	6.96	6.53	7.74	6.83
206.72	7.89	-871.06	8.02	7.35	7.90	7.88	7.71	7.43	7.06	6.66	7.73	6.74
208.12	7.88	-872.75	8.00	7.35	7.91	7.88	7.70	7.44	6.93	6.75	7.84	6.80
209.53	7.88	-877.55	8.03	7.36	7.89	7.90	7.72	7.41	6.77	6.74	7.84	6.89
210.94	7.87	-872.94	8.01	7.34	7.89	7.90	7.71	7.40	6.74	6.73	7.85	6.86
212.34	7.86	-871.22	8.01	7.34	7.87	7.90	7.70	7.41	7.02	6.67	7.84	6.88

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
213.75	7.85	-870.65	8.00	7.32	7.89	7.88	7.69	7.42	7.19	6.83	7.83	6.87
215.16	7.87	-877.99	7.99	7.33	7.89	7.87	7.69	7.43	6.86	6.78	7.90	6.94
216.56	7.85	-877.71	8.01	7.34	7.87	7.88	7.71	7.40	6.95	6.71	7.90	6.97
217.97	7.84	-874.65	8.00	7.33	7.87	7.88	7.70	7.40	6.93	6.64	7.75	7.04
219.38	7.85	-867.06	7.96	7.32	7.87	7.88	7.67	7.40	6.96	6.70	7.69	6.89
220.78	7.85	-877.39	7.99	7.32	7.87	7.89	7.68	7.42	7.03	6.81	7.81	6.94
222.19	7.85	-877.85	7.98	7.33	7.89	7.87	7.69	7.44	6.93	6.81	7.95	6.94
223.59	7.83	-877.35	8.00	7.32	7.86	7.89	7.70	7.42	7.11	6.71	7.90	7.04
225.00	7.85	-875.61	7.97	7.32	7.86	7.88	7.69	7.43	7.16	6.80	7.94	6.97
226.41	7.84	-874.34	7.97	7.32	7.86	7.88	7.68	7.44	7.13	6.91	7.96	6.93
227.81	7.84	-876.26	7.99	7.32	7.88	7.88	7.70	7.42	7.21	6.89	7.97	7.05
229.22	7.83	-876.34	7.98	7.33	7.86	7.87	7.69	7.43	7.22	6.94	8.04	7.04
230.62	7.84	-874.43	7.97	7.32	7.87	7.88	7.69	7.42	7.37	6.99	8.04	7.07
232.03	7.84	-874.44	7.98	7.31	7.84	7.88	7.70	7.43	7.31	6.99	8.06	7.09
233.44	7.84	-873.39	7.98	7.30	7.86	7.87	7.69	7.43	7.35	7.06	8.14	7.14
234.84	7.83	-870.37	7.97	7.31	7.86	7.88	7.68	7.43	7.33	6.99	8.20	7.19
236.25	7.83	-874.85	7.98	7.33	7.85	7.86	7.71	7.41	7.27	7.12	8.17	7.15
237.66	7.83	-879.55	7.95	7.33	7.87	7.88	7.68	7.42	7.30	7.06	8.18	7.25
239.06	7.83	-872.49	7.98	7.30	7.84	7.87	7.69	7.44	7.32	7.06	8.18	7.26
240.47	7.83	-874.25	7.97	7.30	7.84	7.87	7.68	7.44	7.28	7.08	8.20	7.27
241.88	7.83	-875.85	7.96	7.30	7.84	7.87	7.69	7.44	7.40	7.05	8.21	7.25
243.28	7.82	-872.51	7.95	7.32	7.85	7.86	7.67	7.44	7.49	7.09	8.15	7.29
244.69	7.81	-879.31	7.96	7.31	7.85	7.88	7.70	7.44	7.40	7.16	8.21	7.25
246.09	7.82	-875.27	7.95	7.29	7.85	7.88	7.67	7.41	7.43	7.12	8.26	7.29
247.50	7.79	-875.61	7.96	7.29	7.84	7.87	7.67	7.42	7.50	7.11	8.23	7.30
248.91	7.82	-874.39	7.95	7.30	7.85	7.87	7.65	7.43	7.51	7.12	8.21	7.27
250.31	7.81	-879.11	7.94	7.30	7.84	7.87	7.67	7.41	7.52	7.11	8.22	7.31
251.72	7.81	-873.40	7.96	7.29	7.84	7.87	7.66	7.42	7.51	7.13	8.17	7.35
253.12	7.82	-869.92	7.97	7.29	7.85	7.86	7.66	7.42	7.54	7.21	8.22	7.28
254.53	7.81	-875.32	7.95	7.30	7.84	7.86	7.67	7.35	7.60	7.20	8.19	7.17
255.94	7.81	-873.81	7.96	7.30	7.84	7.84	7.68	7.35	7.57	7.20	8.22	7.19
257.34	7.81	-876.78	7.97	7.30	7.85	7.87	7.66	7.36	7.59	7.18	8.24	7.22
258.75	7.82	-879.12	7.97	7.31	7.84	7.85	7.66	7.35	7.60	7.19	8.25	7.26
260.16	7.81	-873.26	7.97	7.30	7.84	7.85	7.67	7.29	7.62	7.20	8.21	7.27
261.56	7.80	-869.66	7.95	7.30	7.84	7.84	7.65	7.28	7.59	7.17	8.21	7.27
262.97	7.82	-874.91	7.97	7.31	7.83	7.85	7.67	7.29	7.57	7.17	8.22	7.31

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
264.38	7.82	-874.34	7.97	7.30	7.84	7.86	7.65	7.27	7.52	7.15	8.25	7.36
265.78	7.82	-872.31	7.97	7.28	7.85	7.86	7.64	7.30	7.52	7.11	8.26	7.35
267.19	7.82	-872.65	7.94	7.30	7.85	7.86	7.63	7.30	7.55	7.12	8.22	7.39
268.59	7.83	-871.38	7.97	7.30	7.84	7.87	7.62	7.29	7.50	7.17	8.17	7.39
270.00	7.83	-877.29	7.97	7.30	7.83	7.86	7.61	7.30	7.55	7.17	8.27	7.36
271.41	7.83	-875.21	7.97	7.30	7.85	7.84	7.59	7.33	7.61	7.20	8.25	7.28
272.81	7.82	-864.52	7.98	7.29	7.85	7.87	7.59	7.32	7.64	7.17	8.24	7.30
274.22	7.83	-881.01	7.98	7.32	7.85	7.85	7.59	7.34	7.63	7.18	8.23	7.28
275.62	7.83	-881.90	7.98	7.31	7.84	7.87	7.58	7.32	7.61	7.20	8.23	7.27
277.03	7.83	-867.05	7.98	7.32	7.85	7.88	7.60	7.31	7.59	7.21	8.22	7.27
278.44	7.84	-871.28	7.97	7.31	7.86	7.87	7.59	7.34	7.60	7.18	8.24	7.26
279.84	7.83	-872.59	7.96	7.30	7.86	7.85	7.60	7.36	7.57	7.18	8.23	7.25
281.25	7.83	-869.69	7.98	7.33	7.85	7.86	7.62	7.34	7.55	7.12	8.19	7.24
282.66	7.86	-868.81	7.98	7.32	7.87	7.88	7.61	7.37	7.50	7.11	8.17	7.25
284.06	7.85	-874.73	8.00	7.31	7.86	7.88	7.60	7.37	7.51	7.08	8.21	7.27
285.47	7.86	-869.30	7.99	7.32	7.91	7.86	7.61	7.37	7.53	7.07	8.18	7.26
286.88	7.84	-877.07	7.97	7.33	7.88	7.86	7.63	7.39	7.46	7.03	8.22	7.25
288.28	7.84	-873.41	8.00	7.32	7.87	7.91	7.66	7.37	7.50	7.13	8.27	7.27
289.69	7.86	-877.66	7.99	7.33	7.89	7.88	7.67	7.38	7.48	7.16	8.29	7.34
291.09	7.86	-873.71	7.99	7.33	7.88	7.87	7.66	7.39	7.41	7.12	8.29	7.30
292.50	7.85	-876.48	8.01	7.34	7.88	7.89	7.66	7.38	7.44	7.15	8.24	7.32
293.91	7.86	-867.01	7.99	7.34	7.89	7.89	7.66	7.39	7.40	7.11	8.22	7.31
295.31	7.85	-871.04	7.99	7.33	7.88	7.89	7.66	7.38	7.44	7.05	8.20	7.29
296.72	7.86	-873.77	8.01	7.34	7.89	7.89	7.67	7.38	7.42	7.05	8.19	7.30
298.12	7.87	-873.92	7.99	7.34	7.88	7.87	7.67	7.39	7.35	7.00	8.22	7.31
299.53	7.86	-866.91	8.01	7.35	7.86	7.89	7.66	7.40	7.36	7.04	8.22	7.29
300.94	7.85	-868.16	8.01	7.34	7.89	7.90	7.67	7.40	7.38	7.09	8.23	7.27
302.34	7.84	-869.82	7.97	7.33	7.90	7.91	7.66	7.40	7.40	7.06	8.19	7.28
303.75	7.85	-875.39	7.99	7.32	7.88	7.90	7.66	7.41	7.34	7.06	8.21	7.25
305.16	7.84	-878.99	7.99	7.31	7.89	7.90	7.67	7.40	7.29	7.04	8.18	7.26
306.56	7.82	-869.80	7.97	7.32	7.89	7.90	7.67	7.37	7.24	7.08	8.17	7.23
307.97	7.83	-871.72	7.98	7.33	7.88	7.91	7.68	7.39	7.29	7.05	8.19	7.27
309.38	7.85	-877.30	7.97	7.30	7.89	7.90	7.68	7.40	7.26	7.06	8.20	7.29
310.78	7.83	-873.97	7.98	7.31	7.87	7.91	7.71	7.38	7.24	7.04	8.20	7.28
312.19	7.82	-870.96	7.97	7.30	7.85	7.89	7.71	7.36	7.22	7.05	8.20	7.27
313.59	7.83	-866.59	7.97	7.33	7.88	7.88	7.68	7.40	7.17	7.00	8.19	7.29

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
315.00	7.81	-868.11	7.97	7.31	7.86	7.84	7.71	7.40	7.16	7.03	8.18	7.24
316.41	7.83	-876.56	7.98	7.32	7.83	7.81	7.70	7.42	7.21	7.06	8.17	7.25
317.81	7.84	-875.72	7.96	7.31	7.86	7.83	7.70	7.39	7.35	7.12	8.20	7.28
319.22	7.81	-877.62	7.99	7.29	7.86	7.89	7.70	7.42	7.44	6.99	8.18	7.24
320.62	7.83	-866.52	7.95	7.31	7.87	7.90	7.67	7.43	7.28	6.88	8.13	7.26
322.03	7.83	-878.17	7.97	7.32	7.87	7.90	7.70	7.44	7.27	6.84	8.13	7.22
323.44	7.84	-882.47	7.98	7.32	7.87	7.90	7.72	7.42	7.15	6.90	8.11	7.19
324.84	7.84	-881.54	7.98	7.30	7.88	7.90	7.70	7.42	7.06	6.84	8.14	7.15
326.25	7.83	-871.15	7.98	7.32	7.86	7.89	7.69	7.40	6.99	6.82	8.07	7.12
327.66	7.84	-876.07	7.99	7.34	7.88	7.89	7.71	7.42	7.04	6.68	8.11	7.14
329.06	7.86	-876.33	8.00	7.33	7.88	7.92	7.69	7.39	7.13	6.56	8.02	7.12
330.47	7.85	-877.05	8.01	7.34	7.89	7.89	7.70	7.41	6.86	6.48	8.06	7.07
331.88	7.87	-873.34	8.02	7.32	7.89	7.90	7.69	7.38	6.85	6.49	8.02	7.05
333.28	7.86	-874.89	8.00	7.33	7.92	7.90	7.69	7.40	6.93	6.56	7.96	7.05
334.69	7.88	-878.11	7.99	7.35	7.89	7.90	7.71	7.41	6.81	6.44	7.95	6.99
336.09	7.90	-872.83	8.03	7.36	7.91	7.89	7.68	7.41	6.77	6.41	7.91	7.00
337.50	7.92	-876.47	8.07	7.38	7.90	7.89	7.69	7.39	6.70	6.31	7.84	6.95
338.91	7.91	-879.54	8.05	7.37	7.90	7.91	7.69	7.39	6.69	6.46	7.73	6.97
340.31	7.93	-872.32	8.03	7.37	7.91	7.89	7.67	7.40	6.70	6.50	7.79	6.89
341.72	7.94	-876.38	8.05	7.39	7.91	7.88	7.70	7.39	6.36	6.61	7.89	6.95
343.12	7.95	-879.70	8.06	7.39	7.91	7.89	7.68	7.40	6.28	6.54	7.91	6.98
344.53	7.94	-876.47	8.08	7.39	7.92	7.90	7.67	7.39	6.20	6.41	7.86	6.98
345.94	7.95	-878.23	8.05	7.42	7.92	7.87	7.66	7.39	6.20	6.40	7.87	7.00
347.34	7.97	-872.68	8.06	7.40	7.92	7.89	7.66	7.39	6.19	6.39	7.88	6.98
348.75	7.96	-873.60	8.07	7.39	7.92	7.89	7.67	7.38	6.26	6.44	7.87	7.03
350.16	7.98	-879.09	8.06	7.41	7.94	7.89	7.68	7.41	6.31	6.47	7.91	6.99
351.56	8.00	-876.07	8.08	7.41	7.91	7.88	7.69	7.37	6.35	6.49	7.89	6.98
352.97	7.98	-865.45	8.06	7.40	7.90	7.90	7.70	7.37	6.43	6.50	7.89	7.00
354.38	7.98	-874.85	8.08	7.40	7.92	7.90	7.68	7.40	6.41	6.50	7.89	6.97
355.78	7.96	-880.10	8.07	7.38	7.90	7.89	7.67	7.38	6.46	6.51	7.86	7.00
357.19	7.96	-875.41	8.06	7.39	7.89	7.87	7.68	7.39	6.57	6.49	7.88	6.96
358.59	7.93	-873.51	8.05	7.40	7.89	7.89	7.68	7.39	6.59	6.52	7.88	6.96
0.00	7.92	-874.67	8.07	7.38	7.88	7.89	7.68	7.38	6.53	6.51	7.88	6.94
1.41	7.94	-872.88	8.05	7.39	7.89	7.88	7.67	7.36	6.33	6.47	7.87	6.98
2.81	7.99	-875.44	8.05	7.38	7.90	7.87	7.67	7.41	6.33	6.39	7.84	6.97
4.22	7.96	-879.46	8.07	7.42	7.89	7.87	7.69	7.37	6.52	6.47	7.86	6.92

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
5.62	7.92	-873.82	8.06	7.37	7.88	7.87	7.66	7.34	6.57	6.47	7.83	6.91
7.03	7.92	-870.68	8.05	7.38	7.88	7.88	7.66	7.37	6.52	6.43	7.81	6.90
8.44	7.97	-878.23	8.07	7.40	7.90	7.88	7.68	7.38	6.43	6.36	7.78	6.87
9.84	8.00	-880.57	8.09	7.43	7.90	7.86	7.68	7.36	6.23	6.28	7.76	6.84
11.25	7.99	-871.25	8.12	7.45	7.91	7.90	7.69	7.35	6.14	6.16	7.69	6.81
12.66	8.01	-875.34	8.15	7.44	7.91	7.88	7.68	7.33	6.17	6.23	7.68	6.76
14.06	8.01	-867.50	8.11	7.44	7.93	7.89	7.66	7.35	6.22	6.21	7.66	6.78
15.47	8.02	-875.31	8.12	7.44	7.95	7.90	7.68	7.36	6.14	6.19	7.65	6.77
16.88	8.03	-876.00	8.14	7.47	7.96	7.91	7.70	7.36	6.12	6.19	7.64	6.72
18.28	8.01	-870.11	8.15	7.46	7.94	7.94	7.70	7.36	6.13	6.13	7.60	6.71
19.69	8.02	-870.60	8.15	7.46	7.94	7.93	7.70	7.38	6.09	6.08	7.57	6.70
21.09	8.04	-876.37	8.15	7.46	7.96	7.90	7.70	7.40	6.04	6.05	7.58	6.67
22.50	8.02	-880.83	8.15	7.46	7.96	7.89	7.70	7.38	6.04	6.04	7.56	6.67
23.91	8.00	-876.13	8.15	7.45	7.96	7.91	7.68	7.36	6.02	6.03	7.53	6.64
25.31	8.07	-879.39	8.17	7.48	7.95	7.93	7.67	7.35	5.98	5.99	7.53	6.64
26.72	8.07	-874.71	8.19	7.50	7.98	7.93	7.69	7.36	5.94	5.97	7.52	6.62
28.12	8.05	-876.37	8.19	7.51	7.98	7.93	7.70	7.38	5.91	5.96	7.49	6.61
29.53	8.04	-874.26	8.17	7.48	7.99	7.94	7.69	7.36	5.87	5.91	7.46	6.61
30.94	8.02	-870.84	8.13	7.46	7.97	7.97	7.69	7.37	5.88	5.89	7.46	6.59
32.34	8.04	-871.35	8.14	7.45	7.96	7.94	7.69	7.39	5.83	5.86	7.44	6.58
33.75	7.98	-868.58	8.14	7.45	7.97	7.95	7.70	7.40	5.83	5.81	7.41	6.56
35.16	8.00	-872.09	8.11	7.42	7.94	7.92	7.70	7.38	5.79	5.77	7.41	6.55
36.56	8.01	-875.71	8.12	7.44	7.96	7.91	7.70	7.38	5.79	5.73	7.38	6.53
37.97	8.06	-867.51	8.16	7.48	7.95	7.94	7.68	7.37	5.79	5.71	7.39	6.52
39.38	8.07	-872.92	8.15	7.49	7.97	7.92	7.69	7.39	5.76	5.69	7.37	6.49
40.78	8.06	-870.32	8.15	7.44	7.96	7.94	7.67	7.37	5.74	5.68	7.36	6.48
42.19	8.03	-879.89	8.12	7.44	7.93	7.92	7.68	7.37	5.77	5.66	7.32	6.46
43.59	7.97	-871.03	8.08	7.39	7.91	7.91	7.67	7.38	5.77	5.60	7.31	6.45
45.00	7.97	-871.21	8.06	7.39	7.88	7.88	7.66	7.36	5.76	5.58	7.31	6.45
46.41	7.96	-877.72	8.05	7.36	7.87	7.88	7.66	7.39	5.77	5.58	7.31	6.41
47.81	7.94	-873.47	8.06	7.37	7.87	7.87	7.67	7.39	5.78	5.58	7.29	6.39
49.22	7.91	-866.30	8.01	7.33	7.87	7.87	7.65	7.37	5.81	5.54	7.27	6.40
50.62	7.94	-870.47	8.02	7.34	7.87	7.84	7.66	7.36	5.83	5.53	7.28	6.38
52.03	7.91	-868.35	8.02	7.34	7.87	7.87	7.67	7.35	5.84	5.54	7.27	6.37
53.44	7.92	-870.26	8.03	7.35	7.87	7.87	7.65	7.37	5.87	5.52	7.25	6.37
54.84	7.95	-874.88	8.01	7.34	7.88	7.86	7.65	7.39	5.84	5.51	7.25	6.37

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
56.25	7.94	-869.15	8.04	7.35	7.89	7.85	7.66	7.37	5.89	5.51	7.23	6.33
57.66	7.94	-876.35	8.05	7.35	7.88	7.85	7.67	7.37	5.90	5.47	7.23	6.33
59.06	7.94	-875.80	8.03	7.35	7.88	7.86	7.66	7.40	5.90	5.42	7.24	6.31
60.47	7.95	-876.26	8.03	7.33	7.88	7.85	7.68	7.40	5.87	5.46	7.23	6.32
61.88	7.94	-876.47	8.02	7.37	7.88	7.85	7.67	7.41	5.89	5.42	7.21	6.29
63.28	7.95	-873.34	8.03	7.34	7.87	7.86	7.65	7.42	5.88	5.40	7.21	6.30
64.69	7.95	-876.25	8.02	7.36	7.84	7.85	7.68	7.40	5.89	5.39	7.20	6.29
66.09	7.94	-881.19	8.02	7.34	7.84	7.86	7.68	7.41	5.91	5.40	7.21	6.27
67.50	7.94	-864.81	8.01	7.33	7.86	7.85	7.66	7.43	5.94	5.38	7.20	6.30
68.91	7.94	-879.91	8.02	7.34	7.87	7.85	7.69	7.43	5.95	5.39	7.22	6.27
70.31	7.96	-872.89	8.01	7.35	7.85	7.84	7.69	7.44	5.97	5.41	7.22	6.25
71.72	7.90	-874.45	8.02	7.34	7.83	7.87	7.70	7.39	6.02	5.41	7.21	6.28
73.12	7.92	-870.92	8.01	7.33	7.84	7.86	7.67	7.44	6.07	5.43	7.21	6.28
74.53	7.92	-873.37	8.01	7.32	7.85	7.84	7.66	7.43	6.08	5.45	7.24	6.29
75.94	7.91	-880.42	8.02	7.35	7.84	7.83	7.67	7.40	6.16	5.49	7.22	6.29
77.34	7.90	-875.31	8.00	7.34	7.83	7.85	7.66	7.41	6.21	5.49	7.23	6.30
78.75	7.90	-879.25	8.00	7.29	7.84	7.84	7.67	7.39	6.26	5.54	7.24	6.32
80.16	7.89	-873.69	8.02	7.32	7.84	7.84	7.68	7.42	6.31	5.55	7.25	6.31
81.56	7.89	-879.52	8.00	7.30	7.84	7.82	7.64	7.43	6.36	5.59	7.26	6.34
82.97	7.88	-875.94	8.00	7.30	7.83	7.85	7.67	7.40	6.39	5.58	7.24	6.35
84.38	7.87	-876.96	8.00	7.31	7.83	7.83	7.67	7.41	6.44	5.63	7.27	6.33
85.78	7.90	-879.29	8.00	7.30	7.82	7.85	7.65	7.40	6.46	5.63	7.26	6.34
87.19	7.87	-875.62	7.98	7.28	7.82	7.86	7.64	7.40	6.52	5.66	7.27	6.37
88.59	7.88	-878.90	8.01	7.31	7.84	7.84	7.66	7.42	6.52	5.70	7.30	6.37
90.00	7.89	-870.29	8.00	7.30	7.85	7.84	7.65	7.41	6.65	5.76	7.34	6.40
91.41	7.88	-877.68	8.00	7.30	7.82	7.85	7.67	7.39	6.72	5.79	7.35	6.41
92.81	7.87	-872.08	7.99	7.28	7.82	7.85	7.66	7.40	6.83	5.85	7.37	6.41
94.22	7.86	-886.11	8.00	7.29	7.83	7.85	7.66	7.42	6.88	5.90	7.39	6.40
95.62	7.87	-875.60	7.99	7.28	7.83	7.85	7.66	7.42	6.95	5.93	7.34	6.39
97.03	7.86	-875.05	7.99	7.31	7.84	7.85	7.66	7.42	6.47	5.66	7.30	6.39
98.44	7.87	-876.89	8.00	7.30	7.84	7.86	7.66	7.42	6.18	5.53	7.24	6.32
99.84	7.87	-875.14	7.99	7.31	7.82	7.85	7.68	7.42	6.19	5.54	7.24	6.34
101.25	7.87	-869.49	8.00	7.29	7.83	7.87	7.68	7.41	6.29	5.55	7.24	6.33
102.66	7.87	-870.04	7.98	7.30	7.84	7.86	7.67	7.43	6.37	5.60	7.26	6.36
104.06	7.86	-867.52	7.99	7.32	7.85	7.85	7.66	7.43	6.39	5.64	7.28	6.34
105.47	7.87	-871.71	7.98	7.30	7.83	7.86	7.67	7.42	6.42	5.66	7.30	6.39

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
106.88	7.86	-875.41	7.99	7.31	7.82	7.87	7.68	7.42	6.42	5.71	7.31	6.35
108.28	7.83	-872.90	7.97	7.27	7.84	7.87	7.67	7.42	6.48	5.74	7.30	6.39
109.69	7.83	-865.96	7.97	7.29	7.85	7.88	7.68	7.43	6.49	5.73	7.31	6.39
111.09	7.82	-873.07	7.96	7.29	7.85	7.86	7.68	7.43	6.49	5.74	7.32	6.40
112.50	7.82	-870.11	7.97	7.31	7.86	7.88	7.69	7.43	6.46	5.74	7.34	6.39
113.91	7.80	-878.26	7.98	7.28	7.86	7.87	7.70	7.45	6.46	5.76	7.30	6.39
115.31	7.89	-867.73	7.99	7.35	7.91	7.90	7.68	7.45	6.42	5.74	7.31	6.40
116.72	7.98	-875.90	8.04	7.36	7.92	7.86	7.70	7.47	6.39	5.74	7.32	6.39
118.12	8.05	-878.80	8.10	7.39	7.89	7.87	7.73	7.45	6.38	5.74	7.32	6.37
119.53	8.10	-873.81	8.12	7.44	7.92	7.88	7.68	7.43	6.38	5.75	7.34	6.40
120.94	8.11	-873.88	8.14	7.43	7.93	7.91	7.68	7.43	6.35	5.75	7.33	6.39
122.34	8.10	-872.68	8.13	7.45	7.95	7.90	7.70	7.45	6.34	5.77	7.34	6.40
123.75	8.08	-876.46	8.11	7.44	7.93	7.90	7.72	7.46	6.34	5.78	7.35	6.39
125.16	8.05	-871.62	8.10	7.41	7.90	7.91	7.72	7.44	6.35	5.76	7.34	6.44
126.56	8.03	-875.05	8.09	7.42	7.91	7.91	7.72	7.45	6.34	5.80	7.36	6.38
127.97	8.02	-873.08	8.09	7.40	7.92	7.91	7.72	7.43	6.35	5.80	7.34	6.43
129.38	8.05	-874.73	8.10	7.42	7.93	7.90	7.72	7.47	6.34	5.80	7.37	6.42
130.78	8.04	-878.77	8.11	7.43	7.92	7.91	7.73	7.45	6.33	5.84	7.40	6.42
132.19	8.02	-877.33	8.10	7.43	7.92	7.92	7.72	7.44	6.35	5.84	7.39	6.43
133.59	8.02	-877.82	8.13	7.43	7.93	7.92	7.71	7.46	6.35	5.85	7.39	6.46
135.00	8.04	-877.45	8.10	7.44	7.95	7.90	7.71	7.45	6.34	5.86	7.42	6.47
136.41	8.03	-877.58	8.12	7.44	7.93	7.92	7.74	7.45	6.37	5.89	7.42	6.44
137.81	8.03	-878.10	8.11	7.44	7.93	7.92	7.74	7.42	6.39	5.91	7.42	6.46
139.22	8.05	-874.90	8.11	7.44	7.92	7.93	7.73	7.44	6.41	5.92	7.43	6.45
140.62	8.05	-876.82	8.14	7.44	7.92	7.94	7.74	7.44	6.40	5.98	7.44	6.48
142.03	8.01	-883.57	8.12	7.44	7.95	7.92	7.73	7.45	6.39	5.94	7.42	6.46
143.44	8.04	-875.00	8.15	7.44	7.95	7.94	7.74	7.45	6.25	5.93	7.39	6.49
144.84	8.04	-879.28	8.12	7.43	7.94	7.92	7.73	7.45	6.00	5.75	7.39	6.49
146.25	8.05	-877.78	8.12	7.44	7.92	7.92	7.72	7.44	5.56	5.62	7.33	6.46
147.66	8.03	-877.28	8.15	7.44	7.94	7.93	7.75	7.44	5.18	5.51	7.30	6.46
149.06	8.04	-878.84	8.13	7.44	7.93	7.94	7.74	7.44	4.89	5.39	7.28	6.45
150.47	8.04	-881.25	8.14	7.44	7.93	7.95	7.71	7.43	4.78	5.31	7.22	6.44
151.88	8.05	-876.00	8.15	7.46	7.95	7.93	7.73	7.45	4.67	5.26	7.22	6.44
153.28	8.05	-878.46	8.13	7.45	7.95	7.93	7.73	7.44	4.60	5.20	7.21	6.42
154.69	8.03	-871.31	8.13	7.46	7.95	7.93	7.73	7.43	4.59	5.15	7.20	6.40
156.09	8.04	-872.10	8.15	7.44	7.94	7.96	7.73	7.44	4.64	5.21	7.20	6.40

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
157.50	8.07	-866.83	8.13	7.46	7.95	7.96	7.74	7.44	4.62	5.20	7.22	6.43
158.91	8.05	-878.47	8.13	7.45	7.95	7.96	7.74	7.44	4.68	5.21	7.23	6.44
160.31	8.04	-877.58	8.14	7.45	7.96	7.95	7.74	7.43	4.87	5.27	7.23	6.42
161.72	8.03	-870.99	8.14	7.44	7.96	7.95	7.75	7.44	4.81	5.33	7.23	6.42
163.12	8.04	-863.86	8.13	7.47	7.96	7.96	7.75	7.43	4.82	5.32	7.25	6.45
164.53	8.05	-877.48	8.14	7.47	7.97	7.95	7.74	7.45	4.86	5.35	7.27	6.45
165.94	8.06	-871.98	8.15	7.46	7.96	7.94	7.76	7.43	4.73	5.34	7.27	6.45
167.34	8.02	-875.50	8.16	7.46	7.96	7.96	7.74	7.43	4.71	5.37	7.25	6.47
168.75	8.05	-867.19	8.14	7.45	7.99	7.95	7.71	7.47	4.52	5.34	7.26	6.48
170.16	8.03	-873.28	8.14	7.46	7.97	7.96	7.75	7.44	4.32	5.39	7.25	6.46
171.56	8.04	-877.03	8.12	7.46	7.96	7.94	7.77	7.43	4.31	5.43	7.27	6.48
172.97	8.03	-871.71	8.13	7.44	7.97	7.95	7.75	7.42	4.36	5.40	7.28	6.51
174.38	8.01	-866.96	8.11	7.45	7.97	7.95	7.74	7.46	4.27	5.42	7.29	6.51
175.78	8.02	-878.85	8.12	7.45	7.97	7.95	7.74	7.44	3.83	5.44	7.30	6.52
177.19	8.02	-873.79	8.12	7.43	7.95	7.95	7.75	7.44	3.74	5.45	7.27	6.54
178.59	8.01	-877.54	8.13	7.44	7.95	7.95	7.74	7.44	4.05	5.59	7.33	6.53
180.00	8.01	-874.06	8.11	7.44	7.96	7.94	7.73	7.44	3.96	5.54	7.31	6.58
181.41	8.01	-875.70	8.10	7.44	7.96	7.94	7.75	7.44	3.96	5.64	7.24	6.54
182.81	8.00	-877.68	8.12	7.44	7.95	7.93	7.73	7.44	4.15	5.67	7.28	6.50
184.22	7.99	-871.21	8.09	7.44	7.96	7.94	7.74	7.42	4.36	5.55	7.29	6.53
185.62	7.98	-875.00	8.10	7.42	7.94	7.94	7.74	7.43	5.26	5.28	7.20	6.57
187.03	7.98	-876.73	8.10	7.42	7.96	7.93	7.73	7.43	5.77	5.31	7.09	6.48
188.44	7.97	-876.36	8.08	7.43	7.97	7.95	7.73	7.43	6.01	5.59	6.99	6.38
189.84	7.98	-874.92	8.09	7.44	7.96	7.93	7.73	7.44	6.25	5.73	7.06	6.40
191.25	7.98	-879.99	8.08	7.43	7.95	7.92	7.73	7.42	6.33	5.97	7.01	6.49
192.66	7.96	-874.80	8.09	7.42	7.93	7.93	7.73	7.41	6.56	6.11	7.01	6.46
194.06	7.94	-881.51	8.07	7.40	7.92	7.92	7.74	7.42	6.58	6.19	7.24	6.45
195.47	7.94	-879.62	8.10	7.43	7.93	7.93	7.71	7.42	6.65	6.17	7.28	6.43
196.88	7.95	-882.55	8.08	7.42	7.92	7.93	7.74	7.42	6.38	6.33	7.32	6.60
198.28	7.93	-876.46	8.06	7.41	7.92	7.92	7.72	7.42	6.41	6.30	7.49	6.63
199.69	7.93	-879.35	8.05	7.39	7.92	7.91	7.73	7.41	6.38	6.31	7.61	6.62
201.09	7.91	-875.16	8.05	7.40	7.90	7.91	7.71	7.43	6.63	6.45	7.61	6.63
202.50	7.91	-875.96	8.05	7.38	7.92	7.91	7.70	7.44	6.77	6.52	7.64	6.72
203.91	7.91	-870.35	8.05	7.38	7.90	7.90	7.72	7.42	6.61	6.51	7.64	6.80
205.31	7.91	-880.14	8.02	7.38	7.89	7.89	7.72	7.43	6.95	6.50	7.67	6.80
206.72	7.88	-873.13	8.03	7.38	7.89	7.90	7.73	7.42	6.80	6.68	7.83	6.84

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
208.12	7.85	-875.78	8.01	7.36	7.89	7.91	7.71	7.43	6.86	6.57	7.79	6.80
209.53	7.87	-874.20	8.02	7.35	7.88	7.90	7.70	7.43	6.88	6.75	7.74	6.66
210.94	7.88	-874.20	8.02	7.35	7.88	7.89	7.70	7.42	6.88	6.65	7.83	6.85
212.34	7.87	-876.36	8.01	7.37	7.87	7.90	7.73	7.41	7.13	6.78	7.79	6.83
213.75	7.86	-878.09	8.01	7.35	7.88	7.89	7.71	7.41	7.04	6.82	7.92	6.90
215.16	7.87	-873.27	8.01	7.34	7.87	7.89	7.70	7.41	7.04	6.85	7.95	6.97
216.56	7.86	-871.02	8.00	7.35	7.87	7.87	7.70	7.44	7.22	6.87	7.97	6.99
217.97	7.86	-878.15	7.99	7.33	7.87	7.88	7.70	7.44	7.21	6.94	8.07	7.09
219.38	7.85	-884.14	7.99	7.33	7.85	7.87	7.70	7.43	7.22	6.90	8.03	7.05
220.78	7.84	-878.35	7.99	7.31	7.85	7.89	7.69	7.42	7.30	6.89	8.06	7.07
222.19	7.85	-871.61	7.97	7.34	7.88	7.88	7.67	7.44	7.20	6.96	8.03	7.08
223.59	7.86	-874.76	7.97	7.32	7.86	7.87	7.71	7.42	7.27	6.96	7.95	7.11
225.00	7.85	-877.45	7.97	7.34	7.86	7.87	7.70	7.42	7.35	7.03	7.99	7.01
226.41	7.83	-874.80	7.98	7.31	7.85	7.90	7.70	7.42	7.33	7.06	8.09	7.01
227.81	7.85	-875.97	7.97	7.32	7.85	7.87	7.67	7.44	7.48	7.03	8.13	7.17
229.22	7.86	-877.81	7.98	7.32	7.86	7.87	7.69	7.44	7.42	7.14	8.13	7.16
230.62	7.83	-877.29	7.97	7.33	7.85	7.87	7.70	7.42	7.46	7.07	8.19	7.17
232.03	7.83	-873.01	7.98	7.31	7.85	7.88	7.70	7.42	7.33	7.12	8.15	7.21
233.44	7.83	-877.37	7.96	7.31	7.84	7.88	7.68	7.42	7.31	7.06	8.16	7.22
234.84	7.83	-881.04	7.96	7.31	7.85	7.88	7.68	7.45	7.36	6.97	8.16	7.19
236.25	7.83	-874.96	7.98	7.32	7.85	7.87	7.67	7.44	7.40	7.10	8.10	7.21
237.66	7.83	-879.23	7.98	7.30	7.84	7.87	7.70	7.41	7.41	7.17	8.14	7.17
239.06	7.81	-866.73	7.96	7.30	7.83	7.87	7.70	7.40	7.46	6.97	8.14	7.24
240.47	7.82	-878.63	7.95	7.30	7.86	7.87	7.67	7.43	7.43	6.98	8.08	7.25
241.88	7.84	-872.28	7.95	7.28	7.85	7.87	7.68	7.44	7.44	7.05	8.14	7.23
243.28	7.82	-883.17	7.97	7.32	7.86	7.85	7.67	7.44	7.44	7.00	8.12	7.18
244.69	7.82	-874.40	7.97	7.30	7.86	7.87	7.69	7.43	7.41	7.03	8.13	7.23
246.09	7.82	-872.26	7.96	7.31	7.85	7.87	7.68	7.43	7.41	6.95	8.07	7.27
247.50	7.81	-881.54	7.96	7.31	7.84	7.86	7.68	7.42	7.36	7.00	8.14	7.26
248.91	7.82	-874.28	7.98	7.30	7.85	7.85	7.66	7.43	7.36	6.95	8.15	7.32
250.31	7.81	-878.18	7.95	7.31	7.85	7.86	7.68	7.39	7.36	7.02	8.13	7.25
251.72	7.83	-874.52	7.97	7.31	7.84	7.87	7.66	7.40	7.38	7.05	8.20	7.29
253.12	7.82	-876.84	7.96	7.31	7.85	7.85	7.65	7.37	7.34	7.00	8.19	7.27
254.53	7.82	-877.70	7.96	7.29	7.84	7.86	7.65	7.38	7.45	7.04	8.26	7.27
255.94	7.83	-870.17	7.96	7.29	7.84	7.85	7.68	7.33	7.58	7.07	8.19	7.32
257.34	7.81	-881.01	7.98	7.29	7.85	7.87	7.67	7.32	7.60	7.12	8.16	7.28

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
258.75	7.82	-872.53	7.95	7.30	7.84	7.86	7.65	7.30	7.57	7.21	8.17	7.26
260.16	7.82	-875.80	7.97	7.30	7.84	7.86	7.65	7.26	7.62	7.23	8.21	7.19
261.56	7.81	-869.98	7.97	7.29	7.84	7.85	7.64	7.28	7.61	7.22	8.22	7.20
262.97	7.83	-875.71	7.97	7.29	7.87	7.86	7.65	7.30	7.59	7.18	8.25	7.22
264.38	7.81	-874.68	7.95	7.29	7.84	7.85	7.66	7.27	7.60	7.21	8.24	7.27
265.78	7.83	-874.39	7.97	7.31	7.85	7.86	7.65	7.25	7.62	7.17	8.26	7.27
267.19	7.82	-879.26	7.98	7.29	7.85	7.86	7.65	7.22	7.63	7.17	8.23	7.31
268.59	7.82	-876.09	7.97	7.31	7.85	7.85	7.66	7.23	7.54	7.18	8.19	7.24
270.00	7.83	-865.80	7.98	7.31	7.85	7.88	7.66	7.20	7.56	7.18	8.16	7.23
271.41	7.84	-867.40	7.97	7.31	7.85	7.87	7.62	7.16	7.56	7.14	8.19	7.26
272.81	7.83	-873.00	7.97	7.28	7.83	7.87	7.66	7.19	7.59	7.16	8.21	7.22
274.22	7.83	-873.18	7.98	7.30	7.84	7.87	7.62	7.18	7.60	7.14	8.20	7.25
275.62	7.83	-864.57	7.98	7.29	7.84	7.87	7.66	7.13	7.60	7.17	8.13	7.27
277.03	7.83	-869.39	7.97	7.31	7.85	7.85	7.66	7.18	7.55	7.15	8.14	7.26
278.44	7.84	-874.21	7.97	7.31	7.82	7.87	7.64	7.18	7.55	7.14	8.20	7.21
279.84	7.83	-879.63	7.98	7.32	7.85	7.88	7.62	7.25	7.54	7.19	8.23	7.21
281.25	7.83	-873.89	7.98	7.32	7.87	7.89	7.63	7.24	7.59	7.21	8.23	7.24
282.66	7.83	-866.67	7.99	7.32	7.89	7.87	7.59	7.31	7.62	7.11	8.25	7.26
284.06	7.84	-875.47	7.98	7.34	7.86	7.87	7.61	7.31	7.59	7.20	8.20	7.25
285.47	7.83	-877.53	7.98	7.33	7.85	7.87	7.62	7.30	7.61	7.19	8.19	7.25
286.88	7.84	-864.39	8.00	7.33	7.86	7.89	7.62	7.34	7.56	7.15	8.22	7.24
288.28	7.85	-873.32	7.99	7.34	7.89	7.86	7.62	7.37	7.55	7.10	8.25	7.26
289.69	7.87	-872.81	8.01	7.35	7.88	7.86	7.64	7.33	7.57	7.12	8.23	7.26
291.09	7.85	-868.42	7.99	7.33	7.88	7.84	7.64	7.30	7.47	7.16	8.27	7.27
292.50	7.85	-872.69	8.02	7.36	7.88	7.88	7.65	7.32	7.46	7.15	8.25	7.26
293.91	7.85	-868.39	8.01	7.35	7.88	7.91	7.64	7.34	7.49	7.06	8.23	7.34
295.31	7.87	-876.01	7.99	7.35	7.88	7.88	7.66	7.39	7.39	7.11	8.26	7.32
296.72	7.88	-872.19	8.01	7.36	7.89	7.89	7.64	7.39	7.43	7.07	8.26	7.31
298.12	7.85	-871.52	8.02	7.33	7.90	7.87	7.66	7.37	7.45	7.11	8.23	7.33
299.53	7.86	-872.37	7.98	7.34	7.89	7.89	7.66	7.40	7.49	7.08	8.22	7.29
300.94	7.85	-871.35	8.00	7.32	7.91	7.88	7.67	7.40	7.35	7.09	8.20	7.28
302.34	7.83	-875.38	8.01	7.34	7.90	7.89	7.67	7.38	7.34	7.09	8.21	7.28
303.75	7.84	-872.82	8.02	7.37	7.89	7.90	7.69	7.37	7.31	7.08	8.20	7.27
305.16	7.84	-870.42	8.03	7.36	7.87	7.93	7.69	7.39	7.33	7.09	8.20	7.29
306.56	7.83	-869.94	8.01	7.35	7.90	7.92	7.70	7.40	7.28	7.07	8.21	7.28
307.97	7.84	-874.50	7.98	7.33	7.89	7.89	7.68	7.42	7.24	7.06	8.20	7.26

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
309.38	7.82	-875.20	7.97	7.31	7.90	7.90	7.67	7.39	7.21	7.04	8.18	7.27
310.78	7.82	-868.47	7.98	7.31	7.89	7.89	7.67	7.39	7.22	7.02	8.18	7.26
312.19	7.84	-867.98	7.96	7.32	7.90	7.87	7.66	7.39	7.21	7.07	8.19	7.23
313.59	7.85	-876.06	7.97	7.30	7.89	7.89	7.68	7.41	7.26	7.14	8.21	7.26
315.00	7.85	-878.44	7.96	7.29	7.89	7.88	7.69	7.43	7.32	7.11	8.24	7.29
316.41	7.83	-866.25	7.97	7.28	7.89	7.88	7.70	7.39	7.37	7.15	8.20	7.30
317.81	7.83	-866.27	7.94	7.31	7.88	7.89	7.70	7.40	7.53	7.01	8.17	7.30
319.22	7.86	-884.43	7.94	7.31	7.88	7.89	7.71	7.40	7.28	6.92	8.19	7.24
320.62	7.84	-872.82	7.97	7.28	7.86	7.89	7.69	7.39	7.16	7.06	8.16	7.24
322.03	7.83	-879.74	7.99	7.28	7.88	7.89	7.67	7.42	7.14	7.05	8.09	7.17
323.44	7.85	-876.88	7.97	7.30	7.88	7.89	7.64	7.39	7.14	6.97	8.14	7.18
324.84	7.85	-878.51	7.98	7.30	7.85	7.89	7.70	7.38	7.21	6.89	8.10	7.23
326.25	7.84	-872.76	7.97	7.31	7.88	7.90	7.71	7.38	7.46	6.95	8.05	7.15
327.66	7.85	-874.19	7.99	7.34	7.89	7.91	7.70	7.39	7.30	6.83	7.94	7.03
329.06	7.85	-870.32	8.01	7.33	7.89	7.90	7.69	7.37	7.04	6.79	7.90	7.02
330.47	7.86	-872.85	7.98	7.34	7.90	7.89	7.69	7.38	7.00	6.54	7.89	7.05
331.88	7.87	-876.34	8.01	7.35	7.87	7.89	7.70	7.38	6.92	6.53	7.83	7.04
333.28	7.86	-876.60	8.02	7.34	7.89	7.90	7.69	7.38	6.82	6.34	7.87	6.99
334.69	7.88	-874.17	8.01	7.35	7.90	7.88	7.67	7.40	6.62	6.36	8.01	6.99
336.09	7.89	-873.23	8.03	7.36	7.90	7.89	7.68	7.42	6.64	6.29	7.93	6.96
337.50	7.90	-875.45	8.03	7.39	7.91	7.88	7.68	7.42	6.50	6.37	7.87	6.89
338.91	7.92	-874.82	8.05	7.38	7.90	7.89	7.70	7.38	6.69	6.31	7.80	7.00
340.31	7.93	-874.66	8.06	7.37	7.90	7.89	7.67	7.38	6.37	6.67	7.68	6.91
341.72	7.96	-871.95	8.08	7.40	7.91	7.88	7.66	7.39	6.26	6.60	7.82	6.88
343.12	7.95	-875.80	8.06	7.40	7.90	7.87	7.68	7.39	6.19	6.44	7.96	6.99
344.53	7.94	-873.18	8.04	7.41	7.88	7.90	7.69	7.37	6.12	6.43	7.87	6.99
345.94	7.96	-876.16	8.05	7.39	7.90	7.88	7.67	7.38	6.08	6.37	7.83	6.99
347.34	7.96	-879.72	8.07	7.39	7.89	7.88	7.67	7.38	6.09	6.41	7.84	6.96
348.75	7.96	-877.16	8.07	7.42	7.90	7.86	7.66	7.39	6.18	6.38	7.84	6.95
350.16	7.96	-872.19	8.06	7.38	7.90	7.89	7.68	7.40	6.26	6.44	7.87	6.97
351.56	7.96	-874.46	8.08	7.40	7.90	7.88	7.67	7.37	6.37	6.45	7.87	6.97
352.97	7.97	-865.88	8.08	7.42	7.90	7.88	7.66	7.37	6.38	6.49	7.89	6.98
354.38	7.98	-868.00	8.07	7.39	7.90	7.88	7.68	7.36	6.45	6.47	7.89	6.99
355.78	7.97	-878.15	8.07	7.41	7.90	7.87	7.67	7.39	6.46	6.54	7.90	6.94
357.19	7.96	-873.57	8.07	7.41	7.90	7.89	7.68	7.37	6.45	6.47	7.85	6.95
358.59	7.95	-874.76	8.09	7.40	7.93	7.90	7.66	7.39	6.46	6.49	7.89	6.99

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
0.00	8.01	-878.11	8.09	7.44	7.95	7.89	7.67	7.37	6.51	6.48	7.87	6.96
1.41	8.02	-877.76	8.11	7.44	7.92	7.90	7.67	7.37	6.56	6.53	7.89	6.93
2.81	8.00	-877.91	8.12	7.41	7.91	7.90	7.66	7.36	6.73	6.58	7.88	6.95
4.22	7.98	-875.35	8.09	7.40	7.92	7.89	7.67	7.37	6.64	6.53	7.86	6.96
5.62	7.97	-869.41	8.06	7.40	7.90	7.87	7.67	7.38	6.67	6.51	7.85	6.89
7.03	7.93	-877.48	8.07	7.39	7.90	7.86	7.67	7.36	6.58	6.46	7.82	6.90
8.44	7.92	-869.47	8.06	7.41	7.90	7.86	7.67	7.35	6.45	6.42	7.81	6.86
9.84	7.91	-873.43	8.05	7.37	7.90	7.87	7.66	7.36	6.31	6.34	7.75	6.85
11.25	7.92	-877.35	8.05	7.41	7.90	7.87	7.67	7.37	6.34	6.33	7.75	6.81
12.66	7.93	-877.28	8.09	7.41	7.93	7.87	7.66	7.36	6.35	6.31	7.71	6.84
14.06	7.95	-873.18	8.10	7.44	7.92	7.89	7.70	7.36	6.37	6.28	7.70	6.77
15.47	7.94	-876.70	8.11	7.42	7.92	7.91	7.68	7.35	6.24	6.22	7.67	6.76
16.88	7.97	-869.29	8.11	7.44	7.98	7.92	7.67	7.35	6.05	6.12	7.62	6.77
18.28	8.01	-877.28	8.14	7.47	7.95	7.92	7.70	7.38	5.97	6.06	7.61	6.69
19.69	8.04	-879.78	8.19	7.52	7.99	7.94	7.72	7.38	5.95	6.03	7.56	6.66
21.09	8.05	-877.46	8.18	7.50	8.00	7.97	7.73	7.37	5.95	6.01	7.54	6.66
22.50	8.04	-875.61	8.17	7.48	7.99	7.96	7.72	7.38	5.88	5.97	7.52	6.63
23.91	8.01	-872.61	8.11	7.44	7.97	7.94	7.71	7.38	5.90	5.99	7.51	6.62
25.31	8.00	-875.44	8.10	7.44	7.93	7.92	7.71	7.38	5.87	5.97	7.50	6.62
26.72	8.03	-872.33	8.12	7.44	7.95	7.93	7.69	7.35	5.89	5.96	7.49	6.63
28.12	8.04	-875.84	8.16	7.48	7.94	7.94	7.70	7.35	5.87	5.94	7.49	6.60
29.53	8.07	-871.38	8.18	7.48	7.98	7.93	7.69	7.37	5.88	5.91	7.45	6.60
30.94	8.08	-871.93	8.16	7.48	7.99	7.93	7.68	7.37	5.81	5.86	7.46	6.60
32.34	8.07	-870.60	8.19	7.50	8.00	7.95	7.70	7.38	5.83	5.88	7.45	6.58
33.75	8.09	-877.84	8.20	7.52	8.00	7.96	7.72	7.38	5.82	5.84	7.41	6.55
35.16	8.07	-867.36	8.21	7.52	8.00	7.98	7.68	7.36	5.83	5.79	7.42	6.57
36.56	8.04	-866.77	8.17	7.49	7.98	7.96	7.67	7.36	5.80	5.75	7.41	6.54
37.97	8.00	-877.77	8.16	7.48	7.98	7.92	7.68	7.37	5.80	5.76	7.41	6.50
39.38	8.00	-871.00	8.12	7.42	7.94	7.93	7.70	7.38	5.81	5.75	7.36	6.50
40.78	7.98	-866.05	8.09	7.40	7.92	7.90	7.69	7.38	5.84	5.70	7.36	6.50
42.19	7.98	-874.23	8.08	7.40	7.89	7.89	7.66	7.37	5.82	5.66	7.37	6.46
43.59	7.94	-872.60	8.05	7.37	7.85	7.88	7.67	7.36	5.82	5.67	7.36	6.45
45.00	7.93	-870.34	8.06	7.35	7.86	7.89	7.68	7.35	5.85	5.66	7.32	6.43
46.41	7.95	-869.92	8.05	7.37	7.89	7.88	7.65	7.37	5.86	5.63	7.31	6.46
47.81	7.93	-875.14	8.02	7.34	7.89	7.86	7.66	7.35	5.87	5.62	7.31	6.44
49.22	7.92	-875.70	8.01	7.34	7.86	7.87	7.65	7.36	5.90	5.61	7.31	6.43

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
50.62	7.91	-865.25	8.02	7.32	7.85	7.86	7.64	7.34	5.91	5.59	7.30	6.40
52.03	7.90	-871.53	8.01	7.32	7.85	7.86	7.63	7.33	5.93	5.61	7.29	6.39
53.44	7.93	-871.42	8.01	7.33	7.85	7.84	7.64	7.37	5.96	5.59	7.29	6.39
54.84	7.92	-872.65	8.02	7.35	7.87	7.85	7.66	7.40	5.98	5.58	7.29	6.39
56.25	7.92	-875.27	8.03	7.35	7.86	7.88	7.66	7.38	5.99	5.56	7.26	6.35
57.66	7.92	-870.96	8.03	7.33	7.87	7.86	7.67	7.41	5.99	5.56	7.26	6.36
59.06	7.91	-864.87	8.01	7.33	7.86	7.85	7.66	7.39	6.04	5.53	7.24	6.37
60.47	7.92	-871.00	8.01	7.35	7.87	7.85	7.66	7.42	5.99	5.52	7.26	6.36
61.88	7.93	-868.33	8.02	7.35	7.86	7.85	7.65	7.40	6.00	5.50	7.26	6.32
63.28	7.92	-878.44	8.04	7.34	7.85	7.86	7.66	7.42	6.03	5.49	7.23	6.32
64.69	7.92	-872.21	8.03	7.32	7.87	7.86	7.65	7.42	6.05	5.45	7.23	6.33
66.09	7.92	-870.85	8.00	7.33	7.88	7.84	7.65	7.42	6.02	5.42	7.26	6.34
67.50	7.93	-873.85	8.01	7.37	7.86	7.83	7.67	7.42	6.05	5.46	7.24	6.32
68.91	7.90	-875.50	8.02	7.34	7.85	7.88	7.66	7.42	6.08	5.45	7.24	6.33
70.31	7.92	-872.69	8.02	7.32	7.87	7.86	7.68	7.41	6.09	5.43	7.22	6.33
71.72	7.93	-879.42	8.01	7.34	7.84	7.85	7.67	7.43	6.09	5.44	7.25	6.30
73.12	7.92	-874.73	8.01	7.34	7.86	7.83	7.66	7.43	6.13	5.46	7.22	6.31
74.53	7.91	-879.22	8.01	7.32	7.83	7.85	7.67	7.42	6.18	5.48	7.22	6.32
75.94	7.91	-872.97	8.01	7.32	7.85	7.85	7.67	7.42	6.19	5.49	7.24	6.35
77.34	7.90	-874.39	8.00	7.31	7.84	7.85	7.67	7.41	6.26	5.51	7.26	6.32
78.75	7.91	-875.98	8.00	7.30	7.83	7.84	7.67	7.41	6.28	5.54	7.24	6.32
80.16	7.90	-877.89	7.98	7.30	7.84	7.84	7.66	7.43	6.32	5.57	7.26	6.34
81.56	7.91	-875.24	8.00	7.31	7.82	7.84	7.65	7.42	6.38	5.58	7.28	6.34
82.97	7.90	-876.78	7.99	7.31	7.84	7.82	7.66	7.42	6.41	5.62	7.30	6.34
84.38	7.90	-883.35	7.99	7.31	7.85	7.84	7.64	7.41	6.44	5.62	7.30	6.35
85.78	7.88	-874.93	7.99	7.31	7.84	7.82	7.66	7.43	6.49	5.66	7.30	6.35
87.19	7.89	-878.15	8.01	7.31	7.84	7.84	7.66	7.42	6.50	5.67	7.30	6.36
88.59	7.88	-877.86	8.00	7.30	7.83	7.85	7.67	7.41	6.57	5.71	7.32	6.40
90.00	7.90	-881.91	7.99	7.32	7.83	7.84	7.67	7.41	6.63	5.75	7.36	6.39
91.41	7.88	-879.56	7.99	7.30	7.84	7.84	7.68	7.39	6.71	5.82	7.36	6.39
92.81	7.86	-872.61	7.98	7.28	7.83	7.83	7.67	7.39	6.80	5.83	7.37	6.40
94.22	7.87	-877.23	7.96	7.29	7.81	7.84	7.66	7.42	6.90	5.86	7.38	6.41
95.62	7.89	-874.04	8.00	7.32	7.83	7.83	7.69	7.42	6.85	5.86	7.38	6.38
97.03	7.87	-880.69	8.01	7.30	7.81	7.84	7.68	7.41	6.56	5.72	7.29	6.34
98.44	7.86	-877.62	8.00	7.29	7.83	7.85	7.67	7.42	6.00	5.46	7.22	6.31
99.84	7.89	-873.51	7.98	7.31	7.84	7.86	7.68	7.42	6.18	5.55	7.24	6.33

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
101.25	7.87	-878.65	7.97	7.32	7.84	7.84	7.69	7.41	6.27	5.58	7.26	6.32
102.66	7.87	-875.64	8.00	7.30	7.82	7.86	7.67	7.42	6.32	5.59	7.26	6.33
104.06	7.87	-878.39	8.00	7.30	7.84	7.85	7.68	7.42	6.36	5.65	7.27	6.32
105.47	7.84	-875.44	7.99	7.31	7.83	7.86	7.69	7.41	6.39	5.67	7.27	6.34
106.88	7.85	-879.39	7.98	7.29	7.83	7.86	7.68	7.41	6.43	5.71	7.28	6.35
108.28	7.85	-871.81	7.97	7.30	7.82	7.87	7.69	7.42	6.43	5.71	7.29	6.38
109.69	7.85	-879.11	7.98	7.30	7.84	7.88	7.69	7.43	6.43	5.74	7.30	6.34
111.09	7.81	-874.05	7.99	7.28	7.85	7.88	7.71	7.42	6.42	5.74	7.30	6.36
112.50	7.81	-870.41	7.96	7.30	7.86	7.89	7.69	7.43	6.45	5.74	7.29	6.38
113.91	7.83	-872.27	7.98	7.33	7.87	7.90	7.69	7.45	6.42	5.72	7.30	6.38
115.31	7.88	-881.09	8.02	7.35	7.88	7.90	7.70	7.44	6.40	5.74	7.30	6.37
116.72	7.95	-880.84	8.06	7.35	7.89	7.93	7.72	7.43	6.39	5.73	7.30	6.38
118.12	8.05	-874.15	8.10	7.39	7.89	7.89	7.69	7.43	6.35	5.71	7.31	6.36
119.53	8.07	-864.06	8.13	7.43	7.90	7.87	7.68	7.41	6.35	5.73	7.29	6.37
120.94	8.11	-878.68	8.13	7.43	7.94	7.91	7.67	7.42	6.33	5.74	7.30	6.37
122.34	8.08	-874.78	8.13	7.45	7.94	7.92	7.72	7.43	6.33	5.73	7.32	6.39
123.75	8.05	-877.81	8.13	7.41	7.93	7.94	7.71	7.44	6.32	5.76	7.32	6.38
125.16	8.05	-873.61	8.12	7.41	7.91	7.92	7.71	7.44	6.31	5.75	7.31	6.38
126.56	8.05	-870.18	8.12	7.40	7.94	7.92	7.70	7.44	6.32	5.74	7.34	6.43
127.97	8.04	-871.70	8.12	7.43	7.93	7.93	7.72	7.41	6.30	5.78	7.34	6.41
129.38	8.03	-875.19	8.12	7.41	7.92	7.93	7.71	7.43	6.32	5.77	7.35	6.42
130.78	8.01	-876.46	8.13	7.40	7.92	7.93	7.73	7.43	6.31	5.78	7.35	6.44
132.19	8.03	-873.96	8.11	7.41	7.93	7.92	7.72	7.46	6.31	5.80	7.36	6.45
133.59	8.02	-874.02	8.10	7.43	7.91	7.93	7.72	7.44	6.30	5.82	7.37	6.44
135.00	8.03	-864.36	8.13	7.42	7.94	7.92	7.72	7.45	6.34	5.82	7.36	6.47
136.41	8.04	-876.70	8.12	7.44	7.95	7.93	7.73	7.44	6.33	5.83	7.40	6.48
137.81	8.04	-874.55	8.12	7.43	7.95	7.93	7.72	7.45	6.36	5.86	7.42	6.49
139.22	8.05	-873.55	8.12	7.44	7.94	7.93	7.73	7.45	6.37	5.89	7.42	6.47
140.62	8.04	-876.80	8.14	7.43	7.96	7.93	7.73	7.44	6.43	5.91	7.42	6.50
142.03	8.05	-869.18	8.11	7.42	7.95	7.93	7.72	7.45	6.36	5.89	7.42	6.48
143.44	8.05	-876.85	8.13	7.45	7.95	7.92	7.72	7.46	6.23	5.86	7.42	6.50
144.84	8.06	-877.61	8.12	7.45	7.94	7.93	7.71	7.46	6.01	5.75	7.38	6.48
146.25	8.05	-876.01	8.12	7.44	7.95	7.93	7.72	7.46	5.55	5.60	7.33	6.48
147.66	8.05	-878.55	8.13	7.45	7.95	7.92	7.71	7.48	5.14	5.46	7.31	6.44
149.06	8.08	-876.68	8.13	7.44	7.96	7.93	7.73	7.46	4.80	5.36	7.28	6.48
150.47	8.04	-878.86	8.14	7.45	7.93	7.93	7.74	7.43	4.70	5.28	7.25	6.43

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
151.88	8.05	-876.36	8.12	7.44	7.95	7.93	7.71	7.45	4.55	5.25	7.24	6.43
153.28	8.03	-879.24	8.13	7.45	7.94	7.93	7.74	7.45	4.54	5.22	7.21	6.40
154.69	8.06	-875.62	8.12	7.47	7.95	7.92	7.73	7.46	4.54	5.19	7.21	6.38
156.09	8.06	-880.85	8.15	7.46	7.95	7.95	7.74	7.45	4.51	5.12	7.19	6.39
157.50	8.05	-871.49	8.13	7.45	7.93	7.93	7.74	7.44	4.71	5.21	7.22	6.38
158.91	8.06	-876.74	8.12	7.45	7.97	7.95	7.74	7.46	4.53	5.28	7.24	6.42
160.31	8.06	-871.13	8.12	7.46	7.96	7.95	7.74	7.47	4.69	5.34	7.26	6.46
161.72	8.07	-880.00	8.13	7.47	7.97	7.94	7.74	7.46	4.68	5.35	7.27	6.45
163.12	8.06	-875.68	8.14	7.48	7.96	7.92	7.76	7.46	4.74	5.40	7.27	6.43
164.53	8.06	-876.92	8.14	7.47	7.96	7.95	7.76	7.43	4.66	5.40	7.29	6.44
165.94	8.06	-872.55	8.14	7.46	7.96	7.95	7.73	7.46	4.76	5.38	7.29	6.43
167.34	8.05	-874.42	8.14	7.47	7.96	7.94	7.74	7.44	4.74	5.39	7.27	6.44
168.75	8.03	-880.41	8.13	7.47	7.95	7.94	7.76	7.44	4.42	5.42	7.28	6.43
170.16	8.02	-876.44	8.14	7.46	7.97	7.94	7.76	7.43	4.45	5.41	7.29	6.47
171.56	8.02	-878.08	8.13	7.45	7.94	7.96	7.75	7.43	4.43	5.44	7.31	6.47
172.97	8.01	-877.00	8.13	7.46	7.95	7.95	7.75	7.45	4.38	5.47	7.29	6.50
174.38	8.02	-877.57	8.12	7.45	7.95	7.95	7.74	7.46	4.23	5.49	7.32	6.50
175.78	8.00	-877.53	8.13	7.44	7.95	7.95	7.77	7.41	4.01	5.50	7.28	6.51
177.19	8.01	-873.15	8.13	7.45	7.94	7.95	7.75	7.43	4.27	5.50	7.31	6.52
178.59	8.00	-873.24	8.10	7.44	7.95	7.95	7.75	7.43	3.99	5.54	7.31	6.53
180.00	8.00	-879.65	8.11	7.45	7.94	7.95	7.75	7.44	3.99	5.61	7.29	6.54
181.41	8.00	-881.77	8.13	7.44	7.95	7.94	7.75	7.44	4.19	5.71	7.28	6.52
182.81	8.00	-878.62	8.11	7.45	7.96	7.95	7.74	7.43	4.00	5.67	7.34	6.55
184.22	7.97	-880.66	8.13	7.44	7.94	7.95	7.76	7.41	4.22	5.66	7.32	6.55
185.62	7.98	-873.33	8.11	7.44	7.94	7.94	7.74	7.41	4.18	5.63	7.35	6.57
187.03	7.97	-878.33	8.12	7.44	7.94	7.95	7.73	7.42	4.64	5.52	7.30	6.58
188.44	7.98	-879.93	8.10	7.42	7.94	7.93	7.74	7.42	5.13	5.45	7.25	6.55
189.84	7.97	-876.85	8.09	7.42	7.94	7.94	7.74	7.40	5.59	5.44	7.21	6.51
191.25	7.97	-873.75	8.08	7.41	7.92	7.95	7.73	7.41	6.11	5.58	7.26	6.53
192.66	7.95	-877.81	8.08	7.42	7.92	7.94	7.73	7.43	5.94	5.86	7.19	6.39
194.06	7.95	-872.67	8.09	7.40	7.93	7.93	7.72	7.40	5.64	5.92	7.30	6.50
195.47	7.95	-864.33	8.08	7.40	7.94	7.93	7.72	7.41	5.66	5.99	7.47	6.57
196.88	7.94	-880.85	8.07	7.42	7.93	7.91	7.73	7.42	6.14	6.12	7.54	6.62
198.28	7.91	-872.77	8.06	7.40	7.90	7.94	7.72	7.39	6.29	6.27	7.54	6.62
199.69	7.92	-879.61	8.08	7.39	7.89	7.92	7.71	7.41	6.56	6.30	7.43	6.64
201.09	7.91	-869.76	8.06	7.36	7.92	7.93	7.69	7.43	6.80	6.33	7.43	6.54

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
202.50	7.90	-875.07	8.05	7.39	7.92	7.90	7.74	7.41	6.86	6.47	7.50	6.44
203.91	7.90	-880.07	8.05	7.38	7.90	7.92	7.72	7.40	6.99	6.57	7.61	6.63
205.31	7.87	-868.52	8.04	7.37	7.89	7.93	7.72	7.40	6.95	6.61	7.65	6.65
206.72	7.86	-870.65	8.02	7.35	7.88	7.93	7.70	7.41	6.92	6.60	7.66	6.73
208.12	7.87	-868.69	8.02	7.36	7.89	7.90	7.70	7.42	6.95	6.57	7.72	6.81
209.53	7.87	-872.36	8.01	7.35	7.89	7.90	7.70	7.41	7.10	6.59	7.83	6.88
210.94	7.87	-876.94	8.02	7.35	7.86	7.91	7.72	7.40	7.15	6.80	7.79	6.82
212.34	7.87	-870.61	8.01	7.33	7.88	7.91	7.69	7.38	7.17	6.83	7.78	6.90
213.75	7.85	-872.51	8.01	7.33	7.87	7.91	7.70	7.41	7.30	6.88	7.86	6.93
215.16	7.86	-870.48	7.99	7.33	7.89	7.88	7.71	7.41	7.33	6.93	7.98	6.98
216.56	7.88	-870.00	8.01	7.35	7.86	7.89	7.70	7.41	7.39	6.95	7.98	7.03
217.97	7.83	-879.82	8.02	7.34	7.86	7.88	7.70	7.40	7.35	7.03	7.99	6.97
219.38	7.84	-871.48	7.99	7.33	7.88	7.89	7.69	7.41	7.34	6.96	8.05	6.99
220.78	7.83	-867.61	7.98	7.32	7.86	7.89	7.71	7.38	7.42	6.98	8.01	7.05
222.19	7.83	-877.74	7.98	7.32	7.87	7.87	7.71	7.42	7.32	7.05	8.03	7.02
223.59	7.85	-872.85	7.96	7.34	7.86	7.89	7.71	7.41	7.01	7.01	8.12	7.05
225.00	7.83	-869.76	7.98	7.30	7.84	7.90	7.69	7.40	7.16	6.86	8.07	7.15
226.41	7.84	-872.76	7.98	7.31	7.85	7.87	7.68	7.41	7.21	6.96	7.92	7.08
227.81	7.82	-869.98	7.99	7.30	7.86	7.88	7.68	7.42	7.01	6.88	8.06	7.02
229.22	7.84	-864.97	7.97	7.31	7.85	7.87	7.71	7.40	7.11	6.86	8.12	7.13
230.62	7.84	-873.29	7.99	7.32	7.84	7.88	7.69	7.43	7.15	6.90	8.00	7.09
232.03	7.84	-870.59	7.98	7.30	7.84	7.88	7.70	7.42	7.21	6.82	8.03	7.09
233.44	7.82	-878.23	7.98	7.31	7.85	7.88	7.69	7.42	7.16	6.81	8.01	7.17
234.84	7.84	-871.91	7.97	7.31	7.85	7.87	7.69	7.43	7.21	6.83	8.07	7.16
236.25	7.80	-877.22	7.97	7.31	7.85	7.87	7.70	7.40	7.27	6.91	8.05	7.18
237.66	7.82	-868.08	7.95	7.30	7.83	7.88	7.69	7.38	7.30	6.81	8.07	7.18
239.06	7.81	-876.67	7.96	7.31	7.85	7.87	7.68	7.38	7.25	6.88	8.05	7.25
240.47	7.81	-873.26	7.97	7.31	7.83	7.87	7.68	7.39	7.28	6.90	8.06	7.25
241.88	7.81	-874.03	7.96	7.28	7.85	7.87	7.68	7.38	7.29	6.96	8.09	7.24
243.28	7.81	-867.52	7.96	7.29	7.84	7.87	7.66	7.38	7.38	6.90	8.11	7.17
244.69	7.82	-879.42	7.97	7.30	7.84	7.87	7.67	7.36	7.42	6.96	8.09	7.15
246.09	7.81	-870.32	7.96	7.30	7.84	7.88	7.67	7.37	7.35	6.96	8.14	7.29
247.50	7.82	-875.39	7.98	7.29	7.85	7.88	7.67	7.39	7.40	6.96	8.17	7.25
248.91	7.81	-881.68	7.98	7.31	7.84	7.87	7.68	7.41	7.45	7.05	8.14	7.28
250.31	7.81	-871.59	7.96	7.30	7.85	7.87	7.66	7.40	7.44	7.00	8.22	7.30
251.72	7.81	-877.09	7.96	7.30	7.82	7.87	7.69	7.39	7.55	7.00	8.24	7.26

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
253.12	7.82	-876.68	7.96	7.29	7.85	7.86	7.66	7.39	7.62	7.12	8.24	7.26
254.53	7.80	-876.09	7.96	7.30	7.84	7.87	7.66	7.40	7.61	7.16	8.18	7.23
255.94	7.81	-870.79	7.97	7.30	7.84	7.86	7.67	7.29	7.55	7.18	8.23	7.26
257.34	7.82	-876.07	7.95	7.32	7.85	7.86	7.67	7.29	7.56	7.18	8.25	7.25
258.75	7.82	-874.46	7.97	7.31	7.83	7.85	7.66	7.31	7.51	7.15	8.22	7.28
260.16	7.81	-883.89	7.96	7.28	7.84	7.88	7.68	7.31	7.47	7.14	8.25	7.28
261.56	7.81	-872.09	7.97	7.29	7.85	7.87	7.66	7.29	7.44	7.16	8.17	7.24
262.97	7.81	-876.39	7.97	7.30	7.85	7.86	7.68	7.29	7.47	7.10	8.21	7.29
264.38	7.82	-872.18	7.95	7.30	7.83	7.85	7.64	7.33	7.49	7.10	8.19	7.30
265.78	7.82	-882.69	7.98	7.29	7.84	7.88	7.63	7.34	7.57	7.19	8.21	7.28
267.19	7.82	-878.73	8.00	7.30	7.84	7.86	7.65	7.36	7.63	7.28	8.20	7.27
268.59	7.82	-877.35	7.97	7.30	7.85	7.88	7.64	7.35	7.58	7.18	8.21	7.27
270.00	7.82	-878.55	7.96	7.30	7.84	7.86	7.66	7.36	7.63	7.22	8.24	7.21
271.41	7.82	-871.82	7.99	7.31	7.83	7.85	7.67	7.33	7.58	7.17	8.22	7.22
272.81	7.83	-872.40	7.98	7.29	7.84	7.88	7.65	7.31	7.48	7.19	8.18	7.26
274.22	7.83	-877.29	7.99	7.32	7.83	7.86	7.66	7.25	7.57	7.17	8.28	7.28
275.62	7.83	-875.83	7.97	7.32	7.87	7.86	7.64	7.24	7.59	7.16	8.23	7.32
277.03	7.83	-869.90	7.97	7.31	7.84	7.87	7.64	7.26	7.54	7.14	8.26	7.32
278.44	7.83	-877.89	7.98	7.32	7.85	7.86	7.65	7.31	7.53	7.22	8.21	7.33
279.84	7.83	-874.62	7.99	7.31	7.87	7.87	7.63	7.32	7.61	7.17	8.23	7.33
281.25	7.83	-881.96	8.01	7.33	7.86	7.89	7.62	7.35	7.54	7.19	8.24	7.28
282.66	7.85	-876.61	8.01	7.34	7.85	7.89	7.64	7.34	7.61	7.19	8.29	7.27
284.06	7.85	-871.70	8.01	7.32	7.86	7.89	7.64	7.35	7.65	7.19	8.29	7.31
285.47	7.84	-876.88	7.99	7.33	7.85	7.87	7.67	7.33	7.62	7.15	8.25	7.33
286.88	7.86	-882.01	7.98	7.33	7.85	7.88	7.69	7.37	7.59	7.12	8.26	7.32
288.28	7.85	-874.97	7.99	7.34	7.84	7.88	7.66	7.36	7.57	7.01	8.27	7.31
289.69	7.84	-880.99	8.00	7.34	7.85	7.87	7.66	7.35	7.60	7.16	8.23	7.30
291.09	7.86	-869.15	8.00	7.32	7.87	7.88	7.65	7.34	7.62	7.12	8.25	7.30
292.50	7.86	-876.93	8.01	7.34	7.87	7.87	7.66	7.37	7.60	7.06	8.24	7.30
293.91	7.86	-876.17	8.01	7.34	7.86	7.87	7.67	7.37	7.52	7.15	8.21	7.27
295.31	7.84	-876.66	8.01	7.33	7.86	7.90	7.67	7.36	7.40	7.18	8.18	7.27
296.72	7.85	-873.23	8.00	7.32	7.89	7.90	7.65	7.37	7.41	7.17	8.21	7.31
298.12	7.88	-868.12	7.99	7.35	7.88	7.89	7.66	7.37	7.45	7.17	8.24	7.28
299.53	7.87	-870.10	8.00	7.34	7.87	7.91	7.67	7.33	7.49	7.17	8.26	7.28
300.94	7.84	-882.91	8.01	7.34	7.87	7.92	7.66	7.36	7.41	7.14	8.24	7.27
302.34	7.85	-870.15	8.00	7.34	7.89	7.91	7.67	7.38	7.34	7.15	8.20	7.29

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
303.75	7.85	-869.15	7.98	7.31	7.87	7.92	7.67	7.39	7.30	7.10	8.24	7.30
305.16	7.87	-876.43	7.99	7.32	7.87	7.90	7.69	7.39	7.29	7.13	8.18	7.29
306.56	7.86	-875.88	7.99	7.33	7.88	7.92	7.70	7.38	7.26	7.09	8.23	7.27
307.97	7.84	-869.91	8.01	7.33	7.87	7.93	7.69	7.39	7.24	7.07	8.18	7.27
309.38	7.85	-880.15	7.99	7.33	7.88	7.91	7.70	7.42	7.14	7.04	8.21	7.25
310.78	7.83	-878.53	8.02	7.30	7.87	7.91	7.71	7.38	7.09	7.05	8.15	7.27
312.19	7.81	-876.80	7.97	7.30	7.88	7.92	7.71	7.39	7.05	6.99	8.18	7.23
313.59	7.80	-877.77	7.97	7.30	7.89	7.91	7.70	7.40	7.01	6.98	8.11	7.20
315.00	7.81	-877.70	7.98	7.32	7.87	7.91	7.71	7.39	7.01	6.96	8.13	7.17
316.41	7.82	-877.15	7.98	7.28	7.87	7.91	7.71	7.41	7.15	7.04	8.11	7.14
317.81	7.82	-878.66	7.94	7.30	7.86	7.88	7.68	7.40	7.29	6.97	8.18	7.17
319.22	7.80	-874.53	7.96	7.27	7.86	7.88	7.70	7.38	7.30	7.07	8.09	7.22
320.62	7.83	-869.60	7.94	7.29	7.86	7.87	7.66	7.40	7.20	6.97	8.19	7.21
322.03	7.82	-874.87	7.98	7.30	7.87	7.88	7.70	7.40	7.18	6.87	8.16	7.21
323.44	7.84	-878.92	7.97	7.29	7.84	7.87	7.70	7.39	7.09	6.83	8.14	7.19
324.84	7.84	-868.74	7.98	7.31	7.86	7.88	7.70	7.40	7.12	6.78	8.09	7.12
326.25	7.83	-871.37	7.99	7.31	7.85	7.88	7.69	7.41	7.17	6.81	8.02	7.10
327.66	7.85	-877.90	8.01	7.34	7.88	7.88	7.70	7.40	7.24	6.79	8.01	7.07
329.06	7.85	-877.61	8.01	7.34	7.87	7.91	7.68	7.40	7.10	6.70	8.00	7.10
330.47	7.85	-873.17	8.00	7.35	7.87	7.91	7.71	7.38	6.89	6.53	7.96	7.09
331.88	7.84	-869.86	8.01	7.35	7.90	7.89	7.70	7.40	6.93	6.58	8.00	7.10
333.28	7.86	-866.91	8.01	7.36	7.91	7.89	7.69	7.40	6.83	6.58	8.04	7.07
334.69	7.86	-878.94	8.03	7.36	7.88	7.92	7.71	7.40	6.80	6.48	7.98	7.06
336.09	7.87	-871.69	8.01	7.35	7.91	7.91	7.69	7.41	6.65	6.31	7.96	7.00
337.50	7.91	-868.83	8.03	7.35	7.90	7.88	7.71	7.41	6.77	6.17	7.94	7.08
338.91	7.93	-872.18	8.03	7.36	7.90	7.89	7.69	7.41	6.46	6.57	7.76	6.78
340.31	7.95	-871.48	8.05	7.39	7.89	7.90	7.68	7.39	6.71	6.33	7.93	6.93
341.72	7.92	-881.14	8.06	7.39	7.90	7.91	7.67	7.40	6.51	6.63	7.74	6.90
343.12	7.90	-872.83	8.06	7.37	7.92	7.89	7.68	7.37	6.30	6.68	7.76	6.82
344.53	7.90	-867.21	8.04	7.36	7.92	7.87	7.66	7.36	6.26	6.40	7.85	6.94
345.94	7.92	-872.62	8.04	7.40	7.89	7.87	7.67	7.39	6.21	6.39	7.81	6.93
347.34	7.93	-873.76	8.04	7.39	7.89	7.88	7.67	7.36	6.28	6.40	7.84	6.97
348.75	7.94	-871.84	8.05	7.40	7.90	7.89	7.66	7.37	6.26	6.43	7.85	6.97
350.16	7.96	-874.77	8.06	7.39	7.91	7.88	7.66	7.38	6.28	6.43	7.84	6.96
351.56	7.98	-871.07	8.08	7.41	7.91	7.88	7.68	7.38	6.29	6.45	7.84	6.97
352.97	7.99	-875.11	8.08	7.43	7.90	7.90	7.68	7.37	6.36	6.44	7.87	7.00

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
354.38	7.99	-877.40	8.09	7.44	7.92	7.89	7.67	7.38	6.36	6.44	7.85	6.97
355.78	7.98	-869.03	8.09	7.41	7.92	7.89	7.67	7.36	6.42	6.44	7.84	6.98
357.19	7.99	-868.98	8.08	7.40	7.93	7.90	7.66	7.35	6.33	6.40	7.85	6.93
358.59	7.99	-873.37	8.05	7.40	7.93	7.89	7.66	7.36	6.34	6.38	7.81	6.94
0.00	7.97	-869.19	8.07	7.39	7.90	7.89	7.66	7.38	6.36	6.39	7.83	6.92
1.41	7.98	-877.18	8.06	7.37	7.91	7.90	7.66	7.38	6.45	6.42	7.83	6.95
2.81	7.98	-870.17	8.05	7.38	7.92	7.88	7.65	7.38	6.68	6.48	7.83	6.94
4.22	7.95	-867.32	8.05	7.37	7.90	7.86	7.67	7.37	6.69	6.52	7.84	6.94
5.62	7.96	-879.12	8.05	7.38	7.87	7.88	7.67	7.36	6.21	6.40	7.79	6.89
7.03	7.94	-872.90	8.06	7.36	7.89	7.88	7.64	7.39	6.16	6.29	7.78	6.88
8.44	7.94	-874.05	8.05	7.37	7.90	7.88	7.66	7.37	5.99	6.18	7.72	6.84
9.84	7.97	-876.39	8.07	7.39	7.89	7.87	7.66	7.36	6.00	6.18	7.73	6.84
11.25	7.99	-869.81	8.09	7.42	7.91	7.87	7.68	7.36	6.13	6.26	7.75	6.81
12.66	8.02	-874.18	8.12	7.45	7.91	7.88	7.68	7.37	6.26	6.35	7.75	6.83
14.06	8.06	-876.92	8.13	7.44	7.92	7.90	7.66	7.37	6.19	6.34	7.76	6.85
15.47	8.06	-872.59	8.13	7.45	7.94	7.91	7.67	7.35	6.09	6.22	7.71	6.82
16.88	8.09	-868.04	8.16	7.48	7.94	7.91	7.67	7.36	6.10	6.14	7.67	6.74
18.28	8.03	-871.64	8.14	7.43	7.95	7.91	7.67	7.34	6.06	6.10	7.60	6.71
19.69	8.06	-872.95	8.14	7.47	7.95	7.92	7.67	7.36	6.03	6.08	7.59	6.68
21.09	8.05	-878.85	8.13	7.49	7.99	7.93	7.70	7.36	5.99	6.06	7.57	6.66
22.50	8.03	-875.56	8.14	7.49	7.96	7.93	7.70	7.36	6.00	6.05	7.58	6.66
23.91	8.00	-882.55	8.13	7.45	7.94	7.93	7.71	7.37	5.97	6.01	7.55	6.64
25.31	8.03	-873.56	8.11	7.45	7.97	7.95	7.70	7.37	5.95	5.95	7.53	6.63
26.72	8.06	-873.75	8.14	7.48	7.96	7.93	7.71	7.37	5.88	5.91	7.51	6.59
28.12	8.11	-881.17	8.17	7.51	7.97	7.92	7.72	7.38	5.85	5.92	7.48	6.59
29.53	8.10	-877.39	8.16	7.50	8.00	7.96	7.72	7.38	5.82	5.89	7.48	6.58
30.94	8.07	-877.15	8.16	7.49	7.97	7.97	7.73	7.38	5.80	5.90	7.45	6.57
32.34	8.07	-872.62	8.16	7.48	7.98	7.95	7.73	7.40	5.78	5.86	7.43	6.58
33.75	8.06	-875.54	8.17	7.48	7.97	7.95	7.71	7.41	5.77	5.83	7.43	6.55
35.16	8.03	-883.00	8.18	7.47	7.99	7.91	7.72	7.38	5.75	5.80	7.41	6.54
36.56	8.06	-880.41	8.18	7.48	7.96	7.91	7.68	7.35	5.76	5.78	7.41	6.52
37.97	8.04	-862.64	8.16	7.47	7.96	7.92	7.67	7.34	5.77	5.73	7.36	6.49
39.38	8.04	-870.35	8.12	7.43	7.94	7.90	7.66	7.37	5.77	5.70	7.38	6.49
40.78	8.01	-879.28	8.09	7.41	7.93	7.91	7.68	7.36	5.74	5.69	7.37	6.46
42.19	7.95	-882.49	8.09	7.39	7.89	7.91	7.70	7.38	5.78	5.69	7.34	6.45
43.59	7.92	-875.46	8.09	7.38	7.90	7.89	7.68	7.37	5.78	5.65	7.32	6.46

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
45.00	7.94	-866.29	8.05	7.39	7.88	7.87	7.67	7.38	5.78	5.60	7.33	6.43
46.41	7.90	-877.90	8.05	7.37	7.88	7.86	7.67	7.38	5.77	5.61	7.30	6.41
47.81	7.92	-879.80	8.01	7.33	7.87	7.85	7.65	7.35	5.79	5.60	7.28	6.40
49.22	7.89	-868.12	8.02	7.32	7.85	7.87	7.64	7.33	5.80	5.56	7.26	6.41
50.62	7.89	-876.66	8.01	7.36	7.84	7.84	7.64	7.35	5.82	5.55	7.28	6.38
52.03	7.94	-873.69	8.04	7.32	7.86	7.84	7.63	7.35	5.84	5.55	7.25	6.36
53.44	7.93	-870.43	8.04	7.34	7.87	7.86	7.64	7.34	5.87	5.53	7.25	6.37
54.84	7.93	-873.75	8.03	7.36	7.87	7.86	7.63	7.34	5.88	5.51	7.24	6.36
56.25	7.93	-868.95	8.03	7.35	7.88	7.87	7.66	7.34	5.89	5.50	7.25	6.34
57.66	7.92	-873.76	8.03	7.35	7.85	7.88	7.65	7.37	5.89	5.49	7.22	6.31
59.06	7.94	-868.30	8.02	7.34	7.87	7.88	7.64	7.37	5.89	5.45	7.23	6.32
60.47	7.92	-870.52	8.04	7.35	7.86	7.86	7.66	7.38	5.89	5.45	7.21	6.30
61.88	7.93	-872.94	8.04	7.34	7.86	7.85	7.66	7.41	5.91	5.41	7.20	6.30
63.28	7.92	-869.40	8.01	7.35	7.86	7.85	7.65	7.38	5.90	5.36	7.21	6.29
64.69	7.94	-877.17	8.01	7.33	7.84	7.88	7.65	7.41	5.91	5.37	7.20	6.28
66.09	7.92	-878.46	8.02	7.34	7.86	7.86	7.67	7.43	5.94	5.39	7.18	6.30
67.50	7.93	-871.81	8.02	7.33	7.87	7.86	7.66	7.41	5.96	5.39	7.19	6.31
68.91	7.92	-868.05	8.01	7.33	7.86	7.84	7.67	7.40	5.98	5.40	7.21	6.30
70.31	7.92	-867.43	8.02	7.35	7.86	7.86	7.68	7.40	6.01	5.42	7.20	6.29
71.72	7.90	-866.05	8.00	7.30	7.85	7.85	7.68	7.38	6.04	5.41	7.19	6.31
73.12	7.92	-867.45	8.01	7.30	7.85	7.85	7.67	7.43	6.09	5.41	7.21	6.31
74.53	7.92	-881.63	7.99	7.31	7.87	7.83	7.66	7.42	6.11	5.44	7.22	6.33
75.94	7.90	-872.82	8.01	7.32	7.84	7.86	7.66	7.41	6.18	5.45	7.22	6.32
77.34	7.90	-880.40	8.02	7.32	7.86	7.85	7.66	7.41	6.24	5.49	7.23	6.34
78.75	7.90	-871.97	8.00	7.30	7.85	7.85	7.65	7.42	6.26	5.52	7.26	6.34
80.16	7.91	-877.65	8.01	7.30	7.86	7.84	7.64	7.42	6.33	5.57	7.26	6.34
81.56	7.89	-875.57	7.99	7.31	7.86	7.83	7.65	7.43	6.37	5.57	7.27	6.36
82.97	7.89	-877.99	8.00	7.30	7.85	7.84	7.65	7.41	6.42	5.59	7.27	6.38
84.38	7.90	-874.52	7.99	7.30	7.83	7.84	7.66	7.41	6.43	5.62	7.29	6.36
85.78	7.91	-876.38	8.00	7.29	7.84	7.85	7.66	7.41	6.44	5.63	7.28	6.34
87.19	7.89	-873.95	7.97	7.31	7.84	7.83	7.65	7.41	6.49	5.64	7.30	6.38
88.59	7.90	-878.90	7.99	7.33	7.83	7.83	7.67	7.42	6.53	5.71	7.33	6.37
90.00	7.90	-879.39	7.99	7.31	7.84	7.83	7.67	7.40	6.63	5.73	7.36	6.41
91.41	7.87	-884.16	7.99	7.29	7.82	7.84	7.64	7.41	6.69	5.78	7.37	6.39
92.81	7.88	-878.63	7.99	7.28	7.82	7.83	7.64	7.43	6.78	5.84	7.40	6.42
94.22	7.86	-873.58	7.97	7.31	7.83	7.83	7.66	7.42	6.84	5.86	7.40	6.39

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
95.62	7.87	-880.60	8.00	7.30	7.83	7.83	7.67	7.42	6.93	5.92	7.39	6.37
97.03	7.88	-871.93	7.99	7.30	7.83	7.86	7.67	7.42	6.70	5.77	7.33	6.37
98.44	7.87	-879.90	7.98	7.30	7.83	7.86	7.67	7.42	6.12	5.55	7.29	6.33
99.84	7.86	-882.47	8.00	7.32	7.84	7.84	7.69	7.42	6.07	5.56	7.26	6.32
101.25	7.86	-872.56	7.99	7.32	7.85	7.84	7.69	7.41	6.30	5.58	7.27	6.34
102.66	7.87	-873.21	8.00	7.31	7.84	7.85	7.69	7.41	6.40	5.64	7.29	6.34
104.06	7.86	-880.28	7.97	7.33	7.82	7.86	7.67	7.41	6.41	5.68	7.31	6.35
105.47	7.87	-875.45	8.00	7.30	7.83	7.86	7.70	7.39	6.44	5.71	7.30	6.37
106.88	7.85	-882.27	7.99	7.31	7.85	7.84	7.69	7.42	6.47	5.73	7.32	6.37
108.28	7.84	-875.62	7.96	7.30	7.85	7.86	7.67	7.43	6.47	5.76	7.32	6.36
109.69	7.83	-871.96	7.98	7.30	7.84	7.86	7.70	7.41	6.47	5.77	7.32	6.37
111.09	7.82	-877.83	7.97	7.28	7.84	7.86	7.70	7.43	6.47	5.76	7.32	6.37
112.50	7.82	-878.42	7.98	7.30	7.85	7.89	7.69	7.43	6.46	5.79	7.32	6.38
113.91	7.80	-878.34	7.98	7.32	7.87	7.89	7.71	7.43	6.46	5.77	7.30	6.35
115.31	7.87	-871.75	8.02	7.35	7.89	7.90	7.70	7.44	6.43	5.77	7.32	6.37
116.72	7.94	-877.08	8.04	7.35	7.88	7.91	7.72	7.44	6.41	5.76	7.32	6.38
118.12	8.01	-878.65	8.08	7.36	7.86	7.90	7.73	7.42	6.40	5.76	7.32	6.37
119.53	8.09	-873.73	8.14	7.42	7.90	7.87	7.69	7.42	6.40	5.75	7.32	6.40
120.94	8.07	-873.31	8.14	7.43	7.92	7.90	7.69	7.41	6.38	5.78	7.33	6.38
122.34	8.06	-878.85	8.14	7.44	7.94	7.90	7.72	7.44	6.37	5.78	7.33	6.39
123.75	8.03	-874.88	8.13	7.44	7.93	7.93	7.71	7.43	6.39	5.80	7.33	6.40
125.16	8.03	-875.12	8.14	7.40	7.92	7.93	7.71	7.42	6.39	5.80	7.33	6.40
126.56	8.02	-871.03	8.11	7.41	7.93	7.92	7.72	7.44	6.38	5.82	7.35	6.41
127.97	8.03	-871.28	8.11	7.40	7.93	7.91	7.69	7.44	6.38	5.81	7.36	6.44
129.38	8.04	-874.70	8.11	7.42	7.92	7.90	7.73	7.43	6.38	5.83	7.36	6.45
130.78	8.03	-877.24	8.11	7.42	7.91	7.92	7.72	7.43	6.38	5.84	7.37	6.44
132.19	8.02	-873.70	8.11	7.42	7.92	7.93	7.74	7.42	6.35	5.84	7.37	6.45
133.59	8.01	-873.94	8.10	7.42	7.92	7.92	7.72	7.45	6.37	5.85	7.38	6.46
135.00	8.03	-873.87	8.11	7.43	7.95	7.93	7.72	7.47	6.36	5.85	7.40	6.48
136.41	8.02	-877.04	8.11	7.42	7.92	7.92	7.73	7.43	6.37	5.89	7.40	6.47
137.81	8.02	-875.15	8.10	7.44	7.92	7.94	7.73	7.44	6.38	5.90	7.40	6.48
139.22	8.04	-868.93	8.13	7.43	7.96	7.93	7.71	7.43	6.39	5.90	7.43	6.50
140.62	8.03	-877.21	8.11	7.44	7.93	7.94	7.72	7.44	6.38	5.93	7.43	6.48
142.03	8.05	-876.97	8.12	7.45	7.93	7.92	7.71	7.45	6.33	5.90	7.41	6.48
143.44	8.05	-871.94	8.11	7.43	7.96	7.94	7.72	7.45	6.25	5.88	7.39	6.50
144.84	8.04	-870.29	8.12	7.44	7.96	7.92	7.73	7.44	6.00	5.75	7.37	6.51

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
146.25	8.03	-873.85	8.10	7.44	7.95	7.92	7.72	7.43	5.56	5.60	7.35	6.49
147.66	8.06	-875.89	8.14	7.44	7.93	7.94	7.73	7.45	5.21	5.48	7.31	6.47
149.06	8.03	-868.57	8.13	7.44	7.93	7.93	7.72	7.44	4.92	5.35	7.28	6.44
150.47	8.06	-874.75	8.12	7.43	7.95	7.93	7.72	7.45	4.74	5.29	7.25	6.45
151.88	8.04	-869.63	8.13	7.45	7.96	7.93	7.74	7.43	4.64	5.23	7.23	6.46
153.28	8.06	-874.23	8.12	7.46	7.96	7.92	7.71	7.46	4.59	5.19	7.22	6.43
154.69	8.06	-870.55	8.14	7.45	7.95	7.93	7.74	7.44	4.51	5.19	7.22	6.40
156.09	8.06	-880.14	8.12	7.46	7.96	7.93	7.73	7.45	4.52	5.17	7.21	6.42
157.50	8.06	-868.40	8.14	7.45	7.96	7.93	7.73	7.44	4.62	5.16	7.19	6.40
158.91	8.06	-875.50	8.14	7.46	7.96	7.94	7.75	7.43	4.73	5.25	7.23	6.43
160.31	8.06	-877.68	8.13	7.45	7.96	7.92	7.75	7.44	4.59	5.29	7.24	6.42
161.72	8.04	-867.80	8.14	7.47	7.98	7.95	7.72	7.45	4.67	5.29	7.25	6.45
163.12	8.06	-870.62	8.14	7.47	7.98	7.95	7.75	7.44	4.68	5.41	7.27	6.48
164.53	8.06	-866.36	8.12	7.49	7.97	7.93	7.74	7.45	4.57	5.38	7.28	6.48
165.94	8.04	-877.43	8.14	7.47	7.96	7.95	7.74	7.45	4.81	5.38	7.29	6.43
167.34	8.04	-874.56	8.14	7.46	7.95	7.95	7.76	7.44	4.63	5.36	7.27	6.46
168.75	8.04	-879.44	8.13	7.44	7.98	7.96	7.73	7.46	4.37	5.39	7.29	6.46
170.16	8.04	-869.97	8.13	7.46	7.96	7.95	7.74	7.45	4.44	5.39	7.28	6.47
171.56	8.03	-877.06	8.12	7.46	7.95	7.93	7.75	7.45	4.19	5.39	7.28	6.50
172.97	8.03	-872.70	8.13	7.45	7.96	7.95	7.73	7.44	4.35	5.41	7.30	6.49
174.38	8.02	-876.96	8.13	7.43	7.95	7.95	7.72	7.46	4.11	5.43	7.29	6.52
175.78	8.03	-877.43	8.13	7.46	7.98	7.94	7.75	7.49	4.04	5.46	7.33	6.51
177.19	8.02	-873.10	8.11	7.45	7.96	7.95	7.75	7.44	4.36	5.57	7.30	6.52
178.59	8.01	-877.92	8.12	7.45	7.95	7.93	7.76	7.44	4.15	5.59	7.36	6.55
180.00	8.00	-877.56	8.12	7.45	7.96	7.95	7.73	7.45	4.04	5.58	7.36	6.55
181.41	7.99	-877.72	8.09	7.46	7.95	7.94	7.73	7.44	3.91	5.57	7.32	6.55
182.81	8.01	-877.64	8.11	7.44	7.95	7.93	7.74	7.44	4.02	5.63	7.36	6.54
184.22	7.99	-877.79	8.10	7.43	7.94	7.92	7.76	7.42	4.38	5.65	7.32	6.55
185.62	7.99	-877.41	8.11	7.44	7.94	7.93	7.74	7.42	4.37	5.72	7.36	6.56
187.03	7.98	-877.80	8.10	7.45	7.94	7.94	7.72	7.44	4.11	5.66	7.33	6.60
188.44	7.98	-877.28	8.11	7.43	7.94	7.94	7.74	7.43	4.97	5.62	7.34	6.50
189.84	7.96	-878.29	8.09	7.43	7.94	7.93	7.74	7.42	5.26	5.81	7.25	6.56
191.25	7.96	-875.10	8.08	7.43	7.92	7.93	7.73	7.42	4.87	5.88	7.43	6.52
192.66	7.94	-874.23	8.09	7.42	7.93	7.93	7.74	7.41	4.78	5.96	7.35	6.53
194.06	7.96	-876.64	8.09	7.42	7.93	7.93	7.72	7.43	5.58	6.08	7.33	6.47
195.47	7.95	-875.42	8.10	7.43	7.94	7.92	7.74	7.41	5.70	6.12	7.36	6.57

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
196.88	7.92	-876.97	8.09	7.42	7.92	7.92	7.74	7.41	5.82	6.17	7.50	6.44
198.28	7.93	-872.67	8.07	7.40	7.91	7.91	7.74	7.39	6.39	6.18	7.41	6.72
199.69	7.93	-876.25	8.06	7.39	7.91	7.92	7.72	7.42	6.61	6.15	7.40	6.48
201.09	7.92	-886.16	8.07	7.41	7.90	7.89	7.73	7.41	6.82	6.31	7.53	6.43
202.50	7.91	-870.85	8.08	7.39	7.92	7.91	7.73	7.40	6.81	6.53	7.61	6.75
203.91	7.89	-875.66	8.06	7.37	7.88	7.91	7.72	7.39	6.98	6.60	7.74	6.78
205.31	7.88	-880.06	8.04	7.39	7.88	7.90	7.71	7.42	7.00	6.59	7.67	6.67
206.72	7.88	-876.73	8.05	7.36	7.89	7.91	7.70	7.40	7.02	6.58	7.60	6.69
208.12	7.88	-877.14	8.02	7.36	7.88	7.91	7.71	7.43	6.85	6.74	7.71	6.70
209.53	7.87	-877.98	8.02	7.36	7.91	7.88	7.69	7.42	6.80	6.66	7.81	6.78
210.94	7.86	-872.95	8.00	7.35	7.87	7.89	7.71	7.40	6.76	6.79	7.82	6.93
212.34	7.87	-878.35	8.00	7.36	7.88	7.88	7.70	7.41	6.91	6.63	7.96	6.97
213.75	7.87	-880.24	8.02	7.35	7.87	7.89	7.72	7.41	6.83	6.70	8.05	7.03
215.16	7.85	-875.81	8.02	7.35	7.87	7.89	7.70	7.39	7.12	6.80	7.77	7.00
216.56	7.84	-878.18	8.00	7.33	7.86	7.86	7.71	7.39	7.23	7.00	7.84	6.76
217.97	7.85	-876.16	8.00	7.33	7.85	7.88	7.71	7.39	7.30	6.93	7.99	6.90
219.38	7.85	-878.67	8.00	7.33	7.83	7.89	7.71	7.39	7.02	6.94	7.97	6.96
220.78	7.84	-875.10	8.01	7.31	7.85	7.88	7.70	7.40	6.96	6.63	8.12	7.06
222.19	7.82	-881.81	7.99	7.32	7.86	7.87	7.70	7.41	7.26	6.87	7.83	7.09
223.59	7.84	-875.47	8.00	7.34	7.86	7.86	7.70	7.41	7.38	6.94	7.99	6.94
225.00	7.86	-876.27	7.98	7.33	7.86	7.87	7.69	7.41	7.33	7.09	8.04	7.04
226.41	7.83	-878.19	8.00	7.31	7.83	7.89	7.70	7.41	7.32	6.93	8.08	7.07
227.81	7.82	-876.73	7.99	7.31	7.85	7.88	7.69	7.42	7.30	7.00	8.07	7.15
229.22	7.83	-872.49	7.98	7.30	7.85	7.87	7.69	7.42	7.31	6.95	8.11	7.09
230.62	7.81	-876.77	7.97	7.32	7.84	7.88	7.72	7.42	7.43	7.01	8.02	7.09
232.03	7.82	-878.70	7.98	7.32	7.86	7.88	7.70	7.43	7.45	7.04	8.11	7.11
233.44	7.81	-878.19	7.97	7.30	7.83	7.87	7.69	7.43	7.43	6.90	8.09	7.15
234.84	7.80	-875.93	7.98	7.31	7.84	7.88	7.70	7.44	7.38	6.97	8.08	7.12
236.25	7.81	-880.79	7.97	7.30	7.84	7.86	7.71	7.44	7.39	7.03	8.03	7.15
237.66	7.81	-877.27	7.97	7.30	7.83	7.88	7.70	7.41	7.42	7.00	8.11	7.15
239.06	7.81	-880.42	7.97	7.31	7.84	7.85	7.71	7.43	7.46	7.05	8.09	7.14
240.47	7.81	-877.91	7.97	7.30	7.84	7.89	7.71	7.41	7.47	7.10	8.12	7.10
241.88	7.81	-881.84	7.98	7.33	7.84	7.86	7.70	7.43	7.44	7.16	8.13	7.15
243.28	7.81	-877.80	7.97	7.30	7.84	7.87	7.71	7.44	7.38	6.99	8.05	7.19
244.69	7.81	-873.44	7.97	7.30	7.84	7.88	7.69	7.43	7.39	7.06	7.97	7.22
246.09	7.81	-874.23	7.97	7.29	7.84	7.88	7.69	7.42	7.48	7.16	8.17	7.22

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
247.50	7.81	-869.84	7.96	7.29	7.84	7.87	7.69	7.41	7.55	7.17	8.22	7.20
248.91	7.81	-874.86	7.96	7.30	7.85	7.88	7.70	7.41	7.60	7.23	8.18	7.19
250.31	7.80	-868.40	7.96	7.30	7.82	7.86	7.69	7.40	7.57	7.23	8.22	7.21
251.72	7.81	-877.32	7.97	7.30	7.84	7.87	7.67	7.39	7.52	7.16	8.24	7.22
253.12	7.83	-877.87	7.96	7.30	7.83	7.86	7.67	7.42	7.52	7.16	8.22	7.26
254.53	7.80	-881.41	7.98	7.29	7.85	7.87	7.68	7.39	7.53	7.22	8.19	7.25
255.94	7.81	-876.36	7.97	7.29	7.84	7.85	7.66	7.39	7.60	7.22	8.22	7.25
257.34	7.81	-876.28	7.96	7.30	7.81	7.85	7.66	7.38	7.62	7.23	8.21	7.24
258.75	7.81	-878.87	7.96	7.29	7.84	7.86	7.66	7.36	7.49	7.23	8.22	7.25
260.16	7.82	-876.49	7.98	7.31	7.85	7.84	7.66	7.32	7.57	7.18	8.21	7.23
261.56	7.81	-880.66	7.97	7.32	7.84	7.85	7.66	7.30	7.56	7.14	8.18	7.17
262.97	7.82	-873.04	7.98	7.29	7.84	7.86	7.67	7.27	7.57	7.15	8.16	7.21
264.38	7.82	-872.25	7.95	7.31	7.83	7.84	7.66	7.26	7.56	7.13	8.20	7.22
265.78	7.83	-880.38	7.97	7.31	7.85	7.84	7.67	7.26	7.55	7.18	8.20	7.23
267.19	7.82	-876.15	7.99	7.31	7.84	7.85	7.69	7.25	7.54	7.16	8.16	7.18
268.59	7.82	-876.46	7.98	7.30	7.84	7.84	7.66	7.27	7.53	7.14	8.19	7.16
270.00	7.84	-877.83	7.97	7.32	7.84	7.84	7.65	7.28	7.52	7.17	8.16	7.20
271.41	7.83	-877.08	8.00	7.32	7.84	7.85	7.66	7.31	7.54	7.14	8.19	7.21
272.81	7.84	-877.65	7.98	7.33	7.84	7.86	7.65	7.34	7.49	7.11	8.18	7.27
274.22	7.84	-877.89	7.99	7.32	7.84	7.84	7.65	7.33	7.51	7.11	8.21	7.27
275.62	7.82	-872.51	7.99	7.32	7.84	7.88	7.65	7.32	7.51	7.11	8.16	7.27
277.03	7.85	-877.60	7.96	7.32	7.85	7.85	7.62	7.34	7.49	7.06	8.24	7.28
278.44	7.83	-880.21	7.97	7.32	7.84	7.86	7.64	7.34	7.42	7.09	8.23	7.26
279.84	7.83	-876.36	8.00	7.32	7.83	7.87	7.62	7.35	7.47	7.11	8.21	7.32
281.25	7.84	-878.48	7.99	7.33	7.86	7.88	7.62	7.36	7.52	7.10	8.24	7.29
282.66	7.83	-867.49	7.97	7.32	7.85	7.87	7.63	7.36	7.59	7.14	8.22	7.26
284.06	7.86	-877.57	7.98	7.35	7.85	7.87	7.63	7.39	7.57	7.11	8.21	7.22
285.47	7.87	-881.99	8.00	7.35	7.84	7.88	7.63	7.40	7.57	7.13	8.24	7.24
286.88	7.86	-880.82	8.02	7.34	7.86	7.89	7.65	7.37	7.53	7.13	8.20	7.20
288.28	7.83	-876.83	7.99	7.33	7.87	7.89	7.63	7.40	7.53	7.11	8.18	7.25
289.69	7.86	-877.73	8.00	7.34	7.88	7.87	7.65	7.41	7.43	7.06	8.21	7.26
291.09	7.86	-876.30	8.01	7.35	7.85	7.86	7.68	7.38	7.44	7.04	8.24	7.27
292.50	7.87	-878.99	7.99	7.35	7.86	7.87	7.64	7.39	7.45	6.97	8.28	7.28
293.91	7.87	-872.80	8.00	7.34	7.86	7.87	7.66	7.38	7.32	6.94	8.26	7.28
295.31	7.86	-873.93	8.00	7.35	7.86	7.88	7.65	7.39	7.27	7.08	8.18	7.29
296.72	7.87	-875.95	7.98	7.35	7.86	7.87	7.66	7.41	7.21	7.09	8.24	7.24

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
298.12	7.85	-876.66	7.99	7.35	7.87	7.89	7.66	7.39	7.28	7.11	8.21	7.22
299.53	7.87	-878.14	8.00	7.33	7.87	7.90	7.68	7.38	7.25	7.10	8.22	7.26
300.94	7.85	-876.74	7.99	7.34	7.87	7.89	7.68	7.38	7.29	7.12	8.20	7.26
302.34	7.85	-878.04	8.00	7.35	7.87	7.90	7.69	7.40	7.26	7.07	8.21	7.28
303.75	7.86	-876.82	8.00	7.35	7.86	7.92	7.70	7.38	7.20	7.08	8.21	7.25
305.16	7.86	-877.97	7.99	7.32	7.86	7.88	7.70	7.40	7.20	7.04	8.20	7.28
306.56	7.84	-876.88	8.01	7.35	7.88	7.86	7.67	7.39	7.17	7.06	8.18	7.25
307.97	7.85	-877.96	7.99	7.34	7.88	7.89	7.66	7.39	7.10	6.98	8.18	7.25
309.38	7.85	-876.78	8.00	7.35	7.87	7.91	7.71	7.40	7.09	7.03	8.19	7.19
310.78	7.85	-878.41	8.00	7.34	7.87	7.91	7.72	7.39	7.02	6.97	8.12	7.20
312.19	7.84	-874.81	7.99	7.33	7.88	7.91	7.69	7.40	6.91	6.95	8.09	7.18
313.59	7.84	-880.49	8.00	7.31	7.89	7.90	7.71	7.39	6.88	6.95	8.12	7.17
315.00	7.83	-880.21	7.97	7.33	7.89	7.89	7.69	7.40	7.11	6.89	8.13	7.12
316.41	7.83	-873.68	7.97	7.29	7.87	7.89	7.68	7.38	7.10	6.91	8.11	7.17
317.81	7.83	-878.84	7.96	7.29	7.88	7.85	7.68	7.39	7.10	7.07	8.10	7.17
319.22	7.84	-876.09	7.97	7.29	7.87	7.87	7.66	7.37	7.11	7.06	8.14	7.19
320.62	7.83	-875.47	7.97	7.32	7.87	7.88	7.67	7.39	7.36	6.92	8.14	7.20
322.03	7.83	-882.79	8.01	7.33	7.86	7.86	7.68	7.39	7.29	6.83	8.08	7.15
323.44	7.84	-877.97	8.00	7.31	7.88	7.86	7.66	7.39	7.19	6.95	8.08	7.19
324.84	7.85	-878.00	8.02	7.32	7.86	7.87	7.68	7.38	7.19	6.82	8.11	7.16
326.25	7.84	-879.61	8.02	7.35	7.85	7.86	7.70	7.39	7.08	7.00	8.09	7.16
327.66	7.82	-879.12	8.01	7.35	7.88	7.89	7.68	7.37	7.21	6.90	8.10	7.16
329.06	7.84	-875.66	8.01	7.34	7.88	7.89	7.68	7.38	7.16	6.65	7.93	7.01
330.47	7.86	-874.74	8.00	7.33	7.89	7.89	7.69	7.39	7.06	6.70	7.93	6.99
331.88	7.84	-874.11	8.01	7.34	7.89	7.90	7.69	7.38	6.97	6.39	7.85	7.02
333.28	7.86	-878.07	8.02	7.38	7.86	7.91	7.70	7.38	6.82	6.36	7.92	6.95
334.69	7.87	-872.50	8.04	7.37	7.91	7.90	7.66	7.39	6.71	6.29	7.95	6.93
336.09	7.86	-875.58	8.03	7.35	7.89	7.90	7.66	7.40	6.55	6.31	7.94	7.02
337.50	7.88	-877.51	8.03	7.37	7.90	7.87	7.68	7.40	6.54	6.40	7.83	6.94
338.91	7.89	-878.58	8.04	7.36	7.89	7.90	7.69	7.38	6.68	6.50	7.94	6.94
340.31	7.89	-876.64	8.05	7.36	7.90	7.90	7.68	7.37	6.73	6.56	7.80	6.98
341.72	7.91	-878.30	8.05	7.36	7.89	7.90	7.68	7.38	6.48	6.70	7.76	6.89
343.12	7.92	-876.27	8.05	7.36	7.90	7.89	7.68	7.39	6.23	6.58	7.87	6.78
344.53	7.95	-879.10	8.06	7.40	7.89	7.90	7.70	7.37	6.37	6.51	7.84	6.87
345.94	7.97	-870.62	8.06	7.39	7.89	7.91	7.67	7.40	6.42	6.60	7.96	6.94
347.34	7.93	-879.13	8.06	7.35	7.88	7.90	7.68	7.38	6.41	6.55	7.90	7.04

AZ	P155	P156	P157	P158	P160	P163	P164	P165	P201	P203	P205	P206
348.75	7.96	-877.52	8.03	7.35	7.90	7.90	7.67	7.39	6.41	6.55	7.92	7.01
350.16	7.95	-871.85	8.04	7.34	7.89	7.90	7.70	7.38	6.46	6.60	7.91	7.03
351.56	7.95	-869.02	8.02	7.37	7.87	7.91	7.71	7.36	6.55	6.59	7.92	7.08
352.97	7.94	-872.85	8.01	7.35	7.89	7.90	7.69	7.38	6.56	6.59	7.95	7.05
354.38	7.94	-877.71	8.05	7.36	7.89	7.91	7.68	7.39	6.61	6.59	7.92	7.04
355.78	7.93	-869.63	8.05	7.39	7.88	7.89	7.68	7.38	6.69	6.59	7.92	7.01
357.19	7.96	-869.81	8.05	7.37	7.90	7.88	7.69	7.37	6.59	6.55	7.90	7.02
358.59	7.96	-872.79	8.08	7.39	7.90	7.88	7.69	7.38	6.49	6.52	7.89	6.98

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
0.00	7.11	7.14	7.55	7.44	7.70	7.86	7.46	7.58	0.54	7.70	8.21	7.40
1.41	7.09	7.14	7.55	7.44	7.67	7.85	7.64	7.60	0.58	7.72	8.21	7.45
2.81	7.12	7.15	7.58	7.45	7.69	7.84	7.78	7.54	0.51	7.69	8.15	7.40
4.22	7.09	7.12	7.55	7.46	7.68	7.85	7.85	7.55	0.64	7.67	8.17	7.42
5.62	7.06	7.08	7.53	7.44	7.65	7.86	7.92	7.57	0.55	7.71	8.19	7.43
7.03	7.01	7.06	7.49	7.43	7.67	7.87	7.93	7.59	0.61	7.70	8.18	7.43
8.44	6.99	7.04	7.51	7.41	7.69	7.88	7.92	7.63	0.60	7.72	8.21	7.42
9.84	6.98	7.02	7.49	7.42	7.66	7.86	7.89	7.61	0.63	7.74	8.21	7.47
11.25	6.98	7.00	7.46	7.41	7.68	7.87	7.84	7.63	0.54	7.74	8.26	7.46
12.66	6.94	6.97	7.44	7.39	7.66	7.85	7.85	7.74	0.68	7.77	8.27	7.47
14.06	6.94	6.99	7.44	7.39	7.64	7.86	7.84	7.66	0.55	7.80	8.25	7.48
15.47	6.92	6.98	7.43	7.38	7.66	7.84	7.73	7.67	0.58	7.81	8.27	7.49
16.88	6.93	6.98	7.44	7.39	7.69	7.85	7.81	7.71	0.62	7.81	8.27	7.52
18.28	6.89	6.96	7.43	7.38	7.67	7.84	7.78	7.66	0.57	7.78	8.29	7.49
19.69	6.86	6.93	7.39	7.39	7.67	7.88	7.80	7.75	0.57	7.84	8.30	7.54
21.09	6.87	6.96	7.43	7.39	7.67	7.87	7.86	7.73	0.65	7.83	8.27	7.53
22.50	6.85	6.92	7.41	7.40	7.67	7.85	7.86	7.73	0.53	7.79	8.25	7.50
23.91	6.82	6.90	7.41	7.40	7.66	7.85	7.93	7.74	0.68	7.79	8.28	7.49
25.31	6.82	6.90	7.39	7.39	7.70	7.86	7.97	7.76	0.66	7.80	8.26	7.49
26.72	6.79	6.89	7.39	7.38	7.66	7.88	8.00	7.76	0.64	7.80	8.26	7.48
28.12	6.80	6.85	7.38	7.36	7.67	7.87	8.02	7.76	0.61	7.80	8.26	7.48
29.53	6.77	6.85	7.38	7.37	7.69	7.87	8.07	7.77	0.64	7.81	8.28	7.51
30.94	6.75	6.84	7.38	7.37	7.67	7.91	8.08	7.78	0.65	7.81	8.28	7.49
32.34	6.73	6.83	7.37	7.37	7.65	7.88	8.11	7.78	0.67	7.78	8.27	7.48
33.75	6.73	6.83	7.35	7.35	7.67	7.90	8.12	7.77	0.68	7.79	8.26	7.47
35.16	6.72	6.80	7.35	7.35	7.66	7.88	8.16	7.78	0.67	7.80	8.26	7.48
36.56	6.68	6.80	7.34	7.35	7.65	7.90	8.19	7.78	0.68	7.77	8.26	7.47
37.97	6.67	6.79	7.33	7.32	7.65	7.90	8.20	7.79	0.70	7.79	8.26	7.50
39.38	6.70	6.78	7.34	7.33	7.66	7.94	8.22	7.78	0.69	7.77	8.25	7.48
40.78	6.66	6.75	7.32	7.33	7.65	7.91	8.24	7.80	0.65	7.81	8.26	7.49
42.19	6.66	6.74	7.31	7.33	7.66	7.92	8.27	7.78	0.71	7.79	8.25	7.48
43.59	6.65	6.75	7.29	7.30	7.63	7.93	8.30	7.77	0.64	7.77	8.27	7.46
45.00	6.65	6.72	7.30	7.32	7.65	7.92	8.29	7.77	0.69	7.78	8.26	7.47
46.41	6.62	6.70	7.30	7.31	7.66	7.92	8.32	7.80	0.63	7.79	8.27	7.47
47.81	6.57	6.70	7.28	7.31	7.64	7.93	8.34	7.77	0.70	7.76	8.23	7.46
49.22	6.59	6.69	7.28	7.28	7.65	7.93	8.40	7.76	0.71	7.75	8.22	7.47

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
50.62	6.59	6.68	7.28	7.29	7.65	7.96	8.39	7.75	0.69	7.75	8.24	7.45
52.03	6.57	6.66	7.28	7.29	7.64	7.91	8.41	7.77	0.63	7.75	8.23	7.46
53.44	6.55	6.69	7.27	7.30	7.63	7.93	8.41	7.75	0.70	7.74	8.22	7.44
54.84	6.56	6.67	7.25	7.28	7.63	7.93	8.42	7.76	0.67	7.74	8.22	7.45
56.25	6.54	6.65	7.26	7.28	7.64	7.95	8.42	7.74	0.72	7.76	8.22	7.44
57.66	6.53	6.64	7.26	7.27	7.64	7.95	8.48	7.75	0.70	7.74	8.22	7.43
59.06	6.52	6.64	7.24	7.27	7.64	7.95	8.47	7.76	0.69	7.72	8.22	7.42
60.47	6.53	6.62	7.24	7.26	7.64	7.92	8.46	7.76	0.66	7.75	8.23	7.43
61.88	6.53	6.61	7.25	7.26	7.63	7.95	8.50	7.76	0.72	7.74	8.21	7.42
63.28	6.50	6.59	7.24	7.25	7.63	7.93	8.50	7.75	0.64	7.72	8.23	7.41
64.69	6.50	6.60	7.23	7.26	7.64	7.94	8.50	7.74	0.74	7.73	8.20	7.40
66.09	6.47	6.57	7.21	7.24	7.63	7.92	8.52	7.74	0.67	7.73	8.23	7.42
67.50	6.49	6.58	7.21	7.25	7.63	7.92	8.52	7.74	0.71	7.73	8.20	7.39
68.91	6.49	6.56	7.22	7.25	7.66	7.96	8.52	7.73	0.70	7.74	8.21	7.40
70.31	6.47	6.56	7.23	7.26	7.66	7.90	8.52	7.72	0.73	7.71	8.17	7.40
71.72	6.47	6.58	7.23	7.26	7.64	7.93	8.55	7.70	0.59	7.71	8.17	7.39
73.12	6.49	6.58	7.23	7.26	7.63	7.93	8.53	7.71	0.79	7.69	8.17	7.39
74.53	6.50	6.57	7.24	7.25	7.65	7.93	8.51	7.66	0.64	7.66	8.16	7.36
75.94	6.50	6.56	7.22	7.25	7.68	7.92	8.52	7.65	0.67	7.67	8.15	7.35
77.34	6.47	6.60	7.21	7.25	7.66	7.94	8.53	7.64	0.65	7.65	8.14	7.34
78.75	6.51	6.59	7.22	7.26	7.66	7.90	8.53	7.62	0.68	7.65	8.13	7.35
80.16	6.50	6.59	7.24	7.24	7.65	7.94	8.53	7.61	0.61	7.65	8.12	7.32
81.56	6.51	6.59	7.21	7.25	7.65	7.93	8.49	7.61	0.70	7.64	8.13	7.33
82.97	6.50	6.61	7.25	7.24	7.65	7.94	8.51	7.59	0.56	7.64	8.11	7.32
84.38	6.50	6.61	7.22	7.24	7.65	7.92	8.51	7.57	0.64	7.63	8.12	7.31
85.78	6.51	6.61	7.21	7.25	7.63	7.92	8.50	7.56	0.64	7.61	8.07	7.29
87.19	6.53	6.63	7.25	7.27	7.66	7.92	8.47	7.52	0.61	7.60	8.08	7.27
88.59	6.55	6.64	7.24	7.28	7.66	7.94	8.44	7.48	0.48	7.60	8.07	7.29
90.00	6.53	6.65	7.23	7.27	7.63	7.92	8.41	7.47	0.64	7.58	8.09	7.30
91.41	6.55	6.65	7.24	7.26	7.63	7.96	8.41	7.41	0.53	7.54	8.04	7.25
92.81	6.56	6.65	7.25	7.27	7.64	7.97	8.38	7.37	0.56	7.52	8.03	7.24
94.22	6.54	6.64	7.22	7.26	7.67	7.93	8.31	7.30	0.48	7.52	8.02	7.26
95.62	6.52	6.64	7.23	7.28	7.64	7.94	8.31	7.38	0.55	7.55	8.04	7.26
97.03	6.52	6.65	7.23	7.25	7.65	7.96	8.47	7.63	0.58	7.63	8.08	7.28
98.44	6.52	6.63	7.25	7.26	7.65	7.94	8.58	7.68	0.72	7.70	8.15	7.33
99.84	6.46	6.60	7.21	7.27	7.62	7.94	8.52	7.66	0.64	7.70	8.17	7.36

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
101.25	6.50	6.60	7.21	7.26	7.62	7.91	8.49	7.60	0.62	7.68	8.14	7.33
102.66	6.53	6.62	7.21	7.23	7.63	7.92	8.48	7.56	0.57	7.67	8.12	7.33
104.06	6.52	6.62	7.22	7.25	7.62	7.95	8.46	7.57	0.54	7.65	8.12	7.33
105.47	6.53	6.63	7.23	7.24	7.65	7.93	8.46	7.56	0.55	7.65	8.11	7.31
106.88	6.52	6.63	7.22	7.25	7.64	7.95	8.46	7.54	0.61	7.64	8.11	7.31
108.28	6.52	6.62	7.21	7.25	7.63	7.92	8.45	7.57	0.53	7.66	8.11	7.33
109.69	6.52	6.64	7.20	7.25	7.62	7.96	8.42	7.55	0.57	7.64	8.12	7.31
111.09	6.55	6.63	7.23	7.24	7.64	7.95	8.43	7.55	0.57	7.66	8.14	7.35
112.50	6.52	6.63	7.21	7.24	7.64	7.92	8.42	7.55	0.55	7.65	8.13	7.32
113.91	6.54	6.65	7.21	7.23	7.62	7.94	8.45	7.56	0.58	7.67	8.12	7.34
115.31	6.56	6.63	7.23	7.24	7.62	7.94	8.44	7.58	0.57	7.67	8.15	7.36
116.72	6.52	6.63	7.21	7.25	7.60	7.93	8.43	7.56	0.57	7.66	8.12	7.35
118.12	6.55	6.65	7.23	7.26	7.64	7.92	8.43	7.58	0.58	7.65	8.13	7.36
119.53	6.55	6.66	7.23	7.26	7.63	7.94	8.44	7.60	0.56	7.67	8.14	7.37
120.94	6.57	6.65	7.22	7.25	7.63	7.93	8.45	7.60	0.57	7.68	8.14	7.36
122.34	6.56	6.66	7.23	7.25	7.63	7.95	8.43	7.60	0.58	7.70	8.14	7.37
123.75	6.57	6.68	7.23	7.24	7.64	7.93	8.43	7.60	0.55	7.70	8.13	7.38
125.16	6.58	6.66	7.24	7.25	7.65	7.92	8.41	7.59	0.62	7.69	8.14	7.40
126.56	6.58	6.70	7.23	7.26	7.62	7.92	8.41	7.61	0.59	7.68	8.15	7.41
127.97	6.61	6.68	7.24	7.27	7.62	7.93	8.39	7.58	0.62	7.68	8.17	7.40
129.38	6.60	6.69	7.23	7.27	7.64	7.92	8.40	7.60	0.54	7.70	8.16	7.39
130.78	6.60	6.68	7.24	7.24	7.61	7.95	8.38	7.61	0.57	7.71	8.15	7.40
132.19	6.60	6.69	7.23	7.27	7.65	7.91	8.42	7.61	0.58	7.72	8.13	7.38
133.59	6.63	6.71	7.25	7.25	7.65	7.94	8.37	7.61	0.59	7.71	8.16	7.42
135.00	6.64	6.67	7.27	7.26	7.63	7.92	8.36	7.62	0.59	7.70	8.18	7.40
136.41	6.65	6.70	7.25	7.25	7.65	7.92	8.34	7.63	0.60	7.72	8.20	7.42
137.81	6.63	6.71	7.24	7.26	7.62	7.93	8.32	7.63	0.58	7.72	8.19	7.42
139.22	6.66	6.67	7.24	7.25	7.63	7.90	8.33	7.64	0.65	7.75	8.21	7.46
140.62	6.64	6.71	7.26	7.27	7.65	7.90	8.30	7.65	0.63	7.76	8.22	7.46
142.03	6.67	6.70	7.25	7.27	7.62	7.90	8.27	7.70	0.66	7.77	8.26	7.47
143.44	6.66	6.69	7.24	7.27	7.62	7.88	8.25	7.74	0.66	7.81	8.28	7.48
144.84	6.64	6.70	7.24	7.25	7.62	7.89	8.23	7.81	0.65	7.83	8.31	7.51
146.25	6.66	6.69	7.27	7.27	7.61	7.89	8.19	7.85	0.67	7.86	8.33	7.53
147.66	6.66	6.73	7.29	7.29	7.65	7.89	8.16	7.90	0.67	7.89	8.35	7.57
149.06	6.62	6.71	7.30	7.30	7.66	7.90	8.14	7.88	0.61	7.89	8.37	7.56
150.47	6.63	6.73	7.31	7.31	7.65	7.91	8.13	7.91	0.71	7.91	8.37	7.56

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
151.88	6.61	6.70	7.31	7.31	7.67	7.93	8.09	7.94	0.63	7.94	8.36	7.57
153.28	6.58	6.68	7.29	7.33	7.69	7.92	8.13	7.93	0.68	7.93	8.38	7.60
154.69	6.59	6.69	7.29	7.35	7.67	7.89	8.17	7.91	0.68	7.92	8.38	7.58
156.09	6.58	6.70	7.28	7.32	7.67	7.92	8.13	7.92	0.75	7.91	8.37	7.58
157.50	6.59	6.70	7.29	7.31	7.68	7.92	8.14	7.90	0.62	7.94	8.41	7.60
158.91	6.60	6.69	7.28	7.31	7.68	7.93	8.12	7.87	0.79	7.94	8.39	7.60
160.31	6.61	6.72	7.29	7.32	7.68	7.91	7.99	7.88	0.63	7.93	8.40	7.61
161.72	6.63	6.74	7.30	7.32	7.67	7.93	7.97	7.85	0.73	7.91	8.40	7.59
163.12	6.62	6.73	7.27	7.33	7.68	7.93	7.93	7.85	0.69	7.93	8.41	7.61
164.53	6.61	6.73	7.28	7.32	7.67	7.91	7.88	7.83	0.66	7.95	8.40	7.63
165.94	6.61	6.72	7.28	7.33	7.66	7.89	7.88	7.82	0.57	7.94	8.40	7.63
167.34	6.63	6.74	7.32	7.33	7.66	7.91	7.82	7.88	0.72	7.93	8.41	7.64
168.75	6.64	6.75	7.32	7.36	7.62	7.91	7.79	7.83	0.56	7.93	8.41	7.63
170.16	6.68	6.76	7.31	7.35	7.66	7.89	7.75	7.81	0.68	7.95	8.41	7.63
171.56	6.66	6.77	7.32	7.35	7.67	7.91	7.72	7.84	0.65	7.95	8.40	7.63
172.97	6.69	6.77	7.31	7.34	7.68	7.87	7.68	7.84	0.63	7.97	8.43	7.64
174.38	6.71	6.79	7.33	7.37	7.68	7.89	7.58	7.83	0.58	7.96	8.43	7.65
175.78	6.72	6.81	7.32	7.36	7.67	7.91	7.54	7.84	0.72	7.97	8.44	7.66
177.19	6.71	6.82	7.36	7.37	7.70	7.91	7.47	7.83	0.59	7.98	8.42	7.64
178.59	6.73	6.81	7.35	7.36	7.71	7.89	7.47	7.83	0.68	7.98	8.43	7.65
180.00	6.72	6.81	7.35	7.38	7.69	7.87	7.40	7.78	0.61	7.95	8.41	7.64
181.41	6.76	6.84	7.34	7.38	7.69	7.88	7.36	7.80	0.62	7.96	8.42	7.65
182.81	6.76	6.84	7.35	7.40	7.68	7.91	7.36	7.78	0.57	7.95	8.43	7.65
184.22	6.80	6.87	7.34	7.39	7.70	7.89	7.31	7.73	0.63	7.95	8.41	7.64
185.62	6.74	6.87	7.33	7.41	7.69	7.88	7.33	7.76	0.58	7.94	8.41	7.64
187.03	6.76	6.87	7.39	7.37	7.70	7.90	7.32	7.76	0.60	7.94	8.41	7.64
188.44	6.68	6.79	7.37	7.39	7.70	7.86	7.29	7.73	0.56	7.94	8.38	7.63
189.84	6.79	6.87	7.37	7.40	7.71	7.90	7.25	7.68	0.53	7.89	8.37	7.62
191.25	6.76	6.82	7.37	7.42	7.70	7.88	7.23	7.65	0.52	7.93	8.38	7.63
192.66	6.69	6.80	7.40	7.38	7.70	7.87	7.15	7.62	0.53	7.89	8.36	7.61
194.06	6.84	6.76	7.37	7.47	7.71	7.91	7.14	7.62	0.48	7.88	8.35	7.59
195.47	6.82	6.80	7.28	7.49	7.69	7.88	7.18	7.61	0.54	7.86	8.34	7.58
196.88	6.81	6.77	7.37	7.47	7.73	7.86	7.23	7.59	0.47	7.85	8.33	7.57
198.28	6.89	7.01	7.29	7.44	7.71	7.89	7.27	7.55	0.46	7.84	8.33	7.56
199.69	6.73	6.96	7.37	7.43	7.74	7.89	7.25	7.55	0.48	7.84	8.30	7.55
201.09	6.84	6.73	7.47	7.46	7.71	7.90	7.28	7.56	0.49	7.81	8.30	7.57

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
202.50	6.90	6.92	7.36	7.44	7.69	7.88	7.32	7.54	0.51	7.76	8.29	7.54
203.91	6.84	6.94	7.13	7.51	7.69	7.89	7.36	7.54	0.52	7.80	8.27	7.50
205.31	6.72	6.88	7.32	7.46	7.69	7.88	7.37	7.51	0.55	7.77	8.24	7.51
206.72	6.77	6.78	7.33	7.42	7.72	7.85	7.38	7.48	0.57	7.75	8.25	7.49
208.12	6.89	6.83	7.33	7.45	7.72	7.87	7.37	7.48	0.56	7.74	8.23	7.49
209.53	6.92	6.93	7.31	7.45	7.74	7.85	7.35	7.48	0.45	7.71	8.24	7.47
210.94	7.06	6.98	7.30	7.46	7.75	7.89	7.37	7.49	0.55	7.74	8.22	7.49
212.34	6.99	6.98	7.36	7.44	7.72	7.88	7.44	7.47	0.50	7.72	8.21	7.46
213.75	6.90	6.90	7.33	7.38	7.74	7.88	7.42	7.47	0.50	7.72	8.23	7.47
215.16	6.97	6.93	7.24	7.46	7.68	7.89	7.43	7.47	0.44	7.70	8.22	7.43
216.56	6.96	6.95	7.38	7.44	7.68	7.88	7.44	7.47	0.54	7.72	8.23	7.44
217.97	7.00	6.93	7.41	7.43	7.70	7.85	7.45	7.45	0.46	7.72	8.18	7.45
219.38	7.05	7.01	7.37	7.40	7.77	7.84	7.46	7.44	0.58	7.70	8.18	7.46
220.78	7.07	7.04	7.47	7.41	7.71	7.89	7.45	7.45	0.50	7.70	8.21	7.43
222.19	7.09	7.03	7.46	7.43	7.73	7.87	7.43	7.45	0.51	7.70	8.21	7.44
223.59	7.18	7.09	7.33	7.52	7.76	7.89	7.48	7.42	0.49	7.67	8.18	7.42
225.00	7.18	7.10	7.33	7.54	7.73	7.88	7.48	7.43	0.54	7.68	8.16	7.43
226.41	7.22	7.16	7.42	7.52	7.70	7.86	7.50	7.43	0.41	7.68	8.17	7.43
227.81	7.26	7.19	7.41	7.48	7.73	7.89	7.51	7.41	0.54	7.67	8.18	7.40
229.22	7.27	7.18	7.47	7.46	7.74	7.88	7.52	7.42	0.41	7.69	8.13	7.40
230.62	7.28	7.24	7.47	7.42	7.78	7.90	7.52	7.45	0.51	7.69	8.16	7.41
232.03	7.22	7.23	7.55	7.47	7.72	7.87	7.52	7.42	0.46	7.68	8.17	7.41
233.44	7.23	7.24	7.49	7.44	7.69	7.89	7.51	7.42	0.55	7.67	8.13	7.41
234.84	7.27	7.21	7.51	7.42	7.69	7.87	7.53	7.42	0.42	7.67	8.14	7.39
236.25	7.28	7.23	7.52	7.41	7.71	7.88	7.49	7.40	0.54	7.67	8.15	7.42
237.66	7.28	7.25	7.54	7.39	7.73	7.85	7.52	7.39	0.40	7.67	8.16	7.40
239.06	7.30	7.27	7.54	7.37	7.71	7.87	7.53	7.40	0.50	7.65	8.14	7.42
240.47	7.23	7.28	7.55	7.40	7.70	7.85	7.51	7.38	0.46	7.65	8.15	7.38
241.88	7.31	7.30	7.57	7.45	7.70	7.85	7.51	7.40	0.51	7.65	8.14	7.40
243.28	7.38	7.25	7.59	7.44	7.70	7.85	7.52	7.40	0.38	7.66	8.15	7.39
244.69	7.34	7.30	7.59	7.46	7.68	7.83	7.51	7.39	0.56	7.66	8.16	7.40
246.09	7.31	7.31	7.60	7.44	7.68	7.84	7.55	7.40	0.44	7.65	8.14	7.40
247.50	7.31	7.30	7.60	7.45	7.65	7.84	7.54	7.39	0.49	7.65	8.13	7.39
248.91	7.34	7.27	7.62	7.46	7.68	7.83	7.53	7.39	0.50	7.65	8.12	7.40
250.31	7.36	7.33	7.61	7.45	7.70	7.82	7.53	7.41	0.49	7.65	8.13	7.40
251.72	7.38	7.34	7.64	7.48	7.66	7.82	7.54	7.36	0.42	7.65	8.11	7.40

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
253.12	7.42	7.36	7.64	7.47	7.67	7.83	7.53	7.36	0.54	7.64	8.10	7.39
254.53	7.39	7.37	7.63	7.46	7.63	7.86	7.53	7.38	0.43	7.63	8.12	7.41
255.94	7.41	7.38	7.62	7.48	7.61	7.85	7.50	7.35	0.44	7.64	8.11	7.39
257.34	7.39	7.36	7.67	7.48	7.69	7.84	7.52	7.38	0.44	7.65	8.13	7.39
258.75	7.40	7.37	7.65	7.48	7.67	7.86	7.52	7.36	0.51	7.63	8.12	7.40
260.16	7.39	7.34	7.68	7.48	7.68	7.82	7.53	7.34	0.48	7.63	8.11	7.39
261.56	7.36	7.39	7.67	7.48	7.66	7.82	7.52	7.36	0.50	7.62	8.10	7.39
262.97	7.42	7.38	7.67	7.48	7.68	7.81	7.52	7.37	0.47	7.64	8.13	7.40
264.38	7.43	7.37	7.68	7.48	7.70	7.83	7.53	7.37	0.50	7.64	8.10	7.37
265.78	7.40	7.38	7.68	7.47	7.69	7.87	7.51	7.36	0.47	7.62	8.13	7.39
267.19	7.38	7.35	7.64	7.48	7.70	7.83	7.48	7.37	0.46	7.64	8.12	7.40
268.59	7.41	7.35	7.65	7.49	7.66	7.84	7.49	7.39	0.50	7.64	8.12	7.38
270.00	7.36	7.32	7.65	7.50	7.67	7.83	7.53	7.40	0.55	7.66	8.13	7.39
271.41	7.33	7.32	7.64	7.51	7.68	7.83	7.53	7.35	0.42	7.64	8.13	7.40
272.81	7.34	7.30	7.61	7.52	7.67	7.82	7.52	7.38	0.52	7.64	8.12	7.39
274.22	7.36	7.33	7.59	7.51	7.69	7.80	7.49	7.35	0.49	7.64	8.12	7.39
275.62	7.40	7.31	7.63	7.50	7.70	7.79	7.49	7.36	0.44	7.64	8.13	7.39
277.03	7.39	7.35	7.64	7.50	7.64	7.83	7.49	7.38	0.53	7.64	8.11	7.39
278.44	7.39	7.35	7.66	7.50	7.68	7.80	7.48	7.37	0.51	7.64	8.13	7.39
279.84	7.43	7.38	7.64	7.50	7.69	7.84	7.48	7.37	0.44	7.64	8.11	7.38
281.25	7.36	7.32	7.63	7.52	7.72	7.81	7.44	7.37	0.50	7.64	8.13	7.39
282.66	7.37	7.31	7.63	7.50	7.71	7.84	7.42	7.38	0.49	7.63	8.13	7.40
284.06	7.37	7.34	7.66	7.51	7.73	7.86	7.44	7.37	0.56	7.65	8.12	7.38
285.47	7.32	7.33	7.66	7.51	7.72	7.84	7.45	7.36	0.53	7.63	8.13	7.42
286.88	7.31	7.32	7.70	7.52	7.71	7.84	7.43	7.35	0.35	7.64	8.11	7.40
288.28	7.30	7.31	7.67	7.52	7.70	7.86	7.40	7.35	0.51	7.66	8.13	7.41
289.69	7.30	7.28	7.69	7.51	7.72	7.86	7.39	7.35	0.42	7.65	8.14	7.39
291.09	7.31	7.27	7.68	7.49	7.74	7.89	7.38	7.34	0.46	7.65	8.15	7.40
292.50	7.29	7.31	7.68	7.53	7.71	7.88	7.37	7.34	0.44	7.65	8.12	7.39
293.91	7.31	7.29	7.69	7.52	7.73	7.87	7.34	7.33	0.49	7.64	8.14	7.42
295.31	7.35	7.32	7.67	7.51	7.73	7.89	7.36	7.35	0.42	7.64	8.13	7.39
296.72	7.37	7.32	7.68	7.53	7.74	7.87	7.35	7.35	0.55	7.64	8.13	7.42
298.12	7.35	7.30	7.68	7.55	7.72	7.84	7.32	7.33	0.43	7.66	8.15	7.41
299.53	7.36	7.31	7.67	7.52	7.71	7.90	7.34	7.37	0.50	7.66	8.16	7.43
300.94	7.38	7.32	7.68	7.51	7.72	7.87	7.32	7.38	0.48	7.65	8.15	7.41
302.34	7.37	7.32	7.69	7.52	7.74	7.86	7.36	7.38	0.51	7.65	8.16	7.42

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
303.75	7.38	7.34	7.67	7.51	7.68	7.85	7.41	7.38	0.39	7.65	8.17	7.43
305.16	7.39	7.32	7.68	7.52	7.71	7.85	7.40	7.38	0.55	7.65	8.18	7.42
306.56	7.39	7.34	7.68	7.50	7.68	7.87	7.37	7.40	0.42	7.66	8.19	7.41
307.97	7.38	7.34	7.65	7.50	7.69	7.84	7.37	7.39	0.50	7.68	8.19	7.44
309.38	7.38	7.34	7.66	7.49	7.69	7.82	7.33	7.40	0.48	7.69	8.18	7.45
310.78	7.38	7.31	7.65	7.51	7.65	7.81	7.34	7.37	0.54	7.69	8.19	7.46
312.19	7.32	7.36	7.66	7.49	7.64	7.77	7.35	7.38	0.41	7.69	8.19	7.44
313.59	7.28	7.30	7.65	7.50	7.67	7.78	7.32	7.37	0.58	7.68	8.20	7.46
315.00	7.26	7.30	7.67	7.50	7.65	7.80	7.30	7.41	0.47	7.69	8.22	7.46
316.41	7.28	7.23	7.66	7.51	7.66	7.80	7.35	7.45	0.56	7.69	8.22	7.48
317.81	7.32	7.24	7.65	7.48	7.66	7.79	7.38	7.44	0.49	7.72	8.22	7.46
319.22	7.33	7.25	7.61	7.44	7.65	7.82	7.40	7.43	0.48	7.70	8.22	7.47
320.62	7.30	7.24	7.57	7.43	7.64	7.76	7.44	7.43	0.44	7.71	8.22	7.47
322.03	7.28	7.23	7.50	7.44	7.59	7.76	7.42	7.43	0.59	7.69	8.22	7.48
323.44	7.26	7.22	7.52	7.34	7.59	7.74	7.43	7.43	0.44	7.70	8.22	7.46
324.84	7.28	7.21	7.47	7.37	7.59	7.77	7.39	7.44	0.53	7.70	8.23	7.46
326.25	7.24	7.20	7.43	7.48	7.64	7.82	7.40	7.45	0.50	7.74	8.25	7.48
327.66	7.22	7.15	7.40	7.35	7.64	7.83	7.37	7.50	0.59	7.75	8.25	7.49
329.06	7.18	7.10	7.44	7.36	7.64	7.85	7.39	7.50	0.48	7.75	8.26	7.51
330.47	7.15	7.08	7.45	7.42	7.62	7.85	7.37	7.51	0.62	7.76	8.28	7.52
331.88	7.15	7.04	7.33	7.38	7.68	7.83	7.36	7.52	0.47	7.79	8.30	7.55
333.28	7.05	7.02	7.26	7.35	7.67	7.83	7.33	7.55	0.55	7.79	8.30	7.53
334.69	7.02	7.00	7.30	7.37	7.65	7.84	7.31	7.58	0.50	7.80	8.33	7.55
336.09	6.94	6.90	7.36	7.36	7.67	7.84	7.31	7.58	0.54	7.81	8.31	7.53
337.50	6.91	6.80	7.26	7.40	7.68	7.85	7.36	7.59	0.51	7.80	8.34	7.56
338.91	7.00	6.84	7.29	7.40	7.68	7.84	7.44	7.62	0.62	7.78	8.27	7.50
340.31	7.26	7.10	7.25	7.44	7.66	7.84	7.54	7.62	0.55	7.78	8.27	7.51
341.72	7.12	7.11	7.28	7.42	7.64	7.84	7.53	7.59	0.60	7.76	8.26	7.48
343.12	7.00	6.99	7.25	7.34	7.70	7.85	7.51	7.61	0.57	7.77	8.25	7.48
344.53	7.09	7.04	7.31	7.42	7.68	7.86	7.47	7.55	0.56	7.75	8.25	7.46
345.94	7.05	7.06	7.44	7.47	7.67	7.83	7.43	7.54	0.60	7.78	8.25	7.47
347.34	7.09	7.04	7.48	7.44	7.69	7.87	7.37	7.50	0.51	7.76	8.24	7.48
348.75	7.12	7.04	7.50	7.45	7.67	7.88	7.42	7.56	0.56	7.76	8.25	7.49
350.16	7.14	7.11	7.51	7.45	7.69	7.86	7.39	7.55	0.50	7.73	8.22	7.47
351.56	7.11	7.14	7.53	7.44	7.70	7.85	7.46	7.58	0.53	7.76	8.23	7.47
352.97	7.11	7.17	7.54	7.45	7.69	7.87	7.50	7.56	0.49	7.76	8.22	7.47

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
354.38	7.10	7.11	7.53	7.45	7.70	7.85	7.51	7.53	0.62	7.75	8.23	7.49
355.78	7.07	7.10	7.53	7.46	7.72	7.85	7.55	7.48	0.52	7.69	8.21	7.48
357.19	7.04	7.09	7.52	7.44	7.69	7.86	7.44	7.48	0.53	7.67	8.20	7.45
358.59	7.08	7.10	7.50	7.40	7.71	7.85	7.29	7.57	0.52	7.75	8.24	7.46
0.00	7.06	7.10	7.55	7.43	7.73	7.89	7.38	7.62	0.55	7.78	8.23	7.48
1.41	7.07	7.09	7.55	7.45	7.70	7.87	7.49	7.57	0.59	7.78	8.26	7.50
2.81	7.09	7.11	7.54	7.45	7.67	7.86	7.53	7.54	0.57	7.76	8.24	7.49
4.22	7.07	7.11	7.55	7.44	7.67	7.84	7.59	7.56	0.49	7.72	8.23	7.46
5.62	7.07	7.11	7.52	7.44	7.67	7.84	7.64	7.57	0.60	7.72	8.22	7.45
7.03	7.08	7.10	7.50	7.41	7.69	7.86	7.65	7.57	0.52	7.74	8.22	7.47
8.44	7.06	7.09	7.50	7.39	7.68	7.85	7.70	7.64	0.53	7.72	8.23	7.48
9.84	7.02	7.09	7.50	7.39	7.66	7.83	7.79	7.63	0.64	7.73	8.23	7.45
11.25	7.02	7.05	7.50	7.42	7.64	7.84	7.84	7.63	0.62	7.72	8.24	7.47
12.66	6.96	7.00	7.46	7.41	7.68	7.83	7.93	7.64	0.55	7.75	8.23	7.47
14.06	6.93	7.01	7.47	7.42	7.69	7.82	7.93	7.63	0.69	7.75	8.21	7.46
15.47	6.91	6.98	7.44	7.41	7.66	7.85	7.97	7.68	0.61	7.75	8.24	7.47
16.88	6.90	6.98	7.43	7.39	7.65	7.86	7.99	7.67	0.64	7.75	8.25	7.47
18.28	6.86	6.91	7.42	7.37	7.66	7.86	8.00	7.71	0.65	7.75	8.24	7.45
19.69	6.84	6.92	7.41	7.39	7.67	7.85	7.98	7.74	0.65	7.78	8.22	7.47
21.09	6.84	6.92	7.42	7.40	7.69	7.86	7.97	7.75	0.55	7.79	8.25	7.48
22.50	6.83	6.90	7.39	7.39	7.67	7.88	7.95	7.75	0.70	7.78	8.27	7.49
23.91	6.82	6.90	7.39	7.38	7.64	7.89	7.97	7.75	0.59	7.81	8.29	7.50
25.31	6.81	6.88	7.39	7.37	7.68	7.85	7.98	7.78	0.68	7.81	8.26	7.49
26.72	6.77	6.88	7.38	7.36	7.68	7.88	8.02	7.77	0.65	7.80	8.27	7.49
28.12	6.78	6.88	7.37	7.38	7.66	7.89	8.03	7.76	0.65	7.80	8.26	7.48
29.53	6.78	6.86	7.38	7.35	7.66	7.91	8.08	7.76	0.58	7.81	8.26	7.48
30.94	6.76	6.83	7.38	7.35	7.64	7.91	8.07	7.77	0.74	7.77	8.26	7.48
32.34	6.75	6.83	7.35	7.35	7.66	7.89	8.13	7.77	0.64	7.80	8.26	7.47
33.75	6.73	6.83	7.35	7.36	7.65	7.92	8.14	7.77	0.68	7.78	8.26	7.50
35.16	6.74	6.81	7.35	7.34	7.64	7.89	8.17	7.75	0.65	7.80	8.25	7.46
36.56	6.71	6.77	7.35	7.33	7.65	7.91	8.16	7.76	0.70	7.79	8.26	7.46
37.97	6.68	6.77	7.33	7.33	7.65	7.90	8.22	7.78	0.62	7.80	8.27	7.47
39.38	6.67	6.77	7.32	7.33	7.65	7.90	8.22	7.78	0.77	7.80	8.25	7.47
40.78	6.68	6.77	7.33	7.33	7.65	7.92	8.22	7.77	0.64	7.79	8.25	7.47
42.19	6.64	6.77	7.33	7.33	7.64	7.93	8.26	7.78	0.71	7.78	8.25	7.48
43.59	6.66	6.75	7.30	7.32	7.68	7.91	8.26	7.76	0.66	7.75	8.26	7.47

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
45.00	6.63	6.73	7.31	7.33	7.67	7.91	8.29	7.76	0.72	7.76	8.25	7.47
46.41	6.61	6.73	7.28	7.30	7.64	7.92	8.34	7.76	0.61	7.77	8.24	7.44
47.81	6.63	6.71	7.29	7.31	7.66	7.95	8.34	7.77	0.79	7.76	8.21	7.46
49.22	6.62	6.71	7.30	7.30	7.65	7.92	8.38	7.75	0.58	7.74	8.22	7.44
50.62	6.60	6.69	7.30	7.29	7.65	7.93	8.37	7.76	0.72	7.75	8.24	7.44
52.03	6.58	6.67	7.27	7.28	7.65	7.94	8.41	7.76	0.65	7.77	8.22	7.46
53.44	6.58	6.67	7.29	7.27	7.62	7.96	8.41	7.75	0.69	7.76	8.21	7.43
54.84	6.57	6.66	7.28	7.27	7.65	7.93	8.43	7.73	0.67	7.76	8.21	7.44
56.25	6.55	6.66	7.29	7.27	7.66	7.92	8.43	7.75	0.73	7.74	8.22	7.44
57.66	6.55	6.65	7.25	7.27	7.63	7.92	8.45	7.74	0.65	7.72	8.22	7.43
59.06	6.54	6.62	7.26	7.28	7.65	7.91	8.48	7.73	0.70	7.74	8.22	7.41
60.47	6.51	6.63	7.23	7.25	7.62	7.94	8.46	7.73	0.68	7.72	8.22	7.41
61.88	6.52	6.61	7.24	7.25	7.63	7.90	8.49	7.74	0.69	7.71	8.21	7.41
63.28	6.49	6.59	7.22	7.25	7.65	7.92	8.49	7.72	0.69	7.71	8.19	7.39
64.69	6.49	6.59	7.22	7.25	7.63	7.93	8.52	7.73	0.65	7.71	8.17	7.40
66.09	6.49	6.59	7.22	7.25	7.65	7.92	8.50	7.72	0.66	7.72	8.17	7.39
67.50	6.49	6.57	7.23	7.25	7.66	7.93	8.52	7.71	0.71	7.71	8.18	7.38
68.91	6.47	6.58	7.22	7.25	7.63	7.91	8.51	7.72	0.66	7.71	8.18	7.39
70.31	6.49	6.59	7.23	7.26	7.62	7.92	8.51	7.68	0.65	7.69	8.19	7.39
71.72	6.49	6.59	7.22	7.25	7.63	7.95	8.54	7.67	0.69	7.70	8.17	7.37
73.12	6.50	6.59	7.24	7.27	7.66	7.91	8.54	7.66	0.66	7.69	8.15	7.36
74.53	6.48	6.61	7.23	7.25	7.66	7.92	8.54	7.66	0.70	7.66	8.17	7.36
75.94	6.49	6.61	7.25	7.26	7.64	7.93	8.55	7.64	0.69	7.65	8.14	7.33
77.34	6.51	6.60	7.25	7.25	7.65	7.91	8.51	7.63	0.65	7.66	8.13	7.34
78.75	6.51	6.58	7.23	7.25	7.61	7.93	8.53	7.62	0.69	7.62	8.13	7.31
80.16	6.50	6.62	7.22	7.26	7.65	7.94	8.52	7.60	0.68	7.64	8.11	7.33
81.56	6.53	6.62	7.24	7.27	7.65	7.92	8.50	7.57	0.59	7.64	8.11	7.30
82.97	6.52	6.62	7.22	7.25	7.65	7.92	8.50	7.57	0.61	7.64	8.14	7.32
84.38	6.52	6.62	7.23	7.27	7.64	7.92	8.49	7.56	0.60	7.63	8.10	7.31
85.78	6.54	6.62	7.23	7.25	7.67	7.93	8.46	7.53	0.66	7.63	8.10	7.30
87.19	6.53	6.65	7.24	7.28	7.64	7.91	8.46	7.52	0.60	7.59	8.09	7.28
88.59	6.58	6.67	7.25	7.26	7.66	7.93	8.44	7.47	0.65	7.57	8.05	7.28
90.00	6.58	6.66	7.24	7.25	7.63	7.94	8.42	7.44	0.56	7.56	8.04	7.25
91.41	6.58	6.66	7.24	7.27	7.64	7.94	8.39	7.39	0.60	7.53	8.03	7.26
92.81	6.58	6.66	7.22	7.26	7.65	7.92	8.36	7.34	0.52	7.52	8.02	7.23
94.22	6.55	6.67	7.22	7.25	7.64	7.95	8.29	7.28	0.51	7.53	8.01	7.22

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
95.62	6.54	6.62	7.21	7.25	7.63	7.95	8.26	7.36	0.48	7.56	8.05	7.27
97.03	6.54	6.64	7.21	7.25	7.66	7.95	8.39	7.61	0.61	7.62	8.08	7.29
98.44	6.50	6.63	7.22	7.26	7.62	7.93	8.53	7.70	0.56	7.68	8.15	7.33
99.84	6.51	6.59	7.20	7.25	7.63	7.94	8.52	7.64	0.71	7.71	8.15	7.35
101.25	6.52	6.61	7.22	7.26	7.66	7.95	8.51	7.60	0.56	7.68	8.15	7.33
102.66	6.51	6.61	7.19	7.25	7.64	7.92	8.48	7.60	0.63	7.66	8.12	7.35
104.06	6.54	6.63	7.21	7.23	7.65	7.93	8.46	7.58	0.59	7.67	8.14	7.34
105.47	6.53	6.61	7.22	7.25	7.62	7.95	8.48	7.57	0.62	7.65	8.12	7.34
106.88	6.53	6.60	7.21	7.24	7.63	7.96	8.47	7.57	0.57	7.67	8.13	7.32
108.28	6.53	6.61	7.20	7.24	7.62	7.96	8.43	7.55	0.69	7.66	8.10	7.31
109.69	6.54	6.60	7.23	7.23	7.63	7.96	8.45	7.57	0.51	7.66	8.14	7.34
111.09	6.54	6.59	7.20	7.25	7.64	7.94	8.46	7.58	0.61	7.67	8.12	7.35
112.50	6.55	6.60	7.21	7.23	7.62	7.96	8.47	7.57	0.55	7.66	8.14	7.32
113.91	6.56	6.62	7.21	7.24	7.61	7.94	8.46	7.57	0.58	7.67	8.13	7.34
115.31	6.55	6.59	7.23	7.23	7.65	7.92	8.45	7.57	0.54	7.68	8.14	7.37
116.72	6.52	6.64	7.20	7.26	7.65	7.92	8.42	7.59	0.70	7.66	8.15	7.37
118.12	6.53	6.61	7.21	7.24	7.63	7.92	8.44	7.60	0.56	7.67	8.15	7.38
119.53	6.57	6.61	7.21	7.25	7.65	7.94	8.46	7.59	0.62	7.69	8.12	7.35
120.94	6.53	6.61	7.23	7.25	7.65	7.91	8.45	7.60	0.60	7.69	8.16	7.38
122.34	6.53	6.64	7.23	7.24	7.64	7.91	8.42	7.61	0.66	7.68	8.13	7.38
123.75	6.55	6.64	7.24	7.25	7.65	7.91	8.43	7.61	0.61	7.69	8.17	7.40
125.16	6.55	6.63	7.22	7.24	7.61	7.92	8.42	7.62	0.68	7.68	8.17	7.37
126.56	6.57	6.66	7.23	7.25	7.65	7.93	8.41	7.61	0.56	7.70	8.17	7.40
127.97	6.56	6.66	7.25	7.26	7.64	7.94	8.42	7.61	0.59	7.71	8.19	7.38
129.38	6.55	6.66	7.24	7.26	7.65	7.90	8.39	7.61	0.60	7.69	8.17	7.40
130.78	6.57	6.67	7.24	7.27	7.63	7.90	8.39	7.61	0.59	7.70	8.18	7.41
132.19	6.59	6.68	7.25	7.27	7.65	7.92	8.39	7.63	0.59	7.70	8.19	7.41
133.59	6.60	6.67	7.24	7.28	7.62	7.90	8.38	7.65	0.69	7.72	8.18	7.41
135.00	6.58	6.69	7.24	7.27	7.64	7.91	8.38	7.63	0.56	7.73	8.20	7.41
136.41	6.60	6.71	7.23	7.28	7.62	7.91	8.33	7.63	0.67	7.73	8.20	7.41
137.81	6.61	6.70	7.24	7.26	7.63	7.90	8.36	7.65	0.59	7.72	8.19	7.44
139.22	6.62	6.68	7.26	7.28	7.63	7.90	8.33	7.63	0.65	7.74	8.23	7.47
140.62	6.60	6.71	7.24	7.27	7.63	7.89	8.31	7.69	0.57	7.76	8.25	7.47
142.03	6.62	6.70	7.26	7.27	7.62	7.89	8.28	7.69	0.68	7.79	8.25	7.47
143.44	6.62	6.71	7.24	7.26	7.60	7.89	8.25	7.72	0.60	7.81	8.29	7.52
144.84	6.61	6.70	7.24	7.27	7.63	7.88	8.22	7.79	0.64	7.83	8.29	7.52

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
146.25	6.63	6.73	7.25	7.27	7.61	7.88	8.20	7.85	0.69	7.86	8.33	7.54
147.66	6.64	6.75	7.28	7.29	7.64	7.89	8.17	7.88	0.67	7.88	8.33	7.52
149.06	6.63	6.75	7.30	7.30	7.65	7.90	8.14	7.88	0.68	7.91	8.34	7.58
150.47	6.62	6.74	7.32	7.34	7.65	7.91	8.12	7.91	0.68	7.91	8.37	7.57
151.88	6.64	6.74	7.29	7.34	7.64	7.92	8.10	7.94	0.66	7.91	8.37	7.58
153.28	6.59	6.71	7.29	7.32	7.67	7.91	8.15	7.92	0.72	7.93	8.40	7.58
154.69	6.58	6.71	7.28	7.33	7.68	7.94	8.17	7.94	0.70	7.94	8.39	7.59
156.09	6.60	6.69	7.29	7.32	7.68	7.92	8.17	7.93	0.72	7.93	8.37	7.59
157.50	6.60	6.71	7.28	7.33	7.68	7.92	8.13	7.89	0.73	7.92	8.38	7.61
158.91	6.61	6.73	7.28	7.34	7.66	7.92	8.04	7.92	0.66	7.94	8.41	7.60
160.31	6.63	6.75	7.28	7.31	7.64	7.95	7.98	7.84	0.69	7.94	8.39	7.60
161.72	6.63	6.72	7.30	7.32	7.67	7.93	7.92	7.86	0.68	7.94	8.40	7.58
163.12	6.63	6.75	7.30	7.32	7.67	7.90	7.85	7.85	0.72	7.93	8.40	7.62
164.53	6.64	6.74	7.28	7.33	7.66	7.90	7.88	7.84	0.64	7.95	8.41	7.61
165.94	6.67	6.75	7.28	7.33	7.65	7.93	7.87	7.80	0.70	7.92	8.40	7.60
167.34	6.67	6.73	7.30	7.33	7.64	7.94	7.82	7.82	0.60	7.95	8.39	7.60
168.75	6.66	6.73	7.29	7.33	7.69	7.91	7.71	7.83	0.73	7.97	8.41	7.65
170.16	6.68	6.77	7.30	7.32	7.66	7.91	7.71	7.83	0.63	7.96	8.43	7.66
171.56	6.71	6.78	7.31	7.33	7.67	7.90	7.67	7.80	0.61	7.95	8.43	7.65
172.97	6.72	6.77	7.32	7.34	7.69	7.93	7.60	7.83	0.62	7.97	8.43	7.63
174.38	6.73	6.78	7.33	7.36	7.69	7.90	7.54	7.85	0.66	7.99	8.42	7.66
175.78	6.72	6.77	7.34	7.36	7.69	7.88	7.52	7.82	0.56	7.97	8.44	7.65
177.19	6.75	6.82	7.35	7.36	7.68	7.89	7.42	7.80	0.65	7.97	8.43	7.66
178.59	6.75	6.83	7.36	7.37	7.68	7.90	7.39	7.78	0.57	7.96	8.43	7.63
180.00	6.76	6.84	7.35	7.37	7.71	7.89	7.39	7.81	0.62	7.98	8.43	7.66
181.41	6.74	6.81	7.36	7.37	7.69	7.90	7.38	7.80	0.60	7.97	8.41	7.64
182.81	6.76	6.84	7.34	7.39	7.68	7.89	7.35	7.79	0.65	7.98	8.43	7.66
184.22	6.73	6.85	7.37	7.39	7.69	7.91	7.35	7.74	0.54	7.94	8.40	7.64
185.62	6.69	6.84	7.40	7.38	7.67	7.90	7.34	7.74	0.69	7.93	8.40	7.64
187.03	6.68	6.75	7.35	7.40	7.72	7.89	7.34	7.75	0.51	7.95	8.38	7.62
188.44	6.74	6.82	7.39	7.39	7.70	7.88	7.33	7.74	0.59	7.93	8.41	7.64
189.84	6.75	6.80	7.33	7.41	7.71	7.89	7.36	7.74	0.53	7.93	8.40	7.63
191.25	6.65	6.87	7.32	7.40	7.69	7.87	7.34	7.65	0.57	7.88	8.35	7.60
192.66	6.64	6.71	7.46	7.42	7.71	7.89	7.31	7.63	0.46	7.89	8.35	7.60
194.06	6.65	6.82	7.40	7.39	7.69	7.89	7.30	7.66	0.58	7.88	8.34	7.61
195.47	6.53	6.61	7.38	7.43	7.74	7.88	7.31	7.60	0.49	7.87	8.35	7.59

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
196.88	6.67	6.71	7.38	7.45	7.71	7.88	7.27	7.58	0.53	7.84	8.35	7.59
198.28	6.57	6.68	7.34	7.44	7.71	7.89	7.28	7.57	0.53	7.82	8.33	7.57
199.69	6.74	6.76	7.35	7.44	7.69	7.90	7.34	7.57	0.51	7.81	8.28	7.54
201.09	6.77	6.86	7.28	7.46	7.68	7.89	7.34	7.54	0.45	7.79	8.28	7.53
202.50	6.82	6.72	7.27	7.46	7.72	7.87	7.32	7.49	0.52	7.77	8.27	7.52
203.91	6.89	6.86	7.22	7.44	7.72	7.89	7.27	7.50	0.49	7.79	8.27	7.53
205.31	6.85	6.92	7.28	7.48	7.76	7.88	7.34	7.52	0.54	7.75	8.25	7.49
206.72	6.88	6.86	7.26	7.44	7.72	7.90	7.34	7.51	0.55	7.78	8.26	7.49
208.12	7.06	6.87	7.28	7.45	7.70	7.90	7.31	7.49	0.51	7.76	8.26	7.48
209.53	7.02	6.98	7.33	7.43	7.71	7.89	7.33	7.49	0.47	7.76	8.25	7.49
210.94	6.98	6.93	7.47	7.46	7.72	7.88	7.36	7.46	0.57	7.74	8.23	7.47
212.34	6.99	6.96	7.45	7.40	7.71	7.87	7.34	7.47	0.47	7.72	8.23	7.47
213.75	6.99	6.93	7.34	7.42	7.73	7.88	7.34	7.49	0.54	7.74	8.22	7.46
215.16	6.95	6.98	7.30	7.44	7.71	7.90	7.36	7.47	0.48	7.71	8.23	7.47
216.56	7.03	7.01	7.31	7.46	7.72	7.87	7.38	7.47	0.50	7.72	8.21	7.47
217.97	7.00	6.98	7.32	7.49	7.69	7.86	7.40	7.44	0.41	7.70	8.21	7.48
219.38	7.12	7.03	7.46	7.50	7.70	7.88	7.43	7.45	0.53	7.70	8.21	7.45
220.78	7.07	7.05	7.45	7.47	7.72	7.87	7.45	7.44	0.47	7.70	8.18	7.41
222.19	7.17	7.04	7.47	7.49	7.72	7.89	7.44	7.44	0.52	7.70	8.18	7.45
223.59	7.20	7.08	7.48	7.48	7.74	7.87	7.47	7.45	0.51	7.69	8.17	7.44
225.00	7.16	7.08	7.47	7.48	7.74	7.89	7.49	7.45	0.52	7.68	8.22	7.41
226.41	7.21	7.12	7.48	7.45	7.72	7.90	7.48	7.44	0.50	7.69	8.15	7.40
227.81	7.21	7.16	7.49	7.43	7.75	7.90	7.49	7.43	0.48	7.68	8.15	7.42
229.22	7.22	7.19	7.49	7.38	7.73	7.88	7.48	7.42	0.47	7.69	8.17	7.42
230.62	7.19	7.18	7.51	7.38	7.66	7.86	7.50	7.40	0.49	7.68	8.17	7.42
232.03	7.23	7.17	7.53	7.38	7.68	7.86	7.47	7.40	0.55	7.68	8.16	7.41
233.44	7.26	7.19	7.54	7.41	7.70	7.87	7.50	7.40	0.53	7.68	8.17	7.41
234.84	7.29	7.19	7.51	7.38	7.65	7.86	7.49	7.43	0.50	7.65	8.14	7.41
236.25	7.31	7.23	7.49	7.42	7.68	7.86	7.52	7.42	0.44	7.67	8.15	7.41
237.66	7.34	7.26	7.52	7.38	7.67	7.85	7.52	7.40	0.46	7.66	8.16	7.41
239.06	7.34	7.29	7.48	7.42	7.65	7.83	7.54	7.40	0.49	7.66	8.17	7.40
240.47	7.35	7.26	7.54	7.43	7.70	7.86	7.53	7.41	0.51	7.66	8.13	7.41
241.88	7.32	7.22	7.57	7.41	7.68	7.84	7.52	7.40	0.46	7.66	8.14	7.40
243.28	7.37	7.27	7.60	7.41	7.67	7.84	7.53	7.38	0.52	7.65	8.12	7.39
244.69	7.35	7.32	7.59	7.43	7.68	7.84	7.53	7.38	0.39	7.65	8.12	7.39
246.09	7.37	7.28	7.60	7.45	7.68	7.84	7.52	7.38	0.54	7.64	8.12	7.39

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
247.50	7.38	7.31	7.60	7.49	7.68	7.81	7.52	7.39	0.46	7.66	8.13	7.39
248.91	7.41	7.35	7.60	7.46	7.65	7.84	7.51	7.40	0.45	7.65	8.12	7.38
250.31	7.40	7.35	7.60	7.45	7.66	7.83	7.52	7.38	0.44	7.66	8.14	7.41
251.72	7.41	7.33	7.61	7.47	7.67	7.81	7.51	7.37	0.50	7.63	8.12	7.40
253.12	7.36	7.34	7.63	7.50	7.65	7.80	7.48	7.37	0.40	7.65	8.13	7.41
254.53	7.40	7.36	7.60	7.51	7.64	7.77	7.52	7.38	0.52	7.63	8.13	7.39
255.94	7.39	7.35	7.63	7.48	7.64	7.83	7.51	7.37	0.40	7.64	8.10	7.37
257.34	7.38	7.33	7.64	7.51	7.68	7.82	7.50	7.37	0.49	7.63	8.12	7.39
258.75	7.37	7.32	7.64	7.48	7.70	7.81	7.47	7.36	0.46	7.64	8.11	7.38
260.16	7.36	7.31	7.65	7.47	7.68	7.82	7.50	7.37	0.47	7.63	8.13	7.38
261.56	7.34	7.31	7.67	7.48	7.69	7.84	7.45	7.35	0.44	7.63	8.12	7.39
262.97	7.38	7.32	7.66	7.49	7.69	7.87	7.47	7.34	0.59	7.64	8.12	7.41
264.38	7.38	7.34	7.66	7.48	7.69	7.85	7.47	7.36	0.43	7.63	8.12	7.40
265.78	7.32	7.31	7.64	7.53	7.67	7.83	7.47	7.36	0.49	7.64	8.14	7.41
267.19	7.33	7.36	7.65	7.51	7.68	7.88	7.46	7.36	0.49	7.63	8.12	7.39
268.59	7.43	7.37	7.67	7.50	7.67	7.88	7.49	7.37	0.49	7.64	8.12	7.38
270.00	7.42	7.42	7.70	7.53	7.69	7.84	7.47	7.36	0.41	7.63	8.12	7.38
271.41	7.46	7.46	7.71	7.51	7.68	7.85	7.47	7.35	0.57	7.63	8.12	7.39
272.81	7.37	7.44	7.70	7.51	7.65	7.83	7.49	7.36	0.42	7.63	8.11	7.39
274.22	7.42	7.39	7.74	7.52	7.68	7.83	7.48	7.35	0.50	7.63	8.10	7.38
275.62	7.38	7.40	7.75	7.51	7.68	7.83	7.48	7.37	0.50	7.63	8.12	7.38
277.03	7.37	7.39	7.73	7.54	7.68	7.81	7.48	7.35	0.54	7.62	8.10	7.39
278.44	7.35	7.42	7.72	7.54	7.69	7.85	7.48	7.36	0.48	7.63	8.11	7.39
279.84	7.35	7.41	7.73	7.52	7.67	7.87	7.50	7.36	0.54	7.65	8.11	7.39
281.25	7.37	7.37	7.71	7.55	7.68	7.83	7.47	7.35	0.37	7.64	8.12	7.39
282.66	7.40	7.37	7.68	7.56	7.69	7.86	7.49	7.35	0.49	7.63	8.12	7.39
284.06	7.35	7.33	7.68	7.54	7.68	7.86	7.49	7.36	0.42	7.63	8.12	7.39
285.47	7.38	7.31	7.64	7.54	7.69	7.87	7.47	7.37	0.48	7.66	8.12	7.40
286.88	7.38	7.37	7.66	7.52	7.66	7.86	7.49	7.37	0.45	7.65	8.12	7.40
288.28	7.39	7.35	7.71	7.55	7.69	7.83	7.44	7.35	0.54	7.64	8.13	7.39
289.69	7.35	7.33	7.69	7.54	7.70	7.84	7.45	7.36	0.44	7.63	8.12	7.39
291.09	7.37	7.31	7.68	7.53	7.69	7.84	7.49	7.34	0.47	7.64	8.12	7.39
292.50	7.32	7.31	7.69	7.54	7.71	7.83	7.44	7.36	0.49	7.66	8.12	7.41
293.91	7.35	7.29	7.70	7.55	7.71	7.84	7.45	7.36	0.47	7.66	8.12	7.41
295.31	7.39	7.31	7.72	7.55	7.68	7.82	7.46	7.37	0.48	7.64	8.13	7.38
296.72	7.39	7.38	7.70	7.53	7.68	7.85	7.44	7.38	0.47	7.66	8.13	7.41

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
298.12	7.39	7.34	7.65	7.51	7.66	7.88	7.42	7.36	0.45	7.65	8.14	7.40
299.53	7.40	7.31	7.67	7.53	7.68	7.82	7.42	7.39	0.48	7.66	8.12	7.41
300.94	7.39	7.32	7.66	7.54	7.65	7.83	7.44	7.39	0.51	7.66	8.15	7.40
302.34	7.41	7.35	7.65	7.55	7.64	7.83	7.44	7.37	0.46	7.66	8.16	7.42
303.75	7.40	7.34	7.65	7.51	7.68	7.84	7.44	7.36	0.49	7.65	8.15	7.41
305.16	7.35	7.32	7.65	7.51	7.72	7.88	7.42	7.37	0.52	7.66	8.16	7.42
306.56	7.37	7.31	7.68	7.51	7.70	7.88	7.37	7.38	0.44	7.64	8.18	7.41
307.97	7.38	7.32	7.67	7.52	7.70	7.86	7.37	7.36	0.51	7.65	8.17	7.42
309.38	7.34	7.32	7.66	7.50	7.68	7.88	7.37	7.37	0.47	7.66	8.17	7.41
310.78	7.35	7.33	7.69	7.49	7.66	7.85	7.39	7.39	0.46	7.65	8.18	7.46
312.19	7.39	7.31	7.68	7.50	7.73	7.85	7.39	7.39	0.49	7.67	8.18	7.44
313.59	7.32	7.27	7.67	7.51	7.71	7.83	7.40	7.41	0.44	7.67	8.19	7.44
315.00	7.35	7.23	7.66	7.53	7.68	7.83	7.40	7.43	0.47	7.68	8.19	7.44
316.41	7.31	7.25	7.64	7.49	7.69	7.83	7.41	7.39	0.50	7.68	8.19	7.44
317.81	7.28	7.24	7.59	7.46	7.68	7.80	7.43	7.45	0.55	7.69	8.22	7.43
319.22	7.29	7.27	7.64	7.41	7.64	7.77	7.46	7.43	0.50	7.71	8.22	7.46
320.62	7.27	7.21	7.54	7.42	7.57	7.79	7.44	7.44	0.52	7.71	8.22	7.46
322.03	7.25	7.23	7.53	7.38	7.53	7.75	7.41	7.46	0.47	7.70	8.22	7.47
323.44	7.21	7.22	7.56	7.37	7.60	7.79	7.38	7.44	0.62	7.72	8.24	7.49
324.84	7.21	7.21	7.49	7.38	7.65	7.82	7.39	7.47	0.48	7.73	8.25	7.50
326.25	7.19	7.12	7.41	7.43	7.65	7.85	7.36	7.48	0.53	7.74	8.25	7.49
327.66	7.18	7.14	7.37	7.41	7.69	7.85	7.34	7.51	0.53	7.74	8.28	7.50
329.06	7.13	7.05	7.43	7.46	7.66	7.86	7.34	7.50	0.54	7.75	8.29	7.51
330.47	7.11	7.04	7.36	7.45	7.69	7.85	7.36	7.51	0.48	7.77	8.28	7.52
331.88	7.14	7.11	7.43	7.41	7.67	7.83	7.42	7.55	0.61	7.79	8.28	7.54
333.28	7.06	7.03	7.38	7.43	7.67	7.85	7.42	7.54	0.51	7.79	8.30	7.52
334.69	7.08	7.00	7.24	7.41	7.67	7.82	7.39	7.56	0.54	7.79	8.30	7.54
336.09	6.96	6.98	7.24	7.39	7.68	7.88	7.38	7.58	0.55	7.79	8.32	7.56
337.50	6.91	6.83	7.17	7.37	7.67	7.82	7.43	7.59	0.58	7.80	8.31	7.54
338.91	7.02	6.98	7.37	7.45	7.69	7.84	7.47	7.59	0.50	7.81	8.30	7.52
340.31	6.88	6.91	7.25	7.46	7.65	7.84	7.47	7.61	0.68	7.78	8.29	7.51
341.72	6.95	6.96	7.26	7.45	7.68	7.85	7.48	7.58	0.49	7.79	8.28	7.52
343.12	6.93	6.94	7.38	7.45	7.68	7.85	7.42	7.56	0.55	7.77	8.27	7.48
344.53	7.08	6.97	7.47	7.45	7.67	7.85	7.44	7.59	0.56	7.78	8.26	7.49
345.94	7.14	7.15	7.48	7.40	7.69	7.87	7.42	7.54	0.58	7.78	8.27	7.48
347.34	7.14	7.15	7.37	7.46	7.70	7.90	7.35	7.51	0.48	7.75	8.23	7.48

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
348.75	7.06	7.03	7.48	7.49	7.68	7.84	7.41	7.59	0.65	7.73	8.22	7.44
350.16	7.13	7.03	7.55	7.43	7.69	7.88	7.48	7.53	0.48	7.74	8.22	7.45
351.56	7.15	7.13	7.57	7.42	7.68	7.87	7.55	7.53	0.56	7.70	8.23	7.46
352.97	7.14	7.14	7.54	7.44	7.69	7.84	7.59	7.52	0.56	7.72	8.20	7.46
354.38	7.12	7.15	7.55	7.46	7.67	7.88	7.67	7.54	0.61	7.73	8.22	7.46
355.78	7.10	7.11	7.53	7.44	7.67	7.85	7.61	7.52	0.47	7.73	8.24	7.45
357.19	7.09	7.12	7.55	7.43	7.66	7.84	7.52	7.52	0.61	7.76	8.25	7.49
358.59	7.06	7.13	7.53	7.44	7.69	7.84	7.45	7.50	0.41	7.77	8.25	7.51
0.00	7.10	7.13	7.54	7.42	7.69	7.82	7.45	7.55	0.55	7.71	8.19	7.46
1.41	7.12	7.10	7.54	7.43	7.66	7.84	7.61	7.57	0.54	7.74	8.21	7.46
2.81	7.12	7.15	7.53	7.43	7.64	7.83	7.67	7.57	0.58	7.74	8.23	7.48
4.22	7.09	7.13	7.52	7.43	7.66	7.84	7.71	7.58	0.50	7.72	8.21	7.44
5.62	7.11	7.14	7.56	7.42	7.71	7.86	7.82	7.58	0.63	7.70	8.19	7.44
7.03	7.04	7.08	7.53	7.43	7.68	7.82	7.87	7.56	0.55	7.71	8.19	7.44
8.44	7.04	7.11	7.52	7.45	7.67	7.83	7.89	7.61	0.64	7.72	8.23	7.45
9.84	7.05	7.10	7.52	7.39	7.64	7.82	7.89	7.65	0.63	7.75	8.23	7.48
11.25	7.03	7.06	7.56	7.41	7.66	7.82	7.93	7.62	0.60	7.76	8.22	7.45
12.66	6.97	7.02	7.54	7.44	7.67	7.81	7.95	7.63	0.59	7.76	8.25	7.48
14.06	6.96	7.01	7.50	7.43	7.66	7.82	7.98	7.68	0.65	7.77	8.24	7.47
15.47	6.95	6.99	7.45	7.45	7.68	7.81	8.04	7.70	0.64	7.79	8.26	7.48
16.88	6.90	6.95	7.44	7.44	7.68	7.80	8.05	7.63	0.63	7.78	8.26	7.50
18.28	6.88	6.94	7.42	7.39	7.67	7.82	7.97	7.66	0.63	7.76	8.24	7.49
19.69	6.91	6.96	7.40	7.39	7.65	7.84	7.91	7.64	0.59	7.80	8.26	7.50
21.09	6.85	6.93	7.39	7.38	7.66	7.87	7.86	7.73	0.62	7.81	8.30	7.52
22.50	6.88	6.94	7.40	7.40	7.67	7.88	7.89	7.72	0.61	7.82	8.28	7.50
23.91	6.86	6.91	7.43	7.40	7.69	7.87	7.96	7.72	0.68	7.79	8.26	7.47
25.31	6.82	6.92	7.43	7.41	7.70	7.87	8.02	7.75	0.64	7.78	8.26	7.47
26.72	6.80	6.89	7.41	7.39	7.69	7.86	8.06	7.75	0.60	7.78	8.24	7.47
28.12	6.81	6.90	7.39	7.37	7.68	7.89	8.06	7.74	0.64	7.78	8.26	7.47
29.53	6.81	6.84	7.39	7.33	7.66	7.86	8.03	7.76	0.70	7.78	8.25	7.47
30.94	6.75	6.84	7.38	7.37	7.66	7.86	8.09	7.76	0.64	7.81	8.27	7.48
32.34	6.75	6.85	7.36	7.36	7.67	7.90	8.11	7.78	0.66	7.81	8.26	7.48
33.75	6.75	6.82	7.37	7.34	7.65	7.89	8.11	7.78	0.70	7.80	8.26	7.49
35.16	6.73	6.81	7.36	7.32	7.67	7.90	8.13	7.77	0.65	7.80	8.27	7.49
36.56	6.68	6.80	7.34	7.33	7.66	7.89	8.16	7.79	0.68	7.78	8.29	7.49
37.97	6.68	6.80	7.32	7.33	7.65	7.89	8.20	7.78	0.72	7.78	8.26	7.48

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
39.38	6.70	6.77	7.33	7.32	7.65	7.92	8.23	7.78	0.66	7.80	8.25	7.47
40.78	6.65	6.78	7.32	7.33	7.66	7.92	8.27	7.78	0.72	7.78	8.26	7.49
42.19	6.64	6.75	7.31	7.32	7.66	7.90	8.26	7.79	0.67	7.78	8.28	7.48
43.59	6.63	6.74	7.31	7.33	7.67	7.94	8.29	7.81	0.68	7.79	8.26	7.48
45.00	6.63	6.73	7.30	7.30	7.64	7.93	8.31	7.77	0.66	7.78	8.25	7.45
46.41	6.61	6.71	7.31	7.32	7.66	7.93	8.31	7.76	0.69	7.76	8.26	7.47
47.81	6.59	6.72	7.29	7.30	7.65	7.93	8.33	7.77	0.66	7.76	8.26	7.48
49.22	6.60	6.70	7.28	7.28	7.64	7.90	8.34	7.78	0.76	7.77	8.24	7.46
50.62	6.57	6.69	7.28	7.29	7.63	7.93	8.39	7.77	0.66	7.77	8.23	7.43
52.03	6.57	6.68	7.26	7.27	7.65	7.93	8.40	7.76	0.69	7.76	8.22	7.44
53.44	6.54	6.66	7.28	7.29	7.62	7.92	8.42	7.77	0.71	7.76	8.22	7.45
54.84	6.53	6.65	7.25	7.27	7.64	7.93	8.43	7.76	0.73	7.76	8.22	7.45
56.25	6.53	6.66	7.23	7.26	7.62	7.94	8.43	7.76	0.68	7.75	8.23	7.46
57.66	6.53	6.63	7.24	7.28	7.64	7.93	8.46	7.76	0.75	7.76	8.23	7.43
59.06	6.51	6.60	7.24	7.25	7.64	7.93	8.48	7.75	0.67	7.76	8.21	7.43
60.47	6.50	6.61	7.24	7.27	7.63	7.93	8.47	7.76	0.71	7.75	8.22	7.43
61.88	6.51	6.61	7.23	7.25	7.63	7.94	8.48	7.76	0.72	7.74	8.22	7.41
63.28	6.50	6.60	7.23	7.26	7.64	7.95	8.52	7.76	0.74	7.72	8.24	7.43
64.69	6.50	6.56	7.25	7.25	7.66	7.93	8.50	7.75	0.63	7.73	8.21	7.42
66.09	6.49	6.59	7.23	7.25	7.64	7.92	8.52	7.74	0.76	7.71	8.22	7.42
67.50	6.50	6.58	7.22	7.25	7.62	7.91	8.52	7.74	0.62	7.71	8.19	7.41
68.91	6.48	6.59	7.22	7.25	7.64	7.93	8.52	7.70	0.70	7.70	8.19	7.39
70.31	6.49	6.59	7.22	7.25	7.64	7.93	8.53	7.73	0.69	7.72	8.18	7.39
71.72	6.48	6.57	7.24	7.25	7.66	7.92	8.54	7.72	0.67	7.69	8.17	7.38
73.12	6.48	6.58	7.25	7.26	7.65	7.93	8.54	7.71	0.63	7.72	8.18	7.38
74.53	6.51	6.59	7.24	7.27	7.63	7.92	8.52	7.67	0.71	7.67	8.16	7.36
75.94	6.51	6.58	7.25	7.26	7.65	7.93	8.51	7.66	0.58	7.68	8.13	7.35
77.34	6.52	6.59	7.24	7.25	7.66	7.91	8.53	7.63	0.68	7.65	8.14	7.35
78.75	6.47	6.59	7.22	7.25	7.65	7.93	8.51	7.62	0.71	7.64	8.13	7.33
80.16	6.51	6.59	7.24	7.26	7.67	7.93	8.52	7.61	0.69	7.64	8.13	7.31
81.56	6.52	6.61	7.25	7.23	7.66	7.94	8.49	7.61	0.56	7.64	8.12	7.33
82.97	6.53	6.59	7.23	7.25	7.64	7.90	8.49	7.58	0.69	7.63	8.13	7.32
84.38	6.51	6.60	7.20	7.25	7.65	7.93	8.51	7.57	0.56	7.63	8.12	7.32
85.78	6.53	6.61	7.22	7.25	7.64	7.93	8.48	7.53	0.68	7.60	8.11	7.28
87.19	6.53	6.62	7.24	7.26	7.67	7.95	8.47	7.52	0.65	7.62	8.07	7.26
88.59	6.54	6.65	7.24	7.27	7.66	7.92	8.46	7.50	0.57	7.58	8.07	7.28

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
90.00	6.56	6.65	7.23	7.25	7.64	7.94	8.44	7.48	0.60	7.58	8.07	7.28
91.41	6.55	6.66	7.22	7.25	7.65	7.92	8.40	7.41	0.60	7.54	8.02	7.25
92.81	6.58	6.64	7.24	7.27	7.65	7.96	8.40	7.38	0.49	7.53	8.02	7.23
94.22	6.53	6.65	7.24	7.27	7.65	7.93	8.29	7.27	0.51	7.52	8.01	7.25
95.62	6.53	6.62	7.22	7.25	7.64	7.94	8.29	7.38	0.54	7.56	8.03	7.28
97.03	6.51	6.62	7.20	7.25	7.63	7.94	8.41	7.54	0.55	7.61	8.09	7.28
98.44	6.50	6.64	7.22	7.25	7.63	7.95	8.51	7.68	0.66	7.69	8.13	7.30
99.84	6.51	6.61	7.25	7.26	7.66	7.94	8.50	7.65	0.62	7.71	8.17	7.37
101.25	6.49	6.61	7.23	7.25	7.61	7.92	8.46	7.59	0.60	7.66	8.13	7.35
102.66	6.52	6.60	7.21	7.26	7.64	7.92	8.51	7.59	0.61	7.65	8.12	7.35
104.06	6.52	6.63	7.21	7.25	7.62	7.96	8.50	7.57	0.57	7.66	8.11	7.32
105.47	6.53	6.60	7.23	7.25	7.64	7.93	8.49	7.55	0.50	7.65	8.12	7.31
106.88	6.52	6.63	7.23	7.25	7.63	7.94	8.47	7.55	0.59	7.68	8.11	7.32
108.28	6.54	6.65	7.21	7.25	7.61	7.93	8.45	7.56	0.54	7.65	8.11	7.33
109.69	6.53	6.62	7.21	7.23	7.60	7.92	8.40	7.57	0.61	7.65	8.10	7.33
111.09	6.53	6.62	7.21	7.24	7.63	7.95	8.45	7.57	0.55	7.66	8.15	7.33
112.50	6.50	6.63	7.20	7.23	7.61	7.94	8.43	7.57	0.56	7.67	8.14	7.34
113.91	6.54	6.64	7.20	7.24	7.63	7.92	8.43	7.57	0.55	7.67	8.12	7.35
115.31	6.53	6.63	7.21	7.25	7.60	7.95	8.44	7.58	0.61	7.67	8.13	7.35
116.72	6.53	6.63	7.22	7.24	7.61	7.96	8.46	7.59	0.56	7.67	8.14	7.36
118.12	6.54	6.64	7.23	7.25	7.65	7.95	8.46	7.59	0.64	7.68	8.14	7.36
119.53	6.54	6.65	7.21	7.25	7.64	7.94	8.46	7.61	0.60	7.68	8.15	7.37
120.94	6.55	6.65	7.21	7.25	7.63	7.92	8.43	7.60	0.57	7.68	8.14	7.38
122.34	6.58	6.66	7.22	7.25	7.63	7.93	8.42	7.60	0.56	7.69	8.19	7.41
123.75	6.57	6.66	7.23	7.24	7.63	7.93	8.42	7.60	0.62	7.67	8.15	7.40
125.16	6.54	6.67	7.22	7.27	7.62	7.92	8.43	7.60	0.56	7.69	8.17	7.37
126.56	6.59	6.67	7.23	7.27	7.64	7.94	8.42	7.61	0.67	7.69	8.15	7.38
127.97	6.60	6.68	7.25	7.26	7.61	7.94	8.42	7.62	0.58	7.71	8.16	7.38
129.38	6.61	6.68	7.23	7.26	7.64	7.92	8.39	7.61	0.58	7.70	8.14	7.39
130.78	6.59	6.68	7.24	7.27	7.64	7.93	8.39	7.60	0.59	7.69	8.17	7.42
132.19	6.61	6.69	7.25	7.24	7.64	7.93	8.38	7.61	0.66	7.70	8.17	7.38
133.59	6.60	6.69	7.25	7.26	7.64	7.92	8.40	7.63	0.54	7.71	8.20	7.41
135.00	6.63	6.70	7.24	7.25	7.62	7.93	8.35	7.63	0.66	7.70	8.18	7.42
136.41	6.63	6.71	7.25	7.27	7.66	7.90	8.36	7.62	0.54	7.72	8.19	7.43
137.81	6.64	6.68	7.24	7.27	7.63	7.92	8.34	7.63	0.63	7.71	8.22	7.43
139.22	6.62	6.70	7.24	7.25	7.61	7.90	8.34	7.64	0.63	7.74	8.22	7.45

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
140.62	6.63	6.69	7.25	7.25	7.63	7.93	8.28	7.65	0.67	7.75	8.21	7.45
142.03	6.64	6.71	7.25	7.26	7.65	7.92	8.30	7.70	0.54	7.78	8.25	7.48
143.44	6.65	6.70	7.23	7.27	7.62	7.88	8.24	7.74	0.73	7.81	8.26	7.50
144.84	6.64	6.70	7.25	7.27	7.62	7.91	8.23	7.81	0.61	7.85	8.32	7.53
146.25	6.67	6.71	7.26	7.26	7.61	7.89	8.19	7.86	0.67	7.85	8.33	7.54
147.66	6.64	6.72	7.30	7.29	7.66	7.89	8.15	7.89	0.71	7.90	8.33	7.55
149.06	6.65	6.75	7.30	7.31	7.66	7.91	8.12	7.91	0.71	7.89	8.37	7.58
150.47	6.62	6.72	7.30	7.32	7.65	7.92	8.10	7.91	0.61	7.94	8.38	7.58
151.88	6.62	6.69	7.30	7.33	7.68	7.92	8.10	7.93	0.77	7.90	8.37	7.55
153.28	6.60	6.71	7.30	7.31	7.68	7.93	8.13	7.93	0.63	7.94	8.38	7.60
154.69	6.61	6.68	7.28	7.32	7.67	7.91	8.13	7.93	0.68	7.91	8.38	7.61
156.09	6.60	6.66	7.29	7.32	7.68	7.91	8.13	7.92	0.71	7.92	8.39	7.60
157.50	6.59	6.68	7.29	7.33	7.66	7.94	8.07	7.87	0.71	7.91	8.42	7.59
158.91	6.62	6.70	7.27	7.32	7.68	7.94	7.99	7.84	0.63	7.92	8.36	7.57
160.31	6.63	6.71	7.27	7.32	7.65	7.93	7.99	7.90	0.75	7.94	8.39	7.60
161.72	6.65	6.72	7.29	7.33	7.66	7.91	7.96	7.88	0.64	7.94	8.39	7.61
163.12	6.65	6.72	7.30	7.31	7.67	7.90	7.91	7.82	0.68	7.90	8.38	7.61
164.53	6.62	6.73	7.29	7.32	7.66	7.93	7.86	7.87	0.68	7.94	8.41	7.61
165.94	6.66	6.73	7.29	7.32	7.69	7.92	7.84	7.83	0.70	7.93	8.41	7.63
167.34	6.62	6.73	7.32	7.32	7.67	7.93	7.86	7.80	0.56	7.94	8.41	7.63
168.75	6.67	6.75	7.33	7.34	7.67	7.90	7.81	7.80	0.65	7.92	8.43	7.64
170.16	6.67	6.74	7.31	7.33	7.66	7.91	7.72	7.83	0.58	7.95	8.43	7.62
171.56	6.69	6.75	7.33	7.34	7.70	7.90	7.67	7.81	0.66	7.94	8.42	7.62
172.97	6.67	6.78	7.32	7.34	7.68	7.90	7.59	7.81	0.62	7.95	8.41	7.64
174.38	6.71	6.76	7.34	7.36	7.69	7.88	7.57	7.86	0.66	7.96	8.42	7.65
175.78	6.72	6.80	7.35	7.36	7.69	7.90	7.53	7.81	0.61	7.96	8.43	7.65
177.19	6.72	6.79	7.35	7.37	7.68	7.89	7.42	7.79	0.66	7.96	8.42	7.65
178.59	6.71	6.81	7.35	7.39	7.71	7.91	7.38	7.79	0.59	7.98	8.42	7.65
180.00	6.74	6.82	7.36	7.36	7.68	7.88	7.38	7.80	0.60	7.96	8.42	7.66
181.41	6.73	6.83	7.36	7.39	7.69	7.90	7.36	7.79	0.62	7.97	8.41	7.66
182.81	6.72	6.80	7.36	7.39	7.70	7.89	7.40	7.78	0.61	7.96	8.41	7.63
184.22	6.73	6.86	7.34	7.40	7.68	7.89	7.37	7.77	0.61	7.96	8.41	7.64
185.62	6.79	6.82	7.38	7.40	7.69	7.87	7.38	7.80	0.58	7.96	8.40	7.65
187.03	6.71	6.91	7.35	7.39	7.72	7.89	7.37	7.74	0.58	7.94	8.40	7.63
188.44	6.79	6.78	7.38	7.41	7.70	7.87	7.34	7.74	0.55	7.92	8.38	7.62
189.84	6.76	6.89	7.35	7.41	7.69	7.89	7.27	7.70	0.53	7.92	8.39	7.62

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
191.25	6.67	6.88	7.41	7.42	7.71	7.88	7.23	7.69	0.49	7.92	8.38	7.62
192.66	6.71	6.85	7.39	7.40	7.69	7.87	7.15	7.65	0.53	7.90	8.37	7.61
194.06	6.81	6.92	7.36	7.41	7.70	7.90	7.13	7.63	0.48	7.88	8.34	7.59
195.47	6.70	6.96	7.34	7.41	7.71	7.88	7.18	7.62	0.51	7.86	8.33	7.60
196.88	6.59	6.79	7.40	7.46	7.71	7.84	7.22	7.58	0.52	7.85	8.34	7.59
198.28	6.65	6.85	7.36	7.47	7.68	7.87	7.21	7.56	0.47	7.83	8.32	7.57
199.69	6.68	6.71	7.34	7.49	7.70	7.87	7.23	7.58	0.49	7.84	8.30	7.54
201.09	6.81	6.79	7.48	7.47	7.71	7.85	7.27	7.55	0.59	7.82	8.29	7.55
202.50	6.73	6.68	7.38	7.45	7.74	7.89	7.31	7.55	0.49	7.79	8.28	7.53
203.91	6.78	6.67	7.31	7.46	7.72	7.87	7.32	7.50	0.49	7.77	8.25	7.49
205.31	6.97	6.87	7.25	7.48	7.73	7.90	7.29	7.49	0.46	7.76	8.27	7.49
206.72	7.04	7.01	7.16	7.49	7.69	7.88	7.31	7.49	0.53	7.75	8.25	7.50
208.12	6.87	6.96	7.25	7.49	7.72	7.86	7.33	7.47	0.54	7.77	8.24	7.49
209.53	6.84	6.85	7.37	7.45	7.74	7.87	7.35	7.48	0.54	7.73	8.24	7.49
210.94	6.84	6.89	7.37	7.48	7.70	7.89	7.36	7.48	0.43	7.74	8.26	7.49
212.34	6.99	6.97	7.30	7.47	7.73	7.90	7.38	7.47	0.56	7.73	8.22	7.45
213.75	7.12	7.13	7.38	7.46	7.73	7.87	7.36	7.45	0.47	7.71	8.21	7.47
215.16	7.04	7.03	7.48	7.44	7.70	7.88	7.36	7.46	0.51	7.70	8.22	7.45
216.56	7.04	7.05	7.42	7.40	7.71	7.88	7.36	7.45	0.47	7.72	8.20	7.44
217.97	7.01	7.08	7.42	7.45	7.68	7.87	7.40	7.44	0.51	7.70	8.20	7.44
219.38	7.10	7.08	7.46	7.51	7.70	7.86	7.39	7.43	0.45	7.73	8.18	7.44
220.78	7.07	7.09	7.50	7.52	7.71	7.88	7.41	7.44	0.58	7.71	8.17	7.45
222.19	7.03	7.08	7.51	7.52	7.67	7.84	7.41	7.44	0.45	7.69	8.19	7.45
223.59	7.13	7.09	7.46	7.49	7.71	7.87	7.44	7.43	0.55	7.68	8.18	7.42
225.00	7.18	7.17	7.47	7.54	7.72	7.89	7.45	7.44	0.51	7.70	8.18	7.43
226.41	7.18	7.21	7.43	7.49	7.73	7.89	7.48	7.43	0.49	7.69	8.14	7.41
227.81	7.24	7.18	7.45	7.45	7.76	7.87	7.48	7.43	0.42	7.69	8.19	7.42
229.22	7.20	7.18	7.48	7.46	7.70	7.89	7.48	7.41	0.55	7.70	8.18	7.43
230.62	7.23	7.17	7.49	7.39	7.68	7.88	7.48	7.42	0.40	7.67	8.19	7.41
232.03	7.23	7.19	7.52	7.49	7.74	7.88	7.50	7.44	0.50	7.67	8.15	7.41
233.44	7.28	7.21	7.48	7.45	7.69	7.88	7.52	7.41	0.50	7.68	8.14	7.41
234.84	7.33	7.25	7.52	7.44	7.68	7.87	7.52	7.39	0.52	7.68	8.14	7.40
236.25	7.34	7.32	7.51	7.45	7.68	7.91	7.50	7.42	0.46	7.68	8.15	7.39
237.66	7.32	7.30	7.56	7.46	7.69	7.89	7.50	7.42	0.53	7.64	8.15	7.39
239.06	7.27	7.27	7.58	7.45	7.68	7.84	7.50	7.41	0.47	7.69	8.13	7.40
240.47	7.26	7.30	7.61	7.47	7.67	7.85	7.50	7.40	0.56	7.66	8.13	7.40

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
241.88	7.34	7.31	7.60	7.48	7.66	7.87	7.47	7.39	0.45	7.66	8.13	7.42
243.28	7.35	7.33	7.60	7.49	7.67	7.83	7.51	7.39	0.47	7.65	8.13	7.41
244.69	7.34	7.33	7.61	7.48	7.65	7.85	7.49	7.40	0.44	7.65	8.14	7.40
246.09	7.37	7.36	7.64	7.50	7.67	7.82	7.52	7.39	0.51	7.65	8.13	7.40
247.50	7.33	7.31	7.65	7.48	7.67	7.86	7.54	7.39	0.44	7.66	8.13	7.40
248.91	7.31	7.32	7.65	7.51	7.65	7.82	7.52	7.39	0.49	7.64	8.13	7.40
250.31	7.30	7.29	7.66	7.48	7.69	7.83	7.51	7.38	0.47	7.63	8.13	7.40
251.72	7.33	7.32	7.63	7.51	7.69	7.84	7.55	7.38	0.47	7.66	8.13	7.40
253.12	7.36	7.33	7.62	7.49	7.68	7.83	7.52	7.36	0.44	7.64	8.11	7.39
254.53	7.36	7.34	7.63	7.49	7.68	7.82	7.52	7.35	0.50	7.65	8.13	7.39
255.94	7.37	7.35	7.62	7.46	7.65	7.82	7.49	7.38	0.46	7.64	8.11	7.40
257.34	7.36	7.36	7.63	7.49	7.66	7.81	7.51	7.36	0.49	7.64	8.11	7.38
258.75	7.37	7.36	7.62	7.45	7.67	7.83	7.52	7.38	0.48	7.64	8.11	7.38
260.16	7.32	7.32	7.66	7.48	7.65	7.84	7.53	7.36	0.52	7.63	8.10	7.40
261.56	7.38	7.36	7.66	7.47	7.67	7.82	7.52	7.35	0.50	7.64	8.12	7.40
262.97	7.39	7.40	7.65	7.49	7.66	7.84	7.52	7.36	0.48	7.63	8.11	7.39
264.38	7.39	7.35	7.62	7.49	7.67	7.81	7.51	7.37	0.49	7.64	8.12	7.39
265.78	7.37	7.38	7.66	7.51	7.66	7.85	7.50	7.36	0.50	7.65	8.10	7.38
267.19	7.35	7.31	7.66	7.51	7.65	7.85	7.48	7.35	0.51	7.64	8.12	7.40
268.59	7.39	7.36	7.66	7.52	7.67	7.81	7.49	7.37	0.47	7.64	8.11	7.38
270.00	7.32	7.31	7.67	7.51	7.65	7.84	7.51	7.35	0.55	7.62	8.11	7.39
271.41	7.37	7.37	7.69	7.52	7.63	7.85	7.49	7.37	0.47	7.65	8.11	7.38
272.81	7.37	7.40	7.69	7.53	7.69	7.84	7.47	7.36	0.54	7.64	8.12	7.39
274.22	7.32	7.39	7.69	7.55	7.70	7.84	7.47	7.35	0.45	7.63	8.10	7.39
275.62	7.36	7.39	7.70	7.56	7.69	7.84	7.43	7.35	0.48	7.63	8.12	7.39
277.03	7.34	7.41	7.70	7.53	7.70	7.83	7.48	7.36	0.49	7.64	8.13	7.39
278.44	7.36	7.42	7.69	7.54	7.71	7.85	7.45	7.37	0.53	7.64	8.11	7.39
279.84	7.34	7.38	7.68	7.53	7.73	7.84	7.43	7.36	0.47	7.63	8.12	7.39
281.25	7.32	7.34	7.67	7.54	7.72	7.83	7.44	7.36	0.57	7.64	8.13	7.39
282.66	7.31	7.35	7.67	7.54	7.70	7.84	7.46	7.35	0.45	7.64	8.11	7.39
284.06	7.32	7.34	7.68	7.55	7.74	7.87	7.46	7.35	0.51	7.63	8.11	7.39
285.47	7.30	7.32	7.68	7.53	7.71	7.85	7.45	7.37	0.49	7.65	8.13	7.41
286.88	7.35	7.37	7.66	7.52	7.71	7.85	7.45	7.35	0.49	7.63	8.12	7.39
288.28	7.40	7.39	7.68	7.51	7.71	7.84	7.42	7.35	0.47	7.66	8.12	7.37
289.69	7.38	7.38	7.65	7.52	7.70	7.85	7.40	7.36	0.49	7.64	8.11	7.39
291.09	7.40	7.38	7.65	7.54	7.71	7.87	7.41	7.36	0.41	7.66	8.13	7.38

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
292.50	7.39	7.38	7.64	7.54	7.73	7.89	7.42	7.37	0.47	7.66	8.13	7.39
293.91	7.38	7.38	7.66	7.54	7.71	7.85	7.42	7.36	0.47	7.66	8.13	7.40
295.31	7.37	7.34	7.65	7.52	7.72	7.87	7.40	7.37	0.50	7.67	8.13	7.41
296.72	7.33	7.31	7.64	7.55	7.71	7.87	7.44	7.38	0.40	7.65	8.14	7.41
298.12	7.34	7.33	7.67	7.55	7.71	7.86	7.42	7.37	0.57	7.65	8.12	7.40
299.53	7.36	7.31	7.68	7.53	7.71	7.85	7.43	7.36	0.42	7.66	8.12	7.41
300.94	7.36	7.33	7.68	7.53	7.69	7.88	7.43	7.37	0.52	7.66	8.14	7.42
302.34	7.38	7.33	7.68	7.54	7.70	7.84	7.37	7.36	0.48	7.64	8.14	7.42
303.75	7.37	7.34	7.67	7.52	7.72	7.87	7.40	7.38	0.53	7.66	8.15	7.42
305.16	7.36	7.35	7.67	7.52	7.68	7.85	7.42	7.37	0.42	7.66	8.14	7.42
306.56	7.37	7.35	7.67	7.51	7.70	7.86	7.39	7.36	0.53	7.66	8.13	7.41
307.97	7.36	7.37	7.67	7.51	7.69	7.84	7.41	7.36	0.43	7.65	8.17	7.41
309.38	7.36	7.36	7.66	7.51	7.69	7.85	7.38	7.36	0.50	7.66	8.17	7.43
310.78	7.35	7.37	7.66	7.49	7.67	7.84	7.38	7.38	0.49	7.65	8.19	7.44
312.19	7.37	7.34	7.67	7.51	7.68	7.84	7.37	7.38	0.52	7.68	8.16	7.43
313.59	7.33	7.34	7.67	7.50	7.66	7.83	7.35	7.40	0.46	7.68	8.18	7.43
315.00	7.34	7.34	7.66	7.47	7.70	7.83	7.34	7.42	0.56	7.69	8.17	7.43
316.41	7.29	7.30	7.64	7.47	7.66	7.83	7.33	7.42	0.48	7.68	8.19	7.46
317.81	7.24	7.24	7.63	7.48	7.65	7.80	7.33	7.40	0.49	7.69	8.19	7.45
319.22	7.23	7.22	7.62	7.48	7.63	7.77	7.30	7.40	0.49	7.70	8.19	7.46
320.62	7.20	7.19	7.58	7.47	7.66	7.78	7.33	7.43	0.50	7.70	8.22	7.47
322.03	7.27	7.23	7.50	7.49	7.64	7.79	7.39	7.47	0.50	7.69	8.22	7.47
323.44	7.29	7.27	7.48	7.45	7.66	7.83	7.39	7.46	0.58	7.71	8.23	7.48
324.84	7.30	7.26	7.49	7.48	7.66	7.83	7.39	7.47	0.48	7.72	8.21	7.47
326.25	7.30	7.25	7.52	7.46	7.69	7.86	7.39	7.47	0.61	7.72	8.24	7.48
327.66	7.24	7.23	7.49	7.44	7.71	7.89	7.33	7.47	0.49	7.74	8.24	7.49
329.06	7.19	7.14	7.42	7.41	7.69	7.86	7.32	7.50	0.51	7.75	8.28	7.54
330.47	7.14	7.16	7.41	7.38	7.66	7.87	7.33	7.50	0.53	7.78	8.28	7.53
331.88	7.18	7.10	7.35	7.35	7.67	7.88	7.34	7.51	0.58	7.77	8.27	7.52
333.28	7.09	7.12	7.30	7.36	7.68	7.86	7.33	7.54	0.52	7.80	8.29	7.54
334.69	7.00	7.02	7.38	7.41	7.68	7.88	7.34	7.54	0.56	7.79	8.30	7.54
336.09	6.96	6.96	7.35	7.39	7.68	7.87	7.32	7.58	0.51	7.80	8.30	7.54
337.50	6.91	6.88	7.23	7.40	7.64	7.87	7.36	7.59	0.56	7.80	8.31	7.54
338.91	6.99	6.96	7.39	7.43	7.65	7.86	7.40	7.58	0.57	7.79	8.30	7.53
340.31	7.01	6.97	7.22	7.42	7.67	7.85	7.47	7.61	0.56	7.79	8.30	7.54
341.72	7.01	6.91	7.24	7.40	7.69	7.87	7.52	7.60	0.61	7.78	8.30	7.53

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
343.12	7.00	7.02	7.28	7.38	7.68	7.89	7.49	7.60	0.58	7.81	8.27	7.53
344.53	7.01	7.00	7.47	7.41	7.68	7.87	7.53	7.57	0.54	7.78	8.26	7.49
345.94	7.12	7.08	7.48	7.41	7.67	7.85	7.48	7.58	0.59	7.77	8.25	7.51
347.34	7.13	7.13	7.43	7.42	7.66	7.87	7.42	7.57	0.61	7.77	8.25	7.51
348.75	7.14	7.15	7.48	7.42	7.67	7.88	7.38	7.56	0.50	7.78	8.27	7.50
350.16	7.13	7.14	7.53	7.44	7.67	7.89	7.36	7.56	0.60	7.79	8.24	7.51
351.56	7.15	7.13	7.56	7.44	7.70	7.86	7.41	7.55	0.53	7.75	8.24	7.49
352.97	7.11	7.15	7.55	7.45	7.70	7.87	7.48	7.55	0.54	7.75	8.24	7.48
354.38	7.14	7.15	7.55	7.47	7.67	7.86	7.45	7.58	0.54	7.78	8.26	7.49
355.78	7.13	7.15	7.54	7.45	7.67	7.86	7.52	7.56	0.59	7.75	8.23	7.49
357.19	7.15	7.12	7.56	7.44	7.69	7.88	7.59	7.55	0.48	7.73	8.24	7.49
358.59	7.10	7.13	7.54	7.44	7.68	7.85	7.71	7.58	0.63	7.73	8.22	7.48
0.00	7.11	7.13	7.55	7.44	7.70	7.88	7.76	7.56	0.56	7.73	8.22	7.46
1.41	7.11	7.11	7.53	7.44	7.68	7.88	7.83	7.58	0.61	7.74	8.23	7.45
2.81	7.10	7.08	7.54	7.44	7.72	7.85	7.73	7.61	0.59	7.73	8.22	7.47
4.22	7.08	7.10	7.53	7.44	7.70	7.86	7.76	7.61	0.61	7.73	8.22	7.45
5.62	7.07	7.08	7.51	7.44	7.67	7.86	7.84	7.58	0.48	7.71	8.22	7.44
7.03	7.07	7.06	7.52	7.43	7.69	7.88	7.88	7.59	0.64	7.71	8.22	7.43
8.44	7.05	7.05	7.51	7.41	7.70	7.88	7.89	7.58	0.53	7.71	8.22	7.45
9.84	7.03	7.04	7.48	7.43	7.72	7.85	7.93	7.62	0.59	7.71	8.23	7.46
11.25	7.00	7.02	7.50	7.42	7.71	7.83	7.97	7.63	0.62	7.75	8.24	7.43
12.66	6.96	7.00	7.44	7.39	7.68	7.89	7.99	7.67	0.64	7.76	8.26	7.48
14.06	6.95	6.96	7.48	7.40	7.67	7.87	8.01	7.67	0.56	7.78	8.26	7.50
15.47	6.93	6.93	7.44	7.39	7.70	7.87	7.98	7.67	0.71	7.76	8.24	7.48
16.88	6.90	6.95	7.41	7.37	7.67	7.87	8.00	7.65	0.57	7.73	8.25	7.47
18.28	6.90	6.94	7.41	7.35	7.66	7.88	8.02	7.65	0.62	7.75	8.23	7.45
19.69	6.87	6.91	7.42	7.36	7.66	7.86	8.09	7.65	0.66	7.77	8.24	7.45
21.09	6.83	6.89	7.40	7.34	7.67	7.84	7.95	7.75	0.65	7.80	8.26	7.50
22.50	6.85	6.93	7.39	7.36	7.66	7.86	7.90	7.73	0.55	7.81	8.26	7.46
23.91	6.83	6.91	7.41	7.36	7.66	7.89	8.00	7.76	0.71	7.78	8.27	7.48
25.31	6.81	6.86	7.43	7.39	7.68	7.86	7.98	7.75	0.57	7.81	8.26	7.50
26.72	6.81	6.89	7.41	7.37	7.69	7.87	8.00	7.74	0.66	7.80	8.27	7.50
28.12	6.79	6.90	7.42	7.40	7.65	7.86	7.98	7.78	0.65	7.80	8.26	7.49
29.53	6.79	6.88	7.39	7.37	7.65	7.84	8.02	7.76	0.65	7.80	8.27	7.51
30.94	6.78	6.85	7.40	7.38	7.67	7.88	8.07	7.77	0.61	7.79	8.26	7.48
32.34	6.75	6.83	7.38	7.39	7.69	7.89	8.12	7.76	0.73	7.77	8.26	7.48

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
33.75	6.75	6.83	7.37	7.36	7.69	7.90	8.11	7.77	0.57	7.78	8.25	7.47
35.16	6.70	6.82	7.36	7.36	7.67	7.87	8.17	7.76	0.67	7.79	8.27	7.49
36.56	6.73	6.80	7.34	7.35	7.64	7.91	8.20	7.78	0.68	7.80	8.26	7.48
37.97	6.71	6.79	7.34	7.34	7.68	7.91	8.21	7.77	0.68	7.78	8.25	7.46
39.38	6.67	6.76	7.33	7.32	7.66	7.89	8.23	7.78	0.63	7.78	8.25	7.45
40.78	6.64	6.76	7.32	7.34	7.64	7.88	8.23	7.77	0.77	7.78	8.27	7.48
42.19	6.64	6.76	7.31	7.31	7.64	7.91	8.26	7.77	0.64	7.79	8.25	7.47
43.59	6.65	6.74	7.32	7.31	7.65	7.92	8.28	7.78	0.67	7.77	8.24	7.46
45.00	6.63	6.71	7.31	7.32	7.66	7.89	8.28	7.76	0.69	7.77	8.23	7.45
46.41	6.62	6.72	7.30	7.32	7.65	7.92	8.33	7.77	0.65	7.77	8.24	7.45
47.81	6.61	6.73	7.29	7.32	7.63	7.93	8.33	7.76	0.69	7.75	8.23	7.46
49.22	6.60	6.69	7.29	7.30	7.65	7.92	8.36	7.76	0.72	7.75	8.24	7.46
50.62	6.57	6.71	7.28	7.29	7.64	7.93	8.39	7.75	0.64	7.75	8.23	7.45
52.03	6.58	6.70	7.28	7.30	7.64	7.92	8.38	7.75	0.68	7.74	8.22	7.45
53.44	6.57	6.69	7.27	7.27	7.63	7.95	8.41	7.75	0.64	7.76	8.22	7.43
54.84	6.54	6.67	7.25	7.28	7.65	7.95	8.42	7.74	0.68	7.73	8.22	7.44
56.25	6.54	6.67	7.27	7.27	7.64	7.92	8.44	7.76	0.72	7.73	8.22	7.45
57.66	6.54	6.65	7.25	7.27	7.63	7.93	8.46	7.74	0.72	7.74	8.22	7.43
59.06	6.52	6.65	7.23	7.27	7.63	7.93	8.47	7.73	0.68	7.76	8.22	7.43
60.47	6.51	6.63	7.24	7.26	7.64	7.93	8.46	7.74	0.70	7.74	8.22	7.42
61.88	6.51	6.63	7.22	7.25	7.63	7.93	8.49	7.74	0.68	7.74	8.22	7.43
63.28	6.50	6.61	7.21	7.26	7.63	7.91	8.49	7.75	0.71	7.73	8.23	7.40
64.69	6.48	6.60	7.21	7.25	7.62	7.91	8.52	7.74	0.71	7.71	8.20	7.40
66.09	6.49	6.59	7.20	7.26	7.59	7.95	8.53	7.74	0.62	7.72	8.23	7.41
67.50	6.50	6.58	7.22	7.25	7.64	7.95	8.52	7.75	0.66	7.73	8.19	7.40
68.91	6.47	6.58	7.21	7.24	7.64	7.94	8.51	7.73	0.69	7.72	8.17	7.41
70.31	6.47	6.57	7.20	7.26	7.63	7.91	8.52	7.72	0.70	7.70	8.18	7.40
71.72	6.50	6.58	7.23	7.25	7.65	7.94	8.54	7.68	0.72	7.72	8.19	7.37
73.12	6.50	6.57	7.24	7.25	7.66	7.93	8.53	7.69	0.66	7.70	8.15	7.38
74.53	6.48	6.57	7.23	7.25	7.66	7.92	8.53	7.65	0.60	7.67	8.14	7.38
75.94	6.49	6.59	7.23	7.25	7.67	7.94	8.52	7.66	0.72	7.66	8.15	7.37
77.34	6.50	6.58	7.26	7.25	7.62	7.92	8.54	7.64	0.70	7.65	8.16	7.35
78.75	6.52	6.58	7.22	7.25	7.65	7.94	8.54	7.63	0.71	7.65	8.13	7.33
80.16	6.51	6.60	7.24	7.25	7.64	7.93	8.52	7.63	0.69	7.65	8.13	7.32
81.56	6.50	6.59	7.22	7.25	7.64	7.91	8.52	7.61	0.66	7.66	8.13	7.32
82.97	6.51	6.60	7.21	7.25	7.65	7.91	8.49	7.60	0.55	7.64	8.13	7.33

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
84.38	6.53	6.60	7.21	7.24	7.64	7.95	8.51	7.58	0.69	7.64	8.11	7.31
85.78	6.49	6.59	7.21	7.25	7.65	7.92	8.51	7.56	0.59	7.63	8.11	7.29
87.19	6.52	6.63	7.25	7.27	7.67	7.93	8.48	7.56	0.61	7.63	8.10	7.29
88.59	6.54	6.63	7.25	7.27	7.66	7.92	8.45	7.52	0.62	7.60	8.08	7.29
90.00	6.55	6.64	7.24	7.27	7.67	7.93	8.43	7.49	0.66	7.59	8.07	7.26
91.41	6.55	6.63	7.24	7.25	7.66	7.95	8.42	7.43	0.53	7.56	8.06	7.26
92.81	6.54	6.62	7.24	7.24	7.64	7.94	8.39	7.39	0.66	7.55	8.02	7.24
94.22	6.52	6.64	7.21	7.26	7.64	7.92	8.33	7.34	0.49	7.54	8.03	7.24
95.62	6.52	6.63	7.20	7.26	7.61	7.95	8.31	7.39	0.56	7.56	8.07	7.28
97.03	6.52	6.61	7.23	7.25	7.65	7.96	8.44	7.57	0.60	7.63	8.08	7.28
98.44	6.48	6.60	7.23	7.27	7.66	7.93	8.57	7.71	0.68	7.71	8.12	7.30
99.84	6.49	6.62	7.22	7.26	7.62	7.93	8.51	7.67	0.58	7.71	8.14	7.32
101.25	6.52	6.60	7.23	7.25	7.65	7.92	8.50	7.61	0.70	7.68	8.14	7.36
102.66	6.49	6.60	7.21	7.26	7.62	7.95	8.51	7.61	0.56	7.67	8.13	7.35
104.06	6.52	6.61	7.20	7.26	7.63	7.92	8.47	7.60	0.59	7.65	8.13	7.34
105.47	6.53	6.61	7.23	7.25	7.64	7.93	8.46	7.57	0.62	7.64	8.13	7.32
106.88	6.52	6.62	7.21	7.25	7.61	7.95	8.47	7.58	0.64	7.66	8.11	7.32
108.28	6.52	6.64	7.23	7.24	7.61	7.95	8.45	7.56	0.55	7.66	8.11	7.31
109.69	6.54	6.64	7.22	7.24	7.63	7.95	8.46	7.57	0.67	7.66	8.12	7.35
111.09	6.54	6.63	7.21	7.24	7.64	7.93	8.46	7.57	0.52	7.65	8.13	7.33
112.50	6.52	6.63	7.21	7.25	7.61	7.93	8.46	7.56	0.62	7.69	8.12	7.34
113.91	6.54	6.64	7.21	7.23	7.61	7.96	8.45	7.57	0.58	7.68	8.14	7.33
115.31	6.53	6.63	7.20	7.25	7.62	7.94	8.43	7.58	0.61	7.68	8.13	7.37
116.72	6.54	6.65	7.21	7.26	7.62	7.92	8.44	7.58	0.54	7.66	8.15	7.37
118.12	6.55	6.64	7.20	7.25	7.62	7.93	8.44	7.59	0.67	7.67	8.16	7.37
119.53	6.54	6.65	7.23	7.24	7.60	7.97	8.46	7.62	0.56	7.68	8.15	7.37
120.94	6.55	6.64	7.22	7.25	7.63	7.93	8.44	7.59	0.63	7.69	8.13	7.36
122.34	6.56	6.67	7.23	7.25	7.62	7.94	8.43	7.58	0.59	7.67	8.13	7.38
123.75	6.56	6.65	7.22	7.25	7.63	7.92	8.42	7.60	0.58	7.67	8.16	7.37
125.16	6.58	6.66	7.21	7.25	7.62	7.94	8.41	7.62	0.62	7.68	8.16	7.37
126.56	6.56	6.67	7.23	7.25	7.64	7.93	8.42	7.61	0.64	7.69	8.15	7.40
127.97	6.58	6.67	7.24	7.26	7.66	7.92	8.39	7.60	0.58	7.69	8.14	7.39
129.38	6.60	6.67	7.23	7.25	7.62	7.92	8.39	7.60	0.57	7.69	8.15	7.39
130.78	6.61	6.67	7.24	7.26	7.63	7.93	8.39	7.61	0.59	7.69	8.14	7.39
132.19	6.60	6.69	7.25	7.26	7.64	7.93	8.39	7.61	0.60	7.70	8.18	7.38
133.59	6.64	6.69	7.26	7.26	7.65	7.92	8.39	7.62	0.56	7.71	8.18	7.41

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
135.00	6.62	6.70	7.25	7.27	7.65	7.90	8.35	7.62	0.68	7.70	8.19	7.42
136.41	6.65	6.70	7.27	7.27	7.65	7.92	8.36	7.62	0.57	7.73	8.17	7.41
137.81	6.65	6.69	7.25	7.27	7.64	7.91	8.33	7.62	0.68	7.72	8.20	7.40
139.22	6.65	6.68	7.26	7.25	7.63	7.91	8.30	7.64	0.64	7.73	8.21	7.43
140.62	6.65	6.70	7.24	7.26	7.66	7.90	8.29	7.65	0.64	7.75	8.25	7.46
142.03	6.65	6.70	7.24	7.25	7.64	7.91	8.28	7.68	0.61	7.76	8.25	7.47
143.44	6.65	6.68	7.26	7.26	7.63	7.89	8.25	7.73	0.66	7.79	8.28	7.50
144.84	6.64	6.70	7.26	7.25	7.62	7.89	8.23	7.78	0.60	7.84	8.29	7.52
146.25	6.63	6.72	7.26	7.27	7.63	7.88	8.19	7.87	0.68	7.86	8.33	7.53
147.66	6.64	6.74	7.28	7.26	7.64	7.90	8.19	7.86	0.66	7.87	8.33	7.57
149.06	6.66	6.74	7.30	7.30	7.64	7.90	8.14	7.90	0.67	7.89	8.36	7.57
150.47	6.61	6.72	7.32	7.32	7.65	7.90	8.08	7.92	0.68	7.90	8.37	7.57
151.88	6.60	6.72	7.29	7.34	7.69	7.93	8.11	7.94	0.63	7.92	8.37	7.58
153.28	6.60	6.69	7.28	7.32	7.66	7.91	8.11	7.92	0.68	7.92	8.37	7.58
154.69	6.58	6.72	7.29	7.34	7.68	7.91	8.16	7.93	0.70	7.94	8.38	7.59
156.09	6.60	6.69	7.30	7.31	7.68	7.93	8.15	7.92	0.72	7.91	8.38	7.60
157.50	6.58	6.70	7.29	7.32	7.67	7.92	8.12	7.92	0.70	7.92	8.41	7.61
158.91	6.59	6.70	7.28	7.32	7.69	7.92	8.10	7.87	0.71	7.94	8.39	7.58
160.31	6.60	6.73	7.30	7.34	7.65	7.91	8.00	7.85	0.65	7.92	8.40	7.60
161.72	6.62	6.73	7.30	7.32	7.66	7.92	7.89	7.85	0.73	7.94	8.38	7.60
163.12	6.62	6.74	7.30	7.33	7.67	7.91	7.87	7.82	0.63	7.93	8.41	7.61
164.53	6.63	6.72	7.28	7.34	7.65	7.91	7.88	7.83	0.69	7.91	8.39	7.61
165.94	6.61	6.73	7.30	7.34	7.66	7.90	7.93	7.81	0.63	7.92	8.40	7.60
167.34	6.63	6.73	7.28	7.32	7.66	7.90	7.86	7.82	0.65	7.94	8.40	7.62
168.75	6.64	6.77	7.30	7.33	7.67	7.90	7.72	7.82	0.53	7.96	8.40	7.63
170.16	6.68	6.74	7.32	7.33	7.68	7.90	7.69	7.79	0.72	7.96	8.41	7.64
171.56	6.66	6.78	7.31	7.34	7.67	7.90	7.69	7.83	0.59	7.94	8.40	7.60
172.97	6.69	6.76	7.33	7.36	7.67	7.88	7.63	7.83	0.66	7.96	8.43	7.64
174.38	6.69	6.78	7.34	7.35	7.69	7.93	7.56	7.85	0.63	7.97	8.42	7.64
175.78	6.72	6.80	7.34	7.36	7.68	7.91	7.50	7.81	0.67	7.94	8.44	7.66
177.19	6.74	6.81	7.34	7.37	7.69	7.87	7.48	7.81	0.55	7.96	8.42	7.65
178.59	6.75	6.79	7.35	7.38	7.70	7.90	7.45	7.82	0.68	7.98	8.42	7.64
180.00	6.74	6.84	7.35	7.38	7.68	7.89	7.40	7.82	0.58	7.97	8.42	7.67
181.41	6.75	6.84	7.33	7.37	7.69	7.89	7.40	7.78	0.64	7.97	8.41	7.65
182.81	6.76	6.85	7.36	7.38	7.68	7.90	7.38	7.80	0.59	7.94	8.42	7.64
184.22	6.79	6.84	7.35	7.40	7.68	7.89	7.36	7.72	0.63	7.94	8.41	7.63

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
185.62	6.73	6.90	7.34	7.39	7.71	7.89	7.30	7.77	0.54	7.97	8.42	7.62
187.03	6.75	6.84	7.39	7.41	7.70	7.89	7.32	7.75	0.69	7.94	8.40	7.63
188.44	6.76	6.86	7.39	7.39	7.70	7.88	7.26	7.72	0.52	7.92	8.39	7.64
189.84	6.70	6.77	7.42	7.43	7.70	7.86	7.25	7.70	0.56	7.89	8.38	7.61
191.25	6.80	6.91	7.39	7.40	7.68	7.89	7.20	7.67	0.53	7.91	8.38	7.59
192.66	6.74	6.90	7.38	7.40	7.71	7.90	7.13	7.62	0.52	7.92	8.35	7.61
194.06	6.69	6.90	7.45	7.40	7.72	7.87	7.07	7.59	0.42	7.89	8.34	7.60
195.47	6.83	6.77	7.43	7.44	7.70	7.89	7.13	7.60	0.58	7.86	8.34	7.58
196.88	6.72	7.06	7.36	7.46	7.70	7.89	7.23	7.60	0.42	7.84	8.34	7.59
198.28	6.60	6.83	7.37	7.49	7.68	7.91	7.31	7.58	0.56	7.82	8.31	7.56
199.69	6.53	6.76	7.45	7.46	7.72	7.87	7.33	7.53	0.47	7.80	8.28	7.54
201.09	6.82	6.80	7.35	7.41	7.74	7.88	7.29	7.55	0.52	7.78	8.31	7.58
202.50	6.96	6.96	7.28	7.46	7.71	7.89	7.27	7.55	0.49	7.80	8.29	7.54
203.91	6.77	6.87	7.41	7.45	7.70	7.88	7.31	7.54	0.55	7.78	8.28	7.52
205.31	6.55	6.78	7.45	7.41	7.71	7.90	7.33	7.50	0.45	7.78	8.26	7.51
206.72	6.80	6.80	7.53	7.45	7.72	7.83	7.33	7.48	0.54	7.75	8.24	7.50
208.12	6.84	6.83	7.39	7.49	7.70	7.87	7.33	7.46	0.48	7.72	8.23	7.47
209.53	6.96	6.95	7.36	7.50	7.67	7.90	7.30	7.48	0.47	7.73	8.25	7.49
210.94	7.09	6.89	7.29	7.47	7.70	7.87	7.33	7.47	0.53	7.74	8.21	7.46
212.34	7.21	7.01	7.29	7.47	7.73	7.88	7.38	7.48	0.52	7.73	8.22	7.45
213.75	6.89	7.06	7.25	7.42	7.72	7.86	7.40	7.49	0.48	7.73	8.22	7.47
215.16	6.80	6.97	7.42	7.41	7.74	7.91	7.36	7.48	0.51	7.72	8.23	7.46
216.56	7.02	7.06	7.51	7.47	7.71	7.92	7.39	7.46	0.47	7.70	8.20	7.44
217.97	7.09	7.14	7.44	7.52	7.67	7.90	7.40	7.46	0.50	7.70	8.21	7.46
219.38	7.13	7.15	7.41	7.53	7.68	7.88	7.40	7.45	0.46	7.73	8.19	7.42
220.78	7.19	7.10	7.40	7.53	7.72	7.91	7.39	7.43	0.44	7.71	8.19	7.44
222.19	7.18	7.09	7.40	7.45	7.73	7.86	7.38	7.45	0.52	7.71	8.19	7.44
223.59	7.13	7.06	7.46	7.43	7.75	7.90	7.38	7.45	0.49	7.70	8.17	7.43
225.00	7.15	7.07	7.53	7.42	7.72	7.88	7.39	7.43	0.50	7.69	8.17	7.42
226.41	7.10	7.06	7.51	7.44	7.72	7.89	7.40	7.41	0.48	7.67	8.16	7.41
227.81	7.13	7.07	7.56	7.50	7.70	7.90	7.40	7.41	0.49	7.68	8.17	7.40
229.22	7.18	7.11	7.55	7.57	7.69	7.88	7.42	7.42	0.48	7.67	8.15	7.44
230.62	7.23	7.17	7.51	7.54	7.71	7.87	7.46	7.43	0.45	7.66	8.16	7.41
232.03	7.28	7.14	7.57	7.50	7.74	7.89	7.47	7.41	0.47	7.66	8.15	7.40
233.44	7.25	7.19	7.54	7.52	7.71	7.88	7.46	7.39	0.51	7.68	8.15	7.41
234.84	7.23	7.22	7.58	7.47	7.72	7.89	7.45	7.39	0.46	7.67	8.14	7.40

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
236.25	7.32	7.29	7.57	7.48	7.73	7.87	7.44	7.41	0.50	7.67	8.17	7.43
237.66	7.25	7.26	7.60	7.48	7.74	7.87	7.48	7.40	0.42	7.65	8.14	7.40
239.06	7.29	7.24	7.62	7.47	7.75	7.90	7.49	7.40	0.48	7.66	8.13	7.40
240.47	7.26	7.21	7.62	7.40	7.73	7.89	7.48	7.39	0.45	7.67	8.14	7.40
241.88	7.35	7.28	7.61	7.46	7.74	7.88	7.48	7.39	0.49	7.65	8.13	7.42
243.28	7.38	7.38	7.61	7.45	7.70	7.88	7.48	7.38	0.47	7.65	8.12	7.39
244.69	7.34	7.38	7.65	7.45	7.68	7.86	7.49	7.39	0.50	7.66	8.13	7.39
246.09	7.32	7.31	7.65	7.45	7.70	7.81	7.47	7.39	0.40	7.66	8.11	7.39
247.50	7.33	7.30	7.67	7.47	7.68	7.84	7.48	7.38	0.57	7.65	8.12	7.39
248.91	7.34	7.30	7.65	7.48	7.70	7.85	7.47	7.39	0.41	7.65	8.13	7.39
250.31	7.37	7.31	7.64	7.47	7.67	7.90	7.49	7.37	0.46	7.64	8.12	7.40
251.72	7.35	7.32	7.63	7.47	7.70	7.89	7.49	7.37	0.45	7.63	8.13	7.39
253.12	7.35	7.31	7.62	7.47	7.68	7.85	7.49	7.36	0.46	7.65	8.13	7.39
254.53	7.30	7.29	7.61	7.44	7.66	7.83	7.48	7.36	0.40	7.64	8.14	7.40
255.94	7.32	7.30	7.60	7.44	7.66	7.83	7.49	7.38	0.55	7.65	8.11	7.40
257.34	7.34	7.31	7.60	7.45	7.66	7.85	7.49	7.37	0.44	7.63	8.10	7.39
258.75	7.32	7.31	7.62	7.48	7.66	7.85	7.47	7.37	0.49	7.63	8.12	7.39
260.16	7.35	7.31	7.62	7.48	7.64	7.83	7.48	7.38	0.51	7.64	8.13	7.39
261.56	7.37	7.33	7.66	7.47	7.63	7.83	7.48	7.37	0.55	7.64	8.13	7.38
262.97	7.36	7.33	7.64	7.47	7.61	7.81	7.48	7.35	0.43	7.64	8.10	7.38
264.38	7.34	7.35	7.65	7.47	7.63	7.81	7.47	7.36	0.58	7.64	8.10	7.38
265.78	7.38	7.36	7.67	7.48	7.66	7.81	7.45	7.35	0.42	7.65	8.11	7.37
267.19	7.31	7.32	7.68	7.48	7.66	7.81	7.44	7.37	0.49	7.64	8.12	7.37
268.59	7.33	7.36	7.71	7.49	7.63	7.79	7.43	7.34	0.48	7.64	8.12	7.38
270.00	7.35	7.34	7.69	7.51	7.63	7.75	7.43	7.36	0.51	7.64	8.13	7.39
271.41	7.33	7.31	7.71	7.54	7.69	7.77	7.44	7.36	0.44	7.64	8.10	7.39
272.81	7.38	7.34	7.70	7.54	7.68	7.80	7.45	7.35	0.59	7.63	8.13	7.40
274.22	7.35	7.35	7.69	7.54	7.68	7.82	7.47	7.33	0.43	7.63	8.13	7.39
275.62	7.36	7.35	7.65	7.53	7.70	7.82	7.44	7.33	0.50	7.64	8.11	7.39
277.03	7.36	7.35	7.67	7.54	7.69	7.82	7.42	7.33	0.48	7.64	8.11	7.40
278.44	7.38	7.31	7.66	7.52	7.69	7.82	7.40	7.34	0.52	7.64	8.12	7.39
279.84	7.36	7.33	7.69	7.53	7.70	7.85	7.40	7.35	0.45	7.65	8.12	7.41
281.25	7.35	7.33	7.68	7.53	7.69	7.85	7.39	7.36	0.55	7.65	8.13	7.41
282.66	7.34	7.35	7.67	7.53	7.70	7.84	7.39	7.36	0.41	7.65	8.12	7.41
284.06	7.33	7.34	7.65	7.53	7.69	7.87	7.44	7.40	0.50	7.65	8.14	7.41
285.47	7.33	7.36	7.67	7.53	7.66	7.87	7.42	7.38	0.48	7.66	8.13	7.41

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
286.88	7.31	7.30	7.70	7.55	7.67	7.88	7.48	7.38	0.53	7.66	8.15	7.41
288.28	7.31	7.30	7.69	7.53	7.69	7.91	7.45	7.38	0.49	7.66	8.13	7.40
289.69	7.32	7.29	7.71	7.54	7.69	7.86	7.45	7.39	0.48	7.66	8.15	7.41
291.09	7.36	7.29	7.67	7.55	7.69	7.87	7.49	7.39	0.48	7.66	8.13	7.42
292.50	7.38	7.30	7.69	7.54	7.66	7.85	7.47	7.38	0.52	7.66	8.15	7.40
293.91	7.39	7.31	7.67	7.55	7.69	7.85	7.49	7.36	0.48	7.64	8.12	7.41
295.31	7.35	7.34	7.68	7.54	7.71	7.86	7.47	7.36	0.48	7.65	8.12	7.40
296.72	7.42	7.35	7.65	7.55	7.70	7.82	7.47	7.36	0.49	7.64	8.12	7.39
298.12	7.42	7.31	7.65	7.54	7.69	7.86	7.44	7.35	0.44	7.65	8.14	7.40
299.53	7.38	7.33	7.65	7.55	7.69	7.84	7.40	7.36	0.49	7.66	8.13	7.39
300.94	7.36	7.38	7.65	7.56	7.72	7.84	7.38	7.37	0.48	7.65	8.15	7.39
302.34	7.39	7.31	7.65	7.52	7.73	7.87	7.38	7.37	0.47	7.66	8.13	7.40
303.75	7.37	7.31	7.67	7.52	7.70	7.88	7.40	7.42	0.50	7.66	8.18	7.43
305.16	7.36	7.33	7.65	7.52	7.70	7.88	7.43	7.40	0.54	7.67	8.14	7.41
306.56	7.38	7.32	7.67	7.51	7.69	7.89	7.42	7.38	0.46	7.65	8.17	7.41
307.97	7.35	7.32	7.65	7.50	7.67	7.87	7.42	7.40	0.54	7.66	8.16	7.44
309.38	7.37	7.35	7.66	7.49	7.70	7.85	7.41	7.38	0.47	7.65	8.18	7.44
310.78	7.37	7.33	7.66	7.51	7.68	7.87	7.38	7.38	0.46	7.67	8.19	7.43
312.19	7.35	7.32	7.68	7.52	7.66	7.84	7.36	7.37	0.50	7.67	8.18	7.44
313.59	7.37	7.32	7.68	7.51	7.66	7.83	7.29	7.39	0.50	7.70	8.19	7.45
315.00	7.29	7.28	7.66	7.52	7.65	7.81	7.24	7.42	0.43	7.70	8.22	7.47
316.41	7.24	7.26	7.63	7.48	7.67	7.81	7.30	7.44	0.52	7.71	8.21	7.47
317.81	7.26	7.23	7.61	7.49	7.67	7.82	7.37	7.44	0.51	7.72	8.21	7.48
319.22	7.27	7.23	7.60	7.46	7.65	7.79	7.37	7.43	0.52	7.71	8.23	7.46
320.62	7.22	7.22	7.58	7.47	7.64	7.79	7.39	7.46	0.49	7.71	8.21	7.46
322.03	7.28	7.21	7.53	7.44	7.60	7.78	7.40	7.49	0.53	7.71	8.21	7.47
323.44	7.30	7.25	7.58	7.44	7.61	7.77	7.41	7.47	0.46	7.72	8.23	7.48
324.84	7.31	7.22	7.55	7.42	7.65	7.80	7.39	7.45	0.59	7.72	8.21	7.48
326.25	7.29	7.20	7.53	7.40	7.66	7.82	7.37	7.45	0.47	7.71	8.25	7.48
327.66	7.26	7.18	7.42	7.40	7.67	7.84	7.37	7.48	0.54	7.75	8.25	7.49
329.06	7.25	7.20	7.49	7.35	7.65	7.83	7.35	7.49	0.49	7.76	8.27	7.51
330.47	7.22	7.16	7.49	7.32	7.61	7.81	7.39	7.51	0.59	7.75	8.26	7.50
331.88	7.19	7.13	7.45	7.31	7.58	7.81	7.38	7.53	0.47	7.79	8.29	7.50
333.28	7.19	7.12	7.39	7.32	7.61	7.81	7.38	7.55	0.66	7.79	8.29	7.53
334.69	7.22	7.12	7.44	7.32	7.59	7.80	7.37	7.56	0.52	7.80	8.29	7.52
336.09	7.16	7.11	7.32	7.33	7.62	7.82	7.38	7.55	0.61	7.79	8.29	7.53

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
337.50	7.16	7.04	7.39	7.32	7.62	7.82	7.43	7.58	0.55	7.79	8.29	7.53
338.91	7.07	7.09	7.30	7.27	7.63	7.82	7.46	7.58	0.54	7.76	8.29	7.50
340.31	6.98	7.02	7.35	7.22	7.62	7.84	7.48	7.55	0.50	7.77	8.27	7.47
341.72	7.13	7.07	7.37	7.37	7.59	7.82	7.43	7.57	0.58	7.77	8.27	7.50
343.12	7.04	6.94	7.39	7.35	7.69	7.82	7.40	7.62	0.49	7.80	8.28	7.51
344.53	7.05	6.97	7.48	7.41	7.67	7.84	7.36	7.58	0.58	7.78	8.29	7.55
345.94	7.08	7.07	7.41	7.44	7.67	7.86	7.27	7.53	0.50	7.83	8.34	7.52
347.34	7.03	7.05	7.50	7.44	7.69	7.86	7.19	7.53	0.52	7.80	8.30	7.53
348.75	7.01	7.06	7.52	7.43	7.69	7.88	7.20	7.56	0.48	7.81	8.29	7.57
350.16	7.03	7.05	7.57	7.44	7.69	7.84	7.20	7.54	0.58	7.80	8.30	7.57
351.56	7.06	7.08	7.55	7.43	7.68	7.85	7.22	7.50	0.47	7.78	8.27	7.48
352.97	7.10	7.10	7.55	7.44	7.68	7.87	7.25	7.49	0.53	7.76	8.25	7.49
354.38	7.07	7.14	7.51	7.42	7.69	7.85	7.26	7.47	0.46	7.76	8.22	7.48
355.78	7.09	7.09	7.51	7.42	7.70	7.85	7.30	7.51	0.52	7.74	8.24	7.50
357.19	7.13	7.15	7.55	7.44	7.68	7.84	7.43	7.55	0.47	7.71	8.22	7.45
358.59	7.12	7.13	7.52	7.44	7.69	7.86	7.55	7.56	0.57	7.71	8.22	7.46
0.00	7.08	7.11	7.53	7.44	7.71	7.87	7.67	7.56	0.49	7.71	8.21	7.45
1.41	7.04	7.09	7.53	7.44	7.68	7.85	7.79	7.55	0.60	7.71	8.22	7.46
2.81	7.04	7.09	7.54	7.45	7.69	7.84	7.82	7.58	0.57	7.73	8.22	7.45
4.22	7.03	7.07	7.51	7.46	7.68	7.86	7.80	7.58	0.58	7.73	8.22	7.44
5.62	7.04	7.08	7.50	7.43	7.69	7.85	7.72	7.60	0.58	7.71	8.21	7.43
7.03	7.04	7.09	7.53	7.44	7.70	7.87	7.77	7.62	0.59	7.73	8.22	7.45
8.44	7.00	7.05	7.51	7.42	7.68	7.84	7.83	7.62	0.59	7.75	8.23	7.48
9.84	6.98	7.02	7.48	7.43	7.70	7.83	7.90	7.67	0.66	7.76	8.26	7.47
11.25	6.97	7.04	7.47	7.41	7.65	7.87	7.90	7.61	0.62	7.73	8.26	7.48
12.66	6.98	6.99	7.44	7.40	7.66	7.83	7.92	7.61	0.57	7.75	8.25	7.48
14.06	6.94	6.99	7.45	7.40	7.65	7.85	7.97	7.62	0.65	7.76	8.24	7.47
15.47	6.95	6.98	7.44	7.40	7.68	7.86	7.97	7.63	0.60	7.76	8.24	7.47
16.88	6.90	6.96	7.44	7.38	7.65	7.86	8.01	7.66	0.63	7.76	8.25	7.49
18.28	6.88	6.94	7.43	7.40	7.67	7.84	8.04	7.67	0.64	7.77	8.23	7.45
19.69	6.85	6.94	7.40	7.41	7.68	7.88	8.02	7.69	0.64	7.78	8.23	7.47
21.09	6.84	6.92	7.42	7.40	7.69	7.88	7.91	7.71	0.59	7.79	8.27	7.49
22.50	6.85	6.92	7.42	7.40	7.68	7.86	7.92	7.70	0.65	7.78	8.26	7.49
23.91	6.83	6.92	7.43	7.40	7.69	7.87	7.94	7.74	0.54	7.79	8.25	7.48
25.31	6.82	6.90	7.40	7.37	7.67	7.86	7.97	7.76	0.73	7.78	8.26	7.48
26.72	6.80	6.90	7.39	7.36	7.66	7.87	7.99	7.75	0.60	7.79	8.26	7.49

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
28.12	6.80	6.87	7.37	7.35	7.65	7.88	8.03	7.75	0.64	7.78	8.26	7.49
29.53	6.78	6.86	7.40	7.36	7.67	7.90	8.08	7.76	0.61	7.80	8.26	7.49
30.94	6.76	6.84	7.37	7.36	7.66	7.89	8.11	7.78	0.70	7.78	8.25	7.47
32.34	6.73	6.82	7.36	7.35	7.66	7.87	8.11	7.78	0.62	7.79	8.28	7.48
33.75	6.71	6.82	7.34	7.33	7.63	7.89	8.14	7.79	0.74	7.81	8.26	7.48
35.16	6.73	6.80	7.35	7.33	7.65	7.91	8.15	7.77	0.58	7.79	8.26	7.48
36.56	6.69	6.78	7.34	7.34	7.66	7.90	8.19	7.77	0.70	7.79	8.27	7.49
37.97	6.67	6.79	7.32	7.33	7.65	7.90	8.20	7.78	0.68	7.79	8.26	7.47
39.38	6.68	6.79	7.32	7.32	7.65	7.91	8.20	7.79	0.76	7.78	8.25	7.47
40.78	6.68	6.77	7.34	7.32	7.64	7.93	8.23	7.77	0.62	7.78	8.26	7.47
42.19	6.66	6.75	7.29	7.32	7.65	7.90	8.27	7.79	0.75	7.77	8.24	7.47
43.59	6.65	6.76	7.32	7.33	7.66	7.91	8.30	7.76	0.64	7.76	8.25	7.46
45.00	6.64	6.74	7.30	7.30	7.64	7.91	8.29	7.78	0.72	7.77	8.26	7.47
46.41	6.64	6.72	7.31	7.32	7.64	7.94	8.31	7.77	0.68	7.78	8.24	7.46
47.81	6.62	6.72	7.29	7.30	7.66	7.91	8.36	7.77	0.72	7.77	8.23	7.46
49.22	6.61	6.71	7.29	7.30	7.65	7.94	8.38	7.74	0.62	7.75	8.22	7.46
50.62	6.60	6.69	7.29	7.29	7.64	7.91	8.40	7.76	0.75	7.75	8.22	7.42
52.03	6.58	6.69	7.28	7.30	7.64	7.93	8.39	7.75	0.62	7.76	8.22	7.44
53.44	6.58	6.68	7.27	7.28	7.64	7.95	8.40	7.75	0.69	7.76	8.22	7.45
54.84	6.57	6.67	7.27	7.27	7.64	7.92	8.42	7.73	0.72	7.75	8.22	7.43
56.25	6.54	6.65	7.25	7.28	7.66	7.92	8.42	7.74	0.73	7.73	8.22	7.42
57.66	6.55	6.66	7.24	7.27	7.60	7.93	8.46	7.74	0.66	7.76	8.22	7.43
59.06	6.56	6.63	7.26	7.27	7.66	7.94	8.46	7.76	0.78	7.75	8.22	7.42
60.47	6.52	6.62	7.26	7.27	7.63	7.92	8.46	7.73	0.61	7.73	8.22	7.41
61.88	6.52	6.60	7.23	7.27	7.62	7.95	8.49	7.74	0.73	7.73	8.20	7.43
63.28	6.51	6.62	7.25	7.25	7.65	7.95	8.52	7.73	0.65	7.73	8.22	7.39
64.69	6.52	6.59	7.24	7.25	7.63	7.91	8.49	7.74	0.68	7.72	8.21	7.42
66.09	6.49	6.58	7.24	7.25	7.66	7.91	8.50	7.71	0.66	7.72	8.19	7.40
67.50	6.48	6.60	7.22	7.26	7.65	7.93	8.50	7.72	0.75	7.71	8.18	7.40
68.91	6.50	6.59	7.24	7.25	7.63	7.92	8.51	7.73	0.64	7.71	8.18	7.39
70.31	6.49	6.57	7.22	7.25	7.64	7.91	8.52	7.69	0.71	7.69	8.18	7.37
71.72	6.48	6.60	7.24	7.26	7.66	7.93	8.54	7.68	0.68	7.69	8.16	7.39
73.12	6.49	6.59	7.23	7.26	7.65	7.92	8.51	7.69	0.68	7.69	8.15	7.38
74.53	6.49	6.59	7.25	7.26	7.66	7.93	8.53	7.65	0.66	7.68	8.17	7.36
75.94	6.48	6.60	7.22	7.26	7.65	7.93	8.51	7.65	0.69	7.67	8.15	7.37
77.34	6.48	6.59	7.24	7.25	7.63	7.92	8.54	7.62	0.64	7.65	8.13	7.33

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
78.75	6.50	6.60	7.24	7.26	7.65	7.93	8.51	7.63	0.65	7.64	8.12	7.32
80.16	6.51	6.60	7.24	7.25	7.63	7.93	8.51	7.60	0.65	7.64	8.12	7.33
81.56	6.50	6.61	7.23	7.26	7.61	7.92	8.50	7.58	0.63	7.65	8.14	7.32
82.97	6.51	6.61	7.22	7.25	7.63	7.93	8.49	7.57	0.59	7.64	8.12	7.30
84.38	6.50	6.60	7.21	7.26	7.63	7.92	8.49	7.57	0.65	7.63	8.13	7.32
85.78	6.51	6.62	7.21	7.26	7.66	7.92	8.48	7.55	0.57	7.62	8.09	7.29
87.19	6.52	6.64	7.24	7.26	7.64	7.95	8.48	7.54	0.63	7.61	8.08	7.30
88.59	6.56	6.66	7.27	7.27	7.66	7.94	8.45	7.49	0.61	7.59	8.06	7.28
90.00	6.55	6.66	7.23	7.26	7.66	7.93	8.45	7.47	0.60	7.56	8.07	7.29
91.41	6.55	6.65	7.22	7.26	7.60	7.93	8.40	7.42	0.55	7.54	8.03	7.24
92.81	6.58	6.67	7.25	7.25	7.63	7.93	8.37	7.37	0.53	7.55	8.03	7.24
94.22	6.58	6.65	7.23	7.25	7.64	7.97	8.30	7.31	0.44	7.53	8.02	7.24
95.62	6.53	6.63	7.23	7.26	7.65	7.92	8.29	7.37	0.52	7.55	8.04	7.28
97.03	6.51	6.62	7.20	7.26	7.64	7.95	8.40	7.54	0.58	7.59	8.05	7.26
98.44	6.51	6.63	7.20	7.25	7.63	7.94	8.50	7.73	0.62	7.69	8.16	7.32
99.84	6.52	6.61	7.21	7.25	7.63	7.94	8.51	7.63	0.63	7.70	8.15	7.35
101.25	6.51	6.59	7.20	7.25	7.64	7.93	8.51	7.60	0.57	7.67	8.19	7.36
102.66	6.50	6.62	7.22	7.25	7.62	7.94	8.50	7.59	0.64	7.67	8.13	7.33
104.06	6.51	6.62	7.21	7.25	7.64	7.93	8.50	7.60	0.54	7.67	8.12	7.33
105.47	6.53	6.63	7.20	7.23	7.61	7.95	8.49	7.58	0.59	7.65	8.12	7.32
106.88	6.54	6.61	7.22	7.23	7.61	7.95	8.48	7.57	0.56	7.68	8.12	7.32
108.28	6.54	6.61	7.20	7.24	7.62	7.95	8.49	7.59	0.59	7.67	8.12	7.32
109.69	6.53	6.62	7.21	7.25	7.64	7.95	8.45	7.56	0.52	7.65	8.14	7.33
111.09	6.53	6.61	7.21	7.23	7.62	7.94	8.45	7.59	0.64	7.67	8.12	7.32
112.50	6.54	6.60	7.21	7.21	7.63	7.95	8.46	7.57	0.55	7.69	8.13	7.36
113.91	6.53	6.62	7.21	7.25	7.61	7.94	8.45	7.57	0.59	7.66	8.12	7.34
115.31	6.53	6.61	7.21	7.23	7.63	7.94	8.46	7.61	0.56	7.69	8.15	7.37
116.72	6.54	6.61	7.21	7.23	7.62	7.93	8.46	7.59	0.66	7.66	8.14	7.35
118.12	6.52	6.61	7.23	7.23	7.62	7.94	8.45	7.61	0.56	7.68	8.16	7.37
119.53	6.56	6.60	7.22	7.26	7.65	7.91	8.42	7.61	0.68	7.70	8.14	7.38
120.94	6.54	6.62	7.23	7.25	7.64	7.92	8.46	7.63	0.57	7.69	8.17	7.39
122.34	6.53	6.62	7.22	7.25	7.61	7.91	8.43	7.61	0.59	7.69	8.14	7.38
123.75	6.54	6.64	7.21	7.25	7.63	7.94	8.45	7.62	0.57	7.70	8.16	7.38
125.16	6.57	6.63	7.22	7.25	7.65	7.91	8.42	7.62	0.69	7.69	8.15	7.40
126.56	6.55	6.64	7.24	7.25	7.65	7.90	8.43	7.63	0.55	7.70	8.17	7.38
127.97	6.56	6.66	7.23	7.26	7.65	7.93	8.42	7.62	0.65	7.71	8.19	7.39

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
129.38	6.57	6.66	7.22	7.26	7.65	7.90	8.42	7.64	0.58	7.70	8.18	7.39
130.78	6.58	6.67	7.25	7.26	7.67	7.92	8.39	7.62	0.63	7.71	8.19	7.41
132.19	6.57	6.68	7.22	7.27	7.63	7.91	8.38	7.63	0.60	7.72	8.18	7.41
133.59	6.60	6.68	7.24	7.27	7.62	7.90	8.39	7.63	0.64	7.71	8.18	7.41
135.00	6.58	6.69	7.24	7.27	7.61	7.90	8.38	7.63	0.52	7.73	8.20	7.41
136.41	6.60	6.68	7.23	7.27	7.63	7.93	8.35	7.64	0.66	7.71	8.22	7.43
137.81	6.61	6.69	7.24	7.26	7.63	7.89	8.35	7.66	0.56	7.73	8.22	7.43
139.22	6.60	6.69	7.23	7.27	7.63	7.89	8.33	7.66	0.64	7.75	8.23	7.47
140.62	6.59	6.70	7.24	7.28	7.61	7.91	8.32	7.66	0.60	7.78	8.23	7.46
142.03	6.60	6.70	7.25	7.27	7.61	7.90	8.30	7.71	0.63	7.78	8.24	7.48
143.44	6.61	6.72	7.24	7.27	7.65	7.89	8.28	7.76	0.57	7.81	8.27	7.48
144.84	6.61	6.70	7.24	7.27	7.62	7.88	8.23	7.81	0.74	7.85	8.30	7.53
146.25	6.63	6.73	7.26	7.27	7.63	7.88	8.20	7.85	0.65	7.87	8.33	7.53
147.66	6.64	6.75	7.29	7.29	7.63	7.91	8.15	7.87	0.72	7.88	8.34	7.55
149.06	6.64	6.74	7.29	7.31	7.66	7.91	8.14	7.89	0.71	7.91	8.36	7.58
150.47	6.61	6.74	7.31	7.33	7.67	7.91	8.11	7.92	0.66	7.92	8.36	7.58
151.88	6.62	6.73	7.29	7.33	7.65	7.91	8.08	7.93	0.62	7.94	8.38	7.59
153.28	6.60	6.71	7.30	7.32	7.68	7.93	8.09	7.92	0.75	7.94	8.38	7.58
154.69	6.57	6.71	7.29	7.33	7.68	7.94	8.14	7.94	0.63	7.93	8.40	7.59
156.09	6.58	6.70	7.27	7.32	7.67	7.93	8.13	7.90	0.71	7.92	8.38	7.62
157.50	6.60	6.73	7.28	7.31	7.67	7.91	8.12	7.92	0.69	7.93	8.40	7.61
158.91	6.63	6.72	7.28	7.32	7.65	7.94	8.01	7.90	0.71	7.93	8.40	7.61
160.31	6.63	6.73	7.28	7.33	7.65	7.91	7.96	7.87	0.67	7.94	8.38	7.59
161.72	6.67	6.71	7.30	7.32	7.67	7.95	7.89	7.82	0.72	7.93	8.39	7.59
163.12	6.64	6.71	7.27	7.32	7.65	7.91	7.85	7.86	0.68	7.93	8.38	7.60
164.53	6.66	6.71	7.28	7.33	7.68	7.93	7.89	7.88	0.71	7.97	8.39	7.60
165.94	6.67	6.74	7.31	7.32	7.65	7.94	7.81	7.82	0.62	7.96	8.43	7.61
167.34	6.70	6.72	7.31	7.33	7.69	7.94	7.74	7.83	0.64	7.95	8.42	7.61
168.75	6.67	6.75	7.31	7.32	7.68	7.92	7.74	7.84	0.66	7.94	8.41	7.63
170.16	6.69	6.75	7.30	7.34	7.67	7.91	7.72	7.80	0.64	7.94	8.41	7.63
171.56	6.69	6.75	7.35	7.34	7.67	7.91	7.67	7.84	0.59	7.94	8.43	7.63
172.97	6.73	6.73	7.33	7.34	7.69	7.91	7.61	7.80	0.62	7.95	8.43	7.66
174.38	6.70	6.78	7.33	7.35	7.67	7.90	7.51	7.83	0.60	7.97	8.44	7.67
175.78	6.70	6.79	7.33	7.35	7.68	7.88	7.53	7.85	0.62	7.97	8.42	7.64
177.19	6.72	6.80	7.35	7.35	7.68	7.91	7.55	7.83	0.65	7.96	8.42	7.65
178.59	6.76	6.80	7.35	7.37	7.70	7.87	7.46	7.80	0.61	7.98	8.42	7.63

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
180.00	6.75	6.81	7.36	7.38	7.69	7.88	7.34	7.80	0.62	7.99	8.45	7.66
181.41	6.75	6.80	7.36	7.39	7.69	7.88	7.32	7.77	0.59	7.95	8.40	7.62
182.81	6.74	6.84	7.37	7.39	7.70	7.90	7.31	7.76	0.55	7.96	8.39	7.63
184.22	6.74	6.82	7.37	7.39	7.71	7.88	7.33	7.77	0.60	7.95	8.40	7.63
185.62	6.71	6.85	7.38	7.39	7.72	7.90	7.33	7.77	0.61	7.95	8.40	7.62
187.03	6.69	6.78	7.39	7.41	7.72	7.87	7.34	7.73	0.59	7.92	8.39	7.62
188.44	6.74	6.86	7.39	7.42	7.69	7.89	7.28	7.72	0.61	7.93	8.40	7.61
189.84	6.73	6.84	7.35	7.39	7.71	7.88	7.23	7.69	0.53	7.92	8.38	7.62
191.25	6.80	6.88	7.36	7.39	7.73	7.87	7.29	7.70	0.56	7.92	8.36	7.63
192.66	6.80	6.87	7.36	7.42	7.70	7.87	7.26	7.67	0.50	7.88	8.37	7.60
194.06	6.77	6.88	7.44	7.43	7.68	7.89	7.19	7.62	0.53	7.88	8.35	7.59
195.47	6.62	6.82	7.44	7.40	7.73	7.90	7.18	7.61	0.45	7.86	8.35	7.59
196.88	6.47	6.71	7.43	7.43	7.72	7.86	7.20	7.58	0.52	7.84	8.31	7.60
198.28	6.68	6.74	7.47	7.44	7.71	7.85	7.24	7.56	0.46	7.83	8.31	7.55
199.69	6.61	6.81	7.37	7.44	7.70	7.88	7.29	7.56	0.48	7.82	8.29	7.55
201.09	6.67	6.76	7.35	7.47	7.69	7.89	7.27	7.56	0.46	7.81	8.29	7.53
202.50	6.79	6.86	7.31	7.50	7.71	7.86	7.32	7.55	0.53	7.78	8.29	7.53
203.91	6.91	6.90	7.39	7.44	7.70	7.88	7.31	7.50	0.46	7.77	8.26	7.52
205.31	7.02	6.88	7.30	7.49	7.72	7.86	7.28	7.51	0.57	7.75	8.24	7.50
206.72	6.97	7.02	7.31	7.48	7.69	7.88	7.27	7.50	0.46	7.78	8.27	7.49
208.12	6.88	6.99	7.38	7.41	7.69	7.91	7.17	7.46	0.52	7.74	8.25	7.49
209.53	6.87	6.84	7.40	7.38	7.73	7.84	7.15	7.47	0.51	7.74	8.24	7.49
210.94	6.92	6.81	7.36	7.51	7.74	7.87	7.21	7.47	0.51	7.72	8.21	7.48
212.34	7.02	6.95	7.36	7.51	7.68	7.87	7.24	7.46	0.38	7.74	8.23	7.47
213.75	6.99	6.97	7.35	7.51	7.71	7.87	7.22	7.46	0.52	7.71	8.22	7.45
215.16	7.03	7.02	7.40	7.50	7.72	7.89	7.22	7.45	0.41	7.73	8.20	7.45
216.56	7.03	7.07	7.44	7.44	7.71	7.87	7.32	7.45	0.48	7.71	8.20	7.48
217.97	7.02	7.07	7.42	7.48	7.73	7.86	7.38	7.46	0.47	7.71	8.18	7.44
219.38	6.97	7.09	7.41	7.47	7.69	7.89	7.42	7.45	0.53	7.69	8.18	7.45
220.78	7.00	7.00	7.41	7.48	7.73	7.87	7.41	7.43	0.44	7.71	8.19	7.44
222.19	7.02	7.01	7.48	7.51	7.72	7.87	7.46	7.44	0.63	7.67	8.18	7.43
223.59	7.06	7.06	7.50	7.54	7.70	7.89	7.47	7.45	0.47	7.69	8.17	7.42
225.00	7.15	7.10	7.48	7.51	7.70	7.88	7.51	7.42	0.56	7.68	8.17	7.40
226.41	7.18	7.15	7.51	7.44	7.73	7.90	7.47	7.44	0.50	7.69	8.16	7.42
227.81	7.20	7.17	7.44	7.47	7.72	7.86	7.48	7.42	0.50	7.68	8.17	7.41
229.22	7.19	7.14	7.55	7.46	7.70	7.89	7.49	7.43	0.40	7.68	8.18	7.42

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
230.62	7.19	7.17	7.50	7.43	7.72	7.89	7.52	7.43	0.57	7.68	8.16	7.41
232.03	7.21	7.14	7.53	7.43	7.70	7.86	7.50	7.41	0.40	7.68	8.14	7.41
233.44	7.21	7.18	7.49	7.40	7.70	7.89	7.51	7.40	0.50	7.67	8.17	7.43
234.84	7.24	7.22	7.49	7.42	7.73	7.85	7.49	7.40	0.45	7.66	8.15	7.40
236.25	7.30	7.21	7.55	7.46	7.70	7.87	7.50	7.42	0.48	7.69	8.14	7.39
237.66	7.31	7.25	7.59	7.45	7.69	7.87	7.53	7.40	0.47	7.66	8.14	7.40
239.06	7.37	7.32	7.54	7.45	7.70	7.85	7.50	7.40	0.52	7.67	8.14	7.42
240.47	7.36	7.34	7.59	7.45	7.74	7.87	7.50	7.40	0.45	7.66	8.13	7.39
241.88	7.31	7.32	7.60	7.46	7.70	7.85	7.51	7.40	0.47	7.65	8.13	7.41
243.28	7.29	7.33	7.62	7.49	7.71	7.87	7.52	7.38	0.46	7.67	8.13	7.39
244.69	7.27	7.29	7.65	7.47	7.71	7.85	7.52	7.38	0.42	7.67	8.13	7.41
246.09	7.29	7.29	7.65	7.50	7.68	7.82	7.50	7.41	0.48	7.67	8.15	7.42
247.50	7.36	7.31	7.63	7.46	7.70	7.84	7.51	7.40	0.48	7.66	8.13	7.39
248.91	7.37	7.32	7.62	7.48	7.66	7.84	7.51	7.40	0.48	7.65	8.12	7.39
250.31	7.35	7.33	7.61	7.48	7.68	7.82	7.52	7.36	0.46	7.65	8.13	7.39
251.72	7.37	7.37	7.63	7.50	7.69	7.84	7.52	7.38	0.45	7.66	8.12	7.38
253.12	7.37	7.38	7.62	7.47	7.70	7.84	7.52	7.38	0.44	7.65	8.13	7.39
254.53	7.38	7.35	7.60	7.48	7.70	7.85	7.51	7.39	0.51	7.65	8.12	7.40
255.94	7.36	7.33	7.61	7.48	7.74	7.85	7.52	7.37	0.48	7.66	8.11	7.37
257.34	7.36	7.34	7.61	7.47	7.68	7.85	7.55	7.37	0.49	7.65	8.10	7.40
258.75	7.38	7.35	7.66	7.44	7.69	7.84	7.54	7.37	0.42	7.64	8.12	7.39
260.16	7.40	7.39	7.64	7.45	7.68	7.85	7.53	7.38	0.50	7.64	8.11	7.39
261.56	7.41	7.36	7.65	7.48	7.68	7.85	7.53	7.37	0.49	7.64	8.11	7.39
262.97	7.37	7.37	7.65	7.48	7.72	7.83	7.51	7.39	0.53	7.65	8.13	7.39
264.38	7.35	7.35	7.65	7.48	7.67	7.82	7.52	7.37	0.44	7.64	8.12	7.39
265.78	7.34	7.35	7.64	7.49	7.68	7.83	7.52	7.36	0.51	7.65	8.12	7.39
267.19	7.36	7.33	7.65	7.49	7.69	7.84	7.51	7.38	0.46	7.63	8.11	7.39
268.59	7.36	7.33	7.62	7.52	7.66	7.81	7.50	7.35	0.49	7.62	8.11	7.39
270.00	7.36	7.33	7.63	7.51	7.71	7.84	7.51	7.36	0.50	7.64	8.11	7.38
271.41	7.34	7.32	7.66	7.51	7.70	7.83	7.50	7.34	0.53	7.63	8.11	7.39
272.81	7.34	7.34	7.66	7.51	7.68	7.82	7.48	7.36	0.42	7.64	8.11	7.37
274.22	7.36	7.39	7.65	7.52	7.70	7.83	7.46	7.36	0.52	7.64	8.12	7.39
275.62	7.36	7.36	7.67	7.53	7.70	7.84	7.48	7.36	0.47	7.64	8.12	7.40
277.03	7.31	7.32	7.64	7.53	7.67	7.82	7.48	7.34	0.48	7.64	8.10	7.39
278.44	7.33	7.32	7.67	7.52	7.69	7.83	7.49	7.36	0.47	7.64	8.12	7.40
279.84	7.33	7.33	7.66	7.49	7.71	7.83	7.48	7.35	0.54	7.63	8.11	7.39

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
281.25	7.34	7.34	7.71	7.50	7.71	7.85	7.45	7.35	0.38	7.64	8.11	7.40
282.66	7.34	7.31	7.69	7.49	7.69	7.85	7.43	7.34	0.55	7.63	8.12	7.40
284.06	7.29	7.33	7.67	7.51	7.68	7.85	7.45	7.34	0.38	7.65	8.11	7.41
285.47	7.32	7.33	7.68	7.49	7.70	7.89	7.41	7.33	0.52	7.63	8.13	7.41
286.88	7.33	7.33	7.64	7.50	7.71	7.86	7.39	7.35	0.46	7.65	8.12	7.41
288.28	7.34	7.31	7.63	7.55	7.71	7.86	7.40	7.37	0.46	7.65	8.13	7.40
289.69	7.35	7.33	7.64	7.55	7.70	7.88	7.39	7.35	0.37	7.65	8.12	7.39
291.09	7.35	7.30	7.62	7.55	7.70	7.89	7.41	7.36	0.55	7.66	8.13	7.41
292.50	7.31	7.29	7.64	7.55	7.72	7.82	7.42	7.37	0.40	7.66	8.12	7.41
293.91	7.28	7.28	7.67	7.56	7.71	7.87	7.41	7.39	0.47	7.65	8.12	7.42
295.31	7.29	7.27	7.67	7.55	7.70	7.84	7.44	7.41	0.51	7.65	8.14	7.41
296.72	7.30	7.33	7.68	7.54	7.69	7.86	7.42	7.36	0.50	7.66	8.14	7.40
298.12	7.33	7.33	7.68	7.53	7.73	7.86	7.41	7.39	0.41	7.66	8.14	7.41
299.53	7.34	7.33	7.67	7.53	7.71	7.83	7.43	7.39	0.58	7.66	8.14	7.41
300.94	7.36	7.34	7.67	7.54	7.73	7.82	7.41	7.37	0.40	7.67	8.15	7.41
302.34	7.36	7.34	7.66	7.51	7.66	7.86	7.37	7.36	0.55	7.64	8.14	7.41
303.75	7.34	7.34	7.67	7.51	7.67	7.85	7.39	7.35	0.51	7.66	8.16	7.42
305.16	7.36	7.35	7.68	7.50	7.66	7.84	7.35	7.35	0.47	7.64	8.16	7.41
306.56	7.33	7.36	7.67	7.51	7.66	7.82	7.33	7.37	0.38	7.68	8.17	7.41
307.97	7.35	7.33	7.66	7.50	7.66	7.79	7.30	7.37	0.53	7.66	8.16	7.43
309.38	7.34	7.32	7.66	7.50	7.66	7.81	7.34	7.37	0.43	7.67	8.17	7.43
310.78	7.28	7.31	7.65	7.51	7.66	7.80	7.32	7.37	0.55	7.67	8.19	7.43
312.19	7.25	7.32	7.64	7.51	7.69	7.83	7.30	7.38	0.43	7.69	8.19	7.44
313.59	7.25	7.26	7.65	7.50	7.66	7.83	7.26	7.41	0.51	7.67	8.20	7.46
315.00	7.24	7.24	7.61	7.53	7.69	7.84	7.28	7.38	0.44	7.69	8.19	7.46
316.41	7.23	7.22	7.57	7.50	7.66	7.80	7.31	7.40	0.50	7.69	8.22	7.45
317.81	7.24	7.23	7.54	7.50	7.66	7.78	7.33	7.39	0.42	7.69	8.18	7.46
319.22	7.24	7.22	7.48	7.45	7.68	7.77	7.33	7.43	0.48	7.71	8.21	7.46
320.62	7.28	7.24	7.49	7.45	7.64	7.77	7.30	7.45	0.48	7.71	8.22	7.48
322.03	7.26	7.22	7.49	7.43	7.66	7.79	7.33	7.45	0.51	7.72	8.24	7.49
323.44	7.29	7.26	7.43	7.43	7.69	7.84	7.33	7.46	0.52	7.73	8.23	7.47
324.84	7.22	7.21	7.46	7.38	7.63	7.85	7.35	7.46	0.51	7.74	8.24	7.49
326.25	7.20	7.18	7.39	7.35	7.67	7.86	7.37	7.48	0.51	7.76	8.25	7.50
327.66	7.20	7.18	7.45	7.42	7.72	7.87	7.36	7.50	0.56	7.76	8.25	7.52
329.06	7.18	7.14	7.44	7.38	7.67	7.86	7.34	7.50	0.54	7.77	8.28	7.51
330.47	7.14	7.11	7.33	7.34	7.67	7.87	7.33	7.50	0.51	7.77	8.30	7.52

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
331.88	7.10	7.06	7.28	7.34	7.64	7.87	7.29	7.53	0.57	7.80	8.31	7.54
333.28	7.02	7.00	7.38	7.34	7.65	7.83	7.28	7.54	0.49	7.81	8.29	7.54
334.69	7.05	7.00	7.29	7.36	7.64	7.82	7.28	7.55	0.52	7.80	8.31	7.56
336.09	6.93	6.88	7.21	7.34	7.62	7.83	7.29	7.58	0.54	7.79	8.33	7.54
337.50	6.96	6.92	7.27	7.39	7.65	7.85	7.34	7.59	0.56	7.80	8.32	7.53
338.91	6.86	6.93	7.32	7.39	7.67	7.86	7.46	7.63	0.60	7.82	8.30	7.55
340.31	6.89	6.82	7.13	7.40	7.67	7.86	7.43	7.59	0.60	7.79	8.29	7.53
341.72	6.99	6.89	7.24	7.38	7.69	7.85	7.38	7.57	0.54	7.79	8.26	7.50
343.12	6.96	6.92	7.22	7.45	7.67	7.90	7.45	7.57	0.60	7.77	8.27	7.49
344.53	6.95	6.88	7.35	7.40	7.67	7.86	7.48	7.57	0.55	7.78	8.26	7.49
345.94	7.12	6.99	7.41	7.43	7.68	7.85	7.45	7.56	0.54	7.79	8.25	7.51
347.34	7.05	7.08	7.46	7.42	7.67	7.85	7.38	7.64	0.59	7.80	8.28	7.51
348.75	7.09	7.10	7.49	7.43	7.65	7.86	7.37	7.62	0.61	7.80	8.30	7.53
350.16	7.07	7.10	7.51	7.44	7.69	7.89	7.36	7.62	0.44	7.81	8.29	7.49
351.56	7.09	7.08	7.53	7.45	7.70	7.87	7.33	7.59	0.60	7.81	8.30	7.54
352.97	7.09	7.14	7.51	7.45	7.69	7.85	7.35	7.55	0.53	7.83	8.28	7.54
354.38	7.13	7.11	7.52	7.45	7.67	7.86	7.31	7.55	0.51	7.82	8.29	7.54
355.78	7.09	7.10	7.53	7.44	7.68	7.88	7.28	7.56	0.50	7.79	8.30	7.54
357.19	7.10	7.14	7.53	7.46	7.69	7.86	7.39	7.52	0.56	7.75	8.28	7.50
358.59	7.13	7.13	7.55	7.44	7.69	7.88	7.37	7.51	0.45	7.77	8.25	7.49
0.00	7.12	7.10	7.54	7.44	7.69	7.87	7.44	7.57	0.61	7.75	8.26	7.52
1.41	7.13	7.12	7.52	7.44	7.68	7.88	7.60	7.60	0.56	7.74	8.23	7.46
2.81	7.09	7.11	7.55	7.46	7.69	7.90	7.72	7.61	0.56	7.73	8.22	7.45
4.22	7.06	7.08	7.53	7.44	7.72	7.87	7.77	7.62	0.58	7.73	8.24	7.44
5.62	7.06	7.06	7.51	7.46	7.75	7.86	7.83	7.61	0.63	7.72	8.22	7.48
7.03	7.03	7.05	7.52	7.43	7.72	7.84	7.93	7.68	0.58	7.71	8.21	7.42
8.44	7.00	6.99	7.50	7.42	7.70	7.86	7.94	7.71	0.73	7.77	8.26	7.48
9.84	6.99	7.01	7.48	7.41	7.69	7.86	7.92	7.69	0.57	7.79	8.26	7.48
11.25	6.99	7.00	7.47	7.40	7.68	7.86	7.86	7.69	0.62	7.78	8.26	7.47
12.66	6.97	6.98	7.45	7.40	7.68	7.88	7.90	7.66	0.59	7.77	8.25	7.50
14.06	6.94	6.96	7.44	7.38	7.67	7.87	7.89	7.71	0.62	7.80	8.28	7.50
15.47	6.94	6.95	7.43	7.38	7.66	7.86	7.92	7.68	0.55	7.78	8.27	7.49
16.88	6.97	6.97	7.44	7.36	7.69	7.88	7.93	7.74	0.72	7.79	8.29	7.52
18.28	6.97	6.98	7.45	7.38	7.67	7.86	7.93	7.72	0.59	7.83	8.30	7.53
19.69	6.94	6.98	7.44	7.37	7.66	7.86	7.84	7.73	0.67	7.82	8.28	7.52
21.09	6.95	6.96	7.43	7.36	7.64	7.86	7.79	7.74	0.61	7.83	8.30	7.53

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
22.50	6.93	6.96	7.44	7.39	7.65	7.85	7.90	7.65	0.55	7.79	8.27	7.49
23.91	6.91	6.96	7.43	7.40	7.66	7.84	7.94	7.72	0.58	7.78	8.26	7.47
25.31	6.88	6.94	7.44	7.41	7.70	7.89	7.96	7.76	0.67	7.79	8.25	7.49
26.72	6.86	6.90	7.45	7.41	7.72	7.86	8.02	7.74	0.59	7.78	8.24	7.47
28.12	6.83	6.88	7.45	7.42	7.73	7.86	8.06	7.76	0.67	7.77	8.27	7.48
29.53	6.79	6.88	7.40	7.40	7.68	7.88	8.09	7.76	0.67	7.77	8.27	7.47
30.94	6.80	6.83	7.40	7.38	7.70	7.87	8.12	7.75	0.67	7.80	8.25	7.47
32.34	6.76	6.82	7.39	7.37	7.68	7.90	8.13	7.76	0.66	7.79	8.27	7.47
33.75	6.74	6.81	7.37	7.34	7.69	7.87	8.11	7.76	0.71	7.77	8.26	7.48
35.16	6.70	6.81	7.37	7.33	7.69	7.90	8.16	7.77	0.61	7.79	8.29	7.49
36.56	6.70	6.79	7.36	7.34	7.66	7.90	8.19	7.78	0.68	7.79	8.26	7.48
37.97	6.68	6.77	7.34	7.33	7.65	7.90	8.21	7.78	0.65	7.79	8.26	7.47
39.38	6.68	6.78	7.34	7.34	7.66	7.89	8.21	7.77	0.69	7.78	8.26	7.47
40.78	6.65	6.75	7.32	7.31	7.64	7.90	8.25	7.77	0.65	7.78	8.26	7.48
42.19	6.64	6.74	7.31	7.33	7.66	7.89	8.26	7.77	0.71	7.77	8.26	7.48
43.59	6.62	6.74	7.32	7.32	7.62	7.93	8.31	7.78	0.62	7.78	8.27	7.47
45.00	6.62	6.73	7.31	7.32	7.64	7.89	8.32	7.79	0.71	7.79	8.23	7.46
46.41	6.62	6.71	7.30	7.31	7.67	7.91	8.31	7.78	0.66	7.77	8.25	7.46
47.81	6.58	6.71	7.28	7.32	7.64	7.91	8.35	7.79	0.68	7.77	8.26	7.47
49.22	6.57	6.72	7.28	7.31	7.62	7.91	8.32	7.77	0.70	7.78	8.25	7.44
50.62	6.59	6.68	7.28	7.29	7.65	7.92	8.38	7.76	0.70	7.77	8.23	7.46
52.03	6.55	6.67	7.27	7.29	7.63	7.93	8.37	7.76	0.67	7.77	8.24	7.46
53.44	6.55	6.67	7.27	7.29	7.63	7.89	8.41	7.76	0.68	7.75	8.23	7.46
54.84	6.54	6.69	7.27	7.29	7.64	7.93	8.43	7.76	0.63	7.76	8.23	7.45
56.25	6.52	6.65	7.25	7.27	7.62	7.92	8.43	7.76	0.67	7.75	8.23	7.44
57.66	6.52	6.64	7.24	7.27	7.64	7.92	8.46	7.75	0.74	7.77	8.21	7.43
59.06	6.50	6.64	7.23	7.26	7.64	7.93	8.47	7.77	0.69	7.75	8.23	7.41
60.47	6.50	6.61	7.23	7.26	7.63	7.93	8.47	7.76	0.71	7.74	8.21	7.45
61.88	6.49	6.62	7.21	7.25	7.64	7.94	8.49	7.75	0.68	7.74	8.23	7.43
63.28	6.49	6.62	7.22	7.25	7.63	7.94	8.50	7.75	0.70	7.74	8.21	7.42
64.69	6.50	6.61	7.21	7.25	7.62	7.91	8.51	7.77	0.71	7.73	8.22	7.42
66.09	6.47	6.60	7.21	7.25	7.63	7.93	8.53	7.73	0.67	7.74	8.20	7.41
67.50	6.47	6.60	7.21	7.25	7.61	7.93	8.52	7.74	0.64	7.73	8.19	7.41
68.91	6.48	6.57	7.21	7.25	7.64	7.93	8.52	7.74	0.72	7.71	8.19	7.40
70.31	6.47	6.58	7.20	7.25	7.64	7.92	8.54	7.72	0.64	7.71	8.18	7.39
71.72	6.45	6.58	7.21	7.25	7.65	7.94	8.54	7.71	0.69	7.69	8.18	7.38

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
73.12	6.48	6.60	7.22	7.25	7.63	7.92	8.54	7.69	0.72	7.71	8.16	7.37
74.53	6.50	6.58	7.23	7.25	7.64	7.94	8.52	7.69	0.70	7.68	8.15	7.37
75.94	6.48	6.58	7.22	7.25	7.66	7.93	8.54	7.68	0.62	7.68	8.16	7.36
77.34	6.49	6.61	7.22	7.25	7.65	7.94	8.54	7.65	0.78	7.66	8.14	7.34
78.75	6.54	6.58	7.21	7.25	7.63	7.94	8.52	7.63	0.58	7.68	8.13	7.33
80.16	6.51	6.58	7.24	7.25	7.66	7.93	8.49	7.60	0.66	7.64	8.13	7.32
81.56	6.52	6.60	7.22	7.25	7.65	7.93	8.51	7.60	0.65	7.64	8.13	7.31
82.97	6.52	6.59	7.22	7.25	7.64	7.92	8.50	7.61	0.65	7.64	8.12	7.31
84.38	6.55	6.60	7.22	7.24	7.65	7.92	8.51	7.58	0.55	7.64	8.11	7.30
85.78	6.53	6.59	7.22	7.25	7.65	7.94	8.49	7.56	0.73	7.63	8.10	7.30
87.19	6.55	6.61	7.25	7.26	7.66	7.92	8.47	7.52	0.62	7.61	8.08	7.28
88.59	6.56	6.64	7.25	7.25	7.66	7.92	8.43	7.51	0.65	7.58	8.10	7.28
90.00	6.56	6.62	7.23	7.25	7.65	7.94	8.45	7.48	0.61	7.56	8.08	7.28
91.41	6.56	6.64	7.25	7.25	7.66	7.93	8.39	7.41	0.63	7.57	8.04	7.23
92.81	6.57	6.64	7.25	7.25	7.68	7.93	8.38	7.36	0.47	7.54	8.03	7.25
94.22	6.55	6.62	7.25	7.25	7.65	7.93	8.29	7.29	0.59	7.51	7.99	7.25
95.62	6.52	6.62	7.23	7.24	7.65	7.93	8.27	7.35	0.46	7.54	8.03	7.27
97.03	6.50	6.64	7.19	7.26	7.61	7.95	8.42	7.65	0.63	7.61	8.09	7.30
98.44	6.51	6.60	7.22	7.26	7.64	7.93	8.53	7.68	0.65	7.71	8.13	7.32
99.84	6.47	6.62	7.21	7.25	7.65	7.93	8.51	7.64	0.64	7.68	8.16	7.35
101.25	6.49	6.60	7.21	7.27	7.64	7.92	8.50	7.62	0.58	7.67	8.15	7.35
102.66	6.51	6.60	7.21	7.23	7.63	7.92	8.50	7.60	0.67	7.69	8.13	7.34
104.06	6.51	6.61	7.20	7.26	7.63	7.95	8.51	7.59	0.55	7.68	8.11	7.32
105.47	6.53	6.61	7.21	7.25	7.64	7.96	8.46	7.57	0.61	7.65	8.11	7.34
106.88	6.50	6.63	7.22	7.26	7.65	7.93	8.47	7.56	0.59	7.65	8.13	7.32
108.28	6.52	6.62	7.21	7.24	7.62	7.94	8.46	7.56	0.57	7.66	8.13	7.32
109.69	6.53	6.63	7.22	7.24	7.62	7.94	8.46	7.56	0.59	7.65	8.13	7.33
111.09	6.55	6.62	7.21	7.24	7.63	7.94	8.44	7.57	0.60	7.67	8.13	7.33
112.50	6.53	6.61	7.21	7.25	7.60	7.93	8.45	7.57	0.57	7.67	8.13	7.35
113.91	6.52	6.63	7.21	7.24	7.62	7.94	8.45	7.57	0.59	7.68	8.14	7.38
115.31	6.53	6.64	7.20	7.23	7.62	7.96	8.45	7.59	0.56	7.68	8.13	7.37
116.72	6.53	6.64	7.22	7.26	7.64	7.93	8.44	7.59	0.59	7.67	8.12	7.36
118.12	6.54	6.64	7.21	7.25	7.62	7.94	8.46	7.59	0.60	7.68	8.12	7.36
119.53	6.53	6.64	7.23	7.26	7.60	7.93	8.46	7.60	0.60	7.68	8.14	7.37
120.94	6.57	6.65	7.23	7.25	7.61	7.92	8.43	7.59	0.59	7.68	8.15	7.37
122.34	6.55	6.64	7.22	7.25	7.64	7.94	8.43	7.59	0.64	7.69	8.13	7.39

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
123.75	6.56	6.66	7.21	7.24	7.63	7.92	8.41	7.61	0.63	7.69	8.15	7.40
125.16	6.57	6.66	7.22	7.25	7.62	7.91	8.42	7.61	0.62	7.68	8.13	7.37
126.56	6.58	6.67	7.22	7.25	7.62	7.96	8.42	7.61	0.65	7.69	8.14	7.40
127.97	6.57	6.67	7.23	7.26	7.64	7.92	8.37	7.61	0.59	7.67	8.15	7.40
129.38	6.61	6.68	7.24	7.25	7.64	7.94	8.38	7.61	0.58	7.70	8.17	7.40
130.78	6.62	6.66	7.25	7.26	7.64	7.92	8.40	7.61	0.62	7.69	8.17	7.39
132.19	6.62	6.68	7.24	7.27	7.64	7.93	8.39	7.61	0.61	7.72	8.17	7.41
133.59	6.62	6.68	7.26	7.26	7.64	7.92	8.39	7.61	0.59	7.69	8.18	7.39
135.00	6.62	6.69	7.27	7.24	7.64	7.90	8.34	7.64	0.67	7.71	8.18	7.44
136.41	6.63	6.70	7.25	7.27	7.66	7.90	8.34	7.63	0.59	7.72	8.20	7.42
137.81	6.64	6.70	7.24	7.25	7.65	7.92	8.34	7.63	0.65	7.73	8.24	7.42
139.22	6.66	6.68	7.25	7.27	7.62	7.92	8.31	7.65	0.64	7.73	8.23	7.44
140.62	6.65	6.69	7.24	7.26	7.66	7.88	8.30	7.63	0.59	7.76	8.23	7.47
142.03	6.61	6.70	7.25	7.25	7.65	7.89	8.30	7.70	0.62	7.77	8.26	7.47
143.44	6.62	6.71	7.25	7.28	7.62	7.88	8.25	7.75	0.69	7.82	8.26	7.50
144.84	6.65	6.69	7.26	7.26	7.63	7.90	8.22	7.79	0.56	7.82	8.30	7.51
146.25	6.65	6.70	7.27	7.27	7.62	7.87	8.20	7.85	0.72	7.86	8.32	7.56
147.66	6.65	6.72	7.29	7.28	7.62	7.91	8.17	7.89	0.65	7.88	8.35	7.56
149.06	6.62	6.74	7.29	7.30	7.67	7.89	8.12	7.89	0.71	7.89	8.36	7.59
150.47	6.63	6.71	7.31	7.33	7.66	7.91	8.12	7.90	0.65	7.91	8.37	7.59
151.88	6.59	6.72	7.30	7.33	7.70	7.91	8.08	7.91	0.70	7.91	8.39	7.59
153.28	6.59	6.71	7.30	7.32	7.67	7.93	8.14	7.94	0.64	7.93	8.40	7.58
154.69	6.56	6.70	7.29	7.33	7.68	7.88	8.15	7.94	0.77	7.93	8.37	7.60
156.09	6.59	6.70	7.28	7.33	7.66	7.94	8.16	7.89	0.67	7.93	8.37	7.58
157.50	6.58	6.71	7.28	7.33	7.67	7.93	8.11	7.90	0.73	7.93	8.37	7.60
158.91	6.61	6.71	7.28	7.33	7.67	7.92	8.08	7.91	0.66	7.93	8.40	7.59
160.31	6.59	6.72	7.29	7.33	7.67	7.91	8.04	7.85	0.72	7.93	8.40	7.62
161.72	6.61	6.75	7.30	7.33	7.66	7.91	7.94	7.83	0.57	7.93	8.39	7.60
163.12	6.64	6.73	7.29	7.33	7.66	7.91	7.91	7.85	0.77	7.93	8.37	7.63
164.53	6.63	6.72	7.29	7.32	7.67	7.91	7.89	7.81	0.57	7.93	8.39	7.60
165.94	6.63	6.74	7.28	7.34	7.66	7.92	7.82	7.82	0.65	7.92	8.41	7.63
167.34	6.65	6.76	7.30	7.32	7.67	7.91	7.79	7.82	0.61	7.95	8.41	7.62
168.75	6.66	6.75	7.29	7.32	7.64	7.91	7.71	7.84	0.64	7.94	8.42	7.65
170.16	6.68	6.75	7.31	7.32	7.67	7.89	7.69	7.81	0.54	7.96	8.42	7.64
171.56	6.67	6.76	7.30	7.34	7.66	7.92	7.59	7.82	0.70	7.97	8.42	7.64
172.97	6.71	6.78	7.31	7.34	7.65	7.92	7.56	7.83	0.56	7.97	8.42	7.63

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
174.38	6.72	6.79	7.32	7.35	7.70	7.91	7.55	7.79	0.62	7.96	8.41	7.64
175.78	6.72	6.80	7.32	7.36	7.70	7.91	7.54	7.82	0.59	7.97	8.44	7.64
177.19	6.76	6.82	7.35	7.37	7.68	7.88	7.47	7.79	0.63	7.95	8.41	7.66
178.59	6.75	6.84	7.34	7.38	7.69	7.89	7.38	7.80	0.52	7.95	8.42	7.63
180.00	6.75	6.81	7.36	7.37	7.68	7.90	7.33	7.81	0.66	7.98	8.43	7.66
181.41	6.74	6.84	7.36	7.38	7.69	7.89	7.29	7.76	0.55	7.95	8.42	7.65
182.81	6.77	6.83	7.35	7.36	7.71	7.88	7.31	7.78	0.59	7.96	8.40	7.66
184.22	6.76	6.84	7.39	7.39	7.67	7.89	7.31	7.76	0.59	7.95	8.41	7.64
185.62	6.80	6.83	7.36	7.37	7.70	7.91	7.29	7.74	0.58	7.93	8.41	7.63
187.03	6.77	6.83	7.38	7.39	7.71	7.92	7.32	7.75	0.58	7.95	8.40	7.64
188.44	6.78	6.83	7.37	7.40	7.71	7.88	7.33	7.71	0.66	7.91	8.37	7.63
189.84	6.79	6.77	7.38	7.41	7.71	7.86	7.30	7.71	0.49	7.91	8.38	7.61
191.25	6.85	6.93	7.38	7.41	7.70	7.88	7.33	7.69	0.56	7.92	8.37	7.61
192.66	6.52	6.73	7.42	7.40	7.70	7.88	7.29	7.65	0.52	7.88	8.35	7.58
194.06	6.58	6.80	7.44	7.40	7.74	7.88	7.25	7.62	0.50	7.86	8.34	7.58
195.47	6.66	6.73	7.36	7.46	7.71	7.88	7.25	7.58	0.50	7.85	8.32	7.58
196.88	6.80	6.78	7.44	7.47	7.69	7.84	7.24	7.58	0.54	7.84	8.33	7.57
198.28	6.55	6.64	7.35	7.47	7.69	7.88	7.30	7.57	0.49	7.82	8.33	7.57
199.69	6.64	6.54	7.41	7.46	7.73	7.88	7.29	7.57	0.54	7.80	8.29	7.55
201.09	6.66	6.66	7.39	7.43	7.72	7.88	7.30	7.56	0.50	7.82	8.28	7.53
202.50	6.67	6.65	7.27	7.46	7.76	7.89	7.30	7.51	0.54	7.77	8.28	7.53
203.91	6.94	6.93	7.22	7.46	7.72	7.89	7.29	7.54	0.58	7.79	8.26	7.51
205.31	6.84	6.93	7.26	7.41	7.73	7.89	7.30	7.51	0.48	7.78	8.26	7.50
206.72	6.75	6.73	7.42	7.42	7.71	7.87	7.31	7.52	0.49	7.77	8.25	7.50
208.12	6.95	6.85	7.31	7.39	7.74	7.85	7.32	7.47	0.52	7.73	8.23	7.51
209.53	6.95	6.97	7.24	7.48	7.67	7.89	7.36	7.48	0.49	7.73	8.24	7.49
210.94	6.94	6.86	7.38	7.42	7.67	7.90	7.38	7.48	0.51	7.72	8.24	7.46
212.34	6.91	6.87	7.39	7.43	7.73	7.85	7.36	7.47	0.52	7.73	8.22	7.47
213.75	6.97	6.91	7.40	7.44	7.69	7.87	7.38	7.47	0.45	7.73	8.22	7.46
215.16	7.05	7.03	7.30	7.44	7.70	7.87	7.36	7.45	0.51	7.72	8.22	7.47
216.56	7.10	7.07	7.37	7.51	7.67	7.89	7.38	7.44	0.48	7.70	8.20	7.45
217.97	7.25	7.26	7.33	7.50	7.71	7.87	7.37	7.45	0.52	7.69	8.20	7.44
219.38	7.02	7.11	7.40	7.46	7.71	7.88	7.32	7.44	0.52	7.70	8.20	7.42
220.78	6.99	7.08	7.55	7.41	7.69	7.88	7.35	7.44	0.53	7.69	8.18	7.43
222.19	7.03	7.04	7.52	7.38	7.68	7.89	7.37	7.44	0.44	7.70	8.18	7.43
223.59	7.11	7.12	7.50	7.44	7.74	7.85	7.38	7.45	0.54	7.70	8.17	7.43

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
225.00	7.08	7.14	7.45	7.49	7.75	7.88	7.38	7.41	0.46	7.68	8.17	7.42
226.41	7.23	7.16	7.41	7.52	7.74	7.88	7.39	7.42	0.48	7.69	8.17	7.43
227.81	7.25	7.27	7.40	7.55	7.73	7.88	7.44	7.41	0.47	7.70	8.18	7.43
229.22	7.21	7.23	7.48	7.48	7.75	7.89	7.45	7.41	0.52	7.67	8.16	7.43
230.62	7.27	7.29	7.51	7.44	7.74	7.88	7.47	7.40	0.45	7.68	8.15	7.40
232.03	7.17	7.19	7.57	7.40	7.74	7.91	7.43	7.40	0.55	7.69	8.14	7.42
233.44	7.27	7.25	7.56	7.40	7.67	7.90	7.44	7.41	0.46	7.67	8.15	7.41
234.84	7.23	7.30	7.52	7.41	7.76	7.89	7.44	7.41	0.50	7.68	8.15	7.42
236.25	7.33	7.29	7.52	7.41	7.69	7.87	7.45	7.42	0.47	7.65	8.14	7.41
237.66	7.27	7.37	7.54	7.38	7.68	7.86	7.45	7.39	0.48	7.64	8.13	7.39
239.06	7.25	7.36	7.59	7.33	7.72	7.88	7.49	7.39	0.40	7.67	8.14	7.40
240.47	7.32	7.35	7.61	7.34	7.75	7.89	7.48	7.41	0.55	7.68	8.14	7.41
241.88	7.29	7.30	7.63	7.39	7.74	7.89	7.48	7.37	0.43	7.66	8.13	7.41
243.28	7.31	7.35	7.60	7.43	7.70	7.89	7.46	7.39	0.49	7.65	8.13	7.40
244.69	7.37	7.34	7.57	7.45	7.69	7.84	7.48	7.40	0.48	7.65	8.15	7.41
246.09	7.41	7.39	7.57	7.49	7.70	7.85	7.48	7.40	0.51	7.66	8.12	7.39
247.50	7.43	7.36	7.63	7.43	7.74	7.84	7.50	7.38	0.43	7.66	8.10	7.40
248.91	7.40	7.40	7.64	7.47	7.70	7.83	7.49	7.40	0.58	7.65	8.12	7.40
250.31	7.33	7.37	7.67	7.48	7.68	7.81	7.48	7.38	0.40	7.66	8.12	7.39
251.72	7.32	7.33	7.64	7.47	7.65	7.82	7.48	7.38	0.51	7.65	8.13	7.39
253.12	7.33	7.27	7.69	7.48	7.67	7.81	7.50	7.36	0.45	7.65	8.12	7.39
254.53	7.36	7.29	7.70	7.49	7.67	7.81	7.50	7.37	0.50	7.64	8.11	7.39
255.94	7.35	7.32	7.69	7.51	7.65	7.79	7.52	7.38	0.41	7.64	8.12	7.39
257.34	7.33	7.32	7.67	7.52	7.65	7.81	7.50	7.39	0.54	7.64	8.12	7.38
258.75	7.30	7.29	7.66	7.53	7.69	7.83	7.50	7.38	0.41	7.63	8.13	7.39
260.16	7.31	7.30	7.63	7.53	7.67	7.82	7.47	7.37	0.48	7.64	8.11	7.42
261.56	7.30	7.33	7.65	7.53	7.71	7.81	7.51	7.35	0.46	7.63	8.13	7.41
262.97	7.28	7.33	7.63	7.53	7.67	7.80	7.50	7.36	0.46	7.62	8.11	7.39
264.38	7.26	7.23	7.68	7.55	7.67	7.81	7.50	7.36	0.49	7.64	8.10	7.38
265.78	7.28	7.28	7.68	7.53	7.70	7.83	7.48	7.36	0.56	7.64	8.11	7.37
267.19	7.27	7.25	7.72	7.52	7.70	7.83	7.50	7.35	0.42	7.64	8.10	7.38
268.59	7.31	7.30	7.73	7.54	7.69	7.81	7.49	7.37	0.50	7.64	8.11	7.39
270.00	7.32	7.33	7.72	7.53	7.69	7.85	7.50	7.37	0.52	7.63	8.10	7.40
271.41	7.35	7.34	7.72	7.55	7.69	7.82	7.48	7.37	0.48	7.64	8.11	7.38
272.81	7.37	7.35	7.69	7.55	7.71	7.82	7.49	7.37	0.50	7.65	8.12	7.42
274.22	7.39	7.37	7.68	7.55	7.72	7.80	7.49	7.37	0.52	7.64	8.13	7.39

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
275.62	7.38	7.35	7.66	7.53	7.69	7.82	7.48	7.34	0.49	7.63	8.11	7.39
277.03	7.35	7.34	7.68	7.53	7.69	7.83	7.50	7.35	0.50	7.64	8.11	7.39
278.44	7.34	7.31	7.68	7.53	7.68	7.82	7.49	7.38	0.50	7.64	8.12	7.39
279.84	7.38	7.36	7.67	7.54	7.69	7.80	7.47	7.37	0.52	7.65	8.12	7.41
281.25	7.31	7.30	7.68	7.58	7.73	7.85	7.47	7.34	0.50	7.63	8.12	7.40
282.66	7.30	7.30	7.68	7.54	7.73	7.81	7.46	7.36	0.53	7.64	8.12	7.39
284.06	7.32	7.33	7.71	7.55	7.73	7.82	7.48	7.37	0.50	7.63	8.12	7.41
285.47	7.31	7.37	7.70	7.55	7.70	7.82	7.46	7.36	0.50	7.63	8.12	7.38
286.88	7.34	7.36	7.66	7.54	7.71	7.83	7.46	7.36	0.48	7.64	8.14	7.40
288.28	7.34	7.34	7.67	7.53	7.71	7.85	7.48	7.36	0.54	7.65	8.13	7.38
289.69	7.37	7.34	7.67	7.54	7.71	7.86	7.49	7.37	0.55	7.64	8.13	7.40
291.09	7.37	7.34	7.66	7.55	7.72	7.86	7.51	7.38	0.44	7.65	8.12	7.39
292.50	7.38	7.36	7.63	7.53	7.71	7.85	7.51	7.39	0.51	7.66	8.14	7.40
293.91	7.37	7.35	7.66	7.54	7.67	7.86	7.48	7.37	0.48	7.66	8.11	7.39
295.31	7.37	7.33	7.65	7.56	7.72	7.82	7.49	7.36	0.49	7.65	8.13	7.41
296.72	7.32	7.34	7.66	7.54	7.72	7.86	7.48	7.38	0.50	7.64	8.13	7.41
298.12	7.32	7.30	7.66	7.54	7.71	7.85	7.47	7.37	0.54	7.64	8.12	7.40
299.53	7.30	7.31	7.66	7.53	7.73	7.88	7.47	7.38	0.43	7.66	8.14	7.39
300.94	7.35	7.32	7.66	7.51	7.71	7.87	7.44	7.38	0.55	7.66	8.13	7.42
302.34	7.36	7.32	7.67	7.51	7.70	7.85	7.44	7.37	0.46	7.65	8.14	7.41
303.75	7.36	7.33	7.66	7.50	7.69	7.85	7.45	7.37	0.54	7.64	8.16	7.41
305.16	7.36	7.32	7.66	7.48	7.66	7.86	7.44	7.38	0.45	7.66	8.15	7.41
306.56	7.37	7.31	7.64	7.46	7.69	7.84	7.39	7.38	0.52	7.66	8.16	7.43
307.97	7.34	7.33	7.67	7.48	7.66	7.82	7.40	7.38	0.42	7.66	8.18	7.43
309.38	7.38	7.34	7.66	7.49	7.64	7.78	7.39	7.39	0.57	7.66	8.19	7.44
310.78	7.30	7.31	7.68	7.49	7.66	7.81	7.41	7.39	0.48	7.68	8.20	7.44
312.19	7.30	7.29	7.67	7.52	7.67	7.82	7.37	7.39	0.46	7.68	8.20	7.45
313.59	7.30	7.30	7.66	7.51	7.66	7.80	7.38	7.40	0.47	7.70	8.18	7.45
315.00	7.34	7.29	7.65	7.51	7.69	7.80	7.41	7.45	0.53	7.69	8.22	7.47
316.41	7.30	7.29	7.61	7.50	7.67	7.80	7.44	7.42	0.42	7.69	8.20	7.45
317.81	7.36	7.27	7.59	7.47	7.67	7.80	7.43	7.43	0.58	7.68	8.21	7.45
319.22	7.29	7.27	7.58	7.45	7.66	7.79	7.45	7.45	0.44	7.72	8.20	7.45
320.62	7.30	7.27	7.55	7.42	7.61	7.76	7.42	7.44	0.56	7.71	8.22	7.47
322.03	7.25	7.23	7.52	7.37	7.59	7.71	7.41	7.44	0.51	7.71	8.22	7.47
323.44	7.24	7.20	7.51	7.35	7.52	7.71	7.38	7.45	0.53	7.70	8.23	7.48
324.84	7.21	7.20	7.49	7.36	7.51	7.73	7.37	7.47	0.46	7.74	8.23	7.49

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
326.25	7.24	7.22	7.41	7.40	7.62	7.77	7.34	7.48	0.64	7.74	8.26	7.48
327.66	7.14	7.13	7.43	7.36	7.68	7.85	7.36	7.48	0.44	7.75	8.25	7.50
329.06	7.20	7.17	7.36	7.33	7.66	7.85	7.31	7.49	0.54	7.77	8.27	7.51
330.47	7.15	7.09	7.40	7.33	7.68	7.87	7.33	7.52	0.52	7.77	8.28	7.53
331.88	7.16	7.10	7.31	7.38	7.68	7.87	7.33	7.53	0.53	7.77	8.28	7.54
333.28	7.11	7.06	7.31	7.38	7.69	7.85	7.35	7.54	0.51	7.78	8.29	7.52
334.69	7.07	7.03	7.22	7.43	7.69	7.86	7.38	7.56	0.62	7.79	8.32	7.56
336.09	6.93	6.89	7.26	7.41	7.65	7.87	7.38	7.55	0.50	7.81	8.31	7.52
337.50	7.00	6.91	7.20	7.43	7.67	7.86	7.36	7.58	0.57	7.80	8.30	7.54
338.91	6.86	6.85	7.20	7.40	7.66	7.85	7.43	7.60	0.55	7.80	8.29	7.51
340.31	7.02	6.85	7.26	7.43	7.65	7.85	7.45	7.60	0.63	7.79	8.29	7.51
341.72	6.77	7.02	7.35	7.43	7.67	7.86	7.50	7.60	0.61	7.78	8.26	7.49
343.12	6.90	6.87	7.23	7.44	7.69	7.85	7.52	7.56	0.57	7.76	8.26	7.50
344.53	6.98	7.01	7.40	7.44	7.70	7.86	7.52	7.58	0.53	7.77	8.27	7.50
345.94	6.97	7.02	7.48	7.47	7.68	7.87	7.44	7.56	0.55	7.77	8.25	7.49
347.34	7.08	7.10	7.44	7.43	7.68	7.85	7.36	7.58	0.58	7.77	8.27	7.50
348.75	7.06	7.13	7.50	7.45	7.69	7.86	7.46	7.55	0.54	7.71	8.18	7.45
350.16	7.13	7.17	7.49	7.44	7.69	7.87	7.44	7.52	0.55	7.70	8.17	7.45
351.56	7.12	7.17	7.54	7.48	7.69	7.86	7.50	7.51	0.53	7.73	8.22	7.47
352.97	7.16	7.17	7.53	7.46	7.68	7.86	7.53	7.50	0.51	7.72	8.22	7.46
354.38	7.14	7.18	7.54	7.44	7.67	7.87	7.48	7.51	0.55	7.72	8.22	7.46
355.78	7.14	7.16	7.53	7.44	7.70	7.85	7.45	7.50	0.52	7.72	8.21	7.48
357.19	7.11	7.16	7.53	7.44	7.67	7.83	7.46	7.57	0.53	7.74	8.24	7.48
358.59	7.15	7.15	7.54	7.44	7.66	7.85	7.58	7.64	0.60	7.76	8.23	7.46
0.00	7.12	7.18	7.52	7.44	7.68	7.87	7.75	7.62	0.55	7.73	8.23	7.46
1.41	7.09	7.14	7.53	7.48	7.69	7.86	7.83	7.63	0.64	7.73	8.23	7.44
2.81	7.08	7.13	7.52	7.49	7.67	7.83	7.89	7.59	0.57	7.72	8.19	7.44
4.22	7.10	7.14	7.45	7.44	7.66	7.86	7.90	7.61	0.59	7.70	8.15	7.40
5.62	7.04	7.10	7.53	7.45	7.65	7.85	7.91	7.60	0.62	7.71	8.20	7.44
7.03	7.08	7.12	7.53	7.44	7.69	7.83	7.91	7.64	0.63	7.73	8.21	7.44
8.44	7.06	7.10	7.54	7.44	7.69	7.86	7.90	7.61	0.55	7.72	8.21	7.44
9.84	7.10	7.12	7.49	7.42	7.66	7.84	7.85	7.61	0.60	7.72	8.21	7.44
11.25	7.04	7.08	7.50	7.43	7.67	7.86	7.90	7.62	0.61	7.70	8.22	7.44
12.66	7.02	7.06	7.46	7.41	7.67	7.86	7.92	7.61	0.60	7.72	8.24	7.46
14.06	6.98	7.01	7.47	7.40	7.67	7.84	7.96	7.63	0.58	7.76	8.26	7.49
15.47	6.96	7.02	7.44	7.42	7.66	7.85	7.97	7.68	0.62	7.76	8.26	7.49

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
16.88	6.94	6.98	7.45	7.40	7.65	7.88	7.99	7.67	0.54	7.77	8.26	7.48
18.28	6.90	6.93	7.43	7.39	7.69	7.86	7.97	7.68	0.60	7.79	8.26	7.49
19.69	6.88	6.93	7.42	7.39	7.68	7.86	7.94	7.66	0.58	7.78	8.26	7.50
21.09	6.86	6.93	7.39	7.39	7.66	7.86	7.96	7.68	0.63	7.78	8.26	7.49
22.50	6.91	6.96	7.44	7.41	7.65	7.87	7.89	7.72	0.61	7.79	8.26	7.49
23.91	6.85	6.91	7.40	7.38	7.68	7.86	7.92	7.74	0.67	7.78	8.27	7.49
25.31	6.85	6.90	7.43	7.39	7.68	7.84	8.00	7.75	0.54	7.78	8.21	7.46
26.72	6.87	6.92	7.42	7.37	7.69	7.86	8.00	7.75	0.74	7.78	8.25	7.47
28.12	6.85	6.87	7.41	7.38	7.67	7.88	8.08	7.75	0.59	7.78	8.24	7.47
29.53	6.82	6.86	7.39	7.37	7.67	7.90	8.07	7.74	0.64	7.78	8.25	7.47
30.94	6.80	6.84	7.41	7.36	7.67	7.88	8.11	7.77	0.61	7.79	8.25	7.48
32.34	6.79	6.83	7.38	7.36	7.67	7.91	8.10	7.76	0.67	7.77	8.25	7.48
33.75	6.76	6.81	7.37	7.34	7.65	7.88	8.15	7.76	0.54	7.79	8.26	7.48
35.16	6.75	6.81	7.36	7.36	7.65	7.93	8.15	7.79	0.73	7.80	8.27	7.49
36.56	6.72	6.77	7.35	7.33	7.65	7.88	8.19	7.77	0.63	7.79	8.25	7.46
37.97	6.72	6.77	7.36	7.33	7.67	7.90	8.19	7.78	0.68	7.79	8.24	7.49
39.38	6.68	6.76	7.32	7.32	7.65	7.90	8.21	7.78	0.69	7.78	8.28	7.47
40.78	6.69	6.76	7.32	7.33	7.65	7.91	8.23	7.77	0.72	7.79	8.25	7.47
42.19	6.66	6.74	7.34	7.30	7.67	7.93	8.28	7.80	0.61	7.79	8.28	7.47
43.59	6.65	6.73	7.32	7.32	7.66	7.90	8.27	7.78	0.76	7.78	8.25	7.48
45.00	6.65	6.72	7.29	7.30	7.67	7.91	8.30	7.79	0.59	7.79	8.26	7.47
46.41	6.62	6.71	7.29	7.31	7.66	7.92	8.31	7.79	0.70	7.78	8.26	7.49
47.81	6.59	6.69	7.29	7.30	7.66	7.91	8.35	7.78	0.70	7.77	8.26	7.46
49.22	6.59	6.69	7.30	7.29	7.66	7.93	8.34	7.76	0.70	7.76	8.25	7.49
50.62	6.57	6.68	7.28	7.30	7.65	7.93	8.39	7.79	0.65	7.76	8.22	7.44
52.03	6.57	6.66	7.29	7.29	7.66	7.89	8.40	7.78	0.76	7.78	8.25	7.45
53.44	6.54	6.66	7.27	7.27	7.64	7.92	8.44	7.77	0.62	7.77	8.23	7.44
54.84	6.53	6.66	7.25	7.27	7.64	7.93	8.43	7.77	0.69	7.76	8.22	7.45
56.25	6.51	6.64	7.25	7.25	7.65	7.91	8.46	7.76	0.74	7.76	8.23	7.45
57.66	6.47	6.64	7.25	7.27	7.64	7.92	8.46	7.76	0.76	7.76	8.22	7.44
59.06	6.48	6.62	7.23	7.27	7.61	7.91	8.47	7.76	0.69	7.76	8.23	7.45
60.47	6.49	6.60	7.23	7.25	7.63	7.93	8.45	7.78	0.78	7.75	8.21	7.43
61.88	6.46	6.58	7.22	7.25	7.62	7.92	8.51	7.78	0.68	7.75	8.25	7.45
63.28	6.43	6.59	7.22	7.25	7.64	7.92	8.52	7.75	0.73	7.76	8.23	7.43
64.69	6.45	6.58	7.21	7.25	7.62	7.93	8.53	7.76	0.70	7.77	8.22	7.42
66.09	6.45	6.55	7.21	7.25	7.61	7.93	8.50	7.76	0.72	7.73	8.22	7.43

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
67.50	6.43	6.57	7.21	7.25	7.64	7.91	8.52	7.75	0.70	7.72	8.23	7.41
68.91	6.43	6.59	7.21	7.27	7.62	7.93	8.54	7.73	0.76	7.71	8.21	7.40
70.31	6.46	6.56	7.20	7.25	7.64	7.92	8.54	7.72	0.67	7.72	8.21	7.41
71.72	6.46	6.57	7.21	7.25	7.64	7.93	8.56	7.72	0.77	7.71	8.17	7.38
73.12	6.45	6.58	7.22	7.25	7.63	7.94	8.55	7.71	0.70	7.70	8.17	7.39
74.53	6.46	6.61	7.24	7.26	7.65	7.91	8.54	7.70	0.69	7.70	8.17	7.38
75.94	6.48	6.62	7.23	7.25	7.65	7.94	8.54	7.68	0.72	7.70	8.15	7.36
77.34	6.47	6.59	7.22	7.24	7.65	7.92	8.55	7.66	0.66	7.67	8.13	7.36
78.75	6.48	6.60	7.23	7.26	7.64	7.91	8.54	7.63	0.68	7.67	8.14	7.36
80.16	6.51	6.59	7.21	7.25	7.64	7.91	8.52	7.64	0.66	7.64	8.15	7.31
81.56	6.51	6.60	7.21	7.26	7.63	7.93	8.51	7.61	0.64	7.62	8.12	7.33
82.97	6.51	6.60	7.23	7.25	7.68	7.95	8.51	7.60	0.63	7.65	8.12	7.32
84.38	6.52	6.62	7.22	7.25	7.66	7.94	8.51	7.58	0.64	7.64	8.12	7.34
85.78	6.51	6.62	7.20	7.25	7.65	7.91	8.49	7.55	0.61	7.64	8.10	7.31
87.19	6.51	6.65	7.22	7.27	7.65	7.94	8.47	7.56	0.65	7.60	8.06	7.28
88.59	6.55	6.65	7.26	7.26	7.63	7.95	8.46	7.49	0.65	7.56	8.06	7.27
90.00	6.57	6.64	7.23	7.25	7.65	7.93	8.44	7.48	0.57	7.57	8.04	7.26
91.41	6.55	6.65	7.24	7.26	7.67	7.95	8.41	7.42	0.57	7.56	8.05	7.26
92.81	6.58	6.67	7.24	7.26	7.63	7.92	8.36	7.37	0.54	7.53	8.04	7.24
94.22	6.57	6.66	7.24	7.25	7.64	7.97	8.31	7.31	0.45	7.53	8.02	7.22
95.62	6.54	6.63	7.22	7.25	7.62	7.96	8.26	7.39	0.55	7.56	8.06	7.28
97.03	6.52	6.63	7.21	7.26	7.66	7.96	8.39	7.58	0.58	7.62	8.06	7.29
98.44	6.51	6.64	7.22	7.25	7.66	7.96	8.50	7.73	0.67	7.70	8.14	7.33
99.84	6.53	6.59	7.22	7.25	7.63	7.94	8.51	7.69	0.61	7.70	8.17	7.35
101.25	6.53	6.60	7.20	7.25	7.62	7.94	8.46	7.61	0.61	7.68	8.15	7.35
102.66	6.52	6.60	7.21	7.25	7.65	7.94	8.51	7.59	0.53	7.68	8.14	7.36
104.06	6.54	6.60	7.21	7.25	7.62	7.93	8.46	7.58	0.69	7.65	8.13	7.33
105.47	6.53	6.61	7.21	7.24	7.65	7.94	8.48	7.56	0.53	7.67	8.13	7.34
106.88	6.55	6.61	7.22	7.24	7.61	7.97	8.48	7.56	0.57	7.65	8.13	7.33
108.28	6.54	6.61	7.22	7.24	7.61	7.93	8.47	7.56	0.58	7.67	8.13	7.32
109.69	6.54	6.62	7.21	7.23	7.65	7.97	8.45	7.57	0.60	7.65	8.13	7.33
111.09	6.53	6.60	7.22	7.24	7.63	7.93	8.45	7.56	0.53	7.65	8.13	7.33
112.50	6.56	6.60	7.22	7.24	7.62	7.95	8.46	7.57	0.68	7.68	8.12	7.34
113.91	6.53	6.59	7.23	7.23	7.62	7.93	8.46	7.57	0.56	7.68	8.13	7.35
115.31	6.53	6.60	7.21	7.23	7.61	7.93	8.43	7.58	0.60	7.68	8.13	7.35
116.72	6.54	6.61	7.20	7.23	7.62	7.91	8.44	7.57	0.61	7.68	8.14	7.38

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
118.12	6.55	6.62	7.21	7.25	7.61	7.94	8.45	7.58	0.58	7.65	8.13	7.39
119.53	6.55	6.63	7.22	7.25	7.65	7.94	8.43	7.59	0.56	7.68	8.17	7.37
120.94	6.56	6.64	7.24	7.25	7.66	7.94	8.43	7.61	0.65	7.67	8.14	7.36
122.34	6.54	6.63	7.24	7.25	7.64	7.93	8.44	7.60	0.54	7.69	8.17	7.37
123.75	6.55	6.64	7.20	7.25	7.64	7.89	8.43	7.61	0.62	7.68	8.14	7.39
125.16	6.56	6.67	7.23	7.25	7.64	7.92	8.45	7.60	0.63	7.70	8.14	7.39
126.56	6.57	6.67	7.24	7.26	7.66	7.91	8.41	7.61	0.59	7.68	8.14	7.38
127.97	6.55	6.67	7.23	7.25	7.65	7.91	8.39	7.63	0.57	7.69	8.19	7.38
129.38	6.58	6.68	7.22	7.27	7.63	7.90	8.44	7.62	0.68	7.71	8.16	7.39
130.78	6.58	6.67	7.24	7.25	7.63	7.91	8.40	7.61	0.56	7.70	8.14	7.40
132.19	6.59	6.67	7.26	7.26	7.63	7.90	8.40	7.63	0.62	7.69	8.17	7.40
133.59	6.58	6.66	7.25	7.26	7.64	7.92	8.37	7.63	0.64	7.71	8.17	7.40
135.00	6.61	6.70	7.25	7.28	7.64	7.91	8.39	7.63	0.63	7.71	8.18	7.41
136.41	6.61	6.69	7.24	7.28	7.63	7.92	8.35	7.64	0.55	7.75	8.17	7.41
137.81	6.60	6.71	7.27	7.27	7.63	7.88	8.35	7.64	0.62	7.72	8.20	7.43
139.22	6.62	6.70	7.23	7.27	7.63	7.90	8.30	7.66	0.57	7.76	8.22	7.47
140.62	6.61	6.68	7.24	7.27	7.62	7.90	8.29	7.68	0.59	7.77	8.24	7.45
142.03	6.61	6.71	7.24	7.27	7.60	7.89	8.26	7.73	0.63	7.79	8.27	7.47
143.44	6.63	6.71	7.25	7.27	7.63	7.90	8.28	7.76	0.66	7.80	8.27	7.49
144.84	6.61	6.70	7.25	7.27	7.62	7.90	8.23	7.81	0.64	7.85	8.29	7.53
146.25	6.62	6.73	7.25	7.27	7.61	7.88	8.21	7.87	0.74	7.87	8.34	7.55
147.66	6.63	6.74	7.28	7.30	7.62	7.90	8.17	7.87	0.60	7.87	8.35	7.53
149.06	6.63	6.74	7.29	7.30	7.65	7.91	8.14	7.88	0.72	7.90	8.36	7.59
150.47	6.62	6.73	7.31	7.32	7.66	7.91	8.09	7.90	0.67	7.91	8.36	7.57
151.88	6.61	6.71	7.30	7.32	7.65	7.92	8.13	7.96	0.69	7.93	8.39	7.57
153.28	6.58	6.71	7.29	7.33	7.68	7.93	8.13	7.93	0.66	7.93	8.36	7.59
154.69	6.60	6.74	7.28	7.33	7.68	7.93	8.15	7.93	0.72	7.91	8.39	7.57
156.09	6.59	6.69	7.28	7.33	7.68	7.93	8.17	7.91	0.67	7.93	8.36	7.61
157.50	6.59	6.72	7.28	7.33	7.66	7.93	8.15	7.92	0.73	7.93	8.39	7.62
158.91	6.61	6.70	7.28	7.32	7.66	7.93	8.04	7.88	0.74	7.92	8.38	7.60
160.31	6.62	6.74	7.28	7.32	7.64	7.93	7.89	7.92	0.66	7.94	8.42	7.60
161.72	6.64	6.73	7.29	7.33	7.67	7.95	7.88	7.88	0.68	7.95	8.41	7.61
163.12	6.63	6.76	7.28	7.32	7.67	7.93	7.86	7.84	0.66	7.93	8.40	7.61
164.53	6.65	6.73	7.30	7.32	7.67	7.93	7.90	7.86	0.74	7.95	8.39	7.63
165.94	6.62	6.74	7.29	7.33	7.66	7.94	7.83	7.83	0.68	7.96	8.41	7.62
167.34	6.67	6.75	7.28	7.32	7.64	7.91	7.74	7.84	0.58	7.92	8.41	7.64

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
168.75	6.68	6.76	7.30	7.33	7.67	7.92	7.74	7.81	0.56	7.93	8.41	7.63
170.16	6.68	6.74	7.32	7.32	7.69	7.90	7.73	7.83	0.65	7.94	8.41	7.62
171.56	6.66	6.75	7.33	7.34	7.67	7.90	7.73	7.85	0.60	7.96	8.41	7.62
172.97	6.70	6.75	7.33	7.34	7.68	7.91	7.63	7.85	0.62	7.96	8.41	7.64
174.38	6.70	6.83	7.34	7.35	7.69	7.93	7.58	7.89	0.65	7.99	8.44	7.66
175.78	6.72	6.79	7.32	7.36	7.67	7.90	7.52	7.85	0.64	7.96	8.43	7.66
177.19	6.74	6.81	7.37	7.37	7.69	7.90	7.55	7.84	0.63	7.97	8.45	7.64
178.59	6.73	6.81	7.35	7.37	7.69	7.91	7.51	7.83	0.69	7.98	8.40	7.65
180.00	6.75	6.80	7.37	7.35	7.69	7.89	7.43	7.82	0.57	7.96	8.41	7.66
181.41	6.80	6.82	7.36	7.39	7.69	7.91	7.40	7.78	0.65	7.95	8.42	7.64
182.81	6.72	6.83	7.34	7.38	7.67	7.90	7.37	7.79	0.59	7.96	8.42	7.66
184.22	6.74	6.81	7.35	7.38	7.67	7.91	7.38	7.78	0.57	7.97	8.41	7.63
185.62	6.67	6.83	7.36	7.38	7.70	7.89	7.37	7.75	0.58	7.93	8.40	7.63
187.03	6.76	6.76	7.37	7.40	7.71	7.89	7.29	7.76	0.65	7.96	8.40	7.64
188.44	6.83	6.89	7.39	7.36	7.70	7.89	7.29	7.75	0.49	7.94	8.41	7.63
189.84	6.72	6.81	7.34	7.42	7.72	7.89	7.28	7.71	0.55	7.93	8.38	7.62
191.25	6.67	6.86	7.38	7.39	7.70	7.88	7.28	7.69	0.52	7.90	8.35	7.60
192.66	6.52	6.78	7.38	7.41	7.72	7.89	7.24	7.66	0.56	7.91	8.38	7.62
194.06	6.59	6.82	7.44	7.40	7.70	7.86	7.18	7.65	0.52	7.87	8.37	7.59
195.47	6.66	6.72	7.38	7.43	7.69	7.87	7.22	7.63	0.54	7.87	8.37	7.60
196.88	6.73	6.73	7.37	7.44	7.71	7.88	7.21	7.55	0.45	7.85	8.32	7.55
198.28	6.62	6.67	7.31	7.52	7.71	7.87	7.22	7.55	0.57	7.82	8.29	7.56
199.69	6.76	6.74	7.41	7.46	7.77	7.88	7.25	7.55	0.42	7.80	8.29	7.54
201.09	6.87	6.85	7.34	7.44	7.72	7.89	7.26	7.55	0.51	7.79	8.31	7.56
202.50	6.73	6.71	7.35	7.45	7.71	7.88	7.29	7.52	0.49	7.80	8.29	7.54
203.91	6.86	6.72	7.40	7.42	7.74	7.89	7.32	7.52	0.55	7.79	8.26	7.52
205.31	6.89	6.86	7.30	7.41	7.71	7.89	7.30	7.50	0.43	7.76	8.27	7.51
206.72	6.88	6.93	7.29	7.40	7.72	7.86	7.29	7.50	0.59	7.76	8.25	7.51
208.12	6.81	6.79	7.26	7.41	7.72	7.88	7.28	7.46	0.45	7.75	8.25	7.49
209.53	6.89	6.75	7.36	7.45	7.72	7.87	7.32	7.48	0.54	7.74	8.22	7.49
210.94	6.87	6.81	7.34	7.44	7.71	7.86	7.38	7.49	0.51	7.73	8.24	7.47
212.34	7.01	6.92	7.27	7.47	7.69	7.86	7.35	7.46	0.52	7.72	8.22	7.47
213.75	7.12	7.07	7.34	7.49	7.70	7.83	7.34	7.45	0.45	7.72	8.22	7.46
215.16	7.03	6.98	7.48	7.46	7.72	7.88	7.36	7.47	0.56	7.71	8.22	7.45
216.56	7.03	6.92	7.44	7.49	7.72	7.88	7.34	7.45	0.46	7.70	8.21	7.46
217.97	7.18	7.00	7.45	7.48	7.70	7.86	7.34	7.45	0.48	7.71	8.18	7.43

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
219.38	7.05	7.02	7.46	7.50	7.70	7.86	7.35	7.44	0.55	7.71	8.22	7.43
220.78	7.08	7.05	7.47	7.50	7.68	7.87	7.35	7.45	0.55	7.71	8.19	7.45
222.19	7.14	7.09	7.30	7.51	7.76	7.86	7.41	7.43	0.50	7.71	8.18	7.43
223.59	7.14	7.13	7.45	7.52	7.73	7.88	7.44	7.44	0.56	7.69	8.17	7.43
225.00	7.24	7.10	7.45	7.54	7.74	7.88	7.47	7.44	0.46	7.69	8.18	7.43
226.41	7.24	7.19	7.43	7.52	7.73	7.90	7.49	7.44	0.53	7.69	8.16	7.41
227.81	7.26	7.16	7.47	7.45	7.76	7.89	7.47	7.44	0.50	7.68	8.17	7.43
229.22	7.13	7.16	7.55	7.45	7.75	7.88	7.49	7.43	0.48	7.67	8.17	7.43
230.62	7.17	7.14	7.59	7.44	7.73	7.89	7.51	7.42	0.48	7.68	8.17	7.41
232.03	7.21	7.17	7.56	7.45	7.69	7.89	7.53	7.43	0.53	7.67	8.15	7.41
233.44	7.27	7.20	7.53	7.39	7.73	7.88	7.51	7.39	0.47	7.66	8.14	7.41
234.84	7.27	7.22	7.55	7.45	7.70	7.87	7.53	7.42	0.47	7.67	8.15	7.41
236.25	7.29	7.26	7.53	7.50	7.66	7.85	7.52	7.39	0.48	7.67	8.13	7.41
237.66	7.33	7.24	7.57	7.48	7.67	7.85	7.54	7.39	0.50	7.67	8.15	7.40
239.06	7.32	7.29	7.57	7.44	7.70	7.85	7.53	7.40	0.48	7.65	8.15	7.41
240.47	7.36	7.27	7.57	7.44	7.71	7.84	7.53	7.40	0.47	7.65	8.13	7.42
241.88	7.35	7.31	7.58	7.43	7.73	7.88	7.53	7.40	0.49	7.66	8.13	7.39
243.28	7.33	7.30	7.60	7.44	7.71	7.84	7.56	7.39	0.46	7.65	8.13	7.40
244.69	7.35	7.32	7.61	7.42	7.69	7.84	7.54	7.39	0.47	7.65	8.11	7.38
246.09	7.37	7.33	7.63	7.45	7.70	7.86	7.55	7.40	0.47	7.65	8.10	7.39
247.50	7.41	7.35	7.62	7.43	7.68	7.82	7.55	7.40	0.46	7.66	8.12	7.39
248.91	7.42	7.37	7.65	7.45	7.69	7.82	7.56	7.40	0.48	7.66	8.13	7.39
250.31	7.43	7.40	7.66	7.45	7.69	7.84	7.53	7.38	0.49	7.64	8.12	7.39
251.72	7.40	7.38	7.67	7.46	7.69	7.81	7.56	7.38	0.47	7.65	8.14	7.39
253.12	7.43	7.37	7.67	7.46	7.68	7.84	7.55	7.39	0.48	7.65	8.11	7.40
254.53	7.40	7.38	7.68	7.48	7.67	7.82	7.54	7.39	0.49	7.64	8.14	7.42
255.94	7.42	7.37	7.67	7.48	7.69	7.83	7.55	7.37	0.56	7.64	8.12	7.39
257.34	7.43	7.36	7.67	7.47	7.68	7.83	7.55	7.39	0.47	7.64	8.11	7.38
258.75	7.40	7.38	7.65	7.49	7.69	7.83	7.54	7.38	0.51	7.64	8.12	7.39
260.16	7.43	7.39	7.69	7.49	7.69	7.83	7.52	7.37	0.47	7.64	8.12	7.39
261.56	7.44	7.37	7.68	7.50	7.67	7.84	7.54	7.38	0.48	7.64	8.12	7.39
262.97	7.43	7.40	7.71	7.48	7.67	7.81	7.54	7.37	0.48	7.64	8.12	7.39
264.38	7.45	7.39	7.68	7.48	7.69	7.83	7.52	7.38	0.54	7.64	8.11	7.40
265.78	7.42	7.38	7.68	7.48	7.67	7.83	7.53	7.37	0.46	7.65	8.13	7.39
267.19	7.40	7.38	7.68	7.50	7.69	7.84	7.49	7.38	0.54	7.65	8.10	7.39
268.59	7.44	7.35	7.68	7.48	7.69	7.87	7.52	7.37	0.41	7.64	8.12	7.41

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
270.00	7.38	7.31	7.65	7.48	7.69	7.82	7.52	7.37	0.49	7.64	8.11	7.39
271.41	7.35	7.32	7.64	7.48	7.67	7.83	7.52	7.38	0.53	7.65	8.13	7.38
272.81	7.37	7.31	7.67	7.48	7.66	7.83	7.49	7.37	0.56	7.64	8.13	7.40
274.22	7.37	7.31	7.65	7.48	7.67	7.83	7.47	7.39	0.40	7.65	8.12	7.39
275.62	7.35	7.32	7.63	7.49	7.69	7.82	7.50	7.38	0.59	7.64	8.12	7.38
277.03	7.36	7.28	7.64	7.49	7.64	7.82	7.50	7.39	0.48	7.62	8.14	7.39
278.44	7.37	7.35	7.66	7.52	7.69	7.83	7.50	7.36	0.50	7.64	8.11	7.39
279.84	7.37	7.32	7.65	7.50	7.69	7.85	7.50	7.39	0.49	7.65	8.12	7.39
281.25	7.38	7.32	7.64	7.51	7.73	7.82	7.51	7.39	0.52	7.63	8.10	7.39
282.66	7.34	7.29	7.65	7.52	7.71	7.85	7.51	7.38	0.44	7.65	8.10	7.39
284.06	7.31	7.33	7.61	7.53	7.68	7.88	7.53	7.38	0.55	7.64	8.12	7.39
285.47	7.30	7.27	7.65	7.54	7.72	7.86	7.46	7.37	0.41	7.66	8.13	7.39
286.88	7.28	7.30	7.65	7.56	7.73	7.87	7.46	7.40	0.53	7.66	8.12	7.41
288.28	7.27	7.32	7.68	7.51	7.74	7.89	7.48	7.39	0.48	7.66	8.13	7.41
289.69	7.33	7.31	7.70	7.51	7.74	7.86	7.48	7.37	0.51	7.63	8.13	7.40
291.09	7.37	7.30	7.68	7.51	7.70	7.90	7.49	7.35	0.40	7.65	8.14	7.38
292.50	7.36	7.29	7.68	7.50	7.70	7.87	7.44	7.38	0.52	7.64	8.11	7.40
293.91	7.39	7.29	7.68	7.53	7.71	7.87	7.42	7.39	0.44	7.66	8.12	7.41
295.31	7.38	7.33	7.68	7.52	7.71	7.88	7.44	7.38	0.50	7.66	8.13	7.41
296.72	7.30	7.29	7.69	7.52	7.70	7.87	7.45	7.38	0.50	7.65	8.13	7.39
298.12	7.31	7.33	7.70	7.52	7.70	7.88	7.42	7.37	0.49	7.68	8.12	7.39
299.53	7.31	7.29	7.68	7.51	7.69	7.87	7.39	7.38	0.46	7.67	8.13	7.41
300.94	7.34	7.31	7.68	7.52	7.70	7.86	7.39	7.37	0.53	7.66	8.14	7.41
302.34	7.36	7.30	7.66	7.51	7.67	7.88	7.38	7.40	0.48	7.66	8.17	7.42
303.75	7.34	7.30	7.65	7.50	7.69	7.88	7.37	7.38	0.54	7.66	8.16	7.41
305.16	7.35	7.31	7.65	7.49	7.70	7.86	7.37	7.37	0.46	7.67	8.15	7.42
306.56	7.36	7.31	7.66	7.50	7.69	7.87	7.38	7.40	0.47	7.67	8.18	7.43
307.97	7.33	7.31	7.65	7.50	7.68	7.86	7.37	7.39	0.46	7.68	8.17	7.44
309.38	7.32	7.26	7.66	7.48	7.67	7.87	7.39	7.38	0.48	7.66	8.16	7.42
310.78	7.35	7.27	7.60	7.49	7.67	7.86	7.42	7.42	0.47	7.67	8.19	7.44
312.19	7.36	7.27	7.59	7.50	7.70	7.83	7.43	7.39	0.50	7.68	8.17	7.45
313.59	7.35	7.30	7.59	7.50	7.71	7.83	7.42	7.39	0.51	7.68	8.19	7.46
315.00	7.34	7.31	7.60	7.51	7.68	7.84	7.42	7.39	0.51	7.68	8.19	7.45
316.41	7.35	7.26	7.58	7.50	7.71	7.84	7.42	7.38	0.47	7.69	8.20	7.44
317.81	7.33	7.25	7.57	7.50	7.71	7.84	7.41	7.42	0.49	7.69	8.18	7.43
319.22	7.31	7.25	7.54	7.45	7.67	7.82	7.38	7.42	0.50	7.69	8.21	7.44

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
320.62	7.32	7.26	7.52	7.44	7.67	7.80	7.40	7.42	0.52	7.70	8.22	7.45
322.03	7.30	7.24	7.50	7.35	7.64	7.82	7.38	7.44	0.49	7.71	8.22	7.47
323.44	7.26	7.22	7.49	7.38	7.58	7.76	7.38	7.44	0.54	7.69	8.22	7.48
324.84	7.29	7.21	7.52	7.34	7.62	7.75	7.36	7.47	0.56	7.72	8.23	7.48
326.25	7.25	7.22	7.50	7.39	7.69	7.82	7.39	7.47	0.53	7.74	8.25	7.50
327.66	7.31	7.21	7.49	7.33	7.68	7.84	7.34	7.50	0.54	7.76	8.26	7.50
329.06	7.27	7.19	7.47	7.33	7.65	7.85	7.38	7.50	0.56	7.76	8.28	7.51
330.47	7.19	7.09	7.33	7.30	7.66	7.84	7.36	7.53	0.58	7.75	8.28	7.53
331.88	7.15	7.10	7.39	7.31	7.67	7.84	7.34	7.53	0.57	7.78	8.29	7.51
333.28	7.11	7.06	7.30	7.33	7.65	7.83	7.32	7.55	0.53	7.80	8.27	7.53
334.69	7.03	6.99	7.24	7.31	7.64	7.81	7.33	7.56	0.47	7.81	8.30	7.53
336.09	7.00	6.94	7.28	7.40	7.67	7.83	7.36	7.57	0.57	7.78	8.30	7.53
337.50	7.00	6.93	7.22	7.39	7.66	7.84	7.39	7.58	0.48	7.80	8.31	7.53
338.91	7.06	6.98	7.32	7.34	7.66	7.86	7.45	7.59	0.54	7.78	8.30	7.54
340.31	6.89	6.93	7.40	7.37	7.67	7.86	7.54	7.60	0.54	7.79	8.30	7.54
341.72	6.91	6.74	7.15	7.31	7.69	7.84	7.40	7.58	0.58	7.78	8.28	7.50
343.12	7.10	7.01	7.11	7.36	7.68	7.83	7.36	7.64	0.53	7.81	8.34	7.52
344.53	7.05	7.02	7.26	7.42	7.67	7.88	7.47	7.66	0.63	7.81	8.32	7.51
345.94	6.91	6.92	7.30	7.42	7.69	7.84	7.45	7.74	0.56	7.87	8.33	7.55
347.34	6.96	6.99	7.43	7.42	7.70	7.84	7.38	7.71	0.63	7.93	8.41	7.60
348.75	7.00	7.01	7.48	7.40	7.68	7.83	7.34	7.60	0.61	7.87	8.36	7.57
350.16	7.14	7.05	7.45	7.44	7.69	7.84	7.36	7.59	0.57	7.84	8.35	7.58
351.56	7.02	7.06	7.44	7.46	7.70	7.86	7.34	7.48	0.47	7.78	8.27	7.52
352.97	7.07	7.00	7.54	7.45	7.69	7.86	7.31	7.53	0.56	7.77	8.25	7.52
354.38	7.02	7.12	7.49	7.44	7.70	7.84	7.36	7.49	0.46	7.76	8.27	7.50
355.78	7.08	7.13	7.50	7.43	7.69	7.87	7.32	7.49	0.50	7.73	8.22	7.49
357.19	7.15	7.16	7.52	7.42	7.67	7.87	7.42	7.53	0.52	7.76	8.22	7.47
358.59	7.12	7.11	7.52	7.41	7.71	7.88	7.46	7.55	0.56	7.76	8.23	7.48
0.00	7.07	7.13	7.53	7.44	7.69	7.86	7.56	7.61	0.53	7.78	8.27	7.50
1.41	7.08	7.12	7.56	7.44	7.69	7.84	7.60	7.61	0.70	7.73	8.22	7.45
2.81	7.11	7.12	7.55	7.48	7.67	7.85	7.70	7.59	0.54	7.72	8.20	7.43
4.22	7.06	7.10	7.53	7.47	7.69	7.85	7.80	7.58	0.64	7.69	8.19	7.41
5.62	7.07	7.10	7.55	7.41	7.72	7.84	7.93	7.59	0.59	7.71	8.21	7.44
7.03	7.04	7.10	7.54	7.33	7.67	7.80	7.97	7.64	0.64	7.73	8.21	7.45
8.44	7.05	7.07	7.55	7.43	7.68	7.73	7.96	7.61	0.60	7.71	8.21	7.43
9.84	6.99	7.04	7.49	7.43	7.66	7.78	7.96	7.66	0.66	7.74	8.23	7.45

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
11.25	6.98	7.03	7.48	7.44	7.71	7.77	7.92	7.62	0.56	7.75	8.23	7.45
12.66	6.95	7.01	7.49	7.43	7.68	7.79	7.98	7.68	0.64	7.76	8.24	7.46
14.06	6.90	6.97	7.47	7.40	7.67	7.84	8.05	7.68	0.65	7.79	8.27	7.47
15.47	6.88	6.95	7.45	7.40	7.68	7.86	8.04	7.70	0.62	7.77	8.24	7.47
16.88	6.90	6.95	7.44	7.40	7.68	7.86	7.97	7.66	0.59	7.79	8.26	7.49
18.28	6.85	6.94	7.43	7.39	7.66	7.87	7.92	7.72	0.64	7.77	8.26	7.49
19.69	6.85	6.92	7.40	7.36	7.66	7.87	7.89	7.75	0.63	7.80	8.26	7.50
21.09	6.82	6.90	7.40	7.37	7.68	7.86	7.92	7.72	0.59	7.81	8.27	7.50
22.50	6.82	6.90	7.39	7.37	7.67	7.85	7.94	7.76	0.67	7.80	8.26	7.49
23.91	6.80	6.89	7.38	7.35	7.66	7.85	7.97	7.77	0.62	7.82	8.28	7.51
25.31	6.80	6.87	7.37	7.36	7.67	7.89	8.00	7.77	0.64	7.82	8.26	7.49
26.72	6.77	6.85	7.38	7.37	7.65	7.87	8.03	7.78	0.64	7.81	8.28	7.50
28.12	6.76	6.86	7.37	7.35	7.66	7.88	8.05	7.78	0.64	7.81	8.28	7.50
29.53	6.76	6.85	7.37	7.35	7.67	7.91	8.08	7.78	0.67	7.81	8.26	7.48
30.94	6.74	6.84	7.36	7.35	7.67	7.87	8.08	7.79	0.63	7.80	8.25	7.47
32.34	6.74	6.80	7.37	7.35	7.64	7.88	8.11	7.77	0.64	7.80	8.26	7.48
33.75	6.72	6.82	7.35	7.33	7.65	7.90	8.13	7.77	0.70	7.81	8.27	7.49
35.16	6.71	6.79	7.36	7.34	7.67	7.89	8.14	7.78	0.66	7.79	8.28	7.51
36.56	6.70	6.80	7.34	7.33	7.66	7.90	8.16	7.79	0.67	7.81	8.26	7.49
37.97	6.67	6.78	7.33	7.33	7.64	7.89	8.20	7.78	0.70	7.78	8.27	7.47
39.38	6.69	6.77	7.33	7.32	7.66	7.92	8.20	7.79	0.69	7.79	8.26	7.48
40.78	6.66	6.76	7.33	7.33	7.67	7.93	8.24	7.78	0.69	7.78	8.28	7.48
42.19	6.66	6.76	7.32	7.32	7.65	7.92	8.25	7.77	0.66	7.77	8.26	7.47
43.59	6.63	6.74	7.30	7.30	7.65	7.90	8.29	7.77	0.65	7.77	8.24	7.46
45.00	6.65	6.74	7.28	7.29	7.61	7.92	8.30	7.77	0.66	7.77	8.26	7.48
46.41	6.60	6.71	7.31	7.31	7.63	7.91	8.31	7.76	0.74	7.77	8.23	7.45
47.81	6.61	6.72	7.29	7.30	7.64	7.91	8.33	7.77	0.72	7.75	8.21	7.45
49.22	6.59	6.69	7.28	7.30	7.65	7.92	8.36	7.77	0.71	7.75	8.23	7.45
50.62	6.59	6.71	7.28	7.28	7.66	7.91	8.38	7.75	0.73	7.76	8.22	7.45
52.03	6.59	6.66	7.27	7.28	7.66	7.93	8.38	7.75	0.64	7.74	8.21	7.41
53.44	6.57	6.67	7.27	7.27	7.63	7.92	8.40	7.76	0.71	7.74	8.23	7.44
54.84	6.55	6.64	7.26	7.27	7.65	7.93	8.43	7.75	0.65	7.75	8.23	7.42
56.25	6.53	6.65	7.24	7.27	7.61	7.94	8.44	7.75	0.70	7.76	8.23	7.43
57.66	6.55	6.64	7.26	7.27	7.63	7.93	8.44	7.75	0.69	7.74	8.22	7.44
59.06	6.53	6.62	7.25	7.27	7.66	7.93	8.46	7.76	0.72	7.73	8.22	7.42
60.47	6.52	6.60	7.25	7.26	7.63	7.93	8.47	7.75	0.65	7.72	8.22	7.44

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
61.88	6.51	6.62	7.23	7.26	7.65	7.94	8.50	7.75	0.75	7.74	8.22	7.41
63.28	6.51	6.61	7.22	7.24	7.62	7.95	8.51	7.74	0.65	7.73	8.21	7.42
64.69	6.50	6.57	7.24	7.27	7.64	7.94	8.50	7.75	0.68	7.71	8.21	7.42
66.09	6.48	6.58	7.23	7.25	7.64	7.92	8.51	7.74	0.72	7.72	8.21	7.38
67.50	6.50	6.58	7.21	7.25	7.62	7.94	8.51	7.71	0.72	7.71	8.21	7.40
68.91	6.49	6.56	7.21	7.24	7.63	7.94	8.54	7.71	0.68	7.71	8.19	7.39
70.31	6.48	6.57	7.23	7.26	7.63	7.91	8.52	7.71	0.73	7.70	8.17	7.40
71.72	6.48	6.58	7.25	7.25	7.62	7.93	8.51	7.70	0.61	7.68	8.19	7.39
73.12	6.49	6.57	7.21	7.25	7.65	7.91	8.52	7.67	0.67	7.67	8.16	7.36
74.53	6.47	6.59	7.22	7.24	7.64	7.92	8.52	7.68	0.68	7.69	8.18	7.36
75.94	6.50	6.57	7.23	7.26	7.65	7.92	8.53	7.64	0.67	7.66	8.11	7.36
77.34	6.50	6.59	7.23	7.25	7.66	7.91	8.53	7.64	0.66	7.66	8.14	7.36
78.75	6.51	6.58	7.22	7.25	7.66	7.90	8.50	7.63	0.73	7.64	8.15	7.34
80.16	6.48	6.59	7.23	7.25	7.65	7.94	8.51	7.62	0.56	7.64	8.15	7.32
81.56	6.50	6.61	7.22	7.25	7.65	7.94	8.51	7.59	0.71	7.63	8.13	7.31
82.97	6.51	6.61	7.22	7.25	7.65	7.94	8.51	7.59	0.63	7.65	8.11	7.31
84.38	6.51	6.58	7.20	7.25	7.65	7.91	8.51	7.57	0.66	7.64	8.11	7.31
85.78	6.49	6.61	7.22	7.25	7.65	7.93	8.50	7.54	0.54	7.63	8.12	7.29
87.19	6.53	6.63	7.24	7.27	7.62	7.95	8.47	7.52	0.70	7.59	8.08	7.28
88.59	6.55	6.64	7.25	7.25	7.67	7.93	8.44	7.48	0.49	7.59	8.07	7.28
90.00	6.52	6.66	7.24	7.26	7.67	7.93	8.43	7.46	0.62	7.57	8.07	7.28
91.41	6.54	6.64	7.24	7.27	7.64	7.92	8.38	7.42	0.60	7.54	8.03	7.26
92.81	6.57	6.66	7.23	7.26	7.64	7.94	8.34	7.35	0.57	7.53	8.02	7.23
94.22	6.54	6.64	7.22	7.26	7.65	7.94	8.29	7.31	0.49	7.52	8.03	7.26
95.62	6.50	6.62	7.20	7.25	7.66	7.93	8.30	7.42	0.60	7.56	8.07	7.29
97.03	6.50	6.63	7.20	7.25	7.64	7.93	8.46	7.66	0.60	7.64	8.08	7.29
98.44	6.48	6.62	7.21	7.25	7.61	7.93	8.52	7.69	0.63	7.69	8.15	7.33
99.84	6.49	6.59	7.20	7.26	7.63	7.91	8.52	7.68	0.63	7.72	8.16	7.36
101.25	6.49	6.60	7.21	7.23	7.62	7.93	8.51	7.64	0.61	7.69	8.15	7.36
102.66	6.51	6.59	7.21	7.24	7.64	7.92	8.52	7.57	0.58	7.67	8.13	7.33
104.06	6.50	6.62	7.22	7.25	7.63	7.93	8.50	7.60	0.63	7.67	8.13	7.33
105.47	6.52	6.61	7.21	7.24	7.62	7.94	8.49	7.59	0.57	7.67	8.13	7.33
106.88	6.51	6.61	7.20	7.23	7.63	7.94	8.47	7.58	0.60	7.67	8.13	7.34
108.28	6.51	6.61	7.21	7.25	7.63	7.93	8.46	7.59	0.59	7.66	8.14	7.33
109.69	6.52	6.64	7.22	7.22	7.61	7.92	8.47	7.58	0.58	7.68	8.14	7.33
111.09	6.54	6.62	7.20	7.23	7.63	7.96	8.44	7.58	0.60	7.69	8.12	7.33

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
112.50	6.51	6.62	7.19	7.23	7.60	7.94	8.45	7.58	0.58	7.67	8.15	7.36
113.91	6.49	6.60	7.20	7.24	7.61	7.93	8.44	7.59	0.58	7.67	8.13	7.35
115.31	6.53	6.64	7.20	7.25	7.63	7.96	8.46	7.60	0.60	7.69	8.15	7.36
116.72	6.54	6.64	7.21	7.24	7.61	7.96	8.46	7.59	0.60	7.67	8.13	7.37
118.12	6.55	6.63	7.20	7.25	7.64	7.92	8.46	7.61	0.54	7.68	8.16	7.38
119.53	6.53	6.65	7.22	7.26	7.62	7.95	8.46	7.62	0.63	7.69	8.14	7.39
120.94	6.55	6.64	7.22	7.26	7.60	7.93	8.45	7.62	0.58	7.67	8.16	7.38
122.34	6.52	6.65	7.22	7.24	7.63	7.94	8.45	7.61	0.60	7.69	8.13	7.37
123.75	6.55	6.66	7.22	7.25	7.64	7.94	8.44	7.62	0.57	7.68	8.16	7.38
125.16	6.55	6.66	7.22	7.25	7.62	7.92	8.41	7.63	0.60	7.69	8.13	7.38
126.56	6.59	6.67	7.23	7.27	7.62	7.92	8.42	7.63	0.62	7.69	8.18	7.41
127.97	6.57	6.67	7.23	7.25	7.61	7.94	8.42	7.62	0.66	7.70	8.15	7.39
129.38	6.60	6.70	7.24	7.25	7.63	7.93	8.41	7.61	0.56	7.70	8.14	7.38
130.78	6.60	6.67	7.24	7.25	7.65	7.92	8.39	7.62	0.60	7.72	8.16	7.39
132.19	6.58	6.70	7.24	7.27	7.63	7.92	8.38	7.63	0.61	7.71	8.18	7.41
133.59	6.62	6.69	7.24	7.27	7.62	7.91	8.39	7.65	0.63	7.72	8.19	7.40
135.00	6.62	6.69	7.26	7.25	7.63	7.92	8.38	7.65	0.64	7.72	8.20	7.42
136.41	6.61	6.67	7.26	7.26	7.63	7.92	8.36	7.65	0.66	7.73	8.19	7.44
137.81	6.62	6.69	7.25	7.28	7.63	7.90	8.33	7.64	0.56	7.72	8.21	7.44
139.22	6.64	6.69	7.26	7.26	7.65	7.92	8.32	7.65	0.67	7.76	8.22	7.47
140.62	6.62	6.67	7.24	7.26	7.63	7.90	8.32	7.67	0.65	7.75	8.25	7.46
142.03	6.63	6.70	7.23	7.25	7.63	7.89	8.28	7.70	0.66	7.78	8.26	7.48
143.44	6.63	6.69	7.24	7.25	7.60	7.91	8.27	7.78	0.67	7.82	8.29	7.51
144.84	6.65	6.69	7.25	7.26	7.62	7.89	8.21	7.84	0.71	7.85	8.31	7.54
146.25	6.64	6.71	7.27	7.24	7.62	7.91	8.20	7.86	0.60	7.87	8.34	7.53
147.66	6.64	6.71	7.29	7.29	7.65	7.89	8.17	7.89	0.76	7.88	8.35	7.57
149.06	6.65	6.73	7.28	7.31	7.67	7.91	8.14	7.91	0.61	7.90	8.37	7.56
150.47	6.62	6.70	7.30	7.32	7.66	7.90	8.11	7.91	0.68	7.92	8.37	7.59
151.88	6.60	6.71	7.32	7.32	7.66	7.91	8.08	7.93	0.67	7.93	8.37	7.58
153.28	6.60	6.68	7.29	7.31	7.69	7.90	8.12	7.93	0.74	7.92	8.37	7.59
154.69	6.56	6.69	7.27	7.32	7.66	7.94	8.16	7.92	0.65	7.91	8.38	7.59
156.09	6.60	6.67	7.29	7.33	7.67	7.92	8.14	7.93	0.81	7.92	8.38	7.59
157.50	6.60	6.69	7.28	7.28	7.68	7.91	8.13	7.94	0.64	7.93	8.39	7.59
158.91	6.62	6.70	7.30	7.31	7.68	7.92	8.08	7.90	0.72	7.91	8.39	7.58
160.31	6.59	6.72	7.30	7.32	7.69	7.91	8.01	7.86	0.66	7.91	8.39	7.61
161.72	6.64	6.74	7.30	7.35	7.65	7.89	7.95	7.87	0.73	7.93	8.39	7.60

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
163.12	6.65	6.72	7.30	7.31	7.67	7.89	7.92	7.81	0.59	7.94	8.35	7.61
164.53	6.65	6.71	7.29	7.31	7.67	7.92	7.91	7.87	0.80	7.92	8.38	7.61
165.94	6.63	6.74	7.29	7.32	7.69	7.91	7.87	7.88	0.56	7.95	8.40	7.62
167.34	6.66	6.74	7.29	7.34	7.66	7.90	7.79	7.82	0.69	7.94	8.42	7.64
168.75	6.66	6.75	7.31	7.33	7.67	7.90	7.76	7.82	0.59	7.95	8.42	7.63
170.16	6.67	6.76	7.30	7.33	7.65	7.93	7.70	7.80	0.62	7.95	8.41	7.63
171.56	6.66	6.74	7.32	7.33	7.68	7.90	7.70	7.80	0.60	7.95	8.40	7.63
172.97	6.69	6.78	7.33	7.35	7.68	7.91	7.63	7.87	0.70	7.95	8.44	7.66
174.38	6.68	6.79	7.33	7.36	7.70	7.87	7.60	7.85	0.56	7.95	8.43	7.64
175.78	6.73	6.80	7.34	7.37	7.68	7.90	7.60	7.85	0.67	7.95	8.41	7.63
177.19	6.72	6.81	7.35	7.37	7.70	7.89	7.56	7.84	0.61	7.96	8.41	7.64
178.59	6.73	6.81	7.36	7.39	7.68	7.88	7.40	7.79	0.64	7.96	8.41	7.63
180.00	6.74	6.82	7.35	7.37	7.66	7.88	7.42	7.81	0.57	7.95	8.41	7.64
181.41	6.73	6.85	7.36	7.38	7.66	7.90	7.39	7.79	0.70	7.95	8.42	7.64
182.81	6.76	6.82	7.35	7.39	7.69	7.90	7.36	7.76	0.55	7.96	8.41	7.64
184.22	6.78	6.83	7.39	7.38	7.71	7.89	7.31	7.73	0.63	7.94	8.41	7.64
185.62	6.75	6.87	7.36	7.39	7.68	7.88	7.33	7.75	0.57	7.94	8.40	7.62
187.03	6.70	6.84	7.35	7.42	7.70	7.88	7.36	7.73	0.57	7.94	8.39	7.62
188.44	6.68	6.80	7.40	7.39	7.70	7.90	7.29	7.72	0.53	7.93	8.39	7.64
189.84	6.73	6.83	7.39	7.42	7.71	7.87	7.30	7.73	0.60	7.91	8.37	7.61
191.25	6.59	6.79	7.35	7.41	7.70	7.87	7.31	7.66	0.53	7.88	8.37	7.62
192.66	6.85	6.74	7.41	7.42	7.67	7.90	7.27	7.63	0.54	7.88	8.36	7.59
194.06	6.79	6.94	7.31	7.40	7.71	7.89	7.18	7.63	0.47	7.87	8.35	7.58
195.47	6.85	6.78	7.32	7.44	7.73	7.88	7.14	7.57	0.48	7.85	8.33	7.60
196.88	6.78	6.94	7.35	7.43	7.70	7.89	7.11	7.56	0.48	7.84	8.31	7.58
198.28	6.91	6.81	7.37	7.45	7.71	7.89	7.17	7.55	0.51	7.83	8.32	7.55
199.69	6.87	7.06	7.35	7.45	7.70	7.89	7.17	7.54	0.54	7.81	8.31	7.54
201.09	6.65	6.92	7.44	7.46	7.71	7.88	7.18	7.53	0.48	7.81	8.29	7.52
202.50	6.87	6.80	7.35	7.39	7.74	7.89	7.18	7.52	0.50	7.79	8.29	7.54
203.91	6.96	6.91	7.31	7.43	7.71	7.89	7.20	7.50	0.50	7.77	8.29	7.51
205.31	6.92	7.03	7.28	7.46	7.73	7.90	7.26	7.51	0.52	7.78	8.25	7.51
206.72	6.87	6.92	7.28	7.47	7.68	7.89	7.24	7.47	0.53	7.75	8.26	7.50
208.12	7.03	6.91	7.11	7.47	7.73	7.87	7.26	7.49	0.52	7.72	8.24	7.50
209.53	7.07	7.08	7.26	7.48	7.72	7.88	7.31	7.48	0.47	7.74	8.26	7.49
210.94	6.98	7.02	7.44	7.47	7.70	7.88	7.25	7.44	0.45	7.72	8.23	7.48
212.34	7.07	7.10	7.32	7.31	7.70	7.90	7.21	7.42	0.47	7.72	8.22	7.46

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
213.75	7.09	7.06	7.41	7.34	7.70	7.88	7.25	7.46	0.48	7.71	8.22	7.47
215.16	7.03	7.03	7.44	7.44	7.67	7.90	7.28	7.47	0.43	7.72	8.20	7.45
216.56	7.05	7.09	7.43	7.44	7.65	7.88	7.30	7.46	0.48	7.71	8.20	7.44
217.97	6.97	7.06	7.37	7.45	7.69	7.87	7.37	7.44	0.49	7.72	8.21	7.42
219.38	7.02	6.98	7.40	7.45	7.72	7.87	7.36	7.45	0.52	7.70	8.19	7.44
220.78	6.99	7.07	7.38	7.50	7.75	7.87	7.41	7.44	0.50	7.71	8.18	7.44
222.19	7.13	7.09	7.45	7.54	7.71	7.90	7.44	7.44	0.47	7.68	8.17	7.41
223.59	7.15	7.08	7.37	7.57	7.70	7.88	7.44	7.43	0.46	7.71	8.18	7.43
225.00	7.22	7.22	7.45	7.54	7.76	7.91	7.47	7.43	0.55	7.69	8.18	7.44
226.41	7.21	7.21	7.49	7.50	7.74	7.90	7.48	7.43	0.50	7.67	8.16	7.42
227.81	7.25	7.18	7.48	7.44	7.75	7.90	7.48	7.43	0.49	7.68	8.17	7.42
229.22	7.25	7.21	7.49	7.44	7.75	7.93	7.50	7.40	0.49	7.68	8.15	7.40
230.62	7.27	7.23	7.50	7.40	7.70	7.91	7.50	7.43	0.56	7.67	8.14	7.42
232.03	7.28	7.24	7.51	7.40	7.71	7.89	7.51	7.41	0.41	7.67	8.15	7.41
233.44	7.29	7.28	7.49	7.37	7.74	7.90	7.51	7.41	0.58	7.65	8.15	7.42
234.84	7.27	7.25	7.53	7.41	7.71	7.90	7.52	7.40	0.41	7.67	8.15	7.41
236.25	7.30	7.25	7.53	7.42	7.69	7.90	7.52	7.39	0.45	7.66	8.14	7.39
237.66	7.26	7.23	7.54	7.44	7.69	7.87	7.52	7.40	0.45	7.66	8.13	7.41
239.06	7.22	7.24	7.51	7.43	7.67	7.84	7.50	7.39	0.49	7.66	8.14	7.40
240.47	7.26	7.21	7.51	7.41	7.67	7.88	7.50	7.38	0.42	7.66	8.13	7.40
241.88	7.23	7.24	7.53	7.43	7.68	7.91	7.52	7.40	0.57	7.66	8.15	7.39
243.28	7.16	7.21	7.54	7.42	7.71	7.87	7.53	7.40	0.39	7.67	8.14	7.39
244.69	7.29	7.26	7.54	7.38	7.73	7.88	7.52	7.39	0.48	7.65	8.12	7.40
246.09	7.11	7.30	7.55	7.55	7.68	7.85	7.52	7.40	0.45	7.66	8.13	7.39
247.50	7.29	7.30	7.57	7.45	7.64	7.88	7.54	7.39	0.52	7.66	8.13	7.39
248.91	7.37	7.31	7.55	7.41	7.65	7.91	7.53	7.38	0.43	7.64	8.11	7.38
250.31	7.33	7.30	7.57	7.44	7.66	7.86	7.53	7.40	0.53	7.65	8.14	7.38
251.72	7.35	7.32	7.57	7.39	7.65	7.84	7.53	7.39	0.39	7.65	8.12	7.39
253.12	7.34	7.32	7.57	7.44	7.66	7.85	7.52	7.38	0.52	7.64	8.12	7.39
254.53	7.40	7.31	7.62	7.45	7.70	7.85	7.51	7.38	0.45	7.64	8.10	7.38
255.94	7.37	7.34	7.57	7.45	7.70	7.87	7.52	7.36	0.49	7.63	8.13	7.39
257.34	7.37	7.35	7.60	7.46	7.70	7.85	7.52	7.37	0.49	7.66	8.11	7.38
258.75	7.37	7.38	7.66	7.49	7.71	7.84	7.51	7.38	0.52	7.65	8.12	7.39
260.16	7.37	7.34	7.64	7.47	7.65	7.85	7.50	7.36	0.46	7.64	8.11	7.39
261.56	7.39	7.35	7.66	7.50	7.71	7.83	7.52	7.35	0.51	7.63	8.12	7.39
262.97	7.38	7.35	7.64	7.49	7.69	7.85	7.52	7.37	0.50	7.64	8.12	7.39

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
264.38	7.36	7.36	7.65	7.49	7.67	7.85	7.52	7.36	0.48	7.65	8.12	7.39
265.78	7.33	7.30	7.63	7.49	7.69	7.85	7.49	7.38	0.47	7.65	8.11	7.38
267.19	7.31	7.28	7.63	7.50	7.69	7.81	7.50	7.37	0.47	7.62	8.10	7.40
268.59	7.34	7.32	7.60	7.49	7.68	7.83	7.50	7.37	0.44	7.62	8.12	7.39
270.00	7.39	7.34	7.63	7.52	7.69	7.84	7.52	7.36	0.51	7.65	8.12	7.39
271.41	7.38	7.33	7.60	7.51	7.68	7.87	7.48	7.36	0.48	7.65	8.10	7.39
272.81	7.35	7.33	7.59	7.53	7.69	7.83	7.49	7.34	0.48	7.64	8.11	7.40
274.22	7.35	7.32	7.59	7.49	7.69	7.84	7.48	7.36	0.52	7.63	8.13	7.38
275.62	7.33	7.31	7.61	7.51	7.69	7.84	7.50	7.35	0.48	7.64	8.11	7.39
277.03	7.29	7.31	7.64	7.50	7.70	7.85	7.46	7.35	0.52	7.63	8.10	7.38
278.44	7.27	7.26	7.64	7.50	7.73	7.84	7.45	7.35	0.52	7.65	8.12	7.38
279.84	7.31	7.36	7.63	7.50	7.72	7.84	7.42	7.36	0.50	7.63	8.11	7.40
281.25	7.36	7.35	7.64	7.48	7.69	7.87	7.40	7.33	0.52	7.63	8.12	7.40
282.66	7.38	7.36	7.65	7.50	7.70	7.89	7.41	7.37	0.54	7.64	8.15	7.39
284.06	7.37	7.38	7.65	7.53	7.72	7.83	7.40	7.35	0.45	7.65	8.12	7.41
285.47	7.38	7.37	7.58	7.53	7.74	7.87	7.37	7.34	0.54	7.64	8.12	7.41
286.88	7.35	7.31	7.60	7.55	7.69	7.83	7.36	7.37	0.45	7.66	8.12	7.41
288.28	7.37	7.35	7.65	7.56	7.64	7.85	7.38	7.38	0.47	7.66	8.14	7.41
289.69	7.35	7.33	7.61	7.55	7.58	7.83	7.42	7.38	0.49	7.66	8.14	7.40
291.09	7.31	7.27	7.63	7.55	7.67	7.83	7.41	7.36	0.57	7.65	8.14	7.42
292.50	7.35	7.30	7.64	7.55	7.70	7.85	7.45	7.38	0.43	7.66	8.13	7.40
293.91	7.42	7.33	7.66	7.55	7.70	7.86	7.44	7.38	0.56	7.64	8.12	7.41
295.31	7.41	7.36	7.64	7.54	7.70	7.84	7.47	7.37	0.44	7.66	8.14	7.41
296.72	7.40	7.37	7.62	7.55	7.71	7.84	7.47	7.37	0.56	7.66	8.13	7.39
298.12	7.36	7.38	7.66	7.53	7.71	7.83	7.45	7.39	0.45	7.66	8.14	7.41
299.53	7.32	7.33	7.63	7.54	7.71	7.84	7.43	7.39	0.52	7.65	8.14	7.41
300.94	7.39	7.34	7.65	7.52	7.70	7.90	7.41	7.37	0.41	7.67	8.15	7.41
302.34	7.39	7.33	7.68	7.53	7.69	7.88	7.38	7.37	0.55	7.66	8.15	7.41
303.75	7.35	7.32	7.67	7.51	7.70	7.84	7.37	7.37	0.45	7.67	8.18	7.44
305.16	7.35	7.34	7.66	7.51	7.70	7.86	7.37	7.35	0.50	7.66	8.14	7.41
306.56	7.36	7.32	7.65	7.51	7.69	7.83	7.33	7.36	0.48	7.67	8.16	7.44
307.97	7.35	7.35	7.64	7.50	7.65	7.85	7.33	7.36	0.48	7.67	8.19	7.43
309.38	7.35	7.32	7.64	7.49	7.67	7.84	7.31	7.35	0.41	7.66	8.18	7.45
310.78	7.32	7.33	7.65	7.50	7.67	7.83	7.31	7.37	0.60	7.67	8.17	7.42
312.19	7.30	7.31	7.66	7.49	7.68	7.82	7.29	7.37	0.41	7.67	8.18	7.42
313.59	7.31	7.33	7.65	7.52	7.68	7.84	7.29	7.41	0.50	7.67	8.18	7.46

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
315.00	7.27	7.26	7.61	7.50	7.71	7.84	7.29	7.42	0.45	7.69	8.22	7.44
316.41	7.24	7.25	7.57	7.51	7.67	7.82	7.31	7.44	0.52	7.69	8.21	7.47
317.81	7.22	7.20	7.53	7.50	7.67	7.82	7.37	7.44	0.43	7.70	8.20	7.45
319.22	7.27	7.22	7.53	7.48	7.65	7.79	7.37	7.41	0.63	7.69	8.19	7.44
320.62	7.30	7.26	7.53	7.50	7.66	7.80	7.36	7.45	0.43	7.70	8.23	7.46
322.03	7.25	7.23	7.51	7.49	7.69	7.82	7.36	7.45	0.55	7.70	8.24	7.47
323.44	7.27	7.25	7.53	7.48	7.70	7.86	7.36	7.44	0.50	7.72	8.24	7.46
324.84	7.27	7.24	7.51	7.45	7.68	7.87	7.37	7.47	0.52	7.72	8.22	7.48
326.25	7.25	7.18	7.47	7.44	7.70	7.84	7.38	7.46	0.51	7.74	8.24	7.49
327.66	7.20	7.17	7.38	7.42	7.70	7.86	7.39	7.49	0.67	7.73	8.25	7.50
329.06	7.18	7.17	7.43	7.39	7.67	7.86	7.37	7.51	0.45	7.75	8.26	7.49
330.47	7.15	7.08	7.37	7.37	7.67	7.86	7.38	7.52	0.55	7.80	8.29	7.51
331.88	7.10	7.05	7.34	7.34	7.65	7.86	7.33	7.53	0.55	7.78	8.29	7.53
333.28	7.03	6.96	7.29	7.36	7.67	7.85	7.29	7.55	0.54	7.80	8.30	7.55
334.69	6.94	6.97	7.29	7.35	7.66	7.87	7.27	7.55	0.50	7.79	8.31	7.56
336.09	6.96	6.94	7.36	7.44	7.66	7.86	7.33	7.57	0.60	7.79	8.32	7.55
337.50	6.94	6.88	7.30	7.43	7.66	7.86	7.32	7.57	0.51	7.79	8.28	7.52
338.91	7.10	6.96	7.27	7.42	7.67	7.85	7.34	7.58	0.56	7.78	8.30	7.53
340.31	6.97	6.87	7.22	7.43	7.67	7.85	7.37	7.60	0.57	7.80	8.29	7.53
341.72	7.06	6.95	7.36	7.40	7.68	7.87	7.43	7.59	0.60	7.79	8.30	7.51
343.12	6.86	6.94	7.44	7.40	7.70	7.89	7.47	7.59	0.57	7.79	8.28	7.51
344.53	7.14	6.99	7.40	7.45	7.69	7.86	7.45	7.58	0.56	7.77	8.26	7.51
345.94	7.06	7.12	7.50	7.44	7.70	7.85	7.44	7.56	0.51	7.76	8.24	7.49
347.34	7.08	7.05	7.43	7.43	7.68	7.84	7.47	7.55	0.56	7.77	8.28	7.50
348.75	7.20	7.15	7.51	7.44	7.67	7.87	7.36	7.60	0.53	7.74	8.22	7.47
350.16	7.15	7.12	7.55	7.42	7.70	7.85	7.37	7.61	0.57	7.74	8.26	7.48
351.56	7.15	7.14	7.57	7.45	7.70	7.84	7.38	7.53	0.53	7.77	8.25	7.49
352.97	7.06	7.07	7.55	7.45	7.70	7.85	7.45	7.54	0.49	7.73	8.24	7.49
354.38	7.18	7.08	7.55	7.44	7.69	7.85	7.53	7.52	0.53	7.73	8.22	7.46
355.78	7.13	7.13	7.54	7.43	7.69	7.84	7.58	7.54	0.62	7.72	8.22	7.46
357.19	7.14	7.13	7.53	7.43	7.69	7.84	7.63	7.51	0.62	7.74	8.22	7.46
358.59	7.13	7.10	7.54	7.44	7.67	7.84	7.53	7.54	0.56	7.74	8.23	7.49
0.00	7.11	7.14	7.55	7.44	7.69	7.84	7.54	7.56	0.58	7.77	8.25	7.49
1.41	7.11	7.14	7.53	7.44	7.69	7.85	7.54	7.56	0.52	7.76	8.27	7.50
2.81	7.11	7.13	7.54	7.44	7.68	7.85	7.56	7.54	0.60	7.76	8.24	7.48
4.22	7.08	7.13	7.54	7.44	7.72	7.87	7.63	7.57	0.54	7.71	8.22	7.46

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
5.62	7.06	7.10	7.53	7.44	7.70	7.85	7.78	7.60	0.57	7.72	8.23	7.46
7.03	7.04	7.07	7.52	7.44	7.68	7.85	7.87	7.63	0.56	7.75	8.24	7.47
8.44	7.02	7.03	7.51	7.42	7.69	7.87	7.87	7.62	0.60	7.72	8.20	7.47
9.84	6.92	7.01	7.46	7.42	7.68	7.87	7.96	7.66	0.59	7.74	8.23	7.47
11.25	6.92	6.97	7.46	7.41	7.68	7.85	8.02	7.63	0.69	7.73	8.23	7.47
12.66	6.85	6.94	7.43	7.39	7.67	7.86	8.04	7.75	0.64	7.78	8.26	7.49
14.06	6.86	6.94	7.42	7.40	7.65	7.86	7.99	7.78	0.66	7.80	8.27	7.52
15.47	6.84	6.90	7.42	7.38	7.67	7.83	7.93	7.74	0.65	7.85	8.32	7.52
16.88	6.85	6.92	7.39	7.37	7.67	7.86	7.98	7.72	0.63	7.82	8.28	7.53
18.28	6.85	6.91	7.41	7.36	7.66	7.86	7.97	7.70	0.56	7.78	8.25	7.52
19.69	6.83	6.90	7.39	7.36	7.67	7.89	8.02	7.72	0.67	7.78	8.26	7.48
21.09	6.81	6.91	7.37	7.35	7.67	7.85	8.08	7.71	0.63	7.77	8.26	7.49
22.50	6.85	6.91	7.37	7.35	7.66	7.89	7.98	7.74	0.64	7.78	8.26	7.47
23.91	6.82	6.90	7.39	7.36	7.62	7.89	7.96	7.73	0.61	7.81	8.27	7.49
25.31	6.83	6.88	7.40	7.39	7.65	7.87	8.01	7.76	0.72	7.82	8.25	7.50
26.72	6.78	6.86	7.40	7.37	7.68	7.86	8.00	7.76	0.59	7.81	8.27	7.49
28.12	6.76	6.86	7.38	7.36	7.64	7.88	8.05	7.79	0.77	7.78	8.28	7.51
29.53	6.73	6.82	7.37	7.35	7.65	7.87	8.08	7.79	0.56	7.82	8.27	7.49
30.94	6.74	6.81	7.36	7.34	7.67	7.90	8.09	7.78	0.69	7.81	8.27	7.48
32.34	6.72	6.81	7.34	7.35	7.65	7.86	8.09	7.78	0.65	7.80	8.27	7.51
33.75	6.72	6.82	7.35	7.35	7.65	7.89	8.11	7.79	0.71	7.81	8.26	7.50
35.16	6.70	6.78	7.34	7.33	7.66	7.89	8.15	7.79	0.60	7.81	8.28	7.49
36.56	6.70	6.78	7.33	7.34	7.63	7.92	8.18	7.79	0.75	7.79	8.28	7.50
37.97	6.67	6.76	7.34	7.33	7.66	7.88	8.20	7.79	0.62	7.83	8.26	7.48
39.38	6.67	6.78	7.33	7.31	7.67	7.91	8.21	7.78	0.75	7.79	8.25	7.49
40.78	6.64	6.75	7.32	7.32	7.64	7.90	8.22	7.79	0.72	7.77	8.28	7.48
42.19	6.62	6.75	7.31	7.33	7.65	7.92	8.26	7.79	0.69	7.79	8.27	7.46
43.59	6.63	6.77	7.34	7.32	7.64	7.93	8.27	7.78	0.67	7.79	8.26	7.47
45.00	6.65	6.71	7.30	7.32	7.66	7.93	8.28	7.78	0.78	7.77	8.26	7.48
46.41	6.58	6.71	7.30	7.32	7.65	7.92	8.30	7.79	0.65	7.77	8.26	7.47
47.81	6.61	6.72	7.28	7.30	7.64	7.93	8.34	7.77	0.70	7.76	8.25	7.47
49.22	6.61	6.71	7.30	7.28	7.66	7.91	8.35	7.77	0.72	7.77	8.23	7.44
50.62	6.57	6.70	7.27	7.29	7.65	7.94	8.39	7.77	0.71	7.77	8.22	7.45
52.03	6.56	6.68	7.28	7.29	7.63	7.94	8.39	7.77	0.64	7.77	8.24	7.46
53.44	6.56	6.69	7.26	7.28	7.65	7.93	8.39	7.76	0.76	7.76	8.22	7.45
54.84	6.56	6.66	7.28	7.28	7.66	7.94	8.41	7.75	0.66	7.76	8.22	7.45

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
56.25	6.53	6.65	7.24	7.27	7.64	7.93	8.44	7.76	0.72	7.76	8.23	7.44
57.66	6.53	6.65	7.23	7.27	7.63	7.92	8.45	7.76	0.70	7.76	8.22	7.42
59.06	6.53	6.62	7.25	7.25	7.60	7.93	8.46	7.76	0.74	7.74	8.23	7.44
60.47	6.50	6.61	7.24	7.25	7.64	7.94	8.48	7.74	0.65	7.73	8.21	7.42
61.88	6.53	6.61	7.25	7.26	7.64	7.95	8.50	7.76	0.73	7.73	8.22	7.41
63.28	6.49	6.60	7.24	7.26	7.64	7.92	8.50	7.76	0.67	7.73	8.22	7.43
64.69	6.49	6.57	7.23	7.23	7.66	7.89	8.51	7.75	0.71	7.73	8.22	7.42
66.09	6.48	6.59	7.23	7.25	7.62	7.93	8.51	7.74	0.70	7.75	8.22	7.40
67.50	6.49	6.56	7.22	7.26	7.63	7.92	8.49	7.73	0.67	7.71	8.20	7.41
68.91	6.47	6.56	7.23	7.25	7.65	7.91	8.53	7.73	0.70	7.71	8.20	7.40
70.31	6.48	6.57	7.20	7.25	7.62	7.91	8.52	7.72	0.71	7.70	8.20	7.40
71.72	6.48	6.57	7.24	7.25	7.65	7.93	8.54	7.71	0.72	7.70	8.19	7.37
73.12	6.48	6.59	7.24	7.25	7.66	7.95	8.55	7.68	0.72	7.69	8.17	7.38
74.53	6.48	6.58	7.23	7.25	7.65	7.91	8.52	7.68	0.68	7.69	8.15	7.38
75.94	6.49	6.61	7.22	7.25	7.66	7.92	8.54	7.65	0.70	7.66	8.15	7.34
77.34	6.51	6.59	7.24	7.25	7.64	7.92	8.54	7.64	0.74	7.65	8.14	7.35
78.75	6.48	6.59	7.24	7.25	7.66	7.93	8.52	7.64	0.62	7.66	8.14	7.33
80.16	6.49	6.61	7.24	7.25	7.67	7.94	8.51	7.60	0.63	7.65	8.12	7.31
81.56	6.49	6.63	7.24	7.25	7.65	7.91	8.52	7.60	0.66	7.66	8.12	7.32
82.97	6.51	6.62	7.22	7.26	7.64	7.91	8.50	7.59	0.67	7.64	8.10	7.32
84.38	6.50	6.60	7.22	7.25	7.66	7.94	8.51	7.57	0.59	7.62	8.12	7.31
85.78	6.52	6.60	7.22	7.26	7.64	7.94	8.49	7.54	0.63	7.61	8.08	7.30
87.19	6.54	6.65	7.24	7.27	7.63	7.92	8.46	7.53	0.58	7.61	8.08	7.29
88.59	6.54	6.65	7.26	7.27	7.65	7.93	8.43	7.48	0.68	7.58	8.07	7.27
90.00	6.58	6.66	7.22	7.27	7.64	7.94	8.43	7.45	0.59	7.56	8.04	7.25
91.41	6.57	6.65	7.23	7.27	7.67	7.94	8.39	7.40	0.54	7.55	8.03	7.25
92.81	6.56	6.66	7.25	7.27	7.65	7.94	8.35	7.36	0.52	7.52	8.02	7.25
94.22	6.55	6.66	7.24	7.27	7.65	7.93	8.25	7.25	0.52	7.51	8.02	7.23
95.62	6.53	6.64	7.20	7.24	7.62	7.96	8.17	7.36	0.42	7.58	8.05	7.27
97.03	6.53	6.61	7.21	7.25	7.64	7.93	8.30	7.57	0.66	7.63	8.09	7.30
98.44	6.52	6.64	7.24	7.26	7.64	7.93	8.46	7.76	0.61	7.72	8.17	7.34
99.84	6.51	6.64	7.23	7.27	7.63	7.93	8.49	7.66	0.67	7.71	8.17	7.37
101.25	6.51	6.61	7.24	7.26	7.63	7.94	8.47	7.60	0.58	7.67	8.14	7.36
102.66	6.51	6.62	7.20	7.23	7.65	7.95	8.49	7.60	0.63	7.66	8.12	7.34
104.06	6.52	6.64	7.21	7.25	7.63	7.93	8.47	7.58	0.55	7.64	8.13	7.33
105.47	6.55	6.63	7.21	7.25	7.65	7.95	8.46	7.59	0.68	7.66	8.13	7.32

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
106.88	6.53	6.62	7.22	7.25	7.64	7.96	8.47	7.56	0.52	7.66	8.13	7.33
108.28	6.56	6.63	7.21	7.24	7.61	7.96	8.46	7.57	0.59	7.65	8.12	7.32
109.69	6.54	6.63	7.22	7.23	7.64	7.93	8.46	7.56	0.59	7.66	8.11	7.33
111.09	6.54	6.64	7.21	7.25	7.61	7.93	8.45	7.56	0.63	7.65	8.15	7.35
112.50	6.53	6.63	7.20	7.23	7.59	7.93	8.44	7.56	0.53	7.67	8.13	7.33
113.91	6.56	6.64	7.22	7.22	7.63	7.94	8.42	7.57	0.68	7.67	8.12	7.33
115.31	6.55	6.62	7.23	7.24	7.63	7.96	8.45	7.58	0.52	7.67	8.12	7.34
116.72	6.55	6.62	7.21	7.24	7.63	7.92	8.44	7.58	0.63	7.66	8.12	7.34
118.12	6.56	6.63	7.22	7.25	7.62	7.97	8.45	7.60	0.58	7.67	8.15	7.35
119.53	6.55	6.63	7.21	7.25	7.61	7.95	8.44	7.60	0.61	7.69	8.14	7.38
120.94	6.57	6.64	7.23	7.24	7.64	7.95	8.43	7.59	0.57	7.68	8.13	7.37
122.34	6.56	6.66	7.24	7.24	7.65	7.93	8.42	7.60	0.69	7.70	8.13	7.36
123.75	6.59	6.63	7.23	7.25	7.64	7.93	8.42	7.60	0.53	7.68	8.14	7.38
125.16	6.59	6.64	7.23	7.25	7.63	7.93	8.43	7.61	0.66	7.69	8.15	7.37
126.56	6.58	6.65	7.22	7.24	7.62	7.93	8.39	7.61	0.58	7.69	8.16	7.39
127.97	6.59	6.65	7.25	7.24	7.64	7.90	8.40	7.62	0.64	7.69	8.17	7.40
129.38	6.58	6.67	7.24	7.25	7.64	7.91	8.41	7.61	0.54	7.72	8.20	7.41
130.78	6.60	6.68	7.24	7.26	7.64	7.91	8.39	7.62	0.68	7.69	8.16	7.38
132.19	6.60	6.67	7.24	7.26	7.64	7.93	8.39	7.62	0.57	7.71	8.18	7.39
133.59	6.61	6.66	7.25	7.26	7.67	7.92	8.39	7.63	0.64	7.70	8.19	7.40
135.00	6.59	6.69	7.23	7.26	7.64	7.91	8.39	7.63	0.62	7.71	8.17	7.42
136.41	6.60	6.67	7.24	7.25	7.65	7.90	8.37	7.64	0.66	7.73	8.22	7.42
137.81	6.60	6.68	7.24	7.26	7.64	7.92	8.34	7.65	0.60	7.75	8.23	7.44
139.22	6.61	6.68	7.25	7.28	7.64	7.89	8.32	7.65	0.73	7.73	8.22	7.46
140.62	6.61	6.70	7.23	7.27	7.63	7.89	8.29	7.68	0.56	7.77	8.23	7.47
142.03	6.62	6.69	7.26	7.27	7.61	7.89	8.31	7.71	0.62	7.78	8.25	7.49
143.44	6.61	6.70	7.25	7.26	7.62	7.89	8.26	7.74	0.65	7.81	8.26	7.50
144.84	6.61	6.70	7.25	7.27	7.62	7.89	8.23	7.80	0.66	7.84	8.30	7.52
146.25	6.59	6.71	7.26	7.27	7.62	7.88	8.21	7.87	0.66	7.86	8.33	7.54
147.66	6.62	6.73	7.28	7.29	7.63	7.88	8.16	7.89	0.73	7.89	8.35	7.54
149.06	6.60	6.75	7.28	7.31	7.64	7.91	8.16	7.91	0.64	7.92	8.35	7.58
150.47	6.62	6.75	7.30	7.33	7.65	7.92	8.08	7.91	0.71	7.93	8.37	7.58
151.88	6.60	6.70	7.31	7.33	7.68	7.90	8.12	7.93	0.66	7.94	8.37	7.58
153.28	6.58	6.72	7.30	7.34	7.67	7.93	8.14	7.93	0.69	7.92	8.38	7.60
154.69	6.58	6.71	7.28	7.31	7.67	7.90	8.15	7.93	0.69	7.92	8.38	7.59
156.09	6.58	6.70	7.28	7.33	7.69	7.94	8.16	7.92	0.70	7.95	8.41	7.61

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
157.50	6.56	6.71	7.28	7.33	7.67	7.92	8.15	7.94	0.69	7.95	8.37	7.61
158.91	6.61	6.72	7.28	7.32	7.68	7.93	8.09	7.93	0.71	7.93	8.41	7.60
160.31	6.63	6.74	7.28	7.32	7.66	7.95	8.00	7.89	0.73	7.93	8.42	7.60
161.72	6.64	6.72	7.31	7.33	7.66	7.91	7.87	7.86	0.65	7.95	8.41	7.61
163.12	6.63	6.76	7.30	7.33	7.66	7.90	7.88	7.81	0.72	7.95	8.39	7.60
164.53	6.63	6.75	7.29	7.33	7.67	7.92	7.86	7.86	0.65	7.90	8.38	7.59
165.94	6.64	6.76	7.30	7.34	7.67	7.90	7.79	7.86	0.76	7.94	8.39	7.62
167.34	6.66	6.74	7.29	7.33	7.66	7.92	7.79	7.81	0.64	7.97	8.43	7.63
168.75	6.65	6.74	7.29	7.33	7.66	7.92	7.79	7.82	0.64	7.95	8.43	7.64
170.16	6.68	6.73	7.32	7.34	7.70	7.91	7.77	7.82	0.65	7.95	8.41	7.63
171.56	6.66	6.79	7.32	7.35	7.67	7.91	7.62	7.85	0.63	7.95	8.42	7.63
172.97	6.72	6.78	7.32	7.35	7.66	7.90	7.58	7.86	0.62	7.97	8.43	7.65
174.38	6.71	6.80	7.32	7.34	7.68	7.91	7.57	7.87	0.65	7.97	8.45	7.65
175.78	6.74	6.79	7.36	7.36	7.69	7.89	7.53	7.81	0.61	7.95	8.43	7.65
177.19	6.72	6.80	7.34	7.36	7.67	7.89	7.53	7.82	0.62	7.98	8.42	7.67
178.59	6.74	6.80	7.36	7.36	7.68	7.89	7.48	7.82	0.63	7.98	8.43	7.65
180.00	6.73	6.79	7.33	7.36	7.67	7.92	7.39	7.83	0.67	7.97	8.44	7.66
181.41	6.78	6.80	7.34	7.39	7.72	7.90	7.37	7.79	0.55	7.97	8.43	7.65
182.81	6.72	6.85	7.35	7.39	7.71	7.90	7.36	7.79	0.68	7.94	8.40	7.63
184.22	6.77	6.81	7.35	7.38	7.69	7.89	7.37	7.75	0.56	7.95	8.41	7.63
185.62	6.73	6.84	7.38	7.38	7.70	7.89	7.33	7.75	0.60	7.95	8.40	7.64
187.03	6.77	6.82	7.39	7.39	7.71	7.92	7.32	7.75	0.57	7.93	8.42	7.63
188.44	6.75	6.86	7.38	7.39	7.70	7.88	7.35	7.74	0.65	7.92	8.40	7.61
189.84	6.70	6.81	7.37	7.37	7.71	7.88	7.33	7.75	0.58	7.92	8.38	7.62
191.25	6.64	6.72	7.39	7.46	7.68	7.87	7.31	7.68	0.65	7.90	8.36	7.60
192.66	6.66	6.73	7.39	7.39	7.69	7.87	7.24	7.65	0.50	7.90	8.37	7.61
194.06	6.72	6.66	7.42	7.41	7.74	7.85	7.23	7.65	0.54	7.88	8.36	7.61
195.47	6.91	6.87	7.36	7.43	7.72	7.89	7.26	7.65	0.50	7.89	8.34	7.60
196.88	6.66	6.91	7.27	7.46	7.70	7.90	7.22	7.59	0.57	7.84	8.32	7.56
198.28	6.73	6.84	7.42	7.45	7.69	7.89	7.18	7.53	0.39	7.83	8.30	7.56
199.69	6.77	6.94	7.42	7.36	7.74	7.85	7.15	7.55	0.57	7.82	8.30	7.57
201.09	6.80	6.85	7.31	7.41	7.72	7.87	7.26	7.56	0.46	7.79	8.31	7.53
202.50	6.81	6.74	7.29	7.47	7.67	7.87	7.35	7.55	0.54	7.78	8.31	7.54
203.91	6.84	6.81	7.37	7.47	7.68	7.86	7.34	7.52	0.55	7.78	8.28	7.53
205.31	6.86	6.87	7.36	7.46	7.74	7.85	7.36	7.51	0.59	7.77	8.27	7.51
206.72	6.82	6.86	7.38	7.46	7.71	7.82	7.35	7.53	0.50	7.78	8.27	7.50

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
208.12	6.93	6.83	7.35	7.39	7.74	7.88	7.35	7.49	0.58	7.75	8.25	7.48
209.53	7.02	6.99	7.40	7.38	7.72	7.89	7.32	7.44	0.43	7.73	8.22	7.45
210.94	6.95	6.96	7.42	7.46	7.73	7.88	7.27	7.43	0.53	7.71	8.22	7.47
212.34	7.00	6.92	7.29	7.46	7.70	7.88	7.28	7.43	0.49	7.72	8.23	7.47
213.75	7.14	7.02	7.29	7.46	7.71	7.85	7.31	7.46	0.50	7.72	8.23	7.48
215.16	7.07	7.16	7.36	7.45	7.72	7.87	7.31	7.45	0.42	7.73	8.22	7.45
216.56	6.95	7.05	7.47	7.44	7.76	7.89	7.39	7.45	0.57	7.72	8.23	7.45
217.97	7.01	6.97	7.52	7.44	7.71	7.88	7.41	7.44	0.43	7.71	8.20	7.45
219.38	7.05	7.00	7.42	7.44	7.71	7.85	7.45	7.45	0.52	7.70	8.23	7.46
220.78	7.00	6.99	7.47	7.38	7.68	7.86	7.48	7.43	0.49	7.70	8.19	7.43
222.19	7.08	6.99	7.50	7.48	7.68	7.87	7.50	7.44	0.49	7.69	8.19	7.43
223.59	7.14	7.10	7.45	7.48	7.74	7.86	7.48	7.44	0.51	7.70	8.17	7.42
225.00	7.17	7.18	7.47	7.52	7.72	7.86	7.51	7.44	0.55	7.68	8.17	7.41
226.41	7.19	7.17	7.49	7.48	7.73	7.84	7.53	7.44	0.50	7.70	8.15	7.41
227.81	7.21	7.15	7.51	7.46	7.72	7.87	7.52	7.44	0.49	7.69	8.17	7.41
229.22	7.19	7.11	7.46	7.36	7.73	7.84	7.55	7.43	0.46	7.68	8.15	7.41
230.62	7.21	7.18	7.46	7.45	7.72	7.86	7.52	7.43	0.49	7.68	8.17	7.41
232.03	7.28	7.22	7.40	7.42	7.73	7.89	7.52	7.40	0.47	7.66	8.15	7.41
233.44	7.27	7.25	7.48	7.47	7.70	7.89	7.52	7.41	0.51	7.66	8.14	7.41
234.84	7.29	7.24	7.51	7.40	7.69	7.88	7.55	7.42	0.44	7.68	8.14	7.40
236.25	7.28	7.24	7.52	7.39	7.64	7.86	7.55	7.41	0.46	7.68	8.14	7.41
237.66	7.29	7.26	7.55	7.40	7.65	7.84	7.53	7.39	0.47	7.66	8.14	7.40
239.06	7.30	7.29	7.57	7.41	7.66	7.84	7.52	7.39	0.45	7.66	8.15	7.40
240.47	7.29	7.27	7.55	7.40	7.65	7.85	7.54	7.39	0.49	7.65	8.13	7.39
241.88	7.31	7.29	7.60	7.40	7.66	7.82	7.54	7.38	0.47	7.66	8.13	7.41
243.28	7.32	7.23	7.60	7.40	7.64	7.81	7.58	7.39	0.50	7.66	8.12	7.38
244.69	7.32	7.28	7.59	7.35	7.63	7.82	7.56	7.36	0.46	7.66	8.11	7.40
246.09	7.35	7.30	7.59	7.38	7.67	7.80	7.52	7.36	0.48	7.64	8.13	7.41
247.50	7.36	7.32	7.61	7.40	7.64	7.79	7.50	7.36	0.45	7.64	8.14	7.40
248.91	7.36	7.33	7.62	7.45	7.63	7.78	7.51	7.37	0.49	7.63	8.12	7.39
250.31	7.37	7.34	7.62	7.43	7.66	7.80	7.53	7.37	0.43	7.66	8.12	7.38
251.72	7.38	7.38	7.60	7.44	7.68	7.83	7.52	7.35	0.47	7.64	8.12	7.39
253.12	7.41	7.35	7.63	7.44	7.70	7.79	7.52	7.37	0.43	7.66	8.11	7.39
254.53	7.38	7.37	7.61	7.44	7.65	7.82	7.54	7.37	0.50	7.64	8.13	7.38
255.94	7.38	7.36	7.61	7.45	7.65	7.79	7.54	7.36	0.43	7.63	8.10	7.39
257.34	7.39	7.36	7.65	7.47	7.67	7.82	7.51	7.35	0.55	7.64	8.11	7.38

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
258.75	7.38	7.34	7.62	7.46	7.70	7.81	7.48	7.36	0.43	7.63	8.11	7.39
260.16	7.38	7.34	7.60	7.48	7.70	7.81	7.47	7.35	0.53	7.64	8.12	7.39
261.56	7.36	7.33	7.66	7.48	7.69	7.82	7.50	7.36	0.41	7.63	8.11	7.38
262.97	7.36	7.32	7.65	7.48	7.66	7.82	7.49	7.35	0.50	7.64	8.12	7.40
264.38	7.35	7.32	7.65	7.48	7.68	7.82	7.48	7.35	0.50	7.65	8.12	7.39
265.78	7.37	7.35	7.66	7.50	7.69	7.84	7.49	7.35	0.52	7.62	8.12	7.39
267.19	7.35	7.31	7.67	7.50	7.68	7.81	7.45	7.34	0.40	7.63	8.10	7.38
268.59	7.34	7.32	7.65	7.51	7.70	7.84	7.48	7.35	0.57	7.63	8.12	7.39
270.00	7.34	7.30	7.64	7.48	7.68	7.85	7.45	7.33	0.43	7.63	8.11	7.37
271.41	7.35	7.32	7.60	7.48	7.71	7.86	7.43	7.35	0.49	7.63	8.10	7.39
272.81	7.34	7.32	7.64	7.48	7.74	7.84	7.45	7.34	0.51	7.63	8.11	7.38
274.22	7.35	7.31	7.64	7.50	7.72	7.87	7.46	7.35	0.51	7.61	8.11	7.38
275.62	7.34	7.26	7.67	7.47	7.73	7.86	7.50	7.36	0.42	7.63	8.12	7.38
277.03	7.29	7.29	7.63	7.49	7.72	7.86	7.47	7.36	0.54	7.64	8.12	7.39
278.44	7.29	7.29	7.65	7.52	7.70	7.84	7.45	7.36	0.45	7.64	8.12	7.39
279.84	7.30	7.30	7.65	7.52	7.72	7.85	7.43	7.37	0.46	7.64	8.11	7.39
281.25	7.35	7.33	7.65	7.51	7.73	7.87	7.43	7.36	0.50	7.64	8.12	7.41
282.66	7.34	7.32	7.65	7.52	7.77	7.87	7.44	7.36	0.52	7.63	8.13	7.40
284.06	7.33	7.30	7.66	7.52	7.75	7.85	7.44	7.38	0.41	7.65	8.14	7.39
285.47	7.29	7.29	7.62	7.56	7.72	7.87	7.45	7.37	0.56	7.65	8.13	7.41
286.88	7.32	7.27	7.67	7.53	7.71	7.89	7.43	7.35	0.37	7.64	8.13	7.42
288.28	7.29	7.26	7.70	7.52	7.70	7.87	7.46	7.35	0.52	7.63	8.12	7.40
289.69	7.28	7.26	7.69	7.55	7.71	7.85	7.43	7.36	0.47	7.66	8.11	7.40
291.09	7.27	7.28	7.69	7.55	7.73	7.83	7.42	7.34	0.44	7.64	8.14	7.38
292.50	7.29	7.28	7.69	7.55	7.71	7.85	7.40	7.36	0.42	7.65	8.14	7.41
293.91	7.29	7.30	7.72	7.55	7.74	7.85	7.40	7.36	0.55	7.66	8.12	7.41
295.31	7.35	7.29	7.71	7.55	7.72	7.84	7.40	7.38	0.41	7.66	8.14	7.40
296.72	7.37	7.32	7.68	7.55	7.71	7.84	7.41	7.38	0.52	7.65	8.13	7.40
298.12	7.39	7.35	7.71	7.55	7.67	7.85	7.41	7.39	0.49	7.66	8.14	7.40
299.53	7.40	7.34	7.69	7.53	7.69	7.85	7.43	7.37	0.47	7.65	8.15	7.41
300.94	7.40	7.33	7.68	7.55	7.72	7.86	7.41	7.37	0.50	7.65	8.13	7.41
302.34	7.41	7.35	7.67	7.52	7.72	7.84	7.39	7.37	0.48	7.66	8.14	7.39
303.75	7.39	7.33	7.68	7.52	7.71	7.87	7.39	7.35	0.53	7.65	8.16	7.40
305.16	7.38	7.36	7.66	7.50	7.70	7.86	7.36	7.37	0.49	7.68	8.15	7.41
306.56	7.40	7.33	7.69	7.52	7.73	7.87	7.36	7.36	0.44	7.67	8.16	7.43
307.97	7.37	7.32	7.68	7.51	7.66	7.84	7.36	7.37	0.42	7.65	8.18	7.45

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
309.38	7.36	7.33	7.66	7.52	7.70	7.83	7.34	7.38	0.46	7.65	8.17	7.40
310.78	7.32	7.31	7.66	7.51	7.70	7.85	7.34	7.38	0.50	7.69	8.20	7.44
312.19	7.29	7.26	7.67	7.51	7.71	7.84	7.33	7.38	0.49	7.66	8.16	7.44
313.59	7.28	7.26	7.65	7.52	7.69	7.82	7.32	7.39	0.52	7.68	8.20	7.46
315.00	7.32	7.25	7.64	7.51	7.68	7.82	7.36	7.41	0.44	7.66	8.20	7.46
316.41	7.31	7.25	7.59	7.49	7.68	7.82	7.37	7.39	0.50	7.70	8.21	7.46
317.81	7.26	7.24	7.56	7.47	7.70	7.85	7.38	7.43	0.50	7.70	8.20	7.46
319.22	7.26	7.22	7.55	7.47	7.69	7.81	7.39	7.44	0.48	7.71	8.20	7.48
320.62	7.23	7.21	7.51	7.46	7.66	7.77	7.41	7.46	0.54	7.70	8.23	7.47
322.03	7.23	7.21	7.48	7.42	7.62	7.77	7.41	7.45	0.53	7.74	8.24	7.47
323.44	7.20	7.19	7.47	7.41	7.55	7.74	7.40	7.45	0.48	7.73	8.24	7.47
324.84	7.25	7.19	7.50	7.42	7.65	7.75	7.38	7.46	0.52	7.73	8.24	7.48
326.25	7.28	7.23	7.45	7.39	7.73	7.85	7.38	7.45	0.50	7.71	8.23	7.50
327.66	7.23	7.20	7.41	7.40	7.70	7.85	7.36	7.45	0.49	7.73	8.27	7.50
329.06	7.23	7.16	7.41	7.40	7.69	7.88	7.34	7.47	0.56	7.75	8.25	7.48
330.47	7.06	7.14	7.30	7.36	7.68	7.85	7.30	7.49	0.51	7.77	8.27	7.53
331.88	6.99	6.98	7.45	7.35	7.66	7.85	7.28	7.53	0.47	7.77	8.29	7.52
333.28	7.02	6.97	7.33	7.34	7.66	7.85	7.30	7.54	0.51	7.80	8.30	7.54
334.69	7.01	6.96	7.32	7.42	7.65	7.85	7.28	7.56	0.55	7.79	8.30	7.53
336.09	6.98	7.06	7.33	7.46	7.66	7.86	7.32	7.56	0.46	7.79	8.29	7.52
337.50	6.89	6.91	7.26	7.46	7.67	7.85	7.33	7.57	0.60	7.81	8.31	7.53
338.91	6.95	6.95	7.24	7.44	7.67	7.85	7.37	7.59	0.51	7.81	8.30	7.54
340.31	6.90	6.97	7.32	7.46	7.68	7.84	7.40	7.58	0.57	7.79	8.28	7.51
341.72	6.98	6.94	7.25	7.46	7.66	7.85	7.45	7.62	0.55	7.81	8.29	7.54
343.12	6.80	6.72	7.32	7.45	7.68	7.84	7.48	7.63	0.62	7.79	8.29	7.52
344.53	6.98	6.88	7.38	7.43	7.70	7.86	7.49	7.64	0.53	7.82	8.29	7.54
345.94	6.95	6.97	7.41	7.44	7.67	7.86	7.57	7.65	0.68	7.80	8.30	7.54
347.34	6.94	6.84	7.38	7.43	7.68	7.85	7.64	7.59	0.55	7.76	8.27	7.51
348.75	7.04	6.98	7.42	7.46	7.67	7.88	7.54	7.46	0.56	7.74	8.26	7.50
350.16	7.01	7.04	7.48	7.46	7.66	7.84	7.41	7.49	0.55	7.74	8.22	7.47
351.56	7.09	7.10	7.52	7.44	7.67	7.84	7.46	7.51	0.54	7.71	8.21	7.46
352.97	7.11	7.10	7.49	7.43	7.67	7.88	7.51	7.49	0.47	7.70	8.21	7.45
354.38	7.12	7.15	7.51	7.43	7.70	7.86	7.52	7.46	0.58	7.69	8.19	7.45
355.78	7.12	7.14	7.53	7.44	7.70	7.85	7.35	7.47	0.40	7.68	8.19	7.43
357.19	7.09	7.14	7.52	7.43	7.66	7.86	7.32	7.50	0.53	7.66	8.16	7.42
358.59	7.06	7.11	7.53	7.44	7.66	7.85	7.15	7.44	0.44	7.76	8.26	7.49

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
0.00	7.08	7.13	7.54	7.45	7.71	7.82	7.06	7.50	0.45	7.80	8.31	7.57
1.41	7.06	7.13	7.53	7.45	7.68	7.84	7.17	7.54	0.47	7.77	8.27	7.52
2.81	7.06	7.11	7.55	7.45	7.70	7.85	7.34	7.60	0.59	7.76	8.25	7.48
4.22	7.06	7.10	7.52	7.46	7.67	7.87	7.59	7.62	0.51	7.77	8.24	7.47
5.62	7.05	7.10	7.53	7.46	7.70	7.85	7.77	7.63	0.67	7.72	8.18	7.45
7.03	7.05	7.07	7.51	7.45	7.69	7.87	7.91	7.61	0.61	7.72	8.22	7.46
8.44	7.02	7.06	7.49	7.44	7.70	7.85	7.93	7.63	0.63	7.67	8.19	7.41
9.84	7.02	7.03	7.50	7.42	7.68	7.86	7.93	7.61	0.56	7.72	8.19	7.38
11.25	6.98	7.04	7.49	7.41	7.67	7.84	7.94	7.63	0.68	7.71	8.22	7.43
12.66	6.93	7.01	7.46	7.39	7.66	7.84	7.93	7.58	0.54	7.73	8.22	7.48
14.06	6.91	6.97	7.44	7.42	7.69	7.84	7.89	7.73	0.64	7.71	8.24	7.46
15.47	6.89	6.94	7.40	7.36	7.65	7.87	7.87	7.84	0.66	7.85	8.30	7.50
16.88	6.88	6.94	7.40	7.37	7.64	7.84	7.87	7.74	0.67	7.86	8.34	7.56
18.28	6.89	6.96	7.43	7.37	7.68	7.87	7.89	7.74	0.60	7.83	8.30	7.53
19.69	6.89	6.95	7.45	7.40	7.64	7.86	7.95	7.73	0.66	7.80	8.29	7.53
21.09	6.89	6.95	7.44	7.40	7.67	7.88	7.98	7.74	0.64	7.79	8.26	7.47
22.50	6.89	6.94	7.41	7.38	7.68	7.90	8.01	7.73	0.59	7.78	8.24	7.47
23.91	6.84	6.91	7.42	7.37	7.69	7.89	8.03	7.77	0.64	7.80	8.25	7.49
25.31	6.81	6.92	7.41	7.39	7.71	7.86	8.03	7.78	0.68	7.82	8.26	7.50
26.72	6.81	6.88	7.40	7.38	7.69	7.90	8.01	7.77	0.71	7.80	8.28	7.48
28.12	6.81	6.86	7.40	7.41	7.67	7.89	8.07	7.78	0.64	7.81	8.28	7.50
29.53	6.78	6.85	7.40	7.37	7.69	7.91	8.09	7.79	0.67	7.81	8.26	7.47
30.94	6.76	6.86	7.38	7.37	7.66	7.89	8.08	7.78	0.71	7.81	8.27	7.51
32.34	6.76	6.81	7.37	7.35	7.68	7.88	8.09	7.78	0.63	7.80	8.28	7.50
33.75	6.72	6.82	7.36	7.35	7.67	7.91	8.13	7.79	0.66	7.80	8.27	7.52
35.16	6.73	6.79	7.35	7.34	7.65	7.91	8.16	7.79	0.71	7.80	8.26	7.46
36.56	6.73	6.80	7.35	7.34	7.66	7.91	8.16	7.79	0.68	7.78	8.25	7.47
37.97	6.71	6.76	7.35	7.33	7.67	7.92	8.19	7.79	0.70	7.79	8.26	7.48
39.38	6.69	6.76	7.36	7.33	7.65	7.91	8.21	7.78	0.70	7.79	8.28	7.51
40.78	6.66	6.74	7.32	7.32	7.65	7.91	8.24	7.79	0.67	7.81	8.28	7.49
42.19	6.66	6.74	7.32	7.31	7.64	7.92	8.26	7.81	0.70	7.79	8.26	7.49
43.59	6.63	6.73	7.31	7.31	7.66	7.90	8.27	7.79	0.72	7.79	8.25	7.49
45.00	6.64	6.71	7.30	7.31	7.66	7.90	8.28	7.76	0.65	7.78	8.26	7.48
46.41	6.61	6.70	7.31	7.30	7.65	7.95	8.33	7.76	0.69	7.76	8.25	7.47
47.81	6.62	6.70	7.30	7.29	7.68	7.91	8.34	7.77	0.71	7.76	8.24	7.45
49.22	6.59	6.67	7.27	7.30	7.65	7.93	8.39	7.78	0.69	7.76	8.24	7.45

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
50.62	6.57	6.67	7.28	7.29	7.63	7.93	8.40	7.78	0.73	7.76	8.24	7.45
52.03	6.57	6.66	7.29	7.28	7.65	7.92	8.38	7.76	0.71	7.76	8.22	7.44
53.44	6.54	6.66	7.29	7.29	7.65	7.93	8.39	7.75	0.61	7.75	8.22	7.45
54.84	6.51	6.65	7.25	7.28	7.65	7.92	8.43	7.77	0.70	7.76	8.22	7.44
56.25	6.54	6.64	7.25	7.27	7.65	7.91	8.44	7.77	0.69	7.76	8.23	7.44
57.66	6.52	6.62	7.23	7.26	7.64	7.92	8.46	7.79	0.72	7.78	8.22	7.43
59.06	6.51	6.62	7.25	7.26	7.66	7.92	8.48	7.74	0.71	7.74	8.22	7.44
60.47	6.50	6.60	7.24	7.26	7.65	7.96	8.48	7.77	0.74	7.75	8.23	7.43
61.88	6.49	6.61	7.24	7.26	7.65	7.92	8.50	7.75	0.66	7.74	8.21	7.44
63.28	6.49	6.60	7.24	7.26	7.64	7.92	8.50	7.76	0.76	7.74	8.23	7.41
64.69	6.46	6.60	7.23	7.25	7.62	7.93	8.52	7.73	0.65	7.73	8.18	7.41
66.09	6.47	6.57	7.22	7.25	7.64	7.91	8.52	7.75	0.71	7.73	8.20	7.42
67.50	6.45	6.58	7.22	7.27	7.62	7.93	8.52	7.74	0.69	7.72	8.19	7.40
68.91	6.47	6.59	7.22	7.26	7.63	7.93	8.54	7.73	0.68	7.71	8.22	7.41
70.31	6.46	6.57	7.22	7.25	7.63	7.92	8.54	7.73	0.67	7.72	8.19	7.40
71.72	6.47	6.59	7.23	7.26	7.66	7.93	8.53	7.69	0.78	7.69	8.17	7.38
73.12	6.45	6.61	7.22	7.26	7.60	7.91	8.53	7.69	0.62	7.68	8.16	7.38
74.53	6.51	6.59	7.23	7.28	7.64	7.94	8.53	7.67	0.70	7.66	8.14	7.35
75.94	6.48	6.58	7.24	7.25	7.64	7.94	8.53	7.64	0.66	7.66	8.11	7.33
77.34	6.48	6.59	7.25	7.26	7.65	7.91	8.55	7.64	0.75	7.66	8.12	7.33
78.75	6.49	6.61	7.22	7.25	7.63	7.92	8.50	7.60	0.63	7.65	8.12	7.33
80.16	6.49	6.62	7.22	7.26	7.63	7.94	8.49	7.61	0.71	7.64	8.13	7.33
81.56	6.51	6.59	7.22	7.24	7.63	7.91	8.52	7.60	0.58	7.64	8.13	7.32
82.97	6.52	6.61	7.23	7.27	7.64	7.93	8.52	7.58	0.65	7.63	8.12	7.30
84.38	6.51	6.62	7.20	7.25	7.64	7.93	8.51	7.56	0.58	7.64	8.11	7.30
85.78	6.52	6.64	7.21	7.27	7.63	7.91	8.50	7.54	0.64	7.61	8.10	7.28
87.19	6.52	6.65	7.23	7.26	7.63	7.94	8.46	7.54	0.55	7.61	8.08	7.27
88.59	6.53	6.66	7.24	7.27	7.65	7.94	8.46	7.51	0.65	7.59	8.07	7.30
90.00	6.57	6.66	7.23	7.26	7.66	7.94	8.46	7.46	0.54	7.58	8.05	7.27
91.41	6.56	6.65	7.25	7.26	7.62	7.94	8.40	7.43	0.63	7.55	8.03	7.24
92.81	6.55	6.65	7.24	7.26	7.63	7.94	8.36	7.35	0.52	7.56	8.02	7.24
94.22	6.56	6.66	7.23	7.25	7.64	7.95	8.25	7.29	0.52	7.51	8.02	7.25
95.62	6.54	6.60	7.21	7.25	7.64	7.94	8.30	7.43	0.53	7.56	8.05	7.28
97.03	6.50	6.61	7.20	7.25	7.66	7.95	8.41	7.59	0.66	7.62	8.09	7.29
98.44	6.51	6.65	7.23	7.25	7.63	7.97	8.52	7.64	0.57	7.69	8.13	7.31
99.84	6.52	6.61	7.22	7.26	7.63	7.96	8.52	7.63	0.63	7.67	8.15	7.35

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
101.25	6.52	6.60	7.21	7.24	7.65	7.93	8.50	7.58	0.58	7.67	8.12	7.33
102.66	6.52	6.63	7.20	7.27	7.64	7.94	8.50	7.58	0.62	7.64	8.14	7.33
104.06	6.54	6.61	7.21	7.23	7.63	7.93	8.50	7.56	0.57	7.63	8.10	7.31
105.47	6.53	6.61	7.23	7.24	7.63	7.96	8.48	7.56	0.56	7.65	8.14	7.33
106.88	6.52	6.61	7.22	7.25	7.61	7.94	8.47	7.55	0.56	7.66	8.12	7.32
108.28	6.55	6.61	7.22	7.23	7.63	7.94	8.46	7.56	0.61	7.65	8.11	7.33
109.69	6.53	6.62	7.22	7.23	7.61	7.94	8.46	7.57	0.56	7.66	8.14	7.33
111.09	6.55	6.61	7.21	7.24	7.61	7.94	8.44	7.56	0.59	7.66	8.14	7.33
112.50	6.55	6.61	7.21	7.20	7.64	7.96	8.44	7.57	0.63	7.68	8.13	7.34
113.91	6.54	6.60	7.22	7.22	7.65	7.93	8.45	7.58	0.55	7.69	8.14	7.35
115.31	6.53	6.62	7.20	7.25	7.64	7.92	8.46	7.60	0.62	7.68	8.14	7.36
116.72	6.57	6.62	7.21	7.24	7.62	7.96	8.44	7.59	0.57	7.66	8.15	7.35
118.12	6.56	6.61	7.22	7.25	7.63	7.95	8.44	7.60	0.59	7.68	8.15	7.36
119.53	6.55	6.62	7.22	7.25	7.65	7.94	8.43	7.59	0.59	7.67	8.15	7.38
120.94	6.53	6.66	7.22	7.26	7.64	7.93	8.44	7.62	0.65	7.68	8.17	7.39
122.34	6.57	6.62	7.23	7.25	7.62	7.94	8.44	7.61	0.55	7.67	8.14	7.38
123.75	6.56	6.63	7.24	7.26	7.63	7.91	8.44	7.60	0.63	7.67	8.17	7.37
125.16	6.57	6.65	7.22	7.25	7.67	7.94	8.43	7.60	0.64	7.68	8.12	7.38
126.56	6.56	6.66	7.25	7.26	7.65	7.91	8.43	7.62	0.62	7.69	8.17	7.39
127.97	6.59	6.65	7.24	7.26	7.66	7.92	8.43	7.62	0.59	7.69	8.16	7.40
129.38	6.57	6.66	7.21	7.27	7.62	7.90	8.41	7.63	0.55	7.70	8.19	7.39
130.78	6.59	6.66	7.25	7.26	7.65	7.91	8.38	7.61	0.55	7.69	8.16	7.40
132.19	6.58	6.67	7.24	7.26	7.66	7.92	8.37	7.62	0.63	7.70	8.21	7.41
133.59	6.58	6.67	7.23	7.26	7.62	7.90	8.37	7.63	0.58	7.70	8.18	7.40
135.00	6.61	6.70	7.24	7.28	7.64	7.91	8.39	7.63	0.59	7.73	8.17	7.41
136.41	6.62	6.70	7.24	7.26	7.65	7.93	8.35	7.64	0.66	7.73	8.19	7.43
137.81	6.61	6.68	7.24	7.27	7.65	7.91	8.37	7.63	0.60	7.73	8.22	7.43
139.22	6.60	6.72	7.24	7.27	7.64	7.90	8.33	7.63	0.55	7.75	8.23	7.43
140.62	6.62	6.71	7.24	7.28	7.62	7.90	8.29	7.65	0.69	7.76	8.23	7.46
142.03	6.63	6.70	7.24	7.27	7.62	7.88	8.26	7.68	0.61	7.78	8.26	7.47
143.44	6.61	6.69	7.26	7.28	7.61	7.89	8.25	7.75	0.65	7.83	8.28	7.51
144.84	6.61	6.71	7.25	7.27	7.61	7.89	8.22	7.81	0.65	7.84	8.31	7.51
146.25	6.64	6.73	7.28	7.29	7.61	7.88	8.20	7.85	0.72	7.87	8.32	7.55
147.66	6.63	6.75	7.28	7.28	7.65	7.92	8.19	7.88	0.58	7.87	8.35	7.55
149.06	6.64	6.76	7.31	7.33	7.65	7.90	8.15	7.90	0.75	7.89	8.32	7.56
150.47	6.61	6.73	7.31	7.33	7.66	7.89	8.12	7.90	0.62	7.90	8.37	7.59

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
151.88	6.60	6.71	7.29	7.32	7.65	7.92	8.09	7.91	0.72	7.93	8.37	7.57
153.28	6.59	6.71	7.29	7.33	7.67	7.93	8.11	7.93	0.70	7.94	8.38	7.58
154.69	6.58	6.70	7.29	7.31	7.70	7.91	8.18	7.92	0.75	7.92	8.37	7.59
156.09	6.58	6.71	7.29	7.34	7.67	7.93	8.13	7.90	0.62	7.91	8.39	7.59
157.50	6.59	6.70	7.28	7.33	7.66	7.92	8.10	7.91	0.81	7.93	8.38	7.58
158.91	6.62	6.71	7.29	7.30	7.65	7.91	8.05	7.87	0.62	7.95	8.40	7.60
160.31	6.62	6.73	7.30	7.33	7.67	7.90	7.95	7.81	0.69	7.92	8.37	7.60
161.72	6.60	6.75	7.30	7.33	7.68	7.91	7.94	7.83	0.69	7.89	8.36	7.59
163.12	6.61	6.72	7.29	7.33	7.66	7.91	7.94	7.88	0.77	7.92	8.38	7.58
164.53	6.64	6.74	7.30	7.32	7.65	7.92	7.94	7.82	0.57	7.94	8.39	7.60
165.94	6.65	6.73	7.30	7.33	7.67	7.93	7.87	7.80	0.73	7.94	8.41	7.60
167.34	6.63	6.75	7.31	7.32	7.66	7.90	7.82	7.82	0.55	7.95	8.41	7.65
168.75	6.65	6.74	7.29	7.33	7.68	7.89	7.79	7.84	0.64	7.94	8.42	7.63
170.16	6.67	6.76	7.29	7.32	7.66	7.93	7.75	7.84	0.66	7.96	8.43	7.62
171.56	6.70	6.76	7.32	7.34	7.65	7.91	7.65	7.79	0.66	7.95	8.41	7.64
172.97	6.70	6.78	7.31	7.35	7.68	7.90	7.64	7.79	0.60	7.96	8.42	7.64
174.38	6.70	6.78	7.34	7.37	7.69	7.88	7.59	7.81	0.72	7.94	8.43	7.65
175.78	6.72	6.81	7.33	7.37	7.69	7.90	7.52	7.82	0.55	7.96	8.42	7.65
177.19	6.71	6.80	7.35	7.37	7.68	7.93	7.50	7.83	0.64	7.97	8.43	7.66
178.59	6.73	6.82	7.36	7.36	7.69	7.89	7.41	7.81	0.60	7.97	8.42	7.65
180.00	6.76	6.82	7.33	7.38	7.67	7.88	7.33	7.81	0.63	7.96	8.43	7.65
181.41	6.74	6.86	7.35	7.37	7.67	7.90	7.38	7.80	0.58	7.96	8.42	7.65
182.81	6.77	6.82	7.36	7.40	7.69	7.90	7.34	7.77	0.65	7.95	8.42	7.65
184.22	6.73	6.89	7.36	7.38	7.72	7.90	7.32	7.76	0.55	7.95	8.39	7.62
185.62	6.72	6.80	7.37	7.38	7.70	7.91	7.31	7.77	0.65	7.95	8.41	7.64
187.03	6.77	6.86	7.35	7.41	7.68	7.88	7.32	7.74	0.54	7.94	8.39	7.64
188.44	6.79	6.83	7.38	7.41	7.69	7.88	7.28	7.73	0.63	7.93	8.40	7.62
189.84	6.80	6.88	7.36	7.39	7.68	7.89	7.20	7.70	0.54	7.93	8.38	7.62
191.25	6.77	6.79	7.43	7.40	7.73	7.88	7.16	7.66	0.48	7.88	8.38	7.62
192.66	6.75	6.92	7.35	7.41	7.71	7.89	7.13	7.61	0.48	7.90	8.35	7.59
194.06	6.65	6.73	7.45	7.46	7.72	7.88	7.09	7.62	0.53	7.87	8.35	7.58
195.47	6.64	6.81	7.40	7.41	7.72	7.88	7.14	7.57	0.51	7.85	8.34	7.60
196.88	6.70	6.80	7.44	7.43	7.73	7.89	7.18	7.58	0.48	7.84	8.32	7.57
198.28	6.88	6.95	7.31	7.49	7.72	7.89	7.23	7.58	0.50	7.83	8.30	7.55
199.69	6.72	6.68	7.48	7.48	7.74	7.89	7.22	7.54	0.46	7.80	8.29	7.52
201.09	6.70	6.82	7.31	7.36	7.72	7.88	7.28	7.57	0.54	7.81	8.29	7.53

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
202.50	6.94	6.86	7.34	7.43	7.73	7.87	7.27	7.52	0.50	7.76	8.26	7.51
203.91	6.95	6.87	7.46	7.44	7.73	7.90	7.28	7.53	0.49	7.77	8.28	7.53
205.31	6.81	7.04	7.36	7.42	7.69	7.87	7.23	7.51	0.58	7.77	8.26	7.49
206.72	6.75	6.82	7.31	7.48	7.70	7.88	7.26	7.50	0.53	7.78	8.26	7.52
208.12	6.99	6.88	7.31	7.44	7.71	7.89	7.28	7.47	0.43	7.73	8.25	7.49
209.53	7.02	6.91	7.36	7.46	7.75	7.86	7.27	7.46	0.54	7.72	8.23	7.49
210.94	6.79	6.90	7.33	7.44	7.73	7.89	7.32	7.48	0.48	7.73	8.26	7.47
212.34	6.90	6.89	7.30	7.44	7.71	7.93	7.35	7.47	0.52	7.72	8.23	7.47
213.75	7.08	6.98	7.40	7.48	7.71	7.89	7.36	7.45	0.49	7.72	8.22	7.45
215.16	7.04	7.03	7.48	7.40	7.71	7.88	7.36	7.45	0.52	7.71	8.22	7.47
216.56	6.96	7.02	7.49	7.46	7.68	7.86	7.34	7.45	0.44	7.71	8.23	7.44
217.97	7.08	6.98	7.49	7.51	7.68	7.86	7.33	7.44	0.56	7.70	8.21	7.44
219.38	7.14	7.03	7.55	7.48	7.68	7.88	7.35	7.45	0.48	7.71	8.19	7.43
220.78	7.13	7.13	7.50	7.50	7.72	7.85	7.36	7.44	0.53	7.69	8.18	7.44
222.19	7.06	7.15	7.48	7.49	7.74	7.88	7.39	7.44	0.46	7.70	8.18	7.43
223.59	7.04	7.10	7.57	7.52	7.71	7.89	7.38	7.44	0.52	7.69	8.17	7.43
225.00	7.04	6.99	7.56	7.44	7.76	7.89	7.38	7.44	0.43	7.69	8.19	7.41
226.41	7.11	7.10	7.63	7.46	7.76	7.90	7.39	7.43	0.57	7.68	8.17	7.44
227.81	7.11	7.12	7.54	7.49	7.74	7.88	7.44	7.42	0.44	7.68	8.16	7.43
229.22	7.19	7.14	7.52	7.55	7.72	7.88	7.44	7.41	0.50	7.68	8.17	7.41
230.62	7.20	7.17	7.47	7.51	7.72	7.90	7.45	7.42	0.51	7.69	8.15	7.41
232.03	7.25	7.20	7.52	7.59	7.74	7.88	7.44	7.40	0.47	7.67	8.14	7.41
233.44	7.21	7.18	7.53	7.54	7.77	7.87	7.47	7.40	0.43	7.68	8.18	7.41
234.84	7.20	7.15	7.53	7.49	7.73	7.89	7.47	7.38	0.63	7.65	8.14	7.39
236.25	7.17	7.16	7.53	7.49	7.73	7.90	7.46	7.40	0.44	7.67	8.13	7.39
237.66	7.24	7.18	7.53	7.47	7.73	7.89	7.48	7.39	0.48	7.67	8.14	7.41
239.06	7.28	7.21	7.52	7.43	7.72	7.87	7.49	7.39	0.44	7.66	8.16	7.41
240.47	7.32	7.26	7.57	7.45	7.71	7.89	7.52	7.37	0.49	7.64	8.14	7.39
241.88	7.30	7.27	7.53	7.43	7.77	7.89	7.52	7.38	0.42	7.65	8.15	7.38
243.28	7.32	7.29	7.55	7.42	7.70	7.87	7.50	7.39	0.56	7.65	8.13	7.39
244.69	7.36	7.28	7.58	7.43	7.69	7.88	7.51	7.39	0.40	7.66	8.15	7.40
246.09	7.35	7.31	7.60	7.47	7.69	7.85	7.52	7.40	0.50	7.65	8.13	7.40
247.50	7.34	7.32	7.62	7.46	7.69	7.84	7.56	7.37	0.48	7.64	8.12	7.39
248.91	7.36	7.32	7.65	7.44	7.67	7.85	7.53	7.38	0.49	7.66	8.12	7.37
250.31	7.30	7.32	7.64	7.43	7.68	7.82	7.52	7.38	0.44	7.65	8.11	7.41
251.72	7.30	7.32	7.65	7.45	7.67	7.80	7.50	7.39	0.53	7.65	8.12	7.40

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
253.12	7.29	7.32	7.66	7.45	7.66	7.83	7.52	7.37	0.43	7.65	8.14	7.40
254.53	7.33	7.33	7.64	7.46	7.65	7.83	7.51	7.35	0.50	7.64	8.11	7.38
255.94	7.38	7.33	7.67	7.47	7.66	7.79	7.48	7.36	0.46	7.64	8.11	7.37
257.34	7.49	7.25	7.65	7.48	7.66	7.81	7.47	7.39	0.50	7.64	8.12	7.40
258.75	7.38	7.25	7.66	7.51	7.69	7.80	7.48	7.38	0.51	7.64	8.12	7.37
260.16	7.40	7.30	7.66	7.50	7.68	7.83	7.48	7.36	0.55	7.64	8.13	7.37
261.56	7.37	7.25	7.67	7.52	7.69	7.84	7.50	7.37	0.45	7.64	8.12	7.39
262.97	7.36	7.33	7.68	7.51	7.69	7.84	7.50	7.38	0.53	7.64	8.11	7.40
264.38	7.34	7.32	7.65	7.51	7.69	7.83	7.50	7.37	0.48	7.64	8.12	7.39
265.78	7.37	7.34	7.62	7.50	7.66	7.86	7.51	7.36	0.55	7.62	8.11	7.40
267.19	7.38	7.31	7.65	7.52	7.68	7.88	7.52	7.35	0.46	7.63	8.12	7.38
268.59	7.32	7.28	7.66	7.53	7.66	7.84	7.51	7.35	0.50	7.64	8.13	7.38
270.00	7.33	7.32	7.63	7.55	7.68	7.84	7.49	7.34	0.40	7.62	8.11	7.36
271.41	7.39	7.30	7.62	7.52	7.72	7.87	7.52	7.36	0.53	7.66	8.13	7.41
272.81	7.37	7.32	7.67	7.53	7.70	7.86	7.49	7.33	0.46	7.63	8.12	7.38
274.22	7.36	7.31	7.66	7.52	7.69	7.84	7.50	7.33	0.51	7.63	8.13	7.39
275.62	7.33	7.33	7.67	7.52	7.70	7.83	7.47	7.35	0.51	7.63	8.11	7.38
277.03	7.36	7.30	7.67	7.52	7.73	7.84	7.44	7.36	0.47	7.64	8.12	7.38
278.44	7.37	7.31	7.64	7.54	7.77	7.90	7.42	7.36	0.48	7.64	8.11	7.39
279.84	7.32	7.26	7.65	7.54	7.77	7.87	7.44	7.36	0.52	7.64	8.11	7.39
281.25	7.30	7.31	7.62	7.55	7.75	7.86	7.43	7.37	0.51	7.64	8.11	7.39
282.66	7.34	7.34	7.66	7.53	7.76	7.88	7.46	7.34	0.54	7.64	8.11	7.38
284.06	7.37	7.34	7.66	7.53	7.73	7.89	7.45	7.36	0.55	7.64	8.10	7.40
285.47	7.37	7.32	7.66	7.53	7.73	7.88	7.41	7.35	0.40	7.64	8.13	7.38
286.88	7.38	7.30	7.66	7.52	7.75	7.89	7.42	7.37	0.52	7.64	8.13	7.42
288.28	7.40	7.33	7.63	7.53	7.73	7.88	7.43	7.36	0.45	7.65	8.11	7.40
289.69	7.37	7.34	7.65	7.53	7.74	7.89	7.46	7.37	0.50	7.65	8.13	7.41
291.09	7.37	7.29	7.67	7.51	7.71	7.90	7.44	7.36	0.47	7.65	8.13	7.40
292.50	7.33	7.26	7.72	7.53	7.71	7.86	7.44	7.38	0.50	7.63	8.12	7.40
293.91	7.38	7.30	7.69	7.54	7.71	7.87	7.47	7.37	0.43	7.67	8.15	7.38
295.31	7.41	7.35	7.66	7.53	7.71	7.86	7.45	7.38	0.56	7.65	8.13	7.40
296.72	7.41	7.32	7.66	7.53	7.70	7.85	7.44	7.36	0.44	7.66	8.12	7.39
298.12	7.41	7.32	7.63	7.53	7.71	7.85	7.41	7.36	0.52	7.64	8.13	7.41
299.53	7.39	7.33	7.61	7.55	7.68	7.84	7.37	7.36	0.49	7.66	8.14	7.41
300.94	7.40	7.31	7.64	7.52	7.71	7.86	7.37	7.35	0.50	7.65	8.17	7.41
302.34	7.41	7.34	7.65	7.51	7.69	7.86	7.38	7.38	0.41	7.67	8.15	7.41

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
303.75	7.37	7.31	7.65	7.53	7.70	7.83	7.37	7.37	0.56	7.66	8.17	7.41
305.16	7.36	7.33	7.63	7.52	7.70	7.86	7.39	7.37	0.40	7.65	8.15	7.42
306.56	7.36	7.31	7.64	7.50	7.68	7.86	7.37	7.38	0.50	7.66	8.19	7.43
307.97	7.36	7.32	7.65	7.51	7.68	7.87	7.39	7.36	0.46	7.66	8.18	7.42
309.38	7.36	7.32	7.66	7.49	7.71	7.87	7.37	7.38	0.51	7.66	8.19	7.44
310.78	7.37	7.31	7.66	7.49	7.69	7.84	7.38	7.37	0.43	7.65	8.16	7.43
312.19	7.35	7.31	7.66	7.51	7.71	7.83	7.37	7.40	0.60	7.67	8.19	7.43
313.59	7.33	7.32	7.67	7.50	7.69	7.87	7.38	7.37	0.42	7.68	8.19	7.44
315.00	7.30	7.28	7.66	7.48	7.75	7.85	7.35	7.37	0.52	7.68	8.18	7.45
316.41	7.26	7.25	7.68	7.50	7.70	7.82	7.38	7.43	0.47	7.71	8.19	7.46
317.81	7.27	7.22	7.68	7.52	7.67	7.82	7.33	7.45	0.52	7.70	8.23	7.47
319.22	7.24	7.20	7.67	7.50	7.68	7.82	7.36	7.43	0.42	7.70	8.20	7.45
320.62	7.23	7.20	7.60	7.48	7.69	7.82	7.39	7.43	0.62	7.70	8.23	7.46
322.03	7.27	7.21	7.56	7.39	7.64	7.81	7.39	7.44	0.44	7.72	8.23	7.47
323.44	7.25	7.18	7.52	7.32	7.64	7.75	7.44	7.47	0.58	7.70	8.25	7.49
324.84	7.25	7.21	7.49	7.41	7.55	7.76	7.45	7.47	0.56	7.73	8.23	7.49
326.25	7.25	7.25	7.49	7.48	7.60	7.78	7.39	7.46	0.55	7.70	8.27	7.47
327.66	7.28	7.21	7.55	7.44	7.70	7.84	7.38	7.47	0.49	7.72	8.26	7.50
329.06	7.24	7.23	7.48	7.39	7.68	7.86	7.37	7.50	0.62	7.76	8.26	7.48
330.47	7.20	7.13	7.44	7.34	7.68	7.84	7.35	7.50	0.47	7.77	8.27	7.50
331.88	7.15	7.13	7.33	7.34	7.67	7.85	7.34	7.50	0.56	7.78	8.28	7.51
333.28	7.07	7.04	7.35	7.32	7.66	7.86	7.37	7.54	0.52	7.78	8.28	7.51
334.69	6.94	6.94	7.37	7.37	7.68	7.85	7.36	7.55	0.56	7.79	8.28	7.54
336.09	6.83	6.91	7.37	7.39	7.68	7.86	7.37	7.55	0.54	7.79	8.32	7.52
337.50	6.87	6.87	7.35	7.42	7.69	7.87	7.36	7.60	0.61	7.80	8.31	7.55
338.91	6.68	6.77	7.35	7.45	7.70	7.87	7.40	7.56	0.50	7.79	8.30	7.54
340.31	6.81	6.76	7.36	7.44	7.68	7.87	7.49	7.64	0.63	7.79	8.30	7.54
341.72	7.02	6.84	7.46	7.43	7.67	7.84	7.61	7.60	0.53	7.78	8.28	7.51
343.12	7.05	7.10	7.36	7.44	7.68	7.85	7.55	7.59	0.63	7.75	8.23	7.48
344.53	6.97	7.04	7.41	7.44	7.67	7.85	7.51	7.57	0.50	7.72	8.22	7.48
345.94	6.92	7.02	7.56	7.44	7.70	7.86	7.44	7.55	0.56	7.72	8.24	7.46
347.34	6.94	7.03	7.52	7.44	7.68	7.86	7.39	7.56	0.56	7.77	8.27	7.54
348.75	6.95	7.01	7.50	7.44	7.68	7.85	7.43	7.59	0.57	7.78	8.26	7.50
350.16	7.08	7.13	7.50	7.44	7.68	7.88	7.46	7.51	0.54	7.76	8.24	7.49
351.56	7.12	7.13	7.56	7.46	7.72	7.90	7.44	7.54	0.55	7.74	8.25	7.49
352.97	7.07	7.11	7.55	7.47	7.70	7.87	7.53	7.53	0.57	7.70	8.24	7.47

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
354.38	7.11	7.14	7.56	7.45	7.68	7.84	7.53	7.50	0.52	7.69	8.22	7.44
355.78	7.09	7.12	7.53	7.44	7.67	7.86	7.55	7.49	0.54	7.75	8.20	7.46
357.19	7.06	7.10	7.54	7.44	7.69	7.82	7.48	7.55	0.59	7.73	8.20	7.46
358.59	7.09	7.11	7.53	7.44	7.71	7.86	7.54	7.59	0.54	7.74	8.22	7.46
0.00	7.07	7.11	7.54	7.45	7.66	7.85	7.58	7.52	0.55	7.72	8.22	7.45
1.41	7.08	7.13	7.52	7.44	7.66	7.87	7.54	7.49	0.53	7.72	8.22	7.47
2.81	7.08	7.13	7.53	7.45	7.65	7.85	7.34	7.53	0.44	7.76	8.26	7.51
4.22	7.03	7.09	7.51	7.45	7.69	7.87	7.45	7.63	0.60	7.76	8.25	7.49
5.62	7.01	7.04	7.51	7.49	7.71	7.85	7.71	7.68	0.57	7.76	8.26	7.47
7.03	7.01	7.06	7.50	7.46	7.69	7.86	7.79	7.70	0.62	7.76	8.26	7.47
8.44	7.00	7.07	7.52	7.44	7.71	7.88	7.83	7.66	0.60	7.78	8.22	7.47
9.84	7.03	7.05	7.50	7.42	7.71	7.87	7.86	7.63	0.66	7.74	8.21	7.45
11.25	6.98	7.03	7.49	7.42	7.66	7.84	7.89	7.64	0.54	7.72	8.24	7.45
12.66	6.98	7.03	7.46	7.41	7.67	7.84	7.88	7.64	0.69	7.74	8.22	7.47
14.06	6.96	6.99	7.46	7.40	7.67	7.88	7.95	7.63	0.59	7.75	8.25	7.47
15.47	6.96	6.99	7.44	7.38	7.68	7.85	7.96	7.66	0.58	7.73	8.22	7.46
16.88	6.91	6.98	7.44	7.37	7.67	7.85	8.02	7.66	0.62	7.76	8.23	7.47
18.28	6.90	6.96	7.42	7.38	7.64	7.85	8.03	7.71	0.67	7.74	8.24	7.48
19.69	6.87	6.93	7.43	7.40	7.66	7.87	8.09	7.73	0.56	7.79	8.25	7.47
21.09	6.86	6.93	7.42	7.40	7.70	7.88	8.08	7.74	0.75	7.78	8.24	7.47
22.50	6.84	6.90	7.41	7.40	7.68	7.86	8.05	7.74	0.59	7.78	8.26	7.47
23.91	6.82	6.90	7.38	7.38	7.68	7.89	8.03	7.75	0.63	7.80	8.27	7.47
25.31	6.80	6.90	7.39	7.36	7.66	7.91	8.04	7.77	0.69	7.81	8.26	7.51
26.72	6.81	6.87	7.37	7.35	7.66	7.89	8.03	7.77	0.69	7.79	8.28	7.50
28.12	6.78	6.84	7.37	7.34	7.69	7.89	8.09	7.77	0.60	7.80	8.25	7.49
29.53	6.77	6.85	7.37	7.36	7.67	7.89	8.09	7.78	0.78	7.82	8.28	7.50
30.94	6.76	6.86	7.38	7.37	7.65	7.90	8.08	7.77	0.56	7.79	8.27	7.48
32.34	6.80	6.84	7.38	7.34	7.65	7.90	8.08	7.77	0.67	7.79	8.26	7.49
33.75	6.74	6.80	7.34	7.34	7.65	7.89	8.15	7.77	0.69	7.79	8.26	7.50
35.16	6.71	6.81	7.33	7.34	7.65	7.87	8.17	7.78	0.66	7.82	8.26	7.48
36.56	6.70	6.81	7.34	7.33	7.66	7.91	8.17	7.77	0.65	7.80	8.27	7.48
37.97	6.71	6.77	7.32	7.32	7.65	7.91	8.18	7.78	0.75	7.79	8.26	7.48
39.38	6.69	6.77	7.33	7.33	7.65	7.91	8.21	7.78	0.60	7.79	8.27	7.48
40.78	6.66	6.76	7.30	7.32	7.64	7.92	8.23	7.79	0.71	7.78	8.25	7.46
42.19	6.67	6.73	7.31	7.31	7.64	7.94	8.28	7.79	0.67	7.80	8.26	7.47
43.59	6.65	6.71	7.32	7.29	7.66	7.94	8.28	7.78	0.69	7.78	8.26	7.47

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
45.00	6.63	6.72	7.31	7.31	7.65	7.94	8.29	7.78	0.62	7.78	8.25	7.46
46.41	6.61	6.72	7.29	7.31	7.65	7.92	8.31	7.79	0.74	7.77	8.25	7.45
47.81	6.63	6.69	7.29	7.31	7.66	7.93	8.36	7.79	0.61	7.76	8.24	7.45
49.22	6.61	6.69	7.27	7.29	7.65	7.93	8.35	7.77	0.73	7.76	8.23	7.46
50.62	6.58	6.66	7.29	7.29	7.65	7.92	8.39	7.76	0.65	7.76	8.24	7.45
52.03	6.56	6.67	7.29	7.29	7.65	7.93	8.39	7.77	0.71	7.76	8.24	7.46
53.44	6.56	6.66	7.25	7.29	7.61	7.92	8.41	7.77	0.65	7.75	8.25	7.46
54.84	6.54	6.65	7.26	7.27	7.65	7.95	8.42	7.78	0.78	7.76	8.22	7.44
56.25	6.55	6.65	7.28	7.27	7.65	7.93	8.45	7.78	0.68	7.78	8.22	7.44
57.66	6.53	6.63	7.25	7.28	7.65	7.90	8.44	7.77	0.80	7.75	8.23	7.44
59.06	6.51	6.62	7.24	7.27	7.63	7.94	8.47	7.76	0.70	7.76	8.22	7.43
60.47	6.50	6.60	7.24	7.25	7.61	7.92	8.48	7.76	0.69	7.73	8.22	7.41
61.88	6.49	6.60	7.23	7.25	7.63	7.92	8.50	7.76	0.70	7.76	8.22	7.41
63.28	6.47	6.58	7.21	7.25	7.66	7.93	8.50	7.77	0.75	7.73	8.22	7.41
64.69	6.45	6.59	7.23	7.25	7.63	7.90	8.51	7.76	0.69	7.73	8.22	7.41
66.09	6.46	6.56	7.22	7.25	7.64	7.92	8.51	7.77	0.69	7.73	8.22	7.42
67.50	6.45	6.56	7.21	7.25	7.62	7.92	8.51	7.73	0.68	7.73	8.23	7.41
68.91	6.44	6.57	7.20	7.25	7.64	7.93	8.53	7.73	0.69	7.71	8.19	7.39
70.31	6.46	6.57	7.23	7.25	7.64	7.91	8.54	7.74	0.73	7.72	8.19	7.41
71.72	6.45	6.56	7.22	7.25	7.65	7.91	8.54	7.73	0.71	7.71	8.19	7.39
73.12	6.46	6.56	7.22	7.25	7.65	7.93	8.53	7.72	0.71	7.70	8.18	7.39
74.53	6.46	6.58	7.23	7.25	7.65	7.93	8.54	7.68	0.72	7.69	8.17	7.37
75.94	6.48	6.58	7.22	7.26	7.65	7.92	8.54	7.66	0.68	7.69	8.14	7.37
77.34	6.47	6.59	7.23	7.25	7.64	7.93	8.54	7.65	0.65	7.68	8.14	7.35
78.75	6.49	6.60	7.21	7.26	7.62	7.93	8.53	7.64	0.66	7.64	8.14	7.33
80.16	6.49	6.60	7.22	7.25	7.66	7.91	8.53	7.62	0.61	7.65	8.12	7.31
81.56	6.50	6.61	7.23	7.26	7.64	7.93	8.53	7.60	0.61	7.66	8.11	7.31
82.97	6.49	6.60	7.20	7.26	7.61	7.91	8.51	7.60	0.63	7.65	8.11	7.30
84.38	6.51	6.62	7.22	7.26	7.63	7.92	8.49	7.59	0.63	7.65	8.10	7.32
85.78	6.51	6.61	7.21	7.25	7.66	7.94	8.51	7.56	0.60	7.64	8.12	7.30
87.19	6.52	6.61	7.23	7.27	7.67	7.92	8.48	7.56	0.67	7.62	8.08	7.29
88.59	6.54	6.65	7.24	7.27	7.66	7.93	8.46	7.51	0.54	7.60	8.09	7.27
90.00	6.56	6.66	7.22	7.25	7.64	7.92	8.43	7.48	0.66	7.58	8.06	7.26
91.41	6.53	6.64	7.23	7.25	7.63	7.92	8.40	7.42	0.56	7.56	8.03	7.25
92.81	6.55	6.65	7.23	7.26	7.66	7.93	8.33	7.38	0.55	7.53	8.02	7.26
94.22	6.53	6.65	7.20	7.25	7.63	7.95	8.33	7.31	0.48	7.52	8.02	7.25

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
95.62	6.54	6.63	7.21	7.26	7.63	7.95	8.26	7.34	0.54	7.56	8.05	7.27
97.03	6.50	6.62	7.20	7.25	7.64	7.97	8.39	7.60	0.53	7.63	8.10	7.29
98.44	6.50	6.64	7.23	7.27	7.65	7.93	8.50	7.74	0.76	7.72	8.18	7.35
99.84	6.51	6.61	7.22	7.25	7.65	7.93	8.50	7.65	0.58	7.72	8.17	7.38
101.25	6.50	6.60	7.21	7.25	7.63	7.94	8.51	7.60	0.61	7.68	8.14	7.35
102.66	6.50	6.61	7.21	7.24	7.62	7.92	8.52	7.60	0.59	7.68	8.12	7.33
104.06	6.52	6.62	7.21	7.24	7.63	7.94	8.49	7.59	0.62	7.67	8.12	7.33
105.47	6.53	6.61	7.22	7.23	7.61	7.93	8.46	7.59	0.55	7.65	8.13	7.33
106.88	6.54	6.63	7.21	7.26	7.63	7.96	8.45	7.58	0.69	7.65	8.13	7.32
108.28	6.52	6.63	7.21	7.24	7.62	7.95	8.48	7.56	0.53	7.68	8.12	7.31
109.69	6.53	6.63	7.22	7.26	7.61	7.93	8.44	7.56	0.58	7.67	8.12	7.32
111.09	6.52	6.63	7.21	7.23	7.64	7.94	8.42	7.57	0.57	7.67	8.14	7.36
112.50	6.53	6.63	7.18	7.25	7.60	7.95	8.45	7.59	0.62	7.65	8.14	7.36
113.91	6.54	6.59	7.22	7.24	7.62	7.91	8.46	7.58	0.54	7.68	8.14	7.35
115.31	6.55	6.61	7.20	7.24	7.63	7.97	8.45	7.58	0.66	7.68	8.13	7.34
116.72	6.53	6.61	7.20	7.24	7.63	7.97	8.45	7.59	0.54	7.70	8.13	7.35
118.12	6.55	6.62	7.22	7.22	7.61	7.95	8.42	7.59	0.62	7.67	8.12	7.36
119.53	6.53	6.62	7.22	7.24	7.63	7.95	8.46	7.62	0.62	7.70	8.15	7.39
120.94	6.57	6.64	7.20	7.26	7.60	7.93	8.45	7.63	0.61	7.67	8.16	7.39
122.34	6.56	6.63	7.22	7.26	7.65	7.93	8.42	7.60	0.51	7.69	8.14	7.36
123.75	6.56	6.63	7.21	7.25	7.65	7.93	8.39	7.64	0.70	7.69	8.16	7.39
125.16	6.55	6.65	7.23	7.26	7.64	7.93	8.41	7.61	0.57	7.71	8.16	7.40
126.56	6.59	6.65	7.22	7.25	7.62	7.93	8.41	7.61	0.64	7.69	8.18	7.40
127.97	6.58	6.65	7.23	7.26	7.65	7.93	8.42	7.61	0.56	7.68	8.16	7.39
129.38	6.58	6.65	7.23	7.25	7.65	7.92	8.41	7.62	0.62	7.71	8.17	7.39
130.78	6.60	6.67	7.24	7.26	7.65	7.92	8.39	7.63	0.56	7.70	8.18	7.40
132.19	6.61	6.68	7.25	7.25	7.63	7.95	8.39	7.63	0.69	7.70	8.18	7.42
133.59	6.61	6.66	7.24	7.27	7.64	7.90	8.38	7.64	0.55	7.70	8.19	7.40
135.00	6.61	6.67	7.24	7.25	7.64	7.92	8.39	7.63	0.72	7.73	8.18	7.41
136.41	6.61	6.69	7.24	7.25	7.62	7.91	8.35	7.65	0.60	7.72	8.20	7.42
137.81	6.63	6.67	7.24	7.25	7.62	7.91	8.35	7.63	0.63	7.73	8.21	7.44
139.22	6.61	6.68	7.25	7.25	7.63	7.89	8.32	7.64	0.59	7.75	8.22	7.45
140.62	6.62	6.67	7.24	7.27	7.66	7.90	8.29	7.67	0.67	7.75	8.24	7.46
142.03	6.62	6.68	7.25	7.27	7.64	7.90	8.30	7.70	0.60	7.77	8.25	7.45
143.44	6.61	6.68	7.23	7.26	7.63	7.88	8.26	7.76	0.63	7.80	8.26	7.50
144.84	6.62	6.70	7.25	7.25	7.63	7.89	8.22	7.79	0.64	7.84	8.31	7.53

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
146.25	6.65	6.68	7.26	7.26	7.63	7.89	8.18	7.87	0.66	7.85	8.34	7.56
147.66	6.64	6.73	7.29	7.29	7.62	7.89	8.16	7.87	0.67	7.88	8.35	7.56
149.06	6.62	6.73	7.30	7.29	7.67	7.89	8.15	7.90	0.68	7.91	8.37	7.55
150.47	6.61	6.73	7.32	7.33	7.66	7.91	8.11	7.89	0.66	7.91	8.36	7.57
151.88	6.60	6.72	7.30	7.33	7.69	7.89	8.08	7.91	0.70	7.92	8.35	7.60
153.28	6.58	6.69	7.28	7.33	7.71	7.91	8.11	7.93	0.66	7.92	8.41	7.59
154.69	6.56	6.70	7.29	7.33	7.65	7.92	8.16	7.93	0.69	7.91	8.39	7.60
156.09	6.58	6.69	7.29	7.33	7.67	7.94	8.16	7.93	0.74	7.94	8.37	7.59
157.50	6.59	6.70	7.29	7.33	7.69	7.92	8.11	7.89	0.67	7.94	8.41	7.62
158.91	6.60	6.70	7.29	7.33	7.66	7.89	8.00	7.86	0.72	7.91	8.42	7.60
160.31	6.61	6.73	7.27	7.33	7.67	7.90	7.97	7.86	0.69	7.93	8.41	7.61
161.72	6.62	6.73	7.30	7.32	7.66	7.92	7.93	7.87	0.71	7.93	8.38	7.60
163.12	6.62	6.72	7.29	7.32	7.66	7.90	7.91	7.85	0.69	7.93	8.37	7.59
164.53	6.63	6.73	7.29	7.32	7.66	7.90	7.83	7.80	0.67	7.94	8.39	7.62
165.94	6.61	6.73	7.29	7.33	7.64	7.90	7.79	7.84	0.60	7.92	8.41	7.63
167.34	6.65	6.75	7.31	7.33	7.66	7.91	7.82	7.80	0.73	7.91	8.40	7.63
168.75	6.65	6.76	7.30	7.33	7.65	7.92	7.81	7.81	0.57	7.94	8.41	7.61
170.16	6.67	6.75	7.30	7.33	7.67	7.94	7.78	7.86	0.65	7.93	8.41	7.64
171.56	6.69	6.77	7.31	7.32	7.66	7.89	7.73	7.85	0.62	7.96	8.41	7.63
172.97	6.69	6.79	7.34	7.34	7.69	7.90	7.63	7.84	0.66	7.95	8.42	7.66
174.38	6.70	6.79	7.32	7.35	7.68	7.91	7.63	7.85	0.56	7.97	8.44	7.63
175.78	6.73	6.81	7.35	7.36	7.70	7.90	7.59	7.84	0.68	7.99	8.40	7.64
177.19	6.74	6.81	7.35	7.39	7.69	7.90	7.52	7.83	0.59	7.96	8.42	7.64
178.59	6.77	6.84	7.33	7.36	7.69	7.88	7.46	7.81	0.65	7.98	8.42	7.65
180.00	6.74	6.85	7.35	7.37	7.68	7.90	7.39	7.78	0.60	7.96	8.43	7.64
181.41	6.76	6.84	7.40	7.36	7.69	7.90	7.33	7.76	0.64	7.94	8.41	7.64
182.81	6.74	6.84	7.35	7.39	7.69	7.89	7.29	7.75	0.51	7.96	8.41	7.64
184.22	6.75	6.85	7.36	7.38	7.70	7.89	7.28	7.75	0.61	7.94	8.41	7.66
185.62	6.78	6.84	7.36	7.38	7.67	7.90	7.30	7.75	0.53	7.94	8.41	7.64
187.03	6.78	6.84	7.36	7.40	7.70	7.90	7.33	7.75	0.66	7.92	8.39	7.63
188.44	6.73	6.84	7.38	7.39	7.70	7.87	7.28	7.69	0.52	7.93	8.38	7.63
189.84	6.79	6.88	7.38	7.41	7.70	7.88	7.19	7.66	0.59	7.91	8.39	7.62
191.25	6.73	6.88	7.41	7.41	7.72	7.88	7.18	7.63	0.47	7.88	8.33	7.60
192.66	6.55	6.86	7.44	7.41	7.68	7.90	7.16	7.63	0.59	7.87	8.34	7.59
194.06	6.60	6.71	7.41	7.41	7.73	7.89	7.18	7.67	0.49	7.89	8.36	7.58
195.47	6.90	6.89	7.44	7.45	7.69	7.87	7.23	7.64	0.54	7.86	8.34	7.58

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
196.88	6.76	6.93	7.33	7.44	7.71	7.87	7.25	7.58	0.54	7.87	8.32	7.56
198.28	6.70	6.90	7.40	7.46	7.70	7.92	7.16	7.52	0.48	7.82	8.33	7.57
199.69	6.59	6.86	7.38	7.49	7.71	7.88	7.14	7.55	0.41	7.80	8.31	7.58
201.09	6.70	6.80	7.44	7.46	7.68	7.87	7.16	7.53	0.53	7.79	8.29	7.54
202.50	6.81	6.82	7.40	7.47	7.66	7.89	7.20	7.56	0.44	7.80	8.28	7.53
203.91	7.03	6.93	7.35	7.49	7.68	7.88	7.28	7.52	0.50	7.77	8.25	7.53
205.31	6.91	6.94	7.27	7.49	7.74	7.88	7.29	7.49	0.53	7.76	8.26	7.52
206.72	6.82	6.77	7.34	7.46	7.76	7.86	7.27	7.48	0.56	7.75	8.26	7.49
208.12	6.94	6.83	7.28	7.52	7.74	7.88	7.32	7.49	0.46	7.75	8.24	7.49
209.53	6.95	6.98	7.30	7.46	7.74	7.93	7.33	7.47	0.59	7.74	8.22	7.48
210.94	6.85	6.85	7.33	7.41	7.72	7.90	7.37	7.47	0.48	7.74	8.22	7.47
212.34	6.82	6.72	7.34	7.44	7.71	7.87	7.39	7.49	0.55	7.70	8.22	7.47
213.75	6.91	6.90	7.34	7.40	7.71	7.89	7.37	7.47	0.51	7.72	8.22	7.46
215.16	7.07	6.95	7.40	7.41	7.69	7.88	7.35	7.45	0.47	7.71	8.22	7.45
216.56	7.16	7.12	7.39	7.39	7.71	7.90	7.34	7.44	0.44	7.71	8.20	7.46
217.97	7.07	7.02	7.48	7.42	7.71	7.90	7.36	7.43	0.52	7.70	8.19	7.45
219.38	7.14	7.13	7.52	7.41	7.73	7.86	7.35	7.44	0.44	7.71	8.19	7.44
220.78	7.15	7.15	7.42	7.40	7.78	7.87	7.36	7.46	0.54	7.71	8.17	7.44
222.19	7.07	7.10	7.50	7.47	7.74	7.90	7.41	7.45	0.51	7.72	8.19	7.45
223.59	7.15	7.03	7.48	7.47	7.75	7.89	7.39	7.43	0.44	7.68	8.16	7.42
225.00	7.16	7.18	7.43	7.49	7.73	7.88	7.43	7.45	0.52	7.69	8.19	7.43
226.41	7.19	7.19	7.34	7.53	7.74	7.87	7.44	7.43	0.50	7.65	8.17	7.41
227.81	7.26	7.23	7.43	7.57	7.75	7.89	7.46	7.43	0.48	7.69	8.15	7.39
229.22	7.26	7.22	7.55	7.56	7.79	7.90	7.46	7.41	0.50	7.68	8.14	7.40
230.62	7.28	7.25	7.55	7.55	7.73	7.88	7.49	7.42	0.47	7.68	8.14	7.41
232.03	7.27	7.23	7.54	7.40	7.73	7.91	7.47	7.40	0.44	7.68	8.15	7.41
233.44	7.22	7.26	7.50	7.38	7.72	7.89	7.48	7.40	0.52	7.66	8.14	7.41
234.84	7.21	7.19	7.55	7.45	7.74	7.88	7.51	7.41	0.52	7.67	8.14	7.40
236.25	7.24	7.18	7.54	7.42	7.71	7.88	7.50	7.41	0.53	7.67	8.15	7.40
237.66	7.17	7.18	7.56	7.40	7.73	7.90	7.48	7.38	0.46	7.65	8.14	7.40
239.06	7.23	7.22	7.51	7.46	7.74	7.91	7.50	7.39	0.46	7.68	8.14	7.42
240.47	7.27	7.26	7.54	7.42	7.74	7.91	7.51	7.38	0.47	7.64	8.13	7.40
241.88	7.30	7.26	7.56	7.45	7.68	7.87	7.50	7.38	0.53	7.65	8.13	7.40
243.28	7.28	7.29	7.59	7.47	7.67	7.85	7.50	7.37	0.43	7.65	8.11	7.39
244.69	7.26	7.26	7.57	7.44	7.69	7.86	7.51	7.40	0.55	7.64	8.14	7.39
246.09	7.27	7.24	7.64	7.48	7.69	7.85	7.50	7.37	0.47	7.64	8.11	7.39

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
247.50	7.28	7.25	7.60	7.51	7.69	7.86	7.50	7.37	0.42	7.65	8.13	7.41
248.91	7.27	7.26	7.56	7.51	7.67	7.80	7.53	7.39	0.47	7.65	8.11	7.39
250.31	7.33	7.34	7.57	7.48	7.66	7.84	7.51	7.37	0.47	7.65	8.11	7.40
251.72	7.34	7.31	7.59	7.48	7.67	7.89	7.52	7.34	0.44	7.64	8.11	7.38
253.12	7.32	7.30	7.61	7.47	7.66	7.84	7.51	7.38	0.60	7.64	8.12	7.41
254.53	7.30	7.27	7.58	7.48	7.66	7.84	7.52	7.37	0.44	7.66	8.12	7.39
255.94	7.29	7.28	7.58	7.49	7.67	7.85	7.49	7.37	0.53	7.64	8.10	7.38
257.34	7.31	7.25	7.57	7.50	7.66	7.85	7.48	7.34	0.46	7.64	8.11	7.39
258.75	7.30	7.26	7.55	7.50	7.66	7.84	7.47	7.36	0.50	7.62	8.13	7.39
260.16	7.33	7.26	7.53	7.51	7.66	7.85	7.49	7.36	0.43	7.64	8.10	7.38
261.56	7.30	7.26	7.55	7.53	7.68	7.84	7.47	7.37	0.57	7.64	8.12	7.39
262.97	7.27	7.26	7.56	7.54	7.69	7.84	7.46	7.35	0.45	7.64	8.10	7.36
264.38	7.28	7.20	7.57	7.51	7.68	7.83	7.43	7.35	0.50	7.63	8.11	7.40
265.78	7.29	7.28	7.60	7.51	7.71	7.84	7.44	7.34	0.47	7.63	8.11	7.39
267.19	7.31	7.29	7.61	7.52	7.70	7.84	7.45	7.37	0.54	7.62	8.13	7.37
268.59	7.27	7.26	7.61	7.51	7.71	7.84	7.47	7.35	0.44	7.64	8.11	7.39
270.00	7.27	7.25	7.66	7.53	7.73	7.86	7.45	7.33	0.53	7.63	8.12	7.38
271.41	7.35	7.36	7.69	7.51	7.72	7.85	7.44	7.35	0.41	7.62	8.10	7.39
272.81	7.36	7.34	7.67	7.54	7.73	7.86	7.40	7.34	0.50	7.61	8.10	7.39
274.22	7.34	7.34	7.66	7.54	7.71	7.85	7.42	7.35	0.49	7.62	8.11	7.39
275.62	7.39	7.38	7.65	7.53	7.75	7.86	7.41	7.34	0.48	7.64	8.11	7.39
277.03	7.39	7.36	7.69	7.53	7.73	7.84	7.40	7.33	0.42	7.62	8.12	7.39
278.44	7.40	7.40	7.66	7.52	7.71	7.85	7.40	7.37	0.55	7.62	8.14	7.41
279.84	7.37	7.36	7.66	7.54	7.69	7.84	7.41	7.35	0.45	7.63	8.11	7.38
281.25	7.37	7.35	7.68	7.50	7.68	7.85	7.41	7.34	0.48	7.64	8.11	7.38
282.66	7.35	7.38	7.69	7.53	7.66	7.84	7.44	7.34	0.49	7.64	8.11	7.41
284.06	7.37	7.37	7.66	7.51	7.70	7.82	7.40	7.34	0.49	7.64	8.11	7.40
285.47	7.35	7.34	7.67	7.53	7.71	7.85	7.41	7.34	0.44	7.64	8.13	7.41
286.88	7.35	7.34	7.65	7.53	7.71	7.86	7.41	7.35	0.49	7.65	8.13	7.41
288.28	7.36	7.36	7.66	7.52	7.72	7.86	7.40	7.33	0.43	7.65	8.12	7.39
289.69	7.39	7.36	7.63	7.50	7.74	7.86	7.40	7.37	0.50	7.65	8.13	7.40
291.09	7.38	7.37	7.60	7.55	7.72	7.86	7.35	7.35	0.45	7.64	8.14	7.40
292.50	7.41	7.37	7.63	7.55	7.71	7.88	7.37	7.37	0.49	7.67	8.13	7.40
293.91	7.39	7.35	7.66	7.55	7.70	7.90	7.39	7.37	0.47	7.64	8.14	7.40
295.31	7.38	7.38	7.68	7.55	7.72	7.87	7.41	7.38	0.48	7.65	8.13	7.42
296.72	7.35	7.38	7.64	7.55	7.70	7.86	7.40	7.36	0.48	7.64	8.13	7.40

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
298.12	7.35	7.36	7.64	7.56	7.68	7.87	7.41	7.37	0.50	7.66	8.14	7.39
299.53	7.39	7.32	7.64	7.54	7.72	7.86	7.37	7.37	0.47	7.66	8.15	7.41
300.94	7.40	7.31	7.66	7.56	7.74	7.86	7.41	7.38	0.51	7.66	8.15	7.41
302.34	7.40	7.34	7.69	7.53	7.70	7.87	7.41	7.39	0.53	7.66	8.14	7.41
303.75	7.39	7.37	7.67	7.52	7.70	7.86	7.42	7.37	0.54	7.66	8.15	7.41
305.16	7.41	7.36	7.68	7.51	7.69	7.89	7.42	7.39	0.56	7.66	8.14	7.41
306.56	7.41	7.34	7.68	7.49	7.68	7.86	7.44	7.38	0.44	7.66	8.15	7.41
307.97	7.41	7.37	7.66	7.50	7.70	7.88	7.42	7.37	0.46	7.66	8.14	7.41
309.38	7.39	7.35	7.67	7.49	7.67	7.86	7.41	7.39	0.50	7.68	8.15	7.41
310.78	7.39	7.36	7.68	7.50	7.66	7.83	7.38	7.39	0.49	7.69	8.17	7.44
312.19	7.42	7.37	7.69	7.49	7.67	7.84	7.35	7.38	0.45	7.66	8.21	7.44
313.59	7.39	7.33	7.67	7.50	7.66	7.81	7.37	7.39	0.51	7.65	8.18	7.43
315.00	7.37	7.37	7.68	7.52	7.66	7.80	7.37	7.38	0.49	7.69	8.18	7.44
316.41	7.30	7.33	7.67	7.51	7.66	7.82	7.29	7.42	0.46	7.70	8.21	7.45
317.81	7.24	7.28	7.67	7.50	7.67	7.80	7.34	7.44	0.51	7.69	8.19	7.46
319.22	7.25	7.22	7.64	7.49	7.68	7.78	7.35	7.45	0.54	7.71	8.21	7.47
320.62	7.31	7.20	7.61	7.43	7.64	7.76	7.39	7.46	0.52	7.70	8.24	7.49
322.03	7.27	7.22	7.55	7.42	7.58	7.74	7.37	7.46	0.56	7.71	8.23	7.47
323.44	7.27	7.23	7.53	7.44	7.59	7.74	7.41	7.45	0.51	7.72	8.22	7.45
324.84	7.28	7.21	7.54	7.40	7.61	7.74	7.41	7.47	0.52	7.71	8.22	7.47
326.25	7.28	7.22	7.55	7.35	7.58	7.74	7.40	7.48	0.53	7.73	8.25	7.49
327.66	7.21	7.17	7.53	7.45	7.62	7.79	7.39	7.49	0.61	7.73	8.27	7.47
329.06	7.21	7.14	7.51	7.40	7.64	7.82	7.36	7.49	0.53	7.76	8.26	7.50
330.47	7.19	7.14	7.46	7.35	7.69	7.88	7.33	7.50	0.62	7.76	8.26	7.51
331.88	7.13	7.08	7.48	7.34	7.65	7.85	7.31	7.50	0.46	7.75	8.28	7.51
333.28	7.13	7.06	7.35	7.32	7.65	7.82	7.31	7.52	0.51	7.79	8.29	7.52
334.69	7.10	7.08	7.33	7.34	7.66	7.86	7.32	7.52	0.53	7.79	8.29	7.53
336.09	7.04	7.03	7.33	7.42	7.67	7.85	7.33	7.56	0.58	7.79	8.29	7.55
337.50	6.91	6.90	7.30	7.44	7.68	7.86	7.35	7.56	0.44	7.80	8.28	7.51
338.91	6.97	6.94	7.32	7.41	7.66	7.84	7.37	7.58	0.67	7.79	8.30	7.53
340.31	6.91	6.92	7.30	7.43	7.68	7.83	7.42	7.60	0.50	7.78	8.28	7.50
341.72	6.98	6.93	7.27	7.41	7.68	7.84	7.58	7.61	0.58	7.79	8.28	7.51
343.12	6.93	7.00	7.35	7.44	7.68	7.87	7.50	7.48	0.56	7.78	8.27	7.50
344.53	7.06	7.00	7.45	7.42	7.68	7.82	7.34	7.55	0.57	7.76	8.26	7.52
345.94	7.07	7.09	7.50	7.43	7.66	7.85	7.41	7.54	0.44	7.76	8.26	7.48
347.34	7.03	7.10	7.51	7.43	7.67	7.86	7.41	7.48	0.60	7.75	8.25	7.49

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
348.75	7.09	7.10	7.49	7.41	7.67	7.84	7.37	7.55	0.50	7.77	8.25	7.50
350.16	7.05	7.10	7.54	7.44	7.65	7.84	7.43	7.59	0.64	7.77	8.25	7.48
351.56	7.11	7.14	7.56	7.43	7.68	7.85	7.44	7.54	0.56	7.77	8.25	7.51
352.97	7.11	7.15	7.57	7.44	7.70	7.87	7.50	7.53	0.53	7.73	8.22	7.49
354.38	7.11	7.13	7.54	7.45	7.67	7.86	7.56	7.53	0.49	7.71	8.21	7.46
355.78	7.09	7.13	7.54	7.46	7.69	7.86	7.60	7.52	0.62	7.70	8.23	7.46
357.19	7.10	7.14	7.52	7.43	7.68	7.86	7.61	7.52	0.47	7.74	8.22	7.48
358.59	7.13	7.13	7.54	7.43	7.66	7.84	7.58	7.60	0.62	7.70	8.22	7.48
0.00	7.09	7.13	7.53	7.45	7.69	7.83	7.66	7.60	0.58	7.75	8.22	7.46
1.41	7.08	7.11	7.54	7.46	7.67	7.85	7.70	7.58	0.49	7.74	8.22	7.47
2.81	7.08	7.11	7.53	7.48	7.66	7.83	7.69	7.55	0.52	7.72	8.22	7.45
4.22	7.06	7.10	7.52	7.45	7.68	7.87	7.68	7.57	0.62	7.76	8.23	7.46
5.62	7.07	7.08	7.50	7.43	7.67	7.89	7.65	7.59	0.55	7.73	8.22	7.47
7.03	7.03	7.08	7.53	7.45	7.69	7.85	7.81	7.61	0.64	7.71	8.22	7.45
8.44	7.01	7.04	7.50	7.43	7.68	7.87	7.87	7.59	0.53	7.72	8.22	7.43
9.84	6.98	7.04	7.50	7.44	7.68	7.86	7.81	7.60	0.59	7.71	8.21	7.45
11.25	6.98	7.02	7.44	7.41	7.70	7.86	7.77	7.67	0.59	7.75	8.24	7.47
12.66	6.96	7.01	7.44	7.39	7.68	7.86	7.90	7.70	0.66	7.77	8.25	7.47
14.06	6.93	6.99	7.45	7.41	7.64	7.83	7.94	7.68	0.58	7.76	8.26	7.47
15.47	6.92	6.97	7.44	7.40	7.67	7.84	7.91	7.69	0.64	7.77	8.25	7.47
16.88	6.87	6.94	7.43	7.40	7.66	7.87	7.87	7.71	0.63	7.80	8.28	7.50
18.28	6.84	6.92	7.42	7.40	7.68	7.84	7.92	7.72	0.64	7.79	8.26	7.52
19.69	6.83	6.93	7.41	7.39	7.70	7.88	7.97	7.74	0.65	7.79	8.26	7.49
21.09	6.85	6.91	7.39	7.39	7.69	7.87	7.98	7.74	0.67	7.79	8.26	7.47
22.50	6.82	6.93	7.40	7.38	7.66	7.84	7.96	7.74	0.65	7.80	8.26	7.48
23.91	6.85	6.94	7.40	7.35	7.67	7.84	7.98	7.75	0.64	7.81	8.26	7.49
25.31	6.85	6.91	7.42	7.40	7.68	7.84	7.99	7.76	0.65	7.79	8.26	7.50
26.72	6.80	6.91	7.39	7.39	7.67	7.85	8.04	7.74	0.63	7.78	8.28	7.48
28.12	6.79	6.90	7.39	7.37	7.67	7.87	8.04	7.76	0.67	7.79	8.25	7.49
29.53	6.78	6.87	7.39	7.37	7.67	7.87	8.09	7.77	0.65	7.80	8.25	7.48
30.94	6.76	6.85	7.37	7.35	7.68	7.90	8.09	7.76	0.70	7.79	8.26	7.47
32.34	6.75	6.84	7.35	7.35	7.65	7.89	8.10	7.77	0.67	7.78	8.26	7.50
33.75	6.75	6.82	7.35	7.34	7.65	7.89	8.13	7.76	0.71	7.80	8.27	7.49
35.16	6.75	6.79	7.34	7.34	7.66	7.92	8.15	7.78	0.69	7.79	8.26	7.47
36.56	6.71	6.78	7.34	7.35	7.66	7.90	8.16	7.79	0.74	7.79	8.26	7.48
37.97	6.71	6.80	7.35	7.33	7.65	7.89	8.20	7.78	0.63	7.78	8.25	7.48

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
39.38	6.69	6.77	7.33	7.34	7.65	7.89	8.21	7.78	0.73	7.79	8.26	7.48
40.78	6.67	6.76	7.31	7.31	7.64	7.91	8.24	7.78	0.64	7.78	8.27	7.47
42.19	6.67	6.76	7.32	7.32	7.66	7.93	8.24	7.77	0.69	7.79	8.27	7.47
43.59	6.64	6.74	7.32	7.30	7.65	7.92	8.27	7.78	0.70	7.78	8.25	7.47
45.00	6.66	6.74	7.32	7.32	7.65	7.92	8.29	7.79	0.68	7.77	8.27	7.48
46.41	6.65	6.73	7.31	7.32	7.67	7.94	8.34	7.76	0.68	7.76	8.24	7.45
47.81	6.63	6.70	7.30	7.29	7.66	7.92	8.33	7.76	0.77	7.75	8.23	7.45
49.22	6.61	6.69	7.30	7.30	7.66	7.92	8.36	7.77	0.66	7.74	8.25	7.45
50.62	6.59	6.69	7.28	7.29	7.63	7.93	8.38	7.77	0.67	7.76	8.25	7.45
52.03	6.59	6.66	7.28	7.29	7.62	7.95	8.39	7.75	0.74	7.77	8.24	7.45
53.44	6.58	6.65	7.28	7.27	7.65	7.92	8.40	7.76	0.68	7.76	8.25	7.45
54.84	6.55	6.65	7.28	7.28	7.64	7.93	8.43	7.75	0.64	7.74	8.22	7.44
56.25	6.53	6.64	7.27	7.28	7.64	7.91	8.45	7.76	0.77	7.74	8.21	7.44
57.66	6.54	6.64	7.25	7.26	7.63	7.91	8.46	7.76	0.66	7.76	8.22	7.42
59.06	6.52	6.60	7.24	7.26	7.63	7.92	8.46	7.78	0.71	7.75	8.22	7.44
60.47	6.50	6.62	7.25	7.27	7.66	7.92	8.49	7.75	0.71	7.76	8.22	7.41
61.88	6.49	6.60	7.24	7.27	7.63	7.92	8.48	7.78	0.71	7.74	8.22	7.41
63.28	6.48	6.60	7.23	7.26	7.63	7.92	8.50	7.76	0.64	7.75	8.21	7.41
64.69	6.49	6.59	7.23	7.25	7.64	7.93	8.51	7.75	0.80	7.73	8.19	7.43
66.09	6.48	6.59	7.25	7.26	7.64	7.92	8.51	7.74	0.62	7.73	8.21	7.42
67.50	6.46	6.57	7.23	7.28	7.65	7.92	8.49	7.74	0.75	7.71	8.22	7.41
68.91	6.45	6.57	7.21	7.26	7.64	7.93	8.55	7.72	0.66	7.70	8.19	7.41
70.31	6.46	6.57	7.22	7.27	7.63	7.93	8.53	7.70	0.68	7.70	8.18	7.40
71.72	6.47	6.58	7.22	7.25	7.66	7.92	8.55	7.70	0.63	7.70	8.17	7.41
73.12	6.46	6.58	7.23	7.24	7.67	7.93	8.54	7.68	0.78	7.69	8.18	7.38
74.53	6.45	6.60	7.22	7.26	7.63	7.91	8.53	7.67	0.63	7.68	8.14	7.37
75.94	6.48	6.60	7.23	7.25	7.65	7.93	8.53	7.67	0.77	7.69	8.14	7.36
77.34	6.49	6.61	7.21	7.26	7.61	7.91	8.53	7.63	0.65	7.66	8.12	7.37
78.75	6.48	6.58	7.23	7.26	7.63	7.92	8.52	7.62	0.64	7.65	8.13	7.32
80.16	6.49	6.62	7.23	7.24	7.64	7.93	8.54	7.61	0.64	7.64	8.13	7.32
81.56	6.52	6.62	7.20	7.25	7.63	7.93	8.48	7.60	0.71	7.62	8.12	7.33
82.97	6.51	6.58	7.21	7.25	7.65	7.91	8.50	7.60	0.59	7.65	8.10	7.30
84.38	6.51	6.62	7.20	7.25	7.65	7.94	8.49	7.58	0.68	7.64	8.12	7.34
85.78	6.50	6.61	7.20	7.26	7.65	7.91	8.48	7.56	0.60	7.63	8.12	7.30
87.19	6.53	6.63	7.23	7.26	7.64	7.93	8.46	7.54	0.68	7.62	8.09	7.29
88.59	6.54	6.67	7.24	7.25	7.63	7.94	8.43	7.51	0.57	7.61	8.08	7.28

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
90.00	6.57	6.65	7.24	7.27	7.65	7.93	8.43	7.47	0.61	7.56	8.06	7.27
91.41	6.57	6.65	7.22	7.26	7.65	7.96	8.39	7.41	0.54	7.56	8.03	7.25
92.81	6.56	6.67	7.24	7.26	7.64	7.93	8.37	7.37	0.56	7.54	8.04	7.23
94.22	6.56	6.65	7.22	7.26	7.65	7.95	8.31	7.29	0.49	7.53	8.02	7.25
95.62	6.54	6.62	7.21	7.25	7.64	7.95	8.28	7.37	0.55	7.57	8.05	7.27
97.03	6.52	6.61	7.20	7.25	7.64	7.95	8.36	7.62	0.65	7.63	8.09	7.28
98.44	6.51	6.62	7.22	7.27	7.67	7.95	8.50	7.68	0.64	7.69	8.15	7.32
99.84	6.50	6.63	7.22	7.25	7.63	7.95	8.52	7.67	0.65	7.70	8.15	7.35
101.25	6.53	6.61	7.22	7.25	7.64	7.92	8.52	7.63	0.64	7.70	8.14	7.37
102.66	6.52	6.59	7.21	7.23	7.64	7.93	8.48	7.60	0.59	7.67	8.12	7.33
104.06	6.51	6.61	7.20	7.25	7.61	7.93	8.49	7.57	0.58	7.66	8.12	7.33
105.47	6.54	6.60	7.21	7.25	7.62	7.94	8.45	7.56	0.59	7.67	8.13	7.34
106.88	6.53	6.60	7.22	7.23	7.65	7.95	8.47	7.56	0.57	7.64	8.14	7.35
108.28	6.55	6.60	7.21	7.23	7.63	7.93	8.45	7.58	0.62	7.65	8.14	7.34
109.69	6.55	6.62	7.22	7.24	7.65	7.95	8.48	7.56	0.58	7.67	8.14	7.33
111.09	6.54	6.61	7.20	7.24	7.64	7.95	8.45	7.56	0.60	7.66	8.13	7.32
112.50	6.54	6.60	7.21	7.23	7.60	7.92	8.46	7.56	0.59	7.68	8.12	7.34
113.91	6.54	6.61	7.22	7.24	7.64	7.95	8.45	7.58	0.60	7.68	8.11	7.34
115.31	6.55	6.59	7.21	7.24	7.63	7.92	8.45	7.60	0.51	7.67	8.14	7.36
116.72	6.54	6.63	7.22	7.24	7.62	7.93	8.44	7.60	0.65	7.67	8.14	7.35
118.12	6.57	6.62	7.22	7.24	7.62	7.94	8.43	7.60	0.56	7.67	8.15	7.36
119.53	6.55	6.61	7.24	7.24	7.65	7.94	8.42	7.61	0.62	7.68	8.14	7.38
120.94	6.55	6.62	7.23	7.26	7.65	7.91	8.44	7.61	0.58	7.67	8.15	7.37
122.34	6.54	6.64	7.23	7.25	7.64	7.92	8.45	7.61	0.65	7.68	8.14	7.37
123.75	6.54	6.65	7.21	7.25	7.62	7.95	8.43	7.60	0.55	7.69	8.16	7.38
125.16	6.55	6.65	7.26	7.26	7.66	7.91	8.41	7.62	0.66	7.69	8.16	7.38
126.56	6.52	6.67	7.21	7.25	7.64	7.93	8.41	7.61	0.59	7.68	8.18	7.40
127.97	6.57	6.67	7.21	7.27	7.66	7.90	8.39	7.61	0.65	7.69	8.15	7.38
129.38	6.57	6.67	7.23	7.25	7.62	7.92	8.40	7.61	0.59	7.71	8.15	7.39
130.78	6.58	6.67	7.24	7.26	7.62	7.91	8.40	7.62	0.59	7.70	8.15	7.39
132.19	6.59	6.68	7.25	7.26	7.63	7.91	8.38	7.60	0.55	7.70	8.17	7.40
133.59	6.60	6.70	7.24	7.27	7.63	7.91	8.38	7.63	0.69	7.68	8.18	7.40
135.00	6.60	6.69	7.23	7.27	7.63	7.92	8.40	7.62	0.57	7.71	8.19	7.42
136.41	6.61	6.71	7.24	7.27	7.64	7.91	8.34	7.63	0.67	7.71	8.18	7.40
137.81	6.64	6.71	7.25	7.27	7.63	7.90	8.32	7.63	0.56	7.72	8.19	7.42
139.22	6.60	6.70	7.25	7.27	7.63	7.88	8.31	7.64	0.64	7.75	8.21	7.44

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
140.62	6.61	6.71	7.24	7.27	7.64	7.91	8.30	7.64	0.60	7.75	8.23	7.45
142.03	6.64	6.71	7.25	7.26	7.63	7.92	8.28	7.69	0.74	7.78	8.24	7.47
143.44	6.62	6.71	7.24	7.27	7.63	7.90	8.26	7.73	0.56	7.80	8.26	7.48
144.84	6.61	6.73	7.24	7.28	7.64	7.89	8.23	7.81	0.74	7.81	8.29	7.52
146.25	6.65	6.74	7.26	7.27	7.61	7.89	8.21	7.84	0.65	7.85	8.33	7.53
147.66	6.68	6.74	7.27	7.29	7.63	7.90	8.16	7.86	0.73	7.87	8.33	7.56
149.06	6.64	6.74	7.30	7.29	7.65	7.91	8.15	7.89	0.61	7.89	8.35	7.58
150.47	6.66	6.75	7.30	7.32	7.65	7.90	8.09	7.91	0.77	7.91	8.36	7.59
151.88	6.60	6.73	7.31	7.33	7.66	7.92	8.06	7.89	0.63	7.92	8.38	7.56
153.28	6.62	6.71	7.28	7.33	7.66	7.91	8.09	7.94	0.72	7.92	8.38	7.59
154.69	6.59	6.71	7.29	7.33	7.66	7.91	8.13	7.92	0.70	7.90	8.37	7.57
156.09	6.61	6.71	7.29	7.33	7.67	7.92	8.14	7.92	0.73	7.93	8.36	7.58
157.50	6.61	6.69	7.27	7.29	7.65	7.94	8.12	7.91	0.64	7.92	8.39	7.58
158.91	6.63	6.73	7.30	7.31	7.68	7.93	8.08	7.90	0.77	7.91	8.36	7.59
160.31	6.64	6.74	7.30	7.32	7.67	7.94	7.97	7.86	0.65	7.93	8.39	7.61
161.72	6.64	6.71	7.29	7.31	7.66	7.93	7.92	7.87	0.74	7.94	8.40	7.63
163.12	6.64	6.71	7.30	7.32	7.69	7.93	7.87	7.82	0.64	7.94	8.40	7.61
164.53	6.65	6.70	7.30	7.32	7.67	7.94	7.87	7.84	0.70	7.93	8.39	7.62
165.94	6.64	6.72	7.30	7.31	7.65	7.90	7.83	7.83	0.62	7.94	8.40	7.62
167.34	6.68	6.72	7.30	7.32	7.66	7.91	7.81	7.80	0.68	7.93	8.41	7.62
168.75	6.65	6.72	7.29	7.33	7.66	7.91	7.75	7.84	0.62	7.96	8.43	7.64
170.16	6.69	6.76	7.32	7.33	7.67	7.92	7.69	7.82	0.66	7.96	8.42	7.62
171.56	6.69	6.74	7.33	7.33	7.69	7.92	7.66	7.83	0.63	7.96	8.42	7.65
172.97	6.70	6.75	7.35	7.37	7.68	7.89	7.62	7.84	0.65	7.95	8.41	7.62
174.38	6.71	6.77	7.33	7.35	7.70	7.86	7.58	7.84	0.63	7.96	8.42	7.64
175.78	6.72	6.79	7.33	7.35	7.66	7.88	7.49	7.82	0.66	7.97	8.44	7.64
177.19	6.75	6.80	7.35	7.36	7.67	7.90	7.44	7.82	0.57	7.96	8.43	7.64
178.59	6.75	6.80	7.35	7.36	7.74	7.89	7.43	7.80	0.62	7.96	8.41	7.65
180.00	6.72	6.78	7.34	7.36	7.70	7.87	7.36	7.80	0.62	7.98	8.44	7.65
181.41	6.77	6.79	7.37	7.39	7.70	7.89	7.36	7.79	0.61	7.96	8.44	7.65
182.81	6.77	6.85	7.34	7.39	7.69	7.89	7.39	7.77	0.63	7.96	8.41	7.64
184.22	6.74	6.80	7.35	7.37	7.68	7.91	7.35	7.76	0.61	7.95	8.41	7.64
185.62	6.72	6.82	7.38	7.38	7.72	7.89	7.29	7.74	0.54	7.94	8.41	7.65
187.03	6.62	6.82	7.36	7.39	7.70	7.89	7.33	7.73	0.63	7.92	8.40	7.63
188.44	6.68	6.76	7.36	7.42	7.70	7.86	7.26	7.70	0.57	7.94	8.41	7.63
189.84	6.77	6.84	7.39	7.39	7.70	7.90	7.23	7.66	0.59	7.93	8.38	7.61

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
191.25	6.63	6.74	7.33	7.40	7.74	7.90	7.19	7.64	0.57	7.92	8.35	7.62
192.66	6.69	6.74	7.42	7.43	7.74	7.86	7.15	7.63	0.48	7.89	8.34	7.60
194.06	6.37	6.71	7.33	7.39	7.72	7.85	7.17	7.63	0.50	7.88	8.37	7.61
195.47	6.71	6.69	7.35	7.44	7.72	7.88	7.27	7.62	0.51	7.88	8.37	7.59
196.88	6.56	6.76	7.27	7.46	7.71	7.85	7.22	7.58	0.49	7.85	8.34	7.59
198.28	6.60	6.66	7.40	7.43	7.71	7.87	7.24	7.58	0.52	7.85	8.34	7.59
199.69	6.71	6.74	7.27	7.42	7.70	7.89	7.32	7.58	0.54	7.81	8.31	7.56
201.09	6.86	6.85	7.24	7.45	7.71	7.88	7.37	7.55	0.44	7.79	8.29	7.53
202.50	6.80	6.80	7.34	7.47	7.70	7.89	7.32	7.53	0.58	7.77	8.28	7.54
203.91	6.82	6.77	7.34	7.40	7.71	7.87	7.37	7.51	0.56	7.79	8.26	7.51
205.31	6.97	6.84	7.15	7.32	7.74	7.90	7.37	7.52	0.57	7.77	8.26	7.51
206.72	6.96	6.91	7.18	7.31	7.65	7.85	7.37	7.49	0.54	7.75	8.26	7.50
208.12	6.94	6.93	7.26	7.32	7.70	7.86	7.35	7.48	0.58	7.75	8.25	7.48
209.53	6.90	6.90	7.25	7.40	7.68	7.87	7.34	7.47	0.45	7.74	8.22	7.47
210.94	7.05	7.01	7.28	7.42	7.67	7.85	7.32	7.46	0.58	7.74	8.23	7.47
212.34	7.03	7.07	7.40	7.40	7.67	7.84	7.36	7.46	0.46	7.73	8.22	7.46
213.75	7.02	7.05	7.42	7.39	7.69	7.84	7.35	7.45	0.51	7.71	8.22	7.47
215.16	7.00	7.03	7.38	7.37	7.70	7.84	7.37	7.46	0.48	7.72	8.22	7.45
216.56	7.11	7.07	7.35	7.41	7.72	7.86	7.37	7.47	0.51	7.71	8.23	7.44
217.97	7.06	7.10	7.37	7.44	7.68	7.86	7.40	7.45	0.47	7.70	8.19	7.45
219.38	7.01	7.03	7.40	7.45	7.69	7.87	7.44	7.42	0.59	7.69	8.19	7.44
220.78	7.11	7.03	7.31	7.44	7.73	7.89	7.45	7.43	0.48	7.69	8.19	7.42
222.19	7.13	7.08	7.37	7.44	7.74	7.87	7.48	7.43	0.56	7.68	8.18	7.44
223.59	7.07	7.07	7.46	7.47	7.74	7.88	7.49	7.42	0.51	7.69	8.18	7.41
225.00	7.08	7.06	7.45	7.46	7.69	7.90	7.47	7.46	0.51	7.70	8.19	7.44
226.41	7.15	7.04	7.46	7.46	7.75	7.86	7.51	7.41	0.46	7.69	8.15	7.42
227.81	7.18	7.13	7.41	7.45	7.73	7.91	7.50	7.45	0.59	7.70	8.15	7.43
229.22	7.21	7.13	7.43	7.43	7.71	7.92	7.52	7.42	0.44	7.67	8.15	7.41
230.62	7.22	7.16	7.42	7.47	7.74	7.88	7.52	7.42	0.58	7.69	8.16	7.41
232.03	7.25	7.20	7.42	7.49	7.74	7.90	7.52	7.42	0.48	7.68	8.16	7.42
233.44	7.32	7.26	7.46	7.43	7.74	7.89	7.53	7.42	0.53	7.67	8.14	7.42
234.84	7.29	7.29	7.53	7.41	7.69	7.89	7.55	7.41	0.48	7.69	8.14	7.41
236.25	7.28	7.29	7.54	7.44	7.68	7.92	7.53	7.42	0.58	7.67	8.17	7.41
237.66	7.24	7.27	7.55	7.43	7.69	7.92	7.53	7.40	0.42	7.65	8.13	7.39
239.06	7.19	7.23	7.57	7.39	7.70	7.90	7.53	7.38	0.53	7.66	8.12	7.40
240.47	7.18	7.21	7.58	7.42	7.72	7.84	7.56	7.40	0.46	7.66	8.13	7.42

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
241.88	7.21	7.22	7.57	7.41	7.71	7.84	7.53	7.40	0.53	7.66	8.13	7.39
243.28	7.21	7.19	7.57	7.43	7.67	7.85	7.53	7.38	0.44	7.66	8.13	7.38
244.69	7.26	7.21	7.59	7.45	7.67	7.82	7.52	7.39	0.54	7.65	8.12	7.41
246.09	7.29	7.25	7.57	7.43	7.68	7.81	7.52	7.39	0.45	7.65	8.13	7.40
247.50	7.31	7.27	7.54	7.41	7.68	7.86	7.54	7.38	0.53	7.66	8.13	7.39
248.91	7.29	7.30	7.56	7.42	7.69	7.84	7.53	7.38	0.47	7.65	8.13	7.39
250.31	7.30	7.32	7.58	7.44	7.73	7.85	7.52	7.37	0.50	7.66	8.13	7.39
251.72	7.36	7.34	7.58	7.42	7.71	7.83	7.48	7.38	0.47	7.63	8.11	7.39
253.12	7.38	7.37	7.61	7.42	7.66	7.81	7.51	7.35	0.45	7.64	8.12	7.39
254.53	7.39	7.38	7.61	7.42	7.66	7.80	7.51	7.36	0.48	7.63	8.11	7.38
255.94	7.37	7.39	7.66	7.43	7.66	7.79	7.50	7.37	0.48	7.65	8.11	7.38
257.34	7.36	7.38	7.67	7.45	7.68	7.75	7.49	7.37	0.47	7.65	8.11	7.39
258.75	7.36	7.38	7.66	7.47	7.68	7.81	7.51	7.37	0.47	7.66	8.12	7.41
260.16	7.36	7.36	7.66	7.44	7.66	7.82	7.52	7.39	0.51	7.64	8.12	7.39
261.56	7.37	7.34	7.67	7.47	7.70	7.80	7.51	7.37	0.51	7.65	8.14	7.38
262.97	7.35	7.32	7.69	7.47	7.66	7.80	7.50	7.38	0.51	7.63	8.11	7.39
264.38	7.34	7.37	7.67	7.47	7.68	7.79	7.49	7.35	0.52	7.64	8.13	7.40
265.78	7.34	7.31	7.68	7.49	7.66	7.83	7.48	7.36	0.49	7.62	8.12	7.41
267.19	7.36	7.33	7.67	7.49	7.67	7.81	7.53	7.37	0.55	7.63	8.11	7.39
268.59	7.33	7.34	7.67	7.51	7.67	7.84	7.50	7.36	0.48	7.63	8.12	7.38
270.00	7.33	7.30	7.65	7.49	7.64	7.85	7.53	7.40	0.51	7.65	8.13	7.39
271.41	7.37	7.36	7.64	7.51	7.62	7.84	7.49	7.36	0.52	7.62	8.12	7.39
272.81	7.41	7.37	7.66	7.52	7.63	7.86	7.50	7.35	0.47	7.63	8.13	7.39
274.22	7.37	7.36	7.67	7.52	7.65	7.85	7.50	7.37	0.50	7.62	8.11	7.40
275.62	7.34	7.34	7.68	7.52	7.65	7.82	7.49	7.35	0.52	7.65	8.12	7.38
277.03	7.33	7.31	7.70	7.50	7.69	7.76	7.47	7.35	0.55	7.64	8.11	7.37
278.44	7.35	7.31	7.71	7.50	7.68	7.79	7.47	7.37	0.43	7.65	8.11	7.41
279.84	7.34	7.32	7.69	7.53	7.70	7.82	7.42	7.35	0.54	7.63	8.12	7.39
281.25	7.39	7.35	7.70	7.52	7.69	7.82	7.45	7.36	0.48	7.65	8.13	7.39
282.66	7.40	7.36	7.69	7.51	7.66	7.82	7.43	7.36	0.52	7.65	8.12	7.40
284.06	7.38	7.37	7.70	7.52	7.66	7.83	7.45	7.37	0.54	7.66	8.13	7.38
285.47	7.37	7.40	7.70	7.51	7.66	7.82	7.43	7.36	0.51	7.64	8.12	7.40
286.88	7.39	7.38	7.68	7.52	7.69	7.81	7.48	7.37	0.44	7.65	8.13	7.40
288.28	7.41	7.39	7.68	7.51	7.67	7.82	7.48	7.38	0.54	7.64	8.14	7.40
289.69	7.43	7.41	7.67	7.49	7.65	7.82	7.49	7.37	0.45	7.64	8.12	7.39
291.09	7.42	7.38	7.68	7.48	7.68	7.85	7.46	7.38	0.55	7.64	8.13	7.41

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
292.50	7.42	7.38	7.69	7.49	7.69	7.85	7.48	7.39	0.48	7.64	8.13	7.42
293.91	7.42	7.36	7.64	7.47	7.68	7.84	7.48	7.38	0.50	7.64	8.13	7.39
295.31	7.39	7.37	7.65	7.46	7.69	7.84	7.48	7.37	0.45	7.65	8.15	7.39
296.72	7.37	7.34	7.63	7.45	7.66	7.89	7.45	7.36	0.62	7.64	8.12	7.39
298.12	7.41	7.31	7.65	7.47	7.69	7.83	7.43	7.35	0.42	7.65	8.13	7.41
299.53	7.37	7.33	7.66	7.52	7.71	7.85	7.41	7.38	0.46	7.66	8.15	7.41
300.94	7.36	7.33	7.67	7.51	7.68	7.85	7.40	7.39	0.54	7.64	8.16	7.39
302.34	7.38	7.31	7.66	7.51	7.71	7.88	7.43	7.37	0.49	7.66	8.13	7.40
303.75	7.33	7.33	7.69	7.52	7.70	7.87	7.43	7.40	0.43	7.66	8.14	7.42
305.16	7.34	7.31	7.66	7.50	7.72	7.85	7.40	7.36	0.58	7.65	8.15	7.44
306.56	7.35	7.32	7.66	7.51	7.71	7.87	7.39	7.39	0.41	7.67	8.17	7.41
307.97	7.30	7.31	7.65	7.50	7.65	7.88	7.36	7.39	0.55	7.68	8.18	7.41
309.38	7.34	7.30	7.66	7.48	7.68	7.85	7.37	7.38	0.50	7.67	8.17	7.42
310.78	7.35	7.28	7.67	7.51	7.72	7.84	7.34	7.38	0.52	7.68	8.16	7.43
312.19	7.27	7.30	7.67	7.52	7.68	7.82	7.34	7.40	0.49	7.66	8.17	7.42
313.59	7.25	7.25	7.62	7.52	7.66	7.83	7.36	7.42	0.60	7.69	8.18	7.45
315.00	7.28	7.23	7.61	7.51	7.67	7.83	7.38	7.40	0.40	7.68	8.20	7.42
316.41	7.30	7.25	7.55	7.51	7.67	7.82	7.37	7.42	0.53	7.70	8.21	7.45
317.81	7.30	7.26	7.57	7.49	7.70	7.83	7.38	7.42	0.47	7.70	8.22	7.47
319.22	7.30	7.26	7.56	7.51	7.66	7.81	7.37	7.41	0.51	7.70	8.20	7.46
320.62	7.27	7.25	7.54	7.50	7.64	7.83	7.39	7.43	0.49	7.70	8.22	7.45
322.03	7.29	7.23	7.52	7.40	7.67	7.80	7.38	7.44	0.57	7.70	8.21	7.47
323.44	7.23	7.23	7.52	7.36	7.60	7.79	7.40	7.43	0.50	7.73	8.25	7.48
324.84	7.29	7.24	7.47	7.44	7.59	7.78	7.35	7.44	0.60	7.74	8.26	7.50
326.25	7.25	7.25	7.49	7.40	7.66	7.80	7.35	7.45	0.51	7.74	8.26	7.50
327.66	7.24	7.22	7.46	7.37	7.67	7.86	7.33	7.48	0.56	7.73	8.26	7.50
329.06	7.25	7.21	7.48	7.33	7.65	7.83	7.34	7.48	0.53	7.77	8.27	7.51
330.47	7.23	7.17	7.37	7.36	7.67	7.85	7.34	7.49	0.56	7.75	8.27	7.52
331.88	7.17	7.16	7.36	7.35	7.66	7.85	7.33	7.50	0.51	7.76	8.30	7.51
333.28	7.16	7.08	7.27	7.31	7.67	7.84	7.37	7.54	0.54	7.77	8.29	7.52
334.69	7.10	7.09	7.29	7.31	7.62	7.84	7.37	7.54	0.49	7.78	8.29	7.53
336.09	7.03	7.01	7.23	7.36	7.66	7.83	7.37	7.57	0.55	7.80	8.29	7.54
337.50	6.93	6.93	7.30	7.41	7.67	7.85	7.36	7.55	0.57	7.79	8.29	7.50
338.91	6.96	6.83	7.14	7.40	7.67	7.85	7.39	7.58	0.60	7.78	8.30	7.53
340.31	7.02	6.96	7.32	7.36	7.67	7.84	7.38	7.61	0.52	7.80	8.29	7.53
341.72	6.93	6.90	7.26	7.43	7.64	7.84	7.42	7.61	0.57	7.80	8.27	7.49

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
343.12	6.92	6.95	7.28	7.43	7.66	7.82	7.39	7.57	0.58	7.81	8.28	7.54
344.53	6.99	6.96	7.34	7.39	7.64	7.86	7.43	7.61	0.64	7.78	8.28	7.50
345.94	6.98	7.05	7.36	7.42	7.69	7.88	7.48	7.60	0.59	7.76	8.24	7.50
347.34	6.97	7.00	7.49	7.45	7.68	7.87	7.53	7.55	0.53	7.72	8.23	7.47
348.75	7.08	7.05	7.47	7.44	7.68	7.85	7.45	7.54	0.56	7.77	8.22	7.44
350.16	7.11	7.14	7.48	7.42	7.66	7.86	7.40	7.53	0.49	7.76	8.22	7.43
351.56	7.09	7.13	7.48	7.43	7.68	7.86	7.41	7.54	0.55	7.76	8.23	7.48
352.97	7.13	7.14	7.51	7.45	7.68	7.87	7.50	7.55	0.55	7.73	8.23	7.48
354.38	7.11	7.12	7.52	7.43	7.66	7.87	7.50	7.56	0.59	7.72	8.22	7.45
355.78	7.11	7.13	7.53	7.44	7.69	7.87	7.52	7.55	0.53	7.75	8.22	7.46
357.19	7.09	7.12	7.53	7.44	7.67	7.87	7.61	7.55	0.60	7.74	8.22	7.48
358.59	7.09	7.11	7.54	7.44	7.69	7.85	7.70	7.54	0.53	7.73	8.21	7.47
0.00	7.08	7.12	7.51	7.45	7.69	7.85	7.74	7.54	0.54	7.69	8.22	7.44
1.41	7.07	7.10	7.53	7.47	7.67	7.87	7.76	7.57	0.53	7.72	8.23	7.46
2.81	7.09	7.12	7.52	7.48	7.69	7.87	7.81	7.54	0.59	7.71	8.18	7.42
4.22	7.10	7.11	7.56	7.44	7.70	7.84	7.87	7.57	0.49	7.70	8.20	7.44
5.62	7.06	7.11	7.50	7.46	7.67	7.83	7.85	7.56	0.59	7.69	8.21	7.43
7.03	7.07	7.12	7.53	7.44	7.67	7.84	7.86	7.57	0.55	7.71	8.21	7.44
8.44	7.05	7.09	7.50	7.44	7.68	7.85	7.88	7.59	0.62	7.72	8.21	7.44
9.84	7.04	7.04	7.51	7.44	7.67	7.84	7.90	7.58	0.60	7.70	8.18	7.44
11.25	7.00	7.05	7.47	7.43	7.66	7.86	7.93	7.60	0.66	7.71	8.22	7.46
12.66	7.01	7.02	7.47	7.41	7.66	7.84	7.95	7.63	0.56	7.70	8.23	7.45
14.06	6.98	6.99	7.44	7.40	7.68	7.89	7.95	7.68	0.73	7.75	8.24	7.45
15.47	6.96	6.98	7.44	7.39	7.67	7.85	7.99	7.68	0.54	7.79	8.25	7.50
16.88	6.92	6.95	7.44	7.39	7.67	7.86	8.00	7.71	0.63	7.77	8.25	7.49
18.28	6.90	6.94	7.42	7.36	7.67	7.85	7.99	7.71	0.59	7.77	8.26	7.49
19.69	6.87	6.91	7.40	7.36	7.65	7.89	8.03	7.74	0.65	7.77	8.27	7.49
21.09	6.84	6.90	7.40	7.38	7.65	7.85	8.01	7.74	0.55	7.78	8.27	7.48
22.50	6.85	6.87	7.39	7.36	7.70	7.88	8.01	7.75	0.72	7.78	8.26	7.47
23.91	6.82	6.85	7.41	7.35	7.66	7.87	8.04	7.78	0.57	7.81	8.28	7.49
25.31	6.80	6.87	7.39	7.37	7.67	7.88	8.08	7.77	0.66	7.81	8.26	7.50
26.72	6.80	6.84	7.40	7.34	7.66	7.88	8.09	7.76	0.69	7.80	8.26	7.49
28.12	6.79	6.83	7.37	7.34	7.63	7.88	8.09	7.76	0.67	7.77	8.25	7.48
29.53	6.78	6.84	7.38	7.33	7.66	7.87	8.08	7.76	0.61	7.79	8.25	7.46
30.94	6.76	6.83	7.37	7.33	7.67	7.89	8.09	7.76	0.71	7.78	8.27	7.48
32.34	6.75	6.81	7.37	7.34	7.65	7.90	8.10	7.76	0.61	7.80	8.26	7.48

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
33.75	6.75	6.79	7.37	7.35	7.66	7.88	8.11	7.78	0.67	7.81	8.26	7.48
35.16	6.73	6.79	7.37	7.33	7.66	7.88	8.15	7.79	0.66	7.80	8.28	7.49
36.56	6.72	6.77	7.35	7.34	7.66	7.88	8.16	7.78	0.67	7.80	8.27	7.49
37.97	6.67	6.77	7.34	7.33	7.66	7.89	8.18	7.77	0.68	7.79	8.28	7.48
39.38	6.69	6.76	7.34	7.32	7.67	7.91	8.21	7.79	0.75	7.78	8.25	7.48
40.78	6.68	6.75	7.34	7.32	7.66	7.89	8.22	7.78	0.63	7.79	8.26	7.47
42.19	6.66	6.73	7.32	7.31	7.67	7.90	8.28	7.79	0.71	7.79	8.26	7.47
43.59	6.63	6.73	7.31	7.32	7.64	7.91	8.29	7.78	0.69	7.77	8.24	7.46
45.00	6.64	6.73	7.31	7.30	7.67	7.90	8.28	7.78	0.71	7.77	8.25	7.47
46.41	6.63	6.70	7.31	7.31	7.67	7.92	8.31	7.76	0.63	7.77	8.26	7.48
47.81	6.60	6.71	7.29	7.30	7.64	7.91	8.33	7.78	0.73	7.76	8.25	7.46
49.22	6.60	6.70	7.30	7.29	7.65	7.92	8.35	7.75	0.65	7.77	8.25	7.45
50.62	6.58	6.68	7.29	7.29	7.65	7.92	8.38	7.77	0.71	7.75	8.22	7.46
52.03	6.57	6.68	7.29	7.28	7.66	7.92	8.39	7.75	0.67	7.76	8.23	7.44
53.44	6.54	6.68	7.29	7.30	7.65	7.93	8.42	7.75	0.71	7.75	8.23	7.45
54.84	6.54	6.66	7.25	7.27	7.65	7.92	8.43	7.76	0.69	7.76	8.21	7.44
56.25	6.51	6.65	7.26	7.29	7.64	7.92	8.42	7.74	0.74	7.75	8.24	7.44
57.66	6.52	6.66	7.25	7.27	7.62	7.93	8.42	7.74	0.70	7.73	8.21	7.43
59.06	6.51	6.63	7.25	7.27	7.65	7.91	8.46	7.74	0.73	7.73	8.22	7.41
60.47	6.49	6.61	7.24	7.27	7.64	7.93	8.49	7.75	0.66	7.75	8.21	7.40
61.88	6.49	6.62	7.23	7.27	7.61	7.94	8.51	7.73	0.71	7.73	8.20	7.41
63.28	6.48	6.61	7.24	7.26	7.63	7.92	8.51	7.74	0.71	7.72	8.19	7.41
64.69	6.50	6.60	7.24	7.26	7.63	7.92	8.50	7.74	0.63	7.71	8.23	7.42
66.09	6.46	6.60	7.23	7.26	7.62	7.91	8.51	7.75	0.70	7.71	8.22	7.40
67.50	6.47	6.59	7.21	7.26	7.65	7.94	8.51	7.73	0.70	7.71	8.19	7.40
68.91	6.46	6.58	7.24	7.26	7.63	7.93	8.52	7.72	0.68	7.72	8.17	7.39
70.31	6.48	6.59	7.22	7.25	7.62	7.91	8.51	7.68	0.70	7.70	8.19	7.39
71.72	6.45	6.60	7.22	7.26	7.64	7.93	8.50	7.70	0.74	7.68	8.18	7.38
73.12	6.47	6.60	7.20	7.25	7.62	7.92	8.52	7.67	0.63	7.68	8.16	7.38
74.53	6.50	6.60	7.23	7.26	7.64	7.93	8.53	7.67	0.73	7.67	8.15	7.35
75.94	6.48	6.60	7.23	7.25	7.67	7.93	8.52	7.66	0.68	7.67	8.15	7.36
77.34	6.49	6.62	7.22	7.26	7.63	7.91	8.51	7.63	0.65	7.65	8.14	7.33
78.75	6.52	6.62	7.23	7.26	7.63	7.93	8.52	7.63	0.66	7.65	8.13	7.33
80.16	6.52	6.63	7.22	7.27	7.64	7.94	8.50	7.62	0.69	7.63	8.13	7.33
81.56	6.53	6.61	7.23	7.24	7.65	7.92	8.50	7.58	0.55	7.64	8.11	7.32
82.97	6.52	6.64	7.23	7.26	7.64	7.94	8.49	7.58	0.68	7.65	8.10	7.31

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
84.38	6.54	6.64	7.22	7.26	7.64	7.93	8.51	7.56	0.58	7.62	8.11	7.31
85.78	6.53	6.61	7.23	7.25	7.64	7.93	8.47	7.55	0.66	7.61	8.10	7.30
87.19	6.55	6.63	7.24	7.27	7.66	7.94	8.47	7.52	0.63	7.61	8.08	7.30
88.59	6.56	6.64	7.26	7.26	7.65	7.94	8.45	7.51	0.65	7.58	8.07	7.26
90.00	6.58	6.65	7.24	7.26	7.64	7.92	8.43	7.46	0.55	7.57	8.07	7.28
91.41	6.58	6.66	7.23	7.25	7.62	7.98	8.40	7.42	0.66	7.57	8.03	7.25
92.81	6.59	6.65	7.26	7.26	7.65	7.93	8.37	7.38	0.52	7.53	8.00	7.25
94.22	6.59	6.66	7.25	7.26	7.65	7.95	8.31	7.32	0.53	7.52	8.02	7.25
95.62	6.54	6.61	7.22	7.26	7.65	7.95	8.24	7.33	0.52	7.54	8.06	7.26
97.03	6.54	6.62	7.19	7.25	7.64	7.96	8.34	7.51	0.60	7.60	8.06	7.29
98.44	6.54	6.62	7.25	7.25	7.68	7.95	8.47	7.69	0.56	7.67	8.14	7.30
99.84	6.50	6.58	7.20	7.27	7.64	7.93	8.48	7.66	0.74	7.71	8.18	7.36
101.25	6.51	6.61	7.21	7.26	7.64	7.93	8.46	7.64	0.57	7.68	8.16	7.36
102.66	6.52	6.60	7.20	7.25	7.64	7.92	8.50	7.60	0.62	7.67	8.14	7.35
104.06	6.52	6.59	7.22	7.22	7.63	7.96	8.47	7.58	0.56	7.65	8.12	7.35
105.47	6.53	6.60	7.22	7.24	7.65	7.93	8.46	7.57	0.59	7.66	8.14	7.35
106.88	6.55	6.60	7.23	7.23	7.62	7.94	8.47	7.57	0.56	7.65	8.11	7.34
108.28	6.54	6.62	7.21	7.23	7.61	7.91	8.48	7.56	0.66	7.67	8.12	7.32
109.69	6.54	6.62	7.23	7.23	7.62	7.96	8.44	7.55	0.54	7.65	8.12	7.32
111.09	6.55	6.61	7.22	7.24	7.65	7.95	8.44	7.58	0.60	7.66	8.14	7.35
112.50	6.55	6.61	7.21	7.23	7.64	7.90	8.42	7.56	0.59	7.65	8.14	7.34
113.91	6.51	6.60	7.21	7.24	7.61	7.93	8.47	7.59	0.61	7.69	8.13	7.32
115.31	6.54	6.62	7.21	7.22	7.61	7.95	8.44	7.59	0.57	7.68	8.13	7.36
116.72	6.54	6.63	7.22	7.25	7.65	7.93	8.45	7.58	0.66	7.68	8.14	7.36
118.12	6.52	6.63	7.22	7.25	7.64	7.92	8.44	7.57	0.54	7.68	8.14	7.36
119.53	6.54	6.63	7.22	7.25	7.63	7.93	8.46	7.60	0.65	7.67	8.13	7.37
120.94	6.55	6.64	7.23	7.25	7.63	7.92	8.45	7.60	0.61	7.70	8.15	7.37
122.34	6.53	6.63	7.23	7.25	7.63	7.93	8.43	7.60	0.63	7.69	8.14	7.37
123.75	6.52	6.65	7.22	7.26	7.64	7.92	8.40	7.61	0.54	7.69	8.14	7.39
125.16	6.56	6.66	7.21	7.25	7.64	7.93	8.42	7.61	0.66	7.70	8.16	7.39
126.56	6.54	6.66	7.22	7.25	7.63	7.91	8.44	7.61	0.59	7.69	8.14	7.39
127.97	6.58	6.65	7.22	7.25	7.62	7.92	8.41	7.62	0.62	7.70	8.15	7.38
129.38	6.57	6.69	7.24	7.27	7.62	7.92	8.38	7.62	0.60	7.69	8.16	7.41
130.78	6.57	6.67	7.22	7.27	7.63	7.90	8.39	7.62	0.61	7.71	8.19	7.41
132.19	6.57	6.70	7.23	7.27	7.64	7.92	8.38	7.63	0.61	7.71	8.18	7.42
133.59	6.62	6.69	7.25	7.27	7.62	7.92	8.39	7.63	0.63	7.70	8.19	7.40

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
135.00	6.60	6.69	7.24	7.26	7.63	7.90	8.38	7.62	0.57	7.70	8.18	7.41
136.41	6.60	6.71	7.26	7.27	7.63	7.92	8.35	7.63	0.64	7.74	8.22	7.41
137.81	6.63	6.72	7.24	7.27	7.61	7.89	8.31	7.64	0.61	7.72	8.19	7.43
139.22	6.62	6.72	7.24	7.25	7.64	7.90	8.35	7.63	0.64	7.74	8.22	7.45
140.62	6.63	6.70	7.23	7.26	7.62	7.91	8.33	7.68	0.61	7.77	8.24	7.47
142.03	6.62	6.73	7.25	7.28	7.59	7.90	8.31	7.71	0.61	7.78	8.26	7.46
143.44	6.63	6.69	7.25	7.25	7.63	7.90	8.26	7.75	0.65	7.81	8.28	7.50
144.84	6.61	6.72	7.26	7.27	7.60	7.90	8.22	7.79	0.68	7.83	8.31	7.52
146.25	6.65	6.71	7.26	7.27	7.64	7.86	8.20	7.85	0.66	7.85	8.33	7.56
147.66	6.64	6.74	7.28	7.28	7.64	7.90	8.20	7.87	0.68	7.86	8.34	7.53
149.06	6.64	6.73	7.29	7.30	7.63	7.90	8.14	7.89	0.72	7.90	8.37	7.56
150.47	6.64	6.74	7.30	7.33	7.65	7.92	8.14	7.90	0.66	7.91	8.36	7.58
151.88	6.63	6.72	7.31	7.31	7.68	7.92	8.11	7.93	0.70	7.91	8.36	7.59
153.28	6.61	6.71	7.30	7.33	7.66	7.89	8.13	7.93	0.67	7.93	8.37	7.59
154.69	6.58	6.70	7.29	7.33	7.67	7.93	8.13	7.93	0.64	7.92	8.37	7.59
156.09	6.59	6.69	7.27	7.32	7.66	7.94	8.14	7.91	0.66	7.94	8.40	7.59
157.50	6.60	6.70	7.29	7.31	7.68	7.92	8.10	7.92	0.71	7.92	8.38	7.59
158.91	6.63	6.71	7.28	7.30	7.67	7.92	8.10	7.92	0.65	7.95	8.40	7.61
160.31	6.65	6.70	7.27	7.33	7.67	7.93	8.03	7.93	0.77	7.93	8.41	7.60
161.72	6.65	6.73	7.30	7.31	7.66	7.90	8.01	7.88	0.70	7.94	8.40	7.59
163.12	6.62	6.71	7.29	7.32	7.67	7.92	7.97	7.83	0.66	7.93	8.38	7.59
164.53	6.64	6.71	7.30	7.34	7.68	7.89	7.91	7.84	0.70	7.93	8.40	7.63
165.94	6.65	6.71	7.30	7.32	7.67	7.90	7.82	7.88	0.73	7.94	8.41	7.63
167.34	6.65	6.73	7.31	7.33	7.66	7.90	7.80	7.85	0.57	7.93	8.41	7.62
168.75	6.65	6.74	7.29	7.33	7.65	7.93	7.78	7.85	0.74	7.96	8.42	7.62
170.16	6.68	6.74	7.33	7.33	7.70	7.90	7.69	7.79	0.59	7.97	8.42	7.64
171.56	6.68	6.77	7.33	7.34	7.68	7.87	7.56	7.79	0.60	7.96	8.42	7.65
172.97	6.71	6.74	7.31	7.34	7.69	7.89	7.51	7.81	0.58	7.93	8.43	7.63
174.38	6.68	6.79	7.33	7.35	7.67	7.91	7.55	7.84	0.68	7.96	8.42	7.63
175.78	6.68	6.78	7.36	7.35	7.69	7.90	7.54	7.84	0.55	7.98	8.42	7.63
177.19	6.72	6.81	7.35	7.35	7.71	7.88	7.49	7.83	0.70	7.97	8.43	7.66
178.59	6.71	6.79	7.35	7.36	7.69	7.88	7.43	7.82	0.57	7.97	8.44	7.66
180.00	6.78	6.82	7.36	7.37	7.68	7.87	7.37	7.79	0.63	7.97	8.44	7.64
181.41	6.74	6.81	7.35	7.38	7.71	7.89	7.38	7.80	0.61	7.96	8.42	7.64
182.81	6.75	6.81	7.37	7.39	7.72	7.90	7.37	7.79	0.64	7.94	8.41	7.64
184.22	6.70	6.82	7.36	7.38	7.69	7.88	7.34	7.75	0.53	7.95	8.41	7.64

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
185.62	6.71	6.87	7.35	7.38	7.69	7.89	7.33	7.75	0.65	7.93	8.40	7.62
187.03	6.76	6.81	7.40	7.38	7.68	7.90	7.35	7.77	0.50	7.95	8.41	7.63
188.44	6.78	6.91	7.35	7.40	7.70	7.88	7.32	7.72	0.58	7.92	8.39	7.60
189.84	6.60	6.78	7.39	7.41	7.72	7.86	7.28	7.70	0.49	7.91	8.38	7.60
191.25	6.64	6.85	7.40	7.41	7.71	7.85	7.29	7.68	0.57	7.92	8.38	7.63
192.66	6.80	6.81	7.33	7.39	7.72	7.85	7.27	7.66	0.44	7.89	8.37	7.60
194.06	6.84	6.90	7.35	7.47	7.72	7.86	7.25	7.67	0.58	7.87	8.35	7.60
195.47	6.85	6.86	7.39	7.42	7.70	7.87	7.22	7.62	0.46	7.85	8.35	7.58
196.88	6.81	6.83	7.36	7.46	7.69	7.87	7.23	7.58	0.56	7.85	8.34	7.57
198.28	6.74	6.88	7.43	7.46	7.72	7.89	7.21	7.58	0.49	7.83	8.31	7.57
199.69	6.56	6.70	7.46	7.38	7.73	7.88	7.26	7.57	0.54	7.83	8.29	7.55
201.09	6.42	6.61	7.46	7.41	7.67	7.88	7.32	7.56	0.50	7.81	8.29	7.53
202.50	6.66	6.64	7.35	7.49	7.69	7.86	7.29	7.52	0.52	7.79	8.28	7.54
203.91	6.70	6.85	7.31	7.51	7.70	7.87	7.25	7.53	0.49	7.79	8.27	7.53
205.31	6.85	6.90	7.32	7.47	7.73	7.86	7.29	7.53	0.55	7.77	8.29	7.53
206.72	6.86	6.89	7.32	7.45	7.76	7.89	7.33	7.49	0.57	7.76	8.25	7.50
208.12	6.80	6.78	7.22	7.43	7.71	7.88	7.32	7.49	0.53	7.75	8.23	7.47
209.53	6.85	6.87	7.30	7.48	7.69	7.88	7.34	7.47	0.52	7.74	8.21	7.49
210.94	6.95	7.02	7.39	7.48	7.74	7.88	7.31	7.47	0.52	7.74	8.24	7.49
212.34	7.00	7.01	7.33	7.45	7.73	7.87	7.33	7.47	0.49	7.72	8.22	7.49
213.75	6.99	6.99	7.36	7.44	7.72	7.88	7.34	7.47	0.54	7.70	8.22	7.46
215.16	6.95	6.95	7.37	7.43	7.70	7.89	7.34	7.46	0.45	7.73	8.22	7.46
216.56	7.05	6.98	7.40	7.44	7.69	7.90	7.33	7.45	0.50	7.71	8.23	7.45
217.97	7.07	7.09	7.49	7.45	7.69	7.87	7.40	7.43	0.46	7.71	8.19	7.45
219.38	7.08	7.10	7.50	7.45	7.71	7.89	7.42	7.45	0.49	7.69	8.19	7.42
220.78	7.06	7.09	7.49	7.49	7.70	7.87	7.43	7.44	0.48	7.68	8.18	7.44
222.19	7.07	7.03	7.36	7.49	7.67	7.89	7.44	7.43	0.53	7.71	8.19	7.41
223.59	7.12	7.09	7.45	7.47	7.68	7.90	7.45	7.43	0.51	7.69	8.17	7.43
225.00	7.13	7.11	7.42	7.50	7.68	7.84	7.44	7.43	0.51	7.68	8.17	7.44
226.41	7.17	7.12	7.46	7.54	7.73	7.87	7.49	7.42	0.48	7.68	8.16	7.41
227.81	7.26	7.17	7.44	7.47	7.71	7.90	7.46	7.41	0.49	7.67	8.14	7.40
229.22	7.23	7.19	7.42	7.43	7.72	7.89	7.46	7.42	0.60	7.69	8.16	7.41
230.62	7.25	7.20	7.50	7.44	7.71	7.87	7.48	7.42	0.44	7.68	8.14	7.42
232.03	7.20	7.20	7.47	7.44	7.71	7.85	7.48	7.41	0.48	7.66	8.15	7.42
233.44	7.19	7.23	7.53	7.45	7.73	7.87	7.50	7.40	0.47	7.67	8.15	7.39
234.84	7.30	7.25	7.49	7.44	7.69	7.90	7.50	7.43	0.50	7.68	8.12	7.39

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
236.25	7.32	7.28	7.53	7.43	7.67	7.88	7.51	7.39	0.42	7.67	8.14	7.40
237.66	7.32	7.30	7.53	7.41	7.71	7.89	7.50	7.39	0.51	7.67	8.15	7.40
239.06	7.32	7.31	7.58	7.38	7.66	7.90	7.50	7.40	0.43	7.66	8.16	7.41
240.47	7.33	7.31	7.58	7.41	7.67	7.87	7.49	7.39	0.48	7.65	8.12	7.40
241.88	7.38	7.32	7.58	7.52	7.70	7.86	7.48	7.40	0.47	7.67	8.13	7.40
243.28	7.35	7.34	7.57	7.50	7.70	7.87	7.48	7.38	0.53	7.65	8.12	7.42
244.69	7.30	7.30	7.59	7.47	7.68	7.84	7.48	7.37	0.42	7.65	8.14	7.39
246.09	7.28	7.28	7.59	7.45	7.66	7.85	7.48	7.40	0.56	7.63	8.12	7.41
247.50	7.36	7.28	7.61	7.45	7.67	7.84	7.48	7.39	0.40	7.66	8.13	7.40
248.91	7.36	7.39	7.61	7.47	7.68	7.82	7.48	7.37	0.49	7.66	8.13	7.38
250.31	7.36	7.36	7.60	7.47	7.66	7.83	7.48	7.36	0.45	7.64	8.13	7.38
251.72	7.27	7.34	7.57	7.47	7.67	7.82	7.49	7.38	0.53	7.66	8.12	7.40
253.12	7.31	7.31	7.63	7.50	7.69	7.85	7.50	7.36	0.43	7.66	8.11	7.38
254.53	7.33	7.29	7.59	7.49	7.65	7.82	7.49	7.37	0.55	7.64	8.13	7.40
255.94	7.39	7.36	7.59	7.48	7.65	7.82	7.50	7.38	0.35	7.65	8.12	7.38
257.34	7.38	7.37	7.61	7.48	7.67	7.81	7.50	7.40	0.48	7.64	8.13	7.38
258.75	7.36	7.39	7.61	7.50	7.65	7.81	7.50	7.38	0.49	7.63	8.12	7.39
260.16	7.38	7.38	7.63	7.49	7.65	7.80	7.51	7.35	0.52	7.64	8.13	7.39
261.56	7.40	7.36	7.61	7.49	7.67	7.81	7.51	7.36	0.42	7.64	8.12	7.39
262.97	7.39	7.35	7.61	7.49	7.67	7.83	7.51	7.37	0.61	7.65	8.11	7.39
264.38	7.37	7.36	7.61	7.49	7.67	7.85	7.49	7.35	0.46	7.63	8.14	7.39
265.78	7.38	7.34	7.63	7.48	7.70	7.81	7.48	7.35	0.53	7.63	8.13	7.40
267.19	7.35	7.35	7.64	7.49	7.68	7.80	7.48	7.36	0.48	7.64	8.13	7.39
268.59	7.35	7.34	7.64	7.50	7.69	7.83	7.48	7.35	0.52	7.64	8.12	7.39
270.00	7.35	7.35	7.63	7.48	7.67	7.84	7.48	7.35	0.44	7.65	8.13	7.40
271.41	7.36	7.38	7.64	7.50	7.70	7.82	7.48	7.33	0.54	7.64	8.12	7.38
272.81	7.32	7.37	7.66	7.49	7.69	7.82	7.46	7.36	0.43	7.64	8.12	7.40
274.22	7.30	7.31	7.65	7.51	7.67	7.83	7.46	7.36	0.58	7.64	8.13	7.40
275.62	7.28	7.31	7.65	7.49	7.66	7.84	7.44	7.35	0.50	7.66	8.13	7.41
277.03	7.34	7.28	7.63	7.51	7.67	7.85	7.45	7.36	0.50	7.63	8.13	7.41
278.44	7.30	7.27	7.59	7.50	7.70	7.85	7.43	7.35	0.49	7.66	8.11	7.39
279.84	7.30	7.32	7.68	7.49	7.66	7.86	7.48	7.35	0.52	7.64	8.12	7.40
281.25	7.30	7.29	7.64	7.50	7.68	7.84	7.45	7.35	0.46	7.64	8.13	7.40
282.66	7.34	7.30	7.63	7.49	7.73	7.82	7.43	7.36	0.49	7.64	8.12	7.38
284.06	7.35	7.35	7.63	7.50	7.74	7.85	7.43	7.35	0.44	7.64	8.11	7.41
285.47	7.39	7.37	7.63	7.53	7.72	7.85	7.42	7.38	0.52	7.65	8.12	7.39

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
286.88	7.34	7.34	7.61	7.52	7.73	7.87	7.42	7.36	0.48	7.65	8.11	7.40
288.28	7.35	7.30	7.61	7.52	7.67	7.89	7.43	7.36	0.48	7.64	8.12	7.39
289.69	7.32	7.27	7.65	7.53	7.70	7.86	7.41	7.36	0.48	7.64	8.12	7.38
291.09	7.31	7.31	7.67	7.54	7.72	7.86	7.41	7.39	0.53	7.65	8.14	7.41
292.50	7.32	7.33	7.69	7.54	7.70	7.86	7.41	7.36	0.43	7.65	8.13	7.41
293.91	7.38	7.34	7.68	7.53	7.70	7.89	7.42	7.38	0.46	7.66	8.13	7.40
295.31	7.34	7.32	7.66	7.53	7.68	7.86	7.42	7.39	0.53	7.66	8.14	7.39
296.72	7.37	7.32	7.68	7.53	7.65	7.85	7.45	7.39	0.47	7.65	8.14	7.40
298.12	7.36	7.36	7.66	7.54	7.67	7.82	7.44	7.37	0.49	7.66	8.13	7.40
299.53	7.37	7.38	7.69	7.53	7.69	7.84	7.43	7.38	0.51	7.66	8.13	7.41
300.94	7.43	7.37	7.68	7.53	7.70	7.83	7.39	7.37	0.46	7.66	8.13	7.43
302.34	7.41	7.38	7.68	7.51	7.69	7.83	7.41	7.38	0.51	7.66	8.16	7.40
303.75	7.42	7.37	7.66	7.52	7.67	7.83	7.44	7.36	0.50	7.65	8.14	7.40
305.16	7.45	7.38	7.66	7.50	7.68	7.85	7.44	7.35	0.48	7.67	8.15	7.43
306.56	7.43	7.39	7.68	7.51	7.67	7.82	7.41	7.35	0.50	7.65	8.15	7.42
307.97	7.42	7.37	7.66	7.49	7.68	7.83	7.38	7.34	0.42	7.65	8.17	7.41
309.38	7.40	7.37	7.63	7.49	7.66	7.82	7.37	7.35	0.48	7.68	8.19	7.41
310.78	7.33	7.36	7.64	7.50	7.65	7.83	7.37	7.39	0.50	7.67	8.18	7.44
312.19	7.34	7.32	7.65	7.48	7.65	7.82	7.38	7.41	0.50	7.69	8.18	7.43
313.59	7.39	7.32	7.67	7.48	7.65	7.80	7.42	7.38	0.44	7.67	8.19	7.45
315.00	7.38	7.34	7.57	7.48	7.63	7.81	7.41	7.42	0.52	7.68	8.21	7.45
316.41	7.36	7.33	7.56	7.46	7.63	7.81	7.40	7.39	0.48	7.67	8.19	7.45
317.81	7.32	7.27	7.60	7.44	7.62	7.77	7.46	7.42	0.49	7.68	8.18	7.43
319.22	7.28	7.23	7.59	7.40	7.61	7.74	7.47	7.42	0.53	7.68	8.18	7.46
320.62	7.22	7.20	7.52	7.35	7.60	7.76	7.41	7.42	0.56	7.69	8.22	7.47
322.03	7.17	7.17	7.52	7.42	7.58	7.81	7.33	7.42	0.45	7.71	8.22	7.47
323.44	7.22	7.17	7.52	7.41	7.63	7.81	7.35	7.45	0.56	7.70	8.21	7.46
324.84	7.28	7.19	7.54	7.38	7.66	7.85	7.39	7.47	0.50	7.71	8.25	7.47
326.25	7.28	7.23	7.50	7.47	7.66	7.83	7.34	7.47	0.49	7.73	8.25	7.48
327.66	7.27	7.21	7.47	7.41	7.65	7.84	7.33	7.49	0.52	7.76	8.27	7.51
329.06	7.24	7.18	7.43	7.36	7.65	7.86	7.33	7.50	0.55	7.77	8.28	7.49
330.47	7.16	7.12	7.42	7.37	7.67	7.87	7.30	7.52	0.46	7.79	8.29	7.53
331.88	7.12	7.03	7.34	7.35	7.67	7.87	7.32	7.55	0.61	7.79	8.30	7.54
333.28	7.06	7.04	7.39	7.38	7.66	7.85	7.39	7.57	0.52	7.80	8.30	7.55
334.69	6.99	7.00	7.34	7.35	7.65	7.85	7.38	7.58	0.55	7.80	8.31	7.54
336.09	7.02	6.95	7.43	7.32	7.67	7.86	7.35	7.57	0.55	7.80	8.32	7.54

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
337.50	7.06	6.93	7.26	7.37	7.66	7.85	7.35	7.58	0.57	7.80	8.31	7.56
338.91	6.98	6.89	7.19	7.40	7.69	7.84	7.37	7.60	0.49	7.82	8.31	7.57
340.31	7.05	6.90	7.23	7.42	7.67	7.85	7.40	7.61	0.60	7.80	8.31	7.56
341.72	7.01	6.95	7.22	7.43	7.66	7.85	7.38	7.63	0.51	7.79	8.28	7.50
343.12	7.15	6.97	7.18	7.41	7.72	7.84	7.47	7.61	0.56	7.80	8.29	7.51
344.53	7.08	7.00	7.22	7.42	7.70	7.89	7.53	7.59	0.56	7.78	8.27	7.50
345.94	7.07	6.98	7.31	7.46	7.68	7.85	7.53	7.55	0.59	7.76	8.26	7.47
347.34	7.11	7.11	7.48	7.38	7.68	7.86	7.50	7.54	0.52	7.78	8.26	7.47
348.75	7.13	7.15	7.52	7.44	7.68	7.84	7.48	7.56	0.62	7.75	8.26	7.49
350.16	7.13	7.14	7.53	7.43	7.67	7.85	7.48	7.54	0.47	7.73	8.24	7.45
351.56	7.14	7.14	7.55	7.43	7.70	7.86	7.49	7.55	0.58	7.72	8.22	7.47
352.97	7.15	7.13	7.53	7.44	7.68	7.86	7.47	7.54	0.54	7.74	8.23	7.47
354.38	7.13	7.11	7.55	7.44	7.69	7.84	7.52	7.55	0.54	7.73	8.21	7.47
355.78	7.12	7.13	7.53	7.42	7.69	7.87	7.56	7.56	0.56	7.77	8.26	7.49
357.19	7.13	7.12	7.54	7.45	7.68	7.85	7.62	7.57	0.59	7.74	8.26	7.50
358.59	7.11	7.10	7.53	7.42	7.71	7.85	7.71	7.59	0.53	7.77	8.26	7.48
0.00	7.07	7.12	7.55	7.46	7.69	7.82	7.79	7.58	0.60	7.76	8.24	7.47
1.41	7.08	7.10	7.52	7.44	7.69	7.84	7.79	7.58	0.59	7.76	8.22	7.49
2.81	7.06	7.08	7.54	7.45	7.72	7.85	7.79	7.60	0.58	7.74	8.23	7.45
4.22	7.04	7.09	7.50	7.43	7.73	7.87	7.79	7.61	0.61	7.75	8.22	7.46
5.62	7.05	7.07	7.51	7.44	7.69	7.87	7.82	7.63	0.62	7.73	8.26	7.46
7.03	7.03	7.05	7.50	7.40	7.72	7.86	7.94	7.70	0.69	7.73	8.24	7.48
8.44	7.01	7.07	7.52	7.39	7.67	7.85	7.95	7.69	0.64	7.73	8.24	7.46
9.84	6.99	7.04	7.51	7.39	7.66	7.85	7.88	7.70	0.59	7.76	8.26	7.46
11.25	6.98	7.02	7.48	7.42	7.66	7.84	7.84	7.68	0.56	7.79	8.28	7.49
12.66	6.95	6.99	7.48	7.42	7.68	7.80	7.88	7.69	0.63	7.76	8.25	7.48
14.06	6.95	7.02	7.48	7.43	7.68	7.82	7.89	7.66	0.58	7.79	8.26	7.48
15.47	6.94	6.96	7.46	7.41	7.66	7.84	7.88	7.72	0.63	7.77	8.26	7.49
16.88	6.89	6.94	7.44	7.40	7.66	7.85	7.94	7.71	0.62	7.79	8.29	7.50
18.28	6.87	6.94	7.42	7.38	7.69	7.86	7.93	7.71	0.60	7.81	8.25	7.48
19.69	6.84	6.91	7.43	7.40	7.68	7.85	7.93	7.72	0.61	7.79	8.24	7.50
21.09	6.81	6.90	7.40	7.37	7.67	7.88	7.98	7.76	0.68	7.75	8.25	7.48
22.50	6.80	6.91	7.39	7.35	7.63	7.89	8.03	7.79	0.61	7.80	8.26	7.48
23.91	6.79	6.87	7.39	7.37	7.65	7.88	8.01	7.79	0.73	7.82	8.27	7.50
25.31	6.76	6.85	7.38	7.34	7.67	7.89	8.04	7.80	0.62	7.84	8.30	7.52
26.72	6.77	6.86	7.38	7.38	7.65	7.88	8.01	7.79	0.64	7.83	8.30	7.52

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
28.12	6.78	6.87	7.37	7.34	7.65	7.87	8.01	7.77	0.64	7.81	8.27	7.48
29.53	6.76	6.85	7.38	7.35	7.64	7.87	8.03	7.77	0.68	7.81	8.25	7.47
30.94	6.74	6.83	7.35	7.35	7.63	7.86	8.04	7.79	0.60	7.80	8.28	7.50
32.34	6.75	6.81	7.36	7.34	7.67	7.88	8.08	7.77	0.72	7.79	8.28	7.49
33.75	6.74	6.84	7.35	7.35	7.66	7.90	8.14	7.78	0.65	7.81	8.27	7.49
35.16	6.73	6.81	7.37	7.33	7.67	7.90	8.15	7.79	0.69	7.81	8.26	7.48
36.56	6.70	6.80	7.33	7.35	7.66	7.88	8.16	7.77	0.67	7.80	8.26	7.47
37.97	6.68	6.79	7.32	7.34	7.64	7.90	8.19	7.79	0.74	7.78	8.26	7.48
39.38	6.67	6.78	7.33	7.33	7.67	7.90	8.23	7.78	0.60	7.79	8.27	7.50
40.78	6.67	6.78	7.32	7.32	7.63	7.93	8.23	7.78	0.74	7.80	8.26	7.47
42.19	6.64	6.75	7.31	7.33	7.67	7.90	8.24	7.78	0.61	7.79	8.26	7.48
43.59	6.63	6.73	7.30	7.31	7.65	7.89	8.27	7.79	0.72	7.79	8.25	7.48
45.00	6.62	6.74	7.31	7.31	7.63	7.94	8.30	7.78	0.63	7.77	8.26	7.46
46.41	6.63	6.73	7.28	7.31	7.64	7.92	8.33	7.77	0.76	7.77	8.24	7.48
47.81	6.61	6.70	7.30	7.30	7.67	7.94	8.35	7.77	0.65	7.77	8.26	7.45
49.22	6.59	6.71	7.29	7.29	7.63	7.92	8.34	7.78	0.76	7.76	8.25	7.46
50.62	6.57	6.70	7.26	7.29	7.65	7.91	8.35	7.78	0.67	7.75	8.22	7.47
52.03	6.57	6.70	7.28	7.29	7.62	7.93	8.39	7.76	0.68	7.77	8.23	7.44
53.44	6.57	6.66	7.27	7.27	7.64	7.94	8.41	7.74	0.69	7.75	8.22	7.43
54.84	6.54	6.64	7.25	7.27	7.66	7.91	8.43	7.74	0.72	7.75	8.22	7.44
56.25	6.54	6.68	7.23	7.27	7.62	7.92	8.42	7.76	0.65	7.75	8.23	7.44
57.66	6.55	6.64	7.23	7.27	7.61	7.92	8.48	7.77	0.74	7.76	8.23	7.44
59.06	6.52	6.61	7.24	7.25	7.64	7.93	8.47	7.76	0.62	7.76	8.22	7.43
60.47	6.52	6.59	7.24	7.27	7.62	7.94	8.49	7.77	0.72	7.75	8.21	7.43
61.88	6.48	6.61	7.25	7.26	7.64	7.93	8.47	7.75	0.69	7.75	8.22	7.44
63.28	6.48	6.60	7.23	7.26	7.65	7.94	8.51	7.78	0.75	7.75	8.22	7.43
64.69	6.51	6.58	7.22	7.25	7.63	7.92	8.50	7.76	0.67	7.73	8.23	7.42
66.09	6.49	6.57	7.23	7.26	7.63	7.93	8.52	7.74	0.79	7.73	8.19	7.41
67.50	6.48	6.56	7.22	7.26	7.63	7.92	8.50	7.75	0.63	7.73	8.21	7.41
68.91	6.48	6.57	7.21	7.26	7.63	7.90	8.53	7.72	0.74	7.72	8.18	7.41
70.31	6.48	6.58	7.20	7.25	7.64	7.93	8.51	7.72	0.68	7.72	8.17	7.40
71.72	6.49	6.57	7.23	7.25	7.66	7.94	8.54	7.72	0.73	7.71	8.19	7.41
73.12	6.48	6.57	7.22	7.25	7.65	7.90	8.53	7.71	0.69	7.70	8.15	7.37
74.53	6.48	6.60	7.23	7.25	7.64	7.93	8.55	7.69	0.76	7.69	8.18	7.35
75.94	6.50	6.58	7.23	7.25	7.64	7.92	8.51	7.66	0.66	7.69	8.15	7.36
77.34	6.51	6.58	7.23	7.25	7.65	7.91	8.54	7.63	0.70	7.66	8.12	7.35

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
78.75	6.50	6.57	7.22	7.25	7.67	7.92	8.53	7.63	0.64	7.63	8.13	7.34
80.16	6.49	6.60	7.23	7.25	7.64	7.90	8.51	7.62	0.63	7.64	8.15	7.33
81.56	6.51	6.61	7.23	7.25	7.66	7.92	8.53	7.61	0.62	7.65	8.15	7.33
82.97	6.51	6.60	7.22	7.25	7.64	7.92	8.51	7.60	0.66	7.65	8.13	7.33
84.38	6.51	6.60	7.22	7.25	7.63	7.90	8.50	7.57	0.57	7.64	8.12	7.31
85.78	6.51	6.61	7.20	7.25	7.63	7.94	8.48	7.56	0.60	7.63	8.12	7.31
87.19	6.52	6.61	7.22	7.26	7.65	7.92	8.46	7.56	0.63	7.63	8.11	7.30
88.59	6.54	6.64	7.24	7.27	7.67	7.93	8.46	7.50	0.58	7.61	8.07	7.28
90.00	6.57	6.66	7.25	7.26	7.64	7.93	8.42	7.48	0.54	7.58	8.05	7.28
91.41	6.57	6.65	7.24	7.27	7.65	7.91	8.43	7.44	0.57	7.55	8.05	7.25
92.81	6.56	6.67	7.24	7.27	7.63	7.94	8.35	7.37	0.57	7.54	8.02	7.23
94.22	6.54	6.65	7.23	7.27	7.65	7.96	8.30	7.28	0.50	7.53	8.02	7.23
95.62	6.54	6.65	7.21	7.25	7.65	7.94	8.26	7.34	0.51	7.54	8.02	7.24
97.03	6.52	6.63	7.23	7.27	7.66	7.94	8.36	7.57	0.57	7.61	8.08	7.29
98.44	6.53	6.64	7.22	7.28	7.62	7.93	8.50	7.71	0.70	7.68	8.13	7.32
99.84	6.51	6.62	7.24	7.27	7.65	7.94	8.55	7.65	0.62	7.71	8.18	7.36
101.25	6.50	6.61	7.23	7.25	7.64	7.93	8.51	7.63	0.65	7.69	8.13	7.34
102.66	6.51	6.62	7.23	7.26	7.62	7.92	8.48	7.59	0.61	7.68	8.12	7.33
104.06	6.53	6.63	7.21	7.24	7.62	7.91	8.44	7.56	0.59	7.65	8.12	7.34
105.47	6.54	6.61	7.21	7.25	7.62	7.94	8.46	7.57	0.56	7.65	8.13	7.33
106.88	6.51	6.62	7.21	7.25	7.63	7.95	8.45	7.56	0.61	7.66	8.11	7.31
108.28	6.54	6.64	7.21	7.25	7.65	7.94	8.45	7.56	0.52	7.66	8.13	7.32
109.69	6.53	6.62	7.21	7.23	7.62	7.95	8.43	7.56	0.62	7.66	8.13	7.33
111.09	6.54	6.64	7.21	7.25	7.61	7.93	8.45	7.54	0.55	7.66	8.13	7.32
112.50	6.53	6.64	7.19	7.25	7.59	7.95	8.46	7.56	0.58	7.65	8.12	7.35
113.91	6.55	6.64	7.21	7.25	7.61	7.95	8.44	7.56	0.60	7.66	8.12	7.33
115.31	6.54	6.64	7.21	7.23	7.64	7.93	8.44	7.57	0.61	7.68	8.11	7.34
116.72	6.53	6.66	7.21	7.25	7.61	7.94	8.45	7.59	0.51	7.66	8.13	7.36
118.12	6.56	6.65	7.23	7.25	7.63	7.94	8.45	7.58	0.66	7.67	8.13	7.36
119.53	6.56	6.64	7.23	7.26	7.63	7.96	8.42	7.59	0.55	7.69	8.16	7.37
120.94	6.54	6.63	7.22	7.25	7.62	7.93	8.44	7.60	0.63	7.69	8.13	7.38
122.34	6.56	6.65	7.22	7.26	7.64	7.91	8.42	7.60	0.60	7.70	8.12	7.36
123.75	6.59	6.65	7.23	7.25	7.62	7.96	8.39	7.60	0.63	7.68	8.15	7.39
125.16	6.58	6.65	7.23	7.26	7.63	7.91	8.39	7.60	0.52	7.68	8.15	7.39
126.56	6.59	6.66	7.22	7.25	7.66	7.92	8.41	7.61	0.71	7.68	8.14	7.39
127.97	6.58	6.66	7.23	7.25	7.63	7.92	8.41	7.61	0.56	7.70	8.16	7.39

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
129.38	6.62	6.66	7.24	7.25	7.66	7.92	8.40	7.61	0.59	7.71	8.14	7.39
130.78	6.59	6.69	7.25	7.26	7.65	7.92	8.39	7.59	0.57	7.70	8.18	7.39
132.19	6.63	6.66	7.24	7.25	7.65	7.92	8.38	7.61	0.60	7.67	8.17	7.40
133.59	6.61	6.68	7.25	7.27	7.63	7.88	8.40	7.62	0.52	7.71	8.18	7.39
135.00	6.62	6.68	7.24	7.25	7.62	7.91	8.36	7.63	0.74	7.71	8.18	7.41
136.41	6.63	6.70	7.27	7.25	7.64	7.91	8.33	7.63	0.51	7.72	8.19	7.42
137.81	6.64	6.69	7.25	7.26	7.65	7.90	8.31	7.63	0.66	7.72	8.20	7.43
139.22	6.62	6.68	7.25	7.28	7.65	7.89	8.32	7.64	0.63	7.73	8.22	7.43
140.62	6.62	6.69	7.24	7.28	7.61	7.90	8.29	7.67	0.64	7.74	8.25	7.46
142.03	6.65	6.70	7.25	7.25	7.66	7.89	8.27	7.69	0.57	7.79	8.25	7.47
143.44	6.60	6.69	7.24	7.27	7.64	7.89	8.28	7.70	0.72	7.79	8.28	7.50
144.84	6.62	6.72	7.26	7.27	7.61	7.87	8.25	7.77	0.64	7.84	8.29	7.52
146.25	6.62	6.70	7.27	7.27	7.64	7.88	8.21	7.84	0.71	7.86	8.33	7.53
147.66	6.64	6.73	7.27	7.29	7.61	7.87	8.16	7.88	0.63	7.87	8.33	7.54
149.06	6.64	6.73	7.28	7.30	7.68	7.90	8.16	7.90	0.70	7.90	8.35	7.54
150.47	6.61	6.73	7.32	7.32	7.67	7.90	8.11	7.89	0.61	7.92	8.38	7.57
151.88	6.60	6.72	7.31	7.33	7.66	7.88	8.10	7.92	0.74	7.92	8.37	7.59
153.28	6.59	6.74	7.30	7.33	7.66	7.90	8.11	7.93	0.62	7.94	8.37	7.56
154.69	6.58	6.71	7.28	7.32	7.65	7.92	8.13	7.93	0.72	7.92	8.38	7.59
156.09	6.58	6.70	7.29	7.33	7.69	7.91	8.13	7.91	0.69	7.92	8.38	7.59
157.50	6.59	6.71	7.28	7.32	7.68	7.92	8.12	7.91	0.72	7.92	8.37	7.60
158.91	6.59	6.72	7.28	7.33	7.67	7.91	8.10	7.91	0.67	7.93	8.40	7.62
160.31	6.64	6.72	7.29	7.31	7.67	7.93	8.06	7.87	0.72	7.92	8.39	7.61
161.72	6.64	6.74	7.31	7.34	7.67	7.93	7.92	7.87	0.66	7.95	8.41	7.61
163.12	6.64	6.73	7.29	7.32	7.66	7.92	7.84	7.87	0.69	7.95	8.41	7.61
164.53	6.65	6.76	7.30	7.33	7.66	7.92	7.86	7.84	0.63	7.92	8.40	7.62
165.94	6.67	6.75	7.28	7.33	7.65	7.93	7.83	7.85	0.73	7.95	8.41	7.61
167.34	6.65	6.75	7.30	7.33	7.67	7.90	7.81	7.81	0.64	7.95	8.41	7.62
168.75	6.69	6.76	7.29	7.33	7.66	7.91	7.74	7.81	0.66	7.94	8.41	7.62
170.16	6.66	6.77	7.32	7.34	7.66	7.90	7.72	7.83	0.58	7.95	8.41	7.63
171.56	6.70	6.74	7.31	7.33	7.67	7.92	7.69	7.87	0.71	7.95	8.43	7.64
172.97	6.65	6.79	7.33	7.34	7.68	7.91	7.66	7.80	0.63	7.96	8.43	7.67
174.38	6.74	6.79	7.33	7.35	7.68	7.89	7.57	7.81	0.64	7.96	8.42	7.64
175.78	6.73	6.82	7.35	7.35	7.67	7.91	7.53	7.79	0.61	7.94	8.41	7.62
177.19	6.76	6.81	7.34	7.37	7.66	7.91	7.49	7.81	0.64	7.95	8.44	7.64
178.59	6.72	6.82	7.32	7.36	7.69	7.90	7.43	7.82	0.61	7.97	8.42	7.67

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
180.00	6.76	6.83	7.35	7.37	7.70	7.89	7.40	7.79	0.62	7.98	8.43	7.65
181.41	6.75	6.84	7.35	7.36	7.67	7.89	7.35	7.79	0.60	7.95	8.41	7.64
182.81	6.79	6.80	7.36	7.38	7.67	7.88	7.35	7.78	0.59	7.96	8.42	7.64
184.22	6.75	6.86	7.36	7.39	7.69	7.90	7.32	7.78	0.60	7.94	8.40	7.63
185.62	6.82	6.80	7.39	7.39	7.72	7.90	7.36	7.77	0.59	7.93	8.42	7.63
187.03	6.72	6.86	7.37	7.38	7.75	7.87	7.37	7.74	0.63	7.92	8.38	7.63
188.44	6.68	6.76	7.37	7.41	7.70	7.87	7.36	7.72	0.61	7.94	8.40	7.62
189.84	6.72	6.80	7.38	7.40	7.69	7.89	7.31	7.71	0.56	7.93	8.38	7.61
191.25	6.73	6.83	7.39	7.40	7.71	7.88	7.34	7.70	0.60	7.90	8.39	7.61
192.66	6.66	6.77	7.33	7.43	7.69	7.87	7.29	7.66	0.50	7.88	8.37	7.59
194.06	6.68	6.65	7.43	7.43	7.71	7.86	7.26	7.66	0.53	7.87	8.34	7.60
195.47	6.69	6.80	7.32	7.43	7.73	7.89	7.27	7.62	0.53	7.87	8.34	7.59
196.88	6.76	6.71	7.26	7.44	7.72	7.87	7.21	7.56	0.45	7.85	8.33	7.58
198.28	6.79	6.72	7.33	7.44	7.72	7.87	7.19	7.53	0.48	7.83	8.32	7.55
199.69	6.82	6.91	7.26	7.45	7.69	7.86	7.18	7.56	0.46	7.82	8.31	7.56
201.09	6.83	6.99	7.32	7.47	7.71	7.86	7.23	7.56	0.54	7.82	8.31	7.55
202.50	6.60	6.75	7.36	7.37	7.73	7.88	7.28	7.53	0.44	7.82	8.30	7.53
203.91	6.76	6.75	7.43	7.48	7.74	7.89	7.29	7.53	0.62	7.79	8.27	7.53
205.31	7.07	6.95	7.35	7.44	7.73	7.84	7.32	7.50	0.48	7.78	8.26	7.51
206.72	7.03	7.03	7.27	7.45	7.70	7.87	7.32	7.49	0.59	7.75	8.26	7.50
208.12	6.82	6.98	7.37	7.46	7.69	7.85	7.31	7.46	0.49	7.74	8.26	7.49
209.53	6.91	6.84	7.44	7.35	7.73	7.86	7.33	7.48	0.55	7.73	8.24	7.46
210.94	6.91	6.88	7.40	7.42	7.70	7.88	7.36	7.48	0.44	7.74	8.23	7.48
212.34	6.98	6.98	7.39	7.47	7.70	7.84	7.43	7.48	0.59	7.71	8.21	7.47
213.75	6.91	6.88	7.31	7.47	7.70	7.86	7.44	7.46	0.48	7.73	8.23	7.46
215.16	6.95	6.91	7.39	7.42	7.76	7.85	7.42	7.48	0.57	7.72	8.22	7.46
216.56	6.93	7.00	7.47	7.50	7.74	7.86	7.41	7.46	0.52	7.71	8.22	7.45
217.97	7.05	7.04	7.38	7.47	7.73	7.89	7.46	7.45	0.52	7.72	8.22	7.45
219.38	6.99	7.05	7.41	7.47	7.72	7.88	7.44	7.44	0.46	7.71	8.19	7.44
220.78	7.08	6.98	7.38	7.47	7.72	7.85	7.46	7.44	0.58	7.70	8.17	7.43
222.19	7.06	7.01	7.41	7.45	7.71	7.88	7.47	7.43	0.45	7.69	8.21	7.42
223.59	7.06	6.98	7.48	7.47	7.72	7.86	7.48	7.44	0.52	7.69	8.18	7.44
225.00	7.09	7.08	7.47	7.48	7.75	7.88	7.48	7.43	0.50	7.70	8.18	7.43
226.41	7.13	7.09	7.49	7.43	7.72	7.88	7.49	7.44	0.53	7.68	8.16	7.42
227.81	7.11	7.11	7.50	7.39	7.75	7.87	7.49	7.42	0.43	7.70	8.16	7.40
229.22	7.10	7.12	7.50	7.39	7.71	7.90	7.49	7.43	0.56	7.69	8.16	7.41

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
230.62	7.17	7.14	7.50	7.40	7.67	7.87	7.48	7.43	0.42	7.68	8.18	7.42
232.03	7.20	7.19	7.51	7.41	7.72	7.88	7.49	7.42	0.49	7.69	8.15	7.41
233.44	7.22	7.20	7.52	7.43	7.73	7.86	7.48	7.40	0.49	7.66	8.15	7.40
234.84	7.26	7.20	7.54	7.45	7.71	7.84	7.48	7.42	0.54	7.66	8.17	7.42
236.25	7.27	7.25	7.53	7.45	7.68	7.89	7.50	7.40	0.46	7.66	8.14	7.40
237.66	7.32	7.25	7.55	7.46	7.67	7.88	7.48	7.40	0.50	7.67	8.15	7.42
239.06	7.34	7.27	7.57	7.45	7.71	7.85	7.49	7.40	0.44	7.68	8.12	7.39
240.47	7.33	7.31	7.56	7.48	7.73	7.85	7.50	7.40	0.51	7.64	8.13	7.39
241.88	7.32	7.33	7.59	7.46	7.68	7.85	7.50	7.40	0.46	7.66	8.13	7.40
243.28	7.32	7.30	7.59	7.48	7.66	7.85	7.48	7.39	0.46	7.66	8.14	7.40
244.69	7.38	7.33	7.59	7.47	7.67	7.84	7.48	7.39	0.47	7.66	8.12	7.38
246.09	7.38	7.38	7.58	7.45	7.71	7.85	7.48	7.36	0.47	7.66	8.12	7.41
247.50	7.44	7.37	7.60	7.43	7.69	7.84	7.48	7.38	0.46	7.65	8.12	7.38
248.91	7.39	7.34	7.62	7.47	7.66	7.88	7.47	7.39	0.49	7.66	8.13	7.40
250.31	7.35	7.33	7.65	7.45	7.68	7.88	7.44	7.37	0.43	7.65	8.12	7.40
251.72	7.38	7.32	7.63	7.43	7.69	7.86	7.46	7.37	0.45	7.64	8.13	7.40
253.12	7.37	7.36	7.62	7.46	7.66	7.84	7.48	7.36	0.52	7.63	8.12	7.41
254.53	7.36	7.37	7.65	7.43	7.62	7.80	7.47	7.37	0.45	7.66	8.13	7.39
255.94	7.35	7.39	7.65	7.42	7.62	7.82	7.43	7.37	0.52	7.64	8.12	7.39
257.34	7.35	7.33	7.66	7.47	7.67	7.85	7.44	7.38	0.50	7.64	8.12	7.40
258.75	7.37	7.37	7.64	7.46	7.71	7.82	7.46	7.35	0.49	7.64	8.12	7.39
260.16	7.38	7.35	7.67	7.48	7.69	7.83	7.47	7.35	0.47	7.65	8.14	7.40
261.56	7.35	7.33	7.67	7.50	7.70	7.86	7.46	7.36	0.54	7.65	8.13	7.39
262.97	7.38	7.31	7.65	7.49	7.68	7.87	7.48	7.37	0.45	7.64	8.13	7.38
264.38	7.36	7.35	7.64	7.49	7.65	7.82	7.48	7.35	0.56	7.63	8.11	7.40
265.78	7.36	7.34	7.65	7.49	7.67	7.80	7.50	7.33	0.46	7.65	8.11	7.38
267.19	7.34	7.35	7.64	7.50	7.65	7.83	7.48	7.33	0.51	7.64	8.10	7.39
268.59	7.36	7.35	7.67	7.52	7.65	7.80	7.43	7.36	0.51	7.63	8.13	7.39
270.00	7.32	7.33	7.69	7.52	7.66	7.81	7.48	7.36	0.55	7.62	8.13	7.40
271.41	7.31	7.32	7.70	7.51	7.63	7.80	7.48	7.38	0.46	7.63	8.13	7.38
272.81	7.32	7.34	7.69	7.51	7.66	7.80	7.48	7.36	0.55	7.64	8.12	7.39
274.22	7.34	7.31	7.70	7.52	7.69	7.81	7.48	7.37	0.45	7.64	8.12	7.39
275.62	7.32	7.29	7.72	7.53	7.71	7.82	7.48	7.36	0.52	7.63	8.11	7.39
277.03	7.34	7.32	7.71	7.57	7.69	7.82	7.49	7.35	0.45	7.64	8.12	7.39
278.44	7.32	7.35	7.68	7.57	7.71	7.83	7.50	7.38	0.53	7.64	8.13	7.39
279.84	7.32	7.32	7.67	7.55	7.69	7.81	7.49	7.36	0.47	7.63	8.11	7.39

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
281.25	7.30	7.33	7.67	7.56	7.74	7.84	7.49	7.36	0.57	7.64	8.12	7.39
282.66	7.33	7.39	7.67	7.57	7.71	7.83	7.45	7.36	0.41	7.64	8.11	7.40
284.06	7.37	7.37	7.69	7.56	7.74	7.84	7.47	7.35	0.50	7.63	8.11	7.39
285.47	7.35	7.34	7.72	7.55	7.74	7.84	7.45	7.35	0.46	7.65	8.12	7.41
286.88	7.38	7.33	7.67	7.55	7.73	7.84	7.44	7.35	0.49	7.63	8.11	7.39
288.28	7.42	7.35	7.71	7.54	7.73	7.84	7.45	7.37	0.42	7.64	8.14	7.40
289.69	7.40	7.36	7.69	7.55	7.71	7.85	7.49	7.36	0.55	7.65	8.14	7.41
291.09	7.36	7.35	7.70	7.53	7.71	7.84	7.50	7.37	0.42	7.67	8.13	7.39
292.50	7.37	7.31	7.69	7.53	7.73	7.85	7.47	7.35	0.50	7.64	8.12	7.40
293.91	7.32	7.31	7.71	7.53	7.70	7.83	7.46	7.38	0.51	7.65	8.13	7.40
295.31	7.35	7.36	7.68	7.53	7.70	7.84	7.43	7.38	0.51	7.63	8.13	7.39
296.72	7.37	7.30	7.69	7.53	7.72	7.87	7.42	7.35	0.43	7.65	8.12	7.40
298.12	7.33	7.33	7.69	7.52	7.70	7.86	7.41	7.35	0.57	7.66	8.13	7.42
299.53	7.36	7.33	7.70	7.50	7.72	7.85	7.41	7.36	0.45	7.66	8.14	7.41
300.94	7.35	7.32	7.67	7.53	7.73	7.87	7.40	7.37	0.51	7.66	8.15	7.41
302.34	7.37	7.35	7.67	7.50	7.67	7.87	7.40	7.36	0.48	7.65	8.14	7.41
303.75	7.38	7.34	7.67	7.51	7.70	7.88	7.39	7.38	0.55	7.66	8.17	7.41
305.16	7.38	7.32	7.69	7.50	7.70	7.85	7.42	7.39	0.40	7.68	8.17	7.43
306.56	7.37	7.36	7.67	7.51	7.69	7.85	7.38	7.38	0.54	7.67	8.17	7.44
307.97	7.38	7.36	7.67	7.47	7.66	7.84	7.36	7.38	0.42	7.67	8.19	7.42
309.38	7.37	7.34	7.68	7.48	7.63	7.83	7.35	7.38	0.50	7.65	8.18	7.44
310.78	7.35	7.34	7.69	7.49	7.66	7.80	7.34	7.38	0.51	7.70	8.19	7.44
312.19	7.31	7.30	7.67	7.50	7.67	7.80	7.33	7.38	0.49	7.69	8.20	7.44
313.59	7.25	7.27	7.68	7.48	7.65	7.78	7.33	7.41	0.49	7.70	8.20	7.44
315.00	7.23	7.26	7.64	7.50	7.64	7.78	7.33	7.40	0.56	7.68	8.20	7.45
316.41	7.24	7.20	7.65	7.46	7.62	7.78	7.34	7.42	0.43	7.70	8.22	7.47
317.81	7.23	7.24	7.63	7.47	7.60	7.76	7.33	7.41	0.50	7.68	8.20	7.45
319.22	7.24	7.19	7.58	7.50	7.62	7.74	7.36	7.42	0.53	7.70	8.21	7.45
320.62	7.23	7.22	7.49	7.45	7.62	7.76	7.41	7.47	0.55	7.71	8.23	7.46
322.03	7.24	7.22	7.48	7.38	7.57	7.79	7.42	7.45	0.53	7.71	8.21	7.47
323.44	7.25	7.20	7.48	7.42	7.63	7.80	7.41	7.46	0.60	7.71	8.22	7.48
324.84	7.19	7.24	7.47	7.42	7.67	7.85	7.41	7.46	0.44	7.72	8.24	7.48
326.25	7.18	7.24	7.45	7.37	7.70	7.89	7.35	7.46	0.57	7.73	8.26	7.48
327.66	7.21	7.17	7.42	7.39	7.68	7.87	7.32	7.47	0.53	7.75	8.25	7.49
329.06	7.10	7.09	7.31	7.39	7.68	7.85	7.28	7.49	0.56	7.76	8.28	7.53
330.47	7.11	7.10	7.40	7.41	7.68	7.84	7.32	7.54	0.52	7.77	8.29	7.52

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
331.88	7.04	7.03	7.35	7.41	7.65	7.87	7.31	7.54	0.51	7.80	8.30	7.54
333.28	7.05	7.03	7.31	7.41	7.67	7.85	7.36	7.55	0.53	7.80	8.29	7.53
334.69	6.98	6.98	7.40	7.43	7.69	7.86	7.31	7.58	0.57	7.81	8.33	7.55
336.09	7.02	6.94	7.29	7.39	7.65	7.84	7.34	7.62	0.58	7.82	8.32	7.55
337.50	6.98	6.90	7.13	7.39	7.68	7.84	7.40	7.61	0.55	7.81	8.31	7.53
338.91	7.12	6.95	7.28	7.42	7.66	7.86	7.49	7.64	0.58	7.81	8.30	7.52
340.31	6.97	7.00	7.14	7.41	7.69	7.84	7.56	7.63	0.52	7.80	8.28	7.51
341.72	7.01	6.91	7.23	7.36	7.71	7.88	7.60	7.64	0.64	7.79	8.25	7.50
343.12	7.05	7.05	7.26	7.42	7.67	7.86	7.58	7.62	0.61	7.77	8.26	7.49
344.53	7.12	6.97	7.37	7.41	7.70	7.89	7.54	7.58	0.59	7.77	8.24	7.50
345.94	7.09	7.10	7.37	7.41	7.68	7.86	7.52	7.57	0.57	7.74	8.26	7.48
347.34	7.06	7.12	7.49	7.42	7.69	7.87	7.49	7.61	0.61	7.79	8.27	7.53
348.75	7.12	7.13	7.54	7.44	7.69	7.86	7.43	7.61	0.53	7.80	8.27	7.53
350.16	7.10	7.16	7.52	7.45	7.67	7.88	7.37	7.62	0.64	7.81	8.30	7.53
351.56	7.11	7.13	7.56	7.46	7.67	7.85	7.35	7.58	0.52	7.81	8.28	7.53
352.97	7.09	7.14	7.53	7.47	7.70	7.85	7.32	7.56	0.55	7.81	8.29	7.51
354.38	7.11	7.15	7.55	7.46	7.69	7.86	7.41	7.58	0.55	7.77	8.27	7.52
355.78	7.10	7.14	7.52	7.44	7.69	7.85	7.50	7.58	0.57	7.78	8.25	7.49
357.19	7.10	7.12	7.58	7.42	7.67	7.86	7.60	7.58	0.50	7.79	8.28	7.52
358.59	7.08	7.13	7.53	7.45	7.67	7.87	7.66	7.59	0.63	7.77	8.25	7.49
0.00	7.08	7.14	7.55	7.45	7.70	7.84	7.70	7.58	0.53	7.76	8.23	7.48
1.41	7.10	7.13	7.54	7.43	7.70	7.89	7.74	7.56	0.60	7.73	8.21	7.47
2.81	7.09	7.11	7.54	7.47	7.70	7.85	7.75	7.55	0.57	7.71	8.21	7.45
4.22	7.11	7.14	7.51	7.45	7.69	7.87	7.71	7.55	0.58	7.70	8.22	7.45
5.62	7.14	7.12	7.52	7.45	7.68	7.87	7.64	7.57	0.51	7.72	8.22	7.46
7.03	7.10	7.11	7.52	7.42	7.69	7.87	7.62	7.61	0.65	7.75	8.22	7.48
8.44	7.08	7.13	7.51	7.42	7.69	7.89	7.65	7.58	0.53	7.73	8.22	7.42
9.84	7.05	7.06	7.48	7.42	7.68	7.85	7.73	7.60	0.58	7.71	8.22	7.45
11.25	7.03	7.03	7.49	7.40	7.67	7.85	7.86	7.62	0.60	7.70	8.22	7.45
12.66	6.98	7.01	7.46	7.41	7.69	7.89	7.95	7.64	0.65	7.75	8.23	7.46
14.06	6.95	7.02	7.48	7.40	7.67	7.89	7.99	7.64	0.55	7.75	8.22	7.46
15.47	6.94	6.98	7.44	7.39	7.69	7.87	8.02	7.63	0.67	7.74	8.22	7.46
16.88	6.91	6.95	7.41	7.39	7.65	7.85	8.04	7.61	0.54	7.70	8.22	7.46
18.28	6.89	6.94	7.40	7.36	7.67	7.86	8.01	7.66	0.63	7.74	8.23	7.43
19.69	6.91	6.97	7.42	7.34	7.65	7.87	8.04	7.68	0.61	7.76	8.25	7.47
21.09	6.85	6.92	7.42	7.37	7.66	7.86	8.00	7.74	0.65	7.77	8.24	7.47

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
22.50	6.87	6.93	7.41	7.36	7.66	7.84	8.00	7.74	0.57	7.78	8.24	7.48
23.91	6.84	6.89	7.41	7.38	7.69	7.88	8.00	7.76	0.70	7.78	8.26	7.49
25.31	6.82	6.88	7.40	7.38	7.66	7.89	8.03	7.75	0.57	7.79	8.25	7.49
26.72	6.82	6.87	7.39	7.38	7.69	7.89	8.04	7.77	0.71	7.79	8.25	7.47
28.12	6.81	6.87	7.40	7.36	7.69	7.88	8.06	7.78	0.65	7.80	8.26	7.49
29.53	6.80	6.83	7.38	7.36	7.67	7.89	8.08	7.77	0.67	7.80	8.27	7.48
30.94	6.77	6.83	7.38	7.35	7.66	7.90	8.08	7.78	0.68	7.81	8.27	7.48
32.34	6.75	6.81	7.35	7.34	7.65	7.92	8.11	7.79	0.68	7.80	8.26	7.48
33.75	6.75	6.82	7.37	7.34	7.68	7.89	8.13	7.77	0.61	7.80	8.25	7.49
35.16	6.74	6.80	7.38	7.34	7.66	7.89	8.16	7.79	0.71	7.81	8.27	7.49
36.56	6.72	6.78	7.36	7.34	7.64	7.89	8.14	7.79	0.68	7.79	8.26	7.49
37.97	6.74	6.77	7.34	7.32	7.66	7.91	8.19	7.78	0.69	7.80	8.28	7.47
39.38	6.70	6.76	7.34	7.32	7.66	7.91	8.22	7.78	0.66	7.78	8.26	7.48
40.78	6.66	6.73	7.33	7.32	7.66	7.89	8.21	7.77	0.71	7.78	8.25	7.48
42.19	6.64	6.75	7.30	7.31	7.64	7.90	8.25	7.78	0.67	7.79	8.25	7.47
43.59	6.66	6.72	7.31	7.30	7.63	7.92	8.27	7.79	0.70	7.78	8.27	7.49
45.00	6.65	6.70	7.31	7.30	7.66	7.90	8.29	7.78	0.65	7.77	8.26	7.47
46.41	6.60	6.70	7.29	7.31	7.66	7.91	8.34	7.79	0.71	7.79	8.26	7.46
47.81	6.60	6.69	7.31	7.31	7.65	7.90	8.34	7.77	0.67	7.76	8.25	7.46
49.22	6.59	6.67	7.29	7.29	7.65	7.93	8.38	7.78	0.73	7.77	8.25	7.47
50.62	6.57	6.67	7.28	7.29	7.65	7.94	8.38	7.76	0.69	7.75	8.24	7.44
52.03	6.55	6.67	7.27	7.29	7.64	7.93	8.39	7.77	0.68	7.76	8.22	7.46
53.44	6.54	6.66	7.28	7.28	7.67	7.93	8.40	7.77	0.67	7.76	8.24	7.43
54.84	6.51	6.65	7.26	7.27	7.66	7.92	8.42	7.77	0.74	7.77	8.24	7.45
56.25	6.53	6.67	7.24	7.27	7.63	7.92	8.43	7.77	0.76	7.75	8.23	7.46
57.66	6.52	6.62	7.26	7.27	7.64	7.92	8.45	7.76	0.67	7.76	8.24	7.44
59.06	6.49	6.61	7.24	7.27	7.59	7.92	8.45	7.76	0.68	7.72	8.22	7.42
60.47	6.50	6.62	7.24	7.27	7.64	7.92	8.49	7.76	0.73	7.77	8.22	7.42
61.88	6.47	6.61	7.23	7.25	7.64	7.94	8.49	7.76	0.71	7.75	8.22	7.42
63.28	6.48	6.59	7.22	7.25	7.64	7.90	8.50	7.77	0.69	7.74	8.23	7.45
64.69	6.44	6.59	7.23	7.26	7.61	7.91	8.52	7.75	0.71	7.72	8.20	7.41
66.09	6.46	6.58	7.22	7.25	7.62	7.90	8.52	7.77	0.65	7.75	8.20	7.41
67.50	6.46	6.59	7.20	7.26	7.63	7.94	8.52	7.75	0.73	7.73	8.21	7.42
68.91	6.45	6.57	7.21	7.25	7.65	7.93	8.53	7.73	0.67	7.73	8.20	7.39
70.31	6.45	6.58	7.20	7.26	7.63	7.91	8.53	7.74	0.70	7.70	8.19	7.41
71.72	6.46	6.58	7.23	7.27	7.62	7.90	8.52	7.73	0.69	7.71	8.19	7.38

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
73.12	6.47	6.59	7.22	7.27	7.63	7.93	8.54	7.68	0.73	7.71	8.16	7.37
74.53	6.49	6.59	7.22	7.26	7.64	7.93	8.51	7.68	0.61	7.69	8.14	7.35
75.94	6.50	6.61	7.22	7.25	7.66	7.91	8.54	7.67	0.78	7.67	8.15	7.38
77.34	6.49	6.59	7.23	7.28	7.63	7.93	8.53	7.64	0.64	7.66	8.15	7.36
78.75	6.49	6.61	7.22	7.25	7.63	7.92	8.54	7.64	0.66	7.65	8.15	7.34
80.16	6.52	6.60	7.22	7.25	7.63	7.94	8.51	7.62	0.63	7.64	8.12	7.32
81.56	6.51	6.62	7.22	7.25	7.65	7.91	8.50	7.60	0.70	7.63	8.12	7.33
82.97	6.52	6.61	7.21	7.25	7.64	7.91	8.50	7.61	0.55	7.66	8.12	7.34
84.38	6.52	6.61	7.20	7.25	7.62	7.94	8.50	7.60	0.72	7.64	8.12	7.32
85.78	6.52	6.61	7.21	7.25	7.62	7.94	8.50	7.56	0.57	7.64	8.10	7.31
87.19	6.55	6.63	7.22	7.26	7.66	7.96	8.48	7.55	0.62	7.62	8.09	7.29
88.59	6.56	6.64	7.25	7.26	7.64	7.94	8.45	7.51	0.59	7.59	8.07	7.29
90.00	6.56	6.65	7.23	7.27	7.65	7.93	8.43	7.50	0.59	7.58	8.07	7.27
91.41	6.58	6.64	7.24	7.25	7.65	7.95	8.42	7.46	0.57	7.56	8.04	7.25
92.81	6.58	6.64	7.22	7.25	7.66	7.97	8.39	7.38	0.67	7.54	8.01	7.23
94.22	6.57	6.64	7.25	7.25	7.66	7.93	8.33	7.32	0.46	7.54	8.02	7.24
95.62	6.55	6.65	7.25	7.28	7.66	7.97	8.28	7.31	0.50	7.52	8.05	7.27
97.03	6.55	6.60	7.24	7.26	7.65	7.94	8.29	7.52	0.59	7.59	8.06	7.26
98.44	6.54	6.61	7.23	7.26	7.65	7.94	8.47	7.71	0.65	7.68	8.13	7.30
99.84	6.53	6.60	7.25	7.24	7.64	7.94	8.49	7.67	0.60	7.73	8.13	7.35
101.25	6.50	6.59	7.23	7.27	7.64	7.90	8.48	7.62	0.68	7.67	8.15	7.39
102.66	6.51	6.63	7.22	7.25	7.63	7.92	8.45	7.58	0.52	7.66	8.12	7.33
104.06	6.54	6.60	7.22	7.25	7.64	7.95	8.47	7.59	0.64	7.65	8.16	7.34
105.47	6.53	6.60	7.21	7.24	7.65	7.93	8.47	7.55	0.54	7.66	8.12	7.31
106.88	6.52	6.61	7.20	7.22	7.64	7.93	8.47	7.57	0.60	7.66	8.12	7.31
108.28	6.53	6.63	7.21	7.24	7.61	7.94	8.45	7.55	0.57	7.66	8.11	7.34
109.69	6.54	6.62	7.23	7.23	7.66	7.95	8.44	7.56	0.59	7.65	8.12	7.32
111.09	6.53	6.60	7.21	7.24	7.65	7.95	8.42	7.57	0.54	7.66	8.14	7.33
112.50	6.54	6.64	7.21	7.25	7.63	7.92	8.46	7.56	0.64	7.65	8.14	7.33
113.91	6.53	6.62	7.22	7.25	7.62	7.92	8.44	7.56	0.55	7.69	8.11	7.33
115.31	6.53	6.64	7.22	7.25	7.61	7.92	8.44	7.58	0.57	7.69	8.14	7.37
116.72	6.55	6.63	7.21	7.25	7.61	7.94	8.44	7.58	0.58	7.68	8.14	7.36
118.12	6.52	6.64	7.22	7.25	7.63	7.94	8.44	7.59	0.63	7.66	8.14	7.38
119.53	6.53	6.65	7.22	7.26	7.61	7.93	8.43	7.61	0.56	7.69	8.13	7.37
120.94	6.53	6.65	7.22	7.25	7.63	7.92	8.43	7.59	0.64	7.68	8.13	7.38
122.34	6.53	6.66	7.23	7.25	7.62	7.93	8.44	7.57	0.60	7.69	8.14	7.38

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
123.75	6.56	6.66	7.22	7.25	7.65	7.93	8.41	7.62	0.61	7.67	8.13	7.38
125.16	6.56	6.67	7.23	7.27	7.64	7.93	8.43	7.60	0.61	7.68	8.15	7.39
126.56	6.56	6.68	7.24	7.27	7.63	7.92	8.44	7.61	0.59	7.69	8.16	7.38
127.97	6.58	6.67	7.24	7.27	7.62	7.92	8.39	7.57	0.66	7.69	8.13	7.38
129.38	6.59	6.68	7.25	7.27	7.65	7.90	8.39	7.60	0.59	7.69	8.15	7.40
130.78	6.58	6.70	7.24	7.27	7.62	7.92	8.37	7.61	0.61	7.70	8.16	7.39
132.19	6.61	6.70	7.23	7.26	7.65	7.91	8.36	7.61	0.60	7.70	8.17	7.37
133.59	6.62	6.71	7.25	7.26	7.63	7.93	8.37	7.63	0.60	7.71	8.18	7.40
135.00	6.62	6.70	7.27	7.27	7.65	7.91	8.35	7.62	0.62	7.71	8.20	7.42
136.41	6.62	6.72	7.26	7.27	7.63	7.91	8.33	7.63	0.62	7.71	8.20	7.43
137.81	6.64	6.72	7.24	7.27	7.63	7.92	8.31	7.63	0.65	7.70	8.21	7.43
139.22	6.65	6.70	7.24	7.27	7.62	7.91	8.31	7.63	0.62	7.73	8.23	7.44
140.62	6.67	6.70	7.27	7.27	7.65	7.90	8.30	7.63	0.60	7.76	8.23	7.46
142.03	6.66	6.71	7.24	7.27	7.64	7.90	8.28	7.67	0.59	7.76	8.21	7.47
143.44	6.66	6.72	7.25	7.26	7.60	7.89	8.26	7.71	0.63	7.79	8.27	7.48
144.84	6.67	6.72	7.26	7.25	7.62	7.93	8.25	7.76	0.64	7.83	8.27	7.49
146.25	6.66	6.71	7.26	7.27	7.62	7.91	8.22	7.81	0.69	7.86	8.33	7.52
147.66	6.67	6.71	7.29	7.28	7.66	7.88	8.16	7.87	0.66	7.87	8.32	7.53
149.06	6.65	6.75	7.31	7.27	7.63	7.90	8.13	7.88	0.68	7.88	8.36	7.57
150.47	6.66	6.74	7.31	7.30	7.65	7.89	8.08	7.90	0.72	7.90	8.37	7.55
151.88	6.64	6.71	7.32	7.33	7.65	7.91	8.09	7.93	0.62	7.92	8.37	7.59
153.28	6.66	6.70	7.31	7.33	7.66	7.93	8.09	7.90	0.73	7.91	8.37	7.58
154.69	6.61	6.72	7.29	7.32	7.69	7.91	8.11	7.95	0.65	7.94	8.38	7.62
156.09	6.62	6.69	7.30	7.33	7.67	7.94	8.15	7.92	0.70	7.93	8.38	7.59
157.50	6.59	6.71	7.31	7.33	7.69	7.92	8.12	7.91	0.69	7.92	8.39	7.59
158.91	6.61	6.69	7.27	7.32	7.69	7.90	8.12	7.92	0.73	7.93	8.38	7.60
160.31	6.59	6.71	7.30	7.31	7.66	7.92	8.01	7.85	0.61	7.90	8.38	7.60
161.72	6.67	6.73	7.29	7.33	7.67	7.91	7.93	7.86	0.75	7.93	8.40	7.60
163.12	6.63	6.74	7.32	7.33	7.67	7.91	7.95	7.85	0.62	7.93	8.41	7.60
164.53	6.61	6.71	7.28	7.33	7.67	7.90	7.91	7.80	0.70	7.90	8.39	7.60
165.94	6.65	6.74	7.31	7.33	7.67	7.90	7.83	7.89	0.72	7.95	8.40	7.63
167.34	6.65	6.73	7.30	7.32	7.64	7.89	7.83	7.83	0.65	7.94	8.42	7.62
168.75	6.68	6.75	7.33	7.34	7.66	7.89	7.75	7.80	0.55	7.95	8.42	7.61
170.16	6.69	6.75	7.29	7.32	7.66	7.91	7.69	7.78	0.72	7.94	8.41	7.62
171.56	6.66	6.73	7.31	7.33	7.67	7.90	7.69	7.80	0.55	7.95	8.41	7.64
172.97	6.68	6.75	7.31	7.36	7.66	7.89	7.66	7.81	0.68	7.95	8.42	7.65

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
174.38	6.69	6.80	7.35	7.36	7.68	7.88	7.60	7.82	0.58	7.97	8.42	7.65
175.78	6.74	6.82	7.35	7.36	7.68	7.91	7.53	7.81	0.61	7.95	8.44	7.66
177.19	6.75	6.78	7.35	7.36	7.70	7.89	7.51	7.80	0.59	7.94	8.42	7.65
178.59	6.75	6.83	7.33	7.37	7.69	7.89	7.45	7.78	0.72	7.95	8.42	7.64
180.00	6.75	6.83	7.36	7.38	7.65	7.87	7.40	7.80	0.55	7.96	8.42	7.64
181.41	6.75	6.84	7.35	7.38	7.68	7.89	7.35	7.77	0.62	7.95	8.40	7.63
182.81	6.74	6.85	7.39	7.40	7.72	7.89	7.34	7.76	0.58	7.93	8.40	7.63
184.22	6.76	6.86	7.35	7.40	7.67	7.88	7.33	7.74	0.63	7.94	8.40	7.63
185.62	6.77	6.87	7.35	7.38	7.70	7.90	7.32	7.75	0.53	7.94	8.40	7.62
187.03	6.81	6.87	7.38	7.39	7.67	7.91	7.32	7.74	0.69	7.93	8.39	7.64
188.44	6.74	6.87	7.41	7.38	7.70	7.89	7.32	7.75	0.54	7.95	8.38	7.62
189.84	6.72	6.86	7.38	7.40	7.72	7.89	7.26	7.70	0.58	7.90	8.37	7.62
191.25	6.72	6.86	7.41	7.40	7.72	7.89	7.25	7.69	0.49	7.90	8.37	7.61
192.66	6.89	6.90	7.33	7.42	7.68	7.88	7.21	7.65	0.56	7.89	8.36	7.59
194.06	6.86	7.02	7.36	7.44	7.69	7.89	7.19	7.61	0.45	7.87	8.33	7.58
195.47	6.70	6.94	7.22	7.41	7.68	7.86	7.16	7.60	0.55	7.84	8.33	7.59
196.88	6.78	6.76	7.42	7.42	7.74	7.87	7.20	7.57	0.45	7.84	8.31	7.57
198.28	6.85	6.84	7.38	7.45	7.69	7.89	7.18	7.56	0.54	7.84	8.31	7.58
199.69	6.81	6.83	7.42	7.42	7.71	7.90	7.19	7.56	0.48	7.82	8.30	7.54
201.09	6.69	6.86	7.43	7.44	7.74	7.87	7.22	7.56	0.50	7.81	8.31	7.54
202.50	6.75	6.82	7.34	7.45	7.70	7.86	7.26	7.54	0.48	7.80	8.29	7.55
203.91	6.79	6.77	7.40	7.46	7.68	7.88	7.26	7.50	0.47	7.79	8.29	7.54
205.31	6.84	6.77	7.37	7.42	7.68	7.89	7.32	7.49	0.53	7.76	8.27	7.50
206.72	6.92	6.88	7.44	7.46	7.69	7.87	7.34	7.50	0.54	7.77	8.25	7.48
208.12	6.81	6.87	7.39	7.47	7.69	7.88	7.32	7.47	0.50	7.75	8.24	7.48
209.53	7.02	6.94	7.27	7.49	7.69	7.86	7.28	7.48	0.52	7.72	8.22	7.48
210.94	7.16	7.00	7.28	7.44	7.73	7.87	7.28	7.50	0.49	7.73	8.22	7.47
212.34	7.06	7.04	7.38	7.43	7.72	7.85	7.31	7.47	0.49	7.73	8.22	7.47
213.75	7.06	6.98	7.40	7.40	7.71	7.88	7.32	7.47	0.50	7.71	8.22	7.47
215.16	7.24	7.07	7.46	7.40	7.69	7.88	7.33	7.46	0.51	7.73	8.20	7.46
216.56	7.08	7.13	7.44	7.44	7.69	7.88	7.38	7.44	0.43	7.71	8.22	7.46
217.97	6.97	7.01	7.50	7.49	7.60	7.85	7.37	7.45	0.51	7.71	8.20	7.44
219.38	7.02	6.99	7.51	7.45	7.67	7.84	7.40	7.46	0.48	7.70	8.18	7.44
220.78	7.09	7.01	7.54	7.47	7.67	7.84	7.40	7.44	0.46	7.71	8.19	7.42
222.19	7.14	7.09	7.46	7.48	7.70	7.87	7.42	7.44	0.52	7.70	8.18	7.44
223.59	7.11	7.06	7.39	7.50	7.74	7.87	7.46	7.44	0.50	7.69	8.18	7.43

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
225.00	7.07	7.01	7.33	7.50	7.73	7.86	7.47	7.44	0.49	7.69	8.16	7.42
226.41	7.10	7.01	7.47	7.52	7.72	7.87	7.48	7.42	0.46	7.67	8.20	7.42
227.81	7.20	7.07	7.43	7.53	7.72	7.88	7.48	7.41	0.49	7.68	8.16	7.42
229.22	7.23	7.13	7.49	7.52	7.72	7.90	7.46	7.41	0.47	7.67	8.15	7.43
230.62	7.18	7.14	7.50	7.50	7.73	7.88	7.46	7.42	0.53	7.68	8.15	7.42
232.03	7.23	7.16	7.49	7.50	7.70	7.89	7.50	7.41	0.44	7.67	8.15	7.42
233.44	7.27	7.19	7.49	7.47	7.73	7.89	7.51	7.43	0.46	7.68	8.16	7.40
234.84	7.32	7.23	7.51	7.47	7.70	7.90	7.48	7.39	0.47	7.67	8.15	7.40
236.25	7.30	7.25	7.49	7.45	7.73	7.86	7.52	7.43	0.49	7.66	8.13	7.42
237.66	7.32	7.25	7.53	7.45	7.72	7.88	7.52	7.40	0.40	7.66	8.14	7.40
239.06	7.34	7.30	7.55	7.42	7.70	7.91	7.52	7.38	0.54	7.66	8.14	7.40
240.47	7.32	7.22	7.54	7.44	7.69	7.90	7.52	7.40	0.44	7.66	8.14	7.39
241.88	7.30	7.27	7.56	7.44	7.70	7.89	7.51	7.41	0.49	7.66	8.12	7.38
243.28	7.32	7.28	7.56	7.47	7.69	7.85	7.52	7.41	0.49	7.66	8.13	7.41
244.69	7.33	7.29	7.57	7.46	7.69	7.84	7.51	7.38	0.50	7.64	8.13	7.39
246.09	7.36	7.31	7.59	7.46	7.66	7.88	7.53	7.39	0.42	7.66	8.13	7.40
247.50	7.37	7.33	7.61	7.47	7.69	7.86	7.52	7.39	0.54	7.64	8.13	7.40
248.91	7.34	7.29	7.64	7.47	7.72	7.83	7.51	7.38	0.43	7.65	8.12	7.40
250.31	7.28	7.29	7.63	7.47	7.71	7.85	7.54	7.38	0.47	7.62	8.13	7.41
251.72	7.36	7.34	7.64	7.48	7.72	7.84	7.55	7.38	0.46	7.64	8.11	7.39
253.12	7.40	7.31	7.61	7.44	7.71	7.85	7.55	7.38	0.46	7.65	8.13	7.39
254.53	7.40	7.35	7.59	7.45	7.72	7.85	7.54	7.39	0.40	7.65	8.11	7.37
255.94	7.36	7.39	7.64	7.44	7.70	7.82	7.52	7.39	0.55	7.64	8.13	7.41
257.34	7.44	7.38	7.64	7.42	7.70	7.84	7.54	7.37	0.45	7.65	8.11	7.38
258.75	7.45	7.40	7.65	7.44	7.70	7.88	7.52	7.38	0.51	7.63	8.12	7.39
260.16	7.42	7.38	7.72	7.44	7.72	7.86	7.48	7.36	0.51	7.64	8.10	7.39
261.56	7.39	7.33	7.68	7.43	7.72	7.87	7.49	7.35	0.50	7.63	8.12	7.37
262.97	7.40	7.38	7.65	7.46	7.71	7.85	7.44	7.37	0.42	7.65	8.10	7.39
264.38	7.41	7.40	7.61	7.50	7.69	7.85	7.44	7.35	0.52	7.65	8.14	7.41
265.78	7.39	7.39	7.60	7.54	7.71	7.83	7.47	7.36	0.38	7.63	8.14	7.41
267.19	7.41	7.40	7.64	7.55	7.67	7.83	7.46	7.36	0.52	7.63	8.11	7.39
268.59	7.40	7.40	7.70	7.54	7.67	7.84	7.45	7.36	0.48	7.65	8.11	7.39
270.00	7.38	7.37	7.70	7.51	7.66	7.82	7.44	7.36	0.49	7.64	8.13	7.39
271.41	7.42	7.38	7.67	7.53	7.67	7.83	7.47	7.34	0.43	7.64	8.12	7.39
272.81	7.42	7.36	7.68	7.53	7.69	7.86	7.45	7.36	0.52	7.65	8.13	7.39
274.22	7.37	7.38	7.66	7.52	7.69	7.83	7.44	7.36	0.42	7.64	8.13	7.39

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
275.62	7.38	7.37	7.67	7.53	7.68	7.85	7.45	7.34	0.51	7.63	8.12	7.40
277.03	7.39	7.38	7.66	7.52	7.70	7.84	7.44	7.34	0.47	7.64	8.11	7.39
278.44	7.37	7.35	7.67	7.55	7.70	7.84	7.44	7.34	0.47	7.63	8.10	7.39
279.84	7.35	7.36	7.66	7.56	7.70	7.85	7.42	7.34	0.45	7.62	8.12	7.38
281.25	7.38	7.33	7.64	7.54	7.69	7.84	7.42	7.34	0.51	7.63	8.12	7.39
282.66	7.34	7.35	7.64	7.54	7.67	7.82	7.40	7.34	0.49	7.64	8.12	7.41
284.06	7.36	7.34	7.64	7.53	7.71	7.84	7.40	7.33	0.50	7.64	8.12	7.41
285.47	7.38	7.36	7.62	7.50	7.67	7.85	7.38	7.34	0.48	7.64	8.13	7.40
286.88	7.38	7.37	7.62	7.53	7.70	7.80	7.37	7.35	0.46	7.65	8.13	7.40
288.28	7.37	7.38	7.60	7.52	7.70	7.87	7.42	7.35	0.52	7.65	8.10	7.40
289.69	7.37	7.33	7.65	7.52	7.72	7.85	7.43	7.36	0.46	7.63	8.11	7.39
291.09	7.34	7.33	7.60	7.54	7.71	7.86	7.44	7.36	0.52	7.65	8.11	7.41
292.50	7.35	7.32	7.62	7.54	7.69	7.89	7.45	7.35	0.48	7.66	8.13	7.40
293.91	7.35	7.33	7.64	7.53	7.71	7.84	7.44	7.38	0.44	7.66	8.13	7.39
295.31	7.38	7.34	7.64	7.51	7.69	7.84	7.45	7.36	0.43	7.66	8.12	7.42
296.72	7.41	7.36	7.63	7.52	7.71	7.86	7.43	7.38	0.54	7.66	8.13	7.41
298.12	7.42	7.36	7.63	7.50	7.69	7.83	7.44	7.40	0.44	7.66	8.12	7.40
299.53	7.41	7.36	7.62	7.51	7.68	7.84	7.44	7.40	0.54	7.66	8.15	7.40
300.94	7.42	7.38	7.62	7.49	7.68	7.87	7.44	7.40	0.46	7.66	8.15	7.41
302.34	7.39	7.35	7.60	7.50	7.70	7.85	7.44	7.39	0.52	7.66	8.16	7.42
303.75	7.37	7.37	7.61	7.49	7.68	7.86	7.47	7.39	0.48	7.65	8.18	7.42
305.16	7.31	7.33	7.61	7.49	7.67	7.86	7.43	7.39	0.54	7.66	8.15	7.41
306.56	7.36	7.30	7.62	7.48	7.70	7.85	7.42	7.39	0.43	7.67	8.15	7.41
307.97	7.33	7.30	7.64	7.49	7.68	7.86	7.39	7.36	0.50	7.66	8.15	7.42
309.38	7.35	7.31	7.65	7.50	7.69	7.84	7.35	7.37	0.45	7.67	8.18	7.45
310.78	7.31	7.28	7.64	7.49	7.67	7.86	7.33	7.36	0.45	7.67	8.19	7.43
312.19	7.31	7.25	7.65	7.49	7.65	7.86	7.34	7.39	0.47	7.68	8.18	7.43
313.59	7.34	7.26	7.63	7.50	7.70	7.84	7.36	7.44	0.52	7.71	8.20	7.46
315.00	7.34	7.29	7.60	7.49	7.63	7.82	7.37	7.43	0.43	7.70	8.20	7.43
316.41	7.31	7.27	7.53	7.47	7.65	7.82	7.38	7.42	0.52	7.70	8.20	7.46
317.81	7.29	7.25	7.52	7.47	7.67	7.82	7.48	7.44	0.51	7.70	8.21	7.45
319.22	7.27	7.26	7.50	7.47	7.65	7.82	7.45	7.45	0.53	7.70	8.21	7.47
320.62	7.32	7.25	7.49	7.43	7.62	7.80	7.39	7.45	0.50	7.71	8.21	7.46
322.03	7.29	7.23	7.47	7.47	7.59	7.78	7.41	7.46	0.60	7.71	8.22	7.48
323.44	7.26	7.23	7.51	7.45	7.55	7.74	7.39	7.45	0.44	7.71	8.22	7.48
324.84	7.28	7.20	7.49	7.42	7.67	7.82	7.41	7.46	0.58	7.70	8.22	7.47

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
326.25	7.28	7.19	7.47	7.38	7.67	7.86	7.39	7.45	0.45	7.73	8.25	7.46
327.66	7.24	7.20	7.43	7.33	7.66	7.83	7.35	7.48	0.53	7.72	8.26	7.50
329.06	7.23	7.20	7.45	7.29	7.67	7.87	7.33	7.50	0.50	7.75	8.27	7.50
330.47	7.23	7.18	7.46	7.29	7.67	7.88	7.38	7.56	0.53	7.77	8.29	7.55
331.88	7.20	7.15	7.38	7.29	7.66	7.85	7.44	7.56	0.45	7.78	8.27	7.52
333.28	7.14	7.06	7.25	7.24	7.67	7.84	7.46	7.59	0.64	7.77	8.30	7.54
334.69	7.13	7.08	7.29	7.35	7.63	7.84	7.49	7.59	0.51	7.79	8.28	7.54
336.09	7.07	7.02	7.25	7.31	7.64	7.86	7.51	7.58	0.61	7.77	8.28	7.52
337.50	7.15	7.06	7.19	7.30	7.68	7.85	7.53	7.57	0.53	7.78	8.28	7.50
338.91	7.11	7.07	7.30	7.40	7.67	7.86	7.50	7.58	0.52	7.77	8.27	7.50
340.31	7.10	7.04	7.25	7.36	7.71	7.88	7.43	7.55	0.51	7.80	8.27	7.50
341.72	6.94	6.83	7.30	7.39	7.69	7.89	7.41	7.56	0.60	7.78	8.27	7.50
343.12	7.03	7.02	7.45	7.37	7.71	7.87	7.47	7.56	0.53	7.78	8.27	7.50
344.53	7.01	7.02	7.53	7.36	7.69	7.87	7.46	7.57	0.60	7.74	8.27	7.50
345.94	7.11	7.06	7.48	7.41	7.70	7.85	7.50	7.57	0.59	7.77	8.23	7.48
347.34	7.09	7.07	7.51	7.42	7.68	7.88	7.52	7.51	0.54	7.72	8.21	7.46
348.75	7.14	7.08	7.52	7.44	7.70	7.88	7.52	7.54	0.56	7.72	8.24	7.47
350.16	7.17	7.08	7.47	7.44	7.70	7.86	7.51	7.54	0.59	7.72	8.22	7.48
351.56	7.14	7.11	7.51	7.46	7.69	7.87	7.51	7.54	0.52	7.74	8.22	7.46
352.97	7.17	7.14	7.54	7.43	7.68	7.87	7.51	7.55	0.58	7.72	8.23	7.45
354.38	7.13	7.12	7.52	7.43	7.67	7.86	7.47	7.55	0.52	7.73	8.21	7.46
355.78	7.11	7.12	7.54	7.44	7.69	7.86	7.51	7.54	0.57	7.72	8.24	7.49
357.19	7.10	7.10	7.55	7.44	7.68	7.85	7.45	7.59	0.52	7.77	8.26	7.51
358.59	7.10	7.12	7.54	7.42	7.69	7.83	7.48	7.62	0.57	7.77	8.28	7.50
0.00	7.10	7.13	7.53	7.45	7.69	7.87	7.53	7.55	0.51	7.73	8.23	7.47
1.41	7.10	7.10	7.54	7.43	7.70	7.86	7.66	7.53	0.64	7.71	8.21	7.46
2.81	7.06	7.06	7.53	7.42	7.70	7.85	7.71	7.59	0.58	7.71	8.23	7.45
4.22	7.05	7.09	7.52	7.42	7.67	7.86	7.74	7.60	0.59	7.72	8.21	7.45
5.62	7.05	7.09	7.51	7.43	7.66	7.85	7.79	7.59	0.61	7.72	8.22	7.44
7.03	7.06	7.06	7.52	7.42	7.70	7.86	7.85	7.60	0.55	7.72	8.18	7.43
8.44	7.01	7.04	7.50	7.42	7.67	7.83	7.91	7.61	0.67	7.71	8.21	7.42
9.84	6.98	7.03	7.47	7.42	7.65	7.75	7.91	7.64	0.56	7.73	8.20	7.45
11.25	6.97	7.00	7.45	7.40	7.65	7.92	7.97	7.69	0.63	7.77	8.24	7.46
12.66	6.94	6.96	7.46	7.40	7.69	7.84	7.95	7.66	0.65	7.78	8.25	7.49
14.06	6.91	6.94	7.43	7.41	7.68	7.83	7.91	7.66	0.61	7.80	8.27	7.49
15.47	6.90	6.97	7.45	7.40	7.66	7.86	7.87	7.67	0.58	7.76	8.29	7.50

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
16.88	6.91	6.95	7.44	7.40	7.68	7.83	7.87	7.68	0.66	7.75	8.27	7.49
18.28	6.85	6.95	7.41	7.41	7.64	7.86	7.94	7.68	0.61	7.76	8.26	7.47
19.69	6.85	6.90	7.40	7.36	7.68	7.87	8.00	7.70	0.61	7.76	8.23	7.48
21.09	6.82	6.89	7.42	7.36	7.66	7.85	8.02	7.75	0.63	7.77	8.24	7.46
22.50	6.79	6.86	7.39	7.36	7.68	7.87	8.02	7.79	0.68	7.81	8.27	7.48
23.91	6.75	6.86	7.37	7.37	7.65	7.89	7.97	7.81	0.60	7.85	8.34	7.54
25.31	6.76	6.84	7.36	7.34	7.70	7.89	7.99	7.77	0.73	7.83	8.32	7.53
26.72	6.75	6.83	7.37	7.35	7.66	7.89	8.02	7.80	0.62	7.83	8.30	7.51
28.12	6.73	6.84	7.36	7.35	7.65	7.88	8.05	7.76	0.68	7.78	8.26	7.49
29.53	6.76	6.86	7.36	7.33	7.65	7.89	8.05	7.77	0.62	7.79	8.26	7.47
30.94	6.74	6.83	7.36	7.33	7.64	7.89	8.08	7.78	0.72	7.80	8.26	7.47
32.34	6.75	6.81	7.36	7.34	7.62	7.89	8.08	7.78	0.60	7.80	8.28	7.47
33.75	6.73	6.83	7.36	7.35	7.66	7.90	8.13	7.78	0.77	7.79	8.26	7.48
35.16	6.71	6.82	7.37	7.35	7.65	7.90	8.13	7.78	0.61	7.79	8.26	7.48
36.56	6.71	6.79	7.36	7.35	7.68	7.90	8.16	7.78	0.69	7.79	8.27	7.48
37.97	6.68	6.79	7.35	7.33	7.65	7.89	8.18	7.77	0.69	7.79	8.25	7.49
39.38	6.67	6.77	7.31	7.34	7.66	7.89	8.22	7.78	0.70	7.79	8.26	7.48
40.78	6.64	6.76	7.33	7.33	7.65	7.90	8.24	7.77	0.63	7.79	8.26	7.47
42.19	6.65	6.76	7.32	7.32	7.66	7.93	8.25	7.78	0.77	7.77	8.26	7.48
43.59	6.63	6.75	7.32	7.33	7.66	7.91	8.27	7.78	0.62	7.78	8.25	7.47
45.00	6.64	6.73	7.30	7.33	7.67	7.91	8.31	7.77	0.71	7.78	8.26	7.47
46.41	6.60	6.73	7.29	7.32	7.63	7.91	8.33	7.77	0.68	7.76	8.23	7.45
47.81	6.61	6.71	7.28	7.30	7.65	7.93	8.35	7.75	0.71	7.76	8.23	7.45
49.22	6.59	6.70	7.30	7.31	7.66	7.93	8.35	7.76	0.65	7.77	8.26	7.45
50.62	6.57	6.71	7.29	7.31	7.65	7.91	8.35	7.76	0.80	7.75	8.21	7.46
52.03	6.56	6.71	7.27	7.28	7.64	7.91	8.39	7.75	0.63	7.73	8.22	7.42
53.44	6.57	6.70	7.27	7.29	7.62	7.94	8.41	7.74	0.74	7.73	8.22	7.43
54.84	6.54	6.66	7.28	7.27	7.66	7.94	8.41	7.75	0.75	7.75	8.22	7.43
56.25	6.53	6.67	7.28	7.30	7.64	7.93	8.44	7.75	0.74	7.74	8.22	7.44
57.66	6.52	6.68	7.26	7.28	7.62	7.94	8.44	7.75	0.65	7.72	8.21	7.40
59.06	6.55	6.66	7.24	7.28	7.63	7.95	8.45	7.75	0.79	7.74	8.22	7.42
60.47	6.54	6.63	7.24	7.26	7.64	7.94	8.48	7.74	0.62	7.73	8.20	7.42
61.88	6.50	6.61	7.23	7.26	7.62	7.91	8.48	7.75	0.72	7.73	8.19	7.41
63.28	6.50	6.64	7.24	7.25	7.61	7.95	8.50	7.73	0.70	7.74	8.21	7.43
64.69	6.52	6.60	7.23	7.25	7.63	7.95	8.52	7.74	0.68	7.72	8.19	7.41
66.09	6.51	6.58	7.23	7.26	7.64	7.93	8.50	7.73	0.64	7.71	8.18	7.40

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
67.50	6.51	6.58	7.24	7.25	7.66	7.92	8.51	7.73	0.73	7.71	8.21	7.41
68.91	6.49	6.59	7.20	7.27	7.61	7.92	8.51	7.73	0.66	7.71	8.19	7.39
70.31	6.50	6.59	7.23	7.25	7.64	7.91	8.51	7.73	0.74	7.71	8.17	7.38
71.72	6.49	6.60	7.22	7.26	7.63	7.95	8.52	7.70	0.68	7.69	8.19	7.38
73.12	6.51	6.60	7.23	7.25	7.63	7.94	8.53	7.68	0.66	7.68	8.15	7.39
74.53	6.50	6.60	7.22	7.25	7.64	7.92	8.54	7.66	0.67	7.67	8.15	7.35
75.94	6.52	6.60	7.24	7.25	7.65	7.94	8.52	7.63	0.69	7.66	8.15	7.36
77.34	6.52	6.60	7.24	7.26	7.65	7.93	8.51	7.64	0.65	7.66	8.13	7.34
78.75	6.53	6.58	7.22	7.25	7.66	7.92	8.51	7.61	0.71	7.66	8.13	7.31
80.16	6.50	6.59	7.22	7.26	7.64	7.93	8.50	7.61	0.63	7.65	8.13	7.31
81.56	6.52	6.61	7.22	7.24	7.63	7.91	8.50	7.58	0.62	7.63	8.11	7.32
82.97	6.53	6.62	7.24	7.25	7.63	7.93	8.48	7.58	0.59	7.65	8.10	7.31
84.38	6.53	6.60	7.22	7.24	7.65	7.91	8.49	7.57	0.67	7.62	8.12	7.32
85.78	6.53	6.59	7.22	7.27	7.66	7.91	8.48	7.56	0.63	7.62	8.11	7.28
87.19	6.51	6.61	7.24	7.27	7.63	7.93	8.47	7.52	0.65	7.60	8.07	7.28
88.59	6.56	6.66	7.24	7.27	7.65	7.92	8.43	7.50	0.58	7.59	8.07	7.26
90.00	6.56	6.65	7.25	7.25	7.66	7.94	8.44	7.49	0.60	7.57	8.08	7.27
91.41	6.55	6.65	7.24	7.26	7.65	7.94	8.42	7.44	0.60	7.54	8.04	7.25
92.81	6.55	6.64	7.23	7.25	7.66	7.93	8.41	7.39	0.57	7.56	8.04	7.25
94.22	6.55	6.66	7.24	7.26	7.65	7.95	8.33	7.33	0.52	7.53	8.03	7.24
95.62	6.52	6.62	7.21	7.25	7.65	7.95	8.27	7.34	0.48	7.56	8.05	7.28
97.03	6.50	6.62	7.22	7.24	7.65	7.92	8.35	7.52	0.56	7.61	8.06	7.27
98.44	6.50	6.64	7.23	7.26	7.64	7.93	8.49	7.63	0.63	7.66	8.12	7.29
99.84	6.49	6.60	7.22	7.27	7.59	7.92	8.48	7.67	0.69	7.70	8.16	7.34
101.25	6.51	6.61	7.23	7.25	7.64	7.96	8.47	7.58	0.55	7.68	8.14	7.32
102.66	6.51	6.63	7.21	7.25	7.66	7.93	8.50	7.59	0.63	7.67	8.13	7.34
104.06	6.52	6.62	7.21	7.25	7.64	7.93	8.49	7.59	0.58	7.65	8.13	7.35
105.47	6.51	6.61	7.19	7.25	7.62	7.92	8.49	7.57	0.58	7.66	8.11	7.33
106.88	6.53	6.62	7.21	7.25	7.61	7.93	8.46	7.56	0.58	7.65	8.12	7.32
108.28	6.53	6.60	7.21	7.23	7.63	7.94	8.44	7.56	0.61	7.68	8.12	7.33
109.69	6.51	6.62	7.23	7.26	7.62	7.93	8.43	7.56	0.56	7.66	8.15	7.31
111.09	6.52	6.62	7.20	7.25	7.62	7.91	8.43	7.56	0.65	7.65	8.14	7.35
112.50	6.54	6.64	7.22	7.23	7.62	7.94	8.44	7.57	0.55	7.67	8.13	7.32
113.91	6.53	6.62	7.19	7.25	7.64	7.97	8.45	7.58	0.59	7.68	8.12	7.34
115.31	6.54	6.64	7.21	7.23	7.64	7.93	8.44	7.59	0.60	7.68	8.13	7.35
116.72	6.53	6.64	7.21	7.25	7.64	7.94	8.44	7.58	0.62	7.67	8.13	7.38

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
118.12	6.55	6.65	7.21	7.24	7.60	7.94	8.46	7.59	0.53	7.67	8.14	7.37
119.53	6.54	6.66	7.21	7.26	7.61	7.92	8.42	7.59	0.63	7.67	8.14	7.37
120.94	6.59	6.66	7.23	7.24	7.62	7.93	8.45	7.60	0.56	7.69	8.14	7.37
122.34	6.54	6.66	7.24	7.26	7.63	7.91	8.43	7.61	0.62	7.69	8.15	7.39
123.75	6.56	6.66	7.24	7.26	7.63	7.92	8.43	7.59	0.59	7.68	8.14	7.37
125.16	6.59	6.66	7.23	7.26	7.64	7.95	8.43	7.61	0.66	7.69	8.16	7.38
126.56	6.59	6.66	7.23	7.25	7.62	7.92	8.40	7.61	0.52	7.70	8.15	7.39
127.97	6.59	6.67	7.22	7.27	7.64	7.92	8.38	7.63	0.71	7.69	8.15	7.37
129.38	6.62	6.68	7.24	7.26	7.62	7.93	8.39	7.62	0.53	7.71	8.18	7.41
130.78	6.61	6.67	7.24	7.27	7.65	7.93	8.38	7.60	0.62	7.69	8.16	7.41
132.19	6.61	6.69	7.26	7.26	7.64	7.92	8.40	7.61	0.63	7.69	8.15	7.39
133.59	6.58	6.69	7.22	7.27	7.62	7.91	8.36	7.63	0.60	7.69	8.20	7.41
135.00	6.64	6.70	7.25	7.26	7.64	7.91	8.39	7.62	0.54	7.70	8.19	7.41
136.41	6.64	6.68	7.25	7.26	7.63	7.93	8.34	7.62	0.71	7.71	8.20	7.41
137.81	6.65	6.70	7.28	7.28	7.63	7.90	8.34	7.61	0.54	7.71	8.18	7.41
139.22	6.64	6.70	7.27	7.26	7.65	7.92	8.33	7.63	0.71	7.72	8.19	7.42
140.62	6.63	6.70	7.24	7.25	7.60	7.89	8.32	7.65	0.66	7.74	8.24	7.46
142.03	6.66	6.70	7.25	7.27	7.63	7.90	8.27	7.70	0.66	7.78	8.23	7.46
143.44	6.66	6.70	7.26	7.27	7.64	7.89	8.26	7.74	0.52	7.80	8.28	7.48
144.84	6.66	6.67	7.26	7.27	7.67	7.88	8.22	7.77	0.69	7.80	8.28	7.51
146.25	6.63	6.71	7.26	7.27	7.64	7.89	8.19	7.82	0.62	7.85	8.33	7.53
147.66	6.66	6.72	7.29	7.28	7.62	7.88	8.16	7.87	0.69	7.86	8.33	7.54
149.06	6.65	6.75	7.29	7.30	7.63	7.90	8.16	7.88	0.70	7.91	8.35	7.58
150.47	6.65	6.73	7.30	7.32	7.67	7.90	8.11	7.90	0.70	7.91	8.36	7.57
151.88	6.60	6.73	7.30	7.32	7.68	7.91	8.07	7.91	0.66	7.91	8.37	7.58
153.28	6.62	6.73	7.30	7.34	7.68	7.92	8.08	7.92	0.74	7.91	8.37	7.58
154.69	6.61	6.70	7.31	7.33	7.68	7.93	8.11	7.91	0.64	7.92	8.37	7.58
156.09	6.59	6.69	7.29	7.32	7.68	7.91	8.14	7.92	0.71	7.93	8.37	7.58
157.50	6.59	6.70	7.28	7.33	7.68	7.92	8.12	7.92	0.72	7.93	8.39	7.60
158.91	6.60	6.73	7.30	7.33	7.65	7.93	8.11	7.91	0.71	7.93	8.41	7.60
160.31	6.61	6.72	7.28	7.33	7.65	7.93	8.03	7.85	0.73	7.92	8.38	7.58
161.72	6.61	6.74	7.29	7.33	7.66	7.92	7.98	7.87	0.71	7.92	8.38	7.60
163.12	6.65	6.74	7.31	7.34	7.66	7.91	7.92	7.83	0.67	7.92	8.39	7.62
164.53	6.62	6.73	7.28	7.34	7.64	7.90	7.89	7.80	0.62	7.92	8.38	7.61
165.94	6.64	6.75	7.31	7.35	7.65	7.94	7.89	7.87	0.62	7.93	8.39	7.60
167.34	6.64	6.75	7.29	7.33	7.66	7.91	7.81	7.86	0.64	7.96	8.42	7.60

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
168.75	6.66	6.74	7.32	7.33	7.68	7.90	7.79	7.85	0.66	7.95	8.44	7.63
170.16	6.63	6.72	7.31	7.34	7.66	7.90	7.79	7.81	0.62	7.96	8.42	7.62
171.56	6.66	6.77	7.33	7.33	7.64	7.90	7.72	7.83	0.64	7.96	8.41	7.64
172.97	6.71	6.77	7.32	7.35	7.67	7.91	7.59	7.80	0.63	7.96	8.42	7.63
174.38	6.71	6.78	7.31	7.36	7.67	7.90	7.53	7.80	0.63	7.96	8.42	7.64
175.78	6.69	6.79	7.33	7.37	7.69	7.88	7.50	7.80	0.59	7.95	8.41	7.65
177.19	6.75	6.81	7.37	7.38	7.69	7.90	7.44	7.77	0.60	7.97	8.42	7.62
178.59	6.74	6.82	7.34	7.36	7.66	7.91	7.33	7.77	0.58	7.96	8.43	7.65
180.00	6.77	6.85	7.36	7.38	7.69	7.88	7.30	7.78	0.63	7.96	8.40	7.66
181.41	6.73	6.86	7.35	7.39	7.70	7.89	7.33	7.80	0.58	7.97	8.43	7.63
182.81	6.75	6.87	7.35	7.38	7.68	7.88	7.33	7.79	0.63	7.96	8.41	7.65
184.22	6.77	6.85	7.36	7.38	7.70	7.90	7.34	7.73	0.59	7.96	8.41	7.62
185.62	6.75	6.87	7.36	7.39	7.69	7.90	7.28	7.72	0.58	7.94	8.40	7.65
187.03	6.74	6.82	7.38	7.39	7.68	7.87	7.24	7.73	0.53	7.93	8.41	7.63
188.44	6.73	6.84	7.43	7.40	7.67	7.89	7.29	7.72	0.60	7.92	8.41	7.64
189.84	6.68	6.79	7.39	7.38	7.69	7.89	7.25	7.66	0.49	7.91	8.38	7.61
191.25	6.78	6.83	7.37	7.45	7.69	7.88	7.18	7.69	0.56	7.89	8.36	7.61
192.66	6.84	6.88	7.41	7.41	7.72	7.88	7.18	7.66	0.54	7.89	8.37	7.58
194.06	6.74	6.86	7.40	7.41	7.71	7.86	7.13	7.62	0.49	7.89	8.36	7.61
195.47	6.73	6.85	7.40	7.45	7.68	7.88	7.08	7.57	0.46	7.86	8.35	7.59
196.88	6.72	6.75	7.38	7.44	7.68	7.89	7.15	7.56	0.54	7.83	8.34	7.58
198.28	6.98	6.92	7.34	7.48	7.70	7.84	7.17	7.54	0.46	7.83	8.30	7.55
199.69	6.66	6.89	7.32	7.51	7.72	7.88	7.20	7.56	0.53	7.81	8.30	7.56
201.09	6.71	6.78	7.20	7.45	7.73	7.85	7.26	7.53	0.49	7.81	8.27	7.52
202.50	6.67	6.78	7.34	7.53	7.69	7.88	7.31	7.54	0.60	7.79	8.29	7.53
203.91	6.92	6.90	7.35	7.42	7.74	7.88	7.33	7.53	0.54	7.81	8.28	7.52
205.31	6.89	6.90	7.27	7.48	7.71	7.85	7.34	7.50	0.59	7.74	8.25	7.49
206.72	6.91	6.86	7.29	7.47	7.68	7.84	7.35	7.50	0.46	7.77	8.25	7.49
208.12	6.86	6.87	7.29	7.46	7.69	7.88	7.37	7.50	0.60	7.75	8.25	7.49
209.53	6.97	6.80	7.32	7.43	7.75	7.87	7.36	7.47	0.49	7.74	8.24	7.49
210.94	7.03	7.04	7.29	7.46	7.70	7.90	7.33	7.45	0.53	7.71	8.21	7.46
212.34	6.89	6.93	7.31	7.48	7.68	7.89	7.34	7.47	0.45	7.73	8.23	7.45
213.75	7.08	7.03	7.53	7.45	7.68	7.89	7.33	7.47	0.59	7.73	8.20	7.45
215.16	7.06	7.04	7.42	7.48	7.71	7.89	7.33	7.46	0.41	7.71	8.23	7.46
216.56	7.02	6.93	7.43	7.47	7.70	7.87	7.36	7.47	0.54	7.71	8.21	7.46
217.97	7.05	7.12	7.35	7.47	7.71	7.87	7.37	7.45	0.47	7.70	8.21	7.44

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
219.38	7.01	7.01	7.50	7.41	7.70	7.92	7.39	7.45	0.52	7.69	8.19	7.44
220.78	7.04	7.04	7.57	7.41	7.74	7.87	7.41	7.43	0.48	7.69	8.18	7.43
222.19	7.20	7.16	7.39	7.49	7.69	7.85	7.39	7.44	0.59	7.70	8.18	7.46
223.59	7.13	7.17	7.45	7.50	7.69	7.88	7.42	7.42	0.46	7.69	8.19	7.41
225.00	7.13	7.13	7.51	7.41	7.70	7.89	7.43	7.44	0.51	7.69	8.18	7.43
226.41	7.19	7.12	7.56	7.44	7.68	7.91	7.43	7.42	0.46	7.69	8.17	7.41
227.81	7.24	7.20	7.52	7.42	7.69	7.87	7.47	7.44	0.50	7.69	8.16	7.43
229.22	7.23	7.20	7.55	7.43	7.69	7.86	7.48	7.43	0.46	7.69	8.17	7.41
230.62	7.21	7.19	7.54	7.42	7.70	7.87	7.48	7.42	0.53	7.66	8.15	7.42
232.03	7.20	7.19	7.50	7.46	7.68	7.89	7.51	7.41	0.45	7.68	8.14	7.41
233.44	7.28	7.23	7.50	7.46	7.69	7.87	7.51	7.43	0.52	7.68	8.14	7.41
234.84	7.30	7.25	7.50	7.45	7.68	7.86	7.50	7.41	0.49	7.66	8.15	7.42
236.25	7.39	7.30	7.49	7.44	7.69	7.87	7.51	7.39	0.50	7.65	8.14	7.40
237.66	7.33	7.29	7.49	7.44	7.72	7.87	7.54	7.41	0.51	7.66	8.14	7.40
239.06	7.34	7.31	7.56	7.46	7.72	7.85	7.52	7.40	0.51	7.67	8.12	7.42
240.47	7.38	7.31	7.59	7.43	7.70	7.86	7.53	7.40	0.46	7.66	8.12	7.41
241.88	7.34	7.33	7.57	7.48	7.65	7.87	7.52	7.39	0.52	7.65	8.14	7.41
243.28	7.35	7.31	7.57	7.47	7.69	7.86	7.51	7.39	0.48	7.66	8.15	7.39
244.69	7.39	7.33	7.60	7.46	7.70	7.87	7.51	7.37	0.47	7.65	8.13	7.40
246.09	7.39	7.33	7.60	7.44	7.74	7.86	7.53	7.39	0.53	7.65	8.13	7.41
247.50	7.38	7.36	7.61	7.46	7.69	7.82	7.52	7.40	0.45	7.64	8.14	7.39
248.91	7.36	7.36	7.63	7.43	7.68	7.89	7.53	7.40	0.50	7.65	8.13	7.40
250.31	7.36	7.30	7.62	7.44	7.66	7.88	7.54	7.39	0.51	7.64	8.13	7.39
251.72	7.31	7.31	7.65	7.48	7.70	7.84	7.54	7.37	0.55	7.64	8.13	7.40
253.12	7.29	7.32	7.65	7.50	7.71	7.82	7.54	7.38	0.50	7.65	8.12	7.38
254.53	7.31	7.30	7.64	7.49	7.68	7.84	7.52	7.38	0.55	7.63	8.12	7.39
255.94	7.30	7.31	7.61	7.49	7.68	7.87	7.52	7.37	0.43	7.65	8.12	7.39
257.34	7.31	7.32	7.62	7.49	7.69	7.86	7.52	7.38	0.50	7.64	8.11	7.39
258.75	7.32	7.30	7.60	7.48	7.69	7.87	7.53	7.37	0.49	7.64	8.12	7.39
260.16	7.34	7.33	7.60	7.49	7.68	7.86	7.52	7.38	0.52	7.65	8.13	7.38
261.56	7.35	7.33	7.61	7.51	7.67	7.90	7.52	7.36	0.47	7.63	8.12	7.39
262.97	7.38	7.37	7.61	7.51	7.71	7.87	7.52	7.38	0.58	7.65	8.12	7.39
264.38	7.37	7.37	7.60	7.50	7.68	7.85	7.53	7.37	0.39	7.64	8.12	7.37
265.78	7.37	7.36	7.58	7.52	7.69	7.84	7.52	7.37	0.58	7.64	8.10	7.40
267.19	7.39	7.38	7.63	7.50	7.69	7.86	7.51	7.37	0.48	7.64	8.11	7.38
268.59	7.36	7.35	7.62	7.51	7.71	7.87	7.50	7.38	0.52	7.64	8.12	7.39

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
270.00	7.35	7.34	7.61	7.49	7.71	7.86	7.48	7.37	0.53	7.63	8.12	7.40
271.41	7.36	7.34	7.60	7.49	7.73	7.85	7.47	7.37	0.52	7.63	8.12	7.38
272.81	7.37	7.33	7.61	7.49	7.71	7.84	7.50	7.36	0.43	7.64	8.11	7.39
274.22	7.34	7.32	7.61	7.48	7.74	7.88	7.48	7.37	0.62	7.63	8.12	7.38
275.62	7.37	7.34	7.65	7.48	7.74	7.88	7.48	7.35	0.46	7.62	8.13	7.39
277.03	7.33	7.32	7.66	7.48	7.73	7.87	7.48	7.37	0.54	7.63	8.13	7.39
278.44	7.36	7.36	7.67	7.48	7.72	7.88	7.48	7.37	0.47	7.64	8.12	7.40
279.84	7.35	7.37	7.69	7.50	7.71	7.88	7.48	7.36	0.48	7.63	8.12	7.39
281.25	7.33	7.39	7.64	7.52	7.72	7.85	7.48	7.37	0.41	7.64	8.12	7.39
282.66	7.33	7.39	7.66	7.52	7.67	7.88	7.48	7.38	0.55	7.63	8.13	7.39
284.06	7.34	7.34	7.63	7.52	7.71	7.87	7.49	7.36	0.37	7.63	8.12	7.40
285.47	7.34	7.33	7.61	7.53	7.72	7.85	7.48	7.37	0.55	7.65	8.10	7.38
286.88	7.33	7.33	7.63	7.52	7.69	7.86	7.49	7.35	0.49	7.64	8.11	7.40
288.28	7.34	7.32	7.66	7.54	7.68	7.80	7.46	7.38	0.48	7.63	8.14	7.38
289.69	7.39	7.31	7.63	7.55	7.70	7.86	7.45	7.36	0.46	7.64	8.13	7.40
291.09	7.42	7.36	7.62	7.55	7.68	7.86	7.44	7.40	0.54	7.65	8.11	7.39
292.50	7.44	7.38	7.61	7.55	7.68	7.78	7.47	7.38	0.44	7.64	8.12	7.41
293.91	7.44	7.39	7.62	7.55	7.69	7.81	7.49	7.38	0.51	7.64	8.13	7.39
295.31	7.43	7.38	7.62	7.55	7.68	7.84	7.48	7.37	0.50	7.64	8.13	7.39
296.72	7.41	7.37	7.60	7.55	7.72	7.86	7.45	7.37	0.51	7.65	8.14	7.40
298.12	7.38	7.38	7.61	7.55	7.72	7.88	7.48	7.36	0.46	7.66	8.13	7.38
299.53	7.39	7.38	7.65	7.55	7.72	7.83	7.45	7.37	0.55	7.66	8.12	7.41
300.94	7.37	7.37	7.64	7.53	7.71	7.86	7.44	7.38	0.45	7.65	8.14	7.40
302.34	7.38	7.35	7.68	7.52	7.69	7.86	7.45	7.40	0.53	7.66	8.14	7.43
303.75	7.40	7.36	7.66	7.52	7.69	7.86	7.42	7.36	0.47	7.63	8.14	7.39
305.16	7.38	7.37	7.67	7.49	7.70	7.86	7.41	7.36	0.55	7.66	8.15	7.42
306.56	7.39	7.38	7.66	7.52	7.68	7.86	7.43	7.34	0.44	7.64	8.13	7.41
307.97	7.41	7.36	7.66	7.51	7.68	7.85	7.43	7.33	0.53	7.65	8.18	7.43
309.38	7.38	7.39	7.65	7.50	7.65	7.86	7.41	7.31	0.44	7.65	8.18	7.43
310.78	7.38	7.35	7.65	7.49	7.69	7.84	7.31	7.36	0.51	7.69	8.21	7.45
312.19	7.36	7.35	7.66	7.50	7.69	7.82	7.34	7.42	0.49	7.70	8.19	7.45
313.59	7.29	7.35	7.65	7.47	7.66	7.83	7.37	7.45	0.54	7.69	8.19	7.44
315.00	7.27	7.29	7.61	7.48	7.64	7.83	7.42	7.39	0.46	7.68	8.18	7.45
316.41	7.28	7.24	7.62	7.47	7.67	7.80	7.44	7.44	0.50	7.69	8.20	7.45
317.81	7.31	7.28	7.57	7.46	7.62	7.82	7.45	7.44	0.48	7.70	8.18	7.45
319.22	7.32	7.27	7.59	7.45	7.63	7.78	7.48	7.44	0.57	7.69	8.20	7.46

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
320.62	7.31	7.28	7.55	7.45	7.63	7.81	7.42	7.44	0.52	7.70	8.19	7.45
322.03	7.28	7.27	7.52	7.39	7.64	7.79	7.36	7.48	0.53	7.70	8.21	7.48
323.44	7.14	7.17	7.48	7.36	7.59	7.77	7.40	7.47	0.53	7.73	8.23	7.48
324.84	7.25	7.14	7.54	7.32	7.57	7.77	7.42	7.51	0.58	7.73	8.25	7.49
326.25	7.29	7.22	7.50	7.40	7.60	7.74	7.39	7.50	0.55	7.74	8.24	7.50
327.66	7.22	7.18	7.49	7.41	7.70	7.86	7.37	7.47	0.55	7.74	8.26	7.50
329.06	7.22	7.18	7.45	7.40	7.61	7.84	7.39	7.51	0.51	7.76	8.26	7.50
330.47	7.19	7.16	7.41	7.37	7.64	7.81	7.42	7.53	0.59	7.76	8.28	7.52
331.88	7.07	7.08	7.39	7.29	7.67	7.83	7.41	7.54	0.55	7.77	8.29	7.51
333.28	7.08	7.04	7.38	7.30	7.65	7.85	7.40	7.55	0.53	7.78	8.30	7.51
334.69	7.07	7.00	7.29	7.31	7.66	7.82	7.35	7.56	0.57	7.79	8.32	7.55
336.09	7.10	7.03	7.28	7.31	7.64	7.84	7.37	7.56	0.54	7.79	8.31	7.52
337.50	7.07	7.06	7.30	7.38	7.63	7.84	7.41	7.58	0.54	7.78	8.29	7.53
338.91	7.17	7.09	7.32	7.35	7.65	7.85	7.50	7.61	0.59	7.79	8.28	7.48
340.31	7.12	7.07	7.35	7.22	7.65	7.84	7.50	7.59	0.62	7.76	8.26	7.50
341.72	7.04	7.01	7.38	7.25	7.67	7.86	7.53	7.59	0.52	7.77	8.26	7.50
343.12	7.04	6.97	7.41	7.23	7.63	7.84	7.52	7.59	0.63	7.77	8.27	7.50
344.53	7.10	7.08	7.50	7.30	7.61	7.86	7.45	7.54	0.55	7.76	8.27	7.49
345.94	7.12	7.10	7.47	7.27	7.63	7.82	7.42	7.55	0.60	7.78	8.22	7.47
347.34	7.13	7.12	7.53	7.37	7.68	7.86	7.41	7.56	0.56	7.77	8.27	7.49
348.75	7.16	7.14	7.54	7.46	7.69	7.84	7.37	7.57	0.58	7.76	8.27	7.51
350.16	7.16	7.13	7.52	7.42	7.68	7.88	7.43	7.54	0.51	7.76	8.26	7.50
351.56	7.15	7.13	7.58	7.44	7.69	7.85	7.48	7.54	0.62	7.74	8.23	7.48
352.97	7.11	7.11	7.53	7.42	7.70	7.83	7.49	7.53	0.52	7.74	8.22	7.47
354.38	7.10	7.16	7.54	7.44	7.68	7.85	7.52	7.52	0.57	7.72	8.22	7.47
355.78	7.14	7.12	7.54	7.42	7.69	7.87	7.54	7.53	0.51	7.73	8.23	7.47
357.19	7.11	7.11	7.54	7.43	7.71	7.85	7.52	7.53	0.56	7.74	8.23	7.47
358.59	7.09	7.11	7.54	7.44	7.69	7.85	7.52	7.59	0.46	7.75	8.23	7.47
0.00	7.08	7.12	7.55	7.44	7.68	7.85	7.59	7.62	0.66	7.71	8.22	7.46
1.41	7.09	7.11	7.56	7.44	7.69	7.85	7.73	7.58	0.53	7.75	8.23	7.46
2.81	7.08	7.10	7.55	7.44	7.69	7.87	7.77	7.57	0.56	7.74	8.22	7.44
4.22	7.07	7.09	7.55	7.45	7.70	7.83	7.81	7.60	0.63	7.73	8.23	7.44
5.62	7.07	7.09	7.53	7.46	7.69	7.85	7.81	7.57	0.61	7.70	8.21	7.42
7.03	7.03	7.11	7.54	7.46	7.69	7.84	7.86	7.59	0.57	7.69	8.19	7.43
8.44	7.01	7.05	7.51	7.46	7.68	7.86	7.85	7.73	0.72	7.75	8.21	7.45
9.84	7.00	7.02	7.50	7.42	7.72	7.83	7.94	7.82	0.62	7.79	8.27	7.49

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
11.25	6.96	7.03	7.47	7.42	7.69	7.84	7.94	7.81	0.73	7.80	8.28	7.49
12.66	6.95	7.02	7.46	7.41	7.66	7.83	7.93	7.77	0.64	7.85	8.30	7.50
14.06	6.97	7.02	7.48	7.41	7.65	7.85	7.85	7.70	0.63	7.80	8.29	7.51
15.47	6.94	6.99	7.45	7.41	7.65	7.85	7.87	7.64	0.61	7.76	8.24	7.47
16.88	6.91	6.93	7.44	7.38	7.67	7.85	7.97	7.70	0.70	7.78	8.24	7.48
18.28	6.83	6.92	7.41	7.38	7.67	7.86	8.04	7.73	0.60	7.78	8.27	7.49
19.69	6.82	6.90	7.42	7.39	7.67	7.85	8.04	7.75	0.68	7.80	8.26	7.49
21.09	6.80	6.90	7.38	7.36	7.66	7.87	8.02	7.72	0.62	7.81	8.25	7.47
22.50	6.84	6.89	7.39	7.37	7.67	7.85	7.99	7.74	0.65	7.78	8.25	7.48
23.91	6.83	6.90	7.37	7.37	7.64	7.85	7.99	7.74	0.65	7.77	8.25	7.48
25.31	6.82	6.89	7.40	7.36	7.66	7.86	8.01	7.74	0.66	7.79	8.26	7.47
26.72	6.79	6.88	7.37	7.35	7.65	7.86	8.02	7.74	0.58	7.80	8.26	7.48
28.12	6.80	6.87	7.40	7.37	7.69	7.88	8.01	7.78	0.71	7.80	8.27	7.50
29.53	6.76	6.85	7.38	7.35	7.66	7.88	8.06	7.77	0.65	7.80	8.28	7.52
30.94	6.77	6.85	7.37	7.37	7.64	7.86	8.08	7.77	0.68	7.79	8.26	7.47
32.34	6.75	6.83	7.36	7.34	7.66	7.90	8.10	7.77	0.71	7.79	8.27	7.47
33.75	6.73	6.80	7.36	7.35	7.66	7.87	8.12	7.79	0.63	7.81	8.28	7.49
35.16	6.73	6.82	7.35	7.34	7.67	7.88	8.13	7.78	0.68	7.81	8.26	7.48
36.56	6.70	6.79	7.35	7.36	7.67	7.90	8.18	7.80	0.70	7.80	8.26	7.48
37.97	6.68	6.80	7.34	7.32	7.64	7.89	8.19	7.78	0.67	7.80	8.25	7.48
39.38	6.66	6.76	7.34	7.33	7.65	7.90	8.20	7.78	0.68	7.79	8.27	7.47
40.78	6.66	6.78	7.31	7.30	7.65	7.91	8.21	7.79	0.71	7.78	8.25	7.51
42.19	6.66	6.76	7.30	7.32	7.65	7.90	8.24	7.78	0.66	7.77	8.26	7.49
43.59	6.63	6.74	7.29	7.31	7.64	7.92	8.29	7.77	0.70	7.78	8.26	7.48
45.00	6.64	6.76	7.31	7.31	7.63	7.94	8.30	7.79	0.72	7.79	8.27	7.46
46.41	6.64	6.72	7.28	7.31	7.66	7.92	8.29	7.76	0.73	7.77	8.26	7.48
47.81	6.60	6.73	7.29	7.31	7.65	7.93	8.33	7.77	0.72	7.74	8.24	7.45
49.22	6.60	6.70	7.29	7.31	7.63	7.94	8.36	7.76	0.71	7.76	8.24	7.46
50.62	6.58	6.69	7.29	7.32	7.67	7.94	8.38	7.77	0.65	7.75	8.22	7.43
52.03	6.59	6.68	7.28	7.29	7.65	7.94	8.39	7.76	0.76	7.75	8.22	7.44
53.44	6.57	6.68	7.28	7.31	7.64	7.92	8.40	7.76	0.69	7.76	8.22	7.46
54.84	6.57	6.68	7.27	7.29	7.65	7.94	8.40	7.74	0.68	7.74	8.22	7.43
56.25	6.56	6.66	7.28	7.27	7.62	7.96	8.45	7.75	0.67	7.74	8.22	7.44
57.66	6.54	6.64	7.25	7.27	7.65	7.90	8.44	7.75	0.74	7.75	8.22	7.43
59.06	6.52	6.64	7.25	7.26	7.64	7.93	8.48	7.75	0.68	7.75	8.23	7.43
60.47	6.52	6.63	7.23	7.26	7.62	7.92	8.46	7.73	0.75	7.72	8.22	7.41

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
61.88	6.53	6.59	7.25	7.26	7.65	7.94	8.45	7.76	0.68	7.75	8.22	7.40
63.28	6.49	6.59	7.25	7.26	7.64	7.95	8.50	7.75	0.67	7.73	8.22	7.46
64.69	6.50	6.58	7.23	7.25	7.65	7.93	8.51	7.75	0.68	7.73	8.21	7.42
66.09	6.49	6.59	7.23	7.26	7.65	7.92	8.50	7.74	0.70	7.73	8.21	7.40
67.50	6.49	6.58	7.22	7.25	7.63	7.91	8.53	7.74	0.59	7.72	8.22	7.41
68.91	6.47	6.60	7.22	7.25	7.62	7.92	8.51	7.72	0.74	7.71	8.18	7.39
70.31	6.51	6.57	7.23	7.25	7.65	7.92	8.54	7.70	0.68	7.71	8.18	7.37
71.72	6.48	6.58	7.24	7.27	7.64	7.91	8.52	7.68	0.69	7.69	8.15	7.36
73.12	6.51	6.60	7.22	7.25	7.65	7.92	8.53	7.68	0.66	7.69	8.13	7.36
74.53	6.48	6.61	7.25	7.25	7.65	7.94	8.52	7.66	0.70	7.67	8.15	7.37
75.94	6.50	6.59	7.25	7.26	7.66	7.92	8.51	7.66	0.60	7.65	8.15	7.37
77.34	6.49	6.59	7.23	7.25	7.67	7.92	8.51	7.63	0.81	7.65	8.14	7.34
78.75	6.50	6.62	7.22	7.25	7.64	7.93	8.51	7.62	0.55	7.64	8.14	7.31
80.16	6.51	6.60	7.24	7.26	7.64	7.91	8.49	7.60	0.70	7.66	8.11	7.32
81.56	6.53	6.60	7.23	7.26	7.64	7.91	8.49	7.60	0.57	7.65	8.11	7.31
82.97	6.50	6.60	7.23	7.26	7.62	7.92	8.50	7.58	0.64	7.62	8.11	7.32
84.38	6.51	6.62	7.23	7.26	7.64	7.93	8.50	7.55	0.56	7.63	8.11	7.29
85.78	6.53	6.62	7.23	7.26	7.64	7.93	8.48	7.55	0.69	7.62	8.11	7.29
87.19	6.53	6.65	7.24	7.28	7.64	7.91	8.46	7.52	0.57	7.60	8.08	7.28
88.59	6.57	6.65	7.24	7.27	7.66	7.92	8.43	7.49	0.63	7.60	8.08	7.27
90.00	6.57	6.66	7.25	7.26	7.64	7.93	8.45	7.49	0.59	7.57	8.06	7.28
91.41	6.55	6.66	7.24	7.24	7.62	7.93	8.42	7.45	0.59	7.57	8.05	7.25
92.81	6.58	6.67	7.24	7.25	7.66	7.95	8.37	7.39	0.55	7.53	8.03	7.24
94.22	6.57	6.67	7.21	7.25	7.64	7.93	8.30	7.35	0.60	7.51	8.03	7.24
95.62	6.54	6.65	7.23	7.27	7.67	7.91	8.28	7.29	0.45	7.53	8.03	7.26
97.03	6.54	6.63	7.22	7.25	7.62	7.95	8.28	7.47	0.56	7.58	8.05	7.25
98.44	6.53	6.63	7.22	7.26	7.64	7.95	8.40	7.69	0.62	7.70	8.11	7.30
99.84	6.54	6.63	7.24	7.26	7.65	7.94	8.50	7.68	0.65	7.71	8.15	7.35
101.25	6.52	6.63	7.21	7.25	7.64	7.94	8.47	7.62	0.60	7.66	8.14	7.35
102.66	6.53	6.63	7.21	7.25	7.61	7.93	8.47	7.58	0.62	7.65	8.14	7.33
104.06	6.55	6.64	7.22	7.25	7.63	7.96	8.47	7.56	0.52	7.65	8.12	7.31
105.47	6.54	6.63	7.21	7.25	7.63	7.95	8.48	7.56	0.60	7.65	8.11	7.33
106.88	6.55	6.63	7.23	7.25	7.64	7.93	8.43	7.56	0.60	7.66	8.11	7.32
108.28	6.54	6.64	7.22	7.26	7.62	7.94	8.45	7.55	0.59	7.65	8.12	7.32
109.69	6.55	6.64	7.22	7.24	7.60	7.96	8.44	7.56	0.58	7.66	8.12	7.32
111.09	6.55	6.64	7.22	7.24	7.62	7.95	8.43	7.57	0.56	7.67	8.12	7.33

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
112.50	6.56	6.63	7.21	7.24	7.62	7.97	8.44	7.56	0.53	7.65	8.14	7.32
113.91	6.55	6.62	7.22	7.25	7.63	7.92	8.42	7.57	0.57	7.67	8.13	7.34
115.31	6.57	6.62	7.21	7.24	7.62	7.96	8.43	7.57	0.58	7.66	8.14	7.35
116.72	6.57	6.62	7.22	7.24	7.63	7.97	8.43	7.57	0.59	7.66	8.13	7.35
118.12	6.58	6.63	7.23	7.24	7.64	7.92	8.43	7.57	0.58	7.68	8.14	7.37
119.53	6.56	6.64	7.23	7.25	7.66	7.92	8.43	7.59	0.58	7.67	8.14	7.36
120.94	6.56	6.66	7.22	7.25	7.62	7.92	8.41	7.59	0.59	7.69	8.13	7.36
122.34	6.58	6.63	7.25	7.24	7.63	7.93	8.41	7.60	0.58	7.66	8.14	7.36
123.75	6.56	6.64	7.22	7.25	7.63	7.92	8.41	7.61	0.62	7.69	8.15	7.38
125.16	6.55	6.66	7.24	7.27	7.64	7.90	8.42	7.59	0.58	7.69	8.14	7.39
126.56	6.59	6.67	7.24	7.25	7.67	7.91	8.41	7.59	0.66	7.69	8.15	7.39
127.97	6.59	6.67	7.25	7.26	7.63	7.92	8.41	7.61	0.56	7.69	8.16	7.39
129.38	6.59	6.66	7.23	7.27	7.66	7.91	8.39	7.61	0.67	7.69	8.17	7.40
130.78	6.58	6.69	7.25	7.26	7.63	7.91	8.42	7.61	0.59	7.70	8.18	7.37
132.19	6.60	6.69	7.24	7.25	7.64	7.90	8.38	7.63	0.61	7.71	8.19	7.41
133.59	6.59	6.70	7.26	7.26	7.64	7.91	8.39	7.62	0.58	7.73	8.17	7.39
135.00	6.61	6.71	7.26	7.27	7.66	7.92	8.35	7.63	0.64	7.72	8.19	7.39
136.41	6.60	6.69	7.26	7.27	7.63	7.91	8.36	7.62	0.57	7.71	8.19	7.40
137.81	6.63	6.71	7.24	7.28	7.64	7.90	8.33	7.64	0.63	7.73	8.22	7.42
139.22	6.60	6.71	7.24	7.29	7.62	7.90	8.33	7.63	0.63	7.73	8.23	7.43
140.62	6.64	6.71	7.26	7.27	7.63	7.89	8.28	7.64	0.60	7.75	8.22	7.45
142.03	6.64	6.69	7.26	7.28	7.65	7.90	8.29	7.66	0.62	7.77	8.25	7.47
143.44	6.60	6.72	7.22	7.26	7.63	7.89	8.27	7.71	0.61	7.78	8.27	7.48
144.84	6.62	6.72	7.25	7.28	7.62	7.89	8.25	7.74	0.57	7.83	8.27	7.48
146.25	6.64	6.72	7.24	7.26	7.62	7.89	8.18	7.81	0.71	7.85	8.30	7.53
147.66	6.64	6.72	7.28	7.28	7.61	7.88	8.14	7.85	0.66	7.86	8.33	7.52
149.06	6.65	6.77	7.30	7.29	7.62	7.89	8.13	7.89	0.68	7.88	8.36	7.57
150.47	6.66	6.75	7.30	7.31	7.64	7.92	8.11	7.88	0.66	7.90	8.36	7.55
151.88	6.62	6.74	7.30	7.33	7.66	7.91	8.09	7.90	0.71	7.92	8.37	7.58
153.28	6.60	6.72	7.30	7.33	7.68	7.90	8.09	7.93	0.63	7.95	8.38	7.59
154.69	6.61	6.74	7.30	7.33	7.67	7.92	8.12	7.94	0.81	7.91	8.37	7.59
156.09	6.59	6.71	7.29	7.33	7.67	7.93	8.14	7.91	0.61	7.93	8.37	7.59
157.50	6.60	6.73	7.29	7.33	7.66	7.93	8.12	7.92	0.75	7.93	8.38	7.60
158.91	6.62	6.74	7.29	7.32	7.66	7.92	8.08	7.91	0.69	7.92	8.39	7.60
160.31	6.64	6.73	7.29	7.33	7.67	7.92	8.07	7.90	0.72	7.93	8.38	7.60
161.72	6.66	6.72	7.31	7.35	7.66	7.94	7.93	7.85	0.60	7.93	8.40	7.61

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
163.12	6.63	6.73	7.30	7.32	7.66	7.92	7.87	7.85	0.75	7.94	8.37	7.62
164.53	6.62	6.74	7.31	7.32	7.68	7.92	7.84	7.86	0.62	7.93	8.39	7.62
165.94	6.64	6.74	7.29	7.32	7.65	7.93	7.84	7.84	0.72	7.93	8.39	7.63
167.34	6.66	6.73	7.33	7.33	7.66	7.91	7.85	7.79	0.59	7.92	8.42	7.63
168.75	6.68	6.74	7.30	7.32	7.66	7.95	7.82	7.81	0.65	7.93	8.41	7.61
170.16	6.67	6.73	7.34	7.33	7.67	7.94	7.79	7.80	0.57	7.93	8.40	7.62
171.56	6.67	6.77	7.32	7.32	7.69	7.88	7.72	7.81	0.70	7.96	8.40	7.64
172.97	6.69	6.78	7.34	7.35	7.69	7.93	7.65	7.82	0.56	7.95	8.42	7.63
174.38	6.74	6.78	7.32	7.34	7.66	7.90	7.54	7.83	0.63	7.96	8.43	7.65
175.78	6.75	6.77	7.36	7.37	7.67	7.90	7.51	7.82	0.59	7.95	8.42	7.63
177.19	6.76	6.82	7.35	7.35	7.70	7.91	7.47	7.81	0.63	7.97	8.43	7.65
178.59	6.79	6.80	7.36	7.37	7.72	7.89	7.39	7.75	0.56	7.96	8.41	7.65
180.00	6.78	6.82	7.36	7.37	7.70	7.87	7.38	7.82	0.67	7.97	8.41	7.65
181.41	6.76	6.80	7.35	7.38	7.68	7.92	7.37	7.79	0.55	7.95	8.42	7.65
182.81	6.76	6.85	7.36	7.38	7.70	7.89	7.39	7.77	0.63	7.94	8.42	7.63
184.22	6.77	6.84	7.36	7.38	7.70	7.89	7.35	7.78	0.63	7.95	8.42	7.63
185.62	6.76	6.84	7.36	7.38	7.69	7.86	7.31	7.76	0.59	7.93	8.39	7.64
187.03	6.78	6.82	7.39	7.38	7.70	7.89	7.32	7.74	0.53	7.94	8.41	7.61
188.44	6.74	6.85	7.39	7.39	7.70	7.90	7.34	7.73	0.61	7.92	8.38	7.62
189.84	6.78	6.79	7.42	7.38	7.69	7.86	7.32	7.72	0.53	7.92	8.37	7.61
191.25	6.70	6.87	7.36	7.39	7.71	7.88	7.34	7.69	0.61	7.90	8.37	7.61
192.66	6.73	6.83	7.43	7.40	7.70	7.88	7.26	7.66	0.54	7.88	8.36	7.61
194.06	6.83	6.79	7.40	7.41	7.69	7.86	7.22	7.64	0.52	7.88	8.36	7.58
195.47	6.84	6.80	7.40	7.44	7.73	7.88	7.20	7.62	0.53	7.87	8.37	7.59
196.88	6.85	6.92	7.40	7.45	7.67	7.87	7.24	7.62	0.49	7.85	8.34	7.59
198.28	6.76	6.88	7.40	7.44	7.70	7.87	7.22	7.54	0.50	7.83	8.30	7.56
199.69	6.79	6.85	7.42	7.44	7.69	7.85	7.18	7.53	0.50	7.80	8.29	7.55
201.09	6.60	6.85	7.39	7.47	7.69	7.85	7.20	7.54	0.48	7.81	8.30	7.55
202.50	6.79	6.76	7.51	7.47	7.73	7.85	7.25	7.52	0.49	7.79	8.30	7.53
203.91	6.94	6.90	7.32	7.49	7.73	7.87	7.28	7.51	0.51	7.77	8.26	7.52
205.31	6.90	6.93	7.32	7.45	7.73	7.87	7.30	7.50	0.49	7.76	8.24	7.50
206.72	7.01	6.97	7.38	7.43	7.76	7.88	7.32	7.50	0.57	7.76	8.25	7.50
208.12	6.92	6.90	7.33	7.42	7.72	7.90	7.33	7.49	0.55	7.74	8.26	7.49
209.53	6.96	6.89	7.32	7.42	7.76	7.87	7.34	7.50	0.48	7.74	8.23	7.49
210.94	6.87	6.96	7.30	7.43	7.72	7.88	7.36	7.48	0.48	7.74	8.23	7.48
212.34	6.91	6.99	7.37	7.43	7.72	7.88	7.38	7.49	0.54	7.73	8.22	7.48

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
213.75	6.98	6.98	7.39	7.39	7.73	7.86	7.35	7.43	0.44	7.72	8.24	7.46
215.16	6.97	6.94	7.42	7.40	7.68	7.88	7.33	7.47	0.54	7.70	8.23	7.44
216.56	7.06	7.05	7.37	7.44	7.69	7.87	7.38	7.44	0.47	7.72	8.19	7.44
217.97	7.11	7.10	7.47	7.44	7.68	7.91	7.40	7.45	0.45	7.70	8.21	7.44
219.38	7.04	7.13	7.40	7.47	7.69	7.86	7.39	7.43	0.45	7.69	8.20	7.44
220.78	6.99	7.05	7.42	7.48	7.71	7.85	7.36	7.44	0.50	7.71	8.20	7.44
222.19	7.07	7.08	7.56	7.50	7.72	7.86	7.39	7.44	0.45	7.68	8.23	7.43
223.59	7.12	7.15	7.43	7.55	7.70	7.87	7.41	7.42	0.55	7.70	8.18	7.45
225.00	7.12	7.19	7.45	7.55	7.72	7.87	7.42	7.41	0.45	7.71	8.17	7.41
226.41	7.08	7.15	7.50	7.52	7.73	7.89	7.41	7.43	0.49	7.69	8.17	7.44
227.81	7.08	7.17	7.54	7.49	7.72	7.88	7.44	7.41	0.50	7.66	8.17	7.41
229.22	7.15	7.16	7.58	7.50	7.71	7.88	7.44	7.43	0.50	7.70	8.18	7.42
230.62	7.21	7.18	7.54	7.52	7.69	7.89	7.47	7.40	0.46	7.66	8.14	7.41
232.03	7.17	7.16	7.54	7.51	7.73	7.85	7.48	7.43	0.58	7.69	8.12	7.41
233.44	7.18	7.16	7.51	7.53	7.72	7.86	7.49	7.40	0.41	7.66	8.15	7.41
234.84	7.23	7.19	7.50	7.51	7.72	7.87	7.48	7.41	0.49	7.68	8.15	7.40
236.25	7.24	7.22	7.47	7.47	7.74	7.88	7.47	7.40	0.48	7.67	8.13	7.39
237.66	7.27	7.23	7.52	7.51	7.76	7.89	7.45	7.40	0.49	7.66	8.15	7.41
239.06	7.30	7.27	7.53	7.49	7.72	7.87	7.44	7.41	0.45	7.66	8.14	7.40
240.47	7.32	7.33	7.53	7.48	7.69	7.88	7.49	7.41	0.56	7.67	8.15	7.40
241.88	7.31	7.31	7.56	7.45	7.71	7.89	7.50	7.40	0.38	7.66	8.13	7.39
243.28	7.34	7.29	7.58	7.52	7.73	7.88	7.49	7.36	0.55	7.67	8.12	7.40
244.69	7.36	7.37	7.59	7.44	7.72	7.89	7.49	7.37	0.45	7.66	8.13	7.40
246.09	7.34	7.37	7.63	7.45	7.69	7.83	7.50	7.38	0.49	7.65	8.12	7.40
247.50	7.37	7.36	7.63	7.47	7.68	7.85	7.49	7.40	0.45	7.65	8.13	7.40
248.91	7.38	7.34	7.64	7.46	7.68	7.84	7.51	7.39	0.48	7.65	8.12	7.42
250.31	7.38	7.35	7.64	7.49	7.67	7.80	7.48	7.38	0.40	7.64	8.12	7.40
251.72	7.40	7.35	7.66	7.50	7.70	7.84	7.51	7.37	0.50	7.64	8.13	7.38
253.12	7.38	7.37	7.65	7.50	7.66	7.84	7.49	7.36	0.47	7.64	8.12	7.38
254.53	7.39	7.33	7.63	7.48	7.67	7.82	7.49	7.37	0.50	7.65	8.11	7.38
255.94	7.46	7.41	7.67	7.49	7.65	7.82	7.50	7.39	0.44	7.65	8.13	7.41
257.34	7.39	7.41	7.68	7.50	7.66	7.81	7.50	7.37	0.52	7.63	8.13	7.39
258.75	7.36	7.40	7.68	7.49	7.67	7.81	7.51	7.35	0.48	7.64	8.12	7.39
260.16	7.37	7.37	7.69	7.49	7.66	7.83	7.52	7.36	0.53	7.63	8.11	7.37
261.56	7.37	7.37	7.70	7.51	7.68	7.81	7.52	7.36	0.50	7.64	8.11	7.39
262.97	7.43	7.39	7.68	7.51	7.69	7.81	7.51	7.35	0.51	7.64	8.11	7.39

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
264.38	7.42	7.40	7.67	7.51	7.65	7.79	7.48	7.36	0.47	7.63	8.13	7.38
265.78	7.44	7.40	7.67	7.51	7.71	7.82	7.48	7.36	0.52	7.63	8.13	7.39
267.19	7.45	7.41	7.70	7.52	7.72	7.85	7.48	7.35	0.48	7.64	8.12	7.40
268.59	7.44	7.41	7.69	7.53	7.70	7.83	7.46	7.36	0.50	7.63	8.11	7.39
270.00	7.41	7.40	7.69	7.49	7.70	7.84	7.43	7.34	0.49	7.64	8.12	7.39
271.41	7.40	7.40	7.69	7.50	7.68	7.86	7.49	7.34	0.49	7.64	8.14	7.39
272.81	7.40	7.37	7.66	7.49	7.71	7.84	7.43	7.36	0.50	7.64	8.12	7.39
274.22	7.33	7.32	7.66	7.53	7.72	7.84	7.47	7.36	0.51	7.64	8.13	7.38
275.62	7.37	7.34	7.64	7.54	7.71	7.85	7.47	7.35	0.48	7.64	8.11	7.39
277.03	7.36	7.38	7.66	7.55	7.70	7.82	7.49	7.36	0.53	7.65	8.12	7.39
278.44	7.35	7.35	7.68	7.55	7.72	7.83	7.47	7.34	0.47	7.62	8.12	7.38
279.84	7.32	7.30	7.68	7.54	7.70	7.83	7.48	7.36	0.48	7.62	8.10	7.36
281.25	7.30	7.31	7.70	7.52	7.73	7.85	7.45	7.37	0.52	7.65	8.12	7.39
282.66	7.33	7.29	7.70	7.51	7.71	7.85	7.45	7.36	0.48	7.65	8.14	7.39
284.06	7.33	7.28	7.69	7.51	7.72	7.84	7.43	7.36	0.50	7.63	8.11	7.40
285.47	7.32	7.30	7.68	7.53	7.72	7.85	7.46	7.37	0.51	7.65	8.13	7.40
286.88	7.36	7.35	7.69	7.54	7.69	7.86	7.43	7.37	0.45	7.64	8.13	7.40
288.28	7.35	7.30	7.67	7.51	7.72	7.87	7.45	7.36	0.49	7.63	8.11	7.38
289.69	7.35	7.32	7.66	7.52	7.73	7.88	7.47	7.35	0.52	7.65	8.13	7.40
291.09	7.39	7.32	7.64	7.54	7.70	7.87	7.42	7.35	0.42	7.62	8.11	7.38
292.50	7.39	7.35	7.65	7.53	7.71	7.85	7.38	7.38	0.58	7.64	8.12	7.40
293.91	7.40	7.30	7.67	7.53	7.69	7.88	7.42	7.37	0.41	7.63	8.14	7.40
295.31	7.40	7.32	7.63	7.52	7.72	7.85	7.40	7.36	0.52	7.65	8.11	7.42
296.72	7.37	7.32	7.65	7.51	7.75	7.85	7.41	7.36	0.47	7.66	8.15	7.40
298.12	7.36	7.33	7.64	7.54	7.72	7.87	7.38	7.36	0.49	7.65	8.14	7.40
299.53	7.39	7.32	7.64	7.51	7.72	7.87	7.37	7.39	0.41	7.67	8.14	7.39
300.94	7.36	7.28	7.66	7.52	7.73	7.87	7.36	7.37	0.56	7.68	8.16	7.41
302.34	7.35	7.28	7.67	7.51	7.74	7.86	7.39	7.38	0.46	7.66	8.16	7.42
303.75	7.35	7.31	7.65	7.50	7.72	7.87	7.38	7.36	0.52	7.65	8.16	7.42
305.16	7.34	7.31	7.66	7.49	7.70	7.87	7.38	7.36	0.48	7.66	8.12	7.40
306.56	7.35	7.32	7.66	7.50	7.68	7.87	7.39	7.38	0.57	7.66	8.17	7.42
307.97	7.38	7.31	7.67	7.48	7.70	7.86	7.41	7.38	0.44	7.68	8.19	7.42
309.38	7.35	7.32	7.65	7.49	7.69	7.84	7.45	7.39	0.56	7.66	8.17	7.44
310.78	7.37	7.35	7.65	7.50	7.66	7.82	7.47	7.38	0.39	7.66	8.16	7.42
312.19	7.36	7.35	7.66	7.48	7.64	7.80	7.46	7.42	0.49	7.67	8.17	7.42
313.59	7.37	7.34	7.66	7.51	7.65	7.81	7.42	7.43	0.46	7.66	8.20	7.43

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
315.00	7.35	7.33	7.67	7.51	7.69	7.81	7.45	7.36	0.50	7.65	8.18	7.44
316.41	7.27	7.28	7.68	7.51	7.69	7.81	7.45	7.38	0.44	7.69	8.19	7.44
317.81	7.28	7.28	7.65	7.51	7.69	7.81	7.38	7.38	0.58	7.68	8.18	7.44
319.22	7.29	7.27	7.63	7.49	7.67	7.82	7.38	7.41	0.47	7.68	8.18	7.45
320.62	7.31	7.25	7.58	7.45	7.67	7.80	7.41	7.45	0.54	7.70	8.20	7.47
322.03	7.29	7.26	7.57	7.39	7.62	7.77	7.37	7.43	0.51	7.72	8.23	7.47
323.44	7.29	7.25	7.57	7.40	7.58	7.74	7.38	7.42	0.58	7.70	8.21	7.47
324.84	7.20	7.19	7.51	7.39	7.57	7.76	7.34	7.44	0.43	7.72	8.26	7.47
326.25	7.23	7.17	7.54	7.37	7.57	7.75	7.31	7.48	0.62	7.72	8.23	7.48
327.66	7.22	7.16	7.47	7.43	7.64	7.80	7.35	7.49	0.46	7.75	8.25	7.50
329.06	7.20	7.15	7.44	7.34	7.67	7.85	7.36	7.51	0.53	7.77	8.28	7.55
330.47	7.15	7.15	7.42	7.38	7.67	7.86	7.35	7.52	0.50	7.77	8.30	7.53
331.88	7.09	7.09	7.42	7.38	7.69	7.86	7.33	7.54	0.57	7.78	8.29	7.54
333.28	7.10	7.05	7.32	7.35	7.67	7.86	7.34	7.57	0.52	7.80	8.34	7.54
334.69	7.10	7.08	7.36	7.32	7.67	7.85	7.38	7.58	0.62	7.80	8.31	7.54
336.09	7.08	7.06	7.36	7.28	7.66	7.86	7.40	7.57	0.53	7.80	8.30	7.54
337.50	7.03	7.05	7.29	7.33	7.68	7.84	7.43	7.59	0.62	7.77	8.29	7.53
338.91	7.07	7.02	7.32	7.29	7.67	7.87	7.44	7.58	0.53	7.77	8.27	7.52
340.31	6.98	7.10	7.31	7.28	7.68	7.85	7.53	7.61	0.57	7.77	8.26	7.49
341.72	7.02	7.01	7.38	7.29	7.68	7.86	7.53	7.57	0.55	7.78	8.25	7.47
343.12	7.03	6.99	7.40	7.32	7.69	7.88	7.50	7.56	0.60	7.77	8.25	7.48
344.53	7.11	7.09	7.45	7.41	7.67	7.86	7.49	7.55	0.56	7.77	8.28	7.51
345.94	7.11	7.12	7.47	7.38	7.68	7.86	7.46	7.58	0.60	7.78	8.27	7.50
347.34	7.13	7.12	7.46	7.41	7.65	7.86	7.43	7.59	0.55	7.81	8.28	7.53
348.75	7.12	7.15	7.49	7.45	7.69	7.87	7.43	7.55	0.54	7.77	8.27	7.50
350.16	7.14	7.20	7.50	7.46	7.70	7.87	7.47	7.56	0.55	7.76	8.27	7.50
351.56	7.12	7.18	7.50	7.45	7.68	7.84	7.51	7.56	0.58	7.74	8.23	7.49
352.97	7.15	7.17	7.54	7.44	7.69	7.85	7.54	7.57	0.59	7.78	8.25	7.49
354.38	7.11	7.15	7.55	7.44	7.66	7.87	7.56	7.57	0.59	7.77	8.25	7.50
355.78	7.11	7.14	7.54	7.45	7.69	7.85	7.57	7.56	0.50	7.76	8.22	7.50
357.19	7.09	7.12	7.53	7.44	7.69	7.86	7.62	7.56	0.60	7.72	8.24	7.47
358.59	7.07	7.14	7.52	7.45	7.67	7.85	7.65	7.54	0.57	7.75	8.22	7.48
0.00	7.08	7.13	7.53	7.45	7.68	7.85	7.65	7.55	0.54	7.74	8.23	7.46
1.41	7.13	7.13	7.56	7.44	7.72	7.87	7.48	7.55	0.58	7.72	8.22	7.47
2.81	7.04	7.11	7.57	7.48	7.68	7.86	7.63	7.61	0.55	7.71	8.22	7.46
4.22	7.06	7.12	7.55	7.47	7.69	7.83	7.79	7.58	0.61	7.71	8.20	7.44

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
5.62	7.06	7.11	7.51	7.44	7.67	7.87	7.83	7.61	0.64	7.73	8.22	7.46
7.03	7.04	7.07	7.52	7.44	7.67	7.87	7.86	7.62	0.64	7.73	8.23	7.45
8.44	7.02	7.06	7.50	7.43	7.72	7.90	7.92	7.65	0.59	7.72	8.19	7.43
9.84	6.99	7.06	7.50	7.43	7.67	7.87	7.94	7.64	0.71	7.71	8.23	7.43
11.25	6.99	7.02	7.46	7.41	7.66	7.87	8.01	7.66	0.61	7.74	8.22	7.45
12.66	6.91	7.00	7.44	7.36	7.64	7.87	7.97	7.70	0.64	7.77	8.24	7.44
14.06	6.95	6.96	7.45	7.38	7.65	7.86	7.92	7.71	0.60	7.79	8.26	7.49
15.47	6.92	6.96	7.43	7.39	7.65	7.84	7.94	7.71	0.64	7.78	8.26	7.50
16.88	6.89	6.98	7.42	7.38	7.66	7.87	7.96	7.72	0.55	7.80	8.26	7.48
18.28	6.89	6.93	7.43	7.37	7.64	7.88	7.96	7.72	0.68	7.79	8.26	7.50
19.69	6.87	6.92	7.41	7.38	7.68	7.86	7.99	7.74	0.58	7.82	8.26	7.49
21.09	6.85	6.92	7.40	7.39	7.65	7.86	8.00	7.75	0.63	7.78	8.26	7.49
22.50	6.83	6.92	7.41	7.37	7.66	7.87	8.04	7.73	0.63	7.79	8.26	7.50
23.91	6.85	6.91	7.40	7.34	7.68	7.90	8.03	7.73	0.65	7.78	8.26	7.49
25.31	6.81	6.88	7.37	7.34	7.66	7.86	8.04	7.73	0.57	7.78	8.26	7.47
26.72	6.82	6.89	7.37	7.35	7.64	7.88	8.07	7.75	0.73	7.78	8.25	7.48
28.12	6.83	6.86	7.40	7.35	7.62	7.89	8.08	7.75	0.58	7.79	8.26	7.47
29.53	6.80	6.84	7.40	7.35	7.62	7.91	8.07	7.76	0.67	7.79	8.25	7.47
30.94	6.79	6.83	7.38	7.35	7.67	7.89	8.09	7.76	0.64	7.79	8.27	7.47
32.34	6.75	6.82	7.36	7.34	7.67	7.91	8.12	7.78	0.70	7.79	8.25	7.47
33.75	6.74	6.81	7.36	7.35	7.66	7.85	8.13	7.78	0.59	7.81	8.29	7.48
35.16	6.75	6.78	7.36	7.34	7.66	7.90	8.19	7.77	0.73	7.80	8.26	7.47
36.56	6.73	6.79	7.36	7.33	7.65	7.91	8.17	7.77	0.62	7.79	8.26	7.46
37.97	6.70	6.75	7.34	7.32	7.69	7.87	8.18	7.77	0.70	7.79	8.25	7.49
39.38	6.69	6.77	7.33	7.33	7.67	7.90	8.24	7.79	0.72	7.80	8.28	7.49
40.78	6.69	6.74	7.32	7.32	7.64	7.91	8.21	7.78	0.68	7.78	8.26	7.47
42.19	6.66	6.72	7.32	7.31	7.66	7.91	8.25	7.77	0.62	7.79	8.27	7.48
43.59	6.64	6.71	7.31	7.31	7.68	7.92	8.28	7.79	0.73	7.76	8.26	7.48
45.00	6.62	6.72	7.30	7.31	7.67	7.89	8.29	7.78	0.59	7.77	8.26	7.46
46.41	6.61	6.71	7.29	7.31	7.66	7.90	8.33	7.80	0.69	7.76	8.25	7.47
47.81	6.61	6.70	7.28	7.31	7.64	7.93	8.35	7.77	0.72	7.76	8.27	7.45
49.22	6.60	6.67	7.28	7.30	7.66	7.92	8.35	7.78	0.70	7.76	8.23	7.45
50.62	6.57	6.67	7.30	7.29	7.66	7.91	8.39	7.76	0.66	7.76	8.25	7.45
52.03	6.56	6.69	7.28	7.29	7.65	7.91	8.40	7.77	0.75	7.76	8.25	7.45
53.44	6.54	6.66	7.27	7.27	7.65	7.91	8.38	7.76	0.65	7.78	8.23	7.44
54.84	6.51	6.65	7.25	7.27	7.63	7.93	8.39	7.76	0.68	7.74	8.22	7.45

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
56.25	6.52	6.63	7.24	7.28	7.63	7.90	8.44	7.76	0.72	7.76	8.22	7.44
57.66	6.49	6.64	7.25	7.27	7.64	7.91	8.46	7.75	0.72	7.76	8.22	7.45
59.06	6.49	6.63	7.23	7.25	7.63	7.93	8.45	7.76	0.65	7.76	8.23	7.44
60.47	6.48	6.61	7.24	7.26	7.63	7.92	8.50	7.77	0.72	7.74	8.21	7.43
61.88	6.48	6.63	7.22	7.26	7.64	7.93	8.50	7.75	0.64	7.74	8.22	7.43
63.28	6.48	6.60	7.23	7.27	7.61	7.91	8.50	7.76	0.75	7.72	8.22	7.41
64.69	6.46	6.61	7.23	7.25	7.62	7.92	8.52	7.74	0.68	7.73	8.19	7.40
66.09	6.49	6.60	7.21	7.24	7.62	7.93	8.52	7.74	0.66	7.74	8.22	7.41
67.50	6.45	6.58	7.23	7.27	7.65	7.91	8.50	7.73	0.68	7.72	8.20	7.42
68.91	6.46	6.60	7.22	7.27	7.62	7.93	8.51	7.74	0.67	7.73	8.19	7.40
70.31	6.46	6.59	7.22	7.25	7.63	7.93	8.52	7.74	0.69	7.71	8.19	7.40
71.72	6.48	6.59	7.21	7.26	7.63	7.93	8.53	7.72	0.68	7.71	8.16	7.40
73.12	6.48	6.60	7.24	7.25	7.65	7.93	8.52	7.70	0.67	7.71	8.19	7.39
74.53	6.49	6.59	7.22	7.28	7.64	7.92	8.51	7.69	0.63	7.68	8.16	7.36
75.94	6.47	6.63	7.22	7.27	7.65	7.94	8.51	7.66	0.65	7.68	8.14	7.35
77.34	6.50	6.60	7.24	7.24	7.64	7.94	8.53	7.64	0.63	7.68	8.14	7.33
78.75	6.52	6.60	7.23	7.27	7.64	7.92	8.52	7.64	0.71	7.66	8.11	7.35
80.16	6.54	6.61	7.23	7.24	7.65	7.91	8.51	7.63	0.67	7.67	8.14	7.32
81.56	6.52	6.62	7.22	7.25	7.63	7.91	8.50	7.60	0.61	7.62	8.14	7.32
82.97	6.52	6.63	7.21	7.24	7.62	7.93	8.50	7.59	0.65	7.64	8.14	7.31
84.38	6.50	6.61	7.21	7.25	7.64	7.94	8.50	7.56	0.71	7.64	8.10	7.30
85.78	6.53	6.61	7.22	7.25	7.65	7.95	8.49	7.57	0.60	7.64	8.11	7.31
87.19	6.53	6.61	7.23	7.25	7.67	7.93	8.45	7.54	0.67	7.61	8.09	7.29
88.59	6.57	6.63	7.24	7.27	7.63	7.95	8.45	7.52	0.63	7.60	8.09	7.28
90.00	6.57	6.65	7.22	7.25	7.62	7.95	8.43	7.49	0.59	7.58	8.08	7.27
91.41	6.57	6.62	7.23	7.26	7.67	7.93	8.43	7.44	0.59	7.58	8.04	7.25
92.81	6.56	6.65	7.24	7.26	7.66	7.93	8.37	7.42	0.58	7.55	8.04	7.26
94.22	6.57	6.66	7.24	7.25	7.65	7.94	8.34	7.35	0.51	7.52	8.02	7.25
95.62	6.56	6.62	7.21	7.24	7.65	7.96	8.27	7.33	0.56	7.53	8.04	7.26
97.03	6.53	6.61	7.24	7.25	7.66	7.95	8.35	7.50	0.51	7.62	8.07	7.28
98.44	6.52	6.62	7.23	7.26	7.65	7.93	8.47	7.67	0.64	7.65	8.10	7.30
99.84	6.53	6.59	7.23	7.25	7.64	7.93	8.51	7.65	0.66	7.69	8.17	7.34
101.25	6.52	6.60	7.23	7.25	7.63	7.94	8.49	7.63	0.65	7.69	8.14	7.36
102.66	6.51	6.61	7.24	7.26	7.66	7.92	8.48	7.59	0.53	7.66	8.14	7.33
104.06	6.52	6.60	7.21	7.24	7.66	7.93	8.50	7.58	0.68	7.67	8.12	7.33
105.47	6.50	6.60	7.21	7.24	7.64	7.91	8.48	7.58	0.53	7.67	8.12	7.34

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
106.88	6.54	6.62	7.22	7.26	7.62	7.95	8.45	7.59	0.62	7.67	8.12	7.32
108.28	6.54	6.60	7.23	7.24	7.62	7.95	8.44	7.58	0.59	7.64	8.12	7.32
109.69	6.54	6.60	7.21	7.25	7.65	7.93	8.44	7.57	0.59	7.64	8.12	7.32
111.09	6.52	6.60	7.21	7.25	7.65	7.93	8.46	7.55	0.51	7.67	8.12	7.32
112.50	6.52	6.63	7.22	7.23	7.64	7.92	8.47	7.57	0.68	7.68	8.13	7.33
113.91	6.53	6.61	7.21	7.23	7.63	7.94	8.42	7.58	0.53	7.68	8.13	7.35
115.31	6.51	6.62	7.22	7.24	7.62	7.93	8.43	7.57	0.61	7.69	8.14	7.37
116.72	6.52	6.63	7.21	7.25	7.62	7.93	8.43	7.60	0.64	7.67	8.15	7.36
118.12	6.54	6.64	7.23	7.25	7.63	7.93	8.47	7.59	0.60	7.67	8.14	7.37
119.53	6.54	6.64	7.22	7.25	7.61	7.95	8.44	7.60	0.57	7.67	8.12	7.37
120.94	6.54	6.65	7.22	7.26	7.64	7.90	8.44	7.61	0.68	7.68	8.14	7.38
122.34	6.55	6.66	7.23	7.25	7.62	7.94	8.44	7.61	0.55	7.68	8.15	7.38
123.75	6.55	6.67	7.21	7.26	7.60	7.92	8.44	7.61	0.65	7.67	8.14	7.36
125.16	6.57	6.66	7.24	7.25	7.63	7.91	8.44	7.60	0.59	7.71	8.15	7.37
126.56	6.56	6.69	7.22	7.26	7.65	7.93	8.43	7.61	0.64	7.70	8.15	7.39
127.97	6.59	6.66	7.24	7.26	7.62	7.92	8.39	7.61	0.57	7.69	8.15	7.38
129.38	6.57	6.70	7.22	7.28	7.64	7.90	8.38	7.62	0.66	7.69	8.17	7.38
130.78	6.58	6.70	7.24	7.27	7.63	7.93	8.39	7.61	0.55	7.70	8.16	7.40
132.19	6.59	6.70	7.24	7.26	7.65	7.91	8.37	7.61	0.65	7.70	8.15	7.40
133.59	6.63	6.70	7.24	7.25	7.64	7.91	8.36	7.62	0.56	7.71	8.19	7.40
135.00	6.60	6.73	7.25	7.28	7.62	7.90	8.35	7.61	0.64	7.69	8.18	7.41
136.41	6.63	6.71	7.24	7.27	7.63	7.91	8.34	7.62	0.58	7.71	8.19	7.41
137.81	6.64	6.73	7.25	7.28	7.64	7.93	8.36	7.62	0.66	7.73	8.18	7.41
139.22	6.63	6.71	7.24	7.27	7.65	7.91	8.31	7.62	0.53	7.72	8.20	7.42
140.62	6.63	6.73	7.24	7.27	7.64	7.91	8.29	7.63	0.67	7.74	8.21	7.47
142.03	6.65	6.74	7.25	7.27	7.62	7.92	8.28	7.65	0.60	7.75	8.25	7.47
143.44	6.66	6.72	7.24	7.26	7.62	7.92	8.26	7.69	0.65	7.78	8.26	7.48
144.84	6.66	6.72	7.26	7.25	7.63	7.89	8.23	7.74	0.61	7.80	8.27	7.49
146.25	6.65	6.73	7.24	7.27	7.60	7.88	8.18	7.80	0.71	7.84	8.30	7.52
147.66	6.68	6.74	7.28	7.27	7.62	7.89	8.14	7.86	0.65	7.86	8.32	7.54
149.06	6.69	6.75	7.28	7.28	7.63	7.93	8.13	7.89	0.66	7.89	8.34	7.56
150.47	6.68	6.74	7.33	7.31	7.66	7.90	8.11	7.88	0.67	7.91	8.35	7.59
151.88	6.66	6.73	7.29	7.32	7.67	7.92	8.08	7.91	0.67	7.91	8.37	7.59
153.28	6.64	6.73	7.31	7.33	7.68	7.93	8.07	7.91	0.64	7.92	8.39	7.60
154.69	6.60	6.72	7.29	7.32	7.68	7.91	8.12	7.94	0.68	7.94	8.38	7.59
156.09	6.61	6.70	7.29	7.33	7.71	7.93	8.13	7.93	0.68	7.93	8.37	7.59

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
157.50	6.62	6.69	7.28	7.31	7.66	7.91	8.15	7.92	0.70	7.92	8.38	7.58
158.91	6.61	6.71	7.29	7.32	7.69	7.93	8.10	7.92	0.72	7.96	8.38	7.61
160.31	6.60	6.71	7.29	7.31	7.67	7.92	8.09	7.87	0.66	7.93	8.39	7.58
161.72	6.61	6.70	7.30	7.32	7.68	7.90	8.00	7.88	0.71	7.91	8.39	7.60
163.12	6.62	6.70	7.31	7.32	7.67	7.90	7.95	7.85	0.69	7.92	8.39	7.58
164.53	6.64	6.72	7.29	7.33	7.67	7.91	7.89	7.80	0.68	7.92	8.41	7.60
165.94	6.62	6.72	7.29	7.35	7.66	7.89	7.89	7.84	0.65	7.94	8.40	7.61
167.34	6.66	6.72	7.31	7.33	7.65	7.93	7.84	7.82	0.68	7.92	8.40	7.61
168.75	6.65	6.71	7.31	7.33	7.67	7.92	7.80	7.83	0.60	7.94	8.43	7.64
170.16	6.67	6.74	7.31	7.34	7.67	7.90	7.71	7.82	0.68	7.94	8.41	7.64
171.56	6.65	6.76	7.31	7.32	7.67	7.90	7.60	7.78	0.57	7.96	8.43	7.64
172.97	6.68	6.77	7.33	7.35	7.68	7.91	7.56	7.79	0.64	7.94	8.41	7.64
174.38	6.68	6.77	7.32	7.35	7.70	7.87	7.55	7.77	0.58	7.94	8.42	7.64
175.78	6.72	6.78	7.35	7.36	7.69	7.90	7.50	7.82	0.62	7.94	8.42	7.64
177.19	6.74	6.80	7.36	7.35	7.68	7.88	7.51	7.81	0.63	7.96	8.42	7.64
178.59	6.70	6.82	7.36	7.36	7.70	7.89	7.46	7.79	0.64	7.97	8.40	7.64
180.00	6.71	6.84	7.34	7.39	7.68	7.88	7.34	7.77	0.52	7.97	8.43	7.64
181.41	6.76	6.82	7.36	7.38	7.70	7.88	7.33	7.81	0.67	7.96	8.41	7.64
182.81	6.74	6.85	7.37	7.38	7.69	7.88	7.36	7.77	0.57	7.95	8.41	7.64
184.22	6.71	6.82	7.39	7.38	7.69	7.89	7.33	7.77	0.63	7.96	8.42	7.64
185.62	6.76	6.82	7.37	7.38	7.71	7.88	7.30	7.72	0.56	7.94	8.38	7.61
187.03	6.77	6.86	7.36	7.40	7.66	7.89	7.29	7.75	0.64	7.94	8.41	7.64
188.44	6.66	6.80	7.37	7.41	7.70	7.85	7.34	7.72	0.54	7.91	8.39	7.65
189.84	6.71	6.80	7.39	7.41	7.69	7.88	7.33	7.70	0.63	7.90	8.37	7.60
191.25	6.66	6.79	7.36	7.43	7.70	7.89	7.31	7.67	0.48	7.91	8.38	7.60
192.66	6.68	6.76	7.38	7.46	7.73	7.86	7.29	7.62	0.58	7.88	8.34	7.61
194.06	6.62	6.74	7.41	7.41	7.72	7.85	7.25	7.61	0.52	7.86	8.33	7.59
195.47	6.75	6.74	7.40	7.46	7.69	7.87	7.22	7.60	0.47	7.84	8.34	7.58
196.88	6.76	6.86	7.34	7.45	7.69	7.86	7.22	7.58	0.46	7.85	8.33	7.56
198.28	6.73	6.74	7.32	7.47	7.70	7.89	7.22	7.56	0.56	7.83	8.30	7.54
199.69	6.79	6.77	7.37	7.46	7.69	7.87	7.21	7.53	0.42	7.83	8.29	7.56
201.09	6.77	6.72	7.24	7.46	7.74	7.87	7.22	7.52	0.53	7.81	8.28	7.54
202.50	6.93	6.89	7.30	7.50	7.72	7.88	7.26	7.54	0.48	7.78	8.29	7.53
203.91	6.82	6.99	7.28	7.45	7.73	7.87	7.30	7.51	0.48	7.76	8.26	7.52
205.31	6.78	6.90	7.39	7.43	7.74	7.90	7.29	7.49	0.41	7.77	8.25	7.49
206.72	6.95	6.94	7.32	7.40	7.71	7.86	7.29	7.50	0.59	7.74	8.26	7.50

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
208.12	6.78	7.01	7.33	7.40	7.72	7.88	7.25	7.47	0.48	7.73	8.23	7.47
209.53	6.84	6.98	7.47	7.42	7.72	7.88	7.27	7.48	0.54	7.75	8.23	7.50
210.94	6.95	6.88	7.44	7.36	7.67	7.87	7.29	7.49	0.48	7.73	8.23	7.48
212.34	6.97	6.97	7.37	7.30	7.70	7.87	7.33	7.47	0.53	7.75	8.22	7.46
213.75	6.96	6.92	7.35	7.51	7.69	7.88	7.33	7.48	0.50	7.73	8.23	7.47
215.16	7.05	7.01	7.30	7.51	7.74	7.85	7.34	7.46	0.53	7.70	8.21	7.46
216.56	7.09	7.09	7.41	7.46	7.75	7.88	7.39	7.47	0.46	7.72	8.21	7.45
217.97	7.09	7.04	7.44	7.47	7.70	7.88	7.39	7.46	0.55	7.69	8.20	7.45
219.38	7.15	7.10	7.37	7.44	7.73	7.90	7.41	7.45	0.47	7.72	8.17	7.44
220.78	7.13	7.09	7.40	7.48	7.66	7.88	7.40	7.42	0.49	7.69	8.21	7.43
222.19	7.14	7.14	7.41	7.48	7.71	7.85	7.42	7.44	0.50	7.68	8.19	7.45
223.59	7.17	7.18	7.31	7.48	7.71	7.87	7.44	7.44	0.51	7.69	8.17	7.43
225.00	7.08	7.18	7.43	7.46	7.70	7.86	7.48	7.45	0.50	7.68	8.19	7.43
226.41	7.09	7.09	7.48	7.52	7.71	7.87	7.48	7.44	0.49	7.69	8.17	7.41
227.81	7.18	7.07	7.50	7.46	7.73	7.86	7.47	7.45	0.48	7.68	8.16	7.43
229.22	7.23	7.16	7.41	7.48	7.69	7.86	7.50	7.43	0.52	7.67	8.16	7.42
230.62	7.23	7.17	7.44	7.47	7.71	7.85	7.48	7.43	0.45	7.66	8.14	7.40
232.03	7.27	7.23	7.43	7.54	7.74	7.88	7.48	7.42	0.49	7.69	8.15	7.40
233.44	7.26	7.28	7.50	7.51	7.73	7.89	7.48	7.41	0.47	7.68	8.16	7.42
234.84	7.26	7.27	7.53	7.49	7.74	7.88	7.48	7.40	0.50	7.66	8.12	7.40
236.25	7.27	7.24	7.55	7.43	7.71	7.89	7.49	7.40	0.50	7.68	8.15	7.41
237.66	7.31	7.28	7.55	7.43	7.68	7.88	7.50	7.41	0.47	7.66	8.12	7.39
239.06	7.31	7.27	7.57	7.41	7.75	7.87	7.49	7.40	0.50	7.66	8.13	7.40
240.47	7.31	7.30	7.53	7.39	7.73	7.87	7.52	7.40	0.44	7.66	8.14	7.40
241.88	7.31	7.32	7.50	7.34	7.70	7.85	7.49	7.39	0.49	7.66	8.15	7.40
243.28	7.31	7.28	7.55	7.31	7.67	7.86	7.48	7.40	0.44	7.66	8.14	7.41
244.69	7.30	7.31	7.55	7.44	7.71	7.88	7.48	7.39	0.50	7.66	8.15	7.40
246.09	7.33	7.31	7.49	7.39	7.74	7.87	7.48	7.38	0.46	7.66	8.14	7.41
247.50	7.38	7.36	7.56	7.43	7.76	7.88	7.48	7.38	0.51	7.65	8.11	7.41
248.91	7.42	7.40	7.55	7.53	7.74	7.86	7.48	7.40	0.40	7.65	8.15	7.41
250.31	7.37	7.41	7.58	7.51	7.68	7.87	7.48	7.38	0.58	7.66	8.13	7.39
251.72	7.32	7.34	7.67	7.49	7.69	7.84	7.48	7.38	0.46	7.65	8.11	7.41
253.12	7.42	7.32	7.67	7.53	7.70	7.86	7.48	7.37	0.51	7.64	8.12	7.39
254.53	7.38	7.35	7.64	7.50	7.70	7.85	7.48	7.37	0.54	7.64	8.14	7.39
255.94	7.33	7.32	7.67	7.51	7.69	7.85	7.50	7.37	0.51	7.64	8.10	7.39
257.34	7.37	7.37	7.65	7.52	7.72	7.83	7.48	7.36	0.45	7.65	8.13	7.38

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
258.75	7.37	7.39	7.66	7.55	7.72	7.82	7.48	7.37	0.56	7.63	8.11	7.38
260.16	7.32	7.39	7.67	7.53	7.71	7.82	7.49	7.37	0.43	7.64	8.12	7.40
261.56	7.29	7.32	7.69	7.51	7.70	7.87	7.48	7.38	0.50	7.66	8.13	7.38
262.97	7.28	7.38	7.70	7.50	7.68	7.87	7.51	7.35	0.48	7.61	8.13	7.40
264.38	7.29	7.33	7.71	7.51	7.71	7.86	7.47	7.35	0.50	7.64	8.11	7.38
265.78	7.31	7.33	7.70	7.51	7.70	7.85	7.46	7.36	0.39	7.65	8.14	7.39
267.19	7.35	7.32	7.68	7.53	7.66	7.84	7.44	7.36	0.56	7.64	8.11	7.39
268.59	7.35	7.33	7.70	7.54	7.68	7.84	7.46	7.36	0.38	7.65	8.12	7.38
270.00	7.36	7.32	7.71	7.52	7.73	7.86	7.44	7.35	0.51	7.62	8.12	7.38
271.41	7.33	7.35	7.69	7.53	7.72	7.82	7.47	7.34	0.50	7.63	8.12	7.39
272.81	7.34	7.35	7.67	7.51	7.72	7.83	7.43	7.34	0.50	7.63	8.13	7.39
274.22	7.38	7.40	7.70	7.51	7.72	7.84	7.42	7.34	0.41	7.64	8.11	7.39
275.62	7.38	7.38	7.70	7.51	7.70	7.84	7.46	7.36	0.58	7.63	8.12	7.39
277.03	7.37	7.38	7.71	7.53	7.71	7.83	7.47	7.33	0.44	7.63	8.14	7.39
278.44	7.31	7.33	7.71	7.52	7.71	7.84	7.42	7.35	0.55	7.63	8.12	7.39
279.84	7.28	7.34	7.69	7.51	7.69	7.87	7.42	7.35	0.48	7.65	8.14	7.41
281.25	7.29	7.31	7.70	7.52	7.70	7.86	7.41	7.34	0.50	7.62	8.13	7.41
282.66	7.28	7.28	7.70	7.51	7.69	7.85	7.41	7.36	0.43	7.63	8.15	7.40
284.06	7.31	7.29	7.69	7.54	7.70	7.86	7.45	7.36	0.54	7.64	8.13	7.40
285.47	7.35	7.31	7.70	7.53	7.70	7.86	7.45	7.34	0.43	7.66	8.11	7.40
286.88	7.32	7.28	7.65	7.55	7.72	7.85	7.43	7.36	0.49	7.66	8.12	7.41
288.28	7.33	7.31	7.65	7.55	7.73	7.87	7.41	7.37	0.48	7.66	8.15	7.40
289.69	7.33	7.32	7.67	7.55	7.68	7.85	7.44	7.36	0.46	7.65	8.14	7.40
291.09	7.34	7.30	7.64	7.55	7.70	7.84	7.43	7.36	0.48	7.66	8.13	7.39
292.50	7.35	7.31	7.64	7.56	7.70	7.86	7.42	7.36	0.48	7.65	8.13	7.41
293.91	7.37	7.31	7.65	7.54	7.67	7.79	7.40	7.37	0.45	7.65	8.13	7.40
295.31	7.39	7.31	7.64	7.55	7.65	7.81	7.44	7.40	0.50	7.65	8.14	7.40
296.72	7.43	7.33	7.63	7.53	7.69	7.84	7.46	7.41	0.47	7.63	8.15	7.38
298.12	7.39	7.31	7.62	7.53	7.73	7.85	7.48	7.36	0.50	7.65	8.13	7.40
299.53	7.39	7.33	7.64	7.53	7.76	7.85	7.44	7.36	0.50	7.65	8.15	7.41
300.94	7.34	7.33	7.64	7.50	7.71	7.86	7.43	7.36	0.49	7.63	8.13	7.41
302.34	7.37	7.32	7.64	7.50	7.71	7.86	7.44	7.36	0.46	7.65	8.16	7.41
303.75	7.35	7.32	7.66	7.51	7.70	7.86	7.44	7.35	0.49	7.65	8.15	7.40
305.16	7.39	7.33	7.67	7.51	7.71	7.84	7.45	7.37	0.47	7.65	8.14	7.42
306.56	7.35	7.31	7.67	7.50	7.72	7.84	7.42	7.36	0.49	7.66	8.19	7.41
307.97	7.36	7.34	7.66	7.50	7.68	7.85	7.43	7.37	0.48	7.63	8.15	7.40

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
309.38	7.37	7.32	7.68	7.52	7.68	7.86	7.41	7.40	0.47	7.65	8.19	7.43
310.78	7.35	7.33	7.68	7.52	7.69	7.85	7.39	7.37	0.52	7.67	8.18	7.41
312.19	7.28	7.28	7.69	7.53	7.69	7.82	7.39	7.39	0.51	7.67	8.19	7.44
313.59	7.29	7.24	7.64	7.53	7.69	7.80	7.37	7.43	0.52	7.69	8.19	7.46
315.00	7.34	7.30	7.64	7.48	7.70	7.82	7.41	7.39	0.53	7.67	8.18	7.44
316.41	7.38	7.32	7.62	7.49	7.67	7.82	7.44	7.43	0.54	7.65	8.18	7.44
317.81	7.32	7.30	7.60	7.48	7.69	7.79	7.47	7.42	0.43	7.67	8.18	7.42
319.22	7.33	7.31	7.57	7.44	7.64	7.77	7.46	7.41	0.54	7.69	8.18	7.43
320.62	7.32	7.28	7.57	7.42	7.60	7.78	7.43	7.41	0.54	7.68	8.19	7.44
322.03	7.31	7.30	7.57	7.39	7.57	7.75	7.38	7.40	0.50	7.70	8.21	7.45
323.44	7.24	7.25	7.60	7.38	7.57	7.74	7.37	7.41	0.47	7.69	8.23	7.46
324.84	7.30	7.24	7.51	7.37	7.63	7.78	7.37	7.46	0.58	7.72	8.22	7.48
326.25	7.20	7.18	7.46	7.31	7.59	7.81	7.41	7.44	0.49	7.72	8.25	7.47
327.66	7.20	7.20	7.44	7.37	7.62	7.82	7.39	7.50	0.56	7.75	8.25	7.49
329.06	7.11	7.13	7.42	7.35	7.68	7.84	7.39	7.51	0.51	7.75	8.27	7.52
330.47	7.08	7.10	7.33	7.33	7.66	7.85	7.40	7.54	0.54	7.77	8.29	7.52
331.88	7.14	7.10	7.36	7.36	7.66	7.85	7.36	7.55	0.55	7.79	8.28	7.53
333.28	7.10	7.08	7.23	7.32	7.67	7.85	7.34	7.56	0.57	7.80	8.32	7.55
334.69	7.04	7.02	7.39	7.40	7.66	7.84	7.36	7.59	0.50	7.78	8.30	7.53
336.09	7.09	7.00	7.29	7.38	7.67	7.83	7.38	7.60	0.63	7.79	8.31	7.55
337.50	7.03	6.96	7.21	7.36	7.69	7.85	7.47	7.60	0.49	7.79	8.29	7.51
338.91	7.12	7.07	7.31	7.30	7.67	7.87	7.49	7.61	0.57	7.78	8.26	7.53
340.31	7.08	7.08	7.39	7.29	7.68	7.84	7.48	7.59	0.56	7.78	8.28	7.52
341.72	6.99	7.03	7.40	7.36	7.65	7.85	7.50	7.60	0.63	7.76	8.28	7.52
343.12	7.06	7.05	7.48	7.41	7.65	7.84	7.49	7.57	0.53	7.76	8.26	7.49
344.53	7.12	7.05	7.50	7.41	7.67	7.84	7.47	7.61	0.68	7.80	8.27	7.49
345.94	7.11	7.12	7.51	7.42	7.65	7.85	7.41	7.57	0.50	7.80	8.28	7.51
347.34	7.10	7.13	7.52	7.43	7.67	7.85	7.37	7.57	0.55	7.81	8.26	7.55
348.75	7.11	7.17	7.53	7.41	7.66	7.83	7.35	7.56	0.55	7.79	8.28	7.52
350.16	7.11	7.16	7.50	7.44	7.69	7.84	7.42	7.58	0.53	7.77	8.27	7.52
351.56	7.12	7.15	7.57	7.44	7.69	7.85	7.41	7.53	0.46	7.75	8.25	7.48
352.97	7.11	7.15	7.54	7.44	7.68	7.87	7.46	7.55	0.62	7.77	8.22	7.48
354.38	7.11	7.15	7.53	7.44	7.68	7.84	7.51	7.53	0.43	7.74	8.22	7.47
355.78	7.09	7.14	7.54	7.46	7.69	7.87	7.57	7.55	0.56	7.75	8.23	7.50
357.19	7.13	7.14	7.55	7.44	7.68	7.87	7.60	7.56	0.53	7.76	8.25	7.50
358.59	7.12	7.14	7.54	7.44	7.69	7.86	7.57	7.55	0.56	7.76	8.23	7.48

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
0.00	7.10	7.15	7.56	7.47	7.70	7.86	7.64	7.57	0.50	7.72	8.21	7.44
1.41	7.09	7.13	7.52	7.46	7.68	7.84	7.73	7.59	0.70	7.72	8.22	7.46
2.81	7.10	7.11	7.54	7.46	7.69	7.84	7.72	7.54	0.52	7.72	8.20	7.45
4.22	7.06	7.08	7.52	7.44	7.71	7.85	7.76	7.56	0.56	7.72	8.23	7.45
5.62	7.05	7.08	7.51	7.42	7.68	7.85	7.78	7.57	0.53	7.72	8.23	7.46
7.03	7.03	7.08	7.50	7.42	7.68	7.87	7.82	7.57	0.59	7.72	8.21	7.44
8.44	7.01	7.03	7.50	7.42	7.68	7.86	7.82	7.58	0.56	7.71	8.22	7.45
9.84	7.02	7.06	7.49	7.41	7.65	7.86	7.81	7.63	0.62	7.72	8.22	7.45
11.25	7.00	7.05	7.49	7.41	7.67	7.85	7.87	7.64	0.58	7.74	8.22	7.45
12.66	6.95	7.01	7.46	7.41	7.66	7.86	7.91	7.65	0.64	7.73	8.22	7.47
14.06	6.94	7.02	7.42	7.39	7.66	7.85	7.94	7.63	0.60	7.74	8.22	7.46
15.47	6.94	6.98	7.44	7.39	7.66	7.88	7.94	7.62	0.60	7.73	8.22	7.45
16.88	6.89	6.95	7.43	7.39	7.67	7.85	7.95	7.75	0.66	7.77	8.24	7.47
18.28	6.87	6.95	7.40	7.38	7.66	7.89	7.94	7.79	0.65	7.79	8.26	7.49
19.69	6.85	6.94	7.41	7.37	7.65	7.87	7.97	7.74	0.62	7.81	8.28	7.48
21.09	6.84	6.92	7.40	7.36	7.67	7.87	7.97	7.72	0.64	7.80	8.26	7.50
22.50	6.83	6.91	7.39	7.36	7.66	7.88	8.00	7.76	0.64	7.81	8.25	7.50
23.91	6.82	6.88	7.39	7.36	7.67	7.87	8.02	7.77	0.63	7.79	8.25	7.48
25.31	6.82	6.87	7.38	7.37	7.67	7.87	8.02	7.77	0.70	7.79	8.26	7.47
26.72	6.80	6.86	7.38	7.34	7.65	7.90	8.07	7.76	0.62	7.79	8.27	7.47
28.12	6.79	6.87	7.37	7.33	7.66	7.89	8.07	7.76	0.67	7.80	8.25	7.48
29.53	6.78	6.83	7.38	7.33	7.67	7.89	8.10	7.76	0.69	7.79	8.26	7.48
30.94	6.75	6.85	7.37	7.34	7.63	7.89	8.10	7.76	0.69	7.77	8.24	7.48
32.34	6.77	6.84	7.35	7.35	7.64	7.89	8.10	7.78	0.69	7.79	8.26	7.47
33.75	6.76	6.82	7.38	7.32	7.65	7.93	8.11	7.77	0.68	7.79	8.26	7.48
35.16	6.74	6.79	7.37	7.32	7.66	7.90	8.14	7.77	0.57	7.79	8.26	7.51
36.56	6.73	6.78	7.36	7.34	7.67	7.90	8.16	7.79	0.67	7.80	8.26	7.51
37.97	6.72	6.79	7.35	7.32	7.64	7.91	8.19	7.77	0.68	7.78	8.26	7.47
39.38	6.72	6.76	7.34	7.32	7.63	7.94	8.23	7.79	0.68	7.78	8.25	7.47
40.78	6.69	6.75	7.33	7.33	7.66	7.89	8.25	7.78	0.68	7.78	8.26	7.48
42.19	6.65	6.75	7.32	7.33	7.67	7.91	8.26	7.78	0.68	7.78	8.26	7.46
43.59	6.67	6.73	7.32	7.33	7.67	7.89	8.29	7.77	0.63	7.77	8.25	7.45
45.00	6.66	6.72	7.31	7.32	7.66	7.94	8.31	7.77	0.77	7.79	8.24	7.45
46.41	6.63	6.70	7.31	7.30	7.66	7.92	8.29	7.77	0.72	7.76	8.26	7.45
47.81	6.62	6.70	7.29	7.30	7.65	7.92	8.33	7.76	0.69	7.76	8.24	7.46
49.22	6.60	6.70	7.30	7.29	7.66	7.92	8.33	7.75	0.69	7.74	8.23	7.46

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
50.62	6.60	6.70	7.29	7.30	7.66	7.91	8.38	7.75	0.68	7.76	8.23	7.44
52.03	6.59	6.67	7.30	7.28	7.65	7.92	8.39	7.74	0.59	7.74	8.21	7.43
53.44	6.58	6.67	7.28	7.28	7.66	7.91	8.41	7.74	0.71	7.73	8.22	7.44
54.84	6.53	6.69	7.26	7.29	7.66	7.91	8.41	7.73	0.66	7.74	8.22	7.44
56.25	6.55	6.66	7.25	7.27	7.65	7.94	8.46	7.75	0.73	7.75	8.22	7.43
57.66	6.54	6.66	7.26	7.28	7.63	7.92	8.45	7.73	0.72	7.74	8.22	7.43
59.06	6.55	6.63	7.28	7.27	7.66	7.93	8.45	7.74	0.71	7.73	8.23	7.42
60.47	6.50	6.63	7.25	7.27	7.64	7.92	8.47	7.73	0.62	7.74	8.21	7.41
61.88	6.51	6.64	7.24	7.27	7.63	7.92	8.48	7.73	0.80	7.74	8.21	7.42
63.28	6.51	6.63	7.25	7.26	7.65	7.95	8.49	7.71	0.61	7.72	8.17	7.40
64.69	6.49	6.62	7.24	7.26	7.65	7.93	8.50	7.71	0.71	7.70	8.17	7.41
66.09	6.48	6.60	7.23	7.27	7.63	7.90	8.50	7.73	0.64	7.71	8.19	7.40
67.50	6.49	6.62	7.24	7.26	7.63	7.92	8.50	7.72	0.73	7.71	8.18	7.40
68.91	6.51	6.59	7.22	7.24	7.62	7.93	8.50	7.70	0.63	7.69	8.19	7.41
70.31	6.48	6.58	7.22	7.24	7.65	7.91	8.53	7.67	0.74	7.70	8.17	7.39
71.72	6.48	6.60	7.23	7.27	7.64	7.92	8.52	7.70	0.63	7.69	8.15	7.37
73.12	6.48	6.59	7.21	7.26	7.61	7.94	8.53	7.68	0.66	7.67	8.14	7.36
74.53	6.48	6.58	7.22	7.25	7.62	7.93	8.51	7.65	0.64	7.68	8.13	7.35
75.94	6.49	6.61	7.22	7.28	7.64	7.92	8.54	7.65	0.70	7.67	8.13	7.36
77.34	6.50	6.61	7.24	7.26	7.63	7.90	8.50	7.62	0.61	7.64	8.11	7.33
78.75	6.52	6.59	7.23	7.26	7.64	7.93	8.51	7.62	0.72	7.66	8.13	7.31
80.16	6.52	6.61	7.24	7.25	7.63	7.93	8.50	7.60	0.62	7.65	8.12	7.30
81.56	6.53	6.61	7.24	7.26	7.64	7.93	8.49	7.59	0.68	7.64	8.12	7.32
82.97	6.52	6.62	7.23	7.25	7.66	7.93	8.49	7.57	0.66	7.64	8.12	7.32
84.38	6.51	6.63	7.21	7.25	7.63	7.92	8.48	7.57	0.64	7.62	8.12	7.31
85.78	6.52	6.63	7.23	7.25	7.65	7.93	8.45	7.57	0.63	7.64	8.13	7.31
87.19	6.55	6.63	7.23	7.27	7.66	7.96	8.47	7.54	0.67	7.61	8.10	7.28
88.59	6.54	6.64	7.25	7.27	7.66	7.93	8.45	7.52	0.55	7.59	8.07	7.28
90.00	6.56	6.66	7.24	7.26	7.65	7.92	8.46	7.50	0.65	7.57	8.07	7.28
91.41	6.55	6.65	7.23	7.26	7.63	7.95	8.42	7.44	0.55	7.56	8.04	7.26
92.81	6.58	6.66	7.23	7.25	7.63	7.96	8.40	7.42	0.58	7.56	8.04	7.25
94.22	6.57	6.66	7.24	7.27	7.65	7.94	8.34	7.35	0.54	7.54	8.03	7.25
95.62	6.55	6.65	7.20	7.25	7.63	7.92	8.33	7.31	0.50	7.54	8.03	7.27
97.03	6.53	6.62	7.21	7.23	7.64	7.93	8.36	7.45	0.53	7.58	8.06	7.27
98.44	6.50	6.62	7.21	7.23	7.62	7.96	8.49	7.71	0.64	7.66	8.12	7.30
99.84	6.49	6.61	7.22	7.24	7.65	7.95	8.48	7.68	0.61	7.71	8.14	7.36

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
101.25	6.50	6.63	7.21	7.25	7.65	7.94	8.47	7.61	0.60	7.70	8.14	7.35
102.66	6.52	6.61	7.23	7.25	7.63	7.92	8.51	7.62	0.62	7.65	8.13	7.34
104.06	6.52	6.61	7.21	7.25	7.62	7.92	8.50	7.58	0.60	7.66	8.13	7.33
105.47	6.53	6.63	7.20	7.22	7.62	7.95	8.48	7.57	0.60	7.67	8.13	7.32
106.88	6.53	6.61	7.21	7.24	7.64	7.95	8.46	7.58	0.60	7.64	8.12	7.33
108.28	6.54	6.62	7.21	7.25	7.64	7.97	8.45	7.57	0.56	7.67	8.12	7.33
109.69	6.53	6.62	7.21	7.26	7.63	7.96	8.46	7.58	0.60	7.66	8.14	7.34
111.09	6.53	6.64	7.20	7.23	7.62	7.97	8.46	7.57	0.56	7.66	8.13	7.32
112.50	6.54	6.60	7.21	7.23	7.63	7.94	8.44	7.59	0.54	7.70	8.13	7.36
113.91	6.53	6.62	7.20	7.23	7.61	7.94	8.45	7.58	0.64	7.67	8.12	7.35
115.31	6.54	6.62	7.21	7.24	7.64	7.94	8.45	7.60	0.56	7.68	8.14	7.36
116.72	6.56	6.61	7.20	7.24	7.63	7.95	8.48	7.58	0.60	7.67	8.14	7.39
118.12	6.53	6.64	7.23	7.25	7.63	7.94	8.45	7.60	0.63	7.68	8.15	7.37
119.53	6.56	6.62	7.23	7.25	7.63	7.94	8.44	7.63	0.64	7.68	8.15	7.37
120.94	6.56	6.63	7.22	7.25	7.64	7.93	8.42	7.62	0.57	7.69	8.18	7.38
122.34	6.55	6.65	7.22	7.24	7.64	7.94	8.45	7.62	0.67	7.69	8.15	7.39
123.75	6.56	6.64	7.23	7.26	7.66	7.94	8.44	7.61	0.59	7.69	8.15	7.38
125.16	6.56	6.65	7.22	7.25	7.63	7.95	8.43	7.63	0.63	7.69	8.16	7.39
126.56	6.58	6.64	7.21	7.26	7.63	7.91	8.41	7.63	0.58	7.71	8.18	7.40
127.97	6.58	6.66	7.22	7.25	7.64	7.92	8.42	7.63	0.59	7.70	8.17	7.39
129.38	6.60	6.66	7.26	7.26	7.63	7.91	8.38	7.63	0.55	7.71	8.19	7.40
130.78	6.60	6.66	7.23	7.26	7.64	7.90	8.39	7.63	0.67	7.70	8.17	7.40
132.19	6.59	6.68	7.25	7.25	7.64	7.92	8.38	7.62	0.59	7.71	8.19	7.40
133.59	6.61	6.69	7.24	7.27	7.62	7.92	8.39	7.64	0.64	7.71	8.17	7.42
135.00	6.63	6.67	7.26	7.26	7.66	7.91	8.37	7.63	0.64	7.71	8.20	7.39
136.41	6.61	6.69	7.26	7.26	7.67	7.90	8.38	7.64	0.62	7.71	8.17	7.43
137.81	6.61	6.70	7.24	7.29	7.63	7.89	8.32	7.63	0.54	7.71	8.22	7.43
139.22	6.61	6.69	7.25	7.26	7.65	7.91	8.33	7.65	0.78	7.74	8.22	7.43
140.62	6.63	6.69	7.24	7.25	7.62	7.91	8.31	7.63	0.55	7.74	8.23	7.45
142.03	6.64	6.68	7.24	7.26	7.65	7.88	8.28	7.64	0.60	7.75	8.24	7.47
143.44	6.62	6.72	7.25	7.28	7.66	7.91	8.26	7.70	0.62	7.79	8.27	7.49
144.84	6.64	6.71	7.25	7.27	7.63	7.89	8.23	7.74	0.68	7.81	8.28	7.51
146.25	6.62	6.71	7.25	7.27	7.62	7.89	8.18	7.80	0.61	7.86	8.33	7.52
147.66	6.65	6.74	7.27	7.28	7.61	7.88	8.13	7.85	0.77	7.86	8.34	7.55
149.06	6.65	6.75	7.28	7.28	7.63	7.89	8.13	7.90	0.62	7.89	8.36	7.56
150.47	6.65	6.74	7.31	7.33	7.63	7.91	8.13	7.90	0.70	7.89	8.35	7.56

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
151.88	6.60	6.74	7.29	7.33	7.66	7.92	8.07	7.90	0.67	7.93	8.35	7.60
153.28	6.63	6.74	7.31	7.34	7.65	7.91	8.03	7.90	0.69	7.91	8.36	7.59
154.69	6.60	6.71	7.30	7.34	7.68	7.91	8.07	7.92	0.66	7.92	8.38	7.57
156.09	6.58	6.71	7.28	7.33	7.64	7.93	8.10	7.94	0.80	7.92	8.37	7.58
157.50	6.59	6.70	7.30	7.33	7.67	7.92	8.11	7.89	0.64	7.92	8.37	7.59
158.91	6.61	6.74	7.30	7.32	7.67	7.94	8.08	7.93	0.71	7.92	8.40	7.61
160.31	6.62	6.72	7.27	7.34	7.69	7.91	7.98	7.87	0.71	7.95	8.40	7.60
161.72	6.63	6.74	7.30	7.34	7.66	7.90	7.98	7.85	0.73	7.92	8.39	7.60
163.12	6.62	6.74	7.29	7.33	7.66	7.92	7.91	7.84	0.65	7.93	8.38	7.60
164.53	6.62	6.74	7.28	7.34	7.66	7.92	7.82	7.82	0.74	7.93	8.38	7.61
165.94	6.63	6.73	7.29	7.32	7.68	7.91	7.82	7.81	0.65	7.92	8.39	7.62
167.34	6.63	6.75	7.29	7.34	7.65	7.91	7.79	7.80	0.64	7.92	8.41	7.61
168.75	6.65	6.73	7.28	7.32	7.66	7.91	7.77	7.82	0.61	7.94	8.41	7.62
170.16	6.67	6.77	7.32	7.35	7.67	7.92	7.74	7.80	0.63	7.95	8.41	7.62
171.56	6.69	6.77	7.31	7.35	7.69	7.91	7.67	7.78	0.58	7.95	8.40	7.62
172.97	6.71	6.81	7.32	7.35	7.69	7.90	7.59	7.80	0.66	7.94	8.42	7.65
174.38	6.73	6.80	7.31	7.34	7.66	7.89	7.52	7.78	0.55	7.94	8.41	7.65
175.78	6.75	6.81	7.33	7.37	7.65	7.90	7.52	7.83	0.63	7.95	8.42	7.64
177.19	6.74	6.81	7.37	7.36	7.71	7.89	7.51	7.82	0.60	7.96	8.41	7.64
178.59	6.74	6.82	7.35	7.36	7.70	7.90	7.42	7.79	0.62	7.97	8.42	7.66
180.00	6.77	6.84	7.36	7.37	7.68	7.88	7.36	7.81	0.61	7.99	8.42	7.64
181.41	6.78	6.84	7.36	7.37	7.67	7.90	7.34	7.77	0.61	7.96	8.42	7.65
182.81	6.75	6.85	7.37	7.40	7.69	7.89	7.29	7.76	0.57	7.93	8.40	7.64
184.22	6.80	6.84	7.38	7.38	7.70	7.90	7.31	7.75	0.59	7.95	8.40	7.62
185.62	6.78	6.83	7.35	7.39	7.69	7.89	7.28	7.76	0.58	7.93	8.41	7.63
187.03	6.81	6.84	7.42	7.40	7.70	7.90	7.31	7.73	0.59	7.93	8.40	7.63
188.44	6.83	6.88	7.38	7.39	7.71	7.92	7.33	7.75	0.60	7.93	8.38	7.63
189.84	6.77	6.89	7.39	7.40	7.72	7.91	7.30	7.70	0.51	7.92	8.38	7.61
191.25	6.78	6.84	7.36	7.43	7.69	7.86	7.28	7.68	0.57	7.91	8.36	7.60
192.66	6.79	6.87	7.50	7.41	7.71	7.88	7.26	7.63	0.52	7.87	8.37	7.59
194.06	6.72	6.85	7.44	7.42	7.72	7.90	7.17	7.63	0.49	7.87	8.35	7.59
195.47	6.74	6.80	7.47	7.44	7.71	7.89	7.16	7.60	0.48	7.86	8.34	7.60
196.88	6.70	6.81	7.40	7.44	7.68	7.87	7.17	7.55	0.51	7.83	8.34	7.59
198.28	6.83	6.79	7.44	7.46	7.72	7.87	7.18	7.57	0.46	7.84	8.31	7.56
199.69	6.72	6.82	7.38	7.44	7.72	7.90	7.20	7.51	0.53	7.81	8.29	7.54
201.09	6.79	6.89	7.43	7.44	7.71	7.88	7.19	7.52	0.46	7.78	8.29	7.54

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
202.50	6.63	6.74	7.37	7.45	7.73	7.86	7.25	7.53	0.49	7.78	8.29	7.53
203.91	6.83	6.81	7.44	7.45	7.74	7.87	7.29	7.51	0.45	7.79	8.27	7.52
205.31	6.87	7.01	7.29	7.43	7.70	7.86	7.30	7.51	0.55	7.78	8.26	7.49
206.72	6.82	6.80	7.40	7.44	7.72	7.89	7.28	7.50	0.44	7.75	8.24	7.48
208.12	6.89	6.89	7.42	7.39	7.70	7.89	7.32	7.49	0.56	7.73	8.24	7.50
209.53	6.92	6.98	7.39	7.47	7.70	7.87	7.32	7.47	0.45	7.72	8.22	7.47
210.94	6.99	7.05	7.33	7.48	7.70	7.89	7.35	7.47	0.56	7.73	8.21	7.47
212.34	7.01	6.97	7.29	7.46	7.70	7.88	7.32	7.47	0.51	7.72	8.22	7.46
213.75	7.07	6.98	7.43	7.50	7.73	7.88	7.33	7.46	0.53	7.73	8.22	7.47
215.16	7.05	7.01	7.41	7.47	7.72	7.89	7.35	7.46	0.42	7.72	8.22	7.45
216.56	7.08	7.01	7.34	7.43	7.70	7.90	7.42	7.45	0.61	7.71	8.22	7.46
217.97	7.04	6.99	7.41	7.43	7.69	7.90	7.39	7.46	0.40	7.71	8.23	7.45
219.38	6.99	6.97	7.48	7.48	7.72	7.88	7.43	7.46	0.55	7.70	8.22	7.45
220.78	7.15	7.04	7.39	7.45	7.70	7.87	7.40	7.47	0.46	7.71	8.21	7.45
222.19	7.11	7.12	7.33	7.47	7.73	7.87	7.44	7.47	0.50	7.68	8.20	7.45
223.59	7.14	7.09	7.41	7.48	7.69	7.89	7.43	7.43	0.41	7.69	8.18	7.44
225.00	7.16	7.09	7.36	7.45	7.74	7.85	7.43	7.42	0.57	7.69	8.15	7.44
226.41	7.30	7.22	7.46	7.45	7.71	7.86	7.44	7.43	0.44	7.71	8.19	7.43
227.81	7.10	7.21	7.53	7.49	7.72	7.85	7.42	7.44	0.53	7.69	8.21	7.43
229.22	7.18	7.17	7.54	7.42	7.71	7.87	7.44	7.43	0.50	7.69	8.20	7.41
230.62	7.26	7.23	7.56	7.46	7.73	7.88	7.43	7.41	0.53	7.69	8.14	7.40
232.03	7.22	7.21	7.53	7.42	7.75	7.85	7.44	7.40	0.48	7.66	8.14	7.41
233.44	7.25	7.26	7.56	7.35	7.73	7.86	7.41	7.42	0.56	7.65	8.16	7.39
234.84	7.26	7.30	7.57	7.40	7.73	7.88	7.43	7.41	0.40	7.68	8.16	7.42
236.25	7.28	7.26	7.57	7.51	7.74	7.88	7.40	7.39	0.54	7.65	8.14	7.41
237.66	7.30	7.28	7.65	7.52	7.72	7.87	7.47	7.41	0.46	7.68	8.14	7.41
239.06	7.31	7.26	7.59	7.52	7.70	7.85	7.44	7.39	0.50	7.66	8.15	7.40
240.47	7.35	7.26	7.65	7.51	7.69	7.83	7.46	7.41	0.47	7.66	8.15	7.41
241.88	7.39	7.32	7.62	7.49	7.70	7.86	7.46	7.39	0.49	7.66	8.16	7.41
243.28	7.34	7.35	7.65	7.46	7.72	7.84	7.47	7.40	0.41	7.66	8.14	7.40
244.69	7.24	7.28	7.65	7.44	7.73	7.85	7.49	7.39	0.47	7.66	8.15	7.41
246.09	7.36	7.24	7.64	7.44	7.72	7.82	7.48	7.39	0.52	7.64	8.13	7.39
247.50	7.39	7.36	7.66	7.44	7.73	7.84	7.48	7.38	0.52	7.66	8.12	7.38
248.91	7.32	7.31	7.60	7.48	7.69	7.84	7.49	7.38	0.47	7.65	8.12	7.39
250.31	7.42	7.32	7.65	7.51	7.70	7.82	7.50	7.38	0.51	7.64	8.13	7.39
251.72	7.36	7.34	7.65	7.50	7.68	7.80	7.50	7.39	0.47	7.65	8.11	7.39

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
253.12	7.34	7.36	7.65	7.48	7.69	7.83	7.49	7.38	0.51	7.64	8.12	7.41
254.53	7.34	7.29	7.66	7.50	7.72	7.80	7.47	7.37	0.50	7.63	8.11	7.37
255.94	7.34	7.29	7.65	7.50	7.71	7.80	7.48	7.37	0.52	7.64	8.12	7.38
257.34	7.33	7.27	7.64	7.49	7.68	7.82	7.48	7.37	0.49	7.64	8.13	7.40
258.75	7.36	7.31	7.65	7.50	7.69	7.79	7.48	7.34	0.42	7.65	8.13	7.39
260.16	7.34	7.31	7.64	7.50	7.67	7.80	7.44	7.35	0.50	7.63	8.12	7.39
261.56	7.34	7.31	7.66	7.52	7.68	7.79	7.44	7.36	0.53	7.63	8.12	7.39
262.97	7.39	7.31	7.63	7.52	7.70	7.79	7.48	7.37	0.49	7.65	8.12	7.38
264.38	7.37	7.30	7.67	7.51	7.67	7.83	7.48	7.35	0.50	7.64	8.13	7.39
265.78	7.37	7.35	7.68	7.51	7.68	7.85	7.44	7.35	0.49	7.64	8.10	7.40
267.19	7.41	7.39	7.68	7.49	7.74	7.87	7.48	7.35	0.45	7.63	8.10	7.38
268.59	7.38	7.39	7.67	7.51	7.72	7.84	7.49	7.36	0.53	7.63	8.11	7.39
270.00	7.37	7.40	7.69	7.50	7.70	7.84	7.48	7.35	0.46	7.63	8.11	7.38
271.41	7.34	7.37	7.69	7.49	7.70	7.87	7.49	7.36	0.54	7.65	8.11	7.38
272.81	7.38	7.34	7.68	7.51	7.68	7.87	7.45	7.36	0.50	7.63	8.11	7.40
274.22	7.37	7.35	7.70	7.52	7.69	7.84	7.45	7.36	0.53	7.64	8.11	7.39
275.62	7.41	7.39	7.71	7.51	7.70	7.83	7.48	7.34	0.46	7.64	8.12	7.39
277.03	7.42	7.40	7.72	7.51	7.67	7.83	7.46	7.35	0.54	7.63	8.09	7.38
278.44	7.44	7.37	7.73	7.51	7.68	7.83	7.48	7.36	0.46	7.64	8.13	7.39
279.84	7.41	7.37	7.70	7.55	7.70	7.81	7.44	7.35	0.47	7.63	8.11	7.39
281.25	7.40	7.40	7.71	7.54	7.68	7.81	7.47	7.36	0.50	7.63	8.12	7.40
282.66	7.41	7.37	7.71	7.54	7.70	7.83	7.48	7.36	0.52	7.62	8.12	7.39
284.06	7.40	7.37	7.70	7.53	7.70	7.84	7.47	7.35	0.41	7.64	8.13	7.39
285.47	7.40	7.36	7.69	7.52	7.70	7.84	7.48	7.37	0.58	7.65	8.13	7.40
286.88	7.41	7.36	7.68	7.51	7.67	7.82	7.49	7.39	0.43	7.66	8.13	7.40
288.28	7.39	7.35	7.70	7.53	7.69	7.81	7.47	7.39	0.50	7.66	8.13	7.41
289.69	7.40	7.37	7.68	7.51	7.69	7.85	7.51	7.39	0.43	7.64	8.12	7.39
291.09	7.41	7.36	7.67	7.53	7.71	7.86	7.49	7.38	0.50	7.65	8.11	7.40
292.50	7.37	7.35	7.68	7.52	7.71	7.86	7.51	7.38	0.47	7.65	8.13	7.42
293.91	7.42	7.38	7.66	7.51	7.70	7.87	7.49	7.38	0.56	7.65	8.13	7.41
295.31	7.43	7.37	7.67	7.50	7.69	7.87	7.48	7.38	0.41	7.64	8.10	7.38
296.72	7.40	7.34	7.68	7.51	7.73	7.85	7.48	7.37	0.48	7.64	8.11	7.38
298.12	7.40	7.36	7.69	7.51	7.68	7.86	7.48	7.39	0.49	7.65	8.13	7.39
299.53	7.39	7.33	7.68	7.50	7.69	7.84	7.47	7.40	0.50	7.66	8.12	7.39
300.94	7.37	7.33	7.67	7.50	7.70	7.88	7.47	7.39	0.41	7.66	8.14	7.39
302.34	7.40	7.35	7.70	7.51	7.70	7.87	7.48	7.41	0.59	7.65	8.15	7.42

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
303.75	7.37	7.33	7.69	7.50	7.71	7.84	7.46	7.39	0.48	7.65	8.13	7.40
305.16	7.39	7.35	7.68	7.50	7.66	7.85	7.44	7.38	0.51	7.65	8.17	7.40
306.56	7.40	7.36	7.67	7.49	7.68	7.86	7.41	7.37	0.44	7.66	8.13	7.43
307.97	7.38	7.32	7.69	7.50	7.71	7.82	7.37	7.35	0.49	7.66	8.16	7.44
309.38	7.36	7.34	7.67	7.50	7.70	7.86	7.37	7.37	0.49	7.66	8.17	7.44
310.78	7.37	7.33	7.68	7.51	7.68	7.83	7.32	7.39	0.54	7.66	8.17	7.43
312.19	7.36	7.32	7.66	7.52	7.70	7.85	7.32	7.39	0.43	7.67	8.19	7.41
313.59	7.31	7.30	7.67	7.51	7.68	7.85	7.30	7.40	0.49	7.67	8.19	7.45
315.00	7.27	7.26	7.67	7.52	7.70	7.81	7.31	7.40	0.48	7.70	8.18	7.47
316.41	7.26	7.24	7.62	7.52	7.69	7.82	7.35	7.42	0.48	7.70	8.22	7.46
317.81	7.26	7.24	7.59	7.52	7.71	7.83	7.37	7.43	0.46	7.69	8.19	7.45
319.22	7.30	7.22	7.61	7.50	7.69	7.83	7.37	7.43	0.60	7.68	8.19	7.44
320.62	7.27	7.22	7.59	7.48	7.66	7.77	7.37	7.43	0.47	7.70	8.20	7.45
322.03	7.28	7.22	7.54	7.47	7.66	7.74	7.38	7.44	0.50	7.69	8.21	7.47
323.44	7.25	7.18	7.58	7.44	7.65	7.72	7.37	7.43	0.54	7.73	8.23	7.47
324.84	7.23	7.19	7.50	7.42	7.64	7.78	7.33	7.48	0.52	7.72	8.24	7.48
326.25	7.19	7.15	7.46	7.42	7.64	7.81	7.33	7.47	0.41	7.74	8.23	7.48
327.66	7.15	7.13	7.43	7.38	7.68	7.86	7.32	7.50	0.54	7.76	8.28	7.53
329.06	7.16	7.08	7.39	7.40	7.65	7.85	7.35	7.50	0.50	7.75	8.28	7.52
330.47	7.20	7.12	7.38	7.42	7.65	7.82	7.36	7.51	0.51	7.77	8.29	7.52
331.88	7.18	7.10	7.28	7.41	7.69	7.86	7.37	7.55	0.56	7.79	8.29	7.53
333.28	7.14	7.11	7.32	7.44	7.68	7.85	7.36	7.57	0.55	7.81	8.31	7.54
334.69	7.15	7.03	7.29	7.38	7.70	7.85	7.40	7.59	0.57	7.79	8.29	7.55
336.09	7.05	7.06	7.31	7.39	7.66	7.83	7.44	7.60	0.54	7.78	8.31	7.54
337.50	7.11	7.00	7.27	7.36	7.67	7.83	7.49	7.58	0.58	7.77	8.29	7.51
338.91	7.02	7.08	7.27	7.35	7.68	7.85	7.52	7.62	0.61	7.80	8.27	7.50
340.31	7.02	7.07	7.26	7.35	7.66	7.83	7.49	7.57	0.62	7.77	8.26	7.49
341.72	7.08	6.94	7.42	7.40	7.70	7.81	7.49	7.56	0.58	7.75	8.27	7.50
343.12	7.11	7.07	7.45	7.39	7.67	7.85	7.52	7.57	0.60	7.76	8.26	7.48
344.53	7.03	7.06	7.46	7.41	7.66	7.85	7.48	7.57	0.54	7.74	8.26	7.49
345.94	7.09	7.12	7.53	7.42	7.67	7.85	7.47	7.59	0.63	7.75	8.26	7.48
347.34	7.07	7.09	7.54	7.43	7.71	7.84	7.49	7.57	0.58	7.76	8.26	7.50
348.75	7.09	7.13	7.56	7.46	7.69	7.85	7.48	7.56	0.55	7.75	8.25	7.49
350.16	7.08	7.12	7.55	7.45	7.68	7.86	7.49	7.58	0.53	7.76	8.26	7.49
351.56	7.10	7.16	7.57	7.47	7.68	7.87	7.50	7.57	0.60	7.76	8.25	7.48
352.97	7.12	7.12	7.56	7.45	7.69	7.84	7.52	7.55	0.49	7.79	8.26	7.49

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
354.38	7.11	7.15	7.54	7.44	7.70	7.89	7.53	7.55	0.61	7.75	8.25	7.49
355.78	7.09	7.11	7.54	7.44	7.68	7.86	7.56	7.55	0.54	7.76	8.25	7.49
357.19	7.07	7.11	7.54	7.45	7.70	7.85	7.56	7.59	0.54	7.78	8.27	7.50
358.59	7.07	7.11	7.51	7.44	7.66	7.88	7.60	7.59	0.52	7.79	8.27	7.50
0.00	7.07	7.11	7.53	7.46	7.70	7.86	7.58	7.58	0.59	7.75	8.22	7.50
1.41	7.07	7.11	7.56	7.47	7.71	7.86	7.68	7.57	0.53	7.73	8.23	7.46
2.81	7.05	7.10	7.55	7.48	7.71	7.86	7.79	7.57	0.64	7.68	8.19	7.43
4.22	7.04	7.08	7.54	7.47	7.72	7.82	7.81	7.53	0.47	7.72	8.20	7.44
5.62	7.04	7.06	7.51	7.46	7.70	7.89	7.81	7.65	0.61	7.71	8.22	7.45
7.03	7.02	7.05	7.51	7.44	7.69	7.90	7.76	7.73	0.63	7.74	8.25	7.44
8.44	6.98	7.05	7.47	7.42	7.70	7.88	7.89	7.73	0.69	7.78	8.25	7.50
9.84	6.98	7.03	7.49	7.41	7.65	7.87	7.92	7.74	0.61	7.79	8.26	7.47
11.25	6.97	7.02	7.45	7.41	7.67	7.84	7.87	7.73	0.72	7.77	8.24	7.45
12.66	6.99	7.01	7.47	7.40	7.65	7.86	7.79	7.66	0.51	7.78	8.25	7.47
14.06	6.98	6.98	7.45	7.40	7.66	7.84	7.70	7.67	0.56	7.78	8.26	7.49
15.47	6.96	7.01	7.44	7.40	7.66	7.81	7.71	7.70	0.61	7.82	8.28	7.51
16.88	6.93	6.99	7.42	7.39	7.67	7.86	7.84	7.66	0.63	7.77	8.27	7.49
18.28	6.89	6.94	7.42	7.38	7.65	7.83	7.93	7.75	0.57	7.80	8.27	7.49
19.69	6.85	6.91	7.42	7.39	7.67	7.82	7.97	7.73	0.70	7.81	8.26	7.49
21.09	6.83	6.91	7.41	7.37	7.67	7.85	7.98	7.74	0.56	7.80	8.25	7.51
22.50	6.84	6.93	7.38	7.37	7.67	7.85	8.01	7.72	0.70	7.79	8.26	7.47
23.91	6.82	6.89	7.38	7.35	7.66	7.89	8.05	7.74	0.68	7.78	8.26	7.47
25.31	6.80	6.88	7.38	7.36	7.65	7.88	8.07	7.76	0.68	7.80	8.25	7.50
26.72	6.79	6.86	7.39	7.37	7.65	7.87	8.08	7.78	0.63	7.79	8.25	7.47
28.12	6.79	6.89	7.40	7.36	7.65	7.89	8.08	7.76	0.70	7.78	8.26	7.48
29.53	6.77	6.87	7.37	7.35	7.67	7.90	8.10	7.78	0.60	7.79	8.26	7.47
30.94	6.77	6.85	7.37	7.32	7.66	7.90	8.08	7.76	0.67	7.79	8.26	7.49
32.34	6.75	6.84	7.37	7.34	7.66	7.89	8.08	7.78	0.65	7.81	8.28	7.48
33.75	6.74	6.81	7.35	7.35	7.64	7.88	8.11	7.77	0.67	7.80	8.28	7.51
35.16	6.74	6.81	7.36	7.34	7.64	7.88	8.14	7.78	0.60	7.80	8.27	7.49
36.56	6.74	6.82	7.34	7.33	7.64	7.87	8.16	7.77	0.71	7.79	8.26	7.48
37.97	6.73	6.78	7.35	7.32	7.65	7.88	8.18	7.76	0.63	7.79	8.26	7.48
39.38	6.69	6.78	7.33	7.33	7.66	7.89	8.23	7.78	0.71	7.78	8.26	7.47
40.78	6.67	6.79	7.33	7.33	7.65	7.91	8.24	7.78	0.70	7.79	8.26	7.48
42.19	6.68	6.75	7.32	7.32	7.66	7.92	8.25	7.77	0.67	7.77	8.27	7.47
43.59	6.66	6.73	7.31	7.31	7.66	7.93	8.27	7.78	0.67	7.78	8.27	7.49

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
45.00	6.64	6.72	7.32	7.32	7.66	7.91	8.27	7.78	0.70	7.77	8.26	7.48
46.41	6.62	6.71	7.31	7.31	7.65	7.93	8.30	7.78	0.64	7.78	8.26	7.47
47.81	6.62	6.70	7.29	7.30	7.65	7.95	8.34	7.78	0.74	7.77	8.26	7.47
49.22	6.61	6.68	7.30	7.29	7.65	7.90	8.38	7.77	0.70	7.77	8.24	7.44
50.62	6.60	6.68	7.28	7.29	7.66	7.91	8.38	7.76	0.69	7.77	8.22	7.46
52.03	6.57	6.66	7.28	7.29	7.62	7.92	8.38	7.77	0.67	7.76	8.24	7.45
53.44	6.57	6.66	7.29	7.28	7.63	7.92	8.39	7.76	0.72	7.76	8.23	7.46
54.84	6.55	6.65	7.26	7.27	7.66	7.94	8.42	7.77	0.66	7.74	8.22	7.44
56.25	6.52	6.65	7.27	7.26	7.64	7.91	8.44	7.76	0.77	7.74	8.22	7.46
57.66	6.53	6.64	7.24	7.26	7.63	7.90	8.44	7.77	0.70	7.75	8.22	7.42
59.06	6.51	6.60	7.23	7.28	7.63	7.93	8.44	7.76	0.68	7.75	8.22	7.45
60.47	6.49	6.60	7.24	7.26	7.63	7.92	8.46	7.76	0.72	7.76	8.22	7.45
61.88	6.50	6.60	7.22	7.25	7.66	7.92	8.48	7.75	0.67	7.73	8.22	7.41
63.28	6.47	6.61	7.24	7.27	7.64	7.92	8.49	7.76	0.71	7.72	8.22	7.42
64.69	6.50	6.58	7.22	7.25	7.65	7.92	8.49	7.73	0.66	7.74	8.22	7.42
66.09	6.48	6.58	7.23	7.25	7.64	7.93	8.53	7.74	0.69	7.71	8.21	7.40
67.50	6.49	6.56	7.24	7.25	7.66	7.92	8.52	7.75	0.67	7.72	8.22	7.40
68.91	6.46	6.58	7.20	7.25	7.65	7.92	8.54	7.74	0.73	7.70	8.22	7.39
70.31	6.47	6.58	7.22	7.25	7.63	7.92	8.54	7.72	0.64	7.73	8.20	7.39
71.72	6.48	6.58	7.24	7.25	7.65	7.92	8.55	7.71	0.77	7.71	8.16	7.37
73.12	6.48	6.58	7.23	7.25	7.67	7.92	8.52	7.69	0.64	7.70	8.18	7.39
74.53	6.47	6.59	7.23	7.25	7.64	7.93	8.53	7.69	0.69	7.68	8.14	7.37
75.94	6.50	6.60	7.25	7.26	7.65	7.93	8.53	7.68	0.69	7.68	8.16	7.36
77.34	6.48	6.59	7.24	7.25	7.65	7.93	8.51	7.64	0.73	7.66	8.14	7.35
78.75	6.49	6.60	7.23	7.27	7.63	7.92	8.50	7.64	0.63	7.64	8.14	7.34
80.16	6.51	6.60	7.23	7.26	7.65	7.93	8.51	7.61	0.73	7.64	8.13	7.33
81.56	6.52	6.62	7.23	7.27	7.64	7.94	8.50	7.60	0.60	7.64	8.15	7.32
82.97	6.51	6.61	7.22	7.26	7.65	7.91	8.52	7.58	0.63	7.65	8.13	7.33
84.38	6.51	6.62	7.22	7.24	7.65	7.93	8.51	7.58	0.66	7.66	8.11	7.30
85.78	6.51	6.61	7.22	7.26	7.64	7.92	8.49	7.56	0.63	7.62	8.11	7.30
87.19	6.51	6.62	7.24	7.27	7.63	7.93	8.44	7.53	0.60	7.61	8.10	7.28
88.59	6.53	6.65	7.23	7.27	7.62	7.94	8.47	7.52	0.67	7.61	8.06	7.28
90.00	6.54	6.65	7.25	7.25	7.65	7.94	8.44	7.50	0.51	7.60	8.06	7.28
91.41	6.57	6.65	7.25	7.26	7.66	7.93	8.46	7.45	0.61	7.56	8.05	7.26
92.81	6.55	6.66	7.25	7.27	7.65	7.94	8.39	7.41	0.55	7.54	8.03	7.25
94.22	6.58	6.67	7.23	7.28	7.64	7.93	8.34	7.36	0.57	7.53	8.04	7.25

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
95.62	6.56	6.65	7.23	7.24	7.63	7.95	8.30	7.34	0.49	7.55	8.03	7.24
97.03	6.54	6.63	7.22	7.26	7.65	7.95	8.31	7.41	0.65	7.57	8.06	7.28
98.44	6.52	6.64	7.23	7.25	7.66	7.93	8.41	7.65	0.55	7.65	8.09	7.29
99.84	6.53	6.68	7.22	7.27	7.64	7.97	8.45	7.69	0.67	7.68	8.14	7.34
101.25	6.53	6.62	7.21	7.24	7.61	7.93	8.47	7.62	0.62	7.68	8.16	7.34
102.66	6.53	6.63	7.22	7.24	7.65	7.92	8.49	7.59	0.62	7.67	8.14	7.34
104.06	6.52	6.63	7.22	7.25	7.64	7.94	8.47	7.57	0.54	7.65	8.10	7.31
105.47	6.54	6.64	7.21	7.26	7.62	7.92	8.47	7.57	0.65	7.66	8.13	7.34
106.88	6.53	6.65	7.22	7.23	7.61	7.96	8.46	7.55	0.50	7.64	8.13	7.31
108.28	6.56	6.65	7.23	7.23	7.61	7.96	8.44	7.56	0.62	7.66	8.13	7.32
109.69	6.54	6.63	7.20	7.23	7.65	7.95	8.44	7.56	0.59	7.64	8.11	7.33
111.09	6.53	6.64	7.21	7.25	7.63	7.95	8.47	7.56	0.61	7.66	8.12	7.32
112.50	6.53	6.64	7.21	7.23	7.60	7.96	8.44	7.57	0.57	7.66	8.13	7.33
113.91	6.56	6.63	7.22	7.23	7.63	7.95	8.42	7.55	0.61	7.65	8.14	7.36
115.31	6.55	6.63	7.21	7.23	7.62	7.92	8.44	7.59	0.54	7.68	8.12	7.36
116.72	6.55	6.65	7.20	7.25	7.60	7.94	8.42	7.57	0.69	7.65	8.13	7.37
118.12	6.56	6.65	7.22	7.25	7.62	7.94	8.45	7.58	0.59	7.67	8.14	7.36
119.53	6.55	6.65	7.23	7.25	7.62	7.95	8.44	7.60	0.58	7.68	8.15	7.37
120.94	6.55	6.64	7.23	7.25	7.64	7.92	8.42	7.60	0.60	7.68	8.14	7.37
122.34	6.57	6.68	7.21	7.25	7.65	7.95	8.43	7.61	0.64	7.68	8.13	7.36
123.75	6.58	6.66	7.22	7.25	7.60	7.92	8.42	7.60	0.58	7.68	8.13	7.38
125.16	6.59	6.65	7.24	7.25	7.63	7.93	8.41	7.60	0.62	7.69	8.13	7.37
126.56	6.59	6.67	7.22	7.25	7.64	7.95	8.39	7.60	0.62	7.68	8.18	7.40
127.97	6.61	6.66	7.24	7.27	7.65	7.91	8.38	7.60	0.61	7.68	8.15	7.40
129.38	6.60	6.68	7.24	7.27	7.64	7.92	8.41	7.60	0.65	7.69	8.18	7.39
130.78	6.61	6.68	7.25	7.25	7.63	7.92	8.39	7.61	0.59	7.70	8.17	7.39
132.19	6.61	6.68	7.24	7.25	7.65	7.91	8.38	7.61	0.62	7.71	8.15	7.39
133.59	6.62	6.69	7.26	7.27	7.66	7.90	8.35	7.60	0.64	7.70	8.17	7.41
135.00	6.63	6.70	7.26	7.28	7.65	7.91	8.34	7.62	0.56	7.70	8.19	7.42
136.41	6.66	6.71	7.26	7.27	7.64	7.93	8.35	7.62	0.61	7.71	8.18	7.41
137.81	6.64	6.70	7.26	7.27	7.65	7.92	8.33	7.64	0.67	7.73	8.21	7.42
139.22	6.64	6.70	7.24	7.27	7.64	7.88	8.30	7.63	0.61	7.73	8.20	7.44
140.62	6.64	6.70	7.24	7.27	7.65	7.89	8.32	7.64	0.68	7.73	8.21	7.45
142.03	6.67	6.70	7.27	7.26	7.62	7.88	8.28	7.64	0.68	7.76	8.23	7.47
143.44	6.65	6.69	7.24	7.27	7.65	7.90	8.26	7.71	0.63	7.79	8.28	7.49
144.84	6.63	6.70	7.27	7.28	7.65	7.88	8.24	7.74	0.63	7.82	8.28	7.49

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
146.25	6.62	6.70	7.25	7.25	7.61	7.88	8.20	7.81	0.70	7.84	8.30	7.53
147.66	6.66	6.73	7.28	7.26	7.63	7.86	8.17	7.86	0.64	7.86	8.32	7.55
149.06	6.63	6.73	7.29	7.28	7.64	7.91	8.16	7.87	0.74	7.89	8.36	7.56
150.47	6.67	6.74	7.31	7.32	7.64	7.89	8.12	7.90	0.64	7.89	8.35	7.56
151.88	6.65	6.73	7.32	7.34	7.67	7.91	8.04	7.93	0.68	7.93	8.38	7.57
153.28	6.61	6.73	7.30	7.33	7.66	7.89	8.07	7.92	0.67	7.93	8.39	7.59
154.69	6.61	6.71	7.31	7.33	7.67	7.91	8.07	7.93	0.70	7.94	8.36	7.59
156.09	6.59	6.72	7.29	7.34	7.67	7.94	8.13	7.93	0.64	7.93	8.39	7.60
157.50	6.59	6.71	7.29	7.33	7.68	7.91	8.12	7.93	0.77	7.93	8.38	7.59
158.91	6.59	6.69	7.28	7.33	7.68	7.91	8.12	7.89	0.66	7.92	8.38	7.61
160.31	6.58	6.70	7.28	7.33	7.65	7.92	8.06	7.91	0.74	7.93	8.39	7.59
161.72	6.64	6.74	7.31	7.32	7.68	7.90	8.03	7.87	0.67	7.93	8.38	7.59
163.12	6.64	6.75	7.28	7.35	7.70	7.92	7.92	7.83	0.76	7.94	8.40	7.60
164.53	6.64	6.76	7.30	7.34	7.67	7.92	7.82	7.84	0.54	7.95	8.41	7.60
165.94	6.63	6.74	7.31	7.34	7.66	7.90	7.85	7.82	0.76	7.93	8.38	7.62
167.34	6.66	6.74	7.30	7.32	7.68	7.94	7.85	7.82	0.57	7.93	8.39	7.62
168.75	6.65	6.74	7.30	7.33	7.66	7.91	7.79	7.84	0.67	7.93	8.41	7.65
170.16	6.67	6.73	7.31	7.34	7.65	7.90	7.79	7.82	0.60	7.94	8.41	7.63
171.56	6.66	6.76	7.32	7.34	7.68	7.91	7.72	7.82	0.68	7.96	8.42	7.64
172.97	6.67	6.77	7.34	7.35	7.67	7.90	7.60	7.81	0.56	7.98	8.41	7.62
174.38	6.70	6.76	7.34	7.36	7.69	7.89	7.52	7.82	0.74	7.96	8.43	7.65
175.78	6.68	6.81	7.33	7.37	7.69	7.90	7.53	7.80	0.54	7.95	8.41	7.63
177.19	6.73	6.80	7.34	7.39	7.68	7.90	7.41	7.76	0.60	7.95	8.43	7.64
178.59	6.73	6.84	7.36	7.36	7.69	7.91	7.33	7.76	0.60	7.96	8.40	7.64
180.00	6.74	6.83	7.35	7.38	7.69	7.87	7.34	7.79	0.63	7.95	8.41	7.64
181.41	6.74	6.84	7.36	7.40	7.71	7.87	7.33	7.79	0.52	7.96	8.42	7.63
182.81	6.76	6.83	7.36	7.39	7.68	7.88	7.34	7.77	0.66	7.95	8.43	7.66
184.22	6.79	6.85	7.37	7.38	7.69	7.91	7.33	7.72	0.51	7.94	8.38	7.60
185.62	6.77	6.89	7.36	7.39	7.70	7.90	7.33	7.73	0.66	7.94	8.39	7.63
187.03	6.79	6.86	7.36	7.39	7.69	7.90	7.31	7.77	0.58	7.93	8.40	7.64
188.44	6.74	6.87	7.38	7.41	7.70	7.86	7.27	7.72	0.55	7.91	8.39	7.62
189.84	6.81	6.86	7.41	7.40	7.70	7.89	7.29	7.68	0.50	7.91	8.37	7.59
191.25	6.70	6.83	7.38	7.40	7.69	7.89	7.20	7.66	0.56	7.91	8.37	7.61
192.66	6.80	6.80	7.43	7.40	7.74	7.88	7.14	7.64	0.47	7.90	8.36	7.61
194.06	6.79	6.94	7.38	7.44	7.72	7.86	7.10	7.60	0.53	7.86	8.36	7.60
195.47	6.79	6.99	7.41	7.43	7.69	7.87	7.10	7.58	0.49	7.85	8.35	7.58

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
196.88	6.71	6.96	7.41	7.43	7.70	7.90	7.09	7.57	0.50	7.84	8.32	7.58
198.28	6.96	6.93	7.41	7.38	7.72	7.91	7.15	7.54	0.42	7.82	8.30	7.56
199.69	6.86	6.99	7.37	7.44	7.74	7.89	7.17	7.56	0.52	7.82	8.28	7.56
201.09	6.63	6.83	7.42	7.46	7.68	7.89	7.25	7.55	0.50	7.79	8.28	7.54
202.50	6.78	6.65	7.54	7.44	7.70	7.88	7.33	7.56	0.58	7.80	8.29	7.52
203.91	6.96	6.84	7.47	7.42	7.71	7.88	7.33	7.50	0.52	7.77	8.26	7.49
205.31	6.87	6.95	7.23	7.47	7.70	7.89	7.32	7.53	0.50	7.77	8.26	7.49
206.72	6.83	6.80	7.32	7.46	7.70	7.89	7.33	7.49	0.53	7.76	8.26	7.51
208.12	6.83	6.82	7.45	7.45	7.73	7.88	7.31	7.47	0.52	7.75	8.26	7.50
209.53	6.89	6.78	7.43	7.43	7.71	7.87	7.28	7.45	0.51	7.73	8.22	7.49
210.94	7.04	6.94	7.36	7.47	7.71	7.89	7.27	7.46	0.49	7.74	8.22	7.48
212.34	7.08	7.03	7.27	7.49	7.72	7.89	7.30	7.44	0.46	7.71	8.21	7.45
213.75	7.06	7.02	7.36	7.47	7.70	7.87	7.35	7.46	0.47	7.73	8.23	7.48
215.16	7.07	7.10	7.29	7.41	7.74	7.88	7.37	7.45	0.50	7.72	8.19	7.45
216.56	6.94	7.07	7.45	7.39	7.75	7.90	7.41	7.46	0.45	7.70	8.20	7.44
217.97	6.89	6.92	7.52	7.45	7.66	7.88	7.41	7.45	0.52	7.70	8.18	7.43
219.38	7.00	6.97	7.58	7.41	7.73	7.88	7.40	7.43	0.47	7.72	8.19	7.45
220.78	7.07	7.07	7.53	7.44	7.67	7.88	7.37	7.45	0.48	7.69	8.20	7.44
222.19	7.23	7.14	7.51	7.52	7.67	7.89	7.37	7.43	0.52	7.69	8.20	7.44
223.59	7.05	7.13	7.53	7.46	7.73	7.86	7.41	7.44	0.57	7.69	8.17	7.43
225.00	7.04	7.09	7.53	7.45	7.72	7.90	7.44	7.43	0.48	7.70	8.17	7.43
226.41	7.12	7.11	7.50	7.42	7.71	7.91	7.45	7.43	0.55	7.68	8.14	7.41
227.81	7.23	7.13	7.49	7.40	7.71	7.89	7.49	7.43	0.48	7.69	8.17	7.43
229.22	7.20	7.20	7.48	7.42	7.71	7.90	7.48	7.44	0.47	7.66	8.16	7.41
230.62	7.20	7.20	7.45	7.50	7.73	7.88	7.49	7.39	0.47	7.68	8.14	7.41
232.03	7.21	7.17	7.53	7.48	7.74	7.91	7.48	7.43	0.49	7.66	8.16	7.41
233.44	7.25	7.19	7.54	7.47	7.72	7.89	7.48	7.40	0.46	7.68	8.15	7.41
234.84	7.30	7.25	7.53	7.49	7.73	7.89	7.48	7.39	0.54	7.66	8.14	7.40
236.25	7.28	7.30	7.57	7.47	7.70	7.89	7.48	7.41	0.46	7.66	8.13	7.39
237.66	7.28	7.23	7.57	7.48	7.71	7.89	7.49	7.39	0.48	7.66	8.14	7.40
239.06	7.29	7.28	7.58	7.42	7.71	7.88	7.48	7.39	0.48	7.68	8.14	7.40
240.47	7.24	7.26	7.63	7.42	7.70	7.88	7.48	7.40	0.50	7.64	8.13	7.42
241.88	7.23	7.24	7.61	7.40	7.73	7.88	7.49	7.38	0.43	7.65	8.15	7.39
243.28	7.29	7.22	7.59	7.41	7.69	7.89	7.47	7.39	0.56	7.64	8.13	7.39
244.69	7.38	7.26	7.60	7.42	7.70	7.88	7.48	7.38	0.40	7.66	8.12	7.40
246.09	7.33	7.30	7.60	7.44	7.67	7.86	7.49	7.37	0.50	7.64	8.12	7.41

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
247.50	7.31	7.25	7.59	7.43	7.66	7.84	7.50	7.41	0.46	7.65	8.12	7.37
248.91	7.33	7.31	7.61	7.40	7.67	7.84	7.51	7.39	0.50	7.64	8.13	7.40
250.31	7.31	7.29	7.62	7.40	7.69	7.87	7.52	7.39	0.43	7.66	8.10	7.38
251.72	7.30	7.27	7.61	7.43	7.67	7.85	7.52	7.37	0.58	7.65	8.12	7.39
253.12	7.33	7.31	7.59	7.45	7.71	7.84	7.47	7.37	0.47	7.63	8.11	7.38
254.53	7.34	7.33	7.60	7.43	7.71	7.84	7.48	7.36	0.56	7.63	8.11	7.38
255.94	7.38	7.35	7.59	7.47	7.67	7.82	7.51	7.38	0.52	7.63	8.12	7.38
257.34	7.38	7.34	7.57	7.48	7.70	7.85	7.48	7.37	0.47	7.64	8.11	7.39
258.75	7.35	7.33	7.61	7.52	7.69	7.84	7.49	7.36	0.47	7.64	8.12	7.39
260.16	7.33	7.36	7.63	7.53	7.66	7.82	7.47	7.38	0.56	7.66	8.14	7.41
261.56	7.32	7.34	7.63	7.53	7.65	7.85	7.51	7.37	0.45	7.64	8.12	7.38
262.97	7.31	7.31	7.64	7.53	7.66	7.84	7.49	7.38	0.55	7.63	8.12	7.39
264.38	7.35	7.33	7.61	7.49	7.68	7.82	7.48	7.36	0.50	7.64	8.10	7.37
265.78	7.32	7.33	7.64	7.51	7.66	7.83	7.48	7.37	0.51	7.64	8.12	7.39
267.19	7.31	7.31	7.63	7.52	7.67	7.82	7.49	7.36	0.49	7.64	8.11	7.40
268.59	7.29	7.32	7.62	7.50	7.67	7.82	7.47	7.36	0.53	7.63	8.11	7.37
270.00	7.32	7.33	7.63	7.51	7.67	7.83	7.49	7.38	0.49	7.64	8.11	7.39
271.41	7.32	7.33	7.66	7.50	7.68	7.82	7.45	7.38	0.53	7.64	8.12	7.39
272.81	7.38	7.37	7.66	7.50	7.71	7.84	7.47	7.36	0.49	7.63	8.11	7.39
274.22	7.38	7.42	7.65	7.52	7.69	7.82	7.46	7.36	0.50	7.62	8.11	7.39
275.62	7.39	7.38	7.64	7.51	7.71	7.83	7.45	7.36	0.47	7.63	8.11	7.38
277.03	7.38	7.37	7.62	7.51	7.70	7.81	7.44	7.34	0.53	7.64	8.13	7.37
278.44	7.37	7.34	7.64	7.53	7.68	7.86	7.41	7.35	0.49	7.63	8.10	7.37
279.84	7.37	7.38	7.67	7.52	7.72	7.87	7.41	7.34	0.51	7.64	8.12	7.39
281.25	7.41	7.40	7.67	7.53	7.74	7.89	7.43	7.36	0.54	7.66	8.11	7.42
282.66	7.37	7.34	7.69	7.55	7.69	7.86	7.43	7.38	0.47	7.63	8.13	7.39
284.06	7.33	7.33	7.66	7.54	7.64	7.86	7.45	7.39	0.50	7.64	8.13	7.40
285.47	7.32	7.31	7.69	7.56	7.67	7.82	7.45	7.34	0.47	7.64	8.13	7.40
286.88	7.31	7.36	7.69	7.54	7.70	7.84	7.44	7.33	0.52	7.63	8.13	7.40
288.28	7.34	7.32	7.68	7.56	7.70	7.85	7.40	7.33	0.44	7.65	8.14	7.41
289.69	7.34	7.33	7.66	7.55	7.70	7.83	7.41	7.35	0.47	7.63	8.13	7.39
291.09	7.38	7.35	7.66	7.55	7.70	7.85	7.40	7.34	0.47	7.65	8.12	7.38
292.50	7.34	7.34	7.65	7.55	7.69	7.86	7.42	7.35	0.52	7.66	8.14	7.40
293.91	7.36	7.31	7.66	7.55	7.70	7.82	7.38	7.36	0.44	7.64	8.12	7.40
295.31	7.38	7.33	7.68	7.55	7.73	7.82	7.40	7.38	0.51	7.67	8.13	7.41
296.72	7.35	7.32	7.65	7.55	7.70	7.82	7.39	7.38	0.47	7.65	8.14	7.40

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
298.12	7.37	7.34	7.64	7.53	7.68	7.84	7.39	7.36	0.47	7.65	8.12	7.40
299.53	7.36	7.35	7.65	7.54	7.72	7.87	7.37	7.36	0.48	7.65	8.14	7.40
300.94	7.35	7.34	7.65	7.54	7.70	7.84	7.36	7.37	0.54	7.64	8.15	7.41
302.34	7.38	7.35	7.67	7.52	7.72	7.86	7.37	7.37	0.45	7.65	8.14	7.41
303.75	7.36	7.35	7.66	7.52	7.70	7.89	7.39	7.38	0.58	7.64	8.13	7.39
305.16	7.37	7.37	7.67	7.53	7.70	7.88	7.43	7.38	0.44	7.67	8.15	7.41
306.56	7.36	7.36	7.66	7.51	7.71	7.87	7.40	7.38	0.50	7.66	8.16	7.42
307.97	7.34	7.33	7.65	7.51	7.69	7.85	7.37	7.38	0.48	7.65	8.17	7.42
309.38	7.34	7.34	7.65	7.51	7.69	7.86	7.37	7.37	0.55	7.67	8.15	7.44
310.78	7.34	7.32	7.64	7.49	7.69	7.88	7.30	7.37	0.43	7.68	8.18	7.43
312.19	7.30	7.31	7.65	7.51	7.69	7.85	7.29	7.42	0.55	7.69	8.18	7.45
313.59	7.30	7.31	7.64	7.51	7.70	7.88	7.24	7.38	0.43	7.70	8.19	7.44
315.00	7.25	7.27	7.63	7.51	7.67	7.85	7.26	7.41	0.47	7.68	8.22	7.46
316.41	7.25	7.22	7.59	7.50	7.69	7.84	7.28	7.39	0.47	7.70	8.20	7.46
317.81	7.29	7.24	7.55	7.51	7.69	7.83	7.26	7.40	0.55	7.70	8.21	7.46
319.22	7.26	7.25	7.54	7.47	7.66	7.83	7.29	7.46	0.44	7.71	8.21	7.47
320.62	7.27	7.23	7.50	7.46	7.68	7.82	7.33	7.45	0.58	7.71	8.21	7.48
322.03	7.29	7.24	7.48	7.46	7.69	7.84	7.40	7.45	0.43	7.71	8.21	7.47
323.44	7.27	7.23	7.48	7.44	7.65	7.80	7.38	7.45	0.52	7.71	8.25	7.49
324.84	7.28	7.26	7.50	7.44	7.65	7.80	7.40	7.47	0.51	7.72	8.25	7.48
326.25	7.26	7.23	7.53	7.36	7.67	7.81	7.36	7.49	0.53	7.74	8.25	7.49
327.66	7.24	7.17	7.45	7.36	7.64	7.84	7.36	7.49	0.46	7.76	8.26	7.50
329.06	7.19	7.15	7.44	7.36	7.71	7.87	7.37	7.50	0.59	7.76	8.27	7.50
330.47	7.14	7.07	7.37	7.30	7.66	7.88	7.39	7.53	0.49	7.79	8.29	7.53
331.88	7.13	7.07	7.38	7.30	7.63	7.89	7.36	7.54	0.58	7.79	8.31	7.53
333.28	7.09	7.06	7.31	7.35	7.64	7.85	7.37	7.56	0.55	7.80	8.31	7.52
334.69	7.03	7.01	7.29	7.34	7.63	7.84	7.34	7.57	0.54	7.79	8.30	7.54
336.09	7.08	6.97	7.28	7.37	7.65	7.81	7.43	7.61	0.56	7.80	8.31	7.53
337.50	7.10	7.02	7.16	7.35	7.64	7.84	7.49	7.63	0.62	7.78	8.30	7.53
338.91	7.01	6.95	7.24	7.37	7.65	7.84	7.53	7.65	0.52	7.78	8.28	7.49
340.31	7.01	6.92	7.26	7.35	7.70	7.89	7.52	7.64	0.62	7.79	8.28	7.53
341.72	7.04	6.93	7.21	7.34	7.68	7.85	7.52	7.64	0.60	7.78	8.26	7.50
343.12	6.95	6.94	7.32	7.38	7.69	7.89	7.58	7.63	0.57	7.76	8.26	7.48
344.53	7.02	7.04	7.50	7.40	7.69	7.88	7.53	7.55	0.57	7.75	8.26	7.48
345.94	7.07	7.06	7.51	7.40	7.67	7.87	7.52	7.54	0.57	7.74	8.23	7.48
347.34	7.13	7.05	7.50	7.45	7.69	7.84	7.50	7.51	0.54	7.75	8.22	7.45

AZ	P207	P208	P210	P213	P214	P215	P251	P253	P255	P256	P257	P258
348.75	7.14	7.03	7.51	7.45	7.68	7.88	7.46	7.53	0.56	7.76	8.16	7.42
350.16	7.13	7.13	7.51	7.46	7.67	7.85	7.45	7.53	0.51	7.73	8.20	7.48
351.56	7.18	7.15	7.61	7.48	7.71	7.86	7.47	7.53	0.56	7.75	8.24	7.47
352.97	7.18	7.18	7.56	7.46	7.71	7.86	7.51	7.53	0.57	7.73	8.21	7.47
354.38	7.18	7.18	7.52	7.42	7.69	7.84	7.55	7.52	0.54	7.71	8.23	7.48
355.78	7.16	7.15	7.55	7.44	7.69	7.84	7.63	7.53	0.51	7.72	8.21	7.47
357.19	7.14	7.14	7.55	7.45	7.67	7.86	7.60	7.54	0.60	7.73	8.24	7.48
358.59	7.13	7.17	7.56	7.42	7.68	7.85	7.54	7.56	0.56	7.75	8.23	7.48

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
0.00	-29.46	24.29	62.46	-23.75	5.38	5.30	6.14	6.63	6.73	6.89	7.01	71.65
1.41	-4.08	21.76	58.47	6.60	5.44	5.30	6.11	6.62	6.71	6.90	6.96	69.71
2.81	16.64	34.81	59.85	-16.96	5.48	5.30	6.12	6.61	6.70	6.90	6.98	92.15
4.22	-72.84	22.51	59.65	-5.21	5.53	5.30	6.12	6.60	6.70	6.88	6.97	79.29
5.62	-41.36	17.92	56.14	-9.00	5.59	5.31	6.10	6.54	6.67	6.85	6.94	85.89
7.03	14.42	21.92	55.57	-5.76	5.64	5.28	6.09	6.53	6.64	6.83	6.95	105.46
8.44	-30.90	19.09	64.63	17.93	5.65	5.28	6.05	6.52	6.63	6.78	6.90	71.40
9.84	-35.54	26.25	61.00	-37.67	5.70	5.25	6.04	6.47	6.59	6.80	6.86	84.94
11.25	-50.14	19.80	49.01	-34.85	5.74	5.22	6.01	6.48	6.57	6.73	6.87	83.28
12.66	-63.52	16.99	59.20	-14.07	5.75	5.17	5.97	6.44	6.54	6.72	6.83	92.15
14.06	-18.88	28.10	58.23	-47.97	5.79	5.13	5.96	6.42	6.49	6.71	6.81	61.90
15.47	-60.87	18.57	58.64	-2.78	5.81	5.05	5.89	6.37	6.45	6.67	6.79	62.06
16.88	-109.51	19.79	63.04	-27.93	5.64	4.93	5.81	6.34	6.40	6.64	6.76	66.78
18.28	-70.33	31.55	53.89	-4.49	5.53	4.80	5.78	6.29	6.36	6.61	6.76	61.47
19.69	-47.50	18.31	62.02	11.55	5.46	4.72	5.72	6.23	6.35	6.59	6.70	73.01
21.09	-60.50	31.33	57.75	-7.82	5.41	4.64	5.69	6.21	6.31	6.56	6.70	49.72
22.50	-60.84	28.01	60.45	-23.25	5.42	4.57	5.68	6.20	6.28	6.54	6.69	69.35
23.91	-7.42	22.99	58.98	-10.43	5.42	4.51	5.64	6.17	6.27	6.52	6.68	81.78
25.31	-3.25	16.17	62.32	-17.14	5.43	4.49	5.59	6.12	6.24	6.49	6.68	66.05
26.72	-61.05	26.16	56.56	-9.36	5.42	4.41	5.54	6.13	6.21	6.46	6.67	65.23
28.12	-71.07	21.56	59.44	-15.64	5.42	4.39	5.53	6.11	6.19	6.45	6.64	61.27
29.53	-40.34	28.30	56.97	-22.64	5.42	4.30	5.52	6.06	6.16	6.44	6.66	76.30
30.94	-132.13	23.19	60.91	-23.90	5.45	4.29	5.48	6.06	6.13	6.43	6.62	83.31
32.34	-33.79	32.28	58.69	-3.47	5.49	4.25	5.46	6.02	6.15	6.43	6.63	79.35
33.75	-60.60	32.96	58.21	-21.10	5.49	4.23	5.42	6.04	6.11	6.38	6.62	84.34
35.16	-78.89	16.53	58.42	-5.12	5.54	4.17	5.42	6.02	6.09	6.39	6.61	59.62
36.56	-35.23	26.94	58.93	-4.55	5.59	4.17	5.40	5.99	6.08	6.38	6.59	92.08
37.97	-64.71	19.79	62.06	-25.75	5.62	4.14	5.38	5.98	6.06	6.35	6.61	85.29
39.38	-66.76	28.20	59.41	-6.27	5.63	4.10	5.35	5.96	6.04	6.33	6.58	108.43
40.78	-54.74	22.93	62.53	-28.21	5.67	4.04	5.35	5.96	6.03	6.33	6.61	75.49
42.19	-107.07	18.12	57.80	4.41	5.73	4.00	5.33	5.94	5.99	6.32	6.58	81.78
43.59	-92.74	25.92	58.93	12.26	5.78	4.03	5.30	5.90	6.01	6.31	6.55	71.12
45.00	-41.67	27.18	57.70	-35.09	5.81	3.99	5.30	5.92	5.98	6.27	6.57	94.03
46.41	-34.55	14.06	59.50	3.53	5.84	3.99	5.30	5.92	5.96	6.27	6.56	104.48
47.81	-46.64	17.17	65.73	2.03	5.91	3.98	5.31	5.89	5.97	6.28	6.54	68.96
49.22	-47.13	35.29	54.04	24.42	5.96	3.98	5.29	5.88	5.93	6.26	6.54	109.73

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
50.62	-44.33	26.76	55.76	-7.46	6.02	3.98	5.27	5.88	5.95	6.24	6.55	116.66
52.03	-48.78	28.67	59.11	-33.28	6.05	4.00	5.30	5.86	5.93	6.26	6.55	98.15
53.44	-41.60	31.93	57.86	-20.76	6.10	4.00	5.28	5.86	5.93	6.23	6.54	77.55
54.84	-53.81	18.57	56.14	6.04	6.15	4.01	5.24	5.84	5.93	6.25	6.53	75.58
56.25	-86.21	29.02	62.91	-25.78	6.17	3.97	5.24	5.86	5.91	6.22	6.53	96.49
57.66	-64.84	22.12	56.87	-22.35	6.22	3.98	5.28	5.82	5.92	6.22	6.54	104.71
59.06	-47.32	23.13	60.93	-16.20	6.24	3.98	5.25	5.81	5.90	6.19	6.52	85.34
60.47	-38.02	15.56	66.41	-9.79	6.28	3.97	5.24	5.83	5.88	6.19	6.52	92.13
61.88	-55.51	28.98	53.10	1.24	6.29	3.95	5.21	5.82	5.87	6.18	6.50	72.20
63.28	-78.05	16.90	54.41	-14.94	6.31	3.91	5.21	5.79	5.84	6.17	6.49	45.61
64.69	-84.31	28.29	62.70	-23.99	6.31	3.91	5.23	5.79	5.84	6.16	6.50	89.73
66.09	-34.27	20.90	61.18	-11.96	6.37	3.93	5.21	5.77	5.84	6.16	6.47	103.12
67.50	-55.08	22.82	61.34	-7.69	6.37	3.93	5.19	5.77	5.84	6.14	6.49	66.78
68.91	-63.43	20.32	58.84	-21.51	6.40	3.96	5.19	5.80	5.84	6.15	6.50	77.33
70.31	-40.40	30.59	61.43	-31.32	6.45	3.96	5.23	5.79	5.85	6.17	6.52	62.03
71.72	-18.88	23.98	56.79	-23.95	6.52	4.02	5.25	5.80	5.89	6.19	6.52	98.96
73.12	-94.98	18.32	68.22	-14.95	6.58	4.16	5.28	5.81	5.90	6.18	6.53	98.04
74.53	-40.38	27.17	53.86	-10.87	6.67	4.30	5.32	5.86	5.95	6.21	6.54	90.59
75.94	-102.99	21.72	59.16	-8.13	6.70	4.41	5.34	5.89	5.94	6.23	6.56	75.36
77.34	-114.91	25.81	52.15	-27.55	6.77	4.48	5.36	5.88	5.97	6.21	6.49	63.74
78.75	-33.67	25.64	53.79	-25.51	6.87	4.55	5.33	5.83	5.91	6.16	6.51	78.41
80.16	19.71	27.67	63.48	-5.91	6.93	4.59	5.33	5.89	5.95	6.19	6.52	100.24
81.56	-37.49	19.02	54.54	-48.50	7.04	4.85	5.50	5.97	6.01	6.26	6.55	62.33
82.97	-71.69	24.58	62.03	-7.37	7.18	5.15	5.54	5.98	6.01	6.25	6.55	83.70
84.38	17.59	28.06	61.97	-5.42	6.67	4.73	5.36	5.88	5.98	6.19	6.47	87.57
85.78	7.31	24.23	58.40	-26.88	6.54	4.29	5.28	5.81	5.96	6.21	6.52	75.02
87.19	-33.68	22.89	61.10	-44.34	6.59	4.19	5.25	5.81	5.90	6.17	6.50	108.30
88.59	37.09	19.77	53.77	-11.51	6.65	4.20	5.26	5.80	5.90	6.18	6.49	86.76
90.00	-118.54	17.37	62.41	-43.14	6.71	4.26	5.27	5.82	5.90	6.19	6.52	78.70
91.41	-88.90	18.32	57.35	5.29	6.71	4.34	5.31	5.81	5.97	6.23	6.54	92.88
92.81	-11.75	31.32	58.84	-31.77	6.83	4.52	5.39	5.91	6.00	6.26	6.54	81.76
94.22	-44.28	13.79	63.37	-20.08	6.92	4.69	5.47	5.95	6.02	6.26	6.57	76.19
95.62	-42.51	26.13	54.08	10.17	7.04	4.82	5.49	5.94	6.03	6.30	6.55	64.37
97.03	-64.68	22.49	58.95	-5.33	7.07	4.92	5.50	5.98	6.07	6.30	6.56	90.40
98.44	0.61	31.31	58.44	-10.43	7.11	4.96	5.56	6.04	6.09	6.32	6.59	80.69
99.84	-13.34	24.09	55.98	-14.42	7.16	5.06	5.62	6.04	6.14	6.35	6.58	88.54

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
101.25	-44.16	21.28	56.77	-7.44	7.20	5.13	5.65	6.06	6.13	6.35	6.61	37.20
102.66	-74.44	21.20	60.47	-9.90	7.28	5.28	5.69	6.11	6.17	6.36	6.59	71.23
104.06	-38.73	21.02	55.11	-20.09	7.34	5.35	5.72	6.14	6.18	6.38	6.60	46.10
105.47	-60.35	26.91	60.71	-12.34	7.36	5.43	5.75	6.16	6.20	6.38	6.59	88.93
106.88	2.81	20.92	57.13	-9.72	7.40	5.39	5.76	6.15	6.17	6.38	6.59	68.78
108.28	-57.37	14.76	60.09	-13.00	7.30	5.31	5.70	6.11	6.16	6.37	6.60	51.42
109.69	-95.93	23.90	61.16	17.19	7.25	5.28	5.70	6.15	6.17	6.38	6.59	103.05
111.09	-156.19	15.83	60.01	-30.27	7.18	5.30	5.69	6.14	6.20	6.37	6.61	99.21
112.50	-54.71	33.21	51.16	-26.16	7.23	5.34	5.76	6.16	6.17	6.40	6.59	75.54
113.91	-8.93	21.26	54.93	21.78	7.26	5.40	5.74	6.14	6.21	6.39	6.57	109.51
115.31	0.10	22.84	61.58	-8.09	7.29	5.48	5.76	6.18	6.22	6.38	6.60	107.23
116.72	-55.46	19.64	56.09	16.10	7.20	5.45	5.82	6.20	6.21	6.41	6.59	101.58
118.12	16.72	27.54	58.77	-27.97	7.02	5.41	5.79	6.20	6.26	6.40	6.59	98.09
119.53	22.37	17.17	54.53	-3.60	6.74	5.13	5.75	6.15	6.25	6.42	6.58	120.79
120.94	-20.75	18.72	58.50	-15.85	6.58	4.92	5.62	6.12	6.25	6.40	6.61	87.83
122.34	-77.90	26.55	60.66	-5.21	6.53	4.72	5.54	6.05	6.20	6.38	6.61	86.30
123.75	-89.35	25.73	59.15	-40.56	6.48	4.71	5.50	6.00	6.16	6.36	6.61	73.22
125.16	-82.50	19.67	59.80	-16.78	6.42	4.61	5.50	6.01	6.17	6.34	6.59	97.26
126.56	-19.86	26.58	48.18	1.33	6.39	4.57	5.48	5.96	6.14	6.34	6.56	77.16
127.97	-75.94	30.79	56.76	4.84	6.42	4.63	5.47	5.98	6.18	6.33	6.56	106.97
129.38	10.54	18.63	58.52	1.44	6.37	4.69	5.49	6.02	6.13	6.33	6.57	94.76
130.78	-82.29	31.00	60.35	-10.98	6.37	4.67	5.50	6.00	6.14	6.32	6.56	77.18
132.19	-19.67	23.05	55.73	7.85	6.39	4.65	5.48	5.99	6.11	6.33	6.56	58.83
133.59	-62.69	17.11	50.02	-5.70	6.34	4.71	5.48	6.01	6.13	6.32	6.55	86.24
135.00	16.64	21.52	54.61	-35.45	6.32	4.67	5.50	6.02	6.11	6.33	6.58	84.34
136.41	-31.67	28.17	65.53	-13.54	6.24	4.66	5.49	5.99	6.13	6.32	6.57	84.74
137.81	-64.26	22.66	59.68	-9.26	6.18	4.57	5.48	5.99	6.12	6.33	6.55	66.09
139.22	-36.22	32.86	63.71	-25.82	6.08	4.57	5.48	6.02	6.14	6.34	6.57	66.98
140.62	-17.15	21.90	55.71	9.62	6.06	4.43	5.46	6.02	6.14	6.33	6.57	65.85
142.03	-2.06	18.31	51.76	-15.07	6.03	4.43	5.47	5.99	6.12	6.33	6.58	71.45
143.44	-50.20	21.54	58.40	-8.89	5.97	4.36	5.47	6.02	6.12	6.34	6.60	46.33
144.84	-78.32	27.65	53.70	0.95	5.94	4.48	5.47	6.03	6.15	6.34	6.61	74.65
146.25	0.33	33.40	59.70	-21.18	6.00	4.44	5.50	6.03	6.14	6.37	6.61	63.86
147.66	-67.38	24.01	54.99	-49.37	5.94	4.48	5.49	6.04	6.16	6.35	6.61	70.00
149.06	-15.67	26.08	54.73	-9.76	5.89	4.48	5.49	6.05	6.16	6.38	6.62	109.50
150.47	-28.71	26.43	62.29	-22.50	5.92	4.49	5.49	6.05	6.16	6.38	6.62	76.28

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
151.88	7.06	16.43	51.91	4.49	5.85	4.49	5.48	6.07	6.17	6.38	6.63	75.21
153.28	-41.07	31.33	60.16	-22.71	5.90	4.50	5.52	6.07	6.16	6.39	6.62	85.49
154.69	-44.98	23.64	62.75	-23.58	5.86	4.51	5.54	6.07	6.16	6.40	6.62	72.26
156.09	-40.67	18.28	58.86	-14.88	5.84	4.52	5.50	6.08	6.20	6.40	6.63	67.45
157.50	-23.87	31.75	60.74	-15.23	5.79	4.52	5.52	6.08	6.20	6.41	6.64	85.40
158.91	16.87	15.69	58.59	-33.14	5.74	4.49	5.55	6.10	6.20	6.40	6.63	78.88
160.31	24.66	19.98	51.42	-25.26	5.73	4.51	5.57	6.09	6.22	6.43	6.63	85.68
161.72	-56.43	17.72	53.08	-23.77	5.60	4.50	5.56	6.09	6.21	6.42	6.65	76.41
163.12	-65.56	30.19	59.86	-13.79	5.59	4.50	5.55	6.15	6.24	6.43	6.67	81.53
164.53	-50.33	23.12	58.59	-32.39	5.57	4.50	5.58	6.10	6.25	6.45	6.66	70.48
165.94	-6.65	22.43	63.48	-18.33	5.55	4.48	5.60	6.14	6.26	6.46	6.66	78.43
167.34	-12.38	22.19	61.86	5.30	5.55	4.53	5.61	6.08	6.27	6.47	6.66	91.48
168.75	22.20	20.68	59.22	-14.12	5.51	4.54	5.61	6.11	6.29	6.49	6.67	65.04
170.16	-29.02	28.81	56.37	0.59	5.47	4.54	5.63	6.13	6.29	6.49	6.69	90.67
171.56	-3.03	31.28	57.06	1.51	5.45	4.55	5.62	6.13	6.30	6.49	6.66	85.56
172.97	14.30	23.33	53.61	-11.37	5.42	4.55	5.65	6.14	6.30	6.50	6.68	69.16
174.38	-4.43	22.98	51.42	0.45	5.38	4.57	5.64	6.15	6.32	6.49	6.66	70.93
175.78	-76.89	32.83	60.86	-6.92	5.34	4.57	5.64	6.17	6.33	6.51	6.69	109.23
177.19	-58.01	19.56	53.61	-2.66	5.26	4.55	5.66	6.18	6.33	6.51	6.70	84.85
178.59	13.98	21.14	57.78	15.26	5.22	4.58	5.65	6.17	6.35	6.52	6.69	86.76
180.00	-51.78	19.71	54.38	-28.84	5.20	4.57	5.67	6.17	6.37	6.53	6.67	65.18
181.41	-57.10	22.79	50.90	-20.44	5.14	4.56	5.67	6.19	6.38	6.51	6.69	68.74
182.81	-40.64	18.91	58.40	-14.13	5.09	4.57	5.67	6.19	6.39	6.54	6.70	90.36
184.22	-91.83	23.20	60.01	-19.37	5.05	4.58	5.69	6.20	6.38	6.56	6.72	44.52
185.62	-55.78	16.90	59.14	23.52	5.02	4.59	5.69	6.22	6.42	6.56	6.69	69.99
187.03	-35.32	27.77	61.48	-10.64	4.99	4.65	5.67	6.22	6.42	6.56	6.70	75.88
188.44	-84.47	17.40	51.83	-2.68	4.94	4.63	5.72	6.25	6.42	6.57	6.73	85.39
189.84	-60.82	28.21	58.18	-4.42	4.92	4.66	5.72	6.25	6.43	6.56	6.71	62.99
191.25	-6.43	24.37	62.11	-4.14	4.92	4.70	5.76	6.24	6.43	6.61	6.73	73.61
192.66	-42.41	24.51	57.48	17.28	4.89	4.74	5.74	6.28	6.46	6.60	6.73	92.90
194.06	17.19	35.64	63.61	-9.86	4.87	4.78	5.77	6.30	6.48	6.62	6.77	89.47
195.47	24.91	26.05	57.64	5.88	4.88	4.81	5.79	6.30	6.48	6.63	6.75	84.56
196.88	-106.54	20.80	64.68	-11.22	4.89	4.83	5.81	6.32	6.50	6.64	6.78	100.10
198.28	-37.55	23.66	56.43	-4.00	4.93	4.88	5.83	6.34	6.50	6.67	6.76	79.42
199.69	38.86	25.17	61.08	-28.91	4.93	4.91	5.85	6.37	6.53	6.66	6.78	108.53
201.09	3.74	26.31	48.67	-20.45	4.95	4.98	5.89	6.38	6.54	6.68	6.79	104.97

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
202.50	-51.20	19.49	60.18	-6.80	5.00	5.01	5.89	6.40	6.56	6.70	6.80	93.07
203.91	46.36	26.48	58.74	5.93	5.05	5.05	5.91	6.42	6.56	6.70	6.80	84.05
205.31	0.02	31.17	61.28	4.70	5.10	5.13	5.94	6.44	6.57	6.70	6.78	87.14
206.72	11.69	18.14	59.80	-26.37	5.14	5.12	5.97	6.44	6.55	6.71	6.81	82.71
208.12	-44.31	20.63	63.44	-6.11	5.15	5.17	6.00	6.46	6.59	6.72	6.82	87.21
209.53	-13.38	27.21	48.70	-13.55	5.21	5.21	6.00	6.47	6.61	6.73	6.83	62.81
210.94	-110.21	35.23	57.06	-8.64	5.23	5.27	6.03	6.49	6.63	6.73	6.82	84.92
212.34	-21.43	27.73	47.59	6.59	5.24	5.27	6.02	6.51	6.62	6.73	6.79	67.04
213.75	-32.63	22.81	56.75	-33.50	5.28	5.30	6.06	6.49	6.62	6.74	6.81	72.58
215.16	41.28	23.90	54.62	-31.74	5.29	5.34	6.06	6.52	6.65	6.74	6.81	63.85
216.56	-28.08	20.77	55.46	-11.12	5.36	5.41	6.08	6.54	6.67	6.75	6.81	74.39
217.97	-26.54	20.02	54.36	-13.27	5.41	5.41	6.14	6.54	6.65	6.75	6.80	86.92
219.38	-56.69	20.99	56.24	-7.64	5.42	5.45	6.15	6.58	6.65	6.76	6.80	82.36
220.78	43.64	20.39	52.84	-19.89	5.47	5.55	6.18	6.60	6.70	6.81	6.80	84.51
222.19	-60.18	26.85	62.57	-22.18	5.54	5.60	6.23	6.65	6.73	6.81	6.86	63.17
223.59	-100.90	32.50	57.16	-9.44	5.59	5.65	6.24	6.67	6.74	6.83	6.83	109.91
225.00	-8.49	35.34	64.08	-9.92	5.63	5.70	6.28	6.71	6.75	6.87	6.85	92.09
226.41	38.42	27.90	56.84	-2.11	5.71	5.75	6.34	6.70	6.76	6.89	6.85	105.42
227.81	-63.50	21.99	61.63	-4.97	5.74	5.83	6.35	6.74	6.81	6.90	6.86	109.67
229.22	-18.48	28.53	56.47	-18.98	5.78	5.88	6.37	6.79	6.82	6.91	6.87	89.71
230.62	-39.09	35.15	54.80	-28.72	5.81	5.93	6.41	6.85	6.84	6.94	6.88	79.36
232.03	-14.79	19.94	58.88	-40.31	5.91	5.98	6.46	6.84	6.85	6.96	6.90	68.10
233.44	-25.97	19.32	56.24	-17.10	5.97	6.04	6.52	6.83	6.86	6.98	6.89	73.70
234.84	35.85	20.36	52.27	-22.24	6.00	6.10	6.51	6.91	6.91	6.99	6.90	77.18
236.25	-56.72	20.25	58.85	-36.20	6.04	6.17	6.55	6.90	6.92	7.04	6.93	79.11
237.66	-81.38	26.86	55.44	-20.18	6.07	6.19	6.60	6.95	6.93	7.06	6.95	49.88
239.06	-50.87	32.06	56.12	19.42	6.15	6.26	6.63	6.96	6.98	7.09	6.99	69.99
240.47	-21.40	29.80	59.25	-29.44	6.20	6.29	6.63	6.96	7.00	7.12	6.98	95.35
241.88	-22.22	35.35	58.02	-30.76	6.21	6.34	6.65	7.03	7.03	7.13	7.05	86.81
243.28	0.99	30.41	59.17	-31.95	6.24	6.37	6.70	7.05	7.03	7.15	7.03	90.80
244.69	-53.52	23.08	55.06	-17.83	6.25	6.34	6.72	7.04	7.03	7.19	7.08	96.39
246.09	-84.14	15.12	56.89	-12.84	6.26	6.38	6.70	7.05	7.05	7.19	7.07	87.56
247.50	37.97	37.14	54.03	-20.57	6.23	6.36	6.70	7.05	7.05	7.17	7.10	103.39
248.91	-57.82	19.67	57.41	-38.86	6.22	6.36	6.71	7.07	7.04	7.16	7.10	83.86
250.31	-39.71	21.24	60.81	-12.08	6.18	6.37	6.69	7.05	7.03	7.18	7.13	87.23
251.72	-23.85	26.29	56.15	0.06	6.18	6.37	6.72	7.03	7.02	7.16	7.08	74.28

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
253.12	-38.43	27.13	54.53	-11.11	6.13	6.33	6.68	7.04	7.03	7.16	7.09	85.08
254.53	-12.35	14.72	66.70	-24.92	6.12	6.32	6.70	7.03	7.04	7.17	7.09	59.13
255.94	-3.54	26.71	53.93	-41.24	6.07	6.32	6.69	7.05	7.03	7.16	7.09	91.45
257.34	-60.99	20.69	59.96	-4.79	6.05	6.30	6.66	7.02	7.04	7.17	7.09	89.21
258.75	-98.04	36.53	59.32	-30.10	6.03	6.31	6.66	7.04	7.04	7.17	7.09	98.90
260.16	-16.18	28.60	63.74	-41.52	6.01	6.29	6.65	7.04	7.04	7.15	7.09	84.79
261.56	29.75	28.98	54.72	-14.13	5.97	6.28	6.68	7.01	7.03	7.16	7.09	95.39
262.97	-30.54	15.77	61.73	-17.72	5.97	6.28	6.66	7.00	7.03	7.16	7.07	90.68
264.38	-30.28	34.93	57.91	0.67	5.92	6.26	6.65	7.03	7.04	7.15	7.10	80.03
265.78	-25.57	30.15	59.08	-19.71	5.90	6.28	6.64	7.02	7.04	7.16	7.07	79.16
267.19	-38.99	20.77	56.90	-36.78	5.88	6.26	6.66	7.04	7.05	7.17	7.11	87.11
268.59	-19.09	29.27	60.24	-30.07	5.89	6.27	6.64	7.01	7.04	7.17	7.09	89.76
270.00	-39.51	23.22	56.29	-26.90	5.88	6.24	6.66	7.03	7.03	7.17	7.08	75.64
271.41	-85.39	16.91	55.35	1.68	5.88	6.25	6.67	7.02	7.03	7.17	7.08	85.94
272.81	5.73	28.66	56.38	-21.55	5.85	6.26	6.65	7.02	7.04	7.17	7.09	96.55
274.22	-70.20	29.84	66.19	-39.12	5.87	6.26	6.66	7.02	7.05	7.16	7.09	86.29
275.62	-62.29	23.54	57.32	-13.10	5.87	6.27	6.65	7.03	7.04	7.19	7.09	86.99
277.03	-19.98	32.05	65.51	-3.38	5.88	6.27	6.64	7.01	7.07	7.17	7.08	120.03
278.44	24.80	21.75	52.00	-22.70	5.86	6.26	6.68	7.04	7.03	7.18	7.08	93.08
279.84	-34.75	30.36	70.62	-22.85	5.87	6.25	6.66	7.03	7.05	7.16	7.08	86.13
281.25	-20.01	23.70	59.06	-9.97	5.88	6.30	6.66	7.03	7.06	7.17	7.10	93.42
282.66	-59.33	16.84	54.82	-22.92	5.85	6.31	6.67	7.02	7.07	7.18	7.09	80.18
284.06	-33.09	19.25	55.71	-23.43	5.80	6.27	6.65	7.04	7.08	7.19	7.10	111.36
285.47	-68.12	22.73	52.31	3.04	5.83	6.27	6.70	7.03	7.08	7.20	7.09	77.40
286.88	37.11	26.69	56.06	-18.70	5.83	6.27	6.71	7.04	7.08	7.20	7.11	119.76
288.28	-15.19	24.41	58.06	3.57	5.88	6.31	6.66	7.04	7.09	7.19	7.09	116.24
289.69	-16.64	21.87	55.49	-20.15	5.87	6.29	6.69	7.05	7.07	7.21	7.14	107.67
291.09	-45.21	22.84	59.51	-13.72	5.85	6.28	6.69	7.05	7.09	7.21	7.12	81.78
292.50	-16.12	25.09	61.96	-25.92	5.88	6.28	6.69	7.05	7.12	7.24	7.08	78.91
293.91	-31.45	38.43	60.45	-3.26	5.85	6.31	6.71	7.06	7.13	7.24	7.09	109.63
295.31	79.59	15.77	60.02	-3.02	5.86	6.34	6.71	7.10	7.14	7.24	7.11	110.15
296.72	-35.58	25.02	60.51	-15.13	5.92	6.41	6.75	7.11	7.15	7.26	7.15	117.96
298.12	1.25	28.43	55.28	4.86	5.95	6.40	6.80	7.15	7.17	7.26	7.10	112.12
299.53	4.58	30.89	55.92	-4.07	5.99	6.48	6.79	7.12	7.19	7.28	7.13	106.71
300.94	-47.95	27.37	67.06	-31.16	5.97	6.46	6.84	7.20	7.15	7.24	7.14	128.58
302.34	-68.40	18.01	57.35	-17.57	6.01	6.62	6.84	7.17	7.19	7.20	7.10	91.22

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
303.75	-9.46	22.75	53.63	-11.52	6.02	6.74	6.84	7.15	7.12	7.22	7.08	89.41
305.16	-66.86	15.62	63.42	-13.20	6.02	6.66	6.83	6.98	7.09	7.18	7.13	82.70
306.56	-24.59	26.16	51.31	11.04	6.02	6.65	6.85	7.06	7.08	7.16	7.18	105.67
307.97	2.96	33.13	63.58	-19.88	6.13	6.88	6.89	7.16	7.09	7.10	7.15	116.28
309.38	-60.80	25.78	55.02	-38.33	6.25	7.01	6.86	7.05	7.05	7.06	7.08	111.31
310.78	-60.15	23.37	62.01	10.88	6.20	6.84	6.82	6.93	6.91	7.00	6.94	109.07
312.19	-75.76	33.93	60.77	-10.37	5.97	6.68	6.71	6.88	6.86	7.00	6.91	104.76
313.59	-33.47	31.43	61.96	-50.06	5.86	6.51	6.77	6.92	7.00	6.98	7.01	126.18
315.00	1.43	24.01	52.33	-24.22	5.87	6.44	6.77	6.91	6.95	7.00	6.97	108.13
316.41	-23.27	16.11	62.47	7.44	5.75	6.31	6.69	6.95	6.97	6.98	6.97	128.51
317.81	-40.93	18.16	60.31	-26.88	5.61	6.16	6.62	6.97	7.03	7.04	7.00	98.69
319.22	-40.54	28.80	61.31	-19.74	5.58	6.09	6.60	6.95	7.00	7.10	7.03	91.40
320.62	1.14	34.40	55.80	-20.93	5.54	6.14	6.63	6.99	7.07	7.10	7.03	82.31
322.03	-28.63	32.52	59.10	-25.23	5.69	6.23	6.72	6.89	6.96	7.05	6.94	105.63
323.44	-16.04	24.83	54.06	-25.02	5.81	6.59	6.76	6.97	6.99	6.93	7.00	59.67
324.84	44.24	35.52	61.91	-6.46	5.81	6.61	6.78	7.00	7.00	7.00	6.96	110.48
326.25	-31.12	24.93	58.64	-11.67	5.74	6.33	6.65	6.83	6.96	6.91	6.90	101.30
327.66	26.70	27.46	64.59	-26.44	5.64	6.03	6.58	6.82	6.89	6.96	6.83	84.45
329.06	-42.99	25.19	55.63	0.60	5.51	5.82	6.46	6.83	6.93	6.98	6.88	104.76
330.47	-75.24	22.74	60.49	-34.20	5.40	5.68	6.38	6.81	6.89	6.99	6.98	99.66
331.88	-57.02	28.72	54.99	-41.42	5.28	5.59	6.35	6.79	6.87	6.98	6.98	80.67
333.28	-30.98	21.47	57.71	4.56	5.21	5.49	6.31	6.75	6.84	6.97	6.97	111.04
334.69	-55.87	17.61	58.53	-23.20	5.16	5.48	6.29	6.73	6.83	6.98	6.94	93.44
336.09	-40.75	29.83	62.19	-16.49	5.08	5.45	6.24	6.72	6.83	6.95	6.96	95.30
337.50	-115.38	22.84	66.33	7.72	5.03	5.40	6.23	6.70	6.80	6.92	6.94	79.51
338.91	-35.70	38.60	59.74	-38.84	5.00	5.36	6.23	6.69	6.80	6.92	6.94	83.11
340.31	8.21	17.08	61.09	-8.54	5.05	5.37	6.24	6.70	6.81	6.94	6.91	106.87
341.72	10.26	25.11	58.89	-25.39	5.13	5.44	6.29	6.74	6.85	6.96	6.91	110.05
343.12	-73.05	24.41	62.60	-27.98	5.19	5.52	6.39	6.88	6.93	6.99	6.86	75.83
344.53	-29.92	24.38	59.07	-24.61	5.23	5.52	6.39	6.91	6.95	7.06	6.99	88.62
345.94	-42.26	21.64	62.30	-13.40	5.23	5.48	6.38	6.85	7.00	7.10	7.16	76.30
347.34	-13.32	21.16	59.57	-6.84	5.25	5.49	6.34	6.86	7.01	7.12	7.00	99.34
348.75	-3.42	18.13	61.93	-9.62	5.25	5.47	6.35	6.86	7.03	7.14	6.98	107.81
350.16	-35.69	29.03	49.04	-64.10	5.26	5.43	6.34	6.85	7.00	7.14	6.96	106.44
351.56	-85.50	23.58	62.75	-9.65	5.24	5.39	6.32	6.80	6.93	7.08	6.98	72.98
352.97	-45.96	21.46	55.76	-25.61	5.24	5.34	6.24	6.71	6.85	7.03	7.04	79.92

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
354.38	-22.14	22.03	65.56	-7.37	5.21	5.30	6.21	6.71	6.85	7.00	7.06	90.62
355.78	-9.61	23.66	57.28	-14.07	5.20	5.27	6.16	6.67	6.79	6.95	7.02	80.73
357.19	-59.95	26.25	63.52	-20.41	5.19	5.24	6.13	6.63	6.75	6.93	6.99	65.62
358.59	-2.19	25.21	62.90	14.03	5.23	5.23	6.11	6.60	6.71	6.88	6.98	72.15
0.00	-8.11	33.34	61.51	-22.06	5.26	5.24	6.07	6.58	6.69	6.86	6.94	104.85
1.41	-14.56	19.76	60.55	-42.88	5.31	5.20	6.07	6.55	6.64	6.81	6.92	94.09
2.81	-22.42	19.57	61.48	-10.52	5.37	5.18	6.04	6.52	6.62	6.80	6.91	82.64
4.22	-38.95	21.11	59.67	-7.40	5.43	5.19	6.04	6.52	6.62	6.83	6.88	83.13
5.62	-77.25	20.51	56.43	-12.87	5.48	5.19	6.03	6.50	6.61	6.79	6.87	80.26
7.03	-35.58	20.76	56.70	-11.13	5.54	5.18	6.01	6.49	6.59	6.77	6.86	90.04
8.44	-19.86	20.15	56.88	-25.33	5.59	5.19	6.03	6.46	6.60	6.78	6.87	103.40
9.84	-90.37	21.41	57.36	-19.45	5.67	5.19	6.01	6.45	6.57	6.75	6.81	79.94
11.25	-68.92	26.43	61.93	-6.64	5.70	5.18	5.95	6.42	6.55	6.71	6.80	98.71
12.66	-36.37	33.51	59.51	-16.22	5.68	5.09	5.95	6.39	6.50	6.70	6.79	74.29
14.06	-50.49	20.93	61.16	-14.13	5.66	5.04	5.89	6.39	6.47	6.68	6.78	80.61
15.47	-45.11	16.78	54.26	-1.73	5.64	4.99	5.87	6.33	6.45	6.65	6.76	93.57
16.88	-92.43	27.79	53.97	-11.83	5.60	4.89	5.80	6.33	6.40	6.63	6.76	75.37
18.28	-55.01	19.26	60.41	-11.27	5.55	4.81	5.77	6.30	6.36	6.59	6.74	81.24
19.69	6.98	32.72	64.12	-16.74	5.54	4.72	5.77	6.23	6.34	6.60	6.71	70.16
21.09	-52.74	21.21	52.82	-26.10	5.50	4.67	5.71	6.23	6.31	6.54	6.71	73.01
22.50	-88.12	15.78	61.69	-26.42	5.49	4.63	5.65	6.18	6.29	6.55	6.69	67.98
23.91	-89.81	22.94	61.01	-14.79	5.45	4.54	5.63	6.18	6.28	6.51	6.70	77.62
25.31	-124.26	17.74	65.42	-4.76	5.41	4.49	5.59	6.16	6.25	6.49	6.70	76.80
26.72	-50.28	30.73	59.17	-11.05	5.43	4.43	5.59	6.13	6.22	6.49	6.66	87.31
28.12	-44.17	29.74	51.99	-29.42	5.44	4.40	5.55	6.10	6.21	6.48	6.66	92.61
29.53	-100.43	19.36	59.50	9.50	5.45	4.38	5.48	6.07	6.20	6.43	6.63	110.61
30.94	-49.42	23.75	64.22	-25.17	5.49	4.32	5.48	6.07	6.17	6.41	6.65	80.72
32.34	4.42	26.95	56.91	-12.50	5.52	4.28	5.51	6.04	6.14	6.42	6.64	73.33
33.75	-32.82	20.33	62.63	16.28	5.55	4.30	5.44	6.01	6.13	6.39	6.62	103.99
35.16	-56.10	34.09	61.39	-14.70	5.59	4.25	5.42	6.02	6.12	6.38	6.63	108.38
36.56	35.02	38.77	66.05	-13.59	5.59	4.21	5.41	6.02	6.10	6.36	6.61	110.48
37.97	-60.46	24.86	62.43	-29.52	5.62	4.20	5.38	6.01	6.07	6.34	6.61	91.89
39.38	-45.17	23.09	65.08	-14.55	5.69	4.16	5.38	5.97	6.03	6.36	6.60	115.31
40.78	-34.17	23.52	54.29	9.80	5.71	4.12	5.36	5.98	6.04	6.34	6.57	112.43
42.19	-11.96	25.14	61.37	-23.76	5.72	4.10	5.37	5.93	6.01	6.33	6.58	110.40
43.59	-84.72	30.48	62.14	-49.52	5.77	4.06	5.34	5.95	6.01	6.32	6.57	76.81

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
45.00	-53.58	26.47	59.06	-11.18	5.81	4.05	5.31	5.92	5.99	6.30	6.59	98.05
46.41	16.72	13.43	58.91	24.20	5.89	4.04	5.31	5.91	5.97	6.30	6.55	110.55
47.81	-51.24	18.97	60.98	-4.71	5.92	4.07	5.31	5.92	5.97	6.28	6.56	96.10
49.22	-9.13	33.18	63.33	-26.60	6.01	4.09	5.33	5.92	5.95	6.26	6.55	111.51
50.62	1.85	23.12	63.01	-36.24	6.04	4.09	5.32	5.90	5.96	6.29	6.60	86.31
52.03	-96.46	17.51	58.29	-15.83	6.11	4.12	5.31	5.90	5.95	6.26	6.57	80.44
53.44	46.66	30.58	54.96	7.89	6.15	4.15	5.29	5.89	5.95	6.26	6.55	106.84
54.84	-50.69	21.74	54.00	-31.02	6.19	4.11	5.29	5.91	5.92	6.24	6.55	104.82
56.25	-57.80	25.75	57.12	-0.67	6.21	4.11	5.30	5.88	5.92	6.25	6.56	103.65
57.66	-57.81	29.54	62.69	-25.32	6.29	4.09	5.29	5.85	5.92	6.23	6.53	88.75
59.06	8.91	34.04	58.42	-15.69	6.29	4.11	5.26	5.87	5.90	6.21	6.55	120.41
60.47	-76.02	33.71	58.65	-4.66	6.32	4.05	5.25	5.83	5.89	6.19	6.49	110.71
61.88	-53.74	22.88	61.99	-34.06	6.35	4.02	5.27	5.81	5.87	6.19	6.52	101.59
63.28	-68.33	19.52	56.22	-24.24	6.35	4.00	5.25	5.83	5.86	6.17	6.48	92.23
64.69	-6.61	23.34	59.66	-22.17	6.39	4.01	5.23	5.81	5.85	6.17	6.50	66.62
66.09	-61.45	18.50	55.84	-21.24	6.40	3.99	5.22	5.81	5.85	6.18	6.51	107.19
67.50	-51.43	22.93	56.64	-47.56	6.42	4.00	5.23	5.82	5.87	6.20	6.53	108.24
68.91	-100.24	17.13	59.59	-8.48	6.50	4.03	5.27	5.79	5.87	6.19	6.51	80.31
70.31	-92.18	30.93	57.59	-28.29	6.55	4.13	5.28	5.83	5.89	6.18	6.54	66.32
71.72	-45.22	29.22	63.67	-20.67	6.59	4.20	5.30	5.85	5.90	6.19	6.54	100.71
73.12	-27.12	18.93	58.53	-29.43	6.63	4.29	5.33	5.86	5.92	6.23	6.55	91.42
74.53	-61.50	22.72	57.82	-8.88	6.71	4.44	5.37	5.86	5.97	6.24	6.54	85.57
75.94	-3.32	25.82	56.85	-3.71	6.80	4.55	5.37	5.90	5.99	6.24	6.53	78.61
77.34	-68.86	13.45	59.84	-12.24	6.89	4.61	5.40	5.89	5.96	6.21	6.51	72.12
78.75	-34.43	18.70	59.46	-21.28	6.91	4.64	5.37	5.86	5.95	6.20	6.51	70.78
80.16	-39.26	19.93	53.15	-19.44	6.97	4.70	5.41	5.88	5.97	6.25	6.52	72.71
81.56	-68.92	22.08	51.29	-3.89	7.13	4.98	5.53	5.97	6.04	6.29	6.55	70.48
82.97	-77.54	17.38	65.39	-6.48	7.19	5.25	5.55	5.97	6.07	6.25	6.52	81.56
84.38	-48.94	27.28	53.82	-26.41	6.74	4.79	5.43	5.89	6.01	6.25	6.51	66.81
85.78	-9.52	24.92	64.96	-13.97	6.57	4.38	5.33	5.87	5.97	6.21	6.52	95.54
87.19	-20.54	25.58	58.97	7.96	6.65	4.34	5.33	5.80	5.94	6.21	6.51	91.59
88.59	-64.30	34.32	58.15	-27.25	6.70	4.30	5.29	5.82	5.94	6.19	6.51	83.88
90.00	-31.04	23.83	51.09	-13.25	6.72	4.44	5.31	5.85	5.95	6.20	6.52	75.70
91.41	-72.13	38.19	60.48	-7.63	6.76	4.46	5.34	5.86	5.99	6.22	6.53	88.15
92.81	1.67	20.13	53.54	-12.76	6.85	4.59	5.44	5.91	6.00	6.26	6.56	69.68
94.22	-14.96	20.82	55.53	7.01	6.96	4.76	5.42	5.93	6.04	6.25	6.53	66.22

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
95.62	-62.75	20.04	58.46	-7.83	7.04	4.85	5.48	5.95	6.06	6.28	6.55	64.17
97.03	-84.62	25.14	56.08	-12.36	7.09	4.95	5.49	5.99	6.07	6.26	6.56	104.38
98.44	39.58	20.92	56.51	-15.40	7.12	4.98	5.55	6.01	6.10	6.33	6.57	83.41
99.84	-55.63	21.30	61.59	-19.17	7.15	5.04	5.60	6.02	6.11	6.34	6.57	84.99
101.25	-28.59	29.71	54.60	2.08	7.18	5.14	5.61	6.08	6.15	6.34	6.58	72.90
102.66	-26.70	25.80	58.99	-19.92	7.23	5.25	5.66	6.11	6.18	6.37	6.60	88.40
104.06	-33.97	17.92	59.85	-20.85	7.30	5.33	5.69	6.12	6.18	6.34	6.59	56.78
105.47	-45.64	23.63	51.97	10.57	7.33	5.39	5.70	6.13	6.15	6.36	6.56	103.73
106.88	-42.29	26.90	70.55	-15.02	7.36	5.35	5.71	6.12	6.16	6.36	6.57	79.22
108.28	-28.99	27.87	60.52	-25.16	7.24	5.26	5.67	6.11	6.15	6.35	6.58	89.63
109.69	-40.96	31.71	56.68	-6.10	7.16	5.20	5.66	6.11	6.17	6.37	6.57	100.25
111.09	-7.59	29.86	61.15	-33.84	7.14	5.18	5.66	6.11	6.15	6.35	6.58	96.11
112.50	-71.03	11.98	54.35	5.98	7.14	5.27	5.68	6.12	6.17	6.36	6.57	92.37
113.91	-8.29	22.59	60.97	-19.50	7.19	5.29	5.70	6.13	6.18	6.37	6.57	91.76
115.31	41.02	38.21	62.71	-28.68	7.14	5.35	5.72	6.15	6.17	6.36	6.60	84.20
116.72	-97.79	28.66	58.64	-37.01	7.10	5.36	5.74	6.15	6.20	6.37	6.57	92.29
118.12	-46.33	33.35	56.79	-16.08	6.93	5.30	5.72	6.15	6.22	6.39	6.56	66.68
119.53	21.72	27.74	55.12	-23.12	6.62	5.03	5.65	6.14	6.23	6.38	6.58	95.81
120.94	-0.20	20.10	64.94	-55.06	6.47	4.77	5.58	6.08	6.20	6.41	6.60	88.27
122.34	-48.73	29.75	60.98	-7.90	6.49	4.62	5.52	6.02	6.16	6.37	6.61	93.08
123.75	-37.37	29.16	59.79	-7.85	6.41	4.62	5.46	5.99	6.13	6.32	6.57	78.00
125.16	-52.47	34.44	53.37	-24.40	6.35	4.55	5.45	5.98	6.12	6.33	6.58	88.73
126.56	-33.55	29.16	57.92	-14.95	6.30	4.52	5.46	5.97	6.10	6.30	6.58	118.17
127.97	-7.06	18.48	58.97	-0.16	6.24	4.46	5.47	6.00	6.12	6.33	6.58	89.72
129.38	-19.09	20.15	61.54	-36.02	6.34	4.53	5.47	5.98	6.10	6.32	6.57	76.33
130.78	-10.26	28.81	57.45	-25.31	6.33	4.52	5.46	5.96	6.11	6.31	6.57	72.18
132.19	-82.36	16.68	62.80	-22.25	6.37	4.58	5.42	5.97	6.09	6.29	6.55	96.07
133.59	30.63	20.41	53.47	-12.67	6.25	4.55	5.47	5.96	6.09	6.30	6.56	113.69
135.00	-52.07	28.68	63.37	-16.76	6.17	4.49	5.48	5.97	6.10	6.32	6.55	91.08
136.41	-16.46	32.07	56.35	-10.08	6.14	4.50	5.47	5.95	6.12	6.31	6.57	103.51
137.81	-36.52	22.89	59.59	-20.51	6.11	4.46	5.44	5.99	6.10	6.33	6.58	100.55
139.22	-4.27	20.83	62.94	-2.36	6.11	4.44	5.46	6.00	6.11	6.33	6.57	100.84
140.62	-18.92	19.51	55.08	-13.49	6.06	4.37	5.47	5.98	6.11	6.34	6.56	99.88
142.03	-29.11	22.56	61.09	-10.59	6.00	4.43	5.48	5.96	6.10	6.34	6.58	86.28
143.44	-112.80	17.59	57.52	-24.19	5.98	4.36	5.48	6.02	6.12	6.34	6.57	69.37
144.84	26.89	26.85	54.49	-13.49	5.95	4.35	5.47	6.01	6.14	6.35	6.61	75.23

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
146.25	-57.75	19.01	61.21	0.96	5.92	4.37	5.49	6.01	6.14	6.35	6.60	87.80
147.66	-15.33	24.93	54.11	-1.33	5.94	4.46	5.48	6.01	6.16	6.36	6.59	74.73
149.06	-48.87	19.66	57.71	-12.48	5.90	4.47	5.51	6.04	6.16	6.34	6.59	95.77
150.47	-34.41	24.57	51.99	-18.12	5.91	4.49	5.51	6.03	6.17	6.38	6.60	92.88
151.88	-42.06	21.77	59.98	-19.31	5.90	4.48	5.49	6.03	6.15	6.38	6.60	82.97
153.28	-84.93	27.89	46.60	-3.92	5.91	4.50	5.51	6.06	6.15	6.38	6.62	82.68
154.69	-65.59	24.49	50.62	-14.54	5.89	4.52	5.50	6.06	6.19	6.36	6.60	99.17
156.09	-68.48	30.82	54.91	-26.67	5.85	4.54	5.54	6.07	6.21	6.41	6.63	126.43
157.50	-63.44	20.85	61.16	-6.12	5.79	4.54	5.54	6.08	6.20	6.40	6.62	67.13
158.91	-0.24	21.94	59.23	14.49	5.78	4.52	5.55	6.04	6.23	6.44	6.61	93.85
160.31	-69.93	24.93	58.44	-8.11	5.69	4.57	5.53	6.10	6.23	6.43	6.63	103.94
161.72	-53.91	27.80	51.54	8.44	5.64	4.53	5.53	6.11	6.24	6.42	6.64	74.88
163.12	-47.54	27.19	61.89	-22.23	5.64	4.51	5.57	6.12	6.24	6.44	6.65	67.59
164.53	-37.73	20.97	64.01	-10.94	5.62	4.53	5.58	6.11	6.26	6.46	6.64	77.01
165.94	-24.27	22.83	52.87	-4.38	5.59	4.54	5.56	6.11	6.29	6.45	6.65	100.74
167.34	10.35	25.94	64.74	-1.61	5.57	4.55	5.60	6.13	6.30	6.47	6.66	92.63
168.75	-68.29	24.74	60.55	-1.57	5.52	4.56	5.60	6.14	6.29	6.46	6.66	82.25
170.16	-50.97	22.71	61.35	-8.42	5.51	4.59	5.62	6.14	6.31	6.48	6.65	91.27
171.56	-49.25	32.27	57.24	-0.14	5.48	4.57	5.63	6.15	6.32	6.48	6.67	105.50
172.97	-23.53	20.04	60.76	-21.71	5.41	4.59	5.61	6.17	6.31	6.47	6.68	135.72
174.38	-24.26	22.86	55.34	-15.07	5.39	4.60	5.62	6.16	6.33	6.51	6.68	96.60
175.78	-40.71	19.66	48.70	-29.00	5.35	4.57	5.65	6.17	6.32	6.50	6.67	95.84
177.19	-5.04	24.26	56.01	-1.10	5.29	4.57	5.64	6.15	6.34	6.51	6.66	89.56
178.59	-7.02	24.42	59.76	19.51	5.25	4.57	5.64	6.16	6.36	6.50	6.68	105.00
180.00	-69.37	29.77	61.25	-2.36	5.19	4.57	5.65	6.20	6.35	6.50	6.70	117.54
181.41	-36.26	24.56	60.35	-11.91	5.12	4.57	5.66	6.21	6.37	6.54	6.69	54.45
182.81	-49.50	26.29	60.54	10.32	5.11	4.57	5.67	6.17	6.38	6.55	6.69	66.10
184.22	-4.24	21.45	54.77	1.80	5.07	4.60	5.66	6.22	6.40	6.54	6.69	64.05
185.62	-69.96	16.71	55.27	-8.15	5.00	4.60	5.68	6.20	6.41	6.55	6.70	79.72
187.03	-22.28	22.00	58.71	-13.13	4.94	4.60	5.71	6.25	6.40	6.56	6.74	76.40
188.44	-75.65	19.00	58.09	16.36	4.93	4.63	5.72	6.23	6.42	6.57	6.71	54.20
189.84	-83.07	24.52	58.13	-6.61	4.90	4.68	5.71	6.25	6.43	6.59	6.72	71.62
191.25	-81.43	22.77	58.57	-19.21	4.89	4.68	5.72	6.27	6.45	6.58	6.72	94.18
192.66	-25.09	25.04	62.73	-30.85	4.87	4.72	5.74	6.28	6.44	6.60	6.74	102.79
194.06	7.32	34.95	57.17	-10.32	4.86	4.75	5.77	6.26	6.45	6.62	6.74	74.38
195.47	-64.32	21.10	55.60	-5.48	4.85	4.78	5.77	6.30	6.47	6.64	6.74	84.84

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
196.88	-65.49	23.39	58.65	7.91	4.86	4.79	5.79	6.32	6.50	6.63	6.77	69.81
198.28	-24.61	26.08	60.10	-15.90	4.85	4.84	5.80	6.35	6.50	6.65	6.77	91.45
199.69	12.17	21.60	58.93	-24.97	4.88	4.89	5.82	6.35	6.51	6.65	6.79	87.29
201.09	-29.60	20.31	59.99	-15.48	4.92	4.94	5.86	6.37	6.52	6.66	6.77	69.82
202.50	-36.82	28.42	49.06	-7.94	4.94	4.97	5.89	6.41	6.53	6.67	6.79	89.87
203.91	-36.05	15.89	58.91	-6.20	4.96	5.04	5.92	6.41	6.55	6.69	6.78	103.99
205.31	10.89	32.77	55.29	-23.81	5.00	5.06	5.94	6.41	6.56	6.72	6.84	107.18
206.72	-56.47	23.72	57.13	-14.09	5.05	5.13	5.94	6.44	6.57	6.72	6.79	88.03
208.12	0.41	25.26	58.88	-6.65	5.09	5.17	5.96	6.46	6.58	6.71	6.79	86.26
209.53	-3.34	25.50	62.50	-7.96	5.11	5.16	5.97	6.46	6.58	6.73	6.82	108.07
210.94	-30.23	18.50	54.50	-19.78	5.11	5.20	6.00	6.49	6.59	6.71	6.80	109.03
212.34	24.31	20.81	62.42	-1.66	5.16	5.24	6.00	6.44	6.60	6.74	6.80	82.29
213.75	12.75	21.17	54.92	13.18	5.19	5.27	6.02	6.49	6.61	6.72	6.80	112.47
215.16	-126.56	19.11	60.23	-16.76	5.21	5.29	6.04	6.52	6.61	6.72	6.78	92.00
216.56	-51.29	30.87	51.83	-45.65	5.24	5.32	6.08	6.51	6.61	6.73	6.80	61.78
217.97	-56.49	34.02	54.09	-0.72	5.28	5.35	6.10	6.51	6.63	6.75	6.76	74.48
219.38	-9.30	21.04	60.58	-3.36	5.34	5.44	6.10	6.54	6.65	6.75	6.77	64.55
220.78	-10.86	26.76	53.18	-5.33	5.39	5.47	6.13	6.56	6.64	6.74	6.76	73.07
222.19	-25.37	23.61	55.41	-6.93	5.46	5.51	6.17	6.61	6.67	6.77	6.75	86.09
223.59	-80.57	19.83	61.35	-16.73	5.54	5.61	6.22	6.61	6.66	6.79	6.73	61.86
225.00	-57.38	23.56	60.38	-33.52	5.61	5.68	6.27	6.67	6.69	6.80	6.73	89.80
226.41	-30.97	25.21	56.64	-23.32	5.68	5.77	6.29	6.69	6.74	6.83	6.76	104.42
227.81	17.34	22.62	62.66	-38.40	5.72	5.82	6.34	6.74	6.77	6.84	6.77	82.05
229.22	-77.50	25.22	58.52	-25.55	5.79	5.88	6.39	6.79	6.80	6.91	6.83	57.83
230.62	11.21	35.29	64.32	-22.01	5.87	5.94	6.44	6.80	6.85	6.96	6.85	78.27
232.03	-102.12	28.19	63.63	-41.96	5.94	6.05	6.47	6.83	6.88	6.96	6.88	97.60
233.44	-21.69	21.79	66.31	-3.28	5.98	6.11	6.49	6.89	6.92	7.00	6.89	74.66
234.84	40.53	23.39	59.70	-32.81	6.07	6.16	6.58	6.92	6.91	7.05	6.93	66.82
236.25	-74.48	25.36	63.58	-24.34	6.13	6.19	6.60	6.94	6.95	7.09	6.91	93.28
237.66	-82.73	37.39	53.87	-20.75	6.19	6.29	6.65	6.96	6.99	7.11	6.93	84.33
239.06	-49.10	36.83	59.68	-38.33	6.24	6.34	6.68	7.00	7.03	7.12	6.98	89.42
240.47	-42.07	27.14	49.09	-5.51	6.26	6.37	6.68	7.06	7.00	7.14	7.02	83.14
241.88	-28.72	29.58	53.23	-3.97	6.30	6.39	6.72	7.05	7.04	7.18	7.05	83.15
243.28	-7.37	32.68	61.14	-10.43	6.33	6.42	6.74	7.07	7.05	7.22	7.07	70.33
244.69	-28.01	28.18	53.39	0.03	6.33	6.44	6.75	7.08	7.06	7.18	7.08	101.11
246.09	-2.32	36.73	60.54	-6.28	6.33	6.43	6.72	7.07	7.06	7.19	7.09	90.29

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
247.50	-31.54	20.96	58.12	-24.84	6.32	6.40	6.73	7.07	7.06	7.17	7.10	80.87
248.91	-31.26	19.98	65.13	6.22	6.27	6.41	6.71	7.04	7.05	7.17	7.08	83.07
250.31	-85.64	21.09	59.01	-5.72	6.25	6.40	6.71	7.06	7.05	7.17	7.09	75.16
251.72	-29.69	23.81	62.34	-41.66	6.22	6.40	6.71	7.06	7.06	7.16	7.09	107.19
253.12	-24.54	22.62	60.26	-13.10	6.22	6.38	6.70	7.06	7.06	7.18	7.09	57.05
254.53	-74.74	19.10	61.43	8.86	6.21	6.37	6.71	7.05	7.04	7.17	7.07	72.36
255.94	11.41	27.53	53.21	-8.94	6.16	6.36	6.68	7.05	7.06	7.17	7.07	86.17
257.34	-1.15	29.34	61.35	-13.30	6.13	6.35	6.69	7.04	7.03	7.16	7.07	77.04
258.75	-55.94	24.89	61.07	-35.19	6.09	6.31	6.68	7.04	7.03	7.15	7.08	110.77
260.16	-32.59	17.15	51.54	-2.54	6.06	6.33	6.68	7.02	7.03	7.16	7.06	73.33
261.56	-52.84	22.15	57.66	-31.66	6.04	6.32	6.66	7.01	7.02	7.16	7.06	61.32
262.97	-45.47	18.82	61.59	9.04	5.97	6.29	6.66	7.01	7.04	7.16	7.07	98.83
264.38	-62.01	28.90	59.54	-25.94	5.95	6.29	6.64	7.05	7.05	7.15	7.09	78.59
265.78	-8.63	18.53	59.68	-17.23	5.94	6.26	6.67	7.01	7.03	7.16	7.08	79.60
267.19	-72.46	17.10	59.46	6.46	5.91	6.25	6.62	7.03	7.03	7.15	7.08	100.75
268.59	-67.11	34.16	59.47	2.93	5.89	6.25	6.65	7.03	7.02	7.16	7.07	63.68
270.00	-53.48	22.81	59.28	-25.60	5.85	6.23	6.68	7.02	7.03	7.16	7.08	79.85
271.41	-45.93	17.47	59.75	-18.04	5.85	6.24	6.66	7.01	7.04	7.18	7.08	92.21
272.81	-20.12	25.81	58.81	-25.36	5.87	6.25	6.64	7.02	7.04	7.17	7.08	90.40
274.22	32.51	25.22	60.60	-4.58	5.85	6.26	6.66	7.02	7.03	7.15	7.08	91.85
275.62	-26.95	18.22	64.45	-14.77	5.83	6.25	6.63	7.03	7.06	7.16	7.09	118.55
277.03	-12.09	25.77	59.53	-37.01	5.83	6.24	6.68	7.01	7.03	7.18	7.10	91.87
278.44	3.11	15.90	56.14	13.06	5.84	6.27	6.65	7.00	7.05	7.18	7.06	98.75
279.84	-44.49	25.16	62.16	1.07	5.85	6.28	6.65	7.01	7.06	7.17	7.08	106.62
281.25	-73.89	24.55	60.33	-8.67	5.86	6.25	6.67	7.04	7.07	7.17	7.10	85.65
282.66	-52.58	26.06	58.50	-11.64	5.84	6.27	6.68	7.03	7.07	7.18	7.08	76.33
284.06	-27.25	28.51	60.43	-24.74	5.84	6.26	6.68	7.03	7.08	7.19	7.07	104.97
285.47	0.37	25.53	59.52	-18.43	5.84	6.30	6.67	7.04	7.08	7.20	7.12	101.95
286.88	-30.21	17.68	60.92	12.77	5.87	6.30	6.68	7.04	7.10	7.23	7.08	98.83
288.28	-52.44	21.93	59.55	-32.16	5.86	6.30	6.71	7.06	7.08	7.22	7.13	100.99
289.69	-56.98	29.09	60.67	2.09	5.88	6.31	6.71	7.08	7.13	7.23	7.10	82.17
291.09	-40.19	29.27	65.00	-2.20	5.83	6.33	6.73	7.06	7.15	7.26	7.11	100.20
292.50	-63.05	19.89	62.77	6.13	5.76	6.31	6.71	7.10	7.14	7.22	7.12	89.47
293.91	5.95	16.52	55.04	-15.56	5.72	6.29	6.72	7.09	7.12	7.21	7.12	95.62
295.31	15.33	23.59	58.53	3.54	5.71	6.22	6.72	7.08	7.14	7.20	7.12	94.24
296.72	-34.75	23.98	52.65	4.03	5.69	6.25	6.69	7.06	7.13	7.24	7.12	72.34

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
298.12	-38.03	27.70	65.26	-26.96	5.80	6.24	6.68	7.07	7.15	7.24	7.09	89.30
299.53	31.41	33.75	51.03	-30.03	5.86	6.36	6.81	7.11	7.15	7.20	7.10	75.81
300.94	-61.05	15.08	66.43	-7.72	5.87	6.45	6.83	7.03	7.14	7.24	7.11	86.28
302.34	-65.91	25.39	56.65	0.13	5.81	6.49	6.76	7.07	7.05	7.38	7.05	64.45
303.75	-73.74	29.34	59.42	-1.78	5.87	6.44	6.79	7.09	7.02	7.23	7.09	101.25
305.16	24.00	32.36	58.39	-17.94	6.00	6.65	6.88	7.07	7.01	7.10	7.10	103.51
306.56	-15.50	28.72	61.46	-32.74	6.22	6.92	6.98	7.13	7.08	7.02	7.11	88.49
307.97	29.24	26.19	63.08	-8.87	6.27	7.00	6.89	7.06	7.05	7.08	6.99	115.61
309.38	-34.80	25.94	55.63	0.02	6.19	6.80	6.86	7.02	7.04	7.11	6.96	96.29
310.78	-58.16	41.02	60.37	-29.39	6.11	6.67	6.88	7.04	7.06	7.08	7.06	107.24
312.19	14.49	27.85	62.73	3.27	6.04	6.54	6.85	7.08	6.98	7.15	7.06	76.19
313.59	42.83	22.95	67.77	-16.95	6.02	6.55	6.89	7.14	7.14	7.19	6.99	87.58
315.00	-65.50	20.67	54.59	-45.18	6.03	6.63	6.80	7.05	7.10	7.26	7.02	70.96
316.41	-20.62	34.15	58.25	-4.32	6.11	6.95	6.84	6.99	7.06	7.17	6.95	79.03
317.81	-35.37	28.35	61.30	-13.10	6.15	6.83	6.84	7.13	7.12	7.14	6.95	74.72
319.22	2.78	22.50	57.84	-23.61	6.05	6.81	6.84	7.02	7.09	7.19	6.97	85.24
320.62	-7.15	21.55	57.71	-4.69	5.82	6.59	6.65	7.05	7.14	7.23	6.94	65.37
322.03	9.27	19.99	50.99	-18.93	5.62	6.26	6.69	6.87	7.05	7.16	6.78	82.86
323.44	-149.10	24.38	60.90	-24.24	5.57	6.21	6.56	6.81	6.96	7.02	6.85	102.37
324.84	-88.51	25.24	58.22	-42.85	5.71	6.47	6.62	6.75	6.82	7.02	6.94	87.40
326.25	-58.16	23.25	67.91	-13.57	5.64	6.11	6.64	7.03	6.95	6.88	6.98	80.11
327.66	-38.34	16.78	48.04	-22.21	5.50	5.92	6.49	6.90	6.94	6.99	6.91	98.27
329.06	-61.29	27.35	59.38	3.50	5.43	5.76	6.41	6.82	6.92	7.02	6.95	83.62
330.47	22.18	37.36	62.42	-29.04	5.31	5.63	6.36	6.81	6.87	7.00	7.00	77.59
331.88	-2.48	19.42	58.87	-3.60	5.24	5.60	6.33	6.76	6.87	7.01	6.96	77.83
333.28	-46.86	24.18	60.48	-38.36	5.19	5.53	6.31	6.77	6.85	6.97	7.00	76.35
334.69	-56.82	31.06	55.72	-16.75	5.12	5.50	6.29	6.73	6.84	6.97	6.95	86.55
336.09	-87.00	20.02	57.33	-36.16	5.08	5.51	6.26	6.76	6.84	6.96	6.99	85.62
337.50	-55.73	29.51	54.54	-16.89	5.07	5.45	6.28	6.72	6.83	6.95	6.97	72.80
338.91	17.15	22.74	57.18	-30.16	5.07	5.38	6.23	6.71	6.83	6.94	6.97	91.14
340.31	2.97	19.53	62.06	-26.14	5.08	5.38	6.25	6.72	6.82	6.94	6.94	91.57
341.72	-23.27	26.07	58.68	-21.70	5.09	5.40	6.26	6.73	6.84	6.96	7.00	76.95
343.12	3.80	22.67	61.68	-25.12	5.12	5.42	6.29	6.79	6.88	7.01	6.96	100.89
344.53	-16.80	31.39	63.64	-28.88	5.19	5.44	6.33	6.82	6.95	7.09	7.02	97.98
345.94	-58.77	25.66	63.37	-24.30	5.25	5.50	6.38	6.87	6.99	7.13	7.05	127.69
347.34	24.32	14.27	56.96	-19.83	5.32	5.54	6.39	6.88	7.04	7.16	7.14	105.54

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
348.75	-79.47	18.10	54.65	-45.77	5.35	5.60	6.45	6.96	7.07	7.17	7.12	71.64
350.16	-93.24	22.23	66.09	-11.40	5.36	5.57	6.43	6.95	7.05	7.17	7.00	70.56
351.56	-46.79	27.23	56.67	-0.10	5.38	5.55	6.36	6.87	7.03	7.14	7.01	95.54
352.97	-7.43	24.26	57.00	-9.82	5.42	5.51	6.35	6.83	6.96	7.10	7.05	72.29
354.38	17.48	20.87	59.38	-28.69	5.44	5.53	6.31	6.76	6.93	7.08	7.07	57.08
355.78	-69.69	19.08	57.08	-24.44	5.47	5.50	6.28	6.76	6.89	7.05	7.06	61.89
357.19	-37.50	23.05	61.71	-12.97	5.45	5.45	6.24	6.74	6.86	7.02	7.06	79.48
358.59	-30.28	25.49	60.14	-28.87	5.48	5.39	6.20	6.68	6.81	7.00	7.03	79.18
0.00	-7.12	27.98	59.28	-15.37	5.49	5.36	6.15	6.63	6.75	6.95	7.03	75.05
1.41	-99.56	12.80	57.41	-21.71	5.52	5.34	6.15	6.63	6.72	6.90	6.99	81.45
2.81	-33.08	23.62	56.14	-9.86	5.55	5.32	6.10	6.56	6.67	6.84	6.93	86.37
4.22	-89.46	21.78	62.80	-5.97	5.56	5.29	6.08	6.54	6.64	6.83	6.90	69.41
5.62	-63.18	19.44	58.96	7.57	5.58	5.30	6.05	6.53	6.65	6.81	6.87	109.65
7.03	-40.91	21.26	57.64	-30.11	5.63	5.25	6.08	6.49	6.60	6.79	6.86	65.33
8.44	-41.69	20.49	57.62	-16.75	5.66	5.25	6.02	6.47	6.60	6.77	6.86	76.46
9.84	-59.70	20.56	64.63	6.06	5.68	5.22	6.00	6.46	6.57	6.73	6.83	86.14
11.25	-36.16	21.16	51.58	-21.18	5.71	5.16	5.98	6.44	6.52	6.73	6.83	96.01
12.66	-66.23	19.91	62.67	-24.28	5.69	5.15	5.96	6.43	6.50	6.71	6.81	85.12
14.06	-26.00	21.54	59.12	-9.16	5.73	5.10	5.93	6.38	6.49	6.70	6.77	107.71
15.47	-78.48	27.70	59.32	3.24	5.71	5.03	5.89	6.37	6.47	6.65	6.79	92.71
16.88	-45.12	20.16	52.57	-7.30	5.66	4.96	5.85	6.34	6.43	6.65	6.76	83.31
18.28	-92.86	19.84	59.77	-4.51	5.59	4.84	5.81	6.29	6.38	6.62	6.75	59.05
19.69	-65.68	18.89	65.63	-5.72	5.55	4.78	5.77	6.25	6.35	6.59	6.72	84.07
21.09	-140.48	10.08	53.57	2.71	5.54	4.74	5.71	6.21	6.32	6.56	6.70	56.60
22.50	-116.20	24.04	67.39	-36.17	5.54	4.66	5.68	6.21	6.31	6.54	6.71	77.69
23.91	-59.17	25.14	63.06	-5.43	5.50	4.62	5.66	6.22	6.29	6.55	6.70	82.09
25.31	14.94	26.21	54.94	-2.81	5.49	4.57	5.65	6.16	6.27	6.51	6.67	78.38
26.72	-79.86	31.74	60.14	-18.17	5.52	4.52	5.60	6.14	6.24	6.50	6.68	96.93
28.12	-19.04	28.87	50.50	-19.26	5.49	4.47	5.55	6.12	6.23	6.46	6.66	83.74
29.53	-4.38	28.06	66.56	-14.99	5.51	4.42	5.52	6.12	6.19	6.45	6.66	111.99
30.94	-11.92	18.80	58.37	-13.38	5.52	4.35	5.53	6.07	6.16	6.44	6.65	114.47
32.34	-78.98	19.10	52.98	22.26	5.54	4.36	5.48	6.05	6.16	6.41	6.61	91.69
33.75	-48.91	32.22	62.44	-21.53	5.54	4.29	5.46	6.03	6.13	6.42	6.62	96.17
35.16	-91.46	23.37	59.64	-29.80	5.57	4.24	5.44	6.05	6.10	6.37	6.62	98.07
36.56	-38.93	17.62	56.33	-20.04	5.61	4.21	5.41	5.97	6.08	6.39	6.61	76.25
37.97	-89.94	28.80	58.91	3.32	5.64	4.17	5.39	5.97	6.05	6.36	6.57	104.09

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
39.38	-106.60	30.18	54.93	30.50	5.64	4.10	5.35	5.98	6.06	6.34	6.58	126.38
40.78	-34.34	38.57	63.47	-30.60	5.67	4.03	5.34	5.94	6.01	6.33	6.57	97.69
42.19	-56.07	20.19	56.01	-32.78	5.68	3.98	5.34	5.94	6.01	6.31	6.59	89.03
43.59	-45.21	28.87	51.94	19.27	5.73	3.97	5.31	5.91	5.99	6.32	6.56	88.40
45.00	-28.91	37.40	58.54	0.76	5.78	3.95	5.31	5.90	5.99	6.30	6.57	92.15
46.41	-39.35	17.92	54.32	-21.51	5.81	3.92	5.32	5.91	5.96	6.28	6.56	92.18
47.81	-94.93	21.63	53.31	-24.55	5.87	3.97	5.27	5.88	5.95	6.26	6.55	82.44
49.22	-23.76	17.43	66.94	-19.75	5.95	3.97	5.30	5.89	5.96	6.25	6.57	73.49
50.62	-43.22	28.91	55.38	5.16	5.97	3.99	5.26	5.88	5.94	6.25	6.55	62.39
52.03	-52.50	22.39	57.54	-8.28	6.02	3.97	5.27	5.88	5.92	6.24	6.54	60.96
53.44	-97.47	28.71	49.40	-40.72	6.06	3.95	5.28	5.85	5.90	6.24	6.55	79.36
54.84	-44.20	18.35	59.13	11.13	6.09	3.96	5.28	5.85	5.92	6.22	6.52	90.09
56.25	-97.50	25.31	62.63	-0.12	6.16	3.98	5.24	5.81	5.91	6.21	6.52	86.29
57.66	-69.51	23.72	57.69	-11.12	6.16	3.95	5.22	5.85	5.89	6.18	6.52	85.78
59.06	23.45	19.79	61.78	-1.00	6.20	3.92	5.21	5.84	5.89	6.20	6.52	101.22
60.47	-50.47	31.70	57.83	-26.45	6.23	3.91	5.24	5.80	5.87	6.19	6.50	76.06
61.88	-53.14	18.25	61.43	-8.63	6.28	3.90	5.19	5.78	5.86	6.18	6.49	114.47
63.28	-34.12	30.41	57.89	-5.76	6.27	3.92	5.19	5.80	5.86	6.17	6.49	77.55
64.69	-71.54	20.75	61.97	-14.11	6.29	3.90	5.20	5.81	5.82	6.18	6.49	100.71
66.09	-70.10	21.83	52.75	-12.39	6.33	3.93	5.22	5.78	5.85	6.18	6.49	100.28
67.50	-76.23	16.33	63.75	-27.95	6.39	3.94	5.22	5.78	5.84	6.18	6.49	108.64
68.91	-20.66	31.65	56.43	-7.65	6.43	3.97	5.20	5.81	5.85	6.15	6.52	111.62
70.31	-33.10	21.50	60.85	-10.01	6.50	4.03	5.22	5.81	5.88	6.19	6.53	111.80
71.72	28.49	36.15	62.61	-34.08	6.54	4.10	5.28	5.83	5.88	6.20	6.53	80.80
73.12	-12.27	23.06	58.61	-30.68	6.60	4.23	5.31	5.83	5.94	6.21	6.54	97.22
74.53	-63.15	30.95	57.15	-27.86	6.70	4.38	5.34	5.83	5.96	6.22	6.54	78.85
75.94	-77.22	23.28	54.71	-20.61	6.75	4.46	5.35	5.90	5.97	6.22	6.56	115.54
77.34	-26.82	18.42	65.39	-31.72	6.81	4.54	5.39	5.90	5.96	6.21	6.54	90.04
78.75	-57.63	21.13	53.80	-3.47	6.87	4.57	5.35	5.84	5.91	6.20	6.50	83.26
80.16	-43.83	21.89	62.88	-9.09	6.89	4.66	5.37	5.88	5.99	6.22	6.54	72.34
81.56	-80.81	26.53	55.86	-25.66	7.07	4.89	5.46	5.98	6.05	6.27	6.56	108.93
82.97	-57.05	26.34	60.93	-29.53	7.13	5.24	5.57	6.00	6.02	6.25	6.54	68.94
84.38	-72.17	25.33	66.20	9.76	6.71	4.72	5.40	5.89	6.00	6.23	6.50	68.91
85.78	-12.51	34.06	56.26	-22.00	6.58	4.37	5.32	5.85	5.98	6.22	6.52	77.48
87.19	-55.82	25.99	51.07	-21.29	6.65	4.33	5.29	5.84	5.95	6.19	6.52	94.75
88.59	-20.54	24.61	56.31	-31.57	6.71	4.32	5.28	5.85	5.94	6.19	6.52	81.10

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
90.00	-4.84	17.82	57.69	-9.24	6.76	4.39	5.36	5.83	5.91	6.20	6.52	75.61
91.41	-65.76	21.86	62.67	-3.65	6.78	4.44	5.34	5.85	5.97	6.23	6.55	79.22
92.81	-48.48	29.18	56.81	-9.84	6.82	4.58	5.40	5.91	6.02	6.26	6.56	82.26
94.22	11.85	23.11	57.66	-8.37	6.94	4.73	5.47	5.95	6.05	6.28	6.57	70.94
95.62	-75.48	14.18	61.17	-24.40	7.06	4.87	5.51	5.98	6.06	6.29	6.55	72.32
97.03	-73.16	17.14	57.66	-10.10	7.12	4.94	5.52	5.94	6.05	6.33	6.56	68.13
98.44	-31.78	18.20	63.13	-1.52	7.14	4.98	5.55	6.00	6.11	6.31	6.56	83.46
99.84	-21.13	16.31	58.67	-13.93	7.15	5.05	5.58	6.05	6.13	6.33	6.58	85.86
101.25	-16.85	31.01	62.67	-8.44	7.21	5.17	5.66	6.08	6.15	6.36	6.60	64.82
102.66	-38.16	25.04	59.10	-13.78	7.28	5.25	5.71	6.09	6.17	6.36	6.59	80.71
104.06	-61.12	23.27	62.46	-7.35	7.34	5.37	5.71	6.14	6.19	6.38	6.59	88.01
105.47	-2.95	33.58	58.90	-17.67	7.34	5.37	5.73	6.13	6.17	6.38	6.60	75.59
106.88	-27.58	18.01	63.39	-20.73	7.33	5.37	5.74	6.11	6.18	6.39	6.58	65.90
108.28	-42.01	8.05	48.99	-23.41	7.27	5.32	5.71	6.10	6.20	6.37	6.57	100.26
109.69	-38.42	25.29	55.84	-10.86	7.24	5.29	5.71	6.11	6.17	6.37	6.58	79.01
111.09	-88.93	26.91	52.84	-21.03	7.21	5.25	5.69	6.14	6.18	6.38	6.60	77.58
112.50	-59.85	22.39	62.54	-15.57	7.22	5.30	5.72	6.13	6.20	6.40	6.60	51.65
113.91	-63.45	15.02	58.49	-0.46	7.22	5.34	5.75	6.14	6.21	6.40	6.59	84.91
115.31	37.84	24.43	60.08	-6.51	7.29	5.43	5.73	6.16	6.20	6.39	6.58	105.61
116.72	-52.12	23.99	55.50	-1.87	7.22	5.45	5.80	6.15	6.22	6.39	6.59	87.63
118.12	-46.54	30.84	58.65	1.83	7.00	5.42	5.77	6.18	6.24	6.39	6.57	94.79
119.53	-56.00	28.11	60.27	-10.57	6.63	5.13	5.75	6.15	6.26	6.41	6.58	80.19
120.94	-31.83	33.31	56.59	-14.19	6.50	4.89	5.62	6.10	6.23	6.39	6.58	74.35
122.34	-68.95	24.42	56.70	-9.06	6.45	4.67	5.50	6.02	6.20	6.37	6.59	88.40
123.75	-4.48	23.09	62.57	-13.32	6.43	4.58	5.46	5.98	6.16	6.35	6.60	82.78
125.16	-68.03	17.60	59.96	7.49	6.37	4.48	5.48	5.97	6.13	6.33	6.58	86.71
126.56	-46.95	19.61	55.68	6.25	6.35	4.49	5.44	5.96	6.14	6.32	6.57	93.29
127.97	-48.99	32.48	52.05	-13.54	6.34	4.58	5.46	5.95	6.12	6.30	6.56	97.17
129.38	-38.99	27.61	58.87	-34.07	6.28	4.60	5.47	6.00	6.12	6.33	6.57	108.32
130.78	-63.01	17.36	61.36	-4.23	6.31	4.62	5.46	5.99	6.12	6.31	6.57	69.67
132.19	-19.90	31.88	61.43	-12.09	6.34	4.58	5.46	5.96	6.08	6.29	6.56	63.60
133.59	-52.54	22.55	53.65	0.63	6.33	4.61	5.45	5.98	6.11	6.31	6.55	65.17
135.00	-40.64	24.63	59.94	-1.90	6.23	4.61	5.45	5.97	6.12	6.31	6.56	98.21
136.41	-43.06	25.23	61.41	-21.90	6.17	4.59	5.47	6.00	6.12	6.31	6.57	62.90
137.81	-15.20	27.39	61.13	18.16	6.17	4.51	5.46	6.00	6.10	6.32	6.58	86.09
139.22	-25.94	20.13	59.11	-12.38	6.09	4.48	5.44	5.98	6.09	6.33	6.56	51.27

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
140.62	-39.62	32.72	61.66	-8.69	6.02	4.42	5.44	6.00	6.09	6.31	6.57	116.40
142.03	-4.44	21.23	58.29	-2.55	5.98	4.36	5.45	6.01	6.11	6.32	6.58	71.91
143.44	-24.68	21.54	63.27	-29.69	6.00	4.36	5.47	5.99	6.12	6.35	6.60	82.92
144.84	-75.87	22.66	49.55	-6.04	5.95	4.34	5.45	6.00	6.14	6.34	6.57	67.32
146.25	-32.56	32.86	61.77	-8.59	5.93	4.38	5.45	6.00	6.15	6.34	6.59	91.67
147.66	-35.15	20.18	57.35	-20.04	5.89	4.39	5.48	6.07	6.13	6.35	6.61	88.28
149.06	-35.84	28.70	55.58	1.30	5.91	4.42	5.48	6.04	6.14	6.36	6.60	110.64
150.47	-37.27	14.96	66.33	19.50	5.86	4.44	5.50	6.03	6.13	6.37	6.58	107.26
151.88	-61.56	27.42	59.96	-28.15	5.88	4.47	5.48	6.06	6.16	6.37	6.65	85.61
153.28	-38.38	22.09	60.35	-28.44	5.85	4.52	5.52	6.06	6.18	6.40	6.62	82.77
154.69	-28.91	40.70	58.41	-21.93	5.83	4.48	5.53	6.07	6.17	6.39	6.64	85.63
156.09	-21.10	35.62	60.34	-2.59	5.81	4.50	5.53	6.07	6.18	6.39	6.62	103.08
157.50	8.67	22.46	59.01	-37.51	5.81	4.53	5.51	6.07	6.20	6.39	6.64	86.29
158.91	30.42	33.47	57.17	7.96	5.71	4.53	5.54	6.10	6.22	6.39	6.64	78.60
160.31	-21.79	21.56	58.53	-36.51	5.66	4.51	5.54	6.12	6.24	6.42	6.66	91.66
161.72	-20.63	25.62	59.01	-22.24	5.67	4.51	5.59	6.07	6.23	6.44	6.64	65.86
163.12	-27.62	19.34	49.25	-21.34	5.65	4.52	5.56	6.11	6.26	6.44	6.65	92.90
164.53	-76.92	17.40	64.16	-26.18	5.57	4.51	5.57	6.13	6.26	6.44	6.66	64.10
165.94	-36.16	34.46	63.49	-36.80	5.56	4.52	5.58	6.15	6.27	6.45	6.67	72.87
167.34	-51.99	24.25	63.55	-27.52	5.54	4.53	5.61	6.15	6.26	6.46	6.69	78.78
168.75	-6.90	23.70	47.50	-12.76	5.54	4.56	5.60	6.14	6.29	6.46	6.65	89.98
170.16	-36.04	32.63	66.08	-4.53	5.51	4.56	5.61	6.16	6.29	6.47	6.68	84.94
171.56	9.93	30.90	56.03	-26.26	5.46	4.57	5.61	6.18	6.30	6.48	6.69	96.36
172.97	-42.87	18.20	56.54	-18.65	5.43	4.56	5.64	6.16	6.31	6.50	6.68	82.57
174.38	-38.48	27.67	60.74	-20.22	5.40	4.58	5.63	6.15	6.32	6.50	6.66	95.10
175.78	-58.33	24.56	56.00	-6.52	5.34	4.59	5.65	6.18	6.35	6.50	6.68	92.81
177.19	11.17	31.34	60.17	-12.00	5.30	4.57	5.67	6.18	6.33	6.50	6.69	93.80
178.59	13.42	15.63	55.81	-18.21	5.22	4.56	5.66	6.19	6.35	6.51	6.70	102.12
180.00	-25.72	20.98	50.69	8.05	5.21	4.59	5.68	6.18	6.35	6.53	6.69	66.45
181.41	-60.32	20.59	61.57	-21.13	5.15	4.58	5.67	6.20	6.37	6.53	6.69	98.75
182.81	-48.40	18.35	54.09	-13.34	5.11	4.59	5.69	6.21	6.40	6.54	6.70	93.24
184.22	-78.09	15.42	58.46	-10.55	5.07	4.60	5.70	6.21	6.40	6.56	6.71	99.11
185.62	-41.80	21.57	57.19	-18.80	5.02	4.59	5.72	6.23	6.39	6.56	6.70	102.69
187.03	-69.36	16.21	57.80	0.96	4.98	4.63	5.69	6.24	6.40	6.57	6.71	110.27
188.44	-29.29	19.47	48.13	-17.16	4.96	4.65	5.73	6.25	6.43	6.58	6.72	84.58
189.84	-82.00	22.40	56.69	-12.57	4.93	4.68	5.73	6.25	6.43	6.58	6.73	90.38

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
191.25	-78.16	22.19	51.14	-11.86	4.92	4.69	5.74	6.25	6.44	6.61	6.74	60.34
192.66	-24.22	29.26	56.55	-36.07	4.89	4.72	5.78	6.26	6.43	6.63	6.73	60.27
194.06	-25.55	16.64	48.03	13.69	4.86	4.76	5.76	6.30	6.46	6.62	6.76	74.00
195.47	-13.83	17.74	70.55	-9.70	4.87	4.80	5.78	6.32	6.48	6.64	6.75	87.46
196.88	-46.65	20.95	58.92	-29.47	4.87	4.81	5.83	6.31	6.47	6.64	6.78	36.69
198.28	-48.05	20.31	54.27	13.99	4.89	4.87	5.86	6.34	6.51	6.66	6.76	66.31
199.69	-41.63	20.76	51.77	-15.80	4.90	4.92	5.84	6.34	6.51	6.67	6.79	46.11
201.09	-70.93	20.41	55.63	-15.26	4.90	4.93	5.87	6.39	6.54	6.68	6.79	70.56
202.50	-50.44	20.83	52.51	-31.58	4.96	5.00	5.90	6.41	6.55	6.70	6.80	66.07
203.91	-5.09	20.19	60.00	1.49	5.00	5.05	5.95	6.40	6.56	6.74	6.81	54.29
205.31	-10.63	21.49	54.71	15.53	5.03	5.08	5.94	6.41	6.57	6.69	6.80	67.33
206.72	36.39	19.02	55.56	-3.33	5.08	5.12	5.98	6.44	6.57	6.74	6.81	77.04
208.12	-6.35	24.85	51.96	-45.18	5.09	5.17	6.00	6.47	6.59	6.73	6.82	74.71
209.53	-35.83	21.86	49.28	6.11	5.12	5.19	6.00	6.46	6.61	6.75	6.80	44.99
210.94	-99.49	19.66	57.06	-27.30	5.16	5.24	6.00	6.44	6.60	6.74	6.81	62.49
212.34	-59.43	27.23	54.44	2.64	5.17	5.26	6.05	6.49	6.62	6.74	6.81	71.91
213.75	6.92	28.88	61.33	-16.36	5.23	5.29	6.06	6.49	6.63	6.75	6.81	63.89
215.16	-57.19	31.65	50.54	-22.49	5.24	5.30	6.08	6.50	6.62	6.76	6.81	43.58
216.56	-75.03	30.73	48.79	-3.27	5.29	5.38	6.09	6.51	6.64	6.75	6.80	37.00
217.97	-45.14	26.95	55.99	18.24	5.31	5.39	6.08	6.49	6.64	6.76	6.78	55.36
219.38	-57.15	32.62	49.65	-39.01	5.34	5.38	6.12	6.54	6.63	6.76	6.79	40.91
220.78	-46.69	19.44	61.58	-5.68	5.36	5.43	6.15	6.54	6.66	6.77	6.78	54.63
222.19	-56.12	26.01	58.40	-3.31	5.46	5.53	6.16	6.57	6.69	6.79	6.78	45.71
223.59	-46.99	30.37	59.60	-11.43	5.50	5.56	6.19	6.61	6.68	6.77	6.78	68.24
225.00	-65.28	10.91	58.54	3.20	5.55	5.61	6.20	6.63	6.69	6.81	6.79	66.24
226.41	30.07	26.60	55.01	7.69	5.58	5.64	6.28	6.63	6.69	6.82	6.78	67.25
227.81	-16.76	17.40	55.97	-15.48	5.65	5.69	6.27	6.67	6.73	6.83	6.77	86.17
229.22	-39.53	18.33	58.68	-6.43	5.71	5.79	6.33	6.69	6.76	6.87	6.83	87.29
230.62	-93.55	32.26	50.95	-9.98	5.79	5.87	6.40	6.77	6.81	6.91	6.86	58.42
232.03	-35.51	25.73	47.17	-7.26	5.85	5.98	6.47	6.81	6.86	6.97	6.88	84.28
233.44	-80.97	21.92	54.92	5.24	5.97	6.07	6.52	6.84	6.87	7.00	6.87	68.31
234.84	11.10	28.40	59.68	-31.02	6.02	6.10	6.58	6.89	6.91	7.05	6.93	112.91
236.25	-4.96	25.34	55.19	-12.58	6.08	6.22	6.60	6.93	7.01	7.09	6.99	78.84
237.66	0.82	37.37	52.17	-16.58	6.12	6.23	6.63	6.97	7.00	7.12	7.02	66.19
239.06	-1.38	22.13	58.75	-10.27	6.15	6.24	6.65	6.98	6.99	7.14	7.05	59.07
240.47	-22.64	17.43	55.66	-7.85	6.22	6.29	6.65	6.97	7.02	7.13	7.05	70.60

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
241.88	-93.78	22.66	56.23	8.77	6.22	6.30	6.68	6.98	7.01	7.14	7.05	70.30
243.28	-36.39	19.85	58.54	-33.42	6.23	6.32	6.70	7.02	7.01	7.14	7.05	72.58
244.69	-59.10	29.89	55.66	-21.98	6.22	6.33	6.69	7.00	7.01	7.17	7.04	65.67
246.09	-53.69	20.27	60.40	5.95	6.23	6.34	6.70	7.01	7.02	7.18	7.08	57.32
247.50	-53.86	21.22	60.56	9.51	6.21	6.37	6.68	7.03	7.04	7.16	7.06	81.15
248.91	-37.44	31.84	59.52	-29.35	6.20	6.35	6.70	7.02	7.04	7.17	7.09	44.65
250.31	-79.63	31.60	59.75	-25.75	6.16	6.34	6.69	7.05	7.04	7.16	7.09	57.14
251.72	-26.98	18.81	51.41	5.16	6.18	6.34	6.71	7.00	7.03	7.20	7.09	60.22
253.12	-35.85	26.60	60.28	6.24	6.14	6.33	6.70	7.02	7.05	7.17	7.07	86.88
254.53	-76.60	18.02	59.20	14.94	6.11	6.32	6.69	7.03	7.03	7.14	7.09	57.61
255.94	-74.70	24.02	55.28	-6.77	6.08	6.34	6.68	7.01	7.04	7.16	7.08	74.57
257.34	2.35	20.59	65.28	-18.28	6.05	6.28	6.70	7.01	7.02	7.16	7.09	39.89
258.75	-72.03	14.93	57.09	13.60	6.05	6.30	6.66	7.00	7.04	7.16	7.06	62.05
260.16	-81.58	28.87	60.40	-16.63	6.00	6.27	6.67	7.01	7.04	7.17	7.08	75.77
261.56	-68.33	18.48	54.34	-26.43	5.96	6.28	6.68	7.00	7.02	7.15	7.08	62.09
262.97	-46.06	17.79	63.90	-5.49	5.95	6.27	6.66	6.97	7.03	7.16	7.06	44.74
264.38	-74.90	20.13	62.99	-0.65	5.94	6.27	6.66	7.01	7.03	7.15	7.08	62.20
265.78	-40.34	34.57	61.08	11.93	5.89	6.25	6.67	7.01	7.03	7.18	7.08	72.70
267.19	-17.35	27.87	60.60	-2.62	5.88	6.24	6.66	7.01	7.03	7.17	7.09	73.41
268.59	-63.75	23.34	61.57	-34.09	5.85	6.24	6.69	7.01	7.03	7.17	7.10	46.92
270.00	-7.52	19.46	60.50	-18.36	5.88	6.25	6.66	7.00	7.04	7.17	7.07	51.80
271.41	-56.10	18.41	61.47	-5.06	5.89	6.26	6.64	6.99	7.03	7.20	7.07	39.87
272.81	-63.12	22.36	60.08	-30.03	5.83	6.25	6.67	7.03	7.04	7.16	7.09	79.24
274.22	-10.33	23.26	61.43	-31.45	5.84	6.26	6.68	7.00	7.05	7.19	7.09	46.03
275.62	-57.51	35.66	54.30	-16.16	5.84	6.26	6.65	7.02	7.04	7.18	7.08	65.04
277.03	-103.41	28.09	59.16	-16.72	5.85	6.27	6.67	7.02	7.05	7.17	7.09	64.78
278.44	-30.22	23.04	59.99	-15.72	5.87	6.27	6.68	7.00	7.07	7.19	7.07	62.57
279.84	-52.29	23.51	56.77	-16.50	5.85	6.24	6.69	7.03	7.03	7.19	7.09	71.21
281.25	-36.57	19.49	51.20	-12.27	5.83	6.27	6.67	7.02	7.08	7.19	7.08	73.85
282.66	-83.75	26.28	64.34	8.87	5.87	6.29	6.70	6.99	7.06	7.20	7.08	57.36
284.06	-55.67	32.81	51.87	-19.84	5.83	6.29	6.66	7.05	7.09	7.16	7.08	45.97
285.47	-77.65	24.01	54.80	1.70	5.87	6.30	6.69	7.03	7.06	7.22	7.08	62.32
286.88	-45.33	25.47	53.53	-4.54	5.92	6.30	6.74	7.02	7.08	7.19	7.09	56.14
288.28	27.42	28.88	61.44	-19.54	5.93	6.37	6.72	7.06	7.10	7.22	7.08	70.90
289.69	-54.55	21.21	62.97	-33.87	5.90	6.38	6.73	7.10	7.14	7.21	7.09	61.06
291.09	-40.76	24.04	54.44	5.25	5.88	6.37	6.79	7.13	7.12	7.28	7.11	41.08

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
292.50	-13.56	23.42	59.59	-18.88	5.84	6.37	6.76	7.09	7.16	7.18	7.08	46.39
293.91	-9.17	18.41	63.97	-10.06	5.87	6.35	6.78	7.07	7.11	7.22	7.11	45.98
295.31	-60.97	28.52	57.59	-4.55	5.86	6.33	6.75	7.07	7.14	7.18	7.08	86.04
296.72	-15.72	20.60	62.17	-9.36	5.84	6.34	6.76	7.09	7.13	7.23	7.12	60.13
298.12	5.53	24.01	55.75	-7.76	5.83	6.31	6.75	7.08	7.13	7.26	7.14	56.59
299.53	37.97	24.45	58.28	16.64	5.83	6.35	6.78	7.09	7.13	7.25	7.12	73.20
300.94	-28.10	27.67	49.15	-15.02	5.84	6.43	6.78	7.09	7.17	7.19	7.12	44.92
302.34	-42.28	22.73	61.96	-20.93	5.88	6.58	6.84	7.01	7.06	7.24	7.11	46.06
303.75	-86.64	21.01	52.34	-17.10	5.96	6.73	6.78	7.01	7.03	7.09	7.07	54.30
305.16	1.24	21.17	57.83	7.91	6.02	6.87	6.84	6.96	6.94	7.13	7.07	54.13
306.56	-23.35	16.02	58.14	-4.61	6.07	6.83	6.69	6.87	6.88	7.06	6.96	61.68
307.97	-26.85	20.73	55.76	2.62	6.01	6.69	6.71	6.90	6.87	7.06	6.96	86.93
309.38	-69.19	28.40	54.67	-21.78	5.96	6.57	6.69	6.91	6.93	6.99	6.97	59.41
310.78	-3.02	11.18	60.71	-28.02	5.94	6.47	6.74	6.93	6.97	7.14	7.05	55.04
312.19	-22.65	34.40	56.64	7.65	5.99	6.62	6.77	6.88	6.92	7.29	6.98	58.07
313.59	-3.81	27.16	60.21	-13.26	5.96	6.77	6.72	6.87	6.88	7.10	7.05	57.48
315.00	-125.12	23.92	63.72	-29.18	5.80	6.62	6.61	6.84	6.99	7.07	7.15	68.12
316.41	-40.49	23.05	56.48	-6.74	5.80	6.35	6.65	6.92	7.02	7.22	7.04	70.24
317.81	-0.87	26.54	63.30	0.19	5.93	6.34	6.81	7.00	7.15	7.12	7.04	70.50
319.22	-37.01	21.53	58.73	31.11	5.96	6.49	6.77	7.02	7.02	7.13	6.98	86.76
320.62	-59.71	38.07	66.42	-26.61	5.85	6.32	6.79	6.90	6.98	7.01	7.00	68.65
322.03	-39.91	29.70	55.38	-9.10	5.74	6.09	6.73	6.95	7.00	7.12	7.02	75.12
323.44	-49.63	28.09	60.19	-0.71	5.67	6.05	6.57	6.96	7.02	7.14	7.04	63.71
324.84	43.16	36.45	55.39	-3.48	5.57	5.96	6.53	6.90	7.03	7.11	7.03	71.16
326.25	0.62	22.25	51.77	-22.53	5.49	5.84	6.47	6.89	6.98	7.10	7.03	82.78
327.66	-79.50	14.07	59.32	-21.07	5.41	5.75	6.42	6.82	6.96	7.04	7.05	77.00
329.06	-107.10	24.39	59.30	-20.55	5.34	5.68	6.41	6.82	6.91	7.05	7.03	84.61
330.47	-82.21	31.61	56.12	7.24	5.27	5.63	6.35	6.76	6.92	7.03	7.01	64.53
331.88	5.32	21.38	58.10	-12.41	5.18	5.58	6.31	6.78	6.88	7.00	6.99	55.45
333.28	-76.64	22.10	52.33	-25.65	5.10	5.50	6.31	6.75	6.87	6.99	7.03	49.81
334.69	-43.26	26.85	59.34	-4.12	5.02	5.46	6.26	6.72	6.84	6.98	6.98	46.18
336.09	-107.58	14.77	69.37	-6.87	4.97	5.41	6.23	6.70	6.84	6.95	7.00	69.71
337.50	-59.37	16.61	61.44	-2.43	4.92	5.32	6.19	6.69	6.78	6.94	6.97	45.36
338.91	-15.83	25.50	63.13	-27.77	4.83	5.30	6.16	6.65	6.79	6.91	6.97	80.79
340.31	-68.72	26.00	65.05	-28.21	4.79	5.24	6.16	6.65	6.77	6.92	6.94	45.50
341.72	-60.66	19.77	60.77	-14.08	4.80	5.26	6.13	6.63	6.77	6.90	6.93	65.89

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
343.12	-45.67	26.31	56.21	2.26	4.83	5.27	6.16	6.66	6.78	6.95	6.90	65.19
344.53	-41.79	19.20	57.20	-20.50	4.87	5.27	6.21	6.77	6.88	6.99	6.94	81.84
345.94	-57.93	15.26	55.32	-3.78	4.91	5.29	6.30	6.78	6.96	7.08	6.80	68.92
347.34	-5.54	35.86	58.30	-1.17	4.93	5.31	6.27	6.76	6.97	7.07	6.95	87.16
348.75	-13.94	18.32	53.68	-25.71	4.97	5.41	6.30	6.85	7.02	7.11	6.97	74.92
350.16	-48.29	25.42	60.79	18.28	5.00	5.36	6.34	6.90	7.05	7.09	6.98	69.30
351.56	-13.80	18.61	52.30	2.12	5.04	5.34	6.36	6.91	7.01	7.10	6.93	61.25
352.97	-1.86	27.16	57.01	26.74	5.08	5.30	6.32	6.85	7.02	7.11	6.90	76.93
354.38	-29.74	23.42	51.23	-17.15	5.11	5.30	6.28	6.80	7.02	7.10	6.88	30.60
355.78	-89.31	32.99	65.74	-7.05	5.12	5.27	6.21	6.77	6.97	7.07	6.88	38.92
357.19	-31.29	29.17	53.93	-25.19	5.15	5.23	6.16	6.68	6.84	7.00	6.98	75.06
358.59	-37.38	21.65	59.82	-4.96	5.21	5.22	6.15	6.63	6.76	6.98	7.00	35.74
0.00	-71.09	19.12	59.20	-9.05	5.26	5.22	6.11	6.61	6.74	6.91	6.99	56.05
1.41	19.87	27.51	64.49	-2.89	5.30	5.25	6.08	6.61	6.70	6.86	6.94	46.04
2.81	-42.59	24.07	52.88	-22.87	5.35	5.21	6.08	6.59	6.69	6.85	6.97	69.41
4.22	-57.95	30.53	66.30	3.42	5.41	5.23	6.07	6.56	6.67	6.85	6.97	43.51
5.62	-38.15	29.68	56.37	-29.40	5.48	5.23	6.06	6.53	6.65	6.84	6.96	48.13
7.03	-55.07	30.76	64.92	-2.51	5.53	5.21	6.05	6.53	6.64	6.80	6.93	76.23
8.44	-44.63	19.72	55.47	-40.19	5.57	5.22	6.00	6.53	6.63	6.79	6.91	54.74
9.84	-54.74	18.95	61.83	-24.83	5.62	5.19	6.00	6.49	6.59	6.75	6.88	67.48
11.25	-47.88	13.01	58.37	-11.32	5.64	5.17	5.98	6.50	6.57	6.76	6.85	65.54
12.66	-56.13	36.54	59.32	-19.93	5.68	5.16	5.94	6.44	6.55	6.71	6.82	46.86
14.06	-44.89	28.88	63.51	-32.20	5.70	5.07	5.92	6.41	6.48	6.68	6.81	67.07
15.47	-63.72	23.08	58.66	-20.81	5.66	5.01	5.88	6.39	6.46	6.66	6.79	57.15
16.88	-108.78	20.92	60.33	-8.80	5.67	4.96	5.86	6.33	6.43	6.66	6.77	28.84
18.28	-66.88	35.88	58.70	-5.89	5.61	4.91	5.80	6.32	6.40	6.63	6.76	54.73
19.69	-32.05	26.05	59.99	-28.15	5.59	4.82	5.75	6.32	6.36	6.58	6.73	54.36
21.09	-17.57	30.56	58.98	-40.98	5.58	4.76	5.75	6.28	6.34	6.56	6.75	63.11
22.50	-42.20	18.39	59.80	-1.16	5.57	4.69	5.71	6.24	6.31	6.56	6.70	41.47
23.91	-3.03	18.07	59.12	10.80	5.53	4.62	5.63	6.18	6.28	6.53	6.69	56.05
25.31	-80.40	19.92	59.68	-10.10	5.47	4.56	5.62	6.20	6.25	6.51	6.70	50.73
26.72	-53.64	24.11	59.26	-18.93	5.48	4.52	5.61	6.17	6.26	6.49	6.69	53.25
28.12	-84.82	13.11	59.63	-17.30	5.51	4.47	5.58	6.12	6.22	6.50	6.66	57.80
29.53	-37.57	27.04	60.16	-33.63	5.52	4.44	5.56	6.11	6.21	6.48	6.66	48.63
30.94	-48.58	33.42	56.71	-9.61	5.55	4.42	5.51	6.10	6.19	6.44	6.64	75.22
32.34	-46.99	19.67	58.65	-10.13	5.57	4.37	5.51	6.09	6.16	6.44	6.64	58.53

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
33.75	-82.04	19.61	66.72	-2.11	5.59	4.33	5.50	6.06	6.12	6.43	6.63	88.47
35.16	-40.88	22.30	55.60	1.09	5.64	4.32	5.46	6.03	6.12	6.42	6.63	58.69
36.56	-45.85	18.51	66.75	6.77	5.67	4.29	5.46	5.99	6.10	6.40	6.61	60.95
37.97	42.33	34.73	57.75	-34.89	5.67	4.25	5.41	6.02	6.09	6.36	6.63	81.01
39.38	44.84	28.94	61.93	-9.61	5.70	4.21	5.42	5.99	6.05	6.38	6.61	36.34
40.78	-48.61	22.75	51.24	-35.04	5.75	4.18	5.42	5.97	6.04	6.38	6.61	50.52
42.19	-95.75	20.29	48.64	7.65	5.78	4.19	5.36	5.95	6.05	6.30	6.57	46.57
43.59	-30.82	21.13	58.93	-24.59	5.82	4.15	5.37	5.95	6.03	6.35	6.58	71.44
45.00	-49.96	20.15	63.29	-36.70	5.86	4.12	5.37	5.95	5.97	6.31	6.59	67.09
46.41	-50.93	21.33	53.30	20.20	5.91	4.11	5.35	5.92	5.97	6.33	6.56	62.33
47.81	-59.02	22.41	62.81	-15.53	5.96	4.12	5.32	5.89	5.98	6.27	6.56	50.11
49.22	-50.62	34.53	57.74	2.24	5.99	4.11	5.33	5.92	5.97	6.28	6.55	65.81
50.62	-14.18	27.59	61.28	-19.30	6.04	4.09	5.32	5.90	5.96	6.27	6.54	29.06
52.03	-29.55	28.51	56.04	-15.08	6.09	4.10	5.33	5.89	5.95	6.26	6.55	41.69
53.44	-91.41	23.76	61.42	6.60	6.14	4.10	5.29	5.89	5.96	6.25	6.54	46.59
54.84	-48.74	34.80	56.45	-22.66	6.18	4.11	5.29	5.89	5.96	6.26	6.55	49.17
56.25	-22.79	30.51	56.27	-12.70	6.21	4.09	5.30	5.85	5.93	6.24	6.54	50.09
57.66	-58.47	24.21	54.26	-33.16	6.27	4.08	5.30	5.84	5.92	6.24	6.54	45.16
59.06	-70.84	18.81	53.00	-8.85	6.31	4.06	5.28	5.83	5.90	6.21	6.51	60.54
60.47	-32.61	33.36	52.43	-6.79	6.28	4.04	5.25	5.86	5.91	6.19	6.51	55.48
61.88	-102.53	25.66	55.33	10.10	6.32	4.01	5.23	5.82	5.87	6.16	6.49	44.29
63.28	-65.98	28.66	55.99	-38.84	6.31	3.97	5.23	5.80	5.87	6.19	6.50	57.68
64.69	-43.14	21.04	55.72	-12.16	6.35	3.97	5.21	5.78	5.85	6.18	6.48	77.91
66.09	-68.91	21.97	58.86	-2.06	6.36	3.97	5.19	5.77	5.84	6.16	6.48	99.28
67.50	-19.54	22.08	58.08	1.36	6.38	3.95	5.22	5.78	5.84	6.16	6.49	92.89
68.91	-101.64	19.96	58.55	-40.19	6.42	3.98	5.20	5.81	5.86	6.17	6.49	84.79
70.31	-55.56	32.08	55.10	-9.07	6.49	4.01	5.25	5.76	5.86	6.18	6.51	89.90
71.72	-61.93	24.14	66.05	2.79	6.53	4.07	5.24	5.80	5.89	6.19	6.53	86.03
73.12	-46.74	20.43	59.82	-13.81	6.58	4.17	5.26	5.84	5.91	6.19	6.55	75.24
74.53	-44.47	25.50	58.49	-34.51	6.66	4.30	5.33	5.87	5.95	6.24	6.54	62.33
75.94	-49.39	26.09	69.51	-1.29	6.71	4.43	5.35	5.86	5.93	6.22	6.54	74.75
77.34	-44.21	21.63	52.09	-19.29	6.81	4.51	5.37	5.86	5.95	6.23	6.51	66.15
78.75	-92.25	26.88	60.58	-8.32	6.84	4.53	5.36	5.85	5.92	6.17	6.51	57.43
80.16	-98.65	20.02	54.52	-15.21	6.89	4.61	5.33	5.88	5.95	6.20	6.53	53.35
81.56	-56.41	26.71	54.82	-32.39	6.99	4.79	5.46	5.94	6.00	6.25	6.56	65.88
82.97	-30.60	19.23	56.50	-19.58	7.18	5.11	5.51	5.96	6.01	6.23	6.52	47.22

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
84.38	-59.49	22.86	63.63	-39.40	6.77	4.76	5.35	5.89	5.98	6.20	6.50	69.91
85.78	-26.94	28.41	57.54	-4.99	6.54	4.22	5.29	5.83	5.93	6.20	6.49	47.47
87.19	-5.49	23.26	61.06	-37.63	6.61	4.14	5.25	5.79	5.90	6.16	6.50	67.55
88.59	-76.73	16.10	57.98	-11.58	6.61	4.18	5.25	5.78	5.89	6.19	6.50	52.81
90.00	-60.65	24.78	64.06	-18.91	6.69	4.26	5.28	5.82	5.93	6.17	6.51	63.41
91.41	-40.28	23.77	48.26	-27.77	6.69	4.32	5.28	5.86	5.94	6.20	6.54	69.87
92.81	-40.22	36.35	62.49	-25.47	6.77	4.45	5.38	5.91	5.96	6.24	6.55	47.31
94.22	-26.59	22.99	60.10	-7.13	6.87	4.62	5.45	5.91	6.02	6.26	6.55	78.91
95.62	-52.45	21.56	63.47	-5.81	7.00	4.76	5.47	5.91	6.03	6.26	6.52	86.04
97.03	-51.96	23.66	54.06	-16.01	7.04	4.85	5.48	5.96	6.06	6.28	6.56	79.13
98.44	-8.38	24.41	62.25	-11.12	7.06	4.90	5.52	6.00	6.08	6.32	6.58	68.48
99.84	-12.25	23.28	55.42	-5.96	7.08	4.99	5.56	6.00	6.11	6.33	6.57	73.73
101.25	-80.82	14.35	63.81	-5.69	7.17	5.08	5.60	6.05	6.12	6.34	6.58	62.54
102.66	-28.99	21.93	53.83	-17.24	7.20	5.16	5.64	6.06	6.15	6.36	6.57	66.79
104.06	-41.30	39.70	63.00	-7.92	7.32	5.26	5.67	6.11	6.16	6.36	6.59	72.95
105.47	-110.42	25.77	51.91	-7.39	7.28	5.31	5.72	6.11	6.15	6.35	6.59	63.08
106.88	-39.22	26.25	57.09	-22.41	7.36	5.34	5.69	6.12	6.16	6.36	6.59	23.49
108.28	-6.36	26.06	61.17	-1.38	7.26	5.27	5.71	6.10	6.16	6.36	6.57	79.06
109.69	-90.05	28.59	53.95	-12.88	7.20	5.21	5.66	6.12	6.16	6.37	6.58	96.46
111.09	-48.01	31.14	61.59	-15.61	7.15	5.22	5.69	6.10	6.17	6.36	6.59	57.62
112.50	13.24	20.43	57.85	-30.35	7.19	5.29	5.72	6.12	6.19	6.40	6.57	42.55
113.91	-37.60	19.46	58.67	6.16	7.18	5.35	5.70	6.15	6.20	6.37	6.57	81.21
115.31	-18.94	24.40	49.69	3.48	7.24	5.40	5.74	6.14	6.21	6.38	6.58	68.14
116.72	-50.11	25.60	57.37	-11.51	7.18	5.42	5.78	6.18	6.22	6.38	6.60	81.97
118.12	-64.16	16.20	52.84	-19.83	6.99	5.43	5.77	6.18	6.25	6.40	6.58	87.91
119.53	-27.21	21.26	53.88	-41.20	6.64	5.13	5.72	6.16	6.25	6.41	6.56	45.72
120.94	17.53	21.73	57.29	10.68	6.47	4.82	5.64	6.11	6.24	6.41	6.58	82.38
122.34	-35.06	19.99	61.00	-10.24	6.52	4.70	5.53	6.01	6.20	6.39	6.60	60.81
123.75	-51.35	22.83	54.63	-1.58	6.37	4.59	5.49	5.99	6.16	6.33	6.60	60.82
125.16	-1.11	32.78	58.52	1.76	6.38	4.52	5.45	5.99	6.14	6.32	6.57	63.87
126.56	-44.97	30.34	61.43	2.97	6.37	4.49	5.44	5.98	6.13	6.33	6.59	70.01
127.97	-62.55	29.31	54.68	-32.85	6.35	4.62	5.47	6.00	6.12	6.32	6.57	62.48
129.38	19.28	28.69	56.43	7.09	6.30	4.60	5.50	6.00	6.12	6.32	6.57	59.34
130.78	-2.70	17.60	55.18	-37.53	6.42	4.64	5.49	5.98	6.13	6.33	6.56	72.06
132.19	-90.72	29.47	52.91	-13.27	6.40	4.61	5.46	6.01	6.12	6.30	6.58	74.68
133.59	22.19	23.31	57.24	-13.94	6.32	4.62	5.47	6.01	6.11	6.32	6.58	77.60

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
135.00	-29.55	24.11	56.55	-36.79	6.25	4.62	5.50	6.01	6.11	6.34	6.58	43.25
136.41	-61.99	28.88	53.96	2.74	6.27	4.62	5.48	6.00	6.13	6.33	6.56	54.94
137.81	85.00	24.45	57.87	3.62	6.21	4.57	5.47	6.00	6.12	6.33	6.56	66.43
139.22	-51.72	24.93	57.10	-10.39	6.13	4.56	5.48	6.05	6.10	6.33	6.57	70.67
140.62	-70.88	17.50	64.22	-1.28	6.08	4.52	5.49	6.04	6.13	6.34	6.60	54.48
142.03	-54.55	19.82	58.71	3.51	6.07	4.43	5.47	6.00	6.12	6.35	6.57	38.89
143.44	-72.84	28.19	64.31	-28.42	5.99	4.47	5.46	6.04	6.14	6.34	6.62	36.83
144.84	-60.44	32.94	61.25	-18.37	6.00	4.45	5.47	6.03	6.13	6.34	6.60	62.97
146.25	-67.34	22.92	59.09	-18.28	5.96	4.40	5.49	6.05	6.15	6.35	6.61	58.94
147.66	-51.48	22.37	54.13	0.91	5.94	4.44	5.50	6.05	6.15	6.38	6.62	81.20
149.06	-42.22	27.22	56.00	-5.54	5.93	4.49	5.48	6.02	6.14	6.36	6.59	45.60
150.47	-49.64	30.62	55.01	-21.25	5.91	4.47	5.52	6.06	6.16	6.37	6.62	55.46
151.88	19.32	18.79	54.50	-22.35	5.90	4.50	5.50	6.08	6.17	6.36	6.62	55.29
153.28	-9.50	18.69	51.93	3.22	5.92	4.50	5.52	6.04	6.16	6.37	6.61	67.34
154.69	-56.94	20.78	52.45	-8.80	5.86	4.51	5.54	6.08	6.18	6.39	6.61	58.16
156.09	-24.64	21.47	56.51	-32.60	5.83	4.53	5.53	6.08	6.20	6.39	6.60	36.83
157.50	7.24	12.16	49.23	-44.76	5.82	4.54	5.54	6.09	6.20	6.42	6.64	62.96
158.91	1.38	18.29	58.91	-3.08	5.72	4.53	5.55	6.08	6.19	6.41	6.64	56.48
160.31	-44.56	19.84	58.20	-6.72	5.73	4.52	5.54	6.08	6.22	6.44	6.63	34.57
161.72	-95.45	22.70	56.27	-1.04	5.65	4.51	5.56	6.09	6.23	6.44	6.62	44.38
163.12	-53.05	16.43	57.40	-32.75	5.62	4.49	5.56	6.11	6.25	6.44	6.67	17.88
164.53	12.82	34.68	58.44	-15.91	5.57	4.50	5.59	6.10	6.25	6.44	6.65	19.59
165.94	-7.57	20.49	62.60	10.54	5.57	4.51	5.60	6.12	6.27	6.48	6.67	52.58
167.34	-67.47	27.03	60.42	10.19	5.54	4.54	5.59	6.12	6.28	6.45	6.65	44.74
168.75	-22.24	26.04	54.57	-17.67	5.52	4.54	5.62	6.13	6.29	6.47	6.67	50.13
170.16	-24.90	21.14	54.31	-23.27	5.46	4.56	5.64	6.17	6.28	6.46	6.69	54.54
171.56	26.54	17.15	56.34	-18.88	5.46	4.57	5.63	6.13	6.30	6.50	6.66	63.52
172.97	-84.19	22.98	58.14	-0.14	5.43	4.56	5.65	6.15	6.30	6.51	6.68	42.93
174.38	-65.55	5.53	60.63	-20.53	5.41	4.57	5.64	6.14	6.32	6.50	6.68	52.03
175.78	-132.89	31.12	61.49	-6.51	5.35	4.56	5.65	6.16	6.33	6.51	6.67	36.25
177.19	-22.03	33.47	60.74	-16.01	5.30	4.57	5.66	6.18	6.33	6.51	6.68	50.02
178.59	-21.79	19.50	54.45	-19.25	5.24	4.60	5.62	6.17	6.34	6.52	6.68	42.68
180.00	-134.86	18.68	64.08	-7.83	5.22	4.58	5.66	6.18	6.35	6.54	6.69	44.09
181.41	-61.71	21.26	55.33	-21.49	5.14	4.56	5.68	6.20	6.36	6.53	6.69	63.53
182.81	-71.65	19.16	61.66	6.38	5.11	4.57	5.68	6.20	6.41	6.52	6.69	66.49
184.22	-57.24	27.77	61.25	-6.44	5.06	4.59	5.69	6.20	6.40	6.55	6.73	72.11

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
185.62	-24.02	27.03	59.71	23.63	5.01	4.61	5.67	6.24	6.40	6.54	6.71	61.67
187.03	-55.60	24.37	58.71	-0.51	4.98	4.61	5.70	6.23	6.41	6.57	6.72	39.78
188.44	-85.72	36.15	60.37	-15.13	4.96	4.65	5.73	6.22	6.44	6.58	6.73	33.06
189.84	-31.83	24.03	58.24	-20.18	4.93	4.66	5.74	6.24	6.43	6.58	6.71	64.90
191.25	-73.67	21.00	61.39	-10.45	4.91	4.69	5.73	6.25	6.45	6.59	6.74	38.18
192.66	-31.56	22.16	54.19	-2.57	4.89	4.71	5.75	6.29	6.46	6.58	6.74	60.74
194.06	-32.94	26.49	62.44	0.98	4.88	4.78	5.78	6.29	6.48	6.62	6.73	35.69
195.47	-9.05	25.16	51.95	5.50	4.87	4.80	5.80	6.29	6.49	6.64	6.75	43.67
196.88	-85.67	29.87	53.84	-14.96	4.91	4.87	5.80	6.33	6.51	6.62	6.75	44.84
198.28	1.62	36.64	59.96	-25.65	4.90	4.89	5.81	6.36	6.51	6.66	6.77	63.69
199.69	-88.98	19.00	58.48	-8.10	4.92	4.91	5.86	6.37	6.52	6.65	6.78	36.91
201.09	-86.45	22.04	54.41	-10.04	4.94	4.97	5.88	6.37	6.53	6.69	6.79	53.67
202.50	-95.05	26.95	54.36	2.35	5.00	5.01	5.90	6.36	6.56	6.70	6.78	44.49
203.91	-27.77	33.17	57.72	-14.12	5.00	5.07	5.90	6.42	6.56	6.69	6.79	70.59
205.31	-50.95	23.39	55.33	-19.42	5.04	5.10	5.93	6.42	6.57	6.71	6.79	62.03
206.72	15.76	20.36	59.49	-1.40	5.06	5.15	5.97	6.44	6.60	6.73	6.82	34.70
208.12	-17.57	23.09	61.09	2.65	5.11	5.17	5.97	6.48	6.60	6.73	6.81	73.59
209.53	-39.48	24.39	56.88	5.81	5.13	5.22	5.99	6.45	6.60	6.73	6.81	71.08
210.94	-44.08	24.98	54.97	-2.92	5.17	5.23	6.02	6.47	6.60	6.74	6.83	62.53
212.34	-11.62	29.34	56.48	0.10	5.18	5.24	6.01	6.48	6.62	6.74	6.82	41.68
213.75	-48.63	22.26	65.46	-9.49	5.21	5.26	6.04	6.47	6.61	6.75	6.79	35.34
215.16	-73.52	32.92	53.19	-10.28	5.20	5.31	6.02	6.50	6.62	6.74	6.80	58.68
216.56	-35.37	21.80	63.72	-21.48	5.25	5.33	6.06	6.50	6.63	6.72	6.80	55.76
217.97	11.04	20.26	60.58	-7.92	5.29	5.33	6.09	6.51	6.60	6.73	6.79	30.95
219.38	-42.17	23.46	58.20	8.44	5.33	5.39	6.11	6.52	6.63	6.76	6.78	47.78
220.78	-23.86	31.60	56.88	-4.10	5.36	5.44	6.10	6.53	6.64	6.78	6.78	40.68
222.19	-59.25	27.29	60.95	-25.90	5.40	5.47	6.15	6.57	6.65	6.74	6.79	59.18
223.59	-63.06	23.48	51.81	-23.87	5.42	5.54	6.16	6.59	6.67	6.77	6.77	63.50
225.00	-48.63	20.57	58.78	-21.83	5.52	5.59	6.22	6.62	6.69	6.81	6.79	47.99
226.41	-18.14	30.50	57.66	-28.43	5.58	5.66	6.26	6.66	6.70	6.82	6.83	69.90
227.81	-25.87	30.57	52.67	-14.72	5.64	5.71	6.29	6.71	6.75	6.85	6.82	55.49
229.22	-75.58	31.10	50.94	-47.08	5.70	5.78	6.33	6.71	6.76	6.87	6.84	57.76
230.62	-2.45	24.51	59.88	-20.39	5.77	5.84	6.36	6.75	6.77	6.87	6.83	50.45
232.03	45.50	16.49	55.20	-2.75	5.81	5.90	6.38	6.75	6.78	6.92	6.84	41.12
233.44	-63.28	27.13	64.16	13.23	5.86	5.96	6.44	6.80	6.83	6.93	6.86	58.10
234.84	-39.43	25.92	53.94	-6.34	5.92	6.04	6.47	6.85	6.85	6.96	6.85	64.25

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
236.25	-65.60	17.74	55.00	-27.50	6.00	6.09	6.53	6.86	6.88	6.98	6.89	75.48
237.66	-1.52	26.09	51.98	-18.04	6.07	6.16	6.55	6.90	6.90	7.02	6.91	43.94
239.06	-78.58	18.43	60.46	3.98	6.13	6.22	6.60	6.95	6.96	7.06	6.93	62.63
240.47	-11.12	31.25	47.50	-2.44	6.16	6.24	6.65	6.97	6.98	7.10	6.97	33.07
241.88	-51.42	26.88	61.75	-21.33	6.18	6.30	6.65	6.99	6.99	7.11	7.03	41.13
243.28	-22.98	13.85	57.70	-26.77	6.22	6.34	6.68	6.99	7.01	7.15	7.05	40.81
244.69	0.90	37.64	59.52	-12.46	6.26	6.35	6.68	7.03	7.01	7.15	7.06	62.17
246.09	-0.97	18.38	57.13	-9.09	6.22	6.35	6.69	7.07	7.03	7.15	7.10	30.87
247.50	-63.41	31.22	54.24	-7.84	6.24	6.37	6.72	7.02	7.04	7.18	7.10	43.64
248.91	-79.17	18.95	59.66	-23.40	6.22	6.34	6.71	7.04	7.04	7.18	7.11	41.91
250.31	-42.45	19.10	55.01	1.90	6.22	6.38	6.67	7.04	7.07	7.17	7.08	53.08
251.72	-58.78	17.95	68.68	-32.12	6.19	6.35	6.70	7.03	7.03	7.15	7.06	49.65
253.12	-45.64	26.39	51.41	2.54	6.15	6.34	6.71	7.04	7.03	7.16	7.07	45.73
254.53	-57.91	19.77	58.68	-9.91	6.13	6.33	6.69	7.01	7.05	7.17	7.07	54.43
255.94	-49.93	34.25	62.15	-7.44	6.13	6.32	6.69	7.03	7.06	7.15	7.09	53.80
257.34	12.31	29.00	58.53	-9.46	6.10	6.32	6.66	7.03	7.04	7.14	7.08	96.80
258.75	-40.85	25.66	54.14	-0.83	6.06	6.31	6.68	7.03	7.02	7.17	7.07	61.97
260.16	-66.30	29.87	57.43	-1.94	6.03	6.30	6.67	7.01	7.04	7.17	7.09	67.20
261.56	9.49	25.87	56.49	2.45	6.03	6.30	6.67	7.01	7.04	7.16	7.05	22.20
262.97	-27.32	21.95	63.30	-12.59	5.99	6.28	6.66	7.02	7.03	7.15	7.07	68.38
264.38	-47.75	25.51	51.60	-20.96	5.96	6.28	6.66	7.04	7.05	7.16	7.09	55.15
265.78	68.73	20.63	54.76	11.79	5.92	6.27	6.65	7.00	7.03	7.16	7.07	65.97
267.19	-29.26	27.32	53.50	-11.52	5.90	6.26	6.65	7.02	7.03	7.16	7.07	49.18
268.59	-38.54	20.59	63.67	0.42	5.91	6.26	6.66	7.00	7.05	7.17	7.07	22.47
270.00	-57.53	22.82	58.93	-23.85	5.88	6.26	6.66	7.00	7.05	7.17	7.08	78.55
271.41	-42.00	25.65	60.45	-21.29	5.85	6.24	6.66	7.03	7.04	7.16	7.07	38.63
272.81	-46.20	16.70	57.54	-1.40	5.86	6.25	6.64	7.02	7.03	7.18	7.08	70.47
274.22	-96.50	19.76	64.87	-5.39	5.83	6.24	6.65	7.01	7.04	7.17	7.08	52.52
275.62	-45.65	34.08	59.48	6.74	5.82	6.27	6.63	7.03	7.06	7.16	7.08	63.22
277.03	-50.34	20.81	62.20	-15.55	5.83	6.27	6.66	7.02	7.06	7.18	7.08	61.89
278.44	14.97	29.84	59.19	11.21	5.84	6.26	6.69	7.01	7.05	7.19	7.09	59.72
279.84	-35.40	26.32	56.15	-13.41	5.84	6.28	6.66	7.03	7.08	7.16	7.09	34.69
281.25	-70.00	14.75	59.95	2.12	5.85	6.29	6.67	7.02	7.08	7.18	7.09	43.13
282.66	-13.02	36.33	56.20	-37.02	5.85	6.27	6.70	7.04	7.07	7.19	7.09	46.62
284.06	0.37	19.72	54.66	-7.66	5.88	6.30	6.67	7.02	7.09	7.19	7.08	37.84
285.47	-25.23	22.06	56.98	-6.30	5.88	6.31	6.68	7.02	7.07	7.20	7.07	57.19

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
286.88	-67.85	21.98	55.19	-3.03	5.84	6.32	6.70	7.04	7.09	7.21	7.09	85.22
288.28	-37.48	18.91	62.28	1.27	5.89	6.34	6.70	7.07	7.12	7.20	7.08	52.90
289.69	-61.97	29.23	53.87	-35.28	5.95	6.36	6.74	7.08	7.12	7.24	7.15	53.67
291.09	-0.75	26.64	65.35	7.49	5.99	6.40	6.73	7.08	7.12	7.24	7.13	89.65
292.50	-69.54	25.16	57.53	-3.32	6.00	6.43	6.77	7.09	7.15	7.26	7.13	71.71
293.91	-51.27	29.39	63.72	7.21	6.01	6.44	6.78	7.12	7.15	7.22	7.11	67.68
295.31	-18.20	17.32	59.47	-5.52	6.07	6.50	6.79	7.13	7.19	7.28	7.08	70.02
296.72	-13.99	28.07	60.23	-2.80	6.12	6.55	6.87	7.19	7.21	7.27	7.09	57.89
298.12	9.65	18.32	63.73	-7.10	6.14	6.65	6.97	7.22	7.20	7.29	7.08	62.02
299.53	8.98	23.96	59.75	5.77	6.20	6.77	6.96	7.10	7.19	7.24	7.07	69.52
300.94	-42.02	32.58	49.80	-3.05	6.14	6.78	6.84	7.09	7.16	7.28	7.15	52.71
302.34	19.08	23.28	58.69	24.23	6.10	6.69	6.91	7.16	7.18	7.16	7.09	43.99
303.75	5.17	28.78	55.74	18.30	6.11	6.81	6.90	7.05	7.16	7.22	7.07	66.72
305.16	-48.41	27.30	62.80	7.50	6.12	6.80	6.86	7.04	7.07	7.21	7.05	46.43
306.56	-53.38	19.95	50.43	-20.09	6.07	6.80	6.81	6.99	7.12	7.14	6.98	40.48
307.97	-57.48	34.70	63.04	-21.26	6.01	6.66	6.74	6.96	7.05	7.15	6.93	37.48
309.38	-37.62	23.60	61.92	1.46	5.98	6.47	6.71	7.01	7.12	7.26	6.92	85.30
310.78	3.23	32.13	60.92	1.04	5.94	6.39	6.76	7.08	7.08	7.23	6.96	87.57
312.19	0.96	17.68	59.05	-24.73	5.81	6.38	6.77	7.08	7.08	7.11	7.05	81.54
313.59	-76.42	34.67	64.20	-16.17	5.77	6.28	6.70	7.04	7.08	7.16	7.07	71.50
315.00	-46.99	19.72	53.43	-21.06	5.85	6.25	6.69	7.05	7.09	7.17	7.09	62.08
316.41	-87.47	32.48	60.66	-6.79	5.68	6.23	6.70	7.03	7.11	7.22	7.09	90.29
317.81	-4.00	21.95	57.96	0.61	5.64	6.18	6.63	7.02	7.10	7.22	7.12	99.67
319.22	28.82	19.39	67.13	-36.74	5.74	6.39	6.77	6.90	7.00	7.14	7.11	72.41
320.62	-26.21	19.39	55.96	-1.59	5.94	6.59	6.83	7.07	7.04	7.10	7.05	73.43
322.03	-45.47	32.67	57.75	18.80	5.89	6.33	6.76	7.00	7.10	7.10	7.04	70.40
323.44	-38.48	23.58	56.92	-42.16	5.79	6.15	6.68	6.96	7.08	7.12	7.06	63.79
324.84	-44.06	32.29	56.44	-15.57	5.64	6.01	6.56	6.98	7.04	7.11	7.07	67.04
326.25	-1.72	30.65	60.34	-6.37	5.55	5.89	6.51	6.89	7.01	7.12	7.02	61.88
327.66	-14.45	31.30	59.91	-4.05	5.47	5.80	6.45	6.87	6.97	7.10	7.02	74.15
329.06	-98.23	14.37	56.35	-30.90	5.36	5.72	6.40	6.83	6.94	7.05	6.99	82.34
330.47	16.42	27.93	53.48	-20.60	5.27	5.67	6.37	6.80	6.91	7.03	7.03	80.50
331.88	-81.78	22.94	64.64	-2.32	5.20	5.65	6.37	6.76	6.88	7.01	7.01	57.02
333.28	-40.13	20.19	61.32	-8.57	5.16	5.56	6.29	6.75	6.87	6.98	7.00	25.54
334.69	-90.16	24.00	60.38	-33.18	5.09	5.53	6.28	6.75	6.85	6.97	6.97	38.75
336.09	-31.35	27.80	55.64	-37.34	5.05	5.46	6.25	6.72	6.85	6.96	6.96	67.42

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
337.50	-49.21	29.53	55.36	-21.27	4.97	5.38	6.24	6.67	6.80	6.93	6.97	52.00
338.91	-8.81	33.75	59.45	-4.64	4.91	5.35	6.19	6.67	6.77	6.93	6.97	32.72
340.31	-36.60	16.99	58.41	-19.66	4.86	5.28	6.16	6.68	6.79	6.89	6.95	66.26
341.72	-40.79	22.25	58.72	-12.19	4.89	5.29	6.17	6.67	6.80	6.93	6.95	52.31
343.12	-8.06	34.32	61.18	-35.07	4.93	5.31	6.25	6.71	6.81	6.95	6.92	50.82
344.53	3.75	19.19	58.08	-2.26	5.01	5.38	6.29	6.82	6.95	7.05	6.92	59.96
345.94	-40.26	20.97	61.80	-31.88	5.01	5.39	6.32	6.85	6.91	7.05	6.90	54.90
347.34	10.02	20.41	55.06	-34.30	5.02	5.36	6.30	6.85	6.96	7.04	6.93	57.12
348.75	-42.97	21.55	60.55	-7.86	5.08	5.38	6.35	6.83	7.00	7.10	6.98	72.80
350.16	-60.81	20.18	62.78	-29.93	5.15	5.43	6.43	6.97	7.10	7.23	7.02	67.66
351.56	-44.48	20.57	61.25	-16.05	5.14	5.44	6.45	7.01	7.06	7.15	7.01	46.31
352.97	-34.73	28.33	61.63	-29.76	5.11	5.36	6.37	6.93	7.02	7.11	6.97	59.82
354.38	-2.25	21.13	61.88	-25.75	5.02	5.23	6.28	6.83	6.95	7.01	6.96	50.85
355.78	-42.02	21.47	63.23	-11.07	5.01	5.22	6.19	6.71	6.85	6.99	6.96	34.58
357.19	-11.76	29.03	59.00	-11.03	5.06	5.21	6.14	6.61	6.78	6.95	6.96	45.20
358.59	-43.58	22.77	65.97	-30.85	5.08	5.17	6.10	6.61	6.73	6.89	7.00	57.92
0.00	-69.83	20.01	62.43	-6.23	5.17	5.18	6.08	6.59	6.70	6.88	6.95	59.91
1.41	9.56	20.26	51.89	-15.09	5.22	5.15	6.08	6.55	6.66	6.85	6.94	20.60
2.81	-32.03	20.07	62.21	-8.45	5.31	5.16	6.05	6.54	6.65	6.82	6.93	49.60
4.22	-58.94	22.10	48.76	-29.37	5.36	5.17	6.03	6.53	6.64	6.82	6.90	52.26
5.62	-18.15	25.46	62.46	-31.96	5.44	5.16	6.02	6.52	6.62	6.79	6.89	66.23
7.03	-28.22	21.51	66.76	-8.10	5.48	5.17	6.02	6.49	6.60	6.78	6.87	46.83
8.44	-75.97	30.50	63.32	-8.38	5.56	5.17	6.01	6.46	6.57	6.78	6.84	55.07
9.84	-55.14	23.84	48.47	-21.00	5.60	5.16	5.98	6.46	6.55	6.74	6.83	45.70
11.25	-44.36	19.12	60.28	2.54	5.68	5.17	5.98	6.45	6.57	6.72	6.81	55.46
12.66	-64.39	12.24	49.36	-20.41	5.72	5.16	5.95	6.46	6.51	6.71	6.81	56.85
14.06	37.22	32.12	59.71	6.52	5.79	5.16	5.96	6.42	6.50	6.69	6.79	69.57
15.47	-51.66	21.15	62.19	-6.29	5.87	5.15	5.91	6.39	6.45	6.67	6.79	60.51
16.88	-40.27	23.52	62.22	-9.52	5.89	5.06	5.90	6.35	6.42	6.64	6.74	81.00
18.28	-26.18	20.52	59.03	-24.88	5.79	4.94	5.81	6.32	6.37	6.60	6.74	44.84
19.69	-7.30	12.61	63.79	-13.38	5.65	4.77	5.76	6.21	6.32	6.59	6.71	51.25
21.09	-124.13	11.34	57.18	-1.56	5.38	4.57	5.63	6.18	6.27	6.54	6.70	44.72
22.50	-94.36	25.54	58.59	3.13	5.23	4.46	5.60	6.17	6.26	6.50	6.67	33.72
23.91	-50.11	24.43	51.64	-35.25	5.23	4.42	5.60	6.17	6.25	6.51	6.68	59.36
25.31	-59.89	20.69	64.73	-20.54	5.32	4.40	5.59	6.13	6.25	6.50	6.68	51.68
26.72	-7.54	29.25	60.50	0.10	5.41	4.41	5.59	6.10	6.22	6.50	6.67	40.65

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
28.12	-123.54	38.53	55.60	-25.55	5.43	4.40	5.56	6.11	6.20	6.46	6.66	49.83
29.53	-73.10	23.03	56.98	-8.27	5.46	4.37	5.53	6.09	6.19	6.46	6.64	84.05
30.94	-15.74	38.00	62.60	-17.87	5.50	4.34	5.51	6.06	6.16	6.43	6.66	78.76
32.34	-68.66	20.21	59.58	-34.16	5.55	4.32	5.49	6.07	6.15	6.44	6.66	58.20
33.75	-27.62	19.98	62.33	-2.95	5.58	4.34	5.47	6.04	6.12	6.41	6.62	71.95
35.16	-75.28	18.77	57.50	-13.45	5.62	4.30	5.44	6.04	6.12	6.41	6.63	89.16
36.56	-8.87	26.92	64.39	-7.22	5.64	4.26	5.45	6.02	6.08	6.37	6.62	75.73
37.97	-36.21	17.72	47.93	-0.77	5.70	4.25	5.41	5.99	6.09	6.39	6.60	71.09
39.38	-45.56	34.67	63.42	-35.41	5.72	4.22	5.39	5.99	6.07	6.34	6.60	63.00
40.78	-88.92	23.16	48.70	-5.48	5.74	4.18	5.36	5.98	6.05	6.35	6.59	67.40
42.19	-67.96	25.88	63.66	-11.57	5.77	4.15	5.37	5.96	6.02	6.34	6.58	77.72
43.59	-57.36	31.11	57.41	-5.51	5.80	4.13	5.36	5.94	6.02	6.34	6.58	58.85
45.00	-61.52	26.74	65.42	14.01	5.86	4.16	5.33	5.94	6.01	6.31	6.56	79.72
46.41	-77.47	18.63	62.66	-1.14	5.92	4.12	5.33	5.92	5.99	6.30	6.57	68.01
47.81	-74.45	21.50	50.49	-4.00	5.95	4.15	5.33	5.94	5.99	6.28	6.56	73.22
49.22	-3.33	28.96	59.53	11.17	6.01	4.16	5.33	5.92	5.97	6.29	6.56	64.14
50.62	-39.26	27.92	63.58	-41.64	6.06	4.18	5.33	5.92	5.96	6.27	6.56	64.43
52.03	-32.39	27.76	51.86	-14.93	6.12	4.20	5.32	5.89	5.96	6.27	6.57	56.14
53.44	-36.22	19.82	58.25	-8.63	6.16	4.19	5.32	5.88	5.95	6.26	6.55	64.60
54.84	-95.64	18.22	56.02	-16.54	6.20	4.13	5.32	5.88	5.93	6.25	6.57	51.08
56.25	-42.94	33.75	52.15	-2.12	6.25	4.13	5.29	5.87	5.93	6.24	6.52	62.42
57.66	-35.93	22.09	66.51	-23.51	6.26	4.13	5.28	5.86	5.92	6.23	6.54	45.56
59.06	-52.92	23.43	59.01	-1.73	6.28	4.10	5.27	5.89	5.90	6.19	6.53	59.89
60.47	-58.90	20.41	64.65	-39.06	6.31	4.05	5.26	5.86	5.90	6.21	6.52	48.02
61.88	-85.57	26.93	58.45	5.84	6.34	4.00	5.27	5.80	5.86	6.20	6.51	67.92
63.28	-73.14	18.68	51.47	-10.37	6.33	3.99	5.22	5.80	5.88	6.18	6.49	71.81
64.69	-53.82	29.54	62.81	-8.18	6.35	3.98	5.21	5.80	5.87	6.17	6.50	72.62
66.09	-45.97	37.31	57.57	-17.76	6.38	3.96	5.22	5.83	5.84	6.16	6.52	53.66
67.50	-59.12	19.58	58.23	-3.25	6.39	3.97	5.23	5.79	5.86	6.17	6.49	53.64
68.91	-83.54	26.09	64.51	-5.85	6.46	4.00	5.23	5.81	5.86	6.18	6.51	63.97
70.31	-36.87	37.05	51.92	-22.47	6.47	4.03	5.26	5.83	5.90	6.19	6.52	60.77
71.72	-26.00	23.10	64.36	-38.65	6.53	4.14	5.28	5.84	5.92	6.21	6.52	77.04
73.12	-50.96	15.68	55.27	-17.91	6.60	4.25	5.31	5.84	5.92	6.23	6.56	63.81
74.53	-68.77	27.43	59.99	4.48	6.69	4.36	5.34	5.89	5.95	6.22	6.54	54.98
75.94	-60.15	20.49	58.83	-35.54	6.75	4.50	5.35	5.88	5.96	6.24	6.53	62.86
77.34	-32.04	20.51	59.94	-40.77	6.82	4.53	5.39	5.90	5.97	6.22	6.52	49.90

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
78.75	-18.88	27.08	57.84	-3.15	6.85	4.58	5.38	5.85	5.94	6.19	6.51	35.95
80.16	-30.74	19.67	58.70	-5.76	6.93	4.61	5.35	5.86	5.93	6.22	6.53	38.56
81.56	-57.66	23.29	61.56	-7.84	7.04	4.82	5.50	5.92	6.02	6.28	6.56	28.47
82.97	-50.14	19.92	54.63	-14.14	7.25	5.14	5.51	5.95	6.03	6.23	6.50	40.36
84.38	-48.07	24.82	60.59	-19.77	6.82	4.79	5.40	5.87	5.97	6.21	6.49	42.58
85.78	-47.75	22.83	57.39	-1.48	6.54	4.32	5.31	5.85	5.97	6.22	6.50	59.63
87.19	-46.55	26.88	59.10	-1.10	6.55	4.29	5.30	5.80	5.91	6.21	6.49	78.30
88.59	-47.44	25.22	55.86	-13.27	6.62	4.29	5.29	5.82	5.93	6.18	6.50	62.85
90.00	-47.24	24.88	55.94	-16.44	6.69	4.29	5.31	5.81	5.93	6.21	6.52	69.15
91.41	-46.38	27.91	45.93	4.08	6.74	4.39	5.35	5.83	5.98	6.21	6.53	43.63
92.81	-48.76	20.26	55.62	-2.42	6.82	4.53	5.39	5.89	6.01	6.25	6.55	53.95
94.22	-44.86	26.57	53.60	0.33	6.90	4.70	5.45	5.94	6.04	6.26	6.55	50.79
95.62	-44.55	28.50	53.53	-7.01	7.02	4.81	5.47	5.96	6.04	6.28	6.56	38.17
97.03	-48.51	27.31	55.10	13.40	7.06	4.90	5.50	5.98	6.07	6.27	6.55	66.38
98.44	22.55	12.35	57.35	-14.69	7.12	4.97	5.52	6.01	6.11	6.32	6.56	51.50
99.84	-37.92	30.84	56.39	-6.19	7.17	5.02	5.58	6.04	6.12	6.32	6.58	53.66
101.25	-102.08	15.26	62.40	-3.97	7.17	5.13	5.60	6.08	6.15	6.35	6.58	40.79
102.66	-96.70	31.14	55.12	-21.70	7.27	5.24	5.66	6.07	6.17	6.35	6.60	61.53
104.06	-68.74	20.31	56.69	-21.02	7.32	5.29	5.68	6.13	6.17	6.35	6.59	53.21
105.47	-41.33	32.33	60.25	9.50	7.33	5.34	5.68	6.09	6.17	6.35	6.58	67.35
106.88	-45.30	22.17	59.02	-15.35	7.31	5.28	5.68	6.10	6.15	6.36	6.57	79.34
108.28	-50.37	18.94	62.99	-8.94	7.24	5.26	5.67	6.10	6.14	6.34	6.57	53.05
109.69	-38.88	20.67	58.50	-3.70	7.16	5.19	5.67	6.09	6.17	6.35	6.57	55.25
111.09	-119.08	21.33	63.37	-15.00	7.07	5.20	5.65	6.11	6.16	6.35	6.57	75.19
112.50	1.45	18.88	57.00	1.33	7.13	5.23	5.67	6.13	6.18	6.36	6.58	71.31
113.91	-15.02	29.97	65.98	-15.80	7.17	5.30	5.71	6.13	6.17	6.36	6.59	56.75
115.31	-11.47	19.74	56.73	-9.09	7.17	5.33	5.73	6.15	6.18	6.38	6.58	72.51
116.72	27.48	27.54	58.88	-1.19	7.14	5.36	5.73	6.14	6.22	6.37	6.59	80.20
118.12	-21.53	26.28	59.04	-4.31	6.91	5.29	5.73	6.15	6.23	6.39	6.58	60.57
119.53	-17.75	25.79	59.65	-36.38	6.60	5.00	5.66	6.15	6.22	6.35	6.57	52.46
120.94	-30.65	16.54	56.46	-15.64	6.46	4.74	5.60	6.05	6.21	6.39	6.58	69.39
122.34	-31.07	23.07	66.43	-46.28	6.45	4.62	5.49	6.02	6.16	6.35	6.60	32.46
123.75	-49.77	28.23	55.32	1.55	6.36	4.55	5.46	5.98	6.15	6.33	6.58	41.16
125.16	32.63	22.15	62.60	-34.21	6.29	4.48	5.43	5.99	6.11	6.31	6.58	64.08
126.56	-32.28	8.16	50.17	-10.84	6.29	4.41	5.45	5.97	6.10	6.32	6.59	51.08
127.97	-33.95	23.44	55.76	-11.04	6.30	4.52	5.44	5.96	6.09	6.31	6.56	72.68

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
129.38	-54.85	28.28	62.41	-33.80	6.25	4.53	5.44	5.96	6.12	6.30	6.56	48.18
130.78	-39.64	30.21	50.87	-38.39	6.21	4.50	5.46	6.01	6.09	6.29	6.56	35.72
132.19	-73.43	5.90	62.78	-17.27	6.33	4.50	5.44	5.96	6.09	6.31	6.57	44.12
133.59	14.21	22.60	56.97	4.17	6.28	4.48	5.45	5.95	6.06	6.29	6.55	53.10
135.00	-52.24	27.27	54.81	-2.72	6.23	4.53	5.43	5.97	6.09	6.31	6.56	77.53
136.41	-36.40	24.03	63.96	-26.47	6.10	4.47	5.45	5.96	6.11	6.33	6.56	70.74
137.81	-15.89	22.97	60.48	-43.28	6.16	4.48	5.48	5.97	6.09	6.33	6.57	54.17
139.22	0.68	19.22	55.84	-15.47	6.02	4.44	5.43	5.99	6.07	6.31	6.57	75.62
140.62	-72.43	22.47	57.07	1.10	5.99	4.30	5.43	5.96	6.10	6.34	6.57	67.76
142.03	7.21	26.81	57.28	-10.94	5.98	4.35	5.45	5.99	6.09	6.30	6.56	64.37
143.44	-16.08	24.61	62.06	-1.88	5.93	4.28	5.44	5.97	6.12	6.34	6.56	42.95
144.84	-52.27	23.52	53.34	-21.76	5.94	4.36	5.49	5.98	6.13	6.35	6.58	80.79
146.25	4.41	26.19	61.74	-1.44	5.91	4.35	5.46	6.02	6.13	6.34	6.58	81.74
147.66	-10.18	33.47	62.33	-0.11	5.87	4.30	5.44	6.00	6.15	6.35	6.60	80.44
149.06	-20.32	20.46	57.96	-26.60	5.86	4.34	5.46	6.02	6.12	6.34	6.60	91.35
150.47	-76.50	26.73	61.91	-27.21	5.85	4.42	5.49	6.01	6.17	6.37	6.60	64.68
151.88	26.40	17.90	54.22	-0.33	5.91	4.46	5.46	6.03	6.19	6.37	6.58	59.58
153.28	-49.21	19.24	56.96	1.59	5.86	4.46	5.48	6.04	6.16	6.37	6.63	80.16
154.69	-59.14	24.75	60.34	-2.75	5.83	4.45	5.48	6.05	6.17	6.36	6.61	72.80
156.09	-48.50	34.52	61.08	-0.87	5.80	4.48	5.51	6.04	6.17	6.39	6.61	59.76
157.50	-44.68	19.25	54.72	12.30	5.75	4.49	5.51	6.06	6.19	6.40	6.61	65.01
158.91	-61.98	36.36	52.49	10.97	5.67	4.51	5.53	6.07	6.20	6.41	6.61	67.65
160.31	14.65	34.67	64.46	-12.48	5.63	4.48	5.53	6.09	6.22	6.41	6.64	106.82
161.72	-4.33	22.60	57.11	-0.46	5.61	4.50	5.56	6.09	6.23	6.41	6.66	90.58
163.12	-8.78	28.02	66.44	-26.16	5.58	4.50	5.56	6.09	6.23	6.44	6.64	81.56
164.53	17.36	31.19	59.37	-5.72	5.57	4.48	5.57	6.12	6.25	6.43	6.65	72.44
165.94	-23.72	17.92	57.55	-8.32	5.53	4.50	5.54	6.12	6.28	6.45	6.67	73.46
167.34	25.67	21.72	55.36	-31.12	5.52	4.52	5.60	6.14	6.27	6.44	6.68	73.02
168.75	-62.14	20.67	56.82	-19.02	5.49	4.53	5.60	6.16	6.30	6.47	6.67	50.99
170.16	-36.73	28.25	55.51	-0.26	5.48	4.55	5.59	6.14	6.29	6.48	6.67	48.83
171.56	-50.63	32.25	61.33	-33.22	5.45	4.55	5.62	6.14	6.33	6.48	6.67	61.09
172.97	-2.40	25.22	59.54	-13.24	5.42	4.57	5.62	6.17	6.33	6.47	6.68	79.81
174.38	-68.92	25.48	62.50	-24.50	5.39	4.58	5.64	6.15	6.30	6.49	6.68	30.13
175.78	-90.48	31.46	58.90	-13.31	5.35	4.60	5.64	6.18	6.33	6.50	6.68	77.35
177.19	-76.96	32.55	57.32	3.02	5.31	4.59	5.63	6.18	6.35	6.50	6.68	87.41
178.59	49.02	16.31	57.63	-29.21	5.26	4.58	5.65	6.21	6.35	6.52	6.69	65.17

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
180.00	-42.03	22.29	65.79	-31.76	5.20	4.59	5.67	6.19	6.36	6.52	6.71	86.13
181.41	-18.50	24.13	54.28	-21.31	5.16	4.60	5.66	6.21	6.38	6.54	6.71	79.77
182.81	17.61	27.05	54.85	-42.85	5.11	4.60	5.67	6.22	6.38	6.55	6.72	54.92
184.22	5.67	20.24	54.47	-32.85	5.04	4.60	5.68	6.26	6.39	6.55	6.71	86.65
185.62	25.98	28.86	57.39	-9.26	5.04	4.62	5.72	6.21	6.41	6.57	6.70	85.39
187.03	-48.97	20.20	60.82	-28.48	5.01	4.63	5.72	6.24	6.42	6.57	6.74	64.09
188.44	-21.90	28.60	55.49	-1.02	4.97	4.66	5.70	6.25	6.45	6.58	6.74	77.85
189.84	-49.48	21.90	52.61	-34.08	4.95	4.68	5.75	6.29	6.44	6.58	6.74	61.55
191.25	-9.55	29.79	56.31	-20.49	4.93	4.70	5.76	6.28	6.43	6.60	6.73	64.73
192.66	-26.02	18.32	52.01	6.83	4.92	4.76	5.76	6.29	6.47	6.60	6.72	59.35
194.06	-52.53	26.15	62.27	-17.92	4.92	4.79	5.79	6.31	6.48	6.64	6.76	75.14
195.47	-53.95	31.76	59.50	-9.01	4.90	4.81	5.81	6.33	6.49	6.64	6.76	64.02
196.88	-32.99	26.61	55.40	-6.62	4.91	4.85	5.83	6.34	6.49	6.65	6.77	72.90
198.28	-24.95	19.81	51.92	-9.76	4.93	4.87	5.87	6.36	6.48	6.67	6.77	35.46
199.69	-7.15	11.51	62.87	-10.24	4.96	4.94	5.86	6.35	6.53	6.67	6.78	69.42
201.09	-43.90	17.10	60.42	-6.93	4.95	4.96	5.89	6.34	6.54	6.69	6.78	51.82
202.50	-54.17	28.36	57.04	-2.28	4.97	5.01	5.91	6.43	6.54	6.69	6.81	50.58
203.91	-14.82	22.99	56.03	-11.91	5.02	5.05	5.95	6.40	6.55	6.71	6.77	45.31
205.31	-38.39	25.02	63.35	-41.53	5.06	5.09	5.95	6.41	6.57	6.73	6.81	72.66
206.72	-66.82	21.91	48.71	8.75	5.08	5.14	5.96	6.44	6.60	6.72	6.79	80.48
208.12	-3.06	20.92	61.87	-5.33	5.09	5.16	5.98	6.47	6.58	6.73	6.81	63.19
209.53	-66.08	19.79	59.39	-27.11	5.11	5.17	6.03	6.45	6.57	6.75	6.81	35.02
210.94	-65.33	23.37	57.81	1.59	5.15	5.23	6.02	6.45	6.60	6.75	6.79	87.45
212.34	17.83	26.67	50.95	-12.89	5.16	5.26	6.03	6.45	6.62	6.75	6.80	81.15
213.75	19.97	25.27	57.23	-9.25	5.17	5.26	6.04	6.49	6.62	6.74	6.81	99.31
215.16	-27.04	22.09	59.17	-0.35	5.22	5.30	6.06	6.49	6.62	6.73	6.79	66.33
216.56	-65.61	19.89	63.24	-1.93	5.26	5.34	6.08	6.49	6.61	6.77	6.79	65.87
217.97	-46.87	21.58	62.12	-29.87	5.28	5.38	6.12	6.54	6.65	6.76	6.76	56.29
219.38	-16.21	20.25	58.62	-3.79	5.34	5.44	6.14	6.54	6.67	6.76	6.77	57.73
220.78	-55.98	33.09	50.65	-35.72	5.39	5.49	6.18	6.59	6.68	6.78	6.77	53.85
222.19	-48.43	36.07	57.43	-22.99	5.47	5.54	6.23	6.63	6.70	6.80	6.77	68.64
223.59	-63.71	27.41	52.57	-5.11	5.53	5.61	6.26	6.62	6.71	6.84	6.75	69.77
225.00	20.28	31.01	56.31	-6.40	5.54	5.62	6.28	6.66	6.73	6.84	6.81	79.21
226.41	0.45	20.37	63.75	-9.31	5.59	5.71	6.31	6.67	6.75	6.86	6.82	77.12
227.81	-65.99	18.64	54.10	-21.68	5.65	5.74	6.34	6.71	6.79	6.92	6.87	40.63
229.22	-70.06	29.19	61.24	-14.99	5.72	5.82	6.36	6.73	6.81	6.91	6.86	52.72

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
230.62	-37.08	16.92	61.59	-7.31	5.77	5.88	6.38	6.75	6.83	6.95	6.88	66.70
232.03	-44.77	19.62	57.41	-20.54	5.82	5.91	6.45	6.80	6.83	6.95	6.89	89.01
233.44	-22.42	22.14	62.26	-14.25	5.85	5.97	6.45	6.83	6.88	6.99	6.91	52.44
234.84	9.13	19.78	56.11	-3.46	5.95	6.04	6.51	6.84	6.88	7.00	6.91	52.82
236.25	-72.30	23.41	60.84	-10.73	5.96	6.09	6.51	6.88	6.91	7.01	6.94	64.46
237.66	4.66	30.93	53.77	-6.80	6.03	6.13	6.57	6.90	6.91	7.03	6.94	73.35
239.06	-41.49	17.42	52.12	-26.81	6.08	6.15	6.61	6.90	6.91	7.07	6.95	66.49
240.47	-55.79	20.52	63.28	-9.55	6.10	6.21	6.62	6.93	6.95	7.10	6.98	90.87
241.88	-30.14	22.62	62.77	7.36	6.14	6.25	6.63	6.95	6.98	7.10	6.99	45.71
243.28	-61.88	25.61	61.01	-24.54	6.16	6.30	6.67	6.99	7.00	7.13	7.01	76.86
244.69	-1.98	26.77	60.54	-35.34	6.19	6.30	6.67	7.02	7.00	7.13	7.03	71.04
246.09	-55.10	20.38	61.03	-14.81	6.20	6.31	6.69	6.99	7.02	7.15	7.03	51.59
247.50	-70.46	21.92	60.53	-24.05	6.22	6.34	6.69	7.00	7.05	7.17	7.07	59.88
248.91	-17.02	32.89	61.76	-15.30	6.22	6.37	6.70	7.02	7.03	7.17	7.05	60.85
250.31	-22.14	22.82	60.05	-40.67	6.18	6.34	6.72	7.03	7.01	7.17	7.09	49.64
251.72	-81.12	17.53	62.72	-18.32	6.19	6.34	6.73	7.02	7.04	7.16	7.07	77.41
253.12	-59.31	20.92	55.61	-12.83	6.18	6.34	6.69	6.99	7.04	7.16	7.05	74.11
254.53	-46.50	32.47	63.04	1.20	6.14	6.34	6.69	7.04	7.05	7.15	7.08	54.53
255.94	-25.22	35.52	63.69	-18.06	6.11	6.31	6.69	7.06	7.05	7.18	7.09	68.41
257.34	-13.86	18.52	53.99	-17.25	6.11	6.30	6.71	7.00	7.02	7.19	7.07	52.84
258.75	-29.29	24.52	59.96	-11.58	6.06	6.30	6.71	7.03	7.05	7.16	7.09	80.76
260.16	-29.77	20.40	64.22	-37.02	6.06	6.32	6.69	7.00	7.04	7.18	7.06	48.44
261.56	-43.66	17.14	63.59	-20.93	6.01	6.28	6.68	7.03	7.03	7.17	7.08	76.54
262.97	-55.53	24.03	55.29	-13.78	5.98	6.30	6.67	7.03	7.03	7.16	7.09	63.05
264.38	-34.31	25.34	53.92	8.34	6.00	6.29	6.70	6.99	7.04	7.19	7.07	81.30
265.78	-120.78	26.57	66.98	-0.90	5.96	6.29	6.68	6.99	7.04	7.20	7.08	76.13
267.19	-52.84	16.92	57.82	-17.17	5.94	6.29	6.67	7.02	7.05	7.16	7.09	89.11
268.59	-37.58	34.61	62.15	-7.19	5.93	6.27	6.68	7.02	7.04	7.18	7.09	70.31
270.00	-67.11	20.31	55.29	0.39	5.89	6.27	6.67	7.02	7.04	7.18	7.09	56.69
271.41	36.77	27.75	59.26	5.93	5.88	6.29	6.66	7.02	7.05	7.18	7.09	67.75
272.81	-1.92	28.91	59.50	-32.47	5.88	6.29	6.68	7.03	7.06	7.19	7.09	52.36
274.22	-22.55	30.95	59.12	-5.74	5.88	6.27	6.67	7.04	7.03	7.17	7.10	76.59
275.62	-66.37	20.70	55.32	-10.65	5.90	6.27	6.70	7.02	7.06	7.20	7.11	73.59
277.03	-39.09	11.07	53.39	3.53	5.89	6.28	6.70	7.02	7.05	7.20	7.09	51.09
278.44	-39.66	23.02	57.45	-10.17	5.88	6.28	6.67	7.05	7.07	7.18	7.09	67.11
279.84	45.98	23.06	56.76	-21.79	5.90	6.31	6.70	7.02	7.06	7.20	7.10	62.23

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
281.25	-26.01	21.65	63.74	-2.52	5.90	6.27	6.70	7.02	7.06	7.21	7.08	46.46
282.66	-70.46	19.75	61.96	-11.93	5.87	6.30	6.67	7.03	7.06	7.20	7.10	47.31
284.06	-49.89	22.10	60.18	-3.94	5.87	6.28	6.70	7.03	7.07	7.19	7.10	79.00
285.47	-83.80	19.36	54.50	-12.48	5.85	6.29	6.67	7.05	7.08	7.19	7.08	81.81
286.88	4.62	22.97	60.58	0.19	5.87	6.30	6.67	7.04	7.08	7.19	7.10	68.99
288.28	-87.89	17.31	64.00	-0.65	5.88	6.32	6.71	7.03	7.08	7.20	7.11	64.31
289.69	-45.51	30.22	53.29	16.69	5.87	6.29	6.70	7.04	7.08	7.20	7.08	80.02
291.09	-42.24	23.19	59.26	-33.89	5.83	6.32	6.68	7.03	7.09	7.20	7.12	81.08
292.50	90.01	22.37	56.45	-41.95	5.88	6.28	6.73	7.04	7.09	7.20	7.08	81.43
293.91	-21.92	22.13	60.59	-0.21	5.91	6.30	6.68	7.01	7.08	7.20	7.09	88.14
295.31	-62.41	19.74	63.17	-35.72	5.88	6.29	6.70	7.02	7.07	7.20	7.11	59.10
296.72	23.36	29.25	61.52	15.30	5.77	6.33	6.69	7.02	7.09	7.20	7.10	80.05
298.12	57.10	23.06	61.09	-35.88	5.67	6.27	6.72	7.08	7.13	7.23	7.10	91.23
299.53	10.94	21.70	55.20	-44.62	5.65	6.35	6.71	7.06	7.12	7.25	7.15	80.31
300.94	-51.73	18.50	58.56	3.39	5.73	6.41	6.76	7.02	7.05	7.16	7.08	68.66
302.34	-43.81	23.42	58.52	-1.22	5.79	6.56	6.73	6.95	7.05	7.11	7.08	42.29
303.75	-67.61	17.72	58.28	-39.28	5.89	6.57	6.83	7.05	7.05	7.12	7.08	51.52
305.16	24.53	24.68	58.50	14.02	5.87	6.71	6.77	6.88	7.05	7.12	6.98	71.06
306.56	-6.40	15.35	57.26	-11.31	5.85	6.42	6.67	6.97	7.01	7.11	6.98	52.47
307.97	-47.11	30.88	62.11	-10.48	5.84	6.42	6.82	7.02	7.04	7.18	6.99	69.68
309.38	9.05	20.71	57.73	-12.54	5.86	6.55	6.80	7.00	7.00	7.01	7.01	81.48
310.78	-16.28	39.82	48.12	-19.59	5.81	6.55	6.74	7.00	6.96	7.10	7.09	62.81
312.19	-60.13	13.48	60.90	-23.88	5.87	6.45	6.74	7.02	7.07	7.15	6.97	81.38
313.59	7.12	24.27	55.35	-2.92	5.95	6.43	6.78	7.05	7.11	7.08	7.02	69.52
315.00	-35.19	20.40	60.75	-16.77	5.92	6.42	6.84	7.15	7.08	7.23	7.07	63.21
316.41	-65.42	22.87	51.75	4.31	5.92	6.44	6.88	7.15	7.33	7.31	7.00	55.10
317.81	-51.18	25.07	53.39	-2.36	6.01	6.52	6.82	7.01	7.16	7.30	6.98	89.20
319.22	-5.24	18.57	63.42	-8.15	6.16	6.89	6.89	7.00	7.07	7.12	6.97	57.48
320.62	-58.14	31.82	53.99	-4.72	6.10	6.74	6.82	7.02	7.10	7.07	6.91	66.59
322.03	-77.55	21.76	59.52	-18.40	6.01	6.78	6.84	6.96	6.96	7.04	6.96	53.35
323.44	-17.90	26.17	58.05	-14.37	5.92	6.66	6.78	6.92	6.93	6.97	6.93	64.07
324.84	-41.24	24.39	59.42	6.65	5.81	6.32	6.75	6.83	6.90	7.05	6.96	82.45
326.25	-38.90	28.88	61.30	-10.13	5.68	6.12	6.68	6.96	7.05	7.11	6.89	87.48
327.66	-70.47	17.96	60.86	1.72	5.54	5.96	6.56	6.94	7.00	7.11	6.89	66.69
329.06	3.51	29.55	59.30	-22.53	5.43	5.85	6.48	6.84	6.97	7.05	6.96	76.15
330.47	-110.71	17.96	57.18	5.30	5.32	5.72	6.40	6.83	6.95	7.02	6.96	76.29

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
331.88	-48.88	31.50	58.58	-2.89	5.27	5.73	6.34	6.78	6.90	6.99	6.96	50.73
333.28	-25.12	21.21	59.15	-15.30	5.17	5.64	6.32	6.76	6.87	6.97	6.97	53.84
334.69	-27.05	20.41	62.50	-40.92	5.11	5.61	6.30	6.74	6.82	6.95	6.98	75.09
336.09	7.64	25.82	53.36	-1.01	5.07	5.58	6.29	6.71	6.84	6.98	6.94	54.44
337.50	-68.44	23.78	62.52	4.93	5.07	5.56	6.27	6.71	6.82	6.93	6.94	71.32
338.91	-31.34	23.55	52.74	-3.97	5.06	5.50	6.23	6.74	6.84	6.95	6.93	71.66
340.31	-49.10	28.80	70.05	-15.00	5.11	5.43	6.29	6.74	6.85	6.97	6.96	39.21
341.72	-42.53	25.35	50.71	9.32	5.13	5.43	6.30	6.78	6.89	7.01	6.97	72.32
343.12	-61.09	41.04	57.42	-19.21	5.17	5.46	6.30	6.79	6.93	7.04	7.01	70.13
344.53	-18.23	23.83	58.11	-8.08	5.20	5.46	6.34	6.82	6.97	7.09	6.98	56.94
345.94	-50.86	25.39	66.88	-5.09	5.23	5.47	6.35	6.83	6.97	7.11	7.01	87.75
347.34	-39.90	6.97	61.31	-11.63	5.27	5.49	6.35	6.82	6.97	7.10	6.98	69.49
348.75	-80.06	27.13	55.88	-0.13	5.29	5.51	6.36	6.81	6.99	7.12	6.96	92.49
350.16	-63.73	18.72	59.13	-10.37	5.29	5.51	6.32	6.85	7.01	7.11	7.04	73.27
351.56	-22.68	36.46	64.36	-27.08	5.31	5.51	6.35	6.86	7.00	7.13	6.91	80.34
352.97	18.59	20.92	54.87	-5.56	5.34	5.48	6.31	6.79	6.97	7.11	6.91	76.29
354.38	-28.68	23.89	63.21	8.12	5.39	5.46	6.27	6.76	6.93	7.09	6.97	71.43
355.78	-77.46	25.76	53.13	-21.39	5.41	5.43	6.25	6.71	6.87	7.04	7.01	56.34
357.19	-3.25	37.62	62.32	-1.01	5.42	5.41	6.18	6.71	6.83	6.97	7.04	73.15
358.59	1.30	28.07	63.79	-10.17	5.46	5.38	6.18	6.63	6.77	6.95	6.99	59.46
0.00	-24.32	21.14	60.35	-4.15	5.50	5.36	6.16	6.62	6.72	6.90	6.97	73.73
1.41	-45.86	28.11	63.16	-16.80	5.56	5.37	6.13	6.60	6.70	6.87	6.93	82.27
2.81	-50.41	27.71	61.56	-25.89	5.58	5.34	6.11	6.60	6.68	6.87	6.92	49.61
4.22	-83.61	14.05	61.54	-23.54	5.60	5.31	6.09	6.57	6.65	6.82	6.93	58.95
5.62	-58.37	24.89	59.02	-3.64	5.65	5.31	6.08	6.55	6.64	6.81	6.88	73.15
7.03	12.52	23.76	57.09	-11.63	5.68	5.30	6.04	6.52	6.63	6.81	6.87	64.58
8.44	-84.55	21.33	54.52	-32.51	5.67	5.25	6.01	6.51	6.59	6.76	6.86	57.62
9.84	-32.66	27.97	68.35	-20.17	5.71	5.23	6.01	6.48	6.58	6.74	6.85	53.11
11.25	-58.53	28.35	56.34	-34.86	5.73	5.18	5.99	6.43	6.54	6.71	6.83	38.02
12.66	-37.21	18.11	47.48	-0.18	5.73	5.15	5.96	6.44	6.53	6.69	6.79	65.48
14.06	-32.66	25.00	61.66	-7.43	5.74	5.10	5.89	6.38	6.50	6.66	6.80	35.68
15.47	-96.02	25.80	60.75	-18.81	5.72	5.04	5.89	6.38	6.45	6.66	6.78	51.60
16.88	-116.24	24.36	59.42	-13.10	5.63	4.95	5.80	6.36	6.42	6.62	6.77	63.01
18.28	-97.99	23.70	56.43	-16.39	5.59	4.85	5.78	6.31	6.39	6.61	6.74	54.63
19.69	-77.71	32.07	60.06	-20.49	5.56	4.78	5.73	6.28	6.34	6.59	6.73	61.42
21.09	-26.58	17.01	62.05	-21.23	5.53	4.73	5.70	6.25	6.34	6.56	6.71	60.26

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
22.50	-96.16	19.78	57.74	-31.59	5.51	4.66	5.68	6.22	6.30	6.53	6.72	37.08
23.91	-37.59	20.98	61.79	-7.85	5.54	4.61	5.67	6.20	6.30	6.54	6.70	57.49
25.31	10.59	23.40	59.43	-35.05	5.53	4.58	5.62	6.17	6.26	6.51	6.69	53.82
26.72	-41.77	25.01	59.24	-19.10	5.50	4.52	5.58	6.18	6.25	6.48	6.67	66.91
28.12	-53.10	23.08	51.98	-25.16	5.44	4.40	5.55	6.14	6.23	6.48	6.69	53.54
29.53	-22.81	21.05	61.28	-27.38	5.41	4.31	5.50	6.07	6.18	6.43	6.63	54.76
30.94	-10.18	27.56	55.98	-19.53	5.40	4.28	5.46	6.08	6.15	6.42	6.66	62.57
32.34	-29.65	18.82	61.63	-19.98	5.45	4.24	5.46	6.07	6.13	6.41	6.62	72.98
33.75	-72.26	24.83	58.75	-43.33	5.50	4.24	5.46	6.08	6.11	6.41	6.66	60.58
35.16	-98.99	16.12	57.61	-10.19	5.53	4.20	5.44	6.03	6.10	6.38	6.61	65.93
36.56	-54.91	28.69	57.06	-20.17	5.60	4.20	5.38	6.00	6.07	6.38	6.61	50.21
37.97	-52.93	25.91	56.87	-8.84	5.63	4.16	5.40	5.97	6.06	6.36	6.61	65.70
39.38	-37.42	30.29	56.71	1.54	5.64	4.12	5.36	5.98	6.02	6.34	6.59	82.87
40.78	-60.97	25.97	59.97	0.51	5.68	4.06	5.36	5.95	6.03	6.34	6.60	77.85
42.19	-36.93	25.02	57.17	-36.30	5.73	4.03	5.34	5.94	5.99	6.33	6.58	60.98
43.59	-65.25	19.80	68.28	-11.94	5.76	4.01	5.31	5.93	6.00	6.30	6.57	60.71
45.00	-19.94	24.16	56.09	-20.87	5.81	3.97	5.32	5.92	5.96	6.30	6.58	86.32
46.41	-41.27	20.59	56.09	1.59	5.83	3.96	5.33	5.91	5.95	6.30	6.57	64.26
47.81	-15.48	15.36	48.60	15.12	5.91	3.99	5.32	5.89	5.95	6.28	6.56	67.11
49.22	-80.53	19.10	59.39	-14.78	5.93	3.98	5.29	5.87	5.96	6.27	6.55	54.00
50.62	-46.02	16.86	60.18	-11.02	5.98	3.99	5.28	5.90	5.95	6.26	6.56	50.17
52.03	-19.21	23.20	57.94	-17.07	6.04	3.99	5.30	5.85	5.93	6.27	6.54	38.34
53.44	-57.07	18.24	48.40	-17.63	6.09	3.96	5.30	5.86	5.90	6.25	6.55	35.50
54.84	-115.11	23.05	59.97	8.61	6.12	3.99	5.25	5.84	5.92	6.23	6.51	35.21
56.25	-97.15	17.93	62.09	-22.18	6.16	3.96	5.27	5.86	5.89	6.23	6.54	45.89
57.66	-40.62	35.32	55.75	9.35	6.19	3.96	5.27	5.84	5.89	6.21	6.53	42.32
59.06	-30.36	20.19	52.68	-8.88	6.22	3.95	5.23	5.81	5.88	6.21	6.51	30.08
60.47	-74.62	20.38	57.39	-25.11	6.27	3.94	5.21	5.79	5.85	6.20	6.49	37.85
61.88	-70.27	30.71	60.01	-17.28	6.25	3.91	5.19	5.80	5.86	6.17	6.50	45.59
63.28	-23.94	29.93	63.25	-16.77	6.29	3.91	5.21	5.78	5.84	6.16	6.49	67.95
64.69	-66.11	14.05	49.61	-18.33	6.33	3.90	5.20	5.78	5.83	6.16	6.47	81.93
66.09	-66.99	22.16	60.72	10.86	6.35	3.93	5.20	5.78	5.83	6.16	6.48	38.23
67.50	-104.55	26.65	61.33	-2.40	6.39	3.95	5.21	5.76	5.83	6.16	6.48	48.23
68.91	-75.87	25.66	62.23	-14.98	6.39	3.95	5.19	5.79	5.85	6.16	6.51	86.74
70.31	-61.14	22.05	49.76	-11.14	6.46	3.98	5.21	5.78	5.87	6.18	6.51	75.60
71.72	-50.37	23.01	60.71	5.82	6.51	4.04	5.23	5.80	5.88	6.20	6.52	79.49

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
73.12	-34.10	15.41	54.19	8.01	6.56	4.14	5.25	5.82	5.90	6.18	6.52	67.32
74.53	-78.99	27.08	59.68	-10.55	6.67	4.30	5.31	5.85	5.94	6.21	6.53	84.56
75.94	-53.37	27.61	55.24	-32.21	6.72	4.41	5.37	5.85	5.93	6.21	6.54	64.90
77.34	-75.41	13.98	62.52	10.61	6.80	4.48	5.35	5.87	5.97	6.22	6.50	59.77
78.75	-53.22	22.65	58.41	-0.50	6.84	4.54	5.36	5.84	5.91	6.18	6.49	54.52
80.16	-86.82	37.02	60.31	6.97	6.90	4.61	5.34	5.85	5.93	6.19	6.51	63.60
81.56	-51.47	27.19	47.55	-13.88	7.01	4.85	5.47	5.96	6.03	6.25	6.55	60.38
82.97	-23.54	22.04	58.86	-25.99	7.05	5.18	5.57	5.96	6.02	6.25	6.52	57.63
84.38	-64.58	16.78	53.69	3.13	6.57	4.70	5.35	5.91	6.01	6.22	6.50	51.21
85.78	-31.83	22.28	63.31	-3.73	6.54	4.23	5.27	5.82	5.95	6.20	6.48	63.09
87.19	-33.71	23.89	53.77	-20.67	6.54	4.21	5.27	5.81	5.91	6.18	6.53	70.46
88.59	-27.30	29.02	53.38	-36.14	6.64	4.22	5.26	5.80	5.94	6.17	6.51	82.89
90.00	-43.07	9.02	62.91	-28.50	6.72	4.30	5.28	5.84	5.92	6.20	6.53	46.13
91.41	-69.68	30.07	59.47	5.21	6.72	4.35	5.32	5.87	5.95	6.20	6.55	87.48
92.81	-4.52	19.83	55.04	-16.93	6.80	4.54	5.38	5.91	6.00	6.27	6.56	66.98
94.22	-37.45	31.72	58.14	-28.73	6.93	4.66	5.46	5.93	6.01	6.27	6.56	64.71
95.62	-47.55	24.69	66.59	-16.67	7.01	4.83	5.50	5.97	6.05	6.28	6.55	65.87
97.03	-42.01	21.60	61.96	6.61	7.10	4.93	5.49	5.97	6.07	6.29	6.57	79.07
98.44	-62.30	21.12	52.78	-2.24	7.10	4.95	5.53	6.02	6.07	6.31	6.56	56.62
99.84	-0.34	21.21	57.24	-22.22	7.11	5.02	5.58	6.04	6.12	6.34	6.58	35.10
101.25	-46.10	16.39	56.57	-17.36	7.17	5.11	5.63	6.06	6.13	6.34	6.57	58.33
102.66	-81.00	21.19	58.95	-20.13	7.25	5.21	5.65	6.10	6.15	6.37	6.59	61.83
104.06	-45.46	24.18	54.23	-13.68	7.31	5.32	5.68	6.12	6.15	6.36	6.59	52.16
105.47	28.66	25.26	55.39	-5.27	7.34	5.34	5.74	6.11	6.18	6.40	6.59	60.80
106.88	-74.00	24.10	55.14	-3.84	7.31	5.35	5.70	6.10	6.15	6.36	6.57	78.12
108.28	-40.99	16.32	60.42	-0.55	7.23	5.30	5.68	6.10	6.20	6.39	6.58	42.21
109.69	-85.60	22.25	60.28	-5.01	7.11	5.20	5.68	6.11	6.17	6.36	6.58	67.25
111.09	-39.41	19.38	58.21	-6.54	7.14	5.20	5.67	6.12	6.15	6.36	6.60	40.05
112.50	-65.37	21.88	61.05	-15.14	7.15	5.23	5.71	6.10	6.18	6.39	6.60	65.37
113.91	-45.49	18.56	60.31	-23.29	7.17	5.32	5.72	6.13	6.18	6.38	6.58	81.53
115.31	-63.52	29.06	59.88	-13.81	7.16	5.35	5.70	6.13	6.21	6.35	6.57	82.20
116.72	3.80	23.40	57.05	-29.32	7.13	5.37	5.76	6.16	6.22	6.38	6.61	72.73
118.12	-64.97	26.82	59.55	-11.52	6.94	5.28	5.76	6.16	6.23	6.39	6.58	81.95
119.53	-53.93	18.47	57.82	1.68	6.66	5.06	5.67	6.11	6.24	6.40	6.56	36.50
120.94	-63.99	25.95	63.29	-15.31	6.48	4.80	5.59	6.09	6.22	6.38	6.59	72.97
122.34	5.70	26.27	57.62	-13.48	6.47	4.66	5.50	6.03	6.18	6.35	6.58	67.29

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
123.75	-68.22	16.06	57.92	-24.27	6.39	4.60	5.46	5.99	6.14	6.32	6.57	50.27
125.16	-48.63	30.13	53.45	21.52	6.36	4.53	5.48	5.98	6.12	6.33	6.58	70.97
126.56	-73.63	21.89	52.71	21.82	6.30	4.50	5.43	5.96	6.14	6.32	6.56	67.05
127.97	-52.15	33.26	54.81	-11.49	6.38	4.58	5.46	5.98	6.14	6.33	6.58	68.82
129.38	-85.33	31.89	56.40	11.44	6.36	4.68	5.47	5.96	6.12	6.30	6.56	68.17
130.78	73.73	18.27	53.95	-3.35	6.31	4.55	5.46	5.98	6.11	6.34	6.57	61.10
132.19	-72.69	18.86	54.74	-7.70	6.35	4.58	5.50	5.96	6.08	6.31	6.55	63.26
133.59	-23.03	24.13	55.24	-17.29	6.34	4.59	5.44	5.99	6.11	6.30	6.56	56.78
135.00	-104.06	26.42	62.33	-2.96	6.25	4.62	5.47	5.99	6.11	6.32	6.57	64.31
136.41	-19.13	24.61	59.35	-32.74	6.19	4.61	5.47	6.01	6.11	6.32	6.58	49.01
137.81	-6.72	34.51	65.71	11.21	6.14	4.58	5.47	6.01	6.11	6.33	6.57	49.77
139.22	-9.50	26.66	54.33	-22.26	6.02	4.44	5.44	5.99	6.11	6.32	6.57	53.29
140.62	-62.28	28.72	55.02	-18.08	6.02	4.47	5.47	6.02	6.10	6.33	6.57	48.43
142.03	29.87	26.20	60.69	-22.87	6.00	4.41	5.47	6.00	6.12	6.33	6.60	48.14
143.44	-6.24	19.38	61.59	4.27	5.96	4.39	5.45	6.01	6.12	6.34	6.59	54.83
144.84	-24.50	20.88	59.76	4.79	5.93	4.39	5.45	6.02	6.15	6.33	6.60	47.67
146.25	-72.76	19.17	61.99	-40.33	5.94	4.35	5.46	6.03	6.13	6.35	6.59	51.09
147.66	6.53	33.64	59.29	-39.70	5.90	4.42	5.50	6.03	6.14	6.36	6.61	51.92
149.06	-106.82	29.10	63.00	-9.27	5.86	4.41	5.49	6.04	6.17	6.38	6.61	60.04
150.47	-12.09	24.73	49.84	-9.47	5.92	4.48	5.49	6.05	6.17	6.38	6.61	68.35
151.88	15.50	34.78	60.34	-8.69	5.88	4.45	5.50	6.07	6.15	6.37	6.62	56.27
153.28	-41.46	18.81	60.23	-27.63	5.89	4.47	5.50	6.07	6.17	6.37	6.62	60.85
154.69	-49.19	34.83	55.57	-18.02	5.88	4.47	5.54	6.05	6.13	6.40	6.62	66.26
156.09	55.26	22.07	49.67	6.40	5.83	4.50	5.53	6.07	6.19	6.40	6.62	83.74
157.50	-10.70	20.08	61.32	15.58	5.82	4.50	5.55	6.04	6.19	6.43	6.62	86.84
158.91	-42.65	16.76	59.14	-35.67	5.74	4.53	5.57	6.09	6.23	6.41	6.64	65.55
160.31	-49.39	12.84	58.69	-2.87	5.70	4.54	5.56	6.06	6.23	6.42	6.63	59.74
161.72	10.39	28.61	59.61	-21.12	5.65	4.52	5.56	6.09	6.24	6.43	6.64	67.34
163.12	-111.45	27.95	60.65	-16.54	5.61	4.49	5.59	6.10	6.25	6.44	6.66	67.19
164.53	25.14	22.85	54.04	-38.49	5.58	4.49	5.57	6.12	6.25	6.45	6.64	35.34
165.94	-43.14	23.91	57.28	-24.91	5.57	4.50	5.63	6.11	6.26	6.46	6.66	32.49
167.34	-70.26	21.90	58.17	-0.21	5.53	4.53	5.59	6.11	6.27	6.46	6.65	64.61
168.75	-88.31	33.92	55.92	-14.14	5.52	4.53	5.57	6.11	6.29	6.47	6.65	59.46
170.16	-51.88	22.80	54.19	-28.68	5.49	4.53	5.59	6.13	6.29	6.47	6.65	62.31
171.56	-94.87	26.56	55.26	-21.77	5.44	4.54	5.61	6.14	6.30	6.47	6.67	56.43
172.97	-42.87	26.14	54.57	2.23	5.41	4.54	5.60	6.12	6.31	6.51	6.66	59.12

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
174.38	-14.45	34.62	57.53	-33.02	5.34	4.54	5.60	6.16	6.32	6.47	6.67	61.03
175.78	-70.69	17.52	60.17	10.54	5.30	4.54	5.61	6.15	6.33	6.50	6.67	85.03
177.19	3.90	29.88	56.00	-21.25	5.24	4.53	5.65	6.15	6.32	6.49	6.68	72.25
178.59	-10.12	24.05	62.53	4.76	5.21	4.55	5.63	6.16	6.36	6.51	6.68	57.78
180.00	-110.13	16.34	56.97	-13.62	5.15	4.55	5.63	6.17	6.35	6.51	6.68	50.58
181.41	-73.34	27.16	62.96	-7.20	5.10	4.53	5.64	6.19	6.38	6.53	6.70	52.78
182.81	4.92	19.88	54.06	-11.49	5.07	4.54	5.66	6.20	6.38	6.54	6.69	78.64
184.22	-17.99	16.95	59.87	6.12	5.05	4.54	5.67	6.19	6.38	6.55	6.70	94.97
185.62	-52.56	25.41	57.05	0.94	4.98	4.56	5.68	6.22	6.38	6.53	6.70	69.46
187.03	-77.31	23.29	59.73	-16.93	4.92	4.61	5.66	6.24	6.41	6.56	6.71	74.57
188.44	-23.79	32.33	58.45	-31.91	4.89	4.60	5.69	6.22	6.40	6.57	6.73	51.15
189.84	-98.59	25.53	61.90	-17.79	4.87	4.64	5.71	6.25	6.42	6.58	6.73	79.23
191.25	17.59	38.47	53.36	0.87	4.87	4.66	5.71	6.25	6.42	6.58	6.73	48.56
192.66	-28.82	18.69	58.14	-29.55	4.83	4.69	5.73	6.29	6.44	6.59	6.76	43.55
194.06	-64.73	26.53	52.46	-5.86	4.78	4.72	5.74	6.33	6.45	6.59	6.75	55.91
195.47	-25.91	27.16	63.25	-23.34	4.82	4.77	5.78	6.30	6.46	6.63	6.75	46.62
196.88	-64.04	28.06	52.21	-19.84	4.82	4.81	5.80	6.31	6.48	6.63	6.76	50.14
198.28	-76.81	19.46	61.64	-7.64	4.83	4.84	5.79	6.34	6.49	6.62	6.77	56.05
199.69	-39.63	32.01	62.83	-40.89	4.86	4.85	5.84	6.38	6.49	6.65	6.78	42.60
201.09	-79.57	20.31	61.82	-36.71	4.87	4.92	5.86	6.40	6.50	6.68	6.79	60.51
202.50	-27.80	22.92	58.43	11.39	4.91	4.99	5.87	6.40	6.54	6.70	6.78	65.53
203.91	6.94	34.53	56.41	-7.05	4.93	5.04	5.91	6.41	6.55	6.69	6.80	73.61
205.31	25.92	22.58	52.05	-13.39	4.97	5.07	5.93	6.44	6.56	6.70	6.81	75.95
206.72	-20.53	25.03	58.42	-34.15	5.02	5.09	5.97	6.42	6.56	6.72	6.83	66.56
208.12	-60.48	19.99	58.25	-21.88	5.05	5.12	5.99	6.46	6.58	6.74	6.82	70.62
209.53	-36.98	21.20	58.42	-6.08	5.08	5.17	5.97	6.45	6.59	6.73	6.79	85.55
210.94	29.70	20.10	55.79	-39.22	5.10	5.22	6.00	6.48	6.62	6.74	6.83	86.19
212.34	-38.25	29.53	61.96	-54.06	5.12	5.25	6.05	6.48	6.62	6.73	6.84	71.46
213.75	-13.41	28.49	53.63	-16.97	5.16	5.27	6.04	6.50	6.61	6.75	6.82	73.77
215.16	-33.73	30.13	54.45	-22.14	5.21	5.29	6.05	6.49	6.61	6.75	6.80	72.45
216.56	-26.83	16.95	56.08	1.33	5.22	5.35	6.07	6.51	6.64	6.74	6.81	86.51
217.97	21.47	26.80	58.89	-27.13	5.27	5.36	6.09	6.54	6.64	6.76	6.81	72.90
219.38	-13.13	24.48	54.71	-16.02	5.31	5.37	6.14	6.55	6.64	6.77	6.82	60.25
220.78	-45.91	21.21	59.95	15.16	5.38	5.44	6.15	6.55	6.66	6.79	6.78	69.59
222.19	-15.32	24.83	45.09	-10.48	5.43	5.50	6.17	6.58	6.69	6.80	6.79	73.72
223.59	-56.67	30.80	58.13	-52.59	5.48	5.54	6.21	6.64	6.70	6.80	6.81	95.30

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
225.00	-41.34	26.32	55.30	-3.35	5.53	5.63	6.25	6.63	6.70	6.83	6.80	80.33
226.41	-59.65	22.18	57.18	-8.76	5.61	5.66	6.30	6.68	6.72	6.85	6.81	69.22
227.81	-29.58	22.49	51.22	-24.76	5.66	5.74	6.31	6.69	6.76	6.86	6.82	96.29
229.22	-28.39	31.43	56.91	-28.42	5.69	5.81	6.36	6.72	6.79	6.89	6.83	69.74
230.62	-37.84	32.14	51.07	-6.08	5.75	5.86	6.36	6.77	6.79	6.90	6.85	84.88
232.03	-40.17	14.40	62.39	-4.06	5.83	5.91	6.42	6.77	6.82	6.93	6.85	58.95
233.44	-34.81	17.14	54.24	-13.70	5.89	5.98	6.43	6.79	6.83	6.95	6.84	71.75
234.84	-63.51	32.85	61.55	-8.07	5.94	6.02	6.50	6.84	6.84	6.96	6.88	71.56
236.25	-31.30	26.93	55.05	-26.91	6.01	6.09	6.54	6.86	6.88	6.99	6.90	102.29
237.66	-37.33	20.97	53.60	-35.80	6.08	6.15	6.56	6.90	6.90	7.02	6.91	80.17
239.06	-33.92	35.62	54.40	18.88	6.11	6.23	6.59	6.93	6.92	7.06	6.93	80.81
240.47	-33.16	18.27	63.21	-4.92	6.14	6.24	6.60	6.97	6.96	7.09	6.99	88.15
241.88	-26.46	24.86	57.05	-29.51	6.18	6.27	6.68	6.98	6.98	7.12	7.03	71.51
243.28	37.79	19.06	56.43	-28.78	6.21	6.30	6.67	6.98	6.98	7.13	7.02	89.49
244.69	-33.49	16.89	62.21	-5.83	6.25	6.34	6.69	6.99	7.03	7.16	7.06	78.69
246.09	-76.07	21.46	59.42	-7.30	6.23	6.35	6.69	7.01	7.01	7.17	7.07	87.01
247.50	-42.32	24.69	48.80	-1.43	6.25	6.37	6.71	7.04	7.04	7.17	7.07	80.91
248.91	1.83	26.34	63.32	-31.65	6.23	6.37	6.72	7.01	7.04	7.18	7.08	75.17
250.31	39.21	13.41	55.93	-6.50	6.23	6.37	6.72	7.03	7.06	7.17	7.09	70.43
251.72	-7.38	22.23	53.99	-26.36	6.22	6.36	6.70	7.02	7.04	7.18	7.09	84.24
253.12	-4.95	19.61	59.40	-6.76	6.17	6.35	6.71	7.05	7.03	7.17	7.09	60.26
254.53	-49.37	15.99	58.07	-48.00	6.15	6.34	6.69	7.06	7.04	7.17	7.10	76.60
255.94	-1.05	11.23	61.56	-10.69	6.14	6.32	6.72	7.00	7.02	7.18	7.08	90.64
257.34	-19.64	23.06	56.40	-15.92	6.11	6.32	6.70	7.02	7.02	7.16	7.07	95.06
258.75	-50.97	23.92	62.17	-9.90	6.04	6.32	6.68	7.03	7.05	7.16	7.09	78.62
260.16	-36.05	25.29	59.92	-6.84	6.01	6.32	6.68	7.01	7.02	7.16	7.09	52.84
261.56	-73.25	26.29	56.34	-0.04	5.99	6.28	6.69	7.02	7.03	7.18	7.08	110.46
262.97	27.06	17.87	54.25	-3.64	5.99	6.29	6.67	7.00	7.04	7.18	7.07	81.12
264.38	-48.89	20.61	60.12	5.45	5.95	6.27	6.69	7.01	7.03	7.17	7.06	75.75
265.78	-19.35	28.29	61.26	-25.23	5.90	6.25	6.65	7.00	7.05	7.15	7.09	67.09
267.19	22.42	21.19	61.46	-13.05	5.89	6.25	6.68	7.03	7.02	7.17	7.09	102.25
268.59	-44.11	21.60	53.63	6.81	5.89	6.25	6.67	6.99	7.03	7.19	7.07	79.21
270.00	-76.74	22.20	59.90	-9.70	5.86	6.25	6.64	7.02	7.04	7.15	7.07	91.44
271.41	-3.39	20.07	61.56	-10.91	5.85	6.24	6.66	7.03	7.02	7.16	7.09	93.80
272.81	-64.36	24.75	60.88	-24.90	5.76	6.24	6.67	7.03	7.02	7.17	7.08	68.34
274.22	-11.77	16.73	59.98	3.94	5.76	6.23	6.66	7.01	7.05	7.20	7.08	83.85

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
275.62	-58.65	26.44	62.45	-17.22	5.81	6.23	6.67	7.01	7.06	7.18	7.09	79.84
277.03	4.19	19.66	53.79	-13.21	5.82	6.26	6.65	7.04	7.06	7.17	7.09	58.63
278.44	-71.10	21.01	56.48	-27.47	5.82	6.24	6.68	7.02	7.05	7.18	7.10	43.60
279.84	-88.62	20.52	59.86	-10.14	5.82	6.24	6.72	7.02	7.05	7.18	7.08	42.22
281.25	-128.33	27.99	53.78	-25.80	5.82	6.29	6.67	7.03	7.07	7.18	7.07	57.96
282.66	-62.07	30.82	57.43	-42.75	5.86	6.27	6.67	7.07	7.07	7.19	7.11	48.91
284.06	-30.02	13.88	57.02	-35.80	5.89	6.32	6.70	7.08	7.09	7.18	7.12	84.75
285.47	18.95	30.61	60.59	-7.68	5.94	6.34	6.72	7.06	7.11	7.25	7.12	81.70
286.88	-36.44	22.43	61.34	-29.12	5.94	6.35	6.73	7.09	7.09	7.22	7.14	71.32
288.28	-57.88	19.29	61.11	-27.58	5.94	6.32	6.72	7.09	7.13	7.26	7.15	108.68
289.69	19.17	28.48	50.78	-20.58	5.93	6.33	6.74	7.08	7.13	7.24	7.10	98.06
291.09	32.76	23.78	53.66	-35.67	5.97	6.33	6.74	7.11	7.08	7.24	7.14	72.28
292.50	-55.09	19.97	60.51	0.24	5.97	6.41	6.75	7.09	7.15	7.25	7.13	74.65
293.91	-48.30	20.37	59.66	-31.31	5.96	6.41	6.79	7.15	7.15	7.29	7.14	92.86
295.31	-53.86	20.32	56.44	-29.44	6.01	6.44	6.87	7.16	7.16	7.25	7.12	104.34
296.72	-20.92	21.53	57.19	-14.20	6.01	6.47	6.87	7.16	7.14	7.27	7.09	82.78
298.12	-32.86	18.25	61.85	-24.58	5.99	6.46	6.84	7.12	7.14	7.21	7.08	66.25
299.53	-58.75	27.23	54.92	-19.59	5.98	6.47	6.83	7.17	7.11	7.21	7.08	66.19
300.94	-35.73	20.00	60.06	-28.58	5.95	6.51	6.86	7.13	7.14	7.19	7.09	65.06
302.34	-42.49	24.75	56.19	-45.98	5.90	6.46	6.84	7.12	7.09	7.24	7.05	70.60
303.75	-43.87	31.15	54.36	-21.34	5.89	6.50	6.83	7.14	7.12	7.10	7.07	73.19
305.16	-14.18	28.32	58.66	-35.87	5.89	6.55	6.77	7.03	7.04	7.07	7.12	82.35
306.56	-17.30	23.75	58.97	-3.84	5.85	6.63	6.74	6.97	7.01	7.12	7.08	76.82
307.97	-7.34	14.51	59.05	-11.02	5.82	6.52	6.65	6.95	6.97	7.12	7.06	82.71
309.38	-82.75	31.16	57.36	-34.21	5.80	6.44	6.78	7.00	7.02	7.11	7.08	100.90
310.78	-9.66	19.01	48.93	-16.65	5.90	6.57	6.80	6.98	6.92	7.09	7.05	83.20
312.19	-64.19	28.39	54.45	-12.95	6.01	6.88	6.90	6.93	6.94	7.03	7.01	98.50
313.59	-27.10	12.45	56.49	-22.92	6.04	6.80	6.77	6.90	6.85	7.03	7.06	92.04
315.00	-58.20	18.62	60.66	-2.36	5.93	6.39	6.69	6.95	6.97	6.99	7.02	95.91
316.41	-34.63	28.94	61.04	-21.54	5.86	6.32	6.77	7.05	7.01	7.04	7.07	84.38
317.81	-79.79	24.82	67.59	-30.50	5.75	6.25	6.70	7.08	7.10	7.14	7.14	90.89
319.22	23.28	16.58	53.76	-27.92	5.63	6.18	6.70	7.05	7.09	7.12	7.04	58.62
320.62	-67.05	34.63	61.17	-17.85	5.52	6.12	6.64	7.00	7.06	7.19	6.99	79.83
322.03	11.83	18.34	62.18	-12.07	5.60	6.12	6.66	6.94	7.01	7.14	7.00	69.75
323.44	-7.60	25.02	56.01	-8.70	5.70	6.31	6.68	6.98	7.05	7.10	6.99	105.06
324.84	-36.35	19.57	56.20	-33.32	5.70	6.29	6.80	7.05	7.16	7.11	7.02	67.77

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
326.25	-37.90	17.97	61.35	-13.19	5.66	6.43	6.64	6.88	7.02	7.14	6.97	84.00
327.66	-23.67	19.59	47.54	0.89	5.60	6.19	6.61	6.85	6.90	6.99	6.91	79.55
329.06	-52.09	27.97	57.87	-3.15	5.50	5.92	6.57	6.87	6.89	6.96	6.94	94.78
330.47	-50.57	17.11	57.67	-14.27	5.38	5.77	6.43	6.83	6.90	7.01	6.95	93.19
331.88	7.96	23.03	52.80	-20.80	5.30	5.65	6.41	6.78	6.88	7.01	6.99	96.06
333.28	-36.51	22.31	52.29	-6.70	5.23	5.56	6.35	6.76	6.85	6.99	6.97	82.14
334.69	-75.64	15.19	56.97	-20.63	5.18	5.50	6.30	6.75	6.85	6.99	6.95	70.46
336.09	-71.07	29.89	60.60	-9.67	5.12	5.48	6.30	6.72	6.84	6.96	6.96	101.89
337.50	-51.93	16.51	54.31	-17.93	5.11	5.45	6.30	6.73	6.84	6.96	6.97	68.73
338.91	9.92	21.69	56.53	-22.65	5.15	5.47	6.31	6.73	6.83	6.98	6.96	64.01
340.31	-27.78	17.18	55.84	-16.43	5.16	5.47	6.34	6.75	6.85	7.01	6.95	75.39
341.72	6.29	20.01	59.54	-5.82	5.18	5.54	6.37	6.83	6.96	7.06	6.95	123.22
343.12	-45.64	20.24	61.95	-41.73	5.23	5.58	6.44	6.89	7.01	7.14	6.93	79.00
344.53	-69.01	24.41	60.37	-12.97	5.26	5.55	6.44	6.90	7.00	7.13	7.14	94.89
345.94	-44.12	27.29	60.21	4.94	5.26	5.58	6.45	6.92	7.02	7.13	7.20	77.20
347.34	-55.86	19.18	60.97	-4.86	5.28	5.57	6.52	6.98	7.02	7.13	7.08	70.22
348.75	-9.96	38.02	55.26	-11.20	5.25	5.54	6.45	6.96	7.04	7.15	7.08	76.92
350.16	-16.35	33.97	60.53	-3.27	5.25	5.51	6.43	6.90	7.08	7.14	6.98	68.26
351.56	-69.97	21.42	55.66	-8.79	5.22	5.42	6.38	6.85	7.01	7.12	7.02	50.48
352.97	-70.63	16.67	58.40	-8.63	5.20	5.39	6.31	6.82	7.01	7.11	6.92	60.89
354.38	-35.74	28.58	62.90	0.63	5.20	5.33	6.24	6.76	6.93	7.05	6.95	87.35
355.78	-92.95	32.95	60.25	-22.57	5.20	5.30	6.21	6.73	6.87	7.03	6.98	73.25
357.19	-7.12	22.53	61.95	0.91	5.26	5.32	6.19	6.65	6.81	6.97	6.96	84.29
358.59	-19.15	21.35	57.82	3.20	5.37	5.32	6.16	6.64	6.78	6.96	6.99	76.81
0.00	-95.07	24.74	59.59	-8.45	5.41	5.33	6.15	6.66	6.76	6.91	7.00	86.10
1.41	-62.68	24.25	63.44	-21.15	5.46	5.35	6.15	6.62	6.77	6.94	7.05	82.23
2.81	-15.63	31.52	58.29	-21.74	5.54	5.34	6.16	6.62	6.75	6.93	7.05	98.35
4.22	-28.62	20.12	64.42	3.26	5.58	5.36	6.09	6.62	6.73	6.88	7.04	80.83
5.62	-72.03	14.26	63.11	-16.53	5.66	5.36	6.11	6.57	6.70	6.87	6.98	80.99
7.03	-7.67	24.68	60.00	-4.51	5.70	5.34	6.09	6.56	6.65	6.84	6.93	101.40
8.44	-56.40	15.65	56.60	-23.50	5.75	5.32	6.06	6.50	6.64	6.80	6.87	78.35
9.84	-137.92	30.62	63.92	-27.66	5.79	5.33	6.04	6.49	6.59	6.76	6.83	82.67
11.25	-44.91	23.09	60.07	-38.78	5.83	5.29	6.01	6.48	6.58	6.72	6.84	77.22
12.66	-37.65	31.51	61.60	-11.67	5.87	5.29	5.99	6.49	6.57	6.74	6.82	104.00
14.06	-93.89	21.50	55.06	3.86	5.90	5.26	6.01	6.46	6.52	6.72	6.84	104.94
15.47	-57.09	34.06	61.10	12.95	5.96	5.26	5.97	6.39	6.51	6.70	6.77	91.79

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
16.88	-72.33	19.33	61.39	-23.46	5.97	5.22	5.92	6.41	6.48	6.65	6.78	60.20
18.28	-38.64	24.86	60.60	-6.97	5.94	5.14	5.90	6.39	6.43	6.64	6.74	80.17
19.69	-55.67	29.59	60.43	-18.66	5.93	5.05	5.82	6.33	6.39	6.60	6.74	88.74
21.09	-59.24	30.13	59.82	-4.09	5.82	4.91	5.80	6.25	6.35	6.58	6.72	75.07
22.50	-46.31	21.67	61.21	-1.75	5.66	4.78	5.71	6.26	6.33	6.55	6.71	90.72
23.91	-43.40	17.08	57.52	-23.86	5.64	4.73	5.69	6.23	6.30	6.54	6.70	102.90
25.31	-12.64	21.85	53.81	1.20	5.60	4.64	5.65	6.17	6.25	6.51	6.69	65.29
26.72	-57.38	12.49	58.96	0.37	5.62	4.60	5.60	6.15	6.26	6.50	6.70	105.57
28.12	-13.12	26.57	60.14	-30.67	5.56	4.46	5.57	6.11	6.20	6.48	6.66	76.29
29.53	-64.50	24.17	60.76	-9.23	5.48	4.39	5.50	6.10	6.19	6.43	6.64	84.11
30.94	-96.31	14.69	58.29	-23.54	5.47	4.36	5.49	6.09	6.18	6.42	6.63	81.65
32.34	-87.70	29.60	61.72	-7.82	5.51	4.30	5.49	6.06	6.13	6.42	6.64	84.31
33.75	-48.00	18.48	53.00	11.75	5.55	4.30	5.47	6.08	6.13	6.43	6.64	97.39
35.16	-82.34	22.73	61.37	-6.80	5.59	4.28	5.44	6.03	6.11	6.40	6.63	89.02
36.56	-36.78	29.55	61.89	-32.76	5.65	4.26	5.44	6.04	6.11	6.38	6.63	74.24
37.97	28.98	20.49	60.00	-14.63	5.65	4.24	5.40	6.01	6.08	6.36	6.61	100.38
39.38	-27.81	17.98	59.17	-5.72	5.68	4.22	5.39	5.99	6.07	6.35	6.60	71.97
40.78	-43.73	28.29	60.30	-13.98	5.73	4.15	5.38	5.99	6.04	6.34	6.60	92.92
42.19	-69.28	19.46	59.02	-16.73	5.76	4.12	5.38	5.98	6.03	6.33	6.58	80.84
43.59	-31.40	34.57	60.35	-21.78	5.79	4.10	5.34	5.93	5.99	6.30	6.58	58.02
45.00	-79.35	19.01	59.00	-34.96	5.81	4.03	5.34	5.92	5.98	6.30	6.59	81.26
46.41	-60.04	18.14	60.36	-17.31	5.85	4.03	5.29	5.94	5.98	6.27	6.57	79.53
47.81	-155.95	24.81	58.87	-22.61	5.91	4.01	5.31	5.92	5.95	6.28	6.57	82.60
49.22	-97.41	26.74	60.26	16.62	5.95	3.99	5.31	5.91	5.96	6.27	6.58	75.91
50.62	12.54	24.60	58.34	-28.83	6.00	4.00	5.29	5.87	5.94	6.27	6.55	72.98
52.03	-20.14	23.29	61.26	-47.24	6.04	4.02	5.28	5.89	5.94	6.25	6.57	64.79
53.44	-31.57	14.72	53.81	-2.33	6.08	4.00	5.27	5.85	5.90	6.23	6.55	73.89
54.84	-17.77	38.19	61.93	-20.39	6.10	3.98	5.25	5.87	5.90	6.22	6.54	78.80
56.25	-28.21	16.16	59.10	-24.88	6.13	3.95	5.24	5.84	5.89	6.23	6.53	82.85
57.66	-4.44	20.65	54.23	-22.93	6.18	3.97	5.24	5.84	5.88	6.21	6.52	53.90
59.06	-50.13	11.67	65.23	-12.60	6.21	3.95	5.25	5.82	5.89	6.20	6.52	79.62
60.47	-30.52	27.56	54.42	-0.23	6.22	3.91	5.21	5.82	5.86	6.19	6.52	73.93
61.88	-101.26	28.51	61.39	-7.63	6.25	3.89	5.23	5.78	5.85	6.19	6.48	26.29
63.28	-19.78	30.08	60.29	-8.30	6.28	3.88	5.22	5.76	5.82	6.16	6.49	58.96
64.69	-91.70	15.00	54.07	-9.59	6.27	3.87	5.16	5.75	5.84	6.14	6.48	76.36
66.09	-47.70	24.87	57.26	-21.01	6.31	3.86	5.20	5.77	5.81	6.16	6.48	85.58

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
67.50	-99.03	17.62	58.61	-22.30	6.31	3.88	5.20	5.77	5.81	6.15	6.49	61.98
68.91	-65.90	31.71	58.80	-2.36	6.38	3.92	5.18	5.72	5.81	6.16	6.48	58.56
70.31	-24.56	28.04	64.06	-28.64	6.41	3.92	5.20	5.74	5.84	6.15	6.49	69.55
71.72	22.72	22.86	58.34	-6.14	6.48	3.96	5.23	5.77	5.87	6.18	6.51	78.22
73.12	13.43	19.68	59.38	-23.88	6.52	4.01	5.25	5.79	5.89	6.18	6.50	74.42
74.53	-28.10	19.60	58.26	-14.55	6.58	4.16	5.32	5.82	5.92	6.22	6.55	62.98
75.94	-116.08	20.62	58.87	4.43	6.66	4.29	5.30	5.84	5.94	6.20	6.53	80.61
77.34	8.38	15.62	57.39	-3.09	6.74	4.38	5.34	5.83	5.96	6.23	6.49	72.31
78.75	-42.04	25.77	60.90	-2.16	6.81	4.47	5.35	5.81	5.90	6.17	6.50	73.56
80.16	-56.78	22.59	54.51	-14.62	6.88	4.58	5.33	5.82	5.94	6.21	6.52	58.42
81.56	-90.36	23.26	56.48	-18.38	7.01	4.78	5.47	5.94	6.02	6.26	6.54	47.64
82.97	-30.50	26.79	52.53	-1.10	7.11	5.21	5.49	5.96	6.03	6.21	6.51	70.42
84.38	-30.18	30.93	55.23	0.35	6.64	4.75	5.35	5.86	5.98	6.21	6.46	104.80
85.78	-45.21	18.29	61.83	-65.86	6.49	4.14	5.25	5.81	5.93	6.19	6.50	91.15
87.19	-52.52	31.45	51.27	29.34	6.57	4.16	5.24	5.78	5.91	6.17	6.49	69.71
88.59	-35.00	34.04	61.76	-25.89	6.59	4.18	5.23	5.79	5.92	6.17	6.49	74.44
90.00	-64.56	24.80	59.77	8.37	6.66	4.21	5.26	5.79	5.90	6.18	6.51	79.04
91.41	0.40	22.88	56.56	-24.82	6.67	4.28	5.31	5.85	5.96	6.22	6.54	86.43
92.81	-69.69	13.88	61.13	1.66	6.82	4.51	5.38	5.88	6.00	6.24	6.53	82.80
94.22	-44.76	21.25	50.43	-1.09	6.87	4.68	5.39	5.92	6.02	6.25	6.54	97.22
95.62	-99.75	19.00	60.34	5.61	6.99	4.80	5.44	5.96	6.05	6.26	6.54	84.12
97.03	-22.94	27.18	53.43	-18.79	7.06	4.86	5.51	5.98	6.04	6.29	6.55	92.14
98.44	-33.53	24.55	57.73	16.96	7.11	4.97	5.52	6.01	6.10	6.32	6.57	80.72
99.84	5.19	26.61	58.14	-18.66	7.13	5.04	5.56	6.01	6.13	6.34	6.58	83.59
101.25	-63.97	24.69	56.47	6.17	7.18	5.14	5.62	6.08	6.15	6.35	6.60	60.48
102.66	-41.65	20.46	63.25	-18.96	7.24	5.25	5.64	6.11	6.19	6.34	6.61	74.02
104.06	-44.71	30.94	59.86	-1.88	7.34	5.32	5.70	6.10	6.15	6.35	6.58	63.63
105.47	-43.81	25.98	55.14	-21.65	7.30	5.36	5.70	6.12	6.17	6.37	6.58	84.85
106.88	-63.91	26.72	53.59	-8.24	7.34	5.35	5.69	6.11	6.18	6.35	6.57	76.62
108.28	-16.81	22.00	55.57	-14.82	7.25	5.25	5.69	6.13	6.15	6.36	6.61	74.75
109.69	-12.79	25.11	58.12	-24.63	7.20	5.26	5.69	6.13	6.16	6.35	6.59	84.45
111.09	24.43	27.45	57.59	6.57	7.16	5.25	5.68	6.12	6.17	6.38	6.59	86.00
112.50	-62.49	23.77	63.39	-28.96	7.17	5.29	5.70	6.15	6.17	6.35	6.61	46.33
113.91	-36.00	21.86	61.94	-25.95	7.23	5.35	5.72	6.18	6.19	6.37	6.60	69.97
115.31	-22.50	28.66	60.29	-25.80	7.22	5.39	5.76	6.16	6.18	6.38	6.60	71.41
116.72	-62.17	19.28	58.15	-12.95	7.15	5.41	5.79	6.17	6.23	6.38	6.59	86.12

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
118.12	-12.50	23.15	62.88	-6.93	6.97	5.34	5.77	6.16	6.23	6.39	6.58	86.23
119.53	-11.10	17.38	58.98	-24.78	6.68	5.11	5.71	6.19	6.23	6.39	6.60	107.54
120.94	-57.82	37.98	63.83	-20.90	6.50	4.85	5.60	6.12	6.23	6.40	6.62	108.58
122.34	-17.71	24.15	58.33	-20.88	6.48	4.71	5.53	6.06	6.19	6.38	6.61	63.00
123.75	-24.69	32.83	55.69	7.30	6.43	4.60	5.52	6.00	6.15	6.35	6.59	71.61
125.16	3.11	23.83	63.97	-15.72	6.39	4.56	5.45	5.98	6.14	6.33	6.57	104.80
126.56	56.97	22.23	60.28	0.76	6.37	4.51	5.43	5.97	6.13	6.32	6.60	91.71
127.97	-108.31	22.22	54.76	-14.99	6.34	4.57	5.47	5.99	6.12	6.32	6.59	68.62
129.38	-43.49	20.38	60.79	-16.25	6.34	4.59	5.47	5.98	6.14	6.31	6.57	85.20
130.78	33.11	32.47	53.92	-7.92	6.39	4.60	5.47	5.97	6.12	6.33	6.54	106.86
132.19	-5.19	37.31	55.60	-27.81	6.31	4.53	5.46	6.02	6.09	6.30	6.58	94.01
133.59	-53.13	25.08	61.21	-23.62	6.37	4.59	5.47	5.98	6.10	6.31	6.57	77.81
135.00	-31.22	24.52	57.75	-21.19	6.20	4.48	5.46	5.98	6.08	6.31	6.55	60.53
136.41	34.18	28.11	63.76	-5.40	6.10	4.53	5.46	5.99	6.10	6.33	6.57	53.34
137.81	59.55	23.13	60.84	-34.37	6.17	4.52	5.48	5.98	6.11	6.34	6.57	67.22
139.22	-68.32	22.17	56.26	-28.19	6.02	4.48	5.47	5.99	6.11	6.33	6.57	75.33
140.62	-55.91	17.29	56.90	-19.35	6.00	4.38	5.47	6.00	6.11	6.34	6.58	51.89
142.03	-89.93	35.71	62.03	-30.05	6.01	4.37	5.46	5.98	6.12	6.35	6.56	53.19
143.44	-27.50	20.45	55.25	2.40	5.97	4.33	5.43	6.01	6.14	6.34	6.59	88.30
144.84	5.89	20.79	53.21	-9.70	5.97	4.39	5.48	5.99	6.13	6.35	6.58	87.44
146.25	-27.96	18.27	57.46	2.66	5.96	4.41	5.49	6.00	6.12	6.36	6.59	77.05
147.66	-68.57	28.10	62.58	-12.16	5.92	4.38	5.49	6.01	6.15	6.33	6.58	65.98
149.06	21.94	26.51	59.34	-7.22	5.91	4.45	5.48	6.03	6.16	6.36	6.61	63.09
150.47	-48.47	24.08	52.41	-9.99	5.91	4.46	5.51	6.04	6.14	6.36	6.61	91.44
151.88	-16.16	18.42	49.35	0.41	5.89	4.49	5.51	6.04	6.17	6.39	6.63	92.67
153.28	-26.92	23.34	60.67	-24.90	5.94	4.48	5.56	6.02	6.17	6.39	6.60	74.38
154.69	-86.15	25.05	59.35	-8.00	5.87	4.51	5.50	6.08	6.18	6.37	6.64	72.69
156.09	-73.35	34.68	66.11	-16.66	5.87	4.54	5.52	6.07	6.16	6.40	6.63	68.04
157.50	-16.80	24.64	59.84	-6.61	5.77	4.54	5.56	6.07	6.19	6.40	6.63	74.80
158.91	-82.21	18.13	57.91	-21.56	5.79	4.54	5.55	6.06	6.21	6.41	6.61	83.61
160.31	-77.25	19.67	61.07	0.79	5.65	4.54	5.57	6.09	6.25	6.42	6.62	73.85
161.72	-67.89	23.53	60.70	-17.29	5.63	4.53	5.55	6.11	6.25	6.42	6.64	63.57
163.12	-55.14	23.81	60.82	-10.56	5.56	4.50	5.55	6.10	6.27	6.43	6.65	61.92
164.53	-48.08	29.48	61.14	-5.94	5.56	4.49	5.56	6.11	6.23	6.44	6.63	82.40
165.94	23.70	26.71	61.26	-5.31	5.54	4.52	5.59	6.11	6.27	6.45	6.66	66.08
167.34	-41.43	24.23	57.98	13.34	5.54	4.54	5.57	6.14	6.29	6.44	6.65	68.08

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
168.75	-32.00	35.28	56.58	-1.27	5.49	4.54	5.61	6.12	6.28	6.48	6.68	63.68
170.16	-27.08	24.96	67.69	8.57	5.46	4.56	5.60	6.15	6.29	6.46	6.68	94.41
171.56	12.78	23.36	57.57	-5.14	5.44	4.56	5.62	6.12	6.31	6.50	6.65	79.25
172.97	-21.26	21.10	62.59	-9.82	5.39	4.56	5.61	6.16	6.31	6.48	6.66	66.79
174.38	-119.48	20.91	64.07	-26.79	5.37	4.57	5.63	6.17	6.33	6.50	6.68	64.79
175.78	-41.39	28.43	59.71	-1.16	5.32	4.56	5.63	6.15	6.31	6.49	6.68	49.50
177.19	-21.21	23.10	61.18	8.65	5.27	4.58	5.63	6.18	6.35	6.52	6.68	79.42
178.59	-32.10	21.58	60.64	17.58	5.22	4.58	5.63	6.16	6.35	6.50	6.67	87.82
180.00	-5.13	25.07	54.71	-36.54	5.16	4.54	5.67	6.19	6.36	6.51	6.69	79.55
181.41	-79.09	29.78	59.69	-28.53	5.12	4.56	5.66	6.20	6.36	6.51	6.70	66.90
182.81	42.10	21.93	50.10	-13.28	5.10	4.58	5.65	6.18	6.38	6.53	6.70	69.90
184.22	-22.55	18.97	63.89	-4.38	5.05	4.57	5.69	6.20	6.38	6.55	6.70	79.47
185.62	28.82	20.80	61.95	-11.55	4.99	4.58	5.67	6.22	6.40	6.54	6.70	75.33
187.03	-60.33	27.58	59.06	-9.94	4.95	4.60	5.70	6.22	6.41	6.57	6.71	81.98
188.44	-41.64	18.79	62.79	-26.02	4.94	4.62	5.71	6.24	6.41	6.56	6.73	69.76
189.84	-68.48	25.69	58.90	8.33	4.88	4.67	5.70	6.24	6.43	6.58	6.73	81.04
191.25	10.79	30.97	56.30	3.99	4.86	4.69	5.72	6.26	6.44	6.58	6.73	68.59
192.66	-28.48	21.44	52.54	-5.73	4.84	4.70	5.74	6.29	6.46	6.60	6.74	93.38
194.06	-68.47	21.71	66.56	-11.27	4.85	4.75	5.77	6.28	6.45	6.62	6.74	72.59
195.47	-51.64	24.92	53.62	-8.71	4.88	4.79	5.78	6.32	6.46	6.61	6.76	48.33
196.88	-9.40	30.67	57.86	1.25	4.87	4.83	5.81	6.33	6.48	6.64	6.76	85.92
198.28	-51.08	30.15	61.46	-9.93	4.87	4.88	5.83	6.36	6.50	6.65	6.77	61.75
199.69	-76.22	31.89	51.26	-6.42	4.89	4.91	5.86	6.37	6.53	6.66	6.78	66.96
201.09	36.50	37.43	52.45	-11.72	4.94	4.97	5.86	6.37	6.54	6.67	6.79	48.48
202.50	-129.18	25.49	60.68	-37.98	4.97	5.00	5.90	6.41	6.53	6.67	6.80	54.54
203.91	-37.34	23.17	57.80	-7.18	4.99	5.05	5.92	6.44	6.54	6.70	6.81	82.57
205.31	18.87	25.32	55.08	-27.76	5.03	5.09	5.96	6.43	6.57	6.70	6.83	65.00
206.72	-28.10	26.87	65.89	-13.84	5.11	5.15	5.99	6.44	6.60	6.73	6.82	40.38
208.12	-38.11	23.36	56.04	-12.34	5.10	5.19	5.95	6.46	6.61	6.72	6.80	66.75
209.53	-1.33	21.68	60.67	18.74	5.16	5.21	5.99	6.49	6.58	6.74	6.83	73.63
210.94	-54.13	19.59	61.44	-22.89	5.18	5.23	6.04	6.51	6.61	6.73	6.83	78.00
212.34	28.44	25.86	52.34	13.71	5.24	5.28	6.04	6.49	6.63	6.75	6.81	96.90
213.75	-59.93	29.37	58.22	-16.67	5.23	5.32	6.04	6.52	6.64	6.75	6.83	93.44
215.16	-4.25	24.18	58.88	-3.70	5.25	5.35	6.04	6.56	6.66	6.75	6.84	73.21
216.56	-15.22	23.54	61.51	-23.09	5.30	5.36	6.09	6.52	6.64	6.78	6.83	82.54
217.97	56.44	24.90	57.59	7.65	5.34	5.40	6.12	6.56	6.65	6.81	6.84	91.79

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
219.38	-90.53	27.89	56.63	-0.91	5.38	5.45	6.13	6.56	6.66	6.76	6.80	67.22
220.78	-49.97	31.40	51.98	-26.56	5.43	5.49	6.15	6.58	6.68	6.78	6.83	61.13
222.19	9.78	19.92	62.63	-31.60	5.47	5.52	6.19	6.64	6.69	6.79	6.83	62.55
223.59	-41.71	17.71	59.28	-3.88	5.51	5.59	6.22	6.63	6.69	6.81	6.81	64.58
225.00	-68.14	21.02	58.62	-7.93	5.58	5.64	6.26	6.65	6.72	6.85	6.83	79.40
226.41	-20.90	20.65	56.63	-23.73	5.62	5.70	6.27	6.69	6.75	6.85	6.82	63.04
227.81	-88.28	20.13	54.97	-33.56	5.67	5.76	6.30	6.72	6.76	6.87	6.86	45.12
229.22	-37.07	23.08	57.75	-28.10	5.72	5.80	6.36	6.75	6.77	6.89	6.87	69.97
230.62	-67.48	26.07	56.05	-19.31	5.77	5.86	6.36	6.77	6.79	6.90	6.87	65.46
232.03	-46.79	20.36	65.71	-9.41	5.83	5.92	6.40	6.77	6.82	6.93	6.87	74.92
233.44	-60.53	35.41	58.98	-17.45	5.86	5.97	6.42	6.83	6.84	6.95	6.90	64.67
234.84	-1.89	24.09	60.92	-23.95	5.93	6.05	6.48	6.84	6.86	6.98	6.92	66.94
236.25	-28.55	18.50	59.25	0.94	5.99	6.07	6.51	6.84	6.86	6.99	6.90	64.93
237.66	-50.10	21.75	52.92	-1.98	6.01	6.13	6.52	6.90	6.92	7.02	6.94	75.24
239.06	-129.62	31.67	54.46	-26.09	6.06	6.16	6.55	6.90	6.91	7.03	6.93	92.28
240.47	22.06	39.22	48.30	-23.89	6.08	6.16	6.57	6.93	6.90	7.03	6.98	80.83
241.88	11.71	22.07	68.33	-13.15	6.10	6.20	6.57	6.95	6.93	7.06	6.99	84.97
243.28	31.83	17.42	59.08	-49.72	6.11	6.23	6.61	6.96	6.95	7.10	7.02	78.11
244.69	-32.93	22.32	66.37	-32.46	6.12	6.23	6.62	6.96	6.96	7.11	7.01	82.95
246.09	9.74	26.73	56.56	-24.87	6.10	6.26	6.61	6.98	6.99	7.10	7.04	94.06
247.50	-61.11	20.06	64.33	-49.34	6.12	6.26	6.64	6.97	6.99	7.11	7.04	81.69
248.91	-59.37	21.82	59.10	-23.98	6.10	6.27	6.64	7.00	6.98	7.12	7.05	79.66
250.31	-51.64	27.50	61.38	-16.54	6.10	6.26	6.62	6.99	6.99	7.11	7.06	95.15
251.72	-15.99	24.50	60.36	-2.77	6.07	6.26	6.66	7.01	7.00	7.14	7.05	82.37
253.12	-59.32	19.13	61.54	-13.51	6.06	6.27	6.65	7.00	7.02	7.12	7.07	74.60
254.53	-52.88	23.50	59.62	8.24	6.07	6.27	6.66	6.98	7.01	7.15	7.06	66.93
255.94	-48.21	33.19	62.80	-2.58	6.04	6.25	6.64	7.01	7.01	7.13	7.05	80.42
257.34	19.71	26.22	50.00	0.88	5.99	6.27	6.61	7.00	7.02	7.13	7.08	80.22
258.75	-33.42	32.38	54.36	-27.92	5.96	6.25	6.66	6.99	7.00	7.13	7.06	66.90
260.16	-80.87	25.64	60.47	-27.77	5.93	6.23	6.63	7.01	7.01	7.14	7.07	79.45
261.56	-12.10	30.85	59.06	-13.16	5.93	6.23	6.64	6.97	7.02	7.14	7.06	93.42
262.97	-19.09	23.05	57.85	-12.02	5.87	6.24	6.63	6.99	7.03	7.14	7.06	97.70
264.38	-84.11	20.60	64.42	-15.31	5.86	6.23	6.61	6.98	7.02	7.13	7.07	107.02
265.78	-11.55	28.24	56.65	-8.89	5.85	6.21	6.63	6.98	7.00	7.16	7.06	76.00
267.19	-46.45	29.10	66.01	-25.41	5.80	6.22	6.62	6.99	7.02	7.14	7.07	97.92
268.59	-1.36	18.37	61.72	7.18	5.82	6.21	6.61	6.99	7.04	7.13	7.06	95.93

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
270.00	-6.54	26.78	63.32	-36.39	5.79	6.18	6.63	6.99	6.99	7.15	7.07	89.82
271.41	-82.15	19.45	59.81	-10.23	5.76	6.22	6.64	7.00	7.03	7.16	7.07	82.37
272.81	-70.14	29.62	61.05	17.61	5.78	6.21	6.61	6.98	7.02	7.13	7.08	76.15
274.22	-44.62	31.19	53.20	-11.32	5.76	6.20	6.64	7.00	7.04	7.16	7.08	69.38
275.62	-66.41	31.63	62.25	-18.67	5.78	6.24	6.63	7.01	7.04	7.18	7.09	101.84
277.03	-15.71	32.20	57.46	-12.01	5.78	6.22	6.66	6.99	7.04	7.18	7.09	88.25
278.44	-3.14	26.18	56.90	22.50	5.78	6.23	6.65	7.01	7.03	7.17	7.07	88.74
279.84	-51.79	17.30	61.76	-5.35	5.77	6.25	6.60	7.02	7.07	7.16	7.10	90.41
281.25	-34.11	27.44	59.87	-18.78	5.81	6.25	6.65	7.01	7.04	7.16	7.08	83.25
282.66	-25.39	27.79	48.23	-12.52	5.79	6.25	6.65	7.00	7.06	7.17	7.09	77.12
284.06	11.88	20.02	57.17	25.06	5.84	6.26	6.66	6.99	7.05	7.19	7.07	94.60
285.47	-17.15	33.48	57.96	-34.85	5.83	6.26	6.66	7.01	7.06	7.16	7.09	69.57
286.88	-68.92	15.63	59.48	-6.42	5.77	6.26	6.65	7.04	7.07	7.19	7.07	99.68
288.28	-62.69	23.30	59.72	-29.56	5.79	6.28	6.66	7.03	7.09	7.19	7.08	77.17
289.69	-37.51	25.90	60.81	-20.11	5.84	6.30	6.72	7.06	7.06	7.19	7.11	86.74
291.09	-61.73	25.09	55.13	-1.33	5.86	6.35	6.74	7.07	7.13	7.21	7.08	75.45
292.50	-43.32	26.89	68.03	-24.30	5.94	6.38	6.79	7.14	7.15	7.22	7.07	78.92
293.91	-60.85	19.48	57.37	-29.34	5.96	6.40	6.84	7.11	7.11	7.22	7.11	87.07
295.31	-4.22	18.10	56.49	-21.85	5.92	6.42	6.80	7.09	7.12	7.20	7.06	122.98
296.72	-1.01	17.44	63.89	3.20	5.93	6.39	6.74	7.12	7.14	7.20	7.08	93.86
298.12	24.00	23.13	52.69	-0.73	5.87	6.38	6.74	7.12	7.11	7.16	7.06	103.48
299.53	-64.22	24.35	52.90	-5.34	5.81	6.31	6.72	7.08	7.18	7.17	7.09	74.59
300.94	-30.45	28.87	52.71	-25.09	5.76	6.29	6.74	7.05	7.07	7.22	7.11	104.33
302.34	-65.96	15.71	61.15	-16.03	5.70	6.29	6.69	7.07	7.14	7.20	7.12	73.02
303.75	-12.75	31.20	57.90	1.78	5.77	6.37	6.84	7.02	7.00	7.17	7.07	102.58
305.16	-61.99	22.17	69.83	-33.53	5.74	6.49	6.83	7.02	7.05	7.07	7.06	77.01
306.56	-26.56	19.32	52.88	-29.11	5.90	6.82	6.85	7.04	7.05	7.10	7.00	76.74
307.97	-71.07	18.11	63.10	-4.59	6.21	6.96	6.98	7.11	7.06	7.08	6.93	83.94
309.38	-20.52	30.14	47.03	-29.27	6.29	6.99	7.01	7.17	7.13	7.09	6.91	102.60
310.78	-69.95	29.85	60.92	-13.79	6.32	6.81	6.83	7.15	7.24	7.25	6.90	79.70
312.19	-11.56	18.89	58.51	-12.45	6.27	6.70	6.97	7.14	7.10	7.28	6.95	99.16
313.59	-43.26	20.38	62.65	-31.28	6.19	6.76	6.97	7.11	7.16	7.18	6.94	88.83
315.00	-7.32	26.30	51.99	-15.34	6.18	6.93	6.82	7.12	7.20	7.20	6.88	75.72
316.41	-4.44	28.07	60.31	-16.56	6.02	6.76	6.83	7.18	7.17	7.17	6.92	86.12
317.81	-15.47	37.59	59.41	-16.09	5.96	6.60	6.81	7.12	7.11	7.13	6.95	87.84
319.22	-53.53	22.16	54.37	-23.02	5.99	6.65	6.81	7.02	7.06	7.15	6.97	74.11

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
320.62	-41.61	21.18	56.93	12.53	5.88	6.71	6.76	7.00	7.02	7.07	6.82	77.04
322.03	-46.93	29.66	55.32	-14.47	5.87	6.68	6.74	6.88	6.99	6.98	6.89	77.40
323.44	-52.62	38.89	62.65	-37.62	5.91	6.61	6.79	7.05	6.98	7.04	6.91	84.86
324.84	-81.55	23.57	54.57	9.91	5.89	6.46	6.76	7.01	7.20	7.10	6.91	72.79
326.25	-37.26	24.93	58.65	0.93	5.75	6.17	6.65	6.90	7.05	7.22	6.88	71.61
327.66	-65.72	30.75	60.06	-0.49	5.57	5.93	6.58	6.93	6.95	7.00	6.92	85.56
329.06	23.05	30.49	53.97	-10.78	5.43	5.77	6.45	6.87	6.97	7.02	6.97	96.27
330.47	-42.59	13.92	59.87	3.81	5.32	5.67	6.40	6.80	6.90	7.04	6.96	82.03
331.88	-72.90	21.48	50.95	-8.58	5.22	5.62	6.33	6.78	6.89	7.00	6.99	69.79
333.28	-47.63	19.14	67.29	-20.21	5.14	5.56	6.29	6.76	6.84	6.99	6.98	82.04
334.69	-33.34	26.60	51.69	-33.76	5.09	5.49	6.29	6.74	6.85	6.97	7.00	77.73
336.09	-68.92	18.27	65.70	-18.67	5.06	5.47	6.27	6.75	6.82	6.97	6.96	82.43
337.50	3.75	19.49	55.47	-13.13	5.10	5.44	6.28	6.72	6.85	6.96	6.98	71.81
338.91	-69.77	21.71	61.24	5.24	5.08	5.48	6.31	6.80	6.86	7.00	6.96	55.30
340.31	-88.12	22.46	56.27	-31.56	5.11	5.47	6.30	6.80	6.95	7.05	7.04	84.77
341.72	-13.33	32.48	65.30	-33.10	5.14	5.44	6.35	6.82	6.92	7.06	6.97	68.88
343.12	-65.83	26.61	55.13	-29.68	5.21	5.49	6.38	6.84	6.99	7.11	6.94	94.53
344.53	-42.49	23.87	63.79	-3.82	5.25	5.57	6.40	6.93	6.98	7.09	6.99	96.20
345.94	45.67	29.68	61.45	-1.05	5.33	5.57	6.43	6.95	7.03	7.11	6.95	110.28
347.34	39.00	32.58	55.07	-8.35	5.24	5.58	6.36	6.87	6.99	7.09	6.96	117.10
348.75	-99.35	17.38	61.88	3.14	5.24	5.59	6.35	6.81	6.94	7.10	7.03	81.41
350.16	-54.23	22.09	67.10	-1.97	5.27	5.50	6.33	6.80	6.90	7.06	7.09	96.64
351.56	-1.89	22.08	59.21	-38.87	5.28	5.46	6.29	6.84	6.94	7.10	7.04	84.75
352.97	-47.01	20.37	56.66	-20.93	5.33	5.44	6.31	6.80	6.90	7.07	7.01	88.49
354.38	-90.26	21.21	59.67	-1.33	5.32	5.40	6.30	6.78	6.93	7.09	7.00	87.82
355.78	-3.87	20.04	59.58	-9.83	5.39	5.41	6.26	6.72	6.90	7.08	7.03	74.42
357.19	-73.91	25.35	64.46	-44.19	5.37	5.36	6.18	6.69	6.84	7.00	7.03	79.86
358.59	-68.90	26.25	62.46	4.31	5.35	5.33	6.14	6.68	6.76	6.94	7.02	85.11
0.00	-44.51	21.64	60.43	-24.38	5.38	5.31	6.15	6.61	6.72	6.92	7.00	75.25
1.41	-86.66	28.53	59.07	-6.68	5.43	5.30	6.12	6.58	6.70	6.89	6.94	116.61
2.81	24.79	26.33	58.79	-43.17	5.49	5.28	6.08	6.56	6.68	6.83	6.91	98.88
4.22	26.62	25.85	54.97	-0.60	5.53	5.27	6.07	6.54	6.64	6.82	6.89	80.03
5.62	-138.28	21.59	55.45	-20.16	5.56	5.23	6.05	6.53	6.63	6.80	6.90	53.89
7.03	-68.71	20.09	53.31	-0.68	5.59	5.23	6.03	6.50	6.59	6.79	6.85	109.87
8.44	-80.54	32.36	59.74	-15.03	5.61	5.18	6.01	6.49	6.57	6.75	6.85	91.58
9.84	-30.80	17.50	54.55	-27.52	5.53	5.11	5.96	6.44	6.55	6.74	6.83	86.24

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
11.25	-32.26	17.95	62.47	-30.84	5.70	5.14	5.98	6.44	6.51	6.73	6.83	64.59
12.66	-5.09	27.01	60.08	-25.29	5.75	5.15	5.99	6.42	6.52	6.72	6.82	73.68
14.06	-107.20	20.03	59.17	-12.73	5.75	5.12	5.92	6.40	6.47	6.68	6.77	75.43
15.47	-5.72	23.93	59.87	-4.86	5.74	5.05	5.89	6.37	6.45	6.66	6.77	71.95
16.88	-20.47	28.99	61.37	-20.18	5.68	4.95	5.85	6.37	6.43	6.64	6.76	84.50
18.28	-6.73	17.02	53.58	-9.54	5.62	4.88	5.80	6.29	6.36	6.62	6.74	65.87
19.69	-26.60	22.66	60.36	7.39	5.55	4.76	5.76	6.23	6.33	6.59	6.72	85.96
21.09	-53.29	21.88	55.31	-9.10	5.50	4.70	5.70	6.24	6.31	6.56	6.71	86.53
22.50	-108.57	20.59	65.89	-28.80	5.50	4.66	5.69	6.21	6.30	6.56	6.70	80.79
23.91	-13.64	20.07	61.09	-33.62	5.51	4.62	5.67	6.18	6.28	6.53	6.69	79.42
25.31	10.31	23.48	54.52	10.13	5.51	4.57	5.61	6.18	6.26	6.50	6.69	90.64
26.72	-89.33	25.45	56.60	-6.71	5.53	4.51	5.61	6.15	6.22	6.51	6.67	71.29
28.12	-124.70	29.94	56.06	-23.19	5.51	4.45	5.58	6.13	6.21	6.47	6.65	81.15
29.53	-48.45	29.21	61.04	-18.15	5.52	4.45	5.54	6.10	6.20	6.44	6.64	127.01
30.94	17.29	25.19	58.63	-16.26	5.54	4.38	5.52	6.08	6.15	6.43	6.65	70.33
32.34	-27.82	30.94	58.49	-17.30	5.54	4.34	5.49	6.06	6.13	6.42	6.62	94.04
33.75	-66.05	36.43	57.24	-6.13	5.55	4.29	5.46	6.03	6.12	6.39	6.62	89.97
35.16	-39.84	38.15	54.44	-15.77	5.59	4.24	5.44	6.03	6.09	6.39	6.61	77.65
36.56	-56.34	20.44	55.79	-14.38	5.61	4.21	5.41	6.00	6.07	6.39	6.61	104.69
37.97	-31.60	24.87	51.40	-10.79	5.66	4.20	5.39	5.99	6.06	6.37	6.61	77.17
39.38	-101.34	15.73	65.07	-3.03	5.69	4.15	5.38	5.98	6.04	6.33	6.59	86.67
40.78	-70.12	21.90	56.70	0.26	5.71	4.13	5.37	5.99	6.03	6.33	6.60	61.14
42.19	-65.57	29.71	60.49	-2.65	5.75	4.11	5.37	5.93	5.99	6.33	6.57	101.80
43.59	-72.83	30.83	58.34	-6.99	5.81	4.08	5.33	5.95	6.00	6.32	6.57	92.29
45.00	-61.46	16.03	64.00	6.32	5.84	4.07	5.32	5.93	6.00	6.30	6.57	102.82
46.41	-5.83	17.90	57.05	-1.47	5.89	4.05	5.33	5.93	5.98	6.33	6.58	78.76
47.81	-63.38	28.93	60.43	-19.67	5.94	4.08	5.33	5.92	5.97	6.28	6.56	89.05
49.22	-63.08	29.85	49.78	-24.88	6.00	4.09	5.33	5.88	5.99	6.29	6.57	89.25
50.62	19.87	38.93	58.18	-16.97	6.01	4.12	5.32	5.90	5.98	6.27	6.55	100.90
52.03	37.74	22.95	55.45	3.99	6.08	4.12	5.27	5.89	5.94	6.24	6.53	103.64
53.44	-61.79	16.84	56.65	-25.75	6.10	4.08	5.30	5.86	5.92	6.25	6.55	102.23
54.84	-21.71	34.89	51.03	-7.71	6.15	4.05	5.28	5.86	5.94	6.23	6.55	100.37
56.25	-54.46	29.46	60.78	-4.94	6.21	4.06	5.28	5.84	5.91	6.23	6.52	81.45
57.66	-56.38	21.27	59.08	-21.97	6.25	4.05	5.28	5.86	5.92	6.23	6.56	97.21
59.06	-41.07	21.83	58.21	-33.78	6.27	4.04	5.26	5.86	5.91	6.22	6.53	111.73
60.47	-45.20	18.22	54.02	-24.34	6.32	4.02	5.27	5.85	5.88	6.20	6.54	78.92

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
61.88	-97.47	32.69	58.14	-15.60	6.33	4.01	5.26	5.83	5.88	6.20	6.52	84.27
63.28	-37.19	31.80	54.83	-3.85	6.34	4.00	5.23	5.82	5.88	6.18	6.49	92.26
64.69	6.93	32.76	57.95	-16.76	6.37	3.96	5.24	5.80	5.85	6.17	6.49	94.18
66.09	-34.09	23.22	62.52	-24.79	6.39	3.98	5.23	5.83	5.85	6.18	6.51	92.48
67.50	-59.92	18.26	60.26	-18.53	6.43	4.02	5.22	5.79	5.87	6.19	6.50	102.78
68.91	-68.33	33.65	59.88	-17.59	6.46	4.03	5.24	5.80	5.87	6.17	6.51	95.73
70.31	-26.51	23.52	59.38	-34.70	6.50	4.08	5.27	5.83	5.89	6.19	6.52	91.58
71.72	-13.93	27.16	59.94	-34.52	6.59	4.18	5.28	5.81	5.90	6.19	6.52	74.00
73.12	-47.51	29.29	59.14	-7.95	6.63	4.29	5.32	5.86	5.94	6.22	6.57	93.64
74.53	-118.05	24.99	64.44	-28.08	6.71	4.42	5.33	5.88	5.95	6.23	6.55	97.48
75.94	-55.53	27.26	60.75	-26.42	6.79	4.51	5.36	5.89	5.96	6.24	6.54	96.55
77.34	-48.43	29.50	49.76	-35.77	6.81	4.56	5.38	5.90	5.95	6.20	6.50	82.02
78.75	-43.44	19.72	62.99	9.70	6.90	4.60	5.35	5.84	5.93	6.18	6.50	74.12
80.16	-65.91	21.02	57.56	-32.82	6.94	4.64	5.37	5.89	5.94	6.22	6.54	77.57
81.56	28.98	37.34	56.30	5.35	7.08	4.93	5.50	5.98	6.02	6.27	6.56	102.51
82.97	-11.21	26.72	63.31	-26.27	7.11	5.17	5.50	5.96	6.01	6.24	6.53	79.11
84.38	-5.62	24.19	54.33	-24.61	6.60	4.60	5.38	5.87	6.00	6.22	6.53	108.74
85.78	-23.72	21.02	50.72	-17.62	6.57	4.23	5.26	5.81	5.96	6.22	6.47	97.22
87.19	-7.31	20.90	65.91	-22.25	6.62	4.22	5.26	5.79	5.90	6.17	6.51	73.74
88.59	-45.67	21.31	56.00	-6.47	6.62	4.22	5.28	5.83	5.89	6.18	6.51	83.22
90.00	-25.57	28.07	52.08	2.18	6.70	4.27	5.28	5.81	5.93	6.19	6.51	83.52
91.41	-81.75	23.18	60.20	-20.70	6.74	4.30	5.33	5.81	5.95	6.23	6.53	75.77
92.81	1.07	21.89	54.06	5.80	6.79	4.52	5.40	5.89	6.00	6.24	6.56	101.21
94.22	-85.60	25.63	58.20	-7.55	6.90	4.65	5.41	5.95	6.03	6.28	6.55	112.10
95.62	-32.22	27.28	55.60	-36.91	6.99	4.78	5.47	5.93	6.03	6.27	6.55	90.75
97.03	-93.68	16.13	61.54	-7.04	7.06	4.86	5.48	5.95	6.06	6.30	6.55	75.79
98.44	-24.78	28.22	60.91	-8.12	7.08	4.93	5.53	5.98	6.09	6.31	6.57	102.26
99.84	-75.28	28.11	59.01	-15.06	7.12	4.95	5.55	6.05	6.10	6.32	6.57	75.66
101.25	-22.99	22.74	60.63	-17.11	7.13	5.07	5.61	6.02	6.12	6.33	6.57	77.06
102.66	-58.64	27.75	60.26	-7.69	7.21	5.16	5.63	6.08	6.14	6.36	6.59	89.84
104.06	6.32	20.31	54.78	-27.75	7.28	5.29	5.66	6.07	6.16	6.35	6.59	83.17
105.47	-43.66	22.22	58.76	-5.49	7.29	5.32	5.69	6.10	6.17	6.35	6.57	91.93
106.88	-54.66	23.45	63.39	-11.22	7.26	5.29	5.67	6.10	6.16	6.35	6.59	71.07
108.28	-63.69	20.69	59.91	-0.72	7.28	5.24	5.65	6.07	6.14	6.35	6.58	88.41
109.69	-60.61	33.59	61.52	-19.05	7.12	5.18	5.65	6.06	6.13	6.35	6.56	77.06
111.09	-70.57	21.15	59.99	11.77	7.11	5.14	5.63	6.09	6.17	6.33	6.57	78.04

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
112.50	-51.25	21.27	61.94	-12.20	7.06	5.19	5.66	6.11	6.16	6.35	6.58	71.44
113.91	-49.27	21.61	58.46	-11.44	7.15	5.26	5.71	6.13	6.19	6.37	6.58	63.91
115.31	-42.43	25.95	58.10	-1.37	7.16	5.32	5.69	6.10	6.19	6.38	6.57	78.36
116.72	-53.55	26.65	58.73	11.61	7.06	5.35	5.71	6.14	6.20	6.37	6.56	95.75
118.12	-37.36	14.68	59.04	-18.73	6.89	5.22	5.71	6.15	6.19	6.38	6.57	99.82
119.53	-61.90	24.75	57.30	-18.05	6.61	4.99	5.65	6.12	6.23	6.39	6.57	81.89
120.94	-2.11	35.84	57.28	-10.77	6.53	4.77	5.57	6.03	6.20	6.38	6.57	79.49
122.34	-67.68	27.19	59.86	12.79	6.42	4.58	5.48	6.02	6.16	6.34	6.59	103.49
123.75	-56.87	19.43	56.18	-8.03	6.38	4.56	5.45	5.99	6.14	6.33	6.57	91.07
125.16	-52.53	34.22	52.05	-14.65	6.30	4.44	5.44	5.93	6.12	6.34	6.57	123.98
126.56	-32.27	17.11	52.18	-17.94	6.34	4.42	5.43	5.94	6.13	6.32	6.58	72.82
127.97	-70.24	30.42	57.84	-8.28	6.30	4.50	5.44	5.94	6.11	6.31	6.55	71.04
129.38	11.57	29.93	59.44	-37.06	6.30	4.58	5.45	5.98	6.12	6.32	6.56	82.94
130.78	-43.07	21.14	63.37	-14.35	6.29	4.59	5.44	5.99	6.10	6.30	6.57	83.44
132.19	-25.44	22.56	54.84	3.78	6.21	4.51	5.45	5.94	6.10	6.32	6.54	79.06
133.59	-56.20	22.73	64.24	-46.99	6.28	4.58	5.44	5.98	6.11	6.30	6.56	86.41
135.00	-86.63	26.14	58.36	-1.62	6.28	4.61	5.44	5.99	6.12	6.31	6.55	78.08
136.41	-5.10	25.70	60.30	-11.98	6.17	4.50	5.46	5.98	6.08	6.33	6.55	75.78
137.81	-21.24	29.93	58.17	-7.12	6.11	4.52	5.49	5.98	6.09	6.32	6.55	77.35
139.22	-79.04	22.67	55.06	-39.45	6.07	4.38	5.42	5.98	6.11	6.31	6.56	70.51
140.62	0.84	32.06	58.46	-12.31	6.01	4.30	5.42	5.99	6.10	6.31	6.58	72.44
142.03	-74.75	31.02	53.29	7.49	6.02	4.38	5.43	6.00	6.11	6.31	6.58	80.34
143.44	-20.94	22.82	56.70	-5.48	5.96	4.31	5.44	6.00	6.12	6.33	6.59	72.86
144.84	-52.15	30.27	55.10	-11.51	5.96	4.27	5.46	6.00	6.11	6.34	6.59	80.35
146.25	-49.12	28.44	57.79	4.76	5.92	4.33	5.44	6.02	6.14	6.34	6.59	58.43
147.66	-45.06	16.48	63.77	-6.42	5.91	4.34	5.46	6.03	6.13	6.34	6.62	78.02
149.06	-2.22	35.79	58.44	-15.35	5.84	4.38	5.47	6.04	6.15	6.36	6.62	77.99
150.47	29.50	23.91	62.28	-7.69	5.91	4.40	5.48	6.04	6.15	6.37	6.61	77.60
151.88	-53.33	17.74	57.73	-14.03	5.87	4.48	5.49	6.01	6.15	6.39	6.61	76.02
153.28	-44.45	24.05	63.87	-33.43	5.82	4.48	5.50	6.08	6.17	6.35	6.63	89.81
154.69	-49.16	25.23	50.23	-33.57	5.85	4.48	5.52	6.06	6.18	6.40	6.63	75.90
156.09	-44.70	24.33	59.65	-8.50	5.83	4.47	5.53	6.08	6.17	6.39	6.63	77.01
157.50	-16.27	18.75	58.34	-3.62	5.79	4.52	5.52	6.08	6.20	6.40	6.63	76.44
158.91	-18.13	39.78	60.01	-34.80	5.70	4.52	5.54	6.11	6.21	6.41	6.65	84.42
160.31	-23.65	27.18	57.60	-21.72	5.67	4.52	5.55	6.10	6.23	6.43	6.65	71.43
161.72	-27.71	36.38	54.02	-6.22	5.62	4.51	5.55	6.09	6.22	6.44	6.65	97.02

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
163.12	19.21	31.19	60.34	-26.15	5.60	4.49	5.56	6.10	6.23	6.44	6.63	87.04
164.53	-45.75	16.15	58.22	-12.39	5.54	4.47	5.57	6.13	6.26	6.42	6.66	82.40
165.94	49.70	23.09	54.61	-33.19	5.52	4.52	5.59	6.14	6.28	6.44	6.66	59.79
167.34	-20.45	18.62	57.19	-41.48	5.51	4.52	5.60	6.13	6.27	6.46	6.68	74.78
168.75	-24.86	15.15	53.67	-1.96	5.50	4.56	5.58	6.14	6.28	6.47	6.65	85.17
170.16	-29.49	20.73	61.96	-30.73	5.48	4.55	5.62	6.15	6.29	6.49	6.69	79.51
171.56	-0.98	21.25	53.92	-2.63	5.46	4.55	5.65	6.15	6.31	6.47	6.66	78.23
172.97	-65.86	20.11	63.34	-11.75	5.42	4.57	5.63	6.15	6.32	6.50	6.67	86.44
174.38	-63.07	23.63	55.86	-5.97	5.41	4.60	5.65	6.16	6.31	6.51	6.69	77.27
175.78	-45.28	27.09	55.02	9.37	5.35	4.61	5.63	6.17	6.34	6.51	6.68	66.75
177.19	-38.09	18.36	58.12	15.02	5.32	4.59	5.66	6.17	6.33	6.52	6.68	77.43
178.59	16.94	25.79	59.99	-33.82	5.28	4.57	5.68	6.18	6.36	6.54	6.70	78.69
180.00	-61.90	23.58	56.96	-7.78	5.21	4.60	5.70	6.16	6.37	6.54	6.68	81.57
181.41	-45.04	16.90	57.64	-18.68	5.18	4.62	5.67	6.17	6.37	6.57	6.71	66.60
182.81	-58.49	33.45	57.04	-2.38	5.10	4.59	5.67	6.22	6.38	6.53	6.69	81.60
184.22	-20.91	29.92	56.49	-13.62	5.08	4.62	5.70	6.21	6.40	6.56	6.72	85.00
185.62	-52.04	17.65	65.17	-34.70	5.04	4.61	5.71	6.21	6.39	6.56	6.71	92.96
187.03	-42.49	17.26	59.77	0.47	5.02	4.65	5.72	6.23	6.42	6.58	6.72	108.65
188.44	-3.23	30.27	57.80	21.11	4.97	4.67	5.71	6.23	6.43	6.58	6.70	75.98
189.84	-39.54	24.66	49.75	-21.75	4.95	4.68	5.76	6.25	6.43	6.60	6.72	85.11
191.25	-77.68	25.35	57.91	5.30	4.92	4.70	5.74	6.26	6.46	6.60	6.72	104.91
192.66	2.71	23.23	58.53	4.39	4.94	4.76	5.76	6.27	6.48	6.61	6.75	100.59
194.06	-70.27	31.38	60.65	-9.25	4.91	4.77	5.78	6.29	6.47	6.60	6.76	90.77
195.47	-85.03	24.99	60.33	-28.87	4.92	4.82	5.79	6.33	6.47	6.64	6.76	84.40
196.88	-61.91	23.42	61.09	3.05	4.92	4.85	5.82	6.31	6.50	6.65	6.75	74.70
198.28	-59.42	26.89	49.67	6.03	4.91	4.90	5.85	6.35	6.51	6.66	6.77	61.84
199.69	-37.17	20.73	55.87	-16.81	4.93	4.94	5.84	6.33	6.54	6.66	6.77	80.11
201.09	-52.30	20.24	58.99	-38.01	4.97	4.98	5.87	6.38	6.55	6.68	6.79	80.55
202.50	-45.41	32.66	60.51	-6.86	4.99	5.03	5.90	6.42	6.56	6.69	6.79	78.13
203.91	-22.26	23.77	61.20	-3.07	5.03	5.04	5.94	6.40	6.55	6.71	6.80	82.72
205.31	24.61	24.13	60.92	-14.95	5.07	5.10	5.96	6.41	6.58	6.70	6.79	88.96
206.72	-97.40	23.80	61.13	-33.47	5.06	5.16	5.94	6.43	6.60	6.72	6.81	99.36
208.12	-81.24	25.18	61.03	-2.08	5.10	5.18	5.99	6.46	6.57	6.72	6.82	89.33
209.53	-76.86	19.03	60.60	2.75	5.10	5.19	5.99	6.46	6.60	6.74	6.81	114.99
210.94	-5.52	24.96	60.78	4.28	5.15	5.23	5.99	6.46	6.60	6.73	6.81	82.49
212.34	-43.89	37.93	60.98	-12.98	5.17	5.25	6.01	6.48	6.63	6.73	6.82	86.16

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
213.75	-9.77	21.94	66.25	-4.33	5.18	5.31	6.03	6.50	6.62	6.73	6.81	71.72
215.16	24.42	16.90	57.62	19.60	5.23	5.31	6.06	6.47	6.63	6.76	6.78	92.10
216.56	2.18	22.87	58.69	2.10	5.25	5.33	6.06	6.50	6.62	6.75	6.81	88.00
217.97	-87.26	26.90	51.04	3.42	5.28	5.36	6.08	6.53	6.63	6.73	6.78	84.61
219.38	-22.38	31.82	59.81	-29.66	5.33	5.42	6.11	6.55	6.65	6.77	6.80	87.59
220.78	-69.30	17.55	60.84	-2.50	5.38	5.46	6.13	6.56	6.66	6.75	6.77	87.93
222.19	27.52	26.82	59.77	10.59	5.46	5.52	6.17	6.58	6.69	6.80	6.79	112.22
223.59	-51.66	21.08	54.34	8.70	5.53	5.58	6.25	6.64	6.71	6.83	6.78	99.72
225.00	-49.34	25.31	59.61	7.29	5.56	5.68	6.28	6.69	6.75	6.84	6.81	96.60
226.41	-10.93	24.72	61.35	-1.98	5.64	5.74	6.32	6.71	6.78	6.90	6.83	69.04
227.81	-30.42	22.19	61.89	-11.96	5.70	5.83	6.36	6.75	6.84	6.95	6.90	109.63
229.22	-83.59	24.96	56.35	-13.73	5.75	5.88	6.38	6.81	6.84	6.96	6.90	82.78
230.62	23.82	31.94	60.46	-14.04	5.81	5.91	6.44	6.81	6.88	7.00	6.96	100.22
232.03	-58.33	24.30	56.85	-24.74	5.84	5.97	6.48	6.86	6.89	7.00	6.97	92.66
233.44	-31.97	26.39	58.85	-12.85	5.92	6.04	6.49	6.85	6.93	7.03	6.96	80.83
234.84	-97.98	25.40	55.67	0.31	5.97	6.07	6.52	6.89	6.94	7.06	6.99	101.56
236.25	2.81	42.35	54.65	17.46	5.99	6.11	6.52	6.91	6.93	7.04	7.01	84.09
237.66	-78.77	24.12	59.45	-9.01	6.01	6.15	6.57	6.93	6.93	7.08	7.01	69.86
239.06	-65.56	30.48	57.02	-15.93	6.07	6.15	6.57	6.92	6.95	7.11	7.01	86.16
240.47	39.54	19.90	64.76	4.25	6.07	6.22	6.56	6.93	6.96	7.11	7.01	102.13
241.88	19.00	22.58	60.81	19.18	6.11	6.23	6.58	6.94	6.97	7.10	7.02	95.89
243.28	-56.68	30.62	59.75	-4.65	6.11	6.23	6.63	6.97	6.97	7.11	7.02	82.62
244.69	7.68	34.99	58.73	-2.63	6.13	6.27	6.64	6.97	7.01	7.12	7.02	109.83
246.09	-66.47	15.15	61.45	-22.64	6.14	6.29	6.65	6.99	7.00	7.14	7.03	102.73
247.50	-65.17	28.95	54.80	13.94	6.14	6.29	6.62	6.99	7.01	7.11	7.04	105.93
248.91	30.49	23.11	67.24	5.27	6.12	6.28	6.64	7.00	7.00	7.14	7.04	113.75
250.31	11.59	26.55	63.24	-14.09	6.09	6.26	6.66	7.01	7.02	7.14	7.07	79.52
251.72	-0.63	16.62	52.81	13.58	6.11	6.27	6.65	6.99	6.99	7.13	7.06	82.89
253.12	-32.32	36.00	56.80	4.86	6.07	6.28	6.65	6.98	7.01	7.14	7.04	105.18
254.53	-29.27	21.88	60.74	-29.61	6.04	6.26	6.63	7.03	7.00	7.13	7.05	78.09
255.94	-47.05	29.11	52.12	-7.18	6.01	6.26	6.65	6.99	7.01	7.13	7.06	84.46
257.34	-57.27	14.35	55.56	-0.03	5.98	6.25	6.65	7.00	7.00	7.15	7.06	79.82
258.75	-38.12	30.65	61.40	-13.95	5.97	6.24	6.64	7.00	7.01	7.13	7.06	74.26
260.16	-50.56	23.27	57.90	-1.18	5.95	6.26	6.63	6.97	7.02	7.14	7.04	93.12
261.56	8.41	37.21	59.53	-8.60	5.90	6.22	6.64	7.00	7.01	7.13	7.07	74.90
262.97	-31.45	15.13	60.11	-17.04	5.88	6.23	6.64	7.00	7.02	7.15	7.07	87.89

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
264.38	-70.06	27.55	60.98	14.93	5.88	6.23	6.62	6.99	7.02	7.17	7.07	101.45
265.78	-25.12	19.47	58.77	-9.88	5.84	6.23	6.62	7.00	7.03	7.15	7.07	119.96
267.19	-33.52	15.37	51.86	1.96	5.82	6.22	6.63	7.00	7.02	7.16	7.06	92.08
268.59	-91.69	32.72	59.96	1.01	5.84	6.23	6.65	6.98	7.02	7.17	7.06	80.72
270.00	-101.68	23.45	61.12	18.79	5.83	6.24	6.63	7.01	7.02	7.15	7.07	74.09
271.41	-5.58	28.82	62.64	11.56	5.81	6.25	6.63	7.00	7.03	7.15	7.06	89.83
272.81	-114.24	29.52	58.05	-33.39	5.82	6.24	6.67	7.01	7.04	7.19	7.09	86.65
274.22	25.42	31.98	68.51	-9.47	5.82	6.25	6.64	7.01	7.06	7.17	7.07	100.12
275.62	0.97	22.62	56.85	-20.15	5.84	6.26	6.66	6.99	7.04	7.18	7.08	83.05
277.03	-3.44	25.77	54.33	14.67	5.82	6.29	6.64	7.03	7.06	7.16	7.09	99.33
278.44	-47.75	18.29	52.06	-10.12	5.83	6.27	6.65	7.05	7.08	7.17	7.11	101.13
279.84	-28.13	27.58	59.10	-13.21	5.86	6.29	6.69	7.01	7.06	7.20	7.09	74.64
281.25	-75.17	18.62	54.47	-18.47	5.87	6.28	6.68	7.04	7.07	7.19	7.10	88.19
282.66	-83.39	24.17	64.50	7.38	5.85	6.30	6.66	7.03	7.08	7.21	7.12	80.18
284.06	-22.48	32.46	51.76	-6.17	5.87	6.30	6.69	7.04	7.08	7.20	7.11	73.70
285.47	-60.21	22.97	56.95	5.37	5.88	6.32	6.68	7.05	7.09	7.21	7.11	79.51
286.88	-113.94	20.13	58.02	-28.63	5.94	6.33	6.70	7.04	7.10	7.20	7.11	68.62
288.28	-59.34	27.19	59.89	-7.44	5.87	6.35	6.72	7.03	7.10	7.20	7.09	78.44
289.69	-68.57	24.77	52.84	-21.41	5.77	6.30	6.68	7.05	7.09	7.18	7.08	80.11
291.09	-74.80	27.06	57.19	-10.77	5.76	6.30	6.68	7.05	7.08	7.20	7.10	71.74
292.50	14.29	20.69	58.04	-6.55	5.74	6.29	6.73	7.05	7.10	7.20	7.11	92.76
293.91	-50.92	21.52	61.60	-25.43	5.75	6.31	6.66	7.07	7.14	7.23	7.09	94.15
295.31	-15.50	24.17	54.48	-3.31	5.77	6.32	6.76	7.08	7.12	7.17	7.09	81.16
296.72	43.96	30.60	59.67	10.03	5.82	6.39	6.78	7.11	7.09	7.24	7.08	104.31
298.12	-4.87	28.38	56.05	-41.44	5.84	6.48	6.83	7.09	7.12	7.24	7.05	108.13
299.53	-38.19	19.37	59.98	6.11	5.92	6.65	6.81	7.05	7.09	7.19	6.98	86.13
300.94	-43.68	19.59	60.43	-6.98	6.00	6.78	6.80	7.07	7.12	7.11	6.95	86.13
302.34	-57.99	30.19	64.60	-26.12	6.02	6.78	6.78	6.99	7.02	7.14	6.93	71.95
303.75	-45.07	32.91	55.23	-23.24	6.00	6.83	6.88	7.05	7.03	7.07	6.96	75.25
305.16	-53.16	26.87	58.21	17.71	6.13	6.92	6.90	7.20	7.10	7.06	6.93	77.25
306.56	-58.88	20.03	63.61	-16.97	6.30	7.04	6.89	7.14	7.14	7.08	6.89	71.99
307.97	-79.54	26.65	64.10	7.33	6.27	6.93	6.81	7.02	7.04	6.98	6.91	102.13
309.38	-52.53	38.24	51.39	-19.83	6.12	6.79	6.72	6.87	6.85	6.86	6.92	73.88
310.78	-37.93	28.27	58.37	-15.76	6.03	6.75	6.79	6.92	6.97	7.08	7.01	72.02
312.19	-0.51	26.06	59.82	1.81	5.97	6.51	6.79	7.02	7.07	7.18	7.02	76.54
313.59	-42.08	19.14	58.38	-7.71	6.02	6.39	6.77	7.05	7.16	7.18	6.99	92.12

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
315.00	-94.76	28.26	55.86	-12.58	5.97	6.31	6.74	7.12	7.17	7.22	7.03	72.41
316.41	-73.11	24.53	57.60	14.21	6.00	6.26	6.75	7.09	7.17	7.23	7.13	72.35
317.81	-31.57	29.95	60.58	-5.25	5.99	6.28	6.75	7.14	7.17	7.24	7.07	91.07
319.22	-87.50	23.17	56.11	1.88	5.95	6.34	6.81	7.15	7.22	7.26	7.01	93.32
320.62	-48.20	27.35	58.95	-7.44	5.89	6.38	6.78	6.98	7.09	7.29	7.01	131.14
322.03	8.57	38.34	60.82	-26.79	5.74	6.20	6.72	6.93	7.02	7.09	6.98	107.76
323.44	-19.19	29.83	54.51	0.93	5.66	6.07	6.59	6.95	7.05	7.07	7.05	74.18
324.84	-11.83	35.39	58.18	9.58	5.54	5.99	6.52	6.91	7.01	7.10	7.02	112.54
326.25	-48.58	18.12	58.05	-48.51	5.42	5.86	6.46	6.89	6.97	7.04	7.03	91.22
327.66	-46.84	21.00	64.78	-17.35	5.37	5.80	6.43	6.84	6.94	7.06	7.03	97.64
329.06	23.36	18.02	59.79	-18.03	5.31	5.79	6.40	6.80	6.93	7.05	6.99	108.36
330.47	-47.60	23.62	53.21	6.37	5.25	5.71	6.35	6.81	6.92	7.02	7.02	117.84
331.88	-65.67	24.27	57.19	7.50	5.21	5.64	6.35	6.79	6.92	7.01	6.94	113.09
333.28	-35.95	31.93	60.13	-30.19	5.14	5.58	6.36	6.81	6.91	7.03	6.95	74.04
334.69	-86.81	16.81	65.95	-12.44	5.06	5.54	6.31	6.79	6.94	7.01	6.88	94.98
336.09	-93.35	21.69	59.70	-7.60	5.01	5.47	6.27	6.74	6.87	7.01	6.89	93.53
337.50	-34.09	30.92	60.43	-10.67	4.93	5.37	6.21	6.72	6.83	6.95	6.95	97.71
338.91	-57.66	35.55	56.02	-33.62	4.88	5.35	6.20	6.67	6.82	6.94	6.96	95.19
340.31	2.97	18.36	60.96	-0.56	4.86	5.28	6.20	6.64	6.78	6.94	6.94	92.62
341.72	-10.67	26.24	53.42	-11.45	4.88	5.29	6.19	6.69	6.81	6.93	6.94	110.65
343.12	31.76	23.19	60.81	3.06	4.89	5.32	6.21	6.76	6.86	6.98	6.96	98.75
344.53	-37.56	31.43	64.02	-24.48	4.95	5.35	6.27	6.78	6.92	7.06	6.96	88.96
345.94	-36.61	21.32	60.19	-21.94	4.98	5.34	6.29	6.82	6.94	7.04	6.93	108.23
347.34	-8.63	16.09	61.00	-2.11	5.08	5.42	6.35	6.84	7.02	7.10	6.96	90.76
348.75	-45.60	20.85	61.17	-5.75	5.15	5.59	6.54	7.03	7.09	7.19	6.95	81.52
350.16	-77.22	22.07	55.88	-23.77	5.23	5.74	6.64	6.93	7.13	7.19	6.72	67.87
351.56	-29.97	31.11	60.90	-10.27	5.23	5.58	6.58	6.84	6.90	7.17	6.62	78.30
352.97	-90.80	22.98	65.09	-25.65	5.20	5.37	6.37	6.83	6.92	6.98	6.83	80.27
354.38	-30.17	24.88	58.26	-8.93	5.19	5.36	6.24	6.74	6.91	6.99	6.91	64.83
355.78	-19.80	32.15	57.92	-30.89	5.17	5.29	6.21	6.70	6.83	6.98	6.99	57.65
357.19	-25.38	32.16	56.47	-9.74	5.15	5.31	6.18	6.69	6.85	6.97	7.00	60.53
358.59	11.32	24.98	61.22	-24.20	5.23	5.33	6.18	6.67	6.80	7.01	7.00	97.88
0.00	17.74	33.54	60.58	-49.50	5.26	5.33	6.15	6.66	6.80	6.98	7.00	81.57
1.41	-64.57	23.23	61.88	-25.20	5.33	5.28	6.12	6.64	6.75	6.93	7.01	76.59
2.81	-47.14	24.17	59.41	-32.17	5.41	5.29	6.09	6.60	6.73	6.89	6.98	99.50
4.22	-53.94	24.58	56.06	-30.79	5.48	5.26	6.10	6.60	6.66	6.85	6.95	110.70

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
5.62	-37.63	20.56	57.57	-27.19	5.53	5.27	6.07	6.52	6.66	6.83	6.89	68.25
7.03	-97.41	19.29	61.77	-13.90	5.56	5.22	6.06	6.51	6.63	6.81	6.89	99.87
8.44	-54.63	29.49	60.55	-6.28	5.63	5.24	6.03	6.51	6.60	6.76	6.85	90.76
9.84	-55.79	22.30	61.29	-15.81	5.68	5.21	6.02	6.46	6.57	6.77	6.84	45.29
11.25	-32.32	21.96	59.85	-5.84	5.69	5.20	5.99	6.47	6.56	6.73	6.83	89.83
12.66	-61.49	17.98	56.65	-2.39	5.75	5.18	5.95	6.46	6.54	6.72	6.82	84.89
14.06	-32.11	23.09	55.76	-12.78	5.77	5.15	5.95	6.42	6.51	6.69	6.80	98.47
15.47	-70.81	17.51	61.81	-24.73	5.77	5.08	5.92	6.37	6.48	6.68	6.80	73.61
16.88	15.25	31.36	59.97	-26.70	5.75	5.01	5.87	6.36	6.42	6.65	6.75	83.86
18.28	-112.39	18.22	58.10	-7.41	5.70	4.94	5.82	6.31	6.38	6.62	6.77	77.72
19.69	-114.91	23.97	56.95	5.75	5.65	4.85	5.79	6.29	6.34	6.58	6.70	92.39
21.09	-120.52	33.29	54.76	-11.99	5.60	4.79	5.73	6.24	6.34	6.58	6.72	97.42
22.50	-103.52	31.50	60.58	-17.73	5.59	4.70	5.72	6.23	6.30	6.57	6.72	91.71
23.91	-58.48	11.66	60.52	-17.71	5.57	4.66	5.65	6.21	6.29	6.54	6.70	91.13
25.31	41.40	19.24	64.01	-23.42	5.55	4.60	5.63	6.17	6.25	6.53	6.67	80.66
26.72	-27.18	19.37	55.89	-18.78	5.55	4.53	5.60	6.15	6.23	6.50	6.68	100.36
28.12	-44.08	22.03	57.47	3.24	5.55	4.48	5.57	6.10	6.21	6.46	6.65	84.83
29.53	-31.77	24.43	55.20	-15.36	5.53	4.39	5.54	6.08	6.18	6.44	6.64	74.85
30.94	-37.34	30.37	58.74	11.21	5.49	4.32	5.49	6.06	6.13	6.41	6.64	96.33
32.34	-99.36	11.29	65.68	-32.57	5.50	4.23	5.48	6.03	6.12	6.43	6.62	64.23
33.75	-43.28	28.81	50.29	-6.24	5.47	4.19	5.43	6.00	6.10	6.39	6.60	80.23
35.16	-56.75	27.09	58.73	-35.27	5.49	4.14	5.38	6.00	6.09	6.38	6.61	82.33
36.56	-27.81	28.17	57.38	-8.76	5.52	4.09	5.39	5.97	6.08	6.37	6.60	84.92
37.97	-79.90	14.62	53.26	-26.74	5.53	4.04	5.36	5.98	6.04	6.34	6.60	83.05
39.38	-61.60	18.95	58.20	9.61	5.56	3.98	5.34	5.95	6.02	6.32	6.59	114.61
40.78	-166.47	19.76	52.69	-12.49	5.61	3.92	5.33	5.93	6.01	6.31	6.58	76.31
42.19	-43.78	35.51	62.52	-35.44	5.63	3.92	5.30	5.91	6.01	6.29	6.57	71.05
43.59	-19.68	27.84	61.38	-5.01	5.68	3.92	5.28	5.92	6.00	6.27	6.57	76.26
45.00	-17.03	23.47	59.41	-21.76	5.71	3.90	5.29	5.91	5.95	6.29	6.58	77.52
46.41	-59.85	21.23	59.10	0.45	5.77	3.92	5.29	5.88	5.96	6.27	6.55	99.11
47.81	-43.76	33.34	59.91	-22.17	5.84	3.96	5.25	5.87	5.98	6.28	6.56	70.02
49.22	-63.55	22.59	58.83	-28.46	5.89	3.93	5.28	5.90	5.97	6.26	6.57	77.34
50.62	24.98	18.85	60.16	2.79	5.94	3.95	5.27	5.88	5.93	6.26	6.56	126.47
52.03	-49.04	20.58	59.95	10.07	6.03	3.95	5.28	5.84	5.92	6.24	6.53	84.85
53.44	-117.30	22.19	50.63	3.96	6.04	3.97	5.26	5.83	5.90	6.24	6.53	90.73
54.84	-80.96	25.70	57.03	-4.86	6.11	3.96	5.23	5.85	5.93	6.21	6.53	98.72

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
56.25	53.97	38.10	63.85	-27.61	6.14	3.96	5.27	5.86	5.90	6.22	6.54	85.64
57.66	-92.57	21.21	53.59	2.24	6.21	3.97	5.25	5.83	5.90	6.19	6.53	79.83
59.06	-40.17	18.45	62.18	-21.50	6.26	3.95	5.23	5.82	5.88	6.22	6.50	82.46
60.47	-12.72	21.72	59.63	-17.39	6.26	3.93	5.26	5.82	5.88	6.19	6.51	74.75
61.88	-42.75	21.10	53.73	-33.31	6.28	3.95	5.21	5.82	5.86	6.18	6.50	71.38
63.28	-72.05	19.09	57.78	-10.43	6.29	3.94	5.21	5.79	5.83	6.15	6.52	71.14
64.69	-32.19	25.22	57.89	-13.77	6.33	3.93	5.20	5.80	5.84	6.17	6.49	74.78
66.09	-117.36	20.62	59.90	-20.96	6.35	3.96	5.21	5.77	5.84	6.15	6.49	87.13
67.50	-87.12	31.78	55.99	-26.74	6.38	3.93	5.20	5.78	5.84	6.14	6.49	79.03
68.91	-54.44	20.70	60.88	-7.47	6.39	3.94	5.21	5.79	5.86	6.16	6.51	68.69
70.31	10.04	21.92	49.05	-25.72	6.47	3.99	5.22	5.78	5.86	6.18	6.52	67.44
71.72	-59.82	23.22	58.62	-8.42	6.51	4.06	5.26	5.81	5.88	6.19	6.54	97.20
73.12	-55.10	25.09	56.15	-23.58	6.59	4.19	5.26	5.85	5.91	6.20	6.55	93.94
74.53	-94.57	31.01	58.86	-44.39	6.67	4.33	5.35	5.86	5.94	6.22	6.54	98.16
75.94	-1.13	14.59	51.49	-36.74	6.72	4.43	5.36	5.87	5.96	6.22	6.53	86.51
77.34	34.28	25.18	66.10	-18.78	6.80	4.50	5.37	5.87	5.95	6.20	6.50	89.79
78.75	-72.91	19.54	58.42	-41.23	6.86	4.53	5.33	5.84	5.90	6.19	6.52	82.49
80.16	-13.52	21.94	53.35	-5.82	6.88	4.61	5.37	5.89	5.96	6.21	6.53	73.92
81.56	-64.29	30.60	61.49	-19.68	7.09	4.90	5.51	5.94	6.03	6.28	6.55	82.26
82.97	-60.64	17.42	61.57	-17.54	7.09	5.20	5.53	5.95	6.00	6.23	6.52	68.54
84.38	-49.95	16.95	59.43	-27.98	6.62	4.59	5.35	5.87	6.00	6.23	6.48	101.76
85.78	-16.43	21.48	57.26	-5.48	6.57	4.29	5.31	5.83	5.93	6.21	6.49	71.81
87.19	-42.16	19.35	49.51	-8.72	6.57	4.28	5.28	5.79	5.93	6.18	6.49	75.32
88.59	-92.92	29.18	50.06	1.46	6.64	4.25	5.28	5.79	5.90	6.18	6.50	66.08
90.00	-24.90	30.33	61.47	-1.33	6.66	4.25	5.29	5.78	5.91	6.19	6.49	86.69
91.41	-42.95	32.27	62.17	-21.72	6.72	4.32	5.30	5.87	5.97	6.21	6.54	86.11
92.81	-52.62	20.71	59.47	-27.01	6.79	4.51	5.39	5.87	6.00	6.26	6.54	70.92
94.22	-44.53	32.97	56.15	-8.09	6.92	4.68	5.47	5.91	6.03	6.27	6.54	80.20
95.62	-7.40	31.98	57.13	-20.71	6.99	4.82	5.47	5.95	6.06	6.26	6.53	68.33
97.03	-55.91	34.36	62.60	3.71	7.09	4.90	5.50	5.96	6.05	6.29	6.57	78.19
98.44	1.29	20.92	59.59	-29.75	7.10	4.93	5.54	6.02	6.08	6.31	6.58	77.44
99.84	-35.01	21.88	61.10	17.31	7.12	5.04	5.57	6.01	6.11	6.32	6.57	64.25
101.25	-77.19	26.42	59.15	-25.48	7.17	5.09	5.61	6.06	6.13	6.34	6.59	80.03
102.66	-50.84	34.73	57.18	-11.53	7.23	5.20	5.65	6.10	6.16	6.35	6.60	105.49
104.06	-4.55	19.17	48.66	-17.88	7.30	5.30	5.70	6.11	6.18	6.36	6.58	95.35
105.47	-84.57	20.32	61.97	10.49	7.32	5.37	5.70	6.13	6.18	6.36	6.60	81.15

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
106.88	-82.10	29.03	58.55	-17.66	7.33	5.32	5.67	6.12	6.17	6.37	6.57	70.38
108.28	-74.44	25.48	59.63	6.47	7.29	5.26	5.63	6.08	6.17	6.38	6.58	72.21
109.69	-55.33	23.21	57.79	-19.69	7.19	5.25	5.66	6.12	6.16	6.35	6.60	89.59
111.09	-56.20	16.83	53.22	12.00	7.05	5.22	5.69	6.09	6.18	6.36	6.59	75.78
112.50	-38.68	16.33	54.38	-12.51	7.10	5.26	5.72	6.14	6.19	6.38	6.59	64.69
113.91	-98.39	23.58	58.38	-15.09	7.20	5.34	5.71	6.15	6.21	6.38	6.58	91.02
115.31	-7.94	17.02	53.91	-13.30	7.19	5.40	5.74	6.17	6.21	6.38	6.57	85.12
116.72	95.79	30.48	55.11	-11.29	7.18	5.40	5.78	6.17	6.20	6.40	6.60	95.71
118.12	-22.62	10.76	55.23	-20.71	6.93	5.29	5.75	6.15	6.21	6.39	6.57	104.56
119.53	-56.93	31.85	53.89	-27.11	6.71	5.10	5.72	6.15	6.22	6.40	6.58	70.30
120.94	32.89	40.95	56.79	-20.95	6.56	4.84	5.61	6.11	6.21	6.39	6.59	76.87
122.34	-23.93	25.66	51.44	-20.29	6.52	4.73	5.53	6.04	6.18	6.37	6.60	82.05
123.75	-1.04	21.39	54.28	-12.48	6.46	4.70	5.51	6.00	6.16	6.35	6.59	103.21
125.16	-21.66	25.96	51.81	0.94	6.40	4.61	5.47	5.99	6.15	6.33	6.60	95.45
126.56	-63.24	21.69	57.42	7.47	6.37	4.53	5.44	6.00	6.15	6.31	6.58	110.81
127.97	-21.60	35.91	50.32	-20.38	6.40	4.64	5.47	5.99	6.13	6.34	6.58	74.52
129.38	-41.61	23.43	60.20	-18.30	6.36	4.62	5.49	6.01	6.12	6.33	6.57	89.10
130.78	56.62	31.02	63.86	-26.76	6.49	4.58	5.47	5.96	6.12	6.32	6.56	64.70
132.19	-65.76	29.74	57.29	-22.02	6.33	4.57	5.45	5.99	6.10	6.29	6.56	80.95
133.59	-34.16	29.40	56.13	-18.33	6.34	4.63	5.46	6.01	6.12	6.29	6.59	83.07
135.00	-35.17	17.03	54.75	-62.76	6.24	4.61	5.49	5.99	6.09	6.32	6.56	63.04
136.41	-19.19	22.58	56.87	12.04	6.19	4.64	5.48	5.99	6.12	6.33	6.58	84.16
137.81	-15.34	34.01	54.68	-34.06	6.07	4.50	5.46	6.01	6.12	6.31	6.56	80.97
139.22	12.35	19.48	63.46	-18.52	6.11	4.46	5.48	6.00	6.11	6.33	6.59	69.16
140.62	-85.73	20.71	53.44	9.06	6.00	4.37	5.43	6.00	6.10	6.32	6.58	72.68
142.03	15.03	20.60	63.85	-4.36	5.95	4.34	5.46	5.99	6.11	6.35	6.57	76.29
143.44	1.97	21.52	55.20	-12.00	5.97	4.32	5.44	5.99	6.10	6.35	6.58	113.93
144.84	-9.59	19.44	61.64	-6.07	5.91	4.33	5.45	5.99	6.13	6.34	6.58	92.75
146.25	-46.05	23.55	49.63	-14.05	5.93	4.35	5.47	6.00	6.12	6.35	6.60	68.42
147.66	-66.67	25.72	53.89	-10.91	5.91	4.40	5.51	6.02	6.14	6.36	6.61	78.35
149.06	-47.59	21.20	51.09	-3.53	5.88	4.36	5.46	6.00	6.13	6.34	6.58	90.30
150.47	-51.55	24.80	60.64	-16.03	5.88	4.40	5.48	6.02	6.15	6.37	6.60	87.21
151.88	-11.09	19.55	53.47	-35.53	5.86	4.44	5.49	6.05	6.14	6.36	6.60	88.53
153.28	-48.02	22.83	56.27	7.57	5.85	4.49	5.51	6.02	6.16	6.37	6.61	57.62
154.69	-78.37	30.24	63.26	11.25	5.85	4.49	5.52	6.05	6.16	6.37	6.61	79.58
156.09	-0.21	24.58	57.10	1.55	5.82	4.47	5.52	6.07	6.17	6.38	6.62	86.80

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
157.50	-59.63	15.08	63.47	-38.30	5.76	4.50	5.54	6.06	6.19	6.41	6.62	75.24
158.91	-67.37	29.88	58.43	11.63	5.67	4.49	5.53	6.07	6.19	6.39	6.63	88.81
160.31	-18.93	23.07	63.27	5.67	5.69	4.51	5.49	6.07	6.23	6.42	6.64	84.86
161.72	-18.83	22.07	59.10	-10.84	5.62	4.45	5.52	6.08	6.21	6.42	6.64	89.77
163.12	-22.31	20.94	62.78	2.15	5.57	4.47	5.55	6.08	6.22	6.43	6.63	109.71
164.53	-32.02	26.11	50.32	-13.97	5.52	4.47	5.55	6.08	6.26	6.45	6.64	87.76
165.94	-105.95	18.04	60.06	-43.94	5.52	4.47	5.56	6.08	6.28	6.47	6.66	85.05
167.34	-67.17	20.80	55.75	1.74	5.48	4.49	5.55	6.10	6.26	6.45	6.65	86.15
168.75	-59.89	35.49	53.05	-11.52	5.45	4.50	5.57	6.13	6.28	6.46	6.66	87.36
170.16	2.54	17.33	57.43	-19.80	5.42	4.49	5.61	6.16	6.28	6.48	6.67	74.15
171.56	52.59	30.47	62.84	-2.73	5.41	4.54	5.61	6.12	6.31	6.47	6.65	78.24
172.97	-91.68	19.91	59.61	-17.43	5.39	4.55	5.60	6.13	6.33	6.48	6.67	75.06
174.38	-78.08	28.58	62.04	3.00	5.36	4.55	5.59	6.16	6.32	6.47	6.68	75.91
175.78	-55.11	23.03	53.56	-2.80	5.32	4.54	5.61	6.17	6.33	6.50	6.68	41.86
177.19	-52.06	32.52	54.29	-12.80	5.28	4.53	5.65	6.16	6.32	6.51	6.67	63.97
178.59	-40.42	21.45	56.61	-5.88	5.23	4.55	5.62	6.17	6.36	6.49	6.69	53.64
180.00	-53.65	30.85	58.06	-5.11	5.18	4.54	5.64	6.17	6.35	6.51	6.68	60.62
181.41	-47.29	23.26	57.05	-3.50	5.12	4.56	5.64	6.21	6.36	6.53	6.71	42.35
182.81	-42.59	32.22	61.00	-0.77	5.09	4.56	5.67	6.19	6.37	6.54	6.69	72.00
184.22	-13.78	31.60	58.35	-7.00	5.05	4.57	5.67	6.21	6.39	6.54	6.70	36.55
185.62	-54.86	21.99	63.92	-16.28	4.98	4.59	5.69	6.23	6.38	6.53	6.71	47.36
187.03	-47.58	27.93	55.93	-44.80	4.96	4.62	5.67	6.25	6.42	6.57	6.71	51.70
188.44	-38.41	28.38	53.71	-17.03	4.90	4.61	5.72	6.24	6.41	6.56	6.73	44.72
189.84	67.85	20.14	63.34	0.82	4.90	4.65	5.70	6.24	6.43	6.58	6.71	46.14
191.25	-21.21	36.24	62.48	-9.47	4.90	4.68	5.74	6.25	6.44	6.60	6.73	40.86
192.66	-41.80	18.32	59.05	-27.40	4.86	4.73	5.74	6.28	6.46	6.58	6.74	58.95
194.06	-46.01	18.76	49.54	-19.44	4.85	4.77	5.76	6.30	6.46	6.61	6.77	74.10
195.47	-50.74	20.10	55.17	-8.51	4.86	4.78	5.79	6.31	6.47	6.64	6.74	46.80
196.88	-56.74	30.85	59.59	-20.68	4.85	4.82	5.81	6.34	6.49	6.63	6.77	73.14
198.28	-39.83	25.77	52.45	-10.61	4.86	4.86	5.82	6.34	6.49	6.65	6.78	65.85
199.69	-93.55	38.12	62.90	-32.67	4.88	4.89	5.85	6.38	6.51	6.65	6.81	36.94
201.09	-33.49	20.55	58.11	-9.84	4.91	4.96	5.88	6.38	6.52	6.68	6.80	59.89
202.50	-42.97	26.04	55.68	-11.36	4.94	5.01	5.89	6.39	6.54	6.70	6.78	70.76
203.91	-22.55	25.52	61.72	-9.05	4.97	5.05	5.93	6.41	6.56	6.71	6.80	64.14
205.31	5.71	39.86	56.40	-30.88	5.02	5.09	5.94	6.45	6.57	6.68	6.80	67.83
206.72	-10.69	18.72	56.54	-24.18	5.08	5.13	5.96	6.43	6.57	6.72	6.82	46.90

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
208.12	-5.79	25.01	57.27	-12.35	5.08	5.16	5.95	6.48	6.58	6.71	6.82	39.08
209.53	-7.29	18.78	59.37	-27.81	5.13	5.20	5.98	6.45	6.60	6.74	6.80	67.76
210.94	-14.49	20.46	60.33	-54.63	5.14	5.21	6.03	6.48	6.58	6.73	6.81	59.74
212.34	-80.76	19.39	59.50	-18.25	5.17	5.25	6.04	6.48	6.61	6.74	6.82	33.49
213.75	-26.95	27.34	57.86	-12.70	5.23	5.28	6.03	6.48	6.62	6.73	6.80	45.28
215.16	-20.72	17.58	55.22	-26.05	5.24	5.33	6.06	6.51	6.61	6.73	6.81	37.95
216.56	-8.52	21.04	64.78	-6.73	5.27	5.34	6.05	6.55	6.63	6.74	6.81	50.39
217.97	-55.07	20.23	47.08	-20.78	5.30	5.36	6.10	6.53	6.62	6.77	6.78	31.97
219.38	-28.45	24.98	60.41	-42.72	5.36	5.40	6.12	6.55	6.64	6.75	6.81	39.68
220.78	-31.12	22.08	57.33	-15.92	5.39	5.47	6.13	6.56	6.65	6.75	6.77	47.26
222.19	-76.82	29.46	59.68	-20.67	5.44	5.49	6.17	6.61	6.67	6.78	6.80	74.15
223.59	-15.65	17.44	57.42	-6.34	5.48	5.57	6.22	6.64	6.68	6.80	6.80	65.19
225.00	-38.08	25.05	51.80	-24.15	5.57	5.62	6.23	6.66	6.71	6.83	6.79	69.92
226.41	-69.06	17.48	60.07	-33.37	5.62	5.70	6.28	6.67	6.71	6.83	6.81	72.47
227.81	-10.52	23.48	61.77	-8.08	5.67	5.72	6.30	6.70	6.74	6.86	6.82	91.80
229.22	-14.11	20.80	56.91	-26.04	5.70	5.78	6.34	6.74	6.75	6.86	6.83	62.80
230.62	-73.65	21.61	59.54	-5.28	5.76	5.84	6.40	6.77	6.81	6.92	6.86	81.79
232.03	-64.70	16.75	66.03	-13.31	5.83	5.94	6.41	6.80	6.84	6.94	6.86	76.51
233.44	-49.15	27.97	57.87	-12.30	5.90	6.00	6.47	6.83	6.86	6.97	6.87	74.18
234.84	-16.02	24.47	64.05	-15.12	5.94	6.07	6.50	6.87	6.88	6.99	6.91	84.05
236.25	-14.27	18.79	53.21	-20.83	6.01	6.10	6.57	6.91	6.92	7.04	6.95	78.54
237.66	-74.13	24.96	65.13	-18.63	6.05	6.17	6.60	6.94	6.94	7.07	6.95	63.58
239.06	-139.35	17.08	52.54	-16.96	6.11	6.23	6.59	6.96	6.97	7.10	6.98	94.35
240.47	-15.03	35.19	51.21	-5.68	6.15	6.27	6.62	6.97	6.98	7.11	6.98	81.20
241.88	12.30	21.71	59.51	-44.62	6.15	6.26	6.64	7.02	6.98	7.10	7.04	79.51
243.28	-20.78	25.68	65.56	1.74	6.20	6.29	6.69	6.96	6.99	7.13	7.02	96.56
244.69	-65.94	23.07	57.32	-15.40	6.20	6.31	6.67	7.01	7.00	7.13	7.05	108.85
246.09	-64.55	23.16	57.64	-32.84	6.19	6.34	6.69	7.02	7.02	7.13	7.04	87.30
247.50	-13.06	15.69	55.40	-9.30	6.21	6.35	6.71	7.01	7.03	7.15	7.05	94.66
248.91	-36.75	29.25	64.56	-31.39	6.22	6.35	6.71	7.03	7.03	7.15	7.08	88.24
250.31	-3.52	15.65	55.39	-6.70	6.18	6.36	6.70	7.04	7.03	7.17	7.06	102.10
251.72	31.06	31.84	61.02	3.04	6.19	6.36	6.69	7.03	7.03	7.16	7.06	95.61
253.12	-0.80	26.20	54.22	-30.81	6.18	6.36	6.72	7.08	7.06	7.16	7.08	82.35
254.53	-33.37	21.41	59.49	0.47	6.16	6.36	6.70	7.04	7.02	7.17	7.06	109.15
255.94	-24.61	14.00	57.22	-27.52	6.14	6.34	6.71	7.05	7.05	7.20	7.09	84.38
257.34	-48.43	22.99	55.19	8.30	6.11	6.33	6.70	7.03	7.03	7.17	7.07	114.25

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
258.75	-38.39	19.45	57.27	-30.37	6.07	6.34	6.70	7.06	7.05	7.17	7.10	76.74
260.16	-110.15	26.90	65.02	-30.94	6.05	6.30	6.69	7.03	7.04	7.17	7.08	80.27
261.56	14.01	26.02	51.12	-3.26	6.02	6.31	6.65	7.03	7.04	7.15	7.07	86.33
262.97	-41.08	32.86	65.18	-38.60	5.98	6.29	6.67	7.03	7.04	7.17	7.09	81.85
264.38	-40.48	15.61	62.50	-20.91	5.93	6.28	6.68	7.03	7.04	7.16	7.09	66.68
265.78	-53.79	32.82	64.92	-8.77	5.91	6.27	6.64	7.00	7.05	7.16	7.08	100.09
267.19	-40.03	23.95	56.98	-36.42	5.89	6.25	6.66	7.04	7.02	7.16	7.09	96.88
268.59	-71.19	26.43	69.66	-7.05	5.86	6.26	6.64	7.04	7.04	7.17	7.12	127.05
270.00	-15.40	24.17	57.90	-15.61	5.84	6.23	6.66	7.02	7.03	7.17	7.08	103.03
271.41	-8.19	25.56	57.40	-29.38	5.84	6.22	6.65	7.04	7.03	7.16	7.10	79.86
272.81	39.50	19.86	57.38	-34.08	5.84	6.25	6.67	7.01	7.02	7.17	7.09	96.86
274.22	-34.50	26.70	54.71	-0.22	5.83	6.25	6.64	7.01	7.02	7.17	7.08	112.38
275.62	-10.71	20.11	56.50	-1.35	5.80	6.25	6.65	7.07	7.06	7.15	7.10	91.58
277.03	-72.47	22.68	64.14	-23.65	5.81	6.24	6.67	7.04	7.06	7.19	7.10	87.46
278.44	-63.47	26.26	61.39	-34.03	5.82	6.22	6.68	7.02	7.04	7.18	7.10	82.04
279.84	-14.77	22.05	59.30	-7.27	5.82	6.26	6.67	7.06	7.06	7.19	7.11	87.91
281.25	-42.21	18.76	59.29	-26.51	5.84	6.27	6.69	7.03	7.09	7.20	7.08	70.82
282.66	-25.13	34.43	60.23	-39.48	5.82	6.27	6.68	7.06	7.07	7.20	7.13	71.81
284.06	-16.97	29.46	58.85	-21.74	5.84	6.30	6.69	7.08	7.10	7.18	7.13	78.09
285.47	-66.69	21.58	60.81	-24.15	5.91	6.32	6.71	7.03	7.07	7.21	7.10	73.39
286.88	-60.29	24.18	58.17	-40.09	5.91	6.33	6.70	7.07	7.08	7.17	7.10	90.24
288.28	-52.72	32.83	61.79	-16.17	5.92	6.35	6.71	7.09	7.11	7.23	7.12	110.21
289.69	-38.46	30.34	57.14	-13.78	5.92	6.34	6.74	7.08	7.10	7.24	7.13	80.69
291.09	-15.48	23.58	66.17	0.47	5.90	6.34	6.75	7.10	7.15	7.28	7.14	97.06
292.50	-41.25	16.75	55.86	-37.11	5.88	6.36	6.72	7.10	7.15	7.24	7.11	93.93
293.91	-124.84	26.04	61.78	-22.10	5.86	6.33	6.73	7.11	7.13	7.22	7.14	106.53
295.31	-69.04	19.43	59.79	-23.10	5.83	6.32	6.72	7.10	7.15	7.24	7.13	117.33
296.72	3.44	30.25	64.61	-21.98	5.81	6.33	6.76	7.07	7.13	7.26	7.13	91.58
298.12	4.56	28.98	61.67	-16.51	5.81	6.32	6.73	7.09	7.17	7.22	7.13	92.06
299.53	-33.26	21.15	57.88	-16.10	5.82	6.32	6.73	7.08	7.14	7.25	7.14	80.26
300.94	5.17	26.73	61.28	-7.96	5.84	6.36	6.76	7.09	7.15	7.23	7.10	69.59
302.34	-73.03	26.63	60.95	-2.24	5.82	6.38	6.74	7.10	7.13	7.23	7.11	57.13
303.75	-27.96	19.84	59.74	-2.98	5.76	6.35	6.70	7.10	7.14	7.21	7.10	55.64
305.16	16.24	32.70	52.11	-19.07	5.78	6.36	6.77	7.07	7.11	7.24	7.13	62.35
306.56	32.39	27.32	64.14	-28.89	5.90	6.47	6.77	7.04	7.08	7.17	7.10	88.26
307.97	-59.76	14.51	58.87	-47.04	5.99	6.51	6.76	6.95	7.01	7.18	7.13	73.53

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
309.38	-37.04	36.46	49.26	-15.52	6.04	6.57	6.86	7.08	7.05	7.12	7.07	91.38
310.78	-110.48	18.22	65.07	-13.07	6.17	6.76	6.93	7.12	7.09	7.10	6.98	73.24
312.19	-78.55	29.28	63.18	-28.55	6.20	6.92	6.90	7.18	7.11	7.12	6.93	71.56
313.59	-93.77	22.03	61.00	-35.87	6.08	6.66	6.81	7.19	7.11	7.07	6.99	84.45
315.00	-12.72	26.74	64.62	-24.45	5.90	6.60	6.73	7.01	7.07	7.04	7.09	88.02
316.41	3.56	23.16	58.45	-31.04	5.83	6.49	6.76	7.05	7.03	7.12	7.06	78.92
317.81	12.01	29.60	57.62	-11.80	5.88	6.68	6.72	6.97	7.03	7.08	6.98	100.59
319.22	40.64	27.03	57.36	-37.02	5.87	6.63	6.66	6.83	6.98	7.13	6.95	80.18
320.62	49.79	23.79	56.77	-33.32	5.78	6.22	6.69	6.87	6.97	6.98	6.97	78.33
322.03	-29.82	20.78	61.27	-22.80	5.66	6.06	6.55	6.96	7.05	7.07	7.05	90.20
323.44	42.16	29.04	66.88	-18.97	5.54	5.93	6.52	6.95	7.03	7.12	7.06	74.94
324.84	-37.61	25.82	52.67	-20.04	5.45	5.94	6.50	6.89	7.00	7.11	7.07	68.67
326.25	-52.85	20.76	60.11	-8.96	5.36	5.84	6.45	6.87	6.95	7.07	7.02	78.33
327.66	-59.62	24.27	58.72	-25.47	5.30	5.79	6.41	6.82	6.92	7.06	7.04	73.56
329.06	-7.85	21.79	60.77	-19.13	5.22	5.70	6.38	6.83	6.91	7.01	7.02	78.05
330.47	-69.30	21.78	61.08	-22.43	5.18	5.69	6.33	6.78	6.88	7.01	7.00	77.27
331.88	-37.97	41.56	54.85	-30.18	5.12	5.60	6.32	6.76	6.85	7.01	7.00	79.45
333.28	-81.83	17.22	52.61	6.43	5.10	5.63	6.30	6.75	6.88	6.98	6.98	72.78
334.69	-33.21	34.00	60.66	-11.88	5.09	5.56	6.31	6.76	6.85	6.98	6.97	96.52
336.09	-33.58	21.69	62.69	-4.52	5.08	5.53	6.31	6.76	6.88	6.99	7.00	78.35
337.50	-44.95	20.87	59.72	-0.98	5.04	5.51	6.33	6.76	6.88	7.00	6.97	66.12
338.91	-46.34	19.73	60.94	-20.81	5.07	5.54	6.31	6.76	6.87	7.01	6.99	48.77
340.31	20.81	25.68	53.52	-6.14	5.02	5.52	6.28	6.76	6.88	7.00	7.02	112.56
341.72	-47.97	16.22	62.31	-27.52	5.06	5.40	6.28	6.76	6.86	6.99	7.04	58.25
343.12	-40.25	25.47	56.23	-17.25	5.09	5.41	6.34	6.77	6.90	7.04	7.03	74.41
344.53	-90.69	26.70	61.14	-13.83	5.17	5.48	6.36	6.83	6.98	7.11	7.01	80.38
345.94	-105.53	18.71	57.46	-18.02	5.20	5.52	6.40	6.91	7.03	7.15	7.07	76.63
347.34	-45.34	23.86	59.28	-13.62	5.20	5.50	6.45	6.97	7.06	7.17	7.15	87.76
348.75	-33.72	25.32	64.15	-17.76	5.19	5.47	6.42	6.93	7.07	7.15	7.01	106.59
350.16	-19.79	23.49	57.03	-12.95	5.17	5.40	6.37	6.87	7.02	7.13	6.84	79.48
351.56	36.67	29.27	55.68	2.52	5.15	5.33	6.30	6.79	6.96	7.08	6.83	97.94
352.97	11.16	16.70	55.91	-20.87	5.18	5.32	6.25	6.69	6.89	7.03	6.95	82.47
354.38	-26.09	18.92	57.71	-35.41	5.18	5.29	6.22	6.68	6.82	6.96	6.98	82.95
355.78	57.82	19.74	64.83	-6.46	5.20	5.28	6.16	6.65	6.77	6.93	6.99	59.25
357.19	-50.23	23.16	57.48	-7.40	5.26	5.28	6.17	6.61	6.75	6.94	6.99	68.24
358.59	-57.92	17.02	56.80	-25.44	5.26	5.27	6.16	6.60	6.74	6.92	6.96	81.37

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
0.00	-65.49	29.92	57.00	10.87	5.32	5.27	6.14	6.58	6.72	6.89	6.97	82.91
1.41	-12.53	27.95	57.36	-25.35	5.38	5.27	6.12	6.57	6.69	6.88	6.95	59.89
2.81	3.25	23.26	69.81	2.90	5.45	5.29	6.09	6.56	6.69	6.85	6.94	88.05
4.22	-50.87	15.64	49.68	-4.48	5.50	5.28	6.08	6.52	6.67	6.83	6.89	69.13
5.62	-54.76	29.67	60.03	-40.27	5.55	5.24	6.09	6.53	6.62	6.82	6.89	66.86
7.03	-66.38	15.99	57.34	-5.93	5.55	5.23	6.05	6.50	6.63	6.79	6.88	73.28
8.44	-75.98	22.57	57.33	-35.60	5.62	5.23	6.03	6.48	6.61	6.80	6.86	78.99
9.84	-28.72	17.10	62.11	-7.34	5.67	5.21	6.00	6.48	6.56	6.75	6.86	54.73
11.25	-52.28	30.31	58.03	-7.65	5.71	5.22	5.99	6.47	6.55	6.74	6.82	66.09
12.66	-54.38	20.54	61.52	0.48	5.77	5.19	6.00	6.44	6.55	6.73	6.82	60.08
14.06	-49.26	33.57	55.59	14.70	5.79	5.16	5.96	6.42	6.51	6.69	6.81	89.39
15.47	-49.59	18.43	66.38	-1.30	5.82	5.13	5.91	6.39	6.50	6.69	6.78	71.56
16.88	-47.28	26.11	55.38	-16.59	5.78	5.05	5.89	6.36	6.44	6.67	6.77	61.67
18.28	-88.88	26.01	53.97	-11.12	5.74	4.96	5.81	6.33	6.39	6.60	6.73	77.71
19.69	-59.28	24.41	66.99	-2.18	5.68	4.86	5.77	6.24	6.35	6.58	6.71	86.32
21.09	-22.71	33.17	61.33	-10.76	5.62	4.80	5.72	6.26	6.35	6.56	6.72	60.20
22.50	-55.63	22.88	65.09	12.59	5.58	4.73	5.67	6.25	6.32	6.55	6.70	79.15
23.91	-33.91	22.34	60.19	-10.32	5.57	4.63	5.65	6.21	6.27	6.54	6.69	72.40
25.31	-18.28	16.23	63.48	-20.15	5.49	4.54	5.62	6.17	6.26	6.50	6.69	76.05
26.72	-83.21	27.06	62.30	-9.50	5.50	4.49	5.59	6.12	6.24	6.48	6.66	103.64
28.12	-52.57	27.98	65.34	-10.10	5.47	4.42	5.55	6.12	6.20	6.46	6.68	82.22
29.53	-16.13	26.48	54.40	-24.71	5.45	4.39	5.52	6.10	6.18	6.44	6.65	75.06
30.94	-21.96	19.61	58.12	-11.02	5.47	4.36	5.48	6.05	6.17	6.43	6.64	55.48
32.34	-71.15	18.49	62.21	10.37	5.51	4.28	5.48	6.04	6.13	6.41	6.64	103.36
33.75	-148.36	19.29	57.75	-18.25	5.53	4.26	5.42	6.03	6.12	6.41	6.62	92.62
35.16	-2.94	34.10	64.45	-4.65	5.55	4.23	5.42	6.01	6.11	6.40	6.61	78.30
36.56	-23.18	21.47	54.23	-4.06	5.56	4.20	5.42	6.02	6.09	6.38	6.62	75.88
37.97	-15.90	30.92	64.06	19.49	5.58	4.16	5.36	5.98	6.06	6.35	6.59	77.89
39.38	-9.42	22.63	63.24	-23.19	5.63	4.10	5.36	5.97	6.05	6.36	6.59	66.97
40.78	-92.84	26.45	60.43	-10.55	5.66	4.08	5.34	5.96	6.02	6.31	6.57	77.83
42.19	-26.62	29.08	61.80	-11.20	5.69	4.01	5.31	5.93	6.00	6.30	6.57	72.08
43.59	-44.28	28.79	59.43	-10.35	5.75	3.95	5.33	5.94	5.98	6.30	6.57	69.72
45.00	-111.82	16.88	57.48	9.25	5.76	3.96	5.30	5.92	5.96	6.29	6.56	89.03
46.41	-61.21	29.18	56.06	-19.23	5.82	3.95	5.28	5.90	5.97	6.27	6.57	82.36
47.81	-27.33	28.04	56.22	-34.03	5.84	3.93	5.29	5.91	5.97	6.28	6.57	83.52
49.22	-31.61	34.14	57.75	-6.70	5.92	3.96	5.30	5.91	5.95	6.28	6.57	85.70

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
50.62	-74.23	25.49	60.47	-9.48	5.98	3.98	5.28	5.88	5.95	6.27	6.54	58.59
52.03	-50.85	35.51	61.25	-21.37	6.01	3.97	5.29	5.89	5.94	6.25	6.55	85.21
53.44	-43.93	22.90	54.75	-46.76	6.06	4.00	5.27	5.87	5.92	6.23	6.55	73.10
54.84	-31.71	16.60	58.43	-32.56	6.11	3.96	5.27	5.86	5.94	6.24	6.55	81.40
56.25	19.87	23.50	55.29	-21.94	6.16	3.97	5.24	5.86	5.91	6.22	6.53	65.30
57.66	-13.74	17.39	52.48	-9.13	6.21	3.96	5.25	5.86	5.89	6.21	6.54	70.53
59.06	-34.46	27.18	62.47	-21.93	6.21	3.95	5.25	5.83	5.87	6.21	6.53	47.61
60.47	-55.97	18.88	64.49	-29.44	6.24	3.94	5.23	5.82	5.89	6.18	6.52	70.99
61.88	-64.47	25.98	52.93	-16.77	6.27	3.94	5.22	5.80	5.85	6.19	6.52	65.76
63.28	-65.71	23.55	63.65	-10.94	6.29	3.91	5.21	5.81	5.83	6.17	6.50	80.37
64.69	-24.21	19.67	56.44	-19.39	6.29	3.90	5.20	5.79	5.84	6.16	6.48	73.08
66.09	-52.23	24.42	58.78	-31.35	6.33	3.92	5.21	5.78	5.83	6.16	6.51	93.72
67.50	-20.96	17.95	55.49	-34.32	6.36	3.92	5.21	5.78	5.83	6.16	6.49	60.13
68.91	-52.12	23.50	59.74	4.89	6.43	3.97	5.20	5.76	5.84	6.18	6.50	61.24
70.31	-46.96	18.77	59.34	-9.88	6.46	3.96	5.26	5.80	5.86	6.19	6.51	63.62
71.72	-57.10	31.51	66.96	-28.75	6.54	4.07	5.28	5.81	5.89	6.18	6.51	75.87
73.12	-44.10	21.88	61.18	-26.59	6.59	4.21	5.30	5.80	5.91	6.22	6.51	62.44
74.53	-70.26	38.97	61.72	-26.40	6.69	4.34	5.32	5.86	5.95	6.23	6.53	53.07
75.94	-7.73	19.58	52.40	-12.39	6.75	4.46	5.33	5.88	5.96	6.22	6.54	88.52
77.34	-75.94	27.53	60.34	-32.94	6.81	4.52	5.40	5.88	5.94	6.24	6.52	43.16
78.75	6.86	11.02	54.09	6.37	6.85	4.56	5.39	5.82	5.91	6.18	6.49	55.35
80.16	-73.85	32.10	55.56	-18.83	6.94	4.63	5.36	5.84	5.95	6.23	6.52	52.71
81.56	-56.72	31.43	61.11	-28.94	7.02	4.87	5.51	5.96	6.03	6.26	6.55	59.80
82.97	-28.10	34.98	58.21	29.64	7.19	5.22	5.54	5.96	6.00	6.25	6.54	58.70
84.38	-61.38	23.29	60.75	-19.05	6.71	4.67	5.38	5.86	5.99	6.24	6.49	61.06
85.78	-44.54	31.56	55.47	-15.46	6.60	4.30	5.32	5.82	5.96	6.22	6.49	69.13
87.19	-16.08	16.46	57.25	-3.04	6.67	4.34	5.27	5.80	5.92	6.17	6.49	74.05
88.59	-32.31	24.96	62.21	-7.70	6.69	4.27	5.26	5.79	5.91	6.19	6.52	72.01
90.00	-51.79	19.83	60.00	2.20	6.71	4.30	5.30	5.83	5.94	6.19	6.52	31.02
91.41	-19.64	19.59	59.15	7.88	6.76	4.41	5.32	5.85	5.97	6.24	6.52	67.28
92.81	-24.10	20.04	65.33	-25.10	6.85	4.57	5.40	5.90	6.03	6.26	6.55	65.72
94.22	-23.12	27.09	56.51	-8.24	6.94	4.76	5.42	5.95	6.05	6.26	6.56	75.02
95.62	-33.75	18.80	58.14	-19.08	7.04	4.84	5.48	5.97	6.06	6.27	6.55	69.69
97.03	-102.83	25.01	59.18	-20.06	7.11	4.93	5.52	5.99	6.06	6.30	6.58	56.65
98.44	-95.94	30.05	57.62	15.43	7.14	4.99	5.53	5.99	6.09	6.32	6.55	66.67
99.84	-45.30	31.60	57.95	-8.89	7.13	5.03	5.59	6.04	6.12	6.33	6.59	61.72

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
101.25	-32.78	27.43	60.09	-27.44	7.18	5.14	5.61	6.08	6.14	6.34	6.59	80.52
102.66	-19.77	18.62	55.10	-25.53	7.26	5.23	5.66	6.09	6.16	6.36	6.58	66.28
104.06	-36.48	43.91	65.57	27.53	7.29	5.32	5.68	6.11	6.16	6.34	6.58	81.46
105.47	-51.27	21.75	55.81	10.15	7.30	5.36	5.69	6.13	6.16	6.34	6.58	78.92
106.88	-25.99	34.15	61.59	-10.16	7.35	5.36	5.70	6.12	6.18	6.36	6.58	71.06
108.28	38.50	23.14	52.32	-10.23	7.26	5.24	5.67	6.13	6.15	6.35	6.58	70.55
109.69	-6.04	19.87	56.21	29.13	7.19	5.22	5.67	6.11	6.16	6.34	6.57	81.16
111.09	-19.82	23.74	58.11	-21.09	7.17	5.25	5.68	6.11	6.16	6.36	6.59	66.51
112.50	-102.12	19.01	61.04	-14.12	7.15	5.26	5.68	6.14	6.19	6.34	6.58	67.02
113.91	-1.47	22.27	59.55	-23.76	7.18	5.31	5.71	6.13	6.18	6.37	6.60	79.66
115.31	-25.28	18.21	57.50	9.21	7.27	5.40	5.76	6.15	6.19	6.39	6.59	89.85
116.72	-67.46	23.75	58.53	-10.28	7.17	5.44	5.75	6.17	6.21	6.38	6.58	78.60
118.12	-38.86	27.27	68.06	-3.67	6.98	5.40	5.75	6.19	6.23	6.39	6.57	103.24
119.53	-116.90	35.63	62.98	-41.31	6.62	5.13	5.73	6.16	6.24	6.38	6.58	59.84
120.94	9.89	22.52	61.80	-15.81	6.48	4.81	5.60	6.09	6.24	6.40	6.58	92.60
122.34	45.57	35.06	62.85	-17.50	6.45	4.62	5.50	6.00	6.17	6.36	6.59	78.72
123.75	-48.57	19.35	59.28	-34.53	6.37	4.53	5.46	6.00	6.13	6.32	6.61	71.91
125.16	-1.42	16.53	63.54	-24.03	6.34	4.48	5.43	5.99	6.14	6.31	6.59	70.22
126.56	-0.08	32.26	54.47	-27.15	6.33	4.48	5.46	5.95	6.12	6.32	6.59	53.95
127.97	-52.42	27.18	64.29	-17.19	6.31	4.53	5.44	5.98	6.13	6.30	6.57	66.04
129.38	-29.32	24.14	57.38	-29.95	6.32	4.54	5.44	5.96	6.13	6.33	6.57	75.87
130.78	-58.76	23.00	55.36	-27.43	6.32	4.52	5.45	6.00	6.10	6.31	6.58	45.77
132.19	-58.27	20.88	60.42	-16.89	6.35	4.56	5.46	5.98	6.10	6.30	6.58	99.14
133.59	-18.01	22.76	59.09	-14.66	6.32	4.55	5.46	5.95	6.08	6.30	6.57	57.83
135.00	11.12	33.44	62.70	-5.34	6.26	4.61	5.48	5.99	6.10	6.31	6.55	70.84
136.41	-8.97	18.89	53.16	-9.66	6.21	4.58	5.44	5.99	6.09	6.31	6.56	80.53
137.81	-19.88	20.88	60.28	9.30	6.14	4.52	5.48	6.00	6.10	6.32	6.58	75.69
139.22	-15.99	20.22	64.60	-4.58	6.15	4.51	5.47	5.98	6.09	6.35	6.57	76.02
140.62	-45.71	20.49	66.63	-11.02	6.06	4.47	5.43	6.00	6.12	6.32	6.56	56.65
142.03	44.45	23.54	47.48	-17.63	6.02	4.34	5.44	5.99	6.11	6.34	6.59	76.28
143.44	-11.02	23.76	61.53	-18.13	5.99	4.36	5.47	6.00	6.13	6.34	6.59	66.40
144.84	-49.65	17.37	53.44	-13.23	6.01	4.37	5.50	5.99	6.14	6.36	6.58	50.53
146.25	-55.47	36.45	60.73	-13.97	5.93	4.34	5.47	6.01	6.12	6.34	6.59	67.92
147.66	-13.86	26.43	52.35	0.65	5.90	4.41	5.47	6.01	6.15	6.37	6.60	69.66
149.06	-37.14	30.72	60.03	-1.97	5.92	4.43	5.52	6.01	6.15	6.37	6.60	62.07
150.47	-80.47	14.50	54.13	-20.90	5.89	4.41	5.51	6.03	6.16	6.38	6.61	69.42

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
151.88	-35.89	26.21	59.05	0.51	5.90	4.47	5.53	6.03	6.15	6.39	6.62	82.72
153.28	-100.90	17.73	62.64	-19.59	5.88	4.50	5.52	6.06	6.18	6.39	6.61	85.20
154.69	-10.65	25.08	50.10	-7.76	5.86	4.47	5.52	6.08	6.16	6.38	6.62	82.16
156.09	4.13	23.72	56.29	-22.92	5.86	4.52	5.54	6.06	6.19	6.40	6.63	86.07
157.50	-92.59	7.76	61.02	11.20	5.82	4.49	5.55	6.06	6.20	6.40	6.63	88.38
158.91	-61.42	27.46	69.23	-18.28	5.74	4.53	5.54	6.06	6.22	6.42	6.62	91.99
160.31	-10.95	28.50	57.76	-23.03	5.71	4.50	5.56	6.07	6.22	6.43	6.65	65.34
161.72	0.29	22.63	55.66	-36.19	5.62	4.50	5.57	6.11	6.23	6.44	6.64	84.36
163.12	42.83	22.57	64.26	-12.13	5.62	4.48	5.59	6.07	6.23	6.45	6.63	49.71
164.53	32.09	19.40	62.08	-10.35	5.59	4.52	5.58	6.10	6.25	6.46	6.66	64.12
165.94	-16.09	21.05	55.33	-2.31	5.56	4.53	5.58	6.12	6.27	6.44	6.66	60.02
167.34	-44.20	31.08	58.20	-23.37	5.59	4.55	5.62	6.12	6.27	6.47	6.66	65.13
168.75	-44.42	36.83	52.44	-8.07	5.54	4.54	5.62	6.13	6.29	6.48	6.66	65.33
170.16	-64.12	26.04	58.74	-0.43	5.53	4.60	5.58	6.15	6.29	6.47	6.66	76.58
171.56	-36.97	24.14	60.69	11.85	5.48	4.58	5.62	6.15	6.30	6.49	6.68	65.94
172.97	-69.93	27.56	59.45	-7.96	5.44	4.59	5.63	6.14	6.31	6.47	6.66	69.03
174.38	-67.50	23.65	59.00	-0.10	5.39	4.60	5.63	6.15	6.33	6.50	6.67	77.58
175.78	-114.73	23.49	61.32	-8.77	5.39	4.60	5.62	6.16	6.33	6.51	6.68	78.93
177.19	-25.15	24.94	55.98	-10.50	5.30	4.59	5.64	6.17	6.35	6.50	6.68	79.70
178.59	-65.72	28.98	60.17	-5.81	5.27	4.57	5.64	6.16	6.35	6.50	6.68	68.74
180.00	-46.86	31.68	59.36	4.40	5.21	4.56	5.68	6.19	6.35	6.53	6.69	64.29
181.41	-62.75	30.09	58.98	-7.16	5.16	4.59	5.65	6.18	6.37	6.52	6.67	45.94
182.81	-20.04	25.36	60.35	-8.45	5.11	4.60	5.66	6.21	6.39	6.54	6.69	79.85
184.22	-22.22	17.10	61.18	-5.57	5.06	4.61	5.68	6.21	6.39	6.55	6.71	99.44
185.62	30.41	28.72	52.13	-11.89	5.01	4.60	5.65	6.21	6.40	6.54	6.71	77.60
187.03	-46.97	21.95	52.33	11.71	4.98	4.62	5.71	6.21	6.39	6.56	6.70	69.26
188.44	-51.53	25.98	63.37	-3.60	4.95	4.64	5.70	6.23	6.44	6.54	6.70	81.80
189.84	-28.93	28.40	59.34	-24.18	4.92	4.69	5.72	6.23	6.43	6.57	6.72	66.98
191.25	-64.75	26.62	58.83	-16.59	4.87	4.69	5.72	6.29	6.45	6.58	6.75	80.70
192.66	-74.39	25.10	58.47	14.90	4.87	4.72	5.74	6.27	6.45	6.60	6.74	98.36
194.06	-85.93	29.31	57.47	-6.28	4.85	4.78	5.74	6.27	6.47	6.61	6.74	62.80
195.47	-78.42	30.78	56.88	3.75	4.84	4.78	5.78	6.30	6.48	6.60	6.74	88.85
196.88	-24.77	31.16	57.60	-23.95	4.85	4.80	5.80	6.33	6.49	6.62	6.77	82.23
198.28	-14.98	29.20	59.66	6.70	4.88	4.85	5.83	6.34	6.50	6.64	6.79	68.87
199.69	-43.84	26.64	65.13	25.70	4.89	4.90	5.82	6.38	6.53	6.65	6.77	88.45
201.09	-52.05	39.75	64.47	-15.57	4.92	4.96	5.86	6.38	6.54	6.66	6.78	71.32

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
202.50	13.35	23.04	55.53	-40.04	4.96	4.98	5.92	6.41	6.55	6.68	6.83	81.10
203.91	-35.64	26.81	54.50	-4.60	4.98	5.05	5.92	6.40	6.56	6.69	6.81	77.61
205.31	-5.28	22.42	53.17	-6.44	5.05	5.10	5.95	6.42	6.56	6.72	6.80	75.91
206.72	-50.64	25.99	52.64	-0.15	5.06	5.11	5.95	6.45	6.57	6.70	6.79	73.32
208.12	-68.54	18.31	59.22	-17.84	5.09	5.17	5.97	6.45	6.59	6.72	6.80	67.19
209.53	-23.26	25.72	61.02	-32.75	5.13	5.19	6.00	6.46	6.59	6.73	6.82	91.91
210.94	-84.82	28.90	61.44	-26.62	5.15	5.23	6.00	6.46	6.59	6.73	6.82	66.50
212.34	-35.11	31.34	60.15	-27.93	5.17	5.24	5.99	6.47	6.60	6.72	6.81	75.65
213.75	-50.47	21.10	60.79	-24.14	5.18	5.25	6.01	6.48	6.59	6.74	6.80	77.73
215.16	-18.65	28.29	60.24	-3.96	5.21	5.30	6.05	6.50	6.63	6.73	6.80	65.74
216.56	-33.32	31.84	59.83	-21.53	5.28	5.32	6.08	6.47	6.60	6.74	6.76	79.93
217.97	-78.12	32.32	66.07	-27.88	5.28	5.37	6.05	6.52	6.62	6.74	6.79	80.49
219.38	13.70	28.17	61.20	7.89	5.33	5.41	6.09	6.55	6.63	6.74	6.79	81.71
220.78	7.93	37.46	58.45	-26.28	5.39	5.45	6.13	6.58	6.65	6.77	6.78	70.55
222.19	18.72	18.90	59.79	-10.58	5.46	5.50	6.19	6.58	6.68	6.77	6.76	68.69
223.59	-6.01	23.44	61.30	-7.31	5.55	5.64	6.20	6.62	6.69	6.79	6.77	54.95
225.00	-31.21	20.60	53.15	-5.38	5.57	5.66	6.26	6.68	6.71	6.82	6.78	76.42
226.41	-114.69	30.22	67.42	-10.56	5.67	5.74	6.29	6.69	6.72	6.84	6.79	66.48
227.81	-24.59	22.59	59.86	-4.25	5.70	5.78	6.34	6.71	6.75	6.87	6.83	56.65
229.22	-22.27	33.43	60.31	-36.28	5.79	5.87	6.39	6.75	6.81	6.92	6.86	33.38
230.62	-18.24	19.48	56.08	-0.51	5.85	5.94	6.42	6.81	6.84	6.93	6.87	71.97
232.03	-24.11	31.64	64.22	7.16	5.92	6.01	6.45	6.83	6.85	6.96	6.89	53.30
233.44	-60.79	20.44	58.55	-5.18	5.95	6.04	6.51	6.88	6.88	6.99	6.92	82.27
234.84	-20.51	30.89	55.44	-14.58	6.02	6.12	6.52	6.89	6.91	7.02	6.96	54.84
236.25	19.17	21.18	57.91	-38.37	6.07	6.17	6.54	6.90	6.92	7.02	6.96	74.67
237.66	-54.37	35.22	64.46	-13.35	6.11	6.20	6.54	6.95	6.92	7.02	6.98	96.44
239.06	-87.67	23.80	56.23	0.08	6.14	6.22	6.61	6.94	6.92	7.06	6.98	62.51
240.47	-29.86	21.58	55.63	-2.05	6.17	6.25	6.63	6.95	6.96	7.10	7.00	70.73
241.88	-27.72	35.76	59.90	8.52	6.19	6.31	6.63	7.00	6.98	7.11	6.99	72.00
243.28	15.17	29.41	56.78	-35.72	6.22	6.32	6.65	6.98	7.00	7.11	7.03	72.09
244.69	-50.28	19.07	62.64	-3.06	6.20	6.33	6.66	7.03	7.01	7.12	7.04	77.92
246.09	-0.62	36.55	56.83	-1.58	6.23	6.34	6.68	7.01	7.00	7.13	7.05	62.23
247.50	-57.33	25.33	62.96	-34.60	6.23	6.34	6.68	7.02	7.02	7.16	7.06	72.08
248.91	-8.73	30.40	53.88	-29.34	6.19	6.35	6.69	7.02	7.03	7.14	7.05	74.38
250.31	-38.59	23.44	61.95	-18.29	6.20	6.34	6.69	7.03	7.05	7.15	7.08	70.32
251.72	-23.03	28.09	58.52	-42.35	6.19	6.36	6.71	7.04	7.02	7.16	7.09	65.62

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
253.12	-74.27	19.51	66.41	-0.82	6.19	6.35	6.68	7.03	7.05	7.16	7.07	77.83
254.53	14.38	28.55	59.84	-16.21	6.13	6.34	6.70	7.06	7.03	7.17	7.08	66.14
255.94	7.42	24.47	65.58	-30.12	6.11	6.33	6.69	7.08	7.05	7.16	7.08	90.62
257.34	19.74	17.23	57.99	-41.10	6.11	6.34	6.69	7.02	7.04	7.18	7.08	62.70
258.75	-41.73	20.32	57.42	-23.19	6.08	6.32	6.70	7.05	7.04	7.18	7.09	65.02
260.16	-50.86	23.80	61.03	-22.27	6.06	6.33	6.68	7.04	7.05	7.16	7.08	46.20
261.56	-39.62	30.34	55.91	-19.32	6.02	6.31	6.69	7.02	7.06	7.17	7.10	80.73
262.97	-50.15	22.51	58.61	-37.84	5.97	6.30	6.66	7.04	7.03	7.16	7.11	63.54
264.38	-43.72	17.97	58.66	-10.79	5.97	6.32	6.69	7.02	7.04	7.16	7.08	47.51
265.78	-52.97	27.23	54.21	-9.05	5.94	6.29	6.67	7.01	7.05	7.18	7.07	40.55
267.19	-35.06	33.97	61.41	-16.74	5.91	6.28	6.65	7.04	7.05	7.14	7.08	75.38
268.59	3.71	26.41	64.77	-17.69	5.90	6.28	6.69	7.00	7.04	7.17	7.09	64.59
270.00	-21.26	30.65	58.16	0.80	5.90	6.27	6.67	7.01	7.05	7.17	7.07	61.95
271.41	-27.08	12.97	56.71	12.49	5.87	6.27	6.63	7.02	7.05	7.16	7.08	79.44
272.81	-25.87	19.89	58.07	-1.41	5.87	6.27	6.64	7.02	7.05	7.17	7.08	87.95
274.22	-29.73	26.94	56.58	10.44	5.84	6.25	6.67	7.03	7.02	7.17	7.09	88.83
275.62	-19.82	32.07	67.30	-16.36	5.86	6.27	6.67	7.03	7.04	7.16	7.10	67.87
277.03	22.77	24.26	67.75	-8.57	5.88	6.28	6.67	7.01	7.05	7.19	7.10	71.11
278.44	-33.65	23.76	60.16	-6.79	5.87	6.29	6.65	7.05	7.06	7.16	7.10	71.25
279.84	-10.95	24.50	62.52	-31.70	5.87	6.28	6.66	7.06	7.07	7.20	7.11	56.36
281.25	-64.98	38.86	56.29	-24.96	5.85	6.28	6.69	7.04	7.06	7.17	7.09	51.25
282.66	-9.22	27.03	56.34	13.60	5.89	6.28	6.67	7.04	7.07	7.18	7.07	69.13
284.06	-29.47	25.55	60.02	-30.45	5.89	6.30	6.67	7.03	7.07	7.18	7.09	78.64
285.47	-41.31	24.74	59.37	-0.10	5.90	6.28	6.70	7.05	7.07	7.17	7.10	67.25
286.88	-108.18	18.62	62.47	-23.58	5.85	6.30	6.68	7.06	7.08	7.20	7.10	65.75
288.28	-22.51	28.97	53.19	-21.19	5.90	6.29	6.71	7.06	7.07	7.20	7.09	44.05
289.69	-47.61	28.92	55.04	-10.76	5.90	6.34	6.70	7.05	7.09	7.20	7.09	87.00
291.09	-24.10	28.04	59.34	-22.60	5.90	6.37	6.72	7.09	7.12	7.23	7.12	80.23
292.50	-77.74	23.89	64.44	-22.14	5.88	6.34	6.74	7.12	7.14	7.25	7.07	85.09
293.91	-31.31	20.85	52.46	-4.03	5.90	6.37	6.74	7.10	7.14	7.27	7.03	85.85
295.31	-1.81	32.96	61.27	-10.33	5.90	6.39	6.72	7.11	7.16	7.21	7.06	84.20
296.72	16.23	36.14	59.76	-19.74	5.91	6.35	6.76	7.11	7.15	7.23	7.13	88.88
298.12	19.53	21.62	63.54	-12.62	5.89	6.38	6.75	7.12	7.13	7.24	7.13	108.60
299.53	-20.21	22.98	48.87	-27.23	5.85	6.36	6.76	7.10	7.16	7.28	7.13	67.81
300.94	-26.25	27.00	65.95	-5.92	5.83	6.37	6.74	7.12	7.15	7.26	7.12	88.48
302.34	50.88	28.35	56.19	12.43	5.82	6.38	6.73	7.11	7.19	7.23	7.03	105.76

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
303.75	-18.12	13.80	52.58	-61.47	5.81	6.42	6.80	7.08	7.08	7.26	7.06	79.60
305.16	-43.92	21.41	59.47	-8.45	5.83	6.49	6.79	7.05	7.06	7.17	7.11	81.61
306.56	-42.80	22.86	50.40	-17.00	5.88	6.63	6.78	6.94	6.96	7.17	7.13	82.21
307.97	-81.70	26.35	58.04	-39.36	5.86	6.59	6.69	6.93	6.97	7.19	7.07	98.64
309.38	8.27	32.26	61.02	-11.35	5.80	6.42	6.68	6.99	7.02	7.13	7.11	94.09
310.78	62.37	28.96	55.77	-3.75	5.82	6.38	6.78	6.94	7.08	7.16	7.07	105.85
312.19	-121.57	19.79	64.50	-7.60	5.84	6.37	6.74	6.96	7.06	7.22	7.07	81.85
313.59	-57.60	13.39	47.83	-6.71	5.77	6.23	6.68	7.04	7.16	7.24	7.06	67.67
315.00	6.32	30.50	64.57	-18.94	5.68	6.23	6.70	7.09	7.19	7.25	7.05	78.26
316.41	-0.72	15.72	60.75	-5.95	5.59	6.18	6.68	7.09	7.12	7.19	7.11	83.73
317.81	-26.40	20.21	55.95	-9.21	5.52	6.17	6.64	7.00	7.13	7.28	7.10	78.91
319.22	25.73	26.40	63.87	-45.40	5.66	6.17	6.66	7.01	7.01	7.07	7.13	85.59
320.62	-81.61	25.25	61.24	-27.51	5.80	6.29	6.75	7.01	7.05	7.13	7.06	76.57
322.03	-91.40	26.04	65.02	-20.50	5.83	6.29	6.78	6.92	7.07	7.20	7.00	69.42
323.44	-45.34	25.15	60.87	-38.21	5.74	6.18	6.74	6.98	7.16	7.23	6.94	95.39
324.84	-31.25	14.67	59.25	-21.30	5.65	6.06	6.66	7.00	7.08	7.14	6.88	101.15
326.25	-50.24	31.28	59.95	-30.54	5.54	5.91	6.56	6.98	7.04	7.12	6.97	73.36
327.66	-56.39	28.82	58.47	-14.53	5.38	5.79	6.49	6.92	7.00	7.09	7.02	92.84
329.06	-7.58	16.46	63.94	-27.79	5.31	5.74	6.42	6.85	6.95	7.08	6.98	72.49
330.47	-38.86	21.75	64.15	-13.99	5.21	5.67	6.36	6.81	6.90	7.05	7.01	76.57
331.88	5.54	29.78	60.52	-12.41	5.10	5.61	6.32	6.80	6.87	6.98	7.00	83.25
333.28	-21.01	23.48	66.66	-33.50	5.07	5.59	6.30	6.75	6.85	7.00	6.99	64.38
334.69	-17.97	26.38	59.42	-29.72	5.01	5.49	6.29	6.75	6.84	6.97	7.01	59.55
336.09	16.52	16.18	60.09	-25.81	4.98	5.49	6.24	6.73	6.84	6.96	6.97	70.37
337.50	-61.61	22.24	58.31	-26.89	4.94	5.51	6.25	6.69	6.80	6.96	6.96	69.26
338.91	-96.99	26.22	62.44	2.12	4.89	5.41	6.18	6.71	6.79	6.91	6.96	79.57
340.31	-79.16	26.79	58.56	-27.87	4.89	5.41	6.21	6.68	6.80	6.95	6.97	61.83
341.72	-73.59	26.78	63.85	-12.04	4.90	5.34	6.21	6.67	6.77	6.91	6.93	73.87
343.12	11.05	29.40	52.74	-25.42	4.92	5.29	6.18	6.69	6.77	6.92	6.93	93.43
344.53	-39.10	23.35	64.43	-13.00	5.01	5.32	6.28	6.74	6.86	6.98	6.91	84.31
345.94	-55.11	37.67	59.66	-11.85	5.05	5.39	6.35	6.86	6.96	7.03	7.00	75.70
347.34	-19.92	23.15	57.51	-25.09	5.11	5.46	6.40	6.90	7.00	7.10	6.96	93.10
348.75	-39.34	21.69	57.06	-3.75	5.21	5.53	6.51	6.98	6.98	7.23	7.01	78.70
350.16	-54.38	22.20	57.89	-20.74	5.19	5.48	6.49	6.97	7.01	7.14	6.99	99.62
351.56	28.64	19.72	56.65	7.26	5.21	5.48	6.40	6.90	7.05	7.11	7.09	82.57
352.97	-61.23	32.67	67.14	-23.32	5.23	5.45	6.39	6.87	7.04	7.12	6.97	62.02

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
354.38	-70.51	24.03	61.59	-22.77	5.29	5.47	6.33	6.87	7.04	7.14	6.99	93.43
355.78	-12.23	14.46	62.37	-15.60	5.32	5.47	6.34	6.88	7.08	7.13	6.99	85.07
357.19	17.01	30.23	59.03	-16.64	5.34	5.46	6.33	6.82	6.99	7.12	6.97	82.87
358.59	-12.67	25.34	63.72	-5.69	5.37	5.43	6.22	6.72	6.89	7.05	7.00	84.34
0.00	-27.31	14.99	54.76	-28.48	5.39	5.33	6.18	6.66	6.78	6.98	6.97	59.61
1.41	-58.20	26.07	63.84	-5.87	5.40	5.30	6.14	6.62	6.73	6.93	7.00	89.55
2.81	-20.15	22.05	60.46	-20.59	5.43	5.25	6.12	6.55	6.69	6.88	6.94	97.60
4.22	-92.55	23.67	67.51	-44.31	5.44	5.21	6.08	6.52	6.65	6.83	6.94	97.52
5.62	-81.02	15.26	60.51	-8.88	5.46	5.19	6.04	6.52	6.64	6.81	6.88	68.61
7.03	-29.80	29.74	66.91	-8.37	5.50	5.21	6.03	6.47	6.63	6.81	6.88	86.46
8.44	-55.49	15.36	55.80	3.03	5.53	5.19	5.98	6.49	6.60	6.76	6.85	84.37
9.84	7.01	22.22	65.88	-5.23	5.59	5.16	5.99	6.46	6.56	6.73	6.82	79.11
11.25	-70.94	19.25	60.08	-13.38	5.63	5.14	5.99	6.43	6.55	6.74	6.83	72.80
12.66	-97.12	25.02	62.70	2.37	5.68	5.14	5.96	6.42	6.53	6.71	6.82	83.42
14.06	-76.10	29.76	53.98	-0.37	5.71	5.12	5.91	6.41	6.52	6.69	6.79	85.40
15.47	19.36	29.68	57.33	-27.03	5.73	5.06	5.90	6.38	6.46	6.66	6.77	80.47
16.88	-31.82	18.47	60.49	-6.32	5.70	4.99	5.87	6.34	6.44	6.65	6.77	101.48
18.28	-69.95	34.61	64.78	-17.80	5.64	4.90	5.80	6.29	6.39	6.63	6.74	78.75
19.69	-101.32	32.65	60.08	-2.86	5.58	4.85	5.78	6.28	6.36	6.57	6.74	66.45
21.09	-133.23	29.08	60.20	-30.41	5.56	4.79	5.70	6.26	6.36	6.56	6.73	87.70
22.50	-37.73	28.23	58.70	-9.98	5.59	4.71	5.72	6.23	6.32	6.55	6.70	77.22
23.91	-11.16	18.66	61.22	-9.59	5.61	4.69	5.68	6.22	6.29	6.53	6.69	101.07
25.31	-88.46	13.97	57.41	-6.96	5.60	4.63	5.62	6.18	6.29	6.50	6.69	80.89
26.72	-52.32	32.04	63.09	-27.52	5.56	4.54	5.57	6.14	6.24	6.47	6.68	82.62
28.12	-56.12	22.94	53.98	-3.02	5.48	4.47	5.55	6.13	6.21	6.47	6.67	75.35
29.53	-56.62	18.95	61.73	10.24	5.51	4.40	5.53	6.07	6.19	6.46	6.63	97.36
30.94	20.25	29.49	57.28	-10.52	5.50	4.36	5.49	6.06	6.18	6.43	6.61	95.46
32.34	-44.25	28.67	66.22	4.69	5.51	4.32	5.45	6.06	6.15	6.40	6.64	104.22
33.75	-68.22	25.66	61.36	-11.38	5.51	4.25	5.46	6.03	6.12	6.39	6.62	79.80
35.16	19.42	17.74	60.80	5.29	5.54	4.21	5.42	6.02	6.12	6.39	6.62	75.84
36.56	-1.81	14.78	50.66	0.78	5.57	4.19	5.39	5.99	6.10	6.37	6.59	110.49
37.97	-73.71	37.79	60.79	-37.80	5.59	4.16	5.38	5.99	6.08	6.36	6.61	84.91
39.38	-65.23	25.81	62.36	-20.20	5.64	4.12	5.39	5.98	6.03	6.34	6.60	80.03
40.78	-25.65	37.81	59.50	2.35	5.67	4.08	5.35	5.94	6.04	6.33	6.59	83.14
42.19	-35.48	20.77	55.28	-2.68	5.70	4.03	5.33	5.93	6.02	6.33	6.55	117.12
43.59	-36.67	25.83	57.83	-17.43	5.71	3.97	5.30	5.95	6.00	6.30	6.57	93.95

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
45.00	-19.81	17.54	57.66	-31.14	5.77	3.94	5.32	5.91	5.99	6.29	6.57	85.18
46.41	-95.36	18.52	68.72	-21.76	5.83	3.94	5.31	5.90	5.97	6.26	6.57	96.81
47.81	-58.26	19.79	59.81	-26.34	5.86	3.96	5.29	5.93	5.97	6.27	6.57	82.24
49.22	-56.54	35.87	56.99	-6.63	5.93	3.96	5.28	5.89	5.97	6.28	6.56	67.36
50.62	-44.56	16.69	60.70	-33.47	5.95	3.97	5.28	5.89	5.96	6.25	6.55	110.52
52.03	-18.53	19.75	60.44	-39.37	6.03	3.99	5.29	5.86	5.93	6.26	6.56	82.51
53.44	-26.79	26.64	55.50	-17.32	6.09	3.99	5.29	5.86	5.91	6.25	6.55	97.43
54.84	-60.18	32.16	61.25	15.48	6.15	3.96	5.26	5.85	5.92	6.22	6.56	112.47
56.25	-49.13	25.67	60.39	-20.06	6.17	4.00	5.24	5.86	5.91	6.21	6.53	83.69
57.66	-52.45	26.36	59.84	-46.53	6.19	3.98	5.28	5.84	5.89	6.22	6.54	95.18
59.06	-48.88	19.57	57.27	-6.28	6.23	3.98	5.24	5.82	5.90	6.19	6.51	83.75
60.47	-12.20	21.62	60.53	-25.33	6.27	3.96	5.21	5.82	5.88	6.19	6.53	80.09
61.88	-37.13	22.22	56.61	-32.42	6.27	3.91	5.23	5.81	5.86	6.17	6.51	104.17
63.28	-69.96	20.85	58.58	-30.37	6.29	3.92	5.22	5.81	5.85	6.17	6.52	97.95
64.69	-32.83	21.24	58.52	-13.79	6.30	3.91	5.20	5.78	5.83	6.16	6.48	78.50
66.09	-68.76	21.19	54.01	-6.43	6.33	3.92	5.17	5.78	5.85	6.16	6.50	75.38
67.50	-60.10	31.91	62.59	-10.80	6.34	3.92	5.18	5.77	5.81	6.16	6.47	83.12
68.91	-68.45	22.43	50.21	-22.57	6.40	3.91	5.22	5.78	5.83	6.15	6.51	81.57
70.31	-49.91	19.04	66.43	-22.91	6.43	3.95	5.22	5.78	5.85	6.18	6.50	108.66
71.72	-75.90	19.17	59.52	-33.00	6.49	4.02	5.25	5.81	5.88	6.19	6.53	86.89
73.12	-47.79	27.44	65.48	-8.89	6.55	4.10	5.26	5.83	5.89	6.18	6.54	109.36
74.53	17.26	19.07	54.50	-8.39	6.64	4.26	5.31	5.85	5.94	6.22	6.52	80.75
75.94	-71.52	22.65	66.43	-10.45	6.71	4.36	5.35	5.84	5.92	6.22	6.53	92.67
77.34	-57.61	25.90	50.04	-32.82	6.76	4.45	5.36	5.88	5.95	6.22	6.50	104.22
78.75	-47.97	33.43	67.62	-13.02	6.82	4.55	5.36	5.82	5.95	6.18	6.49	81.26
80.16	-42.25	22.32	51.00	-52.54	6.88	4.58	5.34	5.87	5.93	6.21	6.54	87.05
81.56	-49.52	17.91	67.72	-15.94	6.99	4.81	5.48	5.95	6.02	6.27	6.56	105.53
82.97	6.03	21.59	56.61	-11.09	7.22	5.12	5.53	5.91	5.99	6.26	6.52	95.23
84.38	-63.33	20.23	59.71	0.70	6.73	4.72	5.37	5.85	5.97	6.19	6.48	85.97
85.78	-39.04	20.96	63.88	-9.40	6.47	4.23	5.25	5.81	5.96	6.20	6.50	104.48
87.19	17.39	19.91	52.88	-14.03	6.56	4.17	5.26	5.77	5.89	6.17	6.51	66.37
88.59	-27.37	21.77	53.81	-2.97	6.59	4.17	5.26	5.77	5.90	6.16	6.49	64.14
90.00	-81.40	25.93	57.57	-2.95	6.69	4.21	5.25	5.78	5.93	6.18	6.48	57.47
91.41	-9.20	29.58	56.51	0.42	6.70	4.26	5.32	5.83	5.94	6.19	6.53	78.29
92.81	-110.11	19.02	58.09	-15.39	6.80	4.47	5.38	5.91	5.99	6.24	6.55	75.86
94.22	-2.03	20.30	62.37	-8.02	6.90	4.60	5.42	5.88	6.01	6.27	6.55	77.86

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
95.62	-91.71	25.78	60.41	4.52	6.98	4.75	5.45	5.94	6.04	6.27	6.55	76.49
97.03	-40.58	30.65	59.65	-5.59	7.02	4.85	5.47	5.96	6.06	6.26	6.55	71.88
98.44	-92.76	27.29	61.24	-27.60	7.10	4.93	5.53	5.98	6.08	6.29	6.58	67.31
99.84	-61.20	24.69	58.72	-20.66	7.09	4.97	5.53	6.02	6.13	6.33	6.58	60.92
101.25	-44.40	23.88	62.38	-5.77	7.13	5.08	5.58	6.03	6.13	6.32	6.57	71.07
102.66	-35.39	23.84	61.84	1.80	7.20	5.18	5.63	6.06	6.14	6.35	6.57	102.95
104.06	-43.99	28.85	58.69	-25.75	7.27	5.29	5.66	6.11	6.16	6.35	6.58	75.07
105.47	13.45	27.05	46.83	-27.61	7.32	5.31	5.69	6.11	6.16	6.36	6.58	76.05
106.88	-61.42	24.10	61.56	3.40	7.30	5.31	5.70	6.10	6.16	6.36	6.57	73.57
108.28	-22.73	20.88	59.61	-2.43	7.25	5.27	5.64	6.07	6.17	6.36	6.58	80.20
109.69	-26.43	35.82	58.12	-5.44	7.14	5.17	5.66	6.10	6.15	6.36	6.59	100.85
111.09	-96.65	15.21	55.17	-13.23	7.15	5.20	5.68	6.11	6.19	6.36	6.57	102.77
112.50	-66.01	25.20	53.59	12.21	7.20	5.27	5.69	6.10	6.18	6.35	6.56	72.89
113.91	-25.38	18.14	58.00	-5.01	7.17	5.29	5.71	6.14	6.19	6.38	6.59	112.62
115.31	-15.37	18.37	52.95	9.61	7.18	5.39	5.74	6.16	6.20	6.38	6.59	103.17
116.72	26.61	27.98	62.12	-10.86	7.16	5.43	5.76	6.16	6.22	6.38	6.58	70.50
118.12	-37.17	24.12	61.99	-22.23	6.95	5.33	5.76	6.15	6.19	6.38	6.57	109.04
119.53	-17.92	23.73	58.47	2.23	6.63	5.08	5.71	6.15	6.22	6.38	6.58	90.34
120.94	-39.70	26.10	60.77	-14.91	6.47	4.80	5.62	6.07	6.21	6.39	6.58	81.47
122.34	26.10	33.25	54.84	0.57	6.42	4.63	5.48	6.01	6.15	6.36	6.60	84.02
123.75	-41.04	23.28	57.74	-22.68	6.36	4.53	5.45	5.98	6.14	6.33	6.59	92.28
125.16	-40.49	24.91	58.25	-9.87	6.35	4.40	5.44	5.96	6.12	6.33	6.58	68.52
126.56	-12.58	30.76	60.96	-12.45	6.33	4.45	5.43	5.95	6.10	6.28	6.57	66.30
127.97	-17.52	29.43	61.43	-15.07	6.30	4.51	5.44	5.96	6.13	6.30	6.56	93.99
129.38	-31.48	29.29	55.07	-24.06	6.29	4.55	5.47	5.99	6.10	6.31	6.59	83.47
130.78	-72.20	25.30	60.03	10.09	6.34	4.58	5.47	5.99	6.12	6.31	6.56	87.98
132.19	-61.39	20.86	63.56	-30.79	6.31	4.52	5.43	5.97	6.10	6.31	6.56	114.87
133.59	-18.14	28.49	52.54	-12.26	6.31	4.58	5.47	5.99	6.11	6.29	6.58	91.12
135.00	36.27	17.02	63.75	-17.38	6.26	4.59	5.46	5.97	6.12	6.32	6.58	76.27
136.41	-15.16	27.09	57.60	-17.90	6.14	4.54	5.47	5.98	6.11	6.31	6.57	92.16
137.81	-100.65	22.18	59.29	-10.42	6.11	4.43	5.44	5.98	6.08	6.31	6.56	100.92
139.22	-35.02	19.17	56.21	-28.93	6.04	4.48	5.43	5.99	6.12	6.32	6.56	106.65
140.62	-67.52	21.03	65.25	-36.74	5.99	4.38	5.42	6.00	6.10	6.32	6.60	84.14
142.03	3.45	20.50	56.83	-9.95	5.97	4.31	5.44	5.99	6.10	6.32	6.58	76.90
143.44	3.58	20.85	61.84	-8.39	5.97	4.34	5.44	6.01	6.12	6.35	6.60	78.40
144.84	-52.06	20.27	49.91	-16.65	5.90	4.30	5.43	6.00	6.13	6.33	6.57	78.58

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
146.25	-21.03	22.63	58.44	-30.87	5.90	4.33	5.45	6.02	6.13	6.34	6.61	77.57
147.66	-33.70	27.69	59.58	-2.79	5.91	4.33	5.50	6.00	6.13	6.35	6.61	68.83
149.06	-7.48	23.31	55.35	-8.06	5.89	4.38	5.48	6.04	6.17	6.35	6.63	69.09
150.47	-28.83	37.56	60.27	-7.84	5.85	4.40	5.49	6.03	6.17	6.37	6.60	72.64
151.88	2.82	22.52	57.53	-17.87	5.89	4.44	5.50	6.07	6.13	6.37	6.61	91.40
153.28	-40.20	20.85	63.03	-39.27	5.87	4.45	5.51	6.04	6.16	6.38	6.61	98.19
154.69	-52.85	21.71	58.97	-8.42	5.85	4.50	5.51	6.02	6.19	6.38	6.62	66.90
156.09	-54.40	26.51	63.24	6.34	5.81	4.47	5.51	6.06	6.18	6.39	6.62	91.10
157.50	-33.34	18.79	58.97	-14.57	5.78	4.50	5.52	6.06	6.20	6.42	6.63	66.88
158.91	-128.66	15.99	63.00	-31.84	5.72	4.51	5.56	6.04	6.20	6.41	6.63	84.24
160.31	-20.68	22.20	49.95	-7.86	5.62	4.48	5.56	6.07	6.24	6.42	6.62	78.47
161.72	-19.31	31.62	60.68	-9.31	5.63	4.49	5.53	6.08	6.22	6.42	6.63	84.07
163.12	3.76	23.46	61.32	-11.12	5.59	4.47	5.57	6.09	6.23	6.44	6.64	86.33
164.53	-8.43	17.13	61.71	-12.03	5.52	4.47	5.59	6.12	6.25	6.45	6.65	67.03
165.94	17.77	22.51	53.22	-9.85	5.55	4.51	5.60	6.10	6.27	6.48	6.65	61.29
167.34	-62.68	19.48	61.05	3.35	5.53	4.54	5.59	6.12	6.28	6.46	6.66	100.89
168.75	-40.08	29.18	55.26	11.25	5.52	4.55	5.59	6.15	6.30	6.48	6.68	92.98
170.16	-40.40	30.11	64.05	-4.65	5.50	4.56	5.62	6.13	6.28	6.49	6.67	73.26
171.56	-11.21	25.02	60.61	-15.65	5.44	4.54	5.63	6.14	6.32	6.50	6.68	85.58
172.97	-31.52	25.26	60.98	-1.60	5.43	4.58	5.62	6.14	6.32	6.51	6.67	82.03
174.38	-60.51	23.36	52.93	7.39	5.40	4.60	5.63	6.17	6.34	6.48	6.68	73.98
175.78	-57.52	16.15	61.28	7.85	5.35	4.60	5.64	6.19	6.34	6.50	6.67	71.30
177.19	-28.12	24.66	54.58	-4.37	5.32	4.59	5.67	6.17	6.35	6.50	6.70	50.06
178.59	-6.04	29.30	56.46	-8.20	5.28	4.60	5.66	6.18	6.35	6.52	6.68	53.43
180.00	-41.59	14.92	55.66	8.95	5.22	4.61	5.65	6.19	6.39	6.53	6.70	82.12
181.41	-35.35	19.12	64.56	-35.27	5.18	4.61	5.66	6.19	6.39	6.53	6.69	70.43
182.81	-41.17	28.33	51.36	9.24	5.12	4.61	5.67	6.22	6.37	6.54	6.70	73.06
184.22	-64.61	26.23	60.52	-1.33	5.10	4.64	5.67	6.21	6.40	6.57	6.70	73.37
185.62	-99.12	27.84	54.45	-15.23	5.07	4.63	5.70	6.21	6.40	6.56	6.70	61.91
187.03	-68.58	36.03	64.60	-9.26	5.01	4.63	5.68	6.26	6.42	6.56	6.72	72.50
188.44	-39.29	18.76	58.40	-31.26	4.97	4.65	5.72	6.24	6.42	6.58	6.73	76.30
189.84	-45.66	21.16	63.52	-0.15	4.96	4.70	5.73	6.26	6.44	6.59	6.73	75.24
191.25	8.70	17.00	52.95	9.48	4.91	4.72	5.72	6.26	6.45	6.58	6.70	73.10
192.66	-48.73	30.94	49.82	-19.20	4.92	4.76	5.77	6.27	6.48	6.61	6.74	93.91
194.06	-36.64	14.01	53.80	-14.49	4.87	4.78	5.77	6.31	6.48	6.61	6.75	70.08
195.47	-32.26	27.33	58.63	-2.67	4.90	4.82	5.78	6.30	6.47	6.62	6.74	78.78

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
196.88	-78.50	22.85	58.99	-13.50	4.90	4.84	5.80	6.31	6.47	6.65	6.75	70.08
198.28	-82.36	27.00	47.60	11.21	4.89	4.87	5.83	6.35	6.53	6.65	6.77	75.58
199.69	-6.86	27.06	62.89	-25.72	4.92	4.91	5.86	6.34	6.52	6.65	6.79	78.29
201.09	-73.39	13.53	61.10	-11.38	4.94	4.93	5.90	6.37	6.52	6.69	6.79	95.30
202.50	-55.89	20.23	52.86	26.96	4.96	5.02	5.88	6.40	6.55	6.67	6.78	78.09
203.91	-50.53	33.33	63.01	4.31	4.97	5.05	5.90	6.40	6.57	6.70	6.79	80.22
205.31	-3.05	23.93	59.61	2.54	5.01	5.06	5.93	6.44	6.57	6.72	6.81	103.66
206.72	-11.40	15.82	60.65	-11.33	5.05	5.12	5.94	6.43	6.57	6.70	6.80	60.61
208.12	7.23	28.21	54.97	-34.15	5.10	5.16	5.98	6.43	6.58	6.73	6.81	70.53
209.53	-45.04	17.83	62.11	10.23	5.10	5.19	5.96	6.47	6.57	6.71	6.80	63.57
210.94	-7.16	31.24	57.60	6.15	5.11	5.20	5.97	6.47	6.58	6.72	6.78	82.61
212.34	-60.18	36.18	55.18	-25.57	5.13	5.23	6.00	6.48	6.60	6.71	6.82	71.19
213.75	6.04	19.99	63.27	-7.19	5.18	5.27	6.03	6.45	6.61	6.72	6.79	114.87
215.16	31.41	20.83	57.38	-0.17	5.23	5.29	6.02	6.46	6.59	6.73	6.78	76.18
216.56	2.07	24.53	58.25	7.37	5.24	5.30	6.05	6.51	6.61	6.73	6.77	83.82
217.97	-26.25	22.75	57.19	-14.29	5.27	5.35	6.09	6.50	6.62	6.73	6.78	77.00
219.38	-64.19	25.40	63.10	-17.57	5.34	5.41	6.12	6.53	6.64	6.75	6.77	65.07
220.78	-22.80	29.71	51.90	19.54	5.37	5.46	6.11	6.56	6.65	6.75	6.78	70.16
222.19	-78.63	14.38	64.81	1.39	5.42	5.49	6.15	6.58	6.69	6.79	6.77	82.16
223.59	20.19	37.62	59.12	-24.21	5.46	5.53	6.20	6.62	6.69	6.81	6.79	82.00
225.00	-113.33	21.61	60.68	-3.98	5.53	5.62	6.25	6.62	6.72	6.83	6.80	88.42
226.41	-16.84	26.83	54.69	-11.47	5.62	5.71	6.28	6.67	6.75	6.85	6.81	69.96
227.81	3.19	24.81	57.35	-8.57	5.69	5.77	6.32	6.72	6.78	6.88	6.83	78.84
229.22	-0.05	18.06	52.35	-4.71	5.74	5.86	6.35	6.77	6.79	6.89	6.84	88.76
230.62	-83.25	31.25	56.19	7.15	5.80	5.90	6.43	6.78	6.83	6.95	6.84	71.02
232.03	-61.06	23.91	50.83	-24.60	5.86	5.97	6.45	6.83	6.87	6.97	6.87	118.83
233.44	-130.26	19.83	63.67	4.76	5.91	6.04	6.48	6.84	6.89	6.98	6.90	89.64
234.84	11.88	17.07	62.52	-25.09	6.01	6.10	6.50	6.90	6.92	7.01	6.93	93.55
236.25	-47.50	14.84	56.25	-1.71	6.04	6.16	6.57	6.93	6.94	7.05	6.96	88.57
237.66	-62.49	36.59	48.16	-18.14	6.11	6.23	6.60	6.93	6.97	7.11	6.99	70.94
239.06	-52.21	30.27	59.06	-9.78	6.14	6.25	6.62	6.98	6.99	7.11	7.02	76.48
240.47	-10.18	30.06	59.94	-24.74	6.15	6.30	6.59	7.00	7.01	7.12	7.07	107.58
241.88	-58.37	22.28	59.83	-7.90	6.20	6.29	6.67	7.00	6.99	7.15	7.06	99.39
243.28	-55.33	33.07	58.79	-1.25	6.20	6.32	6.67	7.01	7.00	7.14	7.06	107.73
244.69	-82.90	21.10	52.81	-3.10	6.21	6.35	6.67	7.02	7.02	7.14	7.05	104.25
246.09	-60.97	34.20	59.67	-25.99	6.22	6.35	6.69	7.02	7.03	7.15	7.05	94.69

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
247.50	-58.02	27.56	62.94	-19.77	6.19	6.36	6.69	7.02	7.01	7.14	7.06	105.16
248.91	-6.30	23.90	55.72	-1.83	6.20	6.33	6.68	7.00	7.02	7.17	7.06	103.49
250.31	-64.82	24.83	58.78	1.11	6.18	6.36	6.67	7.01	7.02	7.15	7.06	106.59
251.72	26.64	33.27	55.77	-10.80	6.14	6.35	6.67	7.02	7.04	7.14	7.05	87.58
253.12	-38.86	22.90	62.08	-10.66	6.14	6.32	6.69	7.02	7.03	7.15	7.07	126.83
254.53	-12.89	21.29	62.75	-4.96	6.12	6.34	6.67	7.02	7.04	7.16	7.06	75.31
255.94	-48.71	20.36	60.81	-5.21	6.11	6.33	6.66	7.01	7.04	7.15	7.05	85.15
257.34	-114.19	28.04	61.73	-5.97	6.07	6.31	6.67	7.00	7.03	7.16	7.06	72.16
258.75	-46.48	27.30	52.88	-5.02	6.04	6.31	6.65	7.02	7.05	7.14	7.08	114.28
260.16	-62.44	35.04	60.47	-10.16	6.01	6.30	6.66	7.01	7.01	7.16	7.07	89.82
261.56	9.35	19.48	54.03	11.32	5.98	6.28	6.66	7.00	7.03	7.17	7.07	95.65
262.97	-35.63	21.24	53.79	10.69	5.96	6.31	6.63	6.99	7.04	7.15	7.05	86.21
264.38	-22.80	22.16	55.66	-22.60	5.95	6.28	6.65	7.00	7.04	7.16	7.07	107.58
265.78	-69.80	21.53	64.32	-8.09	5.91	6.26	6.66	7.02	7.02	7.14	7.07	102.52
267.19	-1.85	32.51	50.45	-26.43	5.91	6.26	6.66	7.00	7.02	7.16	7.07	89.96
268.59	-36.78	22.44	54.45	9.51	5.91	6.26	6.66	7.01	7.03	7.17	7.07	87.62
270.00	-115.16	18.57	56.91	7.80	5.85	6.26	6.65	7.03	7.05	7.16	7.08	97.60
271.41	-31.95	20.31	59.56	-18.98	5.87	6.26	6.66	7.00	7.05	7.16	7.08	88.95
272.81	-33.37	25.30	58.76	1.39	5.85	6.25	6.66	7.01	7.03	7.16	7.08	66.63
274.22	-63.99	26.54	60.65	17.15	5.85	6.27	6.64	7.03	7.04	7.16	7.07	105.29
275.62	-20.45	20.85	55.32	-1.35	5.86	6.27	6.65	7.03	7.06	7.17	7.08	102.55
277.03	14.22	24.30	57.52	-15.44	5.83	6.25	6.65	7.03	7.05	7.17	7.08	110.75
278.44	-65.03	20.66	61.66	-30.58	5.87	6.27	6.65	7.01	7.07	7.18	7.08	83.64
279.84	-22.82	22.73	66.77	-7.09	5.88	6.29	6.66	7.01	7.06	7.18	7.08	107.11
281.25	-62.19	27.05	59.92	32.01	5.86	6.27	6.65	7.02	7.05	7.15	7.09	77.48
282.66	-57.99	21.90	62.20	-23.27	5.87	6.30	6.66	7.04	7.07	7.18	7.08	89.82
284.06	-47.73	26.91	47.31	-13.10	5.88	6.29	6.66	7.02	7.08	7.19	7.10	72.07
285.47	-51.54	16.81	62.37	6.26	5.87	6.30	6.67	7.04	7.09	7.18	7.10	73.01
286.88	-49.82	25.15	55.75	8.18	5.94	6.32	6.70	7.03	7.08	7.20	7.08	74.62
288.28	-47.72	28.05	61.70	11.50	5.91	6.36	6.70	7.09	7.10	7.20	7.12	84.09
289.69	-17.92	23.65	49.66	0.19	5.88	6.34	6.73	7.07	7.12	7.24	7.12	75.93
291.09	-23.45	18.63	58.09	-29.41	5.93	6.36	6.76	7.08	7.14	7.26	7.12	69.01
292.50	-104.69	29.62	61.55	-10.40	5.97	6.40	6.75	7.13	7.17	7.26	7.12	88.34
293.91	-7.29	34.70	58.91	-12.40	5.98	6.39	6.76	7.14	7.17	7.28	7.13	110.70
295.31	-19.60	19.68	61.42	-17.25	5.94	6.39	6.78	7.13	7.18	7.28	7.13	88.46
296.72	-58.38	31.05	60.91	19.84	5.92	6.42	6.80	7.14	7.18	7.26	7.11	121.04

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
298.12	12.07	19.47	59.33	-7.34	5.90	6.45	6.78	7.10	7.15	7.25	7.15	88.07
299.53	-53.98	22.76	56.97	-16.72	5.88	6.43	6.79	7.16	7.20	7.25	7.10	101.14
300.94	-80.52	23.17	64.37	-12.14	5.93	6.51	6.82	7.12	7.16	7.21	7.12	94.87
302.34	-18.44	19.62	57.80	-23.68	5.96	6.48	6.82	7.07	7.22	7.18	7.15	92.54
303.75	-38.05	23.66	59.76	-23.31	5.98	6.64	6.84	7.00	7.13	7.23	7.10	68.48
305.16	-50.22	27.36	59.41	-23.25	5.97	6.68	6.74	6.94	7.03	7.20	7.07	81.89
306.56	39.49	32.97	58.87	-26.40	5.97	6.63	6.84	6.96	7.02	7.22	7.08	91.13
307.97	11.66	23.81	56.89	1.14	5.94	6.68	6.73	7.00	7.02	7.15	7.07	138.46
309.38	38.94	24.84	54.87	-30.36	5.99	6.57	6.81	6.95	7.01	7.12	7.10	92.73
310.78	-26.25	27.45	60.00	-19.28	5.99	6.64	6.89	7.03	7.05	7.11	7.02	96.58
312.19	14.99	23.37	56.30	-25.74	6.00	6.67	6.86	7.02	7.10	7.17	7.02	131.31
313.59	-39.51	27.66	63.71	-14.55	6.02	6.82	6.84	6.99	6.94	7.06	6.94	118.93
315.00	8.86	19.29	47.38	-15.50	5.91	6.74	6.70	6.91	6.95	7.03	6.89	87.78
316.41	-80.58	21.38	55.33	2.34	5.73	6.52	6.64	6.93	7.00	7.10	6.90	94.95
317.81	-87.65	44.07	49.97	-16.17	5.68	6.40	6.65	6.97	7.06	7.06	6.97	82.31
319.22	-68.05	34.49	49.40	-22.67	5.76	6.24	6.76	7.00	6.99	7.09	6.97	75.17
320.62	-14.76	25.97	52.08	4.70	5.73	6.16	6.69	6.98	7.03	7.04	6.90	79.27
322.03	-71.92	24.48	61.87	-2.05	5.62	6.01	6.59	6.94	7.01	7.12	6.89	78.56
323.44	-27.23	22.95	59.16	-13.84	5.51	5.94	6.50	6.90	7.02	7.08	6.93	95.58
324.84	-31.95	38.16	69.03	-24.32	5.41	5.87	6.46	6.86	6.97	7.04	7.01	79.76
326.25	38.11	25.48	57.85	-28.40	5.32	5.85	6.44	6.84	6.94	7.05	7.01	104.05
327.66	22.34	17.38	55.63	-22.77	5.26	5.78	6.34	6.80	6.91	7.01	6.99	105.08
329.06	-41.96	18.63	62.19	-41.45	5.22	5.66	6.33	6.77	6.87	7.01	6.99	108.69
330.47	-62.77	23.64	60.13	-29.64	5.13	5.60	6.31	6.77	6.86	6.98	7.00	109.08
331.88	-27.71	17.86	60.52	-39.35	5.10	5.58	6.31	6.74	6.85	6.97	6.98	74.74
333.28	-73.62	25.23	60.38	-13.92	5.07	5.54	6.28	6.73	6.83	6.96	6.98	105.76
334.69	-8.44	23.55	59.87	-21.14	5.01	5.51	6.24	6.74	6.84	6.97	6.98	77.24
336.09	-62.22	33.02	55.68	-32.45	4.97	5.45	6.23	6.71	6.82	6.96	6.97	101.73
337.50	-9.08	23.97	53.87	-36.12	4.96	5.40	6.24	6.71	6.80	6.96	6.98	98.94
338.91	-81.58	17.96	65.81	-3.44	4.95	5.36	6.20	6.66	6.82	6.94	6.96	72.75
340.31	-11.26	27.45	64.98	-47.45	4.91	5.34	6.19	6.67	6.81	6.93	6.96	92.58
341.72	-28.86	34.54	57.42	-6.11	4.88	5.25	6.18	6.69	6.77	6.93	6.95	98.41
343.12	-55.47	7.22	60.56	-45.75	4.87	5.23	6.17	6.66	6.78	6.93	6.96	96.24
344.53	-28.73	31.66	64.10	-3.17	4.89	5.19	6.20	6.68	6.77	6.93	6.95	106.97
345.94	29.14	26.18	58.84	-33.27	4.92	5.18	6.18	6.67	6.80	6.95	6.96	99.39
347.34	1.22	22.08	61.05	-30.43	4.93	5.21	6.20	6.68	6.83	6.99	6.97	114.42

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
348.75	-82.92	22.33	60.00	-19.13	4.99	5.25	6.25	6.75	6.88	7.02	6.98	103.61
350.16	-74.26	19.69	62.34	-9.63	5.07	5.33	6.30	6.80	6.96	7.09	6.95	109.13
351.56	-37.06	25.48	63.37	-10.38	5.15	5.37	6.32	6.82	7.00	7.12	6.96	118.17
352.97	-78.91	25.85	54.43	-0.81	5.22	5.42	6.34	6.86	7.02	7.16	7.01	110.94
354.38	14.82	17.00	57.74	-2.04	5.29	5.46	6.36	6.86	7.02	7.14	6.91	101.30
355.78	-75.07	20.17	61.72	-29.74	5.31	5.45	6.31	6.79	6.97	7.14	6.88	72.22
357.19	-69.26	24.61	60.60	11.53	5.35	5.46	6.26	6.76	6.94	7.08	6.98	74.39
358.59	4.26	25.74	58.36	-5.93	5.38	5.41	6.23	6.70	6.86	7.02	7.03	65.22
0.00	-42.30	15.61	60.67	-27.26	5.43	5.38	6.24	6.70	6.85	7.00	7.05	87.03
1.41	6.64	22.30	57.15	8.65	5.53	5.43	6.22	6.66	6.79	6.97	7.05	104.05
2.81	-11.00	27.39	55.18	-3.59	5.60	5.41	6.21	6.63	6.75	6.97	7.02	66.66
4.22	-90.85	17.56	67.09	-29.11	5.64	5.41	6.14	6.62	6.73	6.92	7.00	96.65
5.62	-122.79	18.88	64.37	10.34	5.69	5.39	6.13	6.58	6.71	6.88	6.97	96.67
7.03	-89.91	29.82	59.69	-27.82	5.72	5.38	6.14	6.56	6.65	6.84	6.96	97.51
8.44	-68.92	19.18	63.11	-14.70	5.76	5.36	6.08	6.54	6.65	6.80	6.89	80.72
9.84	-30.35	34.99	60.82	4.11	5.84	5.32	6.06	6.50	6.60	6.81	6.85	81.79
11.25	-61.56	27.03	57.90	-17.73	5.90	5.28	6.01	6.47	6.56	6.75	6.85	80.05
12.66	1.60	20.00	61.89	4.88	5.85	5.24	5.96	6.43	6.49	6.71	6.83	96.16
14.06	-53.68	22.49	56.41	-17.06	5.60	4.99	5.88	6.34	6.45	6.66	6.79	82.21
15.47	-48.88	22.96	56.09	-11.17	5.40	4.84	5.80	6.33	6.41	6.63	6.77	74.15
16.88	-101.92	17.92	60.13	-37.61	5.38	4.76	5.77	6.30	6.39	6.61	6.75	92.14
18.28	-88.46	25.21	57.17	-19.88	5.30	4.69	5.75	6.26	6.34	6.59	6.73	96.88
19.69	-80.10	21.87	63.95	-5.58	5.31	4.63	5.69	6.23	6.34	6.58	6.72	128.81
21.09	-36.15	26.16	57.04	-8.98	5.33	4.61	5.65	6.20	6.31	6.55	6.69	100.30
22.50	-11.02	19.18	69.37	3.31	5.35	4.57	5.66	6.18	6.26	6.53	6.70	94.74
23.91	-21.29	28.09	55.54	5.16	5.38	4.55	5.60	6.19	6.28	6.51	6.69	110.19
25.31	-20.78	16.79	62.76	12.65	5.41	4.51	5.61	6.15	6.24	6.51	6.68	129.34
26.72	-36.59	19.08	52.57	-13.42	5.44	4.47	5.58	6.13	6.24	6.50	6.65	120.69
28.12	-59.95	26.04	70.59	-31.52	5.48	4.47	5.53	6.11	6.22	6.45	6.66	119.38
29.53	-23.10	26.67	58.81	-15.67	5.47	4.40	5.53	6.10	6.19	6.45	6.66	108.17
30.94	-102.72	26.81	55.50	-5.03	5.50	4.35	5.49	6.10	6.17	6.43	6.64	115.98
32.34	-48.09	36.92	52.89	9.57	5.53	4.32	5.46	6.04	6.13	6.43	6.62	102.81
33.75	-25.88	35.99	61.30	-1.11	5.54	4.29	5.45	6.02	6.12	6.41	6.61	117.47
35.16	36.01	20.29	59.63	-10.13	5.56	4.24	5.40	6.03	6.10	6.39	6.62	120.25
36.56	44.34	24.66	57.12	-3.04	5.57	4.18	5.41	5.98	6.06	6.38	6.60	103.97
37.97	-60.90	24.89	59.63	8.91	5.60	4.15	5.38	5.99	6.07	6.36	6.60	113.00

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
39.38	-37.48	31.89	55.92	7.71	5.64	4.13	5.35	5.95	6.06	6.34	6.59	126.81
40.78	-78.92	26.47	51.20	-16.06	5.67	4.03	5.35	5.95	6.03	6.33	6.59	107.77
42.19	-35.52	18.07	60.52	-18.13	5.69	4.00	5.33	5.94	6.02	6.32	6.58	135.13
43.59	-36.80	17.57	58.37	-19.29	5.74	3.95	5.33	5.92	5.99	6.31	6.58	112.86
45.00	-57.83	24.43	68.05	-23.09	5.78	3.97	5.31	5.90	5.96	6.29	6.56	119.82
46.41	-39.18	24.70	47.54	11.02	5.80	3.97	5.29	5.90	5.97	6.28	6.55	114.15
47.81	-56.12	35.05	54.79	-30.24	5.87	3.96	5.28	5.89	5.96	6.27	6.55	107.25
49.22	-36.24	18.83	56.21	-21.41	5.94	3.94	5.29	5.90	5.94	6.27	6.56	101.24
50.62	-18.96	28.09	61.57	-17.20	6.01	3.96	5.26	5.87	5.95	6.25	6.55	104.44
52.03	-57.64	15.19	63.11	-2.26	6.05	3.97	5.29	5.85	5.93	6.24	6.54	113.05
53.44	-76.84	35.46	58.40	-33.50	6.05	3.96	5.27	5.89	5.91	6.24	6.56	103.18
54.84	-28.50	22.94	55.73	-23.15	6.11	4.00	5.28	5.86	5.91	6.23	6.53	99.17
56.25	-56.60	18.89	58.12	-20.23	6.16	3.99	5.26	5.84	5.92	6.23	6.56	104.85
57.66	-41.82	23.99	63.25	15.69	6.20	3.98	5.26	5.85	5.91	6.20	6.53	92.43
59.06	-58.28	33.38	54.36	-30.68	6.23	3.97	5.25	5.83	5.88	6.20	6.53	108.72
60.47	-40.65	26.27	56.68	-40.46	6.28	3.97	5.24	5.85	5.89	6.19	6.53	74.26
61.88	-66.96	22.45	57.18	-24.48	6.28	3.94	5.23	5.81	5.87	6.20	6.51	82.27
63.28	-25.76	21.85	63.64	-9.84	6.29	3.93	5.22	5.81	5.87	6.19	6.52	84.89
64.69	-45.93	20.74	58.47	-3.62	6.31	3.92	5.20	5.81	5.85	6.17	6.50	113.28
66.09	-19.87	25.09	52.78	-33.30	6.35	3.93	5.22	5.79	5.85	6.15	6.49	83.22
67.50	-59.58	30.04	56.22	-32.87	6.39	3.94	5.24	5.78	5.83	6.17	6.50	81.81
68.91	-36.70	20.63	58.69	-18.33	6.42	3.97	5.19	5.81	5.85	6.16	6.50	87.77
70.31	-33.90	21.45	63.29	-0.34	6.47	4.00	5.24	5.80	5.86	6.20	6.52	93.84
71.72	-8.99	28.48	53.04	-11.31	6.51	4.07	5.28	5.82	5.89	6.20	6.52	127.62
73.12	-32.86	18.60	63.19	-17.15	6.58	4.19	5.31	5.84	5.92	6.20	6.53	94.27
74.53	11.04	15.89	56.26	-18.20	6.70	4.36	5.35	5.82	5.94	6.23	6.53	93.57
75.94	-64.85	24.30	55.37	-7.12	6.74	4.45	5.33	5.87	5.95	6.22	6.53	102.08
77.34	-62.38	26.79	60.50	-11.98	6.81	4.50	5.38	5.88	5.96	6.23	6.50	86.68
78.75	-2.43	25.58	54.61	-33.49	6.86	4.54	5.39	5.83	5.89	6.18	6.50	82.85
80.16	-36.98	18.93	59.30	7.80	6.91	4.61	5.36	5.83	5.95	6.20	6.51	101.73
81.56	-53.98	21.75	58.21	-16.62	7.00	4.80	5.45	5.92	6.03	6.27	6.55	96.14
82.97	-48.72	19.41	57.96	-21.33	7.06	5.20	5.57	5.99	6.02	6.26	6.53	92.41
84.38	-76.06	22.86	55.22	11.88	6.64	4.79	5.39	5.90	6.01	6.24	6.50	91.26
85.78	-89.66	25.12	58.37	-10.32	6.55	4.29	5.32	5.82	5.95	6.21	6.48	113.14
87.19	-50.08	30.84	58.83	-1.49	6.62	4.24	5.28	5.80	5.92	6.18	6.49	89.65
88.59	-57.10	18.41	60.25	-1.68	6.65	4.21	5.25	5.78	5.91	6.17	6.49	87.86

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
90.00	-30.90	20.61	54.31	-22.71	6.66	4.24	5.28	5.81	5.90	6.20	6.51	63.80
91.41	-72.08	32.29	61.78	18.53	6.69	4.32	5.29	5.83	5.96	6.20	6.52	112.56
92.81	-12.58	33.38	55.11	-5.12	6.81	4.50	5.37	5.87	6.00	6.25	6.54	84.40
94.22	-59.00	28.42	67.99	5.42	6.90	4.64	5.42	5.93	6.02	6.23	6.55	103.99
95.62	-36.44	22.52	57.59	-21.27	7.01	4.80	5.46	5.94	6.04	6.25	6.55	99.66
97.03	-9.78	17.82	51.05	-9.53	7.03	4.87	5.49	5.96	6.04	6.26	6.55	77.43
98.44	-16.38	20.90	47.89	14.50	7.08	4.92	5.51	5.99	6.07	6.31	6.56	104.85
99.84	-38.38	24.15	68.63	-26.30	7.09	5.01	5.53	6.01	6.12	6.28	6.54	87.58
101.25	-65.28	22.78	58.92	-34.18	7.12	5.06	5.57	6.05	6.13	6.32	6.58	106.40
102.66	-73.80	14.87	61.58	-6.71	7.20	5.14	5.62	6.09	6.14	6.34	6.59	83.33
104.06	-34.86	19.21	52.09	0.39	7.26	5.25	5.67	6.09	6.16	6.36	6.57	81.34
105.47	-79.50	39.66	66.80	-15.92	7.32	5.28	5.68	6.12	6.17	6.35	6.58	111.85
106.88	-67.87	30.34	55.26	-14.80	7.31	5.28	5.68	6.12	6.17	6.34	6.57	114.58
108.28	8.03	27.28	60.33	-12.27	7.30	5.25	5.67	6.10	6.13	6.35	6.60	91.31
109.69	-3.91	27.32	57.81	11.14	7.17	5.17	5.66	6.10	6.16	6.36	6.57	148.61
111.09	-64.93	19.53	63.13	5.20	7.10	5.18	5.63	6.10	6.16	6.37	6.59	98.26
112.50	-44.77	34.40	63.20	4.06	7.11	5.23	5.71	6.12	6.16	6.37	6.59	98.28
113.91	-13.13	28.71	68.18	-16.90	7.14	5.29	5.70	6.14	6.19	6.36	6.59	105.50
115.31	86.03	21.54	53.86	9.80	7.16	5.34	5.73	6.14	6.19	6.39	6.61	111.93
116.72	-110.46	21.50	58.94	-11.18	7.14	5.36	5.77	6.17	6.20	6.39	6.59	118.32
118.12	-38.20	18.70	54.30	0.93	6.92	5.30	5.73	6.16	6.26	6.38	6.59	121.03
119.53	-62.59	24.86	62.13	-31.09	6.66	5.07	5.70	6.15	6.24	6.40	6.59	113.31
120.94	-22.09	24.55	62.48	-30.47	6.53	4.82	5.63	6.11	6.23	6.41	6.61	101.87
122.34	-52.01	15.91	59.75	-0.26	6.52	4.68	5.53	6.04	6.19	6.38	6.61	79.41
123.75	-57.93	24.63	54.68	5.75	6.48	4.66	5.50	6.01	6.17	6.35	6.61	73.30
125.16	-41.60	21.75	54.25	-9.26	6.37	4.61	5.50	6.02	6.14	6.34	6.59	90.78
126.56	9.00	22.71	53.49	-20.23	6.39	4.64	5.48	5.99	6.14	6.34	6.57	66.53
127.97	-8.19	32.51	58.11	-34.46	6.38	4.63	5.48	5.98	6.14	6.33	6.58	80.05
129.38	-52.60	9.19	52.92	-0.02	6.35	4.60	5.47	6.00	6.13	6.33	6.57	80.50
130.78	-19.25	19.22	60.33	-36.85	6.36	4.59	5.49	6.00	6.12	6.32	6.59	73.72
132.19	5.77	24.31	59.34	-15.10	6.42	4.67	5.51	5.97	6.11	6.33	6.57	76.36
133.59	-0.22	20.43	59.52	-5.86	6.26	4.62	5.48	5.96	6.13	6.33	6.55	65.39
135.00	18.24	21.15	60.13	-12.31	6.33	4.67	5.49	5.99	6.12	6.33	6.57	73.69
136.41	-59.01	13.43	57.12	-0.16	6.26	4.65	5.48	6.00	6.13	6.33	6.57	63.74
137.81	-53.80	18.55	56.16	-9.96	6.19	4.60	5.50	5.98	6.12	6.33	6.57	90.09
139.22	-43.65	30.68	60.91	-11.64	6.17	4.58	5.52	6.00	6.10	6.33	6.56	74.97

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
140.62	-48.74	29.44	54.12	12.63	6.08	4.50	5.49	6.00	6.14	6.33	6.58	91.56
142.03	-21.25	18.15	53.61	-2.46	6.08	4.50	5.47	6.01	6.12	6.33	6.56	61.12
143.44	-3.34	16.95	55.88	-22.63	5.99	4.46	5.48	6.02	6.13	6.35	6.59	73.10
144.84	-58.88	21.26	58.52	-0.86	5.97	4.44	5.47	6.00	6.16	6.37	6.59	63.61
146.25	-57.42	21.23	58.10	-22.62	6.00	4.48	5.48	6.00	6.17	6.34	6.58	74.54
147.66	-4.96	32.91	53.04	-10.37	5.95	4.51	5.48	6.03	6.14	6.34	6.59	71.00
149.06	-24.85	20.87	56.31	2.92	5.87	4.44	5.47	6.04	6.17	6.36	6.61	57.09
150.47	-75.01	22.61	58.73	-15.73	5.91	4.44	5.50	6.02	6.15	6.36	6.61	57.88
151.88	-76.40	24.39	58.72	-2.45	5.88	4.49	5.49	6.04	6.18	6.37	6.61	72.26
153.28	-39.75	32.17	63.50	1.21	5.92	4.51	5.50	6.01	6.18	6.37	6.60	70.52
154.69	-67.32	23.49	61.67	-40.95	5.85	4.47	5.51	6.07	6.16	6.38	6.61	80.37
156.09	-16.08	21.65	59.46	6.33	5.84	4.52	5.51	6.07	6.18	6.40	6.62	70.23
157.50	1.58	26.12	59.72	-9.02	5.84	4.49	5.52	6.04	6.18	6.39	6.63	77.05
158.91	-4.66	28.94	53.71	-11.19	5.75	4.53	5.53	6.08	6.20	6.39	6.62	77.49
160.31	-50.08	29.72	57.59	-33.35	5.69	4.52	5.54	6.08	6.23	6.42	6.63	83.14
161.72	19.65	29.87	51.54	-4.59	5.65	4.48	5.54	6.07	6.20	6.42	6.65	85.81
163.12	-44.68	21.13	61.97	6.75	5.58	4.48	5.55	6.11	6.23	6.41	6.65	87.06
164.53	-66.35	19.54	69.98	-9.14	5.56	4.49	5.53	6.10	6.27	6.45	6.65	76.79
165.94	-40.87	29.26	52.99	-25.81	5.53	4.48	5.59	6.12	6.27	6.43	6.65	66.52
167.34	-16.09	21.17	59.86	-12.04	5.53	4.50	5.58	6.12	6.28	6.46	6.66	57.84
168.75	-30.70	22.46	61.75	-7.59	5.49	4.50	5.60	6.11	6.27	6.47	6.65	69.73
170.16	3.34	21.67	56.93	1.76	5.47	4.53	5.59	6.14	6.29	6.47	6.67	76.42
171.56	-33.30	19.78	62.74	2.71	5.41	4.55	5.59	6.16	6.31	6.48	6.67	88.99
172.97	-55.20	33.50	57.85	-16.39	5.41	4.54	5.61	6.14	6.31	6.47	6.68	44.07
174.38	-20.33	25.45	62.59	-5.06	5.36	4.53	5.64	6.15	6.31	6.49	6.68	56.94
175.78	-51.04	20.25	57.73	-13.15	5.35	4.55	5.61	6.16	6.31	6.49	6.68	55.10
177.19	-29.59	29.37	63.22	-2.93	5.26	4.54	5.63	6.16	6.33	6.49	6.68	40.48
178.59	-22.55	25.62	55.42	-9.66	5.19	4.53	5.62	6.19	6.34	6.50	6.70	48.31
180.00	-92.85	13.72	60.14	-33.28	5.15	4.54	5.65	6.19	6.34	6.53	6.69	47.84
181.41	24.08	26.04	56.47	-36.78	5.10	4.54	5.64	6.20	6.35	6.52	6.70	60.43
182.81	-25.02	21.35	64.20	0.78	5.07	4.55	5.63	6.19	6.38	6.52	6.69	81.45
184.22	-7.79	26.47	56.95	-33.88	5.01	4.52	5.66	6.21	6.37	6.55	6.72	69.29
185.62	-106.73	19.40	55.95	-20.53	4.96	4.55	5.68	6.23	6.38	6.54	6.72	59.35
187.03	13.12	24.57	58.76	-1.52	4.92	4.59	5.69	6.21	6.40	6.58	6.72	68.69
188.44	-61.47	22.04	62.45	-23.01	4.91	4.60	5.70	6.21	6.41	6.57	6.72	66.57
189.84	13.21	27.35	59.23	1.77	4.85	4.62	5.68	6.26	6.40	6.56	6.72	102.73

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
191.25	-70.56	26.87	63.08	-14.60	4.82	4.66	5.72	6.26	6.42	6.59	6.74	100.67
192.66	-27.85	24.32	58.56	-48.89	4.81	4.67	5.73	6.27	6.46	6.60	6.77	105.38
194.06	-36.87	22.58	64.44	-40.85	4.80	4.74	5.71	6.29	6.46	6.60	6.75	118.02
195.47	-32.41	18.39	53.52	-17.82	4.80	4.74	5.77	6.30	6.47	6.64	6.75	106.53
196.88	-89.58	22.91	58.83	-20.13	4.77	4.75	5.79	6.33	6.47	6.63	6.78	90.37
198.28	-81.97	19.19	52.36	-19.15	4.79	4.81	5.82	6.34	6.49	6.65	6.78	92.08
199.69	-73.31	14.57	58.99	-1.75	4.83	4.85	5.84	6.33	6.48	6.67	6.78	80.38
201.09	25.90	15.75	54.29	-6.78	4.83	4.91	5.85	6.38	6.53	6.65	6.77	107.81
202.50	-22.34	22.49	61.24	-6.63	4.89	4.93	5.88	6.37	6.54	6.69	6.80	113.11
203.91	10.82	27.43	54.55	-4.95	4.90	4.98	5.92	6.39	6.53	6.71	6.80	79.95
205.31	-19.58	24.37	65.86	29.15	4.96	5.04	5.93	6.40	6.54	6.71	6.79	110.80
206.72	-19.52	17.96	54.05	-36.56	5.03	5.10	5.94	6.40	6.58	6.72	6.79	81.63
208.12	-45.59	20.73	61.24	-19.45	5.02	5.11	5.94	6.45	6.55	6.71	6.80	104.08
209.53	-13.16	20.84	55.39	-13.92	5.07	5.15	5.97	6.44	6.57	6.72	6.80	100.89
210.94	-39.58	20.43	59.65	-14.90	5.10	5.16	6.01	6.44	6.57	6.74	6.81	85.99
212.34	-32.91	20.72	53.54	-4.56	5.15	5.25	6.01	6.46	6.60	6.72	6.78	124.78
213.75	-3.21	27.45	58.42	-30.55	5.18	5.27	6.04	6.47	6.59	6.73	6.77	106.10
215.16	8.61	23.38	60.54	-29.72	5.22	5.31	6.05	6.49	6.60	6.72	6.76	97.22
216.56	-73.58	13.90	53.53	-6.24	5.25	5.34	6.06	6.52	6.61	6.73	6.76	107.42
217.97	-1.83	31.97	56.17	-1.22	5.33	5.37	6.09	6.50	6.62	6.74	6.74	82.08
219.38	-79.65	23.05	50.18	-36.46	5.36	5.40	6.12	6.54	6.63	6.75	6.78	114.31
220.78	56.32	33.35	58.36	-11.06	5.43	5.48	6.18	6.59	6.67	6.78	6.77	107.37
222.19	1.52	30.53	55.25	-0.01	5.49	5.55	6.23	6.62	6.69	6.81	6.80	105.55
223.59	-108.04	12.32	56.50	-0.49	5.57	5.65	6.25	6.66	6.72	6.84	6.81	86.56
225.00	-106.23	31.07	63.11	-15.55	5.63	5.71	6.28	6.65	6.74	6.85	6.82	102.24
226.41	28.42	27.04	54.08	-26.71	5.70	5.75	6.33	6.70	6.76	6.85	6.83	101.97
227.81	-30.01	15.22	58.07	-20.52	5.73	5.83	6.36	6.72	6.80	6.90	6.83	107.28
229.22	-11.82	16.89	58.50	-5.31	5.81	5.90	6.39	6.77	6.83	6.94	6.85	58.63
230.62	-15.27	23.23	63.96	-0.47	5.87	5.96	6.43	6.84	6.86	6.96	6.92	88.78
232.03	-68.06	17.73	61.18	-25.98	5.93	6.03	6.47	6.86	6.88	6.99	6.93	102.00
233.44	-2.59	28.84	59.92	-18.66	6.01	6.08	6.55	6.86	6.89	7.03	6.94	91.30
234.84	-45.67	17.38	57.71	25.88	6.07	6.14	6.56	6.89	6.90	7.02	6.93	95.97
236.25	-72.99	18.21	56.10	-35.46	6.13	6.19	6.58	6.94	6.94	7.04	6.96	89.28
237.66	-68.28	20.25	53.73	1.03	6.16	6.24	6.64	6.92	6.92	7.07	6.95	83.76
239.06	8.12	33.55	57.57	-11.62	6.19	6.26	6.62	6.95	6.96	7.10	6.97	98.37
240.47	-8.29	22.50	62.16	7.92	6.23	6.29	6.65	6.94	6.98	7.10	6.99	84.51

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
241.88	-23.08	18.47	61.27	-9.67	6.24	6.33	6.69	6.98	6.98	7.13	7.03	105.63
243.28	-68.93	29.42	54.63	1.00	6.23	6.34	6.66	7.02	7.01	7.12	7.03	95.38
244.69	11.16	19.81	53.93	-15.72	6.24	6.33	6.70	7.01	7.00	7.16	7.05	105.18
246.09	-65.84	22.30	58.92	-28.64	6.24	6.35	6.69	7.00	7.00	7.15	7.05	85.75
247.50	7.79	22.19	60.09	-2.37	6.26	6.35	6.69	6.99	7.01	7.17	7.04	80.39
248.91	-31.47	19.05	61.71	-30.26	6.20	6.33	6.69	7.01	7.01	7.12	7.05	95.27
250.31	-39.93	28.16	58.66	-5.08	6.15	6.32	6.68	7.04	7.02	7.16	7.06	103.71
251.72	-55.70	25.13	61.99	-23.94	6.17	6.32	6.68	7.00	7.03	7.16	7.05	84.65
253.12	14.96	27.65	59.07	-2.49	6.14	6.32	6.70	7.03	7.02	7.16	7.07	71.26
254.53	-50.27	19.59	63.12	-2.73	6.14	6.33	6.68	7.01	7.04	7.16	7.06	79.89
255.94	13.18	30.64	56.93	-28.02	6.09	6.30	6.69	7.02	7.02	7.17	7.10	99.64
257.34	-23.62	14.44	60.27	9.32	6.05	6.29	6.68	7.03	7.01	7.16	7.08	85.51
258.75	24.23	10.31	55.41	-9.36	6.04	6.30	6.68	7.01	7.04	7.18	7.07	92.20
260.16	-74.16	14.67	56.29	-0.47	6.02	6.31	6.65	6.99	7.03	7.16	7.04	64.80
261.56	-21.41	22.53	54.18	-11.73	5.97	6.27	6.65	7.03	7.02	7.14	7.07	77.98
262.97	-60.39	24.27	48.75	-20.97	5.94	6.25	6.68	6.99	7.03	7.16	7.07	56.52
264.38	-56.29	25.33	57.93	-27.70	5.92	6.25	6.68	7.02	7.03	7.17	7.07	74.67
265.78	-60.16	20.21	65.68	-11.38	5.90	6.27	6.63	6.99	7.04	7.15	7.05	93.92
267.19	4.26	26.21	53.93	-13.12	5.85	6.24	6.64	7.01	7.03	7.17	7.08	90.87
268.59	-37.33	18.86	58.73	-2.55	5.85	6.23	6.65	7.02	7.04	7.16	7.07	55.48
270.00	-28.11	16.22	60.72	-1.57	5.83	6.24	6.64	7.01	7.02	7.17	7.07	82.97
271.41	-74.55	33.52	58.75	-27.34	5.83	6.22	6.66	7.02	7.01	7.17	7.05	62.04
272.81	-44.91	21.83	62.31	-24.36	5.81	6.23	6.62	7.02	7.04	7.16	7.08	122.79
274.22	-14.13	25.77	59.48	-23.94	5.82	6.24	6.65	7.01	7.03	7.17	7.09	65.63
275.62	-34.05	25.53	62.25	-18.15	5.79	6.23	6.65	7.01	7.04	7.17	7.08	91.27
277.03	-25.54	25.78	59.06	3.96	5.82	6.25	6.64	7.03	7.04	7.17	7.07	67.65
278.44	-28.97	28.57	57.00	-23.32	5.82	6.26	6.66	7.02	7.05	7.17	7.08	72.12
279.84	-51.22	19.70	56.01	-43.42	5.82	6.25	6.66	7.05	7.06	7.19	7.10	103.56
281.25	-28.93	16.52	58.24	-39.49	5.84	6.24	6.66	7.05	7.08	7.19	7.11	92.64
282.66	-21.90	25.37	49.50	-23.12	5.84	6.27	6.68	7.02	7.07	7.20	7.10	98.79
284.06	-39.56	16.39	60.81	-15.86	5.86	6.26	6.66	7.03	7.07	7.16	7.07	85.51
285.47	-50.79	31.99	67.26	-0.31	5.86	6.30	6.68	7.04	7.08	7.19	7.10	81.90
286.88	-90.36	18.32	59.67	-35.07	5.87	6.29	6.69	7.03	7.07	7.18	7.11	99.80
288.28	-25.29	22.21	59.12	-10.81	5.86	6.31	6.70	7.06	7.08	7.19	7.12	87.48
289.69	-27.54	15.00	55.20	-11.52	5.87	6.33	6.71	7.05	7.10	7.23	7.11	53.67
291.09	-44.09	35.24	62.00	-22.60	5.92	6.31	6.73	7.10	7.12	7.24	7.13	85.73

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
292.50	-49.79	17.94	60.21	-31.89	5.96	6.34	6.75	7.10	7.15	7.24	7.15	70.94
293.91	15.21	31.45	61.01	-31.43	5.95	6.35	6.74	7.11	7.14	7.24	7.13	95.33
295.31	-13.04	17.86	54.70	-3.04	5.92	6.38	6.76	7.12	7.16	7.26	7.12	78.65
296.72	-49.67	26.15	62.97	-10.42	5.93	6.40	6.75	7.15	7.19	7.29	7.14	97.40
298.12	-66.51	17.51	57.37	-38.68	5.97	6.43	6.83	7.18	7.23	7.25	7.14	102.36
299.53	-55.23	25.37	59.75	-29.90	5.96	6.45	6.87	7.14	7.22	7.20	7.12	98.74
300.94	-25.93	18.20	63.27	-28.45	5.97	6.52	6.87	7.10	7.15	7.22	7.10	74.11
302.34	10.30	18.20	57.80	-9.17	5.94	6.45	6.84	7.16	7.12	7.19	7.12	96.02
303.75	-70.59	19.63	60.52	7.98	5.94	6.52	6.88	7.07	7.17	7.25	7.10	92.48
305.16	-5.88	27.45	58.62	-27.91	5.94	6.51	6.85	7.10	7.14	7.24	7.14	96.85
306.56	-22.84	19.11	60.03	-43.49	6.00	6.63	6.88	7.14	7.11	7.17	7.10	102.50
307.97	32.07	23.88	59.05	6.14	5.99	6.75	6.80	7.08	7.04	7.12	7.11	105.93
309.38	-84.65	24.83	59.52	-17.94	6.04	6.85	6.83	7.02	6.98	7.08	7.08	100.36
310.78	15.14	23.83	60.00	8.96	6.12	6.78	6.79	6.96	6.95	6.98	7.07	109.91
312.19	-16.22	16.52	55.57	-18.29	6.11	6.69	6.66	6.85	6.87	7.00	7.05	84.57
313.59	-38.07	30.25	56.83	-37.63	5.93	6.63	6.66	6.90	6.97	7.01	7.02	87.63
315.00	-30.36	27.86	59.82	-21.63	5.82	6.57	6.70	6.93	6.98	7.05	7.04	99.44
316.41	-20.01	22.42	62.21	-6.25	5.72	6.52	6.71	6.93	6.93	6.99	6.93	67.46
317.81	-90.81	16.71	61.75	11.06	5.71	6.54	6.61	6.84	6.92	7.02	7.03	86.47
319.22	28.33	25.60	63.08	-11.36	5.69	6.48	6.56	6.91	6.90	6.97	6.96	79.38
320.62	-9.27	12.59	63.80	-7.98	5.73	6.35	6.78	6.97	7.02	7.02	6.94	67.41
322.03	5.59	25.14	58.12	-25.56	5.73	6.38	6.67	7.06	7.01	6.98	6.91	82.89
323.44	-47.01	20.05	66.02	-3.99	5.64	6.18	6.62	6.95	7.01	7.04	6.89	66.19
324.84	-33.00	22.36	61.39	-10.32	5.59	5.94	6.59	6.88	6.97	7.12	6.96	76.55
326.25	-104.48	17.12	60.88	-4.55	5.49	5.82	6.47	6.88	6.98	7.07	6.96	85.84
327.66	-17.09	27.16	55.43	-0.39	5.41	5.76	6.44	6.82	6.96	7.06	6.99	83.97
329.06	-63.58	18.00	61.62	-6.47	5.30	5.66	6.40	6.80	6.88	7.03	6.99	95.27
330.47	-42.26	27.30	52.63	3.94	5.24	5.60	6.35	6.76	6.87	7.02	6.99	97.22
331.88	-53.52	21.86	58.88	-41.76	5.16	5.58	6.32	6.74	6.86	7.01	6.99	80.57
333.28	10.76	22.67	56.94	-1.09	5.08	5.56	6.32	6.72	6.86	6.98	6.99	102.45
334.69	-31.21	22.44	61.59	0.36	5.04	5.51	6.26	6.71	6.83	6.98	6.97	75.78
336.09	-58.31	19.85	63.89	-1.09	4.99	5.50	6.30	6.69	6.84	6.99	6.98	78.70
337.50	6.93	20.89	56.48	15.36	4.98	5.46	6.25	6.71	6.83	6.95	6.94	66.06
338.91	-59.64	20.66	54.96	-19.63	4.98	5.44	6.26	6.70	6.83	6.97	6.96	72.43
340.31	-63.59	20.23	66.73	-27.21	5.01	5.41	6.27	6.71	6.84	6.96	6.95	95.21
341.72	28.36	20.84	60.77	0.57	5.09	5.46	6.33	6.76	6.89	7.03	6.97	101.88

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
343.12	-45.04	19.82	57.69	-5.79	5.21	5.51	6.42	6.85	6.98	7.13	7.00	98.99
344.53	-91.83	21.60	46.83	-30.52	5.24	5.59	6.48	6.97	7.04	7.17	7.02	112.00
345.94	-49.34	30.68	60.15	-27.50	5.26	5.55	6.48	6.96	7.00	7.10	6.98	106.05
347.34	-18.24	38.60	61.32	-36.62	5.23	5.49	6.39	6.85	6.99	7.08	7.01	117.60
348.75	-77.33	23.68	65.59	11.88	5.24	5.46	6.35	6.83	6.99	7.11	7.05	109.35
350.16	-39.65	29.50	58.74	-3.47	5.25	5.46	6.36	6.81	6.99	7.12	7.08	85.80
351.56	-59.83	17.89	54.36	-25.61	5.25	5.40	6.33	6.84	6.98	7.10	7.01	108.82
352.97	-7.04	19.31	58.68	-29.59	5.26	5.41	6.30	6.76	6.98	7.10	7.02	99.47
354.38	-29.16	20.30	61.47	8.48	5.31	5.37	6.26	6.75	6.91	7.09	6.95	104.09
355.78	-22.36	25.84	54.29	17.31	5.26	5.36	6.20	6.70	6.85	7.03	7.00	75.57
357.19	-66.71	25.99	62.06	-11.79	5.32	5.30	6.17	6.64	6.78	6.97	6.99	114.72
358.59	-42.34	32.57	60.20	-22.99	5.30	5.29	6.13	6.61	6.73	6.90	6.99	79.33
0.00	-110.68	37.36	65.29	-8.05	5.34	5.28	6.11	6.62	6.73	6.88	6.96	103.11
1.41	-78.95	17.09	62.00	16.72	5.38	5.27	6.08	6.58	6.69	6.88	6.95	101.13
2.81	-41.53	31.72	59.18	-0.86	5.41	5.26	6.08	6.57	6.69	6.86	6.94	134.30
4.22	-72.84	19.44	56.89	-16.33	5.46	5.28	6.05	6.57	6.67	6.85	6.93	107.29
5.62	-50.61	24.16	60.18	-30.74	5.54	5.25	6.08	6.52	6.65	6.83	6.90	98.39
7.03	-37.86	19.38	59.12	-12.47	5.56	5.26	6.02	6.52	6.61	6.79	6.88	106.75
8.44	-16.83	23.60	59.66	-2.58	5.64	5.26	5.99	6.50	6.60	6.77	6.86	96.42
9.84	-26.45	13.67	54.23	-9.88	5.67	5.22	6.01	6.46	6.57	6.74	6.85	84.40
11.25	-77.85	20.18	60.70	-30.99	5.76	5.24	6.01	6.44	6.58	6.75	6.83	94.03
12.66	-72.75	31.04	60.02	4.19	5.85	5.29	5.99	6.43	6.56	6.71	6.82	86.68
14.06	-64.46	22.03	61.76	-7.50	5.95	5.36	5.97	6.45	6.49	6.67	6.79	108.11
15.47	-68.88	20.79	57.90	-5.59	5.79	5.23	5.89	6.40	6.48	6.66	6.77	75.36
16.88	-36.03	22.91	49.07	7.74	5.55	4.97	5.86	6.34	6.42	6.66	6.75	85.91
18.28	-97.23	28.74	63.49	-36.63	5.44	4.91	5.77	6.31	6.40	6.59	6.74	95.02
19.69	-34.83	29.58	60.81	-21.85	5.11	4.74	5.71	6.25	6.39	6.60	6.73	119.81
21.09	-33.03	33.39	59.57	6.64	5.09	4.54	5.68	6.24	6.32	6.58	6.73	102.45
22.50	-62.43	26.48	59.39	-0.84	5.32	4.61	5.66	6.25	6.32	6.55	6.74	124.05
23.91	-37.92	26.35	58.96	-17.45	5.43	4.58	5.63	6.19	6.28	6.55	6.71	109.73
25.31	-33.15	28.67	60.95	-32.60	5.47	4.54	5.61	6.17	6.28	6.51	6.68	81.44
26.72	5.65	10.71	62.71	-11.18	5.48	4.49	5.55	6.16	6.25	6.47	6.68	117.66
28.12	29.89	35.75	58.41	-25.70	5.48	4.44	5.57	6.13	6.21	6.48	6.68	76.04
29.53	12.08	21.05	57.03	-13.84	5.47	4.37	5.54	6.11	6.17	6.44	6.66	87.68
30.94	-52.39	23.81	58.60	-29.44	5.48	4.35	5.49	6.07	6.17	6.43	6.65	121.30
32.34	-20.34	33.77	62.30	-11.28	5.49	4.31	5.47	6.07	6.14	6.40	6.65	80.37

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
33.75	-10.93	33.65	48.50	-33.51	5.50	4.25	5.44	6.05	6.13	6.40	6.63	103.18
35.16	-16.22	20.90	59.47	-6.63	5.50	4.19	5.42	6.01	6.10	6.39	6.63	105.65
36.56	-54.37	18.68	60.66	-15.51	5.55	4.17	5.41	6.02	6.07	6.38	6.61	107.01
37.97	-115.51	22.37	59.62	-19.30	5.56	4.12	5.39	5.99	6.05	6.35	6.60	96.38
39.38	-47.49	19.35	59.36	-32.71	5.63	4.10	5.36	5.99	6.06	6.34	6.60	93.10
40.78	-66.98	24.83	59.56	-41.33	5.66	4.06	5.36	5.98	6.01	6.34	6.61	87.91
42.19	-31.62	24.74	62.27	-0.46	5.70	4.07	5.34	5.97	6.01	6.32	6.59	64.11
43.59	-70.21	16.92	61.07	-32.16	5.75	4.03	5.33	5.95	6.00	6.32	6.59	65.86
45.00	-34.12	28.44	52.34	-13.24	5.76	4.01	5.32	5.95	6.00	6.30	6.57	72.20
46.41	-68.04	31.52	63.84	-15.63	5.84	4.02	5.32	5.91	5.99	6.30	6.57	85.57
47.81	-36.26	27.06	59.13	-23.86	5.92	4.01	5.33	5.92	5.96	6.29	6.58	81.16
49.22	-70.91	22.91	54.09	-12.44	5.95	4.03	5.32	5.93	5.98	6.28	6.58	80.77
50.62	14.05	29.65	59.16	-41.80	6.00	4.04	5.32	5.91	5.94	6.28	6.57	83.79
52.03	-69.12	24.76	60.74	-35.73	6.05	4.08	5.32	5.91	5.94	6.25	6.56	61.47
53.44	-21.01	19.44	56.62	-18.55	6.12	4.08	5.30	5.88	5.94	6.25	6.55	82.84
54.84	-67.39	20.06	52.38	-7.18	6.16	4.08	5.28	5.88	5.93	6.25	6.55	72.86
56.25	-10.01	21.63	47.69	9.29	6.18	4.03	5.31	5.86	5.92	6.24	6.53	97.63
57.66	-107.84	18.30	64.89	-40.23	6.22	4.05	5.28	5.85	5.92	6.22	6.53	75.03
59.06	-50.09	29.35	56.16	-43.40	6.26	4.03	5.28	5.87	5.91	6.22	6.52	61.57
60.47	-52.22	17.35	67.61	-12.43	6.29	4.00	5.25	5.84	5.88	6.20	6.53	87.15
61.88	-52.73	25.04	52.54	-4.44	6.32	4.00	5.25	5.79	5.87	6.20	6.49	103.01
63.28	-48.68	18.65	56.57	-14.58	6.32	3.95	5.25	5.81	5.84	6.20	6.50	98.79
64.69	-37.01	17.33	52.02	-5.68	6.35	3.94	5.24	5.77	5.86	6.19	6.51	95.69
66.09	-80.61	19.48	62.60	-28.78	6.39	3.96	5.23	5.79	5.85	6.17	6.51	82.60
67.50	-41.11	27.92	64.18	-1.39	6.39	4.00	5.22	5.78	5.86	6.17	6.52	88.05
68.91	11.11	24.86	59.80	-20.16	6.45	4.00	5.25	5.79	5.86	6.20	6.50	69.23
70.31	-19.39	19.23	55.43	-23.84	6.50	4.03	5.29	5.79	5.87	6.19	6.52	91.10
71.72	-8.56	28.78	52.88	-0.26	6.55	4.16	5.29	5.80	5.92	6.19	6.51	89.00
73.12	-7.69	16.74	57.93	-18.38	6.64	4.26	5.30	5.82	5.93	6.22	6.53	99.14
74.53	-93.29	19.92	62.54	-11.08	6.69	4.35	5.34	5.90	5.95	6.22	6.55	106.66
75.94	-71.99	21.57	59.69	-10.93	6.73	4.49	5.38	5.90	5.96	6.26	6.55	65.81
77.34	-98.60	27.54	56.28	-8.75	6.85	4.55	5.41	5.84	5.97	6.25	6.51	74.91
78.75	-28.11	24.43	56.98	-19.07	6.88	4.60	5.37	5.85	5.94	6.17	6.49	79.20
80.16	-23.62	27.23	62.34	-18.09	6.93	4.65	5.35	5.86	5.97	6.21	6.53	107.33
81.56	-44.63	23.60	60.08	-10.06	6.99	4.80	5.47	5.96	6.03	6.28	6.56	72.46
82.97	-59.15	19.93	61.64	-0.08	7.24	5.21	5.58	5.98	6.04	6.26	6.54	112.38

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
84.38	-82.33	29.45	52.39	3.28	6.86	5.04	5.45	5.93	6.04	6.23	6.50	71.42
85.78	-70.46	35.41	62.00	-14.93	6.58	4.42	5.34	5.89	6.00	6.23	6.51	101.13
87.19	-9.05	20.93	57.14	14.66	6.63	4.36	5.29	5.85	5.95	6.19	6.49	106.96
88.59	-10.72	35.07	61.86	-15.68	6.70	4.29	5.28	5.82	5.92	6.20	6.51	95.08
90.00	-36.71	29.50	57.32	4.33	6.74	4.38	5.30	5.81	5.93	6.20	6.49	74.69
91.41	-43.99	25.08	61.56	-1.81	6.73	4.43	5.31	5.85	5.97	6.20	6.54	96.97
92.81	22.09	14.50	56.32	-22.73	6.83	4.53	5.39	5.90	6.02	6.25	6.55	110.85
94.22	-16.99	27.62	66.04	-18.31	6.90	4.68	5.42	5.94	6.01	6.26	6.56	76.85
95.62	-85.28	13.67	51.28	-1.56	7.04	4.82	5.49	5.95	6.06	6.29	6.56	78.16
97.03	-107.62	29.02	64.92	-9.73	7.07	4.93	5.50	5.96	6.05	6.28	6.55	74.35
98.44	-21.83	30.78	61.81	-33.84	7.12	4.97	5.51	6.03	6.10	6.29	6.59	86.35
99.84	-35.56	28.09	62.68	-0.99	7.15	5.04	5.58	6.04	6.11	6.34	6.58	81.12
101.25	-14.51	24.07	53.79	-17.83	7.18	5.11	5.62	6.08	6.13	6.33	6.58	68.34
102.66	-72.84	28.61	57.02	17.16	7.22	5.20	5.62	6.08	6.16	6.34	6.58	66.11
104.06	2.95	29.00	55.14	-32.26	7.28	5.29	5.68	6.13	6.17	6.34	6.59	103.44
105.47	-53.02	34.13	57.74	-21.05	7.29	5.30	5.69	6.14	6.15	6.34	6.59	94.66
106.88	-0.81	25.99	59.15	-19.44	7.36	5.37	5.71	6.12	6.16	6.37	6.56	89.61
108.28	-24.55	23.43	48.58	-22.42	7.31	5.28	5.69	6.10	6.14	6.38	6.60	87.96
109.69	-45.69	19.92	59.57	-12.25	7.16	5.24	5.64	6.12	6.16	6.34	6.56	82.41
111.09	-56.89	31.84	58.77	-26.22	7.06	5.19	5.64	6.10	6.19	6.38	6.60	86.20
112.50	-93.94	35.30	61.22	-33.64	7.08	5.23	5.68	6.13	6.18	6.38	6.60	93.52
113.91	44.52	20.74	58.46	-8.82	7.15	5.29	5.70	6.12	6.20	6.39	6.59	111.50
115.31	15.83	25.70	60.48	-16.80	7.18	5.33	5.71	6.14	6.20	6.39	6.59	88.24
116.72	-50.85	26.64	59.72	-19.06	7.10	5.33	5.73	6.17	6.20	6.39	6.60	86.03
118.12	-9.88	17.46	56.74	-38.98	7.00	5.31	5.74	6.15	6.21	6.38	6.59	93.53
119.53	-11.41	26.61	59.47	1.65	6.71	5.08	5.71	6.13	6.22	6.40	6.60	107.52
120.94	-59.85	27.41	61.83	4.55	6.55	4.85	5.62	6.11	6.20	6.38	6.59	98.25
122.34	75.79	30.39	57.41	-27.26	6.48	4.69	5.55	6.07	6.19	6.38	6.59	77.14
123.75	-76.22	22.11	57.00	-8.88	6.46	4.65	5.51	5.99	6.15	6.37	6.59	77.04
125.16	3.37	15.74	56.55	-10.73	6.39	4.58	5.46	5.97	6.12	6.34	6.58	73.09
126.56	1.39	25.26	65.23	-27.85	6.35	4.50	5.45	5.96	6.12	6.31	6.56	79.37
127.97	-41.31	22.06	51.63	-14.61	6.37	4.54	5.47	5.98	6.10	6.30	6.57	74.14
129.38	-97.73	17.42	62.47	-27.83	6.34	4.62	5.47	5.95	6.12	6.33	6.57	87.26
130.78	-33.47	28.10	56.94	0.04	6.33	4.49	5.47	5.96	6.12	6.33	6.55	74.74
132.19	-90.60	31.37	61.79	-14.46	6.37	4.53	5.45	5.95	6.10	6.30	6.57	92.99
133.59	-5.16	26.83	57.70	7.19	6.27	4.52	5.46	5.98	6.10	6.29	6.54	98.35

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
135.00	22.53	19.49	60.77	-23.40	6.26	4.59	5.48	6.00	6.10	6.31	6.57	86.99
136.41	-61.61	21.94	58.29	-11.07	6.21	4.59	5.49	5.97	6.12	6.33	6.57	94.22
137.81	-36.88	16.07	63.67	2.31	6.11	4.53	5.46	5.97	6.12	6.33	6.56	94.52
139.22	-8.71	33.29	66.56	9.94	6.10	4.42	5.45	6.02	6.11	6.33	6.57	118.81
140.62	-19.05	20.05	69.62	-7.56	6.03	4.43	5.46	5.99	6.12	6.32	6.59	80.42
142.03	-34.40	23.23	57.06	-12.02	6.00	4.31	5.45	5.97	6.11	6.35	6.57	91.75
143.44	-70.64	18.32	58.98	-16.66	6.04	4.37	5.44	6.02	6.12	6.32	6.59	105.57
144.84	-66.90	32.19	59.38	-11.04	5.97	4.35	5.45	6.01	6.14	6.34	6.58	79.39
146.25	-42.89	20.51	67.35	-14.98	5.98	4.41	5.46	6.01	6.14	6.34	6.60	86.00
147.66	-55.56	28.20	57.69	11.25	5.89	4.38	5.47	6.02	6.15	6.34	6.59	76.20
149.06	-13.69	23.52	53.48	-5.29	5.93	4.38	5.47	6.02	6.14	6.36	6.59	64.16
150.47	-49.52	22.74	52.91	-12.91	5.85	4.38	5.49	6.03	6.16	6.38	6.59	93.14
151.88	-86.37	19.30	58.26	-19.52	5.88	4.46	5.47	6.05	6.15	6.34	6.59	102.67
153.28	12.72	29.20	55.25	-22.01	5.86	4.46	5.51	6.05	6.16	6.38	6.62	115.15
154.69	-31.35	27.04	63.47	-21.45	5.90	4.46	5.51	6.06	6.16	6.37	6.62	101.68
156.09	-30.54	30.81	60.62	-6.28	5.82	4.49	5.49	6.05	6.19	6.39	6.63	68.01
157.50	-6.83	31.37	63.93	-4.92	5.79	4.53	5.52	6.06	6.19	6.40	6.62	109.18
158.91	6.63	13.13	60.21	-5.04	5.71	4.52	5.52	6.10	6.20	6.39	6.63	93.46
160.31	26.66	21.46	58.42	-0.22	5.69	4.49	5.53	6.06	6.22	6.43	6.63	125.09
161.72	-9.28	24.13	57.19	-16.86	5.61	4.49	5.53	6.09	6.25	6.43	6.65	106.80
163.12	-69.43	23.60	57.30	4.65	5.55	4.48	5.52	6.11	6.24	6.41	6.65	75.70
164.53	-24.15	16.65	63.78	-43.92	5.53	4.47	5.57	6.12	6.24	6.44	6.67	80.60
165.94	-61.28	30.44	57.47	-15.35	5.52	4.47	5.58	6.12	6.27	6.45	6.68	82.09
167.34	21.62	22.61	57.17	-3.30	5.52	4.50	5.57	6.12	6.28	6.45	6.65	80.37
168.75	-52.44	38.43	53.93	-20.53	5.45	4.49	5.58	6.15	6.27	6.47	6.66	71.22
170.16	3.30	18.11	51.00	-13.84	5.44	4.51	5.59	6.16	6.30	6.47	6.68	81.34
171.56	12.49	29.99	60.56	-34.73	5.42	4.53	5.61	6.14	6.28	6.49	6.67	76.56
172.97	-61.54	27.29	62.43	-37.28	5.40	4.52	5.62	6.15	6.30	6.48	6.68	91.11
174.38	-55.01	29.37	58.98	-3.12	5.35	4.53	5.62	6.17	6.31	6.49	6.68	95.43
175.78	-57.23	33.30	60.65	-22.20	5.31	4.54	5.62	6.19	6.31	6.49	6.68	68.13
177.19	-51.79	16.09	54.43	-19.17	5.24	4.53	5.65	6.18	6.31	6.49	6.68	73.60
178.59	-17.27	18.41	59.53	0.80	5.22	4.54	5.62	6.17	6.35	6.49	6.68	61.98
180.00	-53.05	32.73	64.41	-29.35	5.18	4.54	5.65	6.17	6.37	6.52	6.70	70.16
181.41	-74.23	21.11	55.98	-39.05	5.10	4.55	5.65	6.22	6.35	6.52	6.70	75.72
182.81	25.81	26.83	58.67	-0.23	5.04	4.55	5.66	6.20	6.36	6.52	6.72	62.62
184.22	-18.88	18.72	55.09	-1.70	5.02	4.53	5.68	6.22	6.37	6.55	6.70	79.56

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
185.62	-47.96	16.46	60.99	3.19	5.00	4.58	5.67	6.19	6.40	6.56	6.71	91.58
187.03	-10.75	27.07	53.81	-24.26	4.93	4.59	5.71	6.22	6.40	6.56	6.71	84.93
188.44	-7.05	20.28	62.07	-20.70	4.89	4.59	5.70	6.23	6.39	6.56	6.74	59.77
189.84	-93.94	13.53	60.87	-27.70	4.87	4.65	5.72	6.22	6.41	6.57	6.72	69.25
191.25	-83.15	31.02	54.69	-8.08	4.85	4.68	5.72	6.25	6.44	6.60	6.72	52.02
192.66	-63.19	14.86	55.81	16.36	4.84	4.69	5.75	6.27	6.45	6.60	6.72	96.32
194.06	-40.84	13.74	60.05	-42.01	4.84	4.72	5.77	6.27	6.45	6.62	6.74	82.85
195.47	-64.08	16.93	59.86	-15.00	4.82	4.75	5.78	6.29	6.48	6.63	6.75	61.87
196.88	-36.80	22.71	53.98	8.40	4.81	4.79	5.78	6.32	6.48	6.62	6.75	79.60
198.28	-72.23	19.04	62.85	-9.19	4.81	4.85	5.83	6.30	6.51	6.67	6.76	78.04
199.69	30.44	33.96	62.45	-39.67	4.82	4.87	5.85	6.37	6.49	6.64	6.77	90.36
201.09	-8.90	21.67	58.51	-6.06	4.85	4.91	5.87	6.34	6.52	6.67	6.78	68.15
202.50	-40.71	19.70	60.30	-1.92	4.89	4.95	5.89	6.38	6.54	6.71	6.79	92.70
203.91	-66.33	21.52	54.71	-8.75	4.92	5.02	5.92	6.40	6.55	6.71	6.80	82.96
205.31	-28.09	28.21	59.33	-30.85	4.98	5.05	5.95	6.40	6.56	6.71	6.80	107.81
206.72	-40.28	21.66	60.21	-17.47	5.01	5.11	5.97	6.43	6.57	6.73	6.82	92.80
208.12	-67.31	18.76	58.18	0.12	5.05	5.14	5.98	6.43	6.57	6.75	6.82	90.41
209.53	-48.94	27.31	60.49	-31.15	5.09	5.18	5.99	6.42	6.58	6.73	6.79	93.42
210.94	-107.27	22.14	55.61	6.29	5.07	5.19	5.99	6.46	6.61	6.73	6.81	113.60
212.34	-52.77	24.90	60.59	-0.83	5.09	5.24	6.01	6.48	6.61	6.73	6.81	75.32
213.75	60.63	32.44	56.08	-20.99	5.15	5.25	6.04	6.46	6.61	6.75	6.81	78.30
215.16	-41.52	15.05	61.67	3.76	5.16	5.30	6.05	6.48	6.62	6.76	6.81	73.30
216.56	-56.03	20.20	55.10	9.74	5.21	5.32	6.05	6.50	6.62	6.76	6.78	92.21
217.97	-26.08	24.51	58.22	-12.38	5.21	5.34	6.11	6.52	6.63	6.76	6.81	59.76
219.38	13.21	38.34	59.50	-21.06	5.26	5.37	6.07	6.53	6.65	6.76	6.79	83.91
220.78	-23.69	33.57	66.60	4.45	5.31	5.39	6.10	6.53	6.64	6.77	6.80	96.72
222.19	-30.78	27.67	58.61	-3.12	5.37	5.42	6.15	6.57	6.66	6.78	6.82	94.09
223.59	-41.72	21.13	60.94	-14.95	5.41	5.48	6.17	6.60	6.68	6.79	6.81	86.76
225.00	-49.11	25.73	60.71	-10.07	5.50	5.56	6.23	6.62	6.70	6.83	6.81	97.05
226.41	20.74	27.74	52.39	-30.15	5.55	5.66	6.24	6.66	6.72	6.82	6.81	93.82
227.81	32.05	12.79	60.57	-2.40	5.61	5.72	6.29	6.68	6.75	6.86	6.83	86.64
229.22	-45.78	29.89	58.90	-31.93	5.69	5.78	6.33	6.75	6.76	6.87	6.83	76.86
230.62	-121.84	20.40	54.61	-7.41	5.75	5.85	6.39	6.74	6.78	6.90	6.84	103.64
232.03	-56.01	36.08	66.93	-20.45	5.85	5.92	6.42	6.74	6.84	6.93	6.84	80.21
233.44	-28.95	25.23	53.05	-14.23	5.90	5.99	6.45	6.80	6.85	6.94	6.87	114.82
234.84	-62.89	29.34	51.46	2.37	5.95	6.06	6.47	6.86	6.88	6.98	6.89	100.21

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
236.25	24.85	17.93	53.74	-1.00	6.01	6.10	6.53	6.88	6.89	7.03	6.92	74.02
237.66	-38.15	18.28	53.18	20.54	6.08	6.15	6.58	6.90	6.91	7.05	6.96	85.92
239.06	-54.49	23.63	54.91	-38.63	6.13	6.23	6.58	6.95	6.95	7.09	6.98	82.03
240.47	-41.95	33.60	62.08	-13.21	6.16	6.25	6.64	6.96	6.98	7.10	6.99	83.04
241.88	-48.91	21.98	59.76	-12.33	6.18	6.30	6.63	6.99	6.99	7.12	7.04	90.98
243.28	-89.05	29.38	57.25	5.83	6.22	6.31	6.66	6.98	6.99	7.14	7.05	111.30
244.69	-57.53	28.16	53.20	-18.40	6.23	6.33	6.68	7.02	7.03	7.16	7.08	95.79
246.09	-31.43	26.12	56.62	25.96	6.23	6.37	6.69	7.01	7.03	7.17	7.06	92.77
247.50	-52.40	19.70	61.60	-9.33	6.26	6.36	6.68	7.02	7.04	7.16	7.08	75.78
248.91	-55.18	19.93	60.01	-3.45	6.24	6.36	6.73	7.04	7.05	7.17	7.08	66.58
250.31	-39.95	24.77	58.81	3.60	6.24	6.38	6.68	7.04	7.06	7.17	7.10	106.85
251.72	-25.48	30.19	61.45	-13.93	6.20	6.36	6.71	7.03	7.03	7.18	7.11	86.77
253.12	23.30	24.07	52.91	-4.18	6.19	6.36	6.69	7.05	7.07	7.16	7.10	91.12
254.53	-28.09	17.83	62.24	-15.45	6.15	6.35	6.71	7.04	7.04	7.20	7.11	93.95
255.94	-75.78	23.31	58.00	20.59	6.14	6.33	6.69	7.02	7.05	7.20	7.09	108.83
257.34	-40.92	26.20	56.30	-2.97	6.11	6.35	6.69	7.03	7.05	7.18	7.08	119.74
258.75	-81.91	37.30	69.15	-14.53	6.11	6.32	6.72	7.02	7.06	7.19	7.08	83.54
260.16	-14.07	25.04	64.44	-19.64	6.04	6.31	6.67	7.02	7.04	7.16	7.09	87.99
261.56	22.86	27.90	60.83	11.30	6.03	6.30	6.68	7.00	7.04	7.16	7.09	81.52
262.97	-53.47	26.40	54.66	-16.25	5.99	6.29	6.67	7.00	7.02	7.16	7.08	80.36
264.38	-114.77	13.80	59.83	-3.50	5.95	6.27	6.65	7.03	7.06	7.17	7.08	93.89
265.78	-28.82	42.59	58.86	-19.90	5.90	6.27	6.66	7.00	7.04	7.17	7.08	88.72
267.19	-45.12	18.67	62.32	-3.91	5.91	6.26	6.66	7.01	7.04	7.18	7.10	97.17
268.59	-57.97	17.64	58.51	-2.08	5.87	6.26	6.63	7.01	7.04	7.17	7.07	94.70
270.00	-35.38	30.12	61.71	5.83	5.86	6.26	6.65	7.01	7.04	7.17	7.09	60.86
271.41	18.02	23.29	57.04	-34.17	5.82	6.25	6.66	7.03	7.04	7.18	7.08	95.93
272.81	-25.10	31.31	58.89	-1.90	5.84	6.27	6.66	7.00	7.05	7.16	7.07	74.19
274.22	-19.65	27.65	63.80	1.72	5.86	6.25	6.65	7.01	7.04	7.18	7.09	68.86
275.62	-132.46	17.55	52.76	4.00	5.85	6.27	6.65	7.02	7.06	7.18	7.08	121.30
277.03	-93.66	17.72	57.12	-23.90	5.86	6.26	6.64	7.02	7.04	7.17	7.08	111.71
278.44	-54.81	26.17	57.44	-19.03	5.85	6.27	6.69	7.03	7.03	7.19	7.11	93.62
279.84	-37.90	27.55	61.28	-6.31	5.87	6.30	6.66	7.02	7.07	7.18	7.07	102.01
281.25	-55.24	25.42	65.70	-12.10	5.90	6.31	6.67	7.03	7.08	7.18	7.10	129.80
282.66	-37.36	25.75	62.11	-4.97	5.88	6.27	6.68	7.05	7.07	7.18	7.11	71.61
284.06	-104.36	19.28	55.96	3.95	5.91	6.32	6.70	7.03	7.07	7.20	7.09	88.47
285.47	-22.43	29.22	57.04	-11.56	5.93	6.31	6.71	7.03	7.08	7.19	7.11	94.45

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
286.88	-63.88	25.09	54.92	14.71	5.97	6.35	6.71	7.05	7.09	7.20	7.10	104.06
288.28	-0.45	35.79	57.89	12.52	5.97	6.36	6.71	7.03	7.10	7.20	7.09	88.66
289.69	-67.53	23.02	57.64	-37.57	5.88	6.34	6.72	7.07	7.09	7.20	7.13	87.97
291.09	-112.47	20.80	58.54	-3.29	5.90	6.34	6.73	7.05	7.10	7.21	7.10	64.54
292.50	-46.04	29.60	57.96	-16.19	5.90	6.35	6.70	7.07	7.10	7.22	7.10	105.09
293.91	-43.40	28.28	60.34	-3.80	5.89	6.33	6.70	7.06	7.11	7.20	7.14	117.39
295.31	26.36	29.30	61.77	-6.62	5.93	6.34	6.74	7.12	7.13	7.22	7.14	108.47
296.72	-37.53	24.82	60.19	-18.70	5.88	6.34	6.79	7.11	7.15	7.24	7.10	82.21
298.12	-15.64	35.39	62.04	-2.28	5.91	6.39	6.76	7.14	7.20	7.27	7.10	103.60
299.53	5.68	24.04	59.70	4.96	5.92	6.42	6.80	7.08	7.17	7.23	7.10	101.43
300.94	-15.09	28.32	63.00	-11.49	5.95	6.45	6.80	7.07	7.10	7.25	7.06	116.48
302.34	-20.91	37.75	64.65	-39.22	5.96	6.49	6.85	7.07	7.14	7.18	7.07	102.57
303.75	-42.01	25.02	65.01	-3.58	5.98	6.57	6.89	7.06	7.10	7.18	7.11	77.52
305.16	-110.44	22.56	61.73	8.19	5.96	6.65	6.85	7.07	7.09	7.10	7.05	106.41
306.56	-21.22	34.62	59.85	-30.46	6.02	6.66	6.76	6.95	7.06	7.19	7.07	93.36
307.97	-43.29	21.48	55.24	1.04	6.04	6.52	6.81	7.04	7.10	7.19	7.09	73.61
309.38	-56.64	19.05	58.18	-1.71	6.04	6.51	6.87	7.18	7.22	7.19	7.12	97.37
310.78	-21.44	27.68	60.97	3.83	6.06	6.53	6.87	7.14	7.17	7.14	7.10	109.01
312.19	-49.66	27.66	61.69	-13.88	5.99	6.45	6.78	7.09	7.18	7.17	7.15	113.14
313.59	-25.07	24.33	53.82	-12.00	5.92	6.34	6.75	7.10	7.12	7.20	7.11	119.92
315.00	-13.04	15.68	54.09	-18.28	5.85	6.29	6.73	7.06	7.12	7.18	7.02	101.32
316.41	-59.00	21.56	56.65	-10.46	5.76	6.31	6.74	7.05	7.04	7.15	6.99	91.22
317.81	-45.09	27.55	57.98	-17.89	5.74	6.32	6.69	7.02	7.18	7.16	7.00	106.63
319.22	-45.97	32.94	56.14	-12.61	5.77	6.27	6.71	6.98	7.06	7.20	6.97	88.47
320.62	-0.87	26.81	58.18	-20.76	5.76	6.23	6.74	7.04	7.06	7.16	6.94	84.90
322.03	-91.23	23.00	51.15	-20.45	5.83	6.32	6.77	7.02	7.00	7.05	6.92	87.48
323.44	-62.99	27.98	64.09	3.55	5.82	6.28	6.79	7.11	7.26	7.12	6.93	100.59
324.84	-45.40	35.20	57.14	-31.12	5.73	6.20	6.68	7.00	7.15	7.36	6.93	86.98
326.25	0.21	29.58	61.76	-18.50	5.64	6.14	6.63	6.91	6.97	7.16	6.82	84.91
327.66	-56.12	23.70	57.21	-21.46	5.54	5.92	6.60	6.90	6.97	7.05	6.92	94.85
329.06	-17.18	24.55	66.39	-11.10	5.44	5.80	6.47	6.90	6.99	7.03	7.01	104.05
330.47	-27.31	32.20	55.78	-41.80	5.34	5.72	6.41	6.85	6.96	7.05	6.96	111.57
331.88	-32.16	34.38	55.34	11.91	5.26	5.63	6.39	6.81	6.89	7.02	6.99	85.63
333.28	48.90	13.90	56.10	-11.90	5.21	5.55	6.31	6.77	6.89	7.02	6.98	75.90
334.69	-10.94	26.16	60.29	-17.51	5.14	5.51	6.30	6.76	6.84	6.97	6.99	112.80
336.09	-48.89	18.13	53.61	-8.08	5.05	5.46	6.23	6.74	6.85	6.95	6.98	72.67

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
337.50	-36.03	18.34	63.05	6.41	5.01	5.39	6.24	6.70	6.80	6.97	7.00	80.10
338.91	-70.80	28.03	56.33	-14.28	4.95	5.35	6.23	6.69	6.83	6.94	6.96	79.47
340.31	-76.03	23.79	62.10	-1.25	4.91	5.35	6.20	6.68	6.81	6.95	7.01	114.02
341.72	-80.95	36.56	66.59	-16.34	4.87	5.33	6.21	6.68	6.82	6.96	7.00	104.86
343.12	3.89	27.42	61.08	-26.20	4.86	5.32	6.22	6.73	6.82	6.95	7.04	72.56
344.53	-48.55	26.58	59.28	11.45	4.90	5.30	6.22	6.73	6.87	7.01	6.97	91.96
345.94	-17.33	32.41	54.61	-24.26	4.95	5.27	6.24	6.73	6.86	7.03	6.95	92.13
347.34	-70.86	19.20	53.25	-0.70	4.95	5.27	6.24	6.74	6.90	7.02	7.02	89.95
348.75	-94.42	21.85	61.32	-28.44	5.03	5.29	6.26	6.76	6.90	7.02	7.05	95.78
350.16	-66.84	18.02	59.63	-24.21	5.09	5.35	6.32	6.83	6.99	7.11	7.04	77.25
351.56	-49.47	27.83	54.04	0.07	5.13	5.39	6.32	6.90	7.04	7.12	7.04	89.90
352.97	-52.03	29.40	69.11	-24.80	5.16	5.39	6.37	6.91	7.04	7.11	7.10	84.80
354.38	-5.81	28.43	56.33	-19.70	5.18	5.35	6.32	6.89	7.01	7.05	7.10	85.93
355.78	-44.48	26.83	60.25	-27.01	5.20	5.31	6.25	6.76	6.95	7.03	6.92	84.00
357.19	-59.98	28.07	57.00	-30.74	5.22	5.30	6.21	6.69	6.84	7.02	6.99	70.62
358.59	-55.67	29.14	65.60	-12.26	5.25	5.27	6.16	6.66	6.78	6.92	6.99	84.08
0.00	-32.43	35.36	58.45	-19.12	5.30	5.28	6.14	6.64	6.76	6.93	7.00	89.44
1.41	-27.89	22.47	63.27	-30.38	5.32	5.24	6.12	6.60	6.72	6.90	7.04	99.92
2.81	-1.23	20.58	53.63	-11.07	5.37	5.23	6.08	6.61	6.69	6.89	7.02	108.13
4.22	-22.77	21.67	63.47	-20.71	5.43	5.25	6.08	6.56	6.68	6.87	6.98	112.16
5.62	-96.86	20.86	65.43	-8.14	5.44	5.22	6.05	6.55	6.66	6.82	6.94	76.84
7.03	-52.18	32.20	63.63	-21.29	5.51	5.21	6.04	6.51	6.62	6.82	6.88	89.27
8.44	21.96	22.28	61.51	-44.39	5.55	5.17	6.03	6.48	6.61	6.76	6.86	81.02
9.84	-71.42	18.38	65.07	-17.78	5.57	5.16	5.98	6.49	6.58	6.76	6.85	81.53
11.25	-88.29	26.43	61.96	-25.69	5.62	5.15	5.97	6.48	6.55	6.73	6.84	85.84
12.66	-49.22	21.39	54.49	-6.39	5.67	5.12	5.99	6.46	6.52	6.75	6.83	86.70
14.06	-31.41	13.82	56.05	-26.03	5.74	5.15	5.95	6.42	6.52	6.72	6.80	87.00
15.47	-52.14	29.79	62.44	-25.49	5.85	5.15	5.94	6.41	6.49	6.71	6.81	70.88
16.88	-32.67	17.01	67.80	7.77	5.74	5.07	5.89	6.39	6.46	6.66	6.78	76.49
18.28	-24.91	24.92	60.47	8.69	5.73	4.97	5.82	6.34	6.43	6.64	6.75	61.01
19.69	-52.14	23.19	61.66	-43.14	5.66	4.84	5.80	6.27	6.35	6.60	6.73	64.16
21.09	3.07	25.43	59.74	0.54	5.57	4.75	5.73	6.25	6.33	6.56	6.71	82.27
22.50	-4.11	9.90	56.86	-21.67	5.55	4.69	5.68	6.20	6.33	6.55	6.73	81.57
23.91	-22.92	17.39	57.58	1.94	5.50	4.63	5.66	6.19	6.28	6.53	6.71	69.74
25.31	-18.36	16.95	61.94	3.61	5.48	4.56	5.65	6.20	6.26	6.53	6.70	57.77
26.72	-81.76	21.31	59.78	-16.65	5.51	4.53	5.63	6.12	6.23	6.51	6.65	60.59

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
28.12	-84.06	20.32	64.67	-11.07	5.50	4.49	5.58	6.13	6.22	6.47	6.67	89.04
29.53	14.05	20.98	59.98	-8.11	5.50	4.44	5.55	6.11	6.21	6.46	6.66	80.35
30.94	-99.54	20.09	58.68	-22.09	5.53	4.38	5.53	6.09	6.17	6.45	6.65	74.45
32.34	-41.71	28.84	62.64	-8.01	5.56	4.35	5.53	6.08	6.16	6.42	6.65	60.14
33.75	-32.35	30.00	53.81	-6.24	5.58	4.34	5.48	6.05	6.14	6.44	6.62	78.28
35.16	-54.62	35.33	59.41	-15.35	5.60	4.29	5.46	6.05	6.13	6.39	6.63	66.07
36.56	-50.95	25.52	59.86	-8.50	5.64	4.27	5.48	6.01	6.10	6.41	6.62	77.13
37.97	-20.53	28.66	62.68	-13.18	5.67	4.21	5.42	5.97	6.08	6.39	6.61	66.59
39.38	-40.76	23.38	58.22	7.54	5.68	4.17	5.41	5.98	6.06	6.37	6.60	68.96
40.78	-89.24	29.15	62.97	6.95	5.70	4.15	5.35	5.96	6.06	6.32	6.57	87.98
42.19	-44.69	21.45	55.38	-23.03	5.73	4.11	5.34	5.97	6.02	6.31	6.59	61.58
43.59	-3.72	28.74	61.60	-37.28	5.74	4.03	5.35	5.95	6.00	6.31	6.58	67.86
45.00	-33.66	25.85	52.75	12.23	5.82	4.02	5.31	5.91	5.98	6.32	6.54	64.03
46.41	-71.22	27.85	58.44	5.46	5.85	4.01	5.31	5.89	5.98	6.28	6.55	75.61
47.81	-42.41	22.73	62.24	-28.44	5.88	4.00	5.30	5.92	5.95	6.26	6.56	56.59
49.22	-53.51	30.81	60.30	-28.24	5.95	4.00	5.32	5.87	5.96	6.29	6.56	65.84
50.62	-53.99	24.46	60.29	6.84	5.99	4.01	5.28	5.88	5.95	6.27	6.57	70.54
52.03	-96.86	25.20	54.29	5.38	6.04	4.01	5.27	5.87	5.95	6.27	6.54	77.04
53.44	-66.04	36.46	59.92	-25.00	6.08	4.00	5.27	5.88	5.92	6.25	6.54	67.74
54.84	-66.37	29.94	63.49	-11.82	6.10	4.02	5.28	5.87	5.92	6.24	6.54	75.90
56.25	-38.13	25.30	58.16	22.25	6.17	4.02	5.26	5.83	5.91	6.23	6.53	54.20
57.66	-36.84	14.78	61.63	-3.22	6.23	4.01	5.26	5.84	5.90	6.21	6.52	87.80
59.06	-67.96	19.84	53.09	-22.67	6.23	3.96	5.23	5.86	5.89	6.20	6.53	67.95
60.47	-8.29	27.53	62.30	-16.95	6.28	3.96	5.24	5.81	5.88	6.19	6.50	68.79
61.88	-74.56	23.79	61.24	-16.41	6.25	3.93	5.24	5.80	5.86	6.17	6.50	77.62
63.28	-62.10	27.75	60.35	-33.56	6.29	3.95	5.20	5.81	5.85	6.18	6.49	91.01
64.69	-64.47	23.21	54.41	-10.68	6.31	3.92	5.20	5.78	5.83	6.16	6.48	85.23
66.09	-9.65	17.05	61.12	-26.89	6.32	3.91	5.20	5.79	5.82	6.15	6.51	90.30
67.50	-70.13	17.45	61.67	-16.94	6.35	3.92	5.21	5.76	5.84	6.15	6.48	66.42
68.91	-44.71	28.75	57.76	-29.13	6.41	3.93	5.21	5.78	5.85	6.16	6.50	66.76
70.31	-87.13	17.29	61.10	8.00	6.44	3.97	5.20	5.77	5.86	6.17	6.50	72.42
71.72	-11.06	28.29	58.15	-21.33	6.50	4.01	5.22	5.84	5.91	6.19	6.54	86.49
73.12	-53.72	30.93	61.83	-22.97	6.55	4.11	5.30	5.83	5.91	6.22	6.56	57.37
74.53	-61.93	25.86	54.80	-16.83	6.65	4.29	5.32	5.86	5.96	6.23	6.53	64.61
75.94	-56.41	24.06	61.57	-28.59	6.73	4.43	5.34	5.84	5.95	6.21	6.53	51.33
77.34	-72.41	25.51	52.59	-25.71	6.79	4.46	5.35	5.89	5.96	6.22	6.52	67.50

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
78.75	5.64	10.85	59.20	-30.84	6.80	4.53	5.35	5.85	5.92	6.17	6.49	40.72
80.16	-108.03	25.87	59.55	-16.40	6.89	4.58	5.34	5.83	5.91	6.20	6.53	67.00
81.56	-52.29	19.06	59.02	-12.33	6.93	4.76	5.44	5.95	6.02	6.25	6.56	52.56
82.97	-54.61	26.98	61.09	-24.18	7.09	5.18	5.53	5.97	6.01	6.24	6.52	71.15
84.38	8.40	32.35	55.47	-26.00	6.63	4.75	5.40	5.90	5.98	6.21	6.50	53.94
85.78	-62.54	18.24	54.98	-2.22	6.55	4.27	5.29	5.81	5.95	6.20	6.49	47.83
87.19	-38.51	17.06	58.36	-21.30	6.59	4.28	5.26	5.81	5.91	6.19	6.53	48.80
88.59	-39.72	27.46	62.63	-12.95	6.61	4.21	5.30	5.80	5.91	6.20	6.49	65.45
90.00	-19.29	20.01	61.10	-9.70	6.67	4.26	5.25	5.79	5.90	6.18	6.51	92.68
91.41	-45.44	16.34	59.98	-13.94	6.70	4.28	5.33	5.83	5.94	6.23	6.54	48.78
92.81	-44.82	21.11	62.27	3.98	6.79	4.51	5.39	5.90	6.01	6.25	6.55	71.01
94.22	-49.37	20.91	57.78	-12.12	6.92	4.68	5.42	5.92	6.02	6.27	6.55	27.97
95.62	-43.93	18.98	59.19	-23.03	7.00	4.79	5.48	5.94	6.06	6.27	6.55	62.53
97.03	-53.08	27.09	53.31	-22.13	7.08	4.89	5.53	5.97	6.07	6.31	6.56	74.29
98.44	-38.52	17.76	57.30	-18.58	7.12	4.98	5.55	5.98	6.08	6.32	6.56	32.87
99.84	-56.70	18.12	65.90	-2.87	7.10	5.00	5.55	6.03	6.10	6.30	6.56	64.91
101.25	-13.14	26.83	63.72	-23.05	7.14	5.08	5.60	6.07	6.11	6.34	6.58	58.10
102.66	-47.06	38.05	49.48	-27.81	7.23	5.19	5.68	6.07	6.14	6.37	6.59	31.24
104.06	-44.38	30.45	58.67	-4.68	7.30	5.31	5.70	6.10	6.15	6.36	6.58	67.04
105.47	-60.98	17.10	53.91	-3.01	7.32	5.35	5.71	6.09	6.18	6.37	6.58	89.17
106.88	-70.25	37.03	54.93	-12.73	7.33	5.35	5.69	6.14	6.15	6.34	6.58	52.77
108.28	-48.73	25.56	65.11	2.98	7.32	5.32	5.67	6.13	6.17	6.35	6.59	34.04
109.69	-34.84	35.93	55.60	-11.83	7.20	5.22	5.68	6.11	6.16	6.36	6.59	66.68
111.09	-118.36	22.41	56.24	9.47	7.16	5.22	5.68	6.11	6.16	6.35	6.57	57.26
112.50	-61.18	24.36	55.56	-1.00	7.11	5.27	5.70	6.11	6.18	6.36	6.57	55.27
113.91	33.04	26.55	52.42	-45.76	7.14	5.29	5.71	6.14	6.20	6.38	6.60	73.03
115.31	-0.91	25.86	56.28	6.75	7.18	5.35	5.73	6.15	6.20	6.38	6.59	84.19
116.72	-59.52	21.55	58.43	9.95	7.19	5.42	5.74	6.14	6.20	6.39	6.55	54.89
118.12	-32.50	25.44	60.63	-15.23	7.01	5.39	5.76	6.18	6.23	6.38	6.58	61.87
119.53	-4.39	23.04	61.12	-8.57	6.73	5.19	5.72	6.16	6.24	6.40	6.58	74.77
120.94	73.90	15.13	59.36	-16.79	6.55	4.92	5.65	6.10	6.23	6.41	6.59	76.13
122.34	-29.07	10.90	61.15	-11.83	6.50	4.72	5.55	6.05	6.22	6.40	6.60	85.71
123.75	-81.94	28.83	59.14	4.09	6.47	4.64	5.47	6.01	6.17	6.35	6.60	81.74
125.16	-90.25	34.28	61.81	-47.60	6.43	4.63	5.49	5.99	6.14	6.32	6.60	70.22
126.56	-47.51	28.71	57.04	-21.16	6.33	4.48	5.47	6.00	6.13	6.32	6.59	72.61
127.97	-22.79	24.18	54.15	-4.81	6.35	4.49	5.45	5.98	6.12	6.30	6.57	98.20

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
129.38	1.06	29.33	58.74	-24.57	6.33	4.62	5.48	6.00	6.13	6.33	6.58	87.56
130.78	1.65	26.31	62.19	-2.98	6.33	4.65	5.48	5.99	6.14	6.30	6.54	82.56
132.19	-29.56	30.13	54.61	-13.16	6.33	4.62	5.47	5.99	6.13	6.32	6.59	79.42
133.59	-80.22	16.57	59.33	-20.23	6.34	4.57	5.48	5.99	6.12	6.32	6.57	58.84
135.00	-67.25	23.13	64.46	-9.64	6.25	4.59	5.45	6.00	6.12	6.31	6.58	55.67
136.41	-52.80	20.89	56.56	-4.84	6.19	4.61	5.49	6.01	6.12	6.33	6.57	50.00
137.81	-49.99	21.70	64.53	-8.05	6.16	4.57	5.48	6.02	6.10	6.33	6.58	52.58
139.22	-53.23	19.29	58.27	-39.92	6.05	4.46	5.46	6.00	6.12	6.33	6.57	59.17
140.62	-50.71	27.80	61.29	-10.37	6.06	4.45	5.47	5.99	6.10	6.35	6.58	76.29
142.03	-51.16	21.84	57.21	-22.70	5.99	4.40	5.44	6.03	6.13	6.31	6.60	85.80
143.44	-54.28	23.55	59.28	-14.79	6.00	4.35	5.46	6.03	6.10	6.34	6.59	69.59
144.84	-48.07	33.90	56.38	-24.83	5.97	4.32	5.46	6.00	6.10	6.36	6.58	84.90
146.25	-14.40	30.87	55.36	-28.18	5.97	4.40	5.47	6.02	6.14	6.34	6.60	82.54
147.66	3.15	27.87	65.16	-29.85	5.92	4.41	5.47	6.03	6.16	6.36	6.61	72.06
149.06	40.66	26.02	50.88	-3.74	5.90	4.36	5.49	6.05	6.14	6.36	6.63	73.41
150.47	-30.53	30.73	52.58	0.59	5.88	4.46	5.50	6.04	6.15	6.38	6.61	65.61
151.88	-100.41	20.03	59.41	-28.92	5.90	4.49	5.51	6.04	6.16	6.40	6.62	55.86
153.28	10.92	16.28	58.53	-9.81	5.87	4.51	5.51	6.06	6.20	6.39	6.61	44.46
154.69	4.17	25.29	61.24	-11.74	5.86	4.53	5.55	6.05	6.20	6.40	6.62	51.95
156.09	-13.57	16.94	64.31	-0.57	5.84	4.48	5.56	6.06	6.17	6.40	6.62	38.14
157.50	-61.09	32.53	61.28	-32.89	5.82	4.55	5.55	6.08	6.21	6.43	6.62	45.55
158.91	-69.79	18.69	54.18	5.33	5.75	4.56	5.56	6.07	6.22	6.42	6.62	19.75
160.31	-35.37	27.21	61.30	-16.78	5.67	4.51	5.52	6.09	6.23	6.41	6.64	69.63
161.72	-23.71	14.97	55.68	-4.13	5.68	4.51	5.54	6.08	6.24	6.42	6.64	63.42
163.12	14.01	37.35	62.33	-12.02	5.57	4.48	5.58	6.10	6.24	6.44	6.65	59.68
164.53	-109.66	26.57	60.30	-6.10	5.56	4.48	5.56	6.11	6.27	6.44	6.65	66.36
165.94	-84.99	34.43	64.65	-14.05	5.49	4.52	5.55	6.10	6.28	6.45	6.66	58.36
167.34	-4.25	19.76	45.93	-10.81	5.51	4.49	5.59	6.12	6.27	6.45	6.67	45.22
168.75	-13.16	21.85	66.39	25.03	5.49	4.53	5.57	6.12	6.29	6.46	6.68	47.06
170.16	-62.52	20.25	57.13	-15.44	5.47	4.52	5.60	6.13	6.29	6.49	6.64	57.23
171.56	-45.85	28.52	54.83	-4.20	5.40	4.56	5.59	6.15	6.31	6.46	6.67	66.01
172.97	-48.94	18.12	53.69	-19.16	5.39	4.56	5.62	6.15	6.35	6.48	6.67	74.11
174.38	-19.00	19.70	59.29	-14.72	5.35	4.56	5.62	6.15	6.33	6.49	6.68	42.72
175.78	-4.89	25.07	65.08	12.17	5.32	4.55	5.61	6.17	6.34	6.50	6.69	79.72
177.19	-86.17	30.96	59.31	-2.53	5.25	4.57	5.62	6.15	6.34	6.50	6.67	40.67
178.59	-44.47	28.65	65.47	-6.13	5.21	4.54	5.64	6.18	6.34	6.50	6.69	63.21

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
180.00	-19.33	26.74	53.62	-6.58	5.17	4.57	5.64	6.18	6.35	6.52	6.68	58.63
181.41	-13.71	18.87	55.64	-2.08	5.15	4.56	5.67	6.18	6.36	6.55	6.70	69.44
182.81	-54.63	27.24	59.93	-1.42	5.09	4.56	5.68	6.19	6.38	6.53	6.69	79.43
184.22	-7.95	30.06	55.93	-9.02	5.06	4.58	5.68	6.23	6.38	6.54	6.70	55.68
185.62	-66.02	31.69	53.14	-22.52	4.99	4.60	5.68	6.23	6.38	6.56	6.71	42.54
187.03	-35.11	19.98	56.22	-19.66	4.96	4.62	5.70	6.25	6.40	6.56	6.71	71.55
188.44	23.49	31.14	54.51	14.07	4.95	4.63	5.69	6.21	6.41	6.58	6.72	68.44
189.84	-54.25	31.73	62.54	10.42	4.90	4.66	5.71	6.26	6.43	6.58	6.72	64.42
191.25	-92.93	19.43	60.15	-21.27	4.88	4.68	5.74	6.29	6.45	6.57	6.74	56.80
192.66	0.00	33.73	58.83	-19.69	4.88	4.73	5.75	6.29	6.47	6.61	6.74	58.13
194.06	13.19	24.75	63.57	-11.53	4.88	4.77	5.77	6.28	6.46	6.61	6.75	50.45
195.47	-51.43	30.77	61.40	-6.48	4.86	4.81	5.78	6.30	6.49	6.63	6.76	60.05
196.88	-27.04	23.28	61.26	-13.76	4.85	4.81	5.82	6.33	6.49	6.64	6.77	42.61
198.28	-47.44	21.93	57.59	-34.62	4.87	4.86	5.82	6.36	6.50	6.64	6.77	30.58
199.69	-62.04	26.69	58.50	-13.87	4.91	4.93	5.84	6.36	6.53	6.65	6.79	53.17
201.09	-47.17	27.63	61.32	-24.18	4.94	4.96	5.88	6.39	6.53	6.68	6.81	61.79
202.50	-17.06	16.69	59.16	-29.18	4.96	5.02	5.91	6.42	6.54	6.67	6.79	56.49
203.91	-66.57	32.23	61.12	-1.25	4.99	5.03	5.92	6.44	6.55	6.71	6.81	44.49
205.31	7.22	26.84	54.20	-11.92	5.04	5.11	5.95	6.45	6.57	6.72	6.82	60.01
206.72	-23.17	18.69	55.60	-34.87	5.07	5.14	5.96	6.44	6.59	6.75	6.80	58.98
208.12	-47.01	20.52	62.59	-19.24	5.11	5.15	6.00	6.47	6.60	6.74	6.83	39.76
209.53	-7.50	24.73	63.35	-25.04	5.10	5.20	6.00	6.49	6.61	6.74	6.85	46.37
210.94	-57.49	21.69	58.04	-36.95	5.15	5.24	6.03	6.50	6.61	6.75	6.84	38.95
212.34	-50.01	26.59	62.01	-31.79	5.17	5.28	6.04	6.52	6.62	6.78	6.84	23.34
213.75	-19.40	19.76	52.84	-20.07	5.20	5.29	6.06	6.52	6.66	6.77	6.85	76.17
215.16	-27.60	15.30	56.34	-32.69	5.23	5.31	6.06	6.53	6.64	6.78	6.84	36.29
216.56	-49.90	24.37	54.18	-44.84	5.23	5.33	6.12	6.54	6.66	6.78	6.85	36.60
217.97	-67.20	25.43	54.50	12.13	5.29	5.39	6.09	6.56	6.67	6.81	6.84	39.54
219.38	-6.50	37.26	59.75	-35.71	5.34	5.40	6.15	6.57	6.68	6.79	6.84	67.54
220.78	-4.90	29.97	56.60	-33.80	5.37	5.44	6.16	6.62	6.68	6.81	6.86	63.24
222.19	53.06	15.46	54.27	4.90	5.42	5.49	6.18	6.58	6.67	6.80	6.82	59.20
223.59	-5.98	17.72	60.63	-15.52	5.43	5.52	6.19	6.60	6.68	6.83	6.83	39.27
225.00	-51.36	30.40	56.56	-9.38	5.48	5.57	6.20	6.65	6.71	6.81	6.83	34.93
226.41	15.46	29.99	60.65	-11.14	5.54	5.63	6.25	6.65	6.71	6.83	6.82	65.76
227.81	57.39	25.38	56.63	-36.60	5.57	5.67	6.28	6.69	6.73	6.85	6.85	76.90
229.22	-24.94	17.97	58.87	-8.74	5.66	5.73	6.30	6.70	6.75	6.88	6.84	47.78

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
230.62	-81.38	22.53	66.36	-17.69	5.71	5.81	6.33	6.73	6.77	6.90	6.84	38.54
232.03	-9.37	26.58	56.27	-26.96	5.74	5.85	6.38	6.77	6.79	6.91	6.87	42.17
233.44	11.95	25.73	59.48	-22.88	5.83	5.91	6.43	6.80	6.83	6.95	6.89	49.31
234.84	-21.32	18.88	59.83	-25.59	5.89	5.98	6.49	6.84	6.84	6.98	6.91	38.75
236.25	-60.40	21.77	61.09	-4.01	5.95	6.06	6.51	6.86	6.91	7.01	6.94	49.09
237.66	-101.25	25.92	57.92	-23.93	6.03	6.12	6.54	6.91	6.91	7.05	6.96	25.98
239.06	-40.15	33.14	56.75	-24.87	6.06	6.17	6.60	6.94	6.94	7.07	6.98	56.76
240.47	61.77	23.80	59.20	-3.51	6.10	6.23	6.63	6.97	7.00	7.11	7.00	71.34
241.88	21.82	19.51	58.10	-10.77	6.19	6.26	6.64	6.96	6.97	7.11	7.01	44.76
243.28	-71.23	24.41	59.41	-16.38	6.17	6.25	6.64	7.00	6.99	7.12	7.05	52.03
244.69	-39.36	22.15	61.80	-36.96	6.19	6.29	6.68	6.99	7.00	7.12	7.03	65.24
246.09	-28.45	19.76	56.19	-24.61	6.17	6.28	6.70	6.99	6.99	7.15	7.05	40.55
247.50	35.57	21.21	65.64	-9.00	6.19	6.32	6.66	7.01	7.01	7.14	7.06	73.63
248.91	45.10	20.26	63.35	-3.40	6.18	6.33	6.69	7.01	7.01	7.17	7.06	49.47
250.31	-30.85	20.38	60.20	6.22	6.15	6.32	6.68	7.02	7.01	7.14	7.06	46.78
251.72	-38.57	21.13	56.69	-15.03	6.12	6.31	6.68	7.02	7.01	7.14	7.07	20.07
253.12	34.54	34.07	61.45	-7.10	6.12	6.29	6.69	6.99	7.02	7.17	7.06	47.06
254.53	14.16	21.54	60.39	-19.02	6.09	6.31	6.66	7.05	7.03	7.16	7.07	49.29
255.94	-5.21	19.13	62.00	-41.13	6.07	6.30	6.68	7.01	7.01	7.14	7.06	48.38
257.34	-79.81	27.82	50.47	-19.17	6.03	6.28	6.66	7.00	7.01	7.16	7.09	13.83
258.75	-57.14	30.55	60.84	6.70	5.99	6.28	6.65	7.01	7.02	7.17	7.05	57.99
260.16	-51.93	27.17	60.94	-15.20	6.00	6.26	6.65	7.00	7.03	7.16	7.07	49.60
261.56	-14.07	27.04	57.62	-23.59	5.96	6.26	6.66	7.02	7.03	7.15	7.07	42.52
262.97	16.44	23.24	56.66	-35.17	5.93	6.24	6.64	7.02	7.03	7.15	7.09	47.91
264.38	-57.30	21.29	62.90	-15.12	5.91	6.24	6.67	6.98	7.01	7.16	7.07	6.71
265.78	-25.70	26.37	58.68	9.85	5.87	6.22	6.64	7.02	7.02	7.16	7.06	68.43
267.19	8.71	32.90	65.90	-6.36	5.85	6.23	6.62	7.00	7.03	7.15	7.06	55.25
268.59	-35.20	14.42	52.73	-31.68	5.83	6.22	6.63	7.01	7.01	7.15	7.09	19.65
270.00	-86.01	18.08	58.17	-46.23	5.80	6.21	6.64	7.01	7.02	7.14	7.08	38.01
271.41	-32.53	17.98	59.79	-17.77	5.83	6.21	6.64	7.00	7.01	7.16	7.07	17.87
272.81	-47.70	35.08	65.77	-27.12	5.80	6.21	6.64	7.02	7.03	7.15	7.07	45.06
274.22	-60.56	27.16	57.05	-2.19	5.78	6.22	6.62	7.02	7.02	7.17	7.07	51.58
275.62	-44.40	30.27	60.54	-32.33	5.78	6.23	6.64	7.03	7.03	7.16	7.10	45.16
277.03	-51.32	18.85	61.55	-27.21	5.83	6.24	6.65	7.02	7.04	7.17	7.08	36.93
278.44	-52.54	26.85	56.87	-1.37	5.74	6.25	6.63	7.02	7.06	7.17	7.08	69.72
279.84	-33.47	20.75	64.49	-24.43	5.74	6.21	6.66	7.01	7.04	7.19	7.10	28.86

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
281.25	13.07	18.71	62.14	-31.83	5.78	6.22	6.65	7.06	7.06	7.16	7.10	58.72
282.66	-48.07	19.06	57.02	-9.12	5.81	6.27	6.67	7.03	7.08	7.19	7.10	29.82
284.06	-51.50	23.46	61.92	-11.72	5.80	6.27	6.65	7.05	7.09	7.18	7.09	39.44
285.47	-68.64	16.79	61.53	-0.30	5.82	6.29	6.68	7.07	7.08	7.18	7.11	55.69
286.88	-26.35	31.62	60.42	-44.07	5.82	6.31	6.71	7.07	7.14	7.23	7.12	58.62
288.28	-37.90	13.19	58.54	-38.05	5.83	6.31	6.73	7.08	7.11	7.21	7.14	66.40
289.69	-7.08	28.20	61.64	-13.17	5.80	6.32	6.70	7.10	7.14	7.25	7.13	51.31
291.09	-95.27	22.10	61.81	-38.01	5.82	6.31	6.73	7.11	7.12	7.23	7.13	38.79
292.50	34.13	36.57	59.56	10.28	5.84	6.33	6.76	7.13	7.14	7.25	7.06	32.17
293.91	17.34	21.47	55.52	1.01	5.88	6.32	6.76	7.09	7.14	7.27	7.12	55.82
295.31	-17.44	25.48	59.97	-33.89	5.87	6.32	6.74	7.08	7.16	7.25	7.12	70.31
296.72	-29.22	17.41	55.60	5.84	5.86	6.31	6.70	7.08	7.14	7.22	7.13	79.43
298.12	-36.94	32.72	60.73	-17.30	5.84	6.32	6.74	7.09	7.14	7.22	7.12	48.80
299.53	-49.05	22.48	59.61	-24.29	5.79	6.27	6.74	7.10	7.13	7.19	7.10	63.99
300.94	-40.55	20.45	53.35	1.84	5.81	6.30	6.74	7.07	7.12	7.20	7.09	33.06
302.34	15.42	17.01	73.68	-15.44	5.73	6.30	6.73	7.07	7.13	7.21	7.12	63.04
303.75	-38.66	33.54	60.53	-21.02	5.70	6.31	6.71	7.08	7.15	7.18	7.10	60.27
305.16	23.40	23.05	57.28	-22.43	5.75	6.31	6.72	7.07	7.10	7.26	7.15	42.05
306.56	-29.32	29.84	60.97	-24.35	5.83	6.35	6.79	7.10	7.14	7.23	7.06	57.52
307.97	-40.54	23.71	58.51	-8.76	5.87	6.47	6.84	7.12	7.12	7.24	7.06	82.65
309.38	-16.12	25.69	61.72	-31.80	5.98	6.75	6.83	7.04	7.05	7.17	7.08	56.94
310.78	-51.77	17.67	54.56	-12.35	5.98	6.77	6.77	6.96	6.96	7.12	7.06	56.19
312.19	25.47	21.16	56.11	-17.55	6.07	6.87	6.80	6.97	6.91	7.03	7.04	80.94
313.59	-73.17	26.22	57.79	-22.52	6.06	6.92	6.79	6.91	6.91	7.00	7.07	38.82
315.00	-27.71	31.34	59.69	-31.03	6.03	6.70	6.75	6.86	6.92	7.08	7.01	51.76
316.41	-93.58	17.45	67.22	-17.04	5.92	6.36	6.72	6.91	6.92	7.08	7.09	48.12
317.81	-9.81	25.27	55.04	-7.87	5.83	6.19	6.68	7.01	7.04	7.18	7.19	55.90
319.22	-74.78	23.87	57.14	5.51	5.87	6.17	6.69	7.03	7.12	7.17	7.17	56.05
320.62	-16.42	25.48	63.32	0.04	5.83	6.09	6.63	7.03	7.11	7.14	6.97	52.45
322.03	-57.31	37.18	51.72	-27.89	5.74	6.02	6.56	6.97	7.09	7.17	6.98	32.88
323.44	-60.90	18.38	58.16	-6.00	5.64	5.88	6.53	6.90	7.01	7.14	7.04	27.15
324.84	-14.16	19.49	61.48	-19.88	5.53	5.82	6.47	6.85	6.98	7.13	7.03	59.01
326.25	-50.60	21.82	51.08	-36.24	5.42	5.77	6.45	6.83	6.94	7.07	7.02	61.79
327.66	-15.94	19.56	65.91	-3.02	5.34	5.77	6.40	6.81	6.93	7.05	7.01	25.39
329.06	-47.18	22.88	56.77	-15.82	5.27	5.74	6.40	6.78	6.87	7.02	7.03	30.36
330.47	-43.00	25.80	60.03	0.28	5.21	5.67	6.34	6.77	6.87	7.01	6.98	35.52

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
331.88	-54.53	28.57	56.65	-9.62	5.15	5.61	6.31	6.73	6.86	6.99	6.99	62.00
333.28	-13.61	25.34	53.71	-22.72	5.07	5.49	6.30	6.72	6.82	6.98	6.98	67.14
334.69	-46.23	22.79	56.23	-22.90	5.01	5.48	6.27	6.71	6.85	6.97	6.96	63.70
336.09	-111.33	24.89	61.49	-17.27	4.96	5.42	6.25	6.66	6.81	6.96	6.97	48.18
337.50	3.47	27.41	60.39	-30.56	4.91	5.38	6.20	6.68	6.79	6.96	6.97	49.40
338.91	-12.38	26.31	61.84	-10.22	4.87	5.33	6.20	6.67	6.82	6.94	6.95	69.49
340.31	-46.21	23.85	60.02	-27.28	4.88	5.32	6.23	6.68	6.79	6.95	6.94	74.62
341.72	-54.51	20.74	61.78	-22.13	4.93	5.33	6.24	6.71	6.84	6.96	6.95	71.18
343.12	-55.82	11.75	59.54	7.62	5.01	5.45	6.30	6.76	6.93	7.07	6.91	35.84
344.53	-81.23	18.56	56.49	-10.51	5.08	5.52	6.45	6.92	6.99	7.11	7.03	22.31
345.94	-48.98	27.33	56.33	-30.61	5.08	5.56	6.49	6.91	6.94	7.08	6.89	59.83
347.34	7.35	33.14	65.39	-13.09	5.07	5.44	6.39	6.85	6.94	7.06	6.88	38.73
348.75	-74.62	17.86	55.18	4.31	5.06	5.37	6.32	6.80	6.98	7.05	6.90	41.57
350.16	-74.83	31.16	56.87	-0.44	5.06	5.38	6.24	6.72	6.91	7.03	6.93	34.72
351.56	-45.05	23.73	63.07	-27.55	5.04	5.26	6.24	6.70	6.85	7.01	7.03	40.14
352.97	-32.61	29.85	59.44	-15.31	5.09	5.24	6.22	6.68	6.81	6.97	7.02	38.27
354.38	-33.14	20.62	58.58	-12.81	5.16	5.27	6.18	6.66	6.81	6.97	7.00	40.68
355.78	-53.94	33.47	56.27	-11.38	5.21	5.26	6.14	6.63	6.76	6.93	7.02	40.03
357.19	-46.29	19.49	56.61	-12.47	5.26	5.26	6.13	6.61	6.74	6.90	7.00	54.61
358.59	-59.57	28.94	66.85	-31.12	5.30	5.24	6.13	6.59	6.69	6.87	6.97	37.41
0.00	-93.37	18.22	60.02	-1.90	5.33	5.27	6.12	6.58	6.71	6.88	6.96	87.06
1.41	32.32	26.20	64.64	9.64	5.40	5.31	6.10	6.58	6.70	6.86	6.92	75.86
2.81	-55.34	16.71	54.36	-17.01	5.48	5.30	6.12	6.57	6.69	6.88	6.95	57.84
4.22	-70.83	28.17	60.64	-15.93	5.54	5.33	6.09	6.60	6.70	6.85	6.94	43.15
5.62	-77.36	22.44	62.45	-5.51	5.62	5.32	6.10	6.55	6.67	6.85	6.93	48.68
7.03	-94.16	21.09	59.62	-9.91	5.69	5.31	6.09	6.52	6.65	6.82	6.91	40.75
8.44	-12.06	21.82	59.29	-5.52	5.72	5.31	6.06	6.53	6.65	6.79	6.89	47.50
9.84	-78.07	26.35	60.49	-9.46	5.75	5.30	6.01	6.48	6.61	6.77	6.86	44.22
11.25	-115.05	20.95	57.86	-7.63	5.76	5.27	6.00	6.50	6.58	6.73	6.86	45.66
12.66	-31.06	21.64	55.66	19.76	5.86	5.29	6.01	6.46	6.56	6.73	6.84	52.59
14.06	-17.35	30.63	46.07	11.09	5.97	5.28	5.97	6.44	6.53	6.70	6.78	37.91
15.47	-22.14	28.29	57.31	-6.25	5.95	5.22	5.93	6.43	6.49	6.67	6.80	49.52
16.88	-55.92	6.24	61.81	-25.80	5.89	5.13	5.89	6.35	6.45	6.65	6.77	36.35
18.28	-39.39	22.58	58.73	5.11	5.80	5.01	5.85	6.33	6.40	6.64	6.74	46.81
19.69	-83.91	30.82	59.90	20.48	5.62	4.95	5.78	6.30	6.38	6.58	6.71	62.11
21.09	-41.98	22.49	53.87	-49.48	5.59	4.81	5.74	6.27	6.36	6.58	6.72	68.62

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
22.50	-39.44	21.11	57.23	-24.00	5.55	4.71	5.71	6.23	6.32	6.55	6.72	62.68
23.91	-63.73	19.27	65.68	-9.41	5.53	4.67	5.65	6.22	6.29	6.53	6.70	64.20
25.31	-42.82	32.17	62.64	-8.66	5.55	4.62	5.62	6.18	6.27	6.52	6.69	72.59
26.72	-60.85	36.07	59.26	-5.77	5.53	4.56	5.61	6.17	6.26	6.50	6.68	63.15
28.12	-41.57	26.34	58.92	-25.48	5.54	4.55	5.57	6.15	6.24	6.49	6.68	78.98
29.53	-14.10	24.06	60.77	-9.67	5.55	4.47	5.57	6.12	6.20	6.47	6.67	53.50
30.94	-34.01	24.97	59.20	-9.94	5.57	4.45	5.51	6.12	6.21	6.44	6.65	62.93
32.34	-75.76	26.61	58.03	-32.27	5.57	4.39	5.50	6.10	6.16	6.43	6.64	55.62
33.75	-24.88	37.09	59.20	-19.03	5.59	4.34	5.47	6.07	6.12	6.41	6.63	67.66
35.16	-8.92	21.68	63.05	0.17	5.60	4.27	5.46	6.02	6.12	6.39	6.63	63.58
36.56	-35.96	16.50	61.63	-11.35	5.63	4.25	5.43	6.00	6.09	6.37	6.59	48.81
37.97	-54.57	28.04	59.69	-9.67	5.62	4.21	5.39	6.01	6.07	6.35	6.61	63.58
39.38	-17.70	25.79	60.19	-32.17	5.64	4.15	5.36	5.99	6.05	6.33	6.60	63.07
40.78	5.55	26.15	62.04	-28.21	5.67	4.08	5.38	5.97	6.02	6.32	6.60	24.30
42.19	-63.01	15.85	62.91	-17.29	5.71	4.04	5.35	5.94	6.00	6.34	6.57	58.57
43.59	-53.35	26.86	56.09	5.23	5.73	3.99	5.31	5.92	5.98	6.29	6.55	50.03
45.00	-99.82	25.12	63.42	-25.77	5.76	3.94	5.31	5.93	5.96	6.27	6.59	62.31
46.41	-36.21	29.32	55.30	-7.51	5.78	3.94	5.28	5.92	5.96	6.27	6.56	24.13
47.81	-21.32	24.42	58.23	-6.64	5.87	3.93	5.28	5.91	5.95	6.26	6.56	41.83
49.22	-95.25	27.81	59.60	-40.97	5.91	3.94	5.28	5.90	5.96	6.27	6.56	56.62
50.62	-6.35	18.49	63.43	-22.89	5.94	3.96	5.28	5.89	5.94	6.25	6.57	46.97
52.03	21.30	34.53	57.11	-36.36	6.00	3.95	5.30	5.88	5.94	6.27	6.57	14.94
53.44	-53.17	24.50	68.39	-20.04	6.03	3.95	5.28	5.90	5.92	6.25	6.56	27.86
54.84	-27.23	19.73	62.62	-29.89	6.09	3.98	5.27	5.85	5.90	6.24	6.55	28.80
56.25	-48.86	35.65	57.45	-11.51	6.14	3.95	5.26	5.84	5.90	6.21	6.52	35.37
57.66	-40.00	19.34	62.44	-19.79	6.17	3.96	5.24	5.84	5.89	6.20	6.53	53.81
59.06	-53.78	20.83	59.75	-16.36	6.19	3.94	5.24	5.82	5.88	6.19	6.51	31.40
60.47	-35.90	17.81	55.85	10.64	6.24	3.93	5.24	5.81	5.86	6.18	6.52	18.31
61.88	-61.17	23.73	53.01	4.63	6.26	3.90	5.20	5.80	5.85	6.19	6.48	43.66
63.28	-69.98	16.94	56.99	-11.58	6.27	3.90	5.20	5.77	5.83	6.18	6.50	43.24
64.69	-75.55	25.24	60.97	-11.96	6.30	3.88	5.22	5.76	5.83	6.15	6.49	58.62
66.09	-36.15	12.02	55.32	-8.85	6.32	3.90	5.18	5.75	5.80	6.16	6.47	31.10
67.50	-52.53	25.33	58.32	-5.07	6.32	3.91	5.20	5.77	5.82	6.18	6.48	50.04
68.91	-39.74	18.89	60.63	-4.66	6.36	3.91	5.21	5.78	5.84	6.16	6.49	35.40
70.31	-59.43	33.67	56.33	-0.77	6.42	3.93	5.24	5.76	5.86	6.19	6.50	19.56
71.72	-15.34	21.38	56.79	-31.77	6.49	4.01	5.27	5.78	5.88	6.19	6.53	58.11

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
73.12	-55.09	27.68	62.57	1.84	6.55	4.08	5.27	5.79	5.90	6.19	6.53	55.24
74.53	-36.94	21.89	60.19	-41.96	6.65	4.25	5.32	5.86	5.93	6.21	6.53	38.76
75.94	-85.60	21.71	55.04	-10.82	6.68	4.39	5.34	5.86	5.96	6.22	6.53	37.26
77.34	-18.48	28.70	58.29	-10.52	6.78	4.46	5.35	5.88	5.95	6.22	6.51	53.90
78.75	-26.30	22.91	63.46	-6.43	6.84	4.53	5.37	5.82	5.91	6.18	6.49	24.29
80.16	-63.55	20.43	58.52	-21.23	6.87	4.58	5.33	5.84	5.95	6.19	6.51	69.93
81.56	-51.56	18.51	58.66	-4.57	6.97	4.77	5.44	5.94	6.02	6.24	6.55	32.82
82.97	-49.58	25.17	61.83	-26.40	7.17	5.11	5.53	5.96	6.02	6.24	6.54	36.56
84.38	-58.85	21.54	66.76	2.31	6.84	4.98	5.42	5.90	5.99	6.22	6.48	54.39
85.78	-34.24	33.73	55.02	-4.76	6.58	4.42	5.30	5.81	5.97	6.22	6.49	45.40
87.19	-35.98	26.83	55.88	5.86	6.54	4.29	5.26	5.82	5.92	6.18	6.49	48.86
88.59	-32.90	15.37	57.60	7.57	6.58	4.22	5.27	5.78	5.92	6.18	6.49	51.59
90.00	-40.03	35.63	63.48	-20.22	6.68	4.28	5.26	5.81	5.93	6.18	6.52	60.83
91.41	-61.23	25.44	61.69	0.75	6.66	4.30	5.28	5.84	5.94	6.19	6.53	78.96
92.81	-37.68	24.34	60.39	-29.03	6.74	4.46	5.32	5.91	5.97	6.24	6.55	64.80
94.22	-18.49	12.64	58.52	13.31	6.87	4.59	5.45	5.92	6.01	6.28	6.55	28.09
95.62	-39.28	33.39	55.02	4.11	6.96	4.77	5.45	5.94	6.05	6.27	6.54	47.68
97.03	-7.40	18.98	56.10	-14.05	7.06	4.89	5.49	5.97	6.07	6.26	6.55	39.10
98.44	-11.13	32.01	49.08	-12.06	7.08	4.92	5.51	6.01	6.09	6.30	6.59	57.11
99.84	21.67	24.91	58.64	-5.32	7.10	5.00	5.56	6.03	6.12	6.31	6.58	22.80
101.25	-85.54	21.19	60.73	-16.68	7.15	5.06	5.64	6.07	6.10	6.35	6.60	-6.57
102.66	-49.75	25.59	54.06	-25.21	7.19	5.20	5.65	6.08	6.16	6.34	6.58	10.43
104.06	-38.56	31.26	54.74	-41.43	7.27	5.27	5.67	6.13	6.17	6.35	6.60	9.88
105.47	-57.32	20.79	56.04	-29.83	7.28	5.30	5.68	6.15	6.15	6.36	6.60	23.35
106.88	-14.06	19.74	58.72	-18.94	7.31	5.31	5.69	6.14	6.16	6.35	6.60	17.61
108.28	-23.74	31.02	55.01	-0.23	7.26	5.29	5.69	6.09	6.13	6.38	6.57	15.62
109.69	-40.22	37.05	62.50	-10.13	7.13	5.21	5.67	6.13	6.18	6.36	6.60	45.70
111.09	-52.94	17.43	63.18	-28.01	7.13	5.19	5.68	6.15	6.19	6.36	6.62	56.25
112.50	-50.47	27.92	53.85	-10.50	7.15	5.24	5.73	6.15	6.17	6.38	6.61	45.41
113.91	0.03	17.40	51.96	-5.65	7.18	5.30	5.72	6.16	6.18	6.38	6.57	53.84
115.31	-22.95	14.11	60.88	-20.07	7.21	5.39	5.76	6.14	6.22	6.39	6.59	29.74
116.72	-59.93	19.99	57.36	-23.16	7.18	5.42	5.78	6.19	6.22	6.39	6.60	55.35
118.12	-31.71	20.48	60.88	-12.47	7.01	5.38	5.78	6.19	6.24	6.41	6.61	34.25
119.53	-63.56	29.14	56.66	-10.11	6.75	5.19	5.74	6.16	6.23	6.41	6.58	26.14
120.94	1.29	21.42	60.44	-13.26	6.53	4.93	5.67	6.11	6.23	6.41	6.59	28.75
122.34	-51.82	24.95	58.68	12.19	6.49	4.69	5.56	6.04	6.21	6.41	6.60	33.61

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
123.75	-24.84	27.84	60.74	-31.41	6.41	4.64	5.52	6.01	6.17	6.35	6.62	20.42
125.16	-20.90	14.78	58.50	-4.08	6.39	4.59	5.50	5.99	6.16	6.35	6.59	41.59
126.56	-38.63	18.25	59.06	-8.84	6.38	4.54	5.47	5.97	6.12	6.33	6.57	18.48
127.97	-26.08	19.37	56.10	-17.46	6.35	4.54	5.50	5.98	6.11	6.31	6.57	30.16
129.38	-41.01	22.75	56.72	-32.49	6.30	4.60	5.51	5.99	6.14	6.33	6.58	27.32
130.78	-67.06	16.58	59.12	-14.23	6.36	4.64	5.48	5.99	6.14	6.33	6.56	19.42
132.19	-8.37	32.45	58.59	-10.13	6.41	4.63	5.46	5.99	6.12	6.32	6.57	23.33
133.59	-94.20	25.71	61.96	-4.82	6.40	4.66	5.45	6.01	6.13	6.31	6.56	38.33
135.00	-24.83	31.12	60.14	-21.48	6.33	4.66	5.49	5.99	6.12	6.32	6.57	27.01
136.41	-150.17	24.13	60.67	-13.07	6.26	4.65	5.49	5.99	6.12	6.34	6.57	20.15
137.81	-8.24	30.50	62.30	-20.35	6.19	4.67	5.46	5.99	6.15	6.32	6.57	21.01
139.22	-66.95	24.59	52.94	2.83	6.16	4.60	5.46	6.01	6.12	6.32	6.57	16.04
140.62	-32.68	30.20	59.53	-18.63	6.09	4.57	5.47	6.04	6.14	6.33	6.58	38.12
142.03	-55.07	19.45	57.19	-7.30	6.09	4.50	5.49	6.00	6.12	6.33	6.57	20.42
143.44	-67.94	29.11	55.70	-33.92	6.03	4.39	5.49	6.02	6.14	6.35	6.59	39.42
144.84	-24.22	26.98	66.56	13.79	5.98	4.44	5.46	6.00	6.13	6.32	6.59	48.02
146.25	-3.95	18.48	57.21	-25.75	5.96	4.52	5.49	6.03	6.14	6.37	6.61	34.03
147.66	-71.62	25.25	58.51	-14.08	5.92	4.45	5.48	6.05	6.15	6.35	6.63	12.80
149.06	-32.25	16.86	59.65	-22.31	5.93	4.48	5.50	6.04	6.17	6.38	6.60	47.14
150.47	-76.64	23.39	62.62	5.24	5.86	4.47	5.50	6.05	6.16	6.36	6.60	35.81
151.88	-58.07	20.50	59.03	-27.45	5.82	4.43	5.51	6.05	6.17	6.37	6.60	22.93
153.28	-31.16	36.45	56.57	-8.39	5.89	4.49	5.53	6.06	6.16	6.37	6.63	23.71
154.69	-58.63	22.04	51.21	5.75	5.84	4.46	5.53	6.06	6.16	6.41	6.62	-3.54
156.09	-38.96	39.15	61.53	1.47	5.85	4.52	5.51	6.07	6.20	6.39	6.63	25.19
157.50	-58.69	23.80	60.50	-29.89	5.80	4.51	5.52	6.08	6.21	6.39	6.63	12.11
158.91	-32.88	27.35	62.20	-37.90	5.76	4.49	5.52	6.12	6.21	6.41	6.65	36.07
160.31	11.70	18.11	52.79	-6.41	5.65	4.52	5.56	6.10	6.23	6.43	6.64	53.90
161.72	-21.99	22.79	61.20	-39.37	5.65	4.51	5.56	6.10	6.22	6.43	6.65	38.45
163.12	-8.43	19.43	55.03	-14.30	5.61	4.51	5.56	6.12	6.24	6.43	6.67	48.18
164.53	-14.26	29.81	62.78	-26.64	5.57	4.51	5.57	6.12	6.27	6.44	6.67	27.64
165.94	-13.01	12.23	54.95	-12.88	5.57	4.50	5.60	6.14	6.27	6.46	6.69	18.62
167.34	5.45	17.38	52.65	3.85	5.55	4.53	5.59	6.15	6.27	6.46	6.66	58.34
168.75	-26.65	31.18	60.56	1.35	5.52	4.56	5.63	6.13	6.29	6.47	6.67	40.45
170.16	-38.85	24.60	60.52	-38.25	5.48	4.57	5.61	6.15	6.29	6.49	6.68	58.56
171.56	31.12	15.58	60.60	-9.07	5.47	4.57	5.63	6.16	6.31	6.49	6.68	39.44
172.97	33.12	17.82	54.26	-1.48	5.45	4.56	5.64	6.14	6.30	6.50	6.68	56.35

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
174.38	-62.91	21.40	61.07	0.41	5.40	4.61	5.64	6.16	6.32	6.51	6.68	58.11
175.78	-60.10	32.79	62.87	-18.49	5.35	4.62	5.65	6.14	6.35	6.51	6.68	56.38
177.19	-55.01	35.53	57.65	-39.68	5.32	4.61	5.66	6.20	6.36	6.51	6.70	58.97
178.59	-52.81	20.12	54.60	1.48	5.28	4.61	5.68	6.18	6.35	6.54	6.70	60.40
180.00	-29.00	18.73	51.14	12.34	5.27	4.62	5.68	6.17	6.37	6.53	6.69	60.55
181.41	-46.67	29.15	55.49	-17.56	5.18	4.61	5.67	6.21	6.38	6.52	6.69	31.41
182.81	-52.05	30.41	59.33	-21.02	5.15	4.63	5.70	6.21	6.38	6.54	6.70	6.43
184.22	-16.29	24.28	50.27	-4.93	5.11	4.63	5.71	6.20	6.39	6.56	6.71	41.95
185.62	-64.97	19.13	57.84	28.85	5.07	4.65	5.68	6.24	6.41	6.56	6.70	16.75
187.03	-91.99	21.28	62.12	-18.29	5.04	4.66	5.70	6.23	6.43	6.58	6.71	30.93
188.44	-46.31	20.38	58.41	-32.01	5.01	4.66	5.74	6.26	6.41	6.59	6.73	8.88
189.84	-64.00	20.80	60.25	4.61	4.98	4.71	5.75	6.26	6.45	6.59	6.72	14.12
191.25	-101.33	23.32	53.37	7.78	4.97	4.74	5.73	6.26	6.46	6.59	6.73	20.00
192.66	-10.00	25.44	60.28	1.87	4.95	4.78	5.76	6.29	6.47	6.62	6.74	25.11
194.06	-78.87	28.92	60.26	4.53	4.90	4.80	5.77	6.30	6.47	6.61	6.75	20.12
195.47	-35.87	25.20	50.74	-17.74	4.93	4.81	5.82	6.31	6.47	6.63	6.76	27.26
196.88	-54.31	20.63	58.90	-4.42	4.92	4.85	5.83	6.34	6.48	6.64	6.77	17.97
198.28	3.36	26.43	52.95	-15.48	4.94	4.93	5.81	6.35	6.53	6.65	6.76	22.48
199.69	-69.66	29.06	49.35	11.27	4.92	4.94	5.86	6.37	6.51	6.66	6.77	38.42
201.09	-85.97	34.26	55.07	-20.67	4.94	4.99	5.88	6.39	6.56	6.68	6.78	12.11
202.50	-55.41	13.98	58.97	-7.52	4.99	5.03	5.92	6.40	6.55	6.68	6.78	45.40
203.91	-103.79	21.05	64.09	-10.31	5.03	5.07	5.93	6.42	6.59	6.72	6.79	23.38
205.31	2.53	23.92	58.73	6.50	5.05	5.10	5.92	6.43	6.57	6.70	6.78	67.67
206.72	42.77	32.31	56.53	-17.23	5.09	5.13	5.97	6.46	6.55	6.72	6.81	23.58
208.12	-44.38	25.40	55.58	4.15	5.11	5.16	6.00	6.44	6.59	6.74	6.81	27.79
209.53	-34.14	35.76	56.73	7.25	5.15	5.21	5.99	6.45	6.61	6.73	6.81	36.49
210.94	-20.15	29.66	60.69	-35.42	5.16	5.20	6.01	6.46	6.59	6.73	6.84	42.35
212.34	-20.42	20.43	58.48	-29.36	5.16	5.25	6.01	6.51	6.60	6.73	6.82	36.93
213.75	-65.20	15.69	55.91	-7.59	5.19	5.27	6.04	6.48	6.61	6.74	6.80	19.92
215.16	-17.66	29.45	61.98	-1.28	5.21	5.30	6.04	6.49	6.61	6.73	6.80	17.43
216.56	-63.13	22.94	50.32	-25.32	5.22	5.32	6.04	6.50	6.63	6.73	6.80	19.95
217.97	4.35	34.90	48.32	6.57	5.28	5.34	6.07	6.50	6.63	6.76	6.81	26.72
219.38	11.12	31.09	53.72	3.22	5.30	5.36	6.14	6.54	6.64	6.77	6.81	37.06
220.78	9.91	19.84	59.34	-8.47	5.36	5.44	6.14	6.54	6.66	6.77	6.79	40.28
222.19	-43.60	27.43	65.29	-0.59	5.41	5.46	6.16	6.57	6.64	6.78	6.77	48.89
223.59	-61.44	24.65	57.65	-2.99	5.45	5.53	6.18	6.62	6.67	6.79	6.78	50.70

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
225.00	24.55	26.11	57.11	-12.10	5.51	5.58	6.21	6.62	6.69	6.81	6.79	37.32
226.41	-20.26	21.93	56.03	1.44	5.58	5.66	6.27	6.65	6.72	6.84	6.80	27.45
227.81	6.62	30.53	57.75	20.56	5.63	5.76	6.28	6.71	6.77	6.86	6.81	14.62
229.22	-66.42	19.97	55.73	-20.34	5.72	5.81	6.34	6.73	6.78	6.87	6.83	24.25
230.62	-57.69	35.21	72.34	-49.95	5.79	5.86	6.38	6.76	6.78	6.90	6.87	24.55
232.03	1.68	27.42	61.07	3.53	5.87	5.94	6.45	6.76	6.81	6.93	6.84	45.13
233.44	-70.17	30.76	60.71	2.55	5.93	6.02	6.46	6.81	6.83	6.96	6.88	27.43
234.84	-49.22	23.21	56.73	-0.29	5.96	6.07	6.48	6.87	6.87	6.95	6.89	15.37
236.25	-51.01	19.16	59.43	-28.59	6.04	6.13	6.52	6.88	6.89	7.02	6.93	22.34
237.66	-39.45	20.72	60.29	-12.62	6.10	6.16	6.59	6.90	6.91	7.03	6.92	5.41
239.06	-68.79	35.66	52.64	11.68	6.17	6.24	6.61	6.95	6.93	7.08	6.96	59.40
240.47	-1.70	19.93	60.29	-19.11	6.19	6.27	6.64	6.96	6.99	7.10	6.99	18.88
241.88	-33.93	32.59	56.06	-48.51	6.22	6.33	6.66	7.02	6.99	7.12	7.03	40.37
243.28	-15.66	16.22	60.94	-8.75	6.25	6.35	6.69	7.02	7.02	7.15	7.04	58.45
244.69	-23.70	29.20	58.31	-9.50	6.28	6.39	6.69	7.02	7.04	7.18	7.06	22.29
246.09	-4.05	21.47	53.77	13.04	6.28	6.39	6.69	7.05	7.04	7.16	7.07	45.79
247.50	-31.87	21.95	64.95	-5.82	6.27	6.41	6.72	7.04	7.05	7.18	7.09	16.36
248.91	-68.33	21.44	55.73	-19.19	6.26	6.37	6.74	7.06	7.05	7.19	7.09	35.37
250.31	-55.83	21.52	61.45	8.31	6.24	6.41	6.71	7.03	7.07	7.18	7.07	50.11
251.72	-23.27	18.97	61.83	-9.64	6.24	6.41	6.69	7.03	7.05	7.19	7.07	61.03
253.12	-38.05	36.43	59.87	-28.05	6.18	6.35	6.69	7.06	7.06	7.17	7.13	44.44
254.53	-50.23	26.03	54.81	-0.06	6.17	6.36	6.70	7.05	7.07	7.17	7.08	27.63
255.94	-81.11	29.92	60.76	0.02	6.13	6.34	6.71	7.02	7.04	7.17	7.08	61.98
257.34	-2.43	19.94	62.89	-9.20	6.10	6.34	6.69	7.03	7.04	7.16	7.09	61.75
258.75	-34.35	25.91	57.41	-7.42	6.09	6.31	6.67	7.02	7.06	7.17	7.09	42.75
260.16	-26.11	25.66	61.75	-7.16	6.03	6.30	6.69	7.04	7.03	7.16	7.09	30.09
261.56	8.77	20.36	55.67	-25.68	6.01	6.31	6.69	7.03	7.05	7.18	7.08	23.60
262.97	-25.13	19.18	57.64	-4.13	6.00	6.30	6.67	7.00	7.03	7.17	7.06	45.46
264.38	-92.61	23.42	61.47	-8.65	5.96	6.27	6.66	7.03	7.03	7.16	7.09	56.49
265.78	-76.78	16.57	61.38	-13.27	5.93	6.28	6.63	7.04	7.04	7.15	7.09	46.54
267.19	-66.17	29.43	56.48	-17.01	5.92	6.26	6.67	7.01	7.02	7.17	7.08	24.67
268.59	-46.39	18.54	65.45	0.68	5.90	6.26	6.66	7.01	7.03	7.16	7.07	26.62
270.00	-46.89	26.40	57.27	-8.64	5.88	6.27	6.65	7.01	7.04	7.18	7.08	19.70
271.41	-75.86	29.71	54.54	-14.12	5.86	6.26	6.65	7.01	7.05	7.15	7.08	34.05
272.81	-8.63	22.93	60.91	-8.28	5.84	6.25	6.65	7.03	7.04	7.16	7.09	39.92
274.22	-27.75	19.89	58.39	7.94	5.86	6.26	6.68	7.01	7.05	7.18	7.08	-9.94

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
275.62	-48.86	20.08	64.14	-16.65	5.86	6.26	6.66	7.01	7.05	7.20	7.10	41.04
277.03	-54.25	22.03	56.70	-6.97	5.86	6.27	6.64	7.03	7.07	7.18	7.08	19.10
278.44	-40.02	18.09	60.61	-17.77	5.83	6.26	6.68	7.03	7.05	7.18	7.09	17.10
279.84	-51.70	30.27	55.17	9.40	5.84	6.25	6.66	7.00	7.06	7.18	7.08	27.19
281.25	-50.42	24.41	53.06	13.37	5.83	6.27	6.63	7.02	7.06	7.19	7.09	14.34
282.66	-81.26	16.77	57.63	-4.61	5.84	6.23	6.65	7.02	7.06	7.18	7.08	26.64
284.06	-15.90	28.72	64.50	-8.38	5.83	6.24	6.66	7.03	7.06	7.18	7.09	37.77
285.47	-153.48	20.76	58.64	-17.71	5.84	6.25	6.68	6.99	7.08	7.18	7.09	3.86
286.88	-88.49	35.77	57.86	-3.65	5.84	6.27	6.67	7.02	7.08	7.20	7.09	24.99
288.28	-26.88	26.15	56.07	25.62	5.87	6.32	6.65	7.02	7.09	7.19	7.08	48.15
289.69	-30.90	29.34	62.63	-8.75	5.83	6.29	6.69	7.04	7.10	7.20	7.12	60.15
291.09	-72.70	19.24	54.95	-8.52	5.76	6.27	6.71	7.03	7.08	7.19	7.11	46.03
292.50	-72.42	27.88	58.09	-23.20	5.75	6.27	6.66	7.02	7.09	7.20	7.09	43.08
293.91	-45.47	24.45	60.57	-20.26	5.75	6.27	6.67	7.06	7.08	7.19	7.12	34.06
295.31	-43.64	16.96	58.73	0.68	5.69	6.29	6.71	7.10	7.16	7.23	7.09	51.11
296.72	-50.60	26.94	57.98	-16.32	5.75	6.35	6.77	7.08	7.12	7.23	7.06	52.81
298.12	-2.50	26.38	47.05	-54.67	5.88	6.46	6.83	7.09	7.10	7.18	7.04	55.78
299.53	-34.61	24.62	60.59	-18.57	6.02	6.73	6.91	7.11	7.12	7.11	7.06	41.99
300.94	-42.55	37.82	62.85	-7.73	6.08	6.75	6.94	7.12	7.12	7.15	7.02	41.98
302.34	-59.13	20.01	59.49	10.80	6.10	6.82	6.85	7.08	7.06	7.09	7.04	43.46
303.75	-33.81	22.94	55.88	-11.75	6.11	6.77	6.67	6.94	7.02	7.14	7.03	47.48
305.16	-64.38	28.33	57.47	-8.61	6.06	6.59	6.74	7.06	7.14	7.19	7.05	54.59
306.56	26.87	28.36	61.85	-15.62	6.07	6.56	6.80	7.08	7.08	7.19	7.06	48.64
307.97	18.43	25.13	66.44	-5.57	6.09	6.50	6.85	7.11	7.12	7.16	7.05	69.14
309.38	-35.71	22.46	57.39	-9.62	6.14	6.53	6.93	7.18	7.14	7.23	7.12	57.42
310.78	-71.88	32.35	51.53	9.87	6.13	6.50	6.87	7.16	7.17	7.24	7.00	49.79
312.19	34.97	18.33	61.08	-33.18	6.06	6.42	6.80	7.10	7.16	7.28	6.97	55.62
313.59	-57.26	27.27	57.51	7.29	5.97	6.38	6.82	7.12	7.13	7.24	7.03	56.52
315.00	-5.48	23.79	52.30	12.60	5.90	6.50	6.83	7.09	7.09	7.21	7.02	52.61
316.41	-8.61	29.76	62.73	11.65	6.00	6.65	6.78	7.22	7.17	7.17	6.96	29.65
317.81	-31.17	19.80	54.98	-11.60	6.06	6.90	6.80	7.06	7.22	7.22	6.96	44.99
319.22	-18.25	35.52	61.21	2.44	5.99	6.49	6.71	6.93	7.10	7.19	6.99	49.55
320.62	6.75	23.80	58.28	-4.07	5.94	6.33	6.79	7.13	7.13	7.24	7.06	38.84
322.03	-63.76	22.43	53.86	2.07	5.91	6.34	6.74	7.07	7.20	7.24	7.06	36.49
323.44	-74.27	19.96	57.25	-4.16	5.87	6.33	6.69	6.97	7.10	7.22	6.99	56.63
324.84	-64.07	28.87	62.43	-21.41	5.73	6.16	6.69	6.96	7.04	7.03	7.05	54.84

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
326.25	-37.64	18.89	57.78	21.55	5.60	5.97	6.60	6.93	6.99	7.03	6.98	29.41
327.66	-52.49	17.65	52.83	-11.30	5.49	5.82	6.50	6.89	6.99	7.09	6.96	19.66
329.06	-51.51	25.11	51.95	2.65	5.39	5.73	6.44	6.86	6.97	7.05	6.98	64.03
330.47	-58.40	27.08	63.38	-24.56	5.29	5.68	6.37	6.81	6.93	7.04	6.99	60.04
331.88	20.00	23.36	62.18	-12.37	5.24	5.62	6.35	6.79	6.90	7.00	7.00	56.49
333.28	14.79	29.58	58.56	-16.85	5.17	5.58	6.33	6.79	6.87	6.99	6.99	31.51
334.69	-84.48	12.46	59.64	-5.35	5.16	5.51	6.31	6.72	6.86	6.99	6.98	41.87
336.09	-91.34	26.23	59.94	4.48	5.11	5.48	6.29	6.74	6.85	6.98	6.99	59.35
337.50	-40.61	17.50	65.95	-39.95	5.07	5.45	6.29	6.77	6.88	6.99	7.01	44.77
338.91	-52.34	24.81	61.66	-6.98	5.03	5.43	6.29	6.74	6.86	6.99	6.94	33.58
340.31	-10.62	20.40	59.98	-6.50	5.01	5.38	6.27	6.77	6.89	7.01	6.96	71.33
341.72	-35.38	18.09	58.50	-21.55	4.99	5.40	6.27	6.77	6.92	7.03	6.90	69.65
343.12	-49.92	32.89	60.81	-33.05	4.99	5.35	6.29	6.78	6.90	7.02	6.90	74.88
344.53	-66.66	26.67	58.79	-2.03	5.02	5.35	6.29	6.81	6.92	7.04	7.02	27.63
345.94	19.58	17.84	62.07	-15.42	5.08	5.40	6.33	6.83	7.00	7.13	6.95	25.21
347.34	-9.28	28.48	52.93	5.91	5.10	5.40	6.35	6.87	7.03	7.13	6.93	49.60
348.75	0.10	20.64	60.77	-7.47	5.13	5.45	6.39	6.92	7.08	7.15	6.98	75.74
350.16	-96.70	25.73	60.34	-34.53	5.17	5.53	6.47	6.99	7.15	7.18	7.02	28.79
351.56	-53.42	22.55	62.79	-8.72	5.18	5.58	6.52	6.98	7.07	7.24	6.90	57.27
352.97	24.06	23.23	56.22	-9.38	5.17	5.53	6.44	6.88	6.93	7.03	6.79	14.51
354.38	-49.89	35.83	59.74	-33.39	5.15	5.37	6.30	6.80	6.96	6.96	6.92	22.69
355.78	-11.84	18.60	56.83	-43.04	5.13	5.24	6.19	6.69	6.87	6.98	6.97	41.36
357.19	-59.85	28.34	60.62	-26.70	5.16	5.20	6.13	6.63	6.78	6.92	6.97	49.74
358.59	-60.66	18.24	60.20	-15.14	5.16	5.21	6.10	6.63	6.73	6.91	7.00	34.28
0.00	-54.24	25.20	61.66	-7.35	5.18	5.22	6.08	6.59	6.72	6.87	6.96	59.87
1.41	-30.70	30.60	59.25	0.09	5.22	5.15	6.05	6.57	6.68	6.86	6.95	43.06
2.81	-28.69	35.02	66.94	-28.86	5.24	5.13	6.04	6.54	6.64	6.82	6.94	59.26
4.22	-34.80	14.12	59.64	0.47	5.31	5.13	6.02	6.50	6.63	6.82	6.91	30.87
5.62	-24.63	33.43	58.03	-23.86	5.37	5.15	6.01	6.49	6.62	6.77	6.90	30.70
7.03	4.92	26.37	61.42	-10.01	5.40	5.13	5.97	6.51	6.60	6.78	6.87	54.33
8.44	10.33	24.45	60.90	-30.21	5.47	5.13	5.97	6.49	6.56	6.73	6.85	66.87
9.84	-37.00	19.80	61.31	-42.60	5.56	5.11	5.98	6.44	6.56	6.74	6.86	55.82
11.25	-76.39	21.79	60.14	-0.82	5.58	5.11	5.93	6.44	6.54	6.72	6.83	52.44
12.66	44.73	19.13	56.46	-20.51	5.61	5.09	5.94	6.45	6.53	6.71	6.84	41.21
14.06	-19.08	21.89	57.52	-15.79	5.68	5.09	5.96	6.43	6.49	6.70	6.82	14.35
15.47	-134.68	19.02	53.53	-25.06	5.72	5.08	5.91	6.37	6.48	6.68	6.76	54.89

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
16.88	-93.90	22.13	62.12	-46.95	5.76	5.02	5.86	6.36	6.42	6.63	6.78	39.58
18.28	-44.53	19.10	53.08	-17.57	5.70	4.93	5.82	6.34	6.39	6.61	6.74	17.28
19.69	-67.34	29.63	69.98	-8.64	5.68	4.86	5.78	6.30	6.35	6.59	6.73	7.85
21.09	-1.76	22.13	54.67	-17.80	5.58	4.69	5.73	6.24	6.29	6.58	6.70	30.84
22.50	-72.03	22.31	67.30	-42.34	5.46	4.62	5.65	6.20	6.30	6.53	6.69	30.47
23.91	-40.03	16.92	61.98	-28.67	5.41	4.53	5.64	6.15	6.27	6.52	6.66	37.55
25.31	-55.80	27.53	55.17	-8.96	5.39	4.48	5.57	6.16	6.23	6.48	6.68	35.22
26.72	-20.84	12.00	62.09	5.30	5.38	4.41	5.58	6.15	6.21	6.50	6.68	33.70
28.12	-56.35	20.56	54.49	-21.01	5.43	4.40	5.56	6.10	6.18	6.47	6.65	42.00
29.53	-26.79	27.64	61.06	-2.13	5.42	4.36	5.51	6.09	6.18	6.44	6.65	65.76
30.94	20.08	22.69	59.06	-36.67	5.48	4.34	5.51	6.07	6.15	6.42	6.64	30.28
32.34	-28.36	12.74	58.73	-1.79	5.51	4.27	5.50	6.06	6.13	6.43	6.64	30.77
33.75	-64.40	15.72	61.24	0.11	5.54	4.28	5.47	6.04	6.12	6.42	6.64	37.00
35.16	-4.31	24.84	59.31	-7.91	5.58	4.25	5.44	6.01	6.12	6.41	6.61	71.62
36.56	-114.91	38.09	56.34	-31.74	5.61	4.23	5.44	6.03	6.09	6.38	6.63	29.11
37.97	-59.23	21.42	51.63	-25.23	5.64	4.19	5.42	6.00	6.08	6.37	6.60	44.17
39.38	28.01	21.62	58.53	-1.07	5.69	4.18	5.39	5.95	6.04	6.36	6.59	47.01
40.78	-53.02	21.89	58.50	9.17	5.71	4.13	5.38	5.96	6.03	6.36	6.59	36.47
42.19	-54.87	46.38	63.61	-31.08	5.73	4.12	5.35	5.95	6.03	6.32	6.58	45.56
43.59	-23.54	21.20	57.86	-10.84	5.77	4.05	5.36	5.94	5.99	6.31	6.59	18.71
45.00	-43.60	22.52	62.63	-9.64	5.81	4.03	5.33	5.92	5.99	6.29	6.58	36.02
46.41	-23.93	17.96	55.79	5.67	5.88	4.02	5.32	5.90	5.98	6.31	6.56	34.35
47.81	-50.55	26.84	59.20	-1.61	5.89	4.01	5.34	5.90	5.98	6.27	6.57	8.28
49.22	-70.14	19.92	64.11	-10.23	5.95	4.02	5.30	5.92	5.95	6.27	6.55	42.26
50.62	-115.04	34.04	57.21	-40.74	6.02	4.05	5.33	5.89	5.93	6.28	6.56	45.75
52.03	-21.82	20.16	66.75	-6.24	6.09	4.08	5.31	5.88	5.95	6.28	6.55	49.80
53.44	-82.77	32.53	57.04	-3.07	6.10	4.09	5.30	5.89	5.96	6.24	6.54	75.39
54.84	-74.44	19.45	47.33	-5.97	6.17	4.08	5.30	5.88	5.95	6.27	6.56	65.92
56.25	-52.26	27.84	58.58	-26.52	6.22	4.08	5.31	5.87	5.95	6.24	6.54	49.00
57.66	-21.26	14.08	60.82	4.34	6.28	4.13	5.27	5.85	5.94	6.23	6.54	56.01
59.06	-83.43	27.68	60.59	-30.82	6.30	4.12	5.26	5.87	5.92	6.23	6.53	59.44
60.47	-40.42	22.73	54.33	-5.86	6.31	4.10	5.25	5.86	5.89	6.20	6.51	40.14
61.88	12.17	35.62	60.26	-25.98	6.33	4.05	5.28	5.82	5.90	6.21	6.50	8.12
63.28	-74.11	25.65	62.71	-0.05	6.37	4.01	5.25	5.82	5.89	6.19	6.50	33.61
64.69	-43.89	23.29	54.06	-18.68	6.38	4.00	5.21	5.81	5.87	6.17	6.49	42.37
66.09	-34.84	23.70	61.34	8.75	6.39	4.01	5.24	5.80	5.88	6.17	6.50	28.77

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
67.50	-92.83	26.31	61.42	-25.93	6.40	4.00	5.24	5.80	5.89	6.18	6.53	48.29
68.91	-85.55	24.37	58.67	1.36	6.47	4.04	5.23	5.80	5.89	6.19	6.49	31.27
70.31	-81.41	27.79	61.41	-5.87	6.50	4.09	5.27	5.81	5.89	6.20	6.54	67.13
71.72	-53.35	15.73	58.65	-17.36	6.58	4.21	5.28	5.84	5.93	6.19	6.51	32.37
73.12	-42.49	33.93	62.69	-28.04	6.62	4.28	5.33	5.85	5.93	6.21	6.53	54.82
74.53	-71.54	24.14	55.37	-5.25	6.70	4.41	5.36	5.88	5.96	6.25	6.55	48.16
75.94	-33.32	24.57	61.83	2.68	6.76	4.53	5.35	5.89	5.97	6.23	6.54	27.37
77.34	-70.56	25.36	61.08	-15.13	6.84	4.57	5.40	5.90	5.99	6.22	6.53	50.05
78.75	8.00	19.32	56.66	-6.90	6.85	4.62	5.37	5.90	5.95	6.21	6.50	10.19
80.16	-65.70	22.21	55.30	-15.18	6.94	4.64	5.36	5.87	5.94	6.21	6.52	36.37
81.56	-57.97	19.90	59.91	-18.46	6.97	4.81	5.47	5.93	6.01	6.27	6.56	31.72
82.97	-50.55	27.30	60.71	-24.13	7.21	5.19	5.55	5.99	6.05	6.24	6.55	69.30
84.38	-50.64	21.94	61.67	-27.95	6.85	5.05	5.47	5.94	6.00	6.23	6.50	25.02
85.78	-81.99	32.04	58.11	-11.21	6.53	4.39	5.35	5.87	5.98	6.22	6.50	22.07
87.19	-11.66	27.59	59.48	-31.05	6.56	4.34	5.28	5.86	5.96	6.21	6.52	50.00
88.59	-108.00	27.52	55.62	-32.09	6.70	4.30	5.29	5.82	5.94	6.20	6.53	41.58
90.00	-46.93	23.52	55.97	-12.94	6.67	4.31	5.28	5.86	5.93	6.20	6.52	64.94
91.41	0.17	28.69	57.55	-0.45	6.72	4.36	5.34	5.84	5.96	6.21	6.53	72.28
92.81	80.39	16.88	54.68	-7.35	6.82	4.52	5.40	5.91	5.98	6.26	6.55	33.20
94.22	-54.37	17.64	59.38	-26.77	6.89	4.69	5.41	5.93	6.01	6.25	6.55	37.50
95.62	-55.59	21.03	58.60	-16.88	7.00	4.82	5.48	5.97	6.04	6.29	6.55	63.87
97.03	-66.19	20.10	62.80	-21.17	7.06	4.88	5.51	5.97	6.03	6.28	6.55	24.62
98.44	-10.44	21.00	51.91	5.77	7.12	4.95	5.53	5.98	6.08	6.32	6.55	29.24
99.84	-48.13	27.68	62.39	-9.65	7.15	5.02	5.58	6.01	6.11	6.32	6.58	23.30
101.25	-34.94	24.39	53.67	-14.71	7.16	5.10	5.62	6.08	6.14	6.33	6.60	36.39
102.66	-109.78	19.04	66.48	-1.77	7.22	5.20	5.65	6.08	6.15	6.35	6.58	2.60
104.06	20.32	24.38	49.21	-13.02	7.28	5.29	5.71	6.09	6.17	6.39	6.59	10.56
105.47	-32.38	21.23	61.93	5.59	7.29	5.34	5.71	6.11	6.18	6.36	6.58	18.00
106.88	-13.34	19.53	50.87	-14.07	7.31	5.35	5.71	6.10	6.17	6.35	6.57	31.57
108.28	-51.73	25.51	54.19	-21.53	7.27	5.26	5.69	6.12	6.15	6.36	6.60	57.36
109.69	-59.25	15.74	51.73	-29.06	7.17	5.21	5.66	6.10	6.17	6.37	6.59	35.60
111.09	-93.18	28.10	57.01	-15.86	7.16	5.19	5.69	6.08	6.18	6.38	6.58	18.03
112.50	-41.06	24.86	60.92	-8.29	7.12	5.22	5.70	6.12	6.18	6.36	6.58	64.58
113.91	-33.96	27.25	53.86	-20.42	7.15	5.31	5.70	6.15	6.20	6.37	6.59	42.37
115.31	2.00	13.92	51.61	-15.46	7.21	5.36	5.76	6.15	6.20	6.40	6.59	49.95
116.72	-28.11	33.07	65.15	19.62	7.17	5.42	5.75	6.15	6.21	6.39	6.57	34.99

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
118.12	35.83	26.52	59.80	-16.13	7.04	5.42	5.76	6.16	6.24	6.40	6.57	43.41
119.53	-36.49	24.89	63.52	-8.95	6.71	5.21	5.73	6.15	6.25	6.38	6.61	40.44
120.94	20.23	19.55	60.24	-14.97	6.52	4.90	5.64	6.11	6.24	6.40	6.58	34.53
122.34	-9.55	26.97	61.40	4.03	6.46	4.68	5.54	6.05	6.18	6.39	6.60	27.46
123.75	-50.82	18.43	57.58	-37.53	6.45	4.67	5.48	6.01	6.16	6.34	6.58	24.46
125.16	-38.73	32.05	61.97	0.63	6.34	4.55	5.45	5.98	6.15	6.32	6.59	43.89
126.56	-35.70	21.79	62.30	-7.44	6.37	4.51	5.49	5.99	6.14	6.32	6.58	53.02
127.97	-63.63	21.76	65.34	2.83	6.32	4.59	5.48	5.98	6.14	6.34	6.58	30.93
129.38	-133.61	20.80	50.03	-15.05	6.37	4.62	5.45	5.99	6.12	6.33	6.56	15.07
130.78	-48.05	28.44	59.90	0.64	6.35	4.58	5.48	5.99	6.11	6.31	6.58	51.75
132.19	42.32	16.95	56.40	-21.74	6.40	4.64	5.46	6.00	6.14	6.33	6.56	56.28
133.59	-60.40	23.48	55.03	-16.36	6.34	4.64	5.48	5.99	6.12	6.34	6.57	46.48
135.00	-42.04	31.76	52.58	20.41	6.30	4.66	5.47	6.01	6.12	6.32	6.57	54.66
136.41	-45.18	31.06	54.95	-1.99	6.24	4.62	5.47	6.01	6.13	6.33	6.58	51.53
137.81	27.04	33.45	65.09	-16.61	6.13	4.52	5.49	6.01	6.11	6.34	6.56	27.59
139.22	26.09	21.33	60.93	-14.73	6.12	4.53	5.50	6.03	6.11	6.32	6.58	69.26
140.62	33.93	12.74	59.33	-29.14	6.08	4.55	5.48	6.02	6.11	6.33	6.60	34.27
142.03	-47.70	21.37	59.53	-5.73	6.03	4.48	5.48	6.01	6.14	6.33	6.60	43.48
143.44	-70.66	32.10	59.05	3.97	5.97	4.53	5.48	6.03	6.14	6.36	6.59	41.90
144.84	-43.13	25.71	60.60	-29.78	6.01	4.40	5.48	6.03	6.14	6.34	6.62	42.26
146.25	-55.94	20.48	56.58	-24.04	5.92	4.45	5.49	6.03	6.13	6.36	6.60	61.66
147.66	-48.55	28.51	50.91	-3.08	5.93	4.47	5.47	6.03	6.17	6.36	6.61	70.46
149.06	-54.18	15.96	60.57	0.85	5.90	4.47	5.51	6.07	6.17	6.38	6.61	58.09
150.47	-49.47	22.56	57.57	-25.63	5.91	4.46	5.51	6.07	6.14	6.37	6.64	53.93
151.88	-12.10	24.89	50.09	-0.64	5.89	4.50	5.54	6.05	6.16	6.39	6.61	28.64
153.28	-41.10	28.06	60.21	-19.91	5.88	4.52	5.53	6.09	6.19	6.39	6.65	37.40
154.69	-64.83	15.35	55.96	-2.18	5.90	4.53	5.53	6.07	6.18	6.40	6.63	62.91
156.09	-14.13	28.28	60.14	-20.41	5.87	4.54	5.56	6.08	6.18	6.41	6.64	20.77
157.50	5.23	18.25	57.03	-15.93	5.80	4.51	5.56	6.09	6.20	6.42	6.62	15.74
158.91	-73.01	20.08	56.56	3.02	5.80	4.54	5.55	6.07	6.21	6.43	6.63	42.50
160.31	-51.40	20.78	60.81	-2.14	5.73	4.53	5.57	6.09	6.24	6.41	6.64	50.26
161.72	-25.97	15.18	54.79	5.70	5.67	4.54	5.57	6.11	6.25	6.43	6.63	28.98
163.12	-33.53	30.85	65.81	-34.76	5.62	4.50	5.59	6.09	6.24	6.43	6.66	21.31
164.53	-30.46	17.25	56.50	3.10	5.60	4.51	5.61	6.09	6.26	6.47	6.66	43.13
165.94	-63.35	18.51	52.39	-21.52	5.55	4.51	5.59	6.13	6.27	6.45	6.65	49.30
167.34	3.17	19.47	61.49	-29.53	5.53	4.54	5.61	6.13	6.28	6.48	6.68	58.01

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
168.75	-78.19	21.81	65.00	-7.43	5.51	4.54	5.60	6.14	6.28	6.46	6.68	43.14
170.16	-22.36	27.89	58.16	-30.79	5.50	4.53	5.62	6.12	6.30	6.50	6.67	57.56
171.56	-61.39	29.10	58.23	-4.28	5.46	4.55	5.63	6.13	6.33	6.50	6.67	65.80
172.97	5.92	33.67	46.85	2.49	5.41	4.56	5.64	6.17	6.33	6.49	6.68	69.25
174.38	6.06	24.89	59.50	8.73	5.38	4.59	5.64	6.17	6.34	6.49	6.69	64.09
175.78	16.15	20.20	56.38	-7.83	5.35	4.59	5.67	6.17	6.32	6.51	6.69	58.59
177.19	12.91	32.41	55.02	15.41	5.29	4.61	5.64	6.17	6.34	6.50	6.69	53.10
178.59	-80.24	25.72	53.38	-19.61	5.28	4.60	5.68	6.16	6.35	6.52	6.69	63.51
180.00	-49.94	33.93	58.50	-30.57	5.20	4.58	5.68	6.19	6.38	6.53	6.71	60.18
181.41	-42.90	13.10	54.78	-13.75	5.17	4.61	5.67	6.19	6.37	6.56	6.68	30.61
182.81	-48.93	34.21	62.07	-14.61	5.14	4.62	5.66	6.20	6.37	6.53	6.70	60.59
184.22	-86.57	28.75	54.48	1.71	5.07	4.60	5.68	6.23	6.39	6.55	6.70	48.15
185.62	-105.69	33.28	64.77	-29.30	5.02	4.61	5.67	6.23	6.41	6.55	6.71	62.03
187.03	-63.26	27.53	54.73	-28.77	5.01	4.63	5.72	6.21	6.41	6.57	6.73	49.95
188.44	-39.41	19.03	50.72	4.61	4.97	4.66	5.70	6.23	6.45	6.57	6.71	66.78
189.84	-53.77	26.44	61.88	7.63	4.95	4.68	5.71	6.26	6.43	6.59	6.72	68.75
191.25	-33.82	30.61	61.11	-21.42	4.91	4.70	5.75	6.26	6.44	6.60	6.73	72.61
192.66	1.73	24.73	61.17	2.36	4.91	4.73	5.76	6.29	6.48	6.61	6.74	41.75
194.06	-19.06	18.86	54.29	9.74	4.90	4.77	5.78	6.28	6.46	6.63	6.74	56.33
195.47	-93.79	22.70	58.86	-6.55	4.88	4.81	5.80	6.30	6.49	6.63	6.76	39.97
196.88	-146.81	30.85	63.28	-8.71	4.89	4.85	5.80	6.33	6.49	6.63	6.76	34.59
198.28	-10.23	27.37	53.31	-7.83	4.89	4.88	5.83	6.34	6.53	6.64	6.77	40.12
199.69	-62.89	23.42	61.41	-20.54	4.91	4.92	5.86	6.37	6.53	6.67	6.78	82.61
201.09	10.51	15.84	60.90	1.66	4.94	4.99	5.89	6.37	6.55	6.68	6.78	48.93
202.50	-117.39	31.13	52.09	19.93	4.95	5.00	5.89	6.39	6.55	6.70	6.79	57.58
203.91	-71.94	21.38	56.29	-28.08	4.97	5.09	5.91	6.42	6.57	6.71	6.82	44.23
205.31	-28.92	34.10	53.25	-0.10	5.04	5.08	5.97	6.41	6.57	6.72	6.79	62.06
206.72	17.36	17.16	57.24	-5.26	5.06	5.15	5.95	6.47	6.59	6.71	6.79	61.38
208.12	-15.27	19.29	62.17	0.21	5.11	5.19	6.00	6.46	6.57	6.72	6.79	53.83
209.53	-75.25	26.53	58.18	-34.83	5.12	5.20	5.99	6.48	6.60	6.74	6.82	60.49
210.94	-5.66	38.54	61.25	9.15	5.12	5.24	6.03	6.48	6.60	6.73	6.80	56.78
212.34	19.93	22.13	62.86	6.54	5.18	5.30	5.99	6.49	6.63	6.75	6.81	58.21
213.75	6.47	24.16	64.57	-32.89	5.19	5.28	6.02	6.49	6.61	6.74	6.81	47.04
215.16	-20.44	31.23	54.82	-22.96	5.24	5.32	6.05	6.52	6.64	6.75	6.80	46.53
216.56	-77.95	19.76	60.84	2.50	5.27	5.33	6.09	6.50	6.63	6.77	6.81	3.20
217.97	-65.97	28.01	61.65	-2.58	5.28	5.38	6.11	6.54	6.66	6.77	6.79	27.51

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
219.38	21.71	31.49	57.86	-3.56	5.31	5.40	6.11	6.55	6.64	6.77	6.79	43.53
220.78	-32.76	24.37	61.06	-18.34	5.36	5.45	6.14	6.57	6.67	6.77	6.80	58.59
222.19	-102.69	18.62	56.72	-14.71	5.40	5.48	6.18	6.59	6.66	6.79	6.81	49.95
223.59	-8.60	31.90	56.10	16.50	5.48	5.56	6.20	6.59	6.70	6.84	6.80	69.80
225.00	-48.44	36.18	57.87	-8.14	5.53	5.62	6.23	6.63	6.70	6.83	6.80	62.97
226.41	-33.49	18.49	55.78	11.31	5.58	5.67	6.26	6.67	6.72	6.83	6.81	48.49
227.81	21.52	23.83	62.58	-30.57	5.63	5.71	6.29	6.68	6.73	6.85	6.83	39.25
229.22	-67.69	26.47	56.37	8.80	5.67	5.76	6.31	6.70	6.76	6.88	6.84	53.71
230.62	-57.83	21.64	61.05	-15.15	5.72	5.82	6.33	6.73	6.79	6.88	6.85	33.30
232.03	-41.47	30.10	56.80	-27.22	5.76	5.86	6.37	6.77	6.80	6.90	6.85	19.23
233.44	7.73	25.40	52.28	0.52	5.81	5.92	6.40	6.79	6.80	6.93	6.87	53.39
234.84	-55.85	13.24	59.86	6.49	5.89	6.01	6.46	6.81	6.86	6.98	6.87	33.35
236.25	-20.27	37.65	58.29	-2.21	5.98	6.06	6.49	6.85	6.87	6.97	6.89	88.29
237.66	-42.40	32.24	57.46	-1.44	6.02	6.13	6.50	6.87	6.90	7.00	6.89	89.21
239.06	-18.65	23.26	50.85	-19.52	6.07	6.17	6.58	6.92	6.93	7.06	6.92	94.42
240.47	-42.91	19.91	51.19	-15.78	6.10	6.22	6.62	6.95	6.94	7.06	6.95	69.21
241.88	-53.86	21.38	55.20	7.82	6.16	6.26	6.62	6.96	6.99	7.11	7.00	77.39
243.28	-107.97	27.31	62.96	-11.01	6.17	6.28	6.66	6.98	6.99	7.12	7.02	91.95
244.69	-92.31	35.74	58.25	16.49	6.18	6.31	6.66	7.01	7.01	7.14	7.06	85.62
246.09	3.09	37.83	60.48	-18.32	6.22	6.35	6.68	7.02	7.01	7.16	7.06	86.98
247.50	-17.92	17.15	64.63	-0.91	6.23	6.35	6.69	7.00	7.05	7.17	7.05	98.08
248.91	-109.14	32.68	54.92	5.55	6.23	6.40	6.66	7.02	7.06	7.15	7.06	114.31
250.31	55.07	33.32	58.22	7.78	6.20	6.37	6.69	7.03	7.04	7.16	7.07	69.49
251.72	-48.22	21.57	68.03	-32.70	6.18	6.36	6.70	7.05	7.06	7.17	7.09	68.07
253.12	8.94	17.14	62.60	-6.31	6.18	6.35	6.71	7.03	7.06	7.19	7.07	77.88
254.53	-30.79	23.59	53.31	-11.50	6.18	6.38	6.70	7.02	7.07	7.19	7.10	62.68
255.94	-43.61	17.94	53.26	-2.45	6.16	6.34	6.68	7.07	7.06	7.17	7.13	60.62
257.34	-62.36	31.05	65.71	-12.38	6.14	6.36	6.71	7.03	7.05	7.19	7.10	58.23
258.75	-24.00	27.93	54.15	-33.10	6.10	6.31	6.71	7.04	7.05	7.19	7.10	77.56
260.16	-92.85	27.60	58.77	-0.42	6.09	6.34	6.70	7.03	7.05	7.18	7.09	73.95
261.56	-70.72	21.18	61.09	0.28	6.06	6.32	6.67	7.02	7.07	7.18	7.09	69.41
262.97	-79.23	36.64	55.33	7.33	6.00	6.31	6.66	7.06	7.05	7.17	7.11	77.17
264.38	-21.75	23.84	58.09	-10.61	5.97	6.30	6.68	7.02	7.05	7.17	7.09	74.57
265.78	-89.61	25.67	63.41	-17.97	5.97	6.30	6.69	7.01	7.04	7.21	7.10	64.22
267.19	16.77	22.39	59.02	-0.93	5.93	6.28	6.66	7.02	7.06	7.16	7.07	68.90
268.59	-45.17	23.43	61.38	6.09	5.89	6.26	6.65	7.01	7.05	7.18	7.10	71.80

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
270.00	-73.17	27.51	59.10	-4.76	5.85	6.24	6.66	7.02	7.04	7.17	7.09	29.08
271.41	3.15	35.44	61.52	1.85	5.86	6.26	6.65	7.01	7.04	7.17	7.09	65.34
272.81	-21.64	16.51	53.95	-4.49	5.86	6.27	6.66	6.99	7.03	7.16	7.07	81.40
274.22	-107.04	23.27	55.84	-37.12	5.76	6.25	6.65	7.03	7.04	7.15	7.10	69.62
275.62	-78.53	20.50	62.37	-10.47	5.70	6.24	6.63	7.03	7.04	7.15	7.09	58.10
277.03	-6.60	22.56	63.51	-8.73	5.74	6.24	6.66	7.00	7.02	7.20	7.09	66.95
278.44	-119.55	17.69	58.05	0.95	5.79	6.25	6.67	7.02	7.05	7.16	7.08	72.82
279.84	-55.95	30.86	61.35	-6.52	5.80	6.26	6.65	7.03	7.08	7.19	7.09	83.70
281.25	-60.52	13.73	57.33	-17.31	5.83	6.24	6.69	7.03	7.07	7.18	7.08	71.32
282.66	-65.39	27.70	62.45	-3.96	5.82	6.28	6.67	7.04	7.08	7.18	7.10	88.63
284.06	27.20	22.40	52.38	0.16	5.86	6.27	6.67	7.04	7.07	7.19	7.08	51.34
285.47	-13.02	37.02	63.51	20.47	5.81	6.25	6.69	7.01	7.07	7.20	7.08	80.31
286.88	-42.46	16.79	59.35	-20.27	5.83	6.27	6.68	7.03	7.10	7.19	7.08	71.14
288.28	-44.65	21.29	63.18	-14.29	5.86	6.29	6.69	7.01	7.06	7.20	7.11	66.67
289.69	-58.27	31.73	60.05	-2.69	5.83	6.30	6.70	7.05	7.07	7.18	7.09	67.44
291.09	-43.96	21.49	58.87	-13.50	5.80	6.31	6.68	7.05	7.12	7.24	7.12	78.92
292.50	-63.97	24.25	63.60	-7.36	5.85	6.30	6.69	7.08	7.10	7.22	7.10	65.36
293.91	-19.94	25.20	53.04	-8.59	5.85	6.30	6.71	7.06	7.12	7.22	7.11	85.92
295.31	-59.47	14.79	54.74	-28.15	5.85	6.29	6.70	7.05	7.13	7.23	7.11	80.67
296.72	-70.08	27.37	55.46	7.19	5.81	6.30	6.69	7.06	7.11	7.24	7.12	87.56
298.12	26.81	25.36	59.91	7.55	5.80	6.31	6.68	7.07	7.14	7.19	7.11	95.79
299.53	-5.14	27.51	57.05	-5.83	5.79	6.30	6.69	7.04	7.13	7.22	7.11	72.12
300.94	-11.23	20.72	64.15	-20.47	5.81	6.29	6.69	7.06	7.14	7.20	7.09	67.67
302.34	-4.21	22.01	53.76	1.34	5.85	6.35	6.68	7.04	7.16	7.21	7.11	62.97
303.75	-61.61	29.59	63.83	-9.39	5.87	6.35	6.74	7.07	7.12	7.20	7.09	69.13
305.16	-58.01	25.06	53.58	-4.29	5.87	6.37	6.72	7.08	7.14	7.24	7.10	72.27
306.56	-53.48	37.75	61.09	1.00	5.88	6.40	6.75	7.08	7.15	7.23	7.06	70.61
307.97	-79.07	23.34	57.39	-7.79	5.87	6.35	6.73	7.06	7.15	7.26	7.11	77.01
309.38	-110.22	26.50	61.77	-2.60	5.87	6.38	6.73	7.10	7.11	7.19	7.14	73.32
310.78	-19.37	35.09	55.48	-8.73	5.85	6.37	6.73	7.01	7.06	7.21	7.08	92.83
312.19	-19.97	23.36	62.02	5.24	5.86	6.53	6.82	6.99	6.99	7.08	7.08	74.32
313.59	-28.41	14.84	55.81	-2.98	5.90	6.68	6.73	6.85	7.02	7.23	7.02	96.48
315.00	-62.76	36.47	57.31	-0.52	5.86	6.34	6.68	6.98	7.02	7.16	6.98	96.23
316.41	-56.78	18.19	53.14	-14.10	5.68	6.21	6.67	7.05	7.04	7.12	7.03	58.15
317.81	-61.57	29.55	55.48	-24.59	5.63	6.12	6.63	6.96	7.08	7.18	7.05	92.17
319.22	-22.57	21.93	51.67	14.02	5.69	6.12	6.65	6.99	7.03	7.12	7.02	100.56

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
320.62	22.81	21.85	60.11	-0.71	5.70	6.21	6.70	7.01	7.10	7.09	7.03	83.62
322.03	-14.74	20.76	65.10	-27.19	5.67	6.08	6.66	7.01	7.04	7.18	6.99	74.81
323.44	-78.94	34.00	57.89	-3.27	5.58	6.00	6.63	6.99	7.05	7.14	6.94	65.28
324.84	5.06	20.28	58.54	1.75	5.52	5.94	6.51	6.91	7.01	7.07	6.96	70.50
326.25	-67.79	27.18	57.99	-17.88	5.44	5.86	6.46	6.87	6.97	7.07	6.99	76.22
327.66	-52.49	25.52	60.23	-43.50	5.36	5.76	6.42	6.86	6.96	7.03	7.01	79.96
329.06	-58.22	26.17	61.64	-6.11	5.28	5.69	6.37	6.81	6.90	7.02	6.98	58.32
330.47	-22.89	20.76	54.05	-2.98	5.23	5.60	6.35	6.77	6.87	6.98	6.99	69.14
331.88	-39.01	25.45	54.81	0.99	5.17	5.57	6.30	6.76	6.85	6.98	6.97	69.56
333.28	22.70	22.39	57.07	-6.02	5.10	5.50	6.29	6.75	6.87	6.97	6.97	69.34
334.69	-81.76	26.55	60.39	-22.26	5.05	5.47	6.27	6.75	6.82	6.96	6.99	53.39
336.09	-16.61	24.79	57.47	-33.00	5.00	5.42	6.23	6.72	6.82	6.94	6.97	52.35
337.50	-62.80	30.90	65.51	-1.18	4.99	5.38	6.22	6.70	6.83	6.96	6.95	54.43
338.91	-29.11	23.60	41.41	-17.59	4.95	5.34	6.23	6.69	6.82	6.93	6.96	71.88
340.31	19.46	18.42	68.08	-35.85	4.97	5.37	6.22	6.69	6.82	6.96	6.96	77.49
341.72	-15.01	19.62	59.95	-21.91	4.98	5.37	6.27	6.75	6.85	6.96	6.96	73.13
343.12	-47.16	23.55	63.72	-7.85	5.03	5.45	6.31	6.80	6.96	7.09	6.96	76.91
344.53	-28.36	31.74	62.07	-3.55	5.10	5.49	6.39	6.93	7.03	7.10	7.00	81.45
345.94	25.25	31.85	55.01	-27.87	5.12	5.51	6.47	6.99	6.98	7.14	7.01	91.92
347.34	1.60	21.17	60.34	-3.43	5.10	5.46	6.42	6.92	6.99	7.05	6.96	81.36
348.75	-46.77	19.90	62.45	-36.63	5.16	5.41	6.39	6.86	6.97	7.06	6.96	69.20
350.16	-62.50	18.30	58.83	16.96	5.15	5.40	6.33	6.87	7.06	7.13	7.01	73.61
351.56	-64.11	29.86	61.10	-30.15	5.15	5.36	6.30	6.84	7.01	7.11	7.00	68.40
352.97	-70.67	17.32	56.96	-24.94	5.21	5.36	6.31	6.80	6.99	7.09	7.03	53.66
354.38	-69.14	25.07	68.58	-0.72	5.23	5.34	6.25	6.74	6.90	7.05	7.01	68.11
355.78	-60.94	24.46	60.24	-7.32	5.27	5.35	6.18	6.69	6.84	6.98	7.02	50.31
357.19	-51.38	25.92	60.43	-12.53	5.29	5.32	6.16	6.67	6.78	6.95	7.02	62.56
358.59	-43.72	26.05	59.95	-45.99	5.35	5.32	6.15	6.63	6.75	6.92	6.98	78.96
0.00	-12.48	20.28	61.20	-25.45	5.40	5.28	6.14	6.59	6.71	6.88	6.97	75.33
1.41	-41.39	18.15	52.71	-31.07	5.43	5.29	6.09	6.59	6.70	6.86	6.95	75.83
2.81	-9.97	33.55	66.82	-13.09	5.47	5.27	6.06	6.59	6.67	6.83	6.93	64.89
4.22	-63.58	35.34	60.04	-34.80	5.50	5.24	6.07	6.55	6.63	6.83	6.92	81.02
5.62	-42.65	19.55	56.35	-31.62	5.51	5.22	6.07	6.54	6.62	6.82	6.90	92.34
7.03	2.98	23.59	59.50	-16.70	5.61	5.22	6.06	6.48	6.63	6.80	6.86	84.82
8.44	-45.46	21.04	61.02	-31.27	5.61	5.23	6.02	6.51	6.59	6.76	6.87	98.20
9.84	-119.42	13.64	53.59	-14.85	5.67	5.23	5.99	6.50	6.58	6.76	6.85	82.72

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
11.25	-21.28	29.82	61.48	-1.73	5.69	5.18	6.01	6.45	6.55	6.74	6.83	80.89
12.66	-57.94	16.64	60.16	-7.51	5.75	5.17	5.98	6.45	6.54	6.72	6.79	70.23
14.06	-41.57	28.64	54.63	-17.93	5.82	5.18	5.95	6.41	6.50	6.69	6.78	74.70
15.47	-84.02	23.21	52.78	-9.37	5.89	5.16	5.95	6.39	6.47	6.66	6.79	61.52
16.88	-1.38	22.71	61.52	-29.89	5.92	5.14	5.92	6.38	6.44	6.64	6.77	58.40
18.28	-22.28	24.56	61.41	15.99	5.97	5.08	5.85	6.33	6.40	6.65	6.74	83.81
19.69	-71.24	25.10	58.17	-19.17	5.91	4.99	5.81	6.28	6.35	6.59	6.72	62.39
21.09	-47.39	13.64	61.25	-1.70	5.68	4.83	5.69	6.23	6.31	6.55	6.69	61.84
22.50	-16.16	28.36	59.73	-19.27	5.26	4.53	5.63	6.16	6.28	6.53	6.69	62.31
23.91	-22.72	17.41	60.10	-4.09	5.11	4.38	5.59	6.14	6.26	6.51	6.67	57.86
25.31	-18.16	25.61	61.38	-38.47	5.21	4.38	5.56	6.14	6.24	6.50	6.69	60.26
26.72	-39.26	23.67	56.62	-9.20	5.33	4.38	5.57	6.10	6.22	6.49	6.68	67.39
28.12	-55.56	33.73	60.74	-1.57	5.36	4.35	5.54	6.10	6.21	6.47	6.67	72.09
29.53	-132.59	14.67	57.26	-13.39	5.40	4.32	5.52	6.05	6.18	6.46	6.65	69.51
30.94	-64.59	40.22	54.28	25.80	5.44	4.28	5.49	6.04	6.14	6.42	6.62	58.43
32.34	-67.68	24.16	56.64	4.87	5.44	4.25	5.43	6.03	6.15	6.39	6.61	75.67
33.75	-41.85	24.95	56.66	-7.32	5.47	4.19	5.44	6.03	6.13	6.39	6.63	79.23
35.16	-35.20	31.51	58.46	-24.53	5.51	4.18	5.42	6.02	6.09	6.39	6.63	69.40
36.56	22.31	20.58	58.16	20.74	5.58	4.17	5.40	6.00	6.05	6.36	6.59	90.69
37.97	-81.41	23.99	58.06	-25.00	5.59	4.13	5.37	5.99	6.05	6.35	6.59	63.92
39.38	-11.84	26.73	48.92	-15.77	5.60	4.09	5.38	5.97	6.03	6.34	6.60	71.78
40.78	-39.41	19.90	56.96	-27.19	5.66	4.04	5.33	5.94	6.04	6.33	6.58	87.38
42.19	-9.24	23.66	60.25	-6.77	5.70	4.00	5.34	5.92	6.01	6.31	6.58	49.53
43.59	-69.85	24.24	57.38	-6.23	5.73	3.98	5.32	5.92	5.98	6.31	6.58	69.30
45.00	-43.95	31.96	59.05	-7.61	5.78	3.96	5.29	5.91	5.98	6.29	6.55	74.24
46.41	-128.55	25.76	57.32	-17.35	5.80	3.95	5.32	5.91	5.97	6.27	6.56	53.82
47.81	-62.39	35.10	60.62	-0.88	5.86	3.99	5.29	5.91	5.96	6.30	6.56	86.29
49.22	-49.81	29.90	60.81	-5.77	5.92	4.01	5.30	5.91	5.96	6.30	6.56	62.97
50.62	-57.60	20.35	55.85	-12.55	5.98	4.03	5.30	5.90	5.95	6.27	6.57	107.22
52.03	-39.69	24.52	58.47	-35.88	6.07	4.04	5.30	5.91	5.95	6.25	6.55	63.07
53.44	-49.27	36.39	49.96	-41.48	6.12	4.05	5.31	5.88	5.93	6.27	6.55	56.85
54.84	-45.63	28.97	60.77	-11.03	6.17	4.12	5.28	5.88	5.94	6.23	6.54	76.96
56.25	-43.97	21.20	61.83	13.60	6.22	4.10	5.28	5.90	5.94	6.24	6.54	79.98
57.66	-49.36	17.01	62.47	-17.91	6.25	4.09	5.29	5.90	5.90	6.23	6.55	73.48
59.06	-42.03	20.26	55.87	12.91	6.28	4.10	5.31	5.87	5.90	6.22	6.54	77.19
60.47	-57.14	20.12	68.39	-11.92	6.34	4.06	5.27	5.83	5.89	6.21	6.51	47.28

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
61.88	-27.76	25.85	64.34	-4.07	6.33	4.02	5.25	5.84	5.87	6.19	6.52	51.39
63.28	-93.47	18.48	59.67	-20.23	6.36	4.01	5.24	5.84	5.87	6.19	6.51	49.15
64.69	-59.43	21.76	60.24	-23.92	6.35	3.98	5.25	5.81	5.86	6.18	6.50	72.65
66.09	-53.19	37.40	60.56	-12.68	6.40	4.00	5.25	5.83	5.86	6.19	6.51	65.29
67.50	-61.00	18.73	59.72	-43.03	6.43	4.04	5.22	5.81	5.86	6.18	6.50	77.08
68.91	-46.41	34.95	60.82	-20.90	6.45	4.05	5.26	5.81	5.86	6.18	6.52	78.27
70.31	-2.97	21.61	59.63	-39.36	6.49	4.11	5.25	5.84	5.89	6.18	6.53	93.47
71.72	36.66	27.69	60.58	-20.78	6.58	4.20	5.30	5.83	5.91	6.22	6.54	44.66
73.12	-65.48	22.21	59.14	-30.73	6.64	4.29	5.31	5.88	5.95	6.22	6.55	40.66
74.53	-82.95	15.07	59.60	10.98	6.72	4.43	5.34	5.88	5.95	6.24	6.55	58.16
75.94	-45.05	24.10	53.42	-2.39	6.76	4.52	5.37	5.90	5.96	6.22	6.56	67.21
77.34	-90.75	25.22	56.97	-5.38	6.83	4.57	5.40	5.92	5.97	6.23	6.54	61.49
78.75	-46.69	34.66	48.65	-14.44	6.88	4.60	5.37	5.87	5.95	6.19	6.50	47.94
80.16	-31.29	25.29	60.89	-33.91	6.92	4.63	5.38	5.86	5.96	6.20	6.54	77.18
81.56	-52.59	21.94	61.78	-21.04	6.99	4.76	5.46	5.97	6.02	6.25	6.54	59.73
82.97	-51.38	27.43	60.52	-3.76	7.16	5.12	5.59	5.97	6.01	6.28	6.56	71.52
84.38	-46.01	20.38	48.08	16.52	6.91	5.02	5.47	5.94	6.01	6.25	6.49	70.72
85.78	-24.37	21.31	60.90	-8.32	6.62	4.47	5.34	5.88	5.98	6.22	6.49	73.36
87.19	-19.25	28.97	54.03	-7.13	6.65	4.39	5.32	5.82	5.97	6.19	6.50	56.23
88.59	-19.77	17.74	64.55	-37.15	6.68	4.32	5.31	5.84	5.94	6.18	6.54	66.58
90.00	-73.06	17.28	54.55	-4.15	6.72	4.35	5.32	5.81	5.94	6.23	6.51	58.85
91.41	-32.22	21.83	55.07	-18.96	6.74	4.43	5.34	5.84	5.95	6.23	6.54	51.96
92.81	-75.16	32.64	52.43	8.88	6.80	4.56	5.41	5.93	6.03	6.26	6.54	64.71
94.22	1.05	23.22	58.93	-15.02	6.90	4.71	5.45	5.91	6.04	6.27	6.55	69.17
95.62	-112.76	17.49	52.43	-5.97	7.02	4.82	5.51	5.97	6.05	6.28	6.55	63.25
97.03	-30.20	30.47	61.53	-2.02	7.07	4.92	5.51	5.98	6.07	6.30	6.56	42.53
98.44	-52.62	30.01	60.67	0.89	7.15	5.00	5.57	6.01	6.11	6.31	6.57	56.47
99.84	-65.74	25.42	60.01	-0.68	7.12	5.04	5.57	6.04	6.12	6.31	6.57	62.23
101.25	-37.28	17.21	55.40	-24.34	7.17	5.12	5.62	6.07	6.14	6.33	6.57	69.88
102.66	-118.13	31.85	61.20	-7.99	7.22	5.19	5.66	6.07	6.14	6.36	6.59	41.84
104.06	-58.23	32.92	50.87	-11.58	7.24	5.30	5.66	6.14	6.19	6.34	6.59	59.23
105.47	-37.50	22.69	52.31	-27.90	7.30	5.37	5.70	6.13	6.19	6.37	6.59	48.68
106.88	-66.45	17.77	53.24	-11.57	7.31	5.38	5.72	6.14	6.18	6.37	6.59	54.66
108.28	0.09	27.93	57.13	9.20	7.32	5.36	5.69	6.12	6.18	6.37	6.58	72.96
109.69	-55.23	26.70	65.56	-6.40	7.21	5.25	5.68	6.10	6.19	6.37	6.59	57.47
111.09	-54.08	26.13	48.66	-24.58	7.13	5.20	5.68	6.15	6.18	6.39	6.61	55.27

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
112.50	-93.37	27.29	62.11	-17.71	7.18	5.33	5.71	6.15	6.16	6.37	6.59	64.43
113.91	-6.12	25.44	58.93	-13.80	7.23	5.34	5.72	6.16	6.20	6.39	6.61	82.55
115.31	5.68	23.95	60.50	-5.64	7.24	5.42	5.75	6.19	6.23	6.37	6.60	75.37
116.72	-72.38	27.66	60.85	-17.11	7.21	5.46	5.77	6.20	6.23	6.41	6.62	85.11
118.12	6.46	24.63	59.57	-7.32	7.09	5.51	5.84	6.22	6.26	6.41	6.62	84.00
119.53	-13.12	24.83	57.00	-1.40	6.76	5.30	5.79	6.18	6.27	6.42	6.59	86.26
120.94	-44.59	22.57	60.30	-26.05	6.55	5.04	5.69	6.15	6.27	6.42	6.58	79.88
122.34	-32.74	26.68	52.63	-9.10	6.45	4.76	5.57	6.10	6.22	6.39	6.62	82.59
123.75	-58.76	28.23	65.06	-28.56	6.43	4.64	5.51	6.06	6.19	6.36	6.62	77.74
125.16	-13.84	22.05	61.87	-44.18	6.44	4.59	5.51	5.99	6.13	6.36	6.61	59.00
126.56	-26.13	29.62	62.30	-8.02	6.35	4.56	5.46	5.99	6.15	6.34	6.58	98.38
127.97	-78.77	15.88	59.14	-15.54	6.38	4.55	5.46	5.99	6.14	6.33	6.58	82.70
129.38	-107.51	30.89	63.51	-25.37	6.32	4.64	5.49	6.00	6.13	6.33	6.59	97.44
130.78	-23.35	42.92	57.59	-8.08	6.38	4.65	5.48	6.01	6.15	6.33	6.58	78.08
132.19	-12.84	29.06	59.54	-25.62	6.37	4.62	5.48	5.99	6.12	6.32	6.58	68.08
133.59	-12.94	17.24	44.49	-24.21	6.36	4.64	5.50	6.02	6.12	6.33	6.56	82.70
135.00	-1.65	17.69	57.25	3.30	6.31	4.69	5.47	6.01	6.12	6.33	6.57	96.86
136.41	-18.93	17.70	53.60	-7.47	6.25	4.61	5.49	5.99	6.12	6.34	6.56	78.12
137.81	-33.88	23.31	63.01	-13.09	6.23	4.62	5.49	6.01	6.11	6.34	6.57	65.71
139.22	-43.07	29.31	53.30	-8.51	6.14	4.57	5.49	5.99	6.13	6.33	6.58	73.58
140.62	-30.80	29.64	53.16	-21.14	6.08	4.54	5.50	6.00	6.12	6.34	6.58	67.31
142.03	-37.68	14.72	58.11	-9.25	5.99	4.42	5.48	5.99	6.12	6.33	6.59	70.10
143.44	-86.51	28.86	56.40	10.96	5.97	4.39	5.46	5.98	6.13	6.36	6.57	65.45
144.84	19.21	30.74	59.35	-12.55	5.96	4.40	5.48	6.00	6.15	6.36	6.60	54.63
146.25	-112.66	27.16	51.78	2.11	5.91	4.43	5.49	6.02	6.14	6.34	6.58	72.59
147.66	35.96	31.71	52.79	-32.71	5.91	4.39	5.50	6.02	6.14	6.35	6.61	73.91
149.06	-46.03	29.61	54.56	5.70	5.87	4.39	5.49	6.00	6.16	6.38	6.60	78.54
150.47	-65.04	25.98	62.11	21.70	5.86	4.49	5.46	6.05	6.15	6.35	6.61	69.53
151.88	-5.64	27.38	55.92	-18.78	5.85	4.50	5.51	6.04	6.17	6.39	6.60	77.19
153.28	8.03	22.51	59.83	-32.24	5.84	4.48	5.50	6.06	6.17	6.37	6.62	71.88
154.69	-85.09	20.19	56.24	13.50	5.81	4.48	5.51	6.03	6.17	6.37	6.59	83.15
156.09	-115.39	26.10	59.99	-19.70	5.81	4.50	5.51	6.06	6.17	6.39	6.62	65.95
157.50	-41.20	28.05	63.14	20.02	5.78	4.49	5.51	6.07	6.20	6.39	6.61	104.09
158.91	-30.66	15.27	58.66	-27.32	5.73	4.50	5.52	6.07	6.22	6.41	6.62	76.87
160.31	-3.15	17.21	61.09	-24.72	5.63	4.47	5.52	6.07	6.23	6.42	6.63	83.09
161.72	-26.40	23.24	53.65	13.04	5.63	4.47	5.52	6.08	6.23	6.43	6.65	70.58

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
163.12	-74.94	25.95	62.52	-23.78	5.56	4.48	5.54	6.08	6.25	6.42	6.65	84.83
164.53	-80.56	29.53	58.02	-11.73	5.53	4.46	5.54	6.11	6.24	6.43	6.64	84.59
165.94	29.78	27.24	56.23	-32.78	5.48	4.47	5.57	6.11	6.25	6.44	6.65	89.35
167.34	-57.09	13.20	60.42	-25.95	5.49	4.45	5.60	6.13	6.26	6.48	6.66	78.05
168.75	-32.21	26.95	59.14	-5.44	5.43	4.52	5.56	6.13	6.28	6.47	6.69	87.04
170.16	-35.32	34.24	58.83	-7.54	5.43	4.50	5.59	6.16	6.27	6.47	6.67	71.00
171.56	-13.84	29.72	63.61	-6.88	5.41	4.51	5.61	6.14	6.30	6.48	6.67	76.16
172.97	-60.04	5.15	61.18	-6.90	5.40	4.54	5.62	6.15	6.30	6.49	6.66	75.76
174.38	-54.69	33.09	52.48	-6.81	5.38	4.55	5.62	6.14	6.30	6.50	6.68	81.14
175.78	-51.65	24.22	58.20	-8.67	5.32	4.54	5.62	6.17	6.32	6.49	6.69	81.99
177.19	-8.24	34.57	58.86	-6.58	5.27	4.55	5.63	6.18	6.34	6.51	6.68	79.11
178.59	-36.54	27.46	61.50	-10.04	5.22	4.55	5.66	6.19	6.34	6.51	6.69	74.27
180.00	-12.55	17.74	57.66	0.81	5.18	4.57	5.64	6.19	6.35	6.52	6.68	74.89
181.41	-24.85	16.91	62.41	-21.09	5.14	4.59	5.67	6.22	6.38	6.53	6.72	63.63
182.81	-19.85	29.71	48.21	-15.96	5.11	4.60	5.68	6.22	6.36	6.54	6.71	99.36
184.22	-74.12	25.32	60.59	4.93	5.07	4.60	5.70	6.23	6.39	6.56	6.71	58.04
185.62	24.98	26.51	58.54	-32.11	5.07	4.63	5.70	6.23	6.41	6.56	6.71	52.81
187.03	-55.34	24.31	55.66	-20.12	5.01	4.65	5.71	6.27	6.42	6.57	6.72	54.46
188.44	-43.48	20.95	60.01	-26.94	4.99	4.66	5.70	6.27	6.43	6.57	6.74	95.15
189.84	-74.08	31.59	51.20	-17.36	4.96	4.69	5.75	6.27	6.42	6.58	6.74	27.73
191.25	16.76	22.30	47.91	-6.19	4.94	4.73	5.76	6.29	6.46	6.61	6.76	54.60
192.66	-71.48	20.96	61.53	-29.65	4.93	4.78	5.78	6.29	6.47	6.62	6.75	63.61
194.06	-34.73	25.24	58.19	-16.28	4.91	4.80	5.77	6.34	6.47	6.60	6.77	63.82
195.47	-93.36	27.02	60.96	-23.00	4.92	4.84	5.81	6.34	6.49	6.63	6.79	49.86
196.88	-19.71	33.67	59.93	-19.03	4.95	4.86	5.85	6.36	6.49	6.68	6.77	39.68
198.28	-83.59	20.45	61.66	-16.19	4.95	4.92	5.85	6.37	6.52	6.67	6.77	60.76
199.69	31.59	33.05	49.01	-11.72	4.97	4.97	5.88	6.40	6.55	6.67	6.79	80.03
201.09	-86.98	18.50	56.39	-34.20	4.99	4.98	5.90	6.43	6.52	6.67	6.80	70.63
202.50	-2.55	23.98	58.38	-11.61	5.02	5.05	5.93	6.45	6.56	6.72	6.81	75.45
203.91	-50.24	31.92	61.44	2.50	5.09	5.12	5.95	6.44	6.56	6.73	6.81	60.51
205.31	76.45	28.77	59.86	-23.40	5.11	5.14	5.98	6.48	6.60	6.73	6.85	65.79
206.72	7.89	7.71	62.82	-13.73	5.15	5.20	6.00	6.49	6.60	6.71	6.81	63.94
208.12	-25.68	7.44	58.44	-40.02	5.16	5.23	6.02	6.46	6.61	6.77	6.83	65.26
209.53	-81.55	14.78	65.09	-4.36	5.22	5.27	6.04	6.50	6.63	6.76	6.85	36.36
210.94	-22.24	25.86	53.93	-8.63	5.25	5.29	6.05	6.49	6.64	6.76	6.83	70.76
212.34	-53.14	22.94	59.10	-12.17	5.25	5.28	6.07	6.52	6.63	6.76	6.82	65.66

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
213.75	-12.44	29.89	54.76	-12.01	5.26	5.30	6.08	6.54	6.64	6.77	6.84	82.40
215.16	-34.67	29.45	53.23	-9.04	5.29	5.34	6.08	6.51	6.63	6.78	6.82	57.60
216.56	-13.76	22.29	59.80	1.86	5.31	5.37	6.10	6.54	6.65	6.78	6.84	41.51
217.97	-74.19	21.02	57.89	-17.58	5.33	5.40	6.12	6.58	6.67	6.76	6.83	53.83
219.38	23.75	19.90	47.00	-34.54	5.36	5.44	6.15	6.57	6.66	6.80	6.85	51.78
220.78	-43.44	20.23	54.95	-23.08	5.39	5.47	6.17	6.59	6.67	6.81	6.84	58.60
222.19	-87.75	32.14	54.06	-3.17	5.42	5.53	6.18	6.62	6.71	6.82	6.84	73.49
223.59	-59.88	30.57	53.65	-5.35	5.48	5.56	6.22	6.64	6.71	6.82	6.84	69.27
225.00	27.45	26.43	62.29	-38.99	5.52	5.60	6.25	6.67	6.73	6.84	6.85	87.90
226.41	-4.09	23.55	55.90	-10.44	5.59	5.66	6.30	6.65	6.75	6.89	6.86	63.02
227.81	-42.69	14.19	59.72	-9.42	5.62	5.73	6.32	6.70	6.77	6.90	6.89	79.95
229.22	-65.65	27.09	56.40	2.61	5.66	5.77	6.34	6.73	6.80	6.90	6.90	73.31
230.62	-61.86	19.44	59.36	-27.02	5.71	5.80	6.37	6.75	6.80	6.94	6.90	73.34
232.03	-49.28	24.08	57.20	11.39	5.77	5.86	6.41	6.80	6.83	6.95	6.90	67.86
233.44	-10.42	21.50	58.87	3.02	5.82	5.93	6.42	6.80	6.83	6.95	6.89	57.05
234.84	-46.99	20.72	64.90	-32.10	5.91	5.98	6.49	6.83	6.86	6.99	6.93	68.27
236.25	-74.16	21.23	52.21	2.70	5.90	6.01	6.48	6.85	6.85	6.99	6.93	63.58
237.66	-33.46	33.76	62.67	6.39	5.96	6.05	6.53	6.88	6.90	7.04	6.94	46.99
239.06	-3.59	32.78	55.82	-26.24	6.04	6.11	6.55	6.87	6.91	7.06	6.96	59.52
240.47	-60.96	22.21	61.82	-15.59	6.02	6.17	6.58	6.92	6.95	7.09	6.98	73.86
241.88	-17.86	16.47	60.45	-16.11	6.07	6.19	6.60	6.93	6.95	7.09	6.99	72.38
243.28	1.77	24.63	55.54	-7.65	6.10	6.21	6.64	6.97	6.94	7.10	7.02	47.22
244.69	-62.73	20.60	52.04	-9.08	6.12	6.25	6.62	6.95	6.98	7.12	7.01	46.27
246.09	4.10	33.82	55.57	-18.54	6.14	6.26	6.66	6.97	6.98	7.13	7.04	74.69
247.50	-40.17	27.33	62.71	14.15	6.13	6.27	6.66	7.00	7.00	7.12	7.05	81.53
248.91	-65.78	16.51	61.32	-13.02	6.12	6.29	6.67	7.00	7.01	7.16	7.05	60.16
250.31	-44.59	26.70	54.38	-6.52	6.13	6.29	6.68	7.02	7.01	7.17	7.05	66.67
251.72	-13.39	18.99	62.06	-12.07	6.12	6.30	6.66	7.02	7.02	7.16	7.06	54.54
253.12	-34.06	28.48	57.72	-29.46	6.13	6.31	6.68	7.01	7.03	7.15	7.06	68.80
254.53	-51.35	32.13	58.23	-31.90	6.09	6.30	6.68	7.03	7.04	7.16	7.08	61.97
255.94	-18.41	12.43	58.44	6.64	6.10	6.30	6.68	7.02	7.04	7.17	7.09	70.93
257.34	-38.17	30.11	52.84	-41.59	6.09	6.30	6.69	7.03	7.04	7.17	7.09	70.75
258.75	-72.86	19.85	64.20	-6.54	6.03	6.30	6.68	7.03	7.05	7.17	7.09	79.04
260.16	7.85	30.45	52.39	-15.85	6.01	6.29	6.66	7.02	7.03	7.18	7.10	69.22
261.56	-16.26	22.68	58.51	-25.90	5.98	6.26	6.68	7.02	7.04	7.17	7.08	59.82
262.97	-59.36	19.02	62.45	17.76	5.99	6.26	6.66	7.01	7.04	7.17	7.09	64.51

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
264.38	5.47	18.46	59.82	-24.76	5.96	6.28	6.67	7.02	7.03	7.17	7.08	77.74
265.78	-38.13	25.26	61.06	-24.55	5.92	6.27	6.65	7.03	7.05	7.17	7.10	74.89
267.19	-73.11	22.83	60.07	-21.97	5.90	6.26	6.66	7.04	7.01	7.15	7.08	56.90
268.59	-35.39	25.43	51.80	-32.46	5.89	6.24	6.66	7.02	7.02	7.17	7.10	61.36
270.00	-66.28	19.73	60.45	-22.59	5.88	6.25	6.66	7.02	7.02	7.17	7.08	49.26
271.41	-63.19	29.59	59.48	-3.95	5.87	6.25	6.66	7.00	7.05	7.16	7.08	62.52
272.81	-62.76	29.67	59.24	-35.89	5.81	6.23	6.66	7.04	7.03	7.16	7.10	48.26
274.22	-67.86	20.34	57.38	0.83	5.78	6.23	6.66	7.04	7.03	7.18	7.08	43.18
275.62	-74.14	30.34	60.08	-3.49	5.79	6.25	6.63	7.02	7.04	7.18	7.07	61.84
277.03	-30.64	35.90	61.17	-10.68	5.80	6.25	6.66	7.05	7.07	7.17	7.10	91.34
278.44	-28.73	26.58	60.73	-22.98	5.80	6.29	6.66	7.05	7.08	7.17	7.09	72.98
279.84	16.91	21.32	54.78	-17.20	5.82	6.29	6.69	7.03	7.07	7.17	7.10	67.78
281.25	12.25	23.66	63.62	11.65	5.83	6.30	6.68	7.04	7.06	7.17	7.09	54.97
282.66	-78.86	17.01	56.96	4.79	5.85	6.31	6.68	7.05	7.07	7.18	7.12	68.94
284.06	-64.31	28.50	61.03	-38.06	5.89	6.30	6.70	7.04	7.05	7.18	7.10	52.62
285.47	-40.60	17.66	65.49	-39.67	5.89	6.31	6.69	7.05	7.06	7.19	7.11	61.38
286.88	-53.74	19.28	67.85	-0.51	5.87	6.30	6.69	7.04	7.07	7.20	7.11	53.01
288.28	-77.88	21.93	53.08	-11.97	5.83	6.30	6.69	7.07	7.08	7.19	7.12	78.84
289.69	-81.23	35.18	50.78	-0.94	5.82	6.26	6.69	7.06	7.09	7.22	7.12	69.51
291.09	35.32	34.61	59.98	-39.69	5.85	6.28	6.71	7.04	7.09	7.21	7.13	40.54
292.50	-51.28	23.54	60.95	-28.82	5.83	6.27	6.72	7.06	7.10	7.21	7.11	61.33
293.91	-39.05	25.45	61.31	-9.74	5.79	6.30	6.66	7.06	7.11	7.22	7.11	61.54
295.31	4.42	22.61	59.25	-8.61	5.76	6.28	6.70	7.07	7.11	7.21	7.12	84.40
296.72	-36.25	17.47	61.42	-39.58	5.75	6.27	6.68	7.07	7.12	7.22	7.13	78.82
298.12	58.48	21.29	53.78	-2.39	5.81	6.29	6.73	7.02	7.10	7.19	7.12	67.88
299.53	4.25	19.95	59.64	-4.18	5.78	6.30	6.69	7.05	7.13	7.19	7.10	75.39
300.94	-49.94	27.91	61.87	-4.84	5.75	6.30	6.68	7.06	7.10	7.19	7.10	55.01
302.34	-55.38	29.32	60.48	-32.44	5.75	6.31	6.72	7.10	7.15	7.23	7.08	76.51
303.75	-68.50	26.69	59.99	-28.38	5.76	6.36	6.78	7.11	7.12	7.20	7.07	47.72
305.16	-55.17	19.96	60.43	-15.53	5.82	6.48	6.80	7.02	7.09	7.12	7.06	65.62
306.56	-59.26	21.92	58.70	-40.62	5.89	6.56	6.83	7.03	7.03	7.11	7.12	68.21
307.97	-72.57	30.85	61.22	-8.76	6.04	6.82	6.85	6.99	6.93	7.25	7.10	63.31
309.38	-35.23	18.14	53.56	-43.05	6.11	6.75	6.70	6.89	6.97	7.22	7.07	78.40
310.78	-91.15	26.41	60.77	-32.02	6.04	6.49	6.83	7.08	7.01	7.21	7.09	62.50
312.19	9.90	30.60	62.44	-32.86	6.01	6.52	6.88	7.12	7.11	7.12	7.13	92.07
313.59	-53.59	12.64	59.86	-29.47	5.96	6.44	6.86	7.12	7.08	7.16	7.07	84.14

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
315.00	-30.23	22.28	54.88	-29.48	5.97	6.35	6.88	7.18	7.13	7.16	7.03	77.59
316.41	-8.92	21.85	59.53	-10.70	5.95	6.34	6.79	7.14	7.20	7.23	6.98	75.13
317.81	7.06	32.36	60.50	-37.94	5.93	6.38	6.82	7.11	7.18	7.21	7.01	59.60
319.22	-47.89	35.40	49.92	-37.22	5.84	6.34	6.78	7.04	7.16	7.23	6.92	56.73
320.62	-24.46	21.27	64.55	-31.54	5.81	6.32	6.77	7.06	7.02	7.20	7.00	74.51
322.03	-80.54	24.60	50.34	-4.57	5.84	6.29	6.80	7.04	7.05	7.17	7.01	59.24
323.44	-12.19	32.82	56.77	-21.29	5.91	6.38	6.80	7.10	7.17	7.19	7.02	65.95
324.84	-19.19	36.19	58.79	-21.30	5.84	6.27	6.74	7.00	7.09	7.21	7.03	67.70
326.25	46.73	19.11	58.09	-35.25	5.75	6.05	6.69	7.04	7.08	7.09	7.14	60.04
327.66	-43.06	19.93	59.83	-24.45	5.62	5.86	6.57	6.96	7.02	7.02	7.09	75.34
329.06	-57.69	19.77	50.47	-9.41	5.51	5.81	6.48	6.89	6.99	7.13	6.96	52.76
330.47	-60.72	22.89	54.40	-1.16	5.40	5.70	6.42	6.86	6.93	7.06	6.97	64.16
331.88	21.48	24.99	62.78	-34.47	5.31	5.61	6.36	6.80	6.89	7.03	7.02	50.94
333.28	-44.69	23.63	66.18	-19.32	5.21	5.53	6.34	6.79	6.85	7.02	7.01	42.66
334.69	-22.35	6.79	61.11	12.07	5.16	5.48	6.29	6.73	6.83	6.97	6.98	56.47
336.09	-75.03	16.43	59.79	6.09	5.07	5.43	6.27	6.71	6.83	6.95	6.96	35.47
337.50	-47.80	24.65	58.39	-28.55	5.01	5.40	6.24	6.68	6.79	6.96	6.95	55.68
338.91	-25.44	20.60	67.79	-7.15	4.95	5.36	6.21	6.69	6.80	6.92	6.95	85.76
340.31	25.30	19.64	53.94	-13.69	4.95	5.31	6.21	6.66	6.78	6.95	6.95	68.80
341.72	-26.58	24.71	63.88	1.96	4.95	5.31	6.21	6.68	6.81	6.94	6.94	99.09
343.12	-19.21	22.00	62.89	-6.32	4.99	5.31	6.23	6.70	6.85	7.00	6.97	60.57
344.53	-73.47	29.46	56.84	-22.53	5.02	5.30	6.29	6.75	6.89	7.03	6.94	56.66
345.94	-41.81	29.70	55.68	-31.35	5.05	5.33	6.28	6.78	6.93	7.09	6.92	71.77
347.34	-69.13	13.78	56.74	-15.91	5.09	5.36	6.29	6.78	6.97	7.10	6.89	70.81
348.75	-50.26	18.85	55.45	-8.26	5.15	5.34	6.32	6.79	6.94	7.10	6.93	76.65
350.16	-71.85	19.11	61.44	-35.45	5.20	5.40	6.33	6.81	7.01	7.11	6.90	68.38
351.56	20.72	26.87	59.60	-8.16	5.27	5.41	6.32	6.75	6.94	7.10	6.95	55.46
352.97	-45.08	10.84	62.80	-8.67	5.31	5.42	6.27	6.78	6.90	7.04	7.04	58.93
354.38	0.75	14.63	49.09	3.17	5.35	5.43	6.24	6.71	6.87	7.03	7.01	56.21
355.78	-52.81	25.19	56.47	-12.36	5.35	5.39	6.26	6.70	6.80	6.98	7.01	60.25
357.19	-69.88	26.48	58.01	-15.19	5.39	5.37	6.21	6.66	6.81	6.99	7.00	36.95
358.59	-38.12	31.65	62.15	5.17	5.48	5.37	6.21	6.62	6.77	6.95	6.98	57.33
0.00	-52.67	28.63	65.26	-32.38	5.49	5.39	6.16	6.60	6.73	6.89	6.99	72.67
1.41	-21.24	17.11	64.10	-2.34	5.52	5.37	6.13	6.64	6.72	6.87	6.98	64.31
2.81	-18.08	22.09	56.68	-6.37	5.56	5.34	6.15	6.57	6.68	6.89	6.97	46.80
4.22	-84.84	39.05	57.79	-13.93	5.60	5.35	6.13	6.56	6.68	6.85	6.94	64.81

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
5.62	-46.76	31.45	60.89	-27.76	5.64	5.34	6.09	6.54	6.66	6.83	6.91	81.90
7.03	-45.84	34.46	61.76	-20.55	5.68	5.31	6.06	6.55	6.64	6.82	6.92	83.20
8.44	-42.91	15.66	53.68	-41.53	5.72	5.31	6.07	6.54	6.62	6.80	6.88	43.27
9.84	-54.34	27.36	60.20	8.14	5.77	5.29	6.04	6.47	6.58	6.76	6.84	54.39
11.25	-78.62	35.35	63.96	-5.10	5.86	5.29	6.02	6.47	6.56	6.74	6.84	74.59
12.66	-33.61	27.84	69.50	-0.22	5.77	5.26	5.98	6.45	6.53	6.69	6.81	82.80
14.06	-20.40	23.47	58.52	-41.48	5.66	5.01	5.85	6.37	6.47	6.66	6.78	77.69
15.47	-104.74	14.69	53.35	5.38	5.40	4.85	5.80	6.31	6.41	6.64	6.78	77.06
16.88	-93.94	33.01	53.57	8.42	5.40	4.86	5.77	6.30	6.42	6.64	6.75	83.18
18.28	-47.98	29.79	55.70	-24.14	5.59	4.86	5.78	6.30	6.40	6.60	6.76	71.99
19.69	-26.18	19.90	58.11	-29.22	5.57	4.81	5.78	6.28	6.36	6.58	6.73	66.22
21.09	-71.14	21.31	64.86	0.05	5.58	4.75	5.71	6.24	6.33	6.57	6.71	79.43
22.50	-94.76	18.18	56.87	-23.27	5.53	4.70	5.69	6.21	6.31	6.55	6.68	69.27
23.91	-103.54	23.56	63.57	-11.83	5.51	4.64	5.63	6.21	6.30	6.50	6.68	73.49
25.31	-39.22	29.63	53.73	-30.85	5.51	4.60	5.63	6.17	6.26	6.51	6.69	59.13
26.72	-18.70	26.41	65.82	1.24	5.53	4.53	5.59	6.15	6.26	6.50	6.68	59.27
28.12	-0.01	22.31	53.01	-19.04	5.53	4.51	5.57	6.12	6.23	6.47	6.64	76.11
29.53	-37.98	36.34	59.72	-28.04	5.53	4.44	5.53	6.11	6.19	6.45	6.66	70.73
30.94	-53.82	36.19	61.01	-11.70	5.52	4.40	5.50	6.10	6.17	6.43	6.63	93.91
32.34	-28.55	19.07	63.85	-23.61	5.55	4.33	5.49	6.05	6.15	6.42	6.65	80.70
33.75	-42.11	21.55	58.78	-15.85	5.57	4.31	5.45	6.04	6.13	6.41	6.64	76.27
35.16	-29.44	26.61	65.59	-11.29	5.59	4.29	5.43	6.04	6.11	6.38	6.63	85.46
36.56	-33.50	31.11	57.52	-18.50	5.60	4.24	5.42	6.03	6.09	6.37	6.61	72.71
37.97	23.78	32.47	57.65	-27.11	5.62	4.18	5.41	6.02	6.06	6.35	6.62	101.56
39.38	-4.53	24.27	58.83	-44.67	5.67	4.14	5.38	5.97	6.05	6.36	6.60	112.73
40.78	-12.89	27.78	60.88	-8.75	5.69	4.10	5.36	5.95	6.02	6.34	6.58	77.68
42.19	-128.71	31.42	57.15	-14.40	5.68	4.02	5.34	5.95	6.01	6.29	6.59	62.03
43.59	-49.24	25.72	63.05	-20.87	5.72	3.99	5.33	5.95	6.00	6.29	6.59	71.55
45.00	-81.07	13.76	51.20	-14.81	5.78	3.95	5.32	5.93	5.98	6.31	6.58	49.29
46.41	33.13	28.10	65.87	-28.56	5.84	3.97	5.29	5.93	5.98	6.29	6.58	92.58
47.81	-33.78	18.44	59.42	-10.75	5.88	3.98	5.30	5.90	5.96	6.27	6.54	81.98
49.22	-31.27	32.58	66.06	-34.35	5.93	3.98	5.31	5.94	5.94	6.28	6.58	78.88
50.62	-22.38	24.16	61.21	-16.97	5.98	4.00	5.32	5.89	5.95	6.26	6.57	36.79
52.03	-11.38	21.81	60.94	-25.29	6.05	4.01	5.29	5.88	5.94	6.25	6.54	51.67
53.44	-22.02	24.69	54.27	-16.20	6.07	4.01	5.29	5.89	5.93	6.23	6.55	75.20
54.84	-67.55	25.54	63.23	-4.90	6.12	4.00	5.29	5.87	5.92	6.25	6.54	68.38

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
56.25	-39.30	12.25	55.68	-22.53	6.15	3.97	5.28	5.84	5.90	6.23	6.54	52.37
57.66	-81.89	20.93	61.64	-31.13	6.20	3.98	5.27	5.87	5.90	6.24	6.55	67.67
59.06	-87.61	27.55	57.03	-25.30	6.23	4.01	5.25	5.84	5.89	6.22	6.51	75.79
60.47	-87.69	22.92	57.97	-15.67	6.28	3.98	5.26	5.83	5.89	6.21	6.52	80.48
61.88	-123.28	22.17	60.70	-4.95	6.26	3.97	5.25	5.83	5.88	6.18	6.52	68.89
63.28	-33.56	32.53	57.84	-24.29	6.34	3.95	5.26	5.78	5.86	6.21	6.51	79.30
64.69	-52.95	34.51	61.50	-20.43	6.33	3.96	5.24	5.80	5.86	6.18	6.50	83.39
66.09	-9.84	12.83	59.43	6.38	6.36	3.96	5.21	5.80	5.88	6.18	6.49	88.64
67.50	-55.50	26.13	61.77	-6.23	6.38	3.96	5.25	5.78	5.84	6.17	6.51	76.68
68.91	-62.07	12.37	60.39	-6.90	6.43	3.99	5.25	5.78	5.87	6.18	6.49	63.07
70.31	-55.19	24.08	59.88	-16.59	6.47	4.05	5.25	5.76	5.89	6.20	6.51	50.85
71.72	-27.89	19.60	56.52	-15.83	6.54	4.08	5.27	5.80	5.91	6.18	6.53	72.60
73.12	-110.88	16.79	64.50	-28.24	6.57	4.21	5.29	5.87	5.94	6.21	6.56	91.64
74.53	-49.78	20.52	47.23	8.71	6.69	4.36	5.35	5.84	5.96	6.24	6.53	61.98
75.94	-54.03	25.73	54.71	4.97	6.73	4.46	5.35	5.84	5.96	6.21	6.54	80.75
77.34	-51.62	25.64	59.14	-13.17	6.80	4.50	5.33	5.87	5.98	6.23	6.52	47.75
78.75	-47.28	13.10	60.82	-18.52	6.84	4.55	5.40	5.84	5.92	6.19	6.49	76.09
80.16	-38.55	19.94	60.56	-43.23	6.90	4.58	5.33	5.87	5.95	6.19	6.52	72.02
81.56	-62.78	25.61	62.01	-24.12	6.95	4.75	5.45	5.92	6.02	6.26	6.55	73.24
82.97	-62.11	29.85	59.29	-2.01	7.23	5.11	5.53	5.99	6.03	6.25	6.53	52.57
84.38	-48.13	26.12	57.27	7.16	6.89	4.97	5.41	5.93	5.98	6.20	6.50	86.04
85.78	46.70	13.54	57.03	0.06	6.56	4.37	5.31	5.82	5.96	6.21	6.49	56.50
87.19	-32.91	17.72	60.76	-11.01	6.56	4.26	5.28	5.82	5.92	6.19	6.52	69.95
88.59	-60.07	24.35	60.92	-10.32	6.63	4.27	5.25	5.78	5.93	6.19	6.50	45.79
90.00	-47.22	32.79	60.67	-27.06	6.68	4.28	5.27	5.83	5.95	6.18	6.51	66.64
91.41	-24.62	26.85	60.94	-16.50	6.70	4.35	5.33	5.84	5.94	6.20	6.54	62.96
92.81	-33.46	23.70	54.71	-12.61	6.80	4.48	5.39	5.89	6.00	6.25	6.53	95.33
94.22	-49.72	20.40	53.02	10.99	6.90	4.67	5.42	5.92	6.00	6.25	6.55	70.96
95.62	-93.06	26.97	58.12	-20.21	6.98	4.78	5.44	5.98	6.04	6.25	6.53	85.80
97.03	-25.26	23.18	56.63	-9.89	7.00	4.87	5.49	5.98	6.03	6.27	6.55	84.75
98.44	-11.65	31.51	58.84	-9.20	7.07	4.91	5.52	5.99	6.08	6.31	6.57	90.84
99.84	-48.37	22.39	62.52	-1.35	7.11	4.98	5.55	6.02	6.11	6.32	6.57	76.43
101.25	-46.99	21.12	60.03	-27.17	7.13	5.05	5.58	6.05	6.13	6.32	6.59	86.90
102.66	-58.49	30.00	60.24	-22.93	7.15	5.15	5.62	6.11	6.14	6.34	6.61	73.35
104.06	-42.02	35.20	59.66	-3.08	7.25	5.26	5.64	6.10	6.14	6.34	6.59	64.54
105.47	-61.37	21.66	61.30	-30.72	7.31	5.31	5.70	6.13	6.16	6.36	6.60	73.64

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
106.88	-39.72	32.15	53.18	-6.98	7.31	5.33	5.68	6.09	6.16	6.34	6.57	70.73
108.28	-93.04	23.74	65.13	-35.97	7.23	5.25	5.67	6.11	6.16	6.35	6.58	64.34
109.69	-51.86	38.03	53.66	-8.84	7.15	5.20	5.68	6.12	6.15	6.35	6.61	51.05
111.09	12.22	27.48	54.72	-25.67	7.11	5.20	5.69	6.13	6.16	6.36	6.58	68.37
112.50	-72.88	28.89	61.51	-20.53	7.14	5.25	5.68	6.14	6.18	6.37	6.57	74.71
113.91	-34.97	14.09	48.60	-22.41	7.15	5.30	5.70	6.15	6.18	6.35	6.59	103.49
115.31	-15.02	20.08	58.81	-25.22	7.22	5.37	5.74	6.16	6.20	6.39	6.59	70.23
116.72	-94.15	17.53	60.15	-29.95	7.21	5.43	5.79	6.16	6.18	6.41	6.59	61.89
118.12	-20.90	30.80	54.93	15.85	7.08	5.47	5.78	6.18	6.23	6.40	6.57	100.07
119.53	19.70	22.00	55.98	-9.98	6.74	5.30	5.76	6.14	6.24	6.40	6.57	80.47
120.94	30.77	24.25	58.41	-37.23	6.51	4.97	5.70	6.13	6.27	6.41	6.59	67.49
122.34	-62.21	19.05	60.76	-31.20	6.40	4.72	5.55	6.05	6.21	6.42	6.59	51.06
123.75	4.26	29.04	55.25	13.60	6.40	4.61	5.49	5.99	6.17	6.36	6.60	63.61
125.16	-39.19	15.23	56.24	-28.48	6.30	4.53	5.49	6.00	6.14	6.35	6.57	83.00
126.56	-24.65	26.29	64.32	-6.93	6.32	4.51	5.47	5.98	6.14	6.33	6.58	74.39
127.97	-0.29	24.14	60.99	-1.49	6.31	4.53	5.50	5.98	6.12	6.31	6.58	63.09
129.38	-28.67	22.90	60.31	-0.51	6.39	4.61	5.49	5.98	6.13	6.33	6.59	70.12
130.78	-67.56	20.05	55.56	-8.42	6.36	4.62	5.47	5.97	6.13	6.32	6.56	39.73
132.19	-36.82	25.49	55.32	-15.45	6.37	4.64	5.48	5.99	6.11	6.32	6.58	72.45
133.59	-127.64	19.03	50.98	-10.19	6.31	4.65	5.47	5.97	6.13	6.30	6.56	74.81
135.00	-55.12	21.82	51.98	-29.13	6.31	4.65	5.49	5.97	6.14	6.34	6.56	73.83
136.41	-43.88	34.67	65.21	-15.99	6.25	4.64	5.49	6.02	6.12	6.32	6.57	58.10
137.81	-51.11	26.60	58.36	11.36	6.20	4.61	5.46	6.01	6.13	6.34	6.57	90.65
139.22	-58.04	31.60	60.65	-11.02	6.15	4.59	5.48	6.00	6.13	6.32	6.58	51.36
140.62	-39.40	23.82	56.53	0.96	6.04	4.48	5.49	5.99	6.12	6.34	6.56	66.20
142.03	-124.41	19.12	56.42	-9.85	6.01	4.49	5.44	5.99	6.14	6.32	6.57	51.33
143.44	-58.92	24.05	54.74	-10.30	6.01	4.45	5.48	6.01	6.13	6.35	6.59	85.11
144.84	-30.20	23.11	56.46	-4.83	5.94	4.41	5.47	6.03	6.14	6.33	6.59	83.95
146.25	-35.23	18.49	55.56	-10.96	5.94	4.39	5.48	6.01	6.15	6.36	6.58	77.21
147.66	-87.79	28.16	67.82	-10.13	5.91	4.45	5.48	6.04	6.15	6.36	6.59	84.95
149.06	35.51	26.21	49.36	-2.86	5.91	4.47	5.49	6.05	6.17	6.35	6.62	98.49
150.47	-39.34	25.99	60.68	-4.72	5.89	4.47	5.49	6.05	6.13	6.37	6.63	121.50
151.88	-75.23	14.82	56.82	7.25	5.89	4.48	5.52	6.07	6.15	6.38	6.62	82.08
153.28	-74.21	30.11	54.89	-2.98	5.89	4.46	5.49	6.04	6.19	6.37	6.62	92.35
154.69	-60.58	16.78	58.14	-11.55	5.85	4.49	5.51	6.07	6.17	6.38	6.62	69.79
156.09	-38.58	25.90	68.23	7.93	5.83	4.52	5.50	6.08	6.19	6.37	6.62	67.82

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
157.50	26.72	31.22	56.01	-6.43	5.81	4.47	5.53	6.07	6.17	6.40	6.63	69.43
158.91	-6.35	18.14	66.01	-4.78	5.77	4.49	5.57	6.07	6.20	6.42	6.63	84.71
160.31	-11.16	19.79	53.10	-25.01	5.68	4.53	5.52	6.08	6.23	6.40	6.63	79.37
161.72	-17.85	30.79	64.24	-26.15	5.65	4.51	5.54	6.10	6.24	6.42	6.66	96.99
163.12	-8.11	26.60	58.32	-30.00	5.59	4.46	5.56	6.13	6.22	6.42	6.67	68.47
164.53	-22.50	7.73	53.71	-4.39	5.55	4.48	5.56	6.12	6.25	6.45	6.67	70.66
165.94	-16.80	30.77	63.59	-37.38	5.52	4.50	5.57	6.09	6.24	6.45	6.66	73.28
167.34	-42.77	18.16	60.03	2.94	5.49	4.48	5.56	6.13	6.27	6.44	6.67	67.41
168.75	-120.30	30.58	61.00	-23.42	5.47	4.49	5.57	6.13	6.28	6.46	6.67	41.37
170.16	-14.19	24.02	60.94	-6.15	5.42	4.49	5.61	6.15	6.28	6.49	6.68	67.71
171.56	-68.56	18.02	60.35	-10.01	5.40	4.52	5.59	6.14	6.30	6.48	6.68	73.10
172.97	-42.49	27.61	61.46	-26.30	5.37	4.53	5.61	6.14	6.30	6.49	6.68	71.56
174.38	-53.42	29.36	53.96	-19.69	5.32	4.52	5.64	6.18	6.32	6.48	6.68	39.01
175.78	18.17	25.91	59.85	-7.24	5.28	4.54	5.63	6.18	6.34	6.50	6.69	72.88
177.19	-36.28	20.23	61.82	-15.98	5.26	4.54	5.64	6.17	6.33	6.50	6.69	53.90
178.59	13.84	29.89	55.75	17.94	5.20	4.55	5.67	6.17	6.34	6.51	6.68	98.07
180.00	-27.30	18.93	57.10	-22.81	5.20	4.58	5.67	6.18	6.38	6.53	6.69	95.97
181.41	-55.23	21.11	65.37	-14.96	5.13	4.57	5.67	6.20	6.37	6.53	6.70	80.94
182.81	-24.59	17.67	54.88	12.70	5.09	4.60	5.67	6.20	6.37	6.53	6.70	73.40
184.22	-4.60	23.86	56.90	-3.89	5.07	4.62	5.69	6.22	6.39	6.57	6.71	80.68
185.62	-40.82	17.30	55.13	-11.08	5.03	4.61	5.71	6.22	6.39	6.58	6.72	71.97
187.03	-50.39	24.98	64.98	-7.05	5.02	4.64	5.71	6.23	6.43	6.56	6.72	62.45
188.44	-98.15	15.69	50.09	-31.37	4.99	4.65	5.74	6.24	6.41	6.59	6.73	59.76
189.84	-43.82	28.09	56.61	6.24	4.96	4.70	5.75	6.26	6.42	6.58	6.71	72.57
191.25	1.16	18.63	60.78	-0.56	4.95	4.73	5.78	6.28	6.46	6.63	6.73	63.87
192.66	24.96	35.99	56.20	-30.19	4.92	4.77	5.80	6.31	6.44	6.63	6.75	74.07
194.06	-57.19	16.14	48.77	-3.11	4.95	4.81	5.82	6.30	6.49	6.64	6.75	63.58
195.47	10.04	28.10	51.04	-15.52	4.96	4.85	5.81	6.31	6.50	6.65	6.75	50.30
196.88	-73.48	22.38	58.42	-13.10	4.96	4.87	5.86	6.35	6.51	6.65	6.76	83.50
198.28	5.26	24.17	63.81	-46.59	4.98	4.93	5.87	6.37	6.52	6.68	6.78	108.04
199.69	-69.74	19.07	52.21	-6.85	5.00	4.97	5.91	6.36	6.53	6.69	6.81	69.96
201.09	-18.72	29.34	64.29	-16.19	5.04	5.03	5.90	6.39	6.55	6.70	6.79	95.88
202.50	-18.25	11.55	63.93	-1.10	5.07	5.08	5.94	6.42	6.58	6.71	6.78	72.26
203.91	-42.53	21.21	57.75	-7.30	5.09	5.11	5.97	6.45	6.56	6.72	6.81	90.58
205.31	9.00	23.55	52.05	-0.10	5.11	5.14	5.99	6.45	6.61	6.74	6.81	98.57
206.72	-51.15	21.31	61.38	-8.01	5.19	5.21	6.00	6.45	6.59	6.73	6.80	65.00

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
208.12	-58.68	37.38	61.42	-19.84	5.20	5.23	6.02	6.49	6.61	6.75	6.82	81.41
209.53	-49.81	30.95	53.01	-13.91	5.22	5.25	6.02	6.48	6.63	6.73	6.83	77.14
210.94	5.21	20.15	55.16	6.43	5.23	5.28	6.07	6.47	6.62	6.78	6.83	86.93
212.34	31.76	20.26	56.44	-0.27	5.28	5.32	6.07	6.50	6.65	6.76	6.82	78.11
213.75	-51.28	19.24	59.68	-20.96	5.31	5.35	6.07	6.50	6.64	6.75	6.82	79.10
215.16	-46.97	32.90	59.57	1.49	5.33	5.33	6.10	6.52	6.65	6.76	6.84	85.21
216.56	-42.25	21.63	62.05	-10.53	5.33	5.37	6.13	6.56	6.65	6.78	6.83	108.99
217.97	-55.74	27.30	56.99	25.48	5.39	5.43	6.15	6.54	6.65	6.78	6.80	66.05
219.38	-32.12	21.18	60.83	-16.66	5.41	5.45	6.16	6.57	6.68	6.81	6.80	89.04
220.78	-1.09	14.32	48.66	4.76	5.46	5.55	6.17	6.59	6.70	6.80	6.79	95.73
222.19	-44.66	25.79	57.51	-30.65	5.55	5.57	6.25	6.59	6.68	6.81	6.80	70.56
223.59	-47.72	18.75	60.46	-16.83	5.58	5.64	6.27	6.63	6.71	6.83	6.78	84.47
225.00	-53.59	25.26	58.14	1.75	5.65	5.72	6.29	6.67	6.75	6.85	6.79	77.69
226.41	-41.80	27.67	57.85	-36.00	5.73	5.79	6.35	6.74	6.79	6.88	6.79	77.01
227.81	-23.90	20.82	59.10	-28.43	5.76	5.85	6.38	6.78	6.80	6.91	6.83	70.97
229.22	-28.34	14.75	57.96	0.19	5.83	5.92	6.46	6.79	6.84	6.98	6.86	83.84
230.62	-29.80	24.56	63.49	-15.87	5.88	5.98	6.48	6.84	6.86	6.99	6.90	78.69
232.03	-8.75	23.49	56.82	-3.94	5.91	6.04	6.52	6.88	6.92	7.03	6.95	89.62
233.44	-92.16	23.98	60.09	-20.44	5.99	6.09	6.55	6.92	6.94	7.09	7.00	71.90
234.84	18.63	21.82	51.48	-11.21	6.02	6.15	6.59	6.92	6.99	7.09	6.99	94.37
236.25	-47.21	26.73	62.11	3.98	6.08	6.21	6.61	6.95	7.00	7.11	7.03	74.88
237.66	-21.23	23.60	58.99	-16.29	6.13	6.23	6.63	6.97	7.01	7.16	7.06	89.78
239.06	-14.75	27.91	51.07	-23.07	6.15	6.28	6.68	7.06	7.05	7.19	7.11	106.66
240.47	-19.44	18.06	52.99	-2.46	6.19	6.30	6.69	7.06	7.08	7.26	7.10	56.11
241.88	-54.34	19.01	58.80	1.23	6.21	6.32	6.73	7.07	7.08	7.26	7.09	61.88
243.28	-45.50	22.28	61.41	7.39	6.22	6.35	6.70	7.04	7.08	7.25	7.10	76.71
244.69	-49.78	27.01	60.98	-16.22	6.20	6.33	6.70	7.04	7.06	7.22	7.11	79.72
246.09	-43.35	24.87	54.90	-16.56	6.17	6.31	6.72	7.05	7.05	7.21	7.13	74.80
247.50	-52.41	19.17	58.37	11.30	6.19	6.33	6.70	7.01	7.06	7.20	7.12	71.14
248.91	-41.39	21.06	60.88	-19.00	6.17	6.32	6.69	7.05	7.04	7.19	7.14	75.41
250.31	-60.56	19.82	67.04	-11.45	6.16	6.34	6.69	7.05	7.06	7.17	7.13	104.74
251.72	-31.49	23.26	60.11	-29.39	6.16	6.32	6.71	7.03	7.06	7.20	7.12	74.18
253.12	-85.73	31.87	59.87	-11.95	6.14	6.32	6.72	7.05	7.04	7.20	7.14	84.46
254.53	-27.62	27.18	53.09	-12.09	6.13	6.32	6.71	7.03	7.06	7.19	7.12	82.36
255.94	-40.46	21.88	60.69	-10.10	6.11	6.31	6.69	7.02	7.03	7.18	7.10	64.40
257.34	-9.18	24.90	61.48	-11.27	6.05	6.29	6.68	7.07	7.06	7.16	7.12	81.14

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
258.75	-1.78	22.85	60.62	-44.17	6.05	6.31	6.69	7.01	7.03	7.17	7.09	79.28
260.16	-33.58	20.09	58.50	-10.12	6.04	6.27	6.69	7.00	7.03	7.18	7.10	96.84
261.56	-32.60	15.59	57.68	-31.26	5.99	6.29	6.66	7.03	7.04	7.17	7.10	90.90
262.97	-98.98	19.08	50.48	-3.43	5.97	6.27	6.66	7.03	7.04	7.17	7.09	90.13
264.38	-39.13	32.87	63.31	-33.81	5.92	6.26	6.68	7.03	7.02	7.17	7.10	91.43
265.78	-39.06	6.05	57.44	-8.17	5.93	6.26	6.65	7.04	7.05	7.17	7.10	101.67
267.19	-120.01	17.69	56.94	-21.59	5.93	6.27	6.68	7.03	7.05	7.17	7.08	84.58
268.59	-52.28	34.19	62.84	19.31	5.90	6.27	6.66	7.01	7.06	7.17	7.09	93.42
270.00	-11.01	37.46	72.90	-24.66	5.88	6.24	6.64	7.04	7.06	7.17	7.12	69.15
271.41	-23.10	17.32	55.23	-51.59	5.86	6.25	6.69	7.03	7.02	7.21	7.12	84.61
272.81	-13.15	21.91	59.55	-13.85	5.88	6.26	6.65	7.04	7.04	7.17	7.08	84.80
274.22	24.95	16.90	53.07	-27.23	5.88	6.26	6.67	7.03	7.05	7.17	7.11	62.09
275.62	1.43	26.54	63.89	-39.11	5.87	6.24	6.69	7.03	7.06	7.17	7.10	94.93
277.03	-61.10	21.22	55.24	-43.29	5.86	6.27	6.66	7.07	7.07	7.18	7.12	84.60
278.44	-44.93	34.50	55.22	-15.44	5.87	6.27	6.67	7.04	7.05	7.20	7.10	82.01
279.84	-96.78	12.90	57.94	-22.39	5.87	6.27	6.69	7.05	7.07	7.18	7.11	79.16
281.25	-25.38	35.54	60.17	-29.93	5.89	6.28	6.66	7.05	7.08	7.19	7.10	109.51
282.66	-53.98	19.33	56.52	-21.43	5.89	6.27	6.70	7.05	7.09	7.20	7.14	63.47
284.06	-47.19	26.59	65.80	3.02	5.91	6.27	6.69	7.04	7.06	7.18	7.12	81.63
285.47	-63.83	16.23	64.46	-23.16	5.90	6.30	6.67	7.06	7.08	7.21	7.11	81.92
286.88	-25.34	28.15	56.37	-39.75	5.88	6.31	6.70	7.08	7.09	7.19	7.13	97.66
288.28	-134.71	19.26	60.92	-26.40	5.90	6.35	6.73	7.08	7.07	7.20	7.14	71.90
289.69	-13.40	34.36	60.53	-23.13	5.94	6.34	6.72	7.07	7.09	7.20	7.13	105.09
291.09	8.94	23.27	57.69	-19.88	5.91	6.37	6.74	7.11	7.10	7.20	7.12	70.93
292.50	-56.87	19.75	58.99	-15.42	5.86	6.33	6.70	7.09	7.13	7.23	7.11	108.60
293.91	30.18	20.49	61.11	-33.65	5.85	6.35	6.74	7.09	7.12	7.24	7.10	81.18
295.31	-50.40	23.28	56.33	-1.34	5.78	6.32	6.70	7.07	7.11	7.23	7.11	75.09
296.72	-38.93	22.92	59.75	-7.07	5.73	6.28	6.68	7.04	7.12	7.23	7.11	104.40
298.12	-41.96	26.78	53.72	-34.69	5.70	6.25	6.70	7.08	7.12	7.21	7.11	93.91
299.53	-48.96	25.74	52.41	-31.20	5.68	6.27	6.70	7.09	7.10	7.17	7.10	74.58
300.94	-40.64	22.85	63.02	-22.37	5.70	6.28	6.70	7.05	7.13	7.19	7.12	82.80
302.34	-90.74	23.59	59.45	-35.94	5.76	6.35	6.74	7.07	7.11	7.18	7.10	77.93
303.75	-3.57	32.89	64.87	-0.18	5.83	6.49	6.75	7.08	7.08	7.14	7.09	81.21
305.16	42.28	26.25	61.20	-11.70	5.95	6.69	6.80	6.99	7.01	7.13	7.07	79.94
306.56	-86.24	27.98	52.82	-25.03	6.14	6.88	6.92	7.00	7.01	7.06	7.09	100.61
307.97	9.49	21.29	58.98	-25.47	6.20	7.00	6.84	6.94	6.93	7.08	7.08	97.27

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
309.38	-54.39	13.99	65.26	-27.47	6.17	6.78	6.77	7.00	6.93	7.16	7.03	104.82
310.78	10.79	24.25	62.92	-19.01	6.24	6.93	6.94	7.06	6.98	7.13	7.05	109.87
312.19	-0.85	17.21	62.18	-30.28	6.19	6.91	6.80	7.02	6.97	6.97	7.05	88.00
313.59	-81.87	24.25	61.87	-8.38	6.05	6.65	6.73	6.97	7.02	7.03	7.12	85.78
315.00	-150.28	24.22	61.25	-22.20	6.02	6.54	6.83	7.06	7.12	7.16	7.07	65.96
316.41	-61.22	38.66	65.86	-2.10	6.02	6.40	6.82	7.11	7.19	7.20	7.13	85.69
317.81	34.37	35.31	57.80	-45.66	6.06	6.37	6.82	7.08	7.14	7.21	7.20	85.81
319.22	-11.77	19.03	57.97	-7.45	6.06	6.32	6.88	7.15	7.13	7.21	7.10	80.23
320.62	-37.54	22.86	59.55	-38.99	5.96	6.26	6.82	7.09	7.17	7.24	7.00	95.66
322.03	-63.02	26.93	62.53	-32.24	5.86	6.16	6.70	7.05	7.11	7.15	7.08	85.23
323.44	-60.41	13.53	59.10	-42.65	5.76	6.05	6.62	6.99	7.07	7.15	7.06	75.79
324.84	-10.75	34.88	56.60	-8.90	5.65	5.96	6.58	6.96	7.04	7.16	7.03	74.05
326.25	-15.78	21.00	50.99	-27.94	5.58	5.88	6.50	6.94	7.02	7.13	7.06	88.81
327.66	-46.74	31.07	60.50	-5.16	5.50	5.77	6.48	6.86	6.99	7.12	7.00	77.18
329.06	-16.82	23.37	51.27	-56.33	5.40	5.70	6.42	6.86	6.91	7.04	7.02	105.59
330.47	11.39	20.27	60.27	5.38	5.35	5.63	6.38	6.78	6.88	7.03	7.02	64.51
331.88	-29.48	13.25	60.41	-29.04	5.28	5.59	6.35	6.75	6.85	7.01	6.99	70.74
333.28	-54.47	23.23	59.91	8.25	5.17	5.48	6.30	6.74	6.84	6.96	6.96	82.73
334.69	-36.14	23.49	54.58	-41.92	5.10	5.46	6.26	6.73	6.82	6.96	6.96	73.39
336.09	-62.55	23.41	60.22	-4.44	5.01	5.38	6.24	6.69	6.79	6.95	6.97	91.64
337.50	-6.03	36.91	56.77	-10.66	4.97	5.34	6.22	6.66	6.79	6.96	6.96	74.54
338.91	-61.98	25.22	70.38	-21.79	4.94	5.31	6.21	6.65	6.78	6.93	6.93	77.56
340.31	-68.27	22.06	57.56	-24.26	4.89	5.27	6.18	6.68	6.77	6.92	6.95	81.92
341.72	-54.30	28.58	60.54	-9.85	4.88	5.27	6.21	6.65	6.80	6.93	6.97	99.34
343.12	-44.24	24.98	55.71	-7.73	4.89	5.27	6.20	6.67	6.82	6.98	6.97	75.18
344.53	17.94	22.63	61.47	8.55	4.87	5.25	6.18	6.69	6.81	6.96	7.00	110.36
345.94	15.74	21.91	61.21	-15.24	4.91	5.22	6.22	6.70	6.87	7.03	6.96	84.24
347.34	45.58	21.40	60.95	-2.54	4.91	5.21	6.24	6.69	6.88	7.02	6.91	87.85
348.75	-64.24	23.41	53.26	-47.17	4.97	5.20	6.22	6.67	6.84	7.01	6.96	113.82
350.16	-92.01	22.27	62.94	-28.83	5.03	5.23	6.21	6.68	6.85	7.03	7.03	121.79
351.56	27.36	29.64	59.75	-2.51	5.07	5.24	6.19	6.70	6.86	7.01	6.97	97.38
352.97	-51.36	16.99	56.06	-2.81	5.10	5.23	6.18	6.68	6.84	7.01	6.99	81.88
354.38	-55.75	29.62	54.05	-41.40	5.17	5.25	6.20	6.65	6.80	6.97	6.98	67.54
355.78	-7.95	23.25	62.05	16.63	5.21	5.25	6.17	6.61	6.77	6.94	6.99	92.33
357.19	-37.84	17.89	60.88	-6.12	5.26	5.27	6.14	6.61	6.76	6.91	7.00	103.35
358.59	-32.13	19.52	63.67	12.43	5.28	5.24	6.14	6.61	6.70	6.89	6.99	63.74

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
0.00	-49.28	22.97	60.94	5.09	5.30	5.24	6.11	6.57	6.70	6.89	6.99	85.27
1.41	-96.39	18.44	57.60	-28.90	5.33	5.23	6.09	6.56	6.70	6.88	6.98	69.34
2.81	-29.35	34.28	61.26	-14.14	5.38	5.23	6.06	6.55	6.68	6.84	6.98	96.17
4.22	-7.45	22.26	57.70	-5.24	5.40	5.20	6.04	6.55	6.66	6.86	6.93	99.73
5.62	-39.73	18.28	64.18	-10.70	5.48	5.19	6.06	6.52	6.62	6.83	6.93	74.01
7.03	-57.55	30.90	60.14	-18.12	5.48	5.18	6.03	6.50	6.63	6.81	6.89	79.68
8.44	-57.28	19.62	60.70	-8.18	5.56	5.19	5.99	6.47	6.59	6.76	6.86	102.66
9.84	-35.58	23.15	62.57	-10.05	5.59	5.14	5.99	6.44	6.55	6.74	6.87	115.20
11.25	-79.61	20.05	61.83	-9.72	5.62	5.12	5.96	6.46	6.55	6.73	6.83	75.71
12.66	-41.54	29.73	61.75	-2.84	5.66	5.11	5.93	6.42	6.53	6.71	6.80	86.97
14.06	-78.80	22.58	56.01	-13.02	5.70	5.10	5.91	6.38	6.50	6.69	6.79	93.73
15.47	-76.48	15.43	59.90	4.62	5.71	5.07	5.86	6.37	6.48	6.64	6.76	102.71
16.88	-54.20	36.27	61.21	-14.53	5.73	4.98	5.85	6.37	6.43	6.64	6.76	100.22
18.28	-74.47	20.15	60.36	-7.51	5.68	4.89	5.79	6.30	6.38	6.59	6.74	93.62
19.69	-88.48	27.12	61.16	10.08	5.58	4.77	5.71	6.22	6.33	6.57	6.70	98.41
21.09	-101.40	28.80	60.27	-10.92	5.43	4.64	5.67	6.24	6.32	6.55	6.72	105.15
22.50	-67.46	21.67	64.71	1.06	5.41	4.58	5.63	6.21	6.28	6.54	6.69	106.94
23.91	12.62	19.93	54.32	-14.59	5.38	4.55	5.63	6.15	6.26	6.50	6.69	92.64
25.31	-32.16	29.82	55.68	-7.73	5.41	4.48	5.59	6.15	6.25	6.48	6.69	81.59
26.72	-84.49	27.60	59.05	-0.02	5.41	4.45	5.56	6.12	6.24	6.49	6.65	99.17
28.12	-19.57	34.12	58.43	-4.90	5.43	4.43	5.55	6.14	6.22	6.47	6.67	94.73
29.53	-30.63	17.54	52.16	-21.80	5.44	4.39	5.51	6.11	6.19	6.45	6.67	89.26
30.94	56.97	16.77	61.90	-21.22	5.51	4.36	5.51	6.07	6.17	6.45	6.66	92.33
32.34	-38.64	22.30	65.22	2.09	5.53	4.33	5.48	6.06	6.14	6.43	6.65	78.72
33.75	-56.62	27.12	58.45	-8.18	5.52	4.31	5.44	6.08	6.15	6.39	6.64	100.54
35.16	-50.07	31.50	64.24	-15.64	5.58	4.28	5.44	6.04	6.10	6.39	6.64	80.00
36.56	-37.82	24.84	53.60	-20.21	5.62	4.25	5.46	6.01	6.09	6.40	6.63	95.44
37.97	-60.45	23.34	59.34	1.70	5.67	4.24	5.40	5.99	6.07	6.36	6.58	87.09
39.38	-8.10	26.50	59.04	3.60	5.68	4.18	5.40	5.98	6.04	6.33	6.59	80.60
40.78	-63.24	25.49	60.47	-10.34	5.71	4.15	5.38	5.99	6.04	6.34	6.62	110.26
42.19	-51.88	25.15	61.45	-1.42	5.73	4.14	5.38	5.97	6.03	6.33	6.60	127.21
43.59	-43.59	29.29	60.23	17.55	5.79	4.12	5.34	5.94	6.01	6.33	6.57	84.64
45.00	-45.60	18.97	61.26	-3.24	5.83	4.09	5.32	5.96	5.98	6.30	6.57	81.74
46.41	-51.19	16.97	60.35	-22.16	5.88	4.10	5.33	5.96	5.99	6.30	6.59	46.62
47.81	-37.69	31.91	61.22	-41.94	5.93	4.08	5.34	5.93	5.98	6.31	6.59	73.61
49.22	-117.71	19.80	54.45	-24.48	5.99	4.14	5.34	5.92	5.98	6.29	6.58	61.14

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
50.62	-55.94	27.75	53.24	-21.89	6.07	4.18	5.32	5.91	5.97	6.27	6.58	63.56
52.03	-39.25	18.86	60.84	-15.47	6.09	4.16	5.33	5.93	5.96	6.27	6.57	57.39
53.44	-97.20	23.63	62.58	-26.15	6.14	4.18	5.31	5.92	5.95	6.25	6.56	54.94
54.84	-94.14	20.65	60.03	-30.94	6.20	4.17	5.34	5.90	5.94	6.29	6.56	73.96
56.25	-45.08	21.90	55.15	-30.04	6.24	4.18	5.31	5.91	5.94	6.25	6.54	78.23
57.66	-33.75	18.96	58.27	-27.71	6.28	4.18	5.30	5.88	5.96	6.27	6.54	101.85
59.06	-52.53	23.26	64.01	-32.12	6.27	4.16	5.30	5.89	5.92	6.22	6.57	64.24
60.47	-49.43	16.87	52.72	-28.60	6.35	4.15	5.33	5.86	5.92	6.24	6.53	66.03
61.88	-53.22	18.53	61.66	-12.93	6.37	4.14	5.29	5.84	5.90	6.23	6.52	83.24
63.28	-50.05	16.77	61.34	-2.09	6.39	4.10	5.27	5.87	5.90	6.21	6.53	95.78
64.69	-53.88	19.26	61.21	-20.86	6.39	4.11	5.27	5.86	5.89	6.20	6.53	78.40
66.09	-44.83	21.63	57.49	-29.93	6.44	4.07	5.31	5.82	5.87	6.20	6.51	63.40
67.50	-85.02	19.49	56.57	6.43	6.46	4.13	5.28	5.82	5.89	6.20	6.51	80.88
68.91	-49.74	26.20	50.99	-24.19	6.52	4.17	5.27	5.82	5.88	6.19	6.53	98.51
70.31	4.01	24.76	50.42	-50.17	6.53	4.20	5.31	5.86	5.87	6.21	6.52	104.93
71.72	-3.69	15.35	55.85	-0.80	6.59	4.27	5.32	5.83	5.94	6.21	6.53	93.80
73.12	-63.14	16.72	52.31	-1.34	6.66	4.35	5.33	5.84	5.93	6.24	6.55	92.52
74.53	-52.89	24.11	55.95	-22.07	6.73	4.44	5.37	5.90	5.96	6.25	6.55	86.51
75.94	-10.99	25.59	58.99	-13.82	6.79	4.53	5.39	5.88	5.96	6.24	6.52	84.29
77.34	-34.19	30.01	61.72	-37.67	6.84	4.58	5.42	5.87	5.99	6.25	6.53	77.73
78.75	-12.11	19.02	54.87	-3.90	6.89	4.62	5.40	5.87	5.97	6.22	6.51	91.02
80.16	-41.56	16.97	61.21	-23.25	6.94	4.68	5.35	5.87	5.96	6.22	6.54	57.07
81.56	-40.20	25.52	61.39	2.95	7.01	4.75	5.46	5.96	6.03	6.28	6.57	82.95
82.97	-89.61	13.10	57.70	-12.85	7.28	5.15	5.59	6.00	6.05	6.28	6.56	81.15
84.38	-36.24	24.32	61.95	-9.81	7.05	4.98	5.44	5.89	5.99	6.23	6.50	78.76
85.78	-45.35	20.73	48.57	-5.27	6.64	4.53	5.34	5.85	5.98	6.20	6.50	86.38
87.19	-56.56	30.48	60.21	0.62	6.61	4.37	5.28	5.85	5.96	6.20	6.49	93.71
88.59	-48.51	33.92	59.10	-13.79	6.69	4.25	5.29	5.83	5.91	6.20	6.51	78.87
90.00	-49.45	22.80	50.58	8.72	6.71	4.33	5.34	5.81	5.95	6.19	6.51	93.10
91.41	-49.66	32.83	55.49	7.95	6.75	4.39	5.32	5.82	5.97	6.22	6.52	93.47
92.81	-49.07	32.48	59.32	-22.43	6.79	4.52	5.37	5.90	6.00	6.24	6.54	103.74
94.22	-49.54	14.53	59.16	-3.92	6.89	4.68	5.42	5.94	6.03	6.25	6.57	92.75
95.62	-42.29	19.77	58.53	-15.62	6.97	4.76	5.46	5.94	6.05	6.28	6.54	82.76
97.03	-55.82	23.46	62.81	-16.58	7.03	4.87	5.48	5.96	6.05	6.26	6.54	93.25
98.44	-6.42	27.02	57.77	-15.26	7.04	4.90	5.49	5.99	6.09	6.29	6.57	101.70
99.84	-51.74	20.56	58.53	-8.90	7.08	4.99	5.55	6.02	6.11	6.32	6.58	86.67

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
101.25	-71.50	15.02	58.98	22.52	7.11	5.05	5.58	6.05	6.12	6.33	6.57	64.87
102.66	-36.95	29.23	59.51	-19.77	7.18	5.12	5.61	6.05	6.15	6.33	6.57	90.58
104.06	-61.23	19.51	55.80	-15.18	7.26	5.26	5.67	6.09	6.15	6.37	6.58	83.50
105.47	-9.02	26.72	63.79	-25.99	7.25	5.27	5.63	6.12	6.17	6.33	6.56	104.57
106.88	6.73	24.40	57.31	-4.02	7.32	5.31	5.66	6.11	6.13	6.34	6.57	77.51
108.28	-54.37	28.32	59.91	7.11	7.23	5.24	5.66	6.08	6.12	6.35	6.57	106.99
109.69	-56.53	24.92	53.23	3.00	7.14	5.21	5.64	6.09	6.17	6.34	6.56	96.35
111.09	-44.30	30.76	59.41	-20.32	7.17	5.18	5.66	6.10	6.15	6.34	6.56	91.33
112.50	-49.80	23.10	62.80	-56.83	7.12	5.21	5.66	6.13	6.17	6.34	6.60	88.20
113.91	-30.46	28.11	60.11	-3.14	7.15	5.29	5.68	6.11	6.17	6.36	6.57	78.80
115.31	20.43	29.56	54.99	0.12	7.18	5.33	5.71	6.13	6.17	6.38	6.58	103.46
116.72	-59.46	26.08	58.56	-5.74	7.16	5.38	5.72	6.15	6.21	6.37	6.57	117.87
118.12	-25.44	27.88	60.62	-40.46	7.02	5.37	5.76	6.13	6.22	6.39	6.58	87.71
119.53	-29.79	17.53	61.85	-19.30	6.72	5.22	5.72	6.13	6.22	6.40	6.58	78.50
120.94	-58.70	18.58	53.92	8.11	6.42	4.89	5.63	6.11	6.23	6.39	6.58	74.38
122.34	-104.37	23.37	59.56	-3.97	6.33	4.61	5.52	6.07	6.19	6.38	6.58	73.35
123.75	-23.37	25.94	53.57	-12.72	6.30	4.47	5.45	6.00	6.14	6.34	6.59	97.09
125.16	-20.81	33.09	61.54	-10.99	6.27	4.44	5.40	5.93	6.13	6.33	6.59	105.04
126.56	-29.10	21.95	56.21	-12.01	6.25	4.34	5.41	5.94	6.11	6.31	6.59	84.75
127.97	-64.40	24.88	61.63	8.85	6.23	4.39	5.41	5.93	6.10	6.28	6.56	87.87
129.38	-3.22	25.97	57.84	-14.25	6.29	4.49	5.42	5.97	6.12	6.29	6.56	96.44
130.78	-53.12	30.97	60.46	-30.79	6.29	4.48	5.45	5.97	6.10	6.29	6.57	106.26
132.19	-1.45	19.57	59.34	-13.83	6.29	4.44	5.41	5.97	6.08	6.28	6.56	70.27
133.59	-33.69	29.04	56.35	-20.67	6.24	4.48	5.43	5.93	6.07	6.29	6.56	94.43
135.00	-70.96	20.55	51.59	-18.23	6.21	4.54	5.43	6.01	6.09	6.28	6.56	103.16
136.41	-10.98	33.43	63.12	-21.67	6.17	4.56	5.46	5.99	6.12	6.32	6.57	94.47
137.81	-55.62	19.73	60.00	-12.78	6.12	4.53	5.45	5.98	6.09	6.33	6.58	68.31
139.22	-40.04	24.28	62.98	-8.64	6.05	4.43	5.44	5.98	6.11	6.32	6.56	77.95
140.62	-14.01	22.50	51.28	-7.65	6.01	4.32	5.41	5.99	6.09	6.33	6.57	69.81
142.03	-17.03	26.46	64.49	-24.79	5.94	4.38	5.45	6.01	6.10	6.32	6.60	89.66
143.44	-77.99	19.19	52.55	-14.54	5.93	4.30	5.43	6.00	6.12	6.34	6.59	77.27
144.84	-95.95	30.04	59.97	-37.27	5.90	4.28	5.42	5.98	6.13	6.34	6.59	73.36
146.25	-76.76	16.84	57.65	-4.43	5.88	4.27	5.46	6.02	6.13	6.35	6.61	71.36
147.66	-67.69	22.00	61.32	-1.74	5.87	4.38	5.47	6.01	6.15	6.36	6.61	88.03
149.06	-86.25	22.63	51.91	-8.51	5.84	4.29	5.49	6.01	6.14	6.38	6.60	70.04
150.47	-23.44	27.55	53.22	3.85	5.84	4.44	5.49	6.03	6.15	6.37	6.60	107.64

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
151.88	-35.41	17.98	55.92	-6.31	5.82	4.47	5.49	6.03	6.15	6.39	6.59	83.13
153.28	-7.30	30.10	58.78	-30.53	5.81	4.50	5.52	6.05	6.16	6.38	6.61	71.41
154.69	-34.04	22.81	62.33	0.76	5.85	4.43	5.52	6.06	6.19	6.38	6.62	81.34
156.09	-51.60	22.87	64.23	7.74	5.81	4.46	5.54	6.04	6.16	6.40	6.62	96.83
157.50	-45.29	33.56	63.26	-6.84	5.78	4.50	5.54	6.06	6.19	6.41	6.62	85.72
158.91	-14.76	23.17	58.43	-25.02	5.75	4.50	5.51	6.08	6.21	6.41	6.63	90.84
160.31	-50.99	16.31	54.62	-19.24	5.69	4.49	5.56	6.10	6.20	6.41	6.64	90.22
161.72	-61.09	25.82	62.42	-25.02	5.66	4.49	5.57	6.08	6.23	6.43	6.65	87.10
163.12	-10.22	19.15	54.81	4.48	5.62	4.53	5.59	6.07	6.25	6.47	6.64	76.73
164.53	-65.53	32.27	55.70	-17.35	5.61	4.50	5.59	6.12	6.26	6.46	6.65	71.84
165.94	-40.67	18.95	58.29	-13.55	5.55	4.53	5.60	6.15	6.28	6.45	6.66	66.17
167.34	-63.47	26.02	60.89	-4.33	5.54	4.53	5.61	6.10	6.27	6.48	6.66	79.47
168.75	-53.67	22.03	60.65	3.97	5.52	4.56	5.59	6.14	6.29	6.46	6.66	69.18
170.16	-34.48	34.01	60.36	-4.83	5.48	4.57	5.60	6.16	6.31	6.48	6.66	77.76
171.56	2.71	31.78	54.43	-9.13	5.47	4.56	5.64	6.15	6.32	6.49	6.68	60.55
172.97	-45.53	19.95	59.75	-15.43	5.43	4.60	5.64	6.15	6.34	6.50	6.69	94.36
174.38	-65.23	19.09	59.83	15.05	5.42	4.62	5.63	6.15	6.34	6.51	6.68	90.26
175.78	-45.01	29.06	57.05	6.68	5.37	4.61	5.63	6.18	6.35	6.50	6.69	89.39
177.19	19.71	24.97	48.93	-12.60	5.33	4.62	5.64	6.21	6.35	6.51	6.69	101.07
178.59	-47.50	17.13	53.42	-23.83	5.29	4.62	5.67	6.18	6.34	6.52	6.69	80.09
180.00	-37.54	27.37	66.78	-4.42	5.25	4.64	5.67	6.21	6.37	6.53	6.70	76.30
181.41	-110.40	22.31	57.79	8.59	5.21	4.65	5.65	6.21	6.40	6.54	6.69	90.37
182.81	-54.72	32.75	58.70	0.52	5.18	4.64	5.69	6.21	6.38	6.56	6.71	82.94
184.22	-40.83	26.38	50.03	-9.80	5.12	4.64	5.71	6.22	6.40	6.55	6.69	78.85
185.62	3.61	32.65	56.47	1.03	5.09	4.67	5.71	6.21	6.41	6.57	6.70	86.91
187.03	-34.28	22.99	59.49	-5.93	5.06	4.67	5.73	6.23	6.40	6.58	6.72	108.60
188.44	-41.48	28.97	59.40	20.99	5.01	4.69	5.72	6.26	6.43	6.57	6.73	81.99
189.84	-9.05	25.21	56.77	-6.39	4.99	4.72	5.74	6.27	6.43	6.60	6.77	62.61
191.25	-52.81	22.67	57.50	21.74	4.97	4.72	5.79	6.30	6.45	6.61	6.75	73.53
192.66	-30.95	22.93	53.63	-1.42	4.99	4.78	5.76	6.27	6.46	6.63	6.73	96.56
194.06	-61.65	28.10	54.60	-4.18	4.95	4.79	5.79	6.31	6.48	6.61	6.74	88.66
195.47	-124.67	22.09	55.71	-30.81	4.93	4.83	5.80	6.36	6.49	6.63	6.79	83.92
196.88	-49.52	33.66	61.52	4.53	4.95	4.88	5.83	6.33	6.51	6.67	6.76	81.34
198.28	-73.30	20.34	50.18	-14.10	4.98	4.91	5.86	6.35	6.49	6.66	6.77	85.54
199.69	-57.37	23.00	57.84	15.47	4.97	4.94	5.85	6.38	6.54	6.66	6.77	85.09
201.09	-72.48	23.81	62.30	-40.19	5.00	4.99	5.89	6.41	6.55	6.70	6.80	87.08

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
202.50	-111.11	24.92	60.35	0.48	5.00	5.03	5.93	6.43	6.56	6.70	6.80	68.02
203.91	-19.85	32.16	59.58	17.31	5.03	5.11	5.92	6.43	6.55	6.70	6.80	88.32
205.31	13.31	29.56	66.39	-17.99	5.10	5.13	5.97	6.44	6.59	6.73	6.83	89.15
206.72	34.42	26.11	61.11	-12.08	5.09	5.15	5.98	6.49	6.60	6.73	6.82	117.51
208.12	-10.05	17.27	53.41	-21.76	5.11	5.20	6.00	6.47	6.61	6.72	6.84	85.03
209.53	-20.15	22.53	52.96	-36.95	5.15	5.23	6.05	6.49	6.62	6.76	6.84	77.45
210.94	-11.25	22.35	58.47	9.16	5.18	5.26	6.02	6.48	6.62	6.74	6.83	107.20
212.34	-32.50	19.27	61.93	-8.29	5.18	5.28	6.03	6.51	6.66	6.77	6.84	102.14
213.75	-76.17	28.14	63.98	-49.77	5.23	5.31	6.06	6.53	6.65	6.75	6.86	71.53
215.16	1.37	20.41	57.39	-23.09	5.25	5.34	6.08	6.53	6.65	6.77	6.83	108.43
216.56	-35.68	15.31	62.73	-33.84	5.29	5.35	6.08	6.55	6.66	6.79	6.83	87.51
217.97	-60.26	24.97	51.64	4.31	5.31	5.39	6.11	6.56	6.67	6.79	6.83	100.89
219.38	-32.80	22.81	64.11	-18.57	5.35	5.46	6.16	6.59	6.68	6.79	6.84	89.98
220.78	-65.98	31.71	54.50	-36.07	5.40	5.46	6.18	6.57	6.68	6.80	6.84	70.89
222.19	-41.50	32.95	64.24	-14.90	5.42	5.50	6.17	6.64	6.68	6.81	6.84	86.04
223.59	-62.67	27.96	54.33	6.14	5.48	5.56	6.18	6.62	6.71	6.83	6.85	97.93
225.00	19.50	30.31	58.58	-3.05	5.51	5.60	6.23	6.67	6.70	6.83	6.85	90.03
226.41	24.09	12.44	53.10	-22.21	5.58	5.66	6.26	6.65	6.73	6.84	6.85	101.33
227.81	-12.53	24.90	60.28	-34.99	5.62	5.71	6.26	6.67	6.75	6.85	6.86	85.27
229.22	-76.49	22.95	62.68	-30.67	5.68	5.76	6.32	6.74	6.75	6.86	6.86	88.34
230.62	5.94	21.79	58.63	-14.14	5.73	5.81	6.32	6.74	6.80	6.89	6.87	75.69
232.03	-28.89	30.97	60.61	-44.43	5.74	5.85	6.37	6.78	6.78	6.91	6.87	68.15
233.44	-62.72	21.94	59.12	-6.85	5.81	5.92	6.41	6.80	6.83	6.93	6.89	115.70
234.84	9.84	21.49	66.19	-40.28	5.88	5.98	6.47	6.80	6.84	6.96	6.89	68.34
236.25	-33.09	28.37	59.12	-23.50	5.95	6.03	6.46	6.84	6.87	6.96	6.91	100.10
237.66	-74.65	10.24	58.55	-21.04	6.00	6.11	6.50	6.88	6.88	7.00	6.92	91.40
239.06	4.87	30.82	64.38	-26.71	6.07	6.15	6.56	6.89	6.90	7.04	6.94	98.16
240.47	-56.74	27.89	53.40	-24.24	6.09	6.18	6.55	6.93	6.92	7.04	6.94	109.81
241.88	-49.60	26.59	59.90	-24.70	6.12	6.23	6.60	6.94	6.94	7.06	6.97	112.98
243.28	-62.95	17.94	54.91	-12.62	6.18	6.25	6.64	6.97	6.94	7.09	7.01	71.08
244.69	-35.01	22.57	60.00	-7.14	6.20	6.29	6.66	6.99	7.00	7.13	7.03	102.37
246.09	-64.83	26.98	57.07	-22.32	6.21	6.34	6.66	7.02	7.01	7.12	7.03	92.06
247.50	-31.86	32.71	54.34	-32.18	6.22	6.34	6.68	7.03	7.02	7.15	7.10	75.96
248.91	-65.74	22.13	56.14	-3.61	6.22	6.38	6.69	7.05	7.04	7.16	7.06	64.90
250.31	-20.79	30.52	55.98	-30.88	6.23	6.35	6.73	7.05	7.03	7.17	7.10	50.36
251.72	-34.74	24.97	60.17	9.87	6.24	6.38	6.72	7.06	7.05	7.18	7.10	74.63

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
253.12	18.04	23.37	56.77	-40.04	6.23	6.39	6.71	7.05	7.07	7.18	7.11	80.95
254.53	-15.36	26.77	68.60	-21.62	6.21	6.39	6.70	7.06	7.07	7.17	7.12	71.23
255.94	-9.65	17.97	58.20	-22.65	6.16	6.37	6.71	7.07	7.04	7.18	7.13	81.36
257.34	-53.56	21.61	59.28	-3.99	6.17	6.37	6.71	7.04	7.05	7.18	7.08	68.44
258.75	-30.87	25.00	60.60	-20.03	6.13	6.34	6.70	7.05	7.06	7.19	7.12	96.40
260.16	-69.70	21.66	61.67	-4.84	6.10	6.33	6.70	7.03	7.06	7.17	7.08	95.09
261.56	9.84	32.00	60.47	-16.78	6.07	6.34	6.67	7.03	7.04	7.16	7.09	90.98
262.97	-42.39	23.01	61.24	-10.34	6.05	6.31	6.70	7.03	7.05	7.17	7.10	91.74
264.38	-6.58	18.56	61.79	-0.84	6.02	6.30	6.66	7.03	7.05	7.15	7.08	98.82
265.78	-38.04	26.89	56.00	-18.31	6.00	6.30	6.70	7.02	7.04	7.18	7.08	79.84
267.19	-50.41	25.12	56.81	-21.64	5.94	6.28	6.65	7.05	7.06	7.15	7.08	123.90
268.59	13.17	21.12	61.82	-21.58	5.93	6.28	6.68	7.01	7.04	7.17	7.09	82.70
270.00	-43.63	19.20	57.58	-8.01	5.94	6.28	6.65	7.03	7.04	7.17	7.09	67.14
271.41	-42.16	29.29	58.88	-10.81	5.91	6.28	6.65	7.05	7.04	7.17	7.09	97.20
272.81	-32.36	22.65	54.10	-11.83	5.88	6.26	6.67	7.04	7.03	7.18	7.11	78.47
274.22	-54.97	21.63	66.20	-25.32	5.88	6.26	6.68	7.05	7.05	7.17	7.09	87.20
275.62	-64.50	17.73	52.61	-17.79	5.87	6.28	6.65	7.03	7.06	7.19	7.08	83.35
277.03	-4.87	26.60	68.75	-15.50	5.89	6.28	6.67	7.02	7.05	7.19	7.09	87.30
278.44	-19.04	19.53	57.29	-2.75	5.88	6.25	6.64	7.04	7.05	7.16	7.09	108.82
279.84	-10.51	29.03	62.25	-9.89	5.88	6.27	6.67	7.02	7.05	7.18	7.09	77.23
281.25	-88.97	26.51	57.97	-19.29	5.89	6.25	6.66	7.03	7.06	7.18	7.08	76.94
282.66	-31.57	27.60	54.58	-13.37	5.87	6.30	6.64	7.02	7.06	7.17	7.08	86.33
284.06	35.16	36.90	51.68	-4.45	5.88	6.26	6.66	7.01	7.06	7.16	7.09	78.88
285.47	-75.21	24.14	62.62	-12.80	5.84	6.26	6.67	7.05	7.05	7.18	7.09	79.47
286.88	-40.93	22.54	62.25	1.08	5.82	6.23	6.66	6.98	7.08	7.18	7.08	86.92
288.28	-48.71	34.34	60.16	-4.47	5.79	6.26	6.66	7.02	7.05	7.20	7.11	72.10
289.69	-47.49	21.66	54.69	3.47	5.80	6.28	6.67	7.03	7.12	7.19	7.10	99.26
291.09	15.17	32.98	55.92	-19.99	5.81	6.31	6.70	7.06	7.09	7.20	7.12	80.35
292.50	-80.34	18.10	58.38	-1.60	5.82	6.28	6.71	7.03	7.09	7.21	7.10	95.88
293.91	-49.82	28.61	64.79	0.19	5.87	6.35	6.70	7.04	7.11	7.23	7.10	71.52
295.31	-41.18	26.21	56.81	-7.68	5.87	6.30	6.70	7.07	7.15	7.20	7.12	93.94
296.72	-19.93	37.84	60.36	-33.69	5.80	6.34	6.71	7.11	7.12	7.25	7.10	117.60
298.12	-3.30	20.95	63.37	-24.59	5.77	6.33	6.73	7.06	7.20	7.21	7.13	73.30
299.53	15.59	33.77	54.98	-26.97	5.81	6.57	6.66	7.03	7.08	7.25	7.09	62.21
300.94	-23.78	14.67	55.40	-18.91	5.77	6.51	6.61	7.04	7.14	7.18	7.05	71.96
302.34	-38.15	26.45	68.94	-43.26	5.76	6.35	6.74	7.05	7.08	7.13	7.04	92.46

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
303.75	9.80	16.24	60.24	-26.42	5.78	6.49	6.77	7.00	7.06	7.17	7.05	77.96
305.16	-14.46	21.39	46.01	-6.34	5.82	6.62	6.75	6.94	6.91	7.14	7.05	91.64
306.56	-71.18	25.68	61.72	-47.95	5.90	6.58	6.70	6.91	6.99	7.14	7.07	78.49
307.97	-57.90	31.88	50.44	-10.59	5.94	6.57	6.85	7.02	6.98	7.01	7.07	69.99
309.38	-3.60	15.42	58.46	-33.88	6.06	6.77	6.94	7.12	6.96	7.00	6.98	81.39
310.78	-36.29	32.90	60.97	8.13	6.22	6.93	6.91	7.05	6.99	7.03	6.98	101.60
312.19	-12.66	22.23	59.65	-5.34	6.21	6.98	6.90	7.07	6.99	6.98	6.92	91.25
313.59	-34.70	30.43	64.75	-24.90	6.09	6.75	6.72	6.79	6.80	7.08	6.97	83.79
315.00	-70.14	34.26	63.02	-30.02	5.96	6.45	6.73	6.89	7.09	7.16	7.03	69.13
316.41	-28.35	26.38	58.52	-16.33	5.89	6.33	6.78	7.04	7.10	7.18	7.04	99.53
317.81	78.30	23.88	60.07	11.78	5.90	6.35	6.77	6.99	7.11	7.14	6.99	99.56
319.22	-41.49	32.61	59.01	-22.10	5.83	6.30	6.77	7.10	7.13	7.15	6.94	84.37
320.62	-36.94	17.20	61.73	-14.36	5.79	6.27	6.71	7.07	7.05	7.15	6.92	72.83
322.03	-37.14	33.37	56.73	-22.96	5.72	6.15	6.71	6.93	7.03	7.11	6.94	76.60
323.44	-1.19	31.10	59.89	-34.75	5.62	6.04	6.61	6.96	7.03	7.10	6.99	79.00
324.84	-1.93	20.32	59.89	-20.94	5.53	5.97	6.51	6.96	7.03	7.09	6.99	64.27
326.25	30.50	23.14	58.13	-14.24	5.43	5.87	6.50	6.90	6.99	7.07	7.00	76.30
327.66	-120.90	17.49	61.73	-21.63	5.37	5.73	6.42	6.86	6.96	7.02	6.98	87.49
329.06	-42.84	24.31	60.38	-14.82	5.34	5.66	6.38	6.79	6.90	7.05	6.99	102.85
330.47	-40.78	25.34	57.03	-10.65	5.22	5.61	6.33	6.78	6.88	6.99	7.00	70.46
331.88	-61.64	27.35	58.21	-29.57	5.16	5.57	6.32	6.77	6.86	6.99	7.00	113.66
333.28	-37.29	31.68	62.51	-31.47	5.08	5.51	6.29	6.74	6.83	6.98	6.98	53.03
334.69	-60.88	26.23	56.37	6.10	5.04	5.45	6.25	6.72	6.83	6.95	6.96	77.71
336.09	-2.14	20.47	61.59	-27.26	4.98	5.44	6.20	6.68	6.81	6.95	6.95	65.64
337.50	-70.25	23.31	60.43	-46.78	4.91	5.35	6.20	6.68	6.79	6.92	6.95	66.62
338.91	-31.91	19.25	61.75	-3.51	4.82	5.31	6.17	6.67	6.78	6.91	6.97	73.77
340.31	16.82	25.45	60.05	-31.13	4.82	5.27	6.17	6.63	6.75	6.92	6.92	64.72
341.72	-63.60	15.28	62.39	-7.52	4.79	5.21	6.16	6.65	6.77	6.88	6.93	79.07
343.12	-45.54	38.37	59.67	-13.98	4.81	5.21	6.14	6.63	6.77	6.90	6.93	101.43
344.53	-10.54	24.21	56.32	-39.76	4.82	5.20	6.20	6.67	6.79	6.93	6.97	74.89
345.94	-23.98	30.40	56.85	-20.75	4.89	5.20	6.18	6.69	6.81	6.97	6.95	94.14
347.34	-10.68	16.69	56.75	-20.30	4.94	5.24	6.19	6.72	6.86	6.99	6.93	82.38
348.75	-39.04	19.93	57.39	-26.77	5.04	5.27	6.26	6.77	6.90	7.06	7.01	78.95
350.16	-17.15	21.07	62.09	-48.73	5.12	5.35	6.30	6.83	6.99	7.09	7.07	100.07
351.56	-21.06	28.49	60.00	-13.96	5.22	5.38	6.30	6.81	6.98	7.10	6.97	78.96
352.97	-39.32	20.27	56.13	-10.84	5.29	5.39	6.28	6.77	6.91	7.07	6.93	72.36

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
354.38	-50.76	26.50	55.47	2.62	5.36	5.40	6.23	6.71	6.86	7.00	6.96	75.32
355.78	-55.99	29.53	62.10	-42.12	5.41	5.38	6.19	6.68	6.79	6.95	6.94	71.40
357.19	-43.91	28.27	59.66	-16.47	5.47	5.39	6.20	6.64	6.75	6.90	6.96	60.91
358.59	-53.63	13.17	58.33	-2.77	5.54	5.40	6.17	6.61	6.72	6.89	6.95	51.17
0.00	-48.16	40.61	61.47	-31.60	5.60	5.40	6.16	6.60	6.71	6.87	6.94	67.31
1.41	-12.01	15.77	59.32	6.82	5.60	5.38	6.16	6.62	6.71	6.88	6.94	76.80
2.81	-37.46	21.74	55.77	-17.94	5.64	5.39	6.15	6.59	6.71	6.89	6.99	88.95
4.22	-115.66	15.80	60.72	-13.94	5.63	5.35	6.14	6.58	6.70	6.87	6.96	69.51
5.62	-46.65	24.14	57.91	3.57	5.69	5.35	6.11	6.57	6.68	6.85	6.94	66.16
7.03	-69.94	16.37	59.13	-25.13	5.69	5.31	6.11	6.56	6.66	6.85	6.94	58.22
8.44	-84.75	25.55	60.46	-23.14	5.72	5.30	6.11	6.52	6.62	6.80	6.92	67.27
9.84	-82.45	26.40	50.57	8.06	5.74	5.25	6.04	6.48	6.62	6.77	6.87	65.40
11.25	-57.10	19.10	62.74	-14.02	5.77	5.24	6.02	6.44	6.58	6.75	6.85	71.00
12.66	-33.60	27.13	56.82	-9.32	5.73	5.18	5.94	6.45	6.56	6.72	6.82	83.11
14.06	-14.55	21.06	59.37	-12.84	5.78	5.12	5.94	6.40	6.51	6.71	6.81	64.35
15.47	-126.82	7.94	59.07	-46.01	5.57	4.97	5.91	6.37	6.46	6.65	6.79	81.11
16.88	-52.66	31.70	60.18	-7.68	5.48	4.91	5.81	6.32	6.43	6.64	6.76	83.03
18.28	-27.60	33.37	58.03	-15.21	5.56	4.89	5.79	6.30	6.39	6.62	6.75	92.66
19.69	-65.44	19.19	55.15	-21.08	5.54	4.79	5.77	6.30	6.34	6.59	6.74	80.61
21.09	-85.67	18.32	56.58	-6.78	5.52	4.71	5.72	6.22	6.34	6.58	6.70	71.67
22.50	-66.46	34.49	56.53	-23.96	5.52	4.67	5.70	6.21	6.30	6.55	6.71	86.43
23.91	-17.92	22.11	60.21	1.21	5.49	4.61	5.63	6.18	6.30	6.51	6.68	62.31
25.31	-2.43	18.93	63.08	-19.37	5.49	4.54	5.60	6.16	6.27	6.50	6.66	84.63
26.72	-56.89	28.53	53.38	-11.56	5.45	4.46	5.61	6.14	6.23	6.48	6.68	62.80
28.12	-135.39	24.87	56.53	3.29	5.45	4.41	5.57	6.11	6.21	6.48	6.63	100.14
29.53	-89.60	26.98	57.74	-21.22	5.46	4.40	5.51	6.07	6.20	6.44	6.65	48.81
30.94	-59.50	24.23	59.41	-12.13	5.46	4.35	5.49	6.08	6.18	6.41	6.64	71.40
32.34	-68.38	20.53	60.24	-15.28	5.48	4.34	5.45	6.06	6.15	6.43	6.64	63.05
33.75	-74.19	19.33	53.46	-22.15	5.53	4.28	5.46	6.03	6.11	6.41	6.63	66.00
35.16	-44.61	23.67	58.59	6.54	5.57	4.23	5.42	6.03	6.11	6.38	6.61	77.29
36.56	-50.06	33.82	61.78	-6.13	5.60	4.21	5.42	5.99	6.10	6.38	6.61	93.39
37.97	-33.05	22.24	60.50	-30.35	5.61	4.18	5.41	6.00	6.05	6.36	6.61	114.52
39.38	36.52	22.45	64.99	-10.62	5.63	4.14	5.39	5.99	6.05	6.35	6.62	80.97
40.78	-13.11	19.33	63.02	-5.45	5.66	4.12	5.35	5.95	6.04	6.33	6.56	67.81
42.19	-115.36	25.80	54.58	-14.61	5.68	4.05	5.32	5.95	6.01	6.30	6.57	92.51
43.59	-56.93	20.21	59.80	-17.81	5.71	3.98	5.33	5.94	5.98	6.28	6.57	79.80

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
45.00	-29.53	22.31	60.68	-38.53	5.77	3.94	5.33	5.91	5.97	6.30	6.57	73.34
46.41	-104.39	22.56	55.27	-6.20	5.82	3.96	5.30	5.90	5.95	6.30	6.57	94.62
47.81	-78.17	36.90	60.77	-7.43	5.86	3.97	5.27	5.90	5.97	6.28	6.56	84.08
49.22	33.22	30.66	58.94	1.81	5.92	3.96	5.31	5.92	5.96	6.27	6.57	58.49
50.62	-20.44	32.14	59.70	-12.95	5.95	4.00	5.31	5.90	5.97	6.27	6.57	64.20
52.03	-32.45	18.35	61.07	-16.80	6.05	4.02	5.29	5.87	5.95	6.26	6.56	58.54
53.44	-87.98	17.55	60.99	-26.53	6.07	4.03	5.27	5.89	5.92	6.24	6.55	37.82
54.84	-45.96	27.34	59.35	-24.23	6.10	4.02	5.27	5.89	5.93	6.23	6.54	61.43
56.25	-40.92	32.73	57.15	-13.45	6.18	3.99	5.28	5.85	5.92	6.23	6.53	50.94
57.66	9.26	25.92	60.07	-27.04	6.19	4.00	5.27	5.84	5.89	6.21	6.54	79.94
59.06	-21.52	14.66	53.32	-17.37	6.22	3.98	5.24	5.82	5.87	6.21	6.52	78.81
60.47	-81.62	24.37	59.40	-25.26	6.25	3.95	5.25	5.82	5.88	6.20	6.53	69.36
61.88	-105.20	24.89	60.37	-17.43	6.24	3.93	5.23	5.84	5.85	6.17	6.54	93.11
63.28	-71.28	25.05	58.28	-27.06	6.30	3.93	5.24	5.78	5.85	6.18	6.51	84.15
64.69	-53.21	25.89	58.04	-0.01	6.32	3.90	5.22	5.78	5.83	6.16	6.49	93.12
66.09	-41.16	33.76	63.47	-11.35	6.32	3.92	5.19	5.80	5.84	6.15	6.49	113.25
67.50	-54.38	17.32	63.72	-27.93	6.35	3.92	5.20	5.79	5.84	6.19	6.51	71.45
68.91	-39.97	26.48	61.39	-31.84	6.38	3.93	5.23	5.80	5.86	6.18	6.51	75.35
70.31	-2.18	25.99	58.81	-2.15	6.43	4.00	5.20	5.79	5.86	6.19	6.51	84.85
71.72	12.39	22.20	63.63	-22.18	6.50	4.05	5.26	5.84	5.90	6.19	6.55	97.21
73.12	-54.93	21.97	54.99	-29.43	6.55	4.18	5.29	5.85	5.91	6.19	6.55	93.38
74.53	8.72	28.18	60.84	-21.36	6.63	4.28	5.33	5.86	5.94	6.24	6.55	80.30
75.94	-68.02	21.86	59.05	-21.14	6.69	4.40	5.35	5.87	5.95	6.22	6.53	73.00
77.34	-30.49	25.24	53.83	-32.97	6.77	4.47	5.35	5.87	5.97	6.21	6.52	68.66
78.75	-64.58	22.61	58.83	-14.89	6.83	4.52	5.38	5.84	5.92	6.19	6.51	75.37
80.16	-92.36	17.90	63.10	-27.15	6.87	4.54	5.36	5.86	5.94	6.21	6.54	84.37
81.56	-62.95	13.78	53.86	-1.41	6.95	4.74	5.43	5.94	6.01	6.26	6.54	69.72
82.97	-42.44	24.79	59.71	-3.63	7.15	5.11	5.54	5.98	6.04	6.27	6.54	71.12
84.38	-55.23	28.85	61.66	-2.85	6.97	5.00	5.45	5.93	6.03	6.25	6.50	88.65
85.78	-35.71	18.24	60.99	-10.93	6.62	4.48	5.35	5.86	5.98	6.22	6.50	88.62
87.19	-34.11	27.23	53.45	-22.55	6.61	4.30	5.33	5.82	5.93	6.20	6.53	77.48
88.59	-34.77	27.67	61.09	5.35	6.58	4.28	5.27	5.78	5.92	6.18	6.49	90.10
90.00	-38.23	32.90	62.30	3.61	6.66	4.29	5.29	5.83	5.92	6.21	6.52	92.71
91.41	15.89	27.47	55.94	-15.96	6.68	4.36	5.32	5.85	5.93	6.22	6.53	70.50
92.81	-16.66	14.80	53.00	-3.81	6.76	4.46	5.39	5.88	6.01	6.25	6.55	99.02
94.22	-37.04	24.22	71.24	-23.77	6.91	4.64	5.43	5.92	6.02	6.26	6.58	118.38

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
95.62	-78.39	28.84	54.15	-1.14	6.94	4.78	5.44	5.96	6.05	6.26	6.55	73.47
97.03	-45.67	32.67	57.93	-46.90	7.04	4.88	5.49	6.00	6.06	6.29	6.57	105.33
98.44	17.37	11.93	64.00	0.09	7.09	4.93	5.58	6.00	6.10	6.32	6.58	93.95
99.84	-13.99	25.76	54.34	3.98	7.15	5.05	5.58	6.02	6.13	6.33	6.56	88.98
101.25	-9.50	17.90	57.34	-6.14	7.15	5.12	5.61	6.07	6.15	6.34	6.60	92.52
102.66	-78.41	31.13	59.15	-14.90	7.23	5.23	5.66	6.12	6.17	6.37	6.62	96.88
104.06	28.53	35.32	57.06	-1.11	7.26	5.31	5.69	6.10	6.19	6.38	6.58	80.89
105.47	-51.61	32.48	61.79	2.02	7.32	5.35	5.73	6.14	6.17	6.37	6.59	75.50
106.88	-56.43	21.26	60.43	-15.06	7.30	5.36	5.71	6.13	6.19	6.37	6.58	85.46
108.28	-54.74	19.28	56.76	-10.47	7.28	5.34	5.69	6.12	6.20	6.37	6.60	96.08
109.69	-43.93	21.27	49.66	2.16	7.25	5.32	5.72	6.16	6.19	6.37	6.60	73.64
111.09	-13.96	19.48	60.15	-1.61	7.17	5.31	5.73	6.14	6.21	6.40	6.60	105.92
112.50	-34.39	28.02	55.28	-4.82	7.18	5.32	5.71	6.13	6.19	6.39	6.58	60.54
113.91	-74.17	29.86	62.27	-6.23	7.21	5.37	5.72	6.15	6.21	6.37	6.61	72.37
115.31	-0.00	18.94	65.71	-3.55	7.22	5.39	5.76	6.15	6.22	6.39	6.59	79.68
116.72	-50.35	18.83	60.12	-15.43	7.25	5.45	5.80	6.17	6.23	6.41	6.58	80.71
118.12	-54.32	25.72	66.03	2.41	7.09	5.47	5.78	6.20	6.25	6.40	6.58	104.99
119.53	-60.21	33.82	60.54	-24.11	6.81	5.34	5.76	6.17	6.25	6.40	6.58	80.97
120.94	-34.81	28.73	58.39	-15.50	6.50	4.99	5.70	6.16	6.26	6.40	6.59	83.13
122.34	-72.25	26.50	60.90	-6.59	6.45	4.74	5.57	6.08	6.23	6.40	6.60	65.95
123.75	19.76	31.90	59.57	-10.60	6.42	4.63	5.51	6.01	6.18	6.39	6.59	87.05
125.16	-46.71	24.96	56.82	-11.27	6.37	4.58	5.48	5.99	6.16	6.34	6.59	82.62
126.56	-38.04	22.39	60.73	2.36	6.34	4.53	5.45	6.01	6.16	6.34	6.60	75.52
127.97	-49.14	25.00	51.22	-16.49	6.36	4.56	5.49	5.99	6.13	6.32	6.58	73.74
129.38	-28.78	16.44	58.67	12.19	6.33	4.58	5.46	6.00	6.12	6.33	6.59	117.40
130.78	-34.98	29.97	57.14	-9.32	6.37	4.66	5.48	5.98	6.13	6.31	6.58	91.66
132.19	-22.76	22.21	58.31	-8.25	6.32	4.63	5.52	6.01	6.13	6.32	6.58	96.14
133.59	-23.65	28.12	53.71	-21.95	6.40	4.66	5.48	6.01	6.12	6.33	6.57	88.37
135.00	-31.20	23.94	62.33	-10.83	6.31	4.66	5.48	6.00	6.11	6.32	6.57	68.17
136.41	-90.80	26.11	63.06	-1.99	6.26	4.70	5.48	6.00	6.13	6.32	6.59	106.44
137.81	-77.60	27.03	64.34	-11.52	6.14	4.59	5.47	6.02	6.13	6.32	6.57	88.24
139.22	-35.63	37.41	54.76	-22.83	6.09	4.61	5.49	6.02	6.12	6.34	6.59	100.28
140.62	-54.89	22.12	55.24	-9.90	6.09	4.53	5.48	6.02	6.10	6.34	6.59	78.47
142.03	-36.91	24.44	60.00	-0.09	6.03	4.46	5.47	6.00	6.12	6.33	6.58	75.63
143.44	-59.30	25.44	63.26	-19.78	5.96	4.46	5.49	6.04	6.13	6.35	6.60	87.22
144.84	-9.02	20.11	54.73	-19.37	5.95	4.40	5.48	6.04	6.15	6.35	6.62	89.85

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
146.25	9.54	35.05	57.38	-24.99	5.89	4.41	5.49	6.03	6.15	6.36	6.60	76.04
147.66	-62.74	25.95	56.90	-7.94	5.91	4.44	5.49	6.04	6.17	6.38	6.62	76.09
149.06	-31.80	19.46	53.54	-3.84	5.90	4.46	5.48	6.04	6.15	6.35	6.60	86.07
150.47	16.97	24.03	56.69	-13.13	5.87	4.45	5.51	6.06	6.17	6.39	6.62	85.39
151.88	-48.86	36.24	61.48	-17.94	5.88	4.45	5.49	6.05	6.15	6.37	6.62	55.02
153.28	-52.05	18.43	56.39	-20.56	5.83	4.47	5.51	6.06	6.17	6.39	6.61	56.79
154.69	-45.37	27.93	69.53	7.25	5.85	4.46	5.51	6.07	6.18	6.38	6.62	73.64
156.09	-2.37	16.96	54.23	6.79	5.78	4.47	5.52	6.07	6.16	6.40	6.63	85.81
157.50	-54.63	32.94	65.39	-9.01	5.77	4.48	5.52	6.05	6.18	6.42	6.64	96.61
158.91	-0.73	19.13	60.54	-6.98	5.72	4.45	5.56	6.08	6.20	6.42	6.63	67.32
160.31	1.84	31.85	53.93	23.80	5.70	4.50	5.53	6.06	6.21	6.41	6.62	91.29
161.72	-56.50	20.44	60.78	-36.34	5.58	4.49	5.56	6.10	6.24	6.43	6.66	71.25
163.12	-8.48	21.83	62.61	-14.44	5.56	4.47	5.57	6.12	6.24	6.44	6.67	83.93
164.53	12.66	19.89	53.53	-2.36	5.54	4.48	5.58	6.11	6.25	6.45	6.65	69.89
165.94	-40.63	30.07	62.00	-5.87	5.54	4.49	5.61	6.12	6.27	6.47	6.66	72.77
167.34	-45.86	29.78	55.24	15.81	5.53	4.53	5.59	6.13	6.29	6.46	6.65	83.42
168.75	-11.79	20.08	57.02	-42.65	5.49	4.53	5.61	6.13	6.28	6.49	6.66	71.34
170.16	-41.11	18.18	61.05	-17.93	5.47	4.54	5.62	6.15	6.30	6.48	6.68	61.26
171.56	-60.10	21.77	56.79	6.32	5.47	4.56	5.62	6.15	6.30	6.49	6.68	71.21
172.97	-14.55	19.83	63.09	-13.68	5.42	4.57	5.62	6.15	6.30	6.52	6.67	78.82
174.38	-19.92	22.95	52.45	-14.91	5.40	4.57	5.64	6.16	6.32	6.50	6.68	75.82
175.78	-12.31	25.68	62.51	-3.33	5.36	4.58	5.67	6.15	6.33	6.54	6.68	90.12
177.19	-7.28	26.68	61.85	-11.64	5.31	4.59	5.66	6.18	6.33	6.52	6.70	92.16
178.59	-114.99	19.64	65.16	6.95	5.25	4.60	5.66	6.19	6.36	6.54	6.68	67.94
180.00	-73.79	27.12	57.35	-10.97	5.23	4.60	5.68	6.19	6.36	6.54	6.68	77.04
181.41	-58.09	31.02	62.88	-17.90	5.19	4.61	5.70	6.21	6.40	6.56	6.71	79.47
182.81	-23.52	19.26	58.07	7.71	5.17	4.62	5.70	6.21	6.39	6.55	6.71	107.55
184.22	2.98	19.62	56.73	-9.55	5.12	4.65	5.70	6.22	6.40	6.54	6.70	69.90
185.62	14.57	21.99	53.54	-21.05	5.07	4.63	5.71	6.23	6.40	6.57	6.72	79.92
187.03	-86.65	19.01	57.29	-20.67	5.04	4.68	5.71	6.24	6.42	6.58	6.72	58.02
188.44	-68.99	26.63	63.15	1.24	5.03	4.67	5.75	6.23	6.42	6.59	6.72	68.66
189.84	-75.34	18.22	53.60	-0.04	4.99	4.74	5.74	6.28	6.45	6.58	6.72	80.05
191.25	-38.47	23.07	62.94	-0.07	4.98	4.75	5.76	6.28	6.46	6.62	6.74	83.08
192.66	-80.70	24.45	50.47	1.97	4.95	4.76	5.77	6.30	6.46	6.60	6.75	82.22
194.06	-38.59	24.96	51.59	-1.67	4.96	4.82	5.81	6.30	6.48	6.63	6.74	56.68
195.47	-115.85	36.99	61.48	-5.59	4.99	4.84	5.81	6.31	6.50	6.64	6.76	106.12

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
196.88	-79.21	27.24	54.95	8.93	4.95	4.90	5.83	6.34	6.52	6.64	6.76	74.17
198.28	19.28	32.51	57.78	-4.66	4.96	4.94	5.84	6.37	6.52	6.65	6.79	76.00
199.69	-83.80	15.90	59.36	-43.41	4.96	4.94	5.90	6.38	6.54	6.68	6.79	32.58
201.09	-82.36	25.55	60.44	-6.18	5.02	5.02	5.89	6.39	6.57	6.69	6.78	80.70
202.50	-28.22	17.88	55.27	-4.18	5.03	5.06	5.92	6.40	6.58	6.70	6.79	61.66
203.91	12.69	37.67	61.33	0.71	5.06	5.11	5.95	6.44	6.57	6.70	6.81	66.77
205.31	-4.86	21.24	54.41	-13.43	5.10	5.14	5.96	6.44	6.59	6.74	6.81	73.89
206.72	-57.54	23.56	57.36	-3.86	5.13	5.17	5.99	6.46	6.58	6.76	6.81	76.14
208.12	-32.74	27.09	57.93	-3.35	5.14	5.24	5.99	6.47	6.62	6.72	6.83	90.24
209.53	44.57	36.38	65.07	2.13	5.19	5.28	6.02	6.49	6.64	6.74	6.84	86.48
210.94	-1.53	37.73	58.17	0.46	5.20	5.26	6.02	6.50	6.61	6.75	6.82	79.17
212.34	-46.03	24.91	55.73	21.28	5.22	5.30	6.05	6.53	6.64	6.77	6.83	103.30
213.75	-69.19	22.55	50.75	-3.15	5.27	5.31	6.05	6.49	6.65	6.79	6.83	63.54
215.16	-71.35	34.95	62.71	-3.97	5.24	5.36	6.09	6.53	6.66	6.77	6.82	84.63
216.56	-14.32	29.15	58.62	7.88	5.26	5.37	6.08	6.55	6.67	6.78	6.83	94.68
217.97	-4.23	28.50	57.85	12.80	5.28	5.39	6.12	6.54	6.66	6.77	6.81	66.66
219.38	-2.82	24.42	60.83	1.96	5.31	5.40	6.12	6.55	6.67	6.80	6.84	74.92
220.78	-35.77	20.04	53.65	-14.60	5.34	5.44	6.15	6.58	6.69	6.81	6.84	90.08
222.19	-121.18	19.58	53.62	-14.23	5.40	5.46	6.19	6.58	6.70	6.82	6.85	71.94
223.59	-55.43	21.85	65.55	-24.24	5.43	5.53	6.20	6.62	6.70	6.82	6.84	69.95
225.00	-32.77	18.63	54.07	31.33	5.51	5.59	6.21	6.63	6.71	6.85	6.84	71.66
226.41	-92.44	32.91	59.49	-5.66	5.50	5.60	6.24	6.68	6.72	6.85	6.84	88.35
227.81	-28.28	34.26	50.62	-21.34	5.53	5.67	6.27	6.71	6.75	6.88	6.85	77.74
229.22	-4.18	28.78	60.68	-19.78	5.60	5.72	6.31	6.69	6.78	6.88	6.87	71.39
230.62	-49.91	18.71	60.16	0.02	5.65	5.75	6.34	6.72	6.78	6.90	6.87	79.45
232.03	-59.54	32.36	60.33	2.75	5.68	5.80	6.33	6.76	6.82	6.92	6.90	75.99
233.44	-19.00	28.03	58.78	-22.87	5.76	5.86	6.40	6.78	6.82	6.96	6.90	63.87
234.84	-82.04	22.47	63.03	-13.58	5.75	5.90	6.41	6.80	6.84	6.95	6.91	89.00
236.25	33.04	17.08	49.68	-1.65	5.82	5.96	6.44	6.82	6.84	6.97	6.92	79.60
237.66	-18.71	31.79	60.60	0.07	5.85	6.01	6.47	6.84	6.86	6.99	6.93	78.35
239.06	-42.86	23.74	58.51	-1.29	5.90	6.02	6.49	6.87	6.87	7.01	6.94	102.79
240.47	-77.40	31.67	49.29	-2.76	5.94	6.06	6.51	6.87	6.89	7.01	6.97	83.72
241.88	-35.99	39.07	49.80	-0.47	5.96	6.10	6.53	6.88	6.90	7.03	6.98	98.57
243.28	-70.59	22.71	59.86	-14.15	5.99	6.15	6.53	6.89	6.95	7.05	6.99	96.56
244.69	-25.31	24.30	60.62	16.71	6.03	6.16	6.57	6.95	6.93	7.09	7.00	85.40
246.09	-32.52	29.53	60.84	-2.15	6.03	6.19	6.60	6.95	6.94	7.10	7.00	67.59

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
247.50	24.85	21.02	53.86	-29.88	6.06	6.20	6.62	6.92	6.98	7.09	7.02	51.98
248.91	-53.91	31.93	61.88	-24.30	6.07	6.23	6.62	6.95	7.00	7.12	7.03	94.42
250.31	13.77	13.12	61.50	2.95	6.05	6.26	6.62	7.00	7.00	7.11	7.03	58.27
251.72	-59.06	27.44	60.10	-23.56	6.07	6.27	6.64	6.97	7.00	7.14	7.05	69.22
253.12	-20.11	15.27	55.07	-15.61	6.05	6.26	6.66	6.98	7.01	7.15	7.05	66.47
254.53	-33.25	34.49	56.51	4.72	6.06	6.27	6.63	6.98	7.02	7.13	7.04	72.29
255.94	49.16	27.69	63.14	-15.86	6.05	6.28	6.62	6.97	7.01	7.13	7.05	78.16
257.34	-19.76	28.74	51.33	5.54	6.00	6.27	6.64	7.02	7.03	7.12	7.06	68.81
258.75	-30.50	25.74	55.42	8.29	6.02	6.25	6.65	6.99	7.02	7.15	7.07	61.03
260.16	-84.92	22.49	59.61	-1.90	6.03	6.27	6.66	6.99	7.01	7.15	7.05	63.93
261.56	-42.00	21.56	49.23	-9.46	5.97	6.26	6.64	6.99	7.03	7.13	7.06	97.67
262.97	-42.44	27.67	65.08	-3.23	5.95	6.27	6.64	7.00	7.04	7.14	7.06	69.38
264.38	-13.77	23.01	55.24	-23.03	5.93	6.25	6.65	7.01	7.02	7.14	7.06	77.22
265.78	-47.79	18.07	53.82	3.21	5.92	6.25	6.64	6.98	7.05	7.16	7.07	69.66
267.19	-43.23	26.83	57.94	-20.50	5.90	6.28	6.65	6.99	7.02	7.16	7.06	78.85
268.59	-7.48	25.27	61.99	-25.35	5.89	6.25	6.65	7.02	7.04	7.15	7.08	78.61
270.00	-32.74	10.94	57.51	10.20	5.90	6.26	6.65	7.00	7.02	7.16	7.07	80.19
271.41	-96.43	26.02	59.38	7.31	5.85	6.24	6.65	7.01	7.02	7.17	7.07	37.72
272.81	-55.94	18.43	60.14	-14.32	5.86	6.25	6.63	7.01	7.02	7.15	7.06	65.66
274.22	-62.19	30.05	58.69	-21.44	5.86	6.26	6.65	7.00	7.04	7.17	7.07	81.32
275.62	-51.22	36.22	62.07	-35.24	5.84	6.24	6.65	7.03	7.03	7.14	7.08	65.75
277.03	10.24	19.96	59.87	3.67	5.87	6.23	6.66	7.01	7.04	7.16	7.06	56.03
278.44	-38.12	24.39	60.89	4.88	5.90	6.25	6.65	6.99	7.03	7.18	7.08	79.11
279.84	-52.39	20.09	53.84	-5.02	5.76	6.25	6.64	7.03	7.04	7.14	7.06	58.87
281.25	-64.83	21.62	59.37	-3.08	5.80	6.26	6.65	7.00	7.06	7.17	7.07	56.29
282.66	-20.87	19.20	54.17	-7.86	5.80	6.24	6.69	7.02	7.05	7.18	7.09	44.98
284.06	-80.88	22.34	58.21	-17.22	5.84	6.26	6.69	7.01	7.06	7.21	7.06	71.61
285.47	-40.26	26.75	62.24	2.50	5.87	6.28	6.69	7.00	7.08	7.18	7.08	48.33
286.88	-93.77	31.71	59.41	-32.79	5.87	6.31	6.69	7.04	7.07	7.20	7.08	80.37
288.28	-17.18	36.54	56.93	-21.90	5.89	6.34	6.70	7.05	7.10	7.20	7.11	76.79
289.69	-57.77	27.01	57.97	2.79	5.96	6.32	6.73	7.03	7.09	7.23	7.11	87.80
291.09	-11.29	16.61	55.44	8.00	5.95	6.34	6.69	7.06	7.10	7.22	7.11	77.08
292.50	-72.90	25.79	53.09	-14.22	5.93	6.33	6.71	7.06	7.11	7.21	7.12	84.11
293.91	-18.25	38.06	52.12	-9.63	5.88	6.32	6.70	7.05	7.11	7.22	7.10	54.23
295.31	-20.27	21.46	59.96	-0.65	5.89	6.32	6.70	7.07	7.10	7.20	7.11	107.79
296.72	28.81	17.51	60.07	-3.93	5.86	6.33	6.70	7.03	7.11	7.21	7.08	80.59

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
298.12	-30.11	30.08	62.56	-6.87	5.77	6.31	6.70	7.06	7.12	7.21	7.11	76.54
299.53	-72.27	26.40	58.51	-13.55	5.75	6.31	6.68	7.04	7.12	7.20	7.08	87.74
300.94	-24.08	31.54	62.75	-32.11	5.84	6.30	6.72	7.05	7.15	7.23	7.12	67.56
302.34	-73.51	22.18	55.57	0.51	5.92	6.38	6.78	7.12	7.13	7.22	7.09	74.08
303.75	24.15	28.71	61.19	-2.68	5.87	6.39	6.78	7.09	7.08	7.24	7.07	72.22
305.16	-78.45	22.12	58.42	-2.03	5.94	6.48	6.78	7.11	7.15	7.21	7.06	69.33
306.56	-86.43	30.94	59.79	-37.86	5.94	6.49	6.77	7.09	7.12	7.24	7.11	84.68
307.97	-28.67	31.26	59.80	2.28	6.01	6.45	6.89	7.04	7.13	7.24	7.12	70.34
309.38	-55.85	26.42	60.93	-10.86	5.94	6.46	6.83	7.15	7.17	7.25	7.10	105.83
310.78	-63.00	26.70	59.24	16.35	6.00	6.49	6.90	7.15	7.21	7.29	7.11	75.65
312.19	-29.60	26.83	61.61	-18.20	6.07	6.69	6.93	7.20	7.23	7.25	7.11	84.11
313.59	-35.80	15.76	58.09	4.92	6.26	6.96	6.93	7.07	7.20	7.27	7.06	65.44
315.00	-32.99	33.38	63.92	-19.73	6.30	7.02	6.78	7.06	7.15	7.21	7.02	90.05
316.41	-13.07	21.74	60.78	3.36	6.19	6.80	6.89	7.16	7.15	7.14	7.00	73.76
317.81	-47.91	21.32	64.16	-20.70	6.05	6.59	6.83	7.00	7.03	7.16	7.04	87.91
319.22	-59.60	22.09	54.58	-11.96	5.97	6.32	6.73	6.96	7.06	7.19	6.99	76.50
320.62	-64.33	21.38	60.79	-4.55	5.90	6.18	6.64	6.98	7.08	7.09	7.08	70.47
322.03	-47.78	32.80	61.36	25.79	5.81	6.08	6.56	6.94	7.04	7.11	6.98	81.50
323.44	-61.45	34.63	55.14	-36.58	5.69	5.95	6.53	6.92	7.01	7.11	7.02	79.89
324.84	-29.26	19.33	49.75	9.92	5.59	5.85	6.49	6.86	6.98	7.11	7.06	94.15
326.25	-42.37	21.27	55.40	10.61	5.49	5.75	6.44	6.84	6.94	7.06	7.02	82.05
327.66	-12.50	30.42	64.35	-29.95	5.39	5.70	6.40	6.80	6.91	7.06	7.01	114.54
329.06	-29.76	32.19	52.86	-7.84	5.30	5.61	6.34	6.78	6.90	7.02	7.00	105.39
330.47	9.07	20.27	62.07	-15.65	5.21	5.58	6.32	6.74	6.87	7.00	6.99	94.66
331.88	-15.98	23.10	61.95	-0.74	5.12	5.49	6.30	6.73	6.84	6.97	6.99	75.72
333.28	-15.61	19.91	58.99	-0.56	5.06	5.48	6.26	6.72	6.84	6.96	6.97	81.67
334.69	-19.22	25.27	59.75	-0.70	5.02	5.43	6.22	6.68	6.80	6.96	6.93	88.36
336.09	-25.74	20.36	59.65	-23.58	4.96	5.36	6.22	6.69	6.78	6.92	6.96	77.07
337.50	-34.97	17.31	59.75	-11.91	4.91	5.35	6.18	6.65	6.79	6.92	6.93	104.62
338.91	-28.81	24.32	59.55	-17.05	4.88	5.31	6.17	6.65	6.77	6.93	6.95	81.91
340.31	-5.21	17.43	53.82	-12.71	4.88	5.25	6.17	6.68	6.80	6.94	6.96	105.32
341.72	-50.83	25.71	59.78	-21.56	4.89	5.27	6.18	6.65	6.80	6.94	6.99	92.90
343.12	-0.58	22.79	61.48	6.93	4.92	5.24	6.23	6.68	6.80	6.95	6.99	77.26
344.53	-60.57	26.49	61.21	-24.92	4.94	5.30	6.20	6.70	6.83	6.96	7.02	88.67
345.94	-35.04	30.97	58.75	-18.35	4.92	5.29	6.20	6.70	6.85	6.99	7.01	81.88
347.34	-7.86	30.80	62.69	-21.81	4.90	5.18	6.19	6.71	6.84	6.96	7.00	97.19

AZ	P260	P263	P264	P265	P301	P303	P305	P306	P307	P308	P310	P313
348.75	6.42	19.79	57.23	0.70	4.94	5.17	6.21	6.69	6.84	6.97	7.02	122.09
350.16	-53.70	19.99	60.13	-19.76	4.99	5.18	6.21	6.71	6.84	6.98	7.02	89.12
351.56	-49.04	38.68	55.21	11.45	5.00	5.25	6.20	6.75	6.85	7.01	7.04	99.52
352.97	-26.42	26.76	57.40	-32.92	5.09	5.27	6.23	6.75	6.90	7.04	7.02	80.04
354.38	-39.35	22.82	58.65	-41.14	5.12	5.27	6.24	6.75	6.93	7.10	6.90	80.62
355.78	-47.79	19.06	58.78	-15.54	5.16	5.27	6.19	6.74	6.93	7.08	7.01	64.29
357.19	-50.67	17.08	62.12	-23.11	5.20	5.28	6.17	6.67	6.84	7.02	7.01	57.32
358.59	-41.71	25.33	60.29	-27.67	5.21	5.26	6.13	6.65	6.78	6.93	6.98	77.36

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
0.00	7.14	-355.70	8.39	7.94	8.16	7.63	7.86	7.83	7.87	7.37	7.49	7.39
1.41	7.20	-352.58	8.40	7.96	8.14	7.62	7.86	7.81	7.87	7.38	7.50	7.39
2.81	7.11	-351.19	8.46	7.93	8.16	7.64	7.86	7.82	7.87	7.38	7.49	7.40
4.22	7.13	-354.34	8.47	7.93	8.16	7.64	7.86	7.81	7.90	7.41	7.50	7.41
5.62	7.20	-351.82	8.50	7.95	8.17	7.63	7.87	7.82	7.88	7.40	7.51	7.40
7.03	7.20	-349.46	8.53	7.95	8.16	7.62	7.86	7.82	7.90	7.40	7.53	7.41
8.44	7.19	-347.24	8.55	7.97	8.15	7.63	7.87	7.83	7.90	7.42	7.52	7.44
9.84	7.11	-346.97	8.59	7.95	8.17	7.64	7.85	7.82	7.89	7.40	7.54	7.47
11.25	7.16	-351.57	8.61	7.95	8.15	7.61	7.86	7.79	7.89	7.40	7.54	7.47
12.66	7.20	-349.81	8.66	7.99	8.17	7.62	7.86	7.80	7.87	7.41	7.54	7.46
14.06	7.20	-346.26	8.68	7.99	8.16	7.63	7.88	7.83	7.88	7.38	7.54	7.47
15.47	7.18	-346.92	8.71	7.98	8.15	7.60	7.85	7.79	7.89	7.38	7.55	7.51
16.88	7.15	-347.55	8.75	8.01	8.18	7.62	7.85	7.80	7.90	7.40	7.56	7.51
18.28	7.13	-346.72	8.72	8.04	8.22	7.63	7.88	7.82	7.89	7.38	7.56	7.52
19.69	7.15	-347.25	8.75	8.06	8.21	7.65	7.91	7.84	7.90	7.38	7.54	7.51
21.09	7.14	-347.22	8.76	8.08	8.22	7.70	7.93	7.86	7.91	7.39	7.55	7.52
22.50	7.13	-347.44	8.80	8.07	8.23	7.68	7.92	7.86	7.92	7.40	7.58	7.51
23.91	7.14	-346.59	8.80	8.07	8.25	7.66	7.90	7.84	7.94	7.43	7.59	7.54
25.31	7.15	-346.33	8.84	8.08	8.22	7.67	7.92	7.85	7.91	7.40	7.58	7.53
26.72	7.12	-347.18	8.86	8.10	8.25	7.68	7.93	7.86	7.93	7.41	7.59	7.55
28.12	7.16	-346.86	8.88	8.10	8.25	7.69	7.93	7.85	7.93	7.40	7.58	7.56
29.53	7.13	-347.13	8.87	8.09	8.25	7.69	7.94	7.86	7.93	7.39	7.58	7.54
30.94	7.12	-346.81	8.91	8.13	8.26	7.70	7.94	7.86	7.93	7.39	7.58	7.56
32.34	7.13	-346.37	8.91	8.11	8.24	7.68	7.92	7.86	7.93	7.37	7.58	7.54
33.75	7.13	-346.06	8.94	8.11	8.23	7.66	7.92	7.84	7.91	7.38	7.58	7.57
35.16	7.13	-346.17	8.95	8.09	8.24	7.67	7.90	7.84	7.91	7.39	7.58	7.55
36.56	7.13	-345.83	8.96	8.09	8.23	7.68	7.93	7.84	7.92	7.40	7.58	7.58
37.97	7.14	-346.33	8.97	8.09	8.23	7.66	7.91	7.84	7.91	7.39	7.59	7.57
39.38	7.11	-346.38	8.98	8.10	8.22	7.67	7.91	7.83	7.90	7.38	7.60	7.57
40.78	7.12	-345.59	8.96	8.09	8.22	7.67	7.91	7.83	7.90	7.37	7.60	7.56
42.19	7.12	-346.30	8.96	8.05	8.20	7.64	7.89	7.83	7.88	7.38	7.61	7.58
43.59	7.13	-345.65	8.94	8.06	8.20	7.62	7.89	7.82	7.89	7.38	7.61	7.59
45.00	7.11	-346.04	8.97	8.05	8.21	7.64	7.87	7.81	7.88	7.38	7.59	7.59
46.41	7.11	-345.44	8.91	8.04	8.19	7.63	7.86	7.79	7.86	7.36	7.60	7.59
47.81	7.13	-345.35	8.91	8.01	8.17	7.61	7.85	7.79	7.85	7.37	7.62	7.59
49.22	7.10	-345.65	8.87	8.02	8.14	7.62	7.88	7.80	7.85	7.35	7.61	7.59

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
50.62	7.09	-346.06	8.87	7.99	8.13	7.60	7.85	7.78	7.84	7.34	7.61	7.59
52.03	7.10	-345.15	8.83	7.98	8.14	7.59	7.82	7.76	7.84	7.34	7.62	7.58
53.44	7.13	-344.26	8.80	8.00	8.12	7.58	7.84	7.77	7.86	7.34	7.60	7.63
54.84	7.11	-345.12	8.80	7.96	8.09	7.57	7.82	7.75	7.83	7.34	7.60	7.61
56.25	7.09	-344.10	8.80	7.94	8.08	7.56	7.82	7.75	7.83	7.34	7.58	7.62
57.66	7.11	-345.68	8.75	7.94	8.09	7.56	7.82	7.74	7.83	7.32	7.55	7.60
59.06	7.10	-344.76	8.74	7.92	8.09	7.55	7.79	7.75	7.81	7.31	7.59	7.60
60.47	7.09	-345.31	8.70	7.92	8.06	7.54	7.80	7.74	7.81	7.34	7.60	7.61
61.88	7.10	-345.57	8.68	7.90	8.07	7.53	7.81	7.75	7.79	7.32	7.58	7.61
63.28	7.10	-344.95	8.66	7.89	8.07	7.54	7.79	7.74	7.82	7.29	7.55	7.62
64.69	7.09	-344.85	8.64	7.90	8.07	7.53	7.79	7.73	7.81	7.30	7.58	7.61
66.09	7.11	-343.76	8.60	7.90	8.07	7.53	7.79	7.73	7.79	7.29	7.55	7.61
67.50	7.10	-344.96	8.58	7.86	8.05	7.52	7.79	7.71	7.79	7.26	7.56	7.61
68.91	7.10	-344.16	8.53	7.84	8.02	7.51	7.76	7.71	7.77	7.26	7.54	7.61
70.31	7.10	-343.41	8.49	7.81	8.02	7.50	7.73	7.68	7.76	7.24	7.54	7.61
71.72	7.10	-344.91	8.42	7.79	7.95	7.44	7.73	7.67	7.75	7.25	7.54	7.59
73.12	7.10	-344.39	8.43	7.76	7.93	7.40	7.71	7.64	7.73	7.23	7.54	7.60
74.53	7.10	-343.37	8.33	7.69	7.91	7.37	7.70	7.62	7.73	7.24	7.54	7.58
75.94	7.08	-343.65	8.27	7.67	7.91	7.36	7.69	7.64	7.73	7.26	7.55	7.58
77.34	7.10	-344.02	8.19	7.65	7.90	7.33	7.68	7.64	7.73	7.23	7.56	7.58
78.75	7.11	-343.63	8.13	7.63	7.87	7.34	7.66	7.62	7.71	7.24	7.54	7.58
80.16	7.10	-344.10	7.96	7.57	7.84	7.31	7.65	7.59	7.69	7.22	7.54	7.59
81.56	7.09	-343.57	7.76	7.49	7.77	7.27	7.59	7.55	7.69	7.23	7.54	7.59
82.97	7.08	-343.20	7.51	7.44	7.79	7.30	7.64	7.58	7.71	7.24	7.56	7.59
84.38	7.09	-344.21	8.21	7.73	7.91	7.40	7.71	7.64	7.77	7.27	7.57	7.59
85.78	7.09	-343.95	8.38	7.78	7.98	7.43	7.74	7.68	7.76	7.28	7.58	7.58
87.19	7.07	-344.12	8.34	7.79	7.97	7.44	7.74	7.69	7.77	7.28	7.55	7.54
88.59	7.10	-344.05	8.31	7.75	7.95	7.41	7.73	7.69	7.76	7.27	7.55	7.55
90.00	7.10	-343.75	8.24	7.69	7.92	7.36	7.69	7.64	7.75	7.26	7.54	7.58
91.41	7.13	-344.04	8.20	7.68	7.89	7.36	7.67	7.64	7.73	7.24	7.55	7.56
92.81	7.10	-343.24	8.08	7.63	7.88	7.36	7.66	7.62	7.73	7.26	7.54	7.57
94.22	7.12	-343.30	7.94	7.60	7.85	7.31	7.64	7.60	7.71	7.25	7.54	7.57
95.62	7.11	-343.06	7.81	7.54	7.82	7.29	7.64	7.59	7.70	7.23	7.54	7.56
97.03	7.13	-343.92	7.73	7.52	7.78	7.28	7.63	7.59	7.69	7.24	7.54	7.57
98.44	7.12	-343.36	7.65	7.47	7.75	7.28	7.60	7.54	7.69	7.22	7.54	7.58
99.84	7.11	-343.23	7.58	7.47	7.75	7.23	7.56	7.54	7.69	7.24	7.54	7.58

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
101.25	7.13	-343.03	7.54	7.45	7.73	7.22	7.59	7.54	7.69	7.21	7.54	7.56
102.66	7.12	-343.58	7.45	7.41	7.72	7.22	7.57	7.53	7.69	7.21	7.54	7.57
104.06	7.12	-344.14	7.30	7.35	7.68	7.22	7.56	7.54	7.69	7.23	7.55	7.56
105.47	7.11	-344.12	7.27	7.34	7.67	7.20	7.55	7.52	7.68	7.25	7.56	7.58
106.88	7.10	-343.87	7.17	7.34	7.68	7.21	7.56	7.54	7.71	7.26	7.57	7.58
108.28	7.11	-344.24	7.32	7.40	7.71	7.23	7.59	7.56	7.71	7.26	7.57	7.58
109.69	7.10	-343.92	7.46	7.41	7.71	7.23	7.58	7.55	7.73	7.26	7.58	7.61
111.09	7.10	-344.66	7.54	7.44	7.74	7.26	7.61	7.56	7.71	7.26	7.58	7.60
112.50	7.10	-343.92	7.56	7.44	7.76	7.27	7.61	7.57	7.73	7.25	7.57	7.58
113.91	7.10	-345.29	7.50	7.45	7.74	7.25	7.60	7.59	7.73	7.27	7.57	7.60
115.31	7.10	-343.91	7.49	7.44	7.75	7.27	7.63	7.59	7.75	7.27	7.58	7.58
116.72	7.09	-345.43	7.56	7.46	7.75	7.31	7.63	7.62	7.74	7.28	7.58	7.59
118.12	7.11	-344.66	7.80	7.54	7.83	7.34	7.64	7.65	7.76	7.29	7.58	7.56
119.53	7.08	-346.22	8.10	7.68	7.88	7.36	7.71	7.68	7.76	7.28	7.58	7.58
120.94	7.09	-346.72	8.25	7.74	7.92	7.43	7.76	7.70	7.80	7.31	7.59	7.58
122.34	7.10	-347.17	8.33	7.78	7.97	7.43	7.75	7.71	7.81	7.31	7.61	7.57
123.75	7.10	-345.45	8.38	7.81	8.01	7.50	7.76	7.73	7.82	7.34	7.59	7.58
125.16	7.12	-347.02	8.48	7.83	8.03	7.52	7.77	7.75	7.83	7.34	7.60	7.58
126.56	7.11	-345.42	8.50	7.86	8.06	7.47	7.78	7.75	7.84	7.34	7.59	7.59
127.97	7.10	-344.95	8.46	7.85	8.01	7.50	7.79	7.75	7.84	7.34	7.62	7.59
129.38	7.09	-344.78	8.43	7.84	8.03	7.49	7.80	7.76	7.84	7.34	7.62	7.59
130.78	7.10	-345.26	8.51	7.86	8.03	7.50	7.80	7.77	7.85	7.34	7.62	7.57
132.19	7.12	-345.35	8.48	7.85	8.03	7.52	7.81	7.76	7.85	7.36	7.60	7.57
133.59	7.11	-347.01	8.52	7.88	8.05	7.51	7.83	7.77	7.85	7.36	7.60	7.57
135.00	7.08	-344.79	8.54	7.87	8.07	7.53	7.81	7.77	7.87	7.38	7.60	7.59
136.41	7.10	-345.11	8.56	7.91	8.06	7.54	7.83	7.79	7.90	7.38	7.62	7.59
137.81	7.10	-345.41	8.63	7.92	8.10	7.58	7.83	7.80	7.89	7.38	7.62	7.57
139.22	7.11	-346.32	8.71	7.95	8.13	7.58	7.84	7.83	7.88	7.38	7.62	7.57
140.62	7.10	-345.49	8.69	7.97	8.11	7.58	7.86	7.81	7.88	7.38	7.62	7.58
142.03	7.09	-345.13	8.73	7.97	8.13	7.58	7.85	7.83	7.89	7.38	7.62	7.59
143.44	7.09	-345.25	8.74	7.97	8.13	7.59	7.86	7.83	7.90	7.37	7.62	7.57
144.84	7.12	-346.49	8.75	7.99	8.14	7.61	7.88	7.82	7.89	7.39	7.62	7.58
146.25	7.11	-345.77	8.73	7.97	8.14	7.63	7.88	7.82	7.89	7.39	7.62	7.57
147.66	7.10	-344.46	8.78	8.00	8.17	7.61	7.88	7.84	7.91	7.41	7.64	7.59
149.06	7.12	-344.56	8.78	8.01	8.17	7.62	7.86	7.84	7.92	7.42	7.64	7.60
150.47	7.11	-344.86	8.77	7.99	8.16	7.64	7.88	7.84	7.91	7.43	7.64	7.58

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
151.88	7.11	-345.96	8.80	7.99	8.15	7.63	7.90	7.84	7.94	7.44	7.63	7.60
153.28	7.12	-344.56	8.73	7.97	8.16	7.62	7.88	7.84	7.94	7.45	7.65	7.59
154.69	7.11	-345.37	8.73	7.97	8.17	7.65	7.91	7.86	7.94	7.44	7.64	7.58
156.09	7.14	-345.12	8.73	7.99	8.15	7.63	7.92	7.84	7.93	7.44	7.65	7.59
157.50	7.14	-345.91	8.74	7.97	8.16	7.65	7.90	7.87	7.95	7.47	7.66	7.60
158.91	7.12	-345.35	8.77	7.99	8.18	7.63	7.91	7.87	7.94	7.47	7.65	7.59
160.31	7.13	-344.90	8.73	7.99	8.19	7.64	7.90	7.87	7.94	7.44	7.64	7.59
161.72	7.12	-344.56	8.80	8.02	8.19	7.65	7.91	7.88	7.97	7.46	7.65	7.60
163.12	7.13	-345.38	8.80	8.02	8.19	7.65	7.90	7.87	7.97	7.47	7.65	7.59
164.53	7.16	-344.47	8.82	8.01	8.18	7.67	7.91	7.88	7.97	7.46	7.66	7.58
165.94	7.12	-344.78	8.80	8.01	8.20	7.67	7.91	7.90	7.97	7.47	7.67	7.60
167.34	7.14	-345.65	8.78	8.01	8.20	7.66	7.95	7.91	7.97	7.49	7.67	7.58
168.75	7.12	-345.49	8.80	8.04	8.22	7.69	7.95	7.90	7.98	7.48	7.66	7.60
170.16	7.14	-346.70	8.78	8.03	8.20	7.68	7.94	7.91	7.97	7.49	7.67	7.59
171.56	7.15	-345.88	8.77	8.02	8.21	7.68	7.95	7.92	7.98	7.50	7.68	7.58
172.97	7.14	-345.11	8.77	8.03	8.23	7.69	7.96	7.92	7.99	7.51	7.68	7.57
174.38	7.15	-347.14	8.74	8.04	8.21	7.70	7.96	7.92	8.00	7.51	7.68	7.57
175.78	7.15	-346.04	8.73	8.05	8.22	7.70	7.99	7.92	7.99	7.50	7.68	7.57
177.19	7.13	-345.93	8.72	8.05	8.21	7.73	7.97	7.92	8.00	7.52	7.68	7.55
178.59	7.15	-346.39	8.73	8.07	8.25	7.72	7.95	7.92	8.01	7.52	7.67	7.58
180.00	7.17	-346.01	8.70	8.06	8.24	7.72	7.97	7.92	8.01	7.53	7.67	7.55
181.41	7.14	-347.21	8.68	8.05	8.23	7.73	7.98	7.94	8.02	7.53	7.68	7.55
182.81	7.17	-346.72	8.66	8.05	8.26	7.74	7.97	7.92	8.01	7.53	7.68	7.55
184.22	7.15	-346.14	8.62	8.05	8.24	7.74	7.99	7.91	8.02	7.53	7.67	7.55
185.62	7.15	-347.06	8.58	8.05	8.24	7.73	7.98	7.94	8.01	7.53	7.68	7.54
187.03	7.15	-346.57	8.55	8.03	8.23	7.72	7.99	7.94	8.02	7.53	7.67	7.53
188.44	7.15	-345.82	8.51	8.02	8.23	7.73	7.96	7.93	8.01	7.53	7.67	7.55
189.84	7.16	-346.62	8.48	8.03	8.23	7.73	7.97	7.92	8.02	7.52	7.67	7.55
191.25	7.17	-347.07	8.45	8.01	8.24	7.72	7.96	7.92	8.01	7.53	7.65	7.55
192.66	7.16	-347.06	8.44	8.02	8.22	7.72	7.98	7.92	8.02	7.53	7.66	7.54
194.06	7.15	-346.67	8.39	8.01	8.23	7.72	7.95	7.92	7.99	7.53	7.68	7.53
195.47	7.16	-345.85	8.35	7.99	8.21	7.71	7.96	7.92	8.01	7.53	7.64	7.54
196.88	7.18	-346.13	8.34	7.98	8.20	7.72	7.96	7.92	7.98	7.52	7.66	7.52
198.28	7.17	-347.48	8.34	7.96	8.22	7.72	7.95	7.91	7.98	7.53	7.65	7.52
199.69	7.16	-347.41	8.30	7.96	8.19	7.72	7.95	7.89	8.01	7.51	7.68	7.53
201.09	7.16	-346.85	8.27	7.95	8.19	7.69	7.93	7.89	8.00	7.51	7.64	7.54

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
202.50	7.16	-345.94	8.27	7.95	8.19	7.68	7.91	7.87	7.97	7.50	7.65	7.53
203.91	7.14	-347.04	8.26	7.94	8.16	7.68	7.93	7.87	7.97	7.51	7.63	7.53
205.31	7.17	-347.68	8.27	7.91	8.14	7.67	7.91	7.85	7.97	7.50	7.62	7.51
206.72	7.14	-347.26	8.24	7.91	8.17	7.67	7.91	7.83	7.98	7.49	7.62	7.52
208.12	7.16	-347.29	8.21	7.90	8.14	7.68	7.89	7.85	7.98	7.49	7.63	7.52
209.53	7.15	-347.66	8.19	7.90	8.14	7.65	7.87	7.83	7.96	7.50	7.63	7.51
210.94	7.14	-347.95	8.21	7.88	8.12	7.65	7.89	7.83	7.94	7.47	7.62	7.51
212.34	7.12	-347.22	8.17	7.86	8.11	7.64	7.88	7.82	7.94	7.48	7.62	7.49
213.75	7.14	-347.66	8.17	7.85	8.12	7.63	7.88	7.83	7.93	7.46	7.62	7.52
215.16	7.13	-347.69	8.16	7.85	8.09	7.62	7.86	7.81	7.93	7.46	7.61	7.51
216.56	7.14	-349.48	8.15	7.83	8.08	7.61	7.86	7.81	7.94	7.47	7.60	7.50
217.97	7.13	-347.21	8.15	7.82	8.07	7.61	7.82	7.80	7.93	7.46	7.60	7.51
219.38	7.12	-348.10	8.13	7.80	8.06	7.60	7.83	7.79	7.91	7.46	7.60	7.50
220.78	7.07	-349.26	8.12	7.81	8.06	7.58	7.82	7.77	7.91	7.46	7.58	7.49
222.19	7.08	-351.37	8.11	7.78	8.03	7.58	7.80	7.76	7.90	7.45	7.58	7.49
223.59	6.96	-352.24	8.10	7.78	8.04	7.57	7.81	7.77	7.87	7.42	7.59	7.48
225.00	7.01	-357.18	8.09	7.76	8.04	7.55	7.79	7.75	7.88	7.42	7.57	7.48
226.41	6.91	-354.21	8.09	7.76	8.03	7.55	7.80	7.75	7.87	7.42	7.55	7.44
227.81	6.96	-360.29	8.08	7.76	8.02	7.55	7.80	7.74	7.85	7.43	7.55	7.46
229.22	6.98	-358.28	8.10	7.74	8.00	7.54	7.77	7.73	7.85	7.41	7.55	7.44
230.62	6.97	-357.77	8.10	7.72	8.01	7.54	7.78	7.72	7.85	7.40	7.53	7.45
232.03	6.94	-357.72	8.08	7.72	8.02	7.52	7.78	7.73	7.86	7.40	7.54	7.45
233.44	6.93	-355.89	8.08	7.71	7.99	7.52	7.77	7.73	7.84	7.40	7.54	7.46
234.84	6.87	-355.29	8.09	7.71	7.98	7.52	7.76	7.71	7.83	7.40	7.54	7.46
236.25	6.84	-357.51	8.09	7.70	7.99	7.51	7.74	7.70	7.85	7.40	7.53	7.44
237.66	6.86	-362.04	8.07	7.69	7.99	7.51	7.75	7.69	7.83	7.38	7.51	7.44
239.06	6.87	-358.87	8.08	7.70	7.99	7.51	7.74	7.69	7.82	7.38	7.50	7.39
240.47	6.83	-360.83	8.06	7.68	7.97	7.49	7.75	7.69	7.83	7.38	7.51	7.39
241.88	6.86	-364.53	8.06	7.68	7.96	7.49	7.73	7.69	7.81	7.38	7.48	7.36
243.28	6.89	-363.84	8.06	7.70	7.98	7.49	7.73	7.69	7.81	7.38	7.49	7.37
244.69	6.97	-360.44	8.06	7.68	7.97	7.48	7.73	7.69	7.83	7.38	7.50	7.38
246.09	7.05	-357.63	8.07	7.68	7.98	7.49	7.73	7.69	7.84	7.38	7.49	7.40
247.50	7.08	-356.01	8.04	7.69	7.97	7.49	7.74	7.69	7.82	7.38	7.52	7.40
248.91	7.12	-352.94	8.02	7.69	7.98	7.51	7.73	7.69	7.86	7.40	7.53	7.42
250.31	7.14	-353.04	8.02	7.69	7.99	7.50	7.75	7.69	7.83	7.41	7.53	7.42
251.72	7.14	-351.96	7.99	7.69	7.97	7.50	7.75	7.70	7.85	7.40	7.53	7.42

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
253.12	7.13	-353.03	7.97	7.69	7.97	7.51	7.76	7.68	7.86	7.42	7.54	7.45
254.53	7.19	-352.48	7.95	7.70	7.99	7.52	7.75	7.71	7.85	7.42	7.54	7.44
255.94	7.19	-351.40	7.92	7.69	7.98	7.51	7.76	7.70	7.85	7.41	7.54	7.45
257.34	7.19	-350.29	7.92	7.69	8.00	7.50	7.74	7.69	7.85	7.42	7.54	7.46
258.75	7.18	-347.85	7.88	7.69	8.02	7.53	7.75	7.70	7.85	7.43	7.54	7.45
260.16	7.20	-349.61	7.88	7.69	8.00	7.52	7.77	7.71	7.86	7.42	7.54	7.45
261.56	7.20	-349.16	7.83	7.70	8.01	7.53	7.76	7.71	7.84	7.42	7.55	7.42
262.97	7.22	-347.55	7.80	7.69	8.00	7.52	7.75	7.71	7.85	7.42	7.54	7.42
264.38	7.21	-349.56	7.80	7.71	8.00	7.52	7.78	7.71	7.85	7.42	7.53	7.45
265.78	7.24	-348.03	7.79	7.70	8.00	7.52	7.77	7.71	7.85	7.42	7.55	7.44
267.19	7.23	-348.12	7.74	7.68	8.01	7.52	7.74	7.71	7.85	7.42	7.54	7.46
268.59	7.23	-348.49	7.75	7.70	8.01	7.52	7.76	7.72	7.85	7.43	7.55	7.46
270.00	7.23	-347.01	7.73	7.70	8.01	7.52	7.75	7.70	7.85	7.41	7.54	7.44
271.41	7.23	-347.89	7.74	7.67	7.99	7.52	7.75	7.70	7.85	7.43	7.54	7.47
272.81	7.24	-348.10	7.73	7.69	8.01	7.52	7.75	7.71	7.85	7.43	7.54	7.45
274.22	7.23	-346.92	7.73	7.68	8.00	7.50	7.75	7.69	7.85	7.42	7.54	7.44
275.62	7.25	-347.34	7.70	7.69	7.98	7.51	7.77	7.72	7.85	7.41	7.54	7.44
277.03	7.24	-347.97	7.72	7.69	7.98	7.53	7.78	7.71	7.85	7.43	7.56	7.45
278.44	7.21	-347.31	7.75	7.67	8.01	7.53	7.74	7.71	7.83	7.43	7.54	7.45
279.84	7.23	-347.98	7.72	7.67	7.98	7.49	7.75	7.71	7.85	7.42	7.55	7.46
281.25	7.25	-348.28	7.64	7.67	7.98	7.51	7.76	7.71	7.86	7.42	7.55	7.44
282.66	7.21	-348.26	7.63	7.66	7.99	7.50	7.76	7.72	7.85	7.42	7.55	7.44
284.06	7.21	-348.06	7.69	7.70	7.99	7.51	7.76	7.72	7.86	7.42	7.53	7.46
285.47	7.22	-348.67	7.68	7.68	8.00	7.51	7.76	7.72	7.85	7.42	7.55	7.45
286.88	7.22	-347.84	7.68	7.68	8.00	7.53	7.76	7.74	7.86	7.42	7.55	7.44
288.28	7.22	-349.31	7.69	7.68	7.99	7.53	7.75	7.73	7.87	7.42	7.57	7.45
289.69	7.21	-349.00	7.71	7.68	8.00	7.55	7.76	7.74	7.86	7.42	7.54	7.45
291.09	7.14	-351.62	7.73	7.71	8.01	7.53	7.78	7.75	7.87	7.44	7.54	7.45
292.50	7.21	-349.74	7.73	7.69	8.00	7.54	7.78	7.74	7.86	7.42	7.56	7.44
293.91	7.17	-348.96	7.76	7.67	7.99	7.54	7.79	7.74	7.87	7.44	7.55	7.46
295.31	7.14	-350.50	7.63	7.68	8.01	7.54	7.78	7.75	7.89	7.44	7.54	7.45
296.72	7.16	-351.38	7.56	7.66	7.99	7.54	7.77	7.75	7.88	7.43	7.54	7.44
298.12	7.15	-352.14	7.60	7.66	8.02	7.54	7.80	7.75	7.87	7.42	7.55	7.42
299.53	7.17	-354.35	7.57	7.67	8.00	7.54	7.78	7.75	7.87	7.45	7.53	7.40
300.94	7.14	-354.64	7.67	7.68	7.99	7.55	7.79	7.76	7.88	7.44	7.55	7.43
302.34	7.12	-355.14	7.64	7.67	8.01	7.53	7.78	7.75	7.89	7.44	7.53	7.40

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
303.75	7.12	-353.25	7.60	7.71	8.02	7.55	7.81	7.76	7.88	7.44	7.54	7.42
305.16	7.14	-354.54	7.60	7.70	7.98	7.56	7.82	7.77	7.89	7.46	7.53	7.40
306.56	7.12	-355.41	7.59	7.67	8.00	7.56	7.80	7.77	7.89	7.44	7.55	7.40
307.97	7.11	-354.56	7.59	7.67	8.01	7.56	7.78	7.76	7.90	7.45	7.55	7.40
309.38	7.10	-354.65	7.68	7.67	8.02	7.56	7.80	7.77	7.91	7.47	7.55	7.43
310.78	7.10	-356.97	7.59	7.68	8.00	7.56	7.81	7.76	7.92	7.46	7.54	7.41
312.19	7.09	-357.46	7.57	7.69	8.01	7.57	7.83	7.79	7.89	7.47	7.56	7.41
313.59	7.09	-353.64	7.58	7.69	8.02	7.56	7.80	7.77	7.90	7.45	7.54	7.41
315.00	7.17	-350.61	7.63	7.70	8.02	7.55	7.80	7.78	7.89	7.45	7.56	7.42
316.41	7.18	-350.57	7.61	7.70	8.02	7.56	7.80	7.78	7.90	7.45	7.55	7.44
317.81	7.20	-351.43	7.69	7.73	8.04	7.58	7.83	7.77	7.91	7.45	7.54	7.44
319.22	7.21	-350.50	7.58	7.73	8.05	7.61	7.82	7.80	7.91	7.45	7.56	7.43
320.62	7.13	-353.25	7.55	7.73	8.06	7.61	7.85	7.81	7.92	7.44	7.55	7.44
322.03	7.10	-352.30	7.73	7.75	8.05	7.60	7.83	7.81	7.91	7.45	7.55	7.44
323.44	7.10	-353.49	7.68	7.75	8.08	7.59	7.83	7.82	7.89	7.44	7.54	7.43
324.84	7.10	-353.31	7.80	7.75	8.05	7.59	7.84	7.82	7.91	7.45	7.53	7.42
326.25	7.10	-353.98	7.91	7.78	8.06	7.58	7.83	7.79	7.92	7.44	7.56	7.42
327.66	7.15	-353.58	7.97	7.79	8.06	7.60	7.83	7.80	7.91	7.45	7.55	7.41
329.06	7.09	-354.71	7.94	7.82	8.09	7.59	7.86	7.82	7.90	7.44	7.55	7.45
330.47	7.15	-351.44	7.91	7.83	8.10	7.62	7.87	7.82	7.91	7.45	7.55	7.44
331.88	7.16	-350.39	7.88	7.82	8.11	7.62	7.86	7.81	7.91	7.44	7.56	7.44
333.28	7.16	-348.59	7.88	7.83	8.13	7.64	7.88	7.83	7.93	7.47	7.56	7.46
334.69	7.18	-349.15	7.87	7.84	8.14	7.63	7.88	7.84	7.93	7.46	7.58	7.48
336.09	7.15	-349.42	7.86	7.84	8.11	7.64	7.89	7.84	7.94	7.46	7.58	7.48
337.50	7.17	-349.21	7.84	7.85	8.13	7.66	7.87	7.84	7.94	7.46	7.58	7.49
338.91	7.17	-349.21	7.84	7.86	8.15	7.65	7.88	7.84	7.93	7.46	7.56	7.48
340.31	7.19	-349.87	7.87	7.88	8.13	7.66	7.91	7.84	7.94	7.44	7.57	7.46
341.72	7.14	-350.60	7.91	7.86	8.14	7.64	7.88	7.84	7.91	7.45	7.56	7.46
343.12	7.11	-351.44	7.98	7.88	8.13	7.64	7.87	7.84	7.94	7.44	7.55	7.47
344.53	7.06	-355.37	8.04	7.90	8.16	7.66	7.91	7.84	7.92	7.45	7.54	7.44
345.94	6.95	-358.25	8.07	7.90	8.17	7.67	7.87	7.84	7.91	7.40	7.51	7.41
347.34	7.03	-360.48	8.12	7.91	8.16	7.66	7.91	7.84	7.92	7.40	7.46	7.35
348.75	7.10	-356.51	8.15	7.91	8.16	7.66	7.89	7.85	7.92	7.42	7.50	7.37
350.16	7.17	-353.23	8.15	7.91	8.16	7.67	7.89	7.84	7.93	7.41	7.52	7.42
351.56	7.22	-351.66	8.18	7.92	8.17	7.66	7.89	7.86	7.92	7.43	7.54	7.43
352.97	7.22	-351.82	8.19	7.92	8.17	7.67	7.90	7.84	7.93	7.43	7.54	7.43

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
354.38	7.15	-352.82	8.22	7.92	8.17	7.67	7.89	7.85	7.93	7.42	7.54	7.43
355.78	7.18	-351.87	8.25	7.93	8.17	7.67	7.88	7.86	7.94	7.42	7.53	7.41
357.19	7.21	-348.59	8.26	7.93	8.18	7.66	7.88	7.85	7.91	7.42	7.53	7.42
358.59	7.09	-348.04	8.31	7.94	8.16	7.66	7.89	7.84	7.92	7.43	7.55	7.47
0.00	7.16	-351.35	8.35	7.96	8.18	7.68	7.90	7.84	7.93	7.44	7.56	7.48
1.41	7.15	-350.77	8.39	7.95	8.18	7.68	7.90	7.83	7.91	7.45	7.56	7.46
2.81	7.17	-349.80	8.43	7.97	8.18	7.63	7.88	7.84	7.91	7.42	7.56	7.48
4.22	7.18	-347.70	8.45	7.98	8.18	7.65	7.88	7.83	7.91	7.42	7.55	7.48
5.62	7.19	-347.48	8.53	7.98	8.18	7.66	7.87	7.82	7.92	7.42	7.55	7.48
7.03	7.21	-347.32	8.55	7.95	8.17	7.65	7.88	7.82	7.89	7.42	7.56	7.47
8.44	7.20	-347.32	8.58	7.97	8.18	7.64	7.86	7.82	7.89	7.42	7.56	7.48
9.84	7.17	-347.28	8.59	7.98	8.16	7.61	7.86	7.82	7.90	7.42	7.54	7.47
11.25	7.18	-347.36	8.64	8.00	8.16	7.63	7.88	7.83	7.89	7.40	7.55	7.45
12.66	7.17	-347.18	8.64	7.98	8.16	7.63	7.87	7.82	7.89	7.40	7.55	7.48
14.06	7.17	-347.38	8.69	8.00	8.18	7.63	7.86	7.81	7.91	7.40	7.56	7.49
15.47	7.18	-346.51	8.70	8.01	8.18	7.63	7.88	7.82	7.90	7.40	7.55	7.51
16.88	7.15	-347.26	8.73	8.02	8.20	7.66	7.89	7.83	7.90	7.40	7.56	7.51
18.28	7.14	-347.30	8.74	8.04	8.21	7.67	7.91	7.84	7.91	7.39	7.58	7.49
19.69	7.16	-347.34	8.76	8.05	8.23	7.67	7.89	7.84	7.90	7.40	7.58	7.51
21.09	7.15	-346.84	8.77	8.06	8.23	7.68	7.92	7.85	7.94	7.41	7.58	7.53
22.50	7.14	-347.08	8.79	8.09	8.26	7.68	7.91	7.84	7.92	7.41	7.58	7.54
23.91	7.14	-346.30	8.82	8.08	8.22	7.68	7.92	7.85	7.91	7.41	7.58	7.55
25.31	7.13	-346.55	8.83	8.08	8.22	7.67	7.92	7.83	7.92	7.38	7.58	7.54
26.72	7.13	-346.48	8.86	8.08	8.24	7.67	7.92	7.87	7.91	7.39	7.58	7.53
28.12	7.16	-346.55	8.88	8.10	8.24	7.68	7.93	7.86	7.92	7.40	7.59	7.54
29.53	7.13	-346.87	8.89	8.08	8.23	7.67	7.92	7.85	7.93	7.38	7.57	7.55
30.94	7.11	-347.85	8.90	8.09	8.23	7.67	7.90	7.84	7.92	7.38	7.58	7.56
32.34	7.14	-346.13	8.89	8.09	8.23	7.66	7.93	7.84	7.91	7.39	7.59	7.55
33.75	7.14	-347.38	8.92	8.07	8.22	7.65	7.89	7.84	7.91	7.41	7.58	7.55
35.16	7.14	-345.73	8.93	8.08	8.24	7.66	7.92	7.84	7.92	7.41	7.58	7.55
36.56	7.12	-345.96	8.96	8.09	8.21	7.67	7.91	7.84	7.90	7.38	7.58	7.56
37.97	7.13	-346.26	8.94	8.08	8.21	7.66	7.91	7.85	7.90	7.39	7.60	7.55
39.38	7.14	-345.89	8.97	8.08	8.20	7.66	7.89	7.83	7.90	7.37	7.60	7.58
40.78	7.13	-347.26	8.99	8.08	8.20	7.64	7.91	7.83	7.90	7.40	7.61	7.59
42.19	7.11	-345.78	8.98	8.06	8.21	7.63	7.88	7.82	7.90	7.38	7.61	7.59
43.59	7.12	-345.28	8.96	8.04	8.20	7.63	7.89	7.81	7.88	7.38	7.60	7.59

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
45.00	7.14	-344.57	8.95	8.05	8.19	7.62	7.87	7.79	7.88	7.37	7.62	7.59
46.41	7.14	-346.40	8.90	8.02	8.15	7.60	7.86	7.80	7.87	7.36	7.59	7.59
47.81	7.10	-345.87	8.88	8.01	8.14	7.61	7.87	7.79	7.85	7.34	7.60	7.59
49.22	7.12	-345.39	8.86	8.01	8.13	7.60	7.83	7.76	7.85	7.34	7.61	7.60
50.62	7.10	-344.16	8.84	7.97	8.14	7.58	7.85	7.77	7.85	7.34	7.63	7.61
52.03	7.12	-345.50	8.80	7.98	8.11	7.56	7.84	7.77	7.83	7.33	7.61	7.61
53.44	7.12	-345.32	8.79	7.95	8.10	7.56	7.83	7.77	7.84	7.35	7.60	7.62
54.84	7.09	-345.68	8.76	7.93	8.09	7.56	7.81	7.75	7.82	7.33	7.60	7.59
56.25	7.08	-345.53	8.74	7.92	8.09	7.54	7.78	7.73	7.83	7.35	7.56	7.61
57.66	7.10	-345.11	8.71	7.92	8.07	7.53	7.78	7.73	7.81	7.31	7.55	7.61
59.06	7.09	-344.53	8.72	7.91	8.07	7.55	7.79	7.73	7.81	7.32	7.56	7.61
60.47	7.09	-345.30	8.64	7.89	8.03	7.52	7.79	7.73	7.81	7.31	7.59	7.60
61.88	7.07	-345.08	8.62	7.86	8.05	7.52	7.77	7.71	7.79	7.30	7.56	7.60
63.28	7.08	-345.23	8.60	7.87	8.05	7.51	7.79	7.71	7.78	7.28	7.56	7.60
64.69	7.10	-345.06	8.57	7.88	8.05	7.52	7.78	7.71	7.77	7.28	7.56	7.59
66.09	7.07	-343.91	8.56	7.84	8.04	7.53	7.77	7.70	7.77	7.25	7.56	7.61
67.50	7.11	-343.57	8.52	7.84	8.02	7.49	7.76	7.70	7.77	7.26	7.54	7.61
68.91	7.09	-343.12	8.45	7.78	8.00	7.46	7.73	7.67	7.77	7.25	7.54	7.61
70.31	7.10	-344.43	8.43	7.78	7.98	7.45	7.72	7.68	7.75	7.23	7.54	7.59
71.72	7.11	-344.24	8.39	7.75	7.93	7.40	7.73	7.66	7.73	7.23	7.54	7.59
73.12	7.12	-343.15	8.34	7.71	7.94	7.41	7.70	7.62	7.73	7.23	7.54	7.59
74.53	7.09	-343.23	8.23	7.67	7.89	7.35	7.69	7.62	7.71	7.23	7.54	7.59
75.94	7.10	-343.35	8.19	7.65	7.90	7.34	7.69	7.61	7.72	7.24	7.55	7.59
77.34	7.08	-343.97	8.11	7.65	7.85	7.33	7.69	7.62	7.74	7.24	7.55	7.59
78.75	7.10	-343.55	8.06	7.60	7.87	7.32	7.66	7.61	7.71	7.24	7.54	7.59
80.16	7.11	-343.60	7.90	7.53	7.80	7.29	7.63	7.57	7.69	7.21	7.54	7.58
81.56	7.09	-343.37	7.66	7.44	7.74	7.25	7.58	7.54	7.68	7.22	7.54	7.60
82.97	7.09	-344.20	7.44	7.44	7.77	7.26	7.62	7.58	7.70	7.25	7.55	7.59
84.38	7.09	-343.09	8.12	7.69	7.88	7.36	7.67	7.64	7.73	7.28	7.56	7.59
85.78	7.08	-345.26	8.35	7.77	7.94	7.41	7.73	7.67	7.76	7.28	7.57	7.56
87.19	7.12	-344.36	8.30	7.76	7.98	7.42	7.72	7.68	7.77	7.27	7.56	7.55
88.59	7.10	-345.28	8.27	7.73	7.92	7.41	7.73	7.67	7.77	7.27	7.54	7.55
90.00	7.12	-344.76	8.23	7.71	7.93	7.37	7.70	7.65	7.75	7.26	7.54	7.55
91.41	7.11	-344.23	8.14	7.69	7.88	7.35	7.68	7.63	7.72	7.23	7.54	7.54
92.81	7.12	-342.70	8.02	7.61	7.86	7.33	7.68	7.61	7.71	7.24	7.54	7.56
94.22	7.13	-344.62	7.91	7.59	7.82	7.30	7.65	7.60	7.73	7.25	7.54	7.57

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
95.62	7.11	-343.86	7.79	7.53	7.80	7.27	7.62	7.58	7.73	7.23	7.54	7.59
97.03	7.09	-344.25	7.69	7.49	7.74	7.28	7.62	7.58	7.71	7.23	7.54	7.59
98.44	7.11	-343.46	7.63	7.48	7.77	7.26	7.60	7.58	7.70	7.22	7.54	7.57
99.84	7.11	-344.12	7.64	7.48	7.73	7.24	7.62	7.55	7.69	7.21	7.54	7.56
101.25	7.11	-343.74	7.58	7.44	7.74	7.25	7.59	7.54	7.68	7.22	7.53	7.57
102.66	7.12	-344.32	7.47	7.42	7.73	7.24	7.58	7.53	7.69	7.25	7.56	7.57
104.06	7.10	-344.70	7.35	7.38	7.71	7.22	7.58	7.54	7.69	7.23	7.55	7.56
105.47	7.10	-344.24	7.36	7.40	7.69	7.23	7.57	7.54	7.69	7.25	7.56	7.59
106.88	7.09	-343.06	7.29	7.37	7.69	7.25	7.59	7.56	7.70	7.25	7.58	7.57
108.28	7.11	-345.11	7.38	7.43	7.71	7.26	7.58	7.56	7.73	7.27	7.57	7.60
109.69	7.10	-344.55	7.54	7.44	7.75	7.26	7.59	7.57	7.73	7.27	7.57	7.60
111.09	7.09	-343.96	7.65	7.51	7.78	7.29	7.64	7.59	7.73	7.28	7.59	7.60
112.50	7.10	-344.90	7.68	7.51	7.78	7.29	7.65	7.62	7.73	7.27	7.58	7.60
113.91	7.09	-344.02	7.63	7.48	7.77	7.31	7.64	7.62	7.75	7.29	7.59	7.58
115.31	7.08	-344.95	7.62	7.48	7.78	7.33	7.64	7.61	7.76	7.29	7.57	7.60
116.72	7.10	-344.54	7.72	7.52	7.82	7.31	7.67	7.63	7.77	7.30	7.59	7.60
118.12	7.09	-345.30	7.91	7.58	7.85	7.36	7.68	7.67	7.78	7.30	7.59	7.59
119.53	7.08	-345.24	8.19	7.69	7.91	7.41	7.72	7.68	7.78	7.32	7.60	7.59
120.94	7.08	-345.33	8.34	7.78	7.99	7.44	7.77	7.70	7.80	7.32	7.61	7.59
122.34	7.10	-346.33	8.39	7.78	7.99	7.48	7.75	7.73	7.82	7.34	7.60	7.58
123.75	7.09	-346.40	8.43	7.83	8.01	7.50	7.79	7.75	7.83	7.34	7.62	7.59
125.16	7.09	-344.80	8.55	7.86	8.05	7.52	7.81	7.75	7.84	7.34	7.61	7.58
126.56	7.09	-344.55	8.57	7.87	8.06	7.53	7.81	7.77	7.84	7.34	7.63	7.59
127.97	7.10	-343.87	8.59	7.90	8.05	7.52	7.82	7.77	7.86	7.33	7.61	7.58
129.38	7.12	-345.36	8.48	7.87	8.06	7.53	7.81	7.76	7.87	7.35	7.61	7.59
130.78	7.10	-344.59	8.51	7.86	8.07	7.52	7.80	7.77	7.85	7.35	7.60	7.59
132.19	7.10	-343.59	8.44	7.86	8.05	7.50	7.81	7.76	7.86	7.37	7.62	7.59
133.59	7.08	-344.96	8.57	7.90	8.08	7.54	7.84	7.79	7.87	7.38	7.62	7.58
135.00	7.11	-344.39	8.64	7.93	8.09	7.53	7.84	7.78	7.87	7.38	7.61	7.58
136.41	7.11	-345.42	8.63	7.93	8.11	7.55	7.85	7.81	7.89	7.38	7.61	7.57
137.81	7.10	-345.99	8.65	7.93	8.10	7.55	7.82	7.82	7.89	7.38	7.62	7.57
139.22	7.10	-344.63	8.64	7.95	8.15	7.56	7.86	7.81	7.90	7.40	7.62	7.58
140.62	7.11	-344.26	8.68	7.96	8.14	7.58	7.82	7.82	7.89	7.38	7.62	7.59
142.03	7.11	-346.54	8.73	7.97	8.13	7.59	7.87	7.83	7.90	7.38	7.62	7.58
143.44	7.12	-345.83	8.74	8.01	8.15	7.61	7.86	7.83	7.89	7.37	7.62	7.58
144.84	7.12	-344.61	8.75	7.99	8.14	7.61	7.87	7.82	7.90	7.40	7.62	7.58

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
146.25	7.12	-345.66	8.76	8.00	8.16	7.62	7.90	7.83	7.90	7.40	7.62	7.57
147.66	7.13	-345.41	8.76	8.01	8.15	7.62	7.89	7.82	7.91	7.40	7.62	7.59
149.06	7.11	-345.50	8.79	8.00	8.16	7.64	7.89	7.83	7.92	7.41	7.63	7.59
150.47	7.12	-346.14	8.76	7.99	8.16	7.61	7.87	7.85	7.91	7.43	7.64	7.57
151.88	7.12	-345.05	8.74	8.00	8.17	7.61	7.89	7.84	7.94	7.43	7.64	7.59
153.28	7.11	-345.24	8.73	7.96	8.14	7.62	7.89	7.85	7.93	7.43	7.64	7.59
154.69	7.14	-346.23	8.74	7.99	8.15	7.62	7.89	7.84	7.94	7.45	7.64	7.59
156.09	7.13	-345.35	8.74	7.95	8.16	7.63	7.89	7.84	7.93	7.45	7.64	7.58
157.50	7.12	-345.98	8.74	7.99	8.19	7.62	7.91	7.86	7.95	7.45	7.64	7.58
158.91	7.15	-345.48	8.75	7.99	8.16	7.63	7.91	7.87	7.94	7.45	7.64	7.58
160.31	7.14	-345.24	8.75	8.00	8.16	7.63	7.92	7.87	7.97	7.45	7.66	7.59
161.72	7.14	-347.19	8.79	8.01	8.16	7.66	7.92	7.89	7.95	7.46	7.66	7.59
163.12	7.15	-345.27	8.78	8.00	8.18	7.65	7.90	7.88	7.97	7.46	7.64	7.59
164.53	7.14	-345.96	8.78	8.04	8.21	7.66	7.93	7.89	7.97	7.46	7.66	7.58
165.94	7.15	-345.49	8.80	8.02	8.18	7.65	7.94	7.90	7.96	7.46	7.66	7.59
167.34	7.12	-346.76	8.80	8.03	8.19	7.68	7.93	7.90	7.97	7.46	7.67	7.59
168.75	7.13	-346.79	8.78	8.03	8.18	7.67	7.92	7.90	7.98	7.48	7.65	7.59
170.16	7.13	-346.40	8.78	8.02	8.21	7.67	7.94	7.90	7.98	7.49	7.68	7.58
171.56	7.13	-346.38	8.78	8.04	8.21	7.67	7.96	7.92	7.97	7.48	7.68	7.58
172.97	7.12	-346.26	8.78	8.03	8.20	7.69	7.98	7.92	7.97	7.51	7.68	7.58
174.38	7.13	-346.54	8.78	8.04	8.22	7.70	7.95	7.92	7.99	7.51	7.68	7.58
175.78	7.12	-346.23	8.76	8.03	8.22	7.72	7.96	7.92	7.99	7.50	7.68	7.57
177.19	7.14	-347.64	8.74	8.03	8.23	7.73	7.96	7.92	7.99	7.52	7.68	7.57
178.59	7.12	-345.79	8.72	8.05	8.23	7.73	7.98	7.92	8.02	7.53	7.68	7.57
180.00	7.13	-346.79	8.70	8.03	8.22	7.73	7.98	7.93	8.00	7.52	7.68	7.56
181.41	7.16	-346.12	8.66	8.06	8.25	7.72	7.96	7.92	8.02	7.51	7.68	7.54
182.81	7.14	-347.01	8.66	8.04	8.24	7.73	7.98	7.91	8.01	7.52	7.68	7.55
184.22	7.16	-346.38	8.61	8.05	8.25	7.73	7.98	7.92	8.01	7.53	7.68	7.55
185.62	7.13	-347.24	8.61	8.04	8.23	7.73	7.99	7.93	8.02	7.53	7.68	7.54
187.03	7.15	-346.55	8.55	8.05	8.25	7.74	7.97	7.92	8.02	7.53	7.67	7.55
188.44	7.15	-347.10	8.54	8.04	8.24	7.73	7.97	7.91	8.01	7.54	7.67	7.54
189.84	7.16	-346.18	8.49	8.03	8.25	7.72	7.95	7.92	8.02	7.54	7.67	7.56
191.25	7.13	-347.44	8.47	8.02	8.22	7.72	7.97	7.91	8.01	7.52	7.67	7.54
192.66	7.15	-346.49	8.39	8.01	8.22	7.73	7.98	7.94	7.99	7.52	7.68	7.54
194.06	7.16	-346.82	8.39	8.00	8.23	7.73	7.96	7.92	8.01	7.53	7.67	7.54
195.47	7.15	-347.47	8.36	8.01	8.19	7.73	7.99	7.93	8.02	7.53	7.66	7.53

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
196.88	7.16	-347.16	8.34	7.98	8.22	7.71	7.95	7.91	8.01	7.53	7.66	7.55
198.28	7.15	-345.95	8.29	7.96	8.21	7.70	7.95	7.91	8.00	7.52	7.65	7.53
199.69	7.15	-346.94	8.27	7.97	8.20	7.67	7.96	7.91	8.00	7.52	7.65	7.52
201.09	7.16	-347.69	8.26	7.96	8.17	7.68	7.94	7.90	7.98	7.50	7.66	7.53
202.50	7.16	-347.21	8.25	7.95	8.17	7.69	7.90	7.88	7.97	7.51	7.64	7.51
203.91	7.17	-347.56	8.22	7.94	8.17	7.68	7.90	7.86	7.98	7.51	7.64	7.54
205.31	7.17	-346.34	8.22	7.92	8.18	7.69	7.91	7.85	7.97	7.50	7.64	7.52
206.72	7.17	-347.98	8.19	7.93	8.15	7.67	7.90	7.85	7.98	7.51	7.64	7.51
208.12	7.16	-347.11	8.19	7.92	8.15	7.67	7.91	7.85	7.97	7.50	7.63	7.52
209.53	7.17	-346.85	8.18	7.89	8.13	7.66	7.88	7.84	7.97	7.49	7.62	7.52
210.94	7.12	-347.75	8.16	7.88	8.14	7.66	7.88	7.83	7.96	7.49	7.62	7.51
212.34	7.16	-347.27	8.13	7.88	8.12	7.63	7.89	7.82	7.94	7.48	7.62	7.52
213.75	7.15	-347.76	8.14	7.87	8.10	7.62	7.88	7.83	7.94	7.49	7.62	7.51
215.16	7.15	-348.59	8.13	7.84	8.09	7.62	7.88	7.83	7.94	7.46	7.61	7.52
216.56	7.12	-346.99	8.12	7.83	8.10	7.64	7.86	7.81	7.94	7.47	7.60	7.49
217.97	7.14	-347.94	8.09	7.82	8.09	7.60	7.85	7.80	7.93	7.46	7.60	7.50
219.38	7.11	-348.65	8.10	7.82	8.07	7.61	7.84	7.80	7.92	7.47	7.60	7.49
220.78	7.10	-348.98	8.09	7.80	8.07	7.59	7.81	7.78	7.90	7.44	7.60	7.49
222.19	7.12	-349.40	8.10	7.79	8.05	7.59	7.82	7.79	7.90	7.45	7.61	7.47
223.59	7.06	-350.48	8.09	7.78	8.05	7.57	7.81	7.77	7.89	7.44	7.58	7.50
225.00	7.04	-350.72	8.09	7.77	8.05	7.57	7.83	7.75	7.90	7.44	7.59	7.49
226.41	7.00	-351.92	8.08	7.77	8.03	7.57	7.80	7.76	7.88	7.44	7.57	7.49
227.81	6.91	-355.07	8.09	7.75	8.01	7.56	7.78	7.76	7.87	7.42	7.57	7.48
229.22	6.94	-355.91	8.09	7.73	8.02	7.54	7.78	7.73	7.86	7.40	7.55	7.47
230.62	6.91	-356.18	8.10	7.73	8.01	7.55	7.78	7.73	7.84	7.40	7.55	7.45
232.03	6.85	-359.65	8.09	7.72	8.00	7.54	7.77	7.73	7.84	7.39	7.54	7.42
233.44	6.93	-368.36	8.09	7.73	7.99	7.53	7.75	7.70	7.83	7.37	7.50	7.38
234.84	6.86	-363.41	8.08	7.71	7.97	7.50	7.75	7.69	7.82	7.37	7.49	7.36
236.25	6.97	-364.28	8.10	7.71	7.97	7.50	7.73	7.70	7.83	7.38	7.49	7.37
237.66	6.77	-363.86	8.10	7.69	7.98	7.50	7.73	7.68	7.80	7.38	7.49	7.39
239.06	6.77	-368.29	8.09	7.67	7.96	7.51	7.75	7.70	7.82	7.38	7.50	7.38
240.47	6.60	-369.56	8.08	7.68	7.98	7.48	7.73	7.68	7.82	7.38	7.48	7.35
241.88	6.53	-375.56	8.08	7.68	7.98	7.47	7.74	7.70	7.82	7.38	7.47	7.33
243.28	6.60	-382.24	8.08	7.67	7.94	7.50	7.73	7.68	7.81	7.38	7.48	7.32
244.69	6.90	-372.35	8.08	7.67	7.97	7.50	7.74	7.69	7.82	7.38	7.48	7.29
246.09	7.01	-362.55	8.06	7.67	7.96	7.51	7.72	7.69	7.82	7.38	7.50	7.31

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
247.50	7.03	-356.68	8.05	7.67	7.97	7.50	7.74	7.70	7.82	7.39	7.52	7.40
248.91	7.02	-353.94	8.04	7.68	7.96	7.50	7.74	7.69	7.84	7.40	7.52	7.42
250.31	7.08	-355.90	8.04	7.68	7.96	7.50	7.73	7.69	7.83	7.41	7.53	7.43
251.72	7.10	-353.01	8.03	7.68	7.96	7.52	7.75	7.69	7.83	7.40	7.54	7.42
253.12	7.15	-350.56	7.98	7.70	7.99	7.50	7.75	7.69	7.86	7.41	7.52	7.44
254.53	7.20	-351.77	7.98	7.68	7.97	7.50	7.74	7.69	7.84	7.40	7.54	7.44
255.94	7.18	-349.89	7.96	7.69	7.97	7.52	7.75	7.71	7.84	7.42	7.54	7.43
257.34	7.20	-351.41	7.95	7.68	7.99	7.52	7.75	7.71	7.85	7.42	7.54	7.45
258.75	7.19	-349.57	7.91	7.68	8.00	7.52	7.76	7.71	7.86	7.42	7.55	7.45
260.16	7.23	-350.23	7.87	7.70	7.99	7.53	7.78	7.71	7.85	7.43	7.56	7.43
261.56	7.19	-348.31	7.86	7.70	7.98	7.52	7.78	7.72	7.85	7.42	7.53	7.44
262.97	7.21	-349.61	7.84	7.68	7.99	7.51	7.77	7.71	7.85	7.42	7.53	7.45
264.38	7.21	-347.88	7.81	7.69	8.01	7.52	7.75	7.70	7.85	7.42	7.55	7.46
265.78	7.22	-347.56	7.79	7.69	8.01	7.53	7.75	7.71	7.85	7.42	7.54	7.43
267.19	7.23	-348.29	7.77	7.72	8.00	7.52	7.79	7.71	7.85	7.42	7.54	7.45
268.59	7.24	-347.03	7.74	7.70	8.01	7.53	7.77	7.71	7.85	7.42	7.55	7.45
270.00	7.24	-347.08	7.73	7.69	8.01	7.53	7.76	7.71	7.85	7.42	7.53	7.46
271.41	7.22	-347.68	7.71	7.71	8.01	7.53	7.77	7.72	7.85	7.42	7.55	7.45
272.81	7.23	-348.21	7.72	7.68	8.02	7.52	7.76	7.73	7.85	7.42	7.54	7.45
274.22	7.23	-348.32	7.72	7.69	7.99	7.53	7.76	7.72	7.85	7.42	7.54	7.44
275.62	7.21	-347.22	7.70	7.70	8.00	7.52	7.79	7.71	7.85	7.42	7.55	7.44
277.03	7.24	-347.63	7.70	7.70	7.99	7.52	7.75	7.70	7.85	7.42	7.54	7.46
278.44	7.21	-348.46	7.70	7.69	8.00	7.50	7.77	7.72	7.85	7.42	7.56	7.46
279.84	7.23	-348.41	7.69	7.70	7.99	7.51	7.76	7.70	7.85	7.42	7.53	7.46
281.25	7.20	-347.68	7.70	7.67	7.98	7.51	7.77	7.72	7.85	7.42	7.54	7.45
282.66	7.23	-347.33	7.70	7.69	8.00	7.50	7.77	7.72	7.85	7.42	7.56	7.44
284.06	7.22	-348.14	7.68	7.69	8.01	7.52	7.77	7.74	7.86	7.42	7.55	7.46
285.47	7.23	-349.02	7.69	7.69	7.99	7.52	7.75	7.72	7.85	7.43	7.56	7.45
286.88	7.22	-348.07	7.69	7.69	8.01	7.52	7.77	7.74	7.86	7.43	7.56	7.46
288.28	7.22	-348.91	7.68	7.69	8.00	7.53	7.79	7.75	7.85	7.42	7.55	7.44
289.69	7.19	-349.97	7.65	7.67	7.99	7.50	7.77	7.74	7.87	7.42	7.54	7.47
291.09	7.16	-350.99	7.63	7.69	7.99	7.54	7.80	7.74	7.86	7.43	7.55	7.42
292.50	7.14	-351.44	7.61	7.69	8.00	7.55	7.78	7.77	7.87	7.41	7.54	7.44
293.91	7.16	-353.44	7.68	7.72	8.03	7.55	7.79	7.75	7.89	7.44	7.54	7.42
295.31	7.13	-353.96	7.71	7.72	8.01	7.54	7.80	7.75	7.87	7.44	7.54	7.42
296.72	7.22	-353.16	7.70	7.75	8.03	7.55	7.80	7.76	7.88	7.44	7.54	7.44

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
298.12	7.21	-350.46	7.71	7.74	8.05	7.57	7.80	7.77	7.89	7.44	7.54	7.42
299.53	7.27	-349.01	7.65	7.76	8.05	7.59	7.82	7.77	7.89	7.45	7.54	7.42
300.94	7.15	-349.60	7.58	7.72	8.05	7.57	7.83	7.80	7.89	7.44	7.56	7.44
302.34	7.19	-351.25	7.61	7.73	8.04	7.57	7.82	7.82	7.89	7.45	7.56	7.42
303.75	7.17	-352.18	7.71	7.72	8.03	7.59	7.85	7.80	7.90	7.46	7.56	7.42
305.16	7.15	-353.37	7.73	7.71	8.02	7.58	7.82	7.76	7.91	7.47	7.55	7.42
306.56	7.14	-352.93	7.71	7.70	8.03	7.56	7.79	7.77	7.91	7.45	7.55	7.45
307.97	7.13	-354.50	7.77	7.71	8.02	7.57	7.82	7.79	7.91	7.47	7.57	7.43
309.38	7.11	-354.95	7.76	7.70	8.03	7.56	7.80	7.79	7.89	7.47	7.56	7.42
310.78	7.11	-353.90	7.80	7.71	8.00	7.55	7.82	7.78	7.90	7.45	7.56	7.42
312.19	7.13	-354.91	7.69	7.69	8.00	7.55	7.79	7.77	7.89	7.43	7.56	7.43
313.59	7.12	-352.96	7.72	7.69	8.04	7.54	7.79	7.76	7.90	7.46	7.55	7.43
315.00	7.11	-353.51	7.67	7.71	8.01	7.56	7.81	7.77	7.89	7.45	7.56	7.42
316.41	7.07	-354.77	7.77	7.73	8.02	7.56	7.82	7.77	7.90	7.45	7.56	7.43
317.81	7.00	-354.81	7.82	7.72	8.02	7.56	7.80	7.80	7.89	7.44	7.53	7.39
319.22	7.07	-352.55	7.79	7.74	8.03	7.58	7.82	7.79	7.91	7.44	7.54	7.41
320.62	7.10	-354.60	7.82	7.78	8.04	7.59	7.82	7.79	7.91	7.44	7.54	7.42
322.03	7.05	-354.32	7.80	7.77	8.09	7.61	7.81	7.80	7.91	7.47	7.54	7.44
323.44	7.07	-353.86	7.73	7.75	8.04	7.58	7.84	7.79	7.91	7.46	7.54	7.44
324.84	7.07	-351.62	7.77	7.74	8.04	7.60	7.83	7.78	7.90	7.45	7.56	7.43
326.25	7.16	-352.01	7.85	7.76	8.06	7.59	7.82	7.79	7.88	7.44	7.56	7.43
327.66	7.12	-351.66	7.86	7.78	8.07	7.59	7.85	7.79	7.90	7.44	7.56	7.44
329.06	7.14	-349.58	7.87	7.79	8.08	7.61	7.85	7.81	7.91	7.44	7.56	7.46
330.47	7.18	-350.73	7.85	7.80	8.11	7.61	7.87	7.82	7.91	7.44	7.57	7.46
331.88	7.19	-348.70	7.84	7.83	8.10	7.63	7.85	7.82	7.92	7.44	7.56	7.47
333.28	7.19	-348.05	7.84	7.82	8.12	7.63	7.87	7.83	7.93	7.46	7.56	7.48
334.69	7.19	-348.19	7.83	7.83	8.11	7.64	7.86	7.83	7.94	7.46	7.58	7.47
336.09	7.18	-348.44	7.84	7.84	8.12	7.63	7.87	7.84	7.93	7.46	7.58	7.48
337.50	7.19	-347.66	7.86	7.86	8.13	7.64	7.87	7.83	7.93	7.46	7.58	7.48
338.91	7.18	-350.31	7.89	7.86	8.13	7.65	7.88	7.84	7.93	7.46	7.57	7.47
340.31	7.10	-349.96	7.92	7.86	8.15	7.64	7.90	7.84	7.93	7.44	7.56	7.45
341.72	7.12	-350.46	7.99	7.90	8.16	7.65	7.90	7.84	7.93	7.44	7.55	7.45
343.12	7.16	-352.17	8.01	7.91	8.17	7.67	7.90	7.84	7.94	7.44	7.53	7.44
344.53	7.13	-353.13	8.05	7.91	8.15	7.66	7.90	7.84	7.92	7.45	7.53	7.41
345.94	7.04	-357.52	8.11	7.90	8.16	7.65	7.90	7.84	7.91	7.41	7.48	7.37
347.34	7.04	-359.87	8.14	7.90	8.15	7.64	7.89	7.83	7.90	7.39	7.46	7.33

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
348.75	7.07	-357.51	8.16	7.90	8.15	7.65	7.88	7.83	7.92	7.39	7.47	7.34
350.16	7.13	-356.80	8.15	7.90	8.14	7.64	7.87	7.81	7.89	7.39	7.51	7.39
351.56	7.20	-352.03	8.21	7.89	8.16	7.63	7.88	7.82	7.89	7.40	7.51	7.41
352.97	7.23	-349.99	8.22	7.89	8.15	7.65	7.86	7.83	7.91	7.41	7.52	7.42
354.38	7.24	-348.23	8.25	7.91	8.16	7.63	7.88	7.84	7.91	7.41	7.54	7.42
355.78	7.15	-350.86	8.29	7.92	8.15	7.63	7.86	7.83	7.89	7.41	7.53	7.42
357.19	7.11	-355.86	8.37	7.93	8.14	7.64	7.89	7.83	7.91	7.43	7.52	7.38
358.59	7.15	-352.74	8.39	7.94	8.17	7.64	7.85	7.82	7.90	7.41	7.52	7.42
0.00	7.11	-350.81	8.42	7.93	8.14	7.63	7.88	7.81	7.90	7.41	7.53	7.45
1.41	7.12	-352.00	8.45	7.95	8.16	7.61	7.85	7.81	7.89	7.40	7.54	7.47
2.81	7.15	-348.80	8.46	7.93	8.16	7.63	7.86	7.82	7.90	7.39	7.53	7.43
4.22	7.16	-350.21	8.51	7.94	8.15	7.63	7.85	7.83	7.87	7.39	7.52	7.45
5.62	7.18	-349.55	8.54	7.94	8.15	7.63	7.86	7.82	7.88	7.40	7.53	7.45
7.03	7.17	-347.47	8.54	7.96	8.18	7.62	7.87	7.82	7.88	7.40	7.56	7.45
8.44	7.18	-347.75	8.57	7.96	8.16	7.62	7.87	7.82	7.91	7.42	7.56	7.47
9.84	7.18	-347.42	8.61	7.98	8.15	7.62	7.89	7.82	7.90	7.42	7.56	7.48
11.25	7.17	-346.83	8.63	7.97	8.16	7.64	7.87	7.82	7.89	7.40	7.54	7.47
12.66	7.16	-346.99	8.63	7.97	8.16	7.61	7.86	7.81	7.89	7.41	7.57	7.50
14.06	7.18	-347.53	8.68	7.98	8.17	7.63	7.85	7.81	7.89	7.40	7.56	7.49
15.47	7.15	-346.84	8.68	8.00	8.16	7.63	7.88	7.83	7.90	7.40	7.57	7.51
16.88	7.17	-346.75	8.72	8.01	8.18	7.63	7.88	7.83	7.91	7.40	7.55	7.50
18.28	7.14	-346.64	8.74	8.03	8.22	7.65	7.87	7.82	7.90	7.40	7.57	7.53
19.69	7.17	-347.45	8.76	8.06	8.22	7.68	7.92	7.84	7.94	7.39	7.56	7.52
21.09	7.16	-346.81	8.74	8.04	8.21	7.66	7.92	7.84	7.92	7.38	7.56	7.51
22.50	7.15	-347.42	8.79	8.05	8.20	7.68	7.89	7.84	7.92	7.38	7.58	7.51
23.91	7.12	-347.18	8.81	8.05	8.21	7.67	7.91	7.84	7.91	7.38	7.57	7.52
25.31	7.16	-346.93	8.84	8.06	8.21	7.66	7.90	7.84	7.92	7.40	7.58	7.53
26.72	7.14	-346.83	8.85	8.07	8.23	7.67	7.91	7.84	7.92	7.39	7.58	7.55
28.12	7.14	-346.75	8.86	8.08	8.21	7.67	7.91	7.85	7.93	7.38	7.60	7.56
29.53	7.13	-347.12	8.87	8.08	8.22	7.68	7.92	7.84	7.94	7.39	7.60	7.55
30.94	7.13	-346.01	8.90	8.09	8.23	7.67	7.92	7.86	7.92	7.39	7.59	7.55
32.34	7.15	-346.82	8.89	8.09	8.23	7.65	7.93	7.85	7.92	7.37	7.58	7.55
33.75	7.12	-346.07	8.94	8.07	8.23	7.67	7.90	7.84	7.91	7.40	7.58	7.55
35.16	7.10	-347.10	8.94	8.08	8.23	7.67	7.92	7.85	7.91	7.40	7.58	7.56
36.56	7.14	-346.64	8.94	8.11	8.24	7.68	7.90	7.84	7.92	7.42	7.59	7.57
37.97	7.12	-345.93	8.97	8.09	8.22	7.67	7.91	7.84	7.91	7.41	7.61	7.57

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
39.38	7.12	-347.01	8.98	8.09	8.21	7.68	7.93	7.84	7.92	7.41	7.61	7.58
40.78	7.11	-345.76	8.98	8.08	8.23	7.66	7.92	7.84	7.90	7.41	7.61	7.58
42.19	7.12	-344.95	8.98	8.09	8.23	7.65	7.89	7.83	7.90	7.38	7.60	7.58
43.59	7.13	-347.15	8.96	8.08	8.21	7.64	7.91	7.83	7.87	7.37	7.61	7.59
45.00	7.12	-345.06	8.97	8.06	8.20	7.64	7.89	7.81	7.87	7.39	7.60	7.60
46.41	7.11	-345.16	8.95	8.04	8.17	7.62	7.87	7.81	7.87	7.37	7.61	7.57
47.81	7.12	-345.29	8.92	8.03	8.18	7.61	7.87	7.79	7.87	7.37	7.59	7.60
49.22	7.10	-345.72	8.89	8.02	8.16	7.60	7.87	7.79	7.85	7.35	7.60	7.59
50.62	7.12	-345.51	8.88	8.01	8.13	7.59	7.87	7.78	7.85	7.36	7.60	7.60
52.03	7.12	-345.18	8.85	8.00	8.14	7.60	7.86	7.78	7.86	7.36	7.60	7.60
53.44	7.10	-346.02	8.85	7.98	8.13	7.58	7.84	7.77	7.85	7.34	7.62	7.61
54.84	7.10	-345.62	8.80	7.97	8.10	7.57	7.81	7.76	7.83	7.34	7.59	7.61
56.25	7.11	-344.77	8.80	7.96	8.11	7.58	7.82	7.76	7.83	7.34	7.62	7.61
57.66	7.09	-345.65	8.79	7.94	8.09	7.57	7.81	7.75	7.82	7.34	7.57	7.61
59.06	7.09	-344.00	8.77	7.93	8.10	7.56	7.82	7.76	7.81	7.34	7.59	7.59
60.47	7.11	-345.27	8.77	7.94	8.09	7.56	7.81	7.75	7.82	7.31	7.59	7.59
61.88	7.11	-344.82	8.72	7.92	8.08	7.55	7.80	7.73	7.80	7.33	7.57	7.62
63.28	7.08	-344.94	8.68	7.91	8.07	7.54	7.79	7.73	7.81	7.30	7.56	7.61
64.69	7.08	-344.25	8.66	7.89	8.07	7.55	7.79	7.73	7.81	7.27	7.56	7.63
66.09	7.10	-343.99	8.61	7.89	8.06	7.53	7.79	7.72	7.77	7.27	7.54	7.59
67.50	7.11	-344.97	8.58	7.86	8.05	7.51	7.77	7.70	7.78	7.26	7.54	7.60
68.91	7.12	-343.82	8.54	7.83	8.02	7.51	7.74	7.69	7.77	7.24	7.54	7.61
70.31	7.12	-343.66	8.45	7.80	8.00	7.47	7.73	7.68	7.76	7.24	7.54	7.59
71.72	7.10	-343.28	8.42	7.76	7.98	7.44	7.72	7.67	7.73	7.25	7.54	7.59
73.12	7.10	-344.78	8.39	7.75	7.92	7.41	7.72	7.65	7.74	7.25	7.54	7.60
74.53	7.10	-344.95	8.28	7.70	7.90	7.35	7.68	7.62	7.71	7.23	7.54	7.58
75.94	7.08	-343.38	8.21	7.67	7.88	7.34	7.69	7.63	7.73	7.24	7.56	7.58
77.34	7.09	-343.93	8.16	7.65	7.90	7.34	7.69	7.62	7.72	7.24	7.54	7.58
78.75	7.10	-343.00	8.12	7.61	7.87	7.31	7.65	7.61	7.71	7.24	7.54	7.58
80.16	7.11	-342.98	7.99	7.58	7.82	7.31	7.67	7.58	7.70	7.21	7.54	7.59
81.56	7.10	-343.37	7.78	7.46	7.78	7.27	7.59	7.56	7.69	7.21	7.54	7.58
82.97	7.09	-343.09	7.57	7.46	7.78	7.30	7.61	7.57	7.70	7.24	7.55	7.57
84.38	7.08	-343.22	8.17	7.69	7.89	7.36	7.68	7.65	7.75	7.26	7.55	7.59
85.78	7.08	-344.00	8.33	7.78	7.95	7.41	7.73	7.67	7.75	7.27	7.57	7.57
87.19	7.07	-345.38	8.27	7.75	7.94	7.42	7.74	7.69	7.76	7.28	7.55	7.55
88.59	7.10	-344.33	8.25	7.72	7.94	7.39	7.71	7.66	7.76	7.26	7.54	7.55

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
90.00	7.12	-343.34	8.16	7.69	7.91	7.36	7.69	7.64	7.75	7.25	7.54	7.56
91.41	7.12	-343.30	8.15	7.67	7.88	7.35	7.69	7.63	7.74	7.26	7.54	7.57
92.81	7.13	-343.44	8.06	7.62	7.85	7.33	7.65	7.61	7.71	7.25	7.56	7.57
94.22	7.11	-342.95	7.92	7.57	7.85	7.31	7.63	7.60	7.71	7.25	7.55	7.57
95.62	7.11	-343.05	7.79	7.52	7.78	7.28	7.62	7.58	7.71	7.23	7.54	7.57
97.03	7.11	-342.78	7.70	7.51	7.78	7.26	7.59	7.57	7.69	7.24	7.55	7.56
98.44	7.12	-343.18	7.63	7.47	7.74	7.26	7.59	7.56	7.70	7.23	7.54	7.57
99.84	7.11	-343.91	7.62	7.47	7.74	7.25	7.58	7.55	7.69	7.23	7.54	7.56
101.25	7.12	-342.34	7.51	7.42	7.73	7.23	7.56	7.54	7.68	7.23	7.55	7.58
102.66	7.11	-343.87	7.44	7.42	7.71	7.22	7.59	7.53	7.69	7.21	7.56	7.56
104.06	7.12	-344.44	7.31	7.38	7.68	7.20	7.58	7.54	7.69	7.23	7.54	7.59
105.47	7.09	-344.04	7.33	7.36	7.68	7.23	7.57	7.53	7.69	7.26	7.57	7.57
106.88	7.11	-345.56	7.28	7.36	7.70	7.22	7.56	7.54	7.70	7.26	7.57	7.58
108.28	7.12	-343.64	7.38	7.40	7.72	7.24	7.57	7.55	7.72	7.25	7.57	7.59
109.69	7.10	-344.16	7.49	7.44	7.72	7.25	7.60	7.57	7.71	7.28	7.58	7.60
111.09	7.10	-343.56	7.54	7.45	7.74	7.25	7.61	7.57	7.72	7.25	7.58	7.57
112.50	7.14	-344.08	7.56	7.47	7.77	7.28	7.61	7.58	7.73	7.26	7.57	7.58
113.91	7.10	-344.36	7.53	7.44	7.74	7.27	7.62	7.59	7.75	7.27	7.57	7.58
115.31	7.10	-345.49	7.51	7.45	7.75	7.27	7.65	7.61	7.75	7.27	7.58	7.61
116.72	7.10	-344.31	7.60	7.47	7.78	7.32	7.64	7.63	7.77	7.30	7.59	7.59
118.12	7.08	-345.16	7.83	7.54	7.82	7.35	7.69	7.63	7.77	7.29	7.58	7.60
119.53	7.11	-345.41	8.17	7.69	7.89	7.38	7.72	7.68	7.79	7.30	7.59	7.58
120.94	7.06	-346.90	8.32	7.76	7.95	7.44	7.75	7.69	7.80	7.31	7.59	7.60
122.34	7.09	-347.29	8.39	7.81	7.99	7.47	7.78	7.73	7.80	7.31	7.60	7.56
123.75	7.10	-346.01	8.44	7.84	8.02	7.49	7.78	7.74	7.83	7.34	7.60	7.57
125.16	7.12	-344.92	8.51	7.84	8.03	7.49	7.79	7.75	7.83	7.34	7.60	7.57
126.56	7.12	-345.23	8.51	7.88	8.02	7.48	7.80	7.76	7.84	7.33	7.61	7.58
127.97	7.12	-345.44	8.52	7.87	8.05	7.52	7.81	7.76	7.85	7.34	7.62	7.59
129.38	7.09	-345.24	8.59	7.88	8.06	7.54	7.81	7.77	7.85	7.35	7.61	7.59
130.78	7.12	-344.65	8.54	7.88	8.06	7.51	7.82	7.76	7.86	7.36	7.60	7.60
132.19	7.08	-345.16	8.52	7.87	8.05	7.53	7.82	7.77	7.87	7.36	7.60	7.60
133.59	7.11	-345.42	8.53	7.89	8.06	7.52	7.82	7.78	7.88	7.35	7.61	7.57
135.00	7.10	-345.35	8.60	7.89	8.09	7.54	7.82	7.80	7.87	7.36	7.60	7.59
136.41	7.11	-345.04	8.64	7.93	8.12	7.57	7.84	7.79	7.89	7.38	7.62	7.59
137.81	7.10	-345.30	8.62	7.93	8.10	7.57	7.83	7.83	7.89	7.38	7.62	7.58
139.22	7.11	-344.83	8.66	7.95	8.11	7.58	7.87	7.82	7.87	7.38	7.62	7.57

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
140.62	7.10	-346.76	8.76	7.99	8.13	7.59	7.88	7.82	7.88	7.38	7.62	7.57
142.03	7.11	-346.22	8.73	7.97	8.16	7.59	7.85	7.83	7.89	7.38	7.62	7.56
143.44	7.09	-343.81	8.76	7.99	8.14	7.61	7.86	7.82	7.90	7.38	7.62	7.59
144.84	7.11	-345.51	8.77	8.00	8.14	7.59	7.88	7.83	7.90	7.38	7.62	7.59
146.25	7.12	-346.53	8.78	7.99	8.14	7.63	7.87	7.82	7.91	7.40	7.61	7.57
147.66	7.11	-345.67	8.78	7.98	8.16	7.63	7.88	7.83	7.90	7.42	7.64	7.59
149.06	7.11	-345.67	8.78	7.99	8.15	7.62	7.86	7.82	7.91	7.42	7.62	7.59
150.47	7.12	-346.08	8.81	8.01	8.17	7.63	7.88	7.84	7.92	7.42	7.64	7.58
151.88	7.12	-344.93	8.75	7.99	8.14	7.63	7.90	7.84	7.93	7.42	7.64	7.57
153.28	7.14	-345.45	8.77	8.00	8.17	7.63	7.87	7.84	7.94	7.43	7.64	7.57
154.69	7.14	-345.16	8.74	7.99	8.17	7.65	7.88	7.86	7.93	7.43	7.65	7.57
156.09	7.15	-345.48	8.78	7.99	8.16	7.64	7.89	7.87	7.93	7.43	7.65	7.58
157.50	7.12	-344.68	8.75	7.99	8.17	7.64	7.90	7.84	7.95	7.47	7.66	7.59
158.91	7.12	-344.29	8.76	7.98	8.17	7.65	7.90	7.86	7.96	7.47	7.64	7.59
160.31	7.14	-345.41	8.78	8.00	8.17	7.67	7.90	7.87	7.95	7.46	7.64	7.60
161.72	7.13	-345.70	8.77	8.00	8.18	7.66	7.90	7.88	7.96	7.45	7.66	7.58
163.12	7.13	-345.27	8.78	8.00	8.17	7.64	7.91	7.86	7.95	7.45	7.64	7.58
164.53	7.13	-345.98	8.80	8.03	8.18	7.64	7.92	7.88	7.98	7.46	7.66	7.59
165.94	7.13	-346.13	8.81	8.00	8.19	7.67	7.92	7.89	7.97	7.47	7.66	7.58
167.34	7.13	-345.86	8.78	8.01	8.19	7.67	7.91	7.88	7.97	7.46	7.67	7.59
168.75	7.13	-345.66	8.79	8.02	8.22	7.67	7.95	7.90	7.97	7.48	7.66	7.59
170.16	7.13	-344.95	8.78	8.03	8.20	7.68	7.94	7.91	7.98	7.48	7.67	7.59
171.56	7.12	-345.63	8.79	8.02	8.21	7.69	7.95	7.92	7.98	7.49	7.68	7.58
172.97	7.13	-345.53	8.76	8.03	8.22	7.69	7.94	7.91	7.99	7.50	7.68	7.58
174.38	7.13	-346.16	8.75	8.04	8.22	7.71	7.98	7.92	7.98	7.51	7.68	7.57
175.78	7.14	-347.52	8.73	8.03	8.22	7.71	7.97	7.92	7.99	7.50	7.68	7.56
177.19	7.14	-344.77	8.74	8.04	8.24	7.73	7.96	7.92	7.99	7.51	7.68	7.55
178.59	7.14	-345.81	8.72	8.05	8.24	7.72	7.96	7.92	8.00	7.51	7.68	7.55
180.00	7.15	-345.53	8.71	8.04	8.24	7.73	7.96	7.92	8.02	7.53	7.68	7.57
181.41	7.15	-346.43	8.69	8.05	8.25	7.74	7.97	7.92	8.02	7.54	7.68	7.55
182.81	7.14	-345.20	8.66	8.05	8.24	7.73	7.97	7.92	8.02	7.52	7.66	7.55
184.22	7.17	-345.46	8.60	8.04	8.26	7.70	7.99	7.92	8.01	7.53	7.67	7.55
185.62	7.15	-346.61	8.59	8.04	8.24	7.76	7.99	7.92	8.02	7.53	7.67	7.55
187.03	7.15	-347.31	8.54	8.04	8.24	7.74	7.97	7.93	8.01	7.53	7.67	7.54
188.44	7.16	-345.91	8.52	8.00	8.26	7.75	7.96	7.92	8.02	7.52	7.67	7.56
189.84	7.14	-346.13	8.47	8.04	8.25	7.73	7.97	7.92	8.01	7.53	7.67	7.53

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
191.25	7.17	-344.87	8.43	8.03	8.23	7.73	7.98	7.92	8.01	7.52	7.69	7.51
192.66	7.17	-346.54	8.42	8.01	8.22	7.72	7.97	7.93	8.01	7.54	7.69	7.53
194.06	7.16	-347.59	8.40	7.99	8.21	7.72	7.95	7.92	8.01	7.52	7.66	7.56
195.47	7.16	-345.94	8.35	8.00	8.22	7.72	7.96	7.92	8.02	7.52	7.67	7.56
196.88	7.14	-346.13	8.32	7.99	8.24	7.71	7.96	7.90	8.00	7.52	7.66	7.55
198.28	7.17	-345.53	8.29	7.99	8.20	7.68	7.95	7.91	8.02	7.52	7.65	7.52
199.69	7.19	-346.82	8.28	7.98	8.20	7.69	7.94	7.89	8.00	7.51	7.65	7.54
201.09	7.16	-346.35	8.26	7.93	8.19	7.69	7.91	7.89	7.98	7.52	7.63	7.52
202.50	7.17	-345.26	8.24	7.95	8.19	7.68	7.91	7.87	7.98	7.51	7.64	7.54
203.91	7.19	-346.75	8.22	7.94	8.17	7.67	7.92	7.86	7.96	7.51	7.64	7.53
205.31	7.16	-347.01	8.21	7.92	8.14	7.67	7.91	7.88	7.97	7.49	7.64	7.50
206.72	7.17	-347.70	8.21	7.90	8.16	7.66	7.91	7.86	7.95	7.51	7.64	7.49
208.12	7.16	-346.67	8.19	7.90	8.15	7.68	7.90	7.84	7.95	7.48	7.62	7.51
209.53	7.16	-347.07	8.16	7.90	8.14	7.63	7.89	7.83	7.97	7.49	7.62	7.52
210.94	7.17	-346.97	8.17	7.90	8.13	7.65	7.90	7.84	7.96	7.49	7.62	7.51
212.34	7.15	-348.01	8.14	7.89	8.11	7.64	7.88	7.83	7.95	7.48	7.62	7.52
213.75	7.16	-347.43	8.15	7.86	8.12	7.63	7.87	7.82	7.94	7.47	7.62	7.52
215.16	7.13	-347.23	8.12	7.85	8.12	7.62	7.87	7.83	7.93	7.46	7.61	7.51
216.56	7.16	-347.98	8.11	7.84	8.09	7.60	7.86	7.81	7.94	7.47	7.61	7.53
217.97	7.16	-348.07	8.11	7.84	8.08	7.61	7.85	7.81	7.92	7.47	7.61	7.51
219.38	7.13	-348.24	8.10	7.83	8.07	7.62	7.86	7.79	7.93	7.46	7.61	7.49
220.78	7.13	-348.43	8.08	7.81	8.07	7.59	7.84	7.79	7.89	7.46	7.60	7.51
222.19	7.13	-348.25	8.07	7.80	8.06	7.55	7.82	7.78	7.92	7.44	7.60	7.50
223.59	7.09	-349.28	8.08	7.78	8.03	7.58	7.82	7.77	7.90	7.44	7.58	7.50
225.00	7.12	-349.68	8.08	7.78	8.04	7.57	7.81	7.77	7.89	7.45	7.58	7.50
226.41	7.10	-349.48	8.07	7.76	8.03	7.58	7.78	7.76	7.90	7.44	7.58	7.51
227.81	7.12	-349.58	8.06	7.77	8.04	7.54	7.82	7.76	7.87	7.45	7.58	7.51
229.22	7.10	-348.59	8.07	7.75	8.02	7.54	7.78	7.73	7.87	7.44	7.58	7.50
230.62	7.07	-350.91	8.06	7.76	8.01	7.54	7.78	7.75	7.86	7.42	7.57	7.48
232.03	7.03	-351.31	8.07	7.74	8.01	7.53	7.78	7.73	7.86	7.42	7.55	7.46
233.44	7.03	-352.67	8.07	7.73	8.00	7.51	7.76	7.72	7.85	7.41	7.56	7.46
234.84	6.92	-354.73	8.08	7.72	7.98	7.52	7.78	7.72	7.83	7.37	7.54	7.44
236.25	6.85	-360.95	8.07	7.73	7.99	7.50	7.77	7.70	7.83	7.39	7.52	7.44
237.66	6.86	-366.40	8.07	7.69	7.98	7.51	7.74	7.70	7.83	7.38	7.50	7.41
239.06	6.95	-367.41	8.06	7.70	7.96	7.49	7.74	7.69	7.83	7.38	7.50	7.37
240.47	7.06	-363.02	8.08	7.70	7.97	7.49	7.76	7.69	7.83	7.38	7.50	7.36

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
241.88	7.07	-357.64	8.06	7.69	7.96	7.47	7.73	7.69	7.83	7.38	7.50	7.36
243.28	7.15	-356.20	8.06	7.69	7.97	7.51	7.75	7.69	7.82	7.38	7.50	7.37
244.69	7.21	-352.10	8.03	7.69	7.98	7.48	7.73	7.69	7.83	7.38	7.50	7.38
246.09	7.15	-350.14	8.05	7.69	7.97	7.50	7.74	7.69	7.82	7.38	7.51	7.42
247.50	7.11	-353.48	8.02	7.69	7.98	7.49	7.74	7.69	7.84	7.40	7.54	7.44
248.91	7.14	-354.64	8.02	7.70	8.00	7.50	7.75	7.69	7.84	7.41	7.52	7.43
250.31	7.19	-350.41	7.99	7.70	7.98	7.49	7.76	7.70	7.84	7.38	7.53	7.41
251.72	7.22	-347.85	7.98	7.71	7.99	7.50	7.75	7.69	7.84	7.39	7.54	7.39
253.12	7.22	-350.38	7.97	7.70	7.97	7.50	7.75	7.70	7.84	7.42	7.54	7.45
254.53	7.16	-351.42	7.95	7.70	7.98	7.50	7.73	7.69	7.84	7.41	7.54	7.46
255.94	7.19	-349.69	7.92	7.69	8.01	7.51	7.75	7.70	7.85	7.42	7.55	7.46
257.34	7.22	-347.87	7.90	7.70	8.00	7.53	7.74	7.71	7.85	7.41	7.54	7.44
258.75	7.22	-350.85	7.89	7.70	7.97	7.50	7.77	7.70	7.85	7.42	7.53	7.44
260.16	7.22	-348.02	7.86	7.71	8.00	7.52	7.78	7.72	7.85	7.43	7.56	7.44
261.56	7.24	-349.73	7.83	7.69	8.02	7.52	7.75	7.71	7.85	7.42	7.54	7.42
262.97	7.22	-349.86	7.81	7.70	8.01	7.51	7.76	7.70	7.85	7.42	7.54	7.45
264.38	7.23	-348.52	7.78	7.71	8.01	7.52	7.77	7.70	7.86	7.42	7.54	7.46
265.78	7.25	-349.03	7.77	7.71	8.01	7.52	7.78	7.70	7.85	7.42	7.54	7.44
267.19	7.25	-348.67	7.74	7.68	8.00	7.50	7.75	7.70	7.84	7.42	7.54	7.45
268.59	7.24	-348.86	7.73	7.71	8.02	7.51	7.75	7.71	7.86	7.43	7.54	7.45
270.00	7.25	-348.31	7.71	7.70	8.00	7.52	7.76	7.72	7.85	7.41	7.55	7.45
271.41	7.24	-348.40	7.70	7.71	8.00	7.51	7.78	7.73	7.85	7.43	7.54	7.44
272.81	7.23	-348.24	7.72	7.69	7.99	7.52	7.76	7.71	7.85	7.42	7.55	7.44
274.22	7.23	-347.76	7.69	7.68	8.01	7.49	7.75	7.70	7.85	7.42	7.53	7.45
275.62	7.24	-347.93	7.68	7.68	8.00	7.50	7.76	7.70	7.85	7.42	7.54	7.46
277.03	7.24	-348.70	7.66	7.68	7.98	7.51	7.75	7.70	7.85	7.42	7.54	7.44
278.44	7.27	-347.85	7.68	7.68	8.00	7.50	7.77	7.71	7.85	7.42	7.54	7.43
279.84	7.22	-347.22	7.70	7.68	8.00	7.51	7.77	7.71	7.85	7.42	7.54	7.46
281.25	7.24	-348.72	7.72	7.68	8.00	7.51	7.75	7.71	7.85	7.42	7.54	7.45
282.66	7.25	-347.99	7.68	7.68	7.98	7.50	7.74	7.71	7.85	7.42	7.53	7.46
284.06	7.22	-348.23	7.64	7.70	7.99	7.52	7.78	7.72	7.85	7.42	7.56	7.45
285.47	7.26	-348.26	7.59	7.66	7.99	7.52	7.75	7.73	7.86	7.42	7.55	7.44
286.88	7.25	-349.57	7.58	7.68	8.00	7.53	7.79	7.74	7.85	7.42	7.55	7.42
288.28	7.23	-348.05	7.58	7.67	7.98	7.51	7.78	7.75	7.86	7.42	7.54	7.44
289.69	7.21	-349.54	7.63	7.67	8.01	7.52	7.79	7.74	7.87	7.42	7.56	7.45
291.09	7.21	-350.19	7.66	7.70	7.99	7.52	7.78	7.75	7.87	7.42	7.54	7.44

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
292.50	7.21	-350.16	7.66	7.70	8.02	7.53	7.78	7.75	7.87	7.45	7.53	7.45
293.91	7.20	-351.55	7.68	7.71	8.02	7.52	7.78	7.75	7.88	7.43	7.56	7.46
295.31	7.18	-350.96	7.68	7.70	8.00	7.54	7.80	7.76	7.88	7.44	7.56	7.44
296.72	7.17	-351.59	7.64	7.71	8.00	7.53	7.79	7.76	7.89	7.44	7.54	7.43
298.12	7.12	-351.27	7.62	7.69	8.02	7.55	7.79	7.76	7.87	7.43	7.54	7.41
299.53	7.13	-351.31	7.60	7.70	8.02	7.52	7.81	7.77	7.89	7.44	7.54	7.42
300.94	7.12	-351.91	7.60	7.69	8.01	7.55	7.80	7.77	7.89	7.45	7.54	7.41
302.34	7.18	-351.73	7.59	7.70	8.03	7.56	7.81	7.77	7.90	7.44	7.54	7.43
303.75	7.16	-352.67	7.56	7.70	8.03	7.56	7.81	7.78	7.91	7.46	7.53	7.42
305.16	7.15	-352.02	7.55	7.70	8.04	7.57	7.81	7.79	7.91	7.46	7.55	7.43
306.56	7.19	-352.67	7.46	7.68	8.01	7.56	7.84	7.78	7.91	7.46	7.55	7.42
307.97	7.16	-353.16	7.40	7.68	8.03	7.56	7.83	7.80	7.92	7.46	7.56	7.44
309.38	7.15	-351.80	7.36	7.62	8.00	7.56	7.82	7.78	7.93	7.47	7.56	7.44
310.78	7.16	-352.04	7.40	7.64	8.01	7.55	7.82	7.78	7.93	7.47	7.58	7.44
312.19	7.18	-353.66	7.33	7.64	7.99	7.52	7.79	7.77	7.92	7.45	7.56	7.44
313.59	7.15	-353.53	7.34	7.65	8.01	7.56	7.80	7.77	7.90	7.46	7.55	7.42
315.00	7.16	-355.82	7.53	7.71	8.03	7.57	7.82	7.78	7.92	7.47	7.56	7.40
316.41	7.15	-352.95	7.60	7.75	8.07	7.58	7.83	7.78	7.92	7.46	7.56	7.42
317.81	7.10	-354.71	7.92	7.75	8.06	7.58	7.83	7.81	7.91	7.45	7.54	7.41
319.22	7.13	-353.61	7.94	7.76	8.05	7.56	7.84	7.79	7.91	7.44	7.53	7.42
320.62	7.12	-353.44	7.92	7.76	8.04	7.58	7.85	7.78	7.91	7.44	7.54	7.42
322.03	7.11	-352.70	7.88	7.77	8.07	7.58	7.84	7.79	7.92	7.44	7.54	7.43
323.44	7.15	-352.73	7.84	7.79	8.05	7.57	7.83	7.79	7.90	7.43	7.54	7.41
324.84	7.10	-353.14	7.84	7.78	8.06	7.58	7.84	7.78	7.90	7.44	7.53	7.43
326.25	7.11	-356.10	7.86	7.79	8.07	7.59	7.86	7.79	7.91	7.44	7.55	7.42
327.66	7.18	-353.47	7.84	7.80	8.09	7.61	7.86	7.79	7.91	7.45	7.54	7.44
329.06	7.21	-350.57	7.84	7.82	8.08	7.62	7.87	7.79	7.92	7.44	7.55	7.44
330.47	7.16	-352.73	7.84	7.82	8.10	7.61	7.87	7.81	7.91	7.45	7.56	7.45
331.88	7.16	-351.82	7.82	7.82	8.10	7.63	7.88	7.82	7.93	7.46	7.57	7.47
333.28	7.13	-349.10	7.84	7.84	8.15	7.64	7.88	7.83	7.93	7.47	7.57	7.47
334.69	7.14	-349.67	7.81	7.85	8.14	7.64	7.89	7.83	7.93	7.46	7.57	7.47
336.09	7.20	-351.27	7.82	7.88	8.14	7.66	7.91	7.87	7.94	7.46	7.58	7.47
337.50	7.22	-349.65	7.84	7.87	8.15	7.67	7.91	7.87	7.95	7.46	7.59	7.48
338.91	7.15	-348.31	7.84	7.88	8.16	7.67	7.93	7.87	7.95	7.46	7.57	7.49
340.31	7.16	-350.24	7.83	7.90	8.17	7.69	7.93	7.88	7.96	7.46	7.60	7.48
341.72	7.16	-352.05	7.87	7.89	8.15	7.67	7.91	7.87	7.95	7.46	7.58	7.47

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
343.12	7.14	-353.17	7.92	7.91	8.17	7.68	7.93	7.87	7.94	7.46	7.58	7.48
344.53	7.08	-352.45	7.97	7.92	8.18	7.69	7.93	7.86	7.95	7.46	7.56	7.48
345.94	7.07	-355.85	7.98	7.94	8.18	7.68	7.92	7.88	7.95	7.43	7.54	7.43
347.34	7.01	-356.44	7.98	7.95	8.19	7.70	7.92	7.89	7.93	7.44	7.48	7.39
348.75	7.05	-359.84	8.02	7.94	8.20	7.70	7.93	7.87	7.96	7.44	7.50	7.38
350.16	6.98	-359.89	8.05	7.93	8.19	7.69	7.92	7.89	7.93	7.44	7.53	7.39
351.56	7.03	-354.54	8.09	7.96	8.19	7.72	7.93	7.89	7.94	7.44	7.53	7.38
352.97	7.14	-354.10	8.12	7.94	8.18	7.67	7.92	7.88	7.95	7.44	7.54	7.42
354.38	7.11	-356.12	8.17	7.94	8.19	7.68	7.90	7.87	7.95	7.44	7.54	7.41
355.78	7.11	-357.72	8.22	7.94	8.17	7.67	7.90	7.84	7.94	7.45	7.54	7.41
357.19	7.10	-351.68	8.25	7.93	8.18	7.68	7.89	7.86	7.94	7.42	7.54	7.42
358.59	7.02	-352.93	8.29	7.95	8.18	7.68	7.91	7.87	7.92	7.42	7.54	7.44
0.00	7.11	-355.53	8.33	7.96	8.17	7.66	7.90	7.84	7.93	7.42	7.54	7.44
1.41	7.10	-354.08	8.41	7.96	8.18	7.68	7.88	7.84	7.91	7.43	7.54	7.42
2.81	7.08	-346.82	8.42	7.95	8.17	7.66	7.87	7.84	7.91	7.41	7.54	7.45
4.22	7.11	-352.17	8.47	7.97	8.18	7.64	7.87	7.82	7.89	7.42	7.55	7.47
5.62	7.11	-352.98	8.47	7.97	8.16	7.64	7.89	7.82	7.90	7.40	7.54	7.42
7.03	7.21	-352.24	8.55	7.97	8.16	7.66	7.90	7.83	7.89	7.41	7.53	7.43
8.44	7.20	-349.72	8.56	7.96	8.16	7.65	7.86	7.83	7.90	7.41	7.54	7.44
9.84	7.15	-347.70	8.59	7.95	8.16	7.64	7.86	7.82	7.87	7.37	7.54	7.46
11.25	7.17	-347.98	8.61	7.96	8.16	7.61	7.88	7.83	7.88	7.40	7.54	7.46
12.66	7.19	-348.63	8.65	7.97	8.17	7.64	7.86	7.82	7.88	7.39	7.54	7.46
14.06	7.18	-347.34	8.67	7.98	8.16	7.63	7.86	7.83	7.89	7.40	7.55	7.48
15.47	7.15	-346.81	8.71	8.01	8.17	7.65	7.88	7.82	7.89	7.38	7.56	7.49
16.88	7.16	-345.76	8.71	8.00	8.19	7.63	7.87	7.82	7.89	7.38	7.55	7.50
18.28	7.15	-346.25	8.74	8.03	8.21	7.64	7.89	7.83	7.92	7.41	7.57	7.52
19.69	7.14	-347.38	8.75	8.03	8.21	7.67	7.89	7.84	7.92	7.39	7.56	7.52
21.09	7.11	-345.14	8.77	8.04	8.22	7.66	7.90	7.84	7.91	7.40	7.56	7.52
22.50	7.15	-346.47	8.78	8.05	8.22	7.66	7.90	7.85	7.91	7.42	7.57	7.53
23.91	7.13	-347.08	8.82	8.07	8.22	7.66	7.92	7.84	7.91	7.41	7.57	7.53
25.31	7.10	-345.94	8.82	8.05	8.21	7.68	7.90	7.86	7.91	7.38	7.59	7.54
26.72	7.14	-346.85	8.84	8.07	8.23	7.67	7.90	7.84	7.91	7.41	7.57	7.53
28.12	7.15	-346.28	8.84	8.08	8.23	7.67	7.90	7.84	7.91	7.41	7.57	7.55
29.53	7.14	-345.72	8.88	8.09	8.24	7.67	7.91	7.84	7.91	7.40	7.58	7.54
30.94	7.12	-345.95	8.90	8.08	8.23	7.66	7.92	7.85	7.92	7.40	7.57	7.55
32.34	7.12	-345.93	8.89	8.06	8.21	7.67	7.88	7.84	7.89	7.40	7.57	7.55

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
33.75	7.12	-346.44	8.91	8.08	8.22	7.66	7.91	7.84	7.90	7.40	7.58	7.55
35.16	7.13	-346.87	8.91	8.07	8.20	7.65	7.90	7.83	7.89	7.40	7.55	7.56
36.56	7.13	-346.00	8.92	8.05	8.21	7.66	7.93	7.85	7.89	7.40	7.59	7.55
37.97	7.12	-346.56	8.96	8.07	8.22	7.66	7.90	7.83	7.90	7.40	7.61	7.57
39.38	7.11	-345.91	8.94	8.07	8.22	7.65	7.88	7.82	7.89	7.40	7.60	7.58
40.78	7.12	-345.37	8.95	8.07	8.22	7.65	7.88	7.83	7.89	7.40	7.60	7.59
42.19	7.15	-348.04	8.95	8.06	8.18	7.63	7.89	7.82	7.88	7.38	7.60	7.57
43.59	7.13	-344.81	8.94	8.04	8.19	7.64	7.88	7.81	7.87	7.38	7.62	7.58
45.00	7.12	-344.89	8.91	8.04	8.18	7.62	7.88	7.81	7.86	7.38	7.62	7.57
46.41	7.13	-345.65	8.90	8.03	8.18	7.60	7.87	7.78	7.86	7.37	7.60	7.57
47.81	7.15	-345.39	8.89	8.03	8.17	7.61	7.86	7.76	7.86	7.35	7.60	7.61
49.22	7.12	-346.75	8.87	8.00	8.14	7.60	7.84	7.77	7.85	7.36	7.60	7.59
50.62	7.11	-344.04	8.83	7.99	8.14	7.59	7.85	7.77	7.85	7.36	7.60	7.60
52.03	7.12	-345.04	8.82	7.99	8.12	7.58	7.84	7.77	7.85	7.34	7.59	7.59
53.44	7.12	-345.54	8.80	7.96	8.08	7.55	7.83	7.76	7.84	7.34	7.61	7.59
54.84	7.12	-344.49	8.77	7.94	8.08	7.57	7.82	7.75	7.83	7.34	7.57	7.59
56.25	7.10	-345.04	8.75	7.92	8.09	7.54	7.80	7.75	7.81	7.33	7.57	7.60
57.66	7.12	-345.43	8.71	7.94	8.08	7.54	7.80	7.75	7.82	7.34	7.55	7.60
59.06	7.09	-345.12	8.71	7.91	8.06	7.54	7.84	7.74	7.82	7.32	7.58	7.59
60.47	7.10	-345.49	8.69	7.90	8.07	7.54	7.79	7.73	7.81	7.34	7.58	7.62
61.88	7.09	-346.65	8.66	7.88	8.05	7.53	7.78	7.72	7.81	7.30	7.58	7.61
63.28	7.08	-344.21	8.64	7.90	8.05	7.54	7.81	7.73	7.78	7.27	7.56	7.61
64.69	7.10	-345.53	8.62	7.90	8.04	7.50	7.80	7.73	7.79	7.27	7.56	7.61
66.09	7.10	-344.42	8.57	7.88	8.04	7.52	7.77	7.73	7.77	7.28	7.57	7.60
67.50	7.11	-345.67	8.57	7.85	8.03	7.52	7.76	7.71	7.78	7.26	7.55	7.62
68.91	7.10	-344.41	8.53	7.82	8.04	7.50	7.75	7.69	7.78	7.26	7.53	7.61
70.31	7.12	-343.70	8.47	7.80	8.00	7.47	7.74	7.69	7.75	7.23	7.55	7.59
71.72	7.10	-344.07	8.44	7.80	7.96	7.43	7.76	7.67	7.73	7.23	7.55	7.58
73.12	7.10	-343.45	8.41	7.75	7.94	7.42	7.72	7.65	7.73	7.24	7.55	7.59
74.53	7.11	-343.69	8.32	7.70	7.90	7.38	7.70	7.62	7.73	7.23	7.53	7.59
75.94	7.10	-344.03	8.26	7.71	7.89	7.35	7.70	7.64	7.74	7.25	7.55	7.59
77.34	7.09	-344.21	8.21	7.67	7.90	7.35	7.68	7.62	7.73	7.26	7.54	7.60
78.75	7.07	-343.85	8.14	7.64	7.86	7.35	7.68	7.61	7.72	7.24	7.56	7.60
80.16	7.10	-343.61	8.01	7.58	7.83	7.32	7.68	7.60	7.71	7.24	7.55	7.58
81.56	7.11	-343.05	7.85	7.50	7.81	7.30	7.61	7.57	7.68	7.23	7.53	7.57
82.97	7.10	-343.67	7.53	7.44	7.77	7.28	7.62	7.59	7.71	7.26	7.56	7.59

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
84.38	7.08	-344.10	8.07	7.69	7.91	7.39	7.69	7.65	7.74	7.27	7.55	7.58
85.78	7.08	-343.91	8.37	7.78	7.97	7.44	7.73	7.69	7.77	7.27	7.57	7.57
87.19	7.08	-344.75	8.30	7.77	7.98	7.44	7.75	7.69	7.78	7.29	7.56	7.57
88.59	7.09	-344.27	8.32	7.76	7.97	7.40	7.73	7.67	7.77	7.28	7.56	7.57
90.00	7.10	-343.89	8.24	7.72	7.94	7.40	7.72	7.67	7.75	7.25	7.56	7.58
91.41	7.10	-343.32	8.22	7.69	7.92	7.37	7.68	7.64	7.73	7.25	7.54	7.55
92.81	7.11	-342.92	8.10	7.65	7.87	7.34	7.66	7.62	7.73	7.26	7.57	7.56
94.22	7.12	-343.72	8.01	7.61	7.86	7.32	7.63	7.60	7.72	7.25	7.56	7.57
95.62	7.11	-343.30	7.87	7.57	7.82	7.30	7.65	7.61	7.72	7.25	7.54	7.56
97.03	7.10	-342.13	7.78	7.52	7.80	7.30	7.59	7.58	7.70	7.23	7.53	7.57
98.44	7.10	-343.08	7.65	7.49	7.78	7.27	7.62	7.57	7.69	7.23	7.54	7.57
99.84	7.13	-343.73	7.68	7.50	7.76	7.26	7.60	7.55	7.69	7.24	7.55	7.57
101.25	7.12	-344.45	7.62	7.46	7.75	7.25	7.60	7.55	7.68	7.25	7.55	7.57
102.66	7.12	-342.94	7.54	7.45	7.72	7.23	7.58	7.55	7.69	7.24	7.54	7.57
104.06	7.12	-343.52	7.36	7.40	7.71	7.22	7.58	7.54	7.68	7.25	7.56	7.59
105.47	7.12	-343.97	7.41	7.41	7.72	7.22	7.58	7.55	7.70	7.25	7.57	7.60
106.88	7.13	-344.82	7.30	7.38	7.69	7.23	7.59	7.53	7.69	7.25	7.57	7.58
108.28	7.12	-344.73	7.44	7.42	7.71	7.26	7.59	7.57	7.71	7.25	7.58	7.59
109.69	7.09	-344.82	7.53	7.44	7.74	7.25	7.60	7.57	7.72	7.26	7.56	7.58
111.09	7.09	-343.51	7.62	7.49	7.76	7.26	7.62	7.59	7.73	7.24	7.58	7.59
112.50	7.10	-343.29	7.60	7.47	7.76	7.29	7.61	7.59	7.72	7.27	7.57	7.58
113.91	7.13	-344.98	7.60	7.49	7.74	7.29	7.62	7.60	7.74	7.27	7.58	7.59
115.31	7.10	-345.80	7.56	7.45	7.77	7.30	7.63	7.59	7.75	7.29	7.58	7.59
116.72	7.10	-344.61	7.61	7.47	7.79	7.30	7.65	7.62	7.77	7.29	7.58	7.60
118.12	7.10	-344.67	7.86	7.56	7.84	7.33	7.68	7.65	7.77	7.30	7.57	7.56
119.53	7.08	-345.87	8.14	7.68	7.89	7.40	7.72	7.67	7.77	7.29	7.59	7.58
120.94	7.08	-346.60	8.35	7.77	7.95	7.44	7.72	7.69	7.80	7.32	7.59	7.57
122.34	7.10	-346.39	8.34	7.77	7.99	7.46	7.77	7.73	7.81	7.31	7.60	7.58
123.75	7.09	-345.50	8.49	7.83	8.02	7.48	7.79	7.75	7.81	7.32	7.59	7.57
125.16	7.12	-346.63	8.49	7.86	8.01	7.47	7.80	7.75	7.83	7.34	7.60	7.59
126.56	7.12	-345.17	8.50	7.85	8.02	7.49	7.78	7.75	7.83	7.34	7.60	7.59
127.97	7.10	-345.02	8.49	7.85	8.03	7.53	7.80	7.75	7.83	7.34	7.60	7.59
129.38	7.11	-344.51	8.54	7.87	8.05	7.50	7.80	7.76	7.85	7.34	7.61	7.60
130.78	7.10	-344.96	8.42	7.84	8.04	7.52	7.79	7.77	7.85	7.34	7.61	7.59
132.19	7.10	-345.30	8.40	7.83	8.03	7.50	7.82	7.77	7.85	7.36	7.60	7.59
133.59	7.11	-345.35	8.54	7.88	8.07	7.53	7.80	7.77	7.86	7.37	7.61	7.60

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
135.00	7.09	-345.12	8.55	7.88	8.06	7.55	7.81	7.76	7.86	7.38	7.60	7.59
136.41	7.11	-345.94	8.57	7.90	8.09	7.52	7.82	7.79	7.88	7.37	7.60	7.58
137.81	7.10	-345.39	8.61	7.92	8.10	7.57	7.85	7.81	7.87	7.37	7.62	7.54
139.22	7.09	-344.89	8.66	7.93	8.08	7.57	7.85	7.83	7.88	7.38	7.62	7.58
140.62	7.11	-344.44	8.68	7.96	8.13	7.58	7.84	7.80	7.89	7.40	7.62	7.57
142.03	7.11	-345.07	8.70	7.94	8.13	7.56	7.85	7.83	7.89	7.37	7.62	7.59
143.44	7.10	-346.01	8.76	7.98	8.12	7.63	7.86	7.84	7.91	7.39	7.62	7.59
144.84	7.11	-345.39	8.72	7.97	8.14	7.61	7.87	7.82	7.89	7.38	7.62	7.57
146.25	7.09	-344.80	8.73	7.98	8.14	7.62	7.86	7.83	7.92	7.40	7.63	7.57
147.66	7.12	-345.47	8.76	7.98	8.14	7.58	7.88	7.85	7.90	7.40	7.62	7.59
149.06	7.11	-345.63	8.76	7.98	8.17	7.61	7.85	7.83	7.92	7.41	7.62	7.59
150.47	7.10	-345.52	8.76	7.99	8.17	7.62	7.88	7.84	7.91	7.42	7.63	7.57
151.88	7.12	-344.23	8.74	7.99	8.16	7.62	7.90	7.85	7.93	7.42	7.64	7.57
153.28	7.12	-344.81	8.69	7.97	8.15	7.62	7.88	7.84	7.93	7.42	7.63	7.59
154.69	7.14	-345.49	8.77	7.97	8.15	7.65	7.91	7.84	7.94	7.43	7.63	7.59
156.09	7.11	-346.14	8.75	7.97	8.17	7.67	7.89	7.84	7.93	7.44	7.64	7.59
157.50	7.11	-344.26	8.74	7.96	8.17	7.65	7.89	7.86	7.96	7.44	7.64	7.59
158.91	7.11	-344.92	8.77	8.00	8.18	7.64	7.91	7.86	7.95	7.47	7.65	7.58
160.31	7.13	-345.51	8.75	8.00	8.17	7.64	7.90	7.88	7.97	7.47	7.65	7.58
161.72	7.13	-345.95	8.79	8.00	8.18	7.63	7.90	7.88	7.95	7.46	7.65	7.59
163.12	7.13	-345.30	8.79	8.00	8.19	7.66	7.91	7.87	7.97	7.46	7.66	7.59
164.53	7.11	-344.84	8.80	8.03	8.20	7.66	7.90	7.90	7.95	7.46	7.66	7.59
165.94	7.15	-344.62	8.77	8.02	8.19	7.68	7.91	7.89	7.96	7.46	7.66	7.57
167.34	7.15	-346.84	8.79	8.04	8.20	7.66	7.94	7.90	7.97	7.46	7.66	7.57
168.75	7.13	-345.46	8.80	8.03	8.21	7.69	7.95	7.89	7.99	7.48	7.66	7.59
170.16	7.12	-346.78	8.80	8.02	8.21	7.67	7.94	7.90	7.97	7.49	7.67	7.59
171.56	7.17	-345.38	8.77	8.05	8.22	7.68	7.96	7.91	8.00	7.49	7.67	7.59
172.97	7.16	-346.41	8.76	8.04	8.20	7.68	7.95	7.92	7.98	7.51	7.68	7.59
174.38	7.13	-347.37	8.77	8.04	8.21	7.69	7.96	7.92	7.98	7.50	7.67	7.56
175.78	7.13	-346.18	8.74	8.03	8.24	7.71	7.95	7.91	8.00	7.51	7.68	7.56
177.19	7.13	-345.99	8.72	8.03	8.23	7.70	7.96	7.92	7.99	7.51	7.68	7.56
178.59	7.16	-347.23	8.70	8.07	8.23	7.71	7.96	7.91	8.00	7.53	7.68	7.54
180.00	7.17	-345.84	8.71	8.07	8.22	7.74	7.99	7.94	8.01	7.53	7.68	7.56
181.41	7.15	-347.23	8.67	8.04	8.24	7.72	7.98	7.93	8.01	7.52	7.67	7.55
182.81	7.14	-345.86	8.63	8.04	8.25	7.72	7.97	7.92	8.02	7.52	7.66	7.55
184.22	7.14	-345.44	8.61	8.05	8.24	7.72	7.97	7.91	8.01	7.52	7.68	7.54

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
185.62	7.15	-346.45	8.58	8.06	8.25	7.71	7.95	7.92	8.03	7.53	7.65	7.55
187.03	7.17	-346.91	8.55	8.05	8.23	7.72	7.96	7.92	8.01	7.53	7.68	7.55
188.44	7.17	-346.65	8.53	8.04	8.23	7.72	7.97	7.93	8.01	7.53	7.67	7.56
189.84	7.17	-346.31	8.49	8.04	8.24	7.73	7.97	7.92	8.01	7.53	7.67	7.54
191.25	7.18	-346.28	8.43	8.03	8.22	7.72	7.97	7.92	8.00	7.53	7.68	7.54
192.66	7.17	-347.19	8.42	8.02	8.22	7.72	7.96	7.93	8.00	7.53	7.66	7.54
194.06	7.17	-346.61	8.39	8.01	8.22	7.72	7.94	7.92	8.01	7.53	7.68	7.53
195.47	7.16	-346.79	8.35	8.00	8.22	7.71	7.95	7.90	8.01	7.53	7.66	7.54
196.88	7.18	-347.60	8.33	7.99	8.21	7.70	7.95	7.90	8.00	7.53	7.65	7.55
198.28	7.18	-346.57	8.31	7.99	8.20	7.70	7.94	7.90	8.00	7.53	7.66	7.54
199.69	7.14	-347.43	8.28	7.96	8.18	7.69	7.94	7.90	7.99	7.52	7.64	7.54
201.09	7.18	-346.35	8.27	7.95	8.18	7.68	7.94	7.88	7.99	7.51	7.66	7.52
202.50	7.15	-347.74	8.26	7.95	8.18	7.68	7.94	7.88	7.98	7.50	7.66	7.53
203.91	7.15	-346.95	8.24	7.93	8.17	7.69	7.93	7.87	7.97	7.51	7.64	7.51
205.31	7.17	-346.93	8.22	7.93	8.17	7.67	7.91	7.86	7.97	7.51	7.64	7.52
206.72	7.17	-347.38	8.21	7.91	8.15	7.66	7.90	7.85	7.98	7.49	7.63	7.51
208.12	7.16	-347.51	8.21	7.90	8.14	7.66	7.91	7.84	7.97	7.51	7.62	7.53
209.53	7.14	-347.72	8.18	7.90	8.14	7.66	7.90	7.84	7.97	7.50	7.61	7.51
210.94	7.16	-347.41	8.17	7.87	8.11	7.64	7.89	7.84	7.95	7.48	7.62	7.51
212.34	7.17	-347.83	8.16	7.88	8.13	7.63	7.87	7.84	7.95	7.49	7.62	7.52
213.75	7.17	-347.34	8.15	7.86	8.12	7.64	7.87	7.83	7.94	7.48	7.62	7.51
215.16	7.15	-348.28	8.14	7.85	8.10	7.63	7.87	7.81	7.94	7.48	7.62	7.54
216.56	7.15	-347.79	8.12	7.83	8.08	7.62	7.85	7.82	7.93	7.46	7.62	7.52
217.97	7.16	-347.58	8.10	7.83	8.08	7.63	7.85	7.80	7.92	7.46	7.61	7.51
219.38	7.17	-347.95	8.10	7.83	8.06	7.60	7.86	7.80	7.91	7.47	7.61	7.51
220.78	7.14	-348.26	8.10	7.79	8.08	7.59	7.84	7.80	7.89	7.46	7.59	7.50
222.19	7.11	-348.44	8.09	7.80	8.05	7.58	7.80	7.77	7.92	7.47	7.60	7.52
223.59	7.11	-348.19	8.09	7.80	8.05	7.57	7.80	7.78	7.91	7.46	7.59	7.53
225.00	7.10	-348.84	8.08	7.78	8.06	7.57	7.80	7.76	7.90	7.45	7.58	7.52
226.41	7.11	-349.57	8.09	7.76	8.02	7.55	7.81	7.76	7.88	7.42	7.58	7.49
227.81	7.07	-350.57	8.07	7.75	8.03	7.56	7.80	7.74	7.86	7.43	7.57	7.48
229.22	7.06	-351.23	8.07	7.73	8.03	7.55	7.77	7.74	7.87	7.42	7.57	7.47
230.62	7.02	-351.74	8.05	7.76	8.01	7.54	7.79	7.75	7.86	7.42	7.55	7.45
232.03	7.04	-351.72	8.05	7.74	7.99	7.52	7.77	7.73	7.85	7.42	7.56	7.48
233.44	7.02	-351.97	8.06	7.73	7.98	7.51	7.77	7.71	7.84	7.41	7.56	7.48
234.84	7.01	-353.86	8.08	7.72	7.97	7.53	7.76	7.71	7.84	7.40	7.54	7.48

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
236.25	7.00	-353.30	8.08	7.69	8.00	7.51	7.74	7.71	7.83	7.40	7.54	7.47
237.66	6.96	-354.51	8.08	7.70	7.99	7.51	7.75	7.70	7.83	7.38	7.53	7.47
239.06	6.93	-357.95	8.08	7.70	7.98	7.50	7.76	7.69	7.83	7.38	7.52	7.42
240.47	6.88	-359.55	8.07	7.69	7.98	7.50	7.73	7.69	7.82	7.38	7.50	7.40
241.88	6.96	-360.02	8.08	7.68	7.96	7.49	7.72	7.68	7.83	7.38	7.50	7.40
243.28	7.00	-357.43	8.06	7.70	7.99	7.50	7.74	7.69	7.83	7.38	7.50	7.42
244.69	7.03	-359.18	8.05	7.67	7.97	7.50	7.75	7.69	7.83	7.38	7.52	7.42
246.09	7.09	-355.45	8.06	7.69	7.98	7.51	7.75	7.69	7.83	7.38	7.52	7.39
247.50	7.09	-354.39	8.03	7.69	7.97	7.50	7.74	7.70	7.83	7.40	7.53	7.40
248.91	7.08	-358.69	8.05	7.70	7.97	7.52	7.75	7.70	7.85	7.40	7.52	7.41
250.31	7.13	-353.97	8.01	7.67	7.97	7.50	7.74	7.71	7.86	7.40	7.53	7.42
251.72	7.15	-354.60	8.00	7.69	7.99	7.50	7.74	7.69	7.85	7.41	7.54	7.44
253.12	7.13	-353.61	7.99	7.67	7.97	7.50	7.76	7.68	7.84	7.41	7.54	7.44
254.53	7.16	-351.80	7.96	7.70	7.99	7.50	7.76	7.70	7.84	7.41	7.54	7.43
255.94	7.17	-351.77	7.94	7.69	7.97	7.51	7.75	7.70	7.84	7.40	7.54	7.43
257.34	7.19	-351.68	7.94	7.68	7.98	7.50	7.75	7.70	7.83	7.40	7.54	7.43
258.75	7.20	-348.81	7.90	7.69	7.98	7.53	7.75	7.70	7.85	7.42	7.54	7.45
260.16	7.22	-349.22	7.89	7.69	7.98	7.50	7.78	7.70	7.86	7.43	7.54	7.45
261.56	7.21	-349.23	7.87	7.69	7.99	7.52	7.77	7.70	7.85	7.42	7.54	7.43
262.97	7.22	-348.09	7.84	7.69	8.00	7.51	7.75	7.71	7.85	7.42	7.54	7.46
264.38	7.22	-348.60	7.82	7.69	8.01	7.50	7.75	7.71	7.85	7.42	7.54	7.45
265.78	7.23	-347.85	7.80	7.69	8.00	7.51	7.76	7.72	7.85	7.42	7.54	7.43
267.19	7.23	-347.42	7.78	7.69	8.01	7.53	7.75	7.71	7.85	7.42	7.54	7.45
268.59	7.26	-348.81	7.77	7.70	7.99	7.51	7.78	7.71	7.85	7.42	7.53	7.45
270.00	7.23	-346.96	7.76	7.70	8.00	7.52	7.75	7.71	7.85	7.42	7.55	7.46
271.41	7.22	-348.27	7.72	7.69	8.00	7.51	7.77	7.71	7.86	7.42	7.53	7.46
272.81	7.25	-347.14	7.71	7.68	7.99	7.49	7.76	7.71	7.85	7.42	7.56	7.46
274.22	7.25	-347.54	7.72	7.71	8.00	7.52	7.76	7.72	7.85	7.42	7.55	7.44
275.62	7.22	-348.10	7.69	7.68	7.98	7.52	7.77	7.71	7.86	7.41	7.55	7.44
277.03	7.25	-347.32	7.65	7.71	8.01	7.53	7.77	7.72	7.85	7.42	7.54	7.44
278.44	7.22	-347.44	7.67	7.69	8.00	7.51	7.78	7.71	7.85	7.43	7.54	7.45
279.84	7.25	-348.09	7.66	7.68	8.00	7.51	7.77	7.72	7.85	7.42	7.54	7.46
281.25	7.24	-348.41	7.67	7.68	7.99	7.52	7.75	7.72	7.86	7.42	7.54	7.45
282.66	7.23	-348.12	7.69	7.68	7.99	7.51	7.76	7.73	7.85	7.42	7.54	7.45
284.06	7.23	-347.72	7.68	7.67	7.99	7.50	7.76	7.73	7.86	7.42	7.54	7.44
285.47	7.22	-347.97	7.69	7.69	7.99	7.51	7.78	7.72	7.86	7.42	7.54	7.46

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
286.88	7.22	-348.29	7.73	7.69	7.99	7.52	7.79	7.73	7.86	7.44	7.55	7.46
288.28	7.24	-348.91	7.72	7.67	7.99	7.51	7.77	7.72	7.88	7.44	7.54	7.46
289.69	7.22	-348.53	7.67	7.67	8.00	7.53	7.76	7.74	7.86	7.43	7.55	7.46
291.09	7.19	-348.89	7.68	7.68	7.97	7.50	7.78	7.73	7.85	7.42	7.56	7.47
292.50	7.16	-351.33	7.68	7.67	7.99	7.52	7.76	7.75	7.87	7.43	7.56	7.45
293.91	7.15	-351.11	7.70	7.66	7.97	7.52	7.75	7.73	7.85	7.43	7.54	7.44
295.31	7.12	-350.73	7.69	7.67	7.97	7.51	7.76	7.74	7.87	7.45	7.53	7.44
296.72	7.13	-354.41	7.73	7.67	8.01	7.52	7.77	7.74	7.86	7.43	7.54	7.43
298.12	7.15	-354.55	7.72	7.68	7.98	7.52	7.79	7.75	7.86	7.42	7.54	7.41
299.53	7.13	-355.53	7.68	7.68	8.01	7.54	7.80	7.74	7.88	7.44	7.54	7.40
300.94	7.13	-355.24	7.66	7.68	8.00	7.55	7.78	7.75	7.90	7.44	7.54	7.42
302.34	7.12	-354.22	7.65	7.68	8.00	7.54	7.80	7.75	7.89	7.45	7.54	7.42
303.75	7.11	-355.56	7.60	7.68	8.02	7.56	7.80	7.78	7.89	7.45	7.54	7.42
305.16	7.10	-354.17	7.61	7.67	8.02	7.54	7.80	7.76	7.89	7.44	7.54	7.40
306.56	7.12	-355.65	7.61	7.68	7.99	7.56	7.81	7.77	7.90	7.44	7.53	7.41
307.97	7.09	-355.20	7.67	7.69	8.03	7.54	7.79	7.76	7.89	7.47	7.55	7.42
309.38	7.10	-354.50	7.65	7.69	8.00	7.56	7.82	7.79	7.92	7.46	7.55	7.42
310.78	7.12	-355.35	7.62	7.67	8.02	7.57	7.80	7.78	7.89	7.46	7.56	7.42
312.19	7.11	-352.38	7.49	7.69	8.02	7.58	7.82	7.79	7.91	7.46	7.57	7.44
313.59	7.13	-351.31	7.74	7.73	8.04	7.57	7.83	7.79	7.90	7.47	7.57	7.45
315.00	7.14	-351.69	7.72	7.72	8.01	7.57	7.81	7.77	7.89	7.46	7.55	7.43
316.41	7.10	-355.14	7.66	7.71	8.03	7.57	7.80	7.76	7.89	7.46	7.54	7.44
317.81	7.11	-354.51	7.58	7.72	8.04	7.58	7.83	7.77	7.90	7.44	7.54	7.42
319.22	7.09	-353.55	7.76	7.78	8.05	7.59	7.83	7.80	7.89	7.43	7.55	7.40
320.62	7.09	-354.08	7.96	7.76	8.03	7.58	7.82	7.79	7.90	7.42	7.52	7.38
322.03	7.07	-357.03	7.96	7.76	8.03	7.56	7.81	7.77	7.89	7.42	7.53	7.38
323.44	7.08	-353.87	7.91	7.75	8.05	7.59	7.80	7.76	7.91	7.42	7.54	7.40
324.84	7.09	-355.20	7.89	7.77	8.04	7.58	7.84	7.78	7.89	7.45	7.54	7.41
326.25	7.07	-354.19	7.86	7.79	8.07	7.58	7.85	7.80	7.91	7.44	7.54	7.40
327.66	7.15	-351.72	7.84	7.81	8.07	7.63	7.86	7.80	7.91	7.47	7.56	7.44
329.06	7.14	-353.44	7.84	7.80	8.08	7.61	7.85	7.82	7.91	7.44	7.54	7.43
330.47	7.14	-351.01	7.79	7.81	8.10	7.63	7.87	7.82	7.92	7.45	7.54	7.46
331.88	7.15	-347.97	7.80	7.81	8.12	7.62	7.86	7.82	7.94	7.47	7.54	7.45
333.28	7.18	-350.11	7.81	7.82	8.10	7.62	7.86	7.83	7.94	7.47	7.57	7.48
334.69	7.17	-349.78	7.83	7.82	8.12	7.66	7.88	7.82	7.91	7.46	7.58	7.46
336.09	7.18	-351.83	7.83	7.87	8.13	7.64	7.88	7.85	7.93	7.47	7.58	7.47

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
337.50	7.18	-351.32	7.86	7.86	8.16	7.66	7.89	7.87	7.95	7.46	7.57	7.48
338.91	7.17	-349.20	7.85	7.88	8.14	7.68	7.92	7.87	7.95	7.48	7.58	7.48
340.31	7.17	-349.89	7.86	7.89	8.16	7.69	7.93	7.86	7.95	7.46	7.58	7.49
341.72	7.17	-348.94	7.88	7.88	8.17	7.69	7.89	7.87	7.96	7.46	7.56	7.48
343.12	7.12	-349.17	7.95	7.91	8.19	7.70	7.92	7.88	7.95	7.47	7.57	7.48
344.53	7.18	-352.11	7.98	7.93	8.19	7.69	7.93	7.88	7.96	7.47	7.58	7.47
345.94	7.05	-352.67	8.01	7.95	8.18	7.69	7.93	7.90	7.93	7.44	7.56	7.44
347.34	6.98	-358.05	8.05	7.93	8.18	7.69	7.91	7.88	7.93	7.44	7.51	7.40
348.75	7.08	-359.86	8.07	7.94	8.18	7.68	7.91	7.88	7.93	7.42	7.51	7.34
350.16	7.09	-360.63	8.12	7.93	8.20	7.70	7.92	7.88	7.93	7.43	7.52	7.37
351.56	7.08	-356.55	8.12	7.95	8.20	7.70	7.92	7.88	7.93	7.43	7.52	7.38
352.97	7.08	-353.66	8.14	7.96	8.22	7.71	7.94	7.89	7.95	7.44	7.54	7.42
354.38	7.11	-354.61	8.10	7.98	8.21	7.74	7.96	7.90	7.96	7.45	7.54	7.43
355.78	7.20	-350.81	8.08	7.93	8.20	7.72	7.95	7.90	7.95	7.44	7.54	7.42
357.19	7.18	-348.22	8.15	7.91	8.20	7.69	7.92	7.89	7.96	7.45	7.54	7.46
358.59	7.15	-349.28	8.19	7.93	8.17	7.69	7.92	7.88	7.97	7.46	7.57	7.45
0.00	7.11	-351.54	8.32	7.95	8.20	7.67	7.88	7.85	7.94	7.47	7.57	7.47
1.41	7.14	-350.13	8.37	7.96	8.18	7.67	7.87	7.84	7.91	7.45	7.57	7.46
2.81	7.23	-349.93	8.43	7.98	8.18	7.66	7.89	7.85	7.90	7.41	7.54	7.45
4.22	7.18	-349.92	8.46	7.96	8.18	7.65	7.90	7.82	7.90	7.42	7.54	7.45
5.62	7.16	-351.11	8.49	7.97	8.16	7.65	7.89	7.85	7.90	7.41	7.54	7.47
7.03	7.17	-348.35	8.53	7.98	8.16	7.63	7.89	7.83	7.91	7.42	7.57	7.48
8.44	7.19	-347.89	8.57	7.98	8.18	7.66	7.87	7.83	7.91	7.42	7.56	7.48
9.84	7.18	-347.42	8.59	7.97	8.17	7.64	7.86	7.82	7.90	7.43	7.54	7.48
11.25	7.17	-346.73	8.61	7.97	8.17	7.63	7.87	7.83	7.89	7.40	7.56	7.47
12.66	7.16	-346.00	8.61	7.96	8.17	7.61	7.84	7.81	7.89	7.41	7.56	7.48
14.06	7.17	-347.02	8.67	7.98	8.16	7.60	7.83	7.81	7.89	7.39	7.55	7.50
15.47	7.17	-347.71	8.66	7.96	8.14	7.60	7.84	7.79	7.88	7.39	7.57	7.49
16.88	7.14	-347.13	8.71	7.95	8.15	7.60	7.84	7.80	7.89	7.40	7.57	7.51
18.28	7.14	-346.92	8.72	7.98	8.16	7.62	7.85	7.80	7.91	7.37	7.57	7.51
19.69	7.15	-346.64	8.76	8.04	8.19	7.64	7.87	7.82	7.89	7.38	7.57	7.52
21.09	7.14	-347.73	8.79	8.07	8.21	7.65	7.91	7.84	7.89	7.39	7.55	7.53
22.50	7.13	-347.38	8.80	8.10	8.26	7.68	7.95	7.86	7.92	7.39	7.54	7.53
23.91	7.13	-346.32	8.78	8.09	8.27	7.67	7.94	7.86	7.94	7.42	7.57	7.54
25.31	7.13	-347.49	8.80	8.11	8.23	7.66	7.93	7.86	7.94	7.42	7.58	7.53
26.72	7.16	-347.69	8.83	8.11	8.23	7.68	7.92	7.85	7.94	7.43	7.57	7.53

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
28.12	7.14	-347.24	8.86	8.09	8.24	7.67	7.93	7.85	7.91	7.41	7.59	7.54
29.53	7.13	-347.28	8.87	8.08	8.25	7.68	7.91	7.84	7.91	7.41	7.58	7.54
30.94	7.13	-346.22	8.89	8.08	8.24	7.67	7.93	7.84	7.91	7.38	7.58	7.55
32.34	7.15	-345.81	8.89	8.09	8.22	7.66	7.91	7.84	7.92	7.38	7.58	7.55
33.75	7.15	-347.12	8.92	8.09	8.21	7.65	7.91	7.84	7.89	7.40	7.58	7.54
35.16	7.14	-346.81	8.92	8.07	8.21	7.65	7.89	7.82	7.89	7.40	7.58	7.55
36.56	7.11	-345.92	8.97	8.07	8.23	7.68	7.91	7.83	7.91	7.41	7.58	7.57
37.97	7.14	-346.08	8.93	8.07	8.22	7.65	7.90	7.84	7.91	7.41	7.60	7.58
39.38	7.13	-347.64	8.97	8.07	8.21	7.66	7.90	7.83	7.89	7.37	7.60	7.56
40.78	7.11	-346.28	8.96	8.06	8.20	7.64	7.89	7.82	7.90	7.38	7.61	7.57
42.19	7.13	-346.58	8.94	8.06	8.20	7.65	7.90	7.82	7.87	7.38	7.62	7.58
43.59	7.12	-345.19	8.95	8.04	8.19	7.64	7.88	7.82	7.88	7.38	7.60	7.57
45.00	7.12	-346.31	8.92	8.05	8.18	7.60	7.87	7.80	7.87	7.36	7.60	7.57
46.41	7.11	-345.44	8.91	8.02	8.15	7.59	7.86	7.78	7.86	7.36	7.60	7.59
47.81	7.09	-345.17	8.87	8.00	8.15	7.61	7.85	7.77	7.85	7.35	7.60	7.59
49.22	7.13	-345.27	8.84	7.98	8.13	7.57	7.83	7.76	7.85	7.34	7.61	7.59
50.62	7.11	-345.21	8.82	7.97	8.13	7.58	7.84	7.77	7.84	7.33	7.62	7.61
52.03	7.10	-346.13	8.78	7.95	8.10	7.58	7.84	7.77	7.83	7.34	7.63	7.59
53.44	7.11	-345.41	8.78	7.94	8.10	7.56	7.82	7.76	7.84	7.34	7.60	7.61
54.84	7.10	-344.50	8.75	7.92	8.08	7.57	7.81	7.75	7.83	7.34	7.58	7.58
56.25	7.11	-344.71	8.77	7.93	8.08	7.55	7.81	7.72	7.84	7.33	7.54	7.60
57.66	7.11	-345.29	8.71	7.91	8.07	7.54	7.79	7.75	7.83	7.35	7.56	7.60
59.06	7.09	-344.28	8.73	7.91	8.06	7.55	7.81	7.74	7.82	7.32	7.59	7.60
60.47	7.10	-344.95	8.65	7.92	8.06	7.52	7.79	7.74	7.80	7.34	7.58	7.60
61.88	7.10	-344.43	8.64	7.89	8.05	7.54	7.79	7.74	7.79	7.30	7.58	7.61
63.28	7.09	-345.07	8.64	7.89	8.05	7.53	7.81	7.73	7.80	7.28	7.57	7.61
64.69	7.09	-344.05	8.62	7.87	8.04	7.53	7.78	7.73	7.80	7.29	7.57	7.61
66.09	7.08	-343.02	8.58	7.86	8.05	7.53	7.77	7.72	7.79	7.27	7.57	7.61
67.50	7.11	-344.08	8.56	7.85	8.04	7.50	7.77	7.71	7.77	7.28	7.55	7.61
68.91	7.11	-343.57	8.53	7.82	8.02	7.48	7.74	7.69	7.76	7.26	7.56	7.60
70.31	7.10	-343.58	8.45	7.81	7.98	7.48	7.73	7.68	7.74	7.23	7.54	7.60
71.72	7.10	-343.43	8.41	7.78	7.97	7.44	7.73	7.67	7.74	7.24	7.54	7.59
73.12	7.11	-342.49	8.39	7.73	7.95	7.39	7.72	7.64	7.73	7.26	7.54	7.60
74.53	7.11	-344.21	8.29	7.70	7.89	7.35	7.70	7.62	7.73	7.25	7.54	7.59
75.94	7.10	-342.66	8.25	7.69	7.91	7.35	7.70	7.62	7.73	7.26	7.56	7.60
77.34	7.09	-344.75	8.18	7.65	7.90	7.36	7.68	7.63	7.73	7.24	7.54	7.60

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
78.75	7.09	-343.14	8.12	7.64	7.88	7.33	7.67	7.62	7.72	7.24	7.54	7.59
80.16	7.11	-343.48	7.96	7.58	7.83	7.30	7.64	7.60	7.70	7.22	7.54	7.58
81.56	7.11	-343.35	7.77	7.48	7.76	7.26	7.59	7.55	7.67	7.22	7.54	7.57
82.97	7.09	-344.24	7.42	7.42	7.74	7.27	7.61	7.58	7.71	7.25	7.56	7.60
84.38	7.08	-342.45	7.94	7.65	7.87	7.35	7.69	7.63	7.74	7.26	7.56	7.57
85.78	7.09	-343.92	8.36	7.80	7.95	7.39	7.73	7.68	7.75	7.27	7.57	7.58
87.19	7.11	-345.05	8.36	7.79	7.97	7.41	7.74	7.69	7.76	7.30	7.55	7.57
88.59	7.09	-345.59	8.33	7.74	7.94	7.42	7.71	7.68	7.77	7.25	7.57	7.57
90.00	7.10	-343.39	8.22	7.71	7.93	7.39	7.69	7.65	7.75	7.27	7.53	7.56
91.41	7.13	-344.02	8.16	7.69	7.88	7.34	7.68	7.64	7.72	7.25	7.54	7.57
92.81	7.12	-343.06	8.09	7.64	7.86	7.34	7.68	7.61	7.73	7.25	7.56	7.57
94.22	7.10	-343.86	7.93	7.59	7.81	7.30	7.65	7.60	7.71	7.24	7.55	7.57
95.62	7.12	-343.61	7.82	7.54	7.79	7.30	7.61	7.58	7.73	7.23	7.54	7.57
97.03	7.12	-343.78	7.75	7.52	7.79	7.27	7.61	7.60	7.70	7.23	7.54	7.56
98.44	7.12	-343.93	7.64	7.50	7.76	7.26	7.61	7.56	7.68	7.21	7.55	7.56
99.84	7.09	-342.67	7.61	7.47	7.75	7.26	7.61	7.56	7.70	7.23	7.56	7.57
101.25	7.11	-343.25	7.58	7.46	7.74	7.25	7.59	7.55	7.68	7.24	7.55	7.59
102.66	7.12	-343.99	7.47	7.42	7.72	7.23	7.58	7.54	7.69	7.23	7.54	7.59
104.06	7.11	-344.14	7.40	7.40	7.71	7.23	7.58	7.54	7.68	7.24	7.56	7.59
105.47	7.11	-344.62	7.35	7.39	7.69	7.22	7.58	7.55	7.70	7.25	7.56	7.58
106.88	7.09	-344.20	7.32	7.37	7.70	7.23	7.60	7.57	7.70	7.25	7.57	7.58
108.28	7.07	-344.73	7.41	7.42	7.72	7.24	7.60	7.57	7.74	7.26	7.57	7.59
109.69	7.11	-344.13	7.56	7.45	7.75	7.26	7.60	7.57	7.71	7.25	7.57	7.59
111.09	7.09	-344.37	7.71	7.49	7.75	7.26	7.63	7.59	7.72	7.26	7.58	7.58
112.50	7.08	-345.83	7.70	7.49	7.78	7.29	7.63	7.61	7.73	7.27	7.58	7.58
113.91	7.11	-344.57	7.59	7.47	7.75	7.30	7.63	7.60	7.74	7.27	7.58	7.57
115.31	7.09	-345.40	7.65	7.49	7.78	7.31	7.63	7.61	7.74	7.30	7.57	7.59
116.72	7.10	-344.93	7.69	7.51	7.80	7.34	7.64	7.61	7.77	7.29	7.60	7.59
118.12	7.08	-344.51	7.91	7.58	7.85	7.37	7.66	7.67	7.77	7.30	7.58	7.59
119.53	7.07	-345.40	8.19	7.69	7.90	7.41	7.72	7.69	7.78	7.31	7.60	7.57
120.94	7.07	-346.31	8.35	7.78	7.97	7.44	7.76	7.71	7.80	7.33	7.60	7.57
122.34	7.07	-345.28	8.41	7.80	8.00	7.51	7.77	7.74	7.81	7.33	7.60	7.57
123.75	7.10	-346.24	8.49	7.86	8.04	7.50	7.79	7.75	7.83	7.33	7.60	7.57
125.16	7.08	-345.47	8.53	7.87	8.06	7.55	7.80	7.76	7.84	7.33	7.60	7.57
126.56	7.10	-344.07	8.55	7.88	8.06	7.53	7.80	7.77	7.85	7.34	7.62	7.58
127.97	7.10	-345.52	8.54	7.91	8.07	7.51	7.82	7.77	7.86	7.34	7.62	7.59

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
129.38	7.11	-344.81	8.57	7.90	8.07	7.54	7.83	7.77	7.85	7.34	7.62	7.59
130.78	7.09	-345.28	8.60	7.90	8.08	7.55	7.84	7.79	7.86	7.36	7.60	7.59
132.19	7.11	-343.92	8.53	7.88	8.08	7.53	7.81	7.78	7.87	7.38	7.60	7.59
133.59	7.10	-344.01	8.59	7.91	8.08	7.52	7.82	7.79	7.86	7.36	7.62	7.57
135.00	7.12	-345.80	8.61	7.91	8.10	7.56	7.85	7.79	7.88	7.37	7.62	7.59
136.41	7.12	-345.55	8.69	7.96	8.14	7.58	7.84	7.81	7.88	7.39	7.62	7.57
137.81	7.11	-345.55	8.61	7.94	8.13	7.59	7.86	7.82	7.90	7.37	7.62	7.59
139.22	7.11	-345.21	8.72	7.98	8.12	7.58	7.87	7.82	7.89	7.41	7.62	7.59
140.62	7.12	-345.26	8.77	7.99	8.14	7.59	7.86	7.83	7.90	7.38	7.62	7.56
142.03	7.08	-345.66	8.75	7.99	8.13	7.62	7.89	7.82	7.89	7.40	7.62	7.58
143.44	7.12	-345.52	8.78	8.01	8.17	7.59	7.86	7.83	7.90	7.37	7.62	7.58
144.84	7.13	-345.22	8.77	7.99	8.18	7.62	7.86	7.82	7.89	7.39	7.61	7.59
146.25	7.13	-345.47	8.82	8.01	8.16	7.62	7.88	7.84	7.91	7.40	7.63	7.60
147.66	7.12	-345.32	8.78	8.01	8.15	7.63	7.89	7.82	7.93	7.42	7.61	7.60
149.06	7.12	-345.09	8.80	8.00	8.16	7.64	7.89	7.84	7.92	7.43	7.63	7.58
150.47	7.13	-346.40	8.80	8.01	8.15	7.64	7.91	7.86	7.91	7.42	7.64	7.57
151.88	7.13	-345.77	8.70	7.98	8.15	7.62	7.88	7.84	7.92	7.43	7.64	7.59
153.28	7.10	-345.34	8.75	7.95	8.16	7.62	7.90	7.84	7.93	7.45	7.64	7.59
154.69	7.12	-345.80	8.74	7.99	8.16	7.64	7.90	7.84	7.93	7.44	7.64	7.59
156.09	7.12	-346.25	8.77	7.98	8.17	7.64	7.90	7.86	7.94	7.46	7.64	7.59
157.50	7.12	-346.34	8.77	8.00	8.16	7.63	7.90	7.87	7.95	7.47	7.64	7.59
158.91	7.12	-346.42	8.78	8.01	8.19	7.66	7.93	7.86	7.96	7.46	7.66	7.59
160.31	7.12	-345.64	8.78	8.00	8.18	7.66	7.91	7.88	7.95	7.45	7.65	7.59
161.72	7.14	-346.31	8.78	8.00	8.17	7.65	7.91	7.88	7.96	7.46	7.66	7.59
163.12	7.12	-346.09	8.79	8.03	8.21	7.65	7.92	7.88	7.95	7.47	7.66	7.59
164.53	7.14	-347.03	8.80	8.01	8.19	7.65	7.94	7.89	7.97	7.46	7.66	7.59
165.94	7.13	-346.22	8.80	8.05	8.20	7.68	7.93	7.91	7.97	7.46	7.66	7.59
167.34	7.12	-345.43	8.80	8.00	8.19	7.67	7.92	7.90	7.97	7.46	7.66	7.59
168.75	7.15	-345.59	8.81	8.04	8.21	7.68	7.94	7.91	7.97	7.49	7.66	7.60
170.16	7.17	-347.06	8.80	8.02	8.19	7.69	7.94	7.90	7.98	7.48	7.68	7.58
171.56	7.14	-346.31	8.80	8.03	8.23	7.68	7.96	7.93	7.97	7.50	7.68	7.58
172.97	7.13	-345.82	8.78	8.02	8.21	7.69	7.95	7.92	7.99	7.50	7.68	7.57
174.38	7.13	-344.86	8.76	8.04	8.24	7.70	7.97	7.91	8.01	7.50	7.68	7.59
175.78	7.15	-346.11	8.74	8.04	8.22	7.72	7.96	7.91	8.00	7.51	7.68	7.58
177.19	7.14	-346.67	8.74	8.03	8.24	7.73	7.96	7.91	7.98	7.50	7.68	7.55
178.59	7.13	-346.17	8.71	8.04	8.22	7.75	7.97	7.93	8.01	7.51	7.68	7.55

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
180.00	7.13	-345.85	8.69	8.05	8.23	7.72	7.98	7.92	7.99	7.50	7.68	7.55
181.41	7.16	-345.05	8.68	8.05	8.25	7.71	7.96	7.92	8.01	7.53	7.67	7.55
182.81	7.14	-346.52	8.66	8.05	8.24	7.74	7.99	7.92	8.01	7.53	7.68	7.55
184.22	7.16	-346.33	8.62	8.04	8.24	7.74	7.96	7.91	8.02	7.53	7.68	7.55
185.62	7.14	-345.69	8.57	8.05	8.26	7.74	7.97	7.93	8.00	7.53	7.67	7.54
187.03	7.13	-345.84	8.55	8.03	8.23	7.73	7.98	7.92	8.02	7.53	7.68	7.53
188.44	7.17	-346.01	8.52	8.03	8.25	7.72	7.95	7.92	8.02	7.53	7.66	7.56
189.84	7.15	-346.12	8.50	8.02	8.22	7.73	7.95	7.92	8.01	7.53	7.66	7.54
191.25	7.15	-346.14	8.46	8.02	8.25	7.74	7.97	7.92	8.01	7.53	7.66	7.56
192.66	7.14	-346.53	8.42	8.01	8.23	7.72	7.95	7.91	8.02	7.52	7.66	7.55
194.06	7.15	-345.58	8.38	8.01	8.23	7.71	7.97	7.91	7.99	7.54	7.66	7.53
195.47	7.14	-345.19	8.37	8.00	8.21	7.71	7.96	7.92	8.00	7.52	7.66	7.54
196.88	7.18	-345.65	8.33	7.98	8.23	7.70	7.92	7.91	7.98	7.52	7.66	7.51
198.28	7.16	-346.96	8.32	7.97	8.21	7.70	7.94	7.90	8.00	7.52	7.65	7.53
199.69	7.17	-346.51	8.30	7.98	8.20	7.69	7.93	7.90	7.98	7.51	7.65	7.53
201.09	7.18	-346.66	8.26	7.95	8.19	7.68	7.91	7.89	7.98	7.51	7.65	7.54
202.50	7.15	-346.27	8.26	7.94	8.18	7.69	7.91	7.86	7.98	7.50	7.64	7.52
203.91	7.17	-347.33	8.24	7.93	8.17	7.68	7.91	7.87	7.97	7.51	7.64	7.51
205.31	7.16	-346.66	8.22	7.92	8.17	7.68	7.91	7.86	7.97	7.50	7.64	7.52
206.72	7.17	-346.99	8.21	7.92	8.14	7.66	7.91	7.87	7.95	7.49	7.63	7.51
208.12	7.16	-346.82	8.19	7.91	8.16	7.66	7.90	7.85	7.96	7.49	7.62	7.52
209.53	7.16	-347.51	8.16	7.90	8.14	7.66	7.90	7.85	7.96	7.48	7.63	7.51
210.94	7.17	-346.81	8.16	7.88	8.14	7.64	7.88	7.84	7.95	7.49	7.62	7.54
212.34	7.17	-347.61	8.14	7.86	8.15	7.63	7.88	7.82	7.95	7.49	7.62	7.52
213.75	7.15	-346.58	8.13	7.87	8.11	7.62	7.86	7.82	7.93	7.45	7.61	7.50
215.16	7.16	-348.23	8.10	7.87	8.09	7.62	7.87	7.83	7.94	7.47	7.63	7.49
216.56	7.13	-347.05	8.10	7.85	8.11	7.60	7.87	7.82	7.92	7.46	7.60	7.50
217.97	7.11	-348.58	8.11	7.84	8.07	7.61	7.86	7.81	7.94	7.47	7.61	7.50
219.38	7.12	-348.21	8.09	7.82	8.08	7.60	7.84	7.78	7.93	7.46	7.61	7.52
220.78	7.08	-350.37	8.07	7.79	8.06	7.59	7.82	7.79	7.94	7.47	7.61	7.52
222.19	7.08	-349.28	8.08	7.81	8.06	7.57	7.83	7.78	7.92	7.45	7.60	7.50
223.59	7.06	-351.15	8.06	7.78	8.04	7.58	7.82	7.77	7.89	7.45	7.58	7.49
225.00	7.00	-352.09	8.06	7.76	8.03	7.56	7.79	7.77	7.88	7.43	7.57	7.49
226.41	7.02	-353.48	8.05	7.76	8.02	7.55	7.80	7.75	7.88	7.43	7.57	7.46
227.81	7.00	-350.39	8.04	7.74	8.01	7.56	7.79	7.74	7.86	7.42	7.55	7.48
229.22	6.96	-360.42	8.04	7.75	8.01	7.53	7.79	7.74	7.85	7.41	7.55	7.48

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
230.62	7.01	-358.38	8.05	7.74	8.01	7.53	7.79	7.74	7.85	7.40	7.54	7.40
232.03	7.02	-356.29	8.07	7.73	8.01	7.54	7.79	7.72	7.85	7.40	7.51	7.40
233.44	7.02	-355.98	8.03	7.72	8.01	7.51	7.75	7.72	7.86	7.40	7.54	7.43
234.84	7.04	-355.54	8.05	7.73	7.99	7.52	7.75	7.72	7.83	7.40	7.53	7.44
236.25	7.02	-355.89	8.07	7.72	8.00	7.51	7.76	7.72	7.83	7.38	7.52	7.44
237.66	7.04	-355.14	8.05	7.71	7.99	7.52	7.75	7.69	7.83	7.40	7.53	7.44
239.06	7.02	-355.79	8.05	7.71	7.99	7.52	7.77	7.69	7.83	7.38	7.52	7.44
240.47	7.05	-352.44	8.05	7.69	7.98	7.50	7.74	7.69	7.83	7.39	7.51	7.42
241.88	7.04	-352.25	8.04	7.70	7.98	7.49	7.74	7.69	7.83	7.38	7.53	7.44
243.28	7.03	-355.36	8.04	7.69	7.99	7.50	7.74	7.69	7.83	7.38	7.53	7.42
244.69	7.04	-357.44	8.06	7.71	7.98	7.50	7.75	7.69	7.83	7.38	7.51	7.40
246.09	7.05	-355.16	8.02	7.68	7.99	7.48	7.74	7.69	7.83	7.37	7.51	7.40
247.50	7.13	-357.50	8.01	7.71	7.98	7.51	7.75	7.69	7.84	7.40	7.50	7.41
248.91	7.16	-354.94	8.02	7.70	7.98	7.50	7.76	7.69	7.83	7.39	7.52	7.42
250.31	7.13	-352.57	8.00	7.68	7.97	7.51	7.73	7.69	7.83	7.40	7.54	7.42
251.72	7.14	-353.30	7.98	7.71	7.98	7.49	7.75	7.69	7.86	7.40	7.55	7.42
253.12	7.16	-350.66	7.97	7.70	8.00	7.51	7.75	7.71	7.82	7.40	7.52	7.40
254.53	7.15	-353.33	7.95	7.69	7.98	7.52	7.75	7.70	7.84	7.40	7.54	7.43
255.94	7.18	-353.33	7.92	7.68	7.98	7.50	7.75	7.69	7.83	7.40	7.53	7.40
257.34	7.22	-351.79	7.91	7.70	8.00	7.50	7.75	7.70	7.84	7.41	7.54	7.42
258.75	7.21	-351.82	7.89	7.70	7.98	7.52	7.76	7.69	7.85	7.42	7.55	7.44
260.16	7.21	-352.08	7.89	7.71	7.99	7.50	7.76	7.70	7.85	7.43	7.53	7.42
261.56	7.17	-348.59	7.86	7.68	8.00	7.52	7.75	7.71	7.86	7.42	7.55	7.42
262.97	7.21	-349.65	7.85	7.71	8.01	7.52	7.77	7.71	7.85	7.42	7.53	7.45
264.38	7.23	-349.37	7.81	7.70	8.00	7.49	7.74	7.71	7.85	7.42	7.55	7.45
265.78	7.25	-349.26	7.79	7.70	7.99	7.51	7.76	7.71	7.85	7.42	7.55	7.43
267.19	7.22	-350.02	7.78	7.69	8.01	7.52	7.76	7.70	7.85	7.42	7.54	7.44
268.59	7.22	-348.20	7.75	7.70	8.01	7.51	7.76	7.70	7.85	7.42	7.54	7.45
270.00	7.24	-348.94	7.75	7.70	8.01	7.52	7.76	7.72	7.85	7.42	7.55	7.46
271.41	7.25	-348.78	7.73	7.68	8.01	7.51	7.77	7.71	7.85	7.42	7.54	7.46
272.81	7.21	-347.56	7.71	7.68	8.00	7.52	7.75	7.70	7.85	7.42	7.54	7.45
274.22	7.24	-348.19	7.71	7.70	8.00	7.50	7.76	7.69	7.85	7.42	7.54	7.45
275.62	7.24	-347.02	7.70	7.70	8.00	7.51	7.76	7.71	7.85	7.42	7.55	7.45
277.03	7.23	-347.43	7.73	7.69	8.01	7.51	7.75	7.71	7.85	7.42	7.54	7.44
278.44	7.23	-347.91	7.72	7.67	8.00	7.52	7.76	7.71	7.85	7.42	7.54	7.44
279.84	7.23	-347.48	7.72	7.69	8.00	7.50	7.75	7.71	7.85	7.42	7.56	7.45

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
281.25	7.24	-346.88	7.72	7.69	8.01	7.51	7.77	7.72	7.85	7.42	7.53	7.46
282.66	7.23	-347.39	7.75	7.70	7.99	7.51	7.75	7.72	7.85	7.42	7.55	7.44
284.06	7.24	-347.64	7.76	7.71	8.00	7.51	7.75	7.72	7.85	7.42	7.53	7.45
285.47	7.21	-348.14	7.73	7.69	8.00	7.51	7.76	7.73	7.85	7.43	7.53	7.46
286.88	7.23	-347.43	7.68	7.70	8.01	7.51	7.76	7.72	7.85	7.42	7.56	7.46
288.28	7.22	-347.75	7.68	7.68	7.99	7.51	7.75	7.72	7.85	7.44	7.55	7.46
289.69	7.22	-347.29	7.65	7.69	8.01	7.52	7.77	7.72	7.86	7.43	7.55	7.46
291.09	7.24	-347.99	7.64	7.67	8.00	7.53	7.76	7.74	7.86	7.43	7.54	7.46
292.50	7.20	-346.56	7.55	7.64	8.00	7.53	7.75	7.75	7.87	7.43	7.56	7.46
293.91	7.21	-348.40	7.64	7.65	8.00	7.52	7.78	7.74	7.87	7.43	7.57	7.46
295.31	7.21	-348.38	7.52	7.66	7.99	7.53	7.81	7.77	7.87	7.43	7.57	7.46
296.72	7.18	-348.44	7.38	7.65	7.99	7.53	7.78	7.77	7.88	7.45	7.57	7.45
298.12	7.18	-348.90	7.42	7.69	8.03	7.57	7.81	7.77	7.89	7.45	7.56	7.44
299.53	7.18	-351.49	7.37	7.67	8.04	7.58	7.79	7.76	7.90	7.46	7.56	7.46
300.94	7.19	-351.57	7.42	7.68	8.01	7.56	7.79	7.77	7.92	7.47	7.56	7.46
302.34	7.14	-352.61	7.52	7.68	8.04	7.56	7.81	7.76	7.89	7.47	7.56	7.43
303.75	7.11	-354.07	7.49	7.68	8.03	7.57	7.81	7.79	7.89	7.44	7.57	7.42
305.16	7.13	-352.98	7.68	7.73	8.04	7.56	7.83	7.78	7.89	7.46	7.57	7.41
306.56	7.12	-352.98	7.69	7.74	8.05	7.58	7.83	7.80	7.91	7.47	7.57	7.42
307.97	7.13	-353.38	7.57	7.72	8.04	7.58	7.84	7.80	7.93	7.46	7.56	7.42
309.38	7.12	-352.91	7.62	7.72	8.05	7.58	7.82	7.81	7.92	7.47	7.56	7.42
310.78	7.14	-352.20	7.68	7.73	8.05	7.57	7.82	7.79	7.91	7.46	7.56	7.42
312.19	7.12	-354.43	7.66	7.75	8.05	7.58	7.82	7.79	7.91	7.47	7.56	7.44
313.59	7.16	-355.37	7.73	7.70	8.02	7.54	7.81	7.77	7.92	7.46	7.54	7.44
315.00	7.14	-353.47	7.74	7.71	8.02	7.56	7.81	7.77	7.91	7.45	7.54	7.42
316.41	7.10	-354.21	7.85	7.71	8.04	7.55	7.79	7.77	7.90	7.44	7.54	7.42
317.81	7.08	-354.25	7.83	7.71	8.02	7.56	7.80	7.78	7.89	7.44	7.54	7.41
319.22	7.08	-355.32	7.68	7.72	8.01	7.56	7.82	7.78	7.90	7.44	7.54	7.40
320.62	7.07	-359.35	7.76	7.73	8.04	7.56	7.80	7.76	7.89	7.43	7.54	7.41
322.03	7.04	-356.67	7.76	7.77	8.06	7.57	7.81	7.78	7.90	7.44	7.54	7.40
323.44	7.05	-355.12	7.83	7.80	8.05	7.58	7.85	7.78	7.92	7.46	7.54	7.42
324.84	7.08	-354.00	7.86	7.77	8.04	7.55	7.82	7.78	7.90	7.42	7.54	7.39
326.25	7.13	-355.28	7.90	7.79	8.05	7.59	7.83	7.78	7.90	7.44	7.54	7.41
327.66	7.15	-352.42	7.86	7.78	8.07	7.59	7.81	7.77	7.92	7.44	7.54	7.44
329.06	7.13	-351.98	7.86	7.81	8.11	7.59	7.83	7.81	7.91	7.44	7.54	7.46
330.47	7.15	-351.46	7.80	7.80	8.08	7.62	7.87	7.80	7.93	7.44	7.54	7.46

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
331.88	7.13	-351.31	7.78	7.82	8.11	7.61	7.87	7.83	7.91	7.45	7.57	7.45
333.28	7.15	-351.02	7.76	7.81	8.11	7.64	7.87	7.84	7.93	7.46	7.57	7.45
334.69	7.16	-350.88	7.76	7.82	8.12	7.63	7.89	7.84	7.94	7.46	7.59	7.47
336.09	7.19	-350.29	7.76	7.84	8.12	7.64	7.88	7.84	7.93	7.46	7.57	7.49
337.50	7.16	-350.22	7.80	7.83	8.11	7.63	7.88	7.84	7.93	7.46	7.59	7.50
338.91	7.17	-350.28	7.88	7.86	8.12	7.65	7.90	7.84	7.93	7.46	7.56	7.50
340.31	7.17	-351.37	7.91	7.87	8.14	7.63	7.88	7.84	7.92	7.44	7.54	7.47
341.72	7.09	-354.08	7.99	7.87	8.15	7.62	7.89	7.84	7.93	7.45	7.54	7.46
343.12	7.11	-357.67	8.02	7.90	8.15	7.65	7.91	7.84	7.91	7.42	7.51	7.42
344.53	6.96	-359.03	8.06	7.89	8.16	7.66	7.88	7.85	7.91	7.41	7.50	7.37
345.94	6.92	-361.07	8.08	7.90	8.13	7.65	7.90	7.84	7.92	7.40	7.49	7.36
347.34	7.09	-359.07	8.11	7.90	8.16	7.66	7.89	7.84	7.91	7.41	7.49	7.36
348.75	7.13	-355.80	8.13	7.90	8.14	7.65	7.89	7.84	7.91	7.40	7.51	7.38
350.16	7.16	-355.73	8.17	7.91	8.14	7.68	7.91	7.86	7.91	7.42	7.52	7.39
351.56	7.13	-354.49	8.18	7.90	8.14	7.65	7.88	7.85	7.91	7.42	7.52	7.40
352.97	7.10	-356.08	8.22	7.91	8.15	7.65	7.88	7.82	7.91	7.42	7.52	7.41
354.38	7.14	-357.68	8.24	7.91	8.12	7.64	7.87	7.83	7.89	7.42	7.52	7.40
355.78	7.20	-352.84	8.29	7.90	8.15	7.63	7.86	7.82	7.90	7.43	7.52	7.44
357.19	7.12	-352.95	8.34	7.91	8.12	7.64	7.86	7.81	7.90	7.41	7.52	7.44
358.59	7.14	-353.51	8.38	7.93	8.14	7.63	7.86	7.82	7.89	7.40	7.51	7.44
0.00	7.13	-351.04	8.42	7.92	8.16	7.63	7.86	7.83	7.88	7.40	7.52	7.43
1.41	7.16	-352.56	8.47	7.93	8.13	7.63	7.87	7.82	7.88	7.38	7.51	7.41
2.81	7.21	-349.58	8.48	7.94	8.16	7.64	7.87	7.82	7.87	7.37	7.52	7.40
4.22	7.16	-346.13	8.52	7.94	8.15	7.64	7.86	7.82	7.89	7.40	7.52	7.45
5.62	7.16	-351.86	8.54	7.95	8.15	7.63	7.87	7.82	7.89	7.40	7.53	7.47
7.03	7.16	-351.31	8.57	7.95	8.18	7.64	7.88	7.83	7.89	7.40	7.53	7.46
8.44	7.14	-349.31	8.60	7.95	8.16	7.64	7.88	7.82	7.89	7.43	7.54	7.47
9.84	7.17	-350.33	8.60	7.98	8.14	7.63	7.86	7.82	7.89	7.40	7.54	7.47
11.25	7.19	-348.48	8.61	7.97	8.17	7.64	7.87	7.82	7.88	7.40	7.55	7.46
12.66	7.18	-347.50	8.66	7.95	8.13	7.62	7.84	7.82	7.87	7.39	7.53	7.46
14.06	7.17	-347.23	8.66	7.96	8.17	7.63	7.87	7.81	7.90	7.41	7.54	7.47
15.47	7.15	-347.12	8.70	7.99	8.16	7.63	7.87	7.82	7.88	7.39	7.56	7.49
16.88	7.15	-347.20	8.72	8.02	8.17	7.64	7.89	7.83	7.89	7.38	7.57	7.49
18.28	7.16	-347.20	8.74	8.02	8.19	7.67	7.88	7.84	7.90	7.38	7.57	7.50
19.69	7.16	-347.14	8.76	8.04	8.20	7.68	7.90	7.83	7.91	7.38	7.55	7.51
21.09	7.13	-347.30	8.78	8.05	8.22	7.67	7.89	7.85	7.91	7.39	7.58	7.52

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
22.50	7.11	-346.79	8.77	8.05	8.22	7.67	7.90	7.84	7.91	7.40	7.58	7.53
23.91	7.13	-346.36	8.80	8.08	8.21	7.68	7.91	7.84	7.91	7.39	7.58	7.53
25.31	7.14	-347.45	8.81	8.05	8.22	7.66	7.90	7.84	7.91	7.41	7.57	7.53
26.72	7.13	-346.46	8.86	8.04	8.20	7.66	7.89	7.82	7.89	7.38	7.57	7.54
28.12	7.13	-346.32	8.88	8.08	8.24	7.65	7.88	7.83	7.92	7.38	7.58	7.55
29.53	7.11	-345.53	8.88	8.11	8.25	7.68	7.93	7.85	7.89	7.40	7.59	7.54
30.94	7.13	-346.88	8.89	8.11	8.24	7.69	7.94	7.88	7.91	7.40	7.59	7.54
32.34	7.13	-347.34	8.92	8.10	8.24	7.68	7.91	7.84	7.91	7.38	7.55	7.55
33.75	7.12	-345.46	8.92	8.08	8.24	7.67	7.90	7.84	7.91	7.38	7.58	7.57
35.16	7.12	-346.08	8.93	8.08	8.24	7.66	7.90	7.84	7.91	7.38	7.58	7.57
36.56	7.13	-344.98	8.95	8.08	8.23	7.66	7.89	7.83	7.91	7.39	7.57	7.55
37.97	7.11	-345.30	8.96	8.07	8.22	7.67	7.91	7.84	7.89	7.40	7.58	7.55
39.38	7.12	-345.35	8.97	8.07	8.23	7.67	7.90	7.85	7.89	7.41	7.59	7.55
40.78	7.12	-345.51	8.96	8.06	8.22	7.63	7.87	7.83	7.89	7.38	7.61	7.58
42.19	7.11	-344.80	8.97	8.06	8.22	7.64	7.91	7.82	7.89	7.38	7.60	7.58
43.59	7.13	-345.26	8.94	8.07	8.20	7.64	7.89	7.83	7.89	7.39	7.61	7.60
45.00	7.11	-344.62	8.95	8.06	8.20	7.64	7.88	7.82	7.87	7.38	7.61	7.58
46.41	7.10	-345.46	8.94	8.04	8.18	7.63	7.87	7.81	7.86	7.38	7.60	7.59
47.81	7.12	-345.61	8.90	8.01	8.18	7.61	7.85	7.78	7.88	7.37	7.59	7.60
49.22	7.11	-345.24	8.90	8.02	8.16	7.60	7.85	7.79	7.85	7.36	7.62	7.61
50.62	7.12	-345.87	8.86	8.02	8.15	7.60	7.84	7.78	7.86	7.35	7.61	7.61
52.03	7.13	-345.32	8.86	8.00	8.13	7.57	7.82	7.77	7.85	7.36	7.61	7.61
53.44	7.11	-343.59	8.83	7.98	8.12	7.59	7.83	7.76	7.86	7.34	7.62	7.61
54.84	7.11	-345.48	8.81	7.97	8.11	7.55	7.84	7.77	7.84	7.34	7.60	7.61
56.25	7.08	-344.81	8.79	7.96	8.12	7.56	7.80	7.75	7.84	7.34	7.61	7.61
57.66	7.11	-345.08	8.77	7.94	8.10	7.55	7.80	7.75	7.83	7.34	7.57	7.61
59.06	7.11	-345.27	8.76	7.97	8.09	7.55	7.82	7.75	7.84	7.32	7.58	7.61
60.47	7.10	-345.87	8.74	7.92	8.07	7.54	7.81	7.75	7.82	7.33	7.59	7.61
61.88	7.11	-345.18	8.71	7.92	8.08	7.54	7.80	7.74	7.84	7.31	7.54	7.63
63.28	7.10	-345.14	8.69	7.93	8.08	7.54	7.78	7.73	7.82	7.29	7.56	7.62
64.69	7.10	-344.82	8.66	7.89	8.07	7.52	7.80	7.73	7.82	7.29	7.56	7.61
66.09	7.11	-344.40	8.61	7.88	8.05	7.50	7.78	7.71	7.79	7.28	7.55	7.61
67.50	7.12	-344.18	8.58	7.85	8.03	7.50	7.77	7.71	7.77	7.28	7.54	7.60
68.91	7.09	-344.39	8.55	7.84	8.01	7.49	7.76	7.69	7.78	7.25	7.56	7.60
70.31	7.10	-343.89	8.47	7.82	8.00	7.48	7.76	7.69	7.75	7.24	7.54	7.58
71.72	7.11	-343.73	8.45	7.78	7.96	7.46	7.74	7.67	7.75	7.23	7.54	7.61

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
73.12	7.10	-344.41	8.43	7.75	7.93	7.41	7.72	7.65	7.74	7.24	7.53	7.59
74.53	7.11	-344.32	8.34	7.70	7.91	7.36	7.70	7.63	7.71	7.25	7.54	7.59
75.94	7.09	-343.23	8.26	7.68	7.93	7.35	7.69	7.63	7.73	7.25	7.57	7.59
77.34	7.10	-344.70	8.22	7.69	7.89	7.34	7.69	7.62	7.73	7.25	7.55	7.59
78.75	7.11	-344.14	8.15	7.65	7.86	7.35	7.69	7.62	7.73	7.24	7.54	7.59
80.16	7.08	-344.09	8.02	7.58	7.82	7.31	7.65	7.60	7.70	7.22	7.54	7.59
81.56	7.10	-344.02	7.78	7.50	7.77	7.28	7.61	7.57	7.68	7.23	7.54	7.59
82.97	7.09	-343.49	7.82	7.52	7.82	7.32	7.64	7.59	7.73	7.25	7.57	7.58
84.38	7.08	-345.00	8.30	7.75	7.93	7.42	7.73	7.67	7.75	7.25	7.56	7.59
85.78	7.07	-345.29	8.40	7.80	7.97	7.42	7.73	7.67	7.77	7.28	7.56	7.58
87.19	7.07	-344.97	8.38	7.77	7.99	7.45	7.75	7.69	7.77	7.30	7.55	7.56
88.59	7.10	-344.15	8.32	7.75	7.97	7.42	7.72	7.68	7.78	7.28	7.56	7.56
90.00	7.09	-343.96	8.20	7.71	7.91	7.39	7.72	7.66	7.73	7.25	7.55	7.56
91.41	7.11	-343.14	8.18	7.67	7.87	7.36	7.70	7.64	7.73	7.26	7.54	7.55
92.81	7.10	-343.01	8.10	7.64	7.89	7.34	7.65	7.61	7.72	7.24	7.54	7.55
94.22	7.09	-343.74	7.93	7.59	7.84	7.32	7.64	7.59	7.71	7.25	7.54	7.55
95.62	7.09	-343.41	7.81	7.55	7.82	7.30	7.62	7.58	7.71	7.23	7.54	7.57
97.03	7.13	-343.47	7.70	7.50	7.78	7.28	7.60	7.57	7.69	7.22	7.54	7.58
98.44	7.10	-342.69	7.63	7.47	7.74	7.26	7.60	7.56	7.69	7.24	7.54	7.57
99.84	7.12	-343.07	7.64	7.49	7.77	7.27	7.61	7.56	7.69	7.23	7.54	7.57
101.25	7.13	-343.82	7.60	7.46	7.74	7.25	7.58	7.56	7.69	7.22	7.54	7.57
102.66	7.11	-344.77	7.49	7.42	7.72	7.24	7.58	7.55	7.69	7.22	7.55	7.56
104.06	7.10	-343.66	7.40	7.40	7.70	7.21	7.56	7.55	7.70	7.24	7.56	7.56
105.47	7.12	-343.83	7.32	7.37	7.70	7.23	7.57	7.54	7.71	7.25	7.56	7.59
106.88	7.10	-344.64	7.31	7.39	7.71	7.23	7.59	7.53	7.72	7.26	7.57	7.59
108.28	7.12	-344.40	7.45	7.41	7.74	7.27	7.61	7.57	7.73	7.26	7.58	7.59
109.69	7.10	-343.36	7.65	7.49	7.76	7.27	7.62	7.58	7.72	7.26	7.58	7.59
111.09	7.11	-344.56	7.65	7.50	7.76	7.28	7.62	7.59	7.73	7.27	7.58	7.59
112.50	7.11	-343.53	7.65	7.49	7.78	7.29	7.63	7.59	7.74	7.28	7.58	7.59
113.91	7.12	-344.91	7.63	7.48	7.79	7.29	7.64	7.60	7.75	7.28	7.59	7.59
115.31	7.11	-344.97	7.64	7.49	7.77	7.30	7.64	7.61	7.74	7.30	7.59	7.61
116.72	7.10	-343.78	7.69	7.50	7.80	7.33	7.64	7.63	7.76	7.30	7.58	7.59
118.12	7.08	-345.08	7.92	7.59	7.86	7.36	7.69	7.66	7.78	7.29	7.60	7.60
119.53	7.12	-345.01	8.17	7.69	7.92	7.38	7.73	7.68	7.78	7.31	7.59	7.57
120.94	7.07	-346.92	8.34	7.77	7.97	7.44	7.75	7.72	7.80	7.32	7.61	7.57
122.34	7.09	-346.39	8.37	7.78	7.98	7.49	7.77	7.74	7.82	7.33	7.60	7.59

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
123.75	7.11	-345.97	8.47	7.86	8.04	7.48	7.79	7.74	7.82	7.34	7.59	7.58
125.16	7.13	-345.27	8.54	7.86	8.01	7.50	7.80	7.75	7.83	7.34	7.60	7.59
126.56	7.10	-345.26	8.54	7.87	8.02	7.50	7.81	7.77	7.84	7.34	7.60	7.60
127.97	7.10	-344.68	8.50	7.84	8.05	7.51	7.80	7.77	7.86	7.34	7.61	7.59
129.38	7.10	-345.38	8.49	7.85	8.05	7.51	7.81	7.77	7.86	7.33	7.62	7.59
130.78	7.11	-344.98	8.48	7.87	8.05	7.54	7.82	7.77	7.85	7.34	7.62	7.58
132.19	7.10	-345.53	8.50	7.86	8.03	7.51	7.81	7.77	7.86	7.37	7.59	7.59
133.59	7.12	-344.96	8.51	7.87	8.05	7.53	7.82	7.77	7.85	7.37	7.62	7.57
135.00	7.10	-344.49	8.59	7.91	8.07	7.55	7.83	7.78	7.87	7.38	7.60	7.59
136.41	7.10	-345.77	8.63	7.91	8.10	7.56	7.83	7.81	7.89	7.38	7.59	7.58
137.81	7.09	-346.04	8.63	7.96	8.10	7.55	7.84	7.83	7.88	7.38	7.62	7.57
139.22	7.09	-345.33	8.72	7.97	8.13	7.59	7.85	7.83	7.87	7.38	7.62	7.57
140.62	7.10	-345.82	8.72	7.96	8.14	7.62	7.85	7.82	7.90	7.37	7.62	7.57
142.03	7.11	-344.78	8.73	7.98	8.16	7.61	7.85	7.82	7.89	7.40	7.62	7.59
143.44	7.12	-345.22	8.74	7.97	8.15	7.61	7.87	7.82	7.90	7.39	7.62	7.59
144.84	7.10	-344.77	8.79	7.98	8.13	7.62	7.88	7.82	7.90	7.38	7.62	7.58
146.25	7.10	-344.82	8.76	7.99	8.13	7.61	7.89	7.84	7.89	7.40	7.63	7.57
147.66	7.12	-345.57	8.76	7.99	8.15	7.63	7.88	7.84	7.92	7.40	7.62	7.59
149.06	7.12	-345.78	8.78	7.99	8.15	7.60	7.88	7.85	7.91	7.42	7.64	7.58
150.47	7.11	-344.89	8.74	7.98	8.15	7.63	7.88	7.84	7.92	7.43	7.62	7.60
151.88	7.10	-343.94	8.76	7.97	8.18	7.62	7.89	7.84	7.93	7.44	7.62	7.58
153.28	7.14	-345.38	8.71	7.98	8.16	7.61	7.87	7.84	7.93	7.43	7.64	7.59
154.69	7.12	-345.40	8.72	7.97	8.16	7.64	7.89	7.84	7.94	7.44	7.64	7.57
156.09	7.14	-345.51	8.77	7.98	8.15	7.63	7.90	7.87	7.93	7.45	7.64	7.57
157.50	7.13	-345.98	8.74	7.99	8.18	7.64	7.89	7.86	7.94	7.46	7.64	7.59
158.91	7.10	-344.86	8.75	7.98	8.15	7.64	7.91	7.87	7.95	7.44	7.66	7.59
160.31	7.16	-346.02	8.79	8.01	8.17	7.64	7.89	7.87	7.96	7.46	7.65	7.59
161.72	7.15	-346.24	8.77	7.99	8.18	7.62	7.90	7.88	7.96	7.47	7.65	7.59
163.12	7.13	-346.87	8.79	8.01	8.18	7.66	7.91	7.89	7.96	7.46	7.67	7.59
164.53	7.13	-346.19	8.78	8.02	8.19	7.65	7.94	7.87	7.96	7.46	7.67	7.59
165.94	7.14	-344.93	8.79	8.04	8.20	7.66	7.94	7.89	7.98	7.46	7.66	7.59
167.34	7.16	-347.42	8.82	8.03	8.19	7.68	7.94	7.90	7.97	7.47	7.66	7.59
168.75	7.15	-346.20	8.81	8.04	8.21	7.68	7.93	7.90	7.98	7.49	7.67	7.59
170.16	7.13	-347.33	8.79	8.02	8.20	7.67	7.94	7.92	7.99	7.49	7.68	7.58
171.56	7.12	-344.88	8.79	8.05	8.23	7.69	7.97	7.92	7.99	7.49	7.68	7.58
172.97	7.14	-346.62	8.78	8.04	8.23	7.68	7.96	7.92	7.98	7.50	7.69	7.56

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
174.38	7.11	-346.57	8.77	8.04	8.20	7.73	7.97	7.92	8.00	7.51	7.68	7.57
175.78	7.15	-346.98	8.76	8.05	8.24	7.72	7.96	7.94	7.98	7.50	7.68	7.56
177.19	7.11	-345.26	8.72	8.04	8.25	7.71	7.98	7.93	8.01	7.52	7.68	7.57
178.59	7.13	-347.10	8.71	8.05	8.23	7.71	7.99	7.93	8.02	7.52	7.68	7.57
180.00	7.15	-346.98	8.70	8.04	8.22	7.73	7.96	7.91	8.01	7.53	7.68	7.57
181.41	7.14	-347.25	8.70	8.03	8.23	7.73	7.96	7.93	8.02	7.53	7.68	7.56
182.81	7.16	-346.41	8.64	8.04	8.25	7.73	7.96	7.92	8.01	7.53	7.68	7.53
184.22	7.14	-346.57	8.62	8.04	8.24	7.70	7.97	7.93	8.02	7.53	7.68	7.54
185.62	7.13	-346.32	8.58	8.05	8.23	7.73	7.98	7.94	8.01	7.53	7.68	7.53
187.03	7.17	-347.43	8.54	8.05	8.24	7.74	7.98	7.92	8.02	7.53	7.67	7.55
188.44	7.15	-346.41	8.49	8.03	8.23	7.74	7.95	7.94	8.01	7.54	7.68	7.56
189.84	7.15	-346.38	8.48	8.04	8.26	7.74	7.98	7.94	8.02	7.52	7.68	7.54
191.25	7.15	-345.47	8.43	8.05	8.23	7.72	7.98	7.92	8.01	7.53	7.67	7.53
192.66	7.16	-346.17	8.41	8.00	8.24	7.73	7.98	7.93	8.02	7.53	7.68	7.54
194.06	7.16	-346.12	8.37	8.00	8.22	7.73	7.96	7.92	8.01	7.53	7.66	7.54
195.47	7.17	-346.72	8.32	8.01	8.24	7.71	7.94	7.92	8.02	7.53	7.66	7.55
196.88	7.16	-346.97	8.31	7.99	8.22	7.72	7.95	7.90	8.01	7.53	7.68	7.54
198.28	7.17	-346.24	8.29	7.99	8.21	7.72	7.96	7.91	8.00	7.51	7.66	7.53
199.69	7.16	-345.68	8.26	7.96	8.19	7.72	7.93	7.89	7.99	7.52	7.65	7.53
201.09	7.16	-347.06	8.24	7.93	8.21	7.69	7.92	7.89	7.98	7.52	7.65	7.53
202.50	7.17	-346.46	8.22	7.94	8.20	7.68	7.92	7.87	7.97	7.51	7.64	7.53
203.91	7.15	-345.90	8.20	7.94	8.18	7.68	7.93	7.86	7.98	7.51	7.64	7.53
205.31	7.15	-346.52	8.18	7.93	8.16	7.67	7.91	7.87	7.97	7.50	7.64	7.51
206.72	7.17	-346.19	8.19	7.91	8.17	7.67	7.91	7.85	7.97	7.51	7.64	7.53
208.12	7.18	-346.79	8.18	7.90	8.16	7.65	7.89	7.85	7.98	7.49	7.62	7.52
209.53	7.16	-346.44	8.15	7.87	8.15	7.64	7.88	7.85	7.95	7.49	7.62	7.52
210.94	7.16	-346.24	8.15	7.88	8.13	7.66	7.90	7.84	7.95	7.49	7.63	7.52
212.34	7.13	-347.17	8.12	7.87	8.13	7.64	7.87	7.85	7.93	7.49	7.63	7.51
213.75	7.15	-347.46	8.11	7.85	8.12	7.64	7.87	7.83	7.93	7.48	7.62	7.51
215.16	7.15	-347.77	8.11	7.85	8.12	7.62	7.87	7.83	7.93	7.47	7.61	7.51
216.56	7.14	-347.43	8.10	7.85	8.12	7.60	7.87	7.81	7.94	7.47	7.60	7.51
217.97	7.14	-346.55	8.09	7.85	8.09	7.60	7.85	7.81	7.93	7.45	7.60	7.52
219.38	7.12	-346.78	8.08	7.81	8.09	7.60	7.84	7.80	7.92	7.47	7.60	7.50
220.78	7.15	-348.53	8.09	7.80	8.07	7.58	7.82	7.79	7.91	7.45	7.60	7.49
222.19	7.11	-348.36	8.07	7.77	8.07	7.57	7.82	7.78	7.89	7.46	7.59	7.51
223.59	7.08	-349.11	8.09	7.79	8.06	7.57	7.82	7.77	7.90	7.45	7.58	7.51

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
225.00	7.07	-349.66	8.08	7.77	8.06	7.55	7.80	7.76	7.88	7.44	7.58	7.51
226.41	7.07	-349.09	8.07	7.78	8.04	7.57	7.80	7.76	7.88	7.42	7.58	7.48
227.81	7.07	-350.08	8.07	7.75	8.01	7.54	7.81	7.75	7.86	7.42	7.56	7.47
229.22	7.02	-351.24	8.06	7.74	8.03	7.54	7.77	7.74	7.86	7.42	7.56	7.48
230.62	7.01	-351.95	8.07	7.72	8.02	7.52	7.77	7.74	7.85	7.42	7.55	7.48
232.03	7.02	-353.06	8.06	7.74	8.01	7.52	7.76	7.73	7.87	7.41	7.54	7.47
233.44	7.03	-352.86	8.07	7.73	7.99	7.51	7.76	7.71	7.85	7.39	7.53	7.46
234.84	7.00	-354.79	8.07	7.70	7.98	7.50	7.77	7.71	7.83	7.40	7.54	7.44
236.25	7.04	-352.36	8.07	7.71	8.01	7.51	7.74	7.72	7.83	7.37	7.52	7.46
237.66	6.99	-353.02	8.06	7.71	8.00	7.50	7.76	7.69	7.83	7.37	7.55	7.46
239.06	6.99	-355.55	8.07	7.69	7.97	7.49	7.75	7.69	7.83	7.38	7.53	7.42
240.47	6.93	-357.26	8.08	7.69	7.99	7.49	7.74	7.69	7.83	7.38	7.53	7.42
241.88	6.93	-359.74	8.05	7.70	8.00	7.51	7.73	7.69	7.83	7.38	7.51	7.40
243.28	6.99	-361.82	8.05	7.69	7.99	7.48	7.76	7.69	7.83	7.38	7.50	7.40
244.69	7.06	-357.76	8.03	7.69	7.97	7.49	7.75	7.69	7.83	7.38	7.50	7.38
246.09	7.11	-355.88	8.05	7.68	7.98	7.48	7.76	7.69	7.83	7.38	7.50	7.39
247.50	7.08	-352.97	8.04	7.70	7.99	7.50	7.74	7.69	7.85	7.39	7.51	7.42
248.91	7.06	-351.68	8.02	7.68	7.97	7.51	7.73	7.69	7.84	7.39	7.52	7.43
250.31	7.11	-353.65	8.02	7.68	8.00	7.50	7.75	7.69	7.84	7.39	7.53	7.44
251.72	7.16	-355.46	8.00	7.69	7.98	7.50	7.74	7.69	7.86	7.40	7.55	7.43
253.12	7.13	-351.77	7.98	7.68	7.97	7.50	7.75	7.70	7.84	7.40	7.54	7.43
254.53	7.18	-353.72	7.97	7.70	7.98	7.50	7.76	7.71	7.84	7.42	7.54	7.42
255.94	7.21	-348.56	7.93	7.71	8.00	7.50	7.75	7.71	7.84	7.41	7.54	7.41
257.34	7.19	-350.42	7.92	7.69	7.99	7.50	7.76	7.72	7.85	7.41	7.54	7.42
258.75	7.19	-349.76	7.89	7.71	7.99	7.52	7.75	7.68	7.85	7.42	7.54	7.45
260.16	7.19	-349.75	7.89	7.68	8.01	7.52	7.75	7.72	7.86	7.42	7.55	7.46
261.56	7.21	-350.23	7.84	7.70	8.01	7.52	7.77	7.71	7.85	7.42	7.55	7.45
262.97	7.22	-349.04	7.81	7.69	8.01	7.51	7.77	7.70	7.86	7.42	7.54	7.44
264.38	7.21	-347.98	7.80	7.70	8.00	7.51	7.78	7.71	7.84	7.42	7.56	7.44
265.78	7.20	-348.50	7.78	7.70	7.99	7.54	7.77	7.71	7.85	7.42	7.55	7.43
267.19	7.24	-348.05	7.75	7.69	8.02	7.50	7.74	7.70	7.85	7.42	7.54	7.44
268.59	7.25	-348.18	7.74	7.69	8.00	7.50	7.76	7.71	7.85	7.42	7.54	7.45
270.00	7.24	-348.05	7.73	7.69	8.01	7.52	7.77	7.70	7.85	7.42	7.56	7.45
271.41	7.22	-347.09	7.71	7.68	8.00	7.52	7.74	7.69	7.85	7.42	7.55	7.44
272.81	7.23	-347.28	7.69	7.68	8.02	7.52	7.76	7.71	7.85	7.42	7.54	7.46
274.22	7.25	-347.78	7.68	7.69	8.01	7.50	7.76	7.70	7.85	7.42	7.54	7.47

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
275.62	7.24	-347.36	7.64	7.67	8.02	7.51	7.76	7.72	7.85	7.42	7.55	7.45
277.03	7.22	-346.88	7.65	7.68	8.00	7.51	7.77	7.69	7.85	7.42	7.54	7.46
278.44	7.24	-347.39	7.75	7.69	8.01	7.52	7.76	7.71	7.85	7.42	7.55	7.44
279.84	7.24	-347.75	7.71	7.68	7.99	7.51	7.76	7.71	7.85	7.42	7.54	7.47
281.25	7.23	-347.85	7.73	7.68	7.99	7.50	7.75	7.71	7.85	7.42	7.54	7.45
282.66	7.21	-346.80	7.78	7.66	8.00	7.53	7.76	7.72	7.85	7.43	7.55	7.46
284.06	7.21	-346.98	7.73	7.66	8.02	7.52	7.76	7.72	7.85	7.42	7.56	7.46
285.47	7.24	-348.02	7.60	7.66	7.99	7.51	7.76	7.72	7.86	7.44	7.53	7.45
286.88	7.22	-349.69	7.67	7.67	7.98	7.52	7.75	7.73	7.86	7.43	7.55	7.45
288.28	7.21	-348.81	7.74	7.68	8.00	7.51	7.76	7.73	7.86	7.43	7.56	7.46
289.69	7.22	-348.09	7.74	7.68	7.99	7.51	7.75	7.73	7.85	7.43	7.56	7.47
291.09	7.19	-348.59	7.71	7.66	8.01	7.52	7.77	7.74	7.86	7.44	7.56	7.46
292.50	7.23	-349.52	7.63	7.69	7.99	7.52	7.78	7.75	7.86	7.44	7.55	7.44
293.91	7.22	-350.29	7.68	7.68	7.99	7.54	7.78	7.75	7.86	7.43	7.56	7.44
295.31	7.18	-349.68	7.74	7.67	8.00	7.54	7.77	7.74	7.86	7.42	7.53	7.46
296.72	7.15	-352.10	7.70	7.69	8.02	7.51	7.75	7.75	7.88	7.44	7.54	7.46
298.12	7.14	-352.61	7.70	7.69	8.02	7.54	7.79	7.75	7.88	7.45	7.54	7.44
299.53	7.13	-351.47	7.67	7.70	8.01	7.54	7.80	7.76	7.89	7.44	7.54	7.44
300.94	7.16	-353.32	7.66	7.69	8.02	7.55	7.78	7.77	7.88	7.44	7.54	7.43
302.34	7.12	-351.11	7.65	7.68	8.03	7.56	7.81	7.76	7.89	7.45	7.54	7.44
303.75	7.13	-352.20	7.57	7.70	8.03	7.56	7.81	7.77	7.91	7.46	7.56	7.45
305.16	7.11	-351.11	7.54	7.68	8.03	7.56	7.81	7.78	7.92	7.47	7.57	7.44
306.56	7.11	-352.11	7.54	7.67	8.03	7.57	7.81	7.78	7.91	7.47	7.58	7.45
307.97	7.13	-353.13	7.54	7.69	8.04	7.56	7.80	7.78	7.91	7.46	7.58	7.46
309.38	7.17	-355.10	7.55	7.70	8.05	7.56	7.82	7.79	7.91	7.47	7.56	7.43
310.78	7.16	-352.56	7.56	7.70	8.03	7.57	7.83	7.79	7.92	7.46	7.57	7.44
312.19	7.14	-352.06	7.65	7.71	8.05	7.56	7.81	7.78	7.91	7.46	7.55	7.44
313.59	7.11	-352.31	7.82	7.71	8.03	7.58	7.81	7.77	7.90	7.47	7.57	7.42
315.00	7.11	-353.47	7.80	7.71	8.04	7.56	7.79	7.76	7.90	7.46	7.56	7.42
316.41	7.13	-353.05	7.77	7.71	8.04	7.55	7.81	7.77	7.90	7.44	7.55	7.44
317.81	7.12	-352.43	7.71	7.72	8.03	7.57	7.81	7.77	7.89	7.44	7.55	7.42
319.22	7.13	-351.85	7.66	7.75	8.06	7.58	7.81	7.78	7.89	7.44	7.54	7.41
320.62	7.13	-352.93	7.71	7.78	8.07	7.57	7.82	7.80	7.89	7.45	7.54	7.40
322.03	7.10	-351.82	7.76	7.78	8.05	7.58	7.83	7.79	7.89	7.44	7.54	7.40
323.44	7.13	-352.13	7.75	7.76	8.08	7.59	7.84	7.77	7.89	7.44	7.54	7.42
324.84	7.12	-350.54	7.80	7.74	8.06	7.60	7.83	7.78	7.91	7.44	7.54	7.42

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
326.25	7.09	-353.87	7.77	7.77	8.06	7.59	7.84	7.79	7.92	7.44	7.54	7.43
327.66	7.09	-353.40	7.78	7.78	8.10	7.60	7.84	7.77	7.91	7.45	7.54	7.46
329.06	7.07	-354.98	7.86	7.80	8.09	7.59	7.85	7.81	7.91	7.45	7.56	7.44
330.47	7.12	-351.51	7.87	7.81	8.09	7.62	7.87	7.82	7.92	7.44	7.56	7.43
331.88	7.15	-351.30	7.86	7.82	8.12	7.61	7.85	7.82	7.91	7.44	7.54	7.42
333.28	7.13	-351.42	7.86	7.84	8.12	7.63	7.88	7.84	7.92	7.44	7.54	7.46
334.69	7.17	-351.40	7.86	7.85	8.13	7.63	7.88	7.82	7.92	7.46	7.56	7.46
336.09	7.17	-349.16	7.86	7.83	8.13	7.64	7.86	7.83	7.93	7.43	7.56	7.48
337.50	7.22	-349.52	7.88	7.86	8.14	7.64	7.88	7.83	7.93	7.45	7.56	7.47
338.91	7.20	-349.11	7.89	7.88	8.15	7.65	7.87	7.84	7.94	7.46	7.55	7.47
340.31	7.18	-351.69	7.93	7.88	8.14	7.67	7.89	7.85	7.93	7.47	7.57	7.46
341.72	7.11	-353.56	7.93	7.86	8.16	7.65	7.88	7.84	7.94	7.43	7.54	7.46
343.12	6.97	-359.90	7.98	7.89	8.15	7.66	7.89	7.84	7.92	7.45	7.54	7.42
344.53	6.94	-366.22	8.05	7.91	8.17	7.66	7.92	7.86	7.93	7.44	7.54	7.41
345.94	6.99	-363.49	8.07	7.91	8.16	7.66	7.91	7.86	7.91	7.42	7.51	7.38
347.34	7.10	-356.73	8.11	7.90	8.17	7.67	7.89	7.85	7.91	7.40	7.46	7.36
348.75	7.12	-355.30	8.12	7.91	8.18	7.67	7.89	7.84	7.91	7.40	7.49	7.38
350.16	7.12	-353.24	8.11	7.94	8.17	7.67	7.89	7.86	7.93	7.41	7.50	7.40
351.56	7.13	-354.91	8.14	7.93	8.18	7.68	7.91	7.85	7.92	7.43	7.52	7.41
352.97	7.13	-355.66	8.15	7.93	8.18	7.66	7.89	7.84	7.93	7.42	7.52	7.41
354.38	7.05	-363.32	8.18	7.91	8.17	7.67	7.90	7.84	7.93	7.44	7.52	7.40
355.78	7.03	-352.01	8.21	7.93	8.19	7.66	7.87	7.85	7.93	7.44	7.54	7.46
357.19	7.13	-351.70	8.25	7.94	8.16	7.64	7.86	7.82	7.91	7.42	7.54	7.45
358.59	7.16	-352.78	8.30	7.93	8.14	7.63	7.89	7.84	7.90	7.41	7.54	7.45
0.00	7.12	-350.43	8.40	7.93	8.15	7.64	7.88	7.82	7.89	7.41	7.54	7.45
1.41	7.15	-351.63	8.41	7.93	8.17	7.63	7.85	7.81	7.89	7.41	7.52	7.44
2.81	7.19	-350.82	8.44	7.95	8.15	7.62	7.88	7.82	7.89	7.40	7.52	7.44
4.22	7.15	-351.68	8.46	7.94	8.13	7.61	7.86	7.82	7.88	7.38	7.52	7.43
5.62	7.20	-350.44	8.53	7.93	8.14	7.63	7.85	7.82	7.86	7.38	7.52	7.42
7.03	7.14	-351.69	8.54	7.94	8.13	7.61	7.86	7.81	7.87	7.40	7.53	7.44
8.44	7.19	-351.06	8.58	7.93	8.14	7.60	7.84	7.80	7.88	7.41	7.54	7.44
9.84	7.16	-349.37	8.58	7.93	8.13	7.62	7.86	7.83	7.87	7.38	7.54	7.47
11.25	7.16	-348.60	8.61	7.94	8.14	7.62	7.86	7.79	7.89	7.40	7.54	7.48
12.66	7.17	-348.08	8.62	7.93	8.11	7.58	7.85	7.79	7.88	7.38	7.53	7.48
14.06	7.17	-345.86	8.63	7.94	8.12	7.60	7.82	7.80	7.87	7.37	7.55	7.48
15.47	7.17	-347.85	8.67	7.94	8.13	7.59	7.84	7.79	7.87	7.38	7.55	7.50

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
16.88	7.16	-347.27	8.69	7.96	8.13	7.61	7.85	7.80	7.89	7.37	7.58	7.50
18.28	7.13	-347.43	8.71	7.95	8.11	7.60	7.83	7.79	7.89	7.39	7.54	7.52
19.69	7.16	-345.99	8.73	7.96	8.14	7.59	7.85	7.80	7.88	7.40	7.56	7.51
21.09	7.13	-347.49	8.77	7.99	8.18	7.64	7.88	7.82	7.90	7.40	7.56	7.52
22.50	7.12	-348.06	8.78	8.02	8.17	7.63	7.89	7.82	7.89	7.38	7.58	7.53
23.91	7.13	-347.20	8.78	8.04	8.21	7.64	7.88	7.83	7.89	7.36	7.56	7.54
25.31	7.11	-347.41	8.81	8.03	8.20	7.63	7.87	7.82	7.89	7.37	7.54	7.52
26.72	7.12	-346.93	8.82	8.02	8.18	7.64	7.87	7.83	7.89	7.40	7.58	7.53
28.12	7.14	-347.14	8.88	8.04	8.18	7.64	7.88	7.82	7.89	7.40	7.57	7.54
29.53	7.12	-346.68	8.90	8.08	8.21	7.66	7.91	7.84	7.90	7.40	7.58	7.52
30.94	7.13	-346.72	8.89	8.09	8.23	7.67	7.93	7.86	7.92	7.40	7.58	7.55
32.34	7.12	-345.27	8.91	8.07	8.23	7.68	7.90	7.84	7.92	7.41	7.58	7.56
33.75	7.13	-346.00	8.93	8.08	8.23	7.68	7.91	7.84	7.91	7.40	7.57	7.55
35.16	7.13	-347.29	8.94	8.08	8.22	7.67	7.90	7.84	7.92	7.42	7.62	7.57
36.56	7.13	-345.79	8.93	8.07	8.21	7.67	7.90	7.84	7.92	7.40	7.60	7.55
37.97	7.12	-345.74	8.95	8.08	8.21	7.66	7.91	7.84	7.91	7.40	7.62	7.58
39.38	7.13	-345.95	8.97	8.09	8.20	7.67	7.90	7.84	7.91	7.40	7.62	7.59
40.78	7.11	-347.21	8.96	8.06	8.19	7.66	7.90	7.82	7.89	7.38	7.61	7.58
42.19	7.11	-345.81	8.97	8.06	8.20	7.65	7.90	7.82	7.90	7.37	7.62	7.57
43.59	7.11	-345.14	8.95	8.05	8.21	7.65	7.88	7.83	7.87	7.38	7.61	7.60
45.00	7.12	-344.57	8.96	8.04	8.20	7.64	7.86	7.81	7.89	7.38	7.63	7.59
46.41	7.12	-345.31	8.93	8.05	8.17	7.62	7.87	7.80	7.88	7.39	7.60	7.59
47.81	7.10	-344.54	8.92	8.03	8.18	7.64	7.86	7.80	7.87	7.36	7.61	7.61
49.22	7.13	-345.68	8.88	8.02	8.14	7.61	7.85	7.77	7.85	7.36	7.61	7.60
50.62	7.11	-345.64	8.85	7.98	8.15	7.59	7.86	7.79	7.85	7.33	7.63	7.58
52.03	7.09	-344.94	8.84	7.98	8.13	7.59	7.84	7.78	7.85	7.34	7.61	7.60
53.44	7.12	-344.27	8.83	7.97	8.14	7.57	7.85	7.76	7.83	7.34	7.62	7.61
54.84	7.10	-343.93	8.79	7.94	8.12	7.58	7.83	7.76	7.84	7.33	7.62	7.61
56.25	7.11	-344.76	8.80	7.95	8.11	7.59	7.83	7.74	7.84	7.35	7.59	7.61
57.66	7.10	-344.74	8.76	7.95	8.11	7.56	7.82	7.75	7.83	7.33	7.56	7.61
59.06	7.11	-344.25	8.77	7.95	8.11	7.57	7.82	7.75	7.82	7.33	7.58	7.61
60.47	7.08	-344.30	8.76	7.91	8.08	7.54	7.80	7.75	7.81	7.33	7.59	7.60
61.88	7.10	-345.03	8.71	7.92	8.09	7.55	7.79	7.75	7.81	7.34	7.56	7.61
63.28	7.10	-344.03	8.69	7.93	8.09	7.54	7.80	7.75	7.82	7.30	7.57	7.62
64.69	7.10	-345.23	8.68	7.92	8.08	7.53	7.80	7.75	7.82	7.29	7.57	7.62
66.09	7.08	-343.37	8.64	7.89	8.07	7.53	7.78	7.73	7.80	7.30	7.58	7.62

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
67.50	7.10	-342.97	8.63	7.88	8.08	7.53	7.80	7.71	7.82	7.28	7.54	7.63
68.91	7.14	-344.13	8.59	7.86	8.05	7.51	7.78	7.71	7.79	7.26	7.54	7.62
70.31	7.10	-345.22	8.53	7.84	8.01	7.50	7.76	7.70	7.77	7.24	7.55	7.59
71.72	7.08	-343.76	8.48	7.80	7.99	7.46	7.74	7.67	7.75	7.26	7.54	7.61
73.12	7.10	-344.49	8.44	7.79	7.96	7.43	7.71	7.68	7.75	7.26	7.53	7.59
74.53	7.11	-343.24	8.41	7.75	7.95	7.39	7.73	7.64	7.73	7.23	7.54	7.59
75.94	7.11	-344.25	8.33	7.71	7.91	7.36	7.72	7.64	7.74	7.25	7.55	7.59
77.34	7.11	-343.56	8.25	7.69	7.92	7.38	7.71	7.64	7.74	7.25	7.56	7.60
78.75	7.10	-344.22	8.20	7.65	7.90	7.35	7.71	7.64	7.73	7.25	7.54	7.58
80.16	7.11	-343.29	8.03	7.61	7.85	7.31	7.66	7.60	7.71	7.23	7.55	7.59
81.56	7.11	-343.96	7.86	7.51	7.79	7.27	7.63	7.56	7.70	7.23	7.54	7.60
82.97	7.11	-343.91	7.69	7.49	7.79	7.30	7.63	7.59	7.74	7.26	7.55	7.59
84.38	7.08	-344.59	8.26	7.72	7.94	7.41	7.70	7.65	7.76	7.28	7.55	7.59
85.78	7.06	-343.89	8.40	7.79	7.99	7.44	7.76	7.68	7.77	7.28	7.56	7.58
87.19	7.11	-344.62	8.30	7.79	7.99	7.41	7.77	7.70	7.78	7.29	7.56	7.55
88.59	7.12	-345.34	8.34	7.78	7.96	7.44	7.73	7.68	7.76	7.27	7.56	7.55
90.00	7.10	-345.39	8.26	7.71	7.91	7.40	7.70	7.68	7.75	7.26	7.54	7.55
91.41	7.10	-343.25	8.21	7.69	7.92	7.37	7.68	7.64	7.73	7.25	7.56	7.56
92.81	7.11	-343.95	8.11	7.64	7.88	7.33	7.67	7.61	7.74	7.25	7.54	7.56
94.22	7.11	-343.94	8.02	7.62	7.83	7.31	7.67	7.61	7.73	7.26	7.55	7.59
95.62	7.11	-344.00	7.84	7.55	7.80	7.30	7.64	7.60	7.70	7.23	7.55	7.57
97.03	7.11	-342.79	7.72	7.49	7.78	7.28	7.62	7.58	7.69	7.23	7.54	7.56
98.44	7.10	-343.74	7.63	7.47	7.76	7.25	7.62	7.55	7.69	7.23	7.54	7.58
99.84	7.12	-343.48	7.65	7.46	7.76	7.26	7.59	7.56	7.69	7.23	7.54	7.57
101.25	7.09	-344.23	7.58	7.43	7.74	7.24	7.58	7.54	7.69	7.23	7.54	7.59
102.66	7.12	-343.43	7.47	7.42	7.72	7.23	7.57	7.54	7.69	7.23	7.56	7.59
104.06	7.08	-343.59	7.31	7.35	7.70	7.22	7.55	7.54	7.69	7.24	7.56	7.59
105.47	7.10	-344.06	7.38	7.39	7.69	7.23	7.59	7.55	7.70	7.25	7.55	7.58
106.88	7.11	-344.77	7.31	7.37	7.71	7.22	7.57	7.57	7.70	7.25	7.57	7.59
108.28	7.09	-344.23	7.37	7.40	7.71	7.25	7.59	7.56	7.70	7.25	7.58	7.59
109.69	7.10	-344.55	7.56	7.46	7.75	7.28	7.60	7.56	7.73	7.25	7.57	7.59
111.09	7.11	-344.16	7.58	7.45	7.75	7.27	7.60	7.58	7.73	7.27	7.56	7.61
112.50	7.09	-344.89	7.62	7.46	7.78	7.30	7.62	7.58	7.73	7.27	7.58	7.59
113.91	7.10	-345.03	7.51	7.44	7.74	7.28	7.61	7.59	7.73	7.27	7.57	7.59
115.31	7.10	-344.00	7.52	7.46	7.77	7.30	7.61	7.60	7.75	7.28	7.59	7.59
116.72	7.10	-344.48	7.67	7.49	7.77	7.32	7.65	7.64	7.75	7.28	7.59	7.57

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
118.12	7.09	-344.84	7.87	7.55	7.82	7.35	7.68	7.64	7.76	7.29	7.58	7.58
119.53	7.07	-345.25	8.11	7.66	7.87	7.38	7.69	7.68	7.78	7.28	7.58	7.59
120.94	7.06	-346.07	8.31	7.75	7.95	7.43	7.75	7.69	7.78	7.33	7.59	7.59
122.34	7.09	-346.18	8.32	7.78	7.98	7.50	7.76	7.72	7.81	7.32	7.59	7.57
123.75	7.09	-346.51	8.41	7.82	8.00	7.50	7.78	7.75	7.82	7.33	7.60	7.57
125.16	7.09	-345.54	8.48	7.83	8.02	7.47	7.78	7.76	7.83	7.35	7.61	7.57
126.56	7.11	-344.49	8.54	7.86	8.05	7.50	7.81	7.76	7.85	7.34	7.62	7.58
127.97	7.10	-344.41	8.51	7.85	8.06	7.52	7.79	7.75	7.85	7.34	7.61	7.59
129.38	7.12	-344.70	8.54	7.90	8.07	7.53	7.82	7.77	7.85	7.34	7.62	7.58
130.78	7.10	-345.67	8.47	7.85	8.05	7.54	7.82	7.76	7.85	7.35	7.61	7.60
132.19	7.09	-345.11	8.53	7.86	8.09	7.52	7.83	7.76	7.87	7.36	7.60	7.58
133.59	7.11	-344.32	8.47	7.87	8.07	7.51	7.81	7.77	7.88	7.38	7.60	7.59
135.00	7.10	-344.74	8.60	7.96	8.11	7.55	7.84	7.79	7.87	7.39	7.61	7.58
136.41	7.11	-345.69	8.73	7.98	8.12	7.57	7.84	7.80	7.89	7.38	7.62	7.59
137.81	7.10	-344.37	8.67	7.93	8.13	7.59	7.84	7.79	7.89	7.38	7.60	7.58
139.22	7.10	-345.64	8.69	7.97	8.14	7.57	7.86	7.82	7.89	7.38	7.61	7.58
140.62	7.11	-344.15	8.76	7.99	8.16	7.57	7.84	7.81	7.91	7.38	7.62	7.58
142.03	7.11	-345.60	8.72	7.98	8.12	7.59	7.86	7.82	7.90	7.38	7.62	7.58
143.44	7.11	-345.69	8.76	7.99	8.14	7.62	7.88	7.83	7.89	7.39	7.62	7.58
144.84	7.13	-345.06	8.76	7.98	8.14	7.61	7.87	7.82	7.89	7.37	7.62	7.55
146.25	7.12	-345.14	8.74	7.99	8.15	7.62	7.88	7.83	7.92	7.41	7.62	7.58
147.66	7.12	-345.90	8.76	8.00	8.17	7.61	7.88	7.82	7.91	7.40	7.61	7.60
149.06	7.14	-345.93	8.76	8.01	8.15	7.64	7.88	7.83	7.91	7.42	7.64	7.59
150.47	7.12	-345.87	8.77	7.98	8.14	7.63	7.89	7.84	7.92	7.42	7.63	7.59
151.88	7.13	-345.60	8.74	7.99	8.16	7.63	7.88	7.85	7.92	7.43	7.64	7.58
153.28	7.14	-345.48	8.74	7.99	8.16	7.62	7.89	7.84	7.93	7.43	7.63	7.59
154.69	7.12	-345.89	8.75	8.00	8.16	7.63	7.91	7.85	7.93	7.45	7.64	7.59
156.09	7.13	-346.66	8.72	7.96	8.16	7.66	7.88	7.86	7.95	7.43	7.66	7.59
157.50	7.12	-344.97	8.75	7.99	8.17	7.63	7.90	7.87	7.96	7.44	7.66	7.59
158.91	7.14	-346.44	8.71	7.98	8.16	7.63	7.91	7.88	7.94	7.46	7.65	7.58
160.31	7.15	-345.59	8.78	8.02	8.18	7.64	7.92	7.88	7.98	7.47	7.66	7.59
161.72	7.15	-345.96	8.78	8.01	8.17	7.66	7.92	7.89	7.95	7.46	7.66	7.60
163.12	7.13	-345.24	8.79	8.03	8.20	7.66	7.92	7.88	7.97	7.47	7.66	7.59
164.53	7.14	-346.22	8.79	8.02	8.21	7.67	7.94	7.88	7.97	7.46	7.66	7.60
165.94	7.13	-346.38	8.80	8.03	8.21	7.66	7.95	7.90	7.97	7.48	7.66	7.59
167.34	7.14	-346.25	8.81	8.02	8.19	7.66	7.93	7.89	7.98	7.46	7.66	7.61

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
168.75	7.13	-345.31	8.79	8.02	8.22	7.70	7.94	7.92	7.97	7.48	7.67	7.59
170.16	7.15	-346.49	8.81	8.05	8.21	7.67	7.96	7.90	7.99	7.48	7.67	7.59
171.56	7.14	-346.78	8.77	8.03	8.22	7.67	7.95	7.92	7.99	7.50	7.67	7.57
172.97	7.13	-346.77	8.76	8.02	8.21	7.68	7.96	7.92	8.01	7.49	7.68	7.60
174.38	7.14	-346.69	8.76	8.05	8.22	7.70	7.98	7.92	8.00	7.51	7.68	7.58
175.78	7.12	-346.50	8.75	8.04	8.24	7.70	7.96	7.93	7.99	7.51	7.68	7.57
177.19	7.14	-346.91	8.76	8.03	8.22	7.75	7.97	7.93	8.02	7.52	7.67	7.57
178.59	7.14	-347.68	8.72	8.04	8.24	7.71	7.97	7.92	8.02	7.53	7.68	7.57
180.00	7.13	-346.06	8.71	8.02	8.24	7.74	7.94	7.91	8.01	7.52	7.68	7.57
181.41	7.14	-346.76	8.68	8.04	8.25	7.73	7.99	7.94	8.02	7.53	7.68	7.56
182.81	7.15	-346.13	8.63	8.04	8.25	7.73	7.98	7.92	8.01	7.53	7.67	7.54
184.22	7.14	-346.93	8.61	8.05	8.24	7.74	7.99	7.94	8.02	7.53	7.69	7.56
185.62	7.14	-346.31	8.60	8.04	8.23	7.74	7.99	7.94	8.01	7.53	7.68	7.53
187.03	7.15	-346.42	8.54	8.05	8.24	7.73	7.97	7.94	8.02	7.53	7.67	7.56
188.44	7.14	-346.73	8.51	8.02	8.23	7.74	7.98	7.94	8.01	7.53	7.68	7.54
189.84	7.17	-347.00	8.47	8.03	8.24	7.74	7.98	7.93	8.02	7.53	7.69	7.54
191.25	7.14	-346.71	8.45	8.01	8.23	7.74	7.96	7.92	8.01	7.54	7.66	7.54
192.66	7.15	-346.87	8.41	8.01	8.24	7.73	7.94	7.92	8.02	7.53	7.66	7.56
194.06	7.16	-347.05	8.39	8.00	8.23	7.72	7.96	7.92	8.01	7.52	7.66	7.53
195.47	7.16	-346.92	8.35	8.00	8.22	7.72	7.96	7.93	8.01	7.53	7.66	7.54
196.88	7.16	-346.68	8.33	7.99	8.21	7.70	7.94	7.90	7.97	7.52	7.65	7.52
198.28	7.16	-346.32	8.28	7.96	8.20	7.70	7.95	7.91	7.96	7.52	7.64	7.52
199.69	7.16	-347.47	8.28	7.95	8.19	7.69	7.93	7.90	8.00	7.51	7.64	7.54
201.09	7.17	-347.58	8.26	7.95	8.18	7.69	7.91	7.88	7.99	7.50	7.66	7.54
202.50	7.16	-346.49	8.25	7.94	8.19	7.69	7.94	7.87	7.98	7.50	7.65	7.54
203.91	7.16	-347.43	8.25	7.93	8.17	7.68	7.92	7.87	7.98	7.51	7.65	7.51
205.31	7.16	-347.43	8.21	7.92	8.15	7.66	7.90	7.86	7.97	7.50	7.63	7.52
206.72	7.16	-347.11	8.21	7.89	8.15	7.67	7.90	7.84	7.98	7.51	7.63	7.52
208.12	7.16	-347.15	8.21	7.90	8.16	7.65	7.89	7.84	7.95	7.48	7.62	7.52
209.53	7.13	-347.16	8.18	7.86	8.11	7.66	7.87	7.84	7.95	7.49	7.61	7.50
210.94	7.16	-347.21	8.18	7.88	8.12	7.65	7.87	7.85	7.96	7.48	7.63	7.50
212.34	7.18	-347.13	8.16	7.86	8.13	7.62	7.88	7.82	7.93	7.48	7.61	7.50
213.75	7.15	-348.11	8.15	7.85	8.08	7.63	7.88	7.82	7.93	7.47	7.63	7.51
215.16	7.14	-347.81	8.15	7.84	8.09	7.64	7.85	7.82	7.94	7.46	7.61	7.50
216.56	7.14	-346.86	8.14	7.82	8.09	7.59	7.83	7.82	7.93	7.46	7.61	7.52
217.97	7.15	-347.64	8.13	7.84	8.09	7.62	7.87	7.80	7.94	7.47	7.59	7.52

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
219.38	7.14	-348.57	8.11	7.82	8.08	7.61	7.85	7.78	7.91	7.46	7.61	7.52
220.78	7.14	-348.89	8.11	7.79	8.08	7.60	7.82	7.78	7.91	7.46	7.59	7.50
222.19	7.10	-348.83	8.11	7.79	8.06	7.58	7.82	7.77	7.90	7.44	7.59	7.50
223.59	7.12	-348.37	8.09	7.79	8.05	7.57	7.82	7.77	7.89	7.45	7.58	7.50
225.00	7.10	-349.05	8.09	7.78	8.03	7.56	7.80	7.76	7.88	7.43	7.59	7.48
226.41	7.04	-351.03	8.09	7.77	8.03	7.55	7.80	7.75	7.87	7.42	7.56	7.49
227.81	7.00	-352.19	8.08	7.74	8.02	7.56	7.77	7.74	7.88	7.42	7.58	7.50
229.22	6.96	-352.95	8.07	7.72	8.03	7.54	7.78	7.73	7.85	7.42	7.56	7.48
230.62	6.92	-355.34	8.07	7.73	8.00	7.53	7.78	7.73	7.86	7.41	7.55	7.48
232.03	6.94	-354.41	8.07	7.72	7.99	7.54	7.77	7.73	7.85	7.40	7.54	7.48
233.44	6.94	-360.88	8.06	7.72	7.98	7.54	7.76	7.72	7.83	7.41	7.55	7.45
234.84	7.05	-362.52	8.06	7.70	7.99	7.52	7.75	7.72	7.83	7.41	7.54	7.42
236.25	7.02	-351.66	8.06	7.71	8.00	7.49	7.74	7.70	7.84	7.38	7.52	7.41
237.66	6.99	-354.30	8.07	7.69	7.99	7.51	7.75	7.69	7.83	7.38	7.53	7.45
239.06	6.97	-355.19	8.07	7.69	7.98	7.50	7.75	7.70	7.82	7.41	7.54	7.46
240.47	7.02	-357.54	8.05	7.70	7.98	7.51	7.74	7.72	7.83	7.39	7.52	7.40
241.88	7.06	-353.75	8.05	7.70	7.98	7.50	7.74	7.71	7.83	7.38	7.54	7.41
243.28	7.08	-353.13	8.03	7.70	7.99	7.52	7.77	7.70	7.84	7.39	7.52	7.44
244.69	7.11	-354.09	8.04	7.69	7.98	7.50	7.74	7.69	7.83	7.37	7.53	7.42
246.09	7.13	-351.89	8.03	7.69	7.99	7.52	7.74	7.69	7.84	7.40	7.54	7.45
247.50	7.14	-351.80	8.01	7.68	8.01	7.51	7.73	7.69	7.85	7.41	7.55	7.46
248.91	7.16	-353.28	7.99	7.70	7.98	7.50	7.74	7.71	7.85	7.40	7.54	7.45
250.31	7.20	-350.58	7.98	7.69	7.97	7.51	7.75	7.70	7.85	7.40	7.54	7.44
251.72	7.19	-349.17	7.98	7.69	7.99	7.53	7.75	7.69	7.84	7.40	7.54	7.45
253.12	7.19	-349.49	7.96	7.70	7.98	7.51	7.75	7.71	7.86	7.40	7.54	7.44
254.53	7.21	-348.58	7.92	7.69	7.99	7.51	7.75	7.71	7.85	7.41	7.54	7.46
255.94	7.19	-349.15	7.92	7.70	8.00	7.51	7.76	7.71	7.85	7.42	7.56	7.46
257.34	7.20	-348.56	7.89	7.69	8.00	7.53	7.76	7.71	7.85	7.42	7.56	7.45
258.75	7.21	-350.02	7.87	7.69	8.00	7.50	7.75	7.69	7.85	7.42	7.55	7.46
260.16	7.22	-348.95	7.85	7.70	8.00	7.53	7.76	7.72	7.85	7.42	7.56	7.45
261.56	7.23	-348.84	7.82	7.70	8.01	7.52	7.77	7.71	7.85	7.42	7.57	7.44
262.97	7.21	-347.59	7.81	7.70	8.00	7.53	7.78	7.73	7.85	7.43	7.54	7.45
264.38	7.22	-348.09	7.78	7.70	8.01	7.53	7.77	7.71	7.85	7.42	7.55	7.45
265.78	7.24	-348.20	7.74	7.71	8.01	7.52	7.77	7.71	7.85	7.42	7.56	7.45
267.19	7.22	-348.91	7.73	7.69	7.99	7.52	7.77	7.71	7.86	7.43	7.56	7.46
268.59	7.23	-347.96	7.71	7.69	8.01	7.52	7.76	7.71	7.85	7.42	7.56	7.46

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
270.00	7.23	-346.87	7.68	7.70	8.02	7.53	7.78	7.71	7.84	7.43	7.56	7.46
271.41	7.24	-348.52	7.70	7.72	8.01	7.52	7.76	7.72	7.87	7.42	7.55	7.47
272.81	7.24	-348.15	7.67	7.70	8.00	7.52	7.76	7.71	7.85	7.43	7.56	7.46
274.22	7.23	-347.43	7.69	7.70	8.01	7.52	7.76	7.70	7.85	7.42	7.55	7.45
275.62	7.22	-347.23	7.67	7.70	8.02	7.53	7.76	7.71	7.86	7.43	7.54	7.44
277.03	7.24	-347.43	7.67	7.71	8.00	7.51	7.76	7.71	7.85	7.42	7.54	7.45
278.44	7.24	-347.62	7.66	7.70	7.99	7.53	7.78	7.71	7.85	7.43	7.55	7.44
279.84	7.24	-348.10	7.67	7.70	8.01	7.53	7.76	7.71	7.85	7.42	7.54	7.45
281.25	7.22	-347.61	7.68	7.67	8.00	7.52	7.76	7.71	7.85	7.43	7.54	7.46
282.66	7.22	-348.08	7.71	7.70	8.00	7.52	7.77	7.72	7.85	7.42	7.55	7.47
284.06	7.24	-347.94	7.70	7.69	7.99	7.51	7.77	7.73	7.85	7.43	7.57	7.44
285.47	7.24	-348.63	7.68	7.68	7.98	7.52	7.78	7.73	7.85	7.43	7.56	7.46
286.88	7.20	-347.62	7.64	7.67	7.99	7.52	7.76	7.72	7.86	7.43	7.55	7.46
288.28	7.23	-348.52	7.64	7.66	8.02	7.52	7.75	7.72	7.85	7.42	7.55	7.46
289.69	7.20	-347.96	7.60	7.67	7.99	7.52	7.76	7.75	7.85	7.42	7.56	7.45
291.09	7.23	-351.16	7.67	7.70	8.00	7.53	7.78	7.75	7.86	7.42	7.55	7.45
292.50	7.21	-348.62	7.69	7.68	7.99	7.54	7.78	7.75	7.85	7.43	7.56	7.44
293.91	7.21	-351.02	7.67	7.69	7.99	7.53	7.78	7.75	7.86	7.42	7.55	7.42
295.31	7.17	-352.26	7.66	7.68	8.01	7.52	7.80	7.75	7.87	7.45	7.54	7.46
296.72	7.18	-350.06	7.57	7.69	8.01	7.54	7.79	7.75	7.87	7.43	7.54	7.45
298.12	7.20	-350.11	7.65	7.68	8.01	7.55	7.80	7.76	7.89	7.44	7.54	7.42
299.53	7.19	-350.89	7.65	7.70	8.01	7.55	7.79	7.77	7.90	7.44	7.55	7.45
300.94	7.15	-350.65	7.55	7.70	8.03	7.56	7.79	7.76	7.89	7.44	7.54	7.46
302.34	7.13	-351.58	7.72	7.76	8.04	7.55	7.82	7.77	7.90	7.45	7.57	7.47
303.75	7.15	-351.31	7.76	7.76	8.05	7.58	7.83	7.79	7.90	7.45	7.56	7.44
305.16	7.21	-351.97	7.68	7.76	8.06	7.59	7.86	7.81	7.92	7.44	7.56	7.43
306.56	7.20	-351.53	7.69	7.75	8.07	7.61	7.85	7.81	7.92	7.47	7.55	7.44
307.97	7.18	-351.76	7.73	7.77	8.08	7.61	7.84	7.81	7.93	7.47	7.58	7.44
309.38	7.14	-351.82	7.81	7.74	8.05	7.58	7.85	7.81	7.90	7.46	7.57	7.44
310.78	7.19	-352.14	7.85	7.69	8.01	7.56	7.81	7.80	7.91	7.47	7.58	7.44
312.19	7.10	-352.99	7.83	7.66	7.97	7.54	7.79	7.75	7.90	7.46	7.56	7.43
313.59	7.08	-353.81	7.85	7.68	8.00	7.53	7.80	7.78	7.90	7.46	7.56	7.44
315.00	7.13	-350.44	7.72	7.69	8.02	7.54	7.78	7.75	7.89	7.46	7.56	7.46
316.41	7.08	-354.17	7.76	7.70	8.01	7.54	7.79	7.77	7.90	7.45	7.57	7.44
317.81	7.06	-355.64	7.83	7.66	7.99	7.56	7.79	7.75	7.90	7.45	7.54	7.40
319.22	7.05	-356.19	7.62	7.71	8.02	7.57	7.83	7.80	7.90	7.45	7.56	7.40

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
320.62	7.06	-356.21	7.59	7.72	8.02	7.57	7.82	7.78	7.91	7.45	7.54	7.40
322.03	7.07	-354.31	7.64	7.74	8.07	7.60	7.84	7.79	7.91	7.44	7.53	7.42
323.44	7.10	-353.93	7.75	7.73	8.05	7.59	7.81	7.79	7.91	7.45	7.54	7.42
324.84	7.05	-355.51	7.90	7.76	8.04	7.55	7.81	7.78	7.89	7.44	7.54	7.41
326.25	7.09	-356.15	7.91	7.78	8.06	7.58	7.81	7.78	7.91	7.45	7.54	7.41
327.66	7.09	-355.20	7.90	7.79	8.07	7.61	7.83	7.79	7.92	7.45	7.56	7.44
329.06	7.02	-351.73	7.89	7.81	8.07	7.62	7.85	7.81	7.91	7.45	7.55	7.44
330.47	7.06	-352.77	7.82	7.81	8.11	7.62	7.86	7.81	7.91	7.44	7.55	7.45
331.88	7.14	-355.14	7.82	7.82	8.09	7.63	7.87	7.83	7.91	7.44	7.57	7.44
333.28	7.17	-351.96	7.81	7.83	8.10	7.65	7.89	7.82	7.93	7.46	7.56	7.45
334.69	7.12	-350.17	7.82	7.82	8.12	7.66	7.88	7.83	7.94	7.47	7.55	7.47
336.09	7.16	-350.30	7.84	7.86	8.15	7.64	7.87	7.84	7.93	7.46	7.58	7.48
337.50	7.17	-350.01	7.87	7.87	8.14	7.66	7.87	7.83	7.94	7.47	7.56	7.48
338.91	7.15	-351.71	7.92	7.87	8.14	7.66	7.91	7.84	7.94	7.46	7.56	7.46
340.31	7.13	-351.14	7.96	7.88	8.15	7.67	7.89	7.85	7.93	7.44	7.56	7.44
341.72	7.03	-352.36	7.97	7.88	8.17	7.66	7.88	7.84	7.94	7.44	7.54	7.44
343.12	7.04	-353.97	8.01	7.91	8.16	7.64	7.89	7.85	7.93	7.44	7.53	7.42
344.53	7.06	-360.18	8.04	7.90	8.15	7.66	7.89	7.84	7.91	7.43	7.51	7.38
345.94	7.06	-359.61	8.01	7.88	8.15	7.67	7.89	7.84	7.91	7.42	7.49	7.36
347.34	7.07	-358.54	8.01	7.89	8.17	7.67	7.86	7.84	7.92	7.41	7.48	7.37
348.75	7.22	-355.48	8.07	7.90	8.17	7.63	7.88	7.85	7.91	7.41	7.50	7.37
350.16	7.25	-348.86	8.17	7.91	8.14	7.64	7.90	7.84	7.90	7.41	7.50	7.40
351.56	7.25	-348.70	8.19	7.94	8.17	7.64	7.89	7.84	7.92	7.42	7.53	7.45
352.97	7.20	-350.35	8.23	7.91	8.17	7.67	7.88	7.84	7.91	7.42	7.54	7.44
354.38	7.17	-351.64	8.27	7.92	8.17	7.66	7.89	7.83	7.92	7.42	7.54	7.44
355.78	7.26	-351.24	8.30	7.92	8.16	7.66	7.87	7.84	7.91	7.43	7.54	7.44
357.19	7.15	-351.14	8.33	7.92	8.15	7.65	7.89	7.82	7.89	7.41	7.54	7.43
358.59	7.15	-351.35	8.36	7.94	8.15	7.66	7.89	7.83	7.88	7.40	7.54	7.44
0.00	7.14	-349.11	8.40	7.93	8.17	7.64	7.86	7.83	7.90	7.41	7.53	7.44
1.41	7.19	-349.47	8.43	7.95	8.16	7.65	7.87	7.82	7.90	7.40	7.54	7.46
2.81	7.15	-353.20	8.47	7.95	8.15	7.62	7.88	7.83	7.90	7.39	7.55	7.46
4.22	7.15	-349.30	8.50	7.94	8.18	7.63	7.86	7.82	7.89	7.42	7.54	7.46
5.62	7.17	-349.28	8.54	7.95	8.18	7.63	7.86	7.82	7.89	7.42	7.54	7.46
7.03	7.23	-347.11	8.58	7.98	8.18	7.64	7.88	7.83	7.89	7.42	7.56	7.47
8.44	7.19	-346.88	8.60	7.97	8.16	7.64	7.87	7.82	7.89	7.40	7.55	7.46
9.84	7.19	-347.35	8.69	8.02	8.20	7.66	7.89	7.82	7.89	7.41	7.55	7.46

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
11.25	7.19	-347.24	8.64	7.99	8.19	7.61	7.86	7.82	7.89	7.41	7.54	7.48
12.66	7.18	-346.12	8.64	7.96	8.15	7.63	7.87	7.81	7.89	7.38	7.56	7.47
14.06	7.16	-347.10	8.67	7.96	8.16	7.60	7.86	7.78	7.89	7.37	7.54	7.51
15.47	7.15	-347.04	8.71	7.96	8.17	7.61	7.84	7.79	7.89	7.41	7.55	7.50
16.88	7.13	-346.92	8.73	8.00	8.17	7.63	7.87	7.81	7.89	7.40	7.57	7.52
18.28	7.15	-347.48	8.74	8.03	8.22	7.65	7.89	7.84	7.89	7.40	7.55	7.50
19.69	7.14	-346.58	8.75	8.03	8.21	7.66	7.90	7.86	7.90	7.38	7.58	7.50
21.09	7.13	-347.39	8.77	8.05	8.21	7.66	7.90	7.84	7.91	7.39	7.58	7.52
22.50	7.14	-347.10	8.78	8.04	8.23	7.68	7.89	7.84	7.92	7.40	7.58	7.54
23.91	7.13	-346.96	8.80	8.07	8.23	7.66	7.90	7.84	7.91	7.40	7.58	7.53
25.31	7.16	-346.46	8.84	8.08	8.22	7.67	7.91	7.84	7.92	7.40	7.58	7.55
26.72	7.15	-346.75	8.84	8.07	8.21	7.67	7.90	7.84	7.92	7.40	7.58	7.55
28.12	7.14	-347.13	8.87	8.07	8.22	7.68	7.91	7.84	7.91	7.38	7.58	7.55
29.53	7.14	-347.65	8.88	8.10	8.23	7.67	7.91	7.84	7.94	7.39	7.58	7.55
30.94	7.14	-345.44	8.91	8.08	8.26	7.69	7.92	7.84	7.92	7.39	7.58	7.55
32.34	7.14	-347.30	8.92	8.11	8.24	7.67	7.93	7.85	7.92	7.37	7.58	7.55
33.75	7.12	-345.88	8.93	8.09	8.23	7.67	7.91	7.84	7.90	7.41	7.59	7.56
35.16	7.12	-346.95	8.94	8.08	8.22	7.65	7.89	7.84	7.90	7.40	7.56	7.55
36.56	7.11	-345.66	8.97	8.10	8.22	7.65	7.88	7.82	7.89	7.40	7.58	7.57
37.97	7.15	-345.78	8.94	8.09	8.21	7.65	7.89	7.82	7.90	7.38	7.60	7.55
39.38	7.11	-346.86	8.97	8.06	8.20	7.65	7.91	7.83	7.89	7.36	7.59	7.56
40.78	7.10	-345.46	8.95	8.06	8.20	7.64	7.90	7.82	7.89	7.41	7.62	7.58
42.19	7.12	-345.54	8.93	8.06	8.19	7.63	7.88	7.83	7.89	7.38	7.61	7.59
43.59	7.13	-346.21	8.95	8.06	8.20	7.64	7.89	7.81	7.90	7.39	7.61	7.59
45.00	7.13	-346.50	8.94	8.06	8.17	7.62	7.88	7.80	7.87	7.36	7.60	7.59
46.41	7.11	-344.30	8.91	8.01	8.17	7.61	7.86	7.79	7.85	7.37	7.59	7.59
47.81	7.13	-344.82	8.89	8.02	8.16	7.59	7.85	7.80	7.86	7.35	7.62	7.58
49.22	7.11	-345.87	8.84	7.99	8.15	7.58	7.86	7.78	7.84	7.34	7.61	7.58
50.62	7.09	-346.59	8.86	8.00	8.13	7.60	7.85	7.76	7.84	7.36	7.61	7.61
52.03	7.11	-345.58	8.82	7.97	8.12	7.59	7.81	7.76	7.85	7.35	7.59	7.60
53.44	7.11	-344.61	8.79	7.96	8.13	7.57	7.83	7.76	7.84	7.35	7.60	7.62
54.84	7.12	-345.52	8.79	7.94	8.11	7.57	7.83	7.76	7.83	7.35	7.60	7.61
56.25	7.11	-345.52	8.76	7.94	8.09	7.54	7.81	7.75	7.82	7.34	7.55	7.60
57.66	7.11	-345.12	8.74	7.91	8.08	7.56	7.80	7.73	7.83	7.32	7.55	7.61
59.06	7.11	-344.78	8.72	7.90	8.07	7.53	7.80	7.73	7.81	7.33	7.58	7.61
60.47	7.09	-344.40	8.67	7.89	8.07	7.51	7.77	7.72	7.81	7.33	7.58	7.62

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
61.88	7.10	-344.99	8.66	7.90	8.05	7.53	7.79	7.74	7.81	7.33	7.56	7.61
63.28	7.10	-345.26	8.63	7.89	8.05	7.52	7.80	7.72	7.80	7.30	7.56	7.61
64.69	7.09	-344.92	8.60	7.86	8.04	7.53	7.77	7.74	7.77	7.26	7.57	7.59
66.09	7.09	-343.17	8.56	7.86	8.05	7.51	7.77	7.71	7.77	7.28	7.54	7.60
67.50	7.11	-344.87	8.53	7.85	8.02	7.49	7.76	7.70	7.77	7.26	7.55	7.63
68.91	7.09	-345.11	8.49	7.80	7.99	7.49	7.75	7.67	7.75	7.23	7.55	7.59
70.31	7.09	-344.44	8.43	7.79	7.95	7.46	7.74	7.68	7.75	7.24	7.54	7.60
71.72	7.09	-342.80	8.41	7.73	7.95	7.42	7.71	7.66	7.75	7.26	7.54	7.61
73.12	7.11	-343.35	8.34	7.71	7.92	7.38	7.70	7.63	7.73	7.25	7.56	7.60
74.53	7.10	-343.38	8.25	7.67	7.89	7.34	7.69	7.63	7.71	7.24	7.55	7.58
75.94	7.09	-344.30	8.20	7.64	7.89	7.35	7.68	7.63	7.71	7.24	7.56	7.58
77.34	7.07	-344.55	8.16	7.65	7.89	7.35	7.69	7.62	7.73	7.25	7.56	7.59
78.75	7.09	-344.13	8.06	7.62	7.86	7.32	7.66	7.62	7.72	7.23	7.54	7.58
80.16	7.09	-343.29	7.95	7.55	7.82	7.30	7.64	7.59	7.70	7.22	7.53	7.60
81.56	7.11	-343.75	7.72	7.47	7.77	7.27	7.59	7.55	7.69	7.24	7.54	7.59
82.97	7.09	-343.65	7.60	7.45	7.81	7.31	7.63	7.60	7.72	7.25	7.56	7.60
84.38	7.07	-343.86	8.31	7.74	7.94	7.40	7.69	7.65	7.75	7.27	7.57	7.58
85.78	7.10	-343.43	8.35	7.79	7.99	7.42	7.76	7.69	7.76	7.29	7.56	7.58
87.19	7.09	-343.88	8.26	7.76	7.97	7.43	7.72	7.68	7.78	7.30	7.56	7.57
88.59	7.11	-344.72	8.30	7.74	7.93	7.42	7.73	7.67	7.76	7.26	7.55	7.57
90.00	7.11	-342.37	8.26	7.71	7.95	7.40	7.70	7.67	7.76	7.27	7.55	7.55
91.41	7.12	-343.57	8.18	7.69	7.91	7.37	7.70	7.66	7.74	7.25	7.54	7.55
92.81	7.11	-344.41	8.11	7.64	7.86	7.34	7.67	7.61	7.72	7.24	7.55	7.56
94.22	7.11	-343.39	7.95	7.59	7.85	7.31	7.65	7.61	7.74	7.25	7.56	7.58
95.62	7.11	-342.80	7.85	7.55	7.81	7.31	7.63	7.60	7.72	7.24	7.54	7.57
97.03	7.11	-344.33	7.73	7.54	7.80	7.30	7.64	7.57	7.74	7.24	7.54	7.57
98.44	7.12	-343.31	7.70	7.51	7.79	7.27	7.62	7.58	7.70	7.24	7.54	7.57
99.84	7.11	-344.34	7.64	7.49	7.77	7.26	7.60	7.58	7.69	7.23	7.54	7.57
101.25	7.12	-344.16	7.63	7.46	7.74	7.25	7.59	7.56	7.69	7.24	7.55	7.56
102.66	7.12	-343.57	7.55	7.43	7.75	7.25	7.58	7.56	7.69	7.24	7.55	7.57
104.06	7.11	-344.04	7.44	7.43	7.72	7.25	7.59	7.54	7.69	7.22	7.55	7.56
105.47	7.09	-344.93	7.42	7.40	7.71	7.23	7.59	7.56	7.71	7.26	7.57	7.59
106.88	7.09	-343.79	7.40	7.41	7.72	7.24	7.59	7.55	7.73	7.25	7.56	7.60
108.28	7.11	-343.93	7.37	7.41	7.75	7.25	7.60	7.58	7.73	7.27	7.56	7.58
109.69	7.11	-345.26	7.67	7.50	7.77	7.27	7.60	7.57	7.73	7.27	7.58	7.61
111.09	7.09	-345.16	7.68	7.50	7.78	7.28	7.63	7.59	7.74	7.27	7.56	7.59

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
112.50	7.09	-344.29	7.75	7.52	7.80	7.30	7.64	7.61	7.75	7.27	7.58	7.59
113.91	7.11	-343.28	7.64	7.48	7.79	7.29	7.63	7.62	7.75	7.28	7.59	7.60
115.31	7.11	-345.89	7.66	7.49	7.78	7.30	7.65	7.61	7.74	7.28	7.58	7.58
116.72	7.11	-345.82	7.76	7.55	7.82	7.35	7.67	7.65	7.77	7.30	7.60	7.60
118.12	7.07	-345.38	7.95	7.58	7.85	7.37	7.71	7.67	7.77	7.30	7.60	7.58
119.53	7.08	-345.13	8.18	7.71	7.91	7.38	7.73	7.69	7.78	7.31	7.60	7.58
120.94	7.09	-346.04	8.30	7.78	7.97	7.44	7.75	7.71	7.80	7.31	7.60	7.57
122.34	7.09	-346.68	8.42	7.83	7.99	7.50	7.80	7.74	7.83	7.32	7.60	7.59
123.75	7.10	-346.27	8.52	7.85	8.03	7.49	7.77	7.74	7.83	7.34	7.60	7.60
125.16	7.11	-344.99	8.55	7.87	8.05	7.50	7.81	7.76	7.84	7.33	7.60	7.60
126.56	7.11	-346.02	8.54	7.88	8.04	7.50	7.83	7.76	7.85	7.34	7.62	7.59
127.97	7.11	-345.71	8.56	7.90	8.06	7.51	7.83	7.78	7.84	7.33	7.63	7.59
129.38	7.10	-344.95	8.59	7.90	8.06	7.55	7.82	7.79	7.85	7.34	7.61	7.59
130.78	7.11	-345.75	8.51	7.85	8.08	7.55	7.81	7.77	7.85	7.35	7.62	7.59
132.19	7.11	-344.89	8.61	7.90	8.07	7.52	7.80	7.77	7.88	7.37	7.59	7.59
133.59	7.12	-344.88	8.54	7.90	8.07	7.53	7.84	7.79	7.87	7.35	7.61	7.59
135.00	7.09	-345.77	8.60	7.91	8.07	7.53	7.83	7.79	7.87	7.37	7.62	7.59
136.41	7.10	-345.91	8.64	7.93	8.11	7.56	7.83	7.78	7.87	7.37	7.62	7.60
137.81	7.11	-346.37	8.65	7.96	8.10	7.56	7.84	7.80	7.89	7.38	7.62	7.58
139.22	7.11	-346.08	8.71	7.97	8.12	7.60	7.86	7.83	7.90	7.38	7.62	7.59
140.62	7.09	-344.71	8.75	7.97	8.14	7.58	7.84	7.82	7.89	7.38	7.62	7.58
142.03	7.11	-345.48	8.73	7.98	8.14	7.60	7.88	7.82	7.89	7.38	7.62	7.60
143.44	7.10	-345.16	8.75	7.98	8.13	7.62	7.86	7.82	7.89	7.39	7.62	7.56
144.84	7.13	-345.74	8.76	7.99	8.13	7.65	7.89	7.84	7.89	7.40	7.62	7.58
146.25	7.12	-345.53	8.79	7.99	8.16	7.63	7.88	7.84	7.91	7.40	7.63	7.59
147.66	7.11	-345.48	8.77	7.99	8.16	7.65	7.87	7.84	7.92	7.40	7.63	7.59
149.06	7.10	-345.36	8.80	8.01	8.14	7.63	7.88	7.84	7.91	7.41	7.63	7.59
150.47	7.13	-345.49	8.76	8.01	8.17	7.65	7.89	7.84	7.92	7.42	7.64	7.59
151.88	7.13	-345.04	8.79	7.98	8.17	7.62	7.88	7.84	7.93	7.44	7.63	7.59
153.28	7.11	-346.07	8.78	7.99	8.17	7.65	7.91	7.85	7.94	7.45	7.65	7.59
154.69	7.12	-344.80	8.73	7.99	8.16	7.64	7.89	7.86	7.93	7.44	7.64	7.59
156.09	7.12	-345.70	8.74	7.97	8.15	7.65	7.91	7.87	7.94	7.45	7.65	7.57
157.50	7.13	-346.04	8.73	7.99	8.17	7.64	7.93	7.86	7.93	7.44	7.66	7.57
158.91	7.11	-346.05	8.77	8.01	8.18	7.67	7.90	7.88	7.96	7.46	7.67	7.59
160.31	7.13	-345.11	8.77	7.99	8.20	7.63	7.89	7.87	7.95	7.46	7.65	7.60
161.72	7.16	-344.98	8.77	8.03	8.18	7.63	7.91	7.87	7.97	7.46	7.66	7.59

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
163.12	7.14	-346.13	8.80	8.02	8.20	7.67	7.93	7.89	7.96	7.47	7.66	7.60
164.53	7.12	-346.52	8.80	8.02	8.17	7.68	7.94	7.89	7.96	7.46	7.66	7.57
165.94	7.13	-345.62	8.80	8.02	8.21	7.68	7.90	7.89	7.98	7.47	7.66	7.58
167.34	7.12	-345.13	8.80	8.03	8.21	7.68	7.91	7.88	7.98	7.46	7.66	7.59
168.75	7.12	-346.28	8.81	8.04	8.22	7.68	7.93	7.89	7.97	7.49	7.66	7.59
170.16	7.15	-344.88	8.80	8.04	8.22	7.68	7.96	7.90	7.98	7.49	7.68	7.59
171.56	7.12	-345.37	8.77	8.02	8.22	7.69	7.93	7.90	7.97	7.49	7.66	7.57
172.97	7.13	-345.89	8.76	8.04	8.21	7.68	7.97	7.92	8.00	7.51	7.68	7.57
174.38	7.15	-344.82	8.75	8.03	8.23	7.69	7.96	7.92	7.99	7.50	7.68	7.58
175.78	7.13	-346.29	8.74	8.04	8.22	7.71	7.96	7.92	8.00	7.52	7.67	7.57
177.19	7.13	-346.91	8.73	8.04	8.23	7.72	7.96	7.92	8.00	7.50	7.69	7.56
178.59	7.14	-346.99	8.71	8.01	8.23	7.71	7.97	7.92	8.01	7.51	7.67	7.56
180.00	7.14	-346.58	8.68	8.04	8.24	7.72	7.95	7.92	8.02	7.53	7.67	7.55
181.41	7.15	-346.28	8.66	8.04	8.23	7.71	7.96	7.92	8.00	7.51	7.68	7.55
182.81	7.14	-346.71	8.66	8.04	8.22	7.73	7.96	7.92	8.00	7.52	7.67	7.56
184.22	7.15	-347.05	8.61	8.03	8.24	7.71	7.97	7.92	8.02	7.51	7.69	7.53
185.62	7.16	-345.31	8.57	8.04	8.25	7.71	7.96	7.93	8.02	7.54	7.67	7.55
187.03	7.18	-347.16	8.56	8.04	8.24	7.72	7.97	7.92	8.02	7.53	7.67	7.55
188.44	7.16	-346.80	8.51	8.03	8.24	7.73	7.96	7.93	8.01	7.53	7.67	7.55
189.84	7.15	-346.73	8.47	8.02	8.23	7.74	7.96	7.92	8.02	7.53	7.68	7.54
191.25	7.18	-346.58	8.44	8.03	8.23	7.71	7.97	7.92	8.01	7.53	7.67	7.53
192.66	7.18	-346.52	8.40	8.02	8.22	7.71	7.97	7.92	8.02	7.53	7.65	7.54
194.06	7.14	-347.13	8.40	8.01	8.22	7.71	7.96	7.92	8.00	7.51	7.67	7.53
195.47	7.17	-346.42	8.35	8.00	8.22	7.72	7.94	7.90	8.01	7.53	7.66	7.56
196.88	7.16	-346.49	8.32	7.99	8.22	7.70	7.95	7.90	8.02	7.54	7.65	7.54
198.28	7.17	-346.89	8.33	7.98	8.21	7.71	7.96	7.90	8.03	7.51	7.66	7.54
199.69	7.18	-346.16	8.29	7.97	8.18	7.68	7.93	7.90	7.99	7.51	7.66	7.52
201.09	7.16	-346.90	8.28	7.97	8.19	7.69	7.93	7.89	8.00	7.51	7.64	7.52
202.50	7.17	-347.22	8.26	7.93	8.18	7.67	7.94	7.87	7.97	7.50	7.64	7.54
203.91	7.16	-346.84	8.24	7.93	8.18	7.67	7.91	7.86	7.97	7.51	7.64	7.51
205.31	7.18	-347.27	8.22	7.91	8.16	7.68	7.92	7.85	7.98	7.50	7.64	7.53
206.72	7.17	-347.78	8.22	7.91	8.16	7.67	7.91	7.86	7.97	7.51	7.63	7.52
208.12	7.15	-347.27	8.19	7.89	8.15	7.65	7.90	7.85	7.98	7.50	7.64	7.52
209.53	7.16	-346.96	8.19	7.89	8.13	7.65	7.91	7.85	7.96	7.50	7.63	7.51
210.94	7.17	-347.76	8.16	7.89	8.14	7.64	7.89	7.85	7.95	7.49	7.62	7.52
212.34	7.17	-347.38	8.15	7.85	8.11	7.63	7.88	7.84	7.94	7.47	7.62	7.51

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
213.75	7.13	-348.75	8.12	7.86	8.10	7.64	7.89	7.84	7.94	7.46	7.62	7.51
215.16	7.15	-347.03	8.13	7.85	8.11	7.61	7.86	7.83	7.93	7.46	7.60	7.52
216.56	7.13	-347.49	8.13	7.84	8.09	7.62	7.87	7.82	7.93	7.47	7.60	7.52
217.97	7.15	-347.95	8.11	7.84	8.09	7.61	7.87	7.81	7.94	7.46	7.60	7.51
219.38	7.14	-348.66	8.10	7.80	8.08	7.60	7.83	7.78	7.92	7.46	7.60	7.52
220.78	7.10	-347.98	8.11	7.80	8.07	7.59	7.83	7.80	7.91	7.47	7.60	7.51
222.19	7.11	-350.22	8.09	7.80	8.05	7.58	7.83	7.78	7.90	7.46	7.58	7.52
223.59	7.08	-348.98	8.09	7.79	8.04	7.58	7.82	7.76	7.87	7.45	7.58	7.48
225.00	7.04	-352.05	8.09	7.77	8.03	7.57	7.81	7.77	7.90	7.44	7.58	7.48
226.41	7.04	-351.66	8.08	7.76	8.05	7.56	7.80	7.75	7.88	7.42	7.56	7.48
227.81	6.96	-354.28	8.08	7.75	8.03	7.55	7.79	7.75	7.86	7.42	7.54	7.47
229.22	6.82	-356.68	8.08	7.75	8.00	7.54	7.79	7.75	7.86	7.40	7.54	7.44
230.62	6.84	-366.53	8.07	7.74	8.02	7.54	7.77	7.74	7.84	7.42	7.53	7.41
232.03	6.97	-366.99	8.07	7.73	8.00	7.52	7.77	7.73	7.85	7.39	7.52	7.40
233.44	6.81	-364.96	8.06	7.73	7.99	7.52	7.78	7.71	7.86	7.40	7.53	7.43
234.84	6.88	-364.14	8.07	7.69	7.98	7.52	7.76	7.71	7.84	7.38	7.52	7.44
236.25	6.92	-368.52	8.09	7.70	8.00	7.51	7.77	7.70	7.83	7.38	7.51	7.40
237.66	7.01	-368.46	8.06	7.70	7.99	7.51	7.75	7.69	7.84	7.38	7.50	7.37
239.06	7.01	-359.34	8.05	7.70	7.98	7.51	7.76	7.71	7.81	7.38	7.50	7.37
240.47	7.00	-359.07	8.04	7.69	7.95	7.50	7.74	7.70	7.83	7.38	7.50	7.39
241.88	7.08	-359.03	8.06	7.69	7.98	7.50	7.75	7.70	7.83	7.38	7.50	7.40
243.28	7.07	-355.66	8.05	7.69	7.96	7.51	7.74	7.69	7.82	7.38	7.52	7.41
244.69	7.14	-355.28	8.05	7.71	7.98	7.50	7.74	7.69	7.84	7.40	7.53	7.40
246.09	7.11	-353.68	8.03	7.69	7.97	7.50	7.75	7.71	7.84	7.40	7.54	7.43
247.50	7.17	-352.55	8.03	7.70	7.99	7.49	7.76	7.69	7.85	7.40	7.54	7.45
248.91	7.12	-359.68	8.01	7.69	7.99	7.50	7.76	7.71	7.82	7.40	7.53	7.45
250.31	7.19	-347.24	7.98	7.69	7.97	7.51	7.75	7.71	7.84	7.40	7.54	7.44
251.72	7.19	-350.41	7.97	7.70	7.98	7.50	7.75	7.71	7.85	7.41	7.53	7.46
253.12	7.18	-349.58	7.95	7.70	7.97	7.51	7.78	7.70	7.85	7.43	7.55	7.46
254.53	7.18	-351.04	7.94	7.68	7.99	7.51	7.77	7.69	7.85	7.42	7.53	7.46
255.94	7.22	-349.44	7.92	7.69	8.00	7.51	7.76	7.71	7.85	7.42	7.54	7.46
257.34	7.21	-349.51	7.89	7.72	8.00	7.52	7.77	7.71	7.85	7.42	7.54	7.46
258.75	7.20	-350.70	7.88	7.70	7.99	7.52	7.77	7.71	7.85	7.42	7.55	7.45
260.16	7.20	-349.23	7.86	7.70	8.02	7.53	7.77	7.73	7.85	7.42	7.54	7.44
261.56	7.22	-347.64	7.83	7.70	8.01	7.54	7.78	7.72	7.85	7.42	7.55	7.44
262.97	7.22	-348.46	7.79	7.71	8.01	7.52	7.78	7.73	7.85	7.42	7.56	7.45

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
264.38	7.25	-347.95	7.75	7.69	8.00	7.52	7.78	7.72	7.85	7.42	7.55	7.46
265.78	7.22	-348.37	7.76	7.69	8.01	7.53	7.78	7.72	7.85	7.42	7.56	7.47
267.19	7.23	-347.69	7.73	7.69	8.01	7.52	7.76	7.72	7.85	7.42	7.54	7.45
268.59	7.21	-347.24	7.70	7.69	8.01	7.51	7.75	7.72	7.85	7.42	7.55	7.46
270.00	7.23	-347.33	7.71	7.68	7.99	7.52	7.79	7.71	7.85	7.42	7.55	7.45
271.41	7.22	-348.59	7.69	7.68	8.00	7.52	7.76	7.71	7.85	7.42	7.56	7.46
272.81	7.23	-347.11	7.69	7.68	8.00	7.51	7.75	7.71	7.85	7.42	7.56	7.45
274.22	7.22	-348.37	7.69	7.69	8.00	7.50	7.78	7.71	7.85	7.42	7.56	7.47
275.62	7.22	-346.77	7.69	7.68	8.01	7.51	7.75	7.71	7.85	7.42	7.55	7.44
277.03	7.23	-349.06	7.67	7.69	7.98	7.50	7.76	7.71	7.85	7.42	7.55	7.46
278.44	7.25	-347.15	7.68	7.68	7.98	7.51	7.75	7.71	7.85	7.42	7.55	7.45
279.84	7.23	-348.48	7.69	7.67	7.99	7.51	7.76	7.71	7.85	7.42	7.54	7.46
281.25	7.22	-348.58	7.69	7.70	7.98	7.51	7.79	7.70	7.85	7.42	7.54	7.47
282.66	7.24	-348.81	7.69	7.69	7.99	7.50	7.79	7.72	7.85	7.42	7.54	7.45
284.06	7.22	-347.12	7.68	7.68	8.01	7.52	7.77	7.72	7.85	7.42	7.54	7.43
285.47	7.22	-349.26	7.69	7.68	7.98	7.51	7.77	7.73	7.85	7.42	7.54	7.46
286.88	7.20	-347.57	7.64	7.67	7.99	7.50	7.74	7.72	7.85	7.42	7.55	7.45
288.28	7.19	-350.32	7.57	7.69	7.99	7.51	7.79	7.75	7.85	7.42	7.55	7.44
289.69	7.20	-348.66	7.59	7.70	7.99	7.52	7.81	7.75	7.86	7.43	7.55	7.45
291.09	7.18	-349.16	7.57	7.68	8.00	7.54	7.78	7.75	7.87	7.44	7.56	7.48
292.50	7.19	-348.56	7.53	7.68	8.00	7.52	7.79	7.76	7.87	7.45	7.56	7.47
293.91	7.17	-351.11	7.60	7.70	8.02	7.54	7.80	7.77	7.89	7.44	7.56	7.46
295.31	7.17	-350.51	7.58	7.68	8.01	7.53	7.79	7.76	7.89	7.44	7.56	7.46
296.72	7.20	-352.16	7.57	7.69	8.01	7.55	7.81	7.77	7.89	7.44	7.56	7.46
298.12	7.16	-349.11	7.58	7.69	8.01	7.54	7.80	7.76	7.89	7.44	7.56	7.44
299.53	7.15	-351.42	7.62	7.70	8.01	7.54	7.79	7.77	7.89	7.44	7.55	7.44
300.94	7.12	-355.61	7.67	7.72	8.03	7.56	7.81	7.76	7.89	7.46	7.54	7.44
302.34	7.13	-355.96	7.62	7.71	8.01	7.56	7.80	7.78	7.89	7.45	7.56	7.42
303.75	7.19	-348.97	7.66	7.71	8.03	7.56	7.80	7.77	7.90	7.45	7.55	7.42
305.16	7.23	-351.35	7.69	7.72	8.03	7.55	7.80	7.78	7.91	7.46	7.56	7.44
306.56	7.18	-351.05	7.60	7.72	8.04	7.57	7.81	7.77	7.90	7.45	7.55	7.46
307.97	7.19	-351.16	7.59	7.68	8.01	7.54	7.80	7.77	7.91	7.47	7.56	7.44
309.38	7.16	-351.46	7.46	7.65	8.00	7.54	7.82	7.76	7.90	7.45	7.56	7.42
310.78	7.17	-351.69	7.52	7.71	8.02	7.57	7.80	7.78	7.91	7.47	7.56	7.43
312.19	7.10	-353.68	7.77	7.73	8.02	7.56	7.80	7.76	7.90	7.47	7.56	7.42
313.59	7.04	-357.55	7.89	7.75	8.05	7.57	7.81	7.78	7.89	7.46	7.54	7.39

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
315.00	7.08	-356.93	7.92	7.73	8.05	7.56	7.80	7.79	7.89	7.43	7.54	7.40
316.41	7.10	-357.32	8.00	7.77	8.03	7.54	7.81	7.77	7.90	7.43	7.54	7.40
317.81	7.11	-355.52	7.96	7.77	8.02	7.56	7.84	7.76	7.90	7.44	7.54	7.41
319.22	7.09	-357.20	7.90	7.75	8.04	7.56	7.84	7.78	7.90	7.43	7.54	7.40
320.62	7.06	-356.88	7.89	7.76	8.04	7.57	7.82	7.76	7.90	7.45	7.53	7.41
322.03	6.97	-356.57	7.85	7.76	8.07	7.60	7.85	7.79	7.91	7.43	7.53	7.41
323.44	7.06	-355.84	7.78	7.78	8.07	7.58	7.87	7.78	7.91	7.44	7.55	7.41
324.84	7.12	-355.48	7.78	7.77	8.07	7.59	7.87	7.80	7.92	7.45	7.54	7.40
326.25	7.13	-353.09	7.79	7.78	8.07	7.61	7.83	7.79	7.91	7.45	7.54	7.43
327.66	7.10	-352.90	7.79	7.78	8.09	7.61	7.86	7.80	7.92	7.46	7.56	7.46
329.06	7.15	-350.60	7.77	7.79	8.08	7.60	7.87	7.83	7.91	7.46	7.59	7.46
330.47	7.19	-351.66	7.83	7.82	8.09	7.62	7.86	7.82	7.91	7.46	7.57	7.46
331.88	7.18	-353.07	7.83	7.82	8.10	7.64	7.88	7.83	7.92	7.47	7.57	7.46
333.28	7.15	-351.42	7.84	7.82	8.11	7.63	7.88	7.83	7.93	7.46	7.57	7.48
334.69	7.10	-352.27	7.83	7.87	8.13	7.64	7.88	7.84	7.94	7.46	7.56	7.48
336.09	7.13	-350.52	7.83	7.86	8.14	7.66	7.88	7.84	7.93	7.46	7.56	7.46
337.50	7.19	-347.97	7.84	7.87	8.13	7.67	7.91	7.86	7.94	7.46	7.58	7.47
338.91	7.22	-348.20	7.84	7.88	8.16	7.67	7.90	7.86	7.93	7.46	7.58	7.46
340.31	7.17	-347.85	7.84	7.89	8.16	7.67	7.88	7.88	7.94	7.46	7.58	7.48
341.72	7.13	-350.61	7.89	7.91	8.17	7.68	7.94	7.88	7.95	7.46	7.58	7.48
343.12	7.12	-351.07	7.91	7.92	8.18	7.69	7.90	7.88	7.96	7.46	7.57	7.48
344.53	7.06	-357.25	7.96	7.90	8.16	7.69	7.92	7.88	7.95	7.46	7.55	7.45
345.94	7.04	-359.48	7.99	7.92	8.18	7.68	7.92	7.88	7.93	7.44	7.53	7.41
347.34	7.11	-357.96	8.00	7.92	8.17	7.69	7.93	7.88	7.93	7.42	7.51	7.38
348.75	7.07	-358.96	8.07	7.93	8.17	7.69	7.92	7.89	7.94	7.42	7.51	7.37
350.16	6.85	-361.03	8.08	7.92	8.16	7.70	7.90	7.87	7.93	7.42	7.50	7.37
351.56	7.00	-359.20	8.11	7.91	8.17	7.67	7.88	7.85	7.93	7.42	7.51	7.39
352.97	7.11	-354.35	8.13	7.93	8.18	7.68	7.91	7.85	7.93	7.44	7.52	7.40
354.38	7.24	-348.76	8.15	7.93	8.19	7.68	7.89	7.84	7.93	7.44	7.54	7.44
355.78	7.24	-346.72	8.19	7.92	8.16	7.67	7.89	7.87	7.94	7.43	7.55	7.46
357.19	7.10	-348.87	8.23	7.95	8.17	7.66	7.90	7.86	7.93	7.44	7.57	7.46
358.59	7.09	-352.79	8.29	7.92	8.18	7.66	7.87	7.85	7.94	7.44	7.57	7.47
0.00	7.11	-354.19	8.29	7.92	8.17	7.64	7.87	7.84	7.91	7.42	7.54	7.44
1.41	7.17	-352.33	8.37	7.93	8.16	7.63	7.88	7.83	7.91	7.41	7.52	7.41
2.81	7.18	-350.20	8.41	7.93	8.15	7.63	7.88	7.83	7.92	7.43	7.54	7.44
4.22	7.12	-350.74	8.45	7.94	8.14	7.62	7.85	7.82	7.89	7.42	7.54	7.45

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
5.62	7.13	-351.71	8.49	7.94	8.16	7.63	7.86	7.82	7.88	7.41	7.54	7.44
7.03	7.18	-347.28	8.52	7.95	8.17	7.62	7.87	7.82	7.88	7.39	7.53	7.44
8.44	7.15	-348.65	8.55	7.95	8.15	7.63	7.87	7.83	7.87	7.39	7.53	7.44
9.84	7.19	-346.67	8.57	7.97	8.17	7.62	7.86	7.81	7.88	7.41	7.54	7.46
11.25	7.19	-348.29	8.62	7.97	8.15	7.64	7.85	7.83	7.89	7.40	7.54	7.48
12.66	7.18	-346.86	8.64	7.96	8.15	7.62	7.85	7.80	7.90	7.40	7.54	7.48
14.06	7.17	-347.28	8.65	7.96	8.17	7.63	7.86	7.81	7.89	7.41	7.56	7.49
15.47	7.16	-346.50	8.69	7.99	8.18	7.62	7.86	7.82	7.89	7.39	7.56	7.49
16.88	7.17	-346.66	8.72	8.00	8.17	7.63	7.89	7.82	7.90	7.40	7.58	7.49
18.28	7.16	-346.80	8.73	8.00	8.18	7.65	7.87	7.83	7.91	7.40	7.56	7.51
19.69	7.14	-347.43	8.76	8.02	8.21	7.65	7.88	7.84	7.91	7.39	7.55	7.52
21.09	7.14	-346.51	8.78	8.03	8.23	7.65	7.90	7.85	7.92	7.38	7.58	7.52
22.50	7.14	-346.55	8.79	8.06	8.21	7.65	7.91	7.84	7.91	7.42	7.57	7.52
23.91	7.14	-347.56	8.81	8.07	8.19	7.66	7.89	7.84	7.90	7.39	7.58	7.51
25.31	7.13	-347.63	8.83	8.06	8.21	7.66	7.90	7.84	7.89	7.40	7.58	7.53
26.72	7.13	-346.78	8.85	8.06	8.21	7.64	7.89	7.82	7.92	7.38	7.56	7.54
28.12	7.16	-347.16	8.86	8.08	8.23	7.65	7.90	7.84	7.91	7.37	7.57	7.54
29.53	7.12	-346.46	8.87	8.10	8.23	7.67	7.91	7.84	7.93	7.42	7.58	7.55
30.94	7.13	-347.09	8.92	8.09	8.22	7.69	7.92	7.84	7.91	7.41	7.58	7.55
32.34	7.12	-345.60	8.92	8.11	8.25	7.68	7.92	7.85	7.91	7.38	7.57	7.54
33.75	7.12	-346.18	8.93	8.09	8.24	7.67	7.92	7.85	7.91	7.38	7.57	7.56
35.16	7.13	-346.92	8.94	8.12	8.25	7.68	7.92	7.86	7.90	7.38	7.59	7.56
36.56	7.13	-346.03	8.97	8.13	8.24	7.68	7.94	7.85	7.91	7.39	7.59	7.56
37.97	7.14	-347.19	8.97	8.12	8.22	7.70	7.94	7.87	7.91	7.40	7.58	7.57
39.38	7.14	-346.50	8.98	8.11	8.23	7.68	7.90	7.85	7.93	7.42	7.59	7.59
40.78	7.12	-346.24	9.00	8.09	8.23	7.67	7.92	7.83	7.92	7.39	7.60	7.60
42.19	7.11	-347.44	8.98	8.08	8.23	7.67	7.91	7.85	7.90	7.40	7.61	7.59
43.59	7.14	-346.57	8.98	8.08	8.21	7.65	7.90	7.83	7.90	7.38	7.63	7.58
45.00	7.13	-344.77	8.96	8.07	8.19	7.64	7.90	7.84	7.87	7.38	7.62	7.58
46.41	7.13	-344.68	8.98	8.07	8.20	7.63	7.89	7.82	7.90	7.38	7.62	7.60
47.81	7.14	-345.09	8.95	8.05	8.18	7.61	7.88	7.82	7.86	7.37	7.61	7.58
49.22	7.11	-345.80	8.92	8.03	8.16	7.62	7.88	7.82	7.85	7.35	7.60	7.59
50.62	7.12	-344.67	8.88	8.03	8.15	7.61	7.87	7.80	7.85	7.33	7.63	7.59
52.03	7.12	-345.75	8.85	7.98	8.14	7.59	7.83	7.79	7.84	7.34	7.59	7.60
53.44	7.11	-345.10	8.86	7.98	8.12	7.58	7.85	7.76	7.84	7.34	7.61	7.61
54.84	7.10	-346.67	8.80	7.96	8.11	7.57	7.80	7.76	7.84	7.34	7.59	7.61

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
56.25	7.09	-343.61	8.79	7.94	8.11	7.56	7.80	7.74	7.83	7.34	7.59	7.63
57.66	7.10	-345.92	8.76	7.93	8.09	7.55	7.81	7.75	7.82	7.32	7.59	7.61
59.06	7.10	-345.46	8.76	7.94	8.07	7.54	7.80	7.75	7.81	7.32	7.59	7.59
60.47	7.10	-346.25	8.72	7.91	8.06	7.56	7.81	7.75	7.81	7.32	7.58	7.61
61.88	7.11	-345.52	8.68	7.91	8.09	7.56	7.81	7.74	7.81	7.32	7.57	7.61
63.28	7.08	-344.31	8.66	7.91	8.07	7.55	7.79	7.75	7.82	7.32	7.57	7.61
64.69	7.08	-344.61	8.65	7.89	8.06	7.53	7.80	7.74	7.80	7.30	7.57	7.60
66.09	7.11	-344.37	8.61	7.89	8.05	7.51	7.78	7.71	7.80	7.28	7.53	7.62
67.50	7.08	-344.95	8.61	7.86	8.04	7.53	7.77	7.72	7.78	7.26	7.55	7.61
68.91	7.10	-343.61	8.53	7.84	8.02	7.51	7.75	7.70	7.77	7.25	7.56	7.62
70.31	7.10	-343.40	8.46	7.81	7.99	7.49	7.74	7.69	7.74	7.24	7.55	7.60
71.72	7.11	-344.19	8.43	7.77	7.98	7.44	7.74	7.68	7.73	7.25	7.53	7.59
73.12	7.09	-344.65	8.39	7.74	7.93	7.40	7.72	7.63	7.73	7.25	7.55	7.59
74.53	7.09	-343.69	8.32	7.70	7.92	7.37	7.68	7.63	7.73	7.25	7.54	7.59
75.94	7.10	-343.75	8.25	7.70	7.91	7.36	7.70	7.64	7.72	7.24	7.54	7.59
77.34	7.10	-343.53	8.20	7.67	7.89	7.37	7.70	7.62	7.73	7.23	7.55	7.59
78.75	7.08	-342.76	8.11	7.63	7.88	7.34	7.67	7.62	7.74	7.24	7.55	7.59
80.16	7.11	-343.56	8.02	7.58	7.83	7.32	7.62	7.60	7.70	7.22	7.55	7.59
81.56	7.10	-343.34	7.75	7.48	7.79	7.27	7.62	7.56	7.69	7.22	7.53	7.59
82.97	7.08	-343.80	7.68	7.52	7.81	7.33	7.64	7.61	7.73	7.25	7.55	7.59
84.38	7.09	-344.25	8.28	7.74	7.93	7.38	7.71	7.66	7.76	7.28	7.55	7.59
85.78	7.06	-344.18	8.30	7.78	7.95	7.43	7.72	7.67	7.76	7.29	7.56	7.57
87.19	7.09	-344.30	8.31	7.77	7.97	7.42	7.75	7.70	7.78	7.27	7.55	7.55
88.59	7.09	-345.31	8.30	7.75	7.94	7.41	7.72	7.68	7.75	7.25	7.54	7.55
90.00	7.13	-345.17	8.27	7.74	7.95	7.39	7.73	7.67	7.75	7.26	7.54	7.55
91.41	7.10	-344.34	8.18	7.68	7.91	7.36	7.70	7.63	7.73	7.24	7.54	7.56
92.81	7.11	-343.55	8.09	7.64	7.88	7.33	7.66	7.61	7.73	7.26	7.54	7.56
94.22	7.10	-343.51	7.96	7.60	7.84	7.33	7.66	7.62	7.72	7.26	7.54	7.57
95.62	7.12	-344.79	7.84	7.56	7.81	7.30	7.64	7.59	7.72	7.23	7.54	7.55
97.03	7.12	-343.28	7.72	7.51	7.78	7.27	7.63	7.59	7.69	7.23	7.54	7.56
98.44	7.11	-343.51	7.64	7.49	7.78	7.26	7.60	7.58	7.71	7.23	7.54	7.57
99.84	7.14	-343.77	7.63	7.49	7.75	7.24	7.59	7.58	7.71	7.23	7.54	7.57
101.25	7.12	-344.05	7.62	7.46	7.74	7.24	7.59	7.56	7.69	7.23	7.54	7.58
102.66	7.10	-344.39	7.51	7.43	7.71	7.25	7.58	7.56	7.68	7.23	7.54	7.57
104.06	7.10	-343.65	7.41	7.40	7.72	7.22	7.59	7.55	7.70	7.23	7.56	7.57
105.47	7.11	-343.94	7.31	7.36	7.68	7.22	7.58	7.54	7.71	7.25	7.56	7.59

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
106.88	7.10	-344.82	7.28	7.38	7.72	7.23	7.58	7.55	7.72	7.25	7.56	7.59
108.28	7.11	-343.75	7.32	7.38	7.72	7.24	7.59	7.57	7.70	7.25	7.57	7.59
109.69	7.08	-345.16	7.52	7.44	7.74	7.26	7.58	7.57	7.73	7.25	7.56	7.59
111.09	7.10	-343.30	7.71	7.52	7.78	7.28	7.62	7.57	7.72	7.27	7.55	7.59
112.50	7.10	-343.69	7.78	7.52	7.79	7.31	7.63	7.59	7.73	7.28	7.58	7.59
113.91	7.10	-345.05	7.59	7.45	7.75	7.30	7.66	7.59	7.73	7.27	7.58	7.59
115.31	7.10	-345.92	7.59	7.45	7.77	7.30	7.60	7.61	7.74	7.29	7.58	7.59
116.72	7.09	-345.28	7.63	7.47	7.79	7.31	7.65	7.60	7.75	7.29	7.57	7.59
118.12	7.09	-345.18	7.89	7.57	7.83	7.35	7.69	7.67	7.76	7.30	7.59	7.58
119.53	7.10	-346.10	8.12	7.66	7.88	7.37	7.70	7.68	7.76	7.30	7.58	7.58
120.94	7.05	-347.48	8.29	7.73	7.93	7.43	7.72	7.69	7.80	7.32	7.58	7.59
122.34	7.08	-346.25	8.32	7.76	7.99	7.46	7.75	7.72	7.81	7.32	7.59	7.58
123.75	7.12	-344.98	8.41	7.80	8.01	7.52	7.77	7.76	7.81	7.32	7.60	7.55
125.16	7.12	-344.88	8.47	7.84	8.01	7.49	7.79	7.74	7.83	7.34	7.60	7.58
126.56	7.12	-345.33	8.52	7.86	8.03	7.50	7.79	7.76	7.85	7.35	7.61	7.58
127.97	7.10	-344.68	8.47	7.83	8.03	7.50	7.79	7.76	7.85	7.33	7.61	7.58
129.38	7.11	-344.82	8.50	7.87	8.04	7.53	7.80	7.78	7.85	7.35	7.62	7.59
130.78	7.12	-345.66	8.31	7.82	8.02	7.50	7.80	7.76	7.85	7.35	7.60	7.60
132.19	7.10	-345.27	8.49	7.85	8.02	7.52	7.83	7.77	7.85	7.36	7.59	7.58
133.59	7.10	-344.39	8.54	7.88	8.08	7.54	7.82	7.79	7.85	7.36	7.62	7.58
135.00	7.09	-345.06	8.56	7.91	8.09	7.54	7.84	7.78	7.86	7.37	7.61	7.58
136.41	7.10	-345.67	8.63	7.93	8.09	7.58	7.84	7.79	7.89	7.37	7.61	7.59
137.81	7.09	-345.11	8.73	7.94	8.14	7.58	7.86	7.81	7.90	7.39	7.62	7.59
139.22	7.09	-344.41	8.64	7.93	8.15	7.57	7.85	7.82	7.89	7.38	7.62	7.57
140.62	7.10	-344.26	8.72	8.00	8.15	7.57	7.86	7.82	7.90	7.37	7.62	7.58
142.03	7.12	-344.05	8.77	8.01	8.14	7.60	7.87	7.83	7.89	7.41	7.62	7.57
143.44	7.12	-345.24	8.76	8.00	8.14	7.60	7.89	7.82	7.89	7.38	7.62	7.57
144.84	7.12	-345.71	8.78	7.99	8.14	7.62	7.87	7.82	7.91	7.38	7.62	7.59
146.25	7.09	-344.43	8.74	7.98	8.16	7.61	7.87	7.82	7.91	7.40	7.62	7.59
147.66	7.11	-345.18	8.79	8.00	8.17	7.63	7.87	7.82	7.91	7.40	7.61	7.59
149.06	7.13	-346.71	8.77	8.01	8.17	7.62	7.89	7.84	7.92	7.42	7.64	7.58
150.47	7.11	-345.64	8.79	7.98	8.16	7.64	7.87	7.84	7.91	7.42	7.64	7.57
151.88	7.12	-345.43	8.75	8.00	8.16	7.63	7.89	7.84	7.93	7.42	7.63	7.57
153.28	7.13	-344.58	8.75	8.01	8.18	7.62	7.89	7.85	7.93	7.44	7.64	7.57
154.69	7.13	-346.27	8.78	8.01	8.17	7.66	7.91	7.86	7.93	7.44	7.66	7.59
156.09	7.12	-346.43	8.77	8.00	8.16	7.64	7.91	7.87	7.93	7.44	7.63	7.59

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
157.50	7.12	-345.91	8.77	8.00	8.19	7.67	7.92	7.86	7.95	7.45	7.66	7.59
158.91	7.13	-345.25	8.77	8.03	8.19	7.66	7.92	7.87	7.97	7.46	7.67	7.59
160.31	7.15	-344.98	8.77	8.02	8.18	7.64	7.92	7.88	7.95	7.47	7.66	7.59
161.72	7.16	-345.31	8.79	8.02	8.21	7.68	7.92	7.88	7.96	7.46	7.65	7.59
163.12	7.13	-346.49	8.81	8.01	8.19	7.65	7.91	7.88	7.97	7.46	7.65	7.59
164.53	7.15	-345.05	8.84	8.04	8.20	7.66	7.94	7.89	7.97	7.46	7.65	7.60
165.94	7.14	-346.12	8.80	8.03	8.20	7.67	7.93	7.90	7.98	7.47	7.66	7.60
167.34	7.14	-346.44	8.83	8.03	8.21	7.66	7.95	7.90	7.97	7.47	7.66	7.59
168.75	7.13	-346.49	8.83	8.05	8.20	7.69	7.94	7.91	7.98	7.48	7.66	7.58
170.16	7.14	-345.00	8.82	8.03	8.22	7.68	7.96	7.91	7.97	7.48	7.66	7.58
171.56	7.14	-346.77	8.78	8.05	8.20	7.67	7.94	7.92	8.00	7.48	7.67	7.60
172.97	7.15	-346.82	8.78	8.04	8.23	7.68	7.97	7.92	8.00	7.51	7.66	7.59
174.38	7.14	-346.81	8.78	8.05	8.22	7.69	7.97	7.92	8.00	7.50	7.67	7.59
175.78	7.14	-345.68	8.76	8.04	8.22	7.73	7.97	7.92	7.99	7.51	7.68	7.56
177.19	7.13	-346.38	8.74	8.04	8.22	7.73	7.97	7.92	7.99	7.50	7.68	7.55
178.59	7.16	-347.41	8.74	8.03	8.24	7.73	7.98	7.94	8.01	7.53	7.68	7.56
180.00	7.13	-346.26	8.70	8.05	8.24	7.73	7.96	7.94	8.01	7.52	7.68	7.55
181.41	7.12	-346.42	8.69	8.04	8.22	7.74	7.96	7.91	8.02	7.53	7.67	7.57
182.81	7.16	-347.16	8.65	8.05	8.25	7.71	7.96	7.93	8.00	7.52	7.68	7.55
184.22	7.16	-347.56	8.64	8.05	8.25	7.75	7.97	7.92	8.01	7.53	7.67	7.55
185.62	7.14	-346.72	8.59	8.05	8.24	7.73	7.98	7.92	8.02	7.52	7.68	7.55
187.03	7.15	-346.17	8.54	8.03	8.23	7.73	7.96	7.93	8.02	7.53	7.67	7.55
188.44	7.13	-347.28	8.51	8.04	8.23	7.73	7.96	7.92	8.01	7.53	7.68	7.54
189.84	7.16	-347.35	8.48	8.02	8.23	7.73	7.96	7.93	8.02	7.53	7.69	7.54
191.25	7.15	-346.41	8.44	8.03	8.24	7.73	7.98	7.93	8.01	7.53	7.68	7.54
192.66	7.15	-347.12	8.40	8.03	8.21	7.73	7.97	7.93	8.02	7.53	7.68	7.53
194.06	7.17	-346.11	8.36	8.02	8.24	7.74	7.95	7.93	8.02	7.54	7.68	7.55
195.47	7.15	-345.80	8.34	8.00	8.21	7.72	7.95	7.92	8.01	7.54	7.66	7.55
196.88	7.16	-345.93	8.33	7.99	8.21	7.72	7.96	7.92	7.99	7.52	7.66	7.53
198.28	7.16	-346.26	8.29	7.96	8.22	7.70	7.94	7.90	8.01	7.52	7.65	7.53
199.69	7.13	-346.43	8.26	7.95	8.20	7.73	7.91	7.90	8.00	7.50	7.66	7.53
201.09	7.16	-347.29	8.25	7.96	8.19	7.68	7.93	7.88	7.99	7.50	7.67	7.54
202.50	7.17	-346.69	8.25	7.96	8.19	7.68	7.92	7.88	7.98	7.51	7.65	7.52
203.91	7.17	-347.68	8.23	7.91	8.17	7.68	7.92	7.87	7.97	7.51	7.64	7.52
205.31	7.13	-346.24	8.20	7.92	8.19	7.70	7.91	7.85	7.97	7.51	7.65	7.52
206.72	7.15	-347.67	8.22	7.92	8.16	7.66	7.89	7.84	7.98	7.51	7.63	7.52

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
208.12	7.14	-347.02	8.19	7.90	8.15	7.67	7.91	7.84	7.97	7.49	7.63	7.52
209.53	7.15	-347.38	8.16	7.91	8.14	7.66	7.91	7.84	7.96	7.48	7.62	7.52
210.94	7.12	-347.54	8.18	7.88	8.13	7.67	7.89	7.83	7.95	7.49	7.61	7.52
212.34	7.15	-347.76	8.13	7.87	8.11	7.63	7.87	7.82	7.95	7.49	7.63	7.52
213.75	7.15	-346.85	8.13	7.85	8.11	7.62	7.87	7.82	7.94	7.48	7.61	7.52
215.16	7.11	-347.45	8.13	7.84	8.10	7.62	7.86	7.83	7.93	7.48	7.62	7.52
216.56	7.14	-346.84	8.13	7.85	8.10	7.62	7.86	7.82	7.94	7.47	7.60	7.52
217.97	7.12	-348.48	8.10	7.82	8.10	7.61	7.84	7.82	7.93	7.46	7.60	7.50
219.38	7.12	-347.84	8.09	7.83	8.08	7.61	7.85	7.80	7.92	7.47	7.60	7.48
220.78	7.13	-348.79	8.09	7.81	8.08	7.60	7.84	7.80	7.91	7.46	7.60	7.50
222.19	7.09	-348.00	8.08	7.78	8.05	7.59	7.84	7.78	7.90	7.47	7.60	7.49
223.59	7.09	-348.73	8.08	7.79	8.06	7.58	7.80	7.77	7.90	7.44	7.58	7.51
225.00	7.08	-349.20	8.06	7.78	8.06	7.56	7.80	7.75	7.89	7.44	7.57	7.51
226.41	7.04	-351.29	8.08	7.76	8.03	7.56	7.80	7.75	7.88	7.44	7.58	7.49
227.81	7.06	-351.03	8.07	7.76	8.04	7.56	7.81	7.75	7.87	7.42	7.55	7.48
229.22	6.97	-352.18	8.06	7.73	8.01	7.55	7.79	7.74	7.85	7.42	7.57	7.47
230.62	7.02	-353.04	8.06	7.74	8.02	7.54	7.78	7.73	7.87	7.42	7.55	7.48
232.03	7.05	-353.97	8.05	7.72	8.00	7.54	7.77	7.73	7.86	7.41	7.55	7.44
233.44	6.98	-353.80	8.07	7.72	8.01	7.52	7.75	7.72	7.85	7.40	7.52	7.44
234.84	6.89	-356.18	8.06	7.72	8.01	7.51	7.77	7.72	7.84	7.39	7.55	7.43
236.25	6.94	-357.51	8.06	7.70	7.99	7.50	7.73	7.70	7.83	7.38	7.52	7.43
237.66	6.93	-356.20	8.07	7.70	7.98	7.51	7.75	7.69	7.83	7.38	7.50	7.44
239.06	6.92	-353.69	8.07	7.71	7.98	7.50	7.73	7.69	7.83	7.38	7.51	7.45
240.47	6.94	-357.74	8.05	7.68	7.97	7.49	7.76	7.69	7.82	7.39	7.52	7.44
241.88	6.97	-359.26	8.08	7.69	7.97	7.50	7.76	7.69	7.82	7.40	7.51	7.41
243.28	7.01	-360.49	8.05	7.68	7.98	7.48	7.73	7.69	7.81	7.37	7.50	7.39
244.69	6.89	-359.94	8.04	7.67	7.98	7.49	7.73	7.69	7.83	7.38	7.50	7.37
246.09	6.95	-365.45	8.04	7.68	7.98	7.50	7.74	7.69	7.84	7.38	7.50	7.37
247.50	7.01	-365.53	8.02	7.67	7.99	7.48	7.72	7.69	7.83	7.39	7.50	7.37
248.91	7.03	-358.30	8.01	7.70	7.98	7.49	7.76	7.70	7.83	7.37	7.52	7.37
250.31	7.05	-354.43	8.01	7.68	7.98	7.49	7.74	7.69	7.83	7.40	7.51	7.42
251.72	7.09	-354.80	8.01	7.67	8.00	7.50	7.75	7.69	7.85	7.38	7.51	7.43
253.12	7.17	-354.54	7.98	7.68	7.99	7.50	7.74	7.69	7.85	7.41	7.52	7.42
254.53	7.17	-351.58	7.96	7.69	8.00	7.50	7.73	7.69	7.85	7.41	7.54	7.41
255.94	7.18	-349.92	7.95	7.70	8.01	7.51	7.75	7.69	7.84	7.41	7.54	7.43
257.34	7.17	-351.05	7.92	7.69	7.98	7.51	7.77	7.69	7.84	7.41	7.54	7.44

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
258.75	7.19	-350.97	7.91	7.68	7.99	7.52	7.75	7.69	7.86	7.42	7.54	7.45
260.16	7.19	-350.57	7.89	7.69	8.00	7.52	7.74	7.71	7.85	7.42	7.54	7.45
261.56	7.20	-351.07	7.86	7.71	8.00	7.51	7.78	7.71	7.85	7.42	7.54	7.44
262.97	7.21	-349.28	7.83	7.69	7.99	7.52	7.76	7.70	7.85	7.43	7.54	7.43
264.38	7.22	-349.56	7.83	7.69	8.01	7.53	7.77	7.72	7.85	7.42	7.54	7.44
265.78	7.23	-348.98	7.78	7.69	8.02	7.51	7.76	7.70	7.85	7.43	7.54	7.46
267.19	7.21	-347.92	7.77	7.69	8.00	7.52	7.76	7.71	7.85	7.42	7.53	7.46
268.59	7.23	-347.74	7.73	7.70	7.99	7.50	7.78	7.71	7.85	7.42	7.56	7.44
270.00	7.22	-348.54	7.73	7.68	8.02	7.53	7.76	7.72	7.85	7.42	7.54	7.44
271.41	7.21	-348.32	7.72	7.70	8.00	7.53	7.76	7.71	7.85	7.42	7.56	7.44
272.81	7.24	-347.97	7.69	7.69	8.02	7.52	7.75	7.72	7.85	7.42	7.55	7.46
274.22	7.20	-348.12	7.68	7.69	8.01	7.52	7.76	7.72	7.85	7.42	7.53	7.46
275.62	7.23	-347.19	7.70	7.70	8.02	7.52	7.77	7.72	7.85	7.42	7.54	7.45
277.03	7.24	-348.21	7.70	7.69	7.99	7.52	7.76	7.70	7.85	7.42	7.54	7.43
278.44	7.26	-347.40	7.71	7.69	8.02	7.52	7.76	7.72	7.85	7.42	7.54	7.44
279.84	7.23	-348.24	7.67	7.67	7.99	7.50	7.74	7.71	7.85	7.42	7.54	7.45
281.25	7.22	-348.58	7.70	7.70	8.01	7.52	7.77	7.72	7.85	7.42	7.54	7.45
282.66	7.20	-347.59	7.68	7.69	8.01	7.54	7.77	7.73	7.85	7.44	7.55	7.46
284.06	7.24	-348.12	7.60	7.70	8.01	7.54	7.78	7.73	7.85	7.43	7.54	7.45
285.47	7.26	-347.95	7.68	7.69	7.99	7.51	7.75	7.73	7.85	7.42	7.56	7.45
286.88	7.21	-348.39	7.69	7.67	7.98	7.53	7.76	7.72	7.85	7.42	7.55	7.46
288.28	7.22	-348.26	7.69	7.67	7.98	7.51	7.75	7.72	7.85	7.42	7.55	7.44
289.69	7.22	-348.16	7.71	7.67	7.99	7.53	7.76	7.73	7.86	7.42	7.55	7.44
291.09	7.19	-348.26	7.65	7.69	8.00	7.53	7.77	7.74	7.87	7.42	7.55	7.46
292.50	7.19	-348.28	7.64	7.68	8.00	7.54	7.79	7.75	7.88	7.42	7.56	7.46
293.91	7.14	-350.14	7.62	7.68	8.01	7.54	7.78	7.75	7.87	7.45	7.54	7.46
295.31	7.16	-352.25	7.63	7.68	8.02	7.53	7.77	7.75	7.87	7.44	7.54	7.44
296.72	7.20	-352.84	7.61	7.70	8.00	7.54	7.79	7.74	7.87	7.43	7.54	7.43
298.12	7.12	-350.98	7.60	7.68	7.99	7.53	7.79	7.77	7.87	7.41	7.56	7.41
299.53	7.11	-349.27	7.58	7.68	8.01	7.55	7.78	7.76	7.87	7.44	7.54	7.43
300.94	7.17	-350.37	7.52	7.66	8.00	7.53	7.79	7.76	7.89	7.44	7.55	7.44
302.34	7.16	-352.41	7.46	7.70	8.01	7.54	7.80	7.76	7.89	7.45	7.56	7.44
303.75	7.21	-351.46	7.50	7.68	8.01	7.54	7.79	7.76	7.89	7.45	7.54	7.43
305.16	7.19	-350.92	7.53	7.68	8.02	7.56	7.80	7.76	7.90	7.47	7.55	7.44
306.56	7.19	-350.92	7.51	7.66	8.00	7.56	7.79	7.75	7.90	7.47	7.56	7.45
307.97	7.14	-349.08	7.56	7.66	8.02	7.54	7.80	7.78	7.91	7.46	7.57	7.43

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
309.38	7.14	-351.87	7.59	7.67	8.01	7.55	7.81	7.77	7.92	7.46	7.56	7.44
310.78	7.13	-353.32	7.58	7.66	8.00	7.55	7.80	7.77	7.92	7.46	7.58	7.43
312.19	7.14	-353.76	7.67	7.64	8.00	7.54	7.80	7.76	7.92	7.47	7.56	7.43
313.59	7.13	-353.45	7.74	7.69	8.02	7.55	7.82	7.78	7.90	7.45	7.55	7.43
315.00	7.17	-352.92	7.62	7.71	8.03	7.56	7.82	7.78	7.89	7.44	7.56	7.41
316.41	7.16	-352.19	7.56	7.72	8.03	7.57	7.82	7.78	7.90	7.46	7.54	7.41
317.81	7.15	-352.20	7.66	7.73	8.03	7.58	7.84	7.79	7.91	7.43	7.54	7.44
319.22	7.11	-352.56	7.79	7.72	8.05	7.59	7.82	7.80	7.92	7.45	7.54	7.43
320.62	7.13	-356.16	7.88	7.75	8.05	7.57	7.81	7.77	7.91	7.44	7.54	7.42
322.03	7.08	-351.52	7.95	7.79	8.05	7.57	7.84	7.77	7.91	7.46	7.56	7.46
323.44	7.09	-352.10	7.85	7.77	8.06	7.59	7.84	7.78	7.91	7.47	7.57	7.45
324.84	7.14	-353.07	7.68	7.77	8.06	7.61	7.84	7.80	7.91	7.47	7.57	7.42
326.25	7.08	-352.93	7.75	7.78	8.09	7.60	7.85	7.82	7.93	7.45	7.55	7.43
327.66	7.07	-353.01	7.74	7.79	8.10	7.60	7.88	7.82	7.92	7.45	7.55	7.42
329.06	7.12	-352.99	7.72	7.79	8.11	7.61	7.87	7.82	7.91	7.45	7.56	7.44
330.47	7.16	-349.90	7.75	7.79	8.10	7.63	7.85	7.81	7.94	7.46	7.56	7.45
331.88	7.15	-348.44	7.77	7.82	8.14	7.63	7.86	7.82	7.92	7.45	7.56	7.46
333.28	7.18	-350.41	7.77	7.83	8.10	7.62	7.85	7.83	7.93	7.47	7.56	7.48
334.69	7.16	-349.80	7.79	7.82	8.15	7.62	7.86	7.84	7.93	7.46	7.56	7.47
336.09	7.17	-349.59	7.81	7.86	8.13	7.66	7.88	7.85	7.94	7.45	7.56	7.46
337.50	7.11	-350.33	7.80	7.87	8.13	7.64	7.89	7.84	7.93	7.46	7.56	7.46
338.91	7.10	-352.37	7.86	7.86	8.16	7.65	7.89	7.85	7.96	7.47	7.54	7.46
340.31	7.17	-353.65	7.91	7.88	8.16	7.65	7.89	7.84	7.93	7.44	7.54	7.42
341.72	7.03	-353.53	7.96	7.90	8.17	7.67	7.90	7.85	7.91	7.43	7.53	7.40
343.12	7.06	-353.81	8.00	7.91	8.16	7.67	7.89	7.86	7.92	7.40	7.51	7.40
344.53	7.16	-356.59	8.01	7.91	8.18	7.67	7.89	7.85	7.93	7.42	7.52	7.40
345.94	7.14	-354.46	8.06	7.91	8.18	7.66	7.89	7.85	7.94	7.43	7.52	7.40
347.34	7.05	-355.21	8.09	7.92	8.20	7.68	7.92	7.88	7.93	7.42	7.50	7.40
348.75	7.07	-357.22	8.09	7.94	8.20	7.68	7.90	7.88	7.93	7.45	7.51	7.38
350.16	7.17	-355.54	8.11	7.94	8.19	7.70	7.91	7.87	7.93	7.43	7.50	7.38
351.56	7.14	-352.88	8.12	7.91	8.17	7.69	7.90	7.86	7.92	7.43	7.51	7.38
352.97	7.16	-352.46	8.16	7.93	8.19	7.70	7.87	7.85	7.93	7.43	7.54	7.44
354.38	7.17	-351.75	8.19	7.92	8.19	7.67	7.90	7.87	7.93	7.44	7.56	7.47
355.78	7.18	-348.76	8.21	7.96	8.17	7.67	7.89	7.85	7.93	7.44	7.59	7.47
357.19	7.13	-349.89	8.25	7.93	8.16	7.65	7.89	7.85	7.92	7.45	7.56	7.48
358.59	7.12	-353.39	8.30	7.95	8.17	7.67	7.88	7.84	7.91	7.43	7.54	7.46

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
0.00	7.13	-350.95	8.33	7.93	8.16	7.64	7.86	7.83	7.92	7.43	7.52	7.44
1.41	7.16	-346.88	8.38	7.93	8.18	7.63	7.86	7.82	7.89	7.40	7.53	7.45
2.81	7.14	-351.50	8.43	7.93	8.16	7.63	7.88	7.82	7.89	7.42	7.54	7.48
4.22	7.12	-353.23	8.47	7.96	8.16	7.65	7.89	7.82	7.89	7.43	7.56	7.47
5.62	7.18	-349.95	8.50	7.97	8.16	7.66	7.89	7.83	7.92	7.42	7.54	7.46
7.03	7.21	-349.90	8.54	7.97	8.16	7.63	7.88	7.82	7.89	7.42	7.53	7.46
8.44	7.19	-350.22	8.56	7.97	8.17	7.63	7.87	7.83	7.89	7.41	7.54	7.46
9.84	7.18	-349.28	8.59	7.97	8.16	7.64	7.87	7.82	7.89	7.39	7.53	7.46
11.25	7.19	-348.61	8.62	7.97	8.15	7.62	7.86	7.83	7.89	7.40	7.55	7.47
12.66	7.20	-346.35	8.63	7.97	8.16	7.62	7.87	7.82	7.89	7.40	7.55	7.47
14.06	7.19	-347.44	8.66	7.96	8.14	7.60	7.86	7.81	7.91	7.40	7.56	7.50
15.47	7.18	-347.14	8.68	7.98	8.15	7.61	7.86	7.79	7.90	7.38	7.56	7.50
16.88	7.16	-347.15	8.70	7.98	8.15	7.63	7.87	7.81	7.90	7.38	7.55	7.49
18.28	7.16	-347.86	8.72	8.00	8.16	7.63	7.88	7.82	7.90	7.38	7.56	7.50
19.69	7.17	-346.86	8.75	8.01	8.19	7.63	7.87	7.84	7.89	7.38	7.55	7.51
21.09	7.13	-347.01	8.74	8.05	8.19	7.64	7.90	7.84	7.90	7.38	7.58	7.52
22.50	7.14	-347.82	8.79	8.05	8.20	7.64	7.91	7.84	7.92	7.38	7.57	7.53
23.91	7.14	-347.00	8.81	8.05	8.20	7.67	7.91	7.85	7.91	7.40	7.58	7.54
25.31	7.13	-346.95	8.84	8.06	8.24	7.67	7.90	7.84	7.92	7.41	7.57	7.56
26.72	7.13	-346.61	8.84	8.07	8.22	7.66	7.92	7.85	7.91	7.39	7.58	7.54
28.12	7.14	-347.04	8.86	8.09	8.24	7.68	7.92	7.86	7.92	7.38	7.59	7.54
29.53	7.12	-347.03	8.88	8.08	8.24	7.68	7.91	7.87	7.92	7.39	7.58	7.55
30.94	7.13	-347.60	8.92	8.09	8.25	7.67	7.91	7.86	7.93	7.37	7.58	7.56
32.34	7.13	-346.96	8.91	8.09	8.24	7.68	7.93	7.84	7.91	7.39	7.58	7.55
33.75	7.13	-346.75	8.94	8.10	8.22	7.67	7.93	7.84	7.92	7.37	7.58	7.55
35.16	7.11	-345.89	8.94	8.09	8.23	7.68	7.90	7.84	7.91	7.40	7.59	7.55
36.56	7.12	-347.32	8.96	8.10	8.22	7.67	7.92	7.84	7.92	7.40	7.56	7.55
37.97	7.13	-346.67	8.97	8.08	8.22	7.66	7.91	7.84	7.89	7.39	7.59	7.55
39.38	7.13	-345.82	8.98	8.06	8.23	7.67	7.88	7.83	7.89	7.40	7.60	7.57
40.78	7.12	-346.70	8.96	8.08	8.21	7.66	7.90	7.84	7.89	7.41	7.59	7.58
42.19	7.11	-346.19	8.98	8.08	8.22	7.66	7.89	7.83	7.90	7.39	7.61	7.58
43.59	7.10	-344.65	8.95	8.05	8.20	7.64	7.89	7.82	7.88	7.38	7.60	7.58
45.00	7.11	-346.34	8.98	8.05	8.20	7.65	7.88	7.82	7.88	7.39	7.60	7.59
46.41	7.12	-345.09	8.95	8.04	8.18	7.62	7.88	7.80	7.86	7.37	7.60	7.59
47.81	7.09	-345.05	8.92	8.03	8.19	7.62	7.85	7.80	7.86	7.36	7.62	7.58
49.22	7.11	-345.47	8.88	8.04	8.15	7.61	7.87	7.81	7.85	7.36	7.61	7.58

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
50.62	7.11	-345.91	8.86	8.01	8.14	7.60	7.85	7.77	7.86	7.35	7.61	7.60
52.03	7.10	-345.59	8.84	7.98	8.11	7.60	7.83	7.77	7.84	7.35	7.60	7.61
53.44	7.10	-344.45	8.83	7.98	8.12	7.58	7.83	7.77	7.86	7.34	7.62	7.60
54.84	7.11	-344.49	8.79	7.96	8.14	7.58	7.82	7.77	7.84	7.33	7.61	7.61
56.25	7.11	-345.92	8.79	7.96	8.09	7.56	7.84	7.75	7.83	7.34	7.60	7.59
57.66	7.12	-344.26	8.77	7.94	8.09	7.57	7.81	7.74	7.82	7.34	7.57	7.60
59.06	7.09	-344.90	8.77	7.92	8.10	7.55	7.80	7.75	7.83	7.34	7.58	7.60
60.47	7.11	-344.33	8.73	7.93	8.09	7.56	7.80	7.75	7.84	7.34	7.61	7.63
61.88	7.10	-344.33	8.71	7.92	8.09	7.55	7.81	7.75	7.82	7.34	7.58	7.63
63.28	7.09	-344.47	8.68	7.91	8.07	7.55	7.82	7.73	7.81	7.30	7.56	7.59
64.69	7.09	-343.30	8.66	7.91	8.08	7.52	7.79	7.73	7.82	7.31	7.56	7.61
66.09	7.11	-344.20	8.61	7.87	8.06	7.53	7.77	7.71	7.80	7.28	7.54	7.60
67.50	7.11	-344.07	8.61	7.89	8.07	7.51	7.76	7.72	7.78	7.27	7.54	7.62
68.91	7.11	-344.27	8.54	7.85	8.03	7.50	7.76	7.69	7.78	7.25	7.54	7.61
70.31	7.10	-344.49	8.46	7.82	7.99	7.47	7.74	7.68	7.73	7.21	7.54	7.58
71.72	7.09	-343.36	8.41	7.77	7.95	7.47	7.71	7.67	7.73	7.23	7.54	7.58
73.12	7.12	-343.21	8.38	7.74	7.93	7.38	7.70	7.64	7.71	7.23	7.54	7.58
74.53	7.10	-343.42	8.28	7.70	7.89	7.36	7.69	7.63	7.72	7.24	7.54	7.58
75.94	7.12	-343.37	8.22	7.68	7.89	7.35	7.68	7.63	7.73	7.24	7.54	7.59
77.34	7.08	-342.99	8.16	7.65	7.90	7.35	7.69	7.60	7.72	7.26	7.54	7.59
78.75	7.10	-345.00	8.13	7.63	7.88	7.32	7.66	7.62	7.74	7.26	7.54	7.60
80.16	7.10	-343.78	7.95	7.59	7.83	7.30	7.65	7.59	7.69	7.22	7.54	7.59
81.56	7.10	-343.87	7.83	7.51	7.78	7.28	7.62	7.56	7.69	7.23	7.54	7.59
82.97	7.10	-343.68	7.53	7.45	7.77	7.28	7.62	7.59	7.70	7.25	7.55	7.57
84.38	7.10	-344.46	8.15	7.71	7.91	7.36	7.69	7.66	7.75	7.25	7.56	7.59
85.78	7.11	-344.10	8.34	7.78	7.95	7.40	7.73	7.66	7.76	7.28	7.57	7.60
87.19	7.11	-345.73	8.28	7.75	7.95	7.39	7.75	7.68	7.78	7.28	7.56	7.57
88.59	7.10	-344.69	8.25	7.72	7.95	7.42	7.72	7.66	7.76	7.26	7.54	7.55
90.00	7.10	-344.50	8.21	7.68	7.90	7.37	7.70	7.64	7.75	7.25	7.54	7.57
91.41	7.14	-343.10	8.15	7.67	7.89	7.35	7.70	7.62	7.73	7.26	7.53	7.56
92.81	7.12	-343.68	8.06	7.62	7.85	7.31	7.66	7.62	7.72	7.23	7.56	7.57
94.22	7.11	-343.80	7.92	7.58	7.82	7.30	7.64	7.60	7.73	7.26	7.54	7.57
95.62	7.10	-343.32	7.80	7.51	7.81	7.31	7.61	7.59	7.71	7.25	7.54	7.57
97.03	7.10	-342.89	7.70	7.48	7.76	7.25	7.61	7.56	7.69	7.24	7.54	7.59
98.44	7.13	-344.13	7.62	7.46	7.75	7.23	7.60	7.56	7.69	7.22	7.54	7.57
99.84	7.11	-343.32	7.64	7.47	7.75	7.26	7.62	7.56	7.69	7.24	7.53	7.57

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
101.25	7.10	-344.84	7.57	7.44	7.73	7.24	7.59	7.55	7.68	7.22	7.55	7.58
102.66	7.09	-343.00	7.46	7.42	7.73	7.22	7.58	7.54	7.69	7.23	7.54	7.57
104.06	7.10	-345.57	7.36	7.39	7.68	7.21	7.59	7.53	7.68	7.22	7.56	7.59
105.47	7.10	-344.33	7.36	7.36	7.68	7.22	7.56	7.53	7.71	7.24	7.55	7.58
106.88	7.11	-344.53	7.26	7.36	7.71	7.23	7.57	7.55	7.69	7.25	7.57	7.59
108.28	7.10	-344.12	7.37	7.39	7.71	7.24	7.59	7.57	7.71	7.25	7.56	7.57
109.69	7.09	-344.39	7.55	7.45	7.72	7.24	7.60	7.58	7.71	7.25	7.58	7.59
111.09	7.11	-344.06	7.59	7.46	7.76	7.26	7.61	7.60	7.73	7.27	7.58	7.59
112.50	7.08	-345.74	7.63	7.46	7.75	7.29	7.63	7.60	7.73	7.27	7.57	7.59
113.91	7.12	-345.08	7.58	7.45	7.76	7.30	7.61	7.59	7.73	7.28	7.56	7.59
115.31	7.10	-344.38	7.57	7.45	7.76	7.28	7.62	7.59	7.75	7.28	7.58	7.59
116.72	7.08	-344.93	7.63	7.48	7.77	7.31	7.68	7.61	7.77	7.28	7.59	7.59
118.12	7.08	-345.26	7.85	7.55	7.84	7.35	7.68	7.66	7.77	7.29	7.60	7.59
119.53	7.07	-343.97	8.18	7.67	7.91	7.41	7.70	7.69	7.78	7.30	7.59	7.59
120.94	7.09	-346.90	8.35	7.78	7.96	7.43	7.74	7.71	7.80	7.31	7.59	7.58
122.34	7.08	-346.47	8.43	7.82	8.00	7.51	7.78	7.75	7.80	7.31	7.61	7.56
123.75	7.08	-345.06	8.48	7.83	8.03	7.50	7.79	7.76	7.82	7.34	7.60	7.57
125.16	7.12	-345.11	8.53	7.86	8.04	7.50	7.81	7.75	7.83	7.34	7.60	7.59
126.56	7.12	-345.40	8.52	7.87	8.05	7.50	7.83	7.77	7.84	7.34	7.62	7.59
127.97	7.11	-345.68	8.54	7.88	8.03	7.50	7.80	7.77	7.86	7.33	7.63	7.58
129.38	7.10	-344.52	8.53	7.88	8.08	7.52	7.83	7.76	7.85	7.35	7.61	7.58
130.78	7.10	-343.29	8.50	7.86	8.05	7.54	7.80	7.77	7.86	7.33	7.60	7.60
132.19	7.09	-344.95	8.46	7.87	8.04	7.52	7.81	7.77	7.87	7.36	7.61	7.59
133.59	7.11	-344.69	8.53	7.89	8.08	7.51	7.81	7.76	7.87	7.37	7.60	7.59
135.00	7.11	-346.36	8.63	7.93	8.10	7.54	7.84	7.78	7.86	7.37	7.61	7.58
136.41	7.09	-345.46	8.56	7.90	8.09	7.55	7.82	7.79	7.87	7.39	7.60	7.57
137.81	7.09	-345.48	8.60	7.92	8.12	7.56	7.84	7.82	7.87	7.38	7.63	7.57
139.22	7.11	-344.66	8.62	7.93	8.09	7.55	7.83	7.83	7.88	7.38	7.62	7.55
140.62	7.12	-345.66	8.72	7.98	8.12	7.57	7.83	7.81	7.89	7.38	7.61	7.59
142.03	7.10	-345.09	8.73	7.96	8.14	7.57	7.84	7.83	7.89	7.39	7.62	7.58
143.44	7.11	-344.89	8.73	8.00	8.14	7.59	7.86	7.82	7.89	7.38	7.62	7.59
144.84	7.11	-344.77	8.72	7.98	8.15	7.61	7.87	7.82	7.90	7.39	7.62	7.59
146.25	7.13	-346.19	8.79	7.98	8.13	7.61	7.88	7.82	7.91	7.40	7.62	7.59
147.66	7.12	-345.71	8.78	7.99	8.16	7.63	7.87	7.83	7.91	7.39	7.62	7.59
149.06	7.12	-345.25	8.75	7.97	8.17	7.61	7.86	7.84	7.91	7.42	7.64	7.57
150.47	7.12	-345.11	8.77	8.02	8.16	7.62	7.89	7.85	7.93	7.42	7.64	7.58

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
151.88	7.15	-346.15	8.73	7.99	8.14	7.61	7.90	7.84	7.92	7.42	7.64	7.58
153.28	7.13	-345.69	8.74	7.98	8.16	7.64	7.89	7.84	7.93	7.44	7.64	7.58
154.69	7.12	-346.77	8.77	7.98	8.16	7.64	7.86	7.84	7.94	7.45	7.64	7.59
156.09	7.13	-345.06	8.70	7.95	8.16	7.61	7.88	7.85	7.93	7.45	7.64	7.59
157.50	7.13	-344.81	8.74	7.99	8.15	7.64	7.91	7.85	7.95	7.47	7.65	7.59
158.91	7.13	-347.33	8.76	7.99	8.17	7.65	7.89	7.87	7.95	7.47	7.67	7.59
160.31	7.13	-345.42	8.77	7.99	8.17	7.65	7.91	7.87	7.96	7.46	7.65	7.59
161.72	7.14	-344.37	8.78	8.00	8.18	7.63	7.91	7.87	7.95	7.46	7.64	7.59
163.12	7.14	-345.67	8.78	8.02	8.21	7.66	7.91	7.87	7.96	7.47	7.67	7.59
164.53	7.13	-345.18	8.78	8.02	8.19	7.67	7.92	7.89	7.95	7.46	7.66	7.59
165.94	7.13	-346.44	8.79	8.02	8.18	7.66	7.92	7.88	7.96	7.47	7.66	7.59
167.34	7.15	-345.70	8.79	8.02	8.21	7.68	7.90	7.90	7.97	7.46	7.66	7.59
168.75	7.15	-345.97	8.79	8.04	8.21	7.67	7.94	7.91	7.97	7.49	7.67	7.59
170.16	7.15	-345.30	8.79	8.03	8.21	7.67	7.95	7.89	8.00	7.49	7.65	7.60
171.56	7.13	-345.37	8.78	8.03	8.20	7.68	7.95	7.91	7.99	7.49	7.67	7.58
172.97	7.14	-346.80	8.77	8.02	8.21	7.69	7.95	7.92	8.00	7.50	7.69	7.58
174.38	7.15	-346.64	8.77	8.03	8.23	7.70	7.95	7.92	8.00	7.51	7.67	7.56
175.78	7.13	-346.27	8.75	8.04	8.23	7.71	7.96	7.92	7.98	7.51	7.68	7.55
177.19	7.13	-346.31	8.74	8.03	8.24	7.72	7.97	7.92	8.01	7.51	7.67	7.56
178.59	7.15	-345.90	8.71	8.05	8.22	7.72	7.96	7.93	8.01	7.51	7.68	7.55
180.00	7.15	-346.37	8.70	8.04	8.21	7.72	7.96	7.93	8.01	7.53	7.67	7.56
181.41	7.13	-348.10	8.68	8.07	8.24	7.73	8.00	7.92	8.01	7.53	7.67	7.56
182.81	7.14	-345.70	8.66	8.04	8.25	7.74	7.98	7.92	8.01	7.53	7.67	7.57
184.22	7.14	-347.19	8.62	8.06	8.24	7.73	7.98	7.92	8.02	7.53	7.65	7.56
185.62	7.15	-346.02	8.61	8.04	8.25	7.73	7.98	7.92	8.01	7.53	7.68	7.55
187.03	7.15	-346.60	8.56	8.04	8.24	7.73	7.97	7.94	8.02	7.53	7.68	7.55
188.44	7.15	-346.79	8.53	8.04	8.24	7.73	7.98	7.94	8.01	7.53	7.67	7.53
189.84	7.15	-347.64	8.49	8.04	8.24	7.74	7.98	7.92	8.02	7.53	7.68	7.55
191.25	7.14	-346.37	8.45	8.00	8.23	7.74	7.96	7.92	8.01	7.53	7.68	7.54
192.66	7.15	-346.33	8.41	8.04	8.22	7.73	7.96	7.92	8.01	7.53	7.68	7.54
194.06	7.18	-346.42	8.40	8.00	8.23	7.72	7.95	7.92	8.01	7.53	7.65	7.54
195.47	7.14	-347.69	8.36	8.01	8.22	7.73	7.97	7.91	8.00	7.53	7.67	7.54
196.88	7.18	-345.68	8.34	7.99	8.22	7.74	7.96	7.92	8.03	7.53	7.65	7.53
198.28	7.18	-346.74	8.30	7.98	8.18	7.72	7.93	7.91	8.01	7.52	7.66	7.53
199.69	7.17	-347.75	8.31	7.96	8.20	7.71	7.93	7.90	8.00	7.52	7.64	7.53
201.09	7.16	-347.22	8.26	7.95	8.17	7.72	7.93	7.88	7.99	7.52	7.66	7.54

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
202.50	7.16	-346.63	8.25	7.93	8.19	7.68	7.92	7.87	7.98	7.50	7.64	7.52
203.91	7.15	-345.77	8.23	7.94	8.18	7.66	7.91	7.87	7.98	7.51	7.64	7.53
205.31	7.17	-346.80	8.22	7.94	8.15	7.67	7.92	7.85	7.97	7.50	7.64	7.52
206.72	7.16	-347.45	8.23	7.91	8.15	7.68	7.91	7.85	7.98	7.51	7.63	7.52
208.12	7.16	-347.36	8.20	7.90	8.16	7.66	7.90	7.85	7.97	7.50	7.61	7.50
209.53	7.13	-347.27	8.17	7.89	8.14	7.66	7.89	7.85	7.97	7.49	7.62	7.52
210.94	7.15	-347.53	8.16	7.89	8.15	7.65	7.91	7.83	7.96	7.49	7.62	7.53
212.34	7.16	-347.83	8.15	7.88	8.11	7.66	7.87	7.84	7.95	7.49	7.62	7.52
213.75	7.13	-347.63	8.16	7.85	8.12	7.65	7.87	7.82	7.94	7.49	7.62	7.53
215.16	7.13	-348.00	8.11	7.83	8.12	7.64	7.85	7.82	7.93	7.47	7.62	7.52
216.56	7.13	-347.18	8.10	7.84	8.10	7.61	7.87	7.82	7.93	7.47	7.62	7.52
217.97	7.11	-348.66	8.11	7.84	8.06	7.60	7.86	7.83	7.92	7.46	7.62	7.48
219.38	7.13	-348.46	8.09	7.82	8.08	7.60	7.84	7.80	7.91	7.47	7.60	7.51
220.78	7.10	-348.41	8.10	7.81	8.06	7.60	7.83	7.78	7.92	7.46	7.60	7.50
222.19	7.10	-348.74	8.09	7.78	8.06	7.58	7.83	7.77	7.90	7.44	7.59	7.50
223.59	7.11	-349.57	8.10	7.79	8.05	7.57	7.82	7.76	7.90	7.44	7.59	7.50
225.00	7.07	-350.13	8.09	7.76	8.04	7.57	7.79	7.76	7.88	7.44	7.59	7.50
226.41	7.04	-350.42	8.08	7.75	8.04	7.56	7.79	7.74	7.89	7.44	7.57	7.49
227.81	7.02	-351.28	8.06	7.74	8.03	7.57	7.79	7.75	7.85	7.42	7.56	7.48
229.22	6.97	-352.21	8.08	7.73	8.01	7.52	7.77	7.72	7.85	7.41	7.54	7.46
230.62	6.90	-359.16	8.07	7.72	8.00	7.52	7.77	7.74	7.85	7.40	7.54	7.45
232.03	6.94	-359.87	8.09	7.71	8.00	7.52	7.75	7.72	7.84	7.38	7.53	7.41
233.44	6.92	-359.82	8.08	7.71	7.99	7.52	7.75	7.71	7.83	7.38	7.51	7.41
234.84	6.97	-360.77	8.08	7.71	8.00	7.50	7.76	7.69	7.84	7.38	7.51	7.40
236.25	6.96	-362.72	8.09	7.70	7.97	7.52	7.76	7.69	7.83	7.38	7.50	7.40
237.66	7.03	-359.83	8.08	7.70	7.97	7.50	7.74	7.69	7.83	7.38	7.50	7.37
239.06	7.05	-355.04	8.06	7.68	7.97	7.49	7.72	7.69	7.81	7.38	7.50	7.40
240.47	7.08	-356.79	8.08	7.69	7.97	7.49	7.76	7.69	7.83	7.39	7.51	7.41
241.88	7.09	-355.08	8.07	7.69	7.97	7.48	7.73	7.69	7.84	7.39	7.49	7.41
243.28	7.09	-352.34	8.05	7.68	7.99	7.49	7.74	7.69	7.83	7.39	7.49	7.40
244.69	7.12	-354.09	8.04	7.70	7.95	7.51	7.74	7.69	7.83	7.37	7.52	7.41
246.09	7.10	-353.37	8.04	7.69	7.97	7.49	7.74	7.69	7.83	7.39	7.52	7.41
247.50	7.12	-353.11	8.04	7.67	7.97	7.50	7.75	7.69	7.84	7.40	7.51	7.40
248.91	7.12	-353.37	8.03	7.68	7.97	7.52	7.75	7.70	7.84	7.40	7.53	7.41
250.31	7.14	-352.65	8.00	7.67	7.99	7.50	7.72	7.70	7.84	7.40	7.53	7.42
251.72	7.18	-351.35	8.01	7.69	7.98	7.50	7.73	7.69	7.85	7.40	7.53	7.43

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
253.12	7.18	-349.99	7.98	7.69	7.98	7.50	7.76	7.69	7.84	7.40	7.54	7.44
254.53	7.17	-351.69	7.97	7.70	7.99	7.52	7.76	7.70	7.83	7.40	7.54	7.45
255.94	7.18	-350.37	7.94	7.68	7.98	7.52	7.74	7.69	7.84	7.40	7.54	7.44
257.34	7.21	-350.22	7.93	7.71	8.00	7.51	7.75	7.69	7.86	7.42	7.54	7.42
258.75	7.19	-346.56	7.90	7.69	7.99	7.51	7.75	7.71	7.84	7.42	7.54	7.43
260.16	7.20	-347.57	7.90	7.69	8.00	7.51	7.77	7.71	7.85	7.42	7.55	7.44
261.56	7.18	-348.10	7.87	7.69	7.98	7.52	7.77	7.71	7.85	7.42	7.54	7.46
262.97	7.20	-348.93	7.82	7.69	8.01	7.52	7.75	7.69	7.86	7.42	7.57	7.46
264.38	7.20	-348.86	7.80	7.70	7.99	7.51	7.74	7.71	7.85	7.42	7.54	7.46
265.78	7.21	-349.10	7.81	7.69	8.00	7.52	7.75	7.71	7.86	7.43	7.54	7.45
267.19	7.21	-348.77	7.78	7.68	7.99	7.51	7.76	7.71	7.83	7.40	7.55	7.43
268.59	7.22	-347.84	7.75	7.68	8.01	7.52	7.75	7.69	7.85	7.42	7.56	7.44
270.00	7.23	-347.17	7.72	7.69	8.00	7.51	7.77	7.71	7.85	7.42	7.55	7.46
271.41	7.22	-349.74	7.73	7.69	7.99	7.52	7.78	7.71	7.85	7.42	7.55	7.45
272.81	7.24	-347.28	7.71	7.68	8.01	7.52	7.76	7.72	7.85	7.42	7.54	7.45
274.22	7.21	-348.28	7.71	7.69	8.01	7.53	7.76	7.71	7.85	7.42	7.53	7.45
275.62	7.24	-347.96	7.70	7.69	8.00	7.53	7.77	7.72	7.85	7.42	7.54	7.44
277.03	7.26	-347.83	7.70	7.68	7.99	7.52	7.76	7.71	7.85	7.42	7.55	7.46
278.44	7.21	-348.82	7.71	7.67	7.99	7.51	7.76	7.71	7.85	7.42	7.55	7.46
279.84	7.21	-347.13	7.69	7.69	7.98	7.53	7.76	7.69	7.85	7.42	7.57	7.46
281.25	7.22	-347.15	7.69	7.67	8.01	7.50	7.76	7.70	7.85	7.42	7.54	7.46
282.66	7.25	-348.59	7.72	7.68	7.99	7.52	7.78	7.71	7.85	7.42	7.54	7.45
284.06	7.24	-349.50	7.71	7.69	7.98	7.53	7.77	7.73	7.85	7.42	7.56	7.44
285.47	7.22	-348.11	7.71	7.67	7.98	7.51	7.75	7.72	7.86	7.42	7.56	7.46
286.88	7.22	-348.37	7.69	7.69	8.00	7.52	7.78	7.73	7.85	7.42	7.55	7.45
288.28	7.21	-348.13	7.69	7.67	8.00	7.52	7.76	7.73	7.86	7.43	7.56	7.45
289.69	7.22	-349.12	7.65	7.67	7.99	7.52	7.77	7.73	7.85	7.44	7.55	7.46
291.09	7.19	-349.43	7.61	7.67	8.00	7.54	7.78	7.75	7.86	7.42	7.56	7.45
292.50	7.19	-350.10	7.66	7.67	8.02	7.52	7.77	7.75	7.85	7.44	7.55	7.46
293.91	7.22	-350.36	7.63	7.68	8.00	7.52	7.77	7.75	7.87	7.42	7.56	7.43
295.31	7.19	-351.71	7.62	7.66	8.00	7.53	7.79	7.75	7.86	7.42	7.57	7.42
296.72	7.21	-353.60	7.62	7.67	7.98	7.54	7.79	7.75	7.87	7.42	7.55	7.42
298.12	7.18	-351.96	7.53	7.66	8.00	7.53	7.79	7.75	7.85	7.43	7.55	7.42
299.53	7.13	-349.64	7.58	7.69	8.00	7.54	7.79	7.75	7.89	7.44	7.55	7.43
300.94	7.14	-352.39	7.62	7.69	8.01	7.55	7.80	7.76	7.90	7.45	7.55	7.45
302.34	7.16	-355.30	7.60	7.70	8.01	7.55	7.81	7.77	7.89	7.44	7.55	7.43

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
303.75	7.16	-353.73	7.56	7.68	8.02	7.56	7.81	7.78	7.89	7.44	7.55	7.40
305.16	7.18	-351.81	7.57	7.71	8.04	7.57	7.81	7.79	7.91	7.46	7.55	7.44
306.56	7.15	-351.93	7.57	7.72	8.04	7.57	7.81	7.78	7.91	7.46	7.56	7.43
307.97	7.16	-351.09	7.54	7.70	8.04	7.60	7.82	7.79	7.91	7.46	7.58	7.43
309.38	7.17	-352.18	7.53	7.68	8.03	7.59	7.80	7.79	7.91	7.47	7.57	7.44
310.78	7.15	-352.36	7.50	7.70	8.05	7.58	7.81	7.79	7.91	7.46	7.57	7.43
312.19	7.16	-352.86	7.62	7.70	8.02	7.56	7.82	7.77	7.91	7.47	7.55	7.44
313.59	7.15	-353.71	7.85	7.73	8.02	7.57	7.81	7.76	7.90	7.46	7.54	7.41
315.00	7.12	-353.41	7.75	7.73	8.03	7.58	7.81	7.76	7.91	7.47	7.54	7.43
316.41	7.08	-355.03	7.63	7.78	8.07	7.59	7.85	7.80	7.92	7.45	7.53	7.43
317.81	7.06	-354.87	7.60	7.75	8.09	7.59	7.83	7.81	7.90	7.45	7.53	7.42
319.22	7.10	-354.15	7.73	7.76	8.05	7.58	7.83	7.80	7.90	7.44	7.54	7.41
320.62	7.12	-352.89	7.83	7.76	8.05	7.58	7.82	7.77	7.89	7.44	7.54	7.41
322.03	7.14	-351.69	7.91	7.78	8.08	7.57	7.81	7.80	7.90	7.43	7.54	7.42
323.44	7.15	-352.61	7.92	7.77	8.04	7.60	7.83	7.79	7.89	7.44	7.54	7.40
324.84	7.14	-353.55	7.87	7.79	8.07	7.58	7.83	7.78	7.89	7.44	7.54	7.41
326.25	7.14	-351.22	7.86	7.79	8.08	7.62	7.87	7.79	7.92	7.45	7.54	7.43
327.66	7.09	-352.78	7.82	7.80	8.10	7.62	7.87	7.81	7.90	7.44	7.56	7.43
329.06	7.16	-354.10	7.79	7.81	8.11	7.62	7.87	7.81	7.92	7.45	7.56	7.43
330.47	7.18	-350.58	7.77	7.80	8.11	7.63	7.87	7.82	7.91	7.45	7.56	7.45
331.88	7.18	-351.02	7.76	7.83	8.12	7.64	7.89	7.82	7.93	7.46	7.57	7.48
333.28	7.19	-349.29	7.75	7.84	8.12	7.65	7.89	7.84	7.93	7.48	7.59	7.49
334.69	7.20	-348.11	7.78	7.82	8.13	7.66	7.87	7.83	7.93	7.47	7.58	7.50
336.09	7.18	-350.12	7.75	7.83	8.13	7.65	7.89	7.83	7.93	7.46	7.58	7.49
337.50	7.20	-348.35	7.74	7.83	8.15	7.64	7.88	7.84	7.95	7.48	7.58	7.48
338.91	7.15	-348.60	7.80	7.86	8.13	7.66	7.89	7.86	7.95	7.46	7.58	7.47
340.31	7.19	-348.34	7.80	7.87	8.16	7.65	7.88	7.85	7.93	7.46	7.58	7.48
341.72	7.15	-350.67	7.86	7.89	8.16	7.68	7.91	7.87	7.94	7.45	7.57	7.47
343.12	7.14	-349.22	7.92	7.89	8.17	7.67	7.92	7.87	7.94	7.45	7.54	7.46
344.53	7.11	-352.04	7.98	7.92	8.19	7.68	7.91	7.87	7.94	7.44	7.54	7.47
345.94	7.07	-357.39	8.01	7.90	8.18	7.69	7.92	7.88	7.94	7.45	7.55	7.44
347.34	6.91	-361.67	8.05	7.94	8.20	7.69	7.91	7.88	7.93	7.43	7.52	7.39
348.75	6.94	-366.20	8.09	7.93	8.19	7.69	7.92	7.88	7.94	7.43	7.50	7.36
350.16	7.04	-362.67	8.10	7.92	8.20	7.69	7.91	7.87	7.93	7.42	7.50	7.34
351.56	7.16	-354.91	8.12	7.91	8.17	7.68	7.90	7.86	7.94	7.42	7.50	7.38
352.97	7.14	-351.10	8.13	7.92	8.18	7.67	7.90	7.85	7.92	7.42	7.50	7.40

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
354.38	7.13	-352.71	8.18	7.92	8.17	7.66	7.88	7.84	7.93	7.41	7.52	7.40
355.78	7.19	-353.32	8.20	7.92	8.15	7.67	7.89	7.85	7.92	7.41	7.53	7.41
357.19	7.15	-354.26	8.22	7.90	8.17	7.64	7.87	7.83	7.91	7.42	7.51	7.40
358.59	7.10	-356.85	8.32	7.93	8.16	7.63	7.86	7.83	7.91	7.43	7.53	7.41
0.00	7.05	-351.39	8.37	7.93	8.16	7.63	7.87	7.82	7.92	7.43	7.54	7.44
1.41	7.05	-354.39	8.40	7.95	8.15	7.64	7.87	7.82	7.90	7.41	7.54	7.47
2.81	7.12	-354.87	8.43	7.96	8.17	7.65	7.87	7.82	7.90	7.42	7.54	7.44
4.22	7.15	-349.55	8.45	7.96	8.18	7.65	7.89	7.82	7.90	7.40	7.54	7.46
5.62	7.17	-349.23	8.49	7.97	8.16	7.64	7.87	7.82	7.91	7.40	7.54	7.46
7.03	7.18	-347.30	8.51	7.97	8.15	7.63	7.87	7.84	7.89	7.41	7.54	7.44
8.44	7.17	-348.12	8.55	7.96	8.15	7.63	7.87	7.83	7.89	7.43	7.56	7.47
9.84	7.19	-347.63	8.59	7.97	8.17	7.64	7.87	7.83	7.91	7.40	7.55	7.48
11.25	7.17	-345.49	8.59	7.98	8.18	7.62	7.87	7.82	7.89	7.40	7.53	7.48
12.66	7.18	-348.32	8.64	7.97	8.14	7.60	7.87	7.81	7.89	7.40	7.56	7.48
14.06	7.18	-347.65	8.66	7.97	8.16	7.62	7.86	7.82	7.90	7.40	7.55	7.48
15.47	7.18	-347.27	8.69	7.98	8.16	7.64	7.87	7.81	7.89	7.39	7.57	7.50
16.88	7.15	-347.19	8.71	8.00	8.17	7.62	7.86	7.82	7.89	7.40	7.56	7.50
18.28	7.16	-347.60	8.72	8.03	8.19	7.65	7.89	7.83	7.89	7.40	7.56	7.51
19.69	7.14	-346.86	8.74	8.02	8.19	7.65	7.91	7.84	7.90	7.41	7.56	7.51
21.09	7.16	-347.48	8.76	8.05	8.21	7.66	7.92	7.82	7.92	7.38	7.56	7.51
22.50	7.14	-347.83	8.77	8.03	8.20	7.64	7.89	7.84	7.89	7.40	7.56	7.51
23.91	7.15	-346.73	8.79	8.05	8.19	7.63	7.91	7.85	7.92	7.41	7.58	7.53
25.31	7.15	-347.13	8.83	8.05	8.21	7.65	7.90	7.85	7.92	7.40	7.58	7.53
26.72	7.12	-346.60	8.85	8.04	8.21	7.66	7.89	7.83	7.91	7.39	7.57	7.53
28.12	7.12	-346.75	8.86	8.08	8.22	7.66	7.90	7.85	7.91	7.37	7.58	7.55
29.53	7.15	-347.02	8.87	8.08	8.23	7.67	7.92	7.85	7.92	7.38	7.59	7.55
30.94	7.13	-346.85	8.89	8.10	8.24	7.68	7.92	7.85	7.91	7.38	7.57	7.55
32.34	7.12	-346.92	8.90	8.09	8.20	7.67	7.94	7.86	7.92	7.38	7.59	7.55
33.75	7.13	-345.18	8.92	8.09	8.24	7.67	7.91	7.85	7.91	7.38	7.57	7.55
35.16	7.14	-345.91	8.94	8.10	8.22	7.68	7.92	7.85	7.92	7.38	7.58	7.55
36.56	7.12	-347.24	8.94	8.08	8.22	7.66	7.91	7.84	7.91	7.40	7.54	7.58
37.97	7.12	-346.33	8.97	8.08	8.23	7.67	7.90	7.83	7.92	7.43	7.59	7.57
39.38	7.12	-345.24	8.98	8.10	8.22	7.67	7.90	7.84	7.89	7.40	7.61	7.55
40.78	7.14	-345.09	8.96	8.09	8.22	7.64	7.89	7.84	7.90	7.40	7.63	7.57
42.19	7.13	-346.16	8.98	8.07	8.20	7.66	7.90	7.84	7.88	7.38	7.62	7.57
43.59	7.10	-347.05	8.97	8.05	8.21	7.66	7.90	7.82	7.89	7.38	7.62	7.58

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
45.00	7.13	-345.27	8.97	8.07	8.21	7.66	7.88	7.82	7.88	7.38	7.61	7.60
46.41	7.12	-345.29	8.96	8.05	8.20	7.64	7.88	7.82	7.87	7.38	7.61	7.59
47.81	7.13	-344.84	8.94	8.05	8.18	7.65	7.88	7.81	7.88	7.37	7.60	7.59
49.22	7.12	-345.20	8.89	8.01	8.17	7.61	7.84	7.79	7.85	7.36	7.60	7.60
50.62	7.11	-345.09	8.87	8.01	8.14	7.60	7.86	7.78	7.85	7.36	7.60	7.59
52.03	7.12	-345.65	8.85	7.99	8.13	7.58	7.86	7.79	7.84	7.34	7.62	7.61
53.44	7.13	-344.06	8.82	7.97	8.14	7.59	7.83	7.76	7.84	7.34	7.62	7.59
54.84	7.11	-345.63	8.80	7.95	8.10	7.56	7.83	7.76	7.83	7.34	7.60	7.61
56.25	7.09	-344.80	8.79	7.94	8.11	7.59	7.81	7.74	7.83	7.34	7.61	7.62
57.66	7.10	-345.07	8.75	7.94	8.10	7.56	7.80	7.75	7.83	7.34	7.58	7.61
59.06	7.10	-345.31	8.74	7.93	8.09	7.55	7.79	7.75	7.81	7.32	7.56	7.60
60.47	7.12	-344.33	8.72	7.93	8.06	7.55	7.82	7.75	7.81	7.34	7.60	7.60
61.88	7.08	-345.40	8.70	7.90	8.07	7.56	7.80	7.75	7.81	7.33	7.58	7.63
63.28	7.11	-344.50	8.68	7.91	8.08	7.55	7.81	7.74	7.82	7.29	7.57	7.63
64.69	7.06	-344.35	8.66	7.90	8.10	7.54	7.79	7.73	7.83	7.31	7.58	7.63
66.09	7.09	-345.05	8.63	7.89	8.06	7.53	7.80	7.73	7.82	7.30	7.56	7.62
67.50	7.09	-343.82	8.62	7.88	8.07	7.53	7.77	7.73	7.78	7.28	7.56	7.60
68.91	7.11	-343.17	8.56	7.84	8.03	7.51	7.77	7.71	7.76	7.25	7.56	7.59
70.31	7.11	-344.57	8.49	7.82	8.02	7.47	7.74	7.69	7.77	7.22	7.54	7.59
71.72	7.10	-343.09	8.44	7.78	7.97	7.46	7.72	7.68	7.74	7.23	7.53	7.59
73.12	7.10	-343.60	8.44	7.75	7.95	7.42	7.73	7.65	7.73	7.25	7.54	7.59
74.53	7.10	-343.27	8.35	7.73	7.92	7.39	7.70	7.64	7.73	7.24	7.54	7.61
75.94	7.12	-342.84	8.28	7.70	7.91	7.35	7.70	7.63	7.73	7.24	7.56	7.59
77.34	7.09	-344.00	8.22	7.68	7.90	7.36	7.70	7.63	7.73	7.27	7.56	7.59
78.75	7.09	-343.15	8.17	7.66	7.91	7.36	7.67	7.63	7.72	7.24	7.56	7.58
80.16	7.10	-342.92	8.03	7.61	7.86	7.34	7.67	7.61	7.70	7.24	7.54	7.57
81.56	7.11	-343.67	7.81	7.51	7.78	7.26	7.62	7.58	7.70	7.21	7.54	7.57
82.97	7.09	-343.53	7.50	7.45	7.78	7.30	7.63	7.60	7.71	7.24	7.56	7.57
84.38	7.09	-345.21	8.13	7.70	7.88	7.39	7.70	7.64	7.76	7.27	7.56	7.59
85.78	7.08	-344.08	8.41	7.81	7.98	7.42	7.73	7.67	7.76	7.28	7.56	7.59
87.19	7.09	-345.13	8.32	7.79	7.99	7.45	7.76	7.69	7.78	7.29	7.56	7.55
88.59	7.11	-344.67	8.34	7.78	7.97	7.41	7.75	7.68	7.78	7.28	7.55	7.56
90.00	7.12	-343.98	8.25	7.73	7.95	7.38	7.71	7.66	7.77	7.25	7.55	7.56
91.41	7.10	-344.50	8.23	7.69	7.89	7.37	7.69	7.63	7.74	7.25	7.55	7.55
92.81	7.12	-343.59	8.11	7.65	7.88	7.34	7.67	7.62	7.73	7.25	7.56	7.57
94.22	7.11	-343.68	8.04	7.62	7.88	7.32	7.64	7.61	7.73	7.26	7.54	7.57

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
95.62	7.10	-343.60	7.87	7.57	7.81	7.30	7.66	7.60	7.71	7.24	7.55	7.55
97.03	7.11	-344.47	7.78	7.52	7.79	7.28	7.63	7.58	7.71	7.23	7.54	7.55
98.44	7.12	-344.28	7.68	7.49	7.79	7.27	7.59	7.57	7.70	7.23	7.54	7.57
99.84	7.12	-343.15	7.65	7.50	7.75	7.26	7.61	7.58	7.71	7.23	7.55	7.58
101.25	7.12	-343.77	7.64	7.50	7.77	7.24	7.61	7.55	7.70	7.23	7.55	7.57
102.66	7.12	-343.88	7.53	7.45	7.71	7.24	7.60	7.56	7.68	7.24	7.55	7.58
104.06	7.11	-344.64	7.44	7.42	7.72	7.24	7.58	7.54	7.70	7.25	7.55	7.58
105.47	7.10	-344.83	7.35	7.38	7.71	7.23	7.59	7.55	7.70	7.25	7.56	7.59
106.88	7.11	-343.82	7.32	7.36	7.69	7.22	7.57	7.57	7.71	7.25	7.58	7.59
108.28	7.10	-345.04	7.45	7.43	7.72	7.23	7.62	7.56	7.72	7.25	7.57	7.58
109.69	7.09	-343.53	7.56	7.47	7.74	7.27	7.59	7.57	7.72	7.26	7.58	7.58
111.09	7.09	-344.69	7.62	7.48	7.77	7.27	7.62	7.59	7.74	7.26	7.57	7.58
112.50	7.10	-344.74	7.56	7.47	7.76	7.26	7.61	7.60	7.72	7.26	7.58	7.59
113.91	7.10	-344.38	7.65	7.48	7.77	7.30	7.64	7.59	7.74	7.26	7.59	7.61
115.31	7.09	-344.53	7.58	7.47	7.77	7.30	7.65	7.61	7.74	7.30	7.58	7.60
116.72	7.10	-345.32	7.63	7.47	7.80	7.33	7.64	7.62	7.76	7.29	7.58	7.59
118.12	7.08	-345.14	7.89	7.56	7.84	7.36	7.65	7.65	7.77	7.29	7.59	7.58
119.53	7.09	-346.77	8.18	7.68	7.89	7.39	7.70	7.67	7.77	7.29	7.61	7.59
120.94	7.05	-346.16	8.34	7.75	7.96	7.45	7.74	7.69	7.80	7.32	7.61	7.59
122.34	7.07	-346.79	8.41	7.81	8.00	7.51	7.78	7.74	7.80	7.32	7.60	7.56
123.75	7.10	-346.28	8.46	7.84	8.01	7.49	7.77	7.75	7.82	7.33	7.60	7.57
125.16	7.10	-345.73	8.51	7.86	8.03	7.50	7.80	7.77	7.82	7.32	7.59	7.57
126.56	7.12	-345.85	8.56	7.88	8.03	7.52	7.80	7.77	7.84	7.33	7.61	7.59
127.97	7.11	-344.61	8.55	7.87	8.03	7.49	7.81	7.77	7.83	7.34	7.61	7.59
129.38	7.09	-343.80	8.54	7.89	8.08	7.52	7.81	7.77	7.85	7.34	7.62	7.60
130.78	7.12	-345.55	8.51	7.87	8.05	7.54	7.81	7.76	7.86	7.36	7.61	7.60
132.19	7.10	-345.96	8.51	7.88	8.06	7.53	7.81	7.79	7.85	7.36	7.61	7.59
133.59	7.09	-344.13	8.55	7.88	8.08	7.56	7.83	7.79	7.87	7.36	7.62	7.59
135.00	7.10	-344.89	8.57	7.91	8.09	7.55	7.82	7.80	7.86	7.37	7.62	7.58
136.41	7.11	-345.22	8.63	7.95	8.11	7.56	7.84	7.80	7.89	7.37	7.62	7.59
137.81	7.10	-346.03	8.64	7.96	8.11	7.59	7.86	7.82	7.87	7.39	7.62	7.57
139.22	7.11	-344.91	8.70	7.97	8.13	7.59	7.87	7.82	7.90	7.38	7.62	7.58
140.62	7.08	-345.10	8.74	7.97	8.14	7.60	7.86	7.83	7.89	7.38	7.62	7.59
142.03	7.10	-345.06	8.76	8.00	8.15	7.59	7.88	7.82	7.90	7.38	7.61	7.58
143.44	7.11	-345.25	8.76	8.00	8.16	7.61	7.87	7.83	7.89	7.38	7.63	7.59
144.84	7.11	-345.52	8.80	7.98	8.16	7.61	7.86	7.82	7.90	7.39	7.61	7.60

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
146.25	7.10	-345.39	8.79	7.99	8.17	7.64	7.86	7.83	7.90	7.41	7.63	7.58
147.66	7.10	-344.20	8.74	7.99	8.17	7.61	7.89	7.82	7.90	7.39	7.61	7.57
149.06	7.11	-345.28	8.79	8.00	8.15	7.63	7.89	7.84	7.93	7.42	7.65	7.58
150.47	7.13	-345.72	8.79	8.00	8.17	7.64	7.89	7.84	7.91	7.41	7.62	7.57
151.88	7.10	-345.18	8.75	7.97	8.17	7.63	7.89	7.84	7.93	7.43	7.64	7.59
153.28	7.11	-345.47	8.75	7.98	8.19	7.63	7.88	7.84	7.93	7.44	7.63	7.59
154.69	7.13	-345.93	8.75	8.00	8.17	7.65	7.90	7.86	7.93	7.44	7.64	7.58
156.09	7.11	-345.57	8.75	7.98	8.18	7.65	7.90	7.85	7.93	7.43	7.64	7.58
157.50	7.12	-346.17	8.75	7.98	8.15	7.65	7.89	7.86	7.96	7.46	7.65	7.58
158.91	7.10	-345.05	8.76	7.98	8.20	7.62	7.90	7.88	7.95	7.47	7.65	7.59
160.31	7.13	-345.87	8.80	8.04	8.19	7.66	7.91	7.88	7.97	7.47	7.65	7.59
161.72	7.15	-346.75	8.78	8.03	8.19	7.64	7.93	7.89	7.95	7.45	7.65	7.57
163.12	7.16	-345.60	8.82	8.03	8.19	7.68	7.92	7.91	7.95	7.47	7.65	7.57
164.53	7.14	-346.33	8.80	8.02	8.21	7.68	7.93	7.89	7.98	7.47	7.66	7.59
165.94	7.16	-345.65	8.79	8.02	8.21	7.67	7.91	7.89	7.98	7.46	7.66	7.59
167.34	7.14	-345.81	8.78	8.05	8.19	7.66	7.93	7.89	7.97	7.46	7.66	7.59
168.75	7.14	-345.54	8.79	8.03	8.19	7.67	7.94	7.90	7.98	7.47	7.66	7.59
170.16	7.15	-347.03	8.79	8.04	8.20	7.67	7.94	7.90	7.97	7.48	7.67	7.58
171.56	7.14	-345.27	8.79	8.03	8.21	7.68	7.95	7.92	8.00	7.48	7.68	7.58
172.97	7.14	-346.78	8.77	8.04	8.23	7.68	7.94	7.90	7.98	7.51	7.67	7.60
174.38	7.14	-346.03	8.75	8.04	8.22	7.70	7.97	7.91	7.99	7.49	7.68	7.58
175.78	7.14	-347.35	8.73	8.04	8.22	7.72	7.97	7.92	8.00	7.50	7.68	7.55
177.19	7.15	-346.05	8.73	8.04	8.22	7.73	7.99	7.91	7.97	7.51	7.67	7.55
178.59	7.13	-346.67	8.71	8.03	8.22	7.71	7.97	7.92	8.00	7.50	7.68	7.55
180.00	7.15	-347.53	8.69	8.04	8.22	7.71	7.97	7.92	8.02	7.53	7.66	7.55
181.41	7.13	-345.59	8.68	8.04	8.21	7.72	7.95	7.92	8.01	7.53	7.68	7.55
182.81	7.15	-346.09	8.66	8.03	8.25	7.72	7.97	7.92	8.02	7.52	7.67	7.55
184.22	7.16	-346.84	8.62	8.05	8.23	7.72	7.97	7.92	8.01	7.53	7.68	7.55
185.62	7.14	-346.83	8.60	8.04	8.23	7.71	7.98	7.91	8.02	7.53	7.68	7.56
187.03	7.12	-347.13	8.57	8.04	8.23	7.73	7.98	7.94	8.00	7.53	7.68	7.54
188.44	7.15	-345.43	8.51	8.05	8.25	7.72	7.96	7.92	8.02	7.53	7.67	7.54
189.84	7.17	-346.73	8.50	8.02	8.24	7.73	7.95	7.92	8.02	7.53	7.67	7.55
191.25	7.14	-347.39	8.46	8.03	8.22	7.72	7.98	7.92	8.01	7.53	7.67	7.54
192.66	7.14	-346.94	8.43	8.00	8.23	7.72	7.97	7.92	8.01	7.53	7.67	7.54
194.06	7.14	-346.31	8.39	8.00	8.23	7.72	7.96	7.92	8.02	7.53	7.66	7.54
195.47	7.17	-347.08	8.36	8.00	8.22	7.70	7.95	7.90	8.02	7.53	7.66	7.55

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
196.88	7.17	-346.80	8.35	7.99	8.21	7.72	7.94	7.91	8.01	7.53	7.65	7.54
198.28	7.17	-346.76	8.32	7.95	8.19	7.69	7.93	7.90	8.01	7.52	7.66	7.52
199.69	7.16	-346.17	8.29	7.98	8.20	7.70	7.94	7.90	8.00	7.52	7.66	7.53
201.09	7.16	-346.68	8.27	7.96	8.20	7.69	7.94	7.88	8.00	7.50	7.64	7.53
202.50	7.16	-347.20	8.25	7.94	8.16	7.68	7.93	7.88	7.98	7.51	7.65	7.53
203.91	7.16	-346.93	8.25	7.93	8.18	7.69	7.91	7.86	7.96	7.51	7.64	7.53
205.31	7.14	-347.48	8.21	7.92	8.16	7.68	7.90	7.86	7.98	7.51	7.64	7.53
206.72	7.15	-346.90	8.19	7.92	8.15	7.68	7.92	7.87	7.96	7.50	7.63	7.52
208.12	7.17	-347.48	8.19	7.91	8.16	7.67	7.91	7.86	7.97	7.50	7.64	7.51
209.53	7.16	-346.88	8.18	7.89	8.14	7.65	7.92	7.84	7.97	7.50	7.62	7.53
210.94	7.15	-347.51	8.17	7.87	8.14	7.64	7.89	7.85	7.98	7.49	7.62	7.52
212.34	7.13	-346.94	8.16	7.85	8.14	7.63	7.89	7.82	7.95	7.49	7.62	7.53
213.75	7.15	-347.70	8.12	7.88	8.11	7.63	7.87	7.83	7.93	7.46	7.62	7.51
215.16	7.15	-347.97	8.12	7.86	8.09	7.63	7.88	7.82	7.94	7.47	7.62	7.50
216.56	7.13	-348.40	8.11	7.82	8.08	7.62	7.87	7.83	7.91	7.46	7.60	7.51
217.97	7.13	-347.58	8.10	7.81	8.09	7.61	7.86	7.81	7.93	7.47	7.60	7.50
219.38	7.12	-348.48	8.08	7.83	8.07	7.60	7.84	7.80	7.93	7.46	7.60	7.51
220.78	7.12	-347.49	8.06	7.81	8.05	7.58	7.85	7.78	7.91	7.47	7.60	7.52
222.19	7.12	-349.29	8.09	7.81	8.07	7.60	7.83	7.77	7.92	7.46	7.61	7.50
223.59	7.09	-348.77	8.07	7.77	8.04	7.59	7.82	7.76	7.89	7.44	7.58	7.50
225.00	7.11	-349.04	8.07	7.79	8.06	7.56	7.81	7.75	7.89	7.44	7.58	7.50
226.41	7.07	-349.09	8.08	7.77	8.05	7.55	7.80	7.75	7.89	7.43	7.58	7.48
227.81	7.08	-351.15	8.07	7.76	8.02	7.56	7.79	7.76	7.86	7.42	7.58	7.48
229.22	7.02	-352.76	8.08	7.74	8.01	7.54	7.80	7.74	7.84	7.43	7.56	7.48
230.62	7.03	-353.73	8.06	7.73	8.01	7.52	7.79	7.73	7.86	7.40	7.54	7.46
232.03	6.99	-352.08	8.08	7.74	8.00	7.53	7.79	7.73	7.85	7.41	7.54	7.46
233.44	6.94	-357.29	8.06	7.72	8.00	7.50	7.76	7.72	7.84	7.40	7.54	7.45
234.84	6.92	-357.73	8.07	7.71	7.98	7.52	7.76	7.71	7.82	7.38	7.52	7.42
236.25	6.83	-359.00	8.08	7.71	8.00	7.51	7.77	7.70	7.85	7.38	7.52	7.41
237.66	6.68	-362.58	8.08	7.70	7.99	7.50	7.74	7.68	7.82	7.39	7.50	7.40
239.06	6.74	-369.23	8.08	7.69	7.98	7.50	7.75	7.68	7.83	7.38	7.50	7.41
240.47	6.82	-363.19	8.07	7.69	7.99	7.49	7.75	7.69	7.83	7.38	7.50	7.40
241.88	6.96	-364.35	8.07	7.68	7.99	7.49	7.73	7.69	7.82	7.38	7.50	7.38
243.28	7.02	-359.16	8.07	7.68	7.97	7.48	7.75	7.69	7.81	7.38	7.50	7.37
244.69	7.06	-353.37	8.04	7.68	7.97	7.49	7.74	7.69	7.83	7.38	7.52	7.40
246.09	7.09	-353.03	8.05	7.68	7.97	7.50	7.74	7.69	7.83	7.39	7.52	7.44

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
247.50	7.16	-353.29	8.03	7.70	7.98	7.50	7.76	7.69	7.84	7.40	7.54	7.44
248.91	7.17	-351.12	8.02	7.71	7.99	7.52	7.75	7.69	7.85	7.41	7.54	7.44
250.31	7.15	-348.92	8.02	7.68	7.97	7.50	7.76	7.70	7.85	7.40	7.54	7.44
251.72	7.16	-352.89	8.00	7.69	7.97	7.51	7.74	7.69	7.83	7.40	7.54	7.44
253.12	7.17	-348.87	7.98	7.68	8.00	7.51	7.73	7.70	7.85	7.40	7.54	7.44
254.53	7.20	-348.38	7.96	7.70	8.00	7.51	7.76	7.71	7.85	7.42	7.54	7.44
255.94	7.21	-350.05	7.94	7.71	7.98	7.49	7.78	7.70	7.85	7.42	7.54	7.46
257.34	7.20	-350.58	7.92	7.68	7.98	7.51	7.75	7.70	7.85	7.42	7.54	7.46
258.75	7.21	-348.48	7.90	7.69	7.98	7.51	7.75	7.68	7.85	7.42	7.54	7.46
260.16	7.22	-348.29	7.86	7.70	8.01	7.50	7.77	7.70	7.85	7.42	7.54	7.46
261.56	7.22	-347.17	7.86	7.68	8.00	7.51	7.75	7.71	7.85	7.42	7.56	7.46
262.97	7.24	-348.22	7.84	7.70	8.01	7.51	7.77	7.71	7.85	7.42	7.54	7.46
264.38	7.22	-348.60	7.82	7.68	8.00	7.51	7.77	7.71	7.85	7.42	7.55	7.46
265.78	7.21	-347.46	7.78	7.67	7.99	7.53	7.77	7.71	7.85	7.42	7.54	7.46
267.19	7.23	-347.36	7.77	7.70	8.01	7.51	7.77	7.71	7.85	7.42	7.55	7.46
268.59	7.23	-347.89	7.76	7.69	8.01	7.52	7.77	7.71	7.85	7.42	7.55	7.47
270.00	7.20	-348.24	7.75	7.67	7.99	7.53	7.77	7.70	7.85	7.42	7.55	7.46
271.41	7.22	-348.18	7.71	7.68	8.00	7.51	7.76	7.71	7.85	7.42	7.56	7.45
272.81	7.23	-346.48	7.72	7.69	7.99	7.53	7.77	7.72	7.85	7.42	7.56	7.46
274.22	7.23	-347.06	7.72	7.70	7.99	7.51	7.75	7.70	7.84	7.42	7.53	7.46
275.62	7.24	-347.10	7.72	7.70	8.01	7.53	7.77	7.71	7.85	7.42	7.54	7.46
277.03	7.22	-347.26	7.71	7.69	7.98	7.50	7.76	7.71	7.84	7.42	7.54	7.46
278.44	7.21	-347.13	7.70	7.68	8.00	7.50	7.75	7.71	7.86	7.42	7.55	7.45
279.84	7.25	-347.83	7.71	7.70	7.99	7.51	7.77	7.71	7.85	7.42	7.55	7.45
281.25	7.21	-348.31	7.73	7.69	7.99	7.53	7.76	7.72	7.85	7.42	7.54	7.46
282.66	7.22	-348.51	7.76	7.69	8.00	7.51	7.74	7.73	7.85	7.42	7.56	7.46
284.06	7.22	-347.54	7.71	7.68	8.00	7.52	7.77	7.73	7.86	7.42	7.54	7.47
285.47	7.24	-348.30	7.71	7.70	8.00	7.50	7.77	7.73	7.86	7.42	7.55	7.48
286.88	7.22	-348.20	7.68	7.67	7.97	7.51	7.76	7.73	7.86	7.42	7.57	7.44
288.28	7.21	-347.85	7.66	7.67	8.00	7.53	7.77	7.73	7.85	7.42	7.54	7.46
289.69	7.21	-349.57	7.68	7.67	8.01	7.53	7.77	7.73	7.86	7.45	7.55	7.44
291.09	7.19	-349.67	7.73	7.69	8.01	7.53	7.76	7.75	7.87	7.42	7.54	7.44
292.50	7.19	-351.06	7.68	7.69	7.98	7.51	7.76	7.75	7.85	7.43	7.54	7.44
293.91	7.16	-351.11	7.73	7.67	8.00	7.54	7.78	7.75	7.85	7.45	7.54	7.42
295.31	7.13	-350.83	7.65	7.66	8.01	7.53	7.78	7.74	7.85	7.42	7.54	7.42
296.72	7.15	-351.92	7.61	7.69	8.00	7.53	7.79	7.75	7.85	7.44	7.54	7.42

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
298.12	7.13	-352.55	7.64	7.69	8.02	7.53	7.80	7.75	7.87	7.44	7.55	7.42
299.53	7.11	-354.98	7.66	7.69	8.02	7.55	7.80	7.77	7.87	7.44	7.54	7.43
300.94	7.10	-353.01	7.63	7.69	8.02	7.54	7.79	7.76	7.89	7.44	7.56	7.45
302.34	7.06	-353.61	7.64	7.69	8.01	7.57	7.80	7.77	7.88	7.44	7.54	7.43
303.75	7.15	-349.68	7.63	7.70	8.01	7.54	7.79	7.77	7.89	7.44	7.55	7.44
305.16	7.14	-353.27	7.63	7.69	8.00	7.55	7.79	7.75	7.90	7.44	7.54	7.44
306.56	7.14	-351.32	7.61	7.70	8.01	7.56	7.80	7.77	7.89	7.45	7.55	7.42
307.97	7.11	-352.51	7.66	7.69	8.03	7.55	7.81	7.78	7.90	7.45	7.55	7.42
309.38	7.13	-352.62	7.66	7.69	8.03	7.57	7.80	7.77	7.89	7.45	7.55	7.40
310.78	7.13	-355.71	7.70	7.72	8.02	7.57	7.81	7.78	7.91	7.47	7.58	7.40
312.19	7.11	-355.48	7.71	7.72	8.02	7.58	7.81	7.77	7.91	7.46	7.55	7.43
313.59	7.06	-354.72	7.56	7.70	8.05	7.58	7.79	7.77	7.90	7.47	7.55	7.43
315.00	7.11	-352.64	7.51	7.72	8.05	7.58	7.83	7.79	7.89	7.45	7.55	7.43
316.41	7.05	-354.52	7.58	7.75	8.05	7.59	7.84	7.80	7.91	7.45	7.54	7.43
317.81	7.09	-353.12	7.66	7.72	8.06	7.61	7.81	7.78	7.90	7.44	7.53	7.44
319.22	7.14	-352.99	7.89	7.77	8.06	7.58	7.82	7.78	7.91	7.44	7.55	7.46
320.62	7.12	-352.12	7.88	7.77	8.06	7.58	7.80	7.78	7.91	7.44	7.55	7.45
322.03	7.10	-352.57	7.83	7.77	8.05	7.57	7.84	7.80	7.89	7.45	7.55	7.41
323.44	7.11	-353.19	7.81	7.78	8.05	7.59	7.85	7.82	7.89	7.44	7.56	7.43
324.84	7.16	-351.37	7.76	7.74	8.05	7.61	7.83	7.83	7.91	7.45	7.56	7.46
326.25	7.15	-349.79	7.65	7.79	8.09	7.60	7.85	7.81	7.93	7.46	7.57	7.46
327.66	7.16	-350.44	7.73	7.80	8.09	7.61	7.86	7.82	7.91	7.46	7.57	7.48
329.06	7.16	-348.30	7.80	7.81	8.11	7.62	7.87	7.82	7.92	7.46	7.58	7.48
330.47	7.17	-349.22	7.75	7.80	8.09	7.63	7.84	7.82	7.93	7.46	7.58	7.48
331.88	7.18	-349.03	7.75	7.82	8.11	7.63	7.88	7.84	7.94	7.46	7.58	7.48
333.28	7.19	-348.28	7.76	7.82	8.12	7.63	7.87	7.85	7.93	7.46	7.58	7.48
334.69	7.18	-348.25	7.77	7.84	8.13	7.64	7.87	7.82	7.94	7.46	7.58	7.49
336.09	7.19	-348.78	7.78	7.84	8.12	7.63	7.88	7.84	7.93	7.47	7.58	7.48
337.50	7.20	-349.02	7.82	7.84	8.16	7.65	7.88	7.84	7.94	7.46	7.57	7.48
338.91	7.18	-349.57	7.82	7.86	8.14	7.64	7.88	7.84	7.93	7.47	7.56	7.49
340.31	7.20	-349.51	7.87	7.90	8.15	7.66	7.91	7.84	7.96	7.46	7.56	7.49
341.72	7.20	-348.37	7.89	7.90	8.16	7.66	7.91	7.86	7.93	7.46	7.55	7.46
343.12	7.18	-347.36	7.93	7.90	8.17	7.68	7.90	7.86	7.94	7.44	7.56	7.47
344.53	7.16	-351.56	7.97	7.93	8.17	7.68	7.91	7.88	7.93	7.47	7.55	7.47
345.94	7.09	-352.38	7.99	7.94	8.18	7.69	7.94	7.88	7.94	7.43	7.55	7.45
347.34	7.02	-353.24	8.01	7.92	8.21	7.69	7.91	7.87	7.93	7.44	7.52	7.44

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
348.75	7.02	-350.52	8.05	7.93	8.20	7.69	7.92	7.89	7.95	7.44	7.53	7.41
350.16	7.00	-355.83	8.05	7.93	8.18	7.69	7.90	7.88	7.93	7.42	7.52	7.38
351.56	7.03	-358.52	8.10	7.92	8.17	7.68	7.91	7.87	7.94	7.44	7.52	7.40
352.97	7.08	-358.78	8.16	7.90	8.17	7.66	7.90	7.85	7.92	7.44	7.51	7.40
354.38	7.14	-355.72	8.16	7.92	8.18	7.65	7.88	7.84	7.92	7.42	7.52	7.39
355.78	7.22	-352.62	8.24	7.91	8.18	7.68	7.88	7.84	7.93	7.44	7.52	7.43
357.19	7.26	-351.43	8.26	7.92	8.16	7.65	7.88	7.83	7.92	7.42	7.52	7.41
358.59	7.20	-350.78	8.28	7.91	8.17	7.64	7.87	7.83	7.91	7.42	7.51	7.40
0.00	7.05	-356.09	8.33	7.91	8.18	7.65	7.87	7.82	7.89	7.42	7.51	7.41
1.41	7.11	-355.36	8.38	7.92	8.13	7.60	7.87	7.82	7.89	7.41	7.53	7.38
2.81	7.21	-351.54	8.42	7.93	8.14	7.63	7.84	7.83	7.88	7.39	7.51	7.38
4.22	7.30	-347.83	8.47	7.92	8.13	7.63	7.87	7.80	7.89	7.40	7.49	7.44
5.62	7.22	-346.11	8.51	7.93	8.14	7.61	7.83	7.79	7.89	7.39	7.53	7.45
7.03	7.05	-348.23	8.52	7.91	8.15	7.62	7.86	7.81	7.89	7.40	7.54	7.48
8.44	7.04	-351.55	8.56	7.95	8.13	7.61	7.85	7.81	7.89	7.39	7.54	7.47
9.84	7.14	-352.06	8.53	7.93	8.13	7.60	7.84	7.78	7.88	7.39	7.54	7.44
11.25	7.17	-350.39	8.62	7.90	8.09	7.57	7.85	7.80	7.86	7.39	7.54	7.45
12.66	7.18	-348.51	8.68	7.96	8.13	7.57	7.85	7.76	7.88	7.38	7.54	7.46
14.06	7.19	-347.07	8.66	8.04	8.23	7.62	7.88	7.81	7.88	7.38	7.54	7.48
15.47	7.17	-347.65	8.68	8.07	8.21	7.66	7.94	7.84	7.88	7.38	7.56	7.48
16.88	7.19	-347.30	8.71	8.06	8.23	7.66	7.94	7.84	7.92	7.38	7.55	7.50
18.28	7.15	-347.40	8.71	8.05	8.25	7.70	7.93	7.85	7.93	7.39	7.57	7.53
19.69	7.14	-347.22	8.73	8.09	8.25	7.68	7.93	7.84	7.93	7.42	7.58	7.55
21.09	7.14	-347.40	8.74	8.08	8.24	7.69	7.93	7.86	7.92	7.42	7.56	7.53
22.50	7.12	-347.26	8.76	8.08	8.24	7.67	7.92	7.86	7.92	7.43	7.58	7.53
23.91	7.15	-347.39	8.78	8.09	8.22	7.68	7.92	7.84	7.92	7.42	7.59	7.54
25.31	7.15	-346.62	8.82	8.07	8.24	7.69	7.91	7.86	7.94	7.43	7.60	7.54
26.72	7.14	-346.57	8.84	8.08	8.24	7.67	7.95	7.86	7.94	7.40	7.59	7.54
28.12	7.15	-346.12	8.86	8.10	8.23	7.68	7.93	7.86	7.92	7.41	7.61	7.53
29.53	7.15	-347.31	8.88	8.10	8.23	7.68	7.93	7.87	7.93	7.40	7.61	7.54
30.94	7.14	-345.70	8.90	8.10	8.23	7.68	7.94	7.85	7.94	7.41	7.59	7.55
32.34	7.14	-347.34	8.91	8.08	8.24	7.68	7.91	7.85	7.92	7.39	7.58	7.55
33.75	7.12	-345.66	8.95	8.09	8.25	7.66	7.90	7.84	7.92	7.38	7.58	7.58
35.16	7.13	-347.40	8.94	8.09	8.21	7.69	7.92	7.84	7.92	7.38	7.58	7.55
36.56	7.11	-346.42	8.95	8.08	8.23	7.68	7.92	7.84	7.91	7.40	7.59	7.56
37.97	7.13	-346.30	8.96	8.10	8.22	7.67	7.90	7.84	7.91	7.41	7.60	7.53

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
39.38	7.13	-345.88	8.98	8.09	8.23	7.66	7.90	7.84	7.89	7.39	7.60	7.56
40.78	7.10	-345.52	8.98	8.07	8.23	7.66	7.90	7.82	7.90	7.38	7.60	7.59
42.19	7.11	-346.49	8.96	8.08	8.21	7.64	7.90	7.83	7.87	7.38	7.61	7.59
43.59	7.11	-345.77	8.94	8.06	8.19	7.63	7.90	7.82	7.88	7.38	7.61	7.59
45.00	7.11	-346.28	8.97	8.06	8.20	7.64	7.87	7.83	7.86	7.39	7.61	7.59
46.41	7.10	-346.24	8.95	8.02	8.18	7.63	7.87	7.79	7.88	7.35	7.61	7.59
47.81	7.12	-345.13	8.92	8.04	8.18	7.62	7.86	7.79	7.87	7.36	7.60	7.59
49.22	7.10	-345.96	8.90	8.02	8.18	7.60	7.86	7.79	7.85	7.35	7.60	7.59
50.62	7.11	-345.21	8.87	8.02	8.14	7.60	7.86	7.80	7.85	7.36	7.61	7.59
52.03	7.12	-345.54	8.87	8.00	8.12	7.60	7.85	7.77	7.84	7.34	7.60	7.60
53.44	7.09	-345.54	8.85	7.96	8.12	7.60	7.82	7.77	7.83	7.34	7.62	7.61
54.84	7.10	-345.12	8.78	7.97	8.12	7.58	7.81	7.76	7.83	7.34	7.60	7.60
56.25	7.10	-344.27	8.78	7.95	8.10	7.56	7.82	7.75	7.84	7.34	7.59	7.60
57.66	7.11	-345.45	8.76	7.96	8.08	7.56	7.81	7.74	7.82	7.33	7.56	7.59
59.06	7.10	-344.58	8.76	7.92	8.08	7.57	7.81	7.75	7.82	7.33	7.56	7.60
60.47	7.11	-344.95	8.71	7.92	8.08	7.55	7.81	7.73	7.84	7.31	7.57	7.61
61.88	7.10	-345.18	8.69	7.92	8.09	7.53	7.79	7.74	7.82	7.31	7.58	7.60
63.28	7.10	-344.25	8.65	7.90	8.06	7.54	7.80	7.73	7.81	7.28	7.56	7.63
64.69	7.09	-344.65	8.66	7.89	8.07	7.53	7.79	7.73	7.80	7.28	7.56	7.60
66.09	7.10	-342.92	8.60	7.88	8.07	7.53	7.76	7.72	7.80	7.27	7.54	7.61
67.50	7.08	-343.69	8.58	7.87	8.06	7.52	7.77	7.71	7.79	7.26	7.54	7.59
68.91	7.10	-344.19	8.53	7.85	8.02	7.50	7.75	7.70	7.77	7.25	7.54	7.60
70.31	7.12	-342.93	8.47	7.83	8.00	7.48	7.75	7.68	7.77	7.23	7.54	7.59
71.72	7.11	-343.72	8.42	7.78	7.94	7.44	7.74	7.68	7.74	7.24	7.54	7.59
73.12	7.10	-343.24	8.41	7.76	7.97	7.40	7.70	7.64	7.74	7.23	7.54	7.59
74.53	7.10	-343.62	8.29	7.69	7.92	7.35	7.67	7.62	7.72	7.22	7.54	7.59
75.94	7.09	-343.61	8.23	7.68	7.90	7.36	7.68	7.63	7.74	7.27	7.55	7.59
77.34	7.09	-344.15	8.19	7.64	7.89	7.34	7.68	7.62	7.73	7.24	7.55	7.59
78.75	7.09	-343.12	8.13	7.64	7.86	7.34	7.69	7.61	7.73	7.25	7.54	7.59
80.16	7.09	-343.67	8.01	7.59	7.85	7.31	7.66	7.60	7.70	7.22	7.55	7.59
81.56	7.11	-343.87	7.82	7.52	7.79	7.29	7.62	7.58	7.69	7.22	7.54	7.56
82.97	7.09	-343.99	7.75	7.49	7.81	7.32	7.64	7.59	7.70	7.26	7.56	7.58
84.38	7.10	-343.46	8.26	7.74	7.95	7.39	7.71	7.65	7.75	7.27	7.56	7.58
85.78	7.09	-345.52	8.41	7.80	7.99	7.42	7.74	7.69	7.77	7.28	7.56	7.60
87.19	7.09	-345.68	8.33	7.77	7.95	7.43	7.75	7.69	7.77	7.28	7.56	7.55
88.59	7.12	-345.70	8.31	7.76	7.96	7.41	7.74	7.68	7.77	7.28	7.54	7.57

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
90.00	7.11	-343.72	8.24	7.72	7.94	7.39	7.71	7.67	7.77	7.28	7.56	7.57
91.41	7.11	-343.66	8.19	7.70	7.90	7.36	7.70	7.64	7.74	7.26	7.56	7.57
92.81	7.13	-343.61	8.11	7.65	7.88	7.35	7.69	7.62	7.75	7.25	7.56	7.56
94.22	7.12	-343.84	8.00	7.59	7.86	7.33	7.66	7.62	7.72	7.26	7.54	7.56
95.62	7.11	-343.93	7.82	7.57	7.82	7.32	7.66	7.60	7.71	7.25	7.55	7.54
97.03	7.08	-343.48	7.74	7.51	7.79	7.27	7.63	7.59	7.71	7.23	7.54	7.57
98.44	7.12	-344.56	7.68	7.49	7.76	7.28	7.62	7.57	7.71	7.24	7.53	7.57
99.84	7.10	-344.68	7.67	7.49	7.77	7.27	7.63	7.57	7.69	7.23	7.56	7.59
101.25	7.12	-343.06	7.67	7.48	7.75	7.26	7.59	7.55	7.69	7.23	7.54	7.57
102.66	7.09	-343.89	7.56	7.44	7.75	7.24	7.58	7.57	7.68	7.23	7.54	7.57
104.06	7.12	-344.33	7.44	7.42	7.72	7.23	7.59	7.55	7.70	7.23	7.54	7.57
105.47	7.10	-344.89	7.37	7.38	7.69	7.22	7.57	7.55	7.69	7.23	7.56	7.58
106.88	7.10	-344.58	7.31	7.37	7.71	7.23	7.58	7.55	7.71	7.25	7.57	7.56
108.28	7.09	-344.63	7.36	7.40	7.74	7.25	7.61	7.57	7.70	7.26	7.57	7.57
109.69	7.10	-343.99	7.58	7.46	7.74	7.25	7.62	7.60	7.72	7.25	7.57	7.59
111.09	7.10	-345.08	7.68	7.51	7.76	7.27	7.62	7.60	7.71	7.25	7.57	7.58
112.50	7.10	-344.02	7.66	7.48	7.78	7.31	7.61	7.60	7.74	7.28	7.56	7.58
113.91	7.10	-345.09	7.63	7.50	7.78	7.30	7.63	7.60	7.76	7.28	7.58	7.59
115.31	7.10	-343.85	7.63	7.47	7.78	7.31	7.63	7.62	7.75	7.29	7.60	7.59
116.72	7.09	-344.48	7.68	7.50	7.80	7.31	7.66	7.62	7.75	7.30	7.60	7.58
118.12	7.10	-345.51	7.91	7.57	7.84	7.37	7.66	7.65	7.76	7.29	7.60	7.58
119.53	7.09	-345.08	8.14	7.67	7.92	7.39	7.70	7.67	7.80	7.30	7.60	7.59
120.94	7.06	-344.68	8.28	7.76	7.96	7.43	7.73	7.68	7.79	7.32	7.60	7.57
122.34	7.09	-346.74	8.35	7.78	7.98	7.44	7.77	7.73	7.80	7.32	7.60	7.57
123.75	7.11	-344.01	8.38	7.80	8.00	7.48	7.78	7.73	7.81	7.33	7.60	7.58
125.16	7.09	-345.03	8.50	7.84	8.03	7.51	7.79	7.75	7.83	7.33	7.60	7.58
126.56	7.11	-344.15	8.47	7.86	8.06	7.51	7.80	7.75	7.83	7.34	7.59	7.56
127.97	7.11	-345.08	8.47	7.85	8.02	7.51	7.79	7.76	7.84	7.34	7.61	7.60
129.38	7.12	-345.04	8.50	7.85	8.05	7.51	7.81	7.77	7.85	7.34	7.61	7.58
130.78	7.09	-344.85	8.42	7.84	8.03	7.52	7.81	7.77	7.85	7.33	7.63	7.60
132.19	7.11	-344.07	8.40	7.83	8.04	7.52	7.79	7.77	7.85	7.36	7.60	7.58
133.59	7.11	-345.05	8.57	7.91	8.07	7.52	7.80	7.77	7.85	7.36	7.60	7.58
135.00	7.11	-344.51	8.53	7.89	8.06	7.52	7.81	7.78	7.87	7.38	7.62	7.57
136.41	7.09	-344.88	8.54	7.88	8.07	7.55	7.82	7.78	7.87	7.38	7.61	7.57
137.81	7.13	-345.55	8.61	7.93	8.08	7.55	7.83	7.80	7.87	7.38	7.62	7.57
139.22	7.11	-345.19	8.63	7.95	8.11	7.59	7.84	7.80	7.89	7.38	7.62	7.59

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
140.62	7.15	-345.84	8.70	7.96	8.11	7.57	7.84	7.81	7.89	7.38	7.62	7.59
142.03	7.10	-345.32	8.71	7.96	8.13	7.56	7.85	7.80	7.89	7.39	7.62	7.58
143.44	7.11	-344.80	8.75	7.98	8.14	7.60	7.88	7.83	7.89	7.38	7.62	7.59
144.84	7.12	-344.18	8.74	8.00	8.17	7.60	7.88	7.83	7.92	7.39	7.62	7.59
146.25	7.13	-345.71	8.74	7.99	8.15	7.59	7.87	7.82	7.90	7.40	7.62	7.57
147.66	7.10	-346.18	8.74	7.99	8.14	7.64	7.91	7.84	7.91	7.39	7.62	7.59
149.06	7.13	-345.12	8.77	7.99	8.16	7.60	7.87	7.83	7.91	7.42	7.64	7.59
150.47	7.12	-345.72	8.76	7.99	8.15	7.59	7.89	7.83	7.91	7.42	7.65	7.59
151.88	7.12	-345.74	8.75	7.99	8.15	7.62	7.88	7.84	7.94	7.42	7.62	7.59
153.28	7.12	-346.37	8.74	7.96	8.14	7.64	7.89	7.84	7.94	7.44	7.63	7.59
154.69	7.10	-345.71	8.75	7.97	8.15	7.65	7.90	7.85	7.94	7.45	7.64	7.59
156.09	7.13	-345.01	8.72	7.96	8.16	7.61	7.90	7.84	7.93	7.44	7.65	7.59
157.50	7.14	-345.74	8.74	7.96	8.15	7.63	7.88	7.87	7.94	7.44	7.66	7.59
158.91	7.12	-346.41	8.77	7.97	8.16	7.67	7.92	7.86	7.94	7.46	7.66	7.59
160.31	7.13	-346.71	8.79	8.02	8.18	7.66	7.91	7.87	7.96	7.46	7.66	7.59
161.72	7.12	-346.27	8.78	8.00	8.18	7.66	7.90	7.90	7.95	7.45	7.66	7.59
163.12	7.13	-345.97	8.81	8.03	8.18	7.65	7.92	7.88	7.96	7.47	7.66	7.59
164.53	7.14	-346.43	8.81	8.02	8.20	7.68	7.92	7.88	7.98	7.46	7.67	7.59
165.94	7.11	-346.24	8.80	8.01	8.19	7.67	7.92	7.91	7.96	7.47	7.67	7.57
167.34	7.14	-346.76	8.78	8.04	8.21	7.67	7.92	7.90	7.98	7.46	7.66	7.58
168.75	7.13	-345.71	8.80	8.04	8.20	7.69	7.94	7.89	7.97	7.49	7.66	7.59
170.16	7.13	-346.07	8.80	8.04	8.21	7.68	7.94	7.92	7.97	7.48	7.67	7.59
171.56	7.13	-346.66	8.79	8.03	8.22	7.70	7.95	7.90	7.98	7.50	7.68	7.59
172.97	7.12	-345.80	8.77	8.04	8.22	7.70	7.94	7.92	7.99	7.49	7.66	7.59
174.38	7.14	-345.65	8.76	8.04	8.23	7.71	7.96	7.92	7.99	7.50	7.68	7.57
175.78	7.13	-345.88	8.74	8.04	8.23	7.71	7.98	7.92	7.99	7.51	7.68	7.55
177.19	7.14	-347.51	8.75	8.04	8.23	7.75	7.97	7.92	8.01	7.51	7.68	7.57
178.59	7.11	-345.69	8.73	8.05	8.23	7.76	7.96	7.92	8.01	7.53	7.68	7.57
180.00	7.13	-346.42	8.70	8.04	8.25	7.73	7.99	7.93	8.01	7.53	7.68	7.55
181.41	7.12	-345.15	8.68	8.04	8.24	7.74	7.97	7.92	8.02	7.53	7.68	7.56
182.81	7.16	-347.27	8.66	8.06	8.24	7.72	7.99	7.93	8.02	7.53	7.68	7.54
184.22	7.15	-345.22	8.62	8.03	8.26	7.74	7.97	7.94	8.02	7.53	7.68	7.55
185.62	7.13	-347.04	8.58	8.04	8.26	7.76	7.97	7.93	8.02	7.53	7.68	7.55
187.03	7.16	-345.45	8.53	8.04	8.25	7.72	7.97	7.93	8.02	7.53	7.68	7.53
188.44	7.14	-345.60	8.53	8.05	8.25	7.74	7.99	7.93	8.02	7.53	7.68	7.57
189.84	7.13	-346.17	8.46	8.04	8.24	7.73	7.99	7.93	8.02	7.52	7.67	7.54

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
191.25	7.17	-346.43	8.44	8.03	8.25	7.74	7.97	7.93	8.02	7.54	7.67	7.54
192.66	7.14	-345.92	8.40	8.01	8.23	7.75	7.95	7.92	8.02	7.52	7.67	7.54
194.06	7.17	-346.77	8.37	8.03	8.25	7.72	7.97	7.92	8.02	7.52	7.67	7.54
195.47	7.15	-344.88	8.33	8.00	8.25	7.75	7.96	7.92	8.02	7.53	7.65	7.54
196.88	7.16	-345.90	8.29	7.98	8.22	7.71	7.95	7.91	8.02	7.51	7.65	7.54
198.28	7.17	-345.08	8.29	7.98	8.23	7.73	7.93	7.90	8.02	7.54	7.65	7.53
199.69	7.17	-346.51	8.26	7.96	8.21	7.70	7.95	7.89	8.00	7.52	7.64	7.54
201.09	7.18	-346.43	8.23	7.96	8.21	7.70	7.94	7.91	7.97	7.51	7.63	7.53
202.50	7.18	-347.01	8.21	7.95	8.18	7.69	7.93	7.88	7.97	7.51	7.65	7.52
203.91	7.14	-347.35	8.19	7.95	8.17	7.70	7.92	7.87	7.98	7.51	7.64	7.52
205.31	7.17	-346.86	8.19	7.94	8.17	7.67	7.91	7.86	7.97	7.51	7.63	7.51
206.72	7.16	-347.56	8.18	7.91	8.16	7.67	7.91	7.84	7.98	7.51	7.63	7.51
208.12	7.14	-345.51	8.18	7.90	8.15	7.65	7.89	7.84	7.96	7.50	7.63	7.53
209.53	7.17	-347.05	8.17	7.89	8.16	7.65	7.89	7.84	7.96	7.50	7.62	7.52
210.94	7.16	-347.67	8.14	7.88	8.13	7.65	7.88	7.85	7.94	7.48	7.62	7.51
212.34	7.15	-347.20	8.14	7.88	8.11	7.63	7.88	7.84	7.93	7.46	7.62	7.51
213.75	7.14	-347.34	8.16	7.86	8.14	7.64	7.88	7.83	7.94	7.48	7.62	7.51
215.16	7.11	-347.65	8.11	7.86	8.11	7.61	7.87	7.82	7.93	7.47	7.60	7.51
216.56	7.13	-347.17	8.12	7.82	8.10	7.61	7.84	7.81	7.94	7.46	7.60	7.49
217.97	7.13	-347.82	8.11	7.83	8.09	7.60	7.85	7.79	7.92	7.47	7.61	7.49
219.38	7.12	-349.65	8.10	7.81	8.06	7.61	7.84	7.79	7.92	7.45	7.58	7.50
220.78	7.07	-348.95	8.09	7.79	8.08	7.58	7.81	7.79	7.90	7.45	7.58	7.50
222.19	7.02	-351.07	8.08	7.77	8.07	7.57	7.80	7.77	7.88	7.43	7.58	7.47
223.59	6.95	-350.76	8.10	7.79	8.05	7.56	7.80	7.76	7.88	7.45	7.58	7.49
225.00	6.89	-356.06	8.10	7.78	8.05	7.57	7.79	7.75	7.88	7.44	7.56	7.49
226.41	6.84	-356.45	8.11	7.76	8.04	7.56	7.79	7.74	7.87	7.42	7.57	7.47
227.81	6.92	-360.99	8.09	7.76	8.02	7.52	7.79	7.75	7.86	7.43	7.55	7.45
229.22	6.92	-355.05	8.09	7.74	8.00	7.53	7.76	7.73	7.85	7.40	7.54	7.43
230.62	6.98	-358.65	8.09	7.73	8.01	7.53	7.77	7.72	7.85	7.40	7.54	7.45
232.03	6.99	-367.21	8.10	7.72	8.00	7.52	7.75	7.73	7.85	7.39	7.53	7.47
233.44	6.78	-359.11	8.08	7.71	8.01	7.51	7.75	7.70	7.83	7.39	7.51	7.43
234.84	6.97	-366.72	8.08	7.69	7.99	7.50	7.76	7.69	7.83	7.38	7.50	7.40
236.25	7.00	-357.64	8.08	7.70	7.97	7.48	7.75	7.69	7.82	7.38	7.50	7.39
237.66	7.03	-356.86	8.09	7.68	7.98	7.51	7.74	7.69	7.83	7.38	7.50	7.42
239.06	6.99	-357.51	8.09	7.69	7.98	7.50	7.74	7.69	7.83	7.38	7.52	7.40
240.47	7.03	-357.12	8.08	7.69	8.00	7.50	7.73	7.69	7.82	7.38	7.52	7.40

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
241.88	7.04	-354.79	8.08	7.69	7.98	7.49	7.75	7.69	7.84	7.39	7.50	7.40
243.28	7.09	-357.81	8.07	7.71	7.97	7.49	7.75	7.69	7.83	7.38	7.51	7.42
244.69	7.09	-352.92	8.05	7.65	7.98	7.50	7.72	7.69	7.83	7.40	7.53	7.43
246.09	7.16	-352.62	8.05	7.69	7.97	7.49	7.74	7.69	7.83	7.40	7.53	7.44
247.50	7.17	-352.18	8.04	7.70	7.98	7.49	7.76	7.71	7.85	7.41	7.55	7.44
248.91	7.16	-349.74	8.04	7.70	8.00	7.51	7.75	7.71	7.85	7.40	7.54	7.44
250.31	7.20	-349.54	8.01	7.68	7.98	7.51	7.74	7.71	7.85	7.42	7.54	7.44
251.72	7.19	-349.38	7.99	7.69	8.00	7.51	7.72	7.69	7.86	7.42	7.54	7.46
253.12	7.22	-348.05	7.97	7.69	7.99	7.48	7.75	7.69	7.84	7.39	7.54	7.45
254.53	7.22	-348.65	7.95	7.71	7.99	7.50	7.77	7.71	7.85	7.40	7.54	7.44
255.94	7.22	-347.80	7.93	7.69	7.99	7.53	7.76	7.72	7.84	7.42	7.54	7.45
257.34	7.21	-348.71	7.92	7.69	8.00	7.51	7.74	7.69	7.85	7.42	7.53	7.46
258.75	7.22	-348.26	7.88	7.69	8.02	7.52	7.75	7.70	7.85	7.43	7.55	7.46
260.16	7.22	-348.18	7.87	7.69	8.01	7.51	7.77	7.71	7.85	7.42	7.54	7.47
261.56	7.21	-346.80	7.84	7.70	8.01	7.53	7.78	7.71	7.85	7.44	7.55	7.46
262.97	7.23	-347.68	7.80	7.69	8.00	7.51	7.77	7.71	7.85	7.42	7.56	7.46
264.38	7.23	-346.74	7.80	7.69	8.01	7.52	7.75	7.71	7.85	7.41	7.54	7.45
265.78	7.24	-347.89	7.79	7.70	8.01	7.51	7.75	7.71	7.85	7.42	7.56	7.45
267.19	7.20	-345.89	7.75	7.68	8.03	7.54	7.75	7.71	7.85	7.42	7.56	7.46
268.59	7.22	-347.38	7.73	7.70	8.01	7.51	7.75	7.71	7.85	7.42	7.55	7.47
270.00	7.23	-346.94	7.72	7.69	7.99	7.51	7.76	7.70	7.85	7.42	7.57	7.45
271.41	7.24	-347.29	7.69	7.69	8.00	7.53	7.77	7.71	7.85	7.42	7.55	7.46
272.81	7.21	-347.07	7.69	7.67	8.01	7.51	7.75	7.73	7.85	7.42	7.56	7.45
274.22	7.23	-346.39	7.66	7.68	8.01	7.51	7.75	7.72	7.85	7.42	7.56	7.47
275.62	7.22	-346.94	7.67	7.69	8.01	7.53	7.77	7.74	7.85	7.42	7.57	7.44
277.03	7.26	-349.07	7.70	7.70	8.01	7.51	7.76	7.71	7.85	7.42	7.55	7.45
278.44	7.23	-347.21	7.66	7.67	8.00	7.52	7.75	7.71	7.85	7.42	7.56	7.45
279.84	7.23	-347.30	7.68	7.68	8.01	7.52	7.76	7.71	7.85	7.42	7.55	7.46
281.25	7.24	-347.10	7.67	7.68	7.99	7.50	7.75	7.72	7.85	7.42	7.56	7.45
282.66	7.24	-347.52	7.70	7.70	8.00	7.53	7.77	7.72	7.86	7.42	7.54	7.46
284.06	7.23	-347.97	7.70	7.68	7.99	7.52	7.76	7.72	7.85	7.42	7.53	7.46
285.47	7.22	-347.35	7.72	7.67	8.00	7.52	7.75	7.71	7.86	7.42	7.56	7.46
286.88	7.20	-347.48	7.68	7.67	8.01	7.51	7.75	7.71	7.85	7.43	7.54	7.47
288.28	7.21	-347.39	7.66	7.69	8.03	7.52	7.76	7.71	7.85	7.43	7.55	7.46
289.69	7.19	-349.14	7.65	7.71	8.02	7.54	7.79	7.74	7.85	7.43	7.55	7.44
291.09	7.19	-349.33	7.77	7.67	7.99	7.54	7.80	7.75	7.85	7.43	7.54	7.44

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
292.50	7.16	-350.71	7.76	7.67	8.03	7.53	7.78	7.75	7.85	7.42	7.55	7.42
293.91	7.15	-352.56	7.72	7.68	8.00	7.53	7.78	7.75	7.87	7.43	7.58	7.43
295.31	7.10	-352.61	7.73	7.70	7.99	7.52	7.78	7.75	7.87	7.43	7.53	7.43
296.72	7.16	-352.88	7.70	7.68	8.00	7.54	7.78	7.75	7.88	7.43	7.53	7.43
298.12	7.15	-353.02	7.66	7.68	8.00	7.54	7.77	7.75	7.88	7.42	7.54	7.41
299.53	7.15	-352.00	7.63	7.68	8.01	7.52	7.78	7.75	7.88	7.44	7.54	7.43
300.94	7.12	-351.01	7.61	7.67	8.00	7.53	7.78	7.75	7.87	7.44	7.53	7.44
302.34	7.13	-353.74	7.62	7.67	8.01	7.54	7.79	7.76	7.87	7.44	7.55	7.41
303.75	7.14	-352.40	7.52	7.66	8.00	7.55	7.77	7.76	7.89	7.47	7.53	7.44
305.16	7.14	-351.31	7.48	7.64	8.01	7.54	7.80	7.76	7.90	7.44	7.55	7.42
306.56	7.15	-351.40	7.51	7.69	8.01	7.56	7.81	7.79	7.89	7.45	7.56	7.42
307.97	7.18	-352.93	7.46	7.69	8.02	7.57	7.81	7.76	7.90	7.46	7.56	7.42
309.38	7.13	-352.38	7.48	7.67	8.04	7.58	7.80	7.77	7.91	7.46	7.56	7.43
310.78	7.12	-354.77	7.43	7.67	8.02	7.57	7.82	7.77	7.91	7.47	7.56	7.42
312.19	7.11	-353.24	7.41	7.66	8.02	7.56	7.80	7.78	7.91	7.46	7.55	7.42
313.59	7.10	-353.63	7.35	7.66	8.02	7.56	7.80	7.76	7.91	7.47	7.55	7.43
315.00	7.12	-352.83	7.27	7.67	8.03	7.56	7.82	7.77	7.91	7.46	7.55	7.43
316.41	7.14	-353.73	7.28	7.70	8.03	7.57	7.79	7.78	7.91	7.47	7.55	7.43
317.81	7.16	-351.31	7.38	7.71	8.04	7.59	7.84	7.82	7.91	7.44	7.54	7.43
319.22	7.15	-352.85	7.60	7.74	8.07	7.58	7.85	7.81	7.91	7.44	7.55	7.40
320.62	7.09	-354.50	7.77	7.75	8.07	7.59	7.84	7.81	7.91	7.44	7.57	7.41
322.03	7.09	-354.05	7.88	7.79	8.06	7.60	7.84	7.79	7.91	7.44	7.54	7.42
323.44	7.10	-352.04	7.88	7.80	8.08	7.58	7.83	7.77	7.91	7.44	7.53	7.45
324.84	7.14	-354.72	7.90	7.78	8.06	7.59	7.84	7.77	7.91	7.45	7.54	7.44
326.25	7.16	-350.10	7.89	7.78	8.08	7.59	7.84	7.79	7.91	7.45	7.54	7.45
327.66	7.15	-349.67	7.84	7.80	8.09	7.62	7.84	7.81	7.91	7.46	7.56	7.45
329.06	7.16	-350.22	7.83	7.82	8.10	7.61	7.85	7.82	7.91	7.44	7.56	7.46
330.47	7.20	-349.54	7.82	7.82	8.11	7.62	7.85	7.83	7.91	7.45	7.56	7.46
331.88	7.17	-349.46	7.80	7.81	8.12	7.63	7.87	7.82	7.92	7.47	7.58	7.47
333.28	7.19	-349.81	7.79	7.84	8.13	7.64	7.87	7.84	7.93	7.47	7.57	7.46
334.69	7.17	-348.95	7.75	7.83	8.11	7.63	7.88	7.84	7.92	7.47	7.58	7.46
336.09	7.17	-350.21	7.78	7.86	8.12	7.67	7.89	7.84	7.95	7.46	7.59	7.49
337.50	7.18	-350.85	7.81	7.84	8.14	7.63	7.88	7.84	7.96	7.46	7.57	7.48
338.91	7.15	-349.17	7.85	7.86	8.16	7.67	7.91	7.84	7.94	7.46	7.58	7.48
340.31	7.15	-350.43	7.87	7.89	8.16	7.66	7.88	7.84	7.94	7.45	7.55	7.48
341.72	7.14	-351.40	7.93	7.89	8.15	7.66	7.88	7.84	7.94	7.46	7.54	7.45

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
343.12	7.05	-354.11	8.00	7.89	8.14	7.65	7.89	7.84	7.92	7.44	7.54	7.45
344.53	6.99	-359.87	8.06	7.90	8.17	7.67	7.90	7.84	7.93	7.42	7.52	7.39
345.94	7.01	-360.01	8.07	7.92	8.16	7.67	7.89	7.86	7.91	7.40	7.48	7.35
347.34	7.10	-359.12	8.09	7.94	8.18	7.69	7.92	7.86	7.90	7.39	7.48	7.32
348.75	7.18	-356.71	8.11	7.94	8.16	7.68	7.91	7.87	7.93	7.42	7.51	7.34
350.16	7.17	-354.40	8.15	7.93	8.18	7.67	7.90	7.86	7.93	7.41	7.51	7.39
351.56	7.14	-352.10	8.16	7.92	8.16	7.67	7.91	7.84	7.91	7.42	7.51	7.42
352.97	7.17	-353.35	8.20	7.94	8.18	7.64	7.88	7.84	7.93	7.43	7.52	7.44
354.38	7.19	-353.91	8.21	7.93	8.16	7.67	7.90	7.84	7.92	7.43	7.53	7.40
355.78	7.14	-355.28	8.27	7.93	8.15	7.66	7.89	7.84	7.91	7.42	7.52	7.40
357.19	7.11	-356.06	8.31	7.94	8.17	7.66	7.89	7.84	7.92	7.42	7.53	7.44
358.59	7.12	-353.03	8.33	7.94	8.18	7.66	7.88	7.84	7.91	7.42	7.55	7.45
0.00	7.16	-351.20	8.38	7.95	8.17	7.65	7.89	7.84	7.92	7.42	7.54	7.46
1.41	7.21	-351.17	8.41	7.96	8.18	7.65	7.89	7.83	7.90	7.40	7.54	7.43
2.81	7.22	-347.69	8.47	7.96	8.17	7.66	7.90	7.82	7.90	7.41	7.52	7.43
4.22	7.11	-347.85	8.49	7.95	8.18	7.64	7.89	7.83	7.90	7.41	7.52	7.46
5.62	7.09	-350.07	8.51	7.97	8.17	7.66	7.88	7.82	7.91	7.41	7.54	7.45
7.03	7.16	-348.79	8.54	7.96	8.16	7.63	7.88	7.82	7.89	7.43	7.54	7.46
8.44	7.18	-349.36	8.55	7.96	8.15	7.62	7.87	7.83	7.89	7.42	7.55	7.46
9.84	7.18	-348.29	8.60	7.95	8.15	7.63	7.87	7.81	7.90	7.40	7.54	7.46
11.25	7.18	-347.27	8.58	7.94	8.12	7.60	7.86	7.80	7.87	7.39	7.54	7.45
12.66	7.19	-347.70	8.58	7.92	8.12	7.59	7.84	7.79	7.87	7.38	7.53	7.48
14.06	7.16	-347.45	8.57	7.89	8.11	7.60	7.87	7.79	7.88	7.40	7.57	7.47
15.47	7.16	-347.70	8.59	7.95	8.14	7.62	7.86	7.81	7.89	7.42	7.55	7.50
16.88	7.14	-347.54	8.61	7.96	8.16	7.61	7.85	7.78	7.87	7.40	7.55	7.51
18.28	7.14	-347.99	8.58	8.02	8.19	7.66	7.90	7.85	7.90	7.38	7.55	7.50
19.69	7.15	-347.93	8.60	8.10	8.24	7.71	7.95	7.88	7.94	7.42	7.56	7.52
21.09	7.12	-346.21	8.71	8.11	8.27	7.71	7.95	7.87	7.91	7.41	7.57	7.52
22.50	7.13	-347.43	8.77	8.06	8.23	7.66	7.94	7.85	7.92	7.41	7.58	7.53
23.91	7.14	-346.26	8.80	8.05	8.24	7.67	7.90	7.85	7.92	7.40	7.59	7.53
25.31	7.12	-347.33	8.81	8.06	8.20	7.68	7.90	7.84	7.92	7.42	7.58	7.52
26.72	7.14	-346.58	8.85	8.07	8.22	7.67	7.92	7.85	7.91	7.40	7.58	7.53
28.12	7.11	-346.25	8.86	8.08	8.24	7.69	7.92	7.84	7.91	7.39	7.57	7.53
29.53	7.15	-347.07	8.88	8.08	8.22	7.68	7.90	7.84	7.91	7.38	7.59	7.55
30.94	7.13	-345.97	8.89	8.08	8.22	7.67	7.92	7.85	7.90	7.39	7.58	7.55
32.34	7.11	-346.60	8.92	8.08	8.25	7.70	7.92	7.84	7.91	7.39	7.56	7.56

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
33.75	7.12	-346.63	8.92	8.09	8.23	7.68	7.90	7.85	7.89	7.38	7.58	7.55
35.16	7.13	-346.16	8.93	8.10	8.24	7.68	7.89	7.84	7.90	7.38	7.59	7.56
36.56	7.11	-345.77	8.98	8.10	8.24	7.68	7.92	7.84	7.91	7.38	7.55	7.56
37.97	7.12	-346.32	8.99	8.09	8.23	7.67	7.90	7.84	7.92	7.39	7.59	7.55
39.38	7.13	-345.50	8.96	8.08	8.23	7.68	7.91	7.85	7.91	7.38	7.61	7.57
40.78	7.11	-345.35	8.96	8.07	8.22	7.66	7.91	7.82	7.90	7.38	7.62	7.57
42.19	7.12	-346.68	8.98	8.09	8.19	7.64	7.91	7.82	7.88	7.40	7.62	7.57
43.59	7.12	-346.04	8.97	8.05	8.22	7.66	7.89	7.83	7.89	7.39	7.62	7.59
45.00	7.10	-345.28	8.97	8.04	8.19	7.64	7.87	7.80	7.89	7.38	7.62	7.61
46.41	7.12	-345.97	8.92	8.04	8.19	7.61	7.87	7.81	7.88	7.38	7.61	7.58
47.81	7.11	-343.68	8.89	8.03	8.17	7.61	7.88	7.80	7.86	7.36	7.61	7.59
49.22	7.13	-344.93	8.88	8.00	8.16	7.60	7.84	7.79	7.86	7.35	7.62	7.59
50.62	7.10	-345.50	8.86	7.99	8.14	7.59	7.85	7.77	7.84	7.34	7.62	7.59
52.03	7.11	-344.59	8.82	7.96	8.13	7.58	7.83	7.76	7.85	7.33	7.62	7.61
53.44	7.11	-345.05	8.79	7.97	8.13	7.58	7.81	7.77	7.83	7.34	7.61	7.60
54.84	7.10	-345.09	8.76	7.97	8.09	7.57	7.81	7.75	7.83	7.34	7.60	7.59
56.25	7.09	-344.29	8.77	7.93	8.11	7.56	7.81	7.75	7.82	7.34	7.58	7.60
57.66	7.11	-344.21	8.73	7.91	8.09	7.55	7.80	7.73	7.83	7.32	7.55	7.61
59.06	7.10	-344.45	8.72	7.92	8.08	7.53	7.78	7.73	7.82	7.34	7.58	7.61
60.47	7.09	-344.12	8.68	7.91	8.07	7.52	7.79	7.73	7.81	7.33	7.60	7.60
61.88	7.11	-345.15	8.67	7.91	8.09	7.55	7.77	7.73	7.81	7.32	7.57	7.61
63.28	7.10	-344.03	8.64	7.90	8.07	7.53	7.80	7.72	7.80	7.30	7.56	7.61
64.69	7.12	-344.35	8.62	7.87	8.06	7.53	7.78	7.72	7.81	7.29	7.55	7.61
66.09	7.10	-343.87	8.57	7.85	8.04	7.50	7.77	7.72	7.79	7.28	7.54	7.61
67.50	7.11	-345.03	8.56	7.86	8.03	7.50	7.78	7.71	7.78	7.27	7.54	7.61
68.91	7.11	-343.83	8.51	7.85	8.02	7.50	7.77	7.69	7.75	7.25	7.56	7.60
70.31	7.11	-344.11	8.43	7.79	7.98	7.46	7.74	7.67	7.74	7.22	7.55	7.59
71.72	7.12	-344.22	8.42	7.77	7.95	7.43	7.71	7.67	7.75	7.25	7.53	7.60
73.12	7.12	-344.26	8.39	7.75	7.95	7.41	7.70	7.65	7.74	7.25	7.54	7.60
74.53	7.10	-343.36	8.27	7.70	7.89	7.36	7.69	7.62	7.72	7.23	7.54	7.59
75.94	7.11	-343.66	8.23	7.69	7.89	7.35	7.71	7.62	7.71	7.25	7.54	7.59
77.34	7.10	-344.13	8.14	7.64	7.89	7.34	7.68	7.61	7.70	7.23	7.54	7.59
78.75	7.12	-344.27	8.12	7.66	7.87	7.33	7.69	7.61	7.73	7.24	7.54	7.59
80.16	7.12	-343.84	7.97	7.57	7.83	7.31	7.65	7.60	7.71	7.22	7.54	7.59
81.56	7.09	-342.98	7.87	7.51	7.79	7.26	7.60	7.56	7.69	7.22	7.54	7.59
82.97	7.10	-343.40	7.52	7.44	7.75	7.28	7.63	7.57	7.70	7.23	7.54	7.59

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
84.38	7.09	-344.80	7.97	7.62	7.87	7.35	7.69	7.62	7.75	7.25	7.56	7.58
85.78	7.06	-344.60	8.32	7.75	7.93	7.39	7.73	7.66	7.75	7.25	7.56	7.57
87.19	7.08	-345.90	8.25	7.75	7.95	7.41	7.74	7.69	7.75	7.28	7.55	7.56
88.59	7.10	-344.37	8.24	7.71	7.95	7.39	7.71	7.66	7.76	7.27	7.54	7.56
90.00	7.10	-344.55	8.22	7.71	7.92	7.38	7.71	7.67	7.75	7.26	7.54	7.56
91.41	7.12	-345.72	8.18	7.67	7.90	7.36	7.68	7.63	7.74	7.24	7.55	7.56
92.81	7.12	-342.66	8.10	7.62	7.86	7.35	7.65	7.61	7.73	7.24	7.54	7.56
94.22	7.11	-343.47	7.98	7.61	7.85	7.31	7.65	7.60	7.71	7.25	7.53	7.57
95.62	7.12	-343.51	7.82	7.55	7.81	7.30	7.64	7.58	7.70	7.24	7.54	7.56
97.03	7.12	-344.14	7.73	7.49	7.76	7.28	7.61	7.58	7.69	7.23	7.54	7.57
98.44	7.11	-344.13	7.64	7.48	7.74	7.28	7.60	7.57	7.68	7.23	7.54	7.57
99.84	7.11	-344.10	7.61	7.49	7.78	7.26	7.58	7.55	7.69	7.23	7.54	7.57
101.25	7.10	-342.68	7.57	7.45	7.73	7.24	7.58	7.56	7.69	7.23	7.54	7.57
102.66	7.12	-345.04	7.52	7.42	7.72	7.24	7.57	7.53	7.69	7.23	7.55	7.57
104.06	7.10	-344.10	7.42	7.38	7.71	7.24	7.57	7.55	7.69	7.23	7.55	7.57
105.47	7.10	-344.58	7.39	7.40	7.71	7.24	7.58	7.54	7.69	7.23	7.56	7.57
106.88	7.10	-343.69	7.28	7.38	7.68	7.21	7.58	7.57	7.69	7.25	7.59	7.57
108.28	7.09	-343.35	7.29	7.39	7.72	7.26	7.61	7.57	7.71	7.26	7.55	7.58
109.69	7.10	-345.30	7.57	7.45	7.75	7.26	7.61	7.59	7.73	7.27	7.57	7.59
111.09	7.11	-343.86	7.68	7.52	7.77	7.31	7.61	7.59	7.73	7.27	7.58	7.59
112.50	7.08	-344.36	7.74	7.49	7.79	7.31	7.63	7.60	7.72	7.26	7.58	7.59
113.91	7.10	-344.28	7.65	7.49	7.79	7.29	7.63	7.60	7.74	7.28	7.58	7.59
115.31	7.09	-344.71	7.60	7.47	7.78	7.33	7.63	7.61	7.74	7.28	7.58	7.59
116.72	7.07	-345.16	7.72	7.50	7.81	7.33	7.65	7.62	7.76	7.29	7.58	7.58
118.12	7.10	-344.31	7.84	7.56	7.85	7.35	7.65	7.65	7.77	7.30	7.58	7.59
119.53	7.08	-344.40	8.11	7.65	7.89	7.40	7.70	7.68	7.78	7.31	7.59	7.59
120.94	7.06	-346.18	8.27	7.75	7.94	7.41	7.74	7.69	7.79	7.30	7.59	7.58
122.34	7.09	-345.25	8.35	7.78	7.99	7.49	7.76	7.73	7.81	7.32	7.59	7.56
123.75	7.10	-345.30	8.39	7.81	8.02	7.48	7.77	7.73	7.83	7.33	7.60	7.60
125.16	7.11	-345.52	8.45	7.85	8.03	7.49	7.78	7.75	7.83	7.33	7.60	7.58
126.56	7.11	-344.63	8.52	7.88	8.07	7.50	7.80	7.77	7.83	7.34	7.60	7.58
127.97	7.09	-345.21	8.53	7.87	8.07	7.53	7.81	7.77	7.85	7.34	7.61	7.58
129.38	7.11	-343.97	8.52	7.86	8.05	7.51	7.79	7.77	7.85	7.34	7.61	7.60
130.78	7.09	-344.80	8.49	7.87	8.05	7.53	7.81	7.76	7.85	7.36	7.61	7.59
132.19	7.11	-344.37	8.45	7.86	8.04	7.50	7.80	7.79	7.87	7.36	7.59	7.60
133.59	7.13	-345.98	8.55	7.91	8.08	7.52	7.82	7.78	7.86	7.36	7.62	7.57

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
135.00	7.10	-344.87	8.56	7.92	8.09	7.54	7.84	7.78	7.87	7.36	7.61	7.58
136.41	7.11	-346.29	8.61	7.94	8.10	7.56	7.85	7.79	7.88	7.37	7.62	7.59
137.81	7.10	-345.48	8.71	7.96	8.12	7.56	7.84	7.81	7.90	7.38	7.62	7.60
139.22	7.12	-345.87	8.67	7.96	8.13	7.58	7.85	7.81	7.89	7.39	7.62	7.59
140.62	7.12	-345.45	8.69	7.98	8.14	7.62	7.85	7.83	7.90	7.38	7.62	7.60
142.03	7.12	-344.88	8.76	8.00	8.14	7.59	7.87	7.83	7.87	7.38	7.62	7.58
143.44	7.10	-345.73	8.71	7.97	8.13	7.61	7.87	7.82	7.90	7.38	7.62	7.57
144.84	7.12	-345.47	8.77	7.99	8.15	7.62	7.87	7.82	7.91	7.39	7.62	7.59
146.25	7.11	-344.64	8.76	7.97	8.14	7.63	7.88	7.83	7.92	7.40	7.62	7.59
147.66	7.09	-344.92	8.77	8.00	8.16	7.59	7.89	7.82	7.91	7.41	7.62	7.59
149.06	7.12	-345.57	8.76	7.99	8.15	7.63	7.89	7.84	7.92	7.41	7.63	7.58
150.47	7.10	-346.13	8.80	8.01	8.16	7.64	7.88	7.84	7.91	7.43	7.63	7.59
151.88	7.11	-346.10	8.77	7.99	8.15	7.63	7.88	7.84	7.93	7.42	7.63	7.59
153.28	7.12	-345.30	8.76	7.97	8.17	7.63	7.87	7.84	7.93	7.43	7.64	7.58
154.69	7.11	-345.45	8.72	7.98	8.14	7.62	7.90	7.86	7.94	7.44	7.64	7.60
156.09	7.13	-345.44	8.75	7.98	8.16	7.66	7.90	7.86	7.93	7.44	7.65	7.58
157.50	7.13	-346.77	8.78	7.97	8.16	7.67	7.90	7.87	7.96	7.47	7.66	7.59
158.91	7.12	-346.59	8.78	7.99	8.18	7.64	7.90	7.88	7.96	7.46	7.66	7.59
160.31	7.13	-345.78	8.77	8.02	8.20	7.66	7.89	7.89	7.95	7.46	7.66	7.59
161.72	7.13	-345.81	8.76	8.02	8.19	7.67	7.93	7.88	7.95	7.46	7.66	7.59
163.12	7.14	-345.95	8.80	8.03	8.19	7.67	7.93	7.90	7.97	7.47	7.66	7.59
164.53	7.13	-345.91	8.81	8.02	8.21	7.67	7.91	7.89	7.97	7.46	7.65	7.59
165.94	7.13	-345.47	8.79	8.03	8.20	7.67	7.94	7.90	7.97	7.48	7.68	7.59
167.34	7.14	-345.49	8.81	8.05	8.22	7.67	7.92	7.90	7.97	7.46	7.66	7.59
168.75	7.11	-345.25	8.82	8.01	8.20	7.67	7.94	7.90	7.98	7.49	7.66	7.59
170.16	7.12	-345.88	8.79	8.03	8.22	7.70	7.93	7.92	7.97	7.49	7.67	7.57
171.56	7.14	-345.77	8.78	8.03	8.24	7.69	7.95	7.92	7.99	7.49	7.66	7.57
172.97	7.12	-345.83	8.78	8.04	8.24	7.70	7.95	7.92	7.98	7.51	7.68	7.57
174.38	7.13	-346.02	8.76	8.07	8.23	7.70	7.98	7.92	7.99	7.51	7.69	7.58
175.78	7.13	-345.53	8.74	8.04	8.24	7.72	7.95	7.92	8.01	7.51	7.68	7.58
177.19	7.13	-346.69	8.75	8.04	8.24	7.73	7.97	7.92	8.01	7.52	7.68	7.58
178.59	7.12	-346.42	8.72	8.04	8.24	7.72	7.97	7.92	8.02	7.53	7.68	7.56
180.00	7.13	-345.81	8.72	8.05	8.25	7.73	7.96	7.92	8.02	7.52	7.68	7.55
181.41	7.13	-345.38	8.68	8.04	8.25	7.74	7.96	7.94	8.01	7.53	7.68	7.55
182.81	7.16	-345.96	8.64	8.06	8.25	7.73	7.98	7.93	8.02	7.52	7.68	7.55
184.22	7.13	-345.37	8.62	8.04	8.24	7.73	7.96	7.91	8.02	7.53	7.66	7.55

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
185.62	7.15	-346.24	8.58	8.05	8.25	7.71	7.99	7.93	8.02	7.53	7.69	7.53
187.03	7.14	-345.57	8.54	8.03	8.25	7.74	7.97	7.93	8.01	7.53	7.68	7.54
188.44	7.15	-346.02	8.50	8.03	8.24	7.74	7.96	7.92	8.01	7.53	7.68	7.53
189.84	7.17	-346.88	8.47	8.04	8.25	7.73	7.96	7.93	8.01	7.53	7.67	7.55
191.25	7.16	-346.22	8.45	8.02	8.24	7.72	7.97	7.91	8.02	7.53	7.67	7.56
192.66	7.17	-347.23	8.42	8.00	8.23	7.72	7.96	7.93	8.01	7.55	7.67	7.53
194.06	7.16	-345.26	8.37	8.01	8.25	7.72	7.96	7.92	8.03	7.54	7.67	7.55
195.47	7.17	-345.70	8.33	8.00	8.22	7.72	7.96	7.92	8.01	7.52	7.66	7.54
196.88	7.17	-347.34	8.30	8.00	8.22	7.71	7.96	7.92	8.00	7.52	7.66	7.52
198.28	7.18	-347.13	8.28	7.97	8.20	7.71	7.94	7.90	7.98	7.52	7.67	7.53
199.69	7.17	-346.62	8.27	7.98	8.21	7.72	7.95	7.90	7.98	7.51	7.65	7.53
201.09	7.17	-345.92	8.23	7.97	8.21	7.68	7.94	7.89	7.97	7.51	7.66	7.54
202.50	7.18	-346.75	8.23	7.96	8.17	7.70	7.94	7.88	7.97	7.50	7.64	7.53
203.91	7.17	-347.56	8.21	7.94	8.17	7.67	7.91	7.86	7.98	7.51	7.62	7.54
205.31	7.16	-347.45	8.21	7.92	8.17	7.68	7.91	7.86	7.97	7.50	7.64	7.53
206.72	7.17	-346.14	8.17	7.91	8.16	7.66	7.91	7.86	7.98	7.50	7.64	7.52
208.12	7.17	-347.42	8.17	7.92	8.17	7.67	7.90	7.84	7.96	7.50	7.63	7.51
209.53	7.16	-347.74	8.16	7.91	8.14	7.65	7.90	7.84	7.97	7.50	7.63	7.52
210.94	7.17	-347.23	8.14	7.90	8.12	7.66	7.91	7.85	7.96	7.48	7.63	7.53
212.34	7.17	-347.79	8.11	7.87	8.13	7.63	7.87	7.83	7.93	7.49	7.62	7.51
213.75	7.17	-346.85	8.11	7.88	8.13	7.63	7.89	7.82	7.97	7.47	7.62	7.51
215.16	7.17	-348.34	8.08	7.86	8.08	7.62	7.88	7.83	7.94	7.47	7.63	7.51
216.56	7.17	-347.56	8.11	7.83	8.08	7.62	7.86	7.82	7.93	7.47	7.60	7.52
217.97	7.16	-347.71	8.08	7.84	8.11	7.61	7.86	7.81	7.93	7.46	7.60	7.51
219.38	7.15	-348.15	8.07	7.84	8.09	7.61	7.86	7.81	7.92	7.47	7.60	7.51
220.78	7.17	-348.50	8.06	7.82	8.07	7.59	7.83	7.79	7.91	7.45	7.60	7.51
222.19	7.15	-347.77	8.06	7.82	8.05	7.58	7.84	7.78	7.90	7.44	7.60	7.50
223.59	7.12	-349.34	8.06	7.80	8.06	7.59	7.82	7.78	7.92	7.45	7.60	7.49
225.00	7.12	-347.59	8.05	7.77	8.04	7.55	7.80	7.77	7.90	7.44	7.58	7.51
226.41	7.10	-350.29	8.07	7.78	8.04	7.57	7.83	7.77	7.88	7.45	7.58	7.50
227.81	7.08	-349.56	8.06	7.77	8.02	7.53	7.79	7.75	7.89	7.43	7.57	7.51
229.22	7.03	-350.83	8.07	7.73	8.03	7.54	7.79	7.75	7.84	7.43	7.57	7.49
230.62	7.04	-351.51	8.07	7.75	8.03	7.52	7.78	7.73	7.86	7.41	7.54	7.49
232.03	7.05	-352.21	8.05	7.74	7.99	7.52	7.78	7.73	7.86	7.40	7.54	7.46
233.44	7.02	-354.12	8.07	7.74	8.01	7.51	7.77	7.72	7.85	7.40	7.54	7.47
234.84	7.01	-355.34	8.07	7.71	7.98	7.52	7.77	7.71	7.83	7.39	7.52	7.43

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
236.25	6.99	-355.95	8.06	7.70	7.98	7.50	7.74	7.70	7.83	7.38	7.54	7.43
237.66	6.99	-359.29	8.08	7.70	7.98	7.48	7.74	7.69	7.83	7.38	7.52	7.41
239.06	6.96	-360.75	8.08	7.71	7.99	7.49	7.76	7.69	7.83	7.38	7.52	7.41
240.47	6.94	-362.39	8.07	7.71	7.97	7.49	7.75	7.69	7.83	7.38	7.53	7.40
241.88	6.99	-361.81	8.05	7.71	7.97	7.48	7.75	7.69	7.83	7.38	7.50	7.37
243.28	7.07	-359.58	8.05	7.70	7.97	7.49	7.75	7.69	7.83	7.38	7.50	7.37
244.69	7.10	-357.92	8.06	7.68	7.99	7.48	7.73	7.69	7.83	7.38	7.49	7.36
246.09	7.14	-357.43	8.04	7.69	7.97	7.47	7.74	7.69	7.83	7.38	7.50	7.38
247.50	7.10	-353.14	8.03	7.69	7.98	7.51	7.74	7.69	7.85	7.38	7.52	7.41
248.91	7.05	-357.45	8.03	7.69	7.99	7.50	7.74	7.70	7.83	7.39	7.52	7.40
250.31	7.12	-355.66	8.01	7.70	7.97	7.50	7.74	7.70	7.83	7.38	7.52	7.40
251.72	7.08	-357.37	7.98	7.68	7.96	7.49	7.74	7.70	7.83	7.39	7.54	7.39
253.12	7.18	-357.13	7.99	7.69	7.97	7.50	7.75	7.69	7.84	7.37	7.52	7.40
254.53	7.18	-350.21	7.97	7.70	8.00	7.49	7.76	7.69	7.83	7.40	7.53	7.40
255.94	7.11	-351.08	7.94	7.69	7.98	7.48	7.77	7.70	7.84	7.39	7.53	7.45
257.34	7.16	-353.06	7.94	7.69	7.98	7.50	7.74	7.69	7.86	7.41	7.54	7.47
258.75	7.23	-352.70	7.92	7.69	8.00	7.52	7.75	7.71	7.85	7.42	7.54	7.43
260.16	7.21	-352.17	7.88	7.72	7.99	7.52	7.76	7.71	7.86	7.42	7.54	7.42
261.56	7.19	-350.92	7.85	7.70	8.00	7.50	7.76	7.71	7.84	7.42	7.54	7.42
262.97	7.20	-350.95	7.85	7.69	8.01	7.52	7.76	7.71	7.86	7.42	7.54	7.44
264.38	7.19	-350.56	7.81	7.70	7.99	7.52	7.76	7.70	7.86	7.42	7.54	7.45
265.78	7.22	-349.99	7.78	7.69	8.01	7.52	7.76	7.70	7.85	7.43	7.54	7.43
267.19	7.21	-349.18	7.75	7.71	8.01	7.52	7.77	7.71	7.85	7.41	7.54	7.45
268.59	7.24	-348.78	7.74	7.71	8.01	7.50	7.78	7.71	7.85	7.43	7.54	7.44
270.00	7.22	-347.74	7.71	7.68	7.99	7.53	7.78	7.71	7.85	7.43	7.54	7.45
271.41	7.23	-348.88	7.73	7.71	8.01	7.52	7.77	7.70	7.85	7.42	7.54	7.44
272.81	7.23	-349.06	7.70	7.69	8.02	7.51	7.76	7.71	7.85	7.42	7.53	7.44
274.22	7.25	-348.53	7.71	7.69	7.99	7.52	7.77	7.71	7.85	7.42	7.55	7.46
275.62	7.25	-347.97	7.69	7.69	7.99	7.49	7.78	7.71	7.85	7.42	7.54	7.43
277.03	7.22	-348.31	7.66	7.68	7.98	7.51	7.76	7.71	7.85	7.42	7.56	7.45
278.44	7.23	-348.73	7.69	7.68	7.99	7.52	7.75	7.71	7.85	7.42	7.55	7.45
279.84	7.25	-348.59	7.68	7.68	7.99	7.50	7.76	7.70	7.85	7.42	7.54	7.45
281.25	7.23	-347.16	7.68	7.67	7.99	7.52	7.77	7.72	7.84	7.41	7.54	7.44
282.66	7.22	-348.55	7.70	7.69	7.99	7.51	7.77	7.71	7.86	7.42	7.54	7.45
284.06	7.26	-348.55	7.70	7.68	7.99	7.50	7.76	7.72	7.85	7.43	7.53	7.47
285.47	7.24	-348.40	7.72	7.68	7.99	7.52	7.75	7.73	7.86	7.42	7.56	7.45

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
286.88	7.24	-348.54	7.70	7.68	7.98	7.51	7.77	7.73	7.86	7.42	7.55	7.44
288.28	7.22	-348.83	7.65	7.66	7.99	7.50	7.77	7.73	7.85	7.42	7.56	7.43
289.69	7.21	-349.19	7.64	7.68	8.01	7.53	7.78	7.73	7.86	7.42	7.54	7.46
291.09	7.26	-349.03	7.61	7.69	7.99	7.52	7.78	7.73	7.87	7.42	7.56	7.44
292.50	7.22	-350.45	7.65	7.68	8.02	7.53	7.77	7.75	7.88	7.42	7.54	7.46
293.91	7.19	-353.67	7.70	7.68	7.99	7.53	7.80	7.75	7.87	7.42	7.54	7.44
295.31	7.17	-349.90	7.66	7.71	8.00	7.54	7.80	7.74	7.85	7.43	7.55	7.42
296.72	7.17	-352.35	7.72	7.70	8.01	7.52	7.80	7.76	7.87	7.44	7.55	7.44
298.12	7.16	-352.96	7.68	7.72	8.01	7.53	7.79	7.75	7.88	7.43	7.56	7.41
299.53	7.18	-351.86	7.65	7.71	8.02	7.53	7.78	7.75	7.90	7.44	7.54	7.44
300.94	7.12	-351.80	7.70	7.69	7.99	7.55	7.80	7.78	7.89	7.45	7.56	7.43
302.34	7.17	-352.52	7.66	7.69	8.01	7.54	7.81	7.77	7.90	7.44	7.55	7.42
303.75	7.21	-352.78	7.65	7.70	8.01	7.55	7.80	7.77	7.90	7.44	7.54	7.42
305.16	7.18	-351.69	7.66	7.69	8.01	7.54	7.80	7.77	7.89	7.44	7.54	7.41
306.56	7.14	-351.59	7.70	7.68	8.00	7.56	7.81	7.77	7.89	7.45	7.55	7.41
307.97	7.11	-353.17	7.75	7.67	8.02	7.55	7.80	7.76	7.88	7.45	7.54	7.41
309.38	7.10	-355.16	7.75	7.68	8.01	7.55	7.80	7.77	7.90	7.45	7.56	7.42
310.78	7.12	-356.00	7.73	7.69	8.01	7.54	7.81	7.76	7.89	7.47	7.55	7.44
312.19	7.10	-354.10	7.66	7.68	8.00	7.55	7.79	7.76	7.89	7.47	7.56	7.44
313.59	7.10	-355.04	7.81	7.68	8.02	7.54	7.79	7.76	7.90	7.45	7.57	7.43
315.00	7.08	-354.80	7.72	7.72	8.02	7.54	7.81	7.76	7.89	7.45	7.54	7.42
316.41	7.07	-354.56	7.68	7.72	8.04	7.56	7.82	7.79	7.90	7.45	7.54	7.42
317.81	7.07	-356.64	7.73	7.74	8.02	7.56	7.83	7.78	7.87	7.43	7.54	7.40
319.22	7.19	-351.42	7.69	7.72	8.03	7.58	7.80	7.79	7.89	7.45	7.54	7.44
320.62	7.18	-349.35	7.70	7.72	8.04	7.57	7.82	7.78	7.89	7.44	7.54	7.46
322.03	7.15	-351.69	7.82	7.74	8.03	7.57	7.83	7.79	7.90	7.44	7.55	7.46
323.44	7.05	-353.30	7.90	7.74	8.05	7.58	7.83	7.78	7.91	7.46	7.55	7.46
324.84	7.10	-352.64	7.90	7.76	8.05	7.59	7.84	7.78	7.90	7.44	7.57	7.46
326.25	7.13	-350.71	7.88	7.79	8.08	7.61	7.83	7.78	7.90	7.44	7.56	7.46
327.66	7.11	-353.51	7.87	7.80	8.08	7.61	7.84	7.82	7.92	7.44	7.56	7.45
329.06	7.12	-352.71	7.86	7.81	8.09	7.61	7.86	7.79	7.92	7.44	7.57	7.45
330.47	7.15	-352.62	7.84	7.81	8.07	7.62	7.87	7.81	7.91	7.44	7.56	7.45
331.88	7.13	-349.97	7.84	7.82	8.10	7.63	7.87	7.82	7.91	7.45	7.55	7.45
333.28	7.17	-350.66	7.85	7.82	8.12	7.62	7.87	7.84	7.92	7.46	7.57	7.47
334.69	7.20	-348.91	7.85	7.86	8.13	7.63	7.89	7.84	7.93	7.45	7.58	7.47
336.09	7.17	-349.01	7.88	7.87	8.13	7.64	7.88	7.84	7.94	7.46	7.56	7.47

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
337.50	7.18	-349.48	7.86	7.85	8.16	7.67	7.87	7.85	7.93	7.46	7.57	7.48
338.91	7.19	-350.38	7.85	7.89	8.14	7.67	7.89	7.86	7.94	7.47	7.57	7.47
340.31	7.15	-349.72	7.86	7.90	8.15	7.68	7.91	7.88	7.93	7.46	7.57	7.44
341.72	7.14	-352.31	7.88	7.88	8.17	7.69	7.90	7.86	7.94	7.45	7.56	7.45
343.12	7.17	-353.24	7.89	7.92	8.16	7.68	7.90	7.85	7.95	7.44	7.54	7.44
344.53	7.19	-352.69	7.95	7.91	8.18	7.69	7.90	7.87	7.93	7.44	7.54	7.44
345.94	7.15	-352.25	7.98	7.91	8.18	7.70	7.92	7.86	7.91	7.43	7.53	7.42
347.34	7.14	-354.86	8.00	7.94	8.18	7.68	7.91	7.86	7.91	7.39	7.51	7.41
348.75	7.14	-350.56	8.04	7.91	8.17	7.68	7.90	7.86	7.92	7.41	7.52	7.37
350.16	7.11	-350.55	8.07	7.91	8.15	7.67	7.90	7.86	7.91	7.42	7.54	7.44
351.56	7.08	-353.15	8.12	7.93	8.17	7.68	7.90	7.87	7.94	7.42	7.52	7.41
352.97	7.11	-354.11	8.15	7.92	8.18	7.69	7.88	7.87	7.93	7.42	7.53	7.41
354.38	7.06	-355.93	8.17	7.93	8.17	7.67	7.91	7.84	7.91	7.42	7.52	7.38
355.78	7.04	-355.16	8.20	7.92	8.17	7.66	7.88	7.85	7.93	7.42	7.52	7.40
357.19	7.03	-351.69	8.24	7.93	8.16	7.67	7.90	7.85	7.93	7.43	7.55	7.44
358.59	7.07	-362.09	8.31	7.94	8.17	7.66	7.89	7.84	7.94	7.44	7.56	7.46
0.00	7.15	-356.35	8.33	7.94	8.19	7.66	7.89	7.85	7.91	7.43	7.54	7.44
1.41	7.14	-349.80	8.37	7.94	8.17	7.66	7.87	7.84	7.90	7.40	7.53	7.40
2.81	7.22	-351.76	8.41	7.96	8.16	7.63	7.87	7.82	7.89	7.40	7.51	7.41
4.22	7.31	-348.19	8.47	7.96	8.17	7.65	7.86	7.82	7.89	7.40	7.52	7.42
5.62	7.13	-350.25	8.51	7.96	8.17	7.63	7.86	7.82	7.89	7.40	7.53	7.43
7.03	7.11	-349.81	8.52	7.96	8.18	7.64	7.89	7.83	7.90	7.40	7.54	7.46
8.44	7.17	-348.71	8.55	7.97	8.18	7.65	7.88	7.84	7.91	7.40	7.54	7.46
9.84	7.16	-351.82	8.59	7.98	8.16	7.64	7.88	7.83	7.90	7.41	7.55	7.46
11.25	7.18	-348.51	8.61	7.98	8.18	7.63	7.88	7.82	7.89	7.42	7.54	7.48
12.66	7.18	-346.72	8.63	7.95	8.17	7.63	7.84	7.79	7.89	7.39	7.54	7.48
14.06	7.18	-346.16	8.63	7.96	8.16	7.59	7.84	7.78	7.89	7.38	7.55	7.48
15.47	7.18	-346.21	8.66	7.94	8.14	7.60	7.84	7.79	7.88	7.40	7.56	7.49
16.88	7.15	-346.18	8.68	7.99	8.14	7.61	7.85	7.81	7.89	7.40	7.58	7.50
18.28	7.16	-346.93	8.73	8.01	8.19	7.63	7.87	7.83	7.92	7.40	7.57	7.51
19.69	7.16	-346.42	8.75	8.01	8.19	7.64	7.89	7.81	7.90	7.39	7.57	7.52
21.09	7.14	-346.53	8.75	8.04	8.22	7.65	7.89	7.84	7.90	7.38	7.55	7.51
22.50	7.17	-346.75	8.77	8.03	8.22	7.67	7.88	7.82	7.91	7.38	7.56	7.51
23.91	7.14	-347.62	8.78	8.05	8.20	7.67	7.90	7.85	7.89	7.38	7.56	7.51
25.31	7.12	-346.12	8.82	8.06	8.22	7.67	7.90	7.84	7.90	7.40	7.57	7.53
26.72	7.13	-347.32	8.82	8.08	8.23	7.67	7.92	7.84	7.91	7.40	7.58	7.54

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
28.12	7.13	-347.32	8.85	8.08	8.21	7.67	7.90	7.85	7.94	7.40	7.59	7.54
29.53	7.13	-346.26	8.86	8.07	8.24	7.66	7.91	7.85	7.92	7.40	7.59	7.55
30.94	7.15	-345.55	8.89	8.06	8.23	7.67	7.90	7.83	7.91	7.40	7.58	7.55
32.34	7.15	-346.03	8.90	8.08	8.22	7.66	7.89	7.85	7.92	7.40	7.58	7.55
33.75	7.13	-346.53	8.93	8.09	8.23	7.66	7.90	7.84	7.91	7.40	7.58	7.55
35.16	7.12	-346.48	8.92	8.08	8.23	7.67	7.91	7.84	7.92	7.40	7.58	7.55
36.56	7.14	-347.10	8.93	8.07	8.21	7.65	7.91	7.85	7.89	7.39	7.59	7.55
37.97	7.12	-345.57	8.93	8.09	8.22	7.65	7.90	7.83	7.90	7.40	7.61	7.57
39.38	7.12	-345.45	8.96	8.07	8.21	7.66	7.91	7.85	7.90	7.40	7.61	7.59
40.78	7.13	-346.73	8.95	8.08	8.22	7.65	7.89	7.82	7.91	7.40	7.61	7.59
42.19	7.11	-345.95	8.97	8.06	8.23	7.67	7.88	7.82	7.90	7.38	7.61	7.59
43.59	7.12	-346.35	8.96	8.07	8.21	7.64	7.90	7.83	7.88	7.37	7.61	7.60
45.00	7.13	-345.56	8.95	8.07	8.17	7.62	7.88	7.81	7.88	7.37	7.61	7.58
46.41	7.12	-345.19	8.93	8.03	8.17	7.62	7.88	7.81	7.86	7.37	7.62	7.59
47.81	7.12	-345.42	8.90	8.02	8.16	7.62	7.85	7.79	7.87	7.37	7.60	7.59
49.22	7.12	-345.41	8.87	8.01	8.16	7.60	7.85	7.80	7.85	7.35	7.60	7.59
50.62	7.12	-345.23	8.86	7.99	8.14	7.58	7.84	7.77	7.85	7.34	7.60	7.60
52.03	7.11	-346.07	8.83	7.99	8.14	7.58	7.85	7.76	7.84	7.33	7.60	7.61
53.44	7.11	-345.91	8.82	7.97	8.11	7.59	7.82	7.78	7.83	7.34	7.62	7.59
54.84	7.10	-345.93	8.79	7.95	8.11	7.56	7.82	7.75	7.83	7.34	7.61	7.62
56.25	7.12	-344.71	8.77	7.95	8.10	7.55	7.80	7.75	7.83	7.34	7.60	7.60
57.66	7.11	-345.21	8.76	7.94	8.07	7.56	7.80	7.75	7.83	7.33	7.55	7.60
59.06	7.08	-344.68	8.76	7.91	8.07	7.54	7.82	7.75	7.81	7.34	7.60	7.60
60.47	7.11	-345.59	8.72	7.93	8.07	7.55	7.80	7.75	7.81	7.34	7.61	7.59
61.88	7.08	-345.55	8.70	7.91	8.06	7.54	7.80	7.75	7.80	7.31	7.57	7.60
63.28	7.10	-345.77	8.66	7.92	8.07	7.55	7.79	7.72	7.83	7.28	7.56	7.63
64.69	7.09	-344.56	8.67	7.90	8.08	7.54	7.78	7.74	7.82	7.30	7.57	7.62
66.09	7.08	-344.78	8.63	7.90	8.06	7.52	7.80	7.73	7.79	7.30	7.56	7.59
67.50	7.09	-343.68	8.61	7.88	8.04	7.52	7.77	7.73	7.82	7.25	7.54	7.61
68.91	7.11	-343.12	8.54	7.85	8.04	7.53	7.78	7.69	7.78	7.26	7.54	7.61
70.31	7.13	-344.89	8.51	7.83	8.00	7.47	7.74	7.69	7.78	7.24	7.54	7.60
71.72	7.10	-343.13	8.44	7.78	8.00	7.48	7.73	7.67	7.74	7.25	7.54	7.58
73.12	7.09	-343.67	8.43	7.76	7.95	7.42	7.71	7.66	7.73	7.23	7.54	7.57
74.53	7.10	-344.09	8.33	7.72	7.92	7.36	7.71	7.62	7.71	7.23	7.54	7.57
75.94	7.11	-344.87	8.27	7.69	7.90	7.35	7.70	7.63	7.72	7.25	7.56	7.57
77.34	7.08	-344.11	8.23	7.66	7.90	7.36	7.69	7.62	7.73	7.24	7.54	7.58

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
78.75	7.10	-343.43	8.16	7.65	7.88	7.34	7.69	7.62	7.73	7.25	7.56	7.60
80.16	7.09	-343.83	8.03	7.59	7.85	7.32	7.66	7.60	7.71	7.24	7.55	7.57
81.56	7.10	-344.26	7.90	7.54	7.79	7.28	7.63	7.58	7.68	7.23	7.53	7.58
82.97	7.09	-343.15	7.69	7.49	7.81	7.31	7.63	7.59	7.71	7.26	7.56	7.59
84.38	7.10	-343.79	8.24	7.71	7.93	7.39	7.70	7.66	7.74	7.27	7.56	7.59
85.78	7.08	-344.52	8.36	7.80	7.97	7.40	7.74	7.69	7.77	7.27	7.56	7.57
87.19	7.08	-345.32	8.29	7.77	7.96	7.44	7.73	7.69	7.76	7.28	7.57	7.56
88.59	7.10	-344.83	8.32	7.74	7.98	7.43	7.73	7.67	7.77	7.27	7.55	7.54
90.00	7.10	-344.39	8.26	7.73	7.95	7.41	7.71	7.67	7.75	7.26	7.53	7.55
91.41	7.11	-343.28	8.20	7.70	7.93	7.36	7.68	7.64	7.75	7.26	7.55	7.55
92.81	7.10	-343.89	8.10	7.65	7.87	7.32	7.66	7.61	7.71	7.24	7.54	7.57
94.22	7.12	-343.65	7.96	7.60	7.85	7.31	7.65	7.60	7.73	7.26	7.55	7.57
95.62	7.10	-344.22	7.84	7.55	7.80	7.31	7.63	7.59	7.72	7.24	7.55	7.57
97.03	7.12	-343.73	7.71	7.51	7.79	7.27	7.60	7.57	7.71	7.24	7.55	7.57
98.44	7.11	-343.00	7.66	7.50	7.79	7.26	7.61	7.56	7.71	7.23	7.54	7.59
99.84	7.12	-343.39	7.67	7.48	7.76	7.26	7.62	7.56	7.70	7.24	7.56	7.58
101.25	7.11	-343.45	7.62	7.48	7.75	7.27	7.58	7.56	7.69	7.22	7.55	7.57
102.66	7.11	-343.75	7.53	7.42	7.72	7.24	7.58	7.56	7.69	7.24	7.54	7.57
104.06	7.12	-345.14	7.44	7.40	7.71	7.23	7.58	7.54	7.68	7.24	7.55	7.57
105.47	7.13	-344.03	7.37	7.39	7.70	7.23	7.59	7.55	7.70	7.24	7.57	7.57
106.88	7.08	-343.37	7.29	7.37	7.70	7.23	7.58	7.56	7.70	7.25	7.58	7.59
108.28	7.13	-344.04	7.26	7.38	7.71	7.23	7.59	7.56	7.73	7.25	7.58	7.61
109.69	7.12	-344.14	7.51	7.44	7.73	7.25	7.58	7.58	7.71	7.25	7.58	7.59
111.09	7.10	-344.82	7.62	7.48	7.75	7.26	7.61	7.58	7.73	7.27	7.58	7.59
112.50	7.08	-344.57	7.71	7.52	7.78	7.29	7.63	7.60	7.73	7.28	7.58	7.56
113.91	7.10	-343.97	7.60	7.48	7.77	7.31	7.65	7.60	7.73	7.27	7.57	7.60
115.31	7.10	-345.21	7.63	7.47	7.76	7.29	7.63	7.60	7.74	7.30	7.60	7.59
116.72	7.09	-345.52	7.62	7.48	7.78	7.31	7.65	7.62	7.77	7.30	7.58	7.59
118.12	7.08	-344.93	7.80	7.54	7.82	7.33	7.68	7.63	7.75	7.29	7.59	7.59
119.53	7.08	-345.60	8.10	7.65	7.88	7.38	7.70	7.67	7.77	7.30	7.58	7.59
120.94	7.07	-345.58	8.27	7.74	7.94	7.42	7.72	7.69	7.79	7.31	7.59	7.59
122.34	7.09	-345.90	8.35	7.78	7.97	7.45	7.77	7.72	7.82	7.32	7.60	7.58
123.75	7.11	-345.93	8.41	7.80	8.01	7.48	7.77	7.73	7.82	7.33	7.59	7.59
125.16	7.10	-345.76	8.46	7.83	8.03	7.51	7.78	7.75	7.84	7.34	7.60	7.58
126.56	7.11	-345.48	8.52	7.85	8.05	7.50	7.81	7.77	7.83	7.33	7.61	7.59
127.97	7.11	-345.12	8.55	7.88	8.04	7.51	7.80	7.77	7.85	7.33	7.60	7.59

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
129.38	7.10	-345.31	8.54	7.87	8.05	7.55	7.81	7.77	7.85	7.34	7.61	7.57
130.78	7.09	-345.73	8.54	7.88	8.05	7.52	7.80	7.77	7.85	7.33	7.61	7.60
132.19	7.10	-344.18	8.51	7.87	8.05	7.51	7.81	7.76	7.85	7.35	7.61	7.59
133.59	7.10	-344.60	8.54	7.88	8.06	7.54	7.82	7.78	7.87	7.36	7.61	7.59
135.00	7.10	-345.60	8.56	7.92	8.06	7.52	7.83	7.76	7.87	7.36	7.62	7.58
136.41	7.10	-345.53	8.61	7.91	8.09	7.57	7.82	7.79	7.87	7.39	7.59	7.59
137.81	7.08	-346.53	8.65	7.93	8.10	7.56	7.83	7.80	7.87	7.38	7.62	7.57
139.22	7.10	-345.95	8.71	7.97	8.11	7.58	7.83	7.81	7.87	7.37	7.62	7.56
140.62	7.10	-344.57	8.71	7.97	8.13	7.58	7.85	7.81	7.88	7.38	7.62	7.57
142.03	7.10	-345.49	8.75	7.98	8.13	7.62	7.87	7.82	7.89	7.37	7.61	7.59
143.44	7.11	-344.94	8.74	7.96	8.16	7.60	7.85	7.83	7.88	7.40	7.61	7.59
144.84	7.10	-344.73	8.74	7.98	8.15	7.61	7.87	7.82	7.89	7.38	7.61	7.57
146.25	7.11	-345.82	8.76	7.99	8.15	7.61	7.87	7.82	7.89	7.40	7.62	7.59
147.66	7.11	-345.85	8.78	7.99	8.17	7.61	7.87	7.83	7.92	7.40	7.62	7.59
149.06	7.11	-344.50	8.78	7.99	8.16	7.63	7.87	7.83	7.91	7.41	7.61	7.58
150.47	7.10	-345.04	8.76	7.98	8.17	7.62	7.86	7.82	7.93	7.42	7.63	7.60
151.88	7.12	-345.00	8.79	7.99	8.17	7.62	7.87	7.83	7.92	7.42	7.63	7.59
153.28	7.12	-345.63	8.75	7.99	8.15	7.62	7.89	7.84	7.94	7.43	7.63	7.59
154.69	7.12	-346.29	8.74	7.98	8.15	7.62	7.88	7.85	7.94	7.44	7.64	7.57
156.09	7.11	-345.22	8.74	7.98	8.16	7.66	7.90	7.86	7.93	7.44	7.63	7.57
157.50	7.14	-345.85	8.76	8.00	8.18	7.64	7.90	7.85	7.94	7.46	7.65	7.58
158.91	7.15	-346.60	8.75	8.00	8.16	7.64	7.91	7.87	7.95	7.46	7.64	7.59
160.31	7.13	-345.73	8.77	8.01	8.17	7.64	7.91	7.87	7.96	7.46	7.66	7.59
161.72	7.14	-346.05	8.77	8.01	8.17	7.65	7.92	7.88	7.96	7.47	7.66	7.59
163.12	7.13	-345.79	8.79	8.02	8.19	7.66	7.92	7.88	7.98	7.46	7.64	7.59
164.53	7.14	-346.53	8.80	8.02	8.20	7.65	7.93	7.89	7.97	7.46	7.65	7.59
165.94	7.12	-346.42	8.82	8.03	8.22	7.68	7.93	7.90	7.97	7.47	7.68	7.59
167.34	7.15	-346.08	8.79	8.03	8.20	7.67	7.92	7.90	7.97	7.46	7.65	7.59
168.75	7.12	-346.14	8.80	8.04	8.20	7.68	7.95	7.90	7.97	7.48	7.68	7.58
170.16	7.14	-347.59	8.80	8.04	8.21	7.68	7.97	7.91	7.98	7.48	7.66	7.59
171.56	7.14	-347.11	8.79	8.02	8.21	7.69	7.96	7.92	7.98	7.50	7.68	7.60
172.97	7.14	-347.06	8.78	8.04	8.24	7.70	7.94	7.92	8.00	7.51	7.68	7.58
174.38	7.13	-345.34	8.76	8.04	8.23	7.70	7.97	7.92	8.00	7.50	7.68	7.58
175.78	7.14	-346.32	8.76	8.05	8.23	7.70	7.98	7.92	8.01	7.51	7.67	7.58
177.19	7.14	-345.99	8.76	8.04	8.23	7.72	7.97	7.92	8.01	7.52	7.67	7.56
178.59	7.13	-347.67	8.72	8.04	8.24	7.75	7.98	7.92	8.01	7.53	7.67	7.57

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
180.00	7.16	-346.23	8.70	8.05	8.22	7.72	7.98	7.93	8.02	7.52	7.68	7.57
181.41	7.15	-346.13	8.68	8.04	8.23	7.73	7.98	7.95	8.01	7.53	7.68	7.54
182.81	7.16	-346.29	8.65	8.06	8.24	7.73	7.97	7.92	8.02	7.53	7.68	7.54
184.22	7.17	-346.54	8.62	8.05	8.24	7.75	7.98	7.94	8.00	7.53	7.68	7.54
185.62	7.16	-346.40	8.58	8.04	8.25	7.74	7.97	7.92	8.02	7.53	7.68	7.55
187.03	7.15	-346.61	8.54	8.04	8.24	7.74	7.97	7.92	8.03	7.54	7.68	7.55
188.44	7.16	-345.59	8.51	8.05	8.24	7.72	7.95	7.92	8.01	7.53	7.66	7.55
189.84	7.16	-346.76	8.50	8.02	8.22	7.73	7.96	7.92	8.02	7.53	7.66	7.55
191.25	7.13	-346.64	8.46	8.02	8.22	7.74	7.97	7.92	8.00	7.52	7.68	7.52
192.66	7.18	-346.02	8.40	8.02	8.22	7.73	7.95	7.92	8.01	7.53	7.68	7.53
194.06	7.15	-347.45	8.37	8.00	8.22	7.73	7.94	7.92	8.01	7.52	7.68	7.53
195.47	7.18	-346.69	8.35	7.99	8.23	7.72	7.96	7.91	8.01	7.53	7.66	7.53
196.88	7.15	-347.47	8.34	7.99	8.21	7.73	7.94	7.90	8.01	7.52	7.66	7.53
198.28	7.18	-345.49	8.30	7.97	8.21	7.70	7.95	7.90	8.00	7.52	7.65	7.54
199.69	7.17	-346.23	8.28	7.97	8.20	7.70	7.93	7.89	7.98	7.52	7.65	7.53
201.09	7.17	-346.70	8.27	7.95	8.20	7.68	7.94	7.89	7.97	7.51	7.65	7.51
202.50	7.16	-346.41	8.25	7.95	8.17	7.70	7.93	7.86	7.98	7.50	7.64	7.53
203.91	7.17	-346.07	8.22	7.92	8.19	7.67	7.88	7.84	7.97	7.51	7.63	7.53
205.31	7.15	-346.51	8.23	7.93	8.18	7.69	7.91	7.84	7.98	7.50	7.64	7.53
206.72	7.15	-347.50	8.21	7.92	8.17	7.66	7.90	7.84	7.97	7.50	7.62	7.52
208.12	7.15	-345.49	8.18	7.88	8.13	7.66	7.88	7.85	7.97	7.48	7.62	7.51
209.53	7.15	-347.28	8.19	7.90	8.14	7.64	7.91	7.84	7.95	7.48	7.62	7.51
210.94	7.15	-346.86	8.15	7.87	8.13	7.64	7.88	7.84	7.95	7.49	7.62	7.49
212.34	7.15	-347.80	8.15	7.87	8.13	7.66	7.88	7.84	7.93	7.48	7.62	7.49
213.75	7.16	-346.83	8.14	7.87	8.13	7.61	7.90	7.84	7.93	7.46	7.61	7.50
215.16	7.15	-346.03	8.13	7.86	8.13	7.63	7.88	7.82	7.93	7.48	7.61	7.52
216.56	7.17	-346.38	8.12	7.83	8.09	7.61	7.86	7.82	7.95	7.46	7.61	7.52
217.97	7.17	-347.73	8.10	7.84	8.09	7.60	7.87	7.80	7.93	7.46	7.61	7.51
219.38	7.13	-347.89	8.09	7.81	8.07	7.63	7.84	7.80	7.92	7.46	7.60	7.50
220.78	7.13	-347.80	8.09	7.81	8.08	7.60	7.84	7.80	7.88	7.46	7.61	7.48
222.19	7.13	-347.50	8.06	7.80	8.08	7.57	7.83	7.78	7.91	7.44	7.58	7.50
223.59	7.13	-346.69	8.06	7.78	8.05	7.56	7.81	7.76	7.90	7.44	7.59	7.52
225.00	7.12	-348.96	8.08	7.78	8.06	7.56	7.81	7.77	7.89	7.45	7.58	7.49
226.41	7.14	-347.01	8.06	7.77	8.07	7.58	7.80	7.77	7.89	7.44	7.58	7.50
227.81	7.10	-348.61	8.03	7.77	8.02	7.55	7.80	7.75	7.86	7.42	7.57	7.48
229.22	7.13	-348.73	8.06	7.76	8.03	7.53	7.78	7.74	7.86	7.42	7.59	7.48

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
230.62	7.12	-348.65	8.05	7.75	8.01	7.54	7.79	7.74	7.87	7.43	7.57	7.49
232.03	7.08	-350.02	8.07	7.72	8.03	7.53	7.78	7.73	7.84	7.42	7.56	7.50
233.44	7.08	-350.25	8.05	7.72	8.01	7.53	7.76	7.73	7.86	7.43	7.55	7.49
234.84	7.05	-350.62	8.06	7.72	8.01	7.53	7.76	7.71	7.84	7.38	7.54	7.47
236.25	7.05	-351.98	8.06	7.71	8.00	7.50	7.75	7.71	7.84	7.38	7.54	7.45
237.66	7.03	-354.90	8.07	7.71	7.99	7.52	7.75	7.69	7.82	7.38	7.52	7.42
239.06	7.00	-354.44	8.08	7.70	8.00	7.50	7.75	7.69	7.81	7.38	7.53	7.43
240.47	7.03	-356.13	8.06	7.70	7.99	7.50	7.74	7.69	7.82	7.38	7.50	7.41
241.88	7.03	-352.62	8.06	7.69	7.97	7.49	7.73	7.69	7.83	7.38	7.51	7.42
243.28	7.05	-352.27	8.06	7.69	7.97	7.50	7.75	7.69	7.83	7.40	7.52	7.46
244.69	7.05	-352.14	8.06	7.68	7.99	7.49	7.73	7.70	7.83	7.40	7.54	7.44
246.09	7.08	-350.76	8.03	7.68	7.99	7.49	7.74	7.70	7.83	7.40	7.54	7.44
247.50	7.07	-349.85	8.02	7.72	7.99	7.51	7.77	7.72	7.83	7.40	7.53	7.44
248.91	7.12	-347.84	8.03	7.69	7.98	7.50	7.75	7.69	7.83	7.41	7.54	7.45
250.31	7.16	-351.18	8.00	7.69	7.98	7.52	7.75	7.70	7.85	7.41	7.53	7.46
251.72	7.20	-349.39	7.98	7.69	7.99	7.51	7.73	7.69	7.85	7.42	7.56	7.46
253.12	7.19	-348.43	7.97	7.70	8.01	7.50	7.75	7.69	7.85	7.41	7.53	7.46
254.53	7.19	-349.89	7.95	7.70	8.00	7.52	7.77	7.71	7.85	7.43	7.54	7.46
255.94	7.19	-349.05	7.94	7.71	8.00	7.52	7.75	7.71	7.85	7.42	7.55	7.45
257.34	7.18	-346.95	7.91	7.68	8.01	7.51	7.75	7.71	7.85	7.42	7.55	7.45
258.75	7.20	-348.39	7.89	7.69	7.99	7.50	7.75	7.71	7.85	7.43	7.55	7.47
260.16	7.21	-347.97	7.87	7.69	8.02	7.51	7.75	7.71	7.85	7.42	7.55	7.45
261.56	7.20	-347.56	7.84	7.68	8.02	7.54	7.78	7.70	7.85	7.43	7.53	7.45
262.97	7.21	-346.94	7.82	7.72	8.03	7.51	7.77	7.71	7.85	7.43	7.55	7.46
264.38	7.22	-347.40	7.81	7.70	8.01	7.52	7.76	7.70	7.85	7.43	7.54	7.44
265.78	7.24	-347.78	7.77	7.71	8.01	7.54	7.77	7.72	7.85	7.42	7.54	7.46
267.19	7.23	-348.16	7.76	7.69	8.01	7.52	7.78	7.70	7.85	7.42	7.55	7.46
268.59	7.21	-347.03	7.74	7.70	8.01	7.52	7.76	7.70	7.85	7.42	7.55	7.46
270.00	7.22	-347.21	7.73	7.70	8.01	7.52	7.78	7.70	7.85	7.42	7.57	7.46
271.41	7.25	-348.01	7.70	7.71	8.01	7.51	7.76	7.71	7.85	7.42	7.55	7.45
272.81	7.21	-347.41	7.72	7.68	8.01	7.53	7.76	7.72	7.85	7.42	7.56	7.44
274.22	7.23	-347.13	7.69	7.69	8.02	7.52	7.76	7.71	7.85	7.42	7.54	7.46
275.62	7.21	-346.60	7.66	7.69	8.02	7.51	7.75	7.70	7.85	7.42	7.55	7.45
277.03	7.23	-347.09	7.63	7.69	8.01	7.51	7.77	7.73	7.85	7.42	7.55	7.44
278.44	7.24	-348.13	7.61	7.72	8.01	7.51	7.77	7.72	7.85	7.42	7.53	7.46
279.84	7.22	-347.29	7.68	7.70	8.02	7.53	7.76	7.73	7.85	7.42	7.55	7.45

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
281.25	7.19	-347.10	7.70	7.69	7.99	7.52	7.78	7.72	7.85	7.43	7.55	7.44
282.66	7.23	-347.53	7.65	7.68	8.00	7.51	7.75	7.70	7.85	7.43	7.54	7.45
284.06	7.22	-348.99	7.65	7.67	7.99	7.52	7.76	7.72	7.85	7.42	7.56	7.46
285.47	7.23	-348.24	7.64	7.66	8.00	7.53	7.77	7.73	7.85	7.43	7.54	7.44
286.88	7.21	-347.51	7.62	7.67	8.01	7.51	7.77	7.72	7.85	7.43	7.56	7.46
288.28	7.18	-349.29	7.60	7.68	8.01	7.52	7.77	7.74	7.85	7.42	7.56	7.46
289.69	7.19	-350.13	7.60	7.69	8.00	7.53	7.77	7.74	7.85	7.42	7.54	7.44
291.09	7.20	-350.56	7.69	7.70	8.01	7.52	7.77	7.75	7.86	7.42	7.56	7.44
292.50	7.16	-351.45	7.70	7.68	8.01	7.55	7.78	7.75	7.86	7.43	7.54	7.44
293.91	7.16	-351.84	7.63	7.69	8.02	7.51	7.76	7.75	7.87	7.42	7.54	7.42
295.31	7.16	-350.77	7.66	7.70	8.03	7.55	7.79	7.75	7.88	7.45	7.54	7.43
296.72	7.20	-352.12	7.67	7.69	8.02	7.54	7.79	7.75	7.87	7.43	7.54	7.42
298.12	7.13	-352.31	7.66	7.67	8.02	7.56	7.79	7.75	7.87	7.43	7.54	7.41
299.53	7.15	-352.88	7.64	7.68	8.01	7.53	7.80	7.76	7.87	7.44	7.54	7.43
300.94	7.13	-352.02	7.58	7.67	8.02	7.55	7.79	7.75	7.88	7.44	7.53	7.41
302.34	7.14	-352.31	7.52	7.69	8.01	7.56	7.81	7.76	7.89	7.46	7.55	7.45
303.75	7.12	-351.41	7.60	7.69	8.03	7.55	7.79	7.77	7.89	7.44	7.56	7.43
305.16	7.21	-350.86	7.54	7.69	8.03	7.55	7.80	7.77	7.91	7.46	7.58	7.46
306.56	7.10	-355.42	7.56	7.68	8.01	7.55	7.82	7.78	7.89	7.47	7.55	7.42
307.97	7.12	-354.79	7.51	7.69	8.02	7.55	7.81	7.78	7.90	7.46	7.56	7.43
309.38	7.19	-352.30	7.54	7.68	8.00	7.56	7.79	7.77	7.91	7.47	7.57	7.44
310.78	7.15	-350.57	7.54	7.69	8.03	7.58	7.81	7.79	7.90	7.46	7.56	7.44
312.19	7.16	-351.73	7.62	7.73	8.07	7.57	7.82	7.79	7.91	7.46	7.56	7.44
313.59	7.09	-353.06	7.67	7.75	8.06	7.59	7.83	7.79	7.92	7.47	7.56	7.42
315.00	7.08	-353.92	7.79	7.73	8.04	7.59	7.81	7.77	7.91	7.46	7.54	7.42
316.41	7.10	-352.61	7.86	7.73	8.03	7.55	7.80	7.77	7.89	7.44	7.54	7.40
317.81	7.10	-353.00	7.84	7.76	8.05	7.57	7.81	7.77	7.90	7.44	7.54	7.40
319.22	7.10	-353.84	7.99	7.75	8.04	7.56	7.82	7.77	7.89	7.44	7.54	7.41
320.62	7.10	-354.02	7.94	7.75	8.07	7.57	7.81	7.79	7.90	7.45	7.54	7.41
322.03	7.03	-354.44	7.96	7.77	8.05	7.58	7.82	7.77	7.89	7.43	7.53	7.43
323.44	7.12	-352.80	7.89	7.78	8.07	7.59	7.81	7.79	7.91	7.44	7.54	7.40
324.84	7.18	-352.16	7.87	7.78	8.08	7.61	7.85	7.82	7.91	7.44	7.54	7.42
326.25	7.18	-352.27	7.81	7.80	8.08	7.62	7.85	7.82	7.91	7.46	7.55	7.44
327.66	7.19	-350.23	7.78	7.78	8.09	7.62	7.85	7.81	7.93	7.46	7.58	7.45
329.06	7.15	-350.11	7.72	7.78	8.07	7.62	7.86	7.83	7.92	7.46	7.58	7.45
330.47	7.15	-349.99	7.78	7.81	8.10	7.61	7.87	7.83	7.92	7.46	7.58	7.47

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
331.88	7.16	-349.75	7.80	7.82	8.13	7.63	7.87	7.81	7.94	7.46	7.58	7.48
333.28	7.16	-349.43	7.81	7.83	8.14	7.66	7.89	7.84	7.94	7.46	7.58	7.48
334.69	7.20	-350.20	7.78	7.84	8.13	7.64	7.87	7.83	7.96	7.46	7.58	7.48
336.09	7.17	-351.58	7.81	7.85	8.14	7.67	7.91	7.84	7.96	7.46	7.58	7.48
337.50	7.17	-350.18	7.80	7.86	8.14	7.65	7.91	7.86	7.93	7.47	7.58	7.48
338.91	7.16	-350.28	7.82	7.88	8.16	7.67	7.91	7.87	7.93	7.46	7.58	7.48
340.31	7.16	-349.94	7.84	7.86	8.16	7.67	7.89	7.85	7.94	7.47	7.56	7.47
341.72	7.14	-349.96	7.89	7.91	8.18	7.69	7.90	7.87	7.93	7.44	7.56	7.47
343.12	7.10	-354.35	7.93	7.90	8.17	7.66	7.89	7.85	7.93	7.44	7.55	7.47
344.53	7.07	-358.14	7.99	7.92	8.18	7.69	7.90	7.88	7.94	7.43	7.55	7.43
345.94	7.01	-359.89	8.00	7.92	8.18	7.69	7.93	7.86	7.92	7.43	7.52	7.38
347.34	7.08	-359.41	8.03	7.92	8.20	7.66	7.90	7.85	7.92	7.42	7.48	7.38
348.75	7.16	-355.52	8.06	7.94	8.18	7.70	7.90	7.86	7.93	7.42	7.50	7.40
350.16	7.21	-349.78	8.08	7.93	8.19	7.66	7.91	7.88	7.93	7.42	7.52	7.41
351.56	7.25	-346.40	8.12	7.94	8.18	7.68	7.89	7.86	7.94	7.42	7.54	7.46
352.97	7.27	-344.30	8.16	7.93	8.17	7.67	7.91	7.85	7.93	7.43	7.57	7.48
354.38	7.13	-346.65	8.18	7.94	8.17	7.67	7.89	7.84	7.94	7.45	7.56	7.49
355.78	7.15	-352.40	8.26	7.93	8.16	7.66	7.90	7.84	7.92	7.44	7.56	7.47
357.19	7.14	-350.10	8.30	7.95	8.16	7.66	7.89	7.86	7.92	7.45	7.57	7.46
358.59	7.19	-351.56	8.33	7.96	8.16	7.66	7.90	7.85	7.91	7.42	7.55	7.45
0.00	7.20	-350.17	8.36	7.94	8.16	7.66	7.88	7.84	7.92	7.43	7.54	7.46
1.41	7.08	-348.10	8.40	7.95	8.16	7.64	7.87	7.83	7.91	7.42	7.53	7.45
2.81	7.09	-352.14	8.43	7.94	8.16	7.63	7.87	7.82	7.91	7.42	7.54	7.47
4.22	7.17	-350.44	8.47	7.95	8.16	7.62	7.87	7.82	7.89	7.39	7.52	7.42
5.62	7.24	-353.97	8.51	7.96	8.14	7.62	7.87	7.82	7.87	7.37	7.53	7.41
7.03	7.15	-345.14	8.55	7.95	8.14	7.64	7.88	7.83	7.88	7.40	7.54	7.43
8.44	7.09	-348.31	8.58	7.95	8.15	7.64	7.87	7.81	7.90	7.40	7.54	7.48
9.84	7.09	-349.68	8.60	7.94	8.14	7.62	7.86	7.82	7.90	7.41	7.54	7.46
11.25	7.16	-348.18	8.60	7.94	8.15	7.61	7.87	7.81	7.90	7.39	7.54	7.48
12.66	7.18	-349.07	8.60	7.94	8.12	7.60	7.84	7.78	7.85	7.39	7.54	7.45
14.06	7.16	-347.53	8.63	7.92	8.13	7.58	7.87	7.79	7.87	7.38	7.54	7.48
15.47	7.16	-348.24	8.67	7.92	8.12	7.59	7.86	7.79	7.89	7.38	7.56	7.48
16.88	7.14	-346.87	8.69	7.95	8.16	7.56	7.84	7.80	7.90	7.38	7.57	7.51
18.28	7.14	-346.64	8.74	7.99	8.15	7.59	7.86	7.80	7.89	7.38	7.55	7.50
19.69	7.14	-348.02	8.72	8.01	8.19	7.65	7.90	7.82	7.90	7.39	7.57	7.51
21.09	7.15	-348.28	8.76	8.03	8.20	7.64	7.91	7.84	7.91	7.38	7.55	7.52

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
22.50	7.12	-347.26	8.78	8.06	8.20	7.65	7.92	7.85	7.91	7.40	7.54	7.53
23.91	7.12	-346.54	8.80	8.05	8.22	7.66	7.90	7.84	7.91	7.42	7.57	7.54
25.31	7.15	-346.93	8.82	8.05	8.21	7.67	7.91	7.85	7.91	7.41	7.59	7.52
26.72	7.11	-346.86	8.83	8.06	8.21	7.67	7.90	7.84	7.91	7.40	7.57	7.52
28.12	7.15	-347.28	8.86	8.07	8.22	7.67	7.91	7.85	7.91	7.38	7.59	7.53
29.53	7.10	-346.50	8.88	8.07	8.22	7.67	7.91	7.84	7.91	7.38	7.59	7.55
30.94	7.13	-347.07	8.87	8.08	8.23	7.66	7.90	7.85	7.92	7.41	7.59	7.55
32.34	7.12	-347.25	8.89	8.07	8.22	7.67	7.90	7.84	7.90	7.38	7.57	7.55
33.75	7.10	-346.97	8.92	8.08	8.21	7.69	7.92	7.85	7.89	7.39	7.56	7.53
35.16	7.13	-346.17	8.94	8.07	8.22	7.68	7.89	7.84	7.89	7.40	7.57	7.55
36.56	7.11	-346.88	8.94	8.07	8.22	7.66	7.89	7.85	7.91	7.40	7.60	7.55
37.97	7.13	-347.14	8.97	8.07	8.20	7.67	7.91	7.82	7.92	7.40	7.60	7.58
39.38	7.11	-346.15	8.98	8.09	8.22	7.68	7.90	7.83	7.90	7.40	7.61	7.58
40.78	7.12	-346.13	8.96	8.06	8.23	7.68	7.90	7.82	7.90	7.40	7.62	7.59
42.19	7.12	-345.57	8.98	8.08	8.21	7.65	7.91	7.83	7.89	7.39	7.62	7.59
43.59	7.10	-346.52	8.96	8.07	8.22	7.66	7.89	7.82	7.89	7.38	7.61	7.60
45.00	7.10	-344.89	8.97	8.06	8.20	7.66	7.88	7.83	7.87	7.38	7.62	7.57
46.41	7.11	-345.44	8.94	8.05	8.20	7.63	7.87	7.81	7.87	7.38	7.61	7.59
47.81	7.13	-344.88	8.91	8.04	8.18	7.62	7.86	7.81	7.87	7.37	7.62	7.59
49.22	7.11	-345.05	8.91	8.02	8.17	7.61	7.87	7.81	7.85	7.36	7.61	7.59
50.62	7.10	-345.09	8.86	8.03	8.16	7.60	7.85	7.79	7.85	7.35	7.60	7.61
52.03	7.10	-344.58	8.85	8.00	8.16	7.60	7.85	7.79	7.85	7.35	7.60	7.61
53.44	7.10	-345.45	8.84	8.00	8.11	7.60	7.83	7.78	7.86	7.34	7.62	7.61
54.84	7.12	-345.19	8.83	7.96	8.11	7.58	7.82	7.76	7.84	7.35	7.59	7.61
56.25	7.10	-344.98	8.80	7.95	8.12	7.58	7.80	7.78	7.84	7.34	7.60	7.61
57.66	7.10	-345.50	8.78	7.94	8.09	7.55	7.82	7.75	7.83	7.34	7.59	7.61
59.06	7.09	-344.15	8.76	7.93	8.10	7.55	7.80	7.76	7.81	7.32	7.58	7.60
60.47	7.10	-344.95	8.74	7.91	8.08	7.56	7.81	7.74	7.81	7.32	7.58	7.60
61.88	7.08	-344.83	8.72	7.93	8.09	7.57	7.82	7.76	7.79	7.33	7.58	7.62
63.28	7.10	-343.75	8.69	7.91	8.09	7.53	7.79	7.73	7.81	7.30	7.57	7.62
64.69	7.07	-344.29	8.66	7.92	8.08	7.53	7.82	7.76	7.82	7.29	7.58	7.60
66.09	7.09	-344.34	8.62	7.92	8.07	7.53	7.80	7.73	7.81	7.29	7.56	7.61
67.50	7.10	-344.98	8.64	7.88	8.05	7.53	7.78	7.72	7.79	7.27	7.54	7.63
68.91	7.11	-343.88	8.57	7.84	8.03	7.51	7.75	7.70	7.77	7.26	7.54	7.60
70.31	7.11	-344.21	8.50	7.82	8.02	7.47	7.73	7.70	7.76	7.23	7.54	7.59
71.72	7.10	-343.07	8.43	7.80	7.98	7.45	7.72	7.67	7.76	7.23	7.54	7.59

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
73.12	7.11	-344.44	8.45	7.79	7.95	7.42	7.74	7.66	7.73	7.23	7.54	7.59
74.53	7.12	-343.88	8.37	7.73	7.91	7.38	7.71	7.63	7.72	7.23	7.54	7.59
75.94	7.09	-344.20	8.29	7.70	7.90	7.35	7.70	7.63	7.73	7.24	7.54	7.59
77.34	7.08	-344.07	8.22	7.68	7.91	7.35	7.69	7.62	7.73	7.26	7.55	7.59
78.75	7.10	-344.31	8.17	7.68	7.89	7.35	7.70	7.63	7.73	7.23	7.54	7.58
80.16	7.11	-343.32	8.04	7.61	7.84	7.34	7.67	7.61	7.73	7.22	7.54	7.58
81.56	7.09	-343.41	7.90	7.51	7.81	7.27	7.62	7.57	7.69	7.23	7.54	7.58
82.97	7.10	-344.48	7.57	7.45	7.78	7.28	7.62	7.57	7.72	7.24	7.54	7.59
84.38	7.09	-344.83	8.02	7.66	7.87	7.37	7.70	7.63	7.74	7.27	7.56	7.58
85.78	7.09	-344.78	8.36	7.78	7.96	7.43	7.75	7.69	7.76	7.28	7.56	7.56
87.19	7.07	-345.81	8.37	7.79	7.99	7.45	7.74	7.69	7.77	7.30	7.56	7.56
88.59	7.10	-344.63	8.34	7.76	7.97	7.42	7.74	7.69	7.77	7.28	7.56	7.56
90.00	7.12	-344.52	8.25	7.72	7.94	7.40	7.71	7.67	7.75	7.25	7.55	7.55
91.41	7.11	-344.64	8.22	7.70	7.89	7.37	7.71	7.64	7.73	7.26	7.54	7.55
92.81	7.12	-343.97	8.14	7.65	7.88	7.36	7.66	7.62	7.73	7.24	7.55	7.55
94.22	7.12	-343.93	8.03	7.61	7.85	7.34	7.67	7.61	7.72	7.24	7.53	7.58
95.62	7.11	-343.86	7.90	7.56	7.81	7.30	7.64	7.60	7.71	7.26	7.53	7.56
97.03	7.10	-343.82	7.75	7.51	7.79	7.29	7.61	7.59	7.72	7.23	7.55	7.57
98.44	7.10	-342.96	7.67	7.48	7.78	7.28	7.61	7.57	7.69	7.24	7.55	7.55
99.84	7.12	-343.42	7.64	7.49	7.76	7.26	7.61	7.59	7.71	7.24	7.54	7.55
101.25	7.11	-343.06	7.63	7.47	7.74	7.25	7.60	7.56	7.67	7.23	7.55	7.55
102.66	7.12	-344.15	7.55	7.45	7.74	7.24	7.59	7.54	7.70	7.23	7.53	7.58
104.06	7.11	-344.42	7.44	7.40	7.71	7.24	7.56	7.54	7.70	7.25	7.55	7.58
105.47	7.08	-343.72	7.38	7.38	7.69	7.23	7.57	7.54	7.69	7.23	7.56	7.57
106.88	7.11	-344.20	7.33	7.36	7.71	7.24	7.57	7.53	7.71	7.26	7.57	7.60
108.28	7.11	-344.62	7.39	7.41	7.74	7.24	7.60	7.57	7.71	7.25	7.58	7.58
109.69	7.08	-344.16	7.56	7.45	7.73	7.27	7.61	7.58	7.73	7.26	7.58	7.59
111.09	7.10	-344.60	7.62	7.47	7.77	7.28	7.60	7.57	7.73	7.27	7.58	7.59
112.50	7.11	-343.53	7.59	7.47	7.78	7.27	7.61	7.60	7.72	7.28	7.58	7.57
113.91	7.11	-344.03	7.57	7.47	7.76	7.28	7.62	7.59	7.75	7.27	7.58	7.59
115.31	7.10	-343.94	7.60	7.46	7.75	7.29	7.62	7.61	7.74	7.28	7.57	7.57
116.72	7.08	-344.51	7.59	7.47	7.78	7.32	7.63	7.62	7.74	7.28	7.59	7.59
118.12	7.10	-345.02	7.80	7.56	7.83	7.33	7.65	7.64	7.77	7.29	7.59	7.59
119.53	7.09	-344.41	8.08	7.66	7.90	7.37	7.70	7.67	7.79	7.31	7.60	7.59
120.94	7.07	-346.19	8.28	7.73	7.94	7.43	7.73	7.70	7.79	7.31	7.58	7.57
122.34	7.09	-347.47	8.37	7.79	8.00	7.45	7.76	7.71	7.81	7.32	7.59	7.57

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
123.75	7.09	-345.19	8.41	7.81	8.00	7.51	7.77	7.74	7.82	7.32	7.60	7.57
125.16	7.10	-345.14	8.46	7.86	8.05	7.49	7.78	7.75	7.83	7.32	7.60	7.57
126.56	7.12	-344.92	8.45	7.85	8.04	7.49	7.77	7.74	7.82	7.34	7.61	7.59
127.97	7.10	-346.07	8.51	7.88	8.04	7.52	7.79	7.76	7.83	7.34	7.61	7.60
129.38	7.10	-345.00	8.54	7.88	8.05	7.52	7.80	7.76	7.85	7.34	7.61	7.58
130.78	7.14	-344.21	8.49	7.87	8.05	7.51	7.80	7.77	7.86	7.34	7.62	7.59
132.19	7.11	-344.98	8.40	7.85	8.03	7.52	7.82	7.76	7.86	7.34	7.61	7.58
133.59	7.10	-345.83	8.43	7.87	8.04	7.51	7.82	7.77	7.86	7.36	7.60	7.59
135.00	7.11	-345.39	8.53	7.87	8.08	7.53	7.81	7.76	7.88	7.38	7.62	7.59
136.41	7.09	-346.75	8.57	7.90	8.08	7.53	7.84	7.78	7.89	7.38	7.62	7.59
137.81	7.11	-345.89	8.62	7.93	8.10	7.58	7.84	7.78	7.89	7.37	7.62	7.58
139.22	7.10	-344.65	8.62	7.93	8.10	7.55	7.83	7.80	7.89	7.38	7.62	7.58
140.62	7.10	-345.54	8.68	7.94	8.11	7.56	7.85	7.82	7.87	7.37	7.62	7.56
142.03	7.10	-345.68	8.70	7.95	8.12	7.57	7.86	7.82	7.89	7.39	7.62	7.56
143.44	7.10	-345.38	8.70	7.98	8.14	7.61	7.89	7.83	7.89	7.37	7.62	7.58
144.84	7.10	-346.80	8.73	7.96	8.12	7.58	7.87	7.82	7.88	7.37	7.62	7.56
146.25	7.11	-346.13	8.76	7.99	8.16	7.64	7.88	7.83	7.91	7.40	7.62	7.58
147.66	7.10	-344.77	8.80	7.99	8.14	7.63	7.87	7.82	7.92	7.43	7.62	7.58
149.06	7.13	-346.01	8.75	7.99	8.16	7.63	7.88	7.83	7.92	7.42	7.63	7.59
150.47	7.12	-345.14	8.79	7.98	8.15	7.62	7.87	7.84	7.91	7.42	7.65	7.57
151.88	7.10	-347.65	8.82	8.00	8.15	7.63	7.88	7.84	7.92	7.42	7.63	7.58
153.28	7.12	-344.77	8.73	7.97	8.17	7.63	7.89	7.84	7.92	7.43	7.64	7.56
154.69	7.11	-345.63	8.75	7.99	8.16	7.64	7.90	7.84	7.93	7.44	7.65	7.58
156.09	7.13	-346.14	8.74	7.97	8.16	7.65	7.87	7.85	7.94	7.44	7.63	7.59
157.50	7.12	-346.01	8.74	7.99	8.16	7.66	7.91	7.86	7.93	7.45	7.66	7.59
158.91	7.12	-344.99	8.75	7.98	8.17	7.66	7.90	7.86	7.93	7.46	7.66	7.59
160.31	7.14	-346.13	8.74	8.00	8.18	7.63	7.91	7.88	7.94	7.44	7.65	7.57
161.72	7.12	-345.68	8.77	7.99	8.18	7.66	7.90	7.87	7.95	7.46	7.66	7.57
163.12	7.13	-346.77	8.78	8.00	8.17	7.64	7.89	7.86	7.97	7.46	7.65	7.60
164.53	7.11	-346.25	8.79	8.01	8.19	7.65	7.91	7.88	7.97	7.46	7.66	7.59
165.94	7.14	-344.53	8.79	8.01	8.20	7.67	7.91	7.89	7.96	7.47	7.67	7.58
167.34	7.15	-346.27	8.79	8.02	8.21	7.67	7.93	7.90	7.97	7.46	7.66	7.58
168.75	7.13	-345.77	8.77	8.02	8.20	7.66	7.93	7.89	7.97	7.47	7.66	7.58
170.16	7.14	-345.39	8.80	8.02	8.21	7.68	7.95	7.90	7.98	7.48	7.66	7.56
171.56	7.15	-345.20	8.77	8.02	8.22	7.67	7.92	7.92	7.97	7.50	7.68	7.58
172.97	7.11	-345.02	8.77	8.03	8.22	7.70	7.97	7.90	8.01	7.51	7.66	7.59

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
174.38	7.16	-346.37	8.77	8.06	8.22	7.69	7.96	7.91	7.97	7.50	7.68	7.58
175.78	7.12	-346.84	8.75	8.04	8.23	7.71	7.95	7.92	8.00	7.50	7.68	7.56
177.19	7.14	-346.37	8.72	8.04	8.23	7.72	7.94	7.92	8.01	7.49	7.68	7.56
178.59	7.15	-346.16	8.70	8.05	8.23	7.72	7.95	7.92	8.01	7.51	7.67	7.55
180.00	7.17	-345.80	8.69	8.05	8.23	7.71	7.96	7.93	8.01	7.50	7.69	7.54
181.41	7.14	-346.01	8.68	8.05	8.21	7.72	7.98	7.93	8.01	7.52	7.66	7.54
182.81	7.14	-347.28	8.64	8.04	8.23	7.72	7.96	7.92	8.02	7.52	7.67	7.57
184.22	7.14	-346.87	8.62	8.04	8.25	7.72	7.95	7.92	8.01	7.52	7.68	7.55
185.62	7.15	-347.14	8.59	8.05	8.23	7.71	7.99	7.92	8.02	7.52	7.68	7.55
187.03	7.15	-346.76	8.56	8.03	8.23	7.71	7.99	7.93	8.01	7.53	7.68	7.53
188.44	7.15	-345.60	8.54	8.04	8.23	7.72	7.97	7.92	8.02	7.53	7.67	7.54
189.84	7.18	-346.32	8.49	8.02	8.21	7.72	7.96	7.92	8.02	7.53	7.68	7.53
191.25	7.15	-347.80	8.46	8.01	8.24	7.70	7.95	7.92	8.01	7.53	7.67	7.55
192.66	7.15	-347.02	8.45	8.01	8.22	7.72	7.96	7.92	8.02	7.53	7.66	7.55
194.06	7.16	-345.92	8.40	8.00	8.21	7.71	7.97	7.92	7.99	7.53	7.66	7.54
195.47	7.17	-347.41	8.38	8.00	8.22	7.70	7.96	7.92	8.00	7.53	7.66	7.52
196.88	7.16	-346.78	8.35	8.00	8.20	7.72	7.96	7.92	7.97	7.53	7.67	7.52
198.28	7.16	-347.57	8.29	7.97	8.20	7.68	7.95	7.90	7.98	7.52	7.64	7.54
199.69	7.15	-347.04	8.29	7.95	8.19	7.70	7.94	7.89	8.00	7.51	7.64	7.53
201.09	7.16	-347.00	8.28	7.95	8.18	7.69	7.93	7.88	7.98	7.50	7.64	7.54
202.50	7.18	-347.47	8.25	7.93	8.19	7.69	7.91	7.85	7.96	7.50	7.64	7.53
203.91	7.17	-346.77	8.26	7.93	8.17	7.66	7.92	7.85	7.98	7.51	7.64	7.53
205.31	7.16	-347.82	8.24	7.92	8.16	7.68	7.92	7.87	7.96	7.49	7.64	7.51
206.72	7.15	-346.33	8.22	7.89	8.15	7.67	7.90	7.84	7.97	7.51	7.62	7.51
208.12	7.16	-347.73	8.21	7.91	8.14	7.66	7.90	7.84	7.97	7.49	7.62	7.51
209.53	7.18	-347.31	8.19	7.89	8.13	7.65	7.91	7.85	7.95	7.48	7.62	7.52
210.94	7.14	-347.97	8.19	7.87	8.12	7.66	7.88	7.83	7.94	7.49	7.62	7.51
212.34	7.13	-347.49	8.17	7.86	8.14	7.64	7.87	7.83	7.96	7.48	7.62	7.52
213.75	7.19	-347.00	8.13	7.86	8.10	7.61	7.87	7.83	7.94	7.49	7.62	7.51
215.16	7.16	-347.24	8.14	7.85	8.09	7.63	7.85	7.82	7.93	7.47	7.62	7.52
216.56	7.15	-348.09	8.12	7.84	8.10	7.62	7.85	7.83	7.91	7.46	7.61	7.50
217.97	7.17	-347.12	8.08	7.83	8.10	7.60	7.86	7.81	7.92	7.47	7.60	7.50
219.38	7.14	-348.50	8.08	7.81	8.06	7.59	7.85	7.81	7.92	7.46	7.60	7.51
220.78	7.11	-349.28	8.09	7.80	8.08	7.58	7.84	7.79	7.91	7.47	7.60	7.50
222.19	7.11	-350.24	8.06	7.77	8.03	7.60	7.83	7.77	7.90	7.45	7.59	7.50
223.59	7.10	-349.99	8.07	7.78	8.05	7.59	7.80	7.77	7.87	7.45	7.58	7.48

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
225.00	7.09	-349.69	8.05	7.77	8.05	7.57	7.81	7.76	7.88	7.43	7.58	7.48
226.41	7.07	-349.01	8.08	7.77	8.04	7.55	7.81	7.76	7.88	7.44	7.56	7.48
227.81	7.06	-351.85	8.08	7.76	8.02	7.56	7.79	7.76	7.86	7.43	7.57	7.48
229.22	7.02	-352.73	8.07	7.74	8.02	7.55	7.78	7.73	7.85	7.42	7.57	7.47
230.62	6.98	-352.75	8.08	7.74	8.01	7.54	7.78	7.75	7.85	7.41	7.56	7.47
232.03	6.94	-355.55	8.08	7.73	8.01	7.52	7.77	7.73	7.86	7.41	7.54	7.48
233.44	6.95	-358.28	8.08	7.72	7.98	7.52	7.76	7.70	7.83	7.38	7.54	7.44
234.84	6.92	-356.92	8.07	7.70	7.98	7.52	7.76	7.71	7.83	7.38	7.51	7.42
236.25	6.91	-362.51	8.08	7.69	7.99	7.52	7.73	7.69	7.83	7.38	7.50	7.42
237.66	6.96	-357.51	8.09	7.69	7.98	7.49	7.76	7.69	7.84	7.38	7.51	7.41
239.06	6.93	-358.31	8.08	7.70	7.95	7.48	7.74	7.69	7.81	7.38	7.50	7.42
240.47	6.99	-354.39	8.07	7.70	7.96	7.50	7.74	7.69	7.82	7.38	7.51	7.40
241.88	6.97	-358.97	8.09	7.69	7.98	7.51	7.73	7.69	7.83	7.38	7.51	7.41
243.28	6.81	-361.40	8.07	7.68	7.98	7.50	7.72	7.69	7.84	7.38	7.49	7.39
244.69	6.81	-365.66	8.08	7.69	7.97	7.49	7.73	7.69	7.82	7.38	7.51	7.37
246.09	6.98	-366.36	8.06	7.69	7.97	7.48	7.75	7.69	7.83	7.38	7.50	7.35
247.50	7.06	-359.99	8.06	7.69	7.97	7.48	7.74	7.69	7.84	7.38	7.49	7.35
248.91	7.14	-356.78	8.03	7.69	7.97	7.49	7.74	7.69	7.83	7.38	7.49	7.37
250.31	7.13	-354.60	8.04	7.69	7.97	7.49	7.74	7.70	7.83	7.38	7.52	7.39
251.72	7.15	-353.36	8.04	7.69	7.99	7.50	7.76	7.69	7.84	7.39	7.52	7.42
253.12	7.17	-351.34	7.98	7.68	7.97	7.50	7.76	7.71	7.84	7.40	7.54	7.41
254.53	7.16	-350.43	7.94	7.70	7.98	7.51	7.75	7.69	7.86	7.40	7.54	7.44
255.94	7.18	-351.50	7.95	7.68	7.98	7.50	7.77	7.69	7.85	7.40	7.54	7.44
257.34	7.17	-352.71	7.93	7.70	8.00	7.51	7.77	7.71	7.85	7.41	7.54	7.46
258.75	7.18	-350.52	7.92	7.69	7.99	7.52	7.77	7.71	7.86	7.42	7.54	7.43
260.16	7.18	-349.66	7.89	7.70	7.99	7.52	7.77	7.71	7.83	7.41	7.54	7.41
261.56	7.20	-350.07	7.87	7.70	7.99	7.51	7.76	7.71	7.85	7.42	7.54	7.43
262.97	7.24	-349.40	7.85	7.70	8.02	7.53	7.77	7.70	7.86	7.42	7.54	7.45
264.38	7.17	-349.77	7.82	7.69	8.00	7.51	7.75	7.68	7.85	7.42	7.54	7.44
265.78	7.21	-349.25	7.80	7.69	7.99	7.52	7.78	7.70	7.85	7.42	7.54	7.45
267.19	7.21	-348.51	7.77	7.69	8.01	7.51	7.76	7.70	7.85	7.42	7.54	7.44
268.59	7.24	-349.35	7.77	7.70	7.99	7.51	7.77	7.71	7.85	7.42	7.54	7.44
270.00	7.22	-347.94	7.75	7.68	7.99	7.52	7.76	7.72	7.85	7.42	7.54	7.44
271.41	7.24	-348.52	7.74	7.69	8.02	7.51	7.78	7.71	7.85	7.42	7.54	7.45
272.81	7.23	-348.22	7.72	7.70	8.00	7.51	7.76	7.71	7.85	7.42	7.55	7.45
274.22	7.24	-348.22	7.70	7.69	8.01	7.51	7.77	7.72	7.85	7.42	7.54	7.45

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
275.62	7.22	-348.41	7.71	7.69	8.00	7.53	7.78	7.72	7.85	7.42	7.54	7.45
277.03	7.22	-347.96	7.70	7.69	7.99	7.51	7.77	7.71	7.85	7.42	7.55	7.43
278.44	7.22	-347.71	7.69	7.68	8.00	7.51	7.76	7.71	7.85	7.42	7.54	7.45
279.84	7.24	-349.08	7.69	7.69	8.01	7.50	7.77	7.71	7.85	7.42	7.54	7.46
281.25	7.23	-349.06	7.69	7.68	7.98	7.50	7.76	7.73	7.85	7.42	7.54	7.44
282.66	7.22	-347.65	7.68	7.68	8.00	7.53	7.76	7.73	7.86	7.42	7.56	7.46
284.06	7.23	-347.63	7.69	7.67	8.02	7.50	7.76	7.72	7.86	7.43	7.54	7.46
285.47	7.23	-348.21	7.70	7.72	7.99	7.51	7.78	7.73	7.86	7.42	7.56	7.44
286.88	7.26	-348.53	7.67	7.68	7.98	7.51	7.77	7.74	7.87	7.43	7.57	7.44
288.28	7.25	-349.41	7.64	7.66	7.98	7.53	7.77	7.74	7.86	7.43	7.56	7.46
289.69	7.20	-348.13	7.62	7.67	8.00	7.53	7.78	7.75	7.87	7.44	7.56	7.47
291.09	7.24	-349.00	7.63	7.69	8.01	7.53	7.80	7.75	7.88	7.44	7.55	7.47
292.50	7.18	-349.95	7.72	7.71	8.01	7.53	7.79	7.74	7.87	7.44	7.54	7.47
293.91	7.18	-351.40	7.67	7.71	8.02	7.55	7.80	7.76	7.89	7.44	7.57	7.46
295.31	7.15	-353.42	7.60	7.70	8.02	7.55	7.80	7.76	7.88	7.45	7.55	7.44
296.72	7.14	-353.62	7.62	7.70	8.04	7.55	7.80	7.77	7.87	7.43	7.54	7.41
298.12	7.22	-353.84	7.62	7.73	8.04	7.56	7.83	7.77	7.90	7.45	7.54	7.43
299.53	7.19	-353.38	7.70	7.72	8.02	7.55	7.81	7.78	7.89	7.45	7.54	7.42
300.94	7.16	-352.03	7.77	7.69	8.02	7.56	7.81	7.79	7.91	7.44	7.53	7.44
302.34	7.16	-351.79	7.62	7.69	8.01	7.55	7.80	7.77	7.91	7.45	7.56	7.43
303.75	7.17	-352.69	7.65	7.68	8.03	7.54	7.83	7.78	7.92	7.46	7.54	7.42
305.16	7.15	-352.74	7.68	7.71	8.01	7.56	7.82	7.79	7.91	7.46	7.56	7.43
306.56	7.15	-353.29	7.61	7.68	8.00	7.56	7.81	7.78	7.90	7.45	7.55	7.41
307.97	7.13	-354.38	7.65	7.69	8.00	7.54	7.79	7.77	7.89	7.46	7.54	7.42
309.38	7.10	-353.69	7.67	7.67	8.02	7.53	7.81	7.77	7.91	7.45	7.54	7.40
310.78	7.13	-355.52	7.76	7.67	7.99	7.52	7.79	7.74	7.89	7.44	7.54	7.41
312.19	7.11	-354.79	7.95	7.70	8.00	7.53	7.79	7.77	7.87	7.43	7.54	7.41
313.59	7.10	-354.21	7.70	7.65	7.98	7.53	7.79	7.76	7.88	7.44	7.54	7.40
315.00	7.12	-353.58	7.53	7.68	8.03	7.57	7.81	7.77	7.89	7.45	7.54	7.42
316.41	7.16	-354.25	7.68	7.73	8.04	7.57	7.84	7.78	7.92	7.45	7.54	7.42
317.81	7.14	-353.77	7.81	7.76	8.05	7.59	7.84	7.77	7.91	7.44	7.52	7.41
319.22	7.09	-354.71	7.90	7.77	8.07	7.58	7.84	7.80	7.91	7.45	7.54	7.41
320.62	7.09	-355.08	7.93	7.76	8.05	7.59	7.83	7.79	7.89	7.43	7.53	7.40
322.03	7.08	-355.87	7.94	7.76	8.05	7.57	7.81	7.76	7.89	7.44	7.54	7.40
323.44	7.08	-355.53	7.93	7.76	8.04	7.56	7.81	7.77	7.89	7.43	7.53	7.40
324.84	7.04	-355.59	7.92	7.79	8.04	7.60	7.83	7.78	7.89	7.43	7.54	7.40

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
326.25	7.05	-356.24	7.90	7.78	8.07	7.59	7.84	7.79	7.91	7.45	7.54	7.40
327.66	7.08	-355.50	7.87	7.80	8.10	7.62	7.87	7.80	7.91	7.45	7.54	7.40
329.06	7.20	-355.19	7.85	7.82	8.09	7.60	7.87	7.82	7.91	7.44	7.53	7.40
330.47	7.19	-351.43	7.85	7.81	8.11	7.63	7.87	7.83	7.92	7.46	7.56	7.44
331.88	7.12	-350.93	7.83	7.82	8.09	7.61	7.86	7.82	7.91	7.43	7.56	7.44
333.28	7.16	-348.95	7.83	7.84	8.09	7.64	7.88	7.83	7.93	7.45	7.58	7.47
334.69	7.18	-350.53	7.86	7.83	8.11	7.63	7.87	7.83	7.92	7.46	7.58	7.47
336.09	7.16	-349.78	7.89	7.84	8.14	7.66	7.88	7.84	7.94	7.46	7.57	7.48
337.50	7.17	-351.90	7.87	7.86	8.15	7.65	7.88	7.86	7.94	7.47	7.57	7.46
338.91	7.15	-349.86	7.89	7.88	8.15	7.67	7.89	7.85	7.93	7.44	7.54	7.44
340.31	7.14	-352.12	7.90	7.89	8.14	7.68	7.92	7.86	7.94	7.44	7.53	7.43
341.72	7.19	-351.53	7.96	7.92	8.17	7.71	7.92	7.88	7.93	7.44	7.55	7.42
343.12	7.11	-352.17	7.98	7.91	8.19	7.70	7.91	7.88	7.95	7.47	7.55	7.45
344.53	7.05	-351.41	8.00	7.92	8.18	7.69	7.92	7.88	7.93	7.45	7.56	7.45
345.94	7.03	-356.93	8.02	7.93	8.20	7.69	7.91	7.88	7.94	7.44	7.56	7.46
347.34	7.07	-356.97	8.06	7.92	8.18	7.70	7.91	7.88	7.95	7.45	7.53	7.43
348.75	6.97	-358.17	8.08	7.93	8.17	7.70	7.92	7.88	7.94	7.42	7.51	7.38
350.16	7.04	-356.18	8.08	7.93	8.20	7.69	7.92	7.87	7.93	7.42	7.53	7.39
351.56	7.07	-354.58	8.10	7.94	8.19	7.68	7.92	7.88	7.93	7.43	7.52	7.40
352.97	7.08	-357.70	8.12	7.93	8.19	7.67	7.90	7.88	7.93	7.43	7.54	7.39
354.38	7.04	-355.25	8.15	7.92	8.16	7.69	7.92	7.87	7.93	7.43	7.54	7.40
355.78	7.05	-351.71	8.18	7.94	8.17	7.68	7.89	7.86	7.93	7.43	7.54	7.42
357.19	7.14	-351.16	8.24	7.93	8.16	7.65	7.88	7.83	7.92	7.42	7.54	7.45
358.59	7.09	-351.71	8.28	7.95	8.18	7.67	7.89	7.85	7.93	7.44	7.55	7.48
0.00	7.19	-351.73	8.33	7.96	8.18	7.65	7.88	7.85	7.91	7.44	7.56	7.47
1.41	7.17	-345.26	8.37	7.96	8.19	7.68	7.88	7.85	7.92	7.43	7.54	7.46
2.81	7.09	-348.54	8.40	7.97	8.19	7.66	7.88	7.83	7.90	7.41	7.54	7.46
4.22	7.14	-351.60	8.43	7.97	8.18	7.64	7.87	7.84	7.89	7.42	7.54	7.44
5.62	7.09	-348.01	8.48	7.98	8.18	7.67	7.90	7.85	7.91	7.40	7.55	7.44
7.03	7.12	-350.32	8.52	7.97	8.18	7.66	7.90	7.83	7.91	7.42	7.55	7.46
8.44	7.17	-347.70	8.53	7.97	8.18	7.63	7.88	7.84	7.90	7.43	7.55	7.47
9.84	7.20	-346.88	8.60	7.98	8.18	7.65	7.89	7.82	7.90	7.41	7.54	7.48
11.25	7.18	-347.93	8.61	7.99	8.18	7.63	7.88	7.83	7.87	7.41	7.53	7.45
12.66	7.18	-346.93	8.63	7.97	8.16	7.65	7.85	7.83	7.88	7.40	7.55	7.47
14.06	7.17	-347.66	8.68	7.97	8.18	7.63	7.85	7.80	7.89	7.40	7.54	7.50
15.47	7.16	-346.24	8.68	7.98	8.18	7.62	7.85	7.82	7.89	7.41	7.55	7.49

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
16.88	7.16	-347.63	8.71	7.99	8.19	7.63	7.88	7.83	7.92	7.40	7.57	7.51
18.28	7.15	-346.37	8.75	8.01	8.16	7.63	7.88	7.82	7.90	7.39	7.57	7.50
19.69	7.16	-346.85	8.76	8.01	8.21	7.62	7.87	7.82	7.90	7.39	7.56	7.50
21.09	7.13	-345.97	8.78	8.04	8.20	7.65	7.89	7.83	7.89	7.40	7.55	7.50
22.50	7.13	-347.89	8.80	8.06	8.23	7.67	7.89	7.84	7.90	7.41	7.57	7.52
23.91	7.14	-346.26	8.80	8.08	8.23	7.68	7.91	7.86	7.92	7.40	7.58	7.54
25.31	7.11	-347.33	8.82	8.08	8.24	7.70	7.93	7.87	7.92	7.40	7.58	7.53
26.72	7.13	-345.78	8.84	8.08	8.25	7.67	7.92	7.84	7.91	7.42	7.58	7.55
28.12	7.12	-346.03	8.85	8.08	8.24	7.67	7.91	7.86	7.91	7.42	7.58	7.55
29.53	7.14	-346.68	8.88	8.08	8.25	7.68	7.91	7.87	7.92	7.40	7.58	7.55
30.94	7.13	-346.87	8.90	8.10	8.25	7.68	7.91	7.84	7.92	7.41	7.58	7.55
32.34	7.12	-346.36	8.90	8.09	8.23	7.68	7.90	7.84	7.89	7.40	7.57	7.54
33.75	7.13	-347.12	8.92	8.10	8.22	7.66	7.90	7.84	7.91	7.40	7.58	7.55
35.16	7.13	-345.33	8.93	8.08	8.24	7.67	7.92	7.84	7.90	7.40	7.59	7.56
36.56	7.12	-346.58	8.95	8.07	8.23	7.68	7.88	7.83	7.90	7.40	7.56	7.57
37.97	7.13	-345.74	8.95	8.08	8.24	7.67	7.89	7.84	7.92	7.40	7.59	7.57
39.38	7.12	-345.16	8.95	8.08	8.21	7.65	7.88	7.84	7.90	7.39	7.60	7.58
40.78	7.14	-346.16	8.98	8.08	8.20	7.65	7.91	7.82	7.89	7.38	7.59	7.57
42.19	7.12	-346.57	8.96	8.07	8.22	7.65	7.89	7.82	7.90	7.38	7.60	7.59
43.59	7.13	-345.29	8.95	8.06	8.21	7.65	7.89	7.82	7.90	7.38	7.61	7.58
45.00	7.13	-346.09	8.96	8.07	8.19	7.61	7.89	7.82	7.86	7.38	7.61	7.57
46.41	7.13	-345.70	8.94	8.05	8.20	7.60	7.86	7.80	7.87	7.36	7.61	7.57
47.81	7.12	-345.48	8.90	8.03	8.15	7.61	7.87	7.79	7.86	7.33	7.61	7.57
49.22	7.13	-346.60	8.86	8.00	8.15	7.60	7.84	7.76	7.85	7.35	7.60	7.60
50.62	7.10	-345.44	8.85	7.99	8.15	7.59	7.83	7.76	7.84	7.34	7.59	7.61
52.03	7.13	-345.34	8.82	7.99	8.12	7.56	7.85	7.76	7.85	7.34	7.60	7.60
53.44	7.11	-344.52	8.79	7.97	8.10	7.57	7.85	7.75	7.84	7.34	7.61	7.60
54.84	7.11	-344.39	8.77	7.92	8.10	7.55	7.81	7.74	7.81	7.34	7.60	7.59
56.25	7.11	-344.59	8.73	7.92	8.09	7.54	7.79	7.73	7.83	7.34	7.59	7.60
57.66	7.14	-344.94	8.70	7.94	8.07	7.53	7.80	7.74	7.83	7.32	7.56	7.60
59.06	7.09	-344.82	8.71	7.91	8.06	7.54	7.80	7.74	7.82	7.32	7.58	7.61
60.47	7.11	-345.64	8.65	7.91	8.05	7.53	7.82	7.75	7.79	7.33	7.58	7.60
61.88	7.10	-344.15	8.64	7.90	8.06	7.54	7.78	7.73	7.80	7.31	7.57	7.61
63.28	7.09	-345.30	8.62	7.88	8.05	7.51	7.79	7.72	7.80	7.28	7.58	7.62
64.69	7.08	-345.12	8.60	7.89	8.04	7.53	7.79	7.72	7.79	7.27	7.57	7.60
66.09	7.10	-344.39	8.56	7.84	8.04	7.51	7.76	7.72	7.79	7.28	7.56	7.61

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
67.50	7.10	-344.01	8.54	7.83	8.02	7.51	7.75	7.70	7.77	7.26	7.56	7.61
68.91	7.11	-344.42	8.50	7.83	8.00	7.47	7.75	7.67	7.78	7.23	7.54	7.60
70.31	7.11	-343.83	8.45	7.79	7.97	7.47	7.73	7.67	7.74	7.24	7.54	7.60
71.72	7.11	-344.33	8.41	7.76	7.96	7.41	7.73	7.67	7.74	7.25	7.54	7.59
73.12	7.10	-343.39	8.37	7.72	7.92	7.39	7.71	7.65	7.72	7.24	7.54	7.60
74.53	7.09	-342.82	8.26	7.69	7.89	7.38	7.70	7.64	7.71	7.23	7.54	7.58
75.94	7.11	-345.05	8.24	7.66	7.88	7.34	7.68	7.62	7.73	7.24	7.54	7.59
77.34	7.07	-344.39	8.17	7.64	7.89	7.35	7.69	7.62	7.73	7.23	7.54	7.59
78.75	7.09	-343.59	8.11	7.63	7.86	7.34	7.67	7.61	7.73	7.24	7.54	7.59
80.16	7.09	-343.32	7.96	7.57	7.83	7.31	7.64	7.60	7.70	7.22	7.55	7.59
81.56	7.13	-343.82	7.85	7.51	7.77	7.29	7.61	7.57	7.68	7.22	7.54	7.57
82.97	7.09	-345.22	7.62	7.43	7.76	7.29	7.60	7.56	7.71	7.24	7.56	7.58
84.38	7.06	-343.26	7.99	7.62	7.89	7.37	7.67	7.65	7.73	7.25	7.56	7.57
85.78	7.07	-343.40	8.38	7.77	7.97	7.41	7.71	7.67	7.75	7.28	7.58	7.57
87.19	7.09	-344.77	8.32	7.78	7.99	7.42	7.73	7.67	7.77	7.29	7.56	7.57
88.59	7.11	-345.82	8.26	7.71	7.93	7.41	7.73	7.67	7.78	7.27	7.56	7.56
90.00	7.11	-344.89	8.24	7.70	7.93	7.41	7.72	7.67	7.76	7.27	7.54	7.56
91.41	7.10	-343.61	8.18	7.68	7.92	7.36	7.67	7.64	7.73	7.25	7.54	7.56
92.81	7.09	-343.00	8.08	7.65	7.87	7.33	7.66	7.62	7.73	7.25	7.54	7.56
94.22	7.10	-344.04	7.97	7.61	7.85	7.31	7.66	7.60	7.73	7.25	7.56	7.57
95.62	7.11	-342.64	7.86	7.53	7.82	7.32	7.61	7.60	7.71	7.26	7.56	7.57
97.03	7.12	-343.11	7.73	7.52	7.79	7.30	7.61	7.58	7.70	7.24	7.54	7.57
98.44	7.11	-343.72	7.65	7.48	7.76	7.24	7.59	7.57	7.71	7.24	7.53	7.57
99.84	7.12	-343.63	7.64	7.50	7.77	7.26	7.61	7.58	7.69	7.22	7.55	7.55
101.25	7.11	-343.81	7.60	7.46	7.73	7.25	7.60	7.55	7.69	7.21	7.54	7.56
102.66	7.13	-343.08	7.50	7.43	7.74	7.23	7.59	7.54	7.69	7.23	7.53	7.57
104.06	7.10	-343.58	7.43	7.41	7.71	7.24	7.56	7.54	7.69	7.23	7.55	7.57
105.47	7.10	-344.63	7.36	7.40	7.72	7.23	7.59	7.53	7.69	7.25	7.55	7.58
106.88	7.11	-344.43	7.34	7.38	7.70	7.23	7.57	7.56	7.71	7.26	7.56	7.59
108.28	7.10	-344.34	7.33	7.38	7.73	7.26	7.59	7.56	7.73	7.25	7.57	7.59
109.69	7.11	-344.35	7.55	7.45	7.75	7.25	7.58	7.57	7.74	7.27	7.57	7.59
111.09	7.11	-344.40	7.66	7.50	7.77	7.27	7.62	7.59	7.71	7.25	7.58	7.57
112.50	7.11	-345.22	7.66	7.48	7.76	7.28	7.64	7.60	7.73	7.27	7.57	7.57
113.91	7.11	-344.81	7.62	7.49	7.77	7.29	7.63	7.59	7.75	7.27	7.57	7.59
115.31	7.11	-344.39	7.55	7.44	7.77	7.30	7.63	7.60	7.75	7.28	7.59	7.59
116.72	7.10	-345.11	7.63	7.50	7.78	7.30	7.64	7.61	7.75	7.28	7.57	7.59

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
118.12	7.09	-345.48	7.79	7.55	7.85	7.35	7.67	7.67	7.77	7.30	7.60	7.59
119.53	7.08	-344.54	8.10	7.65	7.88	7.38	7.71	7.68	7.77	7.30	7.60	7.57
120.94	7.08	-346.45	8.28	7.75	7.94	7.43	7.76	7.70	7.79	7.31	7.60	7.57
122.34	7.07	-346.06	8.40	7.80	7.99	7.44	7.76	7.70	7.82	7.33	7.60	7.58
123.75	7.10	-347.01	8.45	7.82	8.03	7.49	7.78	7.74	7.83	7.33	7.60	7.59
125.16	7.10	-345.24	8.49	7.84	8.03	7.50	7.80	7.75	7.84	7.33	7.60	7.57
126.56	7.11	-344.57	8.48	7.86	8.04	7.50	7.79	7.76	7.84	7.33	7.60	7.59
127.97	7.12	-345.37	8.53	7.87	8.04	7.49	7.80	7.77	7.83	7.34	7.62	7.58
129.38	7.11	-346.08	8.51	7.87	8.04	7.49	7.81	7.76	7.85	7.33	7.61	7.58
130.78	7.10	-345.25	8.47	7.84	8.04	7.51	7.79	7.76	7.85	7.35	7.61	7.59
132.19	7.09	-345.51	8.45	7.84	8.05	7.50	7.80	7.76	7.85	7.36	7.61	7.59
133.59	7.09	-344.94	8.52	7.86	8.06	7.51	7.80	7.77	7.85	7.35	7.60	7.59
135.00	7.10	-344.19	8.56	7.90	8.08	7.54	7.81	7.79	7.87	7.37	7.61	7.59
136.41	7.11	-345.22	8.59	7.89	8.09	7.56	7.82	7.79	7.87	7.38	7.62	7.57
137.81	7.11	-344.81	8.67	7.93	8.12	7.57	7.83	7.82	7.88	7.38	7.62	7.58
139.22	7.11	-346.02	8.64	7.93	8.11	7.59	7.87	7.81	7.88	7.38	7.62	7.57
140.62	7.12	-345.94	8.68	7.96	8.10	7.58	7.85	7.82	7.89	7.38	7.62	7.57
142.03	7.11	-345.46	8.73	7.98	8.11	7.57	7.84	7.80	7.89	7.38	7.62	7.59
143.44	7.12	-345.27	8.77	7.96	8.13	7.60	7.86	7.82	7.89	7.38	7.62	7.59
144.84	7.10	-345.12	8.73	7.96	8.15	7.57	7.83	7.83	7.90	7.40	7.62	7.57
146.25	7.10	-345.17	8.75	7.97	8.15	7.60	7.86	7.83	7.90	7.39	7.61	7.59
147.66	7.11	-345.50	8.76	7.98	8.14	7.60	7.86	7.83	7.91	7.39	7.63	7.58
149.06	7.11	-345.93	8.76	7.98	8.15	7.61	7.87	7.83	7.91	7.43	7.61	7.57
150.47	7.12	-344.69	8.76	7.98	8.15	7.64	7.86	7.82	7.91	7.42	7.64	7.59
151.88	7.14	-345.60	8.76	8.01	8.18	7.63	7.87	7.83	7.93	7.43	7.63	7.60
153.28	7.10	-344.77	8.75	7.99	8.16	7.65	7.91	7.84	7.92	7.44	7.63	7.58
154.69	7.12	-346.28	8.73	7.98	8.16	7.64	7.89	7.85	7.94	7.43	7.66	7.58
156.09	7.13	-345.32	8.72	7.97	8.16	7.64	7.88	7.84	7.93	7.44	7.64	7.58
157.50	7.13	-345.14	8.75	7.99	8.17	7.64	7.91	7.86	7.93	7.46	7.64	7.59
158.91	7.13	-346.03	8.75	7.97	8.16	7.62	7.88	7.86	7.94	7.47	7.66	7.60
160.31	7.13	-345.23	8.74	7.98	8.17	7.65	7.89	7.86	7.95	7.46	7.65	7.58
161.72	7.13	-344.95	8.76	7.99	8.18	7.63	7.91	7.87	7.94	7.47	7.64	7.60
163.12	7.14	-345.40	8.78	8.00	8.19	7.63	7.91	7.88	7.95	7.46	7.67	7.57
164.53	7.14	-345.29	8.79	8.00	8.19	7.67	7.91	7.88	7.95	7.47	7.66	7.58
165.94	7.12	-346.41	8.78	8.03	8.20	7.66	7.94	7.90	7.96	7.46	7.66	7.58
167.34	7.13	-345.14	8.78	8.03	8.21	7.68	7.94	7.91	7.97	7.47	7.66	7.59

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
168.75	7.12	-346.41	8.80	8.03	8.19	7.66	7.95	7.89	7.98	7.48	7.66	7.60
170.16	7.15	-344.80	8.78	8.03	8.20	7.68	7.95	7.90	7.97	7.51	7.67	7.58
171.56	7.16	-345.84	8.78	8.02	8.20	7.67	7.94	7.91	7.98	7.47	7.68	7.59
172.97	7.15	-346.90	8.76	8.03	8.20	7.68	7.95	7.91	7.97	7.50	7.67	7.60
174.38	7.16	-345.97	8.75	8.05	8.23	7.68	7.94	7.92	7.99	7.49	7.68	7.57
175.78	7.16	-344.73	8.73	8.05	8.24	7.70	7.96	7.92	7.99	7.51	7.68	7.56
177.19	7.15	-347.37	8.75	8.05	8.21	7.70	7.95	7.92	8.01	7.51	7.68	7.56
178.59	7.17	-346.16	8.71	8.04	8.22	7.73	7.97	7.92	8.00	7.51	7.68	7.55
180.00	7.16	-345.59	8.69	8.05	8.23	7.71	7.96	7.92	8.01	7.50	7.69	7.55
181.41	7.15	-345.95	8.68	8.05	8.23	7.72	7.96	7.92	8.01	7.53	7.65	7.56
182.81	7.16	-346.84	8.66	8.04	8.24	7.75	7.97	7.91	8.01	7.52	7.67	7.55
184.22	7.16	-346.83	8.63	8.04	8.25	7.73	7.98	7.93	8.02	7.53	7.67	7.53
185.62	7.15	-346.38	8.59	8.04	8.24	7.75	7.99	7.91	8.01	7.53	7.69	7.54
187.03	7.18	-346.45	8.56	8.04	8.25	7.72	7.96	7.92	8.02	7.52	7.65	7.56
188.44	7.17	-346.98	8.52	8.04	8.23	7.72	7.98	7.92	8.01	7.53	7.67	7.55
189.84	7.17	-347.06	8.48	8.03	8.23	7.72	7.98	7.92	8.02	7.53	7.67	7.53
191.25	7.16	-346.40	8.47	8.02	8.23	7.73	7.96	7.92	8.01	7.53	7.67	7.53
192.66	7.17	-346.42	8.40	8.02	8.23	7.72	7.97	7.92	8.00	7.53	7.66	7.53
194.06	7.15	-347.08	8.38	8.01	8.22	7.71	7.96	7.92	8.01	7.53	7.66	7.55
195.47	7.16	-346.64	8.36	8.00	8.21	7.70	7.96	7.90	8.00	7.53	7.66	7.55
196.88	7.18	-347.37	8.33	7.99	8.22	7.69	7.96	7.90	8.00	7.53	7.66	7.53
198.28	7.17	-346.03	8.30	7.97	8.19	7.71	7.95	7.90	8.01	7.52	7.65	7.54
199.69	7.17	-346.88	8.29	7.96	8.19	7.68	7.94	7.90	7.98	7.51	7.66	7.52
201.09	7.15	-346.83	8.25	7.96	8.19	7.69	7.93	7.90	7.97	7.52	7.64	7.53
202.50	7.16	-346.70	8.26	7.93	8.18	7.67	7.93	7.88	7.97	7.51	7.64	7.54
203.91	7.18	-347.44	8.22	7.93	8.17	7.68	7.92	7.86	7.98	7.51	7.65	7.53
205.31	7.18	-346.60	8.23	7.92	8.16	7.66	7.90	7.84	7.97	7.51	7.63	7.52
206.72	7.16	-347.73	8.21	7.92	8.14	7.67	7.91	7.84	7.97	7.49	7.62	7.51
208.12	7.16	-346.41	8.20	7.91	8.13	7.65	7.90	7.84	7.95	7.48	7.61	7.52
209.53	7.14	-346.45	8.19	7.89	8.14	7.66	7.90	7.84	7.96	7.49	7.62	7.51
210.94	7.16	-347.27	8.18	7.87	8.15	7.63	7.89	7.82	7.96	7.49	7.62	7.53
212.34	7.16	-347.65	8.15	7.86	8.13	7.64	7.87	7.82	7.94	7.49	7.62	7.52
213.75	7.15	-347.58	8.16	7.85	8.11	7.63	7.88	7.82	7.94	7.47	7.62	7.52
215.16	7.13	-347.84	8.13	7.84	8.11	7.63	7.86	7.83	7.93	7.46	7.62	7.52
216.56	7.13	-347.29	8.12	7.84	8.08	7.61	7.86	7.82	7.94	7.47	7.60	7.50
217.97	7.14	-348.31	8.11	7.84	8.07	7.61	7.87	7.82	7.93	7.47	7.60	7.50

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
219.38	7.13	-348.78	8.11	7.82	8.06	7.61	7.85	7.80	7.92	7.45	7.60	7.48
220.78	7.12	-348.29	8.08	7.78	8.07	7.57	7.83	7.79	7.91	7.44	7.59	7.51
222.19	7.12	-347.81	8.09	7.79	8.06	7.58	7.84	7.76	7.91	7.46	7.59	7.51
223.59	7.14	-349.15	8.05	7.80	8.05	7.57	7.82	7.77	7.90	7.44	7.59	7.52
225.00	7.12	-349.43	8.08	7.76	8.04	7.57	7.81	7.76	7.88	7.44	7.57	7.51
226.41	7.12	-350.12	8.08	7.77	8.03	7.56	7.78	7.76	7.88	7.45	7.58	7.51
227.81	7.09	-348.15	8.06	7.75	8.03	7.56	7.79	7.75	7.85	7.42	7.58	7.49
229.22	7.12	-348.63	8.05	7.75	7.99	7.53	7.80	7.75	7.86	7.42	7.59	7.48
230.62	7.12	-349.96	8.07	7.74	8.02	7.54	7.79	7.75	7.85	7.43	7.56	7.48
232.03	7.07	-350.90	8.05	7.75	8.02	7.54	7.79	7.74	7.86	7.40	7.55	7.47
233.44	7.09	-350.39	8.07	7.73	7.99	7.54	7.78	7.72	7.85	7.40	7.54	7.48
234.84	7.08	-351.17	8.05	7.71	8.00	7.50	7.77	7.71	7.84	7.40	7.55	7.47
236.25	7.06	-350.75	8.06	7.71	7.99	7.50	7.77	7.71	7.83	7.40	7.54	7.48
237.66	7.05	-352.47	8.09	7.70	7.97	7.52	7.75	7.69	7.82	7.40	7.54	7.47
239.06	7.03	-351.43	8.06	7.69	7.99	7.51	7.74	7.69	7.84	7.40	7.54	7.46
240.47	6.98	-356.23	8.07	7.68	7.98	7.49	7.73	7.69	7.83	7.39	7.52	7.44
241.88	6.99	-354.70	8.06	7.69	7.98	7.50	7.74	7.69	7.83	7.37	7.49	7.45
243.28	6.92	-358.00	8.05	7.67	7.96	7.48	7.72	7.69	7.83	7.37	7.51	7.42
244.69	6.98	-360.01	8.05	7.67	7.95	7.48	7.73	7.69	7.81	7.38	7.50	7.38
246.09	7.04	-358.47	8.04	7.68	7.97	7.50	7.74	7.69	7.82	7.38	7.50	7.38
247.50	7.07	-357.19	8.05	7.69	7.98	7.50	7.75	7.69	7.83	7.38	7.50	7.38
248.91	7.11	-357.39	8.02	7.68	7.98	7.49	7.76	7.68	7.82	7.37	7.52	7.40
250.31	7.12	-354.30	8.04	7.69	7.99	7.51	7.75	7.70	7.84	7.40	7.52	7.40
251.72	7.13	-353.44	8.01	7.69	7.98	7.51	7.73	7.69	7.84	7.39	7.53	7.42
253.12	7.16	-351.66	7.99	7.69	8.00	7.49	7.74	7.69	7.85	7.41	7.54	7.43
254.53	7.21	-349.42	7.97	7.69	7.98	7.49	7.76	7.70	7.84	7.40	7.54	7.41
255.94	7.17	-350.86	7.95	7.68	7.97	7.50	7.75	7.71	7.84	7.39	7.54	7.41
257.34	7.18	-350.91	7.94	7.69	7.97	7.49	7.75	7.69	7.84	7.41	7.54	7.44
258.75	7.18	-351.76	7.93	7.69	8.00	7.53	7.77	7.71	7.86	7.43	7.54	7.42
260.16	7.17	-353.76	7.91	7.70	7.99	7.52	7.77	7.70	7.85	7.43	7.54	7.43
261.56	7.18	-352.39	7.89	7.69	8.00	7.51	7.76	7.70	7.86	7.42	7.54	7.45
262.97	7.16	-351.34	7.86	7.69	7.99	7.50	7.77	7.72	7.85	7.43	7.54	7.45
264.38	7.21	-351.63	7.84	7.71	8.00	7.52	7.77	7.71	7.85	7.42	7.54	7.42
265.78	7.22	-351.14	7.81	7.71	8.01	7.51	7.77	7.73	7.85	7.42	7.54	7.43
267.19	7.20	-351.78	7.80	7.71	8.00	7.52	7.78	7.69	7.86	7.42	7.54	7.44
268.59	7.22	-349.41	7.77	7.70	8.00	7.52	7.76	7.69	7.86	7.42	7.54	7.43

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
270.00	7.22	-349.06	7.77	7.69	8.01	7.51	7.75	7.71	7.85	7.42	7.54	7.45
271.41	7.22	-348.54	7.75	7.70	7.99	7.52	7.78	7.71	7.85	7.42	7.54	7.44
272.81	7.23	-349.11	7.65	7.68	8.01	7.52	7.77	7.71	7.85	7.41	7.54	7.43
274.22	7.19	-349.12	7.59	7.68	8.01	7.52	7.79	7.72	7.87	7.41	7.54	7.44
275.62	7.24	-348.48	7.54	7.69	8.00	7.51	7.76	7.73	7.85	7.41	7.55	7.44
277.03	7.21	-348.33	7.59	7.70	8.02	7.52	7.77	7.71	7.87	7.42	7.54	7.45
278.44	7.22	-349.37	7.63	7.68	8.00	7.51	7.79	7.72	7.86	7.42	7.53	7.46
279.84	7.22	-348.56	7.63	7.67	8.00	7.52	7.76	7.71	7.85	7.43	7.54	7.45
281.25	7.23	-348.94	7.62	7.69	8.01	7.53	7.78	7.73	7.85	7.42	7.54	7.44
282.66	7.25	-348.39	7.58	7.68	7.98	7.51	7.78	7.72	7.85	7.43	7.54	7.43
284.06	7.24	-347.89	7.63	7.69	7.99	7.52	7.76	7.72	7.85	7.42	7.53	7.44
285.47	7.25	-348.21	7.64	7.69	7.99	7.52	7.77	7.73	7.85	7.43	7.55	7.44
286.88	7.26	-348.11	7.65	7.69	7.99	7.52	7.77	7.73	7.85	7.42	7.55	7.45
288.28	7.23	-348.29	7.64	7.68	8.01	7.52	7.80	7.73	7.85	7.43	7.55	7.45
289.69	7.26	-347.68	7.60	7.69	8.02	7.52	7.79	7.73	7.86	7.42	7.53	7.45
291.09	7.26	-348.35	7.65	7.71	8.02	7.53	7.79	7.74	7.87	7.44	7.54	7.46
292.50	7.21	-348.95	7.66	7.69	8.02	7.53	7.78	7.74	7.87	7.41	7.54	7.46
293.91	7.21	-349.20	7.62	7.70	8.01	7.52	7.80	7.75	7.88	7.44	7.55	7.46
295.31	7.19	-348.85	7.61	7.70	8.02	7.53	7.79	7.76	7.88	7.43	7.55	7.44
296.72	7.17	-350.05	7.62	7.68	8.01	7.54	7.80	7.74	7.89	7.44	7.54	7.45
298.12	7.18	-351.93	7.63	7.69	8.01	7.54	7.78	7.77	7.87	7.45	7.56	7.46
299.53	7.18	-350.85	7.62	7.68	8.03	7.54	7.78	7.76	7.89	7.44	7.57	7.43
300.94	7.19	-351.50	7.64	7.69	8.01	7.53	7.82	7.75	7.90	7.45	7.56	7.47
302.34	7.14	-352.18	7.60	7.67	7.99	7.53	7.79	7.77	7.89	7.44	7.56	7.46
303.75	7.11	-352.08	7.58	7.66	7.99	7.54	7.79	7.77	7.89	7.46	7.57	7.46
305.16	7.13	-352.17	7.54	7.67	8.00	7.54	7.79	7.76	7.89	7.47	7.56	7.44
306.56	7.17	-354.27	7.56	7.65	8.01	7.53	7.80	7.75	7.90	7.46	7.56	7.46
307.97	7.14	-355.07	7.60	7.65	8.00	7.53	7.80	7.77	7.91	7.47	7.58	7.42
309.38	7.14	-356.83	7.61	7.68	8.00	7.54	7.80	7.77	7.89	7.46	7.56	7.43
310.78	7.14	-355.86	7.58	7.70	8.01	7.55	7.79	7.76	7.89	7.47	7.56	7.42
312.19	7.14	-353.07	7.77	7.73	8.04	7.57	7.81	7.77	7.89	7.45	7.56	7.44
313.59	7.18	-351.63	7.89	7.76	8.05	7.57	7.83	7.77	7.89	7.47	7.56	7.44
315.00	7.21	-351.00	7.81	7.71	8.04	7.57	7.81	7.76	7.89	7.44	7.55	7.44
316.41	7.19	-351.55	7.74	7.76	8.06	7.59	7.82	7.78	7.89	7.44	7.54	7.44
317.81	7.24	-350.39	7.76	7.76	8.05	7.58	7.84	7.79	7.90	7.45	7.53	7.44
319.22	7.19	-351.80	7.77	7.73	8.05	7.58	7.80	7.80	7.91	7.44	7.55	7.42

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
320.62	7.17	-351.14	7.75	7.74	8.03	7.56	7.81	7.76	7.90	7.44	7.55	7.45
322.03	7.13	-350.87	7.83	7.77	8.06	7.59	7.81	7.78	7.92	7.47	7.58	7.47
323.44	7.17	-350.30	7.82	7.76	8.05	7.58	7.85	7.79	7.90	7.45	7.57	7.44
324.84	7.14	-349.18	7.81	7.78	8.05	7.61	7.86	7.78	7.90	7.46	7.57	7.44
326.25	7.18	-352.34	7.85	7.78	8.09	7.60	7.86	7.79	7.92	7.47	7.57	7.46
327.66	7.14	-349.12	7.82	7.78	8.08	7.61	7.86	7.79	7.91	7.43	7.55	7.46
329.06	7.17	-348.67	7.80	7.79	8.10	7.62	7.85	7.82	7.92	7.46	7.56	7.46
330.47	7.16	-350.03	7.83	7.81	8.12	7.63	7.86	7.83	7.91	7.44	7.56	7.47
331.88	7.18	-348.54	7.83	7.82	8.13	7.63	7.86	7.83	7.92	7.47	7.56	7.47
333.28	7.19	-348.15	7.81	7.83	8.10	7.64	7.87	7.82	7.94	7.47	7.57	7.48
334.69	7.17	-348.29	7.82	7.83	8.13	7.64	7.88	7.83	7.93	7.46	7.58	7.48
336.09	7.21	-348.02	7.83	7.87	8.14	7.65	7.89	7.85	7.93	7.46	7.58	7.47
337.50	7.20	-349.29	7.86	7.87	8.13	7.68	7.90	7.87	7.93	7.47	7.58	7.48
338.91	7.18	-348.45	7.88	7.87	8.15	7.67	7.90	7.86	7.93	7.45	7.57	7.45
340.31	7.17	-349.88	7.87	7.89	8.16	7.68	7.90	7.86	7.93	7.47	7.58	7.46
341.72	7.15	-350.23	7.91	7.89	8.18	7.67	7.90	7.86	7.95	7.44	7.55	7.46
343.12	7.03	-351.22	7.96	7.91	8.16	7.66	7.90	7.86	7.95	7.44	7.55	7.47
344.53	6.89	-356.94	7.98	7.91	8.16	7.69	7.92	7.88	7.93	7.44	7.54	7.43
345.94	6.92	-360.90	8.04	7.91	8.18	7.70	7.90	7.86	7.93	7.42	7.50	7.39
347.34	7.05	-358.65	8.05	7.92	8.18	7.67	7.89	7.87	7.93	7.42	7.49	7.37
348.75	7.18	-355.58	8.08	7.93	8.18	7.67	7.90	7.84	7.91	7.40	7.49	7.37
350.16	7.20	-354.97	8.14	7.93	8.19	7.69	7.89	7.87	7.92	7.41	7.51	7.40
351.56	7.18	-357.89	8.16	7.92	8.17	7.69	7.90	7.85	7.92	7.42	7.52	7.41
352.97	7.20	-349.01	8.18	7.93	8.18	7.67	7.90	7.84	7.92	7.42	7.54	7.44
354.38	7.16	-350.61	8.21	7.92	8.16	7.66	7.91	7.85	7.93	7.42	7.55	7.43
355.78	7.18	-351.00	8.26	7.94	8.15	7.65	7.87	7.84	7.92	7.42	7.54	7.46
357.19	7.11	-351.33	8.30	7.90	8.16	7.68	7.88	7.83	7.91	7.42	7.55	7.45
358.59	7.09	-350.64	8.34	7.94	8.17	7.66	7.87	7.83	7.91	7.42	7.56	7.47
0.00	7.15	-349.89	8.38	7.92	8.16	7.65	7.87	7.83	7.91	7.42	7.56	7.45
1.41	7.14	-347.98	8.41	7.94	8.15	7.65	7.88	7.83	7.90	7.43	7.54	7.45
2.81	7.13	-347.12	8.46	7.93	8.16	7.63	7.86	7.83	7.91	7.41	7.55	7.47
4.22	7.12	-351.56	8.48	7.94	8.16	7.63	7.87	7.85	7.89	7.40	7.56	7.48
5.62	7.18	-348.89	8.53	7.95	8.17	7.65	7.88	7.82	7.87	7.41	7.55	7.44
7.03	7.20	-349.07	8.54	7.97	8.17	7.63	7.88	7.82	7.90	7.40	7.54	7.45
8.44	7.19	-346.74	8.58	7.96	8.15	7.64	7.87	7.83	7.90	7.41	7.54	7.48
9.84	7.21	-347.34	8.60	7.97	8.16	7.63	7.88	7.82	7.90	7.42	7.55	7.48

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
11.25	7.18	-346.52	8.61	7.97	8.17	7.62	7.85	7.82	7.90	7.42	7.53	7.48
12.66	7.19	-347.18	8.63	7.97	8.14	7.62	7.87	7.80	7.90	7.40	7.55	7.49
14.06	7.18	-347.64	8.65	7.95	8.15	7.61	7.86	7.79	7.89	7.41	7.55	7.49
15.47	7.17	-346.43	8.66	7.92	8.14	7.60	7.83	7.79	7.90	7.39	7.55	7.49
16.88	7.16	-347.59	8.68	7.93	8.13	7.60	7.84	7.76	7.87	7.39	7.55	7.51
18.28	7.14	-346.18	8.66	7.91	8.12	7.57	7.82	7.78	7.89	7.38	7.55	7.51
19.69	7.14	-347.61	8.65	7.93	8.11	7.58	7.85	7.78	7.90	7.40	7.58	7.51
21.09	7.13	-348.17	8.64	7.99	8.17	7.62	7.90	7.83	7.89	7.40	7.58	7.51
22.50	7.13	-346.98	8.68	8.07	8.23	7.66	7.93	7.85	7.93	7.40	7.58	7.54
23.91	7.13	-347.03	8.71	8.11	8.26	7.68	7.95	7.88	7.94	7.41	7.58	7.51
25.31	7.14	-347.93	8.77	8.09	8.24	7.67	7.93	7.86	7.93	7.41	7.57	7.51
26.72	7.16	-347.15	8.84	8.08	8.24	7.66	7.91	7.84	7.93	7.41	7.58	7.53
28.12	7.14	-346.66	8.85	8.09	8.22	7.68	7.90	7.84	7.91	7.41	7.57	7.52
29.53	7.14	-346.57	8.88	8.10	8.24	7.67	7.92	7.86	7.93	7.42	7.60	7.55
30.94	7.14	-346.10	8.89	8.11	8.25	7.70	7.94	7.86	7.93	7.43	7.60	7.54
32.34	7.16	-347.25	8.90	8.11	8.24	7.69	7.92	7.85	7.91	7.40	7.58	7.55
33.75	7.13	-346.10	8.91	8.09	8.24	7.69	7.91	7.85	7.90	7.38	7.58	7.56
35.16	7.13	-346.40	8.92	8.10	8.24	7.66	7.89	7.84	7.90	7.38	7.57	7.55
36.56	7.13	-347.13	8.95	8.11	8.23	7.67	7.92	7.85	7.92	7.40	7.58	7.57
37.97	7.14	-345.71	8.96	8.10	8.24	7.67	7.92	7.84	7.92	7.40	7.57	7.57
39.38	7.12	-347.34	8.99	8.08	8.22	7.68	7.90	7.85	7.90	7.40	7.60	7.56
40.78	7.14	-346.06	8.97	8.09	8.22	7.67	7.89	7.83	7.91	7.39	7.62	7.59
42.19	7.11	-345.80	8.98	8.08	8.23	7.67	7.90	7.83	7.90	7.39	7.62	7.58
43.59	7.11	-345.36	8.97	8.08	8.21	7.63	7.91	7.83	7.87	7.38	7.61	7.57
45.00	7.13	-345.73	8.96	8.07	8.19	7.63	7.89	7.82	7.88	7.39	7.60	7.59
46.41	7.12	-345.57	8.94	8.03	8.18	7.62	7.87	7.79	7.87	7.36	7.60	7.59
47.81	7.11	-345.12	8.93	8.02	8.17	7.61	7.87	7.78	7.85	7.37	7.60	7.59
49.22	7.11	-346.30	8.87	8.01	8.14	7.60	7.88	7.79	7.85	7.35	7.61	7.59
50.62	7.11	-343.85	8.86	7.98	8.13	7.59	7.83	7.77	7.84	7.34	7.60	7.59
52.03	7.12	-345.75	8.83	7.98	8.11	7.59	7.81	7.76	7.84	7.34	7.59	7.59
53.44	7.10	-344.87	8.79	7.94	8.10	7.56	7.81	7.76	7.84	7.34	7.60	7.59
54.84	7.11	-345.99	8.79	7.94	8.09	7.56	7.79	7.76	7.84	7.34	7.62	7.61
56.25	7.09	-344.99	8.76	7.94	8.09	7.55	7.81	7.73	7.84	7.34	7.60	7.61
57.66	7.09	-344.63	8.71	7.91	8.07	7.56	7.80	7.74	7.81	7.34	7.58	7.61
59.06	7.10	-345.62	8.71	7.91	8.06	7.54	7.80	7.75	7.81	7.34	7.58	7.60
60.47	7.11	-345.12	8.67	7.92	8.05	7.54	7.80	7.74	7.80	7.32	7.60	7.59

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
61.88	7.09	-345.80	8.66	7.89	8.05	7.53	7.79	7.74	7.79	7.31	7.58	7.63
63.28	7.09	-344.56	8.62	7.88	8.05	7.52	7.79	7.71	7.79	7.28	7.56	7.61
64.69	7.10	-344.28	8.60	7.88	8.05	7.52	7.78	7.71	7.79	7.27	7.54	7.60
66.09	7.09	-344.84	8.56	7.85	8.04	7.51	7.75	7.69	7.79	7.28	7.55	7.63
67.50	7.11	-344.48	8.52	7.83	8.03	7.51	7.75	7.69	7.76	7.26	7.54	7.61
68.91	7.10	-343.67	8.50	7.80	7.99	7.48	7.74	7.68	7.76	7.23	7.56	7.59
70.31	7.11	-343.95	8.43	7.80	7.98	7.46	7.74	7.69	7.73	7.25	7.54	7.59
71.72	7.11	-343.67	8.40	7.74	7.94	7.42	7.71	7.65	7.73	7.23	7.54	7.59
73.12	7.12	-344.26	8.35	7.73	7.93	7.42	7.72	7.63	7.72	7.23	7.55	7.59
74.53	7.10	-344.55	8.24	7.68	7.90	7.34	7.69	7.62	7.71	7.23	7.53	7.59
75.94	7.08	-342.68	8.20	7.64	7.88	7.34	7.67	7.61	7.73	7.26	7.55	7.60
77.34	7.06	-343.95	8.12	7.63	7.89	7.34	7.67	7.61	7.73	7.25	7.54	7.59
78.75	7.10	-343.72	8.09	7.63	7.87	7.33	7.66	7.62	7.73	7.26	7.56	7.58
80.16	7.11	-343.70	8.00	7.58	7.84	7.32	7.66	7.60	7.69	7.21	7.54	7.57
81.56	7.09	-343.16	7.87	7.52	7.81	7.28	7.60	7.56	7.69	7.23	7.53	7.59
82.97	7.09	-343.32	7.60	7.45	7.78	7.27	7.61	7.56	7.71	7.23	7.55	7.59
84.38	7.09	-342.93	7.91	7.61	7.86	7.35	7.67	7.63	7.74	7.27	7.56	7.59
85.78	7.10	-343.74	8.27	7.74	7.94	7.40	7.72	7.66	7.75	7.27	7.58	7.55
87.19	7.09	-344.02	8.31	7.74	7.96	7.43	7.71	7.67	7.76	7.28	7.57	7.55
88.59	7.10	-344.88	8.27	7.74	7.93	7.42	7.71	7.68	7.77	7.26	7.55	7.55
90.00	7.12	-344.17	8.23	7.72	7.92	7.38	7.70	7.67	7.76	7.26	7.54	7.54
91.41	7.12	-343.47	8.20	7.68	7.89	7.36	7.68	7.62	7.73	7.27	7.55	7.58
92.81	7.12	-344.58	8.07	7.63	7.84	7.34	7.66	7.62	7.73	7.26	7.53	7.57
94.22	7.12	-343.92	7.98	7.59	7.86	7.32	7.64	7.61	7.73	7.24	7.54	7.55
95.62	7.12	-341.90	7.84	7.56	7.82	7.29	7.63	7.60	7.70	7.23	7.54	7.55
97.03	7.14	-343.16	7.73	7.51	7.78	7.27	7.61	7.58	7.70	7.21	7.54	7.55
98.44	7.11	-343.61	7.62	7.47	7.73	7.27	7.59	7.57	7.68	7.23	7.54	7.57
99.84	7.10	-344.53	7.59	7.48	7.75	7.26	7.59	7.56	7.71	7.24	7.54	7.57
101.25	7.12	-342.78	7.59	7.47	7.75	7.24	7.60	7.56	7.69	7.23	7.54	7.60
102.66	7.12	-344.70	7.54	7.44	7.72	7.24	7.60	7.54	7.69	7.22	7.54	7.57
104.06	7.11	-344.21	7.46	7.40	7.71	7.24	7.59	7.54	7.69	7.23	7.54	7.58
105.47	7.09	-344.72	7.38	7.37	7.72	7.23	7.58	7.54	7.70	7.24	7.56	7.57
106.88	7.10	-343.45	7.36	7.38	7.71	7.23	7.57	7.55	7.69	7.25	7.58	7.57
108.28	7.11	-344.52	7.30	7.39	7.70	7.24	7.59	7.56	7.69	7.25	7.56	7.59
109.69	7.11	-343.57	7.50	7.44	7.72	7.27	7.60	7.56	7.71	7.26	7.57	7.59
111.09	7.10	-345.04	7.62	7.48	7.76	7.28	7.60	7.57	7.72	7.25	7.55	7.59

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
112.50	7.11	-345.39	7.55	7.45	7.74	7.27	7.63	7.57	7.72	7.26	7.57	7.59
113.91	7.09	-344.23	7.53	7.43	7.75	7.27	7.60	7.58	7.72	7.27	7.58	7.59
115.31	7.09	-345.43	7.53	7.44	7.73	7.27	7.62	7.60	7.73	7.28	7.58	7.59
116.72	7.09	-343.98	7.56	7.46	7.76	7.31	7.63	7.61	7.74	7.28	7.58	7.58
118.12	7.10	-344.84	7.70	7.51	7.80	7.34	7.65	7.63	7.76	7.29	7.59	7.59
119.53	7.08	-344.59	8.04	7.61	7.88	7.37	7.67	7.66	7.77	7.30	7.58	7.59
120.94	7.09	-345.30	8.27	7.72	7.94	7.40	7.73	7.69	7.79	7.32	7.60	7.59
122.34	7.07	-346.94	8.37	7.76	7.97	7.44	7.75	7.72	7.82	7.32	7.60	7.57
123.75	7.09	-345.45	8.42	7.82	8.02	7.51	7.76	7.74	7.81	7.33	7.60	7.55
125.16	7.13	-345.28	8.42	7.82	8.01	7.48	7.77	7.74	7.82	7.33	7.60	7.57
126.56	7.10	-345.46	8.54	7.87	8.05	7.50	7.80	7.75	7.83	7.35	7.61	7.60
127.97	7.11	-344.68	8.45	7.84	8.03	7.51	7.81	7.75	7.84	7.34	7.61	7.59
129.38	7.08	-344.17	8.53	7.87	8.05	7.52	7.80	7.78	7.84	7.34	7.60	7.59
130.78	7.10	-343.70	8.49	7.87	8.08	7.54	7.81	7.77	7.84	7.34	7.60	7.59
132.19	7.11	-345.23	8.47	7.85	8.05	7.52	7.80	7.77	7.85	7.35	7.62	7.58
133.59	7.10	-343.80	8.49	7.84	8.06	7.52	7.80	7.77	7.86	7.36	7.60	7.57
135.00	7.11	-344.69	8.49	7.88	8.09	7.52	7.80	7.79	7.87	7.38	7.60	7.59
136.41	7.08	-344.50	8.58	7.92	8.11	7.53	7.84	7.79	7.89	7.38	7.61	7.56
137.81	7.10	-345.18	8.58	7.91	8.08	7.55	7.83	7.80	7.87	7.38	7.61	7.57
139.22	7.11	-345.53	8.63	7.92	8.11	7.58	7.84	7.81	7.90	7.38	7.62	7.55
140.62	7.11	-346.26	8.69	7.96	8.11	7.57	7.86	7.83	7.89	7.38	7.62	7.58
142.03	7.10	-344.28	8.73	7.96	8.15	7.56	7.86	7.82	7.90	7.40	7.62	7.58
143.44	7.13	-345.10	8.76	7.99	8.15	7.60	7.87	7.82	7.89	7.39	7.62	7.58
144.84	7.14	-346.41	8.75	8.00	8.14	7.61	7.87	7.82	7.89	7.39	7.62	7.56
146.25	7.09	-347.19	8.77	8.01	8.14	7.62	7.88	7.84	7.92	7.40	7.62	7.59
147.66	7.11	-345.06	8.77	8.01	8.16	7.62	7.88	7.84	7.92	7.39	7.61	7.58
149.06	7.14	-345.39	8.79	8.01	8.16	7.61	7.90	7.84	7.91	7.43	7.64	7.58
150.47	7.12	-346.31	8.81	8.01	8.16	7.62	7.88	7.84	7.92	7.41	7.63	7.57
151.88	7.12	-345.72	8.79	7.99	8.15	7.64	7.89	7.84	7.93	7.43	7.63	7.57
153.28	7.12	-346.09	8.76	8.00	8.16	7.62	7.90	7.86	7.93	7.43	7.63	7.59
154.69	7.11	-346.19	8.77	8.00	8.17	7.63	7.90	7.84	7.94	7.45	7.64	7.59
156.09	7.12	-346.49	8.77	8.00	8.17	7.66	7.90	7.84	7.95	7.43	7.63	7.59
157.50	7.13	-346.91	8.77	8.01	8.18	7.66	7.91	7.87	7.96	7.45	7.64	7.59
158.91	7.13	-345.69	8.76	7.98	8.18	7.66	7.92	7.88	7.96	7.44	7.66	7.57
160.31	7.13	-345.01	8.80	8.00	8.19	7.64	7.93	7.89	7.96	7.46	7.66	7.59
161.72	7.14	-345.85	8.75	8.00	8.18	7.64	7.92	7.88	7.97	7.47	7.65	7.59

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
163.12	7.13	-345.96	8.82	8.02	8.18	7.66	7.93	7.88	7.97	7.46	7.66	7.59
164.53	7.13	-346.96	8.81	8.03	8.18	7.69	7.94	7.88	7.99	7.47	7.67	7.59
165.94	7.12	-345.93	8.82	8.02	8.20	7.69	7.93	7.90	7.96	7.46	7.66	7.59
167.34	7.13	-345.81	8.80	8.04	8.20	7.68	7.96	7.90	7.98	7.46	7.67	7.59
168.75	7.14	-345.56	8.80	8.04	8.20	7.67	7.96	7.92	7.98	7.49	7.67	7.58
170.16	7.16	-346.42	8.81	8.04	8.22	7.71	7.93	7.92	7.98	7.50	7.68	7.59
171.56	7.13	-347.10	8.80	8.01	8.22	7.69	7.95	7.91	7.97	7.49	7.66	7.59
172.97	7.12	-346.16	8.79	8.04	8.22	7.68	7.96	7.91	7.99	7.49	7.67	7.60
174.38	7.13	-346.80	8.78	8.05	8.22	7.71	7.97	7.92	7.98	7.51	7.68	7.58
175.78	7.12	-346.48	8.75	8.05	8.22	7.72	7.98	7.92	7.98	7.50	7.68	7.56
177.19	7.13	-346.92	8.74	8.04	8.23	7.74	7.97	7.92	7.99	7.52	7.68	7.55
178.59	7.13	-346.46	8.72	8.04	8.25	7.73	7.95	7.92	8.00	7.51	7.67	7.56
180.00	7.16	-347.42	8.70	8.04	8.22	7.72	7.98	7.92	8.00	7.51	7.67	7.55
181.41	7.14	-344.16	8.67	8.04	8.25	7.74	7.97	7.92	8.01	7.52	7.67	7.57
182.81	7.12	-345.63	8.66	8.04	8.24	7.74	7.97	7.92	8.02	7.53	7.65	7.56
184.22	7.15	-347.32	8.61	8.04	8.24	7.74	7.97	7.92	8.01	7.53	7.68	7.55
185.62	7.16	-345.47	8.60	8.03	8.24	7.74	7.96	7.92	8.02	7.53	7.68	7.56
187.03	7.14	-346.60	8.56	8.03	8.23	7.72	7.96	7.92	8.01	7.53	7.68	7.55
188.44	7.15	-346.61	8.53	8.03	8.22	7.73	7.98	7.93	8.00	7.52	7.67	7.53
189.84	7.12	-346.46	8.47	8.01	8.24	7.72	7.94	7.92	8.00	7.51	7.67	7.54
191.25	7.18	-347.40	8.46	8.02	8.22	7.72	7.95	7.92	8.02	7.53	7.67	7.54
192.66	7.16	-346.17	8.42	8.02	8.24	7.70	7.96	7.91	8.01	7.53	7.67	7.54
194.06	7.16	-346.28	8.41	7.99	8.22	7.72	7.95	7.92	8.01	7.53	7.65	7.54
195.47	7.16	-346.65	8.35	7.98	8.19	7.71	7.96	7.90	7.99	7.53	7.66	7.54
196.88	7.18	-346.64	8.34	7.98	8.20	7.71	7.94	7.90	7.97	7.53	7.65	7.53
198.28	7.17	-346.75	8.32	7.96	8.19	7.69	7.94	7.91	7.97	7.51	7.66	7.53
199.69	7.17	-346.68	8.29	7.94	8.21	7.70	7.91	7.88	7.97	7.51	7.64	7.53
201.09	7.12	-345.22	8.28	7.94	8.20	7.68	7.91	7.88	7.98	7.51	7.64	7.53
202.50	7.19	-346.58	8.26	7.94	8.20	7.67	7.90	7.87	7.97	7.50	7.64	7.52
203.91	7.17	-347.27	8.26	7.93	8.17	7.67	7.91	7.87	7.96	7.49	7.64	7.50
205.31	7.16	-346.74	8.25	7.90	8.16	7.68	7.91	7.86	7.95	7.47	7.65	7.50
206.72	7.15	-346.56	8.22	7.90	8.13	7.64	7.89	7.84	7.97	7.50	7.63	7.52
208.12	7.15	-346.16	8.21	7.88	8.15	7.63	7.89	7.82	7.95	7.48	7.63	7.53
209.53	7.17	-347.24	8.21	7.89	8.12	7.64	7.87	7.82	7.95	7.48	7.62	7.54
210.94	7.16	-346.76	8.20	7.88	8.15	7.63	7.88	7.83	7.96	7.49	7.61	7.51
212.34	7.14	-347.58	8.17	7.85	8.11	7.64	7.87	7.82	7.94	7.49	7.61	7.52

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
213.75	7.15	-346.09	8.17	7.86	8.11	7.62	7.87	7.83	7.93	7.46	7.62	7.50
215.16	7.17	-346.13	8.12	7.84	8.09	7.61	7.84	7.81	7.93	7.46	7.61	7.51
216.56	7.17	-347.65	8.14	7.82	8.10	7.61	7.87	7.81	7.94	7.46	7.59	7.51
217.97	7.14	-347.84	8.13	7.82	8.09	7.62	7.85	7.80	7.92	7.47	7.61	7.51
219.38	7.16	-346.51	8.09	7.80	8.11	7.60	7.83	7.80	7.92	7.44	7.61	7.49
220.78	7.15	-346.44	8.09	7.78	8.08	7.57	7.83	7.78	7.91	7.46	7.60	7.51
222.19	7.17	-347.32	8.10	7.80	8.07	7.56	7.82	7.77	7.92	7.47	7.60	7.52
223.59	7.14	-347.61	8.09	7.78	8.05	7.58	7.80	7.76	7.89	7.44	7.60	7.50
225.00	7.14	-347.70	8.08	7.78	8.05	7.57	7.82	7.77	7.88	7.44	7.60	7.49
226.41	7.14	-348.01	8.05	7.76	8.04	7.56	7.79	7.75	7.88	7.45	7.58	7.51
227.81	7.15	-347.03	8.05	7.75	8.04	7.56	7.82	7.75	7.87	7.42	7.58	7.49
229.22	7.12	-347.90	8.05	7.74	8.02	7.56	7.80	7.74	7.86	7.43	7.57	7.48
230.62	7.14	-348.56	8.04	7.75	8.02	7.55	7.76	7.73	7.85	7.42	7.56	7.47
232.03	7.13	-349.65	8.05	7.74	8.01	7.54	7.79	7.73	7.85	7.42	7.56	7.48
233.44	7.13	-348.45	8.04	7.74	8.01	7.52	7.79	7.73	7.85	7.42	7.56	7.48
234.84	7.12	-349.12	8.04	7.73	8.01	7.52	7.76	7.73	7.85	7.42	7.56	7.48
236.25	7.12	-350.16	8.08	7.73	7.99	7.53	7.76	7.71	7.86	7.43	7.54	7.48
237.66	7.13	-350.38	8.03	7.70	8.01	7.52	7.74	7.69	7.84	7.42	7.54	7.48
239.06	7.12	-350.93	8.06	7.70	8.00	7.49	7.75	7.71	7.83	7.40	7.54	7.46
240.47	7.08	-351.68	8.03	7.71	7.98	7.50	7.76	7.70	7.83	7.40	7.55	7.43
241.88	7.06	-350.72	8.04	7.72	7.98	7.51	7.74	7.72	7.83	7.40	7.52	7.45
243.28	7.03	-354.80	8.03	7.68	7.97	7.51	7.74	7.70	7.83	7.38	7.54	7.44
244.69	7.09	-352.30	8.03	7.70	7.97	7.48	7.76	7.71	7.83	7.38	7.53	7.42
246.09	7.05	-351.07	8.02	7.69	8.01	7.50	7.76	7.69	7.83	7.40	7.52	7.45
247.50	7.12	-350.61	8.01	7.68	7.98	7.50	7.74	7.69	7.85	7.40	7.54	7.43
248.91	7.15	-352.24	8.00	7.70	7.98	7.51	7.74	7.70	7.83	7.39	7.54	7.45
250.31	7.16	-354.98	8.00	7.68	7.98	7.52	7.73	7.70	7.83	7.40	7.54	7.45
251.72	7.14	-348.96	7.98	7.69	7.98	7.51	7.75	7.69	7.83	7.40	7.51	7.44
253.12	7.15	-351.05	7.98	7.69	7.99	7.50	7.73	7.69	7.84	7.40	7.54	7.44
254.53	7.14	-349.95	7.94	7.69	7.99	7.51	7.74	7.69	7.83	7.40	7.54	7.43
255.94	7.20	-349.66	7.95	7.70	7.98	7.49	7.74	7.70	7.84	7.41	7.54	7.45
257.34	7.19	-349.26	7.93	7.69	8.00	7.52	7.75	7.70	7.85	7.42	7.54	7.45
258.75	7.20	-351.38	7.92	7.69	7.99	7.51	7.76	7.71	7.85	7.42	7.55	7.44
260.16	7.16	-349.33	7.88	7.70	8.01	7.51	7.76	7.72	7.85	7.42	7.54	7.44
261.56	7.22	-349.52	7.86	7.70	8.00	7.53	7.77	7.71	7.85	7.42	7.54	7.44
262.97	7.21	-350.02	7.85	7.71	8.01	7.52	7.76	7.71	7.86	7.42	7.54	7.44

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
264.38	7.22	-347.50	7.83	7.70	8.01	7.52	7.76	7.71	7.85	7.42	7.54	7.43
265.78	7.22	-348.48	7.80	7.68	8.00	7.52	7.76	7.71	7.85	7.42	7.54	7.45
267.19	7.21	-349.15	7.76	7.70	8.01	7.52	7.76	7.71	7.85	7.42	7.54	7.45
268.59	7.23	-347.83	7.76	7.70	8.00	7.51	7.76	7.71	7.85	7.42	7.54	7.43
270.00	7.23	-348.50	7.77	7.69	8.01	7.52	7.75	7.70	7.85	7.42	7.54	7.45
271.41	7.21	-349.00	7.74	7.68	7.99	7.49	7.73	7.71	7.85	7.42	7.54	7.42
272.81	7.22	-347.26	7.70	7.70	8.02	7.52	7.76	7.72	7.85	7.42	7.54	7.44
274.22	7.22	-346.86	7.66	7.71	8.01	7.51	7.77	7.71	7.85	7.42	7.54	7.44
275.62	7.24	-348.87	7.62	7.70	8.00	7.51	7.77	7.71	7.85	7.42	7.55	7.45
277.03	7.23	-347.41	7.57	7.67	8.01	7.53	7.78	7.71	7.85	7.42	7.55	7.45
278.44	7.24	-347.95	7.49	7.68	8.01	7.51	7.76	7.71	7.85	7.42	7.55	7.44
279.84	7.22	-348.47	7.54	7.65	8.01	7.49	7.74	7.70	7.85	7.41	7.54	7.44
281.25	7.23	-348.29	7.54	7.66	7.99	7.52	7.76	7.71	7.85	7.41	7.55	7.46
282.66	7.23	-348.63	7.57	7.65	7.99	7.50	7.75	7.71	7.85	7.42	7.55	7.45
284.06	7.21	-347.91	7.63	7.65	7.98	7.52	7.78	7.73	7.85	7.42	7.55	7.44
285.47	7.22	-347.26	7.61	7.67	8.00	7.51	7.76	7.73	7.86	7.43	7.55	7.44
286.88	7.23	-348.55	7.64	7.69	7.99	7.52	7.76	7.72	7.85	7.43	7.55	7.45
288.28	7.22	-348.25	7.70	7.68	8.02	7.55	7.77	7.75	7.86	7.42	7.54	7.46
289.69	7.22	-348.16	7.73	7.67	8.03	7.52	7.76	7.73	7.86	7.45	7.54	7.46
291.09	7.23	-348.48	7.73	7.68	8.02	7.52	7.77	7.73	7.87	7.42	7.56	7.44
292.50	7.19	-347.43	7.68	7.69	7.99	7.51	7.77	7.73	7.86	7.42	7.56	7.44
293.91	7.18	-349.46	7.61	7.67	7.99	7.52	7.77	7.75	7.86	7.43	7.56	7.46
295.31	7.19	-351.48	7.60	7.67	7.99	7.53	7.76	7.75	7.85	7.43	7.54	7.44
296.72	7.17	-348.31	7.58	7.68	8.00	7.55	7.78	7.75	7.87	7.44	7.54	7.45
298.12	7.16	-349.09	7.58	7.68	8.02	7.52	7.78	7.75	7.87	7.44	7.56	7.44
299.53	7.18	-350.85	7.59	7.67	8.00	7.55	7.78	7.76	7.88	7.44	7.55	7.44
300.94	7.15	-354.12	7.56	7.68	8.01	7.55	7.79	7.75	7.89	7.44	7.56	7.44
302.34	7.17	-353.97	7.49	7.67	8.01	7.56	7.79	7.76	7.89	7.46	7.55	7.44
303.75	7.16	-351.76	7.47	7.69	8.01	7.56	7.82	7.77	7.89	7.46	7.57	7.44
305.16	7.17	-352.91	7.40	7.67	8.03	7.57	7.82	7.77	7.91	7.46	7.56	7.44
306.56	7.14	-351.35	7.42	7.69	8.03	7.58	7.82	7.81	7.91	7.46	7.56	7.43
307.97	7.13	-352.84	7.49	7.67	8.02	7.59	7.82	7.78	7.92	7.46	7.56	7.43
309.38	7.16	-351.86	7.62	7.66	8.01	7.53	7.78	7.75	7.90	7.47	7.57	7.43
310.78	7.14	-352.30	7.75	7.69	8.01	7.54	7.78	7.76	7.90	7.46	7.56	7.44
312.19	7.11	-353.22	7.73	7.71	8.01	7.56	7.81	7.74	7.88	7.46	7.56	7.44
313.59	7.10	-355.24	7.86	7.73	8.00	7.56	7.79	7.76	7.87	7.44	7.55	7.41

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
315.00	7.11	-352.24	7.91	7.74	8.03	7.55	7.80	7.76	7.88	7.44	7.54	7.43
316.41	7.12	-353.53	7.87	7.73	8.02	7.56	7.81	7.77	7.89	7.44	7.54	7.44
317.81	7.12	-351.09	7.74	7.71	8.05	7.55	7.80	7.77	7.90	7.44	7.54	7.43
319.22	7.16	-352.79	7.72	7.73	8.04	7.58	7.82	7.79	7.89	7.44	7.54	7.40
320.62	7.17	-349.91	7.75	7.77	8.06	7.58	7.82	7.78	7.90	7.44	7.54	7.43
322.03	7.06	-350.17	7.78	7.75	8.06	7.58	7.81	7.77	7.91	7.44	7.54	7.45
323.44	7.03	-352.70	7.84	7.74	8.04	7.58	7.82	7.78	7.90	7.44	7.54	7.41
324.84	7.11	-354.26	7.96	7.77	8.07	7.59	7.83	7.78	7.88	7.44	7.54	7.42
326.25	7.09	-352.50	7.98	7.78	8.06	7.60	7.83	7.75	7.91	7.44	7.54	7.42
327.66	7.05	-352.17	8.02	7.81	8.09	7.60	7.86	7.79	7.91	7.44	7.54	7.44
329.06	7.07	-351.81	7.96	7.82	8.09	7.61	7.87	7.80	7.92	7.44	7.54	7.43
330.47	7.04	-350.96	7.92	7.82	8.09	7.63	7.86	7.81	7.91	7.44	7.54	7.44
331.88	7.16	-351.81	7.90	7.83	8.12	7.62	7.87	7.82	7.93	7.45	7.56	7.47
333.28	7.16	-349.12	7.87	7.84	8.13	7.64	7.87	7.82	7.90	7.44	7.56	7.45
334.69	7.18	-348.77	7.85	7.84	8.12	7.63	7.88	7.83	7.92	7.45	7.56	7.45
336.09	7.17	-349.51	7.84	7.85	8.14	7.65	7.87	7.84	7.93	7.46	7.58	7.47
337.50	7.16	-350.02	7.86	7.86	8.15	7.65	7.90	7.84	7.94	7.47	7.57	7.48
338.91	7.17	-349.45	7.85	7.88	8.15	7.66	7.91	7.86	7.95	7.47	7.60	7.48
340.31	7.16	-349.24	7.87	7.89	8.16	7.66	7.90	7.86	7.94	7.46	7.57	7.48
341.72	7.16	-349.03	7.92	7.89	8.16	7.67	7.90	7.85	7.93	7.47	7.56	7.48
343.12	7.13	-350.20	7.96	7.89	8.15	7.67	7.89	7.85	7.93	7.45	7.56	7.46
344.53	7.06	-351.30	8.00	7.92	8.19	7.69	7.90	7.85	7.94	7.45	7.54	7.44
345.94	7.02	-354.26	8.04	7.93	8.19	7.67	7.91	7.87	7.93	7.45	7.52	7.42
347.34	6.86	-360.29	8.08	7.92	8.18	7.68	7.89	7.85	7.91	7.42	7.49	7.38
348.75	7.03	-356.08	8.12	7.90	8.16	7.67	7.89	7.84	7.91	7.41	7.50	7.38
350.16	7.08	-353.00	8.13	7.92	8.16	7.66	7.89	7.85	7.90	7.39	7.50	7.37
351.56	7.12	-354.54	8.16	7.91	8.15	7.64	7.87	7.84	7.91	7.38	7.50	7.39
352.97	7.22	-352.29	8.20	7.90	8.14	7.65	7.88	7.83	7.91	7.40	7.52	7.40
354.38	7.15	-350.38	8.25	7.90	8.15	7.62	7.86	7.82	7.90	7.40	7.54	7.44
355.78	7.20	-352.02	8.29	7.90	8.15	7.65	7.87	7.82	7.91	7.44	7.54	7.46
357.19	7.16	-352.49	8.32	7.94	8.14	7.65	7.87	7.83	7.90	7.42	7.52	7.42
358.59	7.16	-351.86	8.35	7.92	8.14	7.64	7.86	7.82	7.90	7.39	7.52	7.41
0.00	7.15	-351.78	8.40	7.94	8.15	7.63	7.87	7.83	7.89	7.40	7.54	7.44
1.41	7.13	-352.17	8.43	7.94	8.15	7.64	7.86	7.81	7.91	7.41	7.54	7.44
2.81	7.15	-352.46	8.46	7.93	8.17	7.63	7.85	7.81	7.88	7.39	7.52	7.41
4.22	7.26	-351.65	8.48	7.95	8.13	7.63	7.87	7.82	7.87	7.38	7.50	7.40

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
5.62	7.25	-349.75	8.52	7.94	8.12	7.60	7.87	7.81	7.89	7.38	7.49	7.42
7.03	7.16	-348.13	8.54	7.92	8.13	7.63	7.84	7.81	7.89	7.38	7.53	7.46
8.44	7.17	-351.04	8.56	7.92	8.13	7.60	7.84	7.80	7.90	7.40	7.54	7.48
9.84	7.20	-347.81	8.59	7.94	8.14	7.61	7.86	7.81	7.88	7.40	7.53	7.45
11.25	7.18	-349.15	8.58	7.92	8.11	7.59	7.82	7.79	7.88	7.38	7.55	7.47
12.66	7.19	-348.98	8.61	7.97	8.15	7.63	7.88	7.82	7.89	7.37	7.53	7.46
14.06	7.15	-346.94	8.70	8.03	8.22	7.65	7.89	7.84	7.91	7.41	7.55	7.48
15.47	7.16	-346.88	8.67	8.09	8.24	7.65	7.95	7.84	7.91	7.42	7.58	7.51
16.88	7.18	-347.08	8.76	8.09	8.23	7.65	7.92	7.84	7.90	7.38	7.54	7.52
18.28	7.18	-347.60	8.73	8.02	8.18	7.64	7.89	7.82	7.90	7.38	7.55	7.51
19.69	7.15	-346.56	8.74	8.03	8.21	7.64	7.92	7.84	7.91	7.38	7.57	7.52
21.09	7.14	-346.61	8.79	8.05	8.22	7.66	7.92	7.84	7.92	7.41	7.58	7.54
22.50	7.11	-346.76	8.80	8.05	8.22	7.68	7.91	7.84	7.93	7.42	7.58	7.54
23.91	7.12	-347.66	8.81	8.04	8.20	7.67	7.90	7.84	7.91	7.41	7.57	7.52
25.31	7.13	-346.91	8.82	8.05	8.23	7.67	7.89	7.84	7.90	7.38	7.58	7.55
26.72	7.11	-347.14	8.85	8.05	8.22	7.67	7.91	7.84	7.92	7.39	7.58	7.52
28.12	7.13	-347.80	8.86	8.08	8.21	7.68	7.93	7.84	7.91	7.38	7.58	7.53
29.53	7.14	-346.98	8.88	8.06	8.22	7.67	7.92	7.87	7.91	7.40	7.57	7.54
30.94	7.14	-347.09	8.90	8.08	8.22	7.67	7.91	7.85	7.91	7.38	7.59	7.55
32.34	7.11	-347.06	8.90	8.08	8.22	7.69	7.91	7.85	7.91	7.38	7.58	7.55
33.75	7.11	-345.95	8.91	8.08	8.22	7.67	7.91	7.84	7.91	7.38	7.59	7.55
35.16	7.13	-345.75	8.93	8.07	8.22	7.67	7.92	7.84	7.91	7.41	7.57	7.56
36.56	7.12	-346.28	8.93	8.09	8.23	7.69	7.91	7.84	7.91	7.40	7.62	7.56
37.97	7.11	-345.92	8.95	8.05	8.22	7.67	7.90	7.85	7.91	7.39	7.62	7.56
39.38	7.12	-346.88	8.97	8.08	8.22	7.67	7.91	7.85	7.89	7.41	7.62	7.55
40.78	7.11	-346.45	8.97	8.08	8.21	7.66	7.91	7.84	7.89	7.38	7.60	7.58
42.19	7.10	-346.12	8.99	8.07	8.21	7.66	7.90	7.83	7.90	7.38	7.63	7.59
43.59	7.13	-345.86	8.97	8.07	8.22	7.67	7.91	7.83	7.88	7.38	7.61	7.57
45.00	7.10	-345.32	8.97	8.05	8.20	7.65	7.87	7.81	7.87	7.39	7.61	7.59
46.41	7.14	-345.96	8.94	8.05	8.18	7.63	7.87	7.81	7.88	7.37	7.62	7.58
47.81	7.11	-345.70	8.92	8.04	8.15	7.62	7.88	7.80	7.85	7.37	7.60	7.58
49.22	7.10	-344.16	8.86	8.01	8.16	7.63	7.86	7.79	7.85	7.34	7.60	7.57
50.62	7.10	-345.28	8.87	7.98	8.14	7.59	7.85	7.77	7.85	7.34	7.60	7.61
52.03	7.10	-346.43	8.83	7.98	8.13	7.59	7.85	7.75	7.86	7.36	7.60	7.60
53.44	7.10	-345.63	8.83	7.96	8.13	7.56	7.83	7.77	7.83	7.34	7.60	7.60
54.84	7.09	-343.92	8.80	7.95	8.13	7.56	7.81	7.76	7.83	7.34	7.60	7.59

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
56.25	7.10	-344.86	8.78	7.96	8.10	7.55	7.81	7.75	7.82	7.34	7.60	7.59
57.66	7.12	-344.89	8.77	7.94	8.10	7.56	7.81	7.75	7.84	7.34	7.57	7.60
59.06	7.10	-345.00	8.76	7.92	8.08	7.54	7.81	7.75	7.81	7.33	7.59	7.61
60.47	7.09	-343.93	8.71	7.91	8.09	7.54	7.81	7.73	7.82	7.33	7.57	7.61
61.88	7.08	-344.62	8.68	7.92	8.08	7.53	7.79	7.73	7.80	7.31	7.57	7.62
63.28	7.10	-344.70	8.64	7.89	8.07	7.54	7.78	7.73	7.78	7.30	7.56	7.59
64.69	7.10	-345.53	8.62	7.91	8.05	7.52	7.77	7.73	7.81	7.28	7.58	7.61
66.09	7.11	-345.40	8.60	7.87	8.05	7.52	7.77	7.73	7.80	7.28	7.56	7.59
67.50	7.08	-343.11	8.57	7.86	8.04	7.51	7.76	7.71	7.78	7.26	7.55	7.61
68.91	7.12	-343.50	8.52	7.84	8.02	7.49	7.76	7.69	7.76	7.26	7.55	7.59
70.31	7.12	-344.82	8.47	7.83	7.99	7.47	7.76	7.69	7.75	7.25	7.55	7.59
71.72	7.10	-344.40	8.43	7.78	7.96	7.46	7.74	7.67	7.74	7.24	7.54	7.60
73.12	7.13	-343.84	8.42	7.74	7.94	7.41	7.71	7.64	7.73	7.23	7.54	7.60
74.53	7.11	-343.69	8.29	7.69	7.92	7.35	7.69	7.62	7.72	7.24	7.54	7.60
75.94	7.11	-343.95	8.27	7.70	7.88	7.34	7.71	7.63	7.73	7.26	7.55	7.59
77.34	7.11	-344.22	8.21	7.69	7.90	7.37	7.70	7.61	7.73	7.24	7.55	7.60
78.75	7.10	-344.53	8.16	7.65	7.88	7.36	7.68	7.62	7.73	7.24	7.55	7.57
80.16	7.09	-343.26	8.03	7.59	7.85	7.32	7.68	7.61	7.71	7.22	7.55	7.59
81.56	7.11	-343.87	7.88	7.54	7.80	7.28	7.61	7.57	7.69	7.21	7.54	7.59
82.97	7.08	-343.59	7.52	7.39	7.72	7.25	7.60	7.57	7.68	7.23	7.56	7.57
84.38	7.09	-344.49	7.91	7.61	7.83	7.35	7.68	7.62	7.73	7.26	7.56	7.58
85.78	7.10	-344.30	8.34	7.74	7.95	7.39	7.72	7.67	7.75	7.28	7.56	7.58
87.19	7.07	-345.18	8.33	7.77	7.96	7.43	7.74	7.68	7.77	7.28	7.56	7.58
88.59	7.11	-345.40	8.30	7.74	7.93	7.41	7.74	7.66	7.78	7.28	7.55	7.56
90.00	7.11	-344.16	8.24	7.71	7.92	7.40	7.70	7.67	7.75	7.25	7.54	7.55
91.41	7.12	-344.89	8.20	7.70	7.89	7.37	7.69	7.65	7.73	7.23	7.55	7.55
92.81	7.11	-343.75	8.12	7.66	7.87	7.35	7.67	7.62	7.72	7.24	7.56	7.55
94.22	7.11	-343.24	8.01	7.59	7.85	7.31	7.64	7.60	7.72	7.25	7.54	7.56
95.62	7.09	-343.62	7.87	7.56	7.81	7.31	7.65	7.60	7.71	7.25	7.55	7.57
97.03	7.11	-343.42	7.78	7.53	7.80	7.30	7.62	7.58	7.71	7.24	7.54	7.57
98.44	7.10	-344.05	7.70	7.49	7.78	7.28	7.61	7.58	7.70	7.23	7.55	7.56
99.84	7.12	-344.19	7.67	7.50	7.77	7.26	7.63	7.58	7.69	7.23	7.54	7.57
101.25	7.09	-343.94	7.65	7.48	7.77	7.28	7.59	7.56	7.68	7.23	7.54	7.58
102.66	7.11	-343.07	7.59	7.45	7.74	7.26	7.58	7.56	7.70	7.24	7.57	7.57
104.06	7.09	-343.99	7.44	7.41	7.73	7.25	7.58	7.56	7.69	7.25	7.56	7.58
105.47	7.10	-343.69	7.37	7.38	7.72	7.23	7.57	7.55	7.70	7.24	7.56	7.59

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
106.88	7.10	-344.99	7.38	7.40	7.72	7.26	7.60	7.56	7.71	7.26	7.57	7.59
108.28	7.09	-344.07	7.44	7.42	7.72	7.26	7.60	7.58	7.71	7.26	7.58	7.57
109.69	7.08	-343.49	7.53	7.47	7.74	7.28	7.59	7.58	7.71	7.26	7.59	7.59
111.09	7.10	-344.45	7.69	7.50	7.78	7.27	7.61	7.60	7.73	7.28	7.58	7.57
112.50	7.10	-343.62	7.65	7.49	7.80	7.29	7.64	7.60	7.73	7.28	7.57	7.57
113.91	7.10	-344.82	7.61	7.47	7.77	7.30	7.63	7.60	7.74	7.27	7.58	7.59
115.31	7.10	-343.02	7.53	7.46	7.75	7.29	7.61	7.59	7.74	7.30	7.59	7.59
116.72	7.12	-343.74	7.57	7.48	7.78	7.31	7.64	7.62	7.75	7.30	7.57	7.59
118.12	7.09	-345.52	7.74	7.50	7.80	7.34	7.65	7.65	7.77	7.30	7.60	7.58
119.53	7.09	-345.87	8.10	7.65	7.88	7.39	7.68	7.68	7.78	7.29	7.58	7.57
120.94	7.07	-345.40	8.31	7.74	7.95	7.43	7.72	7.69	7.79	7.32	7.59	7.56
122.34	7.08	-346.97	8.41	7.82	8.00	7.45	7.77	7.75	7.82	7.32	7.60	7.57
123.75	7.11	-346.28	8.43	7.84	8.01	7.50	7.79	7.74	7.81	7.33	7.60	7.56
125.16	7.13	-345.88	8.55	7.87	8.03	7.53	7.81	7.76	7.83	7.33	7.60	7.57
126.56	7.13	-345.65	8.55	7.90	8.06	7.51	7.81	7.76	7.85	7.34	7.60	7.57
127.97	7.10	-344.50	8.54	7.87	8.05	7.49	7.81	7.77	7.84	7.34	7.61	7.57
129.38	7.13	-345.30	8.48	7.88	8.03	7.51	7.79	7.77	7.84	7.34	7.62	7.58
130.78	7.11	-346.11	8.52	7.88	8.08	7.52	7.81	7.77	7.87	7.36	7.60	7.59
132.19	7.10	-345.80	8.46	7.85	8.03	7.51	7.81	7.76	7.85	7.36	7.60	7.59
133.59	7.10	-345.65	8.54	7.86	8.07	7.51	7.80	7.78	7.88	7.35	7.60	7.58
135.00	7.12	-344.26	8.54	7.91	8.08	7.53	7.83	7.78	7.87	7.37	7.62	7.56
136.41	7.11	-345.75	8.57	7.93	8.07	7.54	7.85	7.79	7.89	7.38	7.62	7.59
137.81	7.12	-345.88	8.61	7.94	8.10	7.58	7.87	7.81	7.87	7.38	7.62	7.56
139.22	7.11	-346.44	8.59	7.92	8.13	7.56	7.84	7.81	7.88	7.38	7.61	7.57
140.62	7.11	-345.46	8.73	7.97	8.13	7.57	7.86	7.79	7.93	7.38	7.62	7.60
142.03	7.10	-347.21	8.74	7.97	8.12	7.57	7.87	7.81	7.90	7.39	7.62	7.59
143.44	7.12	-344.93	8.74	7.97	8.11	7.60	7.86	7.83	7.90	7.39	7.62	7.58
144.84	7.10	-345.37	8.74	7.97	8.15	7.59	7.87	7.83	7.88	7.38	7.62	7.55
146.25	7.12	-345.41	8.76	8.00	8.14	7.60	7.87	7.82	7.90	7.40	7.62	7.59
147.66	7.12	-345.78	8.76	7.98	8.15	7.63	7.89	7.84	7.90	7.40	7.64	7.59
149.06	7.12	-346.18	8.77	7.99	8.15	7.64	7.89	7.84	7.91	7.42	7.64	7.59
150.47	7.12	-345.97	8.78	7.98	8.16	7.64	7.87	7.84	7.91	7.42	7.61	7.59
151.88	7.12	-344.90	8.77	7.98	8.14	7.62	7.88	7.84	7.93	7.44	7.63	7.59
153.28	7.12	-345.79	8.72	7.98	8.15	7.64	7.88	7.84	7.94	7.44	7.63	7.59
154.69	7.12	-346.05	8.74	7.97	8.14	7.65	7.87	7.84	7.93	7.45	7.64	7.59
156.09	7.11	-346.86	8.75	7.98	8.14	7.64	7.88	7.84	7.94	7.44	7.64	7.59

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
157.50	7.13	-345.35	8.74	7.96	8.17	7.64	7.89	7.85	7.93	7.45	7.64	7.59
158.91	7.11	-345.40	8.78	8.00	8.19	7.66	7.90	7.86	7.93	7.45	7.65	7.57
160.31	7.11	-345.91	8.76	8.01	8.19	7.66	7.91	7.87	7.95	7.47	7.65	7.59
161.72	7.15	-345.57	8.77	7.99	8.17	7.65	7.89	7.87	7.96	7.45	7.65	7.59
163.12	7.12	-345.24	8.78	8.01	8.20	7.67	7.91	7.88	7.96	7.46	7.67	7.57
164.53	7.13	-345.52	8.78	8.02	8.20	7.68	7.94	7.90	7.96	7.47	7.66	7.56
165.94	7.12	-345.86	8.79	8.04	8.20	7.67	7.94	7.89	7.98	7.47	7.67	7.59
167.34	7.12	-346.99	8.80	8.03	8.19	7.67	7.93	7.90	7.97	7.46	7.66	7.59
168.75	7.11	-345.21	8.81	8.03	8.22	7.69	7.93	7.90	7.99	7.49	7.65	7.59
170.16	7.13	-344.92	8.81	8.04	8.23	7.69	7.95	7.92	7.97	7.50	7.67	7.58
171.56	7.14	-345.86	8.79	8.04	8.22	7.69	7.97	7.92	7.97	7.50	7.67	7.57
172.97	7.13	-345.54	8.77	8.03	8.25	7.70	7.98	7.92	7.99	7.50	7.68	7.57
174.38	7.12	-345.87	8.75	8.03	8.22	7.70	7.94	7.92	7.98	7.51	7.68	7.55
175.78	7.14	-346.25	8.73	8.04	8.23	7.70	7.97	7.93	7.98	7.50	7.68	7.55
177.19	7.13	-345.46	8.72	8.05	8.24	7.73	7.98	7.92	8.00	7.52	7.68	7.57
178.59	7.13	-346.56	8.73	8.04	8.23	7.72	7.96	7.91	7.99	7.50	7.67	7.55
180.00	7.13	-345.74	8.68	8.04	8.23	7.73	7.96	7.92	8.02	7.53	7.66	7.55
181.41	7.16	-345.81	8.68	8.05	8.25	7.73	7.97	7.92	8.02	7.53	7.67	7.55
182.81	7.14	-346.93	8.65	8.05	8.25	7.74	7.97	7.92	8.01	7.52	7.66	7.56
184.22	7.17	-345.42	8.62	8.04	8.25	7.72	7.98	7.92	8.00	7.53	7.66	7.55
185.62	7.15	-346.14	8.61	8.05	8.26	7.74	7.96	7.92	8.01	7.53	7.65	7.56
187.03	7.15	-346.17	8.56	8.03	8.25	7.73	7.96	7.92	8.02	7.53	7.68	7.55
188.44	7.14	-344.91	8.53	8.04	8.24	7.71	7.96	7.92	8.02	7.53	7.66	7.55
189.84	7.14	-346.04	8.49	8.03	8.24	7.73	7.95	7.92	8.00	7.53	7.66	7.54
191.25	7.17	-346.40	8.45	8.01	8.24	7.72	7.94	7.92	7.99	7.53	7.66	7.53
192.66	7.16	-346.71	8.43	8.01	8.22	7.72	7.95	7.92	8.00	7.52	7.65	7.53
194.06	7.18	-346.69	8.39	8.00	8.21	7.71	7.93	7.90	8.00	7.52	7.66	7.54
195.47	7.16	-346.66	8.37	7.99	8.21	7.69	7.95	7.91	8.00	7.51	7.67	7.53
196.88	7.17	-346.96	8.36	7.97	8.19	7.70	7.95	7.90	7.97	7.52	7.65	7.54
198.28	7.17	-346.16	8.33	7.96	8.20	7.71	7.92	7.91	7.98	7.50	7.66	7.52
199.69	7.20	-346.69	8.30	7.95	8.19	7.69	7.93	7.89	7.97	7.50	7.64	7.53
201.09	7.18	-347.77	8.28	7.95	8.17	7.69	7.93	7.89	7.97	7.51	7.66	7.51
202.50	7.18	-346.45	8.26	7.94	8.17	7.68	7.90	7.87	7.98	7.51	7.64	7.51
203.91	7.15	-345.84	8.26	7.92	8.16	7.67	7.90	7.88	7.97	7.51	7.64	7.51
205.31	7.19	-347.26	8.24	7.93	8.16	7.64	7.90	7.85	7.98	7.51	7.63	7.53
206.72	7.18	-347.43	8.24	7.91	8.14	7.64	7.90	7.84	7.96	7.49	7.62	7.51

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
208.12	7.19	-347.20	8.22	7.89	8.14	7.65	7.90	7.85	7.96	7.48	7.62	7.51
209.53	7.18	-347.24	8.20	7.88	8.14	7.63	7.89	7.82	7.94	7.49	7.62	7.52
210.94	7.16	-346.73	8.19	7.87	8.12	7.63	7.87	7.83	7.94	7.48	7.62	7.52
212.34	7.20	-347.33	8.18	7.89	8.10	7.64	7.88	7.82	7.93	7.47	7.62	7.52
213.75	7.18	-347.38	8.17	7.85	8.12	7.61	7.86	7.83	7.93	7.47	7.62	7.51
215.16	7.16	-346.85	8.16	7.83	8.09	7.61	7.85	7.81	7.93	7.46	7.61	7.52
216.56	7.15	-347.70	8.14	7.84	8.07	7.59	7.87	7.81	7.94	7.46	7.62	7.51
217.97	7.18	-347.41	8.12	7.82	8.07	7.60	7.85	7.80	7.93	7.47	7.59	7.49
219.38	7.14	-348.79	8.12	7.82	8.06	7.59	7.84	7.79	7.92	7.46	7.60	7.50
220.78	7.13	-349.00	8.12	7.79	8.05	7.58	7.82	7.77	7.90	7.46	7.58	7.51
222.19	7.12	-347.98	8.11	7.77	8.06	7.57	7.80	7.77	7.90	7.44	7.59	7.50
223.59	7.10	-348.38	8.10	7.79	8.06	7.57	7.83	7.77	7.88	7.45	7.58	7.49
225.00	7.09	-350.96	8.09	7.78	8.04	7.54	7.79	7.75	7.87	7.44	7.58	7.50
226.41	7.05	-351.23	8.11	7.77	8.03	7.56	7.79	7.75	7.89	7.45	7.59	7.49
227.81	6.98	-350.95	8.08	7.75	8.03	7.56	7.78	7.75	7.86	7.43	7.56	7.48
229.22	6.89	-353.29	8.09	7.74	8.02	7.53	7.78	7.72	7.85	7.42	7.56	7.47
230.62	6.91	-357.31	8.08	7.74	8.00	7.52	7.77	7.73	7.85	7.42	7.56	7.47
232.03	6.90	-359.80	8.09	7.73	7.99	7.54	7.76	7.72	7.85	7.41	7.54	7.42
233.44	6.86	-361.21	8.08	7.72	8.03	7.52	7.76	7.71	7.85	7.41	7.52	7.40
234.84	6.56	-364.71	8.10	7.72	7.99	7.51	7.75	7.70	7.83	7.39	7.51	7.40
236.25	6.60	-368.29	8.07	7.74	7.99	7.48	7.76	7.70	7.83	7.39	7.50	7.38
237.66	6.71	-383.65	8.08	7.71	7.98	7.52	7.75	7.69	7.83	7.39	7.49	7.33
239.06	6.77	-396.44	8.09	7.69	7.97	7.50	7.73	7.70	7.82	7.38	7.49	7.35
240.47	6.98	-372.75	8.08	7.68	8.00	7.50	7.70	7.69	7.82	7.38	7.49	7.32
241.88	7.05	-365.70	8.06	7.69	7.99	7.48	7.73	7.69	7.83	7.38	7.49	7.35
243.28	7.13	-357.71	8.06	7.69	7.97	7.49	7.76	7.69	7.83	7.38	7.50	7.36
244.69	7.08	-349.56	8.05	7.70	7.99	7.50	7.75	7.70	7.82	7.40	7.53	7.39
246.09	7.02	-354.07	8.04	7.69	7.99	7.50	7.74	7.69	7.83	7.40	7.51	7.43
247.50	7.03	-357.28	8.02	7.69	7.98	7.49	7.74	7.69	7.85	7.40	7.52	7.44
248.91	7.10	-355.33	8.02	7.69	8.00	7.50	7.74	7.69	7.84	7.41	7.52	7.41
250.31	7.17	-354.41	8.02	7.69	7.98	7.50	7.73	7.69	7.83	7.38	7.52	7.40
251.72	7.22	-349.84	7.98	7.68	7.98	7.51	7.74	7.69	7.84	7.40	7.52	7.39
253.12	7.18	-348.61	7.98	7.70	8.00	7.50	7.75	7.69	7.83	7.40	7.53	7.43
254.53	7.19	-351.57	7.94	7.69	7.97	7.49	7.75	7.71	7.84	7.40	7.54	7.43
255.94	7.17	-350.63	7.94	7.69	8.01	7.51	7.76	7.69	7.85	7.42	7.54	7.44
257.34	7.18	-350.82	7.94	7.69	7.99	7.53	7.76	7.69	7.86	7.41	7.54	7.44

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
258.75	7.18	-350.15	7.89	7.69	8.01	7.52	7.74	7.71	7.85	7.43	7.54	7.44
260.16	7.18	-349.09	7.88	7.70	8.00	7.52	7.77	7.71	7.85	7.43	7.54	7.44
261.56	7.18	-351.40	7.86	7.70	7.99	7.50	7.76	7.71	7.85	7.43	7.54	7.44
262.97	7.21	-349.82	7.83	7.69	8.00	7.53	7.76	7.71	7.85	7.42	7.54	7.44
264.38	7.21	-348.60	7.81	7.69	8.00	7.52	7.76	7.71	7.85	7.43	7.54	7.42
265.78	7.22	-349.08	7.80	7.69	8.01	7.52	7.74	7.71	7.86	7.41	7.54	7.43
267.19	7.23	-348.12	7.78	7.68	8.01	7.52	7.75	7.71	7.84	7.42	7.54	7.42
268.59	7.21	-349.49	7.76	7.69	8.00	7.51	7.78	7.71	7.86	7.41	7.55	7.46
270.00	7.23	-348.86	7.75	7.70	8.00	7.54	7.76	7.70	7.86	7.42	7.55	7.44
271.41	7.24	-347.69	7.74	7.70	8.01	7.52	7.77	7.70	7.85	7.42	7.53	7.43
272.81	7.20	-349.74	7.74	7.69	8.01	7.52	7.78	7.70	7.85	7.42	7.54	7.43
274.22	7.22	-347.83	7.72	7.68	8.01	7.52	7.74	7.70	7.85	7.41	7.54	7.44
275.62	7.20	-348.52	7.73	7.68	8.01	7.52	7.76	7.71	7.85	7.41	7.54	7.44
277.03	7.26	-348.15	7.71	7.70	8.00	7.52	7.76	7.71	7.85	7.40	7.54	7.44
278.44	7.24	-348.87	7.73	7.70	8.00	7.52	7.74	7.71	7.85	7.41	7.54	7.44
279.84	7.23	-348.32	7.72	7.68	7.99	7.53	7.77	7.71	7.83	7.40	7.54	7.44
281.25	7.20	-348.32	7.74	7.70	7.99	7.52	7.77	7.71	7.85	7.43	7.54	7.43
282.66	7.21	-347.10	7.73	7.68	7.99	7.51	7.75	7.73	7.86	7.42	7.55	7.43
284.06	7.23	-348.51	7.79	7.68	7.97	7.49	7.76	7.73	7.85	7.42	7.55	7.45
285.47	7.22	-349.20	7.75	7.69	8.01	7.53	7.77	7.72	7.85	7.42	7.54	7.46
286.88	7.20	-349.86	7.71	7.67	7.99	7.53	7.75	7.71	7.85	7.42	7.54	7.45
288.28	7.20	-349.47	7.66	7.65	7.98	7.50	7.77	7.73	7.85	7.42	7.54	7.45
289.69	7.24	-350.15	7.62	7.64	7.97	7.51	7.75	7.73	7.85	7.42	7.54	7.42
291.09	7.21	-348.08	7.64	7.66	7.99	7.52	7.78	7.74	7.85	7.42	7.54	7.43
292.50	7.26	-350.73	7.66	7.69	8.00	7.54	7.77	7.74	7.85	7.42	7.55	7.44
293.91	7.23	-348.59	7.54	7.64	8.01	7.53	7.77	7.76	7.86	7.42	7.56	7.42
295.31	7.23	-347.46	7.51	7.68	8.00	7.52	7.79	7.75	7.87	7.45	7.57	7.43
296.72	7.21	-348.68	7.53	7.70	8.02	7.53	7.79	7.75	7.88	7.44	7.55	7.46
298.12	7.16	-349.40	7.53	7.68	8.02	7.56	7.79	7.76	7.89	7.46	7.55	7.46
299.53	7.14	-350.14	7.49	7.69	8.02	7.56	7.81	7.76	7.89	7.44	7.56	7.46
300.94	7.11	-349.65	7.45	7.67	8.03	7.55	7.80	7.76	7.90	7.47	7.55	7.46
302.34	7.11	-350.56	7.44	7.66	8.01	7.57	7.81	7.77	7.90	7.44	7.57	7.45
303.75	7.10	-351.48	7.40	7.67	8.01	7.56	7.81	7.77	7.90	7.45	7.56	7.42
305.16	7.18	-353.59	7.42	7.65	8.02	7.58	7.79	7.77	7.90	7.46	7.55	7.44
306.56	7.14	-353.07	7.56	7.66	8.02	7.56	7.79	7.77	7.89	7.46	7.56	7.43
307.97	7.16	-352.32	7.60	7.68	8.02	7.55	7.83	7.76	7.90	7.45	7.56	7.43

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
309.38	7.14	-352.95	7.67	7.66	7.99	7.56	7.80	7.77	7.90	7.47	7.56	7.41
310.78	7.13	-353.56	7.66	7.67	8.01	7.54	7.80	7.76	7.90	7.45	7.55	7.41
312.19	7.11	-353.22	7.61	7.68	8.00	7.54	7.81	7.75	7.89	7.46	7.55	7.42
313.59	7.10	-353.63	7.73	7.67	8.00	7.55	7.79	7.74	7.89	7.44	7.55	7.43
315.00	7.10	-352.27	7.76	7.69	8.02	7.52	7.77	7.75	7.89	7.44	7.54	7.44
316.41	7.13	-352.35	7.93	7.70	8.00	7.53	7.79	7.75	7.87	7.44	7.54	7.43
317.81	7.08	-353.32	7.99	7.73	8.00	7.54	7.79	7.77	7.87	7.43	7.54	7.41
319.22	7.10	-354.36	7.95	7.74	8.01	7.53	7.79	7.75	7.87	7.43	7.54	7.38
320.62	7.03	-355.95	7.93	7.75	8.03	7.55	7.80	7.75	7.87	7.43	7.53	7.39
322.03	7.02	-357.21	7.94	7.76	8.04	7.56	7.81	7.77	7.89	7.43	7.53	7.40
323.44	7.07	-355.53	7.90	7.77	8.07	7.57	7.81	7.77	7.88	7.44	7.54	7.39
324.84	7.11	-352.36	7.92	7.79	8.06	7.59	7.85	7.76	7.89	7.43	7.54	7.45
326.25	7.03	-353.90	7.90	7.78	8.07	7.58	7.82	7.77	7.89	7.43	7.54	7.42
327.66	7.11	-352.91	7.89	7.78	8.08	7.60	7.83	7.79	7.90	7.45	7.54	7.43
329.06	7.11	-351.25	7.87	7.80	8.12	7.62	7.85	7.82	7.91	7.44	7.54	7.42
330.47	7.16	-351.39	7.87	7.82	8.10	7.61	7.85	7.83	7.92	7.45	7.56	7.45
331.88	7.16	-350.89	7.88	7.83	8.11	7.64	7.86	7.82	7.93	7.46	7.57	7.46
333.28	7.18	-348.87	7.87	7.83	8.11	7.63	7.88	7.82	7.93	7.47	7.57	7.46
334.69	7.18	-348.14	7.85	7.84	8.14	7.64	7.87	7.83	7.94	7.46	7.58	7.49
336.09	7.19	-348.33	7.83	7.85	8.14	7.65	7.88	7.84	7.93	7.47	7.58	7.50
337.50	7.18	-348.55	7.85	7.86	8.15	7.66	7.89	7.85	7.95	7.46	7.60	7.49
338.91	7.19	-348.58	7.87	7.89	8.16	7.67	7.93	7.86	7.93	7.47	7.58	7.48
340.31	7.18	-348.74	7.87	7.88	8.15	7.68	7.90	7.86	7.94	7.46	7.58	7.48
341.72	7.19	-347.98	7.88	7.89	8.18	7.68	7.89	7.87	7.95	7.46	7.57	7.48
343.12	7.16	-349.37	7.91	7.91	8.18	7.68	7.89	7.86	7.94	7.47	7.56	7.48
344.53	7.12	-351.59	7.95	7.93	8.18	7.69	7.91	7.86	7.93	7.45	7.57	7.46
345.94	7.10	-354.22	7.97	7.90	8.18	7.69	7.89	7.88	7.93	7.45	7.54	7.43
347.34	7.16	-353.49	7.99	7.92	8.18	7.68	7.90	7.87	7.93	7.43	7.54	7.40
348.75	7.20	-351.49	8.05	7.94	8.17	7.67	7.90	7.88	7.93	7.42	7.54	7.43
350.16	7.17	-350.68	8.10	7.93	8.19	7.69	7.91	7.87	7.94	7.44	7.54	7.43
351.56	7.12	-352.23	8.14	7.93	8.18	7.69	7.92	7.86	7.93	7.44	7.54	7.44
352.97	7.08	-353.40	8.19	7.94	8.17	7.68	7.92	7.87	7.94	7.45	7.54	7.44
354.38	7.08	-349.09	8.22	7.93	8.19	7.70	7.90	7.85	7.92	7.44	7.54	7.47
355.78	7.04	-345.15	8.26	7.94	8.16	7.66	7.89	7.85	7.92	7.43	7.56	7.47
357.19	6.94	-354.40	8.30	7.94	8.17	7.66	7.87	7.84	7.91	7.42	7.56	7.46
358.59	7.14	-357.78	8.38	7.94	8.18	7.65	7.89	7.84	7.91	7.43	7.54	7.40

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
0.00	7.20	-350.56	8.38	7.96	8.19	7.65	7.88	7.84	7.91	7.40	7.53	7.39
1.41	7.17	-352.25	8.42	7.97	8.18	7.64	7.88	7.82	7.89	7.40	7.52	7.42
2.81	7.23	-351.99	8.46	7.97	8.16	7.66	7.87	7.83	7.89	7.38	7.50	7.40
4.22	7.20	-346.03	8.49	7.97	8.18	7.65	7.87	7.82	7.90	7.41	7.53	7.45
5.62	7.15	-348.97	8.50	7.97	8.17	7.65	7.88	7.85	7.89	7.41	7.54	7.47
7.03	7.15	-347.09	8.54	7.98	8.16	7.63	7.90	7.83	7.90	7.43	7.56	7.46
8.44	7.14	-352.33	8.55	7.97	8.16	7.65	7.89	7.83	7.90	7.41	7.56	7.47
9.84	7.15	-351.89	8.59	7.97	8.18	7.67	7.88	7.83	7.91	7.43	7.55	7.46
11.25	7.18	-348.46	8.63	7.99	8.16	7.64	7.88	7.83	7.89	7.40	7.56	7.48
12.66	7.19	-347.38	8.63	7.98	8.16	7.63	7.87	7.82	7.91	7.42	7.56	7.47
14.06	7.18	-347.56	8.66	7.98	8.16	7.62	7.87	7.81	7.89	7.40	7.54	7.48
15.47	7.18	-347.18	8.68	7.96	8.14	7.62	7.86	7.82	7.86	7.39	7.56	7.47
16.88	7.13	-346.53	8.69	8.00	8.19	7.63	7.87	7.83	7.90	7.40	7.56	7.49
18.28	7.17	-346.23	8.75	8.01	8.20	7.63	7.90	7.82	7.91	7.38	7.56	7.51
19.69	7.16	-347.44	8.76	8.05	8.21	7.65	7.91	7.84	7.93	7.38	7.58	7.53
21.09	7.13	-347.66	8.79	8.05	8.22	7.69	7.91	7.84	7.92	7.40	7.57	7.55
22.50	7.14	-347.73	8.78	8.06	8.22	7.69	7.91	7.85	7.92	7.40	7.58	7.52
23.91	7.12	-347.30	8.81	8.07	8.24	7.68	7.91	7.85	7.91	7.40	7.58	7.54
25.31	7.13	-347.50	8.83	8.09	8.24	7.69	7.93	7.85	7.92	7.41	7.58	7.54
26.72	7.13	-346.77	8.85	8.10	8.22	7.68	7.93	7.85	7.91	7.41	7.58	7.54
28.12	7.14	-347.50	8.86	8.08	8.22	7.68	7.90	7.85	7.92	7.40	7.58	7.54
29.53	7.13	-347.04	8.88	8.07	8.24	7.68	7.91	7.85	7.91	7.39	7.58	7.55
30.94	7.14	-346.41	8.89	8.09	8.24	7.67	7.90	7.85	7.92	7.41	7.58	7.54
32.34	7.13	-346.91	8.91	8.09	8.22	7.67	7.94	7.83	7.91	7.40	7.58	7.54
33.75	7.12	-347.29	8.92	8.07	8.22	7.68	7.90	7.84	7.91	7.40	7.58	7.56
35.16	7.12	-346.42	8.94	8.09	8.22	7.68	7.90	7.85	7.88	7.41	7.58	7.55
36.56	7.12	-345.93	8.95	8.08	8.22	7.67	7.89	7.83	7.89	7.41	7.57	7.55
37.97	7.13	-347.02	8.95	8.06	8.19	7.63	7.90	7.84	7.90	7.40	7.60	7.55
39.38	7.09	-346.09	8.94	8.07	8.19	7.66	7.91	7.85	7.89	7.38	7.61	7.56
40.78	7.12	-345.55	8.94	8.07	8.20	7.66	7.89	7.82	7.88	7.38	7.61	7.57
42.19	7.12	-345.98	8.94	8.05	8.21	7.64	7.88	7.82	7.89	7.38	7.62	7.57
43.59	7.12	-345.04	8.94	8.06	8.19	7.64	7.87	7.82	7.87	7.38	7.60	7.57
45.00	7.11	-347.19	8.94	8.05	8.17	7.63	7.87	7.80	7.87	7.37	7.60	7.58
46.41	7.12	-344.75	8.90	8.02	8.17	7.62	7.85	7.79	7.87	7.37	7.59	7.59
47.81	7.10	-344.80	8.88	8.01	8.14	7.60	7.85	7.76	7.85	7.35	7.61	7.59
49.22	7.12	-345.67	8.84	8.00	8.14	7.59	7.85	7.76	7.85	7.36	7.59	7.59

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
50.62	7.12	-345.43	8.84	7.97	8.14	7.61	7.82	7.77	7.84	7.34	7.62	7.60
52.03	7.10	-345.05	8.79	7.95	8.12	7.58	7.83	7.77	7.83	7.33	7.60	7.59
53.44	7.11	-344.95	8.76	7.95	8.10	7.56	7.81	7.76	7.83	7.34	7.60	7.59
54.84	7.12	-343.93	8.75	7.95	8.09	7.56	7.81	7.75	7.83	7.34	7.60	7.59
56.25	7.12	-345.60	8.73	7.94	8.08	7.56	7.81	7.73	7.84	7.34	7.57	7.61
57.66	7.11	-344.38	8.71	7.90	8.08	7.54	7.79	7.72	7.81	7.33	7.55	7.61
59.06	7.09	-344.30	8.69	7.89	8.06	7.52	7.78	7.74	7.81	7.32	7.59	7.58
60.47	7.12	-343.56	8.62	7.88	8.07	7.53	7.78	7.71	7.82	7.32	7.58	7.60
61.88	7.11	-344.96	8.60	7.87	8.05	7.52	7.77	7.72	7.80	7.30	7.57	7.60
63.28	7.08	-345.37	8.58	7.86	8.05	7.51	7.77	7.70	7.78	7.30	7.55	7.61
64.69	7.08	-344.01	8.55	7.86	8.05	7.52	7.77	7.71	7.77	7.28	7.56	7.61
66.09	7.08	-343.62	8.50	7.83	8.03	7.49	7.76	7.69	7.78	7.27	7.54	7.59
67.50	7.12	-344.16	8.48	7.82	8.00	7.48	7.76	7.69	7.76	7.25	7.55	7.58
68.91	7.12	-343.72	8.43	7.79	8.00	7.47	7.72	7.69	7.76	7.24	7.56	7.60
70.31	7.10	-342.49	8.41	7.77	7.98	7.46	7.72	7.67	7.74	7.26	7.53	7.59
71.72	7.11	-344.02	8.36	7.74	7.96	7.40	7.72	7.64	7.75	7.25	7.54	7.60
73.12	7.13	-343.42	8.32	7.71	7.93	7.40	7.69	7.63	7.74	7.25	7.53	7.60
74.53	7.10	-343.76	8.24	7.68	7.88	7.36	7.68	7.63	7.71	7.22	7.54	7.59
75.94	7.10	-343.41	8.22	7.67	7.91	7.35	7.69	7.63	7.72	7.24	7.53	7.59
77.34	7.10	-344.14	8.13	7.64	7.89	7.34	7.69	7.61	7.73	7.23	7.54	7.60
78.75	7.11	-343.61	8.09	7.63	7.86	7.33	7.67	7.61	7.71	7.22	7.53	7.57
80.16	7.11	-343.98	7.94	7.58	7.83	7.32	7.64	7.60	7.71	7.23	7.54	7.58
81.56	7.11	-343.83	7.82	7.50	7.76	7.25	7.58	7.54	7.69	7.20	7.53	7.58
82.97	7.11	-344.07	7.40	7.37	7.74	7.25	7.58	7.57	7.69	7.24	7.56	7.58
84.38	7.09	-343.34	7.66	7.55	7.81	7.31	7.65	7.59	7.72	7.25	7.54	7.58
85.78	7.09	-344.12	8.31	7.75	7.92	7.37	7.73	7.66	7.76	7.26	7.56	7.59
87.19	7.10	-344.87	8.30	7.77	7.95	7.42	7.73	7.69	7.77	7.27	7.55	7.57
88.59	7.09	-344.92	8.26	7.73	7.94	7.43	7.73	7.68	7.77	7.28	7.55	7.55
90.00	7.11	-344.16	8.25	7.72	7.94	7.39	7.70	7.65	7.77	7.26	7.54	7.56
91.41	7.11	-344.00	8.17	7.68	7.90	7.35	7.70	7.64	7.73	7.25	7.54	7.57
92.81	7.09	-344.36	8.11	7.65	7.88	7.33	7.68	7.62	7.73	7.26	7.56	7.57
94.22	7.11	-343.40	8.00	7.60	7.84	7.31	7.64	7.61	7.72	7.25	7.57	7.55
95.62	7.12	-343.20	7.88	7.58	7.83	7.29	7.65	7.62	7.72	7.23	7.54	7.56
97.03	7.11	-344.60	7.80	7.55	7.79	7.30	7.65	7.59	7.68	7.23	7.56	7.56
98.44	7.12	-343.83	7.74	7.49	7.78	7.27	7.61	7.58	7.71	7.23	7.54	7.56
99.84	7.10	-342.99	7.67	7.49	7.77	7.28	7.60	7.56	7.70	7.23	7.54	7.57

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
101.25	7.10	-343.53	7.67	7.47	7.76	7.25	7.59	7.56	7.69	7.23	7.54	7.59
102.66	7.12	-344.76	7.59	7.45	7.75	7.24	7.58	7.56	7.69	7.23	7.55	7.57
104.06	7.09	-343.34	7.49	7.42	7.72	7.22	7.58	7.55	7.70	7.23	7.56	7.57
105.47	7.10	-344.86	7.46	7.44	7.72	7.23	7.60	7.56	7.70	7.24	7.56	7.57
106.88	7.10	-343.97	7.35	7.39	7.72	7.24	7.58	7.56	7.72	7.25	7.56	7.59
108.28	7.11	-344.26	7.43	7.42	7.73	7.26	7.61	7.59	7.72	7.25	7.57	7.59
109.69	7.10	-344.08	7.65	7.49	7.77	7.27	7.61	7.58	7.74	7.25	7.57	7.59
111.09	7.08	-345.11	7.59	7.48	7.75	7.30	7.64	7.60	7.74	7.26	7.57	7.59
112.50	7.09	-343.82	7.63	7.48	7.77	7.29	7.62	7.60	7.73	7.27	7.58	7.59
113.91	7.10	-344.84	7.63	7.48	7.77	7.30	7.62	7.60	7.74	7.29	7.60	7.58
115.31	7.08	-344.01	7.62	7.46	7.78	7.31	7.64	7.61	7.75	7.29	7.58	7.59
116.72	7.08	-344.71	7.66	7.50	7.80	7.32	7.66	7.62	7.75	7.30	7.57	7.60
118.12	7.09	-344.14	7.85	7.56	7.85	7.37	7.68	7.66	7.77	7.29	7.60	7.58
119.53	7.07	-345.31	8.12	7.69	7.90	7.39	7.70	7.67	7.77	7.30	7.60	7.60
120.94	7.09	-346.26	8.38	7.78	7.96	7.45	7.74	7.71	7.82	7.31	7.59	7.58
122.34	7.06	-346.69	8.51	7.82	8.02	7.51	7.79	7.74	7.81	7.31	7.59	7.57
123.75	7.08	-346.61	8.53	7.86	8.02	7.52	7.81	7.76	7.83	7.34	7.60	7.57
125.16	7.11	-345.85	8.58	7.90	8.06	7.51	7.81	7.79	7.84	7.34	7.61	7.57
126.56	7.10	-345.45	8.60	7.89	8.06	7.55	7.81	7.78	7.85	7.34	7.61	7.58
127.97	7.11	-345.22	8.62	7.91	8.07	7.52	7.83	7.77	7.85	7.34	7.62	7.59
129.38	7.11	-344.91	8.56	7.88	8.09	7.54	7.80	7.76	7.86	7.34	7.63	7.59
130.78	7.10	-344.61	8.53	7.88	8.07	7.54	7.82	7.77	7.85	7.36	7.60	7.58
132.19	7.10	-345.03	8.53	7.89	8.07	7.52	7.81	7.78	7.87	7.36	7.61	7.58
133.59	7.10	-345.32	8.59	7.91	8.07	7.54	7.84	7.79	7.86	7.35	7.61	7.56
135.00	7.08	-345.34	8.60	7.90	8.08	7.54	7.83	7.79	7.87	7.38	7.61	7.58
136.41	7.11	-344.58	8.62	7.94	8.12	7.57	7.85	7.80	7.90	7.38	7.62	7.60
137.81	7.10	-345.15	8.69	7.95	8.13	7.58	7.84	7.82	7.89	7.37	7.62	7.59
139.22	7.12	-345.46	8.67	7.96	8.13	7.58	7.89	7.82	7.89	7.39	7.62	7.57
140.62	7.10	-344.70	8.72	7.97	8.14	7.60	7.87	7.82	7.89	7.40	7.61	7.59
142.03	7.12	-344.52	8.78	7.98	8.16	7.61	7.87	7.82	7.89	7.39	7.62	7.56
143.44	7.10	-344.70	8.75	7.99	8.16	7.60	7.87	7.83	7.89	7.37	7.60	7.58
144.84	7.11	-345.26	8.79	8.00	8.16	7.61	7.87	7.82	7.89	7.40	7.62	7.58
146.25	7.11	-345.77	8.81	8.01	8.15	7.62	7.88	7.84	7.91	7.40	7.62	7.60
147.66	7.13	-345.52	8.79	8.00	8.15	7.63	7.89	7.84	7.92	7.40	7.63	7.58
149.06	7.12	-344.94	8.82	8.01	8.17	7.61	7.88	7.84	7.91	7.43	7.61	7.59
150.47	7.13	-345.84	8.78	8.00	8.16	7.66	7.90	7.84	7.91	7.42	7.63	7.59

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
151.88	7.11	-345.66	8.79	7.99	8.17	7.64	7.87	7.84	7.92	7.43	7.61	7.59
153.28	7.12	-346.15	8.82	8.02	8.18	7.65	7.89	7.84	7.93	7.44	7.62	7.59
154.69	7.15	-345.42	8.76	8.00	8.17	7.63	7.89	7.86	7.93	7.43	7.64	7.59
156.09	7.12	-345.53	8.78	7.99	8.17	7.66	7.90	7.85	7.95	7.44	7.63	7.58
157.50	7.13	-346.19	8.77	7.97	8.17	7.64	7.89	7.85	7.93	7.46	7.65	7.59
158.91	7.12	-346.27	8.76	8.00	8.16	7.66	7.91	7.88	7.94	7.46	7.65	7.58
160.31	7.13	-345.00	8.77	7.99	8.20	7.65	7.90	7.86	7.95	7.47	7.64	7.58
161.72	7.15	-344.72	8.75	8.02	8.18	7.64	7.90	7.88	7.96	7.46	7.64	7.58
163.12	7.15	-345.97	8.79	8.04	8.16	7.64	7.92	7.89	7.98	7.47	7.66	7.58
164.53	7.15	-346.05	8.79	8.01	8.19	7.66	7.93	7.88	7.95	7.46	7.65	7.59
165.94	7.15	-346.46	8.79	8.03	8.20	7.66	7.91	7.88	7.97	7.46	7.65	7.59
167.34	7.14	-346.06	8.78	8.02	8.20	7.66	7.93	7.89	7.97	7.46	7.67	7.59
168.75	7.14	-346.30	8.80	8.05	8.20	7.67	7.92	7.90	7.98	7.46	7.66	7.59
170.16	7.13	-346.53	8.79	8.04	8.22	7.69	7.95	7.89	7.97	7.48	7.66	7.57
171.56	7.16	-345.59	8.76	8.04	8.20	7.68	7.94	7.91	7.98	7.49	7.66	7.58
172.97	7.13	-345.97	8.77	8.03	8.22	7.67	7.95	7.90	7.99	7.48	7.67	7.58
174.38	7.14	-346.02	8.76	8.03	8.21	7.68	7.96	7.92	7.98	7.51	7.67	7.58
175.78	7.14	-345.88	8.73	8.03	8.19	7.71	7.97	7.92	7.99	7.49	7.68	7.55
177.19	7.14	-347.75	8.74	8.04	8.23	7.73	7.97	7.92	7.98	7.51	7.68	7.55
178.59	7.13	-347.40	8.71	8.02	8.21	7.71	7.95	7.92	7.99	7.51	7.68	7.55
180.00	7.14	-347.15	8.71	8.04	8.22	7.72	7.96	7.92	8.01	7.51	7.67	7.55
181.41	7.16	-346.32	8.70	8.04	8.21	7.72	7.96	7.92	8.01	7.53	7.66	7.55
182.81	7.16	-345.77	8.67	8.04	8.22	7.73	7.96	7.92	8.02	7.53	7.67	7.55
184.22	7.13	-346.91	8.64	8.04	8.24	7.74	7.98	7.92	8.00	7.53	7.69	7.54
185.62	7.17	-347.20	8.59	8.04	8.23	7.73	7.97	7.92	8.02	7.53	7.67	7.56
187.03	7.15	-347.27	8.58	8.02	8.23	7.73	7.97	7.92	8.02	7.52	7.66	7.54
188.44	7.15	-347.00	8.54	8.05	8.23	7.74	7.97	7.92	8.01	7.53	7.66	7.55
189.84	7.17	-346.84	8.51	8.01	8.22	7.74	7.95	7.92	8.00	7.51	7.68	7.54
191.25	7.17	-345.95	8.46	8.02	8.23	7.73	7.95	7.92	8.01	7.53	7.66	7.53
192.66	7.17	-347.68	8.42	8.01	8.21	7.73	7.97	7.92	8.03	7.53	7.66	7.54
194.06	7.15	-346.18	8.42	8.01	8.21	7.73	7.96	7.92	8.00	7.53	7.65	7.53
195.47	7.14	-346.16	8.40	7.98	8.21	7.73	7.93	7.90	7.99	7.52	7.66	7.55
196.88	7.18	-347.74	8.35	7.98	8.20	7.70	7.94	7.89	7.98	7.53	7.66	7.54
198.28	7.17	-346.94	8.33	7.96	8.19	7.72	7.92	7.90	7.97	7.52	7.65	7.52
199.69	7.15	-348.11	8.32	7.96	8.18	7.69	7.94	7.89	7.98	7.52	7.64	7.53
201.09	7.15	-345.24	8.29	7.94	8.18	7.69	7.92	7.89	7.97	7.52	7.64	7.54

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
202.50	7.16	-346.56	8.26	7.94	8.16	7.68	7.91	7.86	7.98	7.50	7.64	7.51
203.91	7.18	-347.56	8.25	7.94	8.16	7.66	7.92	7.86	7.97	7.51	7.64	7.52
205.31	7.17	-347.31	8.25	7.91	8.16	7.67	7.90	7.85	7.98	7.50	7.64	7.53
206.72	7.13	-347.35	8.21	7.89	8.14	7.67	7.91	7.84	7.97	7.49	7.63	7.52
208.12	7.16	-346.01	8.19	7.90	8.16	7.65	7.89	7.84	7.97	7.49	7.62	7.52
209.53	7.17	-346.95	8.20	7.89	8.13	7.66	7.87	7.84	7.96	7.49	7.62	7.53
210.94	7.17	-347.89	8.17	7.88	8.13	7.65	7.90	7.82	7.95	7.47	7.62	7.52
212.34	7.16	-347.03	8.14	7.86	8.11	7.63	7.89	7.82	7.93	7.48	7.62	7.51
213.75	7.13	-347.31	8.14	7.85	8.10	7.63	7.87	7.83	7.93	7.46	7.62	7.51
215.16	7.15	-347.08	8.13	7.86	8.09	7.63	7.86	7.82	7.93	7.46	7.62	7.52
216.56	7.17	-347.29	8.13	7.84	8.09	7.62	7.85	7.81	7.94	7.47	7.62	7.51
217.97	7.16	-347.08	8.13	7.82	8.06	7.61	7.84	7.78	7.92	7.47	7.60	7.51
219.38	7.14	-347.29	8.09	7.81	8.08	7.60	7.84	7.79	7.92	7.45	7.59	7.51
220.78	7.14	-346.94	8.08	7.81	8.07	7.61	7.84	7.78	7.91	7.45	7.60	7.51
222.19	7.12	-348.48	8.08	7.80	8.04	7.57	7.82	7.77	7.89	7.45	7.59	7.49
223.59	7.16	-347.63	8.07	7.78	8.05	7.57	7.83	7.76	7.87	7.44	7.58	7.49
225.00	7.12	-348.52	8.09	7.76	8.05	7.58	7.80	7.77	7.89	7.46	7.58	7.51
226.41	7.12	-348.21	8.05	7.77	8.04	7.55	7.79	7.74	7.89	7.43	7.58	7.51
227.81	7.12	-348.73	8.07	7.76	8.03	7.56	7.80	7.76	7.87	7.43	7.58	7.49
229.22	7.11	-348.19	8.07	7.75	8.01	7.55	7.77	7.74	7.86	7.41	7.58	7.49
230.62	7.14	-348.47	8.07	7.73	8.00	7.54	7.77	7.73	7.84	7.42	7.57	7.50
232.03	7.10	-349.35	8.07	7.72	8.02	7.54	7.79	7.73	7.86	7.43	7.56	7.49
233.44	7.11	-350.27	8.06	7.72	7.99	7.53	7.79	7.73	7.84	7.40	7.54	7.46
234.84	7.09	-350.37	8.06	7.72	7.99	7.53	7.75	7.72	7.84	7.40	7.55	7.48
236.25	7.09	-350.31	8.06	7.71	7.97	7.52	7.77	7.68	7.84	7.41	7.55	7.48
237.66	7.09	-351.55	8.08	7.70	8.00	7.52	7.76	7.71	7.84	7.39	7.54	7.48
239.06	7.09	-351.25	8.07	7.71	7.99	7.50	7.76	7.69	7.83	7.39	7.53	7.45
240.47	7.07	-352.50	8.06	7.70	7.96	7.49	7.75	7.69	7.84	7.38	7.52	7.45
241.88	7.08	-353.28	8.08	7.69	7.98	7.49	7.74	7.69	7.82	7.38	7.52	7.44
243.28	7.03	-353.59	8.05	7.69	7.95	7.50	7.74	7.69	7.82	7.38	7.52	7.43
244.69	7.06	-356.68	8.07	7.68	7.98	7.48	7.73	7.69	7.83	7.38	7.52	7.44
246.09	7.06	-354.45	8.04	7.68	7.97	7.50	7.74	7.69	7.83	7.37	7.52	7.42
247.50	7.10	-355.40	8.04	7.67	7.98	7.50	7.75	7.69	7.84	7.40	7.52	7.40
248.91	7.17	-354.23	8.03	7.68	7.98	7.50	7.74	7.69	7.84	7.38	7.52	7.41
250.31	7.16	-350.79	8.03	7.68	7.97	7.50	7.73	7.70	7.84	7.38	7.52	7.40
251.72	7.18	-353.86	8.03	7.69	7.96	7.51	7.75	7.69	7.84	7.39	7.52	7.40

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
253.12	7.17	-351.49	8.01	7.66	7.98	7.49	7.73	7.68	7.83	7.39	7.53	7.42
254.53	7.19	-352.52	7.99	7.69	7.98	7.51	7.74	7.69	7.85	7.39	7.52	7.42
255.94	7.17	-350.39	7.98	7.70	7.99	7.50	7.75	7.69	7.85	7.41	7.52	7.42
257.34	7.20	-349.35	7.96	7.70	7.98	7.50	7.74	7.69	7.85	7.40	7.54	7.44
258.75	7.18	-351.28	7.95	7.70	7.97	7.52	7.77	7.69	7.85	7.42	7.54	7.44
260.16	7.18	-350.94	7.92	7.69	7.99	7.52	7.76	7.71	7.85	7.42	7.54	7.44
261.56	7.19	-349.31	7.91	7.68	8.02	7.52	7.71	7.71	7.85	7.42	7.54	7.44
262.97	7.19	-349.54	7.89	7.69	7.99	7.52	7.77	7.71	7.85	7.42	7.54	7.43
264.38	7.21	-349.07	7.85	7.71	8.01	7.51	7.77	7.71	7.85	7.42	7.54	7.44
265.78	7.23	-349.22	7.82	7.69	8.00	7.52	7.76	7.70	7.85	7.42	7.54	7.44
267.19	7.22	-349.34	7.80	7.69	8.00	7.53	7.76	7.68	7.85	7.41	7.54	7.43
268.59	7.23	-347.28	7.78	7.69	8.00	7.52	7.74	7.69	7.85	7.41	7.54	7.44
270.00	7.22	-347.86	7.78	7.69	8.01	7.52	7.77	7.71	7.85	7.43	7.55	7.44
271.41	7.21	-348.27	7.75	7.70	7.99	7.52	7.78	7.71	7.85	7.41	7.55	7.44
272.81	7.24	-348.59	7.74	7.69	8.00	7.52	7.75	7.71	7.85	7.42	7.54	7.43
274.22	7.24	-348.33	7.75	7.70	8.01	7.52	7.75	7.71	7.85	7.43	7.54	7.46
275.62	7.23	-348.74	7.72	7.70	7.99	7.50	7.75	7.71	7.85	7.42	7.54	7.45
277.03	7.24	-346.87	7.73	7.68	8.01	7.51	7.76	7.71	7.85	7.42	7.54	7.44
278.44	7.22	-348.65	7.74	7.68	7.98	7.53	7.77	7.71	7.84	7.42	7.55	7.43
279.84	7.23	-347.80	7.71	7.68	8.00	7.51	7.74	7.71	7.84	7.43	7.54	7.44
281.25	7.24	-347.67	7.73	7.68	7.99	7.51	7.75	7.71	7.86	7.42	7.54	7.45
282.66	7.22	-349.47	7.74	7.69	7.99	7.51	7.76	7.72	7.86	7.42	7.54	7.45
284.06	7.19	-348.11	7.72	7.67	7.98	7.52	7.76	7.72	7.85	7.42	7.54	7.45
285.47	7.20	-347.72	7.73	7.69	7.99	7.52	7.75	7.72	7.85	7.43	7.54	7.45
286.88	7.25	-349.47	7.71	7.68	7.98	7.51	7.76	7.73	7.85	7.42	7.55	7.44
288.28	7.23	-349.55	7.61	7.68	7.99	7.52	7.78	7.73	7.85	7.44	7.55	7.44
289.69	7.22	-349.02	7.57	7.67	7.98	7.52	7.76	7.75	7.85	7.42	7.55	7.46
291.09	7.22	-348.97	7.60	7.68	8.00	7.54	7.77	7.75	7.87	7.43	7.56	7.45
292.50	7.22	-349.39	7.57	7.66	7.98	7.51	7.76	7.75	7.88	7.44	7.56	7.46
293.91	7.19	-351.29	7.60	7.69	7.98	7.52	7.75	7.75	7.86	7.44	7.56	7.45
295.31	7.17	-351.73	7.63	7.67	7.99	7.53	7.79	7.75	7.87	7.45	7.56	7.45
296.72	7.13	-351.35	7.61	7.67	7.99	7.54	7.79	7.75	7.87	7.42	7.54	7.44
298.12	7.15	-351.31	7.49	7.69	8.00	7.54	7.80	7.77	7.89	7.44	7.53	7.43
299.53	7.19	-352.15	7.48	7.67	7.98	7.57	7.79	7.77	7.89	7.45	7.56	7.43
300.94	7.17	-352.91	7.57	7.68	8.03	7.56	7.78	7.75	7.89	7.45	7.54	7.44
302.34	7.14	-351.85	7.53	7.68	8.02	7.57	7.80	7.76	7.89	7.44	7.55	7.44

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
303.75	7.18	-351.05	7.52	7.71	8.02	7.56	7.81	7.78	7.91	7.46	7.55	7.44
305.16	7.21	-350.71	7.58	7.68	8.01	7.57	7.81	7.77	7.91	7.46	7.56	7.44
306.56	7.21	-351.63	7.54	7.69	8.01	7.57	7.81	7.79	7.90	7.46	7.56	7.43
307.97	7.16	-350.76	7.58	7.67	8.00	7.57	7.79	7.78	7.90	7.47	7.56	7.44
309.38	7.17	-351.78	7.58	7.67	8.03	7.55	7.81	7.77	7.92	7.46	7.57	7.44
310.78	7.11	-352.08	7.61	7.68	8.02	7.55	7.81	7.76	7.91	7.47	7.57	7.45
312.19	7.13	-353.33	7.68	7.72	8.01	7.57	7.83	7.78	7.91	7.46	7.56	7.44
313.59	7.13	-353.48	7.75	7.70	8.02	7.57	7.79	7.77	7.91	7.47	7.56	7.43
315.00	7.09	-355.37	7.72	7.71	8.04	7.58	7.80	7.79	7.90	7.44	7.56	7.42
316.41	7.09	-354.96	7.79	7.73	8.03	7.58	7.80	7.79	7.89	7.44	7.55	7.40
317.81	7.11	-353.82	7.81	7.74	8.03	7.56	7.81	7.79	7.89	7.45	7.53	7.41
319.22	7.07	-353.34	7.86	7.73	8.02	7.58	7.83	7.78	7.90	7.44	7.54	7.40
320.62	7.08	-354.95	7.88	7.76	8.04	7.57	7.79	7.77	7.90	7.44	7.54	7.42
322.03	7.13	-354.97	7.87	7.75	8.05	7.56	7.81	7.76	7.90	7.44	7.54	7.41
323.44	7.16	-352.28	7.83	7.75	8.03	7.56	7.83	7.77	7.88	7.44	7.55	7.42
324.84	7.12	-349.95	7.82	7.78	8.07	7.59	7.85	7.79	7.91	7.44	7.56	7.45
326.25	7.10	-353.05	7.82	7.77	8.06	7.60	7.82	7.79	7.91	7.45	7.56	7.46
327.66	7.13	-349.76	7.84	7.78	8.08	7.61	7.85	7.79	7.92	7.46	7.56	7.48
329.06	7.18	-349.79	7.85	7.81	8.12	7.63	7.85	7.82	7.92	7.47	7.58	7.48
330.47	7.16	-348.93	7.84	7.83	8.10	7.63	7.87	7.83	7.91	7.47	7.58	7.48
331.88	7.18	-348.37	7.83	7.83	8.11	7.64	7.87	7.82	7.90	7.45	7.58	7.47
333.28	7.19	-348.63	7.82	7.83	8.14	7.65	7.87	7.84	7.93	7.47	7.58	7.48
334.69	7.18	-347.88	7.84	7.83	8.12	7.66	7.89	7.84	7.93	7.47	7.59	7.47
336.09	7.20	-348.56	7.81	7.85	8.14	7.64	7.90	7.84	7.93	7.46	7.57	7.48
337.50	7.17	-348.64	7.81	7.86	8.14	7.67	7.91	7.85	7.94	7.46	7.57	7.49
338.91	7.19	-348.34	7.81	7.88	8.16	7.67	7.90	7.85	7.95	7.46	7.58	7.50
340.31	7.19	-349.58	7.83	7.88	8.17	7.67	7.89	7.87	7.96	7.46	7.58	7.50
341.72	7.18	-349.70	7.85	7.87	8.15	7.67	7.90	7.86	7.94	7.47	7.58	7.49
343.12	7.15	-349.07	7.88	7.90	8.17	7.68	7.91	7.86	7.94	7.46	7.57	7.46
344.53	7.15	-347.16	7.91	7.90	8.20	7.68	7.90	7.87	7.94	7.44	7.56	7.46
345.94	7.13	-351.94	7.97	7.92	8.17	7.69	7.92	7.88	7.93	7.45	7.56	7.45
347.34	7.15	-353.27	8.01	7.91	8.19	7.69	7.91	7.88	7.94	7.43	7.54	7.47
348.75	7.08	-355.08	8.06	7.90	8.18	7.68	7.89	7.86	7.92	7.42	7.52	7.43
350.16	7.05	-357.43	8.09	7.90	8.17	7.66	7.87	7.84	7.92	7.43	7.51	7.41
351.56	6.99	-366.07	8.12	7.90	8.15	7.64	7.88	7.82	7.89	7.41	7.50	7.37
352.97	7.02	-361.44	8.21	7.89	8.12	7.64	7.86	7.83	7.90	7.42	7.50	7.41

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
354.38	6.92	-356.93	8.26	7.90	8.15	7.63	7.85	7.80	7.92	7.42	7.53	7.43
355.78	7.00	-354.33	8.31	7.89	8.14	7.63	7.85	7.82	7.91	7.42	7.54	7.44
357.19	7.11	-350.75	8.35	7.91	8.15	7.62	7.87	7.83	7.90	7.42	7.53	7.42
358.59	7.17	-351.65	8.39	7.93	8.12	7.63	7.86	7.82	7.89	7.40	7.52	7.40
0.00	7.10	-347.36	8.43	7.94	8.15	7.64	7.86	7.83	7.89	7.40	7.52	7.44
1.41	7.14	-352.73	8.49	7.91	8.15	7.63	7.85	7.82	7.89	7.41	7.53	7.44
2.81	7.09	-353.26	8.51	7.94	8.18	7.64	7.85	7.83	7.89	7.42	7.52	7.41
4.22	7.15	-353.78	8.52	7.95	8.14	7.62	7.87	7.80	7.89	7.38	7.51	7.40
5.62	7.22	-351.00	8.51	7.93	8.13	7.62	7.86	7.81	7.88	7.38	7.50	7.40
7.03	7.19	-345.42	8.56	7.92	8.14	7.61	7.83	7.80	7.86	7.37	7.50	7.43
8.44	7.16	-350.22	8.57	7.95	8.15	7.62	7.86	7.82	7.89	7.39	7.54	7.45
9.84	7.10	-348.48	8.59	7.96	8.17	7.63	7.87	7.82	7.89	7.39	7.54	7.45
11.25	7.17	-350.79	8.60	7.96	8.14	7.62	7.86	7.82	7.89	7.40	7.54	7.46
12.66	7.18	-349.57	8.63	7.98	8.16	7.63	7.88	7.83	7.87	7.39	7.54	7.45
14.06	7.19	-347.45	8.67	7.96	8.15	7.61	7.83	7.81	7.89	7.39	7.54	7.46
15.47	7.19	-347.45	8.73	8.05	8.18	7.63	7.89	7.81	7.90	7.38	7.54	7.48
16.88	7.19	-347.79	8.71	8.08	8.22	7.65	7.90	7.82	7.90	7.40	7.56	7.52
18.28	7.15	-347.53	8.68	8.04	8.22	7.66	7.91	7.84	7.90	7.38	7.58	7.51
19.69	7.14	-347.76	8.76	8.04	8.21	7.65	7.90	7.84	7.91	7.41	7.57	7.53
21.09	7.15	-346.61	8.77	8.05	8.25	7.67	7.90	7.85	7.93	7.43	7.57	7.53
22.50	7.16	-347.15	8.77	8.07	8.23	7.66	7.90	7.84	7.92	7.40	7.58	7.52
23.91	7.15	-347.80	8.81	8.07	8.21	7.67	7.91	7.85	7.92	7.40	7.57	7.53
25.31	7.13	-346.40	8.84	8.07	8.23	7.68	7.91	7.84	7.92	7.39	7.58	7.53
26.72	7.14	-346.36	8.83	8.09	8.21	7.68	7.92	7.84	7.92	7.39	7.59	7.54
28.12	7.13	-346.74	8.85	8.09	8.22	7.67	7.94	7.86	7.91	7.38	7.57	7.53
29.53	7.13	-347.37	8.89	8.11	8.24	7.68	7.92	7.86	7.92	7.39	7.58	7.54
30.94	7.12	-346.15	8.90	8.07	8.23	7.67	7.93	7.84	7.92	7.39	7.58	7.55
32.34	7.12	-347.53	8.89	8.09	8.24	7.67	7.92	7.85	7.92	7.38	7.58	7.56
33.75	7.13	-346.26	8.93	8.08	8.23	7.66	7.91	7.84	7.92	7.38	7.58	7.56
35.16	7.12	-346.50	8.93	8.09	8.21	7.68	7.92	7.85	7.89	7.37	7.58	7.56
36.56	7.13	-347.21	8.97	8.08	8.23	7.66	7.91	7.84	7.90	7.40	7.58	7.55
37.97	7.10	-346.85	8.96	8.06	8.22	7.67	7.92	7.86	7.89	7.40	7.62	7.55
39.38	7.12	-346.68	8.97	8.09	8.22	7.68	7.91	7.84	7.92	7.40	7.62	7.58
40.78	7.12	-346.78	8.97	8.08	8.22	7.64	7.91	7.84	7.90	7.40	7.62	7.59
42.19	7.09	-346.39	8.97	8.07	8.20	7.66	7.91	7.82	7.90	7.40	7.62	7.58
43.59	7.11	-346.79	8.97	8.07	8.21	7.67	7.89	7.82	7.88	7.38	7.62	7.57

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
45.00	7.14	-344.38	8.97	8.05	8.20	7.64	7.87	7.82	7.87	7.38	7.61	7.59
46.41	7.13	-345.57	8.94	8.06	8.18	7.62	7.87	7.82	7.87	7.37	7.60	7.59
47.81	7.12	-344.99	8.93	8.04	8.16	7.63	7.88	7.79	7.86	7.37	7.61	7.59
49.22	7.11	-345.42	8.90	8.00	8.16	7.64	7.84	7.80	7.85	7.34	7.61	7.59
50.62	7.11	-345.69	8.85	8.02	8.15	7.61	7.85	7.77	7.86	7.34	7.60	7.59
52.03	7.12	-345.60	8.85	7.99	8.13	7.59	7.84	7.77	7.83	7.34	7.62	7.60
53.44	7.10	-344.53	8.83	7.96	8.11	7.57	7.84	7.76	7.83	7.34	7.62	7.58
54.84	7.09	-345.08	8.79	7.94	8.10	7.58	7.81	7.77	7.83	7.34	7.61	7.60
56.25	7.09	-344.55	8.75	7.94	8.10	7.57	7.80	7.75	7.84	7.34	7.61	7.61
57.66	7.10	-344.93	8.75	7.95	8.09	7.55	7.82	7.75	7.82	7.34	7.59	7.58
59.06	7.11	-345.51	8.75	7.94	8.10	7.55	7.81	7.74	7.83	7.34	7.58	7.61
60.47	7.10	-344.58	8.74	7.91	8.06	7.55	7.81	7.74	7.80	7.33	7.58	7.61
61.88	7.09	-345.31	8.69	7.90	8.06	7.55	7.79	7.73	7.83	7.31	7.56	7.61
63.28	7.11	-345.19	8.65	7.91	8.06	7.55	7.79	7.74	7.80	7.30	7.57	7.60
64.69	7.08	-345.81	8.66	7.89	8.06	7.53	7.80	7.74	7.81	7.30	7.56	7.59
66.09	7.08	-344.66	8.62	7.90	8.05	7.54	7.80	7.74	7.78	7.28	7.55	7.60
67.50	7.09	-344.23	8.59	7.86	8.07	7.52	7.77	7.70	7.78	7.28	7.54	7.60
68.91	7.10	-343.61	8.56	7.86	8.01	7.50	7.77	7.69	7.78	7.25	7.54	7.61
70.31	7.11	-344.16	8.48	7.81	7.99	7.47	7.73	7.68	7.76	7.23	7.54	7.59
71.72	7.10	-343.01	8.44	7.78	7.97	7.44	7.75	7.67	7.74	7.25	7.54	7.59
73.12	7.10	-343.52	8.41	7.76	7.96	7.43	7.72	7.67	7.73	7.25	7.54	7.59
74.53	7.11	-342.83	8.36	7.73	7.94	7.36	7.69	7.64	7.73	7.25	7.54	7.57
75.94	7.10	-343.61	8.29	7.71	7.91	7.37	7.70	7.63	7.74	7.25	7.54	7.60
77.34	7.09	-344.62	8.25	7.68	7.91	7.36	7.69	7.63	7.73	7.26	7.54	7.59
78.75	7.10	-342.81	8.18	7.66	7.89	7.35	7.69	7.61	7.73	7.25	7.54	7.59
80.16	7.11	-343.40	8.06	7.62	7.85	7.32	7.67	7.60	7.71	7.23	7.54	7.58
81.56	7.11	-342.77	7.89	7.53	7.80	7.27	7.62	7.57	7.69	7.21	7.53	7.57
82.97	7.09	-344.60	7.58	7.43	7.75	7.27	7.61	7.57	7.71	7.23	7.55	7.57
84.38	7.09	-342.93	7.71	7.55	7.82	7.35	7.65	7.61	7.72	7.25	7.55	7.57
85.78	7.08	-344.13	8.30	7.75	7.94	7.40	7.71	7.66	7.76	7.29	7.57	7.58
87.19	7.11	-344.40	8.29	7.77	7.97	7.40	7.74	7.68	7.77	7.29	7.56	7.57
88.59	7.11	-345.09	8.35	7.78	7.97	7.44	7.74	7.67	7.77	7.29	7.57	7.55
90.00	7.13	-343.64	8.27	7.72	7.94	7.40	7.70	7.68	7.76	7.25	7.55	7.55
91.41	7.11	-344.14	8.22	7.71	7.91	7.38	7.69	7.64	7.74	7.26	7.54	7.55
92.81	7.11	-343.36	8.11	7.65	7.88	7.34	7.67	7.62	7.72	7.24	7.54	7.55
94.22	7.13	-343.85	8.00	7.63	7.85	7.33	7.65	7.61	7.73	7.26	7.54	7.55

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
95.62	7.11	-344.19	7.90	7.59	7.81	7.30	7.66	7.60	7.72	7.25	7.54	7.58
97.03	7.13	-344.26	7.76	7.52	7.80	7.30	7.62	7.58	7.71	7.24	7.54	7.57
98.44	7.13	-343.84	7.69	7.48	7.79	7.25	7.60	7.55	7.69	7.22	7.54	7.57
99.84	7.10	-344.32	7.63	7.49	7.73	7.25	7.59	7.56	7.69	7.24	7.54	7.57
101.25	7.11	-343.49	7.62	7.46	7.74	7.23	7.57	7.55	7.69	7.22	7.54	7.58
102.66	7.12	-343.90	7.48	7.42	7.70	7.22	7.57	7.54	7.69	7.21	7.54	7.57
104.06	7.11	-344.42	7.42	7.40	7.71	7.23	7.57	7.54	7.69	7.24	7.55	7.58
105.47	7.10	-343.80	7.33	7.37	7.68	7.22	7.57	7.53	7.69	7.23	7.56	7.58
106.88	7.12	-343.24	7.31	7.39	7.68	7.20	7.59	7.55	7.69	7.24	7.55	7.57
108.28	7.12	-344.55	7.43	7.39	7.71	7.23	7.59	7.57	7.71	7.25	7.58	7.59
109.69	7.09	-344.78	7.42	7.41	7.72	7.24	7.60	7.56	7.70	7.26	7.56	7.59
111.09	7.11	-344.54	7.56	7.46	7.74	7.26	7.61	7.56	7.72	7.26	7.56	7.59
112.50	7.10	-344.70	7.58	7.46	7.75	7.27	7.60	7.58	7.73	7.27	7.58	7.62
113.91	7.10	-345.17	7.55	7.45	7.74	7.28	7.61	7.60	7.73	7.27	7.58	7.59
115.31	7.11	-344.89	7.54	7.45	7.76	7.29	7.63	7.60	7.73	7.28	7.58	7.59
116.72	7.10	-343.80	7.54	7.46	7.77	7.30	7.64	7.61	7.75	7.27	7.58	7.57
118.12	7.09	-345.50	7.71	7.50	7.80	7.33	7.66	7.63	7.75	7.28	7.58	7.58
119.53	7.08	-345.82	8.02	7.62	7.87	7.38	7.68	7.66	7.77	7.29	7.58	7.57
120.94	7.06	-346.41	8.29	7.72	7.93	7.42	7.70	7.68	7.78	7.30	7.58	7.60
122.34	7.08	-346.86	8.39	7.79	7.97	7.46	7.75	7.71	7.80	7.32	7.60	7.56
123.75	7.10	-346.71	8.44	7.83	7.99	7.51	7.80	7.74	7.80	7.33	7.60	7.56
125.16	7.10	-346.71	8.51	7.85	8.03	7.53	7.79	7.75	7.83	7.34	7.60	7.59
126.56	7.10	-346.08	8.49	7.87	8.01	7.51	7.79	7.75	7.82	7.35	7.60	7.57
127.97	7.10	-344.05	8.48	7.85	8.04	7.50	7.79	7.77	7.84	7.33	7.62	7.57
129.38	7.11	-344.84	8.54	7.87	8.04	7.52	7.82	7.76	7.84	7.35	7.62	7.59
130.78	7.13	-345.00	8.50	7.85	8.05	7.52	7.81	7.77	7.86	7.34	7.61	7.59
132.19	7.09	-346.14	8.56	7.88	8.03	7.53	7.81	7.77	7.86	7.36	7.60	7.58
133.59	7.11	-345.46	8.45	7.85	8.06	7.53	7.80	7.76	7.87	7.36	7.59	7.57
135.00	7.10	-344.75	8.54	7.90	8.09	7.53	7.81	7.77	7.88	7.35	7.61	7.59
136.41	7.09	-346.10	8.58	7.89	8.08	7.54	7.84	7.78	7.87	7.38	7.62	7.58
137.81	7.10	-345.09	8.63	7.94	8.12	7.56	7.84	7.81	7.87	7.38	7.62	7.57
139.22	7.10	-345.19	8.69	7.94	8.13	7.60	7.82	7.80	7.89	7.39	7.62	7.57
140.62	7.12	-345.18	8.67	7.95	8.12	7.57	7.83	7.80	7.90	7.39	7.62	7.58
142.03	7.13	-345.98	8.71	7.99	8.12	7.60	7.85	7.83	7.89	7.39	7.62	7.57
143.44	7.08	-345.01	8.75	7.96	8.12	7.60	7.88	7.83	7.89	7.38	7.62	7.55
144.84	7.11	-344.51	8.76	7.97	8.14	7.58	7.85	7.82	7.89	7.40	7.62	7.57

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
146.25	7.11	-345.13	8.76	8.00	8.15	7.62	7.86	7.82	7.89	7.40	7.62	7.56
147.66	7.11	-345.09	8.78	7.98	8.14	7.63	7.88	7.82	7.92	7.41	7.62	7.60
149.06	7.11	-345.52	8.78	7.99	8.16	7.61	7.89	7.84	7.92	7.42	7.61	7.58
150.47	7.12	-345.72	8.79	8.00	8.15	7.63	7.89	7.85	7.91	7.42	7.64	7.59
151.88	7.11	-345.89	8.73	7.98	8.15	7.62	7.88	7.84	7.93	7.43	7.64	7.58
153.28	7.14	-344.69	8.79	8.00	8.18	7.64	7.89	7.86	7.94	7.44	7.65	7.58
154.69	7.10	-345.43	8.72	7.97	8.17	7.63	7.89	7.85	7.93	7.44	7.63	7.57
156.09	7.11	-346.00	8.77	7.99	8.18	7.64	7.89	7.86	7.94	7.45	7.64	7.59
157.50	7.11	-345.64	8.75	7.98	8.17	7.64	7.88	7.86	7.93	7.44	7.64	7.58
158.91	7.14	-345.14	8.79	8.01	8.20	7.67	7.91	7.86	7.96	7.46	7.66	7.59
160.31	7.15	-346.08	8.75	7.99	8.17	7.63	7.89	7.86	7.95	7.47	7.64	7.59
161.72	7.13	-345.53	8.81	8.01	8.19	7.65	7.90	7.88	7.96	7.46	7.64	7.58
163.12	7.14	-344.87	8.78	8.02	8.18	7.67	7.95	7.88	7.95	7.47	7.65	7.59
164.53	7.16	-344.87	8.78	8.02	8.21	7.65	7.91	7.88	7.97	7.46	7.65	7.59
165.94	7.15	-345.58	8.80	8.03	8.20	7.67	7.93	7.89	7.97	7.47	7.67	7.58
167.34	7.13	-346.76	8.80	8.02	8.19	7.67	7.92	7.89	7.97	7.46	7.65	7.59
168.75	7.13	-345.46	8.82	8.03	8.23	7.68	7.92	7.91	7.97	7.49	7.66	7.59
170.16	7.12	-346.19	8.78	8.03	8.22	7.67	7.94	7.91	7.97	7.48	7.67	7.58
171.56	7.13	-345.51	8.78	8.05	8.20	7.68	7.96	7.92	7.98	7.51	7.67	7.57
172.97	7.13	-345.81	8.77	8.04	8.23	7.69	7.95	7.91	7.97	7.50	7.68	7.58
174.38	7.12	-346.25	8.74	8.03	8.22	7.70	7.95	7.91	7.98	7.50	7.69	7.57
175.78	7.16	-345.41	8.73	8.04	8.23	7.71	7.96	7.91	8.00	7.50	7.67	7.59
177.19	7.13	-347.22	8.73	8.04	8.24	7.70	7.95	7.92	7.99	7.50	7.67	7.56
178.59	7.16	-346.75	8.72	8.05	8.22	7.70	7.97	7.92	7.99	7.52	7.67	7.56
180.00	7.15	-346.36	8.69	8.04	8.22	7.72	7.95	7.92	8.00	7.51	7.68	7.55
181.41	7.15	-346.49	8.67	8.03	8.23	7.71	7.96	7.92	7.99	7.50	7.68	7.55
182.81	7.14	-346.74	8.64	8.04	8.24	7.70	7.97	7.92	7.99	7.51	7.69	7.55
184.22	7.16	-346.19	8.61	8.05	8.24	7.73	7.96	7.92	8.01	7.51	7.66	7.55
185.62	7.16	-346.70	8.60	8.04	8.23	7.72	7.98	7.92	8.02	7.52	7.67	7.55
187.03	7.16	-346.91	8.56	8.04	8.24	7.72	7.96	7.92	8.01	7.53	7.68	7.54
188.44	7.16	-345.54	8.53	8.02	8.24	7.72	7.95	7.92	8.02	7.53	7.66	7.55
189.84	7.17	-347.12	8.49	8.04	8.23	7.71	7.98	7.92	8.01	7.53	7.66	7.54
191.25	7.18	-346.54	8.46	8.03	8.22	7.72	7.97	7.91	8.02	7.53	7.66	7.54
192.66	7.15	-346.82	8.44	8.00	8.23	7.71	7.94	7.92	8.00	7.53	7.66	7.55
194.06	7.17	-345.92	8.40	8.01	8.23	7.71	7.94	7.90	8.01	7.53	7.66	7.54
195.47	7.17	-345.73	8.37	7.99	8.20	7.69	7.95	7.90	8.01	7.51	7.66	7.53

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
196.88	7.16	-347.21	8.36	7.99	8.21	7.70	7.95	7.90	7.98	7.50	7.65	7.53
198.28	7.16	-346.58	8.32	7.97	8.20	7.70	7.96	7.90	7.97	7.52	7.63	7.54
199.69	7.17	-345.81	8.28	7.96	8.19	7.70	7.93	7.89	7.98	7.51	7.66	7.53
201.09	7.18	-347.12	8.28	7.97	8.18	7.68	7.93	7.88	7.99	7.51	7.64	7.53
202.50	7.16	-347.16	8.27	7.95	8.17	7.67	7.94	7.89	7.97	7.51	7.66	7.52
203.91	7.14	-347.20	8.25	7.93	8.16	7.68	7.91	7.85	7.97	7.50	7.64	7.53
205.31	7.19	-347.36	8.24	7.92	8.15	7.65	7.90	7.84	7.98	7.51	7.63	7.51
206.72	7.16	-347.22	8.23	7.92	8.15	7.66	7.91	7.85	7.97	7.50	7.63	7.52
208.12	7.18	-347.90	8.20	7.87	8.13	7.62	7.88	7.84	7.98	7.51	7.61	7.51
209.53	7.15	-347.20	8.18	7.90	8.12	7.63	7.88	7.84	7.95	7.47	7.62	7.51
210.94	7.14	-346.87	8.17	7.88	8.11	7.63	7.89	7.83	7.95	7.47	7.62	7.51
212.34	7.17	-346.99	8.17	7.87	8.10	7.63	7.86	7.82	7.94	7.48	7.63	7.52
213.75	7.17	-346.90	8.14	7.86	8.11	7.63	7.86	7.83	7.94	7.47	7.61	7.51
215.16	7.16	-347.26	8.11	7.85	8.11	7.60	7.88	7.81	7.94	7.47	7.61	7.52
216.56	7.16	-347.48	8.10	7.83	8.09	7.60	7.87	7.82	7.93	7.46	7.60	7.51
217.97	7.15	-347.86	8.12	7.84	8.10	7.62	7.86	7.81	7.93	7.47	7.60	7.51
219.38	7.16	-348.28	8.10	7.82	8.09	7.61	7.85	7.81	7.91	7.46	7.60	7.49
220.78	7.18	-348.20	8.10	7.82	8.06	7.60	7.83	7.78	7.91	7.47	7.60	7.52
222.19	7.15	-347.42	8.07	7.79	8.06	7.59	7.81	7.79	7.91	7.44	7.60	7.50
223.59	7.14	-348.27	8.09	7.79	8.04	7.57	7.82	7.77	7.89	7.45	7.60	7.52
225.00	7.16	-348.36	8.06	7.78	8.04	7.56	7.81	7.76	7.90	7.45	7.59	7.49
226.41	7.14	-348.36	8.07	7.77	8.02	7.55	7.83	7.78	7.87	7.44	7.59	7.50
227.81	7.14	-348.80	8.04	7.76	8.03	7.57	7.80	7.75	7.89	7.44	7.58	7.49
229.22	7.12	-348.77	8.04	7.75	8.03	7.55	7.80	7.76	7.85	7.43	7.58	7.49
230.62	7.12	-348.51	8.03	7.75	8.02	7.53	7.80	7.73	7.86	7.42	7.58	7.50
232.03	7.15	-348.75	8.04	7.75	8.01	7.53	7.80	7.74	7.85	7.43	7.58	7.49
233.44	7.14	-348.59	8.03	7.73	8.02	7.54	7.76	7.72	7.86	7.41	7.56	7.48
234.84	7.14	-349.25	8.04	7.73	7.99	7.53	7.78	7.72	7.86	7.42	7.56	7.49
236.25	7.14	-349.34	8.04	7.72	8.01	7.52	7.76	7.71	7.85	7.42	7.55	7.50
237.66	7.14	-348.89	8.03	7.71	8.00	7.52	7.77	7.73	7.83	7.40	7.56	7.48
239.06	7.15	-348.92	8.03	7.73	7.99	7.52	7.78	7.73	7.85	7.42	7.55	7.47
240.47	7.14	-348.30	8.01	7.70	8.00	7.51	7.76	7.71	7.86	7.43	7.57	7.49
241.88	7.15	-348.94	8.02	7.71	7.98	7.51	7.75	7.71	7.84	7.40	7.54	7.49
243.28	7.20	-348.99	8.02	7.72	8.00	7.52	7.77	7.69	7.85	7.43	7.55	7.49
244.69	7.19	-348.53	8.02	7.68	7.98	7.52	7.75	7.71	7.85	7.42	7.53	7.49
246.09	7.17	-347.82	8.00	7.68	7.98	7.50	7.74	7.71	7.85	7.41	7.56	7.48

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
247.50	7.19	-348.26	8.00	7.72	8.00	7.51	7.75	7.71	7.83	7.39	7.54	7.46
248.91	7.19	-349.13	7.99	7.71	7.98	7.51	7.77	7.72	7.84	7.40	7.56	7.45
250.31	7.19	-348.37	7.99	7.68	7.98	7.50	7.75	7.72	7.86	7.42	7.56	7.46
251.72	7.21	-347.98	7.97	7.70	7.98	7.51	7.77	7.70	7.86	7.40	7.57	7.46
253.12	7.22	-347.69	7.94	7.70	7.98	7.50	7.76	7.70	7.85	7.42	7.55	7.46
254.53	7.21	-348.18	7.95	7.70	7.98	7.50	7.75	7.71	7.85	7.42	7.56	7.46
255.94	7.21	-349.22	7.93	7.70	7.99	7.50	7.76	7.71	7.85	7.41	7.54	7.47
257.34	7.19	-348.01	7.92	7.68	7.97	7.51	7.75	7.69	7.85	7.42	7.53	7.46
258.75	7.20	-348.02	7.88	7.69	8.01	7.52	7.76	7.71	7.85	7.42	7.55	7.46
260.16	7.23	-346.97	7.88	7.69	8.00	7.50	7.77	7.71	7.86	7.42	7.55	7.47
261.56	7.21	-349.13	7.86	7.70	7.99	7.51	7.77	7.71	7.86	7.42	7.55	7.47
262.97	7.22	-347.19	7.84	7.69	8.00	7.52	7.78	7.71	7.85	7.42	7.57	7.44
264.38	7.22	-347.57	7.81	7.70	8.01	7.52	7.77	7.71	7.85	7.42	7.53	7.46
265.78	7.24	-348.55	7.78	7.69	8.01	7.50	7.77	7.71	7.85	7.42	7.55	7.44
267.19	7.23	-347.75	7.79	7.71	8.00	7.52	7.79	7.71	7.85	7.42	7.55	7.46
268.59	7.24	-347.79	7.77	7.71	8.01	7.53	7.78	7.70	7.85	7.42	7.57	7.46
270.00	7.23	-348.03	7.74	7.69	8.00	7.51	7.77	7.71	7.85	7.42	7.54	7.46
271.41	7.21	-346.95	7.75	7.69	8.00	7.52	7.77	7.71	7.87	7.42	7.54	7.46
272.81	7.24	-347.81	7.73	7.68	8.00	7.50	7.75	7.71	7.85	7.42	7.55	7.46
274.22	7.25	-346.96	7.75	7.70	8.02	7.51	7.76	7.71	7.85	7.43	7.55	7.46
275.62	7.24	-347.75	7.74	7.70	7.99	7.52	7.76	7.71	7.84	7.40	7.56	7.44
277.03	7.23	-347.20	7.77	7.69	8.00	7.50	7.75	7.71	7.85	7.42	7.55	7.44
278.44	7.24	-347.72	7.72	7.69	7.98	7.52	7.76	7.71	7.86	7.42	7.55	7.43
279.84	7.24	-347.69	7.64	7.69	7.99	7.52	7.77	7.70	7.85	7.42	7.53	7.48
281.25	7.24	-348.62	7.61	7.70	8.01	7.52	7.76	7.72	7.86	7.42	7.55	7.44
282.66	7.24	-346.84	7.63	7.69	8.00	7.52	7.77	7.74	7.85	7.42	7.55	7.44
284.06	7.23	-348.47	7.66	7.71	8.00	7.52	7.77	7.73	7.85	7.42	7.56	7.46
285.47	7.25	-347.70	7.65	7.68	7.99	7.52	7.77	7.73	7.85	7.42	7.56	7.46
286.88	7.23	-349.30	7.67	7.68	7.98	7.52	7.77	7.74	7.86	7.42	7.56	7.46
288.28	7.21	-348.15	7.66	7.67	8.00	7.52	7.75	7.74	7.86	7.43	7.56	7.46
289.69	7.19	-347.64	7.68	7.68	7.99	7.51	7.75	7.73	7.86	7.43	7.54	7.46
291.09	7.21	-349.77	7.67	7.68	7.98	7.51	7.79	7.74	7.86	7.42	7.53	7.44
292.50	7.18	-349.45	7.68	7.67	8.00	7.52	7.77	7.74	7.85	7.42	7.56	7.43
293.91	7.21	-349.89	7.68	7.68	7.99	7.54	7.77	7.75	7.88	7.42	7.54	7.46
295.31	7.22	-349.74	7.67	7.68	8.00	7.51	7.79	7.75	7.88	7.42	7.53	7.44
296.72	7.21	-347.92	7.60	7.69	8.01	7.53	7.80	7.75	7.87	7.44	7.54	7.45

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
298.12	7.20	-350.94	7.57	7.69	8.00	7.54	7.80	7.77	7.88	7.44	7.56	7.45
299.53	7.19	-349.54	7.58	7.69	8.02	7.54	7.81	7.77	7.89	7.44	7.57	7.45
300.94	7.19	-350.74	7.65	7.69	8.03	7.54	7.78	7.76	7.89	7.44	7.54	7.46
302.34	7.21	-352.75	7.60	7.68	8.00	7.52	7.79	7.77	7.87	7.44	7.54	7.42
303.75	7.21	-352.32	7.60	7.69	8.02	7.54	7.79	7.77	7.87	7.44	7.54	7.41
305.16	7.17	-352.27	7.56	7.68	8.01	7.54	7.80	7.76	7.89	7.45	7.56	7.42
306.56	7.13	-352.56	7.68	7.71	8.01	7.54	7.81	7.76	7.89	7.46	7.56	7.44
307.97	7.12	-351.91	7.70	7.70	8.00	7.55	7.81	7.77	7.89	7.47	7.56	7.44
309.38	7.10	-353.83	7.72	7.71	8.04	7.54	7.80	7.77	7.89	7.46	7.54	7.44
310.78	7.11	-353.68	7.75	7.71	8.02	7.56	7.80	7.76	7.90	7.45	7.54	7.44
312.19	7.13	-353.72	7.63	7.69	8.02	7.56	7.81	7.75	7.88	7.44	7.54	7.40
313.59	7.13	-353.43	7.67	7.70	8.03	7.56	7.80	7.76	7.89	7.44	7.54	7.42
315.00	7.11	-355.91	7.75	7.73	8.03	7.57	7.83	7.77	7.90	7.44	7.54	7.40
316.41	7.11	-353.52	7.81	7.71	8.03	7.57	7.81	7.78	7.90	7.44	7.54	7.41
317.81	7.11	-354.66	7.87	7.72	8.01	7.55	7.84	7.78	7.88	7.42	7.54	7.39
319.22	7.12	-354.30	7.87	7.73	8.02	7.55	7.82	7.78	7.90	7.42	7.54	7.39
320.62	7.06	-356.03	7.92	7.72	8.01	7.56	7.79	7.76	7.89	7.43	7.53	7.41
322.03	7.10	-354.04	7.93	7.75	8.02	7.56	7.81	7.77	7.91	7.44	7.55	7.40
323.44	7.05	-352.50	7.93	7.78	8.06	7.57	7.82	7.76	7.90	7.46	7.53	7.46
324.84	7.04	-354.38	7.94	7.79	8.08	7.59	7.85	7.79	7.89	7.45	7.56	7.45
326.25	7.08	-353.63	7.92	7.79	8.07	7.60	7.85	7.78	7.92	7.45	7.56	7.45
327.66	7.10	-353.35	7.89	7.81	8.09	7.62	7.87	7.83	7.90	7.45	7.57	7.44
329.06	7.09	-353.94	7.87	7.81	8.11	7.63	7.85	7.82	7.92	7.43	7.54	7.44
330.47	7.12	-351.13	7.85	7.83	8.13	7.62	7.88	7.82	7.92	7.45	7.57	7.45
331.88	7.13	-350.45	7.84	7.83	8.12	7.64	7.87	7.82	7.93	7.46	7.57	7.48
333.28	7.19	-350.53	7.83	7.85	8.11	7.63	7.87	7.83	7.94	7.46	7.57	7.48
334.69	7.18	-349.50	7.85	7.85	8.12	7.65	7.87	7.84	7.93	7.47	7.57	7.48
336.09	7.16	-348.40	7.85	7.86	8.16	7.67	7.90	7.86	7.93	7.46	7.58	7.49
337.50	7.20	-348.44	7.87	7.89	8.15	7.66	7.90	7.87	7.93	7.47	7.58	7.48
338.91	7.17	-350.45	7.89	7.89	8.16	7.67	7.91	7.88	7.93	7.46	7.58	7.48
340.31	7.18	-349.74	7.90	7.89	8.16	7.70	7.90	7.87	7.93	7.47	7.56	7.47
341.72	7.07	-351.06	7.93	7.90	8.16	7.67	7.90	7.88	7.93	7.44	7.57	7.46
343.12	7.14	-350.18	7.94	7.89	8.17	7.66	7.90	7.87	7.93	7.45	7.54	7.46
344.53	7.15	-353.79	7.97	7.92	8.17	7.68	7.92	7.88	7.93	7.44	7.56	7.45
345.94	7.16	-352.77	8.00	7.92	8.17	7.68	7.92	7.88	7.93	7.42	7.54	7.40
347.34	7.07	-357.92	8.02	7.92	8.17	7.70	7.94	7.88	7.93	7.42	7.53	7.42

AZ	P314	P315	P351	P353	P355	P356	P357	P358	P360	P363	P364	P365
348.75	7.05	-376.31	8.03	7.94	8.20	7.69	7.90	7.90	7.93	7.42	7.52	7.35
350.16	7.14	-357.22	8.07	7.94	8.19	7.70	7.93	7.88	7.93	7.42	7.52	7.36
351.56	7.15	-350.92	8.11	7.93	8.18	7.68	7.91	7.86	7.93	7.44	7.53	7.43
352.97	7.07	-351.54	8.16	7.94	8.20	7.70	7.91	7.86	7.95	7.44	7.54	7.45
354.38	7.05	-352.19	8.21	7.94	8.21	7.70	7.91	7.88	7.95	7.45	7.56	7.46
355.78	7.04	-353.59	8.23	7.96	8.18	7.69	7.94	7.87	7.93	7.43	7.54	7.44
357.19	7.11	-353.94	8.27	7.94	8.19	7.67	7.88	7.84	7.91	7.43	7.55	7.44
358.59	7.10	-350.34	8.31	7.97	8.17	7.68	7.90	7.84	7.91	7.42	7.54	7.43

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
0.00	4.50	4.50	5.54	6.15	6.05	6.14	6.65	6.91	7.60	7.85	4.64	3.69
1.41	4.56	4.39	5.54	6.11	6.06	6.15	6.64	6.90	7.62	7.87	4.76	3.57
2.81	4.66	4.34	5.52	6.10	6.04	6.09	6.63	6.91	7.59	7.83	4.82	3.58
4.22	4.75	4.30	5.50	6.09	6.03	6.07	6.65	6.93	7.61	7.86	4.92	3.59
5.62	4.80	4.35	5.52	6.05	6.00	6.09	6.63	6.88	7.61	7.84	5.01	3.61
7.03	4.87	4.32	5.48	6.04	5.98	6.05	6.61	6.88	7.63	7.84	5.07	3.55
8.44	4.88	4.34	5.45	6.01	5.98	6.02	6.56	6.90	7.64	7.82	5.12	3.54
9.84	4.94	4.30	5.45	6.00	5.95	6.01	6.61	6.88	7.62	7.87	5.18	3.54
11.25	5.02	4.30	5.42	5.99	5.94	6.00	6.56	6.86	7.60	7.87	5.20	3.57
12.66	5.07	4.26	5.39	5.97	5.92	5.98	6.54	6.83	7.58	7.86	5.27	3.56
14.06	5.12	4.25	5.36	5.93	5.87	5.94	6.53	6.83	7.57	7.87	5.34	3.53
15.47	5.15	4.16	5.33	5.90	5.86	5.92	6.50	6.80	7.54	7.84	5.38	3.45
16.88	5.14	4.08	5.30	5.87	5.84	5.89	6.51	6.79	7.54	7.86	5.41	3.39
18.28	5.15	4.01	5.25	5.85	5.80	5.86	6.48	6.75	7.53	7.87	5.46	3.29
19.69	5.17	3.90	5.19	5.78	5.78	5.85	6.46	6.77	7.56	7.85	5.46	3.22
21.09	5.18	3.75	5.17	5.78	5.76	5.83	6.44	6.77	7.54	7.85	5.46	3.19
22.50	5.25	3.67	5.16	5.77	5.73	5.81	6.44	6.76	7.53	7.86	5.51	3.18
23.91	5.28	3.62	5.10	5.73	5.70	5.81	6.41	6.75	7.53	7.89	5.56	3.16
25.31	5.30	3.60	5.07	5.69	5.67	5.76	6.40	6.71	7.55	7.87	5.62	3.19
26.72	5.33	3.60	5.04	5.68	5.67	5.72	6.39	6.72	7.55	7.86	5.65	3.18
28.12	5.38	3.57	5.06	5.67	5.62	5.73	6.38	6.72	7.53	7.89	5.71	3.20
29.53	5.44	3.56	5.04	5.62	5.61	5.68	6.39	6.70	7.53	7.88	5.76	3.22
30.94	5.46	3.55	5.02	5.60	5.59	5.67	6.34	6.68	7.54	7.87	5.82	3.22
32.34	5.50	3.56	5.01	5.58	5.58	5.64	6.34	6.67	7.53	7.88	5.85	3.25
33.75	5.53	3.59	4.94	5.59	5.53	5.62	6.31	6.68	7.52	7.86	5.90	3.28
35.16	5.62	3.60	4.88	5.55	5.53	5.59	6.32	6.67	7.53	7.89	5.97	3.29
36.56	5.66	3.60	4.76	5.55	5.51	5.59	6.30	6.64	7.52	7.85	6.03	3.31
37.97	5.73	3.63	4.63	5.54	5.52	5.55	6.31	6.67	7.51	7.85	6.09	3.34
39.38	5.75	3.68	4.42	5.53	5.50	5.56	6.28	6.66	7.54	7.85	6.12	3.41
40.78	5.84	3.69	4.25	5.55	5.46	5.53	6.28	6.66	7.51	7.87	6.20	3.46
42.19	5.90	3.73	3.83	5.52	5.46	5.53	6.25	6.66	7.53	7.88	6.28	3.45
43.59	5.94	3.75	3.32	5.51	5.46	5.51	6.26	6.63	7.54	7.88	6.30	3.50
45.00	5.98	3.81	3.05	5.54	5.46	5.47	6.27	6.63	7.53	7.88	6.34	3.56
46.41	6.03	3.85	2.88	5.54	5.43	5.47	6.28	6.62	7.51	7.88	6.43	3.59
47.81	6.10	3.85	2.90	5.52	5.41	5.49	6.24	6.61	7.54	7.92	6.50	3.62
49.22	6.15	3.94	2.85	5.53	5.45	5.45	6.24	6.62	7.56	7.86	6.53	3.66

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
50.62	6.21	3.97	2.85	5.54	5.42	5.43	6.23	6.69	7.52	7.88	6.59	3.76
52.03	6.29	4.05	2.89	5.54	5.42	5.43	6.27	6.61	7.52	7.91	6.68	3.80
53.44	6.34	4.12	2.91	5.57	5.44	5.46	6.23	6.61	7.55	7.92	6.73	3.84
54.84	6.40	4.16	2.92	5.55	5.45	5.44	6.22	6.62	7.58	7.91	6.82	3.86
56.25	6.47	4.19	2.97	5.58	5.43	5.43	6.23	6.64	7.53	7.89	6.89	3.90
57.66	6.54	4.23	2.99	5.57	5.43	5.44	6.24	6.60	7.52	7.93	6.96	3.90
59.06	6.58	4.22	2.99	5.55	5.41	5.42	6.23	6.58	7.52	7.92	6.97	3.92
60.47	6.61	4.27	3.01	5.55	5.42	5.40	6.21	6.59	7.52	7.91	7.00	3.96
61.88	6.61	4.29	3.01	5.56	5.43	5.39	6.17	6.58	7.53	7.91	7.06	3.97
63.28	6.66	4.33	3.04	5.56	5.41	5.38	6.20	6.59	7.51	7.91	7.12	4.00
64.69	6.73	4.35	3.08	5.59	5.41	5.40	6.20	6.59	7.53	7.91	7.20	4.06
66.09	6.79	4.41	3.13	5.60	5.43	5.44	6.22	6.59	7.51	7.92	7.32	4.11
67.50	6.88	4.48	3.19	5.61	5.44	5.46	6.23	6.60	7.50	7.91	7.47	4.21
68.91	6.98	4.56	3.23	5.63	5.43	5.45	6.20	6.60	7.50	7.89	7.31	4.13
70.31	7.09	4.58	3.28	5.59	5.37	5.39	6.16	6.50	7.47	7.91	7.02	3.96
71.72	6.96	4.49	3.26	5.43	5.22	5.26	6.07	6.51	7.50	7.91	7.04	3.96
73.12	6.73	4.37	3.13	5.30	5.17	5.22	6.10	6.52	7.48	7.91	6.93	3.92
74.53	6.67	4.36	3.10	5.33	5.27	5.31	6.15	6.56	7.48	7.91	6.89	3.89
75.94	6.61	4.29	3.08	5.51	5.40	5.38	6.20	6.57	7.49	7.93	7.02	3.90
77.34	6.59	4.20	2.99	5.53	5.41	5.43	6.18	6.54	7.51	7.94	6.96	3.87
78.75	6.62	4.19	2.99	5.56	5.41	5.39	6.19	6.56	7.51	7.89	7.04	3.96
80.16	6.56	4.28	3.07	5.58	5.37	5.41	6.19	6.59	7.49	7.91	7.07	3.98
81.56	6.63	4.33	3.16	5.52	5.33	5.41	6.19	6.53	7.48	7.94	7.00	3.96
82.97	6.72	4.37	3.20	5.53	5.35	5.36	6.16	6.53	7.51	7.89	6.85	3.91
84.38	6.76	4.42	3.24	5.40	5.29	5.35	6.15	6.58	7.51	7.90	6.99	3.94
85.78	6.82	4.46	3.30	5.49	5.31	5.37	6.19	6.57	7.50	7.91	6.95	3.96
87.19	6.82	4.53	3.37	5.50	5.32	5.40	6.21	6.58	7.50	7.93	6.75	3.84
88.59	6.57	4.45	3.41	5.43	5.34	5.38	6.18	6.54	7.51	7.94	6.82	3.82
90.00	6.59	4.34	3.37	5.41	5.29	5.39	6.20	6.57	7.50	7.91	6.81	3.83
91.41	6.58	4.32	3.26	5.44	5.36	5.42	6.19	6.59	7.52	7.90	6.83	3.81
92.81	6.49	4.31	3.29	5.51	5.39	5.44	6.23	6.60	7.49	7.92	6.90	3.86
94.22	6.49	4.26	3.41	5.51	5.39	5.50	6.26	6.58	7.51	7.92	6.99	3.89
95.62	6.52	4.26	3.35	5.45	5.44	5.51	6.27	6.60	7.53	7.92	7.10	3.93
97.03	6.60	4.19	3.18	5.54	5.48	5.57	6.28	6.61	7.53	7.91	7.17	3.98
98.44	6.71	4.29	3.22	5.64	5.51	5.55	6.30	6.66	7.53	7.93	7.24	4.06
99.84	6.83	4.35	3.27	5.67	5.50	5.59	6.31	6.60	7.53	7.96	7.30	4.05

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
101.25	6.88	4.41	3.46	5.63	5.51	5.58	6.30	6.64	7.55	7.95	7.33	4.12
102.66	6.95	4.49	3.95	5.60	5.55	5.59	6.29	6.65	7.56	7.94	7.40	4.15
104.06	6.98	4.53	4.59	5.58	5.52	5.60	6.31	6.64	7.54	7.95	7.48	4.22
105.47	7.00	4.64	4.73	5.59	5.54	5.60	6.32	6.60	7.53	7.93	7.54	4.27
106.88	7.03	4.67	4.89	5.58	5.54	5.62	6.30	6.61	7.55	7.94	7.61	4.37
108.28	7.11	4.74	4.94	5.58	5.57	5.64	6.32	6.62	7.54	7.92	7.70	4.44
109.69	7.17	4.83	5.01	5.59	5.56	5.62	6.30	6.63	7.56	7.92	7.73	4.53
111.09	7.20	4.92	5.03	5.63	5.59	5.64	6.30	6.63	7.55	7.94	7.76	4.59
112.50	7.25	5.01	5.09	5.65	5.58	5.64	6.33	6.63	7.53	7.96	7.77	4.64
113.91	7.27	5.10	5.08	5.65	5.64	5.70	6.30	6.63	7.59	7.94	7.74	4.63
115.31	7.33	5.13	5.13	5.71	5.65	5.68	6.34	6.64	7.54	7.94	7.76	4.69
116.72	7.39	5.18	5.18	5.73	5.65	5.67	6.35	6.62	7.53	7.91	7.80	4.70
118.12	7.36	5.23	5.24	5.74	5.69	5.71	6.34	6.62	7.54	7.95	7.83	4.76
119.53	7.32	5.25	5.26	5.76	5.70	5.73	6.32	6.63	7.53	7.94	7.84	4.82
120.94	7.24	5.31	5.28	5.82	5.73	5.72	6.35	6.65	7.55	7.91	7.84	4.92
122.34	7.19	5.32	5.33	5.80	5.72	5.76	6.37	6.64	7.54	7.92	7.89	4.99
123.75	7.20	5.26	5.33	5.81	5.73	5.76	6.35	6.64	7.54	7.90	7.88	5.07
125.16	7.27	5.26	5.32	5.79	5.76	5.73	6.33	6.64	7.54	7.91	7.81	5.01
126.56	7.31	5.29	5.35	5.81	5.75	5.75	6.34	6.62	7.55	7.92	7.66	4.94
127.97	7.34	5.41	5.35	5.82	5.76	5.73	6.33	6.64	7.52	7.91	7.52	4.80
129.38	7.39	5.44	5.39	5.84	5.76	5.72	6.35	6.64	7.56	7.91	7.41	4.68
130.78	7.44	5.48	5.40	5.81	5.75	5.75	6.33	6.64	7.51	7.90	7.39	4.52
132.19	7.43	5.51	5.41	5.82	5.76	5.72	6.33	6.65	7.51	7.90	7.37	4.43
133.59	7.32	5.52	5.37	5.81	5.78	5.73	6.32	6.66	7.51	7.88	7.36	4.45
135.00	7.18	5.39	5.38	5.82	5.75	5.72	6.36	6.65	7.48	7.89	7.34	4.45
136.41	6.98	5.31	5.34	5.79	5.74	5.74	6.33	6.66	7.52	7.89	7.32	4.40
137.81	6.77	5.01	5.27	5.76	5.72	5.74	6.33	6.64	7.53	7.86	7.25	4.37
139.22	6.71	4.86	5.25	5.76	5.72	5.71	6.36	6.70	7.50	7.87	7.25	4.38
140.62	6.64	4.81	5.20	5.75	5.70	5.71	6.36	6.66	7.53	7.89	7.17	4.39
142.03	6.62	4.67	5.21	5.71	5.68	5.70	6.33	6.65	7.51	7.90	7.13	4.33
143.44	6.60	4.63	5.18	5.72	5.67	5.68	6.34	6.66	7.52	7.90	7.00	4.28
144.84	6.57	4.62	5.15	5.71	5.67	5.70	6.30	6.67	7.52	7.86	6.90	4.18
146.25	6.54	4.67	5.17	5.72	5.65	5.68	6.35	6.67	7.49	7.88	6.79	4.16
147.66	6.50	4.66	5.18	5.70	5.66	5.68	6.34	6.65	7.50	7.88	6.75	4.07
149.06	6.41	4.66	5.18	5.72	5.67	5.68	6.34	6.66	7.52	7.88	6.53	3.93
150.47	6.40	4.64	5.16	5.71	5.64	5.69	6.32	6.67	7.51	7.87	6.38	3.79

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
151.88	6.24	4.58	5.14	5.70	5.65	5.67	6.34	6.69	7.51	7.86	6.19	3.68
153.28	6.22	4.46	5.14	5.67	5.62	5.69	6.33	6.65	7.48	7.87	6.08	3.60
154.69	6.18	4.30	5.12	5.67	5.64	5.68	6.35	6.68	7.52	7.88	5.94	3.41
156.09	6.07	4.19	5.07	5.64	5.64	5.71	6.31	6.64	7.53	7.86	5.81	3.21
157.50	5.93	4.04	5.06	5.65	5.62	5.66	6.33	6.67	7.52	7.88	5.75	3.17
158.91	5.81	3.89	5.05	5.65	5.61	5.67	6.34	6.67	7.52	7.88	5.64	3.05
160.31	5.63	3.63	5.06	5.63	5.60	5.70	6.36	6.65	7.52	7.91	5.58	2.99
161.72	5.48	3.48	5.06	5.63	5.63	5.71	6.36	6.69	7.54	7.87	5.49	2.92
163.12	5.31	3.41	5.05	5.64	5.63	5.69	6.37	6.70	7.55	7.86	5.42	2.90
164.53	5.13	3.21	5.08	5.65	5.64	5.74	6.40	6.71	7.56	7.87	5.36	2.83
165.94	5.01	3.05	5.07	5.68	5.65	5.72	6.42	6.75	7.57	7.89	5.31	2.84
167.34	4.88	2.95	5.05	5.66	5.68	5.77	6.41	6.77	7.60	7.87	5.25	2.75
168.75	4.73	2.84	5.02	5.67	5.67	5.74	6.42	6.75	7.57	7.88	5.20	2.74
170.16	4.64	2.75	4.93	5.69	5.68	5.78	6.41	6.79	7.58	7.85	5.12	2.69
171.56	4.56	2.66	4.76	5.70	5.71	5.79	6.41	6.77	7.58	7.86	5.08	2.70
172.97	4.48	2.59	4.64	5.70	5.70	5.80	6.41	6.79	7.58	7.87	4.99	2.65
174.38	4.39	2.55	4.51	5.73	5.74	5.79	6.40	6.80	7.60	7.86	4.92	2.63
175.78	4.29	2.56	4.32	5.70	5.76	5.83	6.41	6.82	7.58	7.84	4.83	2.56
177.19	4.22	2.65	4.35	5.63	5.75	5.86	6.45	6.81	7.59	7.86	4.76	2.51
178.59	4.14	2.54	4.35	5.65	5.76	5.88	6.40	6.81	7.58	7.85	4.69	2.43
180.00	4.05	2.55	4.30	5.60	5.79	5.88	6.44	6.80	7.59	7.87	4.60	2.39
181.41	3.98	2.37	4.68	5.60	5.73	5.82	6.43	6.84	7.58	7.82	4.49	2.34
182.81	3.91	2.40	4.47	5.72	5.72	5.85	6.44	6.82	7.59	7.83	4.40	2.32
184.22	3.83	2.34	4.57	5.66	5.73	5.87	6.44	6.84	7.58	7.83	4.28	2.24
185.62	3.70	2.41	4.44	5.66	5.79	5.86	6.43	6.82	7.60	7.82	4.18	2.16
187.03	3.61	2.38	4.51	5.42	5.71	5.85	6.40	6.85	7.60	7.83	4.05	2.11
188.44	3.56	2.45	4.59	5.69	5.67	5.84	6.43	6.85	7.59	7.80	3.95	2.05
189.84	3.49	2.45	4.41	5.48	5.75	5.91	6.42	6.85	7.62	7.81	3.81	2.04
191.25	3.35	2.82	4.51	5.59	5.74	5.88	6.47	6.82	7.58	7.80	3.73	2.14
192.66	3.26	3.07	4.31	5.38	5.64	5.96	6.41	6.89	7.60	7.78	3.57	2.34
194.06	3.16	3.09	4.71	5.29	5.56	5.79	6.44	6.91	7.60	7.76	3.49	2.45
195.47	3.12	2.44	4.59	5.54	5.68	5.97	6.36	6.82	7.61	7.79	3.34	2.69
196.88	2.97	2.74	4.89	5.45	5.36	5.62	6.46	6.92	7.58	7.81	3.24	2.69
198.28	2.83	3.06	4.90	5.61	5.70	5.82	6.42	6.91	7.54	7.73	3.13	2.38
199.69	2.64	3.49	4.83	5.55	5.71	5.76	6.34	6.93	7.58	7.74	3.01	2.69
201.09	2.59	3.83	5.01	5.46	5.50	5.67	6.45	6.83	7.58	7.79	2.93	2.78

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
202.50	2.47	3.85	5.07	5.61	5.70	5.71	6.44	6.83	7.55	7.74	2.88	3.17
203.91	2.45	3.79	5.22	5.70	5.62	5.64	6.41	6.85	7.54	7.76	2.83	3.28
205.31	2.36	4.02	5.22	5.81	5.99	5.98	6.47	6.80	7.49	7.71	2.77	3.72
206.72	2.45	4.47	5.18	5.71	5.49	5.81	6.41	6.89	7.38	7.68	2.78	3.95
208.12	2.42	4.88	5.32	5.86	5.73	5.64	6.49	6.79	7.53	7.66	2.77	4.12
209.53	2.46	5.05	5.67	5.76	5.72	5.99	6.22	6.97	7.44	7.60	2.74	3.91
210.94	2.47	5.11	5.82	6.03	5.78	5.58	6.40	6.82	7.66	7.62	2.70	4.05
212.34	2.47	5.18	5.96	6.07	5.91	5.97	6.34	6.90	7.47	7.72	2.71	4.03
213.75	2.53	5.19	5.89	6.07	5.94	6.02	6.36	6.70	7.42	7.57	2.72	3.94
215.16	2.93	5.52	5.81	6.02	5.95	5.94	6.31	6.79	7.53	7.64	2.71	3.61
216.56	3.39	5.86	5.73	5.88	5.83	5.90	6.29	6.76	7.50	7.73	2.72	3.52
217.97	3.76	6.12	5.93	6.03	5.84	5.88	6.34	6.81	7.33	7.71	2.75	3.48
219.38	3.87	6.33	6.12	6.11	5.95	5.96	6.25	6.74	7.39	7.57	2.76	3.47
220.78	4.02	6.57	6.34	6.27	6.05	5.94	6.26	6.71	7.36	7.60	2.75	3.62
222.19	4.10	6.50	6.49	6.43	6.11	6.00	6.27	6.67	7.31	7.63	2.79	3.82
223.59	4.18	6.64	6.44	6.45	6.23	6.07	6.24	6.78	7.19	7.47	2.84	4.10
225.00	4.21	6.46	6.53	6.51	6.29	6.28	6.40	6.62	7.31	7.44	2.89	4.35
226.41	4.16	6.44	6.55	6.60	6.32	6.24	6.33	6.64	7.29	7.47	2.97	4.40
227.81	4.13	6.38	6.57	6.76	6.46	6.35	6.50	6.71	7.24	7.42	3.03	4.48
229.22	4.12	6.42	6.68	6.78	6.57	6.38	6.55	6.70	7.29	7.45	3.07	4.51
230.62	4.26	6.59	6.69	6.75	6.55	6.48	6.58	6.73	7.25	7.38	3.14	4.56
232.03	4.32	6.44	6.77	6.71	6.46	6.34	6.63	6.72	7.21	7.45	3.20	4.53
233.44	4.40	6.59	6.74	6.78	6.53	6.36	6.60	6.79	7.33	7.51	3.27	4.54
234.84	4.51	6.77	6.73	6.93	6.67	6.45	6.40	6.92	7.48	7.57	3.31	4.62
236.25	4.55	6.81	6.62	6.86	6.61	6.51	6.55	6.84	7.40	7.69	3.43	4.69
237.66	4.57	6.69	6.69	6.70	6.50	6.45	6.57	6.82	7.37	7.71	3.47	4.82
239.06	4.58	6.75	6.68	6.63	6.38	6.31	6.72	6.81	7.32	7.72	3.58	4.99
240.47	4.65	6.89	6.69	6.84	6.63	6.41	6.70	6.84	7.33	7.67	3.71	5.28
241.88	4.77	6.90	6.75	6.73	6.41	6.43	6.69	6.84	7.49	7.70	3.82	5.38
243.28	4.88	6.78	6.86	6.86	6.62	6.48	6.69	6.68	7.54	7.62	4.13	5.97
244.69	5.19	6.87	6.77	6.77	6.55	6.45	6.67	6.58	7.48	7.60	4.48	6.30
246.09	5.49	6.84	6.65	6.59	6.45	6.36	6.43	6.71	7.48	7.67	4.79	6.42
247.50	5.41	6.69	6.54	6.56	6.20	6.08	6.43	6.84	7.51	7.69	5.26	6.60
248.91	4.71	6.54	6.43	6.41	6.08	5.94	6.12	6.80	7.55	7.64	5.54	6.53
250.31	4.60	6.65	6.50	6.49	6.28	6.14	6.35	6.77	7.44	7.67	5.70	6.69
251.72	5.09	6.19	6.64	6.59	6.31	6.20	6.23	6.77	7.46	7.56	6.05	6.69

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
253.12	5.45	5.85	6.48	6.63	6.35	6.17	6.21	6.74	7.62	7.67	6.53	6.61
254.53	5.56	5.88	6.32	6.61	6.36	6.21	6.16	6.48	7.50	7.66	6.74	6.66
255.94	5.59	5.85	6.29	6.53	6.35	6.24	6.20	6.50	7.43	7.68	6.87	6.72
257.34	5.51	5.89	6.27	6.52	6.38	6.28	6.37	6.54	7.43	7.70	6.82	6.86
258.75	5.47	5.84	6.29	6.54	6.38	6.30	6.51	6.61	7.49	7.71	6.12	6.64
260.16	5.45	5.87	6.29	6.58	6.43	6.32	6.64	6.71	7.53	7.80	6.12	5.87
261.56	5.39	5.79	6.30	6.56	6.44	6.36	6.67	6.82	7.54	7.81	6.00	5.69
262.97	5.30	5.79	6.32	6.62	6.46	6.42	6.73	6.89	7.54	7.81	5.90	5.65
264.38	5.25	5.81	6.33	6.63	6.51	6.43	6.77	6.96	7.52	7.77	5.79	5.58
265.78	5.19	5.76	6.35	6.68	6.54	6.46	6.80	6.94	7.54	7.79	5.67	5.51
267.19	5.17	5.74	6.36	6.68	6.52	6.49	6.87	7.00	7.53	7.79	5.57	5.47
268.59	5.13	5.79	6.37	6.69	6.57	6.51	6.84	7.03	7.58	7.78	5.51	5.43
270.00	5.13	5.74	6.35	6.67	6.52	6.52	6.85	7.06	7.62	7.76	5.42	5.38
271.41	5.08	5.79	6.38	6.69	6.57	6.51	6.88	7.08	7.62	7.82	5.37	5.33
272.81	5.06	5.81	6.36	6.68	6.59	6.50	6.89	7.09	7.63	7.81	5.31	5.32
274.22	5.05	5.78	6.36	6.72	6.56	6.52	6.89	7.06	7.64	7.80	5.28	5.29
275.62	5.02	5.81	6.34	6.69	6.57	6.54	6.88	7.10	7.64	7.82	5.26	5.29
277.03	4.97	5.82	6.35	6.68	6.61	6.52	6.88	7.09	7.65	7.82	5.21	5.24
278.44	5.00	5.82	6.37	6.70	6.56	6.51	6.90	7.11	7.62	7.82	5.19	5.24
279.84	4.97	5.80	6.35	6.69	6.58	6.56	6.89	7.11	7.65	7.83	5.15	5.22
281.25	4.92	5.82	6.34	6.68	6.59	6.54	6.89	7.11	7.66	7.81	5.10	5.18
282.66	4.91	5.79	6.33	6.70	6.59	6.53	6.90	7.11	7.65	7.83	5.06	5.16
284.06	4.88	5.83	6.33	6.68	6.58	6.55	6.89	7.10	7.64	7.81	5.03	5.15
285.47	4.88	5.78	6.32	6.67	6.58	6.54	6.90	7.09	7.66	7.83	4.99	5.11
286.88	4.86	5.81	6.33	6.68	6.56	6.54	6.89	7.10	7.64	7.79	4.97	5.09
288.28	4.79	5.78	6.31	6.66	6.60	6.53	6.87	7.10	7.66	7.84	4.92	5.07
289.69	4.76	5.80	6.30	6.68	6.55	6.50	6.89	7.12	7.63	7.81	4.87	5.05
291.09	4.78	5.77	6.32	6.67	6.56	6.53	6.89	7.11	7.65	7.83	4.86	5.04
292.50	4.70	5.77	6.30	6.66	6.56	6.55	6.87	7.10	7.64	7.84	4.82	5.00
293.91	4.69	5.75	6.27	6.66	6.57	6.50	6.87	7.09	7.66	7.78	4.77	4.99
295.31	4.64	5.78	6.27	6.65	6.53	6.50	6.87	7.11	7.65	7.81	4.72	4.95
296.72	4.61	5.73	6.27	6.64	6.53	6.51	6.87	7.07	7.63	7.84	4.71	4.93
298.12	4.59	5.73	6.25	6.61	6.53	6.50	6.87	7.09	7.66	7.81	4.66	4.92
299.53	4.54	5.68	6.21	6.59	6.53	6.48	6.85	7.09	7.66	7.81	4.68	4.90
300.94	4.45	5.70	6.20	6.60	6.50	6.46	6.85	7.11	7.64	7.79	4.56	4.94
302.34	4.31	5.59	6.19	6.59	6.47	6.47	6.85	7.07	7.62	7.83	4.50	4.85

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
303.75	4.13	5.50	6.17	6.55	6.45	6.48	6.83	7.05	7.64	7.81	4.37	4.77
305.16	4.06	5.44	6.14	6.54	6.45	6.45	6.82	7.08	7.64	7.79	4.16	4.67
306.56	4.05	5.47	6.09	6.52	6.46	6.42	6.82	7.07	7.63	7.76	4.05	4.58
307.97	3.85	5.37	6.12	6.52	6.41	6.41	6.80	7.07	7.61	7.83	4.03	4.54
309.38	3.59	5.33	6.09	6.50	6.41	6.42	6.79	7.05	7.61	7.78	3.96	4.47
310.78	3.43	5.24	6.06	6.47	6.40	6.42	6.81	7.05	7.63	7.79	3.95	4.43
312.19	3.30	5.21	6.02	6.43	6.38	6.40	6.80	7.04	7.63	7.76	3.66	4.40
313.59	3.32	5.18	6.02	6.38	6.29	6.37	6.79	7.09	7.60	7.79	3.28	4.34
315.00	3.36	5.16	6.00	6.45	6.36	6.41	6.79	7.04	7.63	7.82	3.30	4.32
316.41	3.60	5.26	6.10	6.36	6.36	6.42	6.83	7.08	7.63	7.80	3.66	4.42
317.81	3.65	5.28	6.08	6.54	6.39	6.35	6.82	7.09	7.64	7.77	3.76	4.44
319.22	3.63	5.16	6.03	6.51	6.43	6.47	6.80	7.09	7.60	7.82	3.66	4.33
320.62	3.89	5.25	6.01	6.47	6.37	6.43	6.84	7.04	7.63	7.74	3.72	4.22
322.03	3.90	5.10	5.93	6.45	6.37	6.40	6.81	7.08	7.65	7.82	3.48	4.14
323.44	3.93	5.22	5.96	6.46	6.37	6.42	6.79	7.00	7.65	7.76	3.37	3.95
324.84	3.83	5.23	5.95	6.50	6.44	6.46	6.83	7.02	7.55	7.68	3.34	3.88
326.25	3.78	5.24	5.99	6.54	6.48	6.56	6.72	6.87	7.56	7.66	3.26	3.72
327.66	3.73	5.15	5.96	6.52	6.47	6.51	6.69	7.05	7.43	7.69	3.20	3.59
329.06	3.66	5.20	5.90	6.49	6.47	6.49	6.73	6.98	7.52	7.65	3.10	3.36
330.47	3.54	5.07	5.88	6.46	6.38	6.43	6.77	7.01	7.54	7.72	3.03	3.27
331.88	3.52	5.11	5.88	6.46	6.38	6.40	6.72	6.87	7.53	7.73	2.74	2.99
333.28	3.11	4.65	5.99	6.50	6.33	6.23	6.59	6.97	7.61	7.82	2.29	2.54
334.69	3.12	4.88	6.13	6.52	6.14	6.04	6.63	6.80	7.62	7.89	2.02	2.41
336.09	3.22	4.55	6.12	6.46	6.30	6.11	6.43	6.83	7.40	7.74	1.97	3.12
337.50	3.41	4.42	6.06	6.54	6.42	6.23	6.68	6.90	7.39	7.61	2.24	3.07
338.91	3.24	4.55	5.99	6.63	6.30	6.27	6.74	6.75	7.46	7.60	2.45	2.56
340.31	3.45	4.84	5.83	6.46	6.45	6.42	6.64	6.92	7.47	7.56	2.89	2.14
341.72	3.62	4.73	5.76	6.43	6.43	6.49	6.73	7.01	7.54	7.58	3.17	2.51
343.12	3.48	4.79	5.74	6.40	6.33	6.43	6.79	6.97	7.48	7.74	3.34	2.61
344.53	3.51	4.30	5.67	6.30	6.32	6.38	6.78	6.83	7.60	7.78	3.38	2.55
345.94	3.49	3.99	5.64	6.24	6.21	6.34	6.77	6.98	7.47	7.67	3.38	2.34
347.34	3.52	3.91	5.56	6.20	6.21	6.30	6.76	6.99	7.56	7.65	3.41	2.36
348.75	3.54	3.92	5.57	6.18	6.16	6.24	6.76	7.03	7.59	7.71	3.52	2.49
350.16	3.65	3.99	5.54	6.18	6.12	6.23	6.78	7.01	7.55	7.71	3.64	2.50
351.56	3.69	3.93	5.57	6.14	6.13	6.23	6.75	7.03	7.59	7.74	3.78	2.47
352.97	3.78	4.05	5.50	6.14	6.15	6.22	6.73	6.99	7.57	7.73	3.92	2.60

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
354.38	3.89	4.32	5.51	6.15	6.11	6.15	6.73	7.09	7.57	7.69	4.05	2.75
355.78	4.01	4.38	5.51	6.13	6.09	6.16	6.73	7.02	7.59	7.75	4.22	2.84
357.19	4.14	4.45	5.56	6.13	6.06	6.18	6.68	6.97	7.60	7.81	4.31	3.04
358.59	4.28	4.56	5.51	6.08	6.08	6.12	6.62	6.93	7.63	7.80	4.40	3.04
0.00	4.33	4.42	5.47	6.07	6.05	6.09	6.65	6.94	7.60	7.82	4.48	2.98
1.41	4.37	4.26	5.45	6.08	6.02	6.10	6.64	6.90	7.59	7.84	4.56	3.00
2.81	4.44	4.24	5.47	6.07	6.02	6.09	6.65	6.90	7.61	7.87	4.60	3.02
4.22	4.52	4.16	5.45	6.03	5.97	6.09	6.60	6.90	7.59	7.86	4.71	3.00
5.62	4.59	4.03	5.43	6.01	5.96	6.02	6.60	6.89	7.59	7.84	4.81	3.17
7.03	4.63	3.97	5.38	5.99	5.95	6.03	6.56	6.87	7.56	7.80	4.86	3.11
8.44	4.66	3.86	5.40	5.94	5.89	5.98	6.60	6.85	7.56	7.89	4.93	3.07
9.84	4.71	3.84	5.34	5.91	5.89	5.99	6.53	6.83	7.59	7.83	4.96	3.02
11.25	4.74	3.77	5.32	5.92	5.89	5.96	6.54	6.84	7.58	7.85	4.99	3.01
12.66	4.80	3.80	5.29	5.90	5.86	5.93	6.52	6.83	7.56	7.84	5.03	2.96
14.06	4.85	3.77	5.28	5.90	5.83	5.90	6.51	6.82	7.55	7.87	5.06	2.97
15.47	4.91	3.77	5.28	5.83	5.84	5.90	6.47	6.78	7.57	7.88	5.12	2.96
16.88	4.97	3.75	5.22	5.84	5.80	5.86	6.48	6.81	7.55	7.83	5.19	3.02
18.28	5.05	3.73	5.20	5.82	5.80	5.86	6.46	6.79	7.54	7.86	5.25	3.02
19.69	5.09	3.63	5.21	5.79	5.75	5.85	6.47	6.77	7.53	7.88	5.30	3.05
21.09	5.14	3.62	5.13	5.76	5.76	5.82	6.43	6.77	7.54	7.86	5.35	3.06
22.50	5.16	3.53	5.10	5.73	5.73	5.82	6.43	6.75	7.55	7.86	5.42	3.06
23.91	5.20	3.53	5.07	5.73	5.71	5.80	6.42	6.73	7.53	7.85	5.46	3.08
25.31	5.23	3.51	5.07	5.69	5.66	5.75	6.40	6.74	7.51	7.86	5.52	3.08
26.72	5.31	3.49	5.05	5.66	5.65	5.76	6.38	6.71	7.55	7.87	5.60	3.11
28.12	5.34	3.48	5.06	5.65	5.63	5.71	6.38	6.72	7.54	7.88	5.64	3.14
29.53	5.36	3.54	5.01	5.63	5.64	5.67	6.34	6.73	7.55	7.83	5.70	3.17
30.94	5.43	3.53	5.01	5.63	5.58	5.66	6.38	6.71	7.53	7.87	5.77	3.24
32.34	5.51	3.58	5.03	5.60	5.58	5.67	6.33	6.69	7.51	7.88	5.84	3.23
33.75	5.57	3.59	4.98	5.56	5.59	5.63	6.30	6.69	7.55	7.86	5.88	3.25
35.16	5.62	3.61	4.89	5.57	5.54	5.60	6.31	6.69	7.52	7.85	5.94	3.32
36.56	5.65	3.63	4.80	5.60	5.54	5.58	6.32	6.69	7.52	7.84	6.00	3.34
37.97	5.70	3.68	4.72	5.54	5.49	5.60	6.29	6.65	7.54	7.90	6.09	3.37
39.38	5.78	3.67	4.57	5.54	5.49	5.57	6.29	6.66	7.54	7.86	6.13	3.40
40.78	5.83	3.72	4.30	5.52	5.49	5.54	6.26	6.70	7.53	7.84	6.18	3.43
42.19	5.90	3.72	4.02	5.54	5.48	5.52	6.29	6.64	7.53	7.87	6.26	3.48
43.59	5.94	3.78	3.63	5.54	5.46	5.50	6.29	6.66	7.53	7.86	6.29	3.54

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
45.00	5.98	3.81	3.26	5.54	5.45	5.51	6.27	6.63	7.55	7.90	6.39	3.56
46.41	6.04	3.87	3.03	5.51	5.47	5.49	6.26	6.63	7.56	7.88	6.42	3.59
47.81	6.13	3.91	2.97	5.55	5.45	5.46	6.25	6.65	7.53	7.88	6.48	3.66
49.22	6.16	3.98	2.94	5.54	5.47	5.46	6.25	6.65	7.55	7.89	6.54	3.74
50.62	6.26	4.01	2.96	5.56	5.41	5.46	6.27	6.62	7.51	7.91	6.62	3.80
52.03	6.29	4.12	2.96	5.53	5.46	5.48	6.24	6.62	7.54	7.89	6.70	3.82
53.44	6.37	4.15	2.96	5.55	5.45	5.44	6.24	6.62	7.55	7.90	6.77	3.89
54.84	6.45	4.21	2.98	5.58	5.42	5.44	6.25	6.66	7.49	7.90	6.85	3.89
56.25	6.53	4.25	3.04	5.55	5.44	5.44	6.25	6.60	7.52	7.92	6.96	3.90
57.66	6.57	4.27	3.04	5.54	5.41	5.46	6.22	6.58	7.52	7.91	6.99	3.93
59.06	6.62	4.29	3.07	5.57	5.41	5.39	6.23	6.62	7.51	7.91	7.03	3.96
60.47	6.63	4.31	3.06	5.57	5.41	5.43	6.20	6.59	7.52	7.91	7.04	3.96
61.88	6.70	4.34	3.13	5.57	5.37	5.38	6.22	6.55	7.52	7.92	7.12	4.01
63.28	6.71	4.39	3.13	5.57	5.40	5.41	6.22	6.59	7.52	7.91	7.17	4.03
64.69	6.75	4.41	3.18	5.59	5.38	5.42	6.21	6.59	7.52	7.92	7.30	4.11
66.09	6.83	4.49	3.18	5.60	5.42	5.44	6.24	6.59	7.52	7.92	7.34	4.11
67.50	6.97	4.53	3.28	5.62	5.44	5.48	6.25	6.59	7.52	7.92	7.51	4.26
68.91	7.04	4.54	3.31	5.60	5.43	5.47	6.24	6.56	7.50	7.95	7.32	4.13
70.31	7.21	4.64	3.37	5.56	5.36	5.42	6.17	6.52	7.50	7.91	7.14	4.01
71.72	6.93	4.58	3.37	5.42	5.26	5.30	6.13	6.52	7.51	7.92	7.13	4.05
73.12	6.80	4.44	3.30	5.34	5.18	5.28	6.16	6.54	7.47	7.93	7.10	3.97
74.53	6.78	4.42	3.19	5.35	5.28	5.35	6.17	6.54	7.51	7.94	7.03	3.91
75.94	6.74	4.34	3.14	5.56	5.37	5.41	6.20	6.54	7.51	7.91	7.06	3.94
77.34	6.65	4.28	3.10	5.58	5.41	5.40	6.20	6.57	7.50	7.92	7.04	3.94
78.75	6.70	4.31	3.13	5.53	5.37	5.42	6.22	6.57	7.50	7.92	7.11	3.99
80.16	6.59	4.34	3.23	5.52	5.38	5.44	6.23	6.56	7.51	7.93	7.07	3.99
81.56	6.60	4.38	3.27	5.45	5.36	5.43	6.18	6.56	7.50	7.88	7.02	3.98
82.97	6.75	4.45	3.28	5.46	5.34	5.36	6.17	6.56	7.51	7.90	7.00	3.96
84.38	6.81	4.48	3.36	5.46	5.26	5.37	6.18	6.54	7.49	7.94	7.02	3.98
85.78	6.80	4.54	3.47	5.42	5.34	5.41	6.18	6.59	7.53	7.94	6.88	3.95
87.19	6.85	4.55	3.48	5.41	5.33	5.42	6.18	6.54	7.53	7.93	6.79	3.82
88.59	6.71	4.60	3.54	5.41	5.36	5.42	6.17	6.57	7.51	7.91	6.81	3.85
90.00	6.57	4.31	3.53	5.42	5.34	5.44	6.17	6.56	7.50	7.90	6.86	3.86
91.41	6.63	4.35	3.35	5.43	5.35	5.47	6.21	6.57	7.50	7.91	6.89	3.88
92.81	6.55	4.31	3.33	5.50	5.44	5.50	6.21	6.59	7.51	7.91	6.92	3.88
94.22	6.50	4.26	3.36	5.49	5.44	5.51	6.22	6.58	7.53	7.91	7.00	3.90

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
95.62	6.55	4.26	3.45	5.51	5.46	5.51	6.25	6.62	7.52	7.91	7.09	3.95
97.03	6.59	4.25	3.27	5.52	5.44	5.52	6.26	6.59	7.52	7.89	7.15	4.00
98.44	6.74	4.27	3.23	5.59	5.48	5.57	6.27	6.63	7.53	7.92	7.24	4.06
99.84	6.81	4.35	3.27	5.63	5.49	5.56	6.28	6.62	7.55	7.91	7.29	4.08
101.25	6.86	4.42	3.35	5.63	5.54	5.54	6.27	6.66	7.56	7.90	7.30	4.12
102.66	6.90	4.47	3.62	5.58	5.51	5.55	6.30	6.64	7.55	7.93	7.36	4.15
104.06	6.94	4.49	3.96	5.60	5.52	5.57	6.30	6.63	7.55	7.91	7.42	4.22
105.47	6.96	4.56	4.23	5.57	5.55	5.61	6.28	6.60	7.55	7.94	7.51	4.25
106.88	7.02	4.60	4.49	5.58	5.54	5.56	6.30	6.62	7.53	7.92	7.57	4.35
108.28	7.08	4.67	4.57	5.58	5.54	5.59	6.30	6.63	7.54	7.92	7.61	4.41
109.69	7.09	4.73	4.85	5.58	5.55	5.58	6.29	6.63	7.55	7.92	7.67	4.47
111.09	7.14	4.84	4.94	5.59	5.53	5.59	6.30	6.66	7.52	7.91	7.69	4.55
112.50	7.17	4.89	4.99	5.61	5.59	5.59	6.29	6.63	7.54	7.93	7.69	4.53
113.91	7.22	4.96	5.03	5.62	5.58	5.62	6.32	6.63	7.54	7.91	7.69	4.57
115.31	7.28	5.00	5.07	5.69	5.60	5.61	6.32	6.63	7.51	7.94	7.70	4.58
116.72	7.26	5.06	5.12	5.66	5.62	5.67	6.33	6.63	7.54	7.93	7.73	4.58
118.12	7.25	5.08	5.12	5.72	5.63	5.67	6.31	6.62	7.51	7.94	7.74	4.64
119.53	7.21	5.15	5.17	5.72	5.66	5.66	6.33	6.67	7.52	7.90	7.75	4.68
120.94	7.12	5.16	5.20	5.76	5.64	5.69	6.33	6.61	7.53	7.94	7.77	4.79
122.34	7.11	5.13	5.27	5.75	5.67	5.71	6.35	6.65	7.52	7.93	7.81	4.88
123.75	7.14	5.13	5.23	5.78	5.68	5.69	6.34	6.67	7.54	7.91	7.81	4.91
125.16	7.14	5.12	5.26	5.75	5.69	5.72	6.34	6.63	7.52	7.93	7.76	4.90
126.56	7.24	5.18	5.27	5.78	5.71	5.69	6.35	6.62	7.52	7.91	7.62	4.84
127.97	7.24	5.25	5.30	5.77	5.69	5.70	6.34	6.60	7.52	7.92	7.43	4.71
129.38	7.33	5.29	5.33	5.80	5.71	5.70	6.34	6.60	7.51	7.91	7.36	4.52
130.78	7.33	5.37	5.31	5.79	5.69	5.69	6.35	6.61	7.49	7.89	7.29	4.39
132.19	7.32	5.41	5.33	5.80	5.70	5.73	6.33	6.60	7.50	7.90	7.30	4.31
133.59	7.30	5.40	5.32	5.75	5.69	5.69	6.35	6.59	7.48	7.92	7.31	4.32
135.00	7.16	5.31	5.31	5.78	5.70	5.71	6.34	6.62	7.50	7.90	7.31	4.32
136.41	6.88	5.11	5.28	5.74	5.70	5.72	6.32	6.62	7.51	7.89	7.27	4.31
137.81	6.73	4.92	5.23	5.74	5.69	5.72	6.36	6.66	7.50	7.89	7.24	4.29
139.22	6.60	4.73	5.21	5.72	5.68	5.70	6.36	6.67	7.52	7.90	7.15	4.31
140.62	6.59	4.64	5.20	5.69	5.67	5.72	6.35	6.64	7.52	7.92	7.12	4.31
142.03	6.61	4.58	5.18	5.68	5.67	5.70	6.32	6.66	7.53	7.91	7.03	4.28
143.44	6.57	4.58	5.17	5.71	5.67	5.70	6.33	6.66	7.51	7.91	7.00	4.26
144.84	6.53	4.56	5.19	5.69	5.64	5.70	6.35	6.64	7.50	7.92	6.96	4.26

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
146.25	6.49	4.54	5.19	5.70	5.68	5.71	6.34	6.64	7.53	7.91	6.85	4.15
147.66	6.42	4.58	5.20	5.70	5.67	5.70	6.32	6.64	7.54	7.88	6.78	4.07
149.06	6.40	4.64	5.18	5.72	5.67	5.69	6.33	6.67	7.50	7.88	6.56	3.94
150.47	6.39	4.68	5.17	5.69	5.65	5.71	6.32	6.64	7.51	7.89	6.37	3.79
151.88	6.34	4.54	5.17	5.68	5.68	5.73	6.33	6.64	7.52	7.90	6.24	3.69
153.28	6.24	4.52	5.14	5.70	5.64	5.69	6.33	6.65	7.51	7.85	6.13	3.61
154.69	6.21	4.40	5.11	5.67	5.68	5.70	6.30	6.68	7.54	7.86	5.96	3.41
156.09	6.11	4.26	5.08	5.64	5.61	5.67	6.34	6.66	7.52	7.88	5.85	3.30
157.50	6.02	4.10	5.05	5.65	5.64	5.70	6.33	6.67	7.51	7.87	5.76	3.17
158.91	5.83	3.95	5.07	5.61	5.64	5.71	6.32	6.64	7.55	7.88	5.67	3.06
160.31	5.65	3.67	5.02	5.63	5.65	5.70	6.33	6.68	7.55	7.86	5.59	3.03
161.72	5.52	3.49	5.06	5.64	5.63	5.69	6.35	6.72	7.56	7.83	5.50	2.97
163.12	5.32	3.38	5.07	5.65	5.66	5.73	6.38	6.70	7.54	7.88	5.46	2.95
164.53	5.16	3.25	5.11	5.64	5.65	5.73	6.37	6.72	7.59	7.86	5.39	2.88
165.94	5.06	3.12	5.06	5.64	5.70	5.74	6.36	6.75	7.60	7.86	5.30	2.84
167.34	4.91	2.96	5.06	5.68	5.67	5.74	6.40	6.77	7.58	7.86	5.26	2.85
168.75	4.80	2.92	5.03	5.69	5.74	5.77	6.40	6.80	7.57	7.86	5.22	2.81
170.16	4.65	2.74	4.92	5.70	5.71	5.78	6.40	6.76	7.60	7.86	5.15	2.77
171.56	4.59	2.70	4.81	5.70	5.75	5.78	6.40	6.79	7.60	7.85	5.08	2.74
172.97	4.49	2.62	4.65	5.73	5.73	5.75	6.42	6.80	7.61	7.84	5.02	2.71
174.38	4.42	2.62	4.38	5.74	5.80	5.80	6.42	6.82	7.59	7.85	4.96	2.66
175.78	4.37	2.54	4.50	5.70	5.69	5.81	6.44	6.80	7.59	7.85	4.90	2.61
177.19	4.26	2.58	4.25	5.75	5.83	5.84	6.39	6.81	7.61	7.84	4.80	2.53
178.59	4.17	2.57	4.44	5.67	5.73	5.81	6.44	6.82	7.60	7.83	4.70	2.49
180.00	4.10	2.46	4.46	5.75	5.81	5.78	6.41	6.83	7.59	7.82	4.61	2.45
181.41	4.01	2.40	4.49	5.69	5.73	5.84	6.44	6.79	7.60	7.87	4.55	2.38
182.81	3.92	2.47	4.32	5.63	5.81	5.87	6.41	6.83	7.59	7.83	4.42	2.33
184.22	3.83	2.44	4.47	5.58	5.68	5.81	6.43	6.84	7.60	7.82	4.31	2.26
185.62	3.73	2.46	4.34	5.58	5.82	5.88	6.43	6.84	7.60	7.81	4.21	2.21
187.03	3.67	2.42	4.50	5.61	5.67	5.85	6.43	6.85	7.60	7.82	4.10	2.16
188.44	3.56	2.86	4.27	5.39	5.83	5.98	6.37	6.84	7.60	7.80	3.97	2.05
189.84	3.47	2.70	4.66	5.40	5.47	5.87	6.45	6.84	7.59	7.83	3.88	2.00
191.25	3.38	2.71	4.54	5.51	5.76	5.87	6.39	6.89	7.59	7.78	3.71	2.24
192.66	3.31	2.84	4.55	5.58	5.66	5.78	6.46	6.85	7.58	7.81	3.61	2.42
194.06	3.22	2.98	4.47	5.24	5.70	5.89	6.42	6.86	7.58	7.79	3.51	2.42
195.47	3.13	3.42	4.43	5.34	5.38	5.79	6.40	6.91	7.58	7.80	3.38	2.42

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
196.88	3.00	4.52	4.30	5.14	5.51	5.88	6.48	6.90	7.56	7.73	3.24	2.51
198.28	2.92	4.50	4.63	5.21	5.36	5.77	6.55	6.84	7.60	7.77	3.12	2.48
199.69	2.74	4.42	4.76	5.36	5.61	5.76	6.45	6.92	7.48	7.76	3.04	2.61
201.09	2.57	3.98	5.15	5.56	5.65	5.78	6.44	6.84	7.61	7.74	2.95	2.52
202.50	2.52	3.12	4.84	5.81	5.95	5.96	6.36	6.90	7.56	7.72	2.88	2.64
203.91	2.36	3.69	5.30	5.47	5.51	5.73	6.42	6.86	7.50	7.73	2.85	2.87
205.31	2.41	4.02	5.33	5.73	5.55	5.62	6.53	6.87	7.48	7.71	2.80	3.02
206.72	2.33	4.36	5.46	5.80	5.71	5.91	6.28	6.88	7.55	7.66	2.81	3.07
208.12	2.33	4.65	5.35	5.86	5.75	5.76	6.42	6.84	7.57	7.72	2.71	3.20
209.53	2.32	4.55	5.32	5.97	6.01	5.84	6.40	6.80	7.42	7.67	2.69	3.85
210.94	2.33	4.58	5.63	5.62	5.84	6.09	6.42	6.82	7.44	7.66	2.69	3.73
212.34	2.27	4.65	5.77	5.98	5.84	5.75	6.48	6.72	7.52	7.66	2.69	4.02
213.75	2.32	4.80	5.75	5.91	5.96	6.00	6.29	6.78	7.46	7.68	2.70	4.18
215.16	2.34	5.00	5.84	6.04	5.96	6.01	6.48	6.70	7.40	7.67	2.68	4.02
216.56	2.62	5.35	5.92	5.96	5.88	6.12	6.44	6.86	7.33	7.58	2.72	4.19
217.97	2.90	5.44	6.03	6.03	5.97	6.13	6.40	6.75	7.31	7.55	2.74	4.46
219.38	2.96	5.36	6.26	6.37	6.13	6.03	6.27	6.80	7.29	7.50	2.75	4.43
220.78	3.16	5.59	6.37	6.40	6.29	6.22	6.40	6.63	7.25	7.40	2.78	4.68
222.19	3.39	5.79	6.41	6.47	6.26	6.12	6.39	6.63	7.33	7.42	2.87	4.70
223.59	3.57	6.03	6.42	6.38	6.30	6.19	6.16	6.68	7.36	7.48	2.89	4.36
225.00	3.75	6.27	6.43	6.56	6.31	6.15	6.47	6.64	7.33	7.51	2.88	4.27
226.41	3.90	6.41	6.52	6.56	6.43	6.32	6.45	6.63	7.29	7.51	2.90	4.21
227.81	4.11	6.60	6.62	6.69	6.43	6.33	6.52	6.58	7.24	7.45	2.93	4.28
229.22	4.41	6.78	6.66	6.73	6.50	6.34	6.38	6.66	7.32	7.38	2.98	4.39
230.62	4.54	6.72	6.59	6.65	6.50	6.37	6.35	6.70	7.34	7.44	3.10	4.50
232.03	4.52	6.69	6.69	6.62	6.47	6.39	6.47	6.64	7.32	7.37	3.15	4.51
233.44	4.50	6.53	6.61	6.72	6.44	6.32	6.55	6.68	7.37	7.44	3.25	4.57
234.84	4.46	6.54	6.78	6.54	6.39	6.38	6.77	6.72	7.27	7.52	3.38	4.59
236.25	4.47	6.57	6.73	6.90	6.52	6.42	6.80	6.76	7.26	7.45	3.50	4.73
237.66	4.47	6.63	6.63	6.51	6.50	6.35	6.70	6.95	7.20	7.43	3.61	4.86
239.06	4.67	6.77	6.81	6.74	6.43	6.35	6.82	6.97	7.19	7.41	3.73	5.14
240.47	4.60	6.76	6.65	6.64	6.49	6.37	6.78	6.96	7.25	7.42	3.83	5.31
241.88	4.65	6.73	6.77	6.70	6.55	6.45	6.63	6.87	7.40	7.45	4.03	5.73
243.28	4.80	6.93	6.82	6.97	6.61	6.43	6.60	6.88	7.46	7.52	4.36	6.27
244.69	4.99	6.93	6.67	7.03	6.80	6.59	6.51	6.83	7.51	7.57	4.54	6.19
246.09	5.12	6.90	6.64	6.75	6.59	6.47	6.47	6.81	7.51	7.64	4.85	6.51

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
247.50	5.39	6.75	6.58	6.51	6.30	6.25	6.37	6.70	7.64	7.76	5.11	6.48
248.91	5.40	6.68	6.51	6.41	6.20	6.04	6.34	6.73	7.55	7.82	5.09	6.34
250.31	5.16	6.62	6.54	6.53	6.28	6.15	6.29	6.69	7.43	7.87	5.11	6.40
251.72	5.33	6.72	6.53	6.51	6.34	6.15	6.33	6.58	7.36	7.63	5.35	6.54
253.12	5.61	6.15	6.66	6.49	6.27	6.09	6.37	6.66	7.46	7.55	6.17	6.56
254.53	5.62	5.87	6.37	6.63	6.43	6.26	6.35	6.89	7.36	7.66	6.56	6.49
255.94	5.59	5.89	6.29	6.58	6.51	6.38	6.46	6.64	7.17	7.49	6.59	6.50
257.34	5.57	5.88	6.30	6.53	6.41	6.38	6.57	6.43	7.46	7.50	6.54	6.58
258.75	5.53	5.85	6.28	6.56	6.41	6.29	6.69	6.58	7.55	7.71	6.07	6.66
260.16	5.43	5.81	6.25	6.54	6.40	6.37	6.66	6.81	7.47	7.77	6.08	5.98
261.56	5.34	5.76	6.29	6.56	6.41	6.32	6.69	6.85	7.53	7.74	6.03	5.74
262.97	5.25	5.77	6.27	6.56	6.44	6.36	6.71	6.92	7.52	7.78	5.85	5.61
264.38	5.20	5.70	6.28	6.60	6.47	6.38	6.73	6.95	7.53	7.78	5.76	5.53
265.78	5.16	5.69	6.31	6.58	6.45	6.42	6.79	6.95	7.55	7.80	5.66	5.44
267.19	5.06	5.68	6.28	6.62	6.52	6.43	6.77	7.00	7.62	7.79	5.49	5.36
268.59	5.03	5.68	6.31	6.62	6.50	6.47	6.82	7.03	7.58	7.81	5.41	5.33
270.00	5.01	5.70	6.32	6.66	6.54	6.46	6.85	7.04	7.61	7.81	5.34	5.29
271.41	4.99	5.72	6.32	6.62	6.53	6.49	6.85	7.05	7.65	7.82	5.29	5.25
272.81	5.00	5.72	6.32	6.67	6.57	6.49	6.87	7.08	7.62	7.82	5.25	5.27
274.22	4.98	5.77	6.32	6.66	6.56	6.50	6.87	7.09	7.62	7.81	5.23	5.23
275.62	4.95	5.79	6.34	6.68	6.59	6.52	6.89	7.09	7.65	7.83	5.21	5.24
277.03	4.96	5.79	6.35	6.67	6.56	6.54	6.89	7.07	7.62	7.82	5.19	5.23
278.44	4.94	5.78	6.34	6.66	6.60	6.51	6.87	7.10	7.67	7.82	5.17	5.20
279.84	4.92	5.79	6.33	6.67	6.58	6.53	6.88	7.09	7.66	7.82	5.13	5.20
281.25	4.93	5.80	6.34	6.71	6.59	6.51	6.90	7.12	7.63	7.83	5.12	5.21
282.66	4.93	5.80	6.35	6.66	6.60	6.55	6.89	7.08	7.66	7.83	5.10	5.16
284.06	4.89	5.79	6.32	6.66	6.58	6.53	6.87	7.09	7.66	7.82	5.07	5.14
285.47	4.86	5.80	6.32	6.68	6.58	6.52	6.88	7.10	7.63	7.81	5.02	5.13
286.88	4.82	5.78	6.32	6.69	6.57	6.55	6.88	7.08	7.68	7.82	4.99	5.10
288.28	4.80	5.80	6.33	6.67	6.56	6.53	6.89	7.09	7.68	7.82	4.94	5.10
289.69	4.80	5.78	6.31	6.67	6.59	6.54	6.89	7.09	7.67	7.81	4.93	5.06
291.09	4.75	5.77	6.29	6.64	6.58	6.52	6.87	7.09	7.69	7.81	4.87	5.03
292.50	4.72	5.77	6.27	6.69	6.57	6.51	6.88	7.11	7.63	7.79	4.86	5.04
293.91	4.69	5.77	6.27	6.65	6.54	6.51	6.89	7.08	7.67	7.83	4.82	4.99
295.31	4.68	5.74	6.27	6.63	6.55	6.52	6.86	7.10	7.65	7.84	4.79	4.97
296.72	4.64	5.71	6.26	6.60	6.54	6.50	6.84	7.10	7.66	7.79	4.76	4.94

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
298.12	4.61	5.69	6.23	6.63	6.53	6.50	6.85	7.08	7.65	7.83	4.73	4.95
299.53	4.57	5.71	6.23	6.59	6.51	6.49	6.87	7.06	7.63	7.82	4.66	4.90
300.94	4.55	5.68	6.23	6.60	6.53	6.48	6.88	7.09	7.67	7.82	4.66	4.88
302.34	4.53	5.68	6.21	6.56	6.48	6.50	6.84	7.05	7.66	7.83	4.64	4.85
303.75	4.50	5.65	6.17	6.58	6.50	6.43	6.83	7.08	7.63	7.78	4.54	4.87
305.16	4.41	5.61	6.13	6.54	6.44	6.42	6.82	7.04	7.65	7.79	4.32	4.77
306.56	4.20	5.52	6.11	6.51	6.42	6.41	6.81	7.05	7.64	7.82	4.15	4.71
307.97	3.75	5.36	6.09	6.49	6.40	6.41	6.78	7.04	7.63	7.78	3.68	4.46
309.38	3.65	5.26	6.02	6.50	6.45	6.41	6.81	7.05	7.64	7.77	3.67	4.32
310.78	3.63	5.25	6.04	6.45	6.34	6.43	6.80	7.04	7.63	7.77	3.61	4.41
312.19	3.54	5.22	6.02	6.49	6.40	6.37	6.81	7.07	7.65	7.78	3.64	4.42
313.59	3.52	5.24	6.02	6.43	6.34	6.41	6.81	7.07	7.63	7.80	3.49	4.32
315.00	3.87	5.32	5.99	6.51	6.40	6.36	6.80	7.09	7.61	7.79	3.77	4.24
316.41	4.15	5.27	5.98	6.47	6.41	6.43	6.77	7.10	7.63	7.78	4.02	4.29
317.81	4.08	5.32	6.01	6.45	6.39	6.41	6.83	7.07	7.63	7.82	4.15	4.30
319.22	4.06	5.41	6.03	6.50	6.38	6.42	6.82	7.08	7.62	7.78	3.83	4.24
320.62	3.99	5.38	6.03	6.48	6.41	6.41	6.79	7.10	7.63	7.79	3.64	4.06
322.03	3.85	5.34	5.99	6.44	6.35	6.39	6.82	7.09	7.60	7.79	3.57	3.98
323.44	3.76	5.15	5.89	6.42	6.36	6.36	6.80	7.10	7.59	7.73	3.43	3.91
324.84	3.69	5.11	5.87	6.37	6.30	6.38	6.80	7.07	7.62	7.75	3.23	3.78
326.25	3.66	4.97	5.82	6.36	6.31	6.35	6.80	7.07	7.59	7.75	3.18	3.46
327.66	3.56	4.97	5.76	6.34	6.27	6.30	6.76	7.07	7.63	7.78	2.93	2.70
329.06	3.49	4.78	5.72	6.30	6.24	6.30	6.79	7.04	7.63	7.79	2.97	2.30
330.47	3.32	4.93	5.71	6.27	6.21	6.26	6.78	7.06	7.61	7.79	2.59	2.44
331.88	2.75	4.42	5.63	6.23	6.21	6.26	6.73	7.07	7.64	7.77	1.86	2.61
333.28	2.79	3.98	5.64	6.21	6.13	6.21	6.77	7.03	7.57	7.81	1.95	3.04
334.69	2.95	4.11	5.60	6.20	6.16	6.20	6.76	7.03	7.62	7.75	2.07	2.76
336.09	3.15	4.39	5.62	6.19	6.15	6.24	6.75	7.01	7.59	7.77	2.46	2.68
337.50	3.24	4.32	5.60	6.22	6.12	6.22	6.72	7.02	7.55	7.79	2.63	2.21
338.91	3.21	4.16	5.55	6.19	6.14	6.19	6.71	7.02	7.47	7.79	2.60	2.30
340.31	3.25	3.62	5.54	6.17	6.11	6.20	6.75	7.02	7.50	7.72	2.64	2.26
341.72	3.20	3.41	5.52	6.14	6.11	6.20	6.71	6.97	7.54	7.69	2.83	2.47
343.12	3.18	3.37	5.50	6.11	6.10	6.19	6.68	7.00	7.59	7.69	2.90	2.17
344.53	3.18	3.23	5.45	6.09	6.06	6.16	6.69	7.01	7.61	7.71	2.93	2.24
345.94	3.23	3.21	5.47	6.10	6.10	6.17	6.71	7.04	7.59	7.79	2.76	2.45
347.34	3.29	3.27	5.47	6.10	6.06	6.17	6.69	6.99	7.64	7.77	2.92	2.29

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
348.75	3.43	3.25	5.46	6.09	6.06	6.16	6.70	7.01	7.61	7.78	3.22	2.34
350.16	3.55	3.38	5.47	6.09	6.09	6.16	6.67	6.99	7.64	7.77	3.49	2.29
351.56	3.64	3.63	5.48	6.09	6.08	6.16	6.68	6.97	7.61	7.81	3.62	2.46
352.97	3.79	3.78	5.47	6.10	6.04	6.12	6.65	6.96	7.61	7.81	3.79	2.34
354.38	3.91	3.78	5.46	6.08	6.08	6.15	6.66	6.93	7.62	7.83	3.95	2.52
355.78	4.00	3.87	5.53	6.10	6.05	6.17	6.66	6.94	7.61	7.84	4.14	2.63
357.19	4.10	4.29	5.47	6.08	6.06	6.10	6.65	6.95	7.62	7.84	4.27	2.76
358.59	4.21	4.27	5.48	6.10	6.04	6.13	6.65	6.90	7.62	7.87	4.42	2.89
0.00	4.33	4.52	5.49	6.08	6.04	6.10	6.64	6.92	7.60	7.84	4.50	3.19
1.41	4.43	4.33	5.45	6.09	6.04	6.10	6.64	6.90	7.61	7.84	4.64	3.22
2.81	4.50	4.33	5.47	6.07	6.02	6.08	6.61	6.90	7.61	7.84	4.73	3.49
4.22	4.56	4.27	5.47	6.04	5.98	6.08	6.61	6.89	7.58	7.86	4.85	3.51
5.62	4.64	4.18	5.45	6.01	5.99	6.07	6.59	6.89	7.59	7.84	4.89	3.56
7.03	4.70	4.07	5.45	6.01	5.95	6.03	6.61	6.86	7.58	7.86	4.99	3.53
8.44	4.73	4.07	5.38	5.97	5.94	5.99	6.56	6.86	7.61	7.84	5.00	3.34
9.84	4.78	4.01	5.38	5.95	5.91	5.99	6.56	6.86	7.59	7.87	4.98	3.08
11.25	4.84	4.01	5.35	5.95	5.90	5.97	6.54	6.85	7.58	7.86	4.95	2.99
12.66	4.85	3.97	5.33	5.91	5.88	5.95	6.53	6.85	7.57	7.87	5.04	3.01
14.06	4.90	3.97	5.34	5.88	5.87	5.93	6.52	6.83	7.58	7.88	5.15	3.09
15.47	5.00	4.00	5.29	5.90	5.84	5.91	6.51	6.83	7.55	7.86	5.20	3.12
16.88	5.03	3.99	5.26	5.85	5.82	5.91	6.50	6.78	7.54	7.85	5.26	3.12
18.28	5.12	3.89	5.26	5.84	5.79	5.90	6.47	6.76	7.53	7.86	5.32	3.12
19.69	5.16	3.89	5.20	5.79	5.80	5.83	6.43	6.78	7.56	7.86	5.36	3.13
21.09	5.18	3.76	5.15	5.77	5.76	5.83	6.44	6.74	7.56	7.86	5.41	3.14
22.50	5.20	3.67	5.13	5.77	5.73	5.80	6.42	6.77	7.53	7.87	5.45	3.15
23.91	5.23	3.60	5.12	5.76	5.73	5.78	6.42	6.76	7.54	7.87	5.51	3.14
25.31	5.27	3.59	5.09	5.69	5.70	5.80	6.41	6.75	7.55	7.86	5.57	3.15
26.72	5.33	3.58	5.07	5.70	5.68	5.74	6.43	6.73	7.51	7.86	5.64	3.17
28.12	5.37	3.62	5.05	5.68	5.66	5.75	6.38	6.72	7.55	7.86	5.66	3.20
29.53	5.45	3.60	5.05	5.68	5.62	5.72	6.38	6.69	7.51	7.88	5.74	3.24
30.94	5.51	3.62	5.05	5.62	5.60	5.69	6.35	6.69	7.52	7.86	5.82	3.26
32.34	5.55	3.61	5.02	5.57	5.60	5.68	6.32	6.69	7.54	7.88	5.86	3.25
33.75	5.57	3.63	4.98	5.57	5.55	5.61	6.33	6.67	7.54	7.84	5.91	3.31
35.16	5.62	3.61	4.89	5.60	5.51	5.59	6.32	6.70	7.50	7.85	5.96	3.31
36.56	5.64	3.63	4.79	5.52	5.49	5.60	6.30	6.64	7.53	7.88	6.01	3.30
37.97	5.72	3.62	4.62	5.55	5.50	5.56	6.27	6.66	7.52	7.85	6.05	3.33

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
39.38	5.75	3.68	4.41	5.52	5.53	5.51	6.27	6.68	7.54	7.84	6.10	3.37
40.78	5.81	3.65	4.11	5.55	5.47	5.52	6.29	6.63	7.51	7.91	6.17	3.40
42.19	5.85	3.69	3.74	5.52	5.45	5.52	6.26	6.65	7.54	7.87	6.21	3.43
43.59	5.87	3.71	3.28	5.50	5.46	5.50	6.24	6.63	7.55	7.87	6.26	3.45
45.00	5.95	3.74	2.90	5.51	5.44	5.48	6.26	6.66	7.52	7.86	6.29	3.50
46.41	6.00	3.76	2.81	5.55	5.44	5.46	6.27	6.62	7.52	7.87	6.37	3.51
47.81	6.05	3.81	2.83	5.52	5.43	5.50	6.25	6.60	7.54	7.88	6.39	3.55
49.22	6.11	3.83	2.80	5.56	5.42	5.46	6.23	6.59	7.52	7.87	6.48	3.60
50.62	6.13	3.92	2.81	5.53	5.43	5.43	6.21	6.63	7.55	7.88	6.53	3.65
52.03	6.19	3.95	2.84	5.52	5.41	5.44	6.22	6.63	7.55	7.92	6.62	3.71
53.44	6.31	4.01	2.84	5.53	5.42	5.41	6.25	6.64	7.54	7.90	6.66	3.81
54.84	6.35	4.08	2.86	5.54	5.42	5.44	6.22	6.61	7.54	7.91	6.75	3.83
56.25	6.40	4.12	2.89	5.55	5.45	5.45	6.23	6.61	7.54	7.91	6.83	3.88
57.66	6.48	4.16	2.90	5.58	5.45	5.41	6.23	6.62	7.53	7.89	6.87	3.90
59.06	6.53	4.20	2.94	5.56	5.44	5.40	6.24	6.57	7.53	7.91	6.94	3.91
60.47	6.57	4.20	2.96	5.58	5.41	5.42	6.21	6.59	7.52	7.91	6.96	3.91
61.88	6.60	4.26	2.98	5.55	5.42	5.38	6.20	6.59	7.54	7.90	7.03	3.95
63.28	6.64	4.30	3.00	5.57	5.43	5.40	6.20	6.58	7.52	7.90	7.08	3.99
64.69	6.69	4.37	3.06	5.59	5.42	5.40	6.22	6.61	7.49	7.92	7.23	4.06
66.09	6.82	4.42	3.12	5.62	5.45	5.46	6.21	6.57	7.54	7.94	7.35	4.10
67.50	6.87	4.47	3.21	5.62	5.46	5.46	6.22	6.59	7.53	7.92	7.47	4.21
68.91	7.03	4.54	3.20	5.65	5.44	5.44	6.23	6.61	7.50	7.90	7.27	4.11
70.31	7.08	4.64	3.35	5.55	5.38	5.42	6.18	6.54	7.50	7.92	7.04	3.97
71.72	6.92	4.47	3.25	5.42	5.26	5.32	6.12	6.54	7.48	7.91	7.08	4.00
73.12	6.88	4.44	3.19	5.37	5.21	5.25	6.11	6.56	7.50	7.91	7.06	3.97
74.53	6.77	4.38	3.12	5.38	5.30	5.34	6.15	6.55	7.50	7.90	7.02	3.96
75.94	6.75	4.38	3.12	5.57	5.40	5.39	6.21	6.56	7.49	7.91	6.99	3.91
77.34	6.63	4.29	3.08	5.60	5.41	5.43	6.19	6.56	7.51	7.93	7.06	3.93
78.75	6.62	4.26	3.08	5.54	5.36	5.40	6.21	6.56	7.48	7.92	7.15	4.00
80.16	6.75	4.35	3.14	5.57	5.41	5.39	6.19	6.59	7.51	7.89	7.02	3.98
81.56	6.58	4.36	3.22	5.55	5.37	5.42	6.21	6.56	7.49	7.90	7.04	4.01
82.97	6.83	4.44	3.31	5.54	5.31	5.37	6.17	6.55	7.47	7.93	6.97	3.95
84.38	6.75	4.48	3.36	5.40	5.25	5.36	6.18	6.53	7.52	7.91	7.03	3.98
85.78	6.72	4.51	3.43	5.44	5.35	5.40	6.17	6.53	7.53	7.92	6.91	3.92
87.19	6.71	4.53	3.47	5.44	5.32	5.38	6.22	6.60	7.50	7.90	6.78	3.87
88.59	6.65	4.51	3.49	5.45	5.34	5.42	6.20	6.56	7.50	7.93	6.84	3.85

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
90.00	6.61	4.36	3.61	5.39	5.33	5.44	6.21	6.58	7.50	7.92	6.88	3.86
91.41	6.56	4.34	3.43	5.43	5.37	5.46	6.21	6.59	7.51	7.90	6.88	3.86
92.81	6.53	4.33	3.37	5.47	5.41	5.47	6.25	6.60	7.50	7.90	6.94	3.86
94.22	6.51	4.31	3.50	5.51	5.43	5.51	6.27	6.57	7.50	7.92	7.02	3.93
95.62	6.54	4.27	3.57	5.48	5.41	5.52	6.27	6.61	7.52	7.91	7.12	3.94
97.03	6.62	4.21	3.36	5.51	5.45	5.55	6.27	6.59	7.52	7.94	7.20	3.99
98.44	6.73	4.28	3.25	5.59	5.48	5.53	6.27	6.66	7.53	7.92	7.25	4.03
99.84	6.83	4.37	3.27	5.65	5.52	5.56	6.29	6.62	7.53	7.91	7.29	4.10
101.25	6.86	4.42	3.52	5.62	5.49	5.57	6.31	6.65	7.52	7.96	7.35	4.11
102.66	6.93	4.50	4.01	5.61	5.53	5.61	6.30	6.63	7.54	7.94	7.41	4.15
104.06	6.95	4.59	4.61	5.55	5.52	5.59	6.31	6.61	7.57	7.95	7.45	4.20
105.47	6.99	4.59	4.65	5.59	5.53	5.61	6.32	6.64	7.51	7.93	7.53	4.28
106.88	7.06	4.67	4.77	5.58	5.53	5.60	6.32	6.62	7.52	7.96	7.61	4.33
108.28	7.07	4.69	4.87	5.56	5.54	5.64	6.29	6.59	7.54	7.95	7.66	4.42
109.69	7.15	4.78	4.96	5.57	5.54	5.60	6.30	6.64	7.55	7.94	7.69	4.47
111.09	7.16	4.90	4.98	5.62	5.56	5.60	6.31	6.62	7.55	7.94	7.71	4.55
112.50	7.22	4.93	5.07	5.60	5.55	5.66	6.31	6.61	7.54	7.98	7.73	4.55
113.91	7.25	5.02	5.08	5.65	5.61	5.65	6.30	6.63	7.55	7.92	7.69	4.58
115.31	7.27	5.04	5.08	5.66	5.62	5.68	6.31	6.63	7.56	7.92	7.70	4.60
116.72	7.30	5.11	5.14	5.69	5.65	5.66	6.32	6.61	7.52	7.94	7.73	4.62
118.12	7.33	5.19	5.18	5.71	5.65	5.69	6.33	6.63	7.52	7.92	7.76	4.68
119.53	7.26	5.23	5.22	5.71	5.68	5.73	6.31	6.60	7.53	7.92	7.79	4.73
120.94	7.18	5.20	5.25	5.75	5.68	5.71	6.34	6.63	7.53	7.90	7.80	4.84
122.34	7.11	5.24	5.25	5.76	5.72	5.73	6.31	6.66	7.54	7.91	7.79	4.91
123.75	7.14	5.16	5.26	5.77	5.72	5.71	6.35	6.62	7.53	7.91	7.83	4.94
125.16	7.22	5.13	5.28	5.76	5.73	5.73	6.33	6.62	7.55	7.92	7.81	4.94
126.56	7.25	5.20	5.29	5.78	5.73	5.73	6.32	6.64	7.56	7.93	7.60	4.82
127.97	7.29	5.31	5.29	5.78	5.75	5.72	6.32	6.64	7.54	7.91	7.42	4.68
129.38	7.32	5.36	5.34	5.80	5.69	5.69	6.36	6.63	7.50	7.89	7.30	4.53
130.78	7.35	5.42	5.35	5.78	5.72	5.74	6.32	6.60	7.55	7.92	7.28	4.41
132.19	7.36	5.42	5.35	5.78	5.71	5.70	6.33	6.65	7.54	7.90	7.31	4.38
133.59	7.34	5.41	5.32	5.77	5.73	5.69	6.32	6.63	7.51	7.87	7.32	4.34
135.00	7.18	5.33	5.30	5.77	5.71	5.70	6.34	6.63	7.50	7.89	7.30	4.36
136.41	6.92	5.20	5.29	5.77	5.71	5.70	6.33	6.63	7.50	7.90	7.27	4.35
137.81	6.70	4.99	5.25	5.75	5.70	5.71	6.33	6.68	7.54	7.89	7.22	4.32
139.22	6.64	4.81	5.22	5.73	5.70	5.72	6.34	6.67	7.55	7.89	7.18	4.31

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
140.62	6.61	4.68	5.18	5.73	5.69	5.69	6.35	6.69	7.52	7.88	7.11	4.31
142.03	6.61	4.59	5.15	5.71	5.67	5.70	6.33	6.66	7.52	7.91	7.09	4.34
143.44	6.59	4.59	5.20	5.70	5.68	5.69	6.35	6.64	7.51	7.90	7.01	4.32
144.84	6.54	4.64	5.15	5.70	5.71	5.69	6.31	6.66	7.53	7.87	6.94	4.28
146.25	6.53	4.60	5.16	5.71	5.69	5.70	6.33	6.65	7.51	7.87	6.87	4.20
147.66	6.44	4.59	5.16	5.73	5.66	5.68	6.33	6.66	7.50	7.87	6.69	4.08
149.06	6.43	4.64	5.21	5.72	5.67	5.70	6.32	6.67	7.51	7.87	6.58	3.96
150.47	6.35	4.66	5.16	5.67	5.68	5.69	6.31	6.66	7.51	7.88	6.40	3.82
151.88	6.34	4.54	5.15	5.71	5.67	5.67	6.33	6.68	7.49	7.85	6.26	3.74
153.28	6.25	4.52	5.11	5.68	5.65	5.69	6.33	6.65	7.52	7.87	6.05	3.60
154.69	6.22	4.34	5.12	5.69	5.64	5.71	6.36	6.65	7.50	7.86	5.93	3.47
156.09	6.09	4.27	5.07	5.67	5.66	5.68	6.31	6.68	7.50	7.87	5.83	3.27
157.50	5.95	4.10	5.06	5.67	5.63	5.67	6.35	6.67	7.51	7.85	5.74	3.15
158.91	5.86	4.00	5.05	5.65	5.64	5.70	6.33	6.70	7.52	7.87	5.68	3.10
160.31	5.63	3.68	5.04	5.65	5.64	5.69	6.34	6.70	7.52	7.86	5.58	3.06
161.72	5.50	3.48	5.08	5.64	5.64	5.72	6.33	6.71	7.52	7.89	5.53	3.00
163.12	5.40	3.41	5.06	5.66	5.64	5.72	6.38	6.74	7.56	7.87	5.44	2.94
164.53	5.14	3.27	5.07	5.67	5.65	5.73	6.36	6.76	7.56	7.87	5.41	2.90
165.94	5.11	3.10	5.12	5.70	5.64	5.75	6.41	6.76	7.56	7.85	5.31	2.87
167.34	4.98	3.07	5.07	5.66	5.68	5.74	6.40	6.76	7.56	7.88	5.29	2.84
168.75	4.74	2.83	5.05	5.69	5.70	5.78	6.41	6.79	7.59	7.87	5.23	2.80
170.16	4.68	2.78	4.97	5.72	5.71	5.75	6.43	6.80	7.56	7.87	5.17	2.78
171.56	4.58	2.67	4.80	5.77	5.71	5.77	6.43	6.77	7.58	7.85	5.10	2.75
172.97	4.50	2.63	4.72	5.69	5.70	5.79	6.43	6.78	7.59	7.88	5.06	2.68
174.38	4.41	2.54	4.66	5.76	5.74	5.84	6.43	6.80	7.61	7.82	4.95	2.64
175.78	4.32	2.54	4.45	5.76	5.75	5.78	6.41	6.83	7.58	7.87	4.88	2.61
177.19	4.28	2.54	4.44	5.79	5.74	5.83	6.46	6.79	7.55	7.87	4.81	2.54
178.59	4.20	2.52	4.39	5.69	5.73	5.82	6.43	6.81	7.57	7.86	4.72	2.50
180.00	4.11	2.38	4.50	5.75	5.72	5.85	6.45	6.79	7.58	7.82	4.66	2.42
181.41	3.99	2.45	4.53	5.71	5.78	5.80	6.44	6.85	7.57	7.85	4.53	2.40
182.81	3.92	2.33	4.56	5.76	5.72	5.81	6.45	6.84	7.55	7.86	4.45	2.32
184.22	3.84	2.40	4.51	5.67	5.71	5.86	6.44	6.79	7.60	7.87	4.33	2.27
185.62	3.75	2.31	4.52	5.69	5.69	5.86	6.46	6.83	7.57	7.83	4.23	2.20
187.03	3.64	2.44	4.45	5.52	5.77	5.86	6.45	6.85	7.60	7.83	4.11	2.12
188.44	3.56	2.34	4.44	5.63	5.69	5.86	6.47	6.83	7.56	7.83	4.02	2.05
189.84	3.50	2.67	4.56	5.39	5.75	5.90	6.40	6.84	7.57	7.83	3.88	2.06

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
191.25	3.42	2.36	4.48	5.59	5.72	5.83	6.45	6.82	7.60	7.80	3.77	2.10
192.66	3.32	2.71	4.38	5.48	5.68	5.87	6.44	6.84	7.58	7.83	3.65	2.22
194.06	3.19	2.78	4.57	5.21	5.45	5.85	6.45	6.87	7.55	7.77	3.50	2.22
195.47	3.09	3.67	4.45	5.27	5.60	5.83	6.46	6.85	7.57	7.83	3.39	2.44
196.88	3.03	3.65	4.52	5.30	5.47	5.97	6.45	6.88	7.55	7.76	3.26	2.50
198.28	2.83	4.39	4.89	5.02	5.31	5.65	6.47	6.88	7.57	7.75	3.14	3.03
199.69	2.70	3.90	4.78	5.54	5.57	5.86	6.41	6.86	7.59	7.79	3.04	2.81
201.09	2.58	4.77	4.54	5.14	5.71	5.99	6.31	6.97	7.58	7.77	2.94	3.14
202.50	2.49	3.62	5.20	5.66	5.60	5.74	6.44	6.76	7.61	7.78	2.89	3.09
203.91	2.36	3.28	5.07	5.84	5.70	5.95	6.29	6.82	7.49	7.79	2.85	3.16
205.31	2.33	4.05	5.03	5.53	5.52	5.92	6.43	6.79	7.50	7.68	2.77	3.51
206.72	2.36	3.91	5.38	5.68	5.41	5.60	6.47	6.92	7.42	7.71	2.77	3.77
208.12	2.28	4.02	5.33	5.86	5.81	6.10	6.32	6.93	7.57	7.62	2.73	3.95
209.53	2.25	4.35	5.39	5.82	5.61	5.85	6.56	6.69	7.55	7.79	2.74	4.08
210.94	2.29	4.58	5.69	5.86	5.85	5.99	6.30	6.74	7.43	7.70	2.72	4.14
212.34	2.33	4.54	5.71	6.03	5.69	5.92	6.23	6.88	7.40	7.59	2.68	3.75
213.75	2.37	4.87	5.73	5.96	6.03	5.84	6.61	6.71	7.40	7.61	2.66	3.74
215.16	2.40	4.83	5.97	5.97	5.99	6.09	6.35	6.69	7.53	7.64	2.68	3.77
216.56	2.50	5.10	6.00	6.11	5.97	6.10	6.33	6.79	7.40	7.56	2.68	3.96
217.97	2.68	5.17	6.17	6.25	6.15	6.18	6.44	6.76	7.39	7.57	2.69	3.86
219.38	2.89	5.28	6.26	6.33	6.13	6.15	6.38	6.80	7.30	7.58	2.68	3.99
220.78	3.07	5.35	6.20	6.35	6.20	6.22	6.38	6.69	7.37	7.52	2.75	3.46
222.19	3.35	5.58	6.32	6.27	6.09	6.09	6.52	6.70	7.44	7.55	2.75	3.44
223.59	3.62	5.99	6.35	6.23	6.09	6.07	6.41	6.74	7.45	7.55	2.80	3.73
225.00	3.77	6.18	6.43	6.44	6.25	6.09	6.22	6.76	7.33	7.52	2.83	4.09
226.41	4.04	6.41	6.45	6.43	6.32	6.44	6.34	6.64	7.34	7.48	2.95	4.41
227.81	4.28	6.68	6.33	6.67	6.46	6.37	6.54	6.67	7.45	7.57	2.98	4.54
229.22	4.45	6.74	6.66	6.58	6.38	6.45	6.52	6.71	7.32	7.63	3.07	4.49
230.62	4.55	6.72	6.64	6.57	6.31	6.21	6.62	6.71	7.24	7.48	3.11	4.53
232.03	4.55	6.65	6.52	6.57	6.34	6.29	6.50	6.77	7.40	7.53	3.17	4.48
233.44	4.71	6.79	6.71	6.69	6.47	6.40	6.49	6.72	7.42	7.62	3.24	4.52
234.84	4.70	6.74	6.71	6.82	6.62	6.51	6.54	6.75	7.30	7.48	3.33	4.51
236.25	4.66	6.79	6.71	6.83	6.62	6.49	6.61	6.79	7.42	7.45	3.37	4.60
237.66	4.73	6.77	6.72	6.78	6.53	6.42	6.57	6.90	7.39	7.51	3.52	4.74
239.06	4.92	7.01	6.83	6.77	6.49	6.36	6.69	6.87	7.40	7.47	3.80	5.13
240.47	4.70	6.57	6.57	6.57	6.49	6.40	6.47	6.81	7.47	7.56	4.12	5.83

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
241.88	4.65	6.68	6.70	6.63	6.51	6.40	6.55	6.71	7.52	7.58	4.47	6.38
243.28	4.80	6.92	6.88	6.88	6.65	6.53	6.44	6.90	7.10	7.83	4.67	6.16
244.69	5.23	7.04	6.96	6.88	6.60	6.50	6.45	6.81	7.01	7.66	4.63	6.11
246.09	5.67	7.13	6.99	6.97	6.70	6.51	6.35	6.81	7.40	7.54	4.69	6.31
247.50	5.85	7.09	6.97	6.87	6.65	6.40	6.52	6.81	7.48	7.61	4.99	6.55
248.91	5.88	6.94	6.82	6.78	6.47	6.27	6.35	6.75	7.29	7.52	5.14	6.36
250.31	5.55	6.69	6.67	6.71	6.40	6.10	6.01	6.60	7.50	7.56	5.16	6.47
251.72	5.42	6.81	6.72	6.58	6.29	6.10	6.18	6.32	7.49	7.58	5.46	6.56
253.12	5.61	6.28	6.70	6.67	6.40	6.23	6.43	6.31	7.44	7.64	5.55	6.48
254.53	5.69	6.00	6.46	6.69	6.48	6.29	6.50	6.64	7.22	7.59	6.05	6.42
255.94	5.68	6.01	6.40	6.61	6.44	6.30	6.35	6.78	7.23	7.57	6.62	6.44
257.34	5.64	5.91	6.36	6.61	6.50	6.44	6.49	6.84	7.44	7.66	6.54	6.45
258.75	5.55	5.92	6.33	6.54	6.42	6.42	6.49	6.69	7.49	7.61	5.81	6.24
260.16	5.47	5.87	6.31	6.59	6.44	6.38	6.67	6.89	7.55	7.74	5.95	5.56
261.56	5.39	5.83	6.33	6.57	6.43	6.37	6.74	6.89	7.46	7.78	5.97	5.43
262.97	5.28	5.75	6.32	6.57	6.48	6.44	6.72	6.86	7.53	7.77	5.79	5.45
264.38	5.23	5.76	6.33	6.59	6.47	6.44	6.78	6.97	7.55	7.75	5.75	5.41
265.78	5.17	5.71	6.33	6.60	6.53	6.45	6.74	6.96	7.58	7.77	5.62	5.38
267.19	5.10	5.74	6.32	6.59	6.49	6.46	6.82	7.01	7.58	7.81	5.55	5.35
268.59	5.09	5.67	6.34	6.61	6.52	6.48	6.81	7.01	7.61	7.82	5.43	5.32
270.00	5.04	5.69	6.32	6.62	6.52	6.48	6.86	7.03	7.62	7.83	5.39	5.26
271.41	5.01	5.68	6.32	6.63	6.54	6.52	6.81	7.02	7.64	7.82	5.31	5.25
272.81	4.98	5.75	6.33	6.65	6.53	6.50	6.86	7.09	7.60	7.82	5.30	5.25
274.22	4.96	5.71	6.33	6.62	6.55	6.52	6.87	7.02	7.64	7.83	5.24	5.19
275.62	4.93	5.72	6.33	6.65	6.54	6.52	6.87	7.07	7.62	7.82	5.21	5.22
277.03	4.93	5.76	6.32	6.65	6.56	6.52	6.86	7.08	7.65	7.83	5.20	5.18
278.44	4.93	5.75	6.34	6.63	6.55	6.53	6.89	7.04	7.64	7.82	5.18	5.18
279.84	4.92	5.78	6.32	6.67	6.55	6.56	6.87	7.07	7.66	7.82	5.13	5.19
281.25	4.90	5.78	6.35	6.65	6.56	6.53	6.89	7.09	7.65	7.83	5.12	5.17
282.66	4.89	5.79	6.33	6.66	6.58	6.55	6.90	7.07	7.67	7.83	5.12	5.15
284.06	4.87	5.81	6.34	6.69	6.56	6.53	6.89	7.10	7.66	7.83	5.08	5.16
285.47	4.87	5.79	6.35	6.67	6.57	6.56	6.88	7.08	7.66	7.83	5.07	5.13
286.88	4.87	5.79	6.35	6.66	6.56	6.57	6.89	7.07	7.66	7.84	5.03	5.12
288.28	4.81	5.79	6.32	6.68	6.59	6.55	6.85	7.09	7.68	7.81	4.99	5.11
289.69	4.81	5.78	6.32	6.66	6.55	6.55	6.90	7.10	7.65	7.84	4.98	5.07
291.09	4.77	5.78	6.33	6.67	6.55	6.57	6.89	7.07	7.67	7.82	4.95	5.07

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
292.50	4.78	5.78	6.32	6.65	6.56	6.54	6.88	7.09	7.68	7.82	4.93	5.06
293.91	4.77	5.73	6.32	6.65	6.55	6.55	6.87	7.07	7.67	7.82	4.92	5.01
295.31	4.76	5.76	6.29	6.66	6.55	6.51	6.89	7.09	7.66	7.81	4.85	5.01
296.72	4.70	5.72	6.28	6.65	6.55	6.53	6.86	7.08	7.67	7.82	4.86	5.01
298.12	4.72	5.72	6.29	6.63	6.51	6.53	6.88	7.07	7.65	7.84	4.85	4.99
299.53	4.70	5.68	6.27	6.61	6.53	6.52	6.83	7.07	7.68	7.81	4.83	4.97
300.94	4.67	5.70	6.24	6.61	6.51	6.51	6.87	7.06	7.66	7.82	4.79	4.93
302.34	4.53	5.69	6.25	6.60	6.48	6.49	6.83	7.06	7.64	7.85	4.77	4.88
303.75	4.39	5.65	6.20	6.58	6.48	6.49	6.84	7.05	7.67	7.82	4.64	4.78
305.16	4.31	5.58	6.18	6.56	6.45	6.51	6.81	7.03	7.65	7.83	4.52	4.70
306.56	4.18	5.46	6.12	6.51	6.44	6.45	6.81	7.04	7.64	7.80	4.24	4.61
307.97	3.95	5.41	6.08	6.51	6.43	6.46	6.79	7.03	7.66	7.80	4.15	4.52
309.38	3.69	5.30	6.04	6.50	6.38	6.42	6.81	7.03	7.64	7.81	3.96	4.50
310.78	3.26	5.13	6.01	6.44	6.34	6.41	6.76	7.03	7.65	7.81	3.59	4.42
312.19	2.47	4.93	5.89	6.35	6.35	6.41	6.76	7.01	7.64	7.80	2.98	4.23
313.59	2.58	4.86	5.87	6.24	6.15	6.33	6.80	7.04	7.63	7.79	2.09	4.11
315.00	3.10	4.95	5.81	6.24	6.22	6.22	6.83	7.11	7.65	7.81	1.76	3.98
316.41	3.30	5.02	5.94	6.31	6.25	6.37	6.70	7.06	7.65	7.82	2.10	3.88
317.81	3.32	5.02	5.86	6.38	6.32	6.38	6.69	6.98	7.65	7.81	2.61	3.95
319.22	3.42	4.97	5.79	6.35	6.32	6.36	6.73	6.97	7.62	7.78	2.85	3.91
320.62	3.54	4.86	5.79	6.33	6.29	6.37	6.79	6.99	7.58	7.74	3.01	3.90
322.03	3.56	4.97	5.81	6.35	6.31	6.37	6.81	7.05	7.58	7.76	3.42	3.80
323.44	3.55	4.95	5.83	6.36	6.33	6.45	6.88	7.06	7.54	7.70	3.47	3.86
324.84	3.54	5.05	5.84	6.37	6.35	6.43	6.92	7.07	7.64	7.73	3.30	3.75
326.25	3.49	5.00	5.82	6.36	6.33	6.42	6.88	7.00	7.59	7.68	3.11	3.52
327.66	3.44	4.92	5.78	6.32	6.30	6.38	6.79	7.00	7.59	7.72	2.97	3.11
329.06	3.39	4.69	5.73	6.30	6.25	6.34	6.78	6.98	7.55	7.79	2.78	2.71
330.47	3.26	4.47	5.68	6.24	6.25	6.30	6.75	6.96	7.56	7.75	2.72	2.61
331.88	3.13	4.15	5.66	6.23	6.18	6.28	6.71	7.01	7.62	7.72	2.27	2.65
333.28	2.91	4.01	5.62	6.18	6.17	6.23	6.73	7.00	7.60	7.76	1.99	2.44
334.69	2.75	3.56	5.56	6.14	6.15	6.26	6.70	7.00	7.61	7.76	1.76	2.65
336.09	2.72	3.04	5.44	6.11	6.11	6.19	6.71	7.00	7.58	7.73	2.02	3.10
337.50	3.03	2.85	5.42	6.09	6.11	6.20	6.67	7.02	7.56	7.69	2.35	2.33
338.91	3.11	3.36	5.45	6.08	6.08	6.16	6.63	7.00	7.55	7.71	2.41	2.21
340.31	3.13	3.46	5.47	6.10	6.10	6.15	6.70	7.01	7.60	7.69	2.28	2.55
341.72	3.17	3.44	5.47	6.09	6.12	6.18	6.64	6.99	7.60	7.72	2.93	2.03

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
343.12	3.14	3.41	5.45	6.08	6.09	6.16	6.67	7.01	7.58	7.66	3.27	1.92
344.53	3.10	3.26	5.44	6.10	6.09	6.13	6.66	7.04	7.59	7.68	2.86	1.89
345.94	3.09	3.11	5.40	6.02	6.04	6.14	6.67	6.99	7.62	7.72	2.87	2.09
347.34	3.09	3.11	5.42	6.04	6.07	6.17	6.67	6.97	7.65	7.75	2.81	2.39
348.75	3.17	3.13	5.39	6.02	6.07	6.14	6.64	6.99	7.65	7.75	2.95	2.44
350.16	3.28	3.27	5.38	6.03	6.04	6.14	6.64	6.96	7.66	7.77	3.20	2.47
351.56	3.47	3.17	5.39	6.04	6.02	6.10	6.65	6.98	7.66	7.80	3.43	2.41
352.97	3.45	3.12	5.42	6.02	6.06	6.10	6.62	6.96	7.65	7.82	3.71	2.36
354.38	3.63	3.39	5.46	6.06	6.08	6.12	6.64	6.95	7.63	7.79	3.93	2.48
355.78	3.84	3.87	5.44	6.08	6.06	6.12	6.64	6.98	7.63	7.82	4.08	2.56
357.19	4.00	3.88	5.48	6.11	6.07	6.13	6.64	6.95	7.63	7.84	4.26	2.77
358.59	4.19	4.25	5.49	6.08	6.02	6.13	6.64	6.94	7.59	7.85	4.40	2.93
0.00	4.27	4.41	5.45	6.06	6.07	6.11	6.62	6.93	7.63	7.82	4.48	3.00
1.41	4.36	4.46	5.49	6.10	6.07	6.11	6.64	6.97	7.60	7.86	4.61	3.50
2.81	4.50	4.47	5.50	6.09	6.04	6.10	6.65	6.95	7.57	7.83	4.73	3.63
4.22	4.61	4.31	5.49	6.08	6.03	6.09	6.62	6.93	7.60	7.85	4.83	3.63
5.62	4.72	4.27	5.48	6.04	6.00	6.10	6.60	6.89	7.61	7.86	4.92	3.58
7.03	4.84	4.31	5.46	6.07	6.00	6.03	6.60	6.93	7.59	7.82	5.02	3.57
8.44	4.93	4.37	5.46	6.05	5.98	6.04	6.59	6.88	7.58	7.85	5.09	3.56
9.84	4.96	4.31	5.45	6.03	5.96	6.01	6.61	6.87	7.59	7.86	5.18	3.59
11.25	4.99	4.36	5.44	6.01	5.96	6.00	6.56	6.88	7.61	7.84	5.26	3.60
12.66	5.04	4.30	5.40	5.97	5.95	5.97	6.56	6.86	7.59	7.86	5.31	3.58
14.06	5.13	4.31	5.38	5.99	5.90	5.94	6.54	6.85	7.56	7.82	5.34	3.60
15.47	5.21	4.26	5.36	5.95	5.88	5.94	6.54	6.85	7.54	7.86	5.40	3.61
16.88	5.22	4.23	5.34	5.90	5.85	5.93	6.52	6.79	7.55	7.86	5.47	3.56
18.28	5.23	4.15	5.28	5.89	5.83	5.89	6.48	6.81	7.54	7.83	5.49	3.49
19.69	5.24	4.11	5.25	5.86	5.82	5.85	6.47	6.78	7.56	7.85	5.52	3.43
21.09	5.30	3.99	5.22	5.84	5.75	5.83	6.47	6.76	7.52	7.87	5.58	3.41
22.50	5.32	3.90	5.17	5.79	5.73	5.83	6.45	6.76	7.54	7.89	5.61	3.31
23.91	5.30	3.80	5.14	5.75	5.75	5.80	6.42	6.76	7.56	7.88	5.63	3.26
25.31	5.34	3.73	5.13	5.75	5.69	5.76	6.43	6.76	7.53	7.86	5.66	3.29
26.72	5.40	3.71	5.08	5.72	5.66	5.73	6.43	6.72	7.52	7.85	5.72	3.27
28.12	5.44	3.67	5.06	5.69	5.64	5.76	6.41	6.69	7.51	7.88	5.77	3.29
29.53	5.48	3.67	5.05	5.67	5.64	5.69	6.38	6.69	7.53	7.86	5.79	3.28
30.94	5.50	3.67	5.03	5.64	5.61	5.65	6.37	6.72	7.53	7.87	5.86	3.31
32.34	5.55	3.68	5.02	5.60	5.56	5.65	6.38	6.67	7.51	7.90	5.94	3.32

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
33.75	5.62	3.67	5.03	5.60	5.58	5.65	6.35	6.68	7.53	7.87	5.97	3.34
35.16	5.66	3.68	5.02	5.59	5.55	5.62	6.33	6.68	7.51	7.88	6.04	3.36
36.56	5.70	3.70	4.98	5.56	5.54	5.59	6.32	6.66	7.51	7.88	6.09	3.39
37.97	5.76	3.77	4.85	5.56	5.51	5.57	6.33	6.69	7.53	7.88	6.13	3.45
39.38	5.81	3.74	4.72	5.53	5.50	5.58	6.32	6.64	7.51	7.91	6.20	3.46
40.78	5.88	3.75	4.55	5.55	5.46	5.58	6.31	6.64	7.53	7.90	6.26	3.47
42.19	5.93	3.77	4.27	5.51	5.51	5.54	6.26	6.67	7.54	7.89	6.29	3.52
43.59	5.98	3.82	3.96	5.53	5.46	5.50	6.29	6.67	7.51	7.88	6.35	3.58
45.00	6.05	3.87	3.58	5.52	5.43	5.51	6.28	6.63	7.51	7.90	6.42	3.63
46.41	6.05	3.91	3.26	5.51	5.45	5.53	6.27	6.60	7.53	7.91	6.48	3.61
47.81	6.11	3.94	3.07	5.52	5.43	5.51	6.24	6.61	7.53	7.88	6.49	3.69
49.22	6.18	4.00	2.98	5.53	5.42	5.47	6.24	6.63	7.52	7.89	6.55	3.74
50.62	6.22	4.02	3.00	5.52	5.41	5.47	6.26	6.62	7.53	7.94	6.62	3.79
52.03	6.30	4.07	2.98	5.53	5.43	5.47	6.24	6.62	7.54	7.92	6.69	3.83
53.44	6.35	4.13	2.96	5.53	5.45	5.44	6.23	6.64	7.57	7.88	6.74	3.85
54.84	6.41	4.16	2.99	5.55	5.43	5.45	6.25	6.61	7.52	7.91	6.84	3.87
56.25	6.50	4.23	3.00	5.57	5.41	5.46	6.25	6.62	7.52	7.90	6.90	3.89
57.66	6.57	4.24	3.04	5.53	5.42	5.45	6.21	6.56	7.54	7.90	6.95	3.90
59.06	6.60	4.26	3.04	5.55	5.42	5.42	6.22	6.55	7.55	7.90	6.97	3.92
60.47	6.62	4.29	3.06	5.55	5.40	5.41	6.19	6.57	7.53	7.91	7.01	3.95
61.88	6.62	4.31	3.06	5.52	5.39	5.41	6.20	6.57	7.54	7.90	7.06	3.97
63.28	6.68	4.34	3.10	5.54	5.39	5.40	6.21	6.59	7.51	7.91	7.13	4.01
64.69	6.71	4.36	3.12	5.55	5.44	5.43	6.18	6.56	7.54	7.91	7.21	4.03
66.09	6.83	4.43	3.15	5.59	5.44	5.44	6.20	6.61	7.53	7.92	7.32	4.12
67.50	6.89	4.49	3.21	5.61	5.44	5.45	6.22	6.64	7.52	7.90	7.46	4.20
68.91	7.01	4.53	3.24	5.60	5.43	5.46	6.24	6.58	7.51	7.91	7.39	4.16
70.31	7.11	4.59	3.32	5.58	5.41	5.42	6.18	6.51	7.51	7.92	7.15	4.01
71.72	6.93	4.54	3.28	5.46	5.30	5.27	6.08	6.55	7.52	7.89	7.11	3.99
73.12	6.80	4.43	3.20	5.34	5.22	5.24	6.13	6.54	7.49	7.91	7.06	3.98
74.53	6.70	4.36	3.19	5.34	5.22	5.32	6.16	6.55	7.51	7.93	7.00	3.92
75.94	6.66	4.31	3.11	5.45	5.39	5.42	6.14	6.57	7.51	7.93	7.01	3.91
77.34	6.59	4.21	3.01	5.56	5.44	5.41	6.19	6.60	7.53	7.91	7.12	3.97
78.75	6.64	4.29	3.04	5.55	5.41	5.43	6.23	6.56	7.48	7.90	7.04	3.98
80.16	6.68	4.31	3.12	5.59	5.41	5.41	6.19	6.58	7.51	7.90	7.06	3.99
81.56	6.71	4.34	3.14	5.56	5.34	5.39	6.18	6.56	7.47	7.92	6.96	3.97
82.97	6.73	4.38	3.22	5.52	5.34	5.35	6.14	6.56	7.51	7.89	6.90	3.93

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
84.38	6.70	4.41	3.25	5.43	5.26	5.34	6.14	6.57	7.49	7.90	6.98	3.95
85.78	6.82	4.46	3.26	5.51	5.30	5.36	6.18	6.55	7.49	7.92	6.99	3.96
87.19	6.78	4.49	3.35	5.47	5.33	5.39	6.17	6.54	7.52	7.89	6.80	3.87
88.59	6.58	4.43	3.39	5.42	5.33	5.41	6.18	6.53	7.50	7.91	6.79	3.82
90.00	6.55	4.34	3.38	5.42	5.31	5.41	6.20	6.57	7.47	7.91	6.80	3.86
91.41	6.55	4.32	3.25	5.45	5.32	5.41	6.21	6.56	7.52	7.90	6.82	3.84
92.81	6.58	4.30	3.27	5.50	5.37	5.43	6.23	6.58	7.50	7.92	6.86	3.86
94.22	6.57	4.30	3.29	5.49	5.40	5.48	6.22	6.58	7.50	7.91	6.97	3.88
95.62	6.50	4.15	3.21	5.46	5.42	5.50	6.25	6.60	7.52	7.91	7.06	3.91
97.03	6.55	4.15	3.15	5.53	5.43	5.53	6.28	6.60	7.49	7.93	7.13	3.98
98.44	6.63	4.22	3.17	5.62	5.49	5.53	6.31	6.62	7.51	7.91	7.21	4.01
99.84	6.75	4.32	3.24	5.63	5.50	5.58	6.28	6.62	7.53	7.95	7.25	4.03
101.25	6.82	4.38	3.29	5.64	5.51	5.53	6.28	6.63	7.55	7.92	7.28	4.08
102.66	6.88	4.45	3.51	5.59	5.51	5.57	6.30	6.64	7.54	7.95	7.33	4.08
104.06	6.93	4.48	3.97	5.58	5.50	5.58	6.30	6.60	7.53	7.98	7.39	4.17
105.47	6.93	4.52	4.40	5.56	5.53	5.60	6.30	6.62	7.56	7.94	7.47	4.22
106.88	6.99	4.55	4.44	5.58	5.53	5.60	6.30	6.60	7.56	7.92	7.56	4.31
108.28	7.03	4.60	4.57	5.58	5.54	5.59	6.32	6.64	7.54	7.94	7.61	4.36
109.69	7.09	4.72	4.85	5.59	5.55	5.60	6.30	6.63	7.55	7.93	7.66	4.45
111.09	7.14	4.81	5.02	5.58	5.56	5.62	6.31	6.60	7.55	7.95	7.69	4.51
112.50	7.19	4.92	5.05	5.61	5.59	5.63	6.32	6.62	7.55	7.92	7.71	4.57
113.91	7.21	5.00	5.04	5.63	5.61	5.68	6.30	6.63	7.56	7.93	7.68	4.55
115.31	7.25	5.05	5.09	5.67	5.65	5.64	6.33	6.64	7.54	7.93	7.71	4.60
116.72	7.32	5.10	5.11	5.71	5.65	5.67	6.36	6.60	7.54	7.94	7.73	4.65
118.12	7.27	5.16	5.19	5.70	5.67	5.70	6.32	6.61	7.55	7.94	7.77	4.67
119.53	7.25	5.22	5.22	5.74	5.69	5.71	6.34	6.63	7.56	7.92	7.80	4.73
120.94	7.21	5.19	5.25	5.78	5.71	5.72	6.33	6.64	7.53	7.91	7.80	4.80
122.34	7.19	5.25	5.31	5.77	5.72	5.75	6.35	6.62	7.54	7.93	7.82	4.93
123.75	7.16	5.16	5.26	5.78	5.73	5.72	6.35	6.64	7.53	7.90	7.84	5.00
125.16	7.22	5.21	5.29	5.78	5.76	5.73	6.35	6.65	7.54	7.90	7.79	4.97
126.56	7.23	5.27	5.33	5.80	5.74	5.74	6.34	6.63	7.53	7.91	7.66	4.93
127.97	7.30	5.39	5.35	5.82	5.75	5.73	6.36	6.65	7.53	7.89	7.53	4.82
129.38	7.37	5.42	5.38	5.82	5.77	5.74	6.33	6.64	7.54	7.89	7.37	4.67
130.78	7.43	5.45	5.39	5.82	5.74	5.73	6.35	6.65	7.50	7.91	7.34	4.53
132.19	7.41	5.48	5.38	5.84	5.75	5.71	6.35	6.64	7.51	7.90	7.36	4.45
133.59	7.39	5.47	5.38	5.82	5.75	5.75	6.34	6.64	7.50	7.92	7.36	4.43

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
135.00	7.18	5.38	5.37	5.81	5.74	5.72	6.35	6.64	7.50	7.89	7.36	4.42
136.41	7.01	5.25	5.31	5.79	5.75	5.74	6.33	6.66	7.52	7.88	7.33	4.41
137.81	6.83	5.03	5.28	5.78	5.73	5.73	6.34	6.68	7.52	7.91	7.27	4.40
139.22	6.70	4.94	5.28	5.80	5.69	5.72	6.36	6.70	7.52	7.89	7.23	4.40
140.62	6.67	4.78	5.22	5.73	5.71	5.72	6.34	6.66	7.53	7.89	7.19	4.42
142.03	6.64	4.69	5.20	5.71	5.69	5.71	6.34	6.67	7.51	7.90	7.09	4.38
143.44	6.60	4.67	5.16	5.74	5.70	5.68	6.34	6.69	7.50	7.87	7.04	4.40
144.84	6.58	4.65	5.19	5.73	5.67	5.71	6.36	6.65	7.51	7.87	7.06	4.36
146.25	6.54	4.61	5.23	5.74	5.65	5.70	6.35	6.64	7.50	7.91	6.88	4.23
147.66	6.51	4.69	5.21	5.72	5.69	5.73	6.33	6.67	7.51	7.87	6.73	4.07
149.06	6.41	4.71	5.20	5.71	5.69	5.69	6.33	6.66	7.49	7.87	6.66	3.99
150.47	6.40	4.66	5.20	5.72	5.67	5.70	6.38	6.64	7.50	7.88	6.38	3.81
151.88	6.38	4.62	5.15	5.70	5.66	5.68	6.34	6.63	7.52	7.90	6.30	3.75
153.28	6.27	4.48	5.15	5.67	5.64	5.70	6.32	6.65	7.52	7.90	6.09	3.63
154.69	6.19	4.39	5.11	5.69	5.65	5.68	6.33	6.68	7.52	7.85	5.90	3.50
156.09	6.10	4.29	5.09	5.67	5.65	5.69	6.33	6.64	7.50	7.87	5.83	3.32
157.50	5.98	4.12	5.07	5.66	5.61	5.68	6.36	6.64	7.51	7.88	5.73	3.14
158.91	5.87	3.94	5.07	5.65	5.62	5.69	6.36	6.65	7.52	7.89	5.68	3.06
160.31	5.69	3.67	5.02	5.63	5.62	5.69	6.32	6.66	7.53	7.89	5.60	3.00
161.72	5.46	3.45	5.07	5.62	5.62	5.72	6.36	6.69	7.53	7.89	5.51	2.93
163.12	5.33	3.42	5.07	5.65	5.63	5.70	6.37	6.71	7.54	7.84	5.45	2.92
164.53	5.19	3.22	5.10	5.63	5.64	5.74	6.41	6.71	7.54	7.90	5.39	2.88
165.94	5.05	3.07	5.07	5.66	5.64	5.73	6.38	6.74	7.58	7.87	5.32	2.82
167.34	4.89	2.93	5.03	5.63	5.69	5.77	6.39	6.77	7.60	7.89	5.27	2.79
168.75	4.76	2.85	4.97	5.71	5.69	5.75	6.42	6.79	7.59	7.86	5.20	2.76
170.16	4.69	2.78	4.97	5.68	5.69	5.77	6.43	6.77	7.58	7.88	5.16	2.75
171.56	4.57	2.68	4.70	5.71	5.71	5.80	6.42	6.74	7.61	7.86	5.09	2.70
172.97	4.53	2.62	4.57	5.70	5.74	5.82	6.40	6.79	7.59	7.87	5.03	2.67
174.38	4.43	2.58	4.58	5.72	5.73	5.80	6.40	6.80	7.60	7.84	4.96	2.64
175.78	4.36	2.49	4.48	5.76	5.72	5.82	6.43	6.79	7.58	7.87	4.88	2.59
177.19	4.26	2.50	4.52	5.73	5.72	5.78	6.41	6.81	7.58	7.85	4.80	2.53
178.59	4.16	2.51	4.41	5.71	5.74	5.86	6.40	6.80	7.60	7.87	4.72	2.47
180.00	4.08	2.43	4.46	5.72	5.76	5.83	6.43	6.83	7.57	7.82	4.64	2.44
181.41	4.01	2.54	4.33	5.70	5.77	5.86	6.43	6.83	7.60	7.84	4.53	2.41
182.81	3.94	2.59	4.43	5.63	5.72	5.88	6.42	6.82	7.59	7.81	4.43	2.34
184.22	3.87	2.38	4.40	5.65	5.72	5.89	6.43	6.81	7.59	7.84	4.34	2.30

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
185.62	3.73	2.45	4.37	5.62	5.75	5.89	6.43	6.83	7.59	7.81	4.22	2.19
187.03	3.65	2.35	4.61	5.62	5.62	5.95	6.45	6.82	7.58	7.85	4.13	2.14
188.44	3.59	2.70	4.37	5.54	5.73	5.85	6.42	6.83	7.59	7.80	4.00	2.08
189.84	3.52	2.53	4.64	5.58	5.66	5.89	6.45	6.81	7.63	7.81	3.88	2.05
191.25	3.40	2.37	4.59	5.56	5.72	5.88	6.42	6.87	7.60	7.83	3.74	2.16
192.66	3.31	2.69	4.45	5.64	5.74	5.93	6.43	6.87	7.56	7.82	3.65	2.38
194.06	3.21	2.83	4.54	5.44	5.76	5.84	6.45	6.86	7.57	7.79	3.53	2.44
195.47	3.13	2.86	4.38	5.39	5.60	6.01	6.46	6.86	7.60	7.76	3.41	2.59
196.88	3.03	3.68	4.61	5.32	5.61	5.64	6.42	6.90	7.58	7.75	3.27	2.59
198.28	2.90	4.83	4.56	4.96	5.54	6.03	6.45	6.95	7.56	7.76	3.15	3.26
199.69	2.77	4.57	4.85	5.15	5.27	5.65	6.47	6.90	7.62	7.73	3.07	2.74
201.09	2.66	4.14	4.68	5.52	5.64	5.90	6.34	6.92	7.56	7.75	2.98	2.64
202.50	2.48	4.83	4.95	5.28	5.54	5.80	6.44	6.91	7.60	7.71	2.87	3.17
203.91	2.51	5.00	5.10	5.45	5.45	5.60	6.36	6.83	7.53	7.75	2.84	3.49
205.31	2.37	4.95	5.03	5.62	5.69	5.88	6.28	7.00	7.51	7.68	2.83	3.56
206.72	2.81	5.28	5.04	5.36	5.58	5.77	6.41	6.79	7.60	7.75	2.78	3.16
208.12	2.61	5.33	5.46	5.65	5.71	5.37	6.47	6.74	7.58	7.72	2.74	3.70
209.53	2.34	4.62	5.73	5.90	5.74	5.83	6.35	6.76	7.47	7.75	2.74	3.34
210.94	2.38	4.75	5.73	6.03	5.96	5.86	6.50	6.73	7.47	7.63	2.68	3.69
212.34	2.37	4.86	5.90	6.09	5.93	5.95	6.35	6.75	7.46	7.62	2.72	3.83
213.75	2.38	4.69	5.92	6.19	6.10	6.03	6.45	6.72	7.35	7.60	2.71	3.66
215.16	2.34	4.83	6.04	6.19	6.21	6.00	6.39	6.79	7.30	7.57	2.69	3.62
216.56	2.45	4.88	5.97	6.31	6.12	6.16	6.32	6.80	7.42	7.52	2.67	3.78
217.97	2.55	5.04	6.07	6.40	6.22	6.12	6.45	6.75	7.42	7.54	2.71	3.94
219.38	2.85	5.23	6.00	6.32	6.12	6.27	6.32	6.81	7.32	7.53	2.69	3.60
220.78	3.05	5.48	6.05	6.26	6.24	6.15	6.43	6.68	7.41	7.55	2.68	3.53
222.19	3.33	5.84	6.29	6.43	6.37	6.28	6.42	6.67	7.34	7.54	2.73	3.53
223.59	3.59	6.04	6.45	6.47	6.31	6.23	6.41	6.65	7.36	7.52	2.74	3.57
225.00	3.80	6.19	6.49	6.65	6.45	6.36	6.59	6.62	7.29	7.53	2.83	3.80
226.41	3.95	6.36	6.54	6.61	6.45	6.27	6.51	6.66	7.29	7.56	2.81	3.89
227.81	3.93	6.17	6.40	6.53	6.45	6.42	6.53	6.63	7.23	7.49	2.85	3.84
229.22	3.97	6.17	6.67	6.66	6.43	6.32	6.60	6.61	7.22	7.38	2.85	3.93
230.62	4.14	6.48	6.60	6.84	6.58	6.43	6.42	6.69	7.26	7.49	2.89	4.14
232.03	4.21	6.52	6.71	6.79	6.58	6.41	6.44	6.64	7.23	7.50	2.97	4.35
233.44	4.37	6.67	6.69	6.84	6.61	6.44	6.48	6.62	7.29	7.60	3.04	4.46
234.84	4.51	6.85	6.75	6.91	6.63	6.38	6.54	6.72	7.39	7.61	3.12	4.48

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
236.25	4.60	6.78	6.66	6.85	6.68	6.48	6.55	6.77	7.37	7.54	3.16	4.50
237.66	4.70	6.84	6.71	6.79	6.68	6.51	6.60	6.73	7.43	7.51	3.23	4.55
239.06	4.83	6.80	6.68	6.80	6.50	6.41	6.65	6.75	7.47	7.62	3.28	4.58
240.47	4.97	6.78	6.78	6.78	6.54	6.46	6.60	6.80	7.43	7.67	3.35	4.73
241.88	5.05	6.98	6.80	6.76	6.53	6.35	6.52	6.79	7.31	7.61	3.51	4.98
243.28	5.33	6.86	6.79	6.65	6.50	6.41	6.60	6.86	7.43	7.59	3.75	5.44
244.69	5.58	6.87	6.71	6.68	6.43	6.27	6.55	6.92	7.48	7.57	3.97	5.92
246.09	5.76	6.78	6.61	6.60	6.34	6.11	6.43	6.84	7.56	7.67	4.32	6.19
247.50	5.79	6.77	6.62	6.56	6.29	6.14	6.31	6.86	7.53	7.77	4.57	6.25
248.91	5.10	6.73	6.59	6.64	6.32	6.00	6.18	6.83	7.56	7.68	4.77	6.35
250.31	4.83	6.64	6.62	6.61	6.43	6.21	6.15	6.60	7.45	7.79	5.18	6.49
251.72	5.25	6.54	6.67	6.67	6.40	6.24	6.25	6.50	7.35	7.58	5.70	6.58
253.12	5.66	6.21	6.79	6.74	6.48	6.25	6.36	6.58	7.40	7.55	6.43	6.57
254.53	5.77	6.10	6.65	6.83	6.58	6.37	6.34	6.57	7.40	7.56	6.71	6.62
255.94	5.74	6.05	6.47	6.77	6.59	6.42	6.39	6.50	7.24	7.69	6.70	6.60
257.34	5.67	6.03	6.40	6.70	6.64	6.49	6.48	6.56	7.42	7.59	6.32	6.63
258.75	5.59	5.97	6.40	6.64	6.52	6.50	6.68	6.61	7.29	7.71	6.01	6.41
260.16	5.52	5.92	6.38	6.64	6.56	6.45	6.77	6.80	7.43	7.72	6.04	5.74
261.56	5.43	5.89	6.35	6.61	6.53	6.42	6.78	6.93	7.15	7.60	5.97	5.56
262.97	5.34	5.79	6.33	6.65	6.54	6.44	6.83	6.99	7.40	7.33	5.85	5.55
264.38	5.26	5.81	6.34	6.64	6.50	6.44	6.83	7.04	7.58	7.60	5.71	5.45
265.78	5.20	5.77	6.34	6.63	6.56	6.47	6.83	7.02	7.63	7.78	5.62	5.43
267.19	5.17	5.78	6.35	6.64	6.52	6.46	6.83	7.06	7.61	7.77	5.52	5.35
268.59	5.10	5.73	6.34	6.64	6.57	6.48	6.82	7.04	7.62	7.79	5.43	5.30
270.00	5.10	5.77	6.33	6.64	6.53	6.47	6.86	7.06	7.65	7.79	5.33	5.27
271.41	5.02	5.72	6.33	6.69	6.57	6.49	6.86	7.07	7.63	7.82	5.26	5.25
272.81	5.00	5.76	6.34	6.63	6.55	6.50	6.85	7.07	7.67	7.82	5.23	5.22
274.22	4.95	5.75	6.33	6.66	6.59	6.51	6.86	7.06	7.65	7.81	5.20	5.20
275.62	4.93	5.79	6.33	6.66	6.56	6.50	6.88	7.10	7.64	7.81	5.14	5.19
277.03	4.93	5.77	6.32	6.66	6.58	6.53	6.88	7.07	7.67	7.84	5.13	5.16
278.44	4.94	5.79	6.34	6.66	6.56	6.52	6.88	7.11	7.63	7.82	5.10	5.16
279.84	4.89	5.80	6.31	6.68	6.58	6.52	6.87	7.08	7.67	7.81	5.08	5.15
281.25	4.88	5.79	6.33	6.66	6.57	6.52	6.89	7.09	7.67	7.83	5.05	5.12
282.66	4.88	5.80	6.31	6.68	6.57	6.54	6.89	7.08	7.65	7.81	5.02	5.13
284.06	4.88	5.79	6.32	6.65	6.57	6.55	6.88	7.07	7.68	7.83	5.01	5.12
285.47	4.84	5.79	6.32	6.66	6.61	6.54	6.88	7.10	7.69	7.81	4.99	5.10

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
286.88	4.84	5.79	6.32	6.69	6.59	6.53	6.88	7.10	7.66	7.80	4.95	5.08
288.28	4.79	5.77	6.30	6.67	6.57	6.54	6.88	7.09	7.66	7.83	4.93	5.06
289.69	4.79	5.77	6.32	6.66	6.55	6.53	6.90	7.09	7.66	7.83	4.89	5.06
291.09	4.76	5.77	6.30	6.66	6.59	6.53	6.86	7.08	7.68	7.83	4.89	5.03
292.50	4.73	5.78	6.30	6.65	6.55	6.55	6.88	7.09	7.68	7.83	4.84	5.01
293.91	4.70	5.75	6.28	6.66	6.58	6.52	6.86	7.09	7.65	7.79	4.80	4.97
295.31	4.71	5.76	6.28	6.64	6.54	6.50	6.87	7.08	7.67	7.83	4.78	4.96
296.72	4.68	5.71	6.27	6.62	6.53	6.53	6.86	7.07	7.66	7.83	4.78	4.95
298.12	4.67	5.71	6.24	6.62	6.54	6.47	6.87	7.09	7.67	7.79	4.72	4.93
299.53	4.61	5.71	6.25	6.62	6.52	6.49	6.87	7.08	7.69	7.82	4.71	4.89
300.94	4.58	5.67	6.23	6.60	6.49	6.51	6.87	7.08	7.67	7.82	4.64	4.89
302.34	4.49	5.66	6.19	6.58	6.53	6.48	6.83	7.09	7.67	7.80	4.61	4.87
303.75	4.37	5.62	6.17	6.54	6.49	6.45	6.83	7.08	7.67	7.81	4.59	4.82
305.16	4.33	5.57	6.16	6.56	6.48	6.44	6.83	7.08	7.64	7.81	4.55	4.83
306.56	4.21	5.53	6.12	6.54	6.43	6.43	6.82	7.05	7.66	7.78	4.53	4.80
307.97	3.93	5.44	6.10	6.49	6.42	6.44	6.83	7.04	7.65	7.81	4.39	4.70
309.38	3.65	5.32	6.06	6.50	6.41	6.41	6.78	7.05	7.64	7.79	4.28	4.61
310.78	3.14	5.13	6.00	6.45	6.40	6.40	6.78	7.07	7.63	7.79	3.80	4.47
312.19	3.01	5.06	5.96	6.41	6.33	6.36	6.84	7.04	7.61	7.81	3.13	4.16
313.59	3.03	4.94	5.91	6.39	6.37	6.37	6.78	7.08	7.64	7.81	2.90	4.12
315.00	3.66	5.10	5.90	6.40	6.34	6.39	6.78	7.05	7.64	7.82	2.71	3.95
316.41	3.89	5.16	5.97	6.44	6.38	6.39	6.77	7.06	7.64	7.78	3.91	4.02
317.81	4.10	5.25	6.01	6.49	6.41	6.39	6.77	7.07	7.65	7.73	3.97	4.19
319.22	4.24	5.36	6.09	6.55	6.48	6.49	6.80	7.07	7.63	7.79	3.86	4.17
320.62	4.26	5.44	6.12	6.57	6.50	6.53	6.74	6.87	7.61	7.75	3.83	4.06
322.03	4.13	5.40	6.12	6.68	6.60	6.56	6.75	6.89	7.55	7.68	3.65	4.02
323.44	3.97	5.43	6.17	6.72	6.56	6.47	6.80	6.88	7.39	7.63	3.58	3.91
324.84	3.47	5.25	6.14	6.73	6.64	6.45	6.82	7.04	7.45	7.56	3.36	3.91
326.25	3.77	5.24	6.24	6.55	6.39	6.44	6.76	7.16	7.53	7.57	3.25	3.71
327.66	3.74	5.18	6.29	6.50	6.42	6.40	6.65	7.09	7.57	7.67	3.14	3.53
329.06	3.17	4.89	6.07	6.45	6.29	6.22	6.65	7.01	7.64	7.48	2.95	2.70
330.47	2.84	4.32	5.81	6.38	6.31	6.27	6.76	6.86	7.57	7.67	2.30	2.46
331.88	2.37	4.20	5.70	6.30	6.25	6.28	6.71	6.92	7.48	7.78	2.23	2.78
333.28	2.26	3.87	5.59	6.18	6.19	6.23	6.64	6.94	7.55	7.64	1.84	2.93
334.69	2.77	4.12	5.59	6.19	6.13	6.19	6.66	6.97	7.58	7.68	1.84	3.70
336.09	3.11	4.42	5.56	6.14	6.12	6.16	6.63	6.95	7.57	7.76	2.48	2.91

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
337.50	3.20	4.48	5.58	6.13	6.12	6.15	6.64	6.93	7.56	7.79	2.44	2.28
338.91	3.19	4.00	5.57	6.16	6.09	6.16	6.67	6.94	7.56	7.77	2.91	2.56
340.31	3.22	3.67	5.51	6.16	6.11	6.18	6.66	6.98	7.58	7.80	3.31	2.05
341.72	3.27	3.52	5.51	6.14	6.09	6.17	6.66	6.95	7.57	7.79	3.22	2.05
343.12	3.24	3.41	5.51	6.13	6.11	6.18	6.69	6.98	7.56	7.77	3.12	2.37
344.53	3.25	3.35	5.49	6.11	6.09	6.21	6.69	6.94	7.56	7.79	3.10	2.39
345.94	3.26	3.29	5.48	6.13	6.10	6.20	6.75	7.03	7.52	7.75	3.14	2.39
347.34	3.33	3.34	5.48	6.12	6.09	6.19	6.72	6.97	7.54	7.71	3.25	2.40
348.75	3.40	3.29	5.47	6.08	6.09	6.18	6.72	6.99	7.54	7.74	3.37	2.35
350.16	3.53	3.34	5.45	6.10	6.07	6.18	6.70	7.00	7.57	7.68	3.52	2.40
351.56	3.57	3.53	5.45	6.10	6.06	6.15	6.68	7.01	7.61	7.76	3.69	2.41
352.97	3.70	3.56	5.46	6.11	6.06	6.14	6.67	6.97	7.61	7.79	3.85	2.47
354.38	3.81	3.57	5.47	6.08	6.04	6.13	6.66	7.00	7.60	7.78	3.99	2.52
355.78	3.89	3.58	5.44	6.05	6.03	6.13	6.65	6.96	7.59	7.82	4.12	2.54
357.19	3.98	3.56	5.47	6.09	6.04	6.11	6.66	6.94	7.62	7.84	4.22	2.65
358.59	4.07	3.75	5.43	6.07	6.02	6.10	6.65	6.95	7.59	7.83	4.28	2.65
0.00	4.14	3.73	5.46	6.08	6.01	6.11	6.64	6.93	7.63	7.85	4.38	2.73
1.41	4.28	3.92	5.46	6.07	5.99	6.12	6.64	6.90	7.60	7.84	4.48	2.79
2.81	4.39	3.98	5.44	6.05	6.01	6.08	6.63	6.92	7.61	7.84	4.57	2.86
4.22	4.46	3.95	5.44	6.06	6.01	6.07	6.63	6.90	7.60	7.84	4.68	2.96
5.62	4.55	3.99	5.44	6.04	5.97	6.05	6.63	6.92	7.59	7.85	4.75	3.04
7.03	4.62	4.05	5.43	6.00	5.99	6.05	6.60	6.91	7.64	7.85	4.85	3.08
8.44	4.67	3.98	5.42	6.01	5.94	6.03	6.60	6.92	7.61	7.85	4.92	3.13
9.84	4.75	3.98	5.39	5.97	5.94	5.99	6.60	6.93	7.63	7.85	5.01	3.14
11.25	4.82	3.99	5.35	5.97	5.92	5.97	6.58	6.88	7.60	7.86	5.05	3.13
12.66	4.87	3.97	5.34	5.93	5.89	5.96	6.57	6.87	7.61	7.85	5.12	3.11
14.06	4.94	3.97	5.31	5.90	5.87	5.92	6.54	6.86	7.62	7.86	5.14	3.07
15.47	4.95	3.89	5.28	5.87	5.85	5.92	6.52	6.85	7.59	7.87	5.21	3.06
16.88	5.02	3.88	5.24	5.86	5.83	5.88	6.51	6.83	7.55	7.85	5.24	3.10
18.28	5.09	3.89	5.22	5.83	5.79	5.87	6.50	6.80	7.54	7.87	5.30	3.10
19.69	5.14	3.81	5.21	5.80	5.77	5.86	6.47	6.75	7.54	7.88	5.39	3.12
21.09	5.18	3.77	5.17	5.78	5.78	5.85	6.42	6.76	7.54	7.84	5.43	3.14
22.50	5.20	3.73	5.15	5.76	5.76	5.81	6.43	6.75	7.52	7.87	5.48	3.13
23.91	5.27	3.65	5.12	5.74	5.69	5.79	6.43	6.74	7.53	7.87	5.54	3.16
25.31	5.32	3.62	5.10	5.70	5.69	5.77	6.40	6.74	7.55	7.90	5.59	3.16
26.72	5.35	3.61	5.07	5.67	5.68	5.75	6.39	6.73	7.56	7.86	5.66	3.18

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
28.12	5.40	3.58	5.05	5.68	5.64	5.73	6.38	6.75	7.53	7.85	5.70	3.21
29.53	5.42	3.62	5.05	5.65	5.63	5.71	6.38	6.73	7.53	7.86	5.76	3.23
30.94	5.50	3.62	5.05	5.62	5.60	5.69	6.38	6.68	7.54	7.88	5.81	3.28
32.34	5.55	3.63	5.03	5.62	5.58	5.66	6.35	6.68	7.53	7.86	5.88	3.31
33.75	5.59	3.63	5.02	5.59	5.58	5.64	6.32	6.68	7.53	7.87	5.93	3.31
35.16	5.63	3.68	4.97	5.58	5.54	5.62	6.31	6.68	7.52	7.85	5.98	3.36
36.56	5.73	3.69	4.90	5.58	5.53	5.58	6.34	6.67	7.54	7.87	6.04	3.37
37.97	5.76	3.68	4.82	5.55	5.51	5.61	6.30	6.65	7.53	7.90	6.13	3.40
39.38	5.79	3.71	4.67	5.55	5.51	5.56	6.30	6.67	7.54	7.85	6.15	3.43
40.78	5.85	3.77	4.51	5.53	5.50	5.54	6.27	6.68	7.53	7.84	6.21	3.48
42.19	5.91	3.77	4.23	5.53	5.47	5.55	6.30	6.63	7.51	7.89	6.28	3.53
43.59	5.95	3.82	3.88	5.53	5.47	5.52	6.28	6.64	7.54	7.86	6.34	3.58
45.00	6.03	3.84	3.55	5.53	5.47	5.52	6.26	6.63	7.54	7.88	6.40	3.61
46.41	6.08	3.93	3.29	5.53	5.45	5.47	6.27	6.63	7.52	7.86	6.45	3.67
47.81	6.13	3.98	3.10	5.55	5.46	5.48	6.27	6.62	7.52	7.90	6.50	3.73
49.22	6.19	4.04	3.03	5.50	5.45	5.47	6.24	6.63	7.55	7.90	6.59	3.77
50.62	6.26	4.08	2.98	5.54	5.44	5.45	6.26	6.64	7.53	7.89	6.64	3.84
52.03	6.31	4.12	2.99	5.53	5.44	5.47	6.26	6.65	7.53	7.90	6.73	3.84
53.44	6.41	4.16	3.04	5.54	5.44	5.47	6.25	6.61	7.56	7.90	6.77	3.87
54.84	6.50	4.20	3.04	5.55	5.43	5.44	6.25	6.63	7.52	7.90	6.87	3.89
56.25	6.52	4.26	3.05	5.53	5.45	5.44	6.23	6.61	7.54	7.90	6.93	3.89
57.66	6.59	4.27	3.08	5.56	5.42	5.42	6.25	6.62	7.53	7.93	6.99	3.94
59.06	6.58	4.31	3.08	5.56	5.41	5.40	6.24	6.61	7.52	7.90	7.01	3.95
60.47	6.64	4.32	3.11	5.56	5.38	5.42	6.23	6.57	7.52	7.92	7.06	3.98
61.88	6.66	4.31	3.11	5.55	5.41	5.40	6.21	6.56	7.52	7.91	7.08	3.97
63.28	6.70	4.38	3.09	5.55	5.40	5.40	6.19	6.58	7.52	7.89	7.14	4.01
64.69	6.73	4.38	3.13	5.57	5.37	5.40	6.21	6.59	7.51	7.92	7.22	4.08
66.09	6.83	4.47	3.17	5.59	5.38	5.42	6.25	6.61	7.50	7.92	7.36	4.16
67.50	6.86	4.46	3.24	5.61	5.43	5.46	6.22	6.58	7.54	7.94	7.45	4.17
68.91	6.98	4.51	3.21	5.57	5.43	5.45	6.24	6.61	7.52	7.91	7.42	4.18
70.31	7.14	4.61	3.29	5.61	5.41	5.41	6.17	6.55	7.47	7.88	7.15	4.03
71.72	6.99	4.56	3.33	5.48	5.27	5.31	6.11	6.53	7.49	7.90	7.09	3.99
73.12	6.74	4.37	3.23	5.32	5.14	5.28	6.13	6.53	7.49	7.94	7.01	3.94
74.53	6.77	4.38	3.15	5.35	5.26	5.30	6.16	6.55	7.52	7.92	7.06	3.94
75.94	6.65	4.31	3.17	5.53	5.37	5.39	6.16	6.55	7.50	7.94	6.99	3.88
77.34	6.61	4.25	3.08	5.56	5.37	5.39	6.20	6.56	7.49	7.92	7.05	3.91

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
78.75	6.62	4.24	3.07	5.49	5.36	5.40	6.20	6.54	7.51	7.90	7.05	3.97
80.16	6.59	4.30	3.15	5.53	5.38	5.44	6.19	6.53	7.49	7.91	7.03	3.96
81.56	6.70	4.33	3.16	5.52	5.35	5.39	6.17	6.54	7.49	7.90	7.03	3.92
82.97	6.74	4.41	3.20	5.50	5.32	5.37	6.16	6.55	7.50	7.91	7.03	3.96
84.38	6.82	4.42	3.28	5.46	5.26	5.34	6.18	6.53	7.50	7.93	6.90	3.91
85.78	6.72	4.40	3.30	5.44	5.31	5.38	6.17	6.55	7.53	7.94	6.96	3.91
87.19	6.78	4.46	3.31	5.44	5.34	5.42	6.17	6.56	7.53	7.91	6.80	3.82
88.59	6.71	4.54	3.39	5.48	5.35	5.41	6.17	6.57	7.50	7.91	6.80	3.85
90.00	6.57	4.37	3.35	5.42	5.32	5.42	6.20	6.56	7.51	7.92	6.79	3.83
91.41	6.60	4.35	3.36	5.42	5.36	5.46	6.18	6.56	7.52	7.94	6.79	3.81
92.81	6.61	4.33	3.30	5.49	5.39	5.46	6.21	6.58	7.51	7.91	6.86	3.84
94.22	6.54	4.33	3.33	5.49	5.40	5.47	6.22	6.63	7.53	7.90	6.97	3.88
95.62	6.50	4.22	3.38	5.49	5.41	5.48	6.25	6.59	7.50	7.95	7.08	3.94
97.03	6.61	4.25	3.25	5.51	5.46	5.55	6.27	6.62	7.55	7.91	7.12	3.98
98.44	6.70	4.22	3.20	5.62	5.51	5.58	6.26	6.62	7.55	7.92	7.23	4.03
99.84	6.78	4.34	3.28	5.64	5.50	5.56	6.29	6.65	7.55	7.92	7.27	4.08
101.25	6.85	4.43	3.38	5.65	5.51	5.56	6.30	6.64	7.55	7.93	7.32	4.12
102.66	6.89	4.49	3.82	5.58	5.52	5.62	6.28	6.60	7.56	7.94	7.36	4.14
104.06	6.95	4.49	4.26	5.59	5.53	5.58	6.30	6.64	7.56	7.91	7.42	4.21
105.47	6.96	4.55	4.60	5.56	5.55	5.61	6.28	6.62	7.56	7.92	7.48	4.24
106.88	7.03	4.61	4.60	5.58	5.54	5.59	6.30	6.63	7.54	7.93	7.55	4.33
108.28	7.07	4.67	4.73	5.58	5.55	5.57	6.31	6.63	7.53	7.91	7.62	4.42
109.69	7.10	4.75	4.87	5.56	5.54	5.59	6.30	6.62	7.55	7.92	7.68	4.46
111.09	7.13	4.84	4.96	5.59	5.54	5.59	6.30	6.65	7.54	7.92	7.69	4.50
112.50	7.17	4.90	5.02	5.62	5.60	5.61	6.31	6.66	7.55	7.92	7.69	4.55
113.91	7.20	4.98	5.05	5.63	5.60	5.64	6.34	6.62	7.52	7.92	7.69	4.56
115.31	7.26	5.02	5.08	5.67	5.63	5.64	6.31	6.64	7.54	7.93	7.68	4.57
116.72	7.24	5.05	5.07	5.67	5.65	5.64	6.31	6.63	7.52	7.92	7.73	4.61
118.12	7.27	5.09	5.13	5.72	5.64	5.66	6.33	6.62	7.51	7.92	7.74	4.67
119.53	7.23	5.16	5.16	5.72	5.64	5.65	6.33	6.63	7.51	7.92	7.75	4.71
120.94	7.17	5.17	5.24	5.73	5.69	5.69	6.32	6.61	7.53	7.93	7.77	4.78
122.34	7.13	5.17	5.25	5.76	5.65	5.68	6.35	6.64	7.51	7.92	7.80	4.88
123.75	7.12	5.12	5.22	5.76	5.71	5.70	6.34	6.64	7.52	7.90	7.78	4.90
125.16	7.17	5.09	5.23	5.76	5.67	5.70	6.36	6.67	7.50	7.93	7.77	4.91
126.56	7.19	5.14	5.28	5.77	5.67	5.70	6.34	6.62	7.52	7.91	7.61	4.82
127.97	7.23	5.27	5.28	5.77	5.70	5.71	6.32	6.63	7.53	7.91	7.43	4.66

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
129.38	7.30	5.29	5.30	5.79	5.70	5.71	6.33	6.62	7.50	7.89	7.31	4.52
130.78	7.32	5.36	5.32	5.81	5.68	5.70	6.36	6.61	7.50	7.90	7.25	4.41
132.19	7.33	5.37	5.33	5.77	5.69	5.73	6.33	6.58	7.51	7.91	7.25	4.31
133.59	7.29	5.36	5.33	5.75	5.70	5.73	6.33	6.61	7.52	7.90	7.28	4.28
135.00	7.16	5.29	5.28	5.76	5.71	5.68	6.33	6.63	7.49	7.87	7.27	4.29
136.41	6.87	5.14	5.25	5.74	5.68	5.71	6.34	6.62	7.49	7.91	7.25	4.28
137.81	6.68	4.94	5.24	5.72	5.68	5.71	6.35	6.66	7.51	7.89	7.20	4.26
139.22	6.56	4.75	5.19	5.70	5.65	5.70	6.35	6.66	7.54	7.89	7.16	4.25
140.62	6.53	4.53	5.17	5.68	5.66	5.72	6.36	6.63	7.52	7.90	7.10	4.26
142.03	6.53	4.45	5.16	5.68	5.66	5.67	6.35	6.66	7.53	7.90	7.05	4.21
143.44	6.54	4.44	5.11	5.66	5.66	5.70	6.33	6.63	7.51	7.91	6.97	4.19
144.84	6.49	4.40	5.19	5.67	5.63	5.69	6.32	6.63	7.52	7.91	6.91	4.14
146.25	6.46	4.44	5.14	5.68	5.66	5.70	6.31	6.64	7.53	7.90	6.76	4.06
147.66	6.40	4.55	5.15	5.67	5.66	5.69	6.32	6.65	7.55	7.87	6.57	3.93
149.06	6.31	4.49	5.14	5.69	5.65	5.69	6.33	6.65	7.50	7.87	6.54	3.89
150.47	6.35	4.51	5.16	5.66	5.66	5.72	6.30	6.63	7.51	7.87	6.38	3.78
151.88	6.28	4.51	5.10	5.66	5.66	5.69	6.30	6.65	7.51	7.88	6.16	3.64
153.28	6.17	4.43	5.13	5.67	5.66	5.65	6.31	6.67	7.51	7.86	6.02	3.55
154.69	6.05	4.23	5.05	5.64	5.63	5.70	6.32	6.66	7.51	7.86	5.92	3.46
156.09	5.98	4.10	5.09	5.63	5.61	5.69	6.32	6.65	7.53	7.86	5.82	3.27
157.50	5.87	4.03	5.01	5.63	5.64	5.68	6.31	6.67	7.55	7.84	5.72	3.12
158.91	5.78	3.86	5.05	5.62	5.65	5.67	6.31	6.68	7.53	7.86	5.63	3.06
160.31	5.63	3.61	5.03	5.63	5.64	5.67	6.35	6.71	7.54	7.86	5.55	3.00
161.72	5.46	3.49	5.06	5.63	5.63	5.69	6.33	6.70	7.55	7.86	5.49	2.96
163.12	5.27	3.35	5.07	5.63	5.64	5.71	6.35	6.71	7.58	7.87	5.42	2.93
164.53	5.11	3.21	5.08	5.66	5.66	5.70	6.37	6.75	7.56	7.85	5.35	2.86
165.94	4.98	3.07	5.08	5.68	5.69	5.73	6.37	6.74	7.55	7.89	5.30	2.84
167.34	4.89	2.99	5.09	5.67	5.67	5.72	6.41	6.77	7.59	7.86	5.25	2.82
168.75	4.76	2.85	5.01	5.69	5.71	5.76	6.40	6.77	7.59	7.84	5.20	2.77
170.16	4.63	2.73	4.95	5.71	5.73	5.77	6.40	6.78	7.60	7.84	5.14	2.73
171.56	4.58	2.70	4.78	5.72	5.75	5.76	6.43	6.81	7.57	7.84	5.06	2.72
172.97	4.50	2.63	4.58	5.75	5.76	5.78	6.40	6.81	7.59	7.84	5.00	2.68
174.38	4.40	2.58	4.55	5.74	5.72	5.82	6.42	6.78	7.58	7.86	4.94	2.64
175.78	4.32	2.55	4.35	5.72	5.73	5.84	6.41	6.84	7.60	7.82	4.88	2.58
177.19	4.23	2.57	4.38	5.66	5.77	5.81	6.42	6.83	7.57	7.83	4.76	2.55
178.59	4.17	2.45	4.41	5.74	5.71	5.82	6.42	6.83	7.55	7.85	4.70	2.49

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
180.00	4.09	2.62	4.34	5.70	5.77	5.83	6.45	6.82	7.58	7.85	4.61	2.45
181.41	3.98	2.46	4.49	5.70	5.72	5.83	6.44	6.82	7.60	7.85	4.52	2.37
182.81	3.88	2.55	4.34	5.67	5.75	5.85	6.45	6.82	7.57	7.83	4.40	2.34
184.22	3.83	2.38	4.60	5.56	5.61	5.86	6.43	6.83	7.58	7.82	4.31	2.27
185.62	3.74	2.45	4.53	5.67	5.69	5.88	6.45	6.79	7.57	7.84	4.21	2.18
187.03	3.67	2.49	4.47	5.63	5.75	5.83	6.40	6.83	7.61	7.82	4.10	2.14
188.44	3.57	2.75	4.35	5.48	5.83	5.93	6.46	6.82	7.59	7.81	3.99	2.07
189.84	3.50	2.40	4.52	5.65	5.60	5.86	6.42	6.82	7.59	7.82	3.87	2.01
191.25	3.39	2.66	4.56	5.54	5.82	5.88	6.44	6.85	7.59	7.83	3.75	2.07
192.66	3.31	2.61	4.53	5.60	5.60	5.81	6.42	6.88	7.58	7.79	3.62	2.33
194.06	3.18	3.11	4.43	5.43	5.82	5.94	6.48	6.86	7.57	7.79	3.51	2.35
195.47	3.12	3.23	4.65	5.22	5.28	5.71	6.41	6.86	7.57	7.77	3.38	2.52
196.88	3.00	4.24	4.35	5.29	5.72	5.82	6.50	6.82	7.55	7.74	3.28	3.18
198.28	2.89	3.44	5.08	5.26	5.53	5.91	6.49	6.88	7.61	7.79	3.15	3.32
199.69	2.65	2.72	4.77	5.49	5.67	5.88	6.50	6.93	7.54	7.77	3.06	3.59
201.09	2.57	3.96	5.16	5.31	5.32	5.53	6.47	6.86	7.60	7.76	2.99	3.18
202.50	2.55	3.50	5.16	5.72	5.60	5.72	6.45	6.93	7.48	7.76	2.89	3.16
203.91	2.46	4.49	4.94	5.35	5.59	6.01	6.32	6.93	7.55	7.76	2.88	3.59
205.31	2.39	4.69	5.15	5.34	5.47	5.73	6.54	6.76	7.44	7.76	2.83	3.83
206.72	2.48	5.18	4.94	5.27	5.64	5.72	6.28	6.97	7.59	7.77	2.81	3.52
208.12	2.45	5.37	5.67	5.60	5.44	5.64	6.53	6.81	7.39	7.74	2.73	3.39
209.53	2.46	5.25	5.29	5.38	6.02	6.00	6.33	6.84	7.44	7.68	2.74	3.99
210.94	2.33	4.80	5.58	5.77	5.66	5.73	6.49	6.79	7.46	7.57	2.71	3.94
212.34	2.33	5.08	5.46	5.87	5.81	5.77	6.54	6.67	7.50	7.68	2.78	4.47
213.75	2.34	5.04	5.76	5.61	5.74	5.89	6.42	6.83	7.39	7.64	2.77	4.30
215.16	2.30	4.87	5.96	6.01	5.86	5.92	6.58	6.69	7.23	7.70	2.70	3.74
216.56	2.40	5.00	5.98	6.13	6.02	5.95	6.49	6.85	7.31	7.63	2.71	4.28
217.97	2.61	5.16	6.13	6.23	6.11	6.09	6.27	6.87	7.27	7.48	2.73	4.27
219.38	2.93	5.43	6.12	6.21	6.16	6.12	6.25	6.77	7.38	7.54	2.74	4.28
220.78	3.15	5.59	6.16	6.23	6.13	6.12	6.41	6.78	7.35	7.47	2.76	4.19
222.19	3.50	5.90	6.27	6.40	6.24	6.18	6.37	6.71	7.39	7.56	2.78	4.03
223.59	3.67	6.08	6.52	6.44	6.29	6.26	6.39	6.75	7.37	7.57	2.81	4.03
225.00	3.87	6.30	6.45	6.40	6.30	6.27	6.43	6.71	7.37	7.52	2.84	4.01
226.41	4.23	6.68	6.67	6.54	6.28	6.20	6.50	6.57	7.38	7.54	2.84	3.99
227.81	4.52	6.77	6.52	6.64	6.37	6.27	6.42	6.62	7.34	7.54	2.88	4.13
229.22	4.54	6.66	6.83	6.66	6.39	6.30	6.37	6.63	7.27	7.47	2.96	4.31

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
230.62	4.72	6.78	6.64	6.76	6.52	6.40	6.46	6.66	7.36	7.51	3.07	4.42
232.03	4.83	6.84	6.72	6.67	6.51	6.44	6.57	6.57	7.29	7.48	3.17	4.51
233.44	4.85	6.67	6.73	6.63	6.45	6.38	6.58	6.70	7.32	7.51	3.30	4.53
234.84	4.82	6.60	6.51	6.59	6.35	6.38	6.67	6.72	7.20	7.46	3.41	4.58
236.25	4.75	6.71	6.50	6.51	6.32	6.26	6.62	6.79	7.26	7.43	3.54	4.72
237.66	4.71	6.64	6.64	6.83	6.57	6.49	6.59	6.79	7.19	7.49	3.72	4.94
239.06	4.83	6.82	6.89	6.86	6.65	6.55	6.67	6.72	7.27	7.50	3.92	5.27
240.47	4.83	6.88	6.75	6.82	6.68	6.55	6.54	6.73	7.37	7.51	4.11	5.89
241.88	4.85	6.79	6.70	6.80	6.53	6.48	6.58	6.85	7.45	7.57	4.40	6.19
243.28	4.75	6.83	6.79	6.71	6.47	6.31	6.50	6.81	7.49	7.61	4.43	5.98
244.69	4.89	6.86	6.78	6.62	6.42	6.34	6.53	6.85	7.49	7.72	4.57	6.07
246.09	5.13	6.66	6.53	6.57	6.34	6.26	6.44	6.99	7.41	7.65	4.75	6.39
247.50	4.92	6.74	6.48	6.48	6.13	5.96	6.31	6.95	7.49	7.68	4.99	6.48
248.91	4.61	6.43	6.40	6.33	6.02	5.86	6.13	6.88	7.51	7.68	5.04	6.41
250.31	4.75	6.42	6.44	6.38	6.06	6.12	6.38	6.75	7.34	7.67	5.25	6.48
251.72	5.16	6.19	6.54	6.50	6.30	6.18	6.32	6.76	7.41	7.55	5.45	6.44
253.12	5.51	5.87	6.48	6.65	6.44	6.19	6.37	6.62	7.53	7.58	5.91	6.51
254.53	5.66	5.97	6.37	6.64	6.47	6.34	6.35	6.66	7.50	7.69	6.50	6.55
255.94	5.62	5.94	6.38	6.60	6.44	6.35	6.45	6.61	7.43	7.67	6.87	6.62
257.34	5.62	5.95	6.37	6.57	6.47	6.44	6.57	6.53	7.46	7.68	6.23	6.73
258.75	5.59	5.91	6.36	6.60	6.48	6.43	6.65	6.62	7.43	7.69	5.95	6.28
260.16	5.50	5.92	6.38	6.60	6.51	6.44	6.75	6.69	7.34	7.69	6.03	5.67
261.56	5.44	5.87	6.38	6.63	6.47	6.41	6.78	6.87	7.28	7.64	5.95	5.64
262.97	5.36	5.88	6.39	6.62	6.51	6.46	6.81	6.99	7.46	7.74	5.91	5.59
264.38	5.30	5.81	6.40	6.62	6.52	6.48	6.79	6.93	7.44	7.74	5.80	5.50
265.78	5.27	5.79	6.37	6.63	6.54	6.48	6.82	6.99	7.54	7.73	5.70	5.47
267.19	5.23	5.78	6.35	6.67	6.54	6.47	6.83	6.99	7.55	7.71	5.58	5.44
268.59	5.18	5.77	6.39	6.64	6.54	6.52	6.87	6.98	7.58	7.78	5.55	5.40
270.00	5.16	5.77	6.37	6.66	6.56	6.50	6.83	7.04	7.61	7.79	5.47	5.39
271.41	5.08	5.78	6.35	6.65	6.57	6.51	6.87	7.06	7.63	7.79	5.45	5.33
272.81	5.07	5.78	6.37	6.68	6.54	6.50	6.88	7.06	7.61	7.82	5.36	5.32
274.22	5.08	5.78	6.36	6.67	6.56	6.53	6.89	7.07	7.64	7.82	5.35	5.29
275.62	5.05	5.80	6.37	6.69	6.57	6.54	6.90	7.05	7.63	7.85	5.33	5.29
277.03	5.05	5.81	6.37	6.67	6.57	6.54	6.92	7.06	7.65	7.81	5.29	5.24
278.44	5.02	5.80	6.35	6.68	6.59	6.52	6.88	7.09	7.64	7.82	5.22	5.27
279.84	5.00	5.82	6.37	6.67	6.55	6.54	6.92	7.07	7.63	7.83	5.24	5.22

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
281.25	5.01	5.80	6.37	6.69	6.57	6.55	6.92	7.09	7.65	7.84	5.18	5.20
282.66	4.96	5.83	6.37	6.68	6.59	6.57	6.90	7.09	7.66	7.82	5.18	5.19
284.06	4.94	5.80	6.38	6.70	6.59	6.54	6.91	7.07	7.65	7.83	5.13	5.16
285.47	4.93	5.82	6.33	6.70	6.58	6.53	6.92	7.10	7.66	7.81	5.10	5.16
286.88	4.91	5.77	6.34	6.70	6.56	6.56	6.91	7.07	7.66	7.85	5.05	5.15
288.28	4.88	5.81	6.35	6.66	6.56	6.54	6.93	7.07	7.65	7.83	5.05	5.10
289.69	4.84	5.77	6.33	6.65	6.58	6.54	6.88	7.08	7.67	7.83	4.96	5.06
291.09	4.81	5.76	6.32	6.66	6.55	6.52	6.90	7.10	7.64	7.82	4.94	5.07
292.50	4.79	5.76	6.32	6.67	6.53	6.53	6.91	7.07	7.64	7.83	4.92	5.03
293.91	4.76	5.76	6.29	6.63	6.55	6.54	6.86	7.07	7.68	7.82	4.84	4.98
295.31	4.72	5.73	6.30	6.65	6.51	6.53	6.88	7.09	7.65	7.83	4.82	4.97
296.72	4.69	5.75	6.29	6.61	6.53	6.49	6.87	7.08	7.65	7.81	4.77	4.92
298.12	4.64	5.72	6.27	6.62	6.50	6.50	6.89	7.07	7.66	7.85	4.73	4.92
299.53	4.61	5.67	6.26	6.60	6.49	6.50	6.87	7.07	7.65	7.80	4.69	4.89
300.94	4.56	5.71	6.25	6.59	6.49	6.50	6.83	7.08	7.67	7.83	4.64	4.86
302.34	4.56	5.71	6.24	6.58	6.49	6.48	6.85	7.06	7.66	7.83	4.59	4.85
303.75	4.60	5.70	6.22	6.60	6.45	6.45	6.88	7.04	7.62	7.82	4.58	4.86
305.16	4.51	5.65	6.21	6.53	6.47	6.48	6.83	7.04	7.63	7.83	4.55	4.82
306.56	4.34	5.62	6.17	6.54	6.44	6.45	6.82	7.02	7.63	7.82	4.57	4.87
307.97	3.80	5.42	6.10	6.51	6.41	6.43	6.79	7.03	7.61	7.78	4.23	4.80
309.38	3.26	5.19	6.06	6.47	6.38	6.42	6.80	7.03	7.63	7.81	3.96	4.61
310.78	2.98	5.09	5.98	6.38	6.35	6.40	6.82	7.03	7.61	7.79	3.33	4.47
312.19	2.70	5.04	5.89	6.36	6.31	6.40	6.79	7.03	7.62	7.81	2.90	4.16
313.59	2.68	4.92	5.86	6.27	6.26	6.36	6.79	7.06	7.65	7.80	2.39	4.03
315.00	3.26	5.02	5.91	6.40	6.24	6.35	6.82	7.07	7.61	7.80	2.51	3.92
316.41	3.80	5.12	5.94	6.46	6.36	6.40	6.76	7.05	7.67	7.81	3.39	4.03
317.81	3.99	5.19	5.96	6.41	6.37	6.43	6.81	6.99	7.66	7.82	3.53	4.07
319.22	4.06	5.26	5.98	6.43	6.36	6.43	6.79	6.99	7.63	7.78	3.62	4.03
320.62	4.00	5.31	6.00	6.46	6.39	6.44	6.83	7.04	7.60	7.79	3.53	3.97
322.03	3.94	5.28	6.02	6.49	6.40	6.47	6.89	6.92	7.62	7.78	3.50	3.98
323.44	3.91	5.28	6.04	6.52	6.49	6.52	6.93	7.05	7.52	7.84	3.44	3.89
324.84	3.89	5.22	6.02	6.52	6.53	6.60	6.80	7.01	7.53	7.68	3.44	3.82
326.25	3.76	5.23	5.98	6.54	6.50	6.50	6.73	7.02	7.49	7.69	3.18	3.50
327.66	3.33	4.95	5.92	6.48	6.42	6.47	6.69	7.02	7.46	7.67	2.86	2.61
329.06	3.17	4.55	5.92	6.46	6.34	6.35	6.62	6.99	7.61	7.68	2.46	2.64
330.47	3.13	4.73	5.92	6.49	6.33	6.34	6.72	6.98	7.50	7.60	2.29	2.59

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
331.88	3.17	4.86	5.78	6.37	6.37	6.43	6.58	6.92	7.50	7.72	1.88	2.72
333.28	3.28	4.35	5.66	6.25	6.22	6.33	6.66	6.94	7.52	7.80	1.66	2.98
334.69	3.29	3.59	5.56	6.21	6.14	6.26	6.72	6.91	7.60	7.69	1.85	3.25
336.09	3.30	3.62	5.55	6.12	6.16	6.26	6.66	6.93	7.59	7.79	2.54	2.67
337.50	3.28	4.02	5.55	6.15	6.13	6.17	6.71	7.00	7.59	7.73	2.78	2.31
338.91	3.21	3.89	5.53	6.15	6.12	6.19	6.68	7.00	7.59	7.74	2.66	2.43
340.31	3.15	3.70	5.56	6.14	6.11	6.20	6.69	6.97	7.60	7.76	2.51	2.47
341.72	3.19	3.74	5.54	6.12	6.15	6.20	6.69	6.99	7.64	7.74	2.75	2.54
343.12	3.18	3.67	5.53	6.14	6.14	6.21	6.69	7.00	7.61	7.74	3.06	2.35
344.53	3.26	3.56	5.52	6.12	6.12	6.20	6.71	7.00	7.55	7.68	3.18	2.23
345.94	3.30	3.35	5.49	6.12	6.12	6.21	6.71	6.96	7.60	7.65	3.10	2.16
347.34	3.35	3.31	5.48	6.09	6.14	6.20	6.70	6.99	7.60	7.73	3.13	2.33
348.75	3.43	3.32	5.48	6.11	6.12	6.20	6.72	7.01	7.62	7.69	3.28	2.33
350.16	3.51	3.54	5.46	6.10	6.12	6.16	6.67	7.04	7.64	7.75	3.43	2.35
351.56	3.60	3.65	5.47	6.11	6.09	6.16	6.71	7.01	7.62	7.79	3.67	2.44
352.97	3.74	3.76	5.49	6.11	6.07	6.17	6.68	6.99	7.65	7.79	3.83	2.47
354.38	3.86	3.91	5.48	6.07	6.12	6.16	6.64	6.98	7.65	7.78	3.99	2.56
355.78	3.98	3.98	5.49	6.09	6.08	6.11	6.66	6.97	7.60	7.81	4.10	2.68
357.19	4.07	4.25	5.48	6.09	6.08	6.12	6.65	6.95	7.61	7.82	4.24	2.76
358.59	4.20	4.35	5.48	6.06	6.08	6.13	6.64	6.93	7.64	7.85	4.33	2.76
0.00	4.27	4.33	5.48	6.10	6.06	6.12	6.64	6.96	7.62	7.83	4.46	2.97
1.41	4.37	4.45	5.47	6.09	6.05	6.10	6.62	6.95	7.62	7.82	4.57	3.21
2.81	4.47	4.34	5.48	6.07	6.04	6.09	6.63	6.93	7.59	7.82	4.67	3.37
4.22	4.59	4.29	5.45	6.07	5.99	6.06	6.62	6.91	7.59	7.83	4.78	3.43
5.62	4.64	4.17	5.44	6.03	6.01	6.05	6.59	6.89	7.59	7.84	4.86	3.39
7.03	4.71	4.12	5.41	6.03	6.00	6.02	6.58	6.88	7.58	7.83	4.91	3.37
8.44	4.76	4.16	5.39	6.02	5.96	5.98	6.57	6.88	7.56	7.83	4.98	3.40
9.84	4.84	4.16	5.41	5.98	5.90	5.96	6.55	6.85	7.58	7.85	5.06	3.34
11.25	4.89	4.11	5.38	5.94	5.88	5.97	6.52	6.86	7.56	7.85	5.10	3.26
12.66	4.92	4.08	5.32	5.94	5.90	5.93	6.52	6.85	7.58	7.82	5.13	3.16
14.06	4.98	4.06	5.30	5.93	5.87	5.94	6.54	6.88	7.54	7.84	5.20	3.20
15.47	5.03	4.06	5.30	5.92	5.85	5.89	6.53	6.83	7.56	7.84	5.24	3.19
16.88	5.08	4.04	5.25	5.88	5.84	5.90	6.47	6.80	7.55	7.84	5.26	3.19
18.28	5.11	3.95	5.24	5.85	5.80	5.88	6.45	6.80	7.52	7.83	5.35	3.18
19.69	5.14	3.92	5.18	5.83	5.80	5.84	6.45	6.82	7.54	7.83	5.37	3.17
21.09	5.18	3.81	5.15	5.79	5.76	5.80	6.45	6.78	7.53	7.86	5.42	3.16

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
22.50	5.25	3.69	5.14	5.77	5.73	5.81	6.45	6.78	7.52	7.87	5.48	3.18
23.91	5.30	3.65	5.11	5.75	5.75	5.80	6.43	6.78	7.54	7.85	5.54	3.17
25.31	5.31	3.62	5.08	5.73	5.70	5.77	6.41	6.74	7.53	7.86	5.59	3.17
26.72	5.34	3.64	5.04	5.73	5.66	5.72	6.41	6.76	7.51	7.85	5.62	3.21
28.12	5.39	3.61	5.05	5.69	5.64	5.71	6.41	6.73	7.53	7.87	5.72	3.22
29.53	5.46	3.59	5.04	5.64	5.62	5.72	6.37	6.68	7.52	7.86	5.78	3.26
30.94	5.52	3.62	5.02	5.65	5.61	5.66	6.36	6.72	7.53	7.85	5.84	3.29
32.34	5.55	3.64	5.01	5.63	5.56	5.63	6.35	6.71	7.52	7.86	5.89	3.31
33.75	5.60	3.63	5.01	5.61	5.54	5.61	6.35	6.68	7.49	7.87	5.94	3.34
35.16	5.62	3.66	4.95	5.56	5.52	5.59	6.34	6.66	7.54	7.87	6.00	3.32
36.56	5.67	3.63	4.81	5.54	5.50	5.58	6.31	6.64	7.53	7.87	6.03	3.35
37.97	5.73	3.65	4.67	5.55	5.49	5.55	6.32	6.67	7.51	7.88	6.11	3.37
39.38	5.78	3.67	4.51	5.54	5.49	5.55	6.30	6.64	7.52	7.87	6.15	3.40
40.78	5.84	3.69	4.22	5.52	5.46	5.53	6.29	6.62	7.52	7.90	6.22	3.44
42.19	5.88	3.71	3.82	5.55	5.47	5.51	6.29	6.63	7.54	7.88	6.27	3.47
43.59	5.92	3.77	3.43	5.54	5.44	5.51	6.27	6.65	7.53	7.89	6.31	3.49
45.00	5.98	3.77	3.17	5.53	5.44	5.49	6.29	6.62	7.52	7.87	6.36	3.53
46.41	6.04	3.82	2.96	5.53	5.42	5.50	6.26	6.65	7.52	7.89	6.41	3.56
47.81	6.08	3.84	2.88	5.50	5.43	5.48	6.25	6.60	7.52	7.91	6.50	3.59
49.22	6.14	3.91	2.85	5.53	5.42	5.44	6.25	6.60	7.52	7.90	6.52	3.63
50.62	6.16	3.94	2.87	5.53	5.42	5.45	6.22	6.62	7.53	7.90	6.57	3.70
52.03	6.26	4.01	2.88	5.53	5.40	5.47	6.24	6.61	7.52	7.93	6.67	3.77
53.44	6.33	4.05	2.88	5.56	5.41	5.46	6.22	6.63	7.53	7.91	6.73	3.82
54.84	6.36	4.12	2.89	5.51	5.42	5.44	6.24	6.63	7.56	7.92	6.80	3.84
56.25	6.43	4.12	2.94	5.57	5.41	5.43	6.23	6.62	7.52	7.92	6.86	3.89
57.66	6.50	4.19	2.97	5.54	5.40	5.43	6.23	6.57	7.52	7.91	6.93	3.87
59.06	6.53	4.20	2.96	5.54	5.42	5.45	6.18	6.58	7.55	7.90	6.94	3.90
60.47	6.56	4.23	2.99	5.53	5.42	5.41	6.20	6.57	7.52	7.89	6.99	3.92
61.88	6.60	4.24	2.97	5.57	5.41	5.39	6.17	6.58	7.52	7.88	7.02	3.92
63.28	6.62	4.28	3.05	5.54	5.39	5.40	6.21	6.54	7.54	7.94	7.10	3.98
64.69	6.71	4.33	3.05	5.57	5.41	5.43	6.18	6.57	7.54	7.89	7.18	4.03
66.09	6.78	4.41	3.11	5.58	5.42	5.44	6.19	6.58	7.54	7.92	7.32	4.07
67.50	6.85	4.46	3.18	5.61	5.45	5.44	6.21	6.58	7.52	7.91	7.45	4.16
68.91	6.94	4.52	3.19	5.60	5.41	5.43	6.23	6.58	7.50	7.90	7.35	4.14
70.31	7.12	4.56	3.26	5.59	5.43	5.45	6.17	6.50	7.50	7.91	7.08	3.97
71.72	6.90	4.50	3.28	5.48	5.30	5.31	6.08	6.52	7.50	7.90	7.05	3.96

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
73.12	6.79	4.38	3.16	5.33	5.20	5.24	6.11	6.54	7.52	7.90	6.97	3.92
74.53	6.69	4.38	3.14	5.32	5.25	5.32	6.15	6.57	7.51	7.91	6.87	3.87
75.94	6.66	4.29	3.12	5.48	5.37	5.37	6.20	6.57	7.51	7.93	7.04	3.92
77.34	6.60	4.29	3.04	5.52	5.43	5.42	6.18	6.54	7.56	7.90	6.96	3.91
78.75	6.42	4.20	3.07	5.51	5.42	5.40	6.19	6.57	7.50	7.91	7.04	3.98
80.16	6.58	4.29	3.09	5.55	5.41	5.39	6.19	6.59	7.49	7.88	7.05	3.98
81.56	6.65	4.29	3.15	5.55	5.35	5.39	6.17	6.57	7.48	7.91	7.05	3.98
82.97	6.71	4.39	3.25	5.51	5.32	5.37	6.15	6.55	7.50	7.90	6.84	3.91
84.38	6.83	4.45	3.23	5.45	5.28	5.35	6.14	6.59	7.52	7.90	6.90	3.93
85.78	6.77	4.52	3.30	5.50	5.33	5.37	6.18	6.58	7.51	7.94	6.85	3.91
87.19	6.80	4.50	3.34	5.47	5.32	5.38	6.20	6.54	7.50	7.91	6.79	3.83
88.59	6.65	4.46	3.40	5.44	5.33	5.41	6.19	6.56	7.49	7.92	6.79	3.84
90.00	6.50	4.25	3.31	5.43	5.34	5.41	6.20	6.58	7.48	7.92	6.83	3.87
91.41	6.60	4.35	3.27	5.49	5.37	5.42	6.21	6.60	7.48	7.90	6.85	3.85
92.81	6.49	4.27	3.28	5.50	5.39	5.46	6.23	6.58	7.51	7.91	6.91	3.87
94.22	6.60	4.29	3.33	5.52	5.42	5.50	6.27	6.58	7.49	7.92	7.03	3.91
95.62	6.55	4.19	3.27	5.53	5.42	5.49	6.27	6.60	7.51	7.89	7.10	3.93
97.03	6.58	4.22	3.22	5.52	5.45	5.56	6.28	6.59	7.53	7.91	7.18	3.98
98.44	6.71	4.30	3.23	5.60	5.51	5.53	6.30	6.64	7.51	7.92	7.23	4.03
99.84	6.81	4.36	3.26	5.64	5.51	5.57	6.28	6.61	7.55	7.94	7.29	4.07
101.25	6.87	4.38	3.43	5.63	5.52	5.60	6.29	6.62	7.54	7.94	7.33	4.11
102.66	6.92	4.47	3.73	5.59	5.51	5.55	6.30	6.62	7.54	7.93	7.37	4.15
104.06	6.96	4.52	4.29	5.58	5.52	5.61	6.31	6.64	7.53	7.95	7.46	4.20
105.47	6.97	4.56	4.50	5.56	5.52	5.60	6.31	6.61	7.53	7.94	7.51	4.27
106.88	7.00	4.61	4.57	5.57	5.52	5.62	6.28	6.61	7.57	7.92	7.57	4.31
108.28	7.03	4.65	4.71	5.57	5.56	5.59	6.30	6.63	7.54	7.94	7.63	4.40
109.69	7.13	4.71	4.90	5.58	5.52	5.60	6.32	6.62	7.53	7.94	7.68	4.45
111.09	7.15	4.85	4.98	5.58	5.55	5.61	6.29	6.63	7.55	7.95	7.69	4.50
112.50	7.21	4.88	5.04	5.59	5.57	5.64	6.32	6.62	7.55	7.94	7.70	4.52
113.91	7.21	4.99	5.08	5.64	5.60	5.64	6.31	6.63	7.55	7.95	7.70	4.56
115.31	7.20	5.00	5.07	5.66	5.63	5.65	6.32	6.63	7.56	7.93	7.67	4.56
116.72	7.29	5.06	5.12	5.67	5.60	5.68	6.33	6.62	7.54	7.93	7.72	4.62
118.12	7.28	5.08	5.18	5.69	5.64	5.69	6.32	6.63	7.53	7.93	7.75	4.62
119.53	7.27	5.22	5.19	5.70	5.68	5.72	6.31	6.59	7.55	7.92	7.77	4.70
120.94	7.19	5.17	5.22	5.76	5.70	5.68	6.31	6.63	7.52	7.90	7.74	4.79
122.34	7.11	5.15	5.22	5.77	5.70	5.70	6.34	6.61	7.54	7.92	7.79	4.88

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
123.75	7.11	5.15	5.28	5.76	5.69	5.72	6.33	6.62	7.53	7.93	7.81	4.93
125.16	7.21	5.14	5.25	5.74	5.72	5.73	6.34	6.64	7.55	7.90	7.76	4.89
126.56	7.20	5.22	5.26	5.76	5.76	5.70	6.32	6.63	7.56	7.89	7.62	4.82
127.97	7.27	5.32	5.31	5.78	5.72	5.70	6.35	6.65	7.51	7.90	7.38	4.65
129.38	7.32	5.33	5.33	5.79	5.74	5.71	6.34	6.65	7.54	7.90	7.34	4.52
130.78	7.34	5.42	5.33	5.79	5.72	5.73	6.34	6.66	7.50	7.90	7.29	4.44
132.19	7.37	5.42	5.35	5.79	5.74	5.70	6.34	6.64	7.52	7.90	7.29	4.35
133.59	7.32	5.43	5.32	5.80	5.70	5.69	6.33	6.67	7.50	7.89	7.29	4.34
135.00	7.17	5.29	5.30	5.76	5.71	5.71	6.34	6.63	7.50	7.90	7.33	4.35
136.41	6.91	5.18	5.32	5.80	5.71	5.70	6.36	6.64	7.49	7.88	7.31	4.40
137.81	6.78	5.02	5.25	5.74	5.71	5.73	6.33	6.66	7.53	7.87	7.23	4.35
139.22	6.69	4.82	5.22	5.73	5.68	5.70	6.36	6.67	7.52	7.90	7.18	4.36
140.62	6.71	4.77	5.18	5.73	5.65	5.69	6.34	6.67	7.52	7.88	7.12	4.37
142.03	6.67	4.73	5.20	5.73	5.67	5.70	6.37	6.65	7.52	7.90	7.08	4.38
143.44	6.63	4.69	5.20	5.72	5.68	5.72	6.34	6.62	7.52	7.91	7.05	4.38
144.84	6.57	4.78	5.18	5.73	5.71	5.68	6.34	6.67	7.51	7.87	6.94	4.28
146.25	6.51	4.68	5.20	5.72	5.66	5.69	6.35	6.64	7.51	7.89	6.92	4.24
147.66	6.51	4.73	5.23	5.72	5.65	5.69	6.35	6.67	7.51	7.89	6.75	4.08
149.06	6.45	4.71	5.16	5.71	5.66	5.70	6.32	6.66	7.52	7.87	6.60	3.92
150.47	6.36	4.66	5.19	5.72	5.67	5.69	6.35	6.65	7.50	7.87	6.42	3.83
151.88	6.35	4.58	5.15	5.72	5.65	5.69	6.35	6.63	7.50	7.87	6.25	3.69
153.28	6.29	4.54	5.14	5.67	5.66	5.71	6.33	6.64	7.51	7.89	6.08	3.60
154.69	6.21	4.34	5.11	5.69	5.64	5.70	6.34	6.64	7.51	7.87	5.95	3.43
156.09	6.11	4.22	5.08	5.64	5.62	5.68	6.33	6.67	7.52	7.87	5.82	3.22
157.50	5.91	4.09	5.05	5.62	5.63	5.70	6.34	6.66	7.52	7.89	5.74	3.12
158.91	5.82	3.95	5.07	5.64	5.60	5.69	6.37	6.68	7.50	7.87	5.64	3.06
160.31	5.63	3.67	5.05	5.62	5.65	5.70	6.32	6.67	7.54	7.89	5.58	2.98
161.72	5.52	3.48	5.07	5.63	5.62	5.71	6.34	6.70	7.54	7.87	5.51	2.95
163.12	5.34	3.40	5.05	5.64	5.63	5.71	6.35	6.73	7.55	7.87	5.44	2.93
164.53	5.17	3.22	5.10	5.65	5.63	5.73	6.38	6.73	7.59	7.89	5.37	2.86
165.94	5.01	3.06	5.11	5.65	5.64	5.76	6.39	6.74	7.57	7.91	5.33	2.82
167.34	4.95	3.01	5.03	5.65	5.67	5.76	6.35	6.77	7.59	7.85	5.24	2.79
168.75	4.75	2.81	4.94	5.66	5.71	5.78	6.38	6.77	7.59	7.87	5.18	2.78
170.16	4.66	2.75	4.87	5.69	5.69	5.76	6.42	6.79	7.57	7.84	5.11	2.73
171.56	4.58	2.67	4.67	5.69	5.74	5.78	6.41	6.77	7.62	7.85	5.06	2.71
172.97	4.44	2.60	4.52	5.71	5.72	5.84	6.40	6.79	7.62	7.84	4.99	2.63

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
174.38	4.39	2.56	4.47	5.73	5.73	5.80	6.40	6.80	7.58	7.81	4.91	2.65
175.78	4.30	2.51	4.41	5.73	5.73	5.81	6.42	6.82	7.60	7.85	4.82	2.55
177.19	4.25	2.47	4.42	5.73	5.73	5.83	6.45	6.80	7.58	7.87	4.77	2.53
178.59	4.13	2.48	4.35	5.69	5.79	5.80	6.42	6.83	7.61	7.84	4.66	2.44
180.00	4.04	2.52	4.32	5.67	5.81	5.86	6.40	6.81	7.60	7.82	4.58	2.42
181.41	3.99	2.40	4.42	5.71	5.78	5.83	6.43	6.86	7.59	7.82	4.50	2.35
182.81	3.89	2.52	4.38	5.64	5.79	5.80	6.42	6.84	7.59	7.83	4.39	2.33
184.22	3.80	2.43	4.49	5.49	5.73	5.86	6.43	6.83	7.60	7.84	4.28	2.21
185.62	3.72	2.70	4.34	5.50	5.72	5.88	6.42	6.85	7.57	7.82	4.18	2.22
187.03	3.62	2.56	4.59	5.52	5.67	5.82	6.46	6.83	7.57	7.81	4.06	2.09
188.44	3.56	2.53	4.37	5.59	5.76	5.83	6.39	6.84	7.57	7.83	3.97	2.09
189.84	3.49	2.55	4.47	5.60	5.65	5.84	6.43	6.86	7.57	7.82	3.84	2.00
191.25	3.39	2.47	4.56	5.59	5.70	5.88	6.43	6.84	7.61	7.78	3.74	2.20
192.66	3.29	2.57	4.63	5.58	5.65	5.83	6.44	6.87	7.56	7.79	3.60	2.42
194.06	3.17	3.10	4.26	5.38	5.67	5.81	6.48	6.87	7.57	7.80	3.47	2.49
195.47	3.11	3.54	4.62	5.24	5.39	5.73	6.54	6.87	7.53	7.78	3.35	2.68
196.88	2.97	3.76	4.50	5.45	5.58	5.92	6.38	6.93	7.55	7.74	3.24	3.02
198.28	2.83	4.08	4.92	5.19	5.36	5.78	6.53	6.88	7.60	7.77	3.11	2.49
199.69	2.70	4.49	4.74	5.48	5.50	5.73	6.45	6.89	7.55	7.75	3.03	2.88
201.09	2.65	4.73	5.14	5.42	5.41	5.56	6.44	6.95	7.55	7.78	2.94	2.88
202.50	2.45	4.65	4.83	5.47	5.44	5.86	6.35	6.84	7.58	7.73	2.88	3.53
203.91	2.55	5.44	5.21	5.11	5.28	5.70	6.42	6.75	7.59	7.73	2.84	3.68
205.31	2.49	5.00	5.53	5.65	5.52	5.51	6.32	6.85	7.49	7.77	2.85	4.18
206.72	2.39	3.96	5.43	5.82	5.98	5.97	6.30	6.79	7.50	7.67	2.82	4.10
208.12	2.35	4.18	5.34	5.80	5.64	5.97	6.41	6.68	7.52	7.72	2.75	3.79
209.53	2.32	4.66	5.47	5.65	5.85	5.93	6.52	6.76	7.37	7.67	2.73	4.17
210.94	2.34	4.62	5.57	5.89	5.83	5.97	6.34	6.80	7.40	7.55	2.76	4.19
212.34	2.44	5.17	5.65	6.01	5.92	5.92	6.47	6.77	7.43	7.58	2.75	3.50
213.75	2.55	5.11	6.01	6.07	6.14	6.14	6.21	6.77	7.47	7.63	2.72	3.37
215.16	2.71	5.27	5.84	6.11	5.98	6.06	6.17	6.68	7.29	7.57	2.71	3.59
216.56	2.93	5.23	6.06	6.18	6.10	6.04	6.51	6.73	7.43	7.49	2.73	3.49
217.97	3.08	5.49	6.10	6.31	6.24	6.12	6.34	6.68	7.32	7.65	2.74	3.50
219.38	3.30	5.47	6.34	6.33	6.15	6.12	6.25	6.68	7.32	7.62	2.79	3.26
220.78	3.45	5.66	6.31	6.41	6.29	6.22	6.35	6.58	7.37	7.59	2.80	3.53
222.19	3.65	5.72	6.48	6.38	6.29	6.25	6.43	6.54	7.39	7.55	2.88	3.94
223.59	3.79	6.09	6.58	6.44	6.28	6.30	6.37	6.52	7.33	7.50	2.90	4.28

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
225.00	3.92	6.17	6.71	6.56	6.31	6.20	6.32	6.49	7.48	7.53	2.93	4.23
226.41	4.09	6.54	6.72	6.64	6.38	6.24	6.46	6.70	7.39	7.60	2.97	4.19
227.81	4.22	6.46	6.65	6.72	6.52	6.38	6.43	6.65	7.37	7.46	3.01	4.20
229.22	4.26	6.55	6.67	6.63	6.46	6.39	6.47	6.57	7.27	7.65	3.06	4.36
230.62	4.22	6.30	6.71	6.58	6.34	6.28	6.54	6.61	7.22	7.61	3.16	4.49
232.03	4.16	6.40	6.67	6.56	6.45	6.44	6.53	6.63	7.33	7.47	3.24	4.51
233.44	4.22	6.30	6.63	6.68	6.41	6.32	6.53	6.76	7.34	7.52	3.33	4.55
234.84	4.30	6.55	6.67	6.72	6.41	6.32	6.56	6.67	7.28	7.49	3.39	4.60
236.25	4.40	6.52	6.83	6.82	6.44	6.23	6.73	6.70	7.33	7.48	3.51	4.74
237.66	4.44	6.56	6.62	6.75	6.52	6.28	6.62	6.84	7.43	7.52	3.61	4.91
239.06	4.41	6.48	6.74	6.69	6.45	6.37	6.67	6.76	7.53	7.56	3.75	5.10
240.47	4.46	6.73	6.83	6.66	6.40	6.47	6.70	6.89	7.44	7.56	3.91	5.58
241.88	4.67	6.84	6.66	6.87	6.54	6.44	6.80	6.97	7.44	7.58	4.26	6.16
243.28	4.68	6.90	6.62	6.83	6.62	6.49	6.70	6.94	7.52	7.61	4.55	6.14
244.69	4.87	6.83	6.69	6.85	6.55	6.39	6.53	7.03	7.61	7.68	4.81	6.10
246.09	4.78	6.81	6.41	6.50	6.40	6.22	6.46	6.74	7.64	7.69	4.79	6.16
247.50	4.95	6.49	6.24	6.11	5.93	5.95	6.46	6.78	7.63	7.61	4.75	6.22
248.91	4.66	6.40	6.14	6.28	6.02	5.95	6.57	6.99	7.52	7.79	4.83	6.39
250.31	4.57	6.49	6.24	6.32	6.19	5.99	6.49	7.07	7.50	7.61	5.23	6.47
251.72	4.94	5.93	6.32	6.31	6.17	6.02	6.42	6.98	7.60	7.67	5.37	6.41
253.12	5.37	5.61	6.23	6.39	6.11	5.99	6.38	6.93	7.56	7.74	5.51	6.28
254.53	5.50	5.73	6.12	6.42	6.25	6.17	6.44	6.79	7.48	7.71	6.08	6.28
255.94	5.48	5.75	6.23	6.42	6.26	6.21	6.57	6.70	7.48	7.74	6.59	6.26
257.34	5.47	5.80	6.21	6.48	6.35	6.26	6.62	6.82	7.52	7.71	6.09	6.48
258.75	5.40	5.79	6.27	6.51	6.37	6.32	6.66	6.85	7.49	7.78	5.73	6.17
260.16	5.40	5.80	6.28	6.53	6.41	6.34	6.70	6.88	7.56	7.81	5.87	5.61
261.56	5.29	5.74	6.29	6.55	6.42	6.36	6.71	6.90	7.58	7.82	5.80	5.51
262.97	5.23	5.73	6.29	6.56	6.46	6.41	6.74	6.93	7.61	7.83	5.72	5.40
264.38	5.17	5.68	6.31	6.58	6.44	6.38	6.78	6.94	7.57	7.82	5.61	5.32
265.78	5.13	5.72	6.27	6.59	6.50	6.44	6.76	6.97	7.60	7.81	5.49	5.30
267.19	5.03	5.61	6.31	6.60	6.45	6.43	6.84	6.97	7.57	7.83	5.44	5.27
268.59	4.98	5.66	6.29	6.59	6.50	6.47	6.83	7.00	7.61	7.82	5.34	5.21
270.00	4.95	5.67	6.29	6.61	6.51	6.46	6.83	7.04	7.60	7.82	5.26	5.23
271.41	4.93	5.69	6.31	6.62	6.51	6.48	6.88	7.03	7.61	7.82	5.23	5.17
272.81	4.92	5.70	6.33	6.65	6.53	6.49	6.90	7.04	7.62	7.83	5.19	5.17
274.22	4.92	5.72	6.30	6.62	6.54	6.52	6.86	7.05	7.66	7.83	5.16	5.15

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
275.62	4.88	5.73	6.32	6.65	6.54	6.49	6.90	7.08	7.62	7.81	5.12	5.16
277.03	4.90	5.78	6.31	6.67	6.55	6.50	6.89	7.06	7.66	7.81	5.11	5.14
278.44	4.90	5.72	6.34	6.68	6.52	6.52	6.91	7.07	7.64	7.85	5.09	5.15
279.84	4.89	5.79	6.34	6.64	6.54	6.55	6.89	7.08	7.64	7.82	5.09	5.12
281.25	4.86	5.76	6.31	6.68	6.57	6.52	6.88	7.08	7.66	7.82	5.05	5.11
282.66	4.85	5.79	6.32	6.68	6.55	6.51	6.91	7.09	7.62	7.82	5.04	5.12
284.06	4.83	5.78	6.34	6.69	6.53	6.51	6.94	7.07	7.64	7.83	5.01	5.11
285.47	4.84	5.80	6.32	6.66	6.54	6.56	6.89	7.06	7.68	7.83	5.02	5.08
286.88	4.83	5.74	6.32	6.68	6.55	6.52	6.89	7.11	7.65	7.81	4.96	5.10
288.28	4.84	5.79	6.32	6.67	6.56	6.54	6.90	7.09	7.65	7.82	4.94	5.05
289.69	4.76	5.75	6.32	6.69	6.54	6.54	6.91	7.09	7.65	7.83	4.91	5.08
291.09	4.78	5.76	6.31	6.67	6.54	6.55	6.91	7.08	7.66	7.83	4.90	5.04
292.50	4.73	5.75	6.31	6.65	6.54	6.53	6.88	7.08	7.68	7.83	4.87	5.00
293.91	4.72	5.74	6.28	6.66	6.54	6.52	6.89	7.10	7.65	7.81	4.84	4.98
295.31	4.69	5.76	6.28	6.68	6.54	6.50	6.89	7.08	7.63	7.81	4.81	4.99
296.72	4.69	5.72	6.28	6.62	6.51	6.51	6.88	7.06	7.67	7.83	4.79	4.94
298.12	4.66	5.69	6.24	6.64	6.50	6.50	6.88	7.08	7.68	7.82	4.76	4.95
299.53	4.68	5.71	6.25	6.63	6.51	6.48	6.86	7.07	7.64	7.80	4.75	4.94
300.94	4.65	5.66	6.25	6.61	6.48	6.47	6.86	7.07	7.64	7.84	4.73	4.94
302.34	4.71	5.63	6.21	6.59	6.47	6.48	6.87	7.06	7.66	7.80	4.72	4.90
303.75	4.40	5.54	6.19	6.60	6.44	6.44	6.83	7.04	7.67	7.82	4.65	4.90
305.16	4.07	5.47	6.16	6.53	6.44	6.46	6.83	7.02	7.66	7.81	4.59	4.84
306.56	3.60	5.30	6.09	6.55	6.41	6.40	6.84	7.07	7.63	7.80	4.47	4.86
307.97	3.14	5.05	5.94	6.40	6.33	6.41	6.81	7.02	7.61	7.82	4.16	4.71
309.38	3.40	4.87	5.83	6.40	6.30	6.33	6.82	7.03	7.62	7.82	3.15	4.48
310.78	3.39	4.89	5.79	6.34	6.29	6.34	6.80	7.05	7.64	7.78	2.60	4.25
312.19	3.52	4.97	5.85	6.40	6.29	6.36	6.78	7.03	7.64	7.83	2.88	4.16
313.59	3.72	5.12	5.89	6.39	6.32	6.38	6.75	7.06	7.61	7.81	3.33	4.12
315.00	3.76	5.11	5.85	6.37	6.32	6.33	6.77	7.03	7.61	7.78	3.13	4.19
316.41	3.74	5.03	5.87	6.37	6.29	6.36	6.80	6.97	7.61	7.77	2.85	3.95
317.81	3.68	5.01	5.84	6.38	6.29	6.33	6.78	7.03	7.61	7.75	3.11	3.88
319.22	3.74	5.06	5.84	6.33	6.28	6.35	6.80	7.00	7.67	7.81	3.36	3.80
320.62	3.78	5.08	5.86	6.33	6.27	6.35	6.78	7.03	7.62	7.83	3.47	3.91
322.03	3.75	5.03	5.83	6.37	6.29	6.34	6.76	7.00	7.63	7.79	3.41	3.79
323.44	3.68	5.02	5.81	6.32	6.27	6.33	6.78	7.00	7.60	7.78	3.31	3.67
324.84	3.59	5.02	5.86	6.34	6.28	6.37	6.81	7.01	7.61	7.65	3.18	3.52

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
326.25	3.51	4.97	5.81	6.35	6.30	6.37	6.80	7.02	7.51	7.69	3.03	3.21
327.66	3.43	4.86	5.80	6.29	6.29	6.39	6.83	6.97	7.50	7.69	2.88	2.74
329.06	3.35	4.77	5.76	6.32	6.29	6.37	6.84	7.01	7.71	7.74	2.66	2.56
330.47	3.16	4.58	5.74	6.30	6.28	6.35	6.83	7.03	7.61	7.82	2.39	2.58
331.88	2.75	4.05	5.69	6.25	6.21	6.35	6.81	6.95	7.55	7.73	2.28	2.49
333.28	2.64	3.76	5.63	6.21	6.22	6.30	6.76	6.93	7.53	7.70	1.80	2.47
334.69	2.64	3.80	5.58	6.14	6.14	6.23	6.76	6.92	7.52	7.73	1.86	3.01
336.09	2.69	3.25	5.53	6.15	6.15	6.20	6.77	6.92	7.54	7.66	2.16	2.82
337.50	3.12	3.23	5.48	6.13	6.13	6.21	6.70	6.98	7.58	7.73	2.42	2.27
338.91	3.18	3.41	5.52	6.08	6.06	6.17	6.70	7.05	7.52	7.77	2.80	2.08
340.31	3.20	3.41	5.51	6.12	6.09	6.17	6.70	6.99	7.58	7.70	2.60	2.29
341.72	3.13	3.38	5.47	6.07	6.08	6.15	6.67	7.00	7.60	7.74	2.13	2.77
343.12	3.08	3.41	5.49	6.08	6.05	6.16	6.67	6.99	7.60	7.80	2.20	3.07
344.53	3.01	3.35	5.46	6.03	6.03	6.12	6.66	6.96	7.65	7.79	2.28	3.38
345.94	3.00	3.17	5.42	6.05	6.07	6.16	6.63	6.96	7.64	7.79	2.39	2.95
347.34	3.09	3.15	5.46	6.05	6.07	6.15	6.67	7.00	7.61	7.78	3.01	2.28
348.75	3.27	3.19	5.43	6.08	6.08	6.15	6.66	6.99	7.63	7.79	3.22	2.36
350.16	3.47	3.33	5.48	6.05	6.06	6.18	6.66	6.96	7.63	7.83	3.34	2.27
351.56	3.60	3.46	5.46	6.10	6.08	6.18	6.67	6.98	7.65	7.82	3.55	2.36
352.97	3.75	3.83	5.50	6.08	6.10	6.19	6.64	6.98	7.67	7.80	3.76	2.42
354.38	3.90	4.02	5.47	6.09	6.08	6.15	6.65	6.99	7.63	7.80	3.98	2.51
355.78	4.05	4.17	5.53	6.11	6.07	6.14	6.66	6.95	7.62	7.82	4.15	2.70
357.19	4.17	4.49	5.52	6.10	6.07	6.20	6.64	6.95	7.66	7.85	4.33	2.91
358.59	4.30	4.58	5.55	6.11	6.10	6.16	6.65	6.97	7.63	7.85	4.44	3.50
0.00	4.45	4.55	5.49	6.13	6.07	6.14	6.65	6.95	7.63	7.82	4.59	3.67
1.41	4.47	4.41	5.53	6.10	6.05	6.13	6.63	6.90	7.61	7.87	4.69	3.65
2.81	4.57	4.38	5.49	6.11	6.04	6.11	6.61	6.91	7.63	7.83	4.77	3.63
4.22	4.54	4.25	5.48	6.07	6.05	6.10	6.59	6.92	7.61	7.82	4.90	3.68
5.62	4.78	4.35	5.47	6.06	6.01	6.08	6.62	6.88	7.60	7.84	5.02	3.64
7.03	4.82	4.37	5.45	6.04	5.97	6.05	6.58	6.89	7.60	7.84	5.09	3.60
8.44	4.76	4.37	5.42	6.00	5.98	6.04	6.56	6.88	7.61	7.84	5.16	3.58
9.84	4.85	4.20	5.44	5.99	5.98	6.02	6.58	6.89	7.61	7.82	5.15	3.56
11.25	4.93	4.26	5.38	6.01	5.94	5.99	6.54	6.85	7.58	7.84	5.20	3.56
12.66	4.98	4.26	5.40	5.95	5.92	5.97	6.55	6.86	7.61	7.83	5.20	3.47
14.06	5.08	4.24	5.36	5.95	5.90	5.95	6.55	6.85	7.55	7.84	5.29	3.53
15.47	5.14	4.24	5.35	5.91	5.91	5.94	6.50	6.82	7.59	7.83	5.31	3.44

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
16.88	5.18	4.22	5.31	5.91	5.90	5.93	6.51	6.83	7.56	7.85	5.40	3.51
18.28	5.24	4.24	5.33	5.90	5.85	5.87	6.50	6.80	7.53	7.83	5.45	3.49
19.69	5.31	4.17	5.26	5.88	5.85	5.91	6.48	6.78	7.54	7.84	5.53	3.51
21.09	5.37	4.14	5.27	5.82	5.81	5.87	6.46	6.75	7.55	7.84	5.59	3.49
22.50	5.39	4.11	5.18	5.83	5.81	5.83	6.43	6.78	7.55	7.81	5.65	3.52
23.91	5.43	4.05	5.18	5.79	5.75	5.80	6.46	6.78	7.53	7.87	5.71	3.48
25.31	5.46	4.02	5.14	5.78	5.75	5.81	6.44	6.74	7.53	7.85	5.75	3.47
26.72	5.50	3.96	5.13	5.73	5.72	5.77	6.41	6.75	7.55	7.86	5.80	3.45
28.12	5.53	3.90	5.08	5.71	5.72	5.74	6.39	6.72	7.54	7.85	5.87	3.47
29.53	5.58	3.88	5.06	5.71	5.68	5.71	6.39	6.77	7.52	7.86	5.88	3.45
30.94	5.59	3.88	5.05	5.66	5.65	5.71	6.38	6.70	7.52	7.87	5.96	3.48
32.34	5.65	3.85	5.07	5.65	5.62	5.66	6.37	6.71	7.51	7.86	6.00	3.48
33.75	5.68	3.80	5.03	5.62	5.59	5.63	6.34	6.70	7.52	7.87	6.05	3.49
35.16	5.69	3.79	5.00	5.58	5.58	5.60	6.33	6.68	7.52	7.86	6.07	3.47
36.56	5.77	3.76	4.94	5.59	5.52	5.60	6.33	6.68	7.49	7.87	6.12	3.49
37.97	5.76	3.77	4.89	5.57	5.54	5.55	6.32	6.69	7.52	7.88	6.14	3.46
39.38	5.80	3.77	4.74	5.55	5.49	5.58	6.29	6.67	7.52	7.88	6.21	3.50
40.78	5.86	3.79	4.53	5.53	5.48	5.50	6.29	6.67	7.52	7.87	6.24	3.49
42.19	5.91	3.78	4.18	5.53	5.48	5.53	6.27	6.67	7.51	7.86	6.29	3.55
43.59	5.96	3.77	3.75	5.53	5.45	5.49	6.27	6.64	7.50	7.88	6.32	3.54
45.00	6.00	3.83	3.27	5.54	5.45	5.50	6.26	6.64	7.52	7.87	6.38	3.58
46.41	5.99	3.84	3.01	5.51	5.44	5.47	6.25	6.62	7.52	7.86	6.41	3.61
47.81	6.10	3.88	2.92	5.53	5.42	5.44	6.26	6.61	7.49	7.88	6.48	3.66
49.22	6.16	3.89	2.88	5.51	5.39	5.43	6.25	6.61	7.52	7.89	6.51	3.65
50.62	6.18	3.94	2.85	5.50	5.43	5.44	6.23	6.63	7.54	7.91	6.58	3.74
52.03	6.25	3.97	2.84	5.56	5.38	5.42	6.23	6.65	7.51	7.89	6.64	3.80
53.44	6.31	4.08	2.87	5.55	5.41	5.42	6.24	6.62	7.54	7.91	6.73	3.81
54.84	6.36	4.12	2.90	5.54	5.39	5.44	6.25	6.61	7.54	7.92	6.78	3.86
56.25	6.46	4.15	2.92	5.58	5.44	5.43	6.23	6.56	7.53	7.91	6.85	3.89
57.66	6.49	4.15	2.93	5.56	5.39	5.41	6.22	6.60	7.52	7.92	6.91	3.89
59.06	6.55	4.18	2.95	5.57	5.39	5.41	6.23	6.58	7.53	7.92	6.95	3.89
60.47	6.57	4.22	2.97	5.56	5.39	5.37	6.20	6.58	7.51	7.89	6.96	3.91
61.88	6.59	4.23	2.99	5.53	5.38	5.41	6.21	6.53	7.52	7.94	7.02	3.93
63.28	6.62	4.24	3.00	5.55	5.38	5.40	6.20	6.52	7.53	7.90	7.09	3.96
64.69	6.67	4.30	2.99	5.55	5.41	5.40	6.19	6.57	7.53	7.92	7.14	3.98
66.09	6.73	4.35	3.08	5.56	5.39	5.39	6.23	6.57	7.51	7.93	7.27	4.08

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
67.50	6.83	4.42	3.14	5.60	5.44	5.47	6.24	6.58	7.51	7.95	7.40	4.12
68.91	6.86	4.42	3.18	5.58	5.42	5.44	6.21	6.54	7.52	7.93	7.36	4.08
70.31	7.02	4.51	3.19	5.59	5.41	5.42	6.17	6.53	7.48	7.91	7.09	3.97
71.72	6.93	4.51	3.23	5.50	5.31	5.30	6.11	6.50	7.48	7.92	6.90	3.89
73.12	6.75	4.39	3.14	5.35	5.18	5.26	6.11	6.49	7.50	7.95	6.97	3.90
74.53	6.64	4.30	3.11	5.27	5.22	5.29	6.14	6.52	7.52	7.93	6.93	3.83
75.94	6.55	4.26	3.05	5.41	5.42	5.40	6.16	6.56	7.53	7.90	6.91	3.86
77.34	6.48	4.13	2.98	5.49	5.39	5.39	6.19	6.56	7.49	7.92	6.93	3.87
78.75	6.45	4.12	2.99	5.51	5.40	5.41	6.19	6.55	7.51	7.90	6.99	3.91
80.16	6.59	4.19	3.04	5.48	5.35	5.43	6.17	6.55	7.51	7.91	7.03	3.93
81.56	6.55	4.29	3.10	5.56	5.41	5.43	6.15	6.56	7.52	7.87	6.90	3.88
82.97	6.57	4.30	3.10	5.50	5.32	5.36	6.12	6.56	7.52	7.90	6.79	3.87
84.38	6.60	4.34	3.17	5.46	5.33	5.36	6.15	6.52	7.51	7.91	6.93	3.93
85.78	6.67	4.39	3.30	5.46	5.30	5.37	6.21	6.57	7.50	7.93	6.81	3.91
87.19	6.71	4.39	3.23	5.48	5.34	5.42	6.17	6.53	7.53	7.90	6.67	3.79
88.59	6.54	4.36	3.31	5.47	5.34	5.43	6.17	6.54	7.53	7.89	6.73	3.80
90.00	6.52	4.27	3.22	5.41	5.33	5.40	6.18	6.58	7.49	7.88	6.74	3.83
91.41	6.55	4.29	3.19	5.49	5.36	5.42	6.21	6.59	7.52	7.92	6.81	3.80
92.81	6.52	4.27	3.20	5.50	5.41	5.49	6.22	6.60	7.53	7.91	6.87	3.83
94.22	6.48	4.19	3.16	5.53	5.43	5.43	6.24	6.63	7.55	7.89	6.94	3.88
95.62	6.50	4.19	3.17	5.52	5.44	5.52	6.25	6.62	7.51	7.90	7.03	3.95
97.03	6.58	4.15	3.17	5.55	5.45	5.52	6.30	6.66	7.52	7.91	7.12	3.98
98.44	6.68	4.27	3.15	5.62	5.52	5.57	6.27	6.63	7.56	7.91	7.18	4.02
99.84	6.77	4.31	3.25	5.64	5.53	5.54	6.28	6.64	7.55	7.92	7.26	4.07
101.25	6.84	4.43	3.38	5.65	5.54	5.58	6.32	6.65	7.55	7.92	7.30	4.11
102.66	6.88	4.45	3.69	5.61	5.53	5.57	6.30	6.64	7.56	7.94	7.36	4.14
104.06	6.97	4.53	4.26	5.59	5.55	5.59	6.32	6.64	7.54	7.95	7.43	4.21
105.47	6.97	4.58	4.67	5.58	5.54	5.59	6.30	6.65	7.56	7.92	7.50	4.28
106.88	7.02	4.65	4.74	5.59	5.59	5.62	6.31	6.63	7.54	7.93	7.58	4.35
108.28	7.10	4.70	4.92	5.62	5.53	5.58	6.31	6.63	7.52	7.93	7.65	4.45
109.69	7.14	4.82	4.95	5.60	5.56	5.62	6.30	6.64	7.52	7.93	7.68	4.48
111.09	7.15	4.84	5.02	5.60	5.58	5.60	6.30	6.65	7.55	7.94	7.74	4.56
112.50	7.20	4.96	5.00	5.63	5.61	5.62	6.33	6.66	7.52	7.92	7.72	4.62
113.91	7.25	5.01	5.06	5.68	5.59	5.64	6.35	6.64	7.54	7.94	7.74	4.63
115.31	7.31	5.07	5.12	5.66	5.62	5.68	6.35	6.63	7.54	7.94	7.73	4.62
116.72	7.33	5.11	5.12	5.70	5.65	5.69	6.30	6.67	7.54	7.91	7.76	4.67

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
118.12	7.32	5.19	5.17	5.72	5.67	5.69	6.32	6.61	7.52	7.93	7.78	4.71
119.53	7.27	5.19	5.22	5.77	5.67	5.65	6.37	6.63	7.51	7.93	7.81	4.77
120.94	7.20	5.25	5.25	5.75	5.70	5.73	6.34	6.63	7.52	7.92	7.80	4.85
122.34	7.18	5.19	5.27	5.78	5.67	5.71	6.34	6.63	7.53	7.92	7.83	4.93
123.75	7.20	5.20	5.29	5.77	5.70	5.74	6.36	6.64	7.53	7.90	7.86	4.94
125.16	7.20	5.17	5.28	5.80	5.71	5.71	6.35	6.64	7.53	7.93	7.80	4.94
126.56	7.26	5.25	5.29	5.79	5.70	5.70	6.36	6.63	7.52	7.94	7.66	4.90
127.97	7.28	5.30	5.34	5.84	5.71	5.72	6.37	6.62	7.52	7.92	7.48	4.74
129.38	7.34	5.38	5.34	5.77	5.71	5.74	6.34	6.59	7.51	7.95	7.39	4.55
130.78	7.37	5.37	5.34	5.82	5.73	5.70	6.34	6.62	7.51	7.90	7.32	4.46
132.19	7.40	5.47	5.37	5.82	5.70	5.71	6.35	6.64	7.51	7.91	7.31	4.37
133.59	7.31	5.37	5.36	5.79	5.70	5.72	6.35	6.59	7.50	7.91	7.32	4.36
135.00	7.17	5.35	5.34	5.77	5.70	5.71	6.35	6.60	7.51	7.89	7.32	4.33
136.41	6.87	5.17	5.30	5.78	5.72	5.72	6.33	6.65	7.50	7.88	7.27	4.33
137.81	6.73	5.05	5.28	5.75	5.70	5.74	6.37	6.64	7.50	7.90	7.26	4.30
139.22	6.62	4.84	5.22	5.75	5.69	5.72	6.36	6.68	7.52	7.90	7.16	4.28
140.62	6.60	4.65	5.21	5.72	5.68	5.73	6.36	6.64	7.54	7.90	7.16	4.26
142.03	6.56	4.57	5.16	5.71	5.66	5.70	6.34	6.64	7.53	7.91	7.08	4.29
143.44	6.55	4.54	5.18	5.69	5.67	5.70	6.34	6.67	7.52	7.91	6.99	4.26
144.84	6.55	4.53	5.18	5.71	5.67	5.71	6.34	6.65	7.51	7.89	6.91	4.19
146.25	6.51	4.59	5.20	5.67	5.66	5.71	6.34	6.64	7.51	7.92	6.84	4.11
147.66	6.46	4.62	5.16	5.72	5.68	5.69	6.34	6.65	7.52	7.88	6.66	3.99
149.06	6.38	4.65	5.18	5.69	5.65	5.70	6.31	6.62	7.52	7.89	6.52	3.93
150.47	6.29	4.57	5.16	5.71	5.66	5.69	6.33	6.66	7.52	7.87	6.38	3.81
151.88	6.27	4.54	5.18	5.67	5.66	5.73	6.31	6.66	7.51	7.90	6.21	3.71
153.28	6.22	4.49	5.14	5.67	5.65	5.70	6.33	6.64	7.52	7.87	6.07	3.55
154.69	6.18	4.36	5.10	5.66	5.64	5.71	6.32	6.66	7.53	7.85	5.95	3.45
156.09	6.02	4.20	5.08	5.68	5.63	5.70	6.34	6.64	7.52	7.87	5.88	3.30
157.50	5.93	4.07	5.08	5.62	5.63	5.72	6.32	6.65	7.52	7.88	5.76	3.18
158.91	5.80	3.84	5.04	5.65	5.65	5.69	6.33	6.68	7.54	7.86	5.67	3.09
160.31	5.66	3.65	5.08	5.61	5.62	5.71	6.34	6.68	7.55	7.88	5.58	3.03
161.72	5.47	3.50	5.03	5.67	5.64	5.68	6.36	6.71	7.55	7.86	5.51	3.01
163.12	5.34	3.46	5.09	5.61	5.63	5.74	6.34	6.70	7.57	7.87	5.43	2.93
164.53	5.15	3.25	5.07	5.67	5.66	5.72	6.37	6.73	7.58	7.86	5.38	2.92
165.94	5.06	3.12	5.08	5.63	5.67	5.74	6.37	6.75	7.59	7.86	5.32	2.82
167.34	4.90	2.97	5.06	5.71	5.67	5.74	6.40	6.74	7.59	7.85	5.26	2.84

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
168.75	4.81	2.84	5.02	5.66	5.66	5.78	6.42	6.76	7.60	7.85	5.19	2.79
170.16	4.67	2.78	4.92	5.72	5.75	5.77	6.40	6.78	7.60	7.84	5.13	2.76
171.56	4.59	2.72	4.80	5.66	5.69	5.78	6.41	6.81	7.61	7.86	5.09	2.71
172.97	4.49	2.64	4.67	5.76	5.76	5.76	6.42	6.79	7.59	7.84	5.00	2.69
174.38	4.42	2.60	4.52	5.75	5.71	5.82	6.41	6.79	7.60	7.85	4.93	2.66
175.78	4.38	2.56	4.37	5.74	5.76	5.83	6.42	6.77	7.59	7.86	4.86	2.60
177.19	4.26	2.53	4.47	5.68	5.76	5.80	6.43	6.84	7.58	7.84	4.77	2.54
178.59	4.14	2.46	4.42	5.76	5.82	5.82	6.39	6.83	7.58	7.83	4.70	2.47
180.00	4.10	2.59	4.41	5.61	5.77	5.83	6.44	6.83	7.55	7.81	4.62	2.44
181.41	4.01	2.57	4.27	5.71	5.81	5.86	6.44	6.83	7.61	7.83	4.50	2.39
182.81	3.90	2.50	4.50	5.44	5.75	5.87	6.43	6.83	7.60	7.81	4.41	2.32
184.22	3.84	2.47	4.41	5.62	5.76	5.84	6.41	6.85	7.56	7.85	4.30	2.27
185.62	3.74	2.43	4.51	5.65	5.70	5.82	6.44	6.85	7.57	7.82	4.20	2.21
187.03	3.67	2.34	4.42	5.61	5.80	5.86	6.42	6.81	7.58	7.84	4.09	2.13
188.44	3.56	2.45	4.54	5.49	5.69	5.86	6.45	6.87	7.59	7.81	3.96	2.08
189.84	3.43	2.38	4.55	5.62	5.73	5.83	6.42	6.83	7.59	7.80	3.83	2.01
191.25	3.36	2.59	4.69	5.47	5.64	5.80	6.44	6.89	7.58	7.80	3.71	2.30
192.66	3.27	2.71	4.39	5.58	5.74	5.83	6.43	6.84	7.58	7.79	3.61	2.56
194.06	3.18	3.06	4.57	5.09	5.43	5.72	6.46	6.90	7.58	7.82	3.47	2.56
195.47	3.12	2.68	4.47	5.81	5.55	5.60	6.42	6.86	7.54	7.76	3.36	2.45
196.88	2.95	3.10	4.80	5.30	5.57	5.86	6.36	6.91	7.57	7.78	3.23	2.85
198.28	2.78	3.33	4.83	5.49	5.43	5.73	6.44	6.83	7.56	7.78	3.12	3.07
199.69	2.67	4.56	5.00	5.32	5.59	5.72	6.37	6.91	7.54	7.75	3.01	2.95
201.09	2.57	4.91	4.76	5.40	5.43	5.64	6.43	6.90	7.57	7.74	2.91	3.30
202.50	2.66	5.26	5.16	5.09	5.20	5.75	6.31	6.92	7.53	7.71	2.86	3.56
203.91	2.50	5.10	5.59	5.88	5.60	5.37	6.45	6.91	7.57	7.70	2.84	3.64
205.31	2.48	4.41	5.12	5.75	5.67	5.93	6.16	6.93	7.49	7.77	2.79	3.54
206.72	2.37	4.38	5.40	5.64	5.69	5.81	6.39	6.80	7.46	7.69	2.76	3.52
208.12	2.49	4.91	5.36	5.87	5.81	5.84	6.28	6.83	7.50	7.65	2.75	3.22
209.53	2.55	5.34	5.74	5.76	5.70	5.78	6.28	6.92	7.40	7.64	2.71	3.29
210.94	2.61	5.08	5.78	6.12	5.99	5.89	6.25	6.82	7.45	7.62	2.70	3.25
212.34	2.90	5.50	5.45	5.81	5.82	5.94	6.19	6.69	7.49	7.62	2.69	3.58
213.75	3.01	5.52	5.65	6.02	5.96	5.85	6.38	6.79	7.45	7.58	2.71	3.41
215.16	3.28	5.93	5.76	5.82	5.93	5.99	6.34	6.87	7.33	7.60	2.70	3.84
216.56	3.70	6.00	5.77	6.05	5.78	5.86	6.52	6.80	7.42	7.61	2.75	4.13
217.97	3.79	6.37	6.04	6.09	5.98	6.05	6.46	6.64	7.37	7.54	2.76	4.07

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
219.38	3.63	6.28	6.15	6.17	6.01	6.00	6.50	6.67	7.33	7.66	2.76	3.97
220.78	3.68	6.25	6.28	6.36	6.11	6.12	6.44	6.66	7.26	7.58	2.76	3.79
222.19	3.80	6.36	6.15	6.35	6.16	6.16	6.38	6.68	7.28	7.54	2.81	3.77
223.59	3.80	6.28	6.22	6.35	6.21	6.17	6.49	6.59	7.19	7.62	2.86	3.71
225.00	3.77	6.04	6.14	6.51	6.39	6.21	6.52	6.63	7.18	7.57	2.87	3.96
226.41	3.81	5.79	6.34	6.55	6.43	6.30	6.52	6.65	7.26	7.44	2.91	4.12
227.81	3.88	6.06	6.54	6.68	6.34	6.30	6.73	6.66	7.18	7.47	2.97	4.21
229.22	3.98	6.12	6.54	6.80	6.49	6.32	6.61	6.63	7.14	7.52	3.01	4.41
230.62	4.12	6.49	6.74	6.75	6.52	6.39	6.55	6.67	7.27	7.46	3.11	4.50
232.03	4.25	6.49	6.67	6.48	6.28	6.37	6.52	6.55	7.31	7.47	3.17	4.55
233.44	4.34	6.59	6.63	6.56	6.23	6.16	6.68	6.56	7.25	7.49	3.27	4.60
234.84	4.38	6.61	6.68	6.73	6.40	6.23	6.68	6.59	7.27	7.51	3.41	4.67
236.25	4.54	6.82	6.74	6.75	6.48	6.32	6.52	6.74	7.26	7.44	3.46	4.72
237.66	4.67	6.74	6.59	6.74	6.47	6.28	6.63	6.71	7.30	7.47	3.54	4.86
239.06	4.76	6.72	6.72	6.80	6.58	6.45	6.50	6.71	7.31	7.55	3.71	5.21
240.47	4.91	6.92	6.73	6.89	6.54	6.38	6.58	6.71	7.31	7.55	3.87	5.67
241.88	5.21	7.07	6.82	6.86	6.69	6.52	6.63	6.73	7.32	7.52	3.98	5.77
243.28	5.47	7.21	7.03	7.00	6.71	6.58	6.67	6.81	7.27	7.48	4.10	5.88
244.69	5.83	7.18	7.02	7.02	6.82	6.64	6.75	6.91	7.32	7.52	4.31	6.14
246.09	5.77	7.08	7.03	7.04	6.77	6.60	6.62	6.83	7.34	7.56	4.49	6.22
247.50	5.96	6.97	6.80	6.90	6.67	6.54	6.64	6.85	7.39	7.63	4.70	6.38
248.91	5.81	6.94	6.81	6.80	6.47	6.24	6.55	6.85	7.40	7.59	4.82	6.37
250.31	5.58	7.06	6.91	6.78	6.38	5.86	6.29	6.90	7.41	7.63	4.83	6.31
251.72	5.73	6.84	6.91	6.84	6.39	6.15	6.06	6.84	7.55	7.56	5.28	6.45
253.12	5.86	6.28	6.76	6.75	6.43	6.26	6.24	6.61	7.65	7.71	5.96	6.54
254.53	5.86	6.13	6.58	6.72	6.44	6.26	6.43	6.64	7.58	7.78	6.49	6.49
255.94	5.77	6.09	6.39	6.66	6.52	6.37	6.51	6.80	7.36	7.72	6.38	6.39
257.34	5.69	6.03	6.39	6.61	6.45	6.37	6.60	6.75	7.29	7.57	5.64	6.16
258.75	5.58	5.98	6.36	6.61	6.44	6.38	6.69	6.71	7.40	7.59	5.90	5.70
260.16	5.53	5.92	6.36	6.62	6.48	6.39	6.70	6.86	7.36	7.71	5.99	5.60
261.56	5.42	5.86	6.35	6.61	6.52	6.43	6.74	6.91	7.31	7.67	5.88	5.56
262.97	5.33	5.83	6.36	6.65	6.49	6.44	6.78	6.93	7.54	7.64	5.77	5.49
264.38	5.26	5.80	6.34	6.64	6.55	6.44	6.78	6.95	7.50	7.76	5.62	5.42
265.78	5.18	5.77	6.34	6.63	6.52	6.47	6.82	6.99	7.53	7.73	5.54	5.36
267.19	5.10	5.75	6.34	6.66	6.58	6.47	6.84	7.05	7.58	7.74	5.41	5.32
268.59	5.05	5.75	6.32	6.65	6.56	6.49	6.86	7.06	7.60	7.78	5.34	5.28

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
270.00	5.02	5.74	6.35	6.66	6.56	6.49	6.88	7.07	7.58	7.80	5.26	5.26
271.41	4.98	5.74	6.33	6.65	6.55	6.52	6.87	7.09	7.64	7.83	5.22	5.21
272.81	4.94	5.75	6.32	6.65	6.61	6.52	6.85	7.08	7.63	7.81	5.16	5.19
274.22	4.94	5.76	6.33	6.69	6.55	6.48	6.90	7.11	7.61	7.82	5.13	5.18
275.62	4.89	5.76	6.32	6.67	6.58	6.52	6.87	7.11	7.65	7.82	5.09	5.15
277.03	4.89	5.76	6.35	6.66	6.57	6.53	6.88	7.07	7.66	7.83	5.08	5.17
278.44	4.86	5.78	6.32	6.66	6.59	6.52	6.89	7.11	7.66	7.80	5.03	5.13
279.84	4.84	5.79	6.31	6.67	6.58	6.54	6.87	7.10	7.66	7.83	5.01	5.15
281.25	4.84	5.82	6.33	6.68	6.59	6.52	6.89	7.09	7.61	7.83	5.00	5.12
282.66	4.86	5.79	6.31	6.67	6.56	6.52	6.90	7.12	7.64	7.81	4.98	5.11
284.06	4.83	5.78	6.31	6.65	6.58	6.55	6.87	7.06	7.66	7.83	4.95	5.07
285.47	4.81	5.79	6.32	6.67	6.58	6.52	6.89	7.14	7.65	7.81	4.94	5.08
286.88	4.76	5.80	6.31	6.68	6.58	6.54	6.90	7.10	7.64	7.81	4.90	5.05
288.28	4.74	5.76	6.30	6.67	6.57	6.54	6.90	7.09	7.67	7.83	4.86	5.06
289.69	4.75	5.78	6.30	6.67	6.57	6.54	6.90	7.11	7.65	7.82	4.86	5.05
291.09	4.75	5.76	6.28	6.66	6.58	6.53	6.87	7.10	7.68	7.79	4.83	5.00
292.50	4.75	5.77	6.29	6.66	6.55	6.53	6.90	7.10	7.64	7.80	4.82	5.03
293.91	4.68	5.76	6.30	6.66	6.55	6.51	6.89	7.09	7.65	7.81	4.81	5.00
295.31	4.67	5.74	6.26	6.61	6.56	6.52	6.87	7.07	7.67	7.83	4.79	4.97
296.72	4.66	5.72	6.27	6.65	6.54	6.50	6.87	7.11	7.68	7.79	4.77	4.96
298.12	4.66	5.72	6.26	6.63	6.54	6.50	6.87	7.10	7.66	7.81	4.76	4.96
299.53	4.64	5.69	6.26	6.60	6.50	6.50	6.87	7.06	7.66	7.83	4.71	4.90
300.94	4.63	5.68	6.23	6.61	6.52	6.48	6.86	7.10	7.65	7.80	4.68	4.94
302.34	4.56	5.66	6.22	6.60	6.51	6.48	6.84	7.09	7.65	7.83	4.67	4.89
303.75	4.59	5.64	6.19	6.56	6.50	6.47	6.84	7.07	7.63	7.79	4.62	4.87
305.16	4.29	5.63	6.18	6.58	6.46	6.44	6.83	7.07	7.64	7.79	4.57	4.83
306.56	3.91	5.47	6.13	6.52	6.45	6.45	6.80	7.05	7.64	7.82	4.52	4.80
307.97	3.80	5.31	6.07	6.49	6.42	6.42	6.82	7.02	7.63	7.80	4.34	4.67
309.38	3.67	5.31	6.03	6.49	6.42	6.40	6.79	7.08	7.64	7.76	4.06	4.60
310.78	3.63	5.25	6.04	6.46	6.39	6.42	6.78	7.04	7.63	7.80	3.60	4.41
312.19	3.60	5.23	6.01	6.44	6.37	6.40	6.76	7.06	7.64	7.79	3.28	4.33
313.59	3.26	5.10	5.96	6.44	6.39	6.38	6.79	7.04	7.63	7.80	3.14	4.27
315.00	2.97	5.05	5.94	6.29	6.30	6.39	6.78	7.06	7.62	7.79	3.23	4.23
316.41	3.57	5.08	6.04	6.42	6.28	6.20	6.86	7.08	7.63	7.79	3.43	4.01
317.81	3.79	5.13	6.03	6.48	6.40	6.42	6.67	7.09	7.62	7.79	3.67	4.07
319.22	3.88	5.19	5.97	6.45	6.36	6.42	6.67	7.04	7.62	7.80	3.64	3.99

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
320.62	3.87	5.14	5.89	6.40	6.39	6.39	6.76	7.08	7.67	7.76	3.55	4.02
322.03	3.75	5.13	5.88	6.40	6.33	6.38	6.80	7.08	7.61	7.74	3.43	3.91
323.44	3.65	5.11	5.86	6.39	6.31	6.35	6.80	7.07	7.62	7.78	3.34	3.83
324.84	3.59	5.04	5.81	6.35	6.30	6.34	6.80	7.05	7.65	7.82	3.19	3.54
326.25	3.46	4.97	5.79	6.33	6.29	6.36	6.77	7.06	7.65	7.79	3.03	3.46
327.66	3.43	4.89	5.74	6.35	6.27	6.33	6.77	7.09	7.59	7.77	2.26	2.85
329.06	3.34	4.82	5.74	6.32	6.28	6.30	6.80	7.07	7.61	7.75	2.62	2.62
330.47	3.38	4.76	5.73	6.28	6.23	6.32	6.80	7.07	7.64	7.76	2.75	2.45
331.88	3.22	4.79	5.68	6.28	6.28	6.32	6.76	7.07	7.63	7.71	2.83	2.63
333.28	3.12	4.26	5.66	6.27	6.24	6.29	6.77	7.10	7.53	7.71	2.23	2.53
334.69	3.20	4.03	5.64	6.28	6.22	6.25	6.78	7.03	7.51	7.72	1.89	2.61
336.09	3.23	3.96	5.60	6.22	6.19	6.26	6.70	6.99	7.57	7.69	1.70	2.91
337.50	3.18	3.57	5.57	6.15	6.14	6.23	6.67	6.99	7.63	7.63	1.75	3.04
338.91	3.23	3.33	5.51	6.14	6.14	6.21	6.66	7.02	7.59	7.76	2.28	2.46
340.31	3.18	3.34	5.48	6.12	6.11	6.19	6.68	6.99	7.59	7.75	2.71	1.94
341.72	3.20	3.43	5.53	6.12	6.08	6.17	6.73	7.02	7.55	7.74	2.57	2.27
343.12	3.23	3.56	5.50	6.08	6.09	6.17	6.68	6.95	7.53	7.68	2.73	2.27
344.53	3.18	3.39	5.46	6.12	6.09	6.17	6.65	6.96	7.57	7.68	3.17	2.07
345.94	3.16	3.25	5.45	6.10	6.06	6.16	6.70	7.01	7.53	7.69	3.20	2.21
347.34	3.14	3.25	5.45	6.12	6.10	6.18	6.70	7.01	7.57	7.71	3.22	2.07
348.75	3.28	3.22	5.49	6.09	6.10	6.23	6.74	6.98	7.53	7.67	3.03	2.41
350.16	3.38	3.26	5.47	6.15	6.14	6.22	6.76	7.01	7.57	7.64	3.17	2.47
351.56	3.50	3.35	5.47	6.12	6.09	6.21	6.72	7.00	7.51	7.81	3.43	2.38
352.97	3.60	3.49	5.47	6.10	6.07	6.18	6.72	7.00	7.56	7.74	3.66	2.36
354.38	3.75	3.55	5.47	6.09	6.06	6.16	6.70	6.99	7.59	7.81	3.84	2.42
355.78	3.82	3.69	5.49	6.08	6.08	6.17	6.68	6.97	7.59	7.78	4.01	2.55
357.19	3.99	3.89	5.46	6.11	6.04	6.13	6.68	6.97	7.61	7.78	4.13	2.59
358.59	4.07	3.92	5.46	6.11	6.05	6.13	6.66	6.98	7.60	7.81	4.28	2.76
0.00	4.19	3.97	5.49	6.08	6.04	6.13	6.67	6.92	7.62	7.85	4.44	2.85
1.41	4.29	4.04	5.45	6.07	6.05	6.11	6.63	6.92	7.61	7.83	4.52	3.03
2.81	4.39	3.99	5.43	6.07	6.04	6.07	6.63	6.93	7.61	7.82	4.65	3.22
4.22	4.48	4.11	5.46	6.08	5.97	6.05	6.63	6.90	7.59	7.84	4.76	3.42
5.62	4.59	4.17	5.45	6.04	5.97	6.05	6.61	6.88	7.59	7.85	4.83	3.32
7.03	4.65	4.05	5.43	5.99	6.00	6.04	6.58	6.87	7.61	7.84	4.92	3.38
8.44	4.75	4.10	5.42	6.00	5.95	6.01	6.59	6.90	7.58	7.84	5.01	3.49
9.84	4.84	4.15	5.38	5.97	5.95	5.98	6.59	6.86	7.57	7.86	5.08	3.43

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
11.25	4.92	4.14	5.39	5.97	5.90	6.00	6.56	6.82	7.56	7.87	5.16	3.41
12.66	4.96	4.12	5.37	5.93	5.90	5.95	6.52	6.83	7.55	7.86	5.22	3.41
14.06	4.97	4.10	5.31	5.91	5.88	5.94	6.51	6.84	7.56	7.85	5.26	3.29
15.47	4.99	3.99	5.31	5.88	5.86	5.91	6.52	6.79	7.55	7.87	5.30	3.23
16.88	5.06	4.02	5.24	5.89	5.83	5.88	6.49	6.81	7.56	7.85	5.34	3.23
18.28	5.13	3.91	5.26	5.84	5.80	5.91	6.49	6.80	7.55	7.87	5.40	3.21
19.69	5.19	3.89	5.22	5.81	5.80	5.86	6.48	6.78	7.53	7.85	5.44	3.21
21.09	5.22	3.79	5.17	5.79	5.77	5.84	6.44	6.77	7.54	7.86	5.48	3.20
22.50	5.23	3.73	5.16	5.75	5.74	5.80	6.43	6.75	7.53	7.87	5.52	3.19
23.91	5.27	3.66	5.12	5.74	5.68	5.79	6.44	6.74	7.53	7.89	5.57	3.21
25.31	5.32	3.68	5.08	5.72	5.72	5.77	6.40	6.76	7.54	7.86	5.61	3.20
26.72	5.36	3.63	5.10	5.72	5.67	5.74	6.41	6.74	7.53	7.87	5.69	3.23
28.12	5.44	3.65	5.05	5.67	5.64	5.73	6.39	6.74	7.54	7.87	5.74	3.22
29.53	5.47	3.65	5.03	5.65	5.64	5.72	6.37	6.69	7.55	7.89	5.79	3.29
30.94	5.52	3.66	5.04	5.63	5.58	5.67	6.37	6.70	7.53	7.87	5.86	3.30
32.34	5.56	3.64	5.03	5.59	5.60	5.64	6.33	6.67	7.52	7.86	5.90	3.31
33.75	5.60	3.67	5.01	5.58	5.55	5.66	6.31	6.66	7.53	7.87	5.97	3.32
35.16	5.65	3.66	4.97	5.56	5.54	5.59	6.31	6.66	7.51	7.87	5.99	3.36
36.56	5.71	3.68	4.85	5.55	5.50	5.58	6.30	6.66	7.54	7.87	6.06	3.39
37.97	5.74	3.65	4.74	5.54	5.49	5.56	6.29	6.65	7.51	7.89	6.10	3.38
39.38	5.79	3.70	4.57	5.52	5.49	5.55	6.29	6.66	7.54	7.87	6.15	3.42
40.78	5.85	3.72	4.29	5.52	5.49	5.52	6.28	6.64	7.53	7.86	6.20	3.44
42.19	5.87	3.75	3.99	5.51	5.46	5.52	6.28	6.65	7.51	7.88	6.28	3.47
43.59	5.96	3.77	3.57	5.55	5.45	5.52	6.27	6.64	7.53	7.87	6.32	3.50
45.00	5.98	3.83	3.23	5.52	5.49	5.51	6.25	6.66	7.54	7.88	6.37	3.55
46.41	6.07	3.86	3.06	5.56	5.44	5.49	6.26	6.62	7.53	7.88	6.40	3.61
47.81	6.12	3.91	2.99	5.51	5.42	5.49	6.25	6.63	7.55	7.90	6.49	3.66
49.22	6.18	3.94	2.92	5.51	5.43	5.45	6.25	6.61	7.54	7.89	6.55	3.72
50.62	6.21	4.01	2.91	5.53	5.44	5.44	6.24	6.65	7.53	7.86	6.60	3.78
52.03	6.27	4.11	2.94	5.53	5.44	5.44	6.25	6.63	7.54	7.91	6.68	3.82
53.44	6.35	4.14	2.96	5.52	5.39	5.46	6.23	6.62	7.53	7.92	6.76	3.86
54.84	6.43	4.16	2.98	5.56	5.45	5.42	6.22	6.63	7.55	7.90	6.82	3.88
56.25	6.49	4.20	2.99	5.55	5.44	5.44	6.23	6.62	7.54	7.90	6.91	3.89
57.66	6.56	4.24	3.02	5.57	5.43	5.43	6.26	6.60	7.54	7.90	6.95	3.91
59.06	6.58	4.28	3.02	5.57	5.43	5.41	6.25	6.60	7.53	7.91	6.99	3.93
60.47	6.61	4.28	3.05	5.55	5.41	5.43	6.22	6.58	7.50	7.91	7.02	3.95

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
61.88	6.66	4.31	3.07	5.56	5.41	5.40	6.20	6.57	7.52	7.89	7.09	3.96
63.28	6.69	4.33	3.09	5.58	5.43	5.41	6.20	6.61	7.52	7.91	7.11	4.02
64.69	6.76	4.41	3.16	5.59	5.42	5.43	6.22	6.59	7.51	7.92	7.26	4.10
66.09	6.85	4.48	3.20	5.63	5.43	5.44	6.24	6.62	7.51	7.94	7.35	4.17
67.50	6.89	4.51	3.28	5.58	5.45	5.45	6.23	6.58	7.53	7.91	7.51	4.23
68.91	7.11	4.58	3.32	5.58	5.41	5.45	6.23	6.59	7.49	7.88	7.24	4.12
70.31	7.15	4.71	3.42	5.53	5.37	5.40	6.17	6.52	7.48	7.92	7.10	4.00
71.72	6.95	4.52	3.36	5.37	5.24	5.32	6.12	6.52	7.50	7.93	7.13	4.05
73.12	6.84	4.42	3.22	5.36	5.21	5.29	6.15	6.54	7.49	7.90	7.12	4.01
74.53	6.71	4.38	3.20	5.43	5.28	5.33	6.16	6.55	7.53	7.90	7.04	3.95
75.94	6.68	4.34	3.15	5.51	5.38	5.41	6.20	6.57	7.48	7.91	7.06	3.93
77.34	6.70	4.26	3.06	5.61	5.39	5.41	6.20	6.61	7.50	7.91	7.07	3.97
78.75	6.63	4.29	3.10	5.55	5.38	5.42	6.18	6.55	7.50	7.93	7.11	3.98
80.16	6.55	4.32	3.19	5.55	5.37	5.42	6.22	6.56	7.49	7.88	7.11	4.03
81.56	6.60	4.41	3.26	5.48	5.35	5.41	6.17	6.57	7.49	7.90	7.12	3.99
82.97	6.78	4.40	3.28	5.49	5.32	5.35	6.17	6.54	7.50	7.92	6.91	3.96
84.38	6.84	4.45	3.30	5.43	5.25	5.33	6.17	6.54	7.48	7.91	6.91	3.96
85.78	6.78	4.46	3.33	5.45	5.33	5.38	6.20	6.55	7.52	7.91	6.96	3.94
87.19	6.71	4.48	3.35	5.45	5.32	5.42	6.21	6.57	7.49	7.94	6.76	3.83
88.59	6.57	4.45	3.42	5.45	5.34	5.40	6.21	6.55	7.50	7.92	6.83	3.84
90.00	6.55	4.23	3.29	5.40	5.31	5.41	6.18	6.57	7.49	7.91	6.83	3.83
91.41	6.59	4.25	3.22	5.44	5.35	5.43	6.21	6.57	7.50	7.91	6.83	3.79
92.81	6.53	4.24	3.19	5.52	5.40	5.44	6.21	6.61	7.50	7.89	6.88	3.87
94.22	6.46	4.25	3.23	5.51	5.41	5.46	6.24	6.57	7.51	7.93	6.96	3.88
95.62	6.49	4.18	3.20	5.50	5.39	5.52	6.24	6.59	7.51	7.91	7.06	3.93
97.03	6.57	4.12	3.12	5.52	5.45	5.55	6.25	6.60	7.53	7.93	7.13	3.94
98.44	6.67	4.22	3.14	5.62	5.52	5.53	6.27	6.62	7.53	7.92	7.18	3.99
99.84	6.76	4.28	3.21	5.68	5.50	5.54	6.28	6.65	7.53	7.94	7.22	4.03
101.25	6.82	4.35	3.30	5.62	5.49	5.58	6.29	6.61	7.58	7.95	7.29	4.06
102.66	6.84	4.41	3.45	5.63	5.51	5.59	6.28	6.62	7.56	7.93	7.31	4.11
104.06	6.88	4.46	3.72	5.57	5.52	5.57	6.29	6.63	7.56	7.92	7.40	4.14
105.47	6.93	4.49	3.99	5.59	5.53	5.60	6.30	6.61	7.53	7.92	7.45	4.21
106.88	6.97	4.52	4.20	5.56	5.49	5.59	6.30	6.61	7.54	7.94	7.51	4.30
108.28	7.02	4.56	4.29	5.58	5.51	5.60	6.27	6.63	7.56	7.92	7.59	4.34
109.69	7.05	4.66	4.60	5.55	5.53	5.58	6.27	6.62	7.54	7.94	7.64	4.43
111.09	7.10	4.78	4.88	5.59	5.56	5.59	6.28	6.64	7.54	7.91	7.64	4.47

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
112.50	7.15	4.86	4.97	5.61	5.56	5.61	6.31	6.60	7.55	7.93	7.69	4.52
113.91	7.21	4.91	5.07	5.62	5.56	5.63	6.32	6.60	7.55	7.96	7.69	4.52
115.31	7.23	5.02	5.07	5.62	5.59	5.65	6.30	6.62	7.56	7.92	7.70	4.53
116.72	7.25	5.01	5.06	5.65	5.65	5.65	6.31	6.63	7.54	7.92	7.70	4.59
118.12	7.25	5.07	5.13	5.69	5.63	5.66	6.34	6.63	7.52	7.93	7.74	4.63
119.53	7.26	5.12	5.15	5.70	5.66	5.71	6.33	6.60	7.55	7.95	7.74	4.70
120.94	7.16	5.12	5.21	5.72	5.70	5.71	6.31	6.61	7.55	7.92	7.75	4.74
122.34	7.12	5.17	5.24	5.74	5.70	5.69	6.33	6.65	7.55	7.88	7.74	4.83
123.75	7.13	5.10	5.23	5.74	5.70	5.71	6.33	6.67	7.52	7.93	7.77	4.87
125.16	7.20	5.11	5.26	5.74	5.70	5.72	6.36	6.64	7.53	7.92	7.76	4.85
126.56	7.24	5.14	5.24	5.77	5.71	5.73	6.33	6.64	7.55	7.90	7.64	4.84
127.97	7.25	5.29	5.30	5.76	5.71	5.73	6.33	6.61	7.54	7.90	7.45	4.70
129.38	7.28	5.34	5.30	5.79	5.71	5.72	6.33	6.63	7.51	7.90	7.31	4.56
130.78	7.36	5.42	5.33	5.81	5.72	5.71	6.33	6.64	7.52	7.90	7.25	4.41
132.19	7.30	5.40	5.34	5.77	5.74	5.71	6.33	6.61	7.52	7.90	7.31	4.35
133.59	7.28	5.41	5.32	5.79	5.75	5.70	6.35	6.65	7.51	7.89	7.29	4.32
135.00	7.10	5.33	5.31	5.77	5.74	5.70	6.32	6.63	7.51	7.88	7.29	4.33
136.41	6.91	5.15	5.31	5.79	5.71	5.71	6.34	6.63	7.50	7.88	7.29	4.35
137.81	6.67	4.99	5.26	5.74	5.72	5.72	6.34	6.63	7.52	7.88	7.23	4.33
139.22	6.61	4.84	5.18	5.74	5.72	5.70	6.33	6.71	7.55	7.88	7.18	4.30
140.62	6.61	4.61	5.17	5.72	5.66	5.68	6.36	6.67	7.50	7.89	7.17	4.30
142.03	6.57	4.56	5.15	5.72	5.69	5.70	6.33	6.67	7.52	7.87	7.06	4.26
143.44	6.57	4.50	5.13	5.69	5.66	5.69	6.31	6.64	7.51	7.91	6.94	4.24
144.84	6.53	4.49	5.17	5.69	5.70	5.68	6.32	6.67	7.52	7.88	6.92	4.22
146.25	6.43	4.48	5.12	5.72	5.66	5.67	6.32	6.67	7.51	7.88	6.85	4.18
147.66	6.45	4.52	5.18	5.70	5.66	5.69	6.34	6.64	7.50	7.90	6.69	4.06
149.06	6.38	4.56	5.15	5.71	5.64	5.67	6.32	6.66	7.51	7.87	6.57	3.97
150.47	6.35	4.48	5.13	5.68	5.66	5.70	6.32	6.67	7.51	7.89	6.40	3.80
151.88	6.29	4.49	5.14	5.68	5.66	5.67	6.33	6.67	7.50	7.87	6.20	3.67
153.28	6.23	4.45	5.09	5.69	5.63	5.68	6.34	6.67	7.51	7.85	6.03	3.57
154.69	6.18	4.27	5.12	5.67	5.61	5.68	6.33	6.65	7.52	7.90	5.99	3.49
156.09	6.04	4.19	5.06	5.65	5.63	5.68	6.32	6.69	7.49	7.86	5.86	3.30
157.50	5.85	4.03	5.06	5.65	5.63	5.69	6.34	6.68	7.52	7.85	5.78	3.19
158.91	5.79	3.91	5.02	5.66	5.62	5.68	6.35	6.70	7.51	7.86	5.68	3.15
160.31	5.65	3.64	5.04	5.65	5.60	5.69	6.38	6.69	7.51	7.88	5.63	3.04
161.72	5.43	3.50	5.07	5.63	5.64	5.74	6.33	6.69	7.56	7.86	5.54	3.01

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
163.12	5.35	3.41	5.07	5.65	5.63	5.69	6.37	6.74	7.55	7.87	5.47	2.96
164.53	5.19	3.24	5.05	5.64	5.65	5.70	6.36	6.77	7.54	7.85	5.39	2.93
165.94	5.02	3.08	5.10	5.67	5.64	5.73	6.41	6.75	7.55	7.89	5.34	2.85
167.34	4.89	2.96	5.08	5.68	5.68	5.75	6.40	6.76	7.59	7.87	5.28	2.86
168.75	4.78	2.82	4.95	5.70	5.70	5.75	6.40	6.77	7.58	7.86	5.24	2.77
170.16	4.67	2.77	4.83	5.69	5.70	5.79	6.41	6.76	7.59	7.88	5.17	2.78
171.56	4.64	2.69	4.75	5.73	5.70	5.77	6.43	6.79	7.55	7.85	5.13	2.72
172.97	4.55	2.66	4.73	5.72	5.71	5.81	6.41	6.78	7.58	7.87	5.03	2.69
174.38	4.43	2.55	4.44	5.72	5.70	5.79	6.43	6.79	7.58	7.88	5.00	2.63
175.78	4.35	2.59	4.50	5.77	5.75	5.81	6.42	6.80	7.59	7.85	4.88	2.59
177.19	4.26	2.52	4.43	5.75	5.74	5.80	6.42	6.80	7.58	7.87	4.83	2.52
178.59	4.21	2.51	4.48	5.67	5.74	5.83	6.44	6.82	7.59	7.87	4.72	2.50
180.00	4.15	2.45	4.48	5.72	5.74	5.85	6.45	6.81	7.57	7.86	4.66	2.43
181.41	4.01	2.47	4.43	5.72	5.77	5.88	6.43	6.81	7.59	7.86	4.54	2.38
182.81	3.93	2.39	4.48	5.73	5.72	5.83	6.43	6.85	7.57	7.85	4.44	2.33
184.22	3.85	2.42	4.55	5.68	5.75	5.88	6.41	6.79	7.58	7.84	4.34	2.29
185.62	3.77	2.34	4.56	5.70	5.73	5.83	6.46	6.82	7.60	7.87	4.24	2.22
187.03	3.66	2.48	4.50	5.59	5.76	5.85	6.40	6.84	7.59	7.82	4.11	2.11
188.44	3.59	2.52	4.40	5.59	5.64	5.86	6.44	6.85	7.60	7.82	4.00	2.08
189.84	3.50	2.69	4.65	5.53	5.79	5.90	6.41	6.84	7.56	7.86	3.89	2.01
191.25	3.43	2.25	4.66	5.57	5.72	5.90	6.44	6.84	7.61	7.80	3.76	2.05
192.66	3.34	2.96	4.46	5.41	5.64	5.85	6.49	6.86	7.56	7.80	3.64	2.20
194.06	3.24	2.67	4.54	5.53	5.75	5.80	6.50	6.85	7.58	7.73	3.51	2.14
195.47	3.12	2.92	4.67	5.38	5.71	5.99	6.46	6.86	7.58	7.78	3.41	2.41
196.88	3.06	2.39	4.64	5.48	5.61	5.82	6.48	6.81	7.58	7.79	3.27	2.53
198.28	2.87	3.04	4.76	5.30	5.62	5.86	6.44	6.87	7.60	7.79	3.15	3.01
199.69	2.77	3.61	4.86	5.35	5.34	5.58	6.53	6.83	7.59	7.75	3.05	3.54
201.09	2.67	4.80	4.47	5.43	5.53	5.80	6.31	6.88	7.53	7.76	2.97	3.20
202.50	2.57	4.39	4.93	5.50	5.62	5.91	6.42	6.90	7.56	7.73	2.90	3.23
203.91	2.43	3.75	4.95	5.83	5.82	5.90	6.44	6.77	7.62	7.68	2.87	3.36
205.31	2.42	4.07	5.39	5.57	5.72	5.71	6.38	6.83	7.48	7.69	2.82	2.83
206.72	2.41	4.48	5.34	5.83	5.89	5.84	6.38	6.77	7.47	7.68	2.76	3.07
208.12	2.39	4.51	5.43	5.84	5.78	5.84	6.30	6.87	7.47	7.64	2.76	3.27
209.53	2.35	4.52	5.48	5.89	5.81	5.83	6.56	6.73	7.45	7.66	2.72	2.83
210.94	2.37	4.80	5.59	5.94	5.84	5.92	6.34	6.88	7.41	7.65	2.73	2.77
212.34	2.33	4.81	5.83	6.06	6.05	6.04	6.35	6.88	7.35	7.55	2.69	2.98

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
213.75	2.37	5.10	5.80	6.06	5.86	6.00	6.41	6.84	7.30	7.69	2.73	3.06
215.16	2.46	5.35	6.00	5.96	5.90	5.87	6.42	6.73	7.40	7.63	2.73	3.45
216.56	2.66	5.53	6.06	6.07	5.98	5.99	6.29	6.77	7.45	7.58	2.72	3.61
217.97	2.87	5.62	5.93	6.17	6.02	6.02	6.20	6.77	7.36	7.65	2.78	3.77
219.38	3.04	5.67	6.07	6.33	5.99	6.06	6.22	6.71	7.46	7.61	2.77	3.86
220.78	3.20	5.64	6.18	6.39	6.22	6.09	6.42	6.66	7.44	7.62	2.81	4.11
222.19	3.43	5.97	6.27	6.30	6.22	6.18	6.48	6.67	7.35	7.48	2.83	4.26
223.59	3.72	6.13	6.48	6.53	6.29	6.21	6.46	6.65	7.29	7.53	2.86	4.64
225.00	3.95	6.54	6.53	6.54	6.41	6.32	6.39	6.72	7.34	7.45	2.97	4.78
226.41	4.16	6.56	6.65	6.58	6.35	6.23	6.35	6.60	7.30	7.49	3.11	4.85
227.81	4.19	6.44	6.63	6.71	6.47	6.31	6.46	6.59	7.39	7.41	3.19	4.86
229.22	4.28	6.50	6.68	6.74	6.56	6.37	6.45	6.78	7.36	7.34	3.32	4.99
230.62	4.38	6.64	6.71	6.86	6.68	6.51	6.53	6.67	7.31	7.36	3.54	5.37
232.03	4.51	6.78	6.69	6.90	6.68	6.56	6.57	6.65	7.38	7.42	3.75	5.68
233.44	4.58	6.76	6.78	6.82	6.67	6.60	6.65	6.76	7.32	7.47	3.81	5.66
234.84	4.67	6.81	6.80	6.85	6.62	6.49	6.70	6.91	7.42	7.42	3.99	5.84
236.25	4.68	6.74	6.76	6.88	6.64	6.48	6.73	6.94	7.43	7.37	4.15	5.85
237.66	4.72	6.83	6.84	6.92	6.64	6.47	6.75	6.83	7.42	7.49	4.40	6.02
239.06	4.80	6.95	6.83	6.92	6.69	6.52	6.73	6.79	7.42	7.50	4.57	6.04
240.47	4.93	6.95	6.75	6.96	6.77	6.55	6.69	6.81	7.37	7.47	4.51	6.04
241.88	4.96	7.05	6.85	6.89	6.70	6.57	6.66	6.84	7.32	7.43	4.40	5.98
243.28	5.23	7.02	6.94	6.88	6.62	6.46	6.66	6.75	7.27	7.48	4.59	6.32
244.69	5.34	7.01	6.83	6.90	6.73	6.54	6.47	6.71	7.32	7.48	4.69	6.28
246.09	5.46	7.06	6.91	6.88	6.63	6.44	6.50	6.67	7.36	7.50	4.75	6.18
247.50	5.47	6.97	6.86	6.83	6.56	6.36	6.51	6.76	7.32	7.44	4.71	6.31
248.91	5.31	6.79	6.74	6.67	6.38	6.09	6.24	6.88	7.31	7.44	4.91	6.49
250.31	5.33	6.85	6.63	6.52	6.19	5.94	6.13	6.92	7.49	7.49	4.98	6.34
251.72	5.51	6.51	6.69	6.61	6.37	6.14	6.01	6.62	7.52	7.56	5.22	6.40
253.12	5.70	6.13	6.65	6.60	6.39	6.17	6.13	6.43	7.52	7.61	5.58	6.37
254.53	5.74	6.08	6.49	6.75	6.47	6.19	6.32	6.50	7.38	7.63	5.94	6.35
255.94	5.73	6.13	6.47	6.71	6.54	6.34	6.33	6.48	7.24	7.61	5.87	6.23
257.34	5.77	6.12	6.50	6.71	6.56	6.41	6.41	6.43	7.33	7.59	5.36	6.23
258.75	5.73	6.10	6.44	6.68	6.58	6.46	6.48	6.44	7.37	7.63	5.95	5.88
260.16	5.64	6.04	6.44	6.67	6.56	6.45	6.69	6.55	7.26	7.68	6.10	5.79
261.56	5.53	5.98	6.43	6.69	6.57	6.49	6.78	6.95	7.13	7.53	6.00	5.80
262.97	5.41	5.93	6.41	6.69	6.57	6.48	6.86	6.92	7.41	7.57	5.94	5.68

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
264.38	5.35	5.89	6.41	6.68	6.58	6.56	6.86	6.97	7.62	7.66	5.79	5.59
265.78	5.31	5.86	6.40	6.72	6.59	6.50	6.87	7.03	7.61	7.73	5.69	5.51
267.19	5.25	5.84	6.40	6.69	6.60	6.54	6.88	7.04	7.55	7.80	5.60	5.47
268.59	5.22	5.78	6.39	6.66	6.59	6.52	6.90	7.06	7.58	7.75	5.51	5.40
270.00	5.18	5.81	6.38	6.69	6.61	6.54	6.86	7.06	7.61	7.73	5.42	5.38
271.41	5.10	5.79	6.35	6.70	6.60	6.52	6.88	7.09	7.62	7.73	5.36	5.33
272.81	5.10	5.79	6.38	6.70	6.57	6.56	6.89	7.07	7.64	7.77	5.30	5.29
274.22	5.04	5.80	6.35	6.71	6.60	6.54	6.89	7.11	7.66	7.77	5.26	5.28
275.62	5.03	5.80	6.36	6.67	6.58	6.57	6.90	7.07	7.67	7.82	5.23	5.24
277.03	4.98	5.81	6.33	6.70	6.62	6.53	6.90	7.13	7.66	7.77	5.16	5.22
278.44	4.95	5.81	6.33	6.67	6.59	6.56	6.91	7.11	7.66	7.79	5.14	5.20
279.84	4.93	5.79	6.36	6.68	6.56	6.54	6.91	7.10	7.67	7.82	5.09	5.16
281.25	4.92	5.81	6.32	6.68	6.59	6.55	6.88	7.09	7.67	7.80	5.05	5.14
282.66	4.85	5.78	6.33	6.67	6.57	6.53	6.89	7.10	7.69	7.82	5.01	5.12
284.06	4.85	5.81	6.32	6.69	6.57	6.57	6.89	7.10	7.66	7.80	4.98	5.11
285.47	4.82	5.78	6.31	6.67	6.57	6.55	6.88	7.10	7.69	7.80	4.94	5.08
286.88	4.82	5.77	6.32	6.65	6.54	6.56	6.90	7.10	7.66	7.83	4.93	5.08
288.28	4.78	5.78	6.32	6.66	6.57	6.53	6.89	7.08	7.65	7.82	4.90	5.02
289.69	4.75	5.77	6.28	6.66	6.57	6.54	6.86	7.10	7.68	7.79	4.86	5.03
291.09	4.71	5.76	6.29	6.66	6.54	6.53	6.90	7.09	7.68	7.81	4.84	5.02
292.50	4.70	5.78	6.29	6.66	6.56	6.54	6.89	7.09	7.66	7.83	4.82	5.01
293.91	4.67	5.74	6.27	6.62	6.54	6.54	6.87	7.09	7.69	7.80	4.78	4.96
295.31	4.66	5.72	6.26	6.65	6.52	6.52	6.87	7.08	7.66	7.81	4.75	4.96
296.72	4.62	5.74	6.25	6.62	6.54	6.50	6.87	7.06	7.67	7.82	4.71	4.93
298.12	4.57	5.72	6.24	6.61	6.49	6.51	6.87	7.07	7.67	7.81	4.69	4.92
299.53	4.50	5.70	6.24	6.59	6.51	6.51	6.83	7.09	7.65	7.79	4.67	4.90
300.94	4.46	5.68	6.20	6.56	6.51	6.49	6.84	7.07	7.68	7.82	4.63	4.88
302.34	4.45	5.63	6.18	6.59	6.48	6.47	6.83	7.08	7.66	7.78	4.60	4.87
303.75	4.38	5.58	6.17	6.56	6.44	6.47	6.84	7.05	7.65	7.83	4.53	4.80
305.16	4.14	5.46	6.13	6.50	6.45	6.45	6.80	7.02	7.66	7.81	4.40	4.70
306.56	4.02	5.46	6.10	6.52	6.43	6.46	6.81	7.07	7.64	7.82	4.26	4.64
307.97	3.84	5.42	6.04	6.50	6.43	6.43	6.78	7.06	7.63	7.82	4.06	4.56
309.38	3.57	5.24	6.04	6.47	6.39	6.45	6.78	7.02	7.65	7.81	3.73	4.44
310.78	3.31	5.09	5.99	6.46	6.39	6.44	6.79	7.04	7.64	7.77	3.33	4.20
312.19	3.46	5.11	5.96	6.41	6.37	6.42	6.77	7.06	7.65	7.83	2.94	4.13
313.59	3.95	5.18	5.96	6.44	6.38	6.41	6.79	7.06	7.62	7.80	3.21	4.08

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
315.00	4.15	5.29	5.99	6.46	6.37	6.37	6.80	7.06	7.66	7.81	3.82	4.19
316.41	4.09	5.25	5.99	6.41	6.37	6.42	6.79	6.98	7.66	7.83	3.76	4.05
317.81	4.07	5.24	5.96	6.43	6.37	6.40	6.78	7.01	7.64	7.78	3.71	4.03
319.22	3.99	5.22	5.93	6.43	6.38	6.43	6.79	7.00	7.62	7.76	3.60	3.96
320.62	3.92	5.24	5.94	6.44	6.38	6.41	6.82	7.00	7.60	7.77	3.51	3.90
322.03	3.85	5.22	5.94	6.43	6.36	6.42	6.87	6.98	7.45	7.70	3.40	3.86
323.44	3.74	5.19	5.92	6.44	6.39	6.43	6.88	6.86	7.48	7.48	3.28	3.72
324.84	3.64	5.17	5.92	6.47	6.42	6.47	6.78	6.85	7.65	7.67	3.17	3.56
326.25	3.56	5.15	5.96	6.57	6.45	6.35	6.79	7.04	7.60	7.67	3.09	3.46
327.66	3.43	5.04	5.92	6.48	6.40	6.34	6.80	6.89	7.54	7.65	3.01	3.22
329.06	3.16	4.80	5.82	6.37	6.33	6.38	6.73	7.03	7.54	7.73	2.69	3.19
330.47	2.97	4.55	5.73	6.35	6.33	6.35	6.66	7.04	7.53	7.73	2.17	2.71
331.88	2.64	4.20	5.67	6.23	6.24	6.32	6.67	7.03	7.56	7.74	1.78	2.61
333.28	2.51	3.60	5.60	6.21	6.24	6.25	6.70	6.97	7.50	7.73	1.78	3.35
334.69	3.01	4.08	5.56	6.16	6.15	6.21	6.68	6.97	7.51	7.69	1.76	3.01
336.09	2.71	3.91	5.49	6.08	6.10	6.15	6.66	6.94	7.53	7.69	1.72	3.16
337.50	2.62	3.24	5.41	6.11	6.07	6.14	6.65	7.00	7.49	7.66	2.08	3.55
338.91	2.93	3.44	5.45	6.09	6.08	6.12	6.67	7.00	7.56	7.72	2.69	2.48
340.31	3.15	3.33	5.49	6.08	6.10	6.16	6.68	7.01	7.57	7.72	3.04	2.33
341.72	3.10	3.32	5.46	6.11	6.13	6.15	6.66	7.05	7.58	7.71	3.06	2.27
343.12	3.03	3.24	5.45	6.09	6.08	6.16	6.64	7.02	7.57	7.73	2.94	2.35
344.53	3.07	3.17	5.45	6.07	6.08	6.15	6.67	7.01	7.66	7.76	2.94	2.46
345.94	3.12	3.19	5.46	6.08	6.10	6.17	6.65	7.03	7.63	7.78	3.01	2.48
347.34	3.27	3.24	5.46	6.07	6.08	6.16	6.67	7.00	7.62	7.79	3.15	2.52
348.75	3.39	3.25	5.45	6.07	6.09	6.14	6.66	7.02	7.63	7.75	3.33	2.48
350.16	3.54	3.58	5.45	6.10	6.06	6.14	6.67	6.98	7.59	7.77	3.53	2.44
351.56	3.65	3.67	5.49	6.08	6.05	6.15	6.65	6.95	7.61	7.78	3.77	2.45
352.97	3.77	3.91	5.46	6.09	6.07	6.13	6.65	6.98	7.63	7.79	3.93	2.60
354.38	3.90	4.01	5.48	6.08	6.06	6.16	6.66	6.99	7.61	7.81	4.13	2.83
355.78	4.06	4.31	5.52	6.13	6.05	6.13	6.68	6.98	7.59	7.82	4.28	3.07
357.19	4.20	4.58	5.52	6.10	6.06	6.16	6.64	6.94	7.61	7.83	4.42	3.59
358.59	4.32	4.64	5.53	6.10	6.09	6.13	6.64	6.93	7.63	7.83	4.53	3.69
0.00	4.43	4.50	5.50	6.11	6.05	6.12	6.65	6.93	7.60	7.82	4.65	3.66
1.41	4.47	4.50	5.52	6.13	6.06	6.14	6.64	6.92	7.60	7.84	4.72	3.67
2.81	4.61	4.38	5.52	6.11	6.01	6.10	6.65	6.90	7.59	7.85	4.88	3.69
4.22	4.68	4.33	5.50	6.09	6.04	6.09	6.62	6.92	7.59	7.82	4.95	3.64

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
5.62	4.74	4.31	5.53	6.08	6.02	6.09	6.63	6.93	7.60	7.85	5.04	3.64
7.03	4.84	4.34	5.50	6.08	6.01	6.05	6.62	6.93	7.62	7.83	5.11	3.65
8.44	4.93	4.37	5.47	6.06	5.99	6.04	6.62	6.92	7.63	7.82	5.16	3.62
9.84	4.97	4.37	5.47	5.99	5.96	6.04	6.59	6.86	7.64	7.84	5.21	3.59
11.25	5.02	4.34	5.43	6.00	5.94	6.00	6.56	6.89	7.61	7.84	5.24	3.59
12.66	5.04	4.29	5.39	5.98	5.96	5.97	6.56	6.87	7.60	7.87	5.30	3.57
14.06	5.08	4.25	5.38	5.96	5.87	5.95	6.57	6.82	7.58	7.86	5.33	3.58
15.47	5.16	4.20	5.34	5.93	5.89	5.94	6.53	6.80	7.56	7.87	5.38	3.51
16.88	5.16	4.11	5.32	5.88	5.84	5.92	6.49	6.79	7.57	7.86	5.42	3.41
18.28	5.18	4.04	5.26	5.86	5.81	5.87	6.48	6.81	7.53	7.85	5.44	3.31
19.69	5.19	3.97	5.21	5.81	5.78	5.83	6.47	6.77	7.53	7.85	5.46	3.24
21.09	5.22	3.82	5.16	5.77	5.76	5.84	6.44	6.75	7.53	7.86	5.48	3.20
22.50	5.23	3.71	5.15	5.76	5.73	5.80	6.45	6.75	7.52	7.85	5.52	3.18
23.91	5.27	3.66	5.10	5.73	5.74	5.78	6.40	6.74	7.54	7.86	5.55	3.18
25.31	5.30	3.64	5.08	5.70	5.68	5.75	6.42	6.74	7.51	7.88	5.61	3.18
26.72	5.33	3.63	5.06	5.70	5.66	5.74	6.41	6.74	7.52	7.87	5.65	3.18
28.12	5.37	3.58	5.07	5.65	5.64	5.72	6.37	6.69	7.53	7.89	5.71	3.20
29.53	5.44	3.59	5.04	5.64	5.61	5.70	6.36	6.71	7.54	7.85	5.75	3.24
30.94	5.49	3.60	5.03	5.61	5.59	5.65	6.33	6.71	7.53	7.84	5.81	3.24
32.34	5.52	3.59	5.03	5.57	5.57	5.64	6.34	6.66	7.52	7.90	5.88	3.24
33.75	5.56	3.58	4.96	5.56	5.52	5.63	6.31	6.66	7.54	7.86	5.88	3.27
35.16	5.57	3.60	4.88	5.58	5.54	5.60	6.29	6.67	7.53	7.86	5.94	3.27
36.56	5.64	3.58	4.75	5.52	5.49	5.56	6.29	6.65	7.52	7.89	6.00	3.30
37.97	5.67	3.61	4.56	5.54	5.48	5.54	6.29	6.65	7.51	7.86	6.03	3.32
39.38	5.72	3.60	4.29	5.51	5.48	5.55	6.27	6.65	7.54	7.88	6.10	3.33
40.78	5.77	3.62	3.94	5.53	5.46	5.51	6.26	6.66	7.52	7.87	6.14	3.38
42.19	5.82	3.65	3.41	5.54	5.45	5.51	6.28	6.62	7.52	7.86	6.20	3.39
43.59	5.86	3.67	3.05	5.53	5.44	5.52	6.25	6.61	7.55	7.86	6.22	3.41
45.00	5.95	3.69	2.89	5.53	5.43	5.48	6.26	6.64	7.52	7.87	6.30	3.48
46.41	5.98	3.76	2.80	5.52	5.45	5.49	6.23	6.62	7.52	7.88	6.34	3.48
47.81	6.02	3.80	2.78	5.53	5.43	5.46	6.23	6.61	7.52	7.89	6.42	3.55
49.22	6.09	3.86	2.79	5.52	5.43	5.44	6.24	6.63	7.53	7.88	6.47	3.59
50.62	6.16	3.90	2.80	5.54	5.41	5.43	6.23	6.62	7.55	7.90	6.54	3.67
52.03	6.21	3.96	2.83	5.51	5.42	5.46	6.24	6.62	7.53	7.90	6.61	3.74
53.44	6.27	4.03	2.84	5.54	5.43	5.43	6.21	6.63	7.55	7.88	6.68	3.80
54.84	6.34	4.12	2.86	5.55	5.46	5.42	6.24	6.65	7.53	7.90	6.76	3.87

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
56.25	6.45	4.13	2.93	5.59	5.42	5.42	6.26	6.59	7.52	7.92	6.87	3.90
57.66	6.53	4.21	2.94	5.57	5.44	5.42	6.22	6.59	7.55	7.91	6.92	3.89
59.06	6.56	4.21	2.97	5.55	5.43	5.41	6.23	6.59	7.54	7.91	6.96	3.90
60.47	6.59	4.26	2.99	5.58	5.41	5.39	6.20	6.60	7.50	7.89	6.98	3.92
61.88	6.62	4.28	3.01	5.57	5.41	5.40	6.20	6.56	7.53	7.90	7.05	3.97
63.28	6.65	4.31	3.06	5.57	5.40	5.41	6.20	6.56	7.51	7.93	7.12	4.00
64.69	6.71	4.37	3.09	5.58	5.41	5.41	6.20	6.57	7.51	7.91	7.23	4.07
66.09	6.80	4.45	3.15	5.62	5.43	5.43	6.20	6.59	7.53	7.91	7.34	4.12
67.50	6.90	4.46	3.18	5.61	5.44	5.40	6.24	6.62	7.51	7.91	7.46	4.22
68.91	7.05	4.57	3.26	5.62	5.42	5.45	6.23	6.57	7.49	7.91	7.23	4.09
70.31	7.08	4.59	3.31	5.55	5.35	5.37	6.12	6.51	7.48	7.91	7.01	3.95
71.72	6.85	4.45	3.22	5.41	5.21	5.24	6.09	6.54	7.48	7.92	7.02	3.95
73.12	6.77	4.39	3.11	5.28	5.19	5.27	6.13	6.55	7.50	7.90	6.99	3.94
74.53	6.71	4.32	3.11	5.35	5.30	5.33	6.18	6.53	7.48	7.94	6.98	3.91
75.94	6.56	4.20	3.04	5.46	5.40	5.39	6.18	6.54	7.50	7.93	7.01	3.88
77.34	6.55	4.21	2.98	5.55	5.44	5.42	6.20	6.53	7.52	7.91	6.93	3.90
78.75	6.56	4.26	3.07	5.53	5.36	5.38	6.21	6.57	7.49	7.91	7.08	3.97
80.16	6.38	4.19	3.09	5.53	5.38	5.41	6.17	6.55	7.51	7.92	6.97	3.93
81.56	6.50	4.23	3.11	5.51	5.34	5.40	6.19	6.50	7.49	7.92	6.87	3.90
82.97	6.64	4.35	3.18	5.48	5.33	5.37	6.14	6.55	7.50	7.89	6.79	3.86
84.38	6.62	4.38	3.22	5.44	5.31	5.34	6.15	6.58	7.50	7.90	6.80	3.87
85.78	6.73	4.45	3.32	5.46	5.33	5.39	6.20	6.54	7.48	7.96	6.75	3.81
87.19	6.71	4.42	3.35	5.42	5.33	5.38	6.18	6.57	7.52	7.91	6.73	3.79
88.59	6.50	4.28	3.28	5.40	5.31	5.42	6.16	6.55	7.48	7.91	6.80	3.83
90.00	6.52	4.24	3.21	5.45	5.34	5.39	6.20	6.60	7.50	7.92	6.81	3.82
91.41	6.48	4.27	3.17	5.49	5.38	5.42	6.21	6.58	7.50	7.91	6.80	3.83
92.81	6.51	4.27	3.22	5.49	5.39	5.46	6.24	6.57	7.52	7.94	6.89	3.84
94.22	6.51	4.21	3.23	5.50	5.41	5.50	6.24	6.61	7.50	7.90	6.96	3.87
95.62	6.50	4.21	3.22	5.50	5.44	5.50	6.22	6.62	7.52	7.91	7.05	3.92
97.03	6.59	4.19	3.20	5.52	5.45	5.52	6.26	6.62	7.50	7.93	7.13	3.97
98.44	6.67	4.23	3.19	5.61	5.47	5.54	6.28	6.60	7.53	7.93	7.20	4.02
99.84	6.77	4.32	3.23	5.60	5.50	5.58	6.27	6.63	7.57	7.93	7.26	4.03
101.25	6.82	4.39	3.28	5.64	5.52	5.57	6.29	6.64	7.56	7.91	7.30	4.10
102.66	6.88	4.45	3.55	5.61	5.52	5.58	6.29	6.66	7.54	7.92	7.35	4.15
104.06	6.94	4.48	3.98	5.59	5.53	5.59	6.31	6.61	7.54	7.95	7.41	4.20
105.47	6.98	4.56	4.35	5.58	5.53	5.62	6.29	6.63	7.54	7.92	7.47	4.26

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
106.88	6.99	4.60	4.52	5.57	5.54	5.59	6.31	6.62	7.57	7.93	7.57	4.33
108.28	7.05	4.67	4.70	5.57	5.55	5.63	6.28	6.63	7.55	7.92	7.60	4.41
109.69	7.12	4.76	4.88	5.61	5.57	5.57	6.31	6.62	7.56	7.93	7.68	4.49
111.09	7.17	4.86	5.01	5.60	5.57	5.61	6.30	6.62	7.56	7.93	7.73	4.54
112.50	7.24	4.93	5.04	5.62	5.59	5.62	6.34	6.64	7.57	7.94	7.72	4.59
113.91	7.25	5.02	5.03	5.65	5.64	5.64	6.31	6.65	7.57	7.92	7.69	4.57
115.31	7.25	5.06	5.12	5.70	5.64	5.65	6.33	6.66	7.53	7.93	7.72	4.63
116.72	7.33	5.12	5.11	5.69	5.65	5.66	6.35	6.62	7.53	7.93	7.75	4.66
118.12	7.27	5.16	5.16	5.72	5.67	5.69	6.32	6.64	7.55	7.90	7.79	4.72
119.53	7.30	5.21	5.21	5.73	5.68	5.70	6.34	6.62	7.52	7.93	7.81	4.77
120.94	7.21	5.22	5.24	5.80	5.72	5.68	6.33	6.63	7.52	7.88	7.80	4.87
122.34	7.16	5.28	5.31	5.78	5.73	5.74	6.34	6.62	7.53	7.92	7.82	4.96
123.75	7.16	5.21	5.29	5.79	5.75	5.72	6.35	6.65	7.50	7.92	7.86	5.01
125.16	7.23	5.22	5.29	5.80	5.73	5.72	6.36	6.64	7.52	7.90	7.84	5.01
126.56	7.24	5.30	5.33	5.81	5.73	5.73	6.33	6.65	7.52	7.93	7.70	4.91
127.97	7.33	5.40	5.37	5.79	5.71	5.72	6.33	6.65	7.52	7.90	7.49	4.80
129.38	7.39	5.42	5.35	5.83	5.73	5.73	6.33	6.65	7.52	7.90	7.41	4.63
130.78	7.40	5.43	5.39	5.79	5.72	5.73	6.34	6.65	7.53	7.92	7.33	4.46
132.19	7.39	5.47	5.36	5.84	5.73	5.70	6.35	6.66	7.49	7.88	7.32	4.43
133.59	7.32	5.47	5.37	5.81	5.71	5.72	6.34	6.64	7.49	7.90	7.37	4.42
135.00	7.16	5.37	5.36	5.80	5.70	5.74	6.35	6.61	7.48	7.90	7.35	4.41
136.41	6.96	5.19	5.28	5.78	5.72	5.74	6.32	6.64	7.49	7.87	7.32	4.37
137.81	6.78	5.03	5.27	5.78	5.72	5.72	6.35	6.65	7.52	7.88	7.29	4.38
139.22	6.72	4.80	5.22	5.75	5.65	5.70	6.37	6.63	7.51	7.91	7.22	4.32
140.62	6.65	4.67	5.20	5.71	5.69	5.72	6.36	6.64	7.53	7.90	7.13	4.30
142.03	6.55	4.59	5.19	5.70	5.66	5.71	6.34	6.61	7.53	7.90	7.08	4.22
143.44	6.57	4.55	5.17	5.70	5.67	5.71	6.32	6.64	7.52	7.90	6.98	4.22
144.84	6.51	4.55	5.17	5.69	5.66	5.69	6.34	6.67	7.51	7.91	6.93	4.23
146.25	6.51	4.58	5.17	5.69	5.66	5.70	6.34	6.63	7.51	7.90	6.84	4.17
147.66	6.47	4.64	5.18	5.69	5.65	5.69	6.34	6.65	7.50	7.90	6.72	4.00
149.06	6.39	4.59	5.15	5.67	5.67	5.71	6.32	6.63	7.53	7.87	6.57	3.90
150.47	6.32	4.59	5.17	5.67	5.64	5.67	6.30	6.67	7.51	7.89	6.34	3.79
151.88	6.33	4.57	5.14	5.68	5.65	5.67	6.32	6.64	7.52	7.88	6.20	3.68
153.28	6.21	4.42	5.14	5.64	5.61	5.72	6.31	6.64	7.52	7.91	6.05	3.57
154.69	6.15	4.24	5.06	5.65	5.65	5.67	6.30	6.66	7.51	7.83	5.93	3.38
156.09	6.07	4.16	5.06	5.63	5.61	5.67	6.30	6.67	7.52	7.87	5.81	3.22

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
157.50	5.92	4.03	5.03	5.61	5.63	5.70	6.34	6.64	7.50	7.88	5.74	3.10
158.91	5.83	3.85	5.02	5.62	5.60	5.69	6.33	6.66	7.53	7.85	5.61	3.05
160.31	5.59	3.58	5.01	5.61	5.63	5.69	6.31	6.66	7.56	7.86	5.57	2.98
161.72	5.46	3.46	5.06	5.62	5.62	5.69	6.34	6.70	7.53	7.85	5.48	2.96
163.12	5.34	3.37	5.05	5.63	5.64	5.72	6.32	6.71	7.56	7.86	5.41	2.85
164.53	5.16	3.18	5.07	5.60	5.64	5.71	6.37	6.71	7.59	7.87	5.33	2.84
165.94	4.99	3.06	5.02	5.64	5.67	5.76	6.38	6.75	7.59	7.86	5.27	2.83
167.34	4.85	2.92	5.02	5.67	5.69	5.75	6.37	6.77	7.60	7.86	5.22	2.80
168.75	4.75	2.83	4.90	5.68	5.71	5.76	6.37	6.78	7.59	7.86	5.19	2.77
170.16	4.67	2.74	4.79	5.70	5.71	5.76	6.42	6.76	7.61	7.86	5.14	2.75
171.56	4.55	2.68	4.64	5.70	5.75	5.82	6.39	6.79	7.59	7.83	5.08	2.71
172.97	4.49	2.60	4.59	5.72	5.72	5.79	6.43	6.78	7.61	7.84	5.02	2.68
174.38	4.42	2.60	4.38	5.77	5.76	5.79	6.41	6.80	7.63	7.81	4.93	2.65
175.78	4.37	2.56	4.47	5.71	5.77	5.79	6.44	6.80	7.60	7.85	4.88	2.62
177.19	4.27	2.53	4.46	5.70	5.77	5.83	6.41	6.83	7.58	7.84	4.82	2.55
178.59	4.17	2.51	4.38	5.73	5.77	5.81	6.42	6.83	7.58	7.84	4.72	2.51
180.00	4.10	2.61	4.31	5.73	5.79	5.83	6.42	6.84	7.58	7.84	4.65	2.46
181.41	4.03	2.62	4.43	5.65	5.78	5.85	6.44	6.83	7.57	7.84	4.56	2.43
182.81	3.97	2.52	4.47	5.66	5.73	5.85	6.40	6.83	7.59	7.85	4.47	2.35
184.22	3.91	2.39	4.58	5.64	5.78	5.81	6.45	6.84	7.56	7.83	4.36	2.32
185.62	3.78	2.42	4.51	5.64	5.69	5.84	6.44	6.86	7.58	7.81	4.25	2.24
187.03	3.68	2.36	4.54	5.65	5.75	5.81	6.44	6.85	7.59	7.84	4.14	2.20
188.44	3.61	2.56	4.56	5.40	5.73	5.95	6.43	6.87	7.56	7.83	4.04	2.11
189.84	3.53	2.62	4.48	5.60	5.68	5.89	6.43	6.86	7.60	7.81	3.93	2.07
191.25	3.46	2.52	4.58	5.69	5.79	5.96	6.43	6.88	7.55	7.82	3.82	2.03
192.66	3.39	2.54	4.64	5.58	5.69	5.81	6.49	6.89	7.58	7.79	3.67	2.29
194.06	3.24	2.89	4.49	5.50	5.72	5.94	6.40	6.88	7.59	7.83	3.58	2.34
195.47	3.14	2.68	4.68	5.38	5.60	5.79	6.43	6.84	7.56	7.79	3.45	2.47
196.88	3.08	3.85	4.32	5.40	5.77	5.96	6.43	6.94	7.56	7.82	3.32	2.53
198.28	2.95	3.76	4.88	5.42	5.51	5.69	6.47	6.88	7.53	7.76	3.19	2.51
199.69	2.83	5.10	4.39	5.09	5.55	5.92	6.43	6.92	7.54	7.77	3.09	2.57
201.09	2.73	4.11	5.16	5.43	5.42	5.52	6.53	6.90	7.57	7.72	2.99	2.94
202.50	2.53	4.48	4.59	5.46	5.75	6.07	6.26	6.98	7.53	7.76	2.93	2.73
203.91	2.44	3.98	5.04	5.53	5.66	5.91	6.44	6.91	7.56	7.66	2.82	3.09
205.31	2.36	3.94	5.04	5.64	5.71	5.82	6.46	6.81	7.56	7.74	2.82	3.62
206.72	2.39	5.26	5.17	5.54	5.54	5.80	6.57	6.81	7.49	7.73	2.83	3.30

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
208.12	2.36	4.86	5.62	5.75	5.62	5.78	6.48	6.90	7.51	7.66	2.78	2.85
209.53	2.31	4.65	5.42	5.81	5.78	5.92	6.35	6.91	7.51	7.59	2.72	3.07
210.94	2.34	4.82	5.70	5.90	5.69	5.67	6.50	6.76	7.53	7.68	2.70	3.60
212.34	2.36	5.00	5.82	6.12	5.85	5.71	6.25	6.98	7.47	7.66	2.68	3.68
213.75	2.38	4.92	6.06	6.12	6.05	5.95	6.33	6.79	7.54	7.69	2.66	3.63
215.16	2.54	5.12	6.04	6.06	5.88	5.86	6.25	6.75	7.51	7.64	2.68	4.26
216.56	2.60	5.11	6.08	6.26	6.02	5.80	6.32	6.77	7.48	7.71	2.72	4.02
217.97	2.81	5.26	6.07	6.18	6.05	6.13	6.28	6.87	7.33	7.67	2.72	3.78
219.38	2.93	5.22	6.16	6.38	6.11	6.03	6.33	6.82	7.39	7.53	2.71	3.67
220.78	3.16	5.43	6.17	6.39	6.16	6.11	6.32	6.68	7.39	7.63	2.72	3.36
222.19	3.44	5.59	6.33	6.42	6.15	6.02	6.12	6.81	7.36	7.56	2.72	3.39
223.59	3.67	6.00	6.30	6.26	6.14	6.16	6.13	6.74	7.40	7.58	2.79	3.67
225.00	3.84	6.14	6.38	6.36	6.07	6.03	6.30	6.66	7.44	7.59	2.78	3.75
226.41	4.11	6.58	6.38	6.56	6.31	6.15	6.23	6.55	7.37	7.63	2.78	3.81
227.81	4.24	6.54	6.51	6.62	6.35	6.19	6.08	6.53	7.37	7.60	2.81	3.90
229.22	4.37	6.70	6.51	6.66	6.48	6.36	6.36	6.52	7.31	7.58	2.86	4.03
230.62	4.52	6.76	6.41	6.77	6.45	6.30	6.50	6.59	7.37	7.48	2.91	4.26
232.03	4.61	6.86	6.58	6.89	6.64	6.43	6.44	6.76	7.39	7.52	3.01	4.41
233.44	4.60	6.74	6.66	6.68	6.49	6.48	6.50	6.65	7.28	7.46	3.10	4.48
234.84	4.59	6.59	6.59	6.55	6.37	6.24	6.51	6.61	7.33	7.53	3.16	4.49
236.25	4.46	6.52	6.55	6.45	6.27	6.28	6.60	6.73	7.18	7.55	3.29	4.56
237.66	4.38	6.61	6.53	6.65	6.50	6.40	6.64	6.92	7.26	7.51	3.41	4.66
239.06	4.39	6.62	6.71	6.57	6.38	6.39	6.60	6.87	7.34	7.50	3.53	4.90
240.47	4.45	6.74	6.63	6.64	6.41	6.37	6.55	6.96	7.37	7.53	3.65	5.11
241.88	4.55	6.77	6.68	6.67	6.47	6.34	6.67	6.81	7.36	7.52	3.88	5.71
243.28	4.61	6.87	6.68	6.79	6.45	6.35	6.52	6.79	7.32	7.47	4.30	6.24
244.69	4.80	6.87	6.74	6.78	6.54	6.35	6.57	6.98	7.28	7.47	4.73	6.47
246.09	4.70	6.73	6.63	6.66	6.43	6.23	6.29	6.94	7.33	7.50	4.81	6.12
247.50	4.69	6.48	6.43	6.44	6.22	6.08	6.30	6.93	7.35	7.52	4.73	6.29
248.91	4.68	6.44	6.37	6.29	6.02	5.91	6.45	7.18	7.32	7.50	5.15	6.51
250.31	4.62	6.39	6.33	6.36	6.13	6.04	6.46	6.92	7.49	7.45	5.60	6.57
251.72	5.00	6.23	6.41	6.37	6.18	6.09	6.43	7.14	7.57	7.62	5.96	6.55
253.12	5.34	5.88	6.46	6.54	6.26	5.96	6.32	7.03	7.58	7.72	6.15	6.43
254.53	5.51	5.80	6.27	6.56	6.36	6.10	6.24	6.83	7.51	7.73	6.07	6.47
255.94	5.56	5.80	6.28	6.53	6.37	6.31	6.31	6.74	7.55	7.64	6.50	6.40
257.34	5.51	5.82	6.24	6.51	6.36	6.27	6.53	6.72	7.55	7.66	6.47	6.51

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
258.75	5.46	5.80	6.28	6.54	6.37	6.31	6.61	6.74	7.51	7.75	5.89	6.41
260.16	5.43	5.82	6.28	6.58	6.39	6.34	6.67	6.82	7.46	7.78	5.91	5.78
261.56	5.32	5.78	6.29	6.56	6.44	6.35	6.68	6.86	7.54	7.74	5.87	5.49
262.97	5.27	5.75	6.27	6.59	6.44	6.38	6.75	6.92	7.52	7.77	5.76	5.51
264.38	5.22	5.71	6.32	6.61	6.46	6.40	6.78	6.97	7.54	7.79	5.76	5.43
265.78	5.15	5.72	6.29	6.60	6.48	6.45	6.78	6.96	7.57	7.79	5.61	5.43
267.19	5.08	5.70	6.32	6.64	6.48	6.45	6.81	7.04	7.56	7.79	5.55	5.40
268.59	5.05	5.68	6.28	6.62	6.52	6.45	6.81	7.00	7.61	7.79	5.46	5.39
270.00	5.03	5.69	6.33	6.64	6.51	6.47	6.84	7.02	7.61	7.83	5.41	5.33
271.41	5.04	5.72	6.31	6.65	6.51	6.48	6.86	7.06	7.60	7.79	5.34	5.33
272.81	4.98	5.70	6.33	6.65	6.52	6.51	6.85	7.05	7.61	7.82	5.33	5.26
274.22	4.95	5.74	6.31	6.65	6.53	6.50	6.88	7.06	7.61	7.83	5.25	5.28
275.62	4.93	5.78	6.34	6.68	6.55	6.50	6.89	7.10	7.61	7.81	5.24	5.26
277.03	4.94	5.80	6.34	6.66	6.55	6.53	6.88	7.08	7.64	7.82	5.21	5.26
278.44	4.95	5.78	6.34	6.69	6.55	6.52	6.90	7.07	7.62	7.81	5.19	5.24
279.84	4.93	5.78	6.33	6.68	6.57	6.53	6.88	7.12	7.65	7.82	5.16	5.24
281.25	4.90	5.79	6.36	6.69	6.58	6.54	6.89	7.10	7.63	7.82	5.16	5.20
282.66	4.93	5.82	6.34	6.69	6.57	6.54	6.89	7.11	7.63	7.81	5.12	5.24
284.06	4.90	5.79	6.36	6.71	6.56	6.55	6.89	7.10	7.65	7.82	5.10	5.19
285.47	4.89	5.81	6.34	6.67	6.56	6.56	6.89	7.09	7.66	7.82	5.09	5.18
286.88	4.86	5.81	6.32	6.70	6.59	6.51	6.89	7.12	7.63	7.80	5.01	5.13
288.28	4.81	5.81	6.32	6.69	6.56	6.55	6.89	7.11	7.64	7.82	4.97	5.14
289.69	4.79	5.80	6.31	6.67	6.55	6.53	6.89	7.09	7.66	7.82	4.93	5.06
291.09	4.76	5.77	6.30	6.68	6.55	6.54	6.87	7.11	7.67	7.79	4.88	5.06
292.50	4.71	5.76	6.30	6.67	6.58	6.53	6.88	7.10	7.64	7.82	4.84	5.01
293.91	4.67	5.78	6.29	6.65	6.55	6.51	6.89	7.11	7.64	7.83	4.78	5.01
295.31	4.69	5.79	6.29	6.66	6.54	6.51	6.88	7.10	7.66	7.81	4.76	4.98
296.72	4.65	5.75	6.29	6.63	6.53	6.53	6.87	7.07	7.67	7.81	4.68	4.95
298.12	4.64	5.77	6.25	6.64	6.54	6.48	6.86	7.12	7.65	7.79	4.51	4.88
299.53	4.51	5.78	6.25	6.65	6.52	6.49	6.86	7.08	7.65	7.81	4.48	4.85
300.94	4.43	5.71	6.22	6.61	6.51	6.47	6.88	7.07	7.63	7.82	4.45	4.84
302.34	4.40	5.68	6.17	6.59	6.51	6.47	6.84	7.07	7.66	7.82	4.26	4.74
303.75	4.40	5.61	6.15	6.56	6.47	6.46	6.82	7.07	7.66	7.80	4.26	4.57
305.16	4.32	5.58	6.13	6.54	6.43	6.44	6.81	7.07	7.62	7.79	4.34	4.64
306.56	4.24	5.56	6.10	6.52	6.43	6.43	6.80	7.05	7.64	7.79	4.35	4.61
307.97	4.01	5.43	6.10	6.50	6.40	6.42	6.82	7.03	7.62	7.81	4.41	4.58

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
309.38	3.72	5.25	6.02	6.47	6.39	6.41	6.80	7.06	7.63	7.80	4.24	4.56
310.78	3.17	5.06	5.94	6.44	6.39	6.40	6.77	7.08	7.64	7.77	3.68	4.49
312.19	2.97	5.01	5.92	6.34	6.25	6.36	6.81	7.06	7.60	7.83	3.16	4.09
313.59	3.08	5.00	5.92	6.40	6.30	6.33	6.81	7.08	7.64	7.81	2.96	4.05
315.00	3.53	5.10	5.94	6.41	6.35	6.40	6.79	7.07	7.65	7.80	3.15	4.09
316.41	3.82	5.19	5.97	6.44	6.36	6.39	6.83	7.06	7.63	7.81	3.44	4.12
317.81	3.94	5.26	5.98	6.50	6.38	6.39	6.80	7.04	7.62	7.78	3.50	4.07
319.22	3.92	5.18	5.98	6.46	6.35	6.41	6.80	7.05	7.65	7.77	3.59	4.14
320.62	3.85	5.24	5.99	6.46	6.33	6.35	6.78	7.00	7.63	7.82	3.52	4.00
322.03	3.52	5.12	5.91	6.40	6.34	6.37	6.76	7.01	7.66	7.78	3.43	4.02
323.44	3.45	5.00	5.87	6.38	6.27	6.34	6.78	7.00	7.64	7.83	3.26	3.88
324.84	3.26	4.97	5.77	6.33	6.26	6.31	6.75	6.99	7.61	7.82	3.04	3.77
326.25	3.32	4.89	5.71	6.28	6.24	6.28	6.71	7.00	7.62	7.82	2.93	3.23
327.66	3.35	4.75	5.72	6.26	6.20	6.27	6.74	6.99	7.60	7.81	2.84	2.96
329.06	3.35	4.75	5.68	6.27	6.18	6.26	6.71	6.99	7.60	7.77	2.74	2.60
330.47	3.28	4.54	5.68	6.24	6.19	6.24	6.74	6.99	7.61	7.80	2.70	2.50
331.88	3.13	4.49	5.67	6.25	6.18	6.26	6.72	7.00	7.58	7.78	2.39	2.56
333.28	2.28	3.85	5.62	6.22	6.22	6.27	6.74	6.98	7.57	7.71	2.09	2.53
334.69	2.18	3.75	5.64	6.26	6.21	6.26	6.75	6.93	7.47	7.72	1.69	2.66
336.09	2.82	4.54	5.75	6.39	6.33	6.36	6.82	6.81	7.59	7.66	2.03	3.77
337.50	3.35	4.88	5.94	6.46	6.43	6.45	6.72	6.98	7.52	7.69	2.69	2.54
338.91	3.51	4.98	6.09	6.50	6.28	6.36	6.82	6.82	7.43	7.65	2.73	2.17
340.31	3.35	4.88	5.91	6.46	6.31	6.29	6.63	6.93	7.31	7.61	3.07	2.32
341.72	3.35	4.44	5.76	6.36	6.29	6.35	6.76	6.99	7.44	7.61	3.46	2.13
343.12	3.14	4.24	5.66	6.26	6.25	6.31	6.71	6.98	7.52	7.63	3.38	1.99
344.53	3.26	3.83	5.54	6.18	6.19	6.32	6.66	6.96	7.54	7.64	3.21	2.21
345.94	3.24	3.43	5.54	6.15	6.15	6.24	6.70	6.93	7.58	7.76	3.23	2.49
347.34	3.29	3.39	5.50	6.13	6.11	6.18	6.72	6.99	7.54	7.76	3.33	2.44
348.75	3.36	3.33	5.47	6.09	6.08	6.21	6.68	6.94	7.59	7.81	3.40	2.46
350.16	3.45	3.33	5.50	6.11	6.08	6.20	6.66	6.96	7.58	7.80	3.51	2.45
351.56	3.58	3.76	5.48	6.10	6.09	6.16	6.66	6.98	7.61	7.79	3.70	2.43
352.97	3.76	3.77	5.49	6.06	6.07	6.14	6.68	6.94	7.59	7.85	3.90	2.55
354.38	3.85	3.94	5.49	6.08	6.05	6.12	6.66	6.93	7.63	7.83	4.06	2.73
355.78	3.95	4.13	5.48	6.07	6.06	6.15	6.64	6.93	7.64	7.86	4.22	2.80
357.19	4.03	4.44	5.49	6.08	6.05	6.15	6.66	6.92	7.62	7.83	4.36	3.00
358.59	4.21	4.45	5.51	6.09	6.05	6.13	6.64	6.93	7.61	7.83	4.43	3.07

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
0.00	4.29	4.54	5.51	6.09	6.08	6.12	6.62	6.91	7.61	7.87	4.52	3.15
1.41	4.43	4.44	5.50	6.06	6.02	6.11	6.63	6.90	7.60	7.86	4.60	3.20
2.81	4.45	4.34	5.48	6.05	6.03	6.10	6.60	6.91	7.59	7.86	4.68	3.33
4.22	4.54	4.27	5.47	6.04	6.02	6.08	6.63	6.91	7.59	7.85	4.78	3.43
5.62	4.62	4.19	5.47	6.04	5.99	6.06	6.60	6.90	7.60	7.85	4.86	3.46
7.03	4.74	4.14	5.43	6.01	5.97	6.03	6.58	6.90	7.62	7.85	4.93	3.44
8.44	4.75	4.11	5.41	5.99	5.96	6.04	6.58	6.87	7.64	7.88	5.01	3.45
9.84	4.81	4.12	5.40	5.97	5.93	5.99	6.58	6.89	7.61	7.86	5.04	3.32
11.25	4.82	4.09	5.35	5.94	5.91	5.99	6.55	6.86	7.59	7.86	5.10	3.23
12.66	4.89	4.04	5.35	5.91	5.87	5.96	6.54	6.84	7.58	7.88	5.16	3.17
14.06	4.91	4.01	5.27	5.88	5.87	5.93	6.51	6.84	7.58	7.83	5.17	3.16
15.47	4.97	3.94	5.29	5.89	5.86	5.91	6.49	6.83	7.57	7.85	5.22	3.12
16.88	5.04	3.96	5.26	5.87	5.82	5.90	6.49	6.80	7.53	7.84	5.25	3.15
18.28	5.11	3.94	5.23	5.84	5.82	5.89	6.45	6.79	7.56	7.85	5.31	3.13
19.69	5.15	3.86	5.20	5.79	5.82	5.86	6.46	6.77	7.55	7.84	5.36	3.15
21.09	5.20	3.81	5.16	5.81	5.78	5.82	6.44	6.75	7.56	7.86	5.40	3.16
22.50	5.20	3.76	5.12	5.76	5.76	5.80	6.41	6.76	7.55	7.84	5.45	3.17
23.91	5.27	3.67	5.11	5.74	5.70	5.78	6.42	6.75	7.55	7.86	5.52	3.18
25.31	5.29	3.62	5.09	5.72	5.72	5.76	6.41	6.76	7.55	7.85	5.56	3.18
26.72	5.36	3.59	5.06	5.68	5.70	5.74	6.39	6.75	7.57	7.87	5.63	3.17
28.12	5.39	3.59	5.01	5.68	5.64	5.72	6.40	6.75	7.52	7.85	5.67	3.22
29.53	5.42	3.61	5.03	5.64	5.61	5.68	6.38	6.71	7.54	7.87	5.73	3.20
30.94	5.46	3.60	5.01	5.60	5.60	5.68	6.35	6.71	7.55	7.87	5.77	3.23
32.34	5.51	3.59	5.01	5.62	5.62	5.64	6.34	6.70	7.54	7.86	5.84	3.25
33.75	5.53	3.58	4.97	5.57	5.57	5.61	6.32	6.71	7.51	7.87	5.89	3.27
35.16	5.60	3.60	4.94	5.56	5.54	5.60	6.31	6.70	7.51	7.87	5.93	3.30
36.56	5.66	3.62	4.82	5.55	5.52	5.57	6.31	6.68	7.53	7.84	6.00	3.35
37.97	5.67	3.64	4.65	5.52	5.52	5.56	6.27	6.66	7.52	7.87	6.04	3.33
39.38	5.73	3.65	4.44	5.56	5.49	5.51	6.28	6.68	7.50	7.87	6.11	3.38
40.78	5.79	3.69	4.18	5.54	5.47	5.50	6.26	6.69	7.52	7.86	6.15	3.40
42.19	5.84	3.68	3.67	5.52	5.44	5.49	6.27	6.65	7.54	7.88	6.23	3.44
43.59	5.92	3.70	3.19	5.55	5.44	5.51	6.27	6.65	7.51	7.86	6.27	3.47
45.00	5.94	3.75	2.92	5.54	5.46	5.46	6.24	6.67	7.52	7.86	6.31	3.48
46.41	5.98	3.77	2.86	5.53	5.44	5.47	6.27	6.61	7.50	7.89	6.37	3.53
47.81	6.07	3.83	2.84	5.54	5.42	5.44	6.26	6.63	7.50	7.89	6.43	3.58
49.22	6.09	3.88	2.84	5.54	5.42	5.45	6.21	6.62	7.53	7.89	6.50	3.60

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
50.62	6.16	3.92	2.84	5.52	5.41	5.46	6.23	6.63	7.53	7.90	6.56	3.69
52.03	6.23	3.99	2.84	5.55	5.41	5.43	6.23	6.63	7.53	7.87	6.62	3.76
53.44	6.31	4.05	2.88	5.57	5.42	5.42	6.24	6.63	7.52	7.92	6.71	3.83
54.84	6.39	4.10	2.91	5.55	5.41	5.43	6.27	6.61	7.51	7.93	6.78	3.87
56.25	6.46	4.15	2.90	5.59	5.43	5.45	6.21	6.63	7.54	7.89	6.86	3.90
57.66	6.52	4.19	2.98	5.58	5.41	5.43	6.24	6.60	7.54	7.90	6.93	3.90
59.06	6.55	4.23	2.97	5.58	5.41	5.41	6.23	6.59	7.51	7.90	6.96	3.91
60.47	6.57	4.22	3.00	5.57	5.39	5.41	6.22	6.57	7.52	7.91	6.97	3.92
61.88	6.60	4.26	2.98	5.56	5.38	5.40	6.18	6.54	7.52	7.92	7.04	3.95
63.28	6.65	4.29	3.01	5.56	5.39	5.39	6.21	6.57	7.51	7.92	7.08	3.98
64.69	6.71	4.35	3.03	5.58	5.40	5.41	6.22	6.56	7.52	7.93	7.22	4.04
66.09	6.79	4.40	3.13	5.59	5.41	5.41	6.25	6.57	7.52	7.94	7.32	4.09
67.50	6.86	4.47	3.18	5.65	5.44	5.44	6.23	6.57	7.53	7.94	7.48	4.18
68.91	7.00	4.50	3.24	5.59	5.42	5.47	6.22	6.56	7.51	7.93	7.27	4.10
70.31	7.11	4.59	3.28	5.60	5.40	5.41	6.17	6.54	7.46	7.90	7.11	3.95
71.72	6.94	4.52	3.27	5.45	5.26	5.28	6.12	6.52	7.50	7.94	7.16	4.01
73.12	6.77	4.39	3.23	5.35	5.19	5.26	6.15	6.54	7.49	7.92	7.11	3.94
74.53	6.57	4.34	3.14	5.37	5.24	5.33	6.14	6.56	7.52	7.92	7.06	3.91
75.94	6.57	4.27	3.07	5.47	5.37	5.38	6.19	6.56	7.52	7.94	7.07	3.93
77.34	6.61	4.28	3.10	5.58	5.39	5.40	6.21	6.57	7.48	7.92	7.09	3.94
78.75	6.58	4.29	3.12	5.50	5.37	5.41	6.19	6.57	7.52	7.93	7.10	3.95
80.16	6.56	4.29	3.18	5.49	5.39	5.46	6.19	6.54	7.53	7.90	7.00	3.96
81.56	6.65	4.37	3.21	5.52	5.35	5.41	6.18	6.58	7.49	7.90	7.03	4.00
82.97	6.76	4.42	3.28	5.45	5.31	5.39	6.16	6.56	7.51	7.92	6.97	3.94
84.38	6.77	4.43	3.30	5.43	5.28	5.41	6.15	6.52	7.52	7.93	6.96	3.94
85.78	6.77	4.48	3.41	5.42	5.35	5.41	6.17	6.59	7.54	7.91	6.94	3.92
87.19	6.81	4.52	3.41	5.44	5.33	5.40	6.16	6.58	7.53	7.91	6.80	3.85
88.59	6.75	4.58	3.46	5.42	5.33	5.42	6.21	6.58	7.50	7.92	6.82	3.83
90.00	6.57	4.36	3.42	5.43	5.34	5.42	6.18	6.56	7.52	7.91	6.83	3.86
91.41	6.62	4.34	3.34	5.39	5.37	5.46	6.19	6.56	7.53	7.91	6.86	3.84
92.81	6.60	4.36	3.34	5.52	5.43	5.46	6.24	6.60	7.52	7.89	6.90	3.88
94.22	6.57	4.30	3.39	5.48	5.42	5.48	6.21	6.60	7.51	7.90	6.99	3.92
95.62	6.52	4.26	3.40	5.51	5.44	5.49	6.27	6.60	7.51	7.91	7.09	3.96
97.03	6.61	4.20	3.33	5.50	5.46	5.54	6.25	6.62	7.52	7.92	7.17	3.99
98.44	6.72	4.27	3.20	5.57	5.53	5.57	6.27	6.62	7.56	7.90	7.22	4.02
99.84	6.80	4.33	3.28	5.65	5.51	5.56	6.27	6.65	7.53	7.90	7.26	4.11

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
101.25	6.86	4.46	3.39	5.64	5.51	5.56	6.30	6.66	7.55	7.92	7.33	4.12
102.66	6.92	4.48	3.86	5.59	5.52	5.60	6.29	6.60	7.56	7.95	7.39	4.15
104.06	6.96	4.57	4.38	5.59	5.56	5.59	6.28	6.64	7.57	7.91	7.42	4.20
105.47	6.98	4.61	4.76	5.58	5.58	5.57	6.30	6.66	7.54	7.91	7.49	4.29
106.88	7.06	4.64	4.75	5.59	5.54	5.60	6.30	6.61	7.51	7.96	7.59	4.33
108.28	7.09	4.70	4.86	5.60	5.56	5.59	6.30	6.64	7.53	7.94	7.64	4.45
109.69	7.13	4.81	4.94	5.60	5.56	5.61	6.28	6.61	7.55	7.92	7.70	4.47
111.09	7.17	4.87	5.01	5.60	5.56	5.60	6.30	6.64	7.54	7.92	7.73	4.56
112.50	7.19	4.97	4.98	5.64	5.60	5.61	6.30	6.66	7.56	7.92	7.69	4.56
113.91	7.24	4.99	5.08	5.65	5.60	5.64	6.32	6.64	7.51	7.94	7.69	4.59
115.31	7.28	5.05	5.08	5.66	5.63	5.66	6.34	6.63	7.51	7.93	7.72	4.61
116.72	7.28	5.08	5.10	5.67	5.66	5.66	6.28	6.64	7.54	7.91	7.74	4.63
118.12	7.27	5.14	5.14	5.71	5.65	5.68	6.32	6.64	7.52	7.93	7.77	4.68
119.53	7.22	5.17	5.19	5.74	5.64	5.67	6.33	6.65	7.53	7.92	7.79	4.75
120.94	7.15	5.18	5.21	5.74	5.68	5.70	6.30	6.64	7.53	7.92	7.76	4.79
122.34	7.11	5.12	5.26	5.77	5.71	5.70	6.33	6.67	7.52	7.91	7.79	4.91
123.75	7.13	5.13	5.23	5.78	5.69	5.70	6.35	6.68	7.50	7.91	7.81	4.94
125.16	7.17	5.13	5.26	5.77	5.69	5.71	6.36	6.63	7.52	7.92	7.76	4.92
126.56	7.21	5.17	5.27	5.78	5.69	5.73	6.35	6.61	7.53	7.91	7.63	4.84
127.97	7.24	5.27	5.30	5.78	5.73	5.69	6.32	6.63	7.53	7.91	7.44	4.70
129.38	7.29	5.33	5.31	5.80	5.70	5.73	6.35	6.62	7.50	7.91	7.32	4.54
130.78	7.34	5.37	5.32	5.80	5.70	5.70	6.35	6.65	7.50	7.91	7.28	4.46
132.19	7.40	5.41	5.34	5.79	5.71	5.71	6.34	6.61	7.52	7.92	7.34	4.34
133.59	7.30	5.39	5.34	5.77	5.70	5.72	6.34	6.62	7.51	7.92	7.35	4.34
135.00	7.14	5.31	5.31	5.78	5.73	5.72	6.35	6.64	7.49	7.89	7.29	4.32
136.41	6.91	5.19	5.28	5.79	5.71	5.72	6.34	6.62	7.49	7.90	7.31	4.35
137.81	6.77	4.99	5.27	5.75	5.68	5.72	6.39	6.62	7.50	7.90	7.26	4.33
139.22	6.67	4.82	5.22	5.71	5.67	5.72	6.34	6.65	7.54	7.90	7.19	4.30
140.62	6.65	4.65	5.17	5.70	5.71	5.74	6.33	6.64	7.54	7.90	7.14	4.32
142.03	6.64	4.64	5.18	5.71	5.67	5.68	6.36	6.66	7.49	7.90	7.10	4.36
143.44	6.61	4.62	5.19	5.72	5.66	5.70	6.35	6.64	7.53	7.91	7.02	4.31
144.84	6.54	4.65	5.22	5.68	5.66	5.73	6.33	6.62	7.52	7.91	6.96	4.22
146.25	6.49	4.67	5.18	5.69	5.66	5.69	6.33	6.66	7.52	7.88	6.84	4.19
147.66	6.44	4.66	5.21	5.71	5.69	5.69	6.34	6.68	7.50	7.90	6.70	4.06
149.06	6.46	4.73	5.20	5.69	5.64	5.71	6.36	6.62	7.50	7.91	6.62	3.93
150.47	6.39	4.65	5.20	5.69	5.67	5.71	6.33	6.63	7.51	7.89	6.49	3.83

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
151.88	6.34	4.61	5.18	5.67	5.67	5.72	6.34	6.64	7.53	7.88	6.26	3.68
153.28	6.28	4.50	5.15	5.69	5.65	5.69	6.32	6.66	7.49	7.89	6.06	3.58
154.69	6.20	4.43	5.12	5.66	5.65	5.69	6.34	6.66	7.51	7.88	5.97	3.41
156.09	6.09	4.26	5.09	5.64	5.61	5.69	6.34	6.65	7.50	7.89	5.85	3.27
157.50	5.98	4.13	5.07	5.63	5.65	5.71	6.33	6.65	7.53	7.86	5.76	3.14
158.91	5.87	3.98	5.03	5.65	5.65	5.70	6.32	6.68	7.53	7.84	5.70	3.11
160.31	5.70	3.72	5.06	5.64	5.62	5.71	6.37	6.66	7.51	7.88	5.59	3.01
161.72	5.54	3.49	5.06	5.65	5.62	5.69	6.38	6.70	7.53	7.87	5.55	2.99
163.12	5.30	3.41	5.10	5.62	5.64	5.77	6.37	6.67	7.58	7.92	5.49	2.92
164.53	5.19	3.26	5.07	5.66	5.65	5.72	6.38	6.73	7.55	7.88	5.40	2.92
165.94	5.04	3.13	5.10	5.66	5.66	5.75	6.36	6.76	7.58	7.88	5.35	2.86
167.34	4.90	2.96	5.06	5.68	5.69	5.75	6.41	6.75	7.57	7.90	5.29	2.86
168.75	4.77	2.86	4.98	5.67	5.69	5.77	6.39	6.77	7.60	7.88	5.25	2.81
170.16	4.67	2.73	4.81	5.69	5.73	5.77	6.39	6.76	7.60	7.84	5.18	2.79
171.56	4.58	2.70	4.72	5.71	5.72	5.80	6.41	6.79	7.60	7.84	5.11	2.77
172.97	4.55	2.64	4.62	5.76	5.73	5.78	6.40	6.79	7.59	7.82	5.05	2.74
174.38	4.44	2.61	4.66	5.65	5.73	5.83	6.41	6.79	7.61	7.86	4.98	2.66
175.78	4.37	2.51	4.43	5.76	5.76	5.80	6.43	6.80	7.59	7.82	4.90	2.65
177.19	4.27	2.55	4.41	5.71	5.76	5.84	6.42	6.79	7.60	7.82	4.81	2.56
178.59	4.22	2.48	4.43	5.71	5.73	5.84	6.41	6.78	7.58	7.85	4.74	2.52
180.00	4.15	2.46	4.53	5.70	5.75	5.84	6.41	6.83	7.59	7.83	4.65	2.46
181.41	4.03	2.46	4.29	5.68	5.78	5.81	6.41	6.84	7.60	7.82	4.55	2.40
182.81	3.93	2.44	4.57	5.67	5.73	5.83	6.44	6.81	7.58	7.85	4.45	2.36
184.22	3.83	2.42	4.47	5.72	5.74	5.82	6.43	6.84	7.58	7.84	4.35	2.29
185.62	3.75	2.40	4.55	5.60	5.67	5.88	6.43	6.78	7.60	7.83	4.24	2.24
187.03	3.70	2.34	4.57	5.69	5.71	5.84	6.41	6.85	7.58	7.83	4.14	2.16
188.44	3.59	2.53	4.37	5.47	5.74	5.86	6.38	6.85	7.63	7.79	4.01	2.11
189.84	3.51	2.62	4.49	5.47	5.78	5.86	6.41	6.85	7.57	7.82	3.90	2.04
191.25	3.42	3.04	4.36	5.33	5.71	5.87	6.45	6.86	7.57	7.81	3.76	2.24
192.66	3.31	2.76	4.68	5.47	5.59	5.69	6.47	6.86	7.59	7.78	3.65	2.38
194.06	3.21	2.98	4.66	5.44	5.61	5.80	6.39	6.86	7.57	7.77	3.52	2.46
195.47	3.14	2.74	4.52	5.53	5.84	5.81	6.38	6.88	7.57	7.77	3.40	2.72
196.88	3.04	2.65	4.68	5.42	5.66	5.81	6.47	6.81	7.60	7.79	3.28	2.79
198.28	2.87	3.12	4.85	5.57	5.62	5.74	6.48	6.85	7.50	7.80	3.18	3.05
199.69	2.74	4.46	4.83	5.32	5.43	5.83	6.38	6.89	7.59	7.70	3.04	2.75
201.09	2.68	4.05	5.06	5.82	5.59	5.64	6.48	6.88	7.54	7.73	2.97	2.70

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
202.50	2.56	4.40	4.93	5.58	5.81	5.99	6.30	6.94	7.53	7.76	2.89	2.58
203.91	2.47	4.21	5.13	5.58	5.53	5.71	6.38	6.73	7.53	7.74	2.87	2.96
205.31	2.41	3.67	5.22	5.55	5.77	5.88	6.34	6.81	7.50	7.65	2.84	3.31
206.72	2.32	4.11	5.33	5.83	5.63	5.77	6.52	6.82	7.51	7.72	2.77	3.22
208.12	2.38	4.91	4.95	5.62	5.74	5.87	6.45	6.89	7.45	7.75	2.75	3.20
209.53	2.40	4.91	5.61	5.58	5.57	5.81	6.35	6.92	7.37	7.65	2.77	3.19
210.94	2.37	5.08	5.65	5.77	5.73	6.22	6.33	6.93	7.50	7.59	2.69	3.37
212.34	2.35	5.40	5.82	5.78	5.70	5.81	6.40	6.75	7.46	7.61	2.67	3.75
213.75	2.44	5.40	5.76	6.10	5.86	5.84	6.40	6.79	7.49	7.60	2.69	3.88
215.16	2.56	5.61	5.97	6.01	5.92	5.93	6.40	6.77	7.45	7.56	2.71	3.81
216.56	2.77	5.76	6.10	6.23	5.95	6.01	6.33	6.65	7.46	7.69	2.70	4.05
217.97	3.09	5.86	6.12	6.15	6.11	5.95	6.28	6.70	7.37	7.54	2.72	4.04
219.38	3.48	5.92	5.76	6.10	5.97	6.12	6.24	6.68	7.56	7.59	2.77	3.54
220.78	3.94	6.14	5.77	5.93	5.76	5.99	6.37	6.81	7.38	7.67	2.80	3.67
222.19	3.95	6.22	6.18	6.37	5.95	6.03	6.38	6.65	7.42	7.58	2.87	4.14
223.59	4.04	6.28	6.14	6.36	6.12	6.25	6.36	6.68	7.42	7.54	2.85	3.98
225.00	4.02	6.27	6.29	6.50	6.21	6.09	6.49	6.64	7.49	7.53	2.87	4.06
226.41	4.20	6.44	6.48	6.38	6.42	6.17	6.53	6.68	7.39	7.53	2.92	4.09
227.81	4.32	6.43	6.56	6.73	6.49	6.35	6.64	6.66	7.28	7.50	2.97	4.26
229.22	4.47	6.62	6.73	6.68	6.49	6.47	6.56	6.73	7.22	7.42	3.09	4.45
230.62	4.58	6.77	6.70	6.91	6.57	6.28	6.65	6.69	7.30	7.44	3.16	4.53
232.03	4.56	6.69	6.62	6.67	6.50	6.50	6.55	6.73	7.18	7.46	3.30	4.56
233.44	4.53	6.52	6.58	6.73	6.46	6.35	6.64	6.84	7.22	7.37	3.43	4.62
234.84	4.50	6.57	6.70	6.69	6.43	6.42	6.68	6.89	7.38	7.39	3.54	4.71
236.25	4.51	6.54	6.73	6.77	6.55	6.39	6.69	6.89	7.40	7.46	3.66	4.96
237.66	4.61	6.76	6.68	6.73	6.56	6.46	6.61	6.90	7.46	7.46	3.80	5.15
239.06	4.73	6.73	6.67	6.64	6.40	6.38	6.65	6.87	7.52	7.63	3.96	5.42
240.47	4.65	6.66	6.51	6.61	6.35	6.28	6.68	6.86	7.52	7.56	4.08	5.60
241.88	4.46	6.62	6.58	6.68	6.46	6.38	6.52	6.90	7.55	7.60	4.22	5.83
243.28	4.60	6.82	6.74	6.82	6.49	6.35	6.39	6.84	7.44	7.66	4.47	6.28
244.69	4.87	6.87	6.71	6.85	6.48	6.25	6.49	6.84	7.60	7.63	4.75	6.46
246.09	5.32	6.98	6.81	6.88	6.68	6.45	6.53	6.92	7.73	7.71	5.10	6.56
247.50	5.49	6.92	6.83	6.78	6.53	6.34	6.57	6.86	7.53	7.72	5.40	6.57
248.91	5.45	6.80	6.69	6.66	6.38	6.17	6.19	6.92	7.51	7.74	5.41	6.35
250.31	5.21	6.57	6.52	6.29	6.07	5.81	6.32	6.70	7.54	7.73	5.34	6.25
251.72	5.19	6.65	6.59	6.39	6.13	6.11	6.51	6.70	7.48	7.72	5.40	6.54

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
253.12	5.47	6.15	6.57	6.66	6.48	6.39	6.56	6.75	7.50	7.69	5.81	6.55
254.53	5.64	5.93	6.46	6.70	6.54	6.38	6.50	7.02	7.44	7.63	6.33	6.42
255.94	5.68	5.98	6.36	6.75	6.59	6.43	6.69	6.73	7.34	7.68	6.40	6.42
257.34	5.64	5.94	6.38	6.60	6.49	6.50	6.45	6.71	7.39	7.68	6.48	6.30
258.75	5.58	5.93	6.31	6.61	6.45	6.42	6.63	6.97	7.50	7.70	5.96	6.46
260.16	5.49	5.87	6.33	6.58	6.46	6.38	6.76	6.77	7.40	7.75	5.98	5.93
261.56	5.42	5.87	6.31	6.61	6.47	6.40	6.77	6.82	7.48	7.72	5.99	5.61
262.97	5.35	5.82	6.35	6.61	6.46	6.40	6.79	6.95	7.49	7.73	5.83	5.54
264.38	5.25	5.78	6.32	6.61	6.48	6.45	6.79	6.97	7.54	7.73	5.73	5.41
265.78	5.21	5.76	6.35	6.61	6.51	6.46	6.82	7.00	7.58	7.80	5.59	5.37
267.19	5.15	5.74	6.31	6.64	6.52	6.46	6.81	7.05	7.59	7.75	5.49	5.32
268.59	5.11	5.69	6.35	6.64	6.50	6.47	6.86	7.03	7.61	7.82	5.41	5.30
270.00	5.08	5.71	6.32	6.66	6.55	6.52	6.86	7.05	7.62	7.82	5.35	5.25
271.41	5.03	5.73	6.32	6.65	6.55	6.48	6.84	7.09	7.64	7.80	5.27	5.24
272.81	4.97	5.75	6.32	6.67	6.56	6.51	6.87	7.08	7.62	7.80	5.28	5.24
274.22	5.03	5.77	6.35	6.66	6.54	6.50	6.87	7.09	7.63	7.81	5.22	5.23
275.62	4.98	5.76	6.32	6.67	6.56	6.53	6.87	7.08	7.64	7.81	5.21	5.21
277.03	4.97	5.77	6.35	6.67	6.56	6.52	6.89	7.08	7.63	7.81	5.18	5.20
278.44	4.92	5.80	6.29	6.71	6.57	6.51	6.87	7.11	7.63	7.81	5.13	5.20
279.84	4.92	5.80	6.35	6.68	6.54	6.51	6.90	7.10	7.64	7.82	5.12	5.20
281.25	4.93	5.80	6.33	6.69	6.57	6.52	6.90	7.08	7.64	7.81	5.11	5.16
282.66	4.94	5.80	6.33	6.66	6.58	6.54	6.87	7.10	7.65	7.81	5.05	5.14
284.06	4.90	5.79	6.32	6.68	6.59	6.53	6.88	7.13	7.65	7.81	5.05	5.14
285.47	4.87	5.80	6.35	6.68	6.56	6.53	6.89	7.10	7.62	7.82	5.01	5.14
286.88	4.84	5.80	6.31	6.68	6.58	6.56	6.87	7.08	7.67	7.82	4.99	5.11
288.28	4.81	5.78	6.34	6.67	6.54	6.53	6.88	7.11	7.65	7.84	4.95	5.08
289.69	4.78	5.79	6.27	6.69	6.61	6.53	6.88	7.11	7.66	7.78	4.92	5.06
291.09	4.77	5.78	6.31	6.69	6.55	6.53	6.88	7.13	7.64	7.82	4.89	5.08
292.50	4.77	5.77	6.30	6.70	6.54	6.53	6.90	7.10	7.62	7.83	4.88	5.06
293.91	4.73	5.77	6.31	6.63	6.55	6.52	6.87	7.08	7.66	7.82	4.84	4.99
295.31	4.69	5.74	6.26	6.67	6.54	6.52	6.88	7.09	7.68	7.81	4.79	4.99
296.72	4.70	5.75	6.29	6.67	6.53	6.49	6.87	7.12	7.63	7.82	4.76	4.97
298.12	4.68	5.75	6.27	6.64	6.54	6.50	6.87	7.08	7.65	7.83	4.74	4.93
299.53	4.65	5.74	6.29	6.62	6.50	6.50	6.87	7.08	7.66	7.82	4.70	4.90
300.94	4.60	5.75	6.25	6.61	6.52	6.46	6.84	7.08	7.65	7.81	4.71	4.88
302.34	4.52	5.69	6.20	6.58	6.50	6.46	6.83	7.09	7.64	7.80	4.61	4.87

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
303.75	4.46	5.62	6.18	6.60	6.45	6.45	6.85	7.07	7.63	7.81	4.61	4.87
305.16	4.44	5.56	6.16	6.54	6.46	6.45	6.82	7.04	7.63	7.82	4.61	4.82
306.56	4.07	5.51	6.13	6.53	6.47	6.44	6.81	7.05	7.64	7.81	4.58	4.79
307.97	3.65	5.32	6.09	6.54	6.45	6.42	6.83	7.08	7.61	7.79	4.55	4.73
309.38	3.55	5.27	6.04	6.48	6.39	6.42	6.84	7.08	7.62	7.81	4.23	4.70
310.78	3.52	5.21	6.03	6.45	6.37	6.39	6.80	7.05	7.61	7.81	3.22	4.50
312.19	3.44	5.20	6.04	6.43	6.34	6.38	6.78	7.05	7.64	7.79	3.08	4.28
313.59	3.68	5.27	5.99	6.45	6.36	6.35	6.78	7.03	7.64	7.78	3.31	4.17
315.00	3.89	5.30	5.95	6.44	6.35	6.37	6.79	7.06	7.59	7.76	3.54	4.22
316.41	3.97	5.16	5.96	6.43	6.34	6.40	6.80	7.07	7.63	7.80	3.65	4.13
317.81	3.84	5.13	5.93	6.40	6.35	6.39	6.79	7.05	7.66	7.80	3.63	4.08
319.22	3.80	5.15	5.93	6.43	6.36	6.38	6.81	7.08	7.64	7.76	3.60	4.04
320.62	3.79	5.18	5.93	6.42	6.35	6.40	6.82	7.06	7.63	7.80	3.57	3.96
322.03	3.81	5.18	5.91	6.41	6.31	6.39	6.81	7.05	7.65	7.79	3.51	3.90
323.44	3.76	5.20	5.87	6.43	6.34	6.38	6.81	7.10	7.61	7.76	3.40	3.90
324.84	3.70	5.09	5.86	6.40	6.31	6.36	6.82	7.10	7.67	7.74	3.30	3.70
326.25	3.62	5.00	5.82	6.38	6.30	6.37	6.84	7.05	7.60	7.78	3.17	3.60
327.66	3.57	4.93	5.82	6.35	6.28	6.35	6.83	7.07	7.69	7.76	3.04	3.24
329.06	3.44	4.80	5.76	6.28	6.26	6.34	6.79	7.05	7.64	7.83	2.85	2.70
330.47	3.30	4.59	5.69	6.28	6.21	6.29	6.76	7.04	7.60	7.71	2.58	2.55
331.88	2.75	4.07	5.61	6.22	6.18	6.25	6.74	7.00	7.62	7.69	2.17	2.76
333.28	2.47	3.46	5.57	6.18	6.13	6.24	6.75	6.99	7.62	7.76	1.80	2.83
334.69	2.41	3.62	5.54	6.15	6.11	6.21	6.73	7.03	7.56	7.76	1.66	3.18
336.09	2.50	3.79	5.51	6.12	6.08	6.19	6.64	7.03	7.53	7.75	1.61	3.03
337.50	2.84	3.35	5.47	6.08	6.07	6.15	6.68	6.98	7.61	7.75	2.11	2.92
338.91	2.94	3.71	5.43	6.08	6.05	6.10	6.67	7.00	7.60	7.78	2.40	2.39
340.31	2.44	3.42	5.47	6.07	6.03	6.17	6.65	6.94	7.61	7.79	2.56	2.41
341.72	2.88	2.98	5.44	6.10	6.06	6.15	6.64	6.99	7.59	7.77	2.71	2.31
343.12	3.17	3.30	5.39	6.07	6.05	6.11	6.61	6.99	7.63	7.78	2.62	2.65
344.53	3.07	3.06	5.45	6.04	5.98	6.09	6.63	6.93	7.59	7.80	2.66	2.44
345.94	3.11	3.03	5.39	6.03	6.02	6.11	6.63	6.95	7.65	7.77	2.75	2.32
347.34	3.03	3.05	5.41	6.03	6.03	6.11	6.63	6.98	7.64	7.81	2.93	2.47
348.75	3.07	3.03	5.37	6.01	6.03	6.14	6.66	6.95	7.66	7.82	3.10	2.41
350.16	3.28	3.10	5.42	6.07	6.06	6.11	6.66	6.97	7.63	7.79	3.30	2.43
351.56	3.49	3.38	5.44	6.08	6.05	6.13	6.65	6.92	7.65	7.82	3.54	2.34
352.97	3.61	3.47	5.47	6.07	6.03	6.13	6.68	6.95	7.60	7.85	3.78	2.45

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
354.38	3.83	3.63	5.43	6.07	6.06	6.15	6.64	6.92	7.64	7.80	3.96	2.48
355.78	3.91	3.72	5.47	6.08	6.07	6.15	6.65	6.95	7.60	7.82	4.16	2.68
357.19	4.03	3.84	5.47	6.10	6.06	6.12	6.66	6.92	7.61	7.83	4.29	2.82
358.59	4.06	3.90	5.49	6.06	6.03	6.12	6.62	6.92	7.61	7.86	4.41	3.04
0.00	4.16	3.99	5.43	6.06	6.00	6.11	6.65	6.90	7.63	7.84	4.49	2.98
1.41	4.20	3.81	5.46	6.05	6.03	6.09	6.63	6.95	7.60	7.82	4.56	3.04
2.81	4.32	4.08	5.48	6.04	6.02	6.11	6.63	6.90	7.61	7.87	4.66	3.31
4.22	4.49	4.31	5.48	6.04	6.00	6.08	6.61	6.92	7.59	7.85	4.74	3.48
5.62	4.63	4.23	5.45	6.04	6.00	6.08	6.61	6.91	7.60	7.85	4.87	3.62
7.03	4.70	4.18	5.46	6.03	6.00	6.06	6.61	6.88	7.58	7.87	5.00	3.56
8.44	4.77	4.22	5.45	6.01	5.98	6.06	6.58	6.88	7.60	7.85	5.05	3.56
9.84	4.85	4.21	5.43	5.99	5.96	6.01	6.56	6.88	7.59	7.85	5.14	3.57
11.25	4.93	4.18	5.40	5.97	5.90	6.00	6.58	6.84	7.59	7.87	5.19	3.55
12.66	4.93	4.13	5.38	5.94	5.93	5.98	6.52	6.86	7.59	7.85	5.23	3.45
14.06	4.97	4.11	5.31	5.91	5.89	5.95	6.52	6.84	7.60	7.84	5.25	3.30
15.47	5.01	4.00	5.31	5.90	5.84	5.92	6.52	6.84	7.54	7.85	5.28	3.27
16.88	5.03	3.95	5.26	5.86	5.84	5.90	6.50	6.80	7.56	7.86	5.31	3.16
18.28	5.05	3.83	5.23	5.82	5.80	5.89	6.44	6.79	7.56	7.88	5.32	3.15
19.69	5.09	3.78	5.18	5.81	5.79	5.86	6.45	6.79	7.56	7.85	5.33	3.10
21.09	5.13	3.72	5.15	5.81	5.77	5.85	6.45	6.78	7.55	7.84	5.37	3.14
22.50	5.21	3.68	5.16	5.76	5.76	5.82	6.43	6.75	7.53	7.85	5.46	3.13
23.91	5.25	3.64	5.10	5.76	5.74	5.78	6.42	6.75	7.53	7.83	5.51	3.18
25.31	5.30	3.63	5.06	5.69	5.69	5.75	6.41	6.73	7.55	7.84	5.58	3.16
26.72	5.33	3.61	5.04	5.70	5.68	5.75	6.40	6.75	7.52	7.84	5.61	3.20
28.12	5.37	3.62	5.05	5.68	5.64	5.73	6.40	6.74	7.54	7.86	5.69	3.20
29.53	5.41	3.59	5.02	5.62	5.64	5.72	6.36	6.71	7.53	7.87	5.76	3.23
30.94	5.49	3.62	5.01	5.63	5.62	5.68	6.37	6.70	7.55	7.85	5.78	3.23
32.34	5.51	3.64	5.01	5.64	5.62	5.63	6.33	6.72	7.54	7.85	5.85	3.30
33.75	5.59	3.65	5.01	5.61	5.54	5.64	6.37	6.67	7.53	7.86	5.93	3.32
35.16	5.63	3.64	4.96	5.57	5.55	5.60	6.30	6.69	7.53	7.87	5.99	3.32
36.56	5.65	3.67	4.89	5.55	5.57	5.57	6.30	6.68	7.56	7.86	6.02	3.34
37.97	5.72	3.66	4.78	5.56	5.51	5.55	6.31	6.71	7.50	7.85	6.08	3.40
39.38	5.80	3.73	4.64	5.55	5.49	5.55	6.32	6.67	7.52	7.86	6.14	3.43
40.78	5.83	3.71	4.38	5.53	5.48	5.58	6.26	6.63	7.54	7.88	6.19	3.45
42.19	5.87	3.75	4.13	5.52	5.48	5.50	6.26	6.67	7.53	7.88	6.24	3.48
43.59	5.93	3.75	3.59	5.54	5.46	5.47	6.28	6.67	7.52	7.86	6.31	3.52

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
45.00	5.95	3.79	3.17	5.52	5.44	5.48	6.28	6.65	7.52	7.91	6.37	3.55
46.41	6.04	3.81	2.93	5.50	5.44	5.49	6.26	6.64	7.53	7.90	6.40	3.59
47.81	6.07	3.86	2.86	5.52	5.44	5.45	6.22	6.63	7.54	7.88	6.47	3.62
49.22	6.10	3.88	2.86	5.56	5.43	5.43	6.23	6.64	7.52	7.88	6.51	3.67
50.62	6.17	3.97	2.86	5.55	5.43	5.45	6.25	6.63	7.52	7.90	6.58	3.72
52.03	6.24	4.00	2.86	5.53	5.44	5.46	6.23	6.61	7.53	7.90	6.63	3.78
53.44	6.33	4.07	2.89	5.56	5.41	5.45	6.24	6.65	7.52	7.92	6.71	3.86
54.84	6.40	4.12	2.91	5.56	5.44	5.43	6.22	6.64	7.52	7.90	6.78	3.88
56.25	6.44	4.17	2.95	5.56	5.40	5.43	6.24	6.61	7.51	7.91	6.88	3.90
57.66	6.52	4.21	2.99	5.57	5.40	5.41	6.26	6.59	7.51	7.91	6.94	3.91
59.06	6.54	4.23	2.98	5.55	5.40	5.43	6.21	6.59	7.54	7.91	6.96	3.90
60.47	6.57	4.24	2.99	5.57	5.40	5.40	6.22	6.58	7.53	7.91	6.99	3.95
61.88	6.61	4.28	3.02	5.57	5.38	5.37	6.20	6.58	7.50	7.89	7.03	3.97
63.28	6.66	4.29	3.03	5.57	5.40	5.39	6.21	6.58	7.51	7.93	7.11	3.98
64.69	6.70	4.32	3.06	5.58	5.39	5.38	6.23	6.56	7.53	7.93	7.18	4.05
66.09	6.78	4.42	3.09	5.60	5.43	5.41	6.20	6.61	7.54	7.90	7.27	4.10
67.50	6.84	4.48	3.22	5.62	5.40	5.42	6.24	6.58	7.51	7.92	7.42	4.17
68.91	6.99	4.49	3.22	5.57	5.39	5.46	6.23	6.57	7.50	7.91	7.33	4.13
70.31	7.05	4.59	3.27	5.59	5.41	5.41	6.16	6.55	7.50	7.91	7.14	4.01
71.72	6.96	4.50	3.25	5.49	5.27	5.31	6.11	6.48	7.48	7.92	7.04	3.97
73.12	6.79	4.43	3.21	5.37	5.20	5.24	6.13	6.54	7.48	7.91	7.03	3.95
74.53	6.70	4.34	3.12	5.34	5.22	5.30	6.16	6.52	7.50	7.94	7.04	3.89
75.94	6.58	4.31	3.13	5.45	5.36	5.39	6.19	6.56	7.51	7.93	7.01	3.89
77.34	6.63	4.19	3.00	5.54	5.41	5.41	6.18	6.57	7.51	7.90	6.96	3.90
78.75	6.62	4.24	3.05	5.54	5.41	5.42	6.20	6.56	7.50	7.92	7.08	3.95
80.16	6.53	4.23	3.10	5.54	5.38	5.43	6.21	6.56	7.49	7.92	7.07	3.98
81.56	6.59	4.32	3.18	5.52	5.37	5.40	6.17	6.56	7.50	7.92	6.95	3.92
82.97	6.73	4.37	3.24	5.50	5.35	5.40	6.15	6.54	7.50	7.92	6.94	3.93
84.38	6.81	4.43	3.22	5.44	5.31	5.31	6.15	6.57	7.50	7.91	6.88	3.87
85.78	6.68	4.39	3.25	5.48	5.31	5.36	6.14	6.56	7.51	7.89	6.94	3.94
87.19	6.71	4.45	3.37	5.42	5.29	5.41	6.20	6.52	7.50	7.94	6.75	3.83
88.59	6.61	4.37	3.30	5.44	5.33	5.42	6.17	6.55	7.52	7.91	6.78	3.80
90.00	6.51	4.27	3.27	5.42	5.34	5.40	6.15	6.56	7.53	7.90	6.78	3.83
91.41	6.57	4.25	3.21	5.45	5.34	5.41	6.20	6.58	7.49	7.89	6.79	3.80
92.81	6.60	4.35	3.29	5.50	5.36	5.46	6.20	6.60	7.51	7.90	6.86	3.83
94.22	6.54	4.28	3.29	5.48	5.41	5.49	6.21	6.56	7.53	7.92	6.95	3.89

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
95.62	6.46	4.15	3.23	5.47	5.42	5.49	6.23	6.62	7.51	7.88	7.03	3.93
97.03	6.52	4.17	3.16	5.51	5.45	5.53	6.25	6.61	7.52	7.90	7.11	3.96
98.44	6.65	4.20	3.15	5.62	5.46	5.54	6.27	6.61	7.52	7.91	7.18	4.01
99.84	6.76	4.31	3.19	5.65	5.52	5.57	6.26	6.63	7.55	7.93	7.21	4.04
101.25	6.81	4.37	3.31	5.64	5.53	5.56	6.29	6.63	7.56	7.92	7.27	4.06
102.66	6.87	4.43	3.49	5.61	5.51	5.57	6.28	6.63	7.55	7.94	7.32	4.10
104.06	6.90	4.47	3.95	5.58	5.53	5.58	6.28	6.64	7.56	7.92	7.37	4.16
105.47	6.94	4.51	4.25	5.55	5.51	5.59	6.29	6.62	7.55	7.93	7.47	4.24
106.88	6.99	4.55	4.37	5.58	5.53	5.60	6.32	6.63	7.55	7.91	7.54	4.31
108.28	7.01	4.62	4.55	5.56	5.55	5.59	6.29	6.62	7.57	7.92	7.61	4.38
109.69	7.09	4.74	4.85	5.58	5.54	5.60	6.30	6.65	7.54	7.92	7.63	4.45
111.09	7.15	4.82	4.97	5.59	5.57	5.60	6.30	6.64	7.56	7.93	7.69	4.51
112.50	7.20	4.88	5.01	5.58	5.58	5.63	6.30	6.63	7.55	7.95	7.69	4.53
113.91	7.20	4.97	5.05	5.62	5.62	5.62	6.33	6.62	7.54	7.91	7.69	4.57
115.31	7.21	5.02	5.07	5.68	5.62	5.64	6.31	6.64	7.56	7.92	7.68	4.58
116.72	7.25	5.06	5.14	5.67	5.64	5.65	6.31	6.64	7.54	7.93	7.73	4.60
118.12	7.30	5.10	5.13	5.69	5.64	5.65	6.33	6.63	7.52	7.92	7.73	4.67
119.53	7.24	5.13	5.18	5.75	5.69	5.68	6.30	6.64	7.53	7.92	7.78	4.71
120.94	7.17	5.15	5.23	5.73	5.67	5.68	6.33	6.61	7.51	7.94	7.78	4.78
122.34	7.14	5.16	5.24	5.76	5.71	5.70	6.32	6.65	7.54	7.91	7.76	4.85
123.75	7.13	5.17	5.25	5.75	5.71	5.72	6.34	6.64	7.54	7.91	7.80	4.92
125.16	7.18	5.12	5.23	5.78	5.69	5.71	6.33	6.62	7.54	7.91	7.78	4.90
126.56	7.20	5.16	5.26	5.78	5.73	5.70	6.33	6.66	7.53	7.92	7.63	4.86
127.97	7.25	5.31	5.32	5.78	5.74	5.70	6.33	6.62	7.52	7.91	7.46	4.70
129.38	7.34	5.36	5.35	5.81	5.70	5.70	6.35	6.64	7.50	7.91	7.33	4.60
130.78	7.35	5.40	5.33	5.79	5.72	5.71	6.30	6.65	7.53	7.89	7.27	4.41
132.19	7.34	5.42	5.35	5.78	5.74	5.71	6.33	6.65	7.50	7.90	7.30	4.38
133.59	7.34	5.42	5.31	5.81	5.72	5.70	6.34	6.64	7.48	7.90	7.32	4.36
135.00	7.18	5.34	5.31	5.78	5.70	5.69	6.35	6.60	7.48	7.91	7.29	4.36
136.41	6.92	5.16	5.28	5.76	5.71	5.74	6.32	6.63	7.51	7.88	7.30	4.32
137.81	6.71	4.97	5.25	5.77	5.71	5.70	6.32	6.70	7.50	7.86	7.23	4.33
139.22	6.64	4.77	5.18	5.73	5.68	5.70	6.34	6.69	7.51	7.91	7.21	4.31
140.62	6.57	4.58	5.18	5.73	5.64	5.68	6.37	6.68	7.53	7.90	7.09	4.36
142.03	6.57	4.55	5.15	5.69	5.65	5.70	6.33	6.65	7.53	7.89	7.06	4.29
143.44	6.56	4.50	5.14	5.69	5.67	5.69	6.35	6.65	7.52	7.89	6.98	4.22
144.84	6.52	4.53	5.15	5.71	5.65	5.68	6.34	6.67	7.51	7.88	6.97	4.19

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
146.25	6.55	4.54	5.15	5.70	5.65	5.68	6.34	6.67	7.50	7.88	6.78	4.13
147.66	6.38	4.67	5.18	5.70	5.65	5.70	6.36	6.63	7.51	7.90	6.64	4.00
149.06	6.41	4.59	5.17	5.71	5.66	5.71	6.31	6.64	7.51	7.86	6.61	3.94
150.47	6.38	4.58	5.14	5.69	5.66	5.71	6.33	6.66	7.50	7.88	6.42	3.75
151.88	6.27	4.55	5.15	5.69	5.64	5.70	6.35	6.65	7.49	7.87	6.21	3.70
153.28	6.24	4.48	5.13	5.68	5.66	5.70	6.34	6.65	7.51	7.89	6.05	3.53
154.69	6.15	4.32	5.10	5.66	5.64	5.73	6.31	6.63	7.52	7.87	5.94	3.46
156.09	6.07	4.24	5.06	5.66	5.63	5.68	6.33	6.68	7.50	7.84	5.87	3.27
157.50	5.92	4.06	5.06	5.64	5.63	5.69	6.35	6.65	7.50	7.88	5.76	3.17
158.91	5.83	3.87	5.08	5.63	5.61	5.69	6.36	6.64	7.49	7.90	5.69	3.08
160.31	5.59	3.67	5.05	5.63	5.63	5.70	6.34	6.68	7.55	7.90	5.57	3.02
161.72	5.48	3.52	5.05	5.62	5.65	5.72	6.34	6.72	7.54	7.87	5.52	2.94
163.12	5.38	3.37	5.07	5.65	5.62	5.74	6.37	6.71	7.52	7.86	5.44	2.91
164.53	5.16	3.24	5.09	5.65	5.67	5.74	6.39	6.74	7.57	7.88	5.41	2.86
165.94	5.01	3.06	5.11	5.63	5.66	5.78	6.39	6.74	7.58	7.91	5.32	2.83
167.34	4.93	3.06	5.07	5.66	5.69	5.74	6.39	6.76	7.58	7.87	5.27	2.80
168.75	4.77	2.84	5.02	5.68	5.71	5.77	6.40	6.75	7.61	7.86	5.20	2.79
170.16	4.67	2.75	4.76	5.74	5.70	5.81	6.41	6.77	7.59	7.86	5.14	2.73
171.56	4.60	2.68	4.71	5.72	5.73	5.79	6.41	6.77	7.61	7.84	5.07	2.73
172.97	4.48	2.63	4.60	5.72	5.74	5.80	6.41	6.78	7.61	7.85	5.02	2.66
174.38	4.41	2.64	4.38	5.75	5.77	5.81	6.42	6.77	7.58	7.86	4.95	2.68
175.78	4.34	2.66	4.48	5.73	5.80	5.87	6.43	6.83	7.60	7.85	4.88	2.59
177.19	4.27	2.59	4.38	5.70	5.80	5.87	6.42	6.81	7.60	7.85	4.82	2.58
178.59	4.19	2.57	4.57	5.68	5.76	5.86	6.43	6.83	7.59	7.83	4.73	2.49
180.00	4.12	2.41	4.46	5.77	5.75	5.81	6.42	6.83	7.60	7.83	4.64	2.46
181.41	4.03	2.51	4.54	5.67	5.77	5.83	6.45	6.82	7.58	7.84	4.56	2.38
182.81	3.97	2.35	4.53	5.75	5.75	5.85	6.42	6.83	7.59	7.83	4.44	2.38
184.22	3.86	2.43	4.58	5.66	5.76	5.85	6.41	6.82	7.60	7.82	4.36	2.28
185.62	3.78	2.31	4.48	5.71	5.76	5.82	6.44	6.84	7.59	7.83	4.24	2.27
187.03	3.68	2.51	4.57	5.59	5.74	5.85	6.46	6.87	7.59	7.81	4.14	2.15
188.44	3.62	2.36	4.35	5.63	5.65	5.86	6.43	6.82	7.60	7.84	4.04	2.15
189.84	3.54	2.84	4.44	5.58	5.74	5.85	6.44	6.86	7.59	7.79	3.91	2.03
191.25	3.42	2.34	4.61	5.64	5.74	5.81	6.38	6.84	7.63	7.80	3.78	2.06
192.66	3.34	2.96	4.46	5.36	5.76	5.89	6.48	6.86	7.58	7.81	3.68	2.17
194.06	3.26	2.85	4.59	5.24	5.64	5.84	6.49	6.83	7.57	7.79	3.56	2.50
195.47	3.11	3.65	4.27	5.27	5.59	5.92	6.43	6.86	7.57	7.79	3.44	2.31

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
196.88	3.08	4.06	4.61	5.30	5.50	5.74	6.45	6.82	7.62	7.77	3.31	2.45
198.28	2.91	4.37	4.62	5.08	5.59	5.86	6.40	6.90	7.58	7.76	3.14	2.41
199.69	2.77	4.09	4.59	5.55	5.56	5.82	6.50	6.88	7.55	7.80	3.06	3.02
201.09	2.59	4.42	4.90	5.17	5.62	5.89	6.37	6.88	7.59	7.78	2.96	2.73
202.50	2.48	3.84	5.12	5.50	5.62	5.89	6.38	6.85	7.56	7.77	2.90	3.28
203.91	2.37	4.31	4.93	5.58	5.73	5.91	6.44	6.81	7.52	7.73	2.85	3.26
205.31	2.37	4.91	5.21	5.49	5.59	5.77	6.28	6.84	7.50	7.74	2.78	3.68
206.72	2.31	3.81	5.53	5.98	5.93	5.81	6.44	6.83	7.52	7.73	2.75	3.78
208.12	2.27	3.92	5.40	5.83	5.70	6.20	6.25	6.74	7.50	7.73	2.74	3.91
209.53	2.26	4.04	5.31	5.93	5.92	5.75	6.49	6.82	7.44	7.65	2.66	3.80
210.94	2.19	4.30	5.49	5.66	5.93	5.91	6.42	6.75	7.48	7.62	2.69	4.06
212.34	2.24	4.52	5.70	5.95	5.73	5.74	6.44	6.89	7.51	7.59	2.66	3.66
213.75	2.38	5.02	5.49	5.67	5.76	5.92	6.46	6.82	7.48	7.61	2.63	3.67
215.16	2.56	5.77	5.70	5.92	5.82	5.67	6.44	6.91	7.54	7.63	2.64	3.91
216.56	2.66	5.97	5.97	6.04	5.83	5.99	6.44	6.97	7.48	7.58	2.62	3.82
217.97	2.93	5.83	6.01	6.08	5.89	5.94	6.36	6.87	7.52	7.56	2.65	3.83
219.38	3.11	6.09	6.00	6.24	6.10	5.99	6.42	6.77	7.47	7.68	2.67	3.35
220.78	3.57	6.12	5.96	6.09	5.97	6.09	6.30	6.77	7.47	7.57	2.65	3.37
222.19	3.95	6.38	6.04	6.08	6.06	5.87	6.53	6.68	7.40	7.63	2.69	3.49
223.59	4.10	6.47	6.10	6.31	6.04	6.08	6.41	6.73	7.38	7.54	2.72	3.79
225.00	4.26	6.52	6.23	6.39	6.16	6.00	6.27	6.77	7.23	7.49	2.77	3.61
226.41	4.32	6.48	6.42	6.53	6.29	6.16	6.15	6.69	7.29	7.42	2.79	3.72
227.81	4.38	6.68	6.66	6.66	6.43	6.22	6.16	6.53	7.28	7.57	2.83	3.82
229.22	4.52	6.79	6.43	6.71	6.54	6.38	6.24	6.44	7.26	7.42	2.87	4.10
230.62	4.72	6.90	6.69	6.82	6.59	6.41	6.49	6.40	7.34	7.42	2.96	4.30
232.03	4.79	6.91	6.72	6.75	6.64	6.45	6.41	6.50	7.16	7.41	3.07	4.49
233.44	4.74	6.78	6.80	6.71	6.54	6.42	6.30	6.61	7.31	7.42	3.17	4.47
234.84	4.90	6.85	6.75	6.82	6.50	6.24	6.48	6.55	7.26	7.44	3.27	4.60
236.25	4.91	6.93	6.81	6.74	6.51	6.33	6.48	6.71	7.31	7.52	3.44	4.64
237.66	4.94	6.90	6.77	6.78	6.58	6.38	6.51	6.65	7.33	7.53	3.66	5.00
239.06	4.95	6.92	6.88	6.80	6.56	6.42	6.65	6.71	7.31	7.58	3.91	5.27
240.47	4.80	6.86	6.62	6.88	6.62	6.47	6.59	6.84	7.32	7.53	4.23	6.12
241.88	4.78	6.83	6.85	6.80	6.61	6.54	6.60	6.76	7.39	7.56	4.56	6.24
243.28	5.08	6.88	6.80	6.82	6.61	6.56	6.73	6.53	7.40	7.59	4.59	6.15
244.69	5.31	6.78	6.83	6.92	6.65	6.53	6.77	6.64	7.18	7.54	4.77	6.41
246.09	5.56	7.14	6.84	7.07	6.77	6.54	6.77	6.78	7.19	7.35	4.85	6.39

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
247.50	5.75	7.07	6.91	6.81	6.65	6.53	6.65	6.86	7.21	7.37	4.87	6.32
248.91	5.82	6.91	6.74	6.69	6.36	6.16	6.43	6.91	7.10	7.51	5.09	6.52
250.31	5.64	6.88	6.74	6.51	5.95	5.74	6.14	6.83	7.29	7.55	5.30	6.45
251.72	5.57	6.93	6.73	6.69	6.39	6.08	6.03	6.63	7.38	7.55	5.48	6.50
253.12	5.69	6.29	6.68	6.65	6.42	6.23	6.44	6.53	7.50	7.45	6.19	6.66
254.53	5.72	5.97	6.41	6.62	6.38	6.28	6.65	7.01	7.64	7.51	6.46	6.59
255.94	5.69	5.98	6.31	6.55	6.46	6.34	6.45	6.83	7.41	7.72	6.69	6.60
257.34	5.67	5.98	6.33	6.54	6.40	6.28	6.54	6.65	7.36	7.58	6.56	6.69
258.75	5.60	5.93	6.30	6.57	6.43	6.33	6.64	6.64	7.45	7.55	6.07	6.58
260.16	5.50	5.87	6.33	6.55	6.43	6.37	6.66	6.79	7.58	7.52	6.22	6.08
261.56	5.45	5.87	6.32	6.59	6.48	6.37	6.70	6.85	7.44	7.76	6.16	5.82
262.97	5.33	5.82	6.32	6.57	6.48	6.38	6.69	6.88	7.54	7.59	5.96	5.65
264.38	5.29	5.78	6.32	6.60	6.52	6.42	6.78	6.94	7.56	7.70	5.83	5.59
265.78	5.25	5.76	6.34	6.65	6.50	6.42	6.78	6.98	7.57	7.79	5.75	5.53
267.19	5.18	5.77	6.35	6.63	6.53	6.47	6.80	6.96	7.60	7.79	5.63	5.50
268.59	5.14	5.72	6.35	6.62	6.53	6.48	6.80	7.00	7.61	7.80	5.55	5.42
270.00	5.12	5.75	6.32	6.65	6.56	6.48	6.85	7.03	7.62	7.76	5.46	5.40
271.41	5.08	5.75	6.38	6.65	6.54	6.50	6.86	7.04	7.61	7.84	5.41	5.35
272.81	5.06	5.75	6.35	6.67	6.58	6.50	6.88	7.06	7.64	7.79	5.33	5.32
274.22	5.01	5.76	6.35	6.67	6.57	6.50	6.85	7.07	7.65	7.82	5.30	5.28
275.62	4.98	5.75	6.34	6.67	6.59	6.53	6.86	7.07	7.65	7.82	5.27	5.28
277.03	4.97	5.79	6.34	6.67	6.57	6.50	6.87	7.08	7.65	7.81	5.22	5.26
278.44	4.98	5.79	6.34	6.67	6.59	6.53	6.88	7.08	7.66	7.82	5.19	5.25
279.84	4.94	5.81	6.34	6.68	6.57	6.52	6.88	7.10	7.66	7.83	5.16	5.20
281.25	4.94	5.81	6.32	6.68	6.63	6.53	6.88	7.10	7.65	7.80	5.09	5.20
282.66	4.89	5.81	6.34	6.69	6.55	6.52	6.90	7.08	7.65	7.83	5.09	5.14
284.06	4.87	5.79	6.32	6.67	6.58	6.54	6.88	7.07	7.66	7.80	5.02	5.15
285.47	4.84	5.80	6.32	6.68	6.58	6.53	6.87	7.08	7.69	7.82	4.99	5.12
286.88	4.80	5.75	6.31	6.65	6.56	6.54	6.87	7.10	7.66	7.82	4.94	5.07
288.28	4.75	5.79	6.31	6.67	6.57	6.50	6.87	7.10	7.66	7.82	4.90	5.05
289.69	4.74	5.77	6.28	6.65	6.57	6.53	6.89	7.09	7.67	7.82	4.84	5.01
291.09	4.68	5.75	6.29	6.65	6.54	6.52	6.87	7.07	7.66	7.82	4.80	5.00
292.50	4.63	5.76	6.26	6.64	6.56	6.51	6.87	7.10	7.68	7.81	4.75	4.98
293.91	4.64	5.75	6.26	6.65	6.54	6.50	6.87	7.09	7.65	7.81	4.74	4.95
295.31	4.63	5.73	6.25	6.63	6.52	6.51	6.87	7.07	7.66	7.82	4.67	4.93
296.72	4.59	5.73	6.24	6.60	6.55	6.50	6.86	7.09	7.67	7.80	4.64	4.87

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
298.12	4.55	5.70	6.22	6.60	6.53	6.50	6.87	7.07	7.67	7.79	4.61	4.86
299.53	4.49	5.71	6.20	6.61	6.51	6.46	6.85	7.09	7.66	7.81	4.57	4.83
300.94	4.45	5.68	6.19	6.57	6.50	6.49	6.85	7.08	7.65	7.81	4.52	4.85
302.34	4.43	5.61	6.20	6.57	6.50	6.46	6.86	7.07	7.64	7.81	4.52	4.83
303.75	4.41	5.63	6.17	6.55	6.49	6.47	6.85	7.08	7.65	7.80	4.47	4.79
305.16	4.31	5.59	6.16	6.55	6.48	6.43	6.79	7.08	7.65	7.79	4.45	4.72
306.56	4.29	5.54	6.13	6.55	6.44	6.44	6.85	7.06	7.61	7.79	4.39	4.76
307.97	4.21	5.53	6.13	6.51	6.45	6.43	6.80	7.04	7.65	7.82	4.32	4.65
309.38	4.02	5.38	6.10	6.50	6.45	6.43	6.81	7.05	7.62	7.84	4.20	4.67
310.78	3.82	5.34	6.10	6.53	6.44	6.41	6.80	7.08	7.62	7.77	4.02	4.49
312.19	3.60	5.30	6.04	6.50	6.41	6.43	6.79	7.06	7.64	7.78	3.74	4.49
313.59	3.42	5.20	6.03	6.48	6.37	6.39	6.80	7.06	7.61	7.83	3.45	4.32
315.00	3.42	5.18	6.02	6.43	6.39	6.41	6.80	7.07	7.61	7.82	3.29	4.26
316.41	3.62	5.17	6.03	6.46	6.41	6.39	6.79	7.08	7.64	7.78	3.20	4.20
317.81	3.85	5.20	6.01	6.49	6.40	6.42	6.84	7.08	7.62	7.79	3.45	4.17
319.22	3.96	5.20	5.97	6.47	6.36	6.39	6.80	7.07	7.64	7.80	3.57	4.06
320.62	3.93	5.22	5.95	6.43	6.35	6.39	6.79	7.06	7.63	7.80	3.51	4.06
322.03	3.86	5.19	5.95	6.43	6.35	6.40	6.81	7.04	7.63	7.76	3.41	3.90
323.44	3.79	5.11	5.87	6.40	6.34	6.39	6.80	7.06	7.64	7.75	3.34	3.87
324.84	3.68	5.06	5.86	6.40	6.33	6.37	6.83	7.09	7.63	7.79	3.24	3.68
326.25	3.59	5.06	5.83	6.38	6.30	6.37	6.84	7.06	7.60	7.78	3.15	3.53
327.66	3.51	4.98	5.80	6.34	6.32	6.39	6.83	7.00	7.58	7.77	2.90	2.87
329.06	3.46	4.93	5.78	6.33	6.31	6.35	6.84	7.04	7.51	7.75	2.74	2.53
330.47	3.43	4.78	5.74	6.32	6.27	6.34	6.84	6.97	7.47	7.73	2.53	2.35
331.88	3.41	4.77	5.72	6.29	6.26	6.33	6.80	6.97	7.45	7.75	2.16	2.62
333.28	3.37	4.61	5.68	6.27	6.22	6.29	6.78	6.97	7.48	7.66	1.93	2.86
334.69	3.32	4.41	5.63	6.24	6.20	6.27	6.74	6.95	7.50	7.74	1.98	2.95
336.09	3.30	4.24	5.64	6.24	6.20	6.25	6.74	6.97	7.52	7.71	2.30	2.47
337.50	3.33	3.98	5.62	6.22	6.19	6.27	6.76	6.99	7.54	7.69	2.56	2.41
338.91	3.31	3.63	5.60	6.21	6.22	6.32	6.80	7.00	7.57	7.71	2.78	2.40
340.31	3.30	3.37	5.54	6.21	6.19	6.28	6.80	6.98	7.51	7.79	2.81	2.40
341.72	3.42	3.14	5.50	6.17	6.16	6.25	6.79	6.87	7.55	7.76	2.59	1.95
343.12	3.32	3.30	5.48	6.10	6.09	6.26	6.74	6.85	7.53	7.76	2.48	2.43
344.53	3.16	3.71	5.46	6.11	6.07	6.15	6.68	6.91	7.47	7.69	2.78	2.42
345.94	3.21	3.19	5.43	6.09	6.09	6.16	6.69	6.90	7.56	7.72	2.83	2.41
347.34	3.21	3.07	5.47	6.09	6.06	6.15	6.70	6.98	7.52	7.73	2.90	2.29

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
348.75	3.33	3.26	5.46	6.07	6.05	6.14	6.68	6.97	7.58	7.71	3.14	2.22
350.16	3.42	3.15	5.47	6.06	6.06	6.15	6.66	6.98	7.55	7.79	3.34	2.43
351.56	3.52	3.37	5.46	6.07	6.06	6.13	6.64	6.95	7.59	7.75	3.51	2.27
352.97	3.66	3.43	5.40	6.05	6.03	6.11	6.65	6.95	7.62	7.84	3.64	2.39
354.38	3.75	3.40	5.46	6.07	6.03	6.13	6.67	6.92	7.61	7.84	3.83	2.36
355.78	3.88	3.69	5.49	6.06	6.04	6.13	6.67	6.92	7.61	7.85	4.02	2.49
357.19	4.04	3.87	5.44	6.04	6.04	6.14	6.62	6.93	7.63	7.82	4.17	2.57
358.59	4.17	4.00	5.48	6.06	6.06	6.11	6.64	6.94	7.59	7.85	4.33	2.81
0.00	4.30	4.33	5.47	6.09	6.03	6.09	6.66	6.91	7.59	7.85	4.47	2.94
1.41	4.38	4.33	5.49	6.04	6.02	6.14	6.61	6.88	7.61	7.86	4.58	3.11
2.81	4.46	4.33	5.47	6.05	6.00	6.11	6.62	6.89	7.59	7.84	4.68	3.22
4.22	4.51	4.20	5.45	6.04	6.00	6.07	6.59	6.93	7.60	7.84	4.76	3.23
5.62	4.52	4.18	5.47	6.01	5.99	6.04	6.60	6.89	7.58	7.86	4.87	3.33
7.03	4.66	4.10	5.44	6.01	5.96	6.03	6.60	6.87	7.59	7.85	4.90	3.30
8.44	4.72	4.08	5.42	6.00	5.96	6.04	6.58	6.88	7.59	7.86	4.95	3.22
9.84	4.78	4.15	5.41	5.97	5.95	6.01	6.57	6.86	7.61	7.86	5.02	3.21
11.25	4.88	4.13	5.39	5.96	5.91	5.99	6.53	6.87	7.57	7.85	5.06	3.20
12.66	4.93	4.19	5.38	5.95	5.92	5.97	6.54	6.84	7.59	7.86	5.14	3.18
14.06	5.03	4.12	5.36	5.92	5.87	5.95	6.53	6.84	7.56	7.87	5.19	3.23
15.47	5.09	4.16	5.33	5.93	5.90	5.94	6.49	6.83	7.57	7.83	5.25	3.26
16.88	5.14	4.13	5.30	5.89	5.84	5.91	6.48	6.79	7.57	7.85	5.33	3.24
18.28	5.17	4.08	5.27	5.85	5.81	5.88	6.48	6.79	7.53	7.86	5.38	3.22
19.69	5.19	3.96	5.21	5.80	5.78	5.86	6.44	6.77	7.56	7.87	5.40	3.20
21.09	5.21	3.85	5.15	5.77	5.77	5.85	6.44	6.76	7.56	7.85	5.44	3.19
22.50	5.24	3.67	5.13	5.76	5.72	5.78	6.42	6.75	7.51	7.86	5.48	3.15
23.91	5.23	3.62	5.09	5.74	5.70	5.80	6.40	6.75	7.56	7.85	5.49	3.12
25.31	5.27	3.54	5.07	5.70	5.70	5.77	6.41	6.74	7.52	7.85	5.52	3.14
26.72	5.30	3.52	5.02	5.68	5.67	5.73	6.39	6.71	7.55	7.84	5.58	3.13
28.12	5.30	3.47	5.02	5.65	5.64	5.72	6.37	6.70	7.54	7.85	5.62	3.14
29.53	5.34	3.48	5.02	5.63	5.61	5.68	6.37	6.71	7.55	7.84	5.66	3.16
30.94	5.40	3.47	5.02	5.60	5.58	5.65	6.34	6.73	7.54	7.85	5.72	3.17
32.34	5.42	3.48	4.97	5.57	5.59	5.65	6.35	6.70	7.54	7.86	5.79	3.17
33.75	5.49	3.49	4.91	5.56	5.58	5.60	6.33	6.69	7.52	7.83	5.81	3.19
35.16	5.52	3.55	4.80	5.58	5.56	5.59	6.30	6.71	7.53	7.85	5.88	3.25
36.56	5.60	3.53	4.73	5.55	5.48	5.58	6.32	6.66	7.52	7.87	5.96	3.26
37.97	5.67	3.59	4.52	5.54	5.51	5.55	6.26	6.66	7.54	7.86	6.01	3.29

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
39.38	5.71	3.60	4.33	5.53	5.49	5.50	6.26	6.67	7.55	7.86	6.06	3.33
40.78	5.76	3.64	3.97	5.53	5.47	5.51	6.28	6.68	7.51	7.87	6.13	3.36
42.19	5.83	3.66	3.54	5.52	5.46	5.49	6.28	6.66	7.53	7.90	6.18	3.39
43.59	5.88	3.69	3.20	5.53	5.44	5.50	6.26	6.64	7.55	7.87	6.26	3.45
45.00	5.95	3.73	2.95	5.53	5.46	5.49	6.25	6.67	7.53	7.87	6.30	3.48
46.41	5.96	3.79	2.87	5.53	5.46	5.45	6.26	6.63	7.55	7.86	6.37	3.53
47.81	6.04	3.84	2.86	5.54	5.44	5.46	6.25	6.64	7.51	7.88	6.42	3.59
49.22	6.13	3.90	2.85	5.55	5.43	5.45	6.26	6.60	7.52	7.90	6.51	3.64
50.62	6.19	3.93	2.85	5.54	5.43	5.46	6.21	6.65	7.53	7.90	6.57	3.71
52.03	6.27	4.00	2.87	5.53	5.46	5.44	6.24	6.64	7.52	7.90	6.66	3.78
53.44	6.30	4.06	2.88	5.58	5.42	5.41	6.24	6.64	7.52	7.88	6.71	3.86
54.84	6.37	4.14	2.91	5.55	5.41	5.45	6.24	6.62	7.51	7.92	6.80	3.88
56.25	6.45	4.16	2.96	5.58	5.41	5.43	6.25	6.59	7.52	7.91	6.86	3.89
57.66	6.51	4.21	2.95	5.56	5.43	5.43	6.21	6.61	7.54	7.90	6.93	3.90
59.06	6.55	4.22	3.00	5.57	5.41	5.40	6.25	6.59	7.50	7.91	6.96	3.93
60.47	6.62	4.27	3.00	5.61	5.40	5.40	6.23	6.60	7.53	7.92	7.02	3.95
61.88	6.63	4.27	3.04	5.57	5.40	5.42	6.21	6.57	7.53	7.92	7.04	3.96
63.28	6.66	4.30	3.05	5.59	5.40	5.42	6.22	6.58	7.52	7.90	7.15	4.01
64.69	6.70	4.36	3.10	5.59	5.42	5.38	6.22	6.59	7.51	7.90	7.21	4.05
66.09	6.84	4.46	3.16	5.62	5.41	5.45	6.23	6.57	7.52	7.93	7.35	4.14
67.50	6.89	4.46	3.25	5.63	5.41	5.44	6.24	6.58	7.51	7.94	7.43	4.20
68.91	7.00	4.51	3.23	5.62	5.43	5.46	6.24	6.57	7.51	7.91	7.45	4.18
70.31	7.11	4.62	3.38	5.59	5.39	5.44	6.20	6.52	7.47	7.94	7.03	3.95
71.72	6.97	4.57	3.31	5.42	5.27	5.28	6.09	6.51	7.48	7.89	6.96	3.89
73.12	6.76	4.43	3.27	5.31	5.18	5.22	6.11	6.52	7.49	7.93	7.01	3.94
74.53	6.60	4.33	3.19	5.31	5.23	5.33	6.17	6.51	7.49	7.92	7.00	3.91
75.94	6.56	4.30	3.11	5.46	5.35	5.38	6.17	6.55	7.50	7.91	6.85	3.86
77.34	6.58	4.25	3.03	5.51	5.41	5.39	6.20	6.56	7.53	7.92	6.91	3.85
78.75	6.57	4.25	3.10	5.54	5.36	5.39	6.21	6.58	7.49	7.91	6.99	3.95
80.16	6.50	4.29	3.12	5.53	5.41	5.44	6.19	6.56	7.52	7.91	6.94	3.86
81.56	6.50	4.25	3.14	5.51	5.34	5.40	6.16	6.54	7.48	7.90	6.79	3.89
82.97	6.50	4.37	3.25	5.47	5.31	5.37	6.16	6.57	7.48	7.91	6.79	3.85
84.38	6.62	4.38	3.26	5.36	5.28	5.37	6.15	6.55	7.51	7.93	6.82	3.87
85.78	6.70	4.40	3.29	5.44	5.31	5.42	6.17	6.55	7.54	7.93	6.82	3.85
87.19	6.63	4.35	3.27	5.43	5.34	5.39	6.16	6.57	7.52	7.89	6.74	3.81
88.59	6.53	4.33	3.27	5.43	5.35	5.42	6.19	6.57	7.50	7.90	6.79	3.83

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
90.00	6.51	4.23	3.24	5.42	5.32	5.41	6.19	6.55	7.49	7.90	6.82	3.85
91.41	6.55	4.28	3.16	5.45	5.39	5.45	6.17	6.59	7.53	7.91	6.82	3.84
92.81	6.52	4.31	3.20	5.53	5.43	5.46	6.20	6.58	7.53	7.88	6.87	3.84
94.22	6.48	4.22	3.20	5.51	5.39	5.46	6.22	6.60	7.52	7.89	6.94	3.91
95.62	6.52	4.18	3.24	5.48	5.41	5.50	6.25	6.61	7.53	7.91	7.04	3.94
97.03	6.58	4.16	3.14	5.52	5.44	5.50	6.26	6.63	7.53	7.90	7.12	3.98
98.44	6.66	4.22	3.16	5.58	5.50	5.52	6.27	6.62	7.52	7.91	7.20	3.98
99.84	6.73	4.30	3.19	5.64	5.52	5.56	6.28	6.64	7.55	7.91	7.22	4.05
101.25	6.82	4.38	3.28	5.65	5.51	5.55	6.31	6.64	7.53	7.93	7.27	4.09
102.66	6.88	4.45	3.47	5.60	5.52	5.55	6.30	6.65	7.55	7.93	7.33	4.12
104.06	6.92	4.46	3.84	5.57	5.51	5.58	6.28	6.61	7.57	7.93	7.39	4.16
105.47	6.96	4.54	4.08	5.61	5.56	5.57	6.29	6.65	7.55	7.88	7.45	4.24
106.88	6.98	4.59	4.49	5.60	5.54	5.58	6.30	6.62	7.53	7.92	7.51	4.29
108.28	7.04	4.62	4.54	5.58	5.54	5.59	6.31	6.64	7.50	7.94	7.59	4.39
109.69	7.08	4.69	4.76	5.61	5.56	5.59	6.30	6.64	7.53	7.93	7.65	4.46
111.09	7.13	4.82	4.96	5.57	5.56	5.60	6.29	6.65	7.55	7.90	7.67	4.50
112.50	7.15	4.88	5.03	5.64	5.57	5.61	6.32	6.64	7.51	7.93	7.70	4.56
113.91	7.20	4.98	5.06	5.65	5.59	5.65	6.31	6.65	7.53	7.93	7.67	4.57
115.31	7.25	5.03	5.09	5.67	5.62	5.63	6.33	6.62	7.52	7.95	7.68	4.57
116.72	7.30	5.07	5.14	5.70	5.63	5.67	6.32	6.63	7.53	7.91	7.72	4.60
118.12	7.29	5.11	5.14	5.72	5.67	5.66	6.32	6.65	7.52	7.92	7.74	4.70
119.53	7.25	5.20	5.23	5.74	5.67	5.69	6.35	6.63	7.51	7.93	7.80	4.74
120.94	7.19	5.20	5.26	5.78	5.68	5.69	6.37	6.62	7.51	7.92	7.82	4.88
122.34	7.14	5.24	5.30	5.78	5.72	5.72	6.34	6.62	7.53	7.93	7.87	4.93
123.75	7.20	5.19	5.29	5.80	5.71	5.73	6.35	6.64	7.52	7.90	7.85	4.98
125.16	7.22	5.17	5.28	5.79	5.72	5.70	6.36	6.63	7.53	7.92	7.83	4.95
126.56	7.24	5.23	5.34	5.80	5.73	5.73	6.36	6.60	7.54	7.93	7.67	4.93
127.97	7.29	5.33	5.34	5.79	5.73	5.73	6.34	6.60	7.52	7.93	7.49	4.74
129.38	7.34	5.40	5.34	5.83	5.75	5.72	6.34	6.63	7.52	7.88	7.38	4.63
130.78	7.40	5.41	5.38	5.80	5.71	5.73	6.37	6.62	7.52	7.92	7.35	4.50
132.19	7.44	5.48	5.40	5.81	5.73	5.74	6.35	6.61	7.51	7.91	7.34	4.39
133.59	7.42	5.44	5.37	5.79	5.73	5.76	6.33	6.59	7.51	7.92	7.36	4.37
135.00	7.20	5.40	5.37	5.80	5.74	5.70	6.35	6.62	7.50	7.91	7.35	4.40
136.41	6.96	5.24	5.34	5.78	5.70	5.74	6.34	6.63	7.50	7.91	7.33	4.38
137.81	6.84	5.07	5.32	5.77	5.73	5.75	6.33	6.64	7.53	7.92	7.30	4.39
139.22	6.70	4.89	5.26	5.73	5.69	5.72	6.35	6.66	7.53	7.90	7.24	4.39

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
140.62	6.68	4.74	5.22	5.74	5.70	5.72	6.32	6.68	7.54	7.88	7.16	4.43
142.03	6.65	4.73	5.20	5.71	5.67	5.71	6.34	6.66	7.53	7.89	7.14	4.39
143.44	6.60	4.66	5.22	5.74	5.69	5.70	6.35	6.63	7.52	7.91	7.08	4.40
144.84	6.62	4.71	5.20	5.71	5.71	5.71	6.33	6.64	7.54	7.88	6.96	4.32
146.25	6.55	4.67	5.20	5.71	5.69	5.73	6.32	6.64	7.53	7.88	6.88	4.23
147.66	6.52	4.76	5.19	5.73	5.68	5.71	6.32	6.69	7.52	7.86	6.76	4.13
149.06	6.44	4.70	5.21	5.74	5.68	5.70	6.34	6.64	7.54	7.88	6.58	3.98
150.47	6.41	4.71	5.20	5.69	5.66	5.70	6.33	6.67	7.53	7.86	6.48	3.86
151.88	6.39	4.66	5.16	5.71	5.68	5.69	6.31	6.67	7.54	7.86	6.26	3.74
153.28	6.34	4.55	5.11	5.66	5.67	5.70	6.30	6.67	7.51	7.86	6.10	3.63
154.69	6.22	4.38	5.11	5.67	5.65	5.66	6.36	6.65	7.51	7.87	5.93	3.50
156.09	6.08	4.23	5.09	5.63	5.64	5.69	6.33	6.67	7.52	7.86	5.82	3.37
157.50	6.03	4.16	5.08	5.66	5.65	5.67	6.32	6.67	7.53	7.87	5.77	3.20
158.91	5.89	4.01	5.00	5.64	5.64	5.65	6.32	6.67	7.52	7.83	5.66	3.10
160.31	5.71	3.79	5.06	5.67	5.62	5.69	6.33	6.69	7.52	7.87	5.58	3.05
161.72	5.57	3.54	5.04	5.62	5.63	5.68	6.34	6.69	7.52	7.89	5.52	2.97
163.12	5.37	3.44	5.06	5.66	5.68	5.71	6.36	6.73	7.56	7.85	5.45	2.95
164.53	5.16	3.28	5.04	5.62	5.66	5.71	6.36	6.75	7.56	7.85	5.39	2.89
165.94	5.04	3.10	5.10	5.70	5.67	5.72	6.39	6.76	7.55	7.85	5.30	2.87
167.34	4.95	3.02	5.07	5.66	5.68	5.76	6.38	6.78	7.58	7.87	5.26	2.82
168.75	4.79	2.86	5.08	5.69	5.70	5.74	6.40	6.77	7.56	7.86	5.21	2.80
170.16	4.70	2.74	4.77	5.70	5.70	5.74	6.39	6.79	7.58	7.85	5.15	2.75
171.56	4.54	2.69	4.71	5.75	5.76	5.78	6.41	6.82	7.57	7.84	5.08	2.72
172.97	4.49	2.64	4.68	5.71	5.70	5.77	6.42	6.80	7.56	7.85	5.02	2.69
174.38	4.43	2.57	4.48	5.75	5.75	5.77	6.42	6.82	7.59	7.86	4.95	2.66
175.78	4.32	2.54	4.40	5.69	5.72	5.81	6.42	6.81	7.60	7.84	4.88	2.58
177.19	4.23	2.56	4.47	5.71	5.76	5.84	6.40	6.83	7.59	7.84	4.78	2.55
178.59	4.17	2.45	4.50	5.72	5.77	5.79	6.45	6.84	7.55	7.83	4.71	2.48
180.00	4.07	2.50	4.36	5.74	5.72	5.82	6.44	6.84	7.57	7.87	4.63	2.46
181.41	4.01	2.51	4.36	5.65	5.74	5.84	6.45	6.83	7.57	7.83	4.53	2.39
182.81	3.92	2.43	4.37	5.68	5.74	5.86	6.42	6.83	7.60	7.81	4.41	2.34
184.22	3.84	2.43	4.35	5.56	5.68	5.83	6.46	6.86	7.55	7.81	4.31	2.25
185.62	3.75	2.41	4.39	5.60	5.73	5.87	6.41	6.83	7.57	7.82	4.21	2.20
187.03	3.63	2.43	4.54	5.41	5.64	5.81	6.45	6.84	7.60	7.81	4.09	2.10
188.44	3.55	2.79	4.43	5.49	5.62	5.90	6.42	6.84	7.58	7.83	3.96	2.07
189.84	3.48	3.10	4.35	5.34	5.54	5.77	6.45	6.88	7.57	7.82	3.84	2.03

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
191.25	3.38	3.09	4.30	5.45	5.60	5.94	6.40	6.84	7.58	7.83	3.73	2.16
192.66	3.28	3.40	4.56	5.31	5.51	5.76	6.45	6.88	7.57	7.80	3.60	2.30
194.06	3.17	4.35	4.61	5.21	5.38	5.64	6.43	6.88	7.55	7.81	3.45	2.46
195.47	3.13	4.51	4.41	5.16	5.27	5.46	6.54	6.88	7.54	7.76	3.36	2.41
196.88	3.02	3.91	4.92	5.32	5.52	5.70	6.46	6.90	7.57	7.74	3.22	3.08
198.28	2.80	4.31	4.91	5.33	5.33	5.70	6.39	6.86	7.56	7.79	3.12	2.67
199.69	2.71	5.12	5.01	5.05	5.48	5.72	6.33	6.81	7.60	7.76	3.01	2.53
201.09	2.61	4.53	5.24	5.43	4.92	5.70	6.42	6.89	7.51	7.75	2.92	3.21
202.50	2.43	3.72	4.80	5.75	5.85	5.79	6.30	6.81	7.52	7.71	2.88	3.21
203.91	2.39	4.31	5.03	5.39	5.52	5.89	6.52	6.71	7.54	7.76	2.81	2.94
205.31	2.43	4.37	5.35	5.70	5.66	5.81	6.28	6.95	7.48	7.72	2.79	2.85
206.72	2.46	4.82	5.48	5.58	5.62	5.81	6.18	6.86	7.34	7.66	2.73	3.28
208.12	2.48	5.04	5.72	5.87	5.55	5.67	6.41	6.83	7.57	7.59	2.68	3.56
209.53	2.69	5.30	5.15	5.66	5.66	5.73	6.23	6.85	7.49	7.71	2.70	3.69
210.94	2.88	5.59	5.65	5.49	5.16	5.56	6.41	6.68	7.53	7.59	2.68	3.79
212.34	2.88	5.47	5.86	5.66	5.54	5.65	6.29	6.78	7.45	7.61	2.66	3.91
213.75	2.96	5.56	5.71	6.02	5.79	5.76	6.42	6.84	7.38	7.61	2.69	3.87
215.16	3.08	5.67	5.58	5.75	5.85	5.81	6.44	6.80	7.37	7.57	2.71	4.03
216.56	3.03	5.71	5.79	5.71	5.81	5.95	6.56	6.67	7.41	7.65	2.76	3.64
217.97	3.31	5.79	5.89	5.78	5.85	5.93	6.53	6.80	7.36	7.60	2.77	3.34
219.38	3.73	6.12	5.93	5.84	5.64	5.83	6.46	6.70	7.25	7.61	2.78	3.55
220.78	3.91	6.35	6.14	6.11	5.89	5.94	6.36	6.74	7.38	7.57	2.80	3.65
222.19	3.98	6.46	6.18	6.18	5.90	5.92	6.47	6.70	7.26	7.50	2.87	4.09
223.59	3.93	6.21	6.46	6.39	6.19	6.07	6.43	6.73	7.28	7.39	2.95	4.49
225.00	4.00	6.41	6.66	6.55	6.34	6.22	6.41	6.70	7.26	7.38	2.95	4.32
226.41	4.12	6.48	6.60	6.65	6.43	6.34	6.50	6.69	7.22	7.41	2.95	4.25
227.81	4.19	6.52	6.61	6.66	6.31	6.35	6.41	6.82	7.26	7.42	3.02	4.26
229.22	4.22	6.44	6.58	6.64	6.46	6.34	6.54	6.81	7.35	7.47	3.08	4.42
230.62	4.35	6.41	6.48	6.61	6.49	6.41	6.60	6.76	7.37	7.53	3.13	4.45
232.03	4.52	6.59	6.63	6.65	6.47	6.40	6.54	6.84	7.39	7.66	3.16	4.48
233.44	4.71	6.78	6.72	6.80	6.48	6.42	6.62	6.83	7.34	7.68	3.26	4.46
234.84	4.78	6.79	6.77	6.76	6.62	6.60	6.73	6.87	7.38	7.63	3.28	4.47
236.25	4.82	6.94	6.85	6.78	6.61	6.57	6.69	6.91	7.33	7.52	3.33	4.49
237.66	4.85	6.81	6.72	6.65	6.48	6.42	6.68	6.94	7.27	7.46	3.39	4.53
239.06	4.81	6.74	6.66	6.73	6.56	6.41	6.74	6.94	7.34	7.44	3.47	4.63
240.47	4.72	6.73	6.66	6.68	6.51	6.49	6.65	6.88	7.34	7.49	3.59	4.83

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
241.88	4.64	6.69	6.72	6.70	6.55	6.44	6.68	6.83	7.45	7.47	3.82	5.26
243.28	4.71	6.92	6.76	6.76	6.59	6.45	6.58	6.76	7.36	7.48	4.24	6.11
244.69	5.10	6.93	6.82	6.90	6.59	6.44	6.60	6.71	7.39	7.50	4.71	6.44
246.09	5.38	6.90	6.73	6.83	6.59	6.38	6.34	6.78	7.39	7.57	5.01	6.52
247.50	5.29	6.79	6.74	6.70	6.48	6.36	6.35	6.78	7.47	7.57	5.18	6.42
248.91	5.37	6.62	6.65	6.63	6.37	6.18	6.29	6.80	7.45	7.58	4.97	6.16
250.31	5.30	6.49	6.60	6.54	6.23	6.03	6.17	6.83	7.60	7.56	5.01	6.22
251.72	5.31	6.59	6.66	6.58	6.33	6.17	6.26	6.63	7.34	7.56	5.30	6.43
253.12	5.53	5.95	6.55	6.64	6.39	6.28	6.51	6.71	7.55	7.42	5.91	6.44
254.53	5.63	5.88	6.31	6.69	6.58	6.46	6.44	6.91	7.59	7.68	6.52	6.49
255.94	5.62	5.89	6.28	6.55	6.44	6.45	6.74	6.54	7.39	7.63	6.65	6.50
257.34	5.57	5.86	6.29	6.53	6.40	6.37	6.78	6.62	7.27	7.55	6.38	6.48
258.75	5.47	5.85	6.30	6.51	6.40	6.34	6.74	6.86	7.39	7.67	5.84	6.26
260.16	5.40	5.80	6.27	6.54	6.41	6.34	6.75	6.93	7.12	7.63	6.00	5.78
261.56	5.32	5.77	6.29	6.58	6.44	6.35	6.74	6.98	7.48	7.63	5.96	5.63
262.97	5.26	5.73	6.31	6.58	6.45	6.44	6.82	6.97	7.55	7.77	5.83	5.52
264.38	5.23	5.71	6.31	6.61	6.47	6.44	6.80	6.97	7.55	7.76	5.72	5.42
265.78	5.15	5.73	6.29	6.60	6.50	6.43	6.80	7.00	7.63	7.77	5.60	5.40
267.19	5.04	5.70	6.34	6.64	6.48	6.43	6.85	7.00	7.56	7.83	5.49	5.35
268.59	5.05	5.69	6.32	6.64	6.50	6.49	6.84	7.02	7.64	7.81	5.40	5.31
270.00	4.98	5.70	6.32	6.63	6.54	6.47	6.83	7.02	7.61	7.82	5.33	5.27
271.41	4.96	5.66	6.32	6.64	6.52	6.49	6.85	7.03	7.63	7.79	5.28	5.24
272.81	4.93	5.69	6.30	6.67	6.55	6.47	6.88	7.05	7.60	7.82	5.20	5.23
274.22	4.91	5.74	6.32	6.65	6.53	6.51	6.89	7.03	7.62	7.82	5.20	5.20
275.62	4.92	5.74	6.32	6.66	6.54	6.51	6.89	7.06	7.64	7.84	5.16	5.20
277.03	4.93	5.76	6.31	6.65	6.57	6.53	6.87	7.08	7.66	7.81	5.13	5.17
278.44	4.89	5.77	6.31	6.68	6.58	6.51	6.88	7.11	7.61	7.82	5.12	5.20
279.84	4.87	5.80	6.32	6.69	6.53	6.51	6.91	7.09	7.63	7.81	5.11	5.16
281.25	4.88	5.78	6.32	6.68	6.56	6.54	6.89	7.06	7.64	7.83	5.08	5.14
282.66	4.88	5.78	6.33	6.67	6.55	6.54	6.90	7.09	7.66	7.83	5.06	5.14
284.06	4.86	5.80	6.31	6.70	6.57	6.53	6.87	7.10	7.65	7.82	5.02	5.14
285.47	4.84	5.79	6.32	6.67	6.55	6.53	6.89	7.10	7.63	7.82	5.02	5.11
286.88	4.82	5.78	6.33	6.70	6.56	6.52	6.90	7.08	7.63	7.83	4.97	5.12
288.28	4.77	5.77	6.31	6.68	6.55	6.55	6.91	7.06	7.66	7.82	4.94	5.08
289.69	4.76	5.75	6.29	6.65	6.56	6.54	6.89	7.09	7.67	7.82	4.92	5.05
291.09	4.75	5.77	6.30	6.69	6.55	6.52	6.90	7.12	7.64	7.81	4.88	5.05

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
292.50	4.70	5.75	6.30	6.67	6.55	6.54	6.88	7.09	7.64	7.83	4.86	5.04
293.91	4.70	5.75	6.30	6.65	6.53	6.52	6.89	7.08	7.64	7.82	4.82	5.01
295.31	4.63	5.75	6.27	6.63	6.54	6.49	6.88	7.07	7.66	7.81	4.79	4.96
296.72	4.59	5.73	6.25	6.64	6.51	6.52	6.87	7.09	7.66	7.82	4.76	4.94
298.12	4.56	5.71	6.25	6.65	6.51	6.49	6.88	7.09	7.63	7.82	4.71	4.96
299.53	4.55	5.70	6.25	6.62	6.48	6.48	6.87	7.06	7.66	7.82	4.70	4.92
300.94	4.52	5.66	6.23	6.59	6.49	6.50	6.87	7.04	7.63	7.82	4.64	4.91
302.34	4.48	5.65	6.21	6.60	6.47	6.46	6.84	7.09	7.63	7.81	4.57	4.88
303.75	4.36	5.64	6.22	6.58	6.47	6.47	6.87	7.04	7.62	7.81	4.51	4.82
305.16	4.17	5.54	6.21	6.55	6.45	6.45	6.84	7.04	7.63	7.85	4.44	4.78
306.56	3.77	5.34	6.12	6.54	6.44	6.44	6.81	7.03	7.63	7.80	4.24	4.71
307.97	3.55	5.20	6.05	6.47	6.38	6.41	6.81	7.01	7.63	7.81	3.78	4.51
309.38	3.44	5.21	6.03	6.45	6.36	6.40	6.81	7.01	7.61	7.80	3.36	4.34
310.78	3.43	5.14	5.97	6.40	6.31	6.37	6.80	7.06	7.63	7.79	3.27	4.18
312.19	3.34	5.06	5.93	6.40	6.34	6.39	6.78	7.03	7.62	7.82	3.22	4.14
313.59	3.42	5.10	5.91	6.41	6.33	6.36	6.76	7.04	7.64	7.79	3.04	4.12
315.00	3.57	5.15	5.93	6.43	6.34	6.36	6.80	7.05	7.63	7.80	3.26	4.14
316.41	3.68	5.23	5.99	6.41	6.33	6.40	6.82	7.01	7.65	7.84	3.58	4.12
317.81	3.57	5.20	5.98	6.45	6.38	6.42	6.78	7.04	7.64	7.81	3.57	4.08
319.22	3.83	5.21	5.96	6.46	6.38	6.42	6.84	7.06	7.65	7.81	3.55	4.03
320.62	3.93	5.12	5.98	6.44	6.37	6.44	6.83	7.08	7.59	7.79	3.52	4.00
322.03	3.87	5.19	5.95	6.44	6.35	6.41	6.86	7.05	7.64	7.78	3.45	3.93
323.44	3.81	5.17	5.93	6.41	6.34	6.42	6.84	7.06	7.58	7.75	3.38	3.83
324.84	3.73	5.09	5.89	6.40	6.33	6.40	6.84	7.07	7.63	7.72	3.27	3.70
326.25	3.65	5.09	5.86	6.38	6.34	6.39	6.82	7.03	7.70	7.75	3.17	3.54
327.66	3.60	5.02	5.85	6.36	6.28	6.37	6.85	7.03	7.63	7.78	3.05	3.24
329.06	3.52	4.82	5.80	6.33	6.30	6.38	6.83	7.07	7.58	7.79	3.02	2.96
330.47	3.54	4.86	5.73	6.28	6.29	6.35	6.82	7.02	7.48	7.76	2.81	2.74
331.88	2.86	4.27	5.66	6.25	6.22	6.32	6.78	7.01	7.51	7.79	2.04	2.64
333.28	2.32	3.42	5.61	6.25	6.24	6.25	6.79	7.02	7.51	7.68	1.76	2.93
334.69	2.39	3.36	5.55	6.19	6.20	6.30	6.81	6.82	7.55	7.70	1.81	3.49
336.09	2.80	3.22	5.53	6.16	6.19	6.35	6.81	6.85	7.54	7.75	1.87	3.59
337.50	3.14	3.80	5.59	6.19	6.24	6.31	6.78	6.97	7.54	7.80	2.29	3.00
338.91	3.15	4.02	5.57	6.17	6.14	6.23	6.76	6.93	7.46	7.73	2.24	2.46
340.31	3.20	3.82	5.55	6.12	6.11	6.23	6.73	6.97	7.38	7.68	2.32	2.95
341.72	3.05	3.60	5.54	6.11	6.09	6.20	6.67	6.96	7.45	7.70	2.70	2.54

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
343.12	2.94	3.54	5.51	6.10	6.10	6.20	6.68	7.04	7.51	7.71	2.73	2.54
344.53	2.92	3.21	5.45	6.09	6.10	6.16	6.67	7.01	7.52	7.68	2.67	2.78
345.94	2.89	3.01	5.43	6.03	6.06	6.18	6.67	6.98	7.56	7.76	2.65	2.40
347.34	2.81	2.97	5.42	6.08	6.05	6.18	6.67	6.99	7.61	7.77	2.79	2.40
348.75	3.03	3.00	5.35	6.00	6.06	6.16	6.63	6.95	7.63	7.78	2.96	2.45
350.16	3.19	3.10	5.43	6.04	6.04	6.16	6.63	6.97	7.65	7.80	3.24	2.42
351.56	3.34	3.19	5.42	6.06	6.07	6.13	6.66	6.98	7.64	7.77	3.42	2.20
352.97	3.50	3.23	5.44	6.04	6.05	6.15	6.63	6.94	7.62	7.81	3.59	2.38
354.38	3.63	3.35	5.44	6.05	6.03	6.15	6.63	6.94	7.63	7.78	3.78	2.28
355.78	3.74	3.30	5.43	6.04	6.04	6.13	6.62	6.98	7.62	7.81	3.95	2.40
357.19	3.81	3.22	5.41	6.02	6.03	6.11	6.63	6.94	7.64	7.82	4.07	2.44
358.59	3.86	3.18	5.41	6.02	6.00	6.12	6.62	6.94	7.62	7.82	4.13	2.47
0.00	3.93	3.25	5.37	6.01	6.02	6.09	6.60	6.95	7.64	7.82	4.16	2.44
1.41	4.03	3.19	5.41	6.02	6.02	6.10	6.63	6.91	7.60	7.84	4.25	2.49
2.81	4.13	3.35	5.39	6.01	6.01	6.07	6.60	6.95	7.62	7.82	4.33	2.60
4.22	4.23	3.43	5.39	6.01	5.99	6.05	6.59	6.94	7.62	7.84	4.47	2.71
5.62	4.33	3.49	5.37	5.99	5.95	6.06	6.60	6.92	7.62	7.84	4.60	2.75
7.03	4.42	3.58	5.38	5.99	5.97	6.00	6.57	6.90	7.61	7.83	4.68	2.85
8.44	4.53	3.75	5.35	5.97	5.94	6.02	6.55	6.88	7.62	7.82	4.78	2.93
9.84	4.67	3.83	5.35	5.96	5.94	5.96	6.57	6.87	7.58	7.82	4.88	3.00
11.25	4.76	3.90	5.34	5.95	5.93	5.98	6.54	6.87	7.61	7.84	4.97	3.02
12.66	4.85	3.95	5.32	5.91	5.91	5.94	6.53	6.84	7.56	7.86	5.05	3.07
14.06	4.91	3.98	5.30	5.93	5.87	5.91	6.52	6.87	7.56	7.83	5.10	3.11
15.47	4.94	3.98	5.28	5.89	5.86	5.91	6.50	6.84	7.57	7.85	5.19	3.11
16.88	5.02	3.96	5.27	5.87	5.86	5.90	6.49	6.82	7.57	7.85	5.25	3.13
18.28	5.10	3.92	5.22	5.86	5.84	5.87	6.47	6.82	7.55	7.85	5.31	3.13
19.69	5.15	3.88	5.20	5.83	5.81	5.85	6.48	6.79	7.55	7.84	5.35	3.14
21.09	5.18	3.80	5.19	5.82	5.76	5.85	6.47	6.78	7.52	7.85	5.41	3.17
22.50	5.23	3.76	5.14	5.78	5.79	5.80	6.43	6.78	7.54	7.86	5.46	3.18
23.91	5.24	3.68	5.12	5.75	5.73	5.79	6.45	6.75	7.52	7.86	5.54	3.18
25.31	5.32	3.62	5.07	5.72	5.69	5.75	6.40	6.74	7.53	7.84	5.59	3.18
26.72	5.35	3.63	5.06	5.73	5.68	5.73	6.39	6.76	7.52	7.84	5.64	3.22
28.12	5.42	3.63	5.05	5.70	5.62	5.74	6.40	6.73	7.53	7.86	5.69	3.24
29.53	5.44	3.64	5.03	5.66	5.64	5.71	6.38	6.74	7.52	7.85	5.78	3.26
30.94	5.47	3.64	5.01	5.63	5.62	5.66	6.36	6.72	7.55	7.84	5.81	3.27
32.34	5.53	3.63	5.04	5.63	5.58	5.62	6.37	6.72	7.51	7.87	5.88	3.32

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
33.75	5.56	3.66	5.00	5.61	5.57	5.61	6.35	6.72	7.52	7.87	5.92	3.34
35.16	5.63	3.65	4.97	5.60	5.54	5.63	6.34	6.65	7.52	7.87	6.01	3.36
36.56	5.68	3.67	4.90	5.57	5.53	5.57	6.30	6.70	7.54	7.85	6.03	3.36
37.97	5.73	3.69	4.78	5.58	5.51	5.56	6.31	6.68	7.52	7.86	6.09	3.40
39.38	5.77	3.69	4.63	5.54	5.47	5.53	6.30	6.67	7.50	7.88	6.13	3.46
40.78	5.84	3.72	4.42	5.58	5.47	5.51	6.31	6.67	7.52	7.86	6.21	3.49
42.19	5.87	3.74	4.12	5.53	5.47	5.54	6.28	6.68	7.53	7.87	6.28	3.49
43.59	5.92	3.77	3.71	5.57	5.46	5.51	6.32	6.64	7.50	7.89	6.33	3.53
45.00	5.97	3.83	3.38	5.56	5.46	5.50	6.27	6.65	7.53	7.89	6.35	3.57
46.41	6.06	3.86	3.17	5.54	5.44	5.50	6.27	6.65	7.52	7.90	6.44	3.62
47.81	6.12	3.87	3.01	5.54	5.41	5.48	6.26	6.62	7.52	7.90	6.50	3.68
49.22	6.16	3.95	2.92	5.55	5.44	5.45	6.25	6.62	7.53	7.89	6.55	3.71
50.62	6.18	4.00	2.94	5.53	5.41	5.44	6.25	6.62	7.53	7.90	6.60	3.78
52.03	6.28	4.04	2.95	5.56	5.41	5.44	6.26	6.60	7.51	7.91	6.67	3.82
53.44	6.33	4.11	2.94	5.57	5.42	5.46	6.25	6.59	7.52	7.91	6.74	3.83
54.84	6.40	4.13	2.97	5.56	5.42	5.45	6.24	6.58	7.52	7.90	6.83	3.87
56.25	6.49	4.21	3.00	5.57	5.41	5.42	6.25	6.59	7.52	7.91	6.89	3.86
57.66	6.55	4.22	3.03	5.54	5.39	5.43	6.24	6.57	7.52	7.93	6.98	3.91
59.06	6.56	4.25	3.04	5.54	5.38	5.41	6.25	6.58	7.52	7.92	6.99	3.92
60.47	6.59	4.24	3.01	5.56	5.41	5.41	6.21	6.56	7.53	7.90	7.02	3.92
61.88	6.63	4.29	3.05	5.54	5.39	5.40	6.23	6.56	7.51	7.93	7.06	3.93
63.28	6.69	4.29	3.06	5.58	5.40	5.42	6.22	6.56	7.53	7.93	7.11	3.99
64.69	6.72	4.36	3.11	5.57	5.43	5.44	6.19	6.57	7.53	7.94	7.18	4.02
66.09	6.81	4.41	3.16	5.61	5.40	5.42	6.24	6.57	7.52	7.95	7.31	4.09
67.50	6.86	4.51	3.22	5.61	5.45	5.46	6.22	6.59	7.52	7.94	7.43	4.16
68.91	7.02	4.58	3.34	5.57	5.43	5.47	6.25	6.55	7.51	7.92	7.37	4.14
70.31	7.10	4.61	3.39	5.51	5.38	5.44	6.18	6.51	7.46	7.94	7.09	3.98
71.72	6.97	4.52	3.32	5.44	5.28	5.32	6.10	6.52	7.50	7.92	7.11	3.98
73.12	6.79	4.42	3.27	5.30	5.19	5.26	6.10	6.54	7.52	7.95	6.98	3.93
74.53	6.66	4.38	3.20	5.35	5.24	5.33	6.17	6.56	7.50	7.92	6.99	3.94
75.94	6.62	4.34	3.14	5.48	5.36	5.41	6.18	6.55	7.52	7.94	7.00	3.91
77.34	6.67	4.27	3.10	5.57	5.42	5.45	6.19	6.54	7.53	7.93	7.02	3.88
78.75	6.65	4.27	3.07	5.53	5.39	5.43	6.19	6.56	7.51	7.90	7.04	3.98
80.16	6.72	4.36	3.14	5.57	5.43	5.44	6.19	6.58	7.54	7.90	7.09	4.01
81.56	6.63	4.35	3.23	5.55	5.37	5.45	6.20	6.53	7.49	7.91	7.03	3.99
82.97	6.70	4.41	3.30	5.46	5.38	5.40	6.14	6.55	7.51	7.89	6.99	3.95

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
84.38	6.77	4.40	3.31	5.43	5.31	5.38	6.16	6.57	7.53	7.89	7.01	3.97
85.78	6.76	4.50	3.41	5.43	5.34	5.39	6.19	6.61	7.51	7.90	6.94	3.98
87.19	6.74	4.55	3.47	5.43	5.34	5.42	6.19	6.58	7.53	7.90	6.82	3.87
88.59	6.64	4.53	3.60	5.43	5.36	5.45	6.19	6.55	7.51	7.93	6.85	3.86
90.00	6.62	4.37	3.56	5.43	5.40	5.42	6.19	6.60	7.52	7.88	6.87	3.88
91.41	6.63	4.34	3.35	5.47	5.40	5.45	6.19	6.59	7.51	7.90	6.87	3.86
92.81	6.65	4.37	3.39	5.48	5.41	5.45	6.23	6.59	7.50	7.91	6.92	3.89
94.22	6.58	4.35	3.42	5.51	5.43	5.47	6.24	6.60	7.52	7.91	6.99	3.93
95.62	6.57	4.28	3.60	5.49	5.43	5.52	6.25	6.60	7.52	7.91	7.12	3.94
97.03	6.60	4.22	3.35	5.52	5.49	5.52	6.27	6.61	7.53	7.87	7.16	4.01
98.44	6.70	4.28	3.24	5.62	5.49	5.54	6.28	6.65	7.52	7.88	7.21	4.06
99.84	6.80	4.34	3.31	5.63	5.51	5.57	6.30	6.62	7.52	7.95	7.28	4.09
101.25	6.87	4.43	3.43	5.62	5.51	5.58	6.28	6.64	7.53	7.91	7.33	4.12
102.66	6.90	4.49	3.76	5.59	5.55	5.57	6.28	6.65	7.55	7.92	7.36	4.14
104.06	6.95	4.54	4.34	5.60	5.53	5.56	6.31	6.66	7.52	7.93	7.42	4.22
105.47	6.98	4.57	4.66	5.59	5.52	5.58	6.31	6.65	7.52	7.94	7.49	4.27
106.88	7.00	4.60	4.65	5.57	5.52	5.61	6.31	6.60	7.53	7.91	7.56	4.34
108.28	7.06	4.66	4.76	5.59	5.54	5.61	6.29	6.64	7.53	7.92	7.62	4.42
109.69	7.08	4.75	4.86	5.59	5.56	5.58	6.30	6.66	7.54	7.91	7.66	4.45
111.09	7.12	4.82	4.96	5.61	5.56	5.61	6.32	6.63	7.53	7.94	7.68	4.53
112.50	7.18	4.91	5.02	5.63	5.57	5.61	6.32	6.66	7.53	7.93	7.71	4.57
113.91	7.20	4.97	5.05	5.64	5.59	5.66	6.34	6.63	7.54	7.92	7.72	4.56
115.31	7.25	5.04	5.09	5.67	5.62	5.65	6.34	6.64	7.53	7.92	7.72	4.60
116.72	7.30	5.10	5.10	5.71	5.63	5.65	6.34	6.63	7.53	7.93	7.75	4.64
118.12	7.30	5.12	5.17	5.74	5.63	5.68	6.33	6.61	7.53	7.95	7.77	4.67
119.53	7.24	5.17	5.22	5.73	5.66	5.68	6.35	6.60	7.52	7.94	7.82	4.73
120.94	7.22	5.17	5.21	5.76	5.68	5.69	6.34	6.63	7.53	7.91	7.80	4.79
122.34	7.16	5.14	5.26	5.76	5.69	5.69	6.35	6.62	7.52	7.92	7.81	4.87
123.75	7.15	5.14	5.28	5.77	5.68	5.72	6.38	6.63	7.53	7.94	7.84	4.91
125.16	7.18	5.11	5.22	5.74	5.71	5.73	6.33	6.63	7.54	7.91	7.78	4.92
126.56	7.22	5.16	5.29	5.79	5.70	5.72	6.38	6.61	7.51	7.94	7.69	4.86
127.97	7.25	5.29	5.31	5.79	5.71	5.72	6.35	6.64	7.51	7.90	7.49	4.72
129.38	7.33	5.33	5.34	5.78	5.72	5.73	6.37	6.60	7.52	7.93	7.40	4.60
130.78	7.33	5.40	5.37	5.79	5.72	5.72	6.34	6.62	7.51	7.91	7.30	4.48
132.19	7.34	5.41	5.35	5.79	5.71	5.72	6.33	6.62	7.52	7.91	7.32	4.36
133.59	7.28	5.43	5.36	5.79	5.73	5.75	6.30	6.63	7.52	7.93	7.30	4.33

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
135.00	7.18	5.33	5.34	5.79	5.69	5.70	6.35	6.60	7.51	7.90	7.30	4.35
136.41	6.97	5.22	5.32	5.76	5.72	5.73	6.31	6.63	7.52	7.89	7.29	4.34
137.81	6.74	5.04	5.29	5.75	5.70	5.72	6.35	6.66	7.52	7.90	7.23	4.31
139.22	6.66	4.86	5.21	5.74	5.70	5.72	6.33	6.68	7.52	7.88	7.20	4.32
140.62	6.59	4.70	5.20	5.71	5.68	5.72	6.36	6.66	7.55	7.91	7.14	4.27
142.03	6.60	4.59	5.20	5.71	5.68	5.74	6.33	6.66	7.54	7.90	7.05	4.25
143.44	6.57	4.57	5.13	5.70	5.69	5.69	6.33	6.66	7.52	7.87	7.00	4.26
144.84	6.55	4.49	5.16	5.71	5.69	5.70	6.32	6.66	7.53	7.90	6.87	4.21
146.25	6.47	4.55	5.16	5.70	5.64	5.69	6.35	6.66	7.51	7.90	6.86	4.15
147.66	6.43	4.46	5.13	5.69	5.70	5.72	6.33	6.64	7.55	7.88	6.77	4.13
149.06	6.38	4.53	5.19	5.70	5.66	5.72	6.33	6.66	7.52	7.88	6.62	3.97
150.47	6.37	4.62	5.15	5.71	5.68	5.70	6.32	6.66	7.53	7.85	6.38	3.82
151.88	6.26	4.64	5.16	5.71	5.66	5.69	6.32	6.67	7.52	7.87	6.25	3.70
153.28	6.24	4.47	5.12	5.67	5.66	5.68	6.34	6.65	7.52	7.87	6.12	3.65
154.69	6.14	4.30	5.12	5.68	5.65	5.69	6.33	6.66	7.51	7.84	5.98	3.48
156.09	6.08	4.26	5.07	5.65	5.67	5.67	6.32	6.65	7.52	7.86	5.88	3.33
157.50	5.93	4.07	5.06	5.65	5.64	5.67	6.34	6.68	7.51	7.84	5.76	3.22
158.91	5.88	3.98	5.03	5.64	5.65	5.67	6.33	6.67	7.51	7.86	5.69	3.13
160.31	5.67	3.72	5.04	5.63	5.63	5.68	6.34	6.69	7.52	7.87	5.59	3.07
161.72	5.58	3.54	5.03	5.62	5.64	5.70	6.33	6.72	7.54	7.86	5.52	3.00
163.12	5.36	3.42	5.05	5.65	5.63	5.68	6.35	6.73	7.53	7.86	5.45	2.95
164.53	5.24	3.36	5.07	5.67	5.64	5.73	6.38	6.74	7.55	7.88	5.40	2.90
165.94	5.08	3.11	5.08	5.67	5.65	5.72	6.38	6.74	7.54	7.87	5.32	2.86
167.34	4.91	3.02	5.03	5.66	5.68	5.75	6.38	6.76	7.60	7.88	5.29	2.82
168.75	4.78	2.87	5.05	5.69	5.68	5.73	6.40	6.78	7.57	7.83	5.20	2.82
170.16	4.71	2.79	4.81	5.71	5.68	5.77	6.41	6.78	7.57	7.86	5.16	2.74
171.56	4.60	2.66	4.80	5.72	5.69	5.78	6.42	6.76	7.57	7.87	5.09	2.70
172.97	4.53	2.65	4.62	5.74	5.71	5.79	6.41	6.81	7.57	7.87	5.02	2.68
174.38	4.42	2.55	4.50	5.76	5.74	5.80	6.44	6.77	7.59	7.84	4.93	2.61
175.78	4.33	2.59	4.42	5.71	5.70	5.81	6.42	6.80	7.58	7.84	4.88	2.57
177.19	4.27	2.44	4.42	5.74	5.78	5.82	6.43	6.80	7.58	7.84	4.78	2.53
178.59	4.17	2.49	4.32	5.72	5.74	5.85	6.41	6.82	7.58	7.86	4.70	2.48
180.00	4.11	2.42	4.40	5.68	5.76	5.82	6.44	6.82	7.56	7.83	4.60	2.43
181.41	4.01	2.54	4.39	5.67	5.72	5.86	6.43	6.81	7.57	7.82	4.52	2.37
182.81	3.91	2.43	4.42	5.76	5.78	5.86	6.46	6.82	7.57	7.85	4.42	2.32
184.22	3.85	2.40	4.54	5.67	5.74	5.85	6.44	6.83	7.57	7.83	4.33	2.25

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
185.62	3.75	2.38	4.41	5.66	5.74	5.85	6.44	6.83	7.60	7.83	4.22	2.17
187.03	3.66	2.57	4.47	5.62	5.72	5.86	6.45	6.84	7.56	7.83	4.12	2.11
188.44	3.61	2.34	4.35	5.60	5.69	5.84	6.46	6.84	7.57	7.84	3.98	2.06
189.84	3.45	2.91	4.50	5.43	5.69	5.89	6.43	6.86	7.58	7.83	3.89	2.00
191.25	3.39	2.67	4.51	5.50	5.61	5.87	6.47	6.83	7.60	7.80	3.75	2.08
192.66	3.30	3.15	4.65	5.24	5.64	5.84	6.43	6.90	7.57	7.78	3.62	2.34
194.06	3.22	3.04	4.65	5.30	5.47	5.80	6.49	6.77	7.58	7.83	3.52	2.37
195.47	3.16	3.67	4.49	5.31	5.56	5.93	6.34	6.88	7.57	7.82	3.39	2.53
196.88	3.07	4.64	4.77	5.15	5.29	5.73	6.46	6.81	7.54	7.79	3.26	2.63
198.28	2.88	2.80	4.71	5.56	5.73	5.80	6.35	6.86	7.57	7.78	3.15	2.91
199.69	2.64	3.57	4.61	5.47	5.56	5.85	6.53	6.90	7.52	7.74	3.05	3.01
201.09	2.61	4.21	4.87	5.40	5.40	5.85	6.44	6.93	7.55	7.77	2.98	2.51
202.50	2.48	3.64	5.12	5.50	5.69	5.86	6.38	6.89	7.54	7.71	2.89	3.23
203.91	2.46	5.00	5.18	5.27	5.42	5.65	6.55	6.85	7.60	7.74	2.86	3.56
205.31	2.45	4.80	5.53	5.64	5.52	5.51	6.43	6.81	7.54	7.75	2.83	3.69
206.72	2.46	5.33	5.42	5.51	5.50	5.71	6.16	6.93	7.51	7.74	2.79	3.31
208.12	2.38	4.71	5.73	5.78	5.72	5.74	6.32	6.65	7.51	7.73	2.71	3.50
209.53	2.38	4.70	5.68	5.86	5.60	5.98	6.12	6.84	7.38	7.69	2.70	3.90
210.94	2.45	5.05	5.51	5.90	5.85	5.69	6.44	6.83	7.57	7.61	2.69	3.67
212.34	2.45	4.70	5.57	5.75	6.00	5.94	6.32	6.74	7.50	7.68	2.71	3.91
213.75	2.68	5.42	5.39	5.60	5.57	5.79	6.53	6.78	7.43	7.61	2.72	4.02
215.16	2.95	5.69	5.71	5.72	5.62	5.68	6.31	6.80	7.46	7.67	2.72	4.18
216.56	3.15	5.87	6.05	5.80	5.70	6.02	6.33	6.83	7.39	7.59	2.74	4.08
217.97	3.39	5.77	6.03	6.06	5.70	6.02	6.46	6.66	7.48	7.57	2.75	4.28
219.38	3.52	5.89	5.89	5.83	5.95	6.06	6.26	6.68	7.45	7.51	2.75	4.28
220.78	3.61	5.92	6.15	6.11	5.95	5.98	6.37	6.70	7.31	7.55	2.78	3.64
222.19	3.77	5.97	6.23	6.31	6.09	6.31	6.24	6.63	7.33	7.41	2.80	3.57
223.59	3.96	6.08	6.27	6.37	6.17	6.32	6.47	6.70	7.36	7.41	2.85	3.78
225.00	4.02	6.16	6.35	6.64	6.40	6.38	6.47	6.69	7.32	7.42	2.89	4.01
226.41	4.13	6.23	6.55	6.64	6.45	6.33	6.52	6.56	7.40	7.42	2.94	4.17
227.81	4.30	6.50	6.69	6.86	6.49	6.43	6.46	6.68	7.32	7.49	3.02	4.32
229.22	4.49	6.78	6.83	6.77	6.55	6.48	6.54	6.65	7.32	7.43	3.08	4.46
230.62	4.61	6.75	6.68	6.71	6.52	6.44	6.49	6.53	7.27	7.50	3.19	4.55
232.03	4.67	6.67	6.56	6.70	6.50	6.35	6.51	6.51	7.19	7.50	3.30	4.54
233.44	4.64	6.59	6.60	6.67	6.50	6.38	6.51	6.58	7.10	7.44	3.38	4.64
234.84	4.65	6.68	6.66	6.72	6.44	6.33	6.50	6.59	7.17	7.42	3.49	4.69

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
236.25	4.73	6.77	6.79	6.79	6.47	6.37	6.57	6.66	7.15	7.38	3.65	4.92
237.66	4.79	6.84	6.79	6.88	6.71	6.50	6.47	6.69	7.19	7.35	3.81	5.06
239.06	4.92	6.91	6.79	6.85	6.66	6.57	6.59	6.63	7.17	7.30	3.93	5.27
240.47	4.87	6.82	6.79	6.65	6.52	6.50	6.63	6.67	7.12	7.35	4.10	5.68
241.88	4.97	6.95	6.97	6.84	6.61	6.51	6.72	6.81	7.34	7.57	4.31	6.19
243.28	5.41	7.03	6.85	6.84	6.67	6.52	6.60	6.89	7.42	7.56	4.52	6.25
244.69	5.29	6.86	6.76	6.78	6.58	6.50	6.65	6.82	7.39	7.54	4.70	6.37
246.09	5.02	6.69	6.75	6.76	6.55	6.45	6.54	6.93	7.39	7.49	4.74	6.25
247.50	4.72	6.65	6.44	6.40	6.19	6.09	6.34	7.07	7.43	7.49	4.88	6.53
248.91	4.50	6.57	6.35	6.34	6.08	6.05	6.55	6.92	7.53	7.58	5.06	6.36
250.31	4.61	6.39	6.49	6.54	6.28	6.14	6.57	6.91	7.57	7.60	5.24	6.35
251.72	5.13	5.97	6.56	6.55	6.53	6.28	6.46	6.86	7.55	7.65	5.50	6.45
253.12	5.48	5.80	6.34	6.62	6.42	6.39	6.37	6.79	7.62	7.64	5.89	6.52
254.53	5.57	5.86	6.28	6.53	6.40	6.39	6.45	6.48	7.58	7.79	6.34	6.41
255.94	5.59	5.89	6.32	6.51	6.38	6.30	6.49	6.64	7.42	7.79	6.59	6.49
257.34	5.55	5.90	6.26	6.52	6.42	6.28	6.50	6.73	7.48	7.61	6.33	6.54
258.75	5.52	5.84	6.33	6.54	6.41	6.34	6.59	6.73	7.50	7.66	5.99	6.42
260.16	5.44	5.83	6.25	6.55	6.43	6.34	6.65	6.79	7.53	7.76	6.04	5.82
261.56	5.35	5.77	6.29	6.54	6.44	6.39	6.69	6.86	7.56	7.77	5.96	5.59
262.97	5.26	5.75	6.27	6.55	6.45	6.38	6.73	6.90	7.55	7.79	5.86	5.53
264.38	5.20	5.69	6.28	6.57	6.46	6.41	6.74	6.97	7.58	7.80	5.75	5.48
265.78	5.14	5.71	6.27	6.58	6.49	6.43	6.79	6.96	7.59	7.82	5.66	5.45
267.19	5.11	5.68	6.32	6.58	6.48	6.45	6.80	6.97	7.60	7.82	5.55	5.40
268.59	5.04	5.66	6.27	6.59	6.51	6.47	6.78	7.00	7.62	7.79	5.46	5.35
270.00	4.99	5.65	6.32	6.61	6.51	6.47	6.81	7.02	7.61	7.79	5.38	5.34
271.41	4.96	5.72	6.30	6.64	6.53	6.49	6.84	7.03	7.62	7.78	5.32	5.29
272.81	4.97	5.69	6.33	6.64	6.53	6.53	6.83	7.03	7.65	7.83	5.27	5.26
274.22	4.97	5.72	6.32	6.65	6.57	6.51	6.86	7.09	7.63	7.81	5.25	5.24
275.62	4.96	5.76	6.33	6.67	6.57	6.52	6.86	7.08	7.66	7.82	5.22	5.23
277.03	4.94	5.79	6.31	6.67	6.58	6.55	6.88	7.10	7.64	7.82	5.20	5.25
278.44	4.96	5.78	6.36	6.67	6.55	6.54	6.91	7.07	7.65	7.82	5.21	5.23
279.84	4.91	5.79	6.31	6.67	6.58	6.56	6.87	7.09	7.68	7.82	5.16	5.20
281.25	4.93	5.77	6.33	6.68	6.56	6.55	6.88	7.09	7.67	7.82	5.12	5.20
282.66	4.89	5.81	6.32	6.68	6.58	6.55	6.90	7.12	7.64	7.82	5.09	5.17
284.06	4.89	5.81	6.35	6.67	6.55	6.56	6.88	7.08	7.67	7.83	5.08	5.13
285.47	4.88	5.80	6.33	6.67	6.58	6.54	6.86	7.10	7.67	7.82	5.03	5.13

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
286.88	4.85	5.77	6.33	6.66	6.58	6.56	6.87	7.08	7.67	7.82	4.98	5.10
288.28	4.81	5.80	6.30	6.67	6.57	6.55	6.88	7.10	7.68	7.82	4.95	5.08
289.69	4.81	5.77	6.32	6.69	6.52	6.54	6.90	7.10	7.67	7.81	4.92	5.09
291.09	4.75	5.78	6.31	6.65	6.56	6.55	6.86	7.09	7.67	7.82	4.89	5.02
292.50	4.72	5.73	6.31	6.65	6.54	6.53	6.88	7.07	7.67	7.80	4.84	5.01
293.91	4.69	5.77	6.26	6.65	6.57	6.50	6.87	7.10	7.67	7.79	4.80	4.99
295.31	4.68	5.74	6.31	6.65	6.53	6.52	6.87	7.08	7.66	7.83	4.80	4.96
296.72	4.65	5.72	6.28	6.61	6.53	6.53	6.87	7.08	7.68	7.82	4.75	4.92
298.12	4.65	5.67	6.24	6.63	6.54	6.51	6.84	7.08	7.68	7.80	4.72	4.92
299.53	4.50	5.72	6.23	6.59	6.53	6.50	6.85	7.08	7.67	7.81	4.68	4.89
300.94	4.44	5.66	6.22	6.61	6.51	6.46	6.86	7.07	7.66	7.82	4.64	4.91
302.34	4.37	5.63	6.20	6.59	6.49	6.47	6.84	7.05	7.67	7.81	4.61	4.85
303.75	4.23	5.47	6.18	6.56	6.47	6.52	6.82	7.03	7.67	7.80	4.61	4.82
305.16	4.08	5.48	6.11	6.55	6.48	6.44	6.82	7.07	7.65	7.77	4.27	4.81
306.56	3.91	5.41	6.08	6.52	6.45	6.44	6.81	7.05	7.64	7.80	4.00	4.66
307.97	3.81	5.42	6.06	6.51	6.41	6.43	6.81	7.02	7.62	7.81	3.87	4.53
309.38	3.70	5.31	6.03	6.46	6.39	6.40	6.80	7.02	7.63	7.79	3.61	4.35
310.78	3.53	5.21	5.95	6.42	6.38	6.39	6.77	7.02	7.64	7.78	3.40	4.18
312.19	3.40	5.11	5.91	6.39	6.32	6.37	6.77	7.06	7.61	7.80	3.32	4.14
313.59	2.89	4.95	5.86	6.39	6.34	6.33	6.77	7.07	7.64	7.78	3.33	4.05
315.00	3.04	4.96	5.93	6.31	6.28	6.40	6.81	7.01	7.64	7.83	3.39	4.00
316.41	3.78	5.11	5.93	6.43	6.37	6.34	6.79	7.05	7.68	7.77	3.38	4.05
317.81	3.95	5.24	5.94	6.45	6.39	6.43	6.76	7.07	7.67	7.79	3.43	4.04
319.22	4.00	5.21	5.94	6.42	6.34	6.40	6.83	7.03	7.66	7.78	3.46	4.01
320.62	3.94	5.22	5.96	6.43	6.35	6.39	6.79	7.07	7.64	7.77	3.43	3.93
322.03	3.88	5.20	5.89	6.40	6.36	6.39	6.79	7.05	7.65	7.78	3.37	3.84
323.44	3.87	5.04	5.87	6.37	6.33	6.34	6.80	7.07	7.67	7.79	3.30	3.73
324.84	3.70	5.04	5.82	6.35	6.33	6.34	6.79	7.10	7.68	7.80	3.22	3.66
326.25	3.60	4.92	5.83	6.34	6.29	6.35	6.79	7.05	7.61	7.80	3.06	3.15
327.66	3.43	4.83	5.76	6.30	6.28	6.32	6.76	7.09	7.68	7.78	2.94	2.54
329.06	3.27	4.64	5.68	6.27	6.25	6.29	6.78	7.10	7.58	7.80	2.56	2.36
330.47	2.49	3.54	5.58	6.21	6.16	6.24	6.77	7.02	7.61	7.77	2.04	2.35
331.88	2.46	3.14	5.47	6.14	6.17	6.22	6.70	7.05	7.58	7.71	1.73	3.19
333.28	2.46	3.21	5.41	6.09	6.09	6.15	6.65	7.00	7.57	7.73	1.93	3.28
334.69	2.59	2.86	5.35	6.04	6.05	6.14	6.66	6.99	7.55	7.75	2.01	3.58
336.09	2.92	2.89	5.35	6.02	6.04	6.10	6.65	6.99	7.55	7.73	2.19	3.36

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
337.50	3.38	2.91	5.40	6.04	6.01	6.12	6.63	6.96	7.59	7.74	2.44	3.27
338.91	3.55	3.43	5.43	6.04	6.01	6.09	6.63	6.97	7.59	7.77	2.46	3.07
340.31	3.42	3.33	5.40	6.03	6.04	6.09	6.61	6.95	7.61	7.77	2.67	2.50
341.72	3.16	3.31	5.43	6.06	6.03	6.13	6.66	6.97	7.58	7.79	3.05	2.59
343.12	2.95	3.26	5.45	6.07	6.06	6.14	6.63	6.95	7.63	7.78	3.07	2.22
344.53	3.00	3.13	5.44	6.05	6.08	6.14	6.64	6.98	7.63	7.78	2.87	2.31
345.94	3.07	3.06	5.38	6.06	6.04	6.14	6.64	7.01	7.60	7.76	2.85	2.42
347.34	3.22	3.25	5.43	6.07	6.08	6.13	6.64	6.99	7.61	7.77	3.04	2.39
348.75	3.36	3.13	5.41	6.06	6.05	6.13	6.64	6.94	7.61	7.81	3.24	2.41
350.16	3.49	3.34	5.45	6.06	6.04	6.13	6.63	6.99	7.61	7.81	3.42	2.33
351.56	3.55	3.30	5.41	6.04	6.06	6.12	6.63	6.96	7.61	7.82	3.62	2.41
352.97	3.64	3.38	5.45	6.07	6.06	6.12	6.65	6.98	7.61	7.78	3.83	2.43
354.38	3.76	3.40	5.44	6.09	6.02	6.11	6.65	7.00	7.61	7.82	3.98	2.53
355.78	3.84	3.98	5.47	6.07	6.04	6.14	6.67	6.96	7.64	7.83	4.13	2.60
357.19	3.99	4.10	5.48	6.09	6.04	6.11	6.65	6.96	7.62	7.82	4.29	2.88
358.59	4.19	4.44	5.49	6.09	6.04	6.10	6.62	6.96	7.59	7.82	4.41	2.96
0.00	4.29	4.41	5.47	6.08	6.01	6.10	6.65	6.89	7.60	7.82	4.50	3.01
1.41	4.43	4.39	5.48	6.08	6.03	6.10	6.64	6.89	7.58	7.85	4.59	3.27
2.81	4.49	4.38	5.47	6.08	6.02	6.10	6.62	6.89	7.60	7.84	4.71	3.36
4.22	4.59	4.25	5.47	6.06	6.00	6.09	6.60	6.87	7.58	7.83	4.77	3.40
5.62	4.66	4.23	5.45	6.05	5.99	6.05	6.59	6.90	7.58	7.83	4.85	3.44
7.03	4.75	4.14	5.44	6.05	5.97	6.05	6.61	6.87	7.58	7.85	4.93	3.43
8.44	4.83	4.22	5.44	6.02	5.94	6.02	6.59	6.87	7.59	7.86	5.00	3.46
9.84	4.88	4.19	5.41	6.02	5.96	5.99	6.59	6.88	7.60	7.86	5.07	3.43
11.25	4.91	4.21	5.42	6.00	5.92	6.00	6.58	6.88	7.59	7.88	5.15	3.42
12.66	4.99	4.17	5.40	5.97	5.93	5.96	6.59	6.87	7.59	7.88	5.24	3.41
14.06	5.02	4.15	5.34	5.91	5.90	5.97	6.53	6.84	7.60	7.85	5.29	3.40
15.47	5.03	4.04	5.33	5.92	5.86	5.90	6.53	6.81	7.54	7.86	5.33	3.39
16.88	5.06	4.03	5.29	5.90	5.84	5.89	6.50	6.79	7.54	7.84	5.36	3.30
18.28	5.08	3.96	5.25	5.83	5.80	5.90	6.48	6.77	7.56	7.86	5.38	3.22
19.69	5.15	3.91	5.23	5.80	5.78	5.86	6.50	6.77	7.52	7.86	5.40	3.22
21.09	5.17	3.79	5.19	5.80	5.78	5.84	6.47	6.79	7.53	7.83	5.44	3.18
22.50	5.23	3.74	5.15	5.77	5.74	5.81	6.45	6.74	7.53	7.87	5.50	3.17
23.91	5.30	3.68	5.11	5.76	5.70	5.79	6.45	6.78	7.52	7.85	5.53	3.17
25.31	5.30	3.66	5.10	5.73	5.71	5.78	6.43	6.75	7.53	7.88	5.61	3.20
26.72	5.33	3.65	5.09	5.69	5.68	5.78	6.41	6.74	7.54	7.87	5.66	3.19

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
28.12	5.37	3.64	5.06	5.69	5.68	5.74	6.39	6.74	7.54	7.87	5.71	3.24
29.53	5.44	3.65	5.04	5.68	5.63	5.71	6.40	6.71	7.53	7.88	5.78	3.26
30.94	5.51	3.63	5.06	5.64	5.61	5.69	6.39	6.70	7.53	7.91	5.84	3.29
32.34	5.55	3.65	5.06	5.61	5.58	5.68	6.35	6.69	7.55	7.89	5.90	3.29
33.75	5.57	3.65	5.03	5.56	5.59	5.64	6.33	6.67	7.56	7.86	5.96	3.33
35.16	5.64	3.67	4.99	5.60	5.53	5.61	6.35	6.69	7.52	7.86	6.01	3.39
36.56	5.69	3.69	4.95	5.57	5.52	5.61	6.32	6.67	7.52	7.90	6.06	3.38
37.97	5.75	3.71	4.85	5.55	5.50	5.61	6.29	6.65	7.52	7.87	6.12	3.41
39.38	5.81	3.73	4.73	5.53	5.52	5.56	6.29	6.65	7.53	7.85	6.17	3.44
40.78	5.85	3.75	4.55	5.52	5.49	5.54	6.27	6.67	7.52	7.87	6.20	3.48
42.19	5.89	3.79	4.28	5.53	5.46	5.53	6.28	6.64	7.51	7.88	6.29	3.52
43.59	5.96	3.79	3.81	5.51	5.46	5.51	6.27	6.64	7.54	7.87	6.32	3.55
45.00	5.99	3.81	3.33	5.50	5.45	5.53	6.26	6.64	7.54	7.89	6.38	3.55
46.41	6.04	3.86	3.01	5.52	5.43	5.48	6.25	6.64	7.52	7.86	6.40	3.60
47.81	6.09	3.90	2.89	5.53	5.45	5.47	6.25	6.62	7.51	7.88	6.47	3.66
49.22	6.14	3.90	2.90	5.53	5.41	5.48	6.25	6.59	7.54	7.89	6.51	3.66
50.62	6.19	3.96	2.86	5.53	5.43	5.46	6.25	6.60	7.53	7.88	6.58	3.74
52.03	6.23	4.02	2.86	5.52	5.45	5.46	6.22	6.61	7.57	7.89	6.62	3.77
53.44	6.31	4.09	2.88	5.55	5.42	5.42	6.23	6.64	7.52	7.89	6.71	3.85
54.84	6.40	4.14	2.95	5.55	5.42	5.44	6.25	6.64	7.52	7.90	6.79	3.87
56.25	6.46	4.17	2.95	5.55	5.43	5.46	6.22	6.58	7.55	7.91	6.87	3.86
57.66	6.52	4.22	2.98	5.57	5.44	5.41	6.23	6.60	7.55	7.90	6.92	3.91
59.06	6.57	4.24	2.98	5.58	5.42	5.39	6.22	6.60	7.53	7.89	6.96	3.93
60.47	6.59	4.25	3.02	5.56	5.39	5.43	6.22	6.55	7.52	7.92	7.00	3.91
61.88	6.62	4.27	3.02	5.55	5.39	5.39	6.20	6.57	7.52	7.90	7.04	3.97
63.28	6.62	4.30	3.03	5.56	5.40	5.40	6.20	6.56	7.52	7.90	7.08	3.96
64.69	6.67	4.34	3.08	5.57	5.42	5.40	6.19	6.58	7.50	7.92	7.18	4.03
66.09	6.78	4.42	3.14	5.63	5.42	5.41	6.22	6.59	7.51	7.94	7.26	4.09
67.50	6.86	4.46	3.17	5.59	5.45	5.45	6.21	6.60	7.54	7.91	7.39	4.17
68.91	7.02	4.50	3.19	5.62	5.40	5.45	6.25	6.60	7.50	7.91	7.25	4.13
70.31	7.08	4.60	3.27	5.59	5.41	5.39	6.16	6.54	7.49	7.89	7.05	3.96
71.72	6.73	4.42	3.27	5.45	5.28	5.30	6.11	6.52	7.47	7.92	7.01	3.98
73.12	6.70	4.33	3.16	5.34	5.18	5.24	6.13	6.55	7.47	7.90	6.97	3.94
74.53	6.61	4.29	3.10	5.32	5.23	5.33	6.13	6.56	7.51	7.90	6.96	3.91
75.94	6.58	4.27	3.06	5.41	5.35	5.38	6.16	6.56	7.50	7.91	6.95	3.89
77.34	6.62	4.24	3.00	5.57	5.44	5.40	6.21	6.60	7.50	7.90	6.92	3.89

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
78.75	6.55	4.21	2.99	5.58	5.38	5.42	6.20	6.56	7.49	7.91	7.05	3.95
80.16	6.67	4.29	3.07	5.57	5.37	5.41	6.20	6.56	7.51	7.91	7.03	4.00
81.56	6.67	4.30	3.13	5.58	5.38	5.39	6.18	6.55	7.50	7.91	6.91	3.90
82.97	6.73	4.36	3.16	5.54	5.33	5.35	6.16	6.54	7.49	7.91	6.89	3.89
84.38	6.75	4.36	3.24	5.48	5.26	5.35	6.18	6.55	7.48	7.93	6.95	3.92
85.78	6.76	4.41	3.29	5.43	5.33	5.39	6.18	6.56	7.53	7.93	6.87	3.89
87.19	6.65	4.46	3.36	5.47	5.33	5.42	6.20	6.59	7.51	7.90	6.77	3.86
88.59	6.64	4.39	3.34	5.40	5.33	5.42	6.18	6.60	7.48	7.92	6.79	3.80
90.00	6.52	4.30	3.27	5.44	5.36	5.44	6.21	6.56	7.50	7.91	6.81	3.82
91.41	6.57	4.30	3.29	5.45	5.35	5.43	6.21	6.55	7.50	7.93	6.83	3.84
92.81	6.50	4.25	3.21	5.49	5.40	5.44	6.22	6.59	7.52	7.89	6.88	3.84
94.22	6.46	4.22	3.26	5.52	5.42	5.49	6.24	6.61	7.52	7.93	6.98	3.88
95.62	6.49	4.21	3.29	5.49	5.41	5.49	6.24	6.62	7.51	7.91	7.07	3.91
97.03	6.58	4.21	3.23	5.52	5.44	5.51	6.27	6.61	7.51	7.94	7.13	3.95
98.44	6.65	4.23	3.21	5.60	5.49	5.57	6.28	6.60	7.53	7.91	7.22	3.99
99.84	6.76	4.30	3.22	5.64	5.52	5.54	6.27	6.64	7.54	7.91	7.25	4.06
101.25	6.82	4.40	3.36	5.61	5.53	5.57	6.30	6.64	7.54	7.95	7.30	4.08
102.66	6.91	4.46	3.66	5.60	5.51	5.59	6.30	6.63	7.55	7.94	7.35	4.13
104.06	6.95	4.48	4.18	5.58	5.54	5.61	6.27	6.64	7.54	7.93	7.40	4.17
105.47	6.96	4.54	4.50	5.55	5.55	5.58	6.29	6.63	7.57	7.92	7.47	4.25
106.88	6.98	4.59	4.59	5.61	5.52	5.59	6.32	6.62	7.52	7.94	7.54	4.32
108.28	7.03	4.64	4.78	5.58	5.54	5.62	6.29	6.61	7.58	7.94	7.61	4.39
109.69	7.10	4.73	4.93	5.58	5.55	5.61	6.30	6.62	7.54	7.94	7.66	4.46
111.09	7.18	4.83	4.98	5.59	5.57	5.62	6.30	6.65	7.55	7.92	7.70	4.50
112.50	7.19	4.90	5.02	5.61	5.60	5.63	6.31	6.62	7.55	7.92	7.69	4.52
113.91	7.23	5.01	5.07	5.65	5.60	5.66	6.32	6.61	7.54	7.93	7.65	4.61
115.31	7.26	5.05	5.08	5.65	5.61	5.66	6.34	6.63	7.55	7.93	7.70	4.62
116.72	7.28	5.07	5.08	5.66	5.66	5.70	6.31	6.61	7.56	7.91	7.71	4.60
118.12	7.28	5.10	5.15	5.72	5.66	5.66	6.33	6.64	7.52	7.91	7.74	4.67
119.53	7.25	5.21	5.19	5.74	5.71	5.67	6.33	6.64	7.54	7.91	7.78	4.75
120.94	7.24	5.24	5.27	5.76	5.68	5.70	6.34	6.62	7.51	7.95	7.79	4.78
122.34	7.11	5.21	5.27	5.76	5.71	5.71	6.31	6.64	7.56	7.91	7.78	4.86
123.75	7.11	5.20	5.27	5.77	5.75	5.71	6.33	6.67	7.54	7.90	7.84	4.96
125.16	7.22	5.19	5.28	5.80	5.72	5.72	6.38	6.66	7.51	7.91	7.80	4.96
126.56	7.22	5.23	5.31	5.80	5.74	5.72	6.35	6.63	7.53	7.92	7.70	4.92
127.97	7.27	5.32	5.32	5.79	5.74	5.74	6.32	6.62	7.53	7.91	7.53	4.78

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
129.38	7.34	5.37	5.34	5.82	5.74	5.71	6.35	6.66	7.50	7.92	7.39	4.64
130.78	7.34	5.43	5.37	5.82	5.75	5.75	6.33	6.64	7.51	7.89	7.27	4.48
132.19	7.37	5.47	5.38	5.82	5.74	5.72	6.34	6.63	7.49	7.91	7.32	4.42
133.59	7.37	5.45	5.36	5.84	5.72	5.72	6.34	6.64	7.51	7.90	7.33	4.41
135.00	7.21	5.40	5.35	5.80	5.71	5.71	6.33	6.67	7.50	7.89	7.31	4.38
136.41	7.03	5.26	5.33	5.79	5.72	5.72	6.35	6.63	7.50	7.88	7.32	4.38
137.81	6.80	5.07	5.29	5.78	5.70	5.71	6.35	6.70	7.51	7.88	7.28	4.39
139.22	6.61	4.88	5.28	5.75	5.71	5.75	6.35	6.66	7.52	7.91	7.24	4.39
140.62	6.66	4.68	5.19	5.75	5.68	5.73	6.36	6.66	7.51	7.89	7.20	4.33
142.03	6.59	4.63	5.16	5.75	5.68	5.70	6.34	6.68	7.52	7.88	7.02	4.34
143.44	6.53	4.60	5.19	5.73	5.65	5.71	6.37	6.62	7.51	7.91	7.05	4.32
144.84	6.55	4.55	5.17	5.70	5.68	5.69	6.34	6.65	7.52	7.88	6.91	4.26
146.25	6.51	4.53	5.17	5.72	5.67	5.69	6.33	6.65	7.52	7.89	6.83	4.17
147.66	6.49	4.58	5.18	5.72	5.64	5.68	6.34	6.66	7.49	7.90	6.70	4.08
149.06	6.43	4.70	5.21	5.74	5.66	5.69	6.35	6.67	7.49	7.89	6.62	3.95
150.47	6.33	4.63	5.18	5.69	5.65	5.71	6.35	6.63	7.50	7.89	6.46	3.83
151.88	6.31	4.57	5.18	5.72	5.66	5.70	6.34	6.63	7.50	7.87	6.27	3.71
153.28	6.28	4.50	5.11	5.69	5.65	5.69	6.33	6.65	7.51	7.86	6.12	3.62
154.69	6.17	4.36	5.13	5.66	5.64	5.70	6.33	6.64	7.51	7.90	6.01	3.45
156.09	6.08	4.29	5.12	5.65	5.63	5.70	6.36	6.65	7.51	7.89	5.91	3.35
157.50	5.94	4.16	5.08	5.66	5.65	5.73	6.30	6.65	7.53	7.88	5.80	3.18
158.91	5.82	3.95	5.06	5.63	5.63	5.71	6.34	6.66	7.53	7.88	5.72	3.11
160.31	5.70	3.79	5.02	5.64	5.64	5.69	6.33	6.68	7.52	7.86	5.59	3.06
161.72	5.56	3.58	5.05	5.63	5.63	5.71	6.34	6.69	7.54	7.88	5.56	3.02
163.12	5.43	3.43	5.07	5.65	5.64	5.72	6.36	6.71	7.55	7.87	5.47	2.98
164.53	5.20	3.26	5.08	5.62	5.66	5.73	6.35	6.73	7.58	7.85	5.41	2.91
165.94	5.05	3.10	5.06	5.66	5.69	5.74	6.37	6.74	7.57	7.87	5.33	2.86
167.34	4.95	3.01	5.07	5.67	5.68	5.75	6.40	6.74	7.59	7.87	5.27	2.85
168.75	4.83	2.90	4.97	5.68	5.66	5.79	6.40	6.77	7.61	7.87	5.22	2.81
170.16	4.72	2.78	4.97	5.67	5.70	5.79	6.41	6.76	7.62	7.85	5.17	2.75
171.56	4.65	2.73	4.75	5.76	5.73	5.75	6.41	6.80	7.59	7.82	5.09	2.76
172.97	4.54	2.69	4.73	5.71	5.73	5.79	6.42	6.79	7.59	7.86	5.04	2.72
174.38	4.43	2.59	4.59	5.77	5.73	5.79	6.43	6.78	7.57	7.85	4.95	2.66
175.78	4.34	2.54	4.58	5.73	5.73	5.82	6.40	6.79	7.61	7.82	4.88	2.59
177.19	4.26	2.55	4.43	5.74	5.79	5.83	6.41	6.83	7.60	7.82	4.79	2.55
178.59	4.18	2.59	4.45	5.67	5.76	5.83	6.43	6.84	7.59	7.81	4.70	2.51

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
180.00	4.12	2.45	4.62	5.71	5.76	5.86	6.42	6.81	7.61	7.85	4.63	2.46
181.41	4.00	2.48	4.35	5.71	5.77	5.84	6.41	6.83	7.59	7.83	4.55	2.39
182.81	3.95	2.45	4.50	5.66	5.75	5.81	6.42	6.86	7.57	7.80	4.44	2.34
184.22	3.86	2.44	4.42	5.65	5.82	5.85	6.44	6.85	7.58	7.82	4.34	2.29
185.62	3.75	2.41	4.50	5.68	5.75	5.87	6.45	6.82	7.57	7.82	4.23	2.23
187.03	3.65	2.41	4.60	5.64	5.73	5.86	6.40	6.87	7.58	7.82	4.11	2.17
188.44	3.56	2.45	4.48	5.63	5.73	5.88	6.49	6.82	7.61	7.83	4.03	2.06
189.84	3.50	2.71	4.42	5.44	5.64	5.79	6.42	6.91	7.56	7.80	3.88	2.05
191.25	3.42	2.49	4.59	5.53	5.64	5.86	6.43	6.89	7.59	7.77	3.76	2.15
192.66	3.34	2.71	4.56	5.49	5.54	5.68	6.43	6.88	7.57	7.83	3.64	2.34
194.06	3.19	2.71	4.57	5.68	5.67	5.87	6.51	6.86	7.59	7.80	3.51	2.39
195.47	3.07	2.78	4.62	5.39	5.70	5.92	6.39	6.85	7.55	7.78	3.37	2.54
196.88	3.01	3.06	4.63	5.29	5.59	5.78	6.48	6.89	7.53	7.76	3.29	2.79
198.28	2.87	3.29	4.66	5.38	5.68	5.77	6.49	6.93	7.59	7.73	3.17	3.16
199.69	2.70	3.33	4.76	5.49	5.66	5.84	6.43	6.91	7.55	7.77	3.07	2.70
201.09	2.58	3.47	4.62	5.49	5.55	5.72	6.47	6.87	7.57	7.74	2.97	2.56
202.50	2.44	3.87	5.10	5.59	5.56	5.69	6.38	6.86	7.55	7.79	2.89	2.99
203.91	2.48	4.26	5.06	5.49	5.55	5.86	6.37	6.87	7.52	7.73	2.85	3.39
205.31	2.65	4.89	5.25	5.55	5.42	5.59	6.41	6.88	7.54	7.73	2.81	3.70
206.72	2.69	5.23	5.54	5.61	5.44	5.45	6.35	6.80	7.51	7.80	2.78	3.85
208.12	2.89	5.47	5.50	5.65	5.49	5.41	6.22	7.03	7.43	7.70	2.76	3.95
209.53	3.25	5.80	5.85	5.28	5.16	5.29	6.41	6.78	7.46	7.69	2.77	4.32
210.94	3.37	5.86	5.61	5.74	5.80	5.51	6.24	6.66	7.49	7.61	2.78	4.38
212.34	3.36	5.74	5.81	5.64	5.65	5.81	6.33	6.68	7.46	7.64	2.76	4.22
213.75	3.43	5.94	5.92	5.79	5.52	5.58	6.33	6.62	7.41	7.69	2.72	4.07
215.16	3.74	6.11	6.10	6.03	5.69	5.78	6.31	6.66	7.30	7.60	2.72	4.08
216.56	3.79	6.09	6.02	6.23	5.95	5.85	6.45	6.64	7.40	7.60	2.75	4.13
217.97	3.79	6.39	6.14	6.21	6.06	6.09	6.35	6.70	7.36	7.50	2.75	3.88
219.38	3.74	6.34	6.27	6.32	6.10	5.99	6.40	6.53	7.27	7.43	2.76	3.47
220.78	3.81	6.28	6.05	6.46	6.22	6.18	6.35	6.57	7.26	7.50	2.76	3.86
222.19	3.80	6.29	6.03	6.30	6.12	6.13	6.55	6.53	7.34	7.54	2.85	4.13
223.59	3.72	6.02	6.13	6.51	6.45	6.26	6.49	6.64	7.33	7.58	2.87	4.18
225.00	3.71	5.85	6.39	6.55	6.36	6.26	6.57	6.64	7.20	7.49	2.93	4.32
226.41	3.81	5.86	6.55	6.65	6.45	6.38	6.59	6.73	7.29	7.53	2.96	4.28
227.81	3.99	6.13	6.67	6.81	6.54	6.32	6.68	6.79	7.20	7.63	2.99	4.35
229.22	4.11	6.18	6.62	6.70	6.53	6.44	6.65	6.72	7.26	7.54	3.06	4.43

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
230.62	4.16	6.34	6.70	6.59	6.36	6.32	6.77	6.74	7.30	7.44	3.16	4.55
232.03	4.23	6.41	6.65	6.59	6.43	6.36	6.72	6.89	7.31	7.37	3.26	4.58
233.44	4.37	6.57	6.68	6.60	6.43	6.46	6.65	6.95	7.36	7.39	3.40	4.65
234.84	4.43	6.39	6.67	6.69	6.55	6.52	6.73	6.90	7.40	7.44	3.52	4.79
236.25	4.49	6.56	6.73	6.79	6.60	6.44	6.78	6.91	7.44	7.44	3.66	4.94
237.66	4.52	6.68	6.78	6.79	6.63	6.47	6.63	6.92	7.45	7.42	3.79	5.19
239.06	4.58	6.71	6.69	6.79	6.59	6.43	6.57	6.89	7.52	7.52	3.96	5.45
240.47	4.68	6.78	6.64	6.81	6.54	6.37	6.55	6.89	7.61	7.66	4.18	6.00
241.88	4.85	6.90	6.63	7.12	6.80	6.57	6.58	6.77	7.67	7.78	4.63	6.35
243.28	5.08	6.99	6.79	6.95	6.77	6.64	6.55	6.71	7.51	7.74	4.82	6.30
244.69	5.36	7.00	6.88	6.89	6.66	6.57	6.60	6.75	7.38	7.60	4.87	6.30
246.09	5.47	7.00	6.84	6.88	6.63	6.50	6.61	6.74	7.35	7.60	4.74	6.14
247.50	5.58	7.00	6.88	6.81	6.60	6.46	6.51	6.82	7.35	7.63	4.71	6.24
248.91	5.65	6.93	6.79	6.72	6.39	6.23	6.44	6.77	7.46	7.71	4.98	6.51
250.31	5.40	6.90	6.75	6.60	6.23	6.04	6.15	6.73	7.43	7.64	5.34	6.37
251.72	5.56	6.49	6.64	6.53	6.30	6.06	6.00	6.69	7.55	7.65	5.32	6.41
253.12	5.74	6.07	6.59	6.54	6.23	6.09	6.10	6.56	7.61	7.70	6.04	6.50
254.53	5.71	5.93	6.27	6.55	6.35	6.19	6.11	6.80	7.46	7.76	6.69	6.56
255.94	5.63	5.90	6.29	6.49	6.34	6.25	6.42	6.68	7.46	7.66	6.57	6.44
257.34	5.57	5.86	6.25	6.53	6.34	6.28	6.63	6.65	7.49	7.66	6.22	6.60
258.75	5.52	5.87	6.31	6.52	6.41	6.33	6.61	6.80	7.42	7.78	5.91	6.10
260.16	5.44	5.82	6.27	6.57	6.42	6.34	6.71	6.84	7.45	7.74	5.99	5.52
261.56	5.37	5.79	6.31	6.61	6.43	6.35	6.71	6.87	7.52	7.73	5.85	5.50
262.97	5.28	5.77	6.29	6.59	6.45	6.40	6.75	6.87	7.54	7.83	5.79	5.41
264.38	5.22	5.71	6.31	6.59	6.45	6.43	6.77	6.93	7.55	7.81	5.70	5.39
265.78	5.14	5.71	6.28	6.62	6.50	6.43	6.77	6.97	7.58	7.79	5.59	5.30
267.19	5.05	5.68	6.30	6.60	6.49	6.43	6.78	7.00	7.59	7.82	5.46	5.32
268.59	5.05	5.65	6.30	6.63	6.49	6.45	6.85	7.01	7.60	7.81	5.39	5.27
270.00	5.03	5.64	6.31	6.64	6.49	6.48	6.82	7.01	7.61	7.82	5.31	5.27
271.41	4.97	5.67	6.30	6.62	6.52	6.48	6.86	7.02	7.63	7.82	5.28	5.19
272.81	4.96	5.66	6.32	6.65	6.52	6.46	6.84	7.06	7.61	7.79	5.20	5.23
274.22	4.91	5.69	6.27	6.65	6.53	6.48	6.87	7.06	7.63	7.82	5.19	5.17
275.62	4.88	5.73	6.33	6.66	6.52	6.50	6.89	7.05	7.62	7.84	5.15	5.21
277.03	4.90	5.72	6.28	6.66	6.55	6.51	6.87	7.06	7.64	7.81	5.15	5.15
278.44	4.90	5.74	6.33	6.66	6.54	6.53	6.87	7.05	7.65	7.82	5.13	5.19
279.84	4.91	5.77	6.30	6.67	6.57	6.52	6.88	7.08	7.63	7.82	5.11	5.13

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
281.25	4.90	5.75	6.32	6.70	6.54	6.51	6.91	7.07	7.64	7.81	5.09	5.18
282.66	4.86	5.76	6.31	6.66	6.53	6.55	6.90	7.06	7.64	7.85	5.08	5.12
284.06	4.83	5.78	6.31	6.68	6.57	6.53	6.87	7.10	7.64	7.79	5.02	5.14
285.47	4.80	5.79	6.29	6.68	6.55	6.53	6.90	7.11	7.64	7.82	5.00	5.10
286.88	4.81	5.75	6.32	6.67	6.54	6.54	6.90	7.08	7.64	7.83	4.96	5.13
288.28	4.79	5.77	6.29	6.69	6.55	6.54	6.89	7.07	7.65	7.83	4.95	5.08
289.69	4.73	5.74	6.30	6.67	6.52	6.52	6.89	7.07	7.66	7.81	4.90	5.06
291.09	4.72	5.74	6.29	6.67	6.53	6.52	6.88	7.07	7.63	7.84	4.88	5.01
292.50	4.66	5.75	6.28	6.66	6.55	6.51	6.87	7.09	7.63	7.82	4.81	5.02
293.91	4.62	5.71	6.26	6.63	6.51	6.52	6.89	7.06	7.64	7.83	4.81	4.95
295.31	4.58	5.72	6.27	6.63	6.51	6.52	6.87	7.09	7.67	7.82	4.72	4.95
296.72	4.53	5.69	6.22	6.62	6.53	6.49	6.87	7.08	7.65	7.82	4.69	4.89
298.12	4.55	5.63	6.24	6.61	6.48	6.50	6.89	7.07	7.64	7.82	4.67	4.92
299.53	4.60	5.60	6.21	6.59	6.48	6.47	6.87	7.07	7.64	7.82	4.69	4.89
300.94	4.56	5.63	6.21	6.57	6.48	6.47	6.85	7.07	7.66	7.81	4.60	4.86
302.34	4.37	5.64	6.19	6.57	6.47	6.45	6.86	7.06	7.61	7.84	4.55	4.76
303.75	4.16	5.57	6.16	6.58	6.47	6.46	6.82	7.06	7.64	7.80	4.46	4.77
305.16	4.22	5.57	6.15	6.53	6.42	6.43	6.84	7.05	7.64	7.81	4.24	4.65
306.56	4.01	5.34	6.11	6.51	6.40	6.44	6.82	7.02	7.64	7.80	3.95	4.48
307.97	3.91	5.28	5.99	6.47	6.38	6.39	6.80	7.04	7.64	7.80	3.79	4.36
309.38	3.70	5.18	5.99	6.44	6.34	6.40	6.79	7.04	7.59	7.81	3.86	4.33
310.78	3.65	5.13	5.96	6.41	6.32	6.37	6.82	7.04	7.62	7.82	3.70	4.27
312.19	3.69	5.14	5.98	6.44	6.35	6.39	6.79	7.03	7.64	7.81	3.66	4.27
313.59	3.77	5.16	6.01	6.46	6.37	6.42	6.81	7.05	7.64	7.79	3.83	4.30
315.00	3.86	5.21	6.08	6.45	6.40	6.40	6.84	7.05	7.63	7.81	3.89	4.28
316.41	3.87	5.29	6.10	6.49	6.36	6.40	6.81	7.05	7.64	7.82	3.85	4.31
317.81	3.93	5.20	6.06	6.54	6.39	6.43	6.82	7.02	7.62	7.81	3.73	4.30
319.22	3.89	5.29	5.98	6.44	6.41	6.43	6.79	7.05	7.64	7.80	3.68	4.09
320.62	3.82	5.18	5.94	6.43	6.35	6.40	6.80	7.03	7.65	7.82	3.58	4.00
322.03	3.76	5.10	5.87	6.39	6.31	6.38	6.80	7.03	7.62	7.80	3.45	3.88
323.44	3.67	5.01	5.84	6.34	6.30	6.38	6.79	7.04	7.66	7.82	3.31	3.74
324.84	3.60	4.96	5.83	6.33	6.29	6.36	6.79	7.03	7.66	7.84	3.26	3.59
326.25	3.52	4.81	5.76	6.31	6.26	6.32	6.77	7.05	7.65	7.78	3.19	3.45
327.66	3.43	4.64	5.69	6.24	6.25	6.33	6.76	7.02	7.65	7.81	3.25	3.45
329.06	3.07	4.42	5.62	6.19	6.14	6.26	6.77	7.01	7.62	7.81	2.83	3.16
330.47	2.41	3.50	5.57	6.17	6.17	6.25	6.74	6.97	7.62	7.79	2.09	2.61

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
331.88	2.13	3.39	5.52	6.17	6.18	6.26	6.75	6.99	7.56	7.75	1.67	3.03
333.28	2.38	3.85	5.52	6.16	6.14	6.21	6.81	6.95	7.52	7.71	1.82	3.29
334.69	2.44	3.74	5.56	6.16	6.10	6.22	6.72	7.02	7.48	7.72	2.26	3.96
336.09	2.71	3.77	5.54	6.12	6.08	6.19	6.73	6.95	7.47	7.72	2.41	3.41
337.50	3.04	3.60	5.51	6.12	6.10	6.18	6.69	6.96	7.52	7.72	2.30	3.07
338.91	3.21	3.62	5.50	6.10	6.10	6.17	6.68	6.96	7.46	7.67	2.29	2.69
340.31	3.15	3.42	5.48	6.08	6.04	6.13	6.66	6.95	7.52	7.59	2.57	2.31
341.72	3.07	3.57	5.47	6.10	6.07	6.17	6.66	6.97	7.59	7.70	3.16	2.36
343.12	2.92	3.59	5.48	6.04	6.05	6.16	6.63	6.97	7.57	7.73	3.11	1.96
344.53	2.82	2.94	5.41	6.04	6.05	6.09	6.67	6.99	7.56	7.69	2.82	2.42
345.94	2.98	3.01	5.44	6.05	6.07	6.17	6.63	6.96	7.65	7.75	2.80	2.43
347.34	3.07	3.10	5.42	6.02	6.04	6.16	6.63	6.97	7.62	7.83	2.93	2.25
348.75	3.23	3.14	5.42	6.03	6.06	6.15	6.64	6.97	7.67	7.81	3.15	2.39
350.16	3.32	3.17	5.44	6.05	6.06	6.15	6.65	6.95	7.65	7.81	3.37	2.45
351.56	3.53	3.43	5.46	6.08	6.05	6.17	6.64	6.95	7.61	7.84	3.62	2.38
352.97	3.70	3.68	5.49	6.08	6.09	6.15	6.65	6.92	7.61	7.82	3.85	2.52
354.38	3.84	3.94	5.49	6.06	6.04	6.17	6.63	6.95	7.65	7.84	4.06	2.67
355.78	3.97	4.08	5.48	6.10	6.09	6.14	6.64	6.95	7.61	7.83	4.22	2.99
357.19	4.09	4.45	5.51	6.11	6.06	6.15	6.64	6.94	7.61	7.83	4.37	3.49
358.59	4.24	4.54	5.54	6.09	6.06	6.15	6.66	6.93	7.62	7.85	4.51	3.69
0.00	4.36	4.57	5.51	6.09	6.06	6.15	6.63	6.93	7.64	7.82	4.60	3.65
1.41	4.44	4.42	5.49	6.08	6.08	6.15	6.62	6.94	7.60	7.82	4.71	3.64
2.81	4.54	4.39	5.53	6.09	6.05	6.12	6.64	6.93	7.60	7.85	4.83	3.66
4.22	4.62	4.33	5.50	6.08	6.05	6.11	6.61	6.91	7.64	7.85	4.89	3.67
5.62	4.73	4.28	5.48	6.04	6.03	6.11	6.59	6.92	7.65	7.81	5.03	3.66
7.03	4.82	4.30	5.47	6.05	6.00	6.04	6.59	6.92	7.63	7.81	5.11	3.60
8.44	4.87	4.33	5.45	6.04	6.00	6.06	6.56	6.89	7.61	7.84	5.20	3.60
9.84	4.94	4.35	5.45	6.00	5.96	6.01	6.58	6.86	7.61	7.84	5.25	3.62
11.25	4.99	4.33	5.41	5.99	5.97	5.99	6.56	6.88	7.58	7.83	5.30	3.64
12.66	4.99	4.26	5.39	5.93	5.93	5.96	6.55	6.82	7.59	7.83	5.38	3.58
14.06	5.04	4.15	5.33	5.92	5.90	5.95	6.52	6.84	7.57	7.82	5.37	3.58
15.47	5.05	4.11	5.30	5.93	5.87	5.91	6.52	6.80	7.56	7.84	5.34	3.53
16.88	5.08	4.08	5.27	5.89	5.86	5.92	6.50	6.80	7.57	7.85	5.37	3.39
18.28	5.15	4.05	5.26	5.86	5.84	5.89	6.48	6.79	7.56	7.85	5.39	3.32
19.69	5.18	3.99	5.22	5.84	5.83	5.85	6.43	6.79	7.57	7.81	5.44	3.28
21.09	5.22	3.95	5.20	5.81	5.78	5.83	6.45	6.78	7.53	7.85	5.48	3.29

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
22.50	5.26	3.89	5.15	5.79	5.78	5.81	6.44	6.76	7.53	7.86	5.51	3.25
23.91	5.28	3.79	5.13	5.76	5.73	5.79	6.42	6.76	7.56	7.85	5.57	3.25
25.31	5.31	3.70	5.09	5.72	5.72	5.79	6.41	6.76	7.53	7.83	5.62	3.25
26.72	5.37	3.70	5.07	5.72	5.71	5.74	6.41	6.74	7.55	7.83	5.66	3.27
28.12	5.43	3.68	5.06	5.68	5.67	5.73	6.38	6.74	7.54	7.87	5.73	3.30
29.53	5.48	3.70	5.04	5.69	5.66	5.68	6.38	6.73	7.52	7.86	5.79	3.32
30.94	5.50	3.69	5.03	5.65	5.62	5.68	6.35	6.73	7.54	7.86	5.84	3.33
32.34	5.53	3.68	5.03	5.63	5.62	5.64	6.36	6.71	7.51	7.85	5.91	3.35
33.75	5.59	3.69	5.02	5.60	5.56	5.63	6.33	6.70	7.52	7.86	5.94	3.35
35.16	5.65	3.67	4.97	5.57	5.56	5.60	6.32	6.68	7.51	7.87	6.01	3.37
36.56	5.69	3.66	4.90	5.56	5.53	5.59	6.31	6.67	7.51	7.87	6.03	3.36
37.97	5.69	3.70	4.77	5.55	5.53	5.52	6.28	6.66	7.50	7.85	6.06	3.41
39.38	5.75	3.70	4.59	5.54	5.48	5.53	6.30	6.66	7.52	7.85	6.14	3.42
40.78	5.83	3.70	4.38	5.54	5.43	5.51	6.30	6.65	7.50	7.87	6.18	3.46
42.19	5.85	3.70	3.93	5.50	5.45	5.50	6.26	6.64	7.53	7.86	6.24	3.43
43.59	5.90	3.72	3.35	5.52	5.45	5.50	6.26	6.66	7.51	7.89	6.26	3.49
45.00	5.95	3.75	3.01	5.55	5.42	5.45	6.28	6.65	7.49	7.87	6.31	3.50
46.41	5.99	3.78	2.86	5.53	5.43	5.48	6.27	6.62	7.52	7.89	6.37	3.53
47.81	6.03	3.79	2.81	5.53	5.40	5.48	6.24	6.64	7.52	7.89	6.42	3.55
49.22	6.09	3.84	2.81	5.54	5.42	5.43	6.25	6.62	7.52	7.88	6.47	3.58
50.62	6.11	3.88	2.82	5.56	5.40	5.46	6.25	6.61	7.51	7.91	6.53	3.61
52.03	6.21	3.92	2.84	5.53	5.40	5.44	6.26	6.59	7.52	7.91	6.59	3.71
53.44	6.27	3.99	2.83	5.55	5.41	5.45	6.23	6.64	7.54	7.89	6.66	3.78
54.84	6.33	4.05	2.88	5.55	5.44	5.45	6.26	6.60	7.52	7.94	6.77	3.82
56.25	6.41	4.12	2.89	5.61	5.44	5.43	6.23	6.60	7.52	7.90	6.82	3.87
57.66	6.49	4.18	2.94	5.57	5.42	5.41	6.24	6.58	7.52	7.93	6.91	3.89
59.06	6.51	4.17	2.98	5.54	5.38	5.43	6.23	6.56	7.52	7.92	6.94	3.90
60.47	6.56	4.21	2.98	5.55	5.39	5.42	6.20	6.55	7.52	7.92	6.97	3.91
61.88	6.57	4.24	2.97	5.56	5.42	5.40	6.19	6.57	7.51	7.91	7.02	3.89
63.28	6.64	4.27	3.02	5.56	5.37	5.41	6.21	6.54	7.50	7.92	7.07	3.97
64.69	6.70	4.30	3.03	5.56	5.38	5.41	6.22	6.55	7.52	7.93	7.18	3.98
66.09	6.75	4.38	3.10	5.56	5.41	5.44	6.19	6.54	7.53	7.94	7.27	4.06
67.50	6.79	4.45	3.16	5.61	5.43	5.44	6.22	6.61	7.53	7.93	7.41	4.15
68.91	6.97	4.51	3.21	5.61	5.42	5.45	6.22	6.58	7.51	7.94	7.33	4.11
70.31	7.09	4.57	3.31	5.60	5.41	5.43	6.18	6.51	7.48	7.93	7.04	3.94
71.72	6.92	4.47	3.25	5.43	5.25	5.32	6.09	6.50	7.51	7.93	6.98	3.93

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
73.12	6.76	4.36	3.13	5.34	5.22	5.26	6.11	6.54	7.53	7.92	6.95	3.89
74.53	6.69	4.36	3.14	5.34	5.25	5.32	6.15	6.54	7.49	7.93	6.99	3.93
75.94	6.56	4.31	3.11	5.46	5.40	5.40	6.16	6.57	7.53	7.93	6.99	3.89
77.34	6.58	4.24	3.05	5.55	5.39	5.41	6.18	6.53	7.53	7.92	6.91	3.90
78.75	6.59	4.26	3.04	5.51	5.38	5.44	6.18	6.55	7.51	7.91	7.00	3.91
80.16	6.47	4.29	3.12	5.56	5.40	5.42	6.15	6.56	7.52	7.89	7.04	3.98
81.56	6.54	4.30	3.18	5.50	5.36	5.42	6.18	6.56	7.50	7.91	6.89	3.92
82.97	6.63	4.38	3.22	5.49	5.33	5.37	6.16	6.58	7.50	7.89	6.92	3.94
84.38	6.58	4.28	3.23	5.43	5.29	5.36	6.17	6.55	7.52	7.90	6.84	3.90
85.78	6.73	4.44	3.32	5.39	5.31	5.41	6.16	6.57	7.53	7.90	6.80	3.87
87.19	6.74	4.47	3.33	5.44	5.33	5.37	6.17	6.58	7.51	7.89	6.69	3.83
88.59	6.62	4.49	3.39	5.42	5.36	5.41	6.19	6.57	7.52	7.90	6.76	3.84
90.00	6.44	4.29	3.34	5.41	5.33	5.40	6.19	6.58	7.52	7.91	6.78	3.82
91.41	6.51	4.22	3.19	5.42	5.38	5.40	6.19	6.59	7.51	7.90	6.80	3.82
92.81	6.48	4.27	3.17	5.54	5.39	5.44	6.22	6.62	7.49	7.90	6.85	3.85
94.22	6.47	4.19	3.18	5.56	5.45	5.48	6.24	6.57	7.48	7.90	6.93	3.89
95.62	6.49	4.19	3.14	5.51	5.44	5.51	6.25	6.61	7.52	7.91	7.00	3.90
97.03	6.53	4.13	3.13	5.55	5.48	5.51	6.26	6.62	7.49	7.91	7.08	3.97
98.44	6.64	4.21	3.11	5.64	5.49	5.52	6.28	6.66	7.52	7.90	7.16	4.00
99.84	6.76	4.31	3.22	5.63	5.49	5.57	6.29	6.64	7.54	7.93	7.22	4.07
101.25	6.83	4.39	3.30	5.67	5.51	5.54	6.30	6.63	7.54	7.92	7.29	4.09
102.66	6.88	4.43	3.46	5.61	5.52	5.57	6.28	6.65	7.56	7.91	7.30	4.12
104.06	6.88	4.47	3.95	5.62	5.52	5.58	6.32	6.65	7.53	7.93	7.38	4.19
105.47	6.96	4.57	4.50	5.59	5.50	5.58	6.31	6.64	7.53	7.91	7.45	4.26
106.88	6.99	4.57	4.62	5.59	5.52	5.60	6.29	6.64	7.52	7.93	7.55	4.31
108.28	7.05	4.61	4.70	5.58	5.53	5.61	6.31	6.60	7.54	7.93	7.62	4.38
109.69	7.06	4.73	4.88	5.60	5.55	5.57	6.31	6.66	7.54	7.92	7.63	4.44
111.09	7.14	4.81	5.00	5.61	5.51	5.60	6.33	6.60	7.52	7.94	7.71	4.52
112.50	7.18	4.88	5.03	5.63	5.54	5.64	6.33	6.61	7.55	7.93	7.72	4.55
113.91	7.24	4.96	5.05	5.64	5.61	5.64	6.33	6.62	7.55	7.94	7.71	4.58
115.31	7.24	5.01	5.10	5.68	5.62	5.63	6.34	6.61	7.54	7.94	7.72	4.58
116.72	7.31	5.09	5.11	5.69	5.64	5.67	6.34	6.64	7.51	7.94	7.73	4.62
118.12	7.25	5.11	5.17	5.72	5.66	5.68	6.35	6.59	7.54	7.96	7.76	4.64
119.53	7.25	5.16	5.17	5.71	5.66	5.72	6.34	6.61	7.55	7.92	7.79	4.74
120.94	7.18	5.18	5.26	5.75	5.68	5.68	6.36	6.63	7.52	7.92	7.80	4.77
122.34	7.16	5.25	5.27	5.74	5.70	5.73	6.34	6.62	7.54	7.93	7.79	4.86

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
123.75	7.17	5.15	5.30	5.79	5.70	5.72	6.36	6.63	7.51	7.94	7.80	4.95
125.16	7.21	5.18	5.29	5.76	5.71	5.76	6.36	6.63	7.54	7.92	7.83	4.95
126.56	7.18	5.22	5.34	5.79	5.74	5.76	6.33	6.60	7.54	7.94	7.71	4.87
127.97	7.24	5.31	5.34	5.79	5.72	5.73	6.33	6.62	7.52	7.92	7.56	4.75
129.38	7.31	5.39	5.39	5.83	5.73	5.74	6.35	6.61	7.51	7.91	7.41	4.66
130.78	7.35	5.40	5.40	5.79	5.71	5.78	6.32	6.60	7.53	7.94	7.30	4.51
132.19	7.41	5.46	5.38	5.82	5.76	5.74	6.33	6.64	7.53	7.87	7.33	4.42
133.59	7.35	5.50	5.36	5.80	5.76	5.75	6.31	6.63	7.52	7.88	7.30	4.38
135.00	7.19	5.39	5.39	5.81	5.72	5.74	6.35	6.62	7.50	7.89	7.33	4.40
136.41	7.05	5.28	5.32	5.80	5.74	5.76	6.32	6.64	7.51	7.86	7.29	4.40
137.81	6.81	5.12	5.29	5.78	5.73	5.75	6.34	6.66	7.54	7.86	7.26	4.39
139.22	6.73	4.94	5.26	5.77	5.72	5.73	6.35	6.67	7.52	7.90	7.23	4.39
140.62	6.64	4.82	5.22	5.76	5.70	5.73	6.36	6.67	7.54	7.89	7.14	4.45
142.03	6.68	4.69	5.21	5.71	5.70	5.73	6.33	6.64	7.53	7.90	7.14	4.45
143.44	6.64	4.67	5.18	5.73	5.70	5.69	6.35	6.68	7.52	7.88	7.06	4.42
144.84	6.56	4.62	5.18	5.73	5.70	5.71	6.33	6.67	7.52	7.88	6.96	4.34
146.25	6.51	4.76	5.23	5.76	5.69	5.71	6.35	6.67	7.51	7.87	6.94	4.28
147.66	6.47	4.68	5.19	5.73	5.70	5.70	6.34	6.66	7.50	7.89	6.82	4.15
149.06	6.42	4.74	5.24	5.71	5.71	5.71	6.35	6.64	7.52	7.88	6.69	4.01
150.47	6.49	4.72	5.20	5.74	5.69	5.71	6.33	6.68	7.51	7.87	6.50	3.88
151.88	6.36	4.67	5.17	5.73	5.67	5.68	6.33	6.67	7.51	7.85	6.30	3.75
153.28	6.31	4.59	5.15	5.70	5.66	5.71	6.34	6.65	7.50	7.88	6.16	3.66
154.69	6.23	4.48	5.15	5.68	5.66	5.68	6.34	6.67	7.52	7.86	5.97	3.54
156.09	6.11	4.33	5.07	5.67	5.67	5.69	6.32	6.67	7.51	7.85	5.82	3.30
157.50	6.01	4.16	5.09	5.68	5.64	5.67	6.34	6.68	7.50	7.87	5.71	3.18
158.91	5.92	4.04	5.04	5.67	5.60	5.70	6.34	6.69	7.49	7.88	5.67	3.11
160.31	5.70	3.82	5.09	5.64	5.63	5.70	6.34	6.66	7.53	7.87	5.57	3.01
161.72	5.53	3.56	5.02	5.66	5.63	5.71	6.35	6.69	7.53	7.85	5.50	2.97
163.12	5.43	3.45	5.07	5.66	5.65	5.68	6.36	6.71	7.55	7.89	5.43	2.90
164.53	5.27	3.32	5.08	5.66	5.63	5.73	6.38	6.70	7.54	7.89	5.36	2.86
165.94	5.12	3.13	5.13	5.67	5.66	5.73	6.42	6.72	7.55	7.89	5.32	2.83
167.34	4.92	3.02	5.04	5.68	5.69	5.76	6.38	6.75	7.59	7.86	5.26	2.80
168.75	4.82	2.87	5.09	5.70	5.70	5.75	6.44	6.78	7.58	7.87	5.23	2.78
170.16	4.67	2.82	4.96	5.71	5.71	5.80	6.43	6.77	7.58	7.87	5.16	2.75
171.56	4.60	2.73	4.88	5.71	5.72	5.79	6.44	6.78	7.57	7.88	5.10	2.72
172.97	4.50	2.70	4.97	5.68	5.69	5.82	6.43	6.78	7.58	7.87	5.06	2.67

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
174.38	4.43	2.57	4.82	5.72	5.76	5.81	6.42	6.80	7.59	7.86	4.99	2.63
175.78	4.34	2.58	4.48	5.75	5.77	5.83	6.42	6.81	7.59	7.86	4.90	2.60
177.19	4.27	2.51	4.71	5.76	5.74	5.80	6.44	6.80	7.58	7.87	4.81	2.57
178.59	4.17	2.47	4.54	5.71	5.74	5.86	6.40	6.81	7.59	7.86	4.77	2.49
180.00	4.13	2.53	4.47	5.80	5.79	5.88	6.44	6.84	7.61	7.87	4.66	2.47
181.41	4.03	2.64	4.32	5.60	5.79	5.86	6.43	6.84	7.59	7.83	4.54	2.41
182.81	3.93	2.42	4.67	5.73	5.77	5.89	6.43	6.85	7.58	7.84	4.47	2.36
184.22	3.88	2.39	4.43	5.71	5.74	5.89	6.39	6.82	7.57	7.85	4.37	2.31
185.62	3.77	2.43	4.53	5.66	5.80	5.89	6.43	6.81	7.60	7.81	4.25	2.24
187.03	3.68	2.43	4.47	5.65	5.75	5.88	6.39	6.83	7.61	7.83	4.15	2.18
188.44	3.64	2.50	4.60	5.60	5.69	5.88	6.48	6.85	7.56	7.82	4.06	2.12
189.84	3.51	2.54	4.35	5.59	5.74	5.91	6.38	6.82	7.60	7.82	3.91	2.02
191.25	3.43	2.85	4.37	5.42	5.77	5.93	6.46	6.88	7.59	7.80	3.79	2.10
192.66	3.33	2.70	4.62	5.45	5.58	5.87	6.47	6.82	7.58	7.77	3.66	2.33
194.06	3.21	2.55	4.61	5.65	5.82	5.89	6.44	6.87	7.59	7.80	3.56	2.47
195.47	3.14	2.96	4.53	5.31	5.61	5.84	6.41	6.83	7.61	7.77	3.44	2.52
196.88	3.06	4.13	4.42	5.39	5.64	5.80	6.53	6.86	7.58	7.78	3.30	3.03
198.28	2.85	3.52	4.39	5.09	5.62	5.69	6.38	6.94	7.57	7.78	3.17	2.91
199.69	2.67	2.85	4.99	5.42	5.57	5.73	6.56	6.87	7.54	7.73	3.05	2.41
201.09	2.54	4.63	4.81	5.21	5.46	5.94	6.46	6.90	7.62	7.74	2.96	2.56
202.50	2.49	4.56	4.89	5.47	5.28	5.53	6.45	6.88	7.48	7.74	2.89	3.17
203.91	2.37	4.67	4.65	5.66	5.80	5.91	6.30	6.95	7.57	7.71	2.82	3.18
205.31	2.31	4.97	5.24	5.33	5.52	5.59	6.51	6.78	7.57	7.72	2.76	3.11
206.72	2.40	5.45	5.26	5.49	5.39	5.54	6.47	6.98	7.46	7.71	2.72	3.23
208.12	2.59	5.82	5.59	5.54	5.34	5.42	6.47	6.94	7.55	7.66	2.70	3.65
209.53	2.63	5.89	5.91	5.68	5.30	5.64	6.15	6.93	7.57	7.68	2.69	3.83
210.94	3.05	6.00	5.83	5.78	5.44	5.34	6.28	6.81	7.49	7.65	2.68	3.95
212.34	3.42	6.12	6.03	5.72	5.30	5.13	6.32	6.87	7.44	7.63	2.70	4.14
213.75	3.57	6.21	6.03	5.79	5.32	5.29	6.41	6.77	7.44	7.64	2.71	3.90
215.16	3.62	6.18	5.99	5.84	5.70	5.59	6.02	6.72	7.44	7.61	2.66	3.68
216.56	3.63	6.19	5.80	6.00	5.76	5.76	6.19	6.63	7.42	7.61	2.67	4.31
217.97	3.72	6.25	6.12	6.22	6.06	5.89	6.26	6.46	7.38	7.62	2.69	3.60
219.38	3.90	6.31	6.28	6.28	6.18	6.09	6.04	6.65	7.26	7.50	2.73	3.45
220.78	3.93	6.36	6.37	6.42	6.17	6.11	6.03	6.61	7.33	7.59	2.71	3.56
222.19	4.02	6.41	6.41	6.46	6.41	6.32	6.16	6.58	7.30	7.56	2.76	3.66
223.59	4.06	6.50	6.50	6.42	6.19	6.26	6.31	6.48	7.32	7.51	2.79	3.99

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
225.00	4.22	6.66	6.55	6.64	6.30	6.15	6.47	6.60	7.12	7.53	2.93	4.36
226.41	4.27	6.61	6.45	6.44	6.32	6.24	6.45	6.59	7.06	7.44	2.96	4.46
227.81	4.32	6.60	6.42	6.52	6.29	6.22	6.34	6.66	7.20	7.35	2.96	4.45
229.22	4.44	6.61	6.53	6.74	6.55	6.46	6.57	6.78	7.37	7.41	3.08	4.57
230.62	4.33	6.39	6.49	6.49	6.20	6.22	6.50	6.72	7.39	7.46	3.19	4.59
232.03	4.27	6.47	6.52	6.62	6.37	6.27	6.64	6.83	7.45	7.44	3.29	4.57
233.44	4.28	6.36	6.51	6.47	6.36	6.28	6.51	6.93	7.40	7.44	3.41	4.71
234.84	4.27	6.41	6.47	6.58	6.34	6.22	6.56	6.96	7.43	7.35	3.53	4.81
236.25	4.25	6.42	6.56	6.66	6.38	6.26	6.61	6.81	7.59	7.47	3.62	4.94
237.66	4.38	6.63	6.68	6.44	6.35	6.38	6.55	6.90	7.57	7.65	3.78	5.29
239.06	4.57	6.81	6.64	6.57	6.33	6.29	6.64	6.89	7.44	7.59	4.08	6.00
240.47	4.63	6.78	6.62	6.76	6.49	6.32	6.60	6.96	7.43	7.62	4.43	6.27
241.88	4.58	6.74	6.63	6.73	6.45	6.30	6.55	6.92	7.56	7.63	4.76	6.44
243.28	4.76	6.72	6.71	6.69	6.49	6.36	6.46	6.84	7.57	7.74	4.92	6.29
244.69	4.98	6.84	6.68	6.70	6.47	6.34	6.36	6.68	7.54	7.74	4.86	6.18
246.09	4.88	6.50	6.46	6.54	6.23	6.01	6.18	6.68	7.54	7.70	4.93	6.50
247.50	4.92	6.30	6.28	6.39	6.19	6.07	6.30	6.67	7.55	7.64	5.29	6.61
248.91	4.73	6.57	6.44	6.37	6.12	6.06	6.66	6.58	7.29	7.66	5.59	6.62
250.31	4.81	6.63	6.44	6.61	6.41	6.15	6.42	6.90	7.44	7.53	5.74	6.63
251.72	5.39	6.22	6.37	6.39	6.42	6.32	6.26	6.85	7.54	7.62	5.94	6.48
253.12	5.68	6.00	6.47	6.54	6.14	5.82	6.46	6.57	7.49	7.65	6.53	6.44
254.53	5.72	5.96	6.35	6.58	6.38	6.14	6.19	6.48	7.41	7.67	6.50	6.45
255.94	5.66	5.95	6.30	6.53	6.38	6.27	6.34	6.72	7.40	7.67	6.59	6.44
257.34	5.61	5.90	6.27	6.55	6.43	6.30	6.50	6.72	7.43	7.64	6.27	6.63
258.75	5.54	5.90	6.32	6.56	6.45	6.33	6.59	6.74	7.41	7.73	5.97	6.30
260.16	5.52	5.89	6.33	6.59	6.44	6.34	6.67	6.81	7.46	7.69	6.12	5.78
261.56	5.41	5.85	6.35	6.58	6.47	6.40	6.68	6.87	7.52	7.78	6.03	5.68
262.97	5.34	5.83	6.33	6.60	6.52	6.41	6.74	6.91	7.53	7.75	5.95	5.69
264.38	5.29	5.82	6.36	6.66	6.53	6.40	6.77	6.92	7.54	7.75	5.88	5.68
265.78	5.25	5.82	6.33	6.64	6.52	6.45	6.78	6.93	7.57	7.77	5.80	5.60
267.19	5.21	5.77	6.37	6.64	6.51	6.45	6.81	6.96	7.58	7.79	5.68	5.54
268.59	5.17	5.74	6.33	6.65	6.57	6.47	6.78	6.99	7.61	7.77	5.59	5.47
270.00	5.12	5.73	6.35	6.64	6.55	6.47	6.84	7.02	7.57	7.80	5.51	5.41
271.41	5.08	5.72	6.32	6.66	6.56	6.51	6.86	7.02	7.61	7.77	5.42	5.38
272.81	5.06	5.76	6.35	6.68	6.55	6.50	6.86	7.05	7.61	7.80	5.37	5.38
274.22	5.05	5.75	6.34	6.66	6.57	6.54	6.87	7.05	7.65	7.80	5.36	5.32

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
275.62	5.04	5.77	6.34	6.68	6.58	6.52	6.87	7.08	7.63	7.80	5.28	5.29
277.03	5.00	5.77	6.32	6.69	6.58	6.53	6.90	7.09	7.67	7.83	5.24	5.27
278.44	4.98	5.81	6.37	6.69	6.57	6.52	6.92	7.08	7.63	7.83	5.24	5.28
279.84	4.97	5.80	6.32	6.67	6.59	6.57	6.88	7.07	7.67	7.81	5.18	5.19
281.25	4.92	5.80	6.33	6.66	6.60	6.54	6.87	7.10	7.66	7.80	5.12	5.17
282.66	4.89	5.81	6.32	6.68	6.58	6.54	6.91	7.10	7.64	7.81	5.08	5.16
284.06	4.88	5.81	6.36	6.68	6.56	6.54	6.90	7.07	7.67	7.82	5.06	5.15
285.47	4.86	5.77	6.33	6.65	6.55	6.57	6.87	7.06	7.67	7.83	5.00	5.10
286.88	4.80	5.77	6.32	6.67	6.57	6.54	6.89	7.08	7.67	7.79	4.97	5.10
288.28	4.76	5.78	6.28	6.65	6.60	6.55	6.85	7.09	7.68	7.80	4.90	5.05
289.69	4.73	5.73	6.31	6.67	6.55	6.52	6.89	7.12	7.64	7.82	4.85	5.05
291.09	4.69	5.76	6.27	6.65	6.56	6.55	6.88	7.09	7.66	7.82	4.83	4.99
292.50	4.65	5.75	6.26	6.63	6.56	6.52	6.88	7.08	7.69	7.81	4.79	4.99
293.91	4.63	5.75	6.28	6.64	6.55	6.50	6.87	7.11	7.67	7.81	4.77	4.98
295.31	4.62	5.74	6.26	6.63	6.54	6.51	6.88	7.08	7.67	7.80	4.75	4.95
296.72	4.60	5.73	6.25	6.60	6.52	6.52	6.86	7.06	7.67	7.84	4.75	4.93
298.12	4.61	5.71	6.25	6.63	6.52	6.48	6.86	7.07	7.67	7.80	4.72	4.98
299.53	4.59	5.72	6.24	6.60	6.53	6.50	6.85	7.08	7.68	7.82	4.74	4.93
300.94	4.55	5.72	6.26	6.61	6.49	6.48	6.85	7.07	7.66	7.79	4.73	4.97
302.34	4.56	5.69	6.22	6.61	6.50	6.51	6.85	7.06	7.66	7.80	4.66	4.92
303.75	4.50	5.67	6.20	6.55	6.50	6.48	6.81	7.05	7.68	7.81	4.47	4.80
305.16	4.40	5.61	6.15	6.54	6.47	6.44	6.80	7.04	7.65	7.80	4.41	4.70
306.56	4.27	5.56	6.13	6.54	6.44	6.41	6.81	7.06	7.65	7.79	4.34	4.68
307.97	3.96	5.41	6.11	6.49	6.42	6.45	6.79	7.04	7.65	7.81	4.28	4.56
309.38	3.67	5.30	6.07	6.49	6.42	6.43	6.82	7.06	7.66	7.79	4.23	4.53
310.78	3.43	5.19	6.02	6.46	6.42	6.43	6.78	7.03	7.65	7.79	4.02	4.36
312.19	3.36	5.14	6.00	6.41	6.34	6.38	6.81	7.04	7.65	7.81	3.59	4.30
313.59	3.66	5.14	5.94	6.45	6.34	6.36	6.82	7.06	7.65	7.80	3.42	4.27
315.00	3.77	5.08	5.93	6.43	6.40	6.42	6.78	7.06	7.65	7.81	3.38	4.18
316.41	3.73	5.12	5.93	6.41	6.40	6.42	6.76	7.05	7.65	7.81	3.63	4.15
317.81	3.76	5.25	5.96	6.46	6.41	6.41	6.78	7.06	7.69	7.77	3.65	4.12
319.22	3.76	5.13	5.96	6.45	6.38	6.46	6.81	7.06	7.64	7.81	3.60	4.02
320.62	3.69	5.04	5.96	6.43	6.38	6.41	6.77	7.07	7.64	7.78	3.49	3.97
322.03	3.52	5.06	5.91	6.42	6.39	6.39	6.79	7.09	7.62	7.76	3.45	3.88
323.44	3.45	5.00	5.92	6.40	6.37	6.42	6.81	7.07	7.63	7.77	3.35	3.82
324.84	3.76	5.16	5.90	6.44	6.35	6.37	6.82	7.11	7.64	7.77	3.35	3.73

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
326.25	3.53	5.02	5.93	6.41	6.36	6.38	6.79	7.07	7.72	7.77	3.37	3.78
327.66	3.03	4.89	5.84	6.35	6.33	6.42	6.79	7.03	7.62	7.86	3.23	3.65
329.06	3.25	4.84	5.82	6.29	6.29	6.28	6.79	7.03	7.58	7.76	2.96	3.57
330.47	3.14	4.83	5.78	6.29	6.23	6.28	6.82	7.00	7.55	7.79	2.59	3.19
331.88	2.90	4.49	5.66	6.26	6.23	6.30	6.73	7.01	7.55	7.76	2.08	2.46
333.28	2.55	3.97	5.60	6.20	6.19	6.26	6.75	7.08	7.51	7.69	1.81	2.72
334.69	2.41	3.77	5.59	6.18	6.19	6.26	6.75	7.05	7.59	7.74	1.85	3.13
336.09	2.99	4.03	5.60	6.20	6.20	6.22	6.74	7.04	7.56	7.74	2.16	3.35
337.50	3.11	4.05	5.58	6.19	6.16	6.22	6.74	7.03	7.51	7.74	2.57	2.80
338.91	3.05	4.11	5.59	6.18	6.15	6.23	6.70	7.00	7.57	7.69	2.68	2.07
340.31	3.14	4.27	5.56	6.18	6.16	6.20	6.69	7.02	7.57	7.63	2.34	2.66
341.72	3.39	3.72	5.53	6.13	6.16	6.23	6.71	7.06	7.56	7.69	2.50	2.69
343.12	3.42	4.23	5.52	6.15	6.10	6.15	6.74	7.03	7.52	7.68	2.71	3.08
344.53	3.25	4.10	5.48	6.10	6.09	6.18	6.70	7.05	7.57	7.67	2.79	2.64
345.94	3.23	3.35	5.48	6.12	6.10	6.18	6.70	7.05	7.61	7.67	2.95	2.24
347.34	3.29	3.33	5.46	6.08	6.10	6.19	6.66	7.05	7.60	7.70	2.97	2.40
348.75	3.39	3.23	5.44	6.09	6.09	6.15	6.65	7.01	7.60	7.73	3.16	2.54
350.16	3.49	3.41	5.44	6.07	6.07	6.13	6.65	6.97	7.61	7.76	3.37	2.39
351.56	3.59	3.45	5.45	6.10	6.06	6.14	6.66	7.00	7.62	7.83	3.57	2.39
352.97	3.70	3.63	5.45	6.08	6.08	6.16	6.64	6.98	7.64	7.81	3.74	2.43
354.38	3.82	3.65	5.46	6.12	6.05	6.10	6.66	6.96	7.60	7.80	3.92	2.47
355.78	3.93	3.84	5.49	6.10	6.04	6.11	6.64	6.96	7.61	7.84	4.06	2.56
357.19	4.03	3.96	5.46	6.08	6.04	6.12	6.65	6.94	7.64	7.84	4.16	2.56
358.59	4.11	3.87	5.45	6.08	6.02	6.11	6.64	6.95	7.60	7.83	4.26	2.66
0.00	4.19	4.17	5.48	6.08	6.05	6.09	6.65	6.93	7.61	7.83	4.36	2.72
1.41	4.32	4.10	5.46	6.06	6.01	6.10	6.64	6.92	7.58	7.84	4.46	2.84
2.81	4.44	4.12	5.46	6.11	6.03	6.09	6.64	6.92	7.57	7.83	4.60	3.01
4.22	4.42	4.40	5.45	6.04	5.97	6.08	6.60	6.91	7.61	7.83	4.67	3.04
5.62	4.46	4.21	5.43	6.05	5.98	6.07	6.61	6.89	7.59	7.82	4.73	3.01
7.03	4.56	3.92	5.39	6.03	5.98	6.01	6.58	6.92	7.61	7.83	4.82	3.08
8.44	4.66	3.92	5.38	6.00	5.93	6.01	6.61	6.88	7.62	7.86	4.87	3.03
9.84	4.73	3.90	5.38	5.98	5.94	6.00	6.58	6.91	7.62	7.85	4.94	3.03
11.25	4.77	3.95	5.32	5.96	5.93	5.97	6.55	6.89	7.64	7.84	4.99	3.04
12.66	4.83	3.94	5.33	5.94	5.87	5.96	6.56	6.89	7.59	7.84	5.06	3.06
14.06	4.93	3.95	5.30	5.91	5.86	5.91	6.56	6.84	7.59	7.87	5.12	3.04
15.47	4.97	3.90	5.28	5.89	5.86	5.93	6.51	6.83	7.62	7.85	5.17	3.05

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
16.88	5.02	3.86	5.26	5.89	5.83	5.87	6.52	6.82	7.54	7.84	5.24	3.12
18.28	5.10	3.86	5.21	5.85	5.77	5.86	6.48	6.78	7.54	7.84	5.28	3.12
19.69	5.11	3.75	5.19	5.80	5.77	5.84	6.48	6.75	7.53	7.89	5.35	3.13
21.09	5.15	3.62	5.15	5.76	5.73	5.82	6.46	6.79	7.53	7.85	5.40	3.11
22.50	5.16	3.55	5.09	5.75	5.73	5.78	6.44	6.76	7.54	7.86	5.46	3.11
23.91	5.18	3.50	5.11	5.73	5.69	5.79	6.44	6.74	7.52	7.86	5.50	3.10
25.31	5.23	3.52	5.07	5.72	5.68	5.75	6.42	6.74	7.53	7.84	5.53	3.12
26.72	5.28	3.50	5.05	5.66	5.64	5.73	6.40	6.72	7.55	7.87	5.60	3.14
28.12	5.32	3.49	5.04	5.65	5.63	5.72	6.40	6.71	7.52	7.86	5.67	3.13
29.53	5.34	3.51	5.04	5.65	5.62	5.69	6.36	6.73	7.53	7.89	5.69	3.17
30.94	5.44	3.53	5.03	5.62	5.60	5.68	6.38	6.68	7.53	7.88	5.78	3.18
32.34	5.51	3.52	5.04	5.60	5.55	5.66	6.36	6.69	7.52	7.89	5.84	3.23
33.75	5.53	3.55	4.99	5.57	5.57	5.63	6.34	6.68	7.53	7.88	5.91	3.23
35.16	5.57	3.57	4.92	5.56	5.53	5.61	6.33	6.69	7.53	7.87	5.95	3.28
36.56	5.62	3.62	4.84	5.57	5.52	5.57	6.34	6.68	7.51	7.86	6.02	3.32
37.97	5.70	3.65	4.75	5.54	5.50	5.58	6.30	6.66	7.52	7.89	6.07	3.35
39.38	5.76	3.66	4.61	5.53	5.50	5.57	6.30	6.65	7.52	7.90	6.14	3.38
40.78	5.83	3.69	4.39	5.53	5.47	5.54	6.28	6.65	7.52	7.85	6.19	3.41
42.19	5.85	3.72	4.06	5.52	5.47	5.52	6.28	6.65	7.53	7.89	6.24	3.46
43.59	5.92	3.73	3.58	5.53	5.43	5.49	6.29	6.62	7.52	7.87	6.28	3.50
45.00	5.96	3.79	3.20	5.53	5.43	5.52	6.25	6.62	7.53	7.89	6.34	3.52
46.41	6.01	3.82	3.02	5.52	5.43	5.49	6.25	6.62	7.52	7.90	6.41	3.57
47.81	6.10	3.88	2.93	5.53	5.43	5.46	6.25	6.63	7.52	7.91	6.45	3.61
49.22	6.14	3.93	2.91	5.54	5.43	5.47	6.24	6.63	7.53	7.91	6.53	3.68
50.62	6.18	3.97	2.91	5.53	5.42	5.49	6.25	6.62	7.55	7.93	6.60	3.74
52.03	6.26	4.04	2.94	5.57	5.44	5.48	6.25	6.63	7.55	7.89	6.66	3.79
53.44	6.31	4.11	2.92	5.56	5.47	5.50	6.24	6.63	7.56	7.90	6.71	3.84
54.84	6.41	4.16	3.00	5.55	5.43	5.43	6.26	6.62	7.52	7.90	6.80	3.88
56.25	6.52	4.19	3.01	5.56	5.42	5.45	6.24	6.61	7.56	7.92	6.90	3.87
57.66	6.56	4.22	3.02	5.54	5.42	5.48	6.21	6.60	7.55	7.91	6.96	3.91
59.06	6.57	4.28	3.03	5.55	5.43	5.43	6.25	6.61	7.53	7.88	6.98	3.94
60.47	6.62	4.30	3.08	5.57	5.41	5.43	6.21	6.60	7.52	7.89	7.02	3.97
61.88	6.68	4.32	3.11	5.55	5.40	5.46	6.23	6.53	7.53	7.93	7.09	3.96
63.28	6.71	4.35	3.11	5.55	5.41	5.44	6.18	6.58	7.55	7.89	7.13	4.02
64.69	6.74	4.41	3.14	5.56	5.44	5.43	6.21	6.58	7.52	7.91	7.23	4.06
66.09	6.82	4.47	3.20	5.60	5.44	5.43	6.24	6.61	7.51	7.94	7.37	4.15

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
67.50	6.94	4.56	3.28	5.59	5.45	5.47	6.26	6.60	7.53	7.93	7.49	4.24
68.91	7.03	4.56	3.31	5.56	5.44	5.47	6.22	6.59	7.52	7.93	7.49	4.25
70.31	7.14	4.64	3.37	5.59	5.42	5.45	6.20	6.56	7.51	7.90	7.13	4.03
71.72	7.08	4.63	3.38	5.45	5.28	5.32	6.11	6.52	7.49	7.90	7.03	3.98
73.12	6.86	4.52	3.35	5.31	5.19	5.27	6.15	6.53	7.52	7.91	7.01	3.98
74.53	6.74	4.39	3.21	5.32	5.23	5.33	6.14	6.54	7.51	7.91	6.99	3.96
75.94	6.70	4.34	3.11	5.49	5.41	5.37	6.17	6.60	7.50	7.91	7.00	3.92
77.34	6.55	4.26	3.10	5.61	5.41	5.42	6.19	6.56	7.49	7.91	7.00	3.94
78.75	6.58	4.30	3.09	5.56	5.43	5.45	6.23	6.58	7.49	7.91	7.12	4.00
80.16	6.74	4.37	3.17	5.58	5.40	5.45	6.21	6.59	7.49	7.91	7.08	4.03
81.56	6.74	4.37	3.22	5.55	5.36	5.43	6.17	6.58	7.53	7.87	6.94	3.95
82.97	6.69	4.40	3.30	5.47	5.34	5.37	6.15	6.57	7.50	7.91	6.92	3.95
84.38	6.81	4.50	3.35	5.43	5.28	5.36	6.18	6.56	7.50	7.92	6.92	3.93
85.78	6.69	4.49	3.44	5.41	5.29	5.38	6.19	6.58	7.48	7.90	6.89	3.94
87.19	6.68	4.51	3.41	5.44	5.36	5.43	6.18	6.53	7.52	7.92	6.81	3.84
88.59	6.59	4.46	3.50	5.44	5.35	5.41	6.18	6.56	7.50	7.91	6.80	3.84
90.00	6.64	4.41	3.47	5.42	5.32	5.40	6.21	6.59	7.49	7.91	6.86	3.87
91.41	6.58	4.31	3.34	5.44	5.35	5.44	6.22	6.58	7.49	7.92	6.85	3.86
92.81	6.60	4.31	3.29	5.51	5.39	5.47	6.24	6.57	7.51	7.90	6.90	3.87
94.22	6.53	4.31	3.31	5.52	5.43	5.48	6.24	6.59	7.50	7.90	6.98	3.89
95.62	6.48	4.25	3.43	5.50	5.41	5.50	6.28	6.58	7.50	7.93	7.11	3.93
97.03	6.58	4.21	3.33	5.49	5.43	5.52	6.29	6.62	7.50	7.94	7.17	3.98
98.44	6.68	4.26	3.21	5.55	5.48	5.57	6.28	6.62	7.55	7.92	7.23	4.00
99.84	6.79	4.30	3.27	5.61	5.47	5.55	6.28	6.62	7.52	7.93	7.25	4.08
101.25	6.81	4.39	3.32	5.63	5.54	5.56	6.30	6.65	7.55	7.93	7.28	4.07
102.66	6.89	4.44	3.57	5.58	5.48	5.57	6.30	6.63	7.55	7.95	7.35	4.11
104.06	6.93	4.48	3.92	5.59	5.51	5.59	6.31	6.62	7.53	7.94	7.40	4.15
105.47	6.93	4.55	4.51	5.58	5.53	5.60	6.28	6.64	7.55	7.94	7.48	4.21
106.88	6.97	4.55	4.63	5.55	5.53	5.62	6.29	6.62	7.54	7.93	7.51	4.29
108.28	7.04	4.63	4.62	5.61	5.52	5.59	6.31	6.64	7.53	7.94	7.60	4.38
109.69	7.07	4.71	4.87	5.57	5.54	5.63	6.29	6.61	7.55	7.97	7.67	4.44
111.09	7.14	4.81	5.01	5.59	5.54	5.62	6.30	6.61	7.55	7.95	7.69	4.46
112.50	7.17	4.86	5.02	5.61	5.59	5.62	6.32	6.65	7.56	7.93	7.66	4.51
113.91	7.20	4.96	5.05	5.64	5.61	5.65	6.33	6.64	7.55	7.93	7.69	4.57
115.31	7.24	5.00	5.11	5.66	5.61	5.68	6.34	6.62	7.53	7.93	7.70	4.58
116.72	7.26	5.08	5.11	5.67	5.65	5.69	6.30	6.63	7.54	7.92	7.71	4.59

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
118.12	7.26	5.08	5.16	5.68	5.68	5.69	6.32	6.64	7.53	7.94	7.74	4.65
119.53	7.27	5.16	5.17	5.75	5.66	5.69	6.32	6.62	7.53	7.92	7.75	4.70
120.94	7.19	5.18	5.23	5.73	5.71	5.71	6.33	6.61	7.55	7.93	7.76	4.79
122.34	7.15	5.22	5.28	5.78	5.70	5.71	6.32	6.62	7.55	7.91	7.79	4.89
123.75	7.11	5.14	5.25	5.77	5.73	5.72	6.34	6.66	7.53	7.90	7.82	4.96
125.16	7.16	5.21	5.28	5.80	5.73	5.72	6.35	6.63	7.55	7.92	7.77	4.95
126.56	7.26	5.21	5.32	5.79	5.71	5.72	6.36	6.65	7.54	7.93	7.67	4.91
127.97	7.26	5.34	5.35	5.82	5.75	5.72	6.34	6.63	7.53	7.92	7.50	4.76
129.38	7.32	5.37	5.32	5.78	5.74	5.74	6.34	6.63	7.54	7.90	7.33	4.62
130.78	7.33	5.43	5.37	5.84	5.76	5.70	6.34	6.65	7.49	7.90	7.28	4.48
132.19	7.38	5.47	5.36	5.82	5.76	5.73	6.36	6.65	7.52	7.90	7.28	4.39
133.59	7.34	5.44	5.41	5.83	5.73	5.72	6.33	6.61	7.49	7.92	7.35	4.39
135.00	7.29	5.38	5.35	5.80	5.75	5.72	6.32	6.67	7.53	7.86	7.30	4.40
136.41	6.99	5.27	5.33	5.81	5.74	5.73	6.33	6.65	7.49	7.87	7.31	4.41
137.81	6.85	5.05	5.30	5.77	5.70	5.73	6.37	6.68	7.49	7.89	7.24	4.37
139.22	6.70	4.92	5.23	5.78	5.72	5.71	6.35	6.68	7.53	7.90	7.23	4.35
140.62	6.60	4.73	5.24	5.73	5.67	5.73	6.35	6.67	7.53	7.89	7.16	4.35
142.03	6.64	4.66	5.18	5.74	5.70	5.70	6.37	6.67	7.51	7.90	7.10	4.33
143.44	6.58	4.63	5.19	5.73	5.68	5.71	6.32	6.69	7.52	7.89	6.97	4.31
144.84	6.57	4.66	5.21	5.73	5.69	5.71	6.35	6.64	7.49	7.91	6.94	4.30
146.25	6.55	4.62	5.20	5.72	5.64	5.68	6.35	6.64	7.52	7.87	6.91	4.25
147.66	6.44	4.61	5.16	5.73	5.69	5.70	6.33	6.65	7.53	7.89	6.88	4.17
149.06	6.45	4.68	5.22	5.74	5.65	5.71	6.35	6.67	7.54	7.87	6.58	4.02
150.47	6.41	4.72	5.21	5.74	5.67	5.69	6.35	6.69	7.49	7.87	6.43	3.88
151.88	6.36	4.64	5.23	5.69	5.66	5.71	6.35	6.64	7.51	7.89	6.30	3.68
153.28	6.35	4.59	5.15	5.72	5.65	5.68	6.34	6.68	7.51	7.87	6.13	3.65
154.69	6.19	4.50	5.14	5.69	5.64	5.69	6.33	6.67	7.52	7.86	5.99	3.52
156.09	6.12	4.35	5.12	5.68	5.63	5.71	6.36	6.63	7.50	7.89	5.87	3.31
157.50	6.04	4.16	5.12	5.68	5.62	5.70	6.34	6.67	7.52	7.87	5.80	3.22
158.91	5.91	4.03	5.04	5.66	5.65	5.69	6.34	6.66	7.52	7.86	5.67	3.08
160.31	5.74	3.84	5.08	5.62	5.63	5.70	6.36	6.68	7.52	7.88	5.61	3.04
161.72	5.60	3.61	5.04	5.65	5.64	5.70	6.36	6.68	7.54	7.86	5.52	2.98
163.12	5.47	3.46	5.11	5.63	5.63	5.74	6.37	6.69	7.53	7.90	5.48	2.96
164.53	5.28	3.37	5.07	5.65	5.65	5.72	6.38	6.70	7.54	7.87	5.41	2.86
165.94	5.04	3.15	5.12	5.65	5.68	5.75	6.39	6.74	7.57	7.87	5.32	2.84
167.34	4.94	3.06	5.07	5.67	5.66	5.76	6.41	6.73	7.57	7.91	5.27	2.82

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
168.75	4.80	2.91	5.09	5.67	5.69	5.77	6.42	6.76	7.58	7.86	5.20	2.80
170.16	4.73	2.85	4.99	5.72	5.72	5.78	6.41	6.75	7.57	7.88	5.17	2.74
171.56	4.62	2.70	5.05	5.66	5.69	5.79	6.41	6.79	7.57	7.86	5.11	2.72
172.97	4.51	2.68	4.70	5.76	5.72	5.77	6.42	6.80	7.59	7.86	5.02	2.67
174.38	4.39	2.58	4.79	5.69	5.71	5.85	6.43	6.79	7.58	7.87	4.96	2.65
175.78	4.32	2.54	4.50	5.76	5.78	5.83	6.44	6.80	7.59	7.88	4.90	2.58
177.19	4.25	2.52	4.63	5.67	5.77	5.84	6.42	6.83	7.59	7.83	4.79	2.53
178.59	4.19	2.47	4.51	5.74	5.78	5.85	6.42	6.81	7.60	7.86	4.73	2.48
180.00	4.14	2.61	4.41	5.72	5.73	5.85	6.45	6.83	7.59	7.82	4.64	2.46
181.41	4.01	2.60	4.53	5.63	5.78	5.91	6.41	6.82	7.60	7.85	4.55	2.39
182.81	3.93	2.34	4.54	5.72	5.75	5.89	6.43	6.83	7.59	7.84	4.44	2.36
184.22	3.83	2.48	4.41	5.73	5.79	5.86	6.39	6.85	7.59	7.81	4.33	2.27
185.62	3.76	2.39	4.56	5.53	5.66	5.88	6.47	6.84	7.58	7.82	4.25	2.25
187.03	3.68	2.53	4.29	5.65	5.76	5.87	6.40	6.84	7.58	7.84	4.12	2.14
188.44	3.58	2.34	4.71	5.68	5.69	5.90	6.43	6.83	7.61	7.82	4.00	2.11
189.84	3.48	2.62	4.43	5.57	5.80	5.87	6.45	6.82	7.59	7.80	3.89	1.99
191.25	3.42	2.74	4.59	5.32	5.64	5.88	6.48	6.85	7.57	7.78	3.76	2.30
192.66	3.32	2.82	4.51	5.48	5.75	5.88	6.43	6.87	7.57	7.82	3.65	2.43
194.06	3.20	2.65	4.43	5.52	5.74	5.94	6.43	6.85	7.60	7.79	3.54	2.33
195.47	3.10	2.81	4.74	5.43	5.78	5.83	6.43	6.82	7.60	7.82	3.40	2.46
196.88	2.99	2.54	4.75	5.40	5.60	5.95	6.44	6.88	7.55	7.76	3.26	2.53
198.28	2.83	3.47	4.75	5.45	5.45	5.79	6.49	6.83	7.56	7.73	3.13	2.92
199.69	2.72	4.28	4.69	5.41	5.53	5.80	6.39	6.90	7.55	7.79	3.06	3.13
201.09	2.62	4.40	4.88	5.57	5.65	5.68	6.44	6.87	7.54	7.72	2.97	3.31
202.50	2.47	4.52	5.01	5.42	5.65	6.01	6.28	6.95	7.59	7.73	2.89	3.52
203.91	2.36	4.15	5.20	5.56	5.78	5.82	6.38	6.79	7.59	7.74	2.83	3.48
205.31	2.34	4.65	4.88	5.58	5.72	5.90	6.50	6.80	7.50	7.75	2.81	4.09
206.72	2.32	4.78	4.94	5.61	5.77	5.94	6.49	6.91	7.50	7.68	2.76	3.92
208.12	2.38	5.14	5.60	5.58	5.55	5.77	6.44	6.91	7.52	7.66	2.75	3.68
209.53	2.30	5.10	5.43	6.03	5.90	5.89	6.35	6.83	7.52	7.63	2.68	4.03
210.94	2.34	5.52	5.53	5.70	5.65	5.91	6.34	6.80	7.58	7.70	2.73	4.14
212.34	2.40	5.59	5.77	5.99	5.78	5.87	6.27	6.79	7.43	7.67	2.72	4.27
213.75	2.63	5.72	5.68	6.16	6.15	5.88	6.36	6.71	7.45	7.60	2.73	4.46
215.16	2.74	6.07	5.96	6.02	5.95	5.96	6.28	6.71	7.48	7.61	2.68	4.23
216.56	3.31	6.12	5.98	6.05	5.87	5.88	6.29	6.64	7.32	7.64	2.74	4.45
217.97	3.82	6.43	6.12	5.92	5.87	5.96	6.34	6.73	7.38	7.56	2.73	4.12

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
219.38	4.04	6.47	6.27	6.22	5.95	5.89	6.30	6.67	7.26	7.50	2.73	4.46
220.78	4.09	6.36	6.28	6.32	6.14	5.99	6.28	6.70	7.21	7.44	2.75	4.34
222.19	4.25	6.50	6.27	6.18	6.18	6.05	6.24	6.69	7.38	7.40	2.80	4.36
223.59	4.16	6.38	6.36	6.49	6.23	6.16	6.20	6.56	7.45	7.47	2.87	4.25
225.00	4.23	6.54	6.46	6.55	6.47	6.27	6.36	6.71	7.28	7.37	2.88	4.12
226.41	4.26	6.39	6.49	6.56	6.45	6.35	6.51	6.58	7.32	7.46	2.89	4.17
227.81	4.30	6.51	6.59	6.59	6.48	6.42	6.55	6.50	7.20	7.52	2.96	4.29
229.22	4.42	6.64	6.69	6.77	6.48	6.39	6.48	6.63	7.22	7.45	3.02	4.44
230.62	4.45	6.68	6.70	6.66	6.54	6.44	6.48	6.68	7.29	7.42	3.13	4.52
232.03	4.42	6.59	6.70	6.70	6.51	6.45	6.65	6.59	7.22	7.40	3.24	4.58
233.44	4.41	6.66	6.69	6.70	6.54	6.45	6.66	6.61	7.24	7.35	3.36	4.64
234.84	4.47	6.66	6.64	6.67	6.47	6.42	6.65	6.61	7.21	7.38	3.51	4.81
236.25	4.34	6.45	6.48	6.56	6.48	6.34	6.59	6.81	7.19	7.36	3.63	5.00
237.66	4.31	6.49	6.75	6.64	6.51	6.40	6.54	6.78	7.18	7.34	3.74	5.24
239.06	4.31	6.54	6.67	6.62	6.50	6.43	6.47	6.91	7.31	7.39	3.89	5.54
240.47	4.51	6.80	6.65	6.76	6.54	6.45	6.55	6.77	7.41	7.45	4.04	5.82
241.88	4.63	6.78	6.59	6.84	6.61	6.48	6.49	6.86	7.52	7.50	4.31	6.08
243.28	4.93	6.96	6.82	7.03	6.64	6.46	6.70	6.80	7.45	7.50	4.56	6.16
244.69	5.25	6.88	6.66	6.75	6.78	6.64	6.59	6.76	7.54	7.52	4.66	6.03
246.09	5.42	6.91	6.74	6.52	6.38	6.39	6.68	6.72	7.62	7.60	4.48	6.08
247.50	5.24	6.77	6.59	6.48	6.15	6.06	6.45	6.81	7.72	7.62	4.41	6.06
248.91	4.73	6.58	6.37	6.48	6.36	6.21	6.24	7.19	7.71	7.75	4.55	6.28
250.31	4.98	6.58	6.54	6.53	6.27	6.24	6.61	7.06	7.61	7.78	5.08	6.42
251.72	5.52	6.09	6.58	6.64	6.24	6.14	6.75	6.87	7.51	7.77	5.56	6.47
253.12	5.75	5.95	6.37	6.68	6.48	6.28	6.52	7.04	7.45	7.76	5.92	6.36
254.53	5.79	6.01	6.37	6.60	6.50	6.43	6.64	6.98	7.46	7.76	6.29	6.27
255.94	5.72	6.01	6.34	6.63	6.51	6.43	6.76	6.89	7.50	7.73	6.42	6.27
257.34	5.66	6.00	6.40	6.59	6.48	6.44	6.78	6.90	7.57	7.71	5.84	6.34
258.75	5.63	5.95	6.37	6.65	6.49	6.45	6.82	6.97	7.55	7.78	5.74	5.70
260.16	5.52	5.91	6.36	6.61	6.52	6.46	6.77	7.01	7.56	7.79	5.85	5.30
261.56	5.41	5.87	6.37	6.64	6.53	6.46	6.83	7.01	7.60	7.80	5.71	5.34
262.97	5.32	5.84	6.35	6.67	6.52	6.46	6.81	7.02	7.61	7.80	5.63	5.31
264.38	5.28	5.78	6.35	6.63	6.53	6.50	6.83	7.02	7.62	7.82	5.53	5.29
265.78	5.19	5.78	6.35	6.63	6.52	6.49	6.82	7.01	7.62	7.83	5.45	5.23
267.19	5.13	5.71	6.30	6.64	6.55	6.49	6.83	7.06	7.64	7.79	5.30	5.22
268.59	5.05	5.69	6.33	6.64	6.54	6.51	6.84	7.05	7.63	7.82	5.28	5.19

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
270.00	5.02	5.72	6.32	6.65	6.52	6.51	6.88	7.04	7.63	7.82	5.18	5.17
271.41	4.96	5.71	6.32	6.62	6.55	6.51	6.82	7.07	7.65	7.81	5.14	5.13
272.81	4.93	5.68	6.31	6.65	6.55	6.51	6.88	7.07	7.64	7.80	5.09	5.12
274.22	4.88	5.75	6.31	6.66	6.53	6.51	6.87	7.08	7.65	7.82	5.05	5.11
275.62	4.88	5.74	6.29	6.65	6.55	6.53	6.87	7.08	7.66	7.82	5.00	5.10
277.03	4.86	5.73	6.32	6.64	6.54	6.53	6.89	7.07	7.64	7.82	5.01	5.05
278.44	4.83	5.75	6.27	6.64	6.55	6.54	6.86	7.09	7.66	7.79	4.94	5.06
279.84	4.81	5.76	6.30	6.64	6.56	6.51	6.86	7.10	7.64	7.82	4.95	5.05
281.25	4.82	5.75	6.30	6.64	6.55	6.52	6.91	7.07	7.65	7.83	4.92	5.06
282.66	4.79	5.78	6.31	6.66	6.55	6.54	6.87	7.07	7.67	7.84	4.92	5.04
284.06	4.76	5.73	6.30	6.64	6.54	6.56	6.88	7.09	7.66	7.81	4.89	5.04
285.47	4.76	5.77	6.30	6.66	6.56	6.53	6.87	7.10	7.66	7.81	4.88	5.00
286.88	4.75	5.75	6.27	6.65	6.58	6.57	6.87	7.08	7.68	7.82	4.82	5.01
288.28	4.74	5.74	6.29	6.66	6.55	6.54	6.89	7.06	7.64	7.84	4.83	4.99
289.69	4.69	5.72	6.29	6.64	6.56	6.55	6.88	7.10	7.68	7.78	4.79	4.99
291.09	4.64	5.75	6.28	6.62	6.56	6.54	6.86	7.08	7.68	7.83	4.78	4.96
292.50	4.62	5.74	6.27	6.66	6.54	6.53	6.88	7.10	7.64	7.81	4.73	4.97
293.91	4.63	5.75	6.28	6.64	6.54	6.54	6.87	7.09	7.67	7.81	4.70	4.91
295.31	4.62	5.72	6.24	6.64	6.55	6.53	6.87	7.08	7.68	7.79	4.66	4.92
296.72	4.58	5.72	6.23	6.64	6.52	6.50	6.86	7.07	7.66	7.81	4.63	4.90
298.12	4.51	5.73	6.23	6.61	6.53	6.51	6.86	7.09	7.66	7.81	4.58	4.89
299.53	4.51	5.72	6.23	6.59	6.51	6.50	6.86	7.06	7.66	7.82	4.56	4.86
300.94	4.50	5.68	6.22	6.58	6.50	6.50	6.84	7.08	7.67	7.81	4.55	4.86
302.34	4.48	5.67	6.18	6.58	6.50	6.49	6.82	7.04	7.68	7.82	4.55	4.84
303.75	4.50	5.63	6.19	6.58	6.48	6.46	6.84	7.09	7.65	7.77	4.53	4.86
305.16	4.44	5.65	6.19	6.56	6.47	6.48	6.81	7.05	7.65	7.81	4.42	4.78
306.56	4.33	5.61	6.15	6.52	6.46	6.48	6.82	7.06	7.64	7.80	4.28	4.67
307.97	4.14	5.54	6.12	6.53	6.45	6.43	6.80	7.05	7.65	7.79	4.09	4.60
309.38	3.83	5.40	6.08	6.50	6.42	6.45	6.80	7.02	7.65	7.79	4.08	4.52
310.78	3.51	5.24	6.05	6.46	6.38	6.44	6.78	7.03	7.65	7.79	3.99	4.54
312.19	3.48	5.16	6.07	6.42	6.36	6.40	6.82	7.08	7.66	7.78	3.80	4.37
313.59	3.66	5.23	6.01	6.46	6.40	6.38	6.82	7.05	7.68	7.76	3.78	4.31
315.00	3.80	5.24	6.01	6.44	6.43	6.43	6.80	7.07	7.66	7.80	3.73	4.26
316.41	3.91	5.23	6.00	6.47	6.36	6.39	6.77	7.08	7.63	7.82	3.76	4.22
317.81	3.94	5.18	5.98	6.41	6.40	6.42	6.80	7.04	7.67	7.79	3.77	4.14
319.22	3.92	5.23	5.93	6.41	6.35	6.37	6.79	7.05	7.68	7.82	3.68	4.10

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
320.62	3.76	5.17	5.89	6.39	6.37	6.35	6.78	7.05	7.64	7.83	3.56	3.96
322.03	3.71	5.12	5.84	6.36	6.31	6.32	6.79	7.06	7.63	7.80	3.43	3.90
323.44	3.58	4.97	5.83	6.34	6.29	6.33	6.77	7.04	7.64	7.82	3.28	3.79
324.84	3.50	4.94	5.76	6.29	6.28	6.31	6.73	7.02	7.65	7.82	3.15	3.56
326.25	3.27	4.72	5.72	6.26	6.26	6.28	6.72	7.02	7.65	7.80	2.95	3.20
327.66	3.25	4.55	5.67	6.29	6.22	6.23	6.73	7.04	7.62	7.79	2.78	2.81
329.06	2.73	4.31	5.64	6.20	6.16	6.25	6.70	6.99	7.62	7.84	2.51	2.59
330.47	2.45	4.13	5.59	6.20	6.15	6.21	6.70	6.98	7.62	7.78	2.27	2.71
331.88	2.58	3.91	5.56	6.18	6.18	6.21	6.68	7.00	7.59	7.75	2.10	2.23
333.28	2.79	4.15	5.56	6.18	6.18	6.17	6.68	7.03	7.60	7.79	2.21	2.36
334.69	2.95	3.91	5.55	6.17	6.14	6.18	6.71	7.05	7.59	7.76	2.10	2.38
336.09	2.79	3.15	5.47	6.12	6.11	6.19	6.66	6.96	7.62	7.77	2.06	2.50
337.50	2.96	3.02	5.44	6.08	6.08	6.18	6.66	7.00	7.62	7.79	2.04	2.38
338.91	3.11	3.76	5.44	6.08	6.09	6.10	6.63	7.03	7.63	7.74	2.17	2.64
340.31	3.14	3.59	5.44	6.10	6.05	6.12	6.64	6.98	7.63	7.80	2.11	2.69
341.72	3.13	3.34	5.47	6.08	6.06	6.14	6.65	6.97	7.62	7.81	2.09	3.02
343.12	3.16	3.30	5.41	6.07	6.07	6.13	6.63	6.97	7.65	7.77	2.37	3.03
344.53	3.17	3.22	5.46	6.07	6.04	6.13	6.64	6.98	7.60	7.80	3.01	2.00
345.94	3.26	3.21	5.43	6.06	6.06	6.12	6.65	6.99	7.59	7.77	3.12	2.27
347.34	3.33	3.18	5.42	6.06	6.03	6.12	6.64	6.98	7.64	7.80	3.18	2.41
348.75	3.44	3.15	5.44	6.05	6.03	6.15	6.64	6.97	7.62	7.78	3.31	2.41
350.16	3.49	3.28	5.41	6.06	6.08	6.14	6.64	6.99	7.62	7.80	3.43	2.45
351.56	3.64	3.42	5.43	6.06	6.05	6.13	6.66	6.99	7.62	7.82	3.64	2.44
352.97	3.75	3.50	5.45	6.09	6.03	6.12	6.66	6.96	7.60	7.81	3.82	2.43
354.38	3.87	3.73	5.45	6.07	6.05	6.14	6.63	6.94	7.63	7.82	4.00	2.43
355.78	3.94	3.76	5.43	6.08	6.06	6.13	6.63	6.93	7.61	7.82	4.08	2.56
357.19	4.07	4.00	5.45	6.07	6.04	6.10	6.65	6.95	7.57	7.82	4.22	2.64
358.59	4.16	3.99	5.45	6.09	6.03	6.12	6.62	6.92	7.60	7.83	4.31	2.68
0.00	4.28	4.09	5.47	6.07	6.02	6.12	6.62	6.92	7.60	7.83	4.41	2.78
1.41	4.35	4.25	5.43	6.10	6.02	6.10	6.62	6.94	7.61	7.81	4.50	2.88
2.81	4.42	4.26	5.45	6.06	5.99	6.11	6.62	6.91	7.59	7.85	4.60	2.98
4.22	4.50	4.22	5.48	6.06	5.99	6.08	6.64	6.92	7.60	7.86	4.72	3.06
5.62	4.65	4.19	5.45	6.04	5.98	6.07	6.62	6.92	7.59	7.85	4.81	3.23
7.03	4.70	4.08	5.43	6.01	5.97	6.06	6.61	6.90	7.61	7.84	4.92	3.23
8.44	4.78	4.14	5.42	6.02	5.95	6.01	6.57	6.88	7.59	7.83	4.95	3.35
9.84	4.81	4.18	5.38	5.98	5.93	5.98	6.57	6.86	7.57	7.86	5.05	3.28

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
11.25	4.89	4.13	5.38	5.96	5.88	5.99	6.58	6.81	7.55	7.85	5.10	3.24
12.66	4.92	4.07	5.35	5.93	5.89	5.96	6.53	6.85	7.59	7.84	5.17	3.23
14.06	4.98	4.01	5.29	5.89	5.90	5.94	6.52	6.82	7.58	7.86	5.23	3.22
15.47	5.00	3.90	5.30	5.91	5.82	5.89	6.51	6.83	7.53	7.86	5.28	3.19
16.88	4.98	3.81	5.23	5.84	5.81	5.88	6.50	6.83	7.54	7.87	5.29	3.16
18.28	4.99	3.68	5.22	5.82	5.79	5.90	6.48	6.75	7.56	7.86	5.33	3.10
19.69	5.05	3.68	5.17	5.80	5.78	5.85	6.47	6.77	7.53	7.83	5.35	3.10
21.09	5.09	3.61	5.13	5.78	5.75	5.84	6.45	6.77	7.54	7.86	5.40	3.07
22.50	5.17	3.58	5.14	5.75	5.72	5.81	6.44	6.76	7.52	7.90	5.43	3.11
23.91	5.24	3.57	5.11	5.72	5.71	5.78	6.42	6.74	7.55	7.87	5.49	3.10
25.31	5.26	3.55	5.08	5.69	5.69	5.78	6.39	6.76	7.53	7.87	5.55	3.13
26.72	5.31	3.54	5.07	5.68	5.66	5.72	6.40	6.74	7.53	7.88	5.61	3.13
28.12	5.34	3.55	5.01	5.65	5.62	5.72	6.38	6.75	7.53	7.84	5.64	3.17
29.53	5.41	3.54	5.05	5.63	5.59	5.69	6.37	6.69	7.52	7.88	5.74	3.19
30.94	5.47	3.55	5.01	5.59	5.60	5.68	6.34	6.67	7.53	7.84	5.78	3.22
32.34	5.48	3.52	4.99	5.59	5.58	5.62	6.32	6.69	7.53	7.87	5.83	3.23
33.75	5.49	3.52	4.96	5.56	5.52	5.60	6.33	6.66	7.52	7.88	5.89	3.25
35.16	5.55	3.53	4.85	5.58	5.52	5.58	6.31	6.68	7.52	7.88	5.92	3.28
36.56	5.58	3.55	4.74	5.52	5.53	5.59	6.31	6.67	7.54	7.87	5.97	3.27
37.97	5.63	3.55	4.60	5.53	5.49	5.54	6.29	6.70	7.53	7.84	6.02	3.31
39.38	5.71	3.60	4.39	5.53	5.49	5.54	6.30	6.67	7.53	7.87	6.08	3.33
40.78	5.77	3.61	4.07	5.53	5.47	5.55	6.28	6.62	7.53	7.86	6.13	3.37
42.19	5.84	3.65	3.70	5.54	5.47	5.51	6.26	6.63	7.53	7.87	6.18	3.41
43.59	5.90	3.68	3.28	5.52	5.47	5.48	6.28	6.67	7.55	7.86	6.26	3.44
45.00	5.94	3.73	2.98	5.53	5.44	5.51	6.26	6.64	7.53	7.90	6.30	3.48
46.41	6.00	3.79	2.91	5.53	5.45	5.48	6.26	6.66	7.54	7.88	6.37	3.55
47.81	6.06	3.86	2.84	5.53	5.45	5.49	6.25	6.64	7.56	7.87	6.41	3.59
49.22	6.09	3.89	2.88	5.53	5.46	5.45	6.27	6.67	7.54	7.90	6.50	3.64
50.62	6.16	3.96	2.87	5.53	5.45	5.46	6.26	6.63	7.54	7.88	6.55	3.72
52.03	6.27	4.04	2.91	5.57	5.45	5.46	6.26	6.63	7.54	7.89	6.64	3.83
53.44	6.36	4.12	2.95	5.56	5.44	5.46	6.26	6.62	7.53	7.90	6.74	3.86
54.84	6.40	4.16	2.97	5.57	5.46	5.43	6.25	6.64	7.55	7.91	6.83	3.87
56.25	6.47	4.25	3.04	5.57	5.45	5.45	6.24	6.64	7.53	7.90	6.91	3.89
57.66	6.57	4.26	3.09	5.57	5.41	5.43	6.28	6.63	7.51	7.92	6.98	3.94
59.06	6.62	4.29	3.10	5.55	5.43	5.45	6.24	6.56	7.52	7.91	7.03	3.94
60.47	6.66	4.28	3.10	5.54	5.43	5.42	6.22	6.58	7.54	7.91	7.04	3.96

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
61.88	6.67	4.36	3.12	5.56	5.41	5.38	6.21	6.58	7.49	7.90	7.08	4.00
63.28	6.67	4.38	3.14	5.57	5.41	5.41	6.21	6.57	7.51	7.91	7.16	4.03
64.69	6.76	4.44	3.18	5.55	5.41	5.43	6.21	6.56	7.51	7.93	7.26	4.10
66.09	6.84	4.48	3.21	5.59	5.41	5.41	6.22	6.61	7.52	7.91	7.36	4.17
67.50	6.93	4.52	3.27	5.59	5.45	5.46	6.25	6.59	7.52	7.92	7.48	4.22
68.91	7.05	4.57	3.33	5.58	5.41	5.46	6.25	6.60	7.50	7.92	7.41	4.21
70.31	7.15	4.64	3.37	5.57	5.42	5.43	6.18	6.56	7.49	7.92	7.09	4.01
71.72	7.07	4.57	3.35	5.46	5.25	5.31	6.14	6.52	7.49	7.91	7.07	4.01
73.12	6.87	4.46	3.29	5.31	5.18	5.30	6.12	6.58	7.51	7.92	7.06	3.99
74.53	6.75	4.40	3.19	5.39	5.27	5.34	6.19	6.55	7.51	7.92	7.07	3.97
75.94	6.59	4.35	3.19	5.52	5.37	5.41	6.20	6.60	7.49	7.91	7.02	3.95
77.34	6.68	4.30	3.12	5.59	5.38	5.41	6.23	6.56	7.53	7.90	7.03	3.96
78.75	6.69	4.32	3.11	5.54	5.41	5.45	6.20	6.56	7.52	7.91	7.11	3.98
80.16	6.71	4.34	3.21	5.55	5.39	5.41	6.20	6.58	7.49	7.91	7.09	4.03
81.56	6.66	4.37	3.27	5.52	5.34	5.41	6.19	6.55	7.48	7.89	7.05	3.99
82.97	6.80	4.45	3.35	5.46	5.30	5.38	6.18	6.51	7.47	7.93	6.99	3.96
84.38	6.88	4.47	3.30	5.42	5.26	5.36	6.15	6.53	7.52	7.88	6.87	3.89
85.78	6.78	4.49	3.37	5.42	5.31	5.36	6.17	6.56	7.51	7.93	6.86	3.92
87.19	6.86	4.50	3.38	5.48	5.33	5.41	6.23	6.55	7.50	7.91	6.79	3.85
88.59	6.69	4.53	3.46	5.46	5.34	5.44	6.19	6.60	7.49	7.94	6.77	3.83
90.00	6.56	4.39	3.45	5.39	5.36	5.45	6.19	6.55	7.52	7.92	6.86	3.84
91.41	6.50	4.29	3.42	5.44	5.36	5.45	6.20	6.59	7.51	7.91	6.83	3.83
92.81	6.57	4.35	3.36	5.46	5.39	5.48	6.20	6.60	7.50	7.90	6.87	3.83
94.22	6.52	4.29	3.37	5.50	5.43	5.50	6.23	6.59	7.49	7.93	6.96	3.90
95.62	6.53	4.21	3.40	5.48	5.41	5.50	6.25	6.59	7.53	7.90	7.05	3.94
97.03	6.56	4.16	3.22	5.52	5.46	5.54	6.24	6.61	7.53	7.92	7.12	3.97
98.44	6.66	4.24	3.21	5.61	5.49	5.56	6.27	6.61	7.54	7.94	7.20	4.00
99.84	6.78	4.32	3.24	5.65	5.51	5.55	6.29	6.63	7.55	7.90	7.23	4.07
101.25	6.83	4.41	3.36	5.62	5.52	5.59	6.29	6.66	7.54	7.93	7.29	4.09
102.66	6.89	4.42	3.63	5.58	5.52	5.59	6.29	6.63	7.57	7.92	7.34	4.12
104.06	6.92	4.49	4.15	5.59	5.55	5.58	6.28	6.65	7.56	7.91	7.36	4.17
105.47	6.93	4.54	4.63	5.58	5.54	5.60	6.32	6.62	7.54	7.93	7.46	4.26
106.88	7.01	4.62	4.76	5.59	5.54	5.61	6.33	6.65	7.54	7.92	7.53	4.32
108.28	7.02	4.66	4.82	5.58	5.58	5.61	6.29	6.62	7.55	7.93	7.59	4.37
109.69	7.10	4.74	4.95	5.58	5.57	5.57	6.29	6.62	7.56	7.91	7.66	4.47
111.09	7.15	4.84	4.99	5.62	5.57	5.60	6.30	6.67	7.55	7.92	7.67	4.52

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
112.50	7.18	4.91	5.04	5.61	5.59	5.61	6.32	6.65	7.57	7.95	7.71	4.57
113.91	7.20	5.00	5.06	5.66	5.63	5.65	6.33	6.66	7.52	7.92	7.68	4.60
115.31	7.25	5.08	5.11	5.69	5.65	5.64	6.33	6.64	7.54	7.92	7.70	4.63
116.72	7.29	5.11	5.12	5.71	5.65	5.70	6.34	6.62	7.52	7.92	7.74	4.65
118.12	7.32	5.20	5.21	5.75	5.67	5.69	6.34	6.62	7.52	7.93	7.76	4.72
119.53	7.26	5.25	5.23	5.75	5.71	5.69	6.33	6.63	7.52	7.92	7.81	4.77
120.94	7.28	5.32	5.31	5.76	5.69	5.72	6.35	6.62	7.52	7.93	7.79	4.85
122.34	7.16	5.27	5.29	5.81	5.74	5.70	6.36	6.67	7.53	7.91	7.81	4.96
123.75	7.17	5.25	5.31	5.81	5.70	5.74	6.36	6.66	7.54	7.91	7.85	5.00
125.16	7.19	5.22	5.34	5.80	5.71	5.75	6.37	6.63	7.52	7.91	7.87	5.02
126.56	7.27	5.24	5.30	5.80	5.75	5.73	6.34	6.67	7.54	7.92	7.72	4.94
127.97	7.27	5.32	5.34	5.83	5.73	5.74	6.35	6.64	7.50	7.91	7.51	4.81
129.38	7.33	5.39	5.39	5.84	5.73	5.73	6.38	6.65	7.50	7.92	7.40	4.68
130.78	7.41	5.45	5.38	5.83	5.75	5.75	6.35	6.60	7.52	7.91	7.32	4.51
132.19	7.42	5.45	5.40	5.83	5.74	5.73	6.33	6.62	7.51	7.92	7.33	4.40
133.59	7.40	5.48	5.36	5.85	5.72	5.72	6.35	6.63	7.48	7.90	7.34	4.39
135.00	7.22	5.41	5.38	5.82	5.71	5.72	6.36	6.64	7.50	7.91	7.33	4.36
136.41	7.05	5.27	5.33	5.77	5.70	5.76	6.37	6.61	7.50	7.91	7.33	4.38
137.81	6.87	5.05	5.30	5.78	5.71	5.76	6.33	6.66	7.50	7.87	7.28	4.39
139.22	6.73	4.88	5.24	5.73	5.72	5.73	6.36	6.64	7.53	7.90	7.21	4.38
140.62	6.66	4.71	5.24	5.76	5.68	5.72	6.35	6.67	7.52	7.91	7.16	4.35
142.03	6.67	4.70	5.19	5.71	5.70	5.71	6.36	6.65	7.51	7.92	7.14	4.38
143.44	6.56	4.62	5.20	5.70	5.66	5.73	6.34	6.61	7.54	7.91	7.07	4.35
144.84	6.52	4.59	5.20	5.68	5.66	5.72	6.32	6.67	7.52	7.91	6.99	4.27
146.25	6.52	4.62	5.19	5.72	5.67	5.71	6.32	6.68	7.52	7.87	6.85	4.22
147.66	6.42	4.59	5.20	5.70	5.66	5.73	6.34	6.65	7.48	7.92	6.80	4.10
149.06	6.39	4.61	5.20	5.69	5.65	5.72	6.32	6.64	7.54	7.87	6.69	3.98
150.47	6.31	4.67	5.15	5.69	5.69	5.71	6.31	6.66	7.52	7.85	6.48	3.84
151.88	6.27	4.58	5.16	5.69	5.65	5.67	6.32	6.66	7.50	7.89	6.26	3.70
153.28	6.21	4.52	5.13	5.68	5.67	5.71	6.33	6.66	7.51	7.88	6.08	3.58
154.69	6.16	4.36	5.12	5.65	5.64	5.72	6.31	6.64	7.54	7.87	5.92	3.40
156.09	6.08	4.25	5.05	5.65	5.65	5.69	6.30	6.67	7.53	7.82	5.81	3.28
157.50	5.94	4.08	5.06	5.63	5.63	5.67	6.32	6.69	7.52	7.86	5.70	3.12
158.91	5.81	3.90	5.03	5.64	5.64	5.70	6.33	6.67	7.52	7.85	5.60	3.06
160.31	5.74	3.71	5.02	5.64	5.61	5.67	6.33	6.68	7.54	7.88	5.54	3.00
161.72	5.47	3.51	5.02	5.62	5.66	5.68	6.33	6.69	7.57	7.84	5.47	2.94

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
163.12	5.36	3.43	5.08	5.66	5.62	5.70	6.35	6.72	7.55	7.85	5.40	2.90
164.53	5.27	3.35	5.02	5.64	5.66	5.73	6.37	6.75	7.57	7.84	5.34	2.82
165.94	5.06	3.11	5.10	5.64	5.64	5.72	6.39	6.75	7.57	7.88	5.30	2.84
167.34	4.94	3.01	5.05	5.65	5.71	5.74	6.40	6.77	7.57	7.86	5.25	2.79
168.75	4.83	2.92	5.05	5.68	5.69	5.74	6.39	6.78	7.60	7.85	5.17	2.77
170.16	4.69	2.83	4.98	5.69	5.73	5.78	6.41	6.78	7.57	7.86	5.12	2.73
171.56	4.57	2.67	4.81	5.74	5.70	5.76	6.41	6.79	7.60	7.84	5.03	2.71
172.97	4.50	2.65	4.71	5.71	5.74	5.81	6.41	6.78	7.61	7.86	5.00	2.66
174.38	4.39	2.56	4.60	5.74	5.76	5.78	6.41	6.83	7.61	7.83	4.92	2.64
175.78	4.35	2.56	4.55	5.76	5.77	5.79	6.40	6.83	7.57	7.85	4.86	2.58
177.19	4.25	2.63	4.35	5.70	5.79	5.84	6.44	6.82	7.59	7.84	4.79	2.55
178.59	4.17	2.59	4.52	5.66	5.74	5.86	6.44	6.82	7.58	7.85	4.72	2.50
180.00	4.08	2.58	4.37	5.79	5.79	5.80	6.41	6.86	7.59	7.83	4.62	2.44
181.41	4.00	2.86	4.27	5.58	5.83	5.91	6.48	6.83	7.57	7.84	4.55	2.40
182.81	3.94	2.36	4.67	5.74	5.71	5.84	6.46	6.84	7.55	7.83	4.46	2.36
184.22	3.89	2.48	4.54	5.68	5.78	5.90	6.43	6.84	7.58	7.82	4.37	2.30
185.62	3.77	2.34	4.57	5.62	5.74	5.86	6.45	6.83	7.60	7.83	4.27	2.27
187.03	3.70	2.57	4.51	5.58	5.75	5.89	6.46	6.85	7.57	7.80	4.15	2.18
188.44	3.60	2.32	4.66	5.73	5.68	5.80	6.45	6.86	7.60	7.85	4.05	2.14
189.84	3.56	2.88	4.30	5.50	5.79	5.92	6.49	6.85	7.56	7.82	3.94	2.05
191.25	3.45	2.67	4.54	5.49	5.62	5.85	6.44	6.87	7.58	7.78	3.81	2.21
192.66	3.34	3.11	4.42	5.45	5.71	5.90	6.42	6.87	7.59	7.82	3.70	2.37
194.06	3.25	2.88	4.88	5.53	5.59	5.76	6.49	6.88	7.56	7.82	3.58	2.32
195.47	3.16	2.64	4.50	5.59	5.75	5.82	6.42	6.87	7.60	7.81	3.49	2.44
196.88	3.09	2.95	4.82	5.30	5.53	5.80	6.53	6.85	7.56	7.81	3.36	2.58
198.28	2.95	3.18	4.65	5.55	5.56	5.87	6.45	6.86	7.58	7.74	3.23	2.89
199.69	2.78	3.78	4.70	5.58	5.75	5.71	6.50	6.90	7.56	7.83	3.11	2.80
201.09	2.67	3.83	4.93	5.37	5.65	5.72	6.48	6.80	7.55	7.77	3.03	2.81
202.50	2.56	2.79	4.95	5.75	5.71	5.78	6.49	6.93	7.51	7.78	2.96	3.41
203.91	2.45	3.71	5.13	5.43	5.71	5.85	6.44	6.84	7.59	7.72	2.89	2.84
205.31	2.46	4.35	5.18	5.57	5.68	5.73	6.43	6.90	7.52	7.66	2.85	3.26
206.72	2.38	3.93	5.59	5.63	5.61	5.75	6.45	6.86	7.54	7.69	2.81	3.36
208.12	2.38	4.28	5.38	6.03	5.51	5.71	6.45	6.84	7.50	7.71	2.76	3.39
209.53	2.47	4.89	5.39	5.44	5.65	5.76	6.41	6.66	7.57	7.65	2.71	3.69
210.94	2.59	5.40	5.44	5.81	5.30	5.53	6.27	6.79	7.50	7.70	2.71	3.93
212.34	2.77	5.32	5.96	5.98	5.69	5.76	6.42	6.89	7.46	7.67	2.71	3.70

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
213.75	2.81	5.57	6.09	5.73	5.20	5.81	6.25	6.75	7.48	7.55	2.69	3.62
215.16	3.04	5.42	6.04	6.20	5.65	5.79	6.52	6.68	7.35	7.68	2.68	3.52
216.56	3.06	5.77	6.04	6.20	5.88	5.69	6.20	6.85	7.32	7.62	2.69	3.90
217.97	3.10	5.67	6.04	6.35	6.15	5.94	6.40	6.71	7.39	7.60	2.69	3.50
219.38	3.10	5.34	6.11	6.21	6.15	6.17	6.32	6.63	7.35	7.55	2.69	3.51
220.78	3.08	5.32	6.33	6.46	6.16	6.09	6.34	6.62	7.37	7.49	2.72	3.39
222.19	3.11	5.52	6.45	6.47	6.33	6.20	6.43	6.71	7.35	7.50	2.75	3.28
223.59	3.28	5.67	6.47	6.64	6.41	6.28	6.39	6.70	7.41	7.57	2.73	3.40
225.00	3.58	6.02	6.56	6.58	6.45	6.38	6.44	6.64	7.30	7.57	2.78	3.77
226.41	3.77	6.14	6.56	6.64	6.34	6.25	6.38	6.61	7.18	7.51	2.83	4.19
227.81	3.95	6.37	6.54	6.61	6.47	6.31	6.50	6.64	7.15	7.44	2.89	4.25
229.22	4.10	6.52	6.61	6.68	6.32	6.25	6.60	6.68	7.15	7.43	2.90	4.38
230.62	4.17	6.51	6.64	6.76	6.44	6.24	6.64	6.57	7.09	7.43	3.02	4.48
232.03	4.23	6.53	6.72	6.70	6.49	6.33	6.54	6.49	7.18	7.34	3.14	4.57
233.44	4.30	6.65	6.69	6.71	6.51	6.38	6.45	6.63	7.19	7.39	3.23	4.60
234.84	4.39	6.65	6.68	6.73	6.56	6.43	6.44	6.80	7.13	7.40	3.40	4.80
236.25	4.32	6.62	6.60	6.69	6.50	6.40	6.47	6.81	7.16	7.45	3.52	4.97
237.66	4.38	6.59	6.73	6.66	6.41	6.35	6.61	6.68	7.05	7.48	3.72	5.41
239.06	4.49	6.80	6.60	6.84	6.64	6.45	6.62	6.71	6.94	7.40	3.95	5.98
240.47	4.46	6.69	6.49	6.74	6.47	6.36	6.52	6.82	7.07	7.51	4.30	6.06
241.88	4.67	6.81	6.64	6.82	6.36	6.30	6.70	6.79	7.17	7.56	4.57	6.33
243.28	5.00	6.87	6.63	7.06	6.70	6.43	6.70	6.83	7.23	7.52	4.75	6.23
244.69	5.39	7.03	6.91	6.78	6.62	6.51	6.65	6.80	7.34	7.52	4.80	6.15
246.09	5.52	6.87	6.69	6.71	6.40	6.20	6.57	6.73	7.29	7.50	4.87	6.07
247.50	5.49	6.51	6.29	6.22	6.08	6.05	6.63	7.07	7.42	7.48	4.78	6.22
248.91	5.11	6.49	6.41	6.39	6.18	6.23	6.70	7.08	7.43	7.61	4.91	6.37
250.31	4.85	6.50	6.50	6.41	6.21	6.02	6.69	6.93	7.57	7.67	4.93	6.18
251.72	5.42	6.06	6.41	6.45	6.17	6.13	6.61	7.00	7.58	7.62	5.14	6.37
253.12	5.75	5.88	6.31	6.48	6.26	6.17	6.57	7.09	7.61	7.68	6.38	6.45
254.53	5.82	5.99	6.30	6.54	6.36	6.24	6.63	6.97	7.67	7.69	6.66	6.53
255.94	5.79	6.00	6.35	6.55	6.40	6.33	6.68	6.90	7.63	7.77	6.58	6.44
257.34	5.71	5.95	6.33	6.60	6.42	6.34	6.73	6.93	7.57	7.81	6.67	6.52
258.75	5.62	5.93	6.35	6.59	6.45	6.38	6.71	6.89	7.54	7.78	6.08	6.23
260.16	5.54	5.95	6.35	6.62	6.47	6.38	6.75	6.92	7.55	7.80	6.13	5.62
261.56	5.47	5.89	6.38	6.63	6.47	6.44	6.78	6.93	7.56	7.82	5.97	5.52
262.97	5.41	5.85	6.34	6.65	6.52	6.45	6.78	6.98	7.61	7.81	5.80	5.43

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
264.38	5.34	5.80	6.37	6.65	6.52	6.46	6.83	6.99	7.58	7.81	5.71	5.39
265.78	5.26	5.79	6.34	6.68	6.53	6.46	6.84	7.02	7.58	7.79	5.58	5.37
267.19	5.19	5.77	6.36	6.65	6.52	6.49	6.85	7.02	7.63	7.83	5.53	5.31
268.59	5.18	5.76	6.34	6.66	6.52	6.48	6.86	7.05	7.61	7.82	5.47	5.33
270.00	5.13	5.74	6.37	6.64	6.53	6.48	6.86	7.05	7.64	7.82	5.39	5.27
271.41	5.07	5.71	6.34	6.67	6.55	6.50	6.85	7.06	7.62	7.83	5.34	5.27
272.81	5.06	5.71	6.36	6.70	6.52	6.49	6.89	7.05	7.62	7.82	5.28	5.29
274.22	5.02	5.74	6.35	6.68	6.56	6.52	6.87	7.04	7.62	7.83	5.26	5.22
275.62	4.99	5.76	6.34	6.66	6.58	6.52	6.87	7.06	7.65	7.81	5.24	5.20
277.03	5.00	5.78	6.29	6.70	6.57	6.49	6.88	7.08	7.61	7.79	5.18	5.23
278.44	4.95	5.78	6.32	6.69	6.54	6.53	6.89	7.07	7.65	7.82	5.19	5.21
279.84	4.98	5.77	6.34	6.69	6.55	6.54	6.89	7.08	7.63	7.84	5.15	5.18
281.25	4.95	5.79	6.33	6.68	6.56	6.52	6.88	7.07	7.66	7.80	5.12	5.19
282.66	4.92	5.80	6.31	6.70	6.56	6.56	6.87	7.09	7.63	7.82	5.11	5.17
284.06	4.91	5.80	6.35	6.69	6.55	6.53	6.91	7.08	7.64	7.83	5.09	5.17
285.47	4.89	5.80	6.31	6.70	6.55	6.53	6.89	7.07	7.63	7.83	5.06	5.14
286.88	4.85	5.77	6.34	6.65	6.55	6.56	6.89	7.08	7.66	7.84	5.02	5.11
288.28	4.81	5.81	6.31	6.70	6.58	6.54	6.89	7.13	7.63	7.80	4.99	5.14
289.69	4.81	5.79	6.33	6.67	6.54	6.53	6.91	7.08	7.65	7.82	4.97	5.07
291.09	4.78	5.74	6.30	6.66	6.56	6.55	6.89	7.08	7.63	7.84	4.91	5.05
292.50	4.75	5.75	6.30	6.65	6.56	6.52	6.89	7.09	7.67	7.80	4.85	5.01
293.91	4.71	5.73	6.25	6.66	6.55	6.52	6.86	7.10	7.64	7.81	4.83	5.01
295.31	4.64	5.75	6.27	6.64	6.51	6.51	6.87	7.10	7.62	7.81	4.76	4.97
296.72	4.58	5.76	6.23	6.65	6.53	6.49	6.87	7.10	7.64	7.80	4.75	4.95
298.12	4.54	5.72	6.27	6.60	6.50	6.52	6.88	7.07	7.64	7.84	4.68	4.91
299.53	4.56	5.67	6.21	6.61	6.51	6.48	6.86	7.10	7.67	7.79	4.64	4.89
300.94	4.47	5.73	6.22	6.60	6.48	6.46	6.85	7.08	7.64	7.80	4.57	4.92
302.34	4.51	5.63	6.22	6.61	6.49	6.49	6.87	7.08	7.63	7.82	4.58	4.88
303.75	4.65	5.65	6.22	6.58	6.46	6.48	6.85	7.09	7.63	7.80	4.45	4.89
305.16	4.52	5.60	6.17	6.58	6.47	6.44	6.84	7.06	7.64	7.80	4.51	4.85
306.56	4.41	5.53	6.19	6.55	6.43	6.45	6.83	7.05	7.63	7.80	4.30	4.84
307.97	4.17	5.53	6.12	6.55	6.43	6.42	6.81	7.06	7.61	7.79	4.17	4.71
309.38	3.84	5.35	6.10	6.49	6.39	6.43	6.82	7.03	7.61	7.82	3.99	4.64
310.78	3.85	5.32	6.02	6.50	6.38	6.40	6.80	7.02	7.63	7.78	3.66	4.39
312.19	3.99	5.23	5.94	6.44	6.35	6.36	6.78	7.08	7.64	7.79	3.20	4.24
313.59	4.01	5.28	5.97	6.44	6.34	6.39	6.79	7.06	7.63	7.82	3.39	4.09

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
315.00	4.00	5.24	5.96	6.42	6.31	6.35	6.80	7.05	7.63	7.81	3.70	4.17
316.41	3.88	5.23	5.91	6.42	6.34	6.37	6.77	7.05	7.66	7.79	3.66	4.07
317.81	3.82	5.17	5.96	6.39	6.33	6.37	6.80	7.03	7.63	7.84	3.66	4.07
319.22	3.77	5.11	5.91	6.43	6.33	6.36	6.79	7.06	7.68	7.79	3.55	4.03
320.62	3.78	5.16	5.91	6.43	6.31	6.38	6.81	7.02	7.66	7.81	3.54	4.02
322.03	3.74	5.14	5.91	6.39	6.32	6.39	6.80	7.04	7.65	7.80	3.44	3.90
323.44	3.71	5.07	5.86	6.37	6.33	6.35	6.79	7.04	7.63	7.78	3.38	3.84
324.84	3.58	5.05	5.83	6.36	6.30	6.35	6.79	7.06	7.67	7.82	3.24	3.65
326.25	3.53	4.94	5.80	6.34	6.27	6.34	6.81	7.07	7.64	7.84	3.17	3.56
327.66	3.40	4.84	5.76	6.30	6.27	6.33	6.79	7.01	7.61	7.82	2.99	2.98
329.06	3.32	4.52	5.72	6.26	6.23	6.30	6.77	7.00	7.52	7.82	2.86	2.68
330.47	3.12	4.28	5.67	6.25	6.22	6.27	6.75	7.00	7.56	7.73	2.58	2.47
331.88	2.94	3.84	5.62	6.22	6.17	6.23	6.73	7.03	7.59	7.77	2.35	2.46
333.28	2.29	3.54	5.62	6.19	6.13	6.22	6.75	7.00	7.57	7.74	1.98	2.37
334.69	2.58	3.25	5.48	6.11	6.13	6.23	6.72	7.01	7.60	7.73	2.05	3.11
336.09	2.92	3.39	5.48	6.11	6.11	6.19	6.69	7.01	7.59	7.72	2.23	2.56
337.50	3.21	3.59	5.48	6.09	6.07	6.18	6.69	7.02	7.58	7.73	2.22	2.58
338.91	2.99	3.39	5.44	6.06	6.05	6.14	6.66	6.97	7.55	7.74	2.01	3.31
340.31	2.83	3.35	5.44	6.05	6.02	6.12	6.68	6.94	7.55	7.75	2.11	3.43
341.72	2.92	3.25	5.40	6.03	6.05	6.11	6.63	6.98	7.58	7.73	2.05	3.61
343.12	2.88	3.13	5.43	6.03	6.04	6.14	6.65	6.99	7.60	7.79	2.67	3.35
344.53	2.99	3.09	5.43	6.07	6.06	6.13	6.66	6.97	7.62	7.79	2.79	2.37
345.94	3.12	3.09	5.42	6.04	6.03	6.14	6.63	6.95	7.64	7.80	2.75	2.28
347.34	3.29	3.23	5.44	6.06	6.07	6.16	6.64	6.95	7.64	7.79	3.09	2.34
348.75	3.41	3.26	5.45	6.06	6.04	6.14	6.66	6.97	7.63	7.80	3.32	2.41
350.16	3.57	3.46	5.46	6.08	6.06	6.17	6.66	6.94	7.65	7.83	3.54	2.42
351.56	3.68	3.61	5.48	6.07	6.08	6.17	6.67	6.93	7.62	7.83	3.72	2.36
352.97	3.81	3.71	5.44	6.08	6.05	6.14	6.64	6.95	7.62	7.80	3.87	2.47
354.38	3.86	3.89	5.48	6.06	6.03	6.12	6.64	6.95	7.64	7.84	4.04	2.54
355.78	4.02	3.94	5.48	6.08	6.04	6.12	6.65	6.94	7.61	7.84	4.18	2.64
357.19	4.12	4.13	5.50	6.07	6.05	6.13	6.64	6.94	7.61	7.83	4.29	2.70
358.59	4.24	4.37	5.49	6.06	6.04	6.15	6.64	6.94	7.63	7.84	4.42	2.88
0.00	4.34	4.46	5.47	6.08	6.04	6.11	6.62	6.92	7.61	7.85	4.49	3.07
1.41	4.43	4.35	5.48	6.07	6.04	6.10	6.63	6.91	7.59	7.84	4.60	3.24
2.81	4.54	4.33	5.49	6.06	6.00	6.10	6.62	6.86	7.58	7.87	4.74	3.40
4.22	4.61	4.25	5.47	6.04	6.01	6.11	6.58	6.88	7.60	7.83	4.79	3.49

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
5.62	4.67	4.19	5.44	6.03	6.00	6.05	6.56	6.87	7.59	7.83	4.87	3.50
7.03	4.73	4.18	5.46	6.04	5.95	6.04	6.59	6.87	7.56	7.88	4.94	3.53
8.44	4.80	4.22	5.43	6.00	5.95	6.02	6.57	6.85	7.60	7.84	5.02	3.49
9.84	4.85	4.20	5.41	5.95	5.94	6.01	6.53	6.84	7.60	7.84	5.08	3.46
11.25	4.93	4.15	5.35	5.96	5.93	5.97	6.55	6.86	7.58	7.83	5.13	3.38
12.66	4.96	4.15	5.33	5.93	5.92	5.96	6.53	6.85	7.58	7.84	5.17	3.28
14.06	5.04	4.14	5.32	5.91	5.88	5.95	6.51	6.83	7.55	7.86	5.23	3.31
15.47	5.07	4.08	5.30	5.88	5.88	5.94	6.51	6.81	7.57	7.84	5.29	3.24
16.88	5.09	4.03	5.26	5.87	5.85	5.93	6.47	6.79	7.57	7.84	5.32	3.24
18.28	5.14	3.97	5.21	5.85	5.84	5.86	6.46	6.78	7.54	7.83	5.37	3.25
19.69	5.16	3.83	5.17	5.83	5.77	5.81	6.45	6.76	7.54	7.85	5.41	3.21
21.09	5.16	3.70	5.15	5.77	5.75	5.84	6.42	6.75	7.54	7.84	5.44	3.16
22.50	5.18	3.63	5.11	5.74	5.74	5.79	6.42	6.76	7.56	7.83	5.46	3.16
23.91	5.21	3.58	5.06	5.74	5.73	5.76	6.39	6.78	7.54	7.83	5.49	3.16
25.31	5.23	3.57	5.07	5.70	5.67	5.73	6.41	6.73	7.52	7.86	5.56	3.15
26.72	5.32	3.54	5.05	5.68	5.66	5.75	6.39	6.75	7.53	7.86	5.59	3.15
28.12	5.33	3.55	5.02	5.64	5.68	5.69	6.37	6.73	7.55	7.84	5.65	3.17
29.53	5.39	3.52	5.03	5.66	5.65	5.68	6.38	6.73	7.53	7.85	5.72	3.20
30.94	5.46	3.57	5.03	5.66	5.60	5.65	6.35	6.76	7.52	7.85	5.77	3.23
32.34	5.49	3.58	5.00	5.58	5.60	5.65	6.35	6.69	7.51	7.89	5.83	3.26
33.75	5.54	3.59	4.98	5.60	5.58	5.61	6.34	6.70	7.52	7.87	5.89	3.30
35.16	5.57	3.60	4.90	5.57	5.57	5.58	6.33	6.68	7.50	7.83	5.94	3.29
36.56	5.64	3.61	4.80	5.57	5.53	5.58	6.31	6.67	7.50	7.87	6.01	3.34
37.97	5.69	3.63	4.69	5.56	5.49	5.55	6.32	6.68	7.51	7.87	6.04	3.35
39.38	5.73	3.65	4.52	5.53	5.49	5.54	6.28	6.67	7.54	7.86	6.10	3.36
40.78	5.78	3.65	4.27	5.52	5.48	5.53	6.28	6.66	7.52	7.88	6.15	3.40
42.19	5.83	3.70	3.87	5.56	5.47	5.50	6.29	6.69	7.51	7.85	6.19	3.43
43.59	5.87	3.72	3.39	5.53	5.46	5.50	6.29	6.65	7.52	7.87	6.26	3.46
45.00	5.95	3.74	3.09	5.54	5.42	5.49	6.27	6.65	7.49	7.87	6.34	3.52
46.41	6.00	3.78	2.89	5.52	5.42	5.47	6.27	6.66	7.51	7.87	6.37	3.54
47.81	6.05	3.86	2.86	5.53	5.42	5.45	6.24	6.64	7.52	7.87	6.43	3.59
49.22	6.12	3.86	2.85	5.57	5.40	5.44	6.25	6.64	7.49	7.86	6.50	3.64
50.62	6.19	3.92	2.84	5.55	5.41	5.44	6.23	6.62	7.52	7.90	6.57	3.69
52.03	6.22	3.95	2.87	5.53	5.40	5.44	6.24	6.61	7.53	7.90	6.61	3.76
53.44	6.31	4.05	2.87	5.58	5.42	5.42	6.27	6.62	7.50	7.91	6.70	3.84
54.84	6.36	4.10	2.93	5.55	5.41	5.46	6.25	6.59	7.54	7.93	6.78	3.83

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
56.25	6.46	4.15	2.95	5.57	5.42	5.45	6.25	6.61	7.53	7.93	6.87	3.89
57.66	6.51	4.19	2.99	5.57	5.42	5.43	6.24	6.60	7.54	7.89	6.92	3.87
59.06	6.54	4.23	2.99	5.58	5.41	5.43	6.22	6.60	7.53	7.90	6.97	3.92
60.47	6.57	4.26	3.04	5.56	5.39	5.43	6.26	6.58	7.50	7.93	7.01	3.91
61.88	6.63	4.29	3.03	5.55	5.39	5.43	6.22	6.57	7.52	7.92	7.05	3.96
63.28	6.67	4.31	3.09	5.55	5.40	5.42	6.22	6.55	7.52	7.93	7.13	3.96
64.69	6.72	4.34	3.10	5.59	5.42	5.43	6.21	6.59	7.52	7.92	7.21	4.03
66.09	6.79	4.44	3.16	5.59	5.42	5.44	6.21	6.61	7.52	7.93	7.32	4.10
67.50	6.87	4.49	3.25	5.62	5.42	5.47	6.27	6.58	7.51	7.95	7.51	4.19
68.91	6.97	4.53	3.28	5.57	5.44	5.49	6.22	6.57	7.53	7.94	7.40	4.14
70.31	7.05	4.58	3.35	5.55	5.40	5.48	6.16	6.51	7.51	7.92	7.13	4.00
71.72	7.04	4.58	3.33	5.46	5.29	5.32	6.10	6.56	7.49	7.89	7.04	3.99
73.12	6.79	4.45	3.28	5.33	5.19	5.28	6.16	6.53	7.50	7.93	7.14	4.03
74.53	6.71	4.39	3.24	5.30	5.27	5.38	6.15	6.54	7.49	7.98	7.03	3.91
75.94	6.66	4.35	3.17	5.52	5.39	5.40	6.17	6.57	7.54	7.90	7.05	3.93
77.34	6.62	4.25	3.08	5.57	5.44	5.43	6.17	6.57	7.53	7.89	7.09	3.94
78.75	6.73	4.29	3.07	5.57	5.40	5.42	6.23	6.56	7.49	7.91	7.15	4.00
80.16	6.78	4.37	3.13	5.56	5.42	5.44	6.19	6.56	7.51	7.89	7.16	4.08
81.56	6.76	4.41	3.23	5.56	5.40	5.41	6.17	6.53	7.52	7.91	7.18	4.06
82.97	6.83	4.42	3.24	5.53	5.34	5.36	6.17	6.54	7.50	7.88	7.12	4.05
84.38	6.77	4.43	3.30	5.43	5.30	5.36	6.14	6.56	7.51	7.91	7.05	4.02
85.78	6.89	4.50	3.31	5.43	5.34	5.38	6.20	6.56	7.52	7.91	7.06	4.02
87.19	6.90	4.63	3.43	5.49	5.35	5.39	6.20	6.60	7.51	7.93	6.84	3.91
88.59	6.66	4.58	3.44	5.41	5.38	5.41	6.17	6.57	7.52	7.90	6.76	3.84
90.00	6.55	4.44	3.52	5.42	5.33	5.41	6.17	6.57	7.50	7.91	6.78	3.86
91.41	6.54	4.30	3.38	5.40	5.37	5.42	6.18	6.58	7.51	7.88	6.81	3.85
92.81	6.53	4.36	3.40	5.49	5.43	5.45	6.19	6.58	7.49	7.92	6.87	3.86
94.22	6.46	4.25	3.53	5.46	5.42	5.47	6.22	6.59	7.50	7.90	6.95	3.88
95.62	6.45	4.23	3.32	5.51	5.44	5.48	6.24	6.65	7.51	7.89	7.02	3.95
97.03	6.49	4.15	3.25	5.50	5.44	5.54	6.28	6.61	7.51	7.91	7.11	3.96
98.44	6.68	4.20	3.18	5.60	5.49	5.54	6.27	6.64	7.53	7.91	7.15	4.01
99.84	6.73	4.28	3.19	5.64	5.51	5.54	6.27	6.66	7.53	7.90	7.21	4.04
101.25	6.79	4.37	3.30	5.65	5.51	5.54	6.29	6.65	7.53	7.92	7.25	4.10
102.66	6.85	4.43	3.44	5.67	5.51	5.56	6.31	6.63	7.53	7.93	7.31	4.12
104.06	6.87	4.46	3.98	5.59	5.52	5.58	6.29	6.64	7.54	7.94	7.36	4.16
105.47	6.94	4.48	4.31	5.59	5.50	5.57	6.32	6.64	7.53	7.92	7.45	4.22

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
106.88	6.97	4.52	4.36	5.59	5.55	5.60	6.29	6.65	7.52	7.91	7.49	4.27
108.28	7.00	4.58	4.51	5.60	5.52	5.58	6.31	6.64	7.52	7.92	7.56	4.37
109.69	7.07	4.67	4.67	5.60	5.52	5.60	6.29	6.65	7.50	7.93	7.61	4.45
111.09	7.08	4.77	4.94	5.59	5.54	5.60	6.33	6.61	7.55	7.93	7.69	4.47
112.50	7.14	4.83	5.01	5.62	5.57	5.61	6.30	6.61	7.54	7.95	7.67	4.49
113.91	7.14	4.90	5.02	5.64	5.60	5.59	6.33	6.64	7.52	7.92	7.65	4.52
115.31	7.24	4.96	5.06	5.67	5.58	5.66	6.35	6.60	7.53	7.95	7.68	4.54
116.72	7.24	5.01	5.16	5.65	5.60	5.70	6.34	6.58	7.53	7.94	7.71	4.55
118.12	7.28	5.07	5.11	5.68	5.66	5.67	6.32	6.64	7.54	7.92	7.70	4.59
119.53	7.21	5.14	5.24	5.73	5.66	5.69	6.34	6.61	7.52	7.94	7.76	4.67
120.94	7.18	5.20	5.24	5.76	5.67	5.69	6.36	6.58	7.49	7.92	7.76	4.73
122.34	7.16	5.21	5.29	5.75	5.70	5.74	6.34	6.62	7.53	7.96	7.78	4.83
123.75	7.09	5.17	5.27	5.75	5.73	5.73	6.34	6.63	7.54	7.92	7.81	4.90
125.16	7.14	5.14	5.26	5.79	5.73	5.72	6.35	6.64	7.50	7.89	7.77	4.91
126.56	7.17	5.19	5.32	5.77	5.73	5.75	6.34	6.63	7.53	7.94	7.65	4.87
127.97	7.23	5.29	5.37	5.79	5.74	5.71	6.35	6.62	7.53	7.93	7.47	4.74
129.38	7.33	5.35	5.34	5.78	5.71	5.75	6.33	6.63	7.53	7.91	7.34	4.61
130.78	7.30	5.39	5.38	5.78	5.74	5.74	6.34	6.63	7.54	7.92	7.27	4.44
132.19	7.38	5.43	5.36	5.81	5.72	5.75	6.33	6.63	7.51	7.90	7.23	4.35
133.59	7.33	5.45	5.39	5.80	5.74	5.73	6.32	6.63	7.52	7.91	7.30	4.35
135.00	7.27	5.34	5.35	5.79	5.70	5.74	6.33	6.59	7.51	7.90	7.30	4.35
136.41	7.03	5.23	5.33	5.78	5.73	5.73	6.32	6.64	7.52	7.89	7.26	4.37
137.81	6.85	5.08	5.28	5.77	5.73	5.74	6.33	6.66	7.53	7.87	7.24	4.36
139.22	6.71	4.90	5.25	5.76	5.71	5.74	6.35	6.67	7.53	7.90	7.22	4.37
140.62	6.66	4.73	5.21	5.72	5.70	5.74	6.36	6.67	7.54	7.87	7.09	4.40
142.03	6.57	4.68	5.18	5.72	5.73	5.74	6.32	6.64	7.57	7.88	7.08	4.43
143.44	6.62	4.65	5.19	5.72	5.68	5.70	6.34	6.66	7.52	7.88	7.04	4.42
144.84	6.61	4.74	5.20	5.75	5.71	5.70	6.34	6.65	7.53	7.89	7.00	4.36
146.25	6.54	4.73	5.22	5.71	5.69	5.73	6.32	6.64	7.54	7.89	6.96	4.24
147.66	6.45	4.68	5.21	5.75	5.73	5.69	6.34	6.67	7.53	7.85	6.82	4.17
149.06	6.46	4.76	5.21	5.72	5.69	5.70	6.33	6.65	7.52	7.86	6.65	4.03
150.47	6.40	4.70	5.21	5.73	5.68	5.69	6.34	6.66	7.50	7.87	6.55	3.89
151.88	6.36	4.63	5.17	5.70	5.68	5.69	6.32	6.67	7.50	7.88	6.37	3.78
153.28	6.24	4.57	5.14	5.70	5.71	5.69	6.31	6.66	7.51	7.84	6.18	3.66
154.69	6.24	4.47	5.13	5.72	5.65	5.68	6.34	6.66	7.50	7.88	5.93	3.51
156.09	6.11	4.36	5.10	5.68	5.67	5.66	6.32	6.66	7.50	7.85	5.83	3.32

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
157.50	6.05	4.17	5.09	5.67	5.61	5.71	6.34	6.70	7.52	7.87	5.76	3.20
158.91	5.90	4.05	5.09	5.64	5.66	5.70	6.35	6.67	7.50	7.87	5.67	3.08
160.31	5.76	3.81	5.02	5.64	5.64	5.69	6.31	6.68	7.53	7.86	5.57	3.01
161.72	5.58	3.61	5.04	5.65	5.64	5.69	6.35	6.70	7.53	7.86	5.49	2.98
163.12	5.42	3.43	5.05	5.67	5.59	5.70	6.37	6.72	7.53	7.85	5.45	2.95
164.53	5.25	3.35	5.08	5.64	5.67	5.74	6.36	6.72	7.54	7.87	5.38	2.87
165.94	5.13	3.16	5.06	5.66	5.64	5.72	6.38	6.74	7.55	7.85	5.31	2.83
167.34	4.91	3.06	5.06	5.69	5.69	5.73	6.39	6.79	7.56	7.84	5.22	2.80
168.75	4.77	2.84	5.04	5.69	5.65	5.77	6.42	6.77	7.57	7.89	5.21	2.77
170.16	4.70	2.81	4.96	5.71	5.69	5.78	6.40	6.78	7.57	7.85	5.12	2.73
171.56	4.56	2.63	4.78	5.72	5.71	5.76	6.41	6.76	7.61	7.83	5.06	2.68
172.97	4.47	2.64	4.63	5.70	5.75	5.82	6.44	6.78	7.58	7.87	5.00	2.66
174.38	4.39	2.53	4.63	5.75	5.68	5.80	6.45	6.79	7.57	7.87	4.94	2.61
175.78	4.32	2.68	4.42	5.67	5.77	5.85	6.43	6.80	7.60	7.85	4.85	2.56
177.19	4.24	2.53	4.52	5.75	5.72	5.84	6.44	6.82	7.60	7.84	4.78	2.53
178.59	4.16	2.59	4.38	5.74	5.81	5.83	6.44	6.82	7.57	7.84	4.71	2.44
180.00	4.09	2.68	4.35	5.67	5.72	5.84	6.46	6.81	7.57	7.86	4.61	2.42
181.41	4.02	2.69	4.42	5.60	5.81	5.90	6.43	6.84	7.59	7.86	4.54	2.36
182.81	3.88	2.36	4.59	5.62	5.70	5.84	6.45	6.83	7.60	7.82	4.42	2.32
184.22	3.81	2.43	4.62	5.70	5.75	5.87	6.45	6.83	7.56	7.85	4.34	2.25
185.62	3.74	2.33	4.50	5.61	5.74	5.85	6.46	6.82	7.58	7.81	4.21	2.21
187.03	3.71	2.75	4.32	5.47	5.75	5.82	6.46	6.84	7.57	7.87	4.13	2.13
188.44	3.60	2.59	4.56	5.48	5.59	5.80	6.45	6.83	7.57	7.81	4.03	2.10
189.84	3.49	2.49	4.56	5.60	5.70	5.80	6.45	6.84	7.60	7.84	3.91	2.03
191.25	3.37	2.54	4.64	5.62	5.62	5.94	6.46	6.85	7.55	7.80	3.80	2.26
192.66	3.31	2.67	4.75	5.55	5.64	5.86	6.44	6.86	7.58	7.80	3.66	2.31
194.06	3.22	2.98	4.39	5.38	5.67	5.95	6.46	6.85	7.59	7.79	3.54	2.27
195.47	3.15	4.10	4.53	5.06	5.65	5.86	6.53	6.82	7.57	7.82	3.45	2.41
196.88	3.11	3.12	4.51	5.51	5.42	5.75	6.48	6.88	7.54	7.83	3.32	2.50
198.28	2.92	3.54	4.61	5.53	5.69	5.92	6.41	6.92	7.53	7.76	3.23	2.52
199.69	2.80	4.06	4.95	5.37	5.47	5.72	6.53	6.85	7.56	7.77	3.11	2.86
201.09	2.69	4.02	4.99	5.43	5.54	5.72	6.36	7.02	7.55	7.71	3.02	3.11
202.50	2.56	4.81	5.41	5.59	5.37	5.45	6.56	6.86	7.58	7.80	2.94	2.98
203.91	2.63	4.78	4.94	5.69	5.91	5.92	6.45	6.92	7.57	7.77	2.91	2.75
205.31	2.62	5.30	5.41	5.21	5.38	5.77	6.43	6.90	7.54	7.81	2.86	3.26
206.72	2.41	4.91	5.45	5.81	5.72	5.67	6.44	6.81	7.48	7.72	2.82	3.25

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
208.12	2.35	4.71	5.41	5.48	5.71	6.07	6.29	6.84	7.46	7.65	2.76	3.20
209.53	2.30	4.66	5.63	5.81	5.62	5.78	6.53	6.75	7.53	7.64	2.76	3.69
210.94	2.35	4.69	5.82	5.82	5.72	5.94	6.43	6.88	7.38	7.70	2.77	3.71
212.34	2.38	5.19	5.71	6.06	5.62	5.75	6.58	6.89	7.46	7.54	2.73	4.05
213.75	2.53	5.54	5.78	5.96	5.82	5.94	6.36	6.78	7.42	7.63	2.70	4.26
215.16	2.53	5.55	5.98	6.17	5.92	5.94	6.23	6.88	7.40	7.68	2.76	4.38
216.56	2.84	5.66	5.93	6.01	5.87	5.83	6.53	6.78	7.49	7.66	2.81	4.87
217.97	2.95	5.70	6.02	6.13	5.85	5.83	6.13	6.69	7.38	7.60	2.84	4.75
219.38	3.03	5.86	5.79	5.94	5.91	6.04	6.41	6.72	7.40	7.54	2.78	4.25
220.78	3.26	6.03	6.07	5.94	5.76	5.96	6.45	6.81	7.42	7.54	2.77	4.43
222.19	3.63	6.37	6.18	6.06	5.93	5.97	6.47	6.78	7.32	7.57	2.82	4.27
223.59	4.00	6.36	6.34	6.35	6.20	6.14	6.42	6.75	7.32	7.51	2.82	4.01
225.00	4.17	6.46	6.38	6.45	6.38	6.24	6.43	6.66	7.36	7.57	2.86	4.03
226.41	4.41	6.62	6.59	6.51	6.32	6.31	6.47	6.58	7.25	7.53	2.86	4.14
227.81	4.53	6.83	6.74	6.48	6.46	6.44	6.43	6.63	7.22	7.45	2.95	4.30
229.22	4.69	6.85	6.80	6.64	6.42	6.38	6.57	6.58	7.30	7.46	3.00	4.36
230.62	4.85	6.87	6.73	6.70	6.51	6.38	6.58	6.57	7.15	7.44	3.06	4.48
232.03	5.02	6.81	6.68	6.72	6.48	6.29	6.51	6.59	7.23	7.37	3.11	4.49
233.44	5.05	6.81	6.75	6.81	6.56	6.35	6.48	6.54	7.20	7.44	3.24	4.54
234.84	4.90	6.80	6.60	6.77	6.57	6.42	6.57	6.62	7.20	7.46	3.34	4.58
236.25	4.66	6.69	6.61	6.70	6.49	6.41	6.62	6.73	7.32	7.43	3.51	4.80
237.66	4.63	6.69	6.68	6.66	6.39	6.35	6.61	6.82	7.25	7.42	3.68	5.04
239.06	4.64	6.82	6.65	6.72	6.39	6.48	6.66	6.79	7.31	7.34	4.07	5.92
240.47	4.82	6.84	6.72	7.02	6.62	6.50	6.57	6.75	7.31	7.42	4.40	6.22
241.88	5.20	7.04	6.84	7.09	6.87	6.59	6.55	6.69	7.29	7.46	4.57	6.21
243.28	5.66	7.10	7.01	7.11	6.88	6.71	6.59	6.74	7.37	7.53	4.68	5.99
244.69	5.82	7.16	6.93	7.08	6.85	6.64	6.56	6.72	7.46	7.56	4.41	5.91
246.09	5.94	7.10	7.07	6.97	6.64	6.56	6.67	6.79	7.52	7.62	4.25	5.97
247.50	5.94	7.07	6.89	6.83	6.62	6.46	6.62	6.81	7.58	7.62	4.35	5.97
248.91	6.05	7.06	6.88	6.83	6.53	6.39	6.48	6.97	7.39	7.59	4.16	5.69
250.31	5.70	7.10	6.94	6.92	6.67	6.50	6.24	6.98	7.42	7.48	4.15	5.89
251.72	5.87	6.75	6.97	6.94	6.77	6.56	6.27	6.78	7.58	7.57	4.86	6.28
253.12	6.12	6.42	6.90	6.91	6.57	6.42	6.56	6.72	7.54	7.71	5.58	6.17
254.53	5.98	6.23	6.58	6.87	6.66	6.54	6.45	6.99	7.37	7.66	6.54	6.28
255.94	5.86	6.12	6.49	6.72	6.60	6.54	6.67	7.11	7.34	7.41	6.61	6.27
257.34	5.73	6.07	6.43	6.69	6.54	6.51	6.87	6.93	7.37	7.47	6.38	6.39

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
258.75	5.66	6.02	6.44	6.66	6.53	6.52	6.85	6.86	7.51	7.65	5.98	5.84
260.16	5.56	5.95	6.41	6.67	6.56	6.49	6.89	6.97	7.45	7.79	6.00	5.46
261.56	5.48	5.93	6.39	6.68	6.55	6.49	6.86	7.02	7.52	7.65	5.95	5.51
262.97	5.38	5.86	6.41	6.68	6.55	6.51	6.89	7.02	7.59	7.74	5.82	5.47
264.38	5.34	5.85	6.39	6.67	6.53	6.51	6.88	7.06	7.56	7.70	5.72	5.45
265.78	5.26	5.81	6.37	6.68	6.59	6.51	6.87	7.10	7.56	7.71	5.62	5.43
267.19	5.22	5.78	6.40	6.67	6.56	6.51	6.89	7.10	7.58	7.72	5.57	5.41
268.59	5.17	5.79	6.36	6.70	6.56	6.49	6.87	7.10	7.61	7.74	5.46	5.37
270.00	5.13	5.77	6.36	6.68	6.55	6.53	6.88	7.10	7.62	7.80	5.41	5.36
271.41	5.08	5.74	6.39	6.68	6.53	6.52	6.90	7.05	7.64	7.79	5.36	5.28
272.81	5.03	5.75	6.32	6.68	6.57	6.52	6.88	7.10	7.66	7.79	5.26	5.28
274.22	4.98	5.75	6.35	6.67	6.57	6.51	6.90	7.09	7.63	7.79	5.23	5.23
275.62	4.99	5.77	6.33	6.69	6.55	6.50	6.90	7.10	7.64	7.81	5.19	5.24
277.03	4.97	5.78	6.34	6.69	6.56	6.52	6.88	7.08	7.65	7.81	5.16	5.19
278.44	4.93	5.75	6.32	6.66	6.54	6.54	6.88	7.11	7.66	7.83	5.10	5.15
279.84	4.88	5.77	6.33	6.69	6.56	6.50	6.88	7.09	7.64	7.81	5.07	5.12
281.25	4.86	5.80	6.30	6.69	6.57	6.52	6.89	7.10	7.65	7.82	5.02	5.14
282.66	4.87	5.76	6.35	6.68	6.51	6.53	6.91	7.08	7.64	7.84	5.03	5.12
284.06	4.84	5.78	6.33	6.66	6.55	6.54	6.88	7.09	7.67	7.81	4.96	5.09
285.47	4.80	5.77	6.31	6.69	6.56	6.53	6.88	7.10	7.66	7.81	4.96	5.08
286.88	4.80	5.77	6.32	6.69	6.54	6.52	6.90	7.12	7.63	7.82	4.91	5.08
288.28	4.73	5.77	6.31	6.67	6.54	6.53	6.91	7.08	7.67	7.83	4.88	5.05
289.69	4.75	5.74	6.30	6.65	6.54	6.54	6.88	7.09	7.69	7.83	4.85	5.03
291.09	4.74	5.75	6.29	6.68	6.55	6.51	6.88	7.11	7.64	7.82	4.85	5.02
292.50	4.67	5.74	6.27	6.64	6.53	6.51	6.87	7.11	7.66	7.81	4.81	4.99
293.91	4.68	5.72	6.26	6.66	6.52	6.50	6.90	7.08	7.63	7.84	4.80	5.00
295.31	4.66	5.74	6.26	6.62	6.52	6.52	6.87	7.09	7.66	7.85	4.77	4.95
296.72	4.60	5.73	6.25	6.62	6.55	6.49	6.87	7.08	7.65	7.82	4.76	4.94
298.12	4.59	5.70	6.23	6.64	6.49	6.47	6.86	7.09	7.64	7.80	4.69	4.93
299.53	4.56	5.70	6.22	6.63	6.49	6.48	6.86	7.08	7.63	7.82	4.69	4.89
300.94	4.56	5.61	6.21	6.56	6.48	6.48	6.87	7.06	7.65	7.84	4.51	4.81
302.34	4.48	5.60	6.16	6.58	6.47	6.44	6.83	7.05	7.65	7.78	4.51	4.75
303.75	4.20	5.58	6.12	6.55	6.43	6.45	6.83	7.06	7.64	7.81	4.45	4.75
305.16	3.91	5.43	6.10	6.53	6.42	6.44	6.82	7.06	7.61	7.80	4.31	4.71
306.56	3.72	5.32	6.11	6.50	6.41	6.42	6.84	7.06	7.63	7.79	4.18	4.66
307.97	3.68	5.30	6.08	6.47	6.39	6.46	6.81	7.05	7.63	7.81	3.87	4.59

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
309.38	3.75	5.29	6.02	6.50	6.38	6.37	6.82	7.07	7.63	7.78	3.49	4.39
310.78	3.60	5.28	5.98	6.49	6.38	6.39	6.79	7.03	7.63	7.81	3.42	4.28
312.19	3.49	5.21	6.02	6.44	6.33	6.41	6.81	7.02	7.61	7.84	3.04	4.26
313.59	3.28	5.15	5.95	6.44	6.35	6.37	6.79	7.02	7.61	7.76	2.80	4.20
315.00	3.49	5.12	5.97	6.41	6.34	6.38	6.79	7.04	7.64	7.78	3.06	4.08
316.41	3.74	5.16	5.96	6.46	6.36	6.36	6.80	7.04	7.60	7.77	3.57	4.03
317.81	3.93	5.14	6.02	6.49	6.35	6.39	6.82	7.06	7.60	7.79	3.50	4.06
319.22	3.77	5.20	6.01	6.42	6.36	6.43	6.76	7.00	7.65	7.82	3.59	3.98
320.62	3.79	5.09	5.96	6.44	6.37	6.38	6.83	7.02	7.65	7.79	3.58	4.03
322.03	3.81	5.18	5.92	6.47	6.37	6.38	6.81	7.07	7.63	7.78	3.50	3.95
323.44	3.75	5.11	5.91	6.40	6.31	6.39	6.83	7.03	7.61	7.82	3.44	3.86
324.84	3.73	5.02	5.86	6.38	6.32	6.39	6.82	7.08	7.65	7.73	3.32	3.70
326.25	3.60	4.94	5.82	6.35	6.29	6.36	6.78	7.10	7.61	7.76	3.22	3.53
327.66	3.41	4.80	5.75	6.30	6.25	6.33	6.81	7.01	7.59	7.79	2.90	2.70
329.06	2.97	3.93	5.68	6.28	6.20	6.26	6.79	6.99	7.60	7.73	2.27	2.55
330.47	2.74	3.24	5.54	6.17	6.16	6.29	6.75	6.95	7.56	7.77	2.24	2.64
331.88	2.59	3.25	5.50	6.10	6.11	6.20	6.74	6.99	7.60	7.75	2.12	3.01
333.28	2.16	3.12	5.42	6.14	6.11	6.19	6.68	7.02	7.56	7.77	1.96	3.35
334.69	2.31	3.33	5.37	6.07	6.06	6.19	6.75	7.02	7.53	7.71	1.87	3.19
336.09	2.66	3.35	5.42	6.03	6.01	6.12	6.70	6.98	7.44	7.70	2.01	3.34
337.50	2.77	3.05	5.45	6.05	6.06	6.12	6.70	6.96	7.48	7.65	2.43	2.90
338.91	2.75	3.13	5.48	6.06	6.05	6.14	6.68	6.99	7.59	7.63	2.80	2.44
340.31	2.66	3.37	5.47	6.11	6.07	6.14	6.67	7.05	7.64	7.66	3.19	2.04
341.72	2.79	3.67	5.53	6.11	6.08	6.18	6.72	6.97	7.59	7.79	3.31	2.15
343.12	2.94	3.62	5.52	6.11	6.09	6.20	6.68	6.98	7.64	7.78	3.18	2.10
344.53	2.99	3.45	5.48	6.07	6.12	6.17	6.63	6.99	7.62	7.77	3.18	2.06
345.94	3.05	3.19	5.44	6.05	6.04	6.14	6.66	6.96	7.62	7.79	3.00	2.11
347.34	3.08	3.01	5.41	6.06	6.04	6.14	6.65	6.93	7.62	7.80	3.03	2.26
348.75	3.18	3.05	5.43	6.01	6.02	6.15	6.62	6.95	7.64	7.82	3.13	2.46
350.16	3.29	3.06	5.39	6.01	6.03	6.13	6.64	6.95	7.64	7.83	3.28	2.39
351.56	3.37	3.12	5.44	6.06	6.04	6.13	6.64	6.97	7.61	7.84	3.46	2.33
352.97	3.55	3.31	5.41	6.01	6.02	6.10	6.64	6.94	7.65	7.83	3.64	2.31
354.38	3.72	3.19	5.44	6.02	5.99	6.11	6.64	6.95	7.60	7.82	3.81	2.32
355.78	3.81	3.34	5.42	6.01	6.03	6.11	6.61	6.95	7.62	7.81	3.92	2.30
357.19	3.93	3.34	5.41	6.03	6.01	6.09	6.59	6.94	7.60	7.83	4.06	2.43
358.59	4.04	3.39	5.43	6.04	5.99	6.08	6.65	6.92	7.59	7.84	4.18	2.45

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
0.00	4.13	3.46	5.42	6.01	6.00	6.10	6.62	6.89	7.62	7.85	4.29	2.53
1.41	4.21	3.50	5.41	6.00	6.00	6.11	6.59	6.90	7.61	7.84	4.37	2.59
2.81	4.33	3.63	5.39	6.03	5.99	6.05	6.59	6.92	7.60	7.82	4.47	2.69
4.22	4.40	3.68	5.42	6.01	5.98	6.05	6.60	6.89	7.59	7.86	4.59	2.74
5.62	4.54	3.81	5.43	5.98	5.94	6.06	6.57	6.88	7.58	7.86	4.72	2.88
7.03	4.61	3.89	5.38	5.98	5.97	6.04	6.54	6.88	7.59	7.82	4.78	2.92
8.44	4.66	3.87	5.37	5.96	5.93	5.99	6.55	6.86	7.61	7.85	4.88	3.00
9.84	4.75	3.90	5.34	5.94	5.89	5.97	6.54	6.85	7.55	7.83	4.96	3.01
11.25	4.78	3.86	5.30	5.92	5.87	5.96	6.50	6.82	7.58	7.85	5.01	3.04
12.66	4.79	3.80	5.31	5.86	5.85	5.95	6.51	6.83	7.58	7.85	5.08	3.05
14.06	4.89	3.75	5.23	5.88	5.86	5.90	6.49	6.83	7.57	7.84	5.11	3.04
15.47	4.89	3.70	5.22	5.85	5.86	5.91	6.47	6.83	7.56	7.82	5.15	3.03
16.88	4.94	3.65	5.22	5.86	5.78	5.86	6.49	6.80	7.54	7.85	5.21	3.07
18.28	4.99	3.62	5.20	5.81	5.80	5.88	6.47	6.77	7.56	7.85	5.26	3.06
19.69	5.01	3.54	5.14	5.78	5.77	5.86	6.45	6.75	7.58	7.84	5.30	3.05
21.09	5.06	3.50	5.11	5.77	5.75	5.81	6.44	6.79	7.54	7.83	5.33	3.06
22.50	5.14	3.50	5.07	5.75	5.73	5.79	6.43	6.76	7.53	7.85	5.39	3.08
23.91	5.19	3.49	5.08	5.71	5.71	5.79	6.41	6.75	7.53	7.86	5.45	3.08
25.31	5.23	3.52	5.07	5.70	5.70	5.74	6.39	6.77	7.55	7.85	5.48	3.11
26.72	5.27	3.53	5.03	5.67	5.69	5.74	6.38	6.77	7.56	7.85	5.57	3.11
28.12	5.32	3.50	5.04	5.67	5.64	5.70	6.40	6.75	7.53	7.87	5.63	3.16
29.53	5.38	3.56	5.02	5.67	5.65	5.67	6.40	6.74	7.54	7.85	5.69	3.20
30.94	5.45	3.55	5.04	5.64	5.59	5.69	6.36	6.69	7.52	7.86	5.77	3.22
32.34	5.51	3.57	5.02	5.61	5.60	5.64	6.36	6.69	7.52	7.85	5.83	3.26
33.75	5.53	3.60	4.97	5.60	5.60	5.62	6.32	6.72	7.53	7.83	5.88	3.29
35.16	5.59	3.63	4.97	5.57	5.56	5.59	6.33	6.69	7.50	7.88	5.97	3.32
36.56	5.66	3.63	4.88	5.57	5.50	5.56	6.32	6.68	7.52	7.87	6.02	3.34
37.97	5.71	3.66	4.74	5.53	5.54	5.56	6.30	6.66	7.54	7.87	6.07	3.35
39.38	5.77	3.70	4.62	5.56	5.52	5.52	6.30	6.69	7.53	7.85	6.11	3.44
40.78	5.84	3.73	4.49	5.56	5.49	5.53	6.30	6.67	7.50	7.86	6.18	3.45
42.19	5.87	3.74	4.23	5.52	5.48	5.52	6.27	6.66	7.52	7.89	6.25	3.51
43.59	5.92	3.78	3.88	5.54	5.48	5.52	6.28	6.66	7.52	7.88	6.31	3.53
45.00	5.97	3.84	3.48	5.54	5.50	5.47	6.27	6.66	7.50	7.87	6.35	3.59
46.41	6.05	3.89	3.23	5.55	5.45	5.50	6.29	6.64	7.52	7.89	6.44	3.64
47.81	6.14	3.92	3.14	5.55	5.43	5.48	6.28	6.63	7.52	7.91	6.50	3.68
49.22	6.18	3.98	2.97	5.52	5.43	5.48	6.25	6.63	7.54	7.86	6.56	3.73

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
50.62	6.21	4.04	2.98	5.56	5.43	5.45	6.26	6.64	7.52	7.91	6.62	3.82
52.03	6.29	4.12	2.96	5.56	5.43	5.45	6.27	6.65	7.52	7.89	6.68	3.84
53.44	6.36	4.12	3.03	5.56	5.44	5.47	6.28	6.63	7.52	7.93	6.76	3.87
54.84	6.43	4.18	3.04	5.55	5.42	5.47	6.25	6.61	7.55	7.91	6.86	3.88
56.25	6.48	4.23	3.07	5.56	5.43	5.46	6.25	6.63	7.53	7.90	6.91	3.89
57.66	6.56	4.29	3.11	5.55	5.43	5.44	6.26	6.60	7.54	7.92	7.00	3.94
59.06	6.64	4.31	3.14	5.60	5.40	5.45	6.27	6.59	7.52	7.92	7.03	3.97
60.47	6.68	4.34	3.16	5.55	5.41	5.47	6.23	6.56	7.54	7.90	7.09	3.96
61.88	6.69	4.36	3.19	5.56	5.40	5.45	6.22	6.57	7.52	7.92	7.13	4.01
63.28	6.73	4.41	3.20	5.54	5.43	5.40	6.24	6.58	7.50	7.91	7.19	4.03
64.69	6.78	4.43	3.23	5.59	5.39	5.43	6.24	6.57	7.52	7.91	7.28	4.11
66.09	6.90	4.49	3.28	5.55	5.40	5.46	6.25	6.56	7.52	7.94	7.40	4.15
67.50	6.96	4.55	3.35	5.57	5.44	5.48	6.23	6.59	7.54	7.93	7.47	4.21
68.91	7.04	4.63	3.43	5.54	5.42	5.46	6.23	6.56	7.50	7.91	7.54	4.23
70.31	7.13	4.69	3.49	5.57	5.40	5.44	6.23	6.52	7.48	7.92	7.36	4.13
71.72	7.09	4.59	3.42	5.44	5.33	5.38	6.14	6.50	7.51	7.94	7.27	4.01
73.12	7.01	4.49	3.30	5.36	5.21	5.30	6.15	6.53	7.52	7.91	7.26	4.06
74.53	6.97	4.51	3.25	5.42	5.29	5.34	6.18	6.56	7.51	7.91	7.13	3.99
75.94	6.81	4.43	3.28	5.53	5.37	5.39	6.20	6.56	7.51	7.94	7.13	3.95
77.34	6.72	4.32	3.21	5.58	5.41	5.45	6.23	6.55	7.49	7.97	7.14	3.97
78.75	6.72	4.33	3.17	5.51	5.38	5.47	6.20	6.55	7.52	7.92	7.21	4.04
80.16	6.79	4.43	3.25	5.55	5.41	5.48	6.22	6.57	7.50	7.91	7.28	4.08
81.56	6.82	4.42	3.28	5.51	5.35	5.42	6.20	6.55	7.48	7.92	7.27	4.09
82.97	6.87	4.51	3.34	5.48	5.34	5.42	6.16	6.52	7.50	7.92	7.17	4.05
84.38	6.84	4.52	3.43	5.39	5.29	5.36	6.14	6.52	7.52	7.93	7.07	4.01
85.78	6.93	4.55	3.40	5.39	5.31	5.40	6.18	6.58	7.51	7.90	7.12	4.05
87.19	6.96	4.62	3.44	5.51	5.35	5.43	6.18	6.57	7.52	7.92	6.98	3.98
88.59	6.81	4.69	3.53	5.46	5.35	5.43	6.19	6.56	7.51	7.92	6.81	3.86
90.00	6.67	4.51	3.60	5.39	5.35	5.44	6.18	6.55	7.51	7.91	6.81	3.85
91.41	6.60	4.40	3.55	5.39	5.37	5.47	6.18	6.58	7.52	7.90	6.81	3.83
92.81	6.56	4.36	3.47	5.46	5.39	5.46	6.20	6.59	7.51	7.90	6.83	3.86
94.22	6.53	4.32	3.49	5.48	5.40	5.48	6.23	6.60	7.52	7.90	6.94	3.88
95.62	6.49	4.23	3.45	5.48	5.42	5.51	6.24	6.58	7.51	7.92	7.01	3.93
97.03	6.51	4.18	3.22	5.51	5.46	5.53	6.25	6.63	7.54	7.89	7.09	3.95
98.44	6.63	4.19	3.16	5.60	5.50	5.53	6.25	6.63	7.54	7.89	7.15	4.00
99.84	6.70	4.29	3.21	5.64	5.48	5.55	6.29	6.62	7.51	7.91	7.23	4.04

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
101.25	6.78	4.37	3.28	5.62	5.51	5.57	6.27	6.63	7.56	7.91	7.22	4.07
102.66	6.82	4.41	3.43	5.59	5.53	5.57	6.28	6.63	7.55	7.91	7.28	4.11
104.06	6.88	4.47	3.91	5.57	5.52	5.54	6.30	6.62	7.55	7.91	7.33	4.14
105.47	6.91	4.51	4.14	5.58	5.52	5.59	6.28	6.60	7.54	7.92	7.39	4.18
106.88	6.95	4.51	4.34	5.58	5.52	5.58	6.29	6.60	7.53	7.91	7.47	4.26
108.28	6.97	4.54	4.30	5.58	5.54	5.58	6.27	6.64	7.53	7.90	7.53	4.33
109.69	7.00	4.60	4.44	5.56	5.57	5.56	6.27	6.63	7.54	7.93	7.57	4.38
111.09	7.06	4.69	4.66	5.56	5.54	5.56	6.32	6.62	7.54	7.92	7.61	4.43
112.50	7.11	4.78	4.87	5.61	5.54	5.58	6.30	6.64	7.56	7.93	7.61	4.48
113.91	7.11	4.84	5.01	5.59	5.57	5.62	6.31	6.61	7.55	7.93	7.63	4.46
115.31	7.16	4.90	5.05	5.63	5.60	5.62	6.30	6.61	7.54	7.93	7.61	4.48
116.72	7.18	4.95	5.01	5.62	5.61	5.60	6.31	6.63	7.52	7.91	7.65	4.50
118.12	7.22	4.99	5.10	5.67	5.61	5.64	6.32	6.61	7.52	7.93	7.66	4.55
119.53	7.18	4.99	5.11	5.66	5.62	5.64	6.31	6.62	7.54	7.91	7.69	4.62
120.94	7.10	5.04	5.16	5.72	5.68	5.67	6.29	6.62	7.54	7.92	7.70	4.64
122.34	7.02	5.06	5.19	5.72	5.65	5.67	6.33	6.65	7.51	7.89	7.70	4.76
123.75	7.05	5.08	5.20	5.73	5.68	5.67	6.33	6.64	7.51	7.90	7.70	4.78
125.16	7.08	5.01	5.20	5.71	5.70	5.70	6.33	6.62	7.53	7.92	7.70	4.83
126.56	7.14	5.04	5.23	5.75	5.68	5.71	6.34	6.66	7.51	7.91	7.63	4.78
127.97	7.13	5.18	5.24	5.73	5.69	5.70	6.31	6.65	7.53	7.90	7.43	4.64
129.38	7.20	5.28	5.29	5.78	5.72	5.71	6.32	6.62	7.51	7.91	7.28	4.52
130.78	7.28	5.30	5.29	5.77	5.68	5.68	6.34	6.62	7.51	7.91	7.16	4.39
132.19	7.29	5.33	5.28	5.77	5.70	5.70	6.30	6.66	7.51	7.91	7.22	4.30
133.59	7.27	5.35	5.29	5.76	5.67	5.69	6.33	6.63	7.52	7.91	7.22	4.24
135.00	7.12	5.28	5.27	5.79	5.67	5.69	6.32	6.65	7.47	7.85	7.20	4.27
136.41	6.92	5.14	5.26	5.77	5.67	5.69	6.33	6.60	7.49	7.90	7.21	4.23
137.81	6.71	4.93	5.24	5.74	5.68	5.72	6.34	6.62	7.50	7.89	7.19	4.24
139.22	6.58	4.81	5.18	5.74	5.66	5.69	6.34	6.65	7.53	7.88	7.13	4.23
140.62	6.55	4.62	5.16	5.71	5.66	5.70	6.33	6.69	7.53	7.89	7.10	4.23
142.03	6.51	4.47	5.15	5.72	5.62	5.68	6.35	6.66	7.51	7.90	7.02	4.23
143.44	6.52	4.41	5.15	5.67	5.66	5.70	6.34	6.63	7.52	7.91	6.93	4.21
144.84	6.47	4.43	5.13	5.69	5.65	5.69	6.34	6.63	7.51	7.89	6.87	4.15
146.25	6.50	4.45	5.17	5.71	5.66	5.70	6.34	6.65	7.51	7.89	6.82	4.11
147.66	6.41	4.58	5.16	5.68	5.64	5.70	6.34	6.65	7.52	7.90	6.74	4.03
149.06	6.37	4.50	5.19	5.68	5.65	5.71	6.34	6.63	7.52	7.89	6.62	3.95
150.47	6.31	4.52	5.13	5.68	5.66	5.72	6.33	6.67	7.51	7.86	6.50	3.84

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
151.88	6.30	4.54	5.17	5.66	5.66	5.69	6.35	6.65	7.50	7.90	6.27	3.69
153.28	6.21	4.46	5.12	5.70	5.64	5.70	6.34	6.65	7.49	7.86	6.11	3.61
154.69	6.21	4.37	5.13	5.66	5.65	5.72	6.34	6.63	7.52	7.89	5.93	3.49
156.09	6.07	4.23	5.09	5.65	5.63	5.71	6.33	6.64	7.52	7.85	5.83	3.27
157.50	5.99	4.15	5.05	5.65	5.65	5.68	6.33	6.66	7.50	7.85	5.74	3.15
158.91	5.85	3.98	5.06	5.66	5.64	5.69	6.34	6.66	7.52	7.89	5.66	3.06
160.31	5.71	3.76	5.09	5.64	5.62	5.70	6.36	6.67	7.51	7.89	5.60	2.99
161.72	5.58	3.56	5.05	5.62	5.62	5.72	6.36	6.67	7.55	7.88	5.50	2.93
163.12	5.46	3.47	5.10	5.61	5.65	5.73	6.36	6.69	7.55	7.88	5.45	2.89
164.53	5.20	3.30	5.06	5.66	5.63	5.73	6.36	6.73	7.56	7.86	5.37	2.86
165.94	5.07	3.18	5.15	5.65	5.67	5.74	6.39	6.73	7.57	7.89	5.32	2.83
167.34	4.98	3.01	5.09	5.66	5.65	5.77	6.39	6.73	7.58	7.89	5.27	2.82
168.75	4.81	2.92	5.10	5.69	5.71	5.77	6.38	6.78	7.59	7.84	5.19	2.78
170.16	4.72	2.84	4.99	5.71	5.72	5.79	6.40	6.79	7.60	7.84	5.13	2.75
171.56	4.60	2.74	5.11	5.69	5.71	5.83	6.41	6.76	7.59	7.85	5.09	2.70
172.97	4.52	2.64	4.65	5.74	5.75	5.80	6.43	6.80	7.59	7.85	5.02	2.70
174.38	4.43	2.61	4.72	5.72	5.78	5.85	6.41	6.79	7.61	7.85	4.97	2.63
175.78	4.39	2.56	4.52	5.76	5.78	5.81	6.41	6.83	7.58	7.83	4.87	2.63
177.19	4.27	2.52	4.77	5.74	5.76	5.84	6.42	6.83	7.61	7.85	4.82	2.56
178.59	4.20	2.53	4.39	5.75	5.75	5.85	6.44	6.83	7.58	7.85	4.73	2.52
180.00	4.10	2.56	4.53	5.72	5.77	5.84	6.43	6.84	7.59	7.83	4.66	2.46
181.41	4.02	2.45	4.52	5.71	5.80	5.83	6.43	6.82	7.63	7.83	4.55	2.40
182.81	3.95	2.43	4.55	5.72	5.78	5.84	6.46	6.83	7.58	7.83	4.49	2.36
184.22	3.89	2.38	4.49	5.68	5.73	5.85	6.42	6.85	7.59	7.82	4.36	2.33
185.62	3.78	2.46	4.58	5.65	5.76	5.85	6.43	6.83	7.59	7.82	4.28	2.26
187.03	3.69	2.37	4.46	5.66	5.73	5.82	6.44	6.85	7.59	7.80	4.16	2.20
188.44	3.58	2.59	4.47	5.64	5.83	5.86	6.41	6.85	7.59	7.82	4.05	2.12
189.84	3.53	2.50	4.59	5.47	5.73	5.91	6.45	6.85	7.58	7.82	3.93	2.06
191.25	3.46	2.43	4.74	5.59	5.78	5.87	6.44	6.86	7.57	7.81	3.83	2.08
192.66	3.35	2.52	4.50	5.65	5.75	5.87	6.44	6.88	7.60	7.80	3.67	2.40
194.06	3.23	2.76	4.49	5.57	5.72	5.79	6.45	6.88	7.56	7.81	3.57	2.43
195.47	3.15	3.07	4.56	5.40	5.48	5.80	6.46	6.86	7.58	7.79	3.46	2.58
196.88	3.05	4.05	4.48	5.19	5.60	5.85	6.43	6.87	7.61	7.78	3.32	2.59
198.28	2.93	3.90	4.74	5.36	5.44	5.73	6.44	6.92	7.53	7.75	3.19	2.50
199.69	2.73	4.38	4.39	5.31	5.82	5.89	6.41	6.88	7.59	7.74	3.07	2.92
201.09	2.65	4.72	4.76	5.31	5.60	5.85	6.45	6.86	7.57	7.77	2.99	2.71

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
202.50	2.53	4.93	5.04	5.39	5.40	5.69	6.50	6.90	7.46	7.81	2.91	2.91
203.91	2.55	5.47	4.90	5.25	5.50	5.61	6.29	6.83	7.58	7.68	2.83	3.42
205.31	2.71	5.64	5.30	5.33	5.29	5.57	6.37	6.88	7.44	7.76	2.82	3.76
206.72	2.47	5.08	5.67	5.95	5.84	5.56	6.32	6.96	7.51	7.70	2.75	3.30
208.12	2.42	4.85	5.70	5.48	5.85	6.14	6.22	6.94	7.52	7.72	2.74	3.32
209.53	2.40	4.84	5.62	5.73	5.47	5.52	6.39	6.68	7.50	7.66	2.68	3.72
210.94	2.35	4.89	5.76	5.82	5.64	5.71	6.48	6.75	7.45	7.61	2.67	3.31
212.34	2.37	4.82	5.81	6.08	5.99	6.02	6.20	6.87	7.44	7.56	2.66	3.95
213.75	2.43	4.91	5.88	6.18	6.05	5.94	6.35	6.84	7.51	7.63	2.69	3.93
215.16	2.69	5.30	5.89	6.24	6.14	6.10	6.38	6.51	7.40	7.65	2.70	3.95
216.56	2.92	5.34	6.09	6.25	6.17	6.13	6.35	6.69	7.36	7.60	2.73	3.38
217.97	3.14	5.51	6.30	6.43	6.15	6.08	6.35	6.73	7.32	7.59	2.68	3.78
219.38	3.34	5.69	6.33	6.36	6.17	6.23	6.30	6.59	7.22	7.59	2.78	3.71
220.78	3.43	5.71	6.45	6.41	6.21	6.21	6.52	6.64	7.14	7.47	2.83	3.81
222.19	3.56	5.92	6.42	6.52	6.22	6.24	6.40	6.69	7.21	7.43	2.89	4.16
223.59	3.69	6.12	6.47	6.71	6.34	6.17	6.51	6.62	7.23	7.50	2.86	4.32
225.00	3.81	6.19	6.42	6.60	6.51	6.33	6.45	6.66	7.16	7.28	2.93	4.44
226.41	4.05	6.39	6.68	6.64	6.35	6.36	6.59	6.65	7.26	7.41	2.97	4.47
227.81	4.14	6.35	6.38	6.55	6.44	6.25	6.60	6.59	7.27	7.37	3.07	4.62
229.22	4.21	6.35	6.62	6.81	6.28	6.22	6.56	6.62	7.30	7.33	3.17	4.59
230.62	4.20	6.46	6.64	6.63	6.50	6.33	6.61	6.56	7.36	7.43	3.29	4.62
232.03	4.25	6.42	6.63	6.50	6.31	6.34	6.64	6.71	7.32	7.42	3.33	4.64
233.44	4.23	6.47	6.59	6.74	6.44	6.25	6.71	6.75	7.30	7.32	3.48	4.77
234.84	4.25	6.35	6.51	6.57	6.41	6.30	6.56	6.83	7.32	7.39	3.57	4.85
236.25	4.21	6.25	6.52	6.56	6.23	6.22	6.58	6.88	7.35	7.43	3.65	5.04
237.66	4.30	6.60	6.76	6.78	6.49	6.51	6.70	6.83	7.44	7.57	3.76	5.26
239.06	4.49	6.63	6.78	6.84	6.55	6.40	6.69	6.77	7.51	7.58	4.00	5.96
240.47	4.52	6.73	6.63	6.81	6.55	6.46	6.72	6.84	7.45	7.46	4.24	6.19
241.88	4.65	6.78	6.60	6.87	6.62	6.54	6.81	6.85	7.49	7.47	4.68	6.28
243.28	5.08	6.89	6.70	6.93	6.62	6.51	6.67	6.99	7.46	7.54	4.80	6.25
244.69	5.05	6.71	6.57	6.85	6.62	6.33	6.52	6.84	7.49	7.64	4.83	6.14
246.09	4.64	6.52	6.36	6.21	6.06	6.18	6.38	7.04	7.41	7.65	4.69	6.24
247.50	4.38	6.10	6.27	6.27	5.94	6.12	6.46	7.08	7.38	7.59	4.80	6.29
248.91	4.21	6.28	6.21	6.29	6.11	6.09	6.80	7.19	7.61	7.61	4.71	6.29
250.31	4.72	6.23	6.43	6.27	6.01	5.93	6.73	7.06	7.60	7.53	5.02	6.39
251.72	5.49	5.70	6.26	6.45	6.26	6.08	6.60	7.01	7.55	7.66	5.11	6.32

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
253.12	5.72	5.86	6.21	6.51	6.37	6.29	6.59	7.01	7.54	7.72	5.89	6.07
254.53	5.73	5.93	6.27	6.52	6.38	6.29	6.68	6.87	7.51	7.71	6.20	6.24
255.94	5.69	5.99	6.32	6.60	6.41	6.34	6.70	6.91	7.53	7.74	6.43	6.27
257.34	5.65	5.94	6.33	6.55	6.43	6.37	6.71	6.91	7.56	7.80	5.99	6.51
258.75	5.59	5.97	6.33	6.61	6.47	6.37	6.72	6.96	7.56	7.78	5.88	6.00
260.16	5.51	5.92	6.32	6.60	6.48	6.39	6.74	6.98	7.55	7.79	5.95	5.41
261.56	5.44	5.86	6.37	6.64	6.48	6.43	6.78	6.97	7.55	7.83	5.76	5.41
262.97	5.36	5.82	6.33	6.62	6.52	6.43	6.77	7.00	7.60	7.80	5.72	5.35
264.38	5.27	5.81	6.35	6.65	6.52	6.47	6.82	7.01	7.60	7.80	5.59	5.37
265.78	5.21	5.76	6.35	6.64	6.53	6.44	6.81	7.03	7.59	7.83	5.54	5.30
267.19	5.13	5.75	6.31	6.66	6.53	6.45	6.83	7.05	7.62	7.81	5.39	5.31
268.59	5.09	5.69	6.34	6.64	6.53	6.48	6.84	7.03	7.61	7.84	5.38	5.23
270.00	5.04	5.73	6.34	6.66	6.53	6.47	6.84	7.05	7.62	7.82	5.26	5.25
271.41	5.01	5.68	6.31	6.65	6.55	6.47	6.85	7.05	7.64	7.80	5.26	5.19
272.81	4.99	5.72	6.33	6.68	6.54	6.49	6.87	7.08	7.61	7.82	5.20	5.24
274.22	4.98	5.76	6.32	6.64	6.56	6.49	6.85	7.08	7.63	7.84	5.19	5.16
275.62	4.91	5.74	6.31	6.66	6.56	6.51	6.84	7.09	7.64	7.80	5.13	5.18
277.03	4.92	5.75	6.32	6.66	6.57	6.50	6.88	7.10	7.64	7.84	5.14	5.15
278.44	4.93	5.77	6.30	6.68	6.57	6.51	6.87	7.08	7.65	7.81	5.07	5.17
279.84	4.90	5.76	6.32	6.66	6.54	6.51	6.89	7.07	7.64	7.81	5.09	5.12
281.25	4.91	5.77	6.32	6.68	6.56	6.53	6.88	7.10	7.65	7.82	5.04	5.13
282.66	4.85	5.77	6.30	6.66	6.59	6.51	6.86	7.08	7.64	7.82	5.03	5.10
284.06	4.83	5.78	6.32	6.68	6.57	6.52	6.89	7.12	7.64	7.82	4.98	5.12
285.47	4.84	5.77	6.32	6.68	6.56	6.54	6.87	7.08	7.63	7.83	4.99	5.08
286.88	4.82	5.76	6.31	6.66	6.57	6.55	6.87	7.09	7.66	7.83	4.94	5.07
288.28	4.77	5.75	6.30	6.65	6.55	6.51	6.88	7.09	7.64	7.80	4.91	5.03
289.69	4.76	5.77	6.27	6.66	6.56	6.51	6.87	7.11	7.66	7.82	4.86	5.04
291.09	4.71	5.73	6.28	6.66	6.55	6.52	6.89	7.07	7.63	7.85	4.85	5.01
292.50	4.73	5.70	6.26	6.64	6.54	6.52	6.88	7.10	7.65	7.81	4.81	4.99
293.91	4.74	5.62	6.24	6.60	6.56	6.53	6.86	7.09	7.66	7.81	4.79	4.93
295.31	4.88	5.58	6.24	6.62	6.54	6.49	6.86	7.12	7.64	7.81	4.78	4.96
296.72	4.68	5.66	6.22	6.63	6.50	6.45	6.88	7.10	7.63	7.82	4.88	5.01
298.12	4.46	5.61	6.22	6.59	6.49	6.47	6.83	7.04	7.67	7.82	4.66	4.93
299.53	4.35	5.56	6.20	6.58	6.50	6.46	6.84	7.07	7.62	7.80	4.72	4.80
300.94	4.38	5.58	6.18	6.58	6.52	6.49	6.84	7.10	7.62	7.76	4.81	4.88
302.34	4.39	5.58	6.17	6.57	6.48	6.48	6.86	7.07	7.63	7.81	4.70	4.86

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
303.75	4.07	5.50	6.17	6.54	6.46	6.46	6.86	7.07	7.62	7.82	4.74	4.87
305.16	3.73	5.35	6.11	6.51	6.45	6.45	6.82	7.05	7.66	7.79	4.59	4.82
306.56	3.72	5.26	6.05	6.49	6.41	6.42	6.81	7.06	7.66	7.79	3.91	4.62
307.97	3.54	5.24	5.98	6.48	6.40	6.36	6.81	7.08	7.60	7.78	3.19	4.40
309.38	2.88	5.06	5.97	6.41	6.34	6.39	6.77	7.03	7.61	7.82	2.45	4.30
310.78	2.00	4.93	5.87	6.34	6.34	6.37	6.79	7.05	7.62	7.79	1.72	4.19
312.19	2.80	4.94	5.88	6.32	6.25	6.34	6.78	7.07	7.62	7.78	1.83	4.14
313.59	3.98	5.17	6.04	6.35	6.29	6.30	6.84	7.06	7.60	7.80	3.57	4.23
315.00	4.20	5.24	6.01	6.50	6.37	6.37	6.75	7.05	7.62	7.79	3.92	4.23
316.41	4.15	5.18	5.95	6.43	6.36	6.39	6.78	7.04	7.62	7.80	3.85	4.09
317.81	4.08	5.14	5.93	6.38	6.34	6.35	6.76	7.01	7.62	7.78	3.89	4.00
319.22	3.97	5.12	5.85	6.40	6.31	6.32	6.75	7.04	7.66	7.80	3.71	3.93
320.62	3.89	5.07	5.87	6.35	6.28	6.33	6.78	7.02	7.63	7.84	3.67	3.90
322.03	3.78	5.04	5.85	6.33	6.28	6.33	6.75	7.01	7.65	7.84	3.49	3.83
323.44	3.76	5.07	5.82	6.36	6.30	6.30	6.74	7.03	7.63	7.82	3.42	3.73
324.84	3.61	4.90	5.79	6.33	6.26	6.32	6.74	7.04	7.61	7.82	3.22	3.62
326.25	3.63	4.95	5.77	6.33	6.24	6.32	6.78	7.02	7.63	7.78	3.19	3.51
327.66	3.15	4.52	5.70	6.28	6.25	6.30	6.75	7.05	7.62	7.75	3.23	3.36
329.06	3.15	3.82	5.62	6.23	6.19	6.28	6.79	7.08	7.58	7.80	3.08	3.20
330.47	3.00	3.18	5.49	6.16	6.15	6.21	6.73	7.00	7.61	7.72	2.32	2.66
331.88	2.48	2.78	5.40	6.15	6.10	6.16	6.78	7.00	7.61	7.77	2.00	2.19
333.28	2.61	2.99	5.28	6.00	6.03	6.17	6.72	6.97	7.53	7.84	1.75	3.21
334.69	2.53	2.84	5.38	5.98	5.99	6.07	6.62	7.05	7.55	7.73	2.42	4.09
336.09	2.18	2.92	5.26	6.01	5.99	6.06	6.62	6.97	7.57	7.74	1.98	3.62
337.50	2.89	3.03	5.20	5.96	5.97	6.09	6.64	6.97	7.55	7.79	2.03	3.64
338.91	3.52	2.86	5.37	5.99	5.98	6.09	6.62	6.97	7.59	7.75	2.10	4.00
340.31	3.41	3.26	5.41	6.01	5.99	6.09	6.67	6.90	7.61	7.77	2.98	3.40
341.72	3.26	3.17	5.41	6.05	6.01	6.08	6.61	6.94	7.61	7.74	3.64	2.46
343.12	3.14	3.19	5.41	6.07	6.04	6.11	6.63	6.96	7.58	7.78	3.49	2.13
344.53	3.12	3.09	5.42	6.05	5.99	6.12	6.68	6.93	7.58	7.80	3.10	2.17
345.94	3.14	3.16	5.42	6.05	6.05	6.15	6.63	6.96	7.63	7.78	2.98	2.29
347.34	3.10	3.16	5.38	6.05	6.06	6.14	6.64	6.96	7.62	7.83	3.10	2.45
348.75	3.23	3.16	5.43	6.08	6.04	6.11	6.66	6.95	7.59	7.78	3.24	2.25
350.16	3.50	3.23	5.45	6.07	6.05	6.14	6.67	6.94	7.63	7.81	3.50	2.22
351.56	3.61	3.50	5.46	6.08	6.06	6.17	6.67	6.96	7.62	7.81	3.70	2.43
352.97	3.81	3.70	5.46	6.10	6.07	6.13	6.64	6.97	7.60	7.79	3.92	2.47

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
354.38	3.90	3.78	5.46	6.07	6.06	6.13	6.63	6.94	7.62	7.83	4.06	2.62
355.78	4.01	3.94	5.48	6.09	6.03	6.12	6.67	6.95	7.60	7.84	4.23	2.76
357.19	4.12	4.08	5.47	6.08	6.02	6.12	6.66	6.91	7.60	7.86	4.29	2.76
358.59	4.23	4.08	5.47	6.06	6.05	6.12	6.63	6.90	7.64	7.84	4.40	2.82
0.00	4.30	4.28	5.47	6.08	6.02	6.12	6.64	6.93	7.61	7.84	4.47	2.91
1.41	4.39	4.29	5.45	6.06	6.04	6.09	6.64	6.93	7.59	7.84	4.56	2.98
2.81	4.46	4.30	5.48	6.04	5.99	6.09	6.61	6.89	7.59	7.88	4.69	3.28
4.22	4.56	4.25	5.47	6.04	5.99	6.08	6.60	6.86	7.59	7.86	4.79	3.41
5.62	4.64	4.16	5.44	6.02	5.99	6.06	6.58	6.87	7.61	7.81	4.86	3.51
7.03	4.75	4.15	5.45	6.01	5.94	6.01	6.58	6.88	7.56	7.87	4.99	3.54
8.44	4.80	4.16	5.44	5.99	5.95	5.99	6.58	6.86	7.60	7.84	5.05	3.53
9.84	4.89	4.17	5.39	5.96	5.93	6.00	6.56	6.87	7.57	7.88	5.13	3.51
11.25	4.89	4.16	5.41	5.97	5.92	5.99	6.56	6.84	7.57	7.86	5.23	3.59
12.66	4.97	4.19	5.37	5.96	5.91	5.96	6.50	6.84	7.57	7.84	5.25	3.58
14.06	5.02	4.13	5.34	5.90	5.86	5.93	6.53	6.81	7.55	7.87	5.36	3.52
15.47	5.08	4.06	5.32	5.90	5.85	5.92	6.50	6.79	7.56	7.86	5.39	3.45
16.88	5.04	4.01	5.30	5.87	5.85	5.90	6.49	6.78	7.56	7.85	5.42	3.37
18.28	5.09	3.98	5.23	5.85	5.82	5.87	6.48	6.78	7.53	7.84	5.42	3.32
19.69	5.15	3.91	5.22	5.83	5.77	5.85	6.47	6.78	7.51	7.85	5.45	3.25
21.09	5.19	3.84	5.18	5.76	5.76	5.83	6.45	6.74	7.55	7.87	5.49	3.21
22.50	5.23	3.76	5.14	5.76	5.74	5.84	6.42	6.74	7.53	7.86	5.51	3.22
23.91	5.27	3.70	5.09	5.74	5.75	5.78	6.40	6.77	7.54	7.85	5.54	3.19
25.31	5.30	3.67	5.09	5.73	5.66	5.79	6.41	6.73	7.52	7.87	5.58	3.21
26.72	5.37	3.62	5.09	5.69	5.66	5.75	6.38	6.75	7.53	7.88	5.65	3.21
28.12	5.38	3.61	5.04	5.65	5.67	5.74	6.36	6.72	7.55	7.86	5.70	3.23
29.53	5.43	3.60	5.02	5.65	5.63	5.71	6.39	6.71	7.55	7.84	5.78	3.24
30.94	5.45	3.63	5.01	5.64	5.61	5.66	6.38	6.70	7.53	7.84	5.80	3.28
32.34	5.50	3.64	5.02	5.64	5.59	5.67	6.34	6.69	7.53	7.88	5.86	3.31
33.75	5.57	3.61	5.00	5.59	5.56	5.66	6.32	6.67	7.54	7.86	5.92	3.31
35.16	5.63	3.63	4.95	5.58	5.57	5.60	6.30	6.69	7.53	7.83	5.97	3.33
36.56	5.67	3.64	4.88	5.54	5.53	5.58	6.30	6.68	7.53	7.87	6.01	3.34
37.97	5.71	3.64	4.74	5.56	5.49	5.54	6.30	6.67	7.52	7.85	6.06	3.40
39.38	5.74	3.69	4.60	5.53	5.50	5.55	6.30	6.63	7.53	7.89	6.13	3.39
40.78	5.78	3.68	4.35	5.51	5.48	5.54	6.28	6.65	7.55	7.85	6.16	3.41
42.19	5.86	3.71	4.02	5.54	5.50	5.49	6.26	6.67	7.52	7.87	6.21	3.45
43.59	5.91	3.73	3.56	5.52	5.46	5.47	6.28	6.65	7.51	7.87	6.26	3.50

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
45.00	5.96	3.73	3.13	5.51	5.44	5.50	6.27	6.63	7.50	7.89	6.31	3.52
46.41	5.96	3.79	2.93	5.53	5.46	5.48	6.24	6.63	7.53	7.86	6.37	3.52
47.81	6.02	3.84	2.87	5.54	5.46	5.46	6.24	6.62	7.53	7.85	6.41	3.58
49.22	6.10	3.88	2.85	5.54	5.41	5.43	6.25	6.63	7.50	7.88	6.48	3.63
50.62	6.17	3.93	2.86	5.55	5.43	5.46	6.24	6.60	7.52	7.90	6.53	3.66
52.03	6.23	3.96	2.86	5.52	5.43	5.44	6.23	6.63	7.53	7.91	6.60	3.75
53.44	6.29	4.04	2.88	5.56	5.44	5.41	6.25	6.66	7.50	7.88	6.67	3.82
54.84	6.31	4.14	2.89	5.54	5.40	5.42	6.22	6.64	7.52	7.89	6.76	3.85
56.25	6.44	4.14	2.94	5.55	5.41	5.46	6.24	6.61	7.50	7.93	6.84	3.88
57.66	6.49	4.18	2.95	5.56	5.42	5.44	6.22	6.62	7.53	7.91	6.90	3.89
59.06	6.51	4.20	2.99	5.57	5.42	5.43	6.23	6.58	7.52	7.92	6.94	3.90
60.47	6.55	4.25	3.00	5.57	5.39	5.42	6.23	6.61	7.50	7.89	6.98	3.94
61.88	6.60	4.27	3.02	5.57	5.41	5.39	6.22	6.57	7.51	7.91	7.01	3.95
63.28	6.65	4.30	3.04	5.55	5.39	5.41	6.19	6.57	7.53	7.94	7.11	3.98
64.69	6.72	4.34	3.06	5.59	5.42	5.39	6.23	6.58	7.51	7.92	7.18	4.02
66.09	6.76	4.40	3.11	5.60	5.41	5.45	6.20	6.58	7.51	7.90	7.30	4.09
67.50	6.84	4.47	3.20	5.64	5.41	5.44	6.25	6.59	7.51	7.94	7.43	4.19
68.91	6.95	4.49	3.22	5.58	5.40	5.44	6.23	6.57	7.52	7.92	7.40	4.14
70.31	7.08	4.54	3.26	5.58	5.42	5.42	6.17	6.51	7.49	7.92	7.08	3.96
71.72	6.92	4.50	3.27	5.50	5.28	5.30	6.13	6.54	7.47	7.90	7.11	4.01
73.12	6.70	4.35	3.18	5.35	5.18	5.25	6.15	6.55	7.50	7.92	6.98	3.96
74.53	6.67	4.38	3.18	5.33	5.23	5.35	6.18	6.53	7.50	7.94	6.99	3.91
75.94	6.70	4.32	3.10	5.47	5.41	5.41	6.18	6.58	7.51	7.93	6.97	3.89
77.34	6.64	4.23	3.05	5.61	5.43	5.41	6.18	6.57	7.52	7.91	7.06	3.92
78.75	6.66	4.25	3.07	5.56	5.39	5.43	6.22	6.54	7.49	7.94	7.06	3.97
80.16	6.71	4.32	3.14	5.59	5.41	5.43	6.22	6.55	7.49	7.91	7.19	4.01
81.56	6.68	4.33	3.18	5.55	5.37	5.42	6.17	6.52	7.50	7.90	7.08	3.99
82.97	6.61	4.39	3.25	5.50	5.32	5.37	6.17	6.55	7.48	7.90	7.02	3.97
84.38	6.77	4.44	3.33	5.39	5.27	5.37	6.16	6.55	7.50	7.92	6.85	3.89
85.78	6.70	4.43	3.33	5.42	5.28	5.38	6.18	6.56	7.49	7.93	6.87	3.91
87.19	6.82	4.46	3.39	5.48	5.33	5.42	6.19	6.55	7.51	7.94	6.84	3.88
88.59	6.61	4.47	3.46	5.43	5.34	5.43	6.18	6.57	7.54	7.90	6.73	3.79
90.00	6.57	4.32	3.43	5.40	5.33	5.42	6.19	6.55	7.49	7.90	6.81	3.84
91.41	6.50	4.32	3.36	5.44	5.34	5.44	6.21	6.60	7.49	7.91	6.78	3.81
92.81	6.57	4.31	3.31	5.45	5.38	5.47	6.22	6.57	7.52	7.92	6.88	3.84
94.22	6.48	4.28	3.33	5.49	5.42	5.51	6.22	6.61	7.52	7.92	6.91	3.86

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
95.62	6.47	4.21	3.47	5.48	5.45	5.50	6.23	6.61	7.53	7.89	7.02	3.92
97.03	6.51	4.14	3.27	5.53	5.43	5.54	6.28	6.65	7.51	7.92	7.10	3.97
98.44	6.64	4.23	3.22	5.57	5.47	5.56	6.28	6.60	7.52	7.92	7.20	3.99
99.84	6.74	4.32	3.22	5.63	5.54	5.57	6.28	6.64	7.58	7.91	7.18	4.04
101.25	6.84	4.36	3.36	5.63	5.50	5.57	6.29	6.66	7.55	7.93	7.29	4.10
102.66	6.88	4.47	3.60	5.63	5.52	5.59	6.30	6.64	7.56	7.92	7.29	4.12
104.06	6.93	4.52	4.36	5.58	5.54	5.63	6.29	6.64	7.55	7.96	7.40	4.15
105.47	6.97	4.59	4.84	5.58	5.54	5.62	6.30	6.62	7.56	7.91	7.44	4.24
106.88	7.02	4.61	4.87	5.60	5.57	5.61	6.31	6.62	7.57	7.90	7.54	4.32
108.28	7.04	4.69	4.93	5.60	5.53	5.62	6.29	6.63	7.55	7.93	7.59	4.42
109.69	7.09	4.78	5.02	5.60	5.58	5.62	6.32	6.64	7.56	7.92	7.68	4.48
111.09	7.14	4.86	5.03	5.59	5.58	5.64	6.30	6.63	7.56	7.93	7.70	4.52
112.50	7.19	4.94	5.03	5.63	5.62	5.62	6.34	6.62	7.55	7.92	7.72	4.57
113.91	7.23	5.01	5.05	5.67	5.62	5.64	6.31	6.65	7.55	7.92	7.68	4.60
115.31	7.26	5.06	5.10	5.67	5.64	5.67	6.34	6.62	7.54	7.94	7.74	4.63
116.72	7.32	5.10	5.14	5.70	5.64	5.70	6.32	6.62	7.54	7.93	7.73	4.65
118.12	7.28	5.17	5.16	5.73	5.72	5.67	6.32	6.63	7.54	7.89	7.75	4.69
119.53	7.23	5.24	5.21	5.75	5.70	5.68	6.33	6.63	7.54	7.92	7.80	4.76
120.94	7.16	5.24	5.29	5.79	5.71	5.70	6.35	6.62	7.51	7.91	7.77	4.84
122.34	7.16	5.28	5.31	5.77	5.73	5.74	6.33	6.63	7.54	7.92	7.79	4.91
123.75	7.21	5.21	5.27	5.77	5.75	5.75	6.36	6.66	7.55	7.89	7.82	4.97
125.16	7.20	5.19	5.26	5.81	5.76	5.71	6.35	6.68	7.53	7.89	7.79	5.01
126.56	7.21	5.21	5.31	5.80	5.76	5.75	6.33	6.65	7.52	7.91	7.73	4.95
127.97	7.26	5.35	5.37	5.82	5.74	5.73	6.36	6.62	7.51	7.93	7.55	4.85
129.38	7.33	5.39	5.36	5.81	5.76	5.73	6.34	6.63	7.54	7.90	7.38	4.67
130.78	7.34	5.42	5.38	5.83	5.76	5.73	6.33	6.64	7.52	7.92	7.29	4.53
132.19	7.41	5.48	5.40	5.83	5.74	5.72	6.35	6.65	7.50	7.89	7.32	4.43
133.59	7.38	5.50	5.39	5.83	5.74	5.74	6.34	6.63	7.51	7.90	7.32	4.42
135.00	7.28	5.40	5.36	5.80	5.73	5.73	6.33	6.63	7.50	7.90	7.32	4.40
136.41	7.02	5.31	5.33	5.80	5.73	5.72	6.34	6.68	7.49	7.86	7.28	4.39
137.81	6.80	5.14	5.30	5.78	5.74	5.73	6.34	6.67	7.50	7.88	7.25	4.36
139.22	6.69	4.94	5.26	5.77	5.69	5.73	6.36	6.67	7.51	7.89	7.19	4.35
140.62	6.67	4.74	5.21	5.74	5.69	5.72	6.33	6.69	7.52	7.87	7.16	4.37
142.03	6.63	4.70	5.19	5.72	5.68	5.72	6.33	6.68	7.52	7.90	7.08	4.32
143.44	6.58	4.67	5.20	5.75	5.67	5.69	6.35	6.67	7.49	7.88	7.04	4.34
144.84	6.51	4.62	5.19	5.72	5.66	5.69	6.36	6.66	7.51	7.90	7.03	4.36

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
146.25	6.51	4.63	5.23	5.73	5.68	5.73	6.34	6.62	7.51	7.92	6.87	4.21
147.66	6.44	4.73	5.19	5.73	5.67	5.69	6.34	6.66	7.52	7.88	6.80	4.09
149.06	6.37	4.63	5.20	5.74	5.67	5.71	6.33	6.65	7.51	7.87	6.65	3.99
150.47	6.37	4.66	5.20	5.70	5.64	5.71	6.34	6.66	7.48	7.88	6.50	3.87
151.88	6.28	4.57	5.15	5.72	5.67	5.68	6.34	6.64	7.51	7.87	6.32	3.77
153.28	6.30	4.51	5.14	5.67	5.64	5.71	6.33	6.64	7.52	7.87	6.07	3.59
154.69	6.18	4.39	5.12	5.68	5.65	5.67	6.35	6.67	7.48	7.88	5.92	3.54
156.09	6.11	4.30	5.10	5.67	5.63	5.69	6.33	6.65	7.52	7.88	5.83	3.30
157.50	6.00	4.13	5.08	5.63	5.62	5.68	6.35	6.66	7.51	7.86	5.73	3.15
158.91	5.89	4.00	5.08	5.65	5.62	5.70	6.34	6.68	7.51	7.86	5.65	3.03
160.31	5.75	3.78	5.03	5.62	5.63	5.70	6.34	6.67	7.53	7.87	5.57	2.98
161.72	5.55	3.54	5.07	5.65	5.61	5.69	6.36	6.68	7.52	7.89	5.47	2.93
163.12	5.41	3.46	5.08	5.65	5.65	5.70	6.37	6.70	7.54	7.90	5.41	2.88
164.53	5.22	3.33	5.12	5.65	5.63	5.74	6.36	6.71	7.56	7.91	5.37	2.83
165.94	5.09	3.15	5.08	5.66	5.66	5.76	6.37	6.72	7.58	7.86	5.30	2.81
167.34	4.91	3.03	5.09	5.69	5.66	5.76	6.39	6.78	7.57	7.85	5.22	2.78
168.75	4.80	2.85	5.06	5.70	5.69	5.77	6.43	6.77	7.58	7.87	5.20	2.75
170.16	4.70	2.82	5.05	5.69	5.70	5.77	6.41	6.78	7.56	7.87	5.13	2.74
171.56	4.57	2.74	5.03	5.69	5.73	5.79	6.41	6.77	7.59	7.86	5.08	2.69
172.97	4.51	2.67	4.93	5.72	5.71	5.80	6.44	6.79	7.57	7.87	5.03	2.67
174.38	4.47	2.60	4.82	5.74	5.75	5.80	6.44	6.78	7.60	7.86	4.97	2.63
175.78	4.34	2.56	4.68	5.69	5.72	5.84	6.42	6.77	7.59	7.88	4.89	2.56
177.19	4.26	2.53	4.56	5.75	5.78	5.83	6.44	6.82	7.59	7.85	4.83	2.54
178.59	4.17	2.58	4.41	5.74	5.75	5.85	6.43	6.82	7.59	7.84	4.71	2.48
180.00	4.10	2.65	4.29	5.70	5.80	5.88	6.44	6.82	7.58	7.86	4.66	2.45
181.41	4.03	2.65	4.48	5.55	5.69	5.91	6.44	6.82	7.59	7.87	4.54	2.40
182.81	3.94	2.43	4.62	5.61	5.78	5.87	6.42	6.83	7.61	7.84	4.46	2.33
184.22	3.86	2.46	4.49	5.64	5.73	5.88	6.44	6.85	7.59	7.84	4.37	2.31
185.62	3.76	2.41	4.50	5.64	5.73	5.88	6.43	6.84	7.60	7.85	4.25	2.24
187.03	3.67	2.61	4.41	5.56	5.75	5.93	6.42	6.83	7.57	7.86	4.16	2.15
188.44	3.62	2.49	4.53	5.46	5.69	5.92	6.44	6.81	7.58	7.84	4.05	2.11
189.84	3.51	2.44	4.54	5.70	5.76	5.90	6.42	6.86	7.59	7.83	3.91	2.06
191.25	3.40	2.40	4.82	5.61	5.76	5.90	6.41	6.87	7.60	7.79	3.79	2.22
192.66	3.35	2.37	4.84	5.64	5.65	5.83	6.42	6.82	7.56	7.79	3.68	2.40
194.06	3.24	2.76	4.46	5.40	5.71	5.91	6.42	6.88	7.58	7.82	3.59	2.38
195.47	3.15	3.55	4.95	5.13	5.41	5.76	6.50	6.86	7.60	7.77	3.44	2.43

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
196.88	3.10	3.12	4.73	5.40	5.63	5.66	6.43	6.91	7.61	7.79	3.33	2.46
198.28	2.89	2.80	4.79	5.63	5.77	5.91	6.42	6.88	7.57	7.81	3.20	2.68
199.69	2.74	3.21	4.69	5.44	5.74	5.88	6.45	6.82	7.54	7.80	3.12	2.83
201.09	2.62	3.56	4.96	5.47	5.57	5.72	6.49	6.89	7.59	7.71	2.99	2.83
202.50	2.53	3.89	4.93	5.52	5.61	5.79	6.40	6.85	7.58	7.73	2.93	3.26
203.91	2.50	4.04	5.12	5.77	5.69	5.71	6.51	6.88	7.56	7.76	2.85	2.82
205.31	2.42	3.96	5.19	5.65	5.76	5.98	6.30	6.86	7.57	7.74	2.82	3.22
206.72	2.32	4.11	5.36	5.76	5.73	5.67	6.47	6.84	7.53	7.70	2.77	3.30
208.12	2.32	4.33	5.38	5.61	5.68	5.86	6.42	6.84	7.62	7.68	2.75	3.15
209.53	2.33	4.56	5.43	5.91	5.79	5.90	6.03	6.92	7.46	7.64	2.65	3.36
210.94	2.36	4.66	5.81	5.67	5.79	6.12	6.37	6.83	7.58	7.66	2.72	4.11
212.34	2.40	4.94	5.47	5.88	5.88	5.91	6.37	6.81	7.50	7.60	2.65	3.46
213.75	2.34	4.80	5.84	5.77	5.95	5.99	6.50	6.74	7.49	7.70	2.65	3.97
215.16	2.40	4.94	5.73	6.01	5.74	5.90	6.49	6.63	7.38	7.67	2.65	3.97
216.56	2.46	5.17	5.85	6.01	5.94	5.94	6.33	6.80	7.50	7.58	2.65	3.70
217.97	2.72	5.15	5.82	6.01	6.09	6.27	6.29	6.87	7.51	7.59	2.65	3.67
219.38	3.04	5.49	5.86	6.06	5.99	5.99	6.42	6.66	7.49	7.56	2.69	3.29
220.78	3.21	5.63	6.07	6.16	6.16	6.08	6.26	6.80	7.34	7.60	2.70	3.37
222.19	3.38	5.60	6.22	6.46	6.25	6.10	6.38	6.67	7.35	7.52	2.72	3.46
223.59	3.55	5.75	6.34	6.39	6.27	6.26	6.40	6.60	7.37	7.51	2.74	3.95
225.00	3.77	5.89	6.50	6.47	6.26	6.21	6.38	6.77	7.25	7.32	2.77	3.86
226.41	3.86	6.15	6.65	6.60	6.41	6.23	6.47	6.65	7.30	7.39	2.76	3.96
227.81	3.95	6.27	6.58	6.60	6.51	6.34	6.43	6.59	7.19	7.46	2.83	4.14
229.22	3.96	6.20	6.56	6.73	6.49	6.41	6.54	6.53	7.28	7.54	2.85	4.27
230.62	4.07	6.48	6.59	6.82	6.64	6.37	6.58	6.68	7.37	7.49	2.93	4.45
232.03	4.10	6.40	6.53	6.57	6.41	6.39	6.60	6.73	7.33	7.42	3.05	4.54
233.44	4.09	6.28	6.60	6.61	6.46	6.26	6.55	6.87	7.33	7.44	3.15	4.57
234.84	4.20	6.50	6.55	6.70	6.50	6.40	6.38	7.11	7.36	7.51	3.21	4.59
236.25	4.32	6.62	6.63	6.88	6.57	6.43	6.44	6.86	7.40	7.49	3.32	4.71
237.66	4.40	6.75	6.49	6.74	6.63	6.55	6.46	6.74	7.61	7.51	3.45	4.91
239.06	4.43	6.50	6.57	6.63	6.40	6.37	6.55	6.99	7.64	7.65	3.62	5.41
240.47	4.48	6.64	6.73	6.72	6.50	6.42	6.60	6.79	7.54	7.79	3.92	6.05
241.88	4.63	6.75	6.61	6.73	6.52	6.47	6.55	6.67	7.52	7.77	4.32	6.02
243.28	4.90	6.91	6.61	6.88	6.59	6.50	6.51	6.66	7.43	7.69	4.56	5.98
244.69	5.47	7.00	6.81	6.91	6.67	6.47	6.48	7.05	7.33	7.59	4.81	6.38
246.09	5.45	6.95	6.76	6.74	6.46	6.34	6.52	6.92	7.42	7.52	4.99	6.34

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
247.50	5.42	6.49	6.43	6.33	6.12	5.93	6.35	6.96	7.39	7.55	4.80	6.09
248.91	4.77	6.53	6.27	6.22	6.03	5.97	6.39	6.86	7.55	7.62	4.74	6.39
250.31	4.88	6.18	6.40	6.43	6.18	6.14	6.57	6.85	7.54	7.63	5.38	6.50
251.72	5.46	5.76	6.23	6.46	6.31	6.30	6.68	6.94	7.39	7.69	5.98	6.62
253.12	5.66	5.85	6.24	6.49	6.35	6.32	6.55	6.88	7.57	7.61	6.45	6.41
254.53	5.69	5.88	6.21	6.48	6.39	6.29	6.66	6.81	7.71	7.72	6.28	6.27
255.94	5.62	5.90	6.30	6.55	6.43	6.34	6.74	6.86	7.64	7.76	6.37	6.26
257.34	5.59	5.93	6.29	6.58	6.46	6.38	6.74	6.98	7.51	7.77	5.88	6.32
258.75	5.57	5.92	6.35	6.60	6.48	6.40	6.76	6.94	7.60	7.74	5.79	5.47
260.16	5.52	5.87	6.31	6.60	6.47	6.42	6.76	6.97	7.64	7.80	5.91	5.36
261.56	5.42	5.84	6.34	6.62	6.52	6.43	6.78	6.99	7.63	7.83	5.77	5.36
262.97	5.35	5.82	6.32	6.62	6.49	6.45	6.78	6.98	7.61	7.81	5.70	5.38
264.38	5.30	5.79	6.37	6.65	6.50	6.46	6.81	7.00	7.61	7.83	5.63	5.38
265.78	5.23	5.78	6.33	6.60	6.54	6.49	6.79	7.00	7.65	7.81	5.57	5.31
267.19	5.17	5.76	6.33	6.65	6.54	6.47	6.83	7.02	7.64	7.80	5.45	5.32
268.59	5.12	5.72	6.33	6.66	6.52	6.48	6.82	7.04	7.63	7.79	5.40	5.27
270.00	5.09	5.72	6.34	6.65	6.54	6.50	6.86	7.04	7.63	7.83	5.34	5.24
271.41	5.06	5.72	6.33	6.66	6.55	6.51	6.85	7.05	7.65	7.81	5.29	5.24
272.81	5.03	5.72	6.34	6.65	6.56	6.50	6.84	7.07	7.65	7.81	5.25	5.23
274.22	5.00	5.72	6.33	6.64	6.54	6.52	6.86	7.06	7.65	7.83	5.24	5.17
275.62	4.98	5.76	6.32	6.67	6.55	6.50	6.87	7.07	7.64	7.80	5.15	5.19
277.03	4.99	5.74	6.32	6.65	6.54	6.53	6.86	7.05	7.65	7.82	5.17	5.15
278.44	4.93	5.75	6.34	6.64	6.55	6.52	6.86	7.07	7.66	7.81	5.12	5.13
279.84	4.90	5.79	6.29	6.67	6.56	6.51	6.85	7.10	7.64	7.80	5.07	5.13
281.25	4.89	5.75	6.32	6.66	6.56	6.53	6.87	7.06	7.64	7.83	5.05	5.12
282.66	4.88	5.77	6.32	6.66	6.56	6.53	6.89	7.08	7.63	7.84	5.04	5.10
284.06	4.85	5.77	6.34	6.65	6.55	6.55	6.85	7.07	7.67	7.82	5.02	5.08
285.47	4.85	5.76	6.34	6.65	6.58	6.54	6.87	7.08	7.66	7.84	5.02	5.06
286.88	4.82	5.78	6.33	6.67	6.55	6.51	6.88	7.08	7.66	7.81	4.94	5.06
288.28	4.79	5.77	6.30	6.65	6.54	6.53	6.88	7.08	7.65	7.83	4.92	5.07
289.69	4.78	5.75	6.34	6.65	6.54	6.54	6.89	7.07	7.65	7.86	4.91	5.02
291.09	4.75	5.76	6.27	6.64	6.58	6.54	6.85	7.09	7.66	7.81	4.86	5.00
292.50	4.71	5.74	6.30	6.66	6.53	6.52	6.87	7.07	7.65	7.83	4.84	4.99
293.91	4.70	5.73	6.28	6.64	6.51	6.53	6.87	7.08	7.65	7.84	4.80	4.98
295.31	4.67	5.75	6.27	6.64	6.53	6.51	6.87	7.07	7.65	7.80	4.78	4.96
296.72	4.68	5.70	6.28	6.61	6.52	6.53	6.85	7.06	7.66	7.83	4.76	4.95

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
298.12	4.68	5.70	6.27	6.61	6.53	6.49	6.84	7.08	7.66	7.82	4.74	4.96
299.53	4.60	5.69	6.22	6.61	6.51	6.51	6.85	7.07	7.68	7.82	4.74	4.94
300.94	4.56	5.69	6.25	6.60	6.49	6.50	6.86	7.04	7.65	7.84	4.73	4.96
302.34	4.49	5.70	6.21	6.57	6.49	6.50	6.83	7.06	7.66	7.80	4.70	4.94
303.75	4.33	5.63	6.19	6.56	6.47	6.46	6.83	7.05	7.67	7.79	4.64	4.92
305.16	4.09	5.52	6.16	6.56	6.44	6.46	6.82	7.05	7.64	7.81	4.45	4.85
306.56	3.80	5.36	6.11	6.52	6.46	6.46	6.80	7.06	7.66	7.77	4.19	4.74
307.97	3.66	5.28	6.04	6.48	6.39	6.44	6.81	7.04	7.62	7.79	3.82	4.57
309.38	3.57	5.22	6.04	6.47	6.40	6.41	6.79	7.04	7.66	7.79	3.63	4.32
310.78	3.63	5.21	5.97	6.44	6.39	6.39	6.79	7.03	7.66	7.77	3.63	4.22
312.19	3.60	5.20	5.97	6.43	6.37	6.41	6.81	7.02	7.66	7.81	3.65	4.17
313.59	3.59	5.14	5.98	6.43	6.36	6.43	6.78	7.05	7.64	7.79	3.57	4.23
315.00	3.72	5.16	5.99	6.46	6.37	6.39	6.77	7.03	7.66	7.82	3.69	4.15
316.41	3.79	5.24	5.95	6.44	6.37	6.41	6.78	7.06	7.63	7.79	3.68	4.12
317.81	3.78	5.14	5.95	6.43	6.35	6.39	6.78	7.05	7.68	7.78	3.65	4.05
319.22	3.81	5.16	5.89	6.39	6.36	6.40	6.78	7.06	7.65	7.80	3.55	4.03
320.62	3.75	5.07	5.88	6.36	6.31	6.36	6.79	7.02	7.61	7.79	3.48	3.90
322.03	3.64	5.04	5.81	6.33	6.31	6.33	6.73	7.06	7.67	7.76	3.26	3.81
323.44	3.56	5.00	5.80	6.33	6.26	6.32	6.75	7.02	7.66	7.81	3.16	3.62
324.84	3.50	4.90	5.76	6.27	6.25	6.30	6.73	7.00	7.66	7.81	2.99	3.41
326.25	3.40	4.77	5.72	6.25	6.26	6.29	6.72	7.01	7.65	7.80	2.92	2.84
327.66	3.38	4.63	5.69	6.26	6.22	6.26	6.72	7.01	7.62	7.79	2.73	2.67
329.06	3.29	4.60	5.66	6.25	6.20	6.24	6.73	7.00	7.63	7.77	2.59	2.44
330.47	3.23	4.47	5.65	6.20	6.21	6.24	6.68	6.98	7.62	7.77	2.07	2.52
331.88	3.20	4.21	5.64	6.21	6.19	6.24	6.72	7.00	7.60	7.76	1.91	2.85
333.28	3.21	4.19	5.63	6.20	6.20	6.26	6.72	7.05	7.63	7.73	1.75	3.17
334.69	3.29	3.92	5.62	6.22	6.21	6.25	6.78	7.00	7.53	7.76	2.14	2.61
336.09	3.33	3.56	5.57	6.19	6.17	6.24	6.75	6.95	7.61	7.73	2.18	2.15
337.50	2.98	3.45	5.52	6.14	6.16	6.22	6.73	6.91	7.47	7.87	2.19	2.19
338.91	2.83	2.84	5.44	6.13	6.11	6.16	6.69	6.81	7.39	7.85	2.11	2.26
340.31	2.92	2.81	5.28	6.11	6.13	6.19	6.68	6.80	7.38	7.79	2.47	2.43
341.72	3.34	2.67	5.29	6.03	6.06	6.19	6.61	6.89	7.21	7.65	2.57	2.43
343.12	3.45	3.68	5.54	6.14	6.15	6.16	6.53	6.94	7.26	7.44	2.58	2.90
344.53	3.23	4.14	5.66	6.45	6.32	6.27	6.53	6.71	7.55	7.54	2.87	2.25
345.94	3.09	4.32	5.84	6.30	6.14	6.15	6.70	6.82	7.41	7.70	2.43	2.22
347.34	3.16	4.53	5.87	6.23	6.18	6.17	6.65	7.20	7.32	7.58	2.55	2.64

AZ	P401	P403	P405	P406	P407	P408	P410	P413	P414	P415	P421	P423
348.75	3.23	4.23	5.92	6.33	6.22	6.24	6.60	7.16	7.43	7.53	2.82	2.42
350.16	3.26	4.08	5.72	6.37	6.32	6.31	6.67	6.93	7.53	7.57	3.27	2.51
351.56	3.47	4.04	5.63	6.31	6.32	6.35	6.56	6.87	7.55	7.70	3.58	2.70
352.97	3.66	4.16	5.59	6.20	6.21	6.32	6.71	6.96	7.41	7.75	3.89	3.22
354.38	3.81	4.07	5.55	6.17	6.16	6.25	6.73	6.91	7.49	7.72	4.06	3.65
355.78	3.95	4.37	5.50	6.15	6.12	6.20	6.70	6.95	7.54	7.77	4.26	3.67
357.19	4.12	4.46	5.52	6.12	6.09	6.17	6.68	6.97	7.52	7.74	4.35	3.73
358.59	4.21	4.57	5.51	6.11	6.07	6.15	6.66	6.97	7.55	7.75	4.46	3.69

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
0.00	4.55	2.93	7.88	8.23	8.25	7.81	7.96	7.63	6.62	7.66	7.80	7.57
1.41	4.64	2.99	7.88	8.24	8.23	7.85	7.97	7.63	10.77	7.65	7.80	7.56
2.81	4.75	3.12	7.90	8.22	8.21	7.83	7.95	7.64	10.90	7.65	7.83	7.57
4.22	4.85	3.24	7.90	8.22	8.22	7.84	7.95	7.64	9.69	7.63	7.82	7.57
5.62	4.91	3.31	7.90	8.22	8.21	7.83	7.96	7.63	7.30	7.64	7.81	7.54
7.03	4.97	3.30	7.92	8.23	8.21	7.86	7.98	7.63	13.27	7.64	7.81	7.56
8.44	5.04	3.38	7.92	8.21	8.22	7.86	7.97	7.63	12.43	7.64	7.80	7.56
9.84	5.07	3.37	7.91	8.20	8.24	7.83	7.96	7.63	10.92	7.65	7.83	7.57
11.25	5.13	3.40	7.92	8.20	8.20	7.84	7.97	7.60	9.02	7.62	7.83	7.55
12.66	5.19	3.40	7.92	8.20	8.17	7.82	7.95	7.63	8.55	7.62	7.82	7.58
14.06	5.24	3.46	7.94	8.21	8.19	7.83	7.96	7.60	10.39	7.62	7.82	7.56
15.47	5.33	3.44	7.94	8.17	8.18	7.82	7.93	7.58	9.16	7.60	7.82	7.62
16.88	5.35	3.46	7.95	8.20	8.24	7.82	7.93	7.62	9.97	7.61	7.84	7.61
18.28	5.41	3.45	7.93	8.23	8.22	7.83	7.96	7.62	9.47	7.61	7.84	7.62
19.69	5.46	3.49	7.96	8.21	8.20	7.87	7.97	7.60	6.50	7.61	7.84	7.62
21.09	5.51	3.46	7.96	8.20	8.19	7.85	7.95	7.60	9.09	7.62	7.85	7.62
22.50	5.57	3.49	7.97	8.22	8.18	7.83	7.96	7.62	9.77	7.59	7.84	7.62
23.91	5.63	3.49	7.97	8.20	8.23	7.84	7.97	7.60	7.32	7.63	7.86	7.65
25.31	5.69	3.54	7.97	8.20	8.22	7.85	7.97	7.61	9.35	7.66	7.84	7.64
26.72	5.75	3.53	7.97	8.20	8.23	7.85	7.94	7.59	4.09	7.63	7.85	7.64
28.12	5.79	3.58	7.97	8.19	8.18	7.82	7.97	7.59	13.29	7.63	7.84	7.65
29.53	5.86	3.60	7.99	8.19	8.19	7.82	7.94	7.59	10.51	7.62	7.86	7.66
30.94	5.91	3.65	7.98	8.19	8.18	7.82	7.96	7.59	10.47	7.61	7.85	7.66
32.34	5.98	3.69	7.98	8.17	8.17	7.79	7.95	7.58	10.24	7.61	7.85	7.66
33.75	6.03	3.74	7.99	8.16	8.25	7.80	7.93	7.58	6.74	7.62	7.85	7.66
35.16	6.08	3.77	8.01	8.15	8.17	7.81	7.93	7.57	11.46	7.59	7.83	7.67
36.56	6.15	3.82	8.02	8.16	8.17	7.79	7.90	7.55	6.90	7.55	7.83	7.66
37.97	6.20	3.86	8.01	8.12	8.13	7.77	7.90	7.52	10.37	7.53	7.85	7.66
39.38	6.27	3.91	8.03	8.10	8.16	7.75	7.88	7.50	8.73	7.53	7.85	7.67
40.78	6.29	3.94	8.01	8.09	8.16	7.71	7.88	7.47	12.91	7.55	7.86	7.66
42.19	6.36	4.01	8.02	8.06	8.12	7.75	7.87	7.46	8.14	7.53	7.84	7.69
43.59	6.43	4.06	8.03	8.03	8.14	7.72	7.84	7.44	9.24	7.52	7.84	7.70
45.00	6.48	4.08	8.02	8.03	8.18	7.69	7.85	7.44	8.81	7.51	7.86	7.70
46.41	6.51	4.17	8.03	8.01	8.16	7.69	7.85	7.44	7.85	7.52	7.86	7.69
47.81	6.57	4.24	8.02	8.01	8.07	7.69	7.85	7.43	10.17	7.52	7.83	7.69
49.22	6.65	4.27	8.03	7.97	8.04	7.70	7.81	7.39	9.45	7.47	7.84	7.70

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
50.62	6.70	4.29	8.02	7.94	8.04	7.66	7.80	7.40	9.68	7.43	7.83	7.70
52.03	6.76	4.30	8.03	7.91	8.05	7.62	7.77	7.38	9.69	7.44	7.84	7.70
53.44	6.85	4.33	8.02	7.88	8.04	7.64	7.77	7.38	9.74	7.45	7.85	7.71
54.84	6.95	4.33	8.03	7.83	8.01	7.62	7.74	7.32	7.87	7.44	7.82	7.70
56.25	7.02	4.36	8.02	7.80	8.02	7.59	7.71	7.29	12.78	7.41	7.84	7.71
57.66	7.07	4.38	8.02	7.76	7.97	7.57	7.70	7.29	16.70	7.43	7.84	7.71
59.06	7.06	4.39	8.01	7.79	7.95	7.56	7.71	7.30	10.09	7.41	7.84	7.70
60.47	7.12	4.42	8.00	7.75	7.95	7.56	7.70	7.28	12.61	7.41	7.84	7.72
61.88	7.17	4.47	8.01	7.73	7.95	7.55	7.68	7.28	7.90	7.41	7.84	7.73
63.28	7.26	4.50	7.99	7.71	7.94	7.53	7.70	7.26	9.82	7.41	7.84	7.71
64.69	7.36	4.59	8.01	7.70	7.90	7.52	7.69	7.25	8.46	7.40	7.85	7.72
66.09	7.38	4.66	7.99	7.63	7.87	7.47	7.66	7.24	12.15	7.42	7.83	7.71
67.50	7.14	4.46	7.98	7.55	7.83	7.40	7.60	7.20	8.69	7.39	7.82	7.71
68.91	6.97	4.33	7.98	7.46	7.79	7.33	7.55	7.17	12.18	7.39	7.83	7.70
70.31	6.96	4.35	7.97	7.47	7.82	7.39	7.59	7.22	11.52	7.40	7.84	7.69
71.72	6.96	4.35	7.98	7.62	7.85	7.44	7.64	7.26	10.55	7.41	7.85	7.72
73.12	7.00	4.33	7.96	7.69	7.92	7.50	7.70	7.29	12.92	7.44	7.84	7.72
74.53	6.97	4.32	7.96	7.70	7.91	7.48	7.71	7.30	12.69	7.41	7.84	7.72
75.94	6.96	4.34	7.95	7.68	7.90	7.47	7.70	7.29	9.92	7.42	7.84	7.72
77.34	6.90	4.32	7.97	7.70	7.90	7.49	7.69	7.31	7.66	7.44	7.84	7.71
78.75	6.87	4.31	7.96	7.74	7.93	7.51	7.68	7.30	9.46	7.45	7.85	7.71
80.16	6.64	4.20	7.94	7.76	7.95	7.51	7.72	7.30	6.52	7.43	7.83	7.69
81.56	6.58	4.22	7.92	7.76	7.98	7.52	7.75	7.36	9.98	7.47	7.83	7.68
82.97	6.65	4.17	7.95	7.72	7.96	7.53	7.70	7.35	9.07	7.46	7.82	7.70
84.38	6.61	4.08	7.94	7.72	7.94	7.52	7.69	7.31	10.14	7.44	7.83	7.70
85.78	6.70	4.04	7.93	7.66	7.91	7.46	7.66	7.30	8.65	7.43	7.82	7.68
87.19	6.76	4.15	7.91	7.64	7.82	7.44	7.65	7.27	7.20	7.44	7.81	7.68
88.59	6.83	4.23	7.91	7.74	7.94	7.47	7.67	7.31	7.65	7.46	7.83	7.70
90.00	6.89	4.28	7.92	7.77	7.93	7.50	7.69	7.29	8.69	7.45	7.82	7.69
91.41	6.99	4.30	7.92	7.73	7.88	7.49	7.69	7.30	9.97	7.43	7.81	7.68
92.81	7.06	4.33	7.90	7.76	7.93	7.47	7.68	7.28	12.38	7.42	7.80	7.68
94.22	7.12	4.39	7.90	7.75	7.88	7.48	7.67	7.29	8.09	7.40	7.79	7.67
95.62	7.21	4.45	7.91	7.71	7.86	7.46	7.67	7.28	4.44	7.43	7.79	7.68
97.03	7.26	4.50	7.92	7.70	7.90	7.46	7.64	7.24	11.56	7.42	7.79	7.68
98.44	7.32	4.52	7.90	7.67	7.87	7.42	7.59	7.20	11.19	7.39	7.79	7.68
99.84	7.37	4.58	7.89	7.61	7.84	7.41	7.63	7.24	9.44	7.40	7.81	7.68

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
101.25	7.44	4.67	7.89	7.55	7.75	7.40	7.60	7.19	4.54	7.38	7.81	7.69
102.66	7.54	4.75	7.89	7.51	7.74	7.38	7.57	7.19	5.57	7.37	7.79	7.71
104.06	7.62	4.82	7.89	7.50	7.74	7.36	7.56	7.17	12.60	7.36	7.82	7.70
105.47	7.71	4.89	7.88	7.45	7.75	7.35	7.53	7.18	11.29	7.38	7.83	7.73
106.88	7.74	4.95	7.85	7.42	7.73	7.34	7.56	7.19	6.83	7.38	7.84	7.69
108.28	7.79	5.02	7.86	7.40	7.70	7.33	7.53	7.17	8.58	7.40	7.84	7.72
109.69	7.86	5.06	7.85	7.36	7.68	7.36	7.47	7.15	5.59	7.37	7.83	7.71
111.09	7.90	5.15	7.85	7.32	7.68	7.32	7.48	7.16	7.88	7.37	7.84	7.74
112.50	7.95	5.20	7.82	7.32	7.66	7.29	7.49	7.14	10.12	7.38	7.84	7.73
113.91	7.98	5.28	7.83	7.27	7.63	7.29	7.48	7.14	1.21	7.40	7.84	7.74
115.31	7.96	5.36	7.82	7.24	7.62	7.26	7.48	7.13	8.62	7.40	7.84	7.74
116.72	7.96	5.40	7.79	7.24	7.58	7.28	7.47	7.12	10.57	7.39	7.84	7.73
118.12	7.85	5.37	7.77	7.21	7.60	7.27	7.48	7.15	9.70	7.39	7.84	7.71
119.53	7.76	5.29	7.76	7.22	7.63	7.28	7.47	7.16	5.88	7.40	7.85	7.73
120.94	7.64	5.12	7.76	7.24	7.62	7.28	7.47	7.16	5.99	7.41	7.83	7.71
122.34	7.66	5.00	7.76	7.25	7.66	7.28	7.48	7.16	6.35	7.40	7.85	7.71
123.75	7.68	5.00	7.76	7.25	7.66	7.30	7.47	7.17	10.50	7.40	7.85	7.70
125.16	7.71	5.03	7.75	7.24	7.63	7.29	7.46	7.15	8.51	7.43	7.84	7.72
126.56	7.72	5.03	7.73	7.22	7.60	7.31	7.48	7.18	12.56	7.43	7.84	7.72
127.97	7.72	5.02	7.71	7.22	7.60	7.30	7.46	7.18	5.55	7.42	7.84	7.70
129.38	7.67	4.99	7.72	7.20	7.62	7.31	7.52	7.19	6.53	7.44	7.84	7.72
130.78	7.67	4.99	7.68	7.20	7.63	7.30	7.52	7.20	5.28	7.46	7.84	7.70
132.19	7.59	4.97	7.67	7.21	7.64	7.32	7.54	7.21	12.46	7.48	7.84	7.70
133.59	7.59	4.93	7.67	7.25	7.69	7.35	7.52	7.23	9.08	7.45	7.84	7.70
135.00	7.46	4.86	7.65	7.33	7.75	7.35	7.56	7.28	13.87	7.49	7.85	7.69
136.41	7.39	4.81	7.65	7.42	7.77	7.41	7.58	7.27	8.35	7.50	7.84	7.70
137.81	7.20	4.76	7.66	7.50	7.79	7.45	7.61	7.29	12.44	7.49	7.84	7.67
139.22	7.16	4.66	7.65	7.57	7.85	7.43	7.63	7.31	11.10	7.50	7.85	7.70
140.62	7.06	4.50	7.64	7.61	7.87	7.47	7.68	7.32	10.21	7.50	7.84	7.70
142.03	6.94	4.37	7.64	7.64	7.93	7.51	7.68	7.38	7.77	7.51	7.85	7.71
143.44	6.88	4.28	7.61	7.66	7.90	7.51	7.69	7.38	13.47	7.51	7.88	7.70
144.84	6.77	4.22	7.63	7.68	7.90	7.56	7.69	7.36	6.93	7.51	7.85	7.72
146.25	6.69	4.11	7.63	7.71	7.94	7.55	7.74	7.42	16.24	7.54	7.89	7.71
147.66	6.64	4.11	7.63	7.75	7.98	7.58	7.75	7.42	9.62	7.54	7.88	7.71
149.06	6.56	4.02	7.62	7.78	8.05	7.59	7.77	7.45	11.12	7.57	7.89	7.70
150.47	6.49	3.98	7.63	7.81	8.04	7.60	7.77	7.45	13.01	7.59	7.90	7.72

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
151.88	6.43	3.91	7.63	7.84	8.05	7.65	7.81	7.45	11.63	7.60	7.90	7.71
153.28	6.38	3.87	7.62	7.87	8.07	7.66	7.80	7.51	7.07	7.59	7.91	7.70
154.69	6.33	3.76	7.62	7.93	8.08	7.68	7.86	7.52	8.69	7.59	7.90	7.70
156.09	6.30	3.71	7.65	7.94	8.08	7.71	7.86	7.52	7.00	7.61	7.91	7.72
157.50	6.22	3.61	7.66	7.99	8.14	7.74	7.87	7.54	12.94	7.61	7.92	7.72
158.91	6.20	3.59	7.65	8.07	8.18	7.75	7.91	7.57	7.70	7.63	7.92	7.70
160.31	6.13	3.52	7.65	8.11	8.20	7.76	7.95	7.60	6.03	7.64	7.91	7.69
161.72	6.11	3.47	7.66	8.14	8.27	7.80	7.94	7.61	10.67	7.65	7.92	7.72
163.12	6.05	3.42	7.66	8.18	8.25	7.83	7.96	7.62	10.80	7.64	7.92	7.71
164.53	6.00	3.41	7.67	8.23	8.29	7.85	7.97	7.67	10.18	7.66	7.92	7.72
165.94	5.94	3.33	7.67	8.29	8.32	7.88	8.03	7.66	5.98	7.65	7.92	7.70
167.34	5.90	3.32	7.70	8.30	8.29	7.88	8.01	7.67	8.56	7.69	7.93	7.70
168.75	5.83	3.26	7.70	8.32	8.35	7.91	8.01	7.69	8.19	7.68	7.93	7.71
170.16	5.80	3.25	7.70	8.35	8.36	7.95	8.03	7.71	10.72	7.69	7.93	7.70
171.56	5.73	3.21	7.74	8.38	8.38	7.95	8.03	7.73	8.39	7.70	7.94	7.71
172.97	5.68	3.17	7.73	8.39	8.40	7.96	8.06	7.75	10.72	7.72	7.94	7.71
174.38	5.61	3.09	7.74	8.40	8.40	7.98	8.09	7.76	5.00	7.75	7.93	7.69
175.78	5.55	3.04	7.75	8.42	8.41	8.01	8.08	7.78	9.91	7.76	7.94	7.70
177.19	5.45	2.94	7.75	8.44	8.46	8.00	8.10	7.78	6.23	7.79	7.92	7.67
178.59	5.38	2.90	7.78	8.43	8.50	8.03	8.11	7.79	11.74	7.81	7.93	7.69
180.00	5.30	2.81	7.77	8.46	8.47	8.03	8.11	7.80	8.91	7.76	7.94	7.67
181.41	5.24	2.73	7.79	8.45	8.46	8.05	8.11	7.80	7.40	7.75	7.91	7.69
182.81	5.13	2.66	7.80	8.46	8.44	8.06	8.13	7.84	6.89	7.79	7.93	7.67
184.22	5.03	2.62	7.79	8.47	8.48	8.06	8.13	7.83	10.67	7.79	7.92	7.66
185.62	4.94	2.52	7.81	8.49	8.51	8.06	8.15	7.84	9.37	7.79	7.91	7.68
187.03	4.86	2.45	7.82	8.46	8.51	8.07	8.13	7.85	8.04	7.80	7.93	7.68
188.44	4.74	2.34	7.83	8.48	8.55	8.08	8.13	7.85	12.11	7.81	7.94	7.66
189.84	4.62	2.33	7.82	8.48	8.52	8.10	8.15	7.86	6.73	7.81	7.93	7.64
191.25	4.53	2.23	7.85	8.48	8.51	8.09	8.15	7.86	11.61	7.82	7.93	7.66
192.66	4.47	2.21	7.84	8.47	8.50	8.08	8.14	7.88	12.22	7.81	7.93	7.66
194.06	4.35	2.10	7.85	8.47	8.52	8.07	8.16	7.89	8.86	7.82	7.91	7.66
195.47	4.25	2.11	7.85	8.47	8.48	8.10	8.17	7.89	10.18	7.82	7.92	7.63
196.88	4.16	1.98	7.86	8.47	8.49	8.07	8.15	7.88	9.30	7.83	7.91	7.65
198.28	4.07	2.02	7.86	8.46	8.53	8.08	8.16	7.89	9.66	7.82	7.92	7.65
199.69	3.98	1.91	7.85	8.45	8.53	8.06	8.14	7.87	11.67	7.81	7.90	7.60
201.09	3.91	2.01	7.87	8.44	8.54	8.08	8.17	7.89	9.81	7.82	7.92	7.61

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
202.50	3.80	1.96	7.86	8.43	8.51	8.06	8.16	7.88	6.06	7.81	7.89	7.60
203.91	3.74	2.18	7.87	8.42	8.52	8.06	8.16	7.86	10.82	7.81	7.89	7.60
205.31	3.66	2.28	7.89	8.40	8.50	8.07	8.14	7.86	6.77	7.79	7.86	7.61
206.72	3.59	2.45	7.86	8.41	8.45	8.03	8.14	7.88	10.49	7.80	7.88	7.57
208.12	3.51	2.38	7.88	8.40	8.51	8.04	8.12	7.87	11.45	7.79	7.88	7.55
209.53	3.47	2.52	7.88	8.36	8.46	8.02	8.15	7.85	12.86	7.78	7.86	7.54
210.94	3.43	2.90	7.88	8.35	8.45	8.03	8.12	7.83	10.02	7.75	7.85	7.53
212.34	3.41	3.35	7.88	8.34	8.42	8.00	8.11	7.83	12.24	7.77	7.84	7.55
213.75	3.38	2.89	7.88	8.35	8.45	8.00	8.11	7.85	8.22	7.74	7.85	7.54
215.16	3.36	3.95	7.87	8.31	8.45	7.98	8.09	7.81	9.39	7.74	7.84	7.50
216.56	3.38	2.89	7.89	8.31	8.44	7.98	8.06	7.82	9.71	7.74	7.84	7.53
217.97	3.35	3.01	7.87	8.29	8.41	7.97	8.07	7.81	10.08	7.73	7.84	7.52
219.38	3.37	3.03	7.88	8.29	8.33	7.97	8.07	7.79	8.68	7.73	7.84	7.51
220.78	3.36	2.87	7.88	8.28	8.39	7.95	8.04	7.79	11.75	7.73	7.82	7.48
222.19	3.32	3.07	7.88	8.26	8.37	7.96	8.07	7.76	9.52	7.71	7.81	7.49
223.59	3.35	2.88	7.88	8.23	8.34	7.95	8.01	7.77	10.16	7.71	7.82	7.47
225.00	3.33	2.98	7.88	8.23	8.36	7.91	8.02	7.77	10.29	7.71	7.79	7.44
226.41	3.39	2.89	7.89	8.22	8.30	7.94	7.99	7.76	9.43	7.69	7.79	7.45
227.81	3.36	2.99	7.88	8.19	8.34	7.90	8.03	7.74	9.41	7.67	7.78	7.44
229.22	3.38	2.98	7.87	8.20	8.32	7.90	8.03	7.74	12.86	7.67	7.76	7.43
230.62	3.36	3.11	7.88	8.18	8.31	7.91	8.00	7.72	8.86	7.65	7.77	7.45
232.03	3.37	3.23	7.88	8.19	8.26	7.89	8.00	7.74	8.48	7.66	7.78	7.44
233.44	3.40	3.34	7.88	8.18	8.27	7.92	7.97	7.72	8.22	7.67	7.78	7.42
234.84	3.37	3.47	7.88	8.17	8.29	7.90	7.96	7.72	8.89	7.65	7.79	7.44
236.25	3.36	3.57	7.88	8.15	8.26	7.89	7.99	7.72	10.64	7.70	7.80	7.47
237.66	3.33	3.68	7.88	8.15	8.30	7.90	7.96	7.72	13.12	7.68	7.81	7.53
239.06	3.30	3.82	7.88	8.17	8.25	7.89	7.98	7.73	11.69	7.71	7.81	7.50
240.47	3.26	3.87	7.88	8.16	8.27	7.87	7.97	7.73	8.55	7.69	7.80	7.49
241.88	3.21	4.10	7.88	8.16	8.25	7.88	7.99	7.72	10.20	7.69	7.81	7.50
243.28	3.14	4.20	7.86	8.16	8.27	7.89	7.97	7.72	5.62	7.69	7.81	7.51
244.69	3.02	4.31	7.87	8.17	8.28	7.90	7.98	7.72	9.48	7.71	7.85	7.50
246.09	2.95	4.34	7.86	8.15	8.25	7.88	7.98	7.72	3.30	7.69	7.82	7.50
247.50	2.85	4.47	7.87	8.16	8.25	7.89	7.97	7.71	9.70	7.69	7.84	7.54
248.91	2.77	4.59	7.86	8.15	8.21	7.84	7.98	7.69	6.37	7.70	7.84	7.55
250.31	2.79	5.07	7.89	8.14	8.20	7.83	7.96	7.68	8.99	7.68	7.84	7.55
251.72	3.47	5.87	7.87	8.07	8.17	7.79	7.91	7.65	7.88	7.68	7.83	7.51

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
253.12	4.45	6.30	7.88	8.02	8.15	7.77	7.85	7.63	13.57	7.66	7.81	7.52
254.53	4.69	6.38	7.88	7.99	8.09	7.75	7.88	7.64	11.88	7.69	7.81	7.50
255.94	4.93	6.50	7.86	7.95	8.06	7.72	7.85	7.60	11.98	7.66	7.82	7.53
257.34	5.09	6.36	7.88	7.92	8.07	7.71	7.83	7.58	7.51	7.66	7.81	7.53
258.75	5.62	6.48	7.88	7.92	8.04	7.71	7.81	7.60	12.22	7.65	7.82	7.53
260.16	5.97	6.37	7.88	7.94	8.03	7.67	7.81	7.56	9.02	7.65	7.83	7.55
261.56	6.34	6.68	7.87	7.94	8.00	7.70	7.82	7.58	10.66	7.66	7.82	7.55
262.97	6.25	6.57	7.88	7.93	8.02	7.68	7.82	7.57	9.78	7.66	7.83	7.55
264.38	5.80	6.60	7.88	7.93	8.04	7.73	7.82	7.57	10.35	7.63	7.80	7.54
265.78	6.03	5.96	7.85	7.93	8.07	7.71	7.80	7.57	5.51	7.63	7.80	7.54
267.19	5.89	5.75	7.87	7.94	8.09	7.68	7.82	7.58	13.32	7.62	7.81	7.53
268.59	5.74	5.73	7.87	7.93	8.06	7.69	7.78	7.56	7.10	7.64	7.78	7.54
270.00	5.64	5.61	7.86	7.94	8.08	7.70	7.82	7.57	8.65	7.66	7.80	7.53
271.41	5.55	5.63	7.87	7.93	8.00	7.71	7.80	7.55	6.67	7.61	7.76	7.53
272.81	5.50	5.57	7.88	7.94	8.03	7.70	7.80	7.58	7.82	7.64	7.80	7.54
274.22	5.39	5.57	7.86	7.95	8.11	7.70	7.81	7.58	10.02	7.64	7.79	7.52
275.62	5.31	5.52	7.87	7.95	8.03	7.71	7.84	7.57	9.60	7.64	7.80	7.52
277.03	5.27	5.47	7.89	7.93	8.07	7.72	7.81	7.57	9.64	7.66	7.78	7.55
278.44	5.17	5.42	7.86	7.95	8.09	7.71	7.83	7.58	13.35	7.64	7.81	7.53
279.84	5.11	5.42	7.88	7.96	8.06	7.72	7.81	7.59	13.36	7.65	7.81	7.56
281.25	5.04	5.35	7.86	7.95	8.12	7.72	7.80	7.59	12.74	7.65	7.80	7.54
282.66	5.00	5.34	7.86	7.95	8.10	7.71	7.82	7.57	10.23	7.65	7.81	7.55
284.06	4.94	5.29	7.86	7.95	8.12	7.71	7.83	7.58	11.30	7.65	7.81	7.54
285.47	4.88	5.26	7.86	7.96	8.07	7.74	7.81	7.59	7.25	7.65	7.79	7.55
286.88	4.84	5.24	7.85	7.97	8.08	7.71	7.87	7.60	16.67	7.67	7.82	7.57
288.28	4.82	5.22	7.87	7.96	8.09	7.73	7.84	7.59	7.29	7.67	7.82	7.57
289.69	4.74	5.15	7.85	7.96	8.14	7.72	7.83	7.59	12.02	7.68	7.83	7.56
291.09	4.72	5.19	7.85	7.96	8.11	7.74	7.84	7.59	6.68	7.66	7.82	7.56
292.50	4.68	5.12	7.86	7.97	8.10	7.74	7.83	7.60	9.62	7.67	7.84	7.56
293.91	4.63	5.06	7.85	7.96	8.13	7.76	7.82	7.59	11.14	7.67	7.85	7.58
295.31	4.57	5.02	7.84	7.98	8.14	7.74	7.89	7.63	9.96	7.68	7.84	7.57
296.72	4.50	4.99	7.85	7.96	8.11	7.74	7.87	7.61	8.56	7.69	7.85	7.57
298.12	4.46	4.89	7.84	7.98	8.12	7.75	7.86	7.62	12.06	7.68	7.84	7.58
299.53	4.41	4.90	7.84	7.98	8.12	7.74	7.87	7.61	8.90	7.70	7.85	7.57
300.94	4.10	4.67	7.85	8.00	8.16	7.76	7.88	7.62	13.93	7.70	7.84	7.56
302.34	4.05	4.66	7.83	8.01	8.13	7.78	7.91	7.64	9.92	7.70	7.86	7.56

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
303.75	3.93	4.74	7.83	8.02	8.18	7.83	7.90	7.67	5.10	7.74	7.85	7.56
305.16	3.66	4.64	7.84	7.99	8.14	7.82	7.90	7.66	9.17	7.73	7.86	7.59
306.56	3.74	4.49	7.85	8.00	8.18	7.81	7.91	7.69	13.41	7.74	7.87	7.60
307.97	3.52	4.48	7.82	7.99	8.21	7.83	7.94	7.68	9.01	7.75	7.86	7.58
309.38	3.38	4.40	7.84	8.00	8.23	7.84	7.95	7.70	16.31	7.76	7.89	7.57
310.78	3.68	4.41	7.81	7.99	8.21	7.85	7.97	7.71	10.45	7.77	7.88	7.58
312.19	3.65	4.35	7.82	7.98	8.21	7.88	7.95	7.72	11.93	7.77	7.87	7.58
313.59	3.64	4.40	7.80	7.98	8.22	7.84	7.99	7.73	13.46	7.77	7.89	7.56
315.00	3.69	4.39	7.81	8.00	8.21	7.89	8.04	7.77	6.86	7.80	7.88	7.57
316.41	3.58	4.41	7.79	7.95	8.21	7.86	7.97	7.74	8.41	7.78	7.89	7.58
317.81	3.49	4.39	7.80	8.05	8.27	7.86	7.95	7.71	9.51	7.75	7.88	7.58
319.22	3.37	4.27	7.78	8.10	8.29	7.85	7.99	7.71	9.63	7.75	7.86	7.57
320.62	3.35	4.13	7.78	8.13	8.26	7.87	7.96	7.70	9.52	7.72	7.85	7.56
322.03	3.28	4.04	7.78	8.15	8.26	7.84	7.96	7.67	9.50	7.72	7.82	7.52
323.44	3.23	3.63	7.78	8.13	8.26	7.85	7.98	7.69	9.66	7.72	7.81	7.53
324.84	2.95	3.31	7.79	8.17	8.28	7.86	7.97	7.68	9.35	7.70	7.81	7.51
326.25	3.12	2.94	7.81	8.19	8.29	7.89	7.96	7.69	9.83	7.70	7.80	7.48
327.66	3.06	2.91	7.79	8.21	8.29	7.89	7.98	7.72	9.12	7.69	7.80	7.47
329.06	3.12	2.69	7.80	8.20	8.29	7.90	8.00	7.74	10.01	7.71	7.79	7.49
330.47	2.90	2.92	7.78	8.23	8.33	7.89	8.05	7.74	12.22	7.70	7.84	7.52
331.88	2.35	2.97	7.80	8.26	8.35	7.94	8.06	7.79	15.28	7.72	7.85	7.53
333.28	2.04	3.11	7.81	8.37	8.45	8.00	8.06	7.80	7.97	7.73	7.84	7.52
334.69	2.06	3.16	7.80	8.42	8.47	7.99	8.09	7.80	9.88	7.75	7.84	7.56
336.09	2.00	3.52	7.81	8.40	8.45	7.99	8.08	7.80	7.87	7.74	7.85	7.56
337.50	2.06	4.25	7.80	8.38	8.46	7.98	8.10	7.79	11.70	7.73	7.83	7.52
338.91	2.25	4.52	7.80	8.41	8.48	8.02	8.11	7.81	13.25	7.71	7.84	7.51
340.31	2.58	4.70	7.82	8.33	8.39	7.96	8.07	7.77	7.80	7.70	7.79	7.46
341.72	3.29	3.96	7.81	8.23	8.34	7.90	7.99	7.73	11.22	7.67	7.80	7.47
343.12	3.64	4.29	7.81	8.26	8.36	7.88	8.00	7.72	5.53	7.66	7.81	7.49
344.53	3.76	3.26	7.83	8.27	8.34	7.91	8.03	7.71	11.04	7.69	7.84	7.52
345.94	3.64	2.10	7.83	8.29	8.37	7.91	8.04	7.73	9.81	7.70	7.84	7.50
347.34	3.67	2.15	7.82	8.28	8.36	7.92	8.02	7.70	8.10	7.68	7.81	7.53
348.75	3.70	2.18	7.82	8.26	8.36	7.89	8.00	7.71	8.08	7.68	7.83	7.51
350.16	3.75	2.22	7.82	8.28	8.32	7.91	8.01	7.69	9.62	7.67	7.84	7.53
351.56	3.90	2.34	7.83	8.26	8.27	7.90	8.02	7.69	8.00	7.67	7.80	7.52
352.97	4.03	2.44	7.84	8.26	8.30	7.89	7.96	7.67	12.15	7.68	7.79	7.51

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
354.38	4.15	2.54	7.84	8.26	8.30	7.83	7.98	7.66	16.26	7.65	7.81	7.53
355.78	4.25	2.64	7.85	8.26	8.29	7.83	7.99	7.67	9.06	7.66	7.81	7.54
357.19	4.31	2.66	7.85	8.26	8.24	7.85	7.97	7.64	5.18	7.67	7.83	7.53
358.59	4.41	2.71	7.87	8.24	8.24	7.84	7.96	7.64	11.03	7.67	7.82	7.55
0.00	4.45	2.78	7.88	8.26	8.27	7.86	7.97	7.67	11.35	7.64	7.83	7.59
1.41	4.54	2.83	7.86	8.27	8.26	7.86	7.98	7.67	9.77	7.66	7.83	7.57
2.81	4.59	2.85	7.87	8.27	8.27	7.86	7.97	7.65	4.29	7.64	7.81	7.57
4.22	4.66	2.94	7.88	8.25	8.26	7.88	7.99	7.67	12.04	7.67	7.85	7.57
5.62	4.76	2.99	7.88	8.24	8.23	7.89	7.95	7.65	11.75	7.65	7.81	7.59
7.03	4.84	3.02	7.89	8.24	8.23	7.88	7.99	7.66	14.49	7.66	7.83	7.61
8.44	4.85	3.07	7.89	8.27	8.23	7.86	8.01	7.66	10.06	7.66	7.84	7.57
9.84	4.95	3.09	7.90	8.26	8.24	7.90	7.98	7.67	6.08	7.64	7.84	7.59
11.25	4.98	3.12	7.90	8.26	8.24	7.88	7.99	7.65	6.34	7.65	7.85	7.58
12.66	5.03	3.10	7.91	8.27	8.29	7.89	7.97	7.65	12.95	7.65	7.84	7.62
14.06	5.06	3.12	7.91	8.26	8.28	7.89	8.00	7.65	10.96	7.65	7.85	7.60
15.47	5.14	3.14	7.91	8.24	8.23	7.89	8.00	7.64	3.11	7.64	7.83	7.61
16.88	5.18	3.15	7.93	8.24	8.24	7.88	7.96	7.64	11.55	7.63	7.84	7.61
18.28	5.24	3.19	7.94	8.23	8.20	7.85	7.98	7.63	10.85	7.65	7.84	7.63
19.69	5.30	3.24	7.94	8.23	8.24	7.86	7.97	7.64	10.63	7.62	7.84	7.62
21.09	5.41	3.27	7.95	8.24	8.23	7.86	7.96	7.63	7.93	7.62	7.84	7.64
22.50	5.44	3.33	7.94	8.21	8.22	7.87	7.97	7.62	9.33	7.62	7.84	7.62
23.91	5.54	3.36	7.97	8.24	8.24	7.87	7.95	7.62	10.59	7.60	7.84	7.63
25.31	5.60	3.40	7.95	8.21	8.21	7.86	7.96	7.59	14.24	7.61	7.84	7.63
26.72	5.67	3.44	7.96	8.21	8.20	7.85	7.95	7.59	6.70	7.64	7.84	7.66
28.12	5.75	3.52	7.97	8.21	8.19	7.83	7.96	7.60	9.79	7.62	7.84	7.64
29.53	5.83	3.53	7.98	8.17	8.23	7.84	7.90	7.58	6.70	7.62	7.85	7.66
30.94	5.86	3.58	7.97	8.19	8.22	7.81	7.93	7.58	8.50	7.60	7.84	7.66
32.34	5.94	3.66	7.98	8.16	8.18	7.81	7.94	7.60	13.21	7.61	7.86	7.65
33.75	6.02	3.72	8.01	8.14	8.16	7.80	7.93	7.57	4.17	7.61	7.82	7.66
35.16	6.07	3.75	7.99	8.16	8.17	7.78	7.94	7.55	11.65	7.59	7.84	7.66
36.56	6.13	3.77	7.99	8.13	8.16	7.75	7.93	7.54	8.13	7.55	7.84	7.67
37.97	6.18	3.86	7.99	8.11	8.21	7.77	7.92	7.52	5.03	7.55	7.85	7.64
39.38	6.25	3.90	8.01	8.10	8.19	7.74	7.87	7.48	9.85	7.54	7.84	7.67
40.78	6.30	3.95	8.01	8.09	8.21	7.75	7.87	7.47	11.44	7.54	7.84	7.69
42.19	6.36	4.00	7.99	8.06	8.16	7.74	7.89	7.45	6.04	7.52	7.85	7.68
43.59	6.42	4.05	8.01	8.05	8.14	7.72	7.86	7.45	7.93	7.51	7.85	7.68

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
45.00	6.46	4.13	8.02	8.03	8.12	7.69	7.87	7.44	13.47	7.52	7.84	7.70
46.41	6.55	4.18	8.01	8.00	8.09	7.70	7.83	7.43	8.28	7.50	7.84	7.69
47.81	6.60	4.24	8.01	7.98	8.07	7.66	7.81	7.40	11.01	7.46	7.82	7.69
49.22	6.67	4.26	8.02	7.95	8.10	7.65	7.80	7.39	11.21	7.47	7.84	7.71
50.62	6.70	4.29	7.99	7.92	8.07	7.61	7.80	7.37	8.84	7.43	7.84	7.70
52.03	6.79	4.32	8.02	7.89	8.02	7.64	7.77	7.36	6.98	7.46	7.83	7.69
53.44	6.89	4.32	8.02	7.83	8.00	7.62	7.73	7.36	10.34	7.45	7.83	7.70
54.84	6.96	4.35	8.00	7.80	8.02	7.56	7.73	7.32	13.75	7.43	7.84	7.69
56.25	7.05	4.40	8.01	7.78	7.96	7.54	7.71	7.30	8.84	7.41	7.83	7.69
57.66	7.09	4.42	8.01	7.76	7.94	7.53	7.68	7.27	9.10	7.41	7.82	7.69
59.06	7.11	4.43	7.99	7.73	7.93	7.54	7.70	7.29	14.13	7.39	7.83	7.70
60.47	7.16	4.47	7.99	7.72	7.92	7.54	7.71	7.27	6.79	7.38	7.83	7.71
61.88	7.21	4.48	7.98	7.71	7.93	7.52	7.69	7.25	12.05	7.41	7.86	7.74
63.28	7.31	4.56	7.99	7.68	7.90	7.51	7.67	7.23	8.25	7.40	7.83	7.71
64.69	7.40	4.66	7.97	7.64	7.88	7.48	7.67	7.21	10.47	7.40	7.83	7.71
66.09	7.47	4.69	7.98	7.58	7.86	7.44	7.60	7.21	11.75	7.39	7.84	7.70
67.50	7.16	4.49	7.98	7.49	7.82	7.38	7.58	7.18	13.29	7.38	7.83	7.71
68.91	7.14	4.43	7.96	7.44	7.79	7.31	7.56	7.16	10.39	7.38	7.82	7.69
70.31	7.12	4.45	7.95	7.42	7.71	7.37	7.62	7.19	8.82	7.40	7.84	7.71
71.72	7.10	4.40	7.94	7.57	7.81	7.43	7.63	7.23	7.98	7.42	7.84	7.70
73.12	7.09	4.39	7.94	7.66	7.87	7.44	7.66	7.28	9.02	7.41	7.84	7.72
74.53	7.07	4.37	7.94	7.67	7.89	7.49	7.66	7.29	7.03	7.42	7.83	7.71
75.94	7.10	4.45	7.92	7.63	7.86	7.44	7.67	7.26	8.01	7.42	7.82	7.70
77.34	7.07	4.42	7.91	7.68	7.88	7.46	7.65	7.26	8.63	7.42	7.83	7.71
78.75	6.96	4.39	7.92	7.69	7.88	7.45	7.66	7.30	10.86	7.42	7.84	7.70
80.16	6.78	4.30	7.90	7.72	7.91	7.49	7.72	7.30	7.95	7.45	7.82	7.68
81.56	6.70	4.19	7.92	7.73	7.94	7.50	7.70	7.29	13.59	7.45	7.81	7.71
82.97	6.70	4.24	7.91	7.71	7.91	7.53	7.69	7.31	7.44	7.44	7.82	7.68
84.38	6.67	4.19	7.90	7.66	7.88	7.48	7.67	7.30	10.41	7.45	7.82	7.70
85.78	6.76	4.15	7.90	7.60	7.85	7.49	7.67	7.27	7.04	7.43	7.80	7.70
87.19	6.80	4.25	7.90	7.62	7.81	7.45	7.64	7.27	11.00	7.44	7.79	7.68
88.59	6.87	4.26	7.91	7.68	7.87	7.47	7.62	7.28	9.57	7.42	7.81	7.68
90.00	6.94	4.28	7.90	7.74	7.90	7.51	7.68	7.30	7.11	7.43	7.81	7.67
91.41	7.02	4.32	7.87	7.71	7.90	7.46	7.64	7.28	5.32	7.44	7.80	7.66
92.81	7.09	4.35	7.89	7.72	7.93	7.48	7.65	7.28	11.39	7.43	7.80	7.69
94.22	7.17	4.43	7.90	7.70	7.91	7.48	7.63	7.22	7.57	7.41	7.79	7.67

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
95.62	7.24	4.43	7.89	7.71	7.88	7.47	7.63	7.27	8.14	7.39	7.81	7.69
97.03	7.30	4.46	7.90	7.71	7.88	7.46	7.61	7.24	10.23	7.38	7.80	7.69
98.44	7.32	4.53	7.88	7.65	7.85	7.42	7.62	7.24	7.67	7.41	7.80	7.69
99.84	7.40	4.58	7.88	7.60	7.78	7.43	7.59	7.22	11.16	7.41	7.79	7.69
101.25	7.47	4.64	7.88	7.55	7.79	7.39	7.56	7.19	7.82	7.38	7.80	7.70
102.66	7.53	4.69	7.88	7.53	7.78	7.38	7.57	7.22	14.45	7.39	7.82	7.71
104.06	7.60	4.76	7.86	7.51	7.78	7.37	7.55	7.19	6.81	7.39	7.83	7.71
105.47	7.70	4.86	7.85	7.47	7.77	7.36	7.54	7.19	7.30	7.39	7.82	7.72
106.88	7.71	4.89	7.85	7.46	7.77	7.34	7.54	7.20	7.97	7.40	7.84	7.72
108.28	7.77	4.95	7.84	7.42	7.78	7.34	7.54	7.18	12.57	7.39	7.85	7.74
109.69	7.80	5.00	7.82	7.41	7.77	7.34	7.51	7.18	11.48	7.40	7.84	7.73
111.09	7.81	5.04	7.83	7.40	7.76	7.31	7.51	7.19	9.63	7.40	7.84	7.74
112.50	7.86	5.09	7.80	7.33	7.68	7.30	7.52	7.18	7.85	7.41	7.84	7.72
113.91	7.88	5.15	7.81	7.32	7.68	7.31	7.48	7.17	12.12	7.40	7.84	7.74
115.31	7.84	5.20	7.78	7.35	7.66	7.27	7.52	7.15	10.89	7.41	7.84	7.72
116.72	7.83	5.25	7.78	7.30	7.67	7.30	7.53	7.18	7.62	7.41	7.84	7.72
118.12	7.67	5.20	7.76	7.30	7.71	7.29	7.53	7.18	7.10	7.42	7.84	7.71
119.53	7.61	5.14	7.75	7.29	7.68	7.29	7.50	7.18	9.46	7.42	7.84	7.73
120.94	7.50	4.96	7.75	7.35	7.74	7.30	7.53	7.20	9.62	7.41	7.86	7.71
122.34	7.56	4.90	7.76	7.35	7.71	7.31	7.52	7.20	9.42	7.43	7.85	7.71
123.75	7.60	4.89	7.73	7.35	7.71	7.30	7.51	7.19	9.79	7.43	7.84	7.72
125.16	7.59	4.92	7.73	7.34	7.67	7.31	7.54	7.20	8.91	7.42	7.86	7.72
126.56	7.63	4.91	7.73	7.30	7.65	7.31	7.54	7.19	11.78	7.43	7.84	7.71
127.97	7.59	4.93	7.72	7.30	7.68	7.33	7.52	7.20	12.56	7.44	7.85	7.72
129.38	7.58	4.94	7.70	7.29	7.67	7.31	7.54	7.22	9.23	7.46	7.85	7.72
130.78	7.57	4.92	7.69	7.27	7.65	7.35	7.53	7.24	8.36	7.45	7.85	7.72
132.19	7.55	4.91	7.68	7.28	7.66	7.37	7.57	7.24	4.32	7.48	7.85	7.70
133.59	7.46	4.85	7.65	7.30	7.72	7.35	7.59	7.27	11.58	7.49	7.84	7.69
135.00	7.39	4.81	7.67	7.40	7.71	7.39	7.62	7.29	9.91	7.49	7.85	7.70
136.41	7.29	4.76	7.66	7.47	7.76	7.43	7.60	7.28	8.94	7.49	7.84	7.69
137.81	7.22	4.67	7.64	7.58	7.85	7.44	7.62	7.31	11.23	7.52	7.84	7.70
139.22	7.09	4.57	7.66	7.62	7.85	7.46	7.67	7.35	10.40	7.52	7.85	7.69
140.62	6.98	4.47	7.66	7.65	7.87	7.48	7.68	7.37	6.64	7.52	7.85	7.69
142.03	6.93	4.38	7.64	7.67	7.84	7.54	7.69	7.35	12.94	7.51	7.86	7.70
143.44	6.85	4.30	7.64	7.68	7.88	7.54	7.71	7.37	8.33	7.52	7.85	7.72
144.84	6.76	4.21	7.62	7.71	7.90	7.57	7.71	7.38	10.08	7.54	7.88	7.71

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
146.25	6.69	4.16	7.64	7.72	7.93	7.59	7.74	7.40	7.02	7.52	7.86	7.70
147.66	6.63	4.09	7.66	7.73	7.98	7.62	7.73	7.42	9.33	7.56	7.88	7.70
149.06	6.54	4.04	7.63	7.78	7.98	7.60	7.76	7.42	11.09	7.55	7.88	7.70
150.47	6.52	4.00	7.63	7.80	7.98	7.61	7.79	7.45	9.99	7.58	7.89	7.70
151.88	6.45	3.93	7.65	7.83	8.02	7.65	7.79	7.48	6.53	7.59	7.88	7.70
153.28	6.42	3.86	7.65	7.87	8.07	7.68	7.79	7.49	9.90	7.59	7.89	7.71
154.69	6.35	3.83	7.65	7.88	8.04	7.69	7.83	7.51	11.76	7.61	7.90	7.71
156.09	6.33	3.72	7.65	7.93	8.06	7.72	7.82	7.52	8.68	7.61	7.91	7.70
157.50	6.26	3.67	7.66	7.97	8.12	7.74	7.83	7.52	7.12	7.63	7.91	7.71
158.91	6.23	3.60	7.66	8.00	8.15	7.75	7.89	7.57	8.04	7.64	7.90	7.70
160.31	6.19	3.57	7.68	8.07	8.21	7.77	7.91	7.57	8.49	7.62	7.90	7.69
161.72	6.14	3.50	7.68	8.11	8.25	7.81	7.92	7.58	11.07	7.65	7.91	7.73
163.12	6.07	3.47	7.67	8.19	8.24	7.83	7.94	7.64	8.19	7.65	7.92	7.70
164.53	6.05	3.44	7.67	8.22	8.27	7.87	7.94	7.64	8.45	7.66	7.92	7.71
165.94	6.01	3.38	7.68	8.23	8.26	7.88	7.95	7.64	4.29	7.65	7.91	7.70
167.34	5.95	3.35	7.71	8.27	8.32	7.87	7.94	7.66	12.39	7.65	7.93	7.72
168.75	5.90	3.29	7.70	8.31	8.34	7.90	8.00	7.68	7.35	7.66	7.91	7.71
170.16	5.84	3.29	7.73	8.33	8.34	7.91	8.03	7.73	10.58	7.69	7.92	7.73
171.56	5.79	3.22	7.71	8.35	8.39	7.94	8.03	7.73	5.16	7.69	7.94	7.71
172.97	5.73	3.16	7.73	8.37	8.42	7.94	8.01	7.73	7.85	7.74	7.93	7.71
174.38	5.65	3.12	7.74	8.39	8.46	7.97	8.04	7.77	11.03	7.76	7.95	7.71
175.78	5.60	3.06	7.74	8.41	8.42	7.98	8.08	7.77	8.08	7.76	7.94	7.70
177.19	5.51	2.97	7.76	8.42	8.44	7.99	8.07	7.77	10.60	7.76	7.91	7.69
178.59	5.43	2.91	7.77	8.43	8.46	8.01	8.09	7.79	8.64	7.78	7.93	7.70
180.00	5.33	2.82	7.76	8.43	8.48	8.01	8.11	7.80	10.78	7.75	7.93	7.69
181.41	5.22	2.77	7.79	8.46	8.47	8.03	8.12	7.81	7.37	7.78	7.94	7.68
182.81	5.16	2.68	7.80	8.48	8.48	8.05	8.12	7.83	9.58	7.77	7.91	7.69
184.22	5.07	2.62	7.80	8.47	8.49	8.07	8.10	7.83	8.59	7.78	7.94	7.67
185.62	4.98	2.53	7.82	8.46	8.48	8.06	8.11	7.85	9.24	7.80	7.93	7.68
187.03	4.86	2.46	7.80	8.48	8.51	8.05	8.14	7.84	7.20	7.80	7.93	7.65
188.44	4.75	2.38	7.82	8.47	8.53	8.08	8.13	7.86	8.47	7.81	7.91	7.66
189.84	4.66	2.34	7.83	8.48	8.53	8.07	8.13	7.89	9.93	7.83	7.93	7.66
191.25	4.59	2.24	7.84	8.48	8.50	8.08	8.14	7.86	8.53	7.81	7.95	7.68
192.66	4.46	2.20	7.83	8.48	8.51	8.06	8.16	7.87	12.26	7.82	7.96	7.66
194.06	4.37	2.13	7.84	8.49	8.50	8.09	8.17	7.90	10.82	7.82	7.93	7.65
195.47	4.26	2.12	7.85	8.45	8.48	8.09	8.16	7.88	11.20	7.81	7.90	7.64

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
196.88	4.17	2.03	7.85	8.46	8.51	8.09	8.15	7.90	6.97	7.82	7.91	7.65
198.28	4.09	1.99	7.86	8.46	8.54	8.07	8.16	7.89	11.50	7.80	7.92	7.63
199.69	3.98	1.93	7.87	8.44	8.52	8.07	8.17	7.88	3.10	7.82	7.91	7.62
201.09	3.91	1.94	7.87	8.40	8.51	8.08	8.14	7.87	8.75	7.82	7.91	7.61
202.50	3.81	1.95	7.88	8.42	8.47	8.05	8.16	7.86	11.22	7.81	7.89	7.61
203.91	3.76	2.11	7.87	8.40	8.51	8.06	8.13	7.87	11.68	7.80	7.89	7.59
205.31	3.65	2.39	7.88	8.40	8.47	8.06	8.15	7.89	11.51	7.78	7.89	7.56
206.72	3.61	3.73	7.89	8.39	8.49	8.05	8.14	7.86	5.93	7.81	7.87	7.55
208.12	3.55	2.69	7.88	8.37	8.47	8.04	8.15	7.86	7.78	7.77	7.86	7.56
209.53	3.48	2.33	7.88	8.36	8.44	8.03	8.12	7.83	10.31	7.76	7.86	7.58
210.94	3.41	2.70	7.88	8.36	8.46	8.02	8.11	7.85	8.97	7.77	7.88	7.55
212.34	3.36	2.58	7.89	8.35	8.43	8.02	8.11	7.84	11.26	7.76	7.86	7.53
213.75	3.36	2.53	7.87	8.32	8.45	8.02	8.09	7.81	10.08	7.75	7.85	7.53
215.16	3.30	2.43	7.89	8.30	8.42	8.00	8.09	7.82	9.42	7.74	7.86	7.55
216.56	3.29	3.30	7.88	8.31	8.43	7.96	8.09	7.82	14.08	7.74	7.85	7.53
217.97	3.33	2.91	7.88	8.30	8.36	8.00	8.07	7.80	9.43	7.74	7.84	7.51
219.38	3.33	2.88	7.89	8.27	8.37	7.96	8.08	7.79	11.86	7.74	7.84	7.50
220.78	3.35	3.17	7.88	8.27	8.38	7.95	8.04	7.79	11.23	7.72	7.83	7.49
222.19	3.36	3.04	7.88	8.25	8.31	7.94	8.03	7.78	10.29	7.71	7.81	7.48
223.59	3.36	3.25	7.88	8.23	8.35	7.93	8.04	7.80	9.82	7.71	7.80	7.47
225.00	3.38	3.31	7.88	8.24	8.35	7.92	8.03	7.75	12.91	7.71	7.81	7.46
226.41	3.39	3.03	7.89	8.21	8.34	7.94	8.03	7.76	8.84	7.68	7.81	7.46
227.81	3.39	3.01	7.88	8.20	8.33	7.92	8.01	7.76	16.05	7.67	7.79	7.46
229.22	3.40	3.03	7.88	8.20	8.30	7.92	7.97	7.73	7.82	7.68	7.79	7.45
230.62	3.39	3.08	7.88	8.18	8.27	7.89	7.99	7.74	12.78	7.67	7.78	7.43
232.03	3.42	3.17	7.88	8.19	8.29	7.91	7.97	7.72	13.58	7.65	7.77	7.45
233.44	3.41	3.30	7.88	8.15	8.31	7.89	7.97	7.72	9.91	7.64	7.78	7.45
234.84	3.39	3.45	7.88	8.16	8.28	7.89	8.01	7.73	10.94	7.68	7.79	7.44
236.25	3.42	3.64	7.88	8.16	8.25	7.90	7.99	7.72	12.04	7.70	7.78	7.46
237.66	3.41	3.80	7.88	8.14	8.26	7.88	7.97	7.72	9.53	7.67	7.76	7.44
239.06	3.35	3.83	7.88	8.16	8.27	7.87	7.97	7.73	11.54	7.66	7.78	7.42
240.47	3.33	4.01	7.88	8.15	8.27	7.89	7.99	7.72	11.54	7.68	7.77	7.42
241.88	3.27	4.13	7.88	8.13	8.22	7.90	7.96	7.73	7.83	7.70	7.77	7.43
243.28	3.23	4.27	7.87	8.14	8.24	7.88	7.96	7.70	9.59	7.68	7.80	7.46
244.69	3.17	4.46	7.87	8.15	8.23	7.90	7.97	7.73	13.36	7.69	7.80	7.45
246.09	3.11	4.47	7.88	8.15	8.26	7.88	7.97	7.73	13.94	7.67	7.80	7.49

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
247.50	3.04	4.59	7.87	8.16	8.23	7.89	7.97	7.71	11.39	7.69	7.84	7.52
248.91	3.05	4.72	7.86	8.14	8.22	7.86	7.95	7.68	8.15	7.71	7.82	7.56
250.31	3.22	5.56	7.88	8.15	8.20	7.84	7.97	7.68	9.99	7.70	7.85	7.61
251.72	4.30	6.36	7.88	8.10	8.17	7.80	7.91	7.66	11.83	7.70	7.85	7.58
253.12	4.77	6.46	7.88	8.02	8.14	7.77	7.90	7.66	12.46	7.71	7.85	7.53
254.53	4.86	6.46	7.87	7.96	8.05	7.75	7.84	7.61	8.29	7.67	7.81	7.55
255.94	4.86	6.40	7.88	7.94	8.07	7.72	7.83	7.59	10.25	7.67	7.83	7.55
257.34	5.01	6.51	7.87	7.92	8.07	7.70	7.81	7.58	9.88	7.66	7.84	7.53
258.75	5.74	6.48	7.87	7.93	8.00	7.71	7.81	7.58	9.76	7.65	7.84	7.53
260.16	5.99	6.35	7.87	7.92	8.03	7.69	7.83	7.58	8.80	7.67	7.83	7.55
261.56	6.35	6.65	7.87	7.92	8.01	7.68	7.84	7.58	13.50	7.65	7.84	7.55
262.97	6.47	6.65	7.87	7.91	8.05	7.72	7.79	7.56	11.60	7.65	7.80	7.56
264.38	5.97	6.74	7.88	7.93	8.06	7.71	7.79	7.58	13.12	7.65	7.82	7.55
265.78	5.95	6.19	7.87	7.93	8.03	7.69	7.83	7.58	15.03	7.65	7.82	7.55
267.19	6.10	5.90	7.88	7.91	8.03	7.73	7.80	7.57	6.19	7.65	7.80	7.55
268.59	5.92	5.87	7.87	7.93	8.08	7.70	7.81	7.57	14.35	7.63	7.82	7.55
270.00	5.82	5.75	7.87	7.95	8.06	7.73	7.82	7.57	13.80	7.65	7.80	7.55
271.41	5.68	5.70	7.88	7.95	8.01	7.74	7.83	7.58	7.36	7.64	7.79	7.54
272.81	5.58	5.60	7.87	7.95	8.06	7.71	7.80	7.59	11.16	7.64	7.80	7.54
274.22	5.46	5.61	7.87	7.93	8.03	7.71	7.83	7.57	11.03	7.65	7.79	7.53
275.62	5.40	5.53	7.88	7.93	8.05	7.72	7.80	7.57	12.82	7.66	7.80	7.54
277.03	5.30	5.54	7.85	7.96	8.10	7.71	7.80	7.58	14.08	7.65	7.82	7.54
278.44	5.27	5.46	7.88	7.94	8.08	7.71	7.81	7.56	7.98	7.65	7.78	7.54
279.84	5.17	5.48	7.86	7.94	8.10	7.73	7.81	7.56	6.87	7.65	7.80	7.54
281.25	5.15	5.41	7.86	7.96	8.04	7.70	7.83	7.57	11.95	7.66	7.80	7.54
282.66	5.09	5.40	7.86	7.93	8.05	7.73	7.81	7.58	9.60	7.66	7.80	7.55
284.06	5.05	5.33	7.87	7.96	8.07	7.73	7.81	7.60	10.99	7.67	7.80	7.54
285.47	4.95	5.33	7.86	7.96	8.10	7.72	7.80	7.57	12.34	7.66	7.83	7.56
286.88	4.97	5.30	7.85	7.95	8.11	7.76	7.83	7.59	5.59	7.66	7.81	7.56
288.28	4.86	5.23	7.86	7.96	8.10	7.74	7.82	7.59	10.34	7.68	7.85	7.57
289.69	4.82	5.21	7.86	7.96	8.06	7.76	7.83	7.59	5.75	7.67	7.81	7.57
291.09	4.79	5.20	7.86	7.95	8.11	7.76	7.83	7.59	7.19	7.66	7.83	7.56
292.50	4.77	5.13	7.86	7.98	8.15	7.73	7.84	7.60	9.52	7.68	7.84	7.57
293.91	4.69	5.17	7.85	7.98	8.14	7.76	7.86	7.60	11.31	7.67	7.85	7.56
295.31	4.60	5.05	7.86	7.98	8.10	7.75	7.85	7.60	6.03	7.67	7.82	7.56
296.72	4.50	5.04	7.87	7.97	8.10	7.78	7.83	7.60	13.74	7.68	7.84	7.58

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
298.12	4.59	5.01	7.86	7.98	8.10	7.75	7.87	7.62	12.50	7.67	7.84	7.57
299.53	4.58	4.99	7.85	7.99	8.10	7.77	7.87	7.62	13.91	7.69	7.84	7.58
300.94	4.54	4.92	7.83	7.98	8.09	7.75	7.87	7.63	10.42	7.71	7.84	7.57
302.34	4.42	4.89	7.85	7.97	8.11	7.77	7.85	7.62	7.05	7.71	7.85	7.57
303.75	4.39	4.76	7.85	8.00	8.14	7.76	7.87	7.63	10.78	7.70	7.85	7.57
305.16	4.14	4.71	7.85	7.99	8.19	7.80	7.87	7.65	8.33	7.73	7.86	7.59
306.56	3.88	4.66	7.84	7.97	8.21	7.80	7.91	7.70	13.46	7.74	7.86	7.56
307.97	3.76	4.65	7.84	8.01	8.18	7.85	7.94	7.71	8.37	7.76	7.87	7.61
309.38	3.60	4.56	7.83	8.00	8.20	7.85	7.96	7.70	8.57	7.75	7.86	7.60
310.78	3.49	4.53	7.82	8.02	8.16	7.85	7.94	7.68	8.78	7.77	7.90	7.60
312.19	3.45	4.45	7.83	8.06	8.25	7.83	7.96	7.71	12.96	7.78	7.88	7.59
313.59	3.51	4.42	7.81	8.11	8.28	7.90	7.97	7.74	7.83	7.78	7.87	7.55
315.00	3.68	4.34	7.81	8.10	8.24	7.86	7.97	7.69	10.78	7.77	7.87	7.59
316.41	3.74	4.30	7.81	8.03	8.18	7.83	7.89	7.65	9.39	7.73	7.84	7.56
317.81	3.78	4.20	7.81	8.08	8.22	7.80	7.92	7.67	7.24	7.73	7.85	7.55
319.22	3.66	3.95	7.81	8.07	8.20	7.81	7.92	7.67	11.03	7.73	7.85	7.55
320.62	3.59	3.18	7.81	8.06	8.21	7.79	7.91	7.66	8.01	7.73	7.84	7.53
322.03	3.38	3.14	7.81	8.09	8.25	7.83	7.91	7.69	13.48	7.76	7.84	7.55
323.44	3.32	2.89	7.82	8.13	8.27	7.84	7.93	7.67	11.41	7.71	7.84	7.55
324.84	3.23	2.71	7.81	8.19	8.29	7.85	7.98	7.68	14.09	7.70	7.84	7.53
326.25	3.19	2.51	7.81	8.19	8.28	7.87	7.99	7.70	10.82	7.72	7.84	7.55
327.66	3.14	2.88	7.82	8.22	8.28	7.90	8.00	7.72	10.80	7.71	7.84	7.55
329.06	3.15	2.71	7.80	8.23	8.37	7.90	8.01	7.73	11.14	7.71	7.84	7.57
330.47	2.44	3.00	7.81	8.23	8.37	7.92	8.04	7.74	9.95	7.71	7.84	7.56
331.88	1.81	3.37	7.83	8.31	8.44	7.98	8.05	7.78	8.57	7.74	7.84	7.56
333.28	1.84	4.03	7.81	8.29	8.44	7.96	8.07	7.81	13.46	7.75	7.87	7.55
334.69	2.69	4.63	7.82	8.26	8.34	7.94	8.04	7.76	6.55	7.73	7.84	7.57
336.09	2.00	4.31	7.81	8.22	8.38	7.92	8.03	7.76	6.91	7.74	7.85	7.55
337.50	1.86	4.15	7.81	8.25	8.36	7.95	8.01	7.77	12.48	7.73	7.86	7.56
338.91	2.96	4.00	7.81	8.26	8.39	7.95	8.03	7.77	7.63	7.74	7.86	7.57
340.31	3.61	3.43	7.81	8.30	8.39	7.95	8.05	7.77	8.50	7.73	7.84	7.57
341.72	3.63	2.22	7.82	8.29	8.38	7.96	8.04	7.74	6.32	7.73	7.85	7.56
343.12	3.49	2.37	7.82	8.31	8.39	7.97	8.06	7.75	10.26	7.72	7.84	7.54
344.53	3.55	2.11	7.81	8.32	8.39	7.91	8.05	7.74	16.42	7.70	7.83	7.52
345.94	3.56	2.07	7.82	8.32	8.34	7.92	8.08	7.74	8.13	7.69	7.84	7.55
347.34	3.64	2.11	7.82	8.30	8.35	7.93	8.03	7.73	8.22	7.71	7.84	7.54

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
348.75	3.66	2.12	7.83	8.28	8.38	7.91	8.01	7.74	9.50	7.70	7.85	7.56
350.16	3.78	2.21	7.82	8.28	8.31	7.92	8.02	7.71	5.21	7.69	7.82	7.54
351.56	3.91	2.28	7.84	8.26	8.35	7.90	7.99	7.71	9.87	7.70	7.84	7.58
352.97	4.03	2.36	7.83	8.29	8.30	7.89	8.00	7.69	12.69	7.69	7.84	7.57
354.38	4.10	2.46	7.86	8.28	8.26	7.87	8.00	7.70	7.73	7.71	7.84	7.59
355.78	4.21	2.53	7.84	8.28	8.25	7.87	7.98	7.67	5.80	7.68	7.84	7.56
357.19	4.30	2.62	7.85	8.24	8.28	7.85	7.97	7.66	12.19	7.65	7.83	7.58
358.59	4.39	2.72	7.86	8.25	8.30	7.83	7.97	7.65	8.76	7.67	7.84	7.57
0.00	4.49	2.82	7.87	8.25	8.27	7.85	7.96	7.64	10.81	7.65	7.81	7.59
1.41	4.61	2.91	7.88	8.26	8.22	7.86	7.98	7.66	6.37	7.66	7.81	7.56
2.81	4.68	3.03	7.88	8.24	8.18	7.84	7.97	7.65	11.05	7.65	7.83	7.57
4.22	4.78	3.15	7.88	8.25	8.19	7.88	7.97	7.64	9.71	7.67	7.83	7.59
5.62	4.87	3.24	7.88	8.24	8.24	7.87	7.97	7.66	9.30	7.65	7.84	7.61
7.03	4.90	3.25	7.88	8.27	8.24	7.86	7.99	7.67	9.76	7.65	7.83	7.56
8.44	4.99	3.31	7.89	8.24	8.23	7.89	7.95	7.63	6.51	7.65	7.81	7.57
9.84	5.05	3.32	7.90	8.22	8.21	7.89	7.97	7.64	8.69	7.65	7.80	7.56
11.25	5.09	3.29	7.89	8.26	8.27	7.86	7.99	7.66	11.10	7.65	7.84	7.60
12.66	5.11	3.27	7.91	8.26	8.26	7.86	7.99	7.64	9.19	7.64	7.83	7.59
14.06	5.17	3.31	7.91	8.22	8.23	7.86	7.98	7.63	9.99	7.65	7.83	7.59
15.47	5.20	3.28	7.91	8.23	8.21	7.86	7.95	7.63	9.04	7.62	7.84	7.59
16.88	5.25	3.30	7.92	8.21	8.21	7.85	7.97	7.63	10.28	7.64	7.83	7.61
18.28	5.29	3.30	7.93	8.21	8.23	7.85	7.97	7.64	8.88	7.63	7.84	7.62
19.69	5.39	3.35	7.95	8.22	8.21	7.86	7.98	7.63	10.60	7.61	7.84	7.62
21.09	5.42	3.36	7.95	8.23	8.20	7.85	7.95	7.61	8.09	7.61	7.85	7.63
22.50	5.50	3.40	7.93	8.21	8.22	7.84	7.98	7.61	14.35	7.60	7.86	7.63
23.91	5.55	3.41	7.95	8.20	8.22	7.84	7.96	7.60	10.62	7.62	7.84	7.64
25.31	5.62	3.48	7.96	8.21	8.23	7.82	7.96	7.61	10.01	7.64	7.85	7.64
26.72	5.70	3.51	7.96	8.21	8.20	7.84	7.93	7.60	7.29	7.60	7.84	7.64
28.12	5.77	3.57	7.99	8.19	8.21	7.83	7.92	7.58	8.43	7.63	7.84	7.66
29.53	5.83	3.60	7.95	8.19	8.21	7.79	7.95	7.59	5.94	7.62	7.84	7.63
30.94	5.91	3.69	7.97	8.17	8.15	7.81	7.95	7.58	11.87	7.62	7.86	7.68
32.34	5.96	3.72	7.99	8.16	8.14	7.81	7.94	7.58	8.06	7.62	7.85	7.68
33.75	6.04	3.73	7.97	8.16	8.22	7.81	7.93	7.58	10.45	7.60	7.86	7.68
35.16	6.06	3.75	8.00	8.16	8.21	7.79	7.94	7.56	11.37	7.59	7.87	7.67
36.56	6.12	3.81	7.98	8.15	8.17	7.81	7.95	7.56	9.20	7.59	7.85	7.63
37.97	6.18	3.83	8.00	8.13	8.16	7.80	7.92	7.52	9.76	7.55	7.84	7.66

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
39.38	6.25	3.85	8.01	8.10	8.16	7.77	7.90	7.50	9.75	7.55	7.83	7.69
40.78	6.28	3.88	8.01	8.10	8.20	7.72	7.90	7.47	9.32	7.55	7.87	7.68
42.19	6.31	3.95	8.00	8.10	8.19	7.75	7.88	7.48	10.35	7.55	7.85	7.69
43.59	6.39	3.97	8.01	8.08	8.16	7.73	7.86	7.45	7.24	7.53	7.85	7.67
45.00	6.41	4.01	8.02	8.03	8.16	7.71	7.85	7.45	10.28	7.52	7.84	7.70
46.41	6.46	4.04	8.02	8.04	8.11	7.72	7.86	7.45	10.67	7.52	7.85	7.69
47.81	6.52	4.12	8.03	8.03	8.10	7.70	7.84	7.44	8.68	7.51	7.86	7.70
49.22	6.57	4.17	8.01	8.01	8.12	7.69	7.83	7.43	10.22	7.48	7.85	7.70
50.62	6.66	4.25	8.02	7.97	8.11	7.68	7.80	7.41	9.14	7.46	7.84	7.71
52.03	6.72	4.29	8.02	7.93	8.08	7.66	7.80	7.38	10.09	7.46	7.84	7.69
53.44	6.80	4.30	8.02	7.92	8.05	7.65	7.75	7.38	8.87	7.44	7.84	7.70
54.84	6.86	4.34	8.01	7.88	8.03	7.61	7.79	7.36	10.44	7.43	7.84	7.71
56.25	6.96	4.35	8.02	7.83	7.98	7.61	7.75	7.34	8.41	7.45	7.84	7.69
57.66	7.04	4.35	8.02	7.79	7.99	7.59	7.71	7.30	11.91	7.40	7.83	7.72
59.06	7.05	4.37	8.00	7.79	7.97	7.56	7.73	7.29	9.44	7.42	7.83	7.70
60.47	7.08	4.40	8.02	7.77	7.97	7.54	7.72	7.28	12.09	7.40	7.85	7.71
61.88	7.16	4.44	8.00	7.74	7.93	7.57	7.69	7.28	6.57	7.43	7.84	7.71
63.28	7.26	4.49	8.00	7.71	7.94	7.53	7.67	7.27	12.31	7.43	7.85	7.71
64.69	7.38	4.57	7.97	7.69	7.95	7.50	7.68	7.25	14.47	7.39	7.82	7.70
66.09	7.37	4.65	8.00	7.61	7.85	7.49	7.65	7.22	6.68	7.39	7.83	7.70
67.50	7.13	4.41	7.98	7.58	7.85	7.40	7.59	7.18	8.96	7.36	7.80	7.70
68.91	7.11	4.35	7.97	7.44	7.75	7.34	7.55	7.16	9.18	7.36	7.82	7.70
70.31	7.06	4.40	7.98	7.43	7.75	7.35	7.62	7.19	10.21	7.43	7.82	7.70
71.72	7.07	4.37	7.96	7.59	7.88	7.44	7.64	7.26	8.47	7.41	7.86	7.70
73.12	7.06	4.37	7.97	7.62	7.87	7.44	7.64	7.25	11.41	7.41	7.83	7.72
74.53	7.05	4.35	7.95	7.65	7.89	7.46	7.70	7.29	9.87	7.41	7.85	7.70
75.94	7.03	4.37	7.93	7.63	7.85	7.45	7.66	7.27	11.66	7.40	7.85	7.71
77.34	7.04	4.39	7.96	7.65	7.92	7.43	7.66	7.26	4.91	7.43	7.84	7.71
78.75	6.98	4.38	7.93	7.73	7.96	7.48	7.69	7.30	5.02	7.43	7.83	7.69
80.16	6.70	4.23	7.93	7.68	7.92	7.47	7.67	7.28	13.46	7.42	7.82	7.70
81.56	6.66	4.17	7.93	7.74	7.92	7.50	7.69	7.31	9.57	7.45	7.85	7.70
82.97	6.68	4.21	7.91	7.67	7.87	7.49	7.70	7.31	13.04	7.44	7.84	7.69
84.38	6.70	4.20	7.92	7.69	7.89	7.50	7.69	7.30	5.85	7.44	7.81	7.68
85.78	6.75	4.17	7.92	7.66	7.88	7.48	7.65	7.28	11.29	7.43	7.80	7.69
87.19	6.80	4.22	7.91	7.64	7.90	7.43	7.62	7.25	5.03	7.41	7.81	7.68
88.59	6.84	4.26	7.91	7.72	7.91	7.46	7.69	7.28	10.02	7.44	7.81	7.68

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
90.00	6.93	4.28	7.89	7.73	7.89	7.49	7.69	7.31	7.91	7.43	7.80	7.67
91.41	7.01	4.31	7.92	7.72	7.90	7.50	7.67	7.29	10.83	7.42	7.81	7.67
92.81	7.09	4.35	7.90	7.71	7.89	7.47	7.66	7.28	6.44	7.41	7.79	7.68
94.22	7.15	4.40	7.89	7.73	7.91	7.46	7.64	7.28	12.48	7.41	7.80	7.68
95.62	7.23	4.47	7.90	7.72	7.85	7.45	7.66	7.25	9.63	7.41	7.81	7.67
97.03	7.27	4.50	7.88	7.69	7.89	7.42	7.65	7.25	7.22	7.40	7.81	7.69
98.44	7.34	4.54	7.90	7.66	7.82	7.43	7.63	7.21	10.04	7.38	7.79	7.69
99.84	7.39	4.59	7.88	7.60	7.83	7.41	7.62	7.21	9.69	7.39	7.81	7.70
101.25	7.44	4.65	7.87	7.59	7.77	7.39	7.59	7.22	8.96	7.39	7.81	7.69
102.66	7.52	4.74	7.88	7.52	7.74	7.38	7.58	7.19	5.15	7.39	7.81	7.71
104.06	7.61	4.81	7.88	7.48	7.77	7.37	7.57	7.19	8.43	7.38	7.83	7.71
105.47	7.66	4.85	7.86	7.48	7.74	7.33	7.55	7.18	11.13	7.38	7.84	7.72
106.88	7.73	4.94	7.86	7.44	7.73	7.33	7.56	7.20	9.00	7.38	7.83	7.73
108.28	7.74	4.98	7.84	7.43	7.75	7.36	7.56	7.21	10.64	7.41	7.83	7.72
109.69	7.84	5.03	7.85	7.38	7.71	7.35	7.54	7.18	6.47	7.41	7.83	7.72
111.09	7.85	5.09	7.83	7.36	7.72	7.32	7.53	7.18	11.05	7.38	7.83	7.73
112.50	7.90	5.18	7.83	7.33	7.64	7.33	7.51	7.17	10.65	7.40	7.84	7.70
113.91	7.92	5.20	7.81	7.33	7.66	7.31	7.48	7.15	6.54	7.38	7.85	7.75
115.31	7.91	5.30	7.80	7.29	7.65	7.30	7.50	7.15	8.48	7.41	7.85	7.72
116.72	7.91	5.29	7.79	7.26	7.66	7.30	7.48	7.16	9.53	7.42	7.84	7.71
118.12	7.87	5.31	7.78	7.25	7.61	7.29	7.49	7.14	10.25	7.40	7.84	7.73
119.53	7.68	5.18	7.79	7.28	7.65	7.30	7.48	7.17	9.01	7.43	7.84	7.73
120.94	7.58	5.04	7.75	7.31	7.68	7.30	7.49	7.18	6.95	7.41	7.84	7.71
122.34	7.60	4.93	7.75	7.31	7.63	7.32	7.51	7.20	7.75	7.41	7.84	7.71
123.75	7.63	4.92	7.74	7.30	7.67	7.28	7.50	7.20	10.07	7.43	7.84	7.71
125.16	7.64	4.94	7.74	7.31	7.63	7.32	7.51	7.18	10.06	7.42	7.84	7.72
126.56	7.65	4.96	7.75	7.28	7.63	7.33	7.51	7.19	7.75	7.43	7.84	7.71
127.97	7.64	4.95	7.73	7.28	7.66	7.31	7.50	7.20	12.63	7.44	7.85	7.72
129.38	7.63	4.94	7.71	7.27	7.70	7.33	7.54	7.21	14.53	7.45	7.85	7.72
130.78	7.62	4.96	7.69	7.23	7.65	7.37	7.52	7.23	4.26	7.46	7.84	7.70
132.19	7.58	4.93	7.69	7.27	7.66	7.35	7.53	7.23	9.92	7.47	7.84	7.70
133.59	7.48	4.86	7.67	7.29	7.70	7.36	7.55	7.26	11.27	7.46	7.85	7.71
135.00	7.44	4.85	7.68	7.37	7.72	7.40	7.56	7.28	9.38	7.49	7.84	7.70
136.41	7.32	4.74	7.66	7.46	7.78	7.44	7.58	7.31	9.72	7.52	7.87	7.69
137.81	7.27	4.67	7.65	7.57	7.82	7.45	7.63	7.30	9.55	7.50	7.83	7.69
139.22	7.13	4.61	7.66	7.61	7.85	7.46	7.66	7.34	9.58	7.51	7.86	7.69

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
140.62	7.02	4.44	7.65	7.63	7.87	7.49	7.67	7.33	9.59	7.48	7.85	7.71
142.03	6.92	4.35	7.66	7.66	7.87	7.51	7.67	7.37	12.28	7.52	7.85	7.72
143.44	6.85	4.27	7.64	7.66	7.93	7.53	7.68	7.37	10.27	7.52	7.87	7.71
144.84	6.78	4.22	7.63	7.67	7.94	7.56	7.69	7.38	9.55	7.53	7.87	7.72
146.25	6.69	4.11	7.64	7.70	7.96	7.56	7.71	7.38	10.49	7.52	7.85	7.72
147.66	6.62	4.08	7.63	7.75	7.98	7.59	7.72	7.42	13.82	7.56	7.90	7.71
149.06	6.56	4.03	7.64	7.75	7.97	7.60	7.75	7.44	8.32	7.55	7.88	7.71
150.47	6.52	3.96	7.64	7.80	7.98	7.58	7.77	7.44	8.54	7.58	7.88	7.71
151.88	6.45	3.95	7.63	7.80	8.02	7.60	7.78	7.43	9.60	7.58	7.88	7.69
153.28	6.39	3.89	7.65	7.87	8.08	7.65	7.79	7.51	9.86	7.59	7.90	7.70
154.69	6.36	3.78	7.63	7.89	8.05	7.67	7.84	7.52	9.02	7.59	7.90	7.69
156.09	6.29	3.71	7.64	7.92	8.13	7.68	7.87	7.51	5.11	7.60	7.90	7.71
157.50	6.24	3.64	7.66	7.96	8.18	7.72	7.88	7.53	7.19	7.60	7.91	7.70
158.91	6.22	3.61	7.66	8.01	8.15	7.74	7.88	7.55	12.11	7.61	7.91	7.72
160.31	6.17	3.55	7.67	8.08	8.23	7.77	7.90	7.57	9.10	7.62	7.91	7.70
161.72	6.11	3.52	7.66	8.14	8.22	7.77	7.92	7.59	12.69	7.64	7.92	7.69
163.12	6.08	3.46	7.67	8.15	8.25	7.82	7.94	7.60	9.34	7.63	7.91	7.70
164.53	6.01	3.44	7.68	8.20	8.29	7.84	7.99	7.63	9.56	7.65	7.92	7.70
165.94	5.98	3.39	7.67	8.25	8.30	7.83	7.97	7.65	12.33	7.65	7.92	7.71
167.34	5.92	3.36	7.69	8.27	8.32	7.86	8.00	7.66	11.83	7.66	7.92	7.72
168.75	5.88	3.33	7.70	8.31	8.33	7.89	8.01	7.69	8.90	7.68	7.92	7.70
170.16	5.83	3.28	7.71	8.34	8.36	7.89	8.02	7.69	9.64	7.67	7.93	7.71
171.56	5.77	3.24	7.71	8.38	8.36	7.92	8.03	7.73	10.86	7.69	7.92	7.71
172.97	5.68	3.20	7.73	8.40	8.43	7.96	8.07	7.75	8.78	7.72	7.94	7.69
174.38	5.65	3.13	7.75	8.40	8.40	7.97	8.07	7.75	10.28	7.76	7.93	7.70
175.78	5.56	3.06	7.75	8.41	8.46	7.97	8.09	7.77	9.03	7.75	7.94	7.69
177.19	5.48	2.99	7.75	8.44	8.44	7.98	8.10	7.79	10.15	7.79	7.94	7.68
178.59	5.41	2.91	7.76	8.45	8.41	7.99	8.11	7.79	5.92	7.78	7.92	7.68
180.00	5.32	2.85	7.78	8.44	8.44	8.03	8.11	7.82	12.81	7.80	7.93	7.70
181.41	5.24	2.76	7.77	8.46	8.48	8.01	8.13	7.81	8.70	7.76	7.94	7.67
182.81	5.15	2.70	7.78	8.48	8.50	8.03	8.13	7.83	7.23	7.77	7.93	7.68
184.22	5.05	2.63	7.81	8.49	8.51	8.06	8.14	7.85	7.62	7.78	7.94	7.67
185.62	4.96	2.55	7.80	8.47	8.50	8.06	8.14	7.84	14.39	7.81	7.94	7.70
187.03	4.85	2.47	7.82	8.48	8.50	8.06	8.17	7.85	6.90	7.80	7.93	7.67
188.44	4.74	2.39	7.82	8.48	8.53	8.05	8.19	7.89	7.14	7.81	7.94	7.67
189.84	4.65	2.35	7.82	8.49	8.50	8.07	8.17	7.86	7.36	7.81	7.94	7.66

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
191.25	4.54	2.29	7.82	8.48	8.46	8.08	8.20	7.88	9.73	7.81	7.94	7.65
192.66	4.44	2.24	7.83	8.49	8.50	8.08	8.18	7.87	9.34	7.82	7.92	7.63
194.06	4.37	2.16	7.85	8.47	8.52	8.09	8.19	7.87	10.16	7.81	7.91	7.67
195.47	4.25	2.10	7.86	8.47	8.51	8.09	8.18	7.90	8.87	7.83	7.94	7.63
196.88	4.12	2.07	7.85	8.48	8.53	8.08	8.19	7.90	11.01	7.83	7.93	7.63
198.28	4.06	2.02	7.87	8.45	8.48	8.10	8.18	7.89	6.31	7.82	7.91	7.62
199.69	3.98	1.99	7.87	8.45	8.52	8.10	8.16	7.89	12.42	7.80	7.92	7.62
201.09	3.90	1.93	7.88	8.45	8.48	8.08	8.15	7.88	11.90	7.80	7.90	7.62
202.50	3.81	2.00	7.87	8.43	8.49	8.07	8.17	7.89	7.57	7.81	7.92	7.61
203.91	3.73	2.31	7.87	8.42	8.43	8.07	8.20	7.89	9.47	7.82	7.91	7.61
205.31	3.65	2.46	7.88	8.41	8.43	8.08	8.14	7.85	10.36	7.81	7.90	7.60
206.72	3.58	2.43	7.88	8.41	8.45	8.04	8.17	7.88	8.71	7.80	7.87	7.56
208.12	3.52	3.12	7.88	8.39	8.47	8.04	8.13	7.86	11.80	7.79	7.87	7.54
209.53	3.47	2.97	7.88	8.39	8.45	8.05	8.15	7.85	6.58	7.77	7.85	7.53
210.94	3.42	3.70	7.88	8.36	8.46	8.04	8.14	7.84	8.86	7.78	7.87	7.59
212.34	3.40	4.02	7.88	8.36	8.43	8.04	8.12	7.84	13.20	7.78	7.88	7.56
213.75	3.43	4.00	7.87	8.32	8.41	8.02	8.11	7.84	10.43	7.76	7.85	7.52
215.16	3.40	4.54	7.90	8.32	8.39	8.02	8.11	7.83	11.13	7.75	7.86	7.52
216.56	3.39	3.09	7.88	8.29	8.39	8.01	8.07	7.81	8.93	7.74	7.85	7.50
217.97	3.35	3.78	7.89	8.30	8.38	7.99	8.08	7.81	9.50	7.75	7.84	7.49
219.38	3.37	3.47	7.88	8.28	8.38	7.99	8.06	7.80	13.83	7.74	7.83	7.49
220.78	3.37	3.39	7.89	8.27	8.34	7.98	8.07	7.79	6.41	7.72	7.82	7.48
222.19	3.40	3.35	7.90	8.25	8.30	7.97	8.04	7.79	5.73	7.71	7.79	7.45
223.59	3.39	3.40	7.87	8.25	8.34	7.96	8.02	7.77	9.16	7.71	7.81	7.48
225.00	3.42	3.83	7.89	8.23	8.33	7.95	8.03	7.76	9.73	7.71	7.79	7.47
226.41	3.41	3.31	7.87	8.24	8.31	7.95	8.00	7.75	8.84	7.70	7.79	7.44
227.81	3.42	3.15	7.89	8.20	8.29	7.95	7.98	7.74	7.23	7.67	7.76	7.44
229.22	3.43	3.22	7.88	8.20	8.27	7.91	8.01	7.73	7.33	7.65	7.78	7.45
230.62	3.43	3.23	7.87	8.18	8.24	7.91	8.03	7.73	9.49	7.67	7.78	7.44
232.03	3.43	3.35	7.88	8.18	8.24	7.92	8.02	7.72	9.11	7.70	7.76	7.43
233.44	3.42	3.50	7.88	8.19	8.24	7.91	8.03	7.73	6.98	7.70	7.78	7.45
234.84	3.41	3.60	7.88	8.18	8.25	7.90	8.00	7.73	7.52	7.68	7.81	7.46
236.25	3.40	3.72	7.88	8.15	8.28	7.90	7.99	7.73	9.51	7.69	7.76	7.42
237.66	3.36	3.77	7.88	8.15	8.29	7.91	7.98	7.73	13.42	7.68	7.77	7.39
239.06	3.34	3.95	7.88	8.15	8.23	7.89	7.99	7.72	6.90	7.69	7.78	7.42
240.47	3.33	4.07	7.88	8.13	8.20	7.93	7.98	7.72	5.87	7.69	7.77	7.46

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
241.88	3.28	4.18	7.88	8.13	8.24	7.90	7.95	7.72	6.43	7.69	7.79	7.47
243.28	3.24	4.37	7.88	8.14	8.22	7.89	7.97	7.72	9.21	7.68	7.79	7.48
244.69	3.18	4.53	7.88	8.15	8.23	7.89	7.99	7.72	5.64	7.71	7.83	7.51
246.09	3.17	4.59	7.88	8.16	8.22	7.92	7.95	7.72	12.45	7.71	7.85	7.53
247.50	3.13	4.70	7.88	8.15	8.23	7.90	7.97	7.73	6.12	7.69	7.80	7.53
248.91	3.08	4.88	7.88	8.16	8.23	7.88	7.96	7.70	10.04	7.71	7.84	7.55
250.31	3.29	5.84	7.86	8.14	8.17	7.85	7.97	7.68	4.39	7.69	7.81	7.50
251.72	4.06	6.19	7.87	8.11	8.13	7.82	7.93	7.68	7.07	7.70	7.82	7.50
253.12	4.51	6.22	7.87	8.01	8.12	7.82	7.86	7.65	8.20	7.65	7.80	7.50
254.53	4.65	6.41	7.87	7.94	8.04	7.76	7.85	7.62	8.25	7.66	7.82	7.53
255.94	5.02	6.56	7.87	7.93	8.04	7.73	7.85	7.60	10.71	7.67	7.81	7.51
257.34	5.28	6.54	7.88	7.92	7.99	7.72	7.83	7.59	11.27	7.67	7.81	7.53
258.75	5.99	6.68	7.88	7.88	7.96	7.74	7.80	7.57	9.97	7.66	7.81	7.52
260.16	6.33	6.69	7.88	7.91	7.99	7.71	7.80	7.58	12.28	7.64	7.79	7.52
261.56	6.32	6.71	7.88	7.92	8.01	7.71	7.82	7.56	9.89	7.65	7.81	7.52
262.97	6.46	6.77	7.88	7.91	8.05	7.73	7.79	7.56	4.71	7.65	7.80	7.52
264.38	6.38	6.67	7.87	7.93	8.04	7.70	7.80	7.55	11.29	7.65	7.78	7.53
265.78	6.04	6.48	7.88	7.92	8.01	7.73	7.82	7.56	11.34	7.65	7.77	7.53
267.19	6.27	6.17	7.88	7.94	8.05	7.73	7.81	7.57	8.44	7.66	7.81	7.52
268.59	6.18	6.14	7.88	7.95	8.02	7.73	7.80	7.58	7.94	7.63	7.81	7.54
270.00	6.02	5.99	7.88	7.94	7.99	7.73	7.83	7.57	5.17	7.66	7.78	7.52
271.41	5.91	5.91	7.88	7.94	8.01	7.73	7.79	7.58	7.84	7.65	7.79	7.53
272.81	5.74	5.81	7.87	7.94	8.04	7.71	7.81	7.56	11.44	7.65	7.80	7.53
274.22	5.60	5.76	7.88	7.95	8.05	7.74	7.83	7.58	6.42	7.64	7.79	7.54
275.62	5.47	5.66	7.88	7.95	8.07	7.73	7.81	7.58	7.81	7.64	7.81	7.53
277.03	5.38	5.65	7.86	7.94	8.03	7.73	7.83	7.57	9.99	7.65	7.80	7.53
278.44	5.32	5.58	7.88	7.94	8.05	7.72	7.83	7.57	13.04	7.65	7.80	7.54
279.84	5.27	5.54	7.87	7.95	8.05	7.75	7.79	7.58	10.90	7.65	7.82	7.53
281.25	5.18	5.49	7.87	7.96	8.08	7.73	7.82	7.59	8.84	7.65	7.79	7.53
282.66	5.16	5.51	7.87	7.96	8.04	7.75	7.82	7.58	9.24	7.66	7.81	7.55
284.06	5.10	5.43	7.85	7.95	8.06	7.74	7.81	7.58	9.93	7.65	7.81	7.55
285.47	5.02	5.41	7.87	7.95	8.06	7.72	7.86	7.59	9.44	7.67	7.82	7.54
286.88	4.98	5.34	7.86	7.97	8.05	7.74	7.84	7.59	8.99	7.67	7.82	7.56
288.28	4.91	5.31	7.87	7.95	8.10	7.73	7.83	7.58	6.52	7.65	7.84	7.54
289.69	4.87	5.30	7.85	7.95	8.11	7.75	7.86	7.60	8.09	7.68	7.81	7.54
291.09	4.85	5.26	7.86	7.95	8.08	7.75	7.82	7.57	3.12	7.67	7.81	7.54

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
292.50	4.82	5.24	7.86	7.96	8.12	7.77	7.85	7.60	10.90	7.67	7.84	7.56
293.91	4.79	5.23	7.86	7.96	8.09	7.76	7.86	7.60	7.21	7.67	7.84	7.56
295.31	4.80	5.19	7.85	7.97	8.08	7.76	7.84	7.58	5.06	7.66	7.84	7.57
296.72	4.76	5.19	7.86	7.98	8.07	7.76	7.85	7.60	10.81	7.70	7.84	7.55
298.12	4.76	5.20	7.84	7.98	8.08	7.76	7.86	7.59	10.09	7.67	7.85	7.57
299.53	4.70	5.18	7.85	7.97	8.07	7.77	7.85	7.59	4.79	7.68	7.83	7.57
300.94	4.62	5.12	7.85	7.98	8.09	7.76	7.85	7.61	7.41	7.69	7.85	7.55
302.34	4.60	5.07	7.83	8.00	8.09	7.80	7.89	7.61	9.03	7.69	7.85	7.56
303.75	4.64	5.03	7.83	8.01	8.14	7.82	7.92	7.65	6.38	7.72	7.85	7.56
305.16	4.52	4.98	7.84	8.02	8.15	7.82	7.91	7.67	6.91	7.75	7.85	7.57
306.56	4.39	4.83	7.84	8.03	8.12	7.82	7.93	7.66	7.74	7.73	7.84	7.55
307.97	4.23	4.62	7.84	8.05	8.22	7.86	7.93	7.69	9.02	7.75	7.87	7.59
309.38	4.15	4.42	7.81	8.09	8.25	7.87	7.96	7.72	9.64	7.75	7.86	7.55
310.78	3.95	4.33	7.83	8.11	8.23	7.92	8.01	7.75	6.35	7.78	7.87	7.57
312.19	3.22	4.38	7.82	8.17	8.31	7.97	8.05	7.78	8.29	7.79	7.87	7.58
313.59	2.28	4.18	7.82	8.24	8.33	7.98	8.05	7.80	8.42	7.79	7.87	7.59
315.00	2.13	4.10	7.84	8.15	8.31	7.96	8.01	7.74	14.29	7.76	7.87	7.56
316.41	2.08	4.12	7.82	8.19	8.33	7.93	8.00	7.75	13.10	7.76	7.86	7.58
317.81	2.45	3.69	7.82	8.28	8.37	7.96	8.01	7.74	8.75	7.75	7.85	7.58
319.22	2.97	3.48	7.84	8.24	8.31	7.96	8.04	7.75	6.53	7.75	7.84	7.57
320.62	3.36	3.83	7.82	8.23	8.35	7.92	8.02	7.74	10.72	7.73	7.84	7.54
322.03	3.50	4.18	7.82	8.24	8.30	7.93	8.02	7.72	8.98	7.71	7.83	7.52
323.44	3.46	4.29	7.82	8.18	8.25	7.89	7.98	7.71	10.03	7.73	7.83	7.49
324.84	3.33	3.51	7.82	8.20	8.24	7.90	7.97	7.72	9.37	7.72	7.82	7.53
326.25	3.22	2.80	7.84	8.19	8.27	7.92	7.97	7.72	8.91	7.72	7.84	7.53
327.66	3.06	2.64	7.84	8.21	8.34	7.94	7.97	7.74	6.75	7.73	7.84	7.52
329.06	2.90	2.89	7.82	8.23	8.32	7.92	8.04	7.74	9.89	7.74	7.84	7.54
330.47	2.77	2.85	7.84	8.23	8.32	7.96	8.02	7.75	7.53	7.74	7.85	7.56
331.88	2.65	3.11	7.84	8.26	8.36	7.96	8.03	7.78	10.05	7.75	7.85	7.56
333.28	2.48	3.15	7.84	8.34	8.42	8.01	8.06	7.78	5.87	7.74	7.85	7.56
334.69	1.97	3.34	7.84	8.34	8.43	8.03	8.09	7.82	10.23	7.75	7.86	7.57
336.09	1.79	3.55	7.84	8.37	8.42	8.03	8.08	7.81	7.61	7.74	7.86	7.56
337.50	2.16	4.65	7.85	8.36	8.38	8.00	8.06	7.79	7.98	7.75	7.85	7.58
338.91	2.90	4.59	7.85	8.30	8.39	7.98	8.03	7.77	5.81	7.73	7.83	7.56
340.31	2.91	3.30	7.85	8.29	8.40	7.96	8.02	7.71	7.86	7.73	7.84	7.55
341.72	2.41	3.36	7.84	8.26	8.35	7.94	8.06	7.74	6.86	7.71	7.85	7.52

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
343.12	3.14	3.54	7.85	8.27	8.36	7.96	8.02	7.76	10.32	7.71	7.82	7.55
344.53	3.41	3.63	7.85	8.30	8.41	7.94	8.00	7.75	7.10	7.71	7.81	7.52
345.94	3.43	3.83	7.85	8.29	8.37	7.97	8.06	7.74	8.37	7.71	7.82	7.51
347.34	3.49	3.18	7.87	8.29	8.39	7.97	8.03	7.73	11.36	7.72	7.84	7.55
348.75	3.52	2.52	7.86	8.29	8.41	7.98	8.02	7.75	7.03	7.71	7.84	7.55
350.16	3.62	2.16	7.85	8.26	8.34	7.94	8.04	7.73	7.27	7.72	7.86	7.57
351.56	3.74	2.16	7.83	8.28	8.34	7.89	8.01	7.69	10.44	7.70	7.85	7.56
352.97	3.93	2.29	7.87	8.33	8.36	7.92	8.02	7.70	9.39	7.69	7.83	7.57
354.38	4.06	2.36	7.86	8.26	8.36	7.92	7.99	7.70	9.84	7.68	7.85	7.57
355.78	4.21	2.53	7.85	8.24	8.28	7.85	7.97	7.66	9.43	7.67	7.83	7.58
357.19	4.31	2.57	7.87	8.23	8.28	7.82	7.93	7.66	13.18	7.69	7.83	7.59
358.59	4.39	2.72	7.87	8.25	8.25	7.83	7.97	7.64	10.52	7.66	7.83	7.56
0.00	4.53	2.77	7.89	8.21	8.23	7.85	7.90	7.61	9.08	7.65	7.80	7.57
1.41	4.61	2.92	7.89	8.23	8.26	7.81	7.91	7.62	11.56	7.63	7.80	7.57
2.81	4.68	2.96	7.87	8.23	8.23	7.82	7.97	7.64	12.97	7.66	7.83	7.57
4.22	4.75	3.10	7.88	8.22	8.27	7.85	7.95	7.65	4.70	7.65	7.80	7.57
5.62	4.83	3.16	7.88	8.20	8.19	7.83	7.97	7.63	9.93	7.64	7.81	7.56
7.03	4.95	3.27	7.90	8.20	8.19	7.81	7.91	7.61	11.10	7.61	7.81	7.57
8.44	5.00	3.36	7.89	8.19	8.23	7.81	7.94	7.59	9.69	7.61	7.81	7.55
9.84	5.10	3.45	7.90	8.19	8.25	7.81	7.95	7.62	9.33	7.62	7.83	7.57
11.25	5.16	3.52	7.91	8.19	8.23	7.83	7.95	7.61	9.95	7.62	7.81	7.57
12.66	5.23	3.58	7.93	8.19	8.21	7.83	7.94	7.60	8.92	7.62	7.82	7.58
14.06	5.28	3.54	7.91	8.19	8.24	7.81	7.92	7.59	10.60	7.60	7.81	7.59
15.47	5.32	3.58	7.91	8.20	8.19	7.80	7.95	7.60	7.66	7.61	7.82	7.60
16.88	5.39	3.57	7.93	8.19	8.20	7.82	7.95	7.61	8.59	7.61	7.83	7.59
18.28	5.47	3.61	7.94	8.18	8.21	7.83	7.94	7.58	6.80	7.62	7.84	7.62
19.69	5.51	3.58	7.95	8.17	8.24	7.81	7.93	7.59	10.08	7.65	7.85	7.62
21.09	5.54	3.60	7.95	8.22	8.25	7.81	7.95	7.61	8.42	7.63	7.84	7.62
22.50	5.62	3.60	7.95	8.20	8.19	7.83	7.97	7.61	7.83	7.62	7.85	7.62
23.91	5.66	3.61	7.97	8.20	8.23	7.82	7.95	7.61	6.25	7.63	7.85	7.64
25.31	5.71	3.60	7.95	8.20	8.20	7.81	7.97	7.60	12.93	7.62	7.85	7.63
26.72	5.78	3.67	7.97	8.19	8.19	7.82	7.95	7.58	5.92	7.60	7.83	7.65
28.12	5.80	3.68	7.96	8.17	8.18	7.78	7.95	7.57	8.98	7.63	7.84	7.62
29.53	5.89	3.72	7.97	8.17	8.16	7.79	7.94	7.58	11.65	7.62	7.85	7.65
30.94	5.93	3.75	7.97	8.15	8.18	7.77	7.94	7.59	7.81	7.61	7.84	7.66
32.34	5.98	3.79	7.97	8.15	8.14	7.78	7.94	7.58	11.15	7.60	7.84	7.65

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
33.75	6.05	3.81	7.99	8.15	8.16	7.77	7.91	7.54	6.76	7.59	7.84	7.66
35.16	6.10	3.89	7.98	8.13	8.14	7.75	7.95	7.55	9.97	7.58	7.84	7.66
36.56	6.18	3.91	7.99	8.11	8.17	7.76	7.92	7.53	9.30	7.57	7.84	7.66
37.97	6.22	3.97	8.00	8.09	8.19	7.75	7.89	7.52	7.00	7.55	7.84	7.66
39.38	6.26	4.01	8.00	8.08	8.13	7.72	7.92	7.51	8.71	7.54	7.84	7.66
40.78	6.33	4.07	8.00	8.08	8.14	7.75	7.89	7.47	11.07	7.54	7.84	7.68
42.19	6.40	4.11	8.01	8.05	8.08	7.72	7.89	7.45	8.03	7.53	7.84	7.68
43.59	6.46	4.15	8.00	8.05	8.12	7.70	7.88	7.44	12.47	7.53	7.85	7.69
45.00	6.47	4.21	8.01	8.02	8.12	7.68	7.86	7.44	8.91	7.53	7.85	7.66
46.41	6.54	4.26	8.01	7.98	8.10	7.69	7.86	7.42	6.87	7.51	7.84	7.68
47.81	6.61	4.30	8.01	7.99	8.11	7.69	7.81	7.42	10.39	7.48	7.84	7.68
49.22	6.66	4.28	8.00	7.96	8.07	7.67	7.81	7.39	9.69	7.48	7.84	7.70
50.62	6.68	4.30	8.02	7.92	8.03	7.65	7.83	7.41	7.93	7.47	7.84	7.68
52.03	6.79	4.31	8.00	7.89	8.02	7.66	7.77	7.36	11.30	7.45	7.84	7.69
53.44	6.86	4.32	8.03	7.85	8.02	7.65	7.75	7.37	6.61	7.45	7.84	7.71
54.84	6.92	4.35	8.03	7.82	7.98	7.62	7.75	7.33	13.44	7.43	7.84	7.71
56.25	7.02	4.38	8.01	7.79	7.96	7.56	7.70	7.32	8.57	7.43	7.83	7.70
57.66	7.06	4.41	8.01	7.77	7.93	7.56	7.70	7.30	4.65	7.43	7.85	7.69
59.06	7.10	4.40	8.01	7.75	7.93	7.55	7.68	7.27	9.85	7.41	7.84	7.71
60.47	7.15	4.45	8.00	7.73	7.95	7.55	7.69	7.28	12.11	7.39	7.84	7.71
61.88	7.21	4.47	7.99	7.72	7.92	7.56	7.67	7.27	7.68	7.42	7.84	7.72
63.28	7.28	4.51	7.97	7.70	7.96	7.53	7.68	7.26	8.58	7.43	7.85	7.72
64.69	7.43	4.62	8.00	7.65	7.88	7.52	7.65	7.25	4.41	7.41	7.84	7.72
66.09	7.47	4.68	7.98	7.60	7.88	7.47	7.61	7.20	10.29	7.40	7.84	7.72
67.50	7.26	4.46	7.97	7.56	7.85	7.39	7.58	7.18	11.96	7.36	7.79	7.71
68.91	7.16	4.41	7.97	7.46	7.74	7.32	7.58	7.18	8.09	7.40	7.83	7.70
70.31	7.08	4.39	7.97	7.44	7.71	7.36	7.61	7.20	7.87	7.42	7.84	7.70
71.72	7.04	4.33	7.97	7.55	7.84	7.42	7.65	7.23	7.46	7.42	7.84	7.72
73.12	7.09	4.35	7.95	7.66	7.93	7.46	7.66	7.28	10.25	7.41	7.84	7.72
74.53	7.02	4.34	7.93	7.69	7.92	7.48	7.69	7.29	9.50	7.41	7.84	7.71
75.94	7.04	4.39	7.94	7.67	7.89	7.48	7.66	7.29	9.84	7.42	7.83	7.73
77.34	7.07	4.37	7.94	7.66	7.91	7.45	7.65	7.27	12.64	7.42	7.83	7.71
78.75	6.95	4.33	7.92	7.69	7.90	7.47	7.67	7.29	11.31	7.43	7.83	7.70
80.16	6.78	4.24	7.92	7.68	7.94	7.49	7.71	7.30	12.54	7.46	7.83	7.70
81.56	6.68	4.22	7.91	7.74	7.92	7.48	7.71	7.32	10.38	7.46	7.85	7.70
82.97	6.69	4.19	7.92	7.69	7.92	7.49	7.68	7.30	8.71	7.43	7.84	7.70

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
84.38	6.62	4.13	7.91	7.72	7.95	7.52	7.72	7.32	9.26	7.46	7.83	7.70
85.78	6.68	4.09	7.90	7.64	7.86	7.47	7.68	7.30	10.06	7.44	7.81	7.68
87.19	6.75	4.15	7.91	7.66	7.88	7.46	7.65	7.28	9.01	7.43	7.80	7.68
88.59	6.80	4.23	7.90	7.74	7.95	7.51	7.68	7.31	10.29	7.44	7.82	7.70
90.00	6.88	4.26	7.89	7.75	7.96	7.49	7.67	7.31	8.86	7.42	7.82	7.70
91.41	6.95	4.28	7.90	7.74	7.91	7.47	7.70	7.30	7.57	7.43	7.83	7.69
92.81	7.02	4.32	7.90	7.76	7.92	7.46	7.67	7.29	8.05	7.42	7.81	7.66
94.22	7.09	4.37	7.89	7.76	7.88	7.48	7.69	7.30	10.75	7.43	7.78	7.68
95.62	7.16	4.43	7.89	7.73	7.89	7.51	7.66	7.27	6.62	7.42	7.78	7.67
97.03	7.24	4.45	7.89	7.72	7.90	7.45	7.66	7.30	12.89	7.42	7.81	7.69
98.44	7.27	4.50	7.88	7.68	7.85	7.43	7.66	7.25	6.46	7.39	7.80	7.68
99.84	7.33	4.55	7.90	7.63	7.83	7.44	7.62	7.24	5.27	7.40	7.80	7.70
101.25	7.39	4.62	7.88	7.61	7.79	7.41	7.60	7.22	12.85	7.40	7.81	7.69
102.66	7.47	4.67	7.88	7.53	7.80	7.38	7.59	7.21	10.38	7.41	7.80	7.70
104.06	7.55	4.78	7.86	7.52	7.78	7.38	7.60	7.21	9.70	7.38	7.82	7.70
105.47	7.63	4.82	7.88	7.50	7.77	7.39	7.57	7.19	7.80	7.40	7.84	7.71
106.88	7.65	4.91	7.86	7.46	7.77	7.37	7.57	7.20	6.84	7.38	7.85	7.72
108.28	7.74	4.93	7.86	7.43	7.71	7.35	7.57	7.19	8.50	7.40	7.82	7.71
109.69	7.80	4.99	7.84	7.39	7.71	7.34	7.53	7.19	8.34	7.40	7.84	7.72
111.09	7.83	5.06	7.83	7.38	7.67	7.31	7.52	7.19	9.02	7.40	7.85	7.71
112.50	7.88	5.14	7.82	7.35	7.70	7.32	7.49	7.17	10.77	7.40	7.83	7.73
113.91	7.92	5.21	7.80	7.32	7.68	7.33	7.51	7.15	6.84	7.38	7.84	7.72
115.31	7.87	5.25	7.81	7.30	7.67	7.29	7.47	7.15	10.42	7.42	7.84	7.72
116.72	7.91	5.29	7.79	7.29	7.68	7.30	7.49	7.18	7.16	7.41	7.84	7.71
118.12	7.79	5.28	7.77	7.26	7.62	7.29	7.52	7.16	7.39	7.40	7.84	7.73
119.53	7.66	5.18	7.78	7.27	7.68	7.31	7.48	7.15	10.05	7.42	7.84	7.72
120.94	7.61	5.04	7.78	7.29	7.64	7.29	7.48	7.17	9.47	7.40	7.84	7.72
122.34	7.63	4.95	7.75	7.28	7.64	7.32	7.47	7.19	9.68	7.41	7.84	7.71
123.75	7.65	4.92	7.75	7.31	7.66	7.30	7.48	7.19	6.90	7.40	7.84	7.71
125.16	7.66	4.96	7.75	7.26	7.65	7.30	7.48	7.17	4.78	7.42	7.84	7.72
126.56	7.67	4.97	7.73	7.26	7.68	7.29	7.51	7.17	15.18	7.43	7.84	7.71
127.97	7.70	4.96	7.71	7.25	7.64	7.30	7.50	7.18	11.87	7.41	7.85	7.72
129.38	7.66	4.99	7.71	7.22	7.65	7.29	7.50	7.19	7.94	7.44	7.84	7.71
130.78	7.63	4.98	7.69	7.18	7.61	7.30	7.51	7.21	12.61	7.47	7.85	7.72
132.19	7.59	4.96	7.67	7.20	7.67	7.33	7.50	7.22	8.92	7.46	7.84	7.69
133.59	7.56	4.95	7.68	7.25	7.68	7.36	7.55	7.25	16.61	7.47	7.85	7.72

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
135.00	7.47	4.90	7.66	7.35	7.71	7.36	7.57	7.26	11.85	7.49	7.84	7.70
136.41	7.35	4.83	7.67	7.42	7.76	7.41	7.59	7.28	6.62	7.50	7.84	7.70
137.81	7.27	4.76	7.64	7.51	7.78	7.43	7.61	7.28	10.27	7.50	7.84	7.68
139.22	7.15	4.64	7.64	7.57	7.86	7.43	7.63	7.31	8.64	7.49	7.84	7.71
140.62	7.04	4.55	7.66	7.60	7.86	7.46	7.64	7.35	10.65	7.52	7.84	7.70
142.03	6.97	4.41	7.64	7.61	7.88	7.50	7.67	7.38	8.26	7.50	7.85	7.71
143.44	6.86	4.31	7.63	7.64	7.92	7.51	7.67	7.37	13.72	7.52	7.86	7.70
144.84	6.78	4.23	7.62	7.66	7.93	7.52	7.71	7.38	8.02	7.52	7.90	7.71
146.25	6.69	4.16	7.63	7.72	7.94	7.55	7.72	7.40	11.77	7.53	7.89	7.69
147.66	6.63	4.11	7.63	7.73	7.94	7.61	7.72	7.41	6.30	7.55	7.88	7.71
149.06	6.56	4.03	7.62	7.76	7.99	7.59	7.74	7.43	11.71	7.55	7.88	7.71
150.47	6.52	3.97	7.62	7.80	7.98	7.58	7.78	7.45	13.54	7.56	7.89	7.69
151.88	6.45	3.95	7.63	7.82	8.02	7.62	7.78	7.46	8.40	7.60	7.89	7.70
153.28	6.40	3.89	7.62	7.87	8.05	7.67	7.82	7.50	5.62	7.61	7.88	7.71
154.69	6.35	3.77	7.64	7.90	8.06	7.68	7.81	7.50	13.46	7.60	7.90	7.71
156.09	6.29	3.74	7.64	7.92	8.14	7.69	7.84	7.52	6.87	7.61	7.90	7.71
157.50	6.26	3.64	7.66	7.97	8.13	7.72	7.85	7.55	9.52	7.62	7.92	7.69
158.91	6.19	3.60	7.65	8.01	8.13	7.75	7.90	7.57	8.57	7.61	7.90	7.70
160.31	6.15	3.55	7.66	8.06	8.15	7.79	7.93	7.59	7.91	7.65	7.91	7.70
161.72	6.12	3.50	7.67	8.14	8.21	7.82	7.95	7.59	10.76	7.65	7.91	7.72
163.12	6.06	3.42	7.66	8.16	8.27	7.81	7.96	7.65	8.91	7.66	7.92	7.71
164.53	6.00	3.42	7.67	8.25	8.29	7.81	7.97	7.66	7.15	7.65	7.91	7.70
165.94	5.96	3.38	7.67	8.26	8.29	7.87	7.99	7.66	9.85	7.68	7.92	7.70
167.34	5.92	3.35	7.70	8.29	8.30	7.88	7.99	7.66	8.44	7.67	7.91	7.71
168.75	5.88	3.28	7.71	8.33	8.36	7.91	7.98	7.70	10.66	7.68	7.92	7.71
170.16	5.82	3.27	7.70	8.34	8.39	7.91	8.05	7.69	10.30	7.68	7.92	7.70
171.56	5.75	3.24	7.71	8.36	8.37	7.94	8.05	7.72	6.72	7.75	7.93	7.70
172.97	5.70	3.20	7.71	8.37	8.35	7.97	8.06	7.73	11.48	7.75	7.95	7.71
174.38	5.64	3.13	7.74	8.40	8.37	7.98	8.06	7.75	10.25	7.74	7.94	7.71
175.78	5.57	3.07	7.76	8.40	8.39	7.99	8.05	7.78	10.38	7.76	7.94	7.70
177.19	5.50	2.98	7.75	8.44	8.42	8.00	8.09	7.79	6.46	7.77	7.93	7.69
178.59	5.41	2.95	7.78	8.43	8.43	8.00	8.09	7.78	7.22	7.79	7.92	7.68
180.00	5.34	2.85	7.76	8.44	8.45	8.01	8.11	7.79	11.10	7.77	7.91	7.66
181.41	5.26	2.81	7.78	8.45	8.45	8.03	8.11	7.81	14.10	7.77	7.93	7.69
182.81	5.16	2.69	7.78	8.46	8.50	8.04	8.12	7.83	8.80	7.77	7.94	7.66
184.22	5.08	2.64	7.79	8.48	8.46	8.07	8.12	7.83	10.09	7.79	7.92	7.67

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
185.62	4.98	2.56	7.80	8.45	8.51	8.08	8.11	7.84	7.02	7.78	7.91	7.67
187.03	4.88	2.53	7.81	8.47	8.49	8.08	8.16	7.84	4.59	7.78	7.92	7.64
188.44	4.78	2.37	7.82	8.46	8.51	8.08	8.12	7.84	7.82	7.79	7.95	7.67
189.84	4.68	2.38	7.82	8.51	8.46	8.08	8.15	7.86	6.82	7.81	7.93	7.67
191.25	4.57	2.27	7.82	8.47	8.50	8.06	8.14	7.84	10.19	7.81	7.94	7.64
192.66	4.49	2.26	7.84	8.47	8.53	8.08	8.17	7.86	12.61	7.82	7.93	7.68
194.06	4.38	2.15	7.85	8.47	8.52	8.07	8.15	7.89	11.25	7.82	7.93	7.64
195.47	4.28	2.17	7.86	8.47	8.53	8.11	8.14	7.89	9.06	7.81	7.92	7.64
196.88	4.20	2.04	7.85	8.45	8.49	8.10	8.13	7.88	6.34	7.82	7.92	7.62
198.28	4.10	2.05	7.86	8.45	8.52	8.10	8.15	7.89	11.41	7.81	7.92	7.65
199.69	4.01	1.96	7.86	8.45	8.49	8.08	8.14	7.89	11.19	7.82	7.91	7.62
201.09	3.94	1.99	7.87	8.42	8.45	8.10	8.13	7.88	8.37	7.81	7.89	7.61
202.50	3.85	1.97	7.88	8.42	8.45	8.09	8.12	7.88	12.69	7.81	7.91	7.61
203.91	3.79	2.23	7.88	8.41	8.47	8.08	8.12	7.86	10.47	7.79	7.90	7.62
205.31	3.69	2.06	7.87	8.40	8.48	8.05	8.14	7.87	8.33	7.80	7.89	7.58
206.72	3.63	2.68	7.87	8.40	8.45	8.06	8.15	7.85	6.68	7.79	7.85	7.56
208.12	3.58	2.33	7.89	8.39	8.48	8.05	8.11	7.86	9.12	7.78	7.88	7.59
209.53	3.52	2.38	7.88	8.36	8.44	8.06	8.12	7.85	11.66	7.78	7.87	7.60
210.94	3.46	2.43	7.88	8.35	8.43	8.04	8.08	7.85	9.11	7.79	7.88	7.58
212.34	3.40	2.50	7.89	8.35	8.46	8.03	8.10	7.83	9.96	7.77	7.86	7.54
213.75	3.37	2.60	7.88	8.33	8.46	8.01	8.09	7.83	9.47	7.75	7.84	7.53
215.16	3.40	3.57	7.89	8.30	8.44	8.02	8.05	7.82	9.65	7.75	7.84	7.54
216.56	3.38	2.87	7.88	8.31	8.40	7.97	8.09	7.80	9.69	7.74	7.84	7.51
217.97	3.30	3.54	7.88	8.29	8.35	7.97	8.07	7.80	11.38	7.74	7.85	7.51
219.38	3.34	4.47	7.88	8.28	8.33	7.98	8.07	7.80	5.70	7.74	7.83	7.51
220.78	3.37	3.47	7.90	8.26	8.37	7.97	8.03	7.78	8.52	7.75	7.84	7.51
222.19	3.36	3.20	7.88	8.26	8.40	7.95	8.02	7.79	16.57	7.71	7.83	7.49
223.59	3.37	3.19	7.87	8.25	8.38	7.94	8.04	7.78	8.22	7.71	7.82	7.48
225.00	3.34	3.52	7.87	8.25	8.34	7.92	8.07	7.78	4.74	7.71	7.82	7.47
226.41	3.38	3.17	7.89	8.20	8.28	7.94	8.02	7.75	9.50	7.71	7.79	7.46
227.81	3.35	3.13	7.87	8.21	8.29	7.92	8.02	7.76	10.63	7.68	7.81	7.48
229.22	3.38	2.95	7.87	8.19	8.29	7.91	7.99	7.75	12.89	7.67	7.79	7.46
230.62	3.38	3.09	7.87	8.19	8.29	7.91	7.99	7.74	9.05	7.66	7.78	7.46
232.03	3.35	3.13	7.87	8.17	8.28	7.91	7.97	7.73	9.84	7.67	7.78	7.44
233.44	3.38	3.28	7.88	8.16	8.27	7.93	7.97	7.73	10.90	7.66	7.77	7.48
234.84	3.37	3.26	7.88	8.14	8.27	7.91	7.97	7.72	10.44	7.69	7.80	7.51

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
236.25	3.34	3.34	7.88	8.16	8.29	7.91	7.97	7.73	9.83	7.70	7.81	7.48
237.66	3.30	3.47	7.88	8.15	8.28	7.89	7.97	7.72	15.81	7.69	7.82	7.47
239.06	3.29	3.69	7.87	8.12	8.24	7.89	8.02	7.72	6.47	7.66	7.78	7.46
240.47	3.23	3.67	7.87	8.17	8.26	7.90	7.96	7.73	12.69	7.69	7.80	7.49
241.88	3.22	3.98	7.88	8.16	8.27	7.89	7.95	7.72	9.62	7.69	7.81	7.53
243.28	3.11	4.04	7.88	8.14	8.24	7.89	7.98	7.72	10.39	7.69	7.80	7.49
244.69	3.06	4.14	7.88	8.15	8.26	7.89	7.96	7.73	10.03	7.70	7.81	7.50
246.09	2.86	4.20	7.87	8.15	8.22	7.88	7.99	7.72	9.71	7.70	7.80	7.50
247.50	2.79	4.37	7.87	8.15	8.25	7.89	7.94	7.71	8.59	7.70	7.83	7.52
248.91	2.61	4.41	7.86	8.16	8.25	7.86	7.94	7.70	13.37	7.70	7.84	7.56
250.31	2.58	4.63	7.85	8.13	8.22	7.82	7.95	7.69	8.20	7.69	7.82	7.55
251.72	2.42	5.18	7.87	8.09	8.17	7.83	7.91	7.68	9.69	7.69	7.84	7.54
253.12	3.43	6.19	7.86	8.00	8.09	7.80	7.86	7.63	8.45	7.69	7.81	7.51
254.53	4.41	6.04	7.87	7.95	8.04	7.73	7.84	7.61	7.92	7.65	7.77	7.46
255.94	4.58	6.34	7.88	7.93	7.99	7.72	7.82	7.58	13.17	7.65	7.79	7.49
257.34	4.80	6.22	7.88	7.91	8.03	7.68	7.82	7.55	13.41	7.66	7.81	7.53
258.75	5.20	6.29	7.86	7.89	8.04	7.69	7.82	7.57	10.47	7.65	7.80	7.52
260.16	5.87	6.15	7.87	7.90	8.02	7.70	7.81	7.56	11.99	7.65	7.79	7.53
261.56	6.31	6.64	7.88	7.91	8.03	7.72	7.79	7.56	7.81	7.65	7.79	7.54
262.97	6.21	6.60	7.86	7.94	8.03	7.70	7.79	7.56	15.52	7.64	7.79	7.49
264.38	5.83	6.56	7.87	7.93	8.02	7.72	7.83	7.57	12.70	7.64	7.80	7.50
265.78	6.20	6.21	7.87	7.92	8.03	7.72	7.80	7.57	7.86	7.66	7.77	7.52
267.19	6.08	6.06	7.88	7.95	8.08	7.70	7.80	7.57	7.05	7.64	7.81	7.54
268.59	5.96	5.94	7.88	7.93	8.04	7.75	7.78	7.56	10.85	7.65	7.79	7.54
270.00	5.81	5.76	7.87	7.94	8.03	7.73	7.80	7.57	13.26	7.65	7.81	7.55
271.41	5.64	5.68	7.86	7.93	8.05	7.72	7.79	7.59	7.66	7.64	7.81	7.55
272.81	5.49	5.59	7.87	7.94	8.04	7.73	7.83	7.59	2.97	7.65	7.79	7.55
274.22	5.42	5.54	7.87	7.95	8.05	7.72	7.80	7.58	7.92	7.65	7.80	7.56
275.62	5.33	5.50	7.87	7.95	8.05	7.72	7.80	7.57	11.60	7.65	7.80	7.55
277.03	5.25	5.48	7.86	7.94	8.09	7.73	7.79	7.57	6.92	7.65	7.79	7.54
278.44	5.19	5.42	7.86	7.95	8.08	7.71	7.81	7.58	13.07	7.65	7.81	7.55
279.84	5.11	5.41	7.87	7.94	8.08	7.72	7.82	7.58	8.21	7.65	7.80	7.54
281.25	5.07	5.40	7.85	7.93	8.04	7.74	7.81	7.57	11.73	7.65	7.80	7.56
282.66	5.06	5.34	7.87	7.96	8.05	7.74	7.80	7.58	7.66	7.66	7.82	7.55
284.06	4.98	5.36	7.86	7.95	8.08	7.73	7.85	7.58	8.75	7.67	7.82	7.54
285.47	4.97	5.30	7.87	7.96	8.05	7.76	7.80	7.58	7.65	7.66	7.80	7.55

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
286.88	4.92	5.28	7.86	7.95	8.08	7.75	7.80	7.58	9.42	7.66	7.81	7.56
288.28	4.87	5.22	7.87	7.96	8.14	7.76	7.81	7.59	8.99	7.66	7.82	7.57
289.69	4.79	5.23	7.85	7.96	8.10	7.76	7.81	7.59	7.11	7.67	7.84	7.56
291.09	4.78	5.18	7.88	7.97	8.10	7.74	7.83	7.59	3.28	7.67	7.82	7.56
292.50	4.73	5.17	7.84	7.96	8.08	7.74	7.85	7.60	5.08	7.67	7.84	7.56
293.91	4.70	5.10	7.86	7.96	8.06	7.75	7.84	7.59	12.54	7.67	7.82	7.57
295.31	4.67	5.10	7.85	7.98	8.11	7.75	7.85	7.60	10.57	7.67	7.84	7.57
296.72	4.62	5.08	7.85	7.98	8.11	7.77	7.85	7.62	9.81	7.67	7.84	7.57
298.12	4.59	5.03	7.86	7.96	8.09	7.76	7.85	7.61	9.01	7.67	7.84	7.58
299.53	4.54	4.98	7.85	7.99	8.10	7.75	7.90	7.63	11.14	7.69	7.84	7.57
300.94	4.46	4.95	7.84	7.97	8.12	7.79	7.82	7.61	9.17	7.69	7.85	7.56
302.34	4.45	4.88	7.83	8.01	8.16	7.77	7.87	7.63	12.55	7.69	7.83	7.58
303.75	4.40	4.89	7.83	8.00	8.18	7.77	7.88	7.65	11.89	7.74	7.85	7.58
305.16	4.31	4.85	7.84	8.01	8.14	7.82	7.89	7.67	8.27	7.73	7.86	7.59
306.56	4.16	4.80	7.84	8.01	8.16	7.84	7.90	7.67	10.68	7.74	7.87	7.57
307.97	3.85	4.69	7.83	8.06	8.21	7.87	7.96	7.71	8.61	7.75	7.88	7.60
309.38	3.59	4.69	7.84	8.05	8.21	7.91	8.00	7.73	10.69	7.76	7.88	7.58
310.78	3.64	4.54	7.82	8.12	8.30	7.91	8.00	7.78	8.42	7.78	7.88	7.61
312.19	3.63	4.57	7.81	8.15	8.31	7.93	8.02	7.79	11.27	7.79	7.88	7.59
313.59	2.79	4.34	7.82	8.16	8.34	7.95	8.03	7.78	6.36	7.77	7.88	7.59
315.00	1.93	4.06	7.82	8.13	8.30	7.91	8.03	7.75	11.14	7.79	7.88	7.59
316.41	2.41	4.09	7.82	8.15	8.32	7.88	7.98	7.73	9.77	7.77	7.86	7.59
317.81	3.58	4.26	7.82	8.11	8.22	7.84	7.93	7.66	9.71	7.72	7.84	7.55
319.22	3.69	3.98	7.81	8.13	8.23	7.80	7.96	7.66	8.81	7.71	7.84	7.53
320.62	3.62	3.59	7.81	8.14	8.26	7.84	7.96	7.66	11.38	7.71	7.84	7.54
322.03	3.57	3.19	7.82	8.14	8.27	7.86	7.94	7.69	12.86	7.70	7.84	7.53
323.44	3.42	2.89	7.82	8.22	8.29	7.89	7.99	7.70	13.59	7.71	7.82	7.49
324.84	3.35	2.55	7.82	8.32	8.38	7.97	8.04	7.75	8.35	7.71	7.80	7.44
326.25	3.14	2.46	7.83	8.29	8.37	7.92	8.01	7.74	7.83	7.71	7.80	7.45
327.66	3.11	2.69	7.82	8.28	8.36	7.90	8.02	7.70	13.80	7.67	7.78	7.46
329.06	3.29	3.02	7.84	8.35	8.40	7.99	8.08	7.76	10.94	7.68	7.78	7.46
330.47	3.04	2.24	7.83	8.30	8.46	7.99	8.09	7.81	8.82	7.70	7.83	7.47
331.88	2.09	3.06	7.82	8.35	8.47	8.05	8.12	7.85	11.70	7.74	7.85	7.57
333.28	1.99	3.64	7.86	8.35	8.45	8.05	8.12	7.86	9.88	7.79	7.87	7.57
334.69	1.82	3.75	7.82	8.29	8.36	7.99	8.08	7.82	9.60	7.77	7.88	7.55
336.09	2.02	4.31	7.84	8.25	8.32	7.96	8.08	7.80	9.32	7.80	7.89	7.57

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
337.50	2.27	4.46	7.82	8.22	8.39	7.93	8.04	7.78	9.87	7.76	7.88	7.58
338.91	3.36	3.95	7.81	8.24	8.38	7.92	8.04	7.74	9.04	7.74	7.85	7.60
340.31	3.56	3.37	7.82	8.26	8.42	7.92	8.03	7.73	10.39	7.74	7.85	7.58
341.72	3.56	2.34	7.83	8.29	8.39	7.95	8.03	7.74	8.32	7.74	7.85	7.57
343.12	3.58	1.96	7.84	8.29	8.42	7.93	8.03	7.76	9.17	7.74	7.86	7.58
344.53	3.51	2.05	7.82	8.29	8.36	7.94	8.05	7.74	7.10	7.73	7.85	7.52
345.94	3.54	2.01	7.84	8.28	8.35	7.93	8.03	7.73	8.98	7.71	7.84	7.53
347.34	3.57	2.08	7.83	8.28	8.38	7.90	8.03	7.71	10.63	7.70	7.84	7.54
348.75	3.73	2.12	7.83	8.27	8.34	7.90	8.00	7.73	8.82	7.70	7.84	7.53
350.16	3.74	2.15	7.85	8.26	8.32	7.89	7.99	7.71	10.23	7.71	7.84	7.54
351.56	3.86	2.25	7.85	8.26	8.31	7.89	8.03	7.70	9.11	7.70	7.84	7.55
352.97	3.99	2.34	7.86	8.24	8.29	7.87	7.99	7.68	10.09	7.69	7.84	7.56
354.38	4.11	2.42	7.85	8.27	8.30	7.88	7.97	7.67	9.08	7.67	7.84	7.57
355.78	4.19	2.52	7.86	8.26	8.31	7.86	7.98	7.68	10.15	7.70	7.84	7.58
357.19	4.28	2.57	7.88	8.27	8.34	7.87	7.99	7.68	8.95	7.70	7.84	7.57
358.59	4.36	2.65	7.87	8.25	8.27	7.88	7.97	7.67	10.46	7.66	7.84	7.57
0.00	4.46	2.70	7.87	8.27	8.27	7.86	7.97	7.65	7.95	7.67	7.81	7.56
1.41	4.52	2.78	7.88	8.27	8.23	7.85	7.98	7.67	7.92	7.65	7.81	7.56
2.81	4.63	2.87	7.87	8.28	8.23	7.85	7.97	7.66	8.78	7.66	7.82	7.58
4.22	4.69	2.92	7.88	8.26	8.26	7.88	7.97	7.67	7.43	7.66	7.85	7.57
5.62	4.76	2.99	7.88	8.27	8.22	7.88	7.97	7.68	9.65	7.65	7.82	7.57
7.03	4.84	3.06	7.90	8.25	8.25	7.88	7.95	7.66	12.38	7.66	7.82	7.57
8.44	4.90	3.11	7.90	8.25	8.28	7.87	7.96	7.66	8.82	7.64	7.81	7.55
9.84	4.99	3.15	7.89	8.26	8.24	7.86	7.97	7.65	10.24	7.63	7.80	7.57
11.25	5.03	3.18	7.91	8.25	8.21	7.85	7.98	7.66	6.47	7.63	7.81	7.57
12.66	5.11	3.19	7.89	8.26	8.22	7.86	7.98	7.66	10.83	7.63	7.83	7.56
14.06	5.08	3.16	7.92	8.24	8.22	7.88	7.98	7.64	7.71	7.63	7.80	7.60
15.47	5.12	3.17	7.92	8.23	8.22	7.86	7.98	7.63	14.00	7.63	7.82	7.58
16.88	5.23	3.20	7.93	8.24	8.25	7.85	7.96	7.62	6.77	7.61	7.83	7.61
18.28	5.29	3.27	7.94	8.23	8.19	7.84	7.96	7.62	10.72	7.61	7.83	7.61
19.69	5.37	3.33	7.92	8.21	8.22	7.84	7.97	7.62	8.23	7.62	7.84	7.61
21.09	5.44	3.36	7.96	8.19	8.21	7.86	7.95	7.59	14.05	7.61	7.84	7.62
22.50	5.51	3.40	7.96	8.21	8.25	7.84	7.96	7.61	9.00	7.60	7.84	7.64
23.91	5.57	3.43	7.95	8.20	8.21	7.83	7.96	7.63	7.18	7.63	7.84	7.62
25.31	5.65	3.50	7.98	8.19	8.17	7.84	7.98	7.58	5.27	7.63	7.84	7.63
26.72	5.71	3.51	7.97	8.20	8.19	7.83	7.93	7.58	11.23	7.63	7.84	7.64

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
28.12	5.77	3.57	7.97	8.20	8.21	7.82	7.95	7.59	9.94	7.62	7.84	7.66
29.53	5.84	3.62	7.96	8.15	8.20	7.82	7.95	7.58	6.51	7.60	7.84	7.65
30.94	5.92	3.68	7.98	8.18	8.17	7.77	7.93	7.59	7.08	7.63	7.86	7.65
32.34	5.96	3.73	7.98	8.16	8.17	7.78	7.92	7.57	13.05	7.61	7.87	7.66
33.75	6.05	3.81	8.00	8.13	8.18	7.77	7.94	7.55	6.84	7.62	7.84	7.66
35.16	6.10	3.80	7.98	8.14	8.17	7.77	7.89	7.56	12.84	7.58	7.85	7.67
36.56	6.16	3.85	8.01	8.13	8.18	7.76	7.90	7.54	11.09	7.56	7.85	7.67
37.97	6.19	3.91	8.00	8.11	8.14	7.76	7.92	7.53	6.77	7.56	7.85	7.66
39.38	6.28	3.97	8.00	8.09	8.14	7.75	7.87	7.49	10.64	7.54	7.84	7.68
40.78	6.34	4.01	8.01	8.06	8.12	7.74	7.87	7.47	8.92	7.54	7.84	7.69
42.19	6.39	4.09	8.00	8.04	8.12	7.70	7.87	7.44	9.89	7.52	7.84	7.66
43.59	6.44	4.14	8.02	8.04	8.12	7.70	7.84	7.43	7.51	7.51	7.84	7.67
45.00	6.51	4.21	8.02	8.00	8.11	7.68	7.85	7.42	9.88	7.50	7.83	7.67
46.41	6.56	4.22	8.01	7.97	8.13	7.66	7.81	7.43	10.04	7.50	7.84	7.69
47.81	6.63	4.26	8.00	7.96	8.09	7.67	7.82	7.39	15.06	7.48	7.84	7.69
49.22	6.69	4.28	8.03	7.92	8.05	7.65	7.80	7.38	4.29	7.47	7.84	7.70
50.62	6.72	4.29	8.02	7.92	8.05	7.63	7.77	7.38	10.50	7.45	7.84	7.69
52.03	6.79	4.29	8.03	7.86	8.03	7.60	7.75	7.36	10.22	7.45	7.84	7.70
53.44	6.89	4.33	8.01	7.83	8.00	7.61	7.74	7.37	8.55	7.45	7.84	7.70
54.84	6.95	4.35	8.01	7.80	7.96	7.60	7.73	7.34	11.38	7.43	7.84	7.70
56.25	7.05	4.39	8.01	7.78	7.98	7.55	7.72	7.31	10.31	7.42	7.83	7.71
57.66	7.09	4.40	8.00	7.76	7.94	7.55	7.73	7.30	9.31	7.42	7.85	7.71
59.06	7.12	4.41	7.99	7.75	7.96	7.53	7.68	7.27	13.58	7.41	7.85	7.73
60.47	7.11	4.45	7.99	7.73	7.92	7.52	7.70	7.29	12.50	7.42	7.84	7.70
61.88	7.20	4.48	7.99	7.70	7.93	7.51	7.66	7.27	15.55	7.42	7.84	7.74
63.28	7.31	4.52	8.00	7.68	7.94	7.50	7.66	7.27	9.36	7.40	7.84	7.71
64.69	7.44	4.62	7.97	7.66	7.89	7.50	7.68	7.24	11.24	7.40	7.84	7.70
66.09	7.45	4.66	7.96	7.62	7.89	7.45	7.65	7.23	10.95	7.41	7.84	7.71
67.50	7.30	4.57	7.97	7.56	7.80	7.41	7.62	7.21	8.26	7.38	7.81	7.71
68.91	7.15	4.41	7.97	7.50	7.77	7.35	7.56	7.17	10.94	7.40	7.84	7.72
70.31	7.13	4.43	7.95	7.44	7.74	7.33	7.57	7.18	11.33	7.40	7.84	7.70
71.72	7.00	4.38	7.94	7.55	7.85	7.41	7.64	7.24	9.53	7.41	7.84	7.71
73.12	7.06	4.38	7.95	7.70	7.93	7.48	7.69	7.29	9.17	7.43	7.85	7.70
74.53	7.08	4.36	7.93	7.66	7.93	7.49	7.69	7.29	9.62	7.40	7.83	7.72
75.94	6.99	4.38	7.94	7.70	7.96	7.48	7.68	7.29	9.66	7.40	7.83	7.71
77.34	7.00	4.37	7.92	7.70	7.89	7.48	7.69	7.29	9.31	7.42	7.84	7.72

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
78.75	6.90	4.33	7.94	7.75	7.88	7.50	7.68	7.29	10.38	7.45	7.85	7.70
80.16	6.67	4.23	7.91	7.77	7.93	7.52	7.73	7.34	7.34	7.46	7.83	7.69
81.56	6.65	4.17	7.92	7.75	7.88	7.53	7.73	7.33	10.77	7.46	7.83	7.69
82.97	6.64	4.20	7.92	7.69	7.92	7.51	7.70	7.31	10.18	7.45	7.83	7.70
84.38	6.65	4.15	7.91	7.68	7.89	7.48	7.68	7.29	11.57	7.43	7.84	7.68
85.78	6.70	4.08	7.91	7.66	7.87	7.48	7.69	7.30	10.01	7.44	7.80	7.68
87.19	6.75	4.14	7.92	7.59	7.84	7.47	7.64	7.27	6.21	7.45	7.82	7.69
88.59	6.80	4.21	7.89	7.66	7.90	7.45	7.62	7.28	16.54	7.42	7.82	7.70
90.00	6.90	4.29	7.90	7.74	7.89	7.50	7.69	7.29	6.38	7.43	7.81	7.69
91.41	6.96	4.30	7.90	7.71	7.87	7.49	7.64	7.28	4.94	7.41	7.80	7.68
92.81	7.07	4.35	7.90	7.70	7.88	7.49	7.65	7.28	7.21	7.43	7.80	7.70
94.22	7.14	4.38	7.90	7.71	7.91	7.49	7.65	7.25	6.85	7.40	7.80	7.68
95.62	7.20	4.45	7.90	7.72	7.89	7.47	7.64	7.27	10.05	7.41	7.81	7.68
97.03	7.27	4.47	7.89	7.71	7.85	7.46	7.62	7.26	7.50	7.40	7.80	7.70
98.44	7.31	4.55	7.88	7.66	7.84	7.41	7.63	7.22	7.81	7.39	7.81	7.68
99.84	7.37	4.56	7.88	7.60	7.83	7.42	7.59	7.22	12.13	7.39	7.80	7.69
101.25	7.44	4.64	7.89	7.56	7.83	7.40	7.59	7.21	11.55	7.39	7.80	7.71
102.66	7.52	4.73	7.87	7.54	7.81	7.41	7.57	7.19	6.50	7.39	7.81	7.69
104.06	7.60	4.79	7.88	7.52	7.79	7.39	7.57	7.20	10.51	7.38	7.83	7.71
105.47	7.68	4.84	7.87	7.48	7.74	7.38	7.53	7.20	10.62	7.40	7.82	7.71
106.88	7.73	4.89	7.84	7.44	7.75	7.34	7.53	7.18	8.76	7.40	7.82	7.72
108.28	7.76	4.94	7.86	7.45	7.74	7.34	7.53	7.19	10.05	7.40	7.85	7.72
109.69	7.81	5.02	7.82	7.40	7.71	7.33	7.56	7.17	9.51	7.39	7.83	7.73
111.09	7.83	5.05	7.82	7.38	7.72	7.34	7.50	7.17	9.26	7.39	7.85	7.71
112.50	7.89	5.11	7.82	7.34	7.73	7.30	7.50	7.18	10.83	7.39	7.84	7.74
113.91	7.86	5.15	7.81	7.32	7.68	7.30	7.52	7.17	10.47	7.41	7.84	7.72
115.31	7.89	5.24	7.80	7.31	7.69	7.28	7.50	7.16	9.18	7.41	7.84	7.73
116.72	7.87	5.25	7.79	7.31	7.67	7.29	7.50	7.18	11.18	7.43	7.84	7.72
118.12	7.81	5.24	7.77	7.29	7.70	7.28	7.51	7.18	11.40	7.41	7.84	7.72
119.53	7.63	5.13	7.76	7.30	7.69	7.29	7.50	7.17	11.93	7.42	7.86	7.72
120.94	7.54	4.98	7.75	7.32	7.69	7.30	7.53	7.19	3.40	7.41	7.84	7.70
122.34	7.54	4.89	7.75	7.38	7.69	7.32	7.54	7.20	11.84	7.41	7.84	7.72
123.75	7.59	4.89	7.75	7.33	7.66	7.32	7.52	7.20	9.96	7.41	7.84	7.71
125.16	7.57	4.88	7.73	7.33	7.72	7.29	7.52	7.20	15.88	7.44	7.85	7.73
126.56	7.58	4.90	7.73	7.31	7.68	7.30	7.55	7.21	5.73	7.44	7.85	7.70
127.97	7.58	4.93	7.73	7.29	7.70	7.33	7.51	7.19	8.85	7.45	7.84	7.72

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
129.38	7.57	4.91	7.70	7.29	7.70	7.33	7.52	7.21	10.64	7.42	7.83	7.69
130.78	7.57	4.91	7.70	7.27	7.68	7.33	7.55	7.24	12.70	7.46	7.86	7.72
132.19	7.51	4.90	7.67	7.28	7.68	7.37	7.59	7.26	8.99	7.48	7.85	7.70
133.59	7.43	4.84	7.67	7.32	7.67	7.37	7.59	7.28	8.32	7.50	7.84	7.70
135.00	7.39	4.81	7.67	7.37	7.73	7.42	7.59	7.29	6.67	7.50	7.84	7.70
136.41	7.30	4.76	7.66	7.50	7.80	7.44	7.62	7.32	11.62	7.53	7.87	7.69
137.81	7.17	4.63	7.65	7.60	7.83	7.46	7.65	7.33	9.79	7.52	7.85	7.68
139.22	7.08	4.57	7.65	7.63	7.87	7.47	7.69	7.36	5.55	7.50	7.85	7.67
140.62	7.03	4.48	7.65	7.67	7.89	7.51	7.70	7.38	9.82	7.54	7.85	7.70
142.03	6.93	4.35	7.66	7.69	7.90	7.53	7.70	7.36	9.86	7.51	7.85	7.71
143.44	6.82	4.27	7.65	7.71	7.91	7.56	7.74	7.38	7.21	7.52	7.85	7.69
144.84	6.75	4.20	7.64	7.74	7.90	7.57	7.74	7.39	9.55	7.52	7.87	7.70
146.25	6.69	4.14	7.65	7.74	7.91	7.60	7.75	7.44	9.24	7.56	7.86	7.71
147.66	6.61	4.07	7.65	7.73	7.96	7.64	7.73	7.42	6.42	7.53	7.87	7.70
149.06	6.55	3.98	7.65	7.81	7.99	7.61	7.76	7.45	11.21	7.56	7.89	7.71
150.47	6.52	3.98	7.65	7.82	7.99	7.64	7.76	7.46	7.00	7.60	7.88	7.72
151.88	6.45	3.93	7.66	7.83	8.05	7.66	7.77	7.48	10.13	7.59	7.90	7.71
153.28	6.40	3.83	7.66	7.88	8.07	7.69	7.79	7.50	11.13	7.60	7.90	7.72
154.69	6.32	3.75	7.67	7.91	8.12	7.73	7.85	7.54	6.48	7.60	7.89	7.70
156.09	6.29	3.69	7.67	7.96	8.13	7.75	7.85	7.53	10.07	7.60	7.92	7.69
157.50	6.26	3.61	7.68	8.01	8.13	7.75	7.87	7.56	9.13	7.62	7.90	7.72
158.91	6.20	3.57	7.68	8.02	8.16	7.78	7.88	7.57	8.75	7.64	7.92	7.72
160.31	6.16	3.49	7.68	8.08	8.19	7.77	7.92	7.60	7.29	7.63	7.90	7.70
161.72	6.10	3.48	7.68	8.12	8.24	7.80	7.90	7.60	7.18	7.65	7.92	7.72
163.12	6.07	3.40	7.68	8.19	8.28	7.82	7.95	7.62	9.11	7.65	7.91	7.71
164.53	6.03	3.39	7.71	8.23	8.29	7.85	7.95	7.63	8.80	7.66	7.93	7.72
165.94	5.96	3.34	7.69	8.24	8.32	7.85	7.99	7.66	8.76	7.66	7.91	7.71
167.34	5.91	3.32	7.71	8.28	8.36	7.85	7.98	7.66	8.36	7.65	7.94	7.70
168.75	5.87	3.27	7.71	8.31	8.35	7.91	8.01	7.69	11.69	7.68	7.91	7.72
170.16	5.82	3.25	7.73	8.34	8.32	7.91	7.99	7.70	12.35	7.67	7.93	7.72
171.56	5.76	3.16	7.75	8.36	8.41	7.91	8.02	7.73	12.68	7.70	7.93	7.71
172.97	5.70	3.16	7.75	8.37	8.42	7.93	8.03	7.74	7.11	7.73	7.93	7.69
174.38	5.59	3.08	7.74	8.40	8.46	7.97	8.09	7.77	8.81	7.76	7.94	7.70
175.78	5.55	3.07	7.76	8.43	8.40	8.00	8.09	7.75	8.51	7.76	7.91	7.69
177.19	5.50	2.93	7.78	8.43	8.41	7.97	8.08	7.78	13.16	7.77	7.90	7.71
178.59	5.39	2.89	7.76	8.44	8.46	7.97	8.11	7.81	7.84	7.77	7.94	7.68

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
180.00	5.29	2.79	7.78	8.45	8.50	8.01	8.11	7.81	9.20	7.76	7.93	7.68
181.41	5.21	2.77	7.81	8.46	8.51	8.02	8.13	7.80	6.72	7.76	7.93	7.66
182.81	5.13	2.65	7.81	8.47	8.51	8.03	8.13	7.82	11.02	7.78	7.94	7.68
184.22	5.01	2.62	7.80	8.51	8.52	8.04	8.14	7.82	10.68	7.78	7.95	7.67
185.62	4.94	2.53	7.81	8.48	8.50	8.04	8.17	7.84	10.35	7.82	7.93	7.66
187.03	4.84	2.48	7.83	8.48	8.52	8.05	8.15	7.86	12.39	7.80	7.95	7.67
188.44	4.74	2.39	7.82	8.48	8.50	8.06	8.18	7.85	11.71	7.79	7.92	7.65
189.84	4.63	2.34	7.84	8.50	8.52	8.05	8.16	7.87	11.62	7.81	7.95	7.66
191.25	4.53	2.25	7.85	8.51	8.53	8.09	8.16	7.87	13.40	7.81	7.93	7.66
192.66	4.44	2.21	7.85	8.48	8.53	8.07	8.17	7.88	8.99	7.82	7.93	7.64
194.06	4.34	2.14	7.85	8.48	8.52	8.06	8.18	7.89	7.90	7.82	7.93	7.64
195.47	4.26	2.14	7.87	8.47	8.51	8.08	8.16	7.89	11.57	7.82	7.92	7.66
196.88	4.14	2.02	7.86	8.48	8.49	8.07	8.18	7.89	7.06	7.81	7.91	7.62
198.28	4.07	2.05	7.87	8.48	8.48	8.07	8.18	7.89	9.85	7.82	7.92	7.63
199.69	3.98	1.94	7.88	8.46	8.49	8.07	8.20	7.89	9.07	7.81	7.91	7.61
201.09	3.90	1.95	7.87	8.41	8.49	8.10	8.14	7.88	8.59	7.82	7.91	7.61
202.50	3.80	1.99	7.89	8.44	8.47	8.07	8.17	7.88	10.64	7.81	7.90	7.63
203.91	3.74	2.25	7.89	8.42	8.48	8.05	8.16	7.88	7.64	7.81	7.90	7.63
205.31	3.67	2.51	7.89	8.42	8.45	8.06	8.17	7.89	9.11	7.80	7.89	7.58
206.72	3.63	2.45	7.89	8.38	8.44	8.05	8.13	7.87	4.64	7.80	7.88	7.57
208.12	3.52	2.60	7.87	8.39	8.49	8.03	8.15	7.87	9.28	7.80	7.89	7.60
209.53	3.47	3.86	7.89	8.37	8.45	8.03	8.15	7.86	11.69	7.79	7.88	7.57
210.94	3.44	2.75	7.90	8.36	8.43	8.04	8.15	7.84	8.95	7.78	7.84	7.56
212.34	3.39	3.80	7.91	8.36	8.42	8.05	8.12	7.86	9.72	7.78	7.86	7.51
213.75	3.37	2.88	7.90	8.34	8.39	8.03	8.13	7.83	9.82	7.75	7.86	7.53
215.16	3.36	4.29	7.88	8.30	8.37	8.00	8.13	7.81	7.25	7.76	7.84	7.50
216.56	3.36	3.17	7.90	8.31	8.39	8.02	8.07	7.82	9.55	7.76	7.84	7.53
217.97	3.32	3.60	7.90	8.28	8.40	7.97	8.08	7.80	9.14	7.73	7.85	7.51
219.38	3.36	4.11	7.90	8.29	8.37	7.96	8.09	7.80	6.74	7.73	7.82	7.46
220.78	3.36	3.85	7.90	8.27	8.39	7.97	8.05	7.78	9.61	7.69	7.83	7.47
222.19	3.36	4.63	7.90	8.26	8.34	7.97	8.06	7.79	9.51	7.72	7.80	7.47
223.59	3.38	4.14	7.90	8.25	8.32	7.95	8.05	7.78	9.64	7.73	7.81	7.46
225.00	3.42	4.47	7.90	8.23	8.31	7.95	8.02	7.76	9.53	7.70	7.80	7.48
226.41	3.46	4.62	7.89	8.22	8.30	7.95	8.03	7.77	9.59	7.71	7.81	7.46
227.81	3.48	4.89	7.88	8.22	8.31	7.95	8.04	7.76	9.54	7.69	7.79	7.44
229.22	3.47	4.65	7.87	8.20	8.24	7.92	8.01	7.74	6.25	7.68	7.76	7.46

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
230.62	3.49	4.53	7.90	8.19	8.24	7.92	8.01	7.73	8.35	7.68	7.78	7.44
232.03	3.49	4.23	7.89	8.18	8.25	7.90	8.00	7.73	9.25	7.66	7.77	7.42
233.44	3.45	4.13	7.89	8.19	8.27	7.90	8.03	7.72	10.71	7.67	7.77	7.41
234.84	3.46	3.94	7.88	8.14	8.24	7.90	7.99	7.72	7.37	7.67	7.77	7.43
236.25	3.42	3.99	7.90	8.16	8.27	7.92	7.96	7.72	9.76	7.67	7.76	7.42
237.66	3.39	3.97	7.90	8.15	8.24	7.90	7.98	7.73	8.97	7.68	7.76	7.43
239.06	3.36	4.14	7.88	8.13	8.22	7.90	7.99	7.73	8.89	7.68	7.77	7.40
240.47	3.36	4.18	7.88	8.12	8.24	7.89	7.98	7.71	9.92	7.66	7.78	7.43
241.88	3.29	4.36	7.88	8.12	8.21	7.88	7.98	7.72	9.34	7.69	7.78	7.45
243.28	3.28	4.43	7.89	8.14	8.20	7.90	7.96	7.72	10.30	7.69	7.81	7.45
244.69	3.18	4.58	7.88	8.15	8.22	7.90	7.98	7.72	12.41	7.69	7.81	7.48
246.09	3.15	4.53	7.88	8.15	8.24	7.88	7.97	7.71	6.10	7.69	7.81	7.50
247.50	3.04	4.66	7.87	8.16	8.25	7.89	7.97	7.70	10.18	7.69	7.81	7.51
248.91	3.06	4.74	7.88	8.14	8.18	7.88	7.96	7.69	7.93	7.71	7.82	7.53
250.31	3.08	5.41	7.87	8.14	8.18	7.83	7.94	7.67	6.95	7.66	7.82	7.51
251.72	4.10	6.32	7.88	8.08	8.11	7.82	7.93	7.66	2.37	7.66	7.79	7.49
253.12	4.66	6.31	7.87	8.01	8.11	7.78	7.88	7.63	8.31	7.66	7.78	7.47
254.53	4.75	6.47	7.88	7.97	8.06	7.74	7.83	7.61	10.94	7.66	7.79	7.47
255.94	4.87	6.39	7.87	7.93	7.99	7.73	7.87	7.59	10.07	7.66	7.80	7.50
257.34	4.96	6.44	7.88	7.91	8.02	7.73	7.81	7.59	10.62	7.67	7.82	7.51
258.75	5.36	6.53	7.88	7.91	7.98	7.71	7.84	7.57	14.29	7.67	7.83	7.52
260.16	5.98	6.47	7.90	7.89	8.02	7.71	7.82	7.56	12.82	7.65	7.81	7.54
261.56	6.45	6.76	7.87	7.92	8.01	7.69	7.81	7.54	10.17	7.65	7.80	7.51
262.97	6.55	6.85	7.88	7.92	8.03	7.71	7.80	7.57	11.10	7.65	7.80	7.53
264.38	6.04	6.87	7.88	7.92	8.02	7.73	7.81	7.56	6.89	7.64	7.78	7.51
265.78	6.19	6.18	7.87	7.93	7.99	7.73	7.81	7.57	8.49	7.63	7.77	7.52
267.19	6.15	6.00	7.88	7.93	8.03	7.69	7.84	7.56	11.80	7.62	7.79	7.53
268.59	5.97	6.01	7.88	7.93	8.02	7.72	7.82	7.59	6.66	7.65	7.78	7.53
270.00	5.96	5.93	7.89	7.93	8.05	7.72	7.81	7.57	10.04	7.65	7.79	7.54
271.41	5.74	5.87	7.88	7.92	8.07	7.72	7.82	7.57	8.64	7.63	7.80	7.53
272.81	5.66	5.77	7.88	7.97	8.06	7.72	7.81	7.59	9.35	7.63	7.80	7.52
274.22	5.53	5.71	7.86	7.94	8.04	7.72	7.81	7.56	9.28	7.63	7.78	7.53
275.62	5.46	5.65	7.88	7.94	8.02	7.70	7.81	7.59	10.22	7.66	7.79	7.54
277.03	5.36	5.60	7.87	7.95	8.03	7.72	7.83	7.57	8.49	7.64	7.79	7.55
278.44	5.30	5.52	7.88	7.94	8.05	7.71	7.80	7.57	11.55	7.65	7.80	7.53
279.84	5.20	5.49	7.87	7.95	8.08	7.70	7.83	7.57	10.78	7.66	7.82	7.54

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
281.25	5.19	5.46	7.88	7.95	8.03	7.74	7.80	7.58	11.16	7.66	7.80	7.55
282.66	5.10	5.44	7.87	7.96	8.04	7.70	7.84	7.58	10.29	7.65	7.80	7.56
284.06	5.07	5.40	7.88	7.96	8.09	7.73	7.83	7.59	9.21	7.67	7.82	7.56
285.47	5.02	5.36	7.88	7.97	8.07	7.73	7.82	7.59	10.10	7.65	7.82	7.55
286.88	4.96	5.33	7.87	7.97	8.10	7.71	7.84	7.60	8.90	7.66	7.82	7.55
288.28	4.88	5.29	7.87	7.96	8.10	7.74	7.89	7.59	10.55	7.69	7.83	7.55
289.69	4.86	5.28	7.87	7.95	8.06	7.75	7.84	7.59	6.47	7.65	7.80	7.56
291.09	4.80	5.22	7.86	7.97	8.09	7.73	7.82	7.59	10.62	7.66	7.84	7.56
292.50	4.76	5.19	7.86	7.99	8.07	7.75	7.85	7.61	11.27	7.68	7.85	7.54
293.91	4.71	5.14	7.89	7.97	8.06	7.77	7.87	7.62	8.96	7.70	7.84	7.57
295.31	4.65	5.11	7.85	7.98	8.06	7.74	7.87	7.62	9.97	7.70	7.84	7.56
296.72	4.61	5.06	7.86	7.97	8.09	7.77	7.86	7.60	9.22	7.67	7.84	7.57
298.12	4.56	5.03	7.86	7.99	8.12	7.75	7.89	7.64	13.19	7.70	7.86	7.57
299.53	4.49	4.98	7.85	7.99	8.16	7.76	7.88	7.62	10.48	7.70	7.84	7.57
300.94	4.45	4.96	7.85	7.97	8.11	7.79	7.89	7.62	10.10	7.69	7.84	7.56
302.34	4.40	4.90	7.87	7.98	8.09	7.76	7.88	7.63	8.24	7.71	7.84	7.57
303.75	4.37	4.87	7.84	7.99	8.07	7.76	7.91	7.63	11.39	7.72	7.85	7.56
305.16	4.41	4.91	7.85	7.97	8.09	7.79	7.91	7.66	6.01	7.73	7.85	7.56
306.56	4.37	4.90	7.84	7.98	8.15	7.80	7.91	7.66	11.48	7.76	7.86	7.57
307.97	4.18	4.88	7.84	8.04	8.19	7.83	7.95	7.69	5.75	7.74	7.86	7.57
309.38	3.71	4.70	7.84	8.03	8.21	7.86	8.01	7.73	9.45	7.79	7.89	7.59
310.78	3.10	4.52	7.84	8.10	8.25	7.92	8.03	7.75	11.61	7.79	7.89	7.60
312.19	2.35	4.46	7.83	8.15	8.34	7.95	8.06	7.79	10.66	7.81	7.90	7.59
313.59	2.41	4.10	7.83	8.16	8.38	7.98	8.05	7.77	10.00	7.79	7.87	7.56
315.00	2.90	3.82	7.82	8.17	8.34	7.92	8.00	7.75	12.04	7.76	7.87	7.58
316.41	3.31	3.73	7.81	8.13	8.26	7.87	7.95	7.68	8.01	7.74	7.85	7.55
317.81	3.48	3.64	7.81	8.11	8.22	7.83	7.92	7.67	13.81	7.74	7.85	7.54
319.22	3.45	3.44	7.82	8.13	8.22	7.85	7.97	7.65	10.19	7.73	7.84	7.56
320.62	3.45	3.32	7.83	8.15	8.24	7.86	7.97	7.68	9.97	7.72	7.83	7.55
322.03	3.35	3.09	7.82	8.14	8.23	7.87	7.96	7.69	13.17	7.71	7.84	7.52
323.44	3.35	2.94	7.83	8.16	8.23	7.88	7.96	7.69	7.55	7.72	7.83	7.54
324.84	3.26	2.70	7.83	8.14	8.21	7.88	7.98	7.68	8.25	7.72	7.82	7.51
326.25	3.24	2.60	7.83	8.21	8.33	7.88	7.95	7.69	9.45	7.70	7.84	7.53
327.66	3.03	2.80	7.82	8.28	8.35	7.95	8.01	7.74	8.60	7.72	7.82	7.51
329.06	2.95	3.13	7.82	8.25	8.35	7.95	8.02	7.77	7.99	7.71	7.81	7.49
330.47	2.87	2.87	7.83	8.23	8.28	7.95	8.03	7.76	11.41	7.71	7.80	7.49

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
331.88	2.24	3.23	7.84	8.25	8.32	7.95	8.03	7.73	5.72	7.71	7.84	7.53
333.28	1.70	3.54	7.82	8.28	8.38	7.99	8.07	7.80	11.85	7.74	7.86	7.58
334.69	1.90	3.68	7.85	8.32	8.38	7.98	8.03	7.79	9.79	7.75	7.87	7.56
336.09	2.49	3.88	7.84	8.31	8.43	7.97	8.05	7.78	7.48	7.75	7.85	7.53
337.50	3.05	4.22	7.85	8.31	8.42	7.96	7.98	7.74	7.77	7.72	7.85	7.58
338.91	2.76	4.16	7.85	8.27	8.40	7.96	8.01	7.72	10.46	7.72	7.83	7.54
340.31	3.33	3.64	7.85	8.29	8.39	7.97	8.04	7.77	9.01	7.72	7.84	7.55
341.72	3.41	3.81	7.85	8.26	8.38	7.98	8.00	7.75	7.51	7.72	7.84	7.57
343.12	3.64	2.95	7.86	8.23	8.38	7.94	7.99	7.73	5.44	7.71	7.84	7.57
344.53	3.73	2.27	7.85	8.28	8.36	7.94	8.00	7.73	10.68	7.73	7.84	7.55
345.94	3.64	2.07	7.85	8.29	8.34	7.96	8.02	7.74	9.37	7.70	7.84	7.55
347.34	3.63	2.08	7.83	8.27	8.30	7.92	8.02	7.73	8.47	7.71	7.83	7.54
348.75	3.76	2.10	7.86	8.26	8.31	7.93	8.00	7.72	10.35	7.70	7.84	7.56
350.16	3.86	2.23	7.85	8.27	8.33	7.90	7.99	7.69	8.75	7.68	7.83	7.54
351.56	3.95	2.30	7.85	8.27	8.34	7.87	7.98	7.68	13.44	7.69	7.84	7.55
352.97	4.06	2.42	7.86	8.25	8.31	7.89	7.94	7.68	9.67	7.68	7.83	7.56
354.38	4.14	2.48	7.87	8.25	8.29	7.88	7.97	7.67	8.76	7.68	7.83	7.57
355.78	4.23	2.53	7.86	8.25	8.30	7.87	7.95	7.67	9.04	7.69	7.85	7.57
357.19	4.29	2.55	7.88	8.24	8.27	7.88	7.97	7.64	10.82	7.66	7.83	7.58
358.59	4.39	2.66	7.88	8.25	8.28	7.87	7.95	7.66	11.12	7.67	7.83	7.58
0.00	4.50	2.75	7.88	8.25	8.27	7.84	7.94	7.64	10.42	7.66	7.83	7.59
1.41	4.58	2.87	7.88	8.23	8.20	7.84	7.95	7.63	11.94	7.65	7.83	7.57
2.81	4.67	2.92	7.88	8.24	8.26	7.83	7.95	7.65	9.90	7.66	7.83	7.58
4.22	4.74	3.02	7.90	8.26	8.25	7.86	7.96	7.66	14.38	7.66	7.84	7.57
5.62	4.81	3.07	7.91	8.23	8.27	7.88	7.97	7.67	11.86	7.64	7.84	7.58
7.03	4.87	3.13	7.89	8.24	8.28	7.85	7.96	7.65	9.74	7.65	7.84	7.58
8.44	4.97	3.18	7.90	8.22	8.24	7.85	7.95	7.62	7.18	7.63	7.82	7.59
9.84	4.97	3.22	7.91	8.24	8.23	7.85	7.96	7.63	8.59	7.64	7.82	7.56
11.25	5.04	3.21	7.91	8.24	8.22	7.84	7.95	7.64	12.69	7.64	7.84	7.58
12.66	5.11	3.24	7.92	8.22	8.25	7.86	7.95	7.63	10.69	7.62	7.82	7.60
14.06	5.14	3.24	7.92	8.23	8.22	7.84	7.97	7.62	12.60	7.60	7.82	7.60
15.47	5.19	3.25	7.94	8.22	8.22	7.84	7.94	7.63	9.31	7.63	7.84	7.63
16.88	5.26	3.26	7.92	8.20	8.24	7.84	7.95	7.62	9.67	7.62	7.84	7.59
18.28	5.31	3.31	7.95	8.23	8.25	7.80	7.96	7.64	15.68	7.64	7.85	7.61
19.69	5.37	3.31	7.95	8.22	8.28	7.83	7.97	7.60	10.98	7.61	7.84	7.63
21.09	5.44	3.34	7.96	8.20	8.24	7.83	7.97	7.62	13.96	7.61	7.84	7.64

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
22.50	5.49	3.36	7.96	8.21	8.25	7.82	7.93	7.62	10.31	7.59	7.86	7.64
23.91	5.56	3.43	7.97	8.19	8.22	7.83	7.95	7.61	9.34	7.63	7.86	7.63
25.31	5.63	3.46	7.97	8.19	8.24	7.82	7.97	7.60	15.54	7.62	7.84	7.63
26.72	5.71	3.50	7.97	8.19	8.24	7.81	7.95	7.60	7.34	7.61	7.84	7.64
28.12	5.76	3.55	7.97	8.19	8.20	7.78	7.96	7.59	10.38	7.62	7.84	7.66
29.53	5.83	3.64	7.98	8.19	8.18	7.79	7.94	7.59	7.80	7.61	7.84	7.63
30.94	5.91	3.67	7.97	8.16	8.19	7.75	7.91	7.54	7.30	7.61	7.85	7.65
32.34	5.96	3.73	7.98	8.14	8.22	7.76	7.92	7.57	6.33	7.63	7.86	7.66
33.75	6.02	3.75	7.98	8.17	8.21	7.76	7.97	7.59	14.35	7.61	7.86	7.67
35.16	6.07	3.80	8.01	8.16	8.20	7.79	7.93	7.57	6.65	7.60	7.86	7.67
36.56	6.14	3.83	8.01	8.14	8.17	7.76	7.93	7.55	8.56	7.58	7.84	7.65
37.97	6.17	3.84	8.01	8.13	8.13	7.75	7.92	7.52	11.45	7.57	7.84	7.68
39.38	6.24	3.91	8.01	8.11	8.16	7.74	7.93	7.51	8.00	7.53	7.84	7.67
40.78	6.28	3.97	8.01	8.11	8.14	7.72	7.90	7.50	8.61	7.55	7.85	7.67
42.19	6.36	4.00	8.00	8.10	8.16	7.74	7.88	7.48	10.29	7.53	7.84	7.69
43.59	6.40	4.05	8.01	8.06	8.15	7.71	7.90	7.46	8.90	7.52	7.87	7.67
45.00	6.45	4.09	8.01	8.04	8.14	7.69	7.90	7.45	10.23	7.53	7.85	7.69
46.41	6.50	4.15	8.02	8.03	8.13	7.69	7.86	7.43	8.97	7.52	7.85	7.69
47.81	6.55	4.20	8.03	8.00	8.12	7.67	7.86	7.43	10.38	7.53	7.84	7.70
49.22	6.62	4.28	8.03	7.98	8.08	7.69	7.83	7.42	8.73	7.49	7.86	7.71
50.62	6.67	4.31	8.02	7.94	8.04	7.67	7.83	7.40	10.84	7.48	7.84	7.70
52.03	6.72	4.34	8.03	7.93	8.09	7.67	7.82	7.39	7.66	7.46	7.85	7.70
53.44	6.81	4.32	8.02	7.92	7.98	7.63	7.81	7.38	8.67	7.45	7.84	7.70
54.84	6.92	4.35	8.03	7.87	7.99	7.63	7.77	7.37	7.03	7.44	7.83	7.71
56.25	6.96	4.36	8.01	7.82	8.03	7.59	7.75	7.33	9.82	7.44	7.85	7.69
57.66	7.02	4.42	8.02	7.80	7.97	7.57	7.74	7.29	9.31	7.43	7.84	7.69
59.06	7.05	4.40	8.02	7.77	7.97	7.59	7.73	7.30	10.22	7.43	7.84	7.70
60.47	7.10	4.41	8.01	7.78	7.92	7.57	7.69	7.27	8.64	7.38	7.83	7.71
61.88	7.15	4.45	8.01	7.74	7.94	7.56	7.70	7.29	6.99	7.40	7.84	7.73
63.28	7.28	4.54	8.00	7.73	7.94	7.55	7.72	7.27	7.46	7.42	7.85	7.71
64.69	7.37	4.58	8.02	7.68	7.90	7.54	7.64	7.25	10.92	7.41	7.83	7.72
66.09	7.41	4.67	8.00	7.61	7.84	7.50	7.63	7.22	7.31	7.40	7.84	7.71
67.50	7.21	4.44	8.01	7.56	7.81	7.43	7.55	7.20	6.72	7.39	7.82	7.72
68.91	7.11	4.35	7.98	7.50	7.75	7.36	7.57	7.16	9.46	7.37	7.84	7.70
70.31	7.07	4.38	7.97	7.43	7.74	7.38	7.60	7.20	7.74	7.41	7.84	7.70
71.72	7.01	4.37	7.97	7.60	7.87	7.45	7.64	7.25	10.09	7.41	7.81	7.72

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
73.12	7.08	4.37	7.97	7.65	7.91	7.49	7.67	7.27	8.62	7.41	7.83	7.71
74.53	6.99	4.29	7.96	7.71	7.95	7.51	7.68	7.30	9.46	7.41	7.85	7.72
75.94	7.04	4.38	7.96	7.70	7.92	7.49	7.68	7.30	6.70	7.41	7.83	7.70
77.34	7.04	4.38	7.95	7.67	7.89	7.50	7.63	7.28	6.58	7.43	7.81	7.71
78.75	6.93	4.32	7.96	7.76	7.98	7.51	7.68	7.31	11.79	7.44	7.83	7.71
80.16	6.70	4.19	7.95	7.75	7.92	7.50	7.68	7.31	11.09	7.45	7.84	7.72
81.56	6.65	4.17	7.95	7.75	7.94	7.49	7.72	7.32	9.32	7.45	7.83	7.70
82.97	6.65	4.24	7.92	7.71	7.93	7.50	7.71	7.33	7.95	7.45	7.82	7.69
84.38	6.67	4.09	7.95	7.64	7.93	7.49	7.65	7.29	11.00	7.44	7.81	7.70
85.78	6.73	4.09	7.93	7.65	7.92	7.45	7.66	7.29	13.14	7.44	7.80	7.69
87.19	6.76	4.15	7.92	7.66	7.94	7.45	7.65	7.28	9.76	7.41	7.82	7.68
88.59	6.83	4.25	7.92	7.70	7.92	7.48	7.67	7.30	9.01	7.44	7.82	7.70
90.00	6.87	4.25	7.91	7.77	7.91	7.47	7.71	7.30	11.98	7.46	7.82	7.67
91.41	6.98	4.30	7.92	7.72	7.88	7.47	7.68	7.27	9.54	7.43	7.79	7.69
92.81	7.05	4.33	7.91	7.75	7.90	7.46	7.69	7.29	9.71	7.41	7.80	7.67
94.22	7.12	4.40	7.91	7.75	7.90	7.45	7.63	7.27	13.06	7.39	7.80	7.68
95.62	7.21	4.45	7.90	7.74	7.89	7.47	7.66	7.27	6.66	7.41	7.77	7.66
97.03	7.29	4.50	7.91	7.71	7.86	7.46	7.64	7.26	10.19	7.40	7.79	7.68
98.44	7.33	4.51	7.89	7.66	7.88	7.42	7.63	7.22	12.65	7.40	7.78	7.69
99.84	7.38	4.61	7.90	7.61	7.84	7.42	7.61	7.24	8.45	7.40	7.81	7.70
101.25	7.46	4.66	7.90	7.57	7.79	7.39	7.58	7.20	11.76	7.40	7.81	7.71
102.66	7.53	4.73	7.88	7.54	7.77	7.36	7.58	7.20	8.82	7.39	7.83	7.71
104.06	7.59	4.81	7.88	7.51	7.75	7.38	7.58	7.19	7.24	7.39	7.83	7.70
105.47	7.66	4.86	7.87	7.47	7.79	7.37	7.59	7.20	11.03	7.40	7.84	7.71
106.88	7.71	4.92	7.88	7.48	7.74	7.37	7.56	7.20	9.32	7.40	7.83	7.72
108.28	7.75	4.97	7.85	7.42	7.75	7.35	7.55	7.20	9.85	7.41	7.84	7.72
109.69	7.79	5.01	7.87	7.42	7.69	7.34	7.54	7.19	9.25	7.40	7.84	7.71
111.09	7.86	5.07	7.84	7.37	7.70	7.31	7.51	7.18	10.28	7.40	7.84	7.73
112.50	7.86	5.13	7.83	7.36	7.72	7.30	7.52	7.17	7.80	7.42	7.84	7.71
113.91	7.88	5.19	7.82	7.32	7.66	7.31	7.52	7.15	8.84	7.40	7.84	7.74
115.31	7.92	5.26	7.80	7.31	7.69	7.30	7.50	7.16	8.10	7.42	7.84	7.72
116.72	7.90	5.28	7.79	7.30	7.64	7.30	7.50	7.17	10.97	7.41	7.84	7.73
118.12	7.82	5.29	7.80	7.28	7.64	7.32	7.54	7.17	11.93	7.43	7.84	7.73
119.53	7.64	5.17	7.82	7.29	7.60	7.32	7.49	7.18	4.96	7.42	7.85	7.72
120.94	7.52	4.99	7.78	7.30	7.66	7.31	7.48	7.18	15.31	7.42	7.84	7.72
122.34	7.57	4.87	7.77	7.34	7.70	7.32	7.50	7.18	11.59	7.43	7.86	7.73

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
123.75	7.61	4.91	7.77	7.32	7.71	7.32	7.50	7.19	7.03	7.43	7.84	7.70
125.16	7.65	4.90	7.75	7.30	7.67	7.34	7.50	7.19	11.05	7.44	7.84	7.74
126.56	7.66	4.92	7.76	7.26	7.65	7.33	7.49	7.17	5.74	7.43	7.84	7.73
127.97	7.63	4.93	7.73	7.28	7.65	7.34	7.52	7.21	10.67	7.43	7.84	7.71
129.38	7.63	4.93	7.73	7.26	7.66	7.34	7.51	7.22	10.79	7.44	7.84	7.71
130.78	7.57	4.91	7.70	7.24	7.71	7.30	7.53	7.21	9.85	7.44	7.85	7.69
132.19	7.55	4.93	7.69	7.23	7.69	7.35	7.54	7.23	8.97	7.47	7.84	7.72
133.59	7.47	4.86	7.69	7.27	7.68	7.35	7.55	7.24	10.95	7.46	7.85	7.70
135.00	7.40	4.84	7.68	7.35	7.71	7.38	7.57	7.27	11.02	7.50	7.84	7.70
136.41	7.29	4.73	7.66	7.48	7.80	7.39	7.60	7.29	14.78	7.49	7.86	7.71
137.81	7.20	4.71	7.68	7.51	7.78	7.42	7.61	7.28	9.05	7.50	7.84	7.69
139.22	7.12	4.59	7.66	7.56	7.87	7.42	7.64	7.33	7.21	7.49	7.84	7.69
140.62	6.98	4.50	7.65	7.62	7.89	7.46	7.64	7.34	12.85	7.49	7.84	7.71
142.03	6.89	4.35	7.65	7.65	7.92	7.49	7.68	7.37	8.95	7.50	7.86	7.70
143.44	6.80	4.26	7.66	7.67	7.91	7.53	7.70	7.37	7.93	7.51	7.85	7.70
144.84	6.75	4.16	7.67	7.67	7.90	7.56	7.69	7.38	13.09	7.52	7.86	7.73
146.25	6.65	4.13	7.66	7.70	7.92	7.54	7.74	7.41	11.42	7.55	7.87	7.71
147.66	6.59	4.06	7.64	7.72	7.96	7.58	7.74	7.41	10.88	7.54	7.89	7.70
149.06	6.54	4.03	7.65	7.77	7.96	7.60	7.77	7.43	9.27	7.56	7.88	7.71
150.47	6.49	3.96	7.66	7.79	8.04	7.57	7.76	7.46	11.32	7.59	7.90	7.71
151.88	6.44	3.92	7.65	7.81	8.05	7.66	7.80	7.48	11.22	7.59	7.89	7.70
153.28	6.38	3.87	7.65	7.86	8.04	7.66	7.81	7.50	4.17	7.60	7.90	7.70
154.69	6.33	3.77	7.65	7.91	8.07	7.68	7.84	7.51	10.36	7.60	7.89	7.71
156.09	6.28	3.70	7.66	7.94	8.08	7.70	7.86	7.53	9.11	7.61	7.91	7.70
157.50	6.25	3.64	7.67	7.96	8.12	7.75	7.87	7.56	10.78	7.62	7.91	7.72
158.91	6.20	3.58	7.66	8.02	8.15	7.76	7.89	7.57	11.58	7.62	7.92	7.71
160.31	6.14	3.57	7.66	8.09	8.20	7.79	7.94	7.59	9.57	7.65	7.90	7.70
161.72	6.12	3.49	7.67	8.12	8.21	7.81	7.91	7.60	9.22	7.63	7.91	7.71
163.12	6.06	3.45	7.68	8.18	8.22	7.85	7.96	7.61	7.47	7.65	7.92	7.71
164.53	6.02	3.42	7.70	8.22	8.27	7.83	7.97	7.63	9.28	7.67	7.93	7.70
165.94	5.96	3.39	7.70	8.27	8.29	7.87	8.01	7.66	9.36	7.67	7.92	7.70
167.34	5.94	3.35	7.72	8.26	8.34	7.90	7.94	7.65	9.97	7.66	7.91	7.72
168.75	5.87	3.29	7.72	8.31	8.33	7.90	8.00	7.68	8.65	7.68	7.92	7.70
170.16	5.81	3.22	7.72	8.34	8.36	7.92	8.01	7.70	7.57	7.67	7.92	7.71
171.56	5.75	3.21	7.72	8.35	8.36	7.96	8.07	7.72	5.45	7.72	7.91	7.68
172.97	5.70	3.14	7.75	8.38	8.41	7.98	8.04	7.74	7.07	7.70	7.93	7.69

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
174.38	5.62	3.06	7.75	8.42	8.40	7.98	8.04	7.75	12.78	7.73	7.91	7.71
175.78	5.55	2.98	7.77	8.42	8.44	7.98	8.05	7.78	10.30	7.78	7.93	7.69
177.19	5.47	2.93	7.77	8.45	8.46	8.00	8.11	7.81	9.61	7.78	7.93	7.70
178.59	5.39	2.85	7.79	8.44	8.47	8.03	8.08	7.80	9.51	7.79	7.92	7.70
180.00	5.31	2.81	7.81	8.43	8.47	8.04	8.09	7.79	9.09	7.76	7.92	7.69
181.41	5.24	2.70	7.80	8.47	8.47	8.04	8.09	7.82	11.55	7.77	7.93	7.69
182.81	5.15	2.67	7.80	8.47	8.48	8.04	8.12	7.83	9.54	7.77	7.94	7.69
184.22	5.04	2.55	7.80	8.46	8.49	8.04	8.13	7.84	7.45	7.79	7.92	7.67
185.62	4.93	2.52	7.83	8.47	8.49	8.04	8.13	7.85	13.16	7.80	7.93	7.67
187.03	4.82	2.42	7.82	8.47	8.55	8.06	8.14	7.84	11.58	7.79	7.93	7.67
188.44	4.72	2.38	7.81	8.50	8.55	8.07	8.17	7.86	13.20	7.79	7.94	7.65
189.84	4.63	2.30	7.84	8.48	8.55	8.05	8.17	7.88	11.10	7.81	7.93	7.68
191.25	4.51	2.27	7.84	8.47	8.54	8.06	8.17	7.88	9.08	7.82	7.93	7.65
192.66	4.43	2.18	7.85	8.48	8.52	8.07	8.19	7.89	9.09	7.81	7.94	7.65
194.06	4.32	2.15	7.86	8.47	8.54	8.08	8.18	7.86	14.76	7.82	7.93	7.65
195.47	4.21	2.08	7.86	8.47	8.55	8.09	8.15	7.89	8.09	7.81	7.93	7.63
196.88	4.12	2.06	7.86	8.46	8.54	8.09	8.17	7.90	14.82	7.82	7.93	7.64
198.28	4.05	1.96	7.87	8.46	8.51	8.07	8.20	7.89	9.72	7.81	7.91	7.62
199.69	3.95	1.99	7.87	8.46	8.50	8.03	8.16	7.88	10.49	7.81	7.91	7.62
201.09	3.86	1.93	7.87	8.46	8.46	8.04	8.19	7.88	8.89	7.81	7.92	7.62
202.50	3.79	2.20	7.87	8.42	8.51	8.06	8.17	7.87	8.18	7.80	7.90	7.60
203.91	3.73	2.18	7.87	8.43	8.54	8.04	8.17	7.88	8.49	7.80	7.90	7.59
205.31	3.65	2.01	7.87	8.42	8.46	8.07	8.15	7.87	6.41	7.78	7.89	7.58
206.72	3.55	2.24	7.88	8.41	8.47	8.07	8.15	7.87	10.47	7.79	7.88	7.56
208.12	3.52	2.35	7.88	8.40	8.44	8.06	8.16	7.85	8.47	7.78	7.87	7.56
209.53	3.46	2.48	7.89	8.38	8.44	8.03	8.15	7.84	7.72	7.75	7.87	7.56
210.94	3.42	2.70	7.87	8.35	8.43	8.03	8.13	7.86	12.40	7.76	7.87	7.53
212.34	3.41	3.50	7.90	8.35	8.43	8.03	8.11	7.83	14.62	7.76	7.85	7.51
213.75	3.40	4.44	7.87	8.34	8.41	7.99	8.13	7.83	9.98	7.74	7.84	7.51
215.16	3.43	3.88	7.89	8.32	8.39	8.00	8.11	7.84	11.67	7.74	7.84	7.51
216.56	3.42	3.28	7.87	8.30	8.40	8.01	8.11	7.82	5.57	7.75	7.85	7.50
217.97	3.41	3.83	7.89	8.31	8.40	7.98	8.08	7.81	7.39	7.72	7.82	7.48
219.38	3.38	3.76	7.89	8.30	8.40	7.96	8.07	7.79	10.38	7.71	7.82	7.48
220.78	3.41	3.46	7.89	8.26	8.34	7.98	8.08	7.77	9.98	7.72	7.82	7.51
222.19	3.41	3.58	7.90	8.27	8.35	7.95	8.02	7.79	8.67	7.72	7.82	7.50
223.59	3.42	3.24	7.89	8.25	8.31	7.95	8.05	7.78	12.48	7.72	7.82	7.48

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
225.00	3.41	2.98	7.88	8.24	8.30	7.93	8.03	7.78	8.86	7.70	7.80	7.44
226.41	3.41	3.05	7.87	8.23	8.30	7.92	8.02	7.75	7.49	7.68	7.77	7.46
227.81	3.44	2.97	7.89	8.22	8.28	7.91	8.02	7.73	10.43	7.67	7.78	7.45
229.22	3.45	3.12	7.88	8.20	8.25	7.90	8.04	7.75	7.56	7.68	7.78	7.46
230.62	3.44	3.09	7.88	8.20	8.27	7.90	7.99	7.74	6.97	7.66	7.79	7.46
232.03	3.46	3.36	7.88	8.18	8.28	7.90	7.98	7.73	4.91	7.67	7.76	7.46
233.44	3.46	3.41	7.88	8.19	8.29	7.91	7.97	7.73	11.13	7.66	7.77	7.44
234.84	3.46	3.71	7.88	8.17	8.23	7.89	7.99	7.73	6.44	7.67	7.78	7.45
236.25	3.44	3.76	7.89	8.16	8.24	7.89	7.99	7.74	11.72	7.69	7.80	7.46
237.66	3.42	3.94	7.88	8.16	8.21	7.90	8.01	7.73	6.56	7.68	7.77	7.44
239.06	3.41	3.99	7.87	8.14	8.23	7.90	8.00	7.70	12.13	7.69	7.76	7.45
240.47	3.35	4.13	7.88	8.15	8.26	7.89	7.97	7.73	11.29	7.69	7.79	7.46
241.88	3.31	4.26	7.89	8.16	8.25	7.89	7.97	7.73	15.10	7.69	7.79	7.45
243.28	3.26	4.35	7.88	8.15	8.26	7.90	7.98	7.73	5.87	7.70	7.81	7.45
244.69	3.19	4.48	7.88	8.16	8.22	7.90	7.99	7.72	8.73	7.70	7.80	7.46
246.09	3.17	4.56	7.88	8.15	8.26	7.90	7.98	7.70	11.86	7.69	7.81	7.52
247.50	3.15	4.66	7.89	8.16	8.24	7.90	7.96	7.71	8.72	7.70	7.82	7.53
248.91	3.18	5.10	7.88	8.16	8.22	7.86	7.95	7.70	9.91	7.69	7.81	7.51
250.31	3.72	6.14	7.88	8.16	8.17	7.82	7.97	7.68	9.48	7.69	7.80	7.49
251.72	4.54	6.39	7.88	8.08	8.12	7.82	7.93	7.65	9.28	7.69	7.83	7.51
253.12	4.71	6.39	7.88	8.03	8.09	7.77	7.89	7.64	11.48	7.68	7.84	7.54
254.53	4.87	6.61	7.88	7.98	8.04	7.75	7.87	7.62	9.53	7.68	7.85	7.56
255.94	5.07	6.59	7.88	7.95	8.04	7.73	7.87	7.61	7.54	7.69	7.83	7.53
257.34	5.62	6.67	7.89	7.94	8.05	7.73	7.82	7.60	9.66	7.68	7.84	7.55
258.75	5.91	6.72	7.88	7.92	8.03	7.71	7.84	7.58	10.62	7.68	7.85	7.56
260.16	5.92	6.63	7.88	7.92	8.04	7.73	7.81	7.59	12.58	7.66	7.84	7.56
261.56	6.13	6.75	7.87	7.95	8.01	7.72	7.83	7.60	15.02	7.68	7.84	7.58
262.97	6.40	6.68	7.87	7.93	8.05	7.72	7.84	7.57	7.32	7.67	7.83	7.58
264.38	5.82	6.56	7.88	7.95	8.00	7.74	7.83	7.60	8.41	7.66	7.84	7.57
265.78	5.96	6.11	7.88	7.94	8.03	7.73	7.81	7.58	13.37	7.64	7.82	7.57
267.19	5.97	5.89	7.88	7.95	8.06	7.70	7.84	7.59	11.09	7.67	7.81	7.54
268.59	5.82	5.86	7.88	7.95	8.03	7.73	7.83	7.58	10.08	7.65	7.81	7.55
270.00	5.76	5.72	7.88	7.96	8.06	7.73	7.83	7.59	7.91	7.64	7.80	7.53
271.41	5.56	5.67	7.88	7.94	8.04	7.71	7.83	7.58	15.53	7.65	7.82	7.54
272.81	5.50	5.61	7.88	7.96	8.03	7.75	7.85	7.60	6.74	7.65	7.81	7.54
274.22	5.37	5.57	7.88	7.95	8.04	7.74	7.83	7.59	13.02	7.65	7.79	7.54

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
275.62	5.34	5.49	7.88	7.95	8.10	7.73	7.81	7.59	12.90	7.65	7.79	7.55
277.03	5.24	5.47	7.88	7.95	8.06	7.74	7.82	7.58	8.79	7.65	7.81	7.54
278.44	5.16	5.43	7.87	7.97	8.06	7.70	7.83	7.59	11.50	7.65	7.81	7.53
279.84	5.11	5.41	7.86	7.96	8.03	7.74	7.83	7.58	10.51	7.66	7.80	7.56
281.25	5.09	5.36	7.88	7.95	8.03	7.74	7.82	7.59	8.62	7.65	7.80	7.55
282.66	4.99	5.34	7.86	7.97	8.10	7.69	7.84	7.60	12.79	7.64	7.81	7.56
284.06	4.99	5.32	7.85	7.97	8.10	7.72	7.85	7.59	8.38	7.66	7.81	7.55
285.47	4.89	5.29	7.86	7.97	8.07	7.74	7.83	7.60	8.21	7.66	7.80	7.54
286.88	4.89	5.27	7.87	7.97	8.10	7.74	7.81	7.59	9.84	7.66	7.82	7.56
288.28	4.84	5.25	7.87	7.95	8.10	7.74	7.85	7.60	9.88	7.66	7.84	7.57
289.69	4.81	5.21	7.86	7.97	8.12	7.75	7.83	7.59	9.43	7.65	7.83	7.54
291.09	4.74	5.18	7.86	7.98	8.07	7.75	7.86	7.61	6.75	7.66	7.84	7.55
292.50	4.75	5.18	7.86	7.95	8.07	7.77	7.84	7.59	6.53	7.67	7.82	7.57
293.91	4.67	5.13	7.86	7.97	8.07	7.73	7.86	7.60	8.99	7.66	7.84	7.56
295.31	4.66	5.09	7.85	8.00	8.11	7.73	7.85	7.59	11.29	7.68	7.84	7.58
296.72	4.61	5.07	7.83	7.98	8.10	7.75	7.87	7.60	3.59	7.68	7.85	7.56
298.12	4.61	5.05	7.86	7.97	8.14	7.74	7.86	7.63	10.45	7.70	7.83	7.57
299.53	4.57	5.04	7.87	7.97	8.15	7.72	7.87	7.61	11.13	7.68	7.85	7.57
300.94	4.57	5.06	7.84	7.96	8.07	7.75	7.85	7.62	8.87	7.69	7.84	7.57
302.34	4.55	5.01	7.84	7.94	8.08	7.74	7.86	7.63	6.87	7.71	7.85	7.58
303.75	4.50	5.05	7.85	7.92	8.05	7.76	7.90	7.64	8.46	7.72	7.85	7.58
305.16	4.43	4.96	7.85	7.95	8.11	7.76	7.88	7.62	11.40	7.74	7.86	7.58
306.56	4.33	4.89	7.82	8.03	8.20	7.83	7.94	7.68	5.92	7.75	7.87	7.57
307.97	4.16	4.66	7.82	8.17	8.27	7.89	8.02	7.71	9.28	7.75	7.87	7.57
309.38	3.68	4.67	7.83	8.22	8.33	7.92	8.05	7.77	10.50	7.77	7.88	7.58
310.78	3.20	4.45	7.83	8.22	8.33	7.92	8.02	7.76	9.81	7.78	7.90	7.59
312.19	2.30	4.30	7.84	8.21	8.34	7.90	8.01	7.73	9.34	7.77	7.88	7.59
313.59	1.77	3.80	7.83	8.20	8.27	7.90	7.99	7.73	9.89	7.75	7.86	7.57
315.00	1.75	4.25	7.84	8.17	8.29	7.89	7.97	7.72	9.28	7.74	7.85	7.57
316.41	1.64	4.18	7.85	8.17	8.28	7.89	7.97	7.73	9.80	7.75	7.85	7.56
317.81	2.25	3.85	7.83	8.15	8.23	7.89	7.99	7.71	9.30	7.74	7.86	7.57
319.22	3.14	3.65	7.84	8.16	8.26	7.85	8.00	7.70	9.85	7.74	7.84	7.55
320.62	3.51	3.55	7.85	8.16	8.24	7.87	7.98	7.69	9.25	7.72	7.85	7.57
322.03	3.44	3.19	7.84	8.18	8.29	7.87	7.97	7.70	9.90	7.73	7.85	7.57
323.44	3.30	2.73	7.84	8.20	8.30	7.89	8.01	7.72	9.19	7.74	7.84	7.56
324.84	3.16	2.55	7.83	8.19	8.28	7.89	8.01	7.72	9.96	7.74	7.86	7.55

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
326.25	3.04	2.75	7.83	8.20	8.32	7.91	8.01	7.73	9.14	7.73	7.84	7.52
327.66	2.89	3.03	7.83	8.21	8.31	7.93	8.04	7.74	10.01	7.74	7.84	7.51
329.06	2.81	3.11	7.86	8.25	8.30	7.95	8.03	7.73	8.98	7.74	7.84	7.53
330.47	2.67	3.04	7.84	8.24	8.31	7.91	8.06	7.75	10.25	7.74	7.84	7.56
331.88	2.17	3.21	7.84	8.31	8.37	7.95	8.05	7.78	8.58	7.74	7.85	7.55
333.28	1.80	3.30	7.84	8.29	8.35	7.99	8.09	7.81	11.07	7.76	7.86	7.57
334.69	1.63	3.85	7.85	8.30	8.39	7.99	8.11	7.81	6.03	7.75	7.85	7.55
336.09	2.25	4.04	7.86	8.36	8.47	8.00	8.10	7.81	12.81	7.75	7.86	7.54
337.50	3.01	4.81	7.85	8.31	8.40	7.98	8.06	7.77	10.17	7.76	7.84	7.54
338.91	2.54	4.09	7.84	8.29	8.41	7.93	8.06	7.74	5.77	7.72	7.84	7.52
340.31	3.31	3.55	7.85	8.29	8.34	7.97	8.03	7.73	10.65	7.73	7.83	7.55
341.72	3.19	3.39	7.85	8.28	8.41	7.97	8.04	7.77	8.71	7.71	7.84	7.55
343.12	3.16	3.95	7.84	8.30	8.39	7.99	8.09	7.78	9.00	7.71	7.85	7.53
344.53	3.41	3.88	7.86	8.28	8.38	8.00	8.06	7.79	7.24	7.73	7.84	7.56
345.94	3.48	4.24	7.86	8.26	8.38	7.95	8.05	7.76	6.87	7.73	7.84	7.55
347.34	3.61	4.05	7.85	8.28	8.36	7.92	8.05	7.73	10.49	7.71	7.84	7.55
348.75	3.67	3.17	7.86	8.29	8.35	7.93	8.01	7.71	8.00	7.68	7.85	7.55
350.16	3.75	2.31	7.85	8.27	8.34	7.90	7.99	7.70	8.75	7.69	7.84	7.54
351.56	3.88	2.22	7.86	8.26	8.29	7.89	7.99	7.68	10.29	7.69	7.83	7.56
352.97	4.00	2.46	7.87	8.23	8.27	7.91	7.97	7.66	8.73	7.67	7.82	7.55
354.38	4.15	2.41	7.87	8.25	8.29	7.87	7.96	7.66	13.01	7.66	7.84	7.56
355.78	4.24	2.60	7.88	8.24	8.28	7.85	7.93	7.64	9.34	7.66	7.84	7.57
357.19	4.37	2.71	7.86	8.24	8.21	7.85	7.96	7.65	7.04	7.66	7.82	7.56
358.59	4.49	2.89	7.88	8.22	8.23	7.84	7.91	7.62	7.97	7.65	7.82	7.58
0.00	4.59	2.93	7.87	8.23	8.21	7.86	7.92	7.62	8.71	7.63	7.83	7.57
1.41	4.67	3.13	7.89	8.21	8.21	7.81	7.94	7.62	8.26	7.64	7.81	7.56
2.81	4.81	3.32	7.89	8.23	8.23	7.86	7.95	7.62	7.89	7.64	7.81	7.56
4.22	4.90	3.51	7.89	8.21	8.25	7.86	7.93	7.63	7.05	7.64	7.80	7.58
5.62	4.98	3.49	7.90	8.20	8.22	7.87	7.96	7.62	9.63	7.66	7.83	7.57
7.03	5.05	3.57	7.90	8.21	8.21	7.85	7.96	7.63	5.95	7.64	7.81	7.56
8.44	5.14	3.65	7.91	8.22	8.21	7.89	7.95	7.63	6.13	7.62	7.80	7.58
9.84	5.17	3.62	7.91	8.22	8.20	7.84	7.93	7.63	5.71	7.64	7.82	7.58
11.25	5.19	3.53	7.92	8.21	8.19	7.87	7.94	7.58	8.36	7.64	7.81	7.59
12.66	5.22	3.50	7.93	8.19	8.20	7.86	7.94	7.59	4.83	7.62	7.79	7.57
14.06	5.27	3.49	7.93	8.20	8.22	7.83	7.91	7.62	11.18	7.62	7.83	7.59
15.47	5.34	3.54	7.95	8.19	8.22	7.86	7.91	7.60	9.99	7.62	7.83	7.61

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
16.88	5.41	3.57	7.96	8.18	8.21	7.82	7.90	7.60	10.78	7.60	7.82	7.62
18.28	5.47	3.63	7.95	8.16	8.20	7.82	7.89	7.59	10.37	7.59	7.85	7.62
19.69	5.54	3.67	7.96	8.16	8.19	7.82	7.91	7.57	7.51	7.61	7.84	7.61
21.09	5.61	3.72	7.96	8.14	8.16	7.82	7.90	7.59	10.83	7.65	7.84	7.63
22.50	5.69	3.72	7.97	8.15	8.22	7.82	7.90	7.59	8.38	7.61	7.84	7.64
23.91	5.71	3.77	7.95	8.15	8.19	7.80	7.94	7.57	9.42	7.62	7.84	7.64
25.31	5.81	3.77	7.97	8.13	8.17	7.80	7.92	7.58	9.37	7.62	7.83	7.64
26.72	5.84	3.82	7.97	8.12	8.18	7.78	7.90	7.55	9.96	7.61	7.83	7.65
28.12	5.91	3.87	7.97	8.13	8.20	7.76	7.91	7.56	8.92	7.61	7.84	7.65
29.53	5.96	3.91	7.97	8.13	8.18	7.75	7.90	7.55	10.65	7.60	7.85	7.66
30.94	6.04	3.92	7.99	8.12	8.17	7.74	7.90	7.54	11.41	7.61	7.84	7.67
32.34	6.06	3.96	7.98	8.12	8.20	7.75	7.90	7.56	9.99	7.62	7.84	7.66
33.75	6.12	4.00	7.98	8.11	8.15	7.74	7.92	7.56	12.66	7.58	7.85	7.68
35.16	6.16	4.00	8.00	8.11	8.18	7.76	7.90	7.54	8.42	7.57	7.85	7.68
36.56	6.19	3.99	7.99	8.13	8.16	7.74	7.90	7.52	13.34	7.54	7.87	7.67
37.97	6.23	4.01	7.99	8.10	8.17	7.73	7.90	7.52	8.25	7.57	7.86	7.68
39.38	6.28	4.04	7.99	8.09	8.15	7.73	7.90	7.50	6.69	7.56	7.85	7.67
40.78	6.33	4.04	7.99	8.07	8.15	7.74	7.88	7.46	10.36	7.53	7.84	7.70
42.19	6.38	4.09	8.02	8.05	8.15	7.70	7.88	7.45	11.27	7.53	7.85	7.67
43.59	6.41	4.08	7.99	8.06	8.18	7.70	7.87	7.45	13.13	7.51	7.85	7.68
45.00	6.47	4.15	8.00	8.05	8.16	7.66	7.87	7.42	6.77	7.53	7.84	7.67
46.41	6.50	4.17	8.00	7.99	8.15	7.69	7.85	7.42	8.36	7.50	7.84	7.69
47.81	6.55	4.23	8.01	8.01	8.15	7.68	7.85	7.43	11.89	7.51	7.86	7.67
49.22	6.61	4.25	8.00	7.98	8.06	7.67	7.84	7.41	9.85	7.46	7.84	7.69
50.62	6.66	4.29	8.02	7.97	8.12	7.64	7.80	7.40	5.83	7.48	7.84	7.70
52.03	6.70	4.28	8.00	7.93	8.08	7.63	7.80	7.39	14.69	7.45	7.85	7.70
53.44	6.80	4.33	8.02	7.89	8.01	7.65	7.81	7.39	4.44	7.44	7.84	7.70
54.84	6.86	4.31	8.02	7.88	8.03	7.61	7.77	7.36	9.83	7.45	7.84	7.70
56.25	6.97	4.36	8.02	7.83	8.00	7.58	7.73	7.33	10.84	7.43	7.84	7.70
57.66	6.99	4.38	8.00	7.82	8.01	7.56	7.75	7.30	9.48	7.41	7.85	7.70
59.06	7.02	4.40	8.02	7.77	7.97	7.58	7.76	7.33	9.04	7.43	7.84	7.70
60.47	7.06	4.37	8.00	7.78	7.97	7.56	7.73	7.31	10.66	7.42	7.85	7.73
61.88	7.12	4.46	8.02	7.78	7.97	7.56	7.72	7.29	6.75	7.43	7.85	7.71
63.28	7.22	4.49	8.00	7.76	7.93	7.56	7.70	7.28	10.63	7.43	7.85	7.72
64.69	7.35	4.55	7.99	7.72	7.90	7.53	7.71	7.28	8.91	7.40	7.83	7.71
66.09	7.40	4.60	7.98	7.68	7.88	7.48	7.67	7.25	9.01	7.40	7.84	7.72

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
67.50	7.21	4.49	7.97	7.60	7.86	7.43	7.65	7.21	9.71	7.41	7.82	7.69
68.91	7.06	4.36	7.98	7.54	7.77	7.38	7.60	7.19	9.60	7.41	7.82	7.72
70.31	7.01	4.39	7.97	7.49	7.79	7.39	7.60	7.20	9.50	7.42	7.84	7.70
71.72	6.88	4.30	7.96	7.58	7.85	7.44	7.66	7.26	9.83	7.43	7.84	7.72
73.12	6.89	4.33	7.96	7.68	7.90	7.49	7.68	7.28	9.33	7.41	7.84	7.69
74.53	7.01	4.35	7.95	7.75	7.94	7.55	7.74	7.30	10.08	7.42	7.84	7.72
75.94	6.93	4.32	7.96	7.74	7.92	7.52	7.71	7.29	8.81	7.41	7.84	7.71
77.34	6.91	4.31	7.97	7.76	7.91	7.50	7.72	7.31	13.07	7.45	7.84	7.72
78.75	6.81	4.27	7.96	7.80	7.93	7.56	7.72	7.33	9.20	7.44	7.84	7.69
80.16	6.63	4.17	7.95	7.76	7.96	7.55	7.71	7.35	5.54	7.44	7.84	7.70
81.56	6.62	4.21	7.95	7.76	7.97	7.55	7.72	7.33	8.74	7.45	7.82	7.68
82.97	6.62	4.12	7.95	7.79	8.00	7.56	7.73	7.34	8.71	7.46	7.84	7.71
84.38	6.62	4.10	7.95	7.74	7.97	7.52	7.68	7.34	9.08	7.44	7.83	7.69
85.78	6.66	3.97	7.92	7.70	7.90	7.50	7.68	7.30	6.34	7.43	7.82	7.70
87.19	6.74	4.12	7.94	7.65	7.88	7.49	7.67	7.28	0.75	7.43	7.80	7.68
88.59	6.80	4.18	7.92	7.74	7.91	7.52	7.67	7.30	12.01	7.42	7.81	7.68
90.00	6.89	4.25	7.92	7.77	7.92	7.50	7.66	7.30	11.46	7.42	7.80	7.69
91.41	6.97	4.27	7.91	7.75	7.94	7.47	7.67	7.30	14.05	7.43	7.81	7.69
92.81	7.05	4.34	7.91	7.74	7.90	7.50	7.68	7.28	4.82	7.41	7.78	7.68
94.22	7.13	4.34	7.93	7.73	7.92	7.49	7.64	7.27	10.25	7.41	7.79	7.71
95.62	7.18	4.42	7.92	7.74	7.91	7.46	7.64	7.25	13.77	7.41	7.80	7.69
97.03	7.26	4.44	7.92	7.70	7.90	7.44	7.61	7.24	10.72	7.40	7.80	7.69
98.44	7.31	4.51	7.91	7.66	7.90	7.44	7.62	7.23	9.02	7.39	7.79	7.70
99.84	7.35	4.53	7.92	7.61	7.84	7.39	7.58	7.23	11.46	7.40	7.81	7.69
101.25	7.44	4.63	7.90	7.56	7.83	7.38	7.57	7.20	6.22	7.37	7.81	7.70
102.66	7.52	4.69	7.90	7.53	7.79	7.39	7.57	7.20	9.05	7.37	7.81	7.71
104.06	7.60	4.79	7.90	7.53	7.78	7.35	7.56	7.20	11.76	7.39	7.82	7.72
105.47	7.66	4.84	7.88	7.48	7.77	7.36	7.54	7.19	9.77	7.37	7.83	7.71
106.88	7.73	4.94	7.88	7.42	7.75	7.34	7.53	7.20	12.60	7.39	7.84	7.74
108.28	7.76	4.94	7.87	7.44	7.73	7.31	7.54	7.17	9.20	7.39	7.84	7.72
109.69	7.82	5.05	7.87	7.40	7.75	7.31	7.53	7.18	13.30	7.38	7.84	7.72
111.09	7.86	5.09	7.86	7.36	7.75	7.32	7.50	7.19	7.88	7.39	7.84	7.74
112.50	7.91	5.15	7.83	7.34	7.71	7.30	7.51	7.17	15.19	7.39	7.84	7.74
113.91	7.89	5.20	7.82	7.31	7.68	7.28	7.53	7.15	6.82	7.40	7.84	7.73
115.31	7.90	5.32	7.80	7.29	7.65	7.28	7.49	7.15	10.22	7.40	7.84	7.71
116.72	7.90	5.32	7.80	7.29	7.64	7.27	7.48	7.15	9.72	7.42	7.84	7.75

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
118.12	7.84	5.32	7.80	7.24	7.67	7.25	7.50	7.16	7.82	7.41	7.84	7.71
119.53	7.68	5.19	7.79	7.26	7.67	7.26	7.50	7.16	16.51	7.41	7.85	7.72
120.94	7.58	5.07	7.76	7.27	7.65	7.30	7.51	7.16	6.96	7.41	7.84	7.71
122.34	7.57	4.95	7.76	7.32	7.67	7.26	7.52	7.18	11.15	7.41	7.84	7.71
123.75	7.63	4.98	7.76	7.32	7.65	7.29	7.53	7.17	14.00	7.42	7.84	7.72
125.16	7.66	4.93	7.75	7.28	7.65	7.29	7.50	7.20	10.35	7.43	7.85	7.72
126.56	7.64	4.96	7.76	7.26	7.70	7.29	7.51	7.19	7.91	7.44	7.85	7.70
127.97	7.63	4.96	7.73	7.27	7.67	7.31	7.52	7.21	10.68	7.44	7.83	7.70
129.38	7.62	5.02	7.73	7.28	7.61	7.30	7.55	7.20	11.36	7.44	7.84	7.70
130.78	7.63	4.93	7.72	7.25	7.66	7.33	7.53	7.23	12.55	7.46	7.85	7.71
132.19	7.55	4.94	7.69	7.28	7.67	7.34	7.55	7.24	8.44	7.47	7.85	7.70
133.59	7.48	4.88	7.67	7.30	7.69	7.36	7.61	7.27	7.93	7.48	7.84	7.69
135.00	7.39	4.85	7.67	7.37	7.74	7.39	7.60	7.26	9.92	7.51	7.84	7.69
136.41	7.34	4.80	7.68	7.47	7.81	7.44	7.58	7.30	9.62	7.51	7.84	7.70
137.81	7.23	4.72	7.67	7.56	7.81	7.46	7.65	7.32	9.41	7.51	7.84	7.69
139.22	7.15	4.59	7.68	7.64	7.86	7.47	7.64	7.36	6.75	7.51	7.84	7.69
140.62	7.06	4.52	7.65	7.64	7.89	7.46	7.69	7.37	6.21	7.52	7.84	7.69
142.03	6.96	4.38	7.67	7.68	7.85	7.53	7.69	7.36	9.58	7.52	7.86	7.70
143.44	6.86	4.31	7.65	7.68	7.89	7.52	7.70	7.37	12.30	7.52	7.86	7.71
144.84	6.78	4.24	7.66	7.69	7.89	7.56	7.72	7.39	5.16	7.53	7.86	7.71
146.25	6.72	4.18	7.66	7.72	7.96	7.58	7.76	7.40	8.64	7.54	7.87	7.72
147.66	6.65	4.11	7.67	7.75	7.97	7.60	7.75	7.42	7.56	7.54	7.86	7.70
149.06	6.58	4.10	7.66	7.76	7.96	7.62	7.77	7.43	10.76	7.56	7.88	7.69
150.47	6.54	3.97	7.66	7.82	8.02	7.62	7.75	7.44	8.91	7.59	7.90	7.71
151.88	6.46	3.98	7.66	7.84	8.03	7.64	7.80	7.47	7.65	7.59	7.90	7.70
153.28	6.41	3.91	7.66	7.88	8.04	7.68	7.82	7.49	6.45	7.59	7.91	7.70
154.69	6.38	3.84	7.68	7.89	8.04	7.71	7.79	7.51	11.19	7.59	7.90	7.70
156.09	6.32	3.73	7.66	7.93	8.12	7.72	7.82	7.52	6.35	7.61	7.90	7.70
157.50	6.27	3.72	7.68	7.99	8.12	7.75	7.88	7.54	13.38	7.62	7.92	7.71
158.91	6.23	3.61	7.68	8.04	8.13	7.75	7.89	7.54	5.80	7.64	7.90	7.70
160.31	6.18	3.60	7.68	8.09	8.22	7.80	7.91	7.58	8.47	7.63	7.92	7.69
161.72	6.12	3.50	7.69	8.13	8.25	7.80	7.90	7.60	11.53	7.64	7.92	7.72
163.12	6.07	3.49	7.70	8.18	8.29	7.84	7.92	7.62	9.28	7.65	7.91	7.72
164.53	6.03	3.40	7.69	8.22	8.28	7.87	7.95	7.66	9.83	7.65	7.92	7.72
165.94	5.97	3.39	7.72	8.25	8.28	7.89	7.98	7.66	9.61	7.65	7.91	7.70
167.34	5.94	3.32	7.71	8.27	8.31	7.89	7.99	7.68	9.61	7.68	7.92	7.71

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
168.75	5.88	3.29	7.72	8.32	8.33	7.91	8.00	7.68	9.70	7.68	7.92	7.73
170.16	5.82	3.24	7.74	8.31	8.36	7.91	8.01	7.70	9.67	7.68	7.92	7.71
171.56	5.76	3.24	7.75	8.35	8.41	7.93	8.03	7.74	9.37	7.72	7.93	7.71
172.97	5.71	3.14	7.74	8.38	8.40	7.95	8.03	7.73	6.63	7.73	7.94	7.69
174.38	5.64	3.13	7.76	8.40	8.41	8.00	8.05	7.77	8.52	7.76	7.95	7.69
175.78	5.57	3.01	7.75	8.40	8.41	7.97	8.05	7.77	8.79	7.77	7.91	7.70
177.19	5.50	2.98	7.78	8.42	8.44	7.98	8.08	7.77	11.59	7.76	7.91	7.70
178.59	5.42	2.88	7.80	8.43	8.47	8.00	8.08	7.80	9.19	7.77	7.92	7.70
180.00	5.34	2.83	7.80	8.45	8.47	8.02	8.07	7.81	13.07	7.76	7.95	7.70
181.41	5.22	2.72	7.81	8.46	8.46	8.02	8.11	7.80	9.06	7.77	7.92	7.68
182.81	5.13	2.69	7.80	8.46	8.51	8.03	8.13	7.82	10.01	7.79	7.94	7.67
184.22	5.04	2.59	7.80	8.47	8.45	8.05	8.14	7.84	8.33	7.78	7.92	7.69
185.62	4.96	2.55	7.82	8.47	8.50	8.05	8.13	7.84	12.41	7.80	7.94	7.69
187.03	4.84	2.43	7.82	8.48	8.51	8.06	8.16	7.84	8.36	7.80	7.94	7.66
188.44	4.74	2.40	7.83	8.48	8.53	8.06	8.15	7.85	12.68	7.81	7.95	7.66
189.84	4.62	2.29	7.85	8.47	8.52	8.06	8.17	7.87	9.36	7.82	7.92	7.66
191.25	4.53	2.26	7.85	8.46	8.55	8.08	8.11	7.87	14.93	7.81	7.92	7.66
192.66	4.46	2.17	7.88	8.47	8.55	8.08	8.17	7.89	11.43	7.82	7.96	7.66
194.06	4.34	2.17	7.86	8.47	8.51	8.07	8.16	7.88	8.68	7.81	7.92	7.65
195.47	4.24	2.06	7.88	8.46	8.50	8.07	8.15	7.89	11.27	7.82	7.92	7.64
196.88	4.14	2.09	7.87	8.45	8.50	8.08	8.17	7.88	8.42	7.81	7.91	7.63
198.28	4.05	1.92	7.88	8.46	8.51	8.06	8.18	7.89	10.50	7.81	7.91	7.62
199.69	3.96	2.01	7.89	8.47	8.54	8.07	8.12	7.88	8.79	7.81	7.91	7.63
201.09	3.87	1.80	7.88	8.44	8.50	8.06	8.17	7.88	9.86	7.82	7.89	7.61
202.50	3.80	2.29	7.88	8.43	8.50	8.07	8.14	7.87	11.16	7.79	7.89	7.60
203.91	3.71	1.99	7.88	8.41	8.46	8.07	8.14	7.87	10.45	7.80	7.89	7.57
205.31	3.61	2.42	7.89	8.42	8.48	8.04	8.15	7.87	3.40	7.80	7.88	7.58
206.72	3.58	2.36	7.89	8.40	8.50	8.03	8.15	7.86	9.41	7.78	7.89	7.58
208.12	3.53	2.87	7.89	8.38	8.46	8.02	8.14	7.84	8.34	7.77	7.85	7.57
209.53	3.48	2.45	7.87	8.36	8.43	8.02	8.13	7.84	9.80	7.77	7.85	7.56
210.94	3.42	2.39	7.89	8.36	8.44	8.02	8.12	7.83	9.39	7.76	7.86	7.54
212.34	3.38	2.91	7.90	8.34	8.43	8.03	8.11	7.84	9.81	7.77	7.85	7.52
213.75	3.41	3.72	7.90	8.32	8.45	8.02	8.08	7.83	9.25	7.74	7.84	7.51
215.16	3.39	3.55	7.90	8.32	8.44	7.97	8.07	7.81	9.99	7.75	7.85	7.52
216.56	3.37	3.88	7.89	8.30	8.42	7.99	8.09	7.82	8.83	7.75	7.84	7.50
217.97	3.40	4.31	7.90	8.30	8.38	7.97	8.08	7.80	11.59	7.74	7.82	7.50

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
219.38	3.46	4.81	7.89	8.24	8.38	7.97	8.05	7.77	10.58	7.72	7.82	7.52
220.78	3.46	4.54	7.90	8.26	8.37	7.95	8.03	7.80	13.53	7.73	7.85	7.52
222.19	3.42	3.82	7.89	8.26	8.35	7.95	8.06	7.80	11.51	7.71	7.81	7.48
223.59	3.41	3.31	7.91	8.24	8.29	7.94	8.06	7.79	9.30	7.72	7.80	7.47
225.00	3.41	2.97	7.89	8.22	8.35	7.92	8.02	7.76	10.43	7.71	7.83	7.50
226.41	3.41	3.06	7.90	8.22	8.37	7.92	8.00	7.75	9.18	7.68	7.81	7.47
227.81	3.41	2.94	7.89	8.20	8.36	7.90	8.01	7.75	9.95	7.68	7.79	7.45
229.22	3.39	3.06	7.90	8.19	8.32	7.89	7.99	7.77	9.23	7.69	7.81	7.46
230.62	3.42	3.11	7.90	8.18	8.29	7.90	8.02	7.74	10.08	7.67	7.78	7.45
232.03	3.41	3.23	7.90	8.17	8.27	7.91	7.97	7.72	8.63	7.66	7.79	7.45
233.44	3.41	3.26	7.87	8.17	8.26	7.89	7.98	7.72	14.47	7.65	7.77	7.45
234.84	3.37	3.57	7.88	8.17	8.27	7.87	7.99	7.74	10.84	7.67	7.80	7.46
236.25	3.39	3.63	7.88	8.16	8.27	7.90	7.97	7.72	8.64	7.68	7.80	7.51
237.66	3.35	3.72	7.88	8.15	8.24	7.91	7.98	7.73	12.41	7.68	7.80	7.48
239.06	3.33	3.71	7.88	8.16	8.26	7.90	7.98	7.72	9.71	7.69	7.79	7.46
240.47	3.26	3.85	7.88	8.14	8.24	7.87	8.00	7.72	14.75	7.67	7.80	7.45
241.88	3.24	3.98	7.88	8.15	8.26	7.88	7.98	7.73	9.58	7.71	7.81	7.49
243.28	3.14	4.16	7.88	8.16	8.31	7.88	7.99	7.72	7.61	7.70	7.80	7.46
244.69	3.08	4.19	7.88	8.16	8.27	7.89	7.96	7.73	10.88	7.67	7.81	7.47
246.09	2.96	4.37	7.88	8.14	8.31	7.87	7.99	7.72	11.87	7.65	7.80	7.46
247.50	2.84	4.40	7.88	8.16	8.25	7.87	7.94	7.70	11.55	7.67	7.81	7.48
248.91	2.75	4.63	7.87	8.16	8.21	7.85	7.96	7.69	10.53	7.65	7.79	7.48
250.31	2.71	4.79	7.88	8.11	8.14	7.81	7.92	7.66	12.66	7.66	7.80	7.49
251.72	2.91	5.81	7.89	8.03	8.13	7.77	7.87	7.64	11.18	7.66	7.80	7.50
253.12	4.34	6.27	7.88	7.99	8.08	7.73	7.86	7.60	9.51	7.65	7.80	7.52
254.53	4.65	6.31	7.88	7.94	8.02	7.70	7.83	7.60	12.23	7.65	7.81	7.50
255.94	4.69	6.29	7.88	7.91	8.05	7.70	7.80	7.58	12.85	7.65	7.81	7.52
257.34	4.87	6.33	7.88	7.91	8.02	7.68	7.83	7.57	11.14	7.66	7.80	7.53
258.75	5.57	6.31	7.89	7.90	8.09	7.69	7.81	7.56	7.78	7.65	7.81	7.51
260.16	5.91	6.42	7.88	7.91	7.98	7.70	7.81	7.56	10.83	7.65	7.80	7.52
261.56	6.16	6.55	7.88	7.92	8.00	7.68	7.79	7.57	10.76	7.65	7.81	7.55
262.97	6.22	6.63	7.88	7.92	8.02	7.70	7.79	7.57	12.24	7.66	7.80	7.52
264.38	5.70	6.43	7.88	7.93	8.03	7.72	7.78	7.57	9.16	7.64	7.81	7.54
265.78	5.86	5.72	7.88	7.93	8.05	7.72	7.80	7.58	15.09	7.65	7.79	7.54
267.19	5.75	5.60	7.90	7.94	8.06	7.71	7.82	7.57	9.27	7.63	7.80	7.54
268.59	5.61	5.55	7.90	7.93	8.07	7.72	7.80	7.57	9.39	7.63	7.79	7.53

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
270.00	5.48	5.46	7.88	7.94	8.08	7.72	7.81	7.59	11.10	7.64	7.81	7.55
271.41	5.38	5.49	7.88	7.95	8.08	7.74	7.80	7.58	8.66	7.64	7.79	7.54
272.81	5.32	5.40	7.88	7.95	8.08	7.73	7.81	7.56	9.14	7.65	7.78	7.54
274.22	5.22	5.40	7.88	7.96	8.08	7.71	7.83	7.60	9.94	7.63	7.80	7.54
275.62	5.16	5.39	7.88	7.95	8.06	7.74	7.83	7.59	7.54	7.65	7.80	7.52
277.03	5.09	5.36	7.88	7.94	8.03	7.71	7.82	7.58	9.36	7.65	7.79	7.53
278.44	5.06	5.32	7.88	7.95	8.08	7.73	7.82	7.56	9.79	7.65	7.80	7.55
279.84	4.99	5.33	7.89	7.95	8.09	7.72	7.81	7.57	13.04	7.65	7.80	7.55
281.25	4.92	5.28	7.88	7.95	8.12	7.73	7.79	7.58	13.21	7.65	7.79	7.55
282.66	4.89	5.25	7.87	7.96	8.09	7.70	7.83	7.60	13.52	7.66	7.81	7.55
284.06	4.87	5.24	7.87	7.94	8.06	7.72	7.83	7.57	9.36	7.66	7.80	7.55
285.47	4.83	5.21	7.87	7.96	8.13	7.72	7.80	7.56	15.53	7.66	7.82	7.55
286.88	4.79	5.21	7.88	7.97	8.09	7.74	7.84	7.60	10.74	7.67	7.80	7.58
288.28	4.77	5.17	7.88	7.95	8.09	7.72	7.82	7.60	10.96	7.67	7.82	7.56
289.69	4.73	5.15	7.88	7.95	8.06	7.73	7.84	7.59	8.93	7.65	7.82	7.57
291.09	4.70	5.14	7.88	7.94	8.07	7.73	7.80	7.59	8.70	7.67	7.80	7.54
292.50	4.68	5.12	7.88	7.98	8.12	7.74	7.84	7.59	13.48	7.67	7.84	7.57
293.91	4.67	5.11	7.87	7.95	8.11	7.73	7.84	7.58	9.45	7.67	7.84	7.57
295.31	4.66	5.08	7.86	7.96	8.15	7.76	7.83	7.60	9.09	7.69	7.83	7.57
296.72	4.64	5.07	7.88	7.97	8.09	7.76	7.85	7.61	9.02	7.68	7.83	7.56
298.12	4.62	5.04	7.86	7.97	8.10	7.74	7.86	7.60	10.36	7.68	7.85	7.58
299.53	4.58	5.00	7.86	7.97	8.11	7.76	7.87	7.61	7.96	7.69	7.84	7.56
300.94	4.55	4.96	7.86	7.98	8.13	7.75	7.83	7.61	8.54	7.68	7.84	7.59
302.34	4.48	4.95	7.85	7.97	8.12	7.76	7.88	7.62	11.65	7.71	7.84	7.56
303.75	4.42	4.94	7.86	7.95	8.12	7.77	7.87	7.62	7.87	7.70	7.85	7.59
305.16	4.40	4.92	7.85	7.98	8.16	7.81	7.87	7.63	12.62	7.73	7.87	7.59
306.56	4.32	4.96	7.85	8.02	8.18	7.79	7.93	7.67	9.96	7.74	7.86	7.57
307.97	4.17	4.84	7.85	8.04	8.17	7.85	7.94	7.69	10.22	7.76	7.88	7.60
309.38	4.02	4.77	7.84	8.04	8.22	7.83	7.96	7.71	10.25	7.76	7.89	7.60
310.78	3.83	4.56	7.83	8.06	8.26	7.88	7.97	7.73	9.77	7.78	7.89	7.60
312.19	3.25	4.43	7.80	8.04	8.27	7.91	8.00	7.75	8.57	7.77	7.90	7.60
313.59	2.26	4.25	7.82	8.09	8.26	7.90	8.01	7.76	8.20	7.79	7.89	7.61
315.00	2.91	3.97	7.83	8.16	8.31	7.92	8.01	7.76	8.02	7.78	7.89	7.60
316.41	3.51	3.38	7.82	8.14	8.28	7.88	7.95	7.71	9.45	7.74	7.85	7.57
317.81	3.53	3.78	7.83	8.11	8.27	7.82	7.92	7.67	12.74	7.75	7.84	7.56
319.22	3.52	3.66	7.81	8.13	8.19	7.82	7.95	7.67	12.24	7.73	7.84	7.55

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
320.62	3.46	3.40	7.83	8.13	8.25	7.87	7.92	7.68	11.81	7.70	7.83	7.57
322.03	3.39	2.92	7.82	8.14	8.29	7.88	7.96	7.70	10.81	7.70	7.84	7.54
323.44	3.24	2.73	7.81	8.18	8.31	7.88	7.97	7.72	14.10	7.71	7.85	7.52
324.84	3.22	2.45	7.83	8.19	8.32	7.90	8.00	7.72	10.89	7.73	7.84	7.54
326.25	2.93	2.75	7.83	8.18	8.30	7.89	7.98	7.73	11.40	7.74	7.85	7.57
327.66	2.47	2.80	7.82	8.21	8.31	7.90	7.99	7.72	10.77	7.73	7.84	7.55
329.06	2.31	3.25	7.82	8.22	8.29	7.91	8.03	7.74	13.38	7.74	7.85	7.54
330.47	2.51	3.29	7.82	8.20	8.31	7.91	8.04	7.74	7.75	7.73	7.83	7.53
331.88	2.71	3.24	7.82	8.17	8.31	7.92	7.99	7.73	9.16	7.73	7.84	7.53
333.28	2.44	2.89	7.84	8.22	8.35	7.92	8.02	7.74	13.34	7.75	7.82	7.53
334.69	1.68	3.13	7.83	8.23	8.39	7.93	8.02	7.76	10.81	7.75	7.86	7.54
336.09	1.97	3.74	7.83	8.26	8.37	7.94	8.02	7.78	9.88	7.74	7.85	7.55
337.50	2.22	4.58	7.83	8.28	8.42	7.96	8.05	7.78	8.44	7.75	7.85	7.54
338.91	2.40	3.94	7.83	8.31	8.42	7.96	8.04	7.77	11.83	7.74	7.84	7.54
340.31	2.63	3.25	7.83	8.30	8.38	7.92	8.03	7.75	9.43	7.72	7.84	7.55
341.72	2.74	3.52	7.83	8.27	8.38	7.91	8.03	7.75	10.40	7.69	7.84	7.54
343.12	2.57	3.93	7.84	8.27	8.34	7.96	8.03	7.77	7.08	7.74	7.84	7.56
344.53	2.61	3.74	7.84	8.28	8.40	7.95	8.03	7.76	8.72	7.73	7.84	7.54
345.94	3.10	3.82	7.85	8.30	8.41	7.97	8.05	7.79	14.78	7.74	7.84	7.53
347.34	3.49	3.99	7.84	8.28	8.45	7.94	8.02	7.75	8.70	7.70	7.84	7.53
348.75	3.69	3.52	7.83	8.29	8.38	7.95	8.03	7.74	8.04	7.71	7.84	7.56
350.16	3.67	3.26	7.85	8.28	8.39	7.93	7.99	7.73	9.77	7.71	7.84	7.52
351.56	3.79	2.21	7.84	8.28	8.37	7.91	8.00	7.72	9.39	7.71	7.84	7.55
352.97	3.83	2.44	7.83	8.27	8.31	7.88	8.00	7.68	9.71	7.69	7.84	7.55
354.38	3.97	2.35	7.86	8.28	8.30	7.88	7.97	7.67	9.44	7.69	7.84	7.55
355.78	4.11	2.43	7.85	8.25	8.27	7.88	7.98	7.67	9.64	7.69	7.83	7.54
357.19	4.22	2.50	7.87	8.26	8.28	7.85	7.96	7.67	9.60	7.66	7.84	7.56
358.59	4.31	2.64	7.88	8.27	8.28	7.85	7.96	7.66	13.04	7.66	7.81	7.57
0.00	4.43	2.73	7.88	8.27	8.28	7.84	7.95	7.67	9.57	7.66	7.82	7.57
1.41	4.56	2.89	7.88	8.27	8.25	7.85	7.94	7.65	11.06	7.65	7.82	7.59
2.81	4.68	2.98	7.87	8.26	8.26	7.85	7.97	7.64	5.60	7.65	7.81	7.55
4.22	4.73	3.08	7.88	8.27	8.27	7.85	7.97	7.65	8.20	7.65	7.83	7.57
5.62	4.82	3.13	7.87	8.25	8.22	7.89	7.99	7.67	9.74	7.66	7.82	7.57
7.03	4.90	3.23	7.89	8.25	8.23	7.89	7.97	7.64	9.35	7.65	7.82	7.60
8.44	4.96	3.26	7.89	8.24	8.22	7.84	7.98	7.65	11.13	7.65	7.83	7.58
9.84	5.02	3.31	7.90	8.23	8.19	7.85	7.97	7.62	10.50	7.63	7.82	7.59

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
11.25	5.11	3.36	7.90	8.22	8.19	7.83	7.95	7.62	4.90	7.64	7.83	7.56
12.66	5.17	3.42	7.90	8.22	8.20	7.83	7.97	7.62	13.10	7.64	7.84	7.61
14.06	5.24	3.44	7.91	8.22	8.23	7.85	7.95	7.62	5.92	7.61	7.80	7.59
15.47	5.29	3.44	7.93	8.22	8.23	7.84	7.96	7.64	13.12	7.62	7.85	7.60
16.88	5.35	3.42	7.92	8.23	8.24	7.84	7.95	7.62	8.96	7.60	7.83	7.63
18.28	5.37	3.47	7.93	8.21	8.20	7.83	7.98	7.62	9.52	7.61	7.84	7.62
19.69	5.47	3.46	7.95	8.21	8.19	7.84	7.95	7.60	10.38	7.61	7.83	7.62
21.09	5.52	3.50	7.96	8.20	8.19	7.87	7.96	7.61	9.53	7.62	7.84	7.63
22.50	5.57	3.51	7.96	8.20	8.23	7.85	7.96	7.63	9.25	7.65	7.85	7.63
23.91	5.62	3.54	7.96	8.20	8.23	7.85	7.96	7.60	10.53	7.63	7.85	7.64
25.31	5.69	3.57	7.96	8.19	8.19	7.82	7.96	7.60	7.32	7.63	7.85	7.63
26.72	5.74	3.58	7.96	8.20	8.18	7.83	7.96	7.58	8.45	7.62	7.85	7.65
28.12	5.82	3.62	7.97	8.18	8.15	7.81	7.95	7.58	8.01	7.61	7.84	7.66
29.53	5.88	3.69	7.97	8.18	8.20	7.80	7.93	7.58	8.80	7.64	7.85	7.65
30.94	5.94	3.74	7.98	8.16	8.23	7.77	7.93	7.58	12.32	7.61	7.85	7.64
32.34	6.00	3.79	7.98	8.12	8.16	7.79	7.92	7.57	10.69	7.61	7.84	7.65
33.75	6.06	3.80	8.01	8.13	8.19	7.78	7.92	7.57	8.89	7.61	7.84	7.65
35.16	6.10	3.82	8.01	8.13	8.15	7.78	7.89	7.54	11.87	7.56	7.85	7.67
36.56	6.16	3.85	8.01	8.13	8.15	7.75	7.92	7.53	9.67	7.56	7.85	7.66
37.97	6.20	3.89	7.99	8.11	8.13	7.75	7.94	7.52	10.34	7.56	7.85	7.65
39.38	6.27	3.92	8.01	8.09	8.10	7.76	7.87	7.48	6.16	7.54	7.85	7.68
40.78	6.30	3.98	8.01	8.08	8.15	7.75	7.87	7.48	10.43	7.54	7.85	7.69
42.19	6.36	4.02	8.01	8.06	8.18	7.73	7.87	7.48	10.86	7.52	7.85	7.68
43.59	6.41	4.08	8.00	8.04	8.14	7.72	7.86	7.43	10.10	7.52	7.85	7.68
45.00	6.47	4.15	8.01	8.02	8.10	7.71	7.84	7.43	8.42	7.52	7.84	7.69
46.41	6.50	4.17	8.02	7.99	8.10	7.67	7.82	7.42	13.85	7.51	7.85	7.71
47.81	6.59	4.25	8.00	7.98	8.04	7.71	7.85	7.42	5.06	7.49	7.85	7.69
49.22	6.64	4.28	8.02	7.95	8.03	7.67	7.80	7.42	9.77	7.48	7.85	7.71
50.62	6.71	4.30	8.03	7.93	8.10	7.67	7.76	7.38	10.61	7.43	7.84	7.70
52.03	6.79	4.29	8.00	7.88	8.08	7.65	7.78	7.38	12.31	7.44	7.84	7.70
53.44	6.86	4.33	8.01	7.85	8.03	7.62	7.77	7.38	8.46	7.44	7.83	7.70
54.84	6.93	4.35	8.00	7.82	8.02	7.61	7.73	7.32	8.83	7.45	7.83	7.70
56.25	7.03	4.39	8.03	7.79	8.00	7.59	7.71	7.29	9.59	7.41	7.84	7.70
57.66	7.10	4.38	8.00	7.76	7.94	7.56	7.68	7.30	11.83	7.40	7.84	7.71
59.06	7.11	4.39	7.99	7.75	7.95	7.54	7.69	7.27	8.94	7.42	7.84	7.70
60.47	7.12	4.44	7.98	7.73	7.92	7.52	7.70	7.27	8.88	7.41	7.83	7.71

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
61.88	7.19	4.48	8.02	7.70	7.91	7.54	7.69	7.27	10.48	7.40	7.84	7.72
63.28	7.31	4.55	7.98	7.69	7.89	7.51	7.65	7.25	8.95	7.39	7.84	7.72
64.69	7.41	4.64	7.97	7.64	7.86	7.48	7.66	7.24	12.88	7.40	7.84	7.72
66.09	7.36	4.66	7.97	7.57	7.85	7.41	7.61	7.20	8.52	7.39	7.84	7.71
67.50	7.16	4.44	7.97	7.50	7.82	7.38	7.56	7.17	8.08	7.36	7.80	7.70
68.91	7.16	4.40	7.97	7.40	7.71	7.30	7.50	7.14	14.06	7.37	7.83	7.70
70.31	7.15	4.47	7.96	7.42	7.75	7.35	7.59	7.18	9.96	7.39	7.84	7.70
71.72	7.06	4.37	7.94	7.57	7.85	7.42	7.66	7.26	7.57	7.42	7.84	7.71
73.12	7.02	4.38	7.94	7.64	7.86	7.45	7.66	7.23	7.55	7.41	7.84	7.73
74.53	7.10	4.41	7.96	7.68	7.88	7.49	7.67	7.28	8.77	7.41	7.84	7.72
75.94	7.05	4.39	7.94	7.67	7.92	7.46	7.66	7.30	12.74	7.42	7.84	7.73
77.34	7.06	4.41	7.91	7.67	7.91	7.46	7.68	7.27	7.15	7.43	7.84	7.71
78.75	6.90	4.35	7.92	7.70	7.91	7.47	7.67	7.29	8.94	7.45	7.84	7.71
80.16	6.74	4.25	7.92	7.75	7.96	7.50	7.69	7.30	6.36	7.44	7.85	7.68
81.56	6.68	4.21	7.91	7.71	7.92	7.51	7.70	7.28	10.27	7.46	7.82	7.70
82.97	6.67	4.18	7.92	7.70	7.93	7.48	7.68	7.32	8.55	7.47	7.85	7.69
84.38	6.66	4.15	7.91	7.68	7.89	7.45	7.68	7.31	7.32	7.43	7.83	7.69
85.78	6.71	4.13	7.90	7.65	7.88	7.48	7.67	7.31	2.37	7.44	7.80	7.69
87.19	6.78	4.20	7.90	7.66	7.89	7.49	7.68	7.30	11.43	7.43	7.80	7.67
88.59	6.83	4.22	7.91	7.73	7.91	7.49	7.68	7.30	10.14	7.45	7.82	7.68
90.00	6.86	4.29	7.90	7.78	7.95	7.51	7.71	7.32	10.68	7.44	7.81	7.69
91.41	6.97	4.28	7.90	7.76	7.87	7.47	7.70	7.30	10.56	7.44	7.81	7.69
92.81	7.04	4.34	7.89	7.74	7.87	7.48	7.69	7.28	5.23	7.42	7.79	7.69
94.22	7.10	4.36	7.87	7.77	7.91	7.49	7.67	7.28	9.36	7.42	7.80	7.67
95.62	7.17	4.43	7.89	7.77	7.92	7.49	7.66	7.28	6.84	7.39	7.81	7.68
97.03	7.23	4.47	7.88	7.72	7.89	7.46	7.67	7.25	7.74	7.42	7.79	7.68
98.44	7.30	4.51	7.88	7.68	7.87	7.45	7.62	7.24	8.47	7.41	7.79	7.68
99.84	7.32	4.54	7.89	7.63	7.84	7.43	7.64	7.23	9.95	7.40	7.83	7.70
101.25	7.40	4.63	7.88	7.61	7.79	7.41	7.61	7.23	9.94	7.41	7.80	7.70
102.66	7.46	4.65	7.88	7.57	7.82	7.40	7.58	7.22	9.29	7.40	7.82	7.70
104.06	7.55	4.77	7.86	7.54	7.77	7.39	7.59	7.20	9.88	7.40	7.82	7.71
105.47	7.61	4.79	7.87	7.51	7.78	7.38	7.56	7.21	9.33	7.39	7.83	7.71
106.88	7.68	4.88	7.86	7.49	7.78	7.39	7.56	7.20	10.12	7.40	7.84	7.71
108.28	7.69	4.92	7.87	7.47	7.78	7.36	7.57	7.20	6.49	7.41	7.84	7.72
109.69	7.77	5.01	7.85	7.42	7.79	7.37	7.53	7.19	9.32	7.40	7.84	7.71
111.09	7.84	5.02	7.84	7.39	7.72	7.36	7.51	7.19	9.33	7.39	7.84	7.74

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
112.50	7.83	5.09	7.83	7.38	7.72	7.32	7.52	7.18	7.16	7.40	7.84	7.72
113.91	7.85	5.14	7.81	7.34	7.64	7.31	7.53	7.18	6.73	7.41	7.84	7.71
115.31	7.85	5.20	7.80	7.31	7.66	7.34	7.49	7.16	14.47	7.42	7.84	7.74
116.72	7.89	5.26	7.82	7.31	7.63	7.31	7.49	7.19	12.55	7.41	7.84	7.72
118.12	7.78	5.24	7.78	7.32	7.64	7.29	7.52	7.18	7.28	7.42	7.84	7.72
119.53	7.62	5.14	7.79	7.30	7.66	7.29	7.50	7.18	2.49	7.42	7.84	7.72
120.94	7.61	5.01	7.76	7.29	7.68	7.30	7.50	7.16	6.24	7.42	7.84	7.71
122.34	7.63	4.90	7.75	7.34	7.71	7.32	7.48	7.16	9.10	7.40	7.84	7.72
123.75	7.65	4.92	7.76	7.32	7.68	7.34	7.52	7.20	13.93	7.43	7.84	7.72
125.16	7.64	4.92	7.74	7.32	7.65	7.33	7.49	7.20	7.71	7.43	7.84	7.72
126.56	7.64	4.95	7.74	7.29	7.67	7.32	7.50	7.21	5.92	7.44	7.84	7.72
127.97	7.64	4.95	7.72	7.29	7.64	7.33	7.53	7.20	5.86	7.42	7.84	7.69
129.38	7.63	4.95	7.72	7.30	7.66	7.33	7.53	7.21	9.04	7.45	7.84	7.71
130.78	7.61	4.93	7.71	7.25	7.67	7.33	7.53	7.23	13.19	7.46	7.84	7.72
132.19	7.57	4.92	7.69	7.29	7.73	7.36	7.54	7.23	6.77	7.47	7.84	7.68
133.59	7.51	4.88	7.67	7.31	7.72	7.37	7.57	7.26	9.55	7.47	7.85	7.71
135.00	7.45	4.81	7.67	7.37	7.75	7.40	7.57	7.27	3.97	7.48	7.85	7.69
136.41	7.35	4.77	7.66	7.46	7.81	7.41	7.61	7.29	11.90	7.52	7.85	7.70
137.81	7.27	4.69	7.66	7.58	7.81	7.46	7.66	7.33	9.57	7.51	7.84	7.71
139.22	7.19	4.62	7.67	7.59	7.88	7.47	7.64	7.33	9.85	7.51	7.85	7.71
140.62	7.07	4.49	7.65	7.63	7.91	7.48	7.68	7.36	8.85	7.50	7.85	7.70
142.03	6.98	4.38	7.67	7.65	7.92	7.53	7.66	7.36	11.06	7.51	7.86	7.70
143.44	6.87	4.32	7.66	7.70	7.91	7.54	7.71	7.38	6.21	7.51	7.85	7.71
144.84	6.80	4.22	7.65	7.69	7.93	7.56	7.69	7.39	12.53	7.54	7.86	7.72
146.25	6.70	4.13	7.65	7.74	7.99	7.57	7.72	7.41	14.64	7.53	7.88	7.71
147.66	6.64	4.09	7.64	7.75	8.00	7.60	7.75	7.42	12.85	7.55	7.89	7.71
149.06	6.56	4.05	7.66	7.79	8.01	7.62	7.73	7.43	14.20	7.59	7.90	7.71
150.47	6.50	4.00	7.66	7.81	8.03	7.60	7.79	7.44	8.62	7.60	7.88	7.69
151.88	6.45	3.93	7.66	7.86	8.07	7.65	7.78	7.49	13.25	7.60	7.89	7.71
153.28	6.40	3.91	7.66	7.86	8.04	7.69	7.82	7.49	11.28	7.59	7.91	7.71
154.69	6.34	3.80	7.64	7.93	8.08	7.67	7.84	7.52	7.75	7.61	7.91	7.71
156.09	6.30	3.72	7.67	7.95	8.10	7.69	7.84	7.53	9.57	7.60	7.90	7.72
157.50	6.24	3.65	7.67	8.01	8.15	7.73	7.87	7.54	7.28	7.61	7.89	7.71
158.91	6.22	3.61	7.66	8.01	8.21	7.73	7.85	7.57	9.32	7.59	7.91	7.70
160.31	6.15	3.56	7.66	8.11	8.20	7.78	7.94	7.60	9.54	7.62	7.92	7.71
161.72	6.11	3.54	7.67	8.15	8.26	7.81	7.95	7.61	9.25	7.65	7.91	7.71

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
163.12	6.06	3.45	7.67	8.16	8.27	7.79	7.98	7.62	11.76	7.65	7.91	7.71
164.53	6.03	3.44	7.69	8.21	8.28	7.84	7.97	7.66	9.71	7.63	7.91	7.71
165.94	5.96	3.38	7.70	8.25	8.34	7.84	8.00	7.66	9.61	7.65	7.92	7.71
167.34	5.93	3.36	7.71	8.30	8.36	7.89	7.99	7.67	13.09	7.65	7.93	7.71
168.75	5.86	3.30	7.72	8.31	8.34	7.90	8.02	7.68	6.69	7.69	7.90	7.71
170.16	5.81	3.30	7.73	8.36	8.33	7.92	8.03	7.72	10.33	7.69	7.95	7.71
171.56	5.76	3.23	7.73	8.36	8.34	7.91	8.07	7.73	10.28	7.69	7.95	7.73
172.97	5.71	3.19	7.75	8.39	8.36	7.96	8.08	7.74	12.15	7.73	7.93	7.72
174.38	5.62	3.11	7.74	8.40	8.43	7.97	8.08	7.76	11.24	7.76	7.93	7.70
175.78	5.56	3.10	7.77	8.42	8.47	7.99	8.09	7.77	6.02	7.77	7.91	7.71
177.19	5.49	2.97	7.77	8.42	8.42	7.99	8.09	7.79	7.84	7.78	7.91	7.69
178.59	5.42	2.94	7.78	8.44	8.44	8.00	8.08	7.78	13.56	7.77	7.94	7.68
180.00	5.31	2.82	7.78	8.45	8.39	8.00	8.12	7.80	9.29	7.79	7.93	7.68
181.41	5.22	2.80	7.81	8.45	8.43	8.02	8.13	7.80	8.90	7.77	7.93	7.69
182.81	5.15	2.68	7.80	8.45	8.46	8.05	8.15	7.82	11.07	7.78	7.93	7.68
184.22	5.08	2.66	7.81	8.46	8.47	8.04	8.11	7.83	9.20	7.78	7.93	7.68
185.62	4.94	2.54	7.81	8.48	8.51	8.05	8.14	7.85	6.87	7.79	7.94	7.66
187.03	4.88	2.54	7.83	8.46	8.49	8.08	8.13	7.83	9.91	7.80	7.93	7.67
188.44	4.76	2.38	7.82	8.46	8.52	8.06	8.18	7.85	10.01	7.82	7.93	7.67
189.84	4.66	2.39	7.84	8.47	8.47	8.08	8.14	7.86	10.67	7.81	7.92	7.65
191.25	4.58	2.26	7.86	8.47	8.49	8.09	8.12	7.86	7.98	7.81	7.93	7.66
192.66	4.48	2.27	7.85	8.46	8.51	8.10	8.15	7.87	8.69	7.81	7.92	7.65
194.06	4.39	2.11	7.85	8.46	8.52	8.08	8.13	7.86	7.65	7.82	7.94	7.66
195.47	4.28	2.19	7.86	8.46	8.51	8.09	8.17	7.88	9.62	7.81	7.92	7.62
196.88	4.17	2.01	7.88	8.45	8.48	8.11	8.17	7.89	6.61	7.82	7.92	7.63
198.28	4.11	2.09	7.88	8.45	8.50	8.10	8.15	7.87	10.19	7.81	7.93	7.63
199.69	4.01	2.10	7.88	8.46	8.52	8.07	8.15	7.89	11.26	7.81	7.92	7.61
201.09	3.94	2.10	7.88	8.42	8.50	8.10	8.13	7.88	9.63	7.82	7.92	7.62
202.50	3.85	1.84	7.88	8.43	8.50	8.08	8.13	7.86	7.30	7.80	7.90	7.61
203.91	3.76	2.38	7.90	8.41	8.44	8.06	8.14	7.89	10.14	7.82	7.90	7.59
205.31	3.71	2.23	7.90	8.41	8.47	8.09	8.14	7.85	11.89	7.79	7.88	7.59
206.72	3.63	2.60	7.88	8.39	8.45	8.07	8.13	7.86	8.44	7.79	7.89	7.58
208.12	3.56	2.17	7.88	8.39	8.46	8.06	8.12	7.86	11.42	7.79	7.87	7.57
209.53	3.51	3.97	7.90	8.37	8.41	8.05	8.12	7.85	3.03	7.77	7.87	7.54
210.94	3.47	3.40	7.90	8.33	8.42	8.05	8.11	7.84	6.47	7.77	7.84	7.56
212.34	3.45	3.91	7.91	8.34	8.41	8.04	8.07	7.83	8.60	7.75	7.86	7.54

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
213.75	3.42	3.18	7.90	8.32	8.43	8.02	8.09	7.82	9.97	7.74	7.84	7.54
215.16	3.39	3.82	7.90	8.31	8.44	8.01	8.08	7.83	5.87	7.75	7.85	7.52
216.56	3.40	3.60	7.88	8.31	8.39	8.00	8.09	7.82	10.33	7.74	7.84	7.53
217.97	3.36	2.72	7.90	8.28	8.40	8.00	8.05	7.81	12.85	7.74	7.84	7.52
219.38	3.34	3.03	7.89	8.29	8.38	7.98	8.08	7.80	13.65	7.73	7.84	7.50
220.78	3.36	2.96	7.91	8.26	8.36	7.98	8.02	7.80	6.97	7.74	7.85	7.53
222.19	3.36	3.14	7.90	8.26	8.36	7.97	8.01	7.78	6.72	7.73	7.81	7.50
223.59	3.36	2.80	7.91	8.24	8.33	7.96	8.03	7.79	12.83	7.71	7.81	7.49
225.00	3.37	3.03	7.90	8.23	8.34	7.95	8.03	7.77	12.71	7.70	7.79	7.47
226.41	3.37	2.90	7.90	8.23	8.32	7.94	8.03	7.77	10.75	7.69	7.79	7.45
227.81	3.39	3.07	7.89	8.20	8.31	7.93	8.02	7.75	9.26	7.67	7.78	7.46
229.22	3.40	3.01	7.90	8.19	8.26	7.92	8.00	7.74	9.23	7.67	7.76	7.42
230.62	3.44	3.21	7.90	8.19	8.30	7.89	7.96	7.73	9.88	7.66	7.76	7.45
232.03	3.43	3.29	7.89	8.18	8.29	7.91	7.96	7.73	9.58	7.65	7.77	7.42
233.44	3.44	3.48	7.89	8.16	8.23	7.91	7.97	7.73	9.34	7.66	7.74	7.42
234.84	3.42	3.57	7.89	8.14	8.26	7.91	7.94	7.73	10.38	7.66	7.78	7.44
236.25	3.41	3.80	7.88	8.14	8.24	7.89	7.97	7.72	11.75	7.68	7.76	7.46
237.66	3.37	3.88	7.89	8.14	8.27	7.89	7.97	7.72	15.67	7.69	7.77	7.45
239.06	3.38	4.01	7.89	8.16	8.23	7.89	7.95	7.71	10.90	7.66	7.76	7.41
240.47	3.36	4.15	7.89	8.14	8.23	7.88	7.96	7.72	4.16	7.69	7.75	7.43
241.88	3.34	4.40	7.89	8.13	8.27	7.90	7.95	7.72	11.86	7.67	7.76	7.44
243.28	3.28	4.51	7.88	8.13	8.22	7.89	7.97	7.71	5.15	7.66	7.77	7.42
244.69	3.23	4.54	7.89	8.15	8.22	7.89	7.97	7.70	7.04	7.66	7.76	7.45
246.09	3.18	4.59	7.89	8.16	8.26	7.89	7.96	7.69	11.44	7.68	7.80	7.45
247.50	3.23	4.73	7.88	8.13	8.23	7.90	7.94	7.69	6.73	7.67	7.79	7.45
248.91	3.27	5.36	7.88	8.13	8.20	7.84	7.96	7.69	4.11	7.68	7.79	7.45
250.31	3.83	6.20	7.88	8.12	8.18	7.84	7.92	7.67	8.85	7.66	7.79	7.45
251.72	4.63	6.36	7.88	8.04	8.10	7.81	7.89	7.64	9.46	7.66	7.76	7.47
253.12	4.74	6.36	7.89	7.99	8.09	7.78	7.83	7.62	10.23	7.66	7.79	7.49
254.53	4.85	6.47	7.87	7.95	8.11	7.73	7.82	7.57	8.83	7.64	7.80	7.50
255.94	4.86	6.27	7.88	7.92	8.04	7.73	7.82	7.60	9.89	7.65	7.80	7.49
257.34	4.71	6.27	7.88	7.91	8.03	7.70	7.80	7.58	12.30	7.65	7.77	7.50
258.75	5.47	6.47	7.89	7.89	7.96	7.71	7.77	7.55	10.86	7.63	7.76	7.50
260.16	6.03	6.46	7.88	7.89	7.97	7.70	7.78	7.55	7.74	7.64	7.79	7.53
261.56	6.28	6.56	7.89	7.90	8.01	7.70	7.79	7.56	10.52	7.63	7.78	7.52
262.97	5.92	6.44	7.89	7.91	8.00	7.71	7.81	7.57	5.65	7.65	7.76	7.46

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
264.38	5.44	5.74	7.91	7.91	8.02	7.73	7.76	7.56	9.62	7.62	7.76	7.46
265.78	5.76	5.45	7.88	7.92	8.05	7.71	7.77	7.54	10.21	7.62	7.77	7.49
267.19	5.70	5.61	7.88	7.93	8.07	7.70	7.80	7.58	10.74	7.62	7.77	7.52
268.59	5.62	5.56	7.88	7.92	8.04	7.74	7.78	7.57	5.71	7.63	7.80	7.54
270.00	5.56	5.57	7.89	7.92	8.00	7.76	7.79	7.57	10.92	7.64	7.78	7.53
271.41	5.48	5.51	7.88	7.92	8.06	7.73	7.78	7.57	10.33	7.63	7.78	7.54
272.81	5.38	5.52	7.87	7.95	8.02	7.74	7.82	7.58	10.75	7.64	7.78	7.51
274.22	5.34	5.46	7.89	7.93	8.09	7.73	7.80	7.57	7.75	7.65	7.82	7.55
275.62	5.24	5.46	7.87	7.93	8.04	7.73	7.81	7.58	7.99	7.65	7.80	7.52
277.03	5.20	5.37	7.87	7.94	8.06	7.75	7.77	7.56	6.69	7.64	7.80	7.55
278.44	5.09	5.38	7.88	7.96	8.07	7.74	7.82	7.56	10.44	7.65	7.80	7.53
279.84	5.05	5.33	7.88	7.95	8.07	7.73	7.80	7.60	8.21	7.65	7.81	7.54
281.25	4.99	5.32	7.88	7.95	8.08	7.75	7.82	7.58	8.47	7.65	7.80	7.56
282.66	4.94	5.28	7.88	7.94	8.07	7.73	7.83	7.58	4.20	7.66	7.81	7.54
284.06	4.89	5.27	7.88	7.97	8.09	7.75	7.80	7.58	11.74	7.66	7.82	7.56
285.47	4.87	5.24	7.88	7.96	8.09	7.76	7.80	7.59	8.23	7.65	7.80	7.53
286.88	4.80	5.22	7.88	7.96	8.09	7.74	7.80	7.60	9.16	7.67	7.81	7.57
288.28	4.79	5.20	7.88	7.95	8.04	7.74	7.82	7.59	8.50	7.67	7.82	7.54
289.69	4.74	5.16	7.88	7.96	8.05	7.76	7.82	7.59	5.08	7.66	7.82	7.55
291.09	4.73	5.15	7.87	7.96	8.11	7.74	7.81	7.59	5.74	7.64	7.83	7.57
292.50	4.68	5.14	7.88	7.97	8.09	7.77	7.84	7.60	8.07	7.70	7.84	7.57
293.91	4.67	5.08	7.87	7.96	8.11	7.77	7.84	7.61	9.66	7.69	7.83	7.57
295.31	4.60	5.07	7.85	7.97	8.09	7.76	7.85	7.60	9.29	7.68	7.84	7.57
296.72	4.59	5.02	7.88	7.96	8.11	7.78	7.84	7.60	8.60	7.68	7.84	7.57
298.12	4.53	4.99	7.86	7.99	8.14	7.77	7.87	7.63	7.48	7.69	7.84	7.57
299.53	4.58	5.00	7.86	8.01	8.13	7.78	7.87	7.60	8.98	7.69	7.84	7.56
300.94	4.51	4.95	7.85	7.98	8.10	7.81	7.87	7.64	8.65	7.71	7.84	7.57
302.34	4.42	4.88	7.86	8.01	8.14	7.77	7.88	7.63	8.54	7.70	7.85	7.57
303.75	4.26	4.90	7.85	8.03	8.15	7.79	7.92	7.66	10.52	7.74	7.87	7.59
305.16	4.23	4.84	7.85	8.02	8.18	7.82	7.92	7.67	8.25	7.74	7.86	7.59
306.56	4.09	4.78	7.86	8.03	8.21	7.85	7.93	7.67	8.17	7.74	7.87	7.58
307.97	3.98	4.65	7.84	8.03	8.19	7.87	7.95	7.68	8.39	7.73	7.86	7.58
309.38	3.82	4.51	7.84	8.06	8.23	7.90	7.96	7.72	5.98	7.76	7.87	7.56
310.78	3.08	4.21	7.83	8.13	8.30	7.92	7.98	7.74	9.39	7.76	7.85	7.58
312.19	2.39	3.50	7.83	8.15	8.29	7.93	8.01	7.76	8.75	7.77	7.85	7.57
313.59	3.05	3.22	7.84	8.13	8.25	7.91	7.94	7.71	5.98	7.75	7.87	7.59

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
315.00	3.42	3.67	7.83	8.10	8.23	7.83	7.93	7.68	8.71	7.74	7.86	7.55
316.41	3.58	3.54	7.85	8.12	8.22	7.85	7.93	7.67	10.36	7.74	7.85	7.56
317.81	3.54	3.28	7.85	8.14	8.23	7.87	7.95	7.68	11.26	7.72	7.84	7.57
319.22	3.45	2.82	7.84	8.14	8.24	7.87	7.94	7.69	10.22	7.72	7.84	7.58
320.62	3.40	2.53	7.84	8.15	8.31	7.89	7.96	7.71	8.92	7.73	7.84	7.55
322.03	3.26	2.49	7.85	8.17	8.30	7.90	7.98	7.72	10.42	7.74	7.85	7.55
323.44	3.22	2.58	7.85	8.16	8.26	7.89	7.97	7.71	6.82	7.71	7.81	7.48
324.84	3.15	2.70	7.86	8.17	8.24	7.91	7.99	7.73	9.82	7.71	7.80	7.50
326.25	3.15	2.76	7.84	8.21	8.34	7.90	8.00	7.73	9.07	7.71	7.84	7.51
327.66	3.08	2.78	7.83	8.24	8.31	7.92	8.03	7.73	6.60	7.73	7.84	7.51
329.06	3.03	2.92	7.85	8.27	8.34	7.94	8.04	7.76	5.01	7.75	7.84	7.53
330.47	2.31	3.08	7.83	8.29	8.41	7.97	8.04	7.76	6.16	7.75	7.85	7.55
331.88	1.81	3.30	7.86	8.36	8.43	8.02	8.07	7.80	11.58	7.76	7.86	7.55
333.28	1.77	3.86	7.86	8.39	8.50	8.00	8.06	7.81	9.82	7.76	7.87	7.58
334.69	2.01	4.05	7.85	8.26	8.41	7.98	8.05	7.79	5.72	7.76	7.86	7.56
336.09	2.22	4.47	7.84	8.29	8.41	8.02	8.10	7.83	9.32	7.76	7.86	7.58
337.50	2.11	4.05	7.86	8.36	8.43	8.02	8.09	7.82	10.39	7.76	7.86	7.59
338.91	2.23	4.22	7.85	8.30	8.39	7.96	8.03	7.75	9.93	7.73	7.85	7.55
340.31	3.16	4.32	7.86	8.29	8.39	7.92	8.03	7.76	9.35	7.71	7.84	7.54
341.72	3.68	4.03	7.85	8.30	8.41	7.94	8.02	7.75	6.92	7.71	7.83	7.54
343.12	3.62	3.76	7.86	8.31	8.43	7.97	8.04	7.77	9.08	7.70	7.81	7.53
344.53	3.59	2.86	7.86	8.30	8.36	7.95	8.03	7.74	15.13	7.72	7.83	7.54
345.94	3.56	2.30	7.86	8.29	8.39	7.92	8.03	7.74	8.18	7.70	7.84	7.56
347.34	3.59	2.10	7.85	8.25	8.32	7.90	8.02	7.72	9.27	7.70	7.84	7.56
348.75	3.72	2.13	7.86	8.25	8.30	7.88	7.95	7.69	11.98	7.67	7.84	7.55
350.16	3.78	2.23	7.86	8.23	8.33	7.89	7.96	7.67	12.93	7.68	7.84	7.55
351.56	3.93	2.36	7.86	8.24	8.33	7.87	7.97	7.67	11.24	7.68	7.84	7.56
352.97	4.06	2.48	7.85	8.23	8.30	7.86	7.97	7.65	12.37	7.67	7.85	7.55
354.38	4.20	2.58	7.87	8.23	8.25	7.85	7.97	7.65	10.78	7.65	7.82	7.56
355.78	4.29	2.73	7.86	8.25	8.26	7.81	7.94	7.62	8.18	7.64	7.82	7.57
357.19	4.42	2.81	7.88	8.24	8.24	7.82	7.96	7.62	4.98	7.64	7.79	7.56
358.59	4.53	2.92	7.88	8.22	8.27	7.81	7.96	7.63	11.56	7.66	7.81	7.57
0.00	4.61	2.98	7.88	8.23	8.30	7.83	7.95	7.65	10.45	7.67	7.85	7.59
1.41	4.69	3.20	7.88	8.21	8.23	7.82	7.94	7.61	10.34	7.64	7.82	7.56
2.81	4.80	3.27	7.90	8.20	8.23	7.83	7.94	7.63	11.90	7.64	7.82	7.57
4.22	4.86	3.38	7.90	8.20	8.22	7.84	7.95	7.62	11.43	7.64	7.82	7.56

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
5.62	4.94	3.45	7.90	8.21	8.22	7.81	7.96	7.61	9.36	7.63	7.80	7.55
7.03	5.01	3.54	7.90	8.21	8.18	7.81	7.95	7.60	9.40	7.60	7.80	7.56
8.44	5.08	3.57	7.91	8.21	8.17	7.83	7.95	7.61	6.50	7.62	7.79	7.56
9.84	5.11	3.56	7.91	8.21	8.22	7.84	7.94	7.63	8.21	7.65	7.80	7.56
11.25	5.18	3.54	7.91	8.20	8.23	7.83	7.95	7.62	12.98	7.61	7.82	7.56
12.66	5.23	3.54	7.91	8.19	8.22	7.82	7.97	7.61	11.12	7.61	7.80	7.59
14.06	5.28	3.53	7.93	8.19	8.21	7.82	7.94	7.61	13.57	7.61	7.81	7.58
15.47	5.33	3.54	7.93	8.22	8.15	7.83	7.94	7.61	7.78	7.61	7.84	7.61
16.88	5.38	3.52	7.95	8.20	8.21	7.83	7.95	7.61	6.83	7.63	7.84	7.62
18.28	5.42	3.52	7.95	8.21	8.21	7.83	7.97	7.63	17.27	7.63	7.84	7.63
19.69	5.47	3.49	7.93	8.21	8.21	7.87	7.96	7.60	9.56	7.60	7.84	7.62
21.09	5.50	3.48	7.96	8.19	8.19	7.86	7.95	7.64	9.53	7.64	7.84	7.63
22.50	5.57	3.46	7.96	8.20	8.18	7.84	7.96	7.60	7.30	7.63	7.84	7.63
23.91	5.59	3.51	7.98	8.19	8.19	7.82	7.97	7.60	6.84	7.62	7.85	7.64
25.31	5.66	3.51	7.97	8.19	8.21	7.83	7.96	7.60	11.45	7.64	7.84	7.64
26.72	5.73	3.54	7.97	8.20	8.25	7.84	7.95	7.60	11.73	7.63	7.85	7.65
28.12	5.76	3.57	7.97	8.19	8.20	7.82	7.95	7.59	6.04	7.61	7.84	7.64
29.53	5.82	3.62	7.98	8.17	8.20	7.81	7.94	7.59	10.27	7.66	7.86	7.66
30.94	5.89	3.64	7.99	8.16	8.17	7.81	7.95	7.58	11.00	7.61	7.84	7.67
32.34	5.95	3.68	7.98	8.16	8.15	7.79	7.97	7.59	9.69	7.63	7.86	7.66
33.75	6.00	3.70	8.00	8.16	8.19	7.80	7.95	7.59	9.11	7.60	7.85	7.66
35.16	6.04	3.72	7.99	8.15	8.19	7.77	7.95	7.57	10.31	7.61	7.85	7.66
36.56	6.09	3.75	8.00	8.16	8.20	7.79	7.95	7.56	11.20	7.56	7.85	7.67
37.97	6.16	3.79	8.00	8.14	8.16	7.78	7.95	7.53	11.37	7.59	7.86	7.68
39.38	6.20	3.83	8.02	8.14	8.22	7.80	7.89	7.52	10.35	7.56	7.84	7.69
40.78	6.25	3.86	8.00	8.12	8.20	7.76	7.88	7.51	8.48	7.54	7.85	7.69
42.19	6.29	3.91	8.00	8.11	8.17	7.75	7.90	7.47	7.33	7.53	7.85	7.68
43.59	6.35	3.96	8.03	8.07	8.14	7.75	7.90	7.46	7.59	7.53	7.86	7.65
45.00	6.41	3.98	8.03	8.07	8.14	7.70	7.88	7.46	8.60	7.52	7.84	7.68
46.41	6.47	4.05	8.03	8.05	8.13	7.73	7.87	7.45	7.32	7.52	7.84	7.71
47.81	6.53	4.14	8.03	8.02	8.11	7.71	7.86	7.44	7.41	7.49	7.85	7.68
49.22	6.61	4.19	8.03	7.99	8.09	7.68	7.81	7.43	9.17	7.49	7.84	7.70
50.62	6.66	4.26	8.04	7.97	8.08	7.67	7.81	7.40	9.88	7.47	7.84	7.70
52.03	6.71	4.30	8.03	7.93	8.06	7.65	7.80	7.38	9.25	7.45	7.84	7.69
53.44	6.82	4.30	8.04	7.89	8.05	7.66	7.75	7.37	9.87	7.44	7.84	7.70
54.84	6.92	4.31	8.02	7.85	8.05	7.60	7.72	7.35	9.27	7.43	7.84	7.70

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
56.25	6.98	4.36	8.01	7.82	8.01	7.57	7.72	7.32	9.80	7.41	7.84	7.70
57.66	7.04	4.39	8.02	7.79	7.97	7.58	7.71	7.29	9.42	7.40	7.83	7.70
59.06	7.07	4.38	8.03	7.75	7.96	7.57	7.71	7.28	12.76	7.42	7.84	7.72
60.47	7.11	4.41	8.02	7.75	7.92	7.55	7.69	7.29	11.02	7.41	7.85	7.71
61.88	7.18	4.45	8.01	7.73	7.95	7.53	7.70	7.28	14.76	7.42	7.84	7.73
63.28	7.28	4.54	8.01	7.71	7.93	7.53	7.67	7.28	12.28	7.43	7.84	7.71
64.69	7.42	4.64	8.00	7.68	7.92	7.51	7.67	7.26	13.54	7.40	7.83	7.72
66.09	7.32	4.63	8.00	7.59	7.86	7.48	7.65	7.22	7.17	7.39	7.83	7.72
67.50	7.06	4.32	7.99	7.56	7.80	7.39	7.60	7.19	16.50	7.37	7.83	7.71
68.91	7.06	4.39	7.99	7.45	7.74	7.31	7.55	7.17	10.52	7.40	7.84	7.72
70.31	6.97	4.36	7.96	7.50	7.81	7.38	7.64	7.22	9.86	7.43	7.84	7.71
71.72	7.03	4.34	7.96	7.59	7.89	7.44	7.63	7.27	9.97	7.43	7.83	7.73
73.12	6.98	4.32	7.97	7.67	7.91	7.48	7.66	7.28	10.37	7.42	7.84	7.72
74.53	6.98	4.31	7.95	7.72	7.94	7.49	7.70	7.30	7.56	7.41	7.83	7.71
75.94	7.04	4.34	7.95	7.75	7.91	7.52	7.71	7.31	10.50	7.43	7.84	7.72
77.34	6.98	4.37	7.95	7.72	7.93	7.48	7.70	7.29	5.75	7.42	7.83	7.71
78.75	6.87	4.30	7.94	7.74	7.95	7.49	7.71	7.28	5.58	7.44	7.83	7.70
80.16	6.59	4.18	7.95	7.80	7.95	7.55	7.73	7.35	6.07	7.44	7.81	7.69
81.56	6.63	4.17	7.96	7.80	7.98	7.55	7.71	7.37	8.81	7.47	7.84	7.70
82.97	6.65	4.17	7.95	7.77	7.96	7.53	7.73	7.32	9.74	7.45	7.83	7.69
84.38	6.66	4.09	7.95	7.75	7.95	7.53	7.73	7.32	6.77	7.46	7.81	7.69
85.78	6.69	4.08	7.93	7.69	7.89	7.49	7.70	7.31	13.44	7.45	7.80	7.69
87.19	6.77	4.13	7.94	7.69	7.85	7.50	7.68	7.29	7.95	7.43	7.80	7.67
88.59	6.79	4.24	7.93	7.78	7.91	7.50	7.70	7.31	10.65	7.45	7.81	7.69
90.00	6.89	4.28	7.93	7.74	7.93	7.51	7.67	7.29	6.68	7.44	7.80	7.68
91.41	6.97	4.27	7.92	7.76	7.94	7.49	7.66	7.28	4.55	7.40	7.81	7.68
92.81	7.03	4.33	7.91	7.73	7.91	7.47	7.68	7.29	8.65	7.43	7.79	7.66
94.22	7.11	4.36	7.93	7.75	7.88	7.50	7.65	7.29	9.63	7.41	7.80	7.68
95.62	7.20	4.45	7.92	7.72	7.87	7.48	7.63	7.26	7.08	7.39	7.78	7.68
97.03	7.25	4.44	7.91	7.70	7.84	7.43	7.63	7.24	9.10	7.42	7.81	7.68
98.44	7.29	4.54	7.91	7.66	7.86	7.44	7.63	7.23	8.08	7.39	7.81	7.67
99.84	7.36	4.57	7.92	7.61	7.81	7.44	7.60	7.23	7.07	7.40	7.80	7.70
101.25	7.43	4.63	7.91	7.58	7.80	7.42	7.57	7.20	10.59	7.38	7.81	7.69
102.66	7.52	4.71	7.91	7.54	7.76	7.37	7.57	7.19	9.22	7.38	7.80	7.72
104.06	7.60	4.78	7.89	7.50	7.77	7.39	7.57	7.20	8.74	7.40	7.82	7.70
105.47	7.64	4.82	7.90	7.48	7.78	7.39	7.54	7.19	10.60	7.38	7.83	7.73

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
106.88	7.71	4.90	7.88	7.44	7.80	7.37	7.54	7.20	6.26	7.40	7.84	7.72
108.28	7.76	4.95	7.89	7.44	7.78	7.34	7.50	7.17	9.21	7.39	7.84	7.72
109.69	7.82	5.01	7.86	7.40	7.71	7.34	7.51	7.18	9.50	7.39	7.84	7.72
111.09	7.87	5.07	7.87	7.38	7.68	7.32	7.52	7.19	8.21	7.40	7.84	7.73
112.50	7.89	5.15	7.85	7.34	7.67	7.33	7.53	7.16	8.51	7.39	7.84	7.73
113.91	7.94	5.21	7.84	7.31	7.67	7.31	7.48	7.14	10.47	7.40	7.84	7.77
115.31	7.91	5.29	7.82	7.30	7.68	7.28	7.45	7.14	8.55	7.39	7.84	7.73
116.72	7.93	5.31	7.81	7.27	7.65	7.28	7.50	7.15	10.78	7.40	7.84	7.73
118.12	7.89	5.28	7.81	7.26	7.69	7.28	7.49	7.15	6.50	7.41	7.84	7.71
119.53	7.71	5.24	7.79	7.26	7.65	7.26	7.50	7.14	10.03	7.41	7.84	7.73
120.94	7.64	5.05	7.79	7.27	7.68	7.26	7.48	7.14	9.11	7.40	7.83	7.72
122.34	7.63	4.96	7.76	7.29	7.66	7.28	7.49	7.17	9.90	7.42	7.83	7.71
123.75	7.64	4.94	7.75	7.30	7.64	7.27	7.50	7.17	10.63	7.42	7.84	7.71
125.16	7.66	4.95	7.74	7.25	7.67	7.26	7.50	7.17	12.78	7.42	7.84	7.72
126.56	7.67	4.99	7.74	7.26	7.65	7.26	7.52	7.18	8.96	7.44	7.84	7.70
127.97	7.66	5.00	7.72	7.26	7.63	7.28	7.48	7.18	9.95	7.42	7.85	7.72
129.38	7.63	5.02	7.71	7.23	7.67	7.30	7.51	7.19	9.49	7.44	7.84	7.71
130.78	7.64	5.00	7.71	7.21	7.64	7.31	7.52	7.21	7.31	7.47	7.83	7.72
132.19	7.58	4.96	7.70	7.21	7.66	7.33	7.53	7.23	11.45	7.46	7.86	7.71
133.59	7.51	4.90	7.67	7.26	7.69	7.33	7.57	7.25	13.77	7.47	7.84	7.71
135.00	7.42	4.86	7.68	7.37	7.77	7.37	7.59	7.29	6.56	7.50	7.86	7.68
136.41	7.32	4.79	7.67	7.44	7.82	7.41	7.59	7.28	12.17	7.49	7.84	7.69
137.81	7.21	4.70	7.66	7.53	7.86	7.43	7.63	7.32	8.29	7.50	7.85	7.68
139.22	7.16	4.62	7.66	7.61	7.83	7.45	7.67	7.35	11.26	7.50	7.87	7.68
140.62	6.98	4.51	7.66	7.64	7.83	7.49	7.67	7.35	5.95	7.52	7.86	7.69
142.03	6.92	4.39	7.65	7.69	7.89	7.52	7.72	7.36	11.31	7.52	7.85	7.72
143.44	6.84	4.31	7.66	7.70	7.92	7.55	7.71	7.37	10.46	7.52	7.86	7.72
144.84	6.78	4.20	7.66	7.68	7.97	7.56	7.73	7.38	12.68	7.52	7.86	7.72
146.25	6.68	4.16	7.65	7.74	7.95	7.59	7.73	7.42	7.30	7.54	7.88	7.70
147.66	6.60	4.09	7.66	7.76	7.94	7.59	7.75	7.44	11.98	7.56	7.88	7.72
149.06	6.54	4.03	7.66	7.77	7.94	7.62	7.78	7.43	7.32	7.59	7.86	7.70
150.47	6.52	3.96	7.66	7.83	8.02	7.62	7.77	7.45	8.74	7.59	7.89	7.71
151.88	6.44	3.94	7.65	7.83	8.03	7.63	7.80	7.46	9.78	7.58	7.90	7.71
153.28	6.38	3.85	7.66	7.88	8.01	7.67	7.81	7.52	5.24	7.61	7.89	7.69
154.69	6.34	3.76	7.66	7.91	8.06	7.69	7.80	7.50	10.97	7.59	7.90	7.71
156.09	6.30	3.69	7.66	7.95	8.10	7.72	7.85	7.53	9.96	7.61	7.90	7.71

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
157.50	6.22	3.64	7.68	7.98	8.15	7.75	7.88	7.54	7.47	7.63	7.92	7.71
158.91	6.21	3.58	7.68	8.02	8.15	7.80	7.87	7.58	9.05	7.61	7.92	7.71
160.31	6.16	3.51	7.68	8.09	8.22	7.79	7.92	7.58	5.23	7.64	7.90	7.69
161.72	6.11	3.44	7.69	8.15	8.28	7.79	7.92	7.60	14.18	7.63	7.91	7.70
163.12	6.07	3.43	7.69	8.18	8.23	7.87	7.95	7.63	9.90	7.65	7.92	7.71
164.53	6.02	3.37	7.70	8.23	8.31	7.89	7.95	7.66	7.69	7.66	7.92	7.70
165.94	5.98	3.34	7.71	8.27	8.31	7.89	7.98	7.67	10.48	7.65	7.93	7.70
167.34	5.93	3.30	7.72	8.28	8.29	7.90	7.98	7.66	7.31	7.64	7.91	7.71
168.75	5.87	3.28	7.72	8.32	8.34	7.89	8.01	7.68	9.49	7.69	7.93	7.72
170.16	5.84	3.24	7.73	8.35	8.37	7.91	7.98	7.70	10.00	7.67	7.92	7.72
171.56	5.77	3.22	7.75	8.37	8.39	7.95	8.03	7.71	6.36	7.68	7.92	7.69
172.97	5.71	3.16	7.74	8.37	8.40	7.97	8.02	7.73	9.62	7.71	7.93	7.70
174.38	5.66	3.10	7.77	8.39	8.45	7.99	8.02	7.75	10.09	7.74	7.93	7.71
175.78	5.58	3.04	7.76	8.40	8.41	7.98	8.08	7.77	9.69	7.76	7.92	7.69
177.19	5.50	2.98	7.77	8.43	8.43	7.96	8.08	7.78	5.69	7.77	7.92	7.70
178.59	5.42	2.92	7.79	8.42	8.44	7.99	8.11	7.78	10.71	7.76	7.93	7.68
180.00	5.36	2.85	7.79	8.45	8.46	8.02	8.08	7.81	14.34	7.77	7.93	7.70
181.41	5.27	2.75	7.78	8.44	8.48	8.00	8.10	7.80	10.42	7.75	7.92	7.68
182.81	5.17	2.72	7.81	8.46	8.46	8.03	8.11	7.83	9.40	7.78	7.92	7.68
184.22	5.08	2.63	7.81	8.47	8.49	8.02	8.11	7.82	9.24	7.77	7.93	7.67
185.62	4.98	2.57	7.81	8.48	8.52	8.04	8.15	7.84	9.77	7.77	7.93	7.66
187.03	4.89	2.49	7.83	8.46	8.53	8.04	8.14	7.84	9.54	7.80	7.93	7.67
188.44	4.79	2.44	7.83	8.48	8.51	8.04	8.14	7.83	12.36	7.81	7.94	7.68
189.84	4.70	2.36	7.84	8.47	8.50	8.05	8.12	7.85	10.26	7.79	7.92	7.67
191.25	4.57	2.32	7.85	8.47	8.51	8.06	8.15	7.87	9.07	7.80	7.94	7.65
192.66	4.51	2.23	7.85	8.47	8.50	8.06	8.18	7.88	12.08	7.80	7.95	7.66
194.06	4.39	2.21	7.85	8.47	8.53	8.06	8.19	7.86	12.34	7.82	7.93	7.64
195.47	4.28	2.12	7.87	8.46	8.53	8.07	8.16	7.88	9.58	7.82	7.91	7.64
196.88	4.17	2.09	7.87	8.45	8.51	8.07	8.18	7.87	12.50	7.82	7.92	7.64
198.28	4.12	2.00	7.86	8.44	8.52	8.07	8.15	7.90	10.01	7.81	7.92	7.62
199.69	4.01	2.00	7.87	8.44	8.50	8.04	8.18	7.87	15.37	7.82	7.92	7.62
201.09	3.93	1.93	7.88	8.42	8.51	8.06	8.16	7.88	8.57	7.81	7.91	7.61
202.50	3.82	2.03	7.88	8.42	8.50	8.07	8.17	7.87	10.93	7.81	7.90	7.60
203.91	3.77	1.99	7.90	8.41	8.52	8.04	8.13	7.87	11.29	7.77	7.89	7.61
205.31	3.65	2.40	7.89	8.41	8.51	8.03	8.16	7.87	10.84	7.78	7.91	7.57
206.72	3.62	2.66	7.89	8.40	8.45	8.03	8.16	7.88	6.46	7.78	7.90	7.55

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
208.12	3.56	3.62	7.90	8.39	8.42	8.04	8.13	7.86	10.86	7.80	7.87	7.58
209.53	3.53	4.20	7.91	8.36	8.44	8.04	8.11	7.84	10.03	7.78	7.86	7.53
210.94	3.48	4.13	7.90	8.36	8.49	8.02	8.11	7.83	12.36	7.76	7.87	7.55
212.34	3.45	4.51	7.89	8.35	8.42	8.02	8.14	7.83	11.15	7.76	7.86	7.53
213.75	3.45	4.87	7.89	8.33	8.45	8.00	8.10	7.83	9.23	7.76	7.86	7.53
215.16	3.48	4.58	7.91	8.32	8.42	8.00	8.10	7.82	6.28	7.76	7.85	7.54
216.56	3.42	4.29	7.89	8.30	8.40	7.99	8.10	7.82	10.54	7.74	7.86	7.54
217.97	3.40	3.78	7.90	8.32	8.41	7.97	8.09	7.82	7.60	7.75	7.86	7.55
219.38	3.34	3.07	7.89	8.29	8.34	7.96	8.07	7.78	10.95	7.73	7.84	7.52
220.78	3.32	3.30	7.89	8.26	8.36	7.97	8.06	7.81	7.21	7.75	7.84	7.51
222.19	3.36	3.56	7.89	8.26	8.36	7.96	8.05	7.79	11.35	7.73	7.84	7.51
223.59	3.34	3.85	7.90	8.25	8.38	7.95	8.07	7.78	4.52	7.71	7.82	7.48
225.00	3.39	4.71	7.89	8.25	8.38	7.95	8.03	7.77	9.26	7.70	7.80	7.46
226.41	3.40	4.35	7.90	8.23	8.34	7.94	8.01	7.76	6.93	7.71	7.82	7.51
227.81	3.36	3.32	7.90	8.22	8.31	7.91	8.03	7.75	8.91	7.69	7.82	7.47
229.22	3.34	3.17	7.89	8.19	8.28	7.90	8.05	7.76	12.14	7.69	7.81	7.47
230.62	3.35	3.16	7.90	8.20	8.28	7.93	8.00	7.76	8.25	7.68	7.79	7.45
232.03	3.36	3.21	7.88	8.18	8.26	7.89	8.01	7.73	7.45	7.67	7.77	7.43
233.44	3.36	3.32	7.87	8.18	8.26	7.90	8.00	7.74	6.30	7.66	7.78	7.45
234.84	3.35	3.38	7.90	8.15	8.26	7.90	8.00	7.74	8.35	7.67	7.81	7.47
236.25	3.33	3.41	7.89	8.15	8.26	7.88	8.00	7.73	5.10	7.69	7.80	7.47
237.66	3.31	3.58	7.88	8.18	8.29	7.90	7.97	7.72	8.15	7.67	7.80	7.44
239.06	3.28	3.76	7.88	8.16	8.23	7.90	8.00	7.72	9.71	7.68	7.77	7.43
240.47	3.25	3.91	7.87	8.14	8.26	7.87	7.96	7.74	8.01	7.68	7.78	7.45
241.88	3.21	4.13	7.88	8.14	8.25	7.89	8.00	7.73	11.47	7.69	7.81	7.44
243.28	3.12	4.31	7.87	8.14	8.21	7.90	7.99	7.73	5.83	7.70	7.79	7.48
244.69	3.11	4.39	7.89	8.16	8.22	7.91	7.99	7.72	11.42	7.69	7.82	7.47
246.09	3.03	4.49	7.87	8.16	8.26	7.89	8.00	7.72	9.89	7.68	7.80	7.50
247.50	3.07	4.65	7.88	8.17	8.24	7.88	7.99	7.73	9.42	7.68	7.80	7.46
248.91	3.12	5.23	7.88	8.15	8.22	7.89	7.98	7.72	6.16	7.69	7.82	7.49
250.31	3.84	6.23	7.88	8.14	8.24	7.87	7.95	7.70	8.67	7.71	7.82	7.51
251.72	4.62	6.30	7.88	8.11	8.18	7.81	7.92	7.69	9.06	7.67	7.82	7.50
253.12	4.61	6.14	7.88	8.03	8.13	7.77	7.88	7.64	10.68	7.67	7.81	7.51
254.53	4.53	6.27	7.88	7.99	8.12	7.74	7.86	7.62	7.24	7.66	7.80	7.51
255.94	4.68	6.48	7.88	7.97	8.02	7.72	7.87	7.59	9.90	7.67	7.82	7.51
257.34	5.11	6.51	7.87	7.94	8.02	7.73	7.85	7.59	8.81	7.64	7.80	7.51

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
258.75	5.72	6.65	7.88	7.93	8.04	7.71	7.82	7.58	9.07	7.65	7.81	7.53
260.16	6.16	6.50	7.88	7.95	8.02	7.71	7.82	7.58	9.87	7.66	7.83	7.57
261.56	6.42	6.77	7.87	7.92	8.02	7.71	7.82	7.57	6.20	7.66	7.81	7.56
262.97	6.20	6.63	7.88	7.95	8.06	7.69	7.80	7.58	13.18	7.65	7.85	7.57
264.38	5.93	6.92	7.87	7.95	8.02	7.71	7.84	7.56	11.00	7.64	7.82	7.56
265.78	6.34	6.52	7.88	7.93	8.05	7.71	7.81	7.57	7.32	7.65	7.81	7.52
267.19	6.26	6.31	7.87	7.94	8.07	7.69	7.82	7.59	10.35	7.64	7.82	7.55
268.59	6.15	6.23	7.88	7.92	8.04	7.71	7.80	7.57	7.02	7.64	7.81	7.53
270.00	5.96	6.07	7.88	7.93	8.07	7.72	7.80	7.58	11.95	7.64	7.82	7.55
271.41	5.84	6.00	7.88	7.96	8.05	7.70	7.82	7.58	12.35	7.63	7.82	7.55
272.81	5.71	5.86	7.88	7.95	8.03	7.71	7.85	7.59	10.21	7.66	7.80	7.53
274.22	5.59	5.82	7.88	7.96	8.06	7.74	7.81	7.57	8.52	7.65	7.79	7.53
275.62	5.47	5.68	7.87	7.95	8.08	7.71	7.82	7.58	11.03	7.64	7.79	7.55
277.03	5.39	5.67	7.87	7.94	8.12	7.71	7.84	7.57	11.15	7.64	7.81	7.53
278.44	5.30	5.58	7.87	7.96	8.09	7.72	7.82	7.58	12.39	7.65	7.80	7.54
279.84	5.26	5.56	7.86	7.95	8.07	7.72	7.79	7.56	9.07	7.63	7.80	7.53
281.25	5.18	5.49	7.88	7.93	8.07	7.71	7.82	7.57	9.90	7.64	7.80	7.53
282.66	5.14	5.46	7.86	7.96	8.09	7.73	7.80	7.58	12.95	7.64	7.82	7.55
284.06	5.05	5.41	7.88	7.96	8.12	7.71	7.85	7.58	9.34	7.66	7.81	7.56
285.47	5.01	5.38	7.88	7.95	8.07	7.72	7.83	7.57	8.92	7.66	7.83	7.54
286.88	4.95	5.31	7.87	7.96	8.08	7.73	7.84	7.59	12.86	7.67	7.84	7.56
288.28	4.86	5.28	7.85	7.95	8.08	7.71	7.85	7.60	11.85	7.68	7.83	7.57
289.69	4.82	5.21	7.87	7.97	8.13	7.72	7.86	7.60	9.42	7.67	7.81	7.55
291.09	4.78	5.19	7.86	7.96	8.12	7.75	7.80	7.58	8.54	7.66	7.83	7.55
292.50	4.70	5.15	7.86	7.96	8.14	7.72	7.83	7.61	9.45	7.67	7.85	7.57
293.91	4.70	5.11	7.86	7.97	8.10	7.76	7.84	7.61	8.31	7.67	7.84	7.58
295.31	4.62	5.08	7.87	7.97	8.11	7.74	7.85	7.61	13.40	7.68	7.85	7.58
296.72	4.56	5.09	7.86	7.96	8.09	7.76	7.84	7.60	9.89	7.68	7.84	7.56
298.12	4.50	5.02	7.86	7.96	8.08	7.73	7.86	7.61	8.60	7.68	7.85	7.58
299.53	4.44	5.00	7.85	7.97	8.12	7.75	7.87	7.61	9.24	7.69	7.84	7.57
300.94	4.39	4.93	7.84	7.99	8.14	7.77	7.89	7.66	12.84	7.70	7.86	7.57
302.34	4.42	4.83	7.86	7.99	8.16	7.80	7.90	7.64	9.92	7.70	7.84	7.57
303.75	4.03	4.66	7.84	8.00	8.19	7.77	7.91	7.66	9.90	7.72	7.86	7.56
305.16	3.98	4.55	7.85	8.01	8.18	7.81	7.88	7.66	10.42	7.71	7.85	7.59
306.56	4.13	4.43	7.84	8.00	8.18	7.79	7.90	7.68	13.80	7.74	7.86	7.57
307.97	4.05	4.48	7.83	8.00	8.14	7.79	7.93	7.68	8.94	7.75	7.87	7.57

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
309.38	3.95	4.42	7.85	8.02	8.22	7.82	7.97	7.70	13.52	7.74	7.86	7.57
310.78	3.80	4.33	7.83	8.07	8.26	7.89	7.96	7.71	9.55	7.76	7.88	7.59
312.19	3.47	4.30	7.82	8.13	8.30	7.89	8.02	7.76	12.69	7.79	7.88	7.58
313.59	3.46	4.29	7.82	8.17	8.32	7.92	7.99	7.75	8.05	7.76	7.88	7.59
315.00	3.20	4.21	7.83	8.11	8.27	7.86	8.01	7.72	9.72	7.75	7.88	7.58
316.41	3.07	4.08	7.83	8.03	8.20	7.84	8.00	7.71	12.34	7.74	7.87	7.58
317.81	3.35	3.89	7.83	8.02	8.18	7.84	7.93	7.68	10.99	7.74	7.86	7.58
319.22	3.34	3.76	7.81	8.06	8.19	7.77	7.90	7.67	12.93	7.74	7.85	7.57
320.62	3.33	3.52	7.80	8.12	8.27	7.82	7.99	7.67	8.23	7.73	7.83	7.57
322.03	3.29	3.32	7.80	8.10	8.27	7.89	7.98	7.72	8.61	7.74	7.86	7.58
323.44	3.21	3.00	7.81	8.12	8.23	7.87	8.01	7.72	12.70	7.74	7.86	7.57
324.84	3.11	2.70	7.80	8.14	8.27	7.90	8.01	7.73	11.22	7.75	7.86	7.56
326.25	3.06	2.84	7.81	8.22	8.32	7.91	8.02	7.74	10.44	7.74	7.86	7.57
327.66	2.88	2.95	7.80	8.22	8.31	7.90	7.99	7.73	8.83	7.73	7.87	7.56
329.06	2.87	3.07	7.81	8.21	8.30	7.89	8.01	7.73	10.46	7.73	7.85	7.57
330.47	2.41	3.04	7.80	8.23	8.34	7.91	8.02	7.72	8.76	7.73	7.85	7.56
331.88	2.31	3.25	7.81	8.23	8.35	7.89	8.03	7.75	14.13	7.75	7.85	7.57
333.28	2.16	3.17	7.80	8.36	8.47	8.02	8.09	7.80	4.84	7.74	7.84	7.53
334.69	1.74	3.13	7.81	8.40	8.53	8.06	8.15	7.86	8.55	7.75	7.84	7.55
336.09	1.86	3.72	7.81	8.34	8.47	8.06	8.12	7.85	9.52	7.74	7.84	7.53
337.50	2.66	4.51	7.82	8.30	8.40	7.98	8.07	7.80	9.69	7.75	7.83	7.49
338.91	3.12	3.64	7.81	8.27	8.36	7.95	8.00	7.75	8.78	7.71	7.81	7.49
340.31	2.84	3.76	7.83	8.25	8.34	7.92	8.02	7.72	8.07	7.67	7.81	7.49
341.72	2.88	4.14	7.82	8.26	8.33	7.92	8.04	7.75	13.89	7.74	7.83	7.52
343.12	3.23	3.83	7.81	8.29	8.33	7.94	8.03	7.73	13.60	7.71	7.81	7.50
344.53	3.54	4.03	7.82	8.29	8.35	7.94	8.03	7.73	3.93	7.71	7.79	7.50
345.94	3.58	3.94	7.81	8.29	8.35	7.92	8.04	7.73	8.07	7.70	7.83	7.53
347.34	3.65	3.84	7.82	8.27	8.33	7.91	8.02	7.73	11.72	7.69	7.85	7.55
348.75	3.76	2.59	7.82	8.27	8.34	7.91	8.03	7.72	6.85	7.70	7.85	7.57
350.16	3.86	2.27	7.82	8.27	8.30	7.91	8.02	7.71	13.05	7.71	7.85	7.56
351.56	3.98	2.41	7.83	8.27	8.28	7.87	8.01	7.70	11.39	7.71	7.85	7.59
352.97	4.07	2.48	7.84	8.25	8.24	7.88	8.01	7.67	8.89	7.71	7.84	7.58
354.38	4.19	2.58	7.84	8.23	8.25	7.88	7.96	7.67	9.88	7.67	7.85	7.55
355.78	4.27	2.65	7.86	8.21	8.26	7.85	7.95	7.65	9.50	7.68	7.83	7.56
357.19	4.35	2.77	7.85	8.23	8.25	7.83	7.99	7.63	9.15	7.67	7.82	7.56
358.59	4.45	2.75	7.86	8.24	8.24	7.85	7.95	7.61	6.84	7.67	7.80	7.57

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
0.00	4.50	2.80	7.86	8.24	8.22	7.86	7.98	7.64	7.92	7.67	7.83	7.56
1.41	4.56	2.81	7.85	8.24	8.23	7.87	7.96	7.64	3.37	7.66	7.83	7.55
2.81	4.64	2.95	7.87	8.24	8.21	7.85	8.00	7.64	9.74	7.66	7.82	7.57
4.22	4.73	2.98	7.88	8.23	8.22	7.87	7.96	7.65	9.30	7.65	7.80	7.57
5.62	4.80	3.08	7.88	8.24	8.21	7.86	7.96	7.64	12.02	7.65	7.81	7.55
7.03	4.90	3.13	7.87	8.24	8.22	7.86	8.00	7.67	8.56	7.65	7.81	7.56
8.44	4.95	3.20	7.89	8.24	8.25	7.86	7.97	7.64	8.91	7.64	7.82	7.56
9.84	4.99	3.20	7.89	8.23	8.24	7.88	7.94	7.62	10.14	7.65	7.81	7.56
11.25	5.06	3.28	7.90	8.22	8.20	7.87	7.96	7.63	9.32	7.64	7.84	7.58
12.66	5.13	3.28	7.92	8.23	8.22	7.85	7.96	7.63	9.74	7.64	7.83	7.58
14.06	5.19	3.29	7.92	8.23	8.23	7.88	7.93	7.63	9.57	7.62	7.83	7.58
15.47	5.21	3.27	7.91	8.22	8.21	7.84	7.97	7.62	9.55	7.60	7.83	7.61
16.88	5.26	3.28	7.92	8.23	8.20	7.86	7.96	7.63	9.82	7.63	7.84	7.62
18.28	5.33	3.32	7.91	8.21	8.19	7.89	7.92	7.61	8.67	7.60	7.84	7.62
19.69	5.37	3.32	7.94	8.20	8.21	7.84	7.94	7.61	7.21	7.61	7.84	7.62
21.09	5.44	3.37	7.94	8.21	8.22	7.84	7.93	7.59	4.14	7.62	7.84	7.63
22.50	5.51	3.39	7.95	8.18	8.23	7.87	7.93	7.61	6.43	7.61	7.84	7.63
23.91	5.56	3.43	7.96	8.20	8.23	7.85	7.95	7.61	9.58	7.63	7.84	7.63
25.31	5.63	3.46	7.95	8.20	8.24	7.84	7.94	7.60	8.14	7.63	7.85	7.63
26.72	5.70	3.48	7.95	8.18	8.21	7.85	7.93	7.59	8.34	7.65	7.84	7.65
28.12	5.77	3.51	7.97	8.20	8.22	7.81	7.95	7.59	13.18	7.63	7.87	7.66
29.53	5.84	3.56	7.97	8.17	8.21	7.82	7.95	7.59	9.04	7.63	7.85	7.66
30.94	5.89	3.61	7.97	8.18	8.21	7.82	7.92	7.59	7.86	7.62	7.84	7.66
32.34	5.97	3.63	7.96	8.16	8.21	7.78	7.93	7.56	10.22	7.59	7.84	7.66
33.75	6.00	3.70	7.98	8.16	8.20	7.79	7.94	7.56	9.02	7.62	7.85	7.65
35.16	6.06	3.71	7.97	8.15	8.17	7.76	7.92	7.56	10.71	7.59	7.84	7.65
36.56	6.10	3.76	7.98	8.15	8.16	7.76	7.93	7.53	11.45	7.57	7.84	7.66
37.97	6.15	3.79	7.99	8.12	8.21	7.74	7.92	7.52	8.96	7.54	7.84	7.68
39.38	6.19	3.81	8.00	8.10	8.21	7.73	7.89	7.52	8.66	7.56	7.86	7.68
40.78	6.25	3.85	7.99	8.11	8.22	7.73	7.90	7.49	7.69	7.54	7.84	7.68
42.19	6.30	3.90	8.01	8.09	8.18	7.73	7.89	7.49	13.77	7.55	7.84	7.68
43.59	6.35	3.92	7.99	8.08	8.15	7.69	7.89	7.46	7.19	7.53	7.84	7.69
45.00	6.40	3.99	8.01	8.02	8.16	7.70	7.88	7.44	11.16	7.51	7.84	7.69
46.41	6.46	4.05	8.01	8.02	8.10	7.70	7.84	7.44	14.64	7.52	7.85	7.69
47.81	6.51	4.12	7.99	8.00	8.11	7.67	7.84	7.42	11.54	7.49	7.85	7.69
49.22	6.56	4.19	8.00	7.99	8.12	7.66	7.83	7.43	10.66	7.49	7.84	7.70

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
50.62	6.61	4.29	8.00	7.98	8.13	7.67	7.83	7.40	10.23	7.47	7.84	7.70
52.03	6.71	4.29	8.02	7.93	8.10	7.66	7.78	7.38	9.33	7.44	7.84	7.70
53.44	6.78	4.32	8.01	7.90	8.05	7.64	7.79	7.37	9.88	7.45	7.84	7.70
54.84	6.88	4.31	8.02	7.87	8.03	7.59	7.77	7.37	9.39	7.45	7.84	7.70
56.25	6.96	4.37	8.01	7.80	8.00	7.59	7.75	7.33	13.16	7.44	7.84	7.70
57.66	7.03	4.40	8.01	7.78	8.00	7.54	7.73	7.30	14.05	7.43	7.84	7.70
59.06	7.03	4.38	8.00	7.79	7.97	7.56	7.72	7.30	9.88	7.41	7.84	7.70
60.47	7.07	4.39	7.99	7.79	7.95	7.56	7.73	7.29	8.82	7.41	7.85	7.71
61.88	7.10	4.45	7.99	7.77	8.00	7.54	7.73	7.29	8.23	7.42	7.85	7.71
63.28	7.25	4.50	7.99	7.73	7.92	7.54	7.70	7.29	8.70	7.41	7.82	7.72
64.69	7.36	4.61	8.00	7.70	7.94	7.52	7.69	7.28	10.27	7.41	7.84	7.72
66.09	7.35	4.64	7.97	7.65	7.90	7.49	7.66	7.22	7.54	7.39	7.84	7.70
67.50	7.10	4.41	7.98	7.59	7.83	7.40	7.60	7.21	12.10	7.39	7.81	7.71
68.91	7.04	4.36	7.98	7.45	7.74	7.36	7.57	7.16	9.51	7.38	7.81	7.70
70.31	7.10	4.44	7.96	7.46	7.74	7.39	7.61	7.21	13.01	7.43	7.83	7.71
71.72	7.01	4.36	7.97	7.59	7.81	7.42	7.65	7.25	11.42	7.41	7.84	7.71
73.12	7.04	4.39	7.95	7.67	7.84	7.45	7.68	7.27	10.44	7.40	7.83	7.70
74.53	7.04	4.37	7.95	7.74	7.94	7.51	7.72	7.29	7.16	7.42	7.83	7.71
75.94	7.09	4.44	7.96	7.69	7.92	7.49	7.72	7.30	7.80	7.42	7.81	7.70
77.34	7.02	4.42	7.93	7.67	7.91	7.45	7.67	7.28	8.53	7.42	7.85	7.71
78.75	6.96	4.39	7.94	7.73	7.90	7.52	7.69	7.28	5.87	7.44	7.84	7.69
80.16	6.81	4.29	7.93	7.73	7.90	7.53	7.68	7.30	4.50	7.44	7.82	7.69
81.56	6.66	4.21	7.92	7.72	7.90	7.51	7.70	7.31	13.52	7.44	7.83	7.68
82.97	6.66	4.18	7.92	7.67	7.88	7.49	7.73	7.28	6.98	7.44	7.80	7.68
84.38	6.68	4.18	7.93	7.70	7.91	7.51	7.69	7.31	7.86	7.46	7.81	7.67
85.78	6.77	4.12	7.92	7.63	7.88	7.49	7.64	7.26	9.78	7.43	7.81	7.69
87.19	6.79	4.20	7.91	7.62	7.87	7.45	7.65	7.26	6.89	7.44	7.81	7.68
88.59	6.85	4.24	7.91	7.65	7.88	7.46	7.65	7.27	10.38	7.44	7.82	7.70
90.00	6.91	4.27	7.92	7.73	7.90	7.51	7.65	7.30	11.05	7.43	7.80	7.68
91.41	6.99	4.32	7.92	7.71	7.86	7.51	7.65	7.28	6.40	7.42	7.79	7.68
92.81	7.09	4.35	7.91	7.69	7.90	7.47	7.63	7.27	10.70	7.41	7.82	7.67
94.22	7.18	4.40	7.91	7.70	7.93	7.47	7.61	7.27	10.11	7.40	7.81	7.69
95.62	7.21	4.41	7.89	7.72	7.91	7.44	7.64	7.26	9.03	7.43	7.79	7.67
97.03	7.28	4.50	7.89	7.69	7.85	7.47	7.64	7.26	9.73	7.41	7.81	7.70
98.44	7.35	4.52	7.91	7.62	7.82	7.45	7.61	7.24	9.56	7.40	7.80	7.70
99.84	7.40	4.58	7.89	7.61	7.79	7.41	7.58	7.22	12.21	7.37	7.80	7.71

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
101.25	7.46	4.62	7.89	7.56	7.80	7.37	7.55	7.21	12.12	7.39	7.82	7.71
102.66	7.53	4.74	7.88	7.53	7.75	7.36	7.57	7.20	8.61	7.39	7.81	7.70
104.06	7.61	4.76	7.88	7.49	7.78	7.39	7.52	7.18	11.59	7.38	7.80	7.71
105.47	7.68	4.85	7.86	7.45	7.80	7.36	7.54	7.19	9.82	7.36	7.83	7.72
106.88	7.72	4.93	7.87	7.46	7.77	7.34	7.54	7.20	12.36	7.39	7.84	7.72
108.28	7.78	4.96	7.85	7.41	7.72	7.33	7.53	7.18	9.73	7.40	7.85	7.73
109.69	7.81	5.02	7.84	7.39	7.74	7.33	7.51	7.17	7.22	7.41	7.84	7.72
111.09	7.87	5.07	7.83	7.35	7.72	7.31	7.52	7.16	11.07	7.39	7.85	7.73
112.50	7.90	5.13	7.82	7.34	7.70	7.33	7.47	7.16	12.27	7.39	7.83	7.73
113.91	7.87	5.18	7.80	7.32	7.70	7.28	7.47	7.15	10.57	7.40	7.85	7.71
115.31	7.89	5.25	7.80	7.30	7.67	7.28	7.49	7.17	8.96	7.40	7.85	7.73
116.72	7.90	5.30	7.78	7.26	7.67	7.28	7.48	7.14	6.88	7.38	7.84	7.74
118.12	7.84	5.26	7.78	7.28	7.72	7.28	7.52	7.18	17.68	7.42	7.85	7.73
119.53	7.67	5.17	7.76	7.30	7.68	7.28	7.48	7.17	13.01	7.42	7.86	7.73
120.94	7.57	5.02	7.76	7.32	7.68	7.30	7.51	7.19	7.60	7.43	7.85	7.72
122.34	7.61	4.90	7.75	7.33	7.68	7.30	7.51	7.20	13.43	7.41	7.84	7.72
123.75	7.59	4.90	7.73	7.32	7.69	7.29	7.51	7.17	10.67	7.42	7.84	7.72
125.16	7.61	4.92	7.74	7.31	7.67	7.30	7.52	7.19	14.69	7.43	7.84	7.72
126.56	7.63	4.95	7.73	7.31	7.66	7.33	7.53	7.19	11.79	7.43	7.84	7.72
127.97	7.63	4.93	7.70	7.30	7.65	7.29	7.52	7.19	15.43	7.45	7.84	7.70
129.38	7.61	4.94	7.71	7.28	7.69	7.30	7.55	7.22	5.88	7.45	7.84	7.72
130.78	7.59	4.92	7.69	7.27	7.70	7.34	7.52	7.23	13.08	7.45	7.84	7.70
132.19	7.55	4.92	7.67	7.25	7.67	7.33	7.54	7.24	6.42	7.47	7.85	7.69
133.59	7.46	4.89	7.68	7.33	7.72	7.38	7.57	7.26	9.52	7.48	7.86	7.69
135.00	7.42	4.83	7.67	7.39	7.71	7.40	7.60	7.28	8.15	7.48	7.84	7.69
136.41	7.33	4.75	7.66	7.45	7.77	7.40	7.60	7.30	10.17	7.50	7.84	7.69
137.81	7.21	4.70	7.64	7.55	7.80	7.41	7.66	7.31	11.95	7.52	7.84	7.70
139.22	7.13	4.65	7.66	7.58	7.82	7.44	7.67	7.32	9.35	7.51	7.84	7.69
140.62	7.01	4.51	7.66	7.60	7.90	7.50	7.65	7.32	9.26	7.51	7.84	7.69
142.03	6.95	4.36	7.65	7.66	7.89	7.52	7.67	7.36	10.00	7.51	7.85	7.71
143.44	6.86	4.31	7.64	7.67	7.90	7.53	7.70	7.39	9.07	7.52	7.86	7.71
144.84	6.78	4.23	7.66	7.68	7.89	7.58	7.74	7.38	10.40	7.52	7.86	7.70
146.25	6.72	4.14	7.64	7.71	7.92	7.57	7.71	7.40	8.17	7.54	7.87	7.73
147.66	6.61	4.10	7.65	7.72	7.95	7.56	7.75	7.40	15.26	7.55	7.87	7.71
149.06	6.57	4.02	7.64	7.76	7.94	7.58	7.74	7.45	10.06	7.57	7.87	7.71
150.47	6.51	4.01	7.65	7.81	7.97	7.62	7.76	7.46	6.69	7.59	7.89	7.71

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
151.88	6.47	3.97	7.63	7.82	7.99	7.66	7.79	7.46	10.21	7.59	7.87	7.71
153.28	6.42	3.91	7.64	7.87	8.04	7.67	7.80	7.49	12.36	7.60	7.91	7.70
154.69	6.38	3.81	7.65	7.87	8.07	7.68	7.86	7.51	10.74	7.60	7.89	7.71
156.09	6.29	3.74	7.65	7.92	8.10	7.72	7.83	7.54	11.17	7.62	7.92	7.72
157.50	6.28	3.70	7.66	7.94	8.13	7.75	7.84	7.54	9.17	7.61	7.92	7.72
158.91	6.23	3.63	7.66	8.02	8.15	7.75	7.85	7.55	12.04	7.63	7.90	7.70
160.31	6.19	3.58	7.65	8.08	8.19	7.77	7.90	7.58	9.04	7.62	7.91	7.71
161.72	6.14	3.55	7.66	8.17	8.22	7.80	7.96	7.61	7.28	7.64	7.92	7.70
163.12	6.08	3.54	7.66	8.17	8.21	7.83	7.97	7.61	5.48	7.64	7.90	7.70
164.53	6.06	3.46	7.67	8.20	8.27	7.84	7.98	7.64	7.36	7.66	7.91	7.70
165.94	6.02	3.43	7.68	8.23	8.27	7.86	7.98	7.66	11.98	7.65	7.91	7.73
167.34	5.97	3.41	7.70	8.28	8.34	7.88	7.97	7.67	7.65	7.67	7.93	7.71
168.75	5.93	3.36	7.71	8.30	8.33	7.91	7.98	7.68	8.28	7.67	7.92	7.71
170.16	5.87	3.32	7.72	8.32	8.35	7.96	8.01	7.71	4.69	7.68	7.92	7.70
171.56	5.82	3.25	7.72	8.33	8.36	7.95	8.05	7.73	11.28	7.72	7.92	7.69
172.97	5.75	3.21	7.75	8.37	8.43	7.96	8.02	7.73	10.08	7.73	7.96	7.70
174.38	5.67	3.18	7.75	8.40	8.39	7.98	8.06	7.77	9.15	7.76	7.94	7.70
175.78	5.61	3.07	7.76	8.41	8.43	7.98	8.05	7.78	9.56	7.77	7.92	7.70
177.19	5.52	3.02	7.75	8.42	8.41	8.00	8.07	7.77	6.39	7.75	7.91	7.69
178.59	5.45	2.95	7.77	8.43	8.39	8.02	8.07	7.79	8.71	7.77	7.93	7.68
180.00	5.37	2.88	7.79	8.44	8.44	8.02	8.09	7.80	11.35	7.76	7.93	7.68
181.41	5.28	2.78	7.79	8.46	8.47	8.04	8.09	7.81	7.93	7.76	7.91	7.68
182.81	5.18	2.71	7.81	8.45	8.51	8.03	8.11	7.81	8.89	7.76	7.92	7.69
184.22	5.10	2.62	7.80	8.47	8.51	8.06	8.11	7.83	10.34	7.78	7.93	7.68
185.62	4.98	2.57	7.81	8.46	8.52	8.06	8.11	7.83	6.32	7.80	7.94	7.67
187.03	4.89	2.47	7.82	8.48	8.48	8.06	8.12	7.84	9.74	7.81	7.92	7.67
188.44	4.80	2.43	7.83	8.46	8.46	8.06	8.14	7.85	7.87	7.79	7.93	7.67
189.84	4.69	2.32	7.82	8.47	8.53	8.08	8.13	7.86	8.72	7.81	7.94	7.66
191.25	4.56	2.29	7.83	8.46	8.52	8.06	8.16	7.88	12.70	7.82	7.93	7.66
192.66	4.46	2.21	7.84	8.46	8.52	8.07	8.17	7.86	9.63	7.81	7.93	7.66
194.06	4.38	2.18	7.85	8.46	8.53	8.07	8.15	7.87	7.05	7.81	7.93	7.64
195.47	4.31	2.08	7.85	8.47	8.50	8.08	8.15	7.90	10.54	7.81	7.92	7.65
196.88	4.18	2.06	7.87	8.46	8.55	8.06	8.17	7.90	13.84	7.82	7.92	7.62
198.28	4.08	1.98	7.86	8.47	8.51	8.08	8.18	7.88	8.66	7.82	7.91	7.61
199.69	4.00	2.00	7.88	8.42	8.52	8.07	8.14	7.87	5.74	7.81	7.91	7.63
201.09	3.89	1.88	7.87	8.44	8.50	8.07	8.16	7.88	11.64	7.81	7.90	7.59

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
202.50	3.81	2.12	7.88	8.42	8.51	8.04	8.17	7.88	11.88	7.81	7.93	7.61
203.91	3.74	1.96	7.88	8.44	8.49	8.07	8.15	7.88	7.45	7.81	7.88	7.58
205.31	3.66	2.46	7.87	8.39	8.49	8.05	8.11	7.85	9.75	7.79	7.89	7.57
206.72	3.60	2.27	7.88	8.38	8.50	8.05	8.14	7.86	9.77	7.78	7.86	7.56
208.12	3.54	2.73	7.88	8.37	8.45	8.02	8.15	7.86	9.78	7.77	7.87	7.57
209.53	3.49	2.60	7.88	8.38	8.48	8.02	8.11	7.85	9.43	7.76	7.88	7.56
210.94	3.45	3.29	7.88	8.35	8.45	8.02	8.11	7.83	9.89	7.78	7.86	7.53
212.34	3.42	4.28	7.88	8.32	8.47	8.02	8.09	7.82	9.16	7.76	7.86	7.52
213.75	3.45	4.51	7.88	8.34	8.45	8.00	8.08	7.83	14.44	7.75	7.86	7.55
215.16	3.41	3.52	7.88	8.31	8.42	7.99	8.11	7.82	12.06	7.75	7.86	7.51
216.56	3.37	3.14	7.88	8.32	8.39	7.99	8.09	7.83	9.23	7.76	7.84	7.52
217.97	3.42	4.38	7.88	8.28	8.37	7.97	8.06	7.79	10.37	7.71	7.83	7.52
219.38	3.40	3.21	7.88	8.27	8.38	7.95	8.07	7.80	13.56	7.73	7.83	7.50
220.78	3.36	3.02	7.88	8.27	8.42	7.93	8.05	7.79	12.77	7.71	7.83	7.49
222.19	3.37	3.05	7.89	8.27	8.34	7.94	8.05	7.79	10.00	7.72	7.83	7.50
223.59	3.39	2.89	7.89	8.23	8.34	7.94	8.02	7.77	7.12	7.71	7.82	7.47
225.00	3.36	2.76	7.87	8.21	8.35	7.92	8.03	7.76	12.18	7.71	7.81	7.47
226.41	3.39	3.02	7.89	8.23	8.33	7.94	8.02	7.77	10.35	7.70	7.80	7.46
227.81	3.39	2.90	7.88	8.20	8.31	7.89	8.03	7.77	11.45	7.68	7.81	7.45
229.22	3.42	3.03	7.88	8.21	8.28	7.91	7.99	7.74	10.08	7.67	7.76	7.42
230.62	3.43	3.09	7.88	8.18	8.27	7.88	8.01	7.72	9.17	7.64	7.76	7.41
232.03	3.46	3.34	7.88	8.17	8.25	7.89	7.97	7.72	12.31	7.67	7.78	7.44
233.44	3.45	3.43	7.88	8.15	8.29	7.89	7.97	7.72	10.09	7.65	7.77	7.40
234.84	3.46	3.69	7.88	8.15	8.25	7.89	7.99	7.72	5.71	7.64	7.75	7.39
236.25	3.46	3.80	7.89	8.15	8.28	7.88	7.96	7.72	11.64	7.66	7.79	7.45
237.66	3.44	3.95	7.88	8.14	8.23	7.88	7.97	7.72	6.07	7.67	7.79	7.45
239.06	3.38	4.07	7.86	8.14	8.26	7.86	8.00	7.72	7.63	7.69	7.79	7.49
240.47	3.38	4.25	7.88	8.15	8.24	7.90	7.98	7.72	10.34	7.70	7.78	7.48
241.88	3.33	4.30	7.89	8.13	8.26	7.89	7.97	7.72	8.92	7.69	7.81	7.48
243.28	3.31	4.44	7.87	8.13	8.26	7.90	7.97	7.72	10.18	7.67	7.80	7.47
244.69	3.20	4.44	7.88	8.12	8.25	7.88	7.97	7.72	9.17	7.68	7.80	7.47
246.09	3.14	4.51	7.87	8.14	8.25	7.88	7.97	7.72	6.63	7.69	7.79	7.47
247.50	3.06	4.52	7.87	8.16	8.24	7.86	7.98	7.71	7.92	7.68	7.81	7.51
248.91	3.12	4.75	7.87	8.15	8.29	7.88	7.94	7.70	13.16	7.68	7.83	7.53
250.31	3.20	5.42	7.88	8.16	8.27	7.83	7.95	7.69	11.11	7.67	7.84	7.53
251.72	3.95	6.30	7.85	8.09	8.20	7.83	7.95	7.67	5.48	7.69	7.85	7.54

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
253.12	4.55	6.13	7.88	8.02	8.14	7.79	7.90	7.66	8.85	7.69	7.82	7.53
254.53	4.52	6.23	7.88	7.98	8.06	7.74	7.84	7.62	13.75	7.66	7.82	7.53
255.94	4.80	6.51	7.87	7.94	8.05	7.69	7.87	7.58	13.53	7.66	7.81	7.51
257.34	5.40	6.64	7.87	7.91	8.01	7.70	7.82	7.59	8.97	7.66	7.80	7.51
258.75	5.49	6.58	7.88	7.91	8.03	7.69	7.79	7.57	8.65	7.64	7.81	7.52
260.16	5.64	6.57	7.88	7.91	8.01	7.70	7.81	7.56	9.32	7.65	7.81	7.53
261.56	6.20	6.61	7.87	7.91	8.04	7.69	7.80	7.57	10.06	7.65	7.81	7.54
262.97	6.24	6.66	7.86	7.92	8.08	7.69	7.80	7.55	8.84	7.65	7.82	7.53
264.38	6.37	6.65	7.86	7.92	8.06	7.70	7.82	7.56	7.15	7.65	7.79	7.52
265.78	5.85	6.58	7.88	7.91	8.03	7.70	7.80	7.58	12.69	7.66	7.82	7.55
267.19	6.17	5.99	7.89	7.93	8.01	7.68	7.80	7.55	9.74	7.62	7.79	7.52
268.59	6.04	5.95	7.87	7.93	8.02	7.69	7.79	7.57	9.70	7.64	7.81	7.54
270.00	5.89	5.84	7.88	7.94	8.04	7.72	7.81	7.58	10.62	7.63	7.80	7.53
271.41	5.80	5.78	7.87	7.93	8.03	7.70	7.81	7.57	8.58	7.65	7.80	7.54
272.81	5.63	5.68	7.86	7.95	8.07	7.71	7.81	7.57	16.33	7.67	7.79	7.55
274.22	5.51	5.63	7.87	7.94	8.04	7.73	7.80	7.56	12.39	7.64	7.80	7.53
275.62	5.40	5.57	7.87	7.94	8.07	7.72	7.81	7.57	11.17	7.64	7.79	7.54
277.03	5.30	5.53	7.87	7.95	8.08	7.71	7.83	7.57	9.07	7.65	7.81	7.52
278.44	5.23	5.46	7.87	7.93	8.12	7.71	7.80	7.58	12.60	7.65	7.80	7.56
279.84	5.15	5.44	7.84	7.94	8.12	7.72	7.83	7.57	14.18	7.65	7.81	7.53
281.25	5.09	5.38	7.88	7.96	8.08	7.72	7.82	7.58	9.82	7.65	7.80	7.55
282.66	5.05	5.38	7.86	7.95	8.03	7.72	7.83	7.57	11.91	7.65	7.81	7.55
284.06	5.01	5.33	7.87	7.94	8.07	7.69	7.82	7.57	16.50	7.65	7.81	7.55
285.47	4.94	5.31	7.85	7.94	8.08	7.72	7.83	7.57	11.17	7.66	7.82	7.55
286.88	4.93	5.28	7.86	7.95	8.08	7.73	7.83	7.59	2.21	7.66	7.79	7.54
288.28	4.85	5.27	7.85	7.96	8.12	7.72	7.85	7.59	10.15	7.66	7.83	7.56
289.69	4.86	5.22	7.86	7.96	8.11	7.75	7.81	7.58	9.52	7.67	7.81	7.56
291.09	4.80	5.21	7.85	7.96	8.09	7.74	7.83	7.59	9.45	7.67	7.84	7.57
292.50	4.75	5.17	7.85	7.97	8.10	7.72	7.87	7.61	9.36	7.66	7.84	7.56
293.91	4.72	5.17	7.86	7.96	8.08	7.75	7.85	7.59	7.10	7.69	7.84	7.57
295.31	4.69	5.12	7.85	7.98	8.10	7.74	7.81	7.60	7.68	7.67	7.84	7.56
296.72	4.63	5.08	7.84	7.97	8.09	7.74	7.86	7.61	13.31	7.67	7.84	7.57
298.12	4.61	5.05	7.83	7.96	8.09	7.73	7.89	7.59	10.10	7.69	7.84	7.56
299.53	4.54	5.03	7.86	7.98	8.12	7.76	7.87	7.61	11.85	7.70	7.85	7.57
300.94	4.50	4.99	7.84	7.97	8.12	7.77	7.85	7.61	9.28	7.68	7.84	7.58
302.34	4.43	4.94	7.85	7.96	8.12	7.76	7.83	7.64	12.90	7.70	7.85	7.59

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
303.75	4.34	4.88	7.82	7.98	8.13	7.75	7.90	7.63	8.93	7.71	7.86	7.56
305.16	4.17	4.85	7.84	7.96	8.14	7.79	7.90	7.67	6.33	7.74	7.86	7.57
306.56	3.96	4.75	7.83	8.00	8.20	7.81	7.93	7.68	10.85	7.74	7.86	7.57
307.97	3.67	4.74	7.83	8.05	8.23	7.85	7.94	7.69	14.17	7.75	7.87	7.59
309.38	3.75	4.74	7.82	8.05	8.23	7.85	7.97	7.71	11.29	7.74	7.88	7.60
310.78	3.87	4.60	7.84	8.03	8.21	7.87	7.97	7.73	11.01	7.79	7.91	7.59
312.19	3.01	4.48	7.82	8.07	8.23	7.89	7.97	7.71	10.19	7.78	7.90	7.61
313.59	1.93	4.19	7.81	8.07	8.25	7.87	7.96	7.72	10.03	7.77	7.89	7.58
315.00	2.92	4.06	7.82	8.07	8.31	7.83	7.95	7.71	12.88	7.76	7.88	7.58
316.41	3.30	3.79	7.81	8.10	8.25	7.83	7.95	7.70	10.27	7.76	7.86	7.57
317.81	3.48	3.46	7.81	8.11	8.27	7.81	7.93	7.69	13.12	7.75	7.85	7.57
319.22	3.47	3.34	7.81	8.11	8.22	7.82	7.95	7.69	9.86	7.72	7.84	7.55
320.62	3.33	3.32	7.80	8.11	8.22	7.82	7.96	7.68	8.88	7.72	7.85	7.55
322.03	3.39	2.88	7.82	8.13	8.22	7.85	7.96	7.70	9.05	7.74	7.84	7.53
323.44	3.33	2.78	7.80	8.17	8.28	7.84	7.95	7.69	15.59	7.69	7.85	7.52
324.84	3.26	2.62	7.80	8.16	8.30	7.88	7.99	7.69	8.11	7.72	7.83	7.53
326.25	3.13	2.58	7.81	8.18	8.28	7.89	7.99	7.70	9.01	7.70	7.82	7.51
327.66	3.02	2.66	7.80	8.20	8.28	7.88	8.01	7.72	9.61	7.72	7.82	7.51
329.06	2.84	3.04	7.81	8.23	8.33	7.92	8.03	7.72	10.22	7.73	7.84	7.53
330.47	2.63	2.77	7.81	8.27	8.41	7.95	8.04	7.78	7.29	7.73	7.84	7.54
331.88	2.25	3.18	7.81	8.34	8.46	8.01	8.08	7.80	9.97	7.75	7.87	7.55
333.28	1.87	3.05	7.81	8.35	8.47	8.01	8.08	7.82	9.15	7.76	7.86	7.55
334.69	1.79	3.48	7.83	8.36	8.47	8.02	8.07	7.82	11.67	7.76	7.87	7.57
336.09	2.04	4.37	7.80	8.33	8.46	8.02	8.14	7.83	11.18	7.77	7.89	7.58
337.50	1.91	4.47	7.83	8.25	8.44	8.00	8.10	7.82	7.29	7.76	7.89	7.57
338.91	2.63	4.37	7.81	8.23	8.39	7.96	8.05	7.77	9.04	7.73	7.85	7.56
340.31	3.19	3.88	7.82	8.36	8.44	7.97	8.08	7.80	7.58	7.71	7.84	7.56
341.72	2.94	3.81	7.80	8.35	8.43	7.97	8.06	7.75	13.82	7.74	7.85	7.56
343.12	2.99	3.92	7.83	8.33	8.39	7.96	8.06	7.77	11.30	7.74	7.85	7.57
344.53	3.27	3.65	7.81	8.32	8.41	7.97	8.10	7.81	10.20	7.75	7.87	7.56
345.94	3.43	3.56	7.82	8.31	8.36	7.97	8.07	7.78	12.06	7.73	7.86	7.57
347.34	3.45	3.67	7.83	8.32	8.32	7.94	8.06	7.76	8.14	7.70	7.84	7.57
348.75	3.56	3.37	7.83	8.35	8.36	7.94	8.05	7.73	11.80	7.69	7.83	7.58
350.16	3.65	2.23	7.84	8.29	8.38	7.95	8.02	7.73	9.88	7.69	7.84	7.56
351.56	3.77	2.16	7.84	8.26	8.35	7.89	8.01	7.72	12.70	7.69	7.84	7.56
352.97	3.94	2.37	7.84	8.27	8.31	7.90	8.00	7.70	8.27	7.70	7.85	7.58

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
354.38	4.11	2.45	7.84	8.24	8.29	7.87	7.98	7.66	8.47	7.69	7.82	7.57
355.78	4.25	2.67	7.85	8.27	8.28	7.85	7.99	7.65	9.33	7.67	7.84	7.56
357.19	4.37	2.71	7.85	8.26	8.26	7.84	7.96	7.66	6.76	7.65	7.81	7.56
358.59	4.47	2.86	7.85	8.27	8.29	7.86	7.97	7.67	9.15	7.67	7.84	7.57
0.00	4.54	2.86	7.87	8.28	8.31	7.88	7.98	7.68	7.28	7.69	7.85	7.56
1.41	4.63	3.04	7.87	8.28	8.27	7.88	7.99	7.66	10.63	7.67	7.84	7.60
2.81	4.71	3.08	7.88	8.24	8.19	7.88	8.00	7.65	10.46	7.66	7.83	7.58
4.22	4.80	3.21	7.88	8.24	8.22	7.86	7.95	7.64	8.77	7.67	7.85	7.59
5.62	4.88	3.27	7.88	8.22	8.21	7.84	7.97	7.66	6.92	7.66	7.84	7.59
7.03	4.95	3.39	7.89	8.23	8.23	7.83	7.97	7.62	7.77	7.66	7.80	7.57
8.44	5.04	3.40	7.90	8.22	8.24	7.84	7.92	7.60	10.12	7.63	7.81	7.58
9.84	5.08	3.45	7.90	8.21	8.22	7.85	7.95	7.59	9.76	7.64	7.83	7.56
11.25	5.12	3.43	7.88	8.23	8.22	7.86	7.98	7.64	6.24	7.63	7.81	7.57
12.66	5.20	3.47	7.89	8.22	8.17	7.85	7.98	7.63	6.41	7.63	7.81	7.56
14.06	5.25	3.43	7.92	8.22	8.23	7.86	7.93	7.62	8.26	7.63	7.84	7.59
15.47	5.28	3.44	7.92	8.24	8.20	7.85	7.95	7.61	10.42	7.62	7.83	7.59
16.88	5.34	3.41	7.92	8.23	8.23	7.85	7.97	7.63	9.51	7.61	7.84	7.61
18.28	5.36	3.41	7.94	8.22	8.21	7.88	7.96	7.63	8.44	7.62	7.85	7.61
19.69	5.41	3.38	7.94	8.22	8.22	7.88	7.93	7.63	7.95	7.60	7.84	7.63
21.09	5.43	3.42	7.93	8.20	8.24	7.86	7.94	7.61	11.35	7.60	7.84	7.63
22.50	5.50	3.43	7.94	8.20	8.21	7.83	7.95	7.62	12.00	7.61	7.84	7.64
23.91	5.60	3.46	7.96	8.21	8.23	7.84	7.94	7.59	8.22	7.59	7.84	7.64
25.31	5.67	3.50	7.96	8.19	8.22	7.87	7.97	7.60	8.46	7.64	7.84	7.63
26.72	5.71	3.50	7.95	8.19	8.20	7.84	7.92	7.59	8.13	7.63	7.84	7.64
28.12	5.75	3.55	7.96	8.19	8.19	7.82	7.95	7.57	11.00	7.61	7.84	7.64
29.53	5.83	3.61	7.96	8.17	8.21	7.81	7.92	7.59	7.39	7.62	7.84	7.66
30.94	5.91	3.64	7.97	8.18	8.16	7.82	7.91	7.58	8.21	7.61	7.84	7.64
32.34	5.97	3.68	7.97	8.14	8.17	7.78	7.91	7.57	10.02	7.60	7.84	7.66
33.75	6.02	3.74	7.98	8.15	8.22	7.75	7.94	7.58	14.10	7.62	7.85	7.68
35.16	6.10	3.78	7.99	8.14	8.17	7.79	7.92	7.55	11.79	7.59	7.84	7.67
36.56	6.16	3.81	8.01	8.13	8.21	7.77	7.90	7.55	9.95	7.57	7.84	7.68
37.97	6.19	3.86	7.98	8.12	8.19	7.75	7.90	7.53	8.98	7.52	7.84	7.66
39.38	6.24	3.92	7.99	8.11	8.13	7.72	7.91	7.51	10.53	7.54	7.85	7.67
40.78	6.30	3.99	7.99	8.08	8.11	7.74	7.88	7.47	6.46	7.56	7.84	7.67
42.19	6.40	4.01	8.00	8.10	8.12	7.71	7.89	7.45	10.64	7.52	7.84	7.68
43.59	6.41	4.04	8.00	8.04	8.19	7.69	7.87	7.46	11.30	7.52	7.84	7.69

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
45.00	6.46	4.13	8.00	8.04	8.16	7.68	7.87	7.45	8.78	7.51	7.85	7.68
46.41	6.52	4.16	8.00	8.05	8.13	7.70	7.85	7.44	10.44	7.52	7.86	7.69
47.81	6.55	4.22	8.01	8.00	8.11	7.67	7.84	7.43	11.82	7.50	7.84	7.70
49.22	6.61	4.26	8.01	7.98	8.11	7.67	7.83	7.42	12.68	7.47	7.84	7.70
50.62	6.67	4.29	8.01	7.96	8.08	7.64	7.82	7.39	8.20	7.44	7.84	7.70
52.03	6.74	4.28	8.00	7.91	8.05	7.64	7.77	7.37	5.72	7.44	7.85	7.69
53.44	6.80	4.31	8.00	7.88	8.05	7.61	7.76	7.38	10.47	7.44	7.84	7.69
54.84	6.89	4.31	8.01	7.82	8.00	7.61	7.76	7.32	9.03	7.44	7.85	7.70
56.25	6.97	4.37	8.01	7.82	8.01	7.58	7.73	7.33	15.29	7.42	7.84	7.71
57.66	7.04	4.38	7.99	7.80	7.99	7.56	7.74	7.31	9.96	7.44	7.85	7.70
59.06	7.08	4.42	7.99	7.79	7.97	7.56	7.73	7.29	9.33	7.40	7.83	7.70
60.47	7.09	4.41	8.00	7.74	7.97	7.54	7.70	7.28	9.62	7.41	7.86	7.71
61.88	7.15	4.47	7.99	7.75	7.97	7.55	7.70	7.29	11.26	7.42	7.85	7.72
63.28	7.24	4.51	7.99	7.71	7.96	7.54	7.68	7.29	9.88	7.42	7.85	7.72
64.69	7.37	4.57	7.98	7.70	7.95	7.54	7.67	7.27	11.39	7.39	7.83	7.71
66.09	7.40	4.67	7.97	7.62	7.87	7.45	7.64	7.22	7.55	7.40	7.85	7.72
67.50	7.15	4.50	7.97	7.61	7.84	7.41	7.62	7.22	9.31	7.39	7.83	7.73
68.91	6.99	4.33	7.97	7.47	7.74	7.35	7.59	7.18	12.03	7.40	7.85	7.71
70.31	7.04	4.42	7.97	7.48	7.78	7.38	7.61	7.22	8.64	7.42	7.84	7.71
71.72	6.96	4.34	7.97	7.56	7.84	7.42	7.65	7.28	10.39	7.41	7.85	7.71
73.12	7.01	4.36	7.96	7.66	7.90	7.46	7.68	7.27	8.60	7.41	7.84	7.72
74.53	7.05	4.36	7.95	7.70	7.91	7.52	7.72	7.31	10.74	7.42	7.85	7.71
75.94	6.97	4.39	7.93	7.73	7.90	7.49	7.73	7.29	3.23	7.41	7.83	7.72
77.34	7.02	4.40	7.94	7.72	7.89	7.48	7.70	7.30	9.91	7.45	7.84	7.71
78.75	6.98	4.37	7.93	7.72	7.90	7.50	7.67	7.28	9.14	7.44	7.82	7.69
80.16	6.76	4.24	7.92	7.79	7.98	7.53	7.70	7.35	13.71	7.46	7.83	7.69
81.56	6.65	4.19	7.93	7.76	7.91	7.52	7.72	7.32	5.37	7.47	7.84	7.70
82.97	6.65	4.17	7.92	7.73	7.89	7.52	7.72	7.30	9.90	7.46	7.84	7.69
84.38	6.69	4.17	7.92	7.69	7.91	7.52	7.70	7.32	11.03	7.46	7.83	7.71
85.78	6.71	4.10	7.92	7.71	7.92	7.52	7.69	7.30	11.96	7.44	7.82	7.68
87.19	6.73	4.16	7.90	7.65	7.89	7.47	7.68	7.30	8.14	7.44	7.80	7.68
88.59	6.82	4.23	7.91	7.70	7.92	7.49	7.65	7.29	4.80	7.45	7.80	7.68
90.00	6.88	4.29	7.92	7.73	7.93	7.50	7.66	7.29	4.36	7.44	7.80	7.68
91.41	6.97	4.26	7.90	7.77	7.90	7.51	7.68	7.29	10.07	7.42	7.81	7.68
92.81	7.04	4.35	7.90	7.72	7.89	7.48	7.65	7.29	6.61	7.41	7.80	7.67
94.22	7.12	4.35	7.91	7.73	7.90	7.50	7.66	7.29	10.08	7.42	7.79	7.68

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
95.62	7.17	4.41	7.91	7.75	7.88	7.49	7.64	7.28	8.37	7.41	7.80	7.70
97.03	7.24	4.46	7.90	7.72	7.91	7.46	7.63	7.26	10.02	7.41	7.80	7.68
98.44	7.29	4.51	7.89	7.69	7.84	7.45	7.63	7.26	7.60	7.40	7.80	7.67
99.84	7.34	4.54	7.90	7.63	7.84	7.44	7.58	7.23	6.70	7.37	7.81	7.68
101.25	7.41	4.61	7.88	7.59	7.82	7.42	7.59	7.23	7.81	7.40	7.79	7.69
102.66	7.47	4.68	7.89	7.56	7.81	7.40	7.58	7.21	11.06	7.38	7.83	7.71
104.06	7.57	4.76	7.89	7.51	7.78	7.39	7.57	7.19	8.33	7.38	7.81	7.72
105.47	7.62	4.81	7.87	7.50	7.78	7.37	7.55	7.20	8.06	7.39	7.83	7.71
106.88	7.69	4.87	7.87	7.46	7.72	7.36	7.54	7.19	8.53	7.41	7.84	7.73
108.28	7.74	4.95	7.87	7.44	7.73	7.37	7.53	7.20	5.64	7.40	7.83	7.71
109.69	7.81	4.99	7.86	7.41	7.75	7.35	7.51	7.18	12.05	7.39	7.84	7.74
111.09	7.86	5.05	7.86	7.40	7.72	7.34	7.52	7.19	8.05	7.41	7.84	7.72
112.50	7.89	5.12	7.82	7.35	7.69	7.30	7.53	7.16	4.83	7.40	7.84	7.73
113.91	7.88	5.15	7.82	7.33	7.73	7.31	7.50	7.16	11.06	7.41	7.84	7.75
115.31	7.91	5.23	7.82	7.31	7.69	7.32	7.49	7.16	5.67	7.40	7.84	7.75
116.72	7.87	5.26	7.80	7.29	7.72	7.30	7.50	7.16	13.55	7.42	7.84	7.72
118.12	7.82	5.20	7.80	7.30	7.63	7.29	7.48	7.17	10.26	7.39	7.84	7.72
119.53	7.62	5.17	7.79	7.29	7.64	7.29	7.51	7.18	7.20	7.42	7.84	7.73
120.94	7.57	4.99	7.76	7.30	7.65	7.29	7.52	7.19	10.64	7.42	7.84	7.73
122.34	7.64	4.89	7.77	7.32	7.67	7.30	7.49	7.17	7.34	7.40	7.84	7.72
123.75	7.60	4.93	7.76	7.30	7.68	7.29	7.52	7.17	7.06	7.40	7.84	7.72
125.16	7.62	4.91	7.75	7.31	7.68	7.31	7.48	7.19	13.43	7.42	7.85	7.71
126.56	7.65	4.95	7.73	7.27	7.65	7.30	7.52	7.17	9.03	7.43	7.84	7.74
127.97	7.66	4.91	7.72	7.28	7.67	7.29	7.51	7.19	8.34	7.44	7.86	7.73
129.38	7.59	4.95	7.71	7.28	7.70	7.30	7.52	7.20	13.48	7.45	7.85	7.72
130.78	7.60	4.95	7.71	7.25	7.67	7.35	7.54	7.21	10.97	7.46	7.84	7.71
132.19	7.54	4.91	7.69	7.26	7.68	7.34	7.53	7.23	12.13	7.47	7.85	7.71
133.59	7.50	4.85	7.67	7.28	7.70	7.35	7.56	7.26	12.79	7.47	7.86	7.71
135.00	7.41	4.81	7.68	7.37	7.73	7.36	7.61	7.28	9.38	7.50	7.87	7.71
136.41	7.33	4.78	7.67	7.46	7.80	7.42	7.61	7.30	10.86	7.52	7.85	7.70
137.81	7.24	4.69	7.67	7.58	7.81	7.44	7.63	7.30	12.71	7.50	7.86	7.70
139.22	7.16	4.61	7.67	7.61	7.89	7.44	7.65	7.35	7.46	7.50	7.85	7.69
140.62	7.04	4.49	7.67	7.65	7.93	7.48	7.68	7.37	10.90	7.51	7.85	7.69
142.03	6.94	4.41	7.67	7.68	7.92	7.52	7.70	7.36	8.50	7.51	7.86	7.71
143.44	6.84	4.26	7.65	7.68	7.91	7.53	7.71	7.36	12.70	7.52	7.87	7.70
144.84	6.78	4.20	7.66	7.71	7.96	7.57	7.71	7.39	7.82	7.52	7.86	7.72

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
146.25	6.67	4.12	7.64	7.73	7.96	7.57	7.73	7.41	11.90	7.53	7.88	7.71
147.66	6.60	4.09	7.65	7.79	7.96	7.59	7.75	7.44	3.79	7.56	7.89	7.71
149.06	6.55	4.03	7.65	7.78	7.96	7.60	7.76	7.43	15.55	7.57	7.87	7.71
150.47	6.49	4.00	7.66	7.80	7.98	7.65	7.79	7.47	9.82	7.58	7.89	7.70
151.88	6.45	3.92	7.67	7.84	8.02	7.62	7.78	7.48	14.23	7.58	7.91	7.72
153.28	6.40	3.91	7.65	7.87	8.09	7.65	7.80	7.50	4.67	7.59	7.90	7.70
154.69	6.34	3.80	7.67	7.91	8.06	7.69	7.82	7.52	7.88	7.61	7.90	7.71
156.09	6.30	3.75	7.66	7.95	8.11	7.70	7.85	7.51	8.79	7.61	7.89	7.72
157.50	6.26	3.64	7.68	7.99	8.11	7.71	7.88	7.55	11.72	7.61	7.92	7.71
158.91	6.19	3.64	7.67	8.03	8.16	7.73	7.91	7.58	8.92	7.64	7.91	7.71
160.31	6.17	3.56	7.68	8.10	8.18	7.80	7.92	7.58	4.31	7.63	7.90	7.70
161.72	6.11	3.53	7.67	8.12	8.23	7.81	7.94	7.60	11.44	7.65	7.92	7.69
163.12	6.07	3.46	7.68	8.17	8.24	7.85	7.95	7.63	11.62	7.65	7.92	7.71
164.53	6.04	3.44	7.69	8.21	8.26	7.83	7.98	7.64	12.06	7.67	7.91	7.71
165.94	5.97	3.38	7.71	8.25	8.28	7.89	7.98	7.65	8.61	7.66	7.92	7.69
167.34	5.94	3.37	7.70	8.25	8.31	7.89	8.00	7.67	6.77	7.67	7.91	7.71
168.75	5.88	3.29	7.73	8.30	8.37	7.93	7.99	7.69	7.94	7.66	7.92	7.70
170.16	5.82	3.28	7.73	8.34	8.36	7.91	7.99	7.69	9.93	7.69	7.92	7.69
171.56	5.78	3.21	7.75	8.35	8.35	7.95	8.01	7.73	6.58	7.69	7.92	7.70
172.97	5.73	3.23	7.75	8.37	8.37	7.97	8.04	7.74	8.13	7.76	7.96	7.71
174.38	5.66	3.12	7.75	8.39	8.37	7.97	8.05	7.76	10.20	7.74	7.96	7.72
175.78	5.61	3.11	7.76	8.41	8.39	7.98	8.08	7.74	10.47	7.75	7.91	7.71
177.19	5.51	2.99	7.79	8.42	8.43	8.00	8.06	7.80	7.65	7.78	7.92	7.69
178.59	5.44	2.98	7.78	8.43	8.44	7.98	8.06	7.78	6.64	7.77	7.93	7.70
180.00	5.36	2.83	7.79	8.43	8.46	8.02	8.09	7.80	4.94	7.76	7.92	7.68
181.41	5.28	2.82	7.80	8.44	8.46	8.02	8.09	7.81	12.64	7.77	7.94	7.67
182.81	5.19	2.68	7.81	8.47	8.50	8.05	8.10	7.83	11.66	7.77	7.93	7.69
184.22	5.09	2.70	7.81	8.46	8.47	8.06	8.10	7.80	8.12	7.78	7.92	7.68
185.62	5.00	2.54	7.84	8.46	8.48	8.06	8.10	7.85	13.13	7.78	7.95	7.68
187.03	4.92	2.54	7.82	8.46	8.46	8.04	8.13	7.83	9.32	7.79	7.93	7.68
188.44	4.80	2.40	7.85	8.48	8.51	8.06	8.14	7.87	6.71	7.82	7.94	7.67
189.84	4.72	2.41	7.84	8.47	8.51	8.07	8.13	7.84	8.37	7.79	7.92	7.67
191.25	4.62	2.25	7.85	8.46	8.47	8.06	8.13	7.85	8.06	7.81	7.92	7.69
192.66	4.51	2.27	7.85	8.47	8.54	8.06	8.16	7.87	8.67	7.81	7.94	7.65
194.06	4.40	2.15	7.86	8.47	8.54	8.10	8.17	7.88	10.61	7.81	7.94	7.67
195.47	4.30	2.20	7.87	8.46	8.55	8.11	8.15	7.88	6.52	7.81	7.90	7.64

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
196.88	4.21	2.01	7.87	8.47	8.52	8.11	8.14	7.88	10.33	7.81	7.90	7.64
198.28	4.12	2.07	7.89	8.44	8.50	8.08	8.14	7.89	12.05	7.81	7.92	7.64
199.69	4.02	1.95	7.87	8.44	8.51	8.05	8.15	7.90	11.11	7.81	7.91	7.61
201.09	3.93	2.01	7.88	8.43	8.47	8.10	8.15	7.90	12.63	7.81	7.92	7.60
202.50	3.84	1.93	7.89	8.42	8.49	8.06	8.18	7.86	6.56	7.81	7.89	7.61
203.91	3.77	2.35	7.90	8.41	8.48	8.07	8.14	7.89	10.22	7.81	7.92	7.63
205.31	3.69	2.57	7.89	8.41	8.49	8.06	8.14	7.87	10.61	7.79	7.90	7.60
206.72	3.61	3.23	7.89	8.40	8.45	8.04	8.12	7.88	8.59	7.79	7.90	7.60
208.12	3.54	2.49	7.89	8.39	8.47	8.04	8.11	7.87	10.15	7.80	7.91	7.58
209.53	3.53	4.35	7.90	8.34	8.46	8.07	8.10	7.84	9.12	7.78	7.85	7.57
210.94	3.47	3.18	7.90	8.35	8.44	8.05	8.10	7.85	9.96	7.77	7.86	7.57
212.34	3.39	3.98	7.89	8.35	8.45	8.03	8.10	7.85	9.28	7.75	7.86	7.55
213.75	3.40	3.04	7.89	8.35	8.40	8.02	8.10	7.83	9.84	7.77	7.84	7.53
215.16	3.32	3.96	7.90	8.31	8.39	8.00	8.07	7.81	9.43	7.74	7.84	7.52
216.56	3.36	3.30	7.89	8.29	8.38	7.99	8.05	7.81	9.67	7.74	7.84	7.52
217.97	3.31	2.69	7.90	8.28	8.37	7.98	8.05	7.81	9.63	7.74	7.84	7.51
219.38	3.30	3.17	7.90	8.29	8.39	8.00	8.04	7.81	9.42	7.75	7.84	7.49
220.78	3.34	3.12	7.89	8.26	8.39	7.97	8.04	7.78	9.90	7.72	7.81	7.49
222.19	3.33	3.87	7.90	8.25	8.36	7.97	8.03	7.80	9.20	7.72	7.80	7.49
223.59	3.34	3.02	7.91	8.24	8.36	7.96	8.02	7.77	10.49	7.70	7.82	7.48
225.00	3.33	3.20	7.90	8.24	8.33	7.97	8.02	7.78	7.81	7.71	7.81	7.52
226.41	3.36	2.97	7.89	8.22	8.30	7.97	8.00	7.78	9.23	7.70	7.81	7.45
227.81	3.35	3.10	7.90	8.20	8.27	7.93	7.99	7.75	4.49	7.68	7.80	7.48
229.22	3.39	2.91	7.89	8.19	8.31	7.93	7.99	7.75	9.80	7.70	7.81	7.47
230.62	3.35	3.10	7.90	8.20	8.28	7.93	7.99	7.75	10.98	7.69	7.78	7.45
232.03	3.38	3.08	7.89	8.16	8.28	7.92	7.98	7.73	9.53	7.68	7.78	7.42
233.44	3.37	3.34	7.90	8.15	8.25	7.92	7.97	7.73	8.86	7.66	7.75	7.39
234.84	3.38	3.32	7.88	8.15	8.27	7.88	7.96	7.73	7.95	7.64	7.76	7.41
236.25	3.35	3.56	7.90	8.15	8.25	7.91	7.98	7.72	9.79	7.67	7.77	7.45
237.66	3.36	3.68	7.89	8.15	8.23	7.89	7.96	7.73	11.85	7.68	7.77	7.46
239.06	3.35	3.98	7.90	8.16	8.23	7.92	7.96	7.73	8.97	7.66	7.78	7.45
240.47	3.35	4.12	7.89	8.13	8.22	7.90	7.95	7.73	9.46	7.67	7.79	7.46
241.88	3.31	4.36	7.87	8.12	8.21	7.89	7.96	7.73	8.71	7.68	7.78	7.47
243.28	3.34	4.46	7.89	8.12	8.20	7.91	7.95	7.72	2.73	7.68	7.78	7.48
244.69	3.27	4.63	7.91	8.13	8.23	7.89	7.96	7.73	10.48	7.69	7.80	7.50
246.09	3.27	4.55	7.88	8.14	8.25	7.91	7.96	7.72	9.63	7.69	7.81	7.47

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
247.50	3.18	4.73	7.88	8.15	8.26	7.90	7.93	7.70	10.05	7.66	7.79	7.45
248.91	3.23	4.86	7.89	8.15	8.26	7.87	7.95	7.70	5.62	7.69	7.80	7.51
250.31	3.22	5.49	7.88	8.14	8.19	7.86	7.93	7.68	10.36	7.67	7.79	7.49
251.72	3.95	6.14	7.88	8.07	8.14	7.79	7.88	7.65	8.13	7.65	7.77	7.49
253.12	4.59	6.35	7.87	8.01	8.08	7.77	7.87	7.63	12.89	7.65	7.78	7.46
254.53	4.63	6.20	7.89	7.95	8.03	7.75	7.81	7.60	10.33	7.65	7.77	7.45
255.94	4.69	6.43	7.87	7.90	8.01	7.74	7.82	7.58	2.82	7.64	7.78	7.52
257.34	5.09	6.47	7.90	7.89	8.04	7.71	7.77	7.57	8.79	7.66	7.81	7.54
258.75	5.33	6.40	7.87	7.91	8.00	7.72	7.80	7.57	9.74	7.64	7.79	7.49
260.16	5.81	6.42	7.88	7.90	8.01	7.70	7.78	7.57	8.43	7.66	7.80	7.51
261.56	6.13	6.55	7.88	7.93	8.03	7.69	7.80	7.54	10.14	7.65	7.80	7.56
262.97	6.39	6.57	7.90	7.90	8.00	7.71	7.78	7.57	9.45	7.65	7.80	7.56
264.38	6.00	6.66	7.88	7.92	8.04	7.71	7.75	7.56	6.96	7.64	7.80	7.54
265.78	6.02	6.03	7.88	7.94	8.04	7.70	7.78	7.57	9.43	7.64	7.79	7.54
267.19	6.07	5.92	7.88	7.92	8.01	7.70	7.83	7.56	11.89	7.65	7.80	7.54
268.59	5.92	5.88	7.88	7.92	8.03	7.76	7.79	7.56	8.35	7.65	7.79	7.55
270.00	5.86	5.81	7.88	7.95	8.02	7.71	7.78	7.58	10.45	7.62	7.81	7.55
271.41	5.71	5.79	7.89	7.94	8.02	7.72	7.81	7.58	8.82	7.64	7.81	7.53
272.81	5.65	5.69	7.88	7.94	8.03	7.73	7.77	7.56	10.19	7.63	7.79	7.54
274.22	5.49	5.66	7.87	7.94	8.08	7.73	7.79	7.56	3.78	7.65	7.78	7.53
275.62	5.44	5.60	7.88	7.94	8.06	7.75	7.82	7.58	8.80	7.65	7.78	7.53
277.03	5.35	5.53	7.88	7.94	8.09	7.72	7.80	7.56	10.74	7.63	7.81	7.55
278.44	5.28	5.49	7.88	7.94	8.07	7.73	7.79	7.57	7.46	7.65	7.80	7.55
279.84	5.18	5.47	7.88	7.94	8.06	7.72	7.80	7.58	9.17	7.65	7.81	7.54
281.25	5.15	5.40	7.88	7.94	8.09	7.74	7.78	7.56	13.27	7.64	7.79	7.56
282.66	5.03	5.38	7.88	7.96	8.07	7.70	7.83	7.59	7.79	7.66	7.81	7.54
284.06	5.02	5.32	7.88	7.96	8.09	7.76	7.78	7.58	9.14	7.65	7.82	7.56
285.47	4.93	5.28	7.86	7.96	8.10	7.74	7.82	7.59	9.58	7.67	7.81	7.56
286.88	4.89	5.25	7.87	7.96	8.10	7.75	7.84	7.59	13.02	7.68	7.82	7.56
288.28	4.83	5.20	7.87	7.97	8.11	7.73	7.81	7.59	7.41	7.68	7.83	7.59
289.69	4.77	5.15	7.88	7.97	8.12	7.75	7.82	7.59	6.18	7.67	7.82	7.56
291.09	4.68	5.16	7.86	7.98	8.12	7.76	7.84	7.59	10.28	7.68	7.84	7.57
292.50	4.70	5.10	7.87	7.96	8.07	7.76	7.82	7.59	9.65	7.68	7.84	7.56
293.91	4.58	5.06	7.87	7.96	8.11	7.74	7.84	7.61	8.46	7.70	7.84	7.59
295.31	4.55	5.04	7.87	7.98	8.06	7.76	7.87	7.60	10.54	7.67	7.84	7.55
296.72	4.50	4.98	7.87	7.98	8.07	7.77	7.83	7.60	8.72	7.69	7.84	7.57

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
298.12	4.45	4.94	7.86	7.95	8.12	7.76	7.86	7.62	10.55	7.69	7.84	7.57
299.53	4.38	4.91	7.87	7.98	8.14	7.77	7.84	7.62	8.70	7.70	7.84	7.58
300.94	4.33	4.83	7.85	7.98	8.15	7.79	7.87	7.63	10.59	7.71	7.85	7.58
302.34	4.21	4.78	7.85	7.99	8.13	7.76	7.89	7.63	8.62	7.72	7.85	7.58
303.75	4.16	4.74	7.87	7.99	8.12	7.79	7.87	7.63	10.75	7.72	7.87	7.59
305.16	4.03	4.73	7.85	7.99	8.15	7.80	7.87	7.64	8.41	7.72	7.86	7.58
306.56	3.94	4.70	7.83	7.98	8.12	7.77	7.90	7.65	11.61	7.74	7.87	7.60
307.97	3.87	4.70	7.85	7.97	8.15	7.81	7.90	7.66	11.33	7.75	7.87	7.60
309.38	3.73	4.55	7.83	8.01	8.18	7.80	7.94	7.69	12.27	7.75	7.87	7.58
310.78	3.84	4.43	7.84	8.00	8.21	7.81	7.93	7.68	9.67	7.76	7.87	7.58
312.19	3.84	4.35	7.83	7.99	8.22	7.86	7.95	7.71	9.27	7.77	7.88	7.58
313.59	3.49	4.29	7.82	8.02	8.26	7.85	7.98	7.74	12.05	7.79	7.89	7.58
315.00	3.41	4.00	7.82	8.09	8.24	7.87	8.01	7.74	9.37	7.78	7.86	7.58
316.41	3.42	3.87	7.81	8.06	8.26	7.86	7.94	7.73	6.70	7.76	7.87	7.58
317.81	3.36	3.67	7.81	8.09	8.27	7.84	7.92	7.68	13.58	7.73	7.86	7.55
319.22	3.29	3.54	7.80	8.10	8.19	7.80	7.93	7.65	7.89	7.71	7.85	7.55
320.62	3.20	3.29	7.80	8.14	8.24	7.82	7.96	7.68	8.57	7.72	7.84	7.55
322.03	3.20	3.18	7.81	8.16	8.22	7.87	7.98	7.68	9.54	7.72	7.83	7.55
323.44	3.17	3.09	7.82	8.17	8.24	7.86	7.96	7.69	10.31	7.70	7.84	7.55
324.84	3.09	2.82	7.81	8.17	8.29	7.86	7.97	7.72	8.46	7.70	7.84	7.52
326.25	3.04	2.82	7.80	8.20	8.33	7.87	7.99	7.72	9.12	7.70	7.85	7.56
327.66	3.04	2.84	7.80	8.19	8.32	7.90	7.98	7.71	7.41	7.73	7.84	7.55
329.06	2.99	2.89	7.82	8.21	8.31	7.91	7.99	7.74	8.63	7.73	7.86	7.54
330.47	3.06	2.80	7.80	8.19	8.31	7.91	8.03	7.74	10.61	7.71	7.85	7.55
331.88	2.67	3.17	7.81	8.21	8.29	7.90	8.04	7.78	12.57	7.74	7.85	7.54
333.28	2.03	3.07	7.80	8.22	8.35	7.91	8.02	7.75	7.62	7.75	7.85	7.53
334.69	1.84	3.83	7.82	8.22	8.38	7.92	8.05	7.76	6.89	7.74	7.84	7.53
336.09	1.91	4.56	7.81	8.23	8.39	7.91	8.02	7.74	12.26	7.75	7.84	7.55
337.50	2.57	3.42	7.81	8.27	8.39	7.92	7.99	7.75	7.64	7.71	7.84	7.54
338.91	2.91	3.55	7.82	8.30	8.37	7.96	8.03	7.74	8.65	7.72	7.84	7.52
340.31	2.56	3.53	7.82	8.30	8.40	7.93	8.03	7.75	7.85	7.71	7.84	7.53
341.72	2.69	3.53	7.82	8.31	8.34	7.92	8.01	7.72	6.98	7.70	7.84	7.55
343.12	2.98	3.62	7.84	8.26	8.31	7.93	8.03	7.74	12.11	7.71	7.84	7.55
344.53	2.85	4.03	7.83	8.27	8.39	7.95	8.04	7.77	12.77	7.74	7.85	7.57
345.94	3.39	3.72	7.83	8.31	8.38	7.94	8.07	7.77	10.22	7.72	7.85	7.55
347.34	3.56	3.87	7.81	8.32	8.35	7.92	8.06	7.74	7.00	7.70	7.85	7.54

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
348.75	3.66	4.06	7.83	8.30	8.30	7.94	8.03	7.74	8.08	7.71	7.84	7.55
350.16	3.70	2.68	7.84	8.29	8.29	7.92	8.03	7.73	11.79	7.70	7.84	7.57
351.56	3.80	2.18	7.85	8.29	8.30	7.90	8.03	7.72	11.29	7.69	7.84	7.57
352.97	3.92	2.27	7.85	8.27	8.34	7.91	8.00	7.70	8.56	7.70	7.84	7.57
354.38	4.01	2.40	7.85	8.28	8.33	7.88	7.99	7.70	10.86	7.70	7.85	7.60
355.78	4.12	2.44	7.86	8.27	8.29	7.86	7.99	7.70	6.68	7.71	7.84	7.58
357.19	4.25	2.56	7.87	8.25	8.24	7.89	7.96	7.65	10.62	7.68	7.83	7.58
358.59	4.34	2.65	7.87	8.23	8.21	7.84	7.97	7.65	10.28	7.65	7.82	7.57
0.00	4.46	2.73	7.86	8.26	8.25	7.84	7.97	7.65	5.41	7.65	7.83	7.56
1.41	4.55	2.85	7.88	8.25	8.21	7.86	7.99	7.67	9.24	7.68	7.86	7.56
2.81	4.62	2.85	7.88	8.24	8.26	7.86	7.96	7.66	6.91	7.66	7.82	7.59
4.22	4.69	2.96	7.87	8.23	8.29	7.88	7.96	7.62	11.05	7.66	7.82	7.58
5.62	4.78	3.00	7.89	8.24	8.25	7.87	8.00	7.65	13.01	7.65	7.83	7.56
7.03	4.85	3.07	7.88	8.25	8.23	7.89	7.96	7.65	5.95	7.65	7.85	7.59
8.44	4.91	3.10	7.90	8.23	8.24	7.86	7.97	7.64	8.47	7.66	7.81	7.59
9.84	4.96	3.16	7.90	8.24	8.21	7.89	7.96	7.64	9.89	7.66	7.84	7.59
11.25	5.03	3.17	7.90	8.22	8.20	7.86	7.96	7.63	11.50	7.63	7.82	7.58
12.66	5.08	3.24	7.90	8.20	8.23	7.84	7.93	7.63	10.02	7.62	7.81	7.58
14.06	5.14	3.24	7.92	8.21	8.20	7.83	7.96	7.60	6.58	7.62	7.83	7.58
15.47	5.20	3.30	7.92	8.17	8.16	7.85	7.93	7.60	8.78	7.60	7.81	7.60
16.88	5.26	3.32	7.93	8.19	8.23	7.83	7.95	7.59	6.86	7.62	7.84	7.60
18.28	5.32	3.37	7.92	8.20	8.20	7.84	7.98	7.62	10.41	7.62	7.84	7.61
19.69	5.42	3.37	7.96	8.20	8.23	7.86	7.92	7.61	9.81	7.62	7.84	7.62
21.09	5.46	3.41	7.94	8.20	8.22	7.84	7.94	7.62	8.04	7.61	7.84	7.62
22.50	5.50	3.39	7.96	8.21	8.20	7.86	7.96	7.61	5.60	7.60	7.84	7.64
23.91	5.54	3.45	7.96	8.21	8.24	7.86	7.96	7.61	5.52	7.62	7.84	7.63
25.31	5.60	3.40	7.97	8.23	8.23	7.83	7.96	7.62	11.95	7.63	7.84	7.64
26.72	5.68	3.45	7.97	8.23	8.21	7.88	7.98	7.62	6.24	7.63	7.85	7.65
28.12	5.74	3.46	7.97	8.20	8.19	7.84	7.95	7.61	7.19	7.63	7.87	7.65
29.53	5.78	3.51	7.97	8.22	8.24	7.85	7.95	7.58	9.20	7.64	7.86	7.66
30.94	5.84	3.51	7.97	8.20	8.23	7.83	7.95	7.59	6.75	7.62	7.83	7.66
32.34	5.88	3.56	7.98	8.19	8.24	7.83	7.95	7.59	9.97	7.62	7.84	7.66
33.75	5.97	3.58	7.99	8.18	8.24	7.81	7.91	7.59	9.14	7.61	7.84	7.67
35.16	6.00	3.63	7.99	8.17	8.22	7.79	7.93	7.58	10.50	7.60	7.84	7.66
36.56	6.05	3.69	7.98	8.15	8.19	7.76	7.92	7.54	8.16	7.58	7.84	7.65
37.97	6.13	3.75	8.02	8.15	8.18	7.78	7.94	7.54	8.59	7.57	7.84	7.67

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
39.38	6.18	3.75	8.01	8.11	8.20	7.75	7.90	7.51	4.50	7.54	7.84	7.66
40.78	6.23	3.82	8.01	8.12	8.19	7.75	7.90	7.50	13.30	7.52	7.84	7.68
42.19	6.30	3.86	8.01	8.10	8.14	7.74	7.88	7.49	9.99	7.53	7.84	7.67
43.59	6.35	3.95	8.01	8.06	8.14	7.72	7.88	7.45	7.60	7.53	7.86	7.68
45.00	6.41	3.98	8.01	8.05	8.15	7.70	7.85	7.44	11.34	7.52	7.84	7.71
46.41	6.48	4.07	8.03	8.01	8.14	7.70	7.83	7.43	8.06	7.50	7.84	7.70
47.81	6.53	4.14	8.02	8.01	8.13	7.68	7.82	7.42	12.49	7.49	7.86	7.70
49.22	6.60	4.23	8.02	7.99	8.13	7.66	7.79	7.42	8.94	7.48	7.85	7.70
50.62	6.66	4.30	8.03	7.94	8.05	7.68	7.81	7.38	7.96	7.46	7.83	7.70
52.03	6.76	4.32	8.02	7.90	8.05	7.64	7.79	7.37	13.06	7.46	7.84	7.71
53.44	6.80	4.29	8.02	7.90	8.04	7.62	7.77	7.36	12.93	7.43	7.85	7.70
54.84	6.87	4.34	8.01	7.85	8.02	7.58	7.77	7.35	10.44	7.44	7.84	7.69
56.25	6.96	4.36	8.02	7.80	7.99	7.59	7.73	7.33	12.50	7.43	7.84	7.70
57.66	7.04	4.41	8.02	7.80	7.93	7.56	7.69	7.29	10.06	7.43	7.83	7.70
59.06	7.06	4.36	8.00	7.76	8.01	7.53	7.71	7.30	8.19	7.39	7.84	7.71
60.47	7.10	4.44	8.01	7.77	7.99	7.54	7.70	7.29	10.63	7.41	7.85	7.70
61.88	7.17	4.45	8.00	7.74	7.95	7.53	7.69	7.28	11.40	7.41	7.84	7.71
63.28	7.24	4.56	8.00	7.71	7.93	7.54	7.71	7.26	10.24	7.41	7.85	7.72
64.69	7.39	4.59	8.01	7.66	7.89	7.51	7.68	7.25	11.63	7.40	7.83	7.72
66.09	7.45	4.69	7.99	7.61	7.86	7.43	7.63	7.22	6.99	7.40	7.85	7.70
67.50	7.19	4.49	7.97	7.55	7.80	7.38	7.59	7.21	9.52	7.37	7.82	7.71
68.91	7.07	4.42	7.97	7.49	7.74	7.31	7.56	7.15	3.92	7.36	7.82	7.69
70.31	6.94	4.36	7.96	7.44	7.70	7.36	7.64	7.21	10.65	7.42	7.81	7.69
71.72	7.01	4.38	7.98	7.57	7.83	7.45	7.64	7.25	11.39	7.40	7.82	7.71
73.12	6.90	4.32	7.96	7.68	7.93	7.46	7.68	7.29	7.31	7.41	7.85	7.72
74.53	7.00	4.36	7.95	7.76	7.94	7.51	7.72	7.33	7.15	7.42	7.81	7.72
75.94	7.02	4.36	7.96	7.73	7.94	7.50	7.69	7.31	9.55	7.42	7.84	7.72
77.34	6.89	4.36	7.95	7.70	7.87	7.51	7.67	7.30	8.41	7.45	7.83	7.71
78.75	6.82	4.30	7.94	7.71	7.89	7.51	7.69	7.28	8.96	7.44	7.85	7.70
80.16	6.66	4.20	7.93	7.76	7.89	7.52	7.73	7.32	10.68	7.43	7.81	7.68
81.56	6.68	4.18	7.95	7.79	7.95	7.55	7.72	7.34	11.28	7.43	7.85	7.70
82.97	6.67	4.22	7.92	7.76	7.97	7.54	7.73	7.36	14.12	7.47	7.83	7.68
84.38	6.69	4.19	7.93	7.73	7.97	7.54	7.72	7.33	8.10	7.46	7.83	7.67
85.78	6.72	4.18	7.92	7.70	7.93	7.51	7.68	7.30	8.81	7.45	7.82	7.69
87.19	6.80	4.19	7.93	7.73	7.90	7.50	7.65	7.30	10.20	7.42	7.81	7.68
88.59	6.83	4.26	7.92	7.75	7.92	7.53	7.67	7.30	9.38	7.46	7.83	7.70

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
90.00	6.89	4.25	7.91	7.75	7.94	7.51	7.68	7.30	9.58	7.44	7.82	7.69
91.41	6.98	4.29	7.92	7.74	7.90	7.50	7.68	7.29	10.05	7.44	7.80	7.69
92.81	7.04	4.33	7.93	7.74	7.93	7.49	7.65	7.27	7.95	7.41	7.82	7.69
94.22	7.12	4.36	7.92	7.75	7.90	7.49	7.65	7.29	9.14	7.40	7.80	7.70
95.62	7.20	4.40	7.91	7.72	7.89	7.51	7.65	7.28	9.59	7.42	7.80	7.68
97.03	7.22	4.45	7.92	7.73	7.91	7.45	7.65	7.28	8.18	7.40	7.81	7.68
98.44	7.31	4.47	7.91	7.68	7.89	7.44	7.61	7.24	10.84	7.41	7.79	7.70
99.84	7.34	4.54	7.91	7.63	7.88	7.45	7.61	7.24	8.13	7.39	7.80	7.69
101.25	7.42	4.59	7.89	7.60	7.83	7.43	7.58	7.24	13.74	7.39	7.82	7.71
102.66	7.48	4.66	7.89	7.56	7.81	7.38	7.57	7.21	8.32	7.39	7.82	7.70
104.06	7.56	4.75	7.89	7.52	7.80	7.38	7.57	7.19	8.83	7.41	7.83	7.71
105.47	7.62	4.79	7.88	7.51	7.78	7.37	7.53	7.20	8.59	7.36	7.83	7.72
106.88	7.67	4.85	7.87	7.48	7.75	7.36	7.56	7.19	13.09	7.39	7.84	7.72
108.28	7.68	4.92	7.86	7.46	7.77	7.33	7.57	7.19	8.00	7.39	7.82	7.73
109.69	7.78	4.95	7.86	7.42	7.73	7.35	7.54	7.17	8.72	7.41	7.84	7.73
111.09	7.80	5.05	7.85	7.39	7.74	7.31	7.51	7.17	8.99	7.39	7.82	7.72
112.50	7.86	5.09	7.83	7.34	7.73	7.31	7.50	7.16	12.65	7.40	7.86	7.73
113.91	7.86	5.20	7.83	7.33	7.72	7.29	7.49	7.16	8.54	7.39	7.84	7.71
115.31	7.88	5.24	7.80	7.30	7.69	7.26	7.53	7.16	8.72	7.41	7.83	7.71
116.72	7.87	5.30	7.80	7.27	7.65	7.29	7.49	7.16	10.43	7.41	7.84	7.72
118.12	7.80	5.25	7.81	7.26	7.66	7.29	7.49	7.17	12.53	7.40	7.84	7.73
119.53	7.74	5.22	7.77	7.31	7.67	7.29	7.49	7.16	14.51	7.39	7.85	7.72
120.94	7.55	5.02	7.77	7.32	7.68	7.27	7.51	7.18	10.76	7.40	7.85	7.71
122.34	7.58	4.95	7.78	7.31	7.66	7.30	7.50	7.18	9.30	7.42	7.84	7.72
123.75	7.63	4.92	7.76	7.29	7.65	7.30	7.50	7.18	9.32	7.41	7.84	7.71
125.16	7.64	4.96	7.75	7.29	7.67	7.28	7.50	7.18	10.31	7.41	7.84	7.72
126.56	7.65	4.98	7.75	7.27	7.66	7.29	7.51	7.19	7.39	7.41	7.84	7.71
127.97	7.65	4.99	7.73	7.27	7.64	7.28	7.53	7.19	10.01	7.42	7.83	7.71
129.38	7.64	4.96	7.72	7.23	7.64	7.31	7.51	7.21	11.07	7.45	7.84	7.71
130.78	7.63	4.99	7.71	7.23	7.60	7.30	7.55	7.20	7.98	7.45	7.84	7.69
132.19	7.59	4.97	7.69	7.22	7.64	7.34	7.54	7.23	11.24	7.46	7.86	7.71
133.59	7.50	4.96	7.68	7.24	7.61	7.35	7.57	7.24	6.66	7.46	7.84	7.70
135.00	7.44	4.87	7.68	7.31	7.70	7.36	7.57	7.24	13.42	7.49	7.85	7.71
136.41	7.36	4.88	7.67	7.40	7.71	7.42	7.58	7.28	9.27	7.50	7.84	7.67
137.81	7.26	4.83	7.68	7.47	7.77	7.44	7.62	7.28	7.90	7.51	7.85	7.68
139.22	7.13	4.68	7.67	7.60	7.85	7.46	7.63	7.33	12.87	7.50	7.85	7.69

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
140.62	7.05	4.61	7.66	7.58	7.85	7.47	7.65	7.31	7.46	7.49	7.85	7.69
142.03	6.98	4.45	7.66	7.61	7.89	7.51	7.67	7.36	7.13	7.49	7.84	7.71
143.44	6.86	4.30	7.65	7.64	7.89	7.53	7.68	7.38	13.13	7.51	7.86	7.69
144.84	6.80	4.26	7.67	7.66	7.90	7.57	7.68	7.36	4.12	7.52	7.86	7.71
146.25	6.71	4.15	7.65	7.67	7.89	7.57	7.70	7.40	9.35	7.53	7.86	7.71
147.66	6.66	4.08	7.66	7.71	7.93	7.58	7.69	7.41	9.25	7.54	7.88	7.73
149.06	6.58	4.04	7.65	7.72	7.96	7.58	7.72	7.44	8.95	7.59	7.88	7.70
150.47	6.52	3.97	7.64	7.79	7.99	7.62	7.75	7.44	9.59	7.55	7.88	7.71
151.88	6.47	3.95	7.66	7.80	8.04	7.62	7.77	7.44	10.00	7.57	7.88	7.71
153.28	6.44	3.90	7.65	7.81	8.04	7.64	7.78	7.46	8.45	7.60	7.87	7.71
154.69	6.37	3.77	7.65	7.87	8.04	7.67	7.82	7.52	13.22	7.60	7.89	7.71
156.09	6.32	3.73	7.66	7.92	8.09	7.70	7.84	7.52	5.71	7.62	7.89	7.71
157.50	6.28	3.65	7.67	7.93	8.12	7.71	7.82	7.55	9.06	7.60	7.90	7.72
158.91	6.23	3.61	7.67	8.01	8.15	7.76	7.86	7.54	11.72	7.60	7.91	7.72
160.31	6.16	3.55	7.66	8.08	8.18	7.75	7.91	7.59	7.47	7.64	7.92	7.72
161.72	6.14	3.51	7.67	8.11	8.21	7.81	7.91	7.60	12.68	7.65	7.92	7.72
163.12	6.07	3.44	7.68	8.15	8.25	7.81	7.95	7.61	8.75	7.65	7.91	7.71
164.53	6.03	3.43	7.67	8.20	8.33	7.83	7.95	7.64	7.06	7.64	7.91	7.71
165.94	5.98	3.36	7.68	8.25	8.31	7.87	7.98	7.65	9.94	7.66	7.92	7.70
167.34	5.93	3.35	7.70	8.27	8.31	7.87	7.97	7.67	11.68	7.66	7.93	7.71
168.75	5.87	3.28	7.70	8.32	8.36	7.88	8.01	7.68	9.51	7.69	7.93	7.70
170.16	5.83	3.28	7.71	8.35	8.39	7.93	8.02	7.71	15.91	7.69	7.92	7.71
171.56	5.76	3.19	7.73	8.34	8.42	7.92	8.05	7.71	14.11	7.71	7.92	7.70
172.97	5.70	3.19	7.72	8.38	8.39	7.95	8.03	7.73	10.74	7.68	7.94	7.69
174.38	5.63	3.10	7.74	8.42	8.42	7.95	8.07	7.76	8.14	7.71	7.95	7.71
175.78	5.55	3.06	7.76	8.41	8.41	7.97	8.10	7.78	11.32	7.76	7.93	7.68
177.19	5.48	2.94	7.77	8.42	8.44	7.99	8.08	7.78	12.90	7.76	7.92	7.69
178.59	5.39	2.89	7.77	8.44	8.48	7.99	8.09	7.78	13.57	7.78	7.92	7.68
180.00	5.31	2.81	7.77	8.45	8.49	8.01	8.11	7.83	8.68	7.78	7.93	7.68
181.41	5.24	2.77	7.78	8.47	8.47	8.02	8.13	7.81	4.83	7.76	7.94	7.70
182.81	5.14	2.67	7.80	8.46	8.47	8.05	8.12	7.83	8.01	7.76	7.91	7.69
184.22	5.02	2.61	7.82	8.48	8.51	8.04	8.13	7.83	16.04	7.77	7.95	7.68
185.62	4.91	2.51	7.81	8.49	8.51	8.05	8.14	7.85	12.38	7.80	7.94	7.67
187.03	4.83	2.47	7.81	8.50	8.51	8.05	8.14	7.86	8.43	7.81	7.94	7.66
188.44	4.73	2.36	7.82	8.50	8.54	8.07	8.15	7.86	9.64	7.80	7.95	7.69
189.84	4.62	2.33	7.81	8.48	8.51	8.08	8.17	7.87	9.91	7.80	7.92	7.66

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
191.25	4.51	2.23	7.83	8.48	8.52	8.07	8.18	7.87	8.86	7.80	7.95	7.66
192.66	4.41	2.22	7.82	8.51	8.55	8.06	8.18	7.90	12.60	7.81	7.95	7.66
194.06	4.32	2.12	7.85	8.49	8.55	8.07	8.18	7.90	8.63	7.82	7.94	7.66
195.47	4.20	2.11	7.86	8.49	8.54	8.06	8.19	7.90	7.89	7.82	7.94	7.62
196.88	4.12	2.00	7.85	8.48	8.50	8.09	8.21	7.89	10.27	7.82	7.92	7.62
198.28	4.02	2.04	7.86	8.48	8.55	8.08	8.18	7.89	9.31	7.82	7.92	7.63
199.69	3.94	1.90	7.88	8.49	8.52	8.09	8.19	7.90	9.74	7.82	7.90	7.61
201.09	3.88	2.11	7.88	8.45	8.47	8.09	8.18	7.89	9.92	7.81	7.91	7.61
202.50	3.77	2.09	7.87	8.43	8.46	8.06	8.18	7.89	7.84	7.81	7.90	7.57
203.91	3.69	2.59	7.87	8.42	8.50	8.06	8.14	7.87	9.45	7.79	7.89	7.57
205.31	3.61	2.17	7.88	8.43	8.45	8.08	8.18	7.87	8.51	7.80	7.87	7.59
206.72	3.57	2.43	7.87	8.40	8.48	8.06	8.15	7.88	7.02	7.78	7.88	7.57
208.12	3.51	2.62	7.88	8.40	8.47	8.05	8.13	7.87	10.45	7.79	7.88	7.57
209.53	3.46	3.39	7.88	8.38	8.44	8.04	8.16	7.88	8.10	7.80	7.88	7.55
210.94	3.42	3.89	7.88	8.37	8.40	8.03	8.15	7.85	12.12	7.77	7.86	7.54
212.34	3.41	3.63	7.89	8.34	8.38	8.03	8.10	7.84	9.20	7.76	7.85	7.53
213.75	3.38	4.45	7.89	8.34	8.41	7.99	8.11	7.84	11.65	7.75	7.86	7.54
215.16	3.45	4.82	7.87	8.33	8.44	8.01	8.10	7.83	6.61	7.74	7.85	7.49
216.56	3.41	4.07	7.90	8.32	8.42	7.99	8.11	7.83	11.58	7.75	7.84	7.50
217.97	3.46	4.18	7.89	8.30	8.40	8.00	8.06	7.81	12.01	7.73	7.82	7.50
219.38	3.42	3.91	7.88	8.30	8.38	7.96	8.08	7.80	9.35	7.71	7.82	7.49
220.78	3.44	3.66	7.88	8.26	8.34	7.97	8.06	7.80	12.95	7.73	7.82	7.48
222.19	3.40	3.42	7.89	8.28	8.33	7.96	8.05	7.79	5.79	7.70	7.79	7.46
223.59	3.41	2.94	7.90	8.24	8.37	7.94	8.03	7.77	7.95	7.69	7.79	7.47
225.00	3.41	3.06	7.89	8.25	8.32	7.95	8.05	7.78	7.19	7.70	7.78	7.44
226.41	3.43	2.86	7.88	8.24	8.27	7.90	8.02	7.77	11.90	7.68	7.78	7.44
227.81	3.42	3.00	7.89	8.20	8.26	7.91	8.01	7.77	5.58	7.68	7.75	7.41
229.22	3.46	3.04	7.89	8.19	8.27	7.91	8.00	7.74	8.25	7.68	7.75	7.39
230.62	3.46	3.12	7.88	8.18	8.29	7.89	7.99	7.71	9.31	7.64	7.77	7.43
232.03	3.46	3.19	7.88	8.19	8.29	7.92	7.98	7.73	11.99	7.66	7.79	7.49
233.44	3.45	3.43	7.87	8.20	8.26	7.89	8.01	7.74	5.38	7.69	7.81	7.48
234.84	3.47	3.49	7.87	8.18	8.23	7.91	7.99	7.74	3.50	7.69	7.76	7.47
236.25	3.40	3.65	7.89	8.16	8.27	7.89	8.01	7.73	7.62	7.69	7.80	7.47
237.66	3.43	3.72	7.89	8.15	8.22	7.92	7.99	7.73	13.67	7.71	7.78	7.46
239.06	3.37	3.84	7.89	8.16	8.22	7.88	8.00	7.73	12.12	7.69	7.79	7.45
240.47	3.32	3.86	7.88	8.15	8.22	7.88	8.01	7.74	11.23	7.71	7.78	7.43

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
241.88	3.26	3.95	7.88	8.15	8.23	7.90	7.99	7.74	10.57	7.69	7.77	7.42
243.28	3.19	4.14	7.88	8.12	8.26	7.89	7.97	7.71	6.80	7.68	7.77	7.43
244.69	3.11	4.32	7.88	8.17	8.28	7.88	8.00	7.75	13.09	7.70	7.81	7.45
246.09	3.05	4.45	7.88	8.17	8.23	7.89	8.01	7.74	7.77	7.70	7.81	7.47
247.50	3.02	4.63	7.88	8.15	8.22	7.89	8.00	7.73	7.78	7.71	7.81	7.47
248.91	3.06	4.86	7.87	8.18	8.23	7.88	7.95	7.71	10.74	7.69	7.82	7.48
250.31	3.40	5.87	7.86	8.16	8.20	7.86	7.97	7.68	11.32	7.70	7.80	7.48
251.72	4.42	6.35	7.86	8.09	8.16	7.83	7.92	7.67	7.13	7.69	7.80	7.45
253.12	4.68	6.39	7.88	8.05	8.10	7.77	7.89	7.64	8.49	7.67	7.80	7.46
254.53	4.74	6.34	7.88	7.96	8.06	7.76	7.87	7.62	8.59	7.66	7.79	7.45
255.94	4.66	6.09	7.88	7.94	8.03	7.71	7.86	7.59	11.29	7.67	7.81	7.51
257.34	4.77	6.38	7.88	7.92	8.02	7.72	7.81	7.57	9.64	7.66	7.81	7.53
258.75	5.22	6.22	7.88	7.93	8.03	7.72	7.83	7.60	9.34	7.67	7.79	7.50
260.16	5.83	6.28	7.88	7.91	8.04	7.72	7.80	7.58	7.70	7.65	7.81	7.51
261.56	6.15	6.58	7.88	7.94	8.04	7.71	7.82	7.59	6.78	7.65	7.82	7.53
262.97	6.14	6.53	7.87	7.94	8.03	7.71	7.83	7.59	8.89	7.65	7.80	7.52
264.38	5.86	6.32	7.87	7.95	8.02	7.72	7.83	7.57	9.89	7.65	7.81	7.53
265.78	5.77	5.83	7.88	7.95	8.01	7.69	7.83	7.57	0.34	7.65	7.81	7.54
267.19	5.91	5.80	7.88	7.96	8.11	7.68	7.82	7.61	12.34	7.65	7.82	7.55
268.59	5.82	5.81	7.87	7.96	8.05	7.74	7.81	7.59	7.45	7.65	7.81	7.53
270.00	5.73	5.74	7.87	7.96	8.04	7.72	7.83	7.59	6.19	7.65	7.81	7.56
271.41	5.61	5.72	7.87	7.96	8.04	7.72	7.83	7.56	12.35	7.64	7.80	7.55
272.81	5.54	5.64	7.86	7.95	8.07	7.73	7.85	7.59	10.69	7.64	7.81	7.54
274.22	5.43	5.61	7.85	7.95	8.05	7.72	7.83	7.59	6.83	7.65	7.80	7.53
275.62	5.33	5.55	7.88	7.95	8.06	7.72	7.81	7.58	7.18	7.65	7.80	7.54
277.03	5.29	5.53	7.88	7.95	8.06	7.72	7.81	7.56	9.23	7.65	7.80	7.54
278.44	5.20	5.48	7.87	7.94	8.07	7.71	7.82	7.58	8.66	7.63	7.81	7.54
279.84	5.13	5.43	7.85	7.96	8.09	7.72	7.82	7.58	7.84	7.64	7.80	7.53
281.25	5.08	5.40	7.87	7.96	8.08	7.71	7.84	7.59	2.12	7.66	7.82	7.55
282.66	5.03	5.38	7.86	7.96	8.07	7.72	7.82	7.58	10.31	7.66	7.81	7.56
284.06	4.99	5.34	7.86	7.94	8.15	7.73	7.81	7.58	10.23	7.65	7.82	7.55
285.47	4.95	5.31	7.86	7.96	8.12	7.73	7.83	7.59	8.66	7.66	7.82	7.55
286.88	4.88	5.26	7.86	7.96	8.13	7.72	7.83	7.60	7.65	7.66	7.85	7.55
288.28	4.82	5.26	7.86	7.98	8.09	7.74	7.86	7.59	3.54	7.67	7.82	7.55
289.69	4.81	5.22	7.86	7.97	8.09	7.73	7.84	7.59	10.13	7.66	7.81	7.55
291.09	4.77	5.19	7.86	7.96	8.08	7.72	7.85	7.58	10.52	7.65	7.82	7.57

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
292.50	4.73	5.17	7.86	7.98	8.08	7.71	7.87	7.61	8.48	7.70	7.85	7.57
293.91	4.68	5.13	7.86	7.99	8.09	7.74	7.85	7.60	12.73	7.69	7.84	7.57
295.31	4.67	5.12	7.86	7.97	8.12	7.75	7.88	7.62	12.35	7.70	7.84	7.57
296.72	4.64	5.11	7.86	7.97	8.13	7.76	7.86	7.61	9.65	7.69	7.84	7.56
298.12	4.59	5.06	7.85	7.98	8.12	7.74	7.88	7.62	14.78	7.69	7.85	7.58
299.53	4.52	5.05	7.86	7.99	8.12	7.76	7.87	7.63	5.43	7.68	7.85	7.56
300.94	4.48	5.07	7.86	7.99	8.07	7.77	7.89	7.64	7.29	7.73	7.86	7.56
302.34	4.36	4.98	7.82	7.96	8.10	7.77	7.89	7.62	10.34	7.70	7.83	7.57
303.75	4.23	4.95	7.84	8.00	8.17	7.78	7.92	7.65	5.73	7.72	7.85	7.56
305.16	3.94	4.85	7.83	8.01	8.17	7.81	7.93	7.69	10.53	7.74	7.85	7.56
306.56	3.77	4.70	7.84	8.07	8.17	7.82	7.97	7.70	8.68	7.74	7.87	7.57
307.97	3.77	4.61	7.83	8.08	8.21	7.88	8.00	7.72	10.31	7.77	7.88	7.58
309.38	3.60	4.48	7.84	8.10	8.25	7.88	7.99	7.72	8.93	7.79	7.88	7.57
310.78	3.05	4.31	7.82	8.10	8.24	7.89	7.96	7.73	9.86	7.78	7.88	7.59
312.19	2.81	4.15	7.80	8.12	8.25	7.88	7.98	7.73	5.91	7.79	7.86	7.56
313.59	3.30	4.07	7.81	8.11	8.26	7.89	7.96	7.72	9.28	7.77	7.88	7.59
315.00	3.35	4.07	7.81	8.10	8.24	7.86	7.98	7.72	5.06	7.76	7.87	7.58
316.41	3.41	3.93	7.80	8.06	8.24	7.86	7.98	7.71	12.43	7.75	7.85	7.57
317.81	3.49	3.79	7.81	8.12	8.21	7.85	7.96	7.70	7.01	7.73	7.84	7.57
319.22	3.44	3.48	7.81	8.12	8.19	7.83	7.96	7.70	10.36	7.74	7.85	7.56
320.62	3.38	3.35	7.81	8.12	8.22	7.83	7.96	7.71	10.20	7.71	7.84	7.55
322.03	3.33	3.01	7.80	8.15	8.24	7.85	7.95	7.67	9.00	7.71	7.85	7.53
323.44	3.22	2.98	7.81	8.16	8.27	7.88	7.97	7.72	6.50	7.73	7.82	7.53
324.84	3.16	2.76	7.80	8.17	8.26	7.90	7.99	7.69	8.07	7.71	7.81	7.51
326.25	3.06	2.73	7.81	8.19	8.29	7.88	7.97	7.71	9.76	7.71	7.82	7.52
327.66	2.96	2.96	7.80	8.21	8.25	7.89	8.00	7.71	9.51	7.70	7.83	7.51
329.06	2.94	3.00	7.82	8.22	8.26	7.90	8.02	7.72	9.94	7.72	7.83	7.52
330.47	2.86	3.05	7.81	8.19	8.25	7.90	8.01	7.72	8.18	7.72	7.83	7.55
331.88	2.54	3.11	7.83	8.29	8.38	7.98	8.05	7.77	8.96	7.72	7.85	7.55
333.28	2.04	3.09	7.80	8.37	8.48	8.05	8.13	7.82	6.33	7.74	7.85	7.56
334.69	1.71	3.23	7.81	8.42	8.50	8.04	8.14	7.85	8.14	7.74	7.84	7.52
336.09	1.89	4.04	7.83	8.39	8.43	8.02	8.11	7.80	13.46	7.74	7.84	7.53
337.50	2.31	5.12	7.84	8.27	8.34	7.98	8.06	7.77	4.47	7.72	7.84	7.57
338.91	2.73	3.86	7.83	8.27	8.42	7.96	8.06	7.79	12.24	7.72	7.86	7.58
340.31	2.94	3.60	7.81	8.26	8.40	7.97	8.07	7.78	6.97	7.74	7.84	7.55
341.72	3.08	3.74	7.83	8.29	8.38	7.98	8.05	7.77	9.28	7.75	7.84	7.53

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
343.12	3.31	3.99	7.83	8.29	8.34	7.98	8.07	7.76	9.89	7.73	7.84	7.53
344.53	3.38	4.07	7.83	8.29	8.33	7.97	8.07	7.77	11.07	7.73	7.85	7.54
345.94	3.33	4.10	7.83	8.31	8.36	7.97	8.07	7.79	5.93	7.73	7.84	7.54
347.34	3.43	3.93	7.82	8.34	8.38	7.97	8.09	7.77	11.56	7.74	7.86	7.55
348.75	3.53	3.82	7.82	8.30	8.36	7.96	8.04	7.74	7.88	7.73	7.84	7.57
350.16	3.80	2.79	7.84	8.28	8.36	7.96	8.01	7.73	11.56	7.71	7.84	7.57
351.56	3.89	2.26	7.83	8.27	8.33	7.90	8.02	7.72	5.44	7.68	7.84	7.55
352.97	3.98	2.38	7.85	8.24	8.33	7.95	8.02	7.74	6.49	7.69	7.84	7.57
354.38	3.97	2.29	7.84	8.26	8.27	7.91	7.99	7.71	4.29	7.71	7.85	7.58
355.78	4.11	2.47	7.86	8.25	8.29	7.90	7.98	7.67	10.93	7.69	7.85	7.59
357.19	4.22	2.45	7.85	8.29	8.29	7.89	7.96	7.68	7.60	7.69	7.84	7.59
358.59	4.31	2.57	7.87	8.30	8.30	7.91	7.98	7.68	8.81	7.66	7.83	7.56
0.00	4.39	2.57	7.86	8.29	8.30	7.91	7.96	7.69	10.47	7.68	7.82	7.56
1.41	4.45	2.71	7.88	8.30	8.27	7.89	8.00	7.69	9.19	7.68	7.84	7.56
2.81	4.54	2.69	7.88	8.29	8.30	7.91	7.99	7.69	9.83	7.69	7.83	7.60
4.22	4.61	2.81	7.88	8.29	8.32	7.91	7.99	7.68	9.51	7.67	7.85	7.59
5.62	4.67	2.83	7.88	8.28	8.28	7.89	7.98	7.65	9.68	7.67	7.82	7.56
7.03	4.77	2.95	7.89	8.25	8.24	7.89	7.95	7.67	6.67	7.65	7.83	7.57
8.44	4.83	2.97	7.90	8.25	8.28	7.90	7.94	7.66	8.34	7.65	7.82	7.57
9.84	4.92	3.02	7.88	8.26	8.26	7.89	7.95	7.66	11.87	7.65	7.84	7.57
11.25	4.98	3.08	7.90	8.24	8.21	7.87	7.97	7.64	7.34	7.65	7.80	7.59
12.66	5.07	3.15	7.92	8.23	8.24	7.85	7.96	7.66	8.85	7.65	7.85	7.62
14.06	5.11	3.15	7.91	8.24	8.23	7.85	7.96	7.63	7.44	7.62	7.84	7.60
15.47	5.18	3.23	7.91	8.21	8.28	7.84	7.96	7.63	9.46	7.63	7.83	7.60
16.88	5.23	3.19	7.93	8.21	8.25	7.84	7.95	7.62	8.97	7.62	7.84	7.62
18.28	5.30	3.28	7.92	8.23	8.22	7.83	7.94	7.61	10.64	7.60	7.84	7.62
19.69	5.36	3.28	7.91	8.20	8.24	7.83	7.94	7.61	11.51	7.62	7.84	7.61
21.09	5.43	3.35	7.94	8.21	8.21	7.84	7.96	7.60	12.16	7.60	7.84	7.63
22.50	5.52	3.36	7.95	8.19	8.26	7.83	7.94	7.61	8.95	7.60	7.84	7.63
23.91	5.57	3.46	7.95	8.20	8.24	7.82	7.95	7.62	12.36	7.62	7.84	7.63
25.31	5.65	3.48	7.95	8.20	8.19	7.82	7.91	7.59	8.59	7.60	7.84	7.64
26.72	5.73	3.52	7.95	8.19	8.19	7.82	7.93	7.59	7.82	7.62	7.84	7.64
28.12	5.74	3.55	7.95	8.19	8.22	7.78	7.95	7.58	10.00	7.62	7.85	7.63
29.53	5.82	3.63	7.97	8.16	8.19	7.79	7.95	7.56	9.54	7.60	7.84	7.66
30.94	5.88	3.65	7.97	8.16	8.22	7.79	7.93	7.59	8.94	7.61	7.84	7.64
32.34	5.96	3.72	7.98	8.16	8.23	7.76	7.92	7.58	11.91	7.61	7.85	7.67

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
33.75	6.02	3.74	7.97	8.15	8.22	7.74	7.94	7.57	8.90	7.61	7.84	7.66
35.16	6.04	3.79	7.97	8.14	8.20	7.75	7.95	7.55	8.63	7.58	7.84	7.65
36.56	6.13	3.83	7.99	8.14	8.17	7.75	7.92	7.53	10.29	7.56	7.84	7.67
37.97	6.19	3.89	7.99	8.12	8.15	7.74	7.89	7.52	9.36	7.53	7.85	7.68
39.38	6.22	3.91	7.98	8.10	8.17	7.72	7.90	7.51	12.73	7.55	7.88	7.66
40.78	6.28	3.96	7.99	8.10	8.17	7.71	7.89	7.50	11.51	7.55	7.87	7.68
42.19	6.33	4.03	8.00	8.07	8.19	7.71	7.90	7.46	7.30	7.53	7.84	7.68
43.59	6.41	4.08	8.00	8.05	8.16	7.69	7.88	7.45	9.47	7.54	7.85	7.68
45.00	6.45	4.12	8.00	8.04	8.16	7.69	7.85	7.44	11.45	7.50	7.84	7.68
46.41	6.50	4.19	8.00	8.02	8.15	7.68	7.85	7.44	7.55	7.52	7.85	7.69
47.81	6.53	4.26	8.00	8.01	8.08	7.66	7.85	7.43	11.67	7.51	7.86	7.68
49.22	6.64	4.29	8.01	7.94	8.06	7.67	7.83	7.42	6.30	7.49	7.84	7.70
50.62	6.66	4.28	8.01	7.95	8.05	7.65	7.83	7.41	10.40	7.46	7.84	7.70
52.03	6.74	4.30	8.01	7.93	8.07	7.63	7.79	7.37	8.41	7.46	7.85	7.68
53.44	6.79	4.32	8.01	7.89	8.02	7.62	7.80	7.38	9.29	7.46	7.83	7.68
54.84	6.91	4.37	8.01	7.84	8.01	7.58	7.75	7.33	12.51	7.43	7.84	7.70
56.25	6.98	4.38	7.99	7.80	7.97	7.59	7.73	7.32	10.24	7.43	7.83	7.70
57.66	7.07	4.42	7.99	7.77	7.95	7.56	7.73	7.30	7.40	7.43	7.84	7.70
59.06	7.06	4.40	8.00	7.79	7.99	7.56	7.72	7.31	10.48	7.40	7.85	7.70
60.47	7.12	4.45	8.00	7.77	7.93	7.55	7.71	7.29	8.86	7.40	7.84	7.71
61.88	7.15	4.45	8.00	7.75	7.95	7.55	7.72	7.30	10.37	7.43	7.84	7.72
63.28	7.26	4.52	7.99	7.71	7.89	7.55	7.70	7.27	8.88	7.40	7.84	7.71
64.69	7.34	4.57	8.01	7.70	7.87	7.52	7.68	7.28	10.45	7.40	7.84	7.72
66.09	7.38	4.69	7.97	7.65	7.83	7.47	7.68	7.21	8.91	7.39	7.83	7.71
67.50	7.12	4.46	7.97	7.54	7.77	7.42	7.61	7.20	14.10	7.38	7.82	7.71
68.91	7.08	4.39	7.96	7.44	7.75	7.33	7.58	7.16	12.39	7.40	7.80	7.71
70.31	7.07	4.39	7.96	7.44	7.74	7.37	7.61	7.20	14.49	7.42	7.83	7.71
71.72	7.02	4.40	7.96	7.57	7.85	7.43	7.64	7.24	5.09	7.43	7.84	7.70
73.12	6.99	4.37	7.96	7.68	7.89	7.51	7.66	7.28	8.64	7.41	7.83	7.70
74.53	7.07	4.37	7.93	7.67	7.89	7.50	7.67	7.28	7.45	7.40	7.83	7.72
75.94	6.92	4.36	7.92	7.68	7.90	7.49	7.71	7.28	10.92	7.42	7.82	7.72
77.34	6.96	4.38	7.95	7.65	7.84	7.48	7.64	7.28	7.86	7.44	7.84	7.72
78.75	6.96	4.37	7.95	7.70	7.90	7.52	7.66	7.28	10.13	7.43	7.84	7.71
80.16	6.82	4.25	7.93	7.67	7.89	7.50	7.65	7.29	5.69	7.43	7.82	7.70
81.56	6.70	4.21	7.92	7.73	7.93	7.50	7.68	7.31	12.31	7.46	7.84	7.69
82.97	6.74	4.22	7.92	7.70	7.91	7.53	7.71	7.30	9.03	7.46	7.81	7.70

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
84.38	6.73	4.20	7.92	7.66	7.90	7.52	7.65	7.30	10.55	7.44	7.82	7.68
85.78	6.75	4.20	7.91	7.63	7.89	7.45	7.64	7.27	9.40	7.43	7.81	7.69
87.19	6.82	4.24	7.91	7.61	7.86	7.44	7.63	7.26	11.61	7.43	7.80	7.67
88.59	6.86	4.23	7.90	7.67	7.91	7.47	7.65	7.29	9.20	7.43	7.81	7.67
90.00	6.95	4.25	7.90	7.70	7.90	7.49	7.65	7.29	13.99	7.43	7.80	7.69
91.41	7.02	4.30	7.90	7.70	7.90	7.47	7.63	7.27	9.16	7.42	7.80	7.68
92.81	7.11	4.34	7.89	7.68	7.88	7.44	7.63	7.27	6.29	7.43	7.79	7.67
94.22	7.16	4.38	7.90	7.70	7.91	7.46	7.64	7.26	8.49	7.40	7.80	7.68
95.62	7.22	4.45	7.88	7.69	7.87	7.44	7.64	7.25	8.65	7.42	7.80	7.69
97.03	7.31	4.46	7.90	7.68	7.86	7.44	7.58	7.24	9.49	7.38	7.81	7.70
98.44	7.33	4.52	7.88	7.63	7.89	7.40	7.57	7.22	12.69	7.39	7.80	7.70
99.84	7.38	4.57	7.88	7.61	7.85	7.37	7.60	7.23	8.43	7.41	7.81	7.68
101.25	7.42	4.64	7.88	7.55	7.79	7.37	7.61	7.19	5.42	7.39	7.80	7.69
102.66	7.53	4.69	7.87	7.51	7.78	7.39	7.59	7.20	8.98	7.37	7.81	7.72
104.06	7.58	4.75	7.85	7.50	7.79	7.34	7.55	7.19	7.57	7.37	7.82	7.71
105.47	7.65	4.84	7.86	7.51	7.75	7.36	7.59	7.20	8.11	7.38	7.85	7.72
106.88	7.68	4.90	7.83	7.47	7.76	7.33	7.54	7.20	6.86	7.41	7.84	7.70
108.28	7.75	4.94	7.85	7.44	7.77	7.32	7.52	7.17	9.61	7.42	7.85	7.72
109.69	7.80	4.99	7.83	7.40	7.73	7.34	7.53	7.19	8.81	7.38	7.83	7.72
111.09	7.82	5.04	7.82	7.38	7.74	7.30	7.50	7.18	14.65	7.38	7.85	7.71
112.50	7.86	5.10	7.80	7.35	7.71	7.30	7.52	7.17	9.28	7.38	7.84	7.74
113.91	7.86	5.19	7.81	7.32	7.70	7.29	7.52	7.17	6.64	7.40	7.84	7.73
115.31	7.87	5.24	7.79	7.30	7.67	7.29	7.50	7.16	8.71	7.40	7.84	7.72
116.72	7.88	5.27	7.79	7.28	7.65	7.29	7.49	7.15	11.65	7.41	7.84	7.72
118.12	7.84	5.31	7.78	7.29	7.69	7.28	7.51	7.17	6.12	7.41	7.84	7.72
119.53	7.71	5.20	7.75	7.28	7.67	7.28	7.53	7.18	11.16	7.41	7.84	7.73
120.94	7.57	5.07	7.76	7.29	7.65	7.29	7.52	7.18	8.97	7.43	7.84	7.72
122.34	7.61	4.94	7.74	7.33	7.69	7.28	7.53	7.19	9.42	7.42	7.84	7.70
123.75	7.62	4.97	7.74	7.33	7.66	7.32	7.52	7.19	9.31	7.41	7.84	7.70
125.16	7.63	4.93	7.73	7.32	7.69	7.30	7.52	7.18	10.04	7.42	7.84	7.72
126.56	7.64	4.98	7.72	7.28	7.63	7.30	7.52	7.21	8.95	7.43	7.84	7.72
127.97	7.65	4.95	7.70	7.27	7.65	7.31	7.53	7.19	10.65	7.43	7.84	7.72
129.38	7.62	4.99	7.71	7.29	7.62	7.32	7.54	7.22	7.34	7.45	7.84	7.72
130.78	7.61	4.95	7.68	7.28	7.66	7.33	7.55	7.21	9.91	7.46	7.84	7.70
132.19	7.56	4.97	7.67	7.27	7.63	7.37	7.55	7.23	5.77	7.46	7.84	7.69
133.59	7.54	4.90	7.68	7.28	7.64	7.35	7.55	7.25	8.37	7.47	7.84	7.70

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
135.00	7.44	4.87	7.65	7.36	7.73	7.39	7.59	7.29	10.19	7.48	7.85	7.69
136.41	7.35	4.80	7.67	7.44	7.76	7.42	7.59	7.30	6.88	7.51	7.85	7.70
137.81	7.28	4.70	7.64	7.54	7.84	7.46	7.61	7.30	7.86	7.50	7.83	7.68
139.22	7.21	4.63	7.67	7.60	7.85	7.48	7.64	7.33	6.26	7.51	7.86	7.70
140.62	7.08	4.55	7.64	7.62	7.88	7.49	7.68	7.37	10.69	7.52	7.86	7.71
142.03	6.99	4.41	7.64	7.65	7.86	7.52	7.66	7.37	5.45	7.53	7.86	7.69
143.44	6.90	4.33	7.63	7.70	7.93	7.57	7.69	7.37	11.45	7.51	7.86	7.71
144.84	6.81	4.23	7.66	7.69	7.92	7.57	7.70	7.38	8.80	7.53	7.86	7.71
146.25	6.73	4.17	7.64	7.72	7.93	7.57	7.75	7.42	11.90	7.53	7.87	7.72
147.66	6.66	4.10	7.65	7.74	7.97	7.64	7.73	7.41	3.62	7.56	7.89	7.71
149.06	6.59	4.07	7.65	7.77	7.98	7.62	7.77	7.43	8.55	7.55	7.87	7.72
150.47	6.55	3.98	7.64	7.81	8.00	7.63	7.75	7.44	12.26	7.56	7.90	7.74
151.88	6.47	3.97	7.64	7.83	8.03	7.62	7.76	7.47	8.53	7.59	7.90	7.71
153.28	6.43	3.88	7.63	7.88	8.07	7.64	7.79	7.52	10.26	7.60	7.91	7.71
154.69	6.37	3.84	7.64	7.91	8.09	7.67	7.83	7.51	8.98	7.60	7.89	7.72
156.09	6.32	3.74	7.64	7.92	8.12	7.69	7.83	7.52	13.65	7.60	7.91	7.72
157.50	6.27	3.66	7.67	8.00	8.14	7.72	7.84	7.53	10.26	7.61	7.92	7.71
158.91	6.23	3.59	7.64	8.01	8.15	7.73	7.88	7.56	7.05	7.61	7.92	7.72
160.31	6.14	3.56	7.65	8.07	8.20	7.75	7.91	7.58	7.05	7.64	7.90	7.72
161.72	6.12	3.48	7.68	8.11	8.21	7.80	7.92	7.60	10.86	7.64	7.92	7.72
163.12	6.06	3.46	7.68	8.16	8.29	7.82	7.92	7.61	11.89	7.66	7.91	7.71
164.53	6.00	3.40	7.67	8.22	8.31	7.81	7.96	7.63	14.58	7.65	7.92	7.70
165.94	5.96	3.40	7.68	8.26	8.31	7.85	7.98	7.67	7.87	7.65	7.91	7.70
167.34	5.92	3.32	7.69	8.29	8.35	7.86	8.01	7.67	10.03	7.67	7.92	7.71
168.75	5.86	3.27	7.70	8.31	8.35	7.89	8.00	7.67	4.53	7.65	7.91	7.72
170.16	5.79	3.23	7.71	8.35	8.34	7.90	8.06	7.71	12.25	7.68	7.93	7.69
171.56	5.71	3.20	7.73	8.37	8.38	7.91	8.06	7.73	8.47	7.71	7.93	7.70
172.97	5.66	3.13	7.73	8.39	8.43	7.95	8.05	7.75	10.54	7.74	7.95	7.69
174.38	5.61	3.11	7.73	8.41	8.45	7.97	8.07	7.75	5.11	7.73	7.95	7.71
175.78	5.53	3.00	7.75	8.43	8.43	7.97	8.09	7.78	11.21	7.75	7.95	7.69
177.19	5.46	2.96	7.77	8.43	8.45	7.99	8.08	7.78	9.63	7.78	7.92	7.70
178.59	5.36	2.86	7.77	8.44	8.44	8.00	8.11	7.81	6.43	7.78	7.92	7.69
180.00	5.29	2.82	7.77	8.45	8.47	8.00	8.10	7.80	7.85	7.78	7.93	7.69
181.41	5.22	2.70	7.78	8.47	8.47	8.01	8.12	7.81	8.64	7.75	7.94	7.67
182.81	5.11	2.69	7.79	8.47	8.50	8.02	8.12	7.83	7.18	7.77	7.92	7.66
184.22	5.00	2.57	7.79	8.51	8.49	8.04	8.15	7.82	6.08	7.78	7.91	7.68

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
185.62	4.95	2.57	7.81	8.47	8.44	8.05	8.18	7.84	5.11	7.78	7.92	7.67
187.03	4.84	2.42	7.81	8.49	8.52	8.03	8.18	7.87	12.83	7.80	7.94	7.66
188.44	4.75	2.43	7.79	8.48	8.49	8.05	8.15	7.85	13.12	7.82	7.93	7.66
189.84	4.63	2.32	7.82	8.47	8.53	8.08	8.16	7.88	10.11	7.82	7.93	7.66
191.25	4.54	2.30	7.83	8.49	8.51	8.10	8.17	7.87	10.33	7.81	7.93	7.65
192.66	4.45	2.18	7.84	8.49	8.53	8.09	8.18	7.88	9.04	7.82	7.92	7.65
194.06	4.35	2.20	7.84	8.49	8.50	8.08	8.22	7.90	10.00	7.81	7.93	7.65
195.47	4.26	2.08	7.85	8.47	8.49	8.09	8.20	7.89	9.50	7.82	7.92	7.64
196.88	4.16	2.09	7.86	8.46	8.49	8.08	8.17	7.88	8.20	7.81	7.92	7.64
198.28	4.08	2.00	7.86	8.45	8.50	8.09	8.17	7.89	8.60	7.82	7.91	7.63
199.69	3.98	2.00	7.88	8.45	8.51	8.05	8.15	7.89	14.13	7.80	7.92	7.60
201.09	3.90	1.89	7.87	8.44	8.46	8.10	8.19	7.89	6.21	7.82	7.90	7.59
202.50	3.84	2.26	7.87	8.42	8.50	8.06	8.16	7.86	10.99	7.81	7.90	7.60
203.91	3.75	2.25	7.89	8.41	8.48	8.09	8.17	7.86	6.18	7.81	7.89	7.60
205.31	3.69	2.45	7.88	8.39	8.46	8.07	8.13	7.88	8.08	7.80	7.90	7.60
206.72	3.61	2.53	7.88	8.42	8.43	8.06	8.14	7.86	11.39	7.79	7.90	7.56
208.12	3.55	2.34	7.87	8.38	8.42	8.05	8.14	7.87	5.97	7.79	7.88	7.56
209.53	3.50	2.99	7.88	8.36	8.44	8.04	8.15	7.85	10.30	7.78	7.86	7.57
210.94	3.52	3.97	7.87	8.36	8.43	8.05	8.11	7.83	11.25	7.76	7.85	7.57
212.34	3.45	4.37	7.89	8.34	8.43	8.02	8.13	7.84	9.41	7.76	7.85	7.52
213.75	3.44	3.67	7.88	8.34	8.41	8.01	8.12	7.82	9.92	7.75	7.84	7.52
215.16	3.40	2.60	7.90	8.30	8.38	8.02	8.09	7.82	7.14	7.74	7.83	7.52
216.56	3.41	4.27	7.90	8.30	8.40	8.01	8.07	7.81	8.39	7.75	7.85	7.52
217.97	3.42	3.54	7.88	8.29	8.37	7.99	8.06	7.80	10.59	7.74	7.82	7.51
219.38	3.40	3.78	7.89	8.28	8.40	8.00	8.04	7.79	4.22	7.74	7.84	7.48
220.78	3.39	3.82	7.89	8.26	8.36	7.97	8.04	7.79	10.44	7.72	7.80	7.47
222.19	3.44	3.99	7.89	8.26	8.29	7.97	8.03	7.77	11.59	7.71	7.80	7.49
223.59	3.43	4.26	7.90	8.23	8.33	7.95	8.06	7.78	9.01	7.71	7.80	7.44
225.00	3.46	4.10	7.90	8.24	8.29	7.96	8.00	7.76	9.67	7.69	7.79	7.43
226.41	3.45	3.44	7.91	8.22	8.32	7.93	7.98	7.74	6.64	7.67	7.78	7.42
227.81	3.44	3.07	7.88	8.21	8.33	7.93	8.03	7.74	8.04	7.69	7.77	7.41
229.22	3.43	3.12	7.90	8.20	8.30	7.93	7.98	7.75	5.22	7.66	7.77	7.41
230.62	3.42	3.06	7.87	8.18	8.25	7.91	8.01	7.74	10.50	7.67	7.77	7.43
232.03	3.42	3.22	7.90	8.17	8.26	7.91	7.98	7.73	5.49	7.67	7.77	7.45
233.44	3.43	3.26	7.89	8.17	8.23	7.91	7.98	7.73	9.84	7.68	7.79	7.45
234.84	3.42	3.45	7.88	8.15	8.26	7.90	7.98	7.72	4.65	7.67	7.75	7.43

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
236.25	3.43	3.66	7.89	8.16	8.27	7.91	7.97	7.73	12.07	7.67	7.78	7.41
237.66	3.42	3.86	7.89	8.15	8.20	7.91	7.96	7.72	7.34	7.67	7.74	7.39
239.06	3.40	3.98	7.88	8.14	8.24	7.90	7.98	7.72	9.30	7.68	7.77	7.42
240.47	3.36	4.15	7.88	8.13	8.23	7.89	7.96	7.72	8.98	7.68	7.76	7.44
241.88	3.33	4.28	7.88	8.14	8.22	7.89	7.94	7.72	6.37	7.69	7.80	7.46
243.28	3.24	4.36	7.88	8.13	8.23	7.91	7.94	7.72	7.19	7.69	7.77	7.44
244.69	3.20	4.44	7.88	8.14	8.23	7.89	7.95	7.71	10.75	7.68	7.80	7.45
246.09	3.17	4.57	7.88	8.15	8.22	7.89	7.97	7.71	3.72	7.68	7.79	7.44
247.50	3.11	4.57	7.88	8.16	8.24	7.89	7.93	7.70	13.08	7.67	7.78	7.44
248.91	3.07	4.76	7.88	8.15	8.18	7.88	7.95	7.69	8.19	7.67	7.76	7.45
250.31	3.17	5.36	7.88	8.12	8.14	7.83	7.94	7.67	7.18	7.66	7.78	7.47
251.72	3.80	6.08	7.88	8.08	8.09	7.82	7.89	7.64	6.88	7.65	7.77	7.44
253.12	4.61	6.35	7.88	8.01	8.13	7.77	7.85	7.61	9.14	7.65	7.80	7.47
254.53	4.78	6.48	7.88	7.96	8.09	7.74	7.85	7.61	12.16	7.67	7.80	7.49
255.94	5.02	6.41	7.88	7.92	8.06	7.75	7.80	7.59	10.77	7.67	7.79	7.53
257.34	5.09	6.52	7.88	7.91	8.03	7.74	7.81	7.58	10.49	7.67	7.81	7.54
258.75	5.99	6.62	7.89	7.92	8.01	7.72	7.78	7.59	8.89	7.65	7.80	7.53
260.16	6.08	6.62	7.89	7.93	8.01	7.73	7.81	7.58	10.03	7.66	7.83	7.53
261.56	6.36	6.55	7.88	7.92	7.98	7.70	7.80	7.55	4.02	7.64	7.79	7.54
262.97	6.14	6.78	7.88	7.91	8.06	7.73	7.78	7.57	8.44	7.65	7.82	7.56
264.38	5.97	6.44	7.88	7.93	8.00	7.75	7.81	7.57	11.41	7.64	7.80	7.55
265.78	6.26	6.26	7.87	7.95	8.02	7.70	7.81	7.58	7.78	7.65	7.80	7.55
267.19	6.15	6.20	7.88	7.95	8.01	7.74	7.81	7.59	9.61	7.64	7.80	7.53
268.59	6.03	6.06	7.89	7.93	8.01	7.73	7.79	7.59	5.51	7.65	7.81	7.55
270.00	5.84	5.91	7.88	7.94	8.06	7.74	7.79	7.57	8.52	7.63	7.80	7.55
271.41	5.72	5.79	7.88	7.94	8.07	7.72	7.79	7.57	13.37	7.63	7.80	7.53
272.81	5.55	5.73	7.88	7.94	8.07	7.76	7.79	7.57	4.19	7.64	7.78	7.52
274.22	5.48	5.63	7.88	7.94	8.02	7.72	7.79	7.59	14.24	7.66	7.79	7.55
275.62	5.36	5.58	7.88	7.94	8.01	7.75	7.79	7.58	5.29	7.65	7.78	7.55
277.03	5.33	5.53	7.88	7.94	8.04	7.72	7.82	7.58	10.84	7.65	7.80	7.53
278.44	5.23	5.51	7.88	7.95	8.05	7.73	7.82	7.58	11.00	7.65	7.81	7.53
279.84	5.20	5.46	7.88	7.94	8.05	7.74	7.79	7.57	9.58	7.65	7.81	7.55
281.25	5.11	5.43	7.87	7.95	8.04	7.74	7.80	7.59	7.70	7.65	7.81	7.55
282.66	5.07	5.37	7.87	7.95	8.11	7.73	7.82	7.58	13.30	7.66	7.81	7.57
284.06	4.99	5.37	7.88	7.95	8.10	7.76	7.84	7.59	6.61	7.66	7.80	7.55
285.47	4.97	5.30	7.87	7.96	8.08	7.76	7.81	7.58	11.16	7.66	7.83	7.55

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
286.88	4.88	5.27	7.87	7.95	8.05	7.74	7.83	7.59	6.82	7.66	7.80	7.55
288.28	4.88	5.23	7.88	7.95	8.06	7.76	7.81	7.59	8.10	7.69	7.83	7.58
289.69	4.78	5.19	7.86	7.96	8.07	7.76	7.84	7.59	5.36	7.66	7.83	7.55
291.09	4.76	5.19	7.87	7.96	8.05	7.78	7.82	7.59	8.77	7.68	7.84	7.56
292.50	4.72	5.16	7.86	7.96	8.11	7.77	7.80	7.59	12.42	7.68	7.83	7.57
293.91	4.71	5.13	7.85	7.97	8.07	7.75	7.84	7.60	7.97	7.67	7.84	7.56
295.31	4.63	5.12	7.86	7.98	8.07	7.74	7.88	7.61	11.63	7.68	7.83	7.57
296.72	4.62	5.07	7.85	7.98	8.05	7.78	7.83	7.59	5.33	7.68	7.83	7.56
298.12	4.57	5.06	7.86	7.99	8.10	7.76	7.86	7.60	8.76	7.68	7.84	7.58
299.53	4.53	5.03	7.86	7.98	8.14	7.78	7.86	7.64	8.97	7.70	7.84	7.57
300.94	4.50	4.97	7.85	7.99	8.08	7.80	7.87	7.63	9.13	7.69	7.84	7.57
302.34	4.41	4.96	7.85	7.98	8.13	7.78	7.87	7.64	8.31	7.71	7.84	7.57
303.75	4.33	4.96	7.86	7.97	8.09	7.82	7.89	7.66	6.91	7.74	7.84	7.55
305.16	4.20	4.87	7.84	7.99	8.15	7.81	7.89	7.64	13.32	7.70	7.85	7.57
306.56	4.14	4.79	7.85	8.02	8.20	7.84	7.91	7.67	9.63	7.75	7.85	7.57
307.97	4.00	4.69	7.82	8.03	8.23	7.83	7.95	7.70	6.82	7.75	7.85	7.56
309.38	3.61	4.49	7.83	8.03	8.20	7.88	7.94	7.70	4.10	7.76	7.85	7.57
310.78	3.23	4.27	7.84	8.05	8.22	7.89	7.94	7.70	9.57	7.77	7.87	7.57
312.19	3.33	3.91	7.84	8.08	8.28	7.91	7.94	7.72	8.22	7.77	7.88	7.58
313.59	3.42	3.66	7.82	8.16	8.30	7.90	8.01	7.75	10.37	7.77	7.88	7.58
315.00	3.38	3.43	7.82	8.19	8.31	7.93	8.03	7.75	4.48	7.78	7.87	7.58
316.41	3.39	3.38	7.83	8.08	8.21	7.89	7.93	7.69	9.85	7.74	7.87	7.59
317.81	3.36	3.49	7.83	8.08	8.18	7.83	7.90	7.67	11.83	7.74	7.84	7.57
319.22	3.30	3.30	7.81	8.09	8.24	7.80	7.93	7.66	7.35	7.71	7.85	7.56
320.62	3.28	3.14	7.81	8.12	8.23	7.83	7.94	7.67	9.26	7.71	7.84	7.56
322.03	3.21	2.98	7.82	8.13	8.27	7.83	7.91	7.66	8.66	7.71	7.84	7.55
323.44	3.16	2.85	7.81	8.16	8.23	7.84	7.95	7.67	11.40	7.69	7.80	7.54
324.84	2.83	2.90	7.84	8.19	8.28	7.86	7.94	7.68	10.33	7.71	7.83	7.55
326.25	2.86	2.83	7.82	8.20	8.31	7.89	7.98	7.70	9.17	7.72	7.84	7.56
327.66	2.88	3.20	7.82	8.22	8.29	7.91	7.98	7.71	10.08	7.73	7.86	7.57
329.06	2.58	3.28	7.83	8.26	8.35	7.94	8.02	7.76	8.53	7.74	7.84	7.55
330.47	2.22	3.41	7.82	8.42	8.44	8.01	8.10	7.79	13.32	7.74	7.86	7.57
331.88	1.99	3.33	7.84	8.46	8.51	8.07	8.13	7.82	8.44	7.74	7.86	7.56
333.28	1.70	3.17	7.84	8.45	8.49	8.03	8.13	7.84	8.93	7.75	7.84	7.55
334.69	1.79	3.78	7.83	8.41	8.49	8.03	8.12	7.81	6.08	7.74	7.86	7.57
336.09	2.08	4.01	7.85	8.35	8.49	8.02	8.07	7.78	10.94	7.75	7.85	7.58

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
337.50	2.30	4.36	7.84	8.28	8.43	7.95	8.05	7.78	10.21	7.71	7.86	7.59
338.91	2.55	3.88	7.84	8.27	8.36	7.92	8.03	7.75	8.59	7.73	7.84	7.57
340.31	3.10	3.85	7.86	8.27	8.34	7.91	8.04	7.76	10.03	7.75	7.86	7.59
341.72	3.39	3.58	7.84	8.30	8.41	7.92	8.04	7.79	5.74	7.73	7.86	7.57
343.12	3.47	3.52	7.86	8.28	8.43	7.95	8.05	7.74	11.24	7.71	7.84	7.56
344.53	3.51	2.59	7.87	8.28	8.42	7.93	8.02	7.75	6.24	7.70	7.84	7.56
345.94	3.50	2.58	7.86	8.29	8.33	7.91	8.04	7.73	12.85	7.69	7.83	7.55
347.34	3.56	2.53	7.86	8.26	8.33	7.89	8.00	7.71	9.91	7.70	7.84	7.56
348.75	3.62	2.06	7.86	8.28	8.32	7.92	8.02	7.73	7.31	7.71	7.85	7.56
350.16	3.73	2.18	7.85	8.26	8.32	7.88	8.02	7.70	11.89	7.69	7.85	7.56
351.56	3.87	2.21	7.86	8.24	8.35	7.89	7.98	7.68	9.29	7.70	7.84	7.57
352.97	3.96	2.30	7.87	8.26	8.32	7.87	7.98	7.69	15.07	7.70	7.84	7.58
354.38	4.05	2.39	7.85	8.30	8.31	7.86	8.01	7.68	7.81	7.68	7.85	7.57
355.78	4.19	2.56	7.87	8.25	8.27	7.89	7.99	7.67	8.54	7.69	7.83	7.55
357.19	4.27	2.58	7.86	8.25	8.26	7.84	7.97	7.64	8.74	7.68	7.84	7.56
358.59	4.36	2.68	7.88	8.22	8.26	7.82	7.95	7.63	11.76	7.66	7.81	7.57
0.00	4.46	2.75	7.88	8.23	8.26	7.83	7.95	7.65	9.38	7.67	7.83	7.57
1.41	4.57	2.84	7.90	8.23	8.27	7.83	7.94	7.62	10.59	7.66	7.85	7.57
2.81	4.63	2.91	7.89	8.25	8.28	7.82	7.96	7.64	8.88	7.65	7.81	7.57
4.22	4.73	3.02	7.89	8.23	8.26	7.84	7.95	7.63	8.03	7.65	7.84	7.57
5.62	4.79	3.03	7.89	8.23	8.25	7.86	7.97	7.63	7.47	7.65	7.82	7.56
7.03	4.84	3.10	7.89	8.24	8.23	7.84	7.98	7.64	6.59	7.66	7.83	7.57
8.44	4.91	3.13	7.92	8.23	8.25	7.83	7.96	7.64	14.82	7.62	7.83	7.57
9.84	4.99	3.21	7.91	8.21	8.19	7.84	7.96	7.63	7.71	7.63	7.83	7.58
11.25	5.07	3.26	7.92	8.22	8.24	7.84	7.95	7.63	12.63	7.63	7.83	7.59
12.66	5.12	3.32	7.91	8.23	8.21	7.84	7.96	7.63	14.20	7.65	7.84	7.60
14.06	5.22	3.41	7.94	8.23	8.21	7.84	7.95	7.62	6.92	7.60	7.81	7.58
15.47	5.28	3.46	7.93	8.20	8.21	7.81	7.94	7.60	8.74	7.60	7.84	7.58
16.88	5.35	3.47	7.93	8.22	8.19	7.83	7.95	7.61	9.79	7.60	7.81	7.59
18.28	5.40	3.49	7.94	8.22	8.20	7.85	7.97	7.62	9.50	7.60	7.82	7.60
19.69	5.44	3.45	7.96	8.24	8.22	7.84	7.94	7.63	9.96	7.61	7.85	7.64
21.09	5.48	3.47	7.96	8.22	8.22	7.85	7.94	7.60	8.97	7.60	7.84	7.63
22.50	5.55	3.48	7.96	8.22	8.19	7.84	7.97	7.62	7.17	7.63	7.84	7.62
23.91	5.61	3.49	7.96	8.20	8.18	7.85	7.95	7.59	8.18	7.61	7.84	7.62
25.31	5.65	3.54	7.96	8.19	8.19	7.83	7.95	7.60	9.75	7.63	7.84	7.64
26.72	5.72	3.58	7.97	8.18	8.20	7.83	7.96	7.60	10.06	7.63	7.84	7.63

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
28.12	5.81	3.61	7.97	8.19	8.23	7.82	7.93	7.58	9.19	7.62	7.85	7.66
29.53	5.85	3.67	7.98	8.16	8.19	7.80	7.95	7.57	10.04	7.62	7.84	7.64
30.94	5.90	3.70	7.98	8.17	8.19	7.80	7.94	7.58	9.47	7.62	7.84	7.65
32.34	5.97	3.80	7.98	8.15	8.15	7.78	7.96	7.56	5.12	7.60	7.84	7.65
33.75	6.06	3.82	8.01	8.14	8.16	7.79	7.93	7.59	7.25	7.62	7.84	7.67
35.16	6.10	3.87	8.00	8.14	8.19	7.75	7.90	7.54	14.06	7.57	7.85	7.67
36.56	6.17	3.89	8.00	8.12	8.13	7.76	7.91	7.53	7.46	7.57	7.85	7.66
37.97	6.20	3.97	8.00	8.10	8.14	7.74	7.91	7.51	13.43	7.56	7.85	7.65
39.38	6.27	3.99	8.01	8.10	8.12	7.74	7.89	7.49	8.18	7.54	7.83	7.66
40.78	6.33	4.05	8.02	8.05	8.14	7.74	7.86	7.45	8.77	7.51	7.83	7.68
42.19	6.40	4.07	8.02	8.06	8.16	7.72	7.89	7.47	8.70	7.53	7.85	7.68
43.59	6.41	4.14	8.02	8.04	8.15	7.71	7.87	7.44	9.44	7.51	7.86	7.67
45.00	6.47	4.16	8.02	8.03	8.12	7.70	7.87	7.44	8.84	7.53	7.84	7.69
46.41	6.53	4.19	8.03	8.01	8.07	7.69	7.82	7.44	11.81	7.50	7.84	7.69
47.81	6.57	4.22	8.02	7.99	8.11	7.68	7.82	7.42	6.40	7.49	7.84	7.69
49.22	6.61	4.29	8.02	7.97	8.06	7.69	7.84	7.43	9.36	7.48	7.85	7.68
50.62	6.70	4.29	8.02	7.94	8.07	7.67	7.79	7.39	11.66	7.46	7.84	7.70
52.03	6.74	4.31	8.03	7.89	8.04	7.68	7.77	7.37	8.97	7.45	7.84	7.70
53.44	6.82	4.28	8.03	7.88	8.02	7.60	7.74	7.37	9.90	7.44	7.84	7.70
54.84	6.91	4.34	8.02	7.85	8.04	7.61	7.76	7.33	9.42	7.43	7.84	7.70
56.25	6.99	4.38	8.03	7.80	8.00	7.59	7.72	7.32	9.49	7.43	7.84	7.70
57.66	7.06	4.37	8.01	7.76	7.99	7.56	7.68	7.29	10.07	7.43	7.84	7.70
59.06	7.08	4.36	8.01	7.76	7.97	7.56	7.70	7.29	6.33	7.39	7.83	7.72
60.47	7.08	4.42	8.01	7.77	7.92	7.56	7.72	7.27	11.01	7.40	7.84	7.71
61.88	7.16	4.43	8.00	7.76	7.94	7.57	7.71	7.30	8.87	7.41	7.83	7.71
63.28	7.23	4.52	8.00	7.73	7.96	7.55	7.71	7.27	8.99	7.42	7.85	7.72
64.69	7.32	4.54	7.99	7.69	7.92	7.51	7.69	7.27	14.76	7.42	7.82	7.71
66.09	7.34	4.64	7.98	7.64	7.87	7.48	7.66	7.22	7.47	7.41	7.86	7.72
67.50	7.12	4.45	8.00	7.58	7.87	7.45	7.60	7.20	9.51	7.39	7.83	7.70
68.91	6.98	4.33	7.97	7.49	7.78	7.34	7.58	7.19	9.67	7.38	7.84	7.70
70.31	7.06	4.36	7.97	7.44	7.77	7.38	7.60	7.20	9.71	7.43	7.83	7.70
71.72	7.03	4.36	7.96	7.64	7.92	7.46	7.67	7.28	12.72	7.40	7.85	7.71
73.12	6.92	4.31	7.97	7.72	7.93	7.47	7.68	7.29	10.91	7.43	7.84	7.70
74.53	6.90	4.34	7.97	7.76	7.93	7.51	7.74	7.31	9.78	7.42	7.84	7.70
75.94	6.97	4.35	7.96	7.74	7.93	7.52	7.69	7.30	8.58	7.42	7.84	7.71
77.34	6.94	4.31	7.96	7.67	7.90	7.45	7.65	7.29	11.72	7.43	7.84	7.72

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
78.75	6.93	4.35	7.95	7.73	7.96	7.51	7.71	7.31	9.37	7.45	7.84	7.69
80.16	6.65	4.19	7.94	7.70	7.94	7.50	7.70	7.31	10.68	7.45	7.84	7.70
81.56	6.66	4.24	7.95	7.73	7.92	7.50	7.71	7.29	8.63	7.45	7.83	7.69
82.97	6.64	4.22	7.94	7.73	7.97	7.52	7.72	7.32	8.86	7.46	7.84	7.71
84.38	6.65	4.20	7.91	7.74	7.91	7.51	7.72	7.33	9.96	7.45	7.81	7.67
85.78	6.71	4.10	7.92	7.66	7.87	7.51	7.69	7.30	4.96	7.44	7.80	7.69
87.19	6.72	4.14	7.92	7.70	7.92	7.44	7.65	7.29	11.16	7.44	7.81	7.69
88.59	6.80	4.23	7.91	7.72	7.89	7.50	7.68	7.31	10.40	7.45	7.81	7.68
90.00	6.89	4.26	7.92	7.75	7.90	7.49	7.70	7.32	10.19	7.46	7.82	7.67
91.41	6.95	4.31	7.91	7.74	7.89	7.49	7.69	7.29	9.21	7.43	7.83	7.69
92.81	7.03	4.31	7.92	7.74	7.94	7.47	7.68	7.27	7.84	7.44	7.80	7.69
94.22	7.10	4.38	7.91	7.75	7.93	7.47	7.67	7.26	5.93	7.41	7.80	7.68
95.62	7.18	4.42	7.92	7.73	7.88	7.48	7.66	7.26	13.09	7.40	7.79	7.69
97.03	7.23	4.48	7.90	7.69	7.90	7.45	7.65	7.24	9.38	7.41	7.81	7.67
98.44	7.28	4.50	7.91	7.66	7.85	7.45	7.65	7.25	11.35	7.42	7.81	7.68
99.84	7.34	4.57	7.91	7.62	7.83	7.44	7.60	7.22	5.53	7.39	7.82	7.70
101.25	7.40	4.63	7.89	7.59	7.79	7.38	7.60	7.21	12.13	7.40	7.80	7.71
102.66	7.49	4.70	7.89	7.54	7.78	7.38	7.55	7.21	9.37	7.39	7.81	7.71
104.06	7.58	4.77	7.89	7.52	7.73	7.37	7.58	7.20	8.36	7.40	7.83	7.73
105.47	7.64	4.83	7.87	7.48	7.76	7.37	7.57	7.20	4.67	7.38	7.83	7.71
106.88	7.68	4.90	7.87	7.47	7.78	7.37	7.55	7.20	12.02	7.37	7.84	7.73
108.28	7.74	4.97	7.87	7.42	7.76	7.38	7.54	7.20	7.82	7.41	7.84	7.72
109.69	7.79	5.01	7.87	7.41	7.74	7.34	7.52	7.19	9.78	7.40	7.84	7.74
111.09	7.82	5.07	7.86	7.38	7.72	7.34	7.50	7.19	7.42	7.40	7.84	7.73
112.50	7.89	5.11	7.83	7.34	7.66	7.31	7.50	7.17	7.80	7.39	7.84	7.72
113.91	7.87	5.17	7.82	7.32	7.67	7.31	7.47	7.16	8.11	7.40	7.84	7.72
115.31	7.87	5.25	7.83	7.31	7.67	7.31	7.52	7.16	8.99	7.40	7.84	7.72
116.72	7.90	5.29	7.82	7.28	7.67	7.30	7.48	7.17	9.64	7.41	7.84	7.73
118.12	7.87	5.28	7.81	7.28	7.66	7.29	7.50	7.16	8.31	7.40	7.84	7.72
119.53	7.71	5.18	7.80	7.26	7.66	7.29	7.49	7.16	10.42	7.40	7.84	7.74
120.94	7.55	5.03	7.77	7.29	7.67	7.30	7.51	7.17	8.97	7.42	7.84	7.70
122.34	7.61	4.92	7.77	7.32	7.67	7.32	7.48	7.16	7.27	7.42	7.83	7.72
123.75	7.64	4.91	7.75	7.30	7.71	7.30	7.50	7.16	7.66	7.42	7.84	7.71
125.16	7.63	4.92	7.75	7.28	7.65	7.27	7.49	7.20	13.22	7.42	7.86	7.72
126.56	7.64	4.94	7.75	7.28	7.64	7.30	7.50	7.20	9.13	7.42	7.84	7.72
127.97	7.66	4.97	7.72	7.27	7.64	7.30	7.51	7.20	13.29	7.45	7.84	7.70

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
129.38	7.62	4.94	7.73	7.26	7.68	7.28	7.54	7.19	14.23	7.44	7.84	7.72
130.78	7.65	5.00	7.72	7.22	7.63	7.31	7.51	7.20	7.28	7.44	7.85	7.72
132.19	7.58	4.93	7.69	7.24	7.67	7.34	7.51	7.23	8.22	7.45	7.85	7.69
133.59	7.51	4.90	7.68	7.27	7.68	7.36	7.54	7.24	9.61	7.47	7.86	7.71
135.00	7.43	4.88	7.68	7.34	7.73	7.38	7.56	7.25	9.54	7.48	7.85	7.70
136.41	7.37	4.81	7.68	7.39	7.77	7.41	7.57	7.29	9.58	7.52	7.85	7.69
137.81	7.28	4.71	7.66	7.51	7.81	7.41	7.60	7.30	9.51	7.49	7.85	7.69
139.22	7.18	4.67	7.66	7.60	7.86	7.43	7.64	7.32	9.68	7.50	7.85	7.67
140.62	7.06	4.53	7.67	7.62	7.86	7.48	7.68	7.36	9.32	7.51	7.86	7.69
142.03	6.96	4.42	7.67	7.64	7.90	7.49	7.66	7.36	10.08	7.52	7.86	7.70
143.44	6.88	4.35	7.64	7.69	7.94	7.53	7.72	7.38	8.86	7.51	7.86	7.70
144.84	6.82	4.24	7.66	7.71	7.93	7.56	7.72	7.38	6.99	7.52	7.86	7.70
146.25	6.73	4.18	7.65	7.72	7.98	7.56	7.73	7.39	7.81	7.53	7.88	7.71
147.66	6.65	4.11	7.64	7.74	7.98	7.58	7.75	7.41	8.60	7.55	7.86	7.70
149.06	6.59	4.08	7.65	7.76	7.97	7.58	7.76	7.42	10.88	7.56	7.88	7.70
150.47	6.51	4.03	7.66	7.81	8.01	7.61	7.78	7.46	6.12	7.58	7.88	7.70
151.88	6.49	3.96	7.66	7.84	8.00	7.64	7.78	7.49	10.61	7.58	7.90	7.71
153.28	6.42	3.95	7.65	7.86	8.03	7.65	7.80	7.49	10.20	7.59	7.88	7.71
154.69	6.38	3.86	7.66	7.90	8.04	7.65	7.85	7.51	9.02	7.60	7.90	7.70
156.09	6.31	3.77	7.66	7.96	8.07	7.70	7.86	7.52	9.74	7.61	7.92	7.71
157.50	6.28	3.72	7.68	7.98	8.10	7.76	7.86	7.54	6.14	7.62	7.89	7.71
158.91	6.22	3.65	7.68	8.03	8.18	7.77	7.87	7.59	8.44	7.62	7.90	7.70
160.31	6.21	3.58	7.67	8.07	8.20	7.79	7.89	7.58	10.38	7.62	7.92	7.72
161.72	6.15	3.55	7.69	8.11	8.24	7.79	7.91	7.60	7.26	7.65	7.91	7.71
163.12	6.08	3.48	7.68	8.13	8.23	7.82	7.94	7.62	6.82	7.66	7.91	7.71
164.53	6.04	3.45	7.69	8.21	8.24	7.86	7.96	7.64	10.80	7.65	7.92	7.72
165.94	5.98	3.40	7.71	8.25	8.29	7.88	7.96	7.64	9.10	7.65	7.92	7.71
167.34	5.96	3.35	7.70	8.26	8.32	7.88	7.96	7.66	8.71	7.65	7.91	7.70
168.75	5.89	3.31	7.71	8.29	8.32	7.91	7.97	7.68	9.94	7.67	7.92	7.71
170.16	5.85	3.29	7.74	8.33	8.33	7.94	8.00	7.69	9.34	7.67	7.92	7.70
171.56	5.80	3.23	7.74	8.34	8.38	7.93	8.01	7.71	9.92	7.69	7.93	7.71
172.97	5.72	3.18	7.74	8.35	8.40	7.93	8.05	7.73	9.34	7.76	7.93	7.72
174.38	5.67	3.11	7.74	8.40	8.41	7.97	8.05	7.76	9.94	7.74	7.98	7.70
175.78	5.60	3.07	7.77	8.39	8.43	8.00	8.03	7.75	9.29	7.77	7.92	7.70
177.19	5.52	3.00	7.77	8.40	8.47	8.00	8.04	7.79	10.01	7.77	7.90	7.69
178.59	5.44	2.89	7.79	8.44	8.48	7.99	8.05	7.78	9.23	7.77	7.94	7.70

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
180.00	5.36	2.85	7.79	8.43	8.44	8.02	8.08	7.79	9.95	7.78	7.91	7.69
181.41	5.25	2.77	7.78	8.45	8.44	8.02	8.13	7.81	9.19	7.79	7.92	7.68
182.81	5.17	2.70	7.80	8.46	8.46	8.02	8.12	7.81	10.41	7.76	7.92	7.69
184.22	5.07	2.64	7.81	8.46	8.48	8.03	8.14	7.83	12.18	7.78	7.93	7.68
185.62	4.97	2.57	7.80	8.47	8.50	8.03	8.13	7.85	11.15	7.78	7.95	7.65
187.03	4.86	2.47	7.81	8.49	8.54	8.05	8.16	7.85	7.47	7.79	7.93	7.67
188.44	4.76	2.43	7.82	8.48	8.53	8.06	8.18	7.85	7.20	7.80	7.93	7.66
189.84	4.68	2.33	7.83	8.47	8.52	8.07	8.15	7.85	15.51	7.79	7.92	7.69
191.25	4.57	2.28	7.87	8.47	8.51	8.06	8.13	7.87	14.11	7.81	7.95	7.67
192.66	4.45	2.20	7.86	8.50	8.54	8.05	8.17	7.88	12.52	7.82	7.95	7.66
194.06	4.37	2.19	7.86	8.48	8.52	8.08	8.17	7.87	12.25	7.81	7.92	7.64
195.47	4.28	2.09	7.86	8.46	8.54	8.08	8.14	7.89	11.31	7.82	7.91	7.64
196.88	4.17	2.06	7.86	8.47	8.53	8.06	8.20	7.88	11.07	7.81	7.92	7.64
198.28	4.09	2.00	7.88	8.47	8.52	8.07	8.16	7.89	7.51	7.81	7.92	7.63
199.69	3.97	2.02	7.88	8.46	8.52	8.07	8.18	7.89	10.76	7.82	7.92	7.62
201.09	3.91	1.88	7.88	8.45	8.50	8.07	8.18	7.88	7.95	7.81	7.92	7.63
202.50	3.82	2.08	7.88	8.42	8.56	8.06	8.16	7.88	12.72	7.81	7.92	7.61
203.91	3.74	1.92	7.88	8.43	8.53	8.07	8.15	7.89	9.45	7.80	7.92	7.60
205.31	3.66	2.29	7.88	8.43	8.48	8.07	8.14	7.89	7.07	7.78	7.89	7.58
206.72	3.60	2.60	7.89	8.40	8.47	8.05	8.16	7.87	8.73	7.81	7.89	7.61
208.12	3.52	2.94	7.89	8.40	8.45	8.04	8.17	7.87	10.95	7.79	7.90	7.59
209.53	3.52	2.75	7.90	8.38	8.43	8.05	8.15	7.88	6.47	7.79	7.88	7.57
210.94	3.41	3.37	7.91	8.37	8.44	8.01	8.11	7.85	10.08	7.79	7.87	7.56
212.34	3.41	2.89	7.88	8.38	8.45	8.02	8.10	7.83	10.48	7.77	7.86	7.55
213.75	3.35	2.41	7.90	8.34	8.45	8.02	8.12	7.85	8.36	7.77	7.85	7.56
215.16	3.32	2.98	7.89	8.35	8.46	8.01	8.13	7.84	8.95	7.77	7.86	7.54
216.56	3.32	3.14	7.90	8.31	8.38	8.02	8.10	7.83	5.90	7.75	7.84	7.50
217.97	3.38	4.35	7.90	8.31	8.36	8.01	8.10	7.81	14.47	7.75	7.81	7.47
219.38	3.37	3.51	7.89	8.30	8.38	7.97	8.06	7.80	10.03	7.74	7.81	7.46
220.78	3.35	3.36	7.89	8.29	8.36	7.96	8.05	7.81	10.55	7.70	7.83	7.45
222.19	3.34	3.02	7.90	8.28	8.37	7.96	8.06	7.81	6.23	7.71	7.79	7.44
223.59	3.35	3.22	7.90	8.27	8.33	7.97	8.05	7.78	11.01	7.70	7.78	7.45
225.00	3.38	3.13	7.89	8.22	8.33	7.94	8.02	7.75	9.81	7.68	7.77	7.46
226.41	3.37	3.02	7.89	8.25	8.34	7.91	8.05	7.76	11.07	7.70	7.79	7.43
227.81	3.38	2.93	7.89	8.23	8.32	7.91	8.04	7.75	6.61	7.68	7.79	7.44
229.22	3.41	3.03	7.89	8.22	8.28	7.91	8.03	7.75	4.72	7.67	7.78	7.43

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
230.62	3.39	3.07	7.90	8.21	8.30	7.93	7.99	7.74	11.05	7.68	7.77	7.44
232.03	3.41	3.25	7.90	8.19	8.31	7.92	7.98	7.73	10.93	7.66	7.76	7.42
233.44	3.39	3.30	7.90	8.19	8.26	7.91	8.02	7.74	7.65	7.66	7.76	7.40
234.84	3.40	3.59	7.88	8.17	8.27	7.87	8.00	7.73	12.88	7.66	7.77	7.40
236.25	3.39	3.70	7.89	8.15	8.21	7.91	7.98	7.73	9.28	7.68	7.75	7.39
237.66	3.40	3.88	7.88	8.17	8.21	7.89	7.99	7.72	10.36	7.65	7.75	7.40
239.06	3.36	4.00	7.89	8.16	8.26	7.87	7.98	7.73	10.25	7.66	7.76	7.39
240.47	3.34	4.16	7.88	8.15	8.22	7.90	7.99	7.71	6.43	7.67	7.74	7.42
241.88	3.30	4.30	7.88	8.16	8.27	7.88	7.98	7.72	8.59	7.69	7.78	7.45
243.28	3.25	4.47	7.88	8.15	8.24	7.91	7.96	7.72	11.74	7.67	7.80	7.49
244.69	3.20	4.48	7.89	8.16	8.23	7.88	8.01	7.72	8.09	7.70	7.81	7.49
246.09	3.16	4.60	7.88	8.17	8.23	7.91	7.96	7.71	8.32	7.67	7.81	7.49
247.50	3.17	4.68	7.87	8.18	8.22	7.87	7.96	7.69	8.37	7.68	7.80	7.51
248.91	3.17	5.37	7.88	8.16	8.19	7.85	7.98	7.70	8.21	7.69	7.81	7.51
250.31	3.94	6.24	7.88	8.13	8.17	7.84	7.93	7.67	11.46	7.66	7.81	7.51
251.72	4.76	6.53	7.88	8.06	8.14	7.80	7.90	7.65	10.81	7.66	7.80	7.49
253.12	4.79	6.31	7.87	8.00	8.10	7.76	7.87	7.64	11.95	7.65	7.79	7.50
254.53	4.71	6.40	7.88	7.94	8.04	7.72	7.88	7.59	9.80	7.65	7.80	7.52
255.94	4.91	6.52	7.87	7.92	8.01	7.71	7.85	7.58	9.69	7.65	7.83	7.55
257.34	5.53	6.63	7.88	7.94	8.03	7.68	7.81	7.59	9.23	7.65	7.82	7.53
258.75	6.13	6.70	7.88	7.93	8.03	7.70	7.80	7.57	6.97	7.65	7.79	7.54
260.16	6.18	6.78	7.88	7.92	8.01	7.69	7.80	7.57	7.79	7.65	7.82	7.54
261.56	6.20	6.84	7.88	7.96	8.05	7.69	7.82	7.57	5.45	7.65	7.80	7.55
262.97	6.40	6.87	7.88	7.92	8.01	7.69	7.83	7.57	9.95	7.65	7.81	7.55
264.38	6.05	6.76	7.88	7.95	8.02	7.74	7.81	7.58	9.53	7.65	7.80	7.55
265.78	6.20	6.20	7.88	7.95	8.04	7.71	7.83	7.57	13.31	7.65	7.81	7.55
267.19	6.23	6.07	7.88	7.93	8.08	7.71	7.82	7.57	8.71	7.65	7.80	7.55
268.59	6.07	6.03	7.88	7.95	8.10	7.71	7.80	7.58	10.65	7.65	7.83	7.55
270.00	5.95	5.94	7.88	7.96	8.06	7.71	7.83	7.59	6.51	7.65	7.82	7.54
271.41	5.80	5.85	7.88	7.96	8.03	7.72	7.84	7.56	7.89	7.65	7.80	7.53
272.81	5.69	5.74	7.88	7.96	8.03	7.72	7.83	7.57	8.23	7.64	7.81	7.55
274.22	5.52	5.67	7.88	7.96	8.08	7.71	7.85	7.57	10.35	7.65	7.80	7.55
275.62	5.39	5.59	7.88	7.96	8.08	7.71	7.83	7.58	9.32	7.65	7.81	7.52
277.03	5.31	5.55	7.88	7.95	8.05	7.72	7.82	7.57	10.36	7.63	7.80	7.54
278.44	5.24	5.52	7.88	7.95	8.09	7.73	7.81	7.58	7.59	7.64	7.81	7.54
279.84	5.19	5.47	7.88	7.96	8.06	7.72	7.80	7.58	9.55	7.65	7.81	7.55

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
281.25	5.14	5.43	7.88	7.97	8.11	7.71	7.84	7.59	8.08	7.64	7.83	7.55
282.66	5.06	5.40	7.88	7.96	8.07	7.73	7.85	7.60	8.79	7.67	7.82	7.55
284.06	5.04	5.35	7.88	7.96	8.09	7.74	7.81	7.58	9.87	7.65	7.81	7.57
285.47	4.95	5.31	7.87	7.95	8.09	7.73	7.82	7.59	9.46	7.66	7.82	7.55
286.88	4.88	5.26	7.87	7.98	8.11	7.72	7.83	7.60	9.38	7.67	7.85	7.55
288.28	4.84	5.25	7.89	7.97	8.12	7.75	7.85	7.60	10.21	7.67	7.85	7.56
289.69	4.79	5.22	7.86	7.97	8.09	7.74	7.87	7.60	6.44	7.67	7.81	7.54
291.09	4.76	5.19	7.88	7.96	8.09	7.75	7.84	7.60	7.39	7.68	7.84	7.57
292.50	4.73	5.14	7.85	7.97	8.13	7.74	7.86	7.61	10.54	7.68	7.84	7.59
293.91	4.66	5.13	7.87	8.00	8.13	7.73	7.88	7.64	5.01	7.69	7.84	7.57
295.31	4.62	5.12	7.87	8.00	8.14	7.77	7.89	7.64	12.08	7.69	7.85	7.56
296.72	4.59	5.06	7.86	7.97	8.07	7.76	7.88	7.61	7.43	7.69	7.83	7.57
298.12	4.53	5.03	7.85	7.98	8.11	7.77	7.88	7.64	13.48	7.71	7.85	7.59
299.53	4.46	5.01	7.85	7.99	8.11	7.77	7.88	7.63	11.65	7.69	7.84	7.58
300.94	4.38	5.01	7.85	7.98	8.09	7.76	7.88	7.62	8.97	7.69	7.84	7.56
302.34	4.24	4.91	7.85	8.02	8.13	7.77	7.88	7.63	9.16	7.72	7.85	7.56
303.75	4.04	4.82	7.85	8.03	8.12	7.81	7.89	7.65	10.20	7.72	7.85	7.57
305.16	4.00	4.66	7.84	8.04	8.18	7.80	7.92	7.66	8.65	7.73	7.85	7.56
306.56	4.17	4.73	7.84	8.08	8.15	7.83	7.96	7.69	10.99	7.75	7.87	7.57
307.97	3.75	4.58	7.84	8.05	8.18	7.81	7.93	7.67	6.44	7.73	7.85	7.56
309.38	3.34	4.43	7.83	8.08	8.22	7.84	7.97	7.68	10.98	7.76	7.88	7.57
310.78	3.54	4.39	7.84	8.07	8.27	7.83	7.97	7.72	9.74	7.76	7.88	7.59
312.19	3.61	4.39	7.83	8.05	8.22	7.84	7.96	7.71	9.65	7.76	7.86	7.59
313.59	3.65	4.38	7.82	8.00	8.18	7.79	7.93	7.69	8.67	7.76	7.87	7.57
315.00	3.76	4.36	7.81	7.98	8.13	7.81	7.91	7.67	12.18	7.74	7.86	7.56
316.41	3.82	4.35	7.82	8.00	8.17	7.81	7.91	7.66	9.64	7.75	7.85	7.57
317.81	3.65	4.17	7.80	8.08	8.17	7.81	7.95	7.68	10.03	7.74	7.84	7.56
319.22	3.65	3.51	7.82	8.12	8.22	7.83	7.97	7.68	10.44	7.72	7.85	7.55
320.62	3.61	2.91	7.83	8.15	8.27	7.86	7.96	7.70	9.21	7.73	7.84	7.54
322.03	3.41	2.62	7.81	8.16	8.29	7.86	7.96	7.68	9.89	7.73	7.84	7.55
323.44	3.29	2.77	7.81	8.17	8.26	7.88	7.98	7.70	9.35	7.72	7.84	7.55
324.84	3.14	2.67	7.82	8.19	8.24	7.87	7.99	7.69	9.84	7.75	7.84	7.54
326.25	3.21	2.90	7.83	8.20	8.23	7.88	7.98	7.70	9.63	7.73	7.84	7.57
327.66	3.10	2.62	7.82	8.24	8.26	7.92	7.97	7.71	9.39	7.73	7.84	7.55
329.06	2.96	3.14	7.83	8.26	8.28	7.89	8.03	7.75	12.17	7.73	7.84	7.54
330.47	2.59	3.00	7.82	8.33	8.37	7.98	8.08	7.79	4.51	7.75	7.85	7.56

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
331.88	1.80	3.06	7.83	8.37	8.45	8.05	8.11	7.82	7.09	7.76	7.86	7.57
333.28	1.66	3.61	7.83	8.32	8.44	8.03	8.13	7.85	11.18	7.75	7.85	7.56
334.69	2.38	4.42	7.83	8.29	8.47	8.04	8.11	7.84	9.56	7.76	7.87	7.54
336.09	2.16	4.59	7.82	8.30	8.36	7.99	8.11	7.83	9.04	7.77	7.85	7.53
337.50	2.57	4.88	7.84	8.27	8.36	7.97	8.05	7.77	7.24	7.76	7.86	7.57
338.91	2.91	4.53	7.84	8.28	8.33	7.96	8.09	7.77	7.63	7.75	7.84	7.57
340.31	2.97	3.98	7.82	8.31	8.38	7.97	8.07	7.75	9.51	7.74	7.85	7.55
341.72	2.87	4.10	7.84	8.27	8.35	7.94	8.05	7.75	10.13	7.73	7.84	7.55
343.12	3.12	3.97	7.84	8.27	8.35	7.99	8.07	7.74	12.43	7.71	7.84	7.55
344.53	3.53	3.77	7.84	8.33	8.39	7.98	8.08	7.79	11.57	7.75	7.84	7.56
345.94	3.56	3.58	7.84	8.28	8.37	7.98	8.05	7.75	8.05	7.72	7.84	7.55
347.34	3.64	3.69	7.84	8.31	8.44	7.97	8.03	7.74	7.02	7.72	7.84	7.55
348.75	3.68	2.99	7.85	8.27	8.37	7.94	8.03	7.74	7.35	7.72	7.84	7.57
350.16	3.82	2.25	7.83	8.26	8.33	7.92	7.99	7.72	7.13	7.69	7.84	7.57
351.56	3.94	2.33	7.86	8.24	8.29	7.90	7.98	7.69	11.36	7.70	7.84	7.56
352.97	4.10	2.54	7.85	8.23	8.22	7.87	7.97	7.66	7.46	7.69	7.84	7.59
354.38	4.22	2.65	7.86	8.24	8.28	7.87	7.97	7.68	6.75	7.67	7.84	7.58
355.78	4.36	2.86	7.85	8.23	8.24	7.85	7.95	7.63	7.80	7.67	7.84	7.59
357.19	4.49	2.95	7.86	8.23	8.23	7.86	7.92	7.64	11.16	7.67	7.85	7.61
358.59	4.56	3.03	7.85	8.23	8.25	7.83	7.95	7.63	7.34	7.67	7.82	7.56
0.00	4.65	3.13	7.88	8.22	8.25	7.86	7.92	7.64	8.78	7.65	7.82	7.58
1.41	4.75	3.30	7.87	8.21	8.23	7.82	7.96	7.61	6.75	7.65	7.80	7.56
2.81	4.81	3.36	7.88	8.21	8.22	7.83	7.95	7.63	7.59	7.65	7.84	7.56
4.22	4.91	3.45	7.88	8.19	8.20	7.87	7.92	7.63	6.06	7.64	7.80	7.54
5.62	4.96	3.56	7.88	8.20	8.19	7.85	7.93	7.63	5.37	7.64	7.80	7.55
7.03	5.07	3.64	7.90	8.20	8.23	7.82	7.92	7.59	12.65	7.62	7.80	7.55
8.44	5.14	3.72	7.90	8.18	8.21	7.83	7.90	7.58	10.28	7.62	7.80	7.56
9.84	5.22	3.72	7.90	8.19	8.17	7.84	7.92	7.59	10.05	7.64	7.79	7.58
11.25	5.26	3.77	7.91	8.20	8.21	7.84	7.95	7.61	8.90	7.63	7.82	7.55
12.66	5.33	3.82	7.90	8.20	8.18	7.85	7.96	7.59	10.14	7.62	7.80	7.58
14.06	5.38	3.79	7.93	8.21	8.23	7.85	7.93	7.62	9.01	7.60	7.81	7.59
15.47	5.44	3.71	7.91	8.20	8.20	7.85	7.91	7.61	10.00	7.60	7.82	7.61
16.88	5.43	3.65	7.91	8.19	8.25	7.84	7.92	7.63	9.09	7.61	7.84	7.62
18.28	5.49	3.60	7.92	8.20	8.22	7.85	7.93	7.61	10.76	7.60	7.85	7.61
19.69	5.50	3.58	7.94	8.19	8.21	7.86	7.95	7.60	6.93	7.61	7.84	7.63
21.09	5.54	3.53	7.93	8.20	8.22	7.83	7.94	7.61	13.52	7.63	7.84	7.63

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
22.50	5.59	3.53	7.95	8.19	8.20	7.83	7.97	7.62	8.78	7.66	7.84	7.63
23.91	5.64	3.55	7.95	8.19	8.21	7.83	7.96	7.61	7.00	7.62	7.84	7.64
25.31	5.70	3.60	7.95	8.18	8.22	7.82	7.94	7.61	10.01	7.61	7.84	7.63
26.72	5.78	3.60	7.97	8.16	8.21	7.82	7.88	7.56	9.61	7.61	7.84	7.67
28.12	5.81	3.68	7.97	8.17	8.20	7.81	7.94	7.59	9.67	7.61	7.84	7.64
29.53	5.89	3.67	7.95	8.15	8.21	7.77	7.92	7.57	9.15	7.61	7.84	7.66
30.94	5.91	3.76	7.98	8.14	8.21	7.78	7.92	7.57	11.15	7.63	7.84	7.65
32.34	5.99	3.77	7.97	8.15	8.18	7.76	7.94	7.57	10.23	7.60	7.84	7.66
33.75	6.05	3.80	7.98	8.16	8.17	7.76	7.93	7.56	9.33	7.60	7.85	7.66
35.16	6.09	3.80	7.97	8.12	8.16	7.74	7.93	7.56	11.33	7.57	7.84	7.67
36.56	6.13	3.85	7.99	8.14	8.18	7.75	7.92	7.56	7.94	7.58	7.84	7.68
37.97	6.20	3.86	7.99	8.10	8.20	7.75	7.89	7.52	12.33	7.54	7.85	7.69
39.38	6.21	3.90	7.99	8.11	8.23	7.75	7.91	7.51	8.91	7.56	7.86	7.68
40.78	6.24	3.92	7.99	8.10	8.19	7.71	7.91	7.51	13.71	7.54	7.86	7.67
42.19	6.32	3.95	8.00	8.09	8.13	7.74	7.89	7.48	10.63	7.55	7.86	7.67
43.59	6.36	3.96	8.01	8.06	8.16	7.69	7.89	7.48	9.09	7.53	7.85	7.70
45.00	6.40	4.01	8.00	8.06	8.15	7.68	7.89	7.47	12.34	7.52	7.85	7.69
46.41	6.43	4.05	8.02	8.04	8.16	7.69	7.88	7.46	9.32	7.52	7.87	7.68
47.81	6.47	4.12	8.01	8.04	8.14	7.69	7.90	7.44	11.74	7.50	7.84	7.68
49.22	6.54	4.15	8.01	8.01	8.11	7.68	7.84	7.44	11.99	7.48	7.87	7.72
50.62	6.60	4.23	8.01	7.99	8.10	7.67	7.83	7.42	11.50	7.48	7.87	7.70
52.03	6.67	4.28	8.01	7.94	8.09	7.68	7.79	7.40	7.36	7.45	7.85	7.70
53.44	6.74	4.31	8.01	7.91	8.08	7.65	7.78	7.37	10.84	7.44	7.84	7.71
54.84	6.84	4.33	8.01	7.88	8.02	7.62	7.77	7.36	7.44	7.43	7.84	7.71
56.25	6.95	4.35	8.01	7.85	8.00	7.60	7.74	7.34	6.97	7.42	7.84	7.70
57.66	7.02	4.37	8.00	7.81	7.97	7.59	7.75	7.32	9.06	7.41	7.84	7.70
59.06	7.01	4.39	8.00	7.82	7.96	7.56	7.74	7.30	5.67	7.41	7.84	7.70
60.47	7.04	4.41	8.02	7.76	7.94	7.55	7.73	7.28	11.58	7.41	7.83	7.72
61.88	7.11	4.44	8.00	7.77	7.96	7.56	7.72	7.30	10.56	7.42	7.83	7.71
63.28	7.22	4.49	7.99	7.74	7.93	7.53	7.69	7.29	9.82	7.40	7.84	7.71
64.69	7.31	4.59	7.99	7.73	7.90	7.54	7.73	7.28	9.42	7.41	7.84	7.71
66.09	7.34	4.65	7.98	7.66	7.89	7.52	7.68	7.22	9.91	7.39	7.85	7.70
67.50	7.13	4.44	7.99	7.59	7.86	7.46	7.60	7.19	9.27	7.38	7.81	7.70
68.91	7.06	4.36	7.97	7.49	7.72	7.35	7.59	7.17	10.08	7.40	7.83	7.71
70.31	7.07	4.40	7.97	7.45	7.71	7.38	7.60	7.21	9.06	7.42	7.83	7.69
71.72	6.96	4.38	7.96	7.59	7.80	7.48	7.65	7.26	10.60	7.42	7.84	7.71

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
73.12	7.04	4.37	7.97	7.66	7.89	7.50	7.67	7.26	3.97	7.42	7.83	7.71
74.53	7.07	4.36	7.95	7.71	7.92	7.49	7.68	7.29	8.96	7.39	7.83	7.72
75.94	7.01	4.37	7.96	7.70	7.89	7.51	7.69	7.29	10.32	7.43	7.84	7.71
77.34	6.99	4.38	7.95	7.69	7.88	7.48	7.66	7.30	8.70	7.44	7.82	7.71
78.75	6.99	4.38	7.94	7.73	7.90	7.53	7.69	7.29	10.00	7.43	7.84	7.69
80.16	6.77	4.23	7.96	7.77	7.95	7.54	7.69	7.32	9.30	7.45	7.84	7.71
81.56	6.63	4.16	7.93	7.74	7.93	7.53	7.67	7.31	9.99	7.44	7.82	7.69
82.97	6.65	4.14	7.95	7.77	7.99	7.56	7.68	7.35	5.79	7.45	7.85	7.70
84.38	6.64	4.11	7.93	7.76	7.95	7.54	7.72	7.33	10.55	7.47	7.83	7.69
85.78	6.71	4.06	7.94	7.69	7.90	7.52	7.66	7.29	10.64	7.45	7.82	7.70
87.19	6.76	4.12	7.92	7.67	7.89	7.47	7.64	7.29	10.36	7.44	7.78	7.69
88.59	6.79	4.19	7.92	7.72	7.89	7.49	7.67	7.30	5.63	7.44	7.80	7.69
90.00	6.87	4.24	7.92	7.79	7.96	7.51	7.67	7.31	13.62	7.45	7.83	7.69
91.41	6.95	4.25	7.91	7.74	7.94	7.51	7.67	7.29	8.01	7.43	7.80	7.69
92.81	7.01	4.30	7.92	7.76	7.99	7.47	7.68	7.29	7.18	7.42	7.80	7.67
94.22	7.08	4.35	7.91	7.77	7.93	7.48	7.68	7.28	15.46	7.42	7.80	7.66
95.62	7.16	4.39	7.91	7.74	7.91	7.48	7.65	7.29	6.79	7.40	7.79	7.70
97.03	7.21	4.42	7.91	7.72	7.93	7.45	7.64	7.27	14.82	7.40	7.81	7.70
98.44	7.26	4.48	7.92	7.68	7.89	7.44	7.62	7.24	12.73	7.39	7.80	7.70
99.84	7.29	4.55	7.90	7.64	7.84	7.41	7.62	7.23	10.67	7.39	7.79	7.69
101.25	7.38	4.59	7.89	7.61	7.79	7.40	7.59	7.23	9.51	7.38	7.80	7.70
102.66	7.46	4.66	7.90	7.53	7.81	7.39	7.57	7.21	9.56	7.37	7.83	7.71
104.06	7.55	4.73	7.88	7.52	7.80	7.38	7.58	7.20	12.71	7.38	7.83	7.71
105.47	7.61	4.78	7.87	7.50	7.79	7.36	7.55	7.20	11.11	7.37	7.84	7.71
106.88	7.66	4.89	7.87	7.48	7.80	7.35	7.56	7.21	9.30	7.41	7.84	7.73
108.28	7.72	4.93	7.88	7.44	7.74	7.34	7.55	7.20	9.32	7.40	7.84	7.73
109.69	7.77	4.97	7.86	7.42	7.76	7.33	7.52	7.17	9.65	7.37	7.84	7.71
111.09	7.78	5.05	7.83	7.40	7.73	7.31	7.54	7.20	9.65	7.40	7.84	7.72
112.50	7.84	5.10	7.84	7.37	7.69	7.32	7.54	7.17	9.46	7.40	7.84	7.73
113.91	7.88	5.17	7.83	7.34	7.64	7.31	7.52	7.17	9.91	7.40	7.84	7.73
115.31	7.87	5.24	7.82	7.33	7.67	7.30	7.50	7.16	8.82	7.41	7.84	7.71
116.72	7.82	5.27	7.81	7.30	7.66	7.29	7.50	7.16	11.86	7.40	7.85	7.72
118.12	7.86	5.28	7.79	7.30	7.65	7.28	7.51	7.16	5.74	7.41	7.84	7.70
119.53	7.63	5.17	7.79	7.29	7.70	7.30	7.50	7.18	6.54	7.41	7.84	7.72
120.94	7.59	5.06	7.78	7.30	7.63	7.29	7.54	7.17	9.93	7.43	7.83	7.72
122.34	7.60	5.00	7.77	7.30	7.65	7.30	7.50	7.18	7.51	7.42	7.84	7.72

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
123.75	7.62	4.93	7.76	7.31	7.65	7.30	7.51	7.17	15.20	7.41	7.85	7.71
125.16	7.64	4.97	7.77	7.29	7.62	7.30	7.52	7.19	7.73	7.43	7.84	7.73
126.56	7.64	4.98	7.75	7.27	7.64	7.32	7.50	7.19	6.77	7.44	7.84	7.70
127.97	7.66	5.00	7.72	7.27	7.63	7.32	7.50	7.19	8.69	7.42	7.84	7.70
129.38	7.64	4.98	7.71	7.26	7.67	7.30	7.52	7.20	10.34	7.43	7.84	7.71
130.78	7.63	5.01	7.71	7.23	7.62	7.34	7.52	7.21	8.88	7.46	7.84	7.69
132.19	7.62	4.97	7.71	7.22	7.64	7.33	7.49	7.22	10.42	7.46	7.84	7.70
133.59	7.54	4.95	7.69	7.25	7.68	7.36	7.53	7.23	8.73	7.47	7.84	7.70
135.00	7.44	4.87	7.68	7.32	7.72	7.37	7.54	7.25	10.88	7.48	7.85	7.69
136.41	7.40	4.81	7.69	7.39	7.72	7.43	7.56	7.29	5.74	7.49	7.84	7.70
137.81	7.27	4.73	7.67	7.48	7.78	7.42	7.58	7.29	10.75	7.49	7.85	7.68
139.22	7.21	4.66	7.68	7.55	7.84	7.44	7.62	7.33	10.61	7.51	7.84	7.70
140.62	7.08	4.56	7.66	7.58	7.87	7.47	7.63	7.33	10.37	7.52	7.85	7.71
142.03	6.93	4.44	7.66	7.63	7.86	7.48	7.65	7.35	8.25	7.51	7.85	7.69
143.44	6.87	4.30	7.66	7.66	7.90	7.52	7.67	7.37	8.39	7.52	7.86	7.71
144.84	6.78	4.21	7.66	7.67	7.91	7.55	7.70	7.36	4.34	7.53	7.86	7.70
146.25	6.71	4.11	7.65	7.66	7.98	7.57	7.70	7.39	15.76	7.54	7.87	7.70
147.66	6.61	4.07	7.65	7.72	7.98	7.56	7.72	7.42	12.63	7.55	7.89	7.71
149.06	6.58	4.02	7.66	7.75	8.00	7.59	7.73	7.43	7.57	7.56	7.88	7.71
150.47	6.49	3.97	7.65	7.77	7.98	7.59	7.75	7.42	10.69	7.55	7.89	7.69
151.88	6.47	3.92	7.65	7.79	8.02	7.63	7.75	7.46	9.00	7.60	7.90	7.73
153.28	6.36	3.87	7.64	7.84	8.02	7.60	7.80	7.46	10.16	7.60	7.90	7.68
154.69	6.35	3.74	7.64	7.86	8.08	7.63	7.80	7.50	9.12	7.60	7.90	7.71
156.09	6.27	3.70	7.66	7.90	8.10	7.68	7.82	7.52	9.85	7.59	7.89	7.71
157.50	6.24	3.62	7.65	7.97	8.15	7.71	7.86	7.53	12.62	7.60	7.90	7.71
158.91	6.17	3.59	7.66	8.01	8.17	7.72	7.89	7.57	10.47	7.61	7.92	7.70
160.31	6.14	3.53	7.66	8.05	8.14	7.76	7.93	7.59	8.20	7.63	7.91	7.70
161.72	6.08	3.48	7.68	8.11	8.26	7.80	7.89	7.60	9.85	7.64	7.92	7.71
163.12	6.05	3.42	7.67	8.14	8.28	7.82	7.93	7.62	9.21	7.63	7.91	7.70
164.53	5.98	3.39	7.68	8.18	8.27	7.83	7.96	7.65	9.84	7.66	7.92	7.70
165.94	5.96	3.37	7.68	8.24	8.26	7.84	7.99	7.65	9.30	7.65	7.91	7.70
167.34	5.90	3.34	7.71	8.29	8.25	7.88	8.00	7.67	9.83	7.67	7.92	7.72
168.75	5.86	3.31	7.71	8.30	8.31	7.90	8.01	7.67	9.24	7.67	7.91	7.71
170.16	5.81	3.27	7.70	8.34	8.34	7.89	8.03	7.69	10.19	7.67	7.93	7.70
171.56	5.75	3.24	7.72	8.36	8.43	7.91	8.05	7.72	6.78	7.71	7.92	7.69
172.97	5.70	3.21	7.73	8.38	8.42	7.96	8.07	7.72	7.85	7.72	7.92	7.70

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
174.38	5.66	3.17	7.75	8.38	8.36	7.97	8.08	7.75	12.04	7.74	7.91	7.69
175.78	5.60	3.10	7.77	8.41	8.41	7.98	8.07	7.75	11.01	7.74	7.96	7.69
177.19	5.51	3.04	7.74	8.43	8.42	7.97	8.10	7.77	8.94	7.76	7.93	7.67
178.59	5.43	3.00	7.76	8.42	8.42	8.00	8.09	7.79	10.09	7.77	7.92	7.67
180.00	5.38	2.90	7.77	8.42	8.40	8.02	8.11	7.80	8.94	7.79	7.92	7.68
181.41	5.28	2.82	7.80	8.43	8.46	8.03	8.08	7.79	10.29	7.75	7.92	7.69
182.81	5.19	2.75	7.80	8.48	8.51	8.03	8.11	7.81	8.57	7.75	7.92	7.66
184.22	5.10	2.68	7.81	8.46	8.49	8.03	8.12	7.84	7.00	7.77	7.92	7.67
185.62	5.02	2.60	7.81	8.46	8.47	8.06	8.11	7.84	4.07	7.78	7.92	7.68
187.03	4.92	2.53	7.81	8.45	8.47	8.05	8.13	7.83	9.33	7.80	7.93	7.66
188.44	4.81	2.45	7.83	8.49	8.48	8.06	8.14	7.85	8.60	7.80	7.94	7.68
189.84	4.70	2.39	7.84	8.48	8.45	8.10	8.14	7.86	11.87	7.81	7.93	7.66
191.25	4.61	2.31	7.86	8.48	8.50	8.09	8.12	7.86	4.96	7.82	7.92	7.66
192.66	4.52	2.26	7.85	8.45	8.50	8.11	8.14	7.88	9.39	7.81	7.93	7.66
194.06	4.42	2.19	7.87	8.46	8.52	8.09	8.15	7.89	6.39	7.82	7.92	7.66
195.47	4.30	2.14	7.85	8.47	8.51	8.09	8.15	7.88	10.32	7.81	7.93	7.63
196.88	4.21	2.06	7.87	8.47	8.50	8.07	8.15	7.88	10.54	7.81	7.93	7.64
198.28	4.11	2.03	7.86	8.45	8.55	8.10	8.15	7.89	7.54	7.82	7.92	7.62
199.69	4.01	2.01	7.86	8.44	8.53	8.09	8.14	7.88	11.90	7.82	7.91	7.62
201.09	3.94	1.98	7.89	8.43	8.51	8.10	8.13	7.88	10.80	7.81	7.91	7.62
202.50	3.84	1.87	7.89	8.44	8.53	8.07	8.16	7.89	10.44	7.81	7.90	7.60
203.91	3.76	2.16	7.88	8.42	8.43	8.10	8.14	7.87	8.42	7.82	7.90	7.61
205.31	3.69	2.32	7.88	8.40	8.47	8.06	8.13	7.87	8.92	7.79	7.89	7.61
206.72	3.56	2.55	7.89	8.40	8.50	8.06	8.14	7.89	11.11	7.81	7.91	7.59
208.12	3.53	3.62	7.90	8.39	8.46	8.06	8.10	7.88	7.79	7.78	7.87	7.57
209.53	3.49	3.96	7.90	8.36	8.43	8.04	8.11	7.83	11.19	7.78	7.89	7.57
210.94	3.46	4.51	7.88	8.36	8.46	8.03	8.11	7.85	12.27	7.77	7.87	7.57
212.34	3.43	4.29	7.88	8.34	8.45	8.01	8.14	7.87	13.30	7.77	7.88	7.56
213.75	3.38	4.39	7.88	8.34	8.43	8.01	8.12	7.83	5.52	7.77	7.85	7.53
215.16	3.37	3.75	7.88	8.32	8.44	8.01	8.07	7.82	9.28	7.73	7.84	7.53
216.56	3.29	3.03	7.89	8.31	8.39	7.99	8.07	7.82	9.90	7.75	7.84	7.51
217.97	3.30	3.81	7.88	8.28	8.39	7.98	8.09	7.81	8.31	7.73	7.83	7.50
219.38	3.30	2.92	7.89	8.29	8.37	7.98	8.06	7.80	10.61	7.75	7.81	7.48
220.78	3.32	3.88	7.89	8.26	8.35	7.96	8.03	7.78	8.67	7.70	7.79	7.46
222.19	3.39	4.80	7.88	8.25	8.37	7.95	8.02	7.78	12.30	7.70	7.82	7.46
223.59	3.40	3.73	7.89	8.23	8.33	7.94	8.04	7.75	9.46	7.69	7.79	7.47

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
225.00	3.39	3.47	7.90	8.23	8.35	7.91	8.01	7.77	7.98	7.70	7.80	7.44
226.41	3.41	3.09	7.89	8.20	8.31	7.93	7.99	7.75	8.78	7.67	7.78	7.45
227.81	3.39	3.07	7.90	8.18	8.33	7.93	7.99	7.72	7.26	7.66	7.75	7.41
229.22	3.40	3.15	7.89	8.19	8.30	7.91	7.99	7.73	15.18	7.66	7.77	7.43
230.62	3.41	3.19	7.89	8.19	8.31	7.89	7.99	7.72	9.42	7.66	7.78	7.45
232.03	3.42	3.34	7.87	8.17	8.24	7.91	8.00	7.74	7.49	7.67	7.76	7.46
233.44	3.45	3.47	7.88	8.16	8.24	7.89	7.99	7.73	15.92	7.67	7.77	7.45
234.84	3.44	3.71	7.89	8.14	8.27	7.91	7.95	7.73	10.83	7.68	7.78	7.48
236.25	3.44	3.83	7.88	8.16	8.27	7.90	7.96	7.72	7.75	7.67	7.80	7.47
237.66	3.41	3.97	7.88	8.15	8.28	7.91	7.96	7.73	6.65	7.67	7.79	7.49
239.06	3.40	4.05	7.88	8.14	8.25	7.90	7.98	7.72	8.47	7.67	7.77	7.50
240.47	3.34	4.19	7.88	8.14	8.24	7.87	7.99	7.73	10.07	7.68	7.81	7.49
241.88	3.36	4.31	7.88	8.15	8.28	7.89	7.97	7.72	9.57	7.69	7.80	7.51
243.28	3.29	4.53	7.88	8.16	8.25	7.88	7.97	7.72	9.82	7.70	7.81	7.51
244.69	3.33	4.60	7.88	8.15	8.26	7.89	7.96	7.72	8.62	7.70	7.82	7.54
246.09	3.33	4.70	7.88	8.15	8.22	7.90	7.96	7.70	5.94	7.68	7.83	7.53
247.50	3.43	5.09	7.88	8.15	8.23	7.89	7.95	7.70	10.27	7.68	7.84	7.54
248.91	3.51	5.86	7.87	8.15	8.21	7.86	7.96	7.71	12.39	7.69	7.85	7.55
250.31	4.14	6.29	7.88	8.13	8.20	7.84	7.94	7.68	10.27	7.70	7.82	7.51
251.72	4.53	6.11	7.89	8.05	8.18	7.79	7.88	7.66	8.67	7.68	7.83	7.54
253.12	4.69	6.43	7.88	7.97	8.10	7.73	7.84	7.60	10.47	7.66	7.85	7.54
254.53	4.85	6.53	7.87	7.94	8.06	7.73	7.85	7.60	8.58	7.66	7.84	7.54
255.94	5.09	6.62	7.86	7.91	7.99	7.73	7.81	7.58	10.57	7.66	7.82	7.56
257.34	5.48	6.68	7.87	7.91	8.03	7.69	7.80	7.57	8.43	7.65	7.80	7.53
258.75	6.09	6.55	7.88	7.89	8.01	7.70	7.80	7.57	10.30	7.65	7.81	7.54
260.16	6.16	6.76	7.88	7.91	8.01	7.69	7.77	7.57	12.10	7.65	7.82	7.56
261.56	6.33	6.81	7.88	7.91	8.04	7.70	7.80	7.57	11.59	7.67	7.82	7.55
262.97	6.47	6.69	7.88	7.91	8.02	7.70	7.76	7.55	8.97	7.66	7.81	7.54
264.38	6.25	6.81	7.87	7.93	8.00	7.71	7.77	7.54	9.41	7.63	7.80	7.54
265.78	6.14	6.40	7.88	7.92	8.03	7.70	7.82	7.59	10.21	7.65	7.81	7.54
267.19	6.28	6.15	7.87	7.93	8.05	7.72	7.81	7.58	7.24	7.66	7.80	7.55
268.59	6.16	6.06	7.88	7.93	8.03	7.72	7.79	7.56	9.34	7.63	7.79	7.57
270.00	5.95	5.92	7.88	7.93	8.04	7.70	7.83	7.57	9.12	7.64	7.80	7.53
271.41	5.87	5.85	7.89	7.93	8.07	7.73	7.77	7.57	9.76	7.63	7.79	7.54
272.81	5.70	5.78	7.88	7.93	8.04	7.72	7.80	7.57	11.51	7.63	7.79	7.53
274.22	5.57	5.73	7.86	7.96	8.07	7.73	7.78	7.57	7.04	7.63	7.76	7.53

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
275.62	5.47	5.63	7.87	7.94	8.00	7.73	7.79	7.57	11.27	7.64	7.79	7.53
277.03	5.40	5.59	7.89	7.94	8.03	7.73	7.81	7.56	6.64	7.64	7.79	7.54
278.44	5.26	5.51	7.86	7.94	8.07	7.71	7.82	7.57	10.27	7.63	7.81	7.55
279.84	5.20	5.49	7.88	7.95	8.08	7.76	7.79	7.57	8.34	7.66	7.79	7.55
281.25	5.12	5.42	7.88	7.95	8.08	7.74	7.78	7.57	13.57	7.65	7.80	7.56
282.66	5.08	5.39	7.87	7.97	8.09	7.74	7.79	7.59	8.48	7.64	7.80	7.54
284.06	4.99	5.35	7.87	7.96	8.07	7.74	7.83	7.58	8.57	7.66	7.81	7.56
285.47	4.96	5.33	7.87	7.96	8.03	7.76	7.84	7.57	9.46	7.66	7.79	7.53
286.88	4.88	5.26	7.88	7.96	8.09	7.75	7.83	7.59	10.10	7.66	7.83	7.56
288.28	4.85	5.25	7.88	7.96	8.11	7.76	7.85	7.59	9.03	7.67	7.81	7.55
289.69	4.77	5.18	7.86	7.97	8.10	7.73	7.82	7.61	10.40	7.67	7.84	7.56
291.09	4.74	5.17	7.86	7.97	8.12	7.79	7.83	7.59	8.80	7.68	7.85	7.56
292.50	4.70	5.11	7.87	7.96	8.11	7.76	7.85	7.60	5.46	7.68	7.82	7.53
293.91	4.68	5.13	7.86	7.98	8.10	7.75	7.85	7.60	7.48	7.68	7.85	7.57
295.31	4.68	5.08	7.85	7.96	8.08	7.78	7.84	7.60	9.05	7.67	7.83	7.57
296.72	4.65	5.10	7.85	7.99	8.09	7.77	7.83	7.62	5.64	7.70	7.84	7.58
298.12	4.66	5.06	7.86	7.98	8.11	7.75	7.86	7.61	13.89	7.70	7.84	7.56
299.53	4.71	5.16	7.86	7.95	8.08	7.76	7.87	7.62	2.97	7.69	7.84	7.56
300.94	4.60	5.15	7.86	7.97	8.12	7.77	7.80	7.62	11.38	7.69	7.85	7.59
302.34	4.34	5.07	7.85	7.98	8.11	7.77	7.88	7.62	12.86	7.71	7.85	7.58
303.75	4.20	4.80	7.87	7.97	8.14	7.80	7.85	7.64	8.70	7.73	7.85	7.58
305.16	3.85	4.62	7.85	7.98	8.12	7.81	7.86	7.63	9.54	7.74	7.86	7.60
306.56	3.92	4.49	7.85	7.97	8.16	7.79	7.86	7.65	9.94	7.74	7.85	7.59
307.97	3.94	4.55	7.83	7.96	8.15	7.83	7.94	7.67	9.14	7.74	7.85	7.57
309.38	3.87	4.45	7.83	7.97	8.21	7.84	7.91	7.69	10.38	7.74	7.87	7.58
310.78	3.89	4.41	7.82	8.01	8.21	7.87	7.95	7.68	5.06	7.74	7.85	7.56
312.19	3.69	4.37	7.82	8.05	8.18	7.86	7.97	7.71	11.53	7.74	7.86	7.57
313.59	3.58	4.35	7.82	8.09	8.21	7.85	7.94	7.69	10.20	7.76	7.86	7.58
315.00	3.52	4.33	7.82	8.06	8.21	7.84	7.94	7.67	8.11	7.74	7.86	7.58
316.41	3.56	4.24	7.82	8.05	8.27	7.84	7.93	7.68	6.86	7.75	7.86	7.58
317.81	3.61	4.00	7.81	8.07	8.27	7.84	7.90	7.68	12.39	7.73	7.85	7.57
319.22	3.52	3.64	7.82	8.10	8.22	7.85	7.94	7.69	9.53	7.73	7.84	7.56
320.62	3.43	3.26	7.81	8.11	8.23	7.85	7.92	7.67	8.78	7.74	7.84	7.55
322.03	3.36	3.04	7.82	8.15	8.24	7.86	7.96	7.68	11.43	7.73	7.83	7.56
323.44	3.23	2.78	7.81	8.18	8.29	7.88	7.99	7.70	7.72	7.72	7.84	7.55
324.84	3.18	2.86	7.81	8.12	8.23	7.85	7.97	7.70	13.98	7.72	7.84	7.55

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
326.25	3.08	2.71	7.82	8.15	8.27	7.89	7.96	7.72	7.91	7.75	7.84	7.54
327.66	3.06	2.91	7.80	8.26	8.33	7.96	8.03	7.76	9.20	7.75	7.84	7.53
329.06	2.98	2.93	7.82	8.19	8.29	7.94	8.01	7.73	7.87	7.74	7.85	7.54
330.47	2.92	3.07	7.81	8.21	8.37	7.94	8.02	7.75	13.67	7.74	7.84	7.56
331.88	2.38	3.11	7.81	8.24	8.36	8.00	8.04	7.78	10.44	7.74	7.85	7.55
333.28	1.73	3.37	7.80	8.29	8.44	7.97	8.08	7.80	10.37	7.74	7.85	7.56
334.69	1.81	3.95	7.81	8.34	8.42	8.02	8.11	7.82	9.77	7.78	7.85	7.55
336.09	2.04	4.52	7.80	8.27	8.36	7.98	8.03	7.80	11.29	7.74	7.86	7.58
337.50	2.16	4.25	7.82	8.26	8.37	7.96	8.03	7.76	11.85	7.73	7.86	7.56
338.91	2.71	3.95	7.81	8.28	8.39	7.93	8.04	7.78	7.35	7.75	7.84	7.54
340.31	2.99	4.05	7.83	8.24	8.40	7.97	8.04	7.76	13.42	7.73	7.84	7.55
341.72	2.77	3.98	7.82	8.20	8.33	7.91	8.04	7.74	10.09	7.74	7.84	7.54
343.12	2.74	4.24	7.82	8.20	8.30	7.89	8.01	7.72	15.88	7.73	7.84	7.55
344.53	2.86	4.53	7.82	8.24	8.34	7.91	8.03	7.74	8.05	7.71	7.84	7.53
345.94	3.07	4.35	7.81	8.29	8.37	7.90	8.04	7.74	9.02	7.72	7.84	7.53
347.34	3.44	4.35	7.83	8.26	8.37	7.94	8.00	7.73	9.80	7.69	7.83	7.53
348.75	3.59	4.46	7.83	8.26	8.33	7.90	8.01	7.72	8.69	7.71	7.84	7.55
350.16	3.68	3.85	7.82	8.26	8.35	7.89	8.01	7.72	9.74	7.71	7.84	7.55
351.56	3.82	2.75	7.83	8.26	8.30	7.88	8.00	7.69	10.06	7.68	7.84	7.56
352.97	3.95	2.30	7.83	8.24	8.28	7.87	7.97	7.66	8.08	7.69	7.84	7.58
354.38	4.08	2.45	7.83	8.28	8.30	7.85	7.96	7.67	10.17	7.67	7.84	7.57
355.78	4.18	2.48	7.84	8.27	8.26	7.84	7.97	7.68	12.09	7.69	7.84	7.56
357.19	4.25	2.56	7.84	8.26	8.32	7.85	7.98	7.68	2.63	7.68	7.84	7.57
358.59	4.30	2.59	7.85	8.26	8.27	7.85	7.97	7.64	12.11	7.67	7.83	7.56
0.00	4.42	2.70	7.87	8.23	8.28	7.85	7.96	7.64	11.68	7.67	7.81	7.58
1.41	4.49	2.75	7.85	8.24	8.28	7.84	7.95	7.64	9.53	7.64	7.83	7.54
2.81	4.59	2.87	7.88	8.26	8.26	7.84	7.95	7.65	10.89	7.66	7.86	7.58
4.22	4.65	2.90	7.86	8.27	8.24	7.88	7.99	7.66	11.01	7.65	7.83	7.57
5.62	4.74	2.99	7.88	8.27	8.24	7.87	7.97	7.67	8.42	7.65	7.83	7.57
7.03	4.80	2.96	7.87	8.24	8.27	7.88	7.98	7.64	10.87	7.65	7.80	7.57
8.44	4.85	3.06	7.88	8.27	8.29	7.86	8.01	7.66	7.95	7.64	7.82	7.56
9.84	4.92	3.07	7.88	8.27	8.26	7.88	7.98	7.64	8.37	7.64	7.83	7.56
11.25	4.99	3.13	7.90	8.25	8.27	7.88	7.95	7.64	6.12	7.63	7.82	7.57
12.66	5.04	3.11	7.89	8.24	8.28	7.82	7.96	7.64	12.79	7.66	7.84	7.58
14.06	5.09	3.17	7.89	8.25	8.25	7.85	7.99	7.65	8.42	7.62	7.83	7.59
15.47	5.16	3.19	7.91	8.25	8.24	7.84	7.97	7.63	8.77	7.61	7.83	7.59

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
16.88	5.20	3.25	7.91	8.23	8.24	7.82	7.95	7.62	10.21	7.60	7.84	7.60
18.28	5.28	3.26	7.92	8.21	8.20	7.83	7.96	7.61	9.42	7.62	7.85	7.62
19.69	5.35	3.33	7.93	8.22	8.22	7.84	7.98	7.63	9.74	7.61	7.84	7.62
21.09	5.41	3.32	7.93	8.25	8.21	7.84	7.96	7.63	9.59	7.61	7.84	7.62
22.50	5.48	3.40	7.95	8.23	8.26	7.84	7.97	7.61	9.63	7.58	7.84	7.63
23.91	5.55	3.40	7.94	8.23	8.22	7.84	7.98	7.62	9.67	7.60	7.84	7.63
25.31	5.59	3.43	7.94	8.22	8.22	7.85	7.97	7.61	9.63	7.61	7.84	7.63
26.72	5.65	3.44	7.97	8.21	8.23	7.83	7.97	7.62	9.57	7.65	7.86	7.65
28.12	5.74	3.53	7.96	8.23	8.20	7.84	7.99	7.60	9.64	7.64	7.84	7.66
29.53	5.81	3.53	7.97	8.20	8.22	7.81	7.94	7.59	9.38	7.62	7.84	7.66
30.94	5.86	3.58	7.97	8.20	8.21	7.83	7.96	7.60	12.86	7.63	7.85	7.65
32.34	5.90	3.62	7.97	8.19	8.17	7.79	7.96	7.58	10.26	7.62	7.85	7.66
33.75	5.97	3.70	7.98	8.15	8.17	7.81	7.97	7.58	8.28	7.61	7.84	7.67
35.16	6.04	3.72	7.99	8.15	8.19	7.81	7.92	7.55	12.70	7.60	7.84	7.66
36.56	6.10	3.77	7.98	8.14	8.21	7.74	7.93	7.54	10.75	7.55	7.84	7.67
37.97	6.15	3.82	7.98	8.13	8.17	7.74	7.95	7.52	6.89	7.58	7.85	7.66
39.38	6.21	3.90	7.99	8.12	8.15	7.73	7.93	7.50	8.63	7.56	7.85	7.68
40.78	6.27	3.92	7.99	8.09	8.14	7.77	7.91	7.48	9.26	7.53	7.83	7.67
42.19	6.32	4.00	8.00	8.08	8.14	7.74	7.89	7.48	12.32	7.53	7.84	7.66
43.59	6.39	4.03	8.00	8.07	8.14	7.72	7.90	7.45	8.91	7.52	7.84	7.66
45.00	6.42	4.10	8.00	8.03	8.09	7.67	7.84	7.43	2.46	7.50	7.84	7.67
46.41	6.49	4.16	8.00	7.99	8.09	7.68	7.84	7.43	7.35	7.52	7.84	7.69
47.81	6.58	4.22	8.01	7.99	8.09	7.66	7.82	7.43	11.93	7.50	7.84	7.68
49.22	6.62	4.27	8.00	7.96	8.07	7.67	7.82	7.39	11.27	7.46	7.84	7.69
50.62	6.66	4.30	8.00	7.94	8.06	7.67	7.80	7.40	9.79	7.47	7.84	7.69
52.03	6.75	4.32	8.00	7.91	8.02	7.66	7.77	7.37	9.06	7.44	7.82	7.69
53.44	6.83	4.34	8.02	7.85	8.01	7.66	7.75	7.38	7.20	7.43	7.84	7.69
54.84	6.92	4.32	8.02	7.84	8.01	7.61	7.72	7.34	9.37	7.42	7.84	7.70
56.25	7.00	4.40	8.01	7.80	7.96	7.59	7.71	7.31	9.68	7.42	7.85	7.69
57.66	7.09	4.42	8.00	7.76	7.93	7.56	7.70	7.28	9.47	7.42	7.82	7.70
59.06	7.12	4.41	7.99	7.74	7.93	7.56	7.67	7.29	9.52	7.40	7.83	7.71
60.47	7.14	4.44	7.99	7.70	7.92	7.52	7.67	7.27	9.88	7.40	7.83	7.70
61.88	7.19	4.49	7.98	7.71	7.93	7.53	7.69	7.27	8.07	7.41	7.85	7.70
63.28	7.33	4.54	8.00	7.69	7.89	7.53	7.67	7.23	7.67	7.40	7.82	7.71
64.69	7.43	4.63	7.99	7.65	7.90	7.50	7.66	7.24	14.53	7.41	7.84	7.72
66.09	7.46	4.70	7.98	7.58	7.88	7.43	7.62	7.21	15.27	7.40	7.84	7.72

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
67.50	7.22	4.55	7.96	7.51	7.81	7.40	7.58	7.20	13.35	7.38	7.83	7.70
68.91	7.10	4.38	7.98	7.46	7.75	7.34	7.51	7.14	6.63	7.38	7.80	7.70
70.31	7.14	4.42	7.95	7.41	7.72	7.35	7.57	7.17	11.30	7.40	7.83	7.72
71.72	7.06	4.39	7.97	7.49	7.76	7.40	7.61	7.23	6.13	7.41	7.82	7.72
73.12	7.07	4.36	7.94	7.60	7.84	7.44	7.62	7.23	8.18	7.41	7.84	7.71
74.53	7.07	4.35	7.94	7.68	7.89	7.49	7.67	7.29	11.06	7.40	7.83	7.72
75.94	7.07	4.40	7.91	7.66	7.92	7.45	7.66	7.27	9.41	7.40	7.81	7.72
77.34	7.02	4.40	7.93	7.69	7.94	7.47	7.66	7.29	9.84	7.43	7.84	7.72
78.75	6.98	4.32	7.91	7.68	7.95	7.46	7.65	7.29	9.57	7.41	7.82	7.70
80.16	6.73	4.28	7.92	7.67	7.92	7.47	7.66	7.29	9.61	7.44	7.82	7.69
81.56	6.67	4.18	7.91	7.69	7.90	7.50	7.69	7.29	9.57	7.44	7.83	7.69
82.97	6.71	4.21	7.92	7.70	7.93	7.52	7.69	7.30	11.77	7.45	7.83	7.70
84.38	6.71	4.21	7.91	7.69	7.90	7.47	7.70	7.31	13.38	7.43	7.82	7.69
85.78	6.74	4.21	7.90	7.66	7.91	7.46	7.66	7.28	3.75	7.43	7.83	7.70
87.19	6.77	4.22	7.90	7.67	7.89	7.45	7.67	7.28	9.24	7.43	7.82	7.71
88.59	6.86	4.26	7.90	7.69	7.91	7.49	7.63	7.28	10.49	7.44	7.81	7.68
90.00	6.89	4.25	7.89	7.74	7.94	7.47	7.68	7.31	12.41	7.43	7.81	7.70
91.41	6.97	4.32	7.88	7.74	7.91	7.44	7.68	7.29	8.32	7.43	7.79	7.68
92.81	7.04	4.34	7.89	7.73	7.91	7.45	7.68	7.29	8.84	7.42	7.80	7.67
94.22	7.12	4.38	7.88	7.73	7.87	7.49	7.66	7.26	6.97	7.40	7.80	7.68
95.62	7.19	4.44	7.88	7.75	7.91	7.48	7.67	7.29	10.89	7.40	7.81	7.68
97.03	7.26	4.50	7.88	7.72	7.87	7.45	7.65	7.25	10.62	7.40	7.81	7.69
98.44	7.30	4.51	7.88	7.69	7.84	7.45	7.63	7.24	5.42	7.43	7.80	7.69
99.84	7.33	4.56	7.88	7.63	7.79	7.43	7.63	7.24	8.71	7.41	7.81	7.70
101.25	7.42	4.62	7.87	7.59	7.80	7.41	7.60	7.22	9.44	7.39	7.80	7.70
102.66	7.48	4.70	7.87	7.55	7.82	7.40	7.58	7.21	13.53	7.40	7.83	7.70
104.06	7.56	4.73	7.86	7.55	7.81	7.37	7.57	7.21	10.39	7.39	7.81	7.71
105.47	7.64	4.84	7.86	7.49	7.79	7.37	7.56	7.21	10.21	7.40	7.82	7.72
106.88	7.67	4.86	7.86	7.48	7.75	7.37	7.56	7.19	11.37	7.39	7.84	7.71
108.28	7.71	4.93	7.85	7.46	7.76	7.35	7.55	7.20	15.22	7.40	7.84	7.72
109.69	7.75	5.00	7.82	7.42	7.71	7.35	7.58	7.19	6.11	7.43	7.84	7.71
111.09	7.83	5.06	7.82	7.37	7.67	7.34	7.50	7.18	9.51	7.41	7.84	7.74
112.50	7.87	5.09	7.82	7.35	7.68	7.32	7.50	7.17	4.99	7.38	7.84	7.71
113.91	7.88	5.19	7.81	7.32	7.69	7.30	7.50	7.17	9.32	7.40	7.84	7.72
115.31	7.87	5.23	7.80	7.33	7.69	7.30	7.52	7.15	9.22	7.40	7.84	7.71
116.72	7.89	5.30	7.78	7.29	7.62	7.31	7.50	7.16	8.27	7.42	7.84	7.72

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
118.12	7.82	5.27	7.78	7.27	7.67	7.28	7.50	7.18	7.83	7.41	7.84	7.73
119.53	7.71	5.23	7.77	7.27	7.62	7.31	7.49	7.16	9.34	7.40	7.84	7.72
120.94	7.58	5.03	7.77	7.31	7.68	7.30	7.47	7.16	6.77	7.43	7.84	7.71
122.34	7.63	4.94	7.75	7.32	7.72	7.32	7.47	7.18	9.61	7.41	7.84	7.72
123.75	7.63	4.90	7.74	7.32	7.65	7.30	7.49	7.19	11.64	7.41	7.84	7.72
125.16	7.65	4.93	7.75	7.29	7.66	7.31	7.48	7.19	8.99	7.42	7.84	7.73
126.56	7.63	4.93	7.72	7.28	7.68	7.30	7.50	7.20	9.89	7.45	7.85	7.71
127.97	7.66	4.98	7.72	7.26	7.61	7.32	7.51	7.19	9.57	7.43	7.84	7.71
129.38	7.64	4.95	7.72	7.22	7.64	7.32	7.51	7.21	8.67	7.44	7.84	7.70
130.78	7.64	4.96	7.67	7.23	7.68	7.33	7.50	7.20	9.36	7.45	7.84	7.72
132.19	7.59	4.95	7.70	7.22	7.69	7.32	7.52	7.23	11.24	7.46	7.84	7.71
133.59	7.51	4.93	7.66	7.28	7.68	7.36	7.57	7.24	2.10	7.48	7.84	7.71
135.00	7.48	4.86	7.67	7.28	7.71	7.38	7.53	7.24	11.64	7.47	7.84	7.71
136.41	7.32	4.83	7.66	7.41	7.75	7.40	7.58	7.30	12.02	7.49	7.86	7.70
137.81	7.26	4.72	7.64	7.50	7.79	7.42	7.61	7.31	14.90	7.49	7.85	7.70
139.22	7.14	4.65	7.63	7.59	7.84	7.44	7.63	7.31	8.29	7.49	7.84	7.68
140.62	7.03	4.53	7.61	7.65	7.88	7.45	7.69	7.34	8.32	7.50	7.84	7.69
142.03	6.94	4.44	7.63	7.62	7.89	7.50	7.68	7.36	9.27	7.51	7.85	7.70
143.44	6.84	4.32	7.62	7.65	7.93	7.54	7.69	7.36	10.56	7.53	7.87	7.70
144.84	6.77	4.24	7.63	7.68	7.93	7.52	7.71	7.39	12.24	7.52	7.88	7.71
146.25	6.68	4.16	7.62	7.71	7.95	7.57	7.72	7.38	12.09	7.53	7.90	7.70
147.66	6.63	4.11	7.63	7.73	7.95	7.59	7.74	7.40	6.61	7.53	7.87	7.70
149.06	6.56	4.02	7.63	7.75	7.97	7.58	7.75	7.41	10.26	7.56	7.89	7.71
150.47	6.50	4.00	7.63	7.80	8.04	7.57	7.75	7.43	13.92	7.58	7.89	7.71
151.88	6.43	3.96	7.63	7.82	8.03	7.66	7.81	7.48	9.56	7.59	7.89	7.70
153.28	6.42	3.94	7.64	7.83	8.02	7.66	7.79	7.49	10.90	7.59	7.90	7.71
154.69	6.36	3.82	7.64	7.88	8.07	7.68	7.82	7.50	9.46	7.59	7.89	7.71
156.09	6.30	3.77	7.62	7.93	8.06	7.67	7.84	7.52	10.03	7.60	7.92	7.70
157.50	6.24	3.66	7.65	7.96	8.14	7.69	7.83	7.53	10.68	7.62	7.90	7.71
158.91	6.21	3.64	7.65	7.99	8.14	7.73	7.88	7.57	8.66	7.63	7.90	7.72
160.31	6.17	3.57	7.65	8.04	8.17	7.75	7.91	7.58	10.97	7.64	7.91	7.70
161.72	6.12	3.53	7.66	8.08	8.19	7.79	7.91	7.59	11.33	7.64	7.89	7.71
163.12	6.06	3.46	7.67	8.15	8.20	7.78	7.96	7.60	8.10	7.65	7.92	7.72
164.53	6.02	3.44	7.66	8.21	8.24	7.84	7.96	7.65	10.68	7.66	7.92	7.72
165.94	5.96	3.38	7.68	8.24	8.27	7.85	7.98	7.64	11.21	7.67	7.91	7.71
167.34	5.93	3.36	7.68	8.26	8.32	7.89	7.97	7.67	9.26	7.67	7.93	7.71

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
168.75	5.88	3.30	7.69	8.29	8.33	7.90	7.98	7.68	10.23	7.68	7.91	7.70
170.16	5.81	3.31	7.70	8.34	8.36	7.89	8.04	7.71	8.63	7.69	7.92	7.69
171.56	5.77	3.24	7.71	8.33	8.38	7.92	8.04	7.71	12.90	7.67	7.92	7.72
172.97	5.72	3.21	7.72	8.37	8.36	7.96	8.06	7.72	8.06	7.70	7.93	7.70
174.38	5.63	3.13	7.73	8.39	8.42	7.96	8.08	7.74	5.17	7.72	7.93	7.69
175.78	5.56	3.11	7.72	8.41	8.41	7.99	8.11	7.76	9.00	7.75	7.91	7.70
177.19	5.50	3.00	7.74	8.41	8.43	7.99	8.05	7.74	5.99	7.75	7.91	7.71
178.59	5.43	2.94	7.75	8.42	8.43	8.02	8.09	7.78	11.02	7.79	7.91	7.68
180.00	5.34	2.85	7.76	8.44	8.42	8.01	8.09	7.79	6.83	7.77	7.92	7.67
181.41	5.27	2.83	7.78	8.44	8.47	8.02	8.13	7.80	5.01	7.77	7.92	7.66
182.81	5.19	2.70	7.78	8.45	8.46	8.04	8.12	7.81	6.82	7.76	7.92	7.68
184.22	5.11	2.64	7.79	8.46	8.47	8.05	8.08	7.81	8.24	7.77	7.92	7.69
185.62	4.98	2.55	7.81	8.47	8.50	8.05	8.11	7.85	11.57	7.78	7.94	7.68
187.03	4.87	2.52	7.80	8.49	8.51	8.07	8.13	7.86	9.33	7.80	7.94	7.67
188.44	4.76	2.42	7.81	8.48	8.48	8.08	8.14	7.85	6.55	7.81	7.91	7.66
189.84	4.68	2.35	7.81	8.47	8.48	8.09	8.13	7.86	11.14	7.82	7.93	7.67
191.25	4.58	2.26	7.84	8.48	8.50	8.06	8.15	7.86	16.41	7.81	7.94	7.67
192.66	4.48	2.24	7.84	8.48	8.52	8.07	8.18	7.88	9.43	7.81	7.93	7.65
194.06	4.35	2.18	7.82	8.49	8.52	8.08	8.16	7.87	8.60	7.82	7.92	7.64
195.47	4.30	2.12	7.84	8.45	8.49	8.12	8.14	7.88	7.89	7.81	7.92	7.63
196.88	4.17	2.06	7.84	8.46	8.50	8.09	8.15	7.90	7.72	7.81	7.92	7.64
198.28	4.11	2.03	7.85	8.46	8.51	8.11	8.14	7.89	12.54	7.81	7.92	7.63
199.69	4.01	1.94	7.86	8.46	8.49	8.10	8.15	7.89	7.79	7.82	7.92	7.62
201.09	3.92	1.97	7.87	8.43	8.51	8.07	8.16	7.87	11.77	7.82	7.91	7.62
202.50	3.84	1.90	7.86	8.42	8.49	8.09	8.12	7.87	4.41	7.80	7.89	7.59
203.91	3.75	2.16	7.88	8.41	8.49	8.07	8.12	7.86	12.72	7.79	7.90	7.59
205.31	3.67	2.24	7.87	8.41	8.46	8.07	8.11	7.87	5.12	7.79	7.88	7.57
206.72	3.62	2.57	7.88	8.40	8.47	8.06	8.14	7.85	9.83	7.79	7.87	7.57
208.12	3.55	2.30	7.88	8.39	8.44	8.06	8.16	7.86	10.04	7.79	7.86	7.57
209.53	3.48	2.39	7.88	8.38	8.44	8.05	8.10	7.83	9.46	7.76	7.86	7.54
210.94	3.42	2.60	7.88	8.36	8.47	8.07	8.10	7.82	5.18	7.76	7.85	7.54
212.34	3.42	4.01	7.88	8.33	8.46	8.03	8.08	7.84	11.02	7.76	7.85	7.54
213.75	3.40	2.53	7.88	8.33	8.45	8.00	8.09	7.83	11.54	7.75	7.87	7.55
215.16	3.33	2.83	7.88	8.30	8.42	8.00	8.09	7.83	3.73	7.74	7.83	7.52
216.56	3.33	4.15	7.87	8.31	8.39	8.00	8.10	7.80	8.54	7.74	7.85	7.53
217.97	3.39	3.01	7.87	8.30	8.38	8.00	8.05	7.79	9.71	7.75	7.83	7.52

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
219.38	3.30	2.89	7.88	8.28	8.40	7.98	8.07	7.79	9.13	7.71	7.83	7.50
220.78	3.35	2.92	7.88	8.26	8.38	7.98	8.04	7.79	8.26	7.71	7.80	7.46
222.19	3.34	2.91	7.88	8.26	8.35	7.97	8.01	7.78	8.36	7.72	7.80	7.45
223.59	3.36	3.16	7.88	8.25	8.34	7.95	8.01	7.76	6.19	7.70	7.77	7.46
225.00	3.38	3.21	7.88	8.22	8.33	7.95	7.98	7.76	11.52	7.68	7.78	7.45
226.41	3.41	3.22	7.88	8.23	8.30	7.93	7.99	7.74	9.79	7.68	7.77	7.43
227.81	3.39	3.04	7.88	8.21	8.29	7.91	8.02	7.77	9.60	7.68	7.79	7.46
229.22	3.40	3.05	7.88	8.20	8.25	7.92	8.02	7.74	5.95	7.69	7.78	7.43
230.62	3.42	3.06	7.88	8.18	8.29	7.93	7.97	7.73	9.21	7.67	7.76	7.43
232.03	3.41	3.26	7.88	8.19	8.28	7.92	7.98	7.73	13.35	7.66	7.76	7.41
233.44	3.42	3.33	7.88	8.15	8.29	7.91	7.96	7.72	14.10	7.66	7.75	7.39
234.84	3.42	3.58	7.88	8.15	8.25	7.90	7.98	7.73	5.40	7.66	7.75	7.39
236.25	3.42	3.72	7.88	8.15	8.27	7.91	7.94	7.72	8.24	7.66	7.75	7.44
237.66	3.43	3.91	7.88	8.14	8.28	7.89	7.96	7.73	10.44	7.66	7.76	7.44
239.06	3.38	4.06	7.86	8.15	8.26	7.89	7.99	7.72	12.95	7.66	7.77	7.41
240.47	3.38	4.17	7.88	8.16	8.25	7.90	7.98	7.73	9.00	7.67	7.76	7.43
241.88	3.31	4.31	7.87	8.13	8.24	7.91	7.96	7.72	8.10	7.67	7.74	7.41
243.28	3.30	4.46	7.87	8.12	8.21	7.89	7.94	7.72	9.96	7.67	7.77	7.44
244.69	3.22	4.53	7.89	8.13	8.17	7.89	7.96	7.71	9.43	7.65	7.77	7.43
246.09	3.17	4.55	7.86	8.15	8.24	7.87	7.92	7.70	6.18	7.67	7.79	7.45
247.50	3.10	4.63	7.87	8.15	8.24	7.90	7.93	7.69	5.74	7.66	7.78	7.44
248.91	3.12	5.05	7.89	8.14	8.23	7.86	7.92	7.69	6.44	7.65	7.78	7.49
250.31	3.30	5.82	7.87	8.12	8.20	7.82	7.87	7.65	15.92	7.66	7.80	7.51
251.72	4.21	6.26	7.88	8.03	8.12	7.80	7.89	7.64	9.81	7.64	7.81	7.52
253.12	4.74	6.48	7.87	7.98	8.03	7.76	7.85	7.61	5.94	7.66	7.79	7.53
254.53	4.95	6.41	7.87	7.92	8.04	7.74	7.81	7.60	7.96	7.65	7.81	7.52
255.94	4.92	6.48	7.88	7.88	7.99	7.72	7.80	7.58	10.47	7.65	7.81	7.54
257.34	5.33	6.61	7.87	7.88	8.00	7.72	7.77	7.56	12.40	7.66	7.84	7.55
258.75	5.72	6.47	7.86	7.90	7.99	7.71	7.77	7.57	11.71	7.65	7.85	7.56
260.16	6.12	6.65	7.88	7.91	8.02	7.71	7.80	7.57	5.13	7.65	7.80	7.55
261.56	6.06	6.54	7.88	7.90	8.03	7.71	7.80	7.57	10.94	7.67	7.82	7.55
262.97	6.28	6.53	7.88	7.92	8.03	7.73	7.79	7.56	10.77	7.64	7.83	7.57
264.38	5.71	6.55	7.87	7.93	8.03	7.72	7.80	7.59	9.41	7.66	7.83	7.56
265.78	5.82	5.83	7.87	7.95	8.04	7.74	7.80	7.57	7.32	7.65	7.82	7.55
267.19	5.76	5.56	7.88	7.94	8.07	7.75	7.79	7.59	11.09	7.65	7.83	7.57
268.59	5.58	5.56	7.86	7.94	8.04	7.74	7.81	7.59	5.61	7.65	7.81	7.56

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
270.00	5.50	5.43	7.87	7.95	8.05	7.75	7.79	7.58	4.80	7.65	7.80	7.54
271.41	5.34	5.45	7.88	7.94	8.02	7.75	7.81	7.57	8.83	7.65	7.81	7.55
272.81	5.29	5.36	7.87	7.95	8.06	7.73	7.82	7.59	9.07	7.65	7.79	7.54
274.22	5.16	5.36	7.87	7.95	8.04	7.75	7.80	7.58	8.79	7.65	7.81	7.54
275.62	5.10	5.27	7.86	7.93	8.05	7.74	7.77	7.60	10.41	7.65	7.81	7.53
277.03	5.00	5.31	7.85	7.96	8.09	7.74	7.81	7.60	10.75	7.65	7.80	7.54
278.44	4.98	5.25	7.88	7.94	8.06	7.76	7.79	7.58	8.81	7.65	7.81	7.55
279.84	4.91	5.26	7.86	7.95	8.05	7.74	7.81	7.58	10.08	7.66	7.81	7.56
281.25	4.89	5.22	7.86	7.96	8.06	7.74	7.83	7.61	9.63	7.67	7.81	7.54
282.66	4.84	5.22	7.87	7.97	8.06	7.76	7.83	7.58	7.43	7.66	7.80	7.55
284.06	4.81	5.20	7.86	7.97	8.07	7.74	7.81	7.60	9.44	7.67	7.81	7.55
285.47	4.78	5.21	7.86	7.97	8.06	7.77	7.82	7.57	9.14	7.65	7.80	7.56
286.88	4.77	5.15	7.86	7.96	8.10	7.77	7.82	7.60	6.97	7.66	7.81	7.54
288.28	4.72	5.17	7.87	7.98	8.06	7.76	7.84	7.60	9.06	7.67	7.82	7.55
289.69	4.70	5.13	7.86	7.95	8.11	7.77	7.82	7.58	6.67	7.66	7.82	7.56
291.09	4.69	5.14	7.85	7.96	8.12	7.77	7.81	7.60	6.21	7.67	7.83	7.57
292.50	4.68	5.07	7.85	7.98	8.12	7.74	7.83	7.60	9.75	7.67	7.84	7.57
293.91	4.62	5.09	7.87	7.99	8.08	7.77	7.85	7.62	8.41	7.68	7.85	7.57
295.31	4.60	5.03	7.84	7.98	8.06	7.77	7.83	7.61	6.01	7.69	7.83	7.56
296.72	4.55	5.04	7.83	7.99	8.13	7.79	7.86	7.61	11.81	7.68	7.84	7.57
298.12	4.53	5.00	7.83	7.97	8.11	7.78	7.86	7.62	6.40	7.70	7.84	7.56
299.53	4.46	4.98	7.85	7.98	8.14	7.79	7.85	7.62	10.87	7.70	7.84	7.57
300.94	4.43	4.95	7.84	7.98	8.10	7.78	7.85	7.62	5.00	7.69	7.84	7.56
302.34	4.38	4.96	7.83	7.97	8.10	7.78	7.85	7.60	8.96	7.71	7.84	7.59
303.75	4.30	4.89	7.83	7.98	8.13	7.77	7.86	7.62	10.32	7.71	7.84	7.56
305.16	4.13	4.92	7.82	7.98	8.11	7.79	7.88	7.63	10.18	7.72	7.86	7.57
306.56	3.73	4.69	7.85	7.98	8.16	7.81	7.89	7.67	8.63	7.74	7.84	7.57
307.97	3.61	4.48	7.82	7.98	8.16	7.84	7.94	7.68	11.62	7.74	7.87	7.58
309.38	3.48	4.46	7.83	8.00	8.20	7.86	7.95	7.70	10.03	7.76	7.86	7.57
310.78	3.53	4.49	7.82	8.00	8.21	7.88	7.95	7.71	8.63	7.76	7.86	7.57
312.19	3.83	4.43	7.81	8.03	8.21	7.86	7.94	7.70	6.71	7.77	7.87	7.59
313.59	3.94	4.36	7.81	8.01	8.21	7.88	7.97	7.72	8.57	7.75	7.85	7.57
315.00	3.83	4.33	7.81	8.03	8.21	7.81	7.90	7.68	9.74	7.75	7.86	7.56
316.41	3.81	4.34	7.80	8.05	8.22	7.81	7.92	7.66	10.48	7.73	7.86	7.57
317.81	3.76	4.24	7.81	8.09	8.20	7.85	7.91	7.67	8.25	7.74	7.85	7.56
319.22	3.69	4.00	7.81	8.13	8.26	7.85	7.93	7.67	13.87	7.72	7.84	7.57

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
320.62	3.60	3.40	7.81	8.14	8.29	7.87	7.97	7.68	7.73	7.73	7.83	7.56
322.03	3.51	3.26	7.81	8.14	8.27	7.88	7.94	7.72	12.21	7.73	7.85	7.57
323.44	3.37	2.75	7.80	8.19	8.26	7.89	7.98	7.72	7.77	7.74	7.84	7.55
324.84	3.24	2.63	7.80	8.18	8.27	7.87	7.99	7.71	6.51	7.73	7.84	7.58
326.25	3.09	2.74	7.80	8.19	8.38	7.93	7.99	7.75	8.76	7.74	7.86	7.60
327.66	2.99	2.87	7.80	8.20	8.35	7.89	8.02	7.75	12.55	7.74	7.86	7.59
329.06	2.84	3.04	7.80	8.25	8.39	7.96	8.11	7.79	8.75	7.75	7.87	7.57
330.47	2.59	3.02	7.80	8.30	8.43	8.02	8.11	7.81	11.30	7.77	7.89	7.60
331.88	2.15	3.32	7.81	8.26	8.37	7.99	8.07	7.81	10.59	7.76	7.86	7.61
333.28	2.14	3.21	7.81	8.26	8.39	7.96	8.06	7.81	9.55	7.77	7.87	7.59
334.69	1.79	3.48	7.81	8.29	8.37	7.94	8.02	7.78	12.65	7.74	7.88	7.57
336.09	1.80	3.68	7.80	8.40	8.43	7.99	8.07	7.80	14.88	7.75	7.87	7.57
337.50	2.12	4.05	7.80	8.34	8.42	8.00	8.09	7.79	9.74	7.75	7.85	7.57
338.91	2.91	3.77	7.81	8.19	8.32	7.95	8.01	7.76	12.08	7.73	7.84	7.57
340.31	2.80	3.51	7.81	8.25	8.36	7.91	8.06	7.77	12.86	7.73	7.84	7.54
341.72	2.85	4.18	7.81	8.28	8.39	7.95	8.04	7.78	10.98	7.74	7.85	7.56
343.12	2.95	4.31	7.81	8.26	8.41	7.97	8.03	7.74	5.82	7.74	7.85	7.58
344.53	3.25	4.46	7.81	8.28	8.40	7.93	8.05	7.75	8.88	7.73	7.86	7.56
345.94	3.57	4.06	7.82	8.28	8.37	7.90	8.03	7.73	10.66	7.69	7.84	7.57
347.34	3.59	3.96	7.81	8.29	8.36	7.92	8.04	7.72	9.87	7.70	7.86	7.54
348.75	3.69	4.17	7.82	8.28	8.31	7.91	8.02	7.71	9.54	7.71	7.84	7.57
350.16	3.73	2.95	7.83	8.26	8.32	7.91	7.99	7.69	9.75	7.69	7.84	7.58
351.56	3.85	2.20	7.82	8.27	8.30	7.86	7.99	7.69	11.01	7.68	7.85	7.58
352.97	3.97	2.31	7.83	8.26	8.31	7.83	7.97	7.67	8.58	7.66	7.85	7.57
354.38	4.11	2.42	7.85	8.26	8.27	7.88	7.98	7.66	5.00	7.67	7.84	7.56
355.78	4.18	2.48	7.85	8.23	8.30	7.84	7.94	7.67	11.61	7.68	7.84	7.58
357.19	4.26	2.53	7.84	8.25	8.30	7.83	7.96	7.64	6.97	7.67	7.84	7.57
358.59	4.32	2.62	7.85	8.25	8.30	7.85	7.97	7.64	13.19	7.67	7.85	7.60
0.00	4.41	2.65	7.85	8.26	8.24	7.87	7.96	7.67	7.98	7.65	7.83	7.57
1.41	4.49	2.73	7.86	8.25	8.25	7.84	7.96	7.64	7.48	7.66	7.83	7.56
2.81	4.57	2.83	7.87	8.24	8.25	7.84	7.98	7.66	13.09	7.65	7.83	7.56
4.22	4.67	2.90	7.87	8.24	8.24	7.85	7.97	7.65	8.60	7.65	7.84	7.56
5.62	4.75	3.00	7.88	8.24	8.28	7.85	7.98	7.64	15.12	7.64	7.83	7.58
7.03	4.84	3.08	7.88	8.24	8.22	7.87	7.97	7.65	4.13	7.66	7.80	7.56
8.44	4.90	3.11	7.88	8.23	8.24	7.84	7.96	7.62	9.93	7.62	7.83	7.56
9.84	4.96	3.14	7.88	8.22	8.27	7.86	7.97	7.64	11.07	7.66	7.81	7.56

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
11.25	5.01	3.21	7.88	8.24	8.26	7.85	7.97	7.65	9.12	7.63	7.81	7.57
12.66	5.10	3.28	7.89	8.24	8.22	7.86	7.98	7.61	6.49	7.63	7.81	7.59
14.06	5.17	3.28	7.91	8.22	8.21	7.85	7.96	7.62	7.76	7.62	7.84	7.60
15.47	5.23	3.30	7.90	8.25	8.24	7.85	7.96	7.62	11.44	7.64	7.85	7.59
16.88	5.30	3.37	7.91	8.24	8.22	7.83	7.96	7.63	10.46	7.62	7.84	7.61
18.28	5.36	3.37	7.92	8.25	8.22	7.87	7.97	7.63	5.36	7.63	7.84	7.62
19.69	5.40	3.38	7.93	8.24	8.24	7.88	7.97	7.65	11.12	7.63	7.84	7.62
21.09	5.47	3.39	7.94	8.24	8.22	7.87	7.97	7.63	8.02	7.62	7.84	7.63
22.50	5.48	3.40	7.94	8.22	8.21	7.84	7.98	7.62	9.80	7.61	7.85	7.62
23.91	5.57	3.42	7.95	8.21	8.21	7.85	7.96	7.62	8.99	7.61	7.86	7.65
25.31	5.62	3.46	7.96	8.20	8.22	7.84	7.97	7.61	10.27	7.66	7.85	7.65
26.72	5.71	3.48	7.95	8.22	8.21	7.86	7.96	7.61	8.88	7.64	7.84	7.64
28.12	5.77	3.52	7.96	8.20	8.21	7.83	7.95	7.58	10.35	7.60	7.85	7.62
29.53	5.82	3.58	7.95	8.17	8.16	7.80	7.93	7.58	8.81	7.61	7.84	7.63
30.94	5.88	3.62	7.97	8.16	8.17	7.82	7.92	7.57	10.57	7.61	7.85	7.65
32.34	5.94	3.67	7.98	8.18	8.18	7.80	7.96	7.58	8.57	7.61	7.84	7.67
33.75	5.98	3.70	7.97	8.19	8.22	7.80	7.95	7.59	10.92	7.62	7.86	7.66
35.16	6.05	3.74	7.97	8.18	8.23	7.80	7.94	7.58	7.81	7.60	7.86	7.67
36.56	6.09	3.77	7.98	8.15	8.16	7.81	7.97	7.57	8.15	7.62	7.84	7.66
37.97	6.14	3.80	8.00	8.16	8.21	7.80	7.94	7.52	5.43	7.56	7.85	7.66
39.38	6.19	3.82	7.99	8.13	8.18	7.78	7.91	7.50	9.26	7.56	7.84	7.68
40.78	6.26	3.87	8.01	8.11	8.18	7.75	7.87	7.51	4.07	7.55	7.85	7.66
42.19	6.30	3.92	8.01	8.10	8.16	7.76	7.88	7.48	15.29	7.53	7.85	7.68
43.59	6.36	3.98	8.01	8.06	8.12	7.72	7.90	7.47	5.69	7.52	7.84	7.68
45.00	6.41	4.03	8.02	8.04	8.12	7.73	7.85	7.46	7.24	7.51	7.84	7.70
46.41	6.50	4.08	8.01	8.04	8.14	7.71	7.83	7.43	9.98	7.51	7.85	7.69
47.81	6.53	4.15	8.01	8.01	8.11	7.68	7.83	7.43	8.44	7.49	7.84	7.69
49.22	6.60	4.24	8.01	7.97	8.07	7.66	7.82	7.42	10.42	7.48	7.84	7.68
50.62	6.67	4.28	8.03	7.95	8.07	7.66	7.80	7.38	8.91	7.46	7.84	7.70
52.03	6.75	4.29	8.03	7.89	8.05	7.63	7.75	7.37	10.57	7.42	7.83	7.71
53.44	6.82	4.30	8.02	7.88	8.02	7.60	7.75	7.36	8.18	7.42	7.84	7.69
54.84	6.95	4.34	8.00	7.82	7.99	7.60	7.75	7.32	8.42	7.44	7.85	7.71
56.25	7.01	4.37	8.01	7.77	7.97	7.58	7.71	7.30	9.30	7.43	7.83	7.69
57.66	7.06	4.40	7.99	7.75	7.95	7.54	7.73	7.29	13.84	7.41	7.85	7.70
59.06	7.09	4.43	8.02	7.74	7.92	7.54	7.71	7.30	9.39	7.41	7.83	7.70
60.47	7.16	4.47	8.00	7.72	7.91	7.53	7.68	7.26	7.16	7.39	7.84	7.71

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
61.88	7.20	4.46	7.99	7.70	7.97	7.53	7.66	7.24	13.69	7.39	7.85	7.73
63.28	7.31	4.56	7.98	7.67	7.92	7.49	7.66	7.26	7.65	7.41	7.84	7.71
64.69	7.37	4.61	7.97	7.65	7.92	7.48	7.65	7.24	13.72	7.40	7.85	7.71
66.09	7.49	4.71	7.98	7.58	7.85	7.44	7.62	7.20	13.39	7.37	7.82	7.70
67.50	7.15	4.48	7.98	7.52	7.76	7.36	7.60	7.18	9.70	7.37	7.84	7.70
68.91	7.16	4.41	7.95	7.41	7.71	7.32	7.54	7.14	7.61	7.39	7.82	7.71
70.31	7.13	4.46	7.96	7.39	7.72	7.33	7.60	7.20	10.77	7.41	7.84	7.72
71.72	7.01	4.41	7.97	7.53	7.86	7.38	7.60	7.22	7.98	7.39	7.84	7.70
73.12	7.08	4.41	7.94	7.63	7.85	7.45	7.67	7.24	11.92	7.40	7.84	7.71
74.53	7.13	4.41	7.93	7.64	7.89	7.47	7.65	7.27	9.53	7.41	7.83	7.71
75.94	7.05	4.40	7.92	7.70	7.92	7.45	7.68	7.30	13.33	7.40	7.84	7.72
77.34	7.06	4.42	7.92	7.64	7.90	7.44	7.66	7.28	8.51	7.42	7.83	7.70
78.75	7.04	4.41	7.92	7.66	7.86	7.44	7.68	7.27	10.16	7.45	7.84	7.70
80.16	6.81	4.28	7.93	7.71	7.87	7.47	7.68	7.30	10.81	7.42	7.83	7.70
81.56	6.73	4.21	7.92	7.76	7.96	7.51	7.72	7.32	7.05	7.44	7.84	7.70
82.97	6.68	4.16	7.90	7.70	7.91	7.51	7.73	7.33	9.87	7.46	7.83	7.70
84.38	6.68	4.18	7.92	7.69	7.88	7.52	7.69	7.33	12.76	7.46	7.81	7.69
85.78	6.71	4.19	7.91	7.66	7.87	7.48	7.66	7.29	10.08	7.42	7.81	7.68
87.19	6.77	4.20	7.91	7.62	7.82	7.44	7.63	7.29	8.82	7.43	7.80	7.69
88.59	6.82	4.25	7.89	7.68	7.85	7.45	7.68	7.28	4.00	7.45	7.81	7.68
90.00	6.90	4.28	7.90	7.72	7.89	7.51	7.67	7.30	8.87	7.45	7.81	7.68
91.41	6.96	4.28	7.89	7.75	7.90	7.47	7.67	7.28	10.31	7.44	7.81	7.69
92.81	7.07	4.34	7.89	7.71	7.90	7.49	7.67	7.27	10.05	7.42	7.78	7.67
94.22	7.12	4.37	7.88	7.73	7.89	7.48	7.66	7.28	3.99	7.42	7.80	7.69
95.62	7.17	4.44	7.88	7.73	7.84	7.48	7.66	7.29	8.97	7.42	7.79	7.67
97.03	7.24	4.48	7.88	7.69	7.86	7.47	7.63	7.25	6.16	7.40	7.81	7.69
98.44	7.32	4.51	7.88	7.66	7.85	7.44	7.62	7.23	9.88	7.38	7.81	7.69
99.84	7.36	4.55	7.88	7.63	7.84	7.44	7.58	7.23	11.23	7.37	7.81	7.68
101.25	7.40	4.63	7.87	7.57	7.84	7.42	7.60	7.22	4.55	7.39	7.80	7.70
102.66	7.50	4.67	7.87	7.52	7.76	7.40	7.59	7.20	7.33	7.39	7.81	7.70
104.06	7.57	4.75	7.89	7.52	7.78	7.41	7.54	7.19	7.40	7.36	7.83	7.71
105.47	7.64	4.82	7.86	7.49	7.77	7.36	7.53	7.20	11.29	7.38	7.85	7.72
106.88	7.69	4.88	7.85	7.47	7.78	7.35	7.53	7.20	8.55	7.39	7.83	7.71
108.28	7.75	4.96	7.83	7.43	7.71	7.35	7.52	7.18	9.36	7.40	7.83	7.72
109.69	7.79	4.98	7.85	7.40	7.73	7.34	7.48	7.18	9.35	7.41	7.84	7.73
111.09	7.85	5.05	7.83	7.37	7.69	7.35	7.50	7.18	10.17	7.37	7.84	7.75

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
112.50	7.87	5.11	7.82	7.36	7.68	7.31	7.49	7.18	8.33	7.40	7.84	7.71
113.91	7.87	5.18	7.80	7.33	7.69	7.27	7.48	7.15	8.34	7.39	7.85	7.74
115.31	7.88	5.26	7.78	7.29	7.65	7.28	7.48	7.15	6.22	7.40	7.84	7.74
116.72	7.93	5.34	7.78	7.27	7.67	7.28	7.46	7.16	10.53	7.41	7.85	7.72
118.12	7.83	5.32	7.77	7.27	7.65	7.28	7.48	7.15	15.14	7.40	7.84	7.73
119.53	7.72	5.23	7.75	7.27	7.65	7.28	7.49	7.16	8.26	7.42	7.85	7.72
120.94	7.57	5.08	7.75	7.28	7.65	7.29	7.50	7.17	5.96	7.40	7.84	7.71
122.34	7.62	4.95	7.74	7.29	7.65	7.31	7.50	7.19	10.13	7.42	7.85	7.73
123.75	7.59	4.95	7.72	7.32	7.67	7.27	7.52	7.17	12.69	7.42	7.83	7.72
125.16	7.64	4.97	7.73	7.33	7.68	7.31	7.53	7.20	10.80	7.45	7.86	7.72
126.56	7.65	4.95	7.72	7.26	7.69	7.30	7.48	7.18	11.27	7.42	7.83	7.71
127.97	7.64	4.99	7.70	7.26	7.66	7.31	7.54	7.18	7.45	7.43	7.84	7.70
129.38	7.63	4.95	7.70	7.26	7.68	7.31	7.51	7.21	14.39	7.43	7.84	7.71
130.78	7.61	5.00	7.70	7.24	7.66	7.35	7.52	7.21	4.72	7.45	7.84	7.71
132.19	7.56	4.95	7.67	7.24	7.65	7.30	7.56	7.22	9.90	7.47	7.84	7.70
133.59	7.50	4.94	7.67	7.29	7.65	7.32	7.55	7.24	10.90	7.46	7.84	7.71
135.00	7.45	4.90	7.65	7.32	7.68	7.37	7.58	7.30	10.17	7.49	7.84	7.69
136.41	7.37	4.85	7.63	7.43	7.74	7.43	7.60	7.30	6.70	7.51	7.85	7.69
137.81	7.26	4.76	7.63	7.50	7.79	7.43	7.62	7.29	10.76	7.50	7.85	7.68
139.22	7.13	4.70	7.65	7.58	7.81	7.46	7.65	7.33	11.25	7.52	7.85	7.70
140.62	7.04	4.52	7.63	7.59	7.88	7.45	7.62	7.33	8.60	7.51	7.85	7.70
142.03	6.93	4.45	7.61	7.64	7.86	7.52	7.69	7.36	10.61	7.52	7.86	7.71
143.44	6.87	4.31	7.62	7.67	7.93	7.55	7.70	7.36	7.28	7.52	7.85	7.70
144.84	6.78	4.26	7.63	7.69	7.90	7.57	7.72	7.38	9.91	7.53	7.88	7.71
146.25	6.71	4.15	7.62	7.71	7.91	7.61	7.68	7.37	11.49	7.53	7.86	7.73
147.66	6.60	4.10	7.62	7.74	7.93	7.59	7.76	7.43	7.11	7.56	7.90	7.69
149.06	6.57	4.03	7.63	7.76	7.94	7.63	7.75	7.42	9.32	7.58	7.86	7.72
150.47	6.51	3.98	7.63	7.81	8.02	7.63	7.77	7.45	9.99	7.59	7.88	7.71
151.88	6.44	3.93	7.61	7.85	8.03	7.64	7.77	7.46	12.07	7.58	7.90	7.71
153.28	6.39	3.87	7.63	7.88	8.08	7.68	7.80	7.50	5.62	7.59	7.90	7.70
154.69	6.33	3.74	7.63	7.89	8.06	7.70	7.83	7.52	7.50	7.60	7.88	7.69
156.09	6.29	3.66	7.66	7.90	8.11	7.71	7.81	7.51	12.21	7.62	7.90	7.70
157.50	6.24	3.59	7.65	7.97	8.13	7.74	7.85	7.53	7.94	7.61	7.89	7.72
158.91	6.18	3.53	7.66	8.02	8.15	7.77	7.88	7.58	13.75	7.64	7.92	7.71
160.31	6.14	3.47	7.65	8.06	8.20	7.75	7.89	7.59	8.25	7.62	7.92	7.71
161.72	6.08	3.44	7.68	8.10	8.26	7.81	7.91	7.61	6.86	7.65	7.92	7.71

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
163.12	6.05	3.40	7.67	8.19	8.25	7.83	7.93	7.60	12.51	7.63	7.91	7.72
164.53	6.01	3.35	7.67	8.20	8.23	7.87	7.93	7.64	14.02	7.65	7.92	7.71
165.94	5.94	3.32	7.67	8.26	8.31	7.83	7.98	7.66	8.15	7.66	7.91	7.70
167.34	5.89	3.30	7.68	8.28	8.30	7.86	8.02	7.67	7.85	7.66	7.91	7.73
168.75	5.85	3.25	7.70	8.27	8.33	7.90	7.99	7.66	6.45	7.67	7.91	7.72
170.16	5.79	3.23	7.70	8.34	8.40	7.91	8.00	7.69	12.18	7.66	7.94	7.71
171.56	5.75	3.16	7.71	8.36	8.39	7.93	8.02	7.72	10.12	7.70	7.92	7.71
172.97	5.66	3.16	7.72	8.37	8.41	7.97	8.04	7.73	7.17	7.74	7.93	7.69
174.38	5.65	3.06	7.72	8.37	8.40	7.97	8.02	7.75	7.35	7.75	7.94	7.72
175.78	5.56	3.04	7.74	8.38	8.38	7.97	8.06	7.76	8.97	7.74	7.95	7.71
177.19	5.49	2.93	7.76	8.42	8.46	7.96	8.07	7.77	14.35	7.76	7.93	7.70
178.59	5.40	2.91	7.75	8.44	8.45	7.98	8.07	7.81	9.23	7.77	7.94	7.69
180.00	5.34	2.82	7.77	8.44	8.50	8.01	8.10	7.78	12.82	7.78	7.92	7.70
181.41	5.22	2.79	7.78	8.45	8.50	8.01	8.11	7.81	10.84	7.75	7.92	7.67
182.81	5.17	2.68	7.76	8.47	8.48	8.04	8.10	7.81	14.49	7.76	7.93	7.68
184.22	5.07	2.67	7.79	8.46	8.48	8.02	8.13	7.83	12.81	7.78	7.91	7.67
185.62	4.99	2.56	7.79	8.46	8.48	8.02	8.13	7.82	12.98	7.77	7.92	7.68
187.03	4.89	2.53	7.80	8.47	8.51	8.02	8.15	7.84	8.19	7.78	7.95	7.68
188.44	4.81	2.42	7.81	8.47	8.49	8.03	8.17	7.83	9.86	7.80	7.92	7.66
189.84	4.65	2.39	7.81	8.48	8.56	8.05	8.13	7.86	6.90	7.80	7.94	7.65
191.25	4.61	2.30	7.81	8.48	8.49	8.05	8.17	7.84	10.41	7.79	7.92	7.66
192.66	4.49	2.28	7.82	8.47	8.54	8.06	8.18	7.88	7.85	7.81	7.92	7.64
194.06	4.41	2.18	7.84	8.46	8.50	8.08	8.13	7.88	11.10	7.81	7.94	7.65
195.47	4.30	2.18	7.85	8.47	8.51	8.06	8.15	7.89	7.82	7.81	7.96	7.65
196.88	4.22	2.09	7.83	8.46	8.53	8.06	8.15	7.87	11.49	7.82	7.94	7.63
198.28	4.12	2.07	7.86	8.46	8.51	8.06	8.14	7.88	12.27	7.80	7.92	7.63
199.69	4.02	2.00	7.84	8.44	8.48	8.07	8.15	7.90	8.84	7.81	7.92	7.62
201.09	3.95	2.05	7.86	8.44	8.51	8.06	8.16	7.89	10.99	7.82	7.92	7.63
202.50	3.88	2.04	7.86	8.44	8.45	8.08	8.20	7.88	6.47	7.81	7.91	7.60
203.91	3.81	2.15	7.87	8.43	8.46	8.05	8.16	7.87	10.40	7.82	7.90	7.60
205.31	3.72	2.05	7.88	8.44	8.47	8.02	8.17	7.85	8.57	7.78	7.90	7.58
206.72	3.66	2.70	7.87	8.40	8.50	8.03	8.15	7.88	7.65	7.80	7.90	7.56
208.12	3.58	2.94	7.87	8.39	8.45	8.07	8.14	7.87	7.34	7.80	7.90	7.56
209.53	3.55	3.37	7.89	8.38	8.49	8.05	8.12	7.84	7.76	7.77	7.86	7.57
210.94	3.47	3.42	7.87	8.37	8.47	8.02	8.13	7.85	11.71	7.76	7.86	7.54
212.34	3.50	4.57	7.88	8.35	8.40	8.01	8.13	7.84	9.54	7.75	7.87	7.57

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
213.75	3.45	3.87	7.88	8.35	8.41	8.00	8.14	7.84	6.50	7.75	7.87	7.56
215.16	3.39	3.32	7.87	8.34	8.39	8.00	8.12	7.84	6.46	7.77	7.85	7.55
216.56	3.41	3.99	7.88	8.32	8.42	7.99	8.09	7.82	9.23	7.74	7.86	7.54
217.97	3.38	4.01	7.88	8.32	8.37	8.00	8.07	7.82	14.03	7.74	7.85	7.54
219.38	3.36	4.81	7.88	8.31	8.39	7.95	8.05	7.81	6.88	7.74	7.85	7.50
220.78	3.37	4.19	7.88	8.27	8.36	7.98	8.08	7.80	7.47	7.75	7.82	7.48
222.19	3.37	4.04	7.88	8.26	8.35	7.98	8.07	7.80	5.69	7.73	7.80	7.45
223.59	3.37	3.66	7.88	8.28	8.36	7.96	8.05	7.78	10.68	7.71	7.82	7.48
225.00	3.33	3.16	7.88	8.26	8.31	7.93	8.03	7.79	9.25	7.70	7.81	7.48
226.41	3.32	3.14	7.88	8.22	8.33	7.95	8.01	7.77	8.47	7.69	7.78	7.45
227.81	3.33	3.10	7.88	8.22	8.31	7.93	8.05	7.78	10.64	7.69	7.78	7.45
229.22	3.32	3.05	7.88	8.22	8.30	7.95	8.02	7.76	7.58	7.67	7.77	7.44
230.62	3.32	3.06	7.88	8.20	8.28	7.91	8.03	7.76	11.43	7.69	7.77	7.45
232.03	3.34	3.20	7.88	8.20	8.25	7.90	8.00	7.75	7.74	7.68	7.78	7.48
233.44	3.35	3.25	7.88	8.19	8.30	7.89	8.03	7.75	5.67	7.68	7.81	7.46
234.84	3.33	3.34	7.88	8.17	8.27	7.91	8.02	7.74	11.41	7.71	7.80	7.45
236.25	3.34	3.43	7.88	8.16	8.29	7.93	7.99	7.73	11.47	7.69	7.79	7.47
237.66	3.29	3.65	7.87	8.17	8.26	7.91	7.99	7.74	7.26	7.68	7.77	7.45
239.06	3.27	3.80	7.88	8.16	8.23	7.90	8.00	7.75	10.64	7.66	7.78	7.46
240.47	3.25	3.99	7.87	8.15	8.24	7.89	8.00	7.73	7.80	7.67	7.79	7.46
241.88	3.25	4.25	7.87	8.15	8.23	7.89	7.98	7.73	9.45	7.69	7.77	7.45
243.28	3.18	4.40	7.85	8.15	8.22	7.88	8.00	7.71	9.14	7.67	7.79	7.45
244.69	3.17	4.51	7.88	8.15	8.21	7.89	7.97	7.73	6.96	7.68	7.77	7.46
246.09	3.13	4.62	7.85	8.15	8.29	7.88	7.96	7.73	7.53	7.67	7.79	7.46
247.50	3.16	4.76	7.87	8.15	8.23	7.89	7.95	7.71	9.56	7.66	7.79	7.45
248.91	3.25	5.49	7.86	8.17	8.24	7.86	7.97	7.69	13.29	7.67	7.79	7.45
250.31	3.91	6.23	7.86	8.15	8.20	7.83	7.94	7.66	10.45	7.66	7.80	7.47
251.72	4.73	6.48	7.86	8.04	8.13	7.77	7.91	7.66	10.05	7.66	7.80	7.50
253.12	4.83	6.31	7.86	7.97	8.05	7.75	7.84	7.62	8.43	7.65	7.80	7.46
254.53	4.80	6.37	7.86	7.93	7.98	7.71	7.83	7.60	11.03	7.64	7.77	7.46
255.94	4.86	6.57	7.87	7.90	8.00	7.69	7.82	7.58	6.62	7.64	7.79	7.50
257.34	5.20	6.53	7.86	7.91	8.00	7.68	7.81	7.56	10.01	7.64	7.81	7.53
258.75	5.31	6.45	7.87	7.90	7.98	7.69	7.81	7.55	6.05	7.65	7.81	7.55
260.16	5.99	6.44	7.86	7.91	8.05	7.68	7.79	7.56	6.81	7.65	7.82	7.55
261.56	6.23	6.63	7.86	7.94	8.02	7.69	7.81	7.56	10.26	7.65	7.82	7.55
262.97	6.30	6.60	7.86	7.91	8.02	7.70	7.80	7.55	9.90	7.65	7.80	7.56

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
264.38	6.29	6.64	7.86	7.94	8.02	7.70	7.80	7.58	7.47	7.65	7.81	7.55
265.78	5.84	6.54	7.87	7.92	8.03	7.70	7.82	7.57	12.20	7.64	7.83	7.55
267.19	6.23	6.14	7.86	7.94	8.02	7.70	7.81	7.59	10.30	7.64	7.82	7.55
268.59	6.11	5.99	7.85	7.95	8.03	7.69	7.82	7.58	11.72	7.64	7.81	7.54
270.00	6.01	5.99	7.86	7.96	8.03	7.71	7.84	7.57	9.93	7.65	7.82	7.55
271.41	5.84	5.87	7.85	7.93	8.03	7.70	7.79	7.59	9.66	7.64	7.80	7.56
272.81	5.64	5.73	7.87	7.96	8.10	7.69	7.82	7.59	9.76	7.65	7.82	7.55
274.22	5.51	5.69	7.86	7.96	8.05	7.74	7.83	7.58	7.19	7.64	7.79	7.53
275.62	5.43	5.60	7.87	7.96	8.07	7.72	7.81	7.57	8.87	7.64	7.79	7.55
277.03	5.32	5.56	7.85	7.97	8.13	7.72	7.83	7.57	8.81	7.62	7.80	7.54
278.44	5.27	5.52	7.87	7.96	8.07	7.72	7.83	7.58	7.68	7.64	7.80	7.54
279.84	5.19	5.48	7.85	7.95	8.06	7.74	7.81	7.58	6.74	7.64	7.81	7.54
281.25	5.18	5.45	7.86	7.95	8.08	7.72	7.79	7.56	10.73	7.65	7.80	7.56
282.66	5.09	5.45	7.86	7.93	8.07	7.72	7.83	7.58	11.07	7.66	7.81	7.54
284.06	5.07	5.37	7.85	7.97	8.04	7.71	7.83	7.59	11.14	7.66	7.82	7.55
285.47	4.98	5.36	7.87	7.99	8.10	7.73	7.84	7.59	6.64	7.65	7.82	7.54
286.88	4.97	5.34	7.86	7.96	8.09	7.74	7.85	7.59	6.41	7.68	7.82	7.54
288.28	4.89	5.28	7.85	7.95	8.13	7.73	7.84	7.59	11.35	7.66	7.82	7.57
289.69	4.86	5.26	7.86	7.97	8.14	7.74	7.85	7.60	8.93	7.68	7.82	7.57
291.09	4.79	5.22	7.84	7.99	8.10	7.76	7.84	7.61	10.12	7.66	7.85	7.55
292.50	4.79	5.17	7.86	7.98	8.09	7.77	7.82	7.61	5.98	7.67	7.84	7.56
293.91	4.70	5.16	7.85	7.96	8.13	7.75	7.86	7.62	10.40	7.69	7.84	7.57
295.31	4.70	5.12	7.84	7.96	8.12	7.75	7.86	7.60	8.85	7.68	7.84	7.58
296.72	4.61	5.08	7.85	7.98	8.12	7.74	7.85	7.60	15.57	7.68	7.84	7.57
298.12	4.60	5.09	7.84	8.01	8.11	7.74	7.88	7.63	9.79	7.68	7.84	7.56
299.53	4.51	5.02	7.85	7.98	8.13	7.76	7.86	7.60	9.00	7.69	7.84	7.57
300.94	4.55	5.00	7.83	8.00	8.16	7.76	7.87	7.64	11.28	7.70	7.84	7.56
302.34	4.43	5.03	7.83	8.00	8.16	7.75	7.90	7.63	13.71	7.73	7.86	7.57
303.75	4.35	5.00	7.83	7.98	8.11	7.77	7.89	7.61	9.35	7.70	7.85	7.56
305.16	4.14	4.99	7.83	7.97	8.14	7.76	7.88	7.63	11.86	7.74	7.86	7.58
306.56	3.95	4.93	7.82	7.97	8.15	7.79	7.90	7.66	8.96	7.73	7.87	7.57
307.97	3.73	4.76	7.81	7.97	8.18	7.80	7.90	7.67	16.06	7.75	7.88	7.58
309.38	3.55	4.70	7.82	8.04	8.19	7.83	7.95	7.67	5.44	7.76	7.87	7.57
310.78	2.89	4.57	7.81	8.08	8.21	7.85	7.95	7.69	9.48	7.73	7.87	7.57
312.19	2.55	4.50	7.80	8.07	8.20	7.83	7.93	7.66	7.38	7.74	7.87	7.57
313.59	1.95	4.23	7.81	8.08	8.25	7.81	7.97	7.68	13.12	7.74	7.86	7.57

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
315.00	3.01	3.80	7.83	8.09	8.25	7.84	7.93	7.68	10.93	7.74	7.88	7.58
316.41	3.52	3.24	7.82	8.12	8.28	7.84	7.95	7.68	7.14	7.74	7.87	7.57
317.81	3.52	3.58	7.81	8.11	8.22	7.84	7.96	7.67	6.88	7.73	7.84	7.55
319.22	3.56	3.71	7.81	8.10	8.22	7.84	7.96	7.68	13.38	7.72	7.85	7.57
320.62	3.45	3.54	7.80	8.12	8.27	7.82	7.97	7.66	8.29	7.72	7.86	7.54
322.03	3.44	3.27	7.81	8.15	8.24	7.86	7.99	7.67	7.81	7.73	7.83	7.54
323.44	3.33	2.91	7.83	8.15	8.22	7.88	7.98	7.70	8.23	7.71	7.84	7.56
324.84	3.28	2.75	7.82	8.20	8.34	7.87	7.98	7.71	8.66	7.73	7.84	7.55
326.25	3.16	2.55	7.80	8.22	8.32	7.89	8.00	7.72	10.24	7.69	7.85	7.53
327.66	3.09	2.72	7.81	8.24	8.30	7.90	8.03	7.73	8.97	7.73	7.84	7.53
329.06	3.01	2.74	7.81	8.24	8.33	7.95	8.03	7.76	10.28	7.75	7.86	7.56
330.47	2.93	2.93	7.82	8.28	8.35	7.96	8.05	7.77	8.71	7.74	7.87	7.59
331.88	2.60	3.00	7.85	8.30	8.39	7.97	8.06	7.80	10.76	7.75	7.87	7.57
333.28	2.08	3.07	7.80	8.43	8.47	8.02	8.12	7.83	3.50	7.74	7.87	7.54
334.69	1.87	3.49	7.82	8.39	8.40	8.06	8.15	7.84	9.21	7.77	7.86	7.57
336.09	1.92	4.07	7.83	8.31	8.42	7.99	8.10	7.83	10.26	7.77	7.86	7.56
337.50	2.28	3.83	7.82	8.29	8.40	7.98	8.06	7.79	9.17	7.74	7.86	7.55
338.91	2.59	3.62	7.84	8.31	8.44	7.98	8.09	7.80	9.47	7.74	7.86	7.55
340.31	3.04	3.83	7.82	8.31	8.39	7.98	8.11	7.79	9.97	7.77	7.86	7.56
341.72	3.44	3.81	7.84	8.27	8.40	8.00	8.08	7.78	8.94	7.74	7.85	7.57
343.12	3.48	4.08	7.82	8.31	8.38	7.98	8.08	7.80	10.59	7.72	7.85	7.56
344.53	3.55	3.90	7.83	8.30	8.37	7.94	8.06	7.78	8.10	7.70	7.82	7.55
345.94	3.59	3.88	7.83	8.30	8.34	7.93	8.06	7.74	8.58	7.72	7.84	7.56
347.34	3.58	3.41	7.83	8.27	8.33	7.91	8.05	7.71	7.80	7.70	7.85	7.57
348.75	3.65	2.66	7.84	8.25	8.35	7.91	7.99	7.72	9.31	7.69	7.84	7.56
350.16	3.81	2.26	7.85	8.27	8.27	7.89	8.00	7.69	9.14	7.67	7.84	7.56
351.56	3.92	2.26	7.86	8.27	8.28	7.89	7.97	7.68	4.68	7.67	7.84	7.57
352.97	4.01	2.38	7.85	8.26	8.30	7.88	7.97	7.68	8.90	7.69	7.84	7.56
354.38	4.11	2.44	7.86	8.23	8.28	7.88	7.98	7.66	10.72	7.69	7.83	7.56
355.78	4.22	2.50	7.86	8.24	8.29	7.85	7.96	7.63	9.62	7.66	7.81	7.57
357.19	4.30	2.58	7.87	8.28	8.26	7.86	7.96	7.65	9.53	7.68	7.81	7.58
358.59	4.38	2.70	7.86	8.24	8.25	7.86	7.97	7.64	9.79	7.68	7.82	7.56
0.00	4.51	2.77	7.88	8.22	8.22	7.87	7.94	7.66	9.53	7.67	7.84	7.58
1.41	4.59	2.89	7.88	8.23	8.24	7.82	7.96	7.63	9.73	7.65	7.80	7.57
2.81	4.68	3.00	7.88	8.24	8.20	7.83	7.97	7.64	9.62	7.66	7.82	7.57
4.22	4.80	3.13	7.87	8.24	8.20	7.87	7.93	7.62	9.62	7.64	7.81	7.57

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
5.62	4.85	3.17	7.89	8.22	8.24	7.85	7.94	7.62	9.52	7.65	7.83	7.56
7.03	4.93	3.25	7.88	8.23	8.23	7.84	7.96	7.62	9.92	7.65	7.83	7.59
8.44	4.99	3.30	7.90	8.21	8.24	7.86	7.97	7.64	4.91	7.65	7.84	7.58
9.84	5.06	3.32	7.92	8.21	8.21	7.88	7.92	7.63	6.30	7.65	7.83	7.59
11.25	5.11	3.34	7.91	8.20	8.22	7.85	7.94	7.62	11.55	7.62	7.83	7.59
12.66	5.18	3.35	7.92	8.20	8.23	7.84	7.94	7.61	10.07	7.61	7.83	7.61
14.06	5.21	3.34	7.90	8.21	8.24	7.83	7.94	7.61	9.14	7.61	7.84	7.58
15.47	5.28	3.39	7.92	8.22	8.23	7.86	7.96	7.62	6.50	7.62	7.82	7.62
16.88	5.34	3.44	7.94	8.20	8.20	7.86	7.93	7.61	8.79	7.62	7.84	7.62
18.28	5.41	3.44	7.94	8.19	8.22	7.83	7.94	7.61	10.93	7.60	7.85	7.63
19.69	5.46	3.44	7.95	8.21	8.22	7.84	7.94	7.62	9.37	7.62	7.84	7.63
21.09	5.50	3.45	7.95	8.21	8.26	7.86	7.96	7.60	9.86	7.60	7.84	7.62
22.50	5.56	3.44	7.96	8.21	8.23	7.86	7.94	7.61	9.02	7.60	7.84	7.62
23.91	5.59	3.42	7.96	8.21	8.25	7.83	7.93	7.59	10.82	7.61	7.84	7.66
25.31	5.62	3.43	7.96	8.21	8.24	7.83	7.96	7.61	11.07	7.64	7.84	7.65
26.72	5.70	3.49	7.97	8.22	8.20	7.84	7.95	7.62	10.90	7.64	7.84	7.65
28.12	5.75	3.51	7.97	8.19	8.19	7.82	7.95	7.59	8.36	7.63	7.84	7.66
29.53	5.82	3.55	7.97	8.20	8.22	7.81	7.92	7.57	7.65	7.63	7.85	7.65
30.94	5.88	3.59	7.97	8.18	8.23	7.80	7.94	7.58	15.02	7.62	7.85	7.67
32.34	5.94	3.67	7.99	8.17	8.21	7.79	7.96	7.59	6.75	7.62	7.85	7.65
33.75	5.98	3.67	8.01	8.16	8.23	7.76	7.94	7.58	15.90	7.63	7.87	7.68
35.16	6.04	3.74	7.98	8.14	8.22	7.78	7.94	7.57	7.37	7.59	7.83	7.67
36.56	6.10	3.76	8.01	8.14	8.19	7.78	7.92	7.55	12.79	7.60	7.86	7.68
37.97	6.13	3.79	7.99	8.16	8.20	7.74	7.92	7.51	8.73	7.58	7.85	7.67
39.38	6.19	3.85	8.00	8.12	8.15	7.74	7.94	7.51	4.84	7.55	7.85	7.67
40.78	6.25	3.90	8.00	8.09	8.19	7.73	7.92	7.48	8.41	7.55	7.84	7.67
42.19	6.31	3.92	8.01	8.08	8.17	7.74	7.88	7.48	8.84	7.53	7.84	7.67
43.59	6.34	3.99	8.00	8.08	8.17	7.69	7.90	7.47	13.25	7.52	7.84	7.68
45.00	6.39	4.04	8.02	8.06	8.20	7.70	7.87	7.46	10.19	7.52	7.85	7.68
46.41	6.47	4.09	8.00	8.04	8.14	7.69	7.89	7.43	11.65	7.50	7.84	7.70
47.81	6.52	4.15	8.02	8.01	8.11	7.68	7.85	7.44	10.73	7.51	7.83	7.69
49.22	6.54	4.20	8.01	8.00	8.11	7.67	7.82	7.41	12.60	7.47	7.85	7.69
50.62	6.61	4.28	8.02	7.96	8.10	7.66	7.84	7.41	9.12	7.46	7.84	7.69
52.03	6.70	4.31	8.02	7.94	8.07	7.67	7.80	7.38	10.26	7.44	7.84	7.67
53.44	6.76	4.31	8.02	7.90	8.05	7.62	7.78	7.38	8.74	7.43	7.85	7.69
54.84	6.86	4.32	8.01	7.86	7.98	7.61	7.78	7.36	10.62	7.45	7.83	7.70

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
56.25	6.92	4.34	8.01	7.82	7.96	7.60	7.75	7.32	3.78	7.43	7.83	7.69
57.66	7.03	4.39	8.02	7.82	7.95	7.57	7.72	7.29	11.93	7.41	7.82	7.70
59.06	7.03	4.41	8.01	7.78	7.95	7.57	7.72	7.31	13.25	7.42	7.85	7.68
60.47	7.10	4.42	8.00	7.77	7.98	7.57	7.71	7.29	10.59	7.41	7.84	7.72
61.88	7.15	4.47	8.02	7.73	7.94	7.57	7.72	7.29	8.75	7.41	7.83	7.70
63.28	7.28	4.54	8.00	7.71	7.91	7.53	7.69	7.26	9.12	7.42	7.84	7.73
64.69	7.39	4.60	7.99	7.69	7.86	7.53	7.67	7.24	9.07	7.41	7.83	7.72
66.09	7.53	4.68	7.98	7.62	7.85	7.48	7.63	7.20	8.19	7.39	7.81	7.72
67.50	7.26	4.51	7.98	7.55	7.81	7.39	7.61	7.20	9.25	7.38	7.83	7.71
68.91	7.16	4.42	7.97	7.46	7.71	7.37	7.57	7.16	7.49	7.39	7.85	7.72
70.31	7.18	4.47	7.98	7.45	7.72	7.37	7.59	7.18	8.12	7.40	7.84	7.70
71.72	7.19	4.44	7.97	7.52	7.80	7.44	7.60	7.23	10.78	7.40	7.84	7.73
73.12	7.07	4.37	7.96	7.64	7.89	7.45	7.66	7.23	6.94	7.41	7.84	7.72
74.53	7.09	4.41	7.95	7.66	7.88	7.47	7.67	7.27	10.37	7.40	7.84	7.71
75.94	7.17	4.44	7.98	7.64	7.88	7.48	7.64	7.25	5.66	7.41	7.82	7.72
77.34	7.12	4.47	7.95	7.65	7.89	7.47	7.62	7.23	7.35	7.40	7.83	7.72
78.75	7.13	4.42	7.95	7.63	7.85	7.44	7.63	7.27	8.91	7.42	7.82	7.70
80.16	6.95	4.35	7.93	7.65	7.89	7.48	7.65	7.26	3.53	7.42	7.83	7.69
81.56	6.72	4.24	7.94	7.66	7.87	7.46	7.68	7.28	5.69	7.44	7.82	7.69
82.97	6.64	4.16	7.93	7.69	7.89	7.49	7.66	7.28	10.41	7.43	7.83	7.70
84.38	6.67	4.15	7.92	7.65	7.88	7.51	7.66	7.29	7.05	7.43	7.80	7.71
85.78	6.71	4.11	7.93	7.60	7.90	7.46	7.62	7.25	9.92	7.44	7.81	7.70
87.19	6.78	4.17	7.90	7.57	7.87	7.41	7.62	7.28	8.78	7.43	7.82	7.70
88.59	6.81	4.24	7.90	7.63	7.91	7.47	7.63	7.28	7.30	7.43	7.81	7.69
90.00	6.90	4.25	7.90	7.74	7.94	7.49	7.65	7.28	10.23	7.43	7.82	7.69
91.41	6.96	4.25	7.89	7.72	7.88	7.49	7.66	7.30	9.75	7.43	7.82	7.70
92.81	7.04	4.32	7.91	7.74	7.93	7.46	7.66	7.29	9.33	7.43	7.80	7.68
94.22	7.12	4.37	7.90	7.74	7.93	7.49	7.66	7.30	10.10	7.43	7.80	7.70
95.62	7.17	4.38	7.90	7.75	7.93	7.45	7.66	7.27	12.34	7.41	7.80	7.70
97.03	7.20	4.45	7.88	7.74	7.94	7.46	7.66	7.28	10.51	7.41	7.81	7.67
98.44	7.27	4.47	7.89	7.68	7.89	7.45	7.63	7.25	7.97	7.42	7.81	7.70
99.84	7.32	4.54	7.89	7.65	7.88	7.42	7.61	7.24	10.37	7.40	7.81	7.69
101.25	7.38	4.58	7.88	7.59	7.88	7.40	7.59	7.21	8.33	7.39	7.82	7.70
102.66	7.42	4.65	7.88	7.57	7.82	7.39	7.59	7.22	12.33	7.38	7.83	7.70
104.06	7.51	4.71	7.88	7.54	7.82	7.38	7.58	7.21	8.55	7.39	7.82	7.72
105.47	7.57	4.78	7.88	7.55	7.80	7.38	7.59	7.21	9.55	7.39	7.84	7.72

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
106.88	7.65	4.86	7.86	7.51	7.76	7.38	7.58	7.19	9.54	7.39	7.85	7.72
108.28	7.68	4.89	7.85	7.46	7.75	7.34	7.59	7.23	12.94	7.42	7.84	7.72
109.69	7.72	4.94	7.84	7.45	7.78	7.35	7.54	7.19	11.25	7.41	7.84	7.72
111.09	7.76	5.02	7.84	7.43	7.78	7.32	7.57	7.20	8.31	7.41	7.84	7.72
112.50	7.83	5.09	7.83	7.39	7.75	7.32	7.53	7.18	9.45	7.40	7.84	7.73
113.91	7.85	5.11	7.80	7.37	7.73	7.31	7.50	7.18	10.15	7.41	7.84	7.74
115.31	7.78	5.17	7.81	7.35	7.67	7.29	7.53	7.17	6.35	7.40	7.84	7.69
116.72	7.83	5.26	7.80	7.33	7.65	7.30	7.54	7.19	7.67	7.43	7.84	7.73
118.12	7.84	5.24	7.80	7.30	7.65	7.30	7.53	7.17	9.85	7.41	7.84	7.74
119.53	7.63	5.21	7.76	7.31	7.65	7.30	7.52	7.18	7.76	7.42	7.84	7.73
120.94	7.58	5.03	7.76	7.35	7.69	7.32	7.54	7.20	11.43	7.41	7.84	7.69
122.34	7.55	4.91	7.76	7.36	7.64	7.33	7.52	7.20	5.70	7.43	7.83	7.71
123.75	7.57	4.88	7.74	7.34	7.68	7.31	7.53	7.18	11.34	7.43	7.84	7.70
125.16	7.57	4.91	7.74	7.32	7.69	7.31	7.50	7.18	10.55	7.43	7.84	7.71
126.56	7.63	4.93	7.74	7.29	7.65	7.33	7.55	7.20	9.92	7.43	7.84	7.72
127.97	7.59	4.93	7.72	7.27	7.65	7.30	7.49	7.20	7.08	7.45	7.84	7.70
129.38	7.61	4.96	7.73	7.27	7.66	7.33	7.54	7.19	10.16	7.46	7.84	7.72
130.78	7.59	4.97	7.71	7.23	7.66	7.35	7.52	7.22	10.86	7.47	7.84	7.71
132.19	7.57	4.93	7.69	7.23	7.67	7.36	7.52	7.22	11.43	7.46	7.84	7.70
133.59	7.51	4.90	7.68	7.28	7.69	7.36	7.56	7.24	8.87	7.47	7.85	7.70
135.00	7.43	4.89	7.67	7.33	7.66	7.38	7.59	7.26	6.80	7.49	7.85	7.70
136.41	7.37	4.84	7.68	7.41	7.72	7.44	7.56	7.29	10.90	7.50	7.84	7.71
137.81	7.23	4.72	7.65	7.48	7.77	7.43	7.61	7.27	7.11	7.52	7.84	7.69
139.22	7.13	4.72	7.67	7.56	7.88	7.44	7.62	7.34	10.29	7.51	7.85	7.69
140.62	7.06	4.59	7.67	7.60	7.90	7.51	7.63	7.34	10.45	7.50	7.84	7.70
142.03	6.94	4.47	7.66	7.63	7.90	7.54	7.66	7.35	8.85	7.52	7.84	7.69
143.44	6.88	4.30	7.66	7.66	7.86	7.54	7.67	7.36	13.38	7.51	7.86	7.72
144.84	6.78	4.24	7.64	7.65	7.88	7.54	7.68	7.38	9.80	7.51	7.87	7.71
146.25	6.70	4.15	7.66	7.71	7.94	7.55	7.70	7.39	8.59	7.53	7.87	7.72
147.66	6.63	4.07	7.66	7.71	7.94	7.57	7.71	7.41	10.27	7.55	7.88	7.71
149.06	6.58	4.03	7.65	7.74	7.96	7.58	7.72	7.42	12.29	7.54	7.88	7.71
150.47	6.49	3.96	7.64	7.76	7.98	7.60	7.74	7.44	11.79	7.56	7.88	7.70
151.88	6.46	3.94	7.66	7.81	8.01	7.61	7.78	7.46	12.79	7.59	7.90	7.72
153.28	6.39	3.86	7.65	7.84	8.09	7.63	7.78	7.49	8.61	7.60	7.90	7.72
154.69	6.35	3.80	7.63	7.86	8.06	7.65	7.79	7.48	7.96	7.59	7.91	7.71
156.09	6.30	3.68	7.65	7.90	8.13	7.69	7.82	7.50	9.28	7.60	7.90	7.72

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
157.50	6.22	3.65	7.65	7.95	8.15	7.71	7.86	7.55	11.80	7.62	7.91	7.71
158.91	6.19	3.59	7.66	8.00	8.13	7.75	7.89	7.56	11.82	7.63	7.90	7.70
160.31	6.15	3.54	7.67	8.05	8.21	7.75	7.92	7.59	10.01	7.61	7.91	7.71
161.72	6.11	3.44	7.65	8.10	8.22	7.80	7.92	7.60	9.32	7.62	7.91	7.71
163.12	6.02	3.45	7.68	8.15	8.23	7.81	7.96	7.62	9.96	7.65	7.91	7.70
164.53	5.97	3.39	7.68	8.20	8.26	7.82	7.97	7.63	9.36	7.67	7.90	7.69
165.94	5.96	3.36	7.68	8.23	8.34	7.84	7.97	7.65	9.90	7.65	7.93	7.71
167.34	5.91	3.29	7.68	8.28	8.35	7.86	7.98	7.66	9.37	7.65	7.91	7.69
168.75	5.82	3.27	7.69	8.31	8.37	7.89	7.99	7.69	9.89	7.67	7.92	7.70
170.16	5.78	3.22	7.73	8.34	8.37	7.90	8.03	7.71	9.39	7.69	7.92	7.71
171.56	5.73	3.21	7.72	8.36	8.34	7.93	8.05	7.73	9.86	7.70	7.91	7.71
172.97	5.68	3.14	7.73	8.40	8.38	7.95	8.05	7.74	9.44	7.67	7.93	7.70
174.38	5.59	3.10	7.74	8.42	8.37	7.97	8.08	7.76	9.74	7.71	7.96	7.69
175.78	5.53	3.01	7.75	8.41	8.43	7.97	8.07	7.78	9.76	7.74	7.91	7.68
177.19	5.46	2.96	7.75	8.44	8.46	7.99	8.09	7.78	8.82	7.77	7.91	7.69
178.59	5.41	2.90	7.77	8.44	8.45	8.00	8.10	7.78	7.03	7.76	7.92	7.68
180.00	5.30	2.84	7.76	8.46	8.47	8.02	8.11	7.81	9.67	7.79	7.91	7.67
181.41	5.22	2.76	7.78	8.46	8.46	8.03	8.14	7.81	7.64	7.78	7.94	7.68
182.81	5.15	2.70	7.80	8.46	8.50	8.04	8.15	7.82	10.04	7.79	7.92	7.69
184.22	5.04	2.61	7.80	8.47	8.50	8.04	8.15	7.83	8.29	7.79	7.92	7.67
185.62	4.96	2.56	7.80	8.47	8.50	8.05	8.14	7.84	12.41	7.78	7.93	7.67
187.03	4.86	2.49	7.81	8.49	8.45	8.05	8.17	7.86	9.22	7.80	7.92	7.67
188.44	4.74	2.42	7.82	8.49	8.49	8.05	8.15	7.85	10.09	7.81	7.94	7.67
189.84	4.67	2.35	7.81	8.48	8.50	8.06	8.19	7.87	6.65	7.81	7.92	7.66
191.25	4.58	2.33	7.82	8.49	8.49	8.07	8.17	7.88	10.59	7.82	7.93	7.67
192.66	4.46	2.23	7.83	8.48	8.52	8.06	8.15	7.86	12.35	7.79	7.93	7.65
194.06	4.38	2.21	7.85	8.47	8.47	8.08	8.16	7.87	7.98	7.82	7.91	7.63
195.47	4.29	2.14	7.83	8.45	8.50	8.06	8.15	7.87	8.17	7.82	7.93	7.64
196.88	4.23	2.10	7.86	8.47	8.48	8.09	8.17	7.88	8.46	7.81	7.91	7.63
198.28	4.11	2.05	7.86	8.45	8.50	8.06	8.17	7.88	10.60	7.81	7.91	7.63
199.69	4.02	2.04	7.87	8.45	8.47	8.09	8.16	7.89	8.46	7.82	7.91	7.60
201.09	3.97	1.94	7.87	8.43	8.45	8.08	8.14	7.85	10.71	7.80	7.91	7.62
202.50	3.88	2.02	7.87	8.41	8.45	8.04	8.17	7.88	8.20	7.81	7.89	7.61
203.91	3.81	1.92	7.88	8.42	8.44	8.06	8.15	7.87	11.36	7.81	7.90	7.61
205.31	3.73	2.12	7.88	8.42	8.46	8.07	8.17	7.85	6.07	7.82	7.89	7.58
206.72	3.68	2.36	7.87	8.40	8.47	8.07	8.14	7.86	11.37	7.80	7.89	7.59

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
208.12	3.60	2.50	7.89	8.39	8.45	8.05	8.16	7.84	9.33	7.78	7.89	7.57
209.53	3.57	2.45	7.87	8.35	8.47	8.04	8.14	7.86	10.05	7.77	7.88	7.56
210.94	3.51	3.01	7.88	8.37	8.44	8.03	8.12	7.85	8.40	7.77	7.86	7.53
212.34	3.48	2.60	7.89	8.33	8.42	8.03	8.09	7.82	11.50	7.75	7.86	7.56
213.75	3.41	2.58	7.89	8.33	8.41	8.03	8.09	7.83	6.31	7.76	7.85	7.52
215.16	3.40	2.63	7.87	8.31	8.38	8.01	8.10	7.84	12.04	7.75	7.85	7.54
216.56	3.36	3.96	7.89	8.31	8.37	8.01	8.10	7.83	8.73	7.76	7.85	7.53
217.97	3.38	3.53	7.88	8.30	8.36	7.99	8.11	7.80	9.73	7.76	7.86	7.53
219.38	3.38	2.77	7.89	8.29	8.40	8.00	8.08	7.80	10.13	7.75	7.84	7.51
220.78	3.33	3.08	7.89	8.26	8.41	7.97	8.05	7.80	9.99	7.73	7.83	7.51
222.19	3.31	2.82	7.86	8.27	8.34	7.95	8.07	7.79	8.03	7.74	7.82	7.47
223.59	3.33	2.95	7.88	8.24	8.29	7.98	8.05	7.78	5.57	7.73	7.81	7.45
225.00	3.31	2.93	7.89	8.24	8.30	7.96	8.05	7.76	8.84	7.71	7.80	7.48
226.41	3.33	2.96	7.88	8.26	8.34	7.96	8.03	7.77	10.23	7.68	7.81	7.46
227.81	3.30	2.90	7.87	8.23	8.28	7.91	8.05	7.75	10.37	7.70	7.79	7.44
229.22	3.34	2.95	7.88	8.20	8.30	7.94	8.00	7.76	6.29	7.72	7.78	7.43
230.62	3.31	2.91	7.87	8.18	8.29	7.92	7.99	7.72	10.09	7.67	7.77	7.43
232.03	3.33	3.11	7.88	8.18	8.30	7.92	8.00	7.74	11.47	7.66	7.76	7.43
233.44	3.32	3.17	7.87	8.17	8.28	7.90	8.02	7.73	9.02	7.67	7.75	7.39
234.84	3.34	3.29	7.88	8.15	8.24	7.89	8.00	7.73	10.56	7.68	7.77	7.42
236.25	3.30	3.32	7.88	8.15	8.25	7.89	7.99	7.73	8.25	7.69	7.76	7.41
237.66	3.32	3.58	7.89	8.15	8.24	7.89	7.98	7.72	13.42	7.67	7.77	7.44
239.06	3.27	3.77	7.88	8.15	8.24	7.90	7.99	7.71	11.17	7.67	7.76	7.43
240.47	3.28	4.04	7.88	8.16	8.24	7.89	8.00	7.75	9.36	7.69	7.77	7.43
241.88	3.23	4.26	7.88	8.16	8.23	7.90	8.00	7.72	6.84	7.67	7.74	7.42
243.28	3.25	4.55	7.87	8.14	8.20	7.90	7.98	7.73	7.59	7.69	7.78	7.44
244.69	3.19	4.57	7.87	8.18	8.28	7.89	7.99	7.72	10.29	7.70	7.80	7.45
246.09	3.14	4.63	7.87	8.16	8.28	7.89	7.98	7.73	9.55	7.69	7.81	7.46
247.50	3.02	4.71	7.86	8.15	8.21	7.89	7.97	7.71	6.34	7.68	7.79	7.49
248.91	2.96	5.02	7.87	8.16	8.24	7.85	7.95	7.69	9.22	7.70	7.81	7.49
250.31	2.94	5.70	7.87	8.12	8.16	7.84	7.95	7.67	10.35	7.65	7.78	7.47
251.72	3.83	6.12	7.88	8.04	8.11	7.78	7.91	7.65	10.19	7.66	7.80	7.48
253.12	4.49	6.18	7.87	7.95	8.04	7.73	7.86	7.61	8.67	7.66	7.81	7.51
254.53	4.70	6.36	7.86	7.89	7.99	7.70	7.83	7.59	8.76	7.65	7.80	7.50
255.94	4.83	6.35	7.88	7.90	8.01	7.70	7.84	7.57	8.54	7.65	7.80	7.47
257.34	4.91	6.27	7.88	7.91	8.01	7.71	7.78	7.55	13.21	7.65	7.78	7.45

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
258.75	5.10	6.28	7.88	7.90	8.00	7.68	7.80	7.56	9.51	7.65	7.77	7.46
260.16	6.00	6.27	7.87	7.90	7.99	7.70	7.79	7.58	10.07	7.64	7.79	7.51
261.56	6.00	6.50	7.88	7.91	8.03	7.69	7.80	7.56	8.65	7.64	7.80	7.53
262.97	5.84	6.70	7.87	7.92	8.04	7.70	7.83	7.57	11.40	7.64	7.79	7.48
264.38	6.06	6.54	7.87	7.92	8.05	7.70	7.80	7.54	9.97	7.61	7.77	7.49
265.78	6.12	6.30	7.87	7.93	8.06	7.70	7.81	7.57	14.69	7.65	7.79	7.53
267.19	6.03	5.93	7.86	7.94	8.02	7.68	7.84	7.58	9.14	7.63	7.77	7.51
268.59	5.85	5.84	7.88	7.94	8.03	7.73	7.80	7.57	8.19	7.63	7.78	7.51
270.00	5.78	5.73	7.87	7.94	8.06	7.70	7.81	7.58	12.92	7.62	7.80	7.52
271.41	5.56	5.68	7.85	7.96	8.07	7.72	7.85	7.58	10.70	7.65	7.80	7.54
272.81	5.48	5.56	7.87	7.94	8.08	7.72	7.82	7.57	10.98	7.66	7.78	7.53
274.22	5.32	5.55	7.88	7.96	8.08	7.71	7.82	7.58	7.68	7.65	7.79	7.53
275.62	5.28	5.46	7.86	7.95	8.07	7.73	7.79	7.58	13.71	7.65	7.81	7.53
277.03	5.15	5.44	7.87	7.95	8.05	7.73	7.82	7.56	10.79	7.65	7.82	7.53
278.44	5.10	5.39	7.87	7.96	8.08	7.71	7.82	7.57	9.83	7.65	7.80	7.55
279.84	5.01	5.36	7.86	7.95	8.08	7.72	7.82	7.60	12.21	7.65	7.81	7.55
281.25	5.00	5.32	7.87	7.95	8.09	7.72	7.82	7.58	11.84	7.64	7.82	7.55
282.66	4.90	5.30	7.86	7.96	8.05	7.72	7.84	7.58	9.98	7.66	7.81	7.55
284.06	4.91	5.27	7.87	7.96	8.08	7.75	7.80	7.57	10.67	7.65	7.82	7.55
285.47	4.84	5.26	7.87	7.97	8.13	7.73	7.83	7.59	11.09	7.66	7.80	7.56
286.88	4.81	5.21	7.85	7.98	8.14	7.72	7.85	7.60	12.94	7.66	7.84	7.57
288.28	4.76	5.21	7.86	7.98	8.14	7.74	7.84	7.59	4.78	7.66	7.83	7.55
289.69	4.75	5.16	7.86	7.96	8.09	7.75	7.83	7.59	9.85	7.68	7.84	7.56
291.09	4.70	5.17	7.86	7.99	8.10	7.73	7.85	7.59	11.16	7.66	7.83	7.57
292.50	4.72	5.16	7.85	7.94	8.09	7.75	7.86	7.60	9.72	7.66	7.83	7.57
293.91	4.67	5.14	7.85	8.00	8.12	7.74	7.85	7.61	9.10	7.67	7.84	7.57
295.31	4.69	5.15	7.85	7.98	8.12	7.76	7.87	7.60	7.52	7.67	7.84	7.56
296.72	4.64	5.11	7.86	7.98	8.12	7.77	7.85	7.62	11.56	7.71	7.84	7.57
298.12	4.60	5.03	7.85	7.98	8.15	7.75	7.87	7.62	12.79	7.69	7.84	7.58
299.53	4.49	4.96	7.86	7.99	8.14	7.75	7.88	7.61	10.03	7.68	7.85	7.57
300.94	4.51	4.95	7.85	7.98	8.15	7.77	7.86	7.65	3.84	7.70	7.84	7.57
302.34	4.39	4.89	7.85	7.98	8.13	7.77	7.85	7.62	10.67	7.70	7.85	7.60
303.75	4.37	4.83	7.84	7.99	8.13	7.79	7.90	7.65	10.81	7.72	7.86	7.57
305.16	4.27	4.76	7.83	8.02	8.23	7.82	7.95	7.68	14.85	7.74	7.86	7.57
306.56	4.21	4.74	7.83	8.06	8.17	7.84	7.95	7.70	9.65	7.72	7.86	7.57
307.97	4.11	4.74	7.83	8.04	8.19	7.82	7.97	7.68	7.68	7.76	7.86	7.57

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
309.38	3.97	4.74	7.82	8.03	8.22	7.86	7.95	7.69	10.66	7.74	7.86	7.57
310.78	3.63	4.62	7.82	8.04	8.24	7.85	7.97	7.73	12.24	7.78	7.90	7.59
312.19	2.45	4.36	7.80	8.06	8.26	7.88	8.01	7.76	10.90	7.78	7.88	7.57
313.59	1.70	3.68	7.80	8.10	8.30	7.89	7.97	7.75	7.88	7.78	7.88	7.59
315.00	2.31	3.72	7.80	8.05	8.27	7.90	7.98	7.74	6.96	7.79	7.88	7.59
316.41	2.86	3.45	7.81	8.07	8.26	7.84	7.95	7.70	9.97	7.77	7.88	7.57
317.81	3.45	3.18	7.79	8.05	8.19	7.81	7.95	7.66	9.12	7.74	7.86	7.56
319.22	3.54	3.48	7.81	8.09	8.17	7.84	7.95	7.65	5.39	7.74	7.84	7.55
320.62	3.54	3.34	7.81	8.12	8.26	7.84	7.94	7.69	10.53	7.72	7.85	7.57
322.03	3.45	3.07	7.80	8.14	8.26	7.85	7.95	7.68	13.69	7.71	7.84	7.55
323.44	3.40	2.77	7.79	8.18	8.26	7.85	8.00	7.70	5.97	7.70	7.85	7.52
324.84	3.30	2.55	7.80	8.19	8.30	7.90	7.96	7.70	10.94	7.73	7.84	7.53
326.25	3.25	2.52	7.81	8.20	8.29	7.88	7.98	7.71	8.68	7.70	7.83	7.53
327.66	3.14	2.68	7.80	8.23	8.31	7.93	8.02	7.73	8.53	7.72	7.83	7.57
329.06	3.18	2.83	7.80	8.30	8.38	7.93	8.05	7.78	12.63	7.73	7.86	7.57
330.47	2.55	3.02	7.81	8.38	8.44	8.00	8.12	7.80	5.67	7.77	7.86	7.56
331.88	2.57	3.34	7.80	8.41	8.43	8.02	8.09	7.80	11.12	7.75	7.86	7.58
333.28	2.21	3.51	7.81	8.47	8.49	8.04	8.13	7.81	7.45	7.75	7.84	7.57
334.69	1.92	3.97	7.81	8.45	8.52	8.05	8.15	7.85	10.78	7.76	7.89	7.58
336.09	1.98	3.94	7.82	8.47	8.52	8.08	8.16	7.86	9.95	7.76	7.88	7.58
337.50	2.01	3.98	7.83	8.42	8.50	8.05	8.13	7.83	9.30	7.76	7.86	7.57
338.91	3.08	4.12	7.84	8.40	8.46	8.04	8.11	7.82	3.83	7.74	7.84	7.54
340.31	3.43	3.95	7.83	8.34	8.44	8.00	8.09	7.79	9.25	7.70	7.85	7.54
341.72	3.59	3.99	7.81	8.30	8.42	7.96	8.06	7.79	5.86	7.71	7.84	7.53
343.12	3.59	2.49	7.82	8.27	8.36	7.97	8.05	7.77	8.73	7.71	7.84	7.55
344.53	3.55	2.03	7.83	8.26	8.38	7.94	8.04	7.74	4.17	7.72	7.83	7.55
345.94	3.54	2.22	7.82	8.30	8.38	7.95	8.05	7.78	11.03	7.74	7.85	7.56
347.34	3.59	2.17	7.82	8.32	8.34	7.95	8.06	7.73	8.55	7.75	7.86	7.58
348.75	3.63	2.21	7.83	8.29	8.30	7.96	8.06	7.74	4.76	7.73	7.86	7.56
350.16	3.70	2.09	7.83	8.30	8.37	7.94	8.04	7.73	10.06	7.75	7.85	7.59
351.56	3.81	2.17	7.83	8.27	8.34	7.93	8.05	7.72	7.52	7.73	7.86	7.61
352.97	3.94	2.23	7.85	8.27	8.33	7.93	8.01	7.71	7.89	7.71	7.85	7.57
354.38	3.99	2.32	7.86	8.28	8.30	7.89	7.99	7.70	8.80	7.70	7.86	7.58
355.78	4.09	2.38	7.86	8.27	8.24	7.88	7.98	7.68	10.33	7.69	7.84	7.58
357.19	4.19	2.43	7.86	8.25	8.27	7.87	7.98	7.67	8.82	7.68	7.84	7.58
358.59	4.25	2.45	7.86	8.27	8.23	7.87	7.98	7.67	10.43	7.67	7.83	7.58

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
0.00	4.32	2.54	7.86	8.28	8.28	7.89	7.96	7.68	7.53	7.68	7.83	7.57
1.41	4.41	2.60	7.88	8.29	8.28	7.89	7.98	7.67	12.35	7.66	7.83	7.57
2.81	4.50	2.66	7.88	8.26	8.24	7.86	7.96	7.65	11.73	7.65	7.82	7.58
4.22	4.59	2.76	7.88	8.26	8.25	7.88	7.98	7.65	8.92	7.65	7.82	7.57
5.62	4.69	2.85	7.88	8.24	8.24	7.88	7.98	7.67	11.50	7.66	7.83	7.57
7.03	4.75	2.90	7.89	8.25	8.24	7.89	7.94	7.65	7.36	7.66	7.84	7.61
8.44	4.83	2.97	7.90	8.25	8.26	7.89	7.95	7.65	8.93	7.65	7.83	7.57
9.84	4.91	3.01	7.89	8.24	8.22	7.88	7.93	7.62	9.72	7.64	7.83	7.58
11.25	4.97	3.08	7.90	8.23	8.22	7.89	7.97	7.65	8.61	7.63	7.83	7.59
12.66	5.06	3.11	7.91	8.25	8.25	7.87	7.98	7.64	6.09	7.65	7.82	7.58
14.06	5.12	3.17	7.92	8.26	8.23	7.90	7.94	7.62	6.99	7.62	7.84	7.60
15.47	5.20	3.17	7.91	8.23	8.26	7.86	7.95	7.62	11.97	7.64	7.83	7.60
16.88	5.22	3.21	7.92	8.25	8.30	7.86	7.96	7.63	5.53	7.62	7.83	7.62
18.28	5.29	3.25	7.93	8.24	8.26	7.88	7.98	7.63	9.11	7.63	7.84	7.62
19.69	5.37	3.28	7.96	8.24	8.26	7.90	7.91	7.64	4.46	7.62	7.85	7.63
21.09	5.43	3.29	7.95	8.24	8.26	7.90	7.91	7.63	17.08	7.60	7.84	7.63
22.50	5.49	3.32	7.96	8.23	8.24	7.85	7.95	7.62	10.76	7.62	7.86	7.64
23.91	5.53	3.34	7.97	8.22	8.24	7.82	7.97	7.63	8.17	7.61	7.84	7.63
25.31	5.60	3.39	7.97	8.23	8.21	7.84	7.96	7.60	9.77	7.63	7.84	7.65
26.72	5.64	3.42	7.96	8.20	8.24	7.83	7.93	7.59	9.83	7.63	7.84	7.63
28.12	5.74	3.47	7.97	8.20	8.20	7.83	7.94	7.59	9.31	7.61	7.84	7.65
29.53	5.81	3.51	7.97	8.20	8.24	7.80	7.92	7.57	10.12	7.61	7.85	7.67
30.94	5.84	3.59	7.97	8.20	8.19	7.78	7.95	7.60	8.99	7.61	7.84	7.64
32.34	5.95	3.64	7.98	8.14	8.18	7.77	7.92	7.56	10.70	7.60	7.84	7.66
33.75	6.01	3.70	7.99	8.12	8.19	7.79	7.90	7.56	11.58	7.60	7.83	7.66
35.16	6.06	3.76	7.99	8.15	8.22	7.75	7.92	7.56	13.68	7.59	7.84	7.66
36.56	6.11	3.80	7.97	8.16	8.21	7.75	7.93	7.53	7.21	7.55	7.84	7.67
37.97	6.18	3.85	8.00	8.12	8.14	7.77	7.91	7.52	4.34	7.55	7.84	7.67
39.38	6.24	3.87	8.00	8.10	8.16	7.72	7.88	7.49	13.40	7.54	7.84	7.67
40.78	6.26	3.93	8.00	8.09	8.16	7.72	7.90	7.48	11.97	7.53	7.85	7.68
42.19	6.34	4.02	8.01	8.06	8.15	7.69	7.88	7.47	9.78	7.53	7.85	7.68
43.59	6.41	4.07	8.00	8.05	8.18	7.68	7.86	7.44	12.30	7.52	7.84	7.68
45.00	6.47	4.13	8.01	8.01	8.16	7.67	7.84	7.42	8.68	7.50	7.84	7.69
46.41	6.49	4.20	8.00	8.00	8.14	7.67	7.86	7.43	11.93	7.51	7.86	7.68
47.81	6.54	4.25	8.01	7.98	8.12	7.66	7.83	7.42	12.15	7.48	7.84	7.68
49.22	6.63	4.30	8.01	7.95	8.10	7.68	7.82	7.38	8.29	7.47	7.84	7.69

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
50.62	6.68	4.29	8.01	7.92	8.08	7.62	7.78	7.39	11.88	7.44	7.84	7.70
52.03	6.75	4.28	8.01	7.88	8.02	7.62	7.77	7.37	13.74	7.45	7.84	7.70
53.44	6.81	4.31	8.01	7.87	8.01	7.60	7.78	7.37	8.67	7.44	7.85	7.70
54.84	6.92	4.35	8.01	7.83	7.98	7.60	7.74	7.33	8.99	7.44	7.84	7.70
56.25	6.99	4.39	8.01	7.80	7.98	7.56	7.72	7.29	9.68	7.41	7.83	7.70
57.66	7.08	4.42	8.00	7.74	7.94	7.54	7.73	7.30	14.45	7.44	7.84	7.70
59.06	7.10	4.44	7.99	7.74	7.93	7.52	7.68	7.28	11.56	7.38	7.84	7.70
60.47	7.15	4.47	8.00	7.71	7.92	7.53	7.68	7.28	9.31	7.42	7.84	7.70
61.88	7.22	4.51	7.99	7.69	7.93	7.53	7.67	7.26	7.53	7.39	7.84	7.72
63.28	7.36	4.56	7.98	7.66	7.89	7.50	7.65	7.25	6.82	7.41	7.83	7.72
64.69	7.46	4.64	7.98	7.63	7.86	7.48	7.67	7.24	12.80	7.39	7.84	7.71
66.09	7.52	4.70	7.97	7.58	7.82	7.45	7.64	7.21	7.26	7.40	7.81	7.69
67.50	7.47	4.65	7.96	7.51	7.75	7.41	7.58	7.15	7.86	7.36	7.78	7.69
68.91	7.28	4.49	7.98	7.44	7.72	7.31	7.55	7.14	13.81	7.38	7.82	7.71
70.31	7.19	4.47	7.96	7.46	7.75	7.32	7.59	7.18	10.52	7.37	7.85	7.69
71.72	7.20	4.48	7.95	7.47	7.78	7.38	7.60	7.21	7.76	7.42	7.83	7.70
73.12	7.17	4.46	7.93	7.54	7.86	7.43	7.63	7.21	12.27	7.41	7.85	7.71
74.53	7.15	4.42	7.93	7.57	7.79	7.40	7.64	7.22	14.32	7.37	7.82	7.71
75.94	7.16	4.46	7.92	7.59	7.83	7.42	7.65	7.24	11.71	7.39	7.82	7.73
77.34	7.20	4.51	7.91	7.60	7.77	7.43	7.63	7.22	3.41	7.40	7.82	7.70
78.75	7.16	4.47	7.92	7.64	7.84	7.44	7.65	7.24	8.88	7.42	7.83	7.72
80.16	6.98	4.41	7.90	7.61	7.85	7.44	7.66	7.25	10.28	7.42	7.83	7.68
81.56	6.74	4.25	7.90	7.63	7.84	7.45	7.67	7.26	10.95	7.43	7.82	7.70
82.97	6.70	4.24	7.90	7.64	7.88	7.51	7.66	7.29	6.42	7.42	7.82	7.70
84.38	6.69	4.19	7.89	7.65	7.86	7.45	7.66	7.29	6.38	7.43	7.81	7.67
85.78	6.74	4.20	7.88	7.58	7.85	7.46	7.63	7.25	8.09	7.43	7.82	7.68
87.19	6.79	4.19	7.88	7.52	7.79	7.42	7.62	7.23	7.46	7.43	7.81	7.68
88.59	6.82	4.24	7.89	7.63	7.85	7.45	7.59	7.26	12.40	7.44	7.83	7.69
90.00	6.90	4.27	7.87	7.70	7.91	7.50	7.65	7.30	3.89	7.43	7.81	7.69
91.41	6.97	4.28	7.88	7.70	7.90	7.49	7.68	7.29	9.09	7.45	7.80	7.68
92.81	7.05	4.31	7.88	7.72	7.91	7.50	7.65	7.28	10.35	7.43	7.81	7.69
94.22	7.12	4.37	7.87	7.73	7.87	7.50	7.66	7.28	8.57	7.42	7.79	7.69
95.62	7.16	4.44	7.87	7.73	7.89	7.50	7.64	7.28	10.05	7.40	7.81	7.69
97.03	7.24	4.44	7.87	7.72	7.92	7.46	7.65	7.28	9.30	7.42	7.80	7.70
98.44	7.27	4.47	7.87	7.67	7.91	7.44	7.61	7.26	9.77	7.39	7.80	7.68
99.84	7.29	4.54	7.86	7.66	7.90	7.45	7.60	7.23	11.71	7.40	7.81	7.69

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
101.25	7.38	4.57	7.87	7.62	7.84	7.46	7.59	7.23	13.02	7.39	7.81	7.71
102.66	7.43	4.63	7.86	7.58	7.83	7.39	7.58	7.21	8.26	7.40	7.80	7.71
104.06	7.52	4.70	7.84	7.53	7.78	7.39	7.55	7.23	7.17	7.37	7.83	7.71
105.47	7.58	4.77	7.86	7.51	7.76	7.38	7.56	7.20	2.72	7.40	7.82	7.72
106.88	7.63	4.81	7.83	7.51	7.78	7.37	7.57	7.22	11.18	7.41	7.83	7.72
108.28	7.69	4.87	7.82	7.49	7.80	7.37	7.55	7.21	10.93	7.41	7.83	7.73
109.69	7.71	4.92	7.83	7.45	7.79	7.38	7.57	7.22	9.64	7.41	7.85	7.75
111.09	7.76	4.96	7.82	7.44	7.76	7.36	7.53	7.21	9.01	7.40	7.85	7.73
112.50	7.78	5.01	7.80	7.42	7.76	7.34	7.54	7.19	12.17	7.40	7.85	7.73
113.91	7.79	5.06	7.81	7.38	7.73	7.33	7.55	7.19	8.92	7.42	7.84	7.72
115.31	7.82	5.12	7.78	7.36	7.72	7.32	7.51	7.17	8.65	7.41	7.83	7.73
116.72	7.82	5.16	7.78	7.35	7.72	7.31	7.51	7.19	10.54	7.41	7.84	7.73
118.12	7.76	5.16	7.76	7.34	7.69	7.31	7.52	7.20	12.42	7.43	7.84	7.72
119.53	7.57	5.09	7.76	7.34	7.72	7.32	7.50	7.19	11.29	7.42	7.84	7.73
120.94	7.49	4.93	7.75	7.36	7.68	7.32	7.53	7.19	9.48	7.44	7.84	7.72
122.34	7.48	4.85	7.76	7.37	7.70	7.32	7.54	7.20	9.04	7.42	7.84	7.73
123.75	7.53	4.80	7.73	7.37	7.70	7.32	7.53	7.20	10.52	7.43	7.85	7.71
125.16	7.53	4.83	7.75	7.37	7.74	7.32	7.51	7.21	8.17	7.43	7.87	7.72
126.56	7.51	4.83	7.71	7.34	7.74	7.32	7.55	7.21	12.29	7.44	7.84	7.72
127.97	7.55	4.88	7.72	7.34	7.71	7.36	7.56	7.23	9.37	7.45	7.83	7.71
129.38	7.54	4.85	7.71	7.32	7.74	7.35	7.54	7.22	10.25	7.45	7.85	7.72
130.78	7.51	4.83	7.70	7.31	7.69	7.36	7.57	7.24	13.08	7.47	7.85	7.72
132.19	7.47	4.84	7.68	7.32	7.70	7.34	7.57	7.24	10.79	7.48	7.86	7.71
133.59	7.42	4.81	7.68	7.33	7.70	7.38	7.59	7.27	7.16	7.49	7.85	7.69
135.00	7.36	4.76	7.67	7.38	7.81	7.39	7.58	7.31	12.56	7.50	7.87	7.72
136.41	7.24	4.71	7.67	7.48	7.84	7.44	7.63	7.31	7.55	7.51	7.85	7.69
137.81	7.17	4.62	7.66	7.58	7.86	7.46	7.64	7.35	10.01	7.51	7.85	7.68
139.22	7.05	4.60	7.65	7.65	7.89	7.48	7.69	7.34	9.83	7.49	7.84	7.69
140.62	6.98	4.46	7.67	7.67	7.92	7.50	7.68	7.38	11.45	7.53	7.86	7.70
142.03	6.88	4.36	7.66	7.69	7.90	7.51	7.69	7.38	10.04	7.51	7.86	7.69
143.44	6.81	4.27	7.67	7.71	7.89	7.55	7.72	7.38	7.03	7.52	7.86	7.71
144.84	6.70	4.18	7.65	7.74	7.94	7.58	7.72	7.39	10.53	7.52	7.87	7.71
146.25	6.66	4.12	7.65	7.74	7.91	7.60	7.74	7.41	8.80	7.54	7.87	7.72
147.66	6.58	4.08	7.65	7.74	7.94	7.58	7.78	7.42	10.29	7.56	7.87	7.71
149.06	6.50	3.99	7.66	7.80	8.01	7.64	7.78	7.44	6.78	7.56	7.89	7.71
150.47	6.47	3.98	7.67	7.82	8.02	7.61	7.78	7.43	14.08	7.59	7.87	7.73

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
151.88	6.43	3.90	7.66	7.86	8.06	7.63	7.81	7.49	11.76	7.60	7.88	7.70
153.28	6.37	3.82	7.64	7.89	8.04	7.65	7.81	7.48	8.11	7.59	7.89	7.69
154.69	6.30	3.73	7.65	7.90	8.04	7.67	7.84	7.51	4.51	7.60	7.89	7.69
156.09	6.27	3.68	7.66	7.93	8.12	7.68	7.86	7.51	9.95	7.60	7.90	7.69
157.50	6.23	3.60	7.66	7.97	8.13	7.74	7.86	7.52	10.96	7.60	7.91	7.72
158.91	6.18	3.58	7.67	8.00	8.14	7.75	7.91	7.58	11.06	7.63	7.91	7.71
160.31	6.13	3.50	7.67	8.06	8.21	7.75	7.92	7.60	13.91	7.65	7.92	7.70
161.72	6.08	3.51	7.68	8.11	8.19	7.80	7.93	7.59	8.70	7.65	7.91	7.70
163.12	6.06	3.45	7.67	8.11	8.20	7.83	7.94	7.60	6.76	7.64	7.90	7.69
164.53	6.01	3.44	7.69	8.21	8.27	7.84	7.95	7.63	9.99	7.65	7.92	7.70
165.94	5.96	3.36	7.69	8.24	8.28	7.83	7.98	7.65	11.02	7.65	7.91	7.68
167.34	5.92	3.37	7.72	8.26	8.28	7.88	7.97	7.67	8.95	7.67	7.92	7.70
168.75	5.89	3.30	7.71	8.28	8.35	7.91	7.97	7.66	7.67	7.67	7.91	7.71
170.16	5.82	3.28	7.73	8.31	8.33	7.92	8.00	7.68	7.76	7.66	7.92	7.70
171.56	5.77	3.24	7.73	8.34	8.36	7.94	8.00	7.72	10.45	7.68	7.91	7.69
172.97	5.72	3.20	7.75	8.37	8.36	7.96	8.04	7.73	6.29	7.70	7.92	7.70
174.38	5.66	3.14	7.75	8.39	8.35	7.96	8.03	7.75	7.74	7.71	7.91	7.69
175.78	5.60	3.08	7.77	8.38	8.40	7.98	8.05	7.73	12.03	7.75	7.92	7.70
177.19	5.54	3.03	7.76	8.42	8.45	7.98	8.06	7.77	8.95	7.76	7.94	7.69
178.59	5.44	2.97	7.79	8.41	8.47	8.01	8.07	7.79	9.48	7.77	7.93	7.68
180.00	5.38	2.87	7.79	8.44	8.46	8.01	8.08	7.79	7.11	7.78	7.91	7.67
181.41	5.31	2.82	7.81	8.42	8.47	8.05	8.09	7.80	9.47	7.78	7.93	7.69
182.81	5.21	2.71	7.81	8.46	8.46	8.04	8.11	7.82	7.22	7.76	7.92	7.68
184.22	5.12	2.67	7.81	8.46	8.48	8.06	8.09	7.82	12.13	7.78	7.93	7.69
185.62	5.02	2.58	7.80	8.46	8.50	8.04	8.12	7.83	5.95	7.78	7.91	7.67
187.03	4.93	2.53	7.82	8.45	8.49	8.04	8.14	7.86	12.44	7.79	7.94	7.68
188.44	4.81	2.45	7.83	8.47	8.52	8.07	8.15	7.84	7.53	7.78	7.93	7.66
189.84	4.71	2.38	7.83	8.46	8.51	8.06	8.13	7.85	16.15	7.80	7.93	7.68
191.25	4.59	2.34	7.81	8.49	8.51	8.06	8.16	7.85	10.59	7.80	7.91	7.66
192.66	4.49	2.25	7.85	8.46	8.51	8.08	8.18	7.87	10.29	7.81	7.91	7.65
194.06	4.43	2.18	7.85	8.47	8.54	8.06	8.14	7.88	11.55	7.82	7.91	7.65
195.47	4.30	2.15	7.86	8.46	8.54	8.07	8.17	7.88	11.78	7.82	7.95	7.64
196.88	4.21	2.09	7.87	8.47	8.47	8.08	8.17	7.89	9.65	7.82	7.94	7.65
198.28	4.10	2.03	7.87	8.45	8.50	8.06	8.16	7.87	13.14	7.82	7.93	7.64
199.69	4.03	1.99	7.88	8.45	8.49	8.07	8.16	7.87	7.08	7.81	7.90	7.63
201.09	3.91	1.93	7.88	8.44	8.53	8.06	8.16	7.88	15.58	7.82	7.92	7.61

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
202.50	3.84	2.02	7.88	8.43	8.49	8.07	8.19	7.88	10.14	7.81	7.90	7.62
203.91	3.79	1.97	7.89	8.41	8.49	8.07	8.13	7.87	9.78	7.82	7.90	7.60
205.31	3.68	2.53	7.89	8.42	8.53	8.05	8.15	7.90	10.99	7.80	7.89	7.60
206.72	3.63	2.88	7.88	8.38	8.49	8.03	8.15	7.86	11.64	7.78	7.90	7.56
208.12	3.55	3.26	7.88	8.41	8.48	8.03	8.14	7.86	8.70	7.80	7.89	7.57
209.53	3.50	3.82	7.89	8.38	8.44	8.03	8.10	7.85	8.08	7.78	7.88	7.55
210.94	3.47	2.52	7.88	8.37	8.43	8.05	8.13	7.84	14.94	7.76	7.85	7.55
212.34	3.39	3.04	7.89	8.34	8.45	8.01	8.12	7.85	12.79	7.76	7.87	7.53
213.75	3.39	2.78	7.90	8.33	8.46	8.00	8.12	7.84	9.58	7.74	7.84	7.51
215.16	3.32	3.19	7.90	8.31	8.44	8.00	8.08	7.83	8.38	7.75	7.85	7.52
216.56	3.38	4.50	7.89	8.31	8.44	7.99	8.09	7.80	9.70	7.74	7.85	7.52
217.97	3.44	4.37	7.90	8.30	8.41	7.99	8.05	7.81	9.46	7.74	7.82	7.51
219.38	3.37	3.61	7.90	8.29	8.41	7.97	8.07	7.80	9.67	7.73	7.84	7.49
220.78	3.35	4.10	7.89	8.27	8.37	7.95	8.06	7.80	9.29	7.72	7.83	7.50
222.19	3.39	3.59	7.90	8.24	8.36	7.96	8.07	7.78	9.91	7.70	7.81	7.47
223.59	3.40	3.68	7.90	8.25	8.34	7.94	8.05	7.78	8.81	7.71	7.80	7.45
225.00	3.42	3.89	7.88	8.24	8.40	7.91	8.03	7.78	12.34	7.69	7.78	7.48
226.41	3.41	3.59	7.89	8.23	8.32	7.92	8.03	7.75	8.79	7.69	7.79	7.43
227.81	3.44	3.46	7.89	8.21	8.31	7.90	8.03	7.75	7.41	7.67	7.76	7.41
229.22	3.43	3.32	7.89	8.21	8.30	7.92	8.00	7.74	10.73	7.67	7.76	7.42
230.62	3.43	3.25	7.89	8.18	8.29	7.90	8.02	7.73	8.10	7.66	7.76	7.40
232.03	3.45	3.34	7.90	8.19	8.33	7.90	7.97	7.73	12.65	7.65	7.78	7.42
233.44	3.45	3.47	7.89	8.17	8.29	7.88	7.97	7.73	8.28	7.65	7.76	7.42
234.84	3.44	3.78	7.89	8.16	8.28	7.90	7.99	7.73	9.14	7.66	7.78	7.40
236.25	3.45	3.79	7.87	8.16	8.26	7.90	7.97	7.72	9.89	7.64	7.75	7.41
237.66	3.42	3.98	7.88	8.15	8.28	7.90	7.97	7.73	9.64	7.66	7.76	7.41
239.06	3.40	4.13	7.88	8.15	8.28	7.86	7.99	7.73	9.36	7.66	7.76	7.45
240.47	3.37	4.27	7.88	8.13	8.25	7.88	7.99	7.71	6.41	7.66	7.77	7.44
241.88	3.38	4.35	7.88	8.13	8.25	7.89	7.96	7.72	8.81	7.67	7.77	7.43
243.28	3.29	4.53	7.87	8.13	8.23	7.87	7.97	7.71	10.98	7.66	7.78	7.43
244.69	3.30	4.56	7.87	8.14	8.26	7.88	7.97	7.72	9.15	7.68	7.77	7.44
246.09	3.21	4.65	7.87	8.15	8.27	7.89	7.95	7.71	13.04	7.65	7.79	7.47
247.50	3.30	4.73	7.86	8.18	8.27	7.87	7.96	7.68	8.85	7.64	7.79	7.49
248.91	3.36	5.37	7.87	8.17	8.24	7.86	7.94	7.68	8.20	7.67	7.80	7.51
250.31	4.20	6.39	7.88	8.13	8.18	7.80	7.91	7.67	9.66	7.65	7.82	7.51
251.72	5.05	6.69	7.88	8.01	8.12	7.76	7.87	7.64	9.54	7.65	7.79	7.49

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
253.12	5.17	6.58	7.88	7.95	8.05	7.74	7.84	7.61	11.85	7.65	7.81	7.50
254.53	5.07	6.53	7.88	7.92	8.04	7.71	7.82	7.60	13.07	7.64	7.80	7.51
255.94	4.84	6.36	7.87	7.90	8.05	7.68	7.81	7.56	6.27	7.65	7.80	7.50
257.34	5.17	6.56	7.88	7.88	8.03	7.67	7.79	7.56	12.44	7.67	7.80	7.55
258.75	5.84	6.40	7.88	7.90	8.02	7.69	7.79	7.53	11.04	7.66	7.84	7.55
260.16	6.08	6.78	7.88	7.92	8.05	7.69	7.80	7.56	15.20	7.65	7.81	7.56
261.56	6.11	6.64	7.88	7.93	8.06	7.67	7.83	7.57	11.83	7.65	7.84	7.54
262.97	6.35	6.57	7.88	7.93	8.03	7.70	7.78	7.57	7.32	7.66	7.80	7.56
264.38	5.84	6.60	7.87	7.94	8.05	7.70	7.81	7.57	11.04	7.64	7.81	7.55
265.78	6.05	6.06	7.88	7.94	8.04	7.71	7.83	7.58	11.87	7.65	7.82	7.56
267.19	6.09	5.88	7.88	7.94	8.11	7.72	7.83	7.57	15.17	7.64	7.81	7.56
268.59	5.93	5.86	7.86	7.95	8.09	7.69	7.83	7.59	9.65	7.66	7.80	7.54
270.00	5.81	5.75	7.87	7.94	8.04	7.72	7.81	7.58	9.14	7.64	7.81	7.57
271.41	5.69	5.70	7.87	7.93	8.06	7.75	7.79	7.58	6.42	7.66	7.79	7.56
272.81	5.54	5.60	7.87	7.94	8.10	7.70	7.84	7.58	14.61	7.65	7.81	7.53
274.22	5.42	5.58	7.88	7.96	8.07	7.73	7.80	7.57	11.66	7.65	7.80	7.55
275.62	5.33	5.50	7.87	7.95	8.07	7.71	7.81	7.57	7.26	7.64	7.80	7.54
277.03	5.23	5.50	7.87	7.96	8.06	7.71	7.83	7.58	12.70	7.65	7.81	7.54
278.44	5.19	5.40	7.88	7.94	8.03	7.72	7.80	7.57	9.35	7.64	7.80	7.56
279.84	5.09	5.41	7.87	7.95	8.08	7.70	7.82	7.59	12.00	7.65	7.82	7.55
281.25	5.07	5.35	7.87	7.96	8.09	7.73	7.83	7.58	10.40	7.65	7.82	7.54
282.66	5.03	5.36	7.86	7.94	8.09	7.73	7.81	7.59	8.06	7.65	7.78	7.57
284.06	4.99	5.29	7.86	7.95	8.13	7.71	7.79	7.57	9.07	7.66	7.82	7.56
285.47	4.94	5.32	7.86	7.96	8.10	7.73	7.83	7.58	13.60	7.65	7.80	7.56
286.88	4.89	5.24	7.86	7.96	8.07	7.73	7.81	7.59	10.09	7.66	7.81	7.55
288.28	4.83	5.23	7.86	7.96	8.09	7.73	7.82	7.58	11.86	7.66	7.83	7.57
289.69	4.81	5.18	7.87	7.95	8.09	7.75	7.81	7.59	10.81	7.67	7.83	7.57
291.09	4.76	5.16	7.86	7.97	8.13	7.72	7.86	7.61	11.39	7.69	7.84	7.57
292.50	4.69	5.10	7.87	7.98	8.11	7.75	7.85	7.59	12.60	7.68	7.85	7.56
293.91	4.68	5.11	7.86	7.97	8.09	7.74	7.84	7.60	12.07	7.67	7.83	7.57
295.31	4.62	5.03	7.87	7.92	8.08	7.72	7.80	7.60	12.86	7.67	7.84	7.56
296.72	4.57	5.00	7.86	7.92	8.10	7.70	7.83	7.60	13.29	7.67	7.84	7.58
298.12	4.54	5.00	7.86	7.95	8.13	7.75	7.87	7.61	7.87	7.68	7.84	7.55
299.53	4.54	5.03	7.85	7.98	8.13	7.76	7.87	7.62	13.49	7.71	7.84	7.56
300.94	4.49	4.94	7.87	7.96	8.12	7.77	7.86	7.62	9.71	7.69	7.84	7.57
302.34	4.42	4.83	7.83	7.93	8.09	7.74	7.88	7.63	9.55	7.71	7.84	7.56

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
303.75	4.28	4.74	7.85	7.97	8.16	7.79	7.92	7.66	9.53	7.73	7.86	7.56
305.16	4.14	4.62	7.85	7.99	8.19	7.82	7.93	7.67	7.93	7.74	7.85	7.57
306.56	4.00	4.54	7.83	8.04	8.18	7.84	7.93	7.68	8.78	7.74	7.87	7.58
307.97	3.59	4.53	7.82	8.09	8.23	7.85	7.98	7.71	12.53	7.76	7.87	7.59
309.38	2.75	4.22	7.82	8.12	8.30	7.94	8.05	7.78	8.39	7.80	7.88	7.59
310.78	2.09	3.65	7.83	8.26	8.43	8.00	8.10	7.82	8.95	7.82	7.89	7.59
312.19	2.03	3.21	7.81	8.30	8.46	8.02	8.10	7.82	10.23	7.79	7.89	7.61
313.59	2.77	3.88	7.82	8.04	8.28	7.88	7.98	7.72	12.24	7.75	7.86	7.58
315.00	3.43	4.43	7.83	8.10	8.24	7.84	7.92	7.67	12.59	7.73	7.87	7.57
316.41	3.64	4.43	7.82	8.15	8.25	7.82	7.96	7.68	11.36	7.74	7.85	7.58
317.81	3.42	4.35	7.82	8.13	8.21	7.85	7.96	7.67	7.18	7.72	7.84	7.56
319.22	3.40	3.44	7.82	8.17	8.29	7.85	7.95	7.69	10.37	7.72	7.84	7.56
320.62	3.68	3.06	7.81	8.15	8.31	7.86	7.98	7.69	12.36	7.73	7.86	7.56
322.03	3.51	2.92	7.82	8.17	8.27	7.88	7.97	7.73	12.21	7.74	7.86	7.59
323.44	3.43	2.56	7.83	8.17	8.29	7.85	7.97	7.68	6.34	7.73	7.86	7.56
324.84	3.24	2.43	7.82	8.19	8.33	7.88	7.99	7.72	11.46	7.74	7.86	7.57
326.25	3.22	2.52	7.82	8.20	8.31	7.90	7.97	7.72	12.34	7.72	7.85	7.56
327.66	2.76	3.01	7.83	8.29	8.35	7.94	8.00	7.74	9.81	7.73	7.85	7.56
329.06	2.89	3.23	7.82	8.34	8.37	7.91	8.05	7.76	11.36	7.76	7.87	7.56
330.47	3.05	3.19	7.83	8.36	8.41	7.97	8.06	7.77	11.55	7.73	7.86	7.57
331.88	2.46	2.92	7.85	8.50	8.49	8.03	8.16	7.83	13.46	7.77	7.87	7.55
333.28	2.01	2.94	7.84	8.46	8.50	8.03	8.15	7.82	10.14	7.75	7.88	7.56
334.69	1.71	3.87	7.84	8.38	8.49	8.04	8.11	7.82	8.95	7.73	7.86	7.57
336.09	2.11	4.54	7.86	8.44	8.57	8.08	8.17	7.88	7.19	7.73	7.85	7.56
337.50	2.37	5.03	7.87	8.37	8.51	8.05	8.11	7.86	9.83	7.74	7.87	7.56
338.91	2.62	5.44	7.85	8.30	8.36	7.94	8.02	7.75	8.93	7.71	7.85	7.56
340.31	3.00	4.42	7.86	8.32	8.41	7.90	7.99	7.74	7.43	7.71	7.83	7.56
341.72	3.42	4.84	7.86	8.33	8.36	7.92	7.99	7.72	7.22	7.70	7.84	7.56
343.12	3.63	4.33	7.86	8.32	8.37	7.94	8.02	7.72	9.90	7.71	7.85	7.57
344.53	3.64	3.90	7.86	8.33	8.35	7.94	8.05	7.77	13.05	7.72	7.87	7.56
345.94	3.67	3.03	7.86	8.29	8.38	7.96	8.05	7.75	7.61	7.72	7.84	7.56
347.34	3.68	2.14	7.86	8.28	8.43	7.93	8.03	7.74	11.68	7.71	7.84	7.57
348.75	3.74	2.22	7.86	8.30	8.41	7.90	7.99	7.74	10.17	7.69	7.84	7.57
350.16	3.85	2.29	7.87	8.26	8.34	7.90	8.01	7.72	11.43	7.67	7.85	7.57
351.56	3.98	2.37	7.87	8.26	8.36	7.88	7.98	7.68	5.59	7.69	7.85	7.57
352.97	4.09	2.50	7.87	8.27	8.33	7.86	7.97	7.66	11.32	7.68	7.85	7.58

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
354.38	4.23	2.59	7.88	8.25	8.28	7.90	7.96	7.69	6.00	7.67	7.83	7.57
355.78	4.28	2.62	7.88	8.27	8.30	7.86	7.95	7.67	13.00	7.66	7.85	7.56
357.19	4.37	2.71	7.88	8.27	8.27	7.87	7.99	7.66	6.19	7.65	7.83	7.56
358.59	4.43	2.77	7.89	8.25	8.25	7.88	7.98	7.67	7.33	7.68	7.83	7.57
0.00	4.50	2.81	7.90	8.26	8.27	7.86	7.95	7.66	10.76	7.67	7.84	7.58
1.41	4.59	2.90	7.89	8.23	8.22	7.81	7.97	7.64	9.75	7.64	7.83	7.57
2.81	4.66	3.00	7.89	8.24	8.24	7.82	7.96	7.64	9.26	7.65	7.84	7.57
4.22	4.76	3.10	7.90	8.25	8.26	7.87	7.95	7.65	9.63	7.67	7.85	7.59
5.62	4.84	3.18	7.90	8.23	8.23	7.86	7.96	7.64	9.38	7.66	7.83	7.59
7.03	4.91	3.25	7.92	8.21	8.18	7.85	7.99	7.64	9.83	7.64	7.84	7.58
8.44	5.02	3.32	7.93	8.22	8.18	7.87	7.95	7.63	9.22	7.65	7.81	7.59
9.84	5.10	3.44	7.93	8.21	8.20	7.85	7.94	7.62	9.97	7.64	7.82	7.58
11.25	5.16	3.49	7.93	8.21	8.20	7.84	7.96	7.61	9.10	7.62	7.82	7.57
12.66	5.24	3.52	7.93	8.18	8.22	7.85	7.97	7.61	9.83	7.62	7.81	7.60
14.06	5.28	3.56	7.94	8.22	8.16	7.83	7.96	7.61	9.24	7.61	7.81	7.61
15.47	5.35	3.59	7.95	8.22	8.20	7.85	7.95	7.62	9.90	7.61	7.85	7.60
16.88	5.42	3.60	7.96	8.21	8.23	7.86	7.98	7.60	9.13	7.62	7.85	7.60
18.28	5.47	3.57	7.96	8.21	8.24	7.86	7.96	7.63	10.01	7.62	7.84	7.62
19.69	5.50	3.57	7.96	8.22	8.27	7.84	7.98	7.61	9.09	7.61	7.85	7.61
21.09	5.52	3.57	7.98	8.20	8.23	7.87	7.96	7.62	4.72	7.64	7.84	7.62
22.50	5.57	3.56	7.97	8.21	8.20	7.85	7.94	7.60	8.09	7.65	7.84	7.64
23.91	5.64	3.55	7.97	8.20	8.20	7.84	7.95	7.61	11.60	7.63	7.84	7.62
25.31	5.69	3.57	7.99	8.21	8.21	7.83	7.95	7.59	7.72	7.63	7.84	7.63
26.72	5.74	3.60	7.97	8.19	8.16	7.83	7.95	7.59	12.64	7.63	7.84	7.64
28.12	5.81	3.61	8.00	8.18	8.16	7.83	7.92	7.58	5.08	7.61	7.84	7.65
29.53	5.87	3.66	8.00	8.17	8.22	7.80	7.91	7.59	7.77	7.61	7.84	7.65
30.94	5.91	3.69	8.00	8.17	8.21	7.81	7.92	7.58	6.29	7.60	7.84	7.63
32.34	5.97	3.74	8.00	8.15	8.22	7.77	7.92	7.57	10.71	7.61	7.85	7.66
33.75	6.02	3.77	8.00	8.15	8.17	7.79	7.92	7.56	8.84	7.62	7.84	7.66
35.16	6.09	3.81	8.02	8.15	8.17	7.78	7.92	7.56	9.68	7.57	7.84	7.67
36.56	6.13	3.81	8.01	8.13	8.15	7.78	7.91	7.56	10.25	7.58	7.84	7.68
37.97	6.17	3.84	8.01	8.13	8.16	7.75	7.92	7.53	9.49	7.56	7.86	7.68
39.38	6.22	3.90	8.02	8.12	8.20	7.74	7.91	7.50	9.52	7.55	7.85	7.68
40.78	6.27	3.92	8.03	8.09	8.19	7.77	7.88	7.49	9.84	7.56	7.84	7.68
42.19	6.34	3.94	8.02	8.08	8.17	7.75	7.89	7.47	9.18	7.53	7.85	7.69
43.59	6.38	3.99	8.03	8.07	8.17	7.72	7.89	7.48	10.25	7.53	7.85	7.69

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
45.00	6.40	4.03	8.02	8.06	8.17	7.69	7.87	7.44	8.64	7.52	7.86	7.67
46.41	6.47	4.08	8.04	8.02	8.13	7.70	7.85	7.43	8.73	7.51	7.84	7.69
47.81	6.52	4.14	8.05	8.00	8.13	7.68	7.81	7.44	11.15	7.50	7.84	7.69
49.22	6.57	4.20	8.04	7.99	8.13	7.65	7.79	7.41	17.11	7.47	7.84	7.70
50.62	6.61	4.26	8.04	7.96	8.05	7.67	7.83	7.41	9.53	7.46	7.84	7.68
52.03	6.70	4.29	8.03	7.92	8.05	7.64	7.81	7.39	8.91	7.47	7.84	7.70
53.44	6.76	4.28	8.03	7.90	8.05	7.64	7.79	7.37	11.92	7.43	7.84	7.72
54.84	6.83	4.31	8.04	7.87	8.05	7.60	7.75	7.36	11.11	7.44	7.84	7.69
56.25	6.91	4.35	8.02	7.83	8.03	7.59	7.72	7.33	13.65	7.43	7.84	7.69
57.66	7.02	4.38	8.03	7.81	7.98	7.55	7.71	7.31	10.34	7.41	7.82	7.70
59.06	7.02	4.40	8.02	7.76	8.00	7.55	7.74	7.29	13.80	7.41	7.83	7.70
60.47	7.08	4.41	8.02	7.78	7.95	7.56	7.73	7.28	7.29	7.38	7.84	7.72
61.88	7.12	4.43	8.03	7.74	7.94	7.56	7.70	7.29	9.56	7.41	7.84	7.72
63.28	7.21	4.52	8.02	7.73	7.92	7.53	7.70	7.27	7.81	7.42	7.84	7.72
64.69	7.36	4.58	8.00	7.70	7.92	7.50	7.68	7.25	10.51	7.40	7.84	7.71
66.09	7.45	4.67	8.02	7.63	7.90	7.48	7.65	7.23	6.39	7.39	7.84	7.72
67.50	7.13	4.45	7.99	7.57	7.85	7.39	7.61	7.23	13.72	7.38	7.84	7.70
68.91	7.07	4.41	8.00	7.53	7.83	7.39	7.58	7.15	8.81	7.39	7.83	7.71
70.31	7.09	4.42	7.96	7.45	7.77	7.37	7.61	7.20	10.69	7.41	7.83	7.70
71.72	7.03	4.36	7.98	7.59	7.87	7.42	7.64	7.26	8.97	7.42	7.83	7.70
73.12	7.04	4.34	7.97	7.70	7.89	7.46	7.68	7.28	12.50	7.41	7.85	7.72
74.53	7.03	4.38	7.97	7.71	7.88	7.48	7.69	7.29	7.96	7.40	7.83	7.71
75.94	7.07	4.40	7.97	7.67	7.92	7.47	7.67	7.29	9.84	7.42	7.83	7.71
77.34	7.07	4.42	7.97	7.67	7.91	7.47	7.67	7.28	9.78	7.43	7.84	7.72
78.75	7.00	4.38	7.95	7.68	7.88	7.46	7.67	7.29	9.81	7.42	7.84	7.69
80.16	6.81	4.29	7.95	7.70	7.86	7.50	7.69	7.30	8.25	7.43	7.83	7.70
81.56	6.66	4.18	7.95	7.71	7.89	7.49	7.71	7.30	6.53	7.45	7.82	7.70
82.97	6.62	4.20	7.94	7.75	7.95	7.50	7.71	7.32	12.21	7.44	7.82	7.69
84.38	6.64	4.16	7.93	7.68	7.91	7.48	7.68	7.30	7.40	7.42	7.81	7.68
85.78	6.69	4.09	7.94	7.70	7.92	7.49	7.70	7.31	10.43	7.44	7.81	7.69
87.19	6.72	4.15	7.91	7.64	7.84	7.46	7.66	7.27	6.05	7.43	7.81	7.67
88.59	6.79	4.24	7.94	7.68	7.88	7.50	7.65	7.26	9.81	7.44	7.79	7.68
90.00	6.86	4.27	7.93	7.75	7.90	7.54	7.68	7.32	14.19	7.45	7.83	7.70
91.41	6.94	4.28	7.92	7.73	7.90	7.47	7.69	7.30	9.31	7.43	7.82	7.68
92.81	7.01	4.34	7.92	7.75	7.90	7.47	7.67	7.30	5.03	7.44	7.80	7.66
94.22	7.09	4.39	7.90	7.73	7.86	7.49	7.66	7.30	10.76	7.42	7.82	7.67

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
95.62	7.18	4.41	7.92	7.73	7.92	7.50	7.63	7.28	11.93	7.41	7.78	7.69
97.03	7.20	4.46	7.92	7.74	7.92	7.45	7.65	7.29	10.91	7.41	7.81	7.69
98.44	7.28	4.51	7.92	7.68	7.86	7.44	7.64	7.25	9.31	7.41	7.80	7.67
99.84	7.33	4.54	7.92	7.61	7.84	7.43	7.59	7.22	7.88	7.38	7.80	7.69
101.25	7.39	4.60	7.90	7.58	7.81	7.40	7.61	7.22	8.90	7.39	7.81	7.69
102.66	7.47	4.66	7.89	7.54	7.78	7.39	7.57	7.20	10.22	7.38	7.81	7.70
104.06	7.54	4.78	7.90	7.52	7.75	7.38	7.56	7.21	9.00	7.39	7.81	7.70
105.47	7.64	4.82	7.89	7.49	7.76	7.38	7.52	7.20	10.00	7.38	7.81	7.72
106.88	7.69	4.90	7.89	7.47	7.73	7.36	7.55	7.18	5.97	7.37	7.83	7.71
108.28	7.75	4.95	7.88	7.41	7.74	7.34	7.54	7.18	8.41	7.40	7.83	7.72
109.69	7.81	5.02	7.86	7.41	7.73	7.34	7.51	7.18	6.19	7.40	7.84	7.71
111.09	7.85	5.08	7.87	7.36	7.71	7.33	7.51	7.19	9.97	7.39	7.84	7.72
112.50	7.88	5.12	7.86	7.33	7.69	7.33	7.49	7.17	9.46	7.40	7.84	7.72
113.91	7.92	5.19	7.84	7.32	7.68	7.30	7.46	7.16	14.07	7.39	7.84	7.73
115.31	7.87	5.26	7.81	7.31	7.67	7.28	7.49	7.17	8.76	7.41	7.84	7.73
116.72	7.94	5.34	7.81	7.27	7.59	7.30	7.50	7.17	10.40	7.43	7.84	7.71
118.12	7.86	5.30	7.80	7.27	7.63	7.29	7.49	7.15	6.36	7.41	7.84	7.73
119.53	7.72	5.26	7.81	7.28	7.69	7.30	7.48	7.17	10.95	7.40	7.86	7.73
120.94	7.59	5.08	7.77	7.29	7.68	7.28	7.48	7.17	7.33	7.42	7.84	7.71
122.34	7.61	4.95	7.77	7.31	7.67	7.33	7.48	7.21	11.82	7.43	7.84	7.71
123.75	7.64	4.93	7.77	7.31	7.68	7.29	7.47	7.17	10.17	7.42	7.83	7.72
125.16	7.63	4.91	7.75	7.28	7.69	7.29	7.48	7.18	12.15	7.42	7.84	7.72
126.56	7.64	4.96	7.76	7.26	7.66	7.29	7.50	7.18	15.06	7.43	7.85	7.72
127.97	7.66	4.97	7.74	7.26	7.66	7.28	7.51	7.20	15.66	7.44	7.84	7.72
129.38	7.65	4.97	7.72	7.25	7.67	7.30	7.51	7.20	8.87	7.43	7.84	7.72
130.78	7.62	4.97	7.72	7.24	7.66	7.30	7.51	7.21	12.30	7.44	7.84	7.72
132.19	7.61	4.98	7.70	7.24	7.67	7.34	7.53	7.22	8.36	7.47	7.84	7.70
133.59	7.52	4.93	7.68	7.27	7.65	7.33	7.54	7.23	11.41	7.46	7.86	7.70
135.00	7.45	4.88	7.68	7.32	7.71	7.37	7.58	7.28	9.16	7.51	7.85	7.69
136.41	7.36	4.81	7.68	7.39	7.75	7.41	7.57	7.28	8.07	7.51	7.85	7.70
137.81	7.24	4.78	7.67	7.49	7.85	7.43	7.60	7.29	9.63	7.50	7.84	7.69
139.22	7.16	4.62	7.66	7.57	7.89	7.43	7.63	7.33	9.49	7.51	7.85	7.69
140.62	7.07	4.63	7.65	7.61	7.89	7.46	7.65	7.32	9.77	7.50	7.84	7.68
142.03	6.90	4.42	7.65	7.63	7.87	7.49	7.67	7.36	9.33	7.50	7.84	7.70
143.44	6.82	4.31	7.65	7.67	7.90	7.50	7.70	7.36	11.79	7.52	7.86	7.71
144.84	6.76	4.23	7.66	7.70	7.95	7.55	7.72	7.38	9.92	7.52	7.87	7.73

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
146.25	6.66	4.16	7.65	7.72	7.92	7.56	7.72	7.40	5.66	7.53	7.88	7.70
147.66	6.63	4.08	7.66	7.74	7.97	7.56	7.71	7.43	11.50	7.56	7.89	7.72
149.06	6.52	4.03	7.64	7.77	8.02	7.60	7.76	7.42	5.91	7.55	7.87	7.69
150.47	6.47	3.96	7.65	7.80	8.01	7.60	7.78	7.45	10.77	7.57	7.89	7.70
151.88	6.42	3.92	7.65	7.85	8.04	7.65	7.81	7.47	7.27	7.59	7.88	7.69
153.28	6.36	3.84	7.67	7.87	8.02	7.66	7.81	7.51	10.72	7.60	7.90	7.71
154.69	6.30	3.73	7.65	7.91	8.10	7.66	7.83	7.51	9.89	7.59	7.91	7.70
156.09	6.27	3.67	7.66	7.89	8.10	7.67	7.85	7.54	6.19	7.61	7.90	7.71
157.50	6.20	3.61	7.66	7.98	8.14	7.73	7.86	7.53	7.41	7.61	7.91	7.69
158.91	6.17	3.55	7.66	8.02	8.13	7.76	7.88	7.59	10.48	7.64	7.93	7.70
160.31	6.11	3.51	7.68	8.05	8.16	7.79	7.91	7.59	6.27	7.63	7.89	7.70
161.72	6.08	3.45	7.67	8.11	8.21	7.79	7.94	7.61	7.84	7.64	7.92	7.70
163.12	6.04	3.42	7.68	8.16	8.26	7.82	7.93	7.60	9.03	7.64	7.91	7.71
164.53	5.99	3.41	7.69	8.20	8.30	7.84	7.96	7.65	5.59	7.67	7.91	7.71
165.94	5.94	3.36	7.70	8.24	8.28	7.87	7.95	7.67	12.79	7.65	7.91	7.70
167.34	5.91	3.32	7.70	8.27	8.30	7.89	7.98	7.66	9.97	7.66	7.92	7.71
168.75	5.84	3.27	7.70	8.30	8.33	7.88	8.01	7.69	10.75	7.67	7.91	7.69
170.16	5.81	3.25	7.72	8.32	8.30	7.90	8.03	7.69	5.73	7.66	7.92	7.70
171.56	5.74	3.24	7.73	8.35	8.36	7.93	8.06	7.73	10.61	7.68	7.91	7.70
172.97	5.68	3.18	7.76	8.37	8.38	7.95	8.06	7.74	10.33	7.69	7.93	7.70
174.38	5.63	3.12	7.74	8.39	8.39	7.94	8.06	7.73	10.34	7.73	7.92	7.70
175.78	5.56	3.07	7.75	8.41	8.40	7.98	8.09	7.76	6.42	7.76	7.93	7.69
177.19	5.51	3.00	7.78	8.41	8.43	7.97	8.09	7.77	10.78	7.77	7.93	7.70
178.59	5.42	2.95	7.77	8.43	8.44	8.02	8.09	7.78	11.06	7.76	7.92	7.67
180.00	5.34	2.88	7.79	8.44	8.42	8.00	8.11	7.78	9.18	7.78	7.92	7.68
181.41	5.25	2.80	7.80	8.46	8.43	8.01	8.12	7.81	9.68	7.77	7.92	7.66
182.81	5.18	2.75	7.80	8.46	8.42	8.02	8.14	7.81	9.48	7.77	7.92	7.67
184.22	5.08	2.67	7.80	8.46	8.51	8.03	8.10	7.81	9.61	7.77	7.92	7.68
185.62	5.01	2.61	7.80	8.46	8.49	8.05	8.13	7.82	9.54	7.77	7.93	7.67
187.03	4.89	2.53	7.81	8.46	8.51	8.04	8.15	7.84	9.58	7.81	7.93	7.68
188.44	4.80	2.45	7.82	8.48	8.52	8.07	8.13	7.84	9.55	7.81	7.94	7.68
189.84	4.71	2.36	7.83	8.47	8.50	8.08	8.13	7.85	6.21	7.80	7.91	7.66
191.25	4.61	2.33	7.85	8.46	8.50	8.07	8.15	7.86	8.46	7.83	7.93	7.66
192.66	4.51	2.22	7.85	8.46	8.52	8.06	8.13	7.87	10.51	7.80	7.93	7.63
194.06	4.40	2.23	7.86	8.48	8.51	8.08	8.16	7.89	7.18	7.82	7.91	7.65
195.47	4.33	2.13	7.87	8.46	8.49	8.10	8.13	7.88	6.87	7.81	7.92	7.64

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
196.88	4.24	2.14	7.86	8.45	8.48	8.09	8.15	7.87	10.77	7.81	7.92	7.62
198.28	4.13	1.98	7.89	8.44	8.50	8.08	8.15	7.88	9.08	7.81	7.91	7.64
199.69	4.04	2.08	7.88	8.46	8.50	8.07	8.15	7.89	9.44	7.82	7.92	7.63
201.09	3.98	1.95	7.89	8.43	8.47	8.10	8.13	7.86	6.93	7.80	7.90	7.62
202.50	3.89	2.18	7.87	8.43	8.48	8.06	8.13	7.88	9.45	7.80	7.91	7.61
203.91	3.83	2.24	7.90	8.43	8.51	8.07	8.09	7.85	12.17	7.80	7.90	7.61
205.31	3.72	2.36	7.88	8.41	8.48	8.07	8.15	7.86	8.04	7.81	7.88	7.57
206.72	3.67	3.12	7.88	8.40	8.45	8.05	8.12	7.86	7.74	7.81	7.88	7.60
208.12	3.61	3.12	7.88	8.37	8.44	8.06	8.12	7.85	3.80	7.78	7.87	7.58
209.53	3.56	4.13	7.91	8.36	8.43	8.04	8.12	7.87	10.73	7.78	7.88	7.54
210.94	3.51	4.48	7.88	8.37	8.45	8.05	8.11	7.84	7.92	7.78	7.87	7.54
212.34	3.53	4.92	7.90	8.36	8.44	8.03	8.11	7.83	8.72	7.76	7.84	7.55
213.75	3.48	4.66	7.90	8.33	8.45	8.02	8.11	7.83	9.10	7.76	7.85	7.53
215.16	3.45	4.03	7.88	8.32	8.44	8.02	8.09	7.82	7.25	7.74	7.85	7.52
216.56	3.40	4.67	7.92	8.30	8.42	8.03	8.08	7.81	7.62	7.74	7.83	7.53
217.97	3.43	4.73	7.90	8.30	8.41	8.01	8.07	7.81	9.17	7.75	7.84	7.52
219.38	3.45	4.69	7.89	8.29	8.39	7.99	8.05	7.80	9.97	7.74	7.82	7.50
220.78	3.41	3.64	7.90	8.28	8.39	7.99	8.04	7.79	9.23	7.72	7.84	7.51
222.19	3.37	4.49	7.88	8.25	8.36	7.99	8.04	7.81	10.39	7.71	7.83	7.50
223.59	3.37	3.90	7.90	8.27	8.37	7.98	8.02	7.78	7.43	7.72	7.82	7.49
225.00	3.34	3.44	7.89	8.23	8.32	7.99	8.04	7.78	9.62	7.73	7.79	7.46
226.41	3.37	3.77	7.90	8.21	8.28	7.95	7.99	7.76	12.96	7.70	7.78	7.46
227.81	3.34	3.28	7.90	8.22	8.32	7.92	8.01	7.76	8.20	7.68	7.78	7.44
229.22	3.33	3.19	7.89	8.20	8.29	7.91	7.99	7.75	9.02	7.67	7.77	7.42
230.62	3.34	3.09	7.89	8.19	8.31	7.95	7.98	7.74	9.84	7.67	7.78	7.45
232.03	3.33	3.26	7.90	8.16	8.29	7.93	7.97	7.74	12.76	7.67	7.77	7.46
233.44	3.33	3.24	7.88	8.20	8.28	7.90	8.00	7.75	10.34	7.66	7.79	7.46
234.84	3.34	3.38	7.89	8.16	8.29	7.93	7.99	7.72	8.18	7.66	7.78	7.45
236.25	3.32	3.40	7.89	8.15	8.27	7.92	7.97	7.73	12.86	7.70	7.79	7.46
237.66	3.29	3.59	7.88	8.15	8.23	7.90	7.96	7.72	10.50	7.66	7.77	7.45
239.06	3.27	3.68	7.89	8.14	8.23	7.92	7.98	7.73	4.23	7.69	7.77	7.46
240.47	3.24	3.89	7.88	8.15	8.27	7.91	7.95	7.74	11.01	7.67	7.81	7.47
241.88	3.18	4.10	7.88	8.17	8.28	7.91	7.98	7.73	7.76	7.69	7.80	7.50
243.28	3.15	4.33	7.88	8.16	8.29	7.91	7.96	7.72	9.95	7.69	7.81	7.54
244.69	3.10	4.42	7.88	8.14	8.27	7.90	7.97	7.73	11.22	7.69	7.81	7.51
246.09	3.11	4.62	7.88	8.15	8.22	7.89	7.95	7.70	9.37	7.67	7.81	7.51

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
247.50	3.14	4.81	7.88	8.15	8.20	7.88	7.92	7.69	9.04	7.69	7.80	7.48
248.91	3.43	5.84	7.88	8.13	8.17	7.87	7.90	7.67	12.29	7.65	7.81	7.48
250.31	4.31	6.29	7.88	8.11	8.16	7.83	7.90	7.65	8.68	7.65	7.77	7.52
251.72	4.82	6.53	7.87	8.00	8.12	7.78	7.87	7.63	7.67	7.65	7.79	7.52
253.12	4.89	6.39	7.88	7.95	8.06	7.75	7.82	7.60	10.24	7.65	7.79	7.47
254.53	4.92	6.36	7.88	7.93	8.03	7.73	7.78	7.58	8.92	7.65	7.79	7.50
255.94	4.88	6.50	7.88	7.90	8.03	7.69	7.79	7.57	10.12	7.65	7.81	7.54
257.34	5.37	6.63	7.88	7.89	8.00	7.71	7.77	7.54	9.07	7.64	7.81	7.56
258.75	5.81	6.60	7.88	7.90	8.00	7.70	7.76	7.59	10.01	7.65	7.81	7.53
260.16	6.02	6.66	7.88	7.93	8.02	7.71	7.78	7.56	9.13	7.65	7.81	7.54
261.56	6.03	6.55	7.88	7.91	8.02	7.72	7.80	7.56	10.01	7.65	7.80	7.55
262.97	6.35	6.57	7.88	7.92	8.03	7.72	7.78	7.56	9.05	7.65	7.81	7.57
264.38	5.89	6.59	7.88	7.93	8.03	7.73	7.80	7.56	10.83	7.65	7.82	7.54
265.78	6.07	5.97	7.88	7.92	8.01	7.73	7.80	7.56	3.94	7.65	7.80	7.55
267.19	6.13	5.88	7.88	7.94	8.06	7.71	7.79	7.57	9.21	7.64	7.80	7.55
268.59	5.94	5.84	7.88	7.94	8.05	7.73	7.78	7.56	10.02	7.64	7.81	7.55
270.00	5.89	5.74	7.87	7.94	8.07	7.72	7.81	7.59	9.33	7.65	7.80	7.54
271.41	5.69	5.72	7.88	7.94	8.05	7.74	7.78	7.57	5.65	7.64	7.80	7.55
272.81	5.57	5.63	7.88	7.95	8.05	7.73	7.80	7.56	6.30	7.64	7.79	7.55
274.22	5.44	5.59	7.88	7.95	8.02	7.74	7.79	7.59	9.43	7.65	7.81	7.54
275.62	5.37	5.49	7.87	7.95	8.04	7.74	7.78	7.56	5.54	7.64	7.80	7.54
277.03	5.23	5.49	7.88	7.96	8.02	7.71	7.84	7.59	8.07	7.66	7.82	7.53
278.44	5.21	5.41	7.86	7.94	8.05	7.74	7.81	7.57	8.34	7.66	7.78	7.53
279.84	5.12	5.41	7.88	7.94	8.09	7.72	7.78	7.56	8.52	7.65	7.81	7.56
281.25	5.10	5.37	7.87	7.95	8.06	7.74	7.83	7.57	10.32	7.65	7.79	7.55
282.66	5.02	5.37	7.86	7.97	8.06	7.70	7.84	7.58	8.54	7.67	7.82	7.55
284.06	4.99	5.34	7.89	7.96	8.10	7.74	7.84	7.58	7.74	7.68	7.79	7.55
285.47	4.95	5.33	7.86	7.94	8.05	7.76	7.85	7.57	6.91	7.66	7.82	7.54
286.88	4.93	5.25	7.88	7.96	8.09	7.75	7.81	7.58	6.52	7.66	7.81	7.56
288.28	4.84	5.26	7.85	7.97	8.10	7.74	7.82	7.58	8.91	7.67	7.85	7.54
289.69	4.82	5.22	7.86	7.96	8.07	7.75	7.86	7.60	7.03	7.67	7.83	7.56
291.09	4.77	5.20	7.86	7.96	8.06	7.77	7.83	7.59	7.70	7.67	7.82	7.56
292.50	4.74	5.17	7.86	7.97	8.07	7.76	7.83	7.60	8.72	7.66	7.83	7.57
293.91	4.68	5.14	7.85	7.97	8.07	7.76	7.83	7.59	9.20	7.67	7.83	7.55
295.31	4.65	5.09	7.85	7.99	8.12	7.76	7.84	7.61	7.02	7.66	7.84	7.56
296.72	4.59	5.09	7.86	7.97	8.12	7.77	7.88	7.60	7.67	7.69	7.84	7.56

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
298.12	4.57	5.04	7.86	7.97	8.06	7.75	7.85	7.62	10.16	7.68	7.83	7.57
299.53	4.53	5.01	7.88	7.97	8.14	7.79	7.83	7.62	13.36	7.70	7.84	7.57
300.94	4.49	5.00	7.84	7.99	8.11	7.78	7.87	7.63	8.58	7.70	7.84	7.56
302.34	4.28	4.98	7.85	7.98	8.09	7.77	7.89	7.62	7.92	7.70	7.85	7.57
303.75	4.07	4.92	7.86	7.97	8.13	7.80	7.89	7.65	9.80	7.73	7.85	7.57
305.16	4.00	4.89	7.84	8.02	8.16	7.85	7.91	7.67	7.95	7.74	7.85	7.56
306.56	3.82	4.82	7.85	8.04	8.19	7.87	7.91	7.69	11.18	7.74	7.86	7.57
307.97	3.56	4.61	7.81	8.05	8.23	7.86	7.96	7.70	6.89	7.76	7.86	7.56
309.38	3.36	4.38	7.84	8.05	8.23	7.89	7.95	7.72	10.32	7.77	7.90	7.61
310.78	3.27	4.08	7.83	8.03	8.20	7.87	7.94	7.71	5.40	7.77	7.88	7.59
312.19	3.50	4.15	7.82	8.05	8.19	7.84	7.92	7.69	8.61	7.76	7.88	7.58
313.59	3.63	4.20	7.83	8.05	8.20	7.85	7.90	7.69	10.60	7.77	7.87	7.60
315.00	3.65	4.02	7.82	8.05	8.21	7.82	7.90	7.67	9.93	7.75	7.86	7.58
316.41	3.59	3.73	7.82	8.07	8.18	7.83	7.92	7.67	8.73	7.75	7.86	7.58
317.81	3.61	3.55	7.82	8.06	8.19	7.85	7.92	7.66	11.60	7.72	7.84	7.57
319.22	3.49	3.30	7.83	8.12	8.25	7.84	7.93	7.67	7.52	7.73	7.84	7.55
320.62	3.40	3.09	7.81	8.15	8.27	7.86	7.96	7.68	11.60	7.71	7.83	7.55
322.03	3.34	2.88	7.83	8.15	8.28	7.90	7.94	7.70	12.04	7.75	7.84	7.57
323.44	3.18	2.71	7.82	8.18	8.34	7.89	7.98	7.73	8.95	7.75	7.86	7.57
324.84	3.03	2.81	7.83	8.19	8.28	7.92	7.98	7.73	9.91	7.74	7.85	7.57
326.25	2.92	3.11	7.81	8.19	8.30	7.91	8.01	7.72	9.34	7.74	7.85	7.59
327.66	2.83	3.07	7.82	8.23	8.29	7.93	8.01	7.75	9.82	7.74	7.86	7.57
329.06	2.95	3.01	7.81	8.22	8.30	7.92	8.03	7.74	9.45	7.74	7.86	7.55
330.47	2.57	2.88	7.82	8.22	8.34	7.95	8.04	7.77	9.39	7.74	7.85	7.56
331.88	2.53	3.27	7.81	8.23	8.38	7.96	8.04	7.78	10.17	7.74	7.86	7.56
333.28	2.17	3.13	7.83	8.23	8.33	7.97	8.03	7.76	12.59	7.74	7.84	7.54
334.69	1.83	3.77	7.81	8.24	8.37	7.90	8.02	7.75	12.11	7.74	7.84	7.53
336.09	2.15	4.40	7.83	8.26	8.36	7.93	8.00	7.76	8.76	7.71	7.85	7.51
337.50	2.24	4.59	7.82	8.34	8.38	8.00	8.08	7.80	0.51	7.74	7.84	7.54
338.91	2.85	4.16	7.84	8.44	8.47	8.02	8.08	7.80	12.29	7.76	7.86	7.61
340.31	2.60	3.82	7.81	8.45	8.41	7.95	8.07	7.73	11.78	7.71	7.84	7.58
341.72	2.49	4.04	7.84	8.40	8.40	7.93	8.04	7.72	7.92	7.72	7.84	7.57
343.12	3.26	4.39	7.83	8.37	8.43	8.00	8.10	7.76	6.80	7.70	7.84	7.52
344.53	3.57	4.37	7.86	8.32	8.40	7.98	8.10	7.78	5.64	7.67	7.81	7.48
345.94	3.67	3.60	7.85	8.30	8.37	7.96	8.09	7.76	9.89	7.62	7.80	7.52
347.34	3.69	2.31	7.84	8.31	8.39	7.95	8.03	7.76	14.26	7.70	7.82	7.51

AZ	P431	P433	P451	P453	P455	P456	P457	P458	P460	P463	P464	P465
348.75	3.69	2.10	7.84	8.28	8.39	7.92	8.07	7.76	9.00	7.71	7.81	7.46
350.16	3.82	2.26	7.85	8.29	8.37	7.94	8.03	7.72	8.12	7.70	7.80	7.44
351.56	3.93	2.33	7.85	8.26	8.40	7.91	8.04	7.70	9.45	7.68	7.81	7.51
352.97	4.09	2.62	7.87	8.24	8.30	7.90	7.97	7.70	12.26	7.69	7.85	7.58
354.38	4.22	2.66	7.86	8.24	8.30	7.85	7.93	7.67	12.30	7.68	7.85	7.57
355.78	4.34	2.88	7.86	8.24	8.26	7.83	7.94	7.63	7.76	7.66	7.81	7.56
357.19	4.41	2.91	7.87	8.23	8.25	7.83	7.94	7.63	7.62	7.65	7.83	7.56
358.59	4.51	3.05	7.89	8.24	8.26	7.84	7.91	7.62	10.70	7.64	7.79	7.55

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
0.00	8.02	8.19	5.15	3.78	2.86	4.57	5.27	5.48	5.97	6.27	6.63	6.72
1.41	8.03	8.14	5.21	3.90	2.83	4.54	5.26	5.47	5.97	6.25	6.64	6.70
2.81	8.01	8.16	5.34	3.99	2.99	4.52	5.25	5.42	5.90	6.22	6.58	6.66
4.22	8.01	8.12	5.40	4.03	3.08	4.50	5.25	5.40	5.90	6.20	6.59	6.69
5.62	8.01	8.13	5.49	4.11	3.17	4.39	5.23	5.38	5.88	6.19	6.58	6.65
7.03	8.00	8.11	5.55	4.18	3.17	4.21	5.21	5.39	5.88	6.19	6.59	6.63
8.44	8.03	8.07	5.61	4.21	3.23	4.01	5.22	5.33	5.84	6.16	6.51	6.62
9.84	8.00	8.09	5.71	4.23	3.25	3.85	5.19	5.26	5.82	6.13	6.54	6.62
11.25	7.99	8.09	5.76	4.24	3.28	3.64	5.21	5.27	5.80	6.12	6.51	6.59
12.66	7.96	8.11	5.82	4.30	3.28	3.46	5.19	5.25	5.80	6.11	6.53	6.57
14.06	7.99	8.07	5.88	4.36	3.30	3.36	5.19	5.22	5.76	6.10	6.51	6.59
15.47	7.94	8.04	5.96	4.42	3.32	3.26	5.18	5.20	5.75	6.07	6.49	6.58
16.88	7.96	8.06	6.02	4.45	3.36	3.21	5.15	5.20	5.72	6.04	6.49	6.56
18.28	7.95	8.06	6.06	4.51	3.41	3.18	5.14	5.20	5.72	6.04	6.48	6.56
19.69	7.98	8.01	6.14	4.54	3.44	3.13	5.06	5.23	5.67	6.03	6.47	6.52
21.09	7.99	8.00	6.20	4.67	3.45	3.09	5.00	5.20	5.66	6.02	6.45	6.52
22.50	7.95	8.04	6.25	4.68	3.51	3.08	4.92	5.20	5.63	5.98	6.42	6.51
23.91	7.97	8.03	6.30	4.77	3.53	3.06	4.77	5.23	5.63	5.98	6.44	6.54
25.31	7.94	8.00	6.37	4.83	3.55	3.07	4.67	5.32	5.61	5.97	6.43	6.50
26.72	7.92	7.99	6.43	4.85	3.58	3.04	4.56	5.32	5.62	5.98	6.42	6.50
28.12	7.93	7.97	6.51	4.91	3.56	3.04	4.47	5.34	5.61	5.96	6.41	6.50
29.53	7.92	7.98	6.56	4.93	3.61	3.05	4.38	5.32	5.61	5.93	6.40	6.48
30.94	7.90	7.94	6.63	5.00	3.63	3.06	4.31	5.31	5.61	5.92	6.37	6.48
32.34	7.91	7.97	6.69	5.01	3.64	3.07	4.21	5.22	5.61	5.92	6.40	6.48
33.75	7.88	7.92	6.76	5.08	3.61	3.07	4.13	5.17	5.60	5.90	6.33	6.43
35.16	7.90	7.92	6.82	5.11	3.61	3.08	4.08	5.06	5.62	5.90	6.34	6.41
36.56	7.87	7.89	6.86	5.17	3.63	3.11	3.99	4.92	5.57	5.87	6.32	6.43
37.97	7.83	7.87	6.92	5.23	3.65	3.13	3.95	4.76	5.57	5.88	6.35	6.43
39.38	7.82	7.86	6.99	5.31	3.63	3.11	3.88	4.47	5.48	5.88	6.33	6.39
40.78	7.81	7.86	7.03	5.36	3.66	3.16	3.87	3.99	5.41	5.87	6.30	6.41
42.19	7.78	7.83	7.07	5.38	3.69	3.17	3.79	3.39	5.26	5.85	6.32	6.41
43.59	7.76	7.80	7.16	5.44	3.67	3.19	3.74	2.92	5.15	5.84	6.32	6.41
45.00	7.72	7.79	7.22	5.44	3.71	3.20	3.71	2.70	5.07	5.81	6.31	6.41
46.41	7.72	7.78	7.26	5.48	3.74	3.22	3.68	2.63	4.99	5.75	6.28	6.41
47.81	7.67	7.76	7.30	5.50	3.76	3.25	3.66	2.62	4.90	5.73	6.31	6.40
49.22	7.66	7.72	7.37	5.52	3.80	3.25	3.61	2.62	4.89	5.70	6.30	6.41

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
50.62	7.63	7.70	7.44	5.55	3.80	3.29	3.61	2.67	4.82	5.67	6.30	6.39
52.03	7.58	7.68	7.50	5.60	3.89	3.33	3.57	2.67	4.75	5.60	6.33	6.41
53.44	7.53	7.63	7.59	5.66	3.93	3.37	3.57	2.70	4.59	5.65	6.33	6.40
54.84	7.50	7.57	7.69	5.77	3.96	3.41	3.54	2.75	4.44	5.66	6.34	6.42
56.25	7.43	7.55	7.79	5.78	3.99	3.45	3.54	2.77	4.24	5.68	6.35	6.44
57.66	7.41	7.49	7.81	5.78	4.06	3.48	3.53	2.81	4.09	5.65	6.35	6.41
59.06	7.41	7.50	7.82	5.81	4.03	3.51	3.51	2.82	3.90	5.65	6.33	6.41
60.47	7.39	7.46	7.88	5.89	4.13	3.54	3.51	2.87	3.84	5.69	6.34	6.37
61.88	7.36	7.42	7.96	5.95	4.18	3.60	3.50	2.95	3.93	5.80	6.34	6.35
63.28	7.32	7.36	8.10	6.10	4.35	3.67	3.52	3.04	4.26	5.83	6.29	6.36
64.69	7.26	7.28	7.96	5.98	4.30	3.76	3.54	3.11	4.46	5.78	6.20	6.31
66.09	7.18	7.27	7.75	5.74	4.06	3.75	3.56	2.99	4.50	5.59	6.18	6.32
67.50	7.04	7.25	7.86	5.83	4.07	3.69	3.52	2.82	3.60	5.42	6.16	6.32
68.91	7.21	7.35	7.69	5.71	4.02	3.65	3.55	2.81	3.34	5.20	6.17	6.33
70.31	7.42	7.41	7.63	5.70	3.98	3.64	3.53	2.76	3.36	4.98	6.22	6.35
71.72	7.42	7.42	7.67	5.72	4.03	3.61	3.51	2.72	3.28	4.98	6.28	6.39
73.12	7.44	7.44	7.59	5.68	3.94	3.58	3.50	2.76	3.30	5.05	6.32	6.35
74.53	7.48	7.43	7.47	5.60	3.92	3.55	3.49	2.73	3.29	5.23	6.30	6.34
75.94	7.37	7.47	7.41	5.52	3.85	3.51	3.52	2.69	3.25	5.29	6.26	6.35
77.34	7.44	7.46	7.20	5.33	3.69	3.47	3.49	2.60	3.27	5.27	6.22	6.36
78.75	7.41	7.48	7.20	5.30	3.62	3.41	3.46	2.50	3.62	5.11	6.27	6.36
80.16	7.41	7.54	7.29	5.38	3.66	3.31	3.43	2.44	3.16	4.96	6.27	6.36
81.56	7.43	7.59	7.31	5.43	3.69	3.27	3.40	2.49	3.01	4.88	6.31	6.40
82.97	7.50	7.60	7.38	5.44	3.74	3.27	3.39	2.50	3.00	4.91	6.35	6.42
84.38	7.43	7.62	7.41	5.48	3.73	3.26	3.37	2.50	3.00	4.92	6.41	6.42
85.78	7.45	7.64	7.51	5.56	3.79	3.30	3.38	2.51	3.07	4.96	6.45	6.47
87.19	7.49	7.64	7.57	5.58	3.86	3.30	3.35	2.59	3.13	4.97	6.46	6.46
88.59	7.53	7.66	7.67	5.66	3.93	3.35	3.34	2.61	3.17	5.09	6.43	6.45
90.00	7.51	7.62	7.70	5.73	4.01	3.40	3.34	2.66	3.24	5.18	6.46	6.49
91.41	7.49	7.59	7.82	5.79	4.03	3.43	3.36	2.71	3.32	5.27	6.46	6.44
92.81	7.43	7.55	7.86	5.83	4.06	3.49	3.37	2.80	3.43	5.45	6.43	6.43
94.22	7.42	7.50	7.91	5.88	4.16	3.55	3.38	2.81	3.52	5.63	6.42	6.44
95.62	7.33	7.45	7.99	5.93	4.20	3.63	3.40	2.91	3.83	5.86	6.44	6.47
97.03	7.30	7.38	8.08	6.03	4.25	3.68	3.40	2.93	4.47	5.97	6.43	6.49
98.44	7.21	7.34	8.15	6.05	4.31	3.73	3.43	3.03	5.19	6.03	6.43	6.47
99.84	7.22	7.29	8.20	6.13	4.37	3.79	3.44	3.07	5.56	6.06	6.45	6.46

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
101.25	7.15	7.21	8.26	6.19	4.47	3.86	3.47	3.23	5.81	6.07	6.44	6.47
102.66	7.12	7.18	8.37	6.26	4.57	3.93	3.50	3.30	5.93	6.04	6.44	6.47
104.06	7.04	7.10	8.41	6.33	4.72	4.05	3.52	4.46	5.86	5.99	6.45	6.48
105.47	7.01	7.04	8.49	6.39	4.86	4.14	3.58	5.49	5.72	5.95	6.45	6.46
106.88	6.94	6.98	8.51	6.43	4.92	4.25	3.60	5.30	5.63	5.94	6.45	6.46
108.28	6.89	6.94	8.53	6.49	5.00	4.37	3.65	4.92	5.57	5.95	6.47	6.49
109.69	6.83	6.83	8.48	6.47	5.04	4.51	3.74	4.80	5.62	6.00	6.48	6.45
111.09	6.81	6.81	8.45	6.44	5.04	4.65	3.83	4.84	5.63	6.01	6.46	6.45
112.50	6.80	6.80	8.41	6.39	5.03	4.74	3.95	4.86	5.68	6.00	6.47	6.48
113.91	6.81	6.71	8.50	6.44	5.02	4.78	3.98	4.90	5.64	6.02	6.46	6.48
115.31	6.78	6.72	8.54	6.49	4.98	4.81	4.05	4.85	5.65	6.00	6.48	6.48
116.72	6.76	6.68	8.52	6.50	5.08	4.85	4.13	4.80	5.63	5.98	6.45	6.49
118.12	6.74	6.66	8.56	6.52	5.06	4.89	4.20	4.78	5.63	6.00	6.47	6.50
119.53	6.72	6.71	8.56	6.54	5.12	4.91	4.26	4.75	5.61	5.99	6.46	6.46
120.94	6.74	6.71	8.57	6.53	5.10	4.91	4.29	4.76	5.63	6.02	6.49	6.47
122.34	6.72	6.79	8.58	6.56	5.14	4.94	4.35	4.80	5.62	6.02	6.44	6.45
123.75	6.75	6.78	8.57	6.54	5.15	4.97	4.42	4.76	5.64	6.02	6.45	6.46
125.16	6.78	6.81	8.54	6.54	5.18	4.98	4.48	4.79	5.65	6.00	6.43	6.43
126.56	6.86	6.83	8.49	6.50	5.12	5.01	4.49	4.76	5.64	6.02	6.47	6.43
127.97	6.94	6.83	8.47	6.48	5.11	5.00	4.53	4.80	5.64	6.02	6.42	6.43
129.38	7.04	6.84	8.41	6.38	5.06	4.96	4.58	4.78	5.62	6.03	6.44	6.43
130.78	7.09	6.88	8.33	6.32	4.97	4.94	4.61	4.81	5.63	5.99	6.43	6.44
132.19	7.11	6.90	8.24	6.25	4.87	4.89	4.64	4.79	5.65	6.00	6.43	6.45
133.59	7.11	6.91	8.17	6.17	4.76	4.83	4.67	4.81	5.62	6.00	6.44	6.43
135.00	7.13	6.98	8.07	6.07	4.66	4.75	4.67	4.73	5.60	5.96	6.44	6.46
136.41	7.15	7.01	7.98	5.99	4.48	4.61	4.70	4.74	5.59	5.97	6.42	6.47
137.81	7.21	7.08	7.89	5.91	4.31	4.46	4.64	4.68	5.56	5.96	6.43	6.46
139.22	7.23	7.16	7.81	5.89	4.24	4.33	4.63	4.71	5.58	5.94	6.41	6.49
140.62	7.23	7.18	7.75	5.78	4.18	4.20	4.59	4.73	5.59	5.94	6.43	6.48
142.03	7.29	7.27	7.69	5.76	4.11	4.10	4.53	4.78	5.56	5.93	6.42	6.48
143.44	7.36	7.33	7.61	5.68	4.06	4.01	4.48	4.75	5.55	5.93	6.42	6.47
144.84	7.41	7.39	7.54	5.66	3.99	3.94	4.45	4.82	5.58	5.94	6.41	6.46
146.25	7.46	7.44	7.50	5.58	3.96	3.89	4.41	4.84	5.55	5.91	6.41	6.45
147.66	7.51	7.49	7.41	5.54	3.91	3.84	4.37	4.88	5.56	5.91	6.37	6.46
149.06	7.60	7.56	7.33	5.49	3.88	3.79	4.34	4.90	5.53	5.89	6.39	6.47
150.47	7.66	7.63	7.28	5.43	3.81	3.71	4.28	4.96	5.56	5.90	6.38	6.46

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
151.88	7.72	7.64	7.19	5.37	3.76	3.65	4.23	4.96	5.57	5.91	6.39	6.45
153.28	7.76	7.70	7.12	5.31	3.72	3.62	4.19	5.01	5.56	5.90	6.39	6.46
154.69	7.82	7.75	7.03	5.24	3.71	3.56	4.15	5.04	5.58	5.91	6.38	6.47
156.09	7.87	7.77	6.98	5.26	3.61	3.52	4.08	5.09	5.58	5.94	6.40	6.50
157.50	7.87	7.83	6.92	5.20	3.57	3.46	4.04	5.08	5.60	5.93	6.41	6.50
158.91	7.90	7.85	6.85	5.10	3.57	3.43	4.02	5.08	5.61	5.93	6.38	6.49
160.31	7.94	7.87	6.78	5.08	3.54	3.39	3.95	5.00	5.59	5.93	6.42	6.50
161.72	7.98	7.92	6.73	5.04	3.49	3.36	3.93	5.07	5.60	5.95	6.40	6.48
163.12	8.00	7.93	6.64	5.01	3.48	3.30	3.92	5.06	5.61	5.97	6.42	6.48
164.53	8.00	7.93	6.61	4.97	3.42	3.29	3.85	5.08	5.63	5.96	6.43	6.51
165.94	8.03	7.94	6.53	4.93	3.43	3.25	3.82	5.06	5.63	5.97	6.43	6.53
167.34	8.04	7.98	6.49	4.86	3.40	3.25	3.78	5.11	5.65	5.99	6.43	6.52
168.75	8.05	8.00	6.43	4.86	3.36	3.21	3.75	5.09	5.64	5.99	6.45	6.51
170.16	8.07	8.01	6.35	4.79	3.34	3.19	3.76	5.10	5.67	6.01	6.43	6.51
171.56	8.09	8.01	6.31	4.78	3.28	3.17	3.78	5.08	5.64	5.99	6.45	6.50
172.97	8.10	8.04	6.24	4.72	3.25	3.18	3.81	5.11	5.68	6.00	6.44	6.53
174.38	8.12	8.04	6.17	4.67	3.20	3.14	3.82	5.11	5.66	6.01	6.43	6.51
175.78	8.15	8.10	6.11	4.63	3.11	3.12	3.85	5.13	5.69	6.01	6.45	6.51
177.19	8.14	8.10	6.02	4.58	3.10	3.10	3.92	5.13	5.69	6.01	6.44	6.52
178.59	8.18	8.14	5.93	4.51	3.04	3.09	3.97	5.19	5.70	6.00	6.45	6.52
180.00	8.20	8.14	5.85	4.38	3.01	3.08	3.99	5.12	5.71	6.01	6.46	6.50
181.41	8.20	8.15	5.75	4.26	2.93	3.05	4.03	5.21	5.70	6.02	6.45	6.54
182.81	8.22	8.17	5.68	4.20	2.91	3.04	4.07	5.27	5.73	6.04	6.46	6.52
184.22	8.23	8.19	5.56	4.15	2.89	2.99	4.09	5.29	5.76	6.00	6.44	6.55
185.62	8.24	8.21	5.48	4.08	2.82	2.96	4.13	5.30	5.74	6.02	6.44	6.53
187.03	8.24	8.23	5.38	4.00	2.68	2.92	4.13	5.40	5.76	6.04	6.46	6.55
188.44	8.26	8.26	5.27	3.91	2.72	2.91	4.18	5.45	5.80	6.04	6.43	6.56
189.84	8.26	8.26	5.17	3.92	2.66	2.85	4.18	5.43	5.79	6.04	6.45	6.55
191.25	8.26	8.31	5.08	3.85	2.63	2.81	4.18	5.41	5.81	6.05	6.44	6.57
192.66	8.27	8.31	4.99	3.72	2.48	2.78	4.19	5.47	5.83	6.07	6.45	6.58
194.06	8.27	8.35	4.90	3.56	2.43	2.83	4.17	5.40	5.85	6.05	6.45	6.57
195.47	8.29	8.32	4.78	3.49	2.33	2.94	4.18	5.36	5.83	6.07	6.45	6.59
196.88	8.28	8.35	4.70	3.37	2.29	3.00	4.19	5.34	5.82	6.03	6.48	6.58
198.28	8.28	8.38	4.60	3.33	2.22	3.01	4.18	5.41	5.79	6.06	6.46	6.57
199.69	8.27	8.35	4.52	3.19	2.19	2.96	4.19	5.29	5.86	6.07	6.47	6.57
201.09	8.27	8.37	4.42	3.10	2.09	2.99	4.15	5.33	5.79	6.06	6.50	6.62

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
202.50	8.24	8.38	4.34	3.02	2.08	3.09	4.18	5.10	5.75	6.11	6.47	6.64
203.91	8.25	8.37	4.24	2.98	2.00	3.17	4.16	5.31	5.81	6.11	6.48	6.64
205.31	8.25	8.34	4.20	2.91	1.99	3.25	4.16	5.35	5.77	6.12	6.50	6.63
206.72	8.22	8.38	4.14	2.84	1.93	3.40	4.18	5.31	5.86	6.17	6.48	6.66
208.12	8.23	8.36	4.10	2.80	2.00	3.48	4.21	5.37	5.88	6.18	6.54	6.63
209.53	8.23	8.35	4.04	2.78	1.93	3.51	4.21	5.50	5.72	6.02	6.49	6.70
210.94	8.20	8.33	4.02	2.77	2.18	3.72	4.26	5.37	5.85	6.13	6.57	6.69
212.34	8.18	8.34	3.97	2.74	2.24	3.82	4.29	5.51	5.92	6.09	6.51	6.64
213.75	8.18	8.34	3.97	2.74	2.43	3.95	4.31	5.55	5.90	6.18	6.56	6.71
215.16	8.18	8.33	3.96	2.73	2.36	4.06	4.34	5.63	5.97	6.22	6.52	6.68
216.56	8.14	8.31	3.95	2.75	2.83	4.17	4.40	5.65	6.02	6.24	6.60	6.71
217.97	8.13	8.31	3.93	2.79	3.19	4.30	4.44	5.64	5.98	6.21	6.67	6.71
219.38	8.11	8.26	3.97	2.80	3.50	4.40	4.47	5.70	5.99	6.28	6.70	6.74
220.78	8.09	8.26	3.97	2.83	2.76	4.52	4.51	5.79	6.08	6.29	6.64	6.76
222.19	8.09	8.25	3.96	2.84	3.02	4.58	4.58	5.82	6.19	6.40	6.70	6.75
223.59	8.09	8.25	3.97	2.84	3.04	4.64	4.62	5.85	6.16	6.40	6.74	6.76
225.00	8.08	8.25	3.97	2.85	2.69	4.71	4.70	5.89	6.20	6.42	6.75	6.78
226.41	8.07	8.22	3.96	2.88	2.72	4.80	4.73	5.90	6.26	6.45	6.78	6.83
227.81	8.08	8.20	3.99	2.91	2.43	4.81	4.79	5.96	6.28	6.49	6.78	6.84
229.22	8.05	8.19	3.97	2.96	2.42	4.81	4.83	5.94	6.29	6.52	6.76	6.86
230.62	8.01	8.20	3.99	2.93	2.42	4.89	4.89	5.96	6.29	6.51	6.78	6.85
232.03	8.03	8.19	3.97	2.98	2.55	4.95	4.95	5.92	6.29	6.53	6.80	6.86
233.44	8.03	8.15	3.99	2.99	2.64	5.02	4.99	5.94	6.30	6.52	6.78	6.87
234.84	8.01	8.17	3.96	3.01	2.73	5.04	5.03	5.93	6.31	6.54	6.80	6.84
236.25	8.00	8.16	3.97	3.03	2.86	5.07	5.09	6.00	6.31	6.51	6.81	6.86
237.66	8.00	8.15	3.96	3.04	2.87	5.09	5.13	5.97	6.31	6.53	6.77	6.84
239.06	8.03	8.14	3.92	2.99	2.93	5.13	5.17	5.98	6.30	6.53	6.79	6.87
240.47	7.99	8.15	3.89	3.00	3.04	5.14	5.17	5.95	6.30	6.53	6.80	6.88
241.88	8.03	8.14	3.88	2.94	3.13	5.12	5.23	6.00	6.33	6.52	6.78	6.86
243.28	8.00	8.14	3.84	2.92	3.28	5.15	5.26	6.02	6.31	6.51	6.77	6.82
244.69	8.01	8.15	3.80	2.84	3.34	5.19	5.28	5.99	6.29	6.53	6.77	6.86
246.09	8.00	8.12	3.77	2.84	3.41	5.15	5.32	5.96	6.29	6.53	6.78	6.79
247.50	8.00	8.13	3.69	2.80	3.35	5.16	5.31	6.02	6.32	6.53	6.77	6.83
248.91	7.98	8.14	3.53	2.85	3.47	5.15	5.35	6.05	6.34	6.53	6.76	6.81
250.31	7.99	8.13	3.45	2.81	3.53	5.13	5.37	6.09	6.35	6.55	6.78	6.82
251.72	7.99	8.13	3.29	2.90	3.71	5.17	5.39	6.10	6.38	6.58	6.79	6.79

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
253.12	8.00	8.12	3.21	2.87	3.83	5.17	5.42	6.16	6.39	6.58	6.74	6.79
254.53	8.01	8.15	3.05	2.95	4.04	5.21	5.45	6.16	6.44	6.60	6.77	6.73
255.94	8.02	8.10	2.99	3.01	4.44	5.31	5.48	6.39	6.50	6.60	6.72	6.73
257.34	7.95	8.11	3.05	4.71	5.65	5.56	5.55	6.17	6.60	6.67	6.63	6.60
258.75	7.86	8.13	4.09	5.88	5.96	5.85	5.60	6.00	6.43	6.63	6.53	6.47
260.16	7.80	8.10	4.51	5.87	5.94	6.00	5.65	6.13	6.23	6.24	6.58	6.32
261.56	7.74	8.10	4.69	6.05	6.16	6.13	5.70	6.21	6.33	6.28	6.50	6.43
262.97	7.73	8.08	5.06	6.38	6.27	6.27	5.75	6.33	6.38	6.46	6.36	6.30
264.38	7.73	8.03	5.71	6.77	6.52	6.37	5.84	6.30	6.43	6.68	6.45	6.26
265.78	7.71	7.98	6.55	7.00	6.73	6.56	5.93	6.73	6.66	6.81	6.59	6.25
267.19	7.74	7.92	6.77	7.29	7.17	6.81	6.05	6.90	6.83	6.73	6.62	6.38
268.59	7.75	7.84	6.92	6.77	6.93	7.03	6.16	7.24	7.03	6.86	6.60	6.41
270.00	7.75	7.82	6.91	6.87	6.67	7.19	6.24	7.03	6.83	6.61	6.46	6.48
271.41	7.73	7.80	6.90	7.04	6.78	7.11	6.35	6.88	6.81	6.73	6.53	6.51
272.81	7.77	7.80	7.05	7.02	6.56	7.03	6.40	6.91	6.90	6.89	6.54	6.68
274.22	7.76	7.80	6.64	6.63	6.33	7.03	6.44	6.94	6.79	6.71	6.45	6.58
275.62	7.79	7.79	6.34	6.21	5.99	6.92	6.50	7.03	7.02	6.95	6.33	6.37
277.03	7.80	7.79	6.19	6.04	5.74	6.74	6.50	6.90	6.98	6.96	6.67	6.23
278.44	7.77	7.85	5.98	5.81	5.62	6.60	6.51	6.74	6.95	7.00	6.83	6.06
279.84	7.80	7.85	5.86	5.69	5.51	6.45	6.53	6.66	6.84	7.02	6.82	6.45
281.25	7.82	7.84	5.74	5.58	5.39	6.37	6.50	6.63	6.85	6.95	6.93	6.57
282.66	7.79	7.86	5.65	5.49	5.29	6.27	6.48	6.55	6.78	6.93	6.91	6.66
284.06	7.80	7.84	5.57	5.37	5.22	6.18	6.46	6.55	6.77	6.88	6.98	6.77
285.47	7.80	7.87	5.48	5.30	5.14	6.13	6.45	6.49	6.71	6.89	6.96	6.80
286.88	7.81	7.89	5.39	5.23	5.09	6.07	6.42	6.46	6.70	6.82	6.95	6.84
288.28	7.81	7.89	5.34	5.18	4.99	6.02	6.39	6.44	6.67	6.84	6.95	6.88
289.69	7.81	7.91	5.27	5.10	4.96	5.98	6.37	6.43	6.68	6.80	6.94	6.89
291.09	7.82	7.92	5.21	5.03	4.93	5.94	6.35	6.39	6.63	6.79	6.89	6.88
292.50	7.83	7.90	5.14	4.98	4.85	5.91	6.33	6.37	6.62	6.77	6.92	6.85
293.91	7.82	7.92	5.08	4.90	4.79	5.88	6.32	6.33	6.60	6.76	6.89	6.87
295.31	7.82	7.93	5.01	4.83	4.71	5.82	6.27	6.34	6.60	6.72	6.90	6.85
296.72	7.83	7.94	4.93	4.77	4.68	5.77	6.25	6.32	6.55	6.71	6.88	6.86
298.12	7.83	7.96	4.83	4.67	4.60	5.74	6.24	6.28	6.53	6.70	6.86	6.83
299.53	7.82	7.96	4.74	4.57	4.57	5.70	6.20	6.24	6.50	6.69	6.83	6.83
300.94	7.82	7.94	4.70	4.58	4.49	5.65	6.18	6.21	6.51	6.65	6.83	6.81
302.34	7.82	7.99	4.64	4.42	4.43	5.60	6.16	6.11	6.44	6.62	6.80	6.80

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
303.75	7.87	7.99	4.50	4.31	4.27	5.56	6.11	6.09	6.41	6.58	6.81	6.79
305.16	7.91	7.99	4.11	3.78	4.20	5.49	6.08	6.10	6.39	6.58	6.78	6.81
306.56	7.94	8.01	3.77	3.06	4.03	5.40	6.04	6.09	6.40	6.57	6.77	6.77
307.97	7.89	8.04	3.85	3.01	4.12	5.37	6.00	6.03	6.34	6.55	6.80	6.80
309.38	7.87	8.07	3.72	2.94	3.91	5.33	5.99	6.03	6.34	6.50	6.75	6.77
310.78	7.89	8.08	3.68	2.81	3.78	5.23	5.93	6.02	6.29	6.51	6.72	6.78
312.19	7.88	8.07	3.86	2.94	3.37	5.18	5.89	5.98	6.27	6.46	6.73	6.77
313.59	7.91	8.07	3.79	2.86	3.25	5.10	5.88	5.86	6.23	6.43	6.70	6.76
315.00	7.82	8.00	3.79	2.79	2.71	4.99	5.81	5.86	6.23	6.41	6.67	6.73
316.41	7.81	8.03	3.75	2.78	2.58	4.90	5.78	5.76	6.14	6.38	6.66	6.72
317.81	7.81	7.99	3.75	2.74	2.54	4.79	5.77	5.85	6.20	6.41	6.64	6.72
319.22	7.90	8.02	3.70	2.76	2.97	4.70	5.74	5.78	6.16	6.39	6.67	6.73
320.62	7.97	8.03	3.63	2.63	2.62	4.68	5.71	5.84	6.21	6.34	6.66	6.74
322.03	8.02	8.08	3.24	2.53	2.88	4.60	5.68	5.80	6.18	6.38	6.67	6.74
323.44	8.05	8.08	3.22	2.57	2.86	4.57	5.63	5.83	6.19	6.38	6.64	6.75
324.84	8.03	8.14	3.47	2.53	2.84	4.46	5.62	5.80	6.14	6.36	6.65	6.73
326.25	8.07	8.15	3.38	2.57	2.81	4.37	5.55	5.70	6.09	6.34	6.64	6.73
327.66	8.06	8.18	3.43	2.48	3.46	4.34	5.47	5.47	5.79	6.22	6.67	6.68
329.06	8.08	8.21	3.28	2.50	3.34	4.33	5.42	5.45	5.96	6.23	6.55	6.71
330.47	8.08	8.24	3.29	2.62	3.56	4.30	5.34	5.21	5.69	6.17	6.61	6.70
331.88	8.12	8.30	2.60	3.48	3.48	4.28	5.30	4.99	5.65	6.03	6.48	6.68
333.28	8.19	8.32	2.29	3.51	3.66	4.28	5.21	4.82	5.06	5.56	6.52	6.64
334.69	8.31	8.35	2.42	3.42	3.69	4.42	5.17	4.96	5.07	5.12	6.34	6.71
336.09	8.30	8.38	2.44	3.68	3.91	4.52	5.13	5.03	5.16	5.21	6.10	6.71
337.50	8.36	8.46	2.43	2.74	3.55	4.60	5.13	5.60	5.78	5.69	5.77	6.70
338.91	8.32	8.49	2.39	3.59	3.84	4.58	5.09	4.75	5.26	5.78	5.94	6.52
340.31	8.22	8.48	2.73	3.41	4.20	4.68	5.08	5.19	5.15	5.28	6.21	6.37
341.72	8.17	8.52	2.59	3.65	3.85	4.72	5.07	5.47	5.84	5.86	5.82	6.36
343.12	8.12	8.50	2.87	3.22	4.04	4.80	5.08	5.30	5.36	5.45	6.25	6.29
344.53	8.14	8.44	3.80	2.51	3.63	4.78	5.10	5.64	5.62	5.96	6.45	6.32
345.94	8.12	8.41	4.29	3.14	3.43	4.79	5.08	5.62	5.87	5.99	6.01	6.58
347.34	8.11	8.32	4.30	3.12	2.19	4.78	5.10	5.98	6.18	6.27	6.41	6.40
348.75	8.08	8.32	4.39	3.14	2.16	4.62	5.11	5.75	6.15	6.42	6.57	6.60
350.16	8.09	8.29	4.43	3.18	2.24	4.58	5.13	5.69	6.12	6.32	6.64	6.74
351.56	8.06	8.27	4.49	3.22	2.31	4.55	5.16	5.61	6.10	6.41	6.74	6.73
352.97	8.08	8.24	4.67	3.33	2.34	4.58	5.17	5.59	6.10	6.33	6.70	6.78

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
354.38	8.03	8.21	4.78	3.47	2.54	4.60	5.18	5.54	6.03	6.31	6.68	6.77
355.78	8.05	8.25	4.90	3.57	2.59	4.60	5.18	5.52	6.04	6.27	6.66	6.80
357.19	8.07	8.20	4.92	3.63	2.66	4.56	5.19	5.49	5.99	6.30	6.67	6.75
358.59	8.05	8.21	5.02	3.71	2.70	4.57	5.20	5.49	6.03	6.26	6.62	6.75
0.00	8.09	8.19	5.11	3.80	2.78	4.57	5.18	5.44	5.95	6.26	6.64	6.70
1.41	8.05	8.20	5.16	3.80	2.77	4.52	5.19	5.42	5.94	6.19	6.60	6.73
2.81	8.07	8.21	5.20	3.83	2.87	4.39	5.17	5.40	5.89	6.20	6.59	6.68
4.22	8.06	8.15	5.27	3.91	2.87	4.29	5.17	5.40	5.90	6.17	6.57	6.69
5.62	8.05	8.12	5.37	4.00	2.96	4.16	5.20	5.35	5.87	6.19	6.58	6.64
7.03	8.02	8.10	5.44	4.01	2.98	3.97	5.19	5.38	5.86	6.16	6.54	6.65
8.44	8.04	8.14	5.50	4.08	3.08	3.76	5.19	5.29	5.83	6.14	6.56	6.61
9.84	8.07	8.11	5.57	4.13	3.10	3.57	5.16	5.31	5.82	6.11	6.52	6.59
11.25	8.05	8.09	5.67	4.21	3.14	3.40	5.18	5.25	5.78	6.12	6.51	6.58
12.66	8.05	8.11	5.71	4.22	3.16	3.32	5.16	5.23	5.78	6.07	6.50	6.61
14.06	8.06	8.08	5.78	4.25	3.22	3.21	5.14	5.21	5.75	6.09	6.50	6.58
15.47	8.07	8.10	5.84	4.29	3.22	3.16	5.11	5.23	5.72	6.07	6.51	6.57
16.88	8.03	8.10	5.89	4.32	3.27	3.09	5.08	5.21	5.71	6.06	6.48	6.55
18.28	8.02	8.11	5.96	4.33	3.24	3.04	5.04	5.26	5.69	6.02	6.46	6.55
19.69	8.01	8.07	6.02	4.38	3.30	3.03	4.98	5.19	5.67	6.01	6.48	6.54
21.09	8.01	8.06	6.08	4.44	3.31	3.02	4.88	5.28	5.66	5.99	6.46	6.54
22.50	8.00	8.09	6.16	4.51	3.33	2.99	4.76	5.28	5.63	5.99	6.44	6.50
23.91	7.99	8.05	6.22	4.60	3.36	2.98	4.65	5.34	5.64	5.99	6.42	6.50
25.31	7.97	8.01	6.31	4.67	3.42	2.98	4.57	5.36	5.63	5.97	6.45	6.49
26.72	7.95	8.02	6.36	4.81	3.49	2.97	4.44	5.34	5.61	5.95	6.40	6.50
28.12	7.95	7.99	6.44	4.84	3.57	3.01	4.35	5.31	5.60	5.96	6.43	6.49
29.53	7.94	7.98	6.54	4.91	3.54	2.99	4.24	5.32	5.63	5.95	6.39	6.48
30.94	7.93	7.97	6.59	4.95	3.59	2.99	4.18	5.27	5.63	5.93	6.38	6.49
32.34	7.92	7.95	6.64	4.98	3.62	3.01	4.13	5.22	5.63	5.91	6.37	6.50
33.75	7.88	7.92	6.72	5.05	3.61	3.03	4.04	5.14	5.60	5.93	6.37	6.45
35.16	7.86	7.94	6.79	5.10	3.60	3.05	3.98	5.08	5.66	5.90	6.38	6.45
36.56	7.87	7.92	6.86	5.13	3.63	3.09	3.93	4.96	5.64	5.90	6.34	6.42
37.97	7.83	7.89	6.92	5.24	3.61	3.08	3.85	4.86	5.59	5.87	6.32	6.42
39.38	7.82	7.85	6.97	5.32	3.65	3.11	3.84	4.63	5.54	5.88	6.32	6.43
40.78	7.80	7.83	7.04	5.34	3.65	3.13	3.77	4.29	5.47	5.88	6.32	6.41
42.19	7.77	7.82	7.08	5.40	3.67	3.17	3.73	3.69	5.34	5.85	6.33	6.41
43.59	7.75	7.82	7.15	5.40	3.69	3.17	3.70	3.14	5.25	5.85	6.32	6.39

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
45.00	7.73	7.79	7.20	5.45	3.74	3.20	3.68	2.76	5.12	5.83	6.33	6.39
46.41	7.71	7.77	7.26	5.51	3.74	3.24	3.62	2.64	5.03	5.80	6.31	6.39
47.81	7.67	7.74	7.32	5.52	3.77	3.24	3.61	2.65	4.95	5.79	6.29	6.42
49.22	7.67	7.72	7.42	5.55	3.80	3.26	3.58	2.67	4.98	5.73	6.32	6.40
50.62	7.60	7.69	7.44	5.58	3.85	3.31	3.57	2.67	4.94	5.72	6.33	6.42
52.03	7.59	7.68	7.50	5.62	3.89	3.34	3.55	2.70	4.90	5.72	6.33	6.42
53.44	7.50	7.60	7.63	5.69	3.91	3.36	3.51	2.74	4.84	5.74	6.34	6.42
54.84	7.46	7.58	7.72	5.74	3.98	3.42	3.51	2.77	4.84	5.77	6.34	6.42
56.25	7.40	7.54	7.82	5.78	4.08	3.46	3.51	2.83	4.72	5.76	6.35	6.43
57.66	7.39	7.49	7.86	5.87	4.08	3.51	3.48	2.84	4.60	5.77	6.34	6.41
59.06	7.35	7.47	7.87	5.86	4.09	3.52	3.52	2.85	4.42	5.74	6.34	6.43
60.47	7.37	7.41	7.90	5.92	4.13	3.56	3.48	2.91	4.28	5.77	6.33	6.39
61.88	7.31	7.38	8.03	5.98	4.23	3.63	3.51	2.95	4.34	5.85	6.32	6.38
63.28	7.29	7.35	8.04	6.08	4.41	3.70	3.52	3.12	4.79	5.89	6.31	6.37
64.69	7.22	7.29	7.93	6.02	4.37	3.78	3.53	3.18	5.10	5.78	6.25	6.32
66.09	7.13	7.22	7.83	5.81	4.11	3.79	3.54	3.11	5.10	5.64	6.16	6.31
67.50	7.01	7.20	7.86	5.84	4.11	3.77	3.56	2.90	4.26	5.55	6.14	6.36
68.91	7.17	7.28	7.74	5.78	4.07	3.75	3.55	2.86	3.51	5.33	6.18	6.36
70.31	7.36	7.33	7.79	5.80	4.07	3.69	3.54	2.86	3.47	5.21	6.22	6.36
71.72	7.36	7.35	7.76	5.79	4.06	3.65	3.53	2.82	3.39	5.18	6.29	6.35
73.12	7.36	7.35	7.72	5.79	4.06	3.66	3.53	2.83	3.41	5.23	6.31	6.37
74.53	7.34	7.38	7.55	5.65	4.02	3.65	3.55	2.85	3.42	5.41	6.32	6.34
75.94	7.35	7.38	7.56	5.63	3.91	3.60	3.50	2.78	3.39	5.52	6.27	6.34
77.34	7.37	7.37	7.30	5.44	3.79	3.55	3.49	2.67	3.85	5.52	6.24	6.33
78.75	7.33	7.41	7.24	5.33	3.67	3.46	3.48	2.58	4.10	5.42	6.24	6.35
80.16	7.37	7.42	7.34	5.43	3.72	3.40	3.48	2.51	3.69	5.23	6.29	6.39
81.56	7.44	7.48	7.39	5.45	3.72	3.37	3.45	2.52	3.31	5.07	6.29	6.42
82.97	7.44	7.53	7.45	5.51	3.73	3.34	3.42	2.53	3.16	5.04	6.35	6.42
84.38	7.44	7.55	7.46	5.53	3.80	3.36	3.42	2.53	3.16	5.03	6.37	6.40
85.78	7.45	7.56	7.55	5.58	3.82	3.34	3.39	2.59	3.19	5.03	6.39	6.41
87.19	7.51	7.59	7.61	5.63	3.89	3.37	3.40	2.60	3.23	5.06	6.43	6.43
88.59	7.51	7.57	7.71	5.71	3.97	3.40	3.38	2.66	3.23	5.24	6.43	6.46
90.00	7.48	7.58	7.76	5.75	4.00	3.42	3.38	2.71	3.33	5.30	6.44	6.44
91.41	7.48	7.55	7.83	5.83	4.05	3.48	3.39	2.75	3.41	5.47	6.43	6.43
92.81	7.45	7.49	7.89	5.86	4.12	3.54	3.41	2.82	3.56	5.62	6.42	6.45
94.22	7.40	7.44	7.96	5.94	4.14	3.57	3.39	2.86	3.68	5.76	6.42	6.43

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
95.62	7.33	7.40	8.02	5.97	4.17	3.62	3.40	2.90	4.15	5.91	6.43	6.46
97.03	7.30	7.35	8.09	6.02	4.24	3.68	3.43	2.98	4.71	6.00	6.42	6.46
98.44	7.24	7.33	8.15	6.08	4.30	3.75	3.45	3.03	5.23	6.02	6.43	6.46
99.84	7.18	7.26	8.21	6.16	4.37	3.80	3.46	3.12	5.58	6.06	6.42	6.44
101.25	7.18	7.24	8.30	6.20	4.43	3.87	3.50	3.23	5.81	6.06	6.43	6.44
102.66	7.11	7.18	8.34	6.26	4.53	3.93	3.51	3.30	5.89	6.01	6.43	6.46
104.06	7.08	7.11	8.41	6.30	4.68	4.01	3.56	3.75	5.87	5.96	6.43	6.46
105.47	7.04	7.06	8.47	6.37	4.82	4.11	3.59	5.19	5.74	5.94	6.41	6.46
106.88	6.97	7.01	8.50	6.42	4.84	4.21	3.62	5.42	5.64	5.93	6.43	6.46
108.28	6.92	6.96	8.49	6.40	4.92	4.29	3.67	5.05	5.58	5.94	6.41	6.46
109.69	6.89	6.91	8.49	6.41	4.90	4.39	3.71	4.83	5.57	5.92	6.46	6.47
111.09	6.87	6.87	8.42	6.37	4.92	4.48	3.75	4.76	5.60	5.95	6.43	6.46
112.50	6.86	6.86	8.45	6.36	4.87	4.53	3.85	4.85	5.62	5.96	6.45	6.43
113.91	6.83	6.81	8.47	6.38	4.87	4.57	3.93	4.80	5.59	5.98	6.43	6.47
115.31	6.81	6.80	8.49	6.40	4.91	4.57	4.01	4.81	5.61	5.94	6.41	6.49
116.72	6.80	6.76	8.49	6.43	4.97	4.61	4.07	4.75	5.58	5.96	6.44	6.48
118.12	6.82	6.80	8.52	6.46	4.96	4.68	4.09	4.71	5.57	5.96	6.45	6.46
119.53	6.81	6.82	8.51	6.43	5.00	4.73	4.13	4.67	5.60	5.97	6.44	6.47
120.94	6.81	6.87	8.49	6.43	5.01	4.79	4.17	4.72	5.58	5.98	6.41	6.47
122.34	6.82	6.85	8.48	6.44	5.04	4.84	4.22	4.67	5.58	5.98	6.43	6.45
123.75	6.82	6.88	8.48	6.43	5.03	4.82	4.25	4.70	5.59	5.98	6.42	6.43
125.16	6.87	6.91	8.45	6.46	5.04	4.84	4.29	4.70	5.59	5.98	6.44	6.43
126.56	6.92	6.92	8.45	6.41	5.03	4.85	4.36	4.73	5.60	5.97	6.41	6.43
127.97	7.02	6.94	8.40	6.38	5.02	4.85	4.42	4.73	5.58	6.00	6.42	6.44
129.38	7.08	6.96	8.30	6.31	4.95	4.86	4.44	4.75	5.62	5.98	6.43	6.44
130.78	7.12	6.98	8.26	6.26	4.92	4.83	4.46	4.73	5.60	5.97	6.43	6.44
132.19	7.14	6.96	8.18	6.18	4.79	4.80	4.52	4.75	5.60	5.97	6.41	6.42
133.59	7.17	7.01	8.08	6.10	4.70	4.72	4.53	4.71	5.58	5.95	6.40	6.43
135.00	7.19	7.04	7.97	6.00	4.54	4.60	4.52	4.73	5.58	5.95	6.41	6.47
136.41	7.21	7.05	7.91	5.95	4.32	4.48	4.52	4.69	5.54	5.98	6.43	6.43
137.81	7.22	7.14	7.82	5.86	4.25	4.33	4.49	4.68	5.56	5.93	6.42	6.46
139.22	7.26	7.18	7.75	5.81	4.20	4.22	4.47	4.76	5.56	5.94	6.44	6.48
140.62	7.29	7.24	7.69	5.76	4.13	4.12	4.43	4.73	5.53	5.94	6.42	6.49
142.03	7.34	7.26	7.62	5.72	4.09	4.05	4.39	4.79	5.56	5.94	6.43	6.48
143.44	7.36	7.33	7.58	5.66	4.02	3.96	4.36	4.84	5.57	5.94	6.42	6.47
144.84	7.42	7.40	7.50	5.64	3.99	3.91	4.32	4.83	5.55	5.92	6.42	6.48

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
146.25	7.47	7.45	7.47	5.57	3.97	3.86	4.29	4.83	5.55	5.92	6.41	6.47
147.66	7.54	7.48	7.40	5.56	3.90	3.80	4.23	4.88	5.54	5.93	6.41	6.47
149.06	7.57	7.56	7.33	5.49	3.90	3.74	4.23	4.89	5.56	5.92	6.40	6.47
150.47	7.65	7.58	7.27	5.42	3.85	3.71	4.16	4.93	5.57	5.92	6.41	6.44
151.88	7.70	7.63	7.21	5.40	3.78	3.67	4.13	5.01	5.57	5.91	6.41	6.47
153.28	7.75	7.68	7.12	5.35	3.75	3.62	4.09	4.99	5.55	5.91	6.39	6.49
154.69	7.81	7.72	7.08	5.30	3.67	3.55	4.06	4.98	5.57	5.93	6.40	6.47
156.09	7.82	7.74	7.01	5.25	3.65	3.53	4.02	5.02	5.60	5.93	6.44	6.48
157.50	7.87	7.79	6.93	5.18	3.65	3.48	4.00	5.06	5.60	5.94	6.40	6.49
158.91	7.94	7.82	6.88	5.18	3.59	3.45	3.94	5.06	5.59	5.95	6.43	6.47
160.31	7.93	7.83	6.83	5.15	3.54	3.42	3.91	5.04	5.60	5.98	6.39	6.50
161.72	7.95	7.85	6.78	5.09	3.50	3.36	3.88	5.01	5.61	5.98	6.42	6.49
163.12	7.97	7.91	6.70	5.06	3.48	3.36	3.84	5.02	5.60	5.95	6.42	6.51
164.53	8.01	7.89	6.64	5.01	3.46	3.32	3.83	5.03	5.61	5.97	6.45	6.50
165.94	8.01	7.90	6.60	4.95	3.44	3.30	3.77	5.06	5.64	6.02	6.43	6.50
167.34	8.03	7.96	6.53	4.96	3.40	3.27	3.78	5.03	5.65	6.01	6.43	6.50
168.75	8.05	7.96	6.49	4.89	3.42	3.25	3.78	5.08	5.66	5.98	6.41	6.52
170.16	8.07	7.98	6.43	4.86	3.35	3.24	3.79	5.07	5.65	6.01	6.43	6.51
171.56	8.08	8.01	6.35	4.80	3.32	3.23	3.84	5.07	5.67	6.01	6.44	6.53
172.97	8.09	8.03	6.28	4.76	3.27	3.21	3.88	5.08	5.66	6.01	6.44	6.51
174.38	8.09	8.06	6.23	4.69	3.18	3.21	3.91	5.10	5.67	6.03	6.43	6.53
175.78	8.11	8.07	6.13	4.64	3.16	3.18	3.98	5.08	5.70	6.01	6.44	6.52
177.19	8.13	8.08	6.05	4.60	3.11	3.16	4.00	5.15	5.71	6.01	6.45	6.53
178.59	8.17	8.10	5.97	4.57	3.05	3.15	4.04	5.16	5.69	6.02	6.46	6.52
180.00	8.16	8.15	5.90	4.42	3.01	3.12	4.08	5.20	5.73	6.04	6.43	6.54
181.41	8.20	8.17	5.79	4.33	2.98	3.08	4.13	5.22	5.68	6.02	6.46	6.51
182.81	8.21	8.17	5.68	4.23	2.92	3.07	4.16	5.24	5.74	6.03	6.46	6.53
184.22	8.22	8.18	5.61	4.17	2.88	3.03	4.17	5.25	5.73	6.04	6.45	6.52
185.62	8.25	8.22	5.52	4.10	2.81	3.00	4.19	5.32	5.75	6.02	6.44	6.55
187.03	8.24	8.26	5.38	4.00	2.76	2.95	4.23	5.39	5.76	6.02	6.43	6.55
188.44	8.24	8.23	5.28	3.93	2.72	2.94	4.24	5.44	5.79	6.04	6.44	6.57
189.84	8.25	8.27	5.19	3.94	2.66	2.92	4.25	5.38	5.77	6.02	6.47	6.56
191.25	8.27	8.29	5.10	3.86	2.64	2.83	4.24	5.40	5.81	6.05	6.44	6.55
192.66	8.27	8.33	5.01	3.72	2.49	2.81	4.24	5.44	5.81	6.05	6.45	6.56
194.06	8.28	8.32	4.90	3.59	2.44	2.80	4.25	5.45	5.84	6.09	6.45	6.59
195.47	8.27	8.31	4.82	3.47	2.33	2.88	4.25	5.45	5.81	6.02	6.45	6.56

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
196.88	8.26	8.32	4.69	3.41	2.29	2.88	4.23	5.40	5.87	6.08	6.46	6.59
198.28	8.25	8.37	4.61	3.33	2.24	2.94	4.24	5.41	5.85	6.03	6.49	6.58
199.69	8.26	8.36	4.51	3.20	2.19	2.92	4.22	5.37	5.83	6.08	6.47	6.61
201.09	8.26	8.38	4.44	3.11	2.08	3.03	4.21	5.28	5.78	6.03	6.46	6.62
202.50	8.26	8.38	4.34	3.01	2.08	3.11	4.21	5.40	5.82	6.06	6.46	6.66
203.91	8.25	8.38	4.28	2.97	2.00	3.22	4.19	5.29	5.76	6.07	6.52	6.62
205.31	8.24	8.36	4.20	2.89	2.02	3.39	4.20	5.31	5.81	6.07	6.49	6.64
206.72	8.25	8.35	4.12	2.87	2.00	3.50	4.20	5.26	5.76	6.04	6.51	6.64
208.12	8.23	8.34	4.08	2.82	2.04	3.58	4.20	5.41	5.71	6.02	6.51	6.65
209.53	8.21	8.35	4.05	2.77	1.95	3.67	4.25	5.48	5.84	6.05	6.48	6.66
210.94	8.20	8.37	4.01	2.71	2.07	3.78	4.26	5.41	5.87	6.08	6.53	6.69
212.34	8.19	8.33	3.96	2.74	2.51	3.89	4.28	5.43	5.81	6.07	6.58	6.68
213.75	8.18	8.31	3.97	2.73	2.73	3.99	4.31	5.59	5.91	6.13	6.52	6.69
215.16	8.18	8.31	3.96	2.70	2.64	4.08	4.34	5.71	6.01	6.19	6.55	6.70
216.56	8.12	8.32	3.94	2.75	3.06	4.21	4.41	5.67	6.03	6.28	6.57	6.69
217.97	8.14	8.28	3.94	2.75	3.37	4.32	4.43	5.78	6.05	6.24	6.65	6.69
219.38	8.14	8.27	3.95	2.80	3.30	4.43	4.42	5.75	6.04	6.28	6.65	6.70
220.78	8.09	8.27	3.95	2.81	2.55	4.49	4.49	5.88	6.23	6.37	6.69	6.74
222.19	8.10	8.24	3.97	2.81	2.86	4.52	4.53	5.89	6.19	6.40	6.69	6.75
223.59	8.10	8.26	3.96	2.82	2.44	4.57	4.59	5.91	6.24	6.45	6.73	6.74
225.00	8.07	8.24	3.98	2.84	3.27	4.64	4.63	5.87	6.25	6.45	6.77	6.78
226.41	8.08	8.21	3.99	2.91	3.06	4.69	4.66	5.87	6.21	6.47	6.76	6.81
227.81	8.05	8.18	4.01	2.93	3.01	4.75	4.73	5.93	6.28	6.45	6.79	6.81
229.22	8.04	8.20	4.00	2.95	2.83	4.81	4.79	5.93	6.27	6.49	6.79	6.83
230.62	8.04	8.18	4.01	2.98	2.42	4.89	4.83	5.90	6.26	6.49	6.79	6.85
232.03	8.03	8.15	4.02	3.02	2.51	4.96	4.89	5.93	6.31	6.53	6.79	6.86
233.44	8.04	8.14	4.02	3.06	2.58	5.00	4.95	5.95	6.30	6.50	6.80	6.82
234.84	8.02	8.14	4.01	3.09	2.73	5.07	5.01	5.95	6.31	6.51	6.78	6.83
236.25	8.01	8.13	4.02	3.10	2.78	5.10	5.05	5.97	6.31	6.51	6.79	6.86
237.66	8.02	8.16	4.04	3.10	2.95	5.11	5.09	5.94	6.32	6.54	6.77	6.83
239.06	8.00	8.13	3.98	3.11	2.98	5.14	5.13	5.93	6.32	6.52	6.79	6.84
240.47	8.01	8.15	3.97	3.07	3.10	5.13	5.17	5.95	6.32	6.51	6.76	6.81
241.88	8.01	8.11	3.93	3.04	3.23	5.17	5.18	5.98	6.28	6.50	6.78	6.82
243.28	8.01	8.12	3.87	2.98	3.28	5.16	5.23	5.97	6.34	6.53	6.77	6.82
244.69	7.97	8.12	3.84	2.91	3.42	5.18	5.25	6.02	6.31	6.54	6.79	6.83
246.09	8.01	8.14	3.84	2.84	3.40	5.17	5.29	5.98	6.33	6.55	6.77	6.81

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
247.50	7.99	8.14	3.74	2.85	3.56	5.18	5.32	6.01	6.33	6.52	6.79	6.80
248.91	7.98	8.12	3.68	2.86	3.49	5.19	5.32	6.06	6.35	6.54	6.77	6.80
250.31	8.00	8.12	3.56	2.90	3.59	5.19	5.37	6.12	6.35	6.54	6.79	6.81
251.72	8.01	8.11	3.45	2.84	3.74	5.20	5.39	6.14	6.41	6.58	6.76	6.77
253.12	8.02	8.13	3.29	2.94	3.95	5.23	5.41	6.13	6.41	6.57	6.78	6.76
254.53	8.01	8.11	3.28	2.96	4.22	5.28	5.44	6.24	6.47	6.60	6.71	6.71
255.94	8.02	8.10	3.27	4.21	5.35	5.48	5.52	6.23	6.48	6.59	6.64	6.61
257.34	7.98	8.11	3.93	5.59	5.94	5.75	5.54	5.84	6.54	6.58	6.50	6.51
258.75	7.88	8.13	4.40	5.60	5.87	5.89	5.59	5.93	6.28	6.37	6.51	6.44
260.16	7.82	8.09	4.65	6.11	6.23	6.09	5.63	6.12	6.33	6.45	6.42	6.29
261.56	7.72	8.07	5.06	6.54	6.18	6.26	5.69	6.18	6.20	6.41	6.37	6.31
262.97	7.70	8.06	5.09	6.50	6.34	6.33	5.76	6.11	6.30	6.53	6.36	6.30
264.38	7.73	8.03	5.88	6.85	6.56	6.46	5.86	6.32	6.38	6.58	6.43	6.11
265.78	7.73	7.98	6.45	7.02	6.57	6.65	5.96	6.56	6.59	6.66	6.34	6.11
267.19	7.75	7.87	6.75	6.92	6.85	6.75	6.04	6.99	6.89	6.86	6.26	6.06
268.59	7.74	7.83	7.01	7.22	6.99	6.91	6.15	7.14	7.08	7.04	6.50	6.10
270.00	7.76	7.78	7.22	7.34	7.06	7.05	6.26	7.10	7.02	6.93	6.58	6.25
271.41	7.77	7.78	7.30	7.43	7.09	7.17	6.35	7.18	6.97	6.88	6.56	6.26
272.81	7.77	7.77	7.09	7.31	6.94	7.24	6.44	7.06	6.91	6.61	6.66	6.58
274.22	7.77	7.76	6.74	6.74	6.53	7.22	6.52	7.06	7.06	7.00	6.65	6.55
275.62	7.78	7.80	6.51	6.40	6.12	7.09	6.54	7.14	7.05	7.07	6.70	6.50
277.03	7.77	7.81	6.31	6.19	5.95	6.93	6.60	7.00	7.05	6.98	6.85	6.59
278.44	7.78	7.79	6.11	5.99	5.75	6.73	6.57	6.86	7.06	7.14	6.86	6.68
279.84	7.80	7.81	6.03	5.86	5.64	6.61	6.59	6.77	6.96	7.09	6.95	6.58
281.25	7.79	7.83	5.90	5.73	5.56	6.48	6.57	6.72	6.91	7.07	6.99	6.75
282.66	7.79	7.84	5.81	5.64	5.44	6.38	6.57	6.65	6.83	6.98	7.04	6.68
284.06	7.80	7.84	5.68	5.53	5.35	6.30	6.54	6.62	6.82	6.98	7.03	6.64
285.47	7.81	7.86	5.61	5.44	5.27	6.23	6.51	6.55	6.77	6.89	7.02	6.72
286.88	7.80	7.86	5.52	5.35	5.16	6.16	6.50	6.53	6.73	6.87	6.97	6.77
288.28	7.81	7.86	5.42	5.25	5.08	6.09	6.47	6.45	6.68	6.82	6.94	6.88
289.69	7.82	7.88	5.32	5.16	5.04	6.05	6.45	6.46	6.66	6.83	6.93	6.88
291.09	7.81	7.90	5.28	5.12	4.94	5.99	6.41	6.41	6.65	6.81	6.95	6.87
292.50	7.82	7.92	5.20	5.02	4.92	5.94	6.40	6.40	6.67	6.80	6.90	6.88
293.91	7.83	7.90	5.15	4.97	4.84	5.89	6.36	6.37	6.59	6.75	6.91	6.86
295.31	7.82	7.92	5.07	4.90	4.80	5.88	6.35	6.37	6.61	6.75	6.88	6.85
296.72	7.83	7.91	5.05	4.88	4.78	5.84	6.30	6.31	6.57	6.73	6.89	6.85

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
298.12	7.82	7.92	4.86	4.77	4.72	5.79	6.26	6.31	6.55	6.71	6.85	6.83
299.53	7.85	7.91	4.81	4.65	4.62	5.74	6.24	6.22	6.52	6.67	6.88	6.82
300.94	7.82	7.94	4.88	4.64	4.59	5.71	6.24	6.22	6.52	6.68	6.82	6.83
302.34	7.81	7.94	4.81	4.61	4.54	5.64	6.18	6.16	6.45	6.62	6.83	6.83
303.75	7.80	7.94	4.77	4.57	4.47	5.61	6.16	6.12	6.45	6.63	6.80	6.81
305.16	7.83	7.95	4.66	4.42	4.41	5.57	6.13	6.10	6.44	6.60	6.79	6.79
306.56	7.81	7.98	4.76	4.58	4.41	5.55	6.10	6.14	6.43	6.60	6.80	6.78
307.97	7.89	8.00	4.55	4.52	4.53	5.55	6.08	6.10	6.42	6.54	6.77	6.77
309.38	7.91	8.00	4.19	4.32	4.30	5.52	6.04	6.08	6.36	6.54	6.72	6.73
310.78	7.92	7.97	3.91	3.74	4.15	5.46	6.02	6.04	6.34	6.51	6.73	6.74
312.19	7.91	7.99	3.37	2.92	3.93	5.35	6.01	6.04	6.32	6.51	6.72	6.74
313.59	7.92	7.99	3.51	2.90	3.90	5.32	5.95	5.95	6.30	6.49	6.75	6.77
315.00	7.93	7.99	3.94	3.12	4.11	5.28	5.93	6.03	6.30	6.53	6.75	6.81
316.41	7.90	7.98	3.68	2.79	3.73	5.22	5.88	6.02	6.30	6.45	6.73	6.75
317.81	7.88	8.03	3.62	2.69	3.17	5.06	5.85	5.87	6.24	6.46	6.73	6.76
319.22	7.94	8.07	3.55	2.54	2.58	4.82	5.81	5.82	6.17	6.37	6.69	6.78
320.62	8.01	8.09	3.60	2.64	2.87	4.63	5.76	5.83	6.20	6.43	6.69	6.78
322.03	8.02	8.14	3.57	2.58	2.99	4.56	5.68	5.86	6.17	6.37	6.69	6.73
323.44	8.03	8.14	3.65	2.66	2.58	4.48	5.66	5.74	6.08	6.34	6.62	6.68
324.84	8.05	8.16	3.60	2.57	2.99	4.42	5.62	5.77	6.14	6.31	6.61	6.71
326.25	8.07	8.19	3.58	2.59	3.33	4.43	5.57	5.58	6.03	6.31	6.60	6.66
327.66	8.06	8.22	3.54	2.48	3.25	4.39	5.48	5.51	5.99	6.15	6.61	6.67
329.06	8.08	8.24	3.52	2.58	3.07	4.40	5.44	5.32	5.78	6.09	6.58	6.69
330.47	8.14	8.23	3.47	2.42	2.91	4.41	5.40	5.53	5.78	5.98	6.57	6.75
331.88	8.30	8.25	3.27	2.57	2.74	4.40	5.34	5.29	5.60	6.09	6.46	6.68
333.28	8.27	8.33	2.37	2.01	2.63	4.33	5.27	5.52	5.75	5.82	6.48	6.69
334.69	8.29	8.31	2.32	3.28	3.52	4.24	5.19	4.82	5.24	5.65	6.39	6.53
336.09	8.29	8.37	2.36	3.37	4.20	4.33	5.15	4.98	5.00	5.03	6.23	6.69
337.50	8.28	8.41	2.45	3.86	4.48	4.55	5.16	5.36	5.52	5.82	5.67	6.53
338.91	8.30	8.43	2.76	5.01	5.40	4.82	5.20	5.56	5.41	5.41	5.91	6.20
340.31	8.22	8.43	3.64	5.60	5.88	5.27	5.26	5.86	5.79	5.80	5.82	6.10
341.72	8.16	8.41	4.21	4.75	5.40	5.59	5.35	5.97	6.06	6.02	5.91	6.02
343.12	8.14	8.38	4.25	3.18	3.91	5.72	5.40	6.24	6.13	5.87	5.93	5.92
344.53	8.14	8.35	4.27	3.21	2.47	5.64	5.44	6.09	6.26	6.23	6.04	6.00
345.94	8.19	8.35	4.26	3.05	2.29	5.37	5.43	5.81	6.16	6.31	6.35	6.27
347.34	8.18	8.29	4.38	3.17	2.24	5.11	5.42	5.69	6.10	6.33	6.51	6.44

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
348.75	8.11	8.31	4.37	3.12	2.18	4.90	5.43	5.74	6.12	6.29	6.59	6.63
350.16	8.07	8.27	4.48	3.24	2.19	4.72	5.44	5.65	6.09	6.38	6.62	6.64
351.56	8.09	8.26	4.57	3.24	2.30	4.66	5.43	5.66	6.10	6.34	6.66	6.69
352.97	8.08	8.24	4.70	3.38	2.39	4.64	5.43	5.53	6.06	6.33	6.64	6.72
354.38	8.08	8.25	4.77	3.42	2.52	4.59	5.38	5.57	6.04	6.29	6.65	6.71
355.78	8.07	8.23	4.86	3.59	2.56	4.60	5.40	5.49	6.02	6.31	6.64	6.75
357.19	8.04	8.24	4.91	3.59	2.62	4.58	5.37	5.50	6.02	6.28	6.64	6.72
358.59	8.02	8.21	5.02	3.74	2.68	4.59	5.37	5.48	5.98	6.29	6.67	6.74
0.00	8.04	8.17	5.09	3.76	2.79	4.57	5.33	5.47	5.99	6.26	6.65	6.74
1.41	8.03	8.20	5.21	3.87	2.86	4.57	5.33	5.48	5.99	6.28	6.63	6.70
2.81	8.02	8.16	5.29	3.96	2.99	4.58	5.32	5.45	5.92	6.22	6.60	6.68
4.22	8.01	8.12	5.41	4.06	3.07	4.57	5.32	5.40	5.91	6.21	6.60	6.67
5.62	8.04	8.11	5.48	4.10	3.15	4.49	5.31	5.41	5.90	6.18	6.57	6.66
7.03	8.01	8.13	5.55	4.20	3.21	4.38	5.28	5.35	5.87	6.20	6.58	6.64
8.44	8.02	8.07	5.62	4.20	3.29	4.24	5.26	5.37	5.88	6.16	6.55	6.62
9.84	8.05	8.06	5.72	4.27	3.25	4.06	5.24	5.29	5.80	6.15	6.53	6.62
11.25	8.08	8.09	5.79	4.26	3.31	3.87	5.25	5.26	5.81	6.09	6.52	6.64
12.66	8.04	8.09	5.84	4.34	3.29	3.63	5.24	5.24	5.79	6.13	6.53	6.59
14.06	8.02	8.07	5.88	4.34	3.30	3.49	5.20	5.26	5.80	6.11	6.50	6.57
15.47	8.00	8.07	5.93	4.39	3.31	3.37	5.20	5.20	5.75	6.08	6.50	6.55
16.88	8.01	8.06	5.96	4.39	3.33	3.27	5.19	5.21	5.73	6.03	6.48	6.53
18.28	8.00	8.10	6.03	4.45	3.31	3.22	5.15	5.18	5.69	6.05	6.49	6.56
19.69	8.01	8.06	6.06	4.46	3.38	3.16	5.12	5.22	5.70	6.04	6.45	6.55
21.09	7.98	8.08	6.12	4.55	3.37	3.10	4.99	5.20	5.64	6.02	6.47	6.52
22.50	7.98	8.06	6.19	4.60	3.42	3.07	4.89	5.26	5.66	6.00	6.43	6.51
23.91	7.98	8.05	6.27	4.67	3.41	3.02	4.80	5.27	5.63	5.99	6.43	6.50
25.31	7.98	8.02	6.30	4.78	3.50	3.04	4.68	5.33	5.62	5.97	6.42	6.52
26.72	7.95	8.03	6.41	4.87	3.55	3.03	4.58	5.33	5.60	5.96	6.43	6.50
28.12	7.94	7.98	6.47	4.87	3.57	3.02	4.46	5.35	5.61	5.97	6.41	6.49
29.53	7.90	8.00	6.56	4.95	3.56	3.02	4.38	5.32	5.62	5.92	6.42	6.51
30.94	7.91	7.97	6.60	4.97	3.66	3.07	4.28	5.31	5.61	5.91	6.37	6.50
32.34	7.92	7.92	6.69	5.04	3.58	3.05	4.20	5.28	5.60	5.95	6.40	6.46
33.75	7.88	7.92	6.75	5.07	3.61	3.07	4.11	5.20	5.61	5.91	6.34	6.46
35.16	7.88	7.94	6.79	5.10	3.61	3.08	4.08	5.11	5.63	5.86	6.33	6.42
36.56	7.89	7.92	6.83	5.14	3.63	3.10	4.00	4.97	5.59	5.84	6.34	6.42
37.97	7.86	7.88	6.89	5.25	3.61	3.11	3.95	4.75	5.55	5.86	6.32	6.40

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
39.38	7.83	7.85	6.96	5.27	3.63	3.10	3.90	4.49	5.47	5.86	6.29	6.39
40.78	7.80	7.89	6.99	5.32	3.65	3.14	3.83	3.88	5.34	5.84	6.30	6.40
42.19	7.82	7.84	7.04	5.34	3.67	3.15	3.80	3.32	5.23	5.84	6.30	6.40
43.59	7.79	7.83	7.09	5.38	3.67	3.16	3.74	2.82	5.06	5.82	6.30	6.38
45.00	7.77	7.81	7.13	5.42	3.68	3.18	3.71	2.60	4.97	5.77	6.31	6.38
46.41	7.72	7.80	7.20	5.40	3.71	3.18	3.69	2.59	4.88	5.70	6.29	6.39
47.81	7.72	7.78	7.26	5.45	3.72	3.22	3.64	2.59	4.81	5.67	6.28	6.38
49.22	7.69	7.76	7.30	5.48	3.74	3.22	3.62	2.57	4.76	5.55	6.30	6.39
50.62	7.67	7.74	7.37	5.53	3.76	3.24	3.58	2.61	4.70	5.53	6.31	6.40
52.03	7.62	7.69	7.46	5.57	3.80	3.27	3.57	2.65	4.52	5.48	6.33	6.40
53.44	7.58	7.68	7.52	5.58	3.86	3.32	3.55	2.66	4.38	5.50	6.32	6.41
54.84	7.55	7.64	7.60	5.65	3.92	3.34	3.52	2.68	4.03	5.50	6.33	6.42
56.25	7.48	7.60	7.72	5.75	3.97	3.39	3.50	2.72	3.79	5.53	6.36	6.41
57.66	7.48	7.56	7.76	5.79	3.99	3.43	3.49	2.78	3.67	5.51	6.36	6.43
59.06	7.42	7.52	7.82	5.79	4.03	3.46	3.50	2.77	3.57	5.54	6.34	6.40
60.47	7.42	7.46	7.83	5.84	4.10	3.52	3.48	2.79	3.55	5.60	6.35	6.41
61.88	7.35	7.43	7.98	5.93	4.17	3.56	3.49	2.91	3.66	5.69	6.34	6.39
63.28	7.32	7.41	8.01	6.07	4.28	3.64	3.48	3.02	3.80	5.80	6.35	6.35
64.69	7.23	7.36	7.91	5.95	4.29	3.72	3.53	3.14	4.40	5.79	6.22	6.32
66.09	7.16	7.24	7.79	5.77	4.07	3.74	3.53	2.98	4.59	5.64	6.16	6.32
67.50	7.04	7.26	7.87	5.84	4.07	3.70	3.53	2.78	3.68	5.48	6.19	6.36
68.91	7.21	7.31	7.79	5.80	4.07	3.70	3.52	2.83	3.39	5.27	6.20	6.38
70.31	7.39	7.37	7.74	5.78	3.99	3.65	3.51	2.85	3.42	5.11	6.25	6.34
71.72	7.36	7.40	7.77	5.78	4.07	3.64	3.52	2.78	3.34	5.07	6.29	6.39
73.12	7.39	7.38	7.67	5.75	4.04	3.63	3.51	2.81	3.35	5.18	6.34	6.37
74.53	7.37	7.42	7.60	5.68	3.98	3.62	3.50	2.81	3.41	5.37	6.33	6.33
75.94	7.38	7.37	7.50	5.59	3.89	3.57	3.50	2.79	3.39	5.46	6.27	6.36
77.34	7.35	7.40	7.30	5.42	3.78	3.53	3.49	2.69	3.80	5.49	6.24	6.31
78.75	7.36	7.39	7.23	5.37	3.68	3.47	3.47	2.56	4.07	5.37	6.25	6.37
80.16	7.39	7.45	7.36	5.44	3.70	3.37	3.46	2.50	3.59	5.18	6.29	6.39
81.56	7.40	7.53	7.39	5.44	3.70	3.34	3.43	2.54	3.25	5.06	6.32	6.39
82.97	7.48	7.57	7.41	5.49	3.75	3.32	3.43	2.53	3.18	4.98	6.36	6.43
84.38	7.45	7.59	7.49	5.52	3.79	3.33	3.40	2.55	3.09	5.03	6.38	6.43
85.78	7.46	7.57	7.54	5.60	3.81	3.33	3.37	2.58	3.14	5.07	6.40	6.46
87.19	7.47	7.64	7.61	5.62	3.87	3.36	3.40	2.61	3.21	5.08	6.44	6.47
88.59	7.48	7.63	7.68	5.68	3.97	3.39	3.37	2.66	3.28	5.20	6.45	6.46

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
90.00	7.47	7.60	7.75	5.75	4.03	3.43	3.37	2.70	3.34	5.29	6.43	6.46
91.41	7.47	7.57	7.83	5.81	4.07	3.49	3.40	2.76	3.47	5.52	6.44	6.44
92.81	7.43	7.50	7.90	5.89	4.09	3.53	3.40	2.83	3.64	5.68	6.42	6.44
94.22	7.37	7.48	7.97	5.92	4.17	3.60	3.40	2.87	3.98	5.81	6.43	6.45
95.62	7.31	7.40	8.02	5.95	4.23	3.66	3.41	2.93	4.52	5.93	6.40	6.43
97.03	7.27	7.39	8.08	6.02	4.28	3.73	3.44	2.98	4.97	5.97	6.43	6.46
98.44	7.25	7.30	8.13	6.10	4.30	3.76	3.44	3.04	5.35	6.04	6.41	6.48
99.84	7.20	7.29	8.24	6.14	4.37	3.80	3.47	3.11	5.64	6.04	6.43	6.46
101.25	7.16	7.25	8.26	6.19	4.47	3.89	3.49	3.24	5.83	6.02	6.43	6.48
102.66	7.11	7.15	8.34	6.26	4.60	3.97	3.51	3.31	5.89	5.99	6.44	6.47
104.06	7.07	7.09	8.42	6.32	4.72	4.06	3.56	4.27	5.83	5.99	6.44	6.48
105.47	7.01	7.08	8.48	6.37	4.86	4.13	3.60	5.38	5.74	5.95	6.44	6.47
106.88	6.96	7.01	8.50	6.38	4.88	4.23	3.62	5.33	5.65	5.93	6.43	6.47
108.28	6.91	6.94	8.50	6.45	4.96	4.34	3.66	5.00	5.58	5.94	6.45	6.45
109.69	6.88	6.88	8.45	6.44	4.97	4.48	3.73	4.75	5.59	5.94	6.44	6.44
111.09	6.85	6.86	8.44	6.40	5.02	4.60	3.82	4.83	5.62	5.98	6.45	6.46
112.50	6.85	6.80	8.43	6.40	4.96	4.69	3.92	4.83	5.63	5.99	6.45	6.48
113.91	6.82	6.77	8.44	6.37	4.92	4.69	3.99	4.82	5.63	5.99	6.46	6.50
115.31	6.81	6.72	8.46	6.43	4.91	4.69	4.03	4.82	5.60	5.99	6.46	6.48
116.72	6.80	6.75	8.51	6.44	4.97	4.70	4.07	4.79	5.60	5.97	6.46	6.49
118.12	6.80	6.74	8.50	6.45	4.99	4.74	4.13	4.73	5.60	5.99	6.42	6.45
119.53	6.80	6.75	8.50	6.48	5.02	4.81	4.19	4.72	5.57	5.98	6.45	6.49
120.94	6.78	6.77	8.52	6.47	5.05	4.85	4.23	4.68	5.59	5.99	6.44	6.44
122.34	6.80	6.80	8.50	6.47	5.06	4.86	4.26	4.75	5.62	6.01	6.45	6.42
123.75	6.82	6.85	8.51	6.47	5.04	4.87	4.35	4.71	5.60	5.98	6.43	6.44
125.16	6.83	6.86	8.46	6.45	5.09	4.88	4.38	4.72	5.61	5.99	6.42	6.43
126.56	6.93	6.87	8.46	6.45	5.03	4.89	4.43	4.74	5.59	5.99	6.43	6.44
127.97	6.99	6.89	8.41	6.41	5.01	4.90	4.46	4.75	5.61	6.01	6.45	6.44
129.38	7.05	6.91	8.35	6.35	4.96	4.88	4.48	4.77	5.62	5.99	6.43	6.44
130.78	7.13	6.94	8.28	6.28	4.92	4.84	4.51	4.77	5.61	5.99	6.44	6.44
132.19	7.13	6.95	8.22	6.21	4.81	4.82	4.54	4.75	5.61	5.97	6.41	6.45
133.59	7.16	6.97	8.11	6.12	4.73	4.73	4.58	4.75	5.59	5.98	6.43	6.46
135.00	7.16	7.02	8.03	6.04	4.51	4.63	4.57	4.69	5.59	5.98	6.43	6.43
136.41	7.20	7.07	7.92	5.94	4.35	4.48	4.57	4.72	5.58	5.95	6.42	6.47
137.81	7.23	7.12	7.84	5.88	4.25	4.34	4.54	4.71	5.56	5.94	6.42	6.47
139.22	7.26	7.17	7.78	5.82	4.16	4.22	4.48	4.71	5.52	5.94	6.43	6.45

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
140.62	7.28	7.23	7.73	5.78	4.10	4.10	4.47	4.75	5.58	5.93	6.41	6.44
142.03	7.32	7.29	7.65	5.69	4.05	4.02	4.42	4.83	5.57	5.95	6.41	6.45
143.44	7.37	7.34	7.58	5.68	4.04	3.99	4.38	4.80	5.57	5.94	6.42	6.49
144.84	7.42	7.38	7.54	5.63	3.99	3.91	4.35	4.88	5.56	5.93	6.40	6.45
146.25	7.46	7.44	7.48	5.58	3.93	3.85	4.32	4.85	5.57	5.93	6.42	6.46
147.66	7.50	7.51	7.42	5.52	3.92	3.80	4.28	4.88	5.55	5.90	6.39	6.45
149.06	7.57	7.56	7.36	5.47	3.87	3.73	4.24	4.89	5.56	5.93	6.41	6.44
150.47	7.69	7.63	7.30	5.44	3.83	3.69	4.17	4.96	5.54	5.90	6.38	6.45
151.88	7.71	7.65	7.23	5.39	3.78	3.66	4.16	4.93	5.55	5.91	6.38	6.47
153.28	7.78	7.73	7.16	5.34	3.74	3.60	4.14	5.00	5.58	5.93	6.39	6.47
154.69	7.80	7.73	7.09	5.29	3.71	3.59	4.10	5.02	5.61	5.93	6.43	6.48
156.09	7.85	7.76	7.01	5.22	3.66	3.54	4.03	5.08	5.61	5.93	6.40	6.46
157.50	7.87	7.80	6.95	5.21	3.60	3.48	3.98	5.06	5.59	5.94	6.41	6.48
158.91	7.91	7.83	6.89	5.17	3.58	3.42	3.99	5.04	5.61	5.94	6.40	6.50
160.31	7.93	7.85	6.86	5.12	3.55	3.39	3.94	5.05	5.62	5.96	6.42	6.51
161.72	7.95	7.89	6.75	5.08	3.53	3.38	3.90	4.97	5.61	5.96	6.43	6.52
163.12	7.97	7.90	6.72	5.03	3.47	3.35	3.87	5.01	5.63	5.97	6.43	6.49
164.53	7.99	7.92	6.65	5.00	3.48	3.30	3.83	5.05	5.62	5.98	6.42	6.50
165.94	8.02	7.96	6.60	4.97	3.42	3.30	3.82	5.03	5.62	5.98	6.42	6.51
167.34	8.01	7.96	6.54	4.92	3.44	3.27	3.82	5.05	5.65	5.99	6.44	6.52
168.75	8.04	7.97	6.50	4.90	3.38	3.26	3.79	5.08	5.66	6.00	6.44	6.51
170.16	8.05	8.01	6.41	4.84	3.36	3.25	3.82	5.09	5.66	6.01	6.43	6.51
171.56	8.07	8.01	6.35	4.80	3.33	3.22	3.87	5.08	5.66	6.00	6.42	6.53
172.97	8.08	8.06	6.27	4.76	3.28	3.21	3.89	5.11	5.65	6.00	6.43	6.53
174.38	8.11	8.04	6.20	4.69	3.23	3.21	3.93	5.07	5.66	6.00	6.43	6.52
175.78	8.11	8.08	6.12	4.64	3.15	3.18	3.97	5.15	5.68	6.02	6.43	6.51
177.19	8.13	8.13	6.04	4.59	3.11	3.16	4.02	5.11	5.69	5.99	6.44	6.54
178.59	8.15	8.13	5.96	4.52	3.07	3.14	4.07	5.16	5.71	6.01	6.42	6.52
180.00	8.19	8.16	5.87	4.44	3.03	3.12	4.11	5.18	5.70	6.01	6.46	6.55
181.41	8.17	8.17	5.78	4.34	2.99	3.12	4.14	5.23	5.73	6.01	6.45	6.53
182.81	8.20	8.20	5.70	4.22	2.93	3.05	4.16	5.21	5.72	6.01	6.45	6.55
184.22	8.24	8.21	5.58	4.16	2.92	3.04	4.20	5.23	5.72	6.02	6.45	6.55
185.62	8.23	8.23	5.50	4.09	2.83	3.00	4.22	5.29	5.75	6.02	6.45	6.56
187.03	8.25	8.25	5.39	4.01	2.76	2.95	4.27	5.37	5.76	6.04	6.45	6.54
188.44	8.24	8.30	5.28	3.92	2.71	2.95	4.26	5.41	5.78	6.03	6.48	6.56
189.84	8.25	8.28	5.19	3.89	2.70	2.91	4.27	5.38	5.80	6.03	6.42	6.55

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
191.25	8.28	8.31	5.09	3.87	2.65	2.83	4.28	5.35	5.76	6.04	6.46	6.58
192.66	8.28	8.32	4.98	3.75	2.52	2.81	4.27	5.43	5.80	6.05	6.46	6.55
194.06	8.27	8.31	4.89	3.59	2.41	2.77	4.27	5.45	5.83	6.09	6.45	6.58
195.47	8.27	8.34	4.80	3.48	2.34	2.89	4.26	5.36	5.81	6.07	6.46	6.59
196.88	8.27	8.35	4.67	3.39	2.31	2.95	4.26	5.41	5.82	6.04	6.46	6.62
198.28	8.29	8.35	4.60	3.31	2.28	2.99	4.24	5.29	5.81	6.07	6.46	6.61
199.69	8.28	8.34	4.50	3.22	2.18	2.97	4.23	5.35	5.80	6.06	6.49	6.58
201.09	8.25	8.35	4.40	3.10	2.13	3.04	4.22	5.33	5.76	6.04	6.47	6.61
202.50	8.27	8.41	4.33	3.00	2.08	3.11	4.21	5.30	5.88	6.11	6.49	6.66
203.91	8.27	8.38	4.22	2.97	2.03	3.18	4.20	5.31	5.80	6.08	6.49	6.64
205.31	8.25	8.34	4.18	2.90	2.01	3.30	4.20	5.25	5.70	5.99	6.51	6.64
206.72	8.24	8.35	4.11	2.86	1.96	3.44	4.22	5.31	5.78	6.03	6.53	6.66
208.12	8.22	8.33	4.08	2.79	1.95	3.53	4.23	5.29	5.83	6.11	6.48	6.68
209.53	8.22	8.35	4.01	2.75	1.95	3.64	4.24	5.37	5.83	6.10	6.50	6.65
210.94	8.22	8.33	3.99	2.76	2.09	3.81	4.27	5.26	5.81	6.14	6.53	6.70
212.34	8.20	8.32	3.94	2.74	2.33	3.99	4.33	5.40	5.79	6.05	6.54	6.67
213.75	8.17	8.32	3.98	2.74	2.49	4.09	4.35	5.52	5.96	6.13	6.58	6.68
215.16	8.17	8.33	3.91	2.72	2.96	4.19	4.37	5.53	5.95	6.29	6.49	6.65
216.56	8.15	8.28	3.94	2.76	3.27	4.28	4.38	5.67	5.99	6.14	6.58	6.68
217.97	8.16	8.29	3.93	2.80	3.40	4.39	4.42	5.69	6.03	6.34	6.59	6.71
219.38	8.09	8.25	3.93	2.80	3.29	4.49	4.47	5.75	6.05	6.27	6.68	6.73
220.78	8.13	8.25	3.94	2.81	3.07	4.55	4.49	5.81	6.13	6.38	6.66	6.79
222.19	8.11	8.26	3.95	2.85	3.42	4.61	4.50	5.81	6.15	6.43	6.73	6.79
223.59	8.09	8.23	3.97	2.85	2.96	4.66	4.58	5.86	6.17	6.40	6.75	6.77
225.00	8.09	8.21	3.96	2.89	2.82	4.70	4.61	5.93	6.24	6.47	6.75	6.79
226.41	8.08	8.19	3.96	2.91	3.20	4.75	4.66	5.88	6.22	6.45	6.77	6.81
227.81	8.07	8.15	4.01	2.93	3.77	4.78	4.70	5.90	6.25	6.47	6.79	6.83
229.22	8.04	8.17	4.00	3.00	3.31	4.88	4.75	5.88	6.20	6.47	6.82	6.85
230.62	8.04	8.18	4.00	2.97	2.48	4.92	4.81	5.91	6.29	6.49	6.76	6.86
232.03	8.04	8.14	4.00	3.00	2.56	4.99	4.87	5.92	6.29	6.52	6.80	6.86
233.44	8.06	8.14	3.99	3.06	2.65	5.04	4.93	5.94	6.29	6.52	6.79	6.84
234.84	8.03	8.11	3.98	3.05	2.72	5.09	4.97	5.92	6.28	6.51	6.79	6.87
236.25	8.01	8.12	4.00	3.08	2.84	5.10	5.00	5.94	6.29	6.54	6.81	6.82
237.66	8.02	8.14	3.97	3.08	2.94	5.12	5.06	5.91	6.28	6.50	6.79	6.86
239.06	8.01	8.13	3.93	3.04	3.01	5.14	5.12	5.98	6.32	6.53	6.78	6.83
240.47	8.00	8.11	3.91	3.02	3.03	5.16	5.14	5.97	6.28	6.54	6.81	6.85

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
241.88	7.99	8.13	3.90	2.98	3.23	5.15	5.18	5.98	6.32	6.53	6.79	6.83
243.28	8.00	8.12	3.85	2.93	3.21	5.18	5.22	5.99	6.30	6.53	6.78	6.81
244.69	8.00	8.12	3.84	2.91	3.35	5.17	5.23	6.02	6.31	6.52	6.78	6.83
246.09	8.01	8.10	3.77	2.84	3.44	5.19	5.28	6.01	6.29	6.54	6.79	6.80
247.50	7.99	8.10	3.72	2.88	3.54	5.16	5.31	6.03	6.33	6.54	6.77	6.80
248.91	8.00	8.09	3.62	2.85	3.51	5.20	5.31	6.03	6.32	6.54	6.77	6.81
250.31	7.99	8.10	3.51	2.90	3.65	5.18	5.37	6.12	6.39	6.58	6.77	6.78
251.72	8.01	8.13	3.36	2.86	3.75	5.23	5.37	6.07	6.33	6.56	6.79	6.79
253.12	8.01	8.07	3.27	2.97	3.92	5.23	5.37	6.14	6.41	6.61	6.79	6.77
254.53	8.01	8.09	3.19	2.97	4.23	5.26	5.41	6.21	6.41	6.59	6.75	6.73
255.94	8.02	8.10	3.18	3.89	5.14	5.45	5.48	6.30	6.49	6.55	6.64	6.72
257.34	8.00	8.11	3.76	5.45	5.94	5.75	5.55	5.91	6.20	6.60	6.58	6.59
258.75	7.90	8.08	4.51	5.98	6.08	5.96	5.58	5.87	6.26	6.55	6.54	6.57
260.16	7.79	8.06	4.63	6.19	5.98	6.13	5.63	6.00	6.35	6.54	6.53	6.50
261.56	7.72	8.06	4.88	6.28	6.27	6.19	5.72	6.44	6.49	6.52	6.39	6.42
262.97	7.72	8.00	5.15	6.55	6.29	6.33	5.75	6.41	6.45	6.51	6.50	6.43
264.38	7.72	7.96	5.60	6.74	6.53	6.47	5.86	6.62	6.54	6.47	6.50	6.47
265.78	7.73	7.90	6.02	6.87	6.64	6.60	5.95	6.62	6.65	6.55	6.42	6.61
267.19	7.72	7.82	6.99	7.33	6.97	6.79	6.04	6.98	6.90	6.85	6.46	6.55
268.59	7.75	7.76	7.18	7.34	7.13	7.01	6.18	7.21	7.18	7.05	6.48	6.40
270.00	7.76	7.75	7.17	7.51	7.21	7.18	6.30	7.25	7.18	7.18	6.69	6.34
271.41	7.76	7.73	6.99	7.33	7.14	7.31	6.42	7.28	7.28	7.21	6.80	6.43
272.81	7.76	7.72	6.79	6.92	6.75	7.30	6.51	7.30	7.23	7.38	6.94	6.49
274.22	7.78	7.74	6.65	6.65	6.43	7.22	6.57	7.28	7.21	7.08	6.97	6.66
275.62	7.78	7.75	6.42	6.36	6.16	7.07	6.61	7.21	7.22	7.11	7.15	6.77
277.03	7.78	7.77	6.31	6.26	6.04	6.94	6.65	7.21	7.21	7.22	7.00	6.86
278.44	7.81	7.78	6.16	6.08	5.87	6.79	6.66	7.09	7.21	7.20	6.98	6.92
279.84	7.80	7.79	6.07	5.98	5.77	6.67	6.68	6.93	7.14	7.23	7.04	6.98
281.25	7.79	7.82	5.94	5.81	5.65	6.57	6.65	6.84	7.02	7.19	7.06	6.89
282.66	7.81	7.84	5.87	5.76	5.57	6.49	6.65	6.74	6.95	7.13	7.08	6.90
284.06	7.81	7.81	5.75	5.60	5.45	6.38	6.63	6.68	6.87	7.01	7.02	6.87
285.47	7.81	7.85	5.66	5.53	5.33	6.30	6.59	6.59	6.79	6.95	7.07	6.86
286.88	7.82	7.85	5.54	5.36	5.22	6.22	6.58	6.52	6.74	6.89	7.01	6.85
288.28	7.81	7.86	5.47	5.35	5.18	6.15	6.53	6.53	6.72	6.89	7.01	6.89
289.69	7.80	7.88	5.39	5.24	5.10	6.09	6.51	6.47	6.72	6.84	6.97	6.91
291.09	7.81	7.86	5.35	5.22	5.04	6.04	6.49	6.44	6.67	6.84	6.96	6.91

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
292.50	7.82	7.87	5.28	5.11	5.01	6.00	6.45	6.42	6.65	6.82	6.96	6.93
293.91	7.79	7.89	5.25	5.10	4.92	5.96	6.41	6.39	6.63	6.82	6.97	6.92
295.31	7.81	7.89	5.22	5.01	4.91	5.91	6.38	6.39	6.62	6.78	6.91	6.87
296.72	7.82	7.88	5.17	5.02	4.81	5.88	6.36	6.38	6.59	6.76	6.91	6.88
298.12	7.82	7.91	5.03	4.82	4.72	5.83	6.34	6.33	6.58	6.73	6.88	6.87
299.53	7.83	7.88	4.97	4.70	4.59	5.77	6.31	6.24	6.53	6.75	6.88	6.90
300.94	7.81	7.90	4.92	4.66	4.58	5.72	6.26	6.19	6.49	6.67	6.87	6.84
302.34	7.82	7.87	4.96	4.74	4.62	5.67	6.22	6.19	6.49	6.65	6.84	6.84
303.75	7.84	7.89	4.84	4.67	4.69	5.64	6.21	6.20	6.48	6.63	6.83	6.81
305.16	7.84	7.91	4.56	4.56	4.50	5.65	6.18	6.21	6.45	6.61	6.81	6.82
306.56	7.89	7.91	4.56	4.38	4.37	5.58	6.15	6.11	6.41	6.59	6.78	6.80
307.97	7.91	7.94	4.24	4.22	4.30	5.53	6.10	6.05	6.37	6.58	6.79	6.81
309.38	7.91	7.98	3.91	3.15	3.92	5.48	6.08	6.04	6.34	6.53	6.77	6.77
310.78	7.93	7.97	4.08	3.07	2.83	5.35	6.04	5.86	6.28	6.50	6.74	6.78
312.19	7.98	7.98	3.94	3.12	3.40	5.28	5.98	5.85	6.25	6.49	6.73	6.77
313.59	7.96	8.02	3.89	3.08	3.39	5.24	5.93	5.84	6.21	6.44	6.72	6.74
315.00	8.07	8.06	3.85	3.09	3.73	5.19	5.89	5.90	6.21	6.46	6.70	6.73
316.41	8.03	8.10	3.69	2.91	3.51	5.15	5.87	5.85	6.22	6.39	6.68	6.74
317.81	8.03	8.11	2.76	2.59	3.66	5.03	5.82	6.01	6.25	6.44	6.69	6.73
319.22	8.11	8.11	3.01	2.54	3.32	4.86	5.76	5.91	6.18	6.46	6.73	6.75
320.62	8.09	8.16	3.33	2.67	3.11	4.82	5.73	5.87	6.18	6.42	6.67	6.78
322.03	8.07	8.15	3.84	2.85	3.33	4.81	5.72	5.87	6.21	6.43	6.67	6.74
323.44	8.05	8.13	3.83	2.88	2.59	4.82	5.68	5.76	6.16	6.40	6.71	6.69
324.84	8.08	8.17	3.76	2.79	2.24	4.70	5.66	5.79	6.15	6.35	6.68	6.74
326.25	8.09	8.17	3.59	2.61	2.55	4.50	5.58	5.71	6.09	6.36	6.62	6.71
327.66	8.07	8.18	3.39	2.43	3.26	4.39	5.52	5.53	6.03	6.26	6.63	6.68
329.06	8.09	8.24	3.08	2.33	3.19	4.30	5.44	5.49	5.84	6.21	6.59	6.69
330.47	8.12	8.23	3.26	2.37	2.99	4.22	5.37	5.46	5.76	6.04	6.55	6.69
331.88	8.20	8.26	3.27	2.45	3.19	4.21	5.30	5.24	5.45	6.00	6.52	6.66
333.28	8.25	8.25	3.08	2.42	3.17	4.19	5.28	5.19	5.62	5.85	6.44	6.65
334.69	8.33	8.29	2.80	3.04	3.34	4.19	5.20	4.81	5.43	5.74	6.41	6.64
336.09	8.32	8.35	2.24	3.75	3.54	4.21	5.15	4.75	5.05	5.26	6.33	6.65
337.50	8.27	8.42	2.45	3.71	3.94	4.25	5.13	5.03	4.96	5.06	6.14	6.65
338.91	8.28	8.44	2.54	4.04	4.75	4.48	5.12	4.87	5.46	5.56	5.28	6.75
340.31	8.33	8.45	2.66	3.76	4.12	4.66	5.16	5.47	5.50	5.78	5.42	6.44
341.72	8.22	8.48	3.47	3.06	4.23	4.78	5.17	5.76	5.75	5.69	6.43	6.01

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
343.12	8.10	8.50	3.71	2.93	4.07	4.92	5.16	5.57	5.70	5.88	5.71	6.03
344.53	8.13	8.44	3.92	2.93	3.94	4.99	5.20	5.62	6.05	5.90	5.92	6.12
345.94	8.12	8.40	4.11	2.96	3.60	5.07	5.25	5.77	6.27	6.51	6.11	6.29
347.34	8.16	8.34	4.13	3.04	2.74	5.02	5.26	6.05	6.13	6.37	6.31	6.30
348.75	8.14	8.32	4.28	3.06	2.29	4.89	5.27	5.88	6.25	6.38	6.48	6.58
350.16	8.09	8.33	4.31	3.14	2.42	4.80	5.27	5.79	6.21	6.27	6.51	6.56
351.56	8.07	8.30	4.54	3.21	2.35	4.77	5.31	5.72	6.25	6.35	6.58	6.57
352.97	8.05	8.23	4.63	3.30	2.36	4.76	5.30	5.69	6.15	6.43	6.58	6.72
354.38	8.05	8.23	4.76	3.41	2.44	4.73	5.29	5.62	6.16	6.40	6.72	6.67
355.78	8.04	8.19	4.86	3.55	2.52	4.68	5.30	5.55	6.10	6.42	6.65	6.76
357.19	8.04	8.20	4.99	3.58	2.60	4.64	5.32	5.56	6.08	6.30	6.73	6.74
358.59	8.03	8.18	5.01	3.74	2.72	4.64	5.31	5.46	6.01	6.32	6.68	6.79
0.00	8.03	8.17	5.14	3.77	2.78	4.61	5.30	5.52	6.01	6.28	6.67	6.75
1.41	8.04	8.18	5.20	3.84	2.80	4.56	5.26	5.44	5.96	6.28	6.62	6.70
2.81	8.02	8.18	5.29	3.90	2.91	4.54	5.30	5.46	5.97	6.21	6.60	6.70
4.22	8.01	8.17	5.35	4.01	3.00	4.48	5.27	5.42	5.90	6.23	6.60	6.68
5.62	8.03	8.09	5.46	4.06	3.07	4.40	5.24	5.42	5.92	6.19	6.58	6.67
7.03	7.98	8.11	5.55	4.17	3.18	4.32	5.26	5.38	5.90	6.21	6.58	6.64
8.44	7.98	8.09	5.67	4.21	3.24	4.22	5.25	5.36	5.90	6.18	6.57	6.64
9.84	7.98	8.11	5.75	4.28	3.26	4.11	5.25	5.33	5.86	6.16	6.55	6.62
11.25	7.98	8.09	5.80	4.31	3.34	3.93	5.23	5.32	5.85	6.14	6.56	6.63
12.66	7.96	8.07	5.86	4.42	3.36	3.74	5.21	5.24	5.79	6.14	6.53	6.60
14.06	7.95	8.07	5.97	4.41	3.39	3.59	5.21	5.25	5.82	6.10	6.50	6.58
15.47	7.95	8.05	5.97	4.47	3.45	3.45	5.20	5.25	5.77	6.09	6.49	6.57
16.88	7.95	8.08	6.06	4.56	3.48	3.37	5.19	5.20	5.75	6.06	6.50	6.59
18.28	7.94	8.05	6.11	4.67	3.51	3.29	5.16	5.21	5.72	6.08	6.48	6.58
19.69	7.94	8.04	6.20	4.70	3.51	3.22	5.14	5.20	5.70	6.05	6.46	6.54
21.09	7.94	8.05	6.23	4.73	3.58	3.20	5.11	5.19	5.68	6.01	6.45	6.54
22.50	7.94	8.00	6.29	4.79	3.62	3.19	5.02	5.15	5.65	5.99	6.45	6.56
23.91	7.94	8.02	6.36	4.88	3.57	3.16	4.88	5.21	5.62	5.98	6.43	6.51
25.31	7.93	8.01	6.41	4.86	3.57	3.14	4.79	5.23	5.63	5.98	6.42	6.52
26.72	7.89	8.00	6.45	4.90	3.60	3.10	4.70	5.29	5.61	5.98	6.41	6.50
28.12	7.90	7.97	6.54	4.91	3.60	3.12	4.60	5.33	5.61	5.94	6.42	6.51
29.53	7.91	7.94	6.57	4.97	3.62	3.14	4.49	5.32	5.59	5.94	6.42	6.49
30.94	7.89	7.95	6.68	5.01	3.59	3.12	4.39	5.34	5.61	5.93	6.40	6.46
32.34	7.87	7.93	6.70	5.05	3.60	3.13	4.33	5.32	5.61	5.91	6.37	6.49

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
33.75	7.86	7.90	6.79	5.06	3.62	3.12	4.24	5.26	5.62	5.92	6.34	6.48
35.16	7.85	7.90	6.82	5.15	3.64	3.17	4.16	5.20	5.60	5.88	6.35	6.46
36.56	7.84	7.88	6.91	5.20	3.65	3.17	4.08	5.09	5.64	5.87	6.37	6.43
37.97	7.82	7.87	6.95	5.26	3.66	3.18	4.03	4.98	5.62	5.86	6.33	6.43
39.38	7.82	7.86	6.99	5.30	3.67	3.18	3.96	4.81	5.59	5.86	6.32	6.42
40.78	7.78	7.83	7.04	5.39	3.72	3.23	3.92	4.51	5.53	5.87	6.32	6.41
42.19	7.77	7.76	7.13	5.40	3.68	3.20	3.86	4.07	5.47	5.87	6.33	6.40
43.59	7.73	7.80	7.18	5.48	3.72	3.25	3.83	3.46	5.35	5.86	6.36	6.41
45.00	7.71	7.79	7.20	5.45	3.77	3.25	3.80	2.91	5.23	5.83	6.32	6.41
46.41	7.71	7.75	7.27	5.52	3.80	3.27	3.73	2.68	5.09	5.83	6.33	6.38
47.81	7.70	7.70	7.33	5.53	3.78	3.30	3.72	2.67	5.04	5.82	6.32	6.41
49.22	7.65	7.73	7.37	5.56	3.82	3.31	3.69	2.65	5.02	5.77	6.30	6.36
50.62	7.64	7.69	7.44	5.58	3.85	3.32	3.64	2.68	4.94	5.73	6.31	6.41
52.03	7.58	7.65	7.51	5.62	3.89	3.36	3.63	2.67	4.87	5.70	6.33	6.41
53.44	7.56	7.61	7.58	5.67	3.90	3.37	3.61	2.74	4.77	5.74	6.32	6.41
54.84	7.50	7.58	7.68	5.75	3.95	3.42	3.59	2.76	4.68	5.71	6.35	6.40
56.25	7.43	7.54	7.76	5.76	4.02	3.45	3.60	2.80	4.54	5.72	6.35	6.41
57.66	7.42	7.52	7.80	5.83	4.06	3.49	3.56	2.82	4.38	5.72	6.34	6.39
59.06	7.39	7.47	7.82	5.85	4.09	3.53	3.55	2.83	4.22	5.71	6.33	6.42
60.47	7.36	7.42	7.90	5.92	4.11	3.55	3.54	2.89	4.10	5.75	6.33	6.41
61.88	7.36	7.40	7.98	5.97	4.18	3.59	3.54	2.93	4.10	5.80	6.33	6.38
63.28	7.29	7.36	8.09	6.10	4.35	3.69	3.57	3.03	4.30	5.82	6.32	6.40
64.69	7.24	7.29	8.04	6.05	4.38	3.76	3.57	3.16	4.56	5.82	6.26	6.33
66.09	7.17	7.24	7.88	5.85	4.11	3.78	3.57	3.08	4.62	5.61	6.19	6.31
67.50	7.04	7.20	7.86	5.84	4.07	3.74	3.59	2.88	3.76	5.53	6.14	6.33
68.91	7.13	7.27	7.80	5.84	4.10	3.72	3.58	2.86	3.41	5.26	6.18	6.34
70.31	7.34	7.34	7.79	5.77	4.03	3.69	3.56	2.79	3.38	5.06	6.24	6.34
71.72	7.41	7.36	7.76	5.78	4.02	3.65	3.55	2.82	3.37	5.08	6.30	6.38
73.12	7.39	7.40	7.66	5.71	3.98	3.63	3.55	2.81	3.42	5.16	6.34	6.39
74.53	7.37	7.40	7.58	5.69	4.01	3.63	3.55	2.82	3.40	5.34	6.30	6.36
75.94	7.38	7.37	7.50	5.58	3.88	3.57	3.53	2.74	3.36	5.43	6.25	6.34
77.34	7.32	7.41	7.27	5.39	3.75	3.53	3.49	2.66	3.54	5.44	6.26	6.33
78.75	7.36	7.43	7.24	5.34	3.65	3.44	3.50	2.56	4.02	5.32	6.23	6.36
80.16	7.38	7.47	7.31	5.41	3.69	3.35	3.48	2.49	3.42	5.14	6.29	6.36
81.56	7.44	7.53	7.35	5.44	3.70	3.33	3.46	2.48	3.19	5.02	6.28	6.38
82.97	7.51	7.55	7.39	5.48	3.73	3.33	3.43	2.52	3.12	4.96	6.34	6.40

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
84.38	7.45	7.60	7.44	5.51	3.72	3.30	3.41	2.53	3.08	4.97	6.40	6.40
85.78	7.44	7.63	7.50	5.52	3.79	3.31	3.41	2.56	3.11	4.93	6.40	6.45
87.19	7.50	7.63	7.56	5.59	3.82	3.32	3.40	2.57	3.13	5.03	6.41	6.43
88.59	7.51	7.63	7.63	5.66	3.90	3.37	3.38	2.61	3.16	5.10	6.45	6.44
90.00	7.50	7.60	7.72	5.71	3.98	3.40	3.40	2.66	3.25	5.19	6.44	6.44
91.41	7.49	7.62	7.78	5.76	4.03	3.42	3.39	2.75	3.31	5.30	6.42	6.44
92.81	7.49	7.58	7.83	5.81	4.04	3.49	3.40	2.75	3.40	5.44	6.41	6.45
94.22	7.44	7.53	7.88	5.85	4.12	3.53	3.40	2.83	3.49	5.60	6.43	6.45
95.62	7.39	7.45	7.95	5.90	4.14	3.60	3.40	2.85	3.72	5.78	6.44	6.42
97.03	7.33	7.45	8.02	5.97	4.21	3.64	3.42	2.94	4.18	5.89	6.43	6.47
98.44	7.28	7.36	8.09	6.03	4.29	3.71	3.43	2.96	4.83	6.02	6.41	6.47
99.84	7.22	7.29	8.18	6.11	4.34	3.75	3.43	3.08	5.33	6.05	6.45	6.46
101.25	7.21	7.27	8.22	6.14	4.38	3.84	3.47	3.09	5.67	6.08	6.43	6.48
102.66	7.16	7.23	8.29	6.21	4.48	3.88	3.51	3.29	5.87	6.03	6.45	6.43
104.06	7.12	7.15	8.36	6.28	4.59	3.97	3.52	3.45	5.92	6.00	6.44	6.44
105.47	7.05	7.09	8.42	6.35	4.81	4.06	3.57	4.97	5.79	5.98	6.42	6.46
106.88	7.01	7.01	8.46	6.39	4.84	4.17	3.61	5.48	5.67	5.96	6.44	6.46
108.28	6.94	6.94	8.47	6.40	4.90	4.25	3.64	5.12	5.59	5.93	6.45	6.46
109.69	6.90	6.91	8.43	6.38	4.96	4.36	3.69	4.89	5.59	5.97	6.44	6.46
111.09	6.87	6.90	8.39	6.41	4.99	4.50	3.77	4.78	5.59	5.97	6.43	6.44
112.50	6.85	6.84	8.38	6.38	4.97	4.61	3.85	4.84	5.62	6.01	6.44	6.47
113.91	6.84	6.76	8.43	6.40	4.88	4.63	3.95	4.87	5.60	6.01	6.48	6.46
115.31	6.84	6.74	8.48	6.43	4.91	4.64	4.01	4.82	5.64	5.98	6.47	6.49
116.72	6.80	6.76	8.51	6.44	5.00	4.69	4.07	4.76	5.58	5.98	6.46	6.49
118.12	6.80	6.74	8.51	6.49	4.99	4.76	4.12	4.77	5.60	6.02	6.45	6.47
119.53	6.82	6.76	8.53	6.50	5.03	4.79	4.17	4.72	5.61	6.00	6.47	6.48
120.94	6.79	6.77	8.52	6.49	5.04	4.83	4.22	4.73	5.62	6.00	6.44	6.48
122.34	6.78	6.83	8.55	6.49	5.07	4.84	4.28	4.73	5.62	6.00	6.47	6.45
123.75	6.78	6.85	8.52	6.49	5.10	4.88	4.34	4.74	5.62	6.01	6.44	6.44
125.16	6.80	6.86	8.51	6.49	5.11	4.91	4.38	4.78	5.61	6.01	6.44	6.43
126.56	6.87	6.86	8.48	6.49	5.09	4.93	4.42	4.78	5.62	6.02	6.45	6.45
127.97	6.97	6.87	8.46	6.43	5.07	4.93	4.48	4.79	5.65	6.01	6.42	6.44
129.38	7.07	6.89	8.41	6.38	5.04	4.94	4.53	4.80	5.64	6.00	6.45	6.44
130.78	7.10	6.91	8.33	6.31	4.95	4.91	4.54	4.80	5.64	6.00	6.42	6.44
132.19	7.11	6.92	8.23	6.22	4.87	4.88	4.59	4.82	5.67	6.02	6.42	6.44
133.59	7.11	6.94	8.17	6.16	4.76	4.81	4.61	4.78	5.62	5.98	6.43	6.43

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
135.00	7.12	6.99	8.05	6.08	4.64	4.76	4.64	4.74	5.63	5.99	6.43	6.46
136.41	7.15	7.03	7.98	5.98	4.47	4.62	4.62	4.74	5.59	5.96	6.43	6.46
137.81	7.19	7.06	7.90	5.93	4.29	4.47	4.60	4.71	5.58	5.96	6.43	6.47
139.22	7.20	7.15	7.82	5.87	4.25	4.34	4.60	4.74	5.60	5.94	6.42	6.47
140.62	7.25	7.20	7.75	5.82	4.18	4.24	4.57	4.76	5.57	5.95	6.43	6.48
142.03	7.30	7.26	7.71	5.74	4.12	4.14	4.51	4.73	5.57	5.95	6.43	6.47
143.44	7.35	7.30	7.63	5.72	4.05	4.05	4.49	4.78	5.60	5.93	6.41	6.48
144.84	7.36	7.39	7.57	5.64	4.01	3.97	4.44	4.81	5.58	5.91	6.40	6.46
146.25	7.45	7.43	7.48	5.62	3.98	3.91	4.40	4.82	5.54	5.92	6.41	6.48
147.66	7.51	7.49	7.43	5.53	3.95	3.85	4.37	4.83	5.55	5.92	6.40	6.47
149.06	7.55	7.56	7.35	5.51	3.89	3.82	4.31	4.86	5.53	5.91	6.40	6.47
150.47	7.64	7.65	7.28	5.43	3.87	3.75	4.28	4.89	5.54	5.89	6.38	6.50
151.88	7.69	7.65	7.20	5.40	3.79	3.69	4.24	4.94	5.55	5.92	6.39	6.47
153.28	7.78	7.71	7.13	5.34	3.74	3.63	4.17	4.98	5.56	5.90	6.38	6.47
154.69	7.80	7.71	7.05	5.30	3.71	3.60	4.15	4.96	5.57	5.92	6.42	6.51
156.09	7.84	7.78	7.01	5.25	3.65	3.53	4.10	5.03	5.59	5.93	6.39	6.47
157.50	7.88	7.81	6.92	5.19	3.61	3.51	4.05	5.05	5.60	5.94	6.40	6.47
158.91	7.94	7.86	6.86	5.13	3.61	3.45	4.03	5.06	5.61	5.93	6.39	6.48
160.31	7.93	7.85	6.78	5.11	3.54	3.42	3.96	4.98	5.58	5.94	6.43	6.49
161.72	7.95	7.86	6.75	5.05	3.49	3.38	3.92	5.01	5.60	5.96	6.42	6.50
163.12	7.99	7.92	6.70	5.01	3.48	3.33	3.90	5.07	5.62	5.96	6.41	6.51
164.53	8.02	7.95	6.61	4.98	3.47	3.31	3.86	5.03	5.62	5.96	6.42	6.51
165.94	8.02	7.95	6.55	4.95	3.45	3.28	3.84	5.04	5.63	5.98	6.45	6.53
167.34	8.06	7.93	6.50	4.92	3.38	3.24	3.80	5.07	5.61	6.00	6.42	6.49
168.75	8.03	7.96	6.45	4.88	3.38	3.26	3.78	5.06	5.65	6.02	6.44	6.52
170.16	8.05	8.01	6.40	4.81	3.37	3.21	3.79	5.07	5.66	6.00	6.45	6.52
171.56	8.09	8.03	6.33	4.80	3.33	3.21	3.81	5.10	5.66	6.01	6.46	6.52
172.97	8.10	8.01	6.26	4.73	3.27	3.21	3.84	5.08	5.67	6.00	6.43	6.51
174.38	8.11	8.04	6.20	4.68	3.21	3.18	3.88	5.08	5.66	6.01	6.46	6.50
175.78	8.11	8.09	6.12	4.64	3.15	3.18	3.93	5.11	5.68	6.01	6.45	6.52
177.19	8.15	8.10	6.05	4.58	3.13	3.12	3.97	5.14	5.69	6.00	6.44	6.52
178.59	8.18	8.09	5.94	4.54	3.04	3.14	4.01	5.18	5.70	6.03	6.44	6.52
180.00	8.19	8.13	5.87	4.48	3.03	3.10	4.05	5.20	5.73	6.03	6.47	6.52
181.41	8.18	8.14	5.80	4.30	2.99	3.10	4.10	5.23	5.72	6.01	6.44	6.54
182.81	8.21	8.17	5.73	4.24	2.94	3.07	4.15	5.23	5.72	6.04	6.45	6.55
184.22	8.22	8.20	5.61	4.17	2.90	3.05	4.17	5.21	5.72	6.02	6.45	6.55

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
185.62	8.25	8.22	5.51	4.14	2.85	3.01	4.20	5.30	5.75	6.03	6.45	6.53
187.03	8.24	8.19	5.41	4.02	2.76	3.02	4.23	5.36	5.75	6.03	6.46	6.56
188.44	8.25	8.23	5.31	3.92	2.72	2.99	4.25	5.42	5.81	6.05	6.45	6.53
189.84	8.25	8.27	5.20	3.90	2.70	2.93	4.24	5.38	5.77	6.04	6.45	6.58
191.25	8.27	8.29	5.11	3.91	2.63	2.87	4.24	5.42	5.78	6.06	6.48	6.56
192.66	8.27	8.31	5.02	3.76	2.54	2.81	4.26	5.49	5.84	6.05	6.45	6.56
194.06	8.29	8.31	4.92	3.65	2.45	2.82	4.25	5.45	5.84	6.06	6.47	6.56
195.47	8.27	8.33	4.84	3.51	2.38	2.93	4.25	5.45	5.84	6.08	6.45	6.59
196.88	8.28	8.32	4.73	3.46	2.31	2.91	4.23	5.43	5.87	6.08	6.49	6.59
198.28	8.27	8.34	4.64	3.35	2.24	2.94	4.23	5.42	5.89	6.09	6.47	6.60
199.69	8.29	8.32	4.53	3.27	2.21	2.94	4.21	5.42	5.85	6.05	6.47	6.59
201.09	8.23	8.37	4.46	3.14	2.13	3.01	4.23	5.33	5.85	6.10	6.47	6.64
202.50	8.27	8.36	4.36	3.05	2.08	3.11	4.18	5.37	5.80	6.07	6.50	6.63
203.91	8.24	8.37	4.28	2.98	2.02	3.20	4.20	5.34	5.84	6.09	6.48	6.65
205.31	8.26	8.35	4.21	2.96	2.02	3.32	4.19	5.31	5.73	6.02	6.54	6.64
206.72	8.22	8.33	4.14	2.90	1.96	3.43	4.21	5.33	5.83	6.13	6.48	6.68
208.12	8.23	8.34	4.10	2.85	1.94	3.56	4.21	5.15	5.68	6.15	6.54	6.64
209.53	8.22	8.34	4.06	2.80	1.94	3.59	4.23	5.49	5.81	6.11	6.50	6.67
210.94	8.18	8.35	4.01	2.77	2.14	3.68	4.28	5.44	5.85	6.17	6.49	6.66
212.34	8.21	8.34	3.99	2.72	2.67	3.82	4.31	5.52	5.75	6.05	6.57	6.65
213.75	8.19	8.34	3.95	2.74	3.45	3.93	4.31	5.50	5.92	6.13	6.53	6.70
215.16	8.17	8.32	3.96	2.71	3.57	4.06	4.33	5.66	5.96	6.22	6.58	6.73
216.56	8.15	8.30	3.96	2.78	4.05	4.08	4.33	5.56	5.98	6.25	6.59	6.69
217.97	8.12	8.31	3.94	2.77	4.05	4.23	4.34	5.59	5.81	6.21	6.64	6.73
219.38	8.13	8.28	3.93	2.90	4.39	4.37	4.38	5.37	5.94	6.24	6.65	6.75
220.78	8.11	8.24	3.97	2.89	4.15	4.62	4.42	5.50	5.54	6.16	6.65	6.77
222.19	8.09	8.26	3.95	2.83	3.63	4.67	4.52	5.96	6.02	6.13	6.65	6.77
223.59	8.08	8.25	3.98	2.84	3.19	4.67	4.57	5.96	6.22	6.32	6.64	6.73
225.00	8.09	8.25	3.95	2.87	3.00	4.73	4.63	5.88	6.21	6.41	6.67	6.78
226.41	8.07	8.19	3.97	2.87	2.95	4.78	4.67	5.93	6.29	6.46	6.72	6.82
227.81	8.06	8.20	3.97	2.87	2.54	4.80	4.74	5.95	6.27	6.49	6.75	6.79
229.22	8.04	8.18	3.99	2.90	2.97	4.85	4.76	5.96	6.30	6.50	6.74	6.83
230.62	8.04	8.18	3.98	2.91	2.91	4.88	4.83	5.92	6.28	6.48	6.79	6.81
232.03	8.04	8.17	3.98	2.97	2.97	4.95	4.87	5.96	6.31	6.52	6.78	6.82
233.44	8.02	8.15	3.99	3.03	2.95	5.00	4.92	5.95	6.28	6.50	6.79	6.82
234.84	8.02	8.14	3.98	3.01	2.61	5.03	4.96	5.94	6.31	6.53	6.79	6.84

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
236.25	8.00	8.15	3.98	3.01	2.87	5.08	5.03	5.99	6.31	6.52	6.81	6.84
237.66	8.01	8.15	3.96	3.04	2.84	5.11	5.06	5.94	6.31	6.52	6.79	6.85
239.06	8.01	8.12	3.94	3.02	2.96	5.12	5.10	5.96	6.30	6.52	6.81	6.82
240.47	8.01	8.12	3.93	2.99	3.12	5.13	5.14	5.99	6.33	6.54	6.77	6.84
241.88	8.02	8.12	3.90	2.99	3.24	5.14	5.18	6.00	6.30	6.51	6.77	6.82
243.28	8.00	8.13	3.88	2.95	3.27	5.16	5.21	5.99	6.32	6.52	6.79	6.82
244.69	8.02	8.11	3.84	2.89	3.34	5.17	5.24	6.00	6.32	6.53	6.79	6.81
246.09	8.00	8.14	3.80	2.82	3.37	5.15	5.27	6.01	6.33	6.54	6.77	6.82
247.50	8.02	8.13	3.70	2.82	3.48	5.17	5.30	6.01	6.31	6.53	6.79	6.82
248.91	8.00	8.12	3.62	2.81	3.43	5.16	5.33	6.05	6.35	6.52	6.77	6.82
250.31	7.99	8.13	3.46	2.89	3.50	5.17	5.34	6.04	6.34	6.53	6.78	6.78
251.72	8.01	8.13	3.33	2.90	3.56	5.14	5.36	6.13	6.34	6.54	6.75	6.81
253.12	8.03	8.10	3.13	2.81	3.70	5.14	5.38	6.07	6.35	6.54	6.78	6.79
254.53	8.01	8.12	2.93	2.76	3.85	5.17	5.40	6.17	6.38	6.57	6.75	6.78
255.94	8.04	8.09	2.73	2.78	4.28	5.21	5.42	6.09	6.40	6.55	6.75	6.75
257.34	7.96	8.12	2.70	3.18	4.67	5.32	5.45	6.38	6.45	6.52	6.64	6.71
258.75	7.86	8.10	3.03	5.12	5.86	5.64	5.50	6.05	6.34	6.49	6.46	6.58
260.16	7.80	8.08	4.55	6.15	6.01	5.92	5.60	6.09	6.18	6.36	6.34	6.63
261.56	7.75	8.09	4.55	5.89	5.90	6.06	5.62	6.12	6.14	6.15	6.45	6.47
262.97	7.70	8.10	5.14	6.33	6.28	6.19	5.69	6.12	6.27	6.31	6.28	6.35
264.38	7.71	8.02	5.70	6.62	6.22	6.36	5.77	6.23	6.39	6.40	6.18	6.05
265.78	7.73	7.95	5.88	6.31	6.59	6.44	5.84	6.46	6.58	6.68	6.19	6.14
267.19	7.74	7.89	6.70	6.55	6.91	6.68	5.95	6.90	6.82	6.73	6.39	6.04
268.59	7.76	7.81	6.88	6.86	6.51	6.81	6.04	6.73	6.83	6.87	6.48	6.28
270.00	7.77	7.80	6.75	7.03	6.71	6.82	6.11	6.73	6.92	6.98	6.67	6.42
271.41	7.78	7.78	6.89	7.10	6.77	6.94	6.22	7.03	6.95	7.00	6.87	6.42
272.81	7.80	7.76	6.96	6.97	6.59	7.00	6.31	7.14	7.05	6.94	6.82	6.60
274.22	7.77	7.82	6.64	6.59	6.33	6.99	6.38	7.11	7.12	7.12	6.84	6.62
275.62	7.78	7.78	6.46	6.39	6.13	6.97	6.43	7.07	7.06	7.13	6.88	6.52
277.03	7.79	7.83	6.28	6.21	5.95	6.87	6.48	7.20	7.11	7.00	6.97	6.31
278.44	7.81	7.83	6.12	5.99	5.81	6.75	6.53	7.06	7.17	7.09	7.01	6.46
279.84	7.79	7.84	5.97	5.85	5.62	6.61	6.51	6.84	7.05	7.20	6.92	6.63
281.25	7.80	7.84	5.86	5.73	5.53	6.50	6.52	6.77	6.97	7.13	7.01	6.66
282.66	7.80	7.83	5.75	5.61	5.44	6.39	6.51	6.69	6.92	7.06	7.02	6.75
284.06	7.81	7.85	5.68	5.55	5.36	6.33	6.49	6.67	6.85	7.01	7.02	6.81
285.47	7.81	7.86	5.59	5.48	5.27	6.25	6.48	6.59	6.80	6.95	7.03	6.77

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
286.88	7.80	7.88	5.52	5.37	5.19	6.18	6.47	6.55	6.74	6.90	7.00	6.79
288.28	7.82	7.87	5.39	5.27	5.05	6.09	6.44	6.50	6.71	6.89	6.98	6.87
289.69	7.81	7.88	5.34	5.18	5.05	6.07	6.44	6.46	6.70	6.85	6.98	6.89
291.09	7.82	7.92	5.24	5.10	4.98	6.01	6.39	6.45	6.66	6.84	6.96	6.91
292.50	7.83	7.91	5.22	5.07	4.92	5.97	6.36	6.42	6.64	6.80	6.94	6.94
293.91	7.82	7.90	5.14	4.98	4.86	5.89	6.36	6.38	6.65	6.80	6.91	6.90
295.31	7.83	7.92	5.09	4.93	4.80	5.88	6.31	6.38	6.59	6.78	6.90	6.90
296.72	7.83	7.92	5.02	4.89	4.73	5.84	6.29	6.32	6.59	6.77	6.90	6.88
298.12	7.85	7.93	4.96	4.80	4.72	5.81	6.29	6.31	6.58	6.73	6.88	6.87
299.53	7.82	7.96	4.88	4.73	4.61	5.76	6.25	6.30	6.54	6.72	6.87	6.83
300.94	7.81	7.93	4.82	4.66	4.56	5.73	6.23	6.27	6.52	6.69	6.85	6.85
302.34	7.84	7.94	4.73	4.53	4.49	5.66	6.19	6.19	6.50	6.67	6.83	6.81
303.75	7.83	7.97	4.66	4.49	4.45	5.64	6.15	6.19	6.47	6.62	6.83	6.81
305.16	7.84	7.95	4.59	4.38	4.32	5.58	6.12	6.15	6.43	6.64	6.80	6.80
306.56	7.81	7.91	4.52	4.20	4.26	5.50	6.09	6.14	6.39	6.57	6.81	6.78
307.97	7.87	7.94	4.35	4.22	4.28	5.47	6.07	6.09	6.40	6.58	6.77	6.79
309.38	7.87	7.92	4.14	4.17	4.21	5.46	6.04	6.06	6.36	6.54	6.77	6.79
310.78	7.96	8.01	3.91	3.61	4.09	5.38	6.01	6.03	6.36	6.54	6.75	6.74
312.19	8.06	8.00	3.82	3.03	4.17	5.36	5.97	6.11	6.35	6.48	6.73	6.78
313.59	8.07	8.03	3.46	2.83	3.96	5.30	5.96	6.03	6.32	6.53	6.71	6.77
315.00	8.09	8.04	3.56	2.90	3.83	5.24	5.92	6.03	6.27	6.46	6.75	6.76
316.41	8.00	8.12	3.57	2.95	3.58	5.17	5.86	5.92	6.28	6.48	6.72	6.75
317.81	7.99	8.10	3.86	2.90	3.36	5.13	5.82	5.90	6.24	6.43	6.73	6.78
319.22	7.97	8.12	3.98	2.91	2.27	5.01	5.80	5.82	6.20	6.42	6.70	6.76
320.62	8.01	8.13	3.95	2.93	2.22	4.86	5.78	5.72	6.15	6.37	6.69	6.78
322.03	8.03	8.15	3.94	2.89	2.35	4.71	5.74	5.69	6.10	6.37	6.65	6.74
323.44	8.02	8.19	3.71	2.72	2.28	4.59	5.69	5.71	6.10	6.25	6.64	6.72
324.84	8.09	8.18	3.68	2.66	2.49	4.45	5.65	5.72	6.09	6.29	6.63	6.68
326.25	8.08	8.23	3.52	2.48	3.15	4.37	5.58	5.59	6.05	6.31	6.63	6.70
327.66	8.12	8.25	3.51	2.58	3.54	4.43	5.49	5.30	5.81	6.22	6.62	6.70
329.06	8.16	8.25	3.41	2.43	3.41	4.36	5.43	5.53	5.87	6.05	6.60	6.69
330.47	8.30	8.25	3.68	2.68	3.17	4.36	5.39	5.47	5.76	6.16	6.51	6.70
331.88	8.27	8.31	2.72	2.18	3.19	4.37	5.33	5.52	5.84	6.07	6.42	6.62
333.28	8.32	8.38	2.27	3.07	3.33	4.25	5.24	5.03	5.70	6.07	6.48	6.57
334.69	8.39	8.44	2.37	3.71	3.96	4.33	5.19	4.88	4.92	5.18	6.52	6.57
336.09	8.36	8.48	2.55	4.32	4.46	4.47	5.17	4.97	5.33	5.33	5.92	6.73

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
337.50	8.37	8.53	2.65	4.30	4.89	4.76	5.17	5.44	5.46	5.40	5.65	6.68
338.91	8.29	8.53	2.69	4.67	5.32	5.06	5.21	5.80	5.77	5.79	5.66	5.99
340.31	8.16	8.48	2.98	4.48	4.72	5.25	5.26	5.58	5.64	5.58	6.09	5.88
341.72	8.15	8.43	3.87	2.98	3.79	5.30	5.26	5.53	5.82	5.88	6.22	5.98
343.12	8.12	8.39	4.29	3.06	2.38	5.14	5.31	5.78	6.00	5.98	6.14	6.42
344.53	8.14	8.37	4.22	3.05	2.05	4.86	5.30	5.67	5.95	6.09	6.42	6.45
345.94	8.11	8.35	4.26	3.07	1.99	4.61	5.26	5.60	6.01	6.27	6.55	6.65
347.34	8.09	8.32	4.20	3.02	2.00	4.47	5.27	5.64	6.02	6.21	6.58	6.71
348.75	8.09	8.27	4.38	3.08	2.10	4.35	5.25	5.63	6.06	6.33	6.61	6.66
350.16	8.07	8.27	4.42	3.10	2.13	4.34	5.25	5.66	6.05	6.23	6.63	6.72
351.56	8.07	8.26	4.54	3.23	2.21	4.30	5.24	5.61	6.05	6.33	6.65	6.71
352.97	8.07	8.24	4.62	3.27	2.26	4.31	5.24	5.54	6.01	6.28	6.66	6.74
354.38	8.07	8.21	4.75	3.38	2.41	4.33	5.27	5.51	6.06	6.32	6.67	6.74
355.78	8.07	8.24	4.82	3.49	2.51	4.37	5.26	5.50	6.00	6.26	6.65	6.74
357.19	8.08	8.24	4.94	3.60	2.60	4.42	5.26	5.47	6.00	6.27	6.66	6.75
358.59	8.06	8.20	4.99	3.65	2.65	4.40	5.26	5.45	5.98	6.26	6.64	6.73
0.00	8.09	8.22	5.10	3.76	2.75	4.36	5.25	5.45	6.00	6.26	6.64	6.71
1.41	8.05	8.19	5.15	3.79	2.80	4.33	5.25	5.44	5.93	6.21	6.59	6.71
2.81	8.06	8.16	5.27	3.91	2.90	4.31	5.25	5.40	5.92	6.23	6.61	6.70
4.22	8.05	8.17	5.32	3.97	2.93	4.24	5.21	5.41	5.91	6.21	6.60	6.69
5.62	8.05	8.15	5.41	4.02	3.00	4.12	5.23	5.41	5.89	6.21	6.57	6.65
7.03	8.05	8.15	5.49	4.06	3.06	3.97	5.23	5.36	5.84	6.15	6.55	6.63
8.44	8.03	8.12	5.56	4.17	3.13	3.80	5.21	5.31	5.83	6.13	6.55	6.64
9.84	8.02	8.17	5.60	4.18	3.14	3.56	5.19	5.26	5.80	6.11	6.55	6.61
11.25	8.03	8.12	5.70	4.23	3.18	3.40	5.18	5.30	5.81	6.13	6.53	6.60
12.66	8.01	8.11	5.74	4.22	3.23	3.29	5.19	5.25	5.79	6.08	6.51	6.62
14.06	8.03	8.08	5.84	4.29	3.26	3.20	5.18	5.21	5.76	6.09	6.50	6.60
15.47	8.02	8.08	5.85	4.29	3.22	3.16	5.15	5.19	5.72	6.05	6.49	6.58
16.88	8.01	8.08	5.94	4.33	3.27	3.12	5.10	5.21	5.73	6.06	6.50	6.56
18.28	7.99	8.09	5.96	4.36	3.28	3.06	5.09	5.24	5.74	6.05	6.47	6.55
19.69	7.98	8.07	6.06	4.46	3.33	3.04	5.03	5.24	5.67	6.03	6.48	6.54
21.09	7.97	8.03	6.12	4.52	3.35	3.04	4.96	5.18	5.67	6.01	6.45	6.55
22.50	7.96	8.07	6.20	4.62	3.38	3.02	4.85	5.23	5.64	6.01	6.45	6.52
23.91	7.95	8.07	6.26	4.69	3.47	3.03	4.75	5.28	5.64	5.97	6.45	6.52
25.31	7.97	8.01	6.34	4.82	3.54	3.00	4.65	5.30	5.62	5.98	6.42	6.50
26.72	7.95	7.99	6.40	4.84	3.56	3.02	4.51	5.33	5.59	5.96	6.42	6.49

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
28.12	7.94	7.99	6.48	4.88	3.59	3.01	4.44	5.31	5.61	5.96	6.42	6.50
29.53	7.92	7.99	6.56	4.93	3.58	3.02	4.33	5.36	5.62	5.95	6.42	6.49
30.94	7.92	7.96	6.63	4.99	3.62	3.05	4.26	5.33	5.61	5.94	6.41	6.49
32.34	7.90	7.94	6.66	5.02	3.63	3.07	4.19	5.30	5.63	5.94	6.40	6.49
33.75	7.87	7.91	6.76	5.08	3.60	3.07	4.10	5.25	5.64	5.93	6.38	6.45
35.16	7.85	7.90	6.81	5.12	3.59	3.10	4.05	5.19	5.63	5.91	6.35	6.46
36.56	7.84	7.91	6.89	5.18	3.65	3.11	3.99	5.07	5.63	5.87	6.34	6.42
37.97	7.83	7.88	6.91	5.24	3.64	3.14	3.93	4.95	5.60	5.87	6.34	6.42
39.38	7.82	7.85	7.02	5.33	3.65	3.15	3.89	4.77	5.58	5.87	6.33	6.41
40.78	7.78	7.82	7.06	5.37	3.65	3.17	3.82	4.53	5.53	5.88	6.32	6.40
42.19	7.76	7.81	7.13	5.41	3.68	3.20	3.78	4.03	5.45	5.86	6.31	6.42
43.59	7.74	7.80	7.17	5.42	3.73	3.24	3.74	3.40	5.35	5.87	6.32	6.40
45.00	7.71	7.75	7.25	5.50	3.74	3.24	3.71	2.87	5.24	5.86	6.32	6.41
46.41	7.67	7.76	7.30	5.54	3.77	3.26	3.67	2.68	5.14	5.83	6.32	6.39
47.81	7.65	7.70	7.35	5.55	3.79	3.29	3.68	2.67	5.07	5.80	6.30	6.41
49.22	7.61	7.70	7.42	5.60	3.81	3.32	3.62	2.68	5.04	5.81	6.32	6.38
50.62	7.60	7.70	7.46	5.61	3.86	3.35	3.61	2.70	5.04	5.78	6.33	6.41
52.03	7.56	7.65	7.52	5.64	3.88	3.37	3.56	2.71	4.98	5.78	6.32	6.41
53.44	7.48	7.61	7.63	5.68	3.93	3.40	3.56	2.76	4.96	5.77	6.34	6.39
54.84	7.46	7.57	7.70	5.73	4.00	3.43	3.56	2.77	4.91	5.79	6.33	6.43
56.25	7.44	7.54	7.81	5.79	4.05	3.48	3.54	2.82	4.80	5.78	6.34	6.42
57.66	7.39	7.50	7.84	5.84	4.06	3.51	3.54	2.84	4.67	5.78	6.34	6.42
59.06	7.39	7.45	7.88	5.85	4.10	3.53	3.53	2.86	4.57	5.76	6.32	6.41
60.47	7.35	7.44	7.90	5.90	4.13	3.58	3.52	2.89	4.41	5.78	6.33	6.41
61.88	7.33	7.41	8.01	5.99	4.24	3.65	3.54	2.95	4.36	5.82	6.35	6.42
63.28	7.30	7.36	8.17	6.14	4.35	3.70	3.54	3.09	4.46	5.89	6.32	6.36
64.69	7.26	7.30	8.14	6.08	4.35	3.77	3.57	3.13	4.66	5.82	6.25	6.32
66.09	7.17	7.25	7.87	5.85	4.16	3.78	3.55	3.04	4.68	5.63	6.16	6.31
67.50	7.07	7.19	7.84	5.83	4.09	3.76	3.56	2.90	3.88	5.52	6.17	6.32
68.91	7.13	7.27	7.72	5.79	4.06	3.73	3.54	2.88	3.44	5.31	6.18	6.34
70.31	7.33	7.32	7.75	5.77	4.03	3.70	3.57	2.84	3.43	5.10	6.24	6.35
71.72	7.37	7.40	7.71	5.73	4.03	3.66	3.55	2.77	3.37	5.10	6.27	6.35
73.12	7.41	7.40	7.68	5.75	4.03	3.65	3.55	2.83	3.39	5.15	6.32	6.39
74.53	7.37	7.39	7.62	5.71	4.00	3.63	3.52	2.82	3.36	5.33	6.30	6.35
75.94	7.37	7.41	7.49	5.60	3.90	3.60	3.52	2.75	3.32	5.38	6.28	6.35
77.34	7.36	7.40	7.23	5.40	3.75	3.53	3.51	2.65	3.39	5.39	6.21	6.33

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
78.75	7.38	7.43	7.19	5.31	3.64	3.45	3.49	2.56	3.62	5.27	6.23	6.35
80.16	7.41	7.49	7.28	5.40	3.70	3.37	3.46	2.46	3.21	5.05	6.25	6.39
81.56	7.44	7.54	7.32	5.44	3.72	3.34	3.45	2.49	3.04	4.93	6.31	6.40
82.97	7.43	7.57	7.38	5.45	3.70	3.28	3.41	2.48	3.04	4.87	6.34	6.41
84.38	7.46	7.61	7.41	5.47	3.76	3.31	3.42	2.51	3.01	4.87	6.38	6.44
85.78	7.44	7.60	7.48	5.56	3.79	3.31	3.40	2.53	3.06	4.96	6.41	6.45
87.19	7.51	7.60	7.56	5.61	3.82	3.33	3.37	2.57	3.10	4.99	6.44	6.46
88.59	7.49	7.63	7.64	5.64	3.93	3.33	3.38	2.59	3.18	5.07	6.43	6.45
90.00	7.51	7.61	7.71	5.71	4.02	3.40	3.39	2.69	3.23	5.13	6.44	6.46
91.41	7.50	7.58	7.79	5.78	4.05	3.44	3.35	2.72	3.33	5.32	6.45	6.44
92.81	7.47	7.49	7.86	5.84	4.05	3.48	3.39	2.78	3.44	5.52	6.43	6.47
94.22	7.40	7.48	7.93	5.90	4.13	3.54	3.39	2.82	3.62	5.67	6.42	6.45
95.62	7.35	7.44	7.99	5.95	4.17	3.60	3.40	2.87	3.86	5.83	6.42	6.47
97.03	7.31	7.38	8.07	5.98	4.25	3.67	3.43	2.92	4.50	5.97	6.42	6.49
98.44	7.25	7.32	8.11	6.07	4.26	3.74	3.41	3.03	5.15	6.03	6.45	6.48
99.84	7.22	7.26	8.22	6.15	4.34	3.79	3.45	3.08	5.57	6.07	6.44	6.44
101.25	7.15	7.24	8.28	6.17	4.41	3.84	3.48	3.24	5.81	6.04	6.41	6.49
102.66	7.12	7.17	8.35	6.26	4.53	3.95	3.53	3.27	5.91	6.05	6.44	6.47
104.06	7.09	7.10	8.39	6.31	4.68	4.02	3.54	4.15	5.88	5.99	6.45	6.46
105.47	7.04	7.05	8.46	6.40	4.80	4.11	3.56	5.44	5.75	5.99	6.45	6.44
106.88	6.97	7.01	8.51	6.40	4.85	4.23	3.59	5.33	5.64	5.93	6.42	6.46
108.28	6.92	6.97	8.49	6.44	4.93	4.32	3.66	4.98	5.57	5.94	6.40	6.45
109.69	6.88	6.92	8.45	6.45	4.98	4.46	3.71	4.77	5.56	5.93	6.46	6.45
111.09	6.87	6.85	8.42	6.41	5.01	4.62	3.83	4.81	5.60	5.98	6.42	6.44
112.50	6.85	6.83	8.43	6.36	4.91	4.66	3.89	4.91	5.61	5.97	6.45	6.46
113.91	6.84	6.81	8.41	6.36	4.90	4.69	3.97	4.82	5.63	5.98	6.43	6.48
115.31	6.83	6.77	8.47	6.38	4.92	4.67	4.05	4.81	5.61	5.96	6.45	6.49
116.72	6.82	6.78	8.49	6.41	4.95	4.68	4.10	4.79	5.62	5.97	6.45	6.49
118.12	6.82	6.78	8.50	6.46	4.96	4.73	4.13	4.75	5.58	5.96	6.44	6.47
119.53	6.81	6.79	8.50	6.44	4.99	4.75	4.19	4.69	5.61	5.96	6.42	6.44
120.94	6.81	6.83	8.49	6.43	5.02	4.82	4.21	4.70	5.57	5.96	6.43	6.44
122.34	6.82	6.88	8.48	6.44	5.02	4.83	4.27	4.67	5.57	5.96	6.42	6.45
123.75	6.85	6.89	8.47	6.43	5.02	4.82	4.30	4.66	5.59	5.97	6.42	6.44
125.16	6.85	6.94	8.45	6.42	5.02	4.84	4.34	4.70	5.61	5.96	6.42	6.42
126.56	6.92	6.92	8.39	6.37	4.99	4.84	4.41	4.68	5.57	5.96	6.42	6.44
127.97	7.03	6.94	8.37	6.36	4.99	4.83	4.44	4.72	5.60	5.98	6.42	6.43

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
129.38	7.10	6.94	8.29	6.28	4.92	4.81	4.46	4.72	5.58	5.98	6.42	6.45
130.78	7.15	6.98	8.24	6.22	4.88	4.79	4.51	4.71	5.60	5.95	6.41	6.43
132.19	7.17	7.01	8.15	6.15	4.76	4.75	4.52	4.72	5.58	5.98	6.44	6.45
133.59	7.19	7.03	8.06	6.10	4.68	4.66	4.54	4.74	5.58	5.94	6.43	6.46
135.00	7.21	7.07	7.97	6.01	4.48	4.53	4.54	4.65	5.55	5.95	6.42	6.44
136.41	7.21	7.09	7.90	5.94	4.32	4.42	4.53	4.70	5.57	5.95	6.41	6.45
137.81	7.28	7.13	7.83	5.86	4.23	4.29	4.50	4.70	5.55	5.92	6.44	6.47
139.22	7.27	7.20	7.74	5.80	4.17	4.19	4.46	4.70	5.55	5.96	6.43	6.48
140.62	7.31	7.26	7.66	5.77	4.12	4.07	4.41	4.76	5.54	5.93	6.42	6.47
142.03	7.34	7.32	7.62	5.71	4.07	4.01	4.38	4.81	5.54	5.94	6.38	6.49
143.44	7.40	7.34	7.56	5.67	4.01	3.93	4.35	4.81	5.54	5.93	6.43	6.47
144.84	7.42	7.40	7.49	5.62	3.98	3.91	4.32	4.83	5.55	5.92	6.42	6.47
146.25	7.50	7.42	7.44	5.58	3.94	3.82	4.27	4.88	5.54	5.92	6.42	6.46
147.66	7.56	7.50	7.39	5.53	3.88	3.76	4.22	4.90	5.54	5.94	6.41	6.45
149.06	7.58	7.54	7.32	5.46	3.87	3.71	4.20	4.93	5.54	5.91	6.38	6.47
150.47	7.66	7.62	7.24	5.42	3.83	3.67	4.16	4.95	5.54	5.93	6.39	6.47
151.88	7.72	7.66	7.17	5.38	3.73	3.63	4.10	4.99	5.53	5.92	6.39	6.46
153.28	7.76	7.70	7.13	5.34	3.70	3.58	4.07	5.03	5.59	5.94	6.40	6.46
154.69	7.82	7.74	7.03	5.28	3.65	3.52	4.02	5.08	5.57	5.94	6.39	6.47
156.09	7.86	7.75	6.99	5.23	3.64	3.48	4.01	5.08	5.60	5.93	6.41	6.49
157.50	7.89	7.79	6.91	5.17	3.59	3.44	3.96	5.11	5.59	5.96	6.39	6.49
158.91	7.91	7.84	6.87	5.15	3.55	3.42	3.90	5.07	5.60	5.95	6.42	6.47
160.31	7.93	7.87	6.79	5.10	3.51	3.36	3.89	5.02	5.60	5.94	6.38	6.49
161.72	7.97	7.89	6.74	5.05	3.49	3.34	3.87	5.04	5.59	5.96	6.41	6.50
163.12	7.99	7.91	6.68	5.00	3.45	3.31	3.82	5.03	5.60	5.97	6.42	6.51
164.53	8.02	7.95	6.64	4.98	3.46	3.30	3.79	5.05	5.63	5.97	6.44	6.50
165.94	8.01	7.94	6.59	4.95	3.40	3.27	3.76	5.08	5.62	5.97	6.42	6.49
167.34	8.00	7.98	6.53	4.91	3.39	3.24	3.75	5.07	5.67	5.99	6.43	6.51
168.75	8.05	8.00	6.46	4.85	3.37	3.23	3.76	5.09	5.66	6.00	6.42	6.51
170.16	8.06	8.00	6.42	4.82	3.33	3.21	3.76	5.09	5.67	6.03	6.47	6.51
171.56	8.08	8.04	6.34	4.77	3.29	3.19	3.79	5.10	5.67	6.01	6.43	6.50
172.97	8.09	8.02	6.28	4.72	3.26	3.18	3.81	5.10	5.70	6.01	6.43	6.51
174.38	8.12	8.09	6.19	4.68	3.18	3.18	3.87	5.08	5.67	6.00	6.42	6.52
175.78	8.12	8.06	6.13	4.67	3.16	3.15	3.90	5.12	5.69	6.02	6.44	6.54
177.19	8.14	8.11	6.06	4.59	3.04	3.13	3.96	5.16	5.68	6.02	6.44	6.51
178.59	8.16	8.11	5.96	4.53	3.05	3.13	3.99	5.21	5.72	6.00	6.45	6.51

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
180.00	8.17	8.15	5.86	4.38	3.02	3.11	4.05	5.22	5.72	6.00	6.42	6.53
181.41	8.19	8.19	5.77	4.31	2.95	3.09	4.05	5.24	5.69	6.02	6.45	6.52
182.81	8.22	8.19	5.69	4.24	2.90	3.06	4.15	5.31	5.75	6.02	6.46	6.55
184.22	8.22	8.23	5.57	4.12	2.87	3.03	4.14	5.29	5.73	6.01	6.44	6.56
185.62	8.22	8.23	5.47	4.07	2.80	2.99	4.17	5.31	5.75	6.04	6.46	6.53
187.03	8.23	8.24	5.39	3.96	2.77	2.96	4.19	5.39	5.75	6.03	6.44	6.55
188.44	8.26	8.29	5.27	3.92	2.69	2.94	4.21	5.45	5.80	6.06	6.45	6.55
189.84	8.24	8.30	5.17	3.92	2.69	2.90	4.22	5.39	5.80	6.00	6.44	6.55
191.25	8.27	8.32	5.07	3.85	2.64	2.83	4.23	5.39	5.79	6.04	6.44	6.58
192.66	8.25	8.33	5.00	3.71	2.52	2.79	4.20	5.46	5.82	6.05	6.45	6.56
194.06	8.28	8.35	4.86	3.59	2.42	2.80	4.24	5.45	5.84	6.05	6.47	6.59
195.47	8.27	8.35	4.79	3.49	2.38	2.84	4.23	5.44	5.82	6.07	6.45	6.57
196.88	8.28	8.37	4.68	3.40	2.27	2.85	4.22	5.41	5.83	6.04	6.47	6.59
198.28	8.28	8.36	4.60	3.31	2.31	2.86	4.20	5.35	5.87	6.06	6.47	6.62
199.69	8.26	8.35	4.49	3.22	2.18	2.92	4.20	5.35	5.79	6.04	6.49	6.62
201.09	8.27	8.35	4.41	3.12	2.14	2.99	4.16	5.40	5.82	6.04	6.50	6.61
202.50	8.25	8.38	4.32	3.02	2.05	3.05	4.19	5.34	5.80	6.06	6.49	6.62
203.91	8.24	8.39	4.27	2.96	2.12	3.21	4.17	5.27	5.68	6.00	6.49	6.64
205.31	8.25	8.37	4.19	2.93	2.01	3.36	4.18	5.31	5.69	6.01	6.50	6.64
206.72	8.24	8.35	4.14	2.89	2.05	3.46	4.18	5.39	5.83	6.08	6.48	6.67
208.12	8.24	8.39	4.05	2.82	1.90	3.54	4.21	5.34	5.88	6.13	6.50	6.65
209.53	8.22	8.35	4.01	2.77	3.51	3.68	4.21	5.14	5.70	6.03	6.56	6.65
210.94	8.20	8.32	3.99	2.77	3.79	3.83	4.24	5.42	5.81	5.99	6.57	6.67
212.34	8.19	8.34	3.97	2.75	3.66	3.90	4.20	5.44	5.90	6.17	6.50	6.73
213.75	8.18	8.33	3.92	2.72	3.93	4.02	4.25	5.36	5.79	6.14	6.60	6.66
215.16	8.16	8.32	3.92	2.74	3.94	4.14	4.27	5.54	5.81	6.10	6.60	6.69
216.56	8.17	8.30	3.91	2.76	3.79	4.25	4.35	5.57	5.97	6.21	6.53	6.74
217.97	8.14	8.26	3.90	2.78	3.21	4.28	4.35	5.80	6.15	6.31	6.56	6.67
219.38	8.12	8.26	3.90	2.93	3.35	4.31	4.40	5.74	6.13	6.40	6.60	6.70
220.78	8.13	8.26	3.91	2.79	2.60	4.39	4.43	5.77	6.09	6.35	6.66	6.70
222.19	8.11	8.25	3.93	2.80	2.65	4.43	4.51	5.80	6.14	6.37	6.73	6.74
223.59	8.09	8.23	3.93	2.84	2.77	4.54	4.55	5.88	6.14	6.39	6.73	6.71
225.00	8.08	8.23	3.95	2.85	3.47	4.65	4.58	5.77	6.16	6.41	6.74	6.80
226.41	8.08	8.20	3.98	2.89	3.23	4.76	4.64	5.81	6.15	6.38	6.74	6.83
227.81	8.06	8.19	3.97	2.93	2.68	4.85	4.72	5.92	6.27	6.48	6.74	6.81
229.22	8.05	8.17	3.99	2.95	3.13	4.90	4.76	5.88	6.23	6.49	6.74	6.82

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
230.62	8.05	8.18	3.98	3.02	2.57	4.96	4.80	5.89	6.25	6.48	6.75	6.84
232.03	8.02	8.15	3.99	3.00	2.62	5.02	4.86	5.96	6.31	6.51	6.76	6.83
233.44	8.04	8.15	3.97	3.04	2.65	5.05	4.92	5.95	6.28	6.51	6.78	6.84
234.84	8.03	8.13	3.98	3.07	2.69	5.07	4.95	5.96	6.28	6.51	6.79	6.83
236.25	8.02	8.13	3.98	3.07	2.83	5.10	5.03	5.94	6.29	6.53	6.79	6.83
237.66	8.01	8.14	3.96	3.04	2.95	5.13	5.06	5.95	6.30	6.51	6.78	6.84
239.06	8.00	8.10	3.93	3.07	2.99	5.15	5.11	5.96	6.31	6.52	6.81	6.83
240.47	7.99	8.11	3.93	3.00	3.15	5.16	5.14	5.97	6.31	6.53	6.78	6.81
241.88	8.02	8.14	3.89	3.05	3.31	5.16	5.16	5.97	6.31	6.52	6.81	6.83
243.28	8.00	8.12	3.86	2.94	3.33	5.18	5.22	5.99	6.33	6.54	6.77	6.82
244.69	8.02	8.11	3.84	2.94	3.42	5.20	5.25	6.01	6.32	6.54	6.78	6.81
246.09	7.99	8.14	3.80	2.85	3.46	5.21	5.25	6.00	6.32	6.52	6.77	6.81
247.50	8.01	8.09	3.73	2.88	3.53	5.22	5.30	6.06	6.34	6.56	6.80	6.82
248.91	8.02	8.09	3.65	2.85	3.54	5.19	5.31	6.07	6.35	6.54	6.78	6.81
250.31	7.97	8.12	3.55	2.92	3.63	5.21	5.34	6.10	6.36	6.57	6.79	6.81
251.72	8.00	8.08	3.42	2.81	3.77	5.23	5.39	6.13	6.37	6.59	6.78	6.80
253.12	8.01	8.09	3.29	2.97	3.91	5.25	5.39	6.13	6.37	6.59	6.79	6.76
254.53	8.02	8.10	3.23	2.92	4.18	5.27	5.44	6.21	6.46	6.59	6.75	6.75
255.94	8.02	8.11	3.23	3.86	4.99	5.42	5.50	6.33	6.40	6.54	6.62	6.66
257.34	7.97	8.09	3.97	5.37	6.04	5.74	5.56	6.01	6.50	6.48	6.41	6.58
258.75	7.86	8.08	4.53	6.05	6.07	5.96	5.60	5.83	6.47	6.60	6.31	6.39
260.16	7.79	8.10	4.61	6.13	6.04	6.09	5.64	6.19	6.11	6.25	6.39	6.27
261.56	7.74	8.11	5.10	6.55	6.39	6.25	5.72	6.43	6.45	6.34	6.37	6.39
262.97	7.74	8.08	5.18	6.58	6.25	6.42	5.80	6.40	6.35	6.36	6.28	6.17
264.38	7.72	8.02	5.42	6.48	6.31	6.47	5.84	6.31	6.38	6.41	6.40	6.23
265.78	7.74	7.94	6.04	6.78	6.76	6.59	5.94	6.74	6.74	6.71	6.32	6.12
267.19	7.74	7.89	6.96	7.11	6.74	6.77	6.04	6.77	6.77	6.73	6.43	5.92
268.59	7.76	7.82	6.97	7.14	6.77	6.90	6.14	6.96	6.87	6.87	6.51	6.02
270.00	7.77	7.81	6.59	6.82	6.43	6.88	6.21	7.01	7.07	6.92	6.66	6.21
271.41	7.77	7.79	7.14	7.07	6.76	6.85	6.29	6.76	6.80	6.88	6.95	6.45
272.81	7.77	7.80	6.96	6.81	6.44	6.95	6.35	7.04	7.01	7.01	7.00	6.63
274.22	7.78	7.78	6.61	6.45	6.19	6.90	6.42	7.00	7.05	7.02	6.65	6.76
275.62	7.79	7.78	6.41	6.27	6.03	6.81	6.45	7.01	7.04	7.07	6.68	6.54
277.03	7.77	7.82	6.25	6.10	5.87	6.71	6.47	6.88	7.08	7.10	6.84	6.47
278.44	7.78	7.80	6.14	5.97	5.74	6.60	6.49	6.79	6.95	7.10	6.90	6.52
279.84	7.77	7.85	5.99	5.84	5.63	6.51	6.48	6.71	6.91	7.02	6.97	6.69

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
281.25	7.78	7.82	5.88	5.72	5.54	6.42	6.50	6.66	6.85	6.97	7.03	6.77
282.66	7.80	7.85	5.79	5.64	5.46	6.35	6.49	6.65	6.84	6.98	7.03	6.79
284.06	7.81	7.85	5.70	5.58	5.36	6.31	6.46	6.58	6.77	6.91	7.01	6.83
285.47	7.79	7.86	5.63	5.42	5.29	6.22	6.45	6.55	6.75	6.91	6.98	6.85
286.88	7.81	7.88	5.53	5.39	5.20	6.15	6.44	6.50	6.70	6.85	6.96	6.88
288.28	7.81	7.89	5.44	5.26	5.13	6.10	6.43	6.46	6.70	6.82	6.95	6.86
289.69	7.81	7.89	5.34	5.22	5.05	6.04	6.39	6.45	6.65	6.84	6.92	6.89
291.09	7.80	7.92	5.28	5.12	4.99	5.99	6.37	6.44	6.65	6.81	6.92	6.86
292.50	7.83	7.92	5.20	5.05	4.94	5.96	6.37	6.39	6.62	6.77	6.89	6.86
293.91	7.84	7.89	5.13	4.96	4.88	5.93	6.33	6.37	6.60	6.75	6.90	6.85
295.31	7.83	7.91	5.07	4.92	4.79	5.87	6.30	6.34	6.59	6.74	6.90	6.86
296.72	7.84	7.91	5.00	4.83	4.74	5.83	6.27	6.33	6.57	6.73	6.87	6.82
298.12	7.84	7.94	4.93	4.79	4.66	5.78	6.25	6.28	6.52	6.71	6.87	6.85
299.53	7.83	7.94	4.81	4.68	4.63	5.75	6.23	6.24	6.53	6.68	6.86	6.82
300.94	7.82	7.92	4.77	4.62	4.56	5.70	6.21	6.22	6.50	6.66	6.84	6.81
302.34	7.82	7.93	4.68	4.53	4.52	5.66	6.15	6.22	6.48	6.63	6.84	6.80
303.75	7.83	7.96	4.65	4.49	4.48	5.63	6.14	6.17	6.45	6.61	6.78	6.82
305.16	7.81	7.94	4.62	4.48	4.54	5.61	6.13	6.16	6.45	6.59	6.80	6.81
306.56	7.80	7.94	4.47	4.55	4.56	5.59	6.10	6.17	6.45	6.61	6.80	6.80
307.97	7.81	7.92	4.28	4.47	4.55	5.62	6.09	6.19	6.46	6.60	6.81	6.78
309.38	7.81	7.93	3.91	4.17	4.34	5.57	6.06	6.13	6.39	6.57	6.74	6.74
310.78	7.86	7.94	3.04	3.08	4.16	5.52	6.02	6.12	6.39	6.51	6.74	6.74
312.19	7.94	7.94	3.26	2.77	3.26	5.41	5.99	6.02	6.30	6.51	6.73	6.78
313.59	8.03	7.96	3.78	2.87	3.31	5.28	5.94	5.91	6.30	6.50	6.74	6.77
315.00	8.00	8.04	3.77	2.87	2.88	5.16	5.91	5.83	6.23	6.46	6.73	6.79
316.41	7.94	8.10	3.74	2.81	2.73	5.11	5.88	5.80	6.21	6.43	6.75	6.73
317.81	7.96	8.10	3.91	2.85	2.32	4.84	5.81	5.82	6.15	6.45	6.71	6.78
319.22	7.97	8.13	3.87	2.90	2.57	4.68	5.80	5.86	6.20	6.39	6.74	6.77
320.62	8.01	8.12	3.81	2.82	2.72	4.65	5.73	5.86	6.15	6.38	6.70	6.79
322.03	8.01	8.16	3.70	2.77	2.79	4.66	5.71	5.85	6.18	6.35	6.68	6.75
323.44	8.05	8.15	3.65	2.66	3.00	4.58	5.68	5.73	6.10	6.36	6.64	6.76
324.84	8.04	8.17	3.53	2.56	3.13	4.52	5.61	5.78	6.13	6.28	6.68	6.72
326.25	8.06	8.18	3.57	2.56	3.13	4.49	5.55	5.48	5.88	6.33	6.62	6.74
327.66	8.11	8.21	3.42	2.50	2.87	4.47	5.49	5.62	5.91	6.18	6.65	6.70
329.06	8.17	8.24	3.38	2.47	2.57	4.41	5.42	5.41	5.78	6.13	6.59	6.71
330.47	8.19	8.24	2.48	2.34	3.28	4.42	5.37	5.51	5.80	6.16	6.55	6.70

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
331.88	8.25	8.25	2.93	2.89	3.69	4.42	5.33	5.27	5.53	6.03	6.56	6.68
333.28	8.29	8.28	3.01	2.31	3.24	4.47	5.27	5.31	5.60	5.67	6.54	6.62
334.69	8.37	8.33	2.32	3.10	3.33	4.38	5.21	4.79	5.26	5.80	6.27	6.69
336.09	8.27	8.41	2.73	4.13	4.10	4.37	5.14	4.88	4.74	4.77	6.61	6.60
337.50	8.19	8.40	2.66	4.31	4.79	4.62	5.16	5.31	5.23	5.22	5.60	6.84
338.91	8.21	8.40	3.23	4.21	4.45	4.90	5.19	5.53	5.78	6.03	5.89	6.25
340.31	8.29	8.41	3.49	4.32	4.26	5.04	5.19	5.73	5.87	5.83	6.30	5.97
341.72	8.24	8.35	3.58	4.36	4.49	5.06	5.19	5.77	6.07	5.98	5.88	6.36
343.12	8.20	8.34	3.81	3.75	4.27	5.11	5.21	5.95	5.79	6.03	6.02	6.40
344.53	8.14	8.34	3.80	2.86	3.91	5.12	5.24	5.92	6.06	6.04	6.17	6.12
345.94	8.11	8.29	4.01	2.92	3.11	5.09	5.28	6.12	6.30	6.38	6.24	6.41
347.34	8.12	8.27	4.18	3.09	2.21	4.93	5.29	6.05	6.28	6.39	6.28	6.36
348.75	8.11	8.25	4.35	3.10	2.13	4.79	5.30	5.82	6.20	6.41	6.51	6.42
350.16	8.07	8.23	4.55	3.24	2.19	4.63	5.28	5.69	6.08	6.38	6.61	6.65
351.56	8.05	8.24	4.59	3.30	2.31	4.53	5.31	5.59	6.08	6.29	6.68	6.67
352.97	8.07	8.19	4.74	3.39	2.42	4.50	5.31	5.50	5.98	6.31	6.62	6.75
354.38	8.07	8.17	4.78	3.45	2.48	4.49	5.29	5.53	6.03	6.28	6.68	6.70
355.78	8.06	8.23	4.87	3.55	2.54	4.46	5.27	5.51	6.02	6.31	6.65	6.78
357.19	8.07	8.20	4.93	3.58	2.59	4.46	5.30	5.53	6.05	6.31	6.68	6.74
358.59	8.05	8.17	5.06	3.72	2.69	4.50	5.28	5.46	5.99	6.29	6.63	6.72
0.00	8.03	8.20	5.12	3.76	2.78	4.55	5.28	5.46	6.01	6.25	6.64	6.71
1.41	8.03	8.19	5.20	3.84	2.81	4.52	5.26	5.47	5.94	6.24	6.60	6.69
2.81	8.05	8.20	5.29	3.91	2.89	4.46	5.26	5.44	5.96	6.21	6.61	6.68
4.22	8.04	8.14	5.36	3.98	2.97	4.38	5.26	5.41	5.91	6.21	6.56	6.67
5.62	8.05	8.16	5.43	4.05	3.05	4.30	5.26	5.36	5.87	6.16	6.57	6.65
7.03	8.00	8.10	5.54	4.12	3.08	4.20	5.24	5.33	5.87	6.17	6.57	6.65
8.44	8.02	8.10	5.58	4.17	3.16	3.94	5.22	5.34	5.89	6.15	6.55	6.62
9.84	8.06	8.12	5.67	4.22	3.19	3.72	5.21	5.30	5.80	6.11	6.51	6.60
11.25	8.04	8.11	5.71	4.23	3.23	3.54	5.20	5.23	5.79	6.09	6.51	6.59
12.66	8.02	8.08	5.79	4.24	3.21	3.38	5.21	5.23	5.79	6.12	6.51	6.57
14.06	7.99	8.08	5.82	4.28	3.23	3.28	5.19	5.23	5.77	6.08	6.53	6.58
15.47	7.99	8.09	5.89	4.29	3.26	3.20	5.18	5.19	5.75	6.06	6.47	6.57
16.88	8.01	8.09	5.95	4.33	3.26	3.14	5.14	5.23	5.74	6.06	6.49	6.55
18.28	8.01	8.10	6.00	4.38	3.26	3.10	5.09	5.20	5.71	6.02	6.47	6.56
19.69	7.99	8.06	6.06	4.45	3.30	3.04	5.03	5.25	5.69	6.03	6.46	6.55
21.09	7.98	8.07	6.16	4.51	3.30	3.02	4.93	5.23	5.66	6.01	6.45	6.53

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
22.50	7.97	8.09	6.20	4.57	3.39	3.03	4.82	5.24	5.66	6.00	6.44	6.53
23.91	7.99	8.06	6.27	4.63	3.42	3.01	4.73	5.29	5.65	6.00	6.42	6.52
25.31	7.94	8.04	6.33	4.82	3.46	3.00	4.60	5.32	5.63	5.98	6.43	6.50
26.72	7.93	8.02	6.41	4.83	3.55	3.01	4.50	5.33	5.61	5.95	6.40	6.50
28.12	7.92	8.02	6.47	4.89	3.59	3.01	4.42	5.33	5.65	5.94	6.40	6.48
29.53	7.92	8.00	6.55	4.95	3.60	3.03	4.31	5.34	5.58	5.93	6.39	6.49
30.94	7.88	7.96	6.64	4.99	3.60	3.03	4.24	5.30	5.64	5.94	6.38	6.50
32.34	7.88	7.98	6.69	5.00	3.59	3.04	4.16	5.28	5.59	5.90	6.37	6.44
33.75	7.86	7.93	6.74	5.08	3.62	3.09	4.11	5.21	5.64	5.89	6.35	6.49
35.16	7.87	7.94	6.80	5.10	3.64	3.10	4.04	5.12	5.62	5.88	6.35	6.44
36.56	7.86	7.92	6.85	5.18	3.61	3.12	3.96	4.98	5.62	5.87	6.34	6.45
37.97	7.85	7.89	6.90	5.22	3.64	3.12	3.92	4.82	5.61	5.85	6.33	6.44
39.38	7.82	7.89	6.97	5.31	3.66	3.14	3.87	4.57	5.54	5.87	6.31	6.42
40.78	7.80	7.89	7.01	5.33	3.66	3.16	3.82	4.16	5.41	5.84	6.31	6.43
42.19	7.77	7.86	7.06	5.38	3.69	3.19	3.76	3.51	5.31	5.84	6.32	6.40
43.59	7.77	7.82	7.13	5.39	3.70	3.19	3.71	2.96	5.14	5.82	6.30	6.41
45.00	7.72	7.79	7.18	5.44	3.71	3.20	3.69	2.66	5.06	5.78	6.32	6.42
46.41	7.71	7.78	7.21	5.43	3.75	3.21	3.67	2.61	4.95	5.75	6.31	6.39
47.81	7.68	7.77	7.28	5.49	3.76	3.25	3.60	2.60	4.91	5.71	6.30	6.41
49.22	7.66	7.75	7.33	5.50	3.80	3.29	3.59	2.61	4.88	5.66	6.31	6.36
50.62	7.66	7.69	7.41	5.57	3.81	3.30	3.58	2.64	4.82	5.63	6.30	6.39
52.03	7.61	7.68	7.47	5.59	3.87	3.32	3.56	2.65	4.70	5.57	6.34	6.39
53.44	7.55	7.65	7.56	5.64	3.92	3.37	3.54	2.68	4.50	5.58	6.32	6.43
54.84	7.53	7.62	7.65	5.71	3.95	3.39	3.52	2.72	4.27	5.59	6.33	6.42
56.25	7.47	7.59	7.72	5.74	3.98	3.41	3.49	2.74	4.00	5.54	6.34	6.40
57.66	7.47	7.52	7.76	5.76	4.05	3.46	3.53	2.77	3.72	5.56	6.35	6.41
59.06	7.43	7.47	7.81	5.80	4.03	3.48	3.51	2.78	3.55	5.56	6.34	6.41
60.47	7.38	7.43	7.84	5.86	4.10	3.51	3.48	2.81	3.50	5.58	6.35	6.41
61.88	7.37	7.44	7.94	5.93	4.16	3.58	3.49	2.90	3.59	5.68	6.34	6.38
63.28	7.31	7.38	8.07	6.10	4.29	3.64	3.49	2.97	3.74	5.76	6.34	6.37
64.69	7.25	7.32	8.06	6.05	4.34	3.72	3.52	3.08	3.93	5.78	6.26	6.33
66.09	7.17	7.24	7.79	5.78	4.06	3.74	3.52	2.97	3.94	5.60	6.17	6.29
67.50	7.04	7.23	7.83	5.82	4.05	3.69	3.51	2.79	3.46	5.43	6.17	6.34
68.91	7.14	7.29	7.73	5.75	4.05	3.66	3.51	2.84	3.37	5.23	6.17	6.31
70.31	7.39	7.35	7.69	5.75	3.99	3.65	3.52	2.81	3.38	5.01	6.23	6.32
71.72	7.40	7.37	7.69	5.75	3.99	3.63	3.49	2.77	3.33	5.01	6.27	6.38

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
73.12	7.46	7.39	7.70	5.78	4.02	3.58	3.49	2.80	3.32	5.09	6.32	6.38
74.53	7.45	7.41	7.59	5.66	3.98	3.60	3.48	2.80	3.35	5.23	6.33	6.34
75.94	7.36	7.43	7.43	5.53	3.90	3.57	3.52	2.74	3.32	5.35	6.27	6.35
77.34	7.42	7.39	7.29	5.40	3.74	3.53	3.46	2.66	3.39	5.38	6.24	6.33
78.75	7.40	7.40	7.20	5.36	3.63	3.43	3.45	2.51	3.64	5.28	6.24	6.33
80.16	7.39	7.48	7.29	5.37	3.70	3.34	3.43	2.48	3.31	5.06	6.25	6.38
81.56	7.43	7.57	7.36	5.44	3.69	3.28	3.40	2.48	3.05	4.94	6.31	6.38
82.97	7.51	7.59	7.40	5.47	3.74	3.28	3.40	2.48	3.06	4.87	6.34	6.42
84.38	7.49	7.61	7.43	5.52	3.73	3.28	3.38	2.50	3.06	4.92	6.38	6.42
85.78	7.49	7.62	7.53	5.54	3.77	3.30	3.37	2.55	3.08	4.96	6.42	6.45
87.19	7.51	7.67	7.61	5.60	3.84	3.32	3.38	2.56	3.18	4.93	6.43	6.46
88.59	7.50	7.65	7.66	5.64	3.94	3.35	3.39	2.63	3.22	5.02	6.47	6.47
90.00	7.48	7.63	7.73	5.73	3.98	3.39	3.37	2.65	3.26	5.18	6.45	6.43
91.41	7.49	7.60	7.81	5.78	4.03	3.45	3.38	2.76	3.39	5.33	6.45	6.47
92.81	7.45	7.54	7.89	5.85	4.07	3.48	3.38	2.81	3.48	5.54	6.43	6.44
94.22	7.40	7.49	7.92	5.87	4.14	3.57	3.40	2.82	3.70	5.72	6.42	6.45
95.62	7.34	7.45	7.99	5.95	4.23	3.62	3.39	2.89	4.12	5.85	6.42	6.47
97.03	7.28	7.39	8.07	6.02	4.23	3.70	3.40	2.98	4.74	5.99	6.44	6.47
98.44	7.23	7.33	8.14	6.07	4.31	3.73	3.44	3.01	5.20	6.00	6.40	6.44
99.84	7.20	7.28	8.20	6.12	4.38	3.81	3.45	3.09	5.54	6.06	6.44	6.47
101.25	7.17	7.24	8.29	6.20	4.45	3.87	3.47	3.20	5.79	6.05	6.41	6.45
102.66	7.11	7.16	8.33	6.24	4.55	3.95	3.51	3.29	5.91	6.01	6.45	6.45
104.06	7.08	7.10	8.38	6.31	4.69	4.03	3.53	3.97	5.84	5.98	6.43	6.44
105.47	7.02	7.04	8.47	6.34	4.83	4.13	3.56	5.23	5.77	5.95	6.44	6.46
106.88	6.99	6.98	8.49	6.40	4.88	4.21	3.61	5.41	5.63	5.94	6.41	6.45
108.28	6.92	6.96	8.50	6.43	4.92	4.33	3.65	5.00	5.58	5.93	6.46	6.46
109.69	6.88	6.91	8.46	6.45	5.00	4.44	3.71	4.79	5.57	5.93	6.42	6.45
111.09	6.88	6.85	8.42	6.39	4.98	4.56	3.79	4.80	5.59	5.96	6.45	6.45
112.50	6.86	6.83	8.40	6.36	4.92	4.63	3.88	4.87	5.60	5.99	6.44	6.48
113.91	6.83	6.78	8.42	6.37	4.88	4.65	3.95	4.84	5.62	5.99	6.45	6.50
115.31	6.83	6.76	8.49	6.43	4.89	4.61	4.02	4.83	5.61	5.97	6.47	6.48
116.72	6.81	6.74	8.48	6.41	4.97	4.66	4.07	4.77	5.58	5.95	6.48	6.46
118.12	6.82	6.74	8.50	6.46	5.01	4.68	4.12	4.72	5.58	5.95	6.42	6.45
119.53	6.81	6.76	8.50	6.44	5.00	4.77	4.14	4.69	5.56	5.97	6.44	6.46
120.94	6.80	6.81	8.51	6.46	5.00	4.80	4.20	4.69	5.59	5.98	6.42	6.47
122.34	6.80	6.87	8.49	6.45	5.03	4.82	4.23	4.71	5.62	5.97	6.43	6.44

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
123.75	6.82	6.88	8.50	6.47	5.03	4.83	4.27	4.70	5.57	5.98	6.42	6.41
125.16	6.86	6.88	8.47	6.42	5.05	4.84	4.36	4.69	5.59	5.99	6.43	6.44
126.56	6.92	6.89	8.44	6.43	5.02	4.85	4.38	4.73	5.58	6.02	6.43	6.44
127.97	7.01	6.93	8.37	6.35	4.96	4.85	4.42	4.75	5.61	5.97	6.43	6.43
129.38	7.09	6.91	8.35	6.30	4.94	4.83	4.45	4.72	5.60	5.99	6.42	6.44
130.78	7.14	6.97	8.26	6.24	4.86	4.80	4.49	4.80	5.62	5.97	6.43	6.42
132.19	7.15	6.96	8.16	6.19	4.77	4.77	4.51	4.74	5.58	5.98	6.42	6.43
133.59	7.18	7.00	8.09	6.06	4.64	4.66	4.55	4.74	5.61	5.97	6.43	6.44
135.00	7.18	7.01	8.00	6.01	4.47	4.56	4.55	4.69	5.57	5.95	6.42	6.44
136.41	7.20	7.09	7.90	5.92	4.31	4.41	4.51	4.72	5.60	5.94	6.43	6.46
137.81	7.21	7.13	7.82	5.87	4.23	4.28	4.50	4.73	5.56	5.95	6.42	6.46
139.22	7.23	7.20	7.77	5.78	4.11	4.15	4.48	4.74	5.56	5.94	6.41	6.47
140.62	7.26	7.24	7.69	5.75	4.13	4.07	4.46	4.76	5.57	5.92	6.40	6.50
142.03	7.34	7.29	7.64	5.70	4.06	3.99	4.39	4.80	5.56	5.94	6.43	6.47
143.44	7.34	7.34	7.57	5.68	4.03	3.96	4.37	4.82	5.58	5.93	6.43	6.50
144.84	7.39	7.41	7.53	5.61	3.96	3.87	4.31	4.89	5.55	5.93	6.41	6.46
146.25	7.45	7.47	7.47	5.58	3.94	3.81	4.28	4.87	5.56	5.91	6.39	6.49
147.66	7.50	7.52	7.40	5.51	3.91	3.79	4.27	4.93	5.57	5.90	6.39	6.48
149.06	7.59	7.57	7.32	5.47	3.89	3.73	4.22	4.89	5.53	5.91	6.40	6.47
150.47	7.67	7.65	7.26	5.44	3.81	3.68	4.17	4.94	5.57	5.92	6.40	6.48
151.88	7.69	7.67	7.18	5.39	3.81	3.63	4.14	4.98	5.56	5.91	6.37	6.48
153.28	7.78	7.69	7.13	5.33	3.72	3.58	4.10	5.01	5.56	5.91	6.40	6.48
154.69	7.79	7.75	7.03	5.28	3.70	3.55	4.05	4.99	5.57	5.91	6.40	6.48
156.09	7.86	7.77	6.98	5.22	3.63	3.51	4.01	5.09	5.59	5.94	6.41	6.49
157.50	7.88	7.82	6.93	5.19	3.61	3.47	3.95	5.08	5.61	5.93	6.41	6.46
158.91	7.92	7.83	6.86	5.13	3.58	3.43	3.94	5.07	5.62	5.95	6.41	6.48
160.31	7.92	7.84	6.79	5.10	3.57	3.38	3.91	5.01	5.60	5.95	6.42	6.49
161.72	7.94	7.87	6.74	5.07	3.49	3.37	3.84	5.00	5.62	5.95	6.42	6.50
163.12	7.97	7.92	6.68	5.02	3.50	3.34	3.84	5.02	5.62	5.96	6.43	6.51
164.53	8.01	7.93	6.63	4.98	3.44	3.29	3.78	5.03	5.63	5.98	6.43	6.50
165.94	8.01	7.93	6.55	4.96	3.47	3.28	3.78	5.05	5.59	5.96	6.43	6.51
167.34	8.04	7.94	6.52	4.91	3.39	3.24	3.77	5.07	5.64	6.00	6.42	6.49
168.75	8.07	7.96	6.45	4.87	3.37	3.22	3.74	5.04	5.64	6.00	6.44	6.53
170.16	8.07	7.99	6.39	4.82	3.33	3.21	3.75	5.08	5.66	6.00	6.42	6.50
171.56	8.09	8.00	6.33	4.77	3.31	3.18	3.75	5.09	5.65	6.00	6.43	6.51
172.97	8.11	8.01	6.25	4.75	3.20	3.17	3.77	5.11	5.68	6.02	6.43	6.51

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
174.38	8.11	8.04	6.19	4.68	3.17	3.15	3.82	5.12	5.68	6.00	6.43	6.52
175.78	8.14	8.09	6.11	4.64	3.09	3.13	3.86	5.16	5.70	6.02	6.44	6.50
177.19	8.17	8.12	6.02	4.57	3.09	3.11	3.90	5.12	5.67	5.99	6.44	6.53
178.59	8.17	8.09	5.94	4.51	3.04	3.09	3.94	5.15	5.70	6.05	6.44	6.53
180.00	8.19	8.13	5.86	4.42	3.00	3.08	3.97	5.18	5.69	6.01	6.44	6.54
181.41	8.19	8.19	5.77	4.29	2.93	3.05	4.03	5.25	5.75	6.02	6.45	6.53
182.81	8.20	8.19	5.68	4.21	2.92	3.04	4.04	5.26	5.73	6.01	6.45	6.54
184.22	8.22	8.22	5.59	4.12	2.87	3.00	4.09	5.28	5.74	6.01	6.46	6.52
185.62	8.25	8.24	5.47	4.07	2.81	2.96	4.11	5.35	5.73	6.01	6.43	6.53
187.03	8.24	8.27	5.38	3.97	2.70	2.91	4.15	5.33	5.79	6.05	6.43	6.53
188.44	8.25	8.24	5.28	3.93	2.70	2.92	4.15	5.46	5.80	6.00	6.46	6.57
189.84	8.26	8.32	5.19	3.88	2.66	2.85	4.19	5.33	5.82	6.05	6.43	6.55
191.25	8.28	8.30	5.09	3.84	2.62	2.79	4.17	5.35	5.78	6.03	6.45	6.56
192.66	8.27	8.33	4.98	3.70	2.45	2.74	4.17	5.41	5.84	6.04	6.44	6.57
194.06	8.27	8.34	4.87	3.56	2.42	2.79	4.18	5.38	5.85	6.03	6.45	6.59
195.47	8.26	8.34	4.77	3.46	2.30	2.89	4.18	5.38	5.82	6.06	6.45	6.57
196.88	8.28	8.36	4.67	3.38	2.32	2.96	4.18	5.41	5.79	6.03	6.48	6.60
198.28	8.28	8.37	4.59	3.31	2.19	2.87	4.16	5.34	5.84	6.13	6.46	6.58
199.69	8.27	8.39	4.49	3.18	2.19	2.89	4.17	5.36	5.77	6.02	6.46	6.62
201.09	8.26	8.39	4.40	3.09	2.06	2.95	4.16	5.28	5.81	6.11	6.46	6.64
202.50	8.26	8.39	4.34	2.99	2.08	3.06	4.15	5.24	5.74	6.05	6.51	6.64
203.91	8.28	8.40	4.24	2.98	1.98	3.18	4.15	5.27	5.79	6.09	6.51	6.64
205.31	8.24	8.38	4.17	2.90	2.08	3.33	4.14	5.21	5.61	5.95	6.53	6.67
206.72	8.24	8.38	4.13	2.87	2.38	3.51	4.16	5.33	5.71	6.04	6.49	6.67
208.12	8.21	8.35	4.07	2.79	3.39	3.66	4.19	5.34	5.75	6.01	6.52	6.69
209.53	8.23	8.37	4.02	2.79	2.18	3.74	4.16	5.49	5.82	6.10	6.53	6.65
210.94	8.20	8.35	3.99	2.74	2.85	3.80	4.20	5.46	5.91	6.09	6.56	6.64
212.34	8.19	8.36	3.97	2.72	3.51	3.90	4.23	5.42	5.83	6.17	6.51	6.71
213.75	8.17	8.33	3.95	2.74	4.06	3.99	4.22	5.46	5.84	6.08	6.58	6.72
215.16	8.16	8.32	3.94	2.76	2.92	4.12	4.24	5.57	5.99	6.20	6.53	6.72
216.56	8.17	8.31	3.92	2.73	3.17	4.19	4.29	5.74	6.07	6.29	6.59	6.71
217.97	8.15	8.31	3.94	2.80	4.14	4.23	4.29	5.60	6.07	6.31	6.66	6.69
219.38	8.12	8.30	3.94	2.82	4.00	4.39	4.31	5.20	5.94	6.30	6.65	6.77
220.78	8.10	8.25	3.95	2.84	3.45	4.48	4.38	5.91	6.14	6.28	6.65	6.74
222.19	8.09	8.25	3.96	2.83	2.60	4.54	4.43	6.00	6.24	6.38	6.68	6.76
223.59	8.10	8.25	3.94	2.83	2.41	4.60	4.49	5.97	6.24	6.51	6.73	6.74

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
225.00	8.07	8.25	3.98	2.88	2.46	4.61	4.56	5.94	6.22	6.46	6.75	6.77
226.41	8.08	8.24	3.97	2.89	2.46	4.71	4.62	5.89	6.24	6.45	6.77	6.83
227.81	8.06	8.19	3.99	2.94	2.40	4.76	4.69	5.93	6.31	6.50	6.78	6.83
229.22	8.04	8.22	4.00	2.99	2.51	4.86	4.74	5.89	6.24	6.49	6.80	6.86
230.62	8.04	8.18	4.02	3.01	2.44	4.91	4.81	5.90	6.28	6.49	6.80	6.86
232.03	8.03	8.15	4.01	3.04	2.59	4.99	4.88	5.94	6.28	6.49	6.78	6.86
233.44	8.03	8.14	4.02	3.13	2.64	5.01	4.91	5.93	6.26	6.53	6.78	6.85
234.84	8.01	8.15	4.03	3.10	2.72	5.07	4.97	5.94	6.29	6.50	6.78	6.87
236.25	8.01	8.16	3.99	3.10	2.88	5.11	5.01	5.97	6.31	6.52	6.81	6.85
237.66	8.02	8.15	4.00	3.12	2.98	5.12	5.07	5.97	6.31	6.51	6.78	6.87
239.06	8.01	8.14	3.98	3.13	3.09	5.14	5.10	5.95	6.29	6.53	6.76	6.81
240.47	7.99	8.14	3.94	3.09	3.11	5.15	5.13	5.97	6.30	6.51	6.79	6.84
241.88	7.98	8.14	3.89	3.01	3.30	5.17	5.17	5.97	6.31	6.51	6.79	6.83
243.28	8.01	8.14	3.89	2.96	3.36	5.17	5.21	6.00	6.30	6.52	6.77	6.83
244.69	8.01	8.12	3.81	2.93	3.38	5.19	5.23	5.96	6.28	6.52	6.77	6.80
246.09	7.97	8.13	3.82	2.89	3.46	5.17	5.28	6.01	6.33	6.53	6.78	6.82
247.50	7.98	8.13	3.74	2.86	3.52	5.18	5.30	6.03	6.31	6.56	6.79	6.80
248.91	7.97	8.13	3.66	2.87	3.54	5.18	5.32	6.04	6.34	6.53	6.77	6.80
250.31	8.01	8.14	3.52	2.91	3.68	5.22	5.35	6.08	6.35	6.56	6.78	6.78
251.72	8.01	8.08	3.42	2.91	3.78	5.23	5.37	6.18	6.39	6.56	6.78	6.80
253.12	8.01	8.12	3.33	2.92	4.02	5.25	5.42	6.14	6.41	6.60	6.76	6.76
254.53	8.01	8.10	3.29	3.09	4.42	5.32	5.46	6.35	6.49	6.56	6.69	6.72
255.94	8.02	8.15	3.53	4.65	5.64	5.58	5.52	6.20	6.53	6.62	6.58	6.61
257.34	7.99	8.10	4.40	6.02	6.09	5.88	5.56	6.01	6.38	6.54	6.46	6.47
258.75	7.90	8.09	4.45	6.10	5.92	6.05	5.62	5.87	6.14	6.41	6.46	6.36
260.16	7.80	8.08	4.60	6.10	6.11	6.16	5.67	6.23	6.49	6.47	6.40	6.41
261.56	7.76	8.09	4.63	5.90	5.96	6.23	5.74	6.18	6.18	6.22	6.54	6.23
262.97	7.78	8.10	5.16	6.36	6.47	6.31	5.76	6.35	6.34	6.34	6.71	6.31
264.38	7.73	8.05	6.24	6.93	6.52	6.48	5.88	6.69	6.60	6.58	6.45	6.42
265.78	7.78	7.99	6.57	6.83	6.50	6.57	6.01	6.96	6.88	6.77	6.29	6.40
267.19	7.76	7.92	6.63	6.88	6.88	6.74	6.10	7.02	6.97	6.87	6.44	6.14
268.59	7.76	7.87	7.02	7.22	6.83	6.95	6.20	7.03	6.96	6.92	6.44	6.18
270.00	7.77	7.82	7.06	7.26	6.92	7.02	6.28	7.05	7.04	7.00	6.65	6.10
271.41	7.77	7.81	7.08	7.27	6.96	7.13	6.38	7.08	6.89	6.73	6.73	6.39
272.81	7.77	7.83	7.10	7.13	6.77	7.11	6.45	6.96	6.92	6.71	6.86	6.46
274.22	7.79	7.79	6.76	6.79	6.44	7.10	6.50	6.88	6.83	6.79	6.79	6.57

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
275.62	7.79	7.83	6.50	6.41	6.16	7.00	6.54	6.99	6.96	6.88	6.74	6.57
277.03	7.81	7.84	6.30	6.20	5.94	6.85	6.55	7.01	7.05	6.97	6.77	6.50
278.44	7.82	7.86	6.13	5.99	5.80	6.69	6.59	6.85	7.00	7.01	6.88	6.42
279.84	7.80	7.84	5.95	5.86	5.64	6.58	6.56	6.68	6.89	7.00	6.90	6.55
281.25	7.81	7.85	5.87	5.71	5.52	6.45	6.54	6.68	6.84	6.97	6.94	6.78
282.66	7.80	7.87	5.75	5.63	5.40	6.37	6.56	6.61	6.81	6.93	6.97	6.74
284.06	7.80	7.87	5.65	5.48	5.36	6.26	6.54	6.60	6.79	6.90	6.96	6.83
285.47	7.80	7.87	5.57	5.42	5.26	6.21	6.50	6.56	6.76	6.93	7.00	6.86
286.88	7.81	7.87	5.49	5.34	5.18	6.16	6.48	6.51	6.73	6.87	6.96	6.88
288.28	7.81	7.89	5.41	5.26	5.07	6.09	6.45	6.46	6.70	6.86	6.96	6.88
289.69	7.81	7.89	5.34	5.16	5.06	6.06	6.42	6.46	6.69	6.82	6.94	6.90
291.09	7.80	7.95	5.26	5.12	5.01	6.01	6.41	6.42	6.66	6.82	6.93	6.91
292.50	7.83	7.91	5.20	5.03	4.94	5.96	6.39	6.41	6.64	6.82	6.93	6.89
293.91	7.81	7.91	5.15	5.01	4.84	5.92	6.36	6.36	6.62	6.78	6.92	6.88
295.31	7.81	7.94	5.05	4.88	4.82	5.86	6.33	6.37	6.60	6.74	6.88	6.87
296.72	7.82	7.94	5.04	4.88	4.76	5.84	6.30	6.35	6.58	6.74	6.88	6.86
298.12	7.83	7.95	4.96	4.78	4.71	5.80	6.27	6.32	6.57	6.70	6.87	6.87
299.53	7.83	7.94	4.92	4.78	4.60	5.75	6.25	6.27	6.52	6.71	6.85	6.83
300.94	7.81	7.93	4.87	4.66	4.59	5.73	6.22	6.26	6.52	6.67	6.85	6.82
302.34	7.81	7.95	4.97	4.68	4.52	5.69	6.19	6.18	6.50	6.67	6.83	6.82
303.75	7.83	7.93	4.88	4.68	4.66	5.66	6.18	6.20	6.46	6.63	6.81	6.81
305.16	7.81	7.93	4.77	4.70	4.58	5.65	6.14	6.20	6.46	6.64	6.81	6.81
306.56	7.80	7.94	4.38	4.46	4.64	5.63	6.14	6.21	6.47	6.60	6.80	6.81
307.97	7.83	7.95	4.11	4.27	4.38	5.61	6.11	6.19	6.45	6.61	6.79	6.79
309.38	7.90	7.97	3.81	3.27	4.13	5.54	6.08	6.06	6.37	6.52	6.75	6.77
310.78	7.94	7.99	3.64	2.74	3.17	5.41	6.03	5.95	6.28	6.49	6.72	6.76
312.19	7.94	8.03	2.70	2.60	3.36	5.25	5.99	5.92	6.26	6.45	6.71	6.77
313.59	7.94	8.07	2.84	2.61	2.81	5.14	5.95	5.93	6.27	6.47	6.73	6.75
315.00	7.94	8.12	3.98	2.96	3.42	5.06	5.92	5.90	6.26	6.46	6.73	6.80
316.41	8.00	8.14	3.94	3.13	3.91	5.07	5.85	5.82	6.22	6.47	6.73	6.79
317.81	8.05	8.17	3.81	2.96	3.83	5.09	5.87	5.87	6.21	6.39	6.69	6.74
319.22	8.05	8.20	3.90	2.99	3.24	5.02	5.79	5.88	6.20	6.40	6.69	6.72
320.62	8.02	8.20	3.71	2.74	2.63	4.96	5.78	5.75	6.20	6.39	6.69	6.78
322.03	8.03	8.21	3.58	2.70	2.95	4.83	5.75	5.81	6.15	6.35	6.65	6.76
323.44	8.04	8.20	3.63	2.58	2.50	4.64	5.69	5.77	6.12	6.34	6.67	6.74
324.84	8.05	8.21	3.49	2.57	2.71	4.44	5.64	5.80	6.10	6.32	6.61	6.74

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
326.25	8.08	8.19	3.52	2.45	3.24	4.38	5.57	5.51	6.10	6.31	6.64	6.68
327.66	8.09	8.26	3.37	2.59	3.52	4.40	5.50	5.35	5.73	6.22	6.63	6.68
329.06	8.13	8.23	3.41	2.32	3.40	4.40	5.44	5.61	5.73	6.09	6.55	6.70
330.47	8.18	8.27	3.21	2.86	3.56	4.33	5.38	5.26	5.76	6.20	6.48	6.69
331.88	8.19	8.28	3.09	3.21	3.54	4.35	5.31	5.14	5.64	5.90	6.52	6.63
333.28	8.33	8.28	2.69	2.99	3.64	4.30	5.25	5.18	5.79	5.97	6.28	6.66
334.69	8.27	8.32	2.52	3.76	3.87	4.34	5.18	4.79	5.23	5.67	6.36	6.59
336.09	8.23	8.35	2.23	3.84	3.99	4.42	5.15	4.88	5.11	5.34	6.14	6.67
337.50	8.26	8.39	2.66	4.10	4.29	4.52	5.12	4.89	4.96	5.26	5.87	6.51
338.91	8.20	8.45	3.07	5.19	5.21	4.74	5.12	5.38	5.43	5.35	5.38	6.37
340.31	8.23	8.42	3.63	4.88	5.80	5.15	5.17	6.06	6.26	6.06	5.47	5.86
341.72	8.32	8.44	4.03	5.12	5.65	5.60	5.27	6.18	6.15	6.24	6.00	5.58
343.12	8.30	8.42	3.92	3.31	4.28	5.72	5.33	6.03	6.13	5.86	5.48	5.34
344.53	8.22	8.41	4.11	2.88	3.76	5.51	5.36	5.86	5.87	6.01	5.58	6.04
345.94	8.19	8.38	4.15	3.15	3.14	5.31	5.33	6.03	6.12	6.09	6.04	6.16
347.34	8.11	8.35	4.27	3.00	2.65	5.16	5.33	6.06	6.30	6.39	6.23	6.35
348.75	8.09	8.31	4.35	3.18	2.41	5.00	5.33	5.94	6.26	6.44	6.53	6.47
350.16	8.10	8.27	4.47	3.15	2.21	4.85	5.36	5.80	6.22	6.45	6.63	6.53
351.56	8.09	8.27	4.58	3.34	2.38	4.77	5.35	5.65	6.14	6.41	6.71	6.72
352.97	8.08	8.20	4.75	3.36	2.40	4.73	5.34	5.58	6.08	6.39	6.75	6.73
354.38	8.03	8.20	4.82	3.56	2.53	4.68	5.33	5.56	6.08	6.38	6.75	6.83
355.78	8.06	8.24	4.91	3.54	2.60	4.65	5.36	5.55	6.11	6.35	6.72	6.80
357.19	8.05	8.20	4.98	3.73	2.72	4.66	5.34	5.53	6.02	6.31	6.72	6.83
358.59	8.05	8.17	5.10	3.75	2.76	4.66	5.32	5.52	6.01	6.31	6.68	6.77
0.00	7.99	8.16	5.15	3.87	2.85	4.66	5.31	5.52	5.99	6.31	6.67	6.77
1.41	7.99	8.16	5.28	3.95	2.95	4.69	5.31	5.53	6.01	6.29	6.65	6.70
2.81	8.00	8.12	5.39	4.08	3.17	4.73	5.31	5.45	5.94	6.25	6.64	6.71
4.22	8.01	8.10	5.50	4.16	3.22	4.73	5.29	5.44	5.95	6.26	6.60	6.65
5.62	7.99	8.10	5.58	4.26	3.27	4.70	5.30	5.45	5.93	6.22	6.59	6.66
7.03	7.99	8.04	5.68	4.25	3.32	4.69	5.28	5.40	5.92	6.22	6.55	6.63
8.44	7.98	8.04	5.77	4.38	3.45	4.61	5.27	5.36	5.86	6.19	6.57	6.65
9.84	7.99	8.02	5.81	4.37	3.40	4.46	5.24	5.31	5.84	6.16	6.55	6.61
11.25	8.01	8.03	5.87	4.45	3.43	4.15	5.24	5.29	5.83	6.16	6.56	6.59
12.66	7.98	8.00	5.94	4.45	3.43	3.93	5.21	5.32	5.82	6.15	6.52	6.59
14.06	7.97	8.04	5.96	4.51	3.50	3.72	5.23	5.25	5.80	6.12	6.51	6.60
15.47	7.99	8.04	6.03	4.60	3.53	3.57	5.21	5.22	5.77	6.12	6.49	6.57

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
16.88	7.95	8.03	6.12	4.70	3.54	3.46	5.18	5.23	5.77	6.11	6.51	6.55
18.28	7.93	8.01	6.17	4.71	3.57	3.38	5.18	5.23	5.77	6.07	6.47	6.52
19.69	7.93	7.99	6.24	4.79	3.58	3.32	5.18	5.18	5.71	6.08	6.49	6.56
21.09	7.92	8.00	6.30	4.89	3.57	3.30	5.14	5.15	5.68	6.03	6.46	6.54
22.50	7.94	7.98	6.37	4.88	3.56	3.26	5.11	5.18	5.68	6.05	6.47	6.54
23.91	7.90	8.02	6.42	4.88	3.56	3.22	5.03	5.20	5.68	6.02	6.46	6.53
25.31	7.88	7.94	6.50	4.94	3.57	3.21	4.91	5.18	5.63	5.99	6.43	6.50
26.72	7.89	7.95	6.56	4.96	3.57	3.22	4.83	5.25	5.63	6.00	6.42	6.52
28.12	7.89	7.95	6.62	5.02	3.57	3.19	4.70	5.24	5.60	5.96	6.43	6.49
29.53	7.86	7.92	6.69	5.04	3.61	3.22	4.63	5.30	5.65	5.96	6.41	6.52
30.94	7.86	7.89	6.75	5.10	3.60	3.20	4.52	5.32	5.60	5.93	6.40	6.48
32.34	7.85	7.91	6.80	5.09	3.62	3.23	4.46	5.33	5.60	5.92	6.39	6.47
33.75	7.82	7.89	6.85	5.18	3.64	3.21	4.36	5.29	5.58	5.91	6.36	6.45
35.16	7.83	7.87	6.92	5.18	3.63	3.24	4.27	5.30	5.59	5.90	6.35	6.43
36.56	7.83	7.85	6.94	5.22	3.67	3.25	4.21	5.19	5.61	5.85	6.33	6.43
37.97	7.82	7.85	7.00	5.26	3.67	3.23	4.14	5.04	5.61	5.83	6.32	6.41
39.38	7.81	7.85	7.03	5.34	3.65	3.24	4.06	4.83	5.58	5.82	6.31	6.42
40.78	7.77	7.85	7.07	5.36	3.68	3.24	4.01	4.51	5.54	5.85	6.29	6.40
42.19	7.76	7.83	7.11	5.37	3.68	3.23	3.95	3.91	5.42	5.86	6.29	6.38
43.59	7.75	7.83	7.17	5.42	3.69	3.24	3.91	3.17	5.27	5.82	6.30	6.41
45.00	7.71	7.81	7.20	5.45	3.73	3.26	3.88	2.72	5.15	5.80	6.30	6.40
46.41	7.72	7.77	7.27	5.50	3.73	3.26	3.81	2.64	5.00	5.77	6.30	6.38
47.81	7.67	7.76	7.29	5.50	3.75	3.27	3.76	2.62	4.92	5.72	6.26	6.37
49.22	7.68	7.74	7.34	5.50	3.79	3.27	3.77	2.62	4.90	5.68	6.28	6.40
50.62	7.63	7.71	7.41	5.53	3.80	3.29	3.70	2.62	4.78	5.61	6.30	6.39
52.03	7.61	7.70	7.47	5.58	3.85	3.35	3.67	2.66	4.68	5.57	6.32	6.40
53.44	7.57	7.68	7.52	5.62	3.89	3.36	3.64	2.69	4.47	5.57	6.32	6.39
54.84	7.52	7.64	7.63	5.68	3.92	3.39	3.64	2.70	4.20	5.56	6.34	6.43
56.25	7.47	7.60	7.71	5.72	3.97	3.41	3.62	2.73	4.01	5.56	6.32	6.42
57.66	7.46	7.56	7.76	5.77	3.99	3.45	3.60	2.74	3.82	5.54	6.35	6.41
59.06	7.44	7.53	7.75	5.79	4.03	3.48	3.59	2.76	3.57	5.53	6.34	6.43
60.47	7.43	7.50	7.83	5.82	4.09	3.52	3.57	2.83	3.51	5.55	6.34	6.40
61.88	7.39	7.49	7.87	5.91	4.15	3.55	3.57	2.87	3.52	5.64	6.33	6.40
63.28	7.36	7.42	8.06	6.03	4.30	3.66	3.57	2.95	3.66	5.71	6.30	6.36
64.69	7.31	7.36	8.01	6.03	4.33	3.71	3.57	3.01	3.70	5.72	6.25	6.32
66.09	7.23	7.28	7.75	5.75	4.08	3.75	3.56	3.00	3.78	5.56	6.18	6.32

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
67.50	7.09	7.28	7.70	5.72	4.02	3.69	3.56	2.77	3.43	5.34	6.15	6.34
68.91	7.19	7.32	7.70	5.74	4.04	3.64	3.55	2.77	3.31	5.10	6.19	6.34
70.31	7.40	7.38	7.62	5.70	3.96	3.61	3.55	2.73	3.26	4.86	6.22	6.33
71.72	7.46	7.42	7.60	5.65	3.99	3.59	3.53	2.74	3.26	4.75	6.30	6.38
73.12	7.49	7.46	7.59	5.67	3.97	3.56	3.50	2.75	3.26	4.91	6.34	6.38
74.53	7.46	7.46	7.56	5.64	3.97	3.53	3.51	2.71	3.23	5.07	6.36	6.37
75.94	7.44	7.46	7.34	5.52	3.87	3.51	3.51	2.69	3.22	5.18	6.28	6.34
77.34	7.44	7.46	7.20	5.41	3.71	3.49	3.50	2.62	3.21	5.20	6.27	6.35
78.75	7.41	7.47	7.16	5.29	3.64	3.41	3.49	2.52	3.21	5.10	6.23	6.35
80.16	7.46	7.54	7.23	5.35	3.66	3.31	3.44	2.44	3.07	4.92	6.29	6.38
81.56	7.52	7.59	7.30	5.44	3.70	3.30	3.43	2.45	2.97	4.85	6.34	6.40
82.97	7.52	7.60	7.35	5.42	3.69	3.23	3.42	2.49	3.00	4.87	6.40	6.42
84.38	7.47	7.63	7.42	5.46	3.70	3.24	3.38	2.50	3.03	4.87	6.42	6.42
85.78	7.47	7.66	7.47	5.49	3.75	3.26	3.39	2.54	3.08	4.96	6.42	6.49
87.19	7.56	7.64	7.55	5.57	3.82	3.29	3.36	2.55	3.11	4.97	6.44	6.45
88.59	7.54	7.65	7.61	5.66	3.84	3.32	3.36	2.59	3.18	5.03	6.46	6.49
90.00	7.54	7.61	7.71	5.70	3.96	3.36	3.38	2.65	3.27	5.10	6.44	6.46
91.41	7.50	7.62	7.79	5.77	4.00	3.41	3.36	2.70	3.33	5.18	6.45	6.45
92.81	7.46	7.52	7.86	5.83	4.06	3.47	3.35	2.76	3.41	5.42	6.46	6.44
94.22	7.42	7.50	7.91	5.88	4.09	3.52	3.38	2.81	3.50	5.62	6.43	6.47
95.62	7.36	7.46	7.99	5.93	4.13	3.56	3.38	2.88	3.78	5.81	6.43	6.46
97.03	7.30	7.41	8.05	5.98	4.21	3.63	3.41	2.90	4.40	5.93	6.43	6.46
98.44	7.26	7.33	8.14	6.03	4.28	3.70	3.42	3.02	5.04	6.05	6.44	6.48
99.84	7.21	7.33	8.21	6.12	4.34	3.78	3.43	3.06	5.54	6.08	6.46	6.46
101.25	7.15	7.27	8.29	6.18	4.44	3.85	3.46	3.24	5.81	6.07	6.43	6.48
102.66	7.12	7.18	8.35	6.26	4.48	3.90	3.51	3.25	5.95	6.04	6.45	6.48
104.06	7.07	7.12	8.41	6.30	4.68	4.04	3.53	4.20	5.86	5.99	6.45	6.47
105.47	7.02	7.05	8.48	6.36	4.84	4.12	3.55	5.46	5.75	5.97	6.44	6.47
106.88	6.96	7.02	8.51	6.42	4.86	4.22	3.60	5.33	5.64	5.94	6.45	6.45
108.28	6.90	6.96	8.54	6.42	4.95	4.33	3.66	4.96	5.60	5.94	6.44	6.47
109.69	6.88	6.90	8.51	6.45	4.96	4.44	3.70	4.77	5.58	5.96	6.47	6.47
111.09	6.83	6.87	8.49	6.40	4.99	4.57	3.80	4.86	5.64	5.99	6.46	6.47
112.50	6.81	6.82	8.48	6.42	4.95	4.65	3.87	4.85	5.65	5.99	6.46	6.45
113.91	6.81	6.81	8.51	6.43	4.95	4.68	3.96	4.89	5.66	6.00	6.44	6.48
115.31	6.81	6.75	8.53	6.46	4.99	4.74	4.04	4.81	5.62	5.99	6.45	6.51
116.72	6.80	6.75	8.54	6.47	5.03	4.79	4.13	4.77	5.63	5.99	6.47	6.49

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
118.12	6.81	6.72	8.54	6.47	5.03	4.84	4.17	4.76	5.63	5.98	6.46	6.48
119.53	6.75	6.77	8.54	6.50	5.06	4.86	4.24	4.72	5.62	6.00	6.45	6.47
120.94	6.79	6.79	8.55	6.48	5.08	4.83	4.29	4.75	5.66	5.99	6.43	6.46
122.34	6.80	6.81	8.52	6.51	5.09	4.90	4.35	4.73	5.61	5.99	6.45	6.48
123.75	6.79	6.84	8.51	6.50	5.13	4.93	4.40	4.70	5.64	5.98	6.44	6.44
125.16	6.82	6.88	8.52	6.49	5.10	4.95	4.43	4.77	5.62	6.00	6.44	6.44
126.56	6.89	6.90	8.48	6.45	5.09	4.96	4.47	4.76	5.65	5.99	6.44	6.47
127.97	6.98	6.91	8.42	6.41	5.09	4.93	4.51	4.76	5.62	5.99	6.40	6.43
129.38	7.08	6.91	8.37	6.38	5.02	4.92	4.54	4.74	5.61	6.00	6.43	6.45
130.78	7.09	6.93	8.31	6.32	4.93	4.90	4.58	4.77	5.65	6.00	6.42	6.44
132.19	7.12	6.95	8.23	6.19	4.89	4.86	4.58	4.76	5.62	5.98	6.42	6.46
133.59	7.17	7.00	8.15	6.15	4.76	4.80	4.62	4.75	5.59	5.98	6.43	6.43
135.00	7.20	7.03	8.03	6.06	4.67	4.70	4.62	4.70	5.57	5.96	6.43	6.47
136.41	7.22	7.06	7.92	5.99	4.42	4.57	4.62	4.70	5.55	5.97	6.44	6.44
137.81	7.20	7.12	7.87	5.90	4.33	4.45	4.60	4.69	5.58	5.95	6.43	6.46
139.22	7.27	7.15	7.80	5.86	4.25	4.33	4.58	4.72	5.58	5.95	6.43	6.49
140.62	7.27	7.24	7.72	5.78	4.19	4.22	4.52	4.72	5.57	5.96	6.42	6.48
142.03	7.31	7.28	7.66	5.78	4.11	4.11	4.50	4.78	5.55	5.93	6.42	6.49
143.44	7.36	7.32	7.60	5.70	4.06	4.02	4.47	4.78	5.57	5.94	6.41	6.48
144.84	7.41	7.36	7.55	5.66	4.01	3.97	4.43	4.82	5.57	5.94	6.42	6.46
146.25	7.45	7.44	7.47	5.60	4.01	3.92	4.39	4.79	5.56	5.93	6.41	6.47
147.66	7.54	7.47	7.42	5.57	3.96	3.87	4.34	4.83	5.55	5.91	6.41	6.45
149.06	7.60	7.54	7.37	5.53	3.90	3.79	4.30	4.84	5.55	5.91	6.41	6.47
150.47	7.63	7.59	7.29	5.46	3.86	3.73	4.28	4.89	5.55	5.91	6.39	6.46
151.88	7.71	7.62	7.22	5.41	3.82	3.69	4.23	4.92	5.55	5.92	6.40	6.48
153.28	7.76	7.67	7.14	5.36	3.75	3.64	4.17	4.95	5.56	5.93	6.42	6.45
154.69	7.79	7.70	7.07	5.29	3.71	3.59	4.14	4.96	5.57	5.95	6.38	6.45
156.09	7.81	7.76	7.02	5.27	3.65	3.53	4.10	4.99	5.56	5.92	6.41	6.48
157.50	7.87	7.74	6.94	5.18	3.65	3.51	4.07	5.00	5.60	5.94	6.41	6.50
158.91	7.91	7.80	6.87	5.16	3.59	3.45	4.01	5.07	5.61	5.95	6.42	6.50
160.31	7.94	7.83	6.80	5.11	3.57	3.42	3.98	4.97	5.59	5.96	6.44	6.48
161.72	7.94	7.87	6.75	5.08	3.52	3.37	3.94	5.02	5.61	5.97	6.40	6.49
163.12	7.99	7.90	6.70	5.03	3.48	3.34	3.90	5.00	5.61	5.99	6.43	6.51
164.53	7.99	7.92	6.64	5.00	3.45	3.31	3.88	5.01	5.61	5.97	6.42	6.48
165.94	8.02	7.92	6.57	4.94	3.45	3.29	3.84	5.02	5.61	6.00	6.44	6.51
167.34	8.03	7.97	6.54	4.94	3.37	3.24	3.81	5.02	5.63	5.98	6.42	6.50

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
168.75	8.06	7.97	6.47	4.87	3.41	3.25	3.83	5.07	5.66	6.01	6.43	6.53
170.16	8.05	8.00	6.40	4.85	3.33	3.22	3.85	5.09	5.65	6.01	6.43	6.51
171.56	8.10	8.01	6.34	4.80	3.32	3.22	3.85	5.05	5.65	6.02	6.45	6.52
172.97	8.07	8.01	6.27	4.74	3.23	3.19	3.89	5.11	5.67	6.00	6.42	6.53
174.38	8.09	8.07	6.20	4.65	3.20	3.18	3.94	5.10	5.69	6.02	6.44	6.51
175.78	8.10	8.08	6.12	4.65	3.14	3.16	3.97	5.11	5.68	5.99	6.42	6.53
177.19	8.15	8.09	6.07	4.62	3.10	3.15	4.04	5.13	5.70	6.02	6.42	6.52
178.59	8.15	8.10	5.98	4.56	3.01	3.14	4.05	5.16	5.70	6.02	6.45	6.53
180.00	8.17	8.15	5.89	4.39	3.03	3.11	4.10	5.14	5.73	6.00	6.44	6.52
181.41	8.19	8.16	5.79	4.28	2.95	3.08	4.15	5.22	5.71	6.02	6.43	6.51
182.81	8.22	8.20	5.70	4.21	2.92	3.04	4.17	5.22	5.72	6.01	6.47	6.50
184.22	8.23	8.18	5.57	4.15	2.86	3.04	4.22	5.27	5.74	6.02	6.44	6.55
185.62	8.23	8.24	5.51	4.07	2.82	2.97	4.22	5.31	5.75	6.03	6.43	6.54
187.03	8.24	8.26	5.39	3.98	2.73	2.96	4.23	5.39	5.75	6.02	6.45	6.56
188.44	8.24	8.26	5.30	3.91	2.72	2.93	4.26	5.43	5.82	6.05	6.45	6.55
189.84	8.26	8.28	5.19	3.92	2.65	2.91	4.26	5.46	5.82	6.04	6.46	6.55
191.25	8.27	8.29	5.08	3.84	2.63	2.85	4.25	5.39	5.80	6.04	6.44	6.57
192.66	8.28	8.33	5.01	3.72	2.48	2.81	4.26	5.45	5.83	6.04	6.44	6.55
194.06	8.27	8.33	4.90	3.56	2.45	2.80	4.26	5.42	5.83	6.04	6.45	6.56
195.47	8.27	8.34	4.80	3.46	2.32	2.84	4.26	5.43	5.85	6.05	6.45	6.57
196.88	8.28	8.36	4.71	3.40	2.31	2.86	4.23	5.35	5.83	6.12	6.47	6.58
198.28	8.28	8.38	4.61	3.30	2.21	2.95	4.21	5.36	5.83	6.00	6.46	6.59
199.69	8.28	8.38	4.50	3.18	2.21	2.96	4.23	5.28	5.82	6.08	6.46	6.62
201.09	8.26	8.37	4.43	3.11	2.04	3.03	4.20	5.28	5.76	6.04	6.48	6.61
202.50	8.25	8.40	4.32	3.01	2.09	3.10	4.21	5.29	5.82	6.05	6.50	6.61
203.91	8.25	8.38	4.28	2.93	1.93	3.19	4.20	5.33	5.78	6.04	6.50	6.63
205.31	8.24	8.38	4.17	2.89	2.09	3.36	4.22	5.25	5.75	6.02	6.53	6.66
206.72	8.24	8.34	4.11	2.87	1.94	3.50	4.22	5.29	5.82	6.11	6.46	6.67
208.12	8.22	8.38	4.10	2.80	2.20	3.58	4.21	5.37	5.67	6.04	6.53	6.65
209.53	8.22	8.37	4.05	2.77	2.05	3.67	4.24	5.39	5.83	6.11	6.49	6.68
210.94	8.20	8.34	4.01	2.72	2.24	3.78	4.28	5.43	5.78	6.08	6.53	6.68
212.34	8.19	8.34	3.98	2.74	2.49	3.94	4.29	5.55	5.96	6.08	6.54	6.70
213.75	8.18	8.32	3.97	2.74	3.38	4.05	4.30	5.44	5.86	6.16	6.50	6.69
215.16	8.16	8.32	3.97	2.76	3.08	4.19	4.30	5.69	5.99	6.11	6.57	6.68
216.56	8.16	8.32	3.95	2.77	3.65	4.28	4.31	5.59	5.97	6.24	6.56	6.73
217.97	8.13	8.29	3.95	2.82	3.30	4.44	4.36	5.58	5.95	6.16	6.65	6.70

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
219.38	8.11	8.28	3.97	2.81	2.57	4.49	4.41	5.81	6.12	6.30	6.61	6.68
220.78	8.10	8.28	3.96	2.81	2.45	4.49	4.46	5.86	6.19	6.40	6.70	6.73
222.19	8.09	8.27	3.96	2.81	3.31	4.51	4.50	5.82	6.19	6.39	6.72	6.76
223.59	8.10	8.22	3.96	2.85	2.60	4.57	4.53	5.87	6.15	6.39	6.72	6.76
225.00	8.07	8.24	3.98	2.84	2.98	4.63	4.58	5.92	6.24	6.43	6.73	6.79
226.41	8.08	8.21	3.99	2.89	2.92	4.69	4.64	5.88	6.24	6.46	6.73	6.81
227.81	8.02	8.21	4.00	2.93	3.03	4.74	4.69	5.90	6.25	6.46	6.79	6.80
229.22	8.03	8.23	4.00	2.96	2.98	4.82	4.76	5.87	6.24	6.45	6.76	6.84
230.62	8.03	8.16	4.01	2.98	2.40	4.89	4.82	5.94	6.27	6.50	6.78	6.83
232.03	8.03	8.15	4.01	3.02	2.56	4.97	4.85	5.92	6.27	6.51	6.78	6.86
233.44	8.03	8.14	4.01	3.02	2.48	5.00	4.90	5.93	6.31	6.48	6.78	6.82
234.84	8.01	8.18	3.99	3.06	2.70	5.04	4.96	5.93	6.27	6.49	6.79	6.84
236.25	8.02	8.17	4.00	3.08	2.73	5.10	5.00	5.94	6.29	6.51	6.78	6.85
237.66	8.01	8.14	3.98	3.08	2.90	5.11	5.07	5.93	6.29	6.52	6.78	6.87
239.06	8.02	8.14	3.96	3.05	2.89	5.12	5.10	5.96	6.29	6.51	6.77	6.84
240.47	7.99	8.14	3.93	3.01	3.05	5.13	5.14	5.94	6.30	6.51	6.77	6.83
241.88	8.02	8.14	3.91	2.96	3.10	5.15	5.16	5.96	6.31	6.51	6.76	6.81
243.28	8.02	8.15	3.85	2.98	3.23	5.16	5.21	5.95	6.30	6.51	6.77	6.84
244.69	8.01	8.13	3.84	2.85	3.25	5.13	5.23	6.01	6.31	6.53	6.76	6.85
246.09	8.01	8.14	3.79	2.85	3.41	5.15	5.26	6.00	6.31	6.54	6.77	6.83
247.50	7.97	8.13	3.70	2.80	3.48	5.13	5.30	6.02	6.33	6.51	6.77	6.80
248.91	8.00	8.15	3.57	2.86	3.49	5.16	5.31	6.01	6.34	6.51	6.77	6.81
250.31	8.00	8.11	3.47	2.84	3.47	5.14	5.33	6.11	6.37	6.55	6.80	6.82
251.72	8.01	8.12	3.29	2.88	3.68	5.17	5.37	6.08	6.35	6.55	6.78	6.82
253.12	8.02	8.11	3.19	2.82	3.68	5.18	5.39	6.14	6.40	6.55	6.79	6.78
254.53	8.02	8.12	2.92	2.85	3.95	5.20	5.42	6.12	6.40	6.58	6.75	6.79
255.94	8.03	8.12	2.87	2.80	4.36	5.26	5.44	6.30	6.43	6.55	6.71	6.75
257.34	7.96	8.10	2.82	4.23	5.36	5.49	5.49	6.26	6.43	6.51	6.57	6.65
258.75	7.85	8.11	4.29	5.90	6.21	5.83	5.55	6.13	6.31	6.40	6.39	6.52
260.16	7.79	8.12	4.95	6.41	6.21	6.07	5.63	6.16	6.29	6.35	6.32	6.46
261.56	7.76	8.09	4.83	6.32	6.11	6.20	5.69	6.21	6.27	6.26	6.36	6.40
262.97	7.72	8.09	5.31	6.54	6.43	6.31	5.75	6.35	6.40	6.42	6.23	6.22
264.38	7.75	8.03	5.96	6.84	6.49	6.44	5.85	6.60	6.48	6.46	6.37	6.14
265.78	7.76	7.97	6.42	6.73	6.43	6.54	5.94	6.71	6.64	6.56	6.42	6.10
267.19	7.75	7.86	6.66	6.65	6.59	6.70	6.05	6.93	6.88	6.77	6.38	6.19
268.59	7.78	7.85	7.04	7.06	6.70	6.82	6.13	6.96	6.88	6.76	6.46	6.42

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
270.00	7.79	7.85	6.82	7.11	6.70	6.88	6.22	6.82	6.78	6.70	6.52	6.52
271.41	7.80	7.82	7.03	7.07	6.71	6.91	6.26	6.82	6.77	6.72	6.44	6.57
272.81	7.79	7.80	6.76	6.71	6.30	6.92	6.34	6.86	6.78	6.68	6.53	6.53
274.22	7.78	7.83	6.40	6.23	6.00	6.87	6.38	6.80	6.83	6.82	6.61	6.54
275.62	7.81	7.82	6.13	6.00	5.75	6.74	6.39	6.87	6.84	6.89	6.62	6.58
277.03	7.81	7.83	5.99	5.79	5.62	6.59	6.44	6.84	6.93	6.91	6.70	6.57
278.44	7.79	7.83	5.81	5.69	5.50	6.48	6.42	6.68	6.93	7.05	6.84	6.57
279.84	7.80	7.83	5.70	5.55	5.35	6.35	6.43	6.63	6.84	7.01	6.83	6.57
281.25	7.79	7.86	5.60	5.45	5.27	6.27	6.41	6.55	6.80	6.93	6.88	6.76
282.66	7.82	7.89	5.51	5.31	5.21	6.17	6.39	6.52	6.74	6.87	6.95	6.77
284.06	7.82	7.87	5.43	5.30	5.11	6.11	6.36	6.48	6.70	6.86	6.95	6.77
285.47	7.80	7.88	5.40	5.20	5.08	6.06	6.37	6.45	6.68	6.83	6.94	6.81
286.88	7.81	7.90	5.32	5.16	5.02	6.01	6.34	6.43	6.66	6.82	6.91	6.85
288.28	7.81	7.89	5.26	5.07	4.94	5.96	6.33	6.42	6.63	6.81	6.92	6.87
289.69	7.81	7.91	5.19	5.03	4.93	5.94	6.31	6.39	6.64	6.79	6.92	6.86
291.09	7.82	7.91	5.17	5.00	4.87	5.90	6.28	6.40	6.62	6.78	6.91	6.83
292.50	7.81	7.91	5.13	4.96	4.82	5.85	6.26	6.37	6.62	6.77	6.90	6.86
293.91	7.82	7.92	5.09	4.89	4.83	5.87	6.26	6.35	6.60	6.74	6.90	6.85
295.31	7.81	7.93	5.07	4.91	4.77	5.82	6.22	6.35	6.58	6.75	6.90	6.83
296.72	7.85	7.92	5.05	4.84	4.74	5.80	6.21	6.33	6.56	6.72	6.88	6.85
298.12	7.83	7.92	4.99	4.79	4.66	5.76	6.18	6.29	6.54	6.73	6.85	6.84
299.53	7.80	7.91	4.95	4.72	4.60	5.72	6.16	6.24	6.50	6.68	6.85	6.82
300.94	7.81	7.92	4.82	4.64	4.59	5.68	6.15	6.22	6.51	6.65	6.83	6.81
302.34	7.84	7.93	4.77	4.57	4.51	5.65	6.12	6.22	6.49	6.64	6.82	6.82
303.75	7.81	7.94	4.71	4.49	4.44	5.62	6.09	6.16	6.46	6.64	6.83	6.81
305.16	7.82	7.93	4.71	4.41	4.38	5.57	6.08	6.15	6.43	6.59	6.79	6.80
306.56	7.81	7.93	4.56	4.36	4.39	5.52	6.04	6.10	6.41	6.58	6.78	6.79
307.97	7.86	7.94	4.38	4.35	4.41	5.53	6.02	6.12	6.38	6.55	6.77	6.79
309.38	7.85	7.94	4.11	4.29	4.39	5.49	6.01	6.13	6.40	6.55	6.75	6.74
310.78	7.92	7.95	3.91	4.08	4.23	5.48	5.98	6.11	6.38	6.52	6.71	6.75
312.19	7.95	7.95	3.89	3.32	4.22	5.42	5.98	6.06	6.35	6.50	6.74	6.73
313.59	7.96	8.01	3.62	2.80	3.80	5.36	5.95	6.01	6.29	6.46	6.68	6.76
315.00	7.98	8.05	3.15	2.71	3.29	5.22	5.90	5.91	6.26	6.46	6.75	6.73
316.41	8.00	8.10	3.71	2.77	3.24	5.03	5.85	5.93	6.25	6.44	6.69	6.78
317.81	7.98	8.15	3.96	3.03	3.18	4.92	5.82	5.88	6.23	6.44	6.71	6.75
319.22	8.01	8.13	3.77	2.84	2.57	4.94	5.79	5.86	6.20	6.39	6.68	6.76

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
320.62	8.01	8.13	3.79	2.80	2.50	4.85	5.78	5.76	6.17	6.39	6.69	6.72
322.03	8.02	8.16	3.69	2.69	2.71	4.76	5.70	5.87	6.21	6.36	6.67	6.71
323.44	8.04	8.19	3.68	2.67	2.83	4.66	5.68	5.71	6.11	6.28	6.63	6.69
324.84	8.06	8.20	3.53	2.51	2.72	4.54	5.61	5.71	6.05	6.27	6.61	6.71
326.25	8.09	8.21	3.52	2.55	2.56	4.43	5.54	5.45	5.82	6.23	6.63	6.68
327.66	8.19	8.24	3.33	2.42	2.96	4.35	5.47	5.61	5.80	5.99	6.62	6.70
329.06	8.12	8.30	3.43	2.36	3.07	4.32	5.42	5.32	5.70	6.06	6.60	6.66
330.47	8.08	8.33	2.88	3.10	3.46	4.32	5.34	5.20	5.70	5.99	6.49	6.71
331.88	8.05	8.25	2.43	3.46	3.66	4.28	5.29	4.91	5.42	5.72	6.49	6.60
333.28	8.11	8.25	2.30	2.99	3.62	4.37	5.26	5.40	5.33	5.45	6.43	6.67
334.69	8.11	8.29	2.19	3.42	3.35	4.33	5.22	4.92	5.29	5.73	6.03	6.65
336.09	8.23	8.35	2.17	3.04	3.37	4.23	5.15	4.66	4.87	5.00	6.37	6.68
337.50	8.27	8.43	2.43	3.75	4.24	4.29	5.12	4.62	4.83	4.92	5.94	6.55
338.91	8.21	8.45	2.58	3.42	4.55	4.52	5.14	5.24	5.47	5.57	4.87	6.92
340.31	8.17	8.44	2.93	4.93	5.24	4.87	5.20	5.82	5.87	5.82	5.53	6.45
341.72	8.24	8.48	2.77	4.15	4.65	5.18	5.24	5.67	5.72	5.72	5.66	5.72
343.12	8.25	8.47	3.01	3.78	3.89	5.19	5.26	5.11	5.30	5.46	5.82	5.89
344.53	8.22	8.49	3.62	3.09	3.74	4.97	5.19	4.64	5.13	5.60	5.82	6.06
345.94	8.18	8.50	3.92	2.73	3.49	4.85	5.18	5.00	5.54	5.56	6.15	6.37
347.34	8.09	8.43	4.16	3.04	3.44	4.75	5.15	5.48	5.88	6.10	6.31	6.36
348.75	8.11	8.38	4.30	3.01	2.56	4.71	5.16	5.91	6.14	6.22	6.47	6.45
350.16	8.11	8.34	4.49	3.29	2.32	4.72	5.18	5.93	6.31	6.45	6.55	6.60
351.56	8.09	8.28	4.56	3.20	2.30	4.73	5.19	5.81	6.30	6.57	6.64	6.46
352.97	8.07	8.27	4.68	3.35	2.32	4.73	5.21	5.72	6.23	6.51	6.69	6.66
354.38	8.06	8.25	4.68	3.28	2.43	4.67	5.24	5.62	6.13	6.43	6.75	6.58
355.78	8.07	8.25	4.78	3.43	2.41	4.62	5.22	5.53	6.06	6.35	6.78	6.74
357.19	8.05	8.24	4.84	3.49	2.52	4.55	5.23	5.51	6.06	6.35	6.72	6.80
358.59	8.07	8.21	4.94	3.61	2.59	4.51	5.25	5.53	6.07	6.32	6.70	6.77
0.00	8.03	8.20	5.03	3.70	2.72	4.50	5.25	5.46	5.99	6.28	6.65	6.76
1.41	8.05	8.19	5.16	3.84	2.81	4.55	5.26	5.47	5.97	6.26	6.64	6.74
2.81	8.03	8.17	5.27	3.89	2.89	4.51	5.24	5.48	5.94	6.22	6.62	6.72
4.22	8.03	8.16	5.36	4.02	3.02	4.50	5.21	5.43	5.93	6.21	6.61	6.69
5.62	8.03	8.13	5.44	4.05	3.09	4.42	5.24	5.40	5.90	6.19	6.58	6.66
7.03	8.03	8.10	5.56	4.22	3.18	4.33	5.23	5.33	5.85	6.16	6.60	6.65
8.44	8.00	8.11	5.60	4.20	3.23	4.19	5.21	5.34	5.88	6.17	6.57	6.65
9.84	8.00	8.11	5.67	4.22	3.26	3.94	5.19	5.35	5.85	6.16	6.57	6.63

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
11.25	8.00	8.08	5.76	4.26	3.26	3.72	5.20	5.31	5.83	6.14	6.52	6.59
12.66	8.00	8.08	5.83	4.34	3.32	3.56	5.21	5.25	5.81	6.11	6.52	6.60
14.06	7.99	8.06	5.91	4.40	3.34	3.41	5.18	5.21	5.75	6.09	6.50	6.59
15.47	7.99	8.08	5.96	4.45	3.37	3.34	5.16	5.20	5.75	6.08	6.50	6.57
16.88	7.96	8.05	6.03	4.47	3.41	3.27	5.17	5.22	5.77	6.08	6.49	6.57
18.28	7.99	8.05	6.06	4.56	3.43	3.19	5.13	5.20	5.70	6.05	6.48	6.55
19.69	7.96	8.05	6.16	4.62	3.46	3.15	5.10	5.21	5.70	6.02	6.46	6.55
21.09	7.97	8.04	6.21	4.71	3.50	3.12	5.04	5.19	5.66	6.01	6.46	6.55
22.50	7.93	8.02	6.27	4.75	3.55	3.10	4.94	5.21	5.65	6.01	6.44	6.52
23.91	7.97	8.02	6.32	4.83	3.60	3.11	4.84	5.22	5.64	5.98	6.44	6.52
25.31	7.95	7.98	6.39	4.85	3.57	3.10	4.72	5.28	5.63	5.98	6.43	6.50
26.72	7.91	8.01	6.46	4.91	3.59	3.09	4.63	5.32	5.60	5.97	6.41	6.50
28.12	7.92	7.96	6.51	4.90	3.60	3.07	4.52	5.29	5.61	5.95	6.41	6.49
29.53	7.91	7.95	6.60	4.98	3.60	3.08	4.43	5.33	5.59	5.94	6.41	6.48
30.94	7.89	7.95	6.65	5.01	3.60	3.10	4.33	5.32	5.62	5.92	6.38	6.47
32.34	7.89	7.92	6.71	5.05	3.63	3.10	4.27	5.28	5.60	5.93	6.37	6.46
33.75	7.87	7.91	6.78	5.11	3.58	3.12	4.17	5.24	5.59	5.90	6.34	6.44
35.16	7.86	7.89	6.83	5.12	3.63	3.14	4.12	5.14	5.59	5.86	6.32	6.45
36.56	7.85	7.92	6.89	5.19	3.65	3.14	4.05	4.97	5.61	5.85	6.34	6.41
37.97	7.84	7.88	6.91	5.26	3.64	3.18	4.00	4.83	5.61	5.86	6.36	6.42
39.38	7.79	7.85	6.98	5.31	3.64	3.15	3.92	4.60	5.52	5.86	6.31	6.41
40.78	7.82	7.84	7.03	5.33	3.66	3.16	3.88	4.22	5.42	5.87	6.30	6.41
42.19	7.79	7.82	7.08	5.38	3.67	3.19	3.83	3.59	5.32	5.86	6.31	6.40
43.59	7.78	7.80	7.15	5.41	3.70	3.20	3.79	2.98	5.21	5.85	6.31	6.40
45.00	7.72	7.80	7.20	5.46	3.69	3.22	3.74	2.68	5.11	5.83	6.33	6.40
46.41	7.72	7.78	7.25	5.48	3.73	3.24	3.71	2.63	5.01	5.78	6.31	6.40
47.81	7.67	7.74	7.31	5.51	3.76	3.25	3.69	2.63	4.93	5.77	6.29	6.40
49.22	7.65	7.73	7.37	5.53	3.78	3.29	3.65	2.65	4.93	5.73	6.30	6.40
50.62	7.63	7.67	7.43	5.58	3.83	3.30	3.63	2.64	4.88	5.70	6.32	6.38
52.03	7.60	7.67	7.51	5.61	3.88	3.31	3.59	2.70	4.87	5.66	6.31	6.37
53.44	7.52	7.64	7.59	5.68	3.92	3.38	3.58	2.73	4.76	5.68	6.33	6.40
54.84	7.47	7.61	7.69	5.70	3.98	3.39	3.56	2.76	4.66	5.70	6.33	6.43
56.25	7.44	7.55	7.76	5.79	4.01	3.45	3.55	2.78	4.54	5.75	6.36	6.43
57.66	7.39	7.48	7.83	5.84	4.06	3.48	3.54	2.84	4.44	5.73	6.36	6.42
59.06	7.38	7.47	7.86	5.84	4.09	3.53	3.54	2.86	4.29	5.73	6.35	6.40
60.47	7.37	7.44	7.90	5.91	4.14	3.56	3.54	2.90	4.27	5.76	6.34	6.41

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
61.88	7.32	7.40	7.98	5.97	4.23	3.62	3.56	2.95	4.43	5.86	6.35	6.37
63.28	7.31	7.34	8.03	6.08	4.33	3.68	3.55	3.09	4.79	5.90	6.32	6.36
64.69	7.20	7.29	7.88	5.95	4.26	3.76	3.55	3.14	5.18	5.80	6.25	6.30
66.09	7.12	7.24	7.74	5.74	4.07	3.75	3.57	3.02	5.12	5.64	6.16	6.32
67.50	7.03	7.23	7.85	5.84	4.06	3.71	3.57	2.84	4.35	5.53	6.18	6.34
68.91	7.28	7.29	7.75	5.78	4.08	3.70	3.54	2.89	3.52	5.38	6.18	6.35
70.31	7.32	7.32	7.81	5.81	4.08	3.68	3.56	2.87	3.45	5.19	6.21	6.36
71.72	7.35	7.36	7.73	5.74	4.04	3.67	3.55	2.84	3.43	5.22	6.28	6.37
73.12	7.36	7.36	7.60	5.73	4.04	3.67	3.56	2.89	3.47	5.32	6.32	6.40
74.53	7.36	7.37	7.58	5.68	3.98	3.64	3.53	2.84	3.39	5.44	6.29	6.37
75.94	7.36	7.39	7.42	5.56	3.90	3.60	3.54	2.75	3.53	5.54	6.24	6.33
77.34	7.34	7.38	7.29	5.38	3.77	3.54	3.53	2.70	4.03	5.52	6.20	6.37
78.75	7.34	7.42	7.28	5.37	3.67	3.48	3.48	2.57	4.15	5.35	6.24	6.37
80.16	7.36	7.48	7.29	5.41	3.71	3.41	3.46	2.51	3.55	5.20	6.25	6.41
81.56	7.39	7.52	7.34	5.46	3.69	3.35	3.46	2.50	3.24	5.04	6.28	6.40
82.97	7.48	7.58	7.40	5.47	3.72	3.33	3.43	2.54	3.11	4.99	6.35	6.42
84.38	7.46	7.60	7.43	5.49	3.76	3.33	3.44	2.50	3.13	4.95	6.37	6.44
85.78	7.44	7.60	7.50	5.56	3.81	3.34	3.41	2.58	3.11	4.95	6.41	6.42
87.19	7.50	7.63	7.58	5.62	3.83	3.35	3.38	2.56	3.17	4.95	6.43	6.46
88.59	7.49	7.62	7.65	5.65	3.94	3.36	3.41	2.64	3.21	5.09	6.42	6.47
90.00	7.50	7.64	7.71	5.70	4.00	3.41	3.39	2.68	3.28	5.18	6.45	6.47
91.41	7.50	7.57	7.77	5.78	4.04	3.46	3.39	2.72	3.37	5.28	6.44	6.43
92.81	7.47	7.53	7.84	5.82	4.06	3.51	3.40	2.77	3.44	5.50	6.42	6.43
94.22	7.41	7.50	7.90	5.88	4.11	3.56	3.40	2.84	3.58	5.62	6.41	6.47
95.62	7.38	7.46	7.95	5.93	4.18	3.61	3.41	2.83	3.83	5.80	6.41	6.45
97.03	7.32	7.37	8.03	5.96	4.22	3.65	3.43	2.94	4.32	5.93	6.41	6.46
98.44	7.27	7.34	8.10	6.04	4.26	3.70	3.43	2.94	4.90	6.01	6.44	6.46
99.84	7.24	7.32	8.16	6.06	4.32	3.76	3.46	3.08	5.30	6.02	6.43	6.46
101.25	7.22	7.26	8.23	6.16	4.38	3.82	3.47	3.11	5.65	6.07	6.44	6.46
102.66	7.17	7.25	8.27	6.20	4.49	3.89	3.51	3.26	5.85	6.04	6.43	6.50
104.06	7.13	7.12	8.34	6.27	4.57	3.97	3.53	3.37	5.90	6.01	6.45	6.47
105.47	7.03	7.11	8.42	6.32	4.74	4.05	3.55	4.74	5.82	5.97	6.45	6.45
106.88	7.01	7.02	8.45	6.37	4.83	4.15	3.60	5.49	5.69	5.96	6.43	6.46
108.28	6.96	7.02	8.48	6.39	4.89	4.25	3.64	5.21	5.60	5.93	6.44	6.46
109.69	6.92	6.91	8.43	6.40	4.88	4.34	3.67	4.91	5.56	5.95	6.44	6.45
111.09	6.89	6.89	8.43	6.36	4.92	4.41	3.73	4.77	5.59	5.96	6.42	6.45

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
112.50	6.88	6.87	8.43	6.37	4.89	4.49	3.80	4.84	5.60	5.97	6.45	6.47
113.91	6.87	6.82	8.43	6.37	4.91	4.55	3.90	4.79	5.58	5.99	6.44	6.50
115.31	6.85	6.75	8.48	6.43	4.91	4.59	3.97	4.82	5.60	5.99	6.45	6.48
116.72	6.83	6.75	8.50	6.44	4.95	4.62	4.02	4.78	5.61	6.01	6.45	6.47
118.12	6.81	6.78	8.51	6.46	5.02	4.70	4.04	4.74	5.59	5.98	6.45	6.46
119.53	6.83	6.79	8.52	6.46	5.02	4.76	4.12	4.73	5.58	6.01	6.43	6.47
120.94	6.81	6.82	8.51	6.48	5.02	4.81	4.16	4.71	5.60	5.99	6.44	6.47
122.34	6.81	6.83	8.50	6.48	5.05	4.82	4.23	4.71	5.61	5.99	6.42	6.47
123.75	6.85	6.83	8.52	6.48	5.05	4.85	4.28	4.74	5.61	5.99	6.44	6.43
125.16	6.86	6.87	8.48	6.47	5.09	4.88	4.34	4.74	5.60	5.99	6.43	6.44
126.56	6.92	6.84	8.46	6.44	5.11	4.90	4.37	4.74	5.61	6.00	6.42	6.43
127.97	7.01	6.90	8.43	6.41	5.05	4.91	4.40	4.76	5.60	6.00	6.43	6.46
129.38	7.08	6.90	8.40	6.38	5.00	4.91	4.47	4.76	5.60	5.99	6.42	6.44
130.78	7.14	6.92	8.32	6.31	4.94	4.87	4.52	4.73	5.62	6.01	6.42	6.45
132.19	7.13	6.94	8.23	6.25	4.87	4.86	4.51	4.76	5.60	5.97	6.42	6.45
133.59	7.17	6.98	8.15	6.14	4.74	4.80	4.54	4.73	5.58	5.98	6.42	6.47
135.00	7.18	6.99	8.07	6.05	4.64	4.68	4.56	4.71	5.58	5.97	6.42	6.44
136.41	7.20	7.03	7.97	5.99	4.48	4.59	4.56	4.72	5.58	5.97	6.42	6.48
137.81	7.21	7.10	7.90	5.93	4.34	4.43	4.57	4.69	5.57	5.94	6.42	6.48
139.22	7.26	7.18	7.85	5.85	4.24	4.33	4.51	4.71	5.56	5.95	6.42	6.47
140.62	7.26	7.23	7.75	5.80	4.18	4.19	4.49	4.73	5.57	5.93	6.43	6.45
142.03	7.34	7.29	7.68	5.74	4.11	4.10	4.48	4.78	5.58	5.93	6.42	6.48
143.44	7.38	7.32	7.63	5.70	4.04	4.02	4.43	4.78	5.54	5.92	6.42	6.48
144.84	7.41	7.38	7.56	5.65	4.00	3.98	4.39	4.80	5.59	5.94	6.41	6.45
146.25	7.47	7.43	7.52	5.61	3.96	3.91	4.35	4.86	5.54	5.91	6.39	6.46
147.66	7.53	7.52	7.45	5.55	3.93	3.85	4.32	4.84	5.55	5.91	6.39	6.46
149.06	7.61	7.55	7.36	5.49	3.89	3.77	4.30	4.86	5.55	5.90	6.39	6.48
150.47	7.66	7.60	7.29	5.45	3.83	3.73	4.25	4.88	5.56	5.93	6.39	6.47
151.88	7.69	7.63	7.21	5.39	3.78	3.67	4.19	4.92	5.55	5.91	6.40	6.48
153.28	7.78	7.68	7.13	5.31	3.74	3.61	4.16	4.99	5.58	5.92	6.38	6.47
154.69	7.78	7.75	7.06	5.29	3.71	3.58	4.11	5.03	5.57	5.92	6.40	6.47
156.09	7.85	7.79	6.99	5.23	3.66	3.52	4.08	5.02	5.59	5.93	6.37	6.49
157.50	7.86	7.79	6.96	5.20	3.60	3.47	4.03	5.07	5.60	5.94	6.40	6.48
158.91	7.90	7.84	6.87	5.16	3.56	3.44	3.99	5.06	5.62	5.96	6.41	6.50
160.31	7.92	7.86	6.81	5.11	3.59	3.41	3.96	4.99	5.61	5.94	6.42	6.49
161.72	7.97	7.87	6.75	5.07	3.52	3.38	3.91	4.98	5.61	5.94	6.43	6.51

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
163.12	7.97	7.90	6.72	5.04	3.47	3.34	3.88	5.01	5.63	5.96	6.42	6.50
164.53	7.99	7.91	6.63	4.98	3.46	3.31	3.86	5.05	5.64	5.98	6.43	6.50
165.94	8.00	7.97	6.60	4.95	3.42	3.30	3.84	5.07	5.63	5.98	6.42	6.53
167.34	8.01	7.97	6.51	4.89	3.44	3.29	3.81	5.01	5.64	5.98	6.44	6.53
168.75	8.04	8.00	6.44	4.88	3.39	3.24	3.80	5.06	5.67	5.99	6.44	6.50
170.16	8.05	8.01	6.39	4.85	3.35	3.24	3.84	5.06	5.66	6.02	6.45	6.52
171.56	8.06	8.04	6.35	4.77	3.34	3.21	3.82	5.07	5.67	5.99	6.42	6.52
172.97	8.09	8.03	6.27	4.73	3.27	3.21	3.91	5.09	5.66	6.00	6.43	6.50
174.38	8.11	8.07	6.18	4.72	3.23	3.20	3.92	5.07	5.68	6.00	6.44	6.52
175.78	8.14	8.06	6.10	4.66	3.14	3.17	3.97	5.09	5.67	6.03	6.44	6.52
177.19	8.14	8.09	6.04	4.61	3.09	3.15	4.00	5.13	5.69	6.00	6.45	6.52
178.59	8.16	8.10	5.96	4.52	3.07	3.15	4.04	5.18	5.69	6.02	6.42	6.53
180.00	8.17	8.14	5.85	4.39	3.04	3.11	4.09	5.18	5.72	6.02	6.46	6.53
181.41	8.19	8.16	5.78	4.32	2.95	3.10	4.12	5.23	5.71	6.02	6.47	6.52
182.81	8.21	8.14	5.69	4.23	2.93	3.07	4.17	5.26	5.73	6.01	6.44	6.52
184.22	8.20	8.19	5.60	4.17	2.90	3.05	4.20	5.25	5.74	6.03	6.46	6.55
185.62	8.23	8.23	5.50	4.08	2.85	3.01	4.20	5.28	5.74	6.01	6.46	6.54
187.03	8.24	8.21	5.41	4.03	2.77	2.99	4.23	5.36	5.77	6.03	6.47	6.54
188.44	8.24	8.24	5.28	3.93	2.73	2.94	4.23	5.45	5.77	6.03	6.48	6.55
189.84	8.26	8.26	5.19	3.91	2.69	2.89	4.26	5.36	5.77	6.01	6.44	6.57
191.25	8.27	8.26	5.13	3.89	2.67	2.87	4.28	5.40	5.79	6.06	6.46	6.57
192.66	8.26	8.30	5.01	3.78	2.52	2.80	4.24	5.40	5.80	6.06	6.47	6.57
194.06	8.25	8.31	4.92	3.61	2.47	2.78	4.27	5.44	5.84	6.07	6.48	6.57
195.47	8.28	8.33	4.88	3.51	2.36	2.86	4.26	5.45	5.83	6.07	6.46	6.56
196.88	8.27	8.33	4.77	3.44	2.32	2.93	4.24	5.44	5.85	6.07	6.47	6.59
198.28	8.28	8.34	4.63	3.34	2.24	2.96	4.24	5.39	5.82	6.09	6.47	6.60
199.69	8.27	8.34	4.55	3.27	2.23	2.94	4.22	5.32	5.85	6.07	6.51	6.59
201.09	8.27	8.35	4.44	3.16	2.10	2.99	4.22	5.35	5.81	6.10	6.48	6.64
202.50	8.26	8.35	4.38	3.06	2.13	3.04	4.21	5.37	5.86	6.10	6.50	6.61
203.91	8.26	8.37	4.26	2.98	1.99	3.18	4.20	5.29	5.72	6.07	6.50	6.64
205.31	8.25	8.32	4.20	2.94	2.25	3.34	4.19	5.28	5.72	6.02	6.53	6.66
206.72	8.23	8.31	4.15	2.89	2.04	3.50	4.21	5.33	5.74	6.02	6.50	6.65
208.12	8.21	8.36	4.10	2.87	1.97	3.60	4.21	5.38	5.83	6.03	6.50	6.66
209.53	8.23	8.35	4.04	2.78	2.39	3.71	4.24	5.40	5.76	6.08	6.43	6.68
210.94	8.20	8.32	4.01	2.77	2.83	3.78	4.23	5.39	5.87	6.18	6.54	6.65
212.34	8.19	8.33	3.98	2.74	2.98	3.89	4.27	5.38	5.75	6.07	6.55	6.68

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
213.75	8.17	8.32	3.97	2.75	3.62	4.07	4.27	5.49	5.78	6.00	6.59	6.68
215.16	8.18	8.34	3.96	2.77	3.25	4.22	4.27	5.63	5.86	6.14	6.48	6.73
216.56	8.15	8.27	3.95	2.75	3.12	4.31	4.33	5.69	6.05	6.26	6.54	6.71
217.97	8.14	8.27	3.92	2.77	3.47	4.39	4.36	5.63	5.94	6.24	6.66	6.67
219.38	8.09	8.27	3.95	2.80	3.60	4.51	4.37	5.70	6.02	6.26	6.68	6.73
220.78	8.10	8.26	3.93	2.81	3.64	4.60	4.41	5.62	6.03	6.34	6.65	6.75
222.19	8.10	8.25	3.97	2.84	3.53	4.69	4.47	5.78	6.12	6.32	6.67	6.76
223.59	8.08	8.25	3.95	2.86	3.56	4.73	4.51	5.83	6.10	6.36	6.72	6.78
225.00	8.10	8.23	3.99	2.87	4.10	4.76	4.56	5.74	6.19	6.41	6.72	6.78
226.41	8.08	8.22	4.00	2.95	3.94	4.84	4.58	5.58	6.01	6.40	6.75	6.82
227.81	8.07	8.20	4.00	2.97	3.82	4.94	4.64	6.01	6.20	6.37	6.74	6.80
229.22	8.03	8.18	4.01	3.02	3.90	4.95	4.66	5.82	6.23	6.51	6.75	6.79
230.62	8.04	8.18	4.03	3.02	3.81	5.01	4.72	5.91	6.26	6.46	6.77	6.84
232.03	8.02	8.16	4.01	3.04	3.80	4.99	4.77	5.93	6.28	6.50	6.80	6.84
233.44	8.02	8.15	4.02	3.06	2.91	5.06	4.81	5.93	6.30	6.54	6.78	6.85
234.84	8.02	8.15	3.99	3.06	2.70	5.08	4.88	5.99	6.33	6.52	6.80	6.84
236.25	8.01	8.13	3.99	3.03	2.76	5.09	4.93	5.97	6.32	6.55	6.79	6.83
237.66	8.00	8.16	3.97	3.06	2.94	5.12	5.00	5.98	6.31	6.52	6.80	6.86
239.06	8.01	8.13	3.93	3.03	3.00	5.16	5.04	5.97	6.31	6.54	6.80	6.85
240.47	7.99	8.12	3.92	3.01	3.07	5.16	5.09	5.99	6.32	6.52	6.80	6.85
241.88	7.99	8.14	3.90	3.00	3.22	5.19	5.11	6.00	6.31	6.54	6.81	6.84
243.28	7.99	8.12	3.87	2.94	3.33	5.16	5.17	6.02	6.31	6.54	6.76	6.83
244.69	8.01	8.11	3.85	2.89	3.37	5.19	5.21	6.01	6.34	6.57	6.80	6.85
246.09	7.96	8.10	3.78	2.85	3.42	5.20	5.23	6.03	6.33	6.55	6.81	6.84
247.50	7.99	8.10	3.76	2.87	3.57	5.18	5.24	6.07	6.35	6.57	6.80	6.82
248.91	8.00	8.14	3.64	2.86	3.55	5.18	5.27	6.11	6.36	6.55	6.80	6.80
250.31	8.02	8.13	3.56	2.92	3.72	5.21	5.33	6.11	6.40	6.59	6.78	6.82
251.72	8.01	8.10	3.42	2.89	3.87	5.21	5.34	6.17	6.38	6.59	6.80	6.79
253.12	8.01	8.10	3.38	2.96	4.07	5.27	5.39	6.19	6.47	6.66	6.81	6.76
254.53	8.01	8.10	3.29	3.24	4.59	5.35	5.43	6.35	6.44	6.55	6.73	6.73
255.94	8.02	8.10	3.76	4.91	5.81	5.61	5.49	6.14	6.55	6.47	6.59	6.66
257.34	7.97	8.09	4.60	6.14	6.20	5.93	5.55	6.05	6.54	6.55	6.10	6.60
258.75	7.85	8.08	4.96	6.46	6.31	6.14	5.62	6.33	6.57	6.65	6.04	6.46
260.16	7.76	8.10	5.25	6.73	6.40	6.35	5.69	6.36	6.56	6.62	6.26	6.42
261.56	7.73	8.09	5.32	6.70	6.36	6.53	5.77	6.47	6.48	6.52	6.32	6.45
262.97	7.73	8.09	5.64	6.79	6.58	6.59	5.86	6.66	6.61	6.59	6.17	6.44

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
264.38	7.73	8.01	6.25	7.08	6.68	6.74	5.96	6.81	6.78	6.75	6.28	6.57
265.78	7.73	7.95	6.36	6.78	6.46	6.82	6.04	6.83	6.77	6.77	6.38	6.37
267.19	7.73	7.91	6.70	6.87	6.49	6.80	6.12	6.85	6.72	6.66	6.52	6.37
268.59	7.76	7.85	6.83	6.92	6.60	6.78	6.18	6.57	6.40	6.54	6.36	6.54
270.00	7.77	7.80	6.64	6.88	6.54	6.75	6.21	6.60	6.51	6.55	6.42	6.60
271.41	7.78	7.82	6.94	6.84	6.34	6.74	6.24	6.65	6.69	6.67	6.65	6.56
272.81	7.73	7.79	6.65	6.42	6.03	6.71	6.30	6.57	6.66	6.79	6.62	6.47
274.22	7.79	7.80	6.41	6.20	5.89	6.63	6.30	6.64	6.67	6.72	6.69	6.47
275.62	7.80	7.83	6.16	5.95	5.71	6.56	6.32	6.70	6.76	6.77	6.64	6.40
277.03	7.79	7.82	6.01	5.84	5.57	6.45	6.35	6.66	6.85	6.91	6.72	6.38
278.44	7.80	7.84	5.84	5.64	5.40	6.36	6.36	6.60	6.77	6.91	6.84	6.46
279.84	7.80	7.81	5.72	5.57	5.39	6.30	6.36	6.52	6.76	6.89	6.86	6.61
281.25	7.81	7.84	5.62	5.40	5.25	6.20	6.35	6.55	6.73	6.87	6.93	6.68
282.66	7.81	7.86	5.52	5.40	5.22	6.16	6.34	6.51	6.71	6.88	6.93	6.75
284.06	7.81	7.85	5.48	5.29	5.14	6.09	6.34	6.49	6.70	6.85	6.95	6.80
285.47	7.81	7.85	5.43	5.26	5.11	6.06	6.32	6.47	6.70	6.86	6.93	6.84
286.88	7.81	7.90	5.35	5.15	5.00	6.03	6.30	6.43	6.65	6.81	6.93	6.86
288.28	7.82	7.90	5.27	5.14	5.03	5.98	6.28	6.43	6.66	6.83	6.93	6.85
289.69	7.82	7.85	5.25	5.08	4.92	5.94	6.25	6.42	6.63	6.80	6.90	6.84
291.09	7.83	7.88	5.18	5.07	4.91	5.91	6.26	6.36	6.62	6.78	6.90	6.86
292.50	7.81	7.89	5.14	4.96	4.85	5.90	6.24	6.39	6.62	6.78	6.90	6.86
293.91	7.82	7.91	5.10	4.96	4.80	5.86	6.21	6.34	6.57	6.76	6.89	6.83
295.31	7.83	7.92	4.97	4.83	4.74	5.83	6.20	6.34	6.57	6.73	6.89	6.86
296.72	7.84	7.91	4.86	4.74	4.68	5.77	6.21	6.32	6.57	6.76	6.88	6.83
298.12	7.83	7.91	4.81	4.68	4.57	5.73	6.18	6.29	6.53	6.71	6.87	6.84
299.53	7.82	7.92	4.77	4.63	4.61	5.71	6.15	6.20	6.51	6.68	6.86	6.84
300.94	7.83	7.90	4.74	4.59	4.50	5.66	6.12	6.27	6.50	6.68	6.85	6.81
302.34	7.82	7.93	4.58	4.47	4.51	5.62	6.09	6.15	6.47	6.64	6.80	6.82
303.75	7.85	7.94	4.50	4.44	4.44	5.60	6.12	6.20	6.46	6.62	6.81	6.81
305.16	7.87	7.92	4.32	4.36	4.49	5.58	6.05	6.13	6.44	6.60	6.80	6.79
306.56	7.87	7.92	4.07	4.16	4.24	5.56	6.05	6.16	6.43	6.60	6.82	6.78
307.97	7.88	7.93	3.79	3.45	4.21	5.48	6.02	6.13	6.42	6.59	6.78	6.78
309.38	7.94	7.99	3.81	2.88	3.52	5.41	5.99	6.04	6.36	6.54	6.78	6.77
310.78	8.05	8.04	3.79	2.92	3.12	5.33	5.96	5.90	6.29	6.50	6.72	6.77
312.19	8.08	8.09	3.66	2.72	2.55	5.19	5.91	5.87	6.22	6.46	6.73	6.75
313.59	8.08	8.15	3.69	2.75	2.75	4.92	5.85	5.87	6.21	6.45	6.73	6.76

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
315.00	7.96	8.18	3.67	2.64	2.86	4.73	5.82	5.84	6.21	6.40	6.72	6.76
316.41	8.02	8.17	3.73	2.74	2.57	4.65	5.76	5.82	6.13	6.38	6.65	6.73
317.81	8.01	8.18	3.47	2.52	2.61	4.47	5.72	5.71	6.11	6.35	6.63	6.71
319.22	8.02	8.19	3.45	2.52	2.67	4.34	5.65	5.65	6.07	6.30	6.62	6.71
320.62	8.01	8.19	3.60	2.55	2.31	4.26	5.59	5.67	6.04	6.28	6.60	6.70
322.03	8.05	8.25	3.55	2.55	2.93	4.18	5.53	5.64	6.06	6.23	6.57	6.71
323.44	8.06	8.22	3.52	2.57	2.70	4.09	5.47	5.61	5.94	6.24	6.59	6.69
324.84	8.07	8.19	3.57	2.52	3.31	4.15	5.39	5.51	5.97	6.24	6.57	6.68
326.25	8.04	8.19	3.51	2.63	3.65	4.18	5.32	5.51	5.91	6.21	6.57	6.68
327.66	8.08	8.22	3.55	2.79	3.55	4.18	5.27	5.58	5.79	6.06	6.61	6.63
329.06	8.09	8.25	3.59	2.58	3.38	4.21	5.21	5.43	5.78	6.16	6.52	6.70
330.47	8.19	8.24	3.58	2.51	3.26	4.23	5.19	5.43	5.76	6.00	6.53	6.65
331.88	8.31	8.27	2.64	2.85	3.42	4.26	5.15	5.16	5.79	6.13	6.51	6.62
333.28	8.30	8.33	2.20	3.51	3.75	4.25	5.06	4.66	5.14	5.72	6.53	6.55
334.69	8.33	8.40	2.30	3.39	3.72	4.36	5.05	5.08	5.19	5.28	6.27	6.72
336.09	8.36	8.44	2.61	4.55	4.66	4.44	5.03	5.11	5.23	5.48	5.68	6.86
337.50	8.35	8.44	3.09	4.88	5.49	4.70	5.08	5.52	5.56	5.52	5.71	6.33
338.91	8.29	8.48	3.47	4.59	5.12	5.12	5.16	5.98	5.85	5.75	5.90	5.91
340.31	8.22	8.52	3.59	4.41	4.59	5.33	5.18	5.72	5.76	5.72	6.27	5.96
341.72	8.19	8.47	3.95	4.11	4.75	5.38	5.23	5.97	6.21	6.24	6.06	5.82
343.12	8.18	8.42	4.29	3.16	3.74	5.49	5.28	6.00	6.02	6.18	6.07	5.86
344.53	8.15	8.37	4.20	3.02	2.31	5.36	5.30	6.09	6.23	6.23	6.39	6.06
345.94	8.11	8.34	4.27	3.05	2.16	4.98	5.30	5.92	6.24	6.41	6.49	6.43
347.34	8.10	8.34	4.20	2.97	2.02	4.70	5.26	5.69	6.08	6.27	6.57	6.54
348.75	8.06	8.31	4.18	2.96	2.21	4.44	5.25	5.67	6.09	6.31	6.62	6.62
350.16	8.07	8.27	4.31	3.11	2.16	4.32	5.24	5.67	6.02	6.26	6.60	6.70
351.56	8.03	8.22	4.51	3.22	2.24	4.33	5.23	5.64	6.12	6.35	6.66	6.67
352.97	8.04	8.22	4.75	3.36	2.44	4.44	5.26	5.55	6.05	6.31	6.66	6.76
354.38	8.04	8.22	4.88	3.57	2.61	4.49	5.23	5.51	6.06	6.33	6.70	6.73
355.78	8.00	8.23	4.94	3.63	2.63	4.53	5.24	5.54	6.03	6.28	6.65	6.77
357.19	8.05	8.17	5.04	3.74	2.75	4.57	5.24	5.49	6.04	6.30	6.64	6.74
358.59	8.02	8.17	5.13	3.80	2.77	4.62	5.22	5.45	5.98	6.25	6.62	6.74
0.00	8.02	8.19	5.19	3.87	2.89	4.66	5.23	5.49	5.99	6.27	6.63	6.68
1.41	8.00	8.15	5.29	3.99	2.96	4.65	5.22	5.48	5.95	6.22	6.58	6.67
2.81	8.00	8.15	5.37	4.01	3.10	4.63	5.23	5.45	5.94	6.23	6.61	6.69
4.22	7.99	8.08	5.44	4.12	3.17	4.62	5.20	5.41	5.90	6.20	6.58	6.67

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
5.62	7.98	8.10	5.54	4.18	3.23	4.59	5.22	5.41	5.91	6.22	6.59	6.63
7.03	7.99	8.09	5.63	4.22	3.26	4.56	5.20	5.40	5.90	6.21	6.57	6.63
8.44	7.99	8.10	5.69	4.25	3.31	4.45	5.19	5.36	5.88	6.15	6.53	6.61
9.84	8.00	8.09	5.77	4.34	3.34	4.29	5.20	5.27	5.81	6.14	6.54	6.65
11.25	7.98	8.07	5.82	4.34	3.36	4.01	5.18	5.24	5.84	6.15	6.54	6.61
12.66	7.96	8.07	5.88	4.40	3.36	3.77	5.18	5.27	5.81	6.13	6.52	6.59
14.06	7.96	8.03	5.92	4.45	3.43	3.63	5.16	5.26	5.80	6.11	6.51	6.59
15.47	7.96	8.06	6.00	4.48	3.45	3.47	5.18	5.18	5.74	6.05	6.49	6.58
16.88	7.99	8.04	6.03	4.52	3.47	3.37	5.14	5.20	5.73	6.07	6.49	6.58
18.28	7.97	8.04	6.09	4.62	3.45	3.29	5.12	5.19	5.71	6.04	6.49	6.54
19.69	7.96	8.02	6.15	4.60	3.49	3.21	5.09	5.21	5.70	6.03	6.44	6.51
21.09	7.97	8.01	6.22	4.69	3.50	3.18	5.04	5.19	5.64	6.01	6.44	6.53
22.50	7.98	8.02	6.25	4.70	3.54	3.15	4.97	5.19	5.65	6.00	6.43	6.53
23.91	7.98	8.01	6.33	4.84	3.54	3.11	4.84	5.20	5.60	5.97	6.44	6.48
25.31	7.95	7.99	6.35	4.84	3.54	3.10	4.72	5.25	5.61	5.96	6.42	6.50
26.72	7.95	7.99	6.42	4.85	3.58	3.08	4.61	5.30	5.61	5.92	6.41	6.49
28.12	7.94	7.99	6.49	4.89	3.60	3.06	4.52	5.33	5.62	5.96	6.40	6.48
29.53	7.93	7.98	6.55	4.95	3.60	3.07	4.42	5.33	5.60	5.93	6.40	6.48
30.94	7.92	7.95	6.59	4.95	3.61	3.07	4.33	5.30	5.60	5.93	6.39	6.48
32.34	7.91	7.97	6.66	5.00	3.64	3.06	4.25	5.23	5.60	5.91	6.37	6.47
33.75	7.91	7.92	6.71	5.01	3.64	3.08	4.17	5.14	5.63	5.91	6.36	6.47
35.16	7.91	7.95	6.76	5.11	3.61	3.09	4.11	5.04	5.63	5.86	6.34	6.42
36.56	7.88	7.93	6.81	5.12	3.62	3.10	4.04	4.89	5.60	5.85	6.34	6.40
37.97	7.89	7.87	6.89	5.22	3.62	3.08	3.98	4.70	5.53	5.85	6.29	6.41
39.38	7.86	7.88	6.94	5.24	3.63	3.09	3.93	4.38	5.44	5.86	6.33	6.43
40.78	7.83	7.88	6.98	5.32	3.66	3.12	3.86	3.88	5.29	5.85	6.32	6.42
42.19	7.81	7.87	7.03	5.29	3.67	3.12	3.82	3.23	5.18	5.84	6.33	6.40
43.59	7.81	7.84	7.11	5.37	3.67	3.14	3.76	2.76	5.03	5.79	6.30	6.40
45.00	7.78	7.83	7.15	5.38	3.68	3.16	3.74	2.57	4.98	5.77	6.29	6.39
46.41	7.76	7.79	7.20	5.45	3.71	3.19	3.69	2.58	4.84	5.72	6.29	6.40
47.81	7.71	7.77	7.29	5.48	3.70	3.22	3.64	2.57	4.84	5.65	6.31	6.40
49.22	7.68	7.77	7.33	5.48	3.77	3.23	3.62	2.59	4.79	5.58	6.29	6.40
50.62	7.66	7.73	7.37	5.51	3.78	3.25	3.60	2.63	4.72	5.56	6.32	6.42
52.03	7.59	7.69	7.46	5.58	3.85	3.27	3.56	2.64	4.55	5.51	6.31	6.39
53.44	7.57	7.63	7.54	5.62	3.88	3.34	3.54	2.67	4.43	5.57	6.35	6.42
54.84	7.52	7.65	7.66	5.72	3.95	3.37	3.54	2.72	4.21	5.58	6.34	6.41

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
56.25	7.47	7.60	7.73	5.76	4.00	3.42	3.56	2.71	4.07	5.57	6.35	6.44
57.66	7.42	7.50	7.79	5.81	4.04	3.44	3.51	2.80	3.88	5.60	6.34	6.41
59.06	7.41	7.48	7.81	5.79	4.03	3.48	3.51	2.78	3.85	5.61	6.35	6.43
60.47	7.40	7.45	7.88	5.89	4.13	3.54	3.49	2.87	3.81	5.69	6.34	6.41
61.88	7.35	7.45	7.99	5.93	4.17	3.59	3.52	2.93	3.98	5.78	6.35	6.39
63.28	7.31	7.38	8.06	6.11	4.37	3.67	3.52	3.05	4.13	5.82	6.29	6.36
64.69	7.25	7.32	7.83	5.87	4.20	3.75	3.54	3.06	4.60	5.73	6.19	6.31
66.09	7.13	7.24	7.77	5.76	4.02	3.70	3.53	2.92	4.26	5.58	6.16	6.31
67.50	7.03	7.27	7.79	5.77	4.04	3.67	3.52	2.76	3.53	5.40	6.18	6.36
68.91	7.29	7.36	7.78	5.77	4.04	3.64	3.53	2.83	3.37	5.15	6.17	6.34
70.31	7.41	7.38	7.73	5.77	4.01	3.62	3.53	2.77	3.35	4.95	6.26	6.34
71.72	7.42	7.44	7.76	5.77	4.03	3.61	3.51	2.77	3.30	4.96	6.27	6.36
73.12	7.41	7.42	7.61	5.69	4.00	3.59	3.52	2.75	3.31	5.03	6.34	6.38
74.53	7.40	7.47	7.54	5.64	3.95	3.59	3.49	2.76	3.31	5.10	6.28	6.33
75.94	7.40	7.43	7.40	5.52	3.86	3.55	3.50	2.70	3.27	5.30	6.25	6.34
77.34	7.43	7.42	7.21	5.37	3.68	3.50	3.47	2.65	3.29	5.25	6.25	6.36
78.75	7.35	7.46	7.19	5.33	3.62	3.40	3.44	2.50	3.51	5.16	6.25	6.38
80.16	7.43	7.51	7.25	5.37	3.67	3.32	3.43	2.46	3.14	4.95	6.27	6.40
81.56	7.52	7.59	7.34	5.42	3.71	3.30	3.42	2.45	3.03	4.93	6.34	6.40
82.97	7.55	7.58	7.34	5.44	3.74	3.28	3.40	2.48	3.03	4.89	6.36	6.39
84.38	7.52	7.64	7.43	5.50	3.74	3.28	3.38	2.50	3.04	4.88	6.41	6.41
85.78	7.56	7.62	7.47	5.53	3.79	3.28	3.37	2.54	3.05	4.91	6.42	6.43
87.19	7.53	7.65	7.55	5.58	3.82	3.30	3.36	2.54	3.11	4.99	6.44	6.44
88.59	7.53	7.66	7.62	5.64	3.91	3.32	3.36	2.61	3.18	5.00	6.45	6.45
90.00	7.50	7.60	7.71	5.74	3.98	3.39	3.35	2.62	3.22	5.15	6.45	6.43
91.41	7.50	7.60	7.79	5.74	4.04	3.43	3.34	2.75	3.33	5.24	6.42	6.42
92.81	7.45	7.55	7.85	5.85	4.06	3.48	3.37	2.75	3.45	5.34	6.41	6.47
94.22	7.43	7.50	7.90	5.88	4.13	3.53	3.38	2.85	3.52	5.60	6.43	6.48
95.62	7.37	7.41	7.99	5.95	4.16	3.57	3.39	2.84	3.72	5.78	6.43	6.46
97.03	7.31	7.40	8.04	6.00	4.23	3.67	3.39	2.94	4.11	5.91	6.44	6.46
98.44	7.26	7.36	8.11	6.06	4.29	3.70	3.40	2.95	4.72	5.99	6.42	6.45
99.84	7.25	7.26	8.18	6.10	4.34	3.77	3.43	3.09	5.31	6.07	6.44	6.46
101.25	7.17	7.26	8.26	6.18	4.41	3.85	3.45	3.12	5.67	6.05	6.46	6.46
102.66	7.14	7.16	8.32	6.21	4.49	3.88	3.49	3.31	5.90	6.05	6.44	6.47
104.06	7.07	7.12	8.41	6.31	4.64	3.98	3.53	3.49	5.90	6.01	6.45	6.46
105.47	7.04	7.07	8.44	6.34	4.80	4.09	3.55	4.85	5.82	5.99	6.40	6.46

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
106.88	6.98	7.03	8.50	6.42	4.87	4.19	3.60	5.50	5.69	5.97	6.44	6.48
108.28	6.93	6.97	8.49	6.43	4.89	4.31	3.64	5.12	5.61	5.96	6.44	6.47
109.69	6.87	6.89	8.50	6.41	4.95	4.41	3.69	4.81	5.60	5.97	6.44	6.45
111.09	6.86	6.86	8.41	6.40	5.01	4.56	3.78	4.80	5.62	6.00	6.45	6.47
112.50	6.83	6.84	8.44	6.41	4.92	4.64	3.86	4.85	5.63	6.01	6.46	6.47
113.91	6.81	6.76	8.46	6.41	4.91	4.68	3.95	4.85	5.64	6.01	6.46	6.48
115.31	6.76	6.77	8.52	6.45	4.93	4.69	4.01	4.85	5.62	5.99	6.47	6.49
116.72	6.81	6.74	8.53	6.47	5.02	4.75	4.08	4.79	5.62	5.97	6.46	6.47
118.12	6.80	6.73	8.56	6.47	5.05	4.79	4.14	4.74	5.61	5.99	6.46	6.47
119.53	6.79	6.75	8.53	6.49	5.06	4.86	4.21	4.74	5.60	5.98	6.43	6.47
120.94	6.76	6.80	8.57	6.49	5.09	4.83	4.28	4.73	5.61	5.99	6.44	6.47
122.34	6.78	6.81	8.56	6.49	5.07	4.88	4.34	4.76	5.61	6.01	6.44	6.45
123.75	6.74	6.83	8.55	6.47	5.10	4.91	4.39	4.71	5.65	5.98	6.47	6.44
125.16	6.81	6.88	8.53	6.48	5.11	4.94	4.44	4.78	5.65	6.01	6.43	6.45
126.56	6.89	6.87	8.49	6.46	5.08	4.91	4.45	4.79	5.63	6.00	6.43	6.43
127.97	6.97	6.89	8.44	6.42	5.06	4.93	4.51	4.76	5.63	5.98	6.44	6.43
129.38	7.03	6.90	8.37	6.36	5.02	4.92	4.55	4.76	5.63	5.99	6.41	6.45
130.78	7.10	6.88	8.31	6.31	4.92	4.92	4.56	4.77	5.61	6.01	6.44	6.42
132.19	7.10	6.92	8.24	6.22	4.86	4.86	4.58	4.79	5.63	5.99	6.42	6.43
133.59	7.11	6.97	8.12	6.14	4.75	4.80	4.62	4.79	5.61	5.98	6.42	6.45
135.00	7.16	7.01	8.04	6.08	4.63	4.70	4.62	4.69	5.57	5.95	6.41	6.44
136.41	7.20	7.01	7.94	5.97	4.42	4.56	4.64	4.70	5.59	5.96	6.43	6.47
137.81	7.19	7.11	7.87	5.89	4.28	4.41	4.61	4.71	5.57	5.97	6.42	6.47
139.22	7.23	7.20	7.78	5.83	4.23	4.28	4.56	4.69	5.54	5.93	6.42	6.47
140.62	7.28	7.22	7.70	5.77	4.14	4.15	4.55	4.72	5.54	5.94	6.41	6.49
142.03	7.34	7.28	7.63	5.72	4.07	4.08	4.47	4.77	5.53	5.92	6.43	6.48
143.44	7.38	7.33	7.57	5.68	4.03	4.00	4.44	4.80	5.56	5.94	6.41	6.46
144.84	7.41	7.38	7.54	5.63	3.97	3.92	4.38	4.87	5.57	5.92	6.43	6.44
146.25	7.46	7.46	7.45	5.56	3.96	3.85	4.35	4.86	5.53	5.91	6.37	6.48
147.66	7.53	7.51	7.37	5.52	3.92	3.80	4.33	4.86	5.56	5.90	6.40	6.47
149.06	7.60	7.53	7.33	5.50	3.86	3.74	4.26	4.90	5.51	5.92	6.39	6.44
150.47	7.64	7.59	7.24	5.44	3.80	3.70	4.23	4.96	5.58	5.93	6.41	6.47
151.88	7.73	7.65	7.19	5.37	3.78	3.63	4.19	4.98	5.55	5.89	6.37	6.46
153.28	7.77	7.68	7.10	5.34	3.73	3.59	4.14	4.99	5.53	5.89	6.39	6.49
154.69	7.82	7.73	7.06	5.29	3.66	3.53	4.08	5.07	5.57	5.93	6.40	6.47
156.09	7.85	7.74	6.96	5.22	3.64	3.49	4.04	5.09	5.57	5.93	6.41	6.46

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
157.50	7.89	7.80	6.92	5.19	3.59	3.44	3.99	5.09	5.58	5.91	6.40	6.48
158.91	7.94	7.81	6.84	5.11	3.58	3.41	3.99	5.11	5.62	5.95	6.43	6.49
160.31	7.95	7.86	6.79	5.11	3.51	3.37	3.93	5.03	5.60	5.94	6.41	6.47
161.72	7.97	7.89	6.74	5.07	3.46	3.31	3.87	5.07	5.61	5.95	6.41	6.49
163.12	8.01	7.88	6.67	5.00	3.46	3.29	3.85	5.11	5.58	5.97	6.41	6.50
164.53	8.00	7.93	6.61	4.96	3.43	3.29	3.82	5.04	5.64	6.00	6.43	6.52
165.94	8.03	7.92	6.56	4.94	3.43	3.28	3.79	5.07	5.63	5.99	6.43	6.51
167.34	8.05	7.96	6.50	4.91	3.37	3.22	3.75	5.11	5.65	6.01	6.42	6.49
168.75	8.04	7.97	6.46	4.88	3.35	3.20	3.75	5.08	5.65	6.01	6.42	6.51
170.16	8.08	8.01	6.40	4.82	3.35	3.19	3.76	5.10	5.70	6.00	6.45	6.52
171.56	8.09	8.02	6.34	4.79	3.31	3.19	3.73	5.08	5.64	6.02	6.44	6.53
172.97	8.09	8.04	6.28	4.76	3.25	3.18	3.80	5.11	5.67	6.01	6.45	6.51
174.38	8.09	8.07	6.21	4.69	3.20	3.16	3.85	5.09	5.69	6.01	6.43	6.51
175.78	8.12	8.07	6.15	4.65	3.13	3.14	3.90	5.10	5.67	6.01	6.45	6.51
177.19	8.13	8.09	6.05	4.58	3.11	3.14	3.94	5.11	5.68	6.02	6.43	6.52
178.59	8.16	8.11	5.98	4.53	3.04	3.12	3.98	5.18	5.71	6.03	6.45	6.53
180.00	8.16	8.14	5.91	4.47	3.02	3.09	4.03	5.13	5.72	6.02	6.46	6.52
181.41	8.19	8.17	5.81	4.35	2.97	3.07	4.07	5.20	5.73	6.00	6.46	6.54
182.81	8.20	8.17	5.74	4.22	2.94	3.05	4.12	5.23	5.71	6.03	6.44	6.53
184.22	8.21	8.19	5.63	4.17	2.88	3.05	4.14	5.24	5.76	6.03	6.45	6.54
185.62	8.21	8.20	5.53	4.09	2.87	3.00	4.18	5.28	5.76	6.03	6.45	6.56
187.03	8.24	8.24	5.43	4.04	2.76	2.97	4.22	5.32	5.77	6.05	6.47	6.53
188.44	8.24	8.26	5.35	3.92	2.75	2.95	4.22	5.40	5.78	6.01	6.44	6.56
189.84	8.25	8.26	5.24	3.91	2.66	2.93	4.23	5.39	5.78	6.05	6.45	6.58
191.25	8.25	8.31	5.16	3.90	2.68	2.88	4.25	5.41	5.79	6.05	6.47	6.58
192.66	8.24	8.31	5.04	3.79	2.58	2.81	4.26	5.40	5.83	6.05	6.45	6.56
194.06	8.28	8.34	4.94	3.63	2.47	2.78	4.25	5.47	5.81	6.05	6.46	6.59
195.47	8.27	8.35	4.83	3.56	2.38	2.79	4.24	5.48	5.86	6.04	6.47	6.57
196.88	8.27	8.34	4.73	3.45	2.31	2.77	4.27	5.42	5.79	6.07	6.47	6.58
198.28	8.27	8.34	4.66	3.34	2.24	2.78	4.21	5.44	5.84	6.08	6.48	6.60
199.69	8.25	8.36	4.52	3.26	2.25	2.88	4.23	5.32	5.82	6.03	6.46	6.61
201.09	8.26	8.37	4.46	3.16	2.14	2.94	4.23	5.32	5.83	6.07	6.50	6.63
202.50	8.26	8.36	4.37	3.07	2.10	3.07	4.20	5.35	5.86	6.08	6.49	6.61
203.91	8.25	8.35	4.28	2.99	2.02	3.18	4.20	5.25	5.79	6.11	6.48	6.63
205.31	8.24	8.39	4.22	2.91	2.06	3.30	4.21	5.27	5.81	6.05	6.50	6.62
206.72	8.24	8.38	4.15	2.89	2.04	3.42	4.21	5.25	5.81	6.03	6.50	6.68

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
208.12	8.22	8.39	4.10	2.83	2.67	3.58	4.23	5.21	5.76	6.04	6.51	6.67
209.53	8.21	8.35	4.05	2.82	3.21	3.71	4.22	5.35	5.81	6.06	6.51	6.68
210.94	8.18	8.34	4.02	2.74	3.46	3.83	4.22	5.36	5.75	6.09	6.46	6.66
212.34	8.19	8.33	3.98	2.73	3.52	3.96	4.27	5.42	5.80	6.04	6.56	6.67
213.75	8.17	8.36	3.96	2.75	3.79	4.06	4.26	5.48	5.81	6.13	6.57	6.69
215.16	8.17	8.34	3.92	2.76	3.78	4.15	4.26	5.55	5.97	6.10	6.59	6.70
216.56	8.15	8.33	3.93	2.77	3.82	4.26	4.29	5.63	5.90	6.20	6.54	6.72
217.97	8.13	8.30	3.92	2.82	4.47	4.31	4.32	5.36	5.90	6.23	6.60	6.69
219.38	8.13	8.30	3.92	2.84	4.02	4.49	4.35	5.38	5.92	6.17	6.63	6.72
220.78	8.10	8.28	3.94	2.80	3.90	4.55	4.39	5.81	6.13	6.32	6.63	6.74
222.19	8.08	8.24	3.91	2.82	3.62	4.62	4.46	5.76	6.15	6.30	6.69	6.70
223.59	8.09	8.28	3.95	2.82	3.57	4.68	4.49	5.92	6.21	6.35	6.63	6.78
225.00	8.07	8.23	3.91	2.84	2.74	4.70	4.55	5.93	6.25	6.46	6.73	6.80
226.41	8.07	8.24	3.96	2.85	2.40	4.69	4.60	5.97	6.28	6.45	6.74	6.78
227.81	8.06	8.22	3.93	2.86	2.47	4.72	4.67	5.98	6.27	6.46	6.78	6.77
229.22	8.05	8.23	3.96	2.90	2.37	4.79	4.72	5.92	6.27	6.49	6.77	6.81
230.62	8.04	8.20	3.95	2.88	2.54	4.87	4.82	5.95	6.28	6.52	6.78	6.86
232.03	8.03	8.18	3.97	2.96	2.55	4.94	4.86	5.94	6.30	6.53	6.80	6.85
233.44	8.01	8.20	3.94	2.99	2.65	4.99	4.91	5.94	6.30	6.52	6.83	6.86
234.84	8.03	8.17	4.00	3.00	2.74	5.03	4.96	5.98	6.30	6.53	6.79	6.84
236.25	8.01	8.16	3.93	3.03	2.95	5.09	5.04	5.98	6.29	6.51	6.81	6.87
237.66	8.03	8.14	3.95	3.03	2.93	5.11	5.07	5.97	6.28	6.53	6.77	6.87
239.06	8.00	8.12	3.91	3.03	3.08	5.13	5.09	5.98	6.31	6.52	6.81	6.87
240.47	8.02	8.12	3.92	3.01	3.09	5.15	5.13	5.98	6.31	6.54	6.80	6.86
241.88	7.99	8.15	3.85	2.96	3.30	5.15	5.19	6.01	6.32	6.52	6.79	6.84
243.28	8.01	8.15	3.85	2.94	3.30	5.16	5.20	6.02	6.30	6.53	6.80	6.87
244.69	8.00	8.14	3.80	2.88	3.39	5.20	5.24	6.03	6.34	6.55	6.81	6.86
246.09	7.98	8.15	3.80	2.85	3.48	5.17	5.25	6.01	6.34	6.53	6.78	6.82
247.50	7.97	8.16	3.70	2.86	3.57	5.18	5.29	6.03	6.35	6.54	6.78	6.85
248.91	8.00	8.14	3.64	2.89	3.55	5.18	5.34	6.06	6.35	6.57	6.77	6.83
250.31	7.99	8.13	3.50	2.91	3.70	5.20	5.34	6.12	6.36	6.55	6.79	6.80
251.72	8.01	8.14	3.42	2.91	3.81	5.23	5.37	6.12	6.40	6.60	6.79	6.80
253.12	8.02	8.13	3.30	2.90	4.06	5.25	5.41	6.16	6.43	6.56	6.76	6.76
254.53	8.01	8.14	3.34	3.07	4.38	5.33	5.43	6.28	6.45	6.60	6.71	6.72
255.94	8.03	8.12	3.36	4.42	5.50	5.55	5.53	6.18	6.42	6.51	6.56	6.68
257.34	8.00	8.09	4.32	5.91	6.09	5.83	5.55	5.75	6.30	6.54	6.46	6.66

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
258.75	7.88	8.10	4.57	6.30	5.99	6.07	5.61	5.94	5.95	6.29	6.47	6.51
260.16	7.82	8.12	4.53	6.06	5.96	6.14	5.65	5.83	6.13	6.28	6.44	6.58
261.56	7.76	8.09	4.48	5.82	5.96	6.19	5.68	5.94	6.17	6.31	6.47	6.52
262.97	7.76	8.10	4.95	6.28	6.21	6.24	5.75	6.08	6.14	6.32	6.36	6.42
264.38	7.73	8.06	5.32	6.52	6.31	6.37	5.79	6.30	6.14	6.09	6.60	6.28
265.78	7.73	7.99	5.89	6.65	6.16	6.40	5.89	6.45	6.40	6.35	6.34	6.32
267.19	7.75	7.90	6.62	6.45	6.72	6.59	6.00	6.86	6.87	6.76	6.35	6.23
268.59	7.75	7.85	6.77	6.70	6.59	6.79	6.10	6.78	6.92	6.94	6.53	6.19
270.00	7.76	7.83	6.63	6.74	6.46	6.85	6.17	7.02	7.07	7.11	6.70	6.27
271.41	7.77	7.79	6.95	6.99	6.52	6.82	6.28	7.01	7.11	7.16	6.99	6.47
272.81	7.76	7.80	6.97	6.82	6.42	6.85	6.34	6.99	7.13	7.19	7.06	6.69
274.22	7.77	7.79	6.64	6.46	6.16	6.85	6.37	7.02	7.15	7.17	7.15	6.93
275.62	7.78	7.79	6.49	6.26	6.01	6.76	6.44	6.89	7.05	7.14	7.08	7.06
277.03	7.78	7.79	6.27	6.15	5.86	6.69	6.45	6.86	7.01	7.12	7.04	6.99
278.44	7.77	7.82	6.18	5.99	5.80	6.61	6.47	6.79	6.98	7.11	7.02	6.98
279.84	7.80	7.81	6.00	5.88	5.67	6.54	6.48	6.78	6.97	7.08	7.03	6.94
281.25	7.80	7.84	5.95	5.77	5.58	6.43	6.47	6.74	6.92	7.07	7.04	6.91
282.66	7.80	7.84	5.81	5.66	5.47	6.38	6.48	6.69	6.89	7.00	7.03	6.83
284.06	7.81	7.84	5.74	5.53	5.39	6.29	6.49	6.60	6.82	6.98	7.03	6.92
285.47	7.81	7.84	5.60	5.47	5.28	6.26	6.45	6.57	6.79	6.92	7.05	6.85
286.88	7.79	7.86	5.57	5.34	5.21	6.16	6.45	6.52	6.75	6.90	6.98	6.84
288.28	7.82	7.89	5.41	5.26	5.10	6.09	6.42	6.49	6.71	6.83	6.97	6.86
289.69	7.80	7.91	5.36	5.15	5.04	6.05	6.40	6.43	6.68	6.84	6.93	6.90
291.09	7.82	7.90	5.24	5.10	4.96	6.00	6.39	6.43	6.66	6.81	6.95	6.90
292.50	7.82	7.92	5.21	5.02	4.88	5.95	6.35	6.39	6.65	6.80	6.93	6.89
293.91	7.82	7.91	5.12	4.98	4.83	5.90	6.32	6.38	6.61	6.75	6.92	6.86
295.31	7.83	7.93	5.10	4.86	4.80	5.85	6.30	6.36	6.59	6.75	6.87	6.86
296.72	7.86	7.91	5.00	4.87	4.71	5.82	6.28	6.33	6.56	6.73	6.89	6.86
298.12	7.87	7.93	5.01	4.78	4.71	5.79	6.26	6.28	6.56	6.72	6.87	6.84
299.53	7.85	7.96	4.83	4.79	4.72	5.75	6.23	6.28	6.53	6.68	6.87	6.82
300.94	7.87	7.94	4.53	4.53	4.63	5.72	6.20	6.28	6.53	6.66	6.82	6.82
302.34	7.89	7.93	4.30	4.25	4.36	5.64	6.19	6.25	6.49	6.65	6.81	6.79
303.75	7.91	7.96	4.40	4.17	4.22	5.57	6.15	6.07	6.44	6.64	6.81	6.81
305.16	7.87	7.97	4.17	4.04	4.21	5.51	6.11	6.04	6.39	6.57	6.79	6.80
306.56	7.86	7.99	4.02	3.28	4.17	5.42	6.10	6.07	6.41	6.58	6.78	6.78
307.97	7.80	8.03	4.12	3.43	4.28	5.40	6.03	5.99	6.36	6.52	6.76	6.78

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
309.38	7.81	8.01	4.18	3.29	4.22	5.35	6.01	5.98	6.34	6.53	6.73	6.77
310.78	7.88	7.97	4.32	3.60	4.18	5.30	5.98	5.94	6.30	6.51	6.75	6.76
312.19	7.95	8.02	4.19	3.36	3.77	5.26	5.93	5.91	6.26	6.44	6.73	6.74
313.59	7.98	8.04	4.07	3.14	3.02	5.22	5.90	5.85	6.25	6.44	6.72	6.74
315.00	7.96	8.05	3.90	3.01	2.87	5.15	5.85	5.89	6.23	6.45	6.72	6.73
316.41	7.90	8.09	3.75	2.91	2.92	5.13	5.84	5.85	6.22	6.43	6.73	6.74
317.81	7.93	8.06	3.66	2.77	3.18	5.06	5.81	5.90	6.24	6.44	6.70	6.75
319.22	7.93	8.08	3.62	2.77	3.27	4.96	5.78	5.84	6.22	6.42	6.70	6.79
320.62	8.00	8.11	3.58	2.67	2.87	4.83	5.75	5.91	6.20	6.41	6.68	6.76
322.03	8.03	8.14	3.60	2.67	3.05	4.71	5.69	5.80	6.14	6.38	6.67	6.71
323.44	8.02	8.17	3.53	2.54	3.07	4.62	5.64	5.84	6.10	6.33	6.65	6.76
324.84	8.07	8.17	3.53	2.54	3.22	4.53	5.61	5.68	6.08	6.28	6.63	6.73
326.25	8.10	8.21	3.44	2.47	3.22	4.46	5.54	5.58	6.03	6.24	6.61	6.71
327.66	8.07	8.24	3.52	2.61	3.48	4.52	5.48	5.33	5.78	6.16	6.61	6.71
329.06	8.11	8.24	3.30	2.44	3.37	4.49	5.41	5.29	5.72	6.13	6.55	6.72
330.47	8.08	8.23	2.82	3.15	3.67	4.51	5.36	5.03	5.41	6.02	6.51	6.69
331.88	8.15	8.32	2.28	2.87	3.31	4.57	5.32	5.02	5.51	5.91	6.44	6.64
333.28	8.21	8.32	2.20	3.26	3.56	4.46	5.25	4.86	5.19	5.58	6.44	6.63
334.69	8.34	8.41	2.33	3.32	3.54	4.48	5.20	4.77	5.13	5.37	6.27	6.63
336.09	8.39	8.45	2.32	3.32	3.69	4.50	5.17	4.89	5.02	5.20	6.05	6.63
337.50	8.26	8.53	2.36	3.64	3.73	4.51	5.13	4.88	4.98	5.14	5.78	6.60
338.91	8.26	8.50	2.73	4.08	4.56	4.58	5.12	5.26	5.28	5.48	5.00	6.75
340.31	8.22	8.50	3.30	3.80	4.34	4.85	5.18	5.97	6.07	5.95	5.48	6.38
341.72	8.17	8.52	3.72	3.83	4.13	4.99	5.19	5.69	6.05	6.01	6.04	5.97
343.12	8.17	8.48	3.92	3.06	3.92	5.03	5.25	5.70	5.75	6.20	5.66	5.99
344.53	8.15	8.43	4.08	2.85	2.49	4.95	5.25	5.78	5.97	5.97	6.29	6.07
345.94	8.10	8.37	4.16	3.08	2.33	4.76	5.24	5.72	6.06	6.23	6.44	6.40
347.34	8.07	8.35	4.23	3.00	2.38	4.70	5.25	5.60	5.88	6.11	6.59	6.55
348.75	8.08	8.28	4.41	3.17	2.36	4.70	5.26	6.10	6.12	5.87	6.53	6.70
350.16	8.07	8.26	4.51	3.19	2.26	4.69	5.31	5.90	6.35	6.49	6.47	6.65
351.56	8.06	8.23	4.63	3.34	2.41	4.71	5.31	5.62	6.13	6.40	6.68	6.69
352.97	8.05	8.23	4.74	3.42	2.46	4.72	5.29	5.61	6.11	6.34	6.73	6.75
354.38	8.02	8.21	4.85	3.56	2.65	4.72	5.30	5.54	6.05	6.35	6.72	6.79
355.78	8.05	8.19	4.92	3.62	2.64	4.71	5.30	5.58	6.06	6.31	6.70	6.78
357.19	8.02	8.19	5.00	3.74	2.75	4.72	5.30	5.46	5.98	6.27	6.69	6.78
358.59	8.05	8.15	5.06	3.73	2.74	4.64	5.26	5.49	6.02	6.29	6.68	6.77

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
0.00	8.02	8.19	5.12	3.77	2.78	4.61	5.28	5.49	5.99	6.27	6.62	6.74
1.41	8.05	8.18	5.16	3.82	2.82	4.57	5.28	5.46	5.95	6.25	6.63	6.70
2.81	8.07	8.18	5.24	3.90	2.88	4.52	5.27	5.41	5.91	6.22	6.59	6.68
4.22	8.03	8.16	5.28	3.95	2.89	4.41	5.25	5.44	5.91	6.21	6.59	6.65
5.62	8.02	8.12	5.37	4.00	3.02	4.30	5.25	5.35	5.87	6.16	6.58	6.66
7.03	8.04	8.11	5.46	4.03	3.06	4.11	5.25	5.39	5.88	6.18	6.56	6.63
8.44	8.03	8.11	5.54	4.17	3.14	3.88	5.22	5.31	5.82	6.13	6.56	6.65
9.84	8.02	8.08	5.63	4.22	3.17	3.65	5.23	5.30	5.84	6.16	6.56	6.62
11.25	7.99	8.07	5.72	4.21	3.25	3.47	5.21	5.28	5.81	6.14	6.53	6.60
12.66	8.02	8.08	5.81	4.28	3.25	3.37	5.21	5.24	5.79	6.12	6.53	6.58
14.06	8.01	8.04	5.87	4.32	3.31	3.28	5.19	5.27	5.77	6.12	6.49	6.59
15.47	8.02	8.08	5.92	4.37	3.26	3.19	5.18	5.22	5.77	6.10	6.51	6.58
16.88	7.99	8.05	5.96	4.37	3.30	3.16	5.16	5.21	5.73	6.07	6.49	6.56
18.28	8.01	8.05	6.00	4.39	3.26	3.10	5.12	5.21	5.72	6.06	6.48	6.53
19.69	8.00	8.07	6.08	4.45	3.33	3.08	5.06	5.21	5.66	6.01	6.45	6.54
21.09	7.98	8.07	6.10	4.53	3.34	3.06	5.01	5.22	5.65	6.03	6.43	6.53
22.50	7.97	8.05	6.21	4.59	3.38	3.03	4.89	5.23	5.66	6.00	6.45	6.52
23.91	7.98	8.05	6.25	4.67	3.41	3.04	4.80	5.25	5.63	5.99	6.43	6.51
25.31	7.94	8.01	6.33	4.77	3.48	3.01	4.65	5.31	5.60	5.96	6.41	6.51
26.72	7.94	8.00	6.40	4.84	3.50	3.01	4.55	5.34	5.63	5.97	6.42	6.50
28.12	7.95	8.01	6.46	4.85	3.57	3.01	4.46	5.36	5.62	5.95	6.41	6.50
29.53	7.93	7.98	6.53	4.92	3.57	3.00	4.35	5.34	5.63	5.95	6.39	6.46
30.94	7.92	7.97	6.60	4.97	3.59	3.03	4.25	5.32	5.59	5.95	6.39	6.47
32.34	7.89	7.97	6.67	5.00	3.61	3.05	4.20	5.26	5.62	5.93	6.35	6.47
33.75	7.88	7.94	6.73	5.03	3.61	3.06	4.12	5.21	5.61	5.90	6.36	6.43
35.16	7.88	7.94	6.78	5.09	3.58	3.07	4.06	5.08	5.64	5.88	6.33	6.43
36.56	7.88	7.91	6.84	5.12	3.61	3.08	4.01	4.94	5.61	5.86	6.31	6.41
37.97	7.87	7.91	6.89	5.22	3.60	3.10	3.95	4.77	5.56	5.86	6.29	6.40
39.38	7.84	7.89	6.95	5.26	3.63	3.14	3.88	4.50	5.49	5.85	6.30	6.43
40.78	7.83	7.89	7.00	5.30	3.66	3.11	3.83	3.93	5.37	5.86	6.30	6.41
42.19	7.81	7.88	7.05	5.30	3.65	3.11	3.79	3.34	5.22	5.80	6.31	6.40
43.59	7.77	7.85	7.09	5.35	3.67	3.14	3.74	2.74	5.06	5.81	6.30	6.42
45.00	7.75	7.84	7.17	5.38	3.66	3.16	3.70	2.60	4.99	5.76	6.30	6.41
46.41	7.73	7.81	7.23	5.44	3.70	3.18	3.69	2.59	4.89	5.74	6.31	6.39
47.81	7.69	7.81	7.26	5.44	3.71	3.22	3.65	2.60	4.87	5.66	6.31	6.39
49.22	7.70	7.79	7.33	5.49	3.77	3.22	3.61	2.60	4.84	5.61	6.32	6.37

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
50.62	7.67	7.75	7.39	5.51	3.76	3.26	3.57	2.60	4.77	5.56	6.31	6.39
52.03	7.62	7.69	7.46	5.57	3.83	3.29	3.58	2.64	4.71	5.56	6.32	6.42
53.44	7.55	7.67	7.52	5.60	3.85	3.33	3.54	2.66	4.56	5.55	6.34	6.41
54.84	7.53	7.68	7.62	5.69	3.95	3.37	3.54	2.70	4.38	5.59	6.36	6.43
56.25	7.47	7.58	7.73	5.73	3.99	3.39	3.53	2.76	4.17	5.62	6.34	6.42
57.66	7.44	7.56	7.77	5.81	4.01	3.45	3.50	2.76	3.97	5.63	6.34	6.42
59.06	7.40	7.50	7.80	5.78	4.05	3.47	3.49	2.80	3.79	5.60	6.33	6.41
60.47	7.42	7.49	7.83	5.85	4.10	3.51	3.51	2.83	3.74	5.65	6.32	6.41
61.88	7.37	7.46	7.95	5.93	4.16	3.58	3.50	2.89	3.77	5.72	6.35	6.39
63.28	7.35	7.42	8.03	6.09	4.35	3.64	3.51	2.99	3.84	5.83	6.33	6.36
64.69	7.26	7.36	7.82	5.91	4.22	3.72	3.51	3.10	4.46	5.80	6.24	6.32
66.09	7.16	7.28	7.68	5.70	4.04	3.74	3.53	2.99	4.79	5.65	6.17	6.33
67.50	7.06	7.30	7.75	5.75	4.07	3.68	3.52	2.78	3.84	5.48	6.17	6.36
68.91	7.23	7.33	7.76	5.84	4.04	3.65	3.51	2.81	3.35	5.27	6.21	6.35
70.31	7.39	7.35	7.75	5.76	4.06	3.64	3.50	2.82	3.36	5.04	6.24	6.35
71.72	7.34	7.40	7.73	5.74	4.04	3.64	3.50	2.80	3.39	5.08	6.28	6.40
73.12	7.38	7.42	7.76	5.80	4.11	3.64	3.47	2.82	3.38	5.14	6.35	6.37
74.53	7.39	7.39	7.61	5.72	4.03	3.64	3.50	2.83	3.39	5.31	6.32	6.34
75.94	7.35	7.40	7.51	5.59	3.89	3.61	3.51	2.79	3.36	5.44	6.27	6.34
77.34	7.35	7.37	7.31	5.48	3.86	3.56	3.49	2.69	3.67	5.45	6.23	6.39
78.75	7.35	7.37	7.23	5.33	3.70	3.47	3.47	2.60	4.00	5.38	6.23	6.35
80.16	7.40	7.42	7.33	5.42	3.70	3.40	3.42	2.48	3.54	5.20	6.28	6.38
81.56	7.42	7.48	7.34	5.44	3.72	3.35	3.44	2.52	3.27	5.04	6.32	6.38
82.97	7.48	7.54	7.41	5.48	3.74	3.35	3.41	2.53	3.13	5.01	6.37	6.39
84.38	7.44	7.57	7.45	5.53	3.77	3.32	3.40	2.54	3.12	4.98	6.39	6.42
85.78	7.44	7.57	7.54	5.57	3.82	3.35	3.39	2.56	3.13	5.09	6.42	6.46
87.19	7.48	7.60	7.59	5.60	3.85	3.35	3.38	2.60	3.17	5.07	6.44	6.46
88.59	7.49	7.59	7.68	5.69	3.94	3.37	3.36	2.65	3.25	5.13	6.46	6.46
90.00	7.49	7.56	7.74	5.71	4.01	3.43	3.38	2.73	3.32	5.31	6.43	6.44
91.41	7.46	7.53	7.82	5.81	4.05	3.48	3.38	2.75	3.42	5.46	6.44	6.45
92.81	7.44	7.49	7.90	5.87	4.11	3.52	3.39	2.80	3.63	5.63	6.43	6.47
94.22	7.39	7.48	7.97	5.92	4.14	3.57	3.40	2.86	3.85	5.80	6.41	6.45
95.62	7.36	7.43	8.03	5.96	4.19	3.63	3.41	2.93	4.32	5.91	6.43	6.47
97.03	7.27	7.37	8.06	6.02	4.27	3.70	3.44	2.95	4.88	6.01	6.42	6.50
98.44	7.25	7.29	8.15	6.07	4.27	3.73	3.43	3.07	5.36	6.05	6.42	6.44
99.84	7.19	7.27	8.23	6.13	4.37	3.82	3.47	3.10	5.64	6.05	6.43	6.46

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
101.25	7.16	7.24	8.30	6.18	4.46	3.87	3.49	3.27	5.85	6.03	6.44	6.44
102.66	7.10	7.19	8.34	6.27	4.57	3.97	3.53	3.36	5.90	6.01	6.43	6.47
104.06	7.09	7.11	8.41	6.31	4.69	4.02	3.55	4.32	5.84	5.98	6.41	6.46
105.47	7.01	7.06	8.49	6.39	4.80	4.14	3.58	5.45	5.72	5.95	6.43	6.45
106.88	6.97	7.01	8.52	6.41	4.86	4.24	3.63	5.31	5.63	5.93	6.44	6.46
108.28	6.91	6.96	8.52	6.43	4.95	4.34	3.68	4.96	5.59	5.92	6.44	6.45
109.69	6.88	6.90	8.48	6.42	5.01	4.46	3.72	4.76	5.58	5.94	6.44	6.46
111.09	6.85	6.87	8.45	6.43	4.99	4.62	3.80	4.79	5.61	5.98	6.46	6.48
112.50	6.84	6.80	8.43	6.34	4.95	4.65	3.90	4.83	5.63	5.99	6.44	6.45
113.91	6.82	6.83	8.45	6.39	4.91	4.67	3.96	4.83	5.64	5.98	6.46	6.46
115.31	6.82	6.78	8.49	6.41	4.94	4.69	4.04	4.79	5.62	5.97	6.45	6.48
116.72	6.82	6.72	8.51	6.45	4.99	4.70	4.07	4.79	5.60	5.97	6.45	6.46
118.12	6.81	6.73	8.52	6.45	4.97	4.74	4.13	4.74	5.61	5.96	6.45	6.46
119.53	6.80	6.80	8.52	6.45	5.05	4.82	4.18	4.69	5.60	5.98	6.45	6.48
120.94	6.81	6.81	8.54	6.45	5.03	4.83	4.23	4.71	5.60	5.97	6.44	6.46
122.34	6.82	6.84	8.54	6.47	5.05	4.83	4.26	4.69	5.58	5.97	6.45	6.44
123.75	6.82	6.86	8.50	6.44	5.02	4.86	4.32	4.68	5.59	5.98	6.42	6.44
125.16	6.86	6.89	8.48	6.45	5.06	4.86	4.38	4.72	5.61	5.98	6.43	6.44
126.56	6.92	6.88	8.44	6.40	5.04	4.88	4.41	4.71	5.62	5.99	6.43	6.43
127.97	7.00	6.91	8.41	6.39	5.05	4.87	4.44	4.72	5.62	5.98	6.43	6.43
129.38	7.09	6.95	8.36	6.37	4.97	4.88	4.48	4.74	5.63	5.99	6.42	6.44
130.78	7.12	6.95	8.29	6.29	4.94	4.84	4.52	4.76	5.60	5.98	6.43	6.47
132.19	7.12	6.97	8.20	6.19	4.81	4.79	4.56	4.77	5.61	5.98	6.41	6.46
133.59	7.16	7.01	8.08	6.11	4.72	4.75	4.58	4.74	5.58	5.98	6.43	6.47
135.00	7.19	6.99	8.03	6.03	4.57	4.63	4.58	4.71	5.60	5.95	6.42	6.45
136.41	7.20	7.06	7.94	5.96	4.39	4.51	4.56	4.71	5.56	5.95	6.42	6.42
137.81	7.21	7.13	7.84	5.89	4.26	4.37	4.55	4.70	5.57	5.94	6.41	6.49
139.22	7.23	7.19	7.77	5.83	4.23	4.25	4.51	4.72	5.56	5.95	6.42	6.49
140.62	7.27	7.22	7.73	5.81	4.11	4.13	4.47	4.75	5.55	5.95	6.42	6.49
142.03	7.31	7.28	7.65	5.74	4.11	4.06	4.45	4.74	5.56	5.93	6.43	6.46
143.44	7.37	7.33	7.60	5.68	4.05	4.00	4.40	4.80	5.57	5.94	6.41	6.49
144.84	7.39	7.36	7.54	5.66	4.02	3.95	4.37	4.80	5.53	5.93	6.42	6.48
146.25	7.45	7.43	7.49	5.60	3.97	3.89	4.34	4.88	5.57	5.93	6.38	6.46
147.66	7.54	7.50	7.41	5.55	3.94	3.81	4.30	4.83	5.53	5.92	6.41	6.47
149.06	7.57	7.54	7.35	5.49	3.90	3.76	4.28	4.90	5.56	5.92	6.39	6.46
150.47	7.65	7.61	7.28	5.43	3.88	3.73	4.24	4.92	5.54	5.91	6.38	6.48

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
151.88	7.69	7.65	7.21	5.40	3.81	3.68	4.18	4.93	5.55	5.91	6.41	6.45
153.28	7.75	7.66	7.15	5.37	3.76	3.62	4.14	5.00	5.57	5.92	6.39	6.47
154.69	7.79	7.72	7.10	5.30	3.70	3.56	4.12	5.02	5.60	5.93	6.41	6.47
156.09	7.84	7.77	7.01	5.26	3.68	3.56	4.06	5.03	5.56	5.94	6.41	6.49
157.50	7.88	7.75	6.94	5.22	3.64	3.50	4.01	5.05	5.60	5.94	6.42	6.50
158.91	7.91	7.81	6.90	5.18	3.60	3.47	3.98	5.06	5.59	5.97	6.40	6.48
160.31	7.92	7.84	6.84	5.11	3.57	3.42	3.95	4.97	5.62	5.95	6.40	6.49
161.72	7.94	7.88	6.76	5.08	3.60	3.40	3.93	4.98	5.60	5.96	6.42	6.50
163.12	8.00	7.89	6.73	5.05	3.53	3.36	3.88	4.98	5.61	5.97	6.43	6.49
164.53	7.99	7.91	6.66	5.05	3.48	3.35	3.84	4.99	5.60	5.99	6.43	6.51
165.94	8.01	7.90	6.62	4.98	3.44	3.30	3.83	5.03	5.64	5.99	6.42	6.51
167.34	8.02	7.94	6.57	4.96	3.45	3.29	3.81	5.04	5.63	5.99	6.45	6.52
168.75	8.03	7.95	6.51	4.90	3.42	3.30	3.84	5.02	5.66	6.01	6.46	6.53
170.16	8.06	7.96	6.44	4.89	3.39	3.25	3.83	5.05	5.64	6.02	6.45	6.50
171.56	8.07	8.00	6.37	4.84	3.34	3.26	3.88	5.07	5.68	6.01	6.43	6.52
172.97	8.09	7.99	6.33	4.78	3.30	3.23	3.94	5.06	5.67	6.01	6.43	6.50
174.38	8.11	8.05	6.23	4.72	3.24	3.23	3.99	5.05	5.66	6.02	6.45	6.52
175.78	8.11	8.06	6.17	4.69	3.19	3.20	4.03	5.07	5.66	6.02	6.45	6.52
177.19	8.12	8.09	6.08	4.62	3.12	3.20	4.08	5.10	5.69	6.01	6.43	6.50
178.59	8.15	8.07	6.01	4.57	3.07	3.18	4.13	5.14	5.69	6.01	6.43	6.51
180.00	8.18	8.11	5.92	4.49	3.04	3.15	4.17	5.11	5.70	6.02	6.44	6.52
181.41	8.19	8.13	5.82	4.38	2.97	3.11	4.20	5.21	5.71	6.02	6.45	6.51
182.81	8.19	8.18	5.74	4.26	2.92	3.10	4.22	5.22	5.73	6.04	6.44	6.53
184.22	8.22	8.18	5.63	4.17	2.92	3.06	4.26	5.30	5.74	6.02	6.44	6.53
185.62	8.23	8.22	5.53	4.11	2.83	3.00	4.28	5.31	5.75	6.03	6.44	6.55
187.03	8.24	8.23	5.40	4.03	2.76	3.01	4.30	5.34	5.75	6.02	6.45	6.54
188.44	8.25	8.24	5.33	3.95	2.70	2.97	4.28	5.40	5.77	6.04	6.44	6.54
189.84	8.24	8.27	5.23	3.93	2.67	2.94	4.31	5.44	5.76	6.03	6.46	6.56
191.25	8.25	8.32	5.12	3.87	2.64	2.86	4.33	5.44	5.80	6.03	6.44	6.56
192.66	8.27	8.31	5.01	3.75	2.53	2.82	4.31	5.41	5.83	6.06	6.46	6.57
194.06	8.26	8.33	4.91	3.61	2.43	2.88	4.30	5.46	5.83	6.08	6.47	6.57
195.47	8.28	8.34	4.82	3.49	2.38	2.95	4.29	5.39	5.86	6.03	6.45	6.58
196.88	8.27	8.35	4.73	3.43	2.29	2.96	4.28	5.46	5.89	6.07	6.45	6.56
198.28	8.27	8.35	4.62	3.33	2.25	3.01	4.26	5.41	5.81	6.05	6.48	6.59
199.69	8.26	8.35	4.55	3.23	2.18	2.95	4.25	5.34	5.81	6.04	6.45	6.58
201.09	8.27	8.38	4.44	3.12	2.09	2.98	4.23	5.27	5.82	6.03	6.48	6.61

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
202.50	8.25	8.40	4.36	3.02	2.08	3.06	4.23	5.25	5.86	6.08	6.49	6.64
203.91	8.26	8.39	4.26	2.95	2.04	3.10	4.23	5.42	5.78	6.04	6.51	6.64
205.31	8.24	8.36	4.18	2.93	2.01	3.25	4.23	5.22	5.77	6.07	6.49	6.66
206.72	8.24	8.37	4.16	2.89	1.98	3.38	4.22	5.38	5.82	6.04	6.54	6.61
208.12	8.21	8.35	4.10	2.81	1.96	3.49	4.24	5.49	5.94	6.17	6.45	6.66
209.53	8.20	8.35	4.04	2.76	2.20	3.62	4.27	5.43	5.81	6.03	6.58	6.65
210.94	8.19	8.32	4.00	2.74	2.52	3.75	4.25	5.42	5.82	6.08	6.52	6.66
212.34	8.20	8.34	3.98	2.76	3.05	3.90	4.29	5.49	5.84	6.06	6.58	6.68
213.75	8.16	8.33	3.99	2.73	3.55	4.07	4.28	5.48	5.83	6.15	6.50	6.71
215.16	8.15	8.33	3.97	2.76	3.55	4.21	4.33	5.32	5.83	6.11	6.60	6.70
216.56	8.14	8.29	3.95	2.77	3.21	4.35	4.34	5.67	6.06	6.25	6.53	6.76
217.97	8.14	8.29	3.95	2.78	3.52	4.40	4.38	5.67	6.04	6.29	6.61	6.72
219.38	8.12	8.28	3.96	2.82	3.60	4.48	4.37	5.69	6.01	6.28	6.62	6.77
220.78	8.09	8.27	3.96	2.82	3.56	4.60	4.44	5.78	6.13	6.35	6.66	6.78
222.19	8.10	8.27	3.96	2.82	3.32	4.67	4.46	5.78	6.14	6.38	6.73	6.75
223.59	8.09	8.25	3.97	2.85	3.12	4.70	4.51	5.87	6.20	6.44	6.73	6.79
225.00	8.07	8.24	3.98	2.88	3.63	4.75	4.57	5.80	6.19	6.44	6.78	6.77
226.41	8.05	8.22	4.00	2.91	3.73	4.78	4.60	5.80	6.20	6.46	6.72	6.81
227.81	8.06	8.21	4.02	2.97	3.89	4.84	4.63	5.85	6.24	6.45	6.79	6.82
229.22	8.03	8.22	4.04	3.00	3.53	4.92	4.69	5.91	6.25	6.44	6.77	6.85
230.62	8.04	8.18	4.02	3.03	3.62	4.93	4.73	5.94	6.28	6.51	6.80	6.83
232.03	8.00	8.17	4.04	3.07	3.18	4.98	4.80	5.91	6.27	6.51	6.78	6.87
233.44	8.02	8.17	4.03	3.08	2.64	5.03	4.87	5.93	6.30	6.52	6.80	6.86
234.84	8.02	8.16	4.03	3.11	2.80	5.08	4.91	5.93	6.29	6.55	6.80	6.87
236.25	8.02	8.14	4.03	3.13	2.91	5.11	4.96	5.96	6.30	6.52	6.83	6.84
237.66	7.98	8.13	4.00	3.11	2.96	5.11	5.00	5.93	6.29	6.54	6.78	6.85
239.06	7.99	8.16	3.98	3.10	3.05	5.12	5.06	5.97	6.30	6.50	6.80	6.84
240.47	7.99	8.11	3.97	3.06	3.15	5.15	5.10	5.94	6.30	6.53	6.76	6.87
241.88	8.00	8.17	3.92	3.05	3.27	5.15	5.14	6.01	6.31	6.53	6.80	6.84
243.28	7.99	8.14	3.89	2.98	3.40	5.17	5.17	5.96	6.31	6.53	6.79	6.85
244.69	8.00	8.13	3.89	2.94	3.42	5.18	5.23	6.03	6.33	6.52	6.79	6.81
246.09	7.98	8.13	3.84	2.88	3.41	5.19	5.23	5.98	6.32	6.54	6.77	6.83
247.50	7.97	8.16	3.76	2.85	3.50	5.19	5.27	6.02	6.34	6.53	6.78	6.82
248.91	7.98	8.12	3.70	2.86	3.52	5.17	5.29	5.99	6.34	6.54	6.76	6.82
250.31	7.97	8.11	3.58	2.90	3.58	5.18	5.32	6.10	6.36	6.54	6.78	6.81
251.72	7.98	8.10	3.46	2.89	3.76	5.22	5.36	6.07	6.39	6.58	6.76	6.80

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
253.12	7.99	8.11	3.35	2.88	3.86	5.23	5.38	6.16	6.39	6.59	6.80	6.77
254.53	8.00	8.11	3.29	2.96	4.14	5.28	5.42	6.18	6.47	6.62	6.77	6.76
255.94	8.01	8.13	3.20	3.56	4.83	5.39	5.47	6.38	6.47	6.57	6.70	6.72
257.34	7.99	8.11	3.99	5.44	6.06	5.70	5.53	6.00	6.48	6.64	6.52	6.61
258.75	7.93	8.11	4.66	6.34	6.05	5.99	5.59	5.90	6.23	6.50	6.42	6.44
260.16	7.81	8.09	4.63	6.20	5.99	6.13	5.64	5.91	6.05	6.39	6.46	6.30
261.56	7.72	8.07	4.92	6.32	6.29	6.22	5.70	6.43	6.45	6.43	6.50	6.21
262.97	7.71	8.04	5.45	6.74	6.56	6.43	5.79	6.47	6.56	6.50	6.38	6.16
264.38	7.71	7.99	5.74	6.88	6.66	6.61	5.88	6.59	6.54	6.61	6.41	6.18
265.78	7.72	7.94	6.41	7.10	6.82	6.77	5.99	6.88	6.88	6.78	6.58	6.27
267.19	7.74	7.87	7.00	7.27	6.97	6.92	6.12	7.06	6.94	6.92	6.62	6.35
268.59	7.75	7.82	7.10	7.32	7.03	7.08	6.23	7.11	7.03	6.94	6.71	6.52
270.00	7.77	7.77	7.02	7.31	6.99	7.20	6.30	7.18	7.03	7.09	6.80	6.43
271.41	7.75	7.74	6.82	7.14	6.92	7.18	6.38	7.18	7.29	7.11	6.73	6.32
272.81	7.75	7.77	6.70	6.88	6.73	7.18	6.47	7.02	6.99	7.26	6.85	6.52
274.22	7.77	7.77	6.54	6.53	6.32	7.14	6.53	7.17	7.02	6.93	6.93	6.59
275.62	7.78	7.77	6.40	6.32	6.10	6.98	6.59	7.06	7.08	7.04	7.05	6.57
277.03	7.76	7.79	6.25	6.13	5.90	6.83	6.60	6.92	7.04	7.06	6.93	6.67
278.44	7.79	7.81	6.17	6.00	5.80	6.68	6.60	6.86	7.07	7.08	6.83	6.59
279.84	7.80	7.82	6.01	5.88	5.67	6.58	6.61	6.79	6.96	7.08	6.87	6.64
281.25	7.79	7.86	5.94	5.78	5.60	6.50	6.61	6.74	6.95	7.06	6.90	6.55
282.66	7.81	7.85	5.81	5.66	5.47	6.41	6.59	6.68	6.85	7.03	6.95	6.68
284.06	7.80	7.84	5.75	5.60	5.40	6.34	6.55	6.64	6.86	6.98	6.97	6.67
285.47	7.78	7.87	5.64	5.46	5.31	6.26	6.52	6.60	6.80	6.92	6.99	6.75
286.88	7.80	7.87	5.58	5.39	5.23	6.19	6.53	6.56	6.76	6.91	6.96	6.78
288.28	7.81	7.90	5.45	5.29	5.15	6.15	6.51	6.49	6.73	6.87	7.00	6.81
289.69	7.81	7.86	5.43	5.26	5.11	6.08	6.46	6.48	6.72	6.87	6.97	6.83
291.09	7.82	7.90	5.34	5.18	5.00	6.03	6.44	6.47	6.68	6.85	6.97	6.86
292.50	7.81	7.92	5.29	5.13	5.01	5.98	6.44	6.44	6.69	6.82	6.94	6.91
293.91	7.82	7.92	5.21	5.05	4.90	5.95	6.38	6.41	6.62	6.81	6.93	6.88
295.31	7.83	7.93	5.18	5.02	4.87	5.91	6.37	6.36	6.63	6.79	6.90	6.89
296.72	7.83	7.92	5.08	4.92	4.79	5.87	6.34	6.37	6.60	6.75	6.92	6.87
298.12	7.82	7.93	5.09	4.87	4.77	5.83	6.31	6.34	6.60	6.72	6.88	6.83
299.53	7.83	7.91	4.95	4.81	4.69	5.82	6.28	6.29	6.53	6.72	6.88	6.86
300.94	7.83	7.93	4.92	4.76	4.64	5.75	6.28	6.27	6.54	6.70	6.84	6.86
302.34	7.84	7.92	4.84	4.68	4.53	5.70	6.22	6.24	6.50	6.67	6.85	6.80

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
303.75	7.82	7.97	4.76	4.57	4.54	5.70	6.22	6.20	6.50	6.64	6.81	6.81
305.16	7.84	7.96	4.58	4.46	4.44	5.63	6.15	6.19	6.44	6.62	6.83	6.80
306.56	7.83	7.96	4.48	4.36	4.47	5.58	6.12	6.13	6.45	6.61	6.76	6.80
307.97	7.81	8.00	4.19	4.33	4.38	5.56	6.12	6.15	6.43	6.59	6.80	6.79
309.38	7.82	8.00	3.53	3.91	4.40	5.53	6.12	6.14	6.43	6.58	6.73	6.77
310.78	7.92	8.00	3.45	2.86	4.09	5.48	6.06	6.14	6.38	6.53	6.79	6.76
312.19	7.95	7.99	3.39	2.86	4.22	5.40	6.01	6.02	6.30	6.48	6.69	6.76
313.59	7.98	8.06	2.18	2.36	3.14	5.29	5.97	5.99	6.29	6.46	6.72	6.75
315.00	7.96	8.12	2.90	2.44	3.15	5.15	5.96	5.91	6.34	6.50	6.71	6.78
316.41	7.94	8.11	3.47	2.60	2.94	4.96	5.91	5.89	6.22	6.41	6.74	6.83
317.81	7.96	8.15	3.89	2.80	2.58	4.71	5.82	5.85	6.21	6.47	6.73	6.76
319.22	7.99	8.17	3.93	2.91	2.49	4.63	5.77	5.77	6.12	6.35	6.68	6.72
320.62	7.99	8.18	3.77	2.74	2.60	4.56	5.74	5.78	6.15	6.38	6.64	6.74
322.03	8.02	8.19	3.62	2.68	2.84	4.47	5.69	5.79	6.14	6.33	6.66	6.71
323.44	8.02	8.20	3.61	2.54	3.02	4.43	5.64	5.72	6.08	6.35	6.64	6.76
324.84	8.05	8.20	3.56	2.61	3.13	4.42	5.57	5.69	6.06	6.19	6.67	6.71
326.25	8.07	8.24	3.53	2.48	3.32	4.42	5.53	5.56	5.94	6.20	6.61	6.74
327.66	8.08	8.25	3.42	2.52	2.64	4.43	5.47	5.60	5.77	6.05	6.61	6.70
329.06	8.11	8.24	3.37	2.41	3.50	4.36	5.38	5.34	5.82	6.28	6.52	6.73
330.47	8.13	8.27	3.38	2.51	3.69	4.46	5.34	5.28	5.70	5.97	6.69	6.64
331.88	8.18	8.23	3.20	2.36	3.01	4.45	5.27	5.57	5.73	5.94	6.41	6.68
333.28	8.20	8.30	2.53	2.48	3.61	4.45	5.23	5.34	5.54	5.85	6.56	6.64
334.69	8.20	8.37	2.53	3.31	3.43	4.41	5.21	5.00	5.54	5.78	6.33	6.67
336.09	8.26	8.45	2.90	4.48	4.44	4.40	5.16	4.58	4.71	5.14	6.36	6.61
337.50	8.29	8.51	2.69	3.70	4.78	4.74	5.15	5.61	5.51	5.27	5.98	6.69
338.91	8.29	8.53	2.86	3.68	4.74	4.91	5.17	5.66	5.79	5.73	5.74	6.28
340.31	8.28	8.50	3.35	3.98	4.68	5.15	5.23	5.78	5.80	5.75	5.67	5.94
341.72	8.26	8.48	3.55	4.00	3.82	5.16	5.26	5.84	6.04	6.14	5.95	5.99
343.12	8.25	8.48	3.59	3.10	3.68	4.95	5.19	5.27	5.51	5.80	6.20	6.14
344.53	8.20	8.47	3.97	2.92	3.68	4.80	5.17	5.29	5.70	5.81	6.17	6.27
345.94	8.15	8.40	4.10	3.00	3.27	4.80	5.18	5.53	5.77	5.97	6.15	6.43
347.34	8.11	8.39	4.19	3.00	2.86	4.74	5.16	5.85	6.05	6.14	6.39	6.41
348.75	8.08	8.33	4.28	3.10	2.75	4.72	5.16	5.92	6.21	6.37	6.49	6.62
350.16	8.08	8.26	4.40	3.08	2.30	4.68	5.16	5.92	6.28	6.49	6.52	6.60
351.56	8.07	8.27	4.50	3.25	2.21	4.61	5.18	5.74	6.18	6.43	6.73	6.59
352.97	8.05	8.27	4.62	3.28	2.38	4.60	5.19	5.64	6.13	6.38	6.72	6.74

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
354.38	8.07	8.23	4.75	3.45	2.46	4.61	5.22	5.57	6.08	6.35	6.74	6.73
355.78	8.03	8.21	4.89	3.58	2.62	4.65	5.24	5.49	6.05	6.33	6.70	6.80
357.19	8.02	8.20	4.99	3.73	2.72	4.67	5.23	5.52	6.06	6.30	6.69	6.75
358.59	8.05	8.20	5.11	3.76	2.79	4.66	5.20	5.50	6.02	6.30	6.64	6.78
0.00	8.04	8.18	5.17	3.87	2.85	4.67	5.21	5.49	5.99	6.26	6.67	6.75
1.41	8.04	8.17	5.24	3.92	2.96	4.66	5.22	5.48	5.99	6.27	6.60	6.75
2.81	8.01	8.13	5.35	4.02	3.05	4.68	5.22	5.47	5.94	6.22	6.65	6.67
4.22	8.00	8.10	5.45	4.06	3.18	4.67	5.21	5.43	5.94	6.23	6.57	6.68
5.62	8.02	8.09	5.50	4.17	3.23	4.62	5.21	5.44	5.91	6.21	6.59	6.63
7.03	8.02	8.09	5.57	4.21	3.26	4.52	5.20	5.35	5.89	6.19	6.56	6.63
8.44	8.00	8.06	5.63	4.25	3.24	4.33	5.20	5.35	5.84	6.16	6.55	6.63
9.84	8.01	8.06	5.73	4.24	3.28	4.08	5.19	5.29	5.85	6.16	6.55	6.62
11.25	7.99	8.10	5.78	4.28	3.29	3.87	5.18	5.32	5.80	6.13	6.55	6.62
12.66	7.98	8.04	5.84	4.34	3.34	3.66	5.17	5.25	5.81	6.13	6.51	6.58
14.06	7.98	8.06	5.92	4.40	3.34	3.49	5.17	5.26	5.77	6.09	6.52	6.56
15.47	8.01	8.04	5.97	4.43	3.38	3.38	5.17	5.19	5.74	6.09	6.51	6.59
16.88	8.01	8.05	6.02	4.46	3.40	3.28	5.13	5.21	5.73	6.05	6.50	6.57
18.28	8.02	8.01	6.06	4.51	3.40	3.23	5.11	5.20	5.73	6.07	6.50	6.56
19.69	8.00	8.02	6.11	4.54	3.41	3.17	5.09	5.23	5.69	6.04	6.47	6.53
21.09	7.99	8.02	6.18	4.61	3.40	3.11	5.01	5.20	5.67	6.02	6.43	6.52
22.50	7.97	8.02	6.24	4.68	3.47	3.10	4.93	5.20	5.62	5.98	6.44	6.50
23.91	7.95	8.04	6.28	4.72	3.51	3.08	4.81	5.20	5.61	5.99	6.42	6.55
25.31	7.98	8.01	6.35	4.86	3.52	3.06	4.69	5.29	5.60	5.96	6.45	6.49
26.72	7.95	8.01	6.43	4.85	3.55	3.06	4.60	5.33	5.63	5.99	6.42	6.50
28.12	7.93	7.99	6.48	4.90	3.58	3.03	4.52	5.37	5.61	5.97	6.42	6.50
29.53	7.92	7.99	6.54	4.95	3.60	3.06	4.41	5.31	5.61	5.97	6.42	6.50
30.94	7.91	7.94	6.62	4.97	3.61	3.06	4.32	5.34	5.60	5.94	6.39	6.47
32.34	7.89	7.94	6.69	5.01	3.60	3.06	4.24	5.30	5.63	5.94	6.38	6.46
33.75	7.89	7.96	6.74	5.06	3.63	3.08	4.17	5.25	5.62	5.90	6.38	6.48
35.16	7.87	7.91	6.80	5.11	3.62	3.10	4.09	5.17	5.64	5.92	6.33	6.47
36.56	7.86	7.89	6.89	5.16	3.60	3.10	4.02	5.08	5.60	5.91	6.35	6.42
37.97	7.82	7.89	6.93	5.22	3.63	3.15	3.96	4.96	5.62	5.86	6.32	6.44
39.38	7.82	7.88	6.98	5.28	3.68	3.13	3.94	4.80	5.61	5.86	6.32	6.41
40.78	7.80	7.85	7.05	5.36	3.66	3.16	3.88	4.54	5.52	5.87	6.31	6.43
42.19	7.79	7.81	7.10	5.38	3.66	3.18	3.81	4.02	5.43	5.87	6.31	6.39
43.59	7.76	7.84	7.15	5.39	3.68	3.20	3.77	3.33	5.30	5.84	6.31	6.39

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
45.00	7.74	7.80	7.23	5.44	3.71	3.21	3.73	2.82	5.15	5.80	6.31	6.41
46.41	7.73	7.79	7.25	5.46	3.73	3.23	3.69	2.65	5.04	5.77	6.27	6.41
47.81	7.71	7.78	7.30	5.49	3.76	3.24	3.69	2.65	4.94	5.75	6.30	6.39
49.22	7.67	7.73	7.36	5.54	3.78	3.28	3.64	2.62	4.93	5.71	6.30	6.39
50.62	7.65	7.72	7.43	5.54	3.81	3.28	3.63	2.66	4.86	5.64	6.29	6.40
52.03	7.61	7.68	7.47	5.58	3.85	3.32	3.59	2.66	4.77	5.61	6.32	6.40
53.44	7.55	7.68	7.54	5.62	3.90	3.37	3.57	2.68	4.64	5.63	6.33	6.41
54.84	7.52	7.60	7.65	5.70	3.94	3.37	3.57	2.74	4.47	5.63	6.34	6.41
56.25	7.45	7.58	7.75	5.74	3.98	3.42	3.55	2.77	4.28	5.64	6.34	6.41
57.66	7.41	7.55	7.79	5.80	4.06	3.47	3.53	2.79	4.15	5.63	6.34	6.43
59.06	7.42	7.50	7.82	5.80	4.06	3.50	3.52	2.81	3.92	5.64	6.34	6.40
60.47	7.40	7.46	7.88	5.88	4.07	3.52	3.52	2.84	3.80	5.68	6.35	6.40
61.88	7.34	7.44	7.93	5.91	4.18	3.59	3.54	2.89	3.80	5.73	6.33	6.40
63.28	7.33	7.39	8.07	6.07	4.30	3.65	3.53	3.00	3.97	5.80	6.31	6.37
64.69	7.26	7.36	7.97	6.01	4.34	3.73	3.54	3.10	4.13	5.81	6.26	6.34
66.09	7.21	7.26	7.68	5.74	4.06	3.75	3.55	3.05	4.56	5.67	6.17	6.31
67.50	7.09	7.28	7.80	5.79	4.05	3.72	3.55	2.83	3.77	5.46	6.16	6.32
68.91	7.20	7.32	7.79	5.81	4.09	3.69	3.54	2.79	3.34	5.25	6.18	6.37
70.31	7.37	7.39	7.75	5.75	4.04	3.66	3.54	2.83	3.38	5.04	6.22	6.34
71.72	7.43	7.41	7.68	5.75	4.00	3.64	3.53	2.77	3.33	4.98	6.29	6.39
73.12	7.42	7.45	7.70	5.72	4.02	3.61	3.54	2.80	3.37	5.05	6.32	6.37
74.53	7.41	7.42	7.56	5.64	3.96	3.59	3.50	2.78	3.30	5.20	6.33	6.37
75.94	7.40	7.41	7.44	5.55	3.93	3.58	3.52	2.75	3.33	5.33	6.27	6.35
77.34	7.42	7.41	7.23	5.39	3.77	3.53	3.50	2.68	3.34	5.35	6.25	6.36
78.75	7.37	7.43	7.20	5.34	3.64	3.45	3.47	2.56	3.60	5.28	6.25	6.36
80.16	7.39	7.47	7.28	5.40	3.70	3.36	3.46	2.48	3.34	5.08	6.28	6.40
81.56	7.49	7.55	7.34	5.42	3.74	3.31	3.43	2.48	3.08	4.94	6.30	6.40
82.97	7.50	7.57	7.37	5.46	3.74	3.32	3.40	2.49	3.07	4.90	6.35	6.40
84.38	7.50	7.59	7.44	5.49	3.74	3.31	3.38	2.51	3.05	4.95	6.38	6.43
85.78	7.47	7.59	7.49	5.53	3.76	3.29	3.39	2.55	3.10	4.92	6.40	6.44
87.19	7.53	7.64	7.55	5.59	3.83	3.32	3.39	2.54	3.12	4.98	6.42	6.42
88.59	7.51	7.66	7.63	5.65	3.92	3.35	3.38	2.61	3.21	5.02	6.44	6.46
90.00	7.51	7.60	7.72	5.74	3.97	3.39	3.38	2.65	3.25	5.12	6.46	6.46
91.41	7.49	7.57	7.78	5.77	4.03	3.44	3.38	2.72	3.32	5.27	6.43	6.45
92.81	7.49	7.52	7.86	5.80	4.10	3.47	3.39	2.76	3.45	5.40	6.41	6.43
94.22	7.44	7.50	7.91	5.89	4.09	3.54	3.38	2.83	3.52	5.59	6.43	6.45

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
95.62	7.39	7.44	7.96	5.91	4.15	3.59	3.39	2.86	3.77	5.77	6.40	6.45
97.03	7.32	7.40	8.03	5.98	4.19	3.64	3.41	2.93	4.21	5.91	6.43	6.45
98.44	7.28	7.34	8.11	6.04	4.28	3.69	3.42	2.96	4.80	6.00	6.42	6.45
99.84	7.24	7.28	8.18	6.09	4.33	3.77	3.45	3.09	5.35	6.06	6.44	6.48
101.25	7.20	7.25	8.25	6.17	4.39	3.83	3.47	3.15	5.67	6.07	6.43	6.46
102.66	7.15	7.20	8.30	6.23	4.46	3.91	3.47	3.28	5.86	6.06	6.43	6.47
104.06	7.12	7.13	8.38	6.29	4.59	3.96	3.51	3.43	5.92	6.01	6.42	6.46
105.47	7.03	7.09	8.42	6.35	4.75	4.07	3.55	4.95	5.81	5.98	6.45	6.47
106.88	6.99	7.04	8.47	6.38	4.85	4.18	3.58	5.49	5.67	5.93	6.42	6.46
108.28	6.93	6.99	8.48	6.43	4.89	4.28	3.63	5.09	5.58	5.95	6.44	6.47
109.69	6.90	6.92	8.46	6.41	4.95	4.41	3.68	4.81	5.58	5.95	6.41	6.45
111.09	6.87	6.85	8.44	6.40	4.97	4.53	3.78	4.77	5.62	5.96	6.45	6.45
112.50	6.87	6.84	8.40	6.36	4.90	4.60	3.84	4.86	5.60	5.98	6.41	6.47
113.91	6.84	6.81	8.46	6.40	4.89	4.61	3.93	4.83	5.62	5.99	6.46	6.48
115.31	6.85	6.78	8.48	6.39	4.93	4.62	4.01	4.82	5.61	5.98	6.43	6.48
116.72	6.84	6.78	8.51	6.44	4.95	4.64	4.06	4.78	5.60	5.96	6.46	6.47
118.12	6.82	6.77	8.49	6.41	5.01	4.70	4.09	4.73	5.60	5.95	6.42	6.46
119.53	6.81	6.79	8.51	6.44	4.99	4.77	4.13	4.71	5.60	5.97	6.44	6.46
120.94	6.81	6.83	8.49	6.45	5.06	4.81	4.18	4.72	5.60	5.96	6.44	6.46
122.34	6.81	6.83	8.52	6.47	5.03	4.84	4.22	4.72	5.60	6.00	6.42	6.44
123.75	6.84	6.85	8.50	6.44	5.06	4.84	4.30	4.72	5.62	5.98	6.42	6.46
125.16	6.84	6.90	8.47	6.45	5.07	4.87	4.35	4.67	5.58	5.99	6.45	6.42
126.56	6.92	6.88	8.47	6.42	5.07	4.88	4.38	4.75	5.65	5.97	6.41	6.43
127.97	6.99	6.91	8.44	6.39	5.01	4.88	4.43	4.74	5.60	5.98	6.44	6.43
129.38	7.08	6.94	8.35	6.35	5.01	4.89	4.49	4.77	5.63	5.99	6.42	6.46
130.78	7.14	6.90	8.32	6.30	4.92	4.85	4.49	4.74	5.61	5.99	6.42	6.44
132.19	7.11	6.96	8.22	6.22	4.84	4.82	4.51	4.76	5.62	5.98	6.43	6.43
133.59	7.14	7.00	8.14	6.13	4.74	4.77	4.57	4.75	5.62	5.97	6.43	6.44
135.00	7.17	7.05	8.03	6.05	4.60	4.64	4.57	4.71	5.58	5.96	6.42	6.44
136.41	7.22	7.07	7.94	5.97	4.38	4.53	4.56	4.72	5.57	5.95	6.42	6.47
137.81	7.21	7.10	7.89	5.91	4.28	4.38	4.55	4.70	5.57	5.94	6.41	6.48
139.22	7.23	7.17	7.80	5.85	4.19	4.27	4.51	4.70	5.56	5.93	6.43	6.45
140.62	7.28	7.21	7.75	5.78	4.17	4.14	4.48	4.73	5.57	5.93	6.41	6.49
142.03	7.35	7.29	7.65	5.72	4.11	4.07	4.46	4.77	5.56	5.95	6.42	6.47
143.44	7.37	7.33	7.59	5.70	4.04	4.02	4.40	4.80	5.57	5.94	6.43	6.48
144.84	7.39	7.38	7.55	5.63	3.99	3.93	4.37	4.81	5.56	5.92	6.41	6.48

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
146.25	7.47	7.46	7.50	5.58	3.97	3.87	4.33	4.85	5.57	5.92	6.40	6.46
147.66	7.54	7.52	7.41	5.54	3.93	3.83	4.32	4.84	5.53	5.91	6.39	6.47
149.06	7.58	7.56	7.34	5.49	3.91	3.77	4.27	4.87	5.55	5.91	6.39	6.48
150.47	7.66	7.62	7.27	5.46	3.85	3.72	4.23	4.92	5.53	5.92	6.39	6.45
151.88	7.71	7.63	7.22	5.39	3.80	3.67	4.18	4.91	5.56	5.91	6.40	6.46
153.28	7.75	7.73	7.12	5.34	3.77	3.62	4.13	5.00	5.58	5.91	6.39	6.47
154.69	7.81	7.74	7.06	5.28	3.70	3.58	4.08	4.99	5.56	5.93	6.41	6.48
156.09	7.84	7.78	7.00	5.25	3.64	3.53	4.06	5.05	5.61	5.93	6.39	6.48
157.50	7.86	7.77	6.95	5.18	3.63	3.49	4.02	5.03	5.59	5.93	6.42	6.49
158.91	7.89	7.85	6.88	5.14	3.60	3.46	3.98	5.05	5.60	5.92	6.42	6.49
160.31	7.95	7.84	6.81	5.11	3.59	3.43	3.94	4.96	5.60	5.94	6.43	6.49
161.72	7.96	7.88	6.77	5.07	3.49	3.37	3.89	5.03	5.59	5.95	6.41	6.49
163.12	7.98	7.89	6.69	5.03	3.52	3.35	3.87	4.99	5.61	5.97	6.43	6.50
164.53	7.98	7.92	6.65	4.98	3.45	3.31	3.84	5.04	5.61	5.98	6.42	6.48
165.94	8.02	7.92	6.57	4.97	3.46	3.31	3.80	5.04	5.62	5.97	6.43	6.51
167.34	8.02	7.96	6.53	4.94	3.42	3.29	3.78	5.06	5.64	6.00	6.45	6.51
168.75	8.06	7.98	6.46	4.89	3.39	3.23	3.77	5.09	5.65	6.02	6.45	6.50
170.16	8.08	7.97	6.40	4.83	3.36	3.23	3.80	5.08	5.65	6.01	6.45	6.52
171.56	8.08	7.99	6.35	4.78	3.35	3.21	3.82	5.09	5.66	6.01	6.44	6.53
172.97	8.09	8.04	6.28	4.77	3.26	3.20	3.87	5.08	5.66	6.00	6.45	6.50
174.38	8.10	8.04	6.21	4.72	3.25	3.20	3.90	5.05	5.66	6.00	6.44	6.53
175.78	8.15	8.04	6.16	4.67	3.15	3.18	3.96	5.12	5.68	6.03	6.44	6.51
177.19	8.14	8.07	6.07	4.62	3.12	3.17	4.00	5.10	5.70	6.02	6.46	6.53
178.59	8.14	8.10	5.99	4.58	3.07	3.17	4.06	5.15	5.71	6.02	6.44	6.54
180.00	8.16	8.13	5.91	4.48	3.05	3.14	4.08	5.19	5.71	6.05	6.46	6.53
181.41	8.19	8.15	5.84	4.39	2.96	3.10	4.13	5.17	5.72	6.03	6.44	6.54
182.81	8.19	8.15	5.73	4.26	2.96	3.06	4.18	5.22	5.71	6.01	6.44	6.54
184.22	8.20	8.16	5.63	4.20	2.88	3.08	4.22	5.31	5.74	6.04	6.45	6.55
185.62	8.21	8.19	5.55	4.13	2.89	3.07	4.23	5.31	5.74	6.05	6.45	6.54
187.03	8.22	8.24	5.46	4.05	2.78	3.03	4.27	5.32	5.78	6.03	6.44	6.54
188.44	8.25	8.27	5.34	3.96	2.75	3.00	4.28	5.39	5.77	6.03	6.47	6.55
189.84	8.25	8.24	5.23	3.92	2.69	2.97	4.29	5.41	5.78	6.04	6.45	6.58
191.25	8.28	8.28	5.16	3.91	2.67	2.87	4.28	5.35	5.76	6.06	6.46	6.54
192.66	8.25	8.31	5.05	3.84	2.56	2.85	4.29	5.46	5.81	6.05	6.45	6.57
194.06	8.26	8.31	4.96	3.66	2.51	2.84	4.30	5.42	5.83	6.06	6.45	6.57
195.47	8.28	8.31	4.84	3.56	2.37	2.81	4.29	5.44	5.83	6.08	6.47	6.56

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
196.88	8.25	8.30	4.76	3.48	2.34	2.88	4.29	5.37	5.85	6.06	6.48	6.58
198.28	8.25	8.36	4.65	3.36	2.24	2.96	4.28	5.35	5.86	6.09	6.45	6.59
199.69	8.26	8.36	4.56	3.26	2.24	2.97	4.24	5.41	5.80	6.08	6.47	6.60
201.09	8.26	8.35	4.44	3.13	2.12	3.06	4.23	5.30	5.84	6.06	6.44	6.62
202.50	8.25	8.37	4.38	3.07	2.14	3.09	4.22	5.34	5.78	6.06	6.47	6.64
203.91	8.24	8.37	4.29	3.00	1.96	3.18	4.23	5.33	5.84	6.05	6.50	6.63
205.31	8.24	8.35	4.24	2.92	2.35	3.33	4.23	5.25	5.72	6.04	6.49	6.66
206.72	8.25	8.38	4.15	2.87	2.25	3.48	4.23	5.31	5.68	5.99	6.50	6.65
208.12	8.23	8.37	4.08	2.84	3.10	3.62	4.23	5.35	5.69	5.96	6.53	6.68
209.53	8.23	8.34	4.04	2.79	3.67	3.72	4.22	5.31	5.72	6.01	6.50	6.65
210.94	8.19	8.32	4.02	2.75	3.60	3.86	4.22	5.43	5.77	6.03	6.51	6.67
212.34	8.18	8.34	3.97	2.71	3.51	3.96	4.27	5.41	5.87	6.07	6.48	6.67
213.75	8.19	8.32	3.94	2.71	3.86	4.07	4.23	5.38	5.74	6.07	6.56	6.64
215.16	8.18	8.33	3.92	2.80	4.29	4.22	4.25	5.33	5.93	6.10	6.56	6.72
216.56	8.15	8.30	3.94	2.81	4.15	4.39	4.31	5.16	5.66	6.11	6.61	6.69
217.97	8.12	8.31	3.93	2.80	4.01	4.49	4.34	5.70	5.92	6.27	6.55	6.70
219.38	8.13	8.27	3.94	2.83	4.08	4.50	4.38	5.57	5.94	6.31	6.60	6.71
220.78	8.11	8.25	3.92	2.81	3.39	4.60	4.43	5.92	6.06	6.34	6.61	6.75
222.19	8.09	8.26	3.92	2.82	3.38	4.57	4.48	5.96	6.18	6.40	6.66	6.76
223.59	8.09	8.22	3.93	2.83	2.81	4.60	4.53	5.98	6.21	6.41	6.77	6.79
225.00	8.09	8.23	3.93	2.83	2.52	4.64	4.59	5.92	6.27	6.49	6.73	6.84
226.41	8.09	8.22	3.94	2.88	2.52	4.70	4.63	5.90	6.22	6.46	6.79	6.80
227.81	8.07	8.19	3.95	2.90	2.38	4.75	4.71	5.93	6.28	6.49	6.75	6.81
229.22	8.04	8.17	3.98	2.91	2.40	4.82	4.77	5.94	6.26	6.50	6.75	6.81
230.62	8.04	8.16	3.97	2.96	2.45	4.89	4.81	5.92	6.28	6.51	6.78	6.85
232.03	8.02	8.16	3.98	2.96	2.63	4.96	4.90	5.94	6.26	6.51	6.80	6.87
233.44	8.03	8.16	3.97	3.00	2.93	4.98	4.93	5.93	6.28	6.52	6.81	6.84
234.84	8.02	8.16	3.97	3.05	2.68	5.02	4.99	5.98	6.28	6.50	6.81	6.83
236.25	8.02	8.13	3.96	3.04	2.79	5.06	5.03	5.94	6.31	6.53	6.77	6.86
237.66	8.03	8.11	3.96	3.05	2.89	5.10	5.06	5.99	6.27	6.52	6.79	6.86
239.06	7.99	8.09	3.95	3.03	3.05	5.12	5.12	5.98	6.33	6.54	6.80	6.85
240.47	8.00	8.12	3.93	3.02	3.16	5.13	5.16	5.99	6.31	6.53	6.81	6.85
241.88	7.99	8.12	3.91	3.02	3.29	5.16	5.18	5.99	6.34	6.54	6.80	6.84
243.28	7.97	8.12	3.89	2.99	3.39	5.19	5.21	6.03	6.30	6.55	6.78	6.83
244.69	7.99	8.12	3.87	2.97	3.48	5.18	5.25	6.02	6.34	6.55	6.78	6.82
246.09	7.97	8.12	3.84	2.90	3.49	5.18	5.27	6.01	6.31	6.55	6.78	6.82

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
247.50	8.01	8.09	3.77	2.86	3.60	5.19	5.31	6.06	6.36	6.57	6.79	6.80
248.91	8.01	8.10	3.68	2.89	3.59	5.20	5.32	6.06	6.33	6.56	6.79	6.82
250.31	7.98	8.08	3.60	2.91	3.65	5.23	5.36	6.14	6.39	6.59	6.80	6.82
251.72	7.99	8.10	3.49	2.93	3.75	5.22	5.37	6.11	6.39	6.57	6.79	6.78
253.12	7.99	8.11	3.36	2.91	3.90	5.26	5.41	6.17	6.44	6.60	6.78	6.79
254.53	8.01	8.11	3.25	2.97	4.12	5.30	5.45	6.18	6.42	6.61	6.76	6.75
255.94	8.03	8.08	3.23	3.44	4.64	5.38	5.48	6.33	6.46	6.59	6.73	6.72
257.34	7.99	8.08	3.74	5.03	5.81	5.67	5.54	6.14	6.32	6.50	6.49	6.66
258.75	7.88	8.09	4.60	6.08	6.18	5.89	5.60	6.18	6.48	6.46	6.31	6.58
260.16	7.78	8.10	4.90	6.52	6.17	6.11	5.64	6.24	6.30	6.44	6.43	6.52
261.56	7.74	8.08	5.04	6.56	6.28	6.30	5.72	6.29	6.27	6.32	6.42	6.36
262.97	7.72	8.05	5.22	6.61	6.39	6.44	5.78	6.51	6.44	6.54	6.41	6.40
264.38	7.70	8.01	5.96	6.95	6.74	6.58	5.89	6.79	6.72	6.67	6.54	6.34
265.78	7.71	7.95	6.49	7.03	6.71	6.76	6.02	6.97	6.90	6.80	6.60	6.30
267.19	7.73	7.87	6.85	7.04	6.63	6.84	6.11	6.94	6.86	6.83	6.59	6.25
268.59	7.73	7.80	7.02	7.14	6.63	6.92	6.19	7.01	6.97	6.90	6.58	6.36
270.00	7.75	7.79	7.03	7.16	6.78	6.93	6.26	6.93	6.85	6.82	6.67	6.59
271.41	7.74	7.77	7.01	7.20	6.79	7.01	6.32	6.96	6.95	6.93	6.76	6.60
272.81	7.77	7.76	6.92	7.02	6.64	7.02	6.39	6.87	6.93	6.98	6.69	6.69
274.22	7.77	7.78	6.58	6.56	6.29	7.01	6.45	7.03	6.96	6.90	6.82	6.72
275.62	7.78	7.76	6.38	6.23	5.98	6.90	6.51	7.05	7.05	7.08	6.86	6.59
277.03	7.75	7.78	6.25	6.08	5.84	6.78	6.51	6.87	7.05	7.07	6.93	6.55
278.44	7.79	7.82	6.09	5.93	5.71	6.63	6.52	6.78	6.95	7.08	6.92	6.57
279.84	7.81	7.82	5.96	5.82	5.58	6.52	6.54	6.73	6.90	7.03	6.93	6.72
281.25	7.81	7.85	5.84	5.69	5.48	6.41	6.52	6.67	6.86	7.01	6.94	6.68
282.66	7.80	7.87	5.73	5.56	5.35	6.33	6.49	6.61	6.80	6.95	6.94	6.69
284.06	7.81	7.84	5.63	5.46	5.30	6.25	6.49	6.55	6.76	6.92	6.99	6.71
285.47	7.80	7.86	5.56	5.38	5.23	6.17	6.46	6.56	6.75	6.87	6.95	6.74
286.88	7.83	7.87	5.44	5.32	5.13	6.13	6.44	6.47	6.69	6.85	6.96	6.83
288.28	7.80	7.91	5.36	5.20	5.03	6.06	6.44	6.47	6.68	6.82	6.93	6.86
289.69	7.83	7.88	5.27	5.12	4.99	6.01	6.40	6.43	6.67	6.83	6.95	6.88
291.09	7.81	7.91	5.20	5.06	4.92	5.98	6.36	6.42	6.64	6.80	6.91	6.86
292.50	7.83	7.90	5.13	4.98	4.86	5.92	6.36	6.38	6.62	6.79	6.91	6.86
293.91	7.81	7.94	5.08	4.89	4.80	5.87	6.34	6.39	6.60	6.76	6.90	6.85
295.31	7.83	7.91	4.98	4.84	4.76	5.87	6.31	6.33	6.58	6.74	6.89	6.86
296.72	7.82	7.93	4.92	4.75	4.70	5.78	6.30	6.37	6.56	6.73	6.87	6.85

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
298.12	7.84	7.94	4.85	4.73	4.64	5.78	6.24	6.29	6.52	6.72	6.88	6.84
299.53	7.82	7.95	4.76	4.65	4.57	5.72	6.21	6.28	6.53	6.67	6.83	6.82
300.94	7.87	7.94	4.69	4.53	4.52	5.67	6.21	6.22	6.50	6.67	6.84	6.82
302.34	7.82	7.97	4.56	4.39	4.47	5.63	6.16	6.20	6.48	6.63	6.81	6.81
303.75	7.83	7.96	4.46	4.35	4.43	5.61	6.14	6.16	6.45	6.64	6.84	6.82
305.16	7.83	7.95	4.32	4.26	4.27	5.53	6.09	6.13	6.45	6.60	6.78	6.79
306.56	7.87	7.97	4.28	4.14	4.25	5.49	6.06	6.10	6.40	6.55	6.81	6.78
307.97	7.83	7.97	3.96	3.70	4.14	5.43	6.07	6.09	6.38	6.54	6.74	6.77
309.38	7.86	7.97	3.71	2.81	3.25	5.37	6.00	6.02	6.33	6.53	6.77	6.79
310.78	7.87	7.98	3.83	2.83	2.86	5.21	5.95	6.01	6.33	6.49	6.74	6.77
312.19	7.87	7.98	4.08	3.07	2.79	5.12	5.92	5.90	6.27	6.50	6.78	6.79
313.59	7.89	8.05	4.00	2.99	2.71	5.11	5.89	5.83	6.25	6.44	6.72	6.74
315.00	7.92	8.03	3.94	2.97	2.57	5.05	5.86	5.76	6.15	6.39	6.69	6.78
316.41	7.92	8.07	3.76	2.80	2.39	4.96	5.80	5.73	6.14	6.37	6.66	6.76
317.81	7.92	8.11	3.62	2.62	2.57	4.80	5.78	5.69	6.09	6.34	6.66	6.74
319.22	7.94	8.11	3.61	2.58	2.70	4.60	5.73	5.80	6.15	6.33	6.65	6.72
320.62	8.00	8.16	3.56	2.61	2.73	4.48	5.66	5.78	6.07	6.29	6.66	6.72
322.03	8.01	8.16	3.50	2.56	2.86	4.41	5.63	5.81	6.18	6.35	6.59	6.74
323.44	8.04	8.13	3.52	2.54	2.94	4.34	5.57	5.77	6.08	6.33	6.64	6.71
324.84	8.07	8.19	3.49	2.47	2.81	4.33	5.53	5.62	6.12	6.30	6.62	6.70
326.25	8.08	8.21	3.42	2.60	3.53	4.34	5.47	5.40	5.93	6.29	6.62	6.72
327.66	8.11	8.24	3.39	2.87	3.43	4.40	5.39	5.30	5.85	6.18	6.60	6.70
329.06	8.14	8.24	3.41	2.69	3.57	4.39	5.33	5.47	5.85	6.04	6.54	6.75
330.47	8.19	8.25	3.32	3.55	3.72	4.38	5.29	5.34	5.79	6.12	6.46	6.68
331.88	8.18	8.23	3.36	3.66	3.80	4.42	5.22	5.13	5.53	5.95	6.55	6.68
333.28	8.19	8.32	2.70	2.09	2.78	4.39	5.19	5.39	5.94	6.14	6.39	6.65
334.69	8.15	8.35	2.16	2.70	3.30	4.28	5.12	4.92	5.20	5.90	6.51	6.63
336.09	8.10	8.38	2.23	3.00	3.65	4.25	5.08	5.11	5.17	5.36	6.43	6.56
337.50	8.11	8.42	2.52	3.96	4.74	4.39	5.06	5.24	5.15	5.34	5.93	6.75
338.91	8.14	8.37	3.02	3.67	4.74	4.75	5.06	5.66	5.76	5.57	5.75	6.69
340.31	8.21	8.38	3.12	3.46	3.89	4.83	5.11	5.70	5.84	6.25	6.10	6.08
341.72	8.25	8.43	3.34	3.67	4.21	4.82	5.10	5.18	5.40	5.54	6.23	5.86
343.12	8.32	8.44	3.61	4.29	5.02	4.95	5.11	5.33	5.36	5.55	6.01	6.29
344.53	8.25	8.46	3.98	4.03	4.89	5.09	5.13	5.42	5.67	5.71	5.83	6.42
345.94	8.17	8.45	4.21	2.95	3.31	5.02	5.14	5.61	5.89	5.84	6.14	6.17
347.34	8.12	8.41	4.25	3.08	2.24	4.79	5.14	5.90	6.11	6.25	6.37	6.30

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
348.75	8.09	8.33	4.30	3.01	2.19	4.58	5.14	5.72	6.15	6.31	6.53	6.51
350.16	8.10	8.32	4.40	3.16	2.17	4.51	5.14	5.80	6.17	6.34	6.65	6.64
351.56	8.09	8.28	4.52	3.21	2.18	4.48	5.17	5.63	6.18	6.41	6.65	6.70
352.97	8.09	8.26	4.63	3.30	2.37	4.47	5.19	5.61	6.06	6.35	6.76	6.71
354.38	8.10	8.27	4.70	3.32	2.37	4.46	5.18	5.58	6.09	6.34	6.74	6.79
355.78	8.07	8.25	4.80	3.50	2.55	4.48	5.22	5.53	6.03	6.34	6.73	6.85
357.19	8.07	8.20	4.89	3.55	2.56	4.50	5.20	5.52	6.08	6.32	6.72	6.81
358.59	8.03	8.21	4.99	3.69	2.66	4.52	5.21	5.44	5.99	6.30	6.68	6.80
0.00	8.03	8.21	5.06	3.72	2.73	4.54	5.20	5.48	6.02	6.25	6.64	6.76
1.41	8.07	8.18	5.13	3.82	2.79	4.48	5.18	5.45	5.94	6.25	6.63	6.72
2.81	8.04	8.18	5.20	3.82	2.83	4.43	5.20	5.43	5.93	6.21	6.60	6.71
4.22	8.01	8.12	5.28	3.93	2.90	4.30	5.20	5.40	5.89	6.21	6.59	6.69
5.62	8.04	8.14	5.37	3.96	2.93	4.19	5.19	5.39	5.91	6.18	6.59	6.64
7.03	8.03	8.13	5.42	4.03	3.04	4.00	5.20	5.37	5.85	6.16	6.56	6.65
8.44	8.05	8.10	5.50	4.06	3.04	3.76	5.19	5.36	5.86	6.17	6.56	6.63
9.84	8.04	8.12	5.58	4.19	3.13	3.59	5.18	5.29	5.82	6.14	6.56	6.63
11.25	8.01	8.08	5.66	4.21	3.18	3.43	5.19	5.26	5.81	6.11	6.52	6.59
12.66	8.02	8.09	5.73	4.24	3.24	3.31	5.17	5.23	5.78	6.08	6.51	6.59
14.06	8.01	8.08	5.80	4.27	3.23	3.22	5.15	5.25	5.78	6.10	6.50	6.59
15.47	8.00	8.07	5.86	4.31	3.25	3.14	5.15	5.23	5.72	6.06	6.50	6.58
16.88	7.97	8.07	5.92	4.33	3.25	3.11	5.13	5.21	5.74	6.07	6.49	6.55
18.28	7.97	8.06	5.99	4.40	3.29	3.08	5.09	5.19	5.70	6.02	6.50	6.55
19.69	7.99	8.06	6.06	4.45	3.31	3.06	5.04	5.22	5.70	6.03	6.45	6.52
21.09	7.98	8.05	6.11	4.51	3.34	3.02	4.95	5.22	5.64	6.00	6.44	6.52
22.50	7.97	8.07	6.18	4.55	3.38	3.00	4.86	5.22	5.63	5.99	6.42	6.52
23.91	8.00	8.01	6.24	4.63	3.40	3.02	4.75	5.24	5.62	5.99	6.43	6.51
25.31	7.97	8.02	6.30	4.66	3.40	3.00	4.64	5.32	5.66	5.97	6.42	6.47
26.72	7.96	8.04	6.35	4.80	3.48	3.00	4.52	5.32	5.61	5.95	6.40	6.49
28.12	7.98	8.02	6.43	4.84	3.47	2.99	4.42	5.29	5.58	5.95	6.41	6.48
29.53	7.95	7.99	6.50	4.89	3.57	2.99	4.33	5.28	5.59	5.92	6.39	6.50
30.94	7.94	7.97	6.55	4.92	3.54	2.98	4.25	5.23	5.62	5.94	6.37	6.46
32.34	7.92	8.01	6.62	4.98	3.57	3.01	4.15	5.14	5.62	5.92	6.37	6.46
33.75	7.93	7.97	6.68	5.02	3.59	3.03	4.09	5.07	5.65	5.94	6.36	6.43
35.16	7.90	7.94	6.75	5.05	3.61	3.03	4.02	5.00	5.65	5.88	6.33	6.42
36.56	7.90	7.95	6.79	5.12	3.65	3.04	3.95	4.83	5.58	5.86	6.33	6.40
37.97	7.88	7.92	6.86	5.17	3.64	3.05	3.90	4.67	5.52	5.86	6.30	6.44

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
39.38	7.85	7.92	6.92	5.21	3.59	3.08	3.85	4.39	5.43	5.87	6.31	6.40
40.78	7.82	7.90	6.97	5.27	3.66	3.10	3.79	3.91	5.31	5.85	6.33	6.41
42.19	7.82	7.86	7.03	5.32	3.65	3.10	3.76	3.30	5.17	5.83	6.31	6.40
43.59	7.79	7.85	7.08	5.35	3.69	3.12	3.71	2.81	5.03	5.79	6.31	6.38
45.00	7.77	7.81	7.14	5.40	3.68	3.15	3.67	2.59	4.98	5.79	6.30	6.38
46.41	7.72	7.80	7.22	5.45	3.69	3.18	3.64	2.59	4.91	5.73	6.31	6.40
47.81	7.71	7.78	7.29	5.46	3.72	3.21	3.61	2.59	4.87	5.73	6.31	6.37
49.22	7.67	7.77	7.34	5.48	3.79	3.24	3.60	2.61	4.90	5.66	6.32	6.40
50.62	7.66	7.70	7.40	5.52	3.80	3.26	3.55	2.62	4.84	5.65	6.32	6.41
52.03	7.59	7.67	7.49	5.61	3.83	3.31	3.54	2.67	4.80	5.62	6.34	6.41
53.44	7.55	7.68	7.58	5.60	3.89	3.32	3.53	2.71	4.69	5.62	6.31	6.40
54.84	7.52	7.66	7.65	5.69	3.95	3.36	3.51	2.72	4.53	5.61	6.33	6.42
56.25	7.48	7.60	7.74	5.75	4.00	3.42	3.51	2.74	4.30	5.66	6.35	6.43
57.66	7.43	7.50	7.78	5.80	4.02	3.47	3.49	2.79	4.10	5.65	6.36	6.43
59.06	7.40	7.50	7.83	5.82	4.04	3.50	3.50	2.80	3.94	5.64	6.35	6.42
60.47	7.40	7.48	7.86	5.86	4.12	3.52	3.50	2.85	3.87	5.68	6.34	6.42
61.88	7.35	7.42	7.97	5.95	4.19	3.58	3.48	2.92	3.94	5.79	6.35	6.39
63.28	7.30	7.38	8.09	6.11	4.32	3.68	3.50	3.01	4.16	5.87	6.34	6.36
64.69	7.23	7.32	8.02	6.03	4.36	3.76	3.53	3.14	4.57	5.85	6.26	6.35
66.09	7.17	7.25	7.77	5.77	4.08	3.78	3.54	3.05	4.79	5.67	6.18	6.31
67.50	7.05	7.22	7.84	5.79	4.09	3.72	3.55	2.83	3.95	5.49	6.15	6.33
68.91	7.12	7.31	7.70	5.77	4.04	3.69	3.54	2.84	3.42	5.37	6.17	6.35
70.31	7.41	7.34	7.69	5.75	3.99	3.67	3.52	2.82	3.39	5.15	6.25	6.35
71.72	7.46	7.38	7.65	5.71	4.02	3.63	3.52	2.82	3.38	5.09	6.24	6.39
73.12	7.43	7.42	7.66	5.71	4.01	3.62	3.52	2.79	3.35	5.19	6.32	6.38
74.53	7.40	7.45	7.51	5.65	3.98	3.59	3.49	2.77	3.35	5.28	6.33	6.35
75.94	7.46	7.40	7.41	5.55	3.86	3.55	3.49	2.74	3.34	5.44	6.28	6.35
77.34	7.43	7.40	7.25	5.41	3.76	3.51	3.47	2.67	3.61	5.40	6.25	6.35
78.75	7.43	7.44	7.20	5.34	3.68	3.45	3.47	2.53	3.98	5.32	6.25	6.36
80.16	7.46	7.49	7.31	5.39	3.72	3.37	3.44	2.48	3.52	5.12	6.28	6.37
81.56	7.51	7.53	7.34	5.44	3.70	3.33	3.42	2.48	3.26	5.05	6.32	6.39
82.97	7.54	7.60	7.38	5.48	3.76	3.32	3.42	2.52	3.15	4.98	6.34	6.39
84.38	7.51	7.58	7.44	5.52	3.76	3.29	3.38	2.51	3.08	4.96	6.37	6.40
85.78	7.53	7.61	7.50	5.56	3.81	3.31	3.37	2.54	3.08	4.96	6.41	6.46
87.19	7.53	7.61	7.58	5.59	3.83	3.31	3.35	2.58	3.18	5.03	6.43	6.41
88.59	7.52	7.62	7.65	5.66	3.90	3.33	3.36	2.62	3.20	5.09	6.47	6.45

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
90.00	7.49	7.58	7.72	5.71	3.99	3.40	3.37	2.67	3.29	5.16	6.43	6.44
91.41	7.49	7.59	7.80	5.77	4.02	3.43	3.38	2.73	3.31	5.32	6.43	6.45
92.81	7.47	7.53	7.85	5.85	4.05	3.48	3.36	2.76	3.44	5.49	6.45	6.43
94.22	7.43	7.50	7.93	5.87	4.11	3.54	3.39	2.84	3.55	5.64	6.42	6.45
95.62	7.38	7.42	8.00	5.92	4.16	3.59	3.39	2.89	3.81	5.82	6.43	6.44
97.03	7.32	7.42	8.05	5.99	4.22	3.64	3.40	2.92	4.19	5.90	6.40	6.44
98.44	7.27	7.37	8.10	6.05	4.26	3.70	3.42	2.97	4.81	5.99	6.42	6.45
99.84	7.22	7.32	8.20	6.10	4.29	3.76	3.42	3.07	5.28	6.03	6.43	6.43
101.25	7.19	7.27	8.23	6.14	4.39	3.84	3.48	3.13	5.68	6.05	6.42	6.47
102.66	7.15	7.23	8.30	6.19	4.48	3.89	3.49	3.28	5.87	6.03	6.43	6.45
104.06	7.14	7.14	8.35	6.28	4.56	3.98	3.51	3.41	5.89	6.00	6.42	6.47
105.47	7.05	7.09	8.44	6.31	4.74	4.06	3.55	4.54	5.84	5.97	6.43	6.46
106.88	7.02	7.05	8.48	6.35	4.84	4.12	3.58	5.52	5.72	5.96	6.43	6.46
108.28	6.95	7.01	8.51	6.38	4.85	4.24	3.64	5.19	5.59	5.92	6.44	6.46
109.69	6.91	6.93	8.45	6.38	4.96	4.35	3.68	4.85	5.57	5.93	6.44	6.45
111.09	6.89	6.89	8.40	6.41	4.95	4.48	3.74	4.77	5.59	5.98	6.45	6.45
112.50	6.85	6.89	8.37	6.33	4.96	4.60	3.85	4.88	5.65	5.97	6.44	6.50
113.91	6.86	6.81	8.44	6.34	4.87	4.60	3.93	4.83	5.64	5.99	6.45	6.50
115.31	6.83	6.80	8.46	6.38	4.89	4.61	3.99	4.84	5.63	5.97	6.46	6.49
116.72	6.81	6.77	8.46	6.43	4.95	4.63	4.04	4.79	5.60	5.98	6.46	6.48
118.12	6.80	6.78	8.53	6.46	4.98	4.66	4.09	4.75	5.60	5.98	6.45	6.48
119.53	6.74	6.80	8.53	6.44	5.01	4.75	4.14	4.72	5.63	5.98	6.47	6.47
120.94	6.78	6.82	8.51	6.45	5.09	4.82	4.21	4.74	5.61	5.97	6.46	6.49
122.34	6.77	6.84	8.51	6.47	5.07	4.83	4.26	4.74	5.62	6.02	6.46	6.46
123.75	6.78	6.84	8.50	6.48	5.10	4.90	4.33	4.76	5.61	6.01	6.45	6.47
125.16	6.80	6.88	8.49	6.45	5.10	4.91	4.38	4.74	5.65	6.00	6.41	6.45
126.56	6.89	6.89	8.48	6.46	5.13	4.94	4.43	4.78	5.61	6.01	6.45	6.45
127.97	6.97	6.87	8.42	6.42	5.05	4.96	4.45	4.77	5.64	6.02	6.44	6.46
129.38	7.06	6.91	8.36	6.38	5.04	4.93	4.49	4.78	5.63	5.99	6.44	6.45
130.78	7.10	6.92	8.30	6.32	4.93	4.92	4.51	4.79	5.64	5.99	6.42	6.44
132.19	7.09	6.93	8.22	6.22	4.90	4.89	4.56	4.82	5.64	5.99	6.42	6.45
133.59	7.15	6.97	8.13	6.15	4.77	4.81	4.59	4.77	5.62	5.97	6.43	6.46
135.00	7.14	6.99	8.04	6.09	4.68	4.74	4.61	4.76	5.60	5.99	6.45	6.47
136.41	7.16	7.01	7.94	5.98	4.44	4.61	4.62	4.71	5.60	5.98	6.44	6.45
137.81	7.20	7.06	7.89	5.93	4.34	4.43	4.61	4.72	5.57	5.99	6.43	6.46
139.22	7.26	7.12	7.78	5.86	4.26	4.31	4.58	4.71	5.56	5.94	6.42	6.49

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
140.62	7.27	7.16	7.74	5.82	4.19	4.21	4.54	4.70	5.54	5.95	6.44	6.47
142.03	7.27	7.25	7.68	5.76	4.09	4.10	4.50	4.76	5.57	5.95	6.44	6.48
143.44	7.34	7.29	7.61	5.70	4.07	4.04	4.45	4.80	5.58	5.95	6.42	6.48
144.84	7.39	7.34	7.56	5.65	4.01	3.97	4.45	4.82	5.54	5.95	6.41	6.48
146.25	7.44	7.41	7.50	5.63	3.97	3.89	4.38	4.83	5.56	5.95	6.42	6.47
147.66	7.49	7.48	7.44	5.57	3.93	3.83	4.35	4.85	5.58	5.91	6.41	6.46
149.06	7.57	7.52	7.37	5.51	3.89	3.78	4.31	4.88	5.55	5.93	6.38	6.45
150.47	7.62	7.59	7.31	5.46	3.84	3.75	4.25	4.92	5.53	5.92	6.38	6.48
151.88	7.70	7.61	7.24	5.43	3.81	3.68	4.24	4.90	5.55	5.91	6.38	6.46
153.28	7.72	7.66	7.15	5.35	3.72	3.64	4.19	4.96	5.57	5.92	6.42	6.47
154.69	7.78	7.73	7.09	5.32	3.70	3.59	4.13	5.01	5.58	5.92	6.39	6.48
156.09	7.85	7.73	7.02	5.26	3.65	3.54	4.10	5.03	5.57	5.93	6.39	6.46
157.50	7.87	7.78	6.97	5.20	3.63	3.50	4.06	5.05	5.61	5.94	6.40	6.49
158.91	7.93	7.81	6.91	5.15	3.57	3.46	4.01	5.02	5.61	5.93	6.39	6.48
160.31	7.94	7.85	6.84	5.11	3.56	3.40	3.99	5.03	5.61	5.96	6.41	6.47
161.72	7.97	7.86	6.78	5.08	3.49	3.37	3.92	5.04	5.60	5.93	6.41	6.48
163.12	7.99	7.91	6.72	5.02	3.50	3.33	3.90	5.04	5.61	5.96	6.40	6.47
164.53	7.99	7.92	6.65	5.00	3.41	3.32	3.86	5.07	5.62	5.99	6.43	6.50
165.94	8.00	7.94	6.60	4.95	3.45	3.27	3.85	5.03	5.64	5.97	6.44	6.50
167.34	8.05	7.96	6.54	4.90	3.41	3.26	3.81	5.08	5.64	5.98	6.43	6.51
168.75	8.06	7.99	6.49	4.88	3.41	3.24	3.79	5.04	5.67	5.98	6.42	6.51
170.16	8.05	8.00	6.41	4.84	3.33	3.23	3.81	5.07	5.66	6.00	6.43	6.52
171.56	8.09	8.03	6.37	4.81	3.33	3.20	3.82	5.06	5.66	6.01	6.43	6.50
172.97	8.09	8.04	6.28	4.74	3.24	3.20	3.87	5.07	5.69	6.00	6.43	6.52
174.38	8.12	8.08	6.21	4.66	3.23	3.18	3.92	5.10	5.68	6.01	6.43	6.51
175.78	8.13	8.08	6.12	4.64	3.12	3.15	3.93	5.13	5.66	6.01	6.44	6.53
177.19	8.12	8.10	6.06	4.60	3.09	3.12	3.98	5.09	5.69	6.01	6.45	6.52
178.59	8.16	8.14	5.98	4.51	3.03	3.10	4.04	5.17	5.71	6.01	6.42	6.53
180.00	8.18	8.14	5.89	4.44	3.04	3.10	4.06	5.16	5.69	6.01	6.46	6.52
181.41	8.20	8.20	5.78	4.29	2.94	3.08	4.10	5.18	5.71	6.00	6.44	6.53
182.81	8.22	8.15	5.69	4.23	2.93	3.04	4.13	5.26	5.73	6.03	6.46	6.52
184.22	8.22	8.24	5.58	4.13	2.88	3.02	4.14	5.30	5.74	6.01	6.44	6.55
185.62	8.22	8.24	5.47	4.05	2.83	2.99	4.20	5.31	5.74	6.03	6.44	6.53
187.03	8.25	8.26	5.36	3.97	2.73	2.94	4.19	5.36	5.75	6.03	6.46	6.54
188.44	8.27	8.27	5.25	3.93	2.71	2.91	4.19	5.42	5.79	6.02	6.44	6.56
189.84	8.25	8.29	5.15	3.89	2.65	2.86	4.20	5.35	5.78	6.00	6.43	6.57

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
191.25	8.27	8.31	5.09	3.86	2.62	2.81	4.22	5.36	5.78	6.02	6.45	6.57
192.66	8.26	8.36	4.96	3.66	2.46	2.76	4.23	5.41	5.85	6.04	6.45	6.57
194.06	8.28	8.34	4.86	3.57	2.43	2.81	4.21	5.40	5.83	6.04	6.45	6.56
195.47	8.29	8.38	4.75	3.47	2.29	2.87	4.22	5.38	5.88	6.02	6.45	6.60
196.88	8.27	8.35	4.64	3.36	2.30	2.86	4.20	5.33	5.76	6.03	6.44	6.59
198.28	8.28	8.39	4.57	3.27	2.19	2.87	4.19	5.33	5.79	6.07	6.47	6.62
199.69	8.27	8.37	4.45	3.16	2.20	2.92	4.17	5.19	5.77	6.03	6.49	6.62
201.09	8.28	8.39	4.37	3.05	2.06	2.97	4.15	5.31	5.77	6.08	6.47	6.64
202.50	8.27	8.39	4.28	2.98	2.09	3.10	4.15	5.06	5.67	6.08	6.47	6.61
203.91	8.26	8.41	4.21	2.92	2.00	3.22	4.16	5.29	5.77	5.98	6.44	6.63
205.31	8.26	8.38	4.13	2.89	2.15	3.33	4.16	5.18	5.67	5.98	6.48	6.66
206.72	8.23	8.36	4.11	2.84	1.93	3.51	4.15	5.23	5.64	5.89	6.57	6.65
208.12	8.23	8.36	4.05	2.77	2.12	3.53	4.19	5.50	5.81	6.04	6.50	6.65
209.53	8.21	8.36	4.01	2.72	2.01	3.64	4.20	5.31	5.72	6.04	6.48	6.68
210.94	8.21	8.35	3.97	2.71	2.24	3.76	4.21	5.47	5.77	6.04	6.53	6.66
212.34	8.19	8.33	3.96	2.72	2.28	3.86	4.24	5.40	5.82	6.16	6.57	6.67
213.75	8.17	8.36	3.94	2.75	2.77	4.02	4.27	5.49	5.85	6.09	6.57	6.68
215.16	8.16	8.32	3.94	2.75	2.44	4.13	4.32	5.72	6.03	6.24	6.49	6.74
216.56	8.16	8.33	3.92	2.76	2.87	4.21	4.37	5.64	5.92	6.22	6.60	6.72
217.97	8.13	8.29	3.94	2.77	2.30	4.29	4.39	5.77	6.11	6.27	6.63	6.71
219.38	8.11	8.29	3.93	2.84	2.81	4.28	4.46	5.77	6.14	6.35	6.61	6.75
220.78	8.11	8.29	3.97	2.81	2.79	4.36	4.48	5.81	6.12	6.31	6.71	6.69
222.19	8.09	8.28	3.96	2.84	2.36	4.46	4.56	5.90	6.19	6.40	6.63	6.74
223.59	8.09	8.25	3.96	2.87	2.95	4.55	4.61	5.78	6.20	6.44	6.70	6.74
225.00	8.07	8.22	3.97	2.90	2.65	4.66	4.65	5.87	6.21	6.44	6.74	6.79
226.41	8.05	8.22	3.98	2.89	2.30	4.71	4.72	5.96	6.27	6.43	6.74	6.80
227.81	8.06	8.20	3.97	2.92	2.36	4.79	4.79	5.92	6.26	6.50	6.79	6.81
229.22	8.05	8.18	4.00	2.99	2.41	4.84	4.83	5.92	6.26	6.48	6.79	6.84
230.62	8.01	8.19	4.03	3.01	2.45	4.93	4.91	5.91	6.27	6.53	6.78	6.88
232.03	8.02	8.18	4.04	3.08	2.52	4.96	4.92	5.91	6.28	6.51	6.79	6.86
233.44	8.02	8.18	4.02	3.11	2.64	5.05	4.99	5.89	6.29	6.49	6.80	6.86
234.84	8.01	8.14	4.05	3.11	2.76	5.08	5.03	5.92	6.28	6.52	6.78	6.85
236.25	8.03	8.14	4.01	3.15	2.88	5.11	5.07	5.93	6.28	6.52	6.79	6.85
237.66	8.01	8.14	4.01	3.12	2.95	5.14	5.12	5.92	6.30	6.50	6.80	6.85
239.06	8.01	8.14	3.98	3.12	3.00	5.15	5.17	5.95	6.31	6.54	6.78	6.84
240.47	8.02	8.14	3.93	3.07	3.03	5.18	5.18	5.97	6.30	6.51	6.78	6.85

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
241.88	8.01	8.11	3.88	3.01	3.26	5.18	5.22	5.96	6.28	6.54	6.79	6.83
243.28	8.00	8.11	3.89	2.96	3.21	5.15	5.25	5.97	6.30	6.51	6.77	6.81
244.69	8.00	8.14	3.82	2.90	3.30	5.18	5.27	5.99	6.29	6.51	6.79	6.82
246.09	8.01	8.14	3.81	2.83	3.35	5.18	5.30	5.98	6.31	6.52	6.77	6.83
247.50	8.00	8.13	3.70	2.84	3.45	5.18	5.32	6.01	6.29	6.52	6.79	6.80
248.91	7.97	8.15	3.63	2.85	3.52	5.17	5.35	6.06	6.34	6.53	6.77	6.81
250.31	7.97	8.13	3.51	2.89	3.62	5.17	5.36	6.09	6.36	6.56	6.77	6.81
251.72	7.97	8.13	3.41	2.86	3.77	5.21	5.41	6.15	6.39	6.58	6.80	6.78
253.12	8.03	8.12	3.27	2.92	3.98	5.25	5.42	6.16	6.42	6.60	6.80	6.76
254.53	8.02	8.11	3.27	2.98	4.22	5.30	5.43	6.28	6.47	6.60	6.77	6.75
255.94	8.03	8.13	3.24	4.07	5.23	5.48	5.52	6.27	6.38	6.58	6.69	6.74
257.34	7.99	8.10	4.20	5.69	6.15	5.80	5.59	6.02	6.33	6.41	6.50	6.72
258.75	7.90	8.11	4.87	6.48	6.31	6.08	5.62	6.19	6.32	6.30	6.40	6.46
260.16	7.79	8.10	5.09	6.66	6.25	6.30	5.69	6.21	6.35	6.43	6.05	6.50
261.56	7.73	8.08	5.17	6.53	6.37	6.42	5.77	6.32	6.21	6.25	6.29	6.31
262.97	7.73	8.10	5.45	6.71	6.41	6.53	5.85	6.40	6.30	6.33	6.36	6.42
264.38	7.73	8.01	5.54	6.56	6.39	6.58	5.90	6.47	6.42	6.41	6.47	6.38
265.78	7.75	7.98	6.21	6.99	6.61	6.63	5.98	6.73	6.71	6.61	6.43	6.35
267.19	7.75	7.93	6.54	6.93	6.94	6.81	6.10	7.08	6.94	6.85	6.43	6.50
268.59	7.75	7.85	6.82	6.96	6.64	6.98	6.20	7.10	7.03	6.99	6.68	6.41
270.00	7.76	7.81	6.99	7.15	6.67	6.92	6.29	6.86	6.88	6.93	6.75	6.49
271.41	7.77	7.79	7.04	7.21	6.86	6.95	6.33	6.66	7.00	7.04	6.86	6.56
272.81	7.76	7.81	6.94	7.04	6.74	7.02	6.39	7.03	6.79	7.06	6.87	6.65
274.22	7.78	7.81	6.55	6.52	6.38	7.07	6.46	7.22	7.08	6.92	6.92	6.60
275.62	7.77	7.80	6.40	6.31	6.08	6.98	6.53	7.16	7.14	7.17	6.83	6.62
277.03	7.80	7.80	6.20	6.08	5.88	6.80	6.53	7.04	7.09	7.11	6.93	6.69
278.44	7.78	7.81	6.12	5.99	5.72	6.68	6.57	6.83	7.07	7.13	6.95	6.73
279.84	7.78	7.84	5.93	5.78	5.64	6.57	6.56	6.78	6.95	7.08	7.02	6.71
281.25	7.80	7.86	5.87	5.72	5.50	6.45	6.57	6.71	6.90	7.04	6.99	6.68
282.66	7.78	7.87	5.74	5.60	5.45	6.38	6.56	6.64	6.84	6.97	7.00	6.76
284.06	7.82	7.86	5.70	5.55	5.33	6.26	6.53	6.59	6.82	6.94	7.01	6.77
285.47	7.78	7.86	5.58	5.40	5.24	6.21	6.52	6.56	6.75	6.89	6.98	6.76
286.88	7.81	7.91	5.52	5.36	5.19	6.16	6.50	6.49	6.75	6.86	6.96	6.84
288.28	7.80	7.91	5.40	5.24	5.11	6.09	6.47	6.49	6.67	6.86	6.95	6.88
289.69	7.81	7.88	5.35	5.23	5.04	6.04	6.43	6.43	6.68	6.84	6.95	6.89
291.09	7.81	7.91	5.28	5.11	5.02	6.03	6.43	6.43	6.66	6.81	6.94	6.88

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
292.50	7.82	7.93	5.24	5.09	4.94	5.97	6.37	6.42	6.65	6.82	6.92	6.89
293.91	7.82	7.95	5.15	4.98	4.88	5.93	6.38	6.39	6.62	6.77	6.90	6.90
295.31	7.84	7.91	5.11	5.00	4.85	5.88	6.33	6.36	6.60	6.76	6.89	6.87
296.72	7.82	7.93	5.05	4.89	4.74	5.86	6.30	6.36	6.58	6.76	6.89	6.86
298.12	7.80	7.93	5.00	4.85	4.70	5.81	6.30	6.32	6.58	6.73	6.87	6.86
299.53	7.80	7.94	4.93	4.74	4.71	5.77	6.27	6.30	6.52	6.68	6.86	6.84
300.94	7.83	7.95	4.92	4.81	4.66	5.73	6.23	6.27	6.51	6.69	6.83	6.84
302.34	7.83	7.94	4.86	4.75	4.65	5.70	6.22	6.24	6.50	6.67	6.81	6.81
303.75	7.83	7.95	4.65	4.70	4.66	5.71	6.18	6.24	6.49	6.64	6.82	6.81
305.16	7.84	7.95	4.32	4.38	4.54	5.71	6.16	6.23	6.48	6.64	6.82	6.79
306.56	7.86	7.97	3.93	4.24	4.38	5.63	6.13	6.21	6.46	6.60	6.78	6.79
307.97	7.88	7.99	3.82	3.34	4.18	5.56	6.09	6.10	6.38	6.56	6.79	6.77
309.38	7.92	7.98	3.36	2.82	3.95	5.44	6.04	6.06	6.35	6.49	6.73	6.78
310.78	7.94	7.99	3.25	2.74	3.38	5.30	6.03	5.95	6.26	6.48	6.73	6.77
312.19	7.92	8.04	3.68	2.83	3.48	5.18	5.95	5.86	6.23	6.46	6.70	6.79
313.59	7.95	8.03	3.51	2.81	3.59	5.11	5.93	5.97	6.25	6.46	6.72	6.77
315.00	7.97	8.07	3.81	2.86	3.66	5.07	5.88	5.96	6.28	6.47	6.73	6.77
316.41	7.95	8.06	3.72	2.80	3.43	5.01	5.86	5.93	6.24	6.42	6.70	6.76
317.81	7.95	8.09	3.70	2.80	3.02	4.91	5.82	5.94	6.23	6.43	6.71	6.77
319.22	7.98	8.13	3.58	2.64	2.98	4.81	5.78	5.87	6.20	6.42	6.70	6.77
320.62	7.98	8.14	3.59	2.68	3.34	4.66	5.73	5.86	6.23	6.41	6.72	6.75
322.03	8.01	8.15	3.59	2.60	3.29	4.59	5.69	5.82	6.12	6.37	6.64	6.75
323.44	8.02	8.17	3.56	2.63	3.04	4.56	5.63	5.84	6.11	6.25	6.67	6.73
324.84	8.03	8.15	3.53	2.53	3.42	4.53	5.58	5.71	6.17	6.39	6.63	6.74
326.25	8.05	8.18	3.51	2.60	3.37	4.51	5.51	5.44	6.01	6.23	6.65	6.71
327.66	8.08	8.20	3.46	2.41	3.50	4.52	5.46	5.51	5.91	6.22	6.61	6.70
329.06	8.08	8.23	3.42	3.20	3.81	4.45	5.39	5.30	5.70	6.08	6.57	6.72
330.47	8.09	8.23	3.41	3.20	3.79	4.47	5.30	5.23	5.74	6.13	6.55	6.73
331.88	8.18	8.27	3.48	3.20	3.80	4.48	5.22	5.04	5.72	6.16	6.54	6.71
333.28	8.29	8.28	3.40	2.74	3.61	4.49	5.18	5.16	5.72	6.09	6.49	6.64
334.69	8.27	8.32	2.81	3.24	3.55	4.45	5.11	5.10	5.63	6.07	6.33	6.65
336.09	8.33	8.35	2.42	3.50	3.74	4.39	5.06	4.82	5.10	5.80	6.48	6.63
337.50	8.27	8.40	2.39	3.67	4.01	4.47	5.02	5.00	5.12	5.31	6.10	6.69
338.91	8.31	8.45	2.40	4.01	4.27	4.59	5.02	5.60	5.71	5.61	5.70	6.71
340.31	8.29	8.41	2.51	3.17	4.64	4.78	5.07	5.91	5.82	5.97	5.92	6.15
341.72	8.25	8.46	3.19	2.91	4.42	5.05	5.11	5.86	5.94	6.03	6.22	5.88

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
343.12	8.19	8.43	3.95	3.05	4.16	5.10	5.16	5.90	5.98	5.93	6.41	6.19
344.53	8.18	8.40	4.14	3.01	3.52	5.08	5.19	6.09	6.38	6.30	5.97	6.00
345.94	8.19	8.42	4.23	3.04	2.85	5.08	5.24	6.14	6.27	6.10	6.27	6.22
347.34	8.16	8.35	4.24	3.10	2.39	5.00	5.28	6.00	6.35	6.35	6.49	6.35
348.75	8.14	8.32	4.34	3.09	2.29	4.89	5.30	5.94	6.35	6.58	6.52	6.56
350.16	8.10	8.28	4.40	3.19	2.34	4.79	5.31	5.85	6.20	6.49	6.76	6.69
351.56	8.04	8.23	4.55	3.20	2.26	4.72	5.32	5.72	6.19	6.45	6.76	6.69
352.97	8.08	8.25	4.63	3.29	2.31	4.66	5.31	5.59	6.07	6.33	6.77	6.70
354.38	8.08	8.22	4.70	3.32	2.36	4.59	5.31	5.52	6.05	6.36	6.72	6.73
355.78	8.09	8.19	4.76	3.41	2.42	4.52	5.32	5.53	6.03	6.29	6.74	6.79
357.19	8.07	8.20	4.87	3.51	2.52	4.50	5.29	5.48	6.02	6.33	6.69	6.79
358.59	8.08	8.20	4.95	3.60	2.58	4.46	5.32	5.47	6.01	6.27	6.69	6.76
0.00	8.09	8.19	5.04	3.68	2.66	4.43	5.29	5.48	6.00	6.30	6.63	6.74
1.41	8.09	8.18	5.11	3.81	2.73	4.40	5.27	5.47	5.94	6.24	6.63	6.72
2.81	8.09	8.16	5.22	3.82	2.77	4.38	5.29	5.45	5.93	6.26	6.59	6.71
4.22	8.07	8.14	5.30	3.91	2.87	4.28	5.26	5.40	5.90	6.19	6.58	6.69
5.62	8.05	8.15	5.35	3.96	2.92	4.17	5.25	5.41	5.90	6.23	6.59	6.65
7.03	8.06	8.12	5.44	4.04	2.98	3.99	5.27	5.37	5.87	6.17	6.56	6.63
8.44	8.08	8.11	5.52	4.09	3.02	3.78	5.24	5.36	5.84	6.18	6.56	6.62
9.84	8.04	8.12	5.61	4.15	3.08	3.59	5.24	5.31	5.83	6.13	6.54	6.63
11.25	8.04	8.11	5.66	4.20	3.15	3.43	5.25	5.28	5.81	6.14	6.51	6.59
12.66	8.04	8.12	5.74	4.23	3.17	3.30	5.21	5.24	5.77	6.10	6.53	6.60
14.06	8.03	8.11	5.80	4.25	3.21	3.20	5.20	5.21	5.75	6.07	6.49	6.56
15.47	8.05	8.09	5.86	4.29	3.20	3.15	5.18	5.24	5.75	6.08	6.50	6.56
16.88	7.99	8.08	5.94	4.31	3.26	3.10	5.14	5.25	5.75	6.09	6.50	6.57
18.28	8.00	8.08	5.99	4.36	3.28	3.07	5.10	5.25	5.73	6.06	6.47	6.58
19.69	8.00	8.08	6.07	4.45	3.28	3.05	5.07	5.22	5.71	6.04	6.49	6.55
21.09	7.99	8.05	6.14	4.52	3.34	3.02	4.98	5.26	5.68	6.00	6.45	6.52
22.50	7.95	8.06	6.22	4.60	3.39	2.98	4.90	5.25	5.68	6.01	6.43	6.49
23.91	7.93	8.07	6.29	4.68	3.42	3.01	4.78	5.24	5.64	5.97	6.43	6.53
25.31	7.95	8.02	6.34	4.81	3.52	3.02	4.65	5.27	5.62	5.98	6.43	6.51
26.72	7.94	8.02	6.45	4.83	3.54	2.99	4.53	5.32	5.63	5.96	6.42	6.49
28.12	7.93	8.02	6.48	4.87	3.56	3.02	4.46	5.33	5.63	5.95	6.40	6.50
29.53	7.91	7.98	6.55	4.92	3.59	3.02	4.36	5.33	5.63	5.94	6.40	6.51
30.94	7.90	7.96	6.62	4.98	3.60	3.05	4.28	5.35	5.62	5.97	6.42	6.50
32.34	7.88	7.95	6.68	5.01	3.60	3.05	4.20	5.30	5.62	5.91	6.38	6.48

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
33.75	7.89	7.94	6.77	5.05	3.62	3.09	4.14	5.25	5.64	5.90	6.35	6.45
35.16	7.86	7.94	6.82	5.11	3.60	3.09	4.08	5.17	5.62	5.89	6.33	6.44
36.56	7.86	7.92	6.85	5.16	3.64	3.13	4.01	5.03	5.63	5.88	6.34	6.46
37.97	7.83	7.90	6.92	5.22	3.64	3.12	3.95	4.93	5.61	5.87	6.32	6.43
39.38	7.80	7.88	6.99	5.29	3.64	3.14	3.90	4.73	5.60	5.87	6.34	6.44
40.78	7.79	7.88	7.04	5.32	3.68	3.16	3.86	4.45	5.53	5.86	6.31	6.43
42.19	7.80	7.85	7.08	5.39	3.67	3.17	3.80	4.02	5.41	5.87	6.32	6.40
43.59	7.74	7.84	7.14	5.43	3.68	3.21	3.75	3.44	5.33	5.85	6.32	6.41
45.00	7.72	7.79	7.20	5.44	3.72	3.22	3.73	2.86	5.20	5.84	6.30	6.41
46.41	7.71	7.80	7.27	5.45	3.75	3.24	3.70	2.66	5.10	5.81	6.31	6.40
47.81	7.67	7.77	7.29	5.51	3.80	3.28	3.66	2.64	5.01	5.77	6.31	6.41
49.22	7.66	7.74	7.37	5.53	3.78	3.29	3.64	2.65	4.96	5.76	6.30	6.38
50.62	7.63	7.71	7.40	5.55	3.83	3.32	3.58	2.67	4.92	5.71	6.31	6.40
52.03	7.58	7.69	7.49	5.59	3.87	3.34	3.60	2.66	4.90	5.70	6.32	6.42
53.44	7.57	7.67	7.55	5.65	3.93	3.37	3.57	2.71	4.81	5.69	6.31	6.39
54.84	7.51	7.60	7.65	5.72	3.95	3.42	3.55	2.74	4.68	5.72	6.34	6.42
56.25	7.44	7.58	7.72	5.76	4.02	3.45	3.54	2.76	4.55	5.69	6.32	6.43
57.66	7.40	7.51	7.81	5.81	4.04	3.47	3.52	2.81	4.34	5.71	6.35	6.43
59.06	7.41	7.48	7.81	5.81	4.09	3.52	3.53	2.83	4.22	5.69	6.35	6.41
60.47	7.39	7.44	7.85	5.85	4.11	3.56	3.52	2.86	4.06	5.73	6.35	6.40
61.88	7.37	7.45	7.90	5.94	4.21	3.59	3.51	2.93	4.21	5.81	6.34	6.38
63.28	7.32	7.37	7.99	6.03	4.29	3.68	3.54	3.05	4.57	5.88	6.31	6.36
64.69	7.27	7.34	7.94	6.03	4.34	3.77	3.54	3.14	5.02	5.85	6.25	6.36
66.09	7.18	7.27	7.69	5.76	4.09	3.78	3.53	3.07	5.11	5.66	6.19	6.33
67.50	7.07	7.24	7.72	5.76	4.01	3.74	3.55	2.89	4.70	5.56	6.16	6.34
68.91	7.18	7.33	7.72	5.74	4.02	3.67	3.53	2.83	3.60	5.41	6.18	6.34
70.31	7.39	7.34	7.64	5.73	4.05	3.67	3.55	2.82	3.36	5.19	6.20	6.34
71.72	7.38	7.39	7.67	5.72	4.04	3.63	3.51	2.80	3.38	5.11	6.26	6.37
73.12	7.44	7.40	7.64	5.75	3.99	3.62	3.51	2.79	3.32	5.19	6.33	6.37
74.53	7.38	7.40	7.58	5.66	3.97	3.58	3.52	2.80	3.37	5.28	6.33	6.36
75.94	7.38	7.39	7.42	5.55	3.93	3.57	3.51	2.78	3.32	5.36	6.30	6.37
77.34	7.40	7.39	7.26	5.42	3.77	3.52	3.47	2.67	3.70	5.40	6.27	6.35
78.75	7.37	7.40	7.23	5.36	3.68	3.44	3.48	2.58	4.17	5.40	6.28	6.35
80.16	7.34	7.46	7.33	5.41	3.68	3.38	3.45	2.52	3.93	5.25	6.30	6.38
81.56	7.45	7.54	7.38	5.46	3.73	3.34	3.43	2.51	3.41	5.14	6.33	6.44
82.97	7.44	7.50	7.44	5.47	3.74	3.32	3.42	2.53	3.35	5.11	6.35	6.42

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
84.38	7.41	7.57	7.49	5.56	3.76	3.31	3.40	2.57	3.23	5.10	6.40	6.42
85.78	7.43	7.57	7.53	5.58	3.81	3.32	3.39	2.56	3.35	5.10	6.41	6.43
87.19	7.48	7.59	7.62	5.62	3.90	3.35	3.37	2.64	3.40	5.16	6.42	6.42
88.59	7.47	7.57	7.69	5.70	3.95	3.40	3.38	2.66	3.41	5.29	6.42	6.44
90.00	7.45	7.57	7.77	5.77	4.04	3.45	3.40	2.74	3.51	5.41	6.43	6.46
91.41	7.45	7.56	7.85	5.83	4.03	3.48	3.37	2.76	3.63	5.62	6.41	6.44
92.81	7.42	7.49	7.90	5.87	4.10	3.53	3.40	2.85	3.91	5.74	6.43	6.45
94.22	7.38	7.46	7.97	5.89	4.15	3.59	3.41	2.90	4.37	5.88	6.40	6.44
95.62	7.34	7.41	8.02	5.98	4.21	3.66	3.43	2.96	4.87	5.96	6.42	6.45
97.03	7.27	7.35	8.11	6.04	4.25	3.73	3.44	3.02	5.25	6.00	6.42	6.47
98.44	7.22	7.31	8.17	6.07	4.31	3.75	3.47	3.08	5.53	6.00	6.41	6.45
99.84	7.21	7.30	8.22	6.14	4.37	3.83	3.48	3.11	5.72	6.01	6.41	6.42
101.25	7.17	7.24	8.29	6.18	4.47	3.87	3.51	3.25	5.82	6.01	6.41	6.46
102.66	7.12	7.15	8.36	6.25	4.50	3.96	3.54	3.32	5.88	5.98	6.42	6.46
104.06	7.06	7.12	8.41	6.31	4.65	4.04	3.56	4.15	5.84	5.94	6.42	6.45
105.47	7.04	7.07	8.47	6.33	4.79	4.11	3.59	5.33	5.72	5.92	6.43	6.45
106.88	7.00	7.02	8.50	6.40	4.88	4.21	3.62	5.35	5.63	5.93	6.41	6.46
108.28	6.94	6.97	8.48	6.43	4.90	4.33	3.68	5.04	5.60	5.94	6.42	6.46
109.69	6.87	6.93	8.51	6.44	4.95	4.39	3.72	4.83	5.57	5.95	6.42	6.44
111.09	6.88	6.87	8.47	6.39	4.92	4.55	3.80	4.79	5.60	5.96	6.45	6.47
112.50	6.84	6.85	8.39	6.35	4.94	4.61	3.89	4.83	5.64	5.97	6.44	6.46
113.91	6.82	6.82	8.43	6.38	4.89	4.65	3.95	4.84	5.62	5.99	6.46	6.46
115.31	6.80	6.76	8.48	6.44	4.91	4.65	4.02	4.85	5.63	5.99	6.44	6.49
116.72	6.80	6.76	8.50	6.41	4.98	4.68	4.09	4.80	5.62	5.99	6.44	6.48
118.12	6.81	6.76	8.49	6.46	5.02	4.75	4.15	4.75	5.61	5.98	6.47	6.49
119.53	6.80	6.78	8.52	6.47	5.03	4.82	4.20	4.72	5.61	5.97	6.46	6.47
120.94	6.80	6.80	8.50	6.48	5.07	4.82	4.24	4.73	5.60	6.00	6.45	6.46
122.34	6.80	6.84	8.51	6.46	5.04	4.85	4.29	4.74	5.60	5.99	6.45	6.49
123.75	6.80	6.85	8.49	6.47	5.13	4.87	4.36	4.72	5.61	5.99	6.44	6.45
125.16	6.84	6.86	8.48	6.47	5.11	4.91	4.40	4.76	5.63	6.00	6.46	6.46
126.56	6.90	6.90	8.45	6.47	5.12	4.91	4.43	4.70	5.61	6.00	6.43	6.45
127.97	6.97	6.92	8.42	6.39	5.07	4.92	4.47	4.77	5.62	6.00	6.43	6.44
129.38	7.05	6.89	8.37	6.37	5.04	4.92	4.52	4.76	5.62	6.01	6.44	6.45
130.78	7.12	6.91	8.29	6.31	5.00	4.93	4.53	4.76	5.63	5.99	6.44	6.44
132.19	7.12	6.91	8.24	6.27	4.91	4.87	4.58	4.77	5.63	6.00	6.45	6.45
133.59	7.16	6.96	8.17	6.18	4.78	4.81	4.58	4.79	5.61	5.99	6.43	6.41

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
135.00	7.19	6.99	8.06	6.09	4.69	4.73	4.61	4.71	5.59	5.98	6.41	6.47
136.41	7.20	7.02	7.97	5.99	4.50	4.62	4.60	4.71	5.57	5.98	6.42	6.44
137.81	7.21	7.07	7.91	5.95	4.34	4.48	4.58	4.70	5.55	5.95	6.44	6.47
139.22	7.25	7.12	7.82	5.87	4.27	4.36	4.58	4.72	5.58	5.96	6.45	6.46
140.62	7.27	7.21	7.74	5.84	4.20	4.23	4.55	4.76	5.56	5.95	6.44	6.48
142.03	7.33	7.23	7.69	5.75	4.12	4.13	4.49	4.77	5.54	5.94	6.41	6.48
143.44	7.35	7.32	7.63	5.73	4.06	4.03	4.48	4.78	5.57	5.98	6.41	6.48
144.84	7.40	7.36	7.54	5.65	3.99	3.96	4.42	4.79	5.55	5.93	6.43	6.48
146.25	7.43	7.43	7.50	5.62	3.97	3.92	4.40	4.83	5.56	5.91	6.42	6.46
147.66	7.51	7.46	7.45	5.57	3.94	3.84	4.36	4.86	5.55	5.93	6.38	6.46
149.06	7.58	7.51	7.37	5.55	3.90	3.80	4.32	4.84	5.54	5.93	6.37	6.47
150.47	7.63	7.56	7.32	5.46	3.86	3.75	4.28	4.91	5.55	5.93	6.39	6.44
151.88	7.71	7.63	7.25	5.42	3.78	3.68	4.22	4.92	5.55	5.90	6.39	6.46
153.28	7.73	7.68	7.15	5.34	3.74	3.65	4.19	4.97	5.56	5.90	6.41	6.48
154.69	7.79	7.69	7.08	5.31	3.72	3.60	4.16	4.98	5.56	5.93	6.39	6.48
156.09	7.83	7.74	7.04	5.27	3.62	3.54	4.11	5.02	5.57	5.94	6.41	6.46
157.50	7.84	7.78	6.94	5.21	3.63	3.49	4.07	5.03	5.61	5.95	6.40	6.50
158.91	7.88	7.83	6.91	5.13	3.56	3.44	4.01	5.03	5.60	5.94	6.41	6.47
160.31	7.93	7.85	6.83	5.10	3.55	3.43	3.97	5.01	5.60	5.95	6.41	6.50
161.72	7.96	7.88	6.78	5.07	3.50	3.37	3.92	5.03	5.61	5.96	6.42	6.48
163.12	7.96	7.91	6.71	5.04	3.47	3.31	3.90	5.03	5.62	5.97	6.42	6.48
164.53	7.99	7.93	6.64	4.98	3.44	3.32	3.89	5.02	5.62	5.97	6.42	6.49
165.94	8.01	7.95	6.58	4.96	3.44	3.29	3.86	5.07	5.64	5.98	6.42	6.52
167.34	8.05	7.97	6.53	4.91	3.37	3.24	3.82	5.06	5.61	5.98	6.42	6.49
168.75	8.03	7.98	6.45	4.87	3.37	3.22	3.81	5.05	5.66	5.98	6.41	6.53
170.16	8.08	8.02	6.39	4.81	3.32	3.20	3.82	5.09	5.65	5.99	6.43	6.51
171.56	8.07	8.04	6.32	4.77	3.29	3.19	3.82	5.09	5.65	6.00	6.43	6.53
172.97	8.09	8.06	6.25	4.71	3.24	3.17	3.85	5.11	5.67	6.01	6.43	6.51
174.38	8.14	8.07	6.16	4.69	3.19	3.15	3.85	5.13	5.65	6.00	6.44	6.52
175.78	8.12	8.11	6.11	4.65	3.10	3.12	3.89	5.14	5.66	6.01	6.42	6.51
177.19	8.16	8.11	6.02	4.58	3.09	3.11	3.94	5.11	5.70	6.00	6.42	6.54
178.59	8.15	8.14	5.94	4.51	3.04	3.10	3.98	5.16	5.68	6.00	6.44	6.53
180.00	8.19	8.18	5.84	4.39	3.00	3.10	4.01	5.21	5.73	6.02	6.44	6.53
181.41	8.19	8.22	5.78	4.25	2.95	3.05	4.06	5.27	5.71	6.01	6.41	6.53
182.81	8.22	8.20	5.68	4.22	2.91	3.04	4.09	5.23	5.73	6.02	6.44	6.54
184.22	8.19	8.25	5.56	4.12	2.90	3.01	4.12	5.30	5.75	6.00	6.43	6.55

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
185.62	8.24	8.22	5.48	4.09	2.80	2.99	4.14	5.32	5.76	6.04	6.45	6.56
187.03	8.24	8.26	5.38	3.97	2.75	2.95	4.15	5.43	5.78	6.00	6.47	6.54
188.44	8.25	8.26	5.26	3.92	2.71	2.92	4.18	5.47	5.80	6.02	6.41	6.57
189.84	8.25	8.27	5.18	3.91	2.68	2.88	4.19	5.41	5.78	6.00	6.46	6.55
191.25	8.27	8.30	5.07	3.87	2.60	2.82	4.17	5.38	5.80	6.06	6.44	6.57
192.66	8.25	8.33	4.99	3.70	2.51	2.80	4.20	5.44	5.83	6.04	6.44	6.58
194.06	8.27	8.32	4.88	3.60	2.46	2.81	4.19	5.41	5.84	6.06	6.45	6.58
195.47	8.27	8.32	4.78	3.48	2.37	2.83	4.21	5.43	5.85	6.06	6.45	6.58
196.88	8.29	8.35	4.70	3.42	2.29	2.81	4.19	5.34	5.86	6.08	6.46	6.58
198.28	8.27	8.34	4.59	3.35	2.26	2.95	4.19	5.34	5.78	6.05	6.49	6.58
199.69	8.28	8.37	4.53	3.20	2.20	2.93	4.17	5.35	5.85	6.09	6.46	6.61
201.09	8.28	8.37	4.41	3.14	2.15	2.93	4.17	5.32	5.85	6.03	6.48	6.61
202.50	8.26	8.37	4.34	3.05	2.09	3.02	4.18	5.16	5.79	6.09	6.46	6.64
203.91	8.26	8.35	4.26	2.98	2.07	3.18	4.16	5.20	5.72	6.03	6.50	6.64
205.31	8.25	8.35	4.22	2.94	1.98	3.31	4.16	5.24	5.80	6.12	6.49	6.64
206.72	8.24	8.38	4.13	2.87	2.07	3.46	4.18	5.25	5.65	5.99	6.57	6.64
208.12	8.25	8.34	4.09	2.84	2.07	3.59	4.19	5.41	5.83	6.08	6.52	6.67
209.53	8.23	8.33	4.06	2.81	2.27	3.66	4.20	5.29	5.82	6.07	6.52	6.64
210.94	8.22	8.32	4.02	2.78	2.48	3.78	4.22	5.39	5.81	6.07	6.53	6.70
212.34	8.18	8.37	3.99	2.77	2.53	3.91	4.25	5.46	5.83	6.09	6.51	6.69
213.75	8.20	8.33	3.96	2.75	2.62	4.05	4.29	5.61	5.92	6.17	6.54	6.71
215.16	8.18	8.27	3.96	2.75	3.22	4.14	4.31	5.58	5.94	6.22	6.60	6.66
216.56	8.17	8.28	3.94	2.79	3.17	4.27	4.32	5.66	5.96	6.13	6.59	6.73
217.97	8.13	8.27	3.96	2.80	3.65	4.36	4.36	5.69	6.02	6.33	6.60	6.73
219.38	8.14	8.25	3.97	2.83	3.88	4.46	4.36	5.50	5.94	6.21	6.67	6.72
220.78	8.12	8.26	3.96	2.85	3.49	4.59	4.42	5.74	6.09	6.26	6.69	6.76
222.19	8.11	8.24	3.96	2.84	4.10	4.68	4.43	5.58	6.08	6.37	6.67	6.77
223.59	8.10	8.22	4.01	2.88	3.09	4.74	4.46	5.86	6.06	6.29	6.74	6.77
225.00	8.06	8.21	3.98	2.86	2.71	4.80	4.57	5.96	6.29	6.49	6.73	6.81
226.41	8.07	8.22	3.99	2.89	2.45	4.79	4.61	5.91	6.23	6.49	6.75	6.81
227.81	8.07	8.16	3.99	2.95	2.39	4.77	4.67	5.93	6.27	6.49	6.80	6.81
229.22	8.02	8.18	4.01	2.94	2.46	4.77	4.74	5.95	6.27	6.48	6.74	6.83
230.62	8.05	8.17	3.98	2.95	2.52	4.86	4.80	5.96	6.28	6.48	6.78	6.85
232.03	8.05	8.17	4.00	3.01	2.46	4.93	4.85	5.88	6.26	6.51	6.80	6.83
233.44	8.03	8.14	3.99	3.03	2.57	5.00	4.90	5.97	6.28	6.53	6.83	6.84
234.84	8.04	8.13	4.00	3.07	2.58	5.03	4.95	5.93	6.27	6.52	6.79	6.85

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
236.25	8.02	8.14	3.98	3.07	2.78	5.08	5.01	5.95	6.30	6.51	6.79	6.85
237.66	8.01	8.13	3.98	3.10	2.87	5.10	5.05	5.92	6.27	6.53	6.77	6.85
239.06	8.01	8.15	3.98	3.07	2.94	5.12	5.09	5.98	6.29	6.53	6.79	6.83
240.47	8.02	8.11	3.94	3.07	3.07	5.13	5.13	5.94	6.28	6.52	6.77	6.82
241.88	8.00	8.12	3.92	3.00	3.15	5.14	5.17	6.01	6.31	6.51	6.79	6.81
243.28	8.01	8.09	3.85	2.99	3.26	5.16	5.20	5.95	6.26	6.54	6.76	6.83
244.69	8.00	8.12	3.84	2.90	3.25	5.16	5.24	6.00	6.31	6.53	6.77	6.81
246.09	8.01	8.11	3.79	2.89	3.37	5.17	5.24	6.02	6.30	6.54	6.79	6.81
247.50	8.02	8.09	3.77	2.82	3.46	5.17	5.29	6.07	6.36	6.53	6.80	6.80
248.91	8.02	8.13	3.62	2.85	3.52	5.18	5.32	6.01	6.28	6.54	6.77	6.81
250.31	8.01	8.10	3.56	2.85	3.53	5.17	5.32	6.11	6.36	6.57	6.79	6.81
251.72	8.02	8.11	3.37	2.87	3.67	5.19	5.36	6.06	6.35	6.58	6.77	6.81
253.12	8.01	8.10	3.29	2.86	3.83	5.20	5.38	6.20	6.42	6.58	6.79	6.76
254.53	8.03	8.12	3.10	2.99	4.10	5.25	5.43	6.16	6.40	6.62	6.75	6.74
255.94	8.02	8.10	3.08	3.13	4.58	5.33	5.45	6.39	6.50	6.61	6.74	6.72
257.34	7.96	8.09	3.10	4.84	5.65	5.61	5.52	6.13	6.42	6.70	6.58	6.61
258.75	7.88	8.09	4.26	5.78	6.07	5.87	5.57	6.16	6.47	6.53	6.55	6.52
260.16	7.82	8.09	4.58	6.09	5.96	6.04	5.61	5.91	6.08	6.37	6.52	6.42
261.56	7.75	8.11	4.58	6.01	5.99	6.11	5.66	6.03	6.16	6.25	6.52	6.45
262.97	7.73	8.09	4.95	6.28	6.17	6.23	5.70	6.04	6.04	6.36	6.51	6.41
264.38	7.71	8.03	5.59	6.57	6.25	6.30	5.79	6.38	6.32	6.37	6.50	6.44
265.78	7.75	7.96	6.12	6.48	6.75	6.49	5.89	6.82	6.76	6.63	6.43	6.35
267.19	7.76	7.87	6.41	6.53	6.75	6.76	6.01	6.97	6.91	6.92	6.49	6.32
268.59	7.78	7.80	6.78	6.77	6.44	6.83	6.08	6.82	6.61	6.72	6.65	6.37
270.00	7.77	7.79	6.36	6.64	6.42	6.79	6.15	6.79	6.79	6.98	6.74	6.48
271.41	7.77	7.77	6.77	6.54	6.14	6.74	6.21	6.77	6.88	6.98	6.88	6.69
272.81	7.77	7.77	6.63	6.33	5.98	6.67	6.25	6.74	6.86	6.98	7.03	6.89
274.22	7.78	7.77	6.45	6.20	5.89	6.60	6.28	6.66	6.80	6.87	6.96	6.78
275.62	7.78	7.77	6.28	6.07	5.81	6.54	6.32	6.67	6.81	6.90	6.87	6.68
277.03	7.79	7.81	6.15	5.92	5.63	6.46	6.32	6.75	6.88	7.00	6.79	6.80
278.44	7.79	7.83	5.99	5.82	5.60	6.42	6.37	6.63	6.82	6.95	6.87	6.76
279.84	7.82	7.81	5.87	5.67	5.48	6.34	6.35	6.63	6.83	6.95	6.99	6.72
281.25	7.80	7.82	5.76	5.60	5.37	6.28	6.35	6.55	6.73	6.91	6.98	6.78
282.66	7.81	7.84	5.65	5.44	5.31	6.20	6.37	6.55	6.76	6.89	6.97	6.81
284.06	7.81	7.83	5.56	5.37	5.23	6.15	6.34	6.51	6.68	6.88	6.95	6.85
285.47	7.82	7.86	5.48	5.30	5.16	6.10	6.34	6.50	6.70	6.85	6.97	6.87

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
286.88	7.82	7.86	5.38	5.25	5.07	6.06	6.30	6.43	6.68	6.83	6.95	6.86
288.28	7.81	7.90	5.35	5.17	5.00	6.00	6.29	6.45	6.65	6.82	6.93	6.86
289.69	7.80	7.88	5.25	5.10	4.96	5.95	6.27	6.41	6.64	6.80	6.91	6.88
291.09	7.82	7.89	5.21	5.05	4.92	5.93	6.29	6.40	6.62	6.81	6.93	6.86
292.50	7.81	7.92	5.17	5.02	4.86	5.90	6.27	6.35	6.60	6.77	6.92	6.85
293.91	7.83	7.90	5.11	4.93	4.82	5.88	6.24	6.36	6.62	6.77	6.89	6.85
295.31	7.83	7.90	5.06	4.88	4.76	5.84	6.21	6.33	6.56	6.73	6.88	6.84
296.72	7.82	7.90	5.00	4.82	4.74	5.80	6.21	6.33	6.55	6.72	6.86	6.85
298.12	7.83	7.92	4.90	4.79	4.66	5.76	6.17	6.26	6.51	6.72	6.85	6.85
299.53	7.82	7.91	4.87	4.74	4.58	5.73	6.16	6.28	6.53	6.70	6.86	6.82
300.94	7.83	7.91	4.83	4.68	4.56	5.70	6.16	6.23	6.49	6.65	6.84	6.82
302.34	7.83	7.94	4.73	4.53	4.53	5.64	6.12	6.22	6.49	6.66	6.80	6.81
303.75	7.82	7.90	4.62	4.57	4.51	5.63	6.11	6.16	6.45	6.63	6.82	6.80
305.16	7.81	7.95	4.38	4.45	4.56	5.60	6.09	6.22	6.48	6.63	6.81	6.80
306.56	7.85	7.93	4.10	4.24	4.36	5.60	6.06	6.20	6.45	6.61	6.77	6.78
307.97	7.87	7.95	3.78	3.43	4.14	5.55	6.05	6.16	6.40	6.54	6.75	6.77
309.38	7.89	7.94	3.55	2.83	3.91	5.44	6.02	5.99	6.31	6.51	6.73	6.78
310.78	7.92	7.96	3.64	2.83	3.49	5.32	5.96	5.92	6.28	6.49	6.71	6.74
312.19	7.93	8.00	3.65	2.72	3.22	5.15	5.91	5.89	6.23	6.45	6.71	6.76
313.59	7.95	8.04	3.74	2.73	2.93	4.91	5.86	5.86	6.22	6.44	6.66	6.78
315.00	7.94	8.09	3.76	2.81	2.44	4.71	5.80	5.80	6.12	6.34	6.73	6.73
316.41	7.93	8.10	3.81	2.80	2.61	4.65	5.75	5.80	6.14	6.41	6.66	6.75
317.81	7.96	8.11	3.75	2.81	2.56	4.61	5.72	5.83	6.12	6.34	6.67	6.73
319.22	7.97	8.15	3.74	2.75	2.85	4.60	5.69	5.78	6.15	6.36	6.68	6.79
320.62	8.02	8.13	3.65	2.67	2.81	4.59	5.65	5.81	6.17	6.32	6.66	6.75
322.03	8.02	8.15	3.63	2.63	2.90	4.57	5.60	5.78	6.13	6.33	6.67	6.76
323.44	8.01	8.15	3.55	2.62	2.68	4.57	5.54	5.71	6.07	6.27	6.69	6.72
324.84	8.04	8.18	3.54	2.48	2.99	4.52	5.49	5.51	5.89	6.22	6.60	6.72
326.25	8.10	8.24	3.00	2.39	2.84	4.50	5.42	5.52	5.73	6.01	6.68	6.73
327.66	8.09	8.25	3.37	2.45	3.70	4.52	5.38	5.52	5.90	6.11	6.49	6.74
329.06	8.13	8.27	3.34	3.20	3.72	4.48	5.30	5.13	5.59	6.05	6.52	6.70
330.47	8.21	8.28	2.71	3.45	3.81	4.44	5.24	5.13	5.61	6.01	6.50	6.67
331.88	8.34	8.31	2.67	4.15	4.02	4.41	5.19	4.88	5.25	5.74	6.52	6.68
333.28	8.34	8.35	2.38	3.37	3.80	4.53	5.14	5.07	5.49	5.58	6.28	6.68
334.69	8.40	8.37	2.26	2.84	3.56	4.59	5.09	4.92	5.25	5.61	6.05	6.61
336.09	8.38	8.42	2.24	2.91	3.67	4.69	5.09	5.09	5.12	5.52	6.00	6.57

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
337.50	8.32	8.43	2.52	3.62	4.35	4.93	5.12	5.67	5.43	5.46	5.69	6.60
338.91	8.32	8.49	2.96	4.61	4.67	4.99	5.15	5.45	5.81	5.80	5.60	6.32
340.31	8.29	8.49	3.30	3.87	4.36	5.20	5.19	5.50	5.78	5.95	5.89	5.96
341.72	8.26	8.52	3.58	3.96	4.02	5.25	5.22	6.04	6.17	5.84	5.97	6.22
343.12	8.23	8.42	3.82	3.42	3.91	5.27	5.28	5.93	6.26	6.39	5.89	6.27
344.53	8.18	8.41	4.07	3.09	3.91	5.26	5.29	5.66	5.81	6.14	6.24	6.02
345.94	8.15	8.36	4.18	3.03	3.11	5.24	5.28	5.96	6.13	6.18	6.45	6.32
347.34	8.11	8.33	4.28	3.09	2.79	5.10	5.28	6.02	6.26	6.38	6.47	6.42
348.75	8.10	8.31	4.36	3.10	2.64	4.95	5.27	5.96	6.25	6.44	6.58	6.62
350.16	8.08	8.26	4.48	3.21	2.17	4.83	5.31	5.75	6.16	6.40	6.66	6.63
351.56	8.07	8.27	4.57	3.22	2.24	4.66	5.30	5.64	6.17	6.43	6.72	6.69
352.97	8.08	8.25	4.66	3.32	2.28	4.62	5.30	5.62	6.11	6.34	6.74	6.70
354.38	8.05	8.22	4.76	3.38	2.47	4.60	5.31	5.54	6.07	6.31	6.67	6.77
355.78	8.05	8.23	4.85	3.51	2.50	4.57	5.30	5.52	6.02	6.29	6.67	6.76
357.19	8.04	8.21	4.90	3.53	2.58	4.52	5.31	5.47	6.02	6.29	6.66	6.75
358.59	8.05	8.21	4.98	3.65	2.59	4.46	5.29	5.47	5.98	6.28	6.64	6.72
0.00	8.01	8.21	5.06	3.72	2.71	4.46	5.29	5.43	5.98	6.26	6.63	6.72
1.41	8.03	8.21	5.13	3.79	2.77	4.43	5.29	5.46	5.96	6.24	6.61	6.69
2.81	8.04	8.18	5.22	3.84	2.87	4.37	5.27	5.44	5.93	6.22	6.59	6.69
4.22	8.04	8.15	5.31	4.00	2.90	4.34	5.25	5.41	5.89	6.19	6.57	6.65
5.62	8.01	8.13	5.38	3.97	2.99	4.21	5.27	5.34	5.88	6.17	6.55	6.65
7.03	8.02	8.12	5.46	4.06	3.04	4.05	5.25	5.36	5.86	6.15	6.56	6.63
8.44	8.02	8.13	5.53	4.07	3.13	3.80	5.22	5.31	5.84	6.16	6.55	6.65
9.84	8.02	8.11	5.62	4.21	3.13	3.59	5.24	5.31	5.84	6.15	6.56	6.61
11.25	8.00	8.14	5.67	4.20	3.21	3.43	5.21	5.27	5.81	6.12	6.52	6.61
12.66	7.99	8.11	5.78	4.27	3.24	3.33	5.23	5.30	5.81	6.10	6.51	6.62
14.06	7.95	8.08	5.87	4.30	3.29	3.25	5.20	5.24	5.79	6.13	6.50	6.59
15.47	7.99	8.07	5.94	4.42	3.32	3.21	5.20	5.25	5.80	6.09	6.50	6.57
16.88	7.94	8.07	5.99	4.45	3.40	3.16	5.18	5.19	5.74	6.05	6.49	6.55
18.28	8.00	8.03	6.06	4.55	3.41	3.13	5.16	5.20	5.71	6.05	6.48	6.55
19.69	7.98	8.04	6.13	4.58	3.47	3.13	5.12	5.16	5.67	6.03	6.47	6.57
21.09	7.98	8.03	6.18	4.62	3.47	3.09	5.04	5.21	5.67	6.02	6.46	6.54
22.50	7.95	8.04	6.23	4.69	3.48	3.07	4.93	5.22	5.65	6.01	6.49	6.54
23.91	7.94	8.01	6.29	4.77	3.54	3.08	4.85	5.27	5.64	6.00	6.43	6.51
25.31	7.94	8.01	6.36	4.83	3.56	3.05	4.74	5.26	5.62	5.99	6.43	6.50
26.72	7.95	8.00	6.44	4.87	3.59	3.07	4.62	5.30	5.61	5.97	6.41	6.49

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
28.12	7.93	7.98	6.50	4.91	3.59	3.05	4.52	5.32	5.62	5.98	6.41	6.51
29.53	7.93	8.00	6.58	4.96	3.60	3.08	4.43	5.34	5.61	5.93	6.40	6.51
30.94	7.88	7.96	6.63	5.01	3.61	3.08	4.33	5.35	5.62	5.94	6.41	6.49
32.34	7.88	7.93	6.72	5.06	3.63	3.10	4.27	5.34	5.62	5.92	6.38	6.49
33.75	7.86	7.91	6.78	5.11	3.61	3.10	4.18	5.28	5.59	5.94	6.39	6.46
35.16	7.87	7.91	6.83	5.15	3.64	3.11	4.12	5.23	5.62	5.90	6.35	6.45
36.56	7.84	7.88	6.89	5.18	3.67	3.17	4.06	5.14	5.62	5.86	6.34	6.41
37.97	7.83	7.87	6.95	5.26	3.65	3.18	3.98	5.02	5.59	5.87	6.33	6.42
39.38	7.81	7.84	6.97	5.30	3.68	3.18	3.95	4.82	5.58	5.85	6.33	6.42
40.78	7.80	7.84	7.08	5.38	3.66	3.18	3.88	4.56	5.52	5.87	6.31	6.41
42.19	7.76	7.81	7.10	5.38	3.67	3.22	3.85	4.01	5.44	5.83	6.31	6.41
43.59	7.76	7.77	7.15	5.42	3.73	3.23	3.80	3.29	5.30	5.84	6.30	6.40
45.00	7.72	7.76	7.18	5.45	3.72	3.24	3.75	2.80	5.16	5.83	6.33	6.39
46.41	7.72	7.77	7.25	5.50	3.74	3.26	3.72	2.65	5.06	5.80	6.31	6.40
47.81	7.68	7.75	7.30	5.49	3.76	3.24	3.70	2.62	4.97	5.77	6.29	6.40
49.22	7.67	7.71	7.37	5.53	3.80	3.30	3.66	2.65	4.94	5.73	6.30	6.40
50.62	7.63	7.69	7.39	5.55	3.81	3.31	3.62	2.63	4.87	5.68	6.32	6.40
52.03	7.59	7.66	7.50	5.61	3.83	3.33	3.61	2.68	4.81	5.67	6.32	6.39
53.44	7.54	7.66	7.54	5.64	3.86	3.37	3.58	2.71	4.71	5.63	6.32	6.42
54.84	7.51	7.62	7.64	5.70	3.97	3.38	3.58	2.72	4.57	5.65	6.32	6.43
56.25	7.47	7.57	7.72	5.76	3.99	3.43	3.55	2.78	4.41	5.69	6.34	6.44
57.66	7.42	7.52	7.82	5.81	4.02	3.48	3.54	2.80	4.28	5.67	6.34	6.43
59.06	7.40	7.48	7.81	5.80	4.04	3.49	3.53	2.83	4.06	5.69	6.34	6.42
60.47	7.40	7.45	7.87	5.88	4.10	3.53	3.54	2.83	3.99	5.69	6.33	6.41
61.88	7.34	7.41	7.92	5.88	4.17	3.58	3.52	2.91	4.03	5.76	6.33	6.39
63.28	7.35	7.37	8.01	6.06	4.24	3.65	3.54	2.99	4.29	5.86	6.32	6.35
64.69	7.27	7.37	7.79	5.92	4.25	3.73	3.54	3.16	4.83	5.82	6.26	6.29
66.09	7.21	7.28	7.72	5.72	4.03	3.74	3.56	3.04	5.01	5.61	6.13	6.31
67.50	7.11	7.28	7.74	5.74	3.99	3.69	3.55	2.82	4.25	5.52	6.16	6.35
68.91	7.22	7.34	7.76	5.75	4.05	3.67	3.55	2.77	3.41	5.33	6.17	6.36
70.31	7.43	7.35	7.71	5.75	4.00	3.62	3.52	2.80	3.34	5.07	6.22	6.34
71.72	7.43	7.44	7.69	5.71	4.00	3.63	3.54	2.82	3.37	4.97	6.27	6.37
73.12	7.45	7.46	7.59	5.69	4.00	3.60	3.54	2.79	3.33	5.04	6.32	6.37
74.53	7.42	7.47	7.52	5.63	3.96	3.57	3.53	2.79	3.32	5.19	6.32	6.35
75.94	7.43	7.40	7.51	5.60	3.88	3.55	3.49	2.74	3.29	5.29	6.29	6.35
77.34	7.40	7.47	7.36	5.42	3.80	3.51	3.51	2.67	3.31	5.34	6.25	6.33

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
78.75	7.39	7.46	7.19	5.32	3.65	3.44	3.49	2.56	3.51	5.23	6.24	6.34
80.16	7.38	7.50	7.25	5.38	3.68	3.35	3.47	2.45	3.45	5.06	6.26	6.36
81.56	7.49	7.56	7.34	5.43	3.70	3.31	3.43	2.47	3.11	4.93	6.28	6.40
82.97	7.50	7.61	7.37	5.46	3.71	3.30	3.40	2.49	3.05	4.95	6.36	6.42
84.38	7.45	7.62	7.41	5.50	3.75	3.29	3.39	2.50	3.05	4.87	6.38	6.44
85.78	7.49	7.64	7.49	5.52	3.79	3.29	3.39	2.55	3.07	4.95	6.41	6.44
87.19	7.51	7.65	7.54	5.60	3.82	3.32	3.37	2.56	3.11	5.02	6.43	6.44
88.59	7.50	7.65	7.61	5.61	3.91	3.35	3.37	2.61	3.21	5.02	6.44	6.45
90.00	7.48	7.63	7.71	5.72	3.97	3.39	3.35	2.67	3.28	5.15	6.42	6.46
91.41	7.48	7.60	7.78	5.74	4.07	3.44	3.37	2.72	3.36	5.29	6.44	6.45
92.81	7.46	7.54	7.84	5.83	4.06	3.48	3.38	2.76	3.47	5.48	6.43	6.47
94.22	7.41	7.50	7.91	5.88	4.10	3.53	3.39	2.83	3.61	5.69	6.43	6.43
95.62	7.38	7.43	7.98	5.92	4.17	3.60	3.41	2.87	3.96	5.82	6.44	6.46
97.03	7.31	7.39	8.02	5.96	4.24	3.67	3.40	2.92	4.48	5.94	6.43	6.45
98.44	7.27	7.33	8.08	6.07	4.28	3.73	3.44	2.98	5.06	6.02	6.44	6.46
99.84	7.21	7.30	8.19	6.11	4.36	3.79	3.44	3.09	5.47	6.06	6.46	6.48
101.25	7.19	7.27	8.23	6.18	4.39	3.84	3.47	3.19	5.75	6.05	6.43	6.45
102.66	7.14	7.20	8.29	6.20	4.53	3.90	3.49	3.24	5.90	6.03	6.44	6.47
104.06	7.10	7.10	8.37	6.28	4.63	3.99	3.53	3.84	5.87	6.00	6.42	6.43
105.47	7.04	7.07	8.43	6.35	4.77	4.09	3.55	5.20	5.78	5.97	6.45	6.47
106.88	6.98	7.03	8.46	6.40	4.86	4.18	3.59	5.44	5.65	5.93	6.41	6.47
108.28	6.95	6.96	8.50	6.41	4.89	4.26	3.63	5.03	5.57	5.94	6.44	6.48
109.69	6.90	6.90	8.48	6.43	4.94	4.41	3.70	4.82	5.58	5.94	6.45	6.46
111.09	6.86	6.86	8.40	6.39	4.96	4.53	3.76	4.78	5.60	5.98	6.45	6.47
112.50	6.85	6.84	8.41	6.36	4.97	4.61	3.85	4.89	5.62	5.99	6.45	6.45
113.91	6.83	6.81	8.46	6.37	4.91	4.65	3.94	4.82	5.62	5.99	6.46	6.49
115.31	6.83	6.75	8.47	6.42	4.93	4.66	4.02	4.81	5.62	5.99	6.44	6.49
116.72	6.81	6.74	8.49	6.43	4.96	4.69	4.04	4.80	5.60	6.01	6.46	6.47
118.12	6.80	6.74	8.49	6.48	4.99	4.77	4.13	4.75	5.61	5.99	6.44	6.48
119.53	6.81	6.78	8.52	6.46	5.02	4.79	4.16	4.76	5.61	5.97	6.44	6.45
120.94	6.80	6.81	8.51	6.50	5.03	4.85	4.22	4.72	5.61	5.99	6.45	6.47
122.34	6.81	6.81	8.52	6.47	5.07	4.84	4.29	4.72	5.60	6.00	6.45	6.46
123.75	6.80	6.84	8.52	6.47	5.05	4.87	4.34	4.74	5.61	6.00	6.44	6.44
125.16	6.82	6.86	8.50	6.44	5.09	4.90	4.39	4.75	5.62	6.00	6.43	6.43
126.56	6.87	6.88	8.49	6.43	5.09	4.91	4.45	4.78	5.63	6.00	6.43	6.42
127.97	6.99	6.89	8.43	6.41	5.08	4.91	4.46	4.77	5.62	6.00	6.42	6.43

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
129.38	7.07	6.93	8.39	6.39	5.02	4.94	4.52	4.78	5.64	5.99	6.43	6.44
130.78	7.10	6.92	8.34	6.32	4.97	4.88	4.50	4.79	5.63	6.02	6.42	6.41
132.19	7.10	6.95	8.26	6.25	4.87	4.88	4.58	4.79	5.64	5.99	6.43	6.44
133.59	7.13	6.99	8.16	6.14	4.81	4.81	4.60	4.76	5.62	5.98	6.42	6.45
135.00	7.15	6.98	8.08	6.09	4.63	4.73	4.62	4.73	5.61	5.98	6.44	6.46
136.41	7.17	7.03	7.99	6.01	4.50	4.60	4.61	4.70	5.60	5.97	6.43	6.45
137.81	7.18	7.08	7.91	5.94	4.35	4.48	4.61	4.70	5.58	5.96	6.42	6.47
139.22	7.22	7.17	7.82	5.85	4.26	4.34	4.58	4.71	5.55	5.95	6.42	6.46
140.62	7.27	7.20	7.75	5.81	4.20	4.25	4.55	4.74	5.59	5.96	6.42	6.49
142.03	7.31	7.26	7.68	5.76	4.11	4.09	4.53	4.75	5.57	5.95	6.42	6.46
143.44	7.33	7.33	7.61	5.74	4.08	4.06	4.49	4.76	5.57	5.93	6.43	6.48
144.84	7.37	7.35	7.56	5.66	4.03	3.98	4.43	4.80	5.53	5.93	6.40	6.46
146.25	7.45	7.43	7.52	5.62	3.99	3.92	4.40	4.79	5.55	5.92	6.41	6.47
147.66	7.51	7.48	7.43	5.57	3.95	3.86	4.36	4.86	5.56	5.91	6.41	6.46
149.06	7.53	7.54	7.35	5.53	3.91	3.80	4.32	4.87	5.55	5.91	6.37	6.47
150.47	7.63	7.60	7.29	5.46	3.87	3.77	4.29	4.87	5.53	5.93	6.39	6.46
151.88	7.69	7.64	7.23	5.41	3.84	3.71	4.25	4.88	5.55	5.90	6.40	6.48
153.28	7.73	7.68	7.15	5.36	3.78	3.67	4.19	4.93	5.56	5.90	6.39	6.47
154.69	7.80	7.67	7.09	5.32	3.70	3.60	4.16	4.98	5.55	5.92	6.41	6.47
156.09	7.82	7.76	7.01	5.25	3.70	3.55	4.11	5.01	5.59	5.93	6.40	6.46
157.50	7.87	7.78	6.94	5.22	3.65	3.52	4.08	5.02	5.58	5.94	6.42	6.48
158.91	7.90	7.81	6.88	5.17	3.60	3.47	4.02	5.04	5.58	5.97	6.43	6.50
160.31	7.91	7.80	6.84	5.14	3.57	3.42	3.99	5.02	5.62	5.96	6.42	6.49
161.72	7.94	7.84	6.78	5.07	3.52	3.38	3.95	4.99	5.60	5.95	6.43	6.49
163.12	7.97	7.89	6.71	5.06	3.50	3.35	3.92	5.00	5.62	5.97	6.42	6.50
164.53	8.00	7.91	6.66	5.01	3.46	3.31	3.88	5.08	5.61	5.99	6.43	6.50
165.94	8.02	7.92	6.60	4.98	3.42	3.30	3.85	5.05	5.61	6.00	6.43	6.51
167.34	8.00	7.95	6.54	4.93	3.42	3.27	3.83	5.02	5.63	5.99	6.44	6.52
168.75	8.05	7.99	6.49	4.89	3.39	3.24	3.82	5.09	5.66	6.02	6.43	6.52
170.16	8.05	7.98	6.43	4.85	3.35	3.25	3.83	5.08	5.65	6.02	6.44	6.52
171.56	8.04	8.00	6.37	4.82	3.32	3.22	3.87	5.07	5.66	6.02	6.43	6.52
172.97	8.09	8.03	6.31	4.76	3.26	3.21	3.90	5.13	5.68	6.01	6.45	6.51
174.38	8.10	8.05	6.24	4.72	3.23	3.19	3.95	5.10	5.67	6.01	6.42	6.51
175.78	8.13	8.07	6.15	4.65	3.16	3.17	4.00	5.10	5.66	6.02	6.42	6.53
177.19	8.12	8.08	6.06	4.61	3.10	3.16	4.03	5.14	5.69	6.03	6.45	6.52
178.59	8.15	8.13	5.98	4.53	3.08	3.16	4.07	5.20	5.69	6.02	6.45	6.53

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
180.00	8.19	8.11	5.92	4.48	3.05	3.12	4.12	5.19	5.74	6.04	6.46	6.53
181.41	8.19	8.16	5.79	4.33	2.98	3.12	4.16	5.25	5.73	6.01	6.47	6.53
182.81	8.21	8.17	5.72	4.25	2.94	3.07	4.18	5.30	5.74	6.01	6.44	6.52
184.22	8.23	8.20	5.64	4.15	2.89	3.03	4.22	5.27	5.72	6.02	6.43	6.54
185.62	8.22	8.23	5.53	4.11	2.84	3.02	4.25	5.30	5.74	6.01	6.44	6.54
187.03	8.25	8.24	5.44	4.01	2.77	2.99	4.28	5.34	5.79	6.03	6.47	6.58
188.44	8.25	8.25	5.31	3.97	2.73	2.98	4.24	5.41	5.79	6.04	6.45	6.55
189.84	8.26	8.25	5.23	3.90	2.65	2.93	4.29	5.42	5.80	6.03	6.45	6.56
191.25	8.25	8.33	5.14	3.88	2.66	2.85	4.30	5.34	5.81	6.04	6.43	6.54
192.66	8.27	8.35	5.02	3.75	2.53	2.83	4.29	5.46	5.84	6.03	6.45	6.58
194.06	8.28	8.33	4.94	3.63	2.46	2.85	4.28	5.40	5.86	6.04	6.46	6.58
195.47	8.28	8.34	4.80	3.51	2.35	2.91	4.28	5.45	5.82	6.07	6.46	6.57
196.88	8.26	8.35	4.77	3.43	2.32	2.86	4.27	5.39	5.85	6.04	6.43	6.59
198.28	8.28	8.36	4.71	3.34	2.26	2.91	4.27	5.40	5.84	6.02	6.46	6.62
199.69	8.27	8.38	4.53	3.26	2.21	2.94	4.24	5.40	5.79	6.06	6.48	6.59
201.09	8.26	8.37	4.43	3.13	2.12	2.99	4.22	5.39	5.79	6.06	6.49	6.60
202.50	8.27	8.39	4.36	3.04	2.09	3.04	4.22	5.34	5.78	6.03	6.45	6.63
203.91	8.26	8.39	4.28	2.97	2.01	3.12	4.22	5.27	5.73	6.05	6.49	6.64
205.31	8.26	8.40	4.19	2.92	2.03	3.22	4.22	5.19	5.82	6.05	6.52	6.67
206.72	8.25	8.38	4.14	2.87	1.91	3.32	4.20	5.40	5.75	6.02	6.52	6.65
208.12	8.22	8.37	4.07	2.84	2.01	3.42	4.21	5.26	5.75	6.09	6.50	6.68
209.53	8.24	8.37	4.06	2.76	2.14	3.54	4.25	5.41	5.80	6.03	6.50	6.64
210.94	8.21	8.38	3.99	2.74	2.70	3.67	4.26	5.35	5.75	6.06	6.53	6.64
212.34	8.19	8.36	3.98	2.73	2.57	3.82	4.30	5.47	5.65	6.02	6.57	6.72
213.75	8.19	8.33	3.96	2.74	2.61	4.01	4.33	5.61	5.91	6.09	6.56	6.67
215.16	8.18	8.34	3.94	2.73	2.77	4.11	4.37	5.67	5.96	6.21	6.50	6.71
216.56	8.17	8.31	3.90	2.74	3.09	4.26	4.43	5.62	5.92	6.11	6.56	6.74
217.97	8.15	8.31	3.93	2.78	2.27	4.34	4.47	5.75	6.10	6.22	6.60	6.71
219.38	8.10	8.28	3.91	2.78	2.48	4.35	4.51	5.80	6.08	6.30	6.66	6.69
220.78	8.10	8.26	3.94	2.77	2.77	4.41	4.56	5.79	6.11	6.31	6.68	6.71
222.19	8.10	8.29	3.92	2.82	2.93	4.48	4.58	5.81	6.14	6.35	6.70	6.78
223.59	8.10	8.26	3.95	2.84	2.99	4.60	4.64	5.80	6.16	6.45	6.69	6.80
225.00	8.08	8.25	3.95	2.85	2.57	4.67	4.70	5.88	6.20	6.45	6.70	6.76
226.41	8.08	8.25	3.97	2.89	2.62	4.75	4.73	5.88	6.24	6.46	6.74	6.81
227.81	8.06	8.20	3.96	2.90	2.46	4.76	4.78	5.95	6.28	6.47	6.75	6.81
229.22	8.05	8.20	3.99	2.94	2.49	4.79	4.82	5.95	6.26	6.50	6.78	6.84

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
230.62	8.05	8.20	3.97	2.98	2.44	4.88	4.89	5.93	6.29	6.50	6.76	6.87
232.03	8.04	8.18	3.99	2.99	2.80	4.91	4.95	5.95	6.28	6.52	6.78	6.84
233.44	8.01	8.15	3.99	3.01	2.73	4.97	5.00	5.93	6.30	6.51	6.80	6.84
234.84	8.01	8.20	3.98	3.04	2.65	5.04	5.03	5.94	6.29	6.51	6.79	6.86
236.25	8.02	8.16	3.95	3.06	2.82	5.08	5.07	5.98	6.29	6.51	6.79	6.85
237.66	8.01	8.17	3.97	3.09	2.84	5.09	5.11	5.94	6.28	6.53	6.79	6.85
239.06	8.02	8.15	3.95	3.03	2.98	5.13	5.15	5.96	6.32	6.51	6.78	6.85
240.47	8.01	8.15	3.93	3.03	3.08	5.15	5.20	5.96	6.30	6.53	6.80	6.86
241.88	8.00	8.16	3.87	2.99	3.19	5.16	5.19	5.98	6.31	6.51	6.79	6.85
243.28	8.00	8.13	3.85	2.95	3.30	5.16	5.24	6.01	6.31	6.54	6.79	6.84
244.69	7.98	8.14	3.82	2.91	3.34	5.17	5.26	6.02	6.32	6.52	6.79	6.83
246.09	8.00	8.13	3.82	2.85	3.42	5.17	5.30	6.00	6.31	6.54	6.79	6.82
247.50	8.00	8.15	3.72	2.82	3.51	5.17	5.32	6.00	6.33	6.54	6.77	6.81
248.91	8.00	8.18	3.63	2.87	3.48	5.18	5.34	6.07	6.34	6.54	6.78	6.82
250.31	8.00	8.11	3.50	2.88	3.69	5.19	5.38	6.10	6.38	6.57	6.76	6.81
251.72	8.01	8.14	3.43	2.92	3.81	5.19	5.41	6.17	6.41	6.60	6.78	6.80
253.12	8.02	8.14	3.32	2.88	4.09	5.27	5.42	6.14	6.43	6.58	6.80	6.75
254.53	8.02	8.13	3.32	3.08	4.42	5.34	5.45	6.36	6.46	6.61	6.76	6.73
255.94	8.03	8.13	3.61	4.65	5.69	5.58	5.50	6.13	6.49	6.52	6.55	6.68
257.34	7.96	8.12	4.68	6.33	6.27	5.91	5.59	6.20	6.36	6.42	6.33	6.54
258.75	7.82	8.10	4.70	6.25	6.00	6.11	5.66	5.98	5.96	6.10	6.42	6.49
260.16	7.76	8.10	4.68	6.13	6.03	6.23	5.72	5.95	6.32	6.50	6.45	6.46
261.56	7.74	8.10	4.88	6.29	6.30	6.35	5.78	6.44	6.59	6.59	6.43	6.29
262.97	7.72	8.05	5.32	6.65	6.49	6.43	5.86	6.58	6.47	6.58	6.41	6.31
264.38	7.72	8.00	5.54	6.66	6.50	6.56	5.93	6.53	6.56	6.51	6.44	6.42
265.78	7.76	7.94	6.37	7.05	6.82	6.68	6.02	6.75	6.72	6.66	6.38	6.32
267.19	7.75	7.84	6.86	7.17	7.00	6.89	6.12	7.08	6.99	6.89	6.41	6.30
268.59	7.75	7.82	7.25	7.38	6.98	7.07	6.26	7.16	7.13	7.03	6.53	6.30
270.00	7.76	7.78	7.22	7.45	7.10	7.17	6.38	7.21	7.18	7.14	6.67	6.35
271.41	7.78	7.77	7.15	7.45	7.08	7.26	6.45	7.28	7.21	7.17	6.79	6.32
272.81	7.76	7.75	6.91	7.08	6.91	7.32	6.54	7.38	7.30	7.19	6.84	6.50
274.22	7.79	7.77	6.70	6.70	6.49	7.31	6.61	7.31	7.27	7.24	6.85	6.53
275.62	7.80	7.81	6.53	6.46	6.22	7.17	6.66	7.22	7.21	7.19	6.97	6.56
277.03	7.78	7.82	6.29	6.21	6.01	6.97	6.70	7.10	7.19	7.17	7.01	6.58
278.44	7.80	7.82	6.16	6.06	5.81	6.80	6.69	6.89	7.04	7.17	6.91	6.64
279.84	7.80	7.82	6.01	5.87	5.65	6.64	6.69	6.78	6.96	7.08	6.99	6.76

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
281.25	7.80	7.88	5.91	5.74	5.58	6.54	6.68	6.73	6.91	7.05	6.99	6.79
282.66	7.82	7.85	5.77	5.68	5.47	6.42	6.65	6.63	6.82	6.95	7.00	6.80
284.06	7.80	7.84	5.72	5.55	5.35	6.31	6.63	6.57	6.79	6.92	6.99	6.81
285.47	7.81	7.90	5.59	5.41	5.22	6.21	6.58	6.53	6.75	6.86	6.96	6.86
286.88	7.79	7.89	5.49	5.31	5.14	6.16	6.55	6.47	6.73	6.86	6.96	6.89
288.28	7.82	7.89	5.40	5.23	5.11	6.09	6.55	6.44	6.68	6.82	6.93	6.86
289.69	7.81	7.92	5.34	5.16	5.02	6.05	6.49	6.43	6.66	6.83	6.93	6.88
291.09	7.82	7.93	5.25	5.12	4.95	5.98	6.46	6.39	6.62	6.79	6.90	6.87
292.50	7.82	7.90	5.19	5.00	4.88	5.92	6.46	6.37	6.62	6.77	6.88	6.87
293.91	7.82	7.95	5.10	4.94	4.83	5.90	6.39	6.34	6.59	6.74	6.89	6.86
295.31	7.84	7.93	5.01	4.83	4.79	5.85	6.36	6.34	6.58	6.76	6.88	6.88
296.72	7.83	7.92	4.92	4.82	4.72	5.80	6.35	6.31	6.56	6.71	6.89	6.81
298.12	7.82	7.95	4.90	4.73	4.71	5.76	6.28	6.30	6.55	6.70	6.85	6.84
299.53	7.81	7.93	4.88	4.74	4.67	5.74	6.28	6.27	6.52	6.68	6.83	6.82
300.94	7.83	7.94	4.67	4.64	4.73	5.72	6.24	6.27	6.52	6.67	6.85	6.84
302.34	7.82	7.97	4.34	4.51	4.60	5.72	6.20	6.27	6.50	6.65	6.82	6.79
303.75	7.84	7.93	3.91	4.08	4.38	5.66	6.19	6.26	6.49	6.64	6.80	6.80
305.16	7.86	7.97	3.82	3.81	4.27	5.58	6.17	6.17	6.45	6.59	6.79	6.80
306.56	7.93	7.93	3.89	3.18	4.28	5.52	6.12	6.17	6.37	6.56	6.77	6.81
307.97	7.96	7.96	4.15	3.82	4.14	5.45	6.09	6.05	6.35	6.52	6.75	6.78
309.38	7.95	7.98	4.03	3.64	4.09	5.36	6.03	5.93	6.29	6.48	6.73	6.78
310.78	7.94	8.03	3.86	3.10	4.00	5.31	6.01	5.96	6.29	6.46	6.72	6.76
312.19	7.93	8.04	3.97	3.08	4.10	5.26	5.96	5.96	6.27	6.46	6.72	6.80
313.59	7.89	8.04	4.12	3.22	3.94	5.23	5.91	5.87	6.26	6.47	6.73	6.78
315.00	7.86	8.03	4.32	3.50	4.02	5.20	5.88	5.88	6.26	6.46	6.73	6.79
316.41	7.88	8.04	4.27	3.46	3.66	5.17	5.85	5.83	6.19	6.38	6.69	6.77
317.81	7.90	8.06	3.95	2.90	2.69	5.10	5.81	5.72	6.09	6.31	6.65	6.75
319.22	7.97	8.09	3.74	2.73	2.19	4.93	5.78	5.63	6.07	6.31	6.65	6.74
320.62	8.00	8.14	3.50	2.53	2.55	4.68	5.71	5.73	6.09	6.33	6.64	6.76
322.03	8.02	8.15	3.51	2.54	2.91	4.53	5.66	5.80	6.08	6.32	6.63	6.72
323.44	8.03	8.16	3.48	2.48	3.05	4.42	5.61	5.75	6.05	6.30	6.61	6.71
324.84	8.06	8.21	3.48	2.56	2.94	4.36	5.53	5.62	6.06	6.30	6.60	6.68
326.25	8.03	8.22	3.34	2.41	2.93	4.32	5.46	5.49	5.86	6.24	6.59	6.68
327.66	8.03	8.22	3.12	2.43	3.19	4.31	5.39	5.31	5.68	6.08	6.59	6.65
329.06	8.03	8.24	3.32	2.28	3.35	4.30	5.34	5.39	5.72	5.85	6.57	6.68
330.47	8.10	8.23	3.35	3.04	3.47	4.29	5.26	5.07	5.69	6.05	6.37	6.69

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
331.88	8.23	8.28	2.98	2.72	3.39	4.30	5.21	5.25	5.55	5.79	6.50	6.59
333.28	8.42	8.33	2.47	2.90	3.44	4.32	5.16	5.07	5.46	5.84	6.36	6.56
334.69	8.39	8.34	2.24	3.19	3.71	4.33	5.11	4.84	5.08	5.49	6.47	6.65
336.09	8.31	8.42	2.42	4.00	3.96	4.35	5.07	4.74	5.12	5.43	6.02	6.57
337.50	8.26	8.45	2.39	4.30	4.71	4.51	5.03	4.87	5.05	5.41	5.82	6.63
338.91	8.30	8.50	2.63	4.56	5.30	4.73	5.08	5.72	5.51	5.46	5.95	6.08
340.31	8.25	8.51	2.92	4.79	5.42	5.08	5.16	5.91	5.89	5.85	5.65	6.06
341.72	8.21	8.50	3.56	4.30	4.96	5.39	5.22	6.22	6.23	6.04	5.97	5.89
343.12	8.23	8.44	3.81	4.84	5.10	5.59	5.30	6.17	6.20	5.94	6.11	5.99
344.53	8.20	8.45	4.02	3.83	4.68	5.70	5.37	5.85	5.75	5.69	6.08	5.92
345.94	8.14	8.37	4.35	3.18	4.23	5.68	5.39	6.01	6.01	6.06	6.02	6.19
347.34	8.14	8.33	4.48	3.28	3.11	5.63	5.43	6.18	6.30	6.32	6.49	6.33
348.75	8.08	8.28	4.56	3.34	2.60	5.51	5.45	6.07	6.42	6.51	6.56	6.44
350.16	8.08	8.28	4.64	3.36	2.53	5.32	5.44	5.83	6.22	6.47	6.65	6.55
351.56	8.05	8.23	4.73	3.50	2.53	5.16	5.44	5.63	6.16	6.42	6.74	6.65
352.97	8.04	8.19	4.83	3.56	2.65	5.07	5.44	5.65	6.13	6.38	6.72	6.74
354.38	8.04	8.14	4.94	3.73	2.71	5.01	5.41	5.59	6.09	6.37	6.74	6.74
355.78	8.01	8.16	5.07	3.84	2.87	4.98	5.40	5.55	6.05	6.30	6.72	6.77
357.19	8.02	8.16	5.14	3.85	2.91	4.92	5.38	5.55	6.06	6.33	6.71	6.76
358.59	8.01	8.14	5.21	3.95	2.99	4.90	5.37	5.56	6.03	6.31	6.66	6.76
0.00	8.02	8.12	5.30	3.96	3.08	4.88	5.37	5.54	6.02	6.33	6.67	6.73
1.41	8.01	8.15	5.38	4.07	3.17	4.86	5.34	5.51	5.99	6.28	6.63	6.71
2.81	8.01	8.13	5.44	4.14	3.21	4.84	5.33	5.48	5.97	6.27	6.62	6.68
4.22	8.01	8.09	5.54	4.22	3.27	4.81	5.32	5.45	5.95	6.24	6.60	6.67
5.62	7.98	8.06	5.62	4.23	3.29	4.81	5.32	5.45	5.93	6.25	6.59	6.65
7.03	7.95	8.07	5.69	4.32	3.43	4.79	5.30	5.39	5.92	6.20	6.58	6.65
8.44	7.97	8.02	5.76	4.36	3.43	4.70	5.26	5.37	5.89	6.21	6.55	6.64
9.84	7.93	8.04	5.86	4.46	3.48	4.59	5.26	5.34	5.86	6.15	6.56	6.63
11.25	7.93	8.05	5.89	4.51	3.52	4.42	5.27	5.32	5.83	6.16	6.51	6.63
12.66	7.94	8.02	5.96	4.59	3.55	4.19	5.24	5.28	5.82	6.14	6.54	6.61
14.06	7.93	7.97	6.03	4.65	3.54	3.95	5.22	5.25	5.83	6.16	6.52	6.58
15.47	7.97	7.99	6.10	4.69	3.58	3.76	5.23	5.28	5.80	6.11	6.50	6.58
16.88	7.97	8.02	6.15	4.71	3.54	3.62	5.20	5.21	5.74	6.09	6.51	6.55
18.28	7.96	7.99	6.20	4.75	3.58	3.52	5.20	5.19	5.73	6.07	6.47	6.57
19.69	7.97	7.99	6.23	4.76	3.54	3.41	5.18	5.19	5.71	6.07	6.48	6.53
21.09	7.95	8.00	6.26	4.83	3.57	3.34	5.14	5.20	5.69	6.04	6.46	6.53

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
22.50	7.95	8.00	6.31	4.87	3.58	3.27	5.09	5.20	5.67	6.00	6.42	6.51
23.91	7.93	8.03	6.39	4.83	3.57	3.24	5.00	5.19	5.63	5.99	6.43	6.53
25.31	7.95	7.98	6.39	4.88	3.58	3.19	4.88	5.22	5.62	5.98	6.43	6.52
26.72	7.92	7.99	6.50	4.89	3.59	3.15	4.76	5.30	5.64	5.99	6.39	6.49
28.12	7.89	7.95	6.54	4.95	3.56	3.16	4.66	5.33	5.61	5.94	6.41	6.48
29.53	7.88	7.97	6.61	4.94	3.61	3.14	4.54	5.31	5.60	5.92	6.38	6.49
30.94	7.91	7.95	6.66	4.99	3.56	3.15	4.47	5.35	5.59	5.94	6.40	6.47
32.34	7.88	7.95	6.74	5.06	3.58	3.14	4.36	5.29	5.60	5.91	6.37	6.47
33.75	7.87	7.92	6.77	5.07	3.59	3.14	4.30	5.27	5.61	5.89	6.35	6.44
35.16	7.86	7.90	6.83	5.12	3.63	3.15	4.22	5.19	5.64	5.87	6.33	6.44
36.56	7.85	7.91	6.87	5.17	3.62	3.17	4.13	5.06	5.59	5.85	6.33	6.42
37.97	7.83	7.89	6.93	5.26	3.62	3.15	4.07	4.90	5.63	5.85	6.32	6.41
39.38	7.82	7.90	6.96	5.27	3.63	3.15	4.01	4.69	5.55	5.85	6.31	6.40
40.78	7.80	7.88	6.99	5.32	3.67	3.17	3.95	4.23	5.44	5.83	6.29	6.41
42.19	7.80	7.84	7.06	5.32	3.67	3.18	3.91	3.62	5.31	5.85	6.31	6.41
43.59	7.78	7.86	7.11	5.38	3.66	3.18	3.84	2.94	5.11	5.80	6.29	6.37
45.00	7.76	7.87	7.15	5.37	3.68	3.19	3.81	2.63	5.01	5.76	6.27	6.42
46.41	7.76	7.82	7.20	5.42	3.70	3.19	3.77	2.58	4.88	5.72	6.28	6.39
47.81	7.73	7.80	7.24	5.44	3.70	3.21	3.74	2.58	4.82	5.64	6.29	6.41
49.22	7.69	7.77	7.29	5.46	3.74	3.23	3.70	2.57	4.80	5.58	6.32	6.39
50.62	7.68	7.76	7.33	5.48	3.75	3.24	3.64	2.59	4.71	5.52	6.31	6.40
52.03	7.64	7.75	7.41	5.54	3.81	3.27	3.62	2.60	4.62	5.50	6.31	6.40
53.44	7.59	7.70	7.48	5.57	3.84	3.28	3.62	2.64	4.43	5.50	6.31	6.41
54.84	7.53	7.67	7.57	5.67	3.90	3.34	3.57	2.66	4.21	5.52	6.34	6.44
56.25	7.49	7.60	7.67	5.72	3.98	3.39	3.56	2.71	4.04	5.53	6.34	6.44
57.66	7.44	7.58	7.75	5.74	3.98	3.41	3.56	2.74	3.85	5.55	6.35	6.43
59.06	7.41	7.53	7.76	5.78	4.05	3.44	3.55	2.77	3.65	5.56	6.34	6.41
60.47	7.42	7.48	7.81	5.84	4.09	3.50	3.54	2.80	3.58	5.61	6.34	6.42
61.88	7.37	7.44	7.91	5.90	4.12	3.54	3.52	2.89	3.68	5.69	6.34	6.37
63.28	7.33	7.43	7.96	6.01	4.27	3.63	3.55	2.96	3.77	5.79	6.32	6.36
64.69	7.27	7.37	7.77	5.88	4.25	3.69	3.56	3.09	4.26	5.80	6.24	6.33
66.09	7.21	7.27	7.70	5.73	4.02	3.70	3.54	2.97	4.66	5.64	6.16	6.32
67.50	7.08	7.26	7.75	5.77	4.03	3.67	3.53	2.76	3.84	5.53	6.19	6.36
68.91	7.19	7.34	7.70	5.73	4.03	3.62	3.55	2.81	3.37	5.29	6.20	6.33
70.31	7.40	7.36	7.72	5.74	4.05	3.63	3.53	2.77	3.32	5.04	6.23	6.36
71.72	7.43	7.39	7.63	5.70	4.04	3.60	3.52	2.76	3.31	5.07	6.28	6.37

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
73.12	7.47	7.41	7.68	5.74	4.02	3.58	3.49	2.77	3.31	5.10	6.35	6.38
74.53	7.40	7.41	7.54	5.65	3.95	3.58	3.52	2.77	3.34	5.27	6.33	6.39
75.94	7.40	7.39	7.46	5.54	3.86	3.56	3.48	2.75	3.34	5.38	6.29	6.34
77.34	7.45	7.41	7.24	5.41	3.77	3.51	3.48	2.69	3.63	5.43	6.24	6.34
78.75	7.43	7.39	7.17	5.33	3.63	3.45	3.47	2.55	4.26	5.35	6.26	6.35
80.16	7.42	7.43	7.29	5.40	3.67	3.34	3.44	2.48	3.84	5.19	6.29	6.36
81.56	7.48	7.51	7.33	5.43	3.67	3.31	3.43	2.49	3.34	5.00	6.31	6.39
82.97	7.47	7.57	7.37	5.45	3.74	3.30	3.40	2.51	3.21	4.98	6.32	6.40
84.38	7.51	7.59	7.42	5.48	3.71	3.28	3.39	2.51	3.11	4.93	6.38	6.41
85.78	7.49	7.62	7.49	5.56	3.75	3.29	3.37	2.55	3.11	5.02	6.43	6.43
87.19	7.54	7.64	7.53	5.56	3.78	3.30	3.39	2.58	3.17	4.98	6.42	6.44
88.59	7.50	7.67	7.62	5.63	3.88	3.34	3.35	2.61	3.18	5.11	6.45	6.46
90.00	7.52	7.62	7.68	5.71	3.94	3.38	3.36	2.66	3.28	5.17	6.45	6.47
91.41	7.50	7.59	7.79	5.75	3.99	3.40	3.36	2.73	3.42	5.29	6.42	6.40
92.81	7.49	7.58	7.83	5.80	4.04	3.45	3.36	2.77	3.46	5.49	6.43	6.43
94.22	7.45	7.52	7.91	5.84	4.10	3.51	3.40	2.81	3.62	5.61	6.40	6.45
95.62	7.39	7.48	7.97	5.88	4.13	3.57	3.39	2.87	3.86	5.80	6.41	6.46
97.03	7.35	7.43	8.03	5.97	4.19	3.62	3.40	2.91	4.37	5.91	6.43	6.45
98.44	7.28	7.41	8.09	6.01	4.26	3.67	3.43	2.96	4.99	6.01	6.42	6.49
99.84	7.25	7.33	8.18	6.08	4.30	3.73	3.44	3.08	5.42	6.04	6.44	6.45
101.25	7.18	7.29	8.23	6.13	4.38	3.82	3.48	3.10	5.73	6.07	6.42	6.47
102.66	7.17	7.22	8.28	6.19	4.48	3.87	3.48	3.27	5.88	6.05	6.42	6.46
104.06	7.09	7.18	8.35	6.26	4.55	3.95	3.52	3.56	5.90	6.00	6.43	6.45
105.47	7.05	7.13	8.40	6.32	4.75	4.03	3.57	5.06	5.80	5.94	6.43	6.44
106.88	7.00	7.06	8.44	6.35	4.84	4.13	3.60	5.42	5.66	5.95	6.44	6.46
108.28	6.96	6.99	8.47	6.42	4.89	4.25	3.62	5.16	5.61	5.93	6.45	6.46
109.69	6.89	6.93	8.48	6.39	4.91	4.34	3.67	4.90	5.58	5.95	6.43	6.47
111.09	6.86	6.93	8.44	6.40	4.94	4.43	3.75	4.77	5.61	5.96	6.44	6.45
112.50	6.84	6.88	8.44	6.38	4.97	4.56	3.83	4.89	5.60	5.98	6.47	6.47
113.91	6.85	6.83	8.45	6.39	4.89	4.58	3.92	4.83	5.64	6.00	6.45	6.49
115.31	6.80	6.78	8.45	6.41	4.93	4.64	3.99	4.85	5.61	5.98	6.48	6.50
116.72	6.80	6.78	8.49	6.43	4.97	4.68	4.04	4.78	5.62	5.98	6.44	6.50
118.12	6.81	6.78	8.49	6.46	5.01	4.75	4.13	4.80	5.61	5.98	6.45	6.48
119.53	6.80	6.76	8.51	6.48	5.04	4.80	4.16	4.72	5.58	5.98	6.45	6.48
120.94	6.78	6.78	8.49	6.48	5.07	4.83	4.24	4.74	5.61	6.00	6.47	6.46
122.34	6.80	6.81	8.51	6.48	5.09	4.87	4.30	4.73	5.61	6.00	6.47	6.45

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
123.75	6.81	6.86	8.51	6.47	5.10	4.89	4.35	4.76	5.64	6.00	6.43	6.47
125.16	6.82	6.88	8.48	6.48	5.16	4.92	4.41	4.75	5.63	6.01	6.44	6.45
126.56	6.89	6.85	8.48	6.49	5.11	4.95	4.43	4.76	5.62	6.01	6.45	6.45
127.97	6.94	6.85	8.48	6.43	5.09	4.96	4.48	4.76	5.65	6.00	6.44	6.44
129.38	7.05	6.89	8.41	6.39	5.07	4.94	4.52	4.81	5.64	6.00	6.45	6.45
130.78	7.11	6.90	8.31	6.34	5.00	4.92	4.56	4.79	5.62	6.01	6.45	6.43
132.19	7.11	6.93	8.24	6.27	4.89	4.89	4.60	4.79	5.64	6.00	6.45	6.46
133.59	7.15	6.92	8.15	6.16	4.77	4.82	4.60	4.78	5.62	6.02	6.42	6.44
135.00	7.14	6.98	8.07	6.10	4.66	4.77	4.63	4.75	5.61	5.98	6.44	6.47
136.41	7.15	7.01	7.98	5.98	4.50	4.64	4.64	4.75	5.58	5.99	6.42	6.47
137.81	7.20	7.06	7.89	5.96	4.32	4.50	4.64	4.75	5.59	5.99	6.43	6.48
139.22	7.21	7.15	7.80	5.87	4.23	4.35	4.61	4.72	5.58	5.96	6.42	6.48
140.62	7.24	7.18	7.75	5.81	4.16	4.23	4.58	4.77	5.59	5.96	6.42	6.48
142.03	7.28	7.25	7.68	5.72	4.10	4.14	4.54	4.73	5.55	5.94	6.42	6.49
143.44	7.33	7.30	7.60	5.70	4.05	4.08	4.49	4.80	5.59	5.93	6.42	6.45
144.84	7.39	7.35	7.55	5.65	3.99	3.96	4.44	4.78	5.57	5.94	6.41	6.46
146.25	7.40	7.40	7.51	5.60	3.96	3.90	4.40	4.84	5.59	5.93	6.42	6.46
147.66	7.51	7.48	7.42	5.52	3.92	3.84	4.38	4.83	5.54	5.92	6.38	6.47
149.06	7.54	7.54	7.35	5.50	3.88	3.80	4.32	4.85	5.55	5.92	6.41	6.46
150.47	7.62	7.59	7.29	5.44	3.83	3.75	4.29	4.87	5.56	5.92	6.40	6.48
151.88	7.66	7.63	7.20	5.39	3.80	3.67	4.24	4.93	5.58	5.90	6.39	6.45
153.28	7.76	7.70	7.15	5.32	3.73	3.63	4.19	5.00	5.56	5.91	6.40	6.47
154.69	7.80	7.74	7.06	5.28	3.70	3.58	4.16	5.01	5.58	5.91	6.38	6.50
156.09	7.83	7.77	7.01	5.23	3.62	3.52	4.12	5.02	5.59	5.94	6.40	6.49
157.50	7.87	7.78	6.95	5.19	3.59	3.48	4.08	5.06	5.60	5.93	6.40	6.49
158.91	7.91	7.85	6.86	5.13	3.56	3.44	4.03	5.10	5.63	5.94	6.40	6.49
160.31	7.94	7.86	6.81	5.09	3.54	3.39	3.98	5.00	5.60	5.94	6.42	6.48
161.72	7.96	7.92	6.72	5.05	3.49	3.36	3.92	5.04	5.61	5.96	6.41	6.50
163.12	7.98	7.90	6.68	5.02	3.46	3.33	3.89	5.10	5.60	5.96	6.42	6.49
164.53	7.98	7.97	6.62	4.99	3.45	3.31	3.87	5.05	5.64	5.97	6.42	6.52
165.94	8.01	7.96	6.57	4.94	3.42	3.26	3.84	5.06	5.61	5.96	6.42	6.53
167.34	8.04	7.97	6.50	4.90	3.40	3.24	3.80	5.05	5.64	6.02	6.44	6.54
168.75	8.04	8.00	6.46	4.88	3.38	3.24	3.81	5.06	5.65	6.00	6.45	6.52
170.16	8.06	8.01	6.41	4.82	3.36	3.24	3.82	5.08	5.69	6.01	6.44	6.52
171.56	8.08	8.05	6.35	4.80	3.33	3.21	3.84	5.08	5.68	6.00	6.44	6.54
172.97	8.09	8.02	6.27	4.78	3.31	3.23	3.89	5.08	5.66	6.00	6.44	6.54

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
174.38	8.12	8.04	6.23	4.72	3.25	3.19	3.96	5.11	5.68	6.03	6.45	6.51
175.78	8.11	8.05	6.17	4.66	3.18	3.20	3.99	5.09	5.68	6.03	6.46	6.52
177.19	8.13	8.09	6.08	4.60	3.15	3.18	4.06	5.10	5.72	6.00	6.46	6.53
178.59	8.16	8.10	5.99	4.55	3.10	3.18	4.10	5.11	5.68	6.02	6.47	6.54
180.00	8.18	8.10	5.92	4.53	3.05	3.16	4.13	5.19	5.72	6.05	6.48	6.54
181.41	8.19	8.15	5.84	4.38	3.00	3.14	4.18	5.16	5.73	6.04	6.44	6.55
182.81	8.22	8.13	5.75	4.29	2.96	3.10	4.21	5.23	5.72	6.04	6.46	6.53
184.22	8.20	8.18	5.65	4.21	2.93	3.10	4.25	5.25	5.73	6.03	6.47	6.56
185.62	8.24	8.18	5.57	4.15	2.89	3.07	4.28	5.31	5.76	6.05	6.46	6.52
187.03	8.23	8.21	5.46	4.07	2.79	3.06	4.28	5.35	5.75	6.04	6.48	6.54
188.44	8.24	8.25	5.35	3.96	2.74	3.01	4.32	5.36	5.76	6.05	6.42	6.57
189.84	8.25	8.22	5.25	3.90	2.68	2.98	4.33	5.42	5.77	6.04	6.46	6.57
191.25	8.25	8.28	5.16	3.93	2.65	2.92	4.33	5.35	5.80	6.05	6.48	6.57
192.66	8.26	8.26	5.06	3.85	2.61	2.88	4.32	5.41	5.79	6.05	6.44	6.56
194.06	8.26	8.29	4.97	3.69	2.48	2.86	4.34	5.49	5.85	6.08	6.46	6.57
195.47	8.27	8.31	4.85	3.53	2.41	2.98	4.32	5.41	5.83	6.06	6.46	6.57
196.88	8.28	8.36	4.77	3.44	2.33	2.98	4.32	5.39	5.86	6.05	6.45	6.58
198.28	8.28	8.34	4.64	3.38	2.25	2.94	4.25	5.43	5.78	6.06	6.47	6.58
199.69	8.27	8.35	4.58	3.28	2.20	2.92	4.25	5.33	5.84	6.06	6.46	6.59
201.09	8.26	8.35	4.45	3.15	2.13	2.97	4.26	5.30	5.82	6.07	6.45	6.59
202.50	8.27	8.39	4.37	3.06	2.08	3.03	4.24	5.34	5.78	6.09	6.50	6.64
203.91	8.24	8.35	4.26	2.99	2.03	3.14	4.23	5.33	5.85	6.07	6.48	6.63
205.31	8.26	8.38	4.22	2.94	1.96	3.21	4.22	5.34	5.74	6.14	6.52	6.64
206.72	8.25	8.37	4.12	2.87	1.95	3.32	4.22	5.37	5.73	5.98	6.46	6.64
208.12	8.24	8.36	4.07	2.79	1.92	3.37	4.24	5.30	5.75	6.03	6.50	6.66
209.53	8.23	8.34	4.04	2.74	1.99	3.51	4.25	5.29	5.72	5.93	6.57	6.65
210.94	8.21	8.36	4.00	2.71	2.18	3.65	4.29	5.48	5.88	6.03	6.49	6.67
212.34	8.21	8.34	3.97	2.70	2.49	3.74	4.29	5.46	5.79	6.00	6.50	6.69
213.75	8.19	8.34	3.95	2.71	2.23	3.91	4.37	5.72	6.03	6.11	6.44	6.72
215.16	8.16	8.30	3.92	2.70	2.57	4.00	4.38	5.48	5.92	6.23	6.47	6.66
216.56	8.15	8.33	3.95	2.75	2.78	4.11	4.44	5.68	5.98	6.15	6.58	6.64
217.97	8.16	8.29	3.90	2.76	3.24	4.15	4.44	5.64	5.99	6.31	6.58	6.72
219.38	8.12	8.29	3.92	2.75	2.76	4.27	4.51	5.82	6.06	6.24	6.66	6.67
220.78	8.10	8.26	3.90	2.77	2.72	4.36	4.54	5.87	6.15	6.43	6.58	6.74
222.19	8.08	8.27	3.95	2.80	3.34	4.43	4.60	5.83	6.16	6.37	6.69	6.75
223.59	8.09	8.23	3.95	2.83	3.06	4.56	4.64	5.88	6.18	6.36	6.72	6.74

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
225.00	8.08	8.25	4.00	2.86	3.64	4.66	4.68	5.84	6.23	6.40	6.72	6.77
226.41	8.06	8.22	3.98	2.91	2.78	4.78	4.73	5.93	6.25	6.44	6.74	6.81
227.81	8.06	8.19	4.01	2.93	2.64	4.84	4.80	5.99	6.32	6.53	6.72	6.82
229.22	8.05	8.18	4.01	2.97	2.82	4.90	4.85	5.95	6.31	6.54	6.79	6.81
230.62	8.02	8.18	4.03	2.96	2.70	4.96	4.90	5.95	6.31	6.51	6.79	6.85
232.03	8.05	8.16	4.00	3.00	2.60	5.02	4.95	5.97	6.31	6.53	6.83	6.86
233.44	8.04	8.17	4.02	3.07	2.63	5.06	4.99	5.95	6.30	6.51	6.80	6.84
234.84	8.01	8.16	4.02	3.09	2.83	5.10	5.06	5.99	6.31	6.53	6.82	6.85
236.25	8.00	8.15	4.03	3.10	2.87	5.11	5.10	5.94	6.31	6.51	6.80	6.86
237.66	8.01	8.14	3.98	3.10	3.06	5.13	5.12	5.98	6.33	6.53	6.81	6.86
239.06	8.02	8.13	3.99	3.07	3.05	5.15	5.17	5.97	6.32	6.53	6.80	6.85
240.47	8.01	8.13	3.95	3.08	3.14	5.18	5.19	6.00	6.33	6.55	6.81	6.86
241.88	8.00	8.14	3.96	3.02	3.28	5.17	5.24	6.00	6.34	6.53	6.79	6.82
243.28	8.01	8.13	3.86	2.97	3.32	5.17	5.24	5.98	6.31	6.53	6.80	6.82
244.69	8.01	8.15	3.87	2.94	3.45	5.21	5.29	5.99	6.35	6.54	6.78	6.82
246.09	7.97	8.12	3.84	2.91	3.52	5.17	5.31	6.05	6.32	6.55	6.78	6.80
247.50	7.98	8.12	4.01	2.86	3.61	5.19	5.33	6.05	6.36	6.56	6.79	6.79
248.91	7.97	8.11	3.79	2.88	3.66	5.20	5.37	6.07	6.37	6.56	6.79	6.81
250.31	7.98	8.10	3.65	2.93	3.77	5.23	5.39	6.13	6.39	6.59	6.80	6.80
251.72	8.00	8.14	3.59	3.03	3.92	5.27	5.41	6.19	6.41	6.61	6.79	6.79
253.12	8.02	8.11	3.47	2.94	4.17	5.29	5.45	6.19	6.49	6.63	6.75	6.74
254.53	8.03	8.09	3.52	3.66	4.78	5.41	5.51	6.36	6.43	6.55	6.70	6.71
255.94	8.00	8.07	4.02	5.16	5.95	5.71	5.55	5.99	6.64	6.59	6.44	6.65
257.34	7.95	8.07	4.51	6.15	6.05	5.95	5.58	5.95	6.34	6.55	6.28	6.53
258.75	7.85	8.10	4.61	6.24	6.04	6.10	5.63	6.17	6.17	6.25	6.52	6.36
260.16	7.72	8.09	4.74	6.30	6.06	6.25	5.69	6.05	6.47	6.52	6.30	6.34
261.56	7.71	8.03	4.80	6.23	6.17	6.34	5.74	6.32	6.44	6.57	6.48	6.29
262.97	7.71	7.97	5.20	6.53	6.26	6.41	5.79	6.33	6.56	6.55	6.57	6.17
264.38	7.70	7.93	5.51	6.64	6.48	6.51	5.87	6.54	6.58	6.52	6.51	6.23
265.78	7.70	7.89	6.35	7.00	6.79	6.63	5.97	6.92	6.76	6.66	6.49	6.21
267.19	7.72	7.81	6.95	7.25	6.91	6.81	6.08	7.08	7.03	6.98	6.52	6.10
268.59	7.75	7.75	7.22	7.28	6.96	6.96	6.18	7.17	7.13	7.09	6.68	6.04
270.00	7.75	7.76	7.25	7.49	7.16	7.12	6.27	7.20	7.18	7.16	6.76	6.28
271.41	7.75	7.72	6.94	7.26	7.11	7.24	6.39	7.35	7.21	7.10	6.82	6.49
272.81	7.77	7.73	6.72	6.85	6.74	7.27	6.48	7.33	7.27	7.12	6.78	6.51
274.22	7.78	7.75	6.53	6.54	6.31	7.16	6.55	7.07	7.10	7.15	6.73	6.49

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
275.62	7.78	7.74	6.37	6.29	6.02	7.02	6.59	7.11	7.07	6.99	6.82	6.53
277.03	7.76	7.80	6.19	6.10	5.85	6.84	6.58	6.95	7.05	7.03	6.94	6.75
278.44	7.78	7.80	6.07	5.96	5.70	6.68	6.60	6.76	6.94	7.06	6.91	6.88
279.84	7.80	7.81	5.93	5.80	5.62	6.54	6.60	6.75	6.90	7.03	6.94	6.91
281.25	7.79	7.82	5.84	5.71	5.47	6.45	6.56	6.69	6.87	7.02	6.98	6.79
282.66	7.78	7.83	5.73	5.56	5.40	6.35	6.56	6.63	6.85	6.97	6.99	6.79
284.06	7.80	7.86	5.65	5.46	5.32	6.28	6.54	6.61	6.81	6.98	7.00	6.75
285.47	7.81	7.83	5.54	5.39	5.27	6.20	6.54	6.55	6.75	6.91	7.03	6.76
286.88	7.81	7.86	5.45	5.31	5.15	6.13	6.51	6.49	6.71	6.89	6.99	6.83
288.28	7.83	7.85	5.37	5.23	5.05	6.08	6.46	6.50	6.71	6.87	6.98	6.85
289.69	7.81	7.89	5.31	5.14	4.98	6.04	6.43	6.44	6.65	6.83	6.96	6.91
291.09	7.84	7.90	5.19	5.06	4.97	5.97	6.42	6.42	6.66	6.82	6.94	6.91
292.50	7.82	7.89	5.19	5.01	4.85	5.93	6.36	6.40	6.61	6.82	6.93	6.89
293.91	7.82	7.92	5.09	4.97	4.84	5.89	6.37	6.37	6.61	6.77	6.91	6.89
295.31	7.80	7.90	5.19	4.91	4.76	5.85	6.32	6.36	6.58	6.76	6.91	6.88
296.72	7.82	7.93	5.14	4.86	4.73	5.81	6.30	6.35	6.58	6.74	6.90	6.87
298.12	7.82	7.90	5.00	4.78	4.68	5.79	6.28	6.31	6.55	6.71	6.88	6.87
299.53	7.81	7.88	5.04	4.79	4.61	5.72	6.24	6.27	6.52	6.70	6.86	6.83
300.94	7.81	7.84	5.05	4.80	4.62	5.71	6.22	6.20	6.48	6.66	6.84	6.82
302.34	7.81	7.86	4.56	4.48	4.52	5.66	6.20	6.14	6.46	6.62	6.79	6.81
303.75	7.86	7.86	4.14	4.26	4.31	5.59	6.14	6.14	6.41	6.61	6.79	6.78
305.16	7.87	7.93	3.97	4.03	4.29	5.55	6.12	6.13	6.42	6.58	6.80	6.79
306.56	7.86	7.98	3.73	3.01	3.99	5.46	6.10	6.08	6.36	6.56	6.77	6.78
307.97	7.88	7.95	3.88	3.00	3.85	5.37	6.03	6.05	6.37	6.55	6.77	6.77
309.38	7.84	7.99	4.04	3.20	3.95	5.32	6.01	5.98	6.31	6.53	6.72	6.80
310.78	7.87	7.98	4.20	3.31	4.06	5.30	5.96	5.92	6.31	6.51	6.73	6.79
312.19	7.88	7.99	4.26	3.34	3.64	5.23	5.93	5.92	6.26	6.46	6.73	6.78
313.59	7.90	8.00	4.35	3.25	3.18	5.18	5.91	5.87	6.27	6.45	6.73	6.76
315.00	7.95	8.02	4.39	3.20	2.88	5.14	5.86	5.83	6.17	6.41	6.70	6.74
316.41	7.95	8.05	4.17	3.11	2.57	5.09	5.81	5.75	6.17	6.39	6.67	6.75
317.81	7.94	8.08	4.04	2.99	2.37	5.03	5.78	5.73	6.15	6.37	6.67	6.74
319.22	8.00	8.13	3.86	2.88	2.62	4.94	5.73	5.80	6.16	6.38	6.66	6.75
320.62	8.01	8.09	3.75	2.78	2.57	4.83	5.71	5.80	6.14	6.35	6.67	6.74
322.03	7.99	8.13	3.69	2.70	2.80	4.73	5.69	5.80	6.19	6.38	6.66	6.71
323.44	8.03	8.15	3.60	2.61	3.16	4.64	5.62	5.69	6.06	6.33	6.66	6.71
324.84	8.03	8.19	3.54	2.55	3.24	4.55	5.58	5.62	6.06	6.26	6.63	6.70

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
326.25	8.04	8.21	3.41	2.54	3.54	4.53	5.53	5.49	5.81	6.24	6.61	6.72
327.66	8.05	8.22	3.39	2.72	3.48	4.56	5.45	5.28	5.72	6.08	6.62	6.72
329.06	8.06	8.20	3.32	2.37	3.10	4.50	5.40	5.48	5.89	6.14	6.54	6.73
330.47	8.07	8.26	3.18	2.63	3.42	4.42	5.33	5.37	5.78	6.09	6.53	6.70
331.88	8.15	8.25	3.19	2.35	3.55	4.48	5.28	5.24	5.38	5.90	6.58	6.64
333.28	8.22	8.25	3.26	2.93	3.48	4.46	5.27	5.08	5.78	6.08	6.41	6.67
334.69	8.26	8.30	2.58	3.56	3.91	4.48	5.19	4.92	5.40	5.90	6.40	6.61
336.09	8.22	8.35	2.30	3.56	3.58	4.44	5.15	5.00	5.59	5.59	6.41	6.61
337.50	8.20	8.36	2.38	3.94	4.38	4.48	5.14	4.86	5.34	5.43	6.07	6.71
338.91	8.26	8.35	2.52	3.87	4.36	4.67	5.14	5.56	5.79	5.91	5.98	6.32
340.31	8.29	8.30	3.29	2.72	3.65	4.81	5.18	5.85	6.21	5.93	6.51	6.15
341.72	8.31	8.34	3.54	2.56	3.59	4.82	5.21	5.94	6.04	5.75	6.75	6.24
343.12	8.22	8.36	3.55	2.99	3.78	4.78	5.21	5.42	6.14	6.07	6.22	6.22
344.53	8.18	8.40	3.59	2.93	3.91	4.81	5.18	5.24	5.70	5.92	6.27	6.34
345.94	8.17	8.39	3.80	2.86	3.83	4.86	5.18	5.84	5.87	5.90	6.08	6.55
347.34	8.11	8.34	4.07	2.90	3.61	4.81	5.20	5.82	6.08	6.25	6.32	6.46
348.75	8.09	8.31	4.12	2.96	3.31	4.79	5.20	5.90	6.14	6.24	6.52	6.44
350.16	8.10	8.32	4.30	3.11	2.64	4.76	5.25	6.12	6.30	6.41	6.50	6.61
351.56	8.08	8.27	4.60	3.30	2.36	4.77	5.26	5.93	6.31	6.53	6.60	6.51
352.97	8.08	8.24	4.73	3.40	2.45	4.76	5.26	5.68	6.20	6.45	6.70	6.62
354.38	8.07	8.23	4.82	3.51	2.53	4.77	5.26	5.59	6.13	6.39	6.75	6.72
355.78	8.08	8.25	4.90	3.55	2.61	4.75	5.26	5.55	6.08	6.34	6.72	6.80
357.19	8.08	8.22	4.99	3.65	2.63	4.71	5.27	5.53	6.04	6.34	6.74	6.80
358.59	8.07	8.20	5.03	3.72	2.74	4.69	5.27	5.49	6.03	6.28	6.67	6.80
0.00	8.07	8.18	5.12	3.81	2.77	4.67	5.27	5.47	5.98	6.30	6.67	6.74
1.41	8.04	8.19	5.21	3.83	2.84	4.62	5.26	5.47	5.97	6.24	6.62	6.71
2.81	8.04	8.20	5.26	3.90	2.91	4.57	5.26	5.44	5.95	6.23	6.58	6.69
4.22	8.06	8.17	5.32	3.96	2.95	4.49	5.24	5.41	5.89	6.17	6.57	6.66
5.62	8.05	8.15	5.40	4.04	2.97	4.31	5.25	5.40	5.88	6.18	6.57	6.64
7.03	8.04	8.14	5.46	4.04	2.98	4.10	5.24	5.35	5.86	6.16	6.53	6.64
8.44	8.02	8.16	5.52	4.08	3.03	3.84	5.21	5.30	5.82	6.14	6.52	6.64
9.84	8.03	8.11	5.58	4.14	3.12	3.63	5.19	5.29	5.82	6.13	6.56	6.64
11.25	8.04	8.11	5.67	4.20	3.13	3.42	5.19	5.28	5.81	6.13	6.53	6.60
12.66	8.04	8.13	5.75	4.24	3.18	3.31	5.19	5.25	5.78	6.09	6.51	6.59
14.06	8.02	8.12	5.81	4.27	3.26	3.21	5.20	5.22	5.75	6.06	6.47	6.59
15.47	8.02	8.09	5.87	4.30	3.26	3.18	5.15	5.18	5.72	6.08	6.51	6.56

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
16.88	8.00	8.12	5.93	4.34	3.26	3.13	5.14	5.23	5.73	6.05	6.49	6.57
18.28	8.02	8.07	5.97	4.38	3.28	3.08	5.09	5.22	5.71	6.01	6.47	6.54
19.69	7.98	8.10	6.07	4.45	3.29	3.05	5.05	5.23	5.68	6.02	6.46	6.53
21.09	7.97	8.07	6.12	4.50	3.36	3.04	4.96	5.21	5.67	6.00	6.45	6.56
22.50	7.98	8.07	6.17	4.56	3.36	3.01	4.84	5.24	5.63	6.00	6.43	6.54
23.91	7.98	8.08	6.25	4.63	3.42	3.01	4.72	5.29	5.63	5.98	6.46	6.52
25.31	7.97	8.04	6.29	4.72	3.44	3.01	4.64	5.34	5.64	5.98	6.41	6.50
26.72	7.96	8.05	6.38	4.81	3.52	3.01	4.53	5.32	5.63	5.95	6.42	6.51
28.12	7.94	8.01	6.41	4.84	3.59	3.04	4.41	5.34	5.62	5.97	6.41	6.52
29.53	7.94	7.99	6.53	4.91	3.58	3.00	4.32	5.31	5.60	5.94	6.39	6.50
30.94	7.92	7.99	6.55	4.93	3.58	3.02	4.25	5.28	5.64	5.93	6.39	6.49
32.34	7.90	8.00	6.64	4.98	3.63	3.03	4.17	5.23	5.63	5.91	6.36	6.47
33.75	7.90	7.94	6.69	5.02	3.64	3.05	4.10	5.17	5.61	5.92	6.36	6.46
35.16	7.89	7.91	6.79	5.10	3.63	3.07	4.02	5.07	5.63	5.91	6.36	6.45
36.56	7.86	7.93	6.80	5.13	3.64	3.06	4.00	4.96	5.64	5.88	6.32	6.44
37.97	7.85	7.92	6.92	5.22	3.64	3.10	3.91	4.82	5.61	5.86	6.34	6.40
39.38	7.84	7.89	6.95	5.28	3.65	3.12	3.86	4.62	5.52	5.86	6.32	6.43
40.78	7.80	7.84	7.87	5.32	3.67	3.12	3.82	4.35	5.45	5.86	6.33	6.43
42.19	7.82	7.84	7.64	5.37	3.64	3.14	3.77	3.82	5.35	5.87	6.31	6.40
43.59	7.76	7.83	7.05	5.40	3.68	3.17	3.74	3.22	5.22	5.83	6.31	6.40
45.00	7.73	7.81	7.20	5.42	3.73	3.20	3.69	2.76	5.08	5.81	6.29	6.40
46.41	7.72	7.80	7.20	5.48	3.74	3.20	3.64	2.62	4.99	5.79	6.33	6.39
47.81	7.68	7.72	7.31	5.49	3.77	3.25	3.63	2.62	4.92	5.77	6.31	6.41
49.22	7.66	7.74	7.35	5.52	3.78	3.24	3.62	2.62	4.93	5.70	6.32	6.39
50.62	7.64	7.70	7.41	5.56	3.83	3.29	3.57	2.63	4.90	5.71	6.34	6.42
52.03	7.59	7.65	7.47	5.60	3.88	3.32	3.55	2.67	4.88	5.68	6.34	6.40
53.44	7.55	7.61	7.59	5.65	3.89	3.33	3.53	2.71	4.81	5.71	6.33	6.41
54.84	7.48	7.58	7.65	5.71	3.96	3.39	3.54	2.75	4.81	5.75	6.34	6.43
56.25	7.47	7.56	7.77	5.77	4.03	3.43	3.53	2.79	4.74	5.77	6.35	6.44
57.66	7.40	7.48	7.82	5.87	4.03	3.47	3.50	2.84	4.66	5.78	6.38	6.43
59.06	7.37	7.45	7.96	5.86	4.10	3.53	3.51	2.85	4.55	5.77	6.34	6.42
60.47	7.36	7.40	7.91	5.90	4.13	3.54	3.51	2.89	4.54	5.81	6.31	6.39
61.88	7.34	7.41	7.99	5.98	4.24	3.63	3.50	2.93	4.54	5.85	6.34	6.40
63.28	7.28	7.31	8.13	6.11	4.33	3.68	3.52	3.05	4.75	5.94	6.33	6.38
64.69	7.23	7.31	8.05	6.06	4.41	3.77	3.54	3.19	5.13	5.85	6.28	6.34
66.09	7.12	7.20	7.83	5.82	4.12	3.79	3.55	3.14	5.14	5.66	6.17	6.30

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
67.50	7.03	7.21	7.89	5.85	4.11	3.76	3.56	2.93	4.51	5.56	6.16	6.36
68.91	7.05	7.25	7.86	5.88	4.10	3.74	3.54	2.86	3.61	5.44	6.18	6.35
70.31	7.34	7.30	7.77	5.80	4.09	3.73	3.55	2.84	3.44	5.29	6.23	6.35
71.72	7.40	7.34	7.80	5.80	4.06	3.68	3.53	2.86	3.44	5.21	6.27	6.36
73.12	7.41	7.37	7.77	5.78	4.05	3.67	3.53	2.84	3.42	5.32	6.33	6.38
74.53	7.38	7.36	7.63	5.70	4.02	3.65	3.54	2.85	3.42	5.48	6.29	6.37
75.94	7.38	7.37	7.42	5.54	3.88	3.61	3.53	2.81	3.65	5.63	6.26	6.35
77.34	7.37	7.37	7.38	5.44	3.79	3.57	3.51	2.72	4.31	5.62	6.25	6.36
78.75	7.32	7.39	7.27	5.36	3.66	3.48	3.50	2.60	4.46	5.53	6.24	6.37
80.16	7.37	7.46	7.36	5.41	3.72	3.43	3.47	2.53	4.22	5.33	6.27	6.38
81.56	7.44	7.51	7.37	5.48	3.72	3.37	3.44	2.52	3.60	5.21	6.30	6.44
82.97	7.49	7.56	7.49	5.47	3.74	3.34	3.43	2.55	3.32	5.13	6.33	6.39
84.38	7.45	7.60	7.45	5.54	3.77	3.35	3.42	2.56	3.24	5.04	6.38	6.44
85.78	7.47	7.60	7.58	5.56	3.85	3.35	3.43	2.59	3.23	5.10	6.37	6.42
87.19	7.50	7.62	7.56	5.62	3.88	3.38	3.40	2.63	3.24	5.16	6.42	6.44
88.59	7.49	7.58	8.04	5.70	3.94	3.40	3.41	2.65	3.34	5.21	6.43	6.43
90.00	7.47	7.59	7.96	5.72	4.02	3.43	3.40	2.71	3.48	5.31	6.41	6.44
91.41	7.48	7.57	8.22	5.79	4.04	3.46	3.40	2.76	3.54	5.45	6.42	6.42
92.81	7.45	7.55	7.93	5.84	4.10	3.52	3.41	2.80	3.65	5.64	6.39	6.46
94.22	7.41	7.47	7.89	5.92	4.14	3.55	3.40	2.88	3.91	5.78	6.40	6.45
95.62	7.35	7.45	8.00	5.94	4.18	3.64	3.42	2.91	4.38	5.90	6.42	6.45
97.03	7.29	7.38	8.02	5.99	4.24	3.67	3.45	2.96	4.84	5.96	6.40	6.45
98.44	7.28	7.34	8.14	6.04	4.29	3.73	3.45	2.98	5.18	6.00	6.43	6.47
99.84	7.25	7.30	8.13	6.10	4.34	3.78	3.46	3.08	5.51	6.03	6.43	6.47
101.25	7.19	7.27	8.26	6.15	4.40	3.83	3.48	3.16	5.75	6.04	6.41	6.45
102.66	7.17	7.20	8.28	6.21	4.49	3.90	3.54	3.29	5.87	6.02	6.43	6.46
104.06	7.10	7.16	8.36	6.27	4.62	3.98	3.57	3.52	5.87	5.97	6.42	6.45
105.47	7.06	7.09	8.41	6.33	4.80	4.07	3.57	4.97	5.77	5.96	6.44	6.45
106.88	7.02	7.00	8.47	6.39	4.82	4.16	3.60	5.48	5.68	5.94	6.42	6.47
108.28	6.94	7.01	8.46	6.41	4.89	4.25	3.67	5.20	5.62	5.95	6.43	6.48
109.69	6.89	6.91	8.43	6.39	4.90	4.36	3.70	4.86	5.57	5.95	6.45	6.48
111.09	6.88	6.90	8.41	6.41	4.99	4.49	3.77	4.76	5.60	5.99	6.47	6.46
112.50	6.87	6.84	8.39	6.33	4.94	4.57	3.85	4.90	5.64	5.99	6.45	6.46
113.91	6.85	6.81	8.42	6.38	4.90	4.60	3.95	4.83	5.62	6.01	6.46	6.46
115.31	6.83	6.77	8.48	6.40	4.95	4.61	4.03	4.85	5.62	5.99	6.46	6.50
116.72	6.83	6.74	8.47	6.43	4.95	4.67	4.08	4.79	5.60	5.98	6.46	6.47

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
118.12	6.82	6.77	8.51	6.47	5.00	4.73	4.12	4.75	5.60	5.97	6.47	6.48
119.53	6.81	6.74	8.51	6.47	5.02	4.80	4.20	4.72	5.60	6.00	6.43	6.49
120.94	6.81	6.79	8.55	6.47	5.04	4.80	4.24	4.72	5.60	6.02	6.46	6.46
122.34	6.79	6.84	8.51	6.50	5.06	4.85	4.30	4.74	5.63	6.00	6.44	6.48
123.75	6.80	6.83	8.52	6.49	5.07	4.86	4.34	4.74	5.62	6.01	6.44	6.46
125.16	6.81	6.87	8.51	6.49	5.07	4.90	4.38	4.78	5.64	6.01	6.44	6.43
126.56	6.88	6.88	8.49	6.45	5.12	4.93	4.44	4.79	5.63	6.01	6.43	6.47
127.97	6.97	6.92	8.46	6.42	5.07	4.91	4.48	4.78	5.64	6.02	6.41	6.43
129.38	7.06	6.89	8.40	6.39	5.01	4.93	4.51	4.79	5.62	6.02	6.44	6.44
130.78	7.12	6.93	8.31	6.30	4.96	4.92	4.55	4.80	5.65	5.99	6.42	6.44
132.19	7.13	6.96	8.25	6.22	4.90	4.87	4.59	4.82	5.64	5.99	6.43	6.42
133.59	7.13	6.97	8.13	6.15	4.76	4.82	4.62	4.77	5.60	5.97	6.43	6.45
135.00	7.16	6.99	8.07	6.07	4.65	4.72	4.64	4.76	5.62	5.98	6.44	6.45
136.41	7.20	7.04	7.96	5.97	4.42	4.59	4.63	4.72	5.60	5.98	6.45	6.45
137.81	7.20	7.10	7.90	5.89	4.30	4.46	4.60	4.72	5.60	5.98	6.43	6.47
139.22	7.22	7.16	7.83	5.82	4.24	4.32	4.58	4.69	5.57	5.94	6.43	6.48
140.62	7.26	7.24	7.71	5.80	4.14	4.21	4.54	4.76	5.59	5.94	6.43	6.49
142.03	7.30	7.25	7.66	5.75	4.10	4.11	4.51	4.76	5.56	5.94	6.43	6.48
143.44	7.35	7.32	7.61	5.68	4.04	4.01	4.49	4.79	5.59	5.95	6.43	6.46
144.84	7.38	7.40	7.56	5.65	4.01	3.97	4.45	4.84	5.58	5.94	6.41	6.49
146.25	7.46	7.41	7.48	5.59	3.99	3.92	4.39	4.78	5.56	5.93	6.40	6.45
147.66	7.46	7.49	7.43	5.58	3.91	3.86	4.34	4.86	5.54	5.93	6.41	6.45
149.06	7.58	7.54	7.35	5.51	3.90	3.79	4.31	4.85	5.56	5.92	6.37	6.48
150.47	7.62	7.62	7.27	5.44	3.86	3.75	4.28	4.90	5.57	5.92	6.38	6.49
151.88	7.68	7.65	7.21	5.39	3.80	3.69	4.22	4.92	5.56	5.92	6.39	6.48
153.28	7.74	7.67	7.14	5.36	3.77	3.67	4.18	4.92	5.54	5.92	6.39	6.47
154.69	7.80	7.74	7.09	5.30	3.72	3.60	4.15	4.98	5.58	5.94	6.40	6.47
156.09	7.83	7.75	7.01	5.28	3.68	3.57	4.09	5.00	5.57	5.92	6.40	6.49
157.50	7.86	7.81	6.94	5.19	3.66	3.52	4.09	5.00	5.58	5.94	6.40	6.50
158.91	7.91	7.83	6.88	5.16	3.59	3.48	4.00	5.04	5.58	5.94	6.41	6.48
160.31	7.92	7.85	6.81	5.12	3.57	3.45	4.00	5.02	5.61	5.94	6.43	6.49
161.72	7.94	7.85	6.76	5.08	3.53	3.40	3.95	4.99	5.60	5.95	6.41	6.49
163.12	7.98	7.89	6.70	5.00	3.49	3.34	3.92	5.01	5.60	5.96	6.42	6.49
164.53	7.98	7.94	6.61	4.98	3.48	3.36	3.87	5.02	5.62	5.98	6.44	6.51
165.94	8.02	7.94	6.58	4.95	3.45	3.31	3.85	5.04	5.64	5.99	6.44	6.52
167.34	8.03	7.96	6.51	4.93	3.42	3.28	3.82	5.05	5.63	5.98	6.46	6.52

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
168.75	8.05	7.96	6.47	4.88	3.39	3.26	3.83	5.06	5.66	6.01	6.41	6.52
170.16	8.07	8.01	6.41	4.83	3.37	3.24	3.84	5.10	5.65	6.00	6.42	6.53
171.56	8.08	8.00	6.35	4.82	3.33	3.22	3.87	5.08	5.67	6.03	6.47	6.52
172.97	8.09	8.01	6.26	4.74	3.31	3.21	3.91	5.08	5.68	6.00	6.45	6.52
174.38	8.11	8.05	6.22	4.72	3.24	3.19	3.95	5.09	5.67	6.01	6.45	6.52
175.78	8.11	8.06	6.13	4.66	3.18	3.20	4.01	5.11	5.69	6.02	6.45	6.55
177.19	8.14	8.08	6.07	4.64	3.10	3.16	4.05	5.13	5.67	6.04	6.44	6.52
178.59	8.15	8.09	5.97	4.55	3.08	3.16	4.08	5.15	5.70	6.02	6.47	6.54
180.00	8.18	8.11	5.89	4.46	3.05	3.15	4.14	5.15	5.72	6.05	6.45	6.53
181.41	8.19	8.13	5.80	4.37	3.00	3.11	4.16	5.19	5.71	6.02	6.46	6.54
182.81	8.19	8.16	5.73	4.26	2.93	3.09	4.19	5.25	5.72	6.04	6.46	6.53
184.22	8.22	8.17	5.64	4.18	2.90	3.07	4.25	5.25	5.73	6.04	6.43	6.54
185.62	8.24	8.21	5.53	4.12	2.84	3.04	4.26	5.32	5.74	6.03	6.46	6.54
187.03	8.26	8.23	5.42	4.03	2.80	3.02	4.29	5.37	5.76	6.02	6.46	6.56
188.44	8.26	8.23	5.32	3.96	2.70	2.99	4.29	5.43	5.78	6.07	6.46	6.55
189.84	8.26	8.27	5.22	3.93	2.67	2.94	4.28	5.41	5.78	6.02	6.46	6.54
191.25	8.25	8.30	5.14	3.87	2.65	2.88	4.31	5.29	5.79	6.05	6.44	6.56
192.66	8.26	8.32	5.03	3.77	2.54	2.81	4.30	5.48	5.82	6.03	6.46	6.57
194.06	8.28	8.33	4.90	3.63	2.45	2.87	4.29	5.46	5.82	6.06	6.46	6.59
195.47	8.27	8.31	4.83	3.53	2.38	2.92	4.28	5.43	5.83	6.06	6.48	6.57
196.88	8.27	8.33	4.74	3.43	2.27	2.95	4.28	5.35	5.86	6.11	6.47	6.59
198.28	8.28	8.35	4.64	3.35	2.27	3.05	4.28	5.35	5.84	6.06	6.47	6.60
199.69	8.28	8.36	4.55	3.24	2.22	3.07	4.24	5.32	5.82	6.08	6.47	6.62
201.09	8.27	8.40	4.45	3.16	2.12	3.11	4.22	5.33	5.80	5.98	6.49	6.60
202.50	8.25	8.34	4.37	3.06	2.07	3.16	4.20	5.26	5.80	6.13	6.46	6.61
203.91	8.25	8.37	4.27	2.98	2.04	3.24	4.21	5.42	5.80	6.04	6.47	6.63
205.31	8.26	8.35	4.20	2.94	1.99	3.32	4.20	5.22	5.81	6.14	6.49	6.64
206.72	8.24	8.33	4.17	2.89	1.96	3.37	4.21	5.16	5.67	6.02	6.51	6.66
208.12	8.23	8.34	4.09	2.87	1.91	3.44	4.21	5.28	5.80	6.08	6.48	6.69
209.53	8.21	8.36	4.06	2.78	2.19	3.55	4.25	5.28	5.70	6.03	6.52	6.68
210.94	8.22	8.32	4.02	2.76	2.23	3.69	4.28	5.47	5.82	6.09	6.52	6.67
212.34	8.19	8.33	4.00	2.76	2.64	3.86	4.29	5.37	5.73	6.10	6.50	6.65
213.75	8.19	8.32	3.96	2.75	2.80	4.04	4.34	5.51	5.83	6.07	6.54	6.68
215.16	8.17	8.33	3.96	2.72	2.60	4.13	4.37	5.71	6.01	6.20	6.50	6.67
216.56	8.16	8.31	3.93	2.73	2.80	4.23	4.41	5.69	5.96	6.20	6.57	6.68
217.97	8.13	8.26	3.95	2.76	2.47	4.27	4.45	5.78	6.06	6.34	6.53	6.70

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
219.38	8.15	8.26	3.93	2.79	2.59	4.33	4.50	5.77	6.15	6.32	6.73	6.72
220.78	8.09	8.25	3.94	2.81	2.82	4.39	4.54	5.81	6.14	6.37	6.68	6.62
222.19	8.09	8.24	3.96	2.81	3.01	4.49	4.56	5.78	6.12	6.34	6.67	6.76
223.59	8.10	8.24	3.95	2.84	3.38	4.59	4.62	5.77	6.11	6.40	6.72	6.78
225.00	8.07	8.22	3.98	2.90	3.65	4.74	4.67	5.75	6.15	6.38	6.73	6.80
226.41	8.07	8.22	3.99	2.92	3.61	4.78	4.69	5.79	6.19	6.42	6.73	6.80
227.81	8.07	8.21	4.00	2.94	3.78	4.90	4.75	5.82	6.17	6.39	6.76	6.81
229.22	8.05	8.18	4.01	2.99	3.43	4.95	4.78	5.93	6.20	6.46	6.74	6.82
230.62	8.03	8.17	4.03	3.00	2.59	5.02	4.87	5.99	6.31	6.52	6.73	6.84
232.03	8.02	8.19	3.99	3.00	2.63	5.02	4.92	5.96	6.32	6.55	6.78	6.83
233.44	8.02	8.12	4.01	3.03	2.79	5.05	4.97	5.97	6.32	6.54	6.80	6.83
234.84	8.02	8.16	3.99	3.05	2.70	5.09	5.00	5.97	6.30	6.54	6.80	6.84
236.25	8.02	8.13	4.00	3.10	2.84	5.10	5.05	6.00	6.30	6.53	6.80	6.85
237.66	8.01	8.17	4.00	3.09	2.93	5.11	5.09	5.94	6.30	6.54	6.78	6.82
239.06	8.01	8.14	3.97	3.07	3.04	5.15	5.13	5.99	6.31	6.51	6.81	6.84
240.47	8.01	8.15	3.97	3.05	3.12	5.14	5.17	5.95	6.31	6.53	6.77	6.83
241.88	7.99	8.11	3.92	3.00	3.22	5.17	5.18	6.01	6.30	6.53	6.78	6.84
243.28	7.98	8.14	3.89	2.99	3.31	5.16	5.24	5.99	6.29	6.54	6.78	6.82
244.69	7.99	8.11	3.86	2.91	3.40	5.16	5.26	6.06	6.33	6.52	6.78	6.82
246.09	7.97	8.13	3.83	2.89	3.44	5.17	5.31	5.98	6.31	6.55	6.78	6.81
247.50	7.98	8.13	3.77	2.83	3.50	5.18	5.31	6.05	6.34	6.54	6.80	6.82
248.91	7.97	8.09	3.69	2.90	3.53	5.18	5.33	6.07	6.33	6.60	6.77	6.81
250.31	8.00	8.11	3.60	2.90	3.62	5.18	5.36	6.13	6.37	6.55	6.79	6.80
251.72	8.00	8.11	3.45	2.91	3.75	5.21	5.40	6.13	6.38	6.59	6.76	6.80
253.12	8.03	8.12	3.32	2.87	3.83	5.25	5.41	6.15	6.40	6.59	6.81	6.79
254.53	8.04	8.09	3.16	3.03	4.08	5.28	5.44	6.14	6.41	6.60	6.76	6.75
255.94	8.01	8.10	3.07	3.10	4.44	5.33	5.47	6.33	6.45	6.58	6.73	6.75
257.34	7.97	8.08	3.15	4.46	5.41	5.55	5.54	6.22	6.34	6.51	6.53	6.68
258.75	7.86	8.08	4.43	5.82	6.16	5.87	5.62	6.15	6.38	6.41	6.35	6.63
260.16	7.76	8.07	5.06	6.52	6.31	6.13	5.68	6.23	6.29	6.44	6.29	6.47
261.56	7.75	8.05	5.04	6.55	6.16	6.29	5.73	6.35	6.30	6.32	6.35	6.40
262.97	7.73	8.04	5.47	6.67	6.41	6.40	5.81	6.43	6.42	6.50	6.23	6.26
264.38	7.76	8.00	6.11	6.98	6.64	6.58	5.90	6.67	6.58	6.50	6.42	6.25
265.78	7.78	7.92	6.69	7.03	6.58	6.74	5.99	6.86	6.77	6.65	6.42	6.50
267.19	7.78	7.85	6.85	7.07	6.62	6.81	6.09	6.90	6.82	6.80	6.36	6.44
268.59	7.78	7.84	6.75	7.03	6.68	6.86	6.15	6.84	6.83	6.82	6.39	6.37

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
270.00	7.79	7.83	6.84	7.02	6.78	6.91	6.22	6.79	6.69	6.74	6.42	6.37
271.41	7.81	7.79	6.97	7.01	6.72	6.96	6.29	6.90	6.80	6.77	6.51	6.39
272.81	7.77	7.80	6.61	6.85	6.63	6.97	6.34	6.85	6.74	6.64	6.47	6.45
274.22	7.81	7.81	6.29	6.27	6.11	6.99	6.40	6.96	6.82	6.73	6.30	6.31
275.62	7.82	7.82	6.09	5.98	5.73	6.82	6.45	7.01	6.92	6.86	6.44	6.19
277.03	7.80	7.85	5.88	5.77	5.59	6.64	6.45	6.74	6.90	6.92	6.64	6.22
278.44	7.82	7.81	5.77	5.61	5.41	6.46	6.45	6.62	6.86	6.97	6.75	6.23
279.84	7.80	7.85	5.67	5.52	5.33	6.36	6.44	6.59	6.78	6.94	6.82	6.35
281.25	7.80	7.86	5.59	5.44	5.27	6.26	6.43	6.55	6.77	6.90	6.92	6.55
282.66	7.81	7.86	5.51	5.36	5.21	6.17	6.43	6.53	6.72	6.91	6.95	6.59
284.06	7.83	7.87	5.43	5.32	5.14	6.14	6.41	6.48	6.70	6.85	6.97	6.74
285.47	7.82	7.86	5.37	5.22	5.07	6.06	6.38	6.45	6.70	6.85	6.96	6.81
286.88	7.83	7.86	5.34	5.14	5.00	6.02	6.36	6.46	6.68	6.86	6.96	6.85
288.28	7.83	7.90	5.25	5.12	4.99	5.98	6.36	6.40	6.63	6.82	6.94	6.89
289.69	7.81	7.89	5.22	5.07	4.94	5.95	6.33	6.42	6.65	6.81	6.94	6.87
291.09	7.83	7.90	5.18	5.05	4.88	5.93	6.29	6.39	6.63	6.80	6.95	6.87
292.50	7.81	7.90	5.14	5.00	4.86	5.89	6.29	6.39	6.61	6.79	6.91	6.87
293.91	7.84	7.91	5.11	4.93	4.84	5.87	6.26	6.36	6.58	6.77	6.90	6.85
295.31	7.82	7.93	5.05	4.88	4.74	5.83	6.23	6.35	6.58	6.75	6.88	6.86
296.72	7.84	7.91	5.00	4.87	4.74	5.80	6.24	6.33	6.54	6.73	6.87	6.84
298.12	7.83	7.91	4.97	4.80	4.64	5.76	6.21	6.29	6.55	6.72	6.88	6.84
299.53	7.83	7.94	4.90	4.76	4.66	5.76	6.19	6.26	6.50	6.71	6.87	6.84
300.94	7.82	7.90	4.87	4.71	4.59	5.72	6.16	6.27	6.52	6.69	6.82	6.83
302.34	7.82	7.93	4.81	4.70	4.59	5.68	6.13	6.21	6.47	6.66	6.82	6.80
303.75	7.82	7.91	4.67	4.58	4.56	5.65	6.12	6.22	6.51	6.64	6.82	6.82
305.16	7.83	7.90	4.53	4.49	4.55	5.63	6.10	6.20	6.45	6.63	6.79	6.78
306.56	7.86	7.92	4.36	4.24	4.29	5.59	6.08	6.18	6.43	6.62	6.78	6.80
307.97	7.88	7.96	4.35	3.96	4.20	5.53	6.04	6.01	6.37	6.57	6.79	6.78
309.38	7.87	7.96	4.04	4.11	4.10	5.41	6.00	5.96	6.31	6.51	6.75	6.78
310.78	7.88	7.98	3.66	3.18	4.13	5.37	5.96	6.01	6.27	6.47	6.74	6.74
312.19	7.87	8.01	3.97	3.05	4.13	5.32	5.94	6.01	6.30	6.46	6.72	6.74
313.59	7.86	7.96	4.06	4.20	4.15	5.30	5.90	5.93	6.22	6.45	6.72	6.76
315.00	7.88	7.98	3.93	3.33	4.02	5.28	5.86	5.96	6.26	6.46	6.70	6.78
316.41	7.92	7.99	3.87	2.90	3.93	5.20	5.85	5.94	6.22	6.42	6.72	6.75
317.81	7.95	8.00	3.82	2.84	2.89	5.16	5.81	5.80	6.18	6.39	6.69	6.75
319.22	7.96	8.05	4.01	2.93	2.42	5.07	5.78	5.68	6.11	6.35	6.64	6.74

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
320.62	8.02	8.08	4.01	2.99	2.24	4.92	5.74	5.70	6.15	6.38	6.64	6.72
322.03	8.03	8.14	3.88	2.83	2.40	4.79	5.70	5.71	6.10	6.33	6.68	6.69
323.44	8.04	8.17	3.69	2.70	2.54	4.67	5.69	5.76	6.15	6.33	6.61	6.71
324.84	8.05	8.18	3.61	2.58	2.76	4.53	5.63	5.75	6.01	6.32	6.63	6.69
326.25	8.08	8.20	3.51	2.50	3.24	4.46	5.54	5.40	5.96	6.33	6.58	6.70
327.66	8.08	8.22	3.45	2.59	3.66	4.51	5.48	5.00	5.60	6.18	6.63	6.67
329.06	8.11	8.24	3.40	2.79	3.64	4.47	5.41	5.35	5.80	5.95	6.52	6.71
330.47	8.09	8.24	3.26	4.08	4.18	4.45	5.34	5.03	5.48	5.95	6.59	6.69
331.88	8.18	8.26	2.70	3.64	3.75	4.45	5.26	4.97	5.61	5.99	6.38	6.64
333.28	8.16	8.25	2.80	3.37	3.75	4.46	5.20	5.08	5.35	5.87	6.41	6.65
334.69	8.13	8.31	2.45	3.84	3.93	4.47	5.19	5.00	5.41	5.65	6.38	6.62
336.09	8.10	8.36	2.39	3.66	3.72	4.47	5.13	5.03	5.12	5.37	6.52	6.54
337.50	8.18	8.43	2.53	4.14	4.01	4.49	5.08	4.65	5.15	5.24	6.22	6.61
338.91	8.22	8.43	2.75	4.17	4.33	4.54	5.07	5.35	5.23	5.07	5.81	6.69
340.31	8.38	8.45	3.10	3.65	3.72	4.62	5.08	5.51	6.11	5.83	5.49	6.66
341.72	8.40	8.46	2.90	3.94	3.45	4.49	5.06	4.90	5.40	6.12	5.99	6.14
343.12	8.30	8.46	3.36	3.23	3.44	4.43	5.04	5.51	5.53	5.45	6.39	6.12
344.53	8.17	8.48	3.87	2.66	3.27	4.43	5.00	4.66	5.25	5.90	5.92	6.41
345.94	8.13	8.41	4.26	3.07	2.26	4.34	4.96	5.36	5.66	5.92	6.17	6.44
347.34	8.13	8.39	4.29	3.05	2.21	4.30	4.99	5.88	6.22	6.31	6.39	6.30
348.75	8.08	8.34	4.34	3.16	2.51	4.41	5.03	6.01	6.38	6.58	6.38	6.46
350.16	8.09	8.31	4.46	3.21	2.28	4.54	5.07	6.02	6.48	6.66	6.57	6.18
351.56	8.07	8.29	4.65	3.29	2.31	4.58	5.10	5.74	6.22	6.57	6.74	6.51
352.97	8.06	8.25	4.71	3.35	2.38	4.61	5.13	5.68	6.21	6.42	6.74	6.63
354.38	8.06	8.23	4.81	3.47	2.53	4.60	5.15	5.56	6.04	6.36	6.76	6.59
355.78	8.09	8.23	4.88	3.56	2.53	4.59	5.17	5.55	6.11	6.34	6.71	6.77
357.19	8.04	8.24	4.95	3.63	2.62	4.57	5.17	5.45	5.99	6.27	6.68	6.77
358.59	8.08	8.23	5.01	3.69	2.62	4.52	5.17	5.51	6.04	6.29	6.62	6.74
0.00	8.04	8.22	5.09	3.73	2.73	4.48	5.19	5.43	5.95	6.25	6.63	6.71
1.41	8.07	8.19	5.12	3.78	2.77	4.43	5.17	5.47	6.00	6.25	6.61	6.70
2.81	8.04	8.20	5.25	3.86	2.83	4.38	5.17	5.41	5.91	6.21	6.60	6.68
4.22	8.05	8.18	5.31	3.94	2.89	4.32	5.19	5.39	5.90	6.18	6.55	6.68
5.62	8.04	8.15	5.39	3.98	2.97	4.17	5.21	5.36	5.85	6.17	6.56	6.68
7.03	8.02	8.14	5.43	4.04	3.03	3.94	5.18	5.34	5.86	6.17	6.58	6.65
8.44	8.03	8.11	5.54	4.10	3.07	3.73	5.17	5.32	5.86	6.14	6.56	6.61
9.84	8.00	8.10	5.58	4.18	3.13	3.52	5.19	5.33	5.84	6.12	6.51	6.61

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
11.25	8.01	8.13	5.67	4.24	3.21	3.42	5.17	5.21	5.76	6.09	6.52	6.61
12.66	8.03	8.08	5.73	4.23	3.24	3.29	5.18	5.29	5.79	6.10	6.50	6.62
14.06	7.99	8.09	5.82	4.28	3.24	3.21	5.14	5.22	5.76	6.10	6.53	6.59
15.47	7.98	8.09	5.88	4.33	3.26	3.16	5.12	5.21	5.77	6.08	6.50	6.58
16.88	7.99	8.08	5.99	4.40	3.29	3.11	5.12	5.20	5.76	6.05	6.49	6.55
18.28	8.02	8.09	6.03	4.45	3.35	3.09	5.08	5.24	5.69	6.05	6.46	6.56
19.69	8.01	8.06	6.10	4.53	3.41	3.09	5.05	5.16	5.68	6.01	6.48	6.55
21.09	8.02	8.06	6.15	4.57	3.40	3.05	4.96	5.21	5.67	6.02	6.44	6.51
22.50	7.98	8.03	6.22	4.62	3.42	3.05	4.87	5.24	5.65	5.98	6.46	6.53
23.91	7.98	8.04	6.26	4.68	3.46	3.04	4.76	5.27	5.64	5.98	6.40	6.52
25.31	7.97	8.03	6.34	4.81	3.47	3.03	4.62	5.33	5.58	5.98	6.43	6.50
26.72	7.95	8.00	6.39	4.85	3.55	3.02	4.52	5.31	5.61	5.97	6.42	6.49
28.12	7.94	7.95	6.47	4.85	3.58	3.03	4.44	5.35	5.62	5.95	6.40	6.47
29.53	7.91	7.98	6.52	4.94	3.60	3.02	4.36	5.33	5.61	5.94	6.39	6.47
30.94	7.92	7.96	6.60	4.95	3.61	3.04	4.25	5.31	5.60	5.91	6.37	6.48
32.34	7.91	7.95	6.67	5.01	3.59	3.04	4.18	5.25	5.61	5.94	6.37	6.46
33.75	7.91	7.94	6.73	5.04	3.62	3.06	4.10	5.18	5.63	5.91	6.36	6.43
35.16	7.90	7.93	6.78	5.11	3.62	3.06	4.04	5.08	5.63	5.87	6.35	6.42
36.56	7.89	7.92	6.86	5.13	3.61	3.09	3.97	4.96	5.58	5.85	6.34	6.44
37.97	7.89	7.91	6.87	5.22	3.63	3.11	3.91	4.75	5.56	5.87	6.32	6.40
39.38	7.87	7.88	6.95	5.27	3.64	3.10	3.90	4.55	5.50	5.86	6.31	6.42
40.78	7.83	7.87	7.03	5.31	3.65	3.11	3.81	4.08	5.37	5.87	6.33	6.40
42.19	7.81	7.86	7.07	5.33	3.65	3.15	3.77	3.48	5.24	5.84	6.32	6.42
43.59	7.78	7.87	7.07	5.36	3.68	3.17	3.73	2.90	5.11	5.83	6.31	6.41
45.00	7.76	7.82	7.16	5.42	3.66	3.17	3.69	2.67	4.98	5.81	6.33	6.41
46.41	7.75	7.79	7.23	5.45	3.72	3.19	3.66	2.60	4.95	5.79	6.30	6.41
47.81	7.71	7.77	7.28	5.47	3.74	3.22	3.62	2.62	4.93	5.76	6.33	6.41
49.22	7.66	7.75	7.33	5.54	3.76	3.25	3.59	2.63	4.92	5.69	6.33	6.42
50.62	7.65	7.74	7.43	5.53	3.81	3.28	3.58	2.65	4.92	5.72	6.31	6.42
52.03	7.61	7.69	7.48	5.60	3.85	3.29	3.57	2.69	4.89	5.71	6.31	6.40
53.44	7.54	7.65	7.57	5.63	3.92	3.37	3.53	2.69	4.85	5.70	6.35	6.41
54.84	7.51	7.60	7.67	5.73	3.96	3.40	3.52	2.76	4.84	5.77	6.34	6.41
56.25	7.43	7.54	7.79	5.77	3.98	3.42	3.49	2.81	4.78	5.76	6.36	6.43
57.66	7.40	7.53	7.82	5.82	4.07	3.48	3.54	2.84	4.72	5.78	6.33	6.43
59.06	7.37	7.47	7.86	5.81	4.10	3.51	3.53	2.84	4.65	5.78	6.34	6.41
60.47	7.36	7.44	7.87	5.91	4.13	3.59	3.51	2.88	4.55	5.80	6.35	6.39

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
61.88	7.32	7.40	7.98	5.96	4.19	3.62	3.51	2.96	4.63	5.84	6.34	6.37
63.28	7.28	7.35	8.02	6.10	4.34	3.70	3.52	3.11	4.92	5.90	6.30	6.34
64.69	7.21	7.31	8.04	6.09	4.41	3.77	3.55	3.19	5.15	5.81	6.25	6.36
66.09	7.13	7.21	7.81	5.79	4.14	3.81	3.56	3.11	5.13	5.69	6.17	6.31
67.50	7.01	7.22	7.78	5.80	4.03	3.74	3.56	2.90	4.62	5.54	6.18	6.32
68.91	7.11	7.27	7.87	5.90	4.18	3.72	3.53	2.85	3.55	5.41	6.19	6.35
70.31	7.36	7.32	7.82	5.80	4.07	3.72	3.55	2.90	3.48	5.25	6.24	6.35
71.72	7.39	7.35	7.80	5.82	4.08	3.70	3.55	2.84	3.47	5.28	6.29	6.39
73.12	7.36	7.38	7.70	5.78	4.06	3.68	3.55	2.84	3.45	5.36	6.32	6.37
74.53	7.35	7.37	7.66	5.71	4.02	3.66	3.52	2.86	3.41	5.53	6.32	6.34
75.94	7.34	7.35	7.54	5.63	3.97	3.62	3.52	2.81	3.68	5.61	6.26	6.37
77.34	7.38	7.38	7.36	5.50	3.86	3.60	3.54	2.71	4.37	5.62	6.22	6.36
78.75	7.34	7.38	7.25	5.38	3.66	3.50	3.50	2.61	4.49	5.52	6.24	6.36
80.16	7.35	7.42	7.34	5.42	3.72	3.43	3.49	2.52	4.18	5.37	6.28	6.39
81.56	7.41	7.49	7.37	5.44	3.71	3.37	3.45	2.53	3.72	5.21	6.28	6.37
82.97	7.47	7.53	7.39	5.47	3.76	3.36	3.46	2.56	3.43	5.13	6.33	6.41
84.38	7.50	7.58	7.47	5.52	3.78	3.35	3.44	2.56	3.23	5.12	6.33	6.43
85.78	7.47	7.59	7.51	5.56	3.80	3.33	3.42	2.55	3.19	5.10	6.38	6.43
87.19	7.49	7.61	7.59	5.60	3.87	3.37	3.40	2.59	3.24	5.12	6.42	6.41
88.59	7.50	7.60	7.66	5.64	3.93	3.39	3.41	2.64	3.29	5.17	6.43	6.46
90.00	7.50	7.59	7.72	5.71	4.00	3.41	3.39	2.69	3.38	5.25	6.43	6.45
91.41	7.48	7.58	7.78	5.80	4.03	3.47	3.39	2.74	3.45	5.47	6.44	6.47
92.81	7.46	7.49	7.85	5.83	4.07	3.49	3.41	2.78	3.64	5.61	6.42	6.43
94.22	7.40	7.46	7.91	5.90	4.12	3.55	3.40	2.83	3.85	5.72	6.43	6.43
95.62	7.37	7.46	7.97	5.92	4.20	3.62	3.42	2.90	4.30	5.89	6.43	6.47
97.03	7.33	7.37	8.04	6.00	4.23	3.67	3.43	2.95	4.83	5.98	6.42	6.45
98.44	7.29	7.34	8.10	6.05	4.26	3.72	3.46	3.01	5.27	6.02	6.43	6.47
99.84	7.22	7.27	8.17	6.09	4.35	3.79	3.47	3.08	5.55	6.03	6.42	6.44
101.25	7.21	7.25	8.24	6.17	4.41	3.85	3.50	3.19	5.77	6.03	6.45	6.46
102.66	7.14	7.17	8.32	6.23	4.49	3.89	3.50	3.25	5.90	6.03	6.43	6.46
104.06	7.10	7.13	8.39	6.27	4.58	3.99	3.54	3.76	5.88	6.02	6.43	6.45
105.47	7.04	7.08	8.43	6.34	4.78	4.08	3.58	5.21	5.76	5.97	6.43	6.44
106.88	6.98	7.05	8.49	6.38	4.86	4.19	3.61	5.43	5.67	5.96	6.44	6.48
108.28	6.95	6.97	8.48	6.43	4.90	4.31	3.65	5.06	5.60	5.96	6.45	6.48
109.69	6.89	6.92	8.44	6.42	4.91	4.41	3.70	4.85	5.58	5.96	6.42	6.45
111.09	6.87	6.89	8.42	6.42	4.99	4.53	3.80	4.81	5.60	6.00	6.44	6.44

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
112.50	6.84	6.83	8.41	6.38	4.99	4.64	3.89	4.88	5.63	5.99	6.44	6.46
113.91	6.83	6.81	8.44	6.37	4.90	4.71	3.96	4.83	5.64	5.99	6.47	6.49
115.31	6.79	6.76	8.48	6.41	4.93	4.67	4.03	4.86	5.64	6.00	6.47	6.48
116.72	6.80	6.76	8.49	6.44	4.97	4.72	4.10	4.82	5.63	5.99	6.45	6.49
118.12	6.81	6.73	8.52	6.45	5.01	4.77	4.19	4.76	5.65	6.00	6.44	6.49
119.53	6.79	6.78	8.54	6.48	5.06	4.82	4.22	4.75	5.64	5.99	6.45	6.48
120.94	6.78	6.78	8.52	6.49	5.06	4.86	4.29	4.75	5.64	6.01	6.46	6.47
122.34	6.76	6.81	8.55	6.47	5.09	4.87	4.34	4.74	5.62	5.99	6.45	6.47
123.75	6.77	6.87	8.52	6.49	5.09	4.90	4.37	4.77	5.63	6.02	6.44	6.45
125.16	6.77	6.86	8.49	6.49	5.14	4.94	4.43	4.74	5.63	5.99	6.45	6.46
126.56	6.86	6.87	8.49	6.46	5.09	4.95	4.47	4.78	5.65	6.01	6.44	6.42
127.97	6.96	6.88	8.43	6.45	5.09	4.95	4.51	4.78	5.63	6.01	6.45	6.44
129.38	7.01	6.93	8.38	6.39	5.05	4.94	4.56	4.81	5.67	6.01	6.43	6.45
130.78	7.11	6.92	8.31	6.33	4.99	4.91	4.60	4.80	5.61	6.00	6.42	6.44
132.19	7.11	6.96	8.23	6.25	4.88	4.89	4.61	4.79	5.64	6.03	6.44	6.43
133.59	7.12	7.00	8.12	6.15	4.82	4.84	4.63	4.79	5.63	6.00	6.42	6.46
135.00	7.14	7.01	8.04	6.07	4.65	4.76	4.64	4.76	5.62	5.97	6.41	6.45
136.41	7.19	7.05	7.94	5.98	4.49	4.62	4.66	4.73	5.58	5.95	6.43	6.45
137.81	7.19	7.07	7.85	5.91	4.33	4.50	4.68	4.73	5.60	5.99	6.43	6.48
139.22	7.23	7.13	7.80	5.85	4.23	4.34	4.63	4.70	5.55	5.96	6.43	6.47
140.62	7.23	7.18	7.73	5.80	4.17	4.24	4.60	4.72	5.59	5.96	6.42	6.47
142.03	7.31	7.25	7.65	5.72	4.14	4.13	4.54	4.74	5.55	5.92	6.42	6.49
143.44	7.34	7.33	7.59	5.72	4.05	4.05	4.50	4.76	5.56	5.94	6.42	6.49
144.84	7.37	7.36	7.53	5.65	4.01	3.98	4.47	4.80	5.55	5.92	6.43	6.48
146.25	7.46	7.40	7.47	5.60	3.96	3.90	4.41	4.82	5.57	5.92	6.40	6.44
147.66	7.51	7.48	7.40	5.54	3.93	3.83	4.37	4.84	5.54	5.89	6.42	6.46
149.06	7.55	7.51	7.34	5.48	3.89	3.79	4.34	4.86	5.54	5.92	6.38	6.47
150.47	7.65	7.60	7.29	5.45	3.83	3.70	4.30	4.91	5.53	5.91	6.40	6.46
151.88	7.70	7.63	7.17	5.38	3.78	3.68	4.24	4.90	5.55	5.92	6.40	6.47
153.28	7.77	7.68	7.12	5.32	3.72	3.60	4.19	5.01	5.54	5.91	6.38	6.45
154.69	7.81	7.74	7.03	5.28	3.65	3.54	4.13	5.03	5.56	5.92	6.40	6.46
156.09	7.83	7.74	6.97	5.21	3.63	3.50	4.10	5.05	5.58	5.94	6.38	6.48
157.50	7.90	7.79	6.90	5.18	3.56	3.44	4.06	5.09	5.58	5.95	6.40	6.46
158.91	7.92	7.83	6.86	5.12	3.52	3.40	4.00	5.08	5.60	5.94	6.42	6.47
160.31	7.94	7.88	6.77	5.06	3.49	3.37	3.98	5.02	5.62	5.96	6.39	6.47
161.72	7.97	7.90	6.73	5.04	3.45	3.32	3.91	5.09	5.61	5.97	6.42	6.50

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
163.12	8.00	7.92	6.67	5.02	3.41	3.29	3.88	5.06	5.61	5.97	6.42	6.50
164.53	8.01	7.92	6.63	4.96	3.42	3.24	3.86	5.12	5.63	5.97	6.43	6.49
165.94	8.03	7.95	6.56	4.93	3.39	3.24	3.80	5.11	5.64	5.97	6.42	6.51
167.34	8.04	7.98	6.50	4.89	3.39	3.23	3.79	5.07	5.63	5.98	6.44	6.52
168.75	8.05	7.98	6.46	4.86	3.35	3.20	3.76	5.10	5.66	6.01	6.44	6.52
170.16	8.05	8.04	6.38	4.81	3.31	3.17	3.78	5.12	5.67	6.00	6.44	6.51
171.56	8.09	8.02	6.33	4.77	3.28	3.17	3.77	5.06	5.65	6.01	6.44	6.51
172.97	8.11	8.05	6.27	4.71	3.25	3.17	3.82	5.12	5.67	6.00	6.45	6.51
174.38	8.10	8.07	6.19	4.70	3.17	3.15	3.83	5.10	5.68	6.01	6.44	6.51
175.78	8.12	8.09	6.14	4.61	3.15	3.11	3.89	5.15	5.68	6.02	6.44	6.52
177.19	8.15	8.10	6.06	4.60	3.07	3.13	3.93	5.13	5.70	6.01	6.44	6.52
178.59	8.15	8.12	5.98	4.53	3.07	3.12	4.00	5.17	5.71	6.00	6.45	6.52
180.00	8.19	8.13	5.91	4.46	3.00	3.11	4.03	5.18	5.73	6.03	6.45	6.51
181.41	8.18	8.19	5.83	4.34	2.96	3.10	4.07	5.21	5.74	6.02	6.46	6.54
182.81	8.19	8.19	5.73	4.24	2.94	3.07	4.12	5.23	5.73	6.05	6.44	6.53
184.22	8.22	8.20	5.66	4.17	2.93	3.05	4.16	5.26	5.74	6.02	6.45	6.54
185.62	8.23	8.21	5.55	4.12	2.85	3.07	4.20	5.27	5.76	6.02	6.45	6.56
187.03	8.22	8.24	5.45	4.04	2.80	3.03	4.22	5.40	5.77	6.05	6.45	6.54
188.44	8.24	8.25	5.37	3.96	2.70	2.99	4.23	5.41	5.79	6.04	6.45	6.55
189.84	8.24	8.29	5.23	3.90	2.70	2.96	4.26	5.44	5.78	6.03	6.45	6.58
191.25	8.25	8.28	5.15	3.89	2.67	2.90	4.29	5.34	5.81	6.06	6.45	6.56
192.66	8.25	8.32	5.06	3.85	2.60	2.83	4.27	5.43	5.80	6.06	6.48	6.57
194.06	8.25	8.32	4.96	3.70	2.48	2.84	4.27	5.49	5.84	6.08	6.45	6.57
195.47	8.26	8.35	4.86	3.55	2.44	2.85	4.27	5.47	5.84	6.07	6.46	6.59
196.88	8.27	8.34	4.76	3.47	2.33	2.91	4.28	5.46	5.86	6.06	6.47	6.59
198.28	8.27	8.34	4.68	3.38	2.29	2.93	4.28	5.42	5.88	6.06	6.48	6.59
199.69	8.27	8.37	4.57	3.31	2.20	2.94	4.22	5.44	5.84	6.10	6.46	6.61
201.09	8.24	8.39	4.48	3.22	2.24	2.97	4.23	5.39	5.82	6.04	6.46	6.64
202.50	8.26	8.38	4.39	3.12	2.08	3.04	4.22	5.37	5.80	6.08	6.48	6.63
203.91	8.26	8.36	4.34	3.02	2.11	3.13	4.20	5.37	5.82	6.06	6.52	6.63
205.31	8.24	8.37	4.23	2.98	1.95	3.27	4.23	5.26	5.87	6.10	6.50	6.67
206.72	8.23	8.38	4.19	2.92	2.27	3.43	4.23	5.39	5.74	6.06	6.52	6.62
208.12	8.21	8.36	4.12	2.90	2.13	3.57	4.25	5.34	5.75	6.09	6.50	6.70
209.53	8.23	8.34	4.06	2.86	3.06	3.66	4.24	5.39	5.88	6.08	6.51	6.66
210.94	8.22	8.36	4.02	2.82	2.96	3.71	4.25	5.39	5.86	6.07	6.56	6.63
212.34	8.19	8.34	4.00	2.78	3.18	3.82	4.25	5.53	5.87	6.16	6.53	6.68

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
213.75	8.19	8.35	3.97	2.74	2.88	3.90	4.29	5.58	5.96	6.08	6.52	6.72
215.16	8.18	8.32	3.93	2.73	2.56	3.97	4.29	5.61	5.93	6.19	6.56	6.69
216.56	8.17	8.33	3.94	2.78	2.85	4.08	4.35	5.52	5.94	6.20	6.59	6.70
217.97	8.13	8.32	3.93	2.77	2.27	4.17	4.42	5.75	6.05	6.25	6.56	6.71
219.38	8.13	8.31	3.91	2.77	2.69	4.23	4.46	5.75	6.06	6.30	6.62	6.74
220.78	8.11	8.27	3.91	2.78	2.17	4.32	4.48	5.88	6.16	6.32	6.63	6.74
222.19	8.09	8.26	3.91	2.80	2.50	4.34	4.53	5.87	6.19	6.42	6.64	6.78
223.59	8.09	8.27	3.91	2.82	2.56	4.40	4.58	5.84	6.16	6.38	6.70	6.77
225.00	8.08	8.24	3.91	2.82	2.56	4.43	4.64	5.89	6.21	6.41	6.71	6.80
226.41	8.08	8.24	3.92	2.82	3.17	4.50	4.64	5.88	6.19	6.41	6.76	6.77
227.81	8.07	8.23	3.93	2.85	2.49	4.62	4.72	5.89	6.21	6.43	6.75	6.83
229.22	8.05	8.21	3.92	2.86	2.47	4.69	4.77	5.92	6.26	6.48	6.75	6.85
230.62	8.06	8.22	3.95	2.92	3.10	4.76	4.82	5.94	6.26	6.46	6.75	6.81
232.03	8.03	8.18	3.95	2.93	3.16	4.83	4.87	5.91	6.24	6.49	6.78	6.83
233.44	8.03	8.18	3.95	2.97	2.83	4.92	4.89	5.92	6.26	6.48	6.77	6.85
234.84	8.01	8.17	3.93	2.98	2.61	4.99	4.96	5.93	6.28	6.52	6.79	6.86
236.25	8.02	8.17	3.95	3.00	2.72	4.99	5.02	5.95	6.29	6.52	6.77	6.83
237.66	8.01	8.16	3.93	3.00	2.91	5.07	5.06	5.95	6.30	6.53	6.80	6.86
239.06	8.01	8.15	3.92	2.97	3.01	5.10	5.10	5.94	6.29	6.51	6.81	6.84
240.47	8.00	8.14	3.88	2.98	2.96	5.12	5.12	6.03	6.31	6.52	6.80	6.85
241.88	7.99	8.15	3.87	2.94	3.21	5.14	5.16	5.97	6.31	6.52	6.77	6.83
243.28	7.98	8.14	3.82	2.93	3.33	5.16	5.19	6.02	6.31	6.50	6.78	6.85
244.69	8.00	8.13	3.84	2.88	3.30	5.15	5.23	6.01	6.31	6.52	6.76	6.82
246.09	8.00	8.15	3.77	2.85	3.41	5.18	5.25	6.03	6.31	6.52	6.78	6.83
247.50	7.95	8.11	3.74	2.82	3.57	5.16	5.27	6.02	6.33	6.56	6.78	6.80
248.91	7.96	8.14	3.64	2.87	3.54	5.18	5.31	6.13	6.37	6.56	6.82	6.81
250.31	7.97	8.13	3.59	2.91	3.74	5.21	5.35	6.10	6.40	6.57	6.77	6.80
251.72	7.98	8.12	3.47	2.94	3.87	5.24	5.38	6.20	6.42	6.60	6.78	6.78
253.12	8.01	8.14	3.43	2.97	4.17	5.29	5.38	6.19	6.46	6.63	6.79	6.75
254.53	8.02	8.12	3.46	3.54	4.76	5.41	5.47	6.41	6.52	6.59	6.71	6.72
255.94	7.99	8.12	4.05	5.23	5.96	5.69	5.55	6.11	6.62	6.62	6.49	6.65
257.34	7.94	8.10	4.62	6.12	6.24	5.98	5.60	6.23	6.64	6.62	6.46	6.46
258.75	7.83	8.08	5.09	6.59	6.39	6.21	5.65	6.46	6.56	6.54	6.30	6.33
260.16	7.72	8.09	5.45	6.84	6.57	6.45	5.75	6.60	6.62	6.61	6.27	6.05
261.56	7.71	8.04	5.59	6.88	6.48	6.66	5.83	6.69	6.64	6.60	6.41	6.24
262.97	7.72	7.97	5.56	6.77	6.49	6.74	5.93	6.72	6.69	6.57	6.52	6.29

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
264.38	7.70	7.88	5.61	6.74	6.48	6.74	6.00	6.67	6.63	6.57	6.59	6.47
265.78	7.73	7.86	6.13	6.97	6.81	6.79	6.08	6.84	6.74	6.59	6.65	6.60
267.19	7.73	7.79	6.91	7.30	7.06	6.89	6.18	7.10	6.94	6.80	6.60	6.59
268.59	7.75	7.76	7.13	7.49	7.19	7.14	6.29	7.29	7.19	7.07	6.73	6.58
270.00	7.75	7.73	7.02	7.42	7.23	7.27	6.41	7.35	7.27	7.16	6.74	6.47
271.41	7.78	7.73	6.90	7.20	7.03	7.39	6.50	7.39	7.33	7.24	6.72	6.43
272.81	7.78	7.74	6.76	6.87	6.72	7.38	6.62	7.46	7.36	7.25	6.54	6.44
274.22	7.79	7.77	6.59	6.63	6.43	7.32	6.69	7.30	7.32	7.34	6.80	6.32
275.62	7.80	7.77	6.46	6.45	6.21	7.16	6.73	7.26	7.14	7.10	6.87	6.35
277.03	7.77	7.80	6.33	6.25	6.02	7.05	6.76	7.23	7.22	7.06	6.95	6.50
278.44	7.81	7.82	6.18	6.09	5.87	6.85	6.74	7.05	7.20	7.14	6.92	6.69
279.84	7.81	7.83	6.05	5.94	5.72	6.70	6.76	6.91	7.10	7.16	6.98	6.73
281.25	7.81	7.83	5.93	5.81	5.62	6.57	6.73	6.77	6.97	7.14	7.00	6.72
282.66	7.80	7.85	5.85	5.70	5.48	6.44	6.70	6.73	6.93	7.09	6.99	6.70
284.06	7.79	7.86	5.74	5.57	5.39	6.35	6.68	6.61	6.84	7.00	7.01	6.82
285.47	7.80	7.91	5.65	5.45	5.31	6.30	6.68	6.63	6.81	6.95	7.01	6.75
286.88	7.81	7.85	5.53	5.40	5.21	6.21	6.61	6.54	6.74	6.93	7.05	6.82
288.28	7.81	7.88	5.47	5.30	5.11	6.12	6.59	6.51	6.76	6.86	6.99	6.86
289.69	7.81	7.92	5.36	5.18	5.06	6.06	6.56	6.45	6.66	6.84	6.96	6.86
291.09	7.81	7.91	5.31	5.14	4.99	6.01	6.51	6.43	6.67	6.82	6.94	6.91
292.50	7.82	7.92	5.22	5.05	4.97	5.98	6.47	6.39	6.62	6.81	6.95	6.90
293.91	7.82	7.92	5.19	5.04	4.84	5.92	6.45	6.39	6.63	6.78	6.91	6.89
295.31	7.81	7.91	5.13	4.95	4.84	5.89	6.41	6.34	6.59	6.76	6.91	6.87
296.72	7.84	7.95	5.11	4.91	4.77	5.83	6.38	6.36	6.62	6.74	6.88	6.87
298.12	7.83	7.95	5.04	4.86	4.76	5.81	6.34	6.30	6.52	6.73	6.89	6.85
299.53	7.83	7.91	5.01	4.83	4.68	5.78	6.31	6.29	6.58	6.69	6.86	6.86
300.94	7.83	7.94	4.97	4.78	4.66	5.74	6.30	6.24	6.50	6.69	6.85	6.81
302.34	7.83	7.95	4.99	4.80	4.64	5.72	6.25	6.24	6.53	6.67	6.81	6.82
303.75	7.81	7.92	4.97	4.79	4.68	5.70	6.25	6.19	6.46	6.65	6.83	6.81
305.16	7.79	7.94	4.92	4.82	4.68	5.70	6.20	6.17	6.50	6.62	6.79	6.81
306.56	7.81	7.91	4.72	4.74	4.76	5.68	6.17	6.14	6.44	6.61	6.79	6.78
307.97	7.83	7.94	4.06	4.38	4.50	5.65	6.16	6.25	6.48	6.56	6.72	6.72
309.38	7.82	7.95	3.33	3.32	4.19	5.58	6.13	6.14	6.36	6.54	6.74	6.75
310.78	7.90	7.95	2.85	3.02	4.20	5.48	6.08	6.09	6.37	6.52	6.74	6.75
312.19	7.95	7.93	2.59	3.04	4.19	5.40	6.06	6.04	6.33	6.54	6.74	6.77
313.59	7.98	8.02	2.61	3.27	4.51	5.33	5.99	6.12	6.39	6.53	6.77	6.76

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
315.00	7.94	8.09	3.30	2.91	4.06	5.34	5.97	6.02	6.29	6.52	6.78	6.83
316.41	7.96	8.12	3.68	2.84	3.95	5.34	5.92	6.00	6.36	6.56	6.77	6.84
317.81	7.96	8.12	3.96	3.00	3.03	5.26	5.89	5.88	6.22	6.46	6.76	6.83
319.22	7.98	8.14	3.97	2.97	2.69	5.17	5.85	5.83	6.24	6.47	6.70	6.74
320.62	7.99	8.15	3.86	2.91	2.86	5.09	5.82	5.82	6.17	6.37	6.75	6.78
322.03	7.99	8.17	3.74	2.79	2.60	4.99	5.78	5.82	6.19	6.40	6.67	6.79
323.44	8.00	8.18	3.69	2.72	2.88	4.84	5.77	5.81	6.09	6.32	6.69	6.76
324.84	8.04	8.21	3.64	2.63	2.97	4.72	5.70	5.82	6.17	6.35	6.63	6.74
326.25	8.06	8.19	3.56	2.57	3.40	4.62	5.64	5.71	5.98	6.30	6.64	6.72
327.66	8.10	8.24	3.54	2.55	3.35	4.54	5.55	5.53	5.90	6.24	6.59	6.68
329.06	8.14	8.24	3.47	2.52	3.43	4.55	5.48	5.59	5.80	6.00	6.62	6.73
330.47	8.16	8.25	3.27	2.41	3.04	4.49	5.46	5.38	5.89	6.06	6.52	6.72
331.88	8.19	8.28	3.32	2.33	2.42	4.42	5.38	5.34	5.50	5.89	6.51	6.68
333.28	8.29	8.35	3.18	2.28	3.09	4.32	5.34	5.19	5.71	5.80	6.42	6.64
334.69	8.31	8.36	2.39	2.45	3.22	4.37	5.27	5.05	5.35	5.60	6.39	6.68
336.09	8.31	8.45	2.16	3.07	3.20	4.32	5.19	5.07	5.47	5.58	6.45	6.54
337.50	8.29	8.45	2.58	2.79	3.41	4.31	5.19	4.85	4.83	5.13	6.18	6.59
338.91	8.32	8.48	2.72	3.21	4.31	4.47	5.21	5.84	5.95	5.80	5.51	6.74
340.31	8.36	8.52	2.60	3.50	4.62	4.80	5.23	5.77	5.68	5.72	6.03	6.15
341.72	8.35	8.50	3.56	2.67	3.86	4.99	5.27	5.71	5.90	5.90	5.62	5.99
343.12	8.25	8.45	3.99	2.85	4.09	4.94	5.24	5.40	5.51	5.71	5.99	6.22
344.53	8.14	8.46	4.13	2.99	3.23	4.93	5.25	5.83	5.86	6.00	6.16	6.58
345.94	8.14	8.38	4.22	3.05	3.48	4.82	5.22	5.86	6.20	6.37	6.31	6.41
347.34	8.12	8.34	4.27	3.08	2.55	4.71	5.18	5.86	6.04	6.22	6.55	6.53
348.75	8.09	8.30	4.38	3.11	2.14	4.59	5.20	5.83	6.25	6.44	6.59	6.67
350.16	8.09	8.30	4.43	3.14	2.21	4.49	5.22	5.74	6.05	6.36	6.75	6.71
351.56	8.08	8.25	4.53	3.23	2.20	4.44	5.23	5.64	6.14	6.40	6.72	6.80
352.97	8.07	8.24	4.59	3.24	2.32	4.40	5.22	5.55	6.02	6.32	6.75	6.74
354.38	8.08	8.23	4.71	3.34	2.31	4.37	5.22	5.53	6.08	6.36	6.72	6.83
355.78	8.06	8.23	4.79	3.41	2.44	4.36	5.23	5.48	5.97	6.25	6.72	6.85
357.19	8.07	8.22	4.86	3.52	2.54	4.33	5.26	5.45	6.05	6.32	6.68	6.84
358.59	8.03	8.21	4.95	3.60	2.59	4.35	5.23	5.43	5.98	6.25	6.69	6.77
0.00	8.03	8.16	5.05	3.75	2.72	4.36	5.22	5.42	5.99	6.28	6.62	6.75
1.41	8.03	8.17	5.18	3.81	2.80	4.38	5.23	5.43	5.94	6.22	6.64	6.69
2.81	8.01	8.18	5.27	3.96	2.95	4.41	5.23	5.42	5.94	6.24	6.58	6.70
4.22	8.03	8.08	5.39	4.02	3.04	4.41	5.23	5.44	5.90	6.20	6.60	6.69

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
5.62	8.02	8.07	5.49	4.11	3.12	4.40	5.22	5.40	5.92	6.22	6.58	6.65
7.03	8.01	8.09	5.55	4.19	3.19	4.33	5.22	5.41	5.89	6.18	6.60	6.65
8.44	8.02	8.08	5.66	4.23	3.25	4.19	5.21	5.29	5.84	6.16	6.53	6.62
9.84	8.01	8.08	5.71	4.24	3.25	4.00	5.20	5.30	5.81	6.15	6.55	6.60
11.25	8.02	8.08	5.76	4.29	3.25	3.76	5.20	5.26	5.81	6.16	6.54	6.63
12.66	8.01	8.06	5.83	4.29	3.26	3.56	5.19	5.27	5.79	6.12	6.53	6.59
14.06	7.99	8.08	5.92	4.37	3.27	3.43	5.17	5.23	5.79	6.10	6.50	6.59
15.47	7.98	8.07	5.96	4.39	3.34	3.33	5.17	5.24	5.75	6.09	6.51	6.59
16.88	7.97	8.04	6.03	4.53	3.39	3.24	5.15	5.20	5.75	6.10	6.50	6.56
18.28	7.96	8.03	6.11	4.55	3.40	3.20	5.13	5.21	5.73	6.05	6.46	6.52
19.69	7.97	8.02	6.15	4.62	3.48	3.15	5.10	5.17	5.70	6.03	6.46	6.54
21.09	7.97	8.04	6.21	4.68	3.47	3.13	5.04	5.18	5.64	5.98	6.44	6.53
22.50	7.97	8.01	6.27	4.72	3.49	3.10	4.95	5.18	5.63	6.01	6.43	6.54
23.91	7.96	8.04	6.31	4.74	3.47	3.07	4.83	5.29	5.63	5.98	6.44	6.50
25.31	7.98	8.02	6.34	4.85	3.51	3.05	4.73	5.30	5.62	5.98	6.41	6.48
26.72	7.95	8.01	6.40	4.82	3.55	3.06	4.61	5.34	5.62	5.95	6.41	6.49
28.12	7.95	8.00	6.49	4.89	3.55	3.02	4.49	5.32	5.58	5.95	6.39	6.48
29.53	7.91	7.99	6.54	4.94	3.56	3.06	4.41	5.36	5.65	5.92	6.40	6.50
30.94	7.94	7.98	6.61	4.95	3.59	3.03	4.31	5.31	5.62	5.94	6.37	6.48
32.34	7.89	7.94	6.69	4.99	3.60	3.05	4.24	5.27	5.63	5.91	6.39	6.47
33.75	7.89	7.96	6.72	5.05	3.62	3.07	4.16	5.19	5.62	5.91	6.33	6.47
35.16	7.89	7.96	6.80	5.08	3.59	3.06	4.09	5.12	5.65	5.90	6.34	6.42
36.56	7.88	7.94	6.87	5.15	3.61	3.07	4.02	4.99	5.61	5.87	6.30	6.42
37.97	7.85	7.91	6.91	5.18	3.62	3.10	3.98	4.83	5.63	5.84	6.29	6.42
39.38	7.85	7.88	6.92	5.27	3.65	3.12	3.91	4.61	5.53	5.87	6.31	6.42
40.78	7.83	7.91	6.99	5.31	3.63	3.13	3.85	4.24	5.41	5.84	6.33	6.39
42.19	7.80	7.86	7.05	5.32	3.67	3.12	3.81	3.63	5.29	5.85	6.27	6.38
43.59	7.77	7.85	7.11	5.35	3.65	3.15	3.79	3.07	5.22	5.84	6.31	6.38
45.00	7.77	7.84	7.15	5.40	3.71	3.19	3.74	2.65	5.02	5.79	6.29	6.40
46.41	7.72	7.81	7.20	5.43	3.68	3.21	3.69	2.60	4.99	5.75	6.30	6.40
47.81	7.72	7.79	7.26	5.46	3.71	3.20	3.65	2.58	4.85	5.69	6.29	6.36
49.22	7.68	7.76	7.31	5.47	3.75	3.24	3.64	2.62	4.86	5.65	6.29	6.41
50.62	7.67	7.76	7.38	5.50	3.80	3.24	3.62	2.61	4.75	5.59	6.29	6.41
52.03	7.61	7.70	7.45	5.56	3.82	3.30	3.59	2.64	4.71	5.58	6.31	6.40
53.44	7.56	7.69	7.50	5.60	3.88	3.31	3.56	2.65	4.55	5.56	6.33	6.40
54.84	7.52	7.66	7.60	5.64	3.92	3.36	3.54	2.70	4.46	5.59	6.35	6.39

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
56.25	7.47	7.61	7.69	5.74	3.98	3.39	3.52	2.74	4.29	5.62	6.33	6.44
57.66	7.45	7.55	7.77	5.76	4.03	3.43	3.53	2.78	4.22	5.64	6.35	6.44
59.06	7.42	7.51	7.78	5.82	4.04	3.49	3.49	2.79	4.01	5.69	6.37	6.42
60.47	7.37	7.48	7.85	5.85	4.10	3.53	3.51	2.84	4.04	5.69	6.36	6.43
61.88	7.37	7.42	7.95	5.94	4.21	3.58	3.53	2.90	4.05	5.79	6.33	6.40
63.28	7.32	7.38	8.11	6.09	4.32	3.66	3.52	3.01	4.18	5.86	6.34	6.38
64.69	7.25	7.31	8.06	6.04	4.36	3.75	3.53	3.08	4.42	5.81	6.25	6.34
66.09	7.17	7.21	7.91	5.85	4.12	3.76	3.53	3.00	4.42	5.66	6.20	6.31
67.50	7.03	7.22	7.84	5.85	4.12	3.74	3.52	2.86	3.71	5.50	6.15	6.35
68.91	7.10	7.24	7.90	5.86	4.09	3.70	3.53	2.84	3.42	5.35	6.22	6.34
70.31	7.34	7.28	7.83	5.82	4.10	3.68	3.53	2.78	3.37	5.17	6.26	6.34
71.72	7.39	7.29	7.79	5.81	4.05	3.65	3.52	2.84	3.44	5.21	6.28	6.36
73.12	7.35	7.33	7.75	5.77	4.08	3.64	3.54	2.87	3.47	5.32	6.34	6.40
74.53	7.38	7.36	7.67	5.77	4.09	3.66	3.52	2.87	3.45	5.43	6.33	6.36
75.94	7.33	7.31	7.53	5.62	4.00	3.65	3.51	2.88	3.54	5.64	6.27	6.36
77.34	7.31	7.32	7.39	5.51	3.81	3.59	3.52	2.79	4.21	5.65	6.25	6.35
78.75	7.28	7.31	7.22	5.38	3.72	3.54	3.49	2.62	4.48	5.55	6.25	6.36
80.16	7.29	7.34	7.31	5.39	3.70	3.45	3.46	2.59	4.24	5.41	6.26	6.38
81.56	7.33	7.42	7.38	5.48	3.72	3.41	3.44	2.52	3.72	5.23	6.29	6.38
82.97	7.38	7.51	7.41	5.49	3.70	3.37	3.43	2.55	3.37	5.14	6.32	6.40
84.38	7.37	7.52	7.48	5.53	3.75	3.34	3.44	2.55	3.21	5.06	6.34	6.40
85.78	7.37	7.56	7.54	5.55	3.77	3.36	3.42	2.59	3.20	5.10	6.40	6.43
87.19	7.49	7.61	7.59	5.60	3.87	3.38	3.41	2.59	3.28	5.10	6.42	6.43
88.59	7.50	7.59	7.64	5.65	3.92	3.40	3.39	2.68	3.36	5.17	6.45	6.41
90.00	7.50	7.62	7.73	5.73	3.97	3.42	3.40	2.67	3.41	5.34	6.41	6.43
91.41	7.48	7.56	7.79	5.74	4.01	3.45	3.41	2.75	3.59	5.45	6.39	6.42
92.81	7.48	7.52	7.87	5.82	4.07	3.52	3.41	2.77	3.67	5.60	6.43	6.45
94.22	7.40	7.48	7.90	5.89	4.09	3.55	3.40	2.84	3.85	5.77	6.40	6.41
95.62	7.39	7.47	7.98	5.90	4.16	3.58	3.42	2.87	4.23	5.85	6.39	6.43
97.03	7.31	7.40	8.03	5.97	4.19	3.65	3.44	2.96	4.65	5.93	6.40	6.45
98.44	7.28	7.36	8.11	6.01	4.28	3.69	3.45	2.95	5.04	6.01	6.42	6.45
99.84	7.24	7.33	8.16	6.08	4.29	3.76	3.45	3.10	5.44	6.03	6.44	6.44
101.25	7.21	7.29	8.23	6.15	4.37	3.83	3.48	3.11	5.68	6.06	6.45	6.47
102.66	7.17	7.27	8.28	6.18	4.46	3.88	3.51	3.28	5.89	6.03	6.42	6.48
104.06	7.13	7.18	8.35	6.26	4.55	3.94	3.55	3.43	5.89	5.99	6.43	6.46
105.47	7.08	7.11	8.38	6.29	4.72	4.03	3.57	4.83	5.81	5.95	6.43	6.47

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
106.88	7.03	7.04	8.43	6.34	4.81	4.12	3.59	5.48	5.67	5.95	6.45	6.46
108.28	6.98	7.03	8.50	6.36	4.84	4.21	3.62	5.20	5.61	5.92	6.42	6.43
109.69	6.94	6.99	8.37	6.37	4.93	4.34	3.71	4.87	5.57	5.93	6.40	6.46
111.09	6.89	6.95	8.35	6.33	4.93	4.46	3.78	4.79	5.59	5.96	6.42	6.46
112.50	6.88	6.89	8.34	6.34	4.89	4.53	3.86	4.79	5.58	5.97	6.45	6.48
113.91	6.87	6.88	8.39	6.32	4.85	4.56	3.93	4.86	5.64	5.98	6.44	6.47
115.31	6.86	6.82	8.41	6.35	4.87	4.57	3.97	4.82	5.59	5.95	6.45	6.50
116.72	6.85	6.81	8.42	6.37	4.90	4.58	4.05	4.77	5.60	5.97	6.44	6.50
118.12	6.83	6.78	8.45	6.41	4.94	4.60	4.07	4.75	5.58	5.98	6.44	6.48
119.53	6.81	6.84	8.46	6.41	4.96	4.67	4.11	4.71	5.59	5.98	6.42	6.45
120.94	6.82	6.84	8.44	6.42	5.04	4.76	4.17	4.69	5.58	5.96	6.46	6.46
122.34	6.87	6.87	8.46	6.42	5.03	4.78	4.20	4.71	5.60	5.99	6.44	6.44
123.75	6.86	6.88	8.45	6.45	5.03	4.82	4.27	4.68	5.57	5.97	6.44	6.44
125.16	6.85	6.91	8.44	6.42	5.05	4.84	4.32	4.71	5.62	5.99	6.43	6.44
126.56	6.93	6.90	8.43	6.43	5.06	4.86	4.34	4.76	5.60	6.01	6.44	6.43
127.97	6.97	6.93	8.48	6.38	5.04	4.86	4.41	4.75	5.62	5.98	6.44	6.44
129.38	7.09	6.94	8.43	6.35	5.03	4.87	4.43	4.74	5.61	6.01	6.46	6.46
130.78	7.11	6.94	8.32	6.31	4.93	4.85	4.47	4.82	5.64	6.00	6.45	6.42
132.19	7.15	6.91	8.21	6.20	4.86	4.83	4.52	4.77	5.60	5.99	6.43	6.45
133.59	7.14	6.99	8.12	6.12	4.75	4.80	4.54	4.81	5.65	6.00	6.42	6.44
135.00	7.18	7.00	8.02	6.06	4.64	4.72	4.56	4.74	5.59	5.98	6.44	6.46
136.41	7.20	7.02	7.95	6.00	4.43	4.55	4.58	4.73	5.58	5.97	6.43	6.46
137.81	7.20	7.06	7.87	5.91	4.30	4.44	4.58	4.73	5.57	5.97	6.46	6.46
139.22	7.22	7.15	7.78	5.86	4.20	4.28	4.53	4.71	5.55	5.96	6.42	6.48
140.62	7.28	7.18	7.73	5.79	4.17	4.20	4.51	4.73	5.57	5.96	6.43	6.51
142.03	7.28	7.24	7.68	5.77	4.07	4.10	4.45	4.80	5.55	5.97	6.41	6.47
143.44	7.35	7.31	7.60	5.71	4.05	4.03	4.43	4.77	5.58	5.93	6.42	6.47
144.84	7.38	7.37	7.58	5.66	4.00	3.95	4.40	4.82	5.56	5.94	6.40	6.46
146.25	7.40	7.41	7.49	5.60	3.96	3.91	4.36	4.81	5.56	5.93	6.42	6.47
147.66	7.49	7.49	7.42	5.56	3.93	3.85	4.33	4.83	5.55	5.93	6.39	6.47
149.06	7.54	7.54	7.35	5.50	3.87	3.79	4.27	4.87	5.55	5.92	6.40	6.47
150.47	7.61	7.61	7.31	5.44	3.82	3.76	4.27	4.89	5.59	5.92	6.39	6.46
151.88	7.65	7.63	7.20	5.38	3.81	3.68	4.22	4.94	5.54	5.90	6.38	6.47
153.28	7.74	7.69	7.16	5.34	3.75	3.64	4.18	4.95	5.59	5.93	6.40	6.46
154.69	7.79	7.72	7.06	5.28	3.68	3.59	4.11	5.02	5.57	5.91	6.41	6.48
156.09	7.85	7.77	7.01	5.24	3.64	3.52	4.11	5.02	5.61	5.94	6.38	6.43

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
157.50	7.86	7.81	6.94	5.17	3.62	3.47	4.03	5.03	5.59	5.92	6.40	6.50
158.91	7.90	7.84	6.87	5.12	3.58	3.45	4.03	5.02	5.62	5.94	6.39	6.50
160.31	7.95	7.85	6.80	5.13	3.51	3.39	3.95	5.02	5.58	5.94	6.40	6.48
161.72	7.96	7.90	6.75	5.06	3.48	3.36	3.93	5.05	5.62	5.96	6.42	6.47
163.12	8.00	7.93	6.67	4.99	3.49	3.31	3.89	5.06	5.60	5.95	6.42	6.48
164.53	8.00	7.94	6.63	4.98	3.43	3.31	3.85	5.05	5.62	5.98	6.42	6.50
165.94	8.02	7.94	6.55	4.94	3.41	3.29	3.83	5.04	5.61	5.99	6.42	6.50
167.34	8.04	7.98	6.51	4.89	3.41	3.24	3.78	5.06	5.66	6.00	6.43	6.51
168.75	8.06	8.02	6.44	4.87	3.36	3.23	3.77	5.07	5.64	5.97	6.44	6.49
170.16	8.08	8.01	6.38	4.83	3.33	3.20	3.80	5.08	5.66	5.99	6.41	6.52
171.56	8.09	8.02	6.30	4.76	3.28	3.17	3.79	5.08	5.64	5.99	6.44	6.52
172.97	8.08	8.06	6.25	4.72	3.24	3.19	3.81	5.11	5.67	6.00	6.42	6.52
174.38	8.12	8.08	6.17	4.65	3.20	3.16	3.86	5.09	5.66	5.98	6.43	6.52
175.78	8.15	8.10	6.10	4.64	3.14	3.14	3.90	5.12	5.69	6.01	6.44	6.52
177.19	8.14	8.12	6.03	4.58	3.08	3.13	3.95	5.14	5.67	5.99	6.45	6.56
178.59	8.15	8.13	5.95	4.53	3.05	3.11	3.98	5.17	5.71	6.03	6.42	6.52
180.00	8.17	8.15	5.86	4.42	3.00	3.11	4.03	5.22	5.71	6.01	6.45	6.52
181.41	8.19	8.16	5.76	4.30	2.98	3.08	4.08	5.25	5.72	6.01	6.45	6.52
182.81	8.21	8.19	5.70	4.20	2.93	3.08	4.10	5.28	5.72	6.01	6.45	6.51
184.22	8.22	8.22	5.58	4.18	2.91	3.06	4.14	5.31	5.73	6.03	6.46	6.54
185.62	8.22	8.24	5.50	4.08	2.84	3.01	4.17	5.33	5.74	6.03	6.44	6.53
187.03	8.24	8.26	5.41	4.01	2.77	2.99	4.20	5.36	5.78	6.03	6.46	6.55
188.44	8.25	8.26	5.29	3.91	2.73	2.98	4.21	5.44	5.78	6.00	6.45	6.56
189.84	8.25	8.26	5.19	3.93	2.69	2.93	4.22	5.47	5.81	6.04	6.46	6.57
191.25	8.27	8.32	5.11	3.88	2.65	2.87	4.22	5.38	5.80	6.02	6.46	6.56
192.66	8.29	8.32	5.02	3.78	2.59	2.82	4.25	5.43	5.83	6.06	6.45	6.58
194.06	8.27	8.30	4.92	3.62	2.49	2.80	4.24	5.43	5.86	6.04	6.46	6.56
195.47	8.29	8.32	4.84	3.57	2.41	2.87	4.21	5.43	5.88	6.07	6.47	6.57
196.88	8.26	8.32	4.72	3.44	2.31	2.92	4.23	5.43	5.84	6.06	6.46	6.59
198.28	8.27	8.35	4.65	3.38	2.28	2.92	4.23	5.41	5.83	6.06	6.47	6.62
199.69	8.26	8.32	4.55	3.31	2.24	2.93	4.20	5.29	5.81	6.10	6.48	6.60
201.09	8.26	8.34	4.48	3.19	2.21	3.02	4.21	5.41	5.86	6.06	6.52	6.60
202.50	8.25	8.37	4.41	3.13	2.10	3.09	4.19	5.38	5.85	6.09	6.48	6.63
203.91	8.25	8.37	4.33	3.04	2.11	3.15	4.21	5.38	5.87	6.08	6.49	6.64
205.31	8.25	8.36	4.27	2.98	2.04	3.28	4.22	5.31	5.71	6.08	6.54	6.65
206.72	8.22	8.33	4.20	2.96	2.06	3.41	4.20	5.42	5.81	6.05	6.53	6.66

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
208.12	8.22	8.31	4.14	2.90	2.06	3.56	4.23	5.35	5.79	6.09	6.52	6.65
209.53	8.20	8.34	4.12	2.87	2.15	3.60	4.23	5.42	5.80	6.07	6.57	6.66
210.94	8.22	8.33	4.04	2.81	2.51	3.73	4.27	5.45	5.78	6.10	6.52	6.67
212.34	8.22	8.32	4.01	2.82	3.21	3.86	4.26	5.37	5.79	6.10	6.56	6.70
213.75	8.18	8.32	3.99	2.81	2.61	4.00	4.29	5.49	5.89	6.13	6.58	6.67
215.16	8.16	8.31	3.97	2.75	3.01	4.08	4.29	5.52	5.96	6.20	6.55	6.72
216.56	8.16	8.29	3.97	2.76	3.43	4.21	4.31	5.54	5.89	6.17	6.63	6.67
217.97	8.15	8.28	3.94	2.81	3.67	4.33	4.33	5.53	5.99	6.20	6.55	6.74
219.38	8.13	8.25	3.96	2.82	3.45	4.46	4.37	5.53	5.96	6.24	6.61	6.73
220.78	8.12	8.26	3.95	2.82	3.44	4.53	4.43	5.75	6.13	6.28	6.61	6.72
222.19	8.09	8.25	3.93	2.81	3.50	4.60	4.45	5.65	6.12	6.29	6.68	6.71
223.59	8.09	8.25	3.94	2.84	3.24	4.65	4.50	5.75	6.14	6.36	6.68	6.73
225.00	8.09	8.23	3.95	2.83	3.47	4.67	4.52	5.84	6.15	6.41	6.69	6.78
226.41	8.09	8.22	3.94	2.85	3.82	4.72	4.55	5.73	6.22	6.44	6.74	6.81
227.81	8.07	8.21	3.98	2.92	4.18	4.76	4.55	5.56	6.12	6.41	6.72	6.80
229.22	8.06	8.20	3.99	3.02	4.28	4.89	4.57	5.50	5.97	6.33	6.77	6.81
230.62	8.05	8.19	3.99	3.00	4.18	4.96	4.63	5.82	6.10	6.36	6.71	6.83
232.03	8.05	8.18	3.97	3.04	3.88	5.04	4.69	5.93	6.20	6.37	6.77	6.79
233.44	7.99	8.19	3.97	3.02	3.84	5.07	4.74	5.91	6.23	6.44	6.75	6.84
234.84	8.02	8.16	3.96	3.03	3.46	5.10	4.79	5.95	6.31	6.50	6.75	6.83
236.25	8.04	8.15	3.94	3.01	2.84	5.10	4.83	5.98	6.30	6.53	6.75	6.82
237.66	8.01	8.14	3.95	3.04	2.84	5.11	4.90	5.97	6.29	6.54	6.78	6.83
239.06	8.00	8.14	3.92	2.96	2.91	5.10	4.99	5.97	6.31	6.51	6.79	6.83
240.47	8.00	8.16	3.89	2.97	3.01	5.12	5.02	5.96	6.31	6.52	6.80	6.81
241.88	8.00	8.16	3.85	2.91	3.21	5.15	5.06	5.98	6.31	6.51	6.77	6.84
243.28	7.98	8.14	3.84	2.97	3.35	5.18	5.10	6.04	6.31	6.54	6.81	6.83
244.69	7.99	8.15	3.83	2.86	3.38	5.17	5.16	6.00	6.35	6.53	6.77	6.85
246.09	8.01	8.12	3.77	2.85	3.46	5.18	5.18	6.01	6.34	6.53	6.80	6.83
247.50	7.98	8.13	3.70	2.81	3.52	5.17	5.21	6.04	6.34	6.55	6.81	6.84
248.91	7.97	8.16	3.60	2.89	3.55	5.19	5.24	6.06	6.34	6.56	6.79	6.83
250.31	7.99	8.13	3.47	2.83	3.57	5.17	5.27	6.09	6.35	6.57	6.78	6.81
251.72	7.99	8.11	3.33	2.89	3.69	5.20	5.29	6.12	6.36	6.54	6.80	6.81
253.12	8.01	8.10	3.18	2.84	3.77	5.20	5.34	6.12	6.39	6.57	6.76	6.80
254.53	8.03	8.13	2.97	2.87	4.05	5.24	5.37	6.17	6.40	6.58	6.78	6.79
255.94	7.98	8.13	2.92	2.95	4.43	5.31	5.39	6.25	6.41	6.56	6.72	6.77
257.34	7.92	8.10	2.90	4.25	5.35	5.49	5.47	6.16	6.33	6.41	6.60	6.70

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
258.75	7.80	8.11	4.11	5.77	6.11	5.78	5.51	5.95	6.36	6.38	6.41	6.63
260.16	7.73	8.09	4.84	6.40	6.05	6.06	5.57	6.11	6.08	6.16	6.44	6.51
261.56	7.73	8.03	4.61	6.17	6.12	6.16	5.63	5.99	6.15	6.35	6.31	6.53
262.97	7.72	8.01	5.32	6.51	6.46	6.30	5.71	6.28	6.46	6.55	6.36	6.43
264.38	7.71	7.92	5.70	6.68	6.43	6.45	5.82	6.39	6.46	6.49	6.43	6.21
265.78	7.73	7.88	6.39	6.94	6.73	6.58	5.91	6.67	6.50	6.42	6.52	6.22
267.19	7.74	7.85	6.90	7.19	7.03	6.81	6.02	6.96	6.82	6.64	6.58	6.31
268.59	7.75	7.78	6.99	7.17	6.99	7.00	6.12	6.98	6.87	6.86	6.54	6.38
270.00	7.77	7.78	6.65	7.04	6.84	7.02	6.23	7.21	7.05	6.93	6.72	6.53
271.41	7.78	7.79	6.38	6.56	6.39	7.05	6.36	7.14	7.26	7.19	6.60	6.64
272.81	7.78	7.77	6.33	6.28	6.06	6.93	6.40	6.98	7.02	7.07	6.83	6.66
274.22	7.77	7.82	6.19	6.10	5.87	6.79	6.42	6.94	6.98	7.03	6.96	6.65
275.62	7.80	7.82	6.06	5.96	5.76	6.66	6.45	6.81	6.96	6.99	6.96	6.81
277.03	7.81	7.86	5.94	5.77	5.59	6.53	6.46	6.73	6.91	7.05	6.92	6.95
278.44	7.80	7.82	5.82	5.70	5.50	6.47	6.47	6.67	6.89	7.01	6.96	6.79
279.84	7.78	7.85	5.74	5.58	5.43	6.35	6.45	6.67	6.84	6.98	6.99	6.76
281.25	7.82	7.86	5.66	5.48	5.33	6.27	6.43	6.63	6.83	6.95	7.00	6.78
282.66	7.81	7.90	5.58	5.39	5.27	6.21	6.43	6.56	6.77	6.91	7.00	6.77
284.06	7.80	7.87	5.50	5.35	5.22	6.15	6.42	6.53	6.74	6.90	6.98	6.81
285.47	7.81	7.88	5.44	5.26	5.10	6.11	6.43	6.51	6.71	6.88	6.98	6.89
286.88	7.80	7.89	5.35	5.20	5.06	6.04	6.39	6.46	6.71	6.83	6.97	6.90
288.28	7.82	7.93	5.31	5.11	4.99	6.00	6.37	6.45	6.66	6.82	6.94	6.88
289.69	7.82	7.91	5.24	5.08	4.95	5.98	6.35	6.42	6.67	6.82	6.95	6.92
291.09	7.80	7.92	5.21	5.04	4.90	5.92	6.32	6.39	6.62	6.79	6.90	6.89
292.50	7.81	7.90	5.19	5.02	4.87	5.90	6.31	6.37	6.63	6.77	6.92	6.88
293.91	7.81	7.95	5.18	5.04	4.92	5.88	6.28	6.36	6.60	6.74	6.89	6.88
295.31	7.83	7.91	5.10	5.01	4.89	5.87	6.27	6.35	6.59	6.74	6.87	6.85
296.72	7.84	7.92	5.03	4.89	4.72	5.83	6.25	6.32	6.55	6.71	6.88	6.84
298.12	7.83	7.93	4.92	4.73	4.60	5.79	6.23	6.23	6.54	6.70	6.83	6.84
299.53	7.82	7.93	4.88	4.67	4.59	5.71	6.19	6.20	6.49	6.66	6.82	6.82
300.94	7.85	7.96	4.98	4.70	4.56	5.67	6.17	6.14	6.46	6.63	6.84	6.82
302.34	7.84	7.96	4.87	4.56	4.44	5.63	6.14	6.12	6.42	6.62	6.80	6.81
303.75	7.84	7.95	4.75	4.45	4.31	5.56	6.11	6.11	6.43	6.63	6.81	6.79
305.16	7.88	7.98	4.64	4.37	4.33	5.53	6.08	6.13	6.43	6.59	6.79	6.79
306.56	7.87	7.97	4.53	4.23	4.27	5.51	6.07	6.05	6.40	6.56	6.78	6.77
307.97	7.93	7.96	4.38	4.13	4.19	5.44	6.01	6.06	6.35	6.54	6.75	6.76

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
309.38	7.96	7.97	4.15	3.44	3.73	5.38	6.00	6.01	6.34	6.50	6.76	6.77
310.78	8.04	8.01	4.20	3.33	3.86	5.27	5.96	5.95	6.28	6.47	6.72	6.78
312.19	8.04	7.98	3.75	3.06	4.05	5.25	5.92	5.88	6.24	6.46	6.73	6.75
313.59	8.02	8.09	2.47	2.50	3.36	5.21	5.88	6.01	6.29	6.45	6.69	6.75
315.00	8.03	8.16	2.69	2.44	3.11	5.04	5.85	5.84	6.24	6.47	6.76	6.78
316.41	7.97	8.22	3.77	2.82	3.48	4.95	5.82	6.00	6.23	6.41	6.75	6.84
317.81	7.98	8.23	3.81	2.96	3.67	4.97	5.80	6.01	6.35	6.47	6.69	6.77
319.22	7.98	8.22	3.83	2.83	2.99	4.96	5.78	5.96	6.22	6.44	6.74	6.77
320.62	8.01	8.21	3.79	2.83	2.48	4.86	5.72	5.79	6.18	6.39	6.69	6.77
322.03	8.01	8.20	3.77	2.71	2.57	4.73	5.69	5.81	6.11	6.34	6.63	6.73
323.44	8.02	8.24	3.70	2.76	2.59	4.60	5.66	5.75	6.07	6.31	6.65	6.73
324.84	8.07	8.20	3.69	2.68	2.71	4.53	5.61	5.73	6.02	6.28	6.65	6.72
326.25	8.08	8.20	3.65	2.69	2.62	4.49	5.55	5.63	6.02	6.23	6.62	6.72
327.66	8.12	8.24	3.66	2.58	2.70	4.44	5.49	5.58	5.99	6.27	6.58	6.71
329.06	8.23	8.26	3.56	2.58	2.53	4.38	5.43	5.51	5.90	6.27	6.58	6.69
330.47	8.27	8.27	3.52	2.45	2.68	4.29	5.39	5.35	5.89	6.20	6.58	6.65
331.88	8.29	8.31	3.33	2.51	2.54	4.23	5.31	5.26	5.75	5.99	6.57	6.69
333.28	8.33	8.37	3.07	2.08	2.84	4.13	5.26	5.35	5.68	6.01	6.38	6.64
334.69	8.35	8.39	2.61	3.16	3.52	4.11	5.16	4.62	5.11	5.65	6.49	6.65
336.09	8.33	8.43	2.46	4.02	4.06	4.21	5.12	4.59	4.59	4.79	6.45	6.48
337.50	8.35	8.49	2.46	3.97	4.19	4.39	5.10	4.84	5.11	5.06	5.94	6.55
338.91	8.34	8.52	2.42	3.63	4.38	4.62	5.11	5.45	4.48	5.38	5.93	6.23
340.31	8.25	8.50	2.35	3.24	3.98	4.73	5.15	5.52	5.22	5.22	6.30	6.12
341.72	8.17	8.45	3.73	3.03	3.25	4.80	5.15	5.55	5.69	5.78	6.48	6.39
343.12	8.13	8.37	4.18	3.01	2.05	4.75	5.16	5.73	5.97	6.17	6.09	6.46
344.53	8.09	8.36	4.14	3.08	1.97	4.53	5.15	5.60	6.07	6.26	6.52	6.52
345.94	8.14	8.34	4.25	3.02	2.02	4.37	5.13	5.72	6.08	6.33	6.72	6.70
347.34	8.14	8.29	4.32	3.11	2.06	4.31	5.13	5.59	6.06	6.25	6.60	6.71
348.75	8.13	8.29	4.39	3.08	2.12	4.26	5.14	5.59	6.03	6.31	6.62	6.74
350.16	8.11	8.28	4.37	3.14	2.05	4.20	5.15	5.52	6.04	6.27	6.65	6.78
351.56	8.10	8.24	4.49	3.17	2.15	4.16	5.17	5.49	6.00	6.26	6.65	6.74
352.97	8.10	8.23	4.57	3.25	2.22	4.16	5.17	5.50	6.02	6.28	6.62	6.72
354.38	8.09	8.23	4.69	3.26	2.34	4.18	5.18	5.50	5.98	6.25	6.65	6.75
355.78	8.09	8.20	4.74	3.36	2.39	4.22	5.18	5.47	6.02	6.29	6.66	6.74
357.19	8.09	8.23	4.86	3.46	2.43	4.19	5.17	5.44	5.94	6.25	6.65	6.73
358.59	8.09	8.25	4.88	3.52	2.50	4.14	5.18	5.40	5.98	6.24	6.62	6.76

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
0.00	8.09	8.23	4.98	3.58	2.60	4.06	5.18	5.44	5.94	6.24	6.63	6.71
1.41	8.09	8.20	5.03	3.67	2.61	4.01	5.18	5.36	5.93	6.24	6.60	6.72
2.81	8.07	8.20	5.14	3.76	2.70	3.94	5.19	5.38	5.91	6.20	6.58	6.66
4.22	8.06	8.18	5.20	3.83	2.75	3.80	5.19	5.37	5.90	6.17	6.59	6.68
5.62	8.09	8.15	5.29	3.88	2.85	3.62	5.16	5.34	5.84	6.15	6.55	6.63
7.03	8.07	8.15	5.36	3.95	2.89	3.47	5.18	5.34	5.84	6.15	6.53	6.65
8.44	8.02	8.11	5.46	4.06	2.92	3.30	5.16	5.29	5.80	6.13	6.55	6.63
9.84	8.01	8.14	5.53	4.07	3.01	3.19	5.17	5.25	5.80	6.11	6.54	6.62
11.25	8.05	8.09	5.63	4.12	3.06	3.10	5.15	5.28	5.76	6.12	6.51	6.57
12.66	8.02	8.10	5.68	4.22	3.10	3.05	5.14	5.27	5.78	6.10	6.51	6.60
14.06	8.01	8.08	5.77	4.24	3.16	3.03	5.12	5.23	5.74	6.11	6.49	6.57
15.47	8.02	8.08	5.86	4.30	3.18	2.97	5.09	5.24	5.76	6.07	6.50	6.57
16.88	8.01	8.10	5.92	4.32	3.24	3.00	5.07	5.24	5.73	6.05	6.49	6.56
18.28	8.02	8.07	5.98	4.38	3.27	2.98	5.02	5.25	5.70	6.06	6.48	6.56
19.69	8.00	8.07	6.07	4.46	3.28	2.97	4.95	5.22	5.67	6.03	6.47	6.53
21.09	8.01	8.07	6.12	4.52	3.31	2.98	4.88	5.23	5.66	6.01	6.44	6.55
22.50	7.99	8.06	6.21	4.56	3.35	2.97	4.79	5.24	5.66	6.00	6.42	6.51
23.91	7.99	8.08	6.23	4.60	3.37	2.99	4.67	5.32	5.63	5.97	6.43	6.54
25.31	8.01	8.03	6.29	4.66	3.42	2.98	4.55	5.32	5.61	5.98	6.40	6.50
26.72	7.98	8.04	6.36	4.83	3.44	2.98	4.45	5.34	5.61	5.96	6.43	6.49
28.12	7.93	7.99	6.45	4.87	3.52	3.00	4.36	5.33	5.63	5.97	6.41	6.50
29.53	7.93	8.01	6.52	4.89	3.56	2.97	4.26	5.33	5.65	5.94	6.40	6.48
30.94	7.92	7.99	6.60	4.94	3.58	3.01	4.18	5.31	5.62	5.93	6.40	6.49
32.34	7.89	7.95	6.66	5.03	3.62	3.03	4.10	5.28	5.61	5.92	6.38	6.49
33.75	7.88	7.94	6.77	5.05	3.59	3.03	4.06	5.22	5.64	5.93	6.36	6.45
35.16	7.89	7.93	6.80	5.10	3.60	3.05	4.00	5.13	5.65	5.88	6.34	6.44
36.56	7.85	7.91	6.86	5.13	3.62	3.12	3.94	5.00	5.65	5.87	6.33	6.44
37.97	7.84	7.90	6.91	5.23	3.63	3.09	3.85	4.87	5.61	5.87	6.32	6.40
39.38	7.82	7.90	6.97	5.27	3.63	3.10	3.82	4.72	5.57	5.87	6.33	6.41
40.78	7.78	7.89	7.00	5.32	3.65	3.12	3.78	4.45	5.50	5.86	6.29	6.43
42.19	7.79	7.82	7.08	5.36	3.66	3.16	3.76	3.87	5.39	5.88	6.32	6.42
43.59	7.76	7.82	7.13	5.39	3.69	3.19	3.71	3.32	5.29	5.86	6.33	6.41
45.00	7.73	7.80	7.20	5.45	3.70	3.19	3.66	2.88	5.19	5.85	6.30	6.38
46.41	7.69	7.79	7.26	5.48	3.75	3.22	3.62	2.67	5.10	5.84	6.30	6.40
47.81	7.66	7.75	7.32	5.49	3.79	3.24	3.63	2.64	5.03	5.83	6.32	6.43
49.22	7.64	7.73	7.37	5.53	3.81	3.29	3.60	2.64	5.02	5.80	6.32	6.40

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
50.62	7.61	7.72	7.44	5.59	3.84	3.31	3.57	2.68	5.02	5.78	6.32	6.42
52.03	7.58	7.68	7.50	5.59	3.88	3.35	3.56	2.70	5.03	5.77	6.32	6.41
53.44	7.54	7.66	7.58	5.65	3.90	3.38	3.55	2.72	4.96	5.76	6.31	6.42
54.84	7.47	7.59	7.65	5.71	3.99	3.42	3.53	2.76	4.97	5.78	6.35	6.45
56.25	7.46	7.54	7.75	5.78	4.02	3.47	3.52	2.82	4.95	5.82	6.35	6.44
57.66	7.37	7.52	7.84	5.85	4.09	3.50	3.51	2.89	4.97	5.85	6.37	6.43
59.06	7.36	7.47	7.88	5.87	4.12	3.53	3.52	2.87	4.95	5.85	6.34	6.45
60.47	7.34	7.42	7.91	5.93	4.18	3.59	3.52	2.91	4.96	5.87	6.36	6.43
61.88	7.30	7.37	7.99	6.02	4.24	3.66	3.50	2.96	5.04	5.90	6.35	6.43
63.28	7.26	7.35	8.17	6.13	4.37	3.71	3.53	3.11	5.24	5.91	6.33	6.40
64.69	7.19	7.29	8.19	6.08	4.36	3.80	3.53	3.18	5.28	5.85	6.26	6.35
66.09	7.14	7.22	8.01	5.96	4.28	3.82	3.55	3.09	5.14	5.69	6.20	6.32
67.50	7.04	7.10	7.93	5.91	4.21	3.82	3.57	3.00	4.68	5.64	6.18	6.34
68.91	6.99	7.22	7.88	5.86	4.13	3.78	3.57	2.95	3.79	5.49	6.18	6.32
70.31	7.21	7.26	7.89	5.87	4.16	3.79	3.56	2.90	3.53	5.39	6.20	6.35
71.72	7.30	7.25	7.85	5.87	4.16	3.76	3.56	2.89	3.52	5.37	6.28	6.38
73.12	7.29	7.29	7.77	5.85	4.15	3.76	3.56	2.95	3.53	5.51	6.32	6.39
74.53	7.32	7.26	7.70	5.78	4.13	3.74	3.57	2.98	3.59	5.64	6.29	6.36
75.94	7.29	7.30	7.62	5.71	4.00	3.74	3.56	2.95	3.86	5.75	6.26	6.36
77.34	7.27	7.25	7.41	5.51	3.90	3.68	3.56	2.83	4.71	5.73	6.23	6.36
78.75	7.28	7.29	7.29	5.38	3.73	3.59	3.53	2.67	4.73	5.63	6.25	6.38
80.16	7.26	7.30	7.35	5.46	3.71	3.49	3.49	2.61	4.47	5.51	6.25	6.36
81.56	7.28	7.38	7.42	5.47	3.74	3.43	3.49	2.57	3.95	5.34	6.29	6.40
82.97	7.35	7.45	7.43	5.51	3.78	3.39	3.48	2.58	3.50	5.25	6.30	6.41
84.38	7.37	7.49	7.49	5.54	3.79	3.40	3.46	2.59	3.35	5.20	6.37	6.41
85.78	7.33	7.53	7.54	5.59	3.83	3.39	3.45	2.58	3.43	5.16	6.39	6.44
87.19	7.41	7.55	7.61	5.63	3.87	3.38	3.43	2.61	3.41	5.20	6.42	6.43
88.59	7.46	7.58	7.65	5.66	3.95	3.41	3.43	2.67	3.44	5.25	6.44	6.44
90.00	7.48	7.56	7.72	5.73	4.03	3.45	3.44	2.71	3.51	5.43	6.41	6.42
91.41	7.50	7.54	7.81	5.79	4.03	3.49	3.41	2.77	3.72	5.57	6.39	6.41
92.81	7.48	7.50	7.86	5.85	4.06	3.52	3.41	2.80	3.90	5.68	6.39	6.43
94.22	7.44	7.48	7.91	5.88	4.12	3.57	3.45	2.88	4.12	5.81	6.40	6.43
95.62	7.39	7.44	7.95	5.91	4.14	3.62	3.43	2.88	4.48	5.90	6.41	6.43
97.03	7.35	7.40	8.04	5.97	4.20	3.66	3.46	2.94	4.80	5.93	6.41	6.44
98.44	7.29	7.35	8.07	6.02	4.24	3.71	3.46	2.99	5.16	6.01	6.43	6.44
99.84	7.24	7.32	8.14	6.09	4.29	3.76	3.49	3.10	5.42	6.02	6.42	6.47

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
101.25	7.22	7.24	8.21	6.12	4.37	3.81	3.51	3.11	5.68	6.06	6.43	6.46
102.66	7.19	7.24	8.29	6.18	4.43	3.88	3.53	3.26	5.83	6.03	6.43	6.45
104.06	7.14	7.18	8.33	6.23	4.55	3.97	3.55	3.35	5.91	5.99	6.43	6.46
105.47	7.10	7.14	8.38	6.31	4.64	4.02	3.57	4.50	5.81	5.97	6.41	6.44
106.88	7.04	7.08	8.43	6.33	4.79	4.11	3.61	5.45	5.70	5.92	6.42	6.47
108.28	6.99	7.02	8.46	6.35	4.84	4.22	3.66	5.27	5.60	5.92	6.41	6.48
109.69	6.97	6.96	8.41	6.35	4.84	4.32	3.67	4.95	5.55	5.93	6.42	6.45
111.09	6.93	6.93	8.38	6.31	4.88	4.38	3.72	4.76	5.54	5.93	6.43	6.43
112.50	6.92	6.91	8.34	6.29	4.85	4.44	3.81	4.81	5.62	5.95	6.42	6.46
113.91	6.92	6.89	8.36	6.31	4.81	4.49	3.87	4.80	5.59	5.95	6.43	6.47
115.31	6.88	6.83	8.40	6.32	4.80	4.50	3.92	4.80	5.60	5.95	6.42	6.48
116.72	6.88	6.84	8.42	6.34	4.84	4.50	3.97	4.79	5.60	5.96	6.44	6.46
118.12	6.88	6.85	8.44	6.36	4.89	4.52	3.98	4.73	5.58	5.94	6.44	6.48
119.53	6.87	6.85	8.44	6.35	4.92	4.56	4.03	4.72	5.57	5.94	6.43	6.44
120.94	6.87	6.86	8.44	6.36	4.93	4.62	4.08	4.67	5.58	5.94	6.42	6.45
122.34	6.88	6.93	8.41	6.39	4.94	4.67	4.11	4.66	5.55	5.96	6.43	6.46
123.75	6.91	6.93	8.44	6.37	4.96	4.72	4.14	4.67	5.58	5.96	6.40	6.43
125.16	6.92	6.96	8.42	6.35	4.96	4.79	4.18	4.68	5.57	5.97	6.42	6.42
126.56	6.96	6.98	8.38	6.34	4.95	4.77	4.22	4.65	5.57	5.92	6.43	6.44
127.97	7.04	6.98	8.35	6.33	4.93	4.78	4.26	4.68	5.57	5.98	6.41	6.43
129.38	7.12	7.01	8.31	6.28	4.88	4.79	4.28	4.72	5.60	5.96	6.43	6.43
130.78	7.19	7.02	8.23	6.21	4.84	4.78	4.36	4.71	5.60	5.96	6.41	6.44
132.19	7.20	7.02	8.15	6.13	4.75	4.73	4.37	4.73	5.57	5.94	6.42	6.43
133.59	7.21	7.04	8.06	6.09	4.62	4.65	4.38	4.71	5.59	5.95	6.42	6.44
135.00	7.21	7.10	7.97	6.00	4.44	4.51	4.42	4.72	5.57	5.94	6.41	6.44
136.41	7.25	7.15	7.88	5.91	4.29	4.39	4.42	4.70	5.56	5.94	6.41	6.45
137.81	7.25	7.19	7.78	5.84	4.20	4.26	4.36	4.68	5.52	5.93	6.43	6.48
139.22	7.30	7.22	7.73	5.79	4.15	4.15	4.35	4.70	5.55	5.94	6.41	6.47
140.62	7.30	7.29	7.65	5.73	4.07	4.06	4.30	4.77	5.55	5.92	6.42	6.48
142.03	7.35	7.33	7.58	5.67	4.03	3.98	4.30	4.83	5.59	5.94	6.41	6.48
143.44	7.41	7.36	7.54	5.62	4.01	3.92	4.27	4.89	5.55	5.94	6.41	6.49
144.84	7.43	7.42	7.48	5.58	3.95	3.85	4.21	4.84	5.55	5.92	6.41	6.47
146.25	7.46	7.46	7.41	5.53	3.93	3.79	4.21	4.91	5.56	5.91	6.41	6.48
147.66	7.52	7.53	7.34	5.50	3.88	3.76	4.15	4.92	5.55	5.93	6.40	6.46
149.06	7.59	7.59	7.31	5.44	3.87	3.70	4.13	4.93	5.55	5.90	6.39	6.46
150.47	7.67	7.61	7.21	5.41	3.82	3.65	4.10	4.94	5.56	5.91	6.39	6.48

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
151.88	7.72	7.68	7.14	5.37	3.77	3.59	4.03	4.97	5.56	5.90	6.41	6.46
153.28	7.75	7.70	7.09	5.31	3.71	3.56	4.00	5.06	5.59	5.90	6.39	6.46
154.69	7.82	7.74	7.04	5.25	3.68	3.51	3.98	5.06	5.59	5.92	6.40	6.48
156.09	7.85	7.77	6.98	5.22	3.62	3.48	3.91	5.07	5.57	5.91	6.39	6.49
157.50	7.87	7.81	6.92	5.17	3.59	3.43	3.91	5.10	5.61	5.96	6.41	6.48
158.91	7.92	7.84	6.85	5.13	3.55	3.40	3.89	5.12	5.61	5.95	6.42	6.47
160.31	7.93	7.87	6.77	5.10	3.54	3.38	3.85	5.05	5.62	5.93	6.43	6.50
161.72	7.96	7.90	6.72	5.05	3.51	3.33	3.81	5.05	5.62	5.95	6.42	6.51
163.12	8.00	7.91	6.68	5.02	3.46	3.33	3.76	5.04	5.60	5.97	6.43	6.50
164.53	8.00	7.90	6.62	4.99	3.46	3.29	3.77	5.05	5.62	5.99	6.43	6.50
165.94	8.02	7.94	6.59	4.96	3.46	3.26	3.74	5.05	5.63	5.97	6.44	6.50
167.34	8.03	7.94	6.51	4.93	3.41	3.27	3.71	5.05	5.64	6.00	6.43	6.52
168.75	8.06	7.96	6.47	4.89	3.39	3.24	3.73	5.07	5.63	6.01	6.45	6.52
170.16	8.07	7.98	6.43	4.85	3.34	3.20	3.74	5.09	5.67	6.02	6.44	6.51
171.56	8.08	7.99	6.34	4.81	3.34	3.21	3.79	5.07	5.68	6.00	6.46	6.53
172.97	8.09	8.01	6.30	4.75	3.28	3.22	3.82	5.12	5.67	6.02	6.44	6.52
174.38	8.10	8.05	6.22	4.73	3.22	3.21	3.87	5.08	5.67	6.03	6.45	6.51
175.78	8.13	8.05	6.18	4.68	3.18	3.19	3.93	5.09	5.70	6.03	6.44	6.53
177.19	8.14	8.07	6.10	4.65	3.11	3.19	4.00	5.13	5.70	6.03	6.45	6.51
178.59	8.15	8.10	6.02	4.58	3.08	3.17	4.05	5.10	5.70	6.02	6.46	6.51
180.00	8.17	8.10	5.93	4.50	3.06	3.16	4.10	5.20	5.70	6.04	6.44	6.54
181.41	8.19	8.14	5.85	4.42	2.98	3.13	4.13	5.23	5.73	6.05	6.45	6.52
182.81	8.19	8.16	5.75	4.30	2.95	3.12	4.18	5.19	5.72	6.04	6.46	6.55
184.22	8.21	8.18	5.67	4.21	2.92	3.08	4.23	5.20	5.73	6.02	6.45	6.52
185.62	8.22	8.21	5.57	4.13	2.88	3.06	4.25	5.27	5.73	6.03	6.45	6.53
187.03	8.22	8.24	5.47	4.07	2.82	3.07	4.28	5.35	5.78	6.04	6.45	6.52
188.44	8.25	8.25	5.38	3.97	2.74	3.01	4.27	5.40	5.77	6.04	6.44	6.52
189.84	8.27	8.26	5.26	3.91	2.69	2.98	4.33	5.46	5.82	6.04	6.45	6.57
191.25	8.26	8.29	5.16	3.89	2.68	2.93	4.34	5.38	5.81	6.02	6.45	6.57
192.66	8.26	8.27	5.06	3.86	2.62	2.85	4.30	5.38	5.79	6.06	6.47	6.56
194.06	8.26	8.31	4.98	3.69	2.48	2.84	4.29	5.47	5.83	6.04	6.46	6.57
195.47	8.25	8.33	4.86	3.54	2.43	2.86	4.32	5.44	5.85	6.08	6.44	6.58
196.88	8.27	8.35	4.78	3.46	2.33	2.92	4.30	5.42	5.80	6.05	6.48	6.56
198.28	8.27	8.34	4.68	3.36	2.29	2.93	4.30	5.38	5.87	6.06	6.46	6.57
199.69	8.26	8.33	4.58	3.26	2.19	2.89	4.27	5.29	5.85	6.07	6.48	6.59
201.09	8.26	8.37	4.46	3.16	2.15	2.98	4.26	5.35	5.79	6.03	6.47	6.61

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
202.50	8.27	8.39	4.38	3.06	2.08	3.08	4.26	5.32	5.77	6.05	6.48	6.64
203.91	8.26	8.37	4.30	3.01	2.09	3.22	4.23	5.27	5.76	6.08	6.48	6.61
205.31	8.27	8.39	4.24	2.94	2.11	3.39	4.23	5.21	5.65	6.08	6.53	6.64
206.72	8.22	8.37	4.17	2.89	2.37	3.55	4.21	5.28	5.62	5.95	6.49	6.65
208.12	8.23	8.38	4.11	2.85	2.13	3.67	4.24	5.44	5.73	6.01	6.51	6.68
209.53	8.22	8.36	4.05	2.79	2.07	3.70	4.25	5.33	5.85	6.08	6.48	6.67
210.94	8.21	8.32	4.02	2.76	2.09	3.76	4.29	5.43	5.79	6.07	6.49	6.66
212.34	8.19	8.33	4.00	2.74	2.58	3.87	4.29	5.58	5.93	6.14	6.50	6.63
213.75	8.19	8.33	3.96	2.71	3.08	3.96	4.34	5.47	5.90	6.09	6.58	6.65
215.16	8.19	8.34	3.94	2.72	3.21	4.07	4.34	5.60	6.01	6.19	6.50	6.69
216.56	8.16	8.33	3.91	2.75	3.43	4.18	4.38	5.65	6.05	6.21	6.55	6.71
217.97	8.13	8.30	3.95	2.79	3.97	4.22	4.41	5.66	5.97	6.28	6.63	6.67
219.38	8.12	8.28	3.94	2.78	3.13	4.29	4.40	5.65	6.05	6.27	6.66	6.69
220.78	8.12	8.28	3.92	2.78	2.66	4.35	4.46	5.81	6.16	6.38	6.59	6.74
222.19	8.10	8.27	3.94	2.80	2.85	4.36	4.50	5.84	6.18	6.39	6.68	6.71
223.59	8.09	8.25	3.95	2.85	2.57	4.42	4.58	5.89	6.18	6.41	6.71	6.78
225.00	8.08	8.24	3.97	2.84	2.48	4.51	4.61	5.85	6.23	6.41	6.70	6.79
226.41	8.09	8.24	3.99	2.90	2.50	4.61	4.66	5.87	6.21	6.43	6.74	6.79
227.81	8.04	8.22	4.00	2.92	2.52	4.69	4.72	5.87	6.24	6.46	6.77	6.81
229.22	8.04	8.20	3.98	2.96	2.47	4.77	4.78	5.91	6.24	6.46	6.77	6.82
230.62	8.03	8.19	4.03	2.99	2.81	4.86	4.82	5.93	6.28	6.50	6.77	6.84
232.03	8.03	8.18	4.03	3.04	2.57	4.93	4.89	5.92	6.26	6.49	6.78	6.87
233.44	8.03	8.16	4.01	3.05	2.62	5.01	4.93	5.96	6.30	6.52	6.79	6.86
234.84	8.02	8.19	4.02	3.10	2.70	5.06	4.97	5.95	6.29	6.52	6.80	6.82
236.25	8.01	8.14	4.01	3.12	2.88	5.08	5.04	5.97	6.32	6.54	6.80	6.87
237.66	8.02	8.16	4.01	3.10	2.91	5.11	5.10	5.95	6.29	6.52	6.78	6.83
239.06	8.00	8.15	3.99	3.10	3.03	5.17	5.11	5.95	6.31	6.53	6.80	6.87
240.47	7.99	8.13	3.97	3.09	3.10	5.16	5.17	5.98	6.32	6.53	6.79	6.84
241.88	8.01	8.15	3.94	3.06	3.31	5.16	5.18	5.96	6.32	6.54	6.81	6.84
243.28	8.00	8.15	3.91	3.01	3.39	5.17	5.22	6.00	6.33	6.53	6.78	6.85
244.69	8.00	8.13	3.88	2.96	3.44	5.18	5.28	6.00	6.32	6.55	6.79	6.83
246.09	7.99	8.12	3.88	2.95	3.48	5.19	5.27	6.02	6.33	6.54	6.78	6.84
247.50	7.97	8.13	3.80	2.89	3.60	5.19	5.31	6.03	6.35	6.55	6.79	6.81
248.91	7.97	8.11	3.77	2.88	3.63	5.18	5.32	6.11	6.36	6.57	6.78	6.80
250.31	7.98	8.15	3.66	2.94	3.77	5.23	5.37	6.10	6.40	6.60	6.80	6.81
251.72	8.02	8.12	3.62	3.00	3.97	5.25	5.42	6.18	6.42	6.61	6.79	6.78

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
253.12	8.01	8.13	3.59	3.04	4.24	5.31	5.42	6.21	6.49	6.66	6.79	6.76
254.53	8.04	8.12	3.70	3.79	4.81	5.46	5.50	6.43	6.52	6.59	6.70	6.70
255.94	7.98	8.11	4.12	5.15	5.94	5.74	5.56	6.21	6.73	6.62	6.48	6.59
257.34	7.93	8.09	4.81	6.30	6.37	6.02	5.62	6.61	6.76	6.72	6.27	6.45
258.75	7.83	8.08	5.24	6.76	6.44	6.27	5.70	6.46	6.65	6.71	6.21	6.27
260.16	7.75	8.11	5.31	6.75	6.39	6.49	5.76	6.47	6.48	6.57	6.35	6.19
261.56	7.71	8.06	5.14	6.57	6.25	6.54	5.84	6.40	6.44	6.56	6.40	6.18
262.97	7.74	8.00	5.25	6.51	6.36	6.59	5.93	6.36	6.54	6.60	6.50	6.38
264.38	7.73	7.96	6.05	6.93	6.71	6.64	5.98	6.68	6.59	6.47	6.59	6.48
265.78	7.75	7.90	6.98	7.26	6.89	6.82	6.08	6.89	6.79	6.71	6.51	6.40
267.19	7.76	7.83	7.21	7.34	6.86	6.96	6.20	7.13	6.99	6.88	6.51	6.36
268.59	7.78	7.81	7.10	7.33	7.03	7.08	6.28	7.08	7.07	7.01	6.59	6.34
270.00	7.77	7.79	7.07	7.33	7.04	7.17	6.38	7.19	7.14	7.04	6.69	6.37
271.41	7.78	7.76	6.87	7.00	6.81	7.20	6.47	7.19	7.11	7.08	6.78	6.29
272.81	7.76	7.79	6.68	6.70	6.49	7.20	6.52	7.21	7.18	7.12	6.77	6.39
274.22	7.79	7.78	6.53	6.42	6.17	7.06	6.60	7.10	7.09	7.10	6.86	6.45
275.62	7.79	7.80	6.33	6.21	5.97	6.91	6.60	6.98	7.07	7.09	6.95	6.53
277.03	7.79	7.82	6.17	6.04	5.78	6.75	6.61	6.82	7.00	7.08	6.95	6.64
278.44	7.81	7.82	6.06	5.89	5.69	6.60	6.61	6.79	6.95	7.06	6.94	6.73
279.84	7.79	7.84	5.95	5.78	5.58	6.50	6.62	6.72	6.93	7.03	6.96	6.79
281.25	7.80	7.84	5.84	5.71	5.54	6.43	6.59	6.70	6.89	7.01	6.98	6.70
282.66	7.81	7.84	5.77	5.60	5.38	6.35	6.58	6.68	6.89	7.01	7.02	6.76
284.06	7.81	7.87	5.69	5.55	5.37	6.30	6.55	6.65	6.83	6.94	6.99	6.76
285.47	7.81	7.86	5.62	5.41	5.24	6.21	6.55	6.55	6.78	6.91	6.98	6.78
286.88	7.81	7.88	5.49	5.32	5.18	6.15	6.50	6.52	6.74	6.88	7.01	6.84
288.28	7.81	7.89	5.40	5.25	5.07	6.11	6.48	6.46	6.72	6.87	6.99	6.86
289.69	7.82	7.91	5.34	5.18	5.06	6.04	6.45	6.48	6.70	6.84	6.96	6.90
291.09	7.83	7.93	5.30	5.11	4.93	6.00	6.44	6.43	6.67	6.82	6.94	6.91
292.50	7.82	7.92	5.20	5.03	4.96	5.94	6.40	6.42	6.65	6.80	6.92	6.92
293.91	7.83	7.91	5.16	4.97	4.80	5.90	6.38	6.36	6.62	6.79	6.93	6.90
295.31	7.81	7.93	5.09	4.92	4.81	5.86	6.35	6.36	6.61	6.75	6.92	6.87
296.72	7.81	7.96	5.06	4.85	4.72	5.83	6.31	6.33	6.59	6.74	6.88	6.86
298.12	7.86	7.94	4.95	4.80	4.72	5.78	6.28	6.32	6.56	6.74	6.89	6.86
299.53	7.87	7.94	4.95	4.76	4.63	5.77	6.26	6.27	6.55	6.70	6.87	6.85
300.94	7.82	7.93	4.87	4.73	4.63	5.71	6.23	6.24	6.53	6.67	6.85	6.81
302.34	7.81	7.94	4.89	4.59	4.46	5.69	6.20	6.23	6.49	6.65	6.82	6.81

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
303.75	7.78	7.96	4.68	4.51	4.50	5.63	6.17	6.15	6.48	6.61	6.82	6.80
305.16	7.81	7.99	4.69	4.40	4.34	5.60	6.14	6.17	6.43	6.63	6.81	6.81
306.56	7.87	7.98	4.50	4.29	4.31	5.55	6.11	6.11	6.42	6.57	6.79	6.79
307.97	7.91	8.01	4.45	4.02	4.12	5.47	6.10	6.04	6.37	6.53	6.75	6.77
309.38	7.98	8.05	4.08	3.57	4.09	5.40	6.04	5.99	6.33	6.50	6.75	6.77
310.78	8.10	8.08	3.90	2.99	3.70	5.33	5.99	5.98	6.29	6.47	6.74	6.77
312.19	8.13	8.13	2.81	2.72	3.81	5.25	5.97	5.98	6.31	6.46	6.73	6.76
313.59	8.03	8.20	2.84	2.57	3.05	5.15	5.89	6.03	6.31	6.52	6.75	6.78
315.00	8.01	8.18	3.91	2.91	3.25	5.07	5.88	5.88	6.28	6.46	6.72	6.78
316.41	8.04	8.19	3.97	3.03	3.71	5.09	5.86	5.85	6.24	6.46	6.75	6.74
317.81	8.03	8.14	3.98	3.05	3.44	5.12	5.80	5.92	6.27	6.46	6.72	6.75
319.22	8.01	8.19	3.96	2.93	2.43	5.07	5.80	5.83	6.21	6.46	6.73	6.79
320.62	8.04	8.16	3.84	2.88	2.60	5.02	5.78	5.77	6.22	6.41	6.68	6.78
322.03	8.04	8.18	3.77	2.77	2.47	4.90	5.74	5.82	6.14	6.38	6.67	6.76
323.44	8.04	8.19	3.72	2.74	2.50	4.78	5.70	5.76	6.16	6.34	6.65	6.67
324.84	8.10	8.24	3.60	2.56	2.64	4.60	5.64	5.79	6.08	6.29	6.62	6.69
326.25	8.07	8.23	3.54	2.57	3.11	4.49	5.59	5.52	6.08	6.23	6.61	6.69
327.66	8.04	8.24	3.45	2.43	3.14	4.41	5.51	5.49	5.80	6.33	6.58	6.69
329.06	8.07	8.27	3.40	2.49	3.55	4.38	5.43	5.33	5.72	6.10	6.58	6.68
330.47	8.10	8.25	3.32	2.38	3.53	4.39	5.40	5.30	5.42	6.06	6.58	6.69
331.88	8.19	8.27	2.89	2.87	3.47	4.36	5.33	5.26	5.71	6.06	6.39	6.60
333.28	8.30	8.28	2.55	3.01	3.39	4.45	5.26	5.31	5.64	5.83	6.41	6.62
334.69	8.32	8.31	2.31	3.21	3.29	4.37	5.22	4.93	5.73	5.99	6.35	6.50
336.09	8.39	8.41	2.98	4.04	3.86	4.28	5.10	4.28	4.72	5.49	6.44	6.57
337.50	8.41	8.45	2.55	4.27	4.18	4.43	5.12	4.69	4.96	5.04	6.22	6.70
338.91	8.40	8.49	2.78	4.07	4.55	4.60	5.11	5.22	5.27	5.25	5.57	6.60
340.31	8.32	8.51	2.67	4.43	4.67	4.87	5.12	5.44	5.44	5.40	5.76	5.67
341.72	8.15	8.51	3.60	2.99	4.02	5.01	5.17	5.76	5.82	5.90	5.95	6.12
343.12	8.13	8.51	4.37	3.66	4.90	5.23	5.26	6.42	6.44	6.23	6.15	6.15
344.53	8.14	8.44	4.34	4.31	5.10	5.67	5.37	6.51	6.77	6.76	5.80	6.27
345.94	8.13	8.33	4.49	3.51	4.48	5.86	5.48	6.57	6.55	6.57	5.99	6.13
347.34	8.09	8.32	4.46	3.41	3.89	5.83	5.54	6.57	6.66	6.54	6.28	5.82
348.75	8.07	8.29	4.63	3.41	2.87	5.67	5.56	6.31	6.61	6.73	5.98	6.33
350.16	8.07	8.27	4.62	3.42	2.64	5.46	5.57	6.00	6.44	6.63	6.57	6.46
351.56	8.07	8.22	4.80	3.48	2.59	5.31	5.57	5.73	6.15	6.47	6.74	6.60
352.97	8.06	8.21	4.83	3.61	2.69	5.16	5.56	5.64	6.16	6.39	6.77	6.67

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
354.38	8.03	8.22	4.96	3.63	2.64	5.03	5.51	5.56	6.07	6.37	6.74	6.79
355.78	8.06	8.22	4.96	3.73	2.74	4.94	5.50	5.57	6.09	6.32	6.70	6.78
357.19	8.06	8.19	5.04	3.73	2.75	4.89	5.48	5.51	6.02	6.32	6.68	6.79
358.59	8.06	8.20	5.09	3.79	2.83	4.81	5.46	5.51	6.03	6.28	6.68	6.76
0.00	8.04	8.19	5.18	3.84	2.84	4.76	5.44	5.49	5.96	6.28	6.64	6.74
1.41	8.01	8.19	5.24	3.95	2.96	4.71	5.41	5.48	6.01	6.24	6.62	6.66
2.81	8.03	8.19	5.33	3.99	3.01	4.70	5.41	5.45	5.92	6.22	6.59	6.70
4.22	8.02	8.11	5.41	4.09	3.15	4.65	5.39	5.40	5.91	6.18	6.57	6.67
5.62	8.02	8.09	5.49	4.12	3.12	4.54	5.35	5.40	5.89	6.22	6.59	6.65
7.03	8.00	8.11	5.56	4.22	3.22	4.40	5.33	5.39	5.91	6.18	6.57	6.63
8.44	8.00	8.10	5.66	4.22	3.26	4.32	5.35	5.33	5.84	6.15	6.53	6.63
9.84	8.00	8.09	5.72	4.28	3.31	4.13	5.32	5.32	5.84	6.17	6.56	6.61
11.25	7.98	8.07	5.80	4.32	3.31	3.91	5.28	5.26	5.82	6.14	6.55	6.61
12.66	7.98	8.08	5.88	4.42	3.36	3.68	5.27	5.27	5.81	6.12	6.52	6.57
14.06	7.97	8.02	5.94	4.42	3.38	3.58	5.26	5.23	5.79	6.11	6.50	6.57
15.47	7.96	8.03	5.99	4.51	3.49	3.46	5.26	5.24	5.79	6.11	6.51	6.59
16.88	7.98	8.00	6.08	4.61	3.49	3.36	5.24	5.22	5.74	6.07	6.50	6.56
18.28	7.95	8.02	6.15	4.71	3.55	3.29	5.21	5.20	5.70	6.05	6.48	6.53
19.69	7.94	8.03	6.19	4.73	3.55	3.25	5.20	5.17	5.69	6.04	6.45	6.55
21.09	7.96	8.00	6.24	4.77	3.61	3.21	5.13	5.20	5.66	6.02	6.47	6.53
22.50	7.98	8.00	6.28	4.80	3.57	3.18	5.04	5.18	5.64	6.01	6.45	6.52
23.91	7.96	7.98	6.34	4.89	3.57	3.15	4.94	5.22	5.65	5.98	6.44	6.49
25.31	7.96	8.00	6.39	4.86	3.54	3.11	4.80	5.23	5.60	5.96	6.43	6.50
26.72	7.94	7.98	6.46	4.89	3.58	3.11	4.71	5.29	5.62	5.96	6.42	6.50
28.12	7.91	7.96	6.51	4.92	3.59	3.12	4.59	5.34	5.61	5.98	6.39	6.51
29.53	7.91	7.96	6.57	4.98	3.60	3.10	4.50	5.34	5.61	5.96	6.41	6.50
30.94	7.89	7.93	6.64	4.99	3.59	3.09	4.41	5.34	5.61	5.95	6.39	6.49
32.34	7.89	7.93	6.71	5.06	3.57	3.10	4.32	5.33	5.60	5.93	6.38	6.48
33.75	7.88	7.91	6.75	5.06	3.60	3.12	4.23	5.25	5.61	5.91	6.36	6.46
35.16	7.88	7.89	6.82	5.14	3.60	3.11	4.15	5.21	5.62	5.90	6.33	6.46
36.56	7.87	7.89	6.86	5.18	3.60	3.14	4.09	5.10	5.64	5.86	6.33	6.41
37.97	7.84	7.90	6.93	5.23	3.63	3.14	4.03	4.94	5.62	5.86	6.31	6.41
39.38	7.83	7.89	6.96	5.29	3.65	3.16	3.99	4.75	5.56	5.83	6.30	6.40
40.78	7.82	7.85	7.08	5.35	3.65	3.18	3.90	4.34	5.45	5.86	6.31	6.41
42.19	7.81	7.84	7.05	5.36	3.64	3.17	3.87	3.68	5.34	5.85	6.30	6.39
43.59	7.77	7.85	7.13	5.35	3.66	3.17	3.83	3.06	5.19	5.80	6.29	6.38

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
45.00	7.76	7.83	7.13	5.39	3.68	3.20	3.79	2.66	5.05	5.81	6.30	6.41
46.41	7.73	7.78	7.22	5.43	3.71	3.19	3.73	2.61	4.93	5.76	6.31	6.39
47.81	7.72	7.77	7.25	5.46	3.70	3.23	3.69	2.62	4.89	5.72	6.30	6.36
49.22	7.68	7.78	7.33	5.46	3.76	3.25	3.67	2.60	4.87	5.61	6.30	6.39
50.62	7.68	7.74	7.36	5.49	3.77	3.26	3.65	2.61	4.82	5.57	6.29	6.38
52.03	7.62	7.70	7.45	5.56	3.81	3.29	3.60	2.63	4.68	5.54	6.33	6.37
53.44	7.59	7.68	7.51	5.59	3.84	3.31	3.59	2.67	4.55	5.56	6.30	6.41
54.84	7.54	7.67	7.63	5.68	3.90	3.33	3.58	2.69	4.37	5.57	6.33	6.40
56.25	7.50	7.62	7.68	5.69	3.97	3.39	3.57	2.73	4.22	5.60	6.35	6.43
57.66	7.46	7.55	7.76	5.77	4.03	3.43	3.57	2.76	4.08	5.60	6.36	6.43
59.06	7.42	7.52	7.79	5.80	4.04	3.46	3.52	2.77	3.87	5.60	6.35	6.42
60.47	7.39	7.46	7.84	5.85	4.08	3.49	3.52	2.81	3.78	5.64	6.33	6.41
61.88	7.36	7.44	7.92	5.90	4.15	3.53	3.53	2.89	3.89	5.73	6.34	6.39
63.28	7.33	7.39	8.01	6.06	4.28	3.64	3.55	2.98	4.04	5.84	6.32	6.37
64.69	7.27	7.32	7.95	6.02	4.31	3.73	3.53	3.10	4.56	5.79	6.24	6.33
66.09	7.20	7.26	7.84	5.83	4.11	3.73	3.55	3.01	4.53	5.63	6.17	6.30
67.50	7.07	7.29	7.75	5.78	4.05	3.72	3.55	2.83	3.71	5.49	6.16	6.35
68.91	7.17	7.34	7.83	5.82	4.11	3.68	3.55	2.82	3.38	5.27	6.17	6.35
70.31	7.39	7.34	7.71	5.75	4.01	3.65	3.55	2.79	3.33	5.05	6.25	6.35
71.72	7.39	7.37	7.77	5.79	4.04	3.64	3.53	2.80	3.36	5.01	6.30	6.41
73.12	7.42	7.41	7.69	5.77	4.08	3.63	3.54	2.82	3.35	5.14	6.34	6.39
74.53	7.39	7.40	7.64	5.75	4.07	3.66	3.52	2.86	3.41	5.34	6.33	6.37
75.94	7.37	7.37	7.50	5.60	3.93	3.63	3.53	2.80	3.40	5.48	6.27	6.35
77.34	7.35	7.38	7.34	5.45	3.81	3.58	3.52	2.70	3.81	5.52	6.25	6.35
78.75	7.34	7.38	7.20	5.35	3.67	3.50	3.49	2.61	4.29	5.42	6.26	6.37
80.16	7.32	7.42	7.29	5.37	3.71	3.41	3.49	2.50	4.03	5.29	6.28	6.37
81.56	7.40	7.51	7.33	5.44	3.71	3.36	3.44	2.50	3.57	5.13	6.29	6.40
82.97	7.46	7.57	7.39	5.48	3.71	3.34	3.43	2.51	3.23	5.06	6.31	6.40
84.38	7.50	7.58	7.42	5.51	3.75	3.35	3.42	2.53	3.18	5.03	6.38	6.42
85.78	7.49	7.61	7.48	5.52	3.77	3.34	3.40	2.54	3.14	5.04	6.40	6.42
87.19	7.46	7.63	7.52	5.55	3.87	3.36	3.40	2.58	3.19	5.05	6.42	6.44
88.59	7.54	7.63	7.60	5.63	3.90	3.37	3.38	2.61	3.22	5.12	6.45	6.44
90.00	7.50	7.61	7.69	5.71	3.97	3.40	3.38	2.65	3.41	5.26	6.43	6.41
91.41	7.47	7.59	7.77	5.75	4.04	3.44	3.39	2.73	3.46	5.37	6.45	6.44
92.81	7.47	7.55	7.82	5.83	4.08	3.49	3.38	2.79	3.65	5.53	6.42	6.44
94.22	7.44	7.49	7.88	5.87	4.11	3.53	3.41	2.84	3.86	5.73	6.42	6.46

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
95.62	7.37	7.43	7.96	5.92	4.12	3.56	3.42	2.87	4.24	5.87	6.40	6.42
97.03	7.34	7.40	8.03	5.97	4.20	3.64	3.42	2.91	4.79	5.97	6.42	6.46
98.44	7.28	7.35	8.07	6.02	4.29	3.71	3.43	3.00	5.22	6.01	6.42	6.46
99.84	7.23	7.29	8.16	6.07	4.32	3.76	3.43	3.07	5.54	6.06	6.44	6.43
101.25	7.20	7.28	8.22	6.18	4.39	3.81	3.47	3.18	5.76	6.03	6.46	6.44
102.66	7.16	7.22	8.32	6.18	4.48	3.87	3.51	3.23	5.93	6.06	6.44	6.47
104.06	7.12	7.12	8.34	6.29	4.61	3.95	3.52	3.99	5.88	6.01	6.44	6.47
105.47	7.04	7.08	8.42	6.34	4.79	4.08	3.56	5.43	5.77	5.99	6.44	6.48
106.88	6.99	7.03	8.46	6.40	4.86	4.19	3.58	5.37	5.64	5.94	6.45	6.45
108.28	6.92	6.97	8.51	6.46	4.92	4.27	3.65	5.01	5.58	5.96	6.44	6.47
109.69	6.88	6.90	8.47	6.48	5.00	4.42	3.70	4.76	5.59	5.96	6.44	6.46
111.09	6.86	6.88	8.45	6.42	5.00	4.56	3.80	4.84	5.63	6.00	6.46	6.47
112.50	6.81	6.83	8.42	6.40	4.99	4.66	3.88	4.88	5.64	6.01	6.47	6.46
113.91	6.82	6.79	8.46	6.37	4.91	4.72	3.99	4.88	5.66	6.01	6.44	6.47
115.31	6.80	6.77	8.47	6.42	4.94	4.74	4.04	4.85	5.64	5.99	6.47	6.47
116.72	6.81	6.75	8.50	6.44	5.00	4.78	4.11	4.80	5.62	5.99	6.44	6.51
118.12	6.80	6.72	8.51	6.46	5.01	4.82	4.17	4.78	5.63	6.01	6.46	6.49
119.53	6.82	6.76	8.55	6.48	5.03	4.84	4.23	4.75	5.61	6.01	6.46	6.50
120.94	6.76	6.79	8.52	6.49	5.06	4.87	4.30	4.75	5.63	5.99	6.47	6.45
122.34	6.80	6.82	8.52	6.46	5.09	4.87	4.34	4.78	5.63	6.02	6.44	6.46
123.75	6.79	6.83	8.51	6.51	5.09	4.90	4.39	4.76	5.63	6.01	6.44	6.45
125.16	6.80	6.86	8.52	6.47	5.12	4.94	4.44	4.79	5.65	6.02	6.45	6.44
126.56	6.87	6.86	8.48	6.48	5.09	4.94	4.49	4.76	5.65	6.01	6.45	6.43
127.97	6.95	6.91	8.45	6.40	5.07	4.95	4.52	4.80	5.66	6.00	6.43	6.45
129.38	7.04	6.91	8.38	6.38	5.06	4.94	4.57	4.80	5.65	6.01	6.42	6.44
130.78	7.10	6.92	8.34	6.31	4.95	4.92	4.59	4.82	5.64	6.02	6.46	6.46
132.19	7.12	6.92	8.25	6.23	4.92	4.89	4.64	4.79	5.67	5.99	6.44	6.45
133.59	7.13	6.96	8.16	6.16	4.79	4.84	4.63	4.81	5.63	5.98	6.44	6.44
135.00	7.16	7.02	8.04	6.08	4.69	4.78	4.66	4.74	5.62	5.98	6.44	6.45
136.41	7.20	7.04	7.98	5.98	4.47	4.65	4.67	4.73	5.60	5.99	6.43	6.45
137.81	7.21	7.09	7.86	5.89	4.31	4.50	4.67	4.74	5.59	5.98	6.40	6.46
139.22	7.23	7.15	7.81	5.86	4.22	4.36	4.65	4.73	5.58	5.95	6.42	6.50
140.62	7.28	7.19	7.71	5.77	4.17	4.24	4.61	4.69	5.56	5.93	6.43	6.47
142.03	7.30	7.25	7.67	5.72	4.04	4.13	4.54	4.78	5.58	5.95	6.42	6.48
143.44	7.33	7.35	7.57	5.69	4.04	4.03	4.53	4.79	5.57	5.94	6.40	6.47
144.84	7.38	7.40	7.53	5.60	3.98	3.97	4.48	4.86	5.57	5.94	6.41	6.48

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
146.25	7.46	7.46	7.45	5.59	3.96	3.89	4.41	4.82	5.54	5.93	6.40	6.49
147.66	7.48	7.49	7.38	5.53	3.89	3.86	4.39	4.89	5.58	5.93	6.42	6.49
149.06	7.54	7.55	7.31	5.47	3.87	3.78	4.33	4.89	5.55	5.92	6.39	6.46
150.47	7.63	7.62	7.25	5.41	3.80	3.69	4.29	4.94	5.55	5.90	6.38	6.46
151.88	7.67	7.67	7.18	5.35	3.79	3.66	4.27	4.93	5.55	5.91	6.36	6.48
153.28	7.75	7.72	7.09	5.31	3.71	3.60	4.19	5.00	5.57	5.91	6.40	6.47
154.69	7.80	7.76	7.02	5.25	3.68	3.55	4.14	5.02	5.57	5.91	6.38	6.47
156.09	7.85	7.78	6.97	5.19	3.61	3.49	4.09	5.09	5.59	5.92	6.40	6.49
157.50	7.88	7.84	6.89	5.17	3.58	3.46	4.04	5.10	5.60	5.92	6.40	6.49
158.91	7.92	7.86	6.82	5.10	3.55	3.40	4.00	5.09	5.61	5.95	6.40	6.49
160.31	7.93	7.87	6.76	5.08	3.51	3.36	3.95	5.06	5.60	5.96	6.43	6.48
161.72	7.95	7.91	6.71	5.04	3.46	3.33	3.92	5.07	5.62	5.95	6.42	6.50
163.12	7.99	7.92	6.65	4.99	3.49	3.31	3.90	5.02	5.64	5.96	6.44	6.51
164.53	8.02	7.96	6.60	4.97	3.43	3.29	3.84	5.06	5.61	5.98	6.42	6.53
165.94	8.03	7.95	6.55	4.93	3.45	3.26	3.83	5.09	5.63	5.99	6.44	6.53
167.34	8.05	7.95	6.51	4.89	3.38	3.23	3.79	5.06	5.66	6.01	6.43	6.51
168.75	8.04	8.01	6.44	4.86	3.40	3.23	3.77	5.12	5.65	6.00	6.45	6.51
170.16	8.07	8.00	6.39	4.82	3.34	3.20	3.78	5.08	5.64	6.00	6.41	6.51
171.56	8.10	8.01	6.32	4.78	3.32	3.18	3.82	5.11	5.65	6.02	6.44	6.53
172.97	8.09	8.02	6.29	4.75	3.25	3.19	3.84	5.09	5.67	6.01	6.46	6.51
174.38	8.09	8.06	6.21	4.68	3.26	3.19	3.89	5.10	5.69	6.00	6.44	6.51
175.78	8.13	8.06	6.12	4.65	3.16	3.19	3.94	5.14	5.68	6.01	6.45	6.54
177.19	8.14	8.09	6.05	4.63	3.14	3.18	3.99	5.10	5.69	6.00	6.44	6.52
178.59	8.16	8.09	5.98	4.55	3.05	3.15	4.07	5.14	5.69	6.04	6.46	6.53
180.00	8.18	8.12	5.89	4.50	3.07	3.15	4.11	5.19	5.72	6.01	6.46	6.52
181.41	8.17	8.14	5.81	4.34	2.98	3.14	4.15	5.22	5.72	6.04	6.45	6.53
182.81	8.19	8.15	5.73	4.25	2.99	3.09	4.15	5.25	5.72	6.02	6.47	6.54
184.22	8.22	8.19	5.65	4.22	2.88	3.08	4.19	5.24	5.73	6.03	6.46	6.54
185.62	8.20	8.18	5.54	4.15	2.92	3.08	4.22	5.32	5.78	6.05	6.47	6.55
187.03	8.23	8.22	5.45	4.07	2.76	3.05	4.25	5.33	5.76	6.04	6.46	6.54
188.44	8.24	8.25	5.34	3.95	2.77	3.02	4.28	5.39	5.78	6.03	6.47	6.56
189.84	8.25	8.24	5.25	3.92	2.68	2.98	4.29	5.42	5.77	6.05	6.45	6.55
191.25	8.27	8.28	5.14	3.92	2.68	2.93	4.29	5.42	5.80	6.06	6.49	6.57
192.66	8.25	8.31	5.08	3.84	2.60	2.88	4.31	5.42	5.80	6.06	6.44	6.57
194.06	8.27	8.31	4.95	3.70	2.55	2.86	4.30	5.48	5.86	6.06	6.47	6.57
195.47	8.27	8.31	4.87	3.59	2.37	2.94	4.30	5.42	5.82	6.08	6.48	6.56

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
196.88	8.26	8.31	4.76	3.47	2.35	2.97	4.29	5.49	5.86	6.06	6.49	6.59
198.28	8.26	8.34	4.74	3.41	2.22	3.01	4.30	5.42	5.87	6.08	6.46	6.57
199.69	8.27	8.33	4.59	3.30	2.30	3.03	4.28	5.42	5.83	6.05	6.49	6.61
201.09	8.26	8.34	4.49	3.20	2.14	3.05	4.25	5.34	5.79	6.09	6.47	6.60
202.50	8.26	8.36	4.41	3.15	2.14	3.10	4.23	5.34	5.90	6.09	6.49	6.63
203.91	8.26	8.36	4.32	3.03	2.02	3.14	4.23	5.28	5.79	6.09	6.46	6.63
205.31	8.24	8.32	4.25	2.96	2.08	3.28	4.23	5.34	5.86	6.03	6.53	6.64
206.72	8.23	8.35	4.20	2.93	2.21	3.43	4.23	5.28	5.74	6.05	6.48	6.65
208.12	8.22	8.34	4.12	2.88	3.26	3.57	4.23	5.23	5.74	5.99	6.55	6.65
209.53	8.22	8.36	4.08	2.83	2.84	3.69	4.21	5.34	5.78	6.02	6.51	6.66
210.94	8.21	8.33	4.04	2.79	3.15	3.81	4.22	5.35	5.84	6.12	6.53	6.65
212.34	8.18	8.32	4.01	2.76	3.67	3.89	4.23	5.36	5.75	6.13	6.56	6.66
213.75	8.16	8.32	3.98	2.80	4.21	4.00	4.20	5.22	5.76	6.07	6.56	6.70
215.16	8.19	8.31	3.98	2.80	3.98	4.23	4.25	5.05	5.51	5.96	6.56	6.69
216.56	8.17	8.29	3.97	2.76	3.90	4.34	4.27	5.71	5.86	6.02	6.51	6.69
217.97	8.15	8.28	3.94	2.87	4.23	4.45	4.30	5.19	5.92	6.16	6.55	6.68
219.38	8.11	8.27	3.96	2.99	4.61	4.61	4.33	5.23	5.81	6.18	6.62	6.70
220.78	8.12	8.27	3.97	2.88	4.12	4.74	4.40	5.44	5.94	6.12	6.57	6.76
222.19	8.09	8.26	3.95	2.86	4.21	4.76	4.43	5.74	6.07	6.29	6.69	6.71
223.59	8.10	8.28	3.97	2.89	4.20	4.77	4.46	5.47	6.01	6.32	6.64	6.77
225.00	8.09	8.21	3.96	2.87	3.74	4.86	4.52	5.79	6.11	6.31	6.73	6.77
226.41	8.07	8.21	3.96	2.86	4.00	4.87	4.56	5.97	6.23	6.41	6.67	6.78
227.81	8.06	8.19	3.97	2.93	4.09	4.87	4.63	5.60	6.22	6.50	6.71	6.79
229.22	8.06	8.19	3.96	2.91	3.76	4.95	4.65	5.91	6.12	6.38	6.76	6.79
230.62	8.05	8.16	3.96	2.93	3.97	4.93	4.71	5.92	6.29	6.49	6.74	6.82
232.03	8.04	8.19	3.97	2.95	3.16	4.96	4.78	5.95	6.24	6.49	6.75	6.77
233.44	8.01	8.15	3.96	2.95	2.50	5.01	4.81	5.97	6.29	6.50	6.80	6.85
234.84	8.02	8.14	3.96	2.99	2.92	5.02	4.89	5.98	6.34	6.55	6.77	6.84
236.25	8.02	8.15	3.95	3.00	2.96	5.06	4.93	6.00	6.29	6.52	6.82	6.85
237.66	8.02	8.17	3.93	3.01	2.92	5.09	5.00	5.98	6.33	6.54	6.78	6.84
239.06	8.02	8.11	3.91	2.95	2.85	5.11	5.01	5.98	6.27	6.53	6.79	6.82
240.47	8.00	8.14	3.90	2.97	3.04	5.12	5.08	5.98	6.34	6.54	6.81	6.87
241.88	8.02	8.12	3.85	2.90	3.15	5.14	5.10	6.00	6.32	6.54	6.79	6.84
243.28	8.01	8.14	3.85	2.94	3.24	5.16	5.15	6.03	6.32	6.55	6.80	6.84
244.69	8.00	8.14	3.82	2.84	3.33	5.16	5.19	6.03	6.33	6.54	6.80	6.84
246.09	7.99	8.13	3.79	2.84	3.43	5.15	5.23	6.03	6.33	6.56	6.79	6.82

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
247.50	7.99	8.12	3.75	2.80	3.55	5.18	5.26	6.04	6.34	6.55	6.80	6.81
248.91	7.99	8.12	3.66	2.92	3.56	5.19	5.27	6.10	6.38	6.58	6.81	6.83
250.31	8.00	8.12	3.60	2.91	3.75	5.19	5.31	6.18	6.42	6.60	6.80	6.79
251.72	7.98	8.09	3.52	3.01	4.01	5.28	5.38	6.21	6.47	6.63	6.82	6.79
253.12	7.99	8.07	3.50	3.06	4.33	5.33	5.39	6.34	6.50	6.71	6.79	6.73
254.53	8.02	8.08	3.70	4.12	5.12	5.49	5.47	6.38	6.56	6.60	6.74	6.70
255.94	7.99	8.09	4.30	5.71	6.14	5.80	5.52	6.03	6.74	6.76	6.47	6.62
257.34	7.92	8.08	4.82	6.47	6.22	6.05	5.58	6.20	6.54	6.74	6.41	6.43
258.75	7.83	8.08	5.08	6.59	6.40	6.30	5.67	6.37	6.49	6.58	6.48	6.24
260.16	7.74	8.06	5.22	6.76	6.27	6.49	5.75	6.46	6.50	6.63	6.41	6.34
261.56	7.72	8.01	5.27	6.63	6.45	6.53	5.82	6.71	6.66	6.54	6.47	6.27
262.97	7.71	7.99	5.64	6.89	6.58	6.66	5.90	6.75	6.76	6.75	6.53	6.30
264.38	7.72	7.92	6.01	6.95	6.75	6.75	6.01	6.84	6.77	6.72	6.65	6.38
265.78	7.73	7.86	6.64	7.21	6.91	6.90	6.08	7.02	7.00	6.92	6.62	6.38
267.19	7.76	7.81	7.21	7.41	7.07	7.06	6.20	7.21	7.11	7.01	6.64	6.50
268.59	7.74	7.75	7.12	7.44	7.10	7.17	6.31	7.28	7.22	7.15	6.68	6.43
270.00	7.77	7.74	6.96	7.38	7.12	7.26	6.40	7.29	7.22	7.14	6.75	6.40
271.41	7.76	7.71	6.77	7.01	6.88	7.31	6.52	7.34	7.17	7.09	6.76	6.40
272.81	7.78	7.74	6.66	6.71	6.49	7.27	6.58	7.27	7.29	7.24	6.80	6.40
274.22	7.78	7.76	6.54	6.51	6.25	7.21	6.65	7.24	7.24	7.28	6.83	6.27
275.62	7.79	7.78	6.38	6.31	6.08	7.03	6.67	7.19	7.10	7.18	6.89	6.40
277.03	7.81	7.82	6.22	6.09	5.88	6.85	6.67	7.02	7.11	7.11	6.97	6.47
278.44	7.79	7.80	6.08	5.98	5.74	6.72	6.67	6.83	7.00	7.11	6.94	6.50
279.84	7.81	7.81	5.97	5.86	5.61	6.56	6.67	6.75	6.94	7.07	6.92	6.70
281.25	7.79	7.84	5.89	5.77	5.54	6.49	6.65	6.74	6.90	7.05	6.99	6.81
282.66	7.81	7.85	5.79	5.64	5.47	6.39	6.65	6.67	6.88	7.01	6.98	6.69
284.06	7.81	7.82	5.70	5.54	5.43	6.31	6.61	6.62	6.79	6.96	6.97	6.68
285.47	7.81	7.84	5.62	5.46	5.24	6.24	6.56	6.55	6.77	6.93	7.01	6.77
286.88	7.81	7.85	5.54	5.37	5.23	6.17	6.55	6.54	6.74	6.90	6.99	6.79
288.28	7.81	7.89	5.45	5.29	5.11	6.10	6.51	6.45	6.72	6.85	6.96	6.83
289.69	7.83	7.90	5.37	5.20	5.08	6.08	6.52	6.45	6.68	6.83	6.98	6.86
291.09	7.83	7.89	5.28	5.14	4.98	6.01	6.46	6.44	6.67	6.84	6.94	6.90
292.50	7.82	7.89	5.23	5.05	4.93	5.96	6.42	6.39	6.61	6.79	6.94	6.88
293.91	7.83	7.90	5.14	5.01	4.82	5.92	6.40	6.37	6.63	6.77	6.91	6.86
295.31	7.83	7.90	5.11	4.91	4.82	5.87	6.37	6.35	6.59	6.76	6.89	6.87
296.72	7.83	7.89	5.02	4.86	4.73	5.85	6.31	6.32	6.55	6.73	6.90	6.84

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
298.12	7.81	7.89	4.97	4.79	4.68	5.78	6.32	6.29	6.53	6.72	6.88	6.84
299.53	7.81	7.94	4.88	4.71	4.58	5.74	6.28	6.27	6.54	6.70	6.85	6.83
300.94	7.80	7.91	4.83	4.64	4.58	5.71	6.25	6.24	6.50	6.67	6.85	6.82
302.34	7.80	7.92	4.76	4.55	4.47	5.66	6.23	6.23	6.49	6.67	6.82	6.82
303.75	7.83	7.91	4.62	4.41	4.41	5.62	6.18	6.17	6.43	6.62	6.82	6.79
305.16	7.80	7.92	4.31	4.15	4.24	5.54	6.15	6.17	6.42	6.59	6.79	6.80
306.56	7.82	7.90	4.32	4.10	4.20	5.47	6.11	6.07	6.38	6.58	6.75	6.78
307.97	7.86	7.94	4.01	3.79	4.11	5.41	6.08	6.00	6.33	6.52	6.76	6.78
309.38	7.91	7.97	3.76	3.07	3.98	5.32	6.02	5.99	6.31	6.50	6.74	6.74
310.78	7.90	8.00	3.65	2.77	3.29	5.27	5.98	6.01	6.29	6.49	6.73	6.75
312.19	7.92	8.04	3.83	2.86	3.27	5.12	5.95	5.92	6.26	6.47	6.74	6.81
313.59	7.94	8.03	3.92	2.85	2.55	5.00	5.89	5.84	6.22	6.44	6.69	6.81
315.00	7.91	8.07	3.72	2.74	2.36	4.85	5.85	5.83	6.19	6.40	6.72	6.76
316.41	7.94	8.11	3.83	2.84	2.51	4.68	5.79	5.78	6.14	6.41	6.72	6.78
317.81	7.96	8.09	3.77	2.78	2.40	4.61	5.78	5.76	6.11	6.35	6.64	6.76
319.22	7.98	8.13	3.65	2.69	2.39	4.55	5.71	5.81	6.12	6.38	6.65	6.74
320.62	8.02	8.14	3.62	2.66	2.72	4.49	5.71	5.80	6.16	6.34	6.66	6.72
322.03	8.04	8.15	3.56	2.61	2.78	4.43	5.64	5.77	6.13	6.34	6.66	6.70
323.44	8.08	8.19	3.55	2.56	2.90	4.38	5.60	5.75	6.13	6.28	6.60	6.71
324.84	8.09	8.19	3.48	2.47	3.30	4.34	5.54	5.61	6.08	6.31	6.65	6.71
326.25	8.08	8.22	3.43	2.57	3.55	4.35	5.46	5.32	5.83	6.17	6.58	6.67
327.66	8.11	8.24	3.33	2.43	3.51	4.36	5.42	5.31	5.64	6.04	6.65	6.68
329.06	8.12	8.25	3.41	2.49	3.13	4.36	5.35	5.37	5.80	5.92	6.52	6.69
330.47	8.23	8.24	3.42	2.29	2.81	4.30	5.28	5.44	5.74	6.07	6.52	6.64
331.88	8.22	8.31	3.06	2.86	3.45	4.28	5.24	5.11	5.51	6.05	6.42	6.66
333.28	8.19	8.27	2.40	3.38	3.57	4.31	5.19	4.85	5.39	5.78	6.52	6.61
334.69	8.07	8.34	2.27	3.48	3.76	4.42	5.14	4.88	5.14	5.29	6.37	6.62
336.09	8.18	8.43	2.41	3.65	3.68	4.41	5.12	4.86	5.29	5.28	6.22	6.63
337.50	8.24	8.46	2.46	4.30	4.21	4.44	5.08	5.09	5.15	5.37	5.88	6.73
338.91	8.34	8.48	2.73	4.13	4.78	4.66	5.09	5.29	5.42	5.61	5.85	6.34
340.31	8.35	8.44	3.43	2.83	3.92	4.93	5.13	5.67	5.59	5.74	6.10	6.08
341.72	8.33	8.46	3.19	3.39	4.08	4.91	5.16	5.69	5.58	5.62	6.51	5.94
343.12	8.23	8.48	2.87	3.94	4.25	5.00	5.20	5.61	5.74	5.75	5.81	6.15
344.53	8.18	8.44	3.44	4.24	4.15	4.98	5.21	5.60	5.60	5.72	5.85	6.26
345.94	8.21	8.36	4.16	3.03	3.59	4.97	5.22	5.99	6.03	6.06	6.04	6.15
347.34	8.15	8.33	4.31	3.05	2.50	4.96	5.26	6.03	6.31	6.33	6.26	6.43

AZ	P473	P483	P501	P502	P503	P504	P505	P506	P507	P508	P510	P513
348.75	8.12	8.33	4.41	3.22	2.37	4.89	5.27	5.93	6.29	6.51	6.52	6.49
350.16	8.08	8.28	4.55	3.23	2.30	4.83	5.28	5.75	6.17	6.42	6.62	6.53
351.56	8.04	8.23	4.70	3.43	2.46	4.80	5.31	5.66	6.14	6.38	6.75	6.69
352.97	8.01	8.22	4.83	3.53	2.58	4.82	5.31	5.58	6.12	6.40	6.72	6.79
354.38	8.01	8.19	4.93	3.64	2.71	4.83	5.29	5.61	6.12	6.38	6.75	6.78
355.78	8.03	8.19	5.04	3.77	2.79	4.86	5.32	5.60	6.10	6.35	6.70	6.76
357.19	8.02	8.20	5.09	3.79	2.88	4.86	5.29	5.55	6.06	6.34	6.75	6.78
358.59	8.01	8.16	5.17	3.86	2.88	4.83	5.30	5.57	6.04	6.33	6.65	6.79

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
0.00	7.20	7.22	3.05	2.16	2.28	2.15	8.78	8.34	8.35	7.95	8.14	8.02
1.41	7.17	7.24	3.14	2.38	2.47	2.09	8.79	8.29	8.34	7.91	8.14	8.03
2.81	7.16	7.26	3.20	2.63	2.66	2.16	8.78	8.31	8.30	7.93	8.13	8.01
4.22	7.17	7.26	3.30	2.81	2.81	2.33	8.80	8.32	8.30	7.93	8.14	8.03
5.62	7.15	7.29	3.42	2.89	2.90	2.56	8.78	8.31	8.29	7.91	8.12	7.99
7.03	7.15	7.30	3.50	2.90	2.94	2.72	8.77	8.28	8.29	7.90	8.12	8.02
8.44	7.15	7.29	3.61	2.85	2.96	2.81	8.75	8.29	8.29	7.88	8.12	8.00
9.84	7.14	7.31	3.68	2.82	2.91	2.83	8.77	8.27	8.26	7.88	8.08	7.97
11.25	7.12	7.28	3.72	2.79	2.94	2.83	8.73	8.26	8.25	7.85	8.07	7.98
12.66	7.10	7.30	3.79	2.79	2.95	2.79	8.70	8.23	8.26	7.86	8.04	7.98
14.06	7.12	7.29	3.83	2.86	2.98	2.78	8.71	8.22	8.27	7.85	8.09	7.98
15.47	7.11	7.31	3.87	2.91	3.10	2.78	8.68	8.20	8.23	7.83	8.07	7.97
16.88	7.12	7.30	3.95	2.99	3.17	2.84	8.67	8.24	8.21	7.82	8.07	7.96
18.28	7.10	7.31	4.00	3.06	3.25	2.90	8.66	8.19	8.21	7.82	8.04	7.94
19.69	7.11	7.32	3.99	3.10	3.32	3.01	8.64	8.18	8.21	7.78	8.03	7.95
21.09	7.11	7.34	4.06	3.14	3.41	3.09	8.63	8.18	8.21	7.80	8.04	7.95
22.50	7.13	7.34	4.08	3.17	3.46	3.14	8.63	8.18	8.19	7.79	8.03	7.95
23.91	7.13	7.36	4.15	3.21	3.52	3.24	8.61	8.13	8.19	7.79	8.00	7.95
25.31	7.11	7.37	4.21	3.23	3.53	3.29	8.59	8.14	8.16	7.76	8.01	7.92
26.72	7.13	7.38	4.23	3.28	3.60	3.32	8.56	8.10	8.14	7.72	7.99	7.95
28.12	7.12	7.39	4.26	3.31	3.62	3.38	8.53	8.13	8.14	7.73	7.97	7.90
29.53	7.12	7.37	4.33	3.38	3.67	3.42	8.50	8.07	8.12	7.72	7.95	7.90
30.94	7.10	7.37	4.36	3.41	3.75	3.47	8.45	8.06	8.10	7.67	7.95	7.89
32.34	7.09	7.37	4.42	3.46	3.79	3.49	8.43	8.03	8.09	7.69	7.93	7.90
33.75	7.10	7.37	4.47	3.53	3.85	3.51	8.41	8.00	8.06	7.63	7.91	7.87
35.16	7.10	7.39	4.50	3.56	3.92	3.54	8.36	7.97	8.07	7.63	7.91	7.89
36.56	7.10	7.39	4.56	3.61	3.96	3.59	8.35	7.97	8.06	7.62	7.90	7.87
37.97	7.11	7.41	4.58	3.64	4.04	3.61	8.32	7.93	8.03	7.62	7.89	7.87
39.38	7.11	7.43	4.60	3.67	4.11	3.65	8.27	7.93	8.02	7.60	7.90	7.87
40.78	7.12	7.42	4.66	3.74	4.14	3.64	8.25	7.91	8.01	7.58	7.86	7.84
42.19	7.10	7.45	4.72	3.77	4.18	3.69	8.18	7.87	7.97	7.53	7.83	7.83
43.59	7.11	7.44	4.76	3.78	4.22	3.75	8.15	7.84	7.95	7.52	7.83	7.82
45.00	7.12	7.46	4.76	3.82	4.29	3.75	8.13	7.83	7.90	7.50	7.78	7.82
46.41	7.13	7.47	4.80	3.83	4.32	3.76	8.07	7.79	7.89	7.46	7.77	7.80
47.81	7.12	7.50	4.88	3.82	4.33	3.80	8.01	7.75	7.85	7.46	7.75	7.79
49.22	7.13	7.48	4.90	3.85	4.40	3.84	7.97	7.74	7.82	7.41	7.73	7.79

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
50.62	7.12	7.51	4.95	3.84	4.48	3.85	7.89	7.70	7.78	7.38	7.69	7.74
52.03	7.16	7.50	5.04	3.89	4.51	3.87	7.79	7.64	7.74	7.34	7.65	7.70
53.44	7.17	7.53	5.12	3.89	4.56	3.91	7.69	7.57	7.69	7.29	7.58	7.67
54.84	7.17	7.55	5.21	3.89	4.63	3.97	7.53	7.52	7.61	7.20	7.53	7.65
56.25	7.16	7.54	5.26	3.95	4.70	3.97	7.45	7.46	7.53	7.15	7.49	7.61
57.66	7.16	7.55	5.30	3.97	4.77	4.04	7.40	7.37	7.52	7.14	7.48	7.60
59.06	7.14	7.54	5.35	4.02	4.83	4.10	7.35	7.34	7.50	7.12	7.47	7.58
60.47	7.15	7.53	5.43	4.05	4.94	4.12	7.24	7.32	7.45	7.08	7.45	7.57
61.88	7.14	7.54	5.46	4.08	5.00	4.21	7.07	7.25	7.38	7.01	7.37	7.51
63.28	7.12	7.54	5.37	4.13	5.06	4.21	6.82	7.15	7.29	6.95	7.34	7.47
64.69	7.13	7.53	5.24	4.18	5.11	4.28	7.01	7.10	7.41	7.03	7.41	7.56
66.09	7.08	7.52	5.24	4.19	5.12	4.29	7.46	7.21	7.58	7.19	7.53	7.64
67.50	7.10	7.49	5.15	4.23	5.10	4.27	7.35	7.30	7.52	7.16	7.51	7.64
68.91	7.13	7.48	5.11	4.24	5.05	4.20	7.56	7.35	7.64	7.27	7.60	7.70
70.31	7.14	7.49	5.07	4.23	4.91	4.17	7.67	7.44	7.68	7.32	7.64	7.71
71.72	7.12	7.50	4.99	4.16	4.80	4.08	7.56	7.45	7.62	7.24	7.58	7.66
73.12	7.12	7.48	4.80	4.11	4.68	4.01	7.53	7.46	7.64	7.25	7.57	7.69
74.53	7.10	7.50	4.70	4.07	4.58	3.89	7.71	7.52	7.70	7.32	7.67	7.71
75.94	7.09	7.49	4.69	4.03	4.45	3.82	7.86	7.52	7.77	7.38	7.70	7.78
77.34	7.07	7.48	4.76	3.96	4.35	3.81	8.14	7.62	7.88	7.47	7.74	7.79
78.75	7.10	7.44	4.82	3.90	4.33	3.76	8.17	7.74	7.90	7.48	7.76	7.82
80.16	7.09	7.45	4.83	3.87	4.37	3.76	8.08	7.76	7.86	7.44	7.73	7.78
81.56	7.15	7.48	4.91	3.85	4.36	3.77	8.06	7.72	7.83	7.45	7.71	7.75
82.97	7.14	7.49	4.95	3.87	4.42	3.80	7.97	7.70	7.79	7.39	7.67	7.75
84.38	7.12	7.50	5.05	3.84	4.48	3.87	7.90	7.67	7.77	7.37	7.64	7.71
85.78	7.15	7.49	5.10	3.87	4.57	3.91	7.82	7.61	7.72	7.34	7.63	7.70
87.19	7.17	7.52	5.17	3.91	4.67	3.95	7.73	7.55	7.68	7.28	7.57	7.67
88.59	7.18	7.51	5.25	3.93	4.73	4.01	7.58	7.49	7.63	7.23	7.51	7.64
90.00	7.16	7.49	5.32	3.98	4.80	4.08	7.48	7.39	7.55	7.18	7.48	7.60
91.41	7.15	7.52	5.36	3.96	4.91	4.13	7.37	7.34	7.50	7.13	7.46	7.58
92.81	7.18	7.54	5.43	4.03	4.96	4.18	7.25	7.27	7.44	7.10	7.42	7.54
94.22	7.18	7.54	5.49	4.07	5.03	4.19	7.14	7.19	7.37	7.04	7.36	7.51
95.62	7.19	7.58	5.58	4.08	5.11	4.29	6.99	7.09	7.35	6.98	7.31	7.47
97.03	7.18	7.54	5.67	4.13	5.15	4.36	6.87	7.05	7.30	6.93	7.28	7.44
98.44	7.20	7.57	5.71	4.20	5.26	4.37	6.72	6.98	7.24	6.85	7.22	7.38
99.84	7.19	7.56	5.76	4.24	5.28	4.44	6.58	6.85	7.17	6.83	7.17	7.35

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
101.25	7.18	7.61	5.83	4.26	5.35	4.48	6.41	6.77	7.11	6.75	7.12	7.34
102.66	7.18	7.57	5.87	4.33	5.44	4.56	6.28	6.66	7.03	6.68	7.09	7.32
104.06	7.18	7.60	5.93	4.39	5.51	4.62	6.12	6.58	6.97	6.63	7.06	7.29
105.47	7.19	7.59	5.95	4.50	5.56	4.68	5.97	6.46	6.91	6.59	7.00	7.24
106.88	7.18	7.60	5.99	4.58	5.63	4.74	5.82	6.37	6.85	6.55	6.96	7.23
108.28	7.18	7.58	6.05	4.68	5.68	4.80	5.75	6.28	6.83	6.52	6.94	7.21
109.69	7.16	7.57	6.08	4.77	5.76	4.88	5.74	6.21	6.81	6.49	6.93	7.22
111.09	7.16	7.56	6.14	4.85	5.84	4.94	5.79	6.23	6.79	6.50	6.93	7.19
112.50	7.17	7.57	6.22	4.94	5.87	4.98	5.80	6.20	6.80	6.49	6.91	7.18
113.91	7.15	7.54	6.28	4.95	5.95	5.09	5.68	6.18	6.80	6.48	6.90	7.19
115.31	7.18	7.56	6.27	5.00	6.03	5.16	5.67	6.16	6.78	6.46	6.92	7.21
116.72	7.16	7.56	6.29	5.07	6.10	5.21	5.61	6.11	6.77	6.46	6.92	7.19
118.12	7.17	7.55	6.34	5.06	6.16	5.30	5.58	6.08	6.76	6.49	6.92	7.19
119.53	7.16	7.56	6.37	5.11	6.22	5.37	5.55	6.05	6.76	6.48	6.90	7.18
120.94	7.18	7.57	6.35	5.18	6.30	5.42	5.54	6.05	6.77	6.48	6.92	7.21
122.34	7.16	7.55	6.32	5.23	6.33	5.48	5.51	6.02	6.77	6.49	6.93	7.21
123.75	7.16	7.54	6.30	5.30	6.34	5.48	5.57	6.04	6.78	6.52	6.97	7.22
125.16	7.16	7.51	6.24	5.29	6.34	5.48	5.58	6.06	6.79	6.54	6.98	7.23
126.56	7.14	7.51	6.20	5.31	6.32	5.51	5.67	6.09	6.84	6.57	7.00	7.26
127.97	7.13	7.49	6.12	5.29	6.30	5.42	5.75	6.19	6.87	6.60	7.03	7.27
129.38	7.15	7.50	6.00	5.29	6.24	5.41	5.91	6.23	6.94	6.64	7.04	7.32
130.78	7.13	7.48	5.99	5.25	6.17	5.39	6.06	6.33	6.98	6.68	7.09	7.32
132.19	7.14	7.48	5.93	5.20	6.16	5.34	6.22	6.42	7.04	6.74	7.13	7.35
133.59	7.13	7.48	5.87	5.11	6.11	5.31	6.38	6.56	7.13	6.79	7.19	7.40
135.00	7.13	7.47	5.82	5.09	6.06	5.24	6.58	6.66	7.18	6.86	7.22	7.41
136.41	7.14	7.47	5.77	5.04	6.02	5.22	6.70	6.75	7.25	6.90	7.26	7.46
137.81	7.14	7.46	5.72	4.95	5.96	5.21	6.85	6.86	7.30	6.96	7.31	7.48
139.22	7.17	7.46	5.67	4.89	5.94	5.12	6.98	6.97	7.35	7.01	7.37	7.50
140.62	7.15	7.49	5.63	4.86	5.88	5.09	7.07	7.03	7.40	7.05	7.38	7.54
142.03	7.14	7.43	5.58	4.79	5.81	5.06	7.21	7.11	7.47	7.11	7.41	7.55
143.44	7.14	7.44	5.53	4.74	5.76	5.02	7.30	7.16	7.48	7.15	7.47	7.58
144.84	7.13	7.43	5.46	4.68	5.73	5.00	7.35	7.21	7.54	7.19	7.50	7.61
146.25	7.13	7.43	5.40	4.65	5.65	4.93	7.47	7.31	7.56	7.24	7.54	7.64
147.66	7.12	7.42	5.34	4.61	5.60	4.89	7.57	7.35	7.62	7.27	7.55	7.65
149.06	7.11	7.42	5.29	4.54	5.54	4.84	7.66	7.38	7.64	7.33	7.60	7.69
150.47	7.12	7.42	5.22	4.48	5.46	4.80	7.75	7.45	7.69	7.34	7.67	7.71

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
151.88	7.14	7.41	5.13	4.38	5.42	4.73	7.82	7.51	7.73	7.38	7.69	7.73
153.28	7.11	7.40	5.08	4.33	5.33	4.66	7.89	7.53	7.76	7.43	7.73	7.73
154.69	7.12	7.41	5.00	4.23	5.25	4.59	7.96	7.56	7.80	7.46	7.75	7.75
156.09	7.13	7.42	4.97	4.13	5.16	4.55	8.03	7.61	7.86	7.48	7.75	7.77
157.50	7.12	7.42	4.90	4.04	5.08	4.43	8.08	7.65	7.87	7.51	7.78	7.78
158.91	7.14	7.42	4.83	4.00	5.02	4.37	8.13	7.68	7.90	7.53	7.81	7.80
160.31	7.10	7.42	4.81	3.92	4.93	4.30	8.18	7.73	7.92	7.57	7.82	7.78
161.72	7.12	7.39	4.75	3.85	4.87	4.24	8.23	7.75	7.94	7.58	7.85	7.84
163.12	7.13	7.39	4.68	3.81	4.81	4.16	8.25	7.79	7.97	7.59	7.87	7.81
164.53	7.13	7.39	4.64	3.79	4.71	4.09	8.31	7.81	8.00	7.63	7.90	7.83
165.94	7.15	7.40	4.59	3.77	4.64	4.03	8.35	7.86	7.99	7.63	7.89	7.84
167.34	7.13	7.40	4.55	3.70	4.61	4.02	8.37	7.85	8.02	7.65	7.88	7.86
168.75	7.11	7.39	4.50	3.69	4.54	3.96	8.41	7.90	8.05	7.66	7.91	7.86
170.16	7.14	7.39	4.45	3.67	4.48	3.92	8.45	7.90	8.07	7.69	7.93	7.89
171.56	7.11	7.38	4.42	3.61	4.44	3.91	8.46	7.93	8.09	7.70	7.95	7.89
172.97	7.11	7.33	4.37	3.58	4.40	3.87	8.51	8.00	8.12	7.74	7.97	7.91
174.38	7.11	7.35	4.27	3.54	4.35	3.85	8.53	8.02	8.15	7.75	7.98	7.93
175.78	7.10	7.33	4.19	3.54	4.31	3.80	8.62	8.06	8.18	7.80	8.01	7.95
177.19	7.10	7.32	4.14	3.53	4.23	3.76	8.62	8.09	8.20	7.80	8.02	7.96
178.59	7.10	7.30	4.05	3.49	4.17	3.73	8.67	8.09	8.23	7.83	8.02	7.98
180.00	7.10	7.30	3.99	3.47	4.10	3.70	8.69	8.14	8.25	7.86	8.06	7.99
181.41	7.10	7.29	3.85	3.43	4.07	3.63	8.75	8.17	8.27	7.89	8.08	8.02
182.81	7.10	7.30	3.74	3.41	3.98	3.61	8.78	8.22	8.31	7.91	8.10	8.04
184.22	7.10	7.27	3.62	3.38	3.91	3.53	8.80	8.24	8.33	7.94	8.14	8.04
185.62	7.10	7.28	3.45	3.30	3.82	3.47	8.80	8.25	8.34	7.95	8.14	8.06
187.03	7.10	7.27	3.32	3.22	3.74	3.43	8.84	8.32	8.38	7.99	8.18	8.08
188.44	7.11	7.26	3.20	3.19	3.64	3.32	8.86	8.33	8.38	8.00	8.20	8.10
189.84	7.10	7.26	3.13	3.10	3.55	3.28	8.85	8.36	8.41	8.00	8.21	8.11
191.25	7.11	7.26	3.06	3.04	3.46	3.21	8.86	8.36	8.42	8.04	8.23	8.11
192.66	7.10	7.26	2.98	2.98	3.39	3.10	8.86	8.40	8.46	8.05	8.24	8.13
194.06	7.09	7.24	2.87	2.96	3.28	3.00	8.89	8.42	8.45	8.07	8.27	8.14
195.47	7.10	7.24	2.83	2.92	3.13	2.91	8.87	8.44	8.49	8.11	8.27	8.15
196.88	7.14	7.21	2.73	2.84	3.07	2.83	8.86	8.48	8.49	8.09	8.30	8.18
198.28	7.10	7.20	2.65	2.76	2.97	2.75	8.85	8.47	8.50	8.12	8.29	8.17
199.69	7.11	7.18	2.59	2.69	2.90	2.59	8.84	8.51	8.50	8.12	8.32	8.17
201.09	7.15	7.19	2.50	2.57	2.81	2.50	8.82	8.51	8.52	8.15	8.32	8.17

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
202.50	7.11	7.20	2.44	2.45	2.69	2.42	8.79	8.50	8.52	8.14	8.34	8.18
203.91	7.12	7.21	2.37	2.35	2.60	2.29	8.79	8.48	8.51	8.11	8.32	8.18
205.31	7.14	7.17	2.28	2.19	2.53	2.20	8.76	8.51	8.52	8.14	8.33	8.18
206.72	7.13	7.19	2.22	2.12	2.44	2.09	8.73	8.48	8.50	8.15	8.33	8.17
208.12	7.14	7.19	2.17	2.05	2.39	2.02	8.70	8.50	8.51	8.15	8.33	8.18
209.53	7.11	7.19	2.17	1.97	2.30	1.96	8.67	8.46	8.51	8.13	8.31	8.17
210.94	7.14	7.17	2.10	1.91	2.25	1.87	8.64	8.50	8.50	8.14	8.35	8.17
212.34	7.11	7.16	2.09	1.88	2.22	1.80	8.60	8.47	8.47	8.12	8.30	8.14
213.75	7.11	7.18	2.08	1.85	2.12	1.76	8.59	8.43	8.48	8.14	8.30	8.15
215.16	7.13	7.14	2.08	1.80	2.11	1.71	8.57	8.42	8.46	8.11	8.28	8.13
216.56	7.13	7.13	2.05	1.78	2.09	1.72	8.52	8.43	8.44	8.11	8.29	8.14
217.97	7.08	7.12	2.05	1.77	2.06	1.67	8.53	8.39	8.45	8.11	8.30	8.12
219.38	7.11	7.09	2.07	1.75	2.04	1.68	8.51	8.41	8.43	8.08	8.29	8.11
220.78	7.07	7.08	2.10	1.73	2.01	1.72	8.47	8.40	8.42	8.07	8.26	8.10
222.19	7.12	7.08	2.12	1.76	2.03	1.72	8.46	8.38	8.40	8.06	8.27	8.09
223.59	7.11	7.12	2.13	1.76	2.04	1.78	8.44	8.37	8.40	8.06	8.24	8.09
225.00	7.10	7.11	2.16	1.81	2.01	1.81	8.40	8.33	8.37	8.05	8.24	8.07
226.41	7.09	7.09	2.16	1.82	2.01	1.88	8.40	8.35	8.37	8.04	8.23	8.08
227.81	7.13	7.12	2.19	1.84	2.02	1.92	8.37	8.33	8.36	8.03	8.22	8.06
229.22	7.14	7.15	2.20	1.89	2.02	1.91	8.36	8.32	8.36	8.02	8.23	8.06
230.62	7.14	7.13	2.23	1.93	2.05	1.97	8.36	8.30	8.33	8.02	8.21	8.06
232.03	7.14	7.10	2.26	1.96	2.02	1.98	8.33	8.26	8.33	8.02	8.18	8.04
233.44	7.13	7.10	2.27	2.00	2.05	2.02	8.31	8.28	8.33	8.00	8.20	8.05
234.84	7.17	7.15	2.24	2.03	2.09	2.00	8.29	8.27	8.32	8.01	8.19	8.06
236.25	7.16	7.14	2.28	2.09	2.07	1.99	8.29	8.25	8.30	8.01	8.21	8.04
237.66	7.18	7.11	2.27	2.15	2.08	1.99	8.23	8.27	8.30	8.01	8.22	8.05
239.06	7.17	7.18	2.27	2.15	2.06	2.02	8.23	8.25	8.32	8.00	8.21	8.05
240.47	7.14	7.18	2.24	2.23	2.05	2.04	8.22	8.24	8.30	8.02	8.20	8.04
241.88	7.18	7.14	2.20	2.29	2.08	2.02	8.21	8.25	8.33	8.00	8.20	8.06
243.28	7.18	7.14	2.15	2.37	2.07	2.05	8.13	8.26	8.30	8.02	8.21	8.04
244.69	7.17	7.14	2.13	2.47	2.04	2.09	8.15	8.21	8.31	8.01	8.21	8.06
246.09	7.16	7.14	2.06	2.51	2.04	2.13	8.08	8.23	8.31	8.01	8.21	8.07
247.50	7.14	7.13	1.98	2.60	2.02	2.21	8.06	8.22	8.31	8.02	8.23	8.08
248.91	7.17	7.11	1.93	2.68	1.97	2.29	8.03	8.22	8.31	8.04	8.22	8.07
250.31	7.16	7.11	1.88	2.67	1.95	2.48	7.99	8.23	8.33	8.04	8.22	8.10
251.72	7.14	7.09	1.84	2.72	1.91	2.68	7.94	8.21	8.31	8.05	8.24	8.09

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
253.12	7.10	7.13	1.79	2.74	1.89	2.89	7.93	8.23	8.32	8.05	8.26	8.10
254.53	7.08	7.09	1.75	2.75	1.84	3.09	7.86	8.19	8.33	8.08	8.25	8.09
255.94	7.06	7.05	1.74	2.79	1.85	3.33	7.85	8.23	8.31	8.07	8.27	8.11
257.34	7.05	7.01	1.71	2.83	1.89	3.50	7.75	8.21	8.33	8.07	8.24	8.10
258.75	6.89	7.00	1.83	2.92	1.96	3.63	7.79	8.20	8.30	8.08	8.29	8.13
260.16	6.80	6.86	2.08	3.02	2.10	3.70	7.69	8.21	8.30	8.06	8.29	8.10
261.56	6.78	6.76	2.58	3.11	2.21	3.79	7.68	8.16	8.29	8.06	8.27	8.12
262.97	6.75	6.69	3.43	3.18	2.39	3.90	7.52	8.14	8.28	8.05	8.26	8.10
264.38	6.84	6.78	4.69	3.31	2.66	4.05	7.48	8.10	8.23	8.01	8.24	8.11
265.78	6.72	6.65	5.50	3.50	2.99	4.35	7.27	8.03	8.19	8.00	8.21	8.07
267.19	6.74	6.67	5.46	3.82	3.50	4.68	7.17	7.90	7.98	7.84	8.13	8.03
268.59	6.79	6.71	5.33	4.18	4.10	5.07	6.79	7.67	7.71	7.64	7.95	7.92
270.00	6.75	6.65	5.67	4.67	4.65	5.39	7.02	7.38	7.49	7.43	7.81	7.85
271.41	6.76	6.78	6.38	5.18	5.14	5.67	6.24	7.14	7.10	7.28	7.56	7.67
272.81	6.76	6.86	6.37	5.59	5.51	5.84	7.07	7.07	6.96	7.18	7.46	7.61
274.22	6.85	6.92	6.39	5.93	5.73	5.95	7.97	7.34	7.71	7.41	7.50	7.50
275.62	6.95	6.96	6.21	6.17	5.89	5.96	8.03	7.61	7.88	7.59	7.78	7.63
277.03	6.88	7.00	5.92	6.34	5.94	5.97	8.11	7.76	7.91	7.62	7.86	7.74
278.44	6.68	6.89	5.68	6.46	5.91	5.90	8.09	7.86	7.97	7.69	7.90	7.74
279.84	6.72	6.76	5.53	6.46	5.83	5.89	8.17	7.88	7.98	7.70	7.90	7.79
281.25	6.89	6.79	5.38	6.39	5.71	5.91	8.10	7.93	8.03	7.74	7.93	7.79
282.66	6.83	6.72	5.23	6.33	5.60	5.84	8.18	7.96	8.03	7.73	7.95	7.83
284.06	6.96	6.55	5.10	6.13	5.49	5.80	8.13	7.99	8.06	7.77	7.96	7.82
285.47	6.98	6.88	4.96	5.93	5.32	5.71	8.18	8.01	8.06	7.76	7.97	7.84
286.88	7.03	7.05	4.86	5.68	5.22	5.61	8.13	8.01	8.07	7.77	8.00	7.83
288.28	7.14	7.10	4.78	5.42	5.14	5.48	8.19	8.01	8.10	7.78	7.99	7.86
289.69	7.17	7.14	4.66	5.28	5.07	5.32	8.12	8.02	8.08	7.79	8.01	7.86
291.09	7.17	7.15	4.57	5.12	4.96	5.21	8.18	8.01	8.10	7.80	8.01	7.88
292.50	7.17	7.16	4.52	4.98	4.84	5.11	8.14	8.05	8.14	7.83	8.03	7.88
293.91	7.21	7.17	4.38	4.91	4.74	4.96	8.18	8.08	8.12	7.82	8.06	7.93
295.31	7.21	7.19	4.28	4.87	4.64	4.86	8.15	8.07	8.13	7.85	8.04	7.90
296.72	7.21	7.21	4.20	4.81	4.45	4.73	8.19	8.08	8.14	7.84	8.05	7.93
298.12	7.20	7.19	4.06	4.75	4.30	4.64	8.13	8.09	8.14	7.86	8.09	7.94
299.53	7.19	7.20	3.97	4.66	4.11	4.55	8.16	8.10	8.18	7.84	8.06	7.94
300.94	7.17	7.20	3.83	4.57	3.99	4.44	8.10	8.14	8.18	7.88	8.12	7.96
302.34	7.20	7.20	3.70	4.52	3.84	4.32	8.23	8.12	8.20	7.91	8.09	7.99

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
303.75	7.17	7.20	3.55	4.41	3.62	4.25	8.15	8.13	8.23	7.91	8.13	8.00
305.16	7.15	7.20	3.36	4.31	3.43	4.16	8.23	8.19	8.29	7.95	8.19	8.05
306.56	7.16	7.19	3.02	4.20	3.24	4.06	8.07	8.24	8.31	8.00	8.23	8.06
307.97	7.16	7.18	2.70	4.13	2.95	3.97	8.03	8.20	8.24	7.96	8.18	8.03
309.38	7.17	7.17	2.40	4.01	2.72	3.85	7.90	8.18	8.24	7.97	8.20	8.07
310.78	7.13	7.18	2.11	3.87	2.47	3.69	7.94	8.17	8.30	7.98	8.22	8.07
312.19	7.15	7.18	1.98	3.67	2.26	3.44	8.04	8.21	8.28	7.99	8.23	8.08
313.59	7.17	7.18	1.99	3.45	2.14	3.11	8.12	8.21	8.33	7.99	8.23	8.08
315.00	7.14	7.18	1.97	3.11	2.00	2.77	8.22	8.25	8.35	8.03	8.26	8.08
316.41	7.14	7.18	1.92	2.76	1.93	2.42	8.24	8.30	8.36	8.05	8.25	8.11
317.81	7.16	7.19	1.83	2.41	1.90	2.13	8.29	8.33	8.39	8.07	8.27	8.13
319.22	7.13	7.18	1.86	2.10	1.84	2.01	8.33	8.34	8.38	8.07	8.28	8.13
320.62	7.16	7.20	1.74	1.83	1.78	2.04	8.28	8.32	8.38	8.08	8.28	8.11
322.03	7.13	7.19	1.76	1.62	1.73	2.24	8.15	8.36	8.41	8.08	8.28	8.12
323.44	7.16	7.19	1.70	1.56	1.67	2.51	8.19	8.36	8.43	8.11	8.29	8.15
324.84	7.13	7.18	1.67	1.55	1.65	2.78	8.23	8.35	8.41	8.08	8.30	8.15
326.25	7.12	7.19	1.63	1.58	1.62	3.09	8.27	8.37	8.44	8.10	8.31	8.17
327.66	7.12	7.16	1.68	1.66	1.69	3.27	8.28	8.39	8.43	8.10	8.31	8.16
329.06	7.15	7.19	1.57	1.75	1.82	3.34	8.28	8.43	8.47	8.16	8.36	8.20
330.47	7.08	7.15	1.66	1.85	2.02	3.38	8.23	8.41	8.45	8.14	8.35	8.20
331.88	7.10	7.11	1.52	2.02	2.27	3.39	8.24	8.45	8.55	8.26	8.46	8.28
333.28	7.02	7.08	1.95	2.14	2.52	3.42	8.30	8.50	8.64	8.30	8.49	8.34
334.69	7.07	7.06	2.41	2.23	2.75	3.46	8.31	8.54	8.64	8.31	8.50	8.33
336.09	7.06	7.08	2.90	2.39	2.95	3.51	8.26	8.57	8.64	8.31	8.52	8.36
337.50	7.16	7.10	3.63	2.64	3.08	3.60	8.28	8.56	8.61	8.30	8.52	8.34
338.91	7.10	7.14	4.34	2.94	3.12	3.72	8.36	8.56	8.64	8.33	8.51	8.35
340.31	7.10	7.20	4.13	3.26	3.26	3.86	8.56	8.63	8.69	8.34	8.53	8.37
341.72	6.84	7.08	4.40	3.68	3.36	3.97	8.50	8.67	8.73	8.41	8.55	8.39
343.12	6.76	6.87	3.97	4.11	3.49	4.05	8.52	8.66	8.70	8.36	8.52	8.37
344.53	6.64	6.79	3.36	4.47	3.60	4.16	8.86	8.67	8.66	8.25	8.43	8.29
345.94	6.91	6.78	2.87	4.76	3.74	4.26	8.74	8.58	8.51	8.15	8.32	8.17
347.34	6.97	7.13	2.75	4.83	3.95	4.38	8.71	8.50	8.45	8.08	8.25	8.12
348.75	7.02	6.98	2.70	4.79	4.12	4.51	8.68	8.46	8.41	8.04	8.20	8.07
350.16	7.06	7.13	2.55	4.64	4.17	4.65	8.64	8.40	8.39	8.01	8.21	8.05
351.56	7.10	7.07	2.61	4.30	4.12	4.74	8.60	8.36	8.35	8.00	8.17	8.04
352.97	7.15	7.12	2.61	3.86	3.90	4.69	8.65	8.37	8.36	7.98	8.18	8.04

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
354.38	7.14	7.24	2.75	3.37	3.57	4.35	8.71	8.38	8.34	7.98	8.20	8.03
355.78	7.19	7.22	2.81	2.89	3.07	3.85	8.74	8.34	8.35	7.97	8.14	8.02
357.19	7.17	7.20	2.92	2.47	2.61	3.27	8.78	8.32	8.34	7.97	8.14	8.02
358.59	7.20	7.20	2.91	2.24	2.34	2.68	8.78	8.37	8.35	7.95	8.17	8.03
0.00	7.19	7.21	3.00	2.15	2.21	2.24	8.77	8.34	8.36	7.99	8.17	8.04
1.41	7.20	7.23	3.03	2.20	2.20	2.01	8.80	8.35	8.36	7.97	8.16	8.03
2.81	7.19	7.24	3.07	2.36	2.32	1.98	8.78	8.31	8.31	7.94	8.10	8.00
4.22	7.17	7.23	3.14	2.53	2.49	2.10	8.79	8.31	8.32	7.93	8.14	8.01
5.62	7.14	7.25	3.20	2.69	2.67	2.30	8.78	8.32	8.30	7.91	8.14	8.01
7.03	7.16	7.29	3.29	2.78	2.81	2.48	8.79	8.32	8.30	7.91	8.15	8.01
8.44	7.12	7.27	3.46	2.83	2.85	2.59	8.78	8.31	8.29	7.93	8.14	7.99
9.84	7.14	7.28	3.54	2.82	2.86	2.70	8.79	8.29	8.32	7.91	8.11	8.01
11.25	7.14	7.29	3.62	2.74	2.88	2.71	8.78	8.31	8.31	7.90	8.11	8.02
12.66	7.15	7.29	3.70	2.77	2.88	2.68	8.79	8.30	8.28	7.88	8.11	8.00
14.06	7.13	7.30	3.76	2.77	2.90	2.69	8.78	8.30	8.29	7.88	8.10	8.00
15.47	7.11	7.30	3.81	2.78	2.95	2.72	8.79	8.28	8.30	7.89	8.07	7.99
16.88	7.11	7.30	3.84	2.85	3.05	2.77	8.79	8.28	8.28	7.87	8.07	8.00
18.28	7.11	7.32	3.88	2.91	3.15	2.81	8.75	8.26	8.29	7.85	8.08	7.98
19.69	7.12	7.32	3.95	2.98	3.21	2.90	8.72	8.23	8.25	7.85	8.07	7.97
21.09	7.11	7.32	3.98	3.03	3.33	2.99	8.70	8.25	8.24	7.81	8.05	7.97
22.50	7.10	7.32	4.04	3.06	3.39	3.05	8.65	8.18	8.23	7.80	8.04	7.94
23.91	7.12	7.34	4.08	3.09	3.44	3.10	8.66	8.19	8.22	7.79	8.04	7.95
25.31	7.14	7.34	4.13	3.12	3.49	3.16	8.60	8.17	8.20	7.76	8.03	7.95
26.72	7.11	7.35	4.19	3.15	3.52	3.20	8.59	8.16	8.16	7.76	7.99	7.95
28.12	7.10	7.36	4.26	3.19	3.56	3.28	8.58	8.14	8.15	7.73	7.99	7.93
29.53	7.12	7.36	4.27	3.23	3.64	3.32	8.54	8.11	8.14	7.72	7.97	7.93
30.94	7.12	7.40	4.32	3.31	3.67	3.36	8.51	8.11	8.12	7.69	7.96	7.91
32.34	7.12	7.40	4.38	3.37	3.72	3.41	8.47	8.07	8.10	7.69	7.96	7.90
33.75	7.10	7.39	4.43	3.40	3.78	3.51	8.40	8.03	8.07	7.66	7.93	7.88
35.16	7.11	7.42	4.48	3.49	3.86	3.53	8.41	8.03	8.07	7.66	7.92	7.88
36.56	7.11	7.40	4.49	3.55	3.94	3.54	8.36	7.99	8.04	7.64	7.92	7.86
37.97	7.10	7.42	4.59	3.60	3.98	3.59	8.33	7.95	8.06	7.63	7.87	7.87
39.38	7.13	7.42	4.63	3.64	4.03	3.61	8.27	7.93	8.02	7.60	7.87	7.86
40.78	7.13	7.42	4.65	3.68	4.12	3.64	8.24	7.93	7.99	7.55	7.86	7.86
42.19	7.09	7.42	4.69	3.73	4.15	3.69	8.20	7.87	7.95	7.55	7.82	7.83
43.59	7.13	7.45	4.71	3.79	4.19	3.69	8.16	7.87	7.92	7.52	7.84	7.83

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
45.00	7.13	7.47	4.79	3.79	4.25	3.73	8.10	7.83	7.92	7.48	7.80	7.79
46.41	7.12	7.48	4.84	3.81	4.28	3.79	8.04	7.79	7.89	7.46	7.78	7.79
47.81	7.12	7.48	4.88	3.82	4.36	3.79	7.97	7.77	7.83	7.41	7.74	7.78
49.22	7.15	7.49	4.91	3.83	4.42	3.83	7.93	7.73	7.81	7.40	7.69	7.73
50.62	7.14	7.49	4.97	3.86	4.44	3.84	7.87	7.68	7.77	7.37	7.67	7.73
52.03	7.16	7.52	5.07	3.87	4.53	3.88	7.77	7.61	7.73	7.31	7.62	7.70
53.44	7.15	7.52	5.13	3.89	4.59	3.95	7.63	7.56	7.64	7.26	7.57	7.66
54.84	7.17	7.54	5.22	3.94	4.67	3.93	7.52	7.51	7.57	7.19	7.53	7.61
56.25	7.17	7.53	5.30	3.98	4.71	3.98	7.37	7.40	7.51	7.13	7.46	7.58
57.66	7.16	7.53	5.37	3.98	4.80	4.04	7.31	7.33	7.47	7.08	7.44	7.56
59.06	7.16	7.53	5.36	4.04	4.88	4.07	7.28	7.28	7.46	7.09	7.47	7.55
60.47	7.14	7.56	5.47	4.08	4.96	4.15	7.17	7.26	7.42	7.05	7.39	7.53
61.88	7.15	7.55	5.56	4.12	5.04	4.20	6.97	7.19	7.32	6.99	7.35	7.49
63.28	7.13	7.54	5.45	4.17	5.12	4.28	6.78	7.07	7.26	6.91	7.29	7.45
64.69	7.09	7.53	5.35	4.17	5.16	4.32	6.94	7.04	7.34	6.97	7.35	7.50
66.09	7.10	7.52	5.31	4.27	5.20	4.34	7.32	7.15	7.50	7.13	7.49	7.60
67.50	7.09	7.48	5.26	4.29	5.18	4.32	7.30	7.23	7.50	7.14	7.47	7.60
68.91	7.13	7.47	5.17	4.30	5.11	4.29	7.46	7.26	7.57	7.21	7.52	7.64
70.31	7.15	7.52	5.12	4.29	5.02	4.24	7.40	7.31	7.55	7.18	7.53	7.64
71.72	7.13	7.52	5.03	4.23	4.91	4.16	7.36	7.29	7.55	7.16	7.51	7.63
73.12	7.10	7.51	4.93	4.22	4.78	4.06	7.36	7.32	7.53	7.18	7.54	7.64
74.53	7.11	7.50	4.78	4.13	4.66	3.98	7.52	7.33	7.59	7.23	7.55	7.67
75.94	7.09	7.49	4.74	4.06	4.55	3.93	7.65	7.38	7.69	7.31	7.61	7.69
77.34	7.10	7.46	4.78	4.01	4.48	3.85	7.95	7.51	7.80	7.39	7.69	7.73
78.75	7.10	7.48	4.80	3.96	4.43	3.81	8.08	7.61	7.84	7.43	7.71	7.77
80.16	7.10	7.47	4.95	3.91	4.39	3.82	7.97	7.66	7.82	7.41	7.68	7.74
81.56	7.13	7.48	5.00	3.87	4.44	3.82	7.93	7.67	7.79	7.37	7.68	7.74
82.97	7.12	7.49	5.03	3.84	4.48	3.87	7.86	7.63	7.75	7.35	7.63	7.71
84.38	7.15	7.50	5.08	3.87	4.54	3.87	7.83	7.59	7.74	7.33	7.62	7.68
85.78	7.15	7.50	5.13	3.87	4.64	3.95	7.73	7.58	7.70	7.29	7.58	7.67
87.19	7.15	7.51	5.22	3.90	4.71	4.00	7.65	7.49	7.67	7.26	7.54	7.65
88.59	7.17	7.50	5.30	3.92	4.79	4.08	7.54	7.45	7.61	7.20	7.52	7.63
90.00	7.15	7.52	5.33	3.97	4.90	4.11	7.43	7.38	7.55	7.17	7.47	7.61
91.41	7.16	7.51	5.44	3.99	4.95	4.18	7.31	7.32	7.50	7.11	7.44	7.55
92.81	7.19	7.53	5.48	4.04	5.02	4.20	7.20	7.25	7.42	7.07	7.39	7.55
94.22	7.16	7.54	5.55	4.06	5.06	4.30	7.09	7.17	7.38	7.02	7.33	7.51

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
95.62	7.17	7.53	5.59	4.10	5.13	4.31	6.99	7.13	7.34	6.98	7.32	7.47
97.03	7.20	7.56	5.64	4.15	5.22	4.36	6.84	7.06	7.27	6.90	7.26	7.45
98.44	7.18	7.57	5.71	4.18	5.25	4.43	6.73	6.95	7.24	6.86	7.23	7.41
99.84	7.19	7.58	5.76	4.23	5.32	4.48	6.57	6.89	7.17	6.80	7.17	7.39
101.25	7.18	7.57	5.81	4.29	5.40	4.54	6.43	6.80	7.11	6.74	7.15	7.36
102.66	7.17	7.58	5.89	4.34	5.45	4.58	6.29	6.71	7.04	6.71	7.10	7.32
104.06	7.19	7.57	5.91	4.41	5.53	4.63	6.17	6.63	6.98	6.66	7.07	7.29
105.47	7.18	7.58	5.92	4.48	5.58	4.71	6.01	6.52	6.95	6.60	7.02	7.27
106.88	7.18	7.58	5.94	4.60	5.65	4.74	5.92	6.43	6.88	6.56	7.02	7.24
108.28	7.17	7.58	5.99	4.70	5.69	4.79	5.86	6.33	6.87	6.55	6.99	7.24
109.69	7.17	7.55	6.03	4.76	5.74	4.87	5.85	6.31	6.85	6.54	6.97	7.22
111.09	7.17	7.55	6.09	4.85	5.82	4.89	5.89	6.29	6.83	6.54	6.96	7.23
112.50	7.16	7.55	6.12	4.87	5.89	4.98	5.88	6.28	6.85	6.53	6.95	7.24
113.91	7.17	7.57	6.14	4.93	5.94	5.03	5.86	6.26	6.83	6.54	6.97	7.24
115.31	7.17	7.57	6.18	5.00	6.01	5.08	5.84	6.28	6.84	6.55	6.98	7.20
116.72	7.17	7.55	6.24	4.99	6.06	5.16	5.79	6.26	6.84	6.56	6.97	7.22
118.12	7.16	7.55	6.28	5.03	6.12	5.22	5.76	6.24	6.83	6.54	6.96	7.23
119.53	7.18	7.56	6.25	5.08	6.21	5.26	5.74	6.24	6.84	6.54	6.98	7.24
120.94	7.16	7.55	6.25	5.13	6.21	5.33	5.77	6.20	6.84	6.57	6.99	7.24
122.34	7.15	7.54	6.26	5.16	6.24	5.37	5.75	6.20	6.82	6.56	7.00	7.26
123.75	7.15	7.54	6.22	5.17	6.29	5.41	5.76	6.21	6.84	6.57	7.00	7.26
125.16	7.15	7.52	6.18	5.21	6.26	5.39	5.79	6.22	6.86	6.59	7.02	7.28
126.56	7.15	7.53	6.10	5.23	6.25	5.36	5.84	6.26	6.90	6.62	7.03	7.28
127.97	7.15	7.49	6.03	5.24	6.20	5.37	5.92	6.26	6.93	6.67	7.07	7.31
129.38	7.11	7.50	6.00	5.21	6.15	5.32	6.08	6.36	6.99	6.71	7.09	7.32
130.78	7.15	7.48	5.91	5.19	6.13	5.29	6.17	6.42	7.03	6.75	7.13	7.34
132.19	7.12	7.48	5.89	5.13	6.08	5.24	6.34	6.52	7.11	6.79	7.18	7.38
133.59	7.12	7.47	5.82	5.09	6.02	5.19	6.50	6.63	7.17	6.83	7.22	7.40
135.00	7.11	7.47	5.76	5.05	5.96	5.19	6.66	6.67	7.24	6.91	7.26	7.42
136.41	7.12	7.45	5.76	4.92	5.91	5.16	6.82	6.81	7.32	6.96	7.30	7.47
137.81	7.13	7.46	5.67	4.90	5.89	5.09	6.95	6.92	7.33	7.00	7.35	7.48
139.22	7.16	7.45	5.62	4.83	5.84	5.07	7.07	7.01	7.39	7.05	7.39	7.54
140.62	7.12	7.46	5.61	4.78	5.78	5.06	7.14	7.03	7.43	7.09	7.39	7.52
142.03	7.15	7.46	5.54	4.71	5.74	5.01	7.23	7.12	7.47	7.11	7.42	7.56
143.44	7.13	7.45	5.48	4.65	5.70	4.97	7.30	7.18	7.51	7.15	7.47	7.58
144.84	7.14	7.46	5.47	4.63	5.63	4.92	7.42	7.24	7.54	7.20	7.50	7.60

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
146.25	7.12	7.45	5.41	4.58	5.59	4.90	7.47	7.28	7.60	7.23	7.50	7.64
147.66	7.12	7.42	5.35	4.52	5.53	4.89	7.57	7.35	7.64	7.28	7.55	7.66
149.06	7.11	7.42	5.30	4.50	5.49	4.81	7.65	7.39	7.64	7.30	7.61	7.68
150.47	7.14	7.42	5.23	4.42	5.43	4.78	7.71	7.43	7.68	7.35	7.65	7.70
151.88	7.11	7.40	5.20	4.34	5.36	4.71	7.78	7.50	7.74	7.38	7.66	7.71
153.28	7.12	7.40	5.12	4.29	5.29	4.65	7.86	7.53	7.75	7.40	7.71	7.73
154.69	7.10	7.42	5.05	4.17	5.23	4.60	7.92	7.56	7.81	7.42	7.75	7.75
156.09	7.14	7.41	4.99	4.11	5.18	4.53	7.99	7.61	7.82	7.48	7.77	7.77
157.50	7.13	7.40	4.93	4.03	5.10	4.48	8.04	7.64	7.86	7.48	7.76	7.79
158.91	7.13	7.40	4.87	3.98	5.03	4.40	8.09	7.67	7.88	7.51	7.78	7.78
160.31	7.13	7.42	4.83	3.92	4.95	4.35	8.14	7.73	7.92	7.52	7.81	7.79
161.72	7.12	7.42	4.77	3.87	4.89	4.27	8.18	7.76	7.92	7.55	7.83	7.82
163.12	7.12	7.40	4.73	3.84	4.80	4.20	8.23	7.78	7.94	7.57	7.83	7.80
164.53	7.12	7.39	4.70	3.78	4.77	4.16	8.24	7.81	7.96	7.60	7.85	7.83
165.94	7.16	7.41	4.63	3.76	4.71	4.13	8.28	7.84	7.99	7.60	7.86	7.87
167.34	7.12	7.37	4.58	3.73	4.68	4.06	8.33	7.88	8.00	7.64	7.90	7.86
168.75	7.12	7.39	4.53	3.73	4.59	3.99	8.36	7.89	8.02	7.65	7.90	7.85
170.16	7.12	7.36	4.50	3.65	4.53	3.99	8.41	7.92	8.05	7.70	7.92	7.87
171.56	7.13	7.36	4.45	3.64	4.48	3.95	8.44	7.96	8.06	7.71	7.94	7.89
172.97	7.13	7.35	4.37	3.62	4.47	3.91	8.50	7.98	8.10	7.71	7.97	7.92
174.38	7.13	7.34	4.31	3.60	4.40	3.88	8.53	8.01	8.14	7.75	7.99	7.93
175.78	7.11	7.33	4.24	3.58	4.34	3.83	8.57	8.06	8.14	7.77	8.00	7.94
177.19	7.10	7.32	4.16	3.52	4.28	3.81	8.59	8.06	8.19	7.80	8.02	7.95
178.59	7.10	7.32	4.05	3.50	4.24	3.78	8.65	8.12	8.20	7.83	8.05	7.98
180.00	7.13	7.32	3.97	3.50	4.17	3.69	8.68	8.16	8.23	7.84	8.08	8.00
181.41	7.10	7.29	3.92	3.46	4.06	3.67	8.73	8.15	8.28	7.90	8.07	7.99
182.81	7.09	7.28	3.80	3.43	4.00	3.62	8.78	8.21	8.29	7.89	8.10	8.03
184.22	7.11	7.26	3.64	3.38	3.95	3.57	8.80	8.23	8.32	7.93	8.13	8.05
185.62	7.10	7.28	3.46	3.33	3.87	3.51	8.80	8.26	8.35	7.94	8.14	8.06
187.03	7.12	7.28	3.32	3.30	3.76	3.42	8.82	8.30	8.36	7.99	8.18	8.06
188.44	7.10	7.26	3.24	3.19	3.69	3.38	8.84	8.31	8.38	7.99	8.18	8.08
189.84	7.10	7.26	3.16	3.13	3.57	3.30	8.85	8.37	8.40	8.02	8.20	8.09
191.25	7.10	7.26	3.06	3.04	3.50	3.19	8.86	8.38	8.41	8.03	8.22	8.11
192.66	7.11	7.26	2.97	3.00	3.38	3.13	8.88	8.41	8.45	8.06	8.25	8.13
194.06	7.10	7.25	2.90	2.96	3.28	3.03	8.88	8.42	8.44	8.06	8.27	8.14
195.47	7.12	7.24	2.81	2.89	3.19	2.95	8.85	8.44	8.46	8.07	8.28	8.14

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
196.88	7.11	7.21	2.79	2.84	3.08	2.83	8.86	8.46	8.49	8.10	8.28	8.16
198.28	7.12	7.23	2.67	2.79	2.99	2.73	8.86	8.48	8.49	8.14	8.29	8.17
199.69	7.14	7.23	2.59	2.69	2.88	2.63	8.83	8.48	8.52	8.13	8.30	8.18
201.09	7.12	7.20	2.50	2.58	2.79	2.53	8.82	8.50	8.51	8.14	8.31	8.19
202.50	7.13	7.20	2.44	2.49	2.73	2.41	8.78	8.50	8.51	8.12	8.33	8.17
203.91	7.12	7.18	2.38	2.33	2.63	2.33	8.80	8.49	8.52	8.14	8.34	8.18
205.31	7.12	7.18	2.31	2.25	2.52	2.19	8.77	8.50	8.52	8.15	8.34	8.19
206.72	7.14	7.18	2.24	2.13	2.47	2.11	8.73	8.49	8.52	8.13	8.33	8.18
208.12	7.12	7.18	2.18	2.05	2.37	2.03	8.70	8.49	8.52	8.14	8.33	8.18
209.53	7.16	7.18	2.14	1.97	2.31	1.91	8.66	8.50	8.50	8.14	8.34	8.17
210.94	7.14	7.16	2.08	1.93	2.26	1.87	8.64	8.47	8.49	8.14	8.33	8.18
212.34	7.11	7.15	2.12	1.87	2.18	1.81	8.60	8.46	8.48	8.15	8.30	8.14
213.75	7.11	7.14	2.03	1.83	2.15	1.78	8.57	8.46	8.47	8.11	8.31	8.16
215.16	7.15	7.16	2.03	1.79	2.10	1.73	8.57	8.44	8.45	8.13	8.30	8.14
216.56	7.14	7.18	2.06	1.78	2.06	1.68	8.55	8.46	8.45	8.11	8.32	8.13
217.97	7.07	7.13	2.03	1.74	2.05	1.70	8.51	8.41	8.44	8.11	8.28	8.12
219.38	7.08	7.05	2.06	1.72	2.04	1.72	8.49	8.41	8.44	8.07	8.29	8.12
220.78	7.09	7.13	2.07	1.73	2.03	1.67	8.47	8.37	8.40	8.08	8.26	8.10
222.19	7.09	7.07	2.09	1.72	2.02	1.73	8.44	8.39	8.41	8.05	8.28	8.10
223.59	7.10	7.08	2.11	1.74	2.00	1.74	8.41	8.36	8.38	8.05	8.23	8.06
225.00	7.11	7.12	2.13	1.78	2.01	1.80	8.41	8.35	8.37	8.04	8.24	8.07
226.41	7.15	7.11	2.16	1.78	2.01	1.89	8.39	8.34	8.38	8.04	8.21	8.06
227.81	7.15	7.15	2.19	1.82	2.02	1.94	8.37	8.32	8.33	8.01	8.23	8.05
229.22	7.16	7.10	2.22	1.87	2.04	1.97	8.35	8.32	8.33	8.03	8.21	8.06
230.62	7.16	7.12	2.26	1.87	2.03	2.02	8.34	8.31	8.32	8.00	8.22	8.06
232.03	7.17	7.14	2.26	1.94	2.05	2.02	8.33	8.32	8.33	8.01	8.21	8.03
233.44	7.17	7.16	2.29	1.98	2.08	2.03	8.31	8.30	8.33	7.99	8.20	8.05
234.84	7.19	7.18	2.32	2.05	2.06	1.99	8.31	8.26	8.31	8.01	8.20	8.02
236.25	7.18	7.18	2.35	2.10	2.08	2.00	8.27	8.27	8.31	7.97	8.19	8.04
237.66	7.17	7.15	2.31	2.15	2.08	2.01	8.24	8.25	8.30	8.00	8.21	8.03
239.06	7.15	7.16	2.32	2.25	2.10	2.02	8.24	8.26	8.29	7.98	8.20	8.04
240.47	7.19	7.14	2.32	2.32	2.10	2.05	8.21	8.24	8.30	8.00	8.19	8.02
241.88	7.19	7.17	2.30	2.41	2.08	2.10	8.19	8.23	8.31	7.98	8.18	8.07
243.28	7.17	7.14	2.26	2.55	2.11	2.10	8.17	8.27	8.30	7.99	8.21	8.04
244.69	7.17	7.18	2.18	2.68	2.10	2.13	8.13	8.22	8.29	8.01	8.22	8.06
246.09	7.17	7.16	2.13	2.80	2.06	2.19	8.10	8.25	8.29	8.03	8.23	8.06

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
247.50	7.16	7.14	2.06	2.91	2.06	2.18	8.08	8.23	8.31	8.01	8.21	8.08
248.91	7.16	7.14	2.02	2.93	2.04	2.24	8.04	8.23	8.32	8.03	8.22	8.07
250.31	7.16	7.13	1.94	2.95	1.99	2.31	8.00	8.26	8.30	8.01	8.24	8.10
251.72	7.13	7.12	1.85	2.94	1.99	2.43	7.97	8.26	8.31	8.05	8.26	8.08
253.12	7.12	7.09	1.84	2.91	1.90	2.62	7.93	8.24	8.32	8.07	8.27	8.10
254.53	7.07	7.07	1.78	2.86	1.87	2.82	7.85	8.23	8.32	8.04	8.27	8.11
255.94	7.03	7.04	1.72	2.83	1.85	3.02	7.83	8.24	8.33	8.06	8.28	8.12
257.34	6.97	7.00	1.72	2.85	1.82	3.18	7.83	8.21	8.31	8.06	8.27	8.09
258.75	6.88	6.93	1.75	2.90	1.81	3.34	7.76	8.18	8.31	8.05	8.26	8.13
260.16	6.82	6.83	2.19	2.94	1.81	3.47	7.74	8.18	8.32	8.06	8.29	8.12
261.56	6.71	6.71	2.91	3.04	1.82	3.51	7.64	8.18	8.29	8.04	8.25	8.11
262.97	6.71	6.67	3.71	3.16	1.89	3.58	7.53	8.13	8.25	8.04	8.26	8.11
264.38	6.55	6.61	4.95	3.31	1.93	3.59	7.41	8.12	8.22	8.00	8.23	8.07
265.78	6.45	6.53	5.55	3.56	2.01	3.63	7.18	8.00	8.11	7.95	8.22	8.07
267.19	6.41	6.56	5.66	3.84	2.20	3.80	6.87	7.86	7.94	7.76	8.08	8.03
268.59	6.44	6.56	5.83	4.29	2.51	3.94	6.95	7.64	7.68	7.59	7.97	7.91
270.00	6.40	6.51	5.87	4.82	2.92	4.23	7.08	7.45	7.54	7.36	7.72	7.76
271.41	6.62	6.60	5.89	5.31	3.51	4.66	7.27	7.24	7.30	7.02	7.52	7.60
272.81	6.71	6.89	6.27	5.74	4.18	5.05	7.73	7.29	7.50	6.52	7.07	7.11
274.22	6.92	6.82	6.33	6.05	4.86	5.41	7.92	7.51	7.77	7.47	7.53	6.47
275.62	6.85	6.85	6.22	6.28	5.41	5.72	8.03	7.69	7.87	7.59	7.80	7.66
277.03	6.80	6.73	6.05	6.39	5.70	5.86	8.10	7.77	7.92	7.59	7.84	7.74
278.44	6.76	6.80	5.83	6.42	5.85	5.98	8.08	7.83	7.95	7.69	7.89	7.70
279.84	6.97	6.70	5.64	6.42	5.79	5.93	8.12	7.88	7.97	7.66	7.87	7.81
281.25	6.39	7.06	5.45	6.40	5.59	5.78	8.12	7.90	7.98	7.73	7.93	7.75
282.66	6.41	6.75	5.32	6.30	5.33	5.70	8.14	7.92	8.00	7.71	7.90	7.82
284.06	6.74	6.58	5.21	6.16	5.13	5.59	8.14	7.95	8.02	7.73	7.96	7.82
285.47	6.74	6.41	5.09	5.98	5.05	5.52	8.13	7.98	8.06	7.72	7.95	7.83
286.88	7.02	6.80	4.95	5.75	5.02	5.43	8.16	7.97	8.07	7.78	7.99	7.83
288.28	7.04	7.16	4.83	5.58	5.02	5.38	8.16	8.01	8.08	7.76	7.98	7.87
289.69	7.13	7.05	4.71	5.38	5.02	5.30	8.15	8.01	8.10	7.80	8.00	7.86
291.09	7.16	7.15	4.62	5.19	4.98	5.23	8.15	8.03	8.10	7.80	7.99	7.88
292.50	7.21	7.16	4.52	5.08	4.93	5.08	8.18	8.03	8.12	7.82	8.04	7.90
293.91	7.20	7.19	4.43	4.98	4.77	4.97	8.15	8.03	8.11	7.81	8.02	7.88
295.31	7.20	7.18	4.36	4.90	4.61	4.84	8.14	8.06	8.12	7.82	8.02	7.90
296.72	7.20	7.21	4.25	4.84	4.43	4.74	8.12	8.06	8.11	7.81	8.04	7.92

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
298.12	7.20	7.20	4.15	4.76	4.27	4.61	8.11	8.06	8.15	7.85	8.07	7.91
299.53	7.18	7.22	4.03	4.69	4.10	4.51	8.17	8.10	8.16	7.87	8.09	7.95
300.94	7.20	7.20	3.81	4.63	3.96	4.42	8.14	8.09	8.12	7.82	8.05	7.94
302.34	7.16	7.18	3.71	4.52	3.81	4.39	8.09	8.05	8.14	7.83	8.07	7.93
303.75	7.17	7.18	3.54	4.45	3.69	4.25	8.06	8.08	8.14	7.84	8.09	7.95
305.16	7.16	7.21	3.23	4.35	3.48	4.20	8.15	8.12	8.16	7.85	8.07	7.96
306.56	7.18	7.19	3.02	4.26	3.21	4.09	8.03	8.08	8.10	7.84	8.07	7.94
307.97	7.16	7.21	3.10	4.13	2.94	3.98	7.98	8.06	8.13	7.85	8.07	7.95
309.38	7.16	7.18	2.69	4.02	2.61	3.85	7.92	8.05	8.20	7.91	8.14	8.04
310.78	7.11	7.18	2.20	3.92	2.35	3.67	7.82	8.12	8.24	7.97	8.23	8.09
312.19	7.16	7.15	1.91	3.80	2.14	3.39	7.73	8.17	8.25	7.98	8.25	8.11
313.59	7.14	7.17	1.85	3.67	1.94	3.12	7.84	8.15	8.25	8.00	8.21	8.09
315.00	7.17	7.19	1.83	3.54	1.83	2.85	7.84	8.13	8.22	7.95	8.21	8.08
316.41	7.14	7.18	1.79	3.40	1.79	2.69	7.88	8.16	8.27	7.98	8.21	8.07
317.81	7.14	7.18	1.60	3.31	1.72	2.66	8.21	8.22	8.35	8.06	8.28	8.12
319.22	7.15	7.13	1.56	3.17	1.71	2.77	8.28	8.33	8.42	8.08	8.30	8.13
320.62	7.19	7.17	1.65	2.98	1.72	2.94	8.25	8.37	8.39	8.07	8.29	8.13
322.03	7.16	7.18	1.72	2.75	1.71	3.05	8.22	8.34	8.37	8.05	8.28	8.10
323.44	7.16	7.21	1.68	2.53	1.70	3.10	8.26	8.35	8.39	8.05	8.30	8.15
324.84	7.10	7.19	1.66	2.22	1.70	3.00	8.28	8.36	8.40	8.09	8.31	8.15
326.25	7.08	7.18	1.62	1.94	1.72	2.86	8.32	8.36	8.45	8.12	8.33	8.18
327.66	7.11	7.16	1.66	1.74	1.77	2.69	8.32	8.40	8.44	8.13	8.33	8.17
329.06	7.11	7.15	1.62	1.64	1.84	2.64	8.34	8.43	8.47	8.13	8.35	8.19
330.47	7.09	7.16	1.65	1.63	1.98	2.69	8.30	8.42	8.47	8.14	8.36	8.19
331.88	7.10	7.10	1.58	1.66	2.22	2.92	8.25	8.43	8.50	8.16	8.38	8.23
333.28	7.07	7.11	1.62	1.76	2.48	3.21	8.18	8.45	8.54	8.25	8.43	8.26
334.69	7.07	7.11	1.48	1.86	2.75	3.49	8.16	8.49	8.62	8.31	8.51	8.37
336.09	7.05	7.14	1.78	1.97	2.84	3.69	8.26	8.55	8.65	8.35	8.52	8.36
337.50	7.05	7.01	2.08	2.08	2.79	3.76	8.29	8.57	8.67	8.35	8.56	8.38
338.91	7.10	7.14	3.09	2.18	2.65	3.70	8.35	8.61	8.69	8.36	8.56	8.41
340.31	7.06	7.20	3.78	2.40	2.45	3.55	8.48	8.62	8.64	8.32	8.50	8.35
341.72	6.83	7.06	4.04	2.66	2.43	3.46	8.55	8.55	8.51	8.19	8.38	8.25
343.12	6.60	6.90	3.56	2.95	2.62	3.46	8.63	8.47	8.46	8.10	8.29	8.17
344.53	6.40	6.74	4.11	3.36	2.94	3.58	8.64	8.47	8.46	8.09	8.30	8.14
345.94	6.83	6.76	4.34	3.84	3.47	3.86	8.63	8.43	8.44	8.08	8.27	8.13
347.34	6.89	6.93	3.90	4.35	3.94	4.26	8.65	8.43	8.44	8.07	8.23	8.10

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
348.75	7.01	7.06	3.32	4.80	4.21	4.54	8.69	8.42	8.42	8.05	8.22	8.10
350.16	7.06	7.11	2.93	5.08	4.15	4.75	8.64	8.37	8.40	8.00	8.21	8.06
351.56	7.09	7.19	2.87	5.17	3.84	4.69	8.70	8.39	8.40	8.02	8.23	8.09
352.97	7.11	7.17	2.67	5.02	3.34	4.37	8.70	8.41	8.37	8.00	8.20	8.05
354.38	7.15	7.21	2.71	4.70	2.83	4.02	8.70	8.35	8.36	7.98	8.17	8.05
355.78	7.17	7.21	2.79	4.19	2.39	3.50	8.75	8.34	8.37	7.98	8.15	8.02
357.19	7.16	7.23	2.87	3.59	2.17	3.01	8.74	8.35	8.34	7.96	8.15	8.04
358.59	7.17	7.24	2.94	3.00	2.07	2.60	8.77	8.33	8.35	7.98	8.15	8.03
0.00	7.18	7.22	3.02	2.56	2.19	2.34	8.80	8.35	8.33	7.94	8.14	8.02
1.41	7.17	7.23	3.05	2.31	2.35	2.22	8.78	8.31	8.33	7.93	8.13	8.01
2.81	7.16	7.24	3.17	2.25	2.54	2.23	8.75	8.31	8.30	7.91	8.14	8.02
4.22	7.16	7.25	3.31	2.36	2.70	2.31	8.69	8.30	8.30	7.90	8.11	7.98
5.62	7.15	7.27	3.47	2.52	2.81	2.43	8.72	8.31	8.28	7.88	8.11	7.99
7.03	7.13	7.28	3.58	2.70	2.83	2.54	8.72	8.27	8.26	7.90	8.08	7.98
8.44	7.13	7.28	3.66	2.85	2.84	2.63	8.70	8.27	8.28	7.87	8.09	8.00
9.84	7.15	7.30	3.73	2.91	2.87	2.71	8.70	8.28	8.27	7.86	8.07	7.99
11.25	7.15	7.30	3.77	2.98	2.89	2.76	8.71	8.28	8.25	7.85	8.09	7.97
12.66	7.10	7.29	3.83	2.98	2.96	2.81	8.67	8.23	8.22	7.83	8.06	7.95
14.06	7.11	7.30	3.88	2.97	3.04	2.87	8.69	8.22	8.24	7.83	8.06	7.98
15.47	7.13	7.29	3.91	2.99	3.17	2.88	8.70	8.21	8.26	7.83	8.08	7.98
16.88	7.12	7.31	3.92	2.99	3.26	2.94	8.71	8.21	8.25	7.84	8.08	7.96
18.28	7.11	7.31	3.97	3.05	3.32	3.04	8.70	8.19	8.24	7.86	8.05	7.96
19.69	7.11	7.31	4.00	3.09	3.41	3.09	8.66	8.22	8.23	7.81	8.06	7.97
21.09	7.10	7.35	4.02	3.14	3.45	3.16	8.66	8.17	8.24	7.82	8.04	7.96
22.50	7.13	7.32	4.06	3.20	3.50	3.20	8.65	8.20	8.22	7.79	8.05	7.96
23.91	7.12	7.35	4.09	3.23	3.51	3.26	8.63	8.17	8.21	7.79	8.02	7.96
25.31	7.12	7.35	4.19	3.26	3.53	3.31	8.61	8.17	8.20	7.78	8.01	7.93
26.72	7.12	7.38	4.20	3.30	3.58	3.33	8.59	8.14	8.17	7.77	8.01	7.93
28.12	7.13	7.38	4.25	3.28	3.64	3.39	8.55	8.13	8.15	7.72	7.98	7.92
29.53	7.14	7.39	4.30	3.34	3.67	3.40	8.54	8.09	8.13	7.71	7.97	7.92
30.94	7.12	7.40	4.34	3.39	3.71	3.44	8.48	8.06	8.11	7.68	7.95	7.91
32.34	7.09	7.37	4.41	3.39	3.77	3.50	8.42	8.03	8.11	7.67	7.93	7.89
33.75	7.10	7.38	4.43	3.45	3.85	3.50	8.42	8.02	8.07	7.67	7.92	7.91
35.16	7.09	7.39	4.47	3.53	3.92	3.51	8.40	8.04	8.05	7.65	7.92	7.88
36.56	7.09	7.39	4.54	3.58	3.94	3.56	8.36	7.98	8.07	7.64	7.92	7.87
37.97	7.09	7.41	4.58	3.62	4.01	3.59	8.32	7.97	8.05	7.62	7.90	7.89

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
39.38	7.11	7.41	4.57	3.66	4.09	3.62	8.29	7.97	8.01	7.59	7.91	7.87
40.78	7.09	7.41	4.64	3.74	4.08	3.66	8.27	7.93	8.01	7.59	7.86	7.85
42.19	7.10	7.42	4.66	3.75	4.14	3.69	8.26	7.91	8.00	7.59	7.86	7.86
43.59	7.11	7.44	4.70	3.75	4.19	3.72	8.21	7.87	7.99	7.55	7.83	7.85
45.00	7.12	7.43	4.72	3.79	4.24	3.73	8.20	7.87	7.97	7.53	7.85	7.83
46.41	7.10	7.47	4.74	3.83	4.28	3.76	8.13	7.81	7.93	7.52	7.81	7.81
47.81	7.10	7.47	4.82	3.80	4.31	3.79	8.09	7.80	7.91	7.49	7.77	7.81
49.22	7.12	7.49	4.89	3.83	4.35	3.81	8.03	7.77	7.87	7.45	7.74	7.78
50.62	7.15	7.50	4.92	3.82	4.42	3.83	7.97	7.74	7.84	7.41	7.72	7.77
52.03	7.13	7.50	4.99	3.84	4.45	3.84	7.88	7.69	7.81	7.38	7.68	7.75
53.44	7.15	7.52	5.02	3.88	4.49	3.88	7.81	7.66	7.71	7.33	7.64	7.72
54.84	7.15	7.53	5.13	3.89	4.55	3.90	7.66	7.57	7.68	7.27	7.58	7.67
56.25	7.16	7.54	5.22	3.91	4.62	3.95	7.53	7.51	7.61	7.22	7.51	7.62
57.66	7.18	7.54	5.25	3.95	4.70	3.97	7.46	7.45	7.55	7.16	7.50	7.61
59.06	7.16	7.56	5.30	3.98	4.75	4.01	7.39	7.39	7.51	7.15	7.48	7.58
60.47	7.15	7.53	5.39	4.01	4.81	4.07	7.30	7.34	7.49	7.11	7.45	7.56
61.88	7.16	7.54	5.46	4.04	4.93	4.15	7.11	7.25	7.39	7.02	7.37	7.55
63.28	7.14	7.54	5.39	4.08	5.01	4.18	6.86	7.16	7.33	6.95	7.35	7.49
64.69	7.14	7.53	5.22	4.15	5.07	4.20	7.07	7.11	7.39	7.03	7.42	7.53
66.09	7.10	7.52	5.22	4.18	5.08	4.26	7.45	7.21	7.56	7.18	7.52	7.64
67.50	7.10	7.48	5.18	4.21	5.07	4.26	7.38	7.32	7.52	7.14	7.49	7.63
68.91	7.13	7.50	5.11	4.22	5.05	4.24	7.38	7.32	7.55	7.18	7.53	7.66
70.31	7.15	7.52	5.07	4.20	4.99	4.20	7.55	7.38	7.64	7.25	7.59	7.68
71.72	7.15	7.52	5.02	4.19	4.86	4.09	7.38	7.37	7.53	7.19	7.53	7.66
73.12	7.11	7.51	4.85	4.13	4.74	4.03	7.44	7.36	7.58	7.17	7.55	7.63
74.53	7.09	7.49	4.71	4.07	4.62	3.96	7.52	7.39	7.62	7.24	7.59	7.68
75.94	7.11	7.49	4.71	4.04	4.53	3.87	7.71	7.45	7.69	7.31	7.64	7.71
77.34	7.08	7.46	4.80	3.98	4.46	3.81	8.00	7.53	7.80	7.41	7.69	7.75
78.75	7.09	7.46	4.85	3.92	4.38	3.82	8.08	7.63	7.86	7.44	7.70	7.76
80.16	7.10	7.47	4.90	3.86	4.39	3.82	8.00	7.70	7.84	7.40	7.70	7.76
81.56	7.14	7.47	4.92	3.85	4.44	3.82	7.97	7.68	7.79	7.41	7.69	7.74
82.97	7.13	7.50	5.02	3.85	4.46	3.84	7.91	7.66	7.75	7.38	7.66	7.71
84.38	7.17	7.49	5.06	3.84	4.55	3.88	7.82	7.61	7.74	7.33	7.62	7.70
85.78	7.16	7.53	5.16	3.86	4.63	3.96	7.73	7.58	7.69	7.28	7.58	7.68
87.19	7.15	7.51	5.20	3.90	4.72	3.98	7.64	7.50	7.63	7.25	7.53	7.64
88.59	7.18	7.52	5.29	3.95	4.79	4.06	7.55	7.42	7.58	7.21	7.51	7.60

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
90.00	7.15	7.51	5.35	3.98	4.87	4.11	7.40	7.36	7.53	7.15	7.46	7.58
91.41	7.17	7.50	5.41	4.01	4.94	4.17	7.29	7.28	7.46	7.12	7.43	7.57
92.81	7.16	7.54	5.47	4.05	5.05	4.21	7.18	7.23	7.41	7.05	7.38	7.52
94.22	7.18	7.53	5.53	4.10	5.06	4.26	7.08	7.16	7.35	7.04	7.35	7.48
95.62	7.17	7.58	5.60	4.14	5.15	4.31	6.96	7.09	7.34	6.97	7.30	7.47
97.03	7.19	7.57	5.66	4.16	5.20	4.37	6.85	7.01	7.30	6.91	7.25	7.45
98.44	7.17	7.57	5.71	4.21	5.27	4.43	6.72	6.93	7.25	6.84	7.23	7.41
99.84	7.19	7.55	5.78	4.25	5.36	4.47	6.56	6.86	7.17	6.80	7.19	7.37
101.25	7.20	7.58	5.85	4.33	5.38	4.52	6.43	6.75	7.10	6.75	7.15	7.33
102.66	7.17	7.59	5.90	4.35	5.48	4.57	6.27	6.69	7.04	6.69	7.10	7.32
104.06	7.19	7.58	5.92	4.43	5.53	4.66	6.13	6.56	6.99	6.64	7.03	7.29
105.47	7.18	7.58	5.94	4.51	5.60	4.68	6.02	6.51	6.92	6.61	7.04	7.28
106.88	7.17	7.59	5.96	4.66	5.64	4.74	5.88	6.40	6.89	6.57	6.97	7.24
108.28	7.16	7.57	6.04	4.68	5.68	4.81	5.83	6.31	6.85	6.55	6.97	7.22
109.69	7.17	7.57	6.05	4.79	5.75	4.88	5.84	6.28	6.85	6.53	6.96	7.23
111.09	7.18	7.55	6.09	4.85	5.83	4.91	5.89	6.25	6.86	6.54	6.97	7.23
112.50	7.17	7.55	6.15	4.90	5.85	5.00	5.84	6.25	6.85	6.54	6.95	7.22
113.91	7.17	7.55	6.21	4.94	5.93	5.04	5.83	6.25	6.84	6.54	6.97	7.24
115.31	7.17	7.56	6.24	4.95	6.00	5.12	5.82	6.24	6.84	6.53	6.93	7.22
116.72	7.18	7.55	6.26	5.00	6.07	5.17	5.76	6.21	6.83	6.53	6.95	7.23
118.12	7.17	7.55	6.25	5.06	6.13	5.25	5.71	6.20	6.83	6.53	6.95	7.22
119.53	7.16	7.56	6.32	5.07	6.18	5.31	5.71	6.20	6.83	6.54	6.96	7.24
120.94	7.17	7.54	6.29	5.12	6.23	5.37	5.68	6.17	6.82	6.54	6.96	7.23
122.34	7.16	7.53	6.28	5.15	6.27	5.39	5.67	6.18	6.84	6.54	6.98	7.26
123.75	7.16	7.54	6.23	5.19	6.29	5.41	5.72	6.16	6.83	6.56	7.00	7.26
125.16	7.14	7.52	6.19	5.24	6.25	5.39	5.73	6.17	6.85	6.57	7.02	7.27
126.56	7.14	7.52	6.12	5.24	6.24	5.42	5.80	6.21	6.91	6.61	7.01	7.27
127.97	7.13	7.50	6.07	5.23	6.20	5.38	5.91	6.27	6.92	6.64	7.06	7.29
129.38	7.14	7.49	5.99	5.22	6.20	5.34	6.03	6.35	6.97	6.68	7.09	7.32
130.78	7.13	7.48	5.96	5.17	6.13	5.30	6.15	6.40	7.04	6.73	7.12	7.35
132.19	7.12	7.48	5.87	5.14	6.09	5.29	6.31	6.51	7.08	6.78	7.16	7.37
133.59	7.10	7.47	5.82	5.09	6.05	5.24	6.47	6.59	7.15	6.82	7.21	7.42
135.00	7.12	7.48	5.76	5.01	6.01	5.20	6.65	6.72	7.22	6.90	7.25	7.42
136.41	7.13	7.46	5.74	4.96	5.94	5.15	6.80	6.81	7.27	6.95	7.30	7.47
137.81	7.15	7.48	5.66	4.88	5.89	5.14	6.93	6.91	7.34	7.00	7.34	7.51
139.22	7.15	7.47	5.64	4.84	5.85	5.12	7.04	7.00	7.39	7.04	7.37	7.53

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
140.62	7.15	7.46	5.57	4.77	5.82	5.06	7.15	7.08	7.42	7.06	7.39	7.54
142.03	7.14	7.45	5.53	4.72	5.75	5.03	7.23	7.15	7.46	7.12	7.45	7.56
143.44	7.15	7.43	5.50	4.69	5.71	4.96	7.32	7.19	7.51	7.16	7.46	7.58
144.84	7.14	7.44	5.45	4.63	5.66	4.95	7.38	7.24	7.56	7.18	7.49	7.62
146.25	7.14	7.42	5.39	4.59	5.61	4.89	7.47	7.31	7.59	7.21	7.53	7.63
147.66	7.14	7.43	5.32	4.55	5.55	4.83	7.58	7.35	7.62	7.28	7.58	7.65
149.06	7.12	7.44	5.28	4.47	5.50	4.81	7.63	7.41	7.64	7.30	7.59	7.68
150.47	7.11	7.41	5.21	4.40	5.44	4.76	7.71	7.43	7.69	7.34	7.66	7.71
151.88	7.12	7.42	5.15	4.36	5.39	4.70	7.79	7.49	7.73	7.36	7.69	7.71
153.28	7.13	7.42	5.09	4.27	5.32	4.65	7.86	7.50	7.76	7.42	7.71	7.71
154.69	7.12	7.42	5.04	4.20	5.22	4.59	7.95	7.58	7.79	7.46	7.75	7.75
156.09	7.14	7.40	4.96	4.10	5.21	4.50	7.99	7.63	7.83	7.46	7.76	7.75
157.50	7.14	7.40	4.91	4.03	5.11	4.47	8.05	7.66	7.85	7.49	7.77	7.76
158.91	7.14	7.41	4.88	4.00	5.06	4.37	8.09	7.69	7.87	7.50	7.80	7.79
160.31	7.16	7.39	4.81	3.91	4.98	4.34	8.14	7.71	7.90	7.54	7.82	7.81
161.72	7.12	7.40	4.78	3.88	4.90	4.24	8.18	7.75	7.91	7.56	7.83	7.79
163.12	7.14	7.40	4.71	3.83	4.83	4.18	8.23	7.78	7.93	7.57	7.85	7.82
164.53	7.13	7.40	4.68	3.80	4.77	4.13	8.26	7.80	7.96	7.59	7.85	7.81
165.94	7.14	7.40	4.64	3.77	4.69	4.10	8.31	7.83	7.99	7.62	7.88	7.84
167.34	7.14	7.40	4.60	3.74	4.65	4.03	8.34	7.85	7.99	7.63	7.89	7.84
168.75	7.12	7.40	4.55	3.69	4.62	4.02	8.37	7.89	8.02	7.66	7.90	7.87
170.16	7.13	7.38	4.48	3.70	4.56	3.97	8.41	7.90	8.03	7.68	7.92	7.88
171.56	7.13	7.34	4.42	3.67	4.51	3.95	8.46	7.95	8.07	7.70	7.94	7.89
172.97	7.11	7.34	4.39	3.65	4.42	3.90	8.49	7.95	8.08	7.74	7.96	7.89
174.38	7.12	7.35	4.32	3.59	4.37	3.88	8.51	8.00	8.12	7.76	7.98	7.92
175.78	7.11	7.34	4.22	3.56	4.35	3.84	8.57	8.03	8.14	7.78	8.00	7.95
177.19	7.11	7.32	4.16	3.57	4.26	3.77	8.63	8.04	8.18	7.81	8.01	7.94
178.59	7.12	7.32	4.07	3.54	4.22	3.75	8.66	8.08	8.21	7.83	8.05	7.96
180.00	7.10	7.30	4.02	3.49	4.14	3.73	8.67	8.10	8.23	7.86	8.05	7.97
181.41	7.10	7.30	3.93	3.48	4.09	3.65	8.77	8.16	8.26	7.88	8.08	8.01
182.81	7.11	7.30	3.78	3.46	4.04	3.58	8.78	8.18	8.30	7.91	8.10	8.01
184.22	7.10	7.28	3.66	3.39	3.93	3.56	8.78	8.20	8.30	7.93	8.12	8.04
185.62	7.11	7.27	3.47	3.35	3.86	3.51	8.79	8.26	8.34	7.94	8.17	8.04
187.03	7.09	7.28	3.33	3.28	3.79	3.44	8.82	8.29	8.35	7.98	8.16	8.06
188.44	7.11	7.26	3.24	3.23	3.67	3.34	8.85	8.30	8.36	8.01	8.19	8.08
189.84	7.11	7.25	3.15	3.16	3.59	3.28	8.85	8.32	8.40	8.01	8.21	8.09

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
191.25	7.11	7.26	3.07	3.09	3.48	3.21	8.87	8.35	8.43	8.04	8.23	8.11
192.66	7.11	7.25	3.00	3.02	3.37	3.12	8.89	8.38	8.44	8.04	8.24	8.14
194.06	7.11	7.26	2.89	2.95	3.29	3.05	8.87	8.41	8.43	8.08	8.26	8.13
195.47	7.11	7.26	2.85	2.91	3.16	2.94	8.88	8.42	8.48	8.11	8.27	8.14
196.88	7.11	7.21	2.79	2.89	3.07	2.83	8.86	8.42	8.48	8.12	8.28	8.16
198.28	7.13	7.21	2.68	2.80	2.98	2.76	8.84	8.41	8.50	8.11	8.29	8.18
199.69	7.08	7.19	2.60	2.70	2.89	2.67	8.84	8.46	8.51	8.12	8.32	8.15
201.09	7.14	7.18	2.52	2.61	2.80	2.53	8.81	8.46	8.52	8.13	8.33	8.17
202.50	7.13	7.20	2.46	2.48	2.71	2.43	8.79	8.48	8.51	8.16	8.33	8.18
203.91	7.13	7.19	2.39	2.36	2.59	2.32	8.81	8.46	8.53	8.16	8.32	8.19
205.31	7.11	7.20	2.26	2.23	2.53	2.23	8.76	8.49	8.52	8.13	8.35	8.18
206.72	7.11	7.21	2.24	2.13	2.45	2.11	8.72	8.48	8.50	8.15	8.32	8.17
208.12	7.12	7.18	2.18	2.05	2.37	2.02	8.68	8.49	8.51	8.15	8.33	8.16
209.53	7.17	7.19	2.15	1.97	2.28	1.94	8.65	8.44	8.52	8.15	8.29	8.18
210.94	7.10	7.19	2.13	1.91	2.21	1.87	8.64	8.46	8.51	8.14	8.33	8.15
212.34	7.11	7.12	2.08	1.87	2.18	1.80	8.59	8.45	8.49	8.13	8.30	8.17
213.75	7.13	7.12	2.06	1.82	2.13	1.78	8.59	8.44	8.47	8.13	8.31	8.15
215.16	7.13	7.14	2.07	1.79	2.07	1.71	8.56	8.42	8.47	8.12	8.28	8.15
216.56	7.07	7.12	2.06	1.75	2.07	1.71	8.55	8.41	8.45	8.09	8.27	8.13
217.97	7.08	7.08	2.06	1.74	2.02	1.70	8.50	8.38	8.46	8.09	8.27	8.12
219.38	7.12	7.11	2.09	1.74	2.00	1.68	8.50	8.39	8.43	8.09	8.28	8.11
220.78	7.08	7.12	2.10	1.73	2.02	1.74	8.46	8.36	8.42	8.07	8.24	8.10
222.19	7.10	7.07	2.12	1.74	1.98	1.78	8.44	8.36	8.41	8.08	8.24	8.09
223.59	7.15	7.11	2.12	1.76	2.00	1.80	8.44	8.36	8.39	8.04	8.24	8.09
225.00	7.13	7.13	2.16	1.77	2.01	1.88	8.41	8.35	8.39	8.05	8.23	8.07
226.41	7.10	7.09	2.19	1.81	1.98	1.91	8.40	8.32	8.37	8.02	8.21	8.07
227.81	7.12	7.09	2.23	1.83	2.02	1.98	8.36	8.34	8.37	8.02	8.20	8.06
229.22	7.10	7.09	2.25	1.85	2.02	2.00	8.35	8.30	8.37	8.03	8.21	8.06
230.62	7.15	7.12	2.26	1.91	2.04	1.98	8.34	8.29	8.34	8.00	8.21	8.02
232.03	7.18	7.11	2.28	1.95	2.02	2.01	8.33	8.26	8.35	8.00	8.19	8.04
233.44	7.20	7.13	2.32	1.99	2.02	2.04	8.30	8.26	8.34	8.00	8.20	8.03
234.84	7.17	7.17	2.31	2.03	2.06	2.00	8.29	8.25	8.34	8.00	8.17	8.03
236.25	7.17	7.15	2.34	2.08	2.09	2.00	8.27	8.24	8.33	8.01	8.17	8.06
237.66	7.17	7.11	2.31	2.16	2.07	1.99	8.25	8.27	8.32	7.99	8.20	8.04
239.06	7.17	7.16	2.31	2.24	2.08	2.02	8.23	8.25	8.32	8.01	8.20	8.03
240.47	7.16	7.17	2.29	2.28	2.07	2.08	8.19	8.24	8.30	8.00	8.19	8.08

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
241.88	7.16	7.14	2.24	2.37	2.07	2.08	8.19	8.25	8.32	8.02	8.21	8.06
243.28	7.16	7.13	2.19	2.47	2.07	2.08	8.16	8.24	8.31	8.01	8.21	8.08
244.69	7.16	7.13	2.17	2.57	2.05	2.11	8.12	8.22	8.30	8.01	8.20	8.05
246.09	7.16	7.13	2.12	2.62	2.03	2.18	8.08	8.22	8.32	8.01	8.22	8.07
247.50	7.15	7.15	2.03	2.71	2.03	2.24	8.04	8.22	8.32	8.02	8.21	8.08
248.91	7.13	7.14	1.97	2.77	1.98	2.32	8.03	8.19	8.32	8.03	8.22	8.07
250.31	7.15	7.13	1.90	2.79	1.97	2.43	7.99	8.22	8.32	8.03	8.23	8.09
251.72	7.12	7.10	1.88	2.77	1.90	2.58	7.94	8.21	8.32	8.06	8.22	8.10
253.12	7.10	7.09	1.84	2.78	1.89	2.77	7.91	8.22	8.34	8.04	8.24	8.10
254.53	7.08	7.07	1.79	2.77	1.85	2.95	7.87	8.21	8.32	8.06	8.25	8.10
255.94	7.07	7.06	1.74	2.81	1.81	3.13	7.84	8.22	8.34	8.07	8.26	8.11
257.34	7.06	6.99	1.73	2.86	1.79	3.31	7.80	8.17	8.33	8.07	8.27	8.12
258.75	6.92	6.98	1.80	2.89	1.80	3.47	7.75	8.17	8.34	8.05	8.26	8.12
260.16	6.84	6.83	2.38	2.98	1.83	3.53	7.73	8.20	8.31	8.07	8.29	8.13
261.56	6.87	6.75	3.01	3.07	1.84	3.59	7.64	8.13	8.27	8.03	8.23	8.12
262.97	6.68	6.68	3.65	3.16	1.92	3.68	7.52	8.09	8.27	8.01	8.23	8.13
264.38	6.66	6.63	4.61	3.32	2.08	3.74	7.40	8.07	8.19	7.96	8.20	8.06
265.78	6.68	6.66	5.54	3.53	2.31	3.88	7.17	7.95	8.12	7.88	8.16	8.05
267.19	6.67	6.76	5.70	3.89	2.63	4.10	6.98	7.80	7.85	7.70	8.01	7.96
268.59	6.71	6.79	5.70	4.33	3.05	4.37	7.19	7.60	7.67	7.50	7.82	7.83
270.00	6.79	6.80	5.36	4.81	3.56	4.71	7.50	7.53	7.70	7.46	7.72	7.67
271.41	6.68	6.77	5.47	5.29	4.11	5.06	7.77	7.56	7.78	7.45	7.68	7.62
272.81	6.60	6.69	5.77	5.66	4.65	5.32	7.92	7.65	7.83	7.49	7.74	7.54
274.22	6.74	6.73	5.83	5.94	5.13	5.63	7.98	7.69	7.88	7.59	7.79	7.62
275.62	6.69	6.78	5.80	6.06	5.60	5.86	8.06	7.78	7.92	7.64	7.83	7.72
277.03	6.80	6.70	5.65	6.10	5.92	5.98	8.07	7.81	7.96	7.65	7.86	7.73
278.44	6.93	6.80	5.61	6.06	6.04	6.04	8.11	7.85	7.97	7.68	7.88	7.75
279.84	7.12	6.93	5.52	6.01	5.98	6.03	8.13	7.91	7.98	7.71	7.91	7.80
281.25	7.17	6.99	5.46	5.91	5.86	5.98	8.13	7.90	8.00	7.70	7.90	7.78
282.66	7.12	7.00	5.33	5.84	5.58	5.87	8.14	7.90	8.02	7.72	7.92	7.78
284.06	7.00	6.97	5.25	5.75	5.36	5.70	8.14	7.95	8.04	7.72	7.92	7.83
285.47	7.08	6.97	5.12	5.66	5.13	5.56	8.14	7.94	8.06	7.76	7.96	7.83
286.88	6.99	7.04	4.99	5.58	4.97	5.43	8.14	7.97	8.06	7.77	7.96	7.82
288.28	7.07	7.07	4.89	5.48	4.93	5.36	8.17	7.99	8.09	7.77	7.98	7.85
289.69	7.11	7.07	4.83	5.40	4.91	5.24	8.17	7.97	8.09	7.79	7.98	7.86
291.09	7.12	7.09	4.71	5.31	4.89	5.17	8.15	8.00	8.08	7.78	8.00	7.85

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
292.50	7.20	7.12	4.64	5.20	4.86	5.11	8.16	7.99	8.10	7.79	7.98	7.87
293.91	7.14	7.15	4.57	5.06	4.79	5.02	8.15	8.00	8.09	7.80	7.99	7.88
295.31	7.21	7.16	4.48	4.98	4.70	4.92	8.18	8.02	8.10	7.79	8.02	7.90
296.72	7.19	7.17	4.39	4.88	4.56	4.84	8.17	8.05	8.11	7.81	8.01	7.89
298.12	7.21	7.20	4.33	4.84	4.41	4.72	8.23	8.03	8.11	7.79	8.02	7.90
299.53	7.19	7.18	4.20	4.74	4.27	4.65	8.25	8.05	8.16	7.83	8.02	7.92
300.94	7.17	7.19	4.03	4.67	4.10	4.58	8.22	8.06	8.15	7.83	8.02	7.89
302.34	7.17	7.21	3.86	4.62	3.99	4.47	8.15	8.05	8.10	7.81	8.01	7.89
303.75	7.21	7.18	3.69	4.55	3.87	4.38	8.00	8.03	8.07	7.78	8.01	7.91
305.16	7.16	7.19	3.52	4.47	3.68	4.31	8.03	8.02	8.15	7.86	8.09	7.95
306.56	7.15	7.16	3.34	4.35	3.53	4.21	8.06	8.05	8.15	7.85	8.07	7.97
307.97	7.16	7.16	2.96	4.23	3.29	4.10	8.03	8.10	8.24	7.96	8.14	8.02
309.38	7.16	7.16	2.73	4.11	3.01	4.01	8.27	8.20	8.34	8.05	8.22	8.07
310.78	7.15	7.19	2.45	4.02	2.76	3.88	8.33	8.24	8.37	8.03	8.23	8.10
312.19	7.17	7.17	2.27	3.85	2.49	3.74	8.21	8.26	8.31	7.99	8.19	8.08
313.59	7.15	7.18	2.21	3.79	2.24	3.45	8.09	8.22	8.27	7.99	8.19	8.08
315.00	7.15	7.19	2.10	3.69	2.09	3.16	7.91	8.18	8.21	7.93	8.20	8.07
316.41	7.14	7.18	2.05	3.60	1.96	2.83	7.87	8.13	8.19	7.94	8.18	8.07
317.81	7.16	7.20	1.97	3.44	1.88	2.50	7.67	8.12	8.29	8.02	8.24	8.14
319.22	7.10	7.21	1.82	3.18	1.84	2.27	7.92	8.18	8.35	8.08	8.28	8.16
320.62	7.15	7.17	1.74	2.89	1.83	2.18	8.08	8.29	8.39	8.09	8.31	8.17
322.03	7.16	7.18	1.61	2.56	1.78	2.27	8.03	8.26	8.35	8.04	8.26	8.14
323.44	7.12	7.16	1.51	2.18	1.74	2.53	8.14	8.25	8.34	8.02	8.23	8.11
324.84	7.10	7.15	1.64	1.95	1.72	2.81	8.29	8.26	8.37	8.03	8.23	8.12
326.25	7.12	7.17	1.58	1.83	1.68	3.04	8.38	8.35	8.46	8.10	8.29	8.18
327.66	7.10	7.18	1.55	1.82	1.62	3.24	8.37	8.42	8.50	8.16	8.37	8.22
329.06	7.12	7.18	1.52	1.87	1.60	3.29	8.43	8.47	8.56	8.19	8.39	8.23
330.47	7.11	7.16	1.56	1.94	1.64	3.31	8.36	8.48	8.52	8.18	8.38	8.24
331.88	7.06	7.13	1.99	2.02	1.76	3.27	8.35	8.46	8.50	8.17	8.37	8.22
333.28	7.11	7.09	2.79	2.11	1.95	3.23	8.43	8.51	8.58	8.23	8.41	8.27
334.69	7.07	7.13	3.12	2.19	2.26	3.33	8.33	8.52	8.60	8.28	8.46	8.32
336.09	7.06	7.09	3.27	2.40	2.65	3.41	8.24	8.54	8.65	8.34	8.52	8.40
337.50	7.06	7.10	3.32	2.67	3.06	3.54	8.33	8.59	8.73	8.39	8.57	8.42
338.91	7.09	7.06	3.52	2.96	3.33	3.72	8.44	8.69	8.75	8.42	8.59	8.44
340.31	7.12	7.18	4.17	3.31	3.58	3.87	8.57	8.71	8.73	8.38	8.56	8.41
341.72	7.19	7.15	4.28	3.60	3.74	3.99	8.74	8.71	8.73	8.34	8.52	8.37

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
343.12	6.52	7.07	4.23	3.86	3.82	4.08	8.80	8.72	8.66	8.28	8.47	8.31
344.53	6.49	6.64	3.32	4.10	3.91	4.19	8.82	8.69	8.59	8.18	8.38	8.23
345.94	6.81	6.68	2.72	4.25	4.02	4.36	8.70	8.59	8.50	8.13	8.31	8.20
347.34	6.71	6.65	2.49	4.39	4.12	4.56	8.63	8.50	8.47	8.11	8.28	8.16
348.75	6.77	6.81	2.45	4.41	4.24	4.69	8.66	8.48	8.43	8.04	8.22	8.10
350.16	6.85	6.81	2.51	4.30	4.17	4.77	8.58	8.42	8.39	8.03	8.21	8.06
351.56	6.94	6.98	2.49	4.00	3.92	4.75	8.64	8.41	8.36	8.00	8.21	8.06
352.97	7.04	6.95	2.64	3.51	3.49	4.53	8.65	8.36	8.37	7.99	8.16	8.04
354.38	7.11	7.10	2.78	2.97	2.98	4.11	8.71	8.38	8.37	7.96	8.15	8.04
355.78	7.15	7.15	2.84	2.46	2.54	3.49	8.71	8.38	8.36	7.95	8.15	8.02
357.19	7.22	7.17	2.91	2.12	2.22	2.90	8.78	8.37	8.36	7.95	8.16	8.04
358.59	7.15	7.18	2.98	2.00	2.06	2.39	8.80	8.36	8.35	7.98	8.15	8.04
0.00	7.17	7.20	3.02	2.02	2.15	2.16	8.78	8.35	8.36	7.94	8.15	8.03
1.41	7.17	7.25	3.05	2.21	2.33	2.03	8.79	8.37	8.34	7.94	8.16	8.04
2.81	7.20	7.25	3.12	2.46	2.58	2.09	8.79	8.37	8.31	7.93	8.16	8.01
4.22	7.18	7.27	3.23	2.68	2.78	2.30	8.74	8.33	8.30	7.93	8.12	8.00
5.62	7.17	7.27	3.39	2.80	2.91	2.52	8.71	8.32	8.27	7.87	8.10	8.00
7.03	7.15	7.31	3.52	2.87	2.98	2.65	8.72	8.31	8.25	7.88	8.12	7.98
8.44	7.15	7.25	3.65	2.87	2.95	2.77	8.71	8.28	8.27	7.85	8.08	7.98
9.84	7.13	7.31	3.74	2.84	2.92	2.78	8.72	8.28	8.26	7.86	8.09	7.98
11.25	7.16	7.28	3.79	2.82	2.92	2.79	8.70	8.25	8.25	7.84	8.07	7.98
12.66	7.11	7.29	3.84	2.80	2.93	2.81	8.70	8.23	8.24	7.85	8.06	7.97
14.06	7.13	7.31	3.86	2.87	3.03	2.81	8.68	8.24	8.21	7.82	8.06	7.95
15.47	7.11	7.33	3.89	2.95	3.13	2.84	8.66	8.22	8.22	7.82	8.06	7.94
16.88	7.12	7.31	3.99	3.03	3.22	2.94	8.65	8.17	8.21	7.82	8.05	7.95
18.28	7.11	7.33	3.99	3.11	3.34	3.01	8.64	8.17	8.20	7.79	8.03	7.95
19.69	7.11	7.31	4.02	3.16	3.44	3.10	8.61	8.17	8.15	7.77	8.01	7.92
21.09	7.12	7.34	4.08	3.27	3.45	3.17	8.63	8.15	8.19	7.79	8.01	7.94
22.50	7.14	7.34	4.14	3.29	3.52	3.25	8.58	8.13	8.17	7.78	7.99	7.92
23.91	7.11	7.34	4.17	3.30	3.55	3.33	8.53	8.12	8.15	7.73	7.97	7.93
25.31	7.12	7.36	4.20	3.35	3.60	3.31	8.54	8.11	8.12	7.73	7.98	7.89
26.72	7.11	7.39	4.24	3.37	3.60	3.38	8.52	8.05	8.12	7.73	7.99	7.92
28.12	7.11	7.38	4.31	3.41	3.63	3.41	8.49	8.04	8.12	7.72	7.95	7.89
29.53	7.13	7.38	4.34	3.44	3.72	3.44	8.46	8.06	8.10	7.68	7.94	7.89
30.94	7.10	7.36	4.38	3.48	3.80	3.46	8.42	8.02	8.06	7.66	7.91	7.88
32.34	7.10	7.38	4.43	3.55	3.84	3.50	8.41	8.00	8.07	7.65	7.94	7.88

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
33.75	7.11	7.40	4.48	3.61	3.93	3.53	8.35	7.97	8.06	7.63	7.90	7.87
35.16	7.10	7.41	4.51	3.63	3.98	3.56	8.36	7.96	8.05	7.62	7.90	7.87
36.56	7.10	7.40	4.57	3.66	4.03	3.60	8.30	7.95	8.01	7.62	7.89	7.87
37.97	7.13	7.42	4.58	3.70	4.11	3.63	8.30	7.92	8.00	7.59	7.87	7.87
39.38	7.11	7.42	4.67	3.74	4.13	3.66	8.23	7.90	7.98	7.57	7.84	7.82
40.78	7.11	7.41	4.70	3.76	4.14	3.69	8.22	7.85	7.98	7.57	7.86	7.83
42.19	7.11	7.43	4.72	3.74	4.24	3.75	8.15	7.85	7.95	7.51	7.83	7.82
43.59	7.11	7.45	4.75	3.77	4.26	3.76	8.13	7.82	7.92	7.52	7.84	7.81
45.00	7.12	7.48	4.81	3.81	4.32	3.76	8.09	7.78	7.90	7.49	7.79	7.80
46.41	7.11	7.47	4.86	3.80	4.36	3.80	8.03	7.73	7.90	7.47	7.75	7.80
47.81	7.11	7.46	4.93	3.81	4.42	3.84	8.00	7.74	7.87	7.44	7.74	7.78
49.22	7.13	7.48	4.93	3.85	4.46	3.85	7.93	7.71	7.80	7.41	7.71	7.74
50.62	7.13	7.50	5.02	3.87	4.49	3.86	7.85	7.66	7.79	7.37	7.65	7.74
52.03	7.13	7.50	5.06	3.89	4.54	3.90	7.77	7.61	7.74	7.32	7.64	7.72
53.44	7.14	7.52	5.12	3.91	4.59	3.97	7.67	7.57	7.67	7.29	7.59	7.68
54.84	7.13	7.53	5.23	3.92	4.66	3.97	7.57	7.51	7.62	7.23	7.55	7.66
56.25	7.17	7.54	5.26	3.98	4.72	3.98	7.43	7.43	7.55	7.17	7.48	7.59
57.66	7.15	7.53	5.32	3.99	4.77	4.06	7.39	7.36	7.53	7.14	7.46	7.60
59.06	7.14	7.55	5.38	4.02	4.82	4.11	7.32	7.33	7.50	7.11	7.46	7.57
60.47	7.15	7.53	5.48	4.05	4.92	4.16	7.20	7.27	7.44	7.06	7.42	7.56
61.88	7.13	7.53	5.58	4.09	5.00	4.22	7.02	7.21	7.36	6.99	7.33	7.48
63.28	7.14	7.53	5.50	4.15	5.06	4.23	6.81	7.14	7.25	6.91	7.31	7.47
64.69	7.12	7.52	5.33	4.17	5.12	4.31	6.77	7.01	7.32	6.95	7.33	7.51
66.09	7.06	7.50	5.28	4.23	5.15	4.32	7.31	7.12	7.52	7.12	7.48	7.61
67.50	7.12	7.50	5.20	4.28	5.15	4.30	7.28	7.24	7.52	7.13	7.50	7.62
68.91	7.12	7.49	5.13	4.30	5.09	4.27	7.54	7.30	7.62	7.24	7.59	7.67
70.31	7.16	7.53	5.13	4.27	4.99	4.22	7.45	7.36	7.58	7.23	7.56	7.66
71.72	7.15	7.54	5.08	4.26	4.90	4.16	7.44	7.40	7.57	7.20	7.55	7.68
73.12	7.13	7.51	4.90	4.20	4.78	4.04	7.42	7.38	7.57	7.18	7.54	7.64
74.53	7.12	7.50	4.74	4.16	4.65	3.97	7.61	7.40	7.62	7.24	7.59	7.67
75.94	7.11	7.48	4.72	4.04	4.58	3.91	7.74	7.46	7.73	7.32	7.65	7.72
77.34	7.07	7.45	4.76	3.97	4.50	3.87	8.02	7.59	7.83	7.42	7.72	7.77
78.75	7.10	7.47	4.81	3.95	4.47	3.80	8.12	7.69	7.87	7.45	7.75	7.79
80.16	7.11	7.46	4.87	3.89	4.43	3.83	8.06	7.71	7.84	7.42	7.72	7.78
81.56	7.12	7.47	4.95	3.86	4.43	3.81	8.01	7.70	7.80	7.43	7.70	7.75
82.97	7.15	7.47	4.96	3.83	4.47	3.86	7.95	7.68	7.80	7.39	7.67	7.74

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
84.38	7.13	7.49	5.03	3.83	4.56	3.87	7.90	7.66	7.77	7.35	7.65	7.72
85.78	7.16	7.50	5.08	3.89	4.61	3.91	7.81	7.60	7.71	7.34	7.62	7.70
87.19	7.14	7.50	5.17	3.91	4.68	3.97	7.72	7.53	7.67	7.29	7.57	7.67
88.59	7.17	7.49	5.27	3.90	4.75	4.04	7.61	7.48	7.63	7.27	7.52	7.64
90.00	7.15	7.52	5.31	3.97	4.84	4.06	7.51	7.43	7.57	7.19	7.51	7.62
91.41	7.17	7.51	5.33	3.99	4.92	4.13	7.42	7.37	7.51	7.17	7.47	7.59
92.81	7.17	7.52	5.40	4.05	4.94	4.19	7.32	7.30	7.47	7.11	7.44	7.55
94.22	7.18	7.54	5.45	4.06	5.03	4.23	7.19	7.21	7.40	7.07	7.39	7.52
95.62	7.18	7.56	5.52	4.08	5.09	4.30	7.07	7.17	7.38	7.02	7.35	7.50
97.03	7.17	7.56	5.59	4.12	5.17	4.30	6.97	7.08	7.33	6.96	7.31	7.47
98.44	7.20	7.56	5.68	4.18	5.21	4.35	6.82	6.99	7.28	6.90	7.26	7.43
99.84	7.17	7.57	5.74	4.19	5.24	4.44	6.68	6.92	7.22	6.85	7.19	7.39
101.25	7.17	7.55	5.79	4.26	5.34	4.47	6.53	6.87	7.16	6.77	7.18	7.36
102.66	7.19	7.57	5.82	4.30	5.41	4.51	6.39	6.75	7.08	6.74	7.13	7.34
104.06	7.19	7.58	5.87	4.36	5.45	4.57	6.25	6.67	7.04	6.68	7.08	7.32
105.47	7.21	7.57	5.89	4.43	5.52	4.63	6.10	6.57	6.97	6.63	7.03	7.28
106.88	7.18	7.58	5.92	4.50	5.55	4.71	5.95	6.44	6.92	6.58	7.02	7.27
108.28	7.18	7.60	5.98	4.60	5.63	4.74	5.91	6.38	6.89	6.56	6.97	7.23
109.69	7.17	7.58	6.00	4.69	5.69	4.80	5.89	6.35	6.86	6.55	6.98	7.24
111.09	7.15	7.56	6.08	4.76	5.73	4.85	5.93	6.31	6.84	6.54	6.95	7.21
112.50	7.15	7.56	6.13	4.85	5.80	4.93	5.89	6.29	6.88	6.53	6.96	7.24
113.91	7.17	7.56	6.18	4.87	5.90	5.02	5.85	6.28	6.87	6.53	6.94	7.23
115.31	7.18	7.57	6.22	4.92	5.96	5.06	5.79	6.28	6.82	6.54	6.96	7.22
116.72	7.20	7.56	6.24	5.00	6.03	5.15	5.78	6.23	6.83	6.55	6.95	7.24
118.12	7.18	7.56	6.30	5.00	6.10	5.23	5.70	6.19	6.83	6.52	6.94	7.22
119.53	7.17	7.56	6.30	5.08	6.16	5.29	5.68	6.17	6.83	6.50	6.95	7.22
120.94	7.16	7.56	6.28	5.10	6.23	5.34	5.65	6.15	6.80	6.52	6.96	7.22
122.34	7.16	7.54	6.28	5.16	6.24	5.40	5.65	6.13	6.79	6.54	6.95	7.24
123.75	7.16	7.54	6.26	5.19	6.28	5.41	5.64	6.15	6.81	6.54	6.97	7.24
125.16	7.14	7.52	6.22	5.21	6.29	5.42	5.66	6.15	6.84	6.55	6.98	7.26
126.56	7.14	7.54	6.16	5.25	6.26	5.42	5.72	6.17	6.84	6.58	7.01	7.26
127.97	7.15	7.51	6.11	5.25	6.26	5.39	5.82	6.24	6.89	6.60	7.05	7.28
129.38	7.14	7.49	6.02	5.23	6.21	5.37	5.93	6.29	6.93	6.66	7.07	7.31
130.78	7.11	7.48	5.97	5.22	6.16	5.33	6.08	6.36	6.99	6.68	7.10	7.32
132.19	7.15	7.47	5.90	5.17	6.14	5.28	6.24	6.45	7.05	6.74	7.15	7.36
133.59	7.15	7.49	5.85	5.13	6.08	5.26	6.40	6.57	7.13	6.82	7.19	7.37

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
135.00	7.13	7.48	5.84	5.08	6.01	5.21	6.56	6.68	7.18	6.86	7.22	7.41
136.41	7.14	7.48	5.78	5.00	6.00	5.20	6.72	6.75	7.25	6.89	7.25	7.45
137.81	7.16	7.48	5.71	4.92	5.97	5.14	6.84	6.87	7.30	6.96	7.31	7.46
139.22	7.15	7.46	5.67	4.90	5.91	5.12	6.97	6.93	7.34	6.98	7.34	7.50
140.62	7.15	7.45	5.65	4.82	5.87	5.11	7.07	7.02	7.41	7.05	7.38	7.52
142.03	7.15	7.44	5.61	4.78	5.82	5.10	7.16	7.09	7.42	7.10	7.40	7.56
143.44	7.14	7.43	5.52	4.73	5.80	5.03	7.26	7.18	7.48	7.12	7.45	7.58
144.84	7.13	7.44	5.47	4.71	5.72	4.99	7.36	7.20	7.53	7.18	7.47	7.59
146.25	7.13	7.42	5.42	4.68	5.64	4.95	7.46	7.24	7.56	7.22	7.49	7.62
147.66	7.14	7.43	5.38	4.61	5.60	4.90	7.53	7.31	7.61	7.27	7.53	7.66
149.06	7.10	7.41	5.30	4.55	5.54	4.88	7.60	7.39	7.63	7.30	7.58	7.66
150.47	7.12	7.41	5.22	4.51	5.47	4.79	7.72	7.42	7.67	7.35	7.64	7.70
151.88	7.14	7.42	5.16	4.45	5.40	4.75	7.79	7.47	7.73	7.40	7.68	7.71
153.28	7.13	7.41	5.11	4.35	5.31	4.67	7.86	7.50	7.76	7.42	7.70	7.72
154.69	7.14	7.42	5.03	4.24	5.28	4.63	7.93	7.58	7.79	7.43	7.76	7.75
156.09	7.13	7.41	4.99	4.16	5.22	4.55	8.00	7.59	7.82	7.48	7.75	7.77
157.50	7.13	7.40	4.91	4.09	5.11	4.48	8.06	7.63	7.85	7.51	7.79	7.77
158.91	7.14	7.41	4.86	4.04	5.03	4.38	8.11	7.67	7.91	7.53	7.78	7.80
160.31	7.12	7.40	4.83	3.92	4.95	4.35	8.14	7.70	7.91	7.54	7.81	7.79
161.72	7.12	7.40	4.78	3.87	4.88	4.25	8.19	7.75	7.93	7.56	7.83	7.81
163.12	7.14	7.40	4.69	3.83	4.83	4.18	8.24	7.79	7.95	7.59	7.85	7.81
164.53	7.12	7.40	4.67	3.81	4.73	4.12	8.27	7.79	7.96	7.61	7.84	7.82
165.94	7.13	7.40	4.63	3.75	4.68	4.08	8.31	7.82	8.00	7.63	7.89	7.85
167.34	7.12	7.38	4.58	3.70	4.61	4.04	8.34	7.85	8.00	7.62	7.88	7.85
168.75	7.13	7.38	4.53	3.70	4.56	3.99	8.40	7.91	8.03	7.67	7.92	7.87
170.16	7.13	7.38	4.48	3.68	4.52	3.93	8.43	7.92	8.05	7.69	7.92	7.86
171.56	7.11	7.36	4.43	3.64	4.44	3.93	8.47	7.91	8.10	7.71	7.93	7.88
172.97	7.12	7.36	4.36	3.59	4.40	3.88	8.50	7.96	8.11	7.71	7.95	7.92
174.38	7.12	7.34	4.29	3.56	4.37	3.86	8.53	8.01	8.11	7.76	7.98	7.92
175.78	7.10	7.32	4.24	3.54	4.30	3.82	8.57	8.04	8.14	7.79	7.99	7.95
177.19	7.09	7.32	4.17	3.54	4.25	3.77	8.61	8.05	8.19	7.79	8.01	7.95
178.59	7.09	7.33	4.09	3.50	4.19	3.77	8.64	8.08	8.22	7.81	8.04	7.97
180.00	7.12	7.30	4.01	3.48	4.13	3.68	8.68	8.13	8.25	7.84	8.09	7.99
181.41	7.10	7.31	3.92	3.47	4.08	3.64	8.72	8.17	8.27	7.87	8.08	8.02
182.81	7.10	7.29	3.82	3.40	4.01	3.62	8.79	8.19	8.28	7.90	8.09	8.02
184.22	7.10	7.28	3.68	3.39	3.94	3.56	8.81	8.21	8.31	7.92	8.13	8.04

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
185.62	7.11	7.27	3.53	3.34	3.86	3.51	8.78	8.25	8.34	7.95	8.13	8.05
187.03	7.10	7.26	3.39	3.27	3.76	3.45	8.81	8.27	8.37	7.98	8.15	8.06
188.44	7.11	7.25	3.27	3.20	3.69	3.36	8.84	8.34	8.38	7.99	8.17	8.09
189.84	7.10	7.26	3.17	3.14	3.59	3.31	8.84	8.33	8.41	8.03	8.19	8.08
191.25	7.11	7.26	3.11	3.05	3.50	3.24	8.87	8.36	8.43	8.03	8.22	8.12
192.66	7.11	7.25	3.00	3.03	3.42	3.15	8.86	8.38	8.43	8.02	8.24	8.11
194.06	7.11	7.25	2.95	2.97	3.29	3.07	8.86	8.41	8.46	8.07	8.24	8.13
195.47	7.10	7.23	2.89	2.91	3.19	2.96	8.85	8.41	8.47	8.08	8.25	8.15
196.88	7.12	7.21	2.79	2.85	3.11	2.88	8.85	8.46	8.49	8.08	8.27	8.15
198.28	7.12	7.21	2.69	2.81	3.02	2.79	8.84	8.44	8.50	8.10	8.30	8.16
199.69	7.11	7.21	2.62	2.74	2.91	2.67	8.82	8.46	8.49	8.12	8.30	8.16
201.09	7.10	7.23	2.57	2.62	2.82	2.61	8.80	8.47	8.52	8.13	8.30	8.20
202.50	7.12	7.19	2.48	2.49	2.72	2.49	8.80	8.48	8.52	8.13	8.31	8.18
203.91	7.14	7.20	2.38	2.39	2.65	2.35	8.78	8.51	8.51	8.12	8.33	8.19
205.31	7.16	7.19	2.34	2.26	2.54	2.25	8.80	8.48	8.51	8.15	8.32	8.18
206.72	7.13	7.19	2.28	2.16	2.45	2.16	8.72	8.49	8.50	8.15	8.32	8.17
208.12	7.14	7.19	2.20	2.07	2.40	2.07	8.69	8.48	8.51	8.14	8.31	8.19
209.53	7.10	7.18	2.16	2.00	2.32	2.00	8.67	8.49	8.51	8.13	8.32	8.17
210.94	7.14	7.17	2.11	1.97	2.27	1.91	8.64	8.49	8.50	8.14	8.31	8.16
212.34	7.09	7.18	2.09	1.89	2.23	1.85	8.61	8.45	8.50	8.14	8.30	8.16
213.75	7.11	7.12	2.10	1.86	2.14	1.81	8.57	8.44	8.47	8.12	8.31	8.15
215.16	7.13	7.13	2.05	1.81	2.12	1.76	8.57	8.45	8.47	8.12	8.30	8.14
216.56	7.11	7.14	2.05	1.78	2.09	1.72	8.54	8.45	8.46	8.10	8.31	8.13
217.97	7.09	7.13	2.02	1.77	2.05	1.68	8.50	8.40	8.44	8.09	8.28	8.11
219.38	7.11	7.11	2.06	1.75	2.05	1.71	8.47	8.39	8.44	8.08	8.26	8.13
220.78	7.13	7.09	2.05	1.72	2.02	1.77	8.47	8.43	8.43	8.09	8.26	8.11
222.19	7.17	7.14	2.07	1.74	2.04	1.74	8.45	8.39	8.39	8.07	8.26	8.10
223.59	7.12	7.11	2.09	1.74	2.01	1.82	8.44	8.38	8.38	8.07	8.25	8.07
225.00	7.09	7.09	2.14	1.76	1.98	1.84	8.41	8.34	8.38	8.04	8.23	8.08
226.41	7.15	7.10	2.13	1.76	2.00	1.91	8.38	8.33	8.38	8.03	8.22	8.10
227.81	7.17	7.09	2.16	1.80	2.00	1.97	8.36	8.31	8.36	8.02	8.23	8.07
229.22	7.15	7.14	2.19	1.84	1.99	2.03	8.36	8.33	8.34	8.02	8.20	8.05
230.62	7.13	7.14	2.21	1.87	2.01	2.07	8.34	8.31	8.34	8.00	8.20	8.05
232.03	7.16	7.15	2.25	1.88	2.03	2.12	8.31	8.30	8.33	8.00	8.20	8.05
233.44	7.15	7.14	2.27	1.94	2.04	2.09	8.29	8.31	8.31	7.99	8.21	8.05
234.84	7.14	7.12	2.26	2.00	2.06	2.10	8.27	8.30	8.32	8.00	8.20	8.05

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
236.25	7.20	7.10	2.28	2.04	2.04	2.08	8.29	8.27	8.30	8.01	8.21	8.06
237.66	7.18	7.17	2.29	2.10	2.06	2.03	8.24	8.27	8.30	8.01	8.20	8.04
239.06	7.17	7.13	2.27	2.12	2.08	2.04	8.22	8.26	8.30	7.98	8.18	8.04
240.47	7.17	7.14	2.25	2.23	2.06	2.01	8.20	8.26	8.30	8.00	8.19	8.04
241.88	7.17	7.16	2.24	2.31	2.08	2.03	8.19	8.26	8.29	7.98	8.19	8.04
243.28	7.15	7.14	2.22	2.39	2.06	2.10	8.14	8.23	8.30	8.01	8.21	8.05
244.69	7.15	7.14	2.16	2.52	2.08	2.12	8.14	8.26	8.31	8.00	8.22	8.06
246.09	7.16	7.15	2.08	2.65	2.07	2.15	8.08	8.24	8.30	8.01	8.22	8.05
247.50	7.16	7.13	2.07	2.76	2.02	2.24	8.07	8.22	8.30	8.03	8.21	8.07
248.91	7.16	7.13	1.97	2.84	2.04	2.32	8.02	8.24	8.32	8.04	8.22	8.07
250.31	7.15	7.13	1.92	2.88	1.99	2.45	7.97	8.23	8.30	8.03	8.24	8.08
251.72	7.13	7.12	1.87	2.92	1.96	2.58	7.92	8.21	8.30	8.04	8.23	8.09
253.12	7.13	7.11	1.79	2.88	1.92	2.75	7.89	8.24	8.30	8.02	8.24	8.10
254.53	7.12	7.08	1.75	2.87	1.84	2.95	7.84	8.22	8.32	8.09	8.27	8.11
255.94	7.11	7.08	1.75	2.85	1.82	3.11	7.83	8.23	8.32	8.04	8.26	8.12
257.34	7.05	7.05	1.68	2.84	1.83	3.26	7.74	8.22	8.34	8.07	8.27	8.12
258.75	7.04	7.00	1.77	2.91	1.79	3.38	7.74	8.21	8.31	8.06	8.29	8.12
260.16	6.97	7.01	2.17	2.96	1.79	3.48	7.67	8.19	8.29	8.06	8.27	8.11
261.56	6.97	6.91	2.69	3.00	1.84	3.55	7.57	8.17	8.29	8.04	8.27	8.12
262.97	6.86	6.91	3.27	3.11	1.92	3.59	7.47	8.13	8.25	8.06	8.28	8.10
264.38	6.79	6.83	4.21	3.24	2.05	3.66	7.36	8.08	8.22	8.00	8.23	8.10
265.78	6.75	6.85	5.07	3.39	2.22	3.75	7.08	7.99	8.14	7.96	8.19	8.07
267.19	6.86	6.82	5.64	3.65	2.50	3.86	6.97	7.83	7.94	7.79	8.11	8.04
268.59	6.75	6.79	5.55	4.00	2.83	4.05	6.79	7.60	7.69	7.63	7.98	7.92
270.00	6.79	6.72	5.65	4.45	3.23	4.30	6.83	7.37	7.45	7.38	7.78	7.87
271.41	6.77	6.80	6.14	4.95	3.66	4.56	6.33	7.10	7.08	7.35	7.56	7.61
272.81	6.81	6.80	6.49	5.38	4.18	4.92	7.53	7.08	7.04	7.17	7.37	7.54
274.22	6.78	6.82	6.21	5.80	4.67	5.26	8.01	7.43	7.82	7.45	7.54	7.47
275.62	6.85	6.81	5.98	6.06	5.14	5.55	8.02	7.64	7.89	7.59	7.78	7.62
277.03	6.74	6.75	5.78	6.28	5.49	5.81	8.12	7.76	7.93	7.64	7.86	7.74
278.44	6.66	6.67	5.61	6.40	5.74	5.94	8.07	7.86	7.98	7.69	7.89	7.75
279.84	6.72	6.65	5.53	6.40	5.78	6.02	8.15	7.88	7.99	7.69	7.88	7.80
281.25	6.99	6.60	5.42	6.32	5.66	5.97	8.10	7.90	8.01	7.73	7.93	7.78
282.66	6.89	6.77	5.27	6.18	5.49	5.87	8.17	7.95	8.02	7.72	7.94	7.82
284.06	6.85	6.79	5.23	6.01	5.30	5.77	8.12	7.94	8.05	7.74	7.93	7.81
285.47	7.07	6.96	5.11	5.79	5.15	5.62	8.16	7.98	8.05	7.74	7.95	7.84

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
286.88	7.09	7.03	4.94	5.60	5.04	5.48	8.13	7.98	8.07	7.77	8.00	7.86
288.28	7.10	7.07	4.84	5.43	4.97	5.37	8.17	7.99	8.08	7.76	7.98	7.85
289.69	7.16	7.05	4.72	5.31	4.91	5.24	8.16	8.04	8.10	7.80	8.01	7.87
291.09	7.17	7.12	4.63	5.20	4.92	5.20	8.17	8.03	8.11	7.80	7.99	7.89
292.50	7.14	7.18	4.56	5.12	4.84	5.09	8.15	8.04	8.13	7.81	8.01	7.89
293.91	7.17	7.11	4.43	5.06	4.74	4.95	8.17	8.04	8.13	7.78	8.02	7.89
295.31	7.19	7.15	4.37	4.98	4.59	4.87	8.13	8.05	8.10	7.83	8.04	7.90
296.72	7.22	7.16	4.30	4.88	4.43	4.76	8.17	8.03	8.14	7.84	8.02	7.91
298.12	7.23	7.17	4.14	4.77	4.29	4.63	8.14	8.08	8.12	7.83	8.06	7.95
299.53	7.20	7.20	4.05	4.71	4.09	4.54	8.17	8.06	8.16	7.86	8.06	7.95
300.94	7.19	7.18	3.97	4.61	3.95	4.44	8.16	8.11	8.14	7.86	8.09	7.94
302.34	7.19	7.23	3.85	4.54	3.84	4.38	8.16	8.12	8.18	7.86	8.08	7.95
303.75	7.18	7.21	3.73	4.44	3.69	4.31	8.13	8.12	8.17	7.90	8.10	7.96
305.16	7.16	7.19	3.57	4.39	3.58	4.21	8.21	8.14	8.20	7.90	8.11	7.98
306.56	7.17	7.20	3.37	4.31	3.39	4.16	8.20	8.15	8.19	7.89	8.12	7.99
307.97	7.15	7.18	3.03	4.24	3.17	4.08	8.12	8.12	8.16	7.86	8.09	7.98
309.38	7.17	7.20	2.97	4.14	2.94	3.99	7.98	8.12	8.18	7.88	8.12	7.98
310.78	7.13	7.18	2.84	4.01	2.70	3.86	7.94	8.09	8.19	7.91	8.13	8.01
312.19	7.15	7.18	2.49	3.94	2.45	3.68	7.72	8.10	8.20	7.95	8.18	8.06
313.59	7.15	7.16	2.42	3.83	2.26	3.44	7.86	8.14	8.30	7.99	8.23	8.10
315.00	7.16	7.18	2.27	3.70	2.10	3.16	7.76	8.16	8.33	8.06	8.28	8.16
316.41	7.15	7.17	1.96	3.63	2.00	2.90	7.83	8.21	8.36	8.09	8.32	8.20
317.81	7.20	7.18	1.85	3.58	1.95	2.69	8.07	8.23	8.30	8.03	8.26	8.16
319.22	7.19	7.23	1.90	3.54	1.87	2.55	8.43	8.32	8.41	8.06	8.28	8.11
320.62	7.17	7.19	1.90	3.47	1.81	2.52	8.48	8.35	8.43	8.07	8.29	8.15
322.03	7.14	7.15	1.89	3.33	1.74	2.57	8.42	8.38	8.43	8.07	8.28	8.15
323.44	7.16	7.15	1.82	3.12	1.64	2.62	8.38	8.40	8.43	8.10	8.31	8.16
324.84	7.14	7.19	1.74	2.81	1.58	2.70	8.34	8.39	8.43	8.10	8.30	8.17
326.25	7.12	7.18	1.70	2.42	1.50	2.81	8.34	8.42	8.47	8.13	8.34	8.20
327.66	7.11	7.15	1.68	2.05	1.49	2.86	8.34	8.44	8.49	8.14	8.38	8.22
329.06	7.14	7.16	1.61	1.77	1.53	2.92	8.32	8.45	8.48	8.13	8.35	8.20
330.47	7.11	7.13	1.64	1.57	1.59	2.98	8.23	8.40	8.38	8.07	8.29	8.17
331.88	7.13	7.12	1.59	1.51	1.75	3.06	8.19	8.39	8.52	8.22	8.42	8.27
333.28	7.08	7.11	1.52	1.51	1.93	3.18	8.32	8.49	8.64	8.28	8.50	8.34
334.69	7.04	7.10	1.48	1.66	2.14	3.25	8.23	8.50	8.58	8.30	8.51	8.35
336.09	6.98	7.09	1.80	1.82	2.30	3.32	8.26	8.57	8.63	8.30	8.50	8.36

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
337.50	7.17	7.05	1.96	2.04	2.38	3.40	8.53	8.63	8.66	8.31	8.49	8.34
338.91	7.21	7.13	2.95	2.28	2.36	3.42	8.62	8.70	8.79	8.40	8.57	8.40
340.31	7.07	7.36	4.05	2.47	2.40	3.46	8.67	8.74	8.75	8.36	8.55	8.40
341.72	6.42	6.97	4.74	2.66	2.44	3.45	8.78	8.68	8.64	8.25	8.43	8.28
343.12	6.79	6.73	4.17	2.94	2.66	3.53	8.72	8.63	8.52	8.16	8.36	8.21
344.53	6.83	6.87	3.18	3.26	3.01	3.71	8.63	8.51	8.46	8.10	8.29	8.16
345.94	6.88	6.85	2.84	3.72	3.51	3.98	8.64	8.48	8.44	8.06	8.25	8.12
347.34	7.05	7.04	2.63	4.17	4.01	4.31	8.64	8.40	8.42	8.03	8.23	8.07
348.75	7.08	7.12	2.57	4.46	4.40	4.71	8.66	8.42	8.41	8.04	8.21	8.07
350.16	7.15	7.19	2.52	4.50	4.56	4.94	8.66	8.40	8.39	8.01	8.21	8.06
351.56	7.09	7.20	2.59	4.27	4.50	5.00	8.69	8.38	8.38	8.01	8.20	8.07
352.97	7.17	7.18	2.60	3.79	4.14	4.76	8.70	8.37	8.37	8.01	8.20	8.06
354.38	7.15	7.18	2.69	3.16	3.59	4.27	8.74	8.39	8.37	7.99	8.19	8.04
355.78	7.18	7.25	2.76	2.52	3.00	3.59	8.78	8.38	8.38	7.99	8.18	8.04
357.19	7.17	7.24	2.86	2.08	2.49	2.90	8.79	8.35	8.35	7.97	8.15	8.04
358.59	7.19	7.23	2.87	1.86	2.20	2.32	8.79	8.36	8.34	7.96	8.14	8.02
0.00	7.19	7.22	2.97	1.91	2.08	1.98	8.78	8.33	8.33	7.95	8.15	8.01
1.41	7.17	7.24	3.03	2.11	2.13	1.87	8.79	8.31	8.34	7.95	8.15	8.01
2.81	7.18	7.25	3.11	2.36	2.34	1.95	8.78	8.31	8.32	7.93	8.13	8.02
4.22	7.16	7.26	3.18	2.59	2.49	2.13	8.79	8.32	8.32	7.93	8.13	8.00
5.62	7.14	7.24	3.27	2.78	2.69	2.34	8.78	8.32	8.30	7.93	8.14	8.02
7.03	7.16	7.28	3.39	2.85	2.80	2.55	8.79	8.30	8.33	7.92	8.13	8.03
8.44	7.14	7.29	3.53	2.85	2.87	2.65	8.78	8.34	8.29	7.92	8.13	8.02
9.84	7.15	7.29	3.57	2.82	2.88	2.69	8.80	8.28	8.27	7.89	8.11	8.00
11.25	7.12	7.28	3.63	2.76	2.87	2.71	8.74	8.28	8.27	7.89	8.09	7.99
12.66	7.14	7.31	3.70	2.78	2.89	2.67	8.72	8.27	8.25	7.86	8.09	7.98
14.06	7.12	7.31	3.78	2.78	2.92	2.70	8.71	8.24	8.26	7.85	8.08	7.97
15.47	7.08	7.31	3.85	2.82	2.96	2.73	8.71	8.26	8.27	7.84	8.08	7.97
16.88	7.13	7.31	3.90	2.92	3.08	2.74	8.73	8.22	8.25	7.86	8.05	7.97
18.28	7.11	7.33	3.92	2.98	3.17	2.83	8.70	8.21	8.24	7.84	8.06	7.96
19.69	7.10	7.31	3.99	3.04	3.23	2.91	8.69	8.20	8.23	7.84	8.06	7.96
21.09	7.12	7.34	4.01	3.06	3.35	3.01	8.65	8.22	8.23	7.79	8.04	7.96
22.50	7.11	7.33	4.07	3.10	3.41	3.08	8.65	8.17	8.21	7.79	8.03	7.94
23.91	7.12	7.35	4.11	3.17	3.46	3.14	8.63	8.15	8.19	7.79	8.03	7.93
25.31	7.14	7.35	4.16	3.17	3.51	3.22	8.58	8.15	8.19	7.75	8.00	7.95
26.72	7.14	7.37	4.19	3.20	3.54	3.30	8.57	8.13	8.16	7.75	8.00	7.93

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
28.12	7.14	7.39	4.25	3.25	3.61	3.31	8.54	8.14	8.14	7.71	7.98	7.93
29.53	7.12	7.39	4.30	3.30	3.66	3.37	8.50	8.08	8.12	7.71	7.97	7.92
30.94	7.09	7.39	4.37	3.37	3.70	3.44	8.47	8.08	8.10	7.70	7.94	7.90
32.34	7.11	7.39	4.41	3.43	3.78	3.47	8.44	8.04	8.10	7.67	7.94	7.90
33.75	7.11	7.39	4.45	3.49	3.85	3.53	8.39	8.00	8.07	7.66	7.91	7.89
35.16	7.10	7.40	4.51	3.54	3.90	3.54	8.38	8.01	8.07	7.63	7.91	7.87
36.56	7.11	7.39	4.53	3.61	3.97	3.55	8.33	7.97	8.01	7.61	7.90	7.86
37.97	7.10	7.42	4.61	3.64	4.00	3.61	8.29	7.91	8.01	7.60	7.86	7.85
39.38	7.11	7.41	4.63	3.68	4.08	3.63	8.21	7.91	7.98	7.55	7.85	7.85
40.78	7.12	7.44	4.66	3.72	4.13	3.67	8.20	7.90	7.97	7.55	7.85	7.84
42.19	7.10	7.42	4.73	3.75	4.19	3.68	8.15	7.87	7.94	7.54	7.83	7.82
43.59	7.12	7.46	4.77	3.79	4.24	3.73	8.12	7.83	7.92	7.51	7.80	7.81
45.00	7.11	7.48	4.81	3.78	4.30	3.78	8.05	7.79	7.90	7.47	7.76	7.80
46.41	7.14	7.47	4.86	3.81	4.35	3.79	7.99	7.76	7.85	7.43	7.76	7.77
47.81	7.13	7.48	4.90	3.83	4.40	3.83	7.94	7.72	7.82	7.41	7.71	7.75
49.22	7.13	7.49	4.95	3.85	4.45	3.87	7.87	7.67	7.78	7.38	7.68	7.74
50.62	7.13	7.48	5.00	3.87	4.50	3.90	7.84	7.66	7.75	7.35	7.67	7.72
52.03	7.15	7.49	5.06	3.88	4.58	3.91	7.74	7.58	7.71	7.30	7.59	7.70
53.44	7.16	7.53	5.11	3.92	4.62	3.96	7.63	7.54	7.66	7.27	7.57	7.68
54.84	7.14	7.53	5.23	3.97	4.68	3.95	7.53	7.49	7.59	7.22	7.54	7.65
56.25	7.16	7.53	5.29	3.96	4.74	4.00	7.38	7.39	7.52	7.14	7.48	7.59
57.66	7.14	7.55	5.36	4.00	4.78	4.05	7.33	7.35	7.48	7.12	7.44	7.56
59.06	7.18	7.56	5.36	4.03	4.90	4.07	7.29	7.34	7.46	7.09	7.46	7.57
60.47	7.16	7.54	5.46	4.08	4.94	4.16	7.21	7.27	7.43	7.06	7.42	7.54
61.88	7.15	7.54	5.54	4.10	5.02	4.20	7.00	7.21	7.34	6.98	7.39	7.51
63.28	7.13	7.52	5.45	4.15	5.13	4.27	6.62	7.09	7.20	6.87	7.29	7.44
64.69	7.11	7.55	5.35	4.19	5.17	4.29	6.70	7.01	7.28	6.94	7.34	7.49
66.09	7.10	7.51	5.31	4.28	5.19	4.31	7.31	7.08	7.50	7.15	7.47	7.59
67.50	7.10	7.50	5.24	4.26	5.17	4.33	7.32	7.21	7.52	7.15	7.48	7.64
68.91	7.10	7.49	5.17	4.29	5.13	4.31	7.51	7.31	7.59	7.21	7.54	7.65
70.31	7.13	7.51	5.12	4.28	5.07	4.21	7.47	7.36	7.58	7.20	7.56	7.66
71.72	7.13	7.51	5.11	4.25	4.94	4.15	7.45	7.37	7.58	7.23	7.54	7.66
73.12	7.13	7.52	4.98	4.21	4.77	4.05	7.44	7.36	7.57	7.20	7.54	7.65
74.53	7.10	7.51	4.76	4.14	4.67	4.00	7.48	7.34	7.60	7.24	7.57	7.68
75.94	7.08	7.48	4.73	4.08	4.55	3.93	7.69	7.41	7.71	7.33	7.63	7.72
77.34	7.06	7.48	4.75	4.03	4.48	3.84	8.06	7.54	7.85	7.45	7.74	7.78

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
78.75	7.10	7.46	4.80	3.97	4.42	3.83	8.16	7.67	7.92	7.48	7.76	7.80
80.16	7.09	7.46	4.88	3.91	4.38	3.80	8.05	7.71	7.84	7.45	7.71	7.77
81.56	7.13	7.47	4.90	3.86	4.39	3.78	8.03	7.70	7.83	7.42	7.70	7.78
82.97	7.15	7.50	4.97	3.84	4.43	3.84	7.96	7.68	7.80	7.41	7.68	7.73
84.38	7.16	7.49	5.02	3.85	4.46	3.85	7.93	7.66	7.77	7.38	7.64	7.72
85.78	7.15	7.50	5.10	3.84	4.56	3.92	7.79	7.61	7.73	7.32	7.62	7.70
87.19	7.15	7.51	5.17	3.86	4.65	3.99	7.72	7.55	7.69	7.29	7.57	7.68
88.59	7.16	7.50	5.24	3.92	4.75	3.99	7.60	7.51	7.61	7.22	7.54	7.63
90.00	7.16	7.51	5.30	3.96	4.80	4.08	7.51	7.40	7.57	7.21	7.49	7.60
91.41	7.16	7.51	5.37	3.96	4.88	4.14	7.36	7.34	7.51	7.15	7.43	7.57
92.81	7.18	7.53	5.41	4.00	4.96	4.18	7.25	7.28	7.45	7.07	7.40	7.54
94.22	7.17	7.55	5.50	4.04	5.03	4.22	7.10	7.21	7.38	7.02	7.35	7.50
95.62	7.17	7.55	5.55	4.09	5.07	4.26	7.04	7.13	7.34	7.00	7.33	7.46
97.03	7.20	7.58	5.63	4.11	5.14	4.33	6.89	7.06	7.31	6.93	7.27	7.44
98.44	7.19	7.58	5.70	4.14	5.22	4.39	6.75	7.00	7.26	6.86	7.24	7.41
99.84	7.18	7.58	5.76	4.21	5.29	4.43	6.59	6.89	7.17	6.81	7.18	7.38
101.25	7.20	7.57	5.82	4.27	5.37	4.50	6.47	6.80	7.11	6.75	7.13	7.35
102.66	7.17	7.57	5.90	4.32	5.41	4.56	6.28	6.70	7.07	6.71	7.09	7.33
104.06	7.19	7.57	5.90	4.39	5.48	4.62	6.18	6.64	7.00	6.64	7.07	7.30
105.47	7.18	7.58	5.92	4.45	5.55	4.68	6.01	6.51	6.94	6.61	7.01	7.29
106.88	7.19	7.58	5.91	4.58	5.62	4.72	5.90	6.43	6.87	6.56	7.00	7.27
108.28	7.17	7.58	5.96	4.68	5.68	4.76	5.81	6.34	6.84	6.53	6.97	7.23
109.69	7.15	7.56	6.03	4.75	5.74	4.85	5.90	6.29	6.85	6.53	6.99	7.24
111.09	7.15	7.55	6.09	4.84	5.80	4.91	5.93	6.31	6.85	6.55	6.99	7.23
112.50	7.17	7.56	6.10	4.86	5.85	4.96	5.90	6.31	6.85	6.55	6.99	7.23
113.91	7.17	7.56	6.15	4.93	5.90	5.04	5.88	6.29	6.85	6.55	6.96	7.24
115.31	7.17	7.54	6.19	4.95	5.98	5.10	5.84	6.32	6.84	6.54	6.98	7.22
116.72	7.17	7.54	6.20	5.00	6.08	5.16	5.80	6.26	6.85	6.55	6.98	7.25
118.12	7.17	7.54	6.25	5.03	6.13	5.22	5.81	6.26	6.84	6.55	7.00	7.22
119.53	7.18	7.54	6.25	5.09	6.18	5.26	5.76	6.24	6.84	6.53	6.97	7.25
120.94	7.17	7.54	6.22	5.11	6.21	5.33	5.75	6.22	6.84	6.57	6.98	7.24
122.34	7.15	7.53	6.23	5.17	6.23	5.37	5.77	6.21	6.85	6.58	7.02	7.27
123.75	7.15	7.54	6.19	5.17	6.26	5.39	5.80	6.23	6.86	6.60	7.02	7.26
125.16	7.15	7.53	6.15	5.21	6.26	5.35	5.83	6.27	6.87	6.62	7.04	7.27
126.56	7.15	7.52	6.10	5.23	6.21	5.35	5.90	6.26	6.90	6.65	7.05	7.28
127.97	7.13	7.49	6.04	5.20	6.18	5.36	5.98	6.31	6.96	6.67	7.07	7.32

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
129.38	7.11	7.50	5.95	5.18	6.15	5.30	6.10	6.39	6.99	6.71	7.12	7.32
130.78	7.13	7.48	5.90	5.18	6.10	5.25	6.24	6.47	7.05	6.76	7.14	7.35
132.19	7.13	7.48	5.86	5.11	6.02	5.22	6.38	6.53	7.12	6.82	7.17	7.38
133.59	7.13	7.48	5.81	5.05	5.98	5.17	6.53	6.64	7.19	6.84	7.22	7.41
135.00	7.12	7.48	5.74	5.01	5.94	5.15	6.69	6.72	7.24	6.91	7.26	7.45
136.41	7.13	7.45	5.72	4.91	5.90	5.11	6.86	6.82	7.31	6.95	7.31	7.47
137.81	7.13	7.47	5.67	4.86	5.85	5.09	6.98	6.94	7.35	7.02	7.35	7.50
139.22	7.16	7.47	5.63	4.80	5.82	5.06	7.09	7.01	7.40	7.04	7.36	7.53
140.62	7.14	7.47	5.59	4.75	5.76	5.05	7.17	7.05	7.45	7.10	7.39	7.55
142.03	7.12	7.46	5.49	4.72	5.73	5.00	7.24	7.12	7.48	7.10	7.44	7.57
143.44	7.14	7.45	5.47	4.65	5.67	4.98	7.33	7.20	7.53	7.17	7.47	7.59
144.84	7.13	7.42	5.45	4.61	5.61	4.93	7.43	7.24	7.56	7.22	7.50	7.61
146.25	7.13	7.43	5.40	4.55	5.59	4.90	7.51	7.32	7.63	7.25	7.52	7.66
147.66	7.12	7.42	5.31	4.49	5.52	4.87	7.59	7.37	7.66	7.29	7.55	7.68
149.06	7.11	7.42	5.27	4.47	5.47	4.77	7.67	7.41	7.66	7.32	7.64	7.71
150.47	7.13	7.42	5.19	4.40	5.40	4.76	7.74	7.45	7.71	7.36	7.67	7.70
151.88	7.11	7.42	5.15	4.29	5.33	4.71	7.82	7.50	7.74	7.39	7.70	7.72
153.28	7.13	7.41	5.04	4.22	5.29	4.62	7.91	7.56	7.77	7.41	7.73	7.75
154.69	7.12	7.41	5.01	4.15	5.22	4.57	7.96	7.58	7.82	7.45	7.74	7.75
156.09	7.13	7.39	4.98	4.08	5.12	4.50	8.02	7.64	7.84	7.48	7.77	7.77
157.50	7.12	7.41	4.90	3.99	5.07	4.47	8.05	7.68	7.85	7.49	7.77	7.79
158.91	7.11	7.39	4.83	3.93	5.00	4.37	8.11	7.72	7.89	7.53	7.81	7.80
160.31	7.13	7.41	4.79	3.91	4.93	4.28	8.17	7.74	7.91	7.54	7.82	7.80
161.72	7.14	7.40	4.73	3.83	4.85	4.23	8.21	7.77	7.94	7.57	7.82	7.82
163.12	7.14	7.40	4.71	3.80	4.78	4.17	8.25	7.80	7.96	7.58	7.85	7.81
164.53	7.16	7.40	4.63	3.76	4.75	4.09	8.29	7.85	7.98	7.59	7.87	7.85
165.94	7.15	7.40	4.60	3.73	4.70	4.06	8.33	7.86	8.02	7.63	7.88	7.85
167.34	7.14	7.39	4.55	3.71	4.63	4.01	8.37	7.89	8.01	7.65	7.90	7.84
168.75	7.13	7.38	4.52	3.70	4.57	3.98	8.38	7.87	8.05	7.68	7.91	7.87
170.16	7.13	7.38	4.46	3.64	4.52	3.98	8.43	7.94	8.06	7.69	7.93	7.89
171.56	7.15	7.35	4.40	3.63	4.48	3.91	8.46	7.96	8.06	7.71	7.97	7.90
172.97	7.14	7.34	4.34	3.60	4.44	3.88	8.53	8.01	8.12	7.74	7.98	7.92
174.38	7.13	7.33	4.31	3.59	4.35	3.83	8.54	8.02	8.13	7.76	8.00	7.94
175.78	7.11	7.34	4.23	3.56	4.31	3.83	8.58	8.03	8.16	7.77	8.00	7.93
177.19	7.11	7.32	4.13	3.50	4.28	3.78	8.62	8.10	8.20	7.79	8.04	7.96
178.59	7.11	7.31	4.06	3.51	4.21	3.73	8.66	8.13	8.19	7.84	8.05	7.96

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
180.00	7.12	7.30	3.97	3.49	4.16	3.67	8.70	8.15	8.24	7.87	8.07	8.00
181.41	7.10	7.28	3.91	3.46	4.05	3.66	8.80	8.15	8.27	7.89	8.08	8.00
182.81	7.12	7.29	3.75	3.41	3.99	3.58	8.79	8.20	8.30	7.91	8.12	8.02
184.22	7.09	7.28	3.59	3.39	3.93	3.53	8.81	8.22	8.31	7.92	8.14	8.04
185.62	7.09	7.29	3.45	3.32	3.83	3.49	8.79	8.25	8.33	7.98	8.14	8.04
187.03	7.11	7.28	3.32	3.26	3.77	3.41	8.85	8.30	8.36	7.99	8.17	8.08
188.44	7.11	7.26	3.22	3.20	3.66	3.34	8.84	8.28	8.39	8.00	8.19	8.09
189.84	7.11	7.26	3.14	3.14	3.54	3.26	8.88	8.35	8.39	8.02	8.22	8.09
191.25	7.11	7.25	3.07	3.07	3.45	3.19	8.86	8.36	8.42	8.03	8.23	8.11
192.66	7.10	7.27	2.97	2.99	3.37	3.12	8.86	8.39	8.44	8.06	8.22	8.12
194.06	7.11	7.24	2.91	2.95	3.25	3.02	8.87	8.39	8.46	8.07	8.26	8.14
195.47	7.12	7.24	2.81	2.92	3.17	2.92	8.88	8.41	8.49	8.09	8.26	8.14
196.88	7.11	7.21	2.79	2.87	3.05	2.83	8.86	8.41	8.49	8.12	8.28	8.13
198.28	7.10	7.23	2.69	2.80	2.96	2.73	8.86	8.44	8.49	8.12	8.28	8.17
199.69	7.12	7.18	2.61	2.70	2.87	2.65	8.83	8.45	8.52	8.13	8.30	8.16
201.09	7.11	7.20	2.50	2.61	2.79	2.54	8.82	8.47	8.51	8.13	8.30	8.18
202.50	7.13	7.19	2.44	2.50	2.70	2.40	8.78	8.47	8.50	8.13	8.33	8.17
203.91	7.11	7.20	2.40	2.36	2.61	2.33	8.80	8.46	8.51	8.14	8.30	8.16
205.31	7.11	7.17	2.34	2.26	2.52	2.21	8.78	8.48	8.51	8.16	8.35	8.19
206.72	7.14	7.19	2.25	2.14	2.47	2.13	8.73	8.48	8.52	8.14	8.31	8.17
208.12	7.15	7.16	2.19	2.09	2.37	2.01	8.67	8.46	8.50	8.16	8.34	8.17
209.53	7.11	7.20	2.14	2.02	2.31	1.94	8.67	8.44	8.50	8.14	8.31	8.17
210.94	7.10	7.16	2.14	1.92	2.23	1.90	8.64	8.44	8.51	8.16	8.31	8.17
212.34	7.12	7.15	2.09	1.87	2.18	1.84	8.61	8.46	8.49	8.15	8.30	8.17
213.75	7.14	7.15	2.05	1.87	2.14	1.76	8.59	8.43	8.49	8.13	8.30	8.16
215.16	7.11	7.17	2.06	1.79	2.08	1.75	8.58	8.41	8.48	8.11	8.30	8.14
216.56	7.12	7.07	2.08	1.78	2.04	1.71	8.54	8.41	8.48	8.11	8.29	8.16
217.97	7.13	7.10	2.04	1.73	2.05	1.72	8.49	8.41	8.44	8.07	8.27	8.11
219.38	7.11	7.15	2.06	1.74	2.02	1.72	8.49	8.38	8.42	8.09	8.26	8.11
220.78	7.11	7.11	2.06	1.75	1.99	1.75	8.48	8.36	8.43	8.06	8.24	8.10
222.19	7.11	7.10	2.09	1.72	1.99	1.80	8.43	8.34	8.42	8.07	8.23	8.11
223.59	7.10	7.10	2.12	1.74	1.96	1.85	8.43	8.35	8.40	8.07	8.24	8.09
225.00	7.08	7.10	2.13	1.75	1.99	1.88	8.39	8.33	8.36	8.04	8.23	8.07
226.41	7.10	7.10	2.15	1.77	2.00	1.96	8.39	8.33	8.38	8.05	8.22	8.08
227.81	7.13	7.09	2.20	1.82	1.98	1.98	8.38	8.31	8.36	8.04	8.22	8.06
229.22	7.17	7.10	2.20	1.85	2.00	2.03	8.35	8.30	8.36	8.01	8.20	8.07

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
230.62	7.12	7.15	2.25	1.86	2.01	2.03	8.34	8.29	8.34	8.02	8.22	8.06
232.03	7.18	7.08	2.25	1.93	2.01	2.02	8.33	8.28	8.33	8.00	8.19	8.04
233.44	7.18	7.14	2.31	1.97	2.04	2.04	8.31	8.27	8.35	8.01	8.19	8.05
234.84	7.14	7.15	2.31	2.00	2.04	2.03	8.27	8.27	8.31	8.00	8.18	8.02
236.25	7.16	7.15	2.30	2.06	2.07	2.03	8.28	8.26	8.32	8.01	8.18	8.06
237.66	7.15	7.15	2.28	2.13	2.07	2.02	8.24	8.22	8.30	8.00	8.19	8.04
239.06	7.17	7.14	2.32	2.19	2.04	2.03	8.23	8.23	8.31	8.01	8.20	8.05
240.47	7.16	7.15	2.29	2.23	2.08	2.05	8.20	8.24	8.31	7.98	8.18	8.05
241.88	7.18	7.16	2.27	2.31	2.08	2.09	8.21	8.22	8.31	8.00	8.20	8.06
243.28	7.15	7.15	2.24	2.44	2.07	2.11	8.15	8.23	8.32	8.00	8.20	8.06
244.69	7.17	7.13	2.20	2.57	2.06	2.16	8.15	8.23	8.31	8.01	8.21	8.06
246.09	7.15	7.15	2.13	2.71	2.02	2.20	8.08	8.20	8.30	8.02	8.20	8.04
247.50	7.17	7.12	2.08	2.79	2.03	2.25	8.09	8.21	8.35	8.01	8.22	8.09
248.91	7.12	7.14	2.01	2.86	2.03	2.30	8.03	8.21	8.33	8.02	8.21	8.09
250.31	7.16	7.10	1.93	2.94	1.97	2.38	8.01	8.22	8.31	8.03	8.23	8.10
251.72	7.12	7.10	1.90	2.92	1.93	2.52	7.94	8.20	8.33	8.05	8.23	8.09
253.12	7.11	7.09	1.86	2.93	1.88	2.73	7.93	8.20	8.32	8.04	8.23	8.09
254.53	7.08	7.08	1.80	2.91	1.86	2.87	7.88	8.21	8.32	8.05	8.26	8.10
255.94	7.06	7.04	1.76	2.91	1.86	3.06	7.86	8.20	8.32	8.07	8.27	8.12
257.34	7.02	7.00	1.73	2.93	1.80	3.27	7.81	8.20	8.33	8.05	8.24	8.11
258.75	6.97	6.97	1.76	2.96	1.82	3.39	7.80	8.19	8.32	8.06	8.27	8.12
260.16	6.86	6.96	1.99	2.99	1.81	3.50	7.69	8.17	8.30	8.06	8.25	8.11
261.56	6.83	6.90	2.45	3.12	1.84	3.55	7.68	8.14	8.28	8.05	8.26	8.12
262.97	6.67	6.78	3.07	3.23	1.87	3.62	7.54	8.12	8.27	8.03	8.25	8.10
264.38	6.58	6.63	4.08	3.30	2.01	3.77	7.36	8.05	8.22	8.00	8.24	8.11
265.78	6.54	6.61	4.84	3.51	2.26	4.00	7.08	8.02	8.15	7.97	8.21	8.08
267.19	6.58	6.69	5.48	3.78	2.67	4.27	6.93	7.85	7.96	7.84	8.12	8.02
268.59	6.54	6.71	5.69	4.11	3.09	4.61	6.83	7.62	7.76	7.70	7.99	7.91
270.00	6.57	6.70	5.67	4.52	3.69	4.97	6.75	7.44	7.48	7.43	7.84	7.86
271.41	6.67	6.74	6.14	4.99	4.32	5.34	6.57	7.29	7.37	7.34	7.60	7.65
272.81	6.71	6.68	6.60	5.46	4.94	5.60	7.45	7.28	7.49	7.35	7.62	7.64
274.22	6.85	6.72	6.49	5.85	5.47	5.83	7.97	7.50	7.76	7.48	7.62	7.59
275.62	6.93	6.80	6.19	6.16	5.86	5.96	8.02	7.66	7.88	7.61	7.77	7.63
277.03	6.97	6.87	5.93	6.40	6.03	6.05	8.09	7.73	7.92	7.64	7.85	7.72
278.44	6.96	6.91	5.73	6.50	6.12	6.06	8.10	7.84	7.95	7.66	7.86	7.74
279.84	6.68	6.85	5.59	6.57	6.00	6.04	8.14	7.84	7.96	7.68	7.88	7.75

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
281.25	6.82	6.61	5.45	6.52	5.84	6.03	8.12	7.87	7.99	7.72	7.89	7.79
282.66	6.90	6.90	5.33	6.36	5.68	6.01	8.14	7.91	8.03	7.72	7.92	7.80
284.06	6.90	6.90	5.25	6.17	5.49	5.93	8.15	7.91	8.02	7.75	7.95	7.82
285.47	7.04	6.99	5.09	5.97	5.40	5.86	8.16	7.96	8.04	7.75	7.95	7.82
286.88	7.09	7.15	5.00	5.70	5.28	5.73	8.15	7.97	8.08	7.78	7.96	7.82
288.28	7.15	7.13	4.85	5.51	5.22	5.58	8.17	7.98	8.07	7.78	7.98	7.85
289.69	7.16	7.16	4.75	5.31	5.14	5.44	8.13	7.97	8.10	7.80	8.00	7.86
291.09	7.18	7.16	4.63	5.18	5.05	5.26	8.15	8.01	8.07	7.79	8.00	7.87
292.50	7.18	7.20	4.56	5.12	4.89	5.09	8.15	8.00	8.12	7.81	8.01	7.87
293.91	7.18	7.20	4.44	5.02	4.76	4.99	8.17	8.01	8.13	7.83	8.01	7.92
295.31	7.20	7.20	4.38	4.96	4.61	4.85	8.15	8.03	8.14	7.83	8.03	7.91
296.72	7.20	7.20	4.23	4.90	4.46	4.74	8.17	8.03	8.13	7.82	8.04	7.93
298.12	7.19	7.23	4.16	4.83	4.25	4.62	8.16	8.05	8.14	7.86	8.05	7.91
299.53	7.18	7.19	4.04	4.73	4.10	4.53	8.16	8.07	8.15	7.86	8.06	7.94
300.94	7.19	7.21	3.95	4.61	3.97	4.44	8.14	8.08	8.16	7.86	8.08	7.94
302.34	7.17	7.20	3.77	4.51	3.82	4.35	8.13	8.06	8.15	7.85	8.09	7.96
303.75	7.17	7.21	3.61	4.46	3.66	4.24	8.13	8.07	8.16	7.88	8.10	7.95
305.16	7.16	7.22	3.48	4.36	3.45	4.18	8.05	8.06	8.15	7.85	8.07	7.95
306.56	7.17	7.18	3.73	4.26	3.23	4.08	7.91	8.05	8.14	7.87	8.08	7.93
307.97	7.15	7.18	3.78	4.18	3.01	3.97	7.89	8.03	8.13	7.87	8.09	7.99
309.38	7.15	7.18	3.57	4.11	2.77	3.86	7.76	8.03	8.20	7.93	8.15	8.03
310.78	7.13	7.14	2.91	4.11	2.52	3.72	7.83	8.10	8.29	8.04	8.24	8.11
312.19	7.14	7.15	2.30	4.03	2.34	3.53	8.04	8.23	8.38	8.08	8.29	8.16
313.59	7.14	7.16	1.83	3.98	2.20	3.32	7.98	8.21	8.32	8.03	8.25	8.15
315.00	7.17	7.17	2.05	3.95	2.10	2.98	8.17	8.28	8.34	8.06	8.28	8.13
316.41	7.18	7.18	1.97	3.84	1.98	2.73	8.33	8.29	8.42	8.10	8.28	8.16
317.81	7.13	7.19	1.98	3.64	1.90	2.50	8.52	8.39	8.44	8.09	8.30	8.16
319.22	7.14	7.18	2.09	3.46	1.81	2.35	8.43	8.35	8.41	8.06	8.25	8.11
320.62	7.17	7.15	1.99	3.28	1.76	2.38	8.32	8.34	8.40	8.06	8.26	8.13
322.03	7.14	7.20	1.93	3.18	1.67	2.46	8.34	8.36	8.43	8.10	8.29	8.15
323.44	7.12	7.19	1.79	3.07	1.65	2.56	8.27	8.35	8.43	8.09	8.29	8.17
324.84	7.14	7.14	1.75	2.92	1.66	2.68	8.31	8.36	8.46	8.11	8.30	8.18
326.25	7.10	7.12	1.61	2.71	1.69	2.74	8.28	8.39	8.43	8.10	8.34	8.19
327.66	7.13	7.14	1.57	2.41	1.73	2.77	8.35	8.39	8.49	8.13	8.34	8.18
329.06	7.09	7.12	1.57	2.10	1.78	2.82	8.22	8.41	8.49	8.17	8.35	8.22
330.47	7.11	7.15	1.62	1.85	1.86	2.89	8.30	8.46	8.59	8.22	8.44	8.28

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
331.88	7.08	7.12	1.49	1.69	2.03	3.01	8.20	8.48	8.54	8.19	8.38	8.25
333.28	7.08	7.10	1.72	1.70	2.29	3.14	8.21	8.45	8.51	8.21	8.41	8.25
334.69	7.03	7.06	1.94	1.79	2.57	3.37	8.39	8.54	8.67	8.33	8.51	8.35
336.09	7.13	7.06	2.35	2.00	2.83	3.57	8.43	8.60	8.70	8.35	8.52	8.38
337.50	7.03	7.08	2.73	2.28	2.96	3.71	8.32	8.61	8.66	8.32	8.53	8.40
338.91	7.21	7.13	3.15	2.59	2.99	3.80	8.61	8.62	8.68	8.29	8.48	8.32
340.31	6.85	7.15	3.69	2.89	2.91	3.79	8.63	8.65	8.66	8.30	8.46	8.31
341.72	6.62	6.85	3.01	3.22	2.86	3.75	8.62	8.66	8.64	8.27	8.43	8.33
343.12	6.61	6.73	2.37	3.47	2.89	3.75	8.62	8.61	8.57	8.20	8.37	8.28
344.53	6.68	6.85	2.26	3.71	3.01	3.79	8.51	8.57	8.52	8.17	8.38	8.24
345.94	6.75	6.86	2.27	3.90	3.24	3.93	8.58	8.50	8.49	8.13	8.31	8.20
347.34	6.76	6.82	2.36	3.99	3.42	4.09	8.58	8.45	8.43	8.06	8.23	8.11
348.75	6.98	6.99	2.41	4.00	3.52	4.31	8.62	8.43	8.39	8.03	8.23	8.09
350.16	6.99	7.04	2.44	3.82	3.46	4.34	8.64	8.41	8.32	7.95	8.15	8.04
351.56	7.01	7.06	2.28	3.54	3.17	4.16	8.62	8.35	8.35	7.97	8.17	8.04
352.97	7.10	7.10	2.14	3.11	2.78	3.76	8.67	8.35	8.35	7.99	8.20	8.08
354.38	7.17	7.16	2.32	2.62	2.45	3.21	8.70	8.38	8.38	7.98	8.17	8.06
355.78	7.18	7.21	2.65	2.24	2.13	2.61	8.69	8.35	8.35	7.97	8.14	8.02
357.19	7.22	7.22	2.88	1.92	1.95	2.04	8.73	8.35	8.34	7.94	8.15	8.02
358.59	7.16	7.24	2.98	1.73	1.92	1.69	8.77	8.34	8.35	7.94	8.15	8.01
0.00	7.20	7.24	3.04	1.76	2.05	1.61	8.80	8.38	8.34	7.97	8.15	8.03
1.41	7.15	7.24	3.06	1.93	2.31	1.77	8.79	8.34	8.35	7.93	8.15	8.03
2.81	7.18	7.24	3.14	2.21	2.57	2.09	8.79	8.35	8.34	7.95	8.14	8.04
4.22	7.16	7.27	3.22	2.54	2.78	2.40	8.79	8.34	8.30	7.92	8.14	8.01
5.62	7.16	7.26	3.36	2.71	2.92	2.68	8.76	8.33	8.30	7.89	8.12	7.99
7.03	7.13	7.25	3.45	2.85	2.96	2.84	8.80	8.35	8.31	7.91	8.13	8.00
8.44	7.16	7.27	3.55	2.94	2.99	2.85	8.81	8.34	8.29	7.90	8.11	8.00
9.84	7.12	7.30	3.61	2.93	2.94	2.85	8.78	8.29	8.29	7.88	8.11	7.99
11.25	7.12	7.29	3.69	2.85	2.90	2.74	8.79	8.30	8.26	7.86	8.09	7.97
12.66	7.13	7.29	3.72	2.82	2.93	2.70	8.73	8.29	8.27	7.87	8.10	7.99
14.06	7.12	7.32	3.77	2.82	2.95	2.67	8.78	8.31	8.26	7.88	8.10	7.99
15.47	7.11	7.31	3.80	2.86	3.04	2.69	8.80	8.28	8.26	7.86	8.08	7.99
16.88	7.14	7.31	3.87	2.88	3.13	2.79	8.77	8.29	8.27	7.85	8.09	8.00
18.28	7.12	7.32	3.93	2.95	3.22	2.86	8.72	8.27	8.25	7.84	8.08	7.98
19.69	7.14	7.31	3.97	3.02	3.31	2.98	8.71	8.25	8.26	7.83	8.08	7.98
21.09	7.11	7.33	3.98	3.06	3.40	3.05	8.67	8.24	8.23	7.81	8.05	7.96

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
22.50	7.14	7.31	4.03	3.12	3.44	3.11	8.67	8.21	8.21	7.80	8.05	7.97
23.91	7.13	7.34	4.07	3.13	3.49	3.15	8.64	8.18	8.19	7.77	8.02	7.94
25.31	7.12	7.36	4.15	3.16	3.51	3.19	8.61	8.16	8.16	7.76	8.01	7.93
26.72	7.11	7.35	4.18	3.19	3.56	3.19	8.57	8.14	8.14	7.73	7.98	7.90
28.12	7.12	7.38	4.25	3.24	3.59	3.27	8.54	8.09	8.12	7.71	7.97	7.91
29.53	7.09	7.40	4.32	3.30	3.60	3.32	8.50	8.06	8.12	7.71	7.95	7.91
30.94	7.13	7.39	4.34	3.35	3.72	3.38	8.48	8.08	8.10	7.68	7.94	7.90
32.34	7.10	7.39	4.36	3.40	3.76	3.44	8.43	8.03	8.08	7.67	7.94	7.87
33.75	7.11	7.39	4.45	3.49	3.82	3.48	8.43	8.02	8.07	7.67	7.93	7.88
35.16	7.10	7.40	4.50	3.56	3.90	3.55	8.37	7.98	8.05	7.65	7.90	7.89
36.56	7.11	7.39	4.52	3.60	3.97	3.59	8.37	7.97	8.06	7.63	7.91	7.87
37.97	7.10	7.42	4.55	3.67	4.04	3.58	8.31	7.94	8.02	7.62	7.91	7.87
39.38	7.13	7.42	4.59	3.72	4.08	3.62	8.28	7.94	8.00	7.60	7.88	7.85
40.78	7.10	7.42	4.66	3.73	4.10	3.64	8.24	7.88	7.99	7.58	7.85	7.83
42.19	7.11	7.44	4.71	3.78	4.16	3.67	8.22	7.87	7.96	7.56	7.85	7.83
43.59	7.10	7.46	4.72	3.78	4.22	3.71	8.17	7.84	7.94	7.54	7.82	7.82
45.00	7.14	7.49	4.78	3.80	4.25	3.71	8.13	7.81	7.92	7.51	7.81	7.81
46.41	7.11	7.47	4.82	3.83	4.31	3.75	8.10	7.80	7.89	7.49	7.77	7.80
47.81	7.10	7.49	4.88	3.84	4.34	3.81	8.02	7.74	7.87	7.47	7.74	7.77
49.22	7.11	7.49	4.91	3.85	4.41	3.83	7.98	7.71	7.84	7.43	7.71	7.77
50.62	7.12	7.49	4.97	3.85	4.47	3.84	7.91	7.70	7.82	7.39	7.69	7.75
52.03	7.14	7.50	5.03	3.87	4.49	3.87	7.83	7.64	7.76	7.36	7.65	7.74
53.44	7.15	7.51	5.12	3.89	4.55	3.89	7.73	7.59	7.71	7.31	7.61	7.70
54.84	7.16	7.53	5.16	3.88	4.61	3.94	7.63	7.52	7.67	7.26	7.57	7.67
56.25	7.16	7.53	5.25	3.94	4.66	3.97	7.53	7.46	7.60	7.21	7.53	7.63
57.66	7.16	7.53	5.29	3.97	4.73	4.01	7.46	7.39	7.56	7.17	7.49	7.62
59.06	7.15	7.54	5.37	3.98	4.81	4.07	7.43	7.38	7.55	7.16	7.47	7.59
60.47	7.13	7.53	5.43	4.03	4.87	4.13	7.26	7.33	7.46	7.09	7.43	7.55
61.88	7.16	7.54	5.55	4.06	4.96	4.16	7.10	7.27	7.40	7.02	7.36	7.52
63.28	7.14	7.53	5.51	4.12	5.01	4.22	6.77	7.13	7.27	6.92	7.30	7.44
64.69	7.10	7.55	5.33	4.17	5.08	4.24	6.79	7.03	7.32	6.97	7.34	7.51
66.09	7.09	7.50	5.21	4.19	5.11	4.31	7.39	7.11	7.55	7.15	7.49	7.63
67.50	7.08	7.50	5.16	4.24	5.11	4.32	7.36	7.28	7.54	7.17	7.51	7.64
68.91	7.12	7.47	5.05	4.26	5.11	4.26	7.48	7.32	7.58	7.21	7.55	7.69
70.31	7.13	7.52	5.12	4.26	4.99	4.22	7.54	7.40	7.63	7.25	7.59	7.68
71.72	7.15	7.53	5.17	4.23	4.87	4.14	7.50	7.39	7.60	7.21	7.56	7.68

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
73.12	7.12	7.51	4.85	4.15	4.75	4.05	7.43	7.40	7.58	7.19	7.54	7.65
74.53	7.10	7.47	4.70	4.10	4.62	3.97	7.55	7.41	7.63	7.27	7.59	7.69
75.94	7.08	7.48	4.68	4.05	4.51	3.88	7.82	7.46	7.73	7.36	7.67	7.74
77.34	7.08	7.46	4.76	3.96	4.43	3.86	7.99	7.56	7.84	7.43	7.70	7.80
78.75	7.10	7.44	4.82	3.92	4.39	3.79	8.14	7.72	7.89	7.46	7.75	7.80
80.16	7.09	7.46	4.84	3.88	4.38	3.77	8.06	7.74	7.85	7.43	7.72	7.77
81.56	7.12	7.48	4.89	3.84	4.39	3.79	8.02	7.74	7.83	7.43	7.70	7.76
82.97	7.14	7.50	4.96	3.82	4.42	3.82	7.97	7.70	7.81	7.40	7.67	7.73
84.38	7.16	7.50	5.03	3.83	4.53	3.86	7.88	7.68	7.77	7.35	7.64	7.72
85.78	7.15	7.50	5.10	3.85	4.60	3.91	7.78	7.62	7.71	7.33	7.61	7.69
87.19	7.18	7.49	5.19	3.91	4.66	3.94	7.72	7.54	7.65	7.28	7.57	7.65
88.59	7.16	7.50	5.22	3.91	4.74	3.99	7.59	7.46	7.61	7.23	7.54	7.64
90.00	7.16	7.51	5.31	3.96	4.82	4.06	7.46	7.42	7.55	7.17	7.50	7.61
91.41	7.19	7.53	5.35	3.97	4.91	4.11	7.33	7.32	7.48	7.14	7.47	7.58
92.81	7.16	7.53	5.43	4.04	4.98	4.18	7.25	7.26	7.44	7.08	7.41	7.53
94.22	7.18	7.53	5.53	4.07	5.04	4.21	7.13	7.21	7.36	7.05	7.37	7.51
95.62	7.19	7.55	5.56	4.12	5.11	4.28	6.98	7.13	7.35	6.97	7.31	7.45
97.03	7.18	7.55	5.66	4.13	5.16	4.33	6.86	7.04	7.30	6.93	7.28	7.44
98.44	7.19	7.55	5.70	4.18	5.25	4.37	6.73	6.99	7.23	6.87	7.23	7.39
99.84	7.19	7.58	5.78	4.25	5.28	4.48	6.59	6.86	7.18	6.83	7.17	7.39
101.25	7.17	7.58	5.85	4.28	5.34	4.51	6.43	6.77	7.12	6.76	7.14	7.33
102.66	7.19	7.57	5.86	4.35	5.44	4.55	6.30	6.68	7.05	6.70	7.11	7.33
104.06	7.19	7.58	5.89	4.41	5.51	4.61	6.16	6.59	6.99	6.65	7.06	7.29
105.47	7.19	7.57	5.91	4.48	5.55	4.67	6.04	6.50	6.93	6.61	7.04	7.28
106.88	7.18	7.58	5.96	4.58	5.62	4.73	5.90	6.43	6.89	6.58	6.99	7.25
108.28	7.15	7.57	5.99	4.66	5.67	4.81	5.83	6.33	6.86	6.54	7.00	7.25
109.69	7.17	7.58	6.02	4.79	5.72	4.83	5.84	6.29	6.84	6.54	6.95	7.22
111.09	7.17	7.57	6.09	4.81	5.79	4.90	5.90	6.29	6.86	6.53	6.96	7.22
112.50	7.17	7.56	6.14	4.89	5.84	4.97	5.90	6.27	6.88	6.54	6.97	7.22
113.91	7.17	7.55	6.19	4.90	5.92	5.05	5.88	6.27	6.85	6.53	6.95	7.23
115.31	7.16	7.56	6.21	4.95	5.99	5.11	5.83	6.26	6.84	6.54	6.97	7.23
116.72	7.18	7.55	6.24	4.99	6.06	5.15	5.81	6.25	6.84	6.53	6.96	7.23
118.12	7.17	7.56	6.25	5.02	6.11	5.23	5.74	6.21	6.84	6.54	6.96	7.22
119.53	7.15	7.54	6.29	5.06	6.15	5.34	5.74	6.19	6.84	6.54	6.93	7.26
120.94	7.17	7.54	6.24	5.12	6.22	5.33	5.73	6.23	6.83	6.55	7.01	7.25
122.34	7.15	7.54	6.24	5.16	6.25	5.36	5.74	6.19	6.84	6.54	7.00	7.25

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
123.75	7.15	7.53	6.24	5.19	6.25	5.40	5.74	6.21	6.85	6.59	7.00	7.26
125.16	7.14	7.53	6.17	5.20	6.24	5.39	5.80	6.21	6.87	6.60	7.03	7.28
126.56	7.13	7.49	6.06	5.21	6.23	5.40	5.86	6.29	6.91	6.63	7.05	7.29
127.97	7.13	7.50	6.02	5.21	6.21	5.34	6.00	6.32	6.94	6.66	7.07	7.32
129.38	7.13	7.51	5.93	5.19	6.16	5.33	6.09	6.40	7.00	6.69	7.11	7.33
130.78	7.16	7.49	5.92	5.15	6.12	5.26	6.22	6.48	7.06	6.76	7.14	7.36
132.19	7.15	7.48	5.84	5.11	6.06	5.22	6.36	6.54	7.10	6.78	7.17	7.37
133.59	7.15	7.48	5.78	5.03	6.04	5.17	6.54	6.65	7.19	6.85	7.24	7.41
135.00	7.13	7.46	5.76	4.99	5.94	5.16	6.69	6.75	7.23	6.91	7.26	7.42
136.41	7.15	7.46	5.70	4.93	5.91	5.12	6.85	6.87	7.28	6.97	7.30	7.46
137.81	7.16	7.47	5.65	4.83	5.87	5.10	6.96	6.93	7.35	7.00	7.34	7.50
139.22	7.15	7.47	5.61	4.79	5.85	5.05	7.08	7.04	7.40	7.05	7.37	7.52
140.62	7.15	7.46	5.56	4.75	5.79	5.01	7.17	7.10	7.44	7.08	7.42	7.54
142.03	7.14	7.44	5.53	4.68	5.73	5.01	7.27	7.14	7.47	7.13	7.43	7.56
143.44	7.14	7.45	5.51	4.66	5.68	4.98	7.33	7.17	7.53	7.17	7.46	7.58
144.84	7.13	7.45	5.40	4.60	5.65	4.92	7.40	7.26	7.54	7.19	7.49	7.62
146.25	7.14	7.45	5.38	4.59	5.59	4.89	7.51	7.29	7.58	7.23	7.52	7.65
147.66	7.13	7.43	5.32	4.52	5.53	4.83	7.58	7.36	7.61	7.29	7.57	7.66
149.06	7.12	7.43	5.27	4.47	5.49	4.81	7.67	7.41	7.67	7.33	7.60	7.69
150.47	7.12	7.41	5.24	4.39	5.43	4.75	7.75	7.45	7.69	7.34	7.66	7.71
151.88	7.13	7.42	5.14	4.37	5.35	4.68	7.80	7.46	7.71	7.40	7.69	7.71
153.28	7.13	7.41	5.10	4.27	5.28	4.65	7.88	7.53	7.79	7.42	7.73	7.73
154.69	7.11	7.41	5.03	4.20	5.19	4.58	7.94	7.57	7.78	7.45	7.75	7.73
156.09	7.13	7.41	4.97	4.10	5.17	4.52	8.02	7.61	7.83	7.48	7.76	7.77
157.50	7.12	7.42	4.92	4.02	5.08	4.44	8.05	7.63	7.86	7.51	7.77	7.78
158.91	7.14	7.41	4.85	3.99	5.03	4.38	8.11	7.68	7.88	7.51	7.81	7.78
160.31	7.14	7.42	4.84	3.93	4.94	4.32	8.15	7.69	7.92	7.55	7.81	7.79
161.72	7.12	7.39	4.78	3.83	4.87	4.25	8.21	7.76	7.93	7.56	7.83	7.80
163.12	7.13	7.40	4.70	3.81	4.82	4.16	8.27	7.79	7.96	7.59	7.85	7.82
164.53	7.14	7.40	4.65	3.78	4.73	4.15	8.29	7.81	7.99	7.60	7.85	7.84
165.94	7.10	7.40	4.64	3.75	4.67	4.08	8.33	7.83	8.00	7.63	7.87	7.85
167.34	7.12	7.37	4.59	3.69	4.64	4.06	8.35	7.86	8.03	7.63	7.89	7.88
168.75	7.11	7.37	4.54	3.68	4.57	4.01	8.37	7.90	8.04	7.68	7.91	7.86
170.16	7.10	7.35	4.47	3.67	4.51	3.96	8.44	7.96	8.05	7.69	7.93	7.89
171.56	7.12	7.36	4.40	3.63	4.46	3.93	8.47	7.96	8.10	7.72	7.94	7.92
172.97	7.13	7.34	4.37	3.60	4.41	3.91	8.52	7.99	8.12	7.74	7.98	7.94

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
174.38	7.11	7.34	4.28	3.58	4.38	3.85	8.54	8.03	8.14	7.76	8.00	7.93
175.78	7.11	7.34	4.18	3.53	4.32	3.83	8.59	8.07	8.16	7.79	8.00	7.94
177.19	7.10	7.32	4.11	3.55	4.22	3.77	8.63	8.08	8.20	7.82	8.02	7.96
178.59	7.12	7.32	4.03	3.49	4.17	3.73	8.68	8.12	8.22	7.84	8.04	8.00
180.00	7.09	7.31	3.96	3.47	4.13	3.70	8.69	8.15	8.24	7.86	8.07	7.99
181.41	7.12	7.30	3.86	3.44	4.07	3.64	8.76	8.20	8.25	7.88	8.10	8.00
182.81	7.10	7.29	3.73	3.41	3.99	3.59	8.78	8.23	8.28	7.91	8.13	8.03
184.22	7.10	7.27	3.59	3.35	3.92	3.54	8.79	8.25	8.31	7.94	8.14	8.05
185.62	7.10	7.28	3.42	3.31	3.83	3.45	8.80	8.29	8.33	7.93	8.15	8.06
187.03	7.11	7.26	3.31	3.22	3.77	3.39	8.84	8.31	8.36	7.98	8.17	8.08
188.44	7.11	7.26	3.20	3.17	3.64	3.31	8.85	8.34	8.38	8.02	8.20	8.08
189.84	7.11	7.26	3.13	3.11	3.58	3.25	8.87	8.36	8.41	8.02	8.21	8.10
191.25	7.10	7.26	3.06	3.05	3.46	3.19	8.88	8.37	8.43	8.06	8.23	8.12
192.66	7.11	7.26	2.96	3.00	3.38	3.08	8.88	8.39	8.45	8.05	8.23	8.12
194.06	7.12	7.24	2.87	2.96	3.25	3.00	8.89	8.44	8.45	8.08	8.27	8.14
195.47	7.09	7.21	2.84	2.88	3.15	2.92	8.86	8.44	8.48	8.10	8.26	8.14
196.88	7.14	7.23	2.74	2.85	3.07	2.81	8.87	8.45	8.49	8.11	8.30	8.17
198.28	7.12	7.19	2.65	2.77	2.98	2.71	8.85	8.46	8.51	8.12	8.30	8.17
199.69	7.12	7.21	2.56	2.70	2.88	2.60	8.86	8.48	8.50	8.13	8.32	8.18
201.09	7.13	7.18	2.49	2.60	2.80	2.49	8.81	8.47	8.52	8.16	8.31	8.16
202.50	7.13	7.22	2.45	2.44	2.68	2.41	8.78	8.49	8.52	8.14	8.34	8.18
203.91	7.13	7.18	2.36	2.36	2.61	2.30	8.79	8.49	8.53	8.15	8.31	8.17
205.31	7.12	7.18	2.27	2.22	2.52	2.18	8.80	8.47	8.51	8.15	8.32	8.19
206.72	7.12	7.18	2.24	2.14	2.42	2.09	8.75	8.47	8.52	8.16	8.33	8.16
208.12	7.13	7.19	2.18	2.04	2.34	2.00	8.71	8.49	8.52	8.17	8.33	8.17
209.53	7.11	7.17	2.15	1.98	2.28	1.95	8.66	8.45	8.50	8.17	8.32	8.18
210.94	7.10	7.21	2.11	1.91	2.24	1.86	8.64	8.46	8.49	8.15	8.33	8.18
212.34	7.11	7.14	2.06	1.87	2.19	1.80	8.61	8.46	8.48	8.13	8.32	8.14
213.75	7.13	7.16	2.06	1.84	2.12	1.76	8.59	8.44	8.47	8.13	8.30	8.13
215.16	7.11	7.14	2.07	1.81	2.07	1.74	8.57	8.44	8.47	8.13	8.28	8.13
216.56	7.14	7.14	2.04	1.77	2.06	1.69	8.52	8.40	8.44	8.13	8.28	8.12
217.97	7.14	7.09	2.05	1.75	2.02	1.71	8.52	8.38	8.44	8.10	8.27	8.12
219.38	7.12	7.10	2.06	1.76	2.02	1.69	8.51	8.38	8.42	8.09	8.27	8.10
220.78	7.14	7.14	2.08	1.74	2.00	1.73	8.47	8.36	8.43	8.08	8.25	8.11
222.19	7.11	7.10	2.11	1.76	2.01	1.75	8.45	8.35	8.37	8.07	8.24	8.07
223.59	7.13	7.11	2.13	1.76	1.99	1.77	8.45	8.33	8.39	8.06	8.24	8.09

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
225.00	7.08	7.14	2.14	1.79	1.99	1.86	8.40	8.31	8.36	8.04	8.20	8.07
226.41	7.09	7.08	2.18	1.81	1.99	1.88	8.40	8.30	8.38	8.04	8.22	8.05
227.81	7.12	7.10	2.21	1.84	2.03	1.94	8.38	8.31	8.35	8.03	8.21	8.05
229.22	7.17	7.15	2.25	1.87	2.01	1.94	8.36	8.28	8.35	8.05	8.19	8.03
230.62	7.16	7.12	2.29	1.93	2.02	1.94	8.34	8.28	8.33	8.02	8.20	8.04
232.03	7.16	7.13	2.31	1.96	2.03	1.94	8.34	8.26	8.34	8.02	8.20	8.03
233.44	7.17	7.16	2.33	2.01	2.06	1.97	8.31	8.25	8.30	8.01	8.20	8.04
234.84	7.19	7.17	2.32	2.04	2.07	1.92	8.29	8.26	8.31	7.99	8.17	8.02
236.25	7.19	7.15	2.33	2.12	2.08	1.95	8.28	8.23	8.30	8.00	8.20	8.05
237.66	7.19	7.17	2.35	2.18	2.08	1.97	8.25	8.23	8.31	8.00	8.20	8.04
239.06	7.17	7.17	2.32	2.25	2.10	2.04	8.23	8.24	8.29	7.99	8.18	8.04
240.47	7.17	7.14	2.31	2.33	2.09	2.07	8.22	8.22	8.32	8.02	8.17	8.03
241.88	7.17	7.15	2.29	2.46	2.08	2.07	8.20	8.22	8.28	8.01	8.19	8.03
243.28	7.18	7.14	2.23	2.53	2.08	2.15	8.15	8.20	8.31	8.02	8.16	8.05
244.69	7.16	7.15	2.21	2.65	2.07	2.15	8.13	8.21	8.29	8.01	8.19	8.05
246.09	7.17	7.19	2.13	2.77	2.07	2.14	8.10	8.23	8.32	8.01	8.21	8.07
247.50	7.17	7.17	2.07	2.83	2.02	2.18	8.07	8.20	8.30	8.02	8.20	8.06
248.91	7.16	7.17	2.00	2.90	2.01	2.22	8.03	8.23	8.30	8.03	8.22	8.06
250.31	7.15	7.13	1.92	2.91	1.97	2.30	7.99	8.21	8.30	8.05	8.21	8.09
251.72	7.15	7.10	1.88	2.86	1.94	2.42	7.96	8.20	8.36	8.05	8.23	8.10
253.12	7.12	7.11	1.82	2.88	1.90	2.58	7.93	8.21	8.30	8.04	8.24	8.09
254.53	7.08	7.11	1.78	2.84	1.87	2.81	7.90	8.21	8.33	8.07	8.24	8.12
255.94	7.00	7.03	1.78	2.83	1.80	3.04	7.86	8.17	8.31	8.07	8.26	8.10
257.34	6.95	6.98	1.72	2.84	1.80	3.25	7.82	8.21	8.33	8.07	8.27	8.12
258.75	6.80	6.90	1.88	2.89	1.80	3.44	7.80	8.17	8.31	8.05	8.26	8.13
260.16	6.76	6.80	2.30	2.99	1.81	3.55	7.70	8.18	8.30	8.08	8.29	8.10
261.56	6.71	6.77	3.08	3.09	1.84	3.60	7.62	8.14	8.27	8.04	8.23	8.13
262.97	6.60	6.62	4.09	3.20	1.90	3.62	7.48	8.10	8.28	8.05	8.26	8.09
264.38	6.53	6.46	5.00	3.42	1.98	3.67	7.42	8.06	8.20	8.01	8.22	8.12
265.78	6.71	6.48	5.48	3.70	2.20	3.77	7.23	8.02	8.16	7.98	8.22	8.06
267.19	6.64	6.49	5.46	4.08	2.54	3.95	7.03	7.83	7.94	7.82	8.09	8.02
268.59	6.43	6.35	5.46	4.53	3.06	4.27	6.90	7.62	7.73	7.67	7.98	7.91
270.00	6.46	6.49	5.90	5.00	3.77	4.64	7.07	7.37	7.45	7.34	7.74	7.85
271.41	6.72	6.67	6.23	5.46	4.46	5.05	6.55	7.16	7.01	7.21	7.54	7.61
272.81	6.80	6.86	6.40	5.83	5.09	5.43	7.33	6.95	6.58	7.03	7.05	7.53
274.22	6.69	6.80	6.58	6.02	5.57	5.74	7.93	7.31	7.75	7.37	7.26	7.43

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
275.62	6.73	6.73	6.40	6.19	5.93	5.93	8.00	7.58	7.87	7.60	7.78	7.61
277.03	6.79	6.74	6.14	6.34	6.06	6.05	8.10	7.67	7.88	7.63	7.84	7.73
278.44	6.84	6.80	5.93	6.43	5.98	6.03	8.08	7.80	7.98	7.70	7.87	7.72
279.84	6.78	6.69	5.76	6.51	5.79	5.96	8.14	7.83	7.96	7.68	7.87	7.76
281.25	6.64	6.60	5.58	6.50	5.57	5.90	8.09	7.90	8.01	7.73	7.92	7.77
282.66	6.57	6.53	5.46	6.48	5.37	5.77	8.17	7.93	7.98	7.74	7.91	7.80
284.06	6.84	6.54	5.28	6.40	5.23	5.70	8.13	7.95	8.05	7.74	7.96	7.81
285.47	6.99	6.63	5.15	6.18	5.16	5.67	8.18	7.93	8.05	7.75	7.94	7.84
286.88	7.05	7.04	5.02	5.92	5.20	5.61	8.15	8.00	8.07	7.77	7.97	7.83
288.28	7.11	7.01	4.87	5.69	5.23	5.54	8.18	7.96	8.07	7.78	7.96	7.85
289.69	7.14	7.13	4.76	5.48	5.22	5.49	8.17	7.98	8.09	7.80	7.98	7.85
291.09	7.15	7.11	4.69	5.30	5.15	5.33	8.20	8.00	8.08	7.81	7.99	7.87
292.50	7.19	7.16	4.59	5.12	5.02	5.26	8.13	7.98	8.14	7.82	8.02	7.88
293.91	7.19	7.18	4.47	5.01	4.86	5.06	8.20	8.04	8.09	7.81	8.02	7.89
295.31	7.22	7.16	4.37	4.97	4.67	4.90	8.14	8.05	8.10	7.82	8.04	7.88
296.72	7.21	7.21	4.32	4.88	4.45	4.77	8.17	8.02	8.14	7.83	8.02	7.90
298.12	7.20	7.20	4.21	4.83	4.26	4.64	8.14	8.05	8.13	7.85	8.07	7.92
299.53	7.20	7.19	4.12	4.75	4.14	4.53	8.18	8.05	8.13	7.83	8.05	7.92
300.94	7.18	7.19	4.01	4.68	4.03	4.46	8.18	8.08	8.14	7.87	8.08	7.92
302.34	7.19	7.20	3.90	4.61	3.90	4.38	8.18	8.07	8.12	7.82	8.04	7.92
303.75	7.17	7.20	3.74	4.51	3.76	4.33	8.05	8.02	8.09	7.81	8.01	7.91
305.16	7.16	7.20	3.58	4.41	3.63	4.26	8.03	8.01	8.09	7.80	8.03	7.92
306.56	7.17	7.18	3.15	4.33	3.47	4.13	7.84	8.01	8.11	7.88	8.10	7.95
307.97	7.14	7.18	3.03	4.24	3.22	4.03	7.93	8.03	8.21	7.92	8.12	7.99
309.38	7.14	7.17	2.88	4.07	2.98	3.87	8.10	8.15	8.30	8.00	8.21	8.05
310.78	7.15	7.15	2.25	3.94	2.73	3.63	8.29	8.27	8.42	8.07	8.26	8.12
312.19	7.15	7.15	1.92	3.79	2.46	3.30	8.01	8.31	8.53	8.24	8.41	8.24
313.59	7.16	7.15	1.94	3.62	2.24	2.91	8.29	8.42	8.50	8.20	8.39	8.23
315.00	7.17	7.18	1.99	3.44	2.10	2.50	8.06	8.35	8.34	8.07	8.28	8.13
316.41	7.16	7.16	2.04	3.25	1.95	2.19	8.02	8.28	8.35	8.07	8.26	8.15
317.81	7.16	7.20	1.97	2.97	1.91	1.88	7.97	8.25	8.34	8.05	8.30	8.16
319.22	7.07	7.15	1.88	2.68	1.83	1.69	7.95	8.24	8.39	8.09	8.30	8.14
320.62	7.15	7.10	1.81	2.36	1.77	1.67	8.13	8.23	8.32	8.05	8.27	8.15
322.03	7.19	7.14	1.72	2.09	1.76	1.73	8.20	8.27	8.39	8.08	8.29	8.14
323.44	7.16	7.22	1.70	1.87	1.73	1.95	8.26	8.30	8.40	8.08	8.30	8.15
324.84	7.13	7.17	1.65	1.74	1.68	2.21	8.29	8.33	8.44	8.12	8.30	8.15

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
326.25	7.15	7.16	1.66	1.66	1.65	2.49	8.29	8.37	8.45	8.12	8.33	8.19
327.66	7.10	7.18	1.60	1.63	1.61	2.74	8.31	8.38	8.49	8.16	8.35	8.20
329.06	7.11	7.12	1.57	1.67	1.65	2.99	8.29	8.40	8.48	8.15	8.36	8.22
330.47	7.10	7.13	1.53	1.76	1.74	3.11	8.29	8.42	8.51	8.15	8.38	8.21
331.88	7.15	7.10	1.55	1.84	1.89	3.24	8.16	8.39	8.43	8.15	8.36	8.21
333.28	7.09	7.09	1.50	1.93	2.17	3.32	8.07	8.39	8.46	8.15	8.35	8.20
334.69	7.10	7.13	1.50	1.99	2.56	3.41	7.97	8.38	8.52	8.25	8.45	8.31
336.09	7.01	7.10	1.74	2.10	2.97	3.48	8.12	8.45	8.64	8.34	8.53	8.36
337.50	7.13	7.04	2.12	2.15	3.29	3.58	8.31	8.60	8.79	8.46	8.62	8.47
338.91	7.12	7.09	2.78	2.24	3.47	3.62	8.55	8.72	8.86	8.46	8.63	8.43
340.31	7.23	7.23	3.86	2.34	3.53	3.65	8.66	8.73	8.72	8.33	8.51	8.34
341.72	7.17	7.29	3.78	2.55	3.51	3.68	8.73	8.67	8.67	8.28	8.45	8.29
343.12	6.66	7.12	3.66	2.83	3.45	3.69	8.81	8.65	8.62	8.26	8.43	8.29
344.53	6.43	6.64	2.98	3.21	3.44	3.75	8.71	8.60	8.56	8.18	8.37	8.23
345.94	6.70	6.64	2.59	3.65	3.47	3.88	8.66	8.54	8.49	8.11	8.30	8.18
347.34	6.81	6.84	2.64	4.06	3.58	3.99	8.65	8.49	8.44	8.07	8.24	8.11
348.75	6.76	6.92	2.59	4.35	3.69	4.20	8.63	8.43	8.40	8.00	8.21	8.06
350.16	6.96	7.00	2.63	4.44	3.75	4.44	8.63	8.40	8.39	7.99	8.16	8.03
351.56	6.98	7.08	2.70	4.30	3.72	4.63	8.65	8.36	8.36	7.97	8.14	8.02
352.97	6.98	7.03	2.80	3.88	3.58	4.71	8.67	8.36	8.37	7.97	8.15	8.03
354.38	7.08	7.08	2.82	3.37	3.32	4.55	8.71	8.37	8.35	7.98	8.16	8.02
355.78	7.16	7.22	2.85	2.87	2.99	4.18	8.77	8.36	8.36	7.99	8.15	8.03
357.19	7.17	7.17	2.95	2.40	2.69	3.69	8.73	8.31	8.36	7.94	8.14	8.02
358.59	7.23	7.18	2.98	2.18	2.46	3.10	8.69	8.33	8.34	7.91	8.13	8.01
0.00	7.21	7.22	3.03	2.16	2.37	2.60	8.73	8.32	8.28	7.90	8.12	8.00
1.41	7.17	7.21	3.17	2.24	2.33	2.29	8.72	8.29	8.30	7.93	8.09	7.99
2.81	7.19	7.25	3.29	2.44	2.40	2.11	8.73	8.28	8.29	7.89	8.09	8.00
4.22	7.17	7.28	3.48	2.61	2.58	2.15	8.68	8.30	8.30	7.87	8.09	7.99
5.62	7.14	7.28	3.62	2.82	2.71	2.28	8.69	8.26	8.24	7.87	8.09	7.99
7.03	7.15	7.30	3.67	2.90	2.83	2.48	8.68	8.25	8.27	7.85	8.08	7.97
8.44	7.16	7.29	3.76	2.92	2.93	2.72	8.69	8.23	8.24	7.84	8.06	7.97
9.84	7.12	7.28	3.83	2.94	2.99	2.89	8.66	8.26	8.23	7.84	8.06	7.98
11.25	7.13	7.29	3.84	2.94	3.08	2.96	8.66	8.23	8.21	7.81	8.06	7.98
12.66	7.12	7.31	3.89	2.95	3.11	3.01	8.65	8.23	8.22	7.82	8.04	7.97
14.06	7.15	7.33	3.93	3.02	3.16	3.01	8.67	8.24	8.21	7.82	8.06	7.97
15.47	7.10	7.28	3.97	3.06	3.23	3.04	8.60	8.17	8.19	7.77	7.98	7.91

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
16.88	7.09	7.31	4.02	3.12	3.32	3.08	8.59	8.16	8.16	7.76	8.01	7.93
18.28	7.13	7.31	4.05	3.21	3.39	3.09	8.58	8.15	8.17	7.76	8.00	7.94
19.69	7.13	7.32	4.10	3.27	3.44	3.19	8.59	8.14	8.17	7.77	8.01	7.93
21.09	7.12	7.33	4.16	3.31	3.50	3.27	8.56	8.13	8.15	7.75	7.98	7.93
22.50	7.12	7.35	4.16	3.36	3.59	3.36	8.54	8.14	8.14	7.72	7.98	7.94
23.91	7.12	7.35	4.22	3.40	3.63	3.40	8.51	8.09	8.13	7.72	7.96	7.91
25.31	7.13	7.36	4.28	3.46	3.66	3.46	8.49	8.07	8.09	7.71	7.94	7.90
26.72	7.14	7.37	4.31	3.48	3.74	3.48	8.45	8.07	8.10	7.69	7.96	7.91
28.12	7.11	7.38	4.36	3.51	3.77	3.51	8.43	8.04	8.07	7.66	7.93	7.88
29.53	7.14	7.38	4.40	3.57	3.85	3.50	8.42	8.02	8.06	7.64	7.92	7.86
30.94	7.13	7.39	4.46	3.58	3.90	3.52	8.36	8.01	8.04	7.62	7.91	7.86
32.34	7.12	7.40	4.45	3.65	3.96	3.54	8.34	7.98	8.05	7.62	7.92	7.87
33.75	7.10	7.40	4.52	3.66	4.02	3.58	8.31	7.95	8.01	7.60	7.90	7.86
35.16	7.10	7.39	4.55	3.68	4.07	3.64	8.29	7.92	8.02	7.60	7.88	7.86
36.56	7.10	7.40	4.59	3.71	4.11	3.63	8.29	7.94	8.00	7.60	7.92	7.86
37.97	7.11	7.40	4.62	3.73	4.18	3.66	8.27	7.91	8.00	7.58	7.87	7.84
39.38	7.12	7.41	4.69	3.72	4.20	3.71	8.22	7.91	7.99	7.57	7.86	7.85
40.78	7.12	7.42	4.66	3.74	4.28	3.74	8.20	7.88	7.96	7.55	7.86	7.84
42.19	7.10	7.43	4.70	3.76	4.30	3.76	8.19	7.86	7.95	7.54	7.83	7.83
43.59	7.10	7.44	4.75	3.78	4.32	3.77	8.15	7.85	7.91	7.51	7.83	7.80
45.00	7.11	7.43	4.79	3.79	4.37	3.80	8.12	7.82	7.91	7.50	7.83	7.80
46.41	7.11	7.45	4.82	3.81	4.40	3.83	8.07	7.79	7.88	7.46	7.77	7.78
47.81	7.13	7.47	4.84	3.85	4.42	3.80	8.03	7.77	7.86	7.45	7.76	7.78
49.22	7.12	7.50	4.89	3.87	4.42	3.84	7.99	7.73	7.83	7.41	7.74	7.75
50.62	7.13	7.50	4.95	3.86	4.47	3.88	7.92	7.70	7.79	7.40	7.70	7.77
52.03	7.12	7.50	4.98	3.89	4.52	3.87	7.86	7.67	7.78	7.36	7.67	7.72
53.44	7.14	7.51	5.06	3.90	4.58	3.91	7.78	7.57	7.71	7.33	7.61	7.70
54.84	7.15	7.55	5.16	3.94	4.59	3.93	7.64	7.55	7.65	7.28	7.56	7.68
56.25	7.16	7.54	5.23	3.96	4.66	3.97	7.54	7.48	7.61	7.20	7.53	7.64
57.66	7.15	7.54	5.26	3.96	4.72	4.01	7.46	7.42	7.57	7.16	7.49	7.61
59.06	7.14	7.55	5.31	4.01	4.79	4.05	7.44	7.38	7.53	7.18	7.47	7.59
60.47	7.15	7.55	5.35	4.04	4.89	4.09	7.32	7.32	7.49	7.13	7.46	7.59
61.88	7.14	7.53	5.50	4.08	4.92	4.15	7.18	7.24	7.41	7.06	7.40	7.54
63.28	7.12	7.54	5.43	4.11	4.99	4.20	6.82	7.15	7.29	6.97	7.31	7.49
64.69	7.11	7.52	5.23	4.14	5.06	4.24	6.83	7.04	7.35	6.98	7.37	7.52
66.09	7.09	7.52	5.20	4.19	5.08	4.25	7.45	7.16	7.57	7.21	7.53	7.63

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
67.50	7.08	7.48	5.15	4.24	5.07	4.24	7.51	7.30	7.60	7.23	7.55	7.66
68.91	7.10	7.48	5.09	4.23	5.01	4.25	7.49	7.36	7.64	7.25	7.57	7.70
70.31	7.11	7.51	5.04	4.22	4.93	4.18	7.64	7.47	7.69	7.30	7.62	7.72
71.72	7.17	7.52	4.97	4.19	4.83	4.07	7.61	7.46	7.65	7.28	7.60	7.70
73.12	7.12	7.50	4.87	4.14	4.66	3.99	7.60	7.44	7.62	7.25	7.56	7.66
74.53	7.10	7.49	4.73	4.07	4.54	3.89	7.59	7.45	7.66	7.27	7.63	7.72
75.94	7.09	7.48	4.67	3.99	4.43	3.85	7.87	7.51	7.79	7.38	7.68	7.76
77.34	7.07	7.48	4.72	3.94	4.36	3.77	8.13	7.64	7.91	7.48	7.77	7.81
78.75	7.10	7.46	4.75	3.90	4.31	3.75	8.19	7.73	7.91	7.49	7.76	7.81
80.16	7.10	7.45	4.83	3.82	4.30	3.75	8.13	7.75	7.91	7.48	7.73	7.79
81.56	7.11	7.46	4.91	3.82	4.33	3.76	8.06	7.75	7.88	7.43	7.70	7.78
82.97	7.13	7.48	4.96	3.80	4.39	3.78	8.02	7.73	7.85	7.41	7.71	7.77
84.38	7.13	7.50	5.00	3.80	4.44	3.83	7.92	7.70	7.78	7.37	7.66	7.73
85.78	7.15	7.50	5.04	3.86	4.51	3.87	7.88	7.65	7.74	7.37	7.63	7.71
87.19	7.15	7.49	5.14	3.85	4.61	3.95	7.75	7.55	7.71	7.31	7.56	7.69
88.59	7.17	7.50	5.20	3.89	4.69	4.01	7.64	7.53	7.65	7.25	7.55	7.66
90.00	7.17	7.49	5.28	3.93	4.80	4.04	7.51	7.47	7.57	7.20	7.51	7.62
91.41	7.17	7.53	5.34	3.98	4.86	4.10	7.41	7.39	7.51	7.17	7.47	7.59
92.81	7.17	7.53	5.45	3.97	4.93	4.16	7.28	7.29	7.45	7.09	7.40	7.56
94.22	7.19	7.53	5.43	4.02	5.01	4.23	7.19	7.24	7.41	7.04	7.37	7.54
95.62	7.18	7.54	5.51	4.06	5.08	4.26	7.05	7.17	7.36	7.00	7.35	7.50
97.03	7.19	7.56	5.60	4.11	5.13	4.30	6.93	7.08	7.30	6.93	7.29	7.45
98.44	7.18	7.57	5.69	4.14	5.21	4.40	6.77	7.02	7.26	6.89	7.21	7.41
99.84	7.20	7.58	5.74	4.19	5.29	4.43	6.63	6.93	7.19	6.81	7.20	7.38
101.25	7.21	7.57	5.78	4.27	5.35	4.46	6.46	6.81	7.10	6.75	7.14	7.34
102.66	7.19	7.60	5.85	4.29	5.41	4.54	6.32	6.74	7.05	6.70	7.12	7.32
104.06	7.20	7.59	5.89	4.38	5.47	4.58	6.16	6.65	6.98	6.64	7.06	7.27
105.47	7.21	7.58	5.93	4.45	5.56	4.66	6.01	6.52	6.93	6.59	7.01	7.27
106.88	7.19	7.57	5.96	4.52	5.62	4.71	5.88	6.42	6.88	6.55	6.98	7.25
108.28	7.18	7.58	5.99	4.69	5.66	4.76	5.81	6.32	6.83	6.53	6.98	7.23
109.69	7.16	7.58	6.06	4.72	5.74	4.85	5.76	6.29	6.83	6.51	6.94	7.21
111.09	7.17	7.55	6.12	4.82	5.80	4.90	5.79	6.25	6.80	6.52	6.94	7.20
112.50	7.14	7.55	6.15	4.89	5.90	4.96	5.76	6.25	6.80	6.51	6.94	7.21
113.91	7.17	7.56	6.18	4.97	5.96	5.04	5.76	6.19	6.82	6.49	6.94	7.19
115.31	7.17	7.56	6.26	5.02	6.00	5.12	5.72	6.18	6.80	6.48	6.92	7.20
116.72	7.19	7.56	6.29	5.03	6.11	5.18	5.68	6.17	6.80	6.47	6.95	7.21

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
118.12	7.17	7.57	6.29	5.05	6.17	5.30	5.65	6.16	6.77	6.49	6.94	7.20
119.53	7.16	7.56	6.31	5.12	6.23	5.31	5.64	6.14	6.78	6.50	6.95	7.19
120.94	7.17	7.55	6.29	5.19	6.28	5.40	5.61	6.10	6.78	6.51	6.95	7.25
122.34	7.16	7.52	6.30	5.22	6.30	5.43	5.65	6.12	6.79	6.54	6.98	7.21
123.75	7.15	7.54	6.29	5.25	6.33	5.44	5.64	6.11	6.80	6.53	6.97	7.22
125.16	7.15	7.50	6.22	5.26	6.34	5.46	5.69	6.12	6.82	6.57	6.99	7.23
126.56	7.16	7.52	6.16	5.30	6.29	5.44	5.76	6.18	6.86	6.61	7.02	7.26
127.97	7.13	7.50	6.10	5.30	6.26	5.41	5.85	6.19	6.88	6.63	7.05	7.29
129.38	7.12	7.50	6.05	5.26	6.22	5.39	5.95	6.26	6.95	6.67	7.07	7.29
130.78	7.12	7.49	5.96	5.24	6.18	5.34	6.09	6.37	6.99	6.71	7.12	7.34
132.19	7.13	7.48	5.90	5.20	6.12	5.30	6.26	6.46	7.05	6.77	7.14	7.36
133.59	7.11	7.48	5.86	5.12	6.07	5.25	6.44	6.52	7.13	6.82	7.17	7.38
135.00	7.11	7.47	5.84	5.10	6.01	5.23	6.59	6.65	7.23	6.85	7.23	7.42
136.41	7.12	7.46	5.75	5.02	6.00	5.19	6.73	6.74	7.27	6.92	7.27	7.45
137.81	7.15	7.47	5.72	4.95	5.92	5.15	6.87	6.86	7.31	6.99	7.32	7.47
139.22	7.15	7.46	5.68	4.90	5.89	5.12	6.98	6.95	7.35	7.02	7.34	7.51
140.62	7.15	7.46	5.63	4.84	5.84	5.10	7.09	7.00	7.40	7.08	7.37	7.51
142.03	7.13	7.45	5.60	4.80	5.77	5.07	7.18	7.08	7.44	7.09	7.41	7.55
143.44	7.16	7.43	5.53	4.73	5.75	5.02	7.27	7.16	7.51	7.15	7.45	7.58
144.84	7.13	7.43	5.49	4.70	5.69	4.99	7.35	7.21	7.52	7.17	7.48	7.59
146.25	7.13	7.42	5.43	4.66	5.63	4.91	7.44	7.26	7.57	7.23	7.49	7.63
147.66	7.11	7.42	5.37	4.58	5.58	4.90	7.53	7.29	7.61	7.27	7.53	7.65
149.06	7.11	7.42	5.33	4.52	5.53	4.87	7.62	7.36	7.66	7.29	7.58	7.66
150.47	7.12	7.42	5.25	4.51	5.47	4.79	7.69	7.41	7.66	7.33	7.64	7.69
151.88	7.12	7.42	5.18	4.39	5.41	4.76	7.76	7.48	7.73	7.38	7.68	7.71
153.28	7.11	7.41	5.14	4.32	5.33	4.71	7.85	7.50	7.76	7.40	7.69	7.72
154.69	7.12	7.40	5.04	4.24	5.26	4.64	7.91	7.57	7.79	7.43	7.74	7.76
156.09	7.11	7.40	5.00	4.17	5.20	4.57	7.97	7.60	7.81	7.45	7.75	7.73
157.50	7.12	7.41	4.94	4.08	5.11	4.50	8.04	7.65	7.85	7.49	7.77	7.78
158.91	7.13	7.39	4.88	4.00	5.06	4.43	8.09	7.67	7.88	7.50	7.78	7.79
160.31	7.10	7.39	4.83	3.92	4.95	4.35	8.14	7.71	7.92	7.55	7.81	7.80
161.72	7.14	7.40	4.77	3.89	4.92	4.25	8.19	7.75	7.93	7.55	7.83	7.80
163.12	7.14	7.40	4.75	3.83	4.81	4.20	8.23	7.78	7.96	7.57	7.84	7.82
164.53	7.13	7.40	4.71	3.77	4.76	4.14	8.25	7.82	7.95	7.59	7.87	7.83
165.94	7.13	7.40	4.63	3.74	4.68	4.10	8.28	7.83	7.99	7.63	7.86	7.83
167.34	7.10	7.40	4.57	3.71	4.64	4.08	8.35	7.85	8.01	7.63	7.88	7.85

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
168.75	7.15	7.40	4.51	3.71	4.58	3.99	8.39	7.90	8.02	7.66	7.91	7.87
170.16	7.14	7.38	4.47	3.67	4.54	3.98	8.42	7.93	8.07	7.69	7.93	7.88
171.56	7.12	7.37	4.44	3.63	4.47	3.94	8.47	7.95	8.09	7.71	7.92	7.88
172.97	7.13	7.35	4.36	3.61	4.43	3.90	8.51	7.99	8.09	7.73	7.96	7.91
174.38	7.14	7.34	4.26	3.56	4.39	3.87	8.54	8.02	8.14	7.77	7.98	7.93
175.78	7.11	7.33	4.23	3.57	4.32	3.84	8.56	8.05	8.14	7.78	7.99	7.94
177.19	7.12	7.33	4.15	3.54	4.28	3.79	8.61	8.08	8.19	7.79	8.05	7.96
178.59	7.11	7.31	4.08	3.49	4.22	3.76	8.65	8.12	8.22	7.82	8.04	7.97
180.00	7.11	7.30	3.98	3.50	4.15	3.68	8.70	8.15	8.22	7.85	8.07	7.99
181.41	7.11	7.30	3.89	3.46	4.08	3.66	8.72	8.19	8.27	7.88	8.08	8.00
182.81	7.10	7.29	3.76	3.41	4.01	3.61	8.78	8.22	8.29	7.90	8.11	8.01
184.22	7.10	7.27	3.61	3.39	3.94	3.53	8.80	8.24	8.32	7.92	8.13	8.04
185.62	7.11	7.29	3.45	3.35	3.87	3.48	8.80	8.29	8.33	7.96	8.18	8.05
187.03	7.11	7.28	3.32	3.29	3.75	3.43	8.84	8.31	8.37	7.99	8.16	8.07
188.44	7.12	7.28	3.22	3.19	3.68	3.35	8.85	8.35	8.38	7.99	8.20	8.08
189.84	7.11	7.26	3.16	3.11	3.58	3.27	8.86	8.37	8.42	8.02	8.21	8.11
191.25	7.12	7.24	3.06	3.08	3.49	3.19	8.86	8.41	8.42	8.04	8.23	8.11
192.66	7.11	7.24	2.97	3.01	3.38	3.11	8.88	8.39	8.43	8.05	8.25	8.12
194.06	7.09	7.25	2.90	2.94	3.28	3.02	8.87	8.44	8.46	8.08	8.27	8.14
195.47	7.11	7.22	2.81	2.93	3.18	2.91	8.85	8.44	8.47	8.07	8.28	8.15
196.88	7.12	7.23	2.72	2.82	3.09	2.82	8.85	8.44	8.49	8.10	8.30	8.15
198.28	7.10	7.21	2.66	2.79	2.97	2.73	8.86	8.45	8.51	8.11	8.30	8.17
199.69	7.13	7.21	2.58	2.69	2.89	2.62	8.84	8.49	8.51	8.13	8.32	8.19
201.09	7.13	7.19	2.51	2.56	2.79	2.53	8.82	8.50	8.52	8.14	8.32	8.18
202.50	7.13	7.21	2.43	2.46	2.72	2.38	8.79	8.51	8.51	8.15	8.34	8.19
203.91	7.14	7.18	2.34	2.35	2.62	2.28	8.79	8.51	8.50	8.13	8.34	8.19
205.31	7.12	7.19	2.28	2.22	2.51	2.20	8.79	8.50	8.50	8.16	8.33	8.17
206.72	7.12	7.18	2.23	2.14	2.43	2.10	8.71	8.49	8.52	8.15	8.34	8.19
208.12	7.13	7.18	2.16	2.02	2.38	2.00	8.67	8.49	8.49	8.13	8.33	8.16
209.53	7.16	7.16	2.14	1.97	2.31	1.91	8.66	8.50	8.49	8.13	8.34	8.16
210.94	7.13	7.17	2.08	1.95	2.24	1.85	8.64	8.48	8.49	8.13	8.32	8.17
212.34	7.11	7.16	2.09	1.83	2.15	1.82	8.59	8.45	8.50	8.14	8.31	8.17
213.75	7.10	7.19	2.07	1.82	2.13	1.79	8.59	8.47	8.47	8.12	8.31	8.15
215.16	7.12	7.13	2.06	1.78	2.11	1.73	8.56	8.46	8.46	8.11	8.31	8.14
216.56	7.10	7.19	2.06	1.77	2.06	1.73	8.55	8.42	8.44	8.11	8.29	8.13
217.97	7.13	7.06	2.05	1.75	2.03	1.74	8.51	8.41	8.46	8.11	8.28	8.13

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
219.38	7.12	7.12	2.05	1.72	2.06	1.82	8.48	8.38	8.42	8.08	8.25	8.11
220.78	7.11	7.12	2.08	1.73	2.03	1.84	8.49	8.40	8.41	8.08	8.27	8.10
222.19	7.14	7.12	2.08	1.75	2.02	1.83	8.45	8.37	8.40	8.06	8.25	8.09
223.59	7.10	7.09	2.13	1.76	2.01	1.89	8.41	8.37	8.39	8.05	8.22	8.07
225.00	7.12	7.08	2.16	1.80	2.01	1.88	8.41	8.38	8.37	8.03	8.23	8.07
226.41	7.11	7.11	2.15	1.81	2.03	1.90	8.39	8.33	8.36	8.03	8.22	8.07
227.81	7.14	7.10	2.20	1.83	2.04	1.90	8.38	8.33	8.35	8.02	8.23	8.04
229.22	7.15	7.15	2.24	1.87	2.02	1.91	8.36	8.30	8.34	8.04	8.22	8.05
230.62	7.15	7.14	2.28	1.90	2.04	1.93	8.35	8.30	8.35	8.00	8.21	8.06
232.03	7.15	7.11	2.28	1.94	2.06	1.95	8.32	8.29	8.34	8.01	8.20	8.05
233.44	7.20	7.15	2.29	2.01	2.08	1.94	8.32	8.32	8.30	7.99	8.20	8.03
234.84	7.18	7.17	2.31	2.05	2.07	1.97	8.29	8.26	8.31	8.01	8.18	8.04
236.25	7.16	7.16	2.33	2.11	2.07	1.99	8.28	8.25	8.31	7.99	8.17	8.03
237.66	7.16	7.15	2.31	2.15	2.10	2.01	8.25	8.24	8.30	7.99	8.21	8.05
239.06	7.19	7.15	2.29	2.21	2.09	2.05	8.24	8.24	8.31	7.99	8.19	8.04
240.47	7.17	7.16	2.28	2.29	2.08	2.02	8.21	8.28	8.30	8.01	8.21	8.05
241.88	7.18	7.15	2.26	2.33	2.09	2.07	8.19	8.24	8.32	8.00	8.19	8.06
243.28	7.17	7.13	2.23	2.43	2.08	2.08	8.17	8.24	8.31	8.01	8.20	8.06
244.69	7.16	7.13	2.16	2.55	2.09	2.11	8.14	8.24	8.31	8.02	8.21	8.07
246.09	7.17	7.11	2.07	2.64	2.07	2.13	8.09	8.24	8.31	8.03	8.21	8.05
247.50	7.19	7.12	2.02	2.73	2.04	2.17	8.10	8.23	8.31	8.05	8.23	8.07
248.91	7.18	7.17	1.96	2.77	2.01	2.25	8.01	8.21	8.31	8.06	8.24	8.08
250.31	7.17	7.15	1.91	2.76	2.00	2.34	8.00	8.23	8.30	8.04	8.24	8.09
251.72	7.16	7.13	1.85	2.77	1.94	2.48	7.93	8.24	8.32	8.03	8.28	8.10
253.12	7.16	7.16	1.80	2.75	1.91	2.71	7.93	8.23	8.30	8.05	8.25	8.10
254.53	7.12	7.08	1.76	2.73	1.84	2.92	7.83	8.23	8.33	8.07	8.27	8.10
255.94	7.12	7.07	1.70	2.75	1.85	3.13	7.83	8.22	8.31	8.06	8.28	8.13
257.34	7.06	7.07	1.70	2.80	1.83	3.30	7.76	8.23	8.34	8.07	8.28	8.12
258.75	7.01	7.04	1.87	2.87	1.80	3.43	7.76	8.21	8.31	8.08	8.26	8.12
260.16	6.97	6.98	2.28	2.95	1.83	3.53	7.68	8.20	8.33	8.06	8.28	8.12
261.56	6.93	6.97	2.82	3.04	1.86	3.59	7.66	8.18	8.30	8.07	8.29	8.15
262.97	6.86	6.89	3.40	3.16	1.89	3.64	7.49	8.12	8.26	8.05	8.27	8.11
264.38	6.73	6.79	4.31	3.29	2.03	3.77	7.41	8.11	8.22	8.01	8.24	8.12
265.78	6.76	6.71	5.32	3.50	2.28	3.94	7.08	8.00	8.13	7.95	8.21	8.05
267.19	6.80	6.69	5.42	3.80	2.68	4.21	6.93	7.85	7.91	7.80	8.10	8.03
268.59	6.81	6.74	5.55	4.10	3.22	4.50	6.79	7.66	7.74	7.66	7.99	7.92

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
270.00	6.86	6.87	5.71	4.60	3.85	4.86	6.91	7.37	7.43	7.40	7.81	7.87
271.41	6.88	6.83	6.05	5.08	4.53	5.24	6.20	7.13	7.22	7.26	7.49	7.63
272.81	6.98	6.94	6.24	5.50	5.14	5.55	7.42	7.21	7.37	7.25	7.51	7.65
274.22	6.86	6.91	6.08	5.88	5.59	5.73	8.07	7.50	7.81	7.52	7.65	7.57
275.62	6.79	6.92	5.87	6.11	5.84	5.87	8.05	7.69	7.95	7.63	7.82	7.67
277.03	6.76	6.77	5.62	6.26	5.90	5.89	8.14	7.81	7.98	7.68	7.89	7.77
278.44	6.78	6.78	5.47	6.34	5.85	5.91	8.08	7.89	8.00	7.71	7.93	7.77
279.84	6.75	6.81	5.29	6.30	5.70	5.87	8.18	7.96	8.03	7.72	7.92	7.81
281.25	6.86	6.85	5.21	6.22	5.50	5.74	8.10	7.99	8.01	7.73	7.96	7.80
282.66	7.06	6.93	5.03	6.08	5.30	5.67	8.19	7.98	8.05	7.76	7.96	7.83
284.06	7.12	7.03	4.95	5.84	5.15	5.63	8.11	7.99	8.08	7.76	7.97	7.85
285.47	7.04	7.15	4.81	5.65	5.09	5.53	8.17	8.02	8.06	7.75	7.99	7.85
286.88	7.09	7.04	4.74	5.44	5.03	5.47	8.12	8.00	8.07	7.79	7.99	7.85
288.28	7.14	7.12	4.65	5.25	5.00	5.40	8.17	8.03	8.09	7.81	7.99	7.86
289.69	7.17	7.15	4.55	5.09	4.98	5.26	8.13	8.03	8.09	7.79	8.01	7.87
291.09	7.19	7.17	4.46	4.98	4.92	5.18	8.15	8.03	8.12	7.80	7.99	7.88
292.50	7.19	7.18	4.42	4.90	4.83	5.05	8.14	8.03	8.11	7.80	8.04	7.89
293.91	7.22	7.22	4.36	4.85	4.69	4.92	8.17	8.04	8.11	7.82	8.00	7.90
295.31	7.18	7.21	4.31	4.77	4.51	4.82	8.13	8.04	8.12	7.80	8.03	7.89
296.72	7.21	7.22	4.22	4.75	4.35	4.69	8.17	8.07	8.11	7.81	8.04	7.91
298.12	7.18	7.22	4.13	4.67	4.19	4.56	8.12	8.05	8.12	7.81	8.05	7.91
299.53	7.18	7.21	3.98	4.62	4.04	4.49	8.15	8.07	8.12	7.86	8.05	7.93
300.94	7.19	7.21	3.88	4.56	3.92	4.40	8.12	8.10	8.15	7.84	8.08	7.93
302.34	7.17	7.21	3.83	4.47	3.80	4.32	8.17	8.09	8.14	7.83	8.06	7.93
303.75	7.17	7.20	3.74	4.40	3.68	4.25	8.22	8.11	8.16	7.85	8.07	7.95
305.16	7.18	7.20	3.54	4.34	3.51	4.18	8.22	8.14	8.15	7.85	8.08	7.95
306.56	7.17	7.20	3.42	4.26	3.29	4.11	8.13	8.11	8.12	7.83	8.06	7.91
307.97	7.14	7.18	3.28	4.18	3.05	4.02	7.92	8.10	8.16	7.87	8.09	7.97
309.38	7.16	7.18	2.78	4.10	2.85	3.91	7.74	8.07	8.16	7.89	8.14	8.01
310.78	7.14	7.16	2.34	4.01	2.58	3.76	7.73	8.05	8.16	7.89	8.13	8.04
312.19	7.13	7.16	2.01	3.93	2.37	3.53	7.66	8.05	8.17	7.91	8.19	8.05
313.59	7.12	7.14	1.85	3.83	2.20	3.24	7.71	8.07	8.21	7.96	8.17	8.07
315.00	7.14	7.16	1.70	3.70	2.07	2.92	7.85	8.12	8.29	8.02	8.25	8.15
316.41	7.16	7.14	1.52	3.58	1.98	2.58	7.92	8.18	8.30	8.03	8.25	8.14
317.81	7.19	7.17	1.55	3.39	1.94	2.39	8.01	8.18	8.25	7.99	8.22	8.08
319.22	7.16	7.18	1.73	3.12	1.91	2.40	8.25	8.23	8.38	8.05	8.24	8.10

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
320.62	7.19	7.18	1.79	2.78	1.97	2.56	8.31	8.34	8.40	8.06	8.28	8.15
322.03	7.16	7.20	1.81	2.48	2.04	2.85	8.31	8.38	8.42	8.10	8.31	8.15
323.44	7.15	7.20	1.78	2.19	2.09	3.13	8.34	8.40	8.44	8.11	8.33	8.18
324.84	7.15	7.17	1.71	1.96	2.10	3.32	8.35	8.39	8.46	8.13	8.33	8.18
326.25	7.12	7.18	1.68	1.78	2.06	3.41	8.31	8.43	8.47	8.12	8.35	8.20
327.66	7.10	7.14	1.60	1.70	2.03	3.27	8.36	8.48	8.51	8.18	8.38	8.22
329.06	7.13	7.12	1.53	1.65	1.97	3.10	8.31	8.48	8.48	8.17	8.40	8.24
330.47	7.10	7.12	1.60	1.71	1.88	2.92	8.15	8.43	8.50	8.22	8.39	8.25
331.88	7.10	7.14	1.51	1.75	1.95	2.89	8.22	8.46	8.54	8.19	8.41	8.28
333.28	7.01	7.12	1.72	1.84	2.16	2.95	8.21	8.51	8.57	8.23	8.43	8.29
334.69	7.03	7.03	2.33	2.01	2.41	3.11	8.26	8.50	8.58	8.28	8.48	8.33
336.09	7.01	7.05	3.04	2.17	2.70	3.34	8.25	8.54	8.64	8.33	8.52	8.38
337.50	7.13	7.00	4.45	2.34	2.92	3.54	8.33	8.59	8.67	8.35	8.55	8.39
338.91	7.07	7.06	4.90	2.59	3.05	3.65	8.39	8.61	8.63	8.29	8.50	8.34
340.31	7.19	7.10	5.00	2.95	3.15	3.74	8.40	8.62	8.65	8.29	8.50	8.33
341.72	7.07	7.22	4.54	3.44	3.21	3.79	8.44	8.62	8.68	8.34	8.53	8.35
343.12	6.58	6.95	4.81	3.98	3.37	3.90	8.63	8.67	8.74	8.36	8.53	8.40
344.53	6.69	6.71	4.59	4.49	3.57	3.99	8.81	8.74	8.72	8.32	8.50	8.33
345.94	6.79	6.85	4.42	4.96	3.77	4.11	8.83	8.66	8.60	8.22	8.40	8.24
347.34	6.91	6.90	3.66	5.29	3.98	4.25	8.75	8.59	8.51	8.13	8.29	8.16
348.75	6.80	6.91	2.88	5.45	4.08	4.38	8.71	8.51	8.43	8.06	8.23	8.10
350.16	6.69	6.87	2.57	5.41	4.08	4.53	8.66	8.45	8.38	8.01	8.18	8.06
351.56	7.03	7.17	2.60	5.13	3.97	4.67	8.66	8.39	8.39	7.99	8.20	8.06
352.97	6.88	6.95	2.79	4.67	3.75	4.78	8.77	8.41	8.38	8.01	8.20	8.05
354.38	7.08	6.98	2.80	4.09	3.48	4.84	8.75	8.39	8.37	8.00	8.19	8.06
355.78	7.04	7.07	2.85	3.46	3.21	4.82	8.80	8.38	8.38	8.00	8.19	8.06
357.19	7.04	7.13	2.80	2.87	2.97	4.61	8.81	8.40	8.38	8.00	8.19	8.05
358.59	7.17	7.19	2.85	2.44	2.80	4.23	8.78	8.39	8.37	7.96	8.18	8.03
0.00	7.18	7.21	2.92	2.22	2.61	3.76	8.79	8.34	8.34	7.99	8.15	8.01
1.41	7.20	7.21	3.03	2.15	2.59	3.24	8.78	8.33	8.35	7.95	8.15	8.03
2.81	7.14	7.25	3.06	2.28	2.61	2.74	8.79	8.32	8.31	7.92	8.12	8.01
4.22	7.19	7.26	3.19	2.48	2.60	2.37	8.78	8.31	8.31	7.93	8.13	8.00
5.62	7.16	7.27	3.35	2.66	2.64	2.17	8.74	8.31	8.29	7.92	8.11	7.99
7.03	7.17	7.28	3.53	2.76	2.69	2.19	8.70	8.29	8.30	7.89	8.08	7.99
8.44	7.13	7.29	3.61	2.84	2.75	2.25	8.73	8.30	8.26	7.88	8.09	7.98
9.84	7.15	7.31	3.66	2.86	2.80	2.45	8.71	8.26	8.25	7.86	8.07	7.97

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
11.25	7.13	7.28	3.73	2.85	2.87	2.63	8.71	8.25	8.25	7.87	8.07	7.97
12.66	7.14	7.30	3.81	2.88	2.96	2.77	8.70	8.24	8.27	7.86	8.08	7.97
14.06	7.13	7.30	3.89	2.88	3.01	2.92	8.68	8.22	8.23	7.85	8.06	7.97
15.47	7.12	7.30	3.93	2.90	3.13	2.97	8.66	8.22	8.24	7.83	8.06	7.95
16.88	7.13	7.32	3.93	2.97	3.20	3.00	8.67	8.20	8.20	7.81	8.04	7.95
18.28	7.11	7.31	4.00	3.04	3.28	3.03	8.65	8.18	8.22	7.81	8.05	7.94
19.69	7.12	7.34	4.03	3.11	3.37	3.04	8.63	8.19	8.19	7.80	8.02	7.94
21.09	7.12	7.33	4.05	3.18	3.44	3.10	8.62	8.15	8.20	7.79	8.01	7.96
22.50	7.11	7.35	4.14	3.23	3.49	3.14	8.61	8.14	8.16	7.77	8.00	7.93
23.91	7.12	7.35	4.17	3.29	3.53	3.22	8.58	8.13	8.17	7.76	7.99	7.93
25.31	7.14	7.37	4.22	3.28	3.57	3.32	8.56	8.13	8.16	7.75	7.99	7.94
26.72	7.11	7.34	4.26	3.34	3.62	3.37	8.54	8.11	8.14	7.72	7.98	7.91
28.12	7.12	7.38	4.29	3.38	3.68	3.43	8.51	8.08	8.10	7.68	7.95	7.88
29.53	7.11	7.38	4.36	3.41	3.72	3.51	8.45	8.06	8.11	7.68	7.93	7.89
30.94	7.11	7.37	4.39	3.46	3.78	3.51	8.43	8.03	8.09	7.67	7.91	7.88
32.34	7.11	7.39	4.41	3.50	3.85	3.52	8.40	8.00	8.08	7.64	7.91	7.89
33.75	7.10	7.40	4.46	3.55	3.92	3.54	8.36	7.98	8.06	7.65	7.90	7.86
35.16	7.10	7.39	4.52	3.61	3.96	3.55	8.37	7.98	8.05	7.62	7.91	7.88
36.56	7.11	7.42	4.55	3.66	4.04	3.58	8.35	7.95	8.05	7.62	7.90	7.86
37.97	7.11	7.41	4.59	3.68	4.06	3.62	8.31	7.93	8.03	7.62	7.89	7.87
39.38	7.10	7.42	4.60	3.73	4.13	3.64	8.27	7.95	8.00	7.57	7.87	7.86
40.78	7.11	7.41	4.65	3.76	4.17	3.68	8.24	7.91	7.99	7.57	7.86	7.86
42.19	7.09	7.44	4.73	3.77	4.19	3.72	8.20	7.89	7.96	7.56	7.84	7.81
43.59	7.12	7.43	4.76	3.78	4.25	3.75	8.15	7.84	7.96	7.51	7.82	7.83
45.00	7.12	7.46	4.79	3.76	4.30	3.77	8.09	7.82	7.93	7.48	7.80	7.81
46.41	7.12	7.46	4.80	3.81	4.32	3.78	8.07	7.81	7.88	7.49	7.78	7.81
47.81	7.11	7.49	4.86	3.81	4.36	3.83	7.99	7.74	7.85	7.43	7.74	7.77
49.22	7.11	7.49	4.93	3.83	4.40	3.86	7.95	7.72	7.83	7.42	7.70	7.77
50.62	7.14	7.49	4.99	3.84	4.47	3.85	7.90	7.70	7.79	7.37	7.68	7.74
52.03	7.14	7.50	5.05	3.87	4.51	3.88	7.79	7.65	7.73	7.33	7.64	7.71
53.44	7.16	7.51	5.12	3.90	4.55	3.89	7.66	7.59	7.68	7.29	7.57	7.68
54.84	7.17	7.53	5.20	3.92	4.64	3.94	7.54	7.51	7.62	7.22	7.55	7.65
56.25	7.16	7.54	5.28	3.94	4.69	4.01	7.41	7.42	7.55	7.15	7.47	7.60
57.66	7.16	7.54	5.34	3.97	4.77	4.04	7.35	7.37	7.48	7.12	7.48	7.57
59.06	7.17	7.56	5.35	4.02	4.84	4.09	7.31	7.34	7.47	7.09	7.43	7.56
60.47	7.15	7.54	5.44	4.04	4.92	4.14	7.19	7.26	7.42	7.06	7.41	7.53

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
61.88	7.15	7.54	5.46	4.10	5.00	4.19	7.00	7.20	7.36	6.99	7.35	7.49
63.28	7.13	7.53	5.34	4.12	5.08	4.23	6.88	7.12	7.32	6.95	7.34	7.48
64.69	7.11	7.52	5.24	4.17	5.14	4.26	7.12	7.12	7.40	7.04	7.41	7.53
66.09	7.09	7.49	5.28	4.23	5.16	4.29	7.47	7.20	7.55	7.18	7.49	7.62
67.50	7.10	7.49	5.25	4.23	5.15	4.34	7.31	7.28	7.52	7.14	7.48	7.62
68.91	7.13	7.48	5.16	4.24	5.09	4.24	7.43	7.34	7.56	7.17	7.54	7.65
70.31	7.14	7.52	5.14	4.23	5.03	4.20	7.38	7.34	7.53	7.17	7.55	7.63
71.72	7.15	7.52	5.07	4.19	4.92	4.15	7.38	7.34	7.54	7.19	7.50	7.65
73.12	7.12	7.52	4.92	4.16	4.81	4.07	7.54	7.36	7.61	7.22	7.56	7.66
74.53	7.09	7.50	4.78	4.09	4.70	4.02	7.57	7.37	7.62	7.21	7.58	7.67
75.94	7.10	7.47	4.75	4.06	4.59	3.93	7.72	7.46	7.69	7.31	7.66	7.70
77.34	7.07	7.45	4.80	4.01	4.52	3.87	8.01	7.55	7.83	7.41	7.72	7.76
78.75	7.10	7.43	4.86	3.95	4.47	3.86	8.10	7.66	7.86	7.45	7.71	7.77
80.16	7.08	7.44	4.89	3.93	4.42	3.82	8.03	7.69	7.83	7.43	7.70	7.77
81.56	7.13	7.47	4.92	3.87	4.47	3.82	8.00	7.69	7.82	7.41	7.69	7.75
82.97	7.15	7.47	4.97	3.87	4.46	3.86	7.92	7.68	7.76	7.38	7.68	7.72
84.38	7.15	7.49	5.05	3.86	4.53	3.88	7.89	7.65	7.74	7.35	7.63	7.70
85.78	7.16	7.49	5.11	3.87	4.60	3.93	7.78	7.58	7.72	7.33	7.60	7.70
87.19	7.15	7.50	5.18	3.88	4.69	3.96	7.70	7.50	7.66	7.27	7.56	7.64
88.59	7.17	7.49	5.23	3.94	4.75	4.01	7.58	7.48	7.59	7.23	7.54	7.62
90.00	7.17	7.52	5.31	3.97	4.83	4.11	7.49	7.39	7.55	7.19	7.49	7.59
91.41	7.17	7.51	5.38	3.98	4.89	4.14	7.37	7.35	7.51	7.15	7.47	7.57
92.81	7.17	7.53	5.39	4.02	5.00	4.19	7.29	7.29	7.46	7.10	7.42	7.57
94.22	7.16	7.53	5.48	4.07	5.02	4.24	7.19	7.24	7.42	7.06	7.39	7.53
95.62	7.16	7.54	5.55	4.12	5.10	4.28	7.08	7.15	7.36	7.01	7.36	7.50
97.03	7.18	7.57	5.61	4.13	5.16	4.35	6.95	7.07	7.35	6.95	7.31	7.46
98.44	7.16	7.56	5.66	4.15	5.21	4.39	6.83	7.03	7.28	6.91	7.26	7.43
99.84	7.19	7.56	5.69	4.20	5.27	4.41	6.70	6.95	7.24	6.85	7.22	7.41
101.25	7.19	7.57	5.77	4.25	5.33	4.48	6.55	6.84	7.17	6.79	7.17	7.37
102.66	7.20	7.58	5.85	4.30	5.38	4.55	6.41	6.76	7.09	6.75	7.14	7.35
104.06	7.18	7.59	5.87	4.33	5.46	4.59	6.27	6.67	7.05	6.69	7.09	7.32
105.47	7.17	7.58	5.89	4.41	5.52	4.65	6.13	6.57	6.97	6.65	7.05	7.29
106.88	7.19	7.57	5.92	4.54	5.57	4.69	6.03	6.50	6.93	6.61	7.02	7.27
108.28	7.18	7.58	5.96	4.59	5.62	4.74	5.93	6.39	6.90	6.58	6.98	7.25
109.69	7.14	7.57	6.06	4.67	5.67	4.82	5.90	6.36	6.89	6.54	6.98	7.25
111.09	7.17	7.57	6.06	4.75	5.76	4.86	5.88	6.33	6.87	6.53	6.97	7.24

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
112.50	7.15	7.54	6.12	4.82	5.82	4.94	5.90	6.30	6.85	6.54	6.97	7.24
113.91	7.17	7.53	6.16	4.90	5.87	5.00	5.85	6.26	6.85	6.55	6.95	7.22
115.31	7.17	7.55	6.21	4.93	5.97	5.09	5.79	6.26	6.84	6.52	6.95	7.24
116.72	7.17	7.56	6.23	4.96	6.04	5.17	5.75	6.25	6.84	6.54	6.96	7.23
118.12	7.17	7.56	6.26	5.03	6.09	5.21	5.72	6.20	6.82	6.53	6.95	7.21
119.53	7.17	7.56	6.30	5.07	6.17	5.30	5.68	6.16	6.83	6.53	6.94	7.24
120.94	7.16	7.55	6.29	5.11	6.21	5.33	5.68	6.18	6.85	6.53	6.96	7.24
122.34	7.16	7.54	6.28	5.17	6.26	5.40	5.66	6.16	6.83	6.53	6.97	7.24
123.75	7.15	7.54	6.28	5.18	6.30	5.42	5.68	6.17	6.82	6.56	6.99	7.24
125.16	7.14	7.54	6.22	5.24	6.28	5.44	5.72	6.17	6.83	6.58	6.98	7.25
126.56	7.14	7.52	6.18	5.24	6.29	5.42	5.78	6.22	6.88	6.60	7.01	7.28
127.97	7.12	7.51	6.10	5.23	6.25	5.42	5.84	6.23	6.90	6.61	7.03	7.30
129.38	7.14	7.49	6.05	5.23	6.22	5.37	5.98	6.32	6.95	6.66	7.09	7.32
130.78	7.15	7.49	5.98	5.22	6.20	5.34	6.10	6.40	6.99	6.70	7.11	7.35
132.19	7.11	7.48	5.95	5.17	6.12	5.33	6.24	6.47	7.05	6.77	7.14	7.36
133.59	7.13	7.47	5.87	5.13	6.08	5.29	6.43	6.57	7.14	6.82	7.19	7.40
135.00	7.13	7.48	5.82	5.05	6.06	5.25	6.54	6.67	7.19	6.84	7.21	7.42
136.41	7.15	7.47	5.77	5.02	5.98	5.21	6.72	6.75	7.25	6.90	7.27	7.46
137.81	7.14	7.48	5.73	4.95	5.96	5.19	6.83	6.87	7.31	6.97	7.31	7.48
139.22	7.16	7.45	5.69	4.88	5.92	5.15	6.97	6.95	7.36	7.01	7.34	7.51
140.62	7.14	7.46	5.63	4.85	5.87	5.09	7.07	7.03	7.37	7.05	7.38	7.52
142.03	7.16	7.43	5.56	4.81	5.81	5.06	7.18	7.09	7.45	7.11	7.41	7.56
143.44	7.13	7.44	5.53	4.73	5.77	5.04	7.25	7.17	7.51	7.14	7.45	7.57
144.84	7.15	7.44	5.47	4.70	5.71	4.99	7.35	7.24	7.53	7.18	7.50	7.62
146.25	7.12	7.42	5.42	4.63	5.68	4.94	7.45	7.27	7.55	7.22	7.52	7.63
147.66	7.12	7.42	5.37	4.60	5.59	4.89	7.53	7.34	7.62	7.26	7.56	7.66
149.06	7.12	7.42	5.28	4.56	5.55	4.85	7.64	7.39	7.64	7.31	7.60	7.70
150.47	7.13	7.41	5.23	4.48	5.48	4.80	7.72	7.45	7.69	7.33	7.67	7.70
151.88	7.13	7.42	5.16	4.41	5.41	4.73	7.80	7.49	7.72	7.38	7.70	7.71
153.28	7.13	7.42	5.09	4.32	5.36	4.65	7.89	7.55	7.77	7.42	7.72	7.73
154.69	7.14	7.42	5.05	4.25	5.25	4.63	7.94	7.55	7.80	7.45	7.73	7.74
156.09	7.12	7.42	4.96	4.15	5.19	4.54	7.99	7.61	7.81	7.46	7.76	7.77
157.50	7.13	7.41	4.91	4.04	5.12	4.48	8.03	7.66	7.85	7.48	7.77	7.78
158.91	7.11	7.39	4.86	3.97	5.05	4.39	8.10	7.70	7.86	7.51	7.80	7.78
160.31	7.16	7.39	4.81	3.95	4.96	4.30	8.15	7.71	7.91	7.55	7.82	7.78
161.72	7.15	7.40	4.80	3.87	4.88	4.26	8.20	7.75	7.96	7.56	7.81	7.81

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
163.12	7.14	7.40	4.70	3.82	4.83	4.19	8.23	7.79	7.94	7.57	7.84	7.81
164.53	7.12	7.40	4.63	3.77	4.78	4.11	8.26	7.83	7.96	7.60	7.86	7.83
165.94	7.12	7.40	4.62	3.77	4.69	4.07	8.32	7.82	7.97	7.63	7.89	7.82
167.34	7.14	7.39	4.57	3.73	4.63	4.01	8.35	7.86	8.00	7.64	7.88	7.85
168.75	7.14	7.38	4.52	3.70	4.57	4.00	8.36	7.86	8.03	7.68	7.91	7.86
170.16	7.11	7.38	4.49	3.67	4.51	3.94	8.42	7.90	8.04	7.69	7.92	7.89
171.56	7.12	7.36	4.40	3.67	4.47	3.91	8.46	7.91	8.05	7.71	7.94	7.87
172.97	7.11	7.34	4.37	3.62	4.42	3.90	8.49	7.97	8.10	7.73	7.95	7.90
174.38	7.11	7.34	4.33	3.61	4.35	3.85	8.52	8.00	8.12	7.76	7.98	7.91
175.78	7.13	7.33	4.24	3.57	4.32	3.83	8.57	8.02	8.16	7.77	7.99	7.94
177.19	7.10	7.32	4.17	3.55	4.26	3.79	8.63	8.05	8.17	7.80	8.02	7.96
178.59	7.11	7.32	4.06	3.51	4.20	3.75	8.67	8.09	8.21	7.83	8.05	7.96
180.00	7.10	7.31	3.99	3.51	4.16	3.69	8.69	8.14	8.24	7.86	8.07	7.99
181.41	7.10	7.30	3.90	3.45	4.06	3.66	8.72	8.15	8.26	7.88	8.07	8.01
182.81	7.10	7.30	3.78	3.43	4.02	3.58	8.77	8.19	8.29	7.88	8.11	8.02
184.22	7.11	7.29	3.65	3.39	3.94	3.55	8.79	8.22	8.31	7.93	8.11	8.04
185.62	7.09	7.25	3.51	3.33	3.84	3.48	8.79	8.25	8.33	7.96	8.14	8.03
187.03	7.10	7.27	3.36	3.26	3.77	3.43	8.82	8.29	8.37	7.97	8.15	8.07
188.44	7.11	7.26	3.26	3.19	3.69	3.37	8.82	8.31	8.38	7.99	8.18	8.08
189.84	7.10	7.26	3.18	3.15	3.56	3.27	8.85	8.34	8.40	8.01	8.19	8.10
191.25	7.10	7.27	3.11	3.06	3.47	3.23	8.85	8.36	8.41	8.02	8.22	8.11
192.66	7.10	7.26	3.03	3.00	3.37	3.14	8.87	8.37	8.43	8.05	8.22	8.13
194.06	7.10	7.27	2.92	2.96	3.29	3.03	8.87	8.42	8.43	8.06	8.25	8.14
195.47	7.10	7.23	2.86	2.93	3.19	2.95	8.87	8.39	8.48	8.08	8.26	8.14
196.88	7.11	7.20	2.81	2.86	3.08	2.86	8.85	8.46	8.49	8.09	8.27	8.15
198.28	7.10	7.22	2.72	2.81	2.99	2.76	8.83	8.43	8.50	8.11	8.28	8.16
199.69	7.11	7.21	2.64	2.73	2.90	2.69	8.81	8.46	8.51	8.13	8.31	8.18
201.09	7.12	7.21	2.56	2.62	2.81	2.55	8.83	8.45	8.51	8.13	8.30	8.18
202.50	7.15	7.22	2.47	2.51	2.75	2.47	8.78	8.48	8.52	8.14	8.30	8.18
203.91	7.09	7.19	2.42	2.36	2.61	2.36	8.81	8.47	8.52	8.15	8.31	8.17
205.31	7.13	7.18	2.34	2.26	2.56	2.25	8.74	8.50	8.52	8.13	8.33	8.18
206.72	7.13	7.20	2.24	2.15	2.48	2.17	8.73	8.48	8.51	8.13	8.31	8.16
208.12	7.12	7.18	2.18	2.08	2.38	2.05	8.68	8.48	8.50	8.13	8.32	8.16
209.53	7.14	7.18	2.15	2.00	2.32	1.98	8.65	8.46	8.51	8.14	8.30	8.17
210.94	7.10	7.18	2.14	1.93	2.24	1.92	8.62	8.47	8.50	8.13	8.31	8.16
212.34	7.11	7.17	2.09	1.88	2.21	1.85	8.61	8.47	8.48	8.14	8.32	8.17

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
213.75	7.16	7.14	2.07	1.86	2.16	1.80	8.58	8.46	8.47	8.12	8.31	8.15
215.16	7.13	7.15	2.06	1.82	2.09	1.76	8.56	8.42	8.46	8.12	8.29	8.13
216.56	7.10	7.16	2.05	1.78	2.08	1.73	8.53	8.46	8.46	8.09	8.30	8.15
217.97	7.14	7.14	2.04	1.73	2.05	1.70	8.50	8.41	8.44	8.09	8.28	8.13
219.38	7.10	7.09	2.06	1.76	2.01	1.71	8.51	8.40	8.43	8.10	8.28	8.11
220.78	7.13	7.08	2.07	1.73	2.02	1.72	8.46	8.39	8.41	8.08	8.25	8.12
222.19	7.14	7.09	2.09	1.72	1.99	1.75	8.43	8.38	8.40	8.05	8.25	8.12
223.59	7.10	7.10	2.12	1.76	2.00	1.75	8.41	8.35	8.39	8.05	8.25	8.08
225.00	7.09	7.08	2.17	1.79	2.01	1.80	8.40	8.36	8.38	8.03	8.23	8.08
226.41	7.10	7.14	2.23	1.82	1.97	1.88	8.39	8.33	8.37	8.06	8.22	8.05
227.81	7.16	7.12	2.21	1.86	1.99	1.94	8.36	8.32	8.35	8.03	8.22	8.08
229.22	7.10	7.14	2.21	1.92	2.01	1.99	8.33	8.32	8.35	8.00	8.20	8.05
230.62	7.15	7.10	2.23	1.99	2.03	2.00	8.34	8.30	8.33	8.01	8.22	8.06
232.03	7.13	7.10	2.24	2.04	2.04	2.02	8.33	8.27	8.32	8.00	8.19	8.05
233.44	7.14	7.09	2.29	2.05	2.05	2.05	8.29	8.28	8.34	8.00	8.19	8.06
234.84	7.15	7.11	2.27	2.10	2.08	2.03	8.29	8.28	8.33	8.00	8.21	8.04
236.25	7.17	7.14	2.26	2.13	2.09	2.00	8.26	8.29	8.31	8.00	8.19	8.06
237.66	7.17	7.15	2.28	2.16	2.05	1.99	8.24	8.25	8.29	8.01	8.20	8.02
239.06	7.18	7.15	2.30	2.17	2.06	2.04	8.23	8.27	8.32	8.01	8.20	8.05
240.47	7.16	7.16	2.25	2.21	2.10	2.05	8.19	8.26	8.31	8.00	8.21	8.05
241.88	7.16	7.15	2.24	2.30	2.08	2.07	8.19	8.25	8.31	8.01	8.19	8.07
243.28	7.17	7.13	2.18	2.42	2.07	2.08	8.14	8.25	8.29	8.00	8.20	8.05
244.69	7.16	7.14	2.13	2.48	2.04	2.15	8.11	8.25	8.33	8.01	8.21	8.08
246.09	7.18	7.14	2.09	2.59	2.03	2.18	8.11	8.26	8.31	8.01	8.22	8.07
247.50	7.16	7.13	2.03	2.65	2.04	2.22	8.06	8.23	8.30	8.02	8.21	8.08
248.91	7.17	7.13	1.96	2.75	2.01	2.31	8.03	8.22	8.31	8.04	8.22	8.07
250.31	7.14	7.08	1.89	2.79	1.96	2.44	8.00	8.23	8.32	8.03	8.23	8.09
251.72	7.13	7.11	1.85	2.79	1.92	2.63	7.93	8.20	8.32	8.04	8.23	8.08
253.12	7.09	7.08	1.81	2.78	1.89	2.87	7.93	8.26	8.33	8.06	8.25	8.12
254.53	7.04	7.07	1.77	2.82	1.88	3.01	7.89	8.24	8.30	8.06	8.26	8.10
255.94	7.06	7.01	1.76	2.83	1.85	3.24	7.87	8.21	8.33	8.06	8.26	8.12
257.34	7.02	6.97	1.76	2.89	1.94	3.43	7.84	8.22	8.34	8.07	8.28	8.11
258.75	6.98	6.99	1.81	2.95	2.15	3.60	7.82	8.22	8.31	8.04	8.27	8.11
260.16	6.95	7.00	2.26	3.04	2.40	3.74	7.76	8.19	8.30	8.06	8.27	8.11
261.56	6.89	6.94	3.16	3.14	2.67	3.86	7.70	8.20	8.28	8.05	8.27	8.12
262.97	6.89	6.90	4.21	3.29	2.87	4.01	7.60	8.14	8.26	8.04	8.24	8.10

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
264.38	6.85	6.80	5.18	3.48	2.94	4.15	7.43	8.11	8.24	8.01	8.22	8.12
265.78	6.84	6.78	5.78	3.79	3.03	4.30	7.17	8.04	8.15	7.97	8.23	8.08
267.19	6.83	6.79	5.82	4.16	3.08	4.46	6.89	7.89	8.00	7.86	8.13	8.05
268.59	6.77	6.77	5.81	4.66	3.24	4.70	6.61	7.64	7.76	7.72	8.03	7.94
270.00	6.82	6.78	6.17	5.14	3.57	4.96	6.67	7.50	7.60	7.55	7.86	7.90
271.41	6.90	6.89	6.17	5.60	4.07	5.25	7.19	7.47	7.61	7.49	7.77	7.67
272.81	6.89	6.96	6.43	5.99	4.58	5.50	7.79	7.53	7.67	7.48	7.73	7.73
274.22	6.80	6.92	6.22	6.20	5.17	5.72	8.01	7.64	7.83	7.54	7.74	7.70
275.62	6.69	6.87	5.91	6.34	5.55	5.87	8.07	7.72	7.92	7.63	7.81	7.71
277.03	6.58	6.76	5.63	6.37	5.88	5.98	8.12	7.84	7.98	7.65	7.88	7.78
278.44	6.55	6.71	5.48	6.33	6.00	5.98	8.15	7.88	8.01	7.72	7.94	7.79
279.84	6.70	6.75	5.37	6.25	5.91	5.95	8.15	7.95	8.01	7.75	7.93	7.82
281.25	6.89	6.71	5.20	6.12	5.71	5.86	8.14	7.94	8.04	7.74	7.96	7.83
282.66	6.95	6.94	5.10	5.95	5.44	5.74	8.14	7.97	8.04	7.76	7.95	7.84
284.06	7.05	7.02	5.02	5.84	5.23	5.61	8.15	7.97	8.07	7.75	7.97	7.84
285.47	7.06	7.11	4.90	5.64	5.05	5.53	8.15	7.99	8.08	7.77	7.96	7.87
286.88	7.09	7.11	4.81	5.46	4.94	5.41	8.16	8.00	8.07	7.77	7.98	7.84
288.28	7.16	7.13	4.71	5.30	4.89	5.34	8.15	7.99	8.09	7.78	7.99	7.87
289.69	7.14	7.13	4.63	5.17	4.87	5.25	8.15	8.02	8.10	7.77	7.99	7.87
291.09	7.16	7.15	4.54	5.05	4.83	5.12	8.15	8.03	8.09	7.78	8.00	7.88
292.50	7.16	7.18	4.48	4.97	4.79	5.04	8.16	8.03	8.12	7.82	8.00	7.90
293.91	7.17	7.17	4.39	4.87	4.67	4.95	8.14	8.04	8.13	7.81	8.01	7.92
295.31	7.15	7.19	4.28	4.84	4.52	4.79	8.14	8.03	8.11	7.81	8.03	7.90
296.72	7.19	7.17	4.20	4.78	4.36	4.69	8.08	8.06	8.14	7.82	8.04	7.94
298.12	7.17	7.21	4.12	4.73	4.19	4.59	8.14	8.07	8.15	7.86	8.08	7.94
299.53	7.18	7.19	4.01	4.63	4.04	4.49	8.15	8.10	8.18	7.87	8.06	7.95
300.94	7.17	7.21	3.88	4.54	3.91	4.41	8.18	8.08	8.15	7.85	8.06	7.95
302.34	7.17	7.22	3.80	4.49	3.78	4.31	8.14	8.11	8.17	7.87	8.08	7.97
303.75	7.16	7.20	3.68	4.43	3.62	4.23	8.01	8.07	8.15	7.87	8.10	7.96
305.16	7.17	7.20	3.60	4.32	3.48	4.22	7.92	8.05	8.15	7.87	8.10	7.97
306.56	7.16	7.19	3.41	4.25	3.31	4.11	7.99	8.10	8.19	7.89	8.11	7.99
307.97	7.15	7.18	3.14	4.18	3.13	4.05	8.02	8.11	8.23	7.93	8.15	8.01
309.38	7.16	7.18	2.68	4.12	2.88	3.95	8.21	8.20	8.33	8.00	8.18	8.07
310.78	7.14	7.18	2.27	4.05	2.64	3.89	8.28	8.24	8.37	8.02	8.24	8.10
312.19	7.11	7.18	1.93	3.96	2.43	3.80	8.32	8.30	8.43	8.10	8.29	8.15
313.59	7.14	7.18	1.72	3.89	2.26	3.70	8.36	8.37	8.44	8.10	8.29	8.18

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
315.00	7.19	7.18	1.66	3.82	2.13	3.55	8.41	8.39	8.42	8.08	8.30	8.15
316.41	7.17	7.21	1.59	3.66	2.07	3.47	8.34	8.34	8.45	8.09	8.29	8.16
317.81	7.05	7.16	1.49	3.47	2.16	3.37	8.39	8.43	8.50	8.13	8.38	8.22
319.22	7.10	7.08	1.38	3.23	2.39	3.34	8.37	8.44	8.49	8.15	8.35	8.23
320.62	7.14	7.16	1.54	2.99	2.68	3.39	8.32	8.43	8.45	8.14	8.35	8.21
322.03	7.12	7.17	1.67	2.76	3.00	3.47	8.32	8.39	8.42	8.12	8.31	8.20
323.44	7.09	7.17	1.65	2.55	3.24	3.60	8.29	8.37	8.42	8.09	8.30	8.17
324.84	7.08	7.13	1.61	2.43	3.31	3.70	8.27	8.40	8.45	8.10	8.31	8.20
326.25	7.09	7.12	1.67	2.42	3.26	3.72	8.33	8.40	8.43	8.11	8.33	8.17
327.66	7.10	7.11	1.64	2.41	3.03	3.73	8.33	8.39	8.48	8.15	8.33	8.21
329.06	7.08	7.15	1.61	2.40	2.78	3.71	8.41	8.43	8.47	8.13	8.32	8.19
330.47	7.06	7.12	1.63	2.35	2.63	3.64	8.31	8.40	8.44	8.10	8.33	8.19
331.88	7.05	7.14	1.60	2.28	2.58	3.65	8.33	8.44	8.53	8.22	8.43	8.27
333.28	7.08	7.08	1.55	2.22	2.61	3.65	8.15	8.50	8.63	8.32	8.51	8.37
334.69	7.06	7.10	1.54	2.17	2.76	3.69	8.31	8.58	8.70	8.36	8.55	8.40
336.09	7.08	7.07	1.84	2.12	2.82	3.72	8.31	8.61	8.74	8.39	8.59	8.43
337.50	7.27	7.14	2.45	2.20	2.83	3.70	8.59	8.69	8.73	8.38	8.59	8.41
338.91	7.17	7.26	2.76	2.30	2.74	3.68	8.79	8.72	8.75	8.38	8.53	8.39
340.31	6.70	7.10	3.07	2.50	2.64	3.62	8.78	8.75	8.75	8.35	8.51	8.35
341.72	6.32	6.68	3.40	2.74	2.65	3.58	8.81	8.72	8.65	8.25	8.43	8.31
343.12	6.30	6.43	3.00	3.02	2.77	3.63	8.78	8.63	8.54	8.17	8.36	8.21
344.53	6.61	6.67	2.56	3.40	3.06	3.72	8.82	8.59	8.53	8.14	8.33	8.19
345.94	6.54	6.80	2.58	3.78	3.47	3.95	8.71	8.56	8.51	8.12	8.29	8.17
347.34	6.84	6.83	2.65	4.12	3.82	4.18	8.80	8.52	8.52	8.14	8.29	8.16
348.75	7.00	6.88	2.62	4.40	4.03	4.38	8.78	8.55	8.53	8.11	8.31	8.14
350.16	7.04	7.07	2.44	4.49	3.94	4.41	8.62	8.47	8.39	8.02	8.25	8.07
351.56	7.13	7.14	2.46	4.33	3.62	4.22	8.57	8.40	8.36	8.01	8.20	8.05
352.97	7.14	7.19	2.67	3.99	3.23	3.87	8.69	8.40	8.34	7.97	8.16	8.04
354.38	7.16	7.20	2.77	3.43	2.73	3.37	8.69	8.36	8.34	7.97	8.16	8.01
355.78	7.14	7.23	2.86	2.85	2.30	2.77	8.77	8.34	8.35	7.94	8.15	8.02
357.19	7.18	7.25	2.95	2.32	2.04	2.30	8.78	8.34	8.36	7.94	8.15	8.03
358.59	7.18	7.24	3.01	1.97	1.97	1.96	8.76	8.37	8.33	7.96	8.15	8.00
0.00	7.17	7.23	3.04	1.91	2.09	1.82	8.73	8.32	8.31	7.91	8.11	8.00
1.41	7.16	7.24	3.13	2.01	2.31	1.88	8.73	8.30	8.31	7.91	8.11	8.02
2.81	7.17	7.24	3.25	2.30	2.49	2.05	8.72	8.29	8.28	7.91	8.10	8.01
4.22	7.14	7.27	3.39	2.57	2.68	2.28	8.72	8.31	8.26	7.88	8.09	7.97

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
5.62	7.13	7.25	3.53	2.78	2.81	2.51	8.70	8.25	8.26	7.88	8.08	7.98
7.03	7.15	7.27	3.60	2.95	2.88	2.65	8.72	8.25	8.26	7.88	8.10	8.00
8.44	7.15	7.31	3.65	3.00	2.92	2.72	8.70	8.27	8.26	7.88	8.09	8.00
9.84	7.13	7.29	3.77	3.00	2.89	2.81	8.68	8.22	8.25	7.87	8.07	7.97
11.25	7.12	7.29	3.80	2.94	2.94	2.77	8.67	8.24	8.23	7.84	8.06	7.96
12.66	7.11	7.31	3.85	2.92	2.97	2.79	8.66	8.22	8.22	7.83	8.07	7.95
14.06	7.13	7.30	3.90	2.93	3.04	2.81	8.69	8.21	8.22	7.83	8.05	7.97
15.47	7.15	7.32	3.92	2.98	3.14	2.85	8.68	8.19	8.22	7.83	8.05	7.96
16.88	7.11	7.30	3.96	3.01	3.22	2.94	8.63	8.18	8.20	7.79	8.01	7.93
18.28	7.09	7.30	4.01	3.10	3.32	3.01	8.63	8.16	8.19	7.79	8.03	7.93
19.69	7.11	7.32	4.02	3.18	3.41	3.09	8.60	8.16	8.18	7.76	8.00	7.93
21.09	7.10	7.32	4.08	3.24	3.46	3.18	8.63	8.16	8.19	7.81	8.03	7.97
22.50	7.11	7.33	4.13	3.28	3.49	3.23	8.62	8.14	8.20	7.79	8.02	7.95
23.91	7.11	7.34	4.13	3.29	3.54	3.31	8.60	8.14	8.19	7.77	8.02	7.94
25.31	7.11	7.33	4.19	3.33	3.56	3.31	8.58	8.13	8.17	7.76	7.99	7.93
26.72	7.12	7.36	4.22	3.36	3.60	3.35	8.58	8.11	8.15	7.76	8.00	7.94
28.12	7.11	7.35	4.28	3.35	3.65	3.41	8.55	8.09	8.14	7.74	7.97	7.92
29.53	7.12	7.38	4.31	3.40	3.71	3.45	8.53	8.09	8.14	7.72	7.98	7.93
30.94	7.13	7.37	4.32	3.43	3.77	3.47	8.49	8.08	8.11	7.70	7.95	7.93
32.34	7.11	7.40	4.39	3.48	3.80	3.49	8.46	8.04	8.11	7.70	7.96	7.90
33.75	7.09	7.37	4.45	3.50	3.87	3.53	8.44	8.04	8.10	7.69	7.92	7.90
35.16	7.10	7.40	4.49	3.54	3.93	3.54	8.43	8.02	8.10	7.68	7.93	7.90
36.56	7.10	7.39	4.51	3.58	3.96	3.55	8.40	7.99	8.08	7.65	7.93	7.89
37.97	7.11	7.41	4.53	3.61	4.02	3.56	8.37	7.98	8.07	7.63	7.94	7.89
39.38	7.10	7.41	4.59	3.65	4.02	3.61	8.34	7.96	8.05	7.65	7.91	7.89
40.78	7.10	7.42	4.64	3.68	4.07	3.64	8.30	7.95	8.00	7.62	7.91	7.87
42.19	7.10	7.43	4.64	3.71	4.12	3.66	8.27	7.92	8.01	7.57	7.86	7.86
43.59	7.10	7.46	4.70	3.74	4.17	3.70	8.23	7.89	8.00	7.55	7.85	7.84
45.00	7.11	7.45	4.73	3.79	4.21	3.70	8.18	7.88	7.94	7.53	7.82	7.83
46.41	7.11	7.45	4.80	3.82	4.25	3.75	8.12	7.80	7.92	7.49	7.78	7.81
47.81	7.09	7.49	4.83	3.80	4.27	3.78	8.09	7.80	7.90	7.47	7.77	7.80
49.22	7.15	7.47	4.87	3.83	4.36	3.76	8.01	7.77	7.85	7.43	7.73	7.78
50.62	7.17	7.51	4.92	3.85	4.40	3.84	7.96	7.72	7.82	7.41	7.72	7.77
52.03	7.14	7.51	5.02	3.85	4.45	3.85	7.84	7.69	7.76	7.35	7.64	7.72
53.44	7.15	7.52	5.07	3.86	4.52	3.91	7.74	7.62	7.69	7.28	7.60	7.70
54.84	7.15	7.53	5.17	3.88	4.60	3.91	7.59	7.55	7.64	7.23	7.54	7.65

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
56.25	7.17	7.53	5.24	3.94	4.61	3.95	7.51	7.45	7.57	7.18	7.50	7.60
57.66	7.16	7.54	5.30	3.96	4.71	4.02	7.37	7.38	7.52	7.13	7.46	7.56
59.06	7.17	7.56	5.32	3.98	4.80	4.07	7.36	7.35	7.50	7.12	7.47	7.59
60.47	7.15	7.53	5.42	4.02	4.88	4.10	7.23	7.31	7.43	7.07	7.42	7.55
61.88	7.15	7.54	5.44	4.06	4.98	4.17	7.05	7.23	7.36	7.00	7.37	7.53
63.28	7.13	7.54	5.31	4.12	5.03	4.19	6.84	7.13	7.31	6.95	7.35	7.47
64.69	7.11	7.54	5.22	4.17	5.10	4.25	7.22	7.13	7.47	7.09	7.46	7.59
66.09	7.10	7.49	5.25	4.17	5.09	4.29	7.46	7.24	7.58	7.21	7.51	7.64
67.50	7.10	7.48	5.17	4.23	5.10	4.24	7.44	7.36	7.55	7.16	7.52	7.66
68.91	7.14	7.47	5.13	4.23	5.04	4.21	7.46	7.34	7.59	7.21	7.56	7.67
70.31	7.15	7.51	5.13	4.20	4.95	4.18	7.48	7.40	7.62	7.23	7.55	7.66
71.72	7.13	7.53	5.02	4.18	4.86	4.10	7.41	7.37	7.58	7.22	7.53	7.67
73.12	7.10	7.50	4.84	4.12	4.74	4.03	7.50	7.38	7.58	7.20	7.55	7.66
74.53	7.09	7.49	4.67	4.10	4.60	3.94	7.63	7.39	7.65	7.29	7.62	7.69
75.94	7.09	7.47	4.67	4.02	4.49	3.88	7.80	7.49	7.74	7.35	7.69	7.74
77.34	7.11	7.50	4.75	3.96	4.46	3.83	8.09	7.61	7.88	7.46	7.74	7.80
78.75	7.09	7.47	4.80	3.95	4.37	3.77	8.17	7.69	7.88	7.47	7.76	7.81
80.16	7.13	7.48	4.85	3.90	4.37	3.78	8.09	7.71	7.86	7.45	7.71	7.78
81.56	7.11	7.47	4.93	3.85	4.36	3.81	8.01	7.71	7.84	7.45	7.71	7.76
82.97	7.14	7.49	4.97	3.82	4.42	3.81	7.98	7.70	7.82	7.41	7.69	7.74
84.38	7.14	7.50	5.02	3.82	4.50	3.84	7.89	7.65	7.77	7.38	7.65	7.71
85.78	7.16	7.49	5.09	3.86	4.55	3.88	7.82	7.61	7.74	7.33	7.61	7.69
87.19	7.14	7.52	5.13	3.89	4.64	3.95	7.73	7.54	7.70	7.29	7.58	7.68
88.59	7.16	7.49	5.23	3.89	4.72	4.01	7.63	7.48	7.63	7.25	7.54	7.63
90.00	7.16	7.50	5.32	3.94	4.81	4.06	7.51	7.44	7.56	7.20	7.50	7.62
91.41	7.18	7.49	5.33	3.97	4.91	4.11	7.40	7.37	7.52	7.15	7.47	7.60
92.81	7.16	7.53	5.44	4.03	4.94	4.18	7.28	7.29	7.46	7.11	7.42	7.54
94.22	7.19	7.53	5.49	4.05	5.01	4.22	7.16	7.21	7.41	7.05	7.38	7.53
95.62	7.16	7.55	5.53	4.06	5.08	4.29	7.04	7.15	7.37	7.00	7.34	7.49
97.03	7.19	7.56	5.61	4.11	5.15	4.30	6.94	7.09	7.32	6.95	7.31	7.46
98.44	7.17	7.58	5.69	4.18	5.20	4.36	6.79	7.02	7.27	6.90	7.24	7.42
99.84	7.19	7.56	5.77	4.18	5.26	4.44	6.63	6.89	7.21	6.83	7.16	7.39
101.25	7.17	7.58	5.82	4.25	5.33	4.49	6.48	6.85	7.12	6.76	7.15	7.36
102.66	7.19	7.57	5.85	4.28	5.43	4.53	6.33	6.72	7.07	6.72	7.12	7.33
104.06	7.18	7.60	5.88	4.38	5.48	4.63	6.16	6.65	6.99	6.66	7.06	7.31
105.47	7.19	7.57	5.92	4.45	5.53	4.65	6.05	6.55	6.96	6.61	7.03	7.29

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
106.88	7.18	7.60	5.95	4.55	5.60	4.73	5.90	6.43	6.89	6.58	6.99	7.24
108.28	7.17	7.58	6.03	4.62	5.66	4.79	5.83	6.34	6.85	6.53	6.97	7.23
109.69	7.19	7.58	6.03	4.72	5.75	4.83	5.85	6.30	6.84	6.52	6.95	7.21
111.09	7.17	7.57	6.09	4.80	5.79	4.91	5.86	6.26	6.84	6.52	6.94	7.23
112.50	7.15	7.56	6.14	4.88	5.85	4.98	5.84	6.24	6.84	6.53	6.94	7.20
113.91	7.18	7.56	6.19	4.90	5.93	5.04	5.79	6.22	6.82	6.50	6.94	7.22
115.31	7.17	7.55	6.23	4.95	6.01	5.13	5.76	6.25	6.79	6.49	6.95	7.19
116.72	7.19	7.57	6.26	5.02	6.07	5.16	5.69	6.20	6.79	6.50	6.94	7.20
118.12	7.17	7.56	6.28	5.04	6.16	5.28	5.67	6.18	6.80	6.49	6.92	7.21
119.53	7.17	7.56	6.30	5.11	6.19	5.31	5.65	6.13	6.79	6.50	6.94	7.22
120.94	7.17	7.54	6.30	5.16	6.26	5.36	5.61	6.12	6.78	6.49	6.96	7.21
122.34	7.16	7.53	6.29	5.19	6.31	5.42	5.62	6.09	6.80	6.52	6.97	7.23
123.75	7.15	7.55	6.27	5.23	6.32	5.42	5.63	6.14	6.81	6.55	7.00	7.24
125.16	7.17	7.52	6.21	5.27	6.34	5.42	5.69	6.13	6.83	6.57	7.00	7.26
126.56	7.15	7.53	6.15	5.26	6.29	5.43	5.74	6.18	6.87	6.60	7.02	7.26
127.97	7.15	7.50	6.07	5.28	6.26	5.39	5.85	6.22	6.89	6.61	7.07	7.28
129.38	7.12	7.51	6.02	5.26	6.20	5.36	5.95	6.29	6.92	6.65	7.07	7.29
130.78	7.10	7.48	5.96	5.20	6.17	5.35	6.11	6.36	7.00	6.71	7.10	7.33
132.19	7.14	7.48	5.88	5.19	6.15	5.29	6.27	6.48	7.05	6.77	7.15	7.37
133.59	7.14	7.47	5.85	5.13	6.09	5.26	6.43	6.56	7.13	6.83	7.20	7.39
135.00	7.10	7.46	5.82	5.07	6.02	5.21	6.60	6.65	7.19	6.87	7.22	7.41
136.41	7.14	7.46	5.76	5.01	5.99	5.19	6.75	6.78	7.26	6.93	7.28	7.46
137.81	7.13	7.47	5.71	4.93	5.94	5.14	6.89	6.87	7.32	6.99	7.31	7.48
139.22	7.16	7.46	5.65	4.90	5.87	5.11	7.03	6.93	7.37	7.06	7.36	7.50
140.62	7.15	7.47	5.59	4.83	5.83	5.09	7.13	7.01	7.44	7.09	7.39	7.54
142.03	7.14	7.44	5.57	4.75	5.77	5.06	7.23	7.10	7.47	7.12	7.44	7.55
143.44	7.12	7.45	5.54	4.72	5.71	5.00	7.33	7.18	7.52	7.14	7.46	7.60
144.84	7.14	7.42	5.46	4.66	5.70	4.97	7.39	7.22	7.55	7.20	7.48	7.61
146.25	7.11	7.41	5.39	4.63	5.60	4.93	7.48	7.28	7.59	7.24	7.51	7.62
147.66	7.14	7.42	5.35	4.57	5.56	4.88	7.58	7.34	7.63	7.29	7.56	7.67
149.06	7.10	7.42	5.29	4.51	5.50	4.86	7.64	7.38	7.65	7.31	7.59	7.69
150.47	7.12	7.42	5.22	4.42	5.43	4.78	7.74	7.48	7.70	7.36	7.68	7.71
151.88	7.12	7.42	5.14	4.35	5.38	4.70	7.83	7.50	7.75	7.40	7.70	7.73
153.28	7.12	7.41	5.11	4.26	5.29	4.66	7.90	7.53	7.79	7.43	7.71	7.74
154.69	7.12	7.40	5.00	4.16	5.22	4.58	7.95	7.58	7.81	7.43	7.75	7.75
156.09	7.13	7.40	4.94	4.07	5.16	4.52	8.02	7.62	7.84	7.48	7.77	7.78

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
157.50	7.10	7.41	4.93	4.01	5.07	4.45	8.06	7.67	7.86	7.50	7.77	7.77
158.91	7.12	7.39	4.84	3.96	5.01	4.40	8.12	7.70	7.93	7.53	7.80	7.81
160.31	7.11	7.40	4.82	3.88	4.94	4.34	8.18	7.74	7.94	7.56	7.83	7.81
161.72	7.12	7.40	4.75	3.86	4.86	4.22	8.22	7.78	7.93	7.57	7.84	7.83
163.12	7.14	7.40	4.69	3.78	4.78	4.16	8.26	7.80	7.96	7.58	7.85	7.83
164.53	7.12	7.40	4.66	3.75	4.70	4.14	8.30	7.83	7.98	7.63	7.86	7.85
165.94	7.14	7.40	4.62	3.73	4.65	4.05	8.35	7.87	8.01	7.63	7.88	7.87
167.34	7.15	7.40	4.56	3.69	4.63	4.04	8.35	7.88	8.03	7.65	7.88	7.87
168.75	7.14	7.40	4.53	3.68	4.55	3.96	8.39	7.92	8.04	7.66	7.92	7.86
170.16	7.14	7.36	4.45	3.67	4.51	3.94	8.43	7.92	8.06	7.70	7.92	7.88
171.56	7.12	7.35	4.43	3.59	4.45	3.94	8.45	7.94	8.07	7.69	7.93	7.90
172.97	7.11	7.35	4.36	3.59	4.42	3.89	8.50	7.99	8.11	7.73	7.96	7.92
174.38	7.14	7.34	4.27	3.56	4.36	3.86	8.53	8.01	8.13	7.75	8.00	7.94
175.78	7.12	7.34	4.21	3.55	4.31	3.82	8.57	8.05	8.15	7.77	8.00	7.94
177.19	7.11	7.33	4.16	3.53	4.24	3.78	8.60	8.08	8.16	7.79	8.02	7.95
178.59	7.10	7.33	4.07	3.49	4.21	3.74	8.65	8.11	8.20	7.82	8.04	7.97
180.00	7.12	7.29	4.00	3.47	4.14	3.68	8.68	8.15	8.23	7.85	8.05	7.98
181.41	7.11	7.30	3.90	3.47	4.09	3.63	8.72	8.15	8.25	7.86	8.08	7.99
182.81	7.11	7.29	3.81	3.43	4.01	3.61	8.77	8.20	8.27	7.90	8.08	8.02
184.22	7.11	7.28	3.68	3.39	3.94	3.54	8.80	8.23	8.30	7.92	8.13	8.02
185.62	7.10	7.28	3.50	3.33	3.88	3.49	8.80	8.28	8.31	7.94	8.14	8.04
187.03	7.10	7.26	3.39	3.27	3.78	3.45	8.81	8.30	8.35	7.97	8.17	8.06
188.44	7.11	7.28	3.26	3.23	3.70	3.34	8.82	8.31	8.35	7.96	8.19	8.07
189.84	7.10	7.27	3.20	3.14	3.62	3.31	8.83	8.34	8.39	7.99	8.19	8.09
191.25	7.11	7.26	3.11	3.08	3.52	3.22	8.86	8.33	8.41	8.02	8.22	8.09
192.66	7.12	7.27	2.99	3.03	3.44	3.15	8.88	8.38	8.44	8.05	8.22	8.11
194.06	7.14	7.24	2.96	2.98	3.33	3.05	8.88	8.38	8.45	8.07	8.24	8.14
195.47	7.11	7.25	2.87	2.92	3.21	2.97	8.86	8.43	8.46	8.07	8.28	8.14
196.88	7.11	7.23	2.79	2.90	3.14	2.87	8.86	8.44	8.47	8.09	8.29	8.16
198.28	7.10	7.23	2.71	2.83	3.06	2.81	8.85	8.47	8.49	8.11	8.28	8.15
199.69	7.10	7.22	2.62	2.77	2.95	2.67	8.85	8.49	8.49	8.10	8.32	8.15
201.09	7.14	7.20	2.54	2.66	2.85	2.59	8.81	8.46	8.51	8.14	8.30	8.16
202.50	7.11	7.21	2.48	2.55	2.73	2.48	8.78	8.47	8.52	8.14	8.31	8.17
203.91	7.13	7.19	2.39	2.40	2.66	2.36	8.78	8.48	8.51	8.14	8.32	8.19
205.31	7.12	7.20	2.31	2.30	2.57	2.26	8.79	8.48	8.51	8.15	8.32	8.18
206.72	7.12	7.22	2.29	2.20	2.47	2.15	8.73	8.45	8.53	8.16	8.31	8.17

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
208.12	7.13	7.18	2.18	2.11	2.42	2.06	8.71	8.49	8.49	8.13	8.32	8.18
209.53	7.12	7.19	2.17	2.01	2.33	1.98	8.66	8.47	8.49	8.14	8.32	8.17
210.94	7.13	7.18	2.11	1.96	2.27	1.89	8.65	8.46	8.48	8.14	8.32	8.15
212.34	7.14	7.18	2.10	1.89	2.21	1.84	8.61	8.45	8.49	8.14	8.30	8.17
213.75	7.09	7.13	2.07	1.86	2.13	1.79	8.59	8.44	8.46	8.12	8.31	8.15
215.16	7.10	7.11	2.06	1.84	2.10	1.73	8.55	8.42	8.46	8.13	8.29	8.12
216.56	7.11	7.11	2.05	1.80	2.07	1.73	8.53	8.40	8.44	8.10	8.30	8.13
217.97	7.14	7.15	2.03	1.79	2.02	1.74	8.53	8.39	8.44	8.11	8.28	8.11
219.38	7.11	7.14	2.05	1.75	2.04	1.79	8.50	8.39	8.42	8.09	8.27	8.13
220.78	7.08	7.11	2.06	1.74	2.01	1.90	8.46	8.36	8.42	8.09	8.24	8.11
222.19	7.10	7.09	2.06	1.75	2.01	1.97	8.45	8.37	8.39	8.06	8.25	8.10
223.59	7.11	7.08	2.07	1.77	1.99	2.07	8.42	8.34	8.40	8.08	8.23	8.08
225.00	7.06	7.11	2.15	1.76	1.95	2.22	8.42	8.31	8.38	8.06	8.22	8.09
226.41	7.15	7.11	2.11	1.78	2.00	2.28	8.40	8.32	8.37	8.03	8.22	8.06
227.81	7.11	7.16	2.12	1.79	1.98	2.31	8.37	8.31	8.37	8.03	8.23	8.08
229.22	7.10	7.10	2.17	1.85	1.97	2.25	8.36	8.29	8.34	8.04	8.20	8.04
230.62	7.15	7.09	2.20	1.88	1.98	2.22	8.34	8.27	8.33	8.04	8.22	8.06
232.03	7.14	7.13	2.21	1.89	2.02	2.11	8.31	8.29	8.34	8.02	8.20	8.05
233.44	7.15	7.11	2.25	1.95	2.01	2.02	8.29	8.25	8.32	8.01	8.21	8.05
234.84	7.15	7.13	2.25	2.00	2.05	1.98	8.28	8.26	8.31	8.01	8.19	8.04
236.25	7.15	7.12	2.30	2.04	2.02	1.98	8.28	8.23	8.30	8.01	8.19	8.05
237.66	7.15	7.12	2.30	2.09	2.04	2.01	8.24	8.23	8.30	8.00	8.20	8.04
239.06	7.16	7.11	2.28	2.14	2.05	2.05	8.22	8.24	8.30	8.01	8.19	8.05
240.47	7.15	7.13	2.24	2.22	2.06	2.07	8.19	8.25	8.29	8.00	8.19	8.04
241.88	7.17	7.16	2.21	2.33	2.07	2.07	8.19	8.24	8.29	8.00	8.21	8.06
243.28	7.14	7.15	2.20	2.42	2.04	2.12	8.14	8.22	8.30	8.01	8.18	8.04
244.69	7.16	7.12	2.16	2.55	2.03	2.15	8.13	8.22	8.29	8.02	8.20	8.06
246.09	7.14	7.13	2.09	2.66	2.06	2.15	8.09	8.21	8.30	8.01	8.20	8.05
247.50	7.17	7.11	2.04	2.79	2.00	2.22	8.08	8.19	8.31	8.04	8.20	8.06
248.91	7.13	7.11	1.98	2.85	1.98	2.30	8.04	8.22	8.34	8.04	8.20	8.08
250.31	7.13	7.09	1.91	2.88	1.96	2.45	7.99	8.19	8.31	8.03	8.23	8.09
251.72	7.08	7.09	1.86	2.92	1.90	2.62	7.95	8.20	8.30	8.06	8.22	8.09
253.12	7.09	7.05	1.83	2.91	1.88	2.78	7.93	8.22	8.31	8.05	8.23	8.09
254.53	7.06	7.02	1.78	2.90	1.84	3.02	7.88	8.20	8.31	8.06	8.24	8.09
255.94	7.03	7.02	1.77	2.91	1.81	3.22	7.86	8.18	8.32	8.07	8.26	8.11
257.34	6.96	7.02	1.73	2.92	1.84	3.41	7.81	8.19	8.33	8.06	8.27	8.12

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
258.75	6.91	6.92	1.84	2.98	1.84	3.52	7.82	8.19	8.31	8.08	8.26	8.11
260.16	6.90	6.88	2.29	3.05	1.86	3.57	7.72	8.19	8.30	8.08	8.27	8.12
261.56	6.83	6.81	2.94	3.12	1.90	3.59	7.62	8.16	8.29	8.03	8.26	8.13
262.97	6.80	6.74	3.74	3.23	1.93	3.58	7.54	8.15	8.27	8.05	8.27	8.13
264.38	6.66	6.70	5.01	3.42	1.97	3.56	7.43	8.10	8.22	8.02	8.25	8.10
265.78	6.51	6.69	5.72	3.62	2.05	3.66	7.23	8.04	8.18	8.01	8.22	8.09
267.19	6.47	6.55	5.82	3.98	2.24	3.78	7.06	7.91	8.04	7.87	8.14	8.03
268.59	6.66	6.51	5.63	4.43	2.59	4.06	6.73	7.67	7.80	7.74	8.06	7.98
270.00	6.59	6.66	5.61	4.94	3.13	4.40	6.73	7.42	7.51	7.51	7.83	7.86
271.41	6.54	6.66	6.15	5.41	3.79	4.80	7.04	7.40	7.59	7.50	7.73	7.67
272.81	6.59	6.73	6.22	5.75	4.51	5.21	7.64	7.43	7.58	7.42	7.70	7.71
274.22	6.81	6.66	6.08	6.04	5.22	5.63	7.94	7.57	7.76	7.49	7.70	7.67
275.62	6.84	6.69	5.86	6.19	5.85	5.91	8.06	7.71	7.87	7.60	7.80	7.66
277.03	6.99	6.82	5.75	6.24	6.19	6.09	8.12	7.78	7.93	7.63	7.85	7.73
278.44	7.08	6.93	5.67	6.24	6.26	6.14	8.13	7.84	7.96	7.69	7.88	7.75
279.84	7.11	7.05	5.53	6.16	6.17	6.10	8.14	7.90	7.98	7.69	7.88	7.77
281.25	7.23	7.16	5.42	6.11	5.92	5.95	8.13	7.91	8.00	7.71	7.93	7.78
282.66	7.15	7.13	5.29	6.01	5.59	5.76	8.15	7.95	8.01	7.72	7.93	7.80
284.06	7.08	7.22	5.19	5.91	5.27	5.59	8.17	7.94	8.02	7.74	7.96	7.82
285.47	7.05	7.06	5.06	5.74	5.03	5.47	8.15	7.95	8.06	7.76	7.95	7.82
286.88	7.13	7.03	4.90	5.61	4.94	5.33	8.17	8.02	8.06	7.76	8.00	7.84
288.28	7.14	7.16	4.81	5.47	4.89	5.24	8.19	7.99	8.08	7.79	7.99	7.87
289.69	7.10	7.12	4.71	5.37	4.86	5.19	8.17	8.01	8.09	7.80	8.01	7.86
291.09	7.16	7.11	4.62	5.21	4.88	5.14	8.17	8.01	8.10	7.80	7.99	7.89
292.50	7.20	7.12	4.52	5.10	4.86	5.05	8.17	8.05	8.12	7.83	8.02	7.87
293.91	7.19	7.18	4.44	5.02	4.78	4.97	8.16	8.04	8.09	7.81	8.01	7.89
295.31	7.19	7.17	4.33	4.93	4.65	4.87	8.18	8.07	8.12	7.82	8.04	7.89
296.72	7.20	7.17	4.28	4.81	4.47	4.77	8.16	8.07	8.12	7.83	8.04	7.90
298.12	7.19	7.23	4.14	4.73	4.33	4.65	8.15	8.08	8.14	7.82	8.06	7.92
299.53	7.20	7.20	4.06	4.66	4.16	4.55	8.07	8.06	8.12	7.84	8.05	7.94
300.94	7.17	7.19	4.01	4.62	4.01	4.44	8.08	8.10	8.14	7.89	8.11	7.94
302.34	7.17	7.18	3.53	4.52	3.85	4.38	8.02	8.12	8.20	7.89	8.11	7.99
303.75	7.16	7.18	2.88	4.45	3.72	4.27	8.18	8.14	8.21	7.92	8.12	8.00
305.16	7.16	7.18	2.67	4.34	3.55	4.20	8.12	8.16	8.23	7.94	8.14	8.01
306.56	7.16	7.18	2.71	4.20	3.41	4.10	8.18	8.21	8.31	7.98	8.21	8.04
307.97	7.16	7.17	2.79	4.07	3.16	4.01	8.19	8.23	8.28	7.99	8.17	8.05

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
309.38	7.15	7.18	2.63	3.92	2.91	3.91	8.28	8.22	8.29	7.94	8.17	8.03
310.78	7.16	7.17	2.31	3.79	2.64	3.77	8.25	8.23	8.28	7.95	8.17	8.04
312.19	7.16	7.18	2.21	3.72	2.34	3.57	8.28	8.24	8.29	7.99	8.20	8.03
313.59	7.17	7.22	2.24	3.61	2.10	3.32	8.28	8.28	8.32	8.01	8.22	8.09
315.00	7.14	7.21	2.15	3.47	1.92	3.08	8.22	8.27	8.33	8.01	8.23	8.09
316.41	7.16	7.21	2.07	3.32	1.82	2.84	8.16	8.24	8.31	8.01	8.23	8.09
317.81	7.15	7.22	1.96	3.07	1.76	2.64	8.13	8.25	8.32	8.01	8.24	8.11
319.22	7.16	7.20	1.89	2.79	1.74	2.53	8.12	8.25	8.31	8.02	8.25	8.11
320.62	7.14	7.20	1.79	2.51	1.76	2.49	8.15	8.26	8.36	8.05	8.26	8.12
322.03	7.14	7.17	1.74	2.24	1.80	2.57	8.21	8.30	8.39	8.07	8.27	8.14
323.44	7.12	7.18	1.67	2.06	1.79	2.71	8.24	8.30	8.41	8.10	8.32	8.16
324.84	7.11	7.19	1.67	1.91	1.80	2.90	8.26	8.36	8.44	8.12	8.33	8.17
326.25	7.10	7.15	1.63	1.81	1.84	3.09	8.26	8.34	8.43	8.12	8.32	8.17
327.66	7.11	7.15	1.63	1.78	1.89	3.24	8.25	8.37	8.40	8.12	8.31	8.18
329.06	7.11	7.11	1.56	1.80	2.11	3.38	8.12	8.33	8.41	8.10	8.30	8.17
330.47	7.11	7.10	1.60	1.86	2.38	3.54	8.05	8.34	8.46	8.16	8.36	8.23
331.88	7.09	7.10	2.14	2.02	2.74	3.62	7.94	8.38	8.50	8.21	8.44	8.28
333.28	7.04	7.10	2.41	2.17	3.14	3.75	8.16	8.44	8.59	8.28	8.45	8.30
334.69	7.01	7.08	2.12	2.35	3.39	3.81	8.35	8.50	8.64	8.32	8.49	8.33
336.09	7.12	7.06	2.57	2.61	3.56	3.85	8.31	8.54	8.66	8.36	8.55	8.39
337.50	6.93	7.13	3.17	2.80	3.61	3.86	8.44	8.63	8.80	8.45	8.63	8.44
338.91	7.12	7.04	3.62	3.01	3.56	3.86	8.58	8.70	8.75	8.41	8.57	8.41
340.31	7.13	7.09	3.39	3.21	3.54	3.85	8.61	8.69	8.74	8.36	8.54	8.38
341.72	6.90	7.11	4.21	3.42	3.58	3.89	8.76	8.66	8.65	8.29	8.45	8.31
343.12	6.52	6.83	3.73	3.68	3.69	3.98	8.76	8.61	8.57	8.20	8.37	8.23
344.53	6.84	6.93	2.65	3.88	3.89	4.16	8.66	8.57	8.52	8.14	8.31	8.17
345.94	6.77	7.00	2.51	4.11	4.09	4.34	8.64	8.52	8.46	8.09	8.27	8.14
347.34	6.88	6.92	2.47	4.32	4.23	4.53	8.65	8.44	8.42	8.04	8.24	8.09
348.75	7.03	7.02	2.63	4.33	4.17	4.70	8.64	8.40	8.41	8.02	8.20	8.08
350.16	7.04	7.00	2.63	4.17	3.95	4.72	8.65	8.38	8.37	8.00	8.19	8.04
351.56	7.10	7.06	2.69	3.81	3.58	4.64	8.65	8.35	8.36	7.98	8.17	8.05
352.97	7.11	7.10	2.73	3.32	3.11	4.37	8.65	8.35	8.34	7.98	8.14	8.01
354.38	7.15	7.11	2.86	2.82	2.66	3.94	8.68	8.33	8.32	7.94	8.12	8.02
355.78	7.14	7.11	2.93	2.38	2.34	3.44	8.72	8.33	8.35	7.96	8.15	8.03
357.19	7.22	7.20	3.01	2.16	2.18	2.94	8.79	8.31	8.35	7.96	8.16	8.02
358.59	7.18	7.21	3.00	2.11	2.21	2.52	8.80	8.34	8.35	7.94	8.15	8.04

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
0.00	7.18	7.25	3.07	2.22	2.33	2.25	8.79	8.35	8.36	7.95	8.16	8.03
1.41	7.16	7.26	3.12	2.43	2.50	2.16	8.79	8.32	8.34	7.96	8.14	8.05
2.81	7.18	7.23	3.18	2.60	2.69	2.22	8.79	8.32	8.34	7.92	8.15	8.03
4.22	7.16	7.25	3.20	2.79	2.80	2.35	8.78	8.35	8.35	7.96	8.15	8.04
5.62	7.16	7.26	3.30	2.86	2.87	2.48	8.80	8.35	8.33	7.93	8.15	8.03
7.03	7.15	7.29	3.34	2.87	2.89	2.64	8.77	8.34	8.32	7.94	8.13	8.02
8.44	7.16	7.28	3.53	2.80	2.88	2.75	8.77	8.30	8.29	7.90	8.09	7.99
9.84	7.13	7.28	3.61	2.78	2.88	2.77	8.72	8.27	8.26	7.87	8.08	7.98
11.25	7.14	7.29	3.70	2.74	2.89	2.79	8.70	8.27	8.25	7.86	8.08	7.97
12.66	7.12	7.30	3.78	2.77	2.91	2.77	8.70	8.25	8.25	7.85	8.08	7.97
14.06	7.13	7.32	3.86	2.80	2.99	2.79	8.70	8.26	8.25	7.84	8.07	7.99
15.47	7.11	7.30	3.89	2.84	3.07	2.80	8.70	8.22	8.26	7.85	8.05	7.97
16.88	7.13	7.32	3.94	2.94	3.17	2.84	8.73	8.24	8.26	7.83	8.08	7.97
18.28	7.10	7.32	3.95	3.01	3.25	2.92	8.69	8.23	8.26	7.84	8.06	7.98
19.69	7.11	7.32	3.98	3.06	3.34	3.03	8.70	8.23	8.23	7.84	8.05	7.98
21.09	7.11	7.32	4.02	3.12	3.41	3.10	8.67	8.21	8.22	7.81	8.05	7.98
22.50	7.13	7.33	4.06	3.16	3.49	3.19	8.64	8.19	8.22	7.78	8.04	7.98
23.91	7.12	7.34	4.11	3.21	3.50	3.23	8.64	8.18	8.20	7.80	8.04	7.97
25.31	7.13	7.34	4.14	3.21	3.56	3.30	8.61	8.19	8.18	7.78	8.01	7.95
26.72	7.12	7.38	4.16	3.25	3.59	3.36	8.58	8.14	8.16	7.76	8.00	7.94
28.12	7.12	7.39	4.22	3.28	3.63	3.35	8.57	8.14	8.15	7.74	7.99	7.92
29.53	7.13	7.36	4.26	3.32	3.68	3.38	8.51	8.09	8.12	7.69	7.96	7.91
30.94	7.10	7.38	4.34	3.36	3.70	3.44	8.48	8.09	8.10	7.70	7.95	7.92
32.34	7.10	7.37	4.39	3.40	3.76	3.46	8.44	8.07	8.09	7.66	7.94	7.90
33.75	7.09	7.39	4.42	3.44	3.83	3.50	8.43	8.04	8.08	7.66	7.92	7.89
35.16	7.10	7.39	4.44	3.52	3.89	3.52	8.39	8.02	8.07	7.65	7.92	7.89
36.56	7.10	7.40	4.47	3.59	3.93	3.55	8.38	7.99	8.05	7.65	7.92	7.89
37.97	7.10	7.39	4.52	3.60	4.00	3.58	8.34	8.00	8.07	7.63	7.92	7.89
39.38	7.12	7.41	4.59	3.66	4.05	3.61	8.36	7.99	8.03	7.62	7.92	7.88
40.78	7.11	7.41	4.58	3.70	4.13	3.62	8.30	7.96	8.04	7.59	7.90	7.87
42.19	7.13	7.41	4.64	3.75	4.14	3.66	8.28	7.94	7.99	7.57	7.87	7.84
43.59	7.12	7.46	4.65	3.77	4.16	3.66	8.23	7.91	7.98	7.55	7.85	7.84
45.00	7.12	7.46	4.71	3.76	4.22	3.72	8.17	7.88	7.94	7.51	7.83	7.82
46.41	7.11	7.47	4.77	3.81	4.26	3.73	8.14	7.83	7.93	7.50	7.81	7.81
47.81	7.12	7.47	4.82	3.84	4.30	3.75	8.09	7.82	7.90	7.48	7.79	7.79
49.22	7.14	7.48	4.87	3.83	4.37	3.77	8.03	7.76	7.86	7.44	7.75	7.78

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
50.62	7.14	7.50	4.93	3.83	4.39	3.81	7.97	7.73	7.83	7.41	7.72	7.75
52.03	7.16	7.49	4.96	3.85	4.45	3.83	7.89	7.71	7.78	7.38	7.69	7.76
53.44	7.15	7.53	5.06	3.87	4.51	3.88	7.80	7.63	7.72	7.33	7.61	7.70
54.84	7.16	7.53	5.13	3.92	4.54	3.89	7.65	7.53	7.65	7.27	7.57	7.67
56.25	7.16	7.54	5.23	3.92	4.65	3.94	7.51	7.49	7.58	7.18	7.51	7.63
57.66	7.16	7.53	5.28	3.96	4.70	3.97	7.41	7.39	7.53	7.16	7.48	7.58
59.06	7.14	7.54	5.33	4.00	4.76	4.02	7.40	7.36	7.51	7.14	7.46	7.57
60.47	7.17	7.53	5.39	4.02	4.84	4.09	7.30	7.31	7.48	7.12	7.45	7.58
61.88	7.11	7.54	5.49	4.07	4.92	4.15	7.08	7.24	7.38	7.03	7.38	7.52
63.28	7.13	7.52	5.34	4.12	5.03	4.19	6.84	7.12	7.31	6.96	7.32	7.50
64.69	7.10	7.54	5.26	4.17	5.06	4.25	7.18	7.09	7.43	7.09	7.41	7.54
66.09	7.10	7.51	5.24	4.21	5.08	4.26	7.53	7.22	7.60	7.20	7.52	7.63
67.50	7.09	7.50	5.25	4.23	5.08	4.30	7.45	7.31	7.55	7.17	7.48	7.62
68.91	7.11	7.47	5.17	4.21	5.04	4.25	7.41	7.32	7.57	7.18	7.53	7.67
70.31	7.14	7.52	5.14	4.23	4.98	4.17	7.43	7.33	7.56	7.19	7.55	7.65
71.72	7.14	7.53	5.08	4.20	4.88	4.11	7.44	7.34	7.55	7.18	7.54	7.64
73.12	7.10	7.52	4.95	4.15	4.75	4.03	7.30	7.31	7.51	7.17	7.49	7.59
74.53	7.12	7.50	4.79	4.10	4.68	4.01	7.49	7.31	7.60	7.21	7.56	7.67
75.94	7.10	7.51	4.74	4.05	4.60	3.91	7.67	7.40	7.69	7.31	7.64	7.70
77.34	7.09	7.49	4.78	4.03	4.50	3.85	7.94	7.51	7.81	7.41	7.71	7.76
78.75	7.08	7.47	4.84	3.95	4.46	3.85	8.10	7.64	7.86	7.45	7.73	7.77
80.16	7.07	7.47	4.90	3.89	4.41	3.85	8.01	7.70	7.82	7.41	7.71	7.78
81.56	7.13	7.47	4.94	3.87	4.44	3.80	7.99	7.70	7.81	7.39	7.70	7.74
82.97	7.16	7.50	5.00	3.85	4.47	3.83	7.91	7.64	7.78	7.39	7.67	7.74
84.38	7.15	7.50	5.10	3.84	4.49	3.89	7.85	7.62	7.75	7.34	7.62	7.70
85.78	7.15	7.51	5.14	3.84	4.60	3.93	7.76	7.59	7.70	7.28	7.59	7.70
87.19	7.15	7.50	5.19	3.85	4.67	3.99	7.67	7.52	7.66	7.27	7.54	7.65
88.59	7.17	7.49	5.26	3.91	4.76	4.01	7.55	7.46	7.61	7.22	7.51	7.64
90.00	7.18	7.53	5.32	3.97	4.86	4.10	7.44	7.39	7.55	7.17	7.47	7.61
91.41	7.17	7.53	5.43	3.98	4.93	4.18	7.31	7.31	7.49	7.13	7.43	7.57
92.81	7.17	7.52	5.48	4.02	5.00	4.23	7.23	7.27	7.43	7.07	7.40	7.55
94.22	7.19	7.53	5.51	4.05	5.08	4.28	7.08	7.17	7.38	7.02	7.36	7.51
95.62	7.18	7.56	5.57	4.11	5.14	4.30	6.98	7.12	7.33	6.98	7.33	7.48
97.03	7.19	7.55	5.64	4.14	5.19	4.35	6.87	7.04	7.29	6.92	7.26	7.44
98.44	7.16	7.57	5.71	4.17	5.25	4.47	6.70	6.97	7.24	6.86	7.21	7.42
99.84	7.20	7.58	5.76	4.23	5.32	4.46	6.58	6.90	7.18	6.81	7.18	7.39

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
101.25	7.19	7.57	5.82	4.29	5.41	4.51	6.43	6.80	7.09	6.75	7.15	7.34
102.66	7.18	7.58	5.90	4.35	5.44	4.57	6.28	6.70	7.05	6.69	7.08	7.32
104.06	7.18	7.57	5.91	4.41	5.51	4.65	6.14	6.64	6.99	6.65	7.06	7.29
105.47	7.18	7.58	5.90	4.49	5.59	4.68	6.00	6.53	6.93	6.59	7.03	7.27
106.88	7.18	7.58	5.94	4.60	5.61	4.73	5.88	6.41	6.88	6.57	7.00	7.24
108.28	7.17	7.57	5.98	4.69	5.69	4.78	5.81	6.32	6.84	6.54	6.98	7.23
109.69	7.17	7.56	6.05	4.78	5.74	4.87	5.82	6.28	6.84	6.52	6.94	7.23
111.09	7.17	7.55	6.10	4.83	5.82	4.90	5.88	6.28	6.84	6.52	6.95	7.22
112.50	7.17	7.56	6.11	4.90	5.87	4.98	5.85	6.28	6.84	6.52	6.94	7.22
113.91	7.17	7.56	6.19	4.93	5.93	5.02	5.83	6.26	6.82	6.54	6.94	7.22
115.31	7.18	7.56	6.21	4.99	5.99	5.09	5.78	6.24	6.83	6.53	6.97	7.22
116.72	7.18	7.55	6.23	4.97	6.08	5.17	5.75	6.23	6.81	6.51	6.96	7.23
118.12	7.17	7.56	6.27	5.04	6.13	5.22	5.72	6.24	6.82	6.53	6.97	7.22
119.53	7.18	7.54	6.27	5.09	6.19	5.27	5.72	6.19	6.82	6.55	6.97	7.23
120.94	7.17	7.54	6.28	5.10	6.24	5.36	5.69	6.17	6.84	6.54	6.98	7.23
122.34	7.17	7.54	6.25	5.15	6.28	5.38	5.70	6.18	6.83	6.54	6.98	7.25
123.75	7.16	7.53	6.21	5.21	6.29	5.38	5.74	6.19	6.82	6.55	7.00	7.25
125.16	7.15	7.52	6.20	5.26	6.28	5.41	5.78	6.20	6.86	6.58	7.02	7.27
126.56	7.15	7.51	6.14	5.26	6.25	5.40	5.83	6.24	6.90	6.63	7.01	7.28
127.97	7.15	7.53	6.06	5.23	6.24	5.37	5.90	6.28	6.91	6.63	7.06	7.29
129.38	7.14	7.50	5.99	5.23	6.19	5.34	6.02	6.32	6.97	6.69	7.08	7.31
130.78	7.14	7.47	5.94	5.20	6.17	5.28	6.14	6.39	7.00	6.73	7.13	7.35
132.19	7.12	7.48	5.87	5.16	6.08	5.26	6.28	6.46	7.06	6.76	7.16	7.36
133.59	7.11	7.47	5.85	5.12	6.02	5.24	6.46	6.57	7.14	6.83	7.20	7.39
135.00	7.11	7.47	5.79	5.03	6.00	5.20	6.60	6.68	7.21	6.85	7.23	7.41
136.41	7.14	7.47	5.75	4.96	5.97	5.15	6.76	6.79	7.27	6.94	7.27	7.45
137.81	7.14	7.48	5.70	4.93	5.89	5.10	6.92	6.88	7.32	6.99	7.32	7.48
139.22	7.15	7.48	5.67	4.86	5.85	5.12	7.02	6.94	7.39	7.03	7.35	7.52
140.62	7.14	7.43	5.64	4.78	5.80	5.10	7.10	7.02	7.42	7.07	7.38	7.54
142.03	7.15	7.45	5.55	4.76	5.79	5.01	7.18	7.10	7.44	7.10	7.40	7.54
143.44	7.16	7.44	5.53	4.71	5.73	5.02	7.28	7.13	7.50	7.14	7.44	7.58
144.84	7.13	7.43	5.50	4.65	5.67	4.98	7.36	7.18	7.53	7.19	7.47	7.60
146.25	7.13	7.43	5.41	4.62	5.63	4.94	7.45	7.27	7.57	7.20	7.51	7.63
147.66	7.12	7.42	5.36	4.58	5.59	4.90	7.54	7.32	7.62	7.26	7.55	7.64
149.06	7.13	7.42	5.30	4.54	5.51	4.85	7.61	7.36	7.63	7.33	7.58	7.67
150.47	7.13	7.42	5.24	4.48	5.48	4.79	7.71	7.39	7.69	7.34	7.63	7.71

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
151.88	7.11	7.41	5.18	4.38	5.38	4.75	7.76	7.46	7.73	7.37	7.67	7.70
153.28	7.13	7.41	5.13	4.30	5.34	4.68	7.85	7.52	7.76	7.39	7.69	7.72
154.69	7.13	7.42	5.04	4.23	5.28	4.61	7.90	7.55	7.77	7.44	7.74	7.72
156.09	7.13	7.42	5.03	4.14	5.18	4.56	7.99	7.58	7.82	7.47	7.75	7.75
157.50	7.14	7.39	4.96	4.08	5.11	4.51	8.02	7.62	7.86	7.46	7.75	7.78
158.91	7.13	7.40	4.89	3.99	5.05	4.42	8.07	7.68	7.87	7.50	7.80	7.78
160.31	7.14	7.40	4.86	3.95	4.97	4.34	8.12	7.69	7.88	7.52	7.81	7.79
161.72	7.14	7.41	4.81	3.89	4.89	4.27	8.19	7.72	7.91	7.56	7.82	7.81
163.12	7.13	7.38	4.78	3.82	4.83	4.21	8.20	7.72	7.94	7.57	7.83	7.80
164.53	7.13	7.41	4.71	3.81	4.78	4.14	8.24	7.79	7.95	7.59	7.85	7.82
165.94	7.11	7.39	4.66	3.76	4.73	4.11	8.26	7.82	7.98	7.59	7.86	7.83
167.34	7.12	7.40	4.65	3.74	4.65	4.06	8.31	7.83	7.99	7.63	7.87	7.82
168.75	7.14	7.38	4.60	3.70	4.62	4.05	8.35	7.87	8.02	7.65	7.89	7.87
170.16	7.11	7.37	4.52	3.66	4.56	4.01	8.37	7.89	8.05	7.66	7.89	7.87
171.56	7.11	7.36	4.47	3.66	4.52	3.97	8.43	7.93	8.08	7.68	7.94	7.89
172.97	7.13	7.34	4.42	3.64	4.47	3.91	8.46	7.96	8.09	7.70	7.95	7.90
174.38	7.11	7.33	4.36	3.59	4.40	3.91	8.50	7.97	8.13	7.75	7.97	7.92
175.78	7.10	7.34	4.29	3.57	4.35	3.87	8.55	8.01	8.14	7.77	7.98	7.94
177.19	7.10	7.32	4.20	3.55	4.31	3.83	8.58	8.04	8.16	7.78	8.01	7.96
178.59	7.10	7.32	4.14	3.53	4.23	3.79	8.63	8.07	8.20	7.80	8.03	7.96
180.00	7.11	7.31	4.04	3.50	4.20	3.72	8.67	8.13	8.22	7.83	8.07	7.99
181.41	7.10	7.31	3.94	3.47	4.12	3.72	8.68	8.16	8.25	7.86	8.07	8.01
182.81	7.10	7.29	3.83	3.43	4.06	3.63	8.79	8.22	8.27	7.90	8.11	8.03
184.22	7.10	7.29	3.68	3.42	3.98	3.58	8.79	8.21	8.32	7.92	8.12	8.04
185.62	7.10	7.27	3.51	3.36	3.89	3.54	8.80	8.25	8.33	7.95	8.13	8.06
187.03	7.10	7.26	3.38	3.32	3.80	3.47	8.80	8.28	8.35	7.97	8.16	8.08
188.44	7.10	7.25	3.23	3.22	3.73	3.41	8.80	8.32	8.37	7.97	8.17	8.07
189.84	7.09	7.26	3.16	3.16	3.63	3.33	8.85	8.34	8.40	8.03	8.20	8.11
191.25	7.10	7.26	3.05	3.11	3.50	3.23	8.87	8.38	8.41	8.04	8.23	8.11
192.66	7.10	7.26	3.02	3.01	3.40	3.15	8.86	8.39	8.45	8.05	8.23	8.12
194.06	7.12	7.24	2.91	2.98	3.29	3.05	8.87	8.41	8.45	8.06	8.27	8.13
195.47	7.10	7.22	2.83	2.91	3.22	2.94	8.85	8.45	8.45	8.09	8.28	8.14
196.88	7.12	7.20	2.77	2.86	3.10	2.85	8.86	8.44	8.47	8.10	8.30	8.15
198.28	7.12	7.20	2.71	2.81	2.99	2.74	8.84	8.46	8.50	8.10	8.29	8.15
199.69	7.13	7.20	2.59	2.69	2.92	2.66	8.83	8.48	8.50	8.12	8.29	8.17
201.09	7.10	7.22	2.52	2.61	2.80	2.55	8.81	8.49	8.51	8.14	8.32	8.17

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
202.50	7.12	7.20	2.42	2.49	2.73	2.42	8.81	8.51	8.50	8.16	8.34	8.18
203.91	7.13	7.17	2.38	2.38	2.63	2.34	8.78	8.46	8.52	8.15	8.31	8.17
205.31	7.14	7.20	2.32	2.24	2.55	2.23	8.80	8.50	8.52	8.14	8.35	8.19
206.72	7.14	7.21	2.25	2.15	2.47	2.11	8.70	8.49	8.51	8.13	8.35	8.17
208.12	7.13	7.19	2.20	2.04	2.40	2.03	8.70	8.50	8.50	8.15	8.35	8.16
209.53	7.12	7.18	2.14	2.00	2.31	1.94	8.66	8.49	8.49	8.15	8.34	8.17
210.94	7.11	7.17	2.10	1.91	2.25	1.88	8.63	8.48	8.50	8.12	8.30	8.16
212.34	7.10	7.13	2.09	1.85	2.21	1.83	8.62	8.46	8.50	8.12	8.31	8.16
213.75	7.13	7.13	2.05	1.85	2.16	1.75	8.59	8.46	8.46	8.13	8.32	8.15
215.16	7.10	7.14	2.07	1.81	2.12	1.73	8.57	8.43	8.46	8.12	8.30	8.13
216.56	7.07	7.10	2.07	1.80	2.06	1.72	8.54	8.42	8.43	8.11	8.28	8.13
217.97	7.15	7.10	2.04	1.74	2.06	1.71	8.51	8.43	8.44	8.07	8.28	8.12
219.38	7.12	7.11	2.04	1.74	2.05	1.71	8.49	8.40	8.42	8.10	8.28	8.11
220.78	7.16	7.09	2.11	1.74	2.01	1.73	8.48	8.39	8.42	8.08	8.27	8.09
222.19	7.18	7.18	2.13	1.74	2.02	1.76	8.46	8.37	8.40	8.06	8.23	8.08
223.59	7.10	7.15	2.13	1.75	2.00	1.84	8.42	8.33	8.39	8.05	8.23	8.09
225.00	7.09	7.10	2.13	1.80	2.03	1.81	8.42	8.35	8.37	8.06	8.23	8.07
226.41	7.15	7.09	2.17	1.81	2.01	1.89	8.38	8.34	8.37	8.04	8.22	8.05
227.81	7.15	7.13	2.22	1.86	2.02	1.91	8.38	8.33	8.33	8.02	8.23	8.05
229.22	7.11	7.12	2.24	1.88	2.02	1.99	8.37	8.28	8.36	8.02	8.21	8.05
230.62	7.16	7.12	2.25	1.91	2.02	2.02	8.33	8.28	8.33	8.00	8.20	8.05
232.03	7.13	7.16	2.28	1.96	2.04	2.01	8.34	8.29	8.33	8.01	8.21	8.04
233.44	7.18	7.09	2.31	2.02	2.07	1.99	8.30	8.27	8.31	7.99	8.19	8.02
234.84	7.16	7.13	2.36	2.04	2.07	2.02	8.29	8.25	8.32	8.00	8.18	8.04
236.25	7.17	7.14	2.34	2.12	2.10	2.00	8.29	8.26	8.29	7.99	8.18	8.05
237.66	7.18	7.12	2.32	2.17	2.11	2.00	8.27	8.26	8.31	7.99	8.18	8.03
239.06	7.18	7.17	2.30	2.26	2.10	2.00	8.23	8.23	8.30	7.99	8.19	8.03
240.47	7.18	7.14	2.30	2.36	2.10	2.03	8.21	8.24	8.30	8.00	8.21	8.05
241.88	7.17	7.18	2.26	2.43	2.09	2.06	8.18	8.23	8.30	8.01	8.20	8.06
243.28	7.17	7.20	2.26	2.56	2.09	2.08	8.15	8.23	8.28	8.02	8.22	8.06
244.69	7.20	7.15	2.20	2.67	2.10	2.09	8.14	8.26	8.30	8.01	8.22	8.05
246.09	7.18	7.14	2.15	2.75	2.08	2.15	8.10	8.23	8.30	8.00	8.21	8.05
247.50	7.16	7.16	2.05	2.86	2.03	2.18	8.08	8.23	8.31	8.02	8.21	8.06
248.91	7.16	7.10	1.99	2.89	2.04	2.24	8.05	8.22	8.31	8.01	8.24	8.07
250.31	7.15	7.12	1.92	2.91	1.98	2.33	8.00	8.22	8.30	8.03	8.22	8.08
251.72	7.16	7.13	1.91	2.90	1.96	2.48	7.98	8.22	8.32	8.04	8.23	8.09

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
253.12	7.12	7.09	1.84	2.87	1.91	2.66	7.92	8.22	8.31	8.05	8.24	8.09
254.53	7.10	7.11	1.78	2.86	1.88	2.85	7.88	8.23	8.31	8.06	8.26	8.11
255.94	7.08	7.03	1.74	2.87	1.86	3.03	7.86	8.22	8.30	8.06	8.27	8.11
257.34	7.03	7.05	1.75	2.89	1.82	3.26	7.82	8.20	8.33	8.07	8.25	8.11
258.75	7.01	6.97	1.72	2.93	1.82	3.40	7.82	8.21	8.31	8.07	8.25	8.11
260.16	6.90	6.99	2.03	2.99	1.83	3.51	7.72	8.16	8.29	8.04	8.24	8.11
261.56	6.75	6.88	2.71	3.08	1.84	3.60	7.70	8.14	8.26	8.03	8.25	8.10
262.97	6.69	6.77	3.62	3.19	1.90	3.67	7.60	8.13	8.24	8.02	8.27	8.10
264.38	6.80	6.81	4.82	3.31	2.06	3.80	7.48	8.07	8.22	8.00	8.21	8.07
265.78	6.88	6.82	5.45	3.54	2.29	4.01	7.24	7.99	8.10	7.91	8.18	8.05
267.19	6.89	6.87	5.48	3.89	2.70	4.27	7.03	7.85	7.91	7.75	8.06	7.98
268.59	6.82	6.81	5.75	4.34	3.14	4.62	7.11	7.63	7.67	7.54	7.89	7.87
270.00	6.82	6.84	5.77	4.83	3.67	4.97	7.33	7.54	7.68	7.47	7.73	7.72
271.41	6.84	6.89	6.01	5.28	4.23	5.26	7.49	7.55	7.67	7.38	7.72	7.68
272.81	6.61	6.85	6.18	5.71	4.75	5.52	7.84	7.59	7.75	7.40	7.64	7.47
274.22	6.55	6.77	6.11	6.05	5.21	5.71	7.99	7.70	7.85	7.56	7.75	7.44
275.62	6.60	6.75	6.09	6.22	5.59	5.89	8.02	7.77	7.90	7.59	7.82	7.68
277.03	6.56	6.64	5.97	6.33	5.78	5.96	8.09	7.81	7.93	7.65	7.85	7.71
278.44	6.71	6.67	5.80	6.35	5.88	5.99	8.08	7.87	7.95	7.65	7.87	7.76
279.84	6.89	6.66	5.72	6.36	5.85	5.95	8.13	7.90	7.99	7.69	7.91	7.77
281.25	7.07	6.77	5.62	6.30	5.70	5.90	8.13	7.90	7.98	7.71	7.92	7.79
282.66	6.91	6.81	5.49	6.18	5.50	5.81	8.14	7.94	8.02	7.72	7.92	7.79
284.06	6.79	6.71	5.36	6.08	5.31	5.69	8.14	7.97	8.02	7.71	7.94	7.81
285.47	6.85	6.84	5.23	5.97	5.17	5.55	8.14	7.97	8.02	7.74	7.95	7.81
286.88	7.03	6.87	5.10	5.82	5.06	5.48	8.15	7.98	8.06	7.77	7.97	7.86
288.28	7.09	7.03	5.01	5.70	5.01	5.36	8.17	8.00	8.07	7.77	7.99	7.84
289.69	7.10	7.05	4.85	5.54	5.00	5.32	8.13	8.01	8.07	7.76	7.98	7.85
291.09	7.12	7.07	4.73	5.41	4.99	5.21	8.18	8.03	8.08	7.80	7.99	7.85
292.50	7.15	7.14	4.67	5.32	4.94	5.11	8.18	8.01	8.08	7.80	8.01	7.87
293.91	7.17	7.15	4.58	5.17	4.85	5.07	8.15	8.02	8.09	7.80	8.00	7.88
295.31	7.17	7.15	4.50	5.06	4.73	4.99	8.15	8.03	8.11	7.80	8.05	7.92
296.72	7.18	7.18	4.37	4.95	4.61	4.86	8.17	8.07	8.11	7.82	8.04	7.90
298.12	7.19	7.17	4.30	4.89	4.47	4.76	8.14	8.05	8.12	7.81	8.04	7.91
299.53	7.19	7.20	4.23	4.79	4.30	4.68	8.15	8.08	8.13	7.84	8.05	7.92
300.94	7.18	7.18	4.14	4.71	4.15	4.55	8.13	8.07	8.14	7.82	8.08	7.93
302.34	7.17	7.21	4.05	4.63	4.03	4.48	8.15	8.09	8.15	7.84	8.07	7.94

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
303.75	7.18	7.21	3.91	4.59	3.88	4.34	8.17	8.10	8.14	7.87	8.08	7.94
305.16	7.19	7.18	3.80	4.51	3.74	4.28	8.13	8.09	8.19	7.89	8.09	7.97
306.56	7.15	7.18	3.55	4.41	3.58	4.20	8.07	8.10	8.18	7.88	8.10	7.99
307.97	7.16	7.18	3.27	4.36	3.41	4.10	7.87	8.09	8.13	7.89	8.12	8.00
309.38	7.16	7.19	2.77	4.26	3.22	4.00	7.80	8.07	8.24	7.98	8.20	8.04
310.78	7.15	7.16	2.07	4.14	2.97	3.82	7.69	8.12	8.21	7.99	8.21	8.09
312.19	7.15	7.16	1.65	4.02	2.72	3.53	7.53	8.05	8.18	7.96	8.18	8.08
313.59	7.16	7.15	1.60	3.81	2.46	3.13	7.86	8.16	8.38	8.10	8.33	8.17
315.00	7.15	7.15	1.65	3.62	2.25	2.74	8.01	8.26	8.38	8.10	8.33	8.15
316.41	7.17	7.16	1.72	3.36	2.01	2.39	8.34	8.33	8.47	8.14	8.33	8.16
317.81	7.19	7.20	1.78	3.09	1.80	2.21	8.46	8.39	8.41	8.08	8.28	8.16
319.22	7.13	7.21	1.74	2.91	1.71	2.20	8.48	8.41	8.43	8.09	8.29	8.16
320.62	7.15	7.18	1.73	2.77	1.66	2.42	8.44	8.38	8.44	8.11	8.32	8.17
322.03	7.10	7.20	1.82	2.69	1.63	2.78	8.32	8.40	8.40	8.09	8.31	8.15
323.44	7.13	7.17	1.76	2.60	1.73	3.09	8.35	8.43	8.43	8.10	8.36	8.16
324.84	7.11	7.16	1.69	2.43	1.76	3.32	8.29	8.38	8.44	8.13	8.32	8.18
326.25	7.08	7.16	1.60	2.27	1.79	3.31	8.30	8.40	8.44	8.14	8.35	8.21
327.66	7.10	7.16	1.54	2.03	1.81	3.20	8.28	8.41	8.46	8.14	8.38	8.19
329.06	7.10	7.12	1.57	1.79	1.79	3.04	8.32	8.41	8.47	8.16	8.35	8.22
330.47	7.14	7.10	1.60	1.61	1.86	2.88	8.26	8.42	8.46	8.15	8.36	8.22
331.88	7.10	7.13	1.59	1.55	1.98	2.86	8.22	8.41	8.47	8.14	8.36	8.23
333.28	7.09	7.12	1.60	1.63	2.18	2.97	8.12	8.42	8.52	8.23	8.41	8.25
334.69	7.08	7.08	1.64	1.79	2.55	3.23	8.19	8.51	8.66	8.35	8.54	8.39
336.09	7.07	7.10	2.39	1.97	2.96	3.57	8.21	8.57	8.67	8.37	8.56	8.40
337.50	7.02	7.09	3.45	2.20	3.34	3.88	8.43	8.57	8.63	8.31	8.51	8.37
338.91	7.22	7.10	3.86	2.48	3.65	4.08	8.76	8.67	8.74	8.35	8.51	8.37
340.31	7.10	7.22	4.22	2.74	3.80	4.18	8.61	8.68	8.71	8.35	8.52	8.36
341.72	6.80	7.02	4.69	3.10	3.89	4.18	8.74	8.69	8.71	8.33	8.51	8.35
343.12	6.55	6.71	4.29	3.50	3.90	4.14	8.80	8.69	8.69	8.31	8.48	8.33
344.53	6.57	6.70	3.58	3.94	3.86	4.06	8.77	8.63	8.60	8.24	8.39	8.25
345.94	6.94	6.89	2.86	4.37	3.91	4.12	8.68	8.55	8.50	8.14	8.31	8.18
347.34	6.97	6.95	2.61	4.62	4.00	4.23	8.64	8.49	8.46	8.09	8.25	8.11
348.75	6.84	7.01	2.54	4.75	4.16	4.48	8.65	8.45	8.40	8.04	8.24	8.08
350.16	6.86	6.89	2.54	4.62	4.34	4.77	8.63	8.42	8.38	8.01	8.20	8.04
351.56	6.96	7.06	2.66	4.27	4.40	5.00	8.67	8.39	8.38	7.99	8.19	8.04
352.97	6.95	7.06	2.67	3.75	4.27	5.07	8.65	8.36	8.36	8.00	8.17	8.04

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
354.38	7.04	7.08	2.75	3.12	4.00	4.92	8.67	8.32	8.36	7.95	8.14	8.03
355.78	7.14	7.18	2.83	2.55	3.55	4.49	8.70	8.34	8.33	7.95	8.14	8.01
357.19	7.18	7.16	2.94	2.18	3.09	3.87	8.76	8.33	8.34	7.97	8.14	8.01
358.59	7.19	7.22	3.03	2.02	2.70	3.30	8.79	8.32	8.34	7.95	8.12	8.01
0.00	7.20	7.25	3.09	2.07	2.39	2.68	8.75	8.32	8.31	7.92	8.10	8.00
1.41	7.19	7.26	3.11	2.23	2.30	2.29	8.73	8.28	8.29	7.89	8.12	8.00
2.81	7.16	7.26	3.26	2.47	2.33	2.09	8.72	8.27	8.31	7.91	8.11	7.99
4.22	7.14	7.26	3.41	2.71	2.49	2.12	8.72	8.29	8.28	7.89	8.08	7.98
5.62	7.16	7.28	3.54	2.86	2.69	2.26	8.71	8.28	8.27	7.89	8.09	7.98
7.03	7.15	7.29	3.61	2.95	2.84	2.51	8.76	8.26	8.28	7.88	8.09	7.99
8.44	7.15	7.30	3.67	2.94	2.97	2.70	8.71	8.30	8.29	7.87	8.11	8.00
9.84	7.14	7.30	3.70	2.91	3.04	2.84	8.69	8.29	8.27	7.88	8.09	7.98
11.25	7.12	7.28	3.76	2.89	3.03	2.89	8.71	8.24	8.25	7.85	8.05	7.96
12.66	7.11	7.28	3.82	2.86	3.04	2.92	8.68	8.22	8.25	7.84	8.06	7.97
14.06	7.13	7.31	3.86	2.88	3.07	2.91	8.68	8.23	8.25	7.84	8.06	7.99
15.47	7.13	7.33	3.92	2.96	3.10	2.90	8.68	8.23	8.23	7.82	8.08	7.96
16.88	7.11	7.32	3.94	3.01	3.18	2.91	8.66	8.21	8.21	7.81	8.03	7.95
18.28	7.10	7.31	3.99	3.05	3.25	2.96	8.66	8.20	8.24	7.80	8.02	7.95
19.69	7.09	7.30	4.02	3.14	3.34	3.01	8.62	8.18	8.20	7.78	7.99	7.93
21.09	7.11	7.32	4.06	3.17	3.43	3.10	8.63	8.18	8.21	7.77	8.02	7.96
22.50	7.12	7.37	4.12	3.21	3.47	3.17	8.64	8.16	8.20	7.79	8.02	7.95
23.91	7.11	7.35	4.12	3.25	3.54	3.26	8.61	8.16	8.21	7.78	8.01	7.95
25.31	7.11	7.33	4.17	3.26	3.56	3.34	8.59	8.14	8.18	7.75	7.99	7.93
26.72	7.11	7.35	4.20	3.30	3.62	3.36	8.57	8.15	8.14	7.73	8.01	7.94
28.12	7.14	7.36	4.27	3.35	3.65	3.40	8.53	8.10	8.13	7.73	7.99	7.91
29.53	7.11	7.37	4.33	3.36	3.67	3.46	8.49	8.08	8.14	7.70	7.96	7.93
30.94	7.11	7.39	4.33	3.41	3.73	3.48	8.48	8.08	8.10	7.70	7.96	7.91
32.34	7.13	7.40	4.36	3.44	3.82	3.47	8.44	8.07	8.08	7.66	7.94	7.92
33.75	7.13	7.40	4.44	3.52	3.83	3.50	8.41	8.01	8.07	7.66	7.94	7.87
35.16	7.12	7.40	4.50	3.56	3.92	3.54	8.36	8.00	8.06	7.63	7.93	7.89
36.56	7.10	7.41	4.52	3.58	3.99	3.60	8.33	7.98	8.05	7.62	7.89	7.88
37.97	7.12	7.42	4.56	3.63	4.05	3.57	8.30	7.99	8.01	7.62	7.91	7.88
39.38	7.12	7.41	4.58	3.70	4.09	3.60	8.27	7.93	8.01	7.60	7.88	7.84
40.78	7.11	7.43	4.66	3.72	4.13	3.67	8.23	7.90	8.00	7.56	7.86	7.86
42.19	7.12	7.43	4.69	3.74	4.20	3.70	8.19	7.91	7.96	7.55	7.85	7.83
43.59	7.12	7.43	4.70	3.77	4.24	3.72	8.16	7.86	7.93	7.52	7.83	7.82

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
45.00	7.11	7.45	4.78	3.79	4.29	3.76	8.14	7.82	7.93	7.51	7.81	7.81
46.41	7.11	7.45	4.80	3.83	4.32	3.79	8.09	7.79	7.90	7.49	7.77	7.81
47.81	7.13	7.48	4.84	3.83	4.39	3.81	8.02	7.80	7.88	7.44	7.79	7.80
49.22	7.11	7.48	4.90	3.83	4.42	3.82	7.98	7.77	7.83	7.44	7.74	7.79
50.62	7.14	7.49	4.96	3.88	4.48	3.83	7.92	7.70	7.80	7.40	7.69	7.73
52.03	7.14	7.51	5.01	3.86	4.51	3.88	7.83	7.67	7.75	7.34	7.64	7.72
53.44	7.16	7.52	5.08	3.90	4.56	3.90	7.72	7.60	7.70	7.30	7.63	7.69
54.84	7.16	7.53	5.13	3.90	4.64	3.93	7.61	7.53	7.65	7.23	7.55	7.66
56.25	7.15	7.56	5.24	3.95	4.69	3.97	7.49	7.48	7.55	7.20	7.51	7.61
57.66	7.17	7.54	5.29	3.99	4.74	3.98	7.41	7.39	7.53	7.15	7.48	7.59
59.06	7.14	7.53	5.37	3.99	4.80	4.06	7.35	7.34	7.50	7.13	7.47	7.58
60.47	7.17	7.54	5.40	4.02	4.89	4.12	7.29	7.33	7.48	7.09	7.45	7.59
61.88	7.15	7.53	5.47	4.09	4.97	4.13	7.12	7.25	7.39	7.03	7.40	7.51
63.28	7.13	7.54	5.38	4.11	5.02	4.22	6.84	7.15	7.31	6.97	7.33	7.48
64.69	7.10	7.53	5.27	4.17	5.09	4.26	6.88	7.05	7.32	6.99	7.34	7.50
66.09	7.11	7.53	5.24	4.19	5.13	4.29	7.49	7.18	7.58	7.19	7.52	7.65
67.50	7.09	7.48	5.21	4.23	5.13	4.27	7.42	7.29	7.57	7.20	7.52	7.63
68.91	7.13	7.50	5.14	4.25	5.06	4.23	7.41	7.31	7.54	7.18	7.53	7.65
70.31	7.15	7.52	5.07	4.20	5.00	4.22	7.52	7.35	7.63	7.26	7.58	7.69
71.72	7.13	7.52	5.04	4.19	4.87	4.14	7.51	7.37	7.59	7.25	7.56	7.68
73.12	7.12	7.50	4.90	4.15	4.77	4.04	7.45	7.39	7.57	7.21	7.55	7.65
74.53	7.11	7.50	4.77	4.11	4.65	3.98	7.53	7.38	7.61	7.27	7.60	7.69
75.94	7.09	7.49	4.69	4.06	4.53	3.91	7.75	7.46	7.73	7.33	7.65	7.71
77.34	7.10	7.47	4.72	4.00	4.46	3.85	8.04	7.58	7.86	7.42	7.73	7.78
78.75	7.09	7.45	4.81	3.93	4.40	3.83	8.12	7.68	7.89	7.47	7.75	7.78
80.16	7.10	7.45	4.87	3.91	4.36	3.78	8.08	7.71	7.85	7.46	7.73	7.78
81.56	7.14	7.47	4.92	3.86	4.37	3.80	8.01	7.70	7.83	7.41	7.69	7.78
82.97	7.11	7.49	4.97	3.84	4.40	3.82	7.96	7.68	7.80	7.39	7.69	7.75
84.38	7.14	7.50	5.01	3.82	4.49	3.87	7.90	7.67	7.77	7.36	7.65	7.73
85.78	7.13	7.51	5.07	3.84	4.57	3.90	7.82	7.63	7.74	7.34	7.62	7.71
87.19	7.15	7.51	5.19	3.89	4.65	3.94	7.74	7.54	7.68	7.30	7.57	7.65
88.59	7.16	7.50	5.24	3.92	4.73	4.01	7.62	7.49	7.64	7.25	7.55	7.65
90.00	7.15	7.49	5.30	3.93	4.81	4.10	7.51	7.42	7.58	7.20	7.50	7.60
91.41	7.16	7.51	5.34	3.98	4.90	4.13	7.41	7.38	7.52	7.16	7.46	7.59
92.81	7.17	7.50	5.42	4.01	4.96	4.18	7.28	7.30	7.45	7.10	7.40	7.54
94.22	7.17	7.53	5.49	4.04	5.01	4.24	7.19	7.21	7.42	7.05	7.39	7.54

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
95.62	7.17	7.57	5.52	4.08	5.08	4.30	7.05	7.17	7.37	7.02	7.35	7.50
97.03	7.17	7.55	5.60	4.11	5.16	4.32	6.96	7.09	7.32	6.96	7.30	7.47
98.44	7.16	7.57	5.68	4.17	5.20	4.37	6.81	7.00	7.28	6.90	7.24	7.41
99.84	7.19	7.55	5.74	4.20	5.27	4.44	6.66	6.95	7.22	6.84	7.21	7.42
101.25	7.19	7.57	5.79	4.24	5.34	4.49	6.49	6.83	7.14	6.78	7.15	7.37
102.66	7.17	7.59	5.85	4.30	5.40	4.53	6.39	6.75	7.08	6.72	7.14	7.33
104.06	7.19	7.58	5.86	4.34	5.47	4.58	6.22	6.67	7.03	6.66	7.08	7.31
105.47	7.19	7.59	5.87	4.43	5.51	4.63	6.09	6.57	6.97	6.64	7.03	7.27
106.88	7.17	7.59	5.92	4.51	5.58	4.70	5.96	6.46	6.90	6.58	7.02	7.27
108.28	7.17	7.57	5.95	4.59	5.64	4.78	5.91	6.38	6.88	6.55	6.99	7.26
109.69	7.17	7.58	6.02	4.71	5.70	4.80	5.85	6.34	6.86	6.55	6.97	7.23
111.09	7.17	7.56	6.04	4.80	5.75	4.87	5.90	6.32	6.85	6.54	6.98	7.23
112.50	7.15	7.56	6.13	4.83	5.81	4.93	5.90	6.32	6.87	6.55	6.96	7.23
113.91	7.18	7.55	6.14	4.87	5.88	4.98	5.87	6.29	6.85	6.54	6.97	7.23
115.31	7.17	7.55	6.18	4.92	5.97	5.07	5.83	6.26	6.84	6.54	6.97	7.24
116.72	7.18	7.55	6.24	4.97	6.02	5.15	5.80	6.24	6.85	6.54	6.97	7.23
118.12	7.17	7.56	6.24	5.03	6.10	5.22	5.77	6.24	6.84	6.55	6.96	7.22
119.53	7.17	7.56	6.24	5.05	6.18	5.29	5.75	6.21	6.85	6.54	6.97	7.23
120.94	7.17	7.55	6.24	5.10	6.22	5.31	5.73	6.21	6.83	6.55	6.98	7.23
122.34	7.16	7.56	6.23	5.17	6.25	5.36	5.72	6.23	6.84	6.56	7.00	7.26
123.75	7.15	7.55	6.22	5.19	6.28	5.37	5.74	6.19	6.85	6.57	7.01	7.26
125.16	7.15	7.52	6.22	5.22	6.25	5.40	5.77	6.21	6.85	6.57	7.00	7.26
126.56	7.15	7.53	6.12	5.19	6.27	5.37	5.78	6.26	6.88	6.59	7.04	7.28
127.97	7.15	7.51	6.06	5.21	6.22	5.36	5.89	6.28	6.91	6.63	7.06	7.30
129.38	7.15	7.50	5.99	5.24	6.17	5.31	5.99	6.34	6.95	6.67	7.09	7.31
130.78	7.12	7.50	5.96	5.16	6.14	5.31	6.11	6.40	7.02	6.71	7.11	7.33
132.19	7.11	7.49	5.90	5.15	6.09	5.27	6.28	6.52	7.06	6.77	7.15	7.36
133.59	7.12	7.48	5.82	5.10	6.07	5.20	6.45	6.59	7.14	6.82	7.20	7.41
135.00	7.12	7.48	5.77	5.04	6.01	5.17	6.61	6.68	7.20	6.88	7.22	7.42
136.41	7.14	7.45	5.78	4.97	5.93	5.17	6.78	6.79	7.29	6.93	7.27	7.44
137.81	7.15	7.48	5.67	4.91	5.93	5.11	6.90	6.90	7.33	6.97	7.34	7.48
139.22	7.16	7.46	5.67	4.85	5.88	5.10	7.02	6.96	7.37	7.03	7.37	7.52
140.62	7.15	7.46	5.60	4.83	5.83	5.07	7.12	7.06	7.39	7.07	7.38	7.53
142.03	7.13	7.45	5.56	4.76	5.78	5.06	7.20	7.10	7.48	7.09	7.41	7.56
143.44	7.12	7.44	5.51	4.72	5.74	5.00	7.31	7.18	7.50	7.15	7.46	7.57
144.84	7.13	7.42	5.45	4.69	5.69	4.96	7.38	7.21	7.53	7.17	7.47	7.61

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
146.25	7.13	7.42	5.39	4.63	5.64	4.92	7.46	7.28	7.58	7.24	7.53	7.64
147.66	7.12	7.42	5.35	4.59	5.57	4.86	7.56	7.31	7.61	7.28	7.55	7.66
149.06	7.10	7.42	5.28	4.52	5.50	4.84	7.62	7.36	7.64	7.29	7.58	7.67
150.47	7.12	7.42	5.23	4.47	5.44	4.80	7.68	7.41	7.69	7.36	7.66	7.70
151.88	7.11	7.41	5.19	4.40	5.40	4.72	7.79	7.49	7.71	7.36	7.67	7.70
153.28	7.13	7.40	5.11	4.33	5.32	4.65	7.85	7.50	7.74	7.42	7.70	7.72
154.69	7.12	7.41	5.04	4.20	5.23	4.64	7.92	7.54	7.81	7.43	7.72	7.73
156.09	7.12	7.40	4.96	4.17	5.21	4.52	7.99	7.58	7.82	7.45	7.77	7.76
157.50	7.12	7.39	4.91	4.05	5.13	4.48	8.05	7.65	7.84	7.49	7.78	7.75
158.91	7.13	7.40	4.89	3.99	5.04	4.37	8.10	7.67	7.86	7.52	7.78	7.77
160.31	7.13	7.40	4.83	3.91	4.95	4.35	8.13	7.71	7.91	7.54	7.81	7.79
161.72	7.13	7.40	4.77	3.87	4.88	4.26	8.19	7.74	7.94	7.55	7.84	7.80
163.12	7.12	7.40	4.72	3.84	4.82	4.17	8.23	7.77	7.92	7.55	7.86	7.80
164.53	7.15	7.40	4.67	3.80	4.76	4.12	8.26	7.81	7.97	7.60	7.84	7.82
165.94	7.12	7.40	4.65	3.76	4.69	4.10	8.31	7.82	7.99	7.63	7.87	7.82
167.34	7.14	7.40	4.60	3.72	4.65	4.04	8.34	7.87	8.01	7.63	7.86	7.84
168.75	7.12	7.38	4.54	3.69	4.59	4.03	8.39	7.85	8.04	7.66	7.89	7.87
170.16	7.14	7.37	4.51	3.67	4.53	3.97	8.41	7.90	8.06	7.68	7.92	7.88
171.56	7.13	7.38	4.44	3.65	4.48	3.97	8.46	7.95	8.08	7.70	7.94	7.90
172.97	7.11	7.34	4.40	3.60	4.43	3.92	8.47	7.95	8.09	7.71	7.94	7.89
174.38	7.10	7.34	4.34	3.58	4.38	3.87	8.51	8.00	8.11	7.74	7.99	7.92
175.78	7.11	7.35	4.26	3.55	4.33	3.83	8.55	8.01	8.16	7.76	7.99	7.94
177.19	7.12	7.35	4.21	3.55	4.27	3.81	8.60	8.05	8.16	7.80	8.00	7.94
178.59	7.10	7.33	4.13	3.50	4.23	3.77	8.63	8.09	8.20	7.80	8.02	7.97
180.00	7.10	7.33	4.01	3.48	4.17	3.73	8.66	8.13	8.21	7.83	8.05	7.98
181.41	7.12	7.30	3.98	3.45	4.11	3.68	8.70	8.13	8.25	7.86	8.07	7.99
182.81	7.10	7.30	3.85	3.46	4.04	3.63	8.74	8.18	8.25	7.87	8.10	8.02
184.22	7.11	7.28	3.73	3.39	3.97	3.61	8.77	8.21	8.30	7.92	8.10	8.02
185.62	7.12	7.28	3.56	3.35	3.90	3.54	8.81	8.26	8.31	7.92	8.13	8.05
187.03	7.11	7.28	3.41	3.30	3.85	3.46	8.80	8.30	8.35	7.96	8.15	8.06
188.44	7.12	7.26	3.28	3.25	3.72	3.40	8.83	8.29	8.37	7.99	8.15	8.07
189.84	7.09	7.25	3.20	3.17	3.62	3.33	8.83	8.32	8.38	8.00	8.18	8.08
191.25	7.12	7.26	3.09	3.09	3.52	3.25	8.83	8.35	8.41	8.01	8.21	8.10
192.66	7.09	7.25	3.02	3.04	3.43	3.18	8.85	8.38	8.41	8.05	8.23	8.12
194.06	7.11	7.25	2.94	3.01	3.38	3.09	8.85	8.40	8.44	8.05	8.24	8.11
195.47	7.10	7.22	2.91	2.94	3.23	3.03	8.85	8.43	8.47	8.08	8.25	8.14

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
196.88	7.10	7.23	2.81	2.89	3.13	2.93	8.85	8.44	8.47	8.08	8.27	8.17
198.28	7.09	7.22	2.71	2.84	3.06	2.81	8.85	8.45	8.49	8.11	8.30	8.17
199.69	7.12	7.19	2.61	2.75	2.95	2.71	8.83	8.46	8.50	8.12	8.33	8.16
201.09	7.11	7.20	2.55	2.67	2.86	2.59	8.80	8.47	8.52	8.13	8.31	8.19
202.50	7.12	7.21	2.50	2.54	2.77	2.52	8.79	8.48	8.52	8.13	8.31	8.18
203.91	7.13	7.20	2.41	2.42	2.66	2.40	8.79	8.50	8.52	8.16	8.33	8.19
205.31	7.16	7.21	2.31	2.30	2.59	2.26	8.77	8.51	8.51	8.14	8.34	8.17
206.72	7.13	7.18	2.24	2.19	2.49	2.15	8.72	8.50	8.51	8.15	8.32	8.18
208.12	7.14	7.18	2.20	2.09	2.38	2.08	8.70	8.48	8.52	8.15	8.35	8.17
209.53	7.10	7.17	2.13	1.98	2.33	2.00	8.64	8.48	8.50	8.13	8.31	8.19
210.94	7.14	7.16	2.11	1.94	2.26	1.93	8.64	8.48	8.49	8.14	8.31	8.16
212.34	7.11	7.14	2.07	1.90	2.21	1.83	8.62	8.48	8.48	8.15	8.32	8.17
213.75	7.13	7.15	2.04	1.83	2.14	1.81	8.57	8.45	8.49	8.14	8.31	8.16
215.16	7.11	7.14	2.03	1.78	2.11	1.76	8.56	8.43	8.47	8.11	8.31	8.16
216.56	7.11	7.11	1.99	1.78	2.08	1.70	8.52	8.44	8.44	8.12	8.30	8.14
217.97	7.12	7.12	2.02	1.73	2.04	1.72	8.50	8.42	8.44	8.11	8.29	8.12
219.38	7.03	7.13	2.04	1.72	2.00	1.73	8.49	8.41	8.43	8.09	8.26	8.11
220.78	7.03	7.10	2.05	1.72	2.00	1.77	8.44	8.40	8.43	8.06	8.27	8.12
222.19	7.09	7.07	2.08	1.72	1.98	1.79	8.44	8.38	8.41	8.07	8.27	8.12
223.59	7.11	7.08	2.12	1.74	1.97	1.84	8.42	8.36	8.40	8.07	8.25	8.09
225.00	7.10	7.09	2.15	1.75	1.98	1.92	8.40	8.31	8.39	8.05	8.22	8.10
226.41	7.10	7.12	2.16	1.77	1.96	2.00	8.38	8.32	8.37	8.04	8.21	8.07
227.81	7.14	7.13	2.18	1.84	1.97	2.06	8.36	8.30	8.38	8.03	8.20	8.08
229.22	7.07	7.01	2.19	1.87	2.00	2.11	8.34	8.30	8.33	8.02	8.21	8.05
230.62	7.12	7.17	2.23	1.92	1.98	2.14	8.33	8.30	8.34	8.02	8.19	8.05
232.03	7.14	7.12	2.25	1.95	2.04	2.16	8.34	8.30	8.35	8.02	8.21	8.05
233.44	7.16	7.10	2.26	1.99	2.03	2.14	8.31	8.28	8.34	8.02	8.19	8.05
234.84	7.14	7.14	2.27	2.02	2.06	2.09	8.28	8.29	8.31	7.99	8.21	8.05
236.25	7.17	7.15	2.29	2.08	2.05	2.09	8.26	8.26	8.32	8.00	8.18	8.07
237.66	7.14	7.12	2.30	2.09	2.03	2.07	8.24	8.26	8.30	7.99	8.20	8.03
239.06	7.17	7.16	2.28	2.15	2.06	2.06	8.24	8.27	8.30	7.99	8.19	8.06
240.47	7.19	7.16	2.27	2.22	2.08	2.08	8.20	8.25	8.30	8.01	8.20	8.06
241.88	7.17	7.13	2.26	2.31	2.05	2.09	8.18	8.22	8.30	8.00	8.19	8.07
243.28	7.15	7.13	2.20	2.41	2.06	2.13	8.14	8.24	8.29	8.00	8.19	8.07
244.69	7.15	7.13	2.18	2.51	2.04	2.17	8.14	8.24	8.30	8.01	8.19	8.07
246.09	7.14	7.12	2.14	2.66	2.05	2.18	8.09	8.24	8.31	8.01	8.23	8.06

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
247.50	7.17	7.09	2.06	2.78	2.03	2.26	8.07	8.25	8.34	8.02	8.22	8.08
248.91	7.16	7.14	2.02	2.88	2.01	2.34	8.01	8.22	8.31	8.03	8.24	8.08
250.31	7.16	7.13	1.96	2.94	1.97	2.46	8.01	8.24	8.31	8.03	8.22	8.09
251.72	7.11	7.13	1.87	2.94	1.97	2.57	7.95	8.23	8.30	8.04	8.23	8.08
253.12	7.13	7.09	1.84	2.97	1.90	2.73	7.96	8.22	8.31	8.04	8.23	8.09
254.53	7.09	7.10	1.83	2.96	1.86	2.91	7.88	8.20	8.32	8.07	8.25	8.10
255.94	7.09	7.04	1.79	2.91	1.83	3.13	7.84	8.21	8.32	8.04	8.22	8.11
257.34	7.03	7.04	1.74	2.94	1.82	3.27	7.81	8.23	8.29	8.07	8.28	8.12
258.75	7.02	6.97	1.74	2.96	1.82	3.39	7.81	8.18	8.33	8.04	8.25	8.11
260.16	6.97	6.99	1.97	3.02	1.81	3.50	7.73	8.19	8.30	8.07	8.27	8.11
261.56	6.90	6.94	2.42	3.11	1.84	3.58	7.70	8.16	8.30	8.02	8.24	8.12
262.97	6.74	6.87	3.23	3.16	1.90	3.66	7.62	8.13	8.26	8.04	8.24	8.11
264.38	6.69	6.74	4.30	3.30	2.04	3.69	7.49	8.11	8.25	8.01	8.21	8.11
265.78	6.57	6.61	5.43	3.50	2.26	3.78	7.23	8.03	8.09	7.96	8.20	8.05
267.19	6.49	6.53	5.70	3.76	2.54	3.90	6.97	7.85	8.00	7.80	8.07	8.03
268.59	6.47	6.48	5.81	4.14	2.86	4.06	6.85	7.65	7.68	7.64	7.99	7.91
270.00	6.64	6.50	5.99	4.60	3.27	4.29	6.98	7.44	7.63	7.44	7.76	7.86
271.41	6.78	6.81	6.18	5.14	3.66	4.54	6.71	7.06	6.87	7.11	7.70	7.71
272.81	6.92	6.89	6.16	5.63	4.09	4.83	7.65	6.84	6.52	6.84	6.97	7.52
274.22	6.97	6.88	6.15	6.01	4.52	5.13	7.98	7.30	7.88	7.46	7.40	7.28
275.62	6.95	6.94	6.04	6.27	4.93	5.42	8.02	7.60	7.88	7.61	7.82	7.64
277.03	6.92	6.93	5.87	6.42	5.26	5.61	8.10	7.74	7.91	7.63	7.83	7.72
278.44	6.77	6.87	5.70	6.45	5.51	5.82	8.11	7.83	7.99	7.69	7.88	7.74
279.84	6.76	6.74	5.56	6.40	5.59	5.88	8.14	7.86	7.99	7.69	7.88	7.79
281.25	6.80	6.65	5.41	6.29	5.55	5.82	8.11	7.92	8.00	7.70	7.95	7.80
282.66	6.78	6.61	5.29	6.16	5.39	5.73	8.14	7.92	8.02	7.74	7.91	7.81
284.06	6.80	6.72	5.18	5.97	5.20	5.59	8.15	7.96	8.04	7.75	7.98	7.83
285.47	7.01	6.91	5.03	5.81	5.06	5.47	8.14	7.98	8.05	7.76	7.95	7.83
286.88	7.05	7.10	4.94	5.63	4.93	5.34	8.14	8.00	8.08	7.77	8.00	7.86
288.28	7.11	7.13	4.79	5.49	4.89	5.22	8.16	8.00	8.08	7.79	7.97	7.86
289.69	7.15	7.13	4.69	5.35	4.83	5.16	8.15	8.03	8.08	7.79	8.01	7.88
291.09	7.15	7.15	4.62	5.22	4.81	5.09	8.16	8.02	8.10	7.80	7.99	7.88
292.50	7.19	7.16	4.47	5.10	4.79	5.03	8.14	8.05	8.13	7.80	8.03	7.91
293.91	7.18	7.16	4.39	5.01	4.70	4.95	8.16	8.04	8.12	7.84	8.03	7.91
295.31	7.18	7.18	4.29	4.94	4.57	4.85	8.14	8.06	8.12	7.83	8.05	7.91
296.72	7.17	7.20	4.19	4.84	4.43	4.75	8.12	8.08	8.14	7.83	8.05	7.92

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
298.12	7.17	7.19	4.11	4.76	4.25	4.64	8.13	8.07	8.14	7.84	8.07	7.94
299.53	7.19	7.20	4.00	4.67	4.09	4.50	8.15	8.10	8.16	7.86	8.06	7.93
300.94	7.18	7.21	3.88	4.57	3.92	4.40	8.14	8.13	8.15	7.86	8.10	7.95
302.34	7.16	7.21	3.77	4.51	3.76	4.32	8.13	8.12	8.18	7.88	8.08	7.95
303.75	7.17	7.20	3.63	4.44	3.61	4.27	8.12	8.12	8.19	7.90	8.12	7.98
305.16	7.15	7.19	3.52	4.33	3.47	4.20	8.10	8.15	8.22	7.90	8.13	7.98
306.56	7.17	7.20	3.30	4.28	3.27	4.07	8.11	8.16	8.19	7.91	8.14	8.00
307.97	7.17	7.16	3.04	4.21	3.06	4.04	8.08	8.16	8.25	7.94	8.15	8.04
309.38	7.16	7.18	2.69	4.12	2.81	3.94	8.21	8.24	8.34	8.02	8.25	8.07
310.78	7.15	7.17	2.30	4.03	2.59	3.85	8.30	8.28	8.36	8.02	8.23	8.09
312.19	7.18	7.18	2.07	3.90	2.40	3.73	8.34	8.31	8.32	7.97	8.23	8.06
313.59	7.17	7.19	2.04	3.77	2.18	3.56	8.36	8.30	8.37	8.01	8.22	8.06
315.00	7.15	7.19	1.81	3.54	2.06	3.40	8.34	8.33	8.38	8.04	8.29	8.11
316.41	7.13	7.15	1.64	3.21	1.94	3.24	8.23	8.33	8.40	8.09	8.29	8.16
317.81	7.15	7.17	1.53	2.84	1.87	3.04	8.24	8.36	8.40	8.10	8.35	8.16
319.22	7.16	7.20	1.61	2.40	1.79	2.87	8.25	8.33	8.40	8.08	8.28	8.14
320.62	7.16	7.19	1.64	1.99	1.77	2.77	8.17	8.31	8.39	8.08	8.29	8.14
322.03	7.12	7.19	1.69	1.78	1.70	2.75	8.18	8.33	8.41	8.09	8.29	8.15
323.44	7.11	7.18	1.66	1.66	1.72	2.82	8.22	8.35	8.41	8.09	8.31	8.17
324.84	7.12	7.13	1.66	1.73	1.70	2.96	8.28	8.37	8.43	8.12	8.31	8.17
326.25	7.11	7.11	1.61	1.89	1.75	3.11	8.29	8.38	8.43	8.14	8.33	8.18
327.66	7.11	7.10	1.65	2.02	1.78	3.25	8.29	8.39	8.47	8.13	8.33	8.18
329.06	7.09	7.10	1.60	2.16	1.84	3.31	8.26	8.41	8.47	8.15	8.38	8.21
330.47	7.10	7.10	1.61	2.22	1.95	3.38	8.39	8.43	8.49	8.15	8.37	8.21
331.88	7.07	7.10	1.55	2.23	2.09	3.42	8.30	8.43	8.44	8.12	8.34	8.18
333.28	7.12	7.10	1.65	2.26	2.30	3.46	8.21	8.42	8.50	8.21	8.38	8.24
334.69	7.03	7.08	1.54	2.31	2.48	3.51	8.23	8.50	8.63	8.31	8.48	8.33
336.09	7.07	7.06	1.99	2.39	2.59	3.56	8.30	8.56	8.67	8.34	8.55	8.39
337.50	7.07	7.08	2.45	2.50	2.62	3.59	8.37	8.59	8.69	8.37	8.53	8.37
338.91	7.10	7.09	2.77	2.60	2.60	3.62	8.66	8.62	8.70	8.33	8.50	8.32
340.31	7.15	7.15	2.53	2.75	2.59	3.63	8.78	8.68	8.72	8.34	8.51	8.33
341.72	7.00	7.20	3.23	2.91	2.65	3.65	8.75	8.67	8.73	8.33	8.48	8.33
343.12	6.66	7.01	3.66	3.06	2.81	3.79	8.69	8.66	8.67	8.31	8.47	8.30
344.53	6.74	6.82	3.44	3.22	3.15	3.90	8.52	8.60	8.59	8.22	8.41	8.27
345.94	6.92	6.95	2.69	3.44	3.59	4.12	8.71	8.52	8.47	8.11	8.30	8.16
347.34	6.84	7.01	2.43	3.71	4.00	4.34	8.78	8.47	8.46	8.08	8.23	8.10

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
348.75	6.80	6.87	2.47	3.93	4.35	4.57	8.69	8.44	8.41	8.04	8.23	8.08
350.16	6.95	6.95	2.51	3.97	4.51	4.82	8.67	8.41	8.43	8.03	8.22	8.08
351.56	6.98	7.15	2.62	3.83	4.46	4.90	8.69	8.41	8.40	8.04	8.22	8.07
352.97	7.04	7.07	2.56	3.51	4.22	4.83	8.68	8.40	8.39	8.01	8.20	8.07
354.38	7.11	7.06	2.61	3.09	3.80	4.56	8.68	8.37	8.36	7.98	8.16	8.03
355.78	7.11	7.14	2.70	2.66	3.26	4.08	8.70	8.35	8.36	7.99	8.17	8.04
357.19	7.17	7.13	2.87	2.22	2.77	3.48	8.71	8.33	8.36	7.95	8.15	8.03
358.59	7.17	7.12	2.91	2.01	2.40	2.81	8.78	8.35	8.35	7.97	8.15	8.03
0.00	7.18	7.18	2.98	2.00	2.18	2.28	8.80	8.34	8.35	7.99	8.16	8.03
1.41	7.18	7.22	3.04	2.09	2.16	2.00	8.78	8.32	8.37	7.98	8.15	8.04
2.81	7.17	7.22	3.11	2.30	2.28	1.93	8.79	8.34	8.35	7.95	8.15	8.03
4.22	7.17	7.25	3.13	2.52	2.52	2.05	8.78	8.35	8.35	7.92	8.16	8.05
5.62	7.17	7.27	3.22	2.69	2.69	2.24	8.79	8.35	8.32	7.94	8.14	8.01
7.03	7.16	7.29	3.28	2.82	2.79	2.46	8.79	8.32	8.31	7.92	8.14	8.03
8.44	7.14	7.30	3.45	2.81	2.89	2.63	8.79	8.33	8.31	7.90	8.12	8.02
9.84	7.15	7.28	3.56	2.81	2.89	2.75	8.79	8.29	8.31	7.90	8.11	8.01
11.25	7.14	7.29	3.67	2.76	2.92	2.74	8.73	8.32	8.27	7.87	8.09	7.99
12.66	7.11	7.30	3.71	2.74	2.90	2.74	8.76	8.27	8.28	7.87	8.08	7.99
14.06	7.13	7.28	3.80	2.76	2.93	2.73	8.78	8.26	8.27	7.87	8.07	7.98
15.47	7.10	7.32	3.79	2.78	2.97	2.73	8.70	8.26	8.29	7.85	8.08	8.00
16.88	7.11	7.32	3.88	2.85	3.05	2.78	8.73	8.25	8.26	7.85	8.07	7.98
18.28	7.10	7.30	3.94	2.93	3.16	2.82	8.74	8.24	8.24	7.84	8.07	7.97
19.69	7.10	7.32	3.97	2.99	3.25	2.94	8.68	8.21	8.25	7.83	8.04	7.98
21.09	7.10	7.32	4.00	3.05	3.35	3.03	8.66	8.23	8.24	7.81	8.05	7.98
22.50	7.11	7.32	4.02	3.14	3.43	3.07	8.66	8.18	8.22	7.80	8.04	7.95
23.91	7.10	7.34	4.08	3.10	3.46	3.17	8.63	8.18	8.23	7.79	8.02	7.94
25.31	7.10	7.35	4.14	3.15	3.51	3.19	8.64	8.20	8.19	7.80	8.03	7.96
26.72	7.12	7.37	4.16	3.18	3.53	3.25	8.61	8.15	8.20	7.77	8.01	7.97
28.12	7.12	7.36	4.21	3.20	3.56	3.29	8.60	8.15	8.18	7.76	7.99	7.96
29.53	7.13	7.37	4.24	3.25	3.62	3.31	8.57	8.15	8.15	7.73	8.01	7.95
30.94	7.12	7.38	4.30	3.30	3.63	3.37	8.54	8.12	8.14	7.73	7.96	7.93
32.34	7.09	7.36	4.36	3.34	3.69	3.42	8.50	8.10	8.12	7.70	7.97	7.91
33.75	7.10	7.38	4.38	3.40	3.76	3.48	8.46	8.08	8.11	7.69	7.95	7.91
35.16	7.10	7.40	4.40	3.45	3.87	3.50	8.43	8.08	8.09	7.66	7.96	7.90
36.56	7.10	7.39	4.49	3.53	3.87	3.52	8.40	7.99	8.08	7.66	7.93	7.88
37.97	7.11	7.42	4.51	3.55	3.94	3.56	8.37	7.99	8.07	7.64	7.93	7.89

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
39.38	7.11	7.42	4.54	3.58	4.01	3.59	8.35	7.99	8.06	7.64	7.90	7.89
40.78	7.12	7.42	4.58	3.64	4.05	3.60	8.31	7.97	8.02	7.61	7.91	7.88
42.19	7.12	7.43	4.60	3.68	4.10	3.62	8.28	7.95	8.01	7.59	7.88	7.85
43.59	7.11	7.45	4.65	3.72	4.12	3.67	8.23	7.90	7.98	7.55	7.84	7.84
45.00	7.10	7.45	4.73	3.74	4.19	3.65	8.18	7.89	7.95	7.51	7.82	7.83
46.41	7.14	7.48	4.76	3.78	4.23	3.71	8.12	7.83	7.91	7.48	7.82	7.81
47.81	7.13	7.48	4.85	3.80	4.27	3.74	8.07	7.82	7.88	7.47	7.76	7.78
49.22	7.14	7.47	4.87	3.83	4.33	3.74	8.00	7.75	7.86	7.45	7.72	7.78
50.62	7.14	7.50	4.94	3.84	4.38	3.81	7.90	7.71	7.81	7.40	7.66	7.74
52.03	7.13	7.51	5.00	3.84	4.46	3.85	7.81	7.67	7.75	7.33	7.67	7.72
53.44	7.14	7.52	5.05	3.88	4.52	3.85	7.75	7.60	7.67	7.30	7.62	7.67
54.84	7.16	7.55	5.18	3.89	4.58	3.89	7.61	7.54	7.64	7.24	7.57	7.65
56.25	7.17	7.53	5.26	3.94	4.65	3.94	7.51	7.46	7.58	7.20	7.52	7.61
57.66	7.16	7.54	5.29	3.94	4.73	4.00	7.41	7.40	7.55	7.14	7.46	7.60
59.06	7.17	7.53	5.35	4.00	4.80	4.03	7.38	7.37	7.50	7.14	7.48	7.56
60.47	7.15	7.54	5.42	4.06	4.88	4.10	7.27	7.29	7.45	7.09	7.43	7.55
61.88	7.15	7.54	5.54	4.07	4.99	4.20	7.07	7.23	7.37	7.02	7.35	7.50
63.28	7.14	7.54	5.48	4.13	5.05	4.22	6.71	7.10	7.24	6.89	7.29	7.44
64.69	7.11	7.54	5.29	4.17	5.13	4.26	6.83	7.00	7.32	6.96	7.35	7.51
66.09	7.09	7.50	5.27	4.24	5.14	4.33	7.42	7.11	7.53	7.16	7.49	7.62
67.50	7.10	7.47	5.19	4.26	5.15	4.29	7.33	7.23	7.51	7.16	7.49	7.62
68.91	7.12	7.49	5.12	4.28	5.11	4.31	7.42	7.27	7.56	7.19	7.52	7.66
70.31	7.14	7.50	5.14	4.28	5.03	4.23	7.48	7.32	7.63	7.25	7.59	7.70
71.72	7.15	7.54	5.01	4.26	4.91	4.17	7.53	7.40	7.63	7.24	7.57	7.67
73.12	7.10	7.50	4.91	4.18	4.79	4.05	7.48	7.38	7.59	7.20	7.55	7.66
74.53	7.10	7.48	4.78	4.14	4.61	3.96	7.59	7.38	7.63	7.28	7.59	7.68
75.94	7.10	7.48	4.72	4.06	4.52	3.87	7.82	7.46	7.76	7.35	7.65	7.71
77.34	7.09	7.47	4.78	4.00	4.42	3.82	8.02	7.56	7.82	7.42	7.70	7.77
78.75	7.09	7.45	4.82	3.95	4.37	3.80	8.12	7.67	7.87	7.46	7.75	7.78
80.16	7.09	7.47	4.87	3.86	4.36	3.81	8.04	7.70	7.85	7.44	7.72	7.78
81.56	7.10	7.47	4.94	3.82	4.40	3.81	8.00	7.73	7.82	7.40	7.69	7.76
82.97	7.15	7.50	4.97	3.85	4.47	3.81	7.95	7.69	7.80	7.40	7.68	7.73
84.38	7.15	7.50	5.08	3.84	4.52	3.88	7.87	7.64	7.76	7.36	7.63	7.72
85.78	7.13	7.50	5.12	3.83	4.60	3.95	7.80	7.57	7.72	7.32	7.58	7.70
87.19	7.16	7.50	5.20	3.88	4.67	3.99	7.71	7.54	7.68	7.27	7.55	7.66
88.59	7.15	7.50	5.23	3.90	4.77	4.04	7.60	7.49	7.64	7.25	7.55	7.66

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
90.00	7.17	7.50	5.29	3.97	4.82	4.06	7.51	7.42	7.59	7.20	7.50	7.61
91.41	7.16	7.52	5.39	3.99	4.89	4.14	7.37	7.35	7.53	7.14	7.44	7.58
92.81	7.17	7.52	5.44	3.99	4.96	4.20	7.28	7.30	7.46	7.10	7.42	7.57
94.22	7.16	7.54	5.47	4.03	5.03	4.23	7.15	7.23	7.40	7.05	7.38	7.53
95.62	7.19	7.55	5.53	4.07	5.11	4.29	7.05	7.17	7.35	7.00	7.34	7.50
97.03	7.17	7.56	5.59	4.13	5.16	4.34	6.95	7.09	7.32	6.95	7.29	7.46
98.44	7.18	7.55	5.67	4.15	5.22	4.38	6.81	7.02	7.28	6.90	7.27	7.44
99.84	7.16	7.56	5.72	4.20	5.30	4.46	6.67	6.95	7.22	6.85	7.21	7.40
101.25	7.20	7.58	5.78	4.27	5.37	4.46	6.56	6.87	7.16	6.79	7.20	7.37
102.66	7.21	7.58	5.80	4.32	5.41	4.53	6.40	6.77	7.09	6.75	7.13	7.35
104.06	7.18	7.58	5.87	4.36	5.47	4.62	6.26	6.67	7.05	6.69	7.08	7.32
105.47	7.20	7.57	5.86	4.43	5.53	4.62	6.13	6.59	6.97	6.62	7.08	7.29
106.88	7.19	7.59	5.89	4.51	5.58	4.69	5.99	6.50	6.92	6.60	7.05	7.27
108.28	7.17	7.58	5.93	4.60	5.63	4.73	5.92	6.42	6.88	6.56	7.02	7.25
109.69	7.17	7.58	5.97	4.70	5.67	4.79	5.93	6.36	6.87	6.56	6.98	7.24
111.09	7.16	7.59	6.06	4.75	5.76	4.88	5.97	6.38	6.87	6.56	6.97	7.23
112.50	7.16	7.55	6.11	4.82	5.82	4.88	5.95	6.35	6.86	6.56	7.00	7.23
113.91	7.17	7.54	6.15	4.88	5.89	4.97	5.94	6.32	6.87	6.55	6.96	7.22
115.31	7.20	7.56	6.18	4.92	5.95	5.03	5.86	6.30	6.84	6.55	6.99	7.22
116.72	7.18	7.56	6.23	4.95	6.01	5.13	5.81	6.26	6.84	6.53	6.95	7.23
118.12	7.17	7.55	6.23	4.99	6.10	5.17	5.73	6.25	6.82	6.53	6.96	7.23
119.53	7.18	7.56	6.27	5.06	6.13	5.26	5.72	6.20	6.81	6.54	6.97	7.22
120.94	7.17	7.55	6.26	5.11	6.20	5.29	5.69	6.17	6.80	6.53	6.96	7.23
122.34	7.17	7.54	6.28	5.13	6.24	5.37	5.65	6.13	6.81	6.53	6.96	7.21
123.75	7.15	7.54	6.24	5.20	6.25	5.37	5.67	6.13	6.83	6.55	6.98	7.26
125.16	7.15	7.53	6.20	5.25	6.28	5.38	5.70	6.11	6.83	6.56	7.01	7.25
126.56	7.14	7.52	6.17	5.26	6.22	5.40	5.74	6.17	6.86	6.61	7.01	7.26
127.97	7.13	7.51	6.11	5.25	6.20	5.38	5.85	6.22	6.91	6.63	7.05	7.28
129.38	7.14	7.50	5.99	5.23	6.20	5.34	5.96	6.28	6.95	6.67	7.08	7.33
130.78	7.14	7.49	5.96	5.22	6.14	5.30	6.09	6.36	6.99	6.70	7.10	7.32
132.19	7.14	7.48	5.91	5.20	6.11	5.29	6.25	6.44	7.05	6.76	7.13	7.34
133.59	7.11	7.48	5.87	5.12	6.06	5.26	6.38	6.52	7.12	6.81	7.17	7.36
135.00	7.13	7.47	5.82	5.06	6.00	5.20	6.57	6.63	7.19	6.86	7.23	7.42
136.41	7.13	7.47	5.77	5.00	5.97	5.17	6.70	6.75	7.24	6.91	7.25	7.43
137.81	7.15	7.47	5.73	4.91	5.93	5.16	6.86	6.87	7.32	6.96	7.29	7.47
139.22	7.14	7.46	5.70	4.87	5.87	5.13	6.98	6.94	7.38	7.02	7.36	7.49

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
140.62	7.14	7.45	5.63	4.78	5.87	5.12	7.09	7.02	7.42	7.05	7.38	7.53
142.03	7.13	7.45	5.60	4.77	5.81	5.06	7.16	7.07	7.44	7.11	7.40	7.54
143.44	7.14	7.46	5.55	4.74	5.76	5.03	7.26	7.14	7.50	7.13	7.45	7.58
144.84	7.13	7.45	5.49	4.69	5.69	5.00	7.35	7.20	7.54	7.19	7.47	7.61
146.25	7.09	7.42	5.44	4.64	5.62	4.98	7.42	7.26	7.56	7.21	7.48	7.62
147.66	7.12	7.42	5.37	4.58	5.60	4.90	7.52	7.34	7.61	7.25	7.53	7.65
149.06	7.14	7.44	5.30	4.55	5.53	4.88	7.61	7.37	7.65	7.31	7.58	7.68
150.47	7.10	7.41	5.26	4.48	5.47	4.81	7.70	7.42	7.67	7.33	7.62	7.69
151.88	7.12	7.40	5.20	4.41	5.42	4.78	7.76	7.47	7.70	7.36	7.68	7.71
153.28	7.13	7.41	5.12	4.31	5.36	4.70	7.83	7.53	7.76	7.40	7.72	7.74
154.69	7.12	7.41	5.01	4.27	5.27	4.64	7.90	7.57	7.76	7.42	7.74	7.75
156.09	7.14	7.42	4.97	4.16	5.22	4.58	7.97	7.58	7.83	7.46	7.76	7.78
157.50	7.11	7.39	4.94	4.08	5.12	4.53	8.04	7.65	7.84	7.48	7.78	7.78
158.91	7.13	7.40	4.86	4.00	5.09	4.43	8.09	7.67	7.86	7.49	7.78	7.78
160.31	7.12	7.40	4.82	3.93	5.00	4.35	8.15	7.73	7.90	7.54	7.81	7.79
161.72	7.12	7.40	4.77	3.90	4.89	4.26	8.18	7.77	7.92	7.55	7.83	7.80
163.12	7.13	7.40	4.72	3.84	4.86	4.21	8.22	7.79	7.94	7.57	7.84	7.82
164.53	7.13	7.40	4.70	3.78	4.78	4.17	8.27	7.83	7.97	7.60	7.88	7.83
165.94	7.14	7.40	4.61	3.77	4.71	4.07	8.31	7.86	7.97	7.61	7.89	7.84
167.34	7.15	7.39	4.57	3.72	4.66	4.05	8.35	7.89	8.02	7.65	7.89	7.84
168.75	7.12	7.38	4.52	3.70	4.60	3.98	8.37	7.91	8.02	7.65	7.90	7.85
170.16	7.13	7.38	4.50	3.67	4.55	3.96	8.42	7.92	8.07	7.68	7.93	7.89
171.56	7.11	7.36	4.42	3.63	4.51	3.93	8.44	7.96	8.07	7.71	7.96	7.89
172.97	7.11	7.34	4.37	3.61	4.44	3.88	8.51	8.00	8.12	7.72	7.96	7.90
174.38	7.14	7.34	4.29	3.59	4.39	3.84	8.54	8.01	8.13	7.76	7.98	7.94
175.78	7.12	7.33	4.23	3.56	4.34	3.84	8.58	8.05	8.15	7.78	8.00	7.93
177.19	7.10	7.32	4.14	3.53	4.29	3.78	8.62	8.09	8.17	7.79	8.03	7.96
178.59	7.12	7.31	4.05	3.53	4.24	3.73	8.66	8.11	8.21	7.83	8.07	7.95
180.00	7.10	7.31	4.01	3.50	4.16	3.69	8.69	8.15	8.23	7.85	8.06	7.99
181.41	7.10	7.30	3.90	3.49	4.08	3.64	8.77	8.13	8.25	7.89	8.09	8.01
182.81	7.10	7.28	3.76	3.41	4.03	3.61	8.76	8.21	8.30	7.90	8.08	8.05
184.22	7.10	7.26	3.60	3.40	3.93	3.54	8.80	8.23	8.32	7.94	8.15	8.03
185.62	7.09	7.28	3.44	3.35	3.87	3.49	8.80	8.27	8.33	7.96	8.15	8.06
187.03	7.11	7.27	3.33	3.26	3.76	3.43	8.84	8.28	8.37	8.00	8.16	8.08
188.44	7.10	7.26	3.20	3.21	3.65	3.34	8.83	8.31	8.38	8.01	8.20	8.09
189.84	7.10	7.26	3.12	3.14	3.58	3.26	8.86	8.34	8.40	8.03	8.21	8.10

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
191.25	7.09	7.25	3.06	3.07	3.47	3.20	8.88	8.39	8.43	8.05	8.22	8.11
192.66	7.11	7.26	2.97	3.00	3.37	3.11	8.89	8.39	8.43	8.07	8.25	8.12
194.06	7.11	7.24	2.90	2.93	3.27	3.01	8.88	8.42	8.48	8.07	8.25	8.15
195.47	7.10	7.23	2.80	2.93	3.14	2.90	8.88	8.44	8.49	8.12	8.29	8.14
196.88	7.12	7.21	2.72	2.86	3.05	2.80	8.87	8.44	8.50	8.10	8.29	8.17
198.28	7.09	7.21	2.65	2.78	2.95	2.70	8.86	8.45	8.51	8.15	8.30	8.17
199.69	7.09	7.19	2.59	2.67	2.85	2.62	8.84	8.47	8.52	8.15	8.31	8.18
201.09	7.13	7.18	2.48	2.55	2.77	2.49	8.82	8.46	8.52	8.14	8.35	8.18
202.50	7.12	7.20	2.41	2.44	2.67	2.39	8.79	8.49	8.54	8.16	8.32	8.19
203.91	7.11	7.19	2.33	2.33	2.56	2.26	8.80	8.49	8.53	8.15	8.32	8.17
205.31	7.13	7.19	2.27	2.20	2.48	2.18	8.76	8.45	8.52	8.16	8.32	8.17
206.72	7.12	7.19	2.24	2.09	2.41	2.08	8.73	8.48	8.52	8.16	8.32	8.17
208.12	7.12	7.19	2.15	2.03	2.35	1.98	8.68	8.48	8.51	8.15	8.35	8.20
209.53	7.09	7.20	2.11	1.96	2.26	1.90	8.68	8.47	8.51	8.16	8.32	8.17
210.94	7.15	7.16	2.09	1.91	2.19	1.85	8.63	8.45	8.50	8.16	8.32	8.16
212.34	7.10	7.17	2.06	1.84	2.19	1.80	8.62	8.47	8.49	8.13	8.31	8.14
213.75	7.09	7.14	2.07	1.81	2.11	1.74	8.58	8.44	8.48	8.14	8.30	8.16
215.16	7.12	7.09	2.06	1.80	2.05	1.70	8.56	8.42	8.46	8.13	8.28	8.11
216.56	7.16	7.10	2.06	1.76	2.04	1.71	8.54	8.40	8.46	8.11	8.28	8.13
217.97	7.10	7.15	2.06	1.74	1.99	1.74	8.51	8.40	8.43	8.11	8.27	8.10
219.38	7.09	7.10	2.06	1.73	2.02	1.73	8.50	8.38	8.43	8.08	8.26	8.10
220.78	7.16	7.09	2.07	1.75	2.01	1.79	8.48	8.37	8.41	8.09	8.27	8.09
222.19	7.11	7.11	2.12	1.77	1.99	1.81	8.45	8.34	8.39	8.07	8.23	8.11
223.59	7.14	7.12	2.14	1.79	2.00	1.85	8.43	8.32	8.39	8.06	8.23	8.06
225.00	7.10	7.13	2.17	1.80	1.99	1.88	8.43	8.30	8.38	8.05	8.22	8.07
226.41	7.12	7.08	2.16	1.84	2.02	1.85	8.39	8.35	8.37	8.06	8.22	8.05
227.81	7.09	7.12	2.21	1.86	2.02	1.89	8.39	8.29	8.34	8.03	8.20	8.07
229.22	7.15	7.08	2.28	1.88	2.03	1.92	8.35	8.29	8.35	8.03	8.21	8.03
230.62	7.14	7.10	2.28	1.94	2.05	1.90	8.36	8.25	8.33	8.00	8.19	8.06
232.03	7.13	7.10	2.32	1.96	2.05	1.93	8.33	8.28	8.32	8.03	8.19	8.01
233.44	7.17	7.12	2.38	2.04	2.05	1.92	8.32	8.25	8.30	8.00	8.18	8.03
234.84	7.17	7.14	2.36	2.07	2.08	1.98	8.29	8.25	8.30	8.02	8.19	8.03
236.25	7.15	7.19	2.37	2.12	2.10	2.01	8.29	8.24	8.32	7.98	8.16	8.06
237.66	7.16	7.12	2.37	2.21	2.09	2.01	8.24	8.22	8.30	8.03	8.21	8.04
239.06	7.20	7.16	2.33	2.29	2.13	2.07	8.25	8.25	8.30	7.99	8.19	8.06
240.47	7.15	7.15	2.32	2.39	2.10	2.09	8.21	8.22	8.30	8.03	8.20	8.02

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
241.88	7.19	7.12	2.29	2.50	2.10	2.10	8.19	8.22	8.34	7.99	8.18	8.06
243.28	7.16	7.14	2.25	2.59	2.12	2.14	8.13	8.23	8.30	8.01	8.20	8.03
244.69	7.18	7.16	2.21	2.74	2.08	2.13	8.14	8.21	8.31	8.01	8.20	8.05
246.09	7.15	7.18	2.13	2.80	2.07	2.14	8.11	8.21	8.32	8.05	8.20	8.05
247.50	7.17	7.15	2.08	2.84	2.03	2.19	8.07	8.20	8.33	8.00	8.20	8.09
248.91	7.15	7.12	1.96	2.87	2.02	2.20	8.02	8.22	8.31	8.05	8.24	8.06
250.31	7.16	7.12	1.90	2.87	2.00	2.31	8.00	8.22	8.31	8.03	8.24	8.09
251.72	7.10	7.11	1.87	2.83	1.92	2.46	7.95	8.19	8.31	8.07	8.25	8.08
253.12	7.12	7.10	1.82	2.79	1.90	2.60	7.93	8.21	8.33	8.02	8.23	8.12
254.53	7.06	7.08	1.76	2.73	1.86	2.84	7.88	8.20	8.33	8.09	8.25	8.09
255.94	7.04	7.04	1.72	2.75	1.83	3.05	7.87	8.20	8.33	8.06	8.27	8.12
257.34	6.99	6.99	1.70	2.80	1.81	3.24	7.81	8.21	8.34	8.12	8.28	8.10
258.75	7.03	6.97	1.78	2.84	1.79	3.42	7.79	8.18	8.31	8.04	8.27	8.13
260.16	6.91	6.96	2.20	2.95	1.79	3.54	7.74	8.17	8.30	8.10	8.27	8.11
261.56	6.80	6.89	2.80	3.05	1.85	3.56	7.66	8.13	8.28	8.01	8.23	8.13
262.97	6.76	6.76	3.84	3.20	1.85	3.57	7.58	8.10	8.27	8.10	8.26	8.10
264.38	6.65	6.74	5.09	3.35	1.99	3.60	7.45	8.08	8.24	7.97	8.21	8.12
265.78	6.61	6.51	5.60	3.58	2.25	3.68	7.20	8.00	8.15	8.01	8.20	8.05
267.19	6.55	6.49	5.73	3.98	2.58	3.81	6.97	7.84	7.96	7.76	8.09	8.06
268.59	6.79	6.64	6.00	4.44	3.05	4.07	6.92	7.61	7.68	7.66	7.98	7.90
270.00	6.80	6.74	5.85	4.94	3.62	4.45	7.02	7.44	7.56	7.31	7.69	7.80
271.41	6.83	6.88	6.20	5.48	4.19	4.88	7.02	7.19	7.24	7.20	7.63	7.59
272.81	6.88	6.90	6.47	5.83	4.72	5.25	7.64	6.98	7.27	5.83	7.00	7.47
274.22	6.77	6.81	6.25	6.16	5.18	5.61	7.99	7.34	7.81	7.34	7.29	6.36
275.62	6.76	6.78	6.11	6.33	5.57	5.91	8.05	7.62	7.89	7.64	7.81	7.60
277.03	6.83	6.74	5.94	6.38	5.84	6.09	8.07	7.74	7.93	7.55	7.80	7.75
278.44	6.88	6.77	5.74	6.40	5.98	6.13	8.12	7.85	7.97	7.75	7.91	7.70
279.84	6.93	6.72	5.63	6.39	5.97	6.10	8.14	7.86	7.99	7.66	7.88	7.82
281.25	6.93	6.77	5.50	6.28	5.87	6.04	8.14	7.90	8.00	7.77	7.93	7.76
282.66	6.92	6.78	5.40	6.22	5.67	5.93	8.15	7.92	8.02	7.69	7.91	7.84
284.06	6.90	6.76	5.28	6.07	5.49	5.79	8.15	7.94	8.03	7.77	7.96	7.77
285.47	6.98	6.93	5.14	5.91	5.31	5.64	8.15	7.97	8.05	7.71	7.94	7.85
286.88	7.03	6.99	5.01	5.78	5.15	5.49	8.17	7.97	8.06	7.80	8.00	7.83
288.28	7.08	7.06	4.89	5.61	5.01	5.38	8.16	7.96	8.09	7.75	7.94	7.86
289.69	7.09	7.09	4.79	5.44	4.96	5.29	8.15	8.00	8.07	7.80	7.99	7.83
291.09	7.17	7.11	4.67	5.33	4.91	5.16	8.18	7.99	8.10	7.78	7.98	7.89

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
292.50	7.17	7.17	4.59	5.20	4.83	5.07	8.17	8.01	8.10	7.83	8.01	7.86
293.91	7.18	7.18	4.50	5.10	4.73	4.96	8.17	8.02	8.12	7.80	7.99	7.91
295.31	7.19	7.19	4.43	5.00	4.65	4.88	8.15	8.03	8.12	7.83	8.03	7.89
296.72	7.20	7.18	4.32	4.88	4.48	4.80	8.17	8.03	8.13	7.84	8.02	7.91
298.12	7.19	7.18	4.22	4.83	4.37	4.66	8.16	8.08	8.11	7.84	8.07	7.90
299.53	7.19	7.18	4.13	4.74	4.20	4.57	8.14	8.03	8.11	7.83	8.03	7.93
300.94	7.15	7.20	4.12	4.67	4.03	4.50	8.11	8.03	8.10	7.84	8.03	7.90
302.34	7.19	7.20	4.00	4.59	3.92	4.40	8.05	8.03	8.09	7.81	8.05	7.91
303.75	7.16	7.20	3.90	4.51	3.77	4.30	7.96	8.02	8.10	7.88	8.08	7.93
305.16	7.17	7.18	3.75	4.44	3.61	4.23	7.92	8.03	8.13	7.89	8.08	7.98
306.56	7.14	7.17	3.47	4.37	3.47	4.12	7.93	8.08	8.18	7.92	8.13	8.00
307.97	7.13	7.17	2.71	4.28	3.25	4.01	7.83	8.09	8.24	7.96	8.18	8.09
309.38	7.12	7.17	2.19	4.23	3.00	3.82	7.80	8.12	8.27	8.03	8.25	8.09
310.78	7.15	7.16	1.88	4.07	2.76	3.57	7.92	8.19	8.34	8.04	8.24	8.12
312.19	7.15	7.16	1.80	3.90	2.46	3.21	7.88	8.14	8.24	8.00	8.22	8.11
313.59	7.15	7.16	1.71	3.66	2.22	2.81	7.82	8.15	8.29	8.00	8.21	8.09
315.00	7.16	7.17	1.72	3.36	2.02	2.41	7.97	8.16	8.31	8.03	8.23	8.10
316.41	7.14	7.15	1.83	2.98	1.81	2.18	8.22	8.21	8.39	8.05	8.23	8.08
317.81	7.14	7.14	1.92	2.65	1.74	2.13	8.32	8.27	8.37	8.04	8.22	8.10
319.22	7.16	7.19	1.91	2.29	1.66	2.25	8.20	8.26	8.36	8.04	8.27	8.14
320.62	7.14	7.19	1.85	2.05	1.65	2.48	8.11	8.28	8.37	8.06	8.27	8.14
322.03	7.15	7.17	1.71	1.88	1.68	2.74	8.22	8.31	8.39	8.08	8.28	8.15
323.44	7.13	7.17	1.70	1.80	1.69	2.95	8.27	8.30	8.42	8.09	8.30	8.16
324.84	7.11	7.17	1.68	1.78	1.75	3.05	8.23	8.35	8.41	8.09	8.29	8.15
326.25	7.14	7.12	1.62	1.80	1.78	3.07	8.26	8.35	8.43	8.11	8.30	8.18
327.66	7.13	7.15	1.62	1.83	1.76	3.05	8.29	8.37	8.46	8.13	8.34	8.18
329.06	7.10	7.12	1.63	1.83	1.79	3.01	8.31	8.38	8.48	8.14	8.33	8.20
330.47	7.11	7.11	1.60	1.81	1.80	3.02	8.32	8.42	8.51	8.15	8.35	8.21
331.88	7.07	7.09	1.63	1.81	1.94	3.09	8.38	8.42	8.48	8.15	8.37	8.21
333.28	7.12	7.09	1.54	1.80	2.19	3.20	8.34	8.41	8.52	8.16	8.36	8.23
334.69	7.04	7.12	1.60	1.82	2.44	3.35	8.35	8.44	8.55	8.21	8.41	8.25
336.09	7.06	7.10	1.54	1.83	2.78	3.55	8.24	8.47	8.58	8.25	8.45	8.32
337.50	6.98	7.06	2.08	1.89	2.99	3.69	8.22	8.51	8.66	8.34	8.51	8.38
338.91	7.08	7.09	3.39	2.04	3.04	3.72	8.24	8.56	8.67	8.37	8.53	8.39
340.31	7.23	7.10	4.55	2.23	2.98	3.71	8.26	8.57	8.65	8.31	8.51	8.34
341.72	6.99	7.18	4.54	2.50	2.88	3.69	8.33	8.53	8.61	8.25	8.46	8.33

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
343.12	6.42	6.76	4.74	2.92	2.86	3.66	8.59	8.51	8.55	8.21	8.42	8.28
344.53	6.62	6.77	4.09	3.47	3.00	3.70	8.68	8.56	8.54	8.16	8.37	8.21
345.94	6.59	6.84	2.97	4.06	3.23	3.83	8.67	8.52	8.48	8.12	8.32	8.16
347.34	6.73	6.71	2.65	4.60	3.48	4.04	8.64	8.46	8.46	8.08	8.25	8.12
348.75	6.69	6.85	2.50	4.88	3.64	4.28	8.57	8.41	8.42	8.03	8.21	8.08
350.16	6.95	6.86	2.51	5.01	3.65	4.47	8.62	8.39	8.40	8.01	8.21	8.07
351.56	6.88	6.89	2.52	4.78	3.48	4.53	8.65	8.40	8.37	7.99	8.19	8.03
352.97	6.83	6.93	2.59	4.25	3.12	4.40	8.69	8.37	8.39	8.00	8.19	8.05
354.38	7.06	7.11	2.70	3.57	2.69	4.02	8.70	8.38	8.39	7.99	8.19	8.07
355.78	7.13	7.15	2.79	2.84	2.32	3.46	8.70	8.38	8.38	7.97	8.17	8.05
357.19	7.18	7.20	2.84	2.28	2.06	2.89	8.78	8.37	8.37	7.98	8.14	8.05
358.59	7.17	7.16	2.92	1.96	1.98	2.36	8.80	8.39	8.37	7.97	8.17	8.04
0.00	7.19	7.23	2.94	1.89	2.11	2.05	8.78	8.38	8.36	7.95	8.16	8.04
1.41	7.17	7.23	3.01	2.01	2.25	1.94	8.79	8.35	8.35	7.95	8.15	8.03
2.81	7.20	7.25	3.06	2.26	2.50	1.98	8.79	8.35	8.33	7.93	8.15	8.03
4.22	7.18	7.23	3.13	2.54	2.69	2.20	8.79	8.35	8.30	7.93	8.13	8.02
5.62	7.17	7.26	3.24	2.72	2.80	2.41	8.79	8.33	8.31	7.92	8.13	8.02
7.03	7.16	7.24	3.34	2.82	2.86	2.60	8.79	8.32	8.31	7.90	8.12	8.01
8.44	7.16	7.27	3.48	2.83	2.86	2.71	8.79	8.34	8.31	7.91	8.12	8.02
9.84	7.14	7.25	3.57	2.83	2.85	2.70	8.79	8.32	8.29	7.91	8.13	8.01
11.25	7.15	7.30	3.64	2.77	2.83	2.74	8.79	8.32	8.30	7.89	8.10	8.02
12.66	7.13	7.29	3.69	2.72	2.86	2.71	8.79	8.30	8.28	7.88	8.10	8.00
14.06	7.14	7.30	3.71	2.75	2.93	2.68	8.78	8.29	8.27	7.86	8.10	8.00
15.47	7.14	7.29	3.80	2.78	3.00	2.72	8.80	8.29	8.28	7.86	8.08	7.98
16.88	7.13	7.31	3.86	2.87	3.10	2.80	8.74	8.26	8.25	7.85	8.08	7.98
18.28	7.13	7.32	3.91	2.93	3.20	2.84	8.73	8.28	8.25	7.83	8.08	7.97
19.69	7.10	7.32	3.92	2.98	3.28	2.93	8.71	8.24	8.24	7.82	8.06	7.96
21.09	7.11	7.32	3.98	3.07	3.35	2.98	8.64	8.21	8.19	7.78	8.03	7.92
22.50	7.12	7.33	4.04	3.10	3.42	3.08	8.64	8.20	8.20	7.79	8.03	7.97
23.91	7.12	7.34	4.11	3.14	3.44	3.15	8.64	8.17	8.20	7.79	8.03	7.95
25.31	7.13	7.34	4.15	3.16	3.48	3.20	8.60	8.15	8.18	7.75	8.01	7.94
26.72	7.15	7.38	4.17	3.19	3.58	3.25	8.57	8.15	8.15	7.74	7.98	7.93
28.12	7.14	7.38	4.23	3.24	3.59	3.29	8.56	8.11	8.12	7.73	7.98	7.91
29.53	7.14	7.37	4.31	3.32	3.68	3.36	8.50	8.08	8.11	7.69	7.96	7.89
30.94	7.11	7.40	4.34	3.35	3.71	3.44	8.49	8.07	8.12	7.71	7.96	7.93
32.34	7.10	7.40	4.39	3.43	3.80	3.47	8.44	8.06	8.07	7.67	7.93	7.87

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
33.75	7.13	7.40	4.42	3.50	3.86	3.49	8.41	8.02	8.07	7.65	7.93	7.87
35.16	7.12	7.40	4.48	3.56	3.90	3.53	8.36	7.99	8.08	7.64	7.91	7.87
36.56	7.11	7.40	4.52	3.60	3.96	3.56	8.35	7.98	8.05	7.63	7.92	7.87
37.97	7.11	7.40	4.56	3.63	4.04	3.58	8.31	7.95	8.02	7.61	7.89	7.86
39.38	7.12	7.42	4.61	3.69	4.09	3.62	8.29	7.95	8.01	7.59	7.89	7.84
40.78	7.12	7.43	4.64	3.74	4.13	3.63	8.23	7.92	7.97	7.57	7.87	7.83
42.19	7.09	7.44	4.70	3.73	4.20	3.70	8.19	7.87	7.96	7.53	7.84	7.82
43.59	7.13	7.46	4.74	3.79	4.22	3.69	8.17	7.83	7.93	7.54	7.83	7.80
45.00	7.12	7.46	4.77	3.81	4.29	3.74	8.12	7.82	7.91	7.49	7.80	7.80
46.41	7.13	7.46	4.83	3.83	4.35	3.78	8.06	7.80	7.87	7.49	7.78	7.78
47.81	7.10	7.47	4.87	3.85	4.37	3.80	8.01	7.74	7.85	7.45	7.75	7.77
49.22	7.11	7.48	4.89	3.82	4.43	3.83	7.96	7.71	7.83	7.42	7.71	7.75
50.62	7.11	7.50	4.96	3.86	4.45	3.87	7.90	7.67	7.78	7.38	7.67	7.74
52.03	7.14	7.50	5.03	3.89	4.51	3.88	7.82	7.64	7.74	7.35	7.64	7.70
53.44	7.15	7.51	5.10	3.90	4.56	3.92	7.70	7.55	7.68	7.29	7.58	7.68
54.84	7.15	7.53	5.19	3.92	4.61	3.95	7.56	7.51	7.63	7.24	7.55	7.64
56.25	7.16	7.55	5.22	3.97	4.70	3.94	7.44	7.43	7.56	7.19	7.49	7.60
57.66	7.15	7.53	5.32	3.98	4.72	4.03	7.37	7.35	7.49	7.13	7.45	7.56
59.06	7.15	7.54	5.37	4.03	4.81	4.07	7.35	7.32	7.49	7.14	7.46	7.56
60.47	7.15	7.56	5.42	4.04	4.89	4.13	7.23	7.27	7.44	7.08	7.42	7.56
61.88	7.12	7.55	5.48	4.09	4.98	4.19	7.09	7.19	7.38	7.03	7.38	7.51
63.28	7.13	7.54	5.36	4.15	5.02	4.22	6.86	7.12	7.33	6.95	7.32	7.47
64.69	7.12	7.53	5.23	4.15	5.10	4.28	6.91	7.05	7.37	7.00	7.37	7.52
66.09	7.09	7.51	5.20	4.22	5.11	4.31	7.44	7.16	7.54	7.19	7.50	7.61
67.50	7.10	7.49	5.20	4.22	5.12	4.28	7.50	7.30	7.60	7.20	7.54	7.66
68.91	7.10	7.49	5.09	4.24	5.04	4.24	7.46	7.32	7.59	7.21	7.54	7.66
70.31	7.13	7.50	5.11	4.22	4.96	4.18	7.56	7.39	7.63	7.26	7.60	7.68
71.72	7.14	7.50	5.07	4.16	4.86	4.14	7.49	7.41	7.61	7.25	7.57	7.66
73.12	7.12	7.51	4.97	4.10	4.73	4.06	7.51	7.40	7.62	7.23	7.57	7.67
74.53	7.13	7.49	4.82	4.08	4.62	3.93	7.57	7.41	7.62	7.24	7.58	7.68
75.94	7.09	7.50	4.76	4.02	4.53	3.88	7.72	7.45	7.71	7.31	7.62	7.71
77.34	7.07	7.48	4.80	3.97	4.41	3.86	7.99	7.53	7.83	7.41	7.70	7.75
78.75	7.08	7.45	4.84	3.92	4.40	3.80	8.08	7.66	7.87	7.41	7.72	7.78
80.16	7.11	7.47	4.91	3.87	4.38	3.81	8.02	7.71	7.83	7.41	7.69	7.76
81.56	7.14	7.48	4.95	3.88	4.38	3.79	7.94	7.68	7.78	7.39	7.69	7.76
82.97	7.14	7.49	5.02	3.84	4.46	3.84	7.87	7.64	7.76	7.35	7.63	7.71

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
84.38	7.13	7.50	5.06	3.83	4.50	3.91	7.81	7.62	7.71	7.31	7.61	7.72
85.78	7.15	7.49	5.13	3.84	4.64	3.92	7.74	7.59	7.67	7.28	7.59	7.68
87.19	7.17	7.50	5.19	3.88	4.70	4.00	7.61	7.51	7.64	7.23	7.56	7.65
88.59	7.16	7.50	5.31	3.93	4.78	4.07	7.53	7.43	7.58	7.20	7.48	7.62
90.00	7.17	7.52	5.35	3.96	4.88	4.13	7.40	7.38	7.52	7.15	7.47	7.60
91.41	7.15	7.52	5.40	3.99	4.97	4.19	7.29	7.30	7.46	7.10	7.41	7.55
92.81	7.18	7.53	5.45	4.04	5.02	4.20	7.19	7.26	7.42	7.05	7.41	7.53
94.22	7.18	7.55	5.51	4.10	5.10	4.29	7.08	7.18	7.35	7.02	7.36	7.50
95.62	7.17	7.55	5.60	4.12	5.14	4.34	6.96	7.12	7.34	6.97	7.32	7.46
97.03	7.18	7.55	5.63	4.15	5.22	4.41	6.84	7.05	7.28	6.90	7.26	7.45
98.44	7.19	7.54	5.69	4.19	5.31	4.42	6.71	7.00	7.23	6.86	7.24	7.40
99.84	7.20	7.56	5.76	4.26	5.35	4.46	6.58	6.88	7.18	6.81	7.19	7.37
101.25	7.19	7.57	5.84	4.31	5.41	4.53	6.44	6.79	7.12	6.76	7.14	7.35
102.66	7.18	7.56	5.87	4.33	5.47	4.58	6.32	6.73	7.05	6.69	7.11	7.35
104.06	7.18	7.58	5.88	4.43	5.52	4.63	6.19	6.66	6.99	6.66	7.11	7.29
105.47	7.18	7.57	5.89	4.52	5.61	4.68	6.06	6.55	6.93	6.63	7.04	7.27
106.88	7.19	7.59	5.93	4.58	5.64	4.75	5.92	6.43	6.90	6.58	7.00	7.26
108.28	7.17	7.57	5.97	4.69	5.69	4.79	5.85	6.36	6.87	6.54	7.00	7.24
109.69	7.16	7.57	6.00	4.76	5.75	4.83	5.82	6.31	6.83	6.53	6.97	7.23
111.09	7.17	7.58	6.07	4.85	5.81	4.89	5.87	6.30	6.85	6.54	7.00	7.21
112.50	7.17	7.56	6.13	4.92	5.87	4.93	5.89	6.30	6.85	6.55	6.97	7.23
113.91	7.17	7.55	6.16	4.93	5.91	5.03	5.85	6.25	6.84	6.54	6.94	7.23
115.31	7.18	7.56	6.20	4.97	5.97	5.08	5.82	6.25	6.84	6.53	6.96	7.22
116.72	7.20	7.55	6.21	5.00	6.05	5.13	5.78	6.24	6.82	6.52	6.95	7.22
118.12	7.16	7.56	6.26	5.02	6.09	5.23	5.73	6.19	6.82	6.54	6.94	7.21
119.53	7.17	7.55	6.29	5.07	6.15	5.28	5.68	6.16	6.81	6.53	6.96	7.22
120.94	7.16	7.57	6.26	5.12	6.21	5.32	5.66	6.14	6.80	6.53	6.94	7.22
122.34	7.16	7.54	6.28	5.17	6.24	5.36	5.69	6.14	6.81	6.56	6.97	7.22
123.75	7.14	7.53	6.28	5.21	6.26	5.40	5.69	6.12	6.82	6.56	6.98	7.24
125.16	7.16	7.54	6.22	5.21	6.29	5.43	5.71	6.15	6.84	6.57	7.00	7.27
126.56	7.14	7.54	6.17	5.27	6.25	5.41	5.76	6.17	6.85	6.61	7.02	7.25
127.97	7.15	7.52	6.08	5.27	6.26	5.38	5.82	6.21	6.88	6.63	7.04	7.28
129.38	7.13	7.51	6.05	5.27	6.20	5.37	5.94	6.27	6.95	6.66	7.07	7.30
130.78	7.12	7.49	6.02	5.23	6.15	5.33	6.06	6.36	6.98	6.70	7.09	7.32
132.19	7.13	7.47	5.96	5.18	6.14	5.31	6.21	6.44	7.06	6.73	7.14	7.36
133.59	7.12	7.48	5.90	5.11	6.10	5.27	6.37	6.54	7.12	6.79	7.17	7.38

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
135.00	7.12	7.45	5.83	5.09	6.03	5.23	6.56	6.64	7.20	6.85	7.22	7.42
136.41	7.12	7.46	5.79	5.01	5.99	5.23	6.70	6.73	7.24	6.90	7.25	7.44
137.81	7.12	7.45	5.75	4.95	5.95	5.22	6.81	6.83	7.29	6.98	7.30	7.46
139.22	7.13	7.47	5.70	4.89	5.92	5.15	6.95	6.94	7.36	7.01	7.33	7.51
140.62	7.16	7.45	5.64	4.85	5.87	5.14	7.07	7.00	7.41	7.05	7.38	7.53
142.03	7.15	7.49	5.61	4.79	5.81	5.09	7.16	7.07	7.44	7.09	7.39	7.55
143.44	7.14	7.46	5.54	4.74	5.77	5.03	7.25	7.15	7.48	7.14	7.43	7.58
144.84	7.13	7.44	5.49	4.69	5.70	5.02	7.35	7.17	7.52	7.17	7.46	7.59
146.25	7.13	7.42	5.44	4.67	5.64	4.94	7.43	7.26	7.57	7.21	7.49	7.62
147.66	7.14	7.42	5.39	4.62	5.60	4.92	7.50	7.30	7.61	7.25	7.53	7.66
149.06	7.11	7.43	5.33	4.55	5.52	4.87	7.59	7.39	7.62	7.29	7.56	7.69
150.47	7.12	7.43	5.23	4.50	5.48	4.82	7.69	7.40	7.68	7.34	7.63	7.70
151.88	7.12	7.41	5.19	4.40	5.42	4.77	7.75	7.49	7.70	7.36	7.68	7.70
153.28	7.13	7.40	5.10	4.33	5.34	4.68	7.84	7.53	7.74	7.41	7.69	7.73
154.69	7.12	7.41	5.04	4.24	5.27	4.65	7.91	7.55	7.79	7.42	7.72	7.74
156.09	7.12	7.40	4.98	4.16	5.21	4.58	7.98	7.61	7.83	7.46	7.75	7.76
157.50	7.12	7.40	4.91	4.09	5.12	4.49	8.05	7.67	7.84	7.48	7.79	7.77
158.91	7.14	7.42	4.84	4.00	5.05	4.41	8.10	7.71	7.86	7.52	7.81	7.81
160.31	7.13	7.40	4.83	3.93	4.97	4.35	8.14	7.74	7.91	7.54	7.82	7.80
161.72	7.15	7.39	4.76	3.87	4.91	4.25	8.19	7.77	7.94	7.55	7.85	7.81
163.12	7.14	7.41	4.70	3.84	4.85	4.20	8.23	7.79	7.94	7.59	7.84	7.81
164.53	7.12	7.37	4.67	3.81	4.77	4.13	8.29	7.81	7.96	7.61	7.87	7.82
165.94	7.14	7.40	4.61	3.76	4.70	4.08	8.33	7.86	7.99	7.62	7.88	7.85
167.34	7.12	7.38	4.57	3.71	4.65	4.05	8.34	7.87	8.01	7.64	7.89	7.85
168.75	7.11	7.38	4.49	3.71	4.59	4.00	8.40	7.90	8.03	7.65	7.91	7.86
170.16	7.12	7.36	4.44	3.67	4.53	3.94	8.44	7.93	8.05	7.69	7.97	7.87
171.56	7.11	7.34	4.40	3.64	4.45	3.93	8.48	7.93	8.08	7.73	7.95	7.88
172.97	7.11	7.34	4.33	3.62	4.42	3.87	8.52	7.98	8.10	7.75	7.97	7.91
174.38	7.11	7.34	4.28	3.58	4.36	3.86	8.54	7.98	8.15	7.76	7.98	7.94
175.78	7.12	7.34	4.21	3.56	4.31	3.79	8.60	8.03	8.15	7.81	7.99	7.92
177.19	7.10	7.32	4.12	3.52	4.24	3.77	8.64	8.08	8.19	7.81	8.02	7.96
178.59	7.09	7.32	4.05	3.49	4.18	3.73	8.66	8.11	8.19	7.85	8.05	7.96
180.00	7.12	7.30	3.95	3.48	4.12	3.67	8.71	8.12	8.24	7.87	8.06	7.99
181.41	7.10	7.30	3.84	3.47	4.06	3.63	8.77	8.15	8.26	7.89	8.09	8.00
182.81	7.11	7.28	3.75	3.41	3.96	3.58	8.77	8.20	8.28	7.91	8.10	8.02
184.22	7.10	7.29	3.58	3.40	3.89	3.51	8.79	8.22	8.30	7.95	8.13	8.02

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
185.62	7.10	7.30	3.44	3.31	3.82	3.48	8.81	8.25	8.35	7.96	8.14	8.06
187.03	7.13	7.28	3.31	3.28	3.74	3.39	8.84	8.29	8.35	7.99	8.18	8.07
188.44	7.10	7.26	3.21	3.21	3.65	3.32	8.85	8.33	8.38	7.99	8.20	8.08
189.84	7.10	7.25	3.17	3.12	3.56	3.28	8.86	8.34	8.40	8.02	8.19	8.09
191.25	7.09	7.26	3.09	3.04	3.42	3.20	8.87	8.36	8.42	8.04	8.22	8.10
192.66	7.11	7.25	2.98	2.98	3.36	3.10	8.87	8.40	8.41	8.06	8.24	8.13
194.06	7.11	7.24	2.91	2.98	3.24	3.02	8.88	8.38	8.46	8.09	8.26	8.12
195.47	7.10	7.26	2.83	2.92	3.15	2.92	8.87	8.41	8.47	8.09	8.28	8.15
196.88	7.10	7.25	2.76	2.84	3.05	2.84	8.84	8.41	8.50	8.10	8.27	8.17
198.28	7.10	7.21	2.70	2.77	2.96	2.73	8.86	8.46	8.50	8.12	8.29	8.17
199.69	7.13	7.18	2.61	2.70	2.88	2.61	8.84	8.47	8.51	8.13	8.31	8.16
201.09	7.10	7.20	2.55	2.60	2.79	2.54	8.80	8.44	8.52	8.13	8.29	8.16
202.50	7.13	7.20	2.48	2.47	2.70	2.42	8.80	8.50	8.52	8.15	8.33	8.19
203.91	7.11	7.19	2.39	2.35	2.61	2.34	8.78	8.45	8.51	8.13	8.30	8.17
205.31	7.12	7.18	2.32	2.23	2.55	2.23	8.81	8.49	8.51	8.15	8.32	8.17
206.72	7.13	7.18	2.25	2.14	2.45	2.14	8.72	8.46	8.52	8.15	8.32	8.18
208.12	7.12	7.18	2.20	2.03	2.38	2.06	8.68	8.47	8.51	8.15	8.31	8.17
209.53	7.11	7.18	2.18	1.97	2.31	2.00	8.66	8.46	8.51	8.13	8.31	8.15
210.94	7.14	7.17	2.13	1.94	2.26	1.90	8.63	8.48	8.50	8.13	8.31	8.17
212.34	7.08	7.19	2.11	1.89	2.18	1.84	8.61	8.43	8.49	8.15	8.30	8.13
213.75	7.12	7.16	2.12	1.84	2.15	1.79	8.59	8.43	8.49	8.13	8.31	8.15
215.16	7.13	7.16	2.07	1.81	2.12	1.76	8.55	8.42	8.48	8.11	8.28	8.14
216.56	7.07	7.10	2.08	1.76	2.07	1.72	8.54	8.43	8.45	8.11	8.28	8.14
217.97	7.15	7.08	2.07	1.77	2.05	1.70	8.52	8.40	8.43	8.10	8.29	8.11
219.38	7.14	7.12	2.10	1.73	2.04	1.76	8.49	8.40	8.44	8.09	8.26	8.11
220.78	7.11	7.12	2.12	1.74	2.02	1.77	8.47	8.39	8.42	8.09	8.26	8.11
222.19	7.10	7.10	2.09	1.76	2.02	1.83	8.45	8.36	8.41	8.06	8.24	8.09
223.59	7.13	7.10	2.13	1.76	2.02	1.90	8.42	8.35	8.38	8.06	8.23	8.08
225.00	7.11	7.16	2.16	1.78	1.99	1.98	8.42	8.33	8.37	8.04	8.20	8.09
226.41	7.13	7.11	2.17	1.82	1.99	2.03	8.40	8.34	8.36	8.03	8.21	8.08
227.81	7.11	7.19	2.21	1.82	2.02	2.04	8.38	8.31	8.36	8.02	8.22	8.05
229.22	7.12	7.10	2.22	1.88	2.03	2.02	8.36	8.30	8.33	8.01	8.20	8.06
230.62	7.13	7.14	2.25	1.91	2.03	2.00	8.34	8.30	8.36	8.02	8.21	8.05
232.03	7.13	7.12	2.30	1.92	2.02	2.00	8.33	8.27	8.34	8.01	8.19	8.05
233.44	7.15	7.14	2.30	1.96	2.04	1.99	8.32	8.27	8.34	7.99	8.19	8.05
234.84	7.16	7.14	2.29	2.00	2.07	1.96	8.28	8.27	8.34	8.00	8.17	8.05

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
236.25	7.16	7.13	2.32	2.06	2.05	1.96	8.29	8.26	8.33	7.99	8.19	8.05
237.66	7.18	7.15	2.32	2.11	2.08	1.99	8.25	8.23	8.29	7.99	8.19	8.06
239.06	7.17	7.13	2.30	2.14	2.07	2.03	8.24	8.25	8.30	7.99	8.20	8.05
240.47	7.16	7.15	2.31	2.20	2.09	2.03	8.21	8.26	8.30	8.00	8.20	8.05
241.88	7.17	7.18	2.27	2.29	2.09	2.06	8.20	8.23	8.31	8.01	8.19	8.06
243.28	7.16	7.14	2.26	2.36	2.07	2.08	8.15	8.24	8.32	7.99	8.20	8.07
244.69	7.17	7.14	2.19	2.48	2.07	2.08	8.14	8.25	8.31	8.01	8.21	8.06
246.09	7.17	7.17	2.15	2.54	2.05	2.11	8.10	8.20	8.32	8.02	8.19	8.06
247.50	7.16	7.14	2.07	2.66	2.05	2.15	8.08	8.25	8.31	8.03	8.23	8.09
248.91	7.16	7.14	2.00	2.73	2.00	2.21	8.04	8.19	8.30	8.04	8.20	8.08
250.31	7.15	7.13	1.95	2.74	1.96	2.35	8.00	8.23	8.32	8.04	8.23	8.08
251.72	7.12	7.12	1.88	2.76	1.93	2.47	7.97	8.20	8.33	8.04	8.23	8.10
253.12	7.12	7.10	1.82	2.75	1.92	2.68	7.93	8.22	8.34	8.04	8.25	8.11
254.53	7.08	7.08	1.81	2.75	1.85	2.89	7.88	8.19	8.33	8.08	8.25	8.12
255.94	7.05	7.05	1.75	2.76	1.83	3.12	7.84	8.23	8.35	8.07	8.26	8.12
257.34	6.98	6.99	1.71	2.77	1.83	3.31	7.79	8.21	8.33	8.06	8.27	8.13
258.75	6.92	6.96	1.78	2.83	1.81	3.46	7.78	8.21	8.32	8.10	8.28	8.12
260.16	6.82	6.91	2.27	2.91	1.83	3.57	7.70	8.20	8.34	8.06	8.29	8.14
261.56	6.81	6.84	2.98	2.98	1.85	3.67	7.61	8.19	8.32	8.08	8.26	8.13
262.97	6.76	6.79	3.85	3.12	1.91	3.71	7.50	8.15	8.28	8.04	8.28	8.14
264.38	6.83	6.73	5.08	3.28	2.04	3.85	7.44	8.11	8.27	8.05	8.26	8.13
265.78	6.89	6.69	5.72	3.55	2.28	4.02	7.16	8.03	8.15	7.97	8.23	8.07
267.19	6.84	6.65	5.73	3.89	2.60	4.28	6.90	7.90	8.02	7.89	8.13	8.04
268.59	6.56	6.53	5.70	4.29	3.11	4.62	6.51	7.67	7.80	7.70	8.02	7.97
270.00	6.54	6.57	6.04	4.85	3.70	4.95	7.12	7.62	7.78	7.63	7.83	7.81
271.41	6.75	6.68	6.38	5.38	4.26	5.29	7.65	7.62	7.75	7.59	7.86	7.71
272.81	6.90	6.79	6.27	5.77	4.81	5.61	7.82	7.61	7.71	7.48	7.73	7.73
274.22	7.02	6.90	5.97	6.09	5.29	5.81	8.01	7.68	7.82	7.53	7.77	7.70
275.62	7.04	6.99	5.75	6.25	5.67	5.97	8.03	7.74	7.89	7.59	7.80	7.70
277.03	7.08	7.07	5.61	6.32	5.96	6.06	8.12	7.83	7.94	7.63	7.85	7.73
278.44	7.09	7.10	5.49	6.31	6.09	6.11	8.12	7.85	7.96	7.69	7.88	7.76
279.84	7.08	7.07	5.36	6.18	6.15	6.17	8.15	7.90	8.02	7.70	7.91	7.80
281.25	6.99	7.09	5.22	6.04	6.06	6.14	8.12	7.94	8.01	7.72	7.92	7.81
282.66	7.02	7.05	5.08	5.90	5.89	6.01	8.16	7.95	8.04	7.74	7.94	7.83
284.06	7.10	7.09	4.99	5.72	5.59	5.90	8.14	7.94	8.07	7.75	7.92	7.82
285.47	7.07	7.12	4.90	5.55	5.37	5.72	8.18	8.00	8.07	7.78	7.98	7.84

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
286.88	7.17	7.16	4.81	5.37	5.13	5.50	8.16	7.99	8.10	7.77	7.98	7.85
288.28	7.17	7.19	4.70	5.25	4.93	5.30	8.16	7.99	8.08	7.79	7.98	7.87
289.69	7.20	7.17	4.59	5.15	4.76	5.09	8.17	8.01	8.09	7.79	7.99	7.87
291.09	7.17	7.18	4.57	5.02	4.67	5.00	8.16	8.00	8.11	7.80	7.99	7.88
292.50	7.19	7.19	4.48	4.94	4.60	4.90	8.14	8.02	8.12	7.81	8.02	7.89
293.91	7.19	7.23	4.38	4.87	4.55	4.80	8.16	8.05	8.11	7.82	8.02	7.91
295.31	7.19	7.23	4.30	4.81	4.45	4.73	8.15	8.04	8.13	7.82	8.03	7.91
296.72	7.18	7.22	4.24	4.76	4.34	4.66	8.14	8.05	8.12	7.82	8.02	7.90
298.12	7.18	7.21	4.14	4.69	4.20	4.59	8.15	8.05	8.14	7.82	8.05	7.93
299.53	7.16	7.19	4.09	4.60	4.05	4.50	8.15	8.07	8.17	7.84	8.06	7.92
300.94	7.20	7.19	3.93	4.57	3.90	4.39	8.14	8.10	8.14	7.85	8.08	7.94
302.34	7.17	7.21	3.80	4.49	3.75	4.31	8.15	8.08	8.15	7.87	8.07	7.95
303.75	7.16	7.21	3.69	4.40	3.56	4.24	8.05	8.07	8.14	7.84	8.07	7.94
305.16	7.16	7.18	3.43	4.32	3.43	4.12	7.91	8.08	8.12	7.86	8.10	7.97
306.56	7.17	7.18	3.06	4.26	3.25	4.07	7.85	8.08	8.14	7.87	8.10	7.99
307.97	7.13	7.17	2.90	4.18	3.06	3.97	7.97	8.08	8.20	7.92	8.13	8.01
309.38	7.15	7.17	2.45	4.07	2.85	3.93	8.06	8.13	8.28	7.99	8.19	8.08
310.78	7.12	7.15	1.99	3.92	2.62	3.82	7.98	8.17	8.28	7.99	8.21	8.09
312.19	7.15	7.17	1.87	3.76	2.44	3.68	8.04	8.21	8.32	8.02	8.25	8.11
313.59	7.16	7.18	1.77	3.56	2.27	3.48	8.25	8.27	8.38	8.08	8.28	8.14
315.00	7.18	7.14	1.76	3.29	2.06	3.27	8.34	8.31	8.41	8.08	8.27	8.14
316.41	7.16	7.21	1.74	2.97	1.92	3.08	8.30	8.35	8.40	8.06	8.28	8.16
317.81	7.09	7.16	1.80	2.60	1.80	2.91	8.29	8.34	8.38	8.06	8.28	8.15
319.22	7.09	7.11	1.79	2.23	1.71	2.84	8.25	8.33	8.37	8.06	8.26	8.11
320.62	7.12	7.11	1.76	1.91	1.66	2.83	8.27	8.34	8.39	8.08	8.27	8.14
322.03	7.10	7.11	1.75	1.65	1.66	2.90	8.25	8.35	8.40	8.08	8.29	8.16
323.44	7.15	7.14	1.71	1.51	1.71	2.98	8.28	8.37	8.43	8.10	8.32	8.18
324.84	7.13	7.16	1.66	1.46	1.72	3.08	8.27	8.40	8.41	8.09	8.29	8.16
326.25	7.11	7.10	1.66	1.50	1.76	3.20	8.25	8.39	8.53	8.20	8.40	8.24
327.66	7.10	7.12	1.58	1.57	1.83	3.29	8.33	8.44	8.47	8.13	8.37	8.22
329.06	7.15	7.08	1.70	1.70	1.91	3.34	8.32	8.42	8.48	8.14	8.35	8.22
330.47	7.11	7.16	1.63	1.86	2.06	3.41	8.34	8.48	8.55	8.20	8.40	8.27
331.88	7.05	7.10	1.57	2.04	2.34	3.50	8.23	8.48	8.52	8.20	8.41	8.27
333.28	7.06	7.06	1.79	2.25	2.65	3.61	8.20	8.45	8.54	8.26	8.43	8.29
334.69	7.07	7.08	2.09	2.40	3.00	3.69	8.22	8.50	8.62	8.30	8.49	8.34
336.09	7.04	7.06	2.31	2.57	3.26	3.73	8.19	8.57	8.63	8.31	8.51	8.38

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
337.50	7.07	7.07	2.55	2.70	3.26	3.76	8.35	8.60	8.69	8.37	8.58	8.41
338.91	7.00	7.14	2.55	2.80	3.20	3.70	8.46	8.64	8.72	8.37	8.57	8.39
340.31	6.98	6.99	3.97	2.85	3.05	3.66	8.61	8.67	8.69	8.33	8.52	8.36
341.72	6.51	6.84	4.41	2.99	2.97	3.63	8.75	8.67	8.67	8.33	8.48	8.33
343.12	6.71	6.64	3.82	3.12	3.03	3.70	8.71	8.67	8.63	8.22	8.42	8.26
344.53	6.91	6.85	3.11	3.40	3.25	3.84	8.64	8.59	8.53	8.16	8.36	8.18
345.94	6.59	6.67	2.65	3.76	3.60	4.07	8.65	8.51	8.46	8.08	8.28	8.13
347.34	6.85	6.79	2.56	4.11	3.96	4.28	8.63	8.47	8.44	8.04	8.23	8.11
348.75	6.95	6.93	2.51	4.38	4.12	4.45	8.64	8.41	8.38	8.02	8.20	8.07
350.16	6.95	6.95	2.57	4.37	4.11	4.48	8.67	8.41	8.40	8.01	8.21	8.07
351.56	7.01	7.03	2.62	4.09	3.83	4.33	8.66	8.39	8.38	7.99	8.20	8.06
352.97	7.05	7.07	2.70	3.67	3.43	4.00	8.69	8.39	8.37	8.00	8.20	8.04
354.38	7.11	7.18	2.71	3.12	2.96	3.53	8.77	8.40	8.37	7.98	8.19	8.05
355.78	7.16	7.16	2.82	2.61	2.49	3.00	8.76	8.36	8.37	7.98	8.17	8.04
357.19	7.18	7.24	2.83	2.23	2.21	2.53	8.78	8.38	8.35	7.96	8.16	8.03
358.59	7.18	7.22	2.89	2.05	2.11	2.16	8.74	8.36	8.36	7.95	8.16	8.04
0.00	7.18	7.26	2.92	2.08	2.15	2.02	8.77	8.36	8.37	7.98	8.16	8.03
1.41	7.17	7.23	3.00	2.26	2.31	2.00	8.80	8.37	8.34	7.96	8.15	8.03
2.81	7.17	7.25	3.05	2.46	2.52	2.16	8.78	8.33	8.34	7.95	8.14	8.02
4.22	7.17	7.25	3.15	2.64	2.66	2.32	8.79	8.32	8.33	7.94	8.14	8.01
5.62	7.16	7.26	3.18	2.74	2.79	2.44	8.78	8.32	8.29	7.92	8.14	8.02
7.03	7.15	7.27	3.33	2.80	2.80	2.57	8.79	8.30	8.29	7.92	8.11	8.01
8.44	7.13	7.30	3.44	2.79	2.80	2.62	8.78	8.31	8.30	7.92	8.13	8.01
9.84	7.16	7.30	3.55	2.76	2.79	2.63	8.80	8.29	8.29	7.91	8.11	8.00
11.25	7.14	7.31	3.65	2.72	2.79	2.62	8.73	8.29	8.26	7.86	8.07	7.98
12.66	7.13	7.28	3.73	2.74	2.82	2.58	8.71	8.25	8.24	7.85	8.08	7.97
14.06	7.12	7.29	3.79	2.76	2.88	2.65	8.71	8.21	8.23	7.85	8.05	7.97
15.47	7.10	7.28	3.88	2.83	2.97	2.68	8.68	8.20	8.24	7.82	8.06	7.96
16.88	7.11	7.34	3.89	2.94	3.07	2.77	8.66	8.18	8.23	7.82	8.05	7.96
18.28	7.13	7.31	4.00	2.98	3.17	2.89	8.65	8.19	8.23	7.83	8.06	7.96
19.69	7.11	7.31	4.03	3.08	3.29	2.97	8.66	8.19	8.21	7.81	8.03	7.95
21.09	7.12	7.33	4.07	3.12	3.39	3.08	8.62	8.18	8.21	7.80	8.02	7.94
22.50	7.09	7.34	4.08	3.17	3.44	3.17	8.64	8.13	8.19	7.80	8.03	7.94
23.91	7.14	7.33	4.12	3.24	3.52	3.21	8.60	8.15	8.18	7.75	8.01	7.94
25.31	7.11	7.36	4.17	3.28	3.55	3.26	8.58	8.12	8.16	7.77	8.01	7.93
26.72	7.12	7.38	4.26	3.30	3.58	3.33	8.54	8.10	8.14	7.74	7.97	7.92

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
28.12	7.12	7.40	4.27	3.34	3.65	3.37	8.51	8.09	8.12	7.70	7.98	7.92
29.53	7.16	7.40	4.33	3.38	3.70	3.41	8.49	8.06	8.11	7.69	7.96	7.90
30.94	7.12	7.37	4.38	3.46	3.74	3.47	8.44	8.04	8.09	7.66	7.93	7.89
32.34	7.11	7.38	4.43	3.48	3.82	3.50	8.38	7.99	8.07	7.66	7.91	7.87
33.75	7.09	7.40	4.48	3.52	3.89	3.57	8.37	7.98	8.07	7.63	7.89	7.89
35.16	7.11	7.38	4.52	3.60	3.97	3.55	8.35	7.97	8.03	7.62	7.90	7.85
36.56	7.10	7.40	4.56	3.63	4.02	3.60	8.32	7.92	8.03	7.62	7.87	7.87
37.97	7.11	7.40	4.62	3.66	4.06	3.65	8.27	7.93	8.01	7.59	7.88	7.85
39.38	7.11	7.42	4.64	3.71	4.13	3.64	8.24	7.91	8.00	7.58	7.85	7.85
40.78	7.10	7.41	4.68	3.73	4.18	3.71	8.20	7.87	7.96	7.55	7.84	7.83
42.19	7.10	7.44	4.73	3.77	4.22	3.72	8.19	7.87	7.94	7.55	7.85	7.82
43.59	7.12	7.43	4.75	3.78	4.27	3.75	8.15	7.84	7.94	7.52	7.81	7.83
45.00	7.09	7.45	4.79	3.78	4.32	3.81	8.09	7.79	7.92	7.49	7.80	7.80
46.41	7.10	7.47	4.83	3.81	4.35	3.82	8.06	7.78	7.89	7.47	7.78	7.80
47.81	7.11	7.48	4.86	3.83	4.41	3.81	8.01	7.75	7.86	7.44	7.76	7.76
49.22	7.13	7.48	4.93	3.83	4.41	3.84	7.97	7.72	7.84	7.43	7.71	7.78
50.62	7.13	7.49	4.99	3.85	4.47	3.88	7.91	7.69	7.78	7.39	7.67	7.74
52.03	7.15	7.52	5.00	3.86	4.51	3.91	7.81	7.64	7.77	7.34	7.64	7.74
53.44	7.13	7.51	5.07	3.90	4.57	3.91	7.75	7.63	7.69	7.31	7.63	7.70
54.84	7.17	7.53	5.15	3.95	4.62	3.93	7.61	7.54	7.61	7.23	7.55	7.65
56.25	7.15	7.53	5.26	3.93	4.66	3.99	7.48	7.46	7.59	7.20	7.49	7.61
57.66	7.17	7.54	5.31	3.95	4.74	4.04	7.39	7.39	7.51	7.12	7.47	7.60
59.06	7.17	7.55	5.28	4.00	4.82	4.06	7.37	7.34	7.50	7.13	7.47	7.58
60.47	7.14	7.55	5.37	4.03	4.88	4.12	7.28	7.31	7.45	7.09	7.44	7.56
61.88	7.13	7.55	5.43	4.09	4.95	4.18	7.14	7.25	7.40	7.05	7.40	7.54
63.28	7.11	7.53	5.37	4.09	5.05	4.23	6.92	7.18	7.33	6.95	7.36	7.49
64.69	7.10	7.53	5.20	4.15	5.11	4.24	7.15	7.12	7.41	7.05	7.41	7.53
66.09	7.10	7.51	5.19	4.22	5.14	4.25	7.47	7.24	7.57	7.20	7.52	7.64
67.50	7.11	7.47	5.16	4.19	5.12	4.28	7.52	7.35	7.61	7.21	7.55	7.67
68.91	7.11	7.48	5.12	4.21	5.06	4.25	7.47	7.36	7.56	7.21	7.56	7.67
70.31	7.13	7.49	5.09	4.17	5.01	4.20	7.56	7.41	7.63	7.26	7.60	7.71
71.72	7.17	7.50	5.01	4.15	4.89	4.10	7.53	7.45	7.62	7.27	7.60	7.70
73.12	7.12	7.51	4.89	4.13	4.75	4.01	7.54	7.43	7.63	7.25	7.58	7.67
74.53	7.09	7.49	4.75	4.08	4.62	3.95	7.67	7.43	7.68	7.30	7.61	7.69
75.94	7.08	7.49	4.69	4.01	4.54	3.89	7.69	7.50	7.70	7.32	7.64	7.71
77.34	7.12	7.45	4.71	3.98	4.47	3.81	7.92	7.56	7.78	7.41	7.73	7.78

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
78.75	7.07	7.46	4.79	3.95	4.39	3.79	8.15	7.66	7.90	7.49	7.76	7.79
80.16	7.09	7.46	4.85	3.89	4.35	3.76	8.11	7.72	7.86	7.46	7.74	7.79
81.56	7.10	7.47	4.89	3.86	4.35	3.79	8.02	7.71	7.85	7.41	7.70	7.74
82.97	7.12	7.50	4.95	3.84	4.41	3.80	7.97	7.70	7.80	7.41	7.68	7.75
84.38	7.15	7.50	5.01	3.85	4.47	3.83	7.90	7.65	7.77	7.38	7.65	7.72
85.78	7.15	7.50	5.07	3.85	4.54	3.92	7.80	7.59	7.73	7.32	7.61	7.71
87.19	7.16	7.50	5.15	3.86	4.63	3.94	7.72	7.55	7.67	7.29	7.58	7.66
88.59	7.18	7.50	5.22	3.91	4.73	3.98	7.61	7.49	7.64	7.26	7.54	7.65
90.00	7.16	7.52	5.30	3.96	4.79	4.05	7.50	7.42	7.58	7.20	7.49	7.59
91.41	7.18	7.51	5.36	3.97	4.88	4.10	7.39	7.35	7.52	7.15	7.45	7.59
92.81	7.17	7.51	5.42	4.03	4.94	4.18	7.28	7.28	7.47	7.10	7.41	7.56
94.22	7.17	7.54	5.49	4.04	5.02	4.21	7.17	7.20	7.40	7.05	7.37	7.52
95.62	7.17	7.56	5.54	4.10	5.10	4.26	7.05	7.17	7.36	6.99	7.36	7.48
97.03	7.19	7.54	5.60	4.12	5.16	4.32	6.95	7.08	7.34	6.95	7.29	7.45
98.44	7.18	7.57	5.69	4.14	5.20	4.38	6.80	7.00	7.27	6.90	7.25	7.43
99.84	7.16	7.58	5.71	4.19	5.28	4.44	6.66	6.92	7.20	6.83	7.19	7.40
101.25	7.19	7.58	5.80	4.25	5.35	4.47	6.50	6.82	7.14	6.78	7.17	7.35
102.66	7.18	7.60	5.86	4.32	5.38	4.53	6.39	6.73	7.06	6.74	7.12	7.34
104.06	7.19	7.58	5.90	4.37	5.46	4.60	6.21	6.65	7.02	6.67	7.05	7.29
105.47	7.17	7.60	5.90	4.43	5.52	4.65	6.09	6.57	6.96	6.63	7.03	7.28
106.88	7.20	7.58	5.94	4.54	5.59	4.69	5.95	6.45	6.90	6.58	7.01	7.26
108.28	7.18	7.57	5.99	4.61	5.64	4.76	5.86	6.35	6.87	6.56	6.97	7.26
109.69	7.16	7.57	6.04	4.72	5.70	4.82	5.85	6.32	6.86	6.53	6.95	7.23
111.09	7.17	7.57	6.08	4.80	5.77	4.90	5.88	6.28	6.84	6.53	6.97	7.23
112.50	7.15	7.54	6.11	4.85	5.85	4.95	5.88	6.27	6.85	6.54	6.96	7.22
113.91	7.16	7.56	6.15	4.93	5.90	5.03	5.84	6.27	6.84	6.53	6.95	7.24
115.31	7.18	7.58	6.23	4.95	5.95	5.08	5.81	6.26	6.85	6.54	6.96	7.23
116.72	7.18	7.56	6.24	4.96	6.02	5.18	5.77	6.24	6.83	6.54	6.94	7.23
118.12	7.17	7.55	6.24	5.02	6.11	5.23	5.73	6.23	6.83	6.52	6.94	7.23
119.53	7.16	7.56	6.24	5.07	6.20	5.28	5.71	6.22	6.84	6.53	6.94	7.22
120.94	7.17	7.53	6.27	5.13	6.20	5.33	5.69	6.16	6.82	6.54	6.97	7.22
122.34	7.16	7.54	6.28	5.14	6.27	5.38	5.68	6.17	6.83	6.54	6.96	7.25
123.75	7.16	7.53	6.23	5.17	6.30	5.41	5.71	6.18	6.83	6.55	6.99	7.25
125.16	7.14	7.52	6.18	5.23	6.28	5.41	5.75	6.20	6.83	6.57	7.01	7.24
126.56	7.16	7.51	6.14	5.25	6.26	5.40	5.76	6.21	6.87	6.60	7.02	7.28
127.97	7.13	7.51	6.07	5.22	6.22	5.39	5.83	6.25	6.90	6.61	7.05	7.28

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
129.38	7.15	7.49	6.04	5.23	6.20	5.33	5.95	6.30	6.94	6.66	7.09	7.30
130.78	7.11	7.48	5.98	5.20	6.18	5.31	6.05	6.35	7.00	6.69	7.09	7.32
132.19	7.14	7.48	5.93	5.18	6.12	5.27	6.23	6.47	7.05	6.74	7.14	7.34
133.59	7.13	7.49	5.87	5.13	6.07	5.23	6.40	6.53	7.10	6.80	7.17	7.38
135.00	7.14	7.47	5.82	5.05	6.04	5.24	6.54	6.67	7.19	6.85	7.21	7.42
136.41	7.14	7.46	5.79	5.00	5.99	5.17	6.70	6.73	7.23	6.91	7.25	7.44
137.81	7.13	7.45	5.72	4.94	5.95	5.14	6.83	6.85	7.29	6.95	7.31	7.47
139.22	7.14	7.47	5.68	4.88	5.92	5.13	6.97	6.92	7.34	6.99	7.34	7.49
140.62	7.16	7.44	5.63	4.83	5.83	5.09	7.07	6.99	7.39	7.06	7.38	7.52
142.03	7.14	7.45	5.57	4.78	5.82	5.05	7.15	7.09	7.44	7.09	7.40	7.54
143.44	7.14	7.44	5.56	4.76	5.72	5.02	7.24	7.12	7.46	7.14	7.43	7.56
144.84	7.11	7.43	5.49	4.70	5.69	5.00	7.34	7.19	7.52	7.17	7.46	7.59
146.25	7.12	7.43	5.44	4.64	5.67	4.95	7.41	7.23	7.55	7.21	7.49	7.62
147.66	7.12	7.42	5.36	4.60	5.60	4.91	7.51	7.29	7.58	7.25	7.54	7.64
149.06	7.13	7.42	5.30	4.58	5.55	4.84	7.61	7.34	7.62	7.30	7.58	7.66
150.47	7.11	7.39	5.26	4.51	5.46	4.80	7.69	7.40	7.66	7.34	7.61	7.68
151.88	7.11	7.40	5.21	4.46	5.40	4.75	7.75	7.43	7.70	7.38	7.68	7.70
153.28	7.12	7.42	5.10	4.38	5.34	4.71	7.83	7.48	7.76	7.40	7.69	7.70
154.69	7.11	7.42	5.06	4.26	5.29	4.62	7.90	7.55	7.79	7.42	7.73	7.74
156.09	7.12	7.41	4.99	4.19	5.20	4.54	7.96	7.57	7.81	7.47	7.75	7.75
157.50	7.13	7.40	4.95	4.06	5.12	4.51	8.02	7.61	7.85	7.47	7.76	7.78
158.91	7.10	7.40	4.91	4.00	5.03	4.45	8.07	7.66	7.87	7.51	7.79	7.78
160.31	7.13	7.39	4.84	3.93	5.00	4.36	8.13	7.71	7.91	7.53	7.82	7.82
161.72	7.14	7.41	4.80	3.89	4.89	4.29	8.18	7.74	7.93	7.54	7.81	7.81
163.12	7.14	7.37	4.74	3.83	4.82	4.20	8.20	7.78	7.94	7.56	7.85	7.81
164.53	7.12	7.40	4.68	3.79	4.76	4.17	8.25	7.80	7.97	7.59	7.85	7.83
165.94	7.14	7.40	4.64	3.74	4.72	4.11	8.29	7.86	7.99	7.60	7.88	7.85
167.34	7.14	7.40	4.61	3.74	4.64	4.05	8.34	7.86	8.00	7.65	7.88	7.84
168.75	7.13	7.39	4.56	3.70	4.59	4.01	8.36	7.89	8.02	7.65	7.90	7.87
170.16	7.12	7.38	4.51	3.68	4.53	4.01	8.40	7.90	8.05	7.67	7.90	7.88
171.56	7.12	7.36	4.42	3.64	4.51	3.94	8.45	7.95	8.06	7.70	7.94	7.89
172.97	7.12	7.35	4.38	3.63	4.44	3.92	8.49	7.94	8.10	7.72	7.96	7.89
174.38	7.11	7.34	4.34	3.60	4.38	3.88	8.53	8.00	8.12	7.74	7.97	7.93
175.78	7.12	7.34	4.25	3.55	4.33	3.85	8.54	8.00	8.15	7.77	7.97	7.96
177.19	7.10	7.32	4.16	3.53	4.29	3.82	8.60	8.09	8.17	7.79	8.01	7.96
178.59	7.09	7.32	4.09	3.53	4.23	3.75	8.64	8.12	8.20	7.82	8.05	7.96

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
180.00	7.11	7.32	4.02	3.48	4.18	3.73	8.68	8.15	8.23	7.84	8.05	7.99
181.41	7.12	7.31	3.94	3.44	4.11	3.67	8.71	8.18	8.24	7.86	8.07	7.99
182.81	7.12	7.29	3.79	3.44	4.04	3.61	8.77	8.20	8.29	7.88	8.11	8.01
184.22	7.10	7.30	3.65	3.38	3.98	3.58	8.78	8.21	8.30	7.92	8.13	8.02
185.62	7.11	7.25	3.53	3.36	3.88	3.51	8.79	8.28	8.33	7.93	8.15	8.03
187.03	7.11	7.26	3.38	3.29	3.81	3.43	8.82	8.32	8.35	7.95	8.16	8.06
188.44	7.11	7.26	3.28	3.24	3.71	3.40	8.81	8.31	8.37	8.00	8.18	8.08
189.84	7.13	7.26	3.17	3.16	3.62	3.29	8.85	8.35	8.40	8.01	8.21	8.10
191.25	7.13	7.26	3.05	3.09	3.51	3.22	8.87	8.37	8.41	8.02	8.23	8.10
192.66	7.10	7.25	2.99	3.04	3.40	3.14	8.87	8.38	8.43	8.06	8.23	8.10
194.06	7.11	7.25	2.92	2.96	3.33	3.06	8.87	8.42	8.43	8.05	8.25	8.14
195.47	7.11	7.25	2.85	2.90	3.21	2.96	8.86	8.44	8.48	8.08	8.27	8.15
196.88	7.11	7.22	2.78	2.89	3.15	2.85	8.86	8.47	8.48	8.09	8.30	8.15
198.28	7.10	7.22	2.72	2.84	3.01	2.78	8.85	8.43	8.50	8.11	8.30	8.16
199.69	7.12	7.20	2.63	2.71	2.93	2.68	8.85	8.48	8.51	8.12	8.31	8.17
201.09	7.11	7.21	2.53	2.64	2.82	2.57	8.82	8.47	8.51	8.14	8.31	8.16
202.50	7.14	7.20	2.47	2.51	2.75	2.46	8.81	8.49	8.52	8.13	8.30	8.18
203.91	7.13	7.18	2.39	2.42	2.62	2.35	8.78	8.46	8.51	8.16	8.33	8.17
205.31	7.12	7.18	2.33	2.28	2.57	2.25	8.80	8.49	8.52	8.15	8.33	8.19
206.72	7.12	7.19	2.23	2.18	2.48	2.17	8.74	8.47	8.50	8.15	8.32	8.17
208.12	7.13	7.18	2.20	2.08	2.39	2.02	8.71	8.47	8.51	8.17	8.33	8.16
209.53	7.15	7.19	2.12	2.00	2.33	1.98	8.67	8.45	8.50	8.15	8.31	8.16
210.94	7.11	7.16	2.12	1.94	2.24	1.90	8.65	8.46	8.49	8.16	8.32	8.16
212.34	7.08	7.16	2.09	1.90	2.20	1.84	8.64	8.45	8.50	8.14	8.32	8.15
213.75	7.14	7.11	2.05	1.84	2.17	1.78	8.61	8.43	8.48	8.16	8.30	8.16
215.16	7.11	7.16	2.06	1.84	2.09	1.73	8.57	8.42	8.47	8.13	8.29	8.14
216.56	7.12	7.11	2.05	1.82	2.05	1.71	8.55	8.40	8.44	8.14	8.29	8.13
217.97	7.08	7.10	2.05	1.75	2.05	1.75	8.52	8.41	8.47	8.10	8.28	8.12
219.38	7.10	7.09	2.06	1.74	2.03	1.77	8.50	8.40	8.41	8.11	8.27	8.11
220.78	7.08	7.12	2.04	1.74	2.02	1.81	8.49	8.39	8.41	8.10	8.26	8.09
222.19	7.12	7.07	2.09	1.74	1.98	1.91	8.44	8.35	8.41	8.10	8.24	8.11
223.59	7.12	7.11	2.13	1.77	1.98	1.97	8.44	8.34	8.39	8.07	8.23	8.10
225.00	7.12	7.11	2.13	1.76	1.99	2.02	8.41	8.34	8.37	8.06	8.24	8.08
226.41	7.12	7.11	2.16	1.80	1.98	2.02	8.40	8.32	8.36	8.04	8.22	8.04
227.81	7.16	7.14	2.17	1.85	2.00	2.01	8.39	8.31	8.36	8.05	8.21	8.06
229.22	7.15	7.11	2.21	1.85	1.99	2.02	8.36	8.29	8.34	8.04	8.20	8.07

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
230.62	7.16	7.09	2.25	1.90	2.02	1.99	8.35	8.29	8.37	8.03	8.21	8.07
232.03	7.17	7.14	2.26	1.95	2.04	1.98	8.34	8.27	8.32	8.00	8.21	8.03
233.44	7.16	7.12	2.28	1.99	2.04	1.98	8.32	8.28	8.33	8.03	8.21	8.04
234.84	7.15	7.14	2.27	2.03	2.06	1.97	8.29	8.25	8.31	8.01	8.18	8.03
236.25	7.16	7.13	2.27	2.07	2.04	2.00	8.27	8.23	8.33	8.01	8.20	8.04
237.66	7.16	7.15	2.32	2.10	2.06	1.99	8.27	8.26	8.30	8.01	8.20	8.04
239.06	7.19	7.13	2.30	2.18	2.06	2.01	8.24	8.26	8.30	8.01	8.19	8.04
240.47	7.17	7.16	2.28	2.22	2.06	2.05	8.21	8.23	8.32	8.01	8.19	8.05
241.88	7.17	7.14	2.25	2.30	2.06	2.06	8.21	8.23	8.31	8.01	8.20	8.03
243.28	7.17	7.15	2.18	2.38	2.06	2.06	8.16	8.21	8.30	8.01	8.20	8.04
244.69	7.16	7.15	2.17	2.47	2.05	2.07	8.15	8.24	8.32	8.02	8.22	8.05
246.09	7.16	7.13	2.13	2.58	2.03	2.11	8.11	8.22	8.30	8.02	8.21	8.08
247.50	7.15	7.17	2.03	2.62	2.06	2.14	8.07	8.23	8.33	8.02	8.23	8.08
248.91	7.15	7.10	1.95	2.71	1.99	2.21	8.04	8.20	8.32	8.05	8.22	8.07
250.31	7.14	7.11	1.89	2.76	1.96	2.33	7.99	8.22	8.32	8.05	8.23	8.09
251.72	7.13	7.08	1.86	2.76	1.93	2.50	7.97	8.21	8.31	8.05	8.23	8.09
253.12	7.13	7.09	1.84	2.75	1.88	2.70	7.93	8.23	8.34	8.07	8.26	8.11
254.53	7.07	7.05	1.78	2.76	1.86	2.93	7.91	8.21	8.34	8.06	8.26	8.11
255.94	7.02	7.02	1.73	2.75	1.82	3.17	7.87	8.19	8.33	8.07	8.25	8.11
257.34	7.00	6.99	1.72	2.85	1.79	3.37	7.84	8.20	8.32	8.08	8.27	8.11
258.75	6.94	6.96	1.82	2.88	1.79	3.52	7.78	8.16	8.31	8.06	8.28	8.12
260.16	6.86	6.91	2.30	2.95	1.81	3.59	7.71	8.17	8.29	8.07	8.24	8.12
261.56	6.73	6.82	3.04	3.12	1.84	3.57	7.65	8.14	8.27	8.05	8.28	8.10
262.97	6.60	6.70	3.81	3.23	1.90	3.60	7.56	8.10	8.27	8.05	8.25	8.09
264.38	6.44	6.59	4.90	3.45	1.95	3.61	7.39	8.06	8.19	8.01	8.22	8.09
265.78	6.42	6.48	5.58	3.74	2.08	3.70	7.13	7.97	8.09	7.89	8.16	8.05
267.19	6.56	6.58	5.56	4.07	2.21	3.82	6.93	7.78	7.83	7.72	8.03	7.98
268.59	6.47	6.60	5.64	4.57	2.45	3.99	7.11	7.55	7.61	7.51	7.82	7.82
270.00	6.55	6.62	5.50	5.03	2.81	4.28	7.32	7.45	7.61	7.38	7.72	7.72
271.41	6.68	6.49	5.89	5.45	3.35	4.65	7.58	7.40	7.59	7.17	7.49	7.51
272.81	6.69	6.50	6.15	5.78	3.96	4.99	7.91	7.53	7.76	7.39	7.59	7.37
274.22	6.69	6.65	6.18	6.01	4.62	5.34	7.99	7.67	7.85	7.55	7.75	7.49
275.62	6.68	6.70	6.08	6.17	5.21	5.63	8.05	7.73	7.90	7.62	7.81	7.69
277.03	6.72	6.73	5.91	6.26	5.64	5.87	8.09	7.79	7.94	7.66	7.85	7.73
278.44	6.79	6.76	5.77	6.27	5.84	5.98	8.10	7.81	7.96	7.66	7.87	7.75
279.84	6.76	6.70	5.59	6.29	5.81	5.93	8.12	7.89	7.97	7.71	7.92	7.76

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
281.25	6.76	6.74	5.46	6.28	5.63	5.84	8.15	7.89	7.99	7.71	7.90	7.77
282.66	6.84	6.77	5.38	6.19	5.37	5.73	8.14	7.90	8.03	7.75	7.92	7.78
284.06	6.98	6.89	5.22	6.06	5.19	5.59	8.15	7.95	8.03	7.72	7.94	7.83
285.47	7.09	7.07	5.03	5.90	5.05	5.49	8.18	7.95	8.06	7.77	7.95	7.83
286.88	7.11	7.14	4.92	5.74	4.97	5.38	8.18	7.97	8.05	7.77	7.97	7.85
288.28	7.15	7.12	4.80	5.56	4.98	5.33	8.16	7.99	8.07	7.80	7.97	7.85
289.69	7.16	7.16	4.71	5.38	4.96	5.28	8.16	7.99	8.08	7.79	8.00	7.87
291.09	7.17	7.17	4.59	5.22	4.94	5.18	8.16	7.98	8.09	7.81	8.00	7.87
292.50	7.20	7.21	4.48	5.09	4.87	5.06	8.17	8.02	8.10	7.80	8.02	7.88
293.91	7.18	7.21	4.42	4.99	4.71	4.94	8.17	8.01	8.13	7.84	8.01	7.88
295.31	7.19	7.21	4.33	4.90	4.54	4.80	8.16	8.03	8.14	7.84	8.05	7.91
296.72	7.21	7.20	4.19	4.81	4.38	4.68	8.13	8.06	8.15	7.84	8.06	7.93
298.12	7.18	7.22	4.10	4.76	4.16	4.55	8.12	8.05	8.12	7.84	8.06	7.91
299.53	7.18	7.23	3.99	4.68	4.01	4.43	8.10	8.06	8.11	7.84	8.04	7.91
300.94	7.17	7.19	3.88	4.57	3.85	4.38	8.04	8.04	8.13	7.86	8.06	7.92
302.34	7.16	7.19	3.82	4.52	3.72	4.26	7.93	8.03	8.14	7.88	8.09	7.96
303.75	7.17	7.18	3.59	4.42	3.59	4.20	7.99	8.09	8.22	7.91	8.13	8.01
305.16	7.16	7.18	2.92	4.33	3.43	4.13	7.80	8.08	8.16	7.93	8.16	8.00
306.56	7.14	7.18	2.27	4.23	3.22	4.07	7.78	8.03	8.12	7.91	8.14	8.02
307.97	7.15	7.17	1.99	4.10	3.04	3.99	7.90	8.04	8.16	7.89	8.12	8.01
309.38	7.13	7.18	1.95	3.99	2.81	3.84	7.93	8.07	8.17	7.90	8.14	8.00
310.78	7.16	7.16	1.97	3.86	2.60	3.63	7.91	8.06	8.20	7.93	8.13	8.00
312.19	7.17	7.13	2.07	3.70	2.40	3.41	7.93	8.09	8.23	7.93	8.13	8.02
313.59	7.16	7.19	2.15	3.49	2.23	3.15	8.09	8.12	8.22	7.94	8.12	8.02
315.00	7.15	7.19	2.08	3.28	2.13	2.91	8.11	8.12	8.19	7.89	8.10	7.97
316.41	7.16	7.15	2.01	3.07	2.04	2.75	8.04	8.11	8.17	7.90	8.11	8.01
317.81	7.17	7.16	1.74	2.83	1.93	2.61	8.08	8.12	8.29	8.01	8.23	8.09
319.22	7.17	7.20	1.57	2.61	1.87	2.59	8.17	8.21	8.36	8.03	8.26	8.11
320.62	7.16	7.19	1.54	2.45	1.80	2.58	8.27	8.24	8.36	8.03	8.22	8.10
322.03	7.17	7.19	1.58	2.37	1.76	2.66	8.25	8.32	8.43	8.09	8.28	8.11
323.44	7.17	7.18	1.57	2.30	1.80	2.80	8.26	8.35	8.44	8.12	8.33	8.18
324.84	7.11	7.21	1.64	2.30	1.85	2.98	8.29	8.35	8.44	8.12	8.32	8.18
326.25	7.09	7.17	1.60	2.32	1.90	3.11	8.22	8.36	8.44	8.13	8.32	8.17
327.66	7.09	7.15	1.70	2.37	1.94	3.23	8.20	8.38	8.49	8.19	8.37	8.22
329.06	7.08	7.14	1.57	2.47	1.97	3.31	8.33	8.44	8.50	8.17	8.40	8.23
330.47	7.10	7.12	1.82	2.59	2.03	3.36	8.31	8.40	8.50	8.17	8.36	8.24

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
331.88	7.10	7.09	2.45	2.65	2.12	3.42	8.21	8.44	8.51	8.22	8.42	8.28
333.28	7.09	7.11	3.10	2.80	2.20	3.39	8.14	8.43	8.52	8.24	8.44	8.30
334.69	7.02	7.10	2.86	2.87	2.36	3.48	8.13	8.48	8.61	8.31	8.50	8.35
336.09	7.04	7.10	2.86	3.03	2.52	3.52	8.07	8.50	8.61	8.31	8.51	8.36
337.50	7.11	7.05	2.92	3.19	2.68	3.58	8.15	8.51	8.63	8.32	8.50	8.37
338.91	7.18	7.19	3.58	3.34	2.84	3.66	8.28	8.53	8.66	8.34	8.53	8.37
340.31	6.81	7.05	4.17	3.51	3.01	3.74	8.53	8.60	8.71	8.35	8.53	8.37
341.72	6.61	6.82	4.76	3.66	3.22	3.83	8.70	8.66	8.73	8.36	8.50	8.33
343.12	6.41	6.75	4.47	3.84	3.45	3.97	8.75	8.66	8.65	8.26	8.43	8.30
344.53	6.38	6.55	3.90	4.08	3.72	4.09	8.82	8.64	8.59	8.20	8.39	8.22
345.94	6.51	6.59	3.65	4.35	3.97	4.34	8.74	8.56	8.49	8.12	8.29	8.17
347.34	6.57	6.70	3.60	4.62	4.15	4.57	8.64	8.48	8.40	8.01	8.19	8.06
348.75	6.62	6.86	3.35	4.82	4.27	4.76	8.64	8.42	8.38	7.98	8.16	8.03
350.16	6.70	6.80	3.03	4.92	4.21	4.88	8.62	8.37	8.35	7.96	8.12	8.02
351.56	6.89	7.06	3.04	4.85	4.04	4.95	8.64	8.33	8.30	7.92	8.13	7.98
352.97	7.04	7.13	2.97	4.61	3.74	4.88	8.64	8.30	8.30	7.91	8.11	7.97
354.38	7.14	7.16	3.10	4.20	3.41	4.68	8.66	8.30	8.30	7.91	8.10	7.99
355.78	7.15	7.16	3.11	3.74	3.12	4.32	8.68	8.31	8.30	7.91	8.10	7.99
357.19	7.20	7.22	3.20	3.28	2.88	3.92	8.71	8.31	8.30	7.90	8.11	8.01
358.59	7.18	7.23	3.29	2.92	2.71	3.48	8.68	8.28	8.29	7.90	8.11	7.97
0.00	7.21	7.25	3.43	2.70	2.70	3.16	8.71	8.30	8.31	7.90	8.10	8.01
1.41	7.16	7.26	3.49	2.59	2.73	2.87	8.70	8.29	8.30	7.88	8.10	7.98
2.81	7.17	7.27	3.58	2.64	2.81	2.67	8.72	8.28	8.28	7.90	8.07	7.98
4.22	7.16	7.28	3.61	2.74	2.91	2.65	8.66	8.28	8.26	7.85	8.06	7.97
5.62	7.16	7.28	3.69	2.86	2.99	2.69	8.66	8.25	8.25	7.84	8.06	7.98
7.03	7.13	7.27	3.71	2.98	3.07	2.79	8.66	8.25	8.22	7.84	8.08	7.97
8.44	7.14	7.28	3.79	3.03	3.12	2.89	8.66	8.22	8.23	7.84	8.06	7.96
9.84	7.13	7.29	3.81	3.07	3.14	2.97	8.65	8.23	8.22	7.83	8.05	7.96
11.25	7.16	7.31	3.85	3.09	3.16	3.01	8.66	8.23	8.21	7.80	8.06	7.97
12.66	7.09	7.29	3.88	3.07	3.17	3.05	8.62	8.19	8.20	7.80	8.04	7.95
14.06	7.14	7.32	3.94	3.08	3.21	3.05	8.61	8.21	8.19	7.78	8.02	7.94
15.47	7.12	7.31	3.96	3.11	3.29	3.05	8.60	8.18	8.18	7.78	8.00	7.95
16.88	7.11	7.33	4.04	3.16	3.32	3.07	8.59	8.16	8.17	7.77	7.99	7.93
18.28	7.12	7.32	4.07	3.20	3.38	3.11	8.58	8.14	8.18	7.77	8.02	7.96
19.69	7.09	7.34	4.09	3.26	3.43	3.17	8.57	8.15	8.17	7.74	8.00	7.95
21.09	7.10	7.32	4.10	3.32	3.49	3.25	8.59	8.14	8.16	7.77	8.01	7.93

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
22.50	7.12	7.34	4.16	3.39	3.55	3.30	8.57	8.16	8.15	7.74	8.00	7.93
23.91	7.10	7.33	4.19	3.42	3.60	3.38	8.56	8.12	8.15	7.74	7.98	7.93
25.31	7.10	7.35	4.26	3.46	3.64	3.42	8.53	8.13	8.15	7.71	7.97	7.92
26.72	7.11	7.35	4.26	3.49	3.71	3.47	8.50	8.09	8.12	7.70	7.97	7.91
28.12	7.13	7.37	4.30	3.49	3.75	3.49	8.51	8.07	8.12	7.71	7.96	7.89
29.53	7.13	7.37	4.34	3.51	3.81	3.49	8.46	8.06	8.07	7.68	7.93	7.89
30.94	7.13	7.39	4.38	3.52	3.86	3.51	8.43	8.04	8.09	7.68	7.93	7.89
32.34	7.10	7.39	4.42	3.55	3.93	3.53	8.41	8.03	8.07	7.66	7.93	7.89
33.75	7.10	7.40	4.45	3.61	3.97	3.51	8.36	8.03	8.06	7.63	7.92	7.87
35.16	7.11	7.40	4.47	3.63	4.03	3.55	8.37	8.00	8.06	7.65	7.93	7.88
36.56	7.10	7.40	4.53	3.67	4.04	3.59	8.34	7.96	8.04	7.62	7.90	7.87
37.97	7.12	7.40	4.55	3.69	4.10	3.61	8.33	7.98	8.03	7.60	7.91	7.88
39.38	7.11	7.42	4.59	3.73	4.14	3.64	8.31	7.96	8.01	7.60	7.90	7.87
40.78	7.09	7.42	4.65	3.76	4.16	3.68	8.29	7.92	8.01	7.59	7.91	7.86
42.19	7.11	7.42	4.66	3.75	4.20	3.73	8.24	7.90	7.99	7.58	7.86	7.86
43.59	7.09	7.43	4.68	3.76	4.26	3.74	8.21	7.90	7.96	7.54	7.86	7.85
45.00	7.14	7.45	4.71	3.80	4.29	3.71	8.20	7.87	7.94	7.54	7.84	7.83
46.41	7.12	7.47	4.77	3.81	4.29	3.75	8.14	7.83	7.93	7.51	7.81	7.82
47.81	7.13	7.48	4.83	3.79	4.33	3.77	8.11	7.82	7.91	7.49	7.79	7.80
49.22	7.11	7.48	4.84	3.82	4.37	3.78	8.07	7.79	7.88	7.48	7.76	7.80
50.62	7.13	7.49	4.89	3.84	4.39	3.80	8.01	7.72	7.85	7.43	7.72	7.76
52.03	7.13	7.49	4.95	3.85	4.42	3.84	7.93	7.68	7.80	7.40	7.68	7.75
53.44	7.15	7.52	5.02	3.89	4.49	3.85	7.80	7.64	7.73	7.33	7.63	7.71
54.84	7.13	7.54	5.12	3.91	4.51	3.89	7.69	7.55	7.67	7.29	7.56	7.67
56.25	7.15	7.54	5.20	3.92	4.58	3.92	7.54	7.50	7.60	7.23	7.53	7.62
57.66	7.16	7.53	5.23	3.94	4.67	3.96	7.45	7.44	7.56	7.18	7.49	7.59
59.06	7.13	7.56	5.33	3.98	4.70	4.01	7.38	7.35	7.51	7.14	7.46	7.57
60.47	7.14	7.54	5.34	4.00	4.82	4.08	7.31	7.32	7.49	7.09	7.45	7.57
61.88	7.12	7.54	5.39	4.04	4.89	4.12	7.14	7.26	7.41	7.07	7.40	7.53
63.28	7.14	7.52	5.30	4.10	4.97	4.16	6.95	7.16	7.35	7.01	7.35	7.52
64.69	7.12	7.53	5.22	4.15	5.01	4.20	7.15	7.10	7.42	7.06	7.41	7.56
66.09	7.09	7.52	5.22	4.14	5.03	4.26	7.49	7.22	7.59	7.19	7.51	7.64
67.50	7.10	7.48	5.16	4.18	5.06	4.25	7.47	7.34	7.58	7.19	7.54	7.65
68.91	7.11	7.48	5.06	4.18	5.03	4.20	7.48	7.35	7.57	7.20	7.54	7.65
70.31	7.14	7.49	5.07	4.18	4.93	4.18	7.44	7.37	7.60	7.25	7.56	7.67
71.72	7.14	7.51	5.01	4.13	4.85	4.12	7.52	7.39	7.63	7.24	7.55	7.68

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
73.12	7.11	7.51	4.88	4.08	4.74	4.06	7.44	7.38	7.59	7.20	7.53	7.65
74.53	7.09	7.48	4.75	4.05	4.65	3.98	7.57	7.39	7.63	7.27	7.60	7.67
75.94	7.09	7.49	4.68	4.00	4.56	3.90	7.72	7.47	7.73	7.32	7.65	7.73
77.34	7.08	7.45	4.75	3.95	4.45	3.86	8.01	7.55	7.84	7.41	7.70	7.77
78.75	7.09	7.46	4.82	3.91	4.38	3.81	8.14	7.68	7.91	7.46	7.74	7.81
80.16	7.11	7.45	4.86	3.87	4.38	3.80	8.08	7.74	7.87	7.44	7.74	7.79
81.56	7.12	7.46	4.94	3.83	4.37	3.80	8.03	7.73	7.82	7.43	7.69	7.77
82.97	7.15	7.47	4.95	3.82	4.41	3.81	7.98	7.70	7.82	7.39	7.68	7.76
84.38	7.14	7.49	5.01	3.81	4.47	3.87	7.89	7.68	7.78	7.38	7.66	7.73
85.78	7.15	7.50	5.08	3.84	4.55	3.89	7.82	7.64	7.73	7.34	7.63	7.70
87.19	7.17	7.49	5.10	3.87	4.67	3.96	7.72	7.59	7.69	7.30	7.60	7.69
88.59	7.16	7.50	5.21	3.90	4.72	4.01	7.64	7.49	7.64	7.27	7.53	7.65
90.00	7.17	7.49	5.28	3.93	4.81	4.07	7.55	7.48	7.59	7.22	7.52	7.63
91.41	7.17	7.50	5.32	3.97	4.92	4.10	7.41	7.37	7.53	7.14	7.46	7.59
92.81	7.16	7.52	5.38	4.01	4.95	4.17	7.35	7.34	7.48	7.10	7.43	7.54
94.22	7.18	7.54	5.44	4.05	5.02	4.18	7.22	7.25	7.43	7.06	7.41	7.54
95.62	7.16	7.54	5.50	4.04	5.07	4.27	7.10	7.19	7.37	7.03	7.35	7.50
97.03	7.17	7.56	5.58	4.11	5.15	4.28	6.99	7.12	7.35	6.97	7.33	7.47
98.44	7.19	7.57	5.62	4.16	5.20	4.32	6.85	7.05	7.28	6.91	7.28	7.43
99.84	7.20	7.56	5.72	4.20	5.27	4.40	6.70	6.94	7.23	6.84	7.21	7.39
101.25	7.19	7.58	5.77	4.23	5.30	4.43	6.56	6.88	7.16	6.80	7.17	7.35
102.66	7.18	7.58	5.82	4.26	5.38	4.52	6.42	6.76	7.10	6.74	7.12	7.33
104.06	7.17	7.58	5.85	4.33	5.47	4.55	6.27	6.69	7.04	6.69	7.10	7.32
105.47	7.20	7.59	5.87	4.46	5.51	4.60	6.14	6.60	6.97	6.64	7.07	7.28
106.88	7.19	7.58	5.91	4.52	5.57	4.68	6.00	6.48	6.92	6.61	7.03	7.29
108.28	7.16	7.58	5.98	4.60	5.62	4.77	5.89	6.39	6.88	6.56	6.99	7.24
109.69	7.18	7.56	5.98	4.70	5.71	4.79	5.85	6.36	6.84	6.53	7.00	7.25
111.09	7.17	7.58	6.06	4.79	5.76	4.85	5.89	6.29	6.85	6.56	6.96	7.21
112.50	7.16	7.55	6.11	4.86	5.79	4.91	5.88	6.26	6.84	6.54	6.97	7.22
113.91	7.16	7.56	6.14	4.90	5.88	4.99	5.83	6.24	6.85	6.54	6.95	7.22
115.31	7.17	7.56	6.20	4.95	5.95	5.07	5.82	6.25	6.83	6.54	6.94	7.21
116.72	7.18	7.57	6.23	5.00	6.03	5.13	5.76	6.23	6.80	6.52	6.95	7.20
118.12	7.19	7.57	6.28	5.03	6.10	5.21	5.72	6.18	6.82	6.53	6.95	7.22
119.53	7.17	7.56	6.32	5.08	6.14	5.28	5.66	6.14	6.80	6.52	6.94	7.21
120.94	7.17	7.55	6.28	5.13	6.23	5.33	5.66	6.14	6.80	6.53	6.96	7.22
122.34	7.15	7.54	6.30	5.16	6.26	5.40	5.63	6.11	6.82	6.54	6.94	7.22

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
123.75	7.15	7.53	6.25	5.21	6.29	5.40	5.68	6.17	6.81	6.55	7.00	7.23
125.16	7.15	7.54	6.24	5.25	6.28	5.42	5.67	6.09	6.83	6.56	6.98	7.25
126.56	7.14	7.50	6.20	5.23	6.27	5.44	5.73	6.16	6.87	6.59	6.99	7.25
127.97	7.15	7.49	6.14	5.25	6.24	5.40	5.80	6.21	6.88	6.58	7.01	7.27
129.38	7.13	7.50	6.05	5.26	6.23	5.40	5.91	6.27	6.93	6.65	7.05	7.30
130.78	7.10	7.48	6.03	5.23	6.16	5.36	6.05	6.31	7.00	6.69	7.08	7.33
132.19	7.12	7.48	5.93	5.19	6.15	5.34	6.19	6.43	7.04	6.73	7.14	7.36
133.59	7.12	7.48	5.87	5.12	6.10	5.29	6.37	6.54	7.11	6.79	7.16	7.37
135.00	7.12	7.46	5.86	5.09	6.05	5.25	6.57	6.64	7.18	6.84	7.22	7.41
136.41	7.14	7.46	5.79	5.02	6.01	5.23	6.68	6.76	7.24	6.90	7.25	7.46
137.81	7.12	7.47	5.72	4.95	5.97	5.21	6.84	6.87	7.31	6.97	7.31	7.48
139.22	7.15	7.46	5.67	4.92	5.91	5.13	6.98	6.93	7.35	7.01	7.35	7.50
140.62	7.15	7.47	5.61	4.85	5.87	5.11	7.08	7.01	7.41	7.05	7.36	7.54
142.03	7.14	7.44	5.61	4.80	5.79	5.07	7.18	7.08	7.43	7.09	7.39	7.54
143.44	7.13	7.45	5.50	4.74	5.77	5.06	7.28	7.19	7.49	7.12	7.46	7.59
144.84	7.13	7.43	5.47	4.69	5.72	5.02	7.35	7.21	7.53	7.17	7.49	7.61
146.25	7.14	7.43	5.41	4.64	5.68	4.95	7.48	7.30	7.58	7.23	7.52	7.65
147.66	7.12	7.42	5.36	4.62	5.61	4.89	7.55	7.35	7.61	7.27	7.55	7.65
149.06	7.12	7.41	5.32	4.56	5.54	4.86	7.64	7.38	7.65	7.33	7.59	7.69
150.47	7.13	7.42	5.23	4.47	5.48	4.80	7.72	7.44	7.69	7.33	7.65	7.70
151.88	7.14	7.41	5.13	4.39	5.44	4.76	7.81	7.51	7.72	7.37	7.69	7.72
153.28	7.13	7.42	5.08	4.31	5.34	4.67	7.88	7.54	7.76	7.41	7.74	7.73
154.69	7.13	7.41	5.02	4.23	5.27	4.61	7.93	7.59	7.79	7.45	7.75	7.74
156.09	7.14	7.40	4.97	4.14	5.19	4.56	8.00	7.63	7.84	7.47	7.77	7.76
157.50	7.14	7.40	4.89	4.05	5.13	4.46	8.06	7.68	7.85	7.49	7.79	7.77
158.91	7.13	7.39	4.84	4.00	5.06	4.38	8.13	7.70	7.89	7.52	7.81	7.79
160.31	7.12	7.40	4.79	3.90	4.96	4.34	8.17	7.72	7.91	7.54	7.81	7.80
161.72	7.12	7.38	4.75	3.87	4.87	4.25	8.21	7.77	7.92	7.57	7.84	7.81
163.12	7.12	7.41	4.69	3.81	4.82	4.18	8.25	7.78	7.96	7.58	7.84	7.81
164.53	7.13	7.42	4.67	3.80	4.73	4.12	8.30	7.79	7.97	7.63	7.85	7.81
165.94	7.14	7.41	4.61	3.77	4.68	4.06	8.31	7.83	7.98	7.62	7.87	7.83
167.34	7.13	7.37	4.56	3.72	4.60	4.04	8.32	7.85	7.99	7.64	7.88	7.85
168.75	7.11	7.40	4.54	3.69	4.57	3.98	8.39	7.86	8.01	7.66	7.91	7.85
170.16	7.17	7.39	4.48	3.69	4.53	3.95	8.42	7.91	8.05	7.68	7.92	7.89
171.56	7.15	7.37	4.46	3.65	4.47	3.90	8.47	7.91	8.08	7.71	7.92	7.86
172.97	7.13	7.36	4.41	3.62	4.40	3.89	8.47	7.95	8.10	7.72	7.95	7.91

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
174.38	7.12	7.35	4.34	3.58	4.37	3.86	8.51	7.96	8.13	7.72	7.96	7.91
175.78	7.11	7.32	4.27	3.55	4.32	3.85	8.55	8.02	8.14	7.76	7.98	7.91
177.19	7.12	7.32	4.21	3.54	4.28	3.78	8.62	8.05	8.17	7.80	8.00	7.93
178.59	7.11	7.31	4.16	3.50	4.22	3.76	8.62	8.06	8.21	7.82	8.01	7.96
180.00	7.11	7.32	4.07	3.47	4.14	3.73	8.66	8.12	8.24	7.83	8.05	7.99
181.41	7.12	7.29	3.97	3.47	4.10	3.68	8.68	8.13	8.25	7.85	8.07	7.99
182.81	7.10	7.29	3.88	3.44	4.04	3.64	8.78	8.19	8.28	7.88	8.08	8.01
184.22	7.09	7.29	3.77	3.41	3.96	3.59	8.78	8.20	8.29	7.91	8.11	8.01
185.62	7.11	7.28	3.64	3.35	3.90	3.55	8.79	8.24	8.34	7.92	8.12	8.04
187.03	7.11	7.28	3.45	3.30	3.83	3.49	8.80	8.27	8.35	7.94	8.16	8.06
188.44	7.10	7.27	3.30	3.28	3.73	3.41	8.83	8.30	8.36	7.98	8.17	8.07
189.84	7.09	7.27	3.25	3.18	3.65	3.36	8.83	8.32	8.39	7.98	8.18	8.09
191.25	7.10	7.24	3.15	3.12	3.54	3.30	8.85	8.34	8.41	8.02	8.20	8.10
192.66	7.10	7.24	3.05	3.04	3.48	3.21	8.84	8.38	8.43	8.02	8.21	8.12
194.06	7.10	7.25	2.96	3.02	3.37	3.12	8.86	8.40	8.45	8.06	8.23	8.15
195.47	7.10	7.23	2.89	2.94	3.24	3.02	8.86	8.42	8.46	8.07	8.25	8.14
196.88	7.10	7.23	2.82	2.91	3.15	2.93	8.85	8.44	8.48	8.09	8.28	8.16
198.28	7.10	7.21	2.74	2.81	3.04	2.85	8.84	8.44	8.50	8.10	8.28	8.16
199.69	7.10	7.20	2.62	2.77	2.95	2.72	8.82	8.48	8.49	8.11	8.32	8.18
201.09	7.12	7.19	2.55	2.68	2.87	2.63	8.80	8.47	8.51	8.12	8.30	8.18
202.50	7.11	7.20	2.49	2.56	2.76	2.52	8.81	8.47	8.51	8.16	8.32	8.17
203.91	7.11	7.19	2.39	2.42	2.65	2.40	8.77	8.46	8.51	8.15	8.32	8.19
205.31	7.13	7.18	2.30	2.28	2.59	2.26	8.80	8.52	8.51	8.13	8.35	8.19
206.72	7.12	7.20	2.23	2.19	2.49	2.15	8.73	8.47	8.51	8.14	8.33	8.19
208.12	7.13	7.18	2.19	2.07	2.40	2.06	8.69	8.48	8.52	8.14	8.34	8.18
209.53	7.12	7.17	2.11	1.96	2.32	2.00	8.67	8.49	8.51	8.13	8.34	8.17
210.94	7.12	7.19	2.07	1.93	2.29	1.88	8.64	8.52	8.50	8.13	8.35	8.15
212.34	7.12	7.12	2.02	1.89	2.22	1.82	8.61	8.47	8.48	8.13	8.32	8.16
213.75	7.16	7.18	2.05	1.83	2.12	1.77	8.57	8.45	8.49	8.14	8.31	8.16
215.16	7.10	7.15	2.03	1.79	2.11	1.73	8.56	8.47	8.48	8.12	8.32	8.15
216.56	7.10	7.15	2.01	1.75	2.07	1.70	8.54	8.43	8.46	8.12	8.30	8.14
217.97	7.07	7.12	2.03	1.72	2.02	1.67	8.51	8.44	8.46	8.12	8.29	8.13
219.38	7.11	7.10	2.00	1.73	2.01	1.67	8.49	8.42	8.44	8.08	8.27	8.12
220.78	7.06	7.08	2.02	1.72	1.98	1.74	8.45	8.38	8.43	8.07	8.27	8.12
222.19	7.09	7.07	2.06	1.72	1.98	1.74	8.43	8.40	8.39	8.06	8.26	8.10
223.59	7.08	7.06	2.06	1.71	1.98	1.79	8.43	8.39	8.39	8.06	8.24	8.08

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
225.00	7.11	7.07	2.13	1.75	1.99	1.85	8.40	8.37	8.36	8.05	8.21	8.09
226.41	7.12	7.09	2.15	1.76	1.96	1.93	8.39	8.33	8.36	8.05	8.22	8.07
227.81	7.12	7.08	2.17	1.79	1.99	2.02	8.36	8.32	8.36	8.01	8.21	8.06
229.22	7.09	7.08	2.20	1.82	1.99	2.07	8.35	8.32	8.34	8.01	8.21	8.04
230.62	7.14	7.07	2.23	1.90	2.03	2.09	8.35	8.30	8.34	8.01	8.21	8.05
232.03	7.14	7.10	2.27	1.90	2.03	2.13	8.33	8.28	8.34	8.02	8.17	8.06
233.44	7.15	7.17	2.31	1.97	2.05	2.10	8.30	8.30	8.32	8.00	8.20	8.05
234.84	7.14	7.10	2.30	2.03	2.08	2.05	8.29	8.28	8.31	7.98	8.19	8.04
236.25	7.15	7.09	2.33	2.10	2.06	2.04	8.28	8.27	8.30	7.99	8.20	8.02
237.66	7.15	7.11	2.32	2.16	2.08	2.02	8.26	8.27	8.29	7.99	8.20	8.03
239.06	7.14	7.10	2.29	2.22	2.09	2.05	8.23	8.26	8.31	7.99	8.20	8.06
240.47	7.16	7.11	2.28	2.32	2.10	2.05	8.23	8.27	8.30	8.00	8.20	8.05
241.88	7.16	7.14	2.27	2.44	2.10	2.08	8.20	8.26	8.29	8.01	8.21	8.05
243.28	7.16	7.13	2.26	2.55	2.08	2.11	8.16	8.24	8.31	8.02	8.20	8.04
244.69	7.15	7.10	2.21	2.67	2.08	2.16	8.15	8.22	8.32	8.01	8.21	8.08
246.09	7.15	7.12	2.09	2.80	2.07	2.16	8.10	8.24	8.31	8.01	8.20	8.06
247.50	7.13	7.09	2.05	2.88	2.07	2.21	8.07	8.23	8.31	8.02	8.22	8.09
248.91	7.14	7.10	2.01	2.94	2.03	2.24	8.06	8.25	8.32	8.03	8.23	8.07
250.31	7.14	7.11	1.96	2.92	2.00	2.36	8.01	8.24	8.32	8.04	8.22	8.09
251.72	7.13	7.08	1.91	2.92	1.95	2.47	7.98	8.22	8.31	8.04	8.23	8.09
253.12	7.10	7.08	1.83	2.92	1.91	2.63	7.96	8.25	8.30	8.03	8.25	8.09
254.53	7.07	7.03	1.82	2.88	1.86	2.86	7.91	8.20	8.32	8.06	8.24	8.09
255.94	7.01	6.99	1.79	2.87	1.84	3.09	7.88	8.23	8.31	8.06	8.25	8.12
257.34	6.96	6.93	1.77	2.90	1.81	3.26	7.84	8.24	8.31	8.06	8.24	8.11
258.75	6.94	6.91	1.77	2.96	1.82	3.41	7.81	8.20	8.31	8.04	8.26	8.11
260.16	6.76	6.85	1.94	3.07	1.82	3.50	7.76	8.20	8.30	8.05	8.25	8.11
261.56	6.68	6.74	2.57	3.14	1.82	3.56	7.66	8.15	8.26	8.02	8.24	8.12
262.97	6.53	6.69	3.49	3.25	1.84	3.61	7.53	8.10	8.23	7.98	8.22	8.09
264.38	6.40	6.65	4.87	3.41	1.93	3.63	7.35	8.04	8.17	7.96	8.22	8.08
265.78	6.45	6.49	5.71	3.65	2.13	3.77	7.07	7.94	8.02	7.86	8.15	8.03
267.19	6.53	6.56	5.68	3.98	2.47	4.03	6.96	7.71	7.79	7.64	7.94	7.93
268.59	6.62	6.57	5.75	4.32	3.01	4.36	7.23	7.60	7.67	7.46	7.79	7.80
270.00	6.68	6.59	5.72	4.82	3.72	4.79	7.53	7.56	7.73	7.48	7.73	7.67
271.41	6.66	6.63	5.63	5.31	4.53	5.24	7.72	7.62	7.80	7.50	7.76	7.65
272.81	6.71	6.67	5.68	5.73	5.25	5.65	7.93	7.71	7.85	7.56	7.77	7.57
274.22	6.79	6.89	5.87	6.01	5.79	5.94	7.99	7.74	7.91	7.60	7.83	7.65

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
275.62	6.87	6.99	5.81	6.17	6.11	6.10	8.07	7.83	7.93	7.64	7.86	7.73
277.03	6.85	6.97	5.72	6.19	6.17	6.11	8.08	7.84	7.94	7.67	7.86	7.76
278.44	6.83	6.91	5.68	6.17	5.98	6.00	8.12	7.88	7.97	7.69	7.89	7.77
279.84	6.95	6.83	5.58	6.06	5.68	5.87	8.11	7.88	8.01	7.71	7.90	7.80
281.25	6.99	6.86	5.46	5.95	5.32	5.70	8.14	7.94	8.01	7.72	7.92	7.81
282.66	6.97	6.80	5.32	5.89	5.03	5.48	8.15	7.97	8.01	7.71	7.94	7.81
284.06	6.93	6.76	5.16	5.81	4.84	5.38	8.15	7.95	8.05	7.76	7.97	7.84
285.47	6.96	6.96	5.07	5.74	4.77	5.32	8.15	7.98	8.07	7.77	7.97	7.85
286.88	7.09	7.06	4.92	5.65	4.78	5.29	8.16	7.97	8.08	7.77	7.98	7.87
288.28	7.11	7.05	4.82	5.52	4.87	5.28	8.13	8.00	8.09	7.77	7.97	7.88
289.69	7.14	7.09	4.67	5.41	4.94	5.21	8.18	8.04	8.09	7.81	8.00	7.86
291.09	7.18	7.06	4.57	5.29	4.93	5.15	8.15	8.03	8.11	7.79	8.00	7.88
292.50	7.15	7.15	4.48	5.11	4.85	5.09	8.15	8.02	8.11	7.79	8.00	7.89
293.91	7.21	7.14	4.40	5.02	4.70	4.93	8.16	8.02	8.11	7.80	8.01	7.91
295.31	7.19	7.18	4.32	4.89	4.54	4.81	8.16	8.04	8.12	7.81	8.01	7.91
296.72	7.20	7.19	4.24	4.80	4.31	4.68	8.17	8.04	8.11	7.84	8.02	7.92
298.12	7.21	7.19	4.15	4.70	4.15	4.56	8.19	8.04	8.12	7.82	8.06	7.92
299.53	7.20	7.20	3.99	4.63	4.01	4.46	8.14	8.04	8.10	7.78	8.00	7.89
300.94	7.18	7.19	3.78	4.55	3.87	4.38	8.16	8.06	8.10	7.79	8.03	7.89
302.34	7.17	7.19	3.69	4.51	3.76	4.29	8.16	8.06	8.14	7.84	8.07	7.93
303.75	7.15	7.22	3.42	4.39	3.65	4.27	8.00	8.11	8.23	7.92	8.13	8.01
305.16	7.17	7.16	2.93	4.34	3.52	4.18	7.86	8.11	8.22	7.92	8.15	8.05
306.56	7.15	7.17	2.53	4.22	3.34	4.13	7.94	8.13	8.26	7.96	8.19	8.06
307.97	7.17	7.16	2.29	4.09	3.08	4.03	8.01	8.16	8.30	7.98	8.18	8.05
309.38	7.16	7.20	2.09	3.98	2.84	3.94	8.16	8.20	8.23	7.94	8.14	8.04
310.78	7.15	7.15	2.08	3.87	2.60	3.81	8.19	8.17	8.23	7.92	8.12	8.02
312.19	7.16	7.17	2.27	3.80	2.37	3.60	8.26	8.20	8.25	7.92	8.15	8.01
313.59	7.18	7.17	2.26	3.75	2.15	3.36	8.30	8.21	8.26	7.93	8.15	8.02
315.00	7.16	7.21	2.09	3.65	1.99	3.17	8.33	8.22	8.27	7.96	8.16	8.05
316.41	7.18	7.17	1.87	3.57	1.85	2.95	8.36	8.26	8.32	8.00	8.19	8.09
317.81	7.16	7.20	1.79	3.41	1.76	2.76	8.42	8.28	8.36	8.02	8.24	8.10
319.22	7.18	7.22	1.81	3.16	1.66	2.60	8.33	8.30	8.37	8.04	8.24	8.11
320.62	7.17	7.21	1.78	2.81	1.60	2.50	8.27	8.35	8.38	8.05	8.28	8.12
322.03	7.18	7.24	1.76	2.42	1.61	2.52	8.30	8.36	8.40	8.07	8.29	8.15
323.44	7.10	7.23	1.76	2.05	1.58	2.64	8.27	8.36	8.44	8.11	8.31	8.16
324.84	7.12	7.14	1.68	1.75	1.65	2.78	8.30	8.39	8.44	8.12	8.35	8.21

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
326.25	7.09	7.17	1.63	1.57	1.67	3.02	8.25	8.40	8.47	8.14	8.36	8.22
327.66	7.12	7.12	1.62	1.50	1.73	3.18	8.29	8.41	8.46	8.13	8.35	8.20
329.06	7.08	7.14	1.60	1.53	1.87	3.32	8.30	8.44	8.48	8.15	8.38	8.21
330.47	7.11	7.08	1.65	1.67	1.97	3.41	8.32	8.45	8.51	8.19	8.37	8.24
331.88	7.14	7.09	1.60	1.88	2.13	3.48	8.28	8.46	8.50	8.17	8.37	8.22
333.28	7.14	7.12	1.56	2.11	2.37	3.54	8.23	8.47	8.49	8.15	8.38	8.26
334.69	7.01	7.11	1.59	2.35	2.61	3.66	8.16	8.44	8.50	8.22	8.41	8.28
336.09	7.08	7.10	1.55	2.56	2.95	3.76	8.21	8.51	8.63	8.31	8.51	8.37
337.50	7.02	7.08	1.54	2.70	3.25	3.86	8.19	8.56	8.65	8.31	8.52	8.35
338.91	7.19	7.10	2.01	2.83	3.53	3.96	8.22	8.56	8.64	8.30	8.53	8.35
340.31	7.09	7.25	2.65	2.87	3.74	4.06	8.37	8.54	8.59	8.24	8.47	8.31
341.72	6.89	7.06	2.94	2.86	3.85	4.08	8.50	8.56	8.60	8.25	8.44	8.27
343.12	6.54	6.87	2.54	2.93	3.83	4.06	8.57	8.57	8.59	8.23	8.42	8.26
344.53	6.81	6.67	2.19	3.01	3.76	3.99	8.62	8.57	8.57	8.20	8.40	8.25
345.94	7.04	6.88	2.15	3.18	3.64	3.94	8.62	8.55	8.54	8.16	8.36	8.19
347.34	7.03	7.08	2.21	3.36	3.54	3.91	8.67	8.51	8.48	8.12	8.32	8.17
348.75	6.86	7.07	2.31	3.49	3.49	3.95	8.66	8.52	8.45	8.07	8.25	8.11
350.16	6.86	6.96	2.49	3.47	3.36	4.00	8.61	8.44	8.36	8.02	8.21	8.06
351.56	6.95	7.04	2.65	3.26	3.22	4.02	8.63	8.40	8.37	7.98	8.17	8.03
352.97	6.96	7.05	2.76	2.90	2.99	3.94	8.68	8.36	8.36	7.97	8.15	8.04
354.38	7.00	7.10	2.83	2.57	2.74	3.65	8.69	8.37	8.35	7.99	8.18	8.04
355.78	7.10	7.13	2.89	2.26	2.49	3.28	8.74	8.37	8.35	7.97	8.16	8.02
357.19	7.14	7.10	2.98	2.08	2.28	2.80	8.71	8.35	8.35	7.95	8.14	8.02
358.59	7.15	7.13	3.02	2.09	2.21	2.37	8.78	8.36	8.34	7.93	8.14	8.01
0.00	7.18	7.15	3.09	2.21	2.26	2.14	8.74	8.34	8.33	7.94	8.14	8.02
1.41	7.17	7.21	3.14	2.46	2.36	2.04	8.78	8.32	8.31	7.95	8.13	8.00
2.81	7.18	7.22	3.19	2.66	2.56	2.13	8.81	8.32	8.33	7.94	8.14	8.03
4.22	7.16	7.26	3.26	2.80	2.73	2.34	8.78	8.31	8.32	7.93	8.13	8.01
5.62	7.16	7.26	3.34	2.89	2.85	2.53	8.79	8.34	8.32	7.92	8.15	8.02
7.03	7.14	7.25	3.38	2.91	2.96	2.67	8.78	8.33	8.30	7.90	8.13	8.02
8.44	7.14	7.29	3.49	2.87	2.94	2.81	8.79	8.30	8.27	7.91	8.10	8.01
9.84	7.12	7.31	3.59	2.85	2.94	2.82	8.78	8.31	8.30	7.89	8.10	8.01
11.25	7.15	7.30	3.64	2.76	2.96	2.82	8.79	8.29	8.28	7.90	8.09	8.01
12.66	7.12	7.30	3.72	2.77	2.96	2.74	8.72	8.29	8.24	7.85	8.09	7.97
14.06	7.12	7.27	3.78	2.84	2.96	2.69	8.70	8.24	8.22	7.84	8.08	7.95
15.47	7.10	7.30	3.84	2.85	2.99	2.74	8.74	8.23	8.26	7.86	8.07	7.96

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
16.88	7.12	7.30	3.87	2.93	3.08	2.76	8.71	8.23	8.25	7.85	8.07	7.97
18.28	7.10	7.32	3.90	2.98	3.16	2.83	8.70	8.22	8.25	7.83	8.05	7.97
19.69	7.14	7.32	3.97	3.03	3.27	2.91	8.68	8.22	8.25	7.83	8.06	7.97
21.09	7.13	7.33	4.03	3.08	3.34	3.01	8.69	8.20	8.22	7.82	8.05	7.97
22.50	7.12	7.33	4.03	3.10	3.43	3.10	8.66	8.18	8.22	7.81	8.03	7.95
23.91	7.11	7.36	4.09	3.14	3.47	3.18	8.65	8.14	8.20	7.80	8.03	7.93
25.31	7.14	7.36	4.12	3.18	3.53	3.19	8.61	8.20	8.19	7.77	8.02	7.94
26.72	7.13	7.35	4.17	3.21	3.55	3.25	8.59	8.13	8.16	7.78	7.99	7.95
28.12	7.11	7.39	4.24	3.26	3.57	3.29	8.58	8.12	8.15	7.76	7.98	7.93
29.53	7.13	7.39	4.28	3.27	3.65	3.34	8.55	8.09	8.15	7.72	7.97	7.91
30.94	7.12	7.37	4.32	3.35	3.66	3.38	8.50	8.08	8.12	7.70	7.97	7.91
32.34	7.12	7.40	4.37	3.42	3.72	3.41	8.49	8.05	8.10	7.70	7.95	7.89
33.75	7.12	7.40	4.41	3.45	3.79	3.49	8.43	8.02	8.09	7.67	7.93	7.88
35.16	7.10	7.40	4.47	3.48	3.87	3.53	8.41	8.01	8.08	7.66	7.91	7.91
36.56	7.11	7.39	4.50	3.57	3.94	3.52	8.38	7.99	8.06	7.64	7.92	7.86
37.97	7.10	7.41	4.55	3.60	3.97	3.58	8.34	7.96	8.06	7.63	7.89	7.86
39.38	7.10	7.39	4.59	3.65	4.03	3.61	8.29	7.94	8.01	7.59	7.88	7.84
40.78	7.10	7.42	4.61	3.68	4.07	3.62	8.26	7.90	8.00	7.58	7.86	7.87
42.19	7.10	7.42	4.67	3.70	4.13	3.66	8.23	7.89	7.99	7.56	7.85	7.83
43.59	7.11	7.43	4.71	3.78	4.16	3.67	8.18	7.84	7.94	7.54	7.83	7.83
45.00	7.12	7.47	4.78	3.78	4.23	3.72	8.15	7.83	7.94	7.52	7.78	7.80
46.41	7.11	7.47	4.82	3.80	4.25	3.73	8.08	7.78	7.91	7.48	7.77	7.79
47.81	7.13	7.49	4.86	3.82	4.32	3.78	8.03	7.77	7.87	7.45	7.76	7.77
49.22	7.14	7.48	4.91	3.83	4.38	3.81	7.97	7.72	7.82	7.42	7.70	7.74
50.62	7.13	7.48	4.99	3.85	4.40	3.85	7.88	7.67	7.80	7.38	7.66	7.72
52.03	7.14	7.52	5.04	3.85	4.50	3.87	7.79	7.62	7.74	7.31	7.63	7.72
53.44	7.15	7.53	5.11	3.87	4.57	3.91	7.68	7.59	7.70	7.28	7.58	7.69
54.84	7.16	7.53	5.19	3.92	4.60	3.93	7.57	7.51	7.61	7.22	7.55	7.65
56.25	7.15	7.53	5.27	3.94	4.65	3.98	7.44	7.41	7.55	7.17	7.48	7.61
57.66	7.16	7.55	5.36	3.94	4.72	4.05	7.32	7.34	7.49	7.09	7.44	7.56
59.06	7.17	7.54	5.39	4.00	4.82	4.07	7.29	7.31	7.47	7.09	7.45	7.58
60.47	7.17	7.56	5.44	4.05	4.91	4.13	7.19	7.30	7.41	7.03	7.42	7.55
61.88	7.14	7.55	5.54	4.09	4.95	4.20	6.99	7.19	7.34	7.01	7.35	7.49
63.28	7.15	7.54	5.47	4.12	5.07	4.27	6.69	7.09	7.25	6.90	7.28	7.45
64.69	7.11	7.52	5.31	4.16	5.15	4.31	6.82	7.03	7.31	6.94	7.34	7.49
66.09	7.12	7.50	5.29	4.22	5.18	4.32	7.30	7.13	7.51	7.12	7.46	7.60

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
67.50	7.10	7.50	5.21	4.29	5.19	4.32	7.32	7.23	7.50	7.13	7.48	7.62
68.91	7.10	7.47	5.23	4.26	5.13	4.32	7.28	7.26	7.53	7.15	7.49	7.63
70.31	7.15	7.50	5.12	4.26	5.05	4.26	7.37	7.31	7.55	7.19	7.53	7.64
71.72	7.15	7.51	5.06	4.20	4.97	4.18	7.35	7.34	7.55	7.19	7.53	7.65
73.12	7.13	7.50	4.95	4.17	4.81	4.10	7.32	7.34	7.52	7.18	7.53	7.64
74.53	7.12	7.51	4.78	4.13	4.70	4.01	7.43	7.34	7.58	7.20	7.56	7.67
75.94	7.08	7.48	4.73	4.06	4.60	3.94	7.73	7.45	7.71	7.32	7.64	7.71
77.34	7.09	7.47	4.78	4.01	4.52	3.87	7.93	7.55	7.79	7.38	7.69	7.73
78.75	7.12	7.44	4.84	3.95	4.48	3.82	8.04	7.64	7.85	7.41	7.72	7.78
80.16	7.11	7.47	4.92	3.91	4.46	3.82	8.01	7.66	7.83	7.43	7.69	7.76
81.56	7.14	7.47	4.97	3.87	4.47	3.84	7.96	7.67	7.79	7.37	7.68	7.74
82.97	7.15	7.48	4.99	3.84	4.54	3.87	7.86	7.64	7.74	7.35	7.65	7.71
84.38	7.15	7.50	5.07	3.85	4.59	3.89	7.81	7.62	7.72	7.35	7.63	7.69
85.78	7.15	7.50	5.15	3.89	4.65	3.94	7.73	7.56	7.66	7.28	7.57	7.66
87.19	7.15	7.50	5.23	3.90	4.70	4.00	7.64	7.48	7.65	7.24	7.54	7.65
88.59	7.16	7.49	5.29	3.91	4.80	4.06	7.55	7.44	7.59	7.22	7.50	7.63
90.00	7.17	7.51	5.29	3.98	4.88	4.10	7.46	7.40	7.54	7.18	7.49	7.60
91.41	7.15	7.51	5.40	4.01	4.95	4.16	7.33	7.31	7.49	7.15	7.44	7.57
92.81	7.16	7.53	5.43	4.06	5.00	4.21	7.23	7.25	7.42	7.08	7.41	7.55
94.22	7.17	7.54	5.49	4.07	5.08	4.27	7.12	7.20	7.39	7.03	7.36	7.52
95.62	7.17	7.54	5.54	4.14	5.12	4.32	7.04	7.12	7.36	7.01	7.35	7.48
97.03	7.18	7.56	5.64	4.17	5.19	4.34	6.92	7.05	7.33	6.94	7.29	7.45
98.44	7.17	7.56	5.68	4.17	5.25	4.40	6.81	6.98	7.27	6.89	7.25	7.42
99.84	7.18	7.55	5.74	4.23	5.30	4.45	6.66	6.93	7.21	6.85	7.20	7.40
101.25	7.18	7.58	5.79	4.26	5.37	4.48	6.52	6.83	7.15	6.79	7.17	7.37
102.66	7.19	7.58	5.85	4.31	5.41	4.56	6.38	6.73	7.09	6.74	7.13	7.34
104.06	7.19	7.59	5.89	4.41	5.46	4.60	6.24	6.65	7.02	6.70	7.10	7.30
105.47	7.19	7.58	5.88	4.43	5.53	4.65	6.09	6.55	6.97	6.64	7.04	7.27
106.88	7.17	7.58	5.92	4.52	5.57	4.71	6.00	6.48	6.93	6.61	7.02	7.28
108.28	7.19	7.58	5.93	4.63	5.63	4.73	5.93	6.42	6.90	6.57	7.01	7.27
109.69	7.17	7.58	6.01	4.71	5.69	4.81	5.91	6.31	6.88	6.55	6.98	7.24
111.09	7.16	7.55	6.08	4.76	5.73	4.88	5.91	6.30	6.87	6.55	6.97	7.24
112.50	7.15	7.56	6.09	4.84	5.82	4.94	5.92	6.34	6.85	6.54	6.97	7.23
113.91	7.17	7.55	6.17	4.87	5.89	5.00	5.87	6.31	6.85	6.54	6.94	7.22
115.31	7.18	7.54	6.21	4.96	5.93	5.06	5.83	6.28	6.85	6.54	6.96	7.22
116.72	7.17	7.55	6.27	4.93	6.01	5.14	5.75	6.27	6.84	6.53	6.96	7.22

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
118.12	7.16	7.56	6.27	5.01	6.08	5.20	5.75	6.23	6.83	6.53	6.98	7.22
119.53	7.18	7.56	6.27	5.05	6.15	5.28	5.70	6.20	6.83	6.54	6.95	7.23
120.94	7.17	7.54	6.28	5.11	6.21	5.34	5.67	6.18	6.81	6.53	6.94	7.23
122.34	7.16	7.54	6.30	5.14	6.24	5.38	5.67	6.15	6.81	6.54	6.96	7.25
123.75	7.15	7.54	6.25	5.19	6.28	5.42	5.68	6.16	6.83	6.54	6.97	7.25
125.16	7.14	7.53	6.20	5.21	6.28	5.42	5.71	6.17	6.84	6.57	7.01	7.26
126.56	7.15	7.53	6.13	5.26	6.25	5.40	5.78	6.21	6.86	6.61	7.03	7.27
127.97	7.15	7.51	6.10	5.24	6.23	5.40	5.83	6.22	6.90	6.61	7.03	7.28
129.38	7.14	7.49	6.01	5.21	6.21	5.39	5.95	6.32	6.95	6.65	7.06	7.31
130.78	7.13	7.48	5.97	5.20	6.17	5.31	6.08	6.40	6.99	6.72	7.12	7.34
132.19	7.14	7.47	5.89	5.18	6.13	5.27	6.23	6.47	7.05	6.75	7.16	7.35
133.59	7.12	7.48	5.87	5.14	6.04	5.25	6.43	6.55	7.13	6.82	7.18	7.39
135.00	7.13	7.45	5.78	5.05	6.04	5.21	6.57	6.66	7.21	6.84	7.23	7.44
136.41	7.15	7.46	5.75	4.98	5.98	5.18	6.75	6.77	7.26	6.94	7.29	7.45
137.81	7.14	7.45	5.71	4.93	5.93	5.14	6.88	6.88	7.30	6.96	7.33	7.48
139.22	7.16	7.47	5.67	4.88	5.90	5.11	7.01	6.97	7.35	7.04	7.35	7.51
140.62	7.14	7.45	5.59	4.81	5.84	5.10	7.11	7.03	7.41	7.07	7.38	7.52
142.03	7.16	7.45	5.56	4.76	5.81	5.05	7.20	7.09	7.46	7.10	7.42	7.54
143.44	7.15	7.46	5.50	4.71	5.77	4.99	7.27	7.19	7.48	7.13	7.46	7.58
144.84	7.15	7.44	5.48	4.70	5.67	4.95	7.37	7.23	7.52	7.17	7.48	7.58
146.25	7.14	7.43	5.43	4.65	5.62	4.92	7.45	7.27	7.57	7.22	7.50	7.62
147.66	7.13	7.42	5.38	4.56	5.57	4.90	7.54	7.30	7.62	7.25	7.53	7.63
149.06	7.13	7.41	5.30	4.53	5.52	4.85	7.61	7.37	7.62	7.29	7.57	7.67
150.47	7.13	7.43	5.22	4.50	5.46	4.78	7.71	7.42	7.68	7.34	7.65	7.70
151.88	7.11	7.39	5.19	4.40	5.38	4.74	7.75	7.45	7.71	7.39	7.67	7.70
153.28	7.11	7.42	5.11	4.36	5.34	4.70	7.84	7.51	7.76	7.40	7.71	7.71
154.69	7.14	7.41	5.03	4.25	5.29	4.63	7.91	7.54	7.78	7.42	7.72	7.73
156.09	7.13	7.41	5.00	4.18	5.19	4.56	7.99	7.57	7.82	7.47	7.75	7.76
157.50	7.12	7.39	4.94	4.10	5.12	4.48	8.03	7.61	7.84	7.50	7.76	7.76
158.91	7.11	7.41	4.87	4.00	5.05	4.44	8.08	7.65	7.87	7.51	7.78	7.78
160.31	7.13	7.41	4.84	3.96	5.00	4.34	8.13	7.71	7.91	7.54	7.81	7.80
161.72	7.14	7.40	4.79	3.91	4.91	4.28	8.17	7.73	7.92	7.57	7.82	7.81
163.12	7.12	7.40	4.72	3.85	4.83	4.21	8.22	7.78	7.94	7.56	7.83	7.81
164.53	7.14	7.39	4.68	3.81	4.76	4.15	8.26	7.80	7.96	7.63	7.88	7.82
165.94	7.12	7.40	4.63	3.75	4.72	4.09	8.31	7.82	8.00	7.61	7.88	7.85
167.34	7.14	7.40	4.60	3.74	4.64	4.04	8.35	7.84	8.01	7.65	7.90	7.84

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
168.75	7.15	7.37	4.55	3.73	4.60	3.98	8.37	7.89	8.02	7.65	7.89	7.86
170.16	7.13	7.38	4.51	3.69	4.54	3.97	8.41	7.87	8.05	7.70	7.92	7.87
171.56	7.12	7.37	4.43	3.63	4.50	3.93	8.45	7.92	8.09	7.69	7.94	7.89
172.97	7.12	7.36	4.38	3.61	4.45	3.89	8.48	7.98	8.10	7.72	7.96	7.91
174.38	7.12	7.35	4.34	3.59	4.40	3.87	8.51	8.00	8.13	7.75	7.96	7.92
175.78	7.11	7.35	4.26	3.57	4.31	3.81	8.56	8.01	8.15	7.78	7.99	7.93
177.19	7.12	7.31	4.17	3.52	4.29	3.80	8.59	8.05	8.19	7.76	8.00	7.96
178.59	7.09	7.32	4.09	3.49	4.21	3.76	8.65	8.08	8.21	7.81	8.02	7.93
180.00	7.12	7.31	4.02	3.50	4.15	3.70	8.67	8.14	8.24	7.84	8.07	7.99
181.41	7.10	7.31	3.99	3.46	4.09	3.68	8.69	8.13	8.27	7.86	8.05	7.99
182.81	7.11	7.29	3.87	3.42	4.02	3.63	8.74	8.20	8.28	7.87	8.10	8.03
184.22	7.10	7.29	3.69	3.40	3.97	3.57	8.78	8.22	8.29	7.91	8.12	8.03
185.62	7.10	7.27	3.54	3.35	3.88	3.51	8.79	8.27	8.32	7.94	8.14	8.05
187.03	7.08	7.26	3.40	3.30	3.79	3.45	8.82	8.28	8.37	7.99	8.15	8.07
188.44	7.10	7.26	3.26	3.21	3.70	3.41	8.80	8.31	8.39	7.97	8.16	8.09
189.84	7.09	7.26	3.19	3.14	3.61	3.33	8.86	8.33	8.39	8.01	8.20	8.09
191.25	7.10	7.26	3.07	3.10	3.53	3.22	8.86	8.38	8.42	8.01	8.23	8.12
192.66	7.09	7.26	3.01	3.04	3.42	3.15	8.87	8.37	8.44	8.06	8.24	8.13
194.06	7.09	7.26	2.94	2.97	3.30	3.07	8.86	8.40	8.45	8.06	8.25	8.14
195.47	7.12	7.22	2.87	2.91	3.21	2.97	8.86	8.43	8.48	8.08	8.27	8.14
196.88	7.12	7.20	2.80	2.86	3.10	2.88	8.85	8.44	8.49	8.09	8.28	8.16
198.28	7.11	7.22	2.71	2.83	3.00	2.78	8.85	8.46	8.50	8.10	8.30	8.16
199.69	7.11	7.20	2.62	2.73	2.92	2.70	8.82	8.47	8.50	8.11	8.28	8.19
201.09	7.11	7.20	2.54	2.62	2.82	2.58	8.80	8.46	8.52	8.14	8.32	8.17
202.50	7.14	7.20	2.48	2.51	2.72	2.48	8.78	8.48	8.50	8.14	8.29	8.19
203.91	7.13	7.20	2.37	2.38	2.66	2.36	8.79	8.48	8.52	8.15	8.32	8.18
205.31	7.12	7.18	2.35	2.27	2.54	2.28	8.78	8.47	8.51	8.15	8.30	8.19
206.72	7.14	7.18	2.23	2.14	2.49	2.16	8.72	8.50	8.51	8.13	8.32	8.17
208.12	7.11	7.20	2.18	2.05	2.40	2.08	8.66	8.47	8.51	8.13	8.30	8.18
209.53	7.14	7.20	2.12	2.01	2.32	1.97	8.67	8.49	8.50	8.14	8.34	8.18
210.94	7.11	7.16	2.11	1.94	2.26	1.91	8.62	8.46	8.49	8.14	8.30	8.18
212.34	7.11	7.16	2.09	1.87	2.19	1.88	8.59	8.47	8.49	8.12	8.32	8.17
213.75	7.14	7.16	2.06	1.84	2.17	1.79	8.59	8.45	8.48	8.13	8.29	8.17
215.16	7.14	7.10	2.01	1.81	2.13	1.75	8.55	8.44	8.46	8.11	8.29	8.14
216.56	7.16	7.17	2.06	1.78	2.06	1.71	8.53	8.43	8.45	8.09	8.29	8.14
217.97	7.10	7.16	2.04	1.76	2.06	1.71	8.50	8.42	8.44	8.08	8.29	8.12

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
219.38	7.07	7.09	2.06	1.71	2.03	1.71	8.49	8.42	8.43	8.06	8.26	8.12
220.78	7.11	7.10	2.09	1.74	2.01	1.72	8.48	8.38	8.40	8.09	8.26	8.10
222.19	7.11	7.09	2.05	1.74	2.00	1.78	8.45	8.37	8.41	8.06	8.23	8.11
223.59	7.15	7.10	2.10	1.75	1.99	1.87	8.41	8.35	8.39	8.05	8.24	8.09
225.00	7.16	7.11	2.12	1.76	2.00	1.91	8.40	8.34	8.38	8.04	8.23	8.08
226.41	7.12	7.11	2.13	1.78	2.02	1.97	8.40	8.35	8.37	8.03	8.23	8.07
227.81	7.15	7.12	2.15	1.83	1.99	2.00	8.37	8.34	8.36	8.03	8.22	8.07
229.22	7.12	7.11	2.21	1.85	2.00	2.02	8.36	8.29	8.36	8.03	8.21	8.07
230.62	7.12	7.08	2.23	1.86	2.01	2.03	8.34	8.32	8.35	8.00	8.20	8.07
232.03	7.13	7.11	2.25	1.92	2.02	2.00	8.33	8.30	8.33	8.01	8.22	8.05
233.44	7.16	7.14	2.30	1.95	2.05	1.99	8.30	8.30	8.32	8.00	8.19	8.04
234.84	7.16	7.12	2.30	2.01	2.05	2.01	8.30	8.27	8.33	8.01	8.18	8.05
236.25	7.17	7.13	2.31	2.06	2.07	2.02	8.25	8.28	8.32	7.99	8.18	8.04
237.66	7.16	7.12	2.28	2.11	2.08	2.03	8.25	8.24	8.30	7.99	8.20	8.03
239.06	7.17	7.16	2.31	2.17	2.06	2.03	8.24	8.25	8.30	8.00	8.19	8.04
240.47	7.16	7.15	2.28	2.24	2.08	2.03	8.20	8.25	8.29	7.98	8.20	8.04
241.88	7.16	7.12	2.28	2.30	2.08	2.11	8.18	8.22	8.31	8.00	8.17	8.07
243.28	7.16	7.13	2.20	2.40	2.08	2.09	8.14	8.23	8.30	7.99	8.21	8.03
244.69	7.16	7.18	2.16	2.51	2.07	2.13	8.12	8.24	8.30	8.00	8.20	8.07
246.09	7.15	7.13	2.14	2.65	2.05	2.14	8.11	8.25	8.31	8.02	8.21	8.05
247.50	7.16	7.15	2.10	2.75	2.04	2.18	8.06	8.23	8.33	8.03	8.19	8.09
248.91	7.15	7.15	1.99	2.78	2.02	2.25	8.04	8.23	8.32	8.01	8.24	8.09
250.31	7.15	7.10	1.95	2.82	2.01	2.34	7.98	8.24	8.31	8.01	8.23	8.08
251.72	7.16	7.12	1.87	2.87	1.96	2.47	7.97	8.21	8.29	8.04	8.26	8.07
253.12	7.09	7.14	1.87	2.82	1.90	2.66	7.91	8.20	8.33	8.05	8.20	8.11
254.53	7.11	7.11	1.80	2.82	1.87	2.86	7.86	8.21	8.33	8.07	8.27	8.12
255.94	7.07	7.10	1.77	2.83	1.83	3.05	7.84	8.22	8.34	8.07	8.24	8.13
257.34	7.05	7.04	1.70	2.86	1.81	3.23	7.80	8.19	8.33	8.05	8.28	8.13
258.75	7.07	7.03	1.87	2.90	1.80	3.34	7.75	8.22	8.33	8.08	8.26	8.12
260.16	7.00	7.02	2.18	2.95	1.80	3.44	7.69	8.16	8.30	8.03	8.28	8.13
261.56	6.85	7.03	2.73	3.03	1.82	3.50	7.59	8.16	8.28	8.06	8.22	8.11
262.97	6.75	6.91	3.50	3.15	1.91	3.55	7.54	8.12	8.25	8.01	8.26	8.13
264.38	6.66	6.75	4.92	3.27	2.07	3.60	7.36	8.06	8.23	8.02	8.20	8.09
265.78	6.63	6.66	5.64	3.48	2.37	3.74	7.17	7.93	8.08	7.87	8.19	8.09
267.19	6.76	6.77	5.77	3.78	2.86	3.95	6.81	7.75	7.82	7.73	7.97	7.97
268.59	6.77	6.73	6.16	4.25	3.36	4.19	6.89	7.49	7.61	7.44	7.91	7.93

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
270.00	6.70	6.75	6.44	4.79	3.92	4.53	6.76	7.32	7.49	7.45	7.65	7.69
271.41	6.85	6.81	6.42	5.29	4.44	4.89	7.03	7.03	7.11	6.58	7.59	7.75
272.81	6.82	6.86	6.43	5.77	4.87	5.19	7.83	7.06	7.43	6.19	6.60	6.95
274.22	6.77	6.81	6.23	6.18	5.26	5.46	8.04	7.45	7.90	7.60	7.56	6.45
275.62	6.76	6.78	5.94	6.46	5.55	5.68	8.09	7.72	7.94	7.65	7.87	7.77
277.03	6.48	6.64	5.77	6.60	5.71	5.84	8.12	7.80	7.99	7.68	7.84	7.76
278.44	6.27	6.48	5.55	6.58	5.81	5.97	8.10	7.90	7.99	7.71	7.94	7.78
279.84	6.20	6.26	5.42	6.49	5.86	6.09	8.14	7.93	8.03	7.72	7.88	7.80
281.25	6.44	6.56	5.27	6.35	5.86	6.17	8.13	7.94	8.04	7.75	7.99	7.81
282.66	6.76	6.81	5.19	6.13	5.84	6.23	8.15	7.96	8.07	7.75	7.90	7.84
284.06	6.96	6.91	5.08	5.88	5.75	6.21	8.13	7.98	8.06	7.75	7.99	7.84
285.47	7.03	7.04	4.95	5.66	5.65	6.09	8.13	7.97	8.08	7.78	7.96	7.85
286.88	7.08	7.09	4.82	5.45	5.49	5.93	8.17	7.98	8.10	7.77	8.00	7.88
288.28	7.10	7.10	4.74	5.32	5.28	5.68	8.16	8.01	8.09	7.82	7.96	7.85
289.69	7.13	7.12	4.66	5.19	5.13	5.46	8.14	8.01	8.11	7.78	8.00	7.88
291.09	7.17	7.15	4.60	5.09	4.95	5.20	8.14	8.03	8.12	7.82	7.99	7.89
292.50	7.17	7.17	4.51	5.03	4.76	5.02	8.14	8.03	8.09	7.78	8.01	7.89
293.91	7.19	7.18	4.45	4.94	4.62	4.87	8.15	8.04	8.13	7.81	8.01	7.90
295.31	7.17	7.18	4.35	4.87	4.47	4.78	8.14	8.05	8.10	7.80	8.02	7.91
296.72	7.18	7.19	4.29	4.81	4.37	4.69	8.15	8.05	8.13	7.83	8.04	7.91
298.12	7.18	7.20	4.21	4.72	4.25	4.65	8.13	8.06	8.12	7.81	8.04	7.94
299.53	7.19	7.21	4.13	4.67	4.13	4.56	8.15	8.07	8.13	7.84	8.03	7.90
300.94	7.18	7.20	4.04	4.60	4.03	4.51	8.12	8.08	8.14	7.82	8.05	7.95
302.34	7.17	7.20	3.92	4.51	3.92	4.43	8.09	8.07	8.14	7.84	8.04	7.93
303.75	7.18	7.18	3.84	4.48	3.79	4.33	8.05	8.06	8.12	7.81	8.07	7.95
305.16	7.16	7.18	3.68	4.43	3.61	4.21	8.02	8.05	8.14	7.85	8.05	7.93
306.56	7.15	7.17	3.49	4.32	3.43	4.14	8.01	8.06	8.13	7.85	8.09	7.99
307.97	7.16	7.18	3.42	4.26	3.21	4.03	8.12	8.09	8.14	7.85	8.08	7.98
309.38	7.15	7.19	3.21	4.16	2.97	3.89	7.80	8.05	8.14	7.86	8.11	8.02
310.78	7.17	7.16	2.72	4.07	2.69	3.71	7.77	8.09	8.28	8.01	8.21	8.08
312.19	7.13	7.19	1.95	3.99	2.43	3.44	7.63	8.11	8.21	7.96	8.23	8.11
313.59	7.12	7.16	1.77	3.86	2.17	3.14	7.59	8.04	8.17	7.94	8.16	8.06
315.00	7.13	7.13	1.70	3.73	1.99	2.81	7.84	8.11	8.21	7.92	8.17	8.05
316.41	7.17	7.14	1.60	3.57	1.91	2.54	7.94	8.11	8.25	7.97	8.18	8.03
317.81	7.16	7.14	1.63	3.37	1.90	2.44	8.12	8.21	8.34	8.01	8.21	8.11
319.22	7.15	7.21	1.62	3.15	2.07	2.50	8.42	8.30	8.36	8.04	8.26	8.10

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
320.62	7.13	7.21	1.62	2.93	2.27	2.74	8.48	8.35	8.43	8.05	8.25	8.13
322.03	7.12	7.20	1.70	2.79	2.46	3.04	8.40	8.36	8.41	8.09	8.28	8.13
323.44	7.13	7.24	1.71	2.67	2.49	3.32	8.37	8.37	8.44	8.10	8.31	8.19
324.84	7.14	7.20	1.70	2.53	2.41	3.54	8.31	8.39	8.45	8.14	8.34	8.17
326.25	7.12	7.15	1.67	2.39	2.23	3.54	8.32	8.40	8.47	8.11	8.35	8.20
327.66	7.12	7.17	1.60	2.23	2.02	3.43	8.33	8.44	8.47	8.16	8.36	8.20
329.06	7.10	7.14	1.61	2.04	1.72	3.29	8.28	8.43	8.48	8.13	8.36	8.21
330.47	7.10	7.10	1.59	1.85	1.59	3.13	8.22	8.43	8.44	8.13	8.35	8.19
331.88	7.11	7.10	1.59	1.74	1.59	3.07	8.30	8.45	8.54	8.22	8.42	8.27
333.28	7.07	7.08	1.52	1.70	1.73	3.09	8.45	8.54	8.59	8.24	8.44	8.26
334.69	7.06	7.13	1.68	1.85	2.04	3.21	8.31	8.52	8.58	8.23	8.45	8.31
336.09	7.10	7.08	2.24	2.05	2.42	3.42	8.25	8.51	8.63	8.32	8.50	8.34
337.50	7.01	7.07	2.79	2.30	2.87	3.67	8.32	8.58	8.71	8.36	8.57	8.41
338.91	7.01	7.09	3.37	2.62	3.26	3.85	8.54	8.65	8.67	8.34	8.55	8.38
340.31	7.00	7.10	3.96	2.89	3.52	3.99	8.79	8.68	8.74	8.33	8.50	8.33
341.72	6.94	7.05	4.52	3.21	3.73	4.11	8.67	8.73	8.76	8.40	8.55	8.37
343.12	6.87	7.15	4.30	3.49	3.96	4.26	8.73	8.71	8.72	8.31	8.51	8.36
344.53	6.50	6.98	4.40	3.81	4.16	4.37	8.87	8.72	8.68	8.29	8.47	8.31
345.94	6.87	6.79	3.93	4.15	4.38	4.51	8.73	8.60	8.51	8.12	8.32	8.19
347.34	6.94	6.95	3.03	4.46	4.55	4.71	8.70	8.50	8.44	8.08	8.26	8.09
348.75	6.77	6.96	2.80	4.67	4.60	4.83	8.64	8.45	8.42	8.03	8.21	8.10
350.16	6.96	6.90	2.66	4.73	4.58	4.95	8.64	8.42	8.40	8.00	8.21	8.06
351.56	6.88	6.95	2.72	4.61	4.39	4.95	8.70	8.42	8.36	7.98	8.18	8.05
352.97	6.82	6.79	2.76	4.29	4.05	4.85	8.72	8.37	8.36	8.01	8.17	8.01
354.38	6.94	6.96	2.84	3.75	3.66	4.66	8.69	8.35	8.35	7.95	8.13	8.03
355.78	7.06	7.12	2.89	3.15	3.25	4.28	8.77	8.36	8.38	7.97	8.17	8.03
357.19	7.14	7.17	2.94	2.68	2.90	3.79	8.78	8.34	8.34	7.96	8.15	8.03
358.59	7.19	7.21	2.99	2.34	2.63	3.31	8.78	8.34	8.37	7.96	8.16	8.02
0.00	7.17	7.21	3.01	2.19	2.48	2.87	8.79	8.34	8.33	7.94	8.15	8.05
1.41	7.18	7.24	3.04	2.22	2.46	2.53	8.79	8.36	8.35	7.96	8.14	8.04
2.81	7.18	7.21	3.11	2.34	2.54	2.30	8.79	8.33	8.36	7.94	8.14	8.03
4.22	7.17	7.28	3.16	2.57	2.62	2.21	8.79	8.36	8.30	7.94	8.15	8.03
5.62	7.16	7.27	3.23	2.74	2.73	2.27	8.76	8.32	8.29	7.90	8.13	8.01
7.03	7.13	7.26	3.36	2.81	2.77	2.42	8.80	8.29	8.31	7.93	8.11	7.99
8.44	7.15	7.26	3.46	2.87	2.85	2.53	8.81	8.31	8.28	7.89	8.12	8.01
9.84	7.17	7.27	3.56	2.86	2.88	2.63	8.78	8.31	8.30	7.91	8.12	8.01

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
11.25	7.12	7.28	3.66	2.84	2.85	2.69	8.80	8.28	8.28	7.90	8.10	8.00
12.66	7.13	7.30	3.73	2.78	2.89	2.76	8.76	8.27	8.28	7.88	8.10	7.98
14.06	7.12	7.30	3.76	2.77	2.94	2.77	8.77	8.26	8.27	7.85	8.07	7.99
15.47	7.12	7.30	3.80	2.82	3.00	2.77	8.73	8.24	8.26	7.86	8.08	7.96
16.88	7.12	7.32	3.86	2.88	3.09	2.80	8.68	8.22	8.24	7.83	8.05	7.96
18.28	7.12	7.32	3.96	2.95	3.14	2.87	8.68	8.18	8.24	7.83	8.06	7.95
19.69	7.12	7.32	4.01	3.01	3.25	2.89	8.67	8.20	8.21	7.79	8.04	7.97
21.09	7.12	7.34	4.03	3.08	3.34	3.00	8.63	8.18	8.22	7.82	8.04	7.94
22.50	7.13	7.34	4.07	3.11	3.41	3.06	8.65	8.17	8.22	7.79	8.03	7.95
23.91	7.13	7.34	4.12	3.18	3.47	3.17	8.62	8.15	8.19	7.78	8.01	7.96
25.31	7.09	7.32	4.17	3.19	3.52	3.24	8.59	8.16	8.16	7.74	7.99	7.93
26.72	7.11	7.36	4.21	3.26	3.57	3.31	8.56	8.12	8.15	7.73	7.99	7.91
28.12	7.13	7.37	4.24	3.28	3.64	3.37	8.55	8.13	8.14	7.71	7.98	7.93
29.53	7.10	7.37	4.32	3.35	3.67	3.39	8.51	8.07	8.12	7.72	7.98	7.91
30.94	7.11	7.39	4.34	3.38	3.71	3.43	8.48	8.07	8.12	7.68	7.97	7.92
32.34	7.10	7.39	4.37	3.43	3.79	3.49	8.43	8.04	8.10	7.68	7.94	7.87
33.75	7.09	7.40	4.44	3.49	3.82	3.51	8.43	8.03	8.08	7.67	7.93	7.88
35.16	7.10	7.38	4.47	3.54	3.91	3.54	8.40	8.01	8.08	7.68	7.93	7.88
36.56	7.11	7.40	4.52	3.57	3.95	3.56	8.36	7.99	8.08	7.64	7.90	7.88
37.97	7.09	7.39	4.55	3.62	4.01	3.59	8.36	7.97	8.06	7.63	7.91	7.89
39.38	7.10	7.41	4.58	3.65	4.08	3.60	8.31	7.96	8.04	7.61	7.90	7.87
40.78	7.12	7.42	4.64	3.70	4.10	3.65	8.29	7.91	8.02	7.60	7.86	7.86
42.19	7.10	7.43	4.69	3.74	4.15	3.66	8.23	7.91	8.00	7.57	7.87	7.86
43.59	7.13	7.46	4.67	3.78	4.19	3.69	8.20	7.86	7.96	7.55	7.85	7.83
45.00	7.11	7.46	4.77	3.77	4.22	3.74	8.15	7.84	7.94	7.51	7.79	7.81
46.41	7.13	7.47	4.80	3.80	4.27	3.75	8.09	7.83	7.90	7.47	7.79	7.78
47.81	7.14	7.49	4.85	3.81	4.33	3.82	8.04	7.80	7.88	7.46	7.76	7.80
49.22	7.15	7.49	4.89	3.81	4.39	3.81	7.99	7.76	7.85	7.43	7.73	7.76
50.62	7.15	7.49	4.92	3.85	4.43	3.83	7.89	7.68	7.80	7.37	7.68	7.75
52.03	7.13	7.50	5.01	3.85	4.49	3.86	7.80	7.65	7.75	7.34	7.65	7.70
53.44	7.13	7.51	5.11	3.89	4.53	3.90	7.70	7.60	7.66	7.28	7.58	7.66
54.84	7.16	7.52	5.20	3.89	4.60	3.95	7.57	7.54	7.61	7.21	7.54	7.65
56.25	7.17	7.53	5.24	3.92	4.70	3.97	7.42	7.45	7.55	7.15	7.51	7.62
57.66	7.15	7.54	5.31	3.98	4.74	3.97	7.36	7.38	7.48	7.12	7.47	7.56
59.06	7.17	7.55	5.36	4.01	4.80	4.05	7.29	7.31	7.47	7.10	7.43	7.56
60.47	7.14	7.54	5.47	4.02	4.87	4.15	7.20	7.26	7.45	7.06	7.40	7.53

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
61.88	7.16	7.53	5.49	4.07	5.01	4.15	7.01	7.22	7.34	6.98	7.36	7.49
63.28	7.15	7.54	5.41	4.13	5.06	4.23	6.83	7.11	7.26	6.93	7.29	7.46
64.69	7.13	7.52	5.32	4.19	5.11	4.27	6.88	7.05	7.32	6.97	7.37	7.50
66.09	7.10	7.51	5.32	4.22	5.16	4.31	7.31	7.13	7.52	7.11	7.47	7.58
67.50	7.10	7.50	5.24	4.25	5.14	4.29	7.45	7.27	7.53	7.16	7.51	7.63
68.91	7.12	7.47	5.20	4.30	5.07	4.25	7.30	7.27	7.49	7.14	7.48	7.60
70.31	7.15	7.52	5.23	4.27	5.03	4.21	7.34	7.30	7.51	7.14	7.48	7.63
71.72	7.14	7.52	5.15	4.25	4.91	4.17	7.30	7.26	7.52	7.17	7.52	7.63
73.12	7.12	7.50	5.00	4.18	4.84	4.11	7.39	7.30	7.54	7.17	7.51	7.62
74.53	7.10	7.50	4.81	4.13	4.76	4.04	7.41	7.30	7.55	7.19	7.52	7.65
75.94	7.11	7.49	4.77	4.10	4.67	3.95	7.64	7.41	7.65	7.28	7.61	7.67
77.34	7.09	7.48	4.80	4.07	4.58	3.92	7.88	7.47	7.78	7.38	7.66	7.72
78.75	7.06	7.45	4.85	3.98	4.49	3.91	8.05	7.59	7.85	7.41	7.70	7.76
80.16	7.10	7.45	4.91	3.94	4.49	3.85	8.02	7.66	7.81	7.41	7.70	7.75
81.56	7.13	7.46	4.94	3.88	4.49	3.84	7.95	7.66	7.78	7.39	7.67	7.72
82.97	7.14	7.48	5.01	3.88	4.49	3.85	7.90	7.64	7.77	7.39	7.65	7.73
84.38	7.14	7.50	5.08	3.87	4.56	3.90	7.83	7.61	7.73	7.35	7.63	7.71
85.78	7.14	7.50	5.15	3.85	4.64	3.93	7.77	7.56	7.71	7.31	7.60	7.69
87.19	7.15	7.51	5.19	3.91	4.70	3.98	7.67	7.51	7.65	7.29	7.55	7.65
88.59	7.17	7.50	5.26	3.94	4.79	4.03	7.59	7.48	7.63	7.24	7.52	7.64
90.00	7.17	7.50	5.33	3.96	4.86	4.11	7.47	7.40	7.58	7.20	7.48	7.60
91.41	7.16	7.51	5.37	4.00	4.93	4.17	7.37	7.32	7.51	7.13	7.46	7.58
92.81	7.17	7.50	5.44	4.04	5.02	4.22	7.24	7.28	7.44	7.08	7.41	7.53
94.22	7.17	7.53	5.47	4.04	5.06	4.28	7.17	7.21	7.40	7.04	7.37	7.51
95.62	7.16	7.56	5.53	4.11	5.11	4.29	7.05	7.13	7.36	7.01	7.33	7.49
97.03	7.18	7.55	5.62	4.11	5.17	4.36	6.92	7.07	7.34	6.95	7.29	7.48
98.44	7.17	7.55	5.70	4.14	5.21	4.41	6.80	7.00	7.28	6.91	7.27	7.43
99.84	7.19	7.56	5.74	4.21	5.27	4.43	6.66	6.95	7.22	6.83	7.21	7.40
101.25	7.17	7.58	5.82	4.23	5.34	4.49	6.51	6.83	7.15	6.78	7.16	7.35
102.66	7.18	7.58	5.85	4.30	5.41	4.56	6.37	6.75	7.08	6.72	7.12	7.36
104.06	7.20	7.56	5.84	4.35	5.48	4.60	6.23	6.66	7.02	6.66	7.08	7.32
105.47	7.18	7.57	5.90	4.45	5.52	4.66	6.07	6.56	6.96	6.63	7.06	7.27
106.88	7.20	7.58	5.93	4.54	5.59	4.70	5.94	6.45	6.89	6.59	7.00	7.26
108.28	7.17	7.57	5.96	4.62	5.65	4.78	5.88	6.36	6.89	6.55	6.97	7.26
109.69	7.17	7.58	6.01	4.71	5.71	4.82	5.86	6.32	6.86	6.55	6.97	7.24
111.09	7.17	7.57	6.04	4.78	5.77	4.87	5.91	6.30	6.85	6.52	6.98	7.22

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
112.50	7.16	7.57	6.12	4.85	5.83	4.96	5.90	6.30	6.84	6.54	6.96	7.21
113.91	7.18	7.55	6.18	4.89	5.90	4.99	5.87	6.27	6.85	6.54	6.95	7.22
115.31	7.18	7.55	6.18	4.94	5.99	5.07	5.81	6.25	6.81	6.52	6.96	7.21
116.72	7.18	7.56	6.23	4.99	6.04	5.15	5.74	6.22	6.81	6.52	6.96	7.21
118.12	7.19	7.56	6.28	5.04	6.11	5.19	5.69	6.21	6.81	6.52	6.96	7.20
119.53	7.18	7.55	6.28	5.08	6.19	5.29	5.66	6.17	6.80	6.52	6.94	7.21
120.94	7.16	7.54	6.31	5.12	6.23	5.35	5.65	6.14	6.80	6.53	6.95	7.20
122.34	7.15	7.53	6.25	5.16	6.29	5.38	5.65	6.14	6.80	6.52	6.97	7.24
123.75	7.16	7.54	6.26	5.21	6.27	5.43	5.67	6.14	6.82	6.55	6.97	7.23
125.16	7.13	7.51	6.25	5.24	6.29	5.43	5.70	6.15	6.83	6.55	7.00	7.26
126.56	7.16	7.51	6.16	5.25	6.28	5.44	5.75	6.20	6.86	6.60	7.02	7.27
127.97	7.13	7.51	6.11	5.26	6.27	5.38	5.82	6.22	6.88	6.62	7.04	7.28
129.38	7.16	7.50	6.02	5.29	6.21	5.35	5.96	6.28	6.95	6.67	7.07	7.29
130.78	7.12	7.50	5.97	5.23	6.15	5.34	6.07	6.30	6.99	6.68	7.09	7.33
132.19	7.11	7.50	5.91	5.18	6.10	5.30	6.22	6.44	7.06	6.76	7.14	7.35
133.59	7.13	7.48	5.87	5.14	6.06	5.24	6.40	6.52	7.11	6.81	7.17	7.38
135.00	7.12	7.47	5.82	5.07	6.01	5.20	6.56	6.65	7.19	6.87	7.20	7.40
136.41	7.13	7.47	5.79	5.04	5.95	5.18	6.72	6.71	7.24	6.92	7.25	7.44
137.81	7.15	7.46	5.73	4.96	5.92	5.15	6.87	6.86	7.31	6.96	7.31	7.47
139.22	7.14	7.46	5.66	4.88	5.88	5.14	6.98	6.92	7.35	7.01	7.35	7.50
140.62	7.13	7.44	5.63	4.81	5.85	5.09	7.08	7.02	7.40	7.05	7.38	7.52
142.03	7.14	7.46	5.56	4.80	5.80	5.05	7.19	7.07	7.45	7.11	7.40	7.55
143.44	7.12	7.44	5.58	4.74	5.74	5.06	7.28	7.13	7.52	7.15	7.44	7.58
144.84	7.12	7.42	5.49	4.67	5.69	4.99	7.37	7.20	7.54	7.17	7.48	7.60
146.25	7.13	7.42	5.40	4.63	5.66	4.95	7.45	7.28	7.60	7.21	7.50	7.63
147.66	7.12	7.42	5.34	4.57	5.59	4.90	7.56	7.32	7.61	7.27	7.55	7.66
149.06	7.12	7.42	5.30	4.55	5.54	4.87	7.63	7.38	7.67	7.32	7.60	7.70
150.47	7.11	7.42	5.24	4.47	5.46	4.83	7.72	7.42	7.71	7.34	7.65	7.72
151.88	7.11	7.40	5.17	4.40	5.40	4.73	7.83	7.51	7.74	7.39	7.70	7.71
153.28	7.12	7.40	5.08	4.30	5.33	4.69	7.89	7.54	7.78	7.41	7.70	7.73
154.69	7.12	7.40	5.04	4.22	5.24	4.63	7.95	7.58	7.82	7.45	7.72	7.76
156.09	7.12	7.40	4.95	4.13	5.17	4.56	8.03	7.65	7.84	7.47	7.79	7.77
157.50	7.11	7.40	4.87	4.03	5.09	4.49	8.08	7.68	7.88	7.50	7.79	7.79
158.91	7.13	7.41	4.81	3.96	5.02	4.39	8.14	7.74	7.90	7.55	7.82	7.81
160.31	7.15	7.41	4.76	3.92	4.93	4.30	8.19	7.76	7.92	7.55	7.84	7.82
161.72	7.13	7.41	4.72	3.82	4.87	4.24	8.23	7.79	7.97	7.57	7.84	7.84

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
163.12	7.12	7.40	4.70	3.79	4.79	4.17	8.27	7.81	7.96	7.60	7.86	7.84
164.53	7.13	7.40	4.62	3.76	4.73	4.08	8.27	7.85	7.97	7.59	7.88	7.83
165.94	7.14	7.40	4.58	3.73	4.66	4.06	8.35	7.88	7.99	7.62	7.88	7.82
167.34	7.14	7.40	4.53	3.70	4.60	4.00	8.37	7.90	8.03	7.65	7.91	7.87
168.75	7.14	7.38	4.47	3.67	4.56	3.98	8.40	7.93	8.05	7.68	7.92	7.89
170.16	7.10	7.35	4.45	3.64	4.49	3.90	8.44	7.94	8.07	7.69	7.96	7.87
171.56	7.12	7.36	4.40	3.64	4.43	3.90	8.48	7.97	8.07	7.72	7.96	7.89
172.97	7.11	7.35	4.35	3.57	4.40	3.87	8.50	7.99	8.11	7.74	7.96	7.91
174.38	7.13	7.35	4.28	3.56	4.36	3.84	8.54	8.04	8.12	7.76	7.99	7.95
175.78	7.12	7.33	4.18	3.55	4.31	3.77	8.57	8.05	8.14	7.77	8.00	7.94
177.19	7.11	7.32	4.15	3.53	4.25	3.76	8.61	8.09	8.18	7.79	8.03	7.94
178.59	7.12	7.33	4.08	3.50	4.19	3.71	8.64	8.09	8.20	7.83	8.04	7.96
180.00	7.12	7.32	3.99	3.45	4.15	3.67	8.66	8.15	8.23	7.83	8.06	7.98
181.41	7.11	7.30	3.94	3.45	4.08	3.62	8.75	8.15	8.25	7.88	8.08	8.00
182.81	7.12	7.29	3.78	3.44	4.01	3.59	8.75	8.19	8.27	7.88	8.11	8.01
184.22	7.11	7.27	3.69	3.39	3.95	3.54	8.78	8.22	8.30	7.91	8.11	8.02
185.62	7.11	7.28	3.58	3.35	3.86	3.51	8.80	8.27	8.30	7.94	8.15	8.03
187.03	7.11	7.28	3.39	3.30	3.81	3.43	8.79	8.27	8.34	7.94	8.15	8.05
188.44	7.11	7.29	3.28	3.22	3.72	3.37	8.83	8.31	8.36	7.97	8.17	8.07
189.84	7.10	7.26	3.19	3.17	3.60	3.29	8.84	8.30	8.37	7.99	8.19	8.08
191.25	7.10	7.27	3.12	3.07	3.52	3.23	8.85	8.34	8.40	8.00	8.22	8.08
192.66	7.11	7.24	3.04	3.04	3.44	3.16	8.86	8.35	8.41	8.05	8.21	8.11
194.06	7.10	7.26	2.97	3.01	3.33	3.06	8.86	8.39	8.42	8.04	8.24	8.11
195.47	7.11	7.23	2.87	2.97	3.23	2.99	8.86	8.39	8.46	8.07	8.26	8.12
196.88	7.08	7.23	2.84	2.91	3.12	2.91	8.86	8.42	8.46	8.09	8.27	8.13
198.28	7.11	7.21	2.73	2.84	3.05	2.80	8.85	8.44	8.49	8.08	8.28	8.16
199.69	7.09	7.20	2.65	2.77	2.96	2.70	8.82	8.46	8.48	8.12	8.31	8.14
201.09	7.10	7.19	2.57	2.72	2.85	2.60	8.82	8.44	8.48	8.12	8.30	8.15
202.50	7.12	7.21	2.52	2.60	2.76	2.51	8.79	8.42	8.51	8.14	8.30	8.15
203.91	7.11	7.19	2.44	2.45	2.66	2.42	8.78	8.47	8.51	8.13	8.30	8.16
205.31	7.11	7.19	2.37	2.33	2.59	2.29	8.80	8.48	8.48	8.13	8.32	8.16
206.72	7.14	7.21	2.30	2.24	2.51	2.19	8.75	8.45	8.49	8.14	8.29	8.15
208.12	7.12	7.19	2.28	2.14	2.39	2.10	8.73	8.44	8.49	8.14	8.30	8.17
209.53	7.15	7.19	2.21	2.05	2.35	2.01	8.66	8.46	8.50	8.12	8.31	8.16
210.94	7.08	7.19	2.17	1.98	2.29	1.95	8.64	8.45	8.47	8.14	8.32	8.16
212.34	7.11	7.16	2.14	1.94	2.24	1.86	8.62	8.45	8.48	8.13	8.30	8.15

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
213.75	7.14	7.17	2.07	1.91	2.18	1.81	8.61	8.42	8.47	8.14	8.30	8.15
215.16	7.08	7.15	2.10	1.86	2.11	1.79	8.55	8.40	8.48	8.11	8.28	8.13
216.56	7.13	7.13	2.07	1.82	2.10	1.75	8.54	8.39	8.45	8.11	8.29	8.12
217.97	7.14	7.12	2.03	1.80	2.08	1.73	8.52	8.39	8.44	8.10	8.27	8.12
219.38	7.10	7.14	2.06	1.78	2.04	1.70	8.51	8.38	8.44	8.10	8.26	8.12
220.78	7.14	7.09	2.06	1.79	2.03	1.70	8.49	8.36	8.43	8.09	8.25	8.10
222.19	7.10	7.12	2.07	1.75	2.00	1.73	8.44	8.34	8.43	8.09	8.24	8.10
223.59	7.15	7.09	2.09	1.77	1.99	1.73	8.43	8.36	8.41	8.07	8.26	8.09
225.00	7.13	7.14	2.10	1.78	2.00	1.75	8.42	8.33	8.39	8.06	8.25	8.08
226.41	7.15	7.13	2.11	1.76	1.99	1.81	8.37	8.32	8.38	8.06	8.22	8.06
227.81	7.13	7.15	2.13	1.82	1.98	1.86	8.37	8.32	8.36	8.05	8.23	8.09
229.22	7.15	7.13	2.16	1.83	2.00	1.92	8.34	8.29	8.36	8.04	8.20	8.06
230.62	7.17	7.13	2.20	1.85	1.99	1.96	8.34	8.30	8.35	8.04	8.23	8.05
232.03	7.16	7.17	2.21	1.87	2.00	2.00	8.33	8.29	8.33	8.02	8.20	8.06
233.44	7.15	7.16	2.23	1.90	2.01	2.04	8.30	8.26	8.33	8.02	8.19	8.04
234.84	7.14	7.10	2.23	1.95	2.02	2.03	8.29	8.27	8.35	8.02	8.19	8.05
236.25	7.18	7.12	2.24	1.98	2.06	2.03	8.25	8.25	8.31	7.99	8.20	8.05
237.66	7.15	7.12	2.26	2.04	2.03	2.06	8.24	8.24	8.32	8.01	8.20	8.04
239.06	7.17	7.12	2.25	2.10	2.04	2.02	8.23	8.23	8.31	8.01	8.21	8.05
240.47	7.18	7.13	2.20	2.14	2.06	2.05	8.21	8.22	8.31	8.01	8.18	8.05
241.88	7.17	7.19	2.22	2.20	2.04	2.04	8.19	8.23	8.31	8.01	8.21	8.04
243.28	7.17	7.14	2.17	2.29	2.04	2.02	8.16	8.21	8.29	8.02	8.21	8.04
244.69	7.16	7.15	2.17	2.33	2.03	2.10	8.10	8.23	8.30	8.00	8.20	8.05
246.09	7.17	7.14	2.08	2.44	2.01	2.13	8.11	8.21	8.30	8.04	8.20	8.06
247.50	7.14	7.13	2.01	2.51	2.03	2.20	8.07	8.22	8.30	8.02	8.20	8.08
248.91	7.17	7.13	1.98	2.60	1.97	2.30	8.04	8.21	8.32	8.03	8.24	8.08
250.31	7.12	7.11	1.95	2.67	1.95	2.43	8.01	8.22	8.30	8.04	8.23	8.08
251.72	7.13	7.09	1.86	2.71	1.94	2.60	7.98	8.21	8.31	8.04	8.24	8.08
253.12	7.07	7.08	1.85	2.79	1.88	2.79	7.93	8.21	8.31	8.05	8.22	8.09
254.53	7.09	7.07	1.79	2.81	1.85	2.96	7.92	8.20	8.31	8.05	8.25	8.09
255.94	7.01	7.02	1.77	2.86	1.83	3.17	7.88	8.20	8.33	8.06	8.26	8.10
257.34	7.00	6.99	1.78	2.91	1.85	3.35	7.88	8.20	8.32	8.07	8.26	8.11
258.75	6.90	6.93	1.84	2.97	2.00	3.48	7.80	8.18	8.31	8.05	8.25	8.11
260.16	7.01	6.88	2.16	3.08	2.22	3.66	7.77	8.16	8.29	8.06	8.26	8.11
261.56	6.72	6.83	3.20	3.20	2.47	3.77	7.75	8.11	8.26	8.03	8.23	8.09
262.97	6.65	6.78	4.56	3.33	2.71	3.89	7.60	8.06	8.24	8.00	8.21	8.08

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
264.38	6.63	6.65	5.32	3.54	2.83	3.97	7.39	8.03	8.15	7.96	8.18	8.06
265.78	6.64	6.61	5.47	3.87	2.81	4.00	7.10	7.90	8.02	7.84	8.11	8.01
267.19	6.73	6.71	6.07	4.27	2.72	4.04	6.96	7.70	7.76	7.60	7.90	7.89
268.59	6.77	6.72	6.07	4.77	2.69	4.15	7.34	7.57	7.66	7.46	7.70	7.72
270.00	6.85	6.85	6.05	5.30	2.85	4.34	7.64	7.60	7.79	7.55	7.74	7.64
271.41	6.80	6.85	6.09	5.76	3.24	4.64	7.86	7.70	7.88	7.63	7.84	7.70
272.81	6.70	6.79	5.99	6.16	3.78	4.95	8.00	7.75	7.91	7.64	7.87	7.71
274.22	6.60	6.66	6.00	6.36	4.44	5.29	8.03	7.77	7.91	7.62	7.86	7.73
275.62	6.56	6.59	5.90	6.42	5.01	5.60	8.04	7.83	7.93	7.64	7.85	7.76
277.03	6.57	6.57	5.80	6.43	5.41	5.76	8.10	7.85	7.93	7.68	7.89	7.77
278.44	6.72	6.59	5.67	6.32	5.63	5.87	8.12	7.87	7.98	7.71	7.89	7.77
279.84	6.88	6.63	5.59	6.20	5.58	5.85	8.14	7.86	7.98	7.71	7.89	7.80
281.25	6.89	6.65	5.42	6.09	5.41	5.77	8.12	7.91	7.99	7.71	7.90	7.78
282.66	6.99	6.86	5.32	5.92	5.17	5.62	8.13	7.91	8.01	7.73	7.92	7.78
284.06	7.09	7.12	5.19	5.84	4.95	5.45	8.14	7.95	8.01	7.74	7.95	7.82
285.47	7.01	7.09	5.04	5.75	4.84	5.33	8.17	7.94	8.05	7.78	7.97	7.83
286.88	6.92	7.13	4.95	5.61	4.75	5.23	8.15	7.98	8.08	7.77	7.96	7.85
288.28	7.01	6.88	4.83	5.49	4.78	5.11	8.18	8.03	8.08	7.79	8.02	7.87
289.69	7.09	6.98	4.69	5.42	4.77	5.06	8.16	7.97	8.07	7.80	7.99	7.87
291.09	7.08	7.08	4.63	5.24	4.77	4.99	8.18	8.00	8.09	7.82	8.01	7.86
292.50	7.18	7.11	4.54	5.13	4.71	4.93	8.16	8.02	8.10	7.80	7.99	7.90
293.91	7.16	7.16	4.43	5.01	4.64	4.87	8.17	8.03	8.11	7.82	8.01	7.89
295.31	7.20	7.16	4.36	4.91	4.50	4.73	8.17	8.06	8.10	7.80	8.02	7.88
296.72	7.20	7.18	4.26	4.84	4.36	4.63	8.16	8.05	8.11	7.80	8.06	7.89
298.12	7.19	7.19	4.19	4.74	4.16	4.56	8.15	8.03	8.12	7.83	8.02	7.90
299.53	7.18	7.20	4.07	4.66	4.03	4.46	8.14	8.06	8.11	7.81	8.05	7.92
300.94	7.19	7.19	3.93	4.59	3.89	4.36	8.12	8.05	8.11	7.81	8.03	7.89
302.34	7.18	7.20	3.85	4.53	3.70	4.26	8.13	8.05	8.11	7.82	8.06	7.91
303.75	7.18	7.20	3.98	4.46	3.51	4.17	8.06	8.04	8.07	7.80	8.02	7.93
305.16	7.16	7.19	4.03	4.38	3.27	4.06	7.99	8.02	8.08	7.79	8.05	7.91
306.56	7.15	7.18	3.96	4.31	3.02	3.92	7.87	7.98	8.07	7.81	8.05	7.94
307.97	7.14	7.18	3.79	4.26	2.75	3.67	7.72	8.03	8.12	7.88	8.13	8.00
309.38	7.13	7.15	3.11	4.23	2.44	3.43	7.68	8.04	8.22	7.98	8.21	8.08
310.78	7.10	7.15	2.20	4.18	2.24	3.17	7.58	8.10	8.27	8.02	8.26	8.12
312.19	7.13	7.15	1.76	4.14	2.14	2.96	7.30	8.05	8.21	7.95	8.23	8.16
313.59	7.14	7.19	1.84	4.04	2.05	2.73	7.34	8.02	8.18	7.98	8.20	8.08

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
315.00	7.16	7.16	1.96	3.91	2.02	2.58	7.64	8.04	8.22	7.99	8.22	8.09
316.41	7.16	7.16	1.91	3.70	1.96	2.50	7.77	8.09	8.24	7.97	8.18	8.08
317.81	7.17	7.17	1.93	3.51	1.91	2.41	8.23	8.14	8.27	7.97	8.16	8.04
319.22	7.18	7.19	1.90	3.32	1.87	2.36	8.37	8.25	8.34	8.01	8.21	8.08
320.62	7.14	7.19	1.88	3.20	1.81	2.41	8.32	8.28	8.38	8.05	8.25	8.12
322.03	7.10	7.13	1.85	3.05	1.76	2.49	8.27	8.29	8.39	8.07	8.26	8.12
323.44	7.16	7.11	1.76	2.87	1.76	2.66	8.27	8.32	8.40	8.08	8.29	8.15
324.84	7.12	7.17	1.72	2.66	1.73	2.85	8.29	8.34	8.39	8.09	8.29	8.14
326.25	7.13	7.16	1.67	2.38	1.76	3.02	8.30	8.36	8.44	8.12	8.31	8.18
327.66	7.14	7.14	1.66	2.07	1.78	3.17	8.31	8.37	8.45	8.13	8.32	8.18
329.06	7.10	7.15	1.66	1.85	1.85	3.30	8.27	8.37	8.45	8.15	8.33	8.19
330.47	7.11	7.10	1.64	1.64	2.03	3.36	8.33	8.40	8.50	8.16	8.37	8.20
331.88	7.11	7.13	1.51	1.54	2.22	3.43	8.44	8.44	8.52	8.17	8.38	8.20
333.28	7.10	7.11	1.69	1.56	2.37	3.42	8.34	8.43	8.52	8.22	8.39	8.24
334.69	7.11	7.13	2.19	1.62	2.51	3.41	8.18	8.47	8.60	8.30	8.48	8.35
336.09	7.06	7.09	3.01	1.83	2.52	3.41	8.32	8.55	8.67	8.34	8.52	8.37
337.50	7.09	7.11	3.81	2.07	2.51	3.39	8.36	8.59	8.63	8.31	8.51	8.35
338.91	7.06	7.07	4.20	2.44	2.48	3.41	8.55	8.60	8.66	8.30	8.47	8.33
340.31	7.18	7.17	4.00	2.89	2.54	3.47	8.42	8.63	8.74	8.42	8.58	8.42
341.72	7.06	7.14	3.88	3.38	2.77	3.63	8.66	8.63	8.68	8.33	8.50	8.37
343.12	6.60	7.03	3.95	3.80	3.12	3.82	8.78	8.64	8.62	8.23	8.41	8.26
344.53	6.71	6.88	3.22	4.20	3.54	4.03	8.70	8.58	8.53	8.18	8.34	8.20
345.94	6.75	6.73	2.62	4.39	4.04	4.31	8.66	8.49	8.49	8.09	8.27	8.12
347.34	6.77	6.71	2.51	4.46	4.41	4.60	8.65	8.45	8.44	8.07	8.23	8.10
348.75	6.98	6.93	2.45	4.35	4.64	4.81	8.70	8.42	8.44	8.05	8.23	8.07
350.16	7.02	7.00	2.42	4.01	4.61	4.94	8.70	8.41	8.43	8.04	8.21	8.08
351.56	7.01	7.00	2.38	3.54	4.33	4.89	8.71	8.39	8.41	8.03	8.21	8.08
352.97	7.05	7.09	2.48	3.05	3.91	4.61	8.75	8.42	8.41	8.01	8.21	8.09
354.38	7.11	7.01	2.59	2.51	3.33	4.10	8.78	8.40	8.42	8.02	8.21	8.09
355.78	7.16	7.04	2.61	2.14	2.72	3.40	8.77	8.38	8.39	8.00	8.20	8.07
357.19	7.11	7.09	2.67	1.87	2.27	2.72	8.78	8.38	8.38	8.00	8.19	8.07
358.59	7.16	7.14	2.76	1.80	2.00	2.18	8.73	8.35	8.36	7.95	8.15	8.03
0.00	7.19	7.18	2.85	1.88	1.96	1.79	8.80	8.36	8.33	7.94	8.13	8.01
1.41	7.17	7.24	2.94	2.08	2.08	1.66	8.74	8.32	8.33	7.94	8.13	8.01
2.81	7.17	7.25	3.08	2.29	2.18	1.72	8.79	8.28	8.29	7.92	8.12	7.99
4.22	7.17	7.26	3.25	2.44	2.38	1.94	8.74	8.31	8.30	7.90	8.10	7.99

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
5.62	7.15	7.26	3.39	2.55	2.55	2.17	8.69	8.29	8.28	7.86	8.10	8.00
7.03	7.14	7.28	3.56	2.67	2.67	2.38	8.74	8.31	8.28	7.88	8.10	8.00
8.44	7.15	7.25	3.66	2.72	2.77	2.56	8.70	8.27	8.26	7.85	8.07	8.00
9.84	7.12	7.27	3.73	2.75	2.80	2.71	8.71	8.25	8.27	7.86	8.07	8.00
11.25	7.12	7.30	3.74	2.79	2.86	2.76	8.71	8.27	8.28	7.85	8.10	8.00
12.66	7.14	7.32	3.78	2.84	2.95	2.80	8.71	8.26	8.25	7.86	8.07	7.97
14.06	7.14	7.30	3.87	2.91	3.04	2.81	8.69	8.27	8.23	7.82	8.06	7.95
15.47	7.11	7.32	3.89	2.98	3.12	2.85	8.66	8.21	8.22	7.81	8.02	7.95
16.88	7.09	7.31	3.97	3.01	3.21	2.94	8.63	8.19	8.21	7.78	8.01	7.94
18.28	7.11	7.31	3.99	3.07	3.33	2.99	8.65	8.20	8.20	7.79	8.04	7.96
19.69	7.12	7.32	4.02	3.14	3.40	3.07	8.63	8.19	8.19	7.79	8.03	7.95
21.09	7.11	7.32	4.08	3.16	3.44	3.16	8.62	8.17	8.21	7.80	8.02	7.96
22.50	7.11	7.33	4.11	3.20	3.49	3.24	8.61	8.16	8.21	7.78	8.02	7.96
23.91	7.12	7.34	4.11	3.23	3.55	3.27	8.60	8.18	8.18	7.77	8.01	7.95
25.31	7.11	7.33	4.19	3.29	3.58	3.32	8.57	8.16	8.15	7.77	8.01	7.93
26.72	7.13	7.38	4.20	3.33	3.61	3.38	8.57	8.15	8.15	7.75	7.99	7.94
28.12	7.11	7.38	4.24	3.33	3.67	3.42	8.54	8.13	8.15	7.71	7.97	7.92
29.53	7.12	7.38	4.28	3.42	3.70	3.46	8.53	8.10	8.11	7.70	7.98	7.92
30.94	7.11	7.37	4.32	3.44	3.79	3.45	8.50	8.11	8.11	7.69	7.98	7.91
32.34	7.11	7.39	4.37	3.47	3.81	3.50	8.46	8.06	8.10	7.70	7.93	7.89
33.75	7.10	7.39	4.42	3.51	3.88	3.52	8.44	8.04	8.07	7.67	7.94	7.89
35.16	7.12	7.40	4.44	3.54	3.94	3.50	8.40	8.01	8.08	7.67	7.93	7.89
36.56	7.10	7.40	4.50	3.57	3.97	3.54	8.36	8.00	8.06	7.64	7.92	7.88
37.97	7.13	7.42	4.53	3.63	4.03	3.55	8.37	7.99	8.04	7.61	7.93	7.87
39.38	7.10	7.42	4.59	3.64	4.06	3.61	8.31	7.97	8.05	7.61	7.90	7.87
40.78	7.12	7.42	4.61	3.69	4.10	3.62	8.30	7.96	8.00	7.58	7.87	7.86
42.19	7.10	7.43	4.63	3.74	4.16	3.64	8.22	7.92	7.97	7.56	7.84	7.83
43.59	7.12	7.44	4.69	3.78	4.19	3.69	8.21	7.88	7.96	7.56	7.86	7.82
45.00	7.09	7.43	4.76	3.82	4.22	3.72	8.19	7.85	7.94	7.53	7.82	7.80
46.41	7.13	7.48	4.78	3.81	4.30	3.75	8.13	7.82	7.93	7.50	7.82	7.80
47.81	7.10	7.47	4.79	3.79	4.33	3.79	8.08	7.79	7.89	7.47	7.77	7.79
49.22	7.15	7.49	4.85	3.82	4.36	3.77	8.02	7.74	7.86	7.45	7.76	7.78
50.62	7.12	7.49	4.93	3.85	4.41	3.81	7.95	7.68	7.80	7.41	7.70	7.75
52.03	7.12	7.51	4.99	3.84	4.44	3.85	7.87	7.67	7.77	7.38	7.68	7.72
53.44	7.14	7.51	5.03	3.88	4.50	3.86	7.79	7.60	7.71	7.34	7.61	7.70
54.84	7.16	7.52	5.12	3.90	4.55	3.89	7.65	7.53	7.66	7.27	7.57	7.67

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
56.25	7.16	7.53	5.21	3.94	4.58	3.92	7.54	7.49	7.60	7.22	7.52	7.64
57.66	7.17	7.53	5.29	3.97	4.68	3.98	7.42	7.39	7.54	7.16	7.49	7.60
59.06	7.14	7.56	5.37	3.98	4.76	4.04	7.37	7.35	7.51	7.14	7.46	7.56
60.47	7.16	7.54	5.41	4.03	4.83	4.07	7.25	7.30	7.43	7.09	7.42	7.55
61.88	7.15	7.53	5.53	4.08	4.91	4.15	7.09	7.23	7.39	7.03	7.37	7.50
63.28	7.13	7.54	5.53	4.10	4.98	4.21	6.70	7.10	7.23	6.89	7.28	7.44
64.69	7.11	7.53	5.34	4.15	5.06	4.27	6.75	6.98	7.32	6.93	7.32	7.49
66.09	7.12	7.52	5.30	4.18	5.14	4.29	7.25	7.09	7.49	7.10	7.45	7.59
67.50	7.10	7.50	5.22	4.29	5.14	4.28	7.32	7.16	7.50	7.13	7.46	7.61
68.91	7.12	7.50	5.22	4.27	5.12	4.30	7.23	7.20	7.50	7.12	7.47	7.62
70.31	7.14	7.53	5.29	4.26	5.03	4.28	7.31	7.24	7.54	7.13	7.47	7.62
71.72	7.14	7.54	5.20	4.23	4.98	4.19	7.28	7.30	7.49	7.12	7.50	7.63
73.12	7.14	7.52	5.00	4.20	4.87	4.11	7.33	7.27	7.51	7.14	7.47	7.60
74.53	7.10	7.50	4.80	4.13	4.74	4.04	7.37	7.28	7.56	7.18	7.53	7.63
75.94	7.10	7.50	4.78	4.10	4.67	4.02	7.55	7.36	7.64	7.23	7.57	7.69
77.34	7.08	7.46	4.81	4.01	4.61	3.95	7.84	7.45	7.77	7.32	7.66	7.74
78.75	7.09	7.46	4.88	4.00	4.54	3.89	8.06	7.58	7.83	7.43	7.70	7.76
80.16	7.09	7.47	4.92	3.92	4.53	3.88	8.05	7.68	7.84	7.41	7.70	7.78
81.56	7.12	7.48	4.95	3.86	4.51	3.88	7.94	7.66	7.81	7.40	7.66	7.74
82.97	7.14	7.50	4.98	3.84	4.54	3.90	7.91	7.68	7.76	7.35	7.66	7.72
84.38	7.13	7.50	5.06	3.85	4.61	3.92	7.83	7.62	7.73	7.33	7.62	7.69
85.78	7.16	7.50	5.12	3.86	4.64	3.97	7.76	7.62	7.68	7.29	7.60	7.67
87.19	7.14	7.49	5.20	3.89	4.72	3.98	7.66	7.52	7.65	7.26	7.55	7.65
88.59	7.16	7.50	5.25	3.90	4.77	4.05	7.58	7.48	7.62	7.22	7.52	7.65
90.00	7.15	7.49	5.31	3.94	4.88	4.08	7.48	7.41	7.56	7.18	7.49	7.61
91.41	7.17	7.52	5.34	4.01	4.93	4.14	7.37	7.36	7.50	7.14	7.48	7.59
92.81	7.17	7.51	5.43	4.01	4.99	4.21	7.28	7.30	7.46	7.11	7.42	7.54
94.22	7.17	7.54	5.48	4.06	5.06	4.27	7.17	7.24	7.40	7.05	7.39	7.53
95.62	7.16	7.54	5.49	4.10	5.15	4.28	7.07	7.18	7.37	7.01	7.35	7.49
97.03	7.20	7.54	5.60	4.14	5.16	4.33	6.98	7.12	7.33	6.95	7.33	7.46
98.44	7.18	7.55	5.63	4.16	5.23	4.38	6.86	7.06	7.30	6.91	7.26	7.44
99.84	7.17	7.56	5.71	4.19	5.30	4.43	6.71	6.96	7.23	6.85	7.22	7.41
101.25	7.19	7.56	5.76	4.24	5.34	4.45	6.57	6.89	7.16	6.81	7.18	7.37
102.66	7.21	7.59	5.80	4.31	5.40	4.50	6.45	6.79	7.10	6.75	7.16	7.35
104.06	7.18	7.58	5.86	4.35	5.44	4.57	6.28	6.70	7.03	6.71	7.10	7.31
105.47	7.17	7.57	5.88	4.44	5.48	4.62	6.16	6.62	6.99	6.66	7.08	7.29

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
106.88	7.17	7.57	5.88	4.49	5.57	4.68	6.06	6.51	6.94	6.62	7.04	7.27
108.28	7.17	7.58	5.91	4.60	5.64	4.73	5.96	6.44	6.91	6.58	7.02	7.26
109.69	7.17	7.56	5.96	4.70	5.69	4.76	6.00	6.37	6.90	6.58	7.02	7.25
111.09	7.16	7.57	6.04	4.77	5.72	4.85	6.00	6.35	6.89	6.58	7.00	7.24
112.50	7.15	7.56	6.10	4.83	5.77	4.93	5.98	6.35	6.91	6.59	6.99	7.24
113.91	7.19	7.54	6.09	4.88	5.87	4.95	5.98	6.35	6.90	6.58	6.99	7.25
115.31	7.18	7.54	6.16	4.94	5.91	5.04	5.94	6.34	6.88	6.59	6.98	7.23
116.72	7.18	7.55	6.20	4.96	5.97	5.10	5.90	6.30	6.89	6.60	6.99	7.24
118.12	7.17	7.57	6.22	4.99	6.07	5.18	5.82	6.30	6.86	6.55	6.99	7.25
119.53	7.16	7.55	6.23	5.02	6.12	5.24	5.80	6.26	6.84	6.58	6.99	7.23
120.94	7.17	7.53	6.24	5.09	6.16	5.28	5.80	6.25	6.86	6.59	7.01	7.25
122.34	7.16	7.54	6.23	5.10	6.20	5.33	5.79	6.23	6.86	6.58	6.99	7.26
123.75	7.15	7.52	6.23	5.14	6.21	5.36	5.78	6.23	6.88	6.59	7.01	7.27
125.16	7.15	7.51	6.17	5.17	6.24	5.35	5.81	6.25	6.88	6.59	7.04	7.27
126.56	7.15	7.51	6.14	5.18	6.21	5.36	5.86	6.25	6.92	6.64	7.04	7.29
127.97	7.13	7.50	6.04	5.20	6.17	5.34	5.93	6.30	6.93	6.67	7.06	7.29
129.38	7.12	7.48	6.01	5.20	6.15	5.32	6.00	6.33	6.97	6.66	7.08	7.30
130.78	7.13	7.47	5.95	5.16	6.11	5.30	6.12	6.38	7.01	6.72	7.13	7.34
132.19	7.13	7.48	5.90	5.15	6.07	5.23	6.27	6.50	7.07	6.74	7.15	7.36
133.59	7.14	7.48	5.84	5.07	6.01	5.21	6.43	6.58	7.13	6.81	7.18	7.39
135.00	7.11	7.48	5.82	5.02	5.95	5.20	6.60	6.65	7.22	6.88	7.23	7.41
136.41	7.12	7.48	5.77	4.93	5.93	5.14	6.74	6.77	7.27	6.92	7.26	7.44
137.81	7.16	7.48	5.72	4.89	5.90	5.13	6.88	6.87	7.32	6.96	7.30	7.47
139.22	7.14	7.46	5.69	4.84	5.83	5.11	7.01	6.96	7.36	7.03	7.33	7.51
140.62	7.15	7.43	5.65	4.78	5.81	5.09	7.11	7.05	7.42	7.07	7.36	7.54
142.03	7.12	7.44	5.56	4.73	5.79	5.06	7.17	7.12	7.44	7.09	7.39	7.55
143.44	7.15	7.44	5.52	4.71	5.75	5.00	7.27	7.18	7.49	7.14	7.46	7.59
144.84	7.14	7.44	5.47	4.68	5.68	4.98	7.36	7.20	7.52	7.17	7.47	7.59
146.25	7.10	7.42	5.44	4.62	5.62	4.96	7.44	7.26	7.58	7.21	7.51	7.63
147.66	7.11	7.42	5.36	4.58	5.58	4.92	7.53	7.34	7.62	7.25	7.54	7.66
149.06	7.12	7.42	5.29	4.53	5.55	4.88	7.62	7.40	7.64	7.29	7.59	7.69
150.47	7.14	7.42	5.23	4.48	5.48	4.79	7.71	7.45	7.68	7.34	7.64	7.70
151.88	7.12	7.43	5.17	4.41	5.42	4.75	7.79	7.50	7.70	7.37	7.70	7.70
153.28	7.10	7.40	5.11	4.34	5.34	4.70	7.86	7.53	7.75	7.42	7.71	7.73
154.69	7.13	7.42	5.04	4.24	5.26	4.63	7.96	7.56	7.80	7.44	7.74	7.74
156.09	7.14	7.40	4.96	4.15	5.20	4.54	7.99	7.61	7.82	7.45	7.76	7.76

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
157.50	7.13	7.39	4.91	4.08	5.13	4.48	8.06	7.67	7.84	7.50	7.79	7.78
158.91	7.14	7.40	4.85	4.00	5.05	4.40	8.10	7.69	7.91	7.52	7.82	7.80
160.31	7.11	7.40	4.82	3.92	4.97	4.35	8.16	7.72	7.91	7.55	7.81	7.79
161.72	7.15	7.39	4.75	3.87	4.89	4.25	8.21	7.77	7.93	7.57	7.83	7.81
163.12	7.12	7.40	4.69	3.85	4.81	4.17	8.25	7.78	7.96	7.58	7.86	7.82
164.53	7.13	7.40	4.66	3.77	4.74	4.13	8.28	7.82	7.99	7.62	7.86	7.84
165.94	7.10	7.40	4.61	3.77	4.68	4.08	8.33	7.83	7.99	7.62	7.88	7.85
167.34	7.14	7.38	4.54	3.71	4.66	4.03	8.36	7.87	8.03	7.66	7.91	7.85
168.75	7.12	7.37	4.51	3.71	4.57	3.98	8.40	7.88	8.04	7.68	7.92	7.86
170.16	7.14	7.36	4.45	3.65	4.52	3.93	8.43	7.92	8.07	7.70	7.93	7.88
171.56	7.11	7.36	4.39	3.63	4.46	3.92	8.48	7.95	8.08	7.72	7.95	7.90
172.97	7.11	7.35	4.34	3.62	4.39	3.88	8.52	7.98	8.11	7.74	7.96	7.90
174.38	7.11	7.32	4.27	3.61	4.34	3.82	8.56	8.00	8.13	7.78	7.98	7.92
175.78	7.11	7.31	4.23	3.55	4.29	3.82	8.57	8.03	8.16	7.78	7.99	7.94
177.19	7.11	7.32	4.16	3.53	4.24	3.77	8.63	8.06	8.17	7.81	8.02	7.96
178.59	7.10	7.32	4.03	3.52	4.19	3.73	8.65	8.09	8.20	7.83	8.05	7.96
180.00	7.11	7.32	4.00	3.51	4.11	3.69	8.68	8.12	8.23	7.86	8.07	7.98
181.41	7.11	7.31	3.91	3.48	4.06	3.64	8.73	8.15	8.28	7.88	8.07	8.00
182.81	7.11	7.30	3.78	3.42	4.01	3.61	8.78	8.19	8.28	7.90	8.10	8.01
184.22	7.09	7.28	3.65	3.39	3.92	3.54	8.79	8.19	8.31	7.93	8.12	8.03
185.62	7.12	7.26	3.46	3.34	3.85	3.48	8.79	8.24	8.33	7.96	8.14	8.04
187.03	7.11	7.28	3.35	3.29	3.76	3.44	8.82	8.26	8.35	7.98	8.15	8.05
188.44	7.11	7.28	3.24	3.22	3.66	3.34	8.82	8.31	8.37	8.00	8.17	8.08
189.84	7.12	7.25	3.17	3.14	3.57	3.28	8.83	8.32	8.41	8.01	8.19	8.08
191.25	7.11	7.26	3.12	3.08	3.48	3.20	8.86	8.33	8.40	8.03	8.22	8.10
192.66	7.11	7.24	3.03	3.02	3.37	3.11	8.85	8.36	8.42	8.04	8.23	8.10
194.06	7.10	7.25	2.96	2.95	3.28	3.03	8.86	8.40	8.45	8.05	8.22	8.12
195.47	7.10	7.23	2.89	2.92	3.20	2.96	8.85	8.42	8.45	8.07	8.26	8.12
196.88	7.11	7.23	2.79	2.89	3.10	2.85	8.85	8.43	8.46	8.08	8.26	8.13
198.28	7.11	7.22	2.73	2.82	3.00	2.78	8.86	8.43	8.49	8.10	8.30	8.15
199.69	7.10	7.22	2.67	2.75	2.90	2.67	8.82	8.42	8.48	8.11	8.28	8.15
201.09	7.11	7.20	2.57	2.64	2.85	2.59	8.80	8.47	8.50	8.11	8.29	8.16
202.50	7.12	7.20	2.53	2.53	2.74	2.48	8.78	8.46	8.50	8.13	8.30	8.14
203.91	7.12	7.20	2.46	2.46	2.67	2.38	8.79	8.45	8.50	8.12	8.30	8.17
205.31	7.12	7.19	2.42	2.32	2.57	2.29	8.77	8.45	8.51	8.12	8.31	8.15
206.72	7.09	7.17	2.35	2.20	2.49	2.23	8.73	8.48	8.51	8.12	8.30	8.16

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
208.12	7.16	7.18	2.29	2.12	2.42	2.10	8.71	8.47	8.50	8.14	8.31	8.18
209.53	7.10	7.18	2.22	2.03	2.38	2.04	8.66	8.46	8.50	8.13	8.30	8.17
210.94	7.13	7.16	2.18	2.02	2.29	1.96	8.65	8.45	8.51	8.15	8.30	8.15
212.34	7.12	7.18	2.16	1.95	2.25	1.92	8.61	8.44	8.50	8.11	8.30	8.16
213.75	7.15	7.17	2.12	1.92	2.20	1.87	8.62	8.43	8.49	8.13	8.29	8.15
215.16	7.15	7.15	2.10	1.88	2.16	1.79	8.57	8.42	8.45	8.12	8.29	8.14
216.56	7.13	7.19	2.06	1.86	2.12	1.77	8.55	8.41	8.44	8.12	8.29	8.15
217.97	7.12	7.15	2.11	1.81	2.07	1.74	8.51	8.40	8.45	8.09	8.29	8.13
219.38	7.11	7.15	2.09	1.79	2.06	1.73	8.50	8.39	8.44	8.09	8.27	8.10
220.78	7.16	7.12	2.08	1.76	2.07	1.74	8.47	8.38	8.41	8.08	8.26	8.11
222.19	7.10	7.14	2.11	1.78	2.01	1.71	8.45	8.35	8.40	8.09	8.27	8.08
223.59	7.13	7.10	2.10	1.77	2.03	1.78	8.42	8.33	8.40	8.06	8.23	8.09
225.00	7.10	7.10	2.12	1.77	1.99	1.81	8.40	8.33	8.37	8.04	8.22	8.06
226.41	7.10	7.12	2.14	1.81	2.02	1.85	8.40	8.34	8.38	8.04	8.23	8.08
227.81	7.13	7.09	2.17	1.82	2.02	1.85	8.37	8.31	8.37	8.04	8.22	8.06
229.22	7.15	7.13	2.20	1.84	2.00	1.92	8.36	8.29	8.36	8.03	8.21	8.07
230.62	7.16	7.14	2.20	1.88	2.02	1.95	8.34	8.28	8.34	8.01	8.22	8.05
232.03	7.16	7.13	2.19	1.91	2.04	1.98	8.32	8.28	8.34	8.01	8.20	8.04
233.44	7.17	7.18	2.24	1.98	2.00	1.98	8.30	8.26	8.32	8.04	8.21	8.04
234.84	7.15	7.16	2.25	1.99	2.03	1.99	8.30	8.26	8.34	8.02	8.21	8.06
236.25	7.10	7.12	2.27	2.01	2.04	2.03	8.28	8.24	8.33	8.01	8.17	8.05
237.66	7.15	7.10	2.26	2.06	2.05	2.02	8.25	8.29	8.32	8.00	8.21	8.05
239.06	7.17	7.13	2.22	2.11	2.08	2.01	8.21	8.24	8.31	8.00	8.21	8.04
240.47	7.15	7.14	2.23	2.17	2.04	2.04	8.20	8.21	8.30	8.01	8.20	8.02
241.88	7.16	7.11	2.21	2.22	2.04	2.02	8.18	8.20	8.30	8.01	8.19	8.04
243.28	7.15	7.11	2.17	2.27	2.03	2.06	8.13	8.21	8.32	8.00	8.20	8.07
244.69	7.15	7.14	2.14	2.36	2.02	2.06	8.12	8.23	8.31	8.03	8.22	8.05
246.09	7.16	7.12	2.09	2.45	2.01	2.10	8.11	8.22	8.32	8.02	8.21	8.06
247.50	7.16	7.14	2.05	2.51	2.00	2.21	8.05	8.22	8.33	8.03	8.20	8.07
248.91	7.15	7.13	1.96	2.61	1.97	2.30	8.04	8.20	8.31	8.04	8.23	8.10
250.31	7.14	7.12	1.89	2.66	1.96	2.46	7.99	8.20	8.31	8.04	8.22	8.08
251.72	7.14	7.12	1.85	2.72	1.91	2.65	7.94	8.21	8.31	8.04	8.24	8.09
253.12	7.13	7.10	1.81	2.75	1.87	2.87	7.91	8.22	8.31	8.06	8.24	8.09
254.53	7.13	7.11	1.77	2.76	1.87	3.11	7.86	8.19	8.33	8.07	8.27	8.11
255.94	7.08	7.07	1.72	2.81	1.88	3.31	7.80	8.17	8.32	8.08	8.27	8.11
257.34	7.08	7.08	1.70	2.86	1.97	3.47	7.78	8.20	8.31	8.08	8.27	8.12

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
258.75	6.99	7.00	1.88	2.89	2.12	3.63	7.72	8.16	8.29	8.06	8.26	8.09
260.16	7.00	6.98	2.26	2.97	2.30	3.74	7.70	8.18	8.30	8.07	8.28	8.11
261.56	6.89	6.97	2.82	3.06	2.50	3.76	7.64	8.15	8.29	8.04	8.26	8.14
262.97	6.78	6.89	3.33	3.14	2.55	3.75	7.51	8.09	8.25	8.02	8.23	8.08
264.38	6.68	6.85	4.25	3.30	2.53	3.74	7.28	8.02	8.16	7.95	8.19	8.07
265.78	6.63	6.90	5.38	3.47	2.52	3.77	6.94	7.87	7.98	7.82	8.12	8.02
267.19	6.65	6.68	5.63	3.77	2.51	3.84	6.88	7.64	7.72	7.59	7.93	7.90
268.59	6.65	6.66	5.63	4.10	2.66	4.00	7.21	7.53	7.64	7.44	7.76	7.77
270.00	6.58	6.73	5.62	4.58	3.00	4.29	7.51	7.54	7.72	7.45	7.70	7.66
271.41	6.69	6.55	5.58	5.08	3.50	4.67	7.78	7.59	7.82	7.52	7.73	7.55
272.81	6.83	6.65	5.75	5.52	4.19	5.11	8.00	7.74	7.90	7.60	7.81	7.60
274.22	6.75	6.71	5.74	5.88	4.91	5.48	8.04	7.79	7.93	7.64	7.83	7.68
275.62	6.82	6.82	5.63	6.12	5.52	5.78	8.11	7.83	7.95	7.68	7.89	7.75
277.03	6.83	6.80	5.50	6.20	5.93	6.01	8.12	7.86	8.00	7.71	7.91	7.79
278.44	6.68	6.67	5.41	6.15	6.07	6.07	8.14	7.93	8.01	7.72	7.93	7.79
279.84	6.74	6.66	5.28	6.05	6.02	6.02	8.14	7.94	8.00	7.72	7.93	7.79
281.25	6.85	6.87	5.17	5.90	5.78	5.90	8.15	7.97	8.04	7.74	7.94	7.81
282.66	6.93	6.86	5.07	5.77	5.38	5.69	8.18	7.95	8.04	7.76	7.96	7.82
284.06	7.01	7.00	4.97	5.60	5.08	5.55	8.16	7.99	8.06	7.75	7.98	7.84
285.47	7.05	7.12	4.85	5.44	4.86	5.38	8.15	8.01	8.07	7.78	7.99	7.86
286.88	7.08	7.16	4.77	5.35	4.76	5.23	8.18	8.02	8.07	7.78	7.99	7.84
288.28	7.15	7.13	4.66	5.27	4.70	5.16	8.17	7.99	8.08	7.80	7.98	7.84
289.69	7.16	7.08	4.60	5.15	4.72	5.06	8.17	8.03	8.10	7.79	8.02	7.89
291.09	7.18	7.15	4.47	5.08	4.74	4.99	8.15	8.02	8.10	7.79	8.00	7.87
292.50	7.20	7.17	4.39	4.97	4.70	4.92	8.14	8.02	8.09	7.80	8.00	7.88
293.91	7.20	7.18	4.26	4.92	4.56	4.80	8.07	7.98	8.06	7.79	7.99	7.86
295.31	7.21	7.18	4.12	4.82	4.46	4.71	8.05	7.98	8.10	7.80	8.01	7.88
296.72	7.20	7.20	4.00	4.73	4.27	4.61	8.08	8.02	8.12	7.82	8.05	7.91
298.12	7.19	7.20	3.91	4.64	4.10	4.49	8.15	8.05	8.10	7.81	8.05	7.91
299.53	7.18	7.19	3.68	4.54	3.93	4.39	8.21	8.06	8.15	7.85	8.04	7.92
300.94	7.18	7.18	3.45	4.44	3.73	4.30	8.20	8.06	8.15	7.88	8.07	7.95
302.34	7.18	7.22	3.45	4.35	3.56	4.21	8.27	8.10	8.19	7.87	8.07	7.96
303.75	7.16	7.21	3.57	4.21	3.36	4.13	8.26	8.13	8.20	7.87	8.10	7.97
305.16	7.17	7.18	3.47	4.10	3.10	4.04	8.25	8.14	8.20	7.89	8.13	7.96
306.56	7.16	7.20	3.27	4.04	2.80	3.97	8.23	8.16	8.23	7.91	8.12	7.99
307.97	7.15	7.20	2.99	3.95	2.59	3.95	8.19	8.13	8.22	7.92	8.11	8.00

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
309.38	7.15	7.19	2.62	3.93	2.36	3.86	8.32	8.21	8.28	7.96	8.20	8.05
310.78	7.16	7.18	2.22	3.90	2.22	3.74	8.29	8.16	8.20	7.93	8.12	8.01
312.19	7.14	7.19	1.97	3.82	2.09	3.55	7.96	8.13	8.23	8.00	8.22	8.07
313.59	7.12	7.16	1.81	3.68	2.06	3.23	7.82	8.24	8.42	8.14	8.38	8.21
315.00	7.12	7.15	1.71	3.44	2.03	2.89	7.94	8.27	8.43	8.15	8.38	8.24
316.41	7.18	7.16	1.73	3.15	2.02	2.53	8.16	8.29	8.35	8.07	8.29	8.14
317.81	7.22	7.22	1.84	2.87	1.96	2.27	8.24	8.27	8.36	8.03	8.27	8.13
319.22	7.15	7.19	1.95	2.61	1.87	2.26	8.31	8.27	8.39	8.06	8.26	8.13
320.62	7.12	7.14	1.80	2.54	1.82	2.38	8.38	8.33	8.44	8.10	8.30	8.17
322.03	7.15	7.15	1.69	2.54	1.78	2.60	8.36	8.36	8.42	8.11	8.31	8.18
323.44	7.15	7.16	1.72	2.55	1.72	2.84	8.36	8.36	8.43	8.11	8.29	8.15
324.84	7.15	7.18	1.76	2.51	1.72	3.02	8.32	8.36	8.40	8.08	8.29	8.16
326.25	7.13	7.18	1.77	2.39	1.74	3.01	8.34	8.38	8.43	8.09	8.30	8.15
327.66	7.13	7.13	1.68	2.21	1.74	2.80	8.34	8.37	8.43	8.10	8.30	8.17
329.06	7.11	7.15	1.71	1.99	1.79	2.50	8.38	8.39	8.45	8.14	8.34	8.18
330.47	7.11	7.14	1.74	1.78	1.82	2.27	8.34	8.37	8.48	8.14	8.34	8.19
331.88	7.07	7.09	1.71	1.56	1.98	2.18	8.36	8.42	8.52	8.18	8.38	8.24
333.28	7.08	7.12	1.61	1.47	2.21	2.30	8.52	8.48	8.56	8.21	8.39	8.23
334.69	7.09	7.12	1.56	1.40	2.47	2.62	8.56	8.58	8.67	8.32	8.46	8.30
336.09	7.08	7.12	1.75	1.43	2.68	2.99	8.39	8.63	8.72	8.39	8.55	8.40
337.50	7.02	7.12	2.61	1.49	2.80	3.36	8.42	8.65	8.74	8.41	8.59	8.42
338.91	7.09	7.03	3.16	1.67	2.78	3.59	8.42	8.66	8.74	8.40	8.57	8.44
340.31	6.94	7.02	3.33	1.94	2.70	3.64	8.63	8.74	8.82	8.44	8.61	8.42
341.72	6.71	6.92	3.51	2.35	2.60	3.60	8.69	8.70	8.66	8.30	8.46	8.29
343.12	6.55	6.79	4.09	2.77	2.66	3.58	8.61	8.58	8.52	8.15	8.33	8.19
344.53	7.03	6.78	3.29	3.18	2.92	3.61	8.58	8.50	8.48	8.11	8.32	8.18
345.94	7.00	7.05	2.67	3.67	3.33	3.81	8.61	8.45	8.43	8.09	8.26	8.12
347.34	7.01	6.86	2.53	4.06	3.84	4.13	8.68	8.44	8.47	8.08	8.28	8.11
348.75	7.05	7.01	2.43	4.20	4.25	4.52	8.68	8.45	8.46	8.06	8.23	8.11
350.16	7.04	7.05	2.51	4.12	4.40	4.77	8.70	8.45	8.43	8.03	8.22	8.10
351.56	7.12	7.11	2.48	3.79	4.23	4.73	8.68	8.41	8.41	8.01	8.22	8.07
352.97	7.15	7.14	2.55	3.25	3.76	4.38	8.67	8.38	8.38	8.01	8.20	8.05
354.38	7.17	7.16	2.62	2.68	3.14	3.77	8.73	8.36	8.37	7.99	8.19	8.04
355.78	7.15	7.20	2.74	2.19	2.63	3.15	8.79	8.37	8.40	7.99	8.19	8.08
357.19	7.17	7.20	2.77	1.87	2.18	2.46	8.79	8.40	8.40	7.99	8.21	8.07
358.59	7.16	7.22	2.82	1.80	1.97	1.94	8.79	8.37	8.37	8.00	8.19	8.07

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
0.00	7.19	7.22	2.89	1.88	1.95	1.76	8.79	8.36	8.39	8.00	8.17	8.05
1.41	7.13	7.22	2.95	2.06	2.13	1.81	8.79	8.37	8.38	7.97	8.16	8.04
2.81	7.19	7.24	2.97	2.32	2.39	1.98	8.79	8.39	8.36	7.96	8.17	8.04
4.22	7.17	7.25	3.06	2.54	2.60	2.24	8.79	8.37	8.37	7.96	8.18	8.06
5.62	7.15	7.26	3.12	2.68	2.73	2.45	8.79	8.35	8.34	7.95	8.14	8.02
7.03	7.15	7.26	3.18	2.73	2.80	2.60	8.79	8.34	8.34	7.92	8.14	8.03
8.44	7.15	7.26	3.28	2.69	2.79	2.65	8.78	8.33	8.32	7.91	8.13	8.01
9.84	7.13	7.26	3.38	2.68	2.77	2.60	8.79	8.33	8.29	7.92	8.14	8.02
11.25	7.15	7.27	3.50	2.63	2.73	2.56	8.78	8.33	8.30	7.90	8.12	8.01
12.66	7.12	7.30	3.65	2.62	2.73	2.51	8.79	8.31	8.30	7.89	8.10	8.01
14.06	7.14	7.31	3.72	2.65	2.77	2.53	8.79	8.31	8.30	7.87	8.08	8.01
15.47	7.13	7.31	3.77	2.71	2.88	2.56	8.79	8.29	8.27	7.87	8.10	7.99
16.88	7.14	7.30	3.83	2.80	2.96	2.62	8.72	8.26	8.25	7.86	8.07	7.99
18.28	7.13	7.30	3.91	2.88	3.10	2.75	8.71	8.23	8.25	7.84	8.06	7.98
19.69	7.10	7.30	3.98	2.93	3.18	2.90	8.67	8.23	8.26	7.83	8.03	7.99
21.09	7.12	7.33	4.00	3.02	3.30	2.99	8.69	8.24	8.22	7.81	8.08	7.99
22.50	7.13	7.36	4.03	3.04	3.40	3.07	8.66	8.22	8.22	7.79	8.04	7.97
23.91	7.13	7.33	4.08	3.11	3.43	3.11	8.66	8.20	8.20	7.81	8.04	7.95
25.31	7.13	7.34	4.11	3.12	3.49	3.16	8.62	8.19	8.19	7.75	8.02	7.95
26.72	7.10	7.36	4.17	3.17	3.54	3.22	8.60	8.15	8.17	7.76	8.01	7.93
28.12	7.12	7.37	4.24	3.22	3.58	3.26	8.56	8.14	8.15	7.74	7.99	7.90
29.53	7.13	7.37	4.24	3.27	3.63	3.32	8.54	8.12	8.11	7.70	7.96	7.90
30.94	7.11	7.40	4.30	3.33	3.67	3.39	8.50	8.06	8.11	7.70	7.95	7.90
32.34	7.10	7.39	4.36	3.38	3.75	3.46	8.44	8.07	8.09	7.68	7.93	7.89
33.75	7.11	7.38	4.41	3.44	3.80	3.49	8.40	8.05	8.07	7.65	7.92	7.88
35.16	7.11	7.37	4.47	3.51	3.86	3.53	8.41	8.05	8.06	7.65	7.94	7.87
36.56	7.13	7.40	4.51	3.57	3.93	3.56	8.38	8.00	8.06	7.65	7.92	7.87
37.97	7.11	7.42	4.55	3.58	4.01	3.59	8.32	7.98	8.02	7.61	7.89	7.88
39.38	7.12	7.42	4.57	3.64	4.06	3.59	8.28	7.97	8.01	7.58	7.90	7.87
40.78	7.12	7.43	4.61	3.72	4.09	3.60	8.24	7.91	7.99	7.57	7.88	7.82
42.19	7.12	7.45	4.68	3.73	4.14	3.67	8.20	7.90	7.98	7.56	7.85	7.81
43.59	7.11	7.45	4.75	3.77	4.18	3.68	8.16	7.86	7.94	7.52	7.82	7.80
45.00	7.13	7.48	4.76	3.78	4.27	3.69	8.10	7.84	7.91	7.49	7.79	7.79
46.41	7.12	7.47	4.80	3.84	4.30	3.74	8.07	7.80	7.86	7.46	7.78	7.77
47.81	7.13	7.48	4.88	3.83	4.34	3.77	8.00	7.75	7.83	7.44	7.74	7.76
49.22	7.11	7.48	4.92	3.83	4.42	3.84	7.92	7.70	7.80	7.40	7.70	7.75

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
50.62	7.12	7.49	4.98	3.84	4.47	3.85	7.85	7.66	7.78	7.38	7.67	7.73
52.03	7.16	7.52	5.01	3.89	4.52	3.87	7.79	7.62	7.72	7.34	7.65	7.71
53.44	7.16	7.51	5.11	3.90	4.56	3.90	7.67	7.54	7.67	7.27	7.58	7.66
54.84	7.16	7.54	5.21	3.93	4.62	3.95	7.56	7.51	7.61	7.22	7.55	7.65
56.25	7.15	7.53	5.29	3.94	4.71	3.98	7.41	7.43	7.55	7.15	7.50	7.59
57.66	7.17	7.57	5.35	3.98	4.78	4.02	7.30	7.34	7.46	7.12	7.44	7.55
59.06	7.16	7.55	5.40	4.05	4.84	4.07	7.24	7.27	7.44	7.07	7.41	7.55
60.47	7.16	7.54	5.52	4.07	4.90	4.14	7.13	7.19	7.39	7.05	7.39	7.52
61.88	7.14	7.53	5.63	4.11	5.00	4.23	6.97	7.17	7.33	6.98	7.33	7.48
63.28	7.12	7.54	5.59	4.15	5.11	4.26	6.63	7.04	7.17	6.85	7.24	7.42
64.69	7.10	7.53	5.46	4.23	5.17	4.32	6.50	6.88	7.18	6.85	7.25	7.45
66.09	7.08	7.53	5.42	4.30	5.20	4.34	6.95	6.88	7.38	7.02	7.36	7.52
67.50	7.11	7.51	5.33	4.33	5.23	4.40	7.15	7.06	7.43	7.06	7.42	7.57
68.91	7.12	7.49	5.29	4.36	5.23	4.37	7.25	7.18	7.49	7.13	7.48	7.59
70.31	7.13	7.52	5.30	4.40	5.16	4.32	7.27	7.21	7.49	7.14	7.48	7.59
71.72	7.15	7.54	5.28	4.34	5.08	4.31	7.18	7.21	7.45	7.10	7.42	7.57
73.12	7.14	7.52	5.18	4.30	4.97	4.22	7.18	7.21	7.46	7.11	7.45	7.56
74.53	7.11	7.53	4.94	4.24	4.91	4.12	7.29	7.24	7.49	7.13	7.50	7.61
75.94	7.09	7.49	4.82	4.18	4.80	4.07	7.44	7.26	7.58	7.22	7.55	7.65
77.34	7.10	7.48	4.86	4.10	4.70	4.02	7.77	7.38	7.72	7.32	7.64	7.70
78.75	7.11	7.47	4.91	4.02	4.66	3.97	7.99	7.54	7.81	7.38	7.67	7.75
80.16	7.10	7.46	4.95	3.98	4.61	3.96	7.97	7.60	7.80	7.40	7.66	7.73
81.56	7.13	7.46	4.99	3.94	4.59	3.90	7.90	7.64	7.78	7.35	7.66	7.73
82.97	7.14	7.48	5.03	3.90	4.60	3.92	7.82	7.60	7.73	7.35	7.61	7.71
84.38	7.14	7.50	5.11	3.86	4.62	3.94	7.78	7.59	7.71	7.32	7.61	7.69
85.78	7.15	7.50	5.17	3.87	4.68	3.99	7.72	7.54	7.68	7.28	7.57	7.69
87.19	7.15	7.50	5.24	3.88	4.73	4.02	7.63	7.51	7.65	7.25	7.55	7.66
88.59	7.15	7.49	5.29	3.94	4.79	4.06	7.55	7.44	7.58	7.22	7.53	7.63
90.00	7.15	7.50	5.35	3.94	4.89	4.13	7.44	7.38	7.55	7.16	7.47	7.60
91.41	7.14	7.50	5.40	3.97	4.96	4.22	7.33	7.31	7.51	7.15	7.43	7.57
92.81	7.16	7.51	5.45	4.05	5.06	4.23	7.26	7.28	7.44	7.06	7.41	7.57
94.22	7.17	7.54	5.46	4.08	5.10	4.28	7.17	7.19	7.41	7.07	7.39	7.54
95.62	7.16	7.53	5.56	4.09	5.11	4.34	7.10	7.15	7.37	7.02	7.34	7.52
97.03	7.18	7.55	5.56	4.14	5.20	4.37	6.97	7.11	7.35	6.98	7.31	7.48
98.44	7.19	7.54	5.63	4.17	5.26	4.42	6.87	7.06	7.31	6.92	7.27	7.45
99.84	7.17	7.53	5.71	4.23	5.28	4.42	6.74	6.96	7.24	6.86	7.24	7.39

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
101.25	7.17	7.57	5.77	4.25	5.34	4.49	6.58	6.88	7.18	6.81	7.18	7.41
102.66	7.17	7.57	5.81	4.27	5.43	4.54	6.47	6.82	7.12	6.76	7.15	7.35
104.06	7.17	7.57	5.82	4.37	5.45	4.58	6.33	6.73	7.05	6.71	7.12	7.34
105.47	7.19	7.58	5.85	4.40	5.50	4.63	6.21	6.65	7.03	6.68	7.07	7.31
106.88	7.16	7.57	5.87	4.48	5.53	4.66	6.08	6.56	6.96	6.63	7.06	7.30
108.28	7.17	7.58	5.91	4.57	5.60	4.73	6.00	6.49	6.93	6.61	7.04	7.29
109.69	7.16	7.55	5.96	4.63	5.67	4.78	6.01	6.44	6.91	6.59	7.02	7.27
111.09	7.16	7.56	5.97	4.74	5.72	4.83	6.04	6.41	6.91	6.60	7.02	7.26
112.50	7.17	7.56	6.02	4.79	5.77	4.87	6.06	6.40	6.92	6.60	7.02	7.28
113.91	7.17	7.55	6.09	4.84	5.81	4.96	6.04	6.40	6.92	6.60	7.02	7.26
115.31	7.17	7.53	6.11	4.86	5.89	5.01	6.02	6.42	6.92	6.60	7.02	7.27
116.72	7.19	7.54	6.12	4.91	5.96	5.07	5.98	6.38	6.91	6.60	7.02	7.27
118.12	7.16	7.55	6.18	4.96	6.01	5.14	5.96	6.35	6.90	6.60	7.01	7.25
119.53	7.17	7.53	6.17	4.97	6.08	5.17	5.91	6.37	6.91	6.59	7.02	7.25
120.94	7.16	7.54	6.18	5.01	6.13	5.24	5.89	6.34	6.90	6.61	7.03	7.29
122.34	7.14	7.53	6.19	5.05	6.15	5.27	5.90	6.34	6.89	6.61	7.04	7.28
123.75	7.16	7.53	6.14	5.10	6.20	5.29	5.91	6.34	6.90	6.62	7.06	7.30
125.16	7.15	7.50	6.11	5.12	6.18	5.31	5.95	6.38	6.94	6.65	7.06	7.31
126.56	7.15	7.50	6.05	5.16	6.19	5.28	6.00	6.38	6.94	6.67	7.09	7.32
127.97	7.14	7.49	5.99	5.15	6.16	5.31	6.06	6.40	7.00	6.70	7.08	7.33
129.38	7.14	7.50	5.94	5.13	6.11	5.25	6.15	6.46	7.02	6.75	7.15	7.34
130.78	7.15	7.49	5.85	5.13	6.06	5.21	6.28	6.52	7.07	6.75	7.16	7.38
132.19	7.12	7.48	5.82	5.06	6.00	5.19	6.43	6.59	7.13	6.81	7.20	7.39
133.59	7.12	7.47	5.77	5.01	5.98	5.17	6.57	6.69	7.20	6.86	7.24	7.42
135.00	7.14	7.46	5.70	4.96	5.94	5.07	6.74	6.78	7.25	6.93	7.27	7.45
136.41	7.13	7.46	5.67	4.89	5.85	5.08	6.87	6.84	7.33	6.99	7.31	7.48
137.81	7.13	7.46	5.64	4.82	5.80	5.06	7.01	6.95	7.36	7.05	7.36	7.50
139.22	7.14	7.46	5.57	4.75	5.78	5.03	7.12	7.03	7.42	7.07	7.39	7.54
140.62	7.14	7.47	5.52	4.71	5.75	4.99	7.22	7.10	7.45	7.11	7.41	7.55
142.03	7.15	7.46	5.48	4.69	5.69	4.94	7.30	7.15	7.48	7.17	7.45	7.58
143.44	7.13	7.43	5.45	4.64	5.63	4.91	7.38	7.19	7.54	7.19	7.46	7.59
144.84	7.15	7.42	5.42	4.57	5.58	4.90	7.44	7.28	7.57	7.22	7.51	7.62
146.25	7.15	7.41	5.36	4.52	5.53	4.83	7.54	7.30	7.62	7.27	7.53	7.65
147.66	7.13	7.42	5.31	4.47	5.49	4.79	7.60	7.38	7.65	7.29	7.60	7.67
149.06	7.11	7.41	5.25	4.42	5.41	4.74	7.68	7.40	7.67	7.33	7.63	7.69
150.47	7.11	7.42	5.20	4.35	5.40	4.72	7.76	7.47	7.71	7.35	7.70	7.70

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
151.88	7.09	7.40	5.14	4.29	5.29	4.66	7.83	7.48	7.72	7.39	7.68	7.70
153.28	7.13	7.43	5.07	4.20	5.25	4.59	7.90	7.54	7.80	7.42	7.72	7.72
154.69	7.14	7.42	4.99	4.14	5.19	4.53	7.96	7.58	7.82	7.47	7.72	7.75
156.09	7.11	7.42	4.94	4.05	5.11	4.50	8.02	7.63	7.83	7.47	7.76	7.76
157.50	7.13	7.41	4.88	3.99	5.08	4.43	8.07	7.66	7.86	7.50	7.78	7.77
158.91	7.11	7.41	4.85	3.94	4.99	4.36	8.11	7.69	7.90	7.53	7.80	7.78
160.31	7.14	7.41	4.81	3.93	4.91	4.24	8.17	7.73	7.90	7.55	7.82	7.79
161.72	7.12	7.40	4.77	3.86	4.83	4.23	8.19	7.72	7.95	7.57	7.83	7.82
163.12	7.13	7.40	4.72	3.78	4.78	4.15	8.24	7.77	7.95	7.59	7.85	7.81
164.53	7.13	7.39	4.69	3.78	4.71	4.12	8.27	7.81	7.98	7.59	7.86	7.83
165.94	7.14	7.40	4.63	3.74	4.68	4.06	8.31	7.84	7.99	7.63	7.88	7.83
167.34	7.13	7.40	4.61	3.70	4.60	4.04	8.34	7.85	8.03	7.65	7.87	7.84
168.75	7.13	7.37	4.54	3.68	4.57	4.00	8.36	7.88	8.04	7.65	7.89	7.86
170.16	7.12	7.37	4.50	3.65	4.53	3.97	8.41	7.90	8.04	7.67	7.92	7.88
171.56	7.12	7.35	4.46	3.62	4.45	3.92	8.44	7.95	8.06	7.71	7.93	7.89
172.97	7.12	7.33	4.40	3.61	4.43	3.90	8.48	7.97	8.08	7.71	7.93	7.90
174.38	7.11	7.34	4.34	3.56	4.37	3.89	8.50	7.98	8.13	7.75	7.96	7.92
175.78	7.12	7.34	4.27	3.56	4.35	3.84	8.55	8.03	8.13	7.75	8.01	7.95
177.19	7.10	7.34	4.21	3.53	4.29	3.82	8.58	8.07	8.17	7.79	8.00	7.92
178.59	7.10	7.32	4.15	3.52	4.24	3.77	8.63	8.09	8.19	7.81	8.02	7.95
180.00	7.11	7.30	4.06	3.50	4.17	3.73	8.66	8.11	8.22	7.81	8.04	7.96
181.41	7.10	7.29	3.98	3.45	4.12	3.70	8.67	8.15	8.25	7.85	8.06	8.01
182.81	7.12	7.30	3.87	3.46	4.05	3.64	8.76	8.17	8.26	7.86	8.09	8.01
184.22	7.10	7.28	3.72	3.41	3.99	3.60	8.78	8.23	8.29	7.89	8.12	8.02
185.62	7.10	7.28	3.62	3.35	3.89	3.55	8.77	8.26	8.31	7.91	8.11	8.02
187.03	7.11	7.30	3.46	3.33	3.86	3.48	8.80	8.30	8.32	7.95	8.15	8.06
188.44	7.12	7.26	3.32	3.27	3.77	3.42	8.81	8.29	8.36	7.97	8.16	8.06
189.84	7.11	7.26	3.21	3.21	3.67	3.35	8.85	8.35	8.38	7.99	8.23	8.08
191.25	7.12	7.27	3.14	3.14	3.56	3.28	8.85	8.35	8.40	8.02	8.23	8.10
192.66	7.10	7.27	3.05	3.04	3.47	3.20	8.85	8.38	8.42	8.04	8.23	8.10
194.06	7.11	7.25	2.94	3.01	3.38	3.12	8.85	8.43	8.45	8.06	8.23	8.12
195.47	7.12	7.25	2.86	2.98	3.30	3.01	8.88	8.41	8.45	8.07	8.27	8.14
196.88	7.10	7.21	2.85	2.89	3.15	2.95	8.84	8.42	8.48	8.08	8.27	8.14
198.28	7.10	7.21	2.73	2.84	3.07	2.83	8.85	8.48	8.48	8.09	8.31	8.15
199.69	7.10	7.22	2.62	2.76	2.97	2.71	8.81	8.46	8.49	8.12	8.29	8.16
201.09	7.12	7.20	2.54	2.68	2.87	2.61	8.84	8.50	8.50	8.14	8.34	8.16

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
202.50	7.13	7.23	2.49	2.57	2.78	2.49	8.78	8.45	8.51	8.13	8.30	8.17
203.91	7.13	7.20	2.42	2.43	2.69	2.42	8.79	8.51	8.52	8.13	8.31	8.17
205.31	7.14	7.20	2.34	2.31	2.58	2.26	8.80	8.50	8.50	8.15	8.34	8.18
206.72	7.15	7.20	2.25	2.19	2.51	2.15	8.77	8.50	8.51	8.15	8.33	8.17
208.12	7.11	7.18	2.22	2.11	2.41	2.04	8.71	8.48	8.50	8.15	8.31	8.16
209.53	7.13	7.19	2.17	2.01	2.33	1.99	8.67	8.47	8.51	8.14	8.32	8.17
210.94	7.13	7.19	2.12	1.92	2.29	1.94	8.63	8.47	8.49	8.14	8.33	8.17
212.34	7.14	7.17	2.10	1.89	2.23	1.84	8.63	8.48	8.48	8.14	8.32	8.16
213.75	7.12	7.15	2.04	1.88	2.18	1.77	8.60	8.46	8.48	8.13	8.30	8.15
215.16	7.11	7.13	2.06	1.84	2.11	1.75	8.58	8.41	8.46	8.11	8.28	8.14
216.56	7.14	7.12	2.07	1.79	2.06	1.73	8.55	8.42	8.45	8.10	8.29	8.13
217.97	7.16	7.17	2.05	1.76	2.07	1.70	8.52	8.41	8.44	8.09	8.30	8.13
219.38	7.10	7.10	2.07	1.76	2.03	1.72	8.50	8.39	8.42	8.10	8.26	8.10
220.78	7.11	7.10	2.10	1.76	2.01	1.71	8.50	8.40	8.42	8.07	8.27	8.10
222.19	7.13	7.11	2.12	1.74	2.01	1.78	8.44	8.36	8.42	8.06	8.26	8.10
223.59	7.12	7.13	2.18	1.75	2.00	1.82	8.45	8.36	8.41	8.06	8.26	8.09
225.00	7.13	7.11	2.16	1.80	2.00	1.86	8.42	8.36	8.36	8.05	8.24	8.07
226.41	7.14	7.08	2.20	1.83	2.00	1.96	8.43	8.32	8.39	8.04	8.22	8.06
227.81	7.09	7.11	2.21	1.89	2.01	2.00	8.38	8.33	8.35	8.04	8.22	8.05
229.22	7.13	7.10	2.19	1.94	2.01	2.03	8.38	8.30	8.35	8.02	8.21	8.06
230.62	7.14	7.12	2.24	1.98	2.04	2.06	8.33	8.30	8.33	8.01	8.21	8.04
232.03	7.12	7.09	2.27	2.04	2.04	2.05	8.35	8.29	8.32	8.02	8.20	8.04
233.44	7.15	7.14	2.30	2.02	2.08	2.03	8.34	8.31	8.32	8.01	8.20	8.04
234.84	7.15	7.12	2.30	2.06	2.05	2.01	8.31	8.24	8.31	7.99	8.18	8.03
236.25	7.15	7.14	2.31	2.08	2.07	1.97	8.29	8.29	8.32	8.01	8.21	8.05
237.66	7.14	7.12	2.33	2.12	2.09	1.97	8.27	8.25	8.31	7.99	8.21	8.05
239.06	7.15	7.14	2.35	2.16	2.07	1.98	8.26	8.26	8.29	8.02	8.19	8.05
240.47	7.17	7.10	2.32	2.24	2.10	1.98	8.23	8.23	8.33	7.99	8.18	8.04
241.88	7.17	7.16	2.28	2.32	2.09	2.03	8.20	8.23	8.30	8.00	8.18	8.04
243.28	7.18	7.13	2.26	2.45	2.07	2.04	8.19	8.25	8.30	8.01	8.21	8.04
244.69	7.16	7.11	2.23	2.58	2.08	2.11	8.14	8.24	8.30	8.00	8.21	8.06
246.09	7.16	7.12	2.18	2.71	2.08	2.15	8.13	8.25	8.31	8.02	8.21	8.06
247.50	7.18	7.15	2.11	2.82	2.07	2.16	8.11	8.23	8.30	8.01	8.21	8.07
248.91	7.15	7.14	2.04	2.89	2.04	2.20	8.05	8.21	8.31	8.02	8.22	8.07
250.31	7.16	7.16	2.01	2.96	2.01	2.25	8.04	8.23	8.30	8.04	8.24	8.09
251.72	7.13	7.13	1.93	2.94	2.00	2.37	7.99	8.21	8.32	8.05	8.25	8.09

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
253.12	7.11	7.09	1.87	2.95	1.93	2.50	7.98	8.22	8.32	8.05	8.24	8.08
254.53	7.06	7.07	1.85	2.93	1.90	2.67	7.94	8.22	8.32	8.05	8.26	8.09
255.94	7.02	7.02	1.79	2.94	1.88	2.86	7.91	8.21	8.33	8.07	8.25	8.12
257.34	6.96	6.94	1.83	2.93	1.82	3.08	7.88	8.22	8.33	8.06	8.25	8.10
258.75	6.92	6.94	1.84	2.97	1.84	3.24	7.85	8.21	8.31	8.04	8.27	8.11
260.16	6.80	6.88	2.18	3.06	1.83	3.43	7.76	8.19	8.29	8.05	8.24	8.09
261.56	6.72	6.89	3.16	3.16	1.83	3.56	7.63	8.15	8.24	8.04	8.24	8.09
262.97	6.65	6.80	4.44	3.31	1.86	3.63	7.55	8.12	8.24	8.00	8.23	8.09
264.38	6.66	6.72	5.47	3.53	1.88	3.69	7.34	8.04	8.16	7.96	8.22	8.08
265.78	6.68	6.70	5.84	3.87	1.93	3.74	7.10	7.92	8.02	7.84	8.12	8.01
267.19	6.62	6.67	5.83	4.31	2.06	3.85	7.11	7.76	7.76	7.62	7.97	7.92
268.59	6.60	6.62	5.80	4.79	2.28	3.98	7.31	7.59	7.68	7.49	7.78	7.76
270.00	6.65	6.68	6.02	5.28	2.70	4.27	7.61	7.55	7.73	7.48	7.75	7.68
271.41	6.64	6.71	6.30	5.72	3.29	4.64	7.88	7.60	7.83	7.48	7.74	7.61
272.81	6.77	6.72	6.33	6.08	4.01	5.03	7.97	7.72	7.86	7.59	7.83	7.60
274.22	6.68	6.61	6.17	6.30	4.71	5.44	8.04	7.78	7.89	7.60	7.82	7.68
275.62	6.94	6.66	6.06	6.36	5.29	5.76	8.07	7.82	7.95	7.64	7.84	7.73
277.03	6.88	6.68	5.93	6.42	5.63	5.91	8.10	7.86	7.94	7.67	7.90	7.77
278.44	6.86	6.77	5.78	6.41	5.73	5.94	8.12	7.90	7.97	7.67	7.90	7.76
279.84	6.88	6.90	5.65	6.37	5.59	5.88	8.14	7.90	7.99	7.71	7.91	7.77
281.25	6.96	6.84	5.55	6.28	5.37	5.74	8.13	7.92	8.01	7.71	7.92	7.79
282.66	6.90	6.88	5.40	6.17	5.16	5.58	8.15	7.96	8.03	7.73	7.94	7.81
284.06	6.82	6.89	5.28	6.08	4.99	5.44	8.14	7.98	8.02	7.72	7.95	7.81
285.47	7.01	6.95	5.13	5.95	4.93	5.36	8.15	7.96	8.06	7.76	7.99	7.83
286.88	7.09	7.00	5.02	5.77	4.93	5.35	8.14	8.00	8.08	7.77	7.96	7.84
288.28	7.11	7.12	4.86	5.62	5.00	5.32	8.16	8.00	8.09	7.77	7.99	7.85
289.69	7.09	7.07	4.74	5.44	5.07	5.29	8.16	8.01	8.08	7.79	8.00	7.86
291.09	7.13	7.09	4.66	5.29	5.06	5.24	8.19	8.03	8.10	7.80	8.03	7.88
292.50	7.17	7.14	4.56	5.21	4.99	5.16	8.17	8.05	8.11	7.82	8.02	7.88
293.91	7.19	7.14	4.49	5.05	4.85	5.07	8.15	8.05	8.10	7.80	8.02	7.90
295.31	7.21	7.18	4.39	4.95	4.69	4.91	8.15	8.08	8.12	7.81	8.04	7.90
296.72	7.23	7.20	4.28	4.88	4.48	4.75	8.19	8.06	8.12	7.83	8.05	7.91
298.12	7.21	7.19	4.23	4.76	4.29	4.67	8.16	8.05	8.13	7.82	8.02	7.91
299.53	7.19	7.18	4.16	4.70	4.11	4.53	8.17	8.09	8.13	7.82	8.07	7.92
300.94	7.18	7.20	4.04	4.60	4.00	4.44	8.15	8.08	8.14	7.85	8.08	7.94
302.34	7.18	7.22	3.98	4.55	3.87	4.37	8.19	8.11	8.14	7.86	8.07	7.94

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
303.75	7.19	7.20	3.88	4.50	3.78	4.27	8.21	8.13	8.18	7.87	8.08	7.96
305.16	7.18	7.20	3.74	4.43	3.69	4.27	8.21	8.11	8.20	7.88	8.11	7.98
306.56	7.17	7.20	3.59	4.37	3.58	4.21	8.20	8.17	8.22	7.91	8.14	8.00
307.97	7.17	7.18	3.35	4.30	3.47	4.10	8.22	8.20	8.22	7.92	8.17	8.01
309.38	7.15	7.19	3.04	4.23	3.28	4.05	8.18	8.20	8.27	7.97	8.17	8.05
310.78	7.15	7.15	2.63	4.13	3.07	3.96	8.07	8.23	8.28	8.00	8.23	8.10
312.19	7.16	7.17	2.31	4.03	2.88	3.77	7.68	8.21	8.31	8.06	8.28	8.16
313.59	7.17	7.17	1.93	3.89	2.65	3.53	7.95	8.24	8.38	8.09	8.33	8.18
315.00	7.20	7.20	1.61	3.73	2.39	3.19	8.05	8.26	8.28	8.01	8.24	8.12
316.41	7.18	7.20	1.56	3.50	2.19	2.78	8.08	8.21	8.28	7.99	8.22	8.10
317.81	7.11	7.17	1.69	3.25	2.01	2.38	8.21	8.23	8.29	7.99	8.20	8.07
319.22	7.18	7.13	1.79	3.00	1.89	2.04	8.38	8.28	8.34	8.01	8.25	8.10
320.62	7.15	7.19	1.83	2.77	1.76	1.94	8.34	8.30	8.41	8.04	8.26	8.10
322.03	7.15	7.17	1.83	2.53	1.68	2.03	8.30	8.35	8.38	8.07	8.27	8.12
323.44	7.13	7.17	1.76	2.37	1.68	2.31	8.35	8.37	8.41	8.09	8.29	8.14
324.84	7.13	7.17	1.71	2.22	1.68	2.72	8.33	8.37	8.44	8.12	8.33	8.18
326.25	7.09	7.15	1.68	2.13	1.69	3.07	8.33	8.38	8.45	8.14	8.34	8.17
327.66	7.10	7.12	1.63	2.01	1.69	3.34	8.34	8.42	8.48	8.15	8.36	8.21
329.06	7.09	7.14	1.60	1.90	1.72	3.45	8.38	8.44	8.49	8.16	8.36	8.19
330.47	7.09	7.14	1.51	1.80	1.82	3.44	8.34	8.44	8.46	8.13	8.36	8.22
331.88	7.11	7.14	1.52	1.78	1.98	3.39	8.24	8.41	8.51	8.17	8.38	8.24
333.28	7.09	7.12	1.59	1.75	2.21	3.33	8.09	8.39	8.50	8.19	8.38	8.24
334.69	7.08	7.15	1.62	1.79	2.58	3.34	8.08	8.45	8.59	8.27	8.49	8.34
336.09	7.01	7.06	2.31	1.88	2.89	3.46	8.07	8.48	8.62	8.34	8.50	8.38
337.50	7.01	7.04	3.44	2.04	3.17	3.56	8.08	8.50	8.63	8.32	8.53	8.37
338.91	7.05	7.10	4.16	2.29	3.35	3.73	8.26	8.57	8.74	8.41	8.58	8.43
340.31	7.13	7.18	4.30	2.61	3.36	3.88	8.51	8.65	8.76	8.41	8.60	8.40
341.72	6.80	7.14	4.54	3.03	3.43	3.92	8.80	8.71	8.71	8.32	8.51	8.35
343.12	6.59	7.03	4.88	3.49	3.50	4.00	8.69	8.65	8.55	8.19	8.38	8.23
344.53	6.38	6.61	4.39	4.04	3.63	4.11	8.59	8.50	8.44	8.10	8.30	8.14
345.94	6.45	6.41	3.49	4.50	3.94	4.32	8.62	8.46	8.42	8.06	8.23	8.12
347.34	6.77	6.76	3.04	4.87	4.33	4.62	8.60	8.41	8.38	8.04	8.21	8.07
348.75	6.44	6.75	2.97	5.07	4.67	4.90	8.62	8.38	8.34	7.98	8.14	8.02
350.16	6.45	6.86	3.05	5.06	4.92	5.16	8.66	8.34	8.34	7.97	8.16	8.01
351.56	6.83	7.11	3.06	4.83	4.88	5.30	8.67	8.34	8.33	7.95	8.12	8.00
352.97	6.98	7.07	3.01	4.47	4.70	5.22	8.67	8.33	8.31	7.93	8.15	8.02

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
354.38	7.12	7.09	2.99	4.01	4.24	4.99	8.69	8.31	8.33	7.96	8.13	8.01
355.78	7.14	7.19	3.00	3.57	3.68	4.49	8.76	8.32	8.33	7.96	8.15	8.01
357.19	7.19	7.22	3.04	3.18	3.14	3.91	8.77	8.31	8.34	7.95	8.13	8.02
358.59	7.19	7.25	3.08	2.86	2.72	3.36	8.71	8.31	8.32	7.94	8.11	8.01
0.00	7.19	7.23	3.13	2.72	2.51	2.86	8.72	8.30	8.31	7.92	8.11	8.00
1.41	7.16	7.26	3.19	2.67	2.49	2.50	8.72	8.29	8.29	7.91	8.12	7.99
2.81	7.17	7.26	3.36	2.68	2.53	2.40	8.71	8.28	8.30	7.92	8.11	8.00
4.22	7.16	7.28	3.47	2.72	2.68	2.38	8.72	8.30	8.29	7.90	8.12	7.99
5.62	7.17	7.27	3.56	2.76	2.85	2.53	8.70	8.30	8.28	7.86	8.09	7.98
7.03	7.14	7.28	3.62	2.83	2.96	2.62	8.72	8.27	8.26	7.88	8.10	7.98
8.44	7.14	7.25	3.68	2.88	3.02	2.76	8.69	8.26	8.26	7.87	8.08	7.98
9.84	7.11	7.31	3.74	2.90	3.05	2.86	8.71	8.24	8.27	7.86	8.08	7.99
11.25	7.15	7.31	3.81	2.93	3.04	2.91	8.67	8.23	8.24	7.84	8.08	7.97
12.66	7.14	7.32	3.82	2.93	3.08	2.92	8.67	8.23	8.23	7.82	8.06	7.97
14.06	7.13	7.29	3.88	2.97	3.09	2.91	8.66	8.21	8.22	7.82	8.05	7.95
15.47	7.11	7.32	3.91	3.02	3.14	2.92	8.67	8.20	8.21	7.81	8.06	7.95
16.88	7.11	7.32	3.98	3.02	3.23	2.97	8.63	8.16	8.21	7.77	8.01	7.94
18.28	7.10	7.32	4.00	3.09	3.31	3.00	8.60	8.17	8.18	7.77	8.00	7.94
19.69	7.11	7.32	4.06	3.16	3.40	3.05	8.59	8.13	8.17	7.78	8.02	7.92
21.09	7.10	7.32	4.11	3.22	3.44	3.15	8.59	8.12	8.17	7.77	8.00	7.95
22.50	7.10	7.32	4.16	3.24	3.49	3.22	8.57	8.13	8.18	7.77	8.00	7.92
23.91	7.11	7.35	4.18	3.30	3.56	3.27	8.58	8.14	8.16	7.74	7.99	7.94
25.31	7.11	7.35	4.24	3.33	3.59	3.34	8.55	8.10	8.15	7.74	7.99	7.91
26.72	7.14	7.38	4.24	3.39	3.65	3.37	8.55	8.10	8.15	7.73	7.99	7.93
28.12	7.12	7.38	4.29	3.42	3.68	3.46	8.51	8.09	8.13	7.70	7.96	7.93
29.53	7.09	7.37	4.35	3.47	3.73	3.50	8.49	8.06	8.11	7.71	7.96	7.91
30.94	7.11	7.38	4.38	3.52	3.82	3.51	8.45	8.07	8.08	7.68	7.94	7.90
32.34	7.10	7.38	4.41	3.53	3.87	3.53	8.43	8.02	8.09	7.67	7.91	7.88
33.75	7.11	7.38	4.47	3.56	3.92	3.55	8.38	8.00	8.06	7.64	7.92	7.89
35.16	7.10	7.40	4.48	3.61	3.98	3.56	8.35	8.00	8.06	7.63	7.91	7.88
36.56	7.10	7.40	4.53	3.62	4.02	3.59	8.34	7.97	8.03	7.63	7.92	7.87
37.97	7.10	7.42	4.54	3.67	4.07	3.59	8.32	7.99	8.02	7.61	7.90	7.87
39.38	7.11	7.40	4.61	3.71	4.10	3.65	8.30	7.94	8.03	7.62	7.90	7.87
40.78	7.10	7.43	4.66	3.73	4.12	3.69	8.27	7.92	8.01	7.58	7.86	7.87
42.19	7.11	7.41	4.65	3.74	4.19	3.68	8.22	7.94	7.97	7.57	7.88	7.86
43.59	7.10	7.45	4.66	3.78	4.23	3.72	8.20	7.90	7.96	7.54	7.86	7.83

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
45.00	7.11	7.44	4.74	3.79	4.25	3.75	8.20	7.87	7.95	7.54	7.83	7.83
46.41	7.12	7.47	4.77	3.78	4.31	3.76	8.12	7.82	7.93	7.50	7.79	7.81
47.81	7.13	7.48	4.80	3.80	4.37	3.80	8.08	7.82	7.90	7.47	7.77	7.80
49.22	7.14	7.47	4.86	3.83	4.40	3.76	8.01	7.78	7.85	7.43	7.76	7.77
50.62	7.14	7.48	4.92	3.84	4.41	3.82	7.97	7.73	7.83	7.42	7.70	7.74
52.03	7.12	7.49	4.97	3.83	4.45	3.83	7.87	7.68	7.78	7.36	7.66	7.74
53.44	7.15	7.51	5.01	3.88	4.49	3.85	7.81	7.63	7.72	7.33	7.63	7.72
54.84	7.15	7.53	5.12	3.88	4.57	3.88	7.67	7.57	7.66	7.27	7.60	7.67
56.25	7.17	7.53	5.21	3.95	4.60	3.93	7.55	7.49	7.59	7.22	7.54	7.63
57.66	7.16	7.56	5.27	3.94	4.68	3.96	7.43	7.46	7.56	7.15	7.48	7.61
59.06	7.18	7.55	5.31	3.97	4.77	4.03	7.39	7.36	7.52	7.14	7.46	7.59
60.47	7.15	7.53	5.38	4.02	4.83	4.06	7.33	7.33	7.49	7.09	7.45	7.55
61.88	7.16	7.56	5.42	4.06	4.91	4.13	7.15	7.26	7.41	7.05	7.40	7.51
63.28	7.11	7.52	5.41	4.09	4.96	4.20	6.88	7.17	7.31	6.94	7.31	7.46
64.69	7.12	7.52	5.26	4.14	5.05	4.22	6.90	7.11	7.35	6.99	7.38	7.52
66.09	7.08	7.51	5.23	4.16	5.08	4.25	7.31	7.15	7.51	7.13	7.49	7.62
67.50	7.10	7.50	5.21	4.23	5.07	4.22	7.47	7.27	7.57	7.20	7.54	7.64
68.91	7.11	7.48	5.09	4.24	5.01	4.22	7.38	7.28	7.54	7.16	7.51	7.65
70.31	7.14	7.52	5.11	4.20	4.97	4.21	7.46	7.34	7.60	7.25	7.56	7.66
71.72	7.14	7.53	5.07	4.18	4.88	4.13	7.41	7.36	7.55	7.17	7.53	7.63
73.12	7.15	7.52	4.94	4.13	4.79	4.04	7.42	7.34	7.52	7.18	7.51	7.63
74.53	7.11	7.50	4.76	4.10	4.68	4.01	7.42	7.30	7.56	7.19	7.53	7.64
75.94	7.10	7.50	4.73	4.05	4.63	3.95	7.61	7.36	7.64	7.27	7.60	7.69
77.34	7.07	7.48	4.76	3.99	4.57	3.90	7.93	7.48	7.79	7.38	7.69	7.73
78.75	7.09	7.46	4.83	3.95	4.51	3.85	8.08	7.61	7.84	7.45	7.74	7.77
80.16	7.09	7.48	4.85	3.91	4.47	3.84	8.07	7.69	7.85	7.44	7.70	7.79
81.56	7.14	7.48	4.92	3.87	4.48	3.86	7.98	7.69	7.81	7.41	7.69	7.75
82.97	7.13	7.48	4.97	3.86	4.47	3.85	7.93	7.67	7.80	7.39	7.68	7.72
84.38	7.15	7.49	5.05	3.86	4.53	3.86	7.88	7.63	7.76	7.37	7.64	7.70
85.78	7.15	7.50	5.09	3.86	4.59	3.91	7.82	7.59	7.73	7.33	7.60	7.69
87.19	7.16	7.50	5.15	3.89	4.64	3.96	7.73	7.52	7.69	7.29	7.55	7.67
88.59	7.14	7.49	5.24	3.90	4.74	4.04	7.60	7.48	7.64	7.23	7.52	7.65
90.00	7.17	7.51	5.30	3.95	4.81	4.07	7.50	7.41	7.56	7.21	7.50	7.63
91.41	7.17	7.51	5.37	3.98	4.90	4.11	7.41	7.35	7.53	7.15	7.47	7.58
92.81	7.17	7.52	5.42	4.02	4.95	4.19	7.27	7.27	7.47	7.12	7.41	7.55
94.22	7.17	7.54	5.47	4.03	5.00	4.24	7.21	7.24	7.45	7.05	7.40	7.54

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
95.62	7.17	7.55	5.50	4.06	5.09	4.29	7.05	7.19	7.37	6.99	7.36	7.51
97.03	7.17	7.56	5.60	4.11	5.13	4.33	6.97	7.12	7.33	6.97	7.32	7.47
98.44	7.17	7.56	5.68	4.15	5.21	4.37	6.81	7.02	7.28	6.91	7.25	7.42
99.84	7.16	7.56	5.73	4.18	5.27	4.45	6.68	6.95	7.22	6.84	7.20	7.41
101.25	7.17	7.57	5.79	4.24	5.33	4.47	6.54	6.84	7.15	6.77	7.16	7.35
102.66	7.19	7.58	5.83	4.30	5.39	4.50	6.40	6.77	7.08	6.74	7.12	7.34
104.06	7.18	7.58	5.89	4.35	5.44	4.57	6.22	6.66	7.03	6.67	7.06	7.31
105.47	7.18	7.57	5.89	4.41	5.50	4.64	6.08	6.56	6.95	6.62	7.03	7.28
106.88	7.18	7.59	5.92	4.51	5.58	4.71	5.93	6.46	6.91	6.58	7.00	7.27
108.28	7.17	7.57	5.97	4.59	5.64	4.75	5.86	6.35	6.87	6.55	6.98	7.25
109.69	7.17	7.58	6.05	4.72	5.68	4.81	5.82	6.31	6.83	6.51	6.94	7.22
111.09	7.16	7.56	6.08	4.78	5.76	4.89	5.87	6.28	6.85	6.54	6.97	7.22
112.50	7.15	7.55	6.14	4.85	5.80	4.96	5.89	6.27	6.84	6.54	6.94	7.22
113.91	7.17	7.54	6.15	4.91	5.91	5.01	5.83	6.27	6.84	6.52	6.96	7.22
115.31	7.18	7.54	6.20	4.96	5.97	5.07	5.78	6.26	6.82	6.53	6.96	7.22
116.72	7.18	7.56	6.25	4.99	6.02	5.16	5.75	6.22	6.82	6.53	6.95	7.23
118.12	7.17	7.56	6.28	5.03	6.11	5.24	5.70	6.22	6.82	6.51	6.95	7.22
119.53	7.16	7.54	6.27	5.07	6.17	5.30	5.69	6.19	6.81	6.54	6.94	7.22
120.94	7.17	7.53	6.28	5.14	6.24	5.35	5.67	6.19	6.81	6.53	6.97	7.22
122.34	7.16	7.54	6.27	5.18	6.25	5.41	5.66	6.13	6.82	6.53	6.97	7.25
123.75	7.15	7.54	6.27	5.19	6.30	5.44	5.65	6.19	6.80	6.54	6.99	7.26
125.16	7.15	7.52	6.21	5.23	6.30	5.41	5.71	6.17	6.83	6.56	7.01	7.25
126.56	7.15	7.53	6.17	5.25	6.27	5.42	5.73	6.20	6.86	6.60	7.02	7.25
127.97	7.13	7.51	6.10	5.27	6.24	5.36	5.83	6.21	6.88	6.63	7.04	7.28
129.38	7.14	7.48	6.02	5.25	6.20	5.36	5.92	6.28	6.94	6.64	7.06	7.31
130.78	7.13	7.49	5.97	5.20	6.16	5.33	6.06	6.36	6.98	6.70	7.10	7.32
132.19	7.13	7.46	5.90	5.18	6.12	5.27	6.21	6.44	7.05	6.74	7.15	7.34
133.59	7.13	7.48	5.87	5.13	6.08	5.26	6.40	6.54	7.12	6.80	7.18	7.38
135.00	7.12	7.46	5.83	5.06	6.02	5.22	6.55	6.65	7.18	6.86	7.22	7.42
136.41	7.12	7.47	5.75	5.00	6.00	5.18	6.71	6.77	7.24	6.90	7.27	7.44
137.81	7.15	7.45	5.69	4.95	5.96	5.14	6.89	6.88	7.32	6.98	7.33	7.49
139.22	7.13	7.45	5.67	4.89	5.89	5.13	7.01	6.95	7.35	7.01	7.35	7.50
140.62	7.14	7.43	5.63	4.83	5.86	5.08	7.13	7.03	7.42	7.08	7.40	7.53
142.03	7.14	7.44	5.55	4.75	5.83	5.06	7.20	7.11	7.47	7.10	7.44	7.57
143.44	7.15	7.45	5.49	4.73	5.77	4.97	7.35	7.19	7.49	7.16	7.47	7.59
144.84	7.13	7.43	5.42	4.70	5.68	4.98	7.43	7.20	7.55	7.21	7.51	7.61

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
146.25	7.13	7.41	5.41	4.63	5.58	4.94	7.51	7.29	7.60	7.26	7.53	7.64
147.66	7.14	7.41	5.32	4.55	5.57	4.88	7.60	7.37	7.62	7.29	7.57	7.66
149.06	7.13	7.40	5.27	4.51	5.51	4.82	7.66	7.38	7.65	7.31	7.62	7.69
150.47	7.12	7.42	5.20	4.46	5.45	4.77	7.75	7.44	7.71	7.35	7.68	7.71
151.88	7.10	7.39	5.13	4.39	5.36	4.70	7.83	7.49	7.74	7.40	7.69	7.72
153.28	7.11	7.41	5.07	4.27	5.30	4.66	7.90	7.53	7.78	7.43	7.74	7.74
154.69	7.12	7.39	4.99	4.19	5.23	4.59	7.98	7.58	7.80	7.48	7.76	7.76
156.09	7.13	7.42	4.93	4.12	5.15	4.52	8.04	7.61	7.85	7.48	7.77	7.78
157.50	7.12	7.40	4.88	4.03	5.06	4.44	8.09	7.65	7.88	7.51	7.78	7.78
158.91	7.12	7.41	4.83	3.97	5.00	4.36	8.13	7.68	7.91	7.55	7.81	7.80
160.31	7.10	7.40	4.79	3.90	4.92	4.30	8.18	7.73	7.93	7.56	7.81	7.79
161.72	7.13	7.39	4.73	3.84	4.85	4.20	8.24	7.77	7.94	7.58	7.85	7.80
163.12	7.15	7.40	4.69	3.82	4.77	4.14	8.26	7.81	7.96	7.61	7.86	7.82
164.53	7.13	7.40	4.67	3.75	4.69	4.11	8.28	7.80	8.01	7.62	7.85	7.83
165.94	7.13	7.40	4.63	3.73	4.63	4.05	8.33	7.85	8.02	7.63	7.89	7.84
167.34	7.12	7.40	4.55	3.69	4.62	3.98	8.35	7.87	8.02	7.65	7.89	7.85
168.75	7.13	7.38	4.51	3.69	4.53	3.97	8.38	7.89	8.03	7.69	7.92	7.86
170.16	7.13	7.38	4.45	3.66	4.50	3.93	8.43	7.91	8.06	7.67	7.93	7.86
171.56	7.12	7.37	4.43	3.62	4.44	3.92	8.45	7.91	8.07	7.69	7.93	7.88
172.97	7.11	7.36	4.39	3.61	4.40	3.86	8.49	7.96	8.08	7.73	7.95	7.88
174.38	7.14	7.34	4.30	3.60	4.37	3.83	8.53	7.99	8.12	7.75	7.97	7.91
175.78	7.11	7.33	4.27	3.55	4.30	3.82	8.56	8.01	8.16	7.77	7.98	7.95
177.19	7.12	7.32	4.18	3.54	4.26	3.78	8.59	8.05	8.18	7.78	8.00	7.94
178.59	7.11	7.31	4.11	3.51	4.21	3.75	8.63	8.08	8.20	7.83	8.04	7.96
180.00	7.09	7.32	4.02	3.50	4.14	3.70	8.65	8.12	8.21	7.84	8.05	7.96
181.41	7.12	7.32	3.96	3.46	4.08	3.66	8.71	8.15	8.23	7.87	8.07	8.00
182.81	7.11	7.31	3.83	3.42	4.03	3.64	8.79	8.18	8.28	7.89	8.06	8.00
184.22	7.10	7.28	3.73	3.40	3.97	3.59	8.80	8.20	8.29	7.89	8.11	8.02
185.62	7.10	7.28	3.58	3.36	3.90	3.52	8.78	8.23	8.32	7.93	8.14	8.03
187.03	7.10	7.28	3.44	3.30	3.80	3.47	8.81	8.27	8.35	7.97	8.15	8.04
188.44	7.10	7.26	3.31	3.24	3.70	3.40	8.80	8.30	8.35	7.98	8.16	8.07
189.84	7.10	7.26	3.21	3.17	3.62	3.32	8.82	8.31	8.38	7.99	8.17	8.09
191.25	7.10	7.26	3.13	3.08	3.53	3.26	8.84	8.33	8.43	8.01	8.21	8.12
192.66	7.12	7.26	3.05	3.05	3.46	3.16	8.86	8.39	8.41	8.03	8.23	8.11
194.06	7.11	7.25	2.99	2.99	3.32	3.09	8.86	8.37	8.44	8.05	8.22	8.11
195.47	7.10	7.22	2.91	2.93	3.23	3.03	8.85	8.40	8.46	8.08	8.26	8.14

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
196.88	7.11	7.22	2.81	2.88	3.14	2.91	8.85	8.43	8.48	8.07	8.27	8.16
198.28	7.11	7.21	2.74	2.84	3.05	2.84	8.84	8.44	8.48	8.10	8.27	8.15
199.69	7.12	7.21	2.70	2.80	2.95	2.72	8.85	8.45	8.49	8.13	8.30	8.17
201.09	7.10	7.21	2.58	2.68	2.87	2.67	8.80	8.45	8.50	8.12	8.30	8.18
202.50	7.12	7.21	2.51	2.59	2.78	2.54	8.79	8.47	8.51	8.12	8.30	8.18
203.91	7.12	7.18	2.43	2.48	2.69	2.42	8.77	8.47	8.50	8.12	8.30	8.15
205.31	7.15	7.18	2.36	2.33	2.59	2.33	8.80	8.49	8.52	8.16	8.32	8.18
206.72	7.09	7.18	2.31	2.22	2.49	2.23	8.73	8.50	8.50	8.13	8.31	8.18
208.12	7.13	7.20	2.24	2.12	2.43	2.12	8.70	8.48	8.51	8.14	8.32	8.17
209.53	7.12	7.19	2.20	2.04	2.37	2.03	8.67	8.49	8.50	8.15	8.32	8.17
210.94	7.13	7.18	2.15	1.99	2.27	1.95	8.65	8.48	8.50	8.12	8.31	8.16
212.34	7.13	7.19	2.09	1.90	2.24	1.89	8.60	8.45	8.49	8.12	8.29	8.16
213.75	7.09	7.15	2.10	1.87	2.16	1.84	8.59	8.45	8.48	8.12	8.29	8.17
215.16	7.09	7.14	2.07	1.83	2.13	1.78	8.57	8.44	8.46	8.12	8.30	8.15
216.56	7.11	7.11	2.03	1.80	2.09	1.74	8.53	8.44	8.45	8.12	8.29	8.14
217.97	7.11	7.14	2.07	1.76	2.04	1.72	8.49	8.42	8.43	8.09	8.27	8.11
219.38	7.11	7.12	2.05	1.74	2.03	1.72	8.48	8.42	8.45	8.09	8.27	8.12
220.78	7.10	7.08	2.06	1.71	2.04	1.70	8.49	8.39	8.43	8.08	8.26	8.12
222.19	7.16	7.13	2.07	1.73	2.00	1.71	8.46	8.39	8.41	8.07	8.25	8.10
223.59	7.10	7.17	2.07	1.74	2.00	1.76	8.43	8.34	8.39	8.05	8.23	8.10
225.00	7.08	7.10	2.11	1.73	1.98	1.85	8.40	8.34	8.39	8.05	8.24	8.09
226.41	7.09	7.07	2.09	1.77	1.99	1.85	8.37	8.35	8.37	8.03	8.24	8.09
227.81	7.15	7.13	2.13	1.79	2.01	1.95	8.37	8.35	8.37	8.05	8.23	8.07
229.22	7.10	7.13	2.18	1.84	1.98	2.02	8.35	8.31	8.36	8.04	8.22	8.08
230.62	7.14	7.13	2.18	1.84	1.99	2.10	8.33	8.31	8.36	8.01	8.21	8.06
232.03	7.14	7.11	2.17	1.87	2.01	2.16	8.32	8.30	8.35	8.02	8.20	8.06
233.44	7.13	7.09	2.19	1.91	2.01	2.17	8.30	8.30	8.31	8.01	8.20	8.05
234.84	7.13	7.13	2.20	1.94	2.03	2.16	8.28	8.30	8.33	8.00	8.21	8.07
236.25	7.13	7.16	2.23	1.95	2.01	2.16	8.26	8.28	8.33	8.01	8.19	8.06
237.66	7.15	7.10	2.22	2.02	2.05	2.10	8.23	8.26	8.31	8.00	8.22	8.04
239.06	7.16	7.14	2.20	2.03	2.04	2.07	8.20	8.25	8.31	8.01	8.18	8.05
240.47	7.16	7.11	2.22	2.10	2.03	2.04	8.21	8.25	8.31	8.02	8.20	8.05
241.88	7.14	7.15	2.18	2.16	2.04	2.02	8.17	8.25	8.31	8.01	8.20	8.06
243.28	7.17	7.09	2.17	2.19	2.03	2.04	8.13	8.25	8.33	8.01	8.21	8.08
244.69	7.16	7.14	2.10	2.27	2.03	2.07	8.12	8.24	8.33	8.02	8.22	8.08
246.09	7.17	7.12	2.05	2.35	2.02	2.12	8.10	8.22	8.32	8.02	8.21	8.07

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
247.50	7.14	7.12	2.01	2.42	1.99	2.24	8.08	8.22	8.32	8.03	8.22	8.07
248.91	7.15	7.09	1.96	2.48	1.96	2.34	8.04	8.24	8.33	8.03	8.22	8.09
250.31	7.15	7.12	1.90	2.55	1.96	2.50	7.99	8.22	8.31	8.03	8.23	8.10
251.72	7.12	7.08	1.88	2.61	1.89	2.67	7.99	8.24	8.33	8.05	8.25	8.10
253.12	7.06	7.10	1.85	2.66	1.88	2.88	7.94	8.23	8.33	8.04	8.23	8.10
254.53	7.04	7.01	1.84	2.71	1.86	3.08	7.92	8.24	8.34	8.06	8.26	8.12
255.94	6.97	7.00	1.79	2.80	1.82	3.22	7.91	8.22	8.33	8.05	8.26	8.10
257.34	6.91	6.91	1.81	2.86	1.82	3.36	7.88	8.23	8.31	8.04	8.27	8.11
258.75	6.85	6.91	1.89	3.00	1.80	3.48	7.86	8.20	8.31	8.06	8.26	8.12
260.16	6.76	6.84	2.44	3.10	1.79	3.59	7.79	8.17	8.28	8.05	8.25	8.11
261.56	6.72	6.77	3.48	3.22	1.84	3.64	7.65	8.15	8.26	8.02	8.23	8.10
262.97	6.74	6.66	4.71	3.41	1.89	3.70	7.53	8.09	8.21	8.00	8.22	8.10
264.38	6.69	6.73	5.31	3.65	1.98	3.77	7.36	8.04	8.15	7.94	8.18	8.07
265.78	6.72	6.75	5.71	3.94	2.12	3.96	7.11	7.87	8.00	7.81	8.07	8.00
267.19	6.68	6.68	5.99	4.37	2.37	4.15	7.04	7.71	7.75	7.59	7.93	7.91
268.59	6.60	6.66	6.18	4.87	2.73	4.40	7.31	7.55	7.67	7.47	7.75	7.74
270.00	6.69	6.78	6.40	5.36	3.15	4.69	7.61	7.57	7.73	7.48	7.70	7.64
271.41	6.70	6.83	6.26	5.82	3.66	4.99	7.91	7.64	7.85	7.53	7.74	7.61
272.81	6.62	6.79	6.15	6.15	4.26	5.32	7.98	7.74	7.87	7.59	7.82	7.67
274.22	6.65	6.73	6.10	6.33	4.76	5.58	8.03	7.76	7.91	7.62	7.83	7.72
275.62	6.59	6.66	5.99	6.45	5.32	5.81	8.06	7.82	7.93	7.64	7.85	7.74
277.03	6.57	6.59	5.91	6.46	5.70	6.01	8.09	7.81	7.96	7.68	7.86	7.75
278.44	6.55	6.60	5.85	6.40	5.91	6.11	8.10	7.88	7.98	7.68	7.88	7.78
279.84	6.62	6.56	5.69	6.30	5.95	6.12	8.13	7.89	8.00	7.70	7.90	7.79
281.25	6.73	6.48	5.61	6.22	5.82	6.06	8.14	7.91	8.01	7.71	7.92	7.78
282.66	6.90	6.41	5.48	6.11	5.60	5.88	8.14	7.94	8.03	7.73	7.93	7.81
284.06	6.85	6.82	5.36	5.97	5.34	5.74	8.15	7.95	8.05	7.73	7.92	7.81
285.47	6.89	6.75	5.19	5.86	5.13	5.57	8.15	7.97	8.05	7.75	7.96	7.82
286.88	7.07	6.99	5.06	5.76	5.00	5.42	8.16	7.99	8.06	7.75	7.97	7.83
288.28	7.04	7.11	4.93	5.63	4.95	5.30	8.18	7.99	8.08	7.78	7.96	7.84
289.69	7.11	7.04	4.84	5.53	4.91	5.22	8.16	7.97	8.11	7.79	8.00	7.84
291.09	7.10	7.13	4.72	5.39	4.91	5.16	8.16	8.01	8.12	7.80	8.00	7.89
292.50	7.14	7.10	4.60	5.25	4.87	5.10	8.18	8.02	8.13	7.80	7.99	7.87
293.91	7.16	7.15	4.51	5.13	4.79	5.04	8.17	8.02	8.13	7.81	8.03	7.88
295.31	7.19	7.13	4.40	5.02	4.68	4.92	8.18	8.04	8.13	7.82	8.01	7.90
296.72	7.17	7.18	4.33	4.88	4.49	4.83	8.14	8.04	8.15	7.83	8.05	7.92

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
298.12	7.19	7.17	4.19	4.79	4.35	4.71	8.16	8.06	8.15	7.82	8.03	7.91
299.53	7.16	7.19	4.10	4.73	4.19	4.60	8.15	8.07	8.14	7.84	8.06	7.94
300.94	7.18	7.19	4.05	4.63	4.00	4.49	8.19	8.08	8.16	7.85	8.07	7.93
302.34	7.18	7.22	3.93	4.55	3.88	4.37	8.13	8.07	8.14	7.83	8.06	7.95
303.75	7.16	7.19	3.82	4.45	3.74	4.30	8.08	8.06	8.15	7.85	8.05	7.94
305.16	7.16	7.20	3.69	4.41	3.61	4.21	8.06	8.08	8.18	7.89	8.11	7.98
306.56	7.16	7.17	3.08	4.31	3.53	4.19	8.13	8.10	8.16	7.87	8.10	8.00
307.97	7.12	7.18	2.63	4.21	3.39	4.10	8.00	8.08	8.17	7.90	8.11	7.99
309.38	7.14	7.16	2.31	4.13	3.26	4.07	8.04	8.10	8.24	7.94	8.13	8.01
310.78	7.10	7.14	1.98	4.02	3.08	3.94	8.05	8.15	8.26	7.97	8.18	8.04
312.19	7.15	7.16	1.89	3.89	2.83	3.76	8.06	8.19	8.30	7.98	8.19	8.06
313.59	7.17	7.18	1.69	3.70	2.58	3.46	8.21	8.20	8.27	7.95	8.17	8.06
315.00	7.18	7.17	1.59	3.46	2.35	3.13	8.41	8.26	8.37	8.02	8.22	8.09
316.41	7.12	7.14	1.59	3.21	2.12	2.79	8.30	8.29	8.36	8.04	8.24	8.11
317.81	7.17	7.16	1.64	2.94	1.91	2.51	8.25	8.32	8.38	8.05	8.24	8.12
319.22	7.13	7.19	1.73	2.69	1.76	2.39	8.24	8.33	8.38	8.05	8.28	8.15
320.62	7.11	7.20	1.75	2.49	1.67	2.42	8.22	8.35	8.38	8.07	8.29	8.14
322.03	7.13	7.16	1.72	2.30	1.67	2.59	8.21	8.37	8.40	8.07	8.30	8.17
323.44	7.12	7.18	1.66	2.15	1.67	2.81	8.27	8.35	8.42	8.11	8.30	8.16
324.84	7.10	7.17	1.62	1.98	1.70	3.05	8.29	8.37	8.46	8.13	8.32	8.19
326.25	7.10	7.14	1.59	1.84	1.72	3.20	8.28	8.39	8.47	8.15	8.36	8.21
327.66	7.08	7.12	1.59	1.74	1.78	3.27	8.30	8.43	8.50	8.18	8.38	8.22
329.06	7.14	7.11	1.59	1.71	1.86	3.26	8.36	8.45	8.50	8.16	8.37	8.22
330.47	7.10	7.13	1.63	1.74	1.97	3.25	8.33	8.45	8.47	8.13	8.35	8.20
331.88	7.08	7.09	1.65	1.86	2.15	3.25	8.19	8.41	8.46	8.15	8.37	8.24
333.28	7.08	7.08	1.68	2.01	2.44	3.32	8.10	8.40	8.52	8.22	8.42	8.27
334.69	7.09	7.10	1.59	2.24	2.78	3.42	8.29	8.51	8.61	8.31	8.50	8.33
336.09	7.01	7.11	1.80	2.54	3.13	3.60	8.30	8.56	8.64	8.34	8.53	8.39
337.50	7.06	7.09	2.22	2.73	3.45	3.78	8.20	8.56	8.64	8.31	8.51	8.37
338.91	7.06	7.08	2.57	2.92	3.61	3.90	8.34	8.59	8.66	8.31	8.49	8.33
340.31	7.06	7.09	2.92	3.05	3.64	3.95	8.56	8.59	8.59	8.23	8.43	8.27
341.72	6.83	7.10	3.41	3.12	3.53	3.96	8.62	8.65	8.71	8.33	8.48	8.32
343.12	6.58	6.88	4.18	3.22	3.43	3.91	8.50	8.69	8.70	8.36	8.55	8.38
344.53	6.67	6.73	4.34	3.33	3.33	3.90	8.60	8.66	8.66	8.27	8.47	8.31
345.94	6.80	7.06	3.97	3.51	3.33	3.93	8.66	8.60	8.51	8.13	8.34	8.18
347.34	6.80	6.94	3.32	3.83	3.35	4.02	8.63	8.52	8.42	8.05	8.25	8.12

AZ	P514	P515	P522	P523	P532	P533	P551	P552	P553	P554	P555	P556
348.75	6.63	6.82	2.89	4.11	3.34	4.15	8.62	8.43	8.39	8.02	8.22	8.07
350.16	6.69	7.01	2.78	4.44	3.25	4.28	8.61	8.39	8.37	7.98	8.17	8.04
351.56	7.07	7.08	2.82	4.65	3.10	4.36	8.66	8.37	8.36	7.96	8.16	8.02
352.97	7.12	7.11	2.97	4.68	2.84	4.42	8.66	8.34	8.33	7.93	8.11	7.98
354.38	7.15	7.16	3.06	4.47	2.62	4.37	8.69	8.34	8.30	7.93	8.10	7.98
355.78	7.17	7.18	3.12	4.04	2.53	4.23	8.69	8.31	8.30	7.91	8.11	8.01
357.19	7.19	7.22	3.16	3.57	2.49	4.02	8.76	8.29	8.30	7.91	8.11	7.99
358.59	7.21	7.23	3.21	3.12	2.57	3.77	8.70	8.32	8.30	7.89	8.12	7.98

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
0.00	7.76	7.70	8.02	7.36	7.69	7.27	8.04	8.21	4.11	2.15	1.80	3.50
1.41	7.78	7.70	8.03	7.37	7.71	7.26	8.00	8.19	4.22	2.37	1.93	2.85
2.81	7.78	7.70	8.06	7.36	7.69	7.25	8.01	8.20	4.29	2.38	1.96	2.59
4.22	7.78	7.71	8.03	7.36	7.69	7.27	8.01	8.21	4.29	2.45	1.94	2.64
5.62	7.77	7.69	8.04	7.36	7.71	7.30	7.99	8.21	4.33	2.45	1.98	2.56
7.03	7.77	7.70	8.03	7.38	7.74	7.31	7.98	8.17	4.39	2.53	1.99	2.59
8.44	7.78	7.69	8.04	7.38	7.70	7.28	7.95	8.13	4.44	2.57	2.04	2.58
9.84	7.76	7.67	8.00	7.34	7.69	7.26	7.93	8.12	4.49	2.69	2.08	2.65
11.25	7.71	7.68	7.99	7.35	7.68	7.30	7.92	8.11	4.56	2.75	2.14	2.65
12.66	7.75	7.67	7.99	7.38	7.70	7.29	7.89	8.10	4.64	2.91	2.23	2.73
14.06	7.75	7.68	8.02	7.36	7.68	7.29	7.89	8.08	4.71	3.02	2.30	2.72
15.47	7.74	7.67	7.99	7.33	7.69	7.28	7.86	8.07	4.81	3.21	2.40	2.79
16.88	7.73	7.67	7.98	7.34	7.68	7.30	7.88	8.05	4.90	3.22	2.46	2.80
18.28	7.72	7.64	7.96	7.33	7.69	7.30	7.82	8.03	4.95	3.31	2.49	2.90
19.69	7.71	7.65	7.98	7.34	7.70	7.33	7.82	8.03	5.02	3.32	2.56	2.88
21.09	7.71	7.64	7.96	7.34	7.69	7.32	7.81	7.99	5.12	3.42	2.63	2.98
22.50	7.71	7.64	7.96	7.33	7.69	7.33	7.80	7.96	5.17	3.46	2.66	2.99
23.91	7.71	7.63	7.94	7.33	7.71	7.32	7.76	7.96	5.25	3.49	2.69	3.05
25.31	7.69	7.62	7.94	7.30	7.69	7.35	7.75	7.92	5.31	3.52	2.77	3.04
26.72	7.69	7.61	7.92	7.31	7.66	7.32	7.72	7.92	5.36	3.60	2.79	3.08
28.12	7.66	7.60	7.93	7.29	7.67	7.31	7.71	7.87	5.46	3.63	2.86	3.11
29.53	7.66	7.58	7.91	7.28	7.65	7.33	7.68	7.86	5.51	3.68	2.90	3.15
30.94	7.63	7.58	7.91	7.27	7.65	7.32	7.68	7.82	5.59	3.73	2.95	3.18
32.34	7.66	7.57	7.89	7.27	7.69	7.36	7.64	7.82	5.66	3.79	3.02	3.23
33.75	7.62	7.57	7.88	7.27	7.70	7.34	7.61	7.78	5.74	3.83	3.06	3.26
35.16	7.61	7.57	7.88	7.25	7.70	7.36	7.60	7.78	5.82	3.89	3.08	3.28
36.56	7.62	7.54	7.88	7.24	7.66	7.34	7.60	7.76	5.87	3.89	3.10	3.30
37.97	7.62	7.55	7.89	7.21	7.65	7.34	7.58	7.74	5.92	3.95	3.15	3.31
39.38	7.60	7.54	7.86	7.19	7.65	7.35	7.57	7.74	5.99	3.98	3.19	3.30
40.78	7.55	7.53	7.85	7.20	7.65	7.36	7.55	7.70	6.05	4.03	3.23	3.35
42.19	7.55	7.50	7.83	7.22	7.62	7.38	7.52	7.69	6.10	4.06	3.24	3.36
43.59	7.54	7.49	7.84	7.23	7.66	7.38	7.49	7.63	6.18	4.13	3.30	3.36
45.00	7.53	7.48	7.83	7.19	7.64	7.35	7.48	7.61	6.24	4.16	3.31	3.37
46.41	7.51	7.47	7.82	7.17	7.62	7.36	7.43	7.58	6.32	4.24	3.33	3.44
47.81	7.50	7.45	7.80	7.14	7.62	7.37	7.41	7.55	6.36	4.27	3.38	3.43
49.22	7.45	7.42	7.78	7.13	7.62	7.35	7.38	7.51	6.45	4.35	3.43	3.48

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
50.62	7.40	7.38	7.76	7.11	7.60	7.37	7.36	7.46	6.55	4.42	3.49	3.55
52.03	7.37	7.35	7.74	7.10	7.59	7.35	7.27	7.39	6.65	4.52	3.58	3.62
53.44	7.31	7.28	7.68	7.07	7.59	7.36	7.15	7.31	6.78	4.61	3.67	3.71
54.84	7.27	7.21	7.61	7.05	7.56	7.35	6.91	7.19	6.95	4.71	3.73	3.79
56.25	7.23	7.18	7.55	7.02	7.57	7.34	6.80	7.12	7.01	4.76	3.77	3.84
57.66	7.21	7.14	7.51	7.02	7.56	7.37	6.75	7.06	6.92	4.70	3.72	3.82
59.06	7.21	7.18	7.53	7.02	7.57	7.38	6.74	7.09	6.75	4.58	3.68	3.79
60.47	7.20	7.17	7.55	7.04	7.59	7.39	6.68	7.08	6.65	4.53	3.60	3.70
61.88	7.17	7.12	7.52	7.03	7.59	7.39	6.68	7.22	6.56	4.44	3.56	3.63
63.28	7.15	7.11	7.56	7.08	7.58	7.38	6.77	7.26	6.37	4.39	3.49	3.63
64.69	7.23	7.19	7.58	7.08	7.62	7.38	6.91	7.37	6.24	4.21	3.33	3.43
66.09	7.31	7.24	7.62	7.11	7.61	7.40	6.91	7.54	6.14	4.14	3.30	3.41
67.50	7.30	7.24	7.63	7.11	7.62	7.35	7.02	7.60	6.20	4.15	3.28	3.39
68.91	7.35	7.30	7.67	7.13	7.61	7.37	7.10	7.56	6.19	4.26	3.42	3.52
70.31	7.37	7.32	7.65	7.12	7.62	7.40	7.11	7.60	6.09	4.06	3.28	3.38
71.72	7.34	7.28	7.67	7.12	7.61	7.40	7.14	7.63	6.13	4.05	3.19	3.29
73.12	7.35	7.28	7.65	7.13	7.62	7.38	7.36	7.66	6.19	4.12	3.26	3.29
74.53	7.39	7.31	7.68	7.13	7.62	7.37	7.47	7.65	6.25	4.17	3.26	3.34
75.94	7.42	7.35	7.69	7.15	7.64	7.40	7.49	7.62	6.32	4.23	3.33	3.38
77.34	7.43	7.35	7.70	7.15	7.61	7.37	7.49	7.58	6.38	4.28	3.36	3.42
78.75	7.45	7.36	7.69	7.15	7.61	7.36	7.47	7.56	6.45	4.35	3.47	3.50
80.16	7.42	7.34	7.67	7.13	7.61	7.35	7.42	7.50	6.52	4.42	3.48	3.53
81.56	7.42	7.32	7.64	7.11	7.61	7.37	7.39	7.41	6.63	4.51	3.58	3.59
82.97	7.39	7.29	7.63	7.09	7.59	7.37	7.33	7.36	6.71	4.57	3.59	3.65
84.38	7.38	7.28	7.61	7.10	7.59	7.36	7.29	7.29	6.77	4.62	3.64	3.70
85.78	7.36	7.24	7.59	7.07	7.57	7.36	7.11	7.24	6.84	4.67	3.65	3.75
87.19	7.32	7.22	7.57	7.05	7.57	7.35	6.91	7.18	6.92	4.71	3.71	3.84
88.59	7.29	7.20	7.56	7.04	7.56	7.37	6.84	7.13	6.99	4.76	3.75	3.88
90.00	7.26	7.19	7.54	7.05	7.55	7.36	6.77	7.05	7.04	4.82	3.77	3.93
91.41	7.23	7.17	7.55	7.03	7.55	7.36	6.74	6.98	7.11	4.88	3.85	3.95
92.81	7.19	7.13	7.52	7.02	7.56	7.37	6.67	6.92	7.20	4.93	3.91	4.07
94.22	7.18	7.10	7.51	7.02	7.55	7.37	6.60	6.83	7.30	4.99	3.90	4.13
95.62	7.16	7.07	7.48	6.98	7.55	7.33	6.52	6.77	7.38	5.08	3.98	4.22
97.03	7.12	7.04	7.46	6.97	7.52	7.34	6.44	6.70	7.47	5.16	4.05	4.26
98.44	7.06	7.02	7.45	6.98	7.55	7.34	6.38	6.62	7.55	5.21	4.07	4.39
99.84	7.06	7.00	7.43	6.97	7.53	7.35	6.32	6.53	7.63	5.30	4.14	4.47

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
101.25	7.04	6.97	7.42	6.98	7.56	7.34	6.22	6.46	7.72	5.38	4.21	4.83
102.66	6.99	6.95	7.42	6.95	7.54	7.35	6.21	6.41	7.83	5.45	4.27	5.20
104.06	6.97	6.94	7.40	6.97	7.56	7.35	6.18	6.32	7.90	5.56	4.40	5.13
105.47	6.94	6.90	7.40	6.96	7.53	7.34	6.15	6.23	8.00	5.65	4.50	5.04
106.88	6.93	6.90	7.37	6.95	7.55	7.35	6.10	6.16	8.10	5.73	4.60	5.06
108.28	6.92	6.88	7.37	6.95	7.55	7.36	6.10	6.09	8.17	5.82	4.70	5.12
109.69	6.91	6.88	7.36	6.97	7.55	7.35	6.07	5.99	8.26	5.92	4.82	5.21
111.09	6.90	6.88	7.40	6.96	7.55	7.35	6.07	5.92	8.32	5.98	4.88	5.28
112.50	6.89	6.86	7.36	6.96	7.55	7.35	6.00	5.83	8.34	6.03	4.96	5.32
113.91	6.91	6.86	7.35	6.95	7.55	7.33	6.01	5.78	8.36	6.08	5.02	5.32
115.31	6.90	6.85	7.37	6.97	7.55	7.37	6.00	5.78	8.41	6.13	5.12	5.38
116.72	6.89	6.87	7.38	6.98	7.56	7.35	6.02	5.73	8.38	6.11	5.10	5.39
118.12	6.90	6.88	7.40	6.99	7.57	7.35	6.04	5.76	8.40	6.12	5.11	5.36
119.53	6.92	6.88	7.41	6.98	7.56	7.35	6.08	5.78	8.35	6.08	5.07	5.36
120.94	6.92	6.88	7.42	7.00	7.58	7.36	6.07	5.82	8.37	6.08	5.11	5.34
122.34	6.93	6.89	7.41	7.00	7.58	7.39	6.11	5.86	8.33	6.07	5.09	5.35
123.75	6.93	6.92	7.43	7.03	7.59	7.38	6.11	5.93	8.32	6.05	5.09	5.34
125.16	6.93	6.95	7.45	7.03	7.60	7.36	6.10	5.98	8.26	6.01	5.06	5.35
126.56	6.98	6.94	7.47	7.04	7.59	7.37	6.10	6.05	8.20	5.97	5.01	5.32
127.97	6.99	6.97	7.47	7.04	7.60	7.39	6.14	6.12	8.14	5.93	4.96	5.30
129.38	7.01	6.99	7.48	7.05	7.61	7.37	6.17	6.17	8.13	5.87	4.92	5.28
130.78	7.04	7.00	7.51	7.05	7.61	7.37	6.22	6.22	8.03	5.82	4.87	5.23
132.19	7.06	7.01	7.52	7.08	7.63	7.35	6.27	6.28	7.98	5.76	4.82	5.20
133.59	7.10	7.06	7.54	7.08	7.61	7.34	6.33	6.35	7.94	5.72	4.77	5.18
135.00	7.13	7.07	7.55	7.10	7.62	7.40	6.39	6.38	7.89	5.65	4.72	5.16
136.41	7.16	7.12	7.57	7.10	7.63	7.36	6.42	6.45	7.81	5.59	4.68	5.13
137.81	7.16	7.12	7.59	7.13	7.64	7.36	6.49	6.51	7.74	5.56	4.61	5.10
139.22	7.21	7.14	7.61	7.13	7.64	7.36	6.54	6.57	7.67	5.48	4.57	5.11
140.62	7.24	7.17	7.62	7.15	7.64	7.38	6.59	6.60	7.62	5.43	4.51	5.07
142.03	7.28	7.20	7.63	7.14	7.65	7.38	6.64	6.66	7.55	5.37	4.47	5.03
143.44	7.28	7.22	7.66	7.18	7.67	7.38	6.68	6.71	7.47	5.29	4.36	5.01
144.84	7.32	7.24	7.68	7.18	7.65	7.38	6.72	6.77	7.38	5.22	4.31	4.95
146.25	7.34	7.26	7.69	7.21	7.68	7.39	6.81	6.84	7.30	5.16	4.19	4.94
147.66	7.36	7.31	7.73	7.22	7.69	7.40	6.86	6.89	7.21	5.06	4.11	4.93
149.06	7.39	7.31	7.75	7.23	7.69	7.38	6.91	6.95	7.12	4.99	4.04	4.90
150.47	7.41	7.35	7.77	7.24	7.71	7.39	6.99	7.03	7.03	4.93	3.97	4.87

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
151.88	7.43	7.36	7.77	7.25	7.70	7.39	7.06	7.08	6.94	4.84	3.88	4.86
153.28	7.44	7.36	7.78	7.26	7.69	7.38	7.18	7.13	6.85	4.75	3.84	4.86
154.69	7.47	7.39	7.80	7.28	7.70	7.41	7.27	7.19	6.75	4.67	3.77	4.90
156.09	7.48	7.40	7.80	7.27	7.70	7.38	7.30	7.23	6.67	4.59	3.75	4.87
157.50	7.50	7.43	7.82	7.28	7.71	7.41	7.37	7.27	6.60	4.54	3.68	4.85
158.91	7.55	7.41	7.82	7.28	7.71	7.39	7.40	7.31	6.54	4.46	3.64	4.55
160.31	7.61	7.47	7.82	7.30	7.70	7.41	7.43	7.33	6.45	4.40	3.58	4.23
161.72	7.61	7.53	7.91	7.29	7.70	7.39	7.45	7.39	6.36	4.35	3.57	4.01
163.12	7.62	7.54	7.93	7.31	7.71	7.40	7.49	7.42	6.32	4.31	3.51	3.93
164.53	7.62	7.53	7.95	7.33	7.71	7.39	7.52	7.45	6.24	4.24	3.50	3.86
165.94	7.62	7.57	7.96	7.34	7.71	7.40	7.52	7.47	6.17	4.17	3.41	3.81
167.34	7.66	7.58	7.97	7.36	7.73	7.42	7.55	7.53	6.09	4.11	3.42	3.77
168.75	7.68	7.57	7.98	7.36	7.74	7.41	7.57	7.55	6.01	4.06	3.37	3.71
170.16	7.67	7.58	7.99	7.37	7.76	7.41	7.61	7.60	5.95	4.05	3.36	3.68
171.56	7.69	7.60	8.00	7.38	7.76	7.40	7.63	7.61	5.89	4.02	3.28	3.64
172.97	7.72	7.62	8.01	7.40	7.77	7.41	7.66	7.64	5.81	3.94	3.25	3.59
174.38	7.73	7.62	8.04	7.41	7.76	7.40	7.70	7.68	5.71	3.86	3.17	3.52
175.78	7.74	7.65	8.03	7.41	7.77	7.39	7.73	7.74	5.64	3.79	3.16	3.46
177.19	7.77	7.66	8.05	7.41	7.76	7.39	7.76	7.76	5.57	3.70	3.06	3.42
178.59	7.77	7.67	8.06	7.43	7.76	7.38	7.77	7.82	5.46	3.61	3.06	3.34
180.00	7.81	7.69	8.08	7.44	7.76	7.40	7.84	7.86	5.38	3.54	2.97	3.28
181.41	7.82	7.71	8.08	7.46	7.77	7.37	7.86	7.91	5.28	3.43	2.92	3.22
182.81	7.82	7.72	8.10	7.46	7.77	7.39	7.89	7.94	5.21	3.33	2.83	3.15
184.22	7.84	7.73	8.12	7.49	7.78	7.38	7.94	7.99	5.08	3.23	2.81	3.09
185.62	7.87	7.74	8.13	7.47	7.79	7.38	7.94	8.00	4.97	3.14	2.69	3.01
187.03	7.88	7.77	8.14	7.49	7.80	7.38	7.99	8.06	4.87	3.07	2.71	2.95
188.44	7.89	7.77	8.15	7.48	7.78	7.39	8.00	8.10	4.79	2.96	2.59	2.93
189.84	7.90	7.80	8.16	7.50	7.80	7.38	8.05	8.13	4.68	2.88	2.56	2.88
191.25	7.90	7.81	8.17	7.50	7.80	7.39	8.08	8.15	4.59	2.81	2.44	2.79
192.66	7.93	7.81	8.18	7.50	7.81	7.35	8.10	8.20	4.52	2.75	2.39	2.72
194.06	7.93	7.83	8.19	7.50	7.80	7.38	8.13	8.21	4.49	2.69	2.28	2.62
195.47	7.95	7.83	8.19	7.53	7.81	7.38	8.16	8.25	4.41	2.70	2.27	2.50
196.88	7.95	7.86	8.21	7.52	7.82	7.36	8.15	8.27	4.39	2.60	2.16	2.46
198.28	7.96	7.86	8.22	7.54	7.81	7.36	8.19	8.30	4.31	2.51	2.14	2.40
199.69	7.97	7.87	8.22	7.54	7.80	7.34	8.22	8.31	4.31	2.41	1.98	2.31
201.09	7.97	7.87	8.20	7.53	7.81	7.34	8.23	8.33	4.17	2.31	1.97	2.27

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
202.50	7.98	7.87	8.18	7.53	7.81	7.34	8.22	8.36	3.96	2.23	1.83	2.24
203.91	7.97	7.88	8.17	7.54	7.81	7.32	8.23	8.35	3.95	2.15	1.78	2.26
205.31	7.98	7.87	8.19	7.53	7.81	7.32	8.24	8.37	3.92	2.10	1.64	2.34
206.72	7.96	7.86	8.15	7.52	7.79	7.33	8.25	8.37	3.88	2.03	1.63	2.65
208.12	7.98	7.87	8.16	7.52	7.79	7.33	8.26	8.37	3.84	2.02	1.49	2.87
209.53	7.98	7.86	8.18	7.52	7.78	7.31	8.23	8.37	3.76	1.99	1.55	3.23
210.94	7.96	7.86	8.21	7.51	7.78	7.30	8.23	8.36	3.74	1.97	1.52	3.32
212.34	7.95	7.85	8.18	7.51	7.78	7.31	8.23	8.35	3.75	1.93	2.68	3.41
213.75	7.95	7.85	8.17	7.51	7.77	7.30	8.22	8.35	3.76	1.93	2.58	3.50
215.16	7.94	7.83	8.18	7.51	7.76	7.27	8.21	8.34	3.72	1.98	2.69	3.51
216.56	7.94	7.83	8.16	7.49	7.76	7.26	8.19	8.33	3.61	1.94	2.82	3.72
217.97	7.92	7.82	8.16	7.48	7.76	7.25	8.20	8.32	3.58	1.95	2.83	3.87
219.38	7.91	7.82	8.15	7.49	7.74	7.25	8.17	8.31	3.53	1.98	3.07	3.93
220.78	7.92	7.82	8.14	7.48	7.74	7.26	8.17	8.31	3.53	2.15	3.16	3.95
222.19	7.90	7.80	8.14	7.47	7.72	7.23	8.15	8.30	3.52	2.06	3.19	4.17
223.59	7.88	7.78	8.15	7.45	7.72	7.23	8.14	8.29	3.50	2.44	2.97	3.92
225.00	7.88	7.78	8.11	7.47	7.72	7.23	8.13	8.27	3.45	2.63	3.00	4.01
226.41	7.88	7.78	8.13	7.46	7.71	7.23	8.12	8.25	3.44	2.53	3.13	4.01
227.81	7.87	7.78	8.12	7.46	7.71	7.22	8.13	8.26	3.41	2.60	3.16	4.19
229.22	7.87	7.78	8.12	7.44	7.71	7.22	8.12	8.24	3.42	2.57	3.19	4.13
230.62	7.86	7.76	8.10	7.44	7.71	7.21	8.11	8.24	3.42	2.55	3.18	4.23
232.03	7.87	7.77	8.11	7.46	7.72	7.24	8.09	8.22	3.42	2.43	3.22	4.43
233.44	7.87	7.77	8.12	7.46	7.73	7.22	8.08	8.21	3.37	2.53	3.30	4.42
234.84	7.86	7.77	8.12	7.46	7.72	7.24	8.10	8.22	3.38	2.47	3.19	4.54
236.25	7.87	7.77	8.13	7.47	7.73	7.23	8.09	8.22	3.33	2.44	3.13	4.46
237.66	7.86	7.77	8.13	7.47	7.72	7.23	8.10	8.22	3.26	2.41	3.26	4.49
239.06	7.86	7.78	8.12	7.48	7.74	7.24	8.07	8.22	3.12	2.35	3.17	4.56
240.47	7.86	7.77	8.14	7.50	7.73	7.23	8.08	8.22	2.98	2.44	3.50	4.45
241.88	7.86	7.78	8.15	7.50	7.75	7.25	8.09	8.22	2.91	2.41	3.50	4.55
243.28	7.87	7.78	8.15	7.49	7.75	7.24	8.08	8.22	2.82	2.36	3.38	4.50
244.69	7.88	7.79	8.13	7.50	7.75	7.26	8.10	8.22	2.67	2.31	3.48	4.47
246.09	7.89	7.79	8.15	7.50	7.74	7.25	8.08	8.23	2.60	2.45	3.66	4.42
247.50	7.89	7.80	8.16	7.52	7.75	7.24	8.09	8.23	2.47	2.56	3.69	4.59
248.91	7.89	7.82	8.18	7.52	7.75	7.25	8.10	8.23	2.38	2.54	3.22	4.50
250.31	7.91	7.82	8.17	7.53	7.78	7.24	8.10	8.24	2.29	3.38	3.68	4.39
251.72	7.91	7.83	8.18	7.52	7.75	7.25	8.11	8.25	2.30	3.59	3.94	4.49

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
253.12	7.93	7.84	8.17	7.53	7.77	7.21	8.10	8.26	2.22	3.46	3.98	4.56
254.53	7.94	7.85	8.18	7.54	7.76	7.24	8.12	8.25	2.21	3.53	4.19	4.93
255.94	7.94	7.84	8.20	7.55	7.77	7.22	8.12	8.26	2.20	3.91	4.45	5.06
257.34	7.93	7.85	8.19	7.53	7.76	7.21	8.11	8.25	2.31	3.93	4.49	4.97
258.75	7.94	7.85	8.19	7.52	7.76	7.22	8.11	8.26	2.42	4.21	4.86	5.06
260.16	7.93	7.86	8.20	7.53	7.75	7.18	8.11	8.24	3.46	4.84	4.77	5.17
261.56	7.95	7.84	8.18	7.52	7.73	7.20	8.11	8.26	3.81	5.08	5.08	5.42
262.97	7.93	7.85	8.19	7.51	7.72	7.17	8.11	8.23	4.60	5.54	5.43	5.71
264.38	7.92	7.82	8.18	7.49	7.70	7.14	8.10	8.25	5.45	6.03	5.85	6.11
265.78	7.90	7.83	8.15	7.49	7.70	7.17	8.05	8.23	5.57	6.05	5.96	6.22
267.19	7.86	7.78	8.14	7.47	7.70	7.12	8.01	8.19	5.28	5.96	5.78	6.18
268.59	7.78	7.73	8.10	7.43	7.67	7.09	7.91	8.18	5.25	5.86	5.64	6.29
270.00	7.71	7.64	8.07	7.42	7.64	7.09	7.76	8.13	5.49	6.02	5.94	6.24
271.41	7.60	7.59	8.00	7.39	7.63	7.07	7.54	8.05	5.84	6.24	6.29	6.45
272.81	7.48	7.48	7.99	7.38	7.61	7.05	7.53	7.92	6.20	6.40	6.30	6.57
274.22	7.38	7.46	7.94	7.36	7.60	7.06	7.59	7.79	6.52	6.63	6.50	6.66
275.62	7.39	7.36	7.93	7.36	7.59	7.06	7.66	7.71	6.67	6.74	6.58	6.95
277.03	7.51	7.41	7.85	7.29	7.58	7.03	7.66	7.75	6.39	6.69	6.49	6.91
278.44	7.57	7.49	7.81	7.28	7.56	7.05	7.70	7.78	5.79	6.40	6.32	6.73
279.84	7.60	7.53	7.87	7.26	7.60	7.05	7.71	7.81	5.42	5.99	6.31	6.70
281.25	7.62	7.56	7.93	7.29	7.58	7.08	7.73	7.81	5.27	5.63	6.21	6.59
282.66	7.65	7.58	7.96	7.31	7.57	7.07	7.76	7.84	5.31	5.43	6.12	6.69
284.06	7.65	7.58	7.96	7.33	7.59	7.08	7.77	7.85	5.11	5.31	5.84	6.74
285.47	7.65	7.57	7.96	7.33	7.60	7.11	7.78	7.88	5.01	5.17	5.60	6.58
286.88	7.66	7.60	7.98	7.35	7.62	7.12	7.82	7.90	4.80	4.93	5.32	6.28
288.28	7.68	7.62	7.99	7.36	7.65	7.15	7.80	7.92	4.59	4.74	5.14	6.09
289.69	7.68	7.61	7.99	7.37	7.66	7.15	7.83	7.94	4.37	4.55	4.94	5.91
291.09	7.69	7.63	8.01	7.40	7.67	7.16	7.86	7.96	4.19	4.34	4.82	5.79
292.50	7.71	7.63	8.02	7.41	7.69	7.16	7.86	7.99	4.04	4.14	4.64	5.62
293.91	7.73	7.65	8.03	7.41	7.71	7.16	7.88	8.00	3.95	3.92	4.55	5.58
295.31	7.72	7.67	8.05	7.43	7.71	7.20	7.89	8.03	3.88	3.69	4.41	5.44
296.72	7.74	7.67	8.05	7.43	7.71	7.20	7.91	8.04	3.90	3.31	4.34	5.38
298.12	7.75	7.68	8.05	7.43	7.73	7.22	7.93	8.08	3.84	2.89	4.28	5.29
299.53	7.74	7.68	8.05	7.44	7.73	7.21	7.93	8.08	3.91	2.62	4.22	5.25
300.94	7.77	7.71	8.07	7.47	7.74	7.23	7.96	8.09	3.62	2.51	4.07	5.21
302.34	7.79	7.70	8.09	7.47	7.76	7.23	7.96	8.12	3.31	2.41	3.84	5.19

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
303.75	7.80	7.72	8.11	7.47	7.76	7.24	7.99	8.13	3.10	2.30	3.52	5.11
305.16	7.84	7.76	8.13	7.49	7.76	7.21	8.01	8.16	2.95	2.25	3.45	5.00
306.56	7.86	7.78	8.14	7.51	7.77	7.23	8.03	8.18	2.75	2.16	3.27	4.92
307.97	7.86	7.77	8.16	7.51	7.77	7.27	8.05	8.20	2.66	2.30	3.25	4.66
309.38	7.90	7.78	8.13	7.53	7.79	7.27	8.10	8.21	2.43	2.17	3.20	4.51
310.78	7.90	7.82	8.19	7.55	7.80	7.28	8.13	8.22	2.39	2.34	3.33	4.13
312.19	7.88	7.80	8.16	7.53	7.78	7.26	8.12	8.22	2.19	2.41	3.67	4.45
313.59	7.89	7.81	8.17	7.52	7.79	7.26	8.17	8.31	1.86	2.32	3.30	4.65
315.00	7.91	7.80	8.16	7.52	7.79	7.30	8.20	8.38	1.81	3.16	3.58	3.95
316.41	7.91	7.83	8.16	7.52	7.80	7.29	8.22	8.47	3.51	4.17	4.33	4.63
317.81	7.92	7.84	8.16	7.52	7.80	7.26	8.22	8.48	2.92	3.94	3.95	4.77
319.22	7.90	7.83	8.18	7.53	7.80	7.26	8.22	8.42	1.73	2.83	3.77	4.41
320.62	7.91	7.85	8.18	7.53	7.80	7.29	8.20	8.40	2.02	3.19	4.05	4.48
322.03	7.95	7.84	8.19	7.53	7.80	7.25	8.21	8.41	2.64	4.40	4.79	4.89
323.44	7.95	7.84	8.17	7.52	7.78	7.27	8.22	8.40	2.22	3.64	4.50	5.33
324.84	7.94	7.84	8.16	7.51	7.76	7.26	8.25	8.44	2.31	3.45	4.09	5.04
326.25	7.96	7.86	8.19	7.51	7.76	7.26	8.25	8.44	2.32	3.74	4.59	4.90
327.66	7.96	7.88	8.18	7.51	7.78	7.26	8.26	8.44	2.16	3.50	4.40	5.28
329.06	7.98	7.90	8.20	7.52	7.76	7.26	8.27	8.46	2.41	4.03	4.77	5.00
330.47	7.99	7.89	8.19	7.52	7.77	7.26	8.26	8.44	2.53	3.98	5.14	5.15
331.88	8.06	7.97	8.26	7.54	7.78	7.30	8.40	8.43	2.97	4.40	4.96	5.27
333.28	8.09	7.99	8.29	7.61	7.82	7.31	8.47	8.55	2.58	4.36	4.98	5.22
334.69	8.12	8.01	8.29	7.57	7.80	7.31	8.43	8.62	2.27	4.08	4.64	5.13
336.09	8.12	8.03	8.30	7.58	7.80	7.27	8.44	8.57	2.60	3.85	4.25	4.93
337.50	8.12	8.00	8.29	7.58	7.80	7.28	8.44	8.55	2.65	4.23	4.35	5.13
338.91	8.13	8.03	8.28	7.57	7.80	7.30	8.46	8.55	2.98	4.77	4.83	5.57
340.31	8.13	8.02	8.29	7.57	7.78	7.27	8.51	8.54	2.36	4.36	4.97	5.50
341.72	8.17	8.01	8.27	7.54	7.79	7.28	8.57	8.55	2.62	4.32	4.82	5.25
343.12	8.11	8.01	8.23	7.52	7.76	7.28	8.55	8.65	3.91	5.18	5.10	5.30
344.53	8.02	7.93	8.18	7.47	7.72	7.24	8.50	8.66	4.64	5.60	5.60	5.80
345.94	7.90	7.81	8.11	7.42	7.67	7.21	8.32	8.46	4.80	6.33	6.15	6.38
347.34	7.87	7.78	8.05	7.36	7.63	7.17	8.19	8.32	4.52	6.06	6.23	6.79
348.75	7.82	7.74	8.02	7.33	7.63	7.21	8.13	8.29	4.40	5.33	6.00	6.58
350.16	7.81	7.72	8.00	7.34	7.62	7.20	8.14	8.35	3.91	3.71	5.09	6.38
351.56	7.79	7.71	8.01	7.34	7.65	7.22	8.17	8.33	3.86	2.69	4.00	5.52
352.97	7.82	7.73	8.02	7.37	7.65	7.23	8.14	8.30	3.80	2.45	3.73	5.04

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
354.38	7.82	7.74	8.01	7.36	7.66	7.22	8.07	8.23	3.77	2.04	3.13	4.89
355.78	7.79	7.71	8.01	7.36	7.65	7.23	8.07	8.23	3.75	1.93	1.91	4.14
357.19	7.79	7.71	8.04	7.35	7.67	7.22	8.06	8.27	3.86	1.99	1.64	3.92
358.59	7.80	7.71	8.03	7.37	7.67	7.23	8.07	8.28	3.94	2.05	1.70	3.54
0.00	7.81	7.74	8.07	7.37	7.69	7.25	8.07	8.27	3.99	2.03	1.66	3.03
1.41	7.80	7.72	8.05	7.38	7.70	7.26	8.04	8.20	4.00	2.11	1.76	2.69
2.81	7.79	7.71	8.01	7.35	7.68	7.26	8.01	8.21	4.10	2.11	1.74	2.56
4.22	7.78	7.71	8.04	7.35	7.69	7.26	8.01	8.20	4.15	2.23	1.83	2.52
5.62	7.80	7.71	8.01	7.35	7.70	7.26	7.99	8.19	4.21	2.29	1.85	2.50
7.03	7.78	7.71	7.99	7.36	7.70	7.27	8.00	8.20	4.31	2.42	1.97	2.52
8.44	7.78	7.71	8.02	7.36	7.71	7.29	7.97	8.18	4.40	2.46	1.97	2.57
9.84	7.80	7.71	8.03	7.35	7.71	7.28	7.97	8.17	4.42	2.56	2.02	2.57
11.25	7.77	7.70	8.03	7.34	7.70	7.28	7.94	8.16	4.50	2.66	2.07	2.57
12.66	7.76	7.70	8.03	7.36	7.69	7.27	7.94	8.13	4.56	2.76	2.12	2.62
14.06	7.77	7.69	8.02	7.36	7.69	7.31	7.93	8.12	4.65	2.87	2.18	2.68
15.47	7.79	7.68	8.01	7.36	7.69	7.31	7.90	8.12	4.70	2.99	2.29	2.71
16.88	7.75	7.68	8.00	7.35	7.68	7.30	7.90	8.10	4.80	3.14	2.33	2.72
18.28	7.75	7.67	7.99	7.36	7.67	7.30	7.88	8.05	4.88	3.24	2.45	2.77
19.69	7.73	7.67	7.96	7.34	7.67	7.29	7.86	8.03	4.97	3.26	2.47	2.80
21.09	7.73	7.64	7.96	7.33	7.65	7.31	7.85	8.02	5.01	3.32	2.55	2.89
22.50	7.72	7.65	7.96	7.32	7.68	7.30	7.81	7.99	5.10	3.39	2.58	2.89
23.91	7.72	7.63	7.96	7.34	7.69	7.33	7.80	8.00	5.17	3.47	2.67	2.98
25.31	7.70	7.62	7.96	7.32	7.70	7.30	7.77	7.95	5.26	3.48	2.69	3.00
26.72	7.70	7.62	7.94	7.29	7.70	7.34	7.74	7.93	5.33	3.53	2.74	3.07
28.12	7.69	7.60	7.92	7.26	7.66	7.32	7.73	7.92	5.39	3.59	2.79	3.06
29.53	7.69	7.61	7.92	7.28	7.65	7.33	7.72	7.89	5.49	3.65	2.88	3.08
30.94	7.64	7.59	7.90	7.28	7.68	7.33	7.69	7.87	5.54	3.69	2.90	3.14
32.34	7.65	7.58	7.90	7.27	7.68	7.34	7.65	7.84	5.61	3.74	2.95	3.15
33.75	7.64	7.58	7.88	7.26	7.70	7.35	7.63	7.81	5.70	3.78	3.02	3.19
35.16	7.64	7.58	7.90	7.29	7.69	7.35	7.62	7.78	5.77	3.85	3.09	3.23
36.56	7.60	7.56	7.88	7.26	7.68	7.38	7.60	7.76	5.84	3.89	3.10	3.26
37.97	7.61	7.55	7.89	7.23	7.66	7.36	7.59	7.74	5.90	3.94	3.14	3.29
39.38	7.60	7.54	7.87	7.21	7.66	7.34	7.57	7.73	5.96	3.98	3.17	3.29
40.78	7.58	7.54	7.86	7.20	7.64	7.35	7.55	7.71	6.05	4.04	3.20	3.35
42.19	7.56	7.51	7.84	7.22	7.63	7.36	7.54	7.67	6.11	4.07	3.25	3.36
43.59	7.53	7.49	7.85	7.21	7.64	7.41	7.51	7.65	6.18	4.12	3.28	3.38

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
45.00	7.52	7.47	7.82	7.17	7.65	7.35	7.46	7.62	6.25	4.17	3.31	3.42
46.41	7.52	7.46	7.81	7.15	7.61	7.35	7.42	7.58	6.32	4.25	3.36	3.42
47.81	7.45	7.44	7.79	7.14	7.62	7.33	7.39	7.52	6.40	4.31	3.41	3.47
49.22	7.45	7.42	7.76	7.11	7.60	7.37	7.37	7.49	6.50	4.36	3.44	3.51
50.62	7.39	7.38	7.75	7.10	7.59	7.34	7.32	7.42	6.55	4.42	3.53	3.57
52.03	7.36	7.32	7.72	7.09	7.58	7.34	7.26	7.35	6.69	4.52	3.61	3.64
53.44	7.30	7.28	7.65	7.07	7.58	7.35	7.07	7.27	6.81	4.64	3.68	3.74
54.84	7.23	7.19	7.61	7.04	7.55	7.34	6.84	7.17	6.98	4.72	3.74	3.81
56.25	7.21	7.16	7.51	7.03	7.55	7.36	6.76	7.07	7.05	4.78	3.78	3.88
57.66	7.18	7.14	7.51	7.00	7.55	7.36	6.71	7.03	6.92	4.71	3.73	3.85
59.06	7.18	7.14	7.52	7.01	7.55	7.36	6.71	7.00	6.82	4.67	3.70	3.91
60.47	7.18	7.13	7.53	7.02	7.57	7.38	6.65	7.01	6.75	4.61	3.65	3.80
61.88	7.16	7.11	7.52	7.03	7.58	7.37	6.58	7.13	6.63	4.51	3.60	3.72
63.28	7.12	7.08	7.50	7.03	7.57	7.38	6.71	7.22	6.44	4.45	3.54	3.74
64.69	7.20	7.15	7.56	7.07	7.60	7.37	6.82	7.27	6.26	4.29	3.45	3.54
66.09	7.26	7.23	7.59	7.09	7.60	7.38	6.83	7.41	6.29	4.26	3.38	3.48
67.50	7.27	7.21	7.60	7.10	7.61	7.37	6.93	7.54	6.33	4.32	3.46	3.61
68.91	7.30	7.24	7.62	7.10	7.59	7.39	6.98	7.50	6.20	4.25	3.43	3.54
70.31	7.30	7.25	7.62	7.11	7.61	7.38	6.97	7.57	6.12	4.10	3.29	3.42
71.72	7.31	7.25	7.63	7.11	7.60	7.40	7.08	7.58	6.20	4.13	3.27	3.33
73.12	7.31	7.25	7.63	7.10	7.60	7.38	7.25	7.60	6.25	4.18	3.27	3.38
74.53	7.34	7.28	7.65	7.13	7.62	7.36	7.38	7.61	6.30	4.23	3.32	3.38
75.94	7.37	7.30	7.66	7.13	7.61	7.38	7.46	7.55	6.35	4.28	3.38	3.42
77.34	7.42	7.33	7.67	7.12	7.60	7.36	7.45	7.53	6.42	4.34	3.46	3.46
78.75	7.42	7.34	7.68	7.13	7.61	7.35	7.42	7.48	6.51	4.40	3.50	3.51
80.16	7.41	7.32	7.64	7.11	7.61	7.37	7.36	7.44	6.59	4.49	3.53	3.56
81.56	7.39	7.30	7.63	7.11	7.57	7.35	7.33	7.37	6.68	4.56	3.59	3.63
82.97	7.36	7.28	7.61	7.08	7.59	7.37	7.26	7.32	6.76	4.60	3.63	3.71
84.38	7.35	7.27	7.60	7.09	7.58	7.37	7.22	7.24	6.82	4.65	3.66	3.77
85.78	7.33	7.24	7.58	7.08	7.57	7.37	7.00	7.22	6.89	4.71	3.69	3.80
87.19	7.31	7.23	7.57	7.06	7.57	7.37	6.87	7.14	6.96	4.76	3.74	3.86
88.59	7.29	7.21	7.57	7.05	7.56	7.35	6.82	7.10	7.00	4.79	3.79	3.90
90.00	7.25	7.17	7.54	7.03	7.55	7.34	6.76	7.03	7.08	4.85	3.81	3.97
91.41	7.23	7.15	7.53	7.02	7.56	7.36	6.69	6.97	7.17	4.90	3.89	4.01
92.81	7.21	7.12	7.50	7.01	7.54	7.34	6.63	6.89	7.24	4.97	3.91	4.10
94.22	7.18	7.09	7.50	7.02	7.55	7.33	6.57	6.83	7.32	5.02	3.96	4.16

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
95.62	7.14	7.07	7.48	7.00	7.55	7.34	6.52	6.75	7.39	5.10	4.01	4.22
97.03	7.10	7.05	7.48	6.99	7.55	7.33	6.45	6.70	7.49	5.15	4.05	4.25
98.44	7.10	7.02	7.46	6.99	7.55	7.35	6.37	6.60	7.55	5.23	4.11	4.40
99.84	7.07	7.00	7.43	6.97	7.55	7.34	6.31	6.54	7.65	5.29	4.16	4.47
101.25	7.02	6.98	7.43	6.98	7.56	7.35	6.27	6.49	7.73	5.40	4.23	4.91
102.66	7.01	6.97	7.43	6.97	7.55	7.35	6.22	6.42	7.79	5.44	4.30	5.19
104.06	6.98	6.94	7.42	6.96	7.54	7.35	6.17	6.34	7.89	5.53	4.36	5.12
105.47	6.97	6.93	7.40	6.95	7.55	7.35	6.15	6.26	7.99	5.63	4.47	5.05
106.88	6.94	6.91	7.40	6.96	7.57	7.35	6.14	6.19	8.07	5.72	4.58	5.05
108.28	6.94	6.89	7.38	6.95	7.56	7.38	6.11	6.11	8.17	5.80	4.67	5.11
109.69	6.92	6.89	7.39	6.97	7.56	7.38	6.10	6.04	8.23	5.88	4.78	5.19
111.09	6.93	6.89	7.40	6.97	7.54	7.38	6.11	6.00	8.28	5.93	4.82	5.23
112.50	6.94	6.89	7.40	6.97	7.56	7.36	6.06	5.92	8.32	5.97	4.90	5.27
113.91	6.93	6.89	7.40	6.98	7.56	7.35	6.04	5.90	8.35	6.01	4.96	5.28
115.31	6.90	6.89	7.40	6.97	7.55	7.37	6.03	5.86	8.36	6.03	4.97	5.33
116.72	6.93	6.90	7.39	6.98	7.57	7.37	6.04	5.86	8.35	6.06	5.04	5.34
118.12	6.94	6.91	7.42	6.99	7.58	7.37	6.07	5.84	8.32	6.05	5.03	5.33
119.53	6.93	6.90	7.43	7.00	7.58	7.36	6.09	5.87	8.33	6.02	5.00	5.32
120.94	6.94	6.93	7.44	7.02	7.59	7.39	6.10	5.91	8.29	6.00	5.00	5.33
122.34	6.96	6.95	7.43	7.02	7.59	7.38	6.11	5.96	8.26	5.97	4.99	5.32
123.75	6.97	6.94	7.45	7.03	7.59	7.38	6.11	6.02	8.22	5.95	4.96	5.32
125.16	6.99	6.97	7.45	7.03	7.60	7.37	6.13	6.07	8.19	5.91	4.94	5.30
126.56	7.00	6.98	7.47	7.05	7.60	7.39	6.14	6.12	8.14	5.88	4.91	5.28
127.97	7.01	7.00	7.47	7.05	7.61	7.39	6.19	6.21	8.11	5.84	4.87	5.24
129.38	7.05	6.99	7.51	7.05	7.60	7.38	6.24	6.23	8.02	5.78	4.83	5.23
130.78	7.07	7.03	7.54	7.08	7.61	7.38	6.30	6.28	7.97	5.73	4.76	5.18
132.19	7.08	7.04	7.54	7.08	7.61	7.39	6.32	6.36	7.91	5.69	4.72	5.19
133.59	7.12	7.06	7.55	7.09	7.62	7.40	6.40	6.39	7.86	5.62	4.69	5.14
135.00	7.13	7.11	7.57	7.11	7.62	7.38	6.42	6.45	7.80	5.57	4.63	5.13
136.41	7.19	7.12	7.58	7.13	7.63	7.37	6.48	6.50	7.76	5.53	4.61	5.08
137.81	7.19	7.15	7.60	7.12	7.64	7.38	6.52	6.55	7.67	5.47	4.53	5.08
139.22	7.24	7.17	7.62	7.15	7.64	7.38	6.56	6.59	7.63	5.41	4.50	5.06
140.62	7.25	7.19	7.62	7.13	7.64	7.39	6.60	6.63	7.54	5.38	4.46	5.04
142.03	7.28	7.20	7.64	7.16	7.65	7.37	6.66	6.68	7.50	5.33	4.41	5.00
143.44	7.28	7.23	7.68	7.17	7.65	7.36	6.69	6.73	7.42	5.27	4.32	5.00
144.84	7.33	7.25	7.67	7.20	7.67	7.39	6.75	6.78	7.36	5.19	4.28	4.96

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
146.25	7.35	7.27	7.71	7.21	7.66	7.39	6.80	6.84	7.28	5.14	4.17	4.93
147.66	7.38	7.29	7.72	7.22	7.68	7.40	6.84	6.91	7.20	5.08	4.11	4.91
149.06	7.40	7.31	7.74	7.24	7.70	7.39	6.92	6.95	7.11	5.01	4.04	4.89
150.47	7.40	7.34	7.74	7.25	7.69	7.38	6.95	7.00	7.03	4.94	3.98	4.88
151.88	7.45	7.34	7.76	7.24	7.69	7.41	7.03	7.08	6.94	4.87	3.92	4.87
153.28	7.44	7.37	7.76	7.25	7.70	7.39	7.16	7.14	6.86	4.79	3.84	4.87
154.69	7.47	7.38	7.78	7.25	7.70	7.39	7.24	7.17	6.78	4.72	3.80	4.86
156.09	7.48	7.40	7.78	7.27	7.71	7.38	7.29	7.20	6.72	4.63	3.78	4.83
157.50	7.49	7.40	7.81	7.26	7.70	7.38	7.35	7.25	6.61	4.57	3.69	4.89
158.91	7.52	7.42	7.83	7.27	7.70	7.40	7.36	7.28	6.55	4.51	3.69	4.85
160.31	7.57	7.46	7.81	7.28	7.69	7.40	7.40	7.32	6.48	4.43	3.65	4.68
161.72	7.59	7.50	7.89	7.30	7.71	7.41	7.45	7.37	6.43	4.37	3.60	4.40
163.12	7.59	7.52	7.91	7.30	7.71	7.41	7.45	7.38	6.35	4.33	3.56	4.22
164.53	7.64	7.54	7.94	7.35	7.71	7.38	7.47	7.42	6.28	4.31	3.54	4.03
165.94	7.63	7.54	7.96	7.33	7.71	7.39	7.51	7.46	6.23	4.25	3.50	3.93
167.34	7.64	7.57	7.96	7.36	7.71	7.39	7.55	7.50	6.14	4.19	3.47	3.86
168.75	7.65	7.58	7.98	7.36	7.72	7.42	7.56	7.53	6.06	4.12	3.41	3.81
170.16	7.67	7.58	7.99	7.38	7.74	7.41	7.59	7.57	5.99	4.07	3.40	3.75
171.56	7.68	7.60	7.99	7.39	7.75	7.39	7.63	7.61	5.92	4.03	3.31	3.68
172.97	7.70	7.62	8.02	7.39	7.76	7.39	7.65	7.65	5.84	3.99	3.28	3.61
174.38	7.71	7.62	8.03	7.39	7.77	7.39	7.70	7.68	5.77	3.91	3.22	3.58
175.78	7.73	7.63	8.03	7.40	7.77	7.40	7.71	7.72	5.67	3.82	3.17	3.52
177.19	7.75	7.67	8.05	7.41	7.78	7.39	7.75	7.75	5.58	3.74	3.10	3.44
178.59	7.76	7.67	8.07	7.43	7.76	7.39	7.78	7.81	5.50	3.65	3.08	3.38
180.00	7.78	7.68	8.07	7.42	7.76	7.39	7.83	7.85	5.41	3.59	3.01	3.30
181.41	7.80	7.70	8.08	7.46	7.76	7.40	7.85	7.87	5.32	3.48	2.95	3.26
182.81	7.81	7.72	8.11	7.46	7.78	7.39	7.88	7.93	5.21	3.36	2.84	3.18
184.22	7.83	7.73	8.12	7.48	7.78	7.38	7.92	7.97	5.10	3.26	2.82	3.11
185.62	7.87	7.74	8.12	7.47	7.78	7.39	7.95	8.02	5.01	3.17	2.75	3.01
187.03	7.85	7.77	8.14	7.48	7.78	7.38	7.98	8.05	4.89	3.07	2.70	2.99
188.44	7.89	7.78	8.15	7.49	7.80	7.38	8.01	8.08	4.80	3.00	2.61	2.93
189.84	7.90	7.79	8.16	7.49	7.79	7.38	8.05	8.12	4.69	2.88	2.55	2.88
191.25	7.91	7.80	8.18	7.50	7.81	7.38	8.09	8.16	4.61	2.83	2.45	2.80
192.66	7.90	7.80	8.18	7.51	7.80	7.40	8.09	8.19	4.53	2.76	2.40	2.75
194.06	7.94	7.83	8.20	7.50	7.82	7.37	8.11	8.22	4.49	2.70	2.31	2.64
195.47	7.92	7.83	8.19	7.53	7.81	7.35	8.16	8.24	4.44	2.69	2.24	2.56

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
196.88	7.95	7.84	8.23	7.54	7.81	7.39	8.17	8.28	4.39	2.63	2.18	2.46
198.28	7.96	7.85	8.22	7.54	7.81	7.37	8.19	8.30	4.31	2.49	2.12	2.40
199.69	7.98	7.85	8.23	7.54	7.82	7.36	8.20	8.32	4.32	2.44	2.01	2.30
201.09	7.96	7.86	8.19	7.53	7.79	7.35	8.23	8.34	4.17	2.31	1.97	2.26
202.50	7.97	7.88	8.17	7.52	7.81	7.32	8.23	8.36	3.97	2.25	1.84	2.25
203.91	7.98	7.87	8.16	7.52	7.79	7.33	8.25	8.35	3.92	2.16	1.78	2.24
205.31	7.99	7.87	8.18	7.52	7.80	7.33	8.23	8.38	3.90	2.09	1.66	2.49
206.72	7.98	7.86	8.16	7.53	7.79	7.32	8.24	8.37	3.87	2.03	1.61	2.90
208.12	7.98	7.88	8.17	7.52	7.80	7.31	8.24	8.36	3.81	2.03	1.53	2.94
209.53	7.96	7.87	8.20	7.52	7.77	7.30	8.26	8.36	3.77	1.98	1.46	3.29
210.94	7.96	7.85	8.21	7.52	7.79	7.31	8.25	8.38	3.77	1.98	1.86	3.41
212.34	7.97	7.85	8.19	7.50	7.76	7.31	8.23	8.35	3.73	1.91	2.74	3.54
213.75	7.97	7.85	8.18	7.50	7.77	7.26	8.22	8.35	3.74	1.95	2.27	3.40
215.16	7.93	7.83	8.19	7.49	7.75	7.27	8.21	8.34	3.65	1.93	2.59	3.45
216.56	7.93	7.83	8.15	7.49	7.74	7.26	8.22	8.33	3.59	1.99	2.28	3.43
217.97	7.91	7.82	8.16	7.49	7.75	7.26	8.18	8.33	3.52	1.88	2.74	3.59
219.38	7.93	7.81	8.14	7.48	7.75	7.26	8.18	8.33	3.47	2.14	3.31	3.86
220.78	7.89	7.82	8.14	7.47	7.73	7.23	8.17	8.30	3.50	2.01	2.98	3.90
222.19	7.91	7.78	8.13	7.46	7.72	7.22	8.17	8.28	3.52	2.29	3.04	3.92
223.59	7.87	7.78	8.14	7.45	7.73	7.22	8.14	8.27	3.48	2.60	3.23	4.04
225.00	7.89	7.78	8.12	7.46	7.71	7.23	8.13	8.28	3.49	2.68	3.17	4.03
226.41	7.86	7.78	8.12	7.45	7.70	7.22	8.11	8.26	3.51	2.68	3.27	4.20
227.81	7.87	7.77	8.12	7.44	7.71	7.22	8.12	8.24	3.53	2.55	3.23	4.20
229.22	7.86	7.77	8.10	7.45	7.70	7.22	8.08	8.24	3.54	2.60	3.08	4.11
230.62	7.87	7.77	8.11	7.46	7.71	7.22	8.10	8.23	3.57	2.66	3.10	4.31
232.03	7.83	7.77	8.12	7.46	7.71	7.22	8.09	8.22	3.55	2.66	3.08	4.21
233.44	7.86	7.76	8.12	7.47	7.71	7.22	8.09	8.21	3.52	2.59	3.16	4.30
234.84	7.86	7.77	8.11	7.46	7.73	7.23	8.08	8.21	3.51	2.51	3.13	4.37
236.25	7.87	7.76	8.13	7.46	7.73	7.21	8.08	8.20	3.42	2.56	3.13	4.43
237.66	7.83	7.77	8.13	7.47	7.73	7.23	8.07	8.20	3.37	2.53	3.17	4.56
239.06	7.87	7.77	8.13	7.50	7.73	7.25	8.08	8.21	3.34	2.54	3.13	4.54
240.47	7.85	7.77	8.13	7.48	7.73	7.23	8.07	8.19	3.30	2.41	3.24	4.61
241.88	7.87	7.78	8.14	7.50	7.74	7.24	8.08	8.20	3.09	2.39	3.19	4.64
243.28	7.85	7.79	8.15	7.50	7.75	7.23	8.09	8.22	2.89	2.26	3.22	4.64
244.69	7.88	7.78	8.14	7.51	7.75	7.26	8.08	8.22	2.81	2.24	3.10	4.59
246.09	7.86	7.79	8.16	7.50	7.76	7.25	8.09	8.22	2.65	2.20	2.98	4.54

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
247.50	7.91	7.80	8.15	7.52	7.76	7.26	8.08	8.22	2.55	2.11	3.31	4.47
248.91	7.88	7.81	8.17	7.50	7.78	7.24	8.09	8.23	2.46	2.16	3.32	4.53
250.31	7.92	7.81	8.18	7.54	7.78	7.26	8.10	8.24	2.34	2.52	3.33	4.43
251.72	7.88	7.82	8.17	7.52	7.78	7.24	8.12	8.26	2.26	3.25	3.62	4.43
253.12	7.96	7.84	8.18	7.54	7.78	7.24	8.10	8.24	2.24	3.20	3.85	4.38
254.53	7.91	7.84	8.18	7.53	7.78	7.23	8.11	8.25	2.16	3.37	4.21	4.61
255.94	7.96	7.86	8.21	7.55	7.76	7.22	8.12	8.26	2.20	3.78	4.29	4.83
257.34	7.91	7.85	8.20	7.53	7.77	7.23	8.13	8.27	2.26	3.66	4.53	4.99
258.75	7.97	7.86	8.21	7.55	7.76	7.22	8.12	8.24	2.47	3.87	4.75	5.06
260.16	7.93	7.86	8.19	7.53	7.76	7.20	8.12	8.27	2.81	4.65	5.08	5.06
261.56	8.00	7.87	8.22	7.53	7.74	7.18	8.12	8.26	3.96	5.19	5.11	5.58
262.97	7.90	7.85	8.17	7.52	7.73	7.16	8.11	8.28	4.25	5.30	5.38	5.75
264.38	7.95	7.86	8.19	7.52	7.72	7.17	8.09	8.25	5.28	6.01	5.79	6.20
265.78	7.85	7.80	8.16	7.50	7.72	7.15	8.07	8.23	5.89	5.71	5.76	6.23
267.19	7.93	7.80	8.16	7.47	7.68	7.11	8.00	8.24	5.91	5.86	5.89	6.40
268.59	7.69	7.70	8.11	7.44	7.66	7.11	7.95	8.21	6.38	6.17	6.03	6.54
270.00	7.78	7.70	8.08	7.42	7.65	7.08	7.74	8.12	6.34	6.32	6.18	6.54
271.41	7.38	7.49	8.01	7.41	7.64	7.06	7.54	8.06	6.34	6.38	6.26	6.64
272.81	7.44	7.47	7.99	7.38	7.59	7.02	7.54	7.93	6.39	6.27	6.13	6.51
274.22	6.01	6.72	7.88	7.34	7.59	7.00	7.61	7.81	6.46	6.45	6.35	6.76
275.62	7.24	6.70	7.80	7.35	7.58	7.00	7.65	7.73	6.51	6.72	6.13	6.74
277.03	7.55	7.46	7.62	7.30	7.55	7.00	7.67	7.75	6.20	6.59	6.20	6.47
278.44	7.49	7.48	7.79	7.17	7.54	6.96	7.67	7.77	5.80	6.55	6.29	6.74
279.84	7.66	7.51	7.86	7.16	7.49	6.96	7.66	7.80	5.35	5.89	6.21	6.67
281.25	7.56	7.53	7.91	7.25	7.48	6.97	7.70	7.80	5.21	5.60	5.95	6.64
282.66	7.68	7.56	7.94	7.28	7.53	7.01	7.72	7.83	5.17	5.57	5.73	6.69
284.06	7.58	7.56	7.93	7.29	7.57	7.03	7.74	7.84	5.06	5.31	5.53	6.49
285.47	7.70	7.59	7.97	7.36	7.59	7.03	7.77	7.87	4.98	5.19	5.44	6.46
286.88	7.63	7.58	7.97	7.34	7.62	7.13	7.78	7.90	4.80	4.99	5.33	6.32
288.28	7.71	7.63	7.99	7.37	7.65	7.13	7.81	7.93	4.62	4.82	5.17	6.21
289.69	7.65	7.60	8.00	7.39	7.66	7.17	7.82	7.96	4.41	4.60	5.00	5.99
291.09	7.73	7.64	8.02	7.41	7.69	7.15	7.86	7.96	4.21	4.43	4.86	5.83
292.50	7.68	7.63	8.03	7.41	7.68	7.17	7.86	7.99	4.07	4.17	4.68	5.67
293.91	7.73	7.64	8.02	7.41	7.69	7.19	7.88	7.99	3.96	3.98	4.58	5.60
295.31	7.69	7.63	8.04	7.41	7.71	7.17	7.87	8.02	3.90	3.75	4.46	5.50
296.72	7.76	7.67	8.06	7.43	7.71	7.19	7.89	8.04	3.87	3.45	4.37	5.41

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
298.12	7.73	7.67	8.06	7.44	7.73	7.21	7.91	8.06	3.86	3.02	4.31	5.31
299.53	7.79	7.69	8.07	7.45	7.73	7.20	7.93	8.09	3.89	2.69	4.25	5.28
300.94	7.73	7.68	8.08	7.46	7.75	7.23	7.96	8.11	3.75	2.52	4.09	5.20
302.34	7.79	7.70	8.07	7.47	7.76	7.22	7.98	8.16	3.27	2.40	3.78	5.17
303.75	7.76	7.69	8.08	7.48	7.76	7.21	8.00	8.15	3.00	2.30	3.51	5.08
305.16	7.77	7.71	8.09	7.47	7.73	7.22	8.05	8.18	2.76	2.21	3.40	4.99
306.56	7.76	7.69	8.09	7.47	7.74	7.25	7.93	8.18	2.57	2.46	3.34	4.63
307.97	7.79	7.72	8.11	7.48	7.77	7.23	7.92	8.25	2.32	2.69	3.32	4.46
309.38	7.86	7.77	8.16	7.51	7.77	7.28	8.03	8.29	2.26	2.65	3.29	4.30
310.78	7.92	7.85	8.22	7.56	7.81	7.29	8.08	8.32	2.18	2.45	3.51	4.41
312.19	7.93	7.85	8.24	7.58	7.82	7.28	8.08	8.33	2.19	2.76	3.35	4.50
313.59	7.94	7.87	8.23	7.59	7.82	7.30	8.10	8.33	2.08	3.09	3.36	4.40
315.00	7.88	7.81	8.21	7.56	7.80	7.27	8.09	8.35	2.07	3.36	3.58	4.54
316.41	7.89	7.81	8.18	7.55	7.80	7.29	8.13	8.17	2.06	3.77	4.42	5.03
317.81	7.91	7.82	8.18	7.54	7.78	7.28	8.29	8.33	2.89	4.21	4.53	5.16
319.22	7.93	7.85	8.18	7.53	7.77	7.22	8.26	8.30	2.11	3.87	4.40	5.02
320.62	7.91	7.81	8.16	7.51	7.74	7.21	8.23	8.33	2.11	4.10	4.47	4.96
322.03	7.94	7.83	8.16	7.50	7.76	7.22	8.21	8.40	2.25	3.97	4.57	5.04
323.44	7.91	7.82	8.17	7.51	7.77	7.23	8.22	8.49	2.39	3.78	4.31	4.79
324.84	7.94	7.87	8.18	7.52	7.78	7.27	8.26	8.60	2.71	4.84	5.03	5.04
326.25	7.98	7.86	8.19	7.54	7.79	7.27	8.24	8.56	2.39	4.23	4.53	5.25
327.66	7.97	7.89	8.20	7.55	7.79	7.30	8.25	8.55	2.45	4.27	4.68	4.98
329.06	7.99	7.90	8.20	7.52	7.77	7.29	8.31	8.54	2.43	3.76	4.22	4.51
330.47	7.97	7.90	8.22	7.53	7.79	7.30	8.31	8.56	3.81	4.61	4.74	5.07
331.88	8.03	7.91	8.23	7.54	7.78	7.27	8.31	8.55	2.72	4.51	4.87	5.38
333.28	8.09	7.98	8.28	7.57	7.80	7.33	8.30	8.52	2.13	4.04	4.80	5.26
334.69	8.16	8.04	8.34	7.58	7.81	7.29	8.33	8.47	3.11	4.38	4.35	4.88
336.09	8.15	8.04	8.32	7.58	7.80	7.30	8.37	8.61	3.26	4.55	4.47	4.89
337.50	8.16	8.05	8.31	7.58	7.80	7.27	8.49	8.61	2.84	4.72	5.00	5.21
338.91	8.19	8.07	8.34	7.60	7.81	7.30	8.53	8.64	2.70	4.15	4.60	5.21
340.31	8.14	8.01	8.27	7.55	7.79	7.30	8.56	8.63	4.07	4.68	5.00	5.17
341.72	8.02	7.94	8.21	7.52	7.76	7.29	8.47	8.60	3.96	5.05	5.05	5.25
343.12	7.90	7.82	8.15	7.48	7.76	7.27	8.40	8.59	4.24	5.28	5.29	5.58
344.53	7.91	7.83	8.12	7.44	7.72	7.22	8.29	8.42	4.49	5.65	5.53	5.95
345.94	7.87	7.78	8.08	7.41	7.67	7.18	8.17	8.34	4.11	5.82	5.95	6.28
347.34	7.87	7.78	8.05	7.38	7.64	7.17	8.15	8.31	3.90	4.58	5.31	6.11

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
348.75	7.83	7.75	8.03	7.36	7.66	7.21	8.13	8.28	3.83	2.73	4.52	5.81
350.16	7.85	7.75	8.03	7.35	7.65	7.21	8.11	8.30	3.83	2.09	3.39	5.31
351.56	7.85	7.75	8.05	7.37	7.65	7.21	8.14	8.31	3.87	2.09	2.97	5.01
352.97	7.83	7.75	8.05	7.38	7.68	7.22	8.16	8.36	3.80	1.92	2.43	4.78
354.38	7.83	7.73	8.06	7.39	7.70	7.24	8.11	8.38	3.80	1.85	2.58	4.31
355.78	7.82	7.73	8.05	7.36	7.67	7.23	8.07	8.24	3.85	2.00	2.14	4.27
357.19	7.81	7.70	8.04	7.36	7.68	7.20	8.07	8.24	3.95	2.12	1.74	4.09
358.59	7.79	7.71	8.02	7.35	7.65	7.23	8.06	8.24	4.01	2.07	1.75	3.63
0.00	7.80	7.70	8.03	7.36	7.68	7.23	8.04	8.23	4.03	2.12	1.75	3.11
1.41	7.77	7.71	8.03	7.36	7.69	7.27	8.02	8.22	4.09	2.12	1.77	2.91
2.81	7.79	7.71	8.02	7.37	7.71	7.24	7.99	8.18	4.14	2.25	1.83	2.99
4.22	7.76	7.69	8.02	7.34	7.66	7.24	7.98	8.17	4.23	2.34	1.92	2.76
5.62	7.74	7.66	7.99	7.35	7.69	7.25	7.96	8.18	4.33	2.49	1.99	2.68
7.03	7.76	7.69	8.01	7.36	7.70	7.30	7.94	8.15	4.40	2.54	2.03	2.67
8.44	7.78	7.68	8.04	7.38	7.71	7.29	7.94	8.14	4.46	2.68	2.09	2.69
9.84	7.77	7.69	8.01	7.33	7.68	7.25	7.91	8.11	4.53	2.78	2.17	2.71
11.25	7.73	7.66	8.00	7.33	7.68	7.29	7.89	8.08	4.61	2.91	2.22	2.75
12.66	7.72	7.67	7.98	7.35	7.70	7.31	7.87	8.06	4.70	3.01	2.28	2.78
14.06	7.75	7.66	8.00	7.37	7.68	7.28	7.87	8.07	4.76	3.20	2.40	2.79
15.47	7.75	7.68	7.98	7.34	7.66	7.28	7.88	8.06	4.84	3.20	2.44	2.83
16.88	7.73	7.65	7.98	7.34	7.67	7.29	7.86	8.05	4.93	3.28	2.49	2.85
18.28	7.73	7.68	7.98	7.34	7.68	7.30	7.85	8.02	5.00	3.29	2.52	2.90
19.69	7.76	7.66	7.97	7.36	7.69	7.31	7.83	8.03	5.06	3.39	2.59	2.94
21.09	7.73	7.65	7.97	7.33	7.68	7.32	7.81	8.00	5.11	3.41	2.62	2.96
22.50	7.73	7.64	7.95	7.35	7.70	7.32	7.82	7.99	5.14	3.49	2.67	3.01
23.91	7.71	7.63	7.95	7.31	7.70	7.33	7.79	7.98	5.23	3.47	2.68	3.05
25.31	7.71	7.62	7.96	7.32	7.69	7.33	7.77	7.93	5.28	3.52	2.74	3.07
26.72	7.68	7.63	7.92	7.30	7.70	7.33	7.74	7.93	5.35	3.54	2.78	3.06
28.12	7.67	7.61	7.93	7.30	7.67	7.33	7.73	7.90	5.44	3.63	2.83	3.09
29.53	7.66	7.60	7.92	7.27	7.66	7.35	7.70	7.86	5.52	3.66	2.89	3.12
30.94	7.65	7.58	7.91	7.29	7.70	7.35	7.68	7.84	5.57	3.74	2.93	3.17
32.34	7.63	7.57	7.89	7.28	7.69	7.34	7.63	7.82	5.66	3.75	3.00	3.19
33.75	7.63	7.58	7.90	7.29	7.69	7.35	7.63	7.82	5.72	3.84	3.05	3.23
35.16	7.61	7.57	7.89	7.27	7.69	7.36	7.63	7.78	5.79	3.82	3.06	3.27
36.56	7.62	7.56	7.90	7.26	7.68	7.38	7.60	7.76	5.83	3.90	3.11	3.28
37.97	7.63	7.55	7.89	7.23	7.65	7.35	7.60	7.77	5.88	3.92	3.11	3.30

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
39.38	7.61	7.54	7.88	7.20	7.66	7.35	7.60	7.77	5.95	3.96	3.16	3.30
40.78	7.57	7.53	7.85	7.22	7.64	7.37	7.58	7.73	6.00	3.96	3.16	3.32
42.19	7.60	7.53	7.86	7.24	7.64	7.36	7.54	7.70	6.05	4.03	3.21	3.33
43.59	7.57	7.52	7.84	7.23	7.65	7.40	7.52	7.70	6.12	4.04	3.24	3.32
45.00	7.57	7.50	7.84	7.22	7.69	7.28	7.50	7.66	6.17	4.12	3.29	3.36
46.41	7.52	7.49	7.83	7.22	7.65	7.37	7.49	7.63	6.24	4.13	3.29	3.39
47.81	7.53	7.48	7.82	7.18	7.63	7.38	7.45	7.62	6.30	4.23	3.33	3.42
49.22	7.49	7.46	7.80	7.15	7.61	7.36	7.43	7.57	6.36	4.25	3.34	3.43
50.62	7.45	7.40	7.79	7.13	7.63	7.37	7.40	7.51	6.46	4.36	3.43	3.48
52.03	7.40	7.37	7.75	7.14	7.60	7.35	7.32	7.45	6.56	4.41	3.52	3.54
53.44	7.36	7.32	7.69	7.10	7.57	7.38	7.28	7.39	6.68	4.54	3.58	3.64
54.84	7.29	7.27	7.64	7.06	7.57	7.36	7.10	7.27	6.81	4.61	3.66	3.71
56.25	7.27	7.19	7.59	7.04	7.56	7.36	6.87	7.17	6.92	4.70	3.71	3.77
57.66	7.21	7.16	7.52	7.01	7.55	7.34	6.79	7.15	6.84	4.65	3.72	3.75
59.06	7.22	7.16	7.53	7.02	7.57	7.39	6.78	7.11	6.76	4.63	3.66	3.79
60.47	7.18	7.16	7.51	7.04	7.58	7.38	6.71	7.10	6.67	4.53	3.62	3.75
61.88	7.18	7.13	7.55	7.03	7.57	7.38	6.65	7.15	6.73	4.57	3.60	3.65
63.28	7.17	7.11	7.52	7.03	7.58	7.37	6.77	7.26	6.44	4.39	3.55	3.62
64.69	7.23	7.17	7.57	7.07	7.60	7.39	6.90	7.33	6.25	4.27	3.42	3.55
66.09	7.30	7.21	7.62	7.10	7.61	7.38	6.93	7.46	6.20	4.16	3.31	3.40
67.50	7.28	7.23	7.62	7.12	7.60	7.37	6.96	7.55	6.36	4.37	3.44	3.53
68.91	7.30	7.25	7.62	7.08	7.59	7.37	7.07	7.57	6.21	4.29	3.46	3.55
70.31	7.35	7.27	7.64	7.09	7.60	7.38	7.11	7.58	6.11	4.14	3.36	3.43
71.72	7.30	7.24	7.62	7.08	7.59	7.39	7.18	7.61	6.22	4.10	3.25	3.30
73.12	7.28	7.25	7.63	7.10	7.58	7.37	7.33	7.62	6.20	4.17	3.27	3.33
74.53	7.34	7.28	7.65	7.12	7.63	7.37	7.41	7.60	6.30	4.22	3.33	3.39
75.94	7.38	7.31	7.69	7.13	7.60	7.37	7.46	7.56	6.34	4.26	3.37	3.42
77.34	7.41	7.31	7.68	7.15	7.62	7.38	7.44	7.53	6.44	4.33	3.42	3.47
78.75	7.42	7.33	7.65	7.11	7.59	7.36	7.41	7.48	6.48	4.39	3.48	3.50
80.16	7.40	7.32	7.64	7.13	7.62	7.33	7.37	7.46	6.60	4.49	3.54	3.57
81.56	7.38	7.31	7.63	7.10	7.58	7.36	7.36	7.38	6.70	4.56	3.60	3.64
82.97	7.37	7.28	7.61	7.09	7.58	7.37	7.30	7.29	6.78	4.60	3.63	3.72
84.38	7.35	7.25	7.59	7.08	7.57	7.38	7.21	7.24	6.84	4.67	3.68	3.76
85.78	7.31	7.24	7.57	7.07	7.57	7.36	6.96	7.20	6.93	4.73	3.73	3.82
87.19	7.29	7.23	7.56	7.03	7.56	7.36	6.86	7.14	6.99	4.77	3.74	3.90
88.59	7.27	7.19	7.55	7.03	7.55	7.37	6.82	7.06	7.05	4.81	3.79	3.95

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
90.00	7.25	7.17	7.53	7.03	7.55	7.36	6.73	7.01	7.09	4.86	3.83	3.97
91.41	7.22	7.13	7.53	7.01	7.55	7.35	6.69	6.95	7.18	4.92	3.88	4.00
92.81	7.21	7.12	7.51	7.01	7.55	7.35	6.62	6.89	7.24	4.99	3.91	4.11
94.22	7.15	7.10	7.51	7.01	7.56	7.36	6.58	6.80	7.34	5.01	3.95	4.17
95.62	7.14	7.08	7.50	7.00	7.55	7.35	6.49	6.74	7.40	5.08	3.99	4.26
97.03	7.12	7.05	7.48	6.98	7.55	7.33	6.45	6.66	7.50	5.15	4.05	4.29
98.44	7.09	7.03	7.46	6.98	7.55	7.34	6.36	6.63	7.54	5.23	4.10	4.40
99.84	7.03	7.00	7.44	6.98	7.56	7.34	6.32	6.53	7.67	5.31	4.15	4.48
101.25	7.04	6.99	7.44	6.97	7.54	7.36	6.26	6.46	7.72	5.38	4.21	4.93
102.66	7.01	6.95	7.42	6.98	7.55	7.36	6.22	6.42	7.81	5.47	4.30	5.19
104.06	6.98	6.95	7.41	6.96	7.55	7.35	6.16	6.33	7.90	5.55	4.38	5.10
105.47	6.94	6.91	7.39	6.97	7.55	7.37	6.16	6.26	7.99	5.64	4.49	5.07
106.88	6.94	6.91	7.39	6.96	7.54	7.37	6.13	6.19	8.08	5.70	4.56	5.07
108.28	6.95	6.89	7.39	6.95	7.55	7.37	6.13	6.09	8.15	5.82	4.69	5.09
109.69	6.95	6.90	7.39	6.96	7.55	7.34	6.12	6.04	8.20	5.86	4.75	5.17
111.09	6.92	6.89	7.37	6.97	7.56	7.36	6.10	5.97	8.27	5.95	4.85	5.24
112.50	6.93	6.89	7.39	6.97	7.55	7.35	6.05	5.92	8.30	5.99	4.91	5.27
113.91	6.93	6.89	7.40	6.98	7.57	7.35	6.03	5.89	8.33	6.03	4.96	5.30
115.31	6.92	6.89	7.39	6.97	7.56	7.36	6.03	5.85	8.34	6.04	5.00	5.33
116.72	6.96	6.90	7.41	6.98	7.57	7.36	6.05	5.83	8.34	6.05	5.04	5.34
118.12	6.91	6.91	7.41	6.99	7.58	7.36	6.09	5.85	8.34	6.04	5.02	5.34
119.53	6.94	6.91	7.43	7.02	7.59	7.37	6.06	5.87	8.31	6.03	5.03	5.33
120.94	6.94	6.93	7.44	7.01	7.59	7.37	6.08	5.90	8.28	6.00	5.01	5.32
122.34	6.96	6.91	7.43	7.02	7.58	7.36	6.10	5.96	8.27	6.00	5.00	5.31
123.75	6.97	6.94	7.44	7.03	7.59	7.37	6.11	6.00	8.23	5.96	4.99	5.31
125.16	6.99	6.95	7.45	7.04	7.58	7.37	6.09	6.08	8.19	5.92	4.95	5.30
126.56	6.99	6.98	7.48	7.03	7.61	7.38	6.14	6.14	8.14	5.88	4.92	5.27
127.97	7.01	6.96	7.48	7.05	7.60	7.37	6.17	6.18	8.09	5.85	4.88	5.26
129.38	7.03	7.00	7.51	7.06	7.61	7.36	6.24	6.24	8.03	5.80	4.83	5.23
130.78	7.07	7.01	7.52	7.07	7.60	7.38	6.27	6.28	7.99	5.76	4.81	5.21
132.19	7.08	7.05	7.54	7.08	7.61	7.35	6.31	6.34	7.93	5.69	4.72	5.16
133.59	7.11	7.06	7.55	7.11	7.62	7.39	6.37	6.39	7.87	5.66	4.71	5.17
135.00	7.14	7.11	7.58	7.11	7.64	7.38	6.43	6.44	7.81	5.58	4.65	5.12
136.41	7.17	7.13	7.59	7.13	7.62	7.38	6.48	6.49	7.73	5.55	4.60	5.12
137.81	7.20	7.15	7.58	7.12	7.62	7.37	6.51	6.56	7.70	5.48	4.56	5.07
139.22	7.23	7.16	7.61	7.12	7.64	7.37	6.57	6.59	7.62	5.44	4.51	5.04

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
140.62	7.26	7.19	7.64	7.16	7.65	7.37	6.63	6.65	7.56	5.38	4.45	5.05
142.03	7.25	7.20	7.65	7.18	7.66	7.39	6.67	6.69	7.51	5.31	4.40	5.01
143.44	7.31	7.22	7.65	7.17	7.65	7.38	6.70	6.74	7.42	5.26	4.33	4.98
144.84	7.32	7.23	7.69	7.18	7.66	7.38	6.75	6.79	7.36	5.21	4.28	4.94
146.25	7.36	7.28	7.71	7.20	7.67	7.37	6.81	6.85	7.28	5.13	4.18	4.93
147.66	7.36	7.30	7.73	7.23	7.70	7.39	6.86	6.91	7.20	5.07	4.09	4.92
149.06	7.40	7.32	7.75	7.22	7.70	7.38	6.91	6.96	7.12	4.99	4.00	4.90
150.47	7.41	7.34	7.76	7.24	7.69	7.39	6.97	7.02	7.02	4.93	3.97	4.88
151.88	7.42	7.35	7.74	7.24	7.70	7.39	7.04	7.08	6.97	4.86	3.90	4.88
153.28	7.44	7.38	7.78	7.25	7.69	7.39	7.16	7.11	6.89	4.79	3.86	4.89
154.69	7.46	7.39	7.78	7.25	7.70	7.39	7.24	7.17	6.80	4.71	3.79	4.89
156.09	7.46	7.39	7.79	7.26	7.69	7.39	7.32	7.21	6.71	4.62	3.75	4.91
157.50	7.49	7.41	7.79	7.25	7.70	7.39	7.34	7.25	6.63	4.55	3.70	4.88
158.91	7.50	7.42	7.82	7.27	7.69	7.39	7.37	7.27	6.56	4.52	3.67	4.88
160.31	7.53	7.42	7.83	7.27	7.71	7.41	7.40	7.32	6.53	4.44	3.63	4.73
161.72	7.60	7.51	7.84	7.30	7.71	7.41	7.45	7.34	6.42	4.39	3.60	4.47
163.12	7.59	7.54	7.92	7.30	7.71	7.38	7.47	7.40	6.34	4.33	3.55	4.25
164.53	7.62	7.54	7.94	7.31	7.71	7.40	7.48	7.42	6.29	4.31	3.54	4.09
165.94	7.61	7.56	7.96	7.35	7.71	7.39	7.51	7.45	6.22	4.24	3.50	3.97
167.34	7.63	7.56	7.96	7.35	7.73	7.40	7.53	7.48	6.16	4.19	3.45	3.91
168.75	7.66	7.58	7.96	7.35	7.73	7.41	7.56	7.51	6.07	4.13	3.44	3.82
170.16	7.66	7.59	7.98	7.38	7.74	7.41	7.59	7.55	6.00	4.08	3.40	3.78
171.56	7.66	7.60	8.00	7.39	7.74	7.41	7.63	7.61	5.94	4.03	3.34	3.72
172.97	7.69	7.60	8.00	7.39	7.75	7.42	7.66	7.63	5.82	3.99	3.27	3.66
174.38	7.71	7.63	8.01	7.40	7.77	7.39	7.68	7.68	5.75	3.91	3.21	3.60
175.78	7.72	7.63	8.03	7.40	7.76	7.39	7.72	7.71	5.66	3.84	3.17	3.53
177.19	7.75	7.65	8.05	7.41	7.78	7.40	7.75	7.73	5.59	3.74	3.11	3.46
178.59	7.76	7.68	8.05	7.43	7.77	7.41	7.78	7.80	5.51	3.67	3.08	3.41
180.00	7.78	7.68	8.07	7.42	7.77	7.38	7.81	7.84	5.43	3.57	3.00	3.32
181.41	7.79	7.69	8.10	7.45	7.76	7.39	7.85	7.87	5.33	3.50	2.95	3.27
182.81	7.81	7.71	8.11	7.46	7.76	7.38	7.89	7.91	5.25	3.37	2.85	3.19
184.22	7.86	7.73	8.11	7.46	7.76	7.39	7.90	7.94	5.10	3.25	2.81	3.12
185.62	7.83	7.75	8.12	7.47	7.78	7.38	7.94	8.02	5.01	3.16	2.74	3.05
187.03	7.88	7.76	8.14	7.47	7.78	7.38	7.99	8.05	4.90	3.08	2.68	2.98
188.44	7.88	7.78	8.15	7.48	7.81	7.40	8.01	8.06	4.81	3.00	2.62	2.95
189.84	7.89	7.80	8.16	7.50	7.80	7.41	8.05	8.12	4.69	2.89	2.53	2.90

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
191.25	7.91	7.80	8.17	7.49	7.80	7.39	8.07	8.15	4.62	2.82	2.49	2.83
192.66	7.92	7.82	8.18	7.50	7.81	7.37	8.08	8.18	4.52	2.77	2.40	2.72
194.06	7.94	7.83	8.19	7.52	7.82	7.37	8.13	8.20	4.52	2.69	2.32	2.65
195.47	7.95	7.84	8.18	7.52	7.82	7.38	8.15	8.24	4.42	2.69	2.24	2.55
196.88	7.95	7.85	8.21	7.52	7.81	7.39	8.18	8.27	4.40	2.60	2.18	2.47
198.28	7.97	7.86	8.22	7.55	7.82	7.37	8.18	8.28	4.29	2.54	2.13	2.37
199.69	7.99	7.86	8.22	7.54	7.81	7.34	8.19	8.32	4.32	2.45	2.03	2.31
201.09	7.98	7.87	8.20	7.54	7.81	7.34	8.23	8.33	4.16	2.30	1.94	2.25
202.50	7.99	7.88	8.18	7.54	7.81	7.35	8.23	8.34	3.97	2.22	1.85	2.29
203.91	8.02	7.87	8.16	7.53	7.80	7.35	8.23	8.35	3.93	2.14	1.76	2.18
205.31	7.98	7.87	8.19	7.52	7.79	7.32	8.24	8.38	3.91	2.09	1.66	2.65
206.72	7.99	7.87	8.16	7.53	7.80	7.33	8.24	8.37	3.85	2.04	1.59	2.56
208.12	7.97	7.87	8.16	7.52	7.79	7.30	8.23	8.37	3.82	1.99	1.50	2.88
209.53	7.98	7.87	8.18	7.52	7.79	7.31	8.24	8.37	3.73	1.97	1.45	3.19
210.94	7.98	7.85	8.20	7.51	7.78	7.30	8.23	8.37	3.74	1.95	1.81	3.42
212.34	7.97	7.86	8.19	7.51	7.77	7.31	8.24	8.37	3.72	1.94	3.11	3.42
213.75	7.96	7.84	8.19	7.51	7.76	7.29	8.21	8.36	3.71	1.97	3.13	3.51
215.16	7.94	7.84	8.18	7.50	7.77	7.29	8.22	8.37	3.63	1.93	2.92	3.73
216.56	7.95	7.82	8.15	7.48	7.75	7.26	8.18	8.33	3.59	1.90	2.92	3.75
217.97	7.94	7.82	8.15	7.50	7.75	7.25	8.18	8.32	3.52	2.07	3.13	3.89
219.38	7.91	7.82	8.14	7.47	7.73	7.24	8.18	8.32	3.51	2.63	3.43	4.03
220.78	7.93	7.81	8.14	7.48	7.73	7.22	8.16	8.30	3.54	2.56	3.30	4.03
222.19	7.92	7.80	8.13	7.47	7.73	7.24	8.15	8.30	3.52	2.51	3.21	3.95
223.59	7.92	7.79	8.13	7.46	7.71	7.22	8.14	8.28	3.48	2.62	3.21	4.11
225.00	7.88	7.76	8.11	7.44	7.70	7.22	8.13	8.27	3.49	2.61	3.29	4.12
226.41	7.90	7.78	8.12	7.48	7.72	7.21	8.12	8.25	3.45	2.56	3.08	4.10
227.81	7.88	7.79	8.14	7.45	7.71	7.21	8.09	8.25	3.51	2.63	3.11	4.09
229.22	7.89	7.77	8.11	7.48	7.71	7.22	8.11	8.23	3.44	2.69	3.23	4.32
230.62	7.87	7.76	8.13	7.44	7.71	7.22	8.09	8.21	3.49	2.60	3.19	4.24
232.03	7.86	7.77	8.12	7.48	7.71	7.23	8.07	8.23	3.40	2.63	3.21	4.33
233.44	7.86	7.74	8.10	7.45	7.71	7.22	8.08	8.21	3.44	2.61	3.20	4.31
234.84	7.88	7.78	8.12	7.48	7.73	7.22	8.09	8.21	3.33	2.60	3.26	4.32
236.25	7.88	7.76	8.11	7.46	7.73	7.24	8.06	8.21	3.39	2.55	3.34	4.37
237.66	7.88	7.76	8.12	7.48	7.73	7.24	8.08	8.21	3.29	2.51	3.11	4.48
239.06	7.86	7.77	8.13	7.47	7.74	7.24	8.07	8.20	3.27	2.33	3.28	4.60
240.47	7.91	7.78	8.13	7.49	7.74	7.24	8.09	8.23	3.02	2.38	3.23	4.58

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
241.88	7.88	7.79	8.16	7.50	7.73	7.24	8.07	8.22	2.95	2.37	3.27	4.49
243.28	7.88	7.79	8.14	7.51	7.75	7.24	8.08	8.22	2.79	2.34	3.25	4.54
244.69	7.88	7.80	8.16	7.49	7.76	7.26	8.09	8.21	2.75	2.30	3.42	4.48
246.09	7.90	7.81	8.16	7.52	7.77	7.25	8.08	8.24	2.58	2.38	3.51	4.42
247.50	7.89	7.79	8.17	7.50	7.76	7.23	8.08	8.23	2.55	2.24	3.53	4.45
248.91	7.92	7.81	8.16	7.54	7.75	7.25	8.09	8.24	2.32	2.31	3.21	4.54
250.31	7.89	7.81	8.17	7.51	7.76	7.26	8.09	8.23	2.36	2.84	3.28	4.37
251.72	7.93	7.82	8.19	7.53	7.77	7.27	8.10	8.24	2.19	3.06	3.56	4.43
253.12	7.93	7.84	8.19	7.51	7.77	7.22	8.11	8.25	2.31	3.75	3.87	4.46
254.53	7.96	7.84	8.18	7.57	7.76	7.22	8.11	8.26	2.17	4.24	4.37	4.76
255.94	7.95	7.85	8.19	7.51	7.77	7.22	8.11	8.25	2.36	4.30	4.34	4.64
257.34	7.96	7.85	8.19	7.55	7.76	7.22	8.11	8.26	2.05	4.28	4.58	4.96
258.75	7.95	7.85	8.20	7.51	7.75	7.20	8.08	8.26	3.75	4.49	4.61	5.31
260.16	7.95	7.86	8.20	7.53	7.74	7.20	8.12	8.27	4.46	5.02	4.75	5.44
261.56	7.94	7.84	8.18	7.49	7.74	7.19	8.10	8.24	4.54	5.27	5.23	5.73
262.97	7.95	7.85	8.17	7.53	7.72	7.15	8.08	8.25	4.90	5.56	5.53	6.10
264.38	7.91	7.83	8.16	7.47	7.71	7.14	8.07	8.25	5.36	5.87	5.66	6.13
265.78	7.90	7.80	8.16	7.52	7.69	7.12	8.04	8.25	5.64	6.10	5.68	6.43
267.19	7.84	7.76	8.12	7.43	7.66	7.10	7.98	8.21	5.46	6.23	5.98	6.29
268.59	7.73	7.71	8.11	7.46	7.65	7.09	7.89	8.19	5.51	5.75	5.57	6.27
270.00	7.59	7.56	8.05	7.40	7.64	7.07	7.70	8.11	6.15	6.26	6.11	6.39
271.41	7.54	7.49	8.03	7.42	7.62	7.07	7.52	8.04	6.46	6.65	6.46	6.70
272.81	7.36	7.34	7.98	7.38	7.61	7.02	7.51	7.94	6.58	6.63	6.41	6.76
274.22	7.40	7.19	7.87	7.41	7.58	7.02	7.60	7.81	6.53	6.50	6.33	6.82
275.62	7.54	7.40	7.30	7.27	7.61	7.03	7.65	7.72	6.52	6.38	6.30	6.70
277.03	7.56	7.46	7.60	7.09	7.51	7.00	7.67	7.75	6.49	6.56	6.37	6.80
278.44	7.59	7.49	7.85	5.99	7.53	6.96	7.68	7.77	6.59	6.43	6.33	6.77
279.84	7.61	7.53	7.86	7.18	7.24	6.94	7.71	7.82	6.13	6.48	6.44	6.73
281.25	7.62	7.54	7.90	7.28	7.26	6.83	7.72	7.81	5.68	6.20	6.52	6.79
282.66	7.64	7.55	7.92	7.23	7.53	6.99	7.70	7.83	5.54	5.80	6.18	6.89
284.06	7.65	7.56	7.96	7.37	7.57	7.03	7.76	7.85	5.35	5.62	5.86	6.81
285.47	7.67	7.58	7.95	7.30	7.60	7.09	7.76	7.86	5.27	5.41	5.67	6.67
286.88	7.68	7.59	7.97	7.38	7.63	7.15	7.77	7.88	5.04	5.17	5.49	6.44
288.28	7.67	7.60	7.97	7.35	7.65	7.14	7.79	7.91	4.83	4.93	5.23	6.19
289.69	7.70	7.60	7.99	7.40	7.64	7.16	7.82	7.93	4.66	4.74	5.09	6.00
291.09	7.70	7.62	7.99	7.35	7.66	7.12	7.81	7.93	4.42	4.52	4.90	5.88

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
292.50	7.71	7.62	8.00	7.39	7.64	7.16	7.84	7.95	4.19	4.34	4.78	5.74
293.91	7.71	7.63	8.01	7.39	7.70	7.18	7.84	7.98	4.08	4.14	4.63	5.65
295.31	7.71	7.64	8.02	7.42	7.69	7.17	7.86	8.00	3.94	3.98	4.56	5.53
296.72	7.71	7.63	8.02	7.41	7.71	7.17	7.87	8.00	3.92	3.75	4.42	5.49
298.12	7.73	7.63	8.03	7.44	7.70	7.18	7.89	8.04	3.86	3.50	4.40	5.35
299.53	7.73	7.65	8.04	7.42	7.72	7.23	7.89	8.06	3.90	3.05	4.26	5.34
300.94	7.74	7.66	8.05	7.43	7.72	7.21	7.95	8.08	3.85	2.76	4.28	5.25
302.34	7.74	7.64	8.05	7.44	7.73	7.22	7.93	8.10	3.88	2.51	4.09	5.21
303.75	7.71	7.64	8.05	7.46	7.73	7.22	7.95	8.12	3.56	2.46	3.86	5.16
305.16	7.78	7.70	8.07	7.46	7.76	7.23	7.99	8.11	3.30	2.08	3.31	5.07
306.56	7.79	7.70	8.08	7.46	7.75	7.24	8.02	8.16	2.69	2.14	3.38	4.80
307.97	7.82	7.75	8.13	7.50	7.77	7.25	8.03	8.18	2.38	2.09	3.16	4.95
309.38	7.89	7.79	8.13	7.50	7.76	7.24	8.02	8.21	2.35	2.24	3.09	4.59
310.78	7.90	7.80	8.14	7.52	7.77	7.25	8.05	8.22	2.23	2.60	2.97	4.29
312.19	7.89	7.78	8.13	7.50	7.76	7.23	8.04	8.25	2.18	2.95	3.22	4.03
313.59	7.88	7.80	8.18	7.54	7.80	7.26	8.08	8.26	2.14	3.17	3.30	4.21
315.00	7.90	7.81	8.16	7.53	7.79	7.27	8.09	8.31	2.13	3.27	3.49	4.26
316.41	7.89	7.84	8.18	7.55	7.80	7.29	8.09	8.32	2.07	2.99	3.32	4.39
317.81	7.96	7.86	8.23	7.54	7.80	7.28	8.14	8.31	2.00	2.75	4.01	4.38
319.22	7.95	7.87	8.20	7.56	7.83	7.29	8.15	8.27	2.09	3.14	4.30	4.85
320.62	7.95	7.88	8.20	7.55	7.81	7.29	8.19	8.27	1.96	3.28	4.21	4.89
322.03	7.94	7.88	8.21	7.56	7.79	7.27	8.25	8.33	2.11	3.48	3.78	4.81
323.44	7.94	7.85	8.20	7.48	7.77	7.27	8.21	8.36	2.30	4.13	4.40	4.99
324.84	7.93	7.83	8.20	7.55	7.78	7.27	8.15	8.43	3.06	4.31	4.38	4.99
326.25	7.95	7.85	8.19	7.53	7.78	7.25	8.22	8.42	3.60	4.64	4.68	5.03
327.66	7.99	7.90	8.19	7.55	7.79	7.29	8.25	8.45	4.17	4.55	4.27	5.23
329.06	8.01	7.90	8.21	7.53	7.77	7.26	8.29	8.45	4.23	4.41	3.96	4.85
330.47	8.01	7.91	8.22	7.55	7.79	7.28	8.29	8.44	3.75	4.11	3.96	4.74
331.88	8.01	7.90	8.23	7.53	7.80	7.30	8.34	8.51	2.98	4.18	4.07	4.91
333.28	8.03	7.93	8.24	7.56	7.80	7.30	8.38	8.53	2.04	4.09	4.52	5.10
334.69	8.10	7.98	8.27	7.58	7.81	7.29	8.39	8.55	2.49	4.25	4.81	5.37
336.09	8.16	8.05	8.32	7.58	7.82	7.30	8.42	8.65	1.88	3.67	4.37	5.10
337.50	8.20	8.07	8.31	7.59	7.80	7.29	8.43	8.60	3.24	4.32	4.18	5.10
338.91	8.18	8.07	8.33	7.57	7.79	7.26	8.46	8.59	2.38	4.35	4.62	5.11
340.31	8.13	8.03	8.28	7.56	7.77	7.27	8.45	8.58	3.36	4.42	4.96	5.32
341.72	8.12	8.00	8.26	7.54	7.78	7.30	8.48	8.68	4.20	5.04	5.28	5.76

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
343.12	8.05	7.95	8.21	7.51	7.78	7.30	8.48	8.56	4.38	5.35	5.61	5.94
344.53	7.95	7.89	8.16	7.46	7.73	7.25	8.44	8.60	5.09	5.93	5.79	6.07
345.94	7.93	7.83	8.12	7.43	7.68	7.22	8.33	8.54	5.44	6.46	6.15	6.64
347.34	7.90	7.81	8.08	7.42	7.66	7.22	8.24	8.47	4.66	6.22	6.32	6.66
348.75	7.86	7.76	8.06	7.39	7.65	7.18	8.15	8.39	4.07	5.88	5.64	6.27
350.16	7.83	7.74	8.03	7.37	7.64	7.15	8.20	8.47	4.32	5.53	5.74	6.09
351.56	7.83	7.74	8.03	7.36	7.64	7.19	8.21	8.48	4.01	4.10	5.23	6.28
352.97	7.80	7.72	8.02	7.36	7.66	7.19	8.06	8.21	4.06	2.54	4.14	5.76
354.38	7.80	7.71	7.99	7.34	7.65	7.18	8.04	8.18	4.13	2.48	3.06	5.16
355.78	7.79	7.70	8.01	7.35	7.64	7.13	8.03	8.20	4.15	2.43	2.16	4.97
357.19	7.78	7.70	8.02	7.33	7.64	7.20	8.04	8.23	4.10	2.21	1.92	4.53
358.59	7.79	7.71	8.03	7.36	7.67	7.22	8.05	8.23	4.11	2.25	1.86	3.91
0.00	7.80	7.70	8.05	7.36	7.69	7.23	8.04	8.25	4.13	2.19	1.84	3.33
1.41	7.81	7.72	8.04	7.38	7.71	7.26	8.07	8.21	4.17	2.29	1.86	2.84
2.81	7.78	7.71	8.03	7.34	7.69	7.27	8.02	8.19	4.21	2.29	1.90	2.71
4.22	7.75	7.69	8.01	7.35	7.69	7.26	7.98	8.14	4.30	2.45	1.95	2.65
5.62	7.74	7.68	8.01	7.35	7.67	7.26	7.96	8.15	4.35	2.50	1.99	2.61
7.03	7.75	7.67	8.00	7.36	7.69	7.27	7.95	8.16	4.46	2.61	2.05	2.66
8.44	7.74	7.67	8.01	7.36	7.69	7.25	7.93	8.12	4.49	2.68	2.11	2.69
9.84	7.73	7.67	8.01	7.34	7.69	7.28	7.93	8.11	4.56	2.80	2.20	2.73
11.25	7.76	7.67	8.00	7.35	7.69	7.27	7.90	8.10	4.61	2.89	2.23	2.75
12.66	7.74	7.67	7.99	7.36	7.69	7.29	7.87	8.09	4.67	3.04	2.31	2.77
14.06	7.70	7.67	7.99	7.33	7.68	7.28	7.88	8.08	4.77	3.15	2.38	2.81
15.47	7.70	7.65	7.97	7.34	7.66	7.28	7.86	8.04	4.85	3.22	2.45	2.85
16.88	7.74	7.64	7.97	7.33	7.66	7.32	7.82	8.01	4.92	3.26	2.51	2.88
18.28	7.69	7.63	7.95	7.35	7.69	7.30	7.81	8.00	4.99	3.35	2.57	2.91
19.69	7.69	7.63	7.95	7.33	7.70	7.31	7.82	8.00	5.07	3.39	2.61	2.97
21.09	7.68	7.63	7.96	7.32	7.68	7.32	7.81	7.94	5.12	3.45	2.67	3.03
22.50	7.69	7.62	7.93	7.29	7.66	7.30	7.74	7.93	5.19	3.46	2.69	3.06
23.91	7.66	7.60	7.92	7.30	7.69	7.32	7.74	7.90	5.27	3.53	2.75	3.09
25.31	7.65	7.59	7.94	7.30	7.67	7.32	7.74	7.90	5.35	3.57	2.80	3.09
26.72	7.64	7.60	7.93	7.30	7.66	7.34	7.71	7.90	5.41	3.63	2.87	3.16
28.12	7.65	7.59	7.90	7.29	7.65	7.34	7.70	7.85	5.49	3.66	2.91	3.18
29.53	7.65	7.58	7.91	7.24	7.66	7.33	7.68	7.82	5.57	3.73	2.97	3.21
30.94	7.63	7.57	7.89	7.27	7.65	7.33	7.64	7.80	5.62	3.77	3.00	3.25
32.34	7.62	7.56	7.90	7.27	7.67	7.36	7.62	7.78	5.70	3.83	3.05	3.29

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
33.75	7.61	7.57	7.88	7.26	7.69	7.36	7.60	7.76	5.78	3.84	3.07	3.29
35.16	7.60	7.55	7.88	7.27	7.69	7.35	7.59	7.74	5.83	3.88	3.11	3.31
36.56	7.62	7.54	7.89	7.22	7.66	7.37	7.57	7.74	5.91	3.94	3.17	3.32
37.97	7.60	7.53	7.87	7.23	7.66	7.34	7.56	7.71	5.97	3.98	3.18	3.33
39.38	7.59	7.54	7.86	7.20	7.65	7.37	7.53	7.67	6.04	4.02	3.20	3.35
40.78	7.57	7.52	7.85	7.20	7.65	7.35	7.51	7.67	6.08	4.06	3.23	3.41
42.19	7.57	7.50	7.83	7.22	7.61	7.36	7.50	7.63	6.15	4.12	3.28	3.41
43.59	7.53	7.49	7.84	7.23	7.65	7.40	7.49	7.62	6.21	4.16	3.32	3.43
45.00	7.54	7.47	7.81	7.18	7.62	7.37	7.45	7.57	6.29	4.20	3.32	3.42
46.41	7.52	7.45	7.81	7.16	7.63	7.37	7.41	7.56	6.31	4.25	3.35	3.45
47.81	7.49	7.44	7.80	7.16	7.62	7.37	7.39	7.53	6.41	4.31	3.41	3.47
49.22	7.44	7.42	7.78	7.14	7.63	7.36	7.38	7.49	6.46	4.36	3.44	3.52
50.62	7.42	7.38	7.75	7.10	7.59	7.37	7.32	7.43	6.56	4.42	3.53	3.56
52.03	7.40	7.34	7.72	7.11	7.59	7.36	7.26	7.39	6.61	4.49	3.60	3.63
53.44	7.32	7.30	7.69	7.08	7.58	7.34	7.13	7.30	6.79	4.60	3.65	3.69
54.84	7.28	7.24	7.63	7.05	7.56	7.35	6.93	7.21	6.86	4.67	3.72	3.76
56.25	7.24	7.20	7.53	7.02	7.56	7.35	6.80	7.14	7.00	4.75	3.73	3.81
57.66	7.22	7.14	7.51	7.03	7.56	7.36	6.76	7.09	6.90	4.73	3.74	3.86
59.06	7.22	7.17	7.52	7.01	7.56	7.38	6.70	7.05	6.86	4.68	3.72	3.90
60.47	7.19	7.14	7.52	7.03	7.57	7.38	6.65	7.01	6.72	4.59	3.66	3.79
61.88	7.15	7.12	7.51	7.03	7.57	7.35	6.57	7.15	6.71	4.54	3.61	3.66
63.28	7.14	7.08	7.52	7.04	7.57	7.38	6.74	7.23	6.53	4.48	3.56	3.69
64.69	7.19	7.15	7.54	7.05	7.59	7.36	6.83	7.30	6.44	4.36	3.49	3.57
66.09	7.27	7.20	7.61	7.10	7.61	7.38	6.89	7.44	6.26	4.32	3.41	3.52
67.50	7.27	7.24	7.61	7.10	7.62	7.38	6.89	7.55	6.29	4.32	3.45	3.57
68.91	7.33	7.27	7.64	7.12	7.60	7.40	7.01	7.53	6.30	4.36	3.47	3.61
70.31	7.35	7.27	7.65	7.09	7.61	7.40	7.09	7.53	6.13	4.19	3.42	3.48
71.72	7.30	7.25	7.63	7.10	7.59	7.39	7.14	7.60	6.14	4.12	3.29	3.34
73.12	7.29	7.27	7.64	7.11	7.62	7.38	7.24	7.62	6.24	4.16	3.27	3.34
74.53	7.34	7.28	7.65	7.13	7.62	7.38	7.44	7.59	6.28	4.19	3.32	3.38
75.94	7.41	7.33	7.68	7.14	7.62	7.38	7.48	7.59	6.33	4.26	3.35	3.41
77.34	7.42	7.32	7.70	7.14	7.62	7.37	7.47	7.54	6.39	4.32	3.40	3.46
78.75	7.43	7.35	7.68	7.12	7.60	7.37	7.46	7.52	6.47	4.37	3.48	3.50
80.16	7.41	7.33	7.68	7.12	7.61	7.34	7.39	7.47	6.56	4.44	3.51	3.58
81.56	7.42	7.31	7.64	7.11	7.61	7.37	7.39	7.41	6.66	4.54	3.57	3.60
82.97	7.38	7.29	7.64	7.10	7.59	7.33	7.30	7.34	6.73	4.57	3.61	3.67

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
84.38	7.37	7.30	7.61	7.08	7.60	7.37	7.28	7.30	6.80	4.63	3.67	3.72
85.78	7.34	7.26	7.62	7.09	7.57	7.39	7.11	7.24	6.86	4.68	3.68	3.78
87.19	7.30	7.26	7.58	7.07	7.58	7.37	6.93	7.19	6.92	4.73	3.71	3.81
88.59	7.31	7.21	7.59	7.05	7.58	7.37	6.86	7.13	6.98	4.76	3.74	3.90
90.00	7.29	7.20	7.56	7.05	7.55	7.35	6.81	7.07	7.03	4.82	3.78	3.91
91.41	7.23	7.16	7.55	7.03	7.56	7.36	6.74	7.01	7.10	4.84	3.84	3.98
92.81	7.22	7.16	7.54	7.03	7.57	7.37	6.70	6.95	7.17	4.90	3.89	4.02
94.22	7.19	7.12	7.53	7.02	7.55	7.35	6.65	6.88	7.24	4.96	3.90	4.09
95.62	7.17	7.10	7.49	7.01	7.54	7.35	6.57	6.82	7.33	5.03	3.95	4.16
97.03	7.14	7.06	7.49	7.00	7.55	7.35	6.51	6.74	7.40	5.09	4.00	4.23
98.44	7.12	7.05	7.46	6.99	7.55	7.34	6.43	6.69	7.49	5.16	4.04	4.27
99.84	7.07	7.01	7.43	6.99	7.53	7.35	6.36	6.61	7.56	5.25	4.12	4.41
101.25	7.03	6.99	7.43	6.98	7.56	7.34	6.33	6.55	7.68	5.30	4.16	4.50
102.66	7.03	6.95	7.43	6.98	7.55	7.35	6.27	6.47	7.75	5.39	4.24	5.02
104.06	7.01	6.96	7.44	6.97	7.56	7.36	6.22	6.39	7.83	5.48	4.31	5.18
105.47	6.98	6.92	7.40	6.95	7.54	7.36	6.18	6.33	7.91	5.57	4.43	5.10
106.88	6.95	6.92	7.39	6.97	7.54	7.34	6.17	6.24	8.00	5.68	4.53	5.05
108.28	6.93	6.90	7.39	6.94	7.55	7.36	6.14	6.14	8.08	5.74	4.61	5.07
109.69	6.93	6.90	7.38	6.96	7.55	7.34	6.11	6.07	8.18	5.82	4.70	5.13
111.09	6.94	6.89	7.40	6.97	7.56	7.37	6.09	6.01	8.21	5.89	4.80	5.20
112.50	6.93	6.90	7.39	6.97	7.56	7.36	6.06	5.94	8.27	5.96	4.90	5.25
113.91	6.93	6.88	7.41	6.97	7.55	7.34	6.02	5.90	8.31	6.00	4.94	5.26
115.31	6.92	6.90	7.38	6.97	7.56	7.35	6.02	5.86	8.34	6.04	5.00	5.34
116.72	6.93	6.89	7.41	6.97	7.55	7.37	6.05	5.84	8.33	6.05	5.04	5.34
118.12	6.92	6.89	7.39	6.97	7.56	7.34	6.05	5.83	8.34	6.06	5.06	5.34
119.53	6.93	6.90	7.43	6.99	7.57	7.36	6.06	5.85	8.31	6.03	5.05	5.34
120.94	6.93	6.91	7.41	7.01	7.57	7.35	6.09	5.88	8.31	6.04	5.02	5.33
122.34	6.94	6.91	7.43	7.01	7.58	7.39	6.08	5.92	8.28	6.00	5.02	5.34
123.75	6.95	6.94	7.43	7.03	7.59	7.36	6.10	5.98	8.24	6.00	5.00	5.31
125.16	6.98	6.92	7.45	7.03	7.58	7.37	6.09	6.03	8.22	5.96	4.99	5.31
126.56	6.97	6.97	7.47	7.03	7.60	7.36	6.12	6.07	8.20	5.94	4.96	5.29
127.97	7.01	6.96	7.47	7.03	7.59	7.38	6.15	6.14	8.11	5.90	4.92	5.29
129.38	7.01	6.99	7.49	7.05	7.61	7.36	6.19	6.19	8.12	5.85	4.89	5.26
130.78	7.03	7.00	7.51	7.05	7.61	7.36	6.25	6.21	8.03	5.78	4.84	5.22
132.19	7.07	7.02	7.52	7.08	7.61	7.37	6.29	6.31	7.98	5.75	4.80	5.20
133.59	7.08	7.06	7.55	7.09	7.61	7.37	6.34	6.34	7.94	5.69	4.75	5.19

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
135.00	7.12	7.07	7.55	7.09	7.62	7.37	6.37	6.39	7.89	5.65	4.73	5.16
136.41	7.14	7.11	7.59	7.11	7.62	7.36	6.44	6.44	7.81	5.58	4.66	5.13
137.81	7.20	7.13	7.57	7.12	7.63	7.36	6.48	6.50	7.76	5.56	4.64	5.13
139.22	7.19	7.14	7.60	7.12	7.63	7.37	6.52	6.56	7.69	5.48	4.58	5.12
140.62	7.24	7.17	7.62	7.17	7.65	7.38	6.56	6.61	7.64	5.45	4.53	5.07
142.03	7.26	7.20	7.64	7.14	7.64	7.38	6.62	6.65	7.54	5.38	4.46	5.05
143.44	7.27	7.21	7.64	7.18	7.65	7.37	6.69	6.71	7.49	5.32	4.39	5.02
144.84	7.31	7.23	7.70	7.18	7.66	7.40	6.73	6.76	7.40	5.25	4.33	5.00
146.25	7.34	7.26	7.69	7.21	7.66	7.40	6.77	6.80	7.33	5.20	4.24	4.95
147.66	7.37	7.29	7.73	7.22	7.68	7.39	6.82	6.89	7.24	5.09	4.17	4.92
149.06	7.38	7.31	7.74	7.24	7.68	7.38	6.89	6.94	7.15	5.04	4.05	4.90
150.47	7.40	7.33	7.76	7.23	7.69	7.42	6.96	7.00	7.06	4.93	3.97	4.89
151.88	7.41	7.34	7.77	7.26	7.70	7.42	7.02	7.06	6.97	4.88	3.91	4.86
153.28	7.43	7.36	7.77	7.25	7.70	7.40	7.16	7.13	6.87	4.79	3.85	4.88
154.69	7.46	7.38	7.80	7.27	7.71	7.39	7.27	7.19	6.78	4.71	3.79	4.87
156.09	7.49	7.40	7.81	7.25	7.71	7.41	7.31	7.21	6.71	4.60	3.76	4.88
157.50	7.49	7.41	7.81	7.28	7.70	7.41	7.34	7.27	6.62	4.55	3.69	4.88
158.91	7.51	7.43	7.83	7.28	7.70	7.38	7.37	7.31	6.52	4.47	3.65	4.79
160.31	7.57	7.46	7.83	7.30	7.72	7.40	7.42	7.34	6.46	4.41	3.61	4.44
161.72	7.61	7.53	7.89	7.30	7.72	7.41	7.44	7.38	6.38	4.36	3.57	4.19
163.12	7.61	7.53	7.92	7.30	7.71	7.41	7.47	7.38	6.32	4.33	3.53	4.01
164.53	7.64	7.54	7.93	7.32	7.71	7.40	7.50	7.43	6.24	4.26	3.50	3.92
165.94	7.64	7.56	7.96	7.35	7.71	7.39	7.51	7.48	6.18	4.21	3.46	3.84
167.34	7.65	7.57	7.95	7.35	7.73	7.38	7.52	7.50	6.10	4.16	3.43	3.80
168.75	7.65	7.57	7.96	7.37	7.73	7.41	7.58	7.53	6.06	4.09	3.40	3.76
170.16	7.68	7.58	7.98	7.35	7.73	7.41	7.60	7.57	5.97	4.03	3.35	3.71
171.56	7.69	7.60	8.00	7.38	7.74	7.41	7.62	7.60	5.91	4.02	3.32	3.64
172.97	7.72	7.62	8.01	7.40	7.76	7.39	7.64	7.64	5.82	3.98	3.26	3.63
174.38	7.73	7.63	8.02	7.41	7.77	7.39	7.69	7.67	5.76	3.89	3.21	3.55
175.78	7.74	7.64	8.03	7.40	7.76	7.40	7.71	7.72	5.65	3.82	3.14	3.52
177.19	7.75	7.65	8.06	7.43	7.76	7.39	7.74	7.76	5.57	3.73	3.09	3.42
178.59	7.77	7.67	8.05	7.42	7.76	7.39	7.77	7.79	5.49	3.65	3.07	3.39
180.00	7.79	7.68	8.09	7.44	7.76	7.40	7.81	7.84	5.41	3.59	3.02	3.31
181.41	7.80	7.70	8.08	7.43	7.75	7.39	7.84	7.86	5.33	3.49	2.96	3.27
182.81	7.81	7.70	8.10	7.46	7.77	7.38	7.87	7.90	5.24	3.38	2.88	3.18
184.22	7.84	7.72	8.10	7.46	7.78	7.39	7.90	7.95	5.13	3.28	2.81	3.15

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
185.62	7.86	7.75	8.13	7.48	7.78	7.37	7.95	7.98	5.02	3.17	2.77	3.04
187.03	7.88	7.75	8.14	7.48	7.79	7.38	7.97	8.04	4.93	3.10	2.70	3.01
188.44	7.88	7.77	8.16	7.48	7.79	7.36	8.00	8.07	4.81	2.99	2.63	2.94
189.84	7.89	7.78	8.15	7.50	7.79	7.38	8.02	8.10	4.70	2.91	2.57	2.90
191.25	7.92	7.79	8.17	7.50	7.80	7.36	8.06	8.14	4.61	2.83	2.50	2.83
192.66	7.92	7.81	8.17	7.49	7.81	7.36	8.07	8.19	4.55	2.77	2.44	2.77
194.06	7.93	7.84	8.20	7.52	7.82	7.37	8.11	8.20	4.49	2.70	2.31	2.64
195.47	7.95	7.83	8.18	7.51	7.81	7.38	8.13	8.24	4.41	2.70	2.26	2.60
196.88	7.95	7.84	8.22	7.53	7.80	7.37	8.15	8.26	4.38	2.63	2.20	2.45
198.28	7.96	7.85	8.22	7.53	7.82	7.37	8.18	8.29	4.34	2.53	2.17	2.43
199.69	7.97	7.86	8.22	7.53	7.79	7.36	8.18	8.30	4.29	2.45	2.03	2.33
201.09	7.97	7.85	8.20	7.53	7.81	7.34	8.20	8.33	4.26	2.36	2.01	2.30
202.50	7.98	7.87	8.18	7.54	7.80	7.35	8.22	8.36	3.98	2.25	1.88	2.22
203.91	7.96	7.87	8.16	7.52	7.80	7.32	8.22	8.36	3.95	2.22	1.81	2.39
205.31	7.98	7.87	8.17	7.52	7.80	7.33	8.24	8.36	3.92	2.10	1.71	2.45
206.72	7.96	7.86	8.16	7.52	7.80	7.31	8.24	8.37	3.87	2.09	1.66	2.91
208.12	7.99	7.86	8.16	7.53	7.79	7.31	8.24	8.37	3.84	2.00	1.55	2.78
209.53	7.98	7.86	8.18	7.52	7.79	7.31	8.24	8.37	3.77	2.03	1.58	3.15
210.94	7.95	7.85	8.19	7.52	7.77	7.32	8.24	8.38	3.76	1.95	1.45	3.33
212.34	7.95	7.85	8.17	7.50	7.78	7.28	8.21	8.37	3.74	1.96	2.45	3.33
213.75	7.96	7.86	8.18	7.50	7.77	7.30	8.23	8.36	3.72	1.90	2.87	3.56
215.16	7.94	7.83	8.18	7.50	7.76	7.27	8.20	8.35	3.64	1.98	2.98	3.71
216.56	7.94	7.84	8.17	7.49	7.76	7.26	8.19	8.33	3.62	1.87	3.12	3.87
217.97	7.92	7.82	8.15	7.48	7.75	7.27	8.20	8.33	3.55	2.26	3.37	3.93
219.38	7.93	7.83	8.15	7.49	7.75	7.23	8.17	8.34	3.53	2.40	3.02	3.86
220.78	7.92	7.81	8.14	7.48	7.73	7.26	8.17	8.32	3.47	2.57	2.91	3.75
222.19	7.89	7.81	8.15	7.47	7.72	7.22	8.18	8.30	3.46	2.65	3.02	3.80
223.59	7.89	7.78	8.14	7.47	7.73	7.24	8.16	8.27	3.45	2.74	3.20	3.93
225.00	7.88	7.78	8.13	7.47	7.72	7.24	8.14	8.26	3.44	2.68	3.31	4.20
226.41	7.89	7.79	8.11	7.46	7.72	7.21	8.13	8.28	3.44	2.81	3.51	4.18
227.81	7.87	7.77	8.12	7.45	7.70	7.23	8.12	8.26	3.41	2.85	3.58	4.21
229.22	7.87	7.77	8.11	7.45	7.70	7.21	8.11	8.23	3.43	3.23	3.79	4.36
230.62	7.86	7.75	8.12	7.44	7.71	7.23	8.09	8.24	3.42	2.92	3.87	4.57
232.03	7.86	7.76	8.11	7.46	7.72	7.23	8.09	8.23	3.43	2.80	3.76	4.33
233.44	7.87	7.76	8.14	7.47	7.73	7.23	8.08	8.23	3.41	2.86	3.93	4.41
234.84	7.87	7.77	8.12	7.47	7.72	7.22	8.09	8.22	3.39	3.14	3.82	4.65

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
236.25	7.85	7.77	8.14	7.47	7.73	7.23	8.08	8.21	3.39	2.70	3.54	4.57
237.66	7.86	7.77	8.11	7.47	7.72	7.22	8.09	8.22	3.32	2.51	3.31	4.42
239.06	7.87	7.76	8.13	7.47	7.73	7.21	8.09	8.21	3.27	2.59	3.46	4.39
240.47	7.87	7.77	8.13	7.48	7.72	7.25	8.07	8.20	3.13	2.38	3.32	4.67
241.88	7.86	7.78	8.14	7.49	7.74	7.23	8.07	8.21	2.95	2.48	3.22	4.36
243.28	7.87	7.78	8.15	7.50	7.74	7.24	8.07	8.21	2.90	2.34	3.11	4.51
244.69	7.90	7.79	8.14	7.51	7.74	7.23	8.09	8.22	2.74	2.29	3.16	4.45
246.09	7.88	7.79	8.16	7.50	7.76	7.26	8.09	8.22	2.66	2.18	3.27	4.63
247.50	7.88	7.80	8.17	7.52	7.76	7.23	8.08	8.24	2.54	2.12	3.22	4.58
248.91	7.88	7.81	8.16	7.52	7.76	7.26	8.10	8.23	2.40	2.23	3.25	4.50
250.31	7.91	7.82	8.18	7.52	7.78	7.24	8.10	8.26	2.33	2.96	3.53	4.43
251.72	7.91	7.82	8.18	7.54	7.78	7.24	8.09	8.23	2.28	3.27	3.69	4.49
253.12	7.92	7.83	8.18	7.52	7.77	7.24	8.08	8.25	2.25	3.42	3.97	4.67
254.53	7.91	7.84	8.19	7.53	7.77	7.23	8.08	8.24	2.25	3.91	4.06	4.47
255.94	7.93	7.84	8.21	7.54	7.77	7.20	8.11	8.26	2.24	3.80	4.36	4.74
257.34	7.94	7.85	8.21	7.54	7.76	7.23	8.11	8.26	2.27	3.85	4.58	5.20
258.75	7.94	7.85	8.21	7.55	7.76	7.21	8.12	8.25	2.48	4.50	4.77	5.24
260.16	7.94	7.87	8.20	7.53	7.77	7.23	8.11	8.27	3.12	4.81	4.98	5.14
261.56	7.94	7.87	8.21	7.54	7.76	7.18	8.11	8.27	3.54	4.95	5.17	5.34
262.97	7.93	7.86	8.20	7.53	7.75	7.19	8.09	8.25	4.00	5.02	5.23	5.68
264.38	7.93	7.83	8.19	7.50	7.72	7.16	8.08	8.25	4.48	5.47	5.41	5.81
265.78	7.92	7.83	8.16	7.50	7.71	7.17	8.05	8.25	4.75	5.52	5.54	6.03
267.19	7.86	7.79	8.15	7.47	7.70	7.14	8.01	8.23	5.23	5.80	5.74	6.20
268.59	7.80	7.74	8.10	7.47	7.69	7.13	7.91	8.22	4.96	5.98	5.84	6.33
270.00	7.72	7.66	8.08	7.44	7.67	7.11	7.74	8.14	5.34	6.13	6.03	6.38
271.41	7.63	7.62	8.03	7.42	7.64	7.07	7.56	8.04	5.54	6.23	6.03	6.41
272.81	7.49	7.40	8.05	7.37	7.62	7.05	7.53	7.93	6.15	6.21	6.10	6.44
274.22	7.30	7.42	7.91	7.38	7.60	7.06	7.61	7.80	6.26	6.41	6.19	6.58
275.62	7.36	7.33	7.89	7.34	7.57	7.00	7.66	7.72	6.35	6.34	6.19	6.75
277.03	7.53	7.41	7.78	7.30	7.58	7.01	7.69	7.75	6.52	6.45	6.36	6.67
278.44	7.56	7.51	7.81	7.25	7.55	6.98	7.68	7.78	6.03	6.71	6.48	6.90
279.84	7.60	7.51	7.87	7.20	7.50	6.98	7.71	7.81	5.53	6.20	6.27	6.76
281.25	7.60	7.54	7.90	7.26	7.50	7.00	7.72	7.83	5.12	5.57	5.97	6.65
282.66	7.64	7.55	7.94	7.29	7.52	7.00	7.73	7.83	5.15	5.26	5.55	6.45
284.06	7.63	7.57	7.93	7.31	7.56	7.04	7.74	7.85	5.01	5.16	5.44	6.29
285.47	7.66	7.57	7.95	7.35	7.60	7.08	7.76	7.89	4.92	4.93	5.23	6.11

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
286.88	7.66	7.59	7.98	7.36	7.62	7.13	7.78	7.91	4.76	4.84	5.15	6.02
288.28	7.68	7.61	7.98	7.38	7.65	7.15	7.81	7.92	4.61	4.60	4.95	5.87
289.69	7.67	7.62	8.02	7.40	7.66	7.17	7.82	7.96	4.33	4.46	4.85	5.80
291.09	7.70	7.63	8.01	7.39	7.66	7.16	7.85	7.97	4.20	4.26	4.69	5.68
292.50	7.71	7.64	8.00	7.40	7.66	7.15	7.85	7.98	4.04	4.17	4.65	5.61
293.91	7.69	7.63	8.02	7.39	7.70	7.15	7.86	7.99	4.00	3.93	4.49	5.51
295.31	7.70	7.64	8.02	7.41	7.70	7.18	7.88	8.03	3.92	3.76	4.47	5.48
296.72	7.73	7.66	8.03	7.42	7.68	7.18	7.90	8.03	3.91	3.52	4.33	5.39
298.12	7.73	7.66	8.05	7.43	7.70	7.17	7.91	8.06	3.85	3.16	4.35	5.32
299.53	7.74	7.68	8.04	7.43	7.72	7.20	7.92	8.07	3.91	2.77	4.25	5.25
300.94	7.76	7.69	8.07	7.46	7.74	7.22	7.93	8.10	3.88	2.63	4.23	5.26
302.34	7.75	7.70	8.08	7.46	7.74	7.21	7.94	8.12	3.62	2.47	4.01	5.18
303.75	7.78	7.69	8.10	7.47	7.75	7.21	7.96	8.13	3.23	2.40	3.81	5.19
305.16	7.80	7.72	8.09	7.46	7.75	7.23	7.97	8.13	3.18	2.26	3.46	5.10
306.56	7.79	7.70	8.10	7.49	7.75	7.23	8.02	8.17	2.91	2.21	3.42	4.98
307.97	7.80	7.71	8.10	7.48	7.76	7.23	8.03	8.17	2.76	2.18	3.33	4.81
309.38	7.80	7.73	8.13	7.50	7.76	7.23	7.99	8.19	2.43	2.21	3.23	4.80
310.78	7.82	7.74	8.13	7.49	7.77	7.23	8.04	8.19	2.45	2.29	3.13	4.40
312.19	7.87	7.79	8.17	7.51	7.78	7.26	8.06	8.14	2.41	2.80	3.33	4.25
313.59	7.91	7.84	8.20	7.54	7.80	7.27	7.96	8.22	2.41	2.94	3.18	4.06
315.00	7.96	7.88	8.23	7.57	7.79	7.26	8.10	8.21	1.78	2.75	3.62	4.63
316.41	8.00	7.92	8.25	7.58	7.82	7.27	8.14	8.25	1.87	2.82	3.58	4.30
317.81	7.93	7.87	8.22	7.56	7.81	7.27	8.06	8.33	1.76	3.30	4.10	4.72
319.22	7.92	7.85	8.18	7.53	7.78	7.26	8.06	8.34	2.78	3.47	3.70	4.43
320.62	7.91	7.83	8.17	7.52	7.80	7.28	8.09	8.47	3.28	3.90	4.04	4.60
322.03	7.91	7.84	8.18	7.53	7.78	7.24	8.14	8.39	3.02	4.27	4.34	5.00
323.44	7.97	7.86	8.19	7.53	7.78	7.25	8.21	8.34	2.10	3.89	4.40	5.08
324.84	7.94	7.87	8.19	7.52	7.78	7.25	8.24	8.43	2.09	3.71	4.20	4.95
326.25	7.98	7.89	8.21	7.53	7.80	7.31	8.26	8.45	2.13	4.13	4.36	4.93
327.66	7.99	7.91	8.21	7.54	7.81	7.30	8.27	8.52	2.71	4.03	4.16	4.85
329.06	7.99	7.89	8.23	7.53	7.79	7.31	8.29	8.58	2.98	4.34	4.35	4.94
330.47	7.96	7.87	8.19	7.52	7.78	7.27	8.27	8.49	3.99	4.54	4.62	5.28
331.88	8.04	7.96	8.27	7.56	7.80	7.30	8.24	8.43	4.40	5.20	4.93	5.28
333.28	8.11	8.00	8.29	7.58	7.81	7.28	8.33	8.43	4.47	5.07	4.99	5.54
334.69	8.13	8.02	8.28	7.57	7.80	7.30	8.35	8.44	3.22	5.19	5.08	5.67
336.09	8.15	8.04	8.32	7.59	7.80	7.27	8.39	8.47	3.95	4.43	4.43	4.90

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
337.50	8.10	8.00	8.29	7.55	7.77	7.31	8.48	8.59	3.56	4.30	4.30	4.85
338.91	8.15	8.04	8.27	7.56	7.79	7.28	8.50	8.67	4.16	4.29	4.20	5.04
340.31	8.15	8.03	8.27	7.54	7.77	7.29	8.48	8.71	4.17	4.55	4.84	5.13
341.72	8.04	7.94	8.21	7.49	7.77	7.28	8.50	8.69	3.99	4.98	5.02	5.76
343.12	7.94	7.86	8.17	7.49	7.74	7.25	8.42	8.71	5.10	5.76	5.47	5.74
344.53	7.92	7.83	8.11	7.43	7.68	7.18	8.22	8.48	4.88	6.17	6.10	6.36
345.94	7.88	7.77	8.07	7.37	7.64	7.17	8.16	8.28	4.61	6.13	6.13	6.62
347.34	7.83	7.75	8.03	7.35	7.63	7.15	8.12	8.25	4.21	5.29	5.97	6.55
348.75	7.84	7.77	8.04	7.37	7.65	7.21	8.11	8.25	4.11	4.26	5.08	6.40
350.16	7.82	7.74	8.02	7.36	7.65	7.22	8.13	8.28	3.88	2.69	4.28	5.71
351.56	7.84	7.76	8.04	7.39	7.68	7.23	8.12	8.28	3.90	2.09	3.32	5.26
352.97	7.85	7.76	8.05	7.39	7.69	7.26	8.12	8.30	3.79	2.07	2.33	4.82
354.38	7.82	7.74	8.07	7.39	7.69	7.25	8.10	8.27	3.87	1.93	1.91	4.29
355.78	7.83	7.74	8.06	7.39	7.70	7.23	8.10	8.28	3.77	1.97	1.62	3.85
357.19	7.81	7.73	8.03	7.36	7.66	7.24	8.07	8.27	3.88	1.94	1.58	3.64
358.59	7.78	7.71	8.02	7.35	7.68	7.24	8.05	8.26	3.91	2.04	1.65	3.34
0.00	7.78	7.70	8.03	7.36	7.68	7.24	8.04	8.22	4.06	2.08	1.72	2.97
1.41	7.79	7.71	8.03	7.35	7.68	7.24	8.02	8.21	4.05	2.17	1.77	2.68
2.81	7.78	7.70	8.01	7.35	7.67	7.24	8.03	8.22	4.18	2.20	1.82	2.50
4.22	7.79	7.70	8.02	7.36	7.69	7.27	8.00	8.22	4.16	2.27	1.87	2.45
5.62	7.78	7.69	8.00	7.36	7.70	7.28	7.99	8.21	4.26	2.29	1.87	2.44
7.03	7.79	7.70	8.03	7.37	7.70	7.26	7.98	8.20	4.28	2.39	1.94	2.48
8.44	7.77	7.70	8.03	7.35	7.70	7.29	7.99	8.20	4.40	2.43	1.97	2.48
9.84	7.78	7.70	8.01	7.36	7.69	7.30	7.97	8.17	4.40	2.54	1.99	2.55
11.25	7.75	7.67	8.00	7.35	7.71	7.31	7.94	8.13	4.50	2.63	2.04	2.56
12.66	7.74	7.68	8.01	7.37	7.70	7.30	7.91	8.10	4.54	2.76	2.12	2.64
14.06	7.73	7.68	8.00	7.33	7.66	7.26	7.88	8.10	4.67	2.89	2.20	2.68
15.47	7.73	7.66	7.97	7.34	7.68	7.30	7.91	8.08	4.71	3.05	2.29	2.73
16.88	7.73	7.67	7.97	7.33	7.65	7.28	7.86	8.04	4.84	3.19	2.38	2.75
18.28	7.73	7.66	7.93	7.33	7.67	7.30	7.86	8.04	4.91	3.25	2.46	2.84
19.69	7.74	7.67	7.96	7.30	7.68	7.30	7.83	8.03	5.00	3.30	2.55	2.86
21.09	7.72	7.66	7.98	7.32	7.67	7.30	7.83	8.02	5.07	3.40	2.59	2.95
22.50	7.70	7.63	7.96	7.32	7.66	7.33	7.79	7.98	5.15	3.44	2.62	2.97
23.91	7.70	7.63	7.96	7.32	7.68	7.33	7.78	7.97	5.18	3.47	2.67	3.01
25.31	7.71	7.63	7.95	7.32	7.68	7.32	7.75	7.94	5.28	3.50	2.72	3.04
26.72	7.69	7.62	7.92	7.30	7.70	7.33	7.75	7.93	5.33	3.58	2.76	3.09

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
28.12	7.67	7.59	7.92	7.29	7.65	7.31	7.73	7.89	5.42	3.64	2.83	3.11
29.53	7.67	7.60	7.92	7.29	7.66	7.32	7.70	7.88	5.50	3.67	2.90	3.14
30.94	7.64	7.58	7.90	7.29	7.68	7.35	7.66	7.84	5.59	3.72	2.94	3.16
32.34	7.64	7.58	7.89	7.29	7.69	7.35	7.66	7.81	5.62	3.77	2.99	3.22
33.75	7.64	7.56	7.88	7.28	7.68	7.35	7.61	7.79	5.76	3.84	3.07	3.26
35.16	7.60	7.56	7.89	7.27	7.68	7.35	7.62	7.76	5.80	3.88	3.10	3.28
36.56	7.60	7.55	7.87	7.22	7.66	7.35	7.58	7.76	5.89	3.91	3.12	3.31
37.97	7.60	7.52	7.86	7.21	7.64	7.34	7.55	7.71	5.91	3.96	3.16	3.31
39.38	7.58	7.53	7.86	7.20	7.65	7.35	7.53	7.72	5.99	4.00	3.23	3.34
40.78	7.56	7.51	7.84	7.20	7.63	7.34	7.52	7.68	6.07	4.07	3.22	3.36
42.19	7.54	7.49	7.83	7.21	7.63	7.36	7.50	7.64	6.14	4.10	3.27	3.38
43.59	7.52	7.48	7.82	7.21	7.65	7.35	7.45	7.62	6.21	4.18	3.29	3.43
45.00	7.50	7.48	7.80	7.20	7.66	7.30	7.43	7.57	6.28	4.22	3.35	3.43
46.41	7.50	7.44	7.79	7.14	7.62	7.37	7.42	7.54	6.34	4.27	3.37	3.44
47.81	7.47	7.42	7.77	7.13	7.62	7.37	7.36	7.52	6.43	4.33	3.44	3.50
49.22	7.44	7.41	7.77	7.13	7.60	7.36	7.34	7.46	6.50	4.39	3.46	3.55
50.62	7.40	7.39	7.73	7.09	7.60	7.36	7.31	7.43	6.59	4.44	3.54	3.57
52.03	7.35	7.30	7.73	7.09	7.59	7.35	7.24	7.34	6.65	4.49	3.60	3.65
53.44	7.31	7.29	7.63	7.08	7.57	7.36	7.07	7.29	6.81	4.62	3.68	3.72
54.84	7.25	7.21	7.62	7.04	7.57	7.37	6.87	7.19	6.92	4.70	3.71	3.79
56.25	7.23	7.17	7.54	7.02	7.57	7.33	6.78	7.12	7.04	4.78	3.76	3.84
57.66	7.20	7.16	7.53	7.03	7.54	7.35	6.72	7.03	6.99	4.79	3.78	3.90
59.06	7.18	7.14	7.53	7.02	7.56	7.34	6.72	7.04	6.88	4.70	3.72	3.89
60.47	7.17	7.14	7.52	7.02	7.58	7.40	6.64	6.97	6.81	4.62	3.67	3.84
61.88	7.15	7.13	7.53	7.03	7.59	7.38	6.61	7.12	6.61	4.53	3.60	3.70
63.28	7.10	7.10	7.52	7.04	7.59	7.37	6.71	7.17	6.56	4.52	3.57	3.73
64.69	7.19	7.13	7.56	7.08	7.60	7.37	6.85	7.28	6.39	4.40	3.52	3.64
66.09	7.25	7.21	7.60	7.08	7.61	7.39	6.87	7.40	6.21	4.29	3.45	3.58
67.50	7.29	7.22	7.62	7.11	7.62	7.38	6.96	7.50	6.37	4.37	3.49	3.59
68.91	7.31	7.27	7.63	7.10	7.62	7.40	7.01	7.55	6.28	4.34	3.48	3.57
70.31	7.29	7.26	7.63	7.11	7.61	7.39	7.10	7.53	6.22	4.22	3.42	3.53
71.72	7.31	7.27	7.63	7.10	7.59	7.41	7.12	7.62	6.06	4.04	3.27	3.35
73.12	7.32	7.24	7.63	7.11	7.60	7.38	7.31	7.63	6.20	4.13	3.29	3.33
74.53	7.34	7.30	7.66	7.14	7.62	7.38	7.49	7.62	6.25	4.18	3.26	3.35
75.94	7.40	7.33	7.68	7.15	7.63	7.39	7.46	7.61	6.30	4.23	3.33	3.37
77.34	7.43	7.36	7.70	7.15	7.62	7.40	7.48	7.58	6.37	4.26	3.37	3.42

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
78.75	7.44	7.35	7.69	7.15	7.63	7.39	7.46	7.55	6.44	4.36	3.45	3.49
80.16	7.44	7.34	7.68	7.13	7.61	7.36	7.42	7.47	6.53	4.41	3.50	3.52
81.56	7.43	7.33	7.65	7.12	7.61	7.35	7.39	7.44	6.62	4.52	3.55	3.60
82.97	7.38	7.30	7.63	7.11	7.59	7.36	7.34	7.36	6.69	4.55	3.59	3.64
84.38	7.37	7.29	7.60	7.09	7.58	7.37	7.27	7.30	6.77	4.61	3.63	3.72
85.78	7.36	7.26	7.60	7.08	7.57	7.37	7.18	7.23	6.83	4.66	3.66	3.74
87.19	7.33	7.24	7.58	7.06	7.57	7.37	6.94	7.20	6.91	4.72	3.71	3.82
88.59	7.27	7.22	7.58	7.06	7.56	7.35	6.87	7.13	6.96	4.74	3.72	3.87
90.00	7.26	7.17	7.55	7.04	7.56	7.36	6.79	7.05	7.02	4.79	3.78	3.93
91.41	7.24	7.15	7.55	7.03	7.55	7.35	6.71	6.98	7.09	4.84	3.84	3.95
92.81	7.22	7.13	7.52	7.01	7.54	7.34	6.68	6.92	7.19	4.93	3.91	4.03
94.22	7.17	7.10	7.50	7.00	7.54	7.35	6.61	6.86	7.28	4.98	3.92	4.11
95.62	7.14	7.09	7.47	7.00	7.53	7.34	6.54	6.78	7.34	5.03	3.97	4.18
97.03	7.11	7.05	7.48	6.98	7.54	7.34	6.46	6.72	7.42	5.11	4.00	4.24
98.44	7.10	7.03	7.46	6.97	7.55	7.34	6.39	6.63	7.50	5.19	4.07	4.31
99.84	7.06	7.00	7.44	6.98	7.54	7.34	6.32	6.56	7.59	5.27	4.13	4.45
101.25	7.03	6.98	7.43	6.98	7.54	7.34	6.27	6.50	7.72	5.37	4.19	4.71
102.66	7.01	6.96	7.41	6.97	7.54	7.34	6.22	6.43	7.78	5.44	4.28	5.19
104.06	6.97	6.95	7.42	6.96	7.55	7.35	6.20	6.37	7.86	5.51	4.35	5.16
105.47	6.97	6.94	7.41	6.97	7.56	7.34	6.15	6.29	7.95	5.62	4.47	5.05
106.88	6.94	6.91	7.40	6.97	7.55	7.36	6.15	6.21	8.05	5.71	4.57	5.04
108.28	6.93	6.91	7.39	6.98	7.56	7.35	6.14	6.14	8.11	5.78	4.63	5.06
109.69	6.94	6.90	7.41	6.98	7.58	7.36	6.12	6.06	8.20	5.86	4.75	5.16
111.09	6.93	6.90	7.41	6.98	7.56	7.35	6.10	6.00	8.23	5.92	4.80	5.23
112.50	6.94	6.89	7.38	6.99	7.56	7.34	6.07	5.96	8.29	5.96	4.90	5.25
113.91	6.93	6.90	7.40	6.98	7.58	7.37	6.06	5.93	8.31	5.98	4.92	5.28
115.31	6.92	6.89	7.39	6.97	7.56	7.35	6.06	5.89	8.31	6.01	4.96	5.32
116.72	6.93	6.92	7.41	6.99	7.58	7.37	6.05	5.88	8.32	6.00	4.98	5.33
118.12	6.94	6.91	7.42	7.00	7.57	7.37	6.05	5.87	8.31	6.02	5.00	5.31
119.53	6.93	6.92	7.43	7.01	7.58	7.37	6.08	5.90	8.27	5.97	4.97	5.30
120.94	6.95	6.92	7.42	7.02	7.58	7.38	6.10	5.95	8.26	5.97	4.96	5.30
122.34	6.98	6.96	7.45	7.03	7.61	7.38	6.09	6.00	8.20	5.94	4.95	5.31
123.75	6.98	6.95	7.45	7.03	7.58	7.36	6.10	6.05	8.19	5.91	4.91	5.28
125.16	7.00	6.98	7.46	7.03	7.60	7.38	6.14	6.09	8.15	5.88	4.91	5.28
126.56	7.01	6.98	7.48	7.05	7.58	7.39	6.15	6.16	8.10	5.84	4.86	5.27
127.97	7.02	7.00	7.48	7.05	7.60	7.37	6.21	6.23	8.05	5.78	4.82	5.22

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
129.38	7.04	7.01	7.50	7.07	7.61	7.36	6.26	6.26	8.01	5.77	4.79	5.20
130.78	7.06	7.03	7.52	7.07	7.60	7.37	6.29	6.31	7.96	5.70	4.72	5.20
132.19	7.09	7.04	7.54	7.09	7.62	7.38	6.34	6.36	7.89	5.66	4.71	5.14
133.59	7.14	7.07	7.55	7.10	7.62	7.37	6.39	6.41	7.83	5.60	4.66	5.14
135.00	7.14	7.11	7.58	7.11	7.62	7.39	6.45	6.47	7.78	5.58	4.62	5.11
136.41	7.17	7.12	7.58	7.12	7.64	7.37	6.51	6.51	7.74	5.51	4.58	5.10
137.81	7.21	7.14	7.61	7.13	7.63	7.37	6.54	6.56	7.65	5.47	4.53	5.07
139.22	7.24	7.18	7.62	7.14	7.65	7.38	6.57	6.61	7.63	5.41	4.48	5.05
140.62	7.26	7.19	7.66	7.15	7.64	7.41	6.61	6.64	7.54	5.37	4.46	5.01
142.03	7.25	7.21	7.64	7.17	7.66	7.37	6.67	6.71	7.48	5.31	4.36	4.99
143.44	7.31	7.23	7.68	7.18	7.66	7.41	6.70	6.74	7.42	5.25	4.30	4.98
144.84	7.32	7.25	7.68	7.20	7.66	7.38	6.75	6.81	7.35	5.17	4.24	4.95
146.25	7.38	7.29	7.73	7.20	7.67	7.39	6.81	6.87	7.24	5.12	4.15	4.92
147.66	7.40	7.31	7.73	7.23	7.70	7.40	6.87	6.95	7.18	5.05	4.08	4.89
149.06	7.39	7.33	7.74	7.24	7.69	7.38	6.92	6.98	7.09	4.97	4.00	4.89
150.47	7.41	7.33	7.76	7.24	7.70	7.40	6.98	7.08	7.01	4.91	3.93	4.87
151.88	7.44	7.35	7.77	7.27	7.69	7.38	7.08	7.09	6.90	4.84	3.89	4.88
153.28	7.44	7.37	7.78	7.26	7.70	7.39	7.22	7.17	6.83	4.73	3.83	4.89
154.69	7.47	7.39	7.80	7.26	7.71	7.39	7.28	7.19	6.73	4.66	3.76	4.86
156.09	7.47	7.41	7.81	7.27	7.71	7.39	7.32	7.25	6.66	4.59	3.73	4.87
157.50	7.50	7.41	7.81	7.28	7.69	7.39	7.35	7.28	6.58	4.54	3.68	4.84
158.91	7.53	7.40	7.83	7.27	7.71	7.39	7.40	7.32	6.52	4.48	3.65	4.65
160.31	7.58	7.49	7.81	7.30	7.70	7.39	7.42	7.35	6.45	4.42	3.63	4.34
161.72	7.59	7.53	7.91	7.31	7.70	7.40	7.46	7.39	6.41	4.37	3.57	4.16
163.12	7.60	7.53	7.94	7.31	7.72	7.40	7.48	7.40	6.31	4.32	3.54	4.00
164.53	7.62	7.54	7.94	7.32	7.71	7.38	7.49	7.44	6.27	4.27	3.52	3.94
165.94	7.64	7.55	7.96	7.33	7.71	7.41	7.54	7.46	6.21	4.23	3.48	3.86
167.34	7.64	7.58	7.95	7.35	7.72	7.40	7.56	7.50	6.14	4.16	3.45	3.82
168.75	7.66	7.57	7.97	7.36	7.73	7.42	7.57	7.54	6.04	4.08	3.41	3.77
170.16	7.68	7.59	7.98	7.38	7.74	7.39	7.61	7.58	5.99	4.05	3.37	3.71
171.56	7.67	7.61	8.01	7.38	7.75	7.40	7.65	7.60	5.91	4.02	3.29	3.64
172.97	7.71	7.61	8.02	7.40	7.76	7.41	7.67	7.65	5.84	3.96	3.25	3.61
174.38	7.71	7.63	8.03	7.42	7.76	7.42	7.70	7.69	5.73	3.87	3.18	3.55
175.78	7.73	7.65	8.03	7.40	7.77	7.39	7.70	7.72	5.66	3.81	3.14	3.47
177.19	7.74	7.66	8.06	7.42	7.76	7.40	7.77	7.77	5.56	3.74	3.10	3.44
178.59	7.75	7.68	8.07	7.43	7.76	7.39	7.79	7.80	5.49	3.62	3.06	3.38

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
180.00	7.78	7.69	8.07	7.45	7.76	7.40	7.84	7.85	5.41	3.56	3.00	3.30
181.41	7.80	7.70	8.08	7.46	7.76	7.39	7.86	7.88	5.31	3.46	2.94	3.26
182.81	7.81	7.72	8.10	7.45	7.77	7.37	7.88	7.93	5.21	3.35	2.86	3.16
184.22	7.83	7.73	8.10	7.47	7.78	7.39	7.94	7.96	5.12	3.23	2.79	3.12
185.62	7.86	7.75	8.13	7.48	7.79	7.39	7.95	8.00	4.98	3.14	2.73	3.04
187.03	7.87	7.76	8.14	7.48	7.79	7.39	7.99	8.05	4.90	3.06	2.68	3.00
188.44	7.87	7.78	8.15	7.48	7.80	7.39	8.01	8.10	4.80	2.98	2.63	2.94
189.84	7.89	7.79	8.17	7.50	7.80	7.38	8.05	8.12	4.69	2.89	2.52	2.90
191.25	7.89	7.80	8.16	7.51	7.80	7.36	8.07	8.13	4.59	2.79	2.44	2.81
192.66	7.93	7.81	8.18	7.50	7.79	7.38	8.09	8.18	4.52	2.74	2.39	2.73
194.06	7.93	7.83	8.19	7.51	7.82	7.40	8.12	8.21	4.46	2.69	2.30	2.64
195.47	7.94	7.83	8.19	7.51	7.80	7.37	8.15	8.24	4.42	2.68	2.21	2.55
196.88	7.95	7.84	8.21	7.53	7.82	7.39	8.15	8.25	4.39	2.62	2.19	2.45
198.28	7.97	7.86	8.21	7.54	7.80	7.38	8.20	8.29	4.32	2.50	2.09	2.40
199.69	7.97	7.86	8.22	7.53	7.81	7.36	8.20	8.31	4.29	2.44	2.02	2.31
201.09	8.00	7.86	8.20	7.52	7.80	7.37	8.22	8.32	4.18	2.32	1.97	2.28
202.50	7.95	7.87	8.16	7.53	7.80	7.33	8.23	8.36	3.96	2.24	1.86	2.28
203.91	8.01	7.87	8.17	7.53	7.81	7.34	8.24	8.35	3.94	2.18	1.77	2.28
205.31	7.98	7.86	8.17	7.54	7.80	7.35	8.24	8.37	3.90	2.10	1.68	2.29
206.72	7.98	7.87	8.16	7.53	7.79	7.32	8.23	8.37	3.87	2.06	1.63	2.55
208.12	7.97	7.88	8.16	7.53	7.80	7.33	8.24	8.37	3.80	2.02	1.54	2.94
209.53	7.98	7.86	8.18	7.51	7.78	7.31	8.22	8.37	3.76	1.97	1.47	3.31
210.94	7.97	7.86	8.18	7.53	7.80	7.31	8.24	8.36	3.75	1.95	1.57	3.20
212.34	7.98	7.86	8.19	7.52	7.78	7.31	8.24	8.37	3.74	1.92	2.02	3.34
213.75	7.96	7.85	8.18	7.51	7.76	7.28	8.23	8.37	3.71	1.91	2.41	3.50
215.16	7.96	7.85	8.19	7.50	7.75	7.28	8.22	8.34	3.64	2.02	2.50	3.47
216.56	7.94	7.85	8.16	7.51	7.76	7.26	8.21	8.33	3.56	1.97	2.61	3.39
217.97	7.93	7.83	8.16	7.50	7.76	7.24	8.19	8.34	3.49	2.12	3.21	3.74
219.38	7.93	7.82	8.14	7.48	7.73	7.24	8.16	8.32	3.46	2.50	3.24	3.79
220.78	7.91	7.82	8.15	7.48	7.73	7.24	8.17	8.29	3.49	2.58	3.29	3.99
222.19	7.90	7.80	8.14	7.46	7.73	7.24	8.15	8.29	3.48	2.57	3.32	4.18
223.59	7.90	7.79	8.13	7.46	7.74	7.22	8.15	8.28	3.48	2.60	3.34	4.23
225.00	7.90	7.80	8.13	7.46	7.73	7.21	8.14	8.27	3.47	2.62	3.25	4.17
226.41	7.88	7.79	8.13	7.47	7.71	7.22	8.12	8.26	3.48	2.60	3.03	4.06
227.81	7.88	7.77	8.12	7.46	7.71	7.22	8.11	8.23	3.45	2.61	3.18	4.16
229.22	7.87	7.77	8.11	7.45	7.71	7.22	8.10	8.24	3.49	2.59	3.31	4.23

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
230.62	7.86	7.76	8.11	7.47	7.71	7.21	8.09	8.23	3.45	2.67	3.48	4.37
232.03	7.85	7.77	8.11	7.44	7.72	7.23	8.09	8.22	3.51	2.55	3.31	4.48
233.44	7.85	7.76	8.12	7.47	7.71	7.24	8.08	8.22	3.43	2.62	3.37	4.43
234.84	7.87	7.76	8.12	7.46	7.73	7.22	8.07	8.21	3.43	2.55	3.31	4.48
236.25	7.86	7.77	8.13	7.48	7.73	7.21	8.07	8.22	3.37	2.60	3.30	4.45
237.66	7.87	7.77	8.12	7.49	7.73	7.25	8.07	8.20	3.36	2.37	3.25	4.69
239.06	7.88	7.76	8.13	7.48	7.73	7.25	8.07	8.21	3.20	2.42	3.06	4.57
240.47	7.85	7.78	8.13	7.48	7.73	7.22	8.07	8.20	3.12	2.37	3.26	4.57
241.88	7.88	7.78	8.15	7.50	7.75	7.25	8.07	8.20	2.95	2.42	3.35	4.60
243.28	7.88	7.79	8.15	7.50	7.75	7.23	8.08	8.22	2.90	2.29	3.10	4.59
244.69	7.88	7.78	8.15	7.51	7.76	7.25	8.09	8.21	2.73	2.28	3.21	4.55
246.09	7.90	7.80	8.15	7.50	7.77	7.26	8.08	8.23	2.66	2.14	3.26	4.57
247.50	7.90	7.79	8.16	7.52	7.75	7.23	8.08	8.22	2.50	2.32	3.45	4.51
248.91	7.90	7.81	8.17	7.50	7.77	7.25	8.08	8.23	2.42	2.08	3.40	4.52
250.31	7.89	7.81	8.17	7.53	7.77	7.24	8.09	8.22	2.34	2.66	3.14	4.41
251.72	7.91	7.82	8.16	7.53	7.76	7.24	8.08	8.25	2.29	3.01	3.47	4.52
253.12	7.93	7.83	8.18	7.54	7.76	7.24	8.09	8.24	2.22	3.51	3.88	4.39
254.53	7.95	7.85	8.17	7.53	7.77	7.22	8.09	8.26	2.30	3.87	4.13	4.55
255.94	7.94	7.84	8.19	7.53	7.78	7.24	8.12	8.24	2.18	3.69	4.49	5.06
257.34	7.95	7.84	8.18	7.53	7.76	7.21	8.09	8.27	2.38	4.01	4.74	5.10
258.75	7.95	7.85	8.20	7.55	7.76	7.22	8.11	8.26	2.44	4.55	4.93	5.32
260.16	7.96	7.86	8.20	7.53	7.75	7.22	8.11	8.25	3.51	4.74	5.19	5.56
261.56	7.95	7.86	8.20	7.53	7.75	7.21	8.11	8.25	4.80	5.73	5.71	5.88
262.97	7.95	7.85	8.19	7.51	7.73	7.21	8.10	8.26	5.58	6.14	5.95	6.25
264.38	7.95	7.84	8.18	7.51	7.73	7.17	8.06	8.25	5.67	6.36	6.11	6.47
265.78	7.90	7.83	8.16	7.50	7.70	7.16	8.05	8.26	5.68	5.94	5.75	6.26
267.19	7.86	7.77	8.12	7.48	7.69	7.14	8.01	8.22	5.91	6.00	5.89	6.20
268.59	7.80	7.73	8.09	7.44	7.69	7.14	7.91	8.19	6.06	6.12	5.93	6.39
270.00	7.75	7.66	8.06	7.43	7.66	7.12	7.78	8.14	6.28	6.26	6.14	6.56
271.41	7.61	7.63	8.01	7.39	7.62	7.07	7.57	8.05	6.29	6.57	6.39	6.71
272.81	7.53	7.45	7.98	7.36	7.58	7.03	7.53	7.93	6.34	6.53	6.41	6.79
274.22	7.42	7.45	7.93	7.34	7.57	7.01	7.59	7.79	6.71	6.64	6.43	6.81
275.62	7.43	7.38	7.87	7.32	7.55	7.02	7.63	7.70	6.56	6.63	6.52	6.90
277.03	7.54	7.43	7.79	7.29	7.55	7.00	7.64	7.73	6.52	6.60	6.44	6.86
278.44	7.55	7.49	7.82	7.26	7.53	6.98	7.65	7.77	6.26	6.65	6.49	6.85
279.84	7.60	7.52	7.86	7.23	7.54	7.00	7.68	7.75	5.88	6.58	6.49	6.91

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
281.25	7.61	7.52	7.91	7.25	7.51	7.03	7.69	7.79	5.46	5.98	6.41	6.80
282.66	7.63	7.55	7.94	7.30	7.55	7.02	7.72	7.81	5.25	5.62	6.08	6.79
284.06	7.64	7.57	7.93	7.32	7.56	7.06	7.74	7.84	5.04	5.19	5.61	6.60
285.47	7.65	7.57	7.96	7.36	7.61	7.09	7.76	7.87	4.89	5.00	5.30	6.22
286.88	7.67	7.62	7.98	7.36	7.62	7.15	7.78	7.86	4.66	4.72	5.11	6.00
288.28	7.69	7.61	8.00	7.38	7.65	7.14	7.80	7.91	4.47	4.57	4.91	5.85
289.69	7.67	7.61	7.99	7.39	7.67	7.18	7.81	7.94	4.26	4.35	4.78	5.73
291.09	7.69	7.61	8.01	7.39	7.67	7.17	7.85	7.97	4.08	4.23	4.66	5.65
292.50	7.71	7.64	8.01	7.41	7.68	7.18	7.87	7.97	3.98	4.00	4.55	5.57
293.91	7.72	7.64	8.02	7.43	7.70	7.17	7.86	8.01	3.92	3.83	4.47	5.46
295.31	7.74	7.65	8.03	7.43	7.71	7.20	7.89	8.02	3.87	3.58	4.41	5.44
296.72	7.74	7.67	8.05	7.43	7.73	7.19	7.89	8.05	3.88	3.30	4.31	5.32
298.12	7.73	7.67	8.07	7.46	7.74	7.21	7.90	8.06	3.86	2.86	4.30	5.32
299.53	7.76	7.68	8.06	7.46	7.73	7.22	7.92	8.09	3.91	2.67	4.20	5.21
300.94	7.77	7.69	8.08	7.47	7.74	7.22	7.94	8.08	3.67	2.47	4.09	5.20
302.34	7.79	7.68	8.07	7.47	7.75	7.21	7.94	8.11	3.32	2.43	3.81	5.13
303.75	7.76	7.71	8.09	7.47	7.74	7.24	7.99	8.13	3.09	2.25	3.52	5.18
305.16	7.77	7.70	8.10	7.48	7.76	7.24	7.93	8.20	2.95	2.30	3.46	4.95
306.56	7.77	7.70	8.10	7.48	7.76	7.24	7.92	8.14	2.84	2.13	3.39	4.97
307.97	7.82	7.72	8.10	7.49	7.77	7.22	7.91	8.17	2.63	2.24	3.22	4.67
309.38	7.87	7.79	8.17	7.53	7.78	7.25	7.95	8.08	3.01	2.38	3.26	4.47
310.78	7.94	7.87	8.20	7.56	7.80	7.26	8.04	8.18	3.17	1.89	2.87	4.43
312.19	7.99	7.90	8.23	7.58	7.82	7.30	8.05	8.21	2.48	1.74	2.93	4.31
313.59	7.99	7.88	8.24	7.58	7.81	7.25	8.13	8.32	1.88	2.38	2.75	3.76
315.00	7.94	7.86	8.23	7.56	7.80	7.29	8.18	8.32	1.67	2.47	4.04	4.62
316.41	7.94	7.84	8.19	7.55	7.78	7.26	8.05	8.22	2.16	3.44	4.05	4.67
317.81	7.93	7.83	8.15	7.50	7.77	7.27	8.02	8.19	1.98	2.61	4.14	4.83
319.22	7.91	7.82	8.13	7.50	7.75	7.22	7.97	8.22	1.82	3.20	4.35	4.88
320.62	7.91	7.82	8.16	7.50	7.76	7.22	8.13	8.32	2.57	3.93	4.24	4.73
322.03	7.96	7.87	8.18	7.52	7.79	7.27	8.22	8.37	2.70	4.01	4.25	4.99
323.44	7.98	7.87	8.19	7.52	7.78	7.29	8.23	8.41	2.10	3.49	3.97	4.71
324.84	7.98	7.87	8.17	7.53	7.79	7.28	8.25	8.43	2.89	4.02	4.28	4.65
326.25	7.98	7.89	8.20	7.52	7.78	7.26	8.31	8.44	3.01	4.11	4.33	4.90
327.66	7.99	7.90	8.21	7.54	7.78	7.28	8.34	8.49	3.39	4.05	4.08	4.94
329.06	8.03	7.90	8.25	7.52	7.78	7.30	8.26	8.51	2.99	4.48	4.45	5.27
330.47	8.05	7.95	8.24	7.55	7.78	7.28	8.28	8.49	3.19	4.57	4.72	5.16

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
331.88	8.04	7.93	8.25	7.54	7.77	7.29	8.29	8.50	2.36	4.71	4.80	5.36
333.28	8.04	7.94	8.24	7.55	7.79	7.28	8.31	8.44	2.24	4.29	4.56	5.26
334.69	8.13	7.99	8.29	7.59	7.82	7.31	8.33	8.42	2.36	4.47	4.76	5.21
336.09	8.17	8.04	8.33	7.60	7.82	7.29	8.48	8.54	2.75	4.53	4.41	5.17
337.50	8.14	8.03	8.29	7.58	7.80	7.27	8.47	8.65	3.50	4.34	4.45	4.87
338.91	8.09	7.98	8.24	7.55	7.76	7.24	8.53	8.72	3.80	4.90	5.17	5.46
340.31	8.08	7.96	8.23	7.53	7.76	7.26	8.48	8.70	4.50	5.13	5.04	5.52
341.72	8.07	7.96	8.22	7.50	7.74	7.26	8.34	8.70	4.56	5.48	5.44	5.93
343.12	8.01	7.93	8.18	7.47	7.72	7.23	8.38	8.63	5.11	5.26	5.06	5.81
344.53	8.00	7.90	8.17	7.47	7.68	7.19	8.31	8.50	4.82	5.72	5.50	6.01
345.94	7.93	7.87	8.13	7.43	7.65	7.19	8.22	8.37	4.02	5.29	5.47	5.88
347.34	7.90	7.81	8.10	7.42	7.67	7.20	8.19	8.35	3.87	4.08	4.89	5.75
348.75	7.85	7.76	8.06	7.39	7.66	7.23	8.14	8.31	3.87	2.74	4.13	5.61
350.16	7.78	7.70	8.03	7.36	7.64	7.18	8.16	8.46	3.73	1.89	3.18	5.10
351.56	7.79	7.71	8.02	7.35	7.65	7.21	8.35	8.53	3.81	1.96	3.23	4.52
352.97	7.81	7.72	8.04	7.39	7.69	7.23	8.31	8.49	3.93	2.01	2.05	4.57
354.38	7.82	7.71	8.04	7.37	7.67	7.21	8.13	8.24	3.81	1.99	1.84	4.26
355.78	7.81	7.70	8.00	7.34	7.64	7.22	8.02	8.17	3.82	1.99	1.80	4.16
357.19	7.77	7.70	7.98	7.36	7.65	7.22	8.04	8.23	4.07	2.23	1.83	4.00
358.59	7.80	7.70	8.02	7.35	7.68	7.24	8.04	8.21	4.15	2.24	1.89	3.80
0.00	7.80	7.70	8.02	7.36	7.69	7.23	8.02	8.23	4.16	2.29	1.87	3.38
1.41	7.79	7.71	8.04	7.36	7.70	7.25	8.04	8.21	4.17	2.24	1.89	2.66
2.81	7.79	7.71	8.05	7.38	7.71	7.29	8.03	8.23	4.21	2.33	1.89	2.56
4.22	7.78	7.71	8.04	7.39	7.71	7.27	8.00	8.18	4.22	2.34	1.92	2.56
5.62	7.78	7.71	8.01	7.35	7.72	7.28	7.97	8.18	4.29	2.45	1.95	2.57
7.03	7.77	7.69	8.03	7.38	7.70	7.28	7.99	8.16	4.36	2.45	1.98	2.55
8.44	7.77	7.68	8.02	7.36	7.70	7.27	7.97	8.17	4.44	2.57	2.02	2.58
9.84	7.75	7.69	8.02	7.35	7.68	7.27	7.95	8.14	4.49	2.60	2.05	2.58
11.25	7.74	7.69	8.02	7.35	7.71	7.26	7.94	8.14	4.52	2.74	2.11	2.64
12.66	7.75	7.68	8.00	7.36	7.70	7.29	7.94	8.12	4.62	2.80	2.16	2.66
14.06	7.75	7.69	8.01	7.36	7.68	7.29	7.93	8.11	4.69	2.96	2.25	2.71
15.47	7.76	7.67	8.00	7.36	7.67	7.31	7.91	8.09	4.75	3.03	2.28	2.73
16.88	7.74	7.67	7.99	7.35	7.68	7.30	7.88	8.10	4.83	3.21	2.39	2.75
18.28	7.74	7.66	8.00	7.34	7.68	7.31	7.91	8.05	4.91	3.23	2.45	2.80
19.69	7.73	7.67	7.98	7.33	7.67	7.30	7.85	8.05	5.00	3.31	2.53	2.85
21.09	7.72	7.65	7.96	7.35	7.69	7.33	7.83	8.00	5.08	3.35	2.56	2.89

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
22.50	7.71	7.63	7.94	7.31	7.68	7.32	7.82	7.99	5.14	3.45	2.63	2.96
23.91	7.69	7.63	7.95	7.31	7.70	7.33	7.79	7.96	5.21	3.45	2.67	3.00
25.31	7.69	7.61	7.93	7.29	7.68	7.31	7.77	7.93	5.28	3.52	2.72	3.04
26.72	7.64	7.59	7.92	7.28	7.68	7.33	7.74	7.91	5.36	3.54	2.76	3.06
28.12	7.66	7.60	7.90	7.30	7.66	7.35	7.72	7.89	5.43	3.64	2.83	3.13
29.53	7.64	7.59	7.92	7.28	7.66	7.34	7.70	7.88	5.50	3.64	2.89	3.13
30.94	7.64	7.59	7.90	7.29	7.69	7.32	7.68	7.83	5.59	3.72	2.96	3.16
32.34	7.63	7.57	7.91	7.27	7.68	7.35	7.65	7.82	5.66	3.75	2.98	3.22
33.75	7.62	7.57	7.89	7.27	7.70	7.35	7.64	7.79	5.74	3.82	3.04	3.25
35.16	7.61	7.57	7.88	7.27	7.69	7.39	7.61	7.77	5.80	3.84	3.06	3.28
36.56	7.63	7.56	7.89	7.25	7.66	7.37	7.60	7.76	5.86	3.91	3.13	3.31
37.97	7.60	7.55	7.89	7.23	7.66	7.36	7.60	7.74	5.91	3.94	3.13	3.30
39.38	7.59	7.54	7.87	7.21	7.66	7.38	7.59	7.72	5.99	4.02	3.18	3.35
40.78	7.57	7.53	7.85	7.22	7.64	7.36	7.54	7.69	6.05	4.01	3.20	3.35
42.19	7.56	7.51	7.85	7.24	7.64	7.39	7.52	7.65	6.10	4.07	3.25	3.38
43.59	7.54	7.49	7.85	7.22	7.66	7.38	7.50	7.65	6.19	4.11	3.27	3.38
45.00	7.55	7.49	7.82	7.20	7.66	7.34	7.49	7.60	6.25	4.18	3.32	3.41
46.41	7.53	7.48	7.82	7.15	7.63	7.38	7.45	7.59	6.32	4.21	3.30	3.43
47.81	7.50	7.46	7.79	7.15	7.62	7.37	7.44	7.54	6.34	4.27	3.36	3.46
49.22	7.47	7.44	7.77	7.14	7.62	7.39	7.38	7.52	6.44	4.32	3.43	3.49
50.62	7.43	7.40	7.76	7.15	7.61	7.36	7.36	7.47	6.52	4.40	3.51	3.56
52.03	7.40	7.37	7.74	7.13	7.59	7.36	7.29	7.42	6.64	4.47	3.56	3.61
53.44	7.34	7.29	7.67	7.10	7.59	7.37	7.22	7.34	6.73	4.57	3.63	3.66
54.84	7.30	7.26	7.63	7.07	7.58	7.35	7.01	7.25	6.83	4.63	3.66	3.72
56.25	7.27	7.20	7.59	7.05	7.56	7.38	6.86	7.18	6.93	4.72	3.74	3.80
57.66	7.24	7.17	7.52	7.01	7.55	7.36	6.81	7.15	6.93	4.74	3.74	3.83
59.06	7.23	7.17	7.50	7.01	7.56	7.37	6.75	7.09	6.85	4.68	3.73	3.87
60.47	7.21	7.16	7.52	7.01	7.55	7.38	6.69	7.02	6.67	4.55	3.61	3.75
61.88	7.16	7.11	7.52	7.05	7.56	7.40	6.59	7.11	6.64	4.52	3.61	3.64
63.28	7.15	7.09	7.52	7.02	7.57	7.39	6.71	7.21	6.57	4.49	3.57	3.67
64.69	7.21	7.13	7.55	7.08	7.60	7.39	6.86	7.36	6.22	4.29	3.49	3.57
66.09	7.30	7.23	7.60	7.11	7.62	7.38	6.96	7.48	6.18	4.22	3.36	3.48
67.50	7.31	7.24	7.61	7.10	7.61	7.38	7.00	7.55	6.27	4.33	3.47	3.56
68.91	7.30	7.26	7.64	7.13	7.62	7.37	7.11	7.57	6.21	4.28	3.42	3.56
70.31	7.34	7.27	7.63	7.11	7.59	7.39	7.08	7.56	6.07	4.14	3.39	3.45
71.72	7.34	7.27	7.63	7.11	7.60	7.38	7.13	7.63	6.12	4.05	3.22	3.27

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
73.12	7.33	7.26	7.62	7.11	7.60	7.37	7.29	7.64	6.19	4.13	3.27	3.31
74.53	7.34	7.30	7.65	7.12	7.62	7.40	7.48	7.64	6.27	4.18	3.27	3.34
75.94	7.39	7.32	7.68	7.14	7.62	7.38	7.49	7.60	6.29	4.23	3.33	3.39
77.34	7.44	7.34	7.70	7.14	7.63	7.36	7.49	7.59	6.37	4.29	3.37	3.41
78.75	7.44	7.35	7.68	7.13	7.62	7.36	7.46	7.53	6.43	4.33	3.45	3.45
80.16	7.43	7.34	7.68	7.12	7.62	7.35	7.42	7.51	6.52	4.40	3.48	3.52
81.56	7.40	7.33	7.64	7.11	7.58	7.36	7.39	7.42	6.62	4.51	3.55	3.61
82.97	7.39	7.30	7.63	7.09	7.59	7.35	7.32	7.37	6.70	4.56	3.59	3.63
84.38	7.37	7.28	7.62	7.10	7.58	7.35	7.29	7.29	6.78	4.62	3.65	3.73
85.78	7.34	7.26	7.59	7.05	7.58	7.37	7.13	7.24	6.87	4.69	3.67	3.79
87.19	7.29	7.23	7.58	7.06	7.55	7.37	6.92	7.18	6.93	4.71	3.71	3.83
88.59	7.28	7.21	7.57	7.04	7.55	7.37	6.84	7.13	7.01	4.76	3.75	3.89
90.00	7.26	7.18	7.55	7.03	7.56	7.37	6.79	7.05	7.04	4.81	3.80	3.91
91.41	7.22	7.15	7.54	7.02	7.56	7.35	6.72	6.99	7.14	4.87	3.87	4.00
92.81	7.18	7.12	7.51	7.01	7.55	7.35	6.64	6.90	7.23	4.93	3.90	4.09
94.22	7.15	7.10	7.50	7.02	7.56	7.36	6.60	6.84	7.31	5.00	3.91	4.16
95.62	7.13	7.08	7.49	7.00	7.55	7.35	6.52	6.77	7.35	5.05	3.97	4.19
97.03	7.12	7.04	7.48	7.00	7.55	7.34	6.43	6.70	7.47	5.13	4.04	4.26
98.44	7.08	7.01	7.46	6.97	7.53	7.34	6.41	6.62	7.53	5.19	4.08	4.35
99.84	7.06	7.01	7.43	6.97	7.54	7.35	6.33	6.56	7.65	5.27	4.13	4.44
101.25	7.03	6.99	7.44	6.97	7.54	7.35	6.28	6.49	7.68	5.35	4.21	4.74
102.66	7.01	6.96	7.41	6.98	7.54	7.34	6.24	6.43	7.81	5.44	4.27	5.19
104.06	6.98	6.94	7.41	6.95	7.54	7.36	6.18	6.36	7.87	5.53	4.36	5.15
105.47	6.96	6.92	7.39	6.97	7.56	7.35	6.17	6.29	7.98	5.61	4.45	5.05
106.88	6.94	6.93	7.40	6.97	7.55	7.35	6.14	6.22	8.04	5.69	4.55	5.07
108.28	6.94	6.89	7.39	6.96	7.55	7.36	6.13	6.12	8.14	5.79	4.66	5.08
109.69	6.93	6.90	7.39	6.97	7.56	7.37	6.10	6.06	8.19	5.85	4.74	5.17
111.09	6.94	6.87	7.39	6.97	7.55	7.35	6.10	5.99	8.27	5.93	4.81	5.22
112.50	6.93	6.91	7.39	6.97	7.56	7.36	6.04	5.92	8.27	5.94	4.90	5.25
113.91	6.93	6.89	7.40	6.97	7.58	7.35	6.02	5.91	8.31	6.01	4.93	5.28
115.31	6.93	6.90	7.39	6.99	7.57	7.36	6.05	5.86	8.31	6.02	4.99	5.31
116.72	6.95	6.89	7.41	6.99	7.58	7.37	6.04	5.86	8.33	6.04	5.00	5.32
118.12	6.93	6.91	7.42	6.99	7.58	7.36	6.07	5.87	8.29	6.01	4.99	5.32
119.53	6.94	6.91	7.41	7.01	7.59	7.38	6.06	5.90	8.29	6.00	4.98	5.30
120.94	6.94	6.93	7.44	7.03	7.59	7.37	6.10	5.93	8.25	5.97	4.99	5.30
122.34	6.95	6.93	7.44	7.03	7.59	7.37	6.10	5.99	8.23	5.96	4.95	5.30

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
123.75	6.99	6.95	7.46	7.03	7.59	7.39	6.09	6.04	8.17	5.92	4.94	5.28
125.16	7.00	6.97	7.47	7.05	7.61	7.35	6.12	6.10	8.16	5.90	4.91	5.26
126.56	7.02	6.99	7.49	7.05	7.59	7.34	6.14	6.17	8.09	5.85	4.87	5.23
127.97	7.03	6.98	7.50	7.05	7.61	7.37	6.21	6.22	8.07	5.82	4.85	5.22
129.38	7.03	7.02	7.51	7.06	7.62	7.36	6.25	6.29	7.99	5.76	4.79	5.19
130.78	7.07	7.02	7.53	7.07	7.60	7.37	6.31	6.32	7.96	5.74	4.76	5.19
132.19	7.11	7.06	7.53	7.07	7.62	7.36	6.34	6.38	7.87	5.67	4.71	5.16
133.59	7.10	7.07	7.55	7.10	7.62	7.37	6.39	6.41	7.86	5.62	4.67	5.14
135.00	7.14	7.11	7.55	7.11	7.64	7.38	6.45	6.46	7.79	5.54	4.64	5.10
136.41	7.17	7.11	7.58	7.11	7.64	7.35	6.50	6.53	7.75	5.54	4.58	5.11
137.81	7.21	7.16	7.61	7.13	7.62	7.35	6.54	6.55	7.66	5.47	4.54	5.09
139.22	7.22	7.18	7.62	7.12	7.64	7.37	6.59	6.60	7.63	5.44	4.48	5.05
140.62	7.23	7.20	7.63	7.15	7.65	7.37	6.64	6.65	7.55	5.34	4.42	5.03
142.03	7.27	7.21	7.66	7.16	7.65	7.39	6.65	6.68	7.50	5.31	4.40	5.01
143.44	7.29	7.24	7.65	7.18	7.66	7.40	6.70	6.74	7.40	5.25	4.32	4.99
144.84	7.32	7.24	7.69	7.17	7.65	7.36	6.78	6.81	7.37	5.22	4.26	4.97
146.25	7.34	7.29	7.70	7.21	7.69	7.40	6.81	6.84	7.29	5.12	4.18	4.94
147.66	7.37	7.29	7.71	7.22	7.69	7.39	6.86	6.91	7.21	5.08	4.09	4.92
149.06	7.38	7.33	7.73	7.24	7.69	7.37	6.90	6.96	7.11	4.98	4.00	4.89
150.47	7.41	7.33	7.76	7.25	7.69	7.41	6.99	7.02	7.03	4.93	3.96	4.87
151.88	7.42	7.35	7.76	7.26	7.69	7.39	7.04	7.07	6.94	4.83	3.88	4.86
153.28	7.46	7.37	7.79	7.26	7.69	7.41	7.17	7.12	6.86	4.78	3.85	4.89
154.69	7.45	7.39	7.78	7.26	7.71	7.41	7.27	7.18	6.77	4.68	3.77	4.88
156.09	7.47	7.40	7.80	7.26	7.70	7.38	7.30	7.22	6.69	4.61	3.76	4.83
157.50	7.50	7.41	7.80	7.28	7.71	7.41	7.36	7.28	6.61	4.53	3.70	4.88
158.91	7.51	7.43	7.83	7.28	7.70	7.40	7.38	7.29	6.55	4.47	3.65	4.80
160.31	7.59	7.48	7.82	7.29	7.71	7.41	7.40	7.32	6.45	4.40	3.62	4.50
161.72	7.58	7.52	7.91	7.29	7.71	7.39	7.45	7.37	6.41	4.38	3.59	4.21
163.12	7.62	7.54	7.93	7.31	7.71	7.37	7.47	7.40	6.32	4.32	3.54	4.04
164.53	7.63	7.54	7.95	7.33	7.71	7.39	7.50	7.43	6.25	4.27	3.51	3.94
165.94	7.66	7.55	7.95	7.33	7.73	7.41	7.52	7.48	6.16	4.20	3.45	3.86
167.34	7.64	7.56	7.96	7.35	7.72	7.38	7.54	7.52	6.12	4.18	3.43	3.80
168.75	7.67	7.57	7.98	7.37	7.73	7.41	7.58	7.55	6.03	4.07	3.41	3.73
170.16	7.69	7.60	7.99	7.38	7.74	7.41	7.61	7.58	5.96	4.05	3.34	3.68
171.56	7.71	7.60	7.99	7.40	7.74	7.41	7.63	7.63	5.89	4.01	3.31	3.63
172.97	7.70	7.61	8.01	7.39	7.74	7.42	7.67	7.66	5.81	3.98	3.26	3.57

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
174.38	7.72	7.63	8.03	7.41	7.78	7.36	7.70	7.71	5.72	3.86	3.19	3.53
175.78	7.74	7.64	8.04	7.41	7.77	7.37	7.74	7.73	5.65	3.80	3.14	3.47
177.19	7.76	7.66	8.05	7.41	7.77	7.39	7.76	7.77	5.55	3.69	3.07	3.40
178.59	7.78	7.68	8.08	7.43	7.75	7.40	7.79	7.83	5.48	3.62	3.04	3.35
180.00	7.77	7.69	8.08	7.44	7.77	7.37	7.83	7.86	5.40	3.55	3.00	3.28
181.41	7.78	7.71	8.08	7.44	7.76	7.38	7.86	7.88	5.31	3.47	2.92	3.25
182.81	7.81	7.72	8.11	7.46	7.77	7.37	7.89	7.94	5.21	3.34	2.83	3.15
184.22	7.84	7.75	8.13	7.48	7.78	7.40	7.92	7.99	5.10	3.25	2.79	3.10
185.62	7.85	7.73	8.12	7.47	7.78	7.38	7.96	8.02	4.97	3.13	2.72	3.01
187.03	7.86	7.77	8.14	7.47	7.78	7.40	8.00	8.05	4.89	3.05	2.67	2.96
188.44	7.87	7.77	8.14	7.48	7.80	7.37	8.04	8.08	4.80	2.97	2.61	2.95
189.84	7.89	7.80	8.18	7.49	7.80	7.38	8.06	8.14	4.69	2.88	2.52	2.89
191.25	7.91	7.81	8.16	7.52	7.81	7.38	8.08	8.14	4.60	2.80	2.46	2.79
192.66	7.92	7.82	8.19	7.51	7.81	7.37	8.10	8.17	4.53	2.76	2.39	2.70
194.06	7.92	7.83	8.19	7.51	7.79	7.38	8.14	8.22	4.50	2.68	2.30	2.64
195.47	7.96	7.86	8.18	7.52	7.82	7.37	8.16	8.26	4.40	2.70	2.20	2.53
196.88	7.95	7.84	8.21	7.53	7.81	7.37	8.19	8.28	4.38	2.57	2.17	2.45
198.28	7.97	7.85	8.22	7.52	7.81	7.37	8.20	8.30	4.31	2.53	2.10	2.37
199.69	7.95	7.87	8.23	7.55	7.82	7.34	8.23	8.32	4.31	2.42	2.01	2.33
201.09	7.97	7.88	8.19	7.52	7.80	7.35	8.24	8.32	4.17	2.31	1.92	2.26
202.50	7.99	7.87	8.18	7.54	7.80	7.33	8.24	8.35	3.97	2.22	1.86	2.26
203.91	7.98	7.88	8.16	7.52	7.80	7.35	8.24	8.37	3.93	2.17	1.73	2.29
205.31	7.96	7.88	8.19	7.54	7.80	7.34	8.25	8.37	3.92	2.08	1.68	2.45
206.72	7.97	7.90	8.15	7.53	7.80	7.33	8.23	8.37	3.88	2.03	1.56	2.79
208.12	7.98	7.87	8.18	7.52	7.79	7.32	8.24	8.36	3.83	1.98	1.57	2.87
209.53	7.97	7.86	8.18	7.52	7.79	7.31	8.23	8.36	3.81	1.97	1.38	3.26
210.94	7.98	7.86	8.20	7.52	7.79	7.31	8.24	8.37	3.74	1.95	2.13	3.38
212.34	7.96	7.85	8.18	7.50	7.77	7.31	8.22	8.35	3.74	1.93	2.78	3.40
213.75	7.95	7.85	8.16	7.51	7.78	7.30	8.23	8.35	3.70	1.91	3.03	3.52
215.16	7.96	7.85	8.17	7.48	7.74	7.26	8.20	8.35	3.63	1.93	2.90	3.68
216.56	7.93	7.82	8.16	7.49	7.75	7.26	8.20	8.33	3.59	1.92	2.84	3.87
217.97	7.93	7.82	8.14	7.47	7.73	7.26	8.19	8.32	3.54	2.03	3.01	3.76
219.38	7.89	7.82	8.15	7.49	7.74	7.26	8.19	8.31	3.51	2.09	2.92	3.75
220.78	7.90	7.82	8.13	7.46	7.74	7.24	8.15	8.30	3.52	2.14	3.02	3.92
222.19	7.89	7.79	8.14	7.47	7.73	7.24	8.16	8.27	3.52	2.10	2.94	3.97
223.59	7.90	7.78	8.12	7.45	7.72	7.24	8.14	8.28	3.49	2.23	3.14	4.03

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
225.00	7.88	7.78	8.11	7.46	7.73	7.24	8.12	8.25	3.45	2.53	3.01	4.03
226.41	7.87	7.78	8.13	7.46	7.72	7.23	8.11	8.25	3.49	2.67	3.19	4.13
227.81	7.87	7.76	8.12	7.46	7.71	7.22	8.11	8.23	3.52	2.68	3.42	4.38
229.22	7.86	7.76	8.11	7.45	7.71	7.22	8.09	8.22	3.57	2.70	3.50	4.50
230.62	7.84	7.76	8.10	7.45	7.71	7.23	8.10	8.22	3.58	2.63	3.34	4.58
232.03	7.86	7.76	8.11	7.47	7.72	7.23	8.08	8.22	3.56	2.70	3.24	4.33
233.44	7.86	7.76	8.11	7.47	7.71	7.22	8.07	8.21	3.48	2.64	3.24	4.43
234.84	7.85	7.76	8.11	7.46	7.73	7.21	8.08	8.20	3.45	2.66	3.12	4.32
236.25	7.85	7.76	8.13	7.47	7.74	7.24	8.07	8.19	3.42	2.60	3.12	4.34
237.66	7.88	7.77	8.12	7.47	7.72	7.24	8.06	8.22	3.37	2.63	3.18	4.33
239.06	7.87	7.76	8.13	7.49	7.74	7.25	8.07	8.22	3.33	2.49	3.28	4.40
240.47	7.86	7.77	8.14	7.49	7.74	7.24	8.08	8.21	3.25	2.33	3.10	4.58
241.88	7.88	7.77	8.14	7.49	7.74	7.27	8.08	8.20	2.99	2.36	3.22	4.57
243.28	7.87	7.78	8.13	7.51	7.74	7.25	8.08	8.23	2.92	2.31	3.35	4.56
244.69	7.89	7.78	8.15	7.51	7.75	7.26	8.08	8.21	2.78	2.34	3.36	4.49
246.09	7.90	7.79	8.15	7.50	7.76	7.25	8.08	8.23	2.68	2.37	3.47	4.41
247.50	7.90	7.79	8.16	7.53	7.75	7.26	8.09	8.21	2.59	2.58	3.60	4.46
248.91	7.91	7.82	8.15	7.52	7.77	7.24	8.10	8.23	2.43	2.21	3.42	4.56
250.31	7.90	7.81	8.17	7.53	7.77	7.26	8.10	8.23	2.32	2.65	3.27	4.39
251.72	7.93	7.83	8.17	7.53	7.77	7.25	8.08	8.24	2.24	3.01	3.48	4.46
253.12	7.94	7.84	8.19	7.53	7.78	7.25	8.11	8.25	2.19	3.14	3.68	4.52
254.53	7.93	7.85	8.18	7.53	7.77	7.22	8.11	8.26	2.19	3.68	4.04	4.57
255.94	7.95	7.85	8.20	7.55	7.76	7.23	8.12	8.24	2.41	4.07	4.49	4.81
257.34	7.95	7.85	8.17	7.55	7.77	7.20	8.10	8.27	2.87	4.18	4.54	4.87
258.75	7.96	7.87	8.21	7.54	7.76	7.22	8.11	8.24	3.76	4.98	4.83	5.06
260.16	7.95	7.88	8.20	7.55	7.77	7.22	8.11	8.26	4.60	5.09	5.05	5.35
261.56	7.94	7.85	8.21	7.54	7.76	7.22	8.10	8.25	4.13	4.73	4.54	5.41
262.97	7.94	7.85	8.19	7.52	7.73	7.19	8.10	8.26	4.56	4.92	4.72	5.42
264.38	7.95	7.85	8.19	7.52	7.71	7.15	8.09	8.26	4.63	5.36	5.25	5.44
265.78	7.90	7.82	8.16	7.50	7.70	7.13	8.08	8.26	4.81	5.66	5.68	5.83
267.19	7.88	7.78	8.14	7.47	7.69	7.13	8.01	8.21	4.78	5.82	5.66	5.86
268.59	7.78	7.74	8.09	7.45	7.66	7.09	7.92	8.18	5.18	5.95	5.84	6.21
270.00	7.73	7.65	8.07	7.41	7.63	7.07	7.76	8.12	5.82	6.30	6.15	6.37
271.41	7.57	7.58	8.00	7.39	7.60	7.06	7.53	8.05	6.04	6.42	6.30	6.65
272.81	7.47	7.48	8.00	7.36	7.59	7.05	7.53	7.91	6.02	6.60	6.50	6.80
274.22	7.35	7.44	7.89	7.36	7.59	7.04	7.60	7.80	6.06	6.63	6.44	6.82

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
275.62	7.39	7.33	7.88	7.32	7.58	7.01	7.65	7.71	6.19	6.54	6.34	6.73
277.03	7.52	7.43	7.79	7.29	7.54	7.00	7.64	7.74	6.06	6.50	6.36	6.68
278.44	7.55	7.50	7.82	7.24	7.55	7.00	7.67	7.77	5.86	6.55	6.42	6.78
279.84	7.62	7.51	7.85	7.22	7.54	7.01	7.68	7.79	5.65	6.32	6.41	6.77
281.25	7.61	7.54	7.91	7.25	7.52	7.02	7.68	7.79	5.41	5.84	6.35	6.73
282.66	7.64	7.55	7.93	7.29	7.53	7.04	7.73	7.81	5.29	5.52	6.09	6.78
284.06	7.63	7.56	7.94	7.31	7.57	7.07	7.75	7.83	5.17	5.25	5.54	6.42
285.47	7.65	7.56	7.97	7.35	7.60	7.06	7.75	7.87	4.93	5.00	5.31	6.17
286.88	7.66	7.60	7.98	7.34	7.60	7.09	7.78	7.89	4.82	4.84	5.14	5.98
288.28	7.68	7.60	7.97	7.36	7.64	7.14	7.80	7.91	4.40	4.58	5.01	5.91
289.69	7.66	7.62	7.98	7.39	7.66	7.15	7.80	7.93	4.25	4.45	4.86	5.78
291.09	7.70	7.62	7.99	7.38	7.66	7.15	7.85	7.96	4.16	4.28	4.71	5.71
292.50	7.72	7.64	8.01	7.40	7.69	7.16	7.84	7.96	4.06	4.15	4.63	5.59
293.91	7.72	7.63	8.03	7.41	7.70	7.17	7.87	7.99	4.00	4.00	4.54	5.56
295.31	7.71	7.66	8.04	7.41	7.70	7.16	7.88	8.01	3.91	3.81	4.42	5.46
296.72	7.73	7.65	8.04	7.43	7.71	7.21	7.87	8.02	3.87	3.57	4.37	5.41
298.12	7.73	7.67	8.05	7.43	7.71	7.23	7.90	8.05	3.86	3.23	4.32	5.31
299.53	7.73	7.67	8.05	7.45	7.72	7.20	7.92	8.05	3.88	2.80	4.23	5.28
300.94	7.75	7.69	8.06	7.45	7.74	7.22	7.93	8.07	3.91	2.66	4.21	5.20
302.34	7.72	7.67	8.07	7.45	7.74	7.24	7.94	8.10	3.75	2.48	4.03	5.21
303.75	7.74	7.67	8.06	7.47	7.75	7.22	7.91	8.14	3.37	2.39	3.75	5.13
305.16	7.75	7.68	8.07	7.47	7.74	7.21	7.91	8.15	3.23	2.13	3.41	5.11
306.56	7.78	7.71	8.10	7.48	7.77	7.24	8.00	8.19	3.06	2.09	3.23	4.91
307.97	7.82	7.74	8.12	7.50	7.77	7.26	7.93	8.21	2.96	2.02	3.17	4.74
309.38	7.86	7.80	8.16	7.52	7.78	7.24	7.94	8.26	2.82	2.14	3.28	4.52
310.78	7.92	7.84	8.18	7.54	7.77	7.25	8.15	8.26	2.68	2.17	3.21	4.31
312.19	8.02	7.91	8.22	7.55	7.79	7.27	8.24	8.30	2.23	2.42	3.14	4.23
313.59	8.00	7.89	8.21	7.55	7.81	7.26	8.17	8.30	1.92	1.94	3.02	4.30
315.00	7.94	7.88	8.18	7.53	7.78	7.26	8.14	8.27	1.89	2.83	4.15	4.74
316.41	7.96	7.85	8.19	7.52	7.76	7.28	8.16	8.22	1.95	2.86	4.26	5.00
317.81	7.98	7.89	8.22	7.56	7.79	7.25	8.20	8.29	1.51	2.70	3.06	4.08
319.22	7.96	7.86	8.21	7.55	7.80	7.29	8.25	8.51	2.86	3.42	3.62	4.08
320.62	7.94	7.85	8.20	7.53	7.81	7.31	8.22	8.43	3.75	4.52	4.85	5.13
322.03	7.94	7.86	8.19	7.53	7.78	7.27	8.24	8.40	2.26	4.01	4.49	5.41
323.44	7.95	7.86	8.19	7.53	7.79	7.26	8.23	8.43	2.15	3.98	4.33	4.78
324.84	7.96	7.88	8.21	7.54	7.77	7.29	8.23	8.43	2.09	3.55	3.97	4.90

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
326.25	7.99	7.90	8.22	7.53	7.80	7.28	8.23	8.45	2.10	3.52	3.96	4.73
327.66	8.01	7.91	8.23	7.54	7.79	7.30	8.29	8.52	2.13	3.54	4.02	4.73
329.06	8.01	7.93	8.23	7.56	7.81	7.30	8.33	8.59	2.23	3.90	4.20	4.99
330.47	8.00	7.91	8.24	7.55	7.80	7.31	8.31	8.55	3.28	3.93	4.14	4.88
331.88	8.03	7.91	8.24	7.54	7.81	7.30	8.33	8.54	3.90	4.45	4.39	5.06
333.28	8.01	7.92	8.24	7.54	7.79	7.30	8.29	8.51	3.10	5.01	4.89	5.65
334.69	8.10	8.00	8.27	7.58	7.81	7.29	8.38	8.63	2.65	4.67	4.86	5.22
336.09	8.15	8.04	8.33	7.60	7.81	7.31	8.47	8.63	3.04	4.69	4.57	5.36
337.50	8.23	8.09	8.32	7.59	7.80	7.30	8.50	8.66	2.77	4.83	5.11	5.50
338.91	8.22	8.10	8.31	7.58	7.81	7.30	8.57	8.61	2.12	3.89	4.40	5.29
340.31	8.10	7.98	8.27	7.56	7.78	7.28	8.50	8.65	3.16	4.12	4.36	4.86
341.72	8.03	7.94	8.21	7.52	7.75	7.26	8.39	8.82	3.80	4.65	4.76	5.28
343.12	8.04	7.92	8.19	7.51	7.77	7.30	8.42	8.70	4.43	5.34	5.36	5.53
344.53	7.98	7.89	8.17	7.46	7.75	7.29	8.36	8.54	4.59	6.02	6.02	6.22
345.94	7.90	7.81	8.10	7.43	7.69	7.20	8.22	8.43	4.09	5.96	6.00	6.46
347.34	7.87	7.79	8.06	7.36	7.63	7.17	8.14	8.34	4.10	5.60	5.57	6.36
348.75	7.83	7.71	8.00	7.34	7.62	7.15	8.13	8.30	4.07	5.33	5.44	6.13
350.16	7.82	7.71	8.00	7.34	7.62	7.16	8.08	8.24	4.12	5.34	5.57	5.65
351.56	7.83	7.71	8.00	7.34	7.63	7.17	8.09	8.27	4.05	4.58	5.29	5.59
352.97	7.82	7.71	8.01	7.34	7.63	7.17	8.05	8.22	4.07	2.75	4.43	5.78
354.38	7.82	7.71	8.03	7.35	7.66	7.16	8.08	8.25	4.00	2.25	2.51	5.05
355.78	7.80	7.71	8.01	7.32	7.64	7.18	8.07	8.24	3.99	2.26	1.94	4.72
357.19	7.80	7.69	8.02	7.34	7.65	7.20	8.01	8.20	4.04	2.18	1.91	4.25
358.59	7.78	7.69	8.00	7.32	7.64	7.21	8.02	8.22	4.11	2.29	1.88	3.89
0.00	7.76	7.68	8.01	7.35	7.69	7.23	8.00	8.20	4.10	2.20	1.85	3.56
1.41	7.77	7.69	8.01	7.36	7.67	7.24	7.98	8.18	4.18	2.33	1.92	3.29
2.81	7.75	7.70	8.02	7.35	7.68	7.25	7.95	8.16	4.21	2.36	1.94	2.88
4.22	7.75	7.69	8.00	7.35	7.68	7.25	7.96	8.16	4.32	2.49	2.01	2.67
5.62	7.75	7.67	8.02	7.36	7.71	7.28	7.95	8.14	4.37	2.55	2.04	2.67
7.03	7.74	7.66	8.02	7.36	7.71	7.25	7.91	8.13	4.47	2.69	2.11	2.71
8.44	7.74	7.67	8.01	7.34	7.68	7.27	7.90	8.13	4.51	2.76	2.18	2.72
9.84	7.74	7.67	7.98	7.34	7.70	7.27	7.90	8.09	4.58	2.91	2.25	2.75
11.25	7.74	7.66	8.01	7.38	7.70	7.28	7.86	8.06	4.63	3.05	2.33	2.79
12.66	7.71	7.65	7.94	7.34	7.68	7.28	7.86	8.04	4.76	3.18	2.43	2.85
14.06	7.72	7.65	7.92	7.33	7.65	7.27	7.82	8.00	4.85	3.23	2.49	2.92
15.47	7.68	7.62	7.93	7.26	7.67	7.27	7.78	8.02	4.92	3.31	2.56	2.95

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
16.88	7.68	7.62	7.95	7.33	7.68	7.28	7.80	7.97	4.98	3.38	2.65	3.01
18.28	7.68	7.63	7.96	7.33	7.66	7.28	7.79	7.98	5.06	3.43	2.67	3.07
19.69	7.69	7.62	7.94	7.32	7.65	7.30	7.76	7.93	5.13	3.44	2.71	3.08
21.09	7.68	7.61	7.94	7.32	7.68	7.31	7.74	7.93	5.19	3.50	2.75	3.11
22.50	7.66	7.61	7.94	7.31	7.65	7.30	7.74	7.93	5.25	3.57	2.78	3.12
23.91	7.67	7.59	7.94	7.31	7.67	7.32	7.72	7.88	5.35	3.61	2.86	3.16
25.31	7.65	7.60	7.91	7.29	7.66	7.33	7.69	7.87	5.40	3.65	2.90	3.20
26.72	7.63	7.58	7.91	7.31	7.66	7.32	7.68	7.86	5.53	3.71	2.97	3.23
28.12	7.62	7.56	7.89	7.24	7.66	7.33	7.66	7.82	5.55	3.74	3.00	3.27
29.53	7.62	7.56	7.89	7.26	7.66	7.33	7.64	7.80	5.63	3.80	3.03	3.29
30.94	7.62	7.56	7.90	7.28	7.66	7.33	7.60	7.76	5.68	3.83	3.07	3.32
32.34	7.60	7.56	7.89	7.26	7.67	7.35	7.59	7.75	5.79	3.88	3.08	3.34
33.75	7.59	7.54	7.88	7.27	7.69	7.37	7.59	7.74	5.82	3.91	3.13	3.33
35.16	7.59	7.56	7.89	7.25	7.66	7.35	7.57	7.74	5.92	3.95	3.16	3.37
36.56	7.60	7.55	7.89	7.24	7.67	7.33	7.57	7.70	5.94	3.97	3.17	3.35
37.97	7.58	7.55	7.88	7.24	7.66	7.34	7.54	7.70	6.01	4.01	3.20	3.37
39.38	7.61	7.53	7.86	7.22	7.64	7.37	7.56	7.68	6.05	4.04	3.24	3.37
40.78	7.57	7.52	7.84	7.23	7.65	7.35	7.53	7.68	6.10	4.06	3.24	3.41
42.19	7.54	7.50	7.84	7.24	7.66	7.39	7.51	7.66	6.15	4.10	3.25	3.39
43.59	7.55	7.49	7.83	7.22	7.67	7.32	7.50	7.63	6.21	4.12	3.28	3.40
45.00	7.53	7.47	7.82	7.20	7.66	7.37	7.48	7.58	6.27	4.19	3.31	3.40
46.41	7.52	7.46	7.82	7.16	7.63	7.38	7.44	7.58	6.32	4.23	3.34	3.44
47.81	7.49	7.46	7.79	7.16	7.62	7.36	7.43	7.54	6.35	4.29	3.36	3.45
49.22	7.44	7.41	7.79	7.13	7.62	7.37	7.39	7.52	6.44	4.31	3.41	3.48
50.62	7.44	7.42	7.79	7.13	7.62	7.37	7.36	7.48	6.49	4.39	3.47	3.52
52.03	7.39	7.35	7.75	7.12	7.61	7.38	7.33	7.44	6.62	4.44	3.56	3.58
53.44	7.35	7.33	7.71	7.10	7.59	7.37	7.26	7.35	6.71	4.55	3.61	3.65
54.84	7.30	7.29	7.64	7.08	7.58	7.39	7.08	7.27	6.86	4.63	3.69	3.74
56.25	7.24	7.21	7.56	7.04	7.55	7.36	6.87	7.18	6.93	4.72	3.72	3.78
57.66	7.24	7.17	7.52	7.04	7.55	7.37	6.81	7.14	6.87	4.64	3.71	3.78
59.06	7.26	7.18	7.54	7.03	7.58	7.39	6.77	7.13	6.72	4.59	3.67	3.79
60.47	7.22	7.16	7.53	7.03	7.57	7.39	6.73	7.09	6.63	4.47	3.59	3.73
61.88	7.17	7.14	7.53	7.04	7.59	7.40	6.65	7.19	6.62	4.49	3.55	3.58
63.28	7.16	7.12	7.55	7.04	7.59	7.40	6.80	7.30	6.47	4.43	3.53	3.64
64.69	7.21	7.16	7.58	7.07	7.61	7.38	6.91	7.35	6.19	4.24	3.42	3.52
66.09	7.32	7.24	7.62	7.13	7.63	7.40	7.01	7.51	6.18	4.09	3.25	3.37

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
67.50	7.32	7.26	7.64	7.12	7.62	7.41	7.02	7.63	6.11	4.18	3.30	3.45
68.91	7.36	7.28	7.64	7.13	7.63	7.38	7.09	7.60	6.16	4.25	3.43	3.53
70.31	7.37	7.32	7.66	7.12	7.61	7.37	7.16	7.64	6.07	4.10	3.27	3.39
71.72	7.36	7.28	7.64	7.13	7.60	7.40	7.18	7.67	6.07	4.00	3.17	3.26
73.12	7.34	7.28	7.66	7.12	7.61	7.40	7.38	7.67	6.11	4.05	3.21	3.24
74.53	7.40	7.31	7.66	7.15	7.62	7.39	7.52	7.69	6.19	4.11	3.23	3.30
75.94	7.44	7.36	7.71	7.16	7.63	7.37	7.51	7.66	6.26	4.17	3.29	3.33
77.34	7.49	7.37	7.70	7.18	7.62	7.37	7.54	7.62	6.32	4.22	3.35	3.41
78.75	7.47	7.38	7.72	7.14	7.62	7.36	7.49	7.57	6.39	4.31	3.40	3.43
80.16	7.45	7.35	7.68	7.13	7.62	7.37	7.46	7.52	6.48	4.38	3.48	3.52
81.56	7.43	7.32	7.65	7.11	7.59	7.35	7.38	7.46	6.56	4.47	3.55	3.54
82.97	7.41	7.31	7.63	7.12	7.59	7.34	7.35	7.39	6.67	4.54	3.60	3.63
84.38	7.38	7.29	7.62	7.09	7.58	7.37	7.29	7.33	6.72	4.59	3.62	3.68
85.78	7.37	7.27	7.59	7.09	7.58	7.37	7.23	7.27	6.80	4.62	3.66	3.74
87.19	7.36	7.24	7.59	7.06	7.58	7.37	6.99	7.21	6.87	4.69	3.70	3.76
88.59	7.30	7.21	7.56	7.05	7.55	7.36	6.87	7.15	6.93	4.75	3.75	3.84
90.00	7.25	7.20	7.56	7.03	7.56	7.32	6.81	7.09	6.99	4.79	3.76	3.90
91.41	7.24	7.17	7.55	7.03	7.56	7.36	6.76	7.03	7.07	4.85	3.83	3.94
92.81	7.25	7.15	7.52	7.01	7.55	7.34	6.68	6.94	7.16	4.92	3.89	4.00
94.22	7.17	7.09	7.50	7.00	7.54	7.33	6.62	6.88	7.27	4.97	3.92	4.07
95.62	7.14	7.10	7.50	7.00	7.54	7.33	6.56	6.80	7.34	5.03	3.97	4.15
97.03	7.12	7.04	7.46	6.98	7.53	7.36	6.46	6.73	7.42	5.12	4.01	4.24
98.44	7.08	7.03	7.45	6.97	7.56	7.32	6.40	6.64	7.52	5.19	4.07	4.29
99.84	7.06	7.00	7.43	6.98	7.53	7.35	6.33	6.58	7.60	5.27	4.13	4.42
101.25	7.04	6.98	7.42	6.96	7.53	7.33	6.28	6.51	7.70	5.36	4.19	4.70
102.66	7.00	6.95	7.42	6.97	7.55	7.34	6.23	6.42	7.79	5.42	4.27	5.18
104.06	6.96	6.93	7.40	6.96	7.55	7.34	6.17	6.34	7.86	5.53	4.36	5.15
105.47	6.95	6.92	7.40	6.97	7.54	7.32	6.16	6.25	7.98	5.61	4.48	5.05
106.88	6.94	6.91	7.39	6.96	7.55	7.35	6.12	6.17	8.08	5.73	4.58	5.04
108.28	6.91	6.88	7.38	6.96	7.55	7.36	6.12	6.08	8.17	5.82	4.68	5.13
109.69	6.92	6.87	7.37	6.96	7.57	7.34	6.10	6.02	8.23	5.89	4.78	5.18
111.09	6.90	6.87	7.38	6.95	7.55	7.36	6.08	5.94	8.30	5.98	4.87	5.28
112.50	6.92	6.90	7.38	6.98	7.56	7.35	6.02	5.89	8.35	6.03	4.96	5.29
113.91	6.90	6.88	7.39	6.97	7.55	7.37	6.02	5.83	8.39	6.08	5.02	5.35
115.31	6.90	6.89	7.39	6.98	7.56	7.35	6.01	5.77	8.40	6.11	5.09	5.37
116.72	6.90	6.89	7.39	6.97	7.57	7.36	6.04	5.79	8.40	6.11	5.11	5.41

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
118.12	6.91	6.89	7.40	7.00	7.57	7.36	6.07	5.78	8.37	6.09	5.09	5.34
119.53	6.91	6.89	7.41	6.99	7.57	7.37	6.08	5.80	8.38	6.09	5.08	5.39
120.94	6.92	6.92	7.44	7.01	7.59	7.38	6.09	5.85	8.33	6.07	5.08	5.35
122.34	6.93	6.94	7.43	7.01	7.58	7.37	6.10	5.90	8.31	6.06	5.07	5.40
123.75	6.97	6.95	7.44	7.03	7.60	7.35	6.12	5.96	8.26	6.02	5.03	5.35
125.16	6.97	6.94	7.46	7.05	7.60	7.37	6.11	6.01	8.23	5.99	5.01	5.32
126.56	6.98	6.97	7.47	7.05	7.62	7.39	6.13	6.08	8.19	5.94	4.99	5.31
127.97	6.99	6.97	7.49	7.05	7.60	7.36	6.14	6.12	8.13	5.89	4.93	5.29
129.38	7.02	7.00	7.50	7.08	7.61	7.37	6.20	6.18	8.10	5.84	4.88	5.26
130.78	7.05	7.00	7.51	7.07	7.61	7.37	6.25	6.24	8.05	5.79	4.85	5.23
132.19	7.06	7.03	7.53	7.10	7.62	7.39	6.30	6.31	7.96	5.73	4.77	5.21
133.59	7.11	7.06	7.54	7.09	7.62	7.39	6.35	6.34	7.89	5.67	4.73	5.17
135.00	7.13	7.10	7.56	7.11	7.63	7.38	6.40	6.42	7.84	5.62	4.69	5.13
136.41	7.18	7.11	7.58	7.11	7.62	7.38	6.45	6.49	7.79	5.58	4.65	5.13
137.81	7.18	7.14	7.60	7.13	7.63	7.38	6.50	6.50	7.74	5.53	4.61	5.12
139.22	7.22	7.16	7.61	7.12	7.62	7.38	6.53	6.54	7.68	5.47	4.56	5.09
140.62	7.24	7.16	7.62	7.14	7.64	7.39	6.58	6.60	7.61	5.44	4.53	5.06
142.03	7.26	7.19	7.64	7.15	7.65	7.38	6.61	6.65	7.52	5.37	4.47	5.04
143.44	7.28	7.21	7.66	7.17	7.65	7.37	6.68	6.70	7.47	5.31	4.39	5.00
144.84	7.31	7.22	7.68	7.17	7.66	7.37	6.72	6.75	7.38	5.25	4.32	5.00
146.25	7.34	7.28	7.70	7.22	7.68	7.38	6.76	6.82	7.31	5.15	4.22	4.95
147.66	7.37	7.29	7.72	7.23	7.68	7.39	6.82	6.88	7.20	5.09	4.15	4.93
149.06	7.39	7.31	7.74	7.22	7.69	7.39	6.89	6.95	7.15	5.03	4.08	4.88
150.47	7.40	7.32	7.74	7.24	7.70	7.39	6.95	6.99	7.06	4.93	3.97	4.90
151.88	7.41	7.33	7.76	7.26	7.69	7.39	7.02	7.07	6.97	4.87	3.93	4.87
153.28	7.46	7.37	7.79	7.26	7.70	7.39	7.13	7.11	6.85	4.79	3.86	4.86
154.69	7.46	7.37	7.78	7.27	7.70	7.39	7.23	7.18	6.78	4.71	3.80	4.87
156.09	7.49	7.41	7.80	7.26	7.72	7.39	7.30	7.22	6.70	4.63	3.74	4.89
157.50	7.48	7.41	7.81	7.28	7.71	7.39	7.33	7.25	6.63	4.55	3.70	4.85
158.91	7.53	7.43	7.82	7.28	7.71	7.39	7.38	7.29	6.54	4.49	3.65	4.86
160.31	7.60	7.45	7.84	7.30	7.70	7.39	7.41	7.33	6.46	4.43	3.63	4.60
161.72	7.60	7.52	7.93	7.29	7.71	7.39	7.45	7.37	6.39	4.37	3.60	4.30
163.12	7.61	7.54	7.93	7.33	7.71	7.40	7.47	7.41	6.32	4.33	3.56	4.09
164.53	7.63	7.54	7.95	7.33	7.71	7.40	7.50	7.44	6.25	4.28	3.51	3.95
165.94	7.64	7.56	7.96	7.34	7.70	7.40	7.51	7.47	6.19	4.23	3.47	3.88
167.34	7.65	7.57	7.95	7.35	7.72	7.41	7.55	7.49	6.11	4.18	3.47	3.82

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
168.75	7.66	7.56	7.96	7.35	7.73	7.42	7.58	7.53	6.06	4.10	3.41	3.78
170.16	7.67	7.57	7.99	7.39	7.74	7.40	7.60	7.57	5.97	4.06	3.37	3.72
171.56	7.71	7.59	7.98	7.39	7.75	7.40	7.63	7.60	5.91	4.04	3.32	3.67
172.97	7.69	7.63	8.02	7.40	7.76	7.42	7.66	7.64	5.82	3.98	3.28	3.62
174.38	7.71	7.63	8.02	7.41	7.77	7.42	7.69	7.69	5.75	3.87	3.21	3.55
175.78	7.74	7.65	8.04	7.40	7.79	7.41	7.71	7.73	5.65	3.82	3.16	3.51
177.19	7.73	7.66	8.05	7.42	7.77	7.38	7.76	7.76	5.59	3.74	3.11	3.44
178.59	7.77	7.67	8.06	7.43	7.76	7.38	7.78	7.80	5.49	3.64	3.06	3.37
180.00	7.78	7.70	8.07	7.44	7.76	7.38	7.83	7.83	5.40	3.55	3.00	3.29
181.41	7.78	7.70	8.09	7.45	7.76	7.39	7.87	7.90	5.28	3.46	2.92	3.25
182.81	7.82	7.71	8.11	7.47	7.77	7.39	7.89	7.93	5.19	3.34	2.85	3.16
184.22	7.84	7.73	8.12	7.47	7.77	7.38	7.93	7.97	5.09	3.24	2.80	3.10
185.62	7.84	7.75	8.14	7.49	7.78	7.39	7.95	8.00	5.04	3.15	2.73	3.04
187.03	7.87	7.77	8.12	7.47	7.78	7.39	7.99	8.04	4.90	3.07	2.72	2.97
188.44	7.88	7.78	8.17	7.49	7.79	7.38	8.02	8.10	4.80	2.96	2.60	2.94
189.84	7.90	7.80	8.17	7.50	7.81	7.37	8.04	8.12	4.68	2.89	2.56	2.89
191.25	7.90	7.81	8.18	7.51	7.81	7.36	8.08	8.15	4.61	2.80	2.47	2.79
192.66	7.92	7.81	8.17	7.51	7.80	7.37	8.10	8.19	4.53	2.75	2.39	2.73
194.06	7.93	7.82	8.18	7.51	7.80	7.36	8.14	8.23	4.48	2.69	2.29	2.63
195.47	7.95	7.84	8.17	7.51	7.80	7.35	8.15	8.25	4.40	2.70	2.21	2.55
196.88	7.94	7.84	8.22	7.54	7.82	7.36	8.17	8.27	4.41	2.59	2.16	2.44
198.28	7.97	7.88	8.21	7.53	7.82	7.36	8.20	8.29	4.29	2.51	2.09	2.39
199.69	7.96	7.86	8.23	7.55	7.82	7.36	8.21	8.33	4.32	2.39	2.00	2.29
201.09	7.98	7.86	8.21	7.54	7.80	7.35	8.25	8.35	4.12	2.33	1.94	2.27
202.50	7.98	7.88	8.18	7.54	7.80	7.34	8.24	8.35	3.96	2.22	1.83	2.19
203.91	7.98	7.86	8.17	7.52	7.80	7.31	8.25	8.37	3.95	2.13	1.73	2.25
205.31	7.98	7.87	8.17	7.53	7.80	7.32	8.26	8.36	3.91	2.07	1.66	2.32
206.72	7.97	7.86	8.17	7.53	7.80	7.31	8.23	8.37	3.88	2.03	1.57	2.77
208.12	7.96	7.86	8.17	7.51	7.79	7.31	8.23	8.36	3.82	2.00	1.54	3.07
209.53	7.97	7.87	8.18	7.52	7.79	7.31	8.25	8.37	3.78	1.99	1.43	3.36
210.94	7.95	7.86	8.20	7.53	7.78	7.30	8.25	8.36	3.74	1.96	2.40	3.49
212.34	7.96	7.84	8.17	7.51	7.76	7.30	8.22	8.35	3.75	1.93	3.18	3.54
213.75	7.95	7.84	8.17	7.50	7.76	7.27	8.22	8.35	3.73	1.94	2.15	3.51
215.16	7.93	7.83	8.18	7.51	7.77	7.27	8.22	8.33	3.70	1.99	2.65	3.50
216.56	7.93	7.83	8.17	7.48	7.75	7.27	8.20	8.32	3.60	1.91	2.36	3.68
217.97	7.93	7.82	8.15	7.49	7.75	7.27	8.19	8.32	3.53	1.95	2.89	3.73

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
219.38	7.91	7.82	8.14	7.48	7.72	7.25	8.17	8.32	3.53	2.00	2.89	3.93
220.78	7.91	7.80	8.15	7.47	7.73	7.24	8.18	8.30	3.50	2.02	3.02	3.92
222.19	7.88	7.78	8.13	7.47	7.73	7.24	8.16	8.28	3.52	2.35	3.08	3.98
223.59	7.89	7.78	8.12	7.47	7.71	7.24	8.13	8.27	3.51	2.63	3.10	3.96
225.00	7.88	7.79	8.13	7.46	7.73	7.23	8.12	8.26	3.49	2.59	3.18	4.17
226.41	7.87	7.77	8.13	7.47	7.72	7.21	8.12	8.25	3.48	2.65	3.04	4.05
227.81	7.87	7.77	8.13	7.46	7.71	7.23	8.11	8.24	3.49	2.64	3.29	4.16
229.22	7.86	7.77	8.12	7.46	7.72	7.23	8.10	8.23	3.48	2.66	3.14	4.19
230.62	7.88	7.77	8.12	7.47	7.71	7.24	8.09	8.23	3.45	2.54	3.19	4.29
232.03	7.85	7.76	8.12	7.47	7.72	7.22	8.08	8.22	3.46	2.68	3.15	4.23
233.44	7.84	7.76	8.11	7.47	7.71	7.21	8.09	8.22	3.46	2.60	3.11	4.34
234.84	7.84	7.76	8.12	7.47	7.73	7.24	8.08	8.20	3.42	2.66	3.11	4.25
236.25	7.86	7.76	8.14	7.48	7.72	7.24	8.08	8.20	3.37	2.59	3.22	4.39
237.66	7.85	7.77	8.13	7.48	7.72	7.24	8.06	8.21	3.37	2.61	3.33	4.33
239.06	7.86	7.77	8.13	7.46	7.72	7.23	8.07	8.21	3.31	2.53	3.27	4.38
240.47	7.85	7.76	8.13	7.50	7.74	7.25	8.09	8.18	3.17	2.44	3.15	4.51
241.88	7.86	7.79	8.16	7.51	7.74	7.24	8.08	8.21	2.96	2.40	3.18	4.56
243.28	7.87	7.79	8.15	7.51	7.75	7.26	8.08	8.21	2.89	2.38	3.14	4.59
244.69	7.87	7.80	8.16	7.50	7.75	7.25	8.08	8.22	2.77	2.21	3.16	4.58
246.09	7.88	7.80	8.16	7.53	7.75	7.25	8.10	8.22	2.64	2.24	3.12	4.48
247.50	7.88	7.82	8.16	7.52	7.77	7.25	8.09	8.22	2.51	2.04	3.23	4.56
248.91	7.90	7.82	8.18	7.54	7.78	7.26	8.10	8.25	2.39	2.50	3.23	4.45
250.31	7.91	7.82	8.18	7.52	7.77	7.27	8.10	8.24	2.31	2.69	3.26	4.42
251.72	7.90	7.82	8.18	7.53	7.76	7.25	8.10	8.24	2.23	3.13	3.46	4.19
253.12	7.92	7.85	8.18	7.54	7.78	7.23	8.11	8.26	2.20	3.63	3.95	4.61
254.53	7.94	7.85	8.19	7.54	7.77	7.24	8.10	8.25	2.10	3.51	3.94	4.59
255.94	7.94	7.85	8.21	7.54	7.78	7.22	8.11	8.27	2.12	3.69	4.08	4.74
257.34	7.94	7.85	8.20	7.55	7.76	7.21	8.13	8.25	2.18	4.05	4.08	4.61
258.75	7.95	7.87	8.20	7.54	7.76	7.20	8.11	8.25	2.68	4.62	4.44	4.93
260.16	7.95	7.87	8.21	7.54	7.76	7.21	8.12	8.26	3.35	4.73	4.72	5.05
261.56	7.97	7.86	8.20	7.54	7.76	7.23	8.13	8.26	4.08	5.02	4.94	5.52
262.97	7.94	7.85	8.21	7.53	7.74	7.22	8.11	8.27	4.38	5.27	5.03	5.61
264.38	7.94	7.85	8.18	7.52	7.75	7.19	8.09	8.27	4.69	5.47	5.36	5.81
265.78	7.89	7.82	8.16	7.52	7.71	7.15	8.04	8.23	5.25	5.67	5.64	5.96
267.19	7.87	7.80	8.15	7.47	7.70	7.13	8.00	8.24	5.66	6.13	6.10	6.35
268.59	7.79	7.73	8.11	7.46	7.67	7.12	7.91	8.19	5.78	6.36	6.20	6.55

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
270.00	7.75	7.69	8.07	7.44	7.66	7.12	7.74	8.14	5.93	6.48	6.32	6.67
271.41	7.60	7.62	8.03	7.43	7.65	7.09	7.52	8.04	6.02	6.55	6.24	6.82
272.81	7.53	7.47	8.03	7.39	7.65	7.09	7.52	7.94	5.90	6.41	6.19	6.75
274.22	7.41	7.48	7.95	7.41	7.62	7.09	7.63	7.77	6.20	6.42	6.30	6.81
275.62	7.44	7.40	7.92	7.36	7.61	7.09	7.69	7.71	6.17	6.51	6.42	6.64
277.03	7.55	7.45	7.86	7.35	7.63	7.10	7.69	7.74	5.99	6.61	6.36	6.76
278.44	7.59	7.52	7.84	7.29	7.60	7.06	7.71	7.80	5.91	6.39	6.30	6.79
279.84	7.62	7.55	7.90	7.27	7.57	7.04	7.73	7.80	5.97	6.27	6.27	6.88
281.25	7.64	7.56	7.92	7.29	7.57	7.04	7.76	7.85	5.65	6.23	6.50	6.84
282.66	7.66	7.58	7.95	7.31	7.55	7.06	7.77	7.83	5.49	5.90	6.40	6.90
284.06	7.66	7.59	7.95	7.34	7.60	7.08	7.77	7.88	5.36	5.48	5.96	6.76
285.47	7.67	7.59	7.97	7.36	7.63	7.12	7.80	7.88	5.10	5.24	5.62	6.43
286.88	7.67	7.62	7.99	7.37	7.65	7.17	7.83	7.92	4.85	4.90	5.23	6.14
288.28	7.69	7.61	8.00	7.37	7.65	7.15	7.82	7.94	4.60	4.68	5.04	5.94
289.69	7.69	7.62	7.99	7.39	7.67	7.16	7.85	7.97	4.26	4.42	4.82	5.81
291.09	7.69	7.61	8.01	7.39	7.66	7.17	7.85	7.97	4.11	4.28	4.73	5.69
292.50	7.69	7.63	8.00	7.40	7.70	7.15	7.85	7.99	4.03	4.10	4.62	5.60
293.91	7.70	7.63	8.01	7.39	7.69	7.18	7.87	7.99	3.96	3.95	4.53	5.55
295.31	7.73	7.63	8.03	7.41	7.71	7.17	7.88	8.02	3.89	3.74	4.43	5.46
296.72	7.73	7.66	8.04	7.42	7.71	7.21	7.88	8.05	3.89	3.49	4.36	5.35
298.12	7.73	7.67	8.05	7.45	7.71	7.20	7.91	8.05	3.86	3.04	4.29	5.32
299.53	7.75	7.68	8.06	7.44	7.73	7.21	7.92	8.09	3.90	2.75	4.27	5.26
300.94	7.74	7.66	8.06	7.45	7.73	7.22	7.97	8.10	3.79	2.52	4.10	5.22
302.34	7.76	7.68	8.08	7.46	7.74	7.23	7.95	8.13	3.33	2.43	3.86	5.17
303.75	7.76	7.68	8.07	7.47	7.75	7.22	7.96	8.14	3.04	2.30	3.52	5.12
305.16	7.75	7.70	8.07	7.46	7.75	7.23	7.97	8.16	2.89	2.21	3.44	4.96
306.56	7.74	7.67	8.07	7.47	7.75	7.22	7.96	8.17	2.71	2.23	3.35	4.82
307.97	7.80	7.72	8.11	7.48	7.75	7.23	7.96	8.20	2.64	2.45	3.31	4.54
309.38	7.83	7.73	8.13	7.50	7.77	7.24	8.06	8.19	2.50	2.62	3.17	4.35
310.78	7.88	7.80	8.17	7.53	7.79	7.27	8.07	8.21	2.44	2.69	3.23	4.30
312.19	7.87	7.81	8.20	7.56	7.80	7.28	8.10	8.28	2.37	2.42	3.08	4.23
313.59	7.91	7.85	8.24	7.58	7.82	7.29	8.05	8.22	2.28	2.97	3.25	4.17
315.00	7.95	7.88	8.24	7.59	7.82	7.27	8.21	8.24	2.28	3.23	3.49	4.30
316.41	7.94	7.86	8.23	7.58	7.81	7.28	8.23	8.26	2.20	2.97	3.73	4.35
317.81	7.88	7.83	8.18	7.53	7.79	7.24	8.23	8.35	2.25	3.16	3.81	4.42
319.22	7.89	7.83	8.16	7.51	7.77	7.25	8.18	8.28	3.43	4.49	4.29	5.01

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
320.62	7.92	7.83	8.18	7.53	7.77	7.23	8.19	8.29	2.24	4.30	4.38	5.12
322.03	7.93	7.86	8.17	7.52	7.78	7.26	8.24	8.42	1.90	3.55	4.12	5.02
323.44	7.95	7.87	8.20	7.54	7.79	7.28	8.25	8.42	1.95	2.91	3.40	4.69
324.84	7.97	7.89	8.19	7.53	7.78	7.30	8.25	8.45	1.96	3.10	3.24	4.09
326.25	7.97	7.89	8.21	7.53	7.79	7.29	8.29	8.47	2.07	3.49	3.88	4.43
327.66	8.00	7.91	8.22	7.55	7.79	7.29	8.32	8.48	2.18	3.98	4.09	4.55
329.06	8.00	7.92	8.24	7.55	7.81	7.29	8.33	8.47	2.43	4.26	4.46	4.93
330.47	8.04	7.94	8.25	7.54	7.78	7.29	8.28	8.48	2.37	4.32	4.37	4.85
331.88	8.05	7.95	8.25	7.55	7.78	7.29	8.32	8.46	2.26	3.95	4.35	4.90
333.28	8.06	7.99	8.28	7.57	7.80	7.28	8.30	8.44	2.25	3.80	4.30	5.03
334.69	8.11	8.01	8.30	7.58	7.80	7.32	8.39	8.46	2.11	4.12	4.43	5.07
336.09	8.15	8.05	8.34	7.62	7.83	7.34	8.47	8.52	2.24	3.76	4.12	4.86
337.50	8.19	8.05	8.33	7.61	7.82	7.30	8.50	8.57	2.05	3.85	4.06	4.89
338.91	8.12	8.01	8.29	7.58	7.80	7.29	8.48	8.65	2.32	3.56	3.85	4.39
340.31	8.10	7.99	8.26	7.54	7.77	7.24	8.41	8.60	2.91	3.95	4.21	4.81
341.72	8.12	8.01	8.26	7.54	7.78	7.29	8.49	8.59	3.98	4.65	4.48	5.22
343.12	8.13	8.01	8.26	7.54	7.78	7.30	8.48	8.65	3.72	5.37	5.25	5.45
344.53	8.08	7.99	8.27	7.55	7.78	7.28	8.38	8.58	3.06	4.51	5.09	5.71
345.94	7.98	7.88	8.18	7.48	7.73	7.25	8.29	8.44	3.84	4.56	5.51	5.87
347.34	7.88	7.81	8.09	7.42	7.69	7.25	8.23	8.40	3.90	4.31	5.13	5.99
348.75	7.85	7.74	8.04	7.38	7.65	7.22	8.18	8.38	3.92	3.63	4.22	5.55
350.16	7.82	7.73	8.03	7.39	7.67	7.24	8.19	8.44	3.86	2.76	3.83	5.26
351.56	7.80	7.71	8.03	7.38	7.64	7.17	8.12	8.35	3.86	2.29	3.63	5.22
352.97	7.81	7.73	8.01	7.35	7.64	7.22	8.08	8.26	3.80	2.03	3.34	5.22
354.38	7.82	7.70	8.01	7.35	7.66	7.21	8.10	8.23	3.99	2.10	2.59	5.06
355.78	7.84	7.74	7.99	7.36	7.65	7.19	8.10	8.24	4.03	2.23	2.07	4.83
357.19	7.81	7.72	7.98	7.35	7.65	7.20	8.10	8.26	4.05	2.14	1.83	4.41
358.59	7.80	7.71	8.00	7.36	7.67	7.20	8.07	8.26	4.06	2.17	1.80	4.17
0.00	7.79	7.71	8.03	7.35	7.65	7.22	8.06	8.26	4.08	2.14	1.79	3.69
1.41	7.78	7.70	8.03	7.36	7.68	7.22	8.03	8.23	4.12	2.21	1.82	3.23
2.81	7.78	7.71	8.02	7.35	7.68	7.27	8.04	8.23	4.15	2.21	1.84	2.69
4.22	7.78	7.70	8.02	7.38	7.70	7.28	8.00	8.19	4.19	2.32	1.88	2.59
5.62	7.77	7.70	8.02	7.37	7.69	7.29	7.98	8.16	4.28	2.40	1.93	2.59
7.03	7.78	7.70	8.02	7.35	7.67	7.27	7.94	8.15	4.38	2.51	1.99	2.57
8.44	7.74	7.68	8.00	7.34	7.68	7.25	7.94	8.14	4.45	2.58	2.03	2.64
9.84	7.74	7.66	7.98	7.33	7.68	7.27	7.93	8.12	4.51	2.71	2.10	2.65

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
11.25	7.72	7.66	7.99	7.34	7.69	7.28	7.90	8.10	4.60	2.84	2.19	2.74
12.66	7.74	7.67	8.00	7.36	7.68	7.27	7.91	8.09	4.65	2.98	2.25	2.73
14.06	7.72	7.67	7.98	7.33	7.65	7.28	7.88	8.08	4.75	3.14	2.37	2.80
15.47	7.72	7.64	7.97	7.34	7.67	7.31	7.86	8.05	4.80	3.23	2.44	2.80
16.88	7.71	7.64	7.97	7.35	7.68	7.29	7.84	8.04	4.93	3.25	2.48	2.88
18.28	7.73	7.64	7.96	7.34	7.67	7.30	7.82	8.00	4.98	3.32	2.55	2.90
19.69	7.70	7.63	7.97	7.33	7.67	7.30	7.81	8.01	5.08	3.38	2.61	2.96
21.09	7.70	7.64	7.94	7.34	7.67	7.31	7.80	7.96	5.13	3.44	2.64	3.00
22.50	7.70	7.63	7.95	7.31	7.67	7.31	7.75	7.93	5.19	3.44	2.69	3.07
23.91	7.69	7.62	7.93	7.33	7.70	7.34	7.75	7.92	5.26	3.53	2.73	3.07
25.31	7.69	7.61	7.94	7.30	7.65	7.32	7.74	7.90	5.34	3.59	2.83	3.11
26.72	7.66	7.60	7.90	7.28	7.64	7.33	7.72	7.88	5.41	3.64	2.85	3.13
28.12	7.64	7.57	7.91	7.27	7.66	7.32	7.69	7.86	5.49	3.66	2.90	3.17
29.53	7.65	7.58	7.90	7.29	7.66	7.32	7.66	7.84	5.56	3.73	2.95	3.17
30.94	7.64	7.57	7.90	7.25	7.67	7.35	7.65	7.82	5.63	3.74	3.02	3.23
32.34	7.65	7.56	7.89	7.30	7.66	7.34	7.63	7.80	5.70	3.82	3.04	3.26
33.75	7.63	7.55	7.89	7.27	7.68	7.34	7.60	7.78	5.77	3.85	3.08	3.27
35.16	7.62	7.58	7.90	7.28	7.70	7.35	7.61	7.76	5.82	3.88	3.09	3.29
36.56	7.62	7.55	7.88	7.24	7.67	7.38	7.58	7.75	5.90	3.92	3.13	3.29
37.97	7.63	7.54	7.88	7.22	7.66	7.35	7.58	7.74	5.94	3.97	3.18	3.33
39.38	7.61	7.54	7.87	7.21	7.66	7.36	7.56	7.72	6.01	4.02	3.19	3.32
40.78	7.57	7.53	7.85	7.24	7.64	7.35	7.55	7.71	6.05	4.03	3.20	3.36
42.19	7.57	7.50	7.84	7.22	7.64	7.39	7.51	7.67	6.11	4.08	3.25	3.37
43.59	7.54	7.49	7.84	7.22	7.66	7.32	7.50	7.64	6.17	4.11	3.26	3.39
45.00	7.55	7.47	7.83	7.18	7.63	7.34	7.45	7.62	6.24	4.17	3.33	3.39
46.41	7.51	7.47	7.82	7.18	7.63	7.38	7.46	7.59	6.30	4.22	3.34	3.41
47.81	7.48	7.45	7.80	7.18	7.62	7.37	7.40	7.56	6.38	4.28	3.40	3.45
49.22	7.46	7.41	7.78	7.14	7.60	7.37	7.37	7.52	6.44	4.35	3.42	3.46
50.62	7.41	7.38	7.76	7.14	7.61	7.35	7.33	7.46	6.54	4.40	3.49	3.53
52.03	7.38	7.33	7.73	7.11	7.59	7.34	7.27	7.36	6.63	4.49	3.57	3.60
53.44	7.32	7.29	7.68	7.08	7.58	7.36	7.14	7.29	6.76	4.60	3.67	3.71
54.84	7.26	7.22	7.60	7.07	7.56	7.36	6.93	7.21	6.90	4.70	3.69	3.80
56.25	7.23	7.17	7.56	7.02	7.56	7.34	6.76	7.12	6.98	4.74	3.76	3.80
57.66	7.19	7.13	7.50	7.01	7.54	7.36	6.75	7.06	6.95	4.74	3.74	3.85
59.06	7.18	7.13	7.49	7.00	7.55	7.37	6.68	7.06	6.78	4.60	3.67	3.82
60.47	7.18	7.14	7.53	7.03	7.57	7.39	6.68	7.05	6.66	4.52	3.59	3.69

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
61.88	7.15	7.12	7.52	7.02	7.57	7.38	6.65	7.15	6.64	4.53	3.58	3.65
63.28	7.15	7.11	7.53	7.05	7.57	7.38	6.80	7.22	6.38	4.43	3.53	3.69
64.69	7.23	7.17	7.57	7.07	7.60	7.40	6.86	7.28	6.26	4.24	3.42	3.54
66.09	7.26	7.21	7.61	7.09	7.61	7.37	6.87	7.43	6.22	4.18	3.29	3.39
67.50	7.29	7.22	7.59	7.09	7.61	7.36	6.88	7.53	6.33	4.35	3.46	3.55
68.91	7.30	7.25	7.63	7.11	7.60	7.37	7.04	7.50	6.22	4.29	3.42	3.54
70.31	7.30	7.25	7.64	7.11	7.61	7.37	6.98	7.56	6.16	4.22	3.39	3.49
71.72	7.30	7.25	7.63	7.09	7.60	7.40	7.16	7.58	6.15	4.11	3.27	3.35
73.12	7.32	7.25	7.64	7.11	7.62	7.39	7.24	7.61	6.22	4.16	3.27	3.34
74.53	7.34	7.27	7.66	7.14	7.62	7.39	7.34	7.60	6.31	4.22	3.33	3.38
75.94	7.37	7.32	7.69	7.14	7.62	7.38	7.48	7.57	6.33	4.27	3.36	3.44
77.34	7.41	7.33	7.69	7.15	7.62	7.36	7.44	7.54	6.41	4.32	3.44	3.49
78.75	7.45	7.36	7.67	7.14	7.63	7.36	7.43	7.50	6.50	4.40	3.48	3.51
80.16	7.42	7.33	7.68	7.13	7.60	7.37	7.38	7.48	6.55	4.44	3.52	3.57
81.56	7.40	7.32	7.64	7.11	7.59	7.34	7.39	7.42	6.65	4.53	3.59	3.61
82.97	7.37	7.30	7.62	7.10	7.58	7.38	7.31	7.35	6.73	4.58	3.61	3.67
84.38	7.36	7.29	7.60	7.08	7.60	7.36	7.28	7.27	6.79	4.62	3.65	3.74
85.78	7.34	7.27	7.60	7.08	7.58	7.37	7.08	7.24	6.86	4.66	3.68	3.77
87.19	7.32	7.24	7.58	7.05	7.58	7.38	6.90	7.17	6.92	4.73	3.72	3.83
88.59	7.27	7.23	7.57	7.05	7.55	7.35	6.83	7.13	6.98	4.77	3.74	3.89
90.00	7.25	7.17	7.55	7.04	7.56	7.36	6.79	7.05	7.03	4.81	3.77	3.91
91.41	7.25	7.18	7.55	7.04	7.55	7.36	6.74	7.02	7.10	4.87	3.85	3.97
92.81	7.22	7.13	7.53	7.02	7.55	7.35	6.70	6.94	7.17	4.92	3.90	4.03
94.22	7.19	7.12	7.51	7.02	7.55	7.36	6.61	6.87	7.26	4.96	3.92	4.11
95.62	7.17	7.09	7.50	7.02	7.56	7.35	6.58	6.82	7.31	5.02	3.94	4.16
97.03	7.14	7.07	7.47	7.02	7.55	7.34	6.49	6.74	7.41	5.10	4.00	4.23
98.44	7.12	7.05	7.47	7.00	7.55	7.35	6.43	6.69	7.48	5.19	4.06	4.30
99.84	7.09	7.02	7.46	6.98	7.53	7.34	6.37	6.61	7.57	5.22	4.09	4.41
101.25	7.05	7.01	7.43	7.00	7.55	7.34	6.31	6.54	7.65	5.32	4.17	4.51
102.66	7.02	6.98	7.43	6.97	7.54	7.35	6.28	6.46	7.74	5.40	4.23	5.07
104.06	7.01	6.94	7.41	6.97	7.55	7.33	6.23	6.40	7.83	5.48	4.33	5.18
105.47	6.99	6.95	7.41	6.97	7.56	7.35	6.18	6.31	7.94	5.57	4.43	5.07
106.88	6.95	6.92	7.39	6.98	7.55	7.35	6.16	6.25	8.02	5.67	4.53	5.06
108.28	6.95	6.91	7.40	6.95	7.55	7.36	6.15	6.16	8.11	5.75	4.61	5.07
109.69	6.93	6.89	7.39	6.97	7.55	7.33	6.11	6.09	8.17	5.85	4.74	5.13
111.09	6.93	6.89	7.39	6.97	7.55	7.35	6.09	6.00	8.24	5.92	4.82	5.21

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
112.50	6.93	6.89	7.39	6.98	7.56	7.35	6.05	5.93	8.29	5.96	4.89	5.27
113.91	6.93	6.89	7.40	6.97	7.56	7.37	6.03	5.88	8.31	6.02	4.96	5.28
115.31	6.93	6.89	7.40	6.99	7.57	7.34	6.03	5.87	8.34	6.05	5.02	5.34
116.72	6.93	6.91	7.40	6.99	7.57	7.35	6.05	5.82	8.36	6.08	5.06	5.34
118.12	6.93	6.91	7.39	6.98	7.57	7.36	6.06	5.81	8.35	6.07	5.06	5.34
119.53	6.93	6.91	7.40	7.01	7.57	7.38	6.05	5.83	8.34	6.07	5.06	5.35
120.94	6.94	6.91	7.43	7.02	7.59	7.37	6.10	5.87	8.31	6.05	5.06	5.33
122.34	6.94	6.92	7.43	7.01	7.59	7.36	6.07	5.90	8.29	6.04	5.04	5.34
123.75	6.95	6.93	7.44	7.04	7.60	7.37	6.10	5.96	8.28	6.02	5.02	5.34
125.16	6.97	6.94	7.45	7.03	7.60	7.38	6.10	6.00	8.23	5.96	5.00	5.32
126.56	6.99	6.96	7.46	7.05	7.58	7.36	6.12	6.08	8.18	5.95	4.97	5.30
127.97	7.00	6.98	7.48	7.04	7.59	7.36	6.13	6.12	8.12	5.90	4.94	5.28
129.38	7.01	6.97	7.49	7.07	7.59	7.37	6.19	6.19	8.09	5.87	4.91	5.26
130.78	7.04	7.01	7.50	7.05	7.59	7.37	6.23	6.23	8.05	5.79	4.87	5.26
132.19	7.07	7.04	7.52	7.10	7.61	7.38	6.29	6.28	7.98	5.75	4.81	5.19
133.59	7.10	7.08	7.55	7.10	7.62	7.38	6.34	6.35	7.93	5.71	4.77	5.20
135.00	7.13	7.07	7.56	7.10	7.65	7.39	6.39	6.40	7.86	5.66	4.71	5.13
136.41	7.14	7.11	7.58	7.12	7.63	7.36	6.44	6.44	7.81	5.61	4.69	5.15
137.81	7.18	7.12	7.59	7.13	7.63	7.38	6.48	6.50	7.74	5.56	4.62	5.13
139.22	7.22	7.15	7.61	7.12	7.63	7.35	6.53	6.55	7.68	5.49	4.58	5.11
140.62	7.23	7.18	7.64	7.16	7.64	7.38	6.59	6.60	7.61	5.43	4.52	5.06
142.03	7.26	7.19	7.64	7.16	7.65	7.37	6.65	6.65	7.55	5.38	4.47	5.04
143.44	7.27	7.21	7.65	7.17	7.65	7.38	6.69	6.71	7.48	5.30	4.39	4.98
144.84	7.31	7.25	7.69	7.19	7.65	7.36	6.73	6.78	7.39	5.23	4.31	4.98
146.25	7.32	7.27	7.70	7.21	7.68	7.38	6.81	6.82	7.31	5.16	4.22	4.94
147.66	7.38	7.30	7.73	7.22	7.69	7.38	6.85	6.89	7.23	5.08	4.13	4.92
149.06	7.38	7.33	7.73	7.25	7.69	7.41	6.91	6.96	7.14	5.02	4.05	4.89
150.47	7.40	7.34	7.76	7.25	7.70	7.38	6.96	7.01	7.06	4.94	3.98	4.87
151.88	7.41	7.36	7.77	7.26	7.70	7.41	7.06	7.06	6.97	4.86	3.91	4.88
153.28	7.42	7.37	7.79	7.26	7.71	7.38	7.18	7.12	6.87	4.77	3.85	4.89
154.69	7.46	7.38	7.78	7.26	7.68	7.40	7.25	7.17	6.78	4.70	3.78	4.86
156.09	7.48	7.40	7.79	7.28	7.71	7.40	7.31	7.22	6.68	4.61	3.74	4.88
157.50	7.49	7.41	7.81	7.28	7.69	7.39	7.35	7.25	6.62	4.54	3.68	4.85
158.91	7.51	7.40	7.83	7.27	7.70	7.38	7.39	7.30	6.53	4.50	3.65	4.82
160.31	7.57	7.45	7.82	7.28	7.70	7.41	7.41	7.32	6.47	4.41	3.61	4.52
161.72	7.60	7.51	7.90	7.29	7.70	7.40	7.44	7.37	6.39	4.38	3.58	4.24

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
163.12	7.61	7.54	7.91	7.31	7.70	7.39	7.50	7.40	6.34	4.34	3.54	4.08
164.53	7.61	7.54	7.93	7.32	7.72	7.38	7.49	7.44	6.26	4.26	3.53	3.95
165.94	7.62	7.55	7.96	7.35	7.70	7.40	7.53	7.45	6.21	4.21	3.47	3.86
167.34	7.63	7.57	7.95	7.35	7.72	7.38	7.54	7.50	6.12	4.16	3.45	3.80
168.75	7.65	7.57	7.96	7.36	7.73	7.41	7.57	7.53	6.04	4.10	3.40	3.77
170.16	7.68	7.58	7.99	7.37	7.75	7.41	7.59	7.57	5.97	4.07	3.37	3.72
171.56	7.67	7.59	7.99	7.37	7.74	7.40	7.63	7.58	5.91	4.00	3.28	3.67
172.97	7.70	7.62	8.00	7.40	7.77	7.40	7.64	7.65	5.82	3.98	3.27	3.63
174.38	7.74	7.63	8.02	7.40	7.77	7.39	7.70	7.67	5.72	3.89	3.18	3.56
175.78	7.74	7.64	8.03	7.40	7.76	7.38	7.71	7.72	5.66	3.82	3.17	3.50
177.19	7.76	7.64	8.04	7.41	7.77	7.40	7.76	7.75	5.59	3.73	3.09	3.43
178.59	7.76	7.68	8.06	7.43	7.76	7.38	7.78	7.80	5.50	3.65	3.07	3.39
180.00	7.78	7.68	8.07	7.43	7.76	7.39	7.81	7.83	5.41	3.54	3.00	3.30
181.41	7.81	7.71	8.08	7.45	7.79	7.39	7.85	7.87	5.28	3.48	2.95	3.22
182.81	7.80	7.72	8.09	7.46	7.76	7.38	7.88	7.92	5.23	3.36	2.85	3.21
184.22	7.85	7.74	8.12	7.47	7.78	7.39	7.91	7.97	5.12	3.26	2.81	3.09
185.62	7.85	7.75	8.12	7.47	7.78	7.40	7.94	7.98	5.01	3.16	2.74	3.07
187.03	7.88	7.76	8.15	7.49	7.78	7.37	7.97	8.03	4.91	3.09	2.70	2.97
188.44	7.88	7.79	8.16	7.48	7.79	7.39	8.01	8.07	4.80	2.98	2.63	2.95
189.84	7.89	7.78	8.15	7.49	7.79	7.37	8.03	8.11	4.69	2.90	2.56	2.89
191.25	7.92	7.80	8.18	7.50	7.81	7.37	8.05	8.15	4.64	2.82	2.50	2.84
192.66	7.92	7.81	8.19	7.52	7.80	7.38	8.09	8.18	4.53	2.78	2.44	2.75
194.06	7.94	7.83	8.19	7.50	7.80	7.37	8.13	8.20	4.51	2.70	2.32	2.67
195.47	7.96	7.82	8.18	7.52	7.79	7.37	8.13	8.22	4.42	2.70	2.25	2.57
196.88	7.95	7.85	8.19	7.52	7.81	7.37	8.15	8.25	4.39	2.63	2.17	2.49
198.28	7.98	7.85	8.20	7.53	7.81	7.37	8.18	8.30	4.31	2.54	2.15	2.39
199.69	7.99	7.87	8.21	7.53	7.81	7.34	8.18	8.31	4.27	2.46	2.07	2.35
201.09	7.97	7.86	8.21	7.55	7.81	7.35	8.21	8.33	4.24	2.36	1.99	2.24
202.50	7.99	7.86	8.18	7.52	7.80	7.34	8.21	8.35	4.00	2.25	1.89	2.33
203.91	8.00	7.85	8.16	7.54	7.80	7.34	8.24	8.36	3.94	2.19	1.79	2.14
205.31	7.99	7.88	8.17	7.55	7.79	7.32	8.23	8.37	3.90	2.09	1.69	2.58
206.72	7.96	7.87	8.17	7.54	7.79	7.31	8.23	8.37	3.88	2.06	1.63	2.80
208.12	7.98	7.88	8.16	7.52	7.78	7.33	8.23	8.37	3.81	2.01	1.54	3.11
209.53	7.97	7.87	8.17	7.53	7.80	7.32	8.24	8.37	3.78	1.99	1.52	3.32
210.94	7.98	7.87	8.19	7.53	7.78	7.29	8.23	8.37	3.76	1.96	1.88	3.31
212.34	7.96	7.86	8.18	7.51	7.77	7.30	8.24	8.37	3.75	1.95	2.79	3.50

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
213.75	7.94	7.85	8.17	7.51	7.76	7.29	8.22	8.35	3.71	1.99	2.62	3.43
215.16	7.96	7.84	8.18	7.50	7.77	7.29	8.23	8.35	3.61	2.03	2.84	3.52
216.56	7.94	7.84	8.17	7.50	7.76	7.27	8.19	8.35	3.58	1.90	2.93	3.69
217.97	7.93	7.82	8.16	7.48	7.75	7.25	8.19	8.33	3.51	1.93	2.78	3.78
219.38	7.92	7.82	8.15	7.49	7.73	7.26	8.17	8.31	3.49	2.06	2.92	3.81
220.78	7.91	7.81	8.15	7.49	7.75	7.23	8.17	8.32	3.46	2.50	2.87	3.81
222.19	7.90	7.80	8.14	7.47	7.73	7.22	8.16	8.32	3.48	2.59	3.26	3.87
223.59	7.91	7.80	8.14	7.47	7.71	7.22	8.13	8.28	3.46	2.58	3.18	4.18
225.00	7.87	7.78	8.11	7.47	7.73	7.22	8.12	8.28	3.51	2.63	3.18	4.01
226.41	7.89	7.78	8.14	7.47	7.73	7.23	8.11	8.26	3.50	2.61	3.37	4.37
227.81	7.88	7.78	8.12	7.46	7.72	7.22	8.12	8.26	3.52	2.58	3.28	4.34
229.22	7.87	7.78	8.13	7.47	7.71	7.23	8.10	8.24	3.48	2.66	3.34	4.27
230.62	7.87	7.76	8.13	7.45	7.72	7.21	8.09	8.23	3.51	2.61	3.33	4.33
232.03	7.84	7.77	8.13	7.47	7.72	7.24	8.10	8.23	3.49	2.63	3.20	4.33
233.44	7.88	7.76	8.11	7.46	7.71	7.22	8.07	8.22	3.46	2.61	3.24	4.32
234.84	7.86	7.74	8.12	7.47	7.72	7.22	8.08	8.21	3.39	2.64	3.34	4.41
236.25	7.85	7.77	8.12	7.45	7.72	7.22	8.08	8.22	3.40	2.58	3.17	4.29
237.66	7.85	7.77	8.13	7.48	7.73	7.23	8.07	8.21	3.29	2.55	3.28	4.36
239.06	7.86	7.78	8.14	7.49	7.74	7.23	8.06	8.22	3.20	2.44	3.27	4.42
240.47	7.86	7.78	8.14	7.51	7.74	7.22	8.08	8.21	3.06	2.43	3.13	4.53
241.88	7.88	7.78	8.14	7.49	7.74	7.26	8.08	8.23	2.93	2.36	3.13	4.53
243.28	7.86	7.80	8.14	7.51	7.74	7.24	8.08	8.20	2.85	2.29	3.14	4.59
244.69	7.88	7.79	8.14	7.51	7.76	7.23	8.09	8.24	2.72	2.26	3.11	4.49
246.09	7.88	7.78	8.16	7.50	7.75	7.25	8.08	8.23	2.60	2.21	3.34	4.52
247.50	7.90	7.80	8.15	7.52	7.74	7.23	8.09	8.23	2.50	2.35	3.47	4.44
248.91	7.90	7.82	8.17	7.51	7.76	7.24	8.08	8.24	2.43	2.62	3.71	4.54
250.31	7.90	7.81	8.18	7.52	7.78	7.24	8.10	8.23	2.32	2.90	3.47	4.40
251.72	7.92	7.82	8.17	7.52	7.75	7.24	8.09	8.24	2.29	3.61	3.80	4.48
253.12	7.92	7.83	8.18	7.54	7.77	7.22	8.10	8.26	2.22	3.19	3.92	4.71
254.53	7.93	7.84	8.19	7.52	7.76	7.21	8.11	8.24	2.21	3.50	4.19	4.77
255.94	7.94	7.83	8.18	7.53	7.77	7.22	8.12	8.27	2.23	3.60	4.40	4.93
257.34	7.94	7.86	8.20	7.52	7.76	7.22	8.11	8.25	2.16	3.56	4.29	4.88
258.75	7.94	7.85	8.20	7.53	7.75	7.20	8.13	8.27	2.40	4.05	4.71	5.17
260.16	7.94	7.86	8.18	7.52	7.74	7.21	8.11	8.24	2.53	4.22	4.94	5.36
261.56	7.94	7.85	8.19	7.52	7.74	7.20	8.10	8.25	3.05	4.39	4.69	5.30
262.97	7.91	7.84	8.17	7.50	7.73	7.19	8.10	8.26	3.43	4.76	4.99	5.31

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
264.38	7.93	7.83	8.17	7.51	7.72	7.17	8.06	8.26	4.20	5.24	5.32	5.60
265.78	7.89	7.82	8.15	7.48	7.70	7.15	8.05	8.24	4.88	5.81	5.64	5.93
267.19	7.88	7.78	8.13	7.48	7.69	7.11	8.00	8.22	5.40	5.98	5.78	6.16
268.59	7.78	7.73	8.10	7.43	7.66	7.11	7.90	8.19	5.72	6.06	5.94	6.27
270.00	7.76	7.68	8.06	7.43	7.65	7.09	7.72	8.15	5.81	6.14	6.03	6.54
271.41	7.60	7.61	8.02	7.40	7.62	7.08	7.50	8.04	6.39	6.29	6.11	6.41
272.81	7.55	7.48	7.99	7.39	7.63	7.09	7.49	7.91	6.41	6.30	6.28	6.67
274.22	7.52	7.51	7.93	7.39	7.62	7.09	7.57	7.75	6.50	6.38	6.29	6.70
275.62	7.54	7.48	7.93	7.38	7.64	7.10	7.66	7.69	6.40	6.60	6.39	6.79
277.03	7.56	7.49	7.89	7.34	7.63	7.09	7.67	7.75	6.09	6.26	6.21	6.66
278.44	7.59	7.54	7.88	7.33	7.61	7.09	7.72	7.81	5.60	6.21	6.11	6.47
279.84	7.64	7.55	7.93	7.30	7.59	7.08	7.74	7.83	5.19	5.84	6.14	6.59
281.25	7.64	7.56	7.94	7.30	7.58	7.07	7.75	7.84	5.06	5.47	6.00	6.70
282.66	7.65	7.57	7.95	7.30	7.58	7.07	7.75	7.86	4.99	5.33	5.72	6.60
284.06	7.66	7.59	7.95	7.33	7.60	7.13	7.77	7.88	4.95	5.15	5.56	6.37
285.47	7.66	7.59	7.98	7.35	7.62	7.13	7.79	7.90	4.81	4.88	5.28	6.17
286.88	7.68	7.60	7.98	7.37	7.63	7.13	7.80	7.88	4.64	4.71	5.09	5.98
288.28	7.70	7.61	7.98	7.38	7.66	7.18	7.82	7.93	4.52	4.55	4.93	5.86
289.69	7.68	7.61	7.99	7.39	7.65	7.15	7.81	7.95	4.22	4.37	4.79	5.70
291.09	7.70	7.63	8.01	7.40	7.69	7.17	7.86	7.98	4.17	4.18	4.64	5.64
292.50	7.71	7.64	8.03	7.40	7.69	7.16	7.86	7.99	3.99	3.99	4.53	5.50
293.91	7.74	7.64	8.02	7.42	7.69	7.18	7.86	8.02	3.96	3.80	4.45	5.47
295.31	7.73	7.64	8.04	7.42	7.70	7.17	7.88	8.01	3.86	3.62	4.39	5.39
296.72	7.74	7.67	8.03	7.42	7.71	7.18	7.91	8.05	3.90	3.30	4.32	5.34
298.12	7.73	7.68	8.05	7.45	7.73	7.22	7.91	8.06	3.84	2.94	4.31	5.27
299.53	7.78	7.69	8.08	7.44	7.74	7.20	7.93	8.09	3.90	2.70	4.22	5.24
300.94	7.75	7.67	8.06	7.45	7.74	7.22	7.92	8.09	3.79	2.56	4.19	5.20
302.34	7.79	7.71	8.08	7.46	7.75	7.22	7.94	8.11	3.63	2.48	3.95	5.16
303.75	7.77	7.71	8.08	7.48	7.76	7.24	7.95	8.12	3.35	2.38	3.80	5.15
305.16	7.81	7.71	8.09	7.48	7.76	7.22	7.97	8.13	3.43	2.32	3.54	5.10
306.56	7.83	7.75	8.12	7.50	7.77	7.25	7.99	8.13	3.38	2.07	3.40	5.03
307.97	7.87	7.77	8.14	7.51	7.78	7.26	8.00	8.13	3.62	1.80	3.14	4.90
309.38	7.86	7.79	8.16	7.51	7.77	7.28	8.01	8.18	3.33	1.75	3.07	4.67
310.78	7.91	7.82	8.17	7.52	7.80	7.27	8.04	8.25	3.33	1.75	3.06	4.53
312.19	7.95	7.85	8.19	7.54	7.79	7.28	8.11	8.22	1.74	1.73	2.85	3.92
313.59	7.96	7.86	8.19	7.56	7.80	7.27	8.10	8.33	2.88	1.74	2.69	3.79

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
315.00	7.93	7.84	8.19	7.53	7.78	7.29	8.05	8.35	2.40	1.89	3.63	4.54
316.41	7.93	7.85	8.18	7.53	7.78	7.26	8.10	8.39	2.30	3.54	4.50	4.93
317.81	7.98	7.89	8.20	7.54	7.79	7.30	8.08	8.25	3.59	5.05	5.33	5.57
319.22	8.02	7.91	8.22	7.55	7.80	7.28	8.31	8.22	4.67	5.57	5.45	5.81
320.62	7.98	7.89	8.23	7.54	7.77	7.28	8.35	8.36	5.18	5.71	5.58	5.95
322.03	7.97	7.87	8.21	7.54	7.79	7.29	8.20	8.36	4.28	5.36	5.33	5.88
323.44	7.96	7.84	8.19	7.52	7.77	7.31	8.21	8.39	3.76	5.08	5.05	5.43
324.84	7.95	7.86	8.18	7.52	7.78	7.29	8.21	8.47	3.59	4.88	4.75	5.32
326.25	7.95	7.87	8.18	7.52	7.78	7.26	8.26	8.61	3.24	5.13	5.06	5.77
327.66	7.99	7.89	8.19	7.53	7.79	7.30	8.30	8.52	3.64	4.65	4.84	5.23
329.06	7.98	7.89	8.21	7.53	7.78	7.29	8.29	8.51	3.11	4.70	4.84	5.74
330.47	7.99	7.89	8.19	7.52	7.78	7.27	8.28	8.51	2.39	4.30	4.92	5.51
331.88	8.05	7.95	8.26	7.55	7.78	7.27	8.30	8.50	2.18	4.01	4.34	5.04
333.28	8.12	8.01	8.29	7.56	7.80	7.30	8.35	8.48	2.26	4.67	4.84	5.10
334.69	8.16	8.05	8.31	7.57	7.80	7.28	8.39	8.53	2.15	4.22	4.57	5.07
336.09	8.21	8.08	8.33	7.57	7.78	7.28	8.48	8.54	2.23	4.28	4.61	5.25
337.50	8.16	8.06	8.31	7.58	7.80	7.30	8.59	8.57	2.36	4.55	4.76	5.41
338.91	8.14	8.03	8.28	7.57	7.80	7.32	8.53	8.53	2.69	4.58	4.92	5.06
340.31	8.08	7.99	8.24	7.54	7.78	7.30	8.50	8.60	3.47	4.73	4.92	5.59
341.72	8.03	7.92	8.19	7.49	7.74	7.28	8.52	8.63	3.94	5.08	4.91	5.58
343.12	7.97	7.88	8.16	7.45	7.71	7.22	8.38	8.67	3.77	5.12	5.32	5.62
344.53	7.94	7.86	8.14	7.44	7.69	7.16	8.32	8.61	3.02	4.92	4.91	5.57
345.94	7.88	7.78	8.08	7.41	7.63	7.16	8.22	8.43	3.84	4.59	5.20	5.55
347.34	7.89	7.79	8.04	7.36	7.63	7.17	8.16	8.31	3.85	4.76	5.66	5.99
348.75	7.88	7.77	8.02	7.36	7.65	7.21	8.16	8.30	3.96	4.60	5.49	6.14
350.16	7.84	7.75	8.02	7.36	7.67	7.20	8.26	8.25	3.92	2.85	4.58	6.04
351.56	7.83	7.73	8.04	7.38	7.68	7.22	8.22	8.48	3.86	2.10	3.53	5.40
352.97	7.79	7.71	8.03	7.37	7.68	7.23	8.12	8.40	3.74	2.02	2.58	5.00
354.38	7.78	7.69	8.01	7.37	7.67	7.23	8.08	8.31	3.77	1.86	2.32	4.37
355.78	7.79	7.71	8.02	7.35	7.67	7.22	8.07	8.27	3.74	1.92	1.80	3.93
357.19	7.81	7.71	8.03	7.37	7.68	7.23	8.05	8.23	3.91	1.97	1.65	3.91
358.59	7.77	7.69	8.04	7.36	7.70	7.24	8.05	8.23	4.00	2.09	1.77	3.72
0.00	7.76	7.69	8.01	7.35	7.69	7.24	8.01	8.19	4.09	2.13	1.76	3.22
1.41	7.78	7.71	8.03	7.36	7.67	7.24	8.00	8.21	4.12	2.21	1.83	2.77
2.81	7.76	7.69	8.03	7.35	7.67	7.25	7.97	8.18	4.20	2.27	1.85	2.60
4.22	7.74	7.67	8.01	7.35	7.68	7.25	7.98	8.18	4.23	2.37	1.94	2.57

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
5.62	7.75	7.67	8.02	7.35	7.70	7.27	7.96	8.17	4.33	2.46	1.96	2.59
7.03	7.75	7.69	8.03	7.37	7.70	7.27	7.95	8.16	4.39	2.54	2.03	2.59
8.44	7.74	7.68	8.01	7.35	7.68	7.28	7.94	8.13	4.47	2.63	2.06	2.67
9.84	7.73	7.67	7.99	7.35	7.68	7.28	7.91	8.13	4.50	2.75	2.15	2.66
11.25	7.73	7.66	8.00	7.35	7.69	7.29	7.90	8.11	4.60	2.85	2.21	2.74
12.66	7.72	7.65	8.00	7.36	7.70	7.31	7.89	8.08	4.66	2.99	2.27	2.75
14.06	7.75	7.69	8.01	7.37	7.68	7.30	7.88	8.06	4.75	3.12	2.35	2.78
15.47	7.73	7.65	8.00	7.36	7.67	7.29	7.87	8.03	4.84	3.21	2.44	2.84
16.88	7.69	7.63	7.94	7.31	7.65	7.28	7.83	8.01	4.93	3.26	2.50	2.88
18.28	7.70	7.63	7.95	7.32	7.69	7.31	7.80	7.99	4.98	3.34	2.57	2.93
19.69	7.71	7.63	7.96	7.33	7.68	7.30	7.80	7.98	5.08	3.40	2.60	2.96
21.09	7.71	7.63	7.95	7.33	7.66	7.31	7.78	7.97	5.12	3.43	2.67	3.00
22.50	7.71	7.63	7.94	7.31	7.68	7.32	7.78	7.96	5.17	3.45	2.68	3.05
23.91	7.69	7.63	7.95	7.33	7.70	7.34	7.77	7.94	5.26	3.52	2.75	3.05
25.31	7.69	7.63	7.96	7.33	7.68	7.32	7.77	7.93	5.31	3.53	2.76	3.09
26.72	7.67	7.61	7.93	7.30	7.66	7.34	7.75	7.92	5.37	3.59	2.78	3.10
28.12	7.69	7.60	7.92	7.31	7.66	7.31	7.73	7.89	5.43	3.62	2.85	3.13
29.53	7.68	7.60	7.93	7.30	7.66	7.35	7.70	7.87	5.50	3.67	2.91	3.11
30.94	7.65	7.61	7.91	7.27	7.70	7.32	7.68	7.86	5.58	3.71	2.93	3.17
32.34	7.66	7.58	7.92	7.28	7.70	7.37	7.68	7.83	5.64	3.76	2.99	3.18
33.75	7.64	7.58	7.90	7.28	7.69	7.36	7.66	7.82	5.70	3.79	3.01	3.20
35.16	7.64	7.58	7.90	7.28	7.70	7.39	7.64	7.83	5.75	3.83	3.07	3.23
36.56	7.66	7.57	7.90	7.26	7.69	7.39	7.63	7.80	5.81	3.87	3.09	3.25
37.97	7.64	7.57	7.90	7.24	7.65	7.36	7.63	7.78	5.87	3.91	3.10	3.24
39.38	7.62	7.55	7.88	7.23	7.66	7.36	7.59	7.76	5.93	3.91	3.12	3.29
40.78	7.61	7.54	7.86	7.20	7.64	7.35	7.59	7.75	5.98	3.95	3.15	3.28
42.19	7.60	7.54	7.85	7.24	7.64	7.35	7.56	7.72	6.06	4.00	3.18	3.30
43.59	7.57	7.50	7.83	7.22	7.65	7.41	7.53	7.67	6.14	4.05	3.22	3.34
45.00	7.55	7.50	7.83	7.23	7.65	7.33	7.50	7.65	6.19	4.10	3.28	3.36
46.41	7.53	7.48	7.83	7.18	7.62	7.38	7.47	7.62	6.26	4.15	3.29	3.38
47.81	7.51	7.48	7.80	7.17	7.63	7.36	7.44	7.58	6.32	4.23	3.36	3.42
49.22	7.44	7.42	7.79	7.15	7.59	7.37	7.41	7.53	6.40	4.28	3.37	3.44
50.62	7.44	7.40	7.78	7.11	7.61	7.36	7.38	7.50	6.50	4.38	3.47	3.53
52.03	7.39	7.36	7.75	7.10	7.57	7.35	7.30	7.42	6.56	4.45	3.54	3.56
53.44	7.33	7.31	7.68	7.08	7.58	7.35	7.23	7.34	6.71	4.58	3.63	3.66
54.84	7.28	7.25	7.61	7.07	7.56	7.36	7.00	7.23	6.85	4.64	3.68	3.72

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
56.25	7.23	7.18	7.57	7.03	7.56	7.36	6.82	7.12	6.95	4.69	3.73	3.82
57.66	7.21	7.15	7.52	7.01	7.55	7.38	6.75	7.08	6.85	4.67	3.70	3.77
59.06	7.22	7.15	7.51	7.01	7.56	7.35	6.74	7.11	6.64	4.54	3.64	3.72
60.47	7.20	7.15	7.53	7.03	7.56	7.37	6.71	7.11	6.58	4.48	3.56	3.65
61.88	7.16	7.12	7.53	7.05	7.59	7.41	6.65	7.22	6.58	4.46	3.55	3.62
63.28	7.17	7.13	7.55	7.06	7.58	7.40	6.86	7.25	6.38	4.41	3.53	3.64
64.69	7.25	7.19	7.60	7.08	7.62	7.38	6.91	7.36	6.29	4.30	3.47	3.57
66.09	7.31	7.23	7.62	7.10	7.60	7.39	6.91	7.52	6.22	4.26	3.43	3.52
67.50	7.28	7.23	7.61	7.10	7.63	7.39	7.00	7.58	6.25	4.35	3.44	3.56
68.91	7.31	7.27	7.64	7.12	7.61	7.39	7.08	7.56	6.20	4.28	3.41	3.54
70.31	7.35	7.25	7.64	7.11	7.60	7.39	7.11	7.59	6.00	4.05	3.28	3.39
71.72	7.31	7.26	7.64	7.11	7.60	7.41	7.19	7.64	6.09	4.04	3.21	3.29
73.12	7.32	7.26	7.64	7.13	7.62	7.39	7.39	7.64	6.19	4.11	3.23	3.29
74.53	7.36	7.31	7.66	7.13	7.62	7.39	7.44	7.63	6.26	4.15	3.26	3.35
75.94	7.40	7.33	7.70	7.14	7.61	7.39	7.51	7.63	6.28	4.22	3.32	3.39
77.34	7.45	7.35	7.70	7.14	7.62	7.37	7.50	7.59	6.37	4.27	3.38	3.40
78.75	7.45	7.36	7.67	7.15	7.64	7.36	7.47	7.53	6.43	4.33	3.44	3.47
80.16	7.43	7.34	7.67	7.14	7.59	7.38	7.41	7.49	6.52	4.40	3.49	3.54
81.56	7.40	7.33	7.63	7.12	7.61	7.35	7.39	7.42	6.63	4.50	3.55	3.60
82.97	7.40	7.30	7.64	7.11	7.58	7.35	7.33	7.38	6.69	4.55	3.59	3.66
84.38	7.37	7.28	7.61	7.09	7.58	7.36	7.28	7.30	6.78	4.60	3.64	3.70
85.78	7.38	7.26	7.60	7.08	7.57	7.36	7.16	7.22	6.84	4.65	3.66	3.76
87.19	7.31	7.25	7.60	7.08	7.57	7.36	6.95	7.20	6.91	4.70	3.70	3.79
88.59	7.31	7.22	7.56	7.05	7.56	7.36	6.86	7.14	6.95	4.75	3.72	3.86
90.00	7.28	7.19	7.55	7.05	7.57	7.35	6.81	7.09	7.00	4.79	3.77	3.90
91.41	7.24	7.18	7.54	7.03	7.55	7.34	6.74	7.02	7.11	4.84	3.81	3.93
92.81	7.22	7.14	7.54	7.04	7.55	7.36	6.69	6.93	7.17	4.90	3.90	4.03
94.22	7.19	7.12	7.52	7.00	7.56	7.36	6.61	6.88	7.28	4.97	3.90	4.08
95.62	7.17	7.09	7.49	7.01	7.53	7.33	6.55	6.82	7.34	5.05	3.97	4.18
97.03	7.14	7.06	7.49	6.99	7.56	7.34	6.49	6.72	7.44	5.10	4.02	4.22
98.44	7.09	7.04	7.47	6.98	7.54	7.35	6.42	6.65	7.52	5.19	4.07	4.32
99.84	7.08	7.01	7.44	6.97	7.53	7.34	6.33	6.59	7.62	5.27	4.11	4.42
101.25	7.03	6.99	7.44	6.98	7.55	7.33	6.29	6.52	7.70	5.35	4.19	4.66
102.66	7.02	6.97	7.41	6.98	7.55	7.33	6.24	6.43	7.78	5.42	4.26	5.17
104.06	6.99	6.94	7.39	6.96	7.53	7.35	6.18	6.35	7.87	5.54	4.35	5.15
105.47	6.94	6.93	7.40	6.95	7.54	7.35	6.15	6.30	7.95	5.62	4.46	5.06

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
106.88	6.93	6.89	7.39	6.97	7.55	7.35	6.15	6.20	8.05	5.72	4.58	5.04
108.28	6.92	6.89	7.40	6.95	7.55	7.34	6.11	6.10	8.15	5.80	4.66	5.09
109.69	6.92	6.88	7.37	6.95	7.55	7.34	6.11	6.03	8.23	5.87	4.77	5.20
111.09	6.92	6.88	7.38	6.95	7.56	7.38	6.07	5.96	8.29	5.92	4.84	5.24
112.50	6.90	6.88	7.38	6.98	7.55	7.34	6.05	5.89	8.31	6.00	4.94	5.28
113.91	6.91	6.88	7.36	6.96	7.57	7.33	6.00	5.88	8.38	6.04	4.98	5.30
115.31	6.89	6.89	7.39	6.98	7.55	7.36	6.04	5.82	8.38	6.10	5.04	5.36
116.72	6.92	6.89	7.40	6.97	7.56	7.38	6.02	5.80	8.35	6.08	5.06	5.33
118.12	6.90	6.88	7.41	6.99	7.57	7.35	6.05	5.81	8.38	6.09	5.06	5.34
119.53	6.93	6.89	7.39	6.98	7.57	7.37	6.08	5.82	8.33	6.07	5.06	5.34
120.94	6.92	6.90	7.42	7.02	7.57	7.37	6.09	5.85	8.32	6.07	5.04	5.34
122.34	6.94	6.93	7.44	7.02	7.58	7.37	6.09	5.90	8.32	6.02	5.04	5.34
123.75	6.96	6.93	7.45	7.03	7.59	7.36	6.10	5.96	8.29	6.02	5.03	5.34
125.16	6.97	6.94	7.45	7.03	7.58	7.38	6.09	6.01	8.25	5.98	5.01	5.31
126.56	6.97	6.97	7.48	7.04	7.60	7.37	6.13	6.07	8.18	5.95	4.95	5.28
127.97	7.00	6.97	7.48	7.04	7.60	7.37	6.16	6.13	8.16	5.88	4.93	5.28
129.38	7.01	6.99	7.50	7.06	7.61	7.36	6.20	6.19	8.08	5.82	4.86	5.25
130.78	7.06	7.02	7.51	7.07	7.61	7.36	6.24	6.24	8.04	5.79	4.85	5.23
132.19	7.07	7.03	7.52	7.08	7.60	7.35	6.31	6.29	7.98	5.74	4.78	5.22
133.59	7.10	7.06	7.53	7.09	7.62	7.37	6.34	6.37	7.93	5.69	4.76	5.19
135.00	7.12	7.09	7.57	7.11	7.63	7.38	6.39	6.40	7.84	5.63	4.69	5.15
136.41	7.16	7.10	7.56	7.11	7.63	7.34	6.44	6.46	7.79	5.57	4.64	5.13
137.81	7.19	7.15	7.61	7.12	7.63	7.37	6.51	6.51	7.74	5.53	4.59	5.10
139.22	7.23	7.17	7.61	7.12	7.64	7.40	6.55	6.56	7.64	5.46	4.53	5.09
140.62	7.24	7.19	7.64	7.15	7.63	7.41	6.59	6.61	7.59	5.41	4.49	5.06
142.03	7.26	7.20	7.65	7.16	7.66	7.39	6.64	6.68	7.53	5.35	4.42	5.04
143.44	7.30	7.23	7.66	7.18	7.66	7.38	6.71	6.75	7.44	5.28	4.35	5.00
144.84	7.33	7.25	7.70	7.19	7.66	7.37	6.75	6.77	7.37	5.22	4.29	4.96
146.25	7.35	7.28	7.71	7.20	7.68	7.41	6.78	6.85	7.29	5.14	4.17	4.93
147.66	7.39	7.29	7.72	7.22	7.70	7.38	6.86	6.89	7.18	5.06	4.09	4.91
149.06	7.39	7.32	7.73	7.23	7.69	7.40	6.91	6.98	7.11	4.99	4.04	4.88
150.47	7.40	7.33	7.77	7.26	7.71	7.39	6.98	7.03	7.02	4.92	3.96	4.88
151.88	7.43	7.37	7.77	7.27	7.69	7.39	7.09	7.09	6.93	4.83	3.89	4.87
153.28	7.48	7.37	7.77	7.25	7.70	7.39	7.19	7.14	6.83	4.76	3.84	4.88
154.69	7.46	7.39	7.79	7.28	7.70	7.39	7.27	7.20	6.74	4.68	3.77	4.86
156.09	7.48	7.40	7.80	7.28	7.71	7.39	7.33	7.25	6.67	4.58	3.72	4.87

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
157.50	7.52	7.42	7.83	7.28	7.70	7.40	7.36	7.28	6.59	4.54	3.67	4.87
158.91	7.54	7.43	7.84	7.29	7.71	7.38	7.38	7.32	6.52	4.46	3.66	4.63
160.31	7.59	7.46	7.80	7.27	7.70	7.38	7.41	7.35	6.45	4.40	3.62	4.29
161.72	7.60	7.53	7.89	7.30	7.71	7.42	7.47	7.38	6.37	4.38	3.58	4.08
163.12	7.61	7.54	7.94	7.32	7.73	7.39	7.48	7.42	6.30	4.31	3.54	3.93
164.53	7.65	7.54	7.94	7.34	7.71	7.38	7.49	7.46	6.22	4.24	3.50	3.90
165.94	7.64	7.56	7.97	7.35	7.72	7.39	7.53	7.49	6.16	4.21	3.46	3.80
167.34	7.66	7.56	7.95	7.34	7.72	7.40	7.55	7.51	6.10	4.15	3.45	3.77
168.75	7.65	7.58	7.97	7.36	7.73	7.40	7.58	7.53	6.05	4.10	3.40	3.73
170.16	7.67	7.58	7.97	7.37	7.74	7.40	7.60	7.57	5.97	4.04	3.34	3.71
171.56	7.70	7.60	7.99	7.38	7.76	7.41	7.63	7.61	5.91	4.01	3.32	3.63
172.97	7.71	7.61	8.01	7.40	7.75	7.40	7.66	7.65	5.80	3.98	3.27	3.61
174.38	7.70	7.63	8.04	7.39	7.76	7.39	7.67	7.70	5.74	3.88	3.20	3.53
175.78	7.73	7.65	8.03	7.40	7.76	7.39	7.72	7.72	5.68	3.82	3.16	3.49
177.19	7.75	7.65	8.04	7.41	7.76	7.38	7.75	7.75	5.57	3.72	3.07	3.43
178.59	7.77	7.67	8.04	7.43	7.77	7.38	7.78	7.79	5.51	3.66	3.09	3.38
180.00	7.77	7.67	8.07	7.43	7.77	7.40	7.82	7.83	5.43	3.58	3.01	3.31
181.41	7.78	7.69	8.09	7.44	7.76	7.39	7.85	7.87	5.34	3.51	2.96	3.27
182.81	7.81	7.71	8.09	7.46	7.78	7.39	7.87	7.91	5.25	3.40	2.88	3.20
184.22	7.83	7.71	8.10	7.46	7.77	7.37	7.90	7.95	5.16	3.29	2.82	3.15
185.62	7.84	7.74	8.13	7.47	7.79	7.37	7.94	7.99	5.04	3.19	2.78	3.07
187.03	7.87	7.75	8.14	7.47	7.77	7.37	7.98	8.01	4.93	3.09	2.73	3.01
188.44	7.85	7.78	8.14	7.47	7.79	7.38	8.00	8.06	4.84	3.01	2.63	2.96
189.84	7.89	7.78	8.16	7.49	7.80	7.37	8.02	8.10	4.75	2.95	2.59	2.95
191.25	7.90	7.80	8.16	7.51	7.80	7.39	8.06	8.13	4.67	2.84	2.49	2.86
192.66	7.89	7.80	8.18	7.50	7.81	7.38	8.09	8.15	4.57	2.78	2.46	2.78
194.06	7.93	7.83	8.18	7.51	7.81	7.38	8.12	8.20	4.53	2.71	2.35	2.70
195.47	7.94	7.84	8.19	7.52	7.80	7.38	8.15	8.21	4.44	2.69	2.27	2.63
196.88	7.94	7.83	8.19	7.52	7.80	7.34	8.16	8.25	4.40	2.65	2.19	2.50
198.28	7.94	7.86	8.21	7.52	7.81	7.36	8.19	8.29	4.37	2.56	2.17	2.44
199.69	7.97	7.86	8.20	7.54	7.82	7.37	8.21	8.30	4.26	2.48	2.03	2.37
201.09	7.98	7.87	8.20	7.51	7.81	7.35	8.19	8.30	4.28	2.37	2.00	2.32
202.50	7.97	7.86	8.18	7.54	7.82	7.33	8.22	8.33	4.00	2.27	1.88	2.25
203.91	7.97	7.89	8.17	7.53	7.81	7.33	8.25	8.35	3.94	2.19	1.81	2.29
205.31	7.97	7.88	8.18	7.55	7.82	7.35	8.24	8.37	3.93	2.09	1.68	2.47
206.72	7.98	7.88	8.18	7.53	7.79	7.32	8.23	8.34	3.87	2.05	1.67	2.71

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
208.12	7.97	7.87	8.16	7.52	7.79	7.30	8.25	8.36	3.85	2.00	1.53	2.83
209.53	7.97	7.86	8.17	7.53	7.78	7.32	8.23	8.36	3.78	2.00	1.55	3.29
210.94	7.95	7.85	8.18	7.52	7.78	7.29	8.24	8.37	3.78	1.95	1.42	3.25
212.34	7.96	7.86	8.19	7.51	7.77	7.31	8.25	8.37	3.73	1.96	2.24	3.51
213.75	7.95	7.84	8.17	7.50	7.76	7.28	8.23	8.36	3.72	1.89	2.90	3.56
215.16	7.95	7.84	8.18	7.51	7.76	7.28	8.21	8.34	3.62	1.93	3.11	3.89
216.56	7.94	7.83	8.18	7.50	7.76	7.27	8.20	8.33	3.58	1.91	3.07	3.68
217.97	7.92	7.83	8.15	7.48	7.75	7.27	8.19	8.32	3.51	2.36	3.22	3.75
219.38	7.91	7.82	8.15	7.49	7.75	7.24	8.21	8.31	3.47	2.32	3.30	3.99
220.78	7.91	7.80	8.14	7.48	7.74	7.27	8.16	8.31	3.45	2.74	3.57	3.89
222.19	7.91	7.82	8.15	7.49	7.75	7.24	8.16	8.30	3.47	2.81	3.59	4.14
223.59	7.89	7.79	8.14	7.47	7.72	7.24	8.16	8.27	3.44	2.64	3.38	4.07
225.00	7.88	7.79	8.13	7.46	7.73	7.23	8.13	8.28	3.43	2.57	3.39	4.11
226.41	7.88	7.79	8.13	7.47	7.71	7.22	8.14	8.26	3.44	2.56	3.43	4.34
227.81	7.88	7.77	8.12	7.47	7.71	7.21	8.12	8.26	3.42	2.65	3.52	4.36
229.22	7.87	7.77	8.12	7.45	7.71	7.23	8.11	8.24	3.39	2.61	3.22	4.18
230.62	7.86	7.76	8.14	7.47	7.73	7.24	8.09	8.24	3.42	2.55	3.22	4.28
232.03	7.86	7.78	8.10	7.47	7.72	7.21	8.09	8.23	3.41	2.51	3.11	4.29
233.44	7.87	7.76	8.13	7.47	7.72	7.23	8.09	8.22	3.37	2.57	3.16	4.26
234.84	7.86	7.77	8.10	7.45	7.73	7.21	8.08	8.22	3.37	2.47	3.01	4.36
236.25	7.86	7.76	8.12	7.47	7.72	7.22	8.08	8.23	3.33	2.57	3.28	4.34
237.66	7.85	7.78	8.12	7.48	7.73	7.23	8.07	8.22	3.23	2.48	3.23	4.48
239.06	7.88	7.76	8.12	7.49	7.72	7.23	8.08	8.21	3.17	2.43	3.16	4.52
240.47	7.87	7.78	8.14	7.49	7.73	7.22	8.05	8.20	3.01	2.38	3.19	4.49
241.88	7.87	7.78	8.13	7.49	7.73	7.23	8.09	8.20	2.93	2.32	3.33	4.61
243.28	7.87	7.78	8.12	7.50	7.74	7.26	8.08	8.22	2.85	2.44	3.33	4.43
244.69	7.88	7.79	8.15	7.51	7.75	7.24	8.08	8.23	2.70	2.37	3.60	4.57
246.09	7.87	7.80	8.14	7.51	7.75	7.25	8.09	8.22	2.64	2.26	3.46	4.52
247.50	7.88	7.80	8.16	7.51	7.74	7.27	8.09	8.21	2.53	2.34	3.61	4.53
248.91	7.90	7.82	8.16	7.51	7.76	7.26	8.09	8.24	2.41	2.34	3.23	4.58
250.31	7.89	7.82	8.17	7.52	7.76	7.25	8.10	8.23	2.27	2.75	3.48	4.44
251.72	7.92	7.82	8.17	7.53	7.75	7.26	8.11	8.26	2.28	3.05	3.62	4.48
253.12	7.90	7.82	8.19	7.54	7.76	7.23	8.10	8.23	2.20	3.41	3.93	4.52
254.53	7.94	7.84	8.17	7.54	7.76	7.23	8.10	8.26	2.29	4.04	4.03	4.56
255.94	7.93	7.84	8.20	7.53	7.76	7.22	8.11	8.24	2.17	3.78	4.41	4.98
257.34	7.94	7.86	8.18	7.54	7.77	7.21	8.10	8.25	2.39	4.00	4.43	4.77

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
258.75	7.94	7.86	8.20	7.54	7.76	7.21	8.12	8.25	2.41	4.12	4.93	5.12
260.16	7.95	7.86	8.20	7.53	7.75	7.18	8.10	8.25	3.12	4.48	4.91	5.22
261.56	7.95	7.85	8.21	7.52	7.74	7.17	8.11	8.27	3.53	4.95	4.94	5.18
262.97	7.92	7.87	8.19	7.53	7.74	7.17	8.11	8.26	3.51	4.78	5.06	5.42
264.38	7.95	7.84	8.20	7.51	7.71	7.16	8.11	8.26	4.22	5.15	5.38	5.55
265.78	7.92	7.83	8.16	7.50	7.72	7.14	8.06	8.25	5.20	5.70	5.59	5.89
267.19	7.89	7.79	8.15	7.48	7.69	7.11	8.04	8.23	5.66	6.05	5.99	6.41
268.59	7.81	7.75	8.11	7.46	7.66	7.07	7.94	8.21	5.94	6.15	5.97	6.35
270.00	7.74	7.66	8.05	7.42	7.62	7.07	7.77	8.11	6.16	6.42	6.20	6.53
271.41	7.54	7.58	7.99	7.40	7.63	7.05	7.54	8.04	6.08	6.16	6.01	6.52
272.81	7.55	7.47	7.97	7.37	7.60	7.05	7.48	7.94	6.21	6.36	6.09	6.51
274.22	7.53	7.49	7.89	7.34	7.58	7.01	7.58	7.80	6.26	6.46	6.38	6.79
275.62	7.46	7.43	7.90	7.31	7.56	6.99	7.66	7.69	6.59	6.59	6.34	6.84
277.03	7.53	7.45	7.86	7.29	7.55	6.98	7.68	7.71	6.66	6.58	6.59	6.95
278.44	7.54	7.49	7.83	7.26	7.52	6.98	7.69	7.78	6.28	6.76	6.47	6.95
279.84	7.60	7.52	7.87	7.25	7.54	6.97	7.69	7.82	5.57	6.28	6.46	6.96
281.25	7.62	7.54	7.90	7.25	7.53	7.04	7.71	7.79	5.49	5.98	6.42	6.83
282.66	7.61	7.55	7.92	7.28	7.55	7.05	7.74	7.84	5.31	5.67	6.08	6.82
284.06	7.63	7.56	7.95	7.31	7.58	7.09	7.75	7.85	5.16	5.42	5.68	6.58
285.47	7.66	7.58	7.96	7.36	7.63	7.14	7.77	7.89	5.08	5.23	5.52	6.48
286.88	7.67	7.60	7.98	7.37	7.65	7.13	7.82	7.90	4.95	5.07	5.35	6.27
288.28	7.69	7.61	7.99	7.38	7.66	7.14	7.82	7.92	4.77	4.84	5.19	6.12
289.69	7.68	7.62	8.00	7.38	7.66	7.17	7.83	7.95	4.60	4.69	5.01	5.95
291.09	7.69	7.63	8.02	7.41	7.68	7.17	7.85	7.96	4.31	4.44	4.88	5.85
292.50	7.71	7.63	8.01	7.40	7.68	7.15	7.87	7.97	4.13	4.28	4.74	5.70
293.91	7.72	7.64	8.02	7.40	7.69	7.15	7.88	8.00	4.00	4.05	4.60	5.63
295.31	7.71	7.65	8.03	7.40	7.68	7.18	7.88	8.01	3.95	3.86	4.49	5.51
296.72	7.72	7.66	8.04	7.44	7.71	7.19	7.90	8.04	3.86	3.55	4.39	5.44
298.12	7.75	7.66	8.05	7.42	7.71	7.20	7.91	8.06	3.91	3.20	4.36	5.34
299.53	7.74	7.69	8.06	7.46	7.74	7.21	7.91	8.08	3.85	2.77	4.26	5.31
300.94	7.77	7.68	8.06	7.46	7.73	7.23	7.93	8.08	3.89	2.62	4.17	5.21
302.34	7.80	7.72	8.10	7.48	7.75	7.23	7.94	8.11	3.57	2.41	3.96	5.21
303.75	7.80	7.74	8.10	7.48	7.75	7.24	7.96	8.13	3.20	2.39	3.73	5.14
305.16	7.85	7.77	8.14	7.50	7.78	7.22	8.01	8.13	2.84	2.13	3.39	5.08
306.56	7.85	7.79	8.15	7.51	7.76	7.22	8.00	8.18	2.46	2.35	3.39	4.81
307.97	7.84	7.76	8.14	7.50	7.78	7.26	8.02	8.19	2.26	2.53	3.35	4.58

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
309.38	7.84	7.76	8.12	7.49	7.76	7.26	8.00	8.27	2.17	2.72	3.35	4.52
310.78	7.83	7.76	8.13	7.51	7.76	7.25	8.06	8.29	2.09	2.49	3.27	4.50
312.19	7.86	7.78	8.16	7.51	7.78	7.28	8.07	8.26	2.11	2.99	3.71	4.46
313.59	7.88	7.80	8.13	7.51	7.79	7.27	8.10	8.31	1.95	2.87	3.70	4.75
315.00	7.88	7.80	8.15	7.51	7.77	7.26	8.09	8.27	1.93	3.29	3.90	4.67
316.41	7.89	7.80	8.16	7.51	7.78	7.27	8.13	8.26	2.06	3.14	3.79	4.81
317.81	7.90	7.82	8.15	7.51	7.78	7.24	8.13	8.30	2.06	3.48	3.98	4.72
319.22	7.90	7.83	8.16	7.53	7.78	7.28	8.18	8.35	2.17	3.31	3.77	4.67
320.62	7.92	7.83	8.18	7.53	7.79	7.28	8.20	8.36	2.12	3.67	4.15	4.70
322.03	7.92	7.83	8.18	7.54	7.78	7.27	8.20	8.41	2.34	3.94	4.21	4.94
323.44	7.94	7.87	8.20	7.54	7.80	7.29	8.22	8.41	2.31	3.68	4.16	5.01
324.84	7.96	7.87	8.20	7.54	7.79	7.26	8.24	8.44	3.45	4.42	4.49	5.01
326.25	7.96	7.90	8.21	7.53	7.78	7.29	8.26	8.43	3.99	4.62	4.33	5.41
327.66	7.97	7.87	8.19	7.54	7.79	7.28	8.27	8.46	3.76	4.62	4.44	5.20
329.06	7.96	7.88	8.21	7.51	7.77	7.27	8.28	8.45	3.75	4.18	4.08	5.17
330.47	8.00	7.92	8.24	7.55	7.79	7.27	8.35	8.49	3.70	4.44	4.52	4.80
331.88	8.05	7.99	8.26	7.55	7.80	7.30	8.34	8.48	2.49	3.98	4.12	4.82
333.28	8.09	7.99	8.28	7.56	7.79	7.28	8.33	8.47	2.04	3.33	3.87	4.55
334.69	8.13	8.00	8.28	7.57	7.80	7.29	8.39	8.54	2.17	3.58	4.04	4.53
336.09	8.16	8.04	8.31	7.60	7.80	7.30	8.39	8.62	2.48	3.57	4.24	4.58
337.50	8.23	8.10	8.34	7.60	7.83	7.32	8.45	8.64	3.15	4.09	4.87	5.15
338.91	8.15	8.04	8.29	7.56	7.78	7.32	8.48	8.65	3.84	4.98	5.27	5.66
340.31	8.12	8.00	8.25	7.51	7.77	7.26	8.48	8.70	4.13	5.41	5.57	5.89
341.72	8.07	7.96	8.21	7.51	7.74	7.31	8.42	8.64	4.27	5.57	5.49	6.09
343.12	7.97	7.87	8.15	7.46	7.74	7.27	8.30	8.55	4.68	5.83	5.68	5.92
344.53	7.93	7.83	8.12	7.42	7.69	7.22	8.28	8.46	4.29	6.12	6.11	6.51
345.94	7.89	7.79	8.08	7.40	7.66	7.21	8.19	8.37	4.12	5.62	5.81	6.43
347.34	7.85	7.75	8.04	7.36	7.64	7.23	8.15	8.31	4.02	5.25	5.33	6.16
348.75	7.82	7.72	8.01	7.35	7.64	7.19	8.11	8.29	3.93	4.74	5.34	6.07
350.16	7.82	7.72	8.03	7.35	7.66	7.20	8.10	8.28	3.85	3.45	4.97	6.07
351.56	7.80	7.71	8.01	7.35	7.64	7.17	8.09	8.25	3.84	2.28	4.02	5.67
352.97	7.78	7.69	7.99	7.36	7.65	7.22	8.06	8.24	3.92	2.12	3.03	5.21
354.38	7.76	7.68	8.00	7.36	7.66	7.22	8.02	8.20	3.85	2.00	2.27	4.88
355.78	7.78	7.70	8.00	7.36	7.65	7.21	8.03	8.21	4.01	2.10	1.90	4.49
357.19	7.80	7.70	8.02	7.35	7.66	7.20	8.04	8.22	4.08	2.19	1.82	4.21
358.59	7.78	7.71	8.02	7.35	7.65	7.21	8.04	8.20	4.06	2.21	1.83	3.64

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
0.00	7.79	7.70	8.03	7.35	7.70	7.24	8.02	8.20	4.13	2.22	1.85	3.01
1.41	7.80	7.70	8.03	7.36	7.68	7.24	8.01	8.21	4.12	2.24	1.88	2.68
2.81	7.81	7.71	8.04	7.37	7.70	7.27	8.03	8.21	4.19	2.30	1.90	2.54
4.22	7.81	7.73	8.05	7.39	7.71	7.30	8.04	8.22	4.23	2.33	1.92	2.51
5.62	7.80	7.72	8.04	7.41	7.72	7.30	8.02	8.18	4.28	2.42	1.92	2.52
7.03	7.80	7.72	8.01	7.37	7.71	7.27	7.97	8.13	4.38	2.48	1.98	2.58
8.44	7.77	7.67	8.02	7.34	7.69	7.27	7.93	8.13	4.42	2.58	2.03	2.59
9.84	7.75	7.67	7.99	7.34	7.68	7.27	7.92	8.13	4.48	2.69	2.10	2.64
11.25	7.74	7.67	8.00	7.35	7.70	7.27	7.92	8.12	4.57	2.83	2.17	2.71
12.66	7.75	7.67	7.99	7.35	7.67	7.29	7.90	8.08	4.64	2.95	2.24	2.75
14.06	7.75	7.67	8.00	7.36	7.68	7.27	7.88	8.09	4.73	3.10	2.34	2.75
15.47	7.74	7.67	7.98	7.33	7.66	7.28	7.87	8.07	4.81	3.20	2.42	2.81
16.88	7.74	7.66	7.98	7.36	7.69	7.30	7.87	8.05	4.91	3.25	2.50	2.84
18.28	7.73	7.67	7.98	7.33	7.67	7.30	7.86	8.04	4.98	3.30	2.53	2.91
19.69	7.73	7.67	7.98	7.35	7.68	7.32	7.85	8.03	5.05	3.37	2.59	2.90
21.09	7.73	7.67	7.98	7.36	7.69	7.32	7.83	7.99	5.07	3.40	2.61	2.95
22.50	7.71	7.64	7.95	7.33	7.70	7.31	7.81	8.01	5.15	3.46	2.67	2.99
23.91	7.70	7.63	7.96	7.34	7.70	7.34	7.79	7.98	5.22	3.46	2.67	3.04
25.31	7.71	7.64	7.96	7.32	7.71	7.33	7.79	7.95	5.26	3.52	2.71	3.03
26.72	7.67	7.62	7.94	7.32	7.70	7.32	7.75	7.93	5.35	3.55	2.78	3.05
28.12	7.67	7.60	7.92	7.30	7.66	7.33	7.73	7.91	5.42	3.62	2.84	3.10
29.53	7.66	7.59	7.91	7.28	7.64	7.31	7.70	7.88	5.49	3.65	2.87	3.11
30.94	7.64	7.58	7.90	7.27	7.67	7.34	7.68	7.84	5.56	3.72	2.92	3.16
32.34	7.62	7.57	7.88	7.28	7.68	7.35	7.66	7.83	5.64	3.74	2.96	3.18
33.75	7.64	7.57	7.90	7.28	7.70	7.35	7.64	7.82	5.69	3.79	3.01	3.19
35.16	7.64	7.59	7.91	7.29	7.71	7.37	7.64	7.81	5.73	3.84	3.06	3.22
36.56	7.62	7.57	7.89	7.26	7.68	7.36	7.63	7.81	5.81	3.87	3.08	3.24
37.97	7.62	7.57	7.88	7.24	7.67	7.35	7.62	7.79	5.88	3.89	3.10	3.28
39.38	7.60	7.56	7.89	7.24	7.67	7.35	7.61	7.77	5.93	3.93	3.13	3.27
40.78	7.61	7.55	7.87	7.22	7.65	7.35	7.57	7.74	5.99	3.96	3.15	3.30
42.19	7.57	7.52	7.85	7.24	7.63	7.37	7.55	7.71	6.06	4.02	3.19	3.31
43.59	7.56	7.51	7.84	7.22	7.66	7.38	7.52	7.69	6.11	4.04	3.19	3.33
45.00	7.54	7.48	7.83	7.21	7.67	7.28	7.51	7.66	6.19	4.11	3.26	3.35
46.41	7.51	7.49	7.82	7.21	7.63	7.39	7.49	7.62	6.27	4.16	3.29	3.39
47.81	7.49	7.45	7.79	7.17	7.62	7.38	7.47	7.60	6.29	4.21	3.33	3.41
49.22	7.47	7.44	7.80	7.16	7.62	7.36	7.42	7.54	6.40	4.27	3.37	3.45

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
50.62	7.43	7.42	7.77	7.14	7.60	7.35	7.37	7.51	6.46	4.35	3.45	3.49
52.03	7.41	7.39	7.76	7.12	7.60	7.34	7.33	7.45	6.58	4.42	3.52	3.57
53.44	7.33	7.33	7.71	7.11	7.59	7.36	7.27	7.36	6.70	4.53	3.60	3.63
54.84	7.30	7.27	7.63	7.05	7.56	7.37	7.07	7.24	6.83	4.64	3.68	3.74
56.25	7.24	7.18	7.57	7.04	7.56	7.36	6.85	7.17	6.96	4.71	3.73	3.79
57.66	7.23	7.16	7.52	7.02	7.55	7.37	6.79	7.12	6.89	4.66	3.71	3.79
59.06	7.20	7.16	7.52	7.01	7.57	7.38	6.76	7.11	6.76	4.63	3.67	3.78
60.47	7.20	7.17	7.52	7.03	7.58	7.38	6.70	7.05	6.66	4.54	3.63	3.73
61.88	7.18	7.14	7.52	7.04	7.57	7.40	6.66	7.15	6.65	4.52	3.58	3.62
63.28	7.18	7.12	7.53	7.03	7.58	7.39	6.74	7.26	6.62	4.51	3.57	3.70
64.69	7.23	7.16	7.58	7.09	7.60	7.39	6.88	7.31	6.38	4.34	3.49	3.59
66.09	7.27	7.24	7.59	7.09	7.60	7.38	6.94	7.42	6.23	4.23	3.40	3.52
67.50	7.28	7.22	7.60	7.09	7.61	7.38	6.97	7.51	6.28	4.30	3.42	3.58
68.91	7.33	7.24	7.62	7.10	7.60	7.38	7.01	7.52	6.22	4.35	3.49	3.58
70.31	7.31	7.25	7.63	7.12	7.61	7.39	7.05	7.56	6.08	4.12	3.33	3.46
71.72	7.29	7.26	7.60	7.09	7.59	7.39	7.14	7.59	6.16	4.06	3.22	3.33
73.12	7.29	7.23	7.62	7.10	7.60	7.39	7.28	7.57	6.21	4.15	3.26	3.32
74.53	7.33	7.26	7.65	7.14	7.62	7.36	7.40	7.61	6.27	4.21	3.30	3.36
75.94	7.38	7.31	7.66	7.13	7.61	7.38	7.48	7.58	6.35	4.27	3.36	3.41
77.34	7.41	7.33	7.68	7.14	7.63	7.36	7.48	7.54	6.41	4.32	3.40	3.46
78.75	7.44	7.34	7.67	7.14	7.60	7.37	7.43	7.50	6.47	4.38	3.49	3.48
80.16	7.42	7.33	7.65	7.12	7.61	7.35	7.38	7.48	6.56	4.46	3.52	3.54
81.56	7.40	7.31	7.65	7.12	7.59	7.36	7.37	7.39	6.63	4.53	3.57	3.63
82.97	7.39	7.29	7.63	7.10	7.60	7.35	7.29	7.32	6.78	4.58	3.61	3.70
84.38	7.38	7.27	7.59	7.08	7.58	7.37	7.23	7.26	6.81	4.68	3.67	3.74
85.78	7.34	7.24	7.57	7.06	7.58	7.34	7.02	7.21	6.90	4.72	3.70	3.80
87.19	7.31	7.22	7.58	7.06	7.57	7.36	6.88	7.16	6.94	4.75	3.75	3.85
88.59	7.30	7.20	7.57	7.05	7.56	7.36	6.83	7.10	7.03	4.80	3.79	3.92
90.00	7.26	7.18	7.55	7.03	7.55	7.34	6.76	7.05	7.07	4.83	3.81	3.95
91.41	7.24	7.17	7.52	7.03	7.56	7.33	6.69	6.98	7.16	4.90	3.88	3.98
92.81	7.19	7.12	7.53	7.02	7.55	7.36	6.65	6.91	7.23	4.96	3.91	4.06
94.22	7.16	7.09	7.51	7.02	7.55	7.34	6.58	6.83	7.31	5.02	3.96	4.15
95.62	7.14	7.06	7.49	7.01	7.54	7.34	6.51	6.78	7.37	5.08	3.98	4.22
97.03	7.12	7.05	7.47	6.99	7.56	7.34	6.45	6.70	7.46	5.12	4.03	4.26
98.44	7.09	7.02	7.47	6.98	7.54	7.35	6.37	6.65	7.52	5.22	4.08	4.36
99.84	7.04	7.00	7.44	6.99	7.55	7.33	6.34	6.56	7.64	5.31	4.15	4.47

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
101.25	7.01	6.97	7.43	6.96	7.53	7.34	6.26	6.48	7.72	5.35	4.20	4.80
102.66	7.01	6.95	7.41	6.97	7.55	7.35	6.22	6.42	7.80	5.45	4.29	5.18
104.06	6.97	6.95	7.41	6.98	7.55	7.35	6.17	6.37	7.87	5.52	4.35	5.12
105.47	6.96	6.93	7.40	6.97	7.55	7.35	6.17	6.28	7.97	5.62	4.48	5.06
106.88	6.93	6.90	7.40	6.97	7.54	7.35	6.15	6.20	8.06	5.70	4.56	5.06
108.28	6.93	6.90	7.38	6.95	7.55	7.35	6.12	6.13	8.13	5.78	4.65	5.10
109.69	6.92	6.87	7.38	6.97	7.55	7.37	6.10	6.04	8.21	5.86	4.75	5.17
111.09	6.94	6.89	7.37	6.97	7.55	7.36	6.12	5.98	8.27	5.95	4.86	5.23
112.50	6.90	6.88	7.40	6.97	7.55	7.34	6.05	5.94	8.32	5.97	4.88	5.28
113.91	6.92	6.88	7.37	6.98	7.56	7.34	6.04	5.87	8.35	6.03	4.96	5.31
115.31	6.93	6.89	7.42	6.97	7.56	7.38	6.05	5.83	8.35	6.04	4.99	5.32
116.72	6.93	6.89	7.41	6.99	7.57	7.36	6.06	5.83	8.37	6.07	5.02	5.33
118.12	6.92	6.91	7.41	6.99	7.57	7.39	6.08	5.83	8.34	6.05	5.03	5.34
119.53	6.91	6.90	7.42	7.00	7.58	7.37	6.08	5.86	8.34	6.03	5.02	5.35
120.94	6.96	6.92	7.43	7.01	7.58	7.36	6.08	5.88	8.29	6.01	5.01	5.32
122.34	6.96	6.92	7.43	7.02	7.59	7.37	6.10	5.96	8.29	6.00	4.99	5.33
123.75	6.97	6.96	7.43	7.02	7.59	7.37	6.11	5.98	8.23	5.96	4.96	5.32
125.16	6.96	6.95	7.45	7.02	7.60	7.37	6.12	6.06	8.22	5.94	4.96	5.31
126.56	6.98	6.98	7.49	7.04	7.59	7.37	6.13	6.12	8.14	5.87	4.91	5.28
127.97	7.02	6.98	7.49	7.05	7.60	7.37	6.17	6.16	8.12	5.85	4.90	5.27
129.38	7.03	7.01	7.52	7.06	7.60	7.37	6.22	6.21	8.07	5.80	4.84	5.23
130.78	7.04	7.00	7.50	7.09	7.60	7.38	6.26	6.27	8.02	5.76	4.81	5.22
132.19	7.07	7.04	7.53	7.08	7.62	7.36	6.30	6.31	7.95	5.70	4.75	5.18
133.59	7.10	7.06	7.55	7.10	7.61	7.37	6.37	6.37	7.90	5.67	4.72	5.17
135.00	7.15	7.09	7.57	7.09	7.62	7.37	6.40	6.41	7.83	5.60	4.67	5.13
136.41	7.16	7.11	7.58	7.11	7.62	7.37	6.46	6.45	7.80	5.56	4.65	5.11
137.81	7.19	7.13	7.59	7.13	7.62	7.39	6.51	6.52	7.71	5.51	4.58	5.11
139.22	7.22	7.16	7.61	7.13	7.64	7.39	6.54	6.57	7.67	5.46	4.56	5.09
140.62	7.23	7.18	7.64	7.15	7.64	7.38	6.58	6.60	7.60	5.42	4.48	5.04
142.03	7.25	7.19	7.63	7.15	7.64	7.38	6.64	6.64	7.53	5.36	4.45	5.02
143.44	7.29	7.21	7.66	7.17	7.66	7.40	6.68	6.71	7.46	5.31	4.37	5.01
144.84	7.32	7.24	7.69	7.18	7.65	7.39	6.72	6.76	7.40	5.24	4.33	4.97
146.25	7.34	7.27	7.72	7.21	7.68	7.39	6.77	6.83	7.30	5.18	4.22	4.94
147.66	7.37	7.27	7.71	7.22	7.67	7.38	6.84	6.89	7.22	5.10	4.14	4.93
149.06	7.40	7.32	7.73	7.24	7.69	7.40	6.90	6.93	7.14	5.01	4.03	4.88
150.47	7.40	7.33	7.75	7.24	7.70	7.41	6.95	7.01	7.08	4.94	4.00	4.89

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
151.88	7.42	7.36	7.75	7.24	7.70	7.39	7.00	7.07	6.98	4.87	3.92	4.85
153.28	7.45	7.35	7.78	7.27	7.70	7.39	7.12	7.11	6.89	4.82	3.89	4.87
154.69	7.45	7.37	7.77	7.25	7.70	7.40	7.23	7.16	6.81	4.72	3.78	4.88
156.09	7.48	7.39	7.80	7.26	7.69	7.40	7.30	7.19	6.73	4.66	3.77	4.88
157.50	7.50	7.42	7.81	7.27	7.70	7.40	7.32	7.25	6.66	4.59	3.73	4.85
158.91	7.48	7.42	7.81	7.28	7.69	7.39	7.37	7.26	6.60	4.54	3.71	4.88
160.31	7.54	7.43	7.82	7.29	7.71	7.40	7.41	7.31	6.52	4.47	3.62	4.82
161.72	7.59	7.50	7.83	7.27	7.71	7.42	7.43	7.33	6.46	4.41	3.60	4.66
163.12	7.61	7.52	7.91	7.31	7.71	7.41	7.44	7.35	6.37	4.35	3.57	4.38
164.53	7.61	7.54	7.93	7.32	7.70	7.41	7.48	7.40	6.30	4.30	3.56	4.23
165.94	7.62	7.54	7.95	7.33	7.71	7.40	7.48	7.45	6.25	4.28	3.50	4.08
167.34	7.66	7.56	7.95	7.35	7.71	7.41	7.51	7.46	6.16	4.22	3.49	3.99
168.75	7.66	7.56	7.96	7.36	7.73	7.40	7.53	7.51	6.10	4.15	3.42	3.88
170.16	7.68	7.57	7.98	7.37	7.72	7.40	7.56	7.54	6.03	4.10	3.41	3.83
171.56	7.69	7.59	7.99	7.38	7.74	7.42	7.60	7.59	5.95	4.05	3.39	3.76
172.97	7.68	7.61	7.99	7.39	7.75	7.40	7.63	7.61	5.87	4.00	3.31	3.68
174.38	7.72	7.64	8.03	7.40	7.77	7.41	7.68	7.68	5.79	3.97	3.26	3.63
175.78	7.74	7.64	8.03	7.41	7.76	7.40	7.69	7.69	5.68	3.86	3.19	3.57
177.19	7.74	7.65	8.06	7.42	7.76	7.40	7.73	7.75	5.61	3.80	3.14	3.49
178.59	7.77	7.68	8.06	7.42	7.77	7.39	7.77	7.77	5.53	3.70	3.11	3.45
180.00	7.77	7.68	8.08	7.45	7.76	7.38	7.81	7.83	5.45	3.60	3.03	3.35
181.41	7.78	7.70	8.08	7.44	7.78	7.39	7.83	7.87	5.36	3.53	2.99	3.29
182.81	7.81	7.71	8.11	7.46	7.77	7.39	7.89	7.91	5.26	3.41	2.88	3.21
184.22	7.83	7.73	8.11	7.46	7.76	7.39	7.91	7.96	5.13	3.26	2.82	3.13
185.62	7.84	7.74	8.13	7.48	7.79	7.38	7.93	8.00	5.05	3.19	2.78	3.05
187.03	7.86	7.76	8.13	7.47	7.78	7.39	7.97	8.06	4.90	3.10	2.70	3.02
188.44	7.88	7.77	8.15	7.48	7.80	7.37	8.01	8.07	4.83	3.01	2.63	2.94
189.84	7.91	7.79	8.16	7.50	7.80	7.38	8.03	8.10	4.72	2.91	2.58	2.89
191.25	7.89	7.80	8.18	7.50	7.79	7.38	8.08	8.15	4.63	2.81	2.48	2.82
192.66	7.91	7.82	8.18	7.49	7.80	7.36	8.09	8.18	4.54	2.76	2.42	2.74
194.06	7.93	7.81	8.19	7.52	7.79	7.35	8.13	8.21	4.49	2.71	2.31	2.64
195.47	7.93	7.83	8.18	7.52	7.80	7.36	8.15	8.24	4.41	2.69	2.25	2.59
196.88	7.95	7.85	8.21	7.53	7.81	7.38	8.17	8.27	4.41	2.63	2.20	2.48
198.28	7.96	7.85	8.20	7.52	7.80	7.36	8.18	8.29	4.31	2.52	2.14	2.40
199.69	7.97	7.86	8.23	7.54	7.80	7.34	8.19	8.33	4.32	2.43	2.04	2.31
201.09	7.98	7.87	8.18	7.53	7.80	7.34	8.23	8.33	4.19	2.32	1.95	2.26

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
202.50	7.97	7.88	8.18	7.55	7.80	7.35	8.23	8.35	3.98	2.24	1.86	2.26
203.91	7.97	7.87	8.15	7.53	7.79	7.35	8.23	8.36	3.95	2.16	1.75	2.32
205.31	8.00	7.88	8.18	7.53	7.80	7.33	8.24	8.36	3.90	2.09	1.70	2.46
206.72	7.98	7.87	8.15	7.52	7.79	7.32	8.25	8.37	3.88	2.04	1.57	2.63
208.12	7.97	7.88	8.18	7.52	7.78	7.33	8.25	8.36	3.84	2.02	1.57	3.08
209.53	7.98	7.86	8.18	7.52	7.78	7.31	8.25	8.36	3.78	1.97	1.41	3.33
210.94	7.97	7.87	8.19	7.53	7.78	7.33	8.24	8.37	3.75	1.98	2.01	3.30
212.34	7.96	7.85	8.18	7.51	7.77	7.29	8.23	8.36	3.74	1.93	2.67	3.41
213.75	7.93	7.84	8.19	7.50	7.76	7.28	8.24	8.35	3.72	1.93	2.53	3.46
215.16	7.94	7.83	8.18	7.49	7.75	7.28	8.22	8.35	3.67	1.90	2.38	3.70
216.56	7.94	7.84	8.16	7.48	7.74	7.27	8.20	8.33	3.58	1.97	2.18	3.39
217.97	7.92	7.83	8.16	7.49	7.75	7.24	8.19	8.33	3.50	2.00	2.71	3.51
219.38	7.90	7.81	8.14	7.47	7.73	7.24	8.18	8.32	3.51	1.91	2.80	3.75
220.78	7.89	7.80	8.12	7.47	7.72	7.23	8.18	8.30	3.48	2.33	2.77	3.69
222.19	7.90	7.80	8.13	7.47	7.73	7.22	8.15	8.28	3.48	2.62	2.88	3.67
223.59	7.90	7.78	8.13	7.46	7.72	7.23	8.14	8.28	3.49	2.55	3.21	3.95
225.00	7.88	7.78	8.13	7.44	7.72	7.23	8.15	8.25	3.47	2.19	2.91	3.96
226.41	7.87	7.79	8.13	7.46	7.73	7.22	8.13	8.26	3.46	2.10	3.19	4.24
227.81	7.85	7.76	8.13	7.44	7.71	7.24	8.12	8.24	3.47	2.20	3.27	4.35
229.22	7.86	7.78	8.12	7.46	7.72	7.22	8.09	8.23	3.47	2.08	3.25	4.46
230.62	7.86	7.76	8.12	7.44	7.71	7.21	8.10	8.22	3.46	2.55	3.04	4.24
232.03	7.86	7.75	8.10	7.46	7.72	7.21	8.09	8.23	3.44	2.70	3.24	4.34
233.44	7.85	7.76	8.11	7.47	7.71	7.22	8.08	8.21	3.46	2.65	3.19	4.34
234.84	7.85	7.76	8.11	7.46	7.72	7.22	8.07	8.21	3.40	2.67	3.22	4.33
236.25	7.86	7.76	8.13	7.46	7.72	7.23	8.08	8.20	3.38	2.56	3.19	4.38
237.66	7.84	7.76	8.13	7.48	7.73	7.24	8.09	8.22	3.36	2.52	3.18	4.44
239.06	7.86	7.77	8.13	7.47	7.72	7.25	8.09	8.20	3.31	2.47	3.22	4.47
240.47	7.87	7.77	8.13	7.50	7.75	7.24	8.08	8.21	3.20	2.42	3.15	4.54
241.88	7.86	7.78	8.14	7.50	7.74	7.23	8.08	8.21	2.97	2.37	3.23	4.57
243.28	7.88	7.77	8.13	7.50	7.75	7.25	8.08	8.22	2.87	2.32	3.39	4.57
244.69	7.87	7.80	8.16	7.49	7.76	7.26	8.09	8.22	2.80	2.35	3.43	4.54
246.09	7.89	7.78	8.16	7.50	7.75	7.25	8.09	8.22	2.67	2.29	3.46	4.53
247.50	7.88	7.82	8.16	7.50	7.77	7.25	8.08	8.21	2.57	2.57	3.56	4.35
248.91	7.89	7.79	8.16	7.52	7.76	7.27	8.09	8.23	2.45	2.59	3.80	4.63
250.31	7.89	7.81	8.17	7.52	7.78	7.26	8.08	8.23	2.33	2.77	3.60	4.51
251.72	7.92	7.82	8.17	7.53	7.76	7.26	8.11	8.26	2.26	3.14	3.66	4.41

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
253.12	7.92	7.83	8.19	7.51	7.77	7.24	8.10	8.25	2.24	3.20	3.89	4.58
254.53	7.93	7.83	8.18	7.55	7.77	7.22	8.12	8.24	2.19	3.50	3.93	4.52
255.94	7.92	7.84	8.18	7.52	7.77	7.21	8.12	8.25	2.20	3.67	4.12	4.55
257.34	7.95	7.84	8.19	7.53	7.75	7.22	8.10	8.25	2.28	3.54	4.31	4.80
258.75	7.94	7.86	8.18	7.52	7.76	7.22	8.11	8.26	2.27	3.71	4.27	5.10
260.16	7.94	7.84	8.19	7.53	7.75	7.22	8.11	8.24	3.15	4.28	4.63	5.12
261.56	7.93	7.85	8.19	7.51	7.75	7.21	8.11	8.26	4.14	5.01	4.99	5.25
262.97	7.92	7.85	8.18	7.53	7.73	7.20	8.12	8.24	4.59	5.49	5.36	5.65
264.38	7.93	7.83	8.16	7.49	7.73	7.17	8.08	8.21	5.05	5.63	5.48	5.85
265.78	7.89	7.80	8.17	7.51	7.72	7.15	8.05	8.24	5.30	6.03	5.88	6.20
267.19	7.83	7.77	8.13	7.45	7.70	7.13	8.01	8.22	5.65	6.00	5.87	6.35
268.59	7.75	7.72	8.14	7.49	7.69	7.13	7.92	8.19	5.82	6.05	5.95	6.30
270.00	7.63	7.63	8.05	7.41	7.64	7.09	7.77	8.13	5.14	6.01	5.80	6.31
271.41	7.56	7.54	8.07	7.45	7.63	7.05	7.60	8.06	5.43	6.13	5.87	6.23
272.81	7.37	7.42	7.98	7.36	7.59	7.02	7.52	7.95	5.94	6.24	6.10	6.49
274.22	7.16	7.03	8.00	7.44	7.58	7.04	7.60	7.83	5.84	6.26	6.04	6.60
275.62	7.45	7.24	7.25	7.26	7.61	7.04	7.66	7.73	5.90	6.35	6.16	6.61
277.03	7.54	7.45	6.84	7.33	7.58	7.03	7.68	7.72	5.96	6.70	6.43	6.83
278.44	7.56	7.47	7.84	6.68	7.51	6.98	7.67	7.78	5.66	6.23	6.22	6.67
279.84	7.60	7.54	7.86	6.95	7.43	6.95	7.70	7.78	5.24	5.90	6.12	6.59
281.25	7.60	7.53	7.87	7.24	7.35	6.89	7.69	7.81	5.12	5.60	5.97	6.64
282.66	7.62	7.55	7.93	7.25	7.47	6.96	7.72	7.83	4.92	5.20	5.56	6.40
284.06	7.63	7.54	7.93	7.32	7.58	7.07	7.75	7.85	4.83	4.99	5.29	6.13
285.47	7.65	7.57	7.96	7.33	7.59	7.10	7.76	7.86	4.73	4.79	5.13	5.99
286.88	7.68	7.60	7.97	7.36	7.62	7.11	7.78	7.91	4.65	4.71	5.03	5.93
288.28	7.65	7.59	7.98	7.34	7.61	7.11	7.80	7.90	4.45	4.55	4.91	5.83
289.69	7.68	7.60	7.98	7.37	7.64	7.13	7.79	7.93	4.37	4.46	4.85	5.79
291.09	7.68	7.61	7.99	7.36	7.66	7.18	7.84	7.93	4.22	4.31	4.74	5.70
292.50	7.70	7.63	8.02	7.40	7.67	7.17	7.84	7.95	4.12	4.22	4.68	5.66
293.91	7.71	7.64	8.01	7.38	7.68	7.15	7.86	7.99	4.02	4.05	4.57	5.56
295.31	7.71	7.63	8.02	7.42	7.69	7.16	7.86	8.01	3.96	3.87	4.47	5.50
296.72	7.71	7.65	8.02	7.42	7.71	7.20	7.89	8.02	3.87	3.58	4.36	5.40
298.12	7.72	7.65	8.04	7.43	7.72	7.19	7.88	8.03	3.92	3.27	4.33	5.34
299.53	7.74	7.67	8.04	7.42	7.70	7.21	7.90	8.05	3.85	2.89	4.26	5.27
300.94	7.74	7.68	8.06	7.45	7.74	7.22	7.90	8.03	3.89	2.68	4.25	5.21
302.34	7.75	7.69	8.05	7.44	7.74	7.21	7.92	8.05	3.76	2.41	3.90	5.17

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
303.75	7.76	7.68	8.09	7.46	7.75	7.23	7.95	8.09	3.30	2.16	3.57	5.16
305.16	7.80	7.71	8.09	7.48	7.76	7.22	7.97	8.11	2.15	2.33	3.54	5.02
306.56	7.82	7.74	8.12	7.48	7.76	7.24	7.98	8.15	1.71	2.74	3.47	4.71
307.97	7.81	7.76	8.13	7.50	7.77	7.24	8.00	8.21	1.89	3.33	3.79	4.61
309.38	7.88	7.80	8.18	7.52	7.79	7.23	8.02	8.29	1.90	3.52	4.03	4.81
310.78	7.92	7.85	8.21	7.56	7.79	7.27	8.20	8.40	2.14	3.14	3.76	4.83
312.19	7.92	7.85	8.23	7.58	7.83	7.27	8.21	8.42	2.14	3.27	3.60	4.64
313.59	7.99	7.91	8.27	7.60	7.83	7.28	8.13	8.32	2.09	3.49	3.75	4.63
315.00	7.96	7.89	8.25	7.60	7.84	7.28	8.16	8.31	2.13	3.60	4.03	4.59
316.41	7.97	7.86	8.18	7.52	7.79	7.27	8.20	8.28	2.09	3.60	4.10	4.82
317.81	7.91	7.84	8.17	7.51	7.76	7.24	8.09	8.19	2.12	3.55	4.27	5.11
319.22	7.93	7.85	8.18	7.51	7.76	7.23	8.20	8.21	2.19	3.86	4.28	4.88
320.62	7.94	7.86	8.19	7.52	7.79	7.27	8.20	8.26	2.22	4.04	4.42	5.12
322.03	7.92	7.86	8.18	7.53	7.80	7.28	8.23	8.32	2.26	4.13	4.62	4.91
323.44	7.94	7.87	8.19	7.52	7.80	7.29	8.28	8.39	2.12	3.98	4.35	4.97
324.84	7.97	7.88	8.19	7.53	7.78	7.30	8.29	8.43	2.16	3.66	4.12	4.88
326.25	8.00	7.92	8.21	7.54	7.79	7.28	8.33	8.46	2.00	3.50	3.98	4.91
327.66	7.98	7.91	8.20	7.54	7.78	7.31	8.29	8.48	2.24	3.66	4.03	4.84
329.06	8.01	7.92	8.23	7.55	7.78	7.26	8.27	8.45	1.88	3.48	3.96	4.88
330.47	7.98	7.90	8.22	7.54	7.80	7.29	8.28	8.49	2.84	3.61	3.94	4.79
331.88	8.02	7.93	8.25	7.56	7.80	7.29	8.28	8.48	3.11	4.24	4.50	5.12
333.28	8.06	7.97	8.28	7.57	7.80	7.33	8.28	8.46	2.19	4.06	4.68	5.24
334.69	8.16	8.06	8.32	7.61	7.82	7.30	8.34	8.47	3.04	4.75	4.96	5.54
336.09	8.18	8.07	8.33	7.60	7.81	7.30	8.43	8.50	2.54	4.37	5.04	5.46
337.50	8.16	8.02	8.29	7.58	7.80	7.29	8.45	8.56	2.38	4.32	4.69	5.22
338.91	8.12	8.03	8.28	7.57	7.79	7.28	8.49	8.63	3.37	4.31	4.36	5.07
340.31	8.09	7.98	8.24	7.52	7.76	7.29	8.52	8.62	4.24	4.92	4.74	5.22
341.72	8.08	7.98	8.22	7.51	7.77	7.28	8.50	8.68	3.47	4.95	4.89	5.49
343.12	8.07	7.96	8.23	7.50	7.76	7.30	8.56	8.63	2.94	4.70	5.10	5.67
344.53	8.02	7.92	8.19	7.49	7.74	7.28	8.49	8.72	4.34	5.26	5.28	5.55
345.94	7.94	7.80	8.12	7.44	7.67	7.24	8.27	8.53	5.26	6.10	5.86	6.27
347.34	7.87	7.79	8.07	7.38	7.65	7.20	8.19	8.34	4.84	6.21	6.36	6.72
348.75	7.84	7.75	8.04	7.36	7.65	7.19	8.15	8.27	4.28	4.83	5.65	6.65
350.16	7.82	7.72	8.00	7.35	7.65	7.17	8.10	8.25	4.09	4.17	4.94	6.40
351.56	7.83	7.72	8.01	7.34	7.62	7.15	8.12	8.22	4.03	3.12	4.55	5.83
352.97	7.81	7.73	8.02	7.34	7.63	7.20	8.09	8.28	4.03	2.51	3.92	5.36

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
354.38	7.79	7.71	8.01	7.36	7.66	7.21	8.06	8.24	4.02	2.28	2.67	5.12
355.78	7.79	7.71	8.03	7.36	7.65	7.21	8.04	8.22	4.02	2.20	2.11	4.90
357.19	7.79	7.71	8.05	7.36	7.67	7.22	8.06	8.24	4.06	2.18	1.85	4.39
358.59	7.80	7.71	8.03	7.35	7.68	7.22	8.02	8.22	4.05	2.16	1.81	3.90
0.00	7.77	7.70	8.02	7.36	7.68	7.25	8.01	8.21	4.08	2.18	1.81	3.43
1.41	7.76	7.69	8.01	7.33	7.67	7.22	7.99	8.19	4.13	2.23	1.83	2.97
2.81	7.76	7.67	8.01	7.33	7.67	7.24	7.99	8.19	4.19	2.27	1.89	2.62
4.22	7.76	7.68	7.99	7.35	7.69	7.24	7.97	8.18	4.23	2.36	1.91	2.57
5.62	7.74	7.68	8.01	7.36	7.69	7.28	7.97	8.17	4.30	2.43	1.96	2.57
7.03	7.77	7.68	8.02	7.35	7.70	7.27	7.93	8.15	4.38	2.52	2.03	2.58
8.44	7.77	7.70	8.04	7.36	7.70	7.26	7.94	8.15	4.47	2.64	2.08	2.62
9.84	7.74	7.68	8.01	7.34	7.69	7.29	7.92	8.12	4.49	2.73	2.12	2.67
11.25	7.74	7.67	8.00	7.37	7.70	7.31	7.89	8.11	4.59	2.83	2.20	2.69
12.66	7.75	7.67	8.00	7.35	7.71	7.28	7.89	8.09	4.64	2.93	2.25	2.73
14.06	7.74	7.67	8.01	7.36	7.69	7.28	7.87	8.08	4.73	3.09	2.36	2.74
15.47	7.74	7.67	7.98	7.34	7.66	7.27	7.87	8.05	4.79	3.21	2.41	2.82
16.88	7.72	7.64	7.96	7.33	7.66	7.28	7.83	8.01	4.90	3.23	2.48	2.86
18.28	7.72	7.64	7.95	7.32	7.66	7.29	7.80	7.98	4.95	3.31	2.55	2.90
19.69	7.69	7.61	7.94	7.31	7.65	7.29	7.79	8.00	5.04	3.35	2.60	2.91
21.09	7.71	7.65	7.96	7.35	7.70	7.32	7.81	7.99	5.10	3.42	2.63	2.98
22.50	7.71	7.63	7.96	7.32	7.66	7.29	7.80	7.97	5.16	3.45	2.67	3.01
23.91	7.71	7.63	7.95	7.30	7.68	7.30	7.76	7.96	5.22	3.47	2.70	3.05
25.31	7.69	7.62	7.93	7.32	7.70	7.32	7.76	7.93	5.30	3.54	2.77	3.07
26.72	7.66	7.61	7.94	7.29	7.66	7.33	7.73	7.91	5.36	3.60	2.81	3.09
28.12	7.65	7.60	7.91	7.30	7.65	7.31	7.72	7.89	5.44	3.63	2.86	3.13
29.53	7.68	7.60	7.91	7.28	7.67	7.33	7.69	7.86	5.50	3.68	2.93	3.15
30.94	7.64	7.59	7.91	7.28	7.65	7.33	7.67	7.84	5.59	3.74	2.97	3.17
32.34	7.62	7.58	7.89	7.28	7.68	7.35	7.66	7.82	5.67	3.78	3.02	3.21
33.75	7.63	7.57	7.90	7.28	7.70	7.36	7.64	7.78	5.75	3.82	3.08	3.26
35.16	7.62	7.57	7.88	7.27	7.69	7.35	7.61	7.78	5.81	3.88	3.11	3.29
36.56	7.61	7.57	7.89	7.26	7.67	7.35	7.59	7.75	5.88	3.92	3.13	3.29
37.97	7.60	7.55	7.87	7.22	7.66	7.34	7.59	7.74	5.92	3.96	3.16	3.33
39.38	7.59	7.53	7.87	7.21	7.64	7.36	7.56	7.72	6.00	3.99	3.19	3.35
40.78	7.58	7.53	7.85	7.21	7.64	7.33	7.53	7.69	6.05	4.05	3.22	3.35
42.19	7.56	7.51	7.85	7.22	7.64	7.35	7.51	7.68	6.12	4.09	3.25	3.35
43.59	7.54	7.50	7.84	7.24	7.66	7.38	7.51	7.64	6.19	4.12	3.27	3.38

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
45.00	7.53	7.49	7.83	7.19	7.66	7.34	7.48	7.60	6.26	4.15	3.31	3.40
46.41	7.52	7.47	7.81	7.17	7.63	7.36	7.46	7.59	6.31	4.22	3.33	3.41
47.81	7.47	7.46	7.81	7.14	7.63	7.35	7.43	7.55	6.38	4.28	3.38	3.45
49.22	7.46	7.43	7.78	7.14	7.63	7.36	7.40	7.53	6.44	4.33	3.41	3.48
50.62	7.40	7.39	7.77	7.12	7.61	7.34	7.36	7.46	6.52	4.38	3.46	3.53
52.03	7.40	7.36	7.74	7.11	7.59	7.35	7.29	7.41	6.59	4.45	3.55	3.60
53.44	7.34	7.30	7.70	7.10	7.57	7.38	7.23	7.35	6.71	4.55	3.63	3.66
54.84	7.29	7.25	7.62	7.07	7.57	7.35	7.03	7.25	6.85	4.63	3.69	3.76
56.25	7.26	7.20	7.57	7.04	7.55	7.35	6.82	7.16	6.99	4.73	3.75	3.79
57.66	7.22	7.16	7.52	7.02	7.56	7.37	6.78	7.12	6.98	4.74	3.75	3.85
59.06	7.22	7.16	7.51	7.00	7.56	7.36	6.74	7.07	6.83	4.66	3.70	3.78
60.47	7.19	7.16	7.52	7.05	7.57	7.39	6.72	7.05	6.70	4.53	3.64	3.74
61.88	7.19	7.14	7.53	7.03	7.57	7.39	6.63	7.15	6.64	4.49	3.57	3.65
63.28	7.15	7.10	7.53	7.04	7.58	7.39	6.76	7.24	6.57	4.49	3.57	3.68
64.69	7.19	7.16	7.56	7.06	7.59	7.39	6.88	7.28	6.27	4.27	3.47	3.56
66.09	7.29	7.23	7.62	7.10	7.60	7.39	6.93	7.44	6.19	4.22	3.38	3.46
67.50	7.29	7.24	7.63	7.11	7.63	7.41	6.94	7.54	6.26	4.35	3.45	3.56
68.91	7.33	7.24	7.63	7.12	7.61	7.39	7.10	7.54	6.23	4.30	3.43	3.54
70.31	7.34	7.29	7.65	7.11	7.62	7.39	7.14	7.58	6.13	4.13	3.34	3.45
71.72	7.34	7.27	7.64	7.10	7.60	7.39	7.10	7.62	6.16	4.09	3.23	3.31
73.12	7.32	7.27	7.65	7.12	7.61	7.38	7.30	7.61	6.20	4.11	3.24	3.30
74.53	7.36	7.29	7.66	7.12	7.62	7.38	7.42	7.62	6.26	4.17	3.27	3.35
75.94	7.38	7.33	7.68	7.14	7.63	7.37	7.48	7.60	6.30	4.23	3.33	3.40
77.34	7.43	7.36	7.71	7.16	7.62	7.38	7.49	7.56	6.37	4.29	3.37	3.44
78.75	7.43	7.36	7.69	7.13	7.63	7.36	7.46	7.52	6.44	4.35	3.47	3.48
80.16	7.43	7.34	7.66	7.13	7.59	7.37	7.42	7.47	6.54	4.42	3.52	3.53
81.56	7.42	7.32	7.64	7.11	7.61	7.35	7.38	7.42	6.63	4.52	3.57	3.60
82.97	7.40	7.30	7.63	7.09	7.60	7.35	7.34	7.38	6.70	4.57	3.60	3.65
84.38	7.38	7.30	7.61	7.08	7.59	7.34	7.27	7.30	6.77	4.61	3.66	3.71
85.78	7.35	7.26	7.61	7.06	7.57	7.37	7.16	7.24	6.86	4.68	3.70	3.76
87.19	7.33	7.25	7.58	7.06	7.57	7.39	6.94	7.18	6.90	4.70	3.71	3.81
88.59	7.31	7.23	7.58	7.06	7.56	7.37	6.86	7.13	6.99	4.78	3.73	3.89
90.00	7.28	7.18	7.56	7.03	7.55	7.35	6.79	7.07	7.03	4.80	3.79	3.92
91.41	7.23	7.18	7.54	7.04	7.55	7.35	6.74	7.02	7.11	4.85	3.82	3.97
92.81	7.22	7.13	7.52	7.01	7.55	7.34	6.71	6.94	7.16	4.90	3.88	4.00
94.22	7.21	7.11	7.51	7.03	7.56	7.35	6.62	6.88	7.24	4.98	3.91	4.08

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
95.62	7.15	7.09	7.49	6.99	7.54	7.34	6.56	6.82	7.31	5.01	3.94	4.15
97.03	7.14	7.05	7.49	7.01	7.53	7.34	6.49	6.75	7.40	5.09	4.01	4.22
98.44	7.12	7.04	7.47	6.99	7.55	7.34	6.43	6.68	7.49	5.16	4.05	4.28
99.84	7.06	7.02	7.45	6.98	7.54	7.34	6.36	6.59	7.57	5.26	4.12	4.41
101.25	7.05	7.00	7.43	6.98	7.55	7.34	6.30	6.53	7.66	5.32	4.17	4.54
102.66	7.03	6.99	7.43	6.98	7.56	7.34	6.27	6.47	7.75	5.39	4.25	4.99
104.06	6.98	6.97	7.41	6.98	7.55	7.33	6.23	6.40	7.84	5.48	4.31	5.19
105.47	6.96	6.93	7.41	6.96	7.55	7.37	6.19	6.31	7.93	5.58	4.42	5.07
106.88	6.96	6.92	7.39	6.98	7.56	7.35	6.15	6.24	8.01	5.67	4.51	5.04
108.28	6.93	6.90	7.39	6.97	7.55	7.36	6.12	6.16	8.12	5.76	4.62	5.05
109.69	6.92	6.90	7.39	6.97	7.56	7.36	6.12	6.09	8.17	5.84	4.72	5.15
111.09	6.92	6.89	7.40	6.96	7.55	7.36	6.09	6.01	8.22	5.90	4.79	5.20
112.50	6.93	6.89	7.38	6.98	7.56	7.34	6.05	5.95	8.25	5.95	4.88	5.26
113.91	6.94	6.89	7.41	6.97	7.57	7.33	6.05	5.91	8.30	5.99	4.93	5.26
115.31	6.92	6.90	7.39	6.97	7.57	7.36	6.03	5.90	8.31	6.02	4.97	5.30
116.72	6.94	6.89	7.40	6.98	7.57	7.37	6.06	5.88	8.33	6.04	5.02	5.34
118.12	6.92	6.91	7.41	7.00	7.57	7.37	6.06	5.87	8.31	6.03	5.00	5.35
119.53	6.94	6.89	7.43	6.99	7.58	7.35	6.10	5.87	8.31	6.01	5.01	5.31
120.94	6.95	6.93	7.44	7.01	7.58	7.36	6.10	5.91	8.26	5.99	4.98	5.33
122.34	6.95	6.94	7.43	7.02	7.58	7.37	6.10	5.96	8.26	5.97	4.97	5.29
123.75	6.96	6.94	7.44	7.04	7.61	7.37	6.11	6.02	8.25	5.95	4.96	5.31
125.16	6.98	6.94	7.46	7.03	7.59	7.38	6.12	6.06	8.18	5.92	4.94	5.29
126.56	6.98	6.95	7.48	7.05	7.59	7.35	6.14	6.12	8.15	5.90	4.91	5.28
127.97	7.02	6.98	7.49	7.05	7.59	7.37	6.18	6.17	8.10	5.85	4.89	5.26
129.38	7.00	7.00	7.50	7.05	7.60	7.37	6.22	6.23	8.05	5.80	4.86	5.24
130.78	7.05	7.01	7.53	7.07	7.60	7.37	6.25	6.28	8.00	5.75	4.79	5.21
132.19	7.07	7.02	7.52	7.08	7.63	7.37	6.32	6.32	7.95	5.71	4.75	5.18
133.59	7.10	7.05	7.55	7.09	7.61	7.36	6.38	6.37	7.91	5.64	4.73	5.15
135.00	7.13	7.10	7.57	7.12	7.63	7.38	6.42	6.41	7.82	5.59	4.67	5.13
136.41	7.16	7.12	7.58	7.11	7.62	7.36	6.43	6.47	7.76	5.55	4.65	5.12
137.81	7.17	7.13	7.59	7.13	7.64	7.36	6.52	6.52	7.71	5.51	4.58	5.11
139.22	7.22	7.16	7.62	7.13	7.64	7.36	6.55	6.56	7.66	5.45	4.54	5.08
140.62	7.23	7.18	7.63	7.14	7.65	7.40	6.60	6.61	7.59	5.40	4.48	5.05
142.03	7.27	7.20	7.64	7.15	7.64	7.38	6.64	6.68	7.53	5.35	4.43	5.02
143.44	7.28	7.21	7.67	7.17	7.66	7.38	6.69	6.72	7.45	5.29	4.37	4.99
144.84	7.32	7.25	7.68	7.18	7.66	7.40	6.73	6.79	7.39	5.23	4.31	4.96

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
146.25	7.33	7.27	7.70	7.22	7.68	7.37	6.79	6.82	7.31	5.16	4.21	4.96
147.66	7.37	7.30	7.72	7.22	7.68	7.39	6.84	6.89	7.22	5.08	4.12	4.92
149.06	7.39	7.31	7.73	7.24	7.69	7.38	6.90	6.96	7.13	5.02	4.04	4.90
150.47	7.40	7.34	7.76	7.24	7.69	7.40	6.95	7.00	7.06	4.94	4.00	4.88
151.88	7.41	7.33	7.77	7.25	7.69	7.39	7.02	7.06	6.94	4.87	3.90	4.88
153.28	7.44	7.38	7.80	7.25	7.70	7.41	7.14	7.10	6.89	4.77	3.85	4.88
154.69	7.48	7.38	7.81	7.27	7.70	7.38	7.25	7.17	6.77	4.72	3.80	4.85
156.09	7.47	7.40	7.80	7.25	7.71	7.38	7.30	7.20	6.73	4.62	3.75	4.86
157.50	7.48	7.41	7.80	7.27	7.71	7.38	7.35	7.23	6.63	4.56	3.70	4.87
158.91	7.50	7.41	7.84	7.28	7.70	7.41	7.38	7.28	6.57	4.50	3.66	4.86
160.31	7.56	7.42	7.82	7.28	7.69	7.40	7.39	7.33	6.47	4.43	3.61	4.63
161.72	7.59	7.52	7.86	7.28	7.70	7.39	7.44	7.37	6.42	4.39	3.59	4.34
163.12	7.61	7.52	7.91	7.30	7.71	7.40	7.47	7.40	6.35	4.34	3.53	4.18
164.53	7.62	7.55	7.94	7.32	7.71	7.40	7.49	7.42	6.28	4.30	3.53	4.02
165.94	7.65	7.54	7.93	7.32	7.70	7.39	7.51	7.45	6.21	4.23	3.49	3.94
167.34	7.65	7.55	7.95	7.34	7.71	7.38	7.53	7.50	6.15	4.19	3.47	3.85
168.75	7.67	7.57	7.97	7.35	7.73	7.42	7.56	7.51	6.06	4.11	3.43	3.80
170.16	7.66	7.57	7.98	7.36	7.74	7.40	7.58	7.55	6.01	4.05	3.40	3.76
171.56	7.67	7.59	7.99	7.38	7.74	7.39	7.61	7.59	5.93	4.03	3.32	3.71
172.97	7.71	7.61	8.02	7.38	7.75	7.39	7.64	7.63	5.84	4.02	3.31	3.65
174.38	7.72	7.62	8.01	7.40	7.75	7.41	7.67	7.66	5.77	3.95	3.24	3.61
175.78	7.73	7.63	8.03	7.39	7.77	7.36	7.69	7.70	5.72	3.87	3.20	3.53
177.19	7.74	7.64	8.04	7.41	7.77	7.40	7.73	7.74	5.61	3.78	3.11	3.49
178.59	7.75	7.67	8.05	7.41	7.76	7.37	7.77	7.78	5.54	3.68	3.10	3.43
180.00	7.79	7.67	8.06	7.42	7.76	7.39	7.79	7.82	5.44	3.60	3.05	3.36
181.41	7.79	7.71	8.09	7.44	7.77	7.39	7.83	7.85	5.35	3.54	2.99	3.27
182.81	7.80	7.70	8.09	7.46	7.76	7.38	7.87	7.90	5.26	3.42	2.90	3.24
184.22	7.83	7.72	8.10	7.46	7.77	7.36	7.89	7.93	5.17	3.32	2.84	3.15
185.62	7.84	7.72	8.12	7.48	7.77	7.38	7.93	7.98	5.04	3.22	2.80	3.11
187.03	7.83	7.77	8.12	7.46	7.78	7.37	7.96	8.02	4.97	3.13	2.74	3.01
188.44	7.85	7.77	8.15	7.49	7.78	7.39	7.98	8.05	4.86	3.04	2.66	2.98
189.84	7.89	7.79	8.16	7.48	7.79	7.38	8.01	8.10	4.76	2.96	2.63	2.94
191.25	7.90	7.80	8.16	7.50	7.81	7.36	8.05	8.14	4.67	2.87	2.50	2.88
192.66	7.91	7.80	8.16	7.50	7.79	7.38	8.09	8.15	4.58	2.79	2.48	2.79
194.06	7.90	7.81	8.19	7.50	7.80	7.39	8.09	8.19	4.50	2.72	2.35	2.73
195.47	7.93	7.82	8.19	7.51	7.81	7.38	8.12	8.23	4.45	2.69	2.30	2.59

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
196.88	7.96	7.86	8.21	7.53	7.82	7.35	8.15	8.25	4.40	2.68	2.20	2.54
198.28	7.96	7.86	8.22	7.54	7.83	7.37	8.18	8.29	4.36	2.55	2.20	2.42
199.69	7.96	7.87	8.23	7.55	7.82	7.35	8.18	8.29	4.30	2.48	2.04	2.39
201.09	7.99	7.88	8.20	7.55	7.81	7.35	8.21	8.33	4.25	2.36	2.00	2.25
202.50	7.98	7.87	8.19	7.52	7.80	7.35	8.23	8.32	4.00	2.28	1.87	2.31
203.91	7.98	7.87	8.16	7.52	7.80	7.32	8.23	8.36	3.95	2.20	1.83	2.15
205.31	7.95	7.87	8.18	7.55	7.80	7.32	8.26	8.36	3.92	2.09	1.65	2.53
206.72	7.97	7.88	8.16	7.54	7.80	7.34	8.24	8.38	3.86	2.05	1.64	2.59
208.12	7.98	7.87	8.19	7.53	7.80	7.32	8.23	8.37	3.79	2.00	1.52	2.91
209.53	7.98	7.88	8.18	7.52	7.80	7.31	8.24	8.39	3.76	1.99	1.49	3.24
210.94	7.96	7.86	8.19	7.52	7.77	7.30	8.23	8.38	3.76	1.95	1.56	3.14
212.34	7.96	7.86	8.18	7.52	7.77	7.31	8.24	8.38	3.74	1.92	3.05	3.36
213.75	7.95	7.85	8.19	7.51	7.77	7.31	8.23	8.36	3.65	2.12	3.27	3.48
215.16	7.95	7.84	8.18	7.50	7.77	7.26	8.22	8.37	3.58	2.04	3.08	3.73
216.56	7.93	7.84	8.17	7.49	7.76	7.26	8.20	8.35	3.55	1.95	2.38	3.51
217.97	7.93	7.82	8.15	7.49	7.75	7.26	8.19	8.33	3.47	1.95	2.69	3.79
219.38	7.91	7.82	8.15	7.48	7.73	7.26	8.19	8.33	3.43	2.40	2.91	3.81
220.78	7.90	7.82	8.15	7.49	7.73	7.23	8.16	8.31	3.41	2.56	3.00	3.95
222.19	7.91	7.80	8.15	7.47	7.73	7.23	8.17	8.30	3.42	2.55	2.97	3.79
223.59	7.88	7.80	8.13	7.47	7.71	7.21	8.15	8.28	3.41	2.57	3.17	3.91
225.00	7.89	7.78	8.13	7.45	7.71	7.22	8.13	8.30	3.41	2.54	3.11	3.92
226.41	7.90	7.78	8.12	7.46	7.71	7.22	8.12	8.26	3.39	2.68	3.20	4.09
227.81	7.89	7.76	8.12	7.46	7.71	7.23	8.10	8.26	3.39	2.64	3.37	4.17
229.22	7.86	7.78	8.11	7.45	7.73	7.24	8.10	8.24	3.41	2.66	3.49	4.32
230.62	7.86	7.77	8.12	7.46	7.71	7.22	8.08	8.24	3.45	2.53	3.42	4.49
232.03	7.85	7.77	8.13	7.47	7.71	7.21	8.09	8.24	3.43	2.59	3.48	4.56
233.44	7.87	7.75	8.11	7.45	7.73	7.22	8.07	8.23	3.41	2.67	3.68	4.50
234.84	7.85	7.77	8.14	7.47	7.73	7.23	8.09	8.22	3.38	2.62	3.41	4.60
236.25	7.87	7.76	8.13	7.46	7.72	7.24	8.08	8.21	3.37	2.53	3.36	4.41
237.66	7.85	7.76	8.12	7.47	7.73	7.22	8.07	8.23	3.25	2.51	3.22	4.55
239.06	7.87	7.77	8.12	7.49	7.72	7.21	8.05	8.20	3.17	2.50	3.27	4.47
240.47	7.86	7.77	8.14	7.47	7.73	7.25	8.09	8.23	3.07	2.44	3.26	4.55
241.88	7.88	7.79	8.14	7.47	7.73	7.24	8.07	8.21	2.96	2.32	3.15	4.54
243.28	7.86	7.78	8.13	7.50	7.75	7.24	8.07	8.23	2.88	2.33	3.24	4.56
244.69	7.88	7.78	8.14	7.49	7.74	7.24	8.08	8.23	2.75	2.34	3.45	4.49
246.09	7.87	7.78	8.15	7.51	7.74	7.25	8.08	8.24	2.66	2.48	3.65	4.45

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
247.50	7.90	7.81	8.17	7.51	7.74	7.24	8.09	8.23	2.58	2.57	3.74	4.42
248.91	7.89	7.79	8.16	7.52	7.75	7.25	8.08	8.24	2.46	2.65	3.78	4.83
250.31	7.91	7.82	8.18	7.51	7.76	7.25	8.09	8.23	2.38	2.87	3.49	4.51
251.72	7.89	7.82	8.18	7.53	7.77	7.21	8.09	8.24	2.31	3.39	3.81	4.66
253.12	7.92	7.83	8.18	7.52	7.78	7.23	8.10	8.25	2.26	3.59	3.85	4.55
254.53	7.92	7.83	8.18	7.54	7.77	7.22	8.08	8.26	2.18	3.83	3.95	4.57
255.94	7.95	7.83	8.18	7.52	7.76	7.21	8.09	8.26	2.20	4.15	4.24	4.65
257.34	7.92	7.84	8.18	7.52	7.75	7.22	8.10	8.26	2.64	4.39	4.40	4.69
258.75	7.94	7.84	8.19	7.52	7.76	7.21	8.11	8.26	3.30	4.59	5.06	5.17
260.16	7.93	7.84	8.18	7.53	7.75	7.22	8.10	8.26	4.50	5.15	5.19	5.68
261.56	7.94	7.86	8.19	7.51	7.74	7.19	8.11	8.25	5.04	5.64	5.53	5.87
262.97	7.92	7.85	8.19	7.52	7.73	7.18	8.10	8.27	4.94	5.80	5.63	6.07
264.38	7.93	7.82	8.17	7.50	7.71	7.16	8.09	8.25	4.98	5.70	5.52	6.21
265.78	7.87	7.81	8.14	7.50	7.69	7.12	8.05	8.24	5.05	5.88	5.55	6.27
267.19	7.89	7.77	8.13	7.45	7.66	7.10	8.00	8.22	5.23	6.15	5.78	6.44
268.59	7.79	7.73	8.08	7.43	7.64	7.06	7.91	8.22	5.09	6.09	5.85	6.35
270.00	7.73	7.65	8.05	7.40	7.63	7.06	7.75	8.14	5.08	5.95	5.87	6.38
271.41	7.62	7.64	8.00	7.40	7.61	7.05	7.55	8.05	5.35	6.27	6.17	6.53
272.81	7.45	7.46	8.04	7.36	7.60	7.04	7.50	7.95	6.07	6.25	6.14	6.65
274.22	7.07	7.27	7.87	7.34	7.56	7.03	7.61	7.81	6.05	6.51	6.32	6.73
275.62	7.36	7.23	7.84	7.34	7.58	7.04	7.66	7.71	6.25	6.44	6.28	6.73
277.03	7.51	7.41	7.76	7.29	7.57	6.99	7.67	7.73	5.73	6.35	6.15	6.61
278.44	7.56	7.49	7.79	7.23	7.57	7.05	7.67	7.78	5.17	6.00	6.14	6.58
279.84	7.62	7.53	7.88	7.23	7.55	7.02	7.70	7.82	5.10	5.73	6.09	6.67
281.25	7.59	7.55	7.90	7.26	7.53	7.00	7.72	7.84	5.20	5.71	5.86	6.65
282.66	7.66	7.57	7.96	7.30	7.54	7.04	7.73	7.84	5.11	5.61	5.87	6.60
284.06	7.64	7.57	7.95	7.33	7.59	7.08	7.75	7.87	4.91	5.22	5.55	6.43
285.47	7.66	7.58	7.97	7.35	7.60	7.11	7.78	7.87	4.84	4.97	5.26	6.20
286.88	7.68	7.60	7.98	7.36	7.63	7.12	7.81	7.91	4.60	4.78	5.14	6.05
288.28	7.69	7.62	8.01	7.37	7.65	7.16	7.81	7.93	4.40	4.54	4.89	5.81
289.69	7.68	7.63	7.99	7.39	7.69	7.16	7.82	7.96	4.17	4.35	4.77	5.75
291.09	7.72	7.63	8.01	7.40	7.67	7.17	7.85	7.97	4.04	4.16	4.63	5.61
292.50	7.71	7.64	8.02	7.41	7.69	7.16	7.86	8.01	3.94	4.00	4.57	5.57
293.91	7.72	7.65	8.04	7.40	7.69	7.18	7.88	8.00	3.91	3.80	4.43	5.47
295.31	7.72	7.66	8.03	7.43	7.69	7.17	7.88	8.01	3.88	3.57	4.42	5.44
296.72	7.72	7.66	8.05	7.43	7.71	7.20	7.89	8.05	3.86	3.23	4.31	5.35

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
298.12	7.75	7.67	8.07	7.45	7.73	7.20	7.90	8.06	3.86	2.91	4.34	5.31
299.53	7.75	7.68	8.07	7.45	7.73	7.21	7.93	8.07	3.92	2.67	4.21	5.26
300.94	7.76	7.70	8.07	7.47	7.74	7.22	7.94	8.10	3.71	2.53	4.13	5.22
302.34	7.78	7.70	8.09	7.46	7.74	7.21	7.96	8.12	3.31	2.43	3.82	5.16
303.75	7.80	7.73	8.11	7.48	7.76	7.22	7.97	8.14	3.03	2.30	3.56	5.13
305.16	7.81	7.73	8.11	7.49	7.75	7.21	7.98	8.14	2.91	2.22	3.37	5.02
306.56	7.82	7.73	8.12	7.49	7.76	7.24	7.99	8.14	2.80	2.19	3.26	4.89
307.97	7.84	7.75	8.12	7.49	7.76	7.23	8.01	8.16	2.65	2.21	3.18	4.65
309.38	7.88	7.80	8.15	7.51	7.77	7.24	8.06	8.16	2.30	2.32	3.15	4.43
310.78	7.91	7.82	8.18	7.53	7.78	7.24	8.13	8.18	2.08	2.88	3.10	4.14
312.19	7.85	7.78	8.13	7.53	7.79	7.28	8.09	8.17	1.86	2.74	3.46	4.38
313.59	7.85	7.77	8.15	7.49	7.78	7.28	8.14	8.23	1.69	3.07	3.76	4.64
315.00	7.90	7.80	8.14	7.50	7.78	7.26	8.25	8.34	2.46	3.50	3.51	4.27
316.41	7.94	7.86	8.17	7.52	7.78	7.26	8.30	8.47	3.47	3.79	3.77	4.38
317.81	7.96	7.86	8.18	7.53	7.78	7.26	8.28	8.44	2.58	4.20	4.29	4.88
319.22	7.92	7.84	8.17	7.49	7.77	7.25	8.24	8.38	2.22	3.81	4.13	4.83
320.62	7.94	7.84	8.17	7.52	7.77	7.26	8.23	8.39	2.22	3.43	3.96	4.71
322.03	7.94	7.85	8.18	7.53	7.78	7.27	8.23	8.41	2.16	3.70	4.10	4.82
323.44	7.95	7.87	8.18	7.52	7.77	7.25	8.23	8.43	2.28	4.00	4.38	4.92
324.84	7.95	7.88	8.19	7.53	7.77	7.28	8.26	8.43	2.71	4.21	4.27	4.94
326.25	7.96	7.88	8.20	7.52	7.78	7.27	8.26	8.47	2.67	4.26	4.32	5.13
327.66	7.99	7.89	8.20	7.53	7.77	7.27	8.27	8.47	2.90	3.87	3.85	4.89
329.06	8.00	7.90	8.22	7.53	7.78	7.28	8.26	8.50	3.01	4.26	4.34	5.08
330.47	7.99	7.91	8.23	7.53	7.78	7.27	8.31	8.49	3.32	4.32	4.41	5.08
331.88	7.98	7.88	8.20	7.52	7.77	7.26	8.31	8.48	3.97	4.74	4.60	5.36
333.28	8.03	7.94	8.24	7.53	7.76	7.27	8.24	8.45	3.93	4.89	4.65	5.30
334.69	8.11	7.98	8.28	7.57	7.79	7.28	8.30	8.44	3.37	5.23	5.28	5.59
336.09	8.16	8.05	8.29	7.57	7.79	7.28	8.46	8.50	2.86	4.37	4.89	5.54
337.50	8.14	8.04	8.33	7.57	7.79	7.29	8.49	8.59	2.01	3.55	4.30	5.10
338.91	8.11	7.99	8.27	7.56	7.78	7.27	8.45	8.62	2.63	3.87	3.87	5.03
340.31	8.09	7.96	8.25	7.54	7.78	7.29	8.47	8.64	3.03	4.49	4.80	5.05
341.72	8.08	7.96	8.23	7.51	7.77	7.27	8.46	8.58	3.36	4.44	4.67	5.33
343.12	8.05	7.94	8.20	7.47	7.72	7.26	8.48	8.60	3.37	5.12	4.98	5.61
344.53	8.01	7.91	8.16	7.47	7.71	7.21	8.39	8.62	4.05	5.41	5.35	5.84
345.94	7.93	7.84	8.16	7.44	7.70	7.22	8.28	8.41	4.34	5.85	5.71	6.03
347.34	7.86	7.78	8.07	7.40	7.66	7.24	8.18	8.29	4.02	4.91	5.96	6.38

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
348.75	7.85	7.75	8.04	7.35	7.65	7.22	8.11	8.29	4.06	4.61	5.66	6.39
350.16	7.83	7.75	8.03	7.38	7.66	7.22	8.13	8.31	3.84	3.57	4.98	6.26
351.56	7.84	7.74	8.06	7.38	7.66	7.22	8.16	8.36	3.92	2.27	3.92	5.70
352.97	7.82	7.75	8.02	7.38	7.66	7.22	8.18	8.38	3.75	2.04	2.79	5.03
354.38	7.82	7.73	8.02	7.37	7.66	7.22	8.13	8.31	3.78	1.93	2.28	4.58
355.78	7.81	7.72	8.01	7.35	7.66	7.22	8.06	8.21	3.79	2.00	2.11	4.12
357.19	7.80	7.71	8.03	7.36	7.66	7.20	8.05	8.24	3.98	2.03	1.73	3.98
358.59	7.79	7.70	8.03	7.35	7.66	7.21	8.07	8.25	3.99	2.14	1.80	3.50
0.00	7.80	7.71	8.05	7.36	7.67	7.22	8.06	8.22	4.06	2.10	1.73	3.05
1.41	7.80	7.71	8.04	7.36	7.69	7.24	8.04	8.25	4.05	2.16	1.79	2.68
2.81	7.80	7.72	8.04	7.36	7.68	7.25	8.04	8.22	4.14	2.16	1.79	2.54
4.22	7.80	7.70	8.03	7.37	7.70	7.25	8.02	8.22	4.15	2.26	1.84	2.50
5.62	7.79	7.71	8.04	7.38	7.70	7.27	8.00	8.18	4.27	2.31	1.88	2.48
7.03	7.79	7.70	8.01	7.36	7.71	7.30	8.01	8.21	4.29	2.42	1.95	2.52
8.44	7.80	7.71	8.04	7.37	7.71	7.30	7.96	8.17	4.42	2.47	1.99	2.54
9.84	7.78	7.69	8.01	7.35	7.69	7.28	7.94	8.15	4.41	2.61	2.04	2.58
11.25	7.74	7.67	8.00	7.34	7.69	7.26	7.92	8.13	4.54	2.69	2.10	2.64
12.66	7.76	7.68	8.02	7.35	7.70	7.29	7.92	8.12	4.58	2.84	2.18	2.69
14.06	7.76	7.69	8.00	7.36	7.68	7.29	7.90	8.11	4.68	2.94	2.24	2.70
15.47	7.77	7.67	8.00	7.35	7.68	7.28	7.91	8.11	4.71	3.07	2.32	2.73
16.88	7.75	7.67	7.97	7.35	7.68	7.30	7.89	8.07	4.84	3.18	2.37	2.77
18.28	7.74	7.67	8.00	7.36	7.69	7.30	7.89	8.07	4.89	3.25	2.46	2.76
19.69	7.74	7.67	7.98	7.35	7.70	7.33	7.84	8.05	4.97	3.27	2.49	2.83
21.09	7.75	7.65	7.98	7.35	7.68	7.30	7.85	8.03	5.01	3.33	2.56	2.86
22.50	7.74	7.65	7.96	7.33	7.70	7.33	7.79	8.00	5.11	3.38	2.60	2.93
23.91	7.71	7.64	7.96	7.33	7.70	7.32	7.78	7.99	5.19	3.45	2.65	2.94
25.31	7.72	7.66	7.96	7.34	7.72	7.33	7.78	7.98	5.23	3.47	2.68	2.99
26.72	7.70	7.64	7.96	7.32	7.68	7.35	7.79	7.97	5.28	3.51	2.71	3.01
28.12	7.70	7.63	7.95	7.31	7.66	7.33	7.75	7.93	5.37	3.56	2.76	3.03
29.53	7.69	7.61	7.93	7.29	7.67	7.34	7.73	7.93	5.45	3.63	2.82	3.04
30.94	7.67	7.60	7.92	7.27	7.68	7.35	7.70	7.89	5.52	3.64	2.86	3.09
32.34	7.66	7.58	7.90	7.28	7.69	7.34	7.69	7.86	5.56	3.71	2.92	3.12
33.75	7.64	7.59	7.91	7.28	7.69	7.36	7.67	7.84	5.65	3.75	2.95	3.13
35.16	7.61	7.58	7.89	7.28	7.69	7.35	7.66	7.83	5.71	3.80	3.02	3.17
36.56	7.63	7.58	7.90	7.26	7.68	7.40	7.65	7.82	5.80	3.82	3.05	3.20
37.97	7.63	7.57	7.89	7.25	7.67	7.37	7.63	7.79	5.84	3.91	3.08	3.24

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
39.38	7.61	7.57	7.88	7.23	7.66	7.35	7.61	7.77	5.91	3.92	3.12	3.26
40.78	7.60	7.54	7.87	7.20	7.64	7.35	7.60	7.75	5.97	3.95	3.15	3.26
42.19	7.57	7.52	7.85	7.21	7.64	7.34	7.57	7.71	6.04	3.99	3.17	3.29
43.59	7.56	7.50	7.83	7.24	7.63	7.38	7.53	7.69	6.09	4.04	3.21	3.30
45.00	7.55	7.50	7.83	7.22	7.66	7.37	7.51	7.66	6.18	4.08	3.25	3.34
46.41	7.51	7.47	7.82	7.21	7.62	7.34	7.48	7.62	6.23	4.16	3.29	3.38
47.81	7.49	7.45	7.79	7.14	7.61	7.38	7.45	7.58	6.33	4.20	3.32	3.40
49.22	7.45	7.40	7.77	7.13	7.59	7.37	7.40	7.54	6.39	4.28	3.38	3.45
50.62	7.43	7.40	7.77	7.11	7.61	7.34	7.36	7.48	6.50	4.36	3.46	3.51
52.03	7.38	7.35	7.74	7.11	7.60	7.37	7.30	7.40	6.61	4.46	3.58	3.58
53.44	7.32	7.32	7.67	7.09	7.58	7.34	7.21	7.33	6.73	4.55	3.60	3.66
54.84	7.27	7.24	7.65	7.06	7.57	7.35	7.02	7.23	6.84	4.65	3.68	3.77
56.25	7.25	7.20	7.53	7.04	7.57	7.35	6.83	7.15	6.98	4.74	3.73	3.80
57.66	7.23	7.17	7.53	7.02	7.55	7.35	6.78	7.11	6.96	4.73	3.74	3.83
59.06	7.19	7.16	7.52	7.00	7.55	7.37	6.73	7.07	6.87	4.67	3.72	3.89
60.47	7.19	7.14	7.49	7.00	7.54	7.38	6.69	6.98	6.71	4.56	3.64	3.79
61.88	7.15	7.11	7.51	7.02	7.57	7.39	6.58	7.14	6.69	4.51	3.61	3.68
63.28	7.11	7.08	7.50	7.04	7.57	7.37	6.70	7.19	6.56	4.48	3.58	3.71
64.69	7.20	7.14	7.56	7.07	7.60	7.38	6.82	7.28	6.32	4.34	3.49	3.61
66.09	7.27	7.20	7.60	7.09	7.61	7.41	6.91	7.50	6.22	4.27	3.41	3.51
67.50	7.27	7.22	7.61	7.12	7.61	7.40	6.96	7.55	6.36	4.37	3.48	3.62
68.91	7.30	7.26	7.64	7.11	7.60	7.37	7.07	7.54	6.26	4.36	3.45	3.59
70.31	7.35	7.28	7.65	7.11	7.61	7.41	7.10	7.57	6.16	4.20	3.40	3.48
71.72	7.33	7.27	7.64	7.10	7.59	7.37	7.15	7.57	6.11	4.02	3.21	3.33
73.12	7.32	7.27	7.65	7.11	7.61	7.39	7.28	7.61	6.23	4.13	3.26	3.32
74.53	7.35	7.28	7.65	7.13	7.61	7.38	7.43	7.59	6.25	4.19	3.30	3.36
75.94	7.40	7.31	7.65	7.12	7.60	7.37	7.46	7.58	6.34	4.25	3.38	3.41
77.34	7.44	7.34	7.68	7.13	7.62	7.38	7.44	7.56	6.40	4.31	3.40	3.44
78.75	7.42	7.34	7.68	7.14	7.61	7.38	7.45	7.51	6.48	4.38	3.47	3.49
80.16	7.43	7.33	7.67	7.13	7.61	7.36	7.38	7.46	6.56	4.45	3.51	3.54
81.56	7.42	7.31	7.65	7.12	7.61	7.33	7.38	7.42	6.63	4.53	3.59	3.60
82.97	7.39	7.30	7.63	7.10	7.60	7.35	7.31	7.35	6.71	4.56	3.62	3.67
84.38	7.38	7.28	7.62	7.09	7.60	7.36	7.27	7.28	6.79	4.62	3.66	3.72
85.78	7.35	7.26	7.61	7.07	7.57	7.38	7.11	7.23	6.86	4.68	3.67	3.78
87.19	7.32	7.24	7.58	7.06	7.57	7.37	6.93	7.18	6.91	4.73	3.72	3.83
88.59	7.32	7.22	7.57	7.05	7.56	7.36	6.85	7.14	6.98	4.74	3.77	3.87

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
90.00	7.26	7.17	7.56	7.05	7.56	7.35	6.79	7.07	7.04	4.81	3.79	3.90
91.41	7.24	7.17	7.55	7.03	7.57	7.37	6.73	7.02	7.10	4.87	3.84	3.98
92.81	7.22	7.15	7.52	7.04	7.55	7.35	6.67	6.94	7.19	4.93	3.91	4.00
94.22	7.18	7.12	7.53	7.03	7.56	7.35	6.62	6.88	7.25	4.97	3.92	4.10
95.62	7.17	7.09	7.49	7.01	7.55	7.33	6.54	6.80	7.34	5.05	3.97	4.15
97.03	7.12	7.09	7.49	6.99	7.56	7.35	6.49	6.74	7.40	5.09	3.99	4.21
98.44	7.12	7.05	7.48	7.00	7.56	7.35	6.43	6.68	7.50	5.17	4.05	4.27
99.84	7.09	7.04	7.46	6.98	7.54	7.33	6.38	6.60	7.57	5.23	4.10	4.41
101.25	7.05	7.01	7.46	7.00	7.56	7.35	6.33	6.54	7.67	5.32	4.18	4.53
102.66	7.02	6.98	7.43	6.97	7.56	7.34	6.26	6.48	7.74	5.38	4.23	5.05
104.06	7.00	6.97	7.42	6.98	7.56	7.34	6.23	6.41	7.83	5.49	4.31	5.16
105.47	6.98	6.95	7.42	6.96	7.55	7.34	6.21	6.36	7.89	5.56	4.38	5.10
106.88	6.95	6.91	7.40	6.98	7.55	7.35	6.18	6.25	8.01	5.63	4.50	5.06
108.28	6.96	6.92	7.39	6.96	7.56	7.36	6.17	6.18	8.08	5.74	4.58	5.05
109.69	6.93	6.89	7.38	6.98	7.56	7.35	6.12	6.10	8.17	5.81	4.69	5.12
111.09	6.92	6.89	7.38	6.97	7.56	7.33	6.10	6.03	8.22	5.88	4.79	5.17
112.50	6.92	6.89	7.39	6.98	7.55	7.37	6.07	5.96	8.26	5.92	4.84	5.24
113.91	6.93	6.91	7.38	6.98	7.55	7.35	6.03	5.92	8.30	5.97	4.89	5.28
115.31	6.91	6.89	7.37	6.98	7.55	7.38	6.04	5.87	8.33	6.00	4.96	5.30
116.72	6.94	6.88	7.41	6.97	7.57	7.36	6.05	5.85	8.31	6.02	4.99	5.33
118.12	6.92	6.89	7.40	6.99	7.57	7.35	6.06	5.84	8.34	6.04	5.03	5.33
119.53	6.91	6.89	7.40	6.99	7.57	7.37	6.08	5.85	8.31	6.01	5.01	5.35
120.94	6.92	6.91	7.42	7.00	7.57	7.37	6.09	5.89	8.27	6.02	5.00	5.34
122.34	6.95	6.92	7.42	6.99	7.58	7.37	6.10	5.94	8.26	5.98	4.99	5.34
123.75	6.94	6.93	7.43	7.02	7.60	7.38	6.10	5.99	8.23	5.98	5.00	5.31
125.16	6.95	6.95	7.46	7.03	7.59	7.39	6.10	6.03	8.22	5.93	4.95	5.33
126.56	6.98	6.97	7.46	7.04	7.60	7.39	6.13	6.08	8.16	5.91	4.93	5.30
127.97	7.02	6.98	7.49	7.04	7.60	7.37	6.15	6.15	8.11	5.85	4.91	5.27
129.38	7.02	6.99	7.50	7.06	7.60	7.36	6.20	6.21	8.08	5.84	4.89	5.25
130.78	7.04	7.02	7.51	7.05	7.60	7.38	6.25	6.24	8.03	5.78	4.83	5.23
132.19	7.06	7.03	7.52	7.09	7.60	7.38	6.30	6.29	7.98	5.75	4.80	5.22
133.59	7.09	7.04	7.53	7.09	7.62	7.37	6.33	6.35	7.91	5.67	4.75	5.18
135.00	7.12	7.06	7.55	7.09	7.62	7.37	6.39	6.39	7.87	5.66	4.72	5.15
136.41	7.16	7.11	7.57	7.11	7.62	7.38	6.43	6.44	7.79	5.58	4.66	5.13
137.81	7.19	7.13	7.60	7.13	7.64	7.37	6.48	6.51	7.75	5.54	4.63	5.11
139.22	7.20	7.16	7.61	7.12	7.64	7.37	6.53	6.56	7.65	5.48	4.56	5.10

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
140.62	7.25	7.17	7.63	7.16	7.64	7.37	6.57	6.60	7.60	5.44	4.55	5.06
142.03	7.27	7.19	7.64	7.15	7.64	7.39	6.63	6.66	7.54	5.37	4.47	5.06
143.44	7.27	7.21	7.65	7.16	7.66	7.40	6.67	6.69	7.47	5.33	4.40	5.01
144.84	7.32	7.23	7.67	7.19	7.66	7.39	6.73	6.77	7.41	5.24	4.34	5.00
146.25	7.32	7.26	7.69	7.20	7.67	7.39	6.78	6.81	7.32	5.21	4.27	4.95
147.66	7.37	7.28	7.71	7.22	7.67	7.39	6.82	6.88	7.25	5.11	4.17	4.92
149.06	7.38	7.31	7.73	7.22	7.69	7.40	6.89	6.93	7.17	5.05	4.09	4.90
150.47	7.40	7.32	7.75	7.24	7.69	7.39	6.93	6.99	7.06	4.95	4.01	4.86
151.88	7.40	7.34	7.76	7.25	7.69	7.38	7.00	7.05	6.99	4.90	3.93	4.87
153.28	7.44	7.36	7.78	7.25	7.71	7.39	7.11	7.11	6.89	4.83	3.86	4.87
154.69	7.44	7.37	7.78	7.26	7.69	7.39	7.24	7.16	6.80	4.74	3.81	4.85
156.09	7.47	7.40	7.81	7.27	7.70	7.39	7.28	7.21	6.73	4.66	3.76	4.87
157.50	7.48	7.41	7.83	7.27	7.70	7.38	7.33	7.26	6.65	4.58	3.72	4.84
158.91	7.50	7.42	7.82	7.28	7.70	7.38	7.37	7.29	6.56	4.51	3.66	4.86
160.31	7.56	7.45	7.81	7.27	7.69	7.40	7.41	7.32	6.49	4.44	3.62	4.74
161.72	7.60	7.52	7.88	7.29	7.71	7.41	7.44	7.36	6.42	4.37	3.59	4.41
163.12	7.60	7.52	7.92	7.29	7.71	7.39	7.47	7.40	6.36	4.34	3.54	4.17
164.53	7.62	7.55	7.95	7.34	7.72	7.39	7.50	7.44	6.28	4.28	3.52	3.98
165.94	7.61	7.56	7.95	7.33	7.70	7.39	7.53	7.47	6.20	4.25	3.47	3.92
167.34	7.65	7.55	7.95	7.36	7.71	7.39	7.54	7.48	6.14	4.17	3.44	3.85
168.75	7.65	7.58	7.96	7.35	7.73	7.41	7.56	7.52	6.07	4.11	3.41	3.80
170.16	7.67	7.58	7.98	7.37	7.73	7.40	7.61	7.57	5.98	4.06	3.39	3.74
171.56	7.68	7.60	8.01	7.38	7.73	7.41	7.64	7.60	5.95	4.02	3.32	3.68
172.97	7.70	7.61	8.01	7.40	7.75	7.39	7.66	7.64	5.84	4.00	3.26	3.63
174.38	7.70	7.63	8.02	7.39	7.76	7.39	7.69	7.68	5.76	3.89	3.19	3.57
175.78	7.74	7.63	8.03	7.41	7.77	7.39	7.72	7.70	5.66	3.82	3.17	3.50
177.19	7.76	7.66	8.05	7.42	7.77	7.40	7.76	7.77	5.58	3.75	3.10	3.43
178.59	7.75	7.68	8.07	7.42	7.77	7.39	7.80	7.81	5.51	3.63	3.04	3.39
180.00	7.77	7.70	8.07	7.44	7.77	7.39	7.81	7.82	5.42	3.57	3.01	3.32
181.41	7.80	7.70	8.08	7.45	7.77	7.39	7.86	7.87	5.31	3.47	2.93	3.24
182.81	7.82	7.72	8.13	7.47	7.77	7.38	7.88	7.93	5.24	3.37	2.85	3.18
184.22	7.83	7.73	8.11	7.48	7.78	7.39	7.93	7.96	5.10	3.23	2.79	3.10
185.62	7.85	7.75	8.13	7.48	7.77	7.40	7.96	8.01	5.00	3.15	2.73	3.05
187.03	7.86	7.77	8.15	7.49	7.79	7.39	7.99	8.04	4.87	3.05	2.68	2.95
188.44	7.89	7.80	8.16	7.49	7.79	7.40	8.02	8.09	4.78	2.97	2.60	2.94
189.84	7.89	7.79	8.17	7.48	7.80	7.39	8.06	8.12	4.69	2.88	2.53	2.87

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
191.25	7.92	7.80	8.17	7.51	7.80	7.38	8.08	8.15	4.60	2.81	2.45	2.80
192.66	7.91	7.82	8.18	7.52	7.82	7.38	8.12	8.18	4.53	2.73	2.37	2.70
194.06	7.95	7.84	8.20	7.52	7.81	7.36	8.15	8.23	4.48	2.69	2.29	2.63
195.47	7.94	7.84	8.18	7.51	7.81	7.39	8.17	8.24	4.40	2.66	2.19	2.50
196.88	7.96	7.87	8.23	7.54	7.82	7.37	8.16	8.28	4.38	2.57	2.16	2.42
198.28	7.96	7.86	8.21	7.52	7.81	7.38	8.21	8.31	4.28	2.49	2.07	2.35
199.69	7.98	7.86	8.21	7.53	7.82	7.37	8.21	8.33	4.30	2.40	1.99	2.29
201.09	7.98	7.87	8.20	7.54	7.80	7.36	8.25	8.34	4.08	2.28	1.89	2.23
202.50	7.99	7.88	8.18	7.55	7.79	7.35	8.24	8.36	3.95	2.21	1.81	2.26
203.91	7.98	7.87	8.17	7.53	7.79	7.35	8.26	8.37	3.92	2.11	1.67	2.21
205.31	7.98	7.88	8.18	7.52	7.80	7.32	8.25	8.37	3.88	2.05	1.64	2.95
206.72	8.00	7.87	8.16	7.53	7.79	7.33	8.25	8.38	3.85	2.01	1.52	2.83
208.12	7.99	7.87	8.16	7.53	7.79	7.32	8.25	8.38	3.82	1.99	1.54	3.11
209.53	7.98	7.87	8.18	7.52	7.78	7.33	8.24	8.37	3.76	1.95	1.40	3.14
210.94	7.98	7.86	8.20	7.51	7.77	7.29	8.24	8.37	3.75	1.93	2.55	3.23
212.34	7.95	7.86	8.17	7.50	7.77	7.28	8.24	8.37	3.73	1.92	2.72	3.60
213.75	7.97	7.84	8.19	7.51	7.77	7.30	8.24	8.35	3.67	1.94	1.88	3.30
215.16	7.93	7.84	8.16	7.49	7.74	7.29	8.21	8.34	3.58	1.89	2.38	3.41
216.56	7.93	7.84	8.15	7.49	7.75	7.26	8.21	8.34	3.59	1.94	2.77	3.75
217.97	7.92	7.82	8.15	7.49	7.73	7.24	8.20	8.34	3.55	2.05	3.08	3.93
219.38	7.91	7.80	8.15	7.47	7.73	7.24	8.18	8.31	3.55	1.98	3.05	3.98
220.78	7.91	7.81	8.15	7.47	7.73	7.23	8.16	8.29	3.53	2.35	3.08	3.95
222.19	7.90	7.81	8.13	7.46	7.73	7.26	8.15	8.28	3.56	2.35	3.15	4.13
223.59	7.89	7.79	8.12	7.47	7.71	7.25	8.16	8.27	3.57	2.51	3.31	4.19
225.00	7.90	7.78	8.12	7.46	7.72	7.24	8.13	8.26	3.63	2.56	3.42	4.43
226.41	7.86	7.79	8.12	7.45	7.71	7.22	8.14	8.23	3.63	2.17	3.24	4.56
227.81	7.88	7.77	8.12	7.43	7.72	7.23	8.09	8.22	3.62	2.15	3.20	4.36
229.22	7.85	7.77	8.11	7.45	7.71	7.22	8.09	8.23	3.63	2.16	3.26	4.49
230.62	7.86	7.76	8.10	7.45	7.71	7.23	8.10	8.24	3.67	2.49	3.28	4.45
232.03	7.82	7.76	8.12	7.45	7.71	7.22	8.10	8.22	3.58	2.61	3.32	4.57
233.44	7.86	7.74	8.10	7.45	7.71	7.23	8.08	8.20	3.58	2.66	3.19	4.46
234.84	7.85	7.75	8.13	7.46	7.73	7.24	8.05	8.19	3.52	2.67	3.09	4.43
236.25	7.87	7.77	8.12	7.47	7.73	7.23	8.06	8.20	3.46	2.49	3.16	4.44
237.66	7.86	7.77	8.13	7.47	7.73	7.22	8.06	8.19	3.38	2.43	3.07	4.49
239.06	7.87	7.78	8.12	7.49	7.75	7.23	8.06	8.21	3.36	2.34	3.02	4.60
240.47	7.85	7.78	8.14	7.49	7.75	7.25	8.07	8.19	3.28	2.29	3.02	4.60

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
241.88	7.91	7.78	8.14	7.50	7.75	7.26	8.07	8.22	3.02	2.39	3.15	4.48
243.28	7.86	7.77	8.15	7.50	7.76	7.26	8.07	8.22	2.93	2.34	3.23	4.46
244.69	7.89	7.79	8.14	7.51	7.77	7.26	8.08	8.20	2.82	2.29	3.28	4.50
246.09	7.88	7.80	8.17	7.51	7.76	7.28	8.08	8.21	2.67	2.26	3.37	4.54
247.50	7.92	7.81	8.16	7.53	7.77	7.25	8.08	8.23	2.54	2.10	3.14	4.53
248.91	7.89	7.83	8.17	7.51	7.77	7.27	8.09	8.23	2.40	2.15	3.20	4.42
250.31	7.92	7.83	8.16	7.52	7.77	7.24	8.10	8.24	2.33	2.75	3.34	4.43
251.72	7.90	7.83	8.18	7.52	7.76	7.26	8.10	8.23	2.24	3.19	3.63	4.43
253.12	7.96	7.83	8.18	7.53	7.78	7.23	8.11	8.24	2.25	3.41	3.91	4.43
254.53	7.92	7.84	8.19	7.54	7.76	7.24	8.11	8.24	2.19	3.38	4.11	4.77
255.94	7.96	7.85	8.19	7.55	7.77	7.24	8.12	8.27	2.30	3.45	4.54	5.11
257.34	7.92	7.84	8.18	7.53	7.77	7.23	8.13	8.26	2.57	4.05	4.90	5.09
258.75	7.99	7.86	8.18	7.55	7.77	7.21	8.12	8.24	3.09	4.66	5.03	5.20
260.16	7.91	7.86	8.21	7.54	7.74	7.22	8.12	8.26	3.47	5.00	5.12	5.28
261.56	7.97	7.87	8.20	7.53	7.76	7.19	8.11	8.26	3.86	5.15	5.17	5.59
262.97	7.90	7.84	8.19	7.52	7.74	7.20	8.11	8.27	4.51	5.44	5.37	5.77
264.38	7.97	7.85	8.19	7.51	7.74	7.17	8.09	8.25	5.06	5.84	5.61	5.98
265.78	7.87	7.81	8.19	7.51	7.72	7.13	8.06	8.25	5.12	5.95	5.69	6.14
267.19	7.93	7.81	8.15	7.47	7.68	7.12	8.01	8.23	5.49	5.88	5.86	6.32
268.59	7.73	7.73	8.13	7.45	7.65	7.10	7.94	8.19	5.34	5.88	5.72	6.37
270.00	7.77	7.69	8.07	7.43	7.63	7.08	7.77	8.14	5.85	6.10	6.02	6.54
271.41	7.41	7.53	8.06	7.42	7.63	7.05	7.55	8.04	5.53	6.09	5.97	6.42
272.81	7.59	7.49	8.00	7.36	7.59	7.02	7.50	7.97	5.85	6.22	5.83	6.55
274.22	6.28	6.88	7.93	7.36	7.56	7.01	7.60	7.82	6.24	6.20	5.87	6.49
275.62	7.12	6.90	7.85	7.28	7.58	7.02	7.65	7.71	6.20	6.23	5.96	6.52
277.03	7.54	7.41	7.67	7.32	7.55	7.00	7.65	7.70	6.24	6.47	6.28	6.72
278.44	7.51	7.47	7.79	7.21	7.52	6.97	7.69	7.74	6.38	6.64	6.39	6.74
279.84	7.66	7.52	7.84	7.16	7.51	6.96	7.69	7.78	5.96	6.40	6.36	6.77
281.25	7.55	7.52	7.89	7.24	7.47	6.97	7.71	7.80	5.39	5.77	6.18	6.67
282.66	7.66	7.55	7.92	7.26	7.50	6.99	7.72	7.81	5.28	5.58	5.81	6.60
284.06	7.59	7.55	7.94	7.31	7.58	7.08	7.75	7.85	5.05	5.29	5.55	6.55
285.47	7.70	7.59	7.96	7.36	7.62	7.11	7.77	7.86	4.96	5.04	5.36	6.26
286.88	7.61	7.59	7.98	7.35	7.60	7.14	7.79	7.89	4.78	4.82	5.13	6.09
288.28	7.70	7.61	7.97	7.35	7.63	7.13	7.80	7.91	4.63	4.63	4.99	5.89
289.69	7.64	7.59	7.98	7.36	7.65	7.14	7.81	7.93	4.34	4.45	4.81	5.79
291.09	7.71	7.62	8.00	7.37	7.66	7.14	7.86	7.95	4.20	4.30	4.73	5.69

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
292.50	7.67	7.63	8.02	7.39	7.67	7.17	7.85	7.97	4.04	4.15	4.61	5.63
293.91	7.73	7.65	8.01	7.40	7.68	7.16	7.86	7.99	3.96	3.96	4.52	5.51
295.31	7.70	7.64	8.03	7.41	7.69	7.17	7.86	8.01	3.89	3.75	4.43	5.48
296.72	7.75	7.66	8.03	7.43	7.71	7.20	7.89	8.02	3.86	3.51	4.36	5.34
298.12	7.70	7.64	8.04	7.43	7.72	7.19	7.90	8.05	3.89	3.10	4.30	5.36
299.53	7.74	7.68	8.05	7.43	7.73	7.22	7.90	8.05	3.84	2.88	4.28	5.27
300.94	7.73	7.68	8.07	7.45	7.74	7.23	7.89	8.06	3.85	2.64	4.16	5.23
302.34	7.75	7.68	8.06	7.45	7.72	7.21	7.90	8.08	3.81	2.49	4.03	5.16
303.75	7.75	7.69	8.07	7.47	7.76	7.23	7.93	8.11	3.76	2.29	3.59	5.15
305.16	7.79	7.72	8.11	7.49	7.76	7.23	7.94	8.13	2.91	2.25	3.37	5.06
306.56	7.82	7.76	8.14	7.52	7.77	7.24	7.98	8.14	2.93	1.97	3.33	5.04
307.97	7.92	7.82	8.17	7.53	7.79	7.26	8.06	8.24	2.89	2.11	3.06	4.80
309.38	7.89	7.83	8.22	7.54	7.80	7.26	8.08	8.29	2.59	1.92	3.10	4.73
310.78	7.94	7.86	8.20	7.56	7.81	7.26	8.09	8.25	2.26	2.57	3.08	4.25
312.19	7.93	7.84	8.21	7.56	7.81	7.27	8.05	8.22	2.10	2.77	3.26	4.35
313.59	7.91	7.83	8.18	7.54	7.79	7.27	8.13	8.16	2.00	2.67	3.25	4.29
315.00	7.89	7.80	8.16	7.53	7.77	7.28	8.15	8.29	1.83	3.12	3.60	4.35
316.41	7.92	7.84	8.17	7.52	7.78	7.27	8.13	8.43	2.00	3.12	3.76	4.45
317.81	7.88	7.83	8.17	7.53	7.78	7.26	8.11	8.40	2.89	3.58	4.04	4.47
319.22	7.95	7.85	8.19	7.52	7.78	7.25	8.16	8.37	3.38	4.17	4.46	4.80
320.62	7.96	7.86	8.20	7.53	7.78	7.26	8.15	8.36	3.00	4.43	4.62	5.22
322.03	7.94	7.85	8.19	7.52	7.78	7.25	8.22	8.39	3.30	4.48	4.59	5.32
323.44	7.94	7.85	8.19	7.53	7.78	7.28	8.23	8.41	2.20	3.88	4.33	5.04
324.84	7.97	7.86	8.18	7.51	7.78	7.26	8.24	8.42	2.14	3.76	4.05	5.04
326.25	7.95	7.88	8.20	7.54	7.79	7.30	8.25	8.50	2.05	3.90	4.11	4.92
327.66	7.98	7.88	8.20	7.53	7.78	7.27	8.26	8.47	2.11	3.43	4.06	4.55
329.06	7.99	7.89	8.21	7.53	7.79	7.30	8.26	8.52	2.36	3.61	4.10	4.85
330.47	8.00	7.89	8.21	7.53	7.79	7.28	8.30	8.53	2.22	3.84	3.94	4.97
331.88	7.99	7.90	8.22	7.52	7.78	7.29	8.33	8.54	2.52	3.68	4.31	4.69
333.28	8.01	7.92	8.23	7.55	7.79	7.28	8.30	8.53	3.66	4.74	4.84	5.21
334.69	8.04	7.94	8.25	7.55	7.78	7.30	8.35	8.55	3.77	5.14	5.28	5.55
336.09	8.12	7.98	8.28	7.57	7.81	7.29	8.48	8.50	4.41	5.46	5.46	5.68
337.50	8.16	8.03	8.31	7.59	7.81	7.29	8.48	8.57	4.12	5.58	5.45	5.76
338.91	8.17	8.04	8.31	7.57	7.79	7.30	8.50	8.61	4.63	5.24	5.21	5.60
340.31	8.14	8.02	8.28	7.57	7.77	7.26	8.42	8.63	4.65	5.12	5.20	5.41
341.72	8.13	7.99	8.26	7.55	7.78	7.29	8.55	8.62	5.25	5.71	5.75	5.73

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
343.12	8.07	7.95	8.24	7.54	7.78	7.27	8.47	8.69	4.82	5.29	5.07	5.78
344.53	7.97	7.88	8.18	7.51	7.73	7.24	8.33	8.58	4.16	5.56	5.61	6.00
345.94	7.93	7.83	8.12	7.41	7.66	7.17	8.21	8.42	4.07	5.23	5.87	6.37
347.34	7.89	7.78	8.04	7.37	7.62	7.17	8.17	8.34	3.89	4.95	5.64	6.25
348.75	7.86	7.76	8.04	7.36	7.63	7.16	8.16	8.41	4.02	3.89	5.10	6.05
350.16	7.85	7.73	8.03	7.35	7.62	7.15	8.13	8.50	3.74	2.44	4.05	5.72
351.56	7.81	7.74	8.02	7.35	7.63	7.15	8.16	8.42	3.86	2.41	3.57	5.01
352.97	7.84	7.74	8.03	7.40	7.66	7.20	8.12	8.33	3.82	1.96	3.07	5.11
354.38	7.83	7.73	8.02	7.37	7.67	7.23	8.07	8.23	3.95	2.10	2.71	4.93
355.78	7.81	7.70	8.02	7.36	7.66	7.18	8.08	8.25	3.97	2.12	2.04	4.65
357.19	7.84	7.73	7.99	7.35	7.64	7.21	8.09	8.26	4.06	2.17	1.82	4.19
358.59	7.80	7.71	8.01	7.36	7.66	7.24	8.07	8.27	4.00	2.10	1.77	3.69
0.00	7.82	7.70	8.04	7.37	7.69	7.23	8.06	8.24	4.06	2.17	1.78	3.26
1.41	7.80	7.71	8.03	7.38	7.70	7.24	8.04	8.23	4.04	2.16	1.78	2.85
2.81	7.79	7.71	8.04	7.36	7.68	7.24	8.01	8.21	4.16	2.23	1.84	2.64
4.22	7.76	7.71	8.02	7.35	7.68	7.26	8.01	8.20	4.18	2.25	1.85	2.53
5.62	7.78	7.71	8.02	7.36	7.69	7.26	7.98	8.20	4.27	2.37	1.93	2.53
7.03	7.77	7.70	7.98	7.35	7.69	7.26	7.98	8.21	4.33	2.42	1.95	2.53
8.44	7.78	7.71	7.99	7.36	7.71	7.28	7.98	8.18	4.43	2.54	2.01	2.58
9.84	7.76	7.70	8.03	7.34	7.69	7.28	7.98	8.17	4.45	2.57	2.03	2.57
11.25	7.77	7.69	8.02	7.35	7.70	7.26	7.94	8.14	4.51	2.69	2.08	2.61
12.66	7.76	7.68	8.00	7.34	7.69	7.29	7.94	8.15	4.55	2.74	2.13	2.62
14.06	7.76	7.69	8.00	7.34	7.69	7.29	7.92	8.13	4.66	2.90	2.20	2.68
15.47	7.75	7.67	8.00	7.35	7.67	7.28	7.90	8.09	4.71	3.04	2.29	2.71
16.88	7.75	7.67	7.99	7.34	7.68	7.28	7.88	8.07	4.84	3.21	2.39	2.77
18.28	7.73	7.66	7.98	7.34	7.68	7.28	7.86	8.02	4.90	3.23	2.46	2.79
19.69	7.72	7.62	7.94	7.31	7.65	7.29	7.82	8.02	4.99	3.33	2.53	2.87
21.09	7.69	7.64	7.95	7.32	7.69	7.31	7.82	8.01	5.07	3.36	2.58	2.93
22.50	7.71	7.65	7.96	7.32	7.68	7.30	7.80	7.98	5.16	3.46	2.64	2.96
23.91	7.69	7.63	7.96	7.31	7.68	7.33	7.79	7.96	5.21	3.46	2.69	3.02
25.31	7.67	7.63	7.94	7.32	7.69	7.30	7.77	7.95	5.30	3.52	2.73	3.06
26.72	7.66	7.59	7.94	7.29	7.67	7.32	7.75	7.92	5.35	3.56	2.77	3.08
28.12	7.66	7.60	7.91	7.29	7.66	7.33	7.71	7.89	5.44	3.64	2.86	3.11
29.53	7.65	7.59	7.91	7.27	7.65	7.31	7.70	7.86	5.52	3.65	2.87	3.15
30.94	7.65	7.59	7.90	7.28	7.70	7.34	7.68	7.85	5.61	3.73	2.96	3.16
32.34	7.63	7.56	7.89	7.28	7.68	7.34	7.66	7.81	5.63	3.75	2.96	3.21

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
33.75	7.61	7.55	7.89	7.28	7.68	7.36	7.64	7.79	5.74	3.83	3.06	3.25
35.16	7.61	7.57	7.88	7.23	7.66	7.37	7.60	7.76	5.80	3.85	3.08	3.28
36.56	7.61	7.57	7.88	7.25	7.66	7.35	7.61	7.76	5.87	3.91	3.11	3.30
37.97	7.59	7.54	7.89	7.23	7.66	7.34	7.58	7.73	5.93	3.93	3.13	3.34
39.38	7.58	7.53	7.87	7.22	7.66	7.36	7.58	7.73	6.01	4.01	3.20	3.36
40.78	7.55	7.52	7.84	7.22	7.64	7.35	7.55	7.68	6.05	4.02	3.20	3.37
42.19	7.57	7.51	7.85	7.22	7.64	7.39	7.53	7.66	6.11	4.09	3.26	3.39
43.59	7.54	7.50	7.84	7.23	7.68	7.35	7.49	7.62	6.19	4.11	3.28	3.43
45.00	7.51	7.47	7.83	7.20	7.66	7.32	7.45	7.60	6.26	4.20	3.31	3.41
46.41	7.50	7.48	7.83	7.16	7.62	7.37	7.46	7.58	6.30	4.22	3.34	3.44
47.81	7.48	7.43	7.78	7.15	7.62	7.37	7.42	7.54	6.36	4.28	3.38	3.45
49.22	7.44	7.42	7.78	7.12	7.61	7.36	7.37	7.50	6.47	4.32	3.43	3.51
50.62	7.42	7.39	7.75	7.13	7.60	7.37	7.34	7.46	6.55	4.42	3.49	3.54
52.03	7.36	7.34	7.74	7.09	7.59	7.36	7.27	7.37	6.61	4.44	3.57	3.61
53.44	7.32	7.27	7.68	7.10	7.59	7.36	7.19	7.31	6.74	4.59	3.63	3.69
54.84	7.27	7.23	7.59	7.05	7.56	7.37	6.95	7.20	6.88	4.67	3.70	3.79
56.25	7.24	7.18	7.56	7.05	7.56	7.35	6.81	7.12	7.03	4.78	3.76	3.82
57.66	7.21	7.17	7.52	7.01	7.55	7.37	6.75	7.07	6.85	4.65	3.71	3.81
59.06	7.21	7.16	7.51	7.00	7.56	7.38	6.73	7.08	6.85	4.66	3.72	3.86
60.47	7.18	7.15	7.54	7.03	7.57	7.39	6.69	7.04	6.66	4.54	3.61	3.77
61.88	7.19	7.13	7.53	7.03	7.59	7.41	6.64	7.16	6.64	4.54	3.59	3.65
63.28	7.15	7.12	7.53	7.05	7.59	7.39	6.74	7.23	6.58	4.49	3.56	3.69
64.69	7.21	7.18	7.57	7.09	7.60	7.38	6.91	7.30	6.33	4.36	3.48	3.58
66.09	7.29	7.24	7.63	7.11	7.62	7.40	6.94	7.43	6.18	4.15	3.32	3.38
67.50	7.32	7.24	7.62	7.11	7.61	7.39	6.97	7.54	6.15	4.13	3.25	3.38
68.91	7.32	7.27	7.64	7.11	7.62	7.40	7.06	7.55	6.13	4.14	3.31	3.44
70.31	7.36	7.30	7.63	7.10	7.59	7.39	7.06	7.61	6.09	4.10	3.27	3.37
71.72	7.34	7.28	7.65	7.10	7.59	7.37	7.13	7.63	6.11	4.04	3.23	3.30
73.12	7.33	7.27	7.64	7.12	7.59	7.38	7.17	7.62	6.19	4.13	3.26	3.29
74.53	7.36	7.27	7.65	7.11	7.61	7.39	7.35	7.60	6.27	4.18	3.28	3.38
75.94	7.40	7.30	7.66	7.14	7.61	7.36	7.46	7.56	6.36	4.25	3.35	3.39
77.34	7.43	7.34	7.68	7.12	7.62	7.38	7.45	7.54	6.39	4.32	3.42	3.46
78.75	7.43	7.32	7.65	7.13	7.60	7.34	7.42	7.49	6.50	4.39	3.50	3.50
80.16	7.41	7.32	7.66	7.12	7.59	7.36	7.39	7.45	6.58	4.46	3.54	3.58
81.56	7.40	7.30	7.63	7.11	7.59	7.34	7.34	7.39	6.68	4.55	3.59	3.62
82.97	7.38	7.28	7.62	7.09	7.59	7.35	7.28	7.31	6.75	4.60	3.63	3.71

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
84.38	7.33	7.27	7.59	7.08	7.57	7.35	7.21	7.27	6.83	4.67	3.68	3.75
85.78	7.33	7.24	7.59	7.06	7.58	7.35	7.01	7.21	6.91	4.72	3.71	3.81
87.19	7.29	7.22	7.58	7.06	7.56	7.37	6.87	7.14	6.99	4.79	3.76	3.89
88.59	7.27	7.19	7.55	7.03	7.57	7.35	6.81	7.07	7.05	4.83	3.79	3.94
90.00	7.24	7.18	7.55	7.04	7.55	7.35	6.73	7.01	7.10	4.87	3.86	3.95
91.41	7.22	7.13	7.52	7.03	7.55	7.34	6.69	6.95	7.20	4.92	3.89	4.04
92.81	7.18	7.12	7.52	7.03	7.55	7.35	6.64	6.88	7.24	4.98	3.92	4.09
94.22	7.16	7.09	7.50	7.01	7.56	7.36	6.59	6.83	7.32	5.00	3.94	4.18
95.62	7.15	7.06	7.48	7.00	7.55	7.34	6.51	6.74	7.38	5.09	3.98	4.23
97.03	7.11	7.05	7.48	7.00	7.56	7.33	6.46	6.70	7.45	5.14	4.03	4.29
98.44	7.08	7.01	7.47	6.98	7.53	7.34	6.40	6.63	7.55	5.22	4.07	4.38
99.84	7.05	7.02	7.44	6.97	7.55	7.35	6.34	6.56	7.63	5.29	4.15	4.45
101.25	7.04	6.99	7.43	6.98	7.54	7.35	6.28	6.50	7.71	5.36	4.22	4.84
102.66	7.00	6.97	7.40	6.96	7.55	7.34	6.23	6.45	7.81	5.43	4.26	5.19
104.06	6.97	6.96	7.41	6.96	7.55	7.35	6.21	6.36	7.88	5.53	4.35	5.10
105.47	6.96	6.92	7.38	6.96	7.54	7.37	6.18	6.29	7.96	5.61	4.45	5.07
106.88	6.93	6.93	7.40	6.99	7.55	7.34	6.16	6.21	8.04	5.68	4.55	5.01
108.28	6.94	6.91	7.39	6.97	7.56	7.35	6.12	6.15	8.13	5.76	4.64	5.10
109.69	6.93	6.91	7.39	6.98	7.55	7.37	6.11	6.07	8.20	5.84	4.73	5.14
111.09	6.92	6.89	7.40	6.98	7.56	7.35	6.10	6.00	8.25	5.91	4.80	5.23
112.50	6.92	6.90	7.40	6.96	7.55	7.36	6.08	5.94	8.30	5.97	4.88	5.27
113.91	6.92	6.87	7.38	6.97	7.56	7.37	6.03	5.90	8.32	5.99	4.94	5.29
115.31	6.92	6.89	7.39	6.97	7.55	7.35	6.02	5.88	8.32	6.04	5.01	5.32
116.72	6.91	6.89	7.39	6.97	7.55	7.35	6.06	5.83	8.35	6.04	5.02	5.35
118.12	6.93	6.89	7.39	6.97	7.58	7.38	6.06	5.84	8.34	6.05	5.06	5.34
119.53	6.93	6.89	7.41	6.99	7.56	7.37	6.10	5.84	8.33	6.04	5.05	5.35
120.94	6.94	6.93	7.42	7.00	7.58	7.37	6.10	5.87	8.31	6.05	5.02	5.34
122.34	6.95	6.92	7.43	7.02	7.58	7.38	6.12	5.90	8.30	6.01	5.02	5.35
123.75	6.96	6.92	7.44	7.04	7.59	7.39	6.09	5.96	8.25	6.00	4.99	5.33
125.16	6.96	6.95	7.46	7.03	7.60	7.35	6.12	6.01	8.23	5.98	5.01	5.34
126.56	6.99	6.97	7.47	7.03	7.61	7.38	6.10	6.06	8.18	5.93	4.97	5.30
127.97	7.01	6.96	7.46	7.05	7.60	7.38	6.13	6.10	8.14	5.90	4.92	5.28
129.38	7.02	7.00	7.49	7.05	7.59	7.39	6.19	6.18	8.11	5.85	4.92	5.27
130.78	7.04	7.00	7.51	7.06	7.60	7.37	6.24	6.22	8.04	5.79	4.85	5.25
132.19	7.05	7.03	7.53	7.08	7.61	7.37	6.27	6.28	7.98	5.76	4.81	5.21
133.59	7.11	7.05	7.54	7.10	7.63	7.37	6.34	6.33	7.91	5.72	4.78	5.19

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
135.00	7.12	7.08	7.55	7.10	7.63	7.37	6.38	6.38	7.88	5.65	4.72	5.15
136.41	7.16	7.09	7.56	7.12	7.62	7.35	6.42	6.45	7.80	5.61	4.67	5.16
137.81	7.19	7.14	7.60	7.12	7.63	7.36	6.46	6.50	7.74	5.54	4.64	5.11
139.22	7.21	7.15	7.60	7.14	7.63	7.36	6.54	6.55	7.67	5.49	4.59	5.10
140.62	7.25	7.17	7.63	7.14	7.64	7.37	6.57	6.58	7.64	5.43	4.55	5.07
142.03	7.27	7.19	7.64	7.14	7.65	7.39	6.61	6.66	7.53	5.38	4.48	5.03
143.44	7.29	7.22	7.65	7.17	7.65	7.38	6.66	6.71	7.47	5.32	4.40	5.02
144.84	7.30	7.24	7.67	7.19	7.66	7.39	6.73	6.76	7.39	5.26	4.33	4.99
146.25	7.35	7.26	7.70	7.21	7.67	7.39	6.77	6.82	7.31	5.17	4.27	4.96
147.66	7.36	7.30	7.74	7.24	7.69	7.41	6.82	6.87	7.24	5.11	4.16	4.92
149.06	7.37	7.31	7.73	7.22	7.69	7.40	6.88	6.95	7.15	5.02	4.08	4.89
150.47	7.38	7.32	7.75	7.24	7.69	7.40	6.94	7.01	7.07	4.96	4.01	4.89
151.88	7.41	7.33	7.75	7.24	7.69	7.38	7.00	7.06	6.97	4.86	3.91	4.85
153.28	7.44	7.38	7.77	7.27	7.69	7.40	7.15	7.11	6.88	4.80	3.85	4.89
154.69	7.45	7.39	7.79	7.28	7.71	7.39	7.24	7.19	6.78	4.73	3.80	4.86
156.09	7.47	7.41	7.80	7.29	7.71	7.39	7.31	7.21	6.73	4.63	3.76	4.86
157.50	7.47	7.40	7.81	7.27	7.71	7.38	7.35	7.27	6.61	4.56	3.71	4.86
158.91	7.53	7.43	7.83	7.29	7.70	7.39	7.38	7.29	6.57	4.49	3.64	4.88
160.31	7.57	7.45	7.83	7.27	7.71	7.39	7.42	7.32	6.47	4.44	3.62	4.65
161.72	7.59	7.50	7.86	7.31	7.72	7.40	7.44	7.37	6.42	4.39	3.59	4.32
163.12	7.61	7.53	7.92	7.30	7.70	7.38	7.47	7.41	6.34	4.34	3.54	4.13
164.53	7.61	7.54	7.94	7.32	7.71	7.40	7.52	7.43	6.26	4.28	3.51	3.99
165.94	7.62	7.57	7.95	7.33	7.72	7.40	7.53	7.46	6.19	4.21	3.46	3.87
167.34	7.65	7.56	7.97	7.35	7.73	7.39	7.56	7.51	6.10	4.16	3.44	3.81
168.75	7.66	7.59	7.97	7.36	7.72	7.39	7.58	7.54	6.03	4.06	3.39	3.74
170.16	7.66	7.58	7.98	7.37	7.74	7.41	7.62	7.58	5.96	4.04	3.33	3.71
171.56	7.69	7.60	8.00	7.39	7.76	7.40	7.65	7.62	5.87	3.99	3.27	3.64
172.97	7.70	7.62	8.02	7.41	7.76	7.39	7.67	7.65	5.80	3.95	3.25	3.59
174.38	7.72	7.64	8.03	7.41	7.76	7.41	7.69	7.69	5.71	3.86	3.17	3.52
175.78	7.72	7.65	8.04	7.40	7.78	7.41	7.72	7.73	5.64	3.78	3.13	3.46
177.19	7.75	7.66	8.04	7.41	7.78	7.39	7.76	7.77	5.56	3.68	3.07	3.41
178.59	7.76	7.66	8.06	7.44	7.76	7.39	7.78	7.81	5.48	3.61	3.03	3.36
180.00	7.79	7.71	8.08	7.43	7.77	7.40	7.84	7.85	5.37	3.54	3.00	3.27
181.41	7.77	7.70	8.09	7.45	7.76	7.40	7.86	7.89	5.29	3.44	2.91	3.23
182.81	7.82	7.72	8.10	7.46	7.77	7.40	7.89	7.93	5.18	3.34	2.83	3.15
184.22	7.82	7.73	8.12	7.48	7.78	7.41	7.94	7.96	5.09	3.22	2.77	3.08

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
185.62	7.85	7.75	8.12	7.47	7.77	7.38	7.94	8.02	5.00	3.14	2.75	3.02
187.03	7.88	7.77	8.15	7.48	7.79	7.41	7.98	8.03	4.88	3.05	2.70	2.96
188.44	7.87	7.79	8.14	7.48	7.79	7.37	8.00	8.08	4.78	2.95	2.60	2.93
189.84	7.89	7.79	8.17	7.49	7.81	7.39	8.04	8.11	4.70	2.89	2.54	2.87
191.25	7.91	7.81	8.16	7.49	7.79	7.37	8.06	8.14	4.61	2.80	2.45	2.79
192.66	7.91	7.82	8.18	7.52	7.80	7.38	8.10	8.19	4.54	2.74	2.38	2.73
194.06	7.94	7.83	8.18	7.51	7.82	7.39	8.11	8.21	4.49	2.69	2.32	2.64
195.47	7.96	7.84	8.20	7.52	7.80	7.39	8.14	8.24	4.42	2.70	2.25	2.57
196.88	7.97	7.85	8.18	7.52	7.80	7.36	8.15	8.28	4.38	2.61	2.18	2.46
198.28	7.97	7.86	8.21	7.54	7.81	7.37	8.19	8.29	4.34	2.52	2.13	2.39
199.69	7.96	7.85	8.20	7.54	7.82	7.35	8.20	8.31	4.30	2.43	2.01	2.33
201.09	8.00	7.87	8.21	7.54	7.80	7.35	8.21	8.33	4.24	2.34	1.96	2.29
202.50	7.99	7.87	8.18	7.54	7.82	7.34	8.24	8.34	3.98	2.25	1.89	2.22
203.91	7.99	7.87	8.17	7.52	7.80	7.34	8.23	8.34	3.95	2.18	1.78	2.32
205.31	7.98	7.87	8.17	7.54	7.80	7.32	8.24	8.37	3.91	2.09	1.71	2.31
206.72	7.98	7.87	8.18	7.53	7.78	7.33	8.23	8.34	3.88	2.04	1.59	2.69
208.12	7.99	7.86	8.15	7.52	7.80	7.33	8.24	8.38	3.82	2.03	1.58	2.65
209.53	7.99	7.87	8.18	7.53	7.78	7.31	8.24	8.37	3.78	1.99	1.46	3.23
210.94	7.96	7.85	8.19	7.52	7.78	7.29	8.22	8.36	3.73	1.97	1.65	3.43
212.34	7.97	7.87	8.18	7.51	7.77	7.32	8.23	8.36	3.75	1.95	2.88	3.34
213.75	7.97	7.85	8.17	7.50	7.76	7.29	8.22	8.35	3.71	1.92	3.28	3.58
215.16	7.96	7.84	8.20	7.51	7.76	7.25	8.19	8.34	3.72	1.93	2.67	3.60
216.56	7.94	7.82	8.16	7.49	7.76	7.28	8.22	8.34	3.64	1.95	3.00	3.83
217.97	7.93	7.82	8.15	7.49	7.74	7.24	8.18	8.33	3.60	1.91	2.85	3.83
219.38	7.93	7.82	8.15	7.49	7.74	7.24	8.18	8.33	3.55	2.00	3.02	3.87
220.78	7.92	7.82	8.16	7.47	7.72	7.24	8.16	8.32	3.53	2.13	3.05	3.95
222.19	7.91	7.80	8.14	7.47	7.73	7.23	8.16	8.30	3.51	2.19	2.91	3.92
223.59	7.91	7.79	8.13	7.47	7.71	7.22	8.12	8.28	3.52	2.34	2.98	3.93
225.00	7.88	7.79	8.12	7.47	7.71	7.22	8.12	8.27	3.47	2.61	3.00	3.97
226.41	7.88	7.78	8.12	7.45	7.70	7.23	8.11	8.28	3.45	2.67	3.19	3.98
227.81	7.89	7.77	8.11	7.47	7.72	7.22	8.10	8.23	3.43	2.63	3.11	4.18
229.22	7.86	7.77	8.12	7.47	7.72	7.22	8.09	8.24	3.48	2.59	3.29	4.17
230.62	7.87	7.76	8.11	7.47	7.72	7.23	8.08	8.23	3.46	2.47	3.15	4.39
232.03	7.89	7.77	8.12	7.47	7.72	7.22	8.09	8.23	3.46	2.64	3.05	4.17
233.44	7.88	7.76	8.10	7.47	7.71	7.22	8.07	8.22	3.42	2.66	3.15	4.25
234.84	7.87	7.77	8.11	7.45	7.72	7.23	8.07	8.21	3.44	2.66	3.14	4.12

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
236.25	7.87	7.76	8.11	7.45	7.73	7.23	8.07	8.22	3.36	2.60	3.10	4.33
237.66	7.86	7.77	8.12	7.47	7.72	7.21	8.06	8.21	3.37	2.56	3.25	4.30
239.06	7.87	7.76	8.13	7.48	7.73	7.24	8.07	8.23	3.30	2.47	3.23	4.49
240.47	7.88	7.78	8.12	7.49	7.74	7.24	8.08	8.22	3.22	2.37	3.10	4.51
241.88	7.87	7.77	8.14	7.50	7.74	7.24	8.07	8.20	2.99	2.40	3.10	4.53
243.28	7.88	7.78	8.14	7.49	7.75	7.24	8.07	8.22	2.94	2.37	3.17	4.41
244.69	7.86	7.78	8.15	7.51	7.74	7.25	8.08	8.23	2.78	2.24	3.08	4.65
246.09	7.90	7.79	8.15	7.50	7.76	7.24	8.08	8.22	2.68	2.21	3.04	4.46
247.50	7.90	7.80	8.16	7.52	7.76	7.25	8.10	8.22	2.55	2.10	3.27	4.54
248.91	7.91	7.81	8.15	7.51	7.78	7.27	8.08	8.24	2.46	2.41	3.09	4.40
250.31	7.91	7.82	8.18	7.54	7.76	7.24	8.10	8.24	2.36	2.81	3.31	4.43
251.72	7.92	7.84	8.18	7.55	7.77	7.25	8.10	8.25	2.27	2.79	3.39	4.45
253.12	7.92	7.82	8.18	7.55	7.76	7.23	8.11	8.26	2.20	3.05	3.84	4.61
254.53	7.97	7.85	8.18	7.54	7.77	7.23	8.09	8.26	2.19	3.43	4.06	4.48
255.94	7.96	7.85	8.21	7.55	7.77	7.21	8.10	8.27	2.16	3.80	4.31	4.90
257.34	7.95	7.85	8.20	7.53	7.76	7.21	8.10	8.27	2.30	3.90	4.47	4.94
258.75	7.97	7.85	8.21	7.55	7.76	7.20	8.13	8.27	2.60	4.34	4.51	5.17
260.16	7.94	7.86	8.20	7.53	7.76	7.21	8.13	8.27	3.11	4.51	4.60	4.89
261.56	7.96	7.85	8.21	7.53	7.74	7.19	8.12	8.25	4.15	5.14	4.72	5.05
262.97	7.96	7.85	8.19	7.52	7.73	7.16	8.10	8.28	4.95	5.58	5.28	5.72
264.38	7.95	7.86	8.18	7.53	7.72	7.16	8.10	8.28	5.26	5.86	5.49	6.10
265.78	7.92	7.83	8.17	7.50	7.70	7.14	8.07	8.25	5.87	6.22	5.88	6.36
267.19	7.87	7.79	8.13	7.45	7.67	7.11	8.02	8.24	5.77	6.23	6.04	6.48
268.59	7.81	7.72	8.09	7.45	7.65	7.08	7.92	8.21	5.93	6.25	6.18	6.46
270.00	7.71	7.64	8.06	7.42	7.64	7.05	7.77	8.15	5.83	6.24	6.29	6.68
271.41	7.56	7.54	7.99	7.39	7.60	7.02	7.55	8.04	6.18	6.38	6.24	6.42
272.81	7.57	7.48	7.96	7.33	7.57	7.00	7.45	7.92	6.22	6.55	6.47	6.75
274.22	7.55	7.50	7.88	7.34	7.55	7.00	7.55	7.77	5.90	6.61	6.38	6.76
275.62	7.51	7.46	7.90	7.30	7.56	7.01	7.62	7.67	6.17	6.57	6.25	6.67
277.03	7.56	7.46	7.87	7.29	7.59	7.05	7.65	7.71	6.47	6.79	6.61	6.89
278.44	7.57	7.51	7.86	7.29	7.59	7.08	7.68	7.76	6.24	6.71	6.53	6.91
279.84	7.62	7.52	7.91	7.30	7.60	7.08	7.71	7.80	5.86	6.38	6.45	6.81
281.25	7.63	7.55	7.92	7.30	7.58	7.09	7.73	7.82	5.47	5.84	6.30	6.73
282.66	7.66	7.56	7.94	7.32	7.61	7.12	7.75	7.86	5.17	5.36	5.69	6.51
284.06	7.68	7.59	7.97	7.35	7.63	7.16	7.77	7.86	4.95	4.97	5.32	6.14
285.47	7.67	7.60	7.98	7.37	7.64	7.14	7.79	7.88	4.76	4.80	5.13	6.00

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
286.88	7.69	7.60	8.00	7.37	7.65	7.16	7.80	7.91	4.62	4.55	4.95	5.84
288.28	7.71	7.62	8.00	7.40	7.67	7.17	7.83	7.93	4.35	4.41	4.81	5.74
289.69	7.68	7.62	7.99	7.39	7.68	7.18	7.83	7.94	4.20	4.21	4.69	5.64
291.09	7.72	7.64	8.01	7.41	7.69	7.17	7.85	7.99	4.10	4.12	4.59	5.58
292.50	7.72	7.62	8.01	7.38	7.69	7.17	7.86	8.01	3.99	3.90	4.48	5.48
293.91	7.72	7.65	8.03	7.43	7.69	7.17	7.86	8.02	3.90	3.75	4.42	5.43
295.31	7.72	7.65	8.03	7.42	7.70	7.19	7.86	8.00	3.87	3.44	4.33	5.34
296.72	7.73	7.67	8.04	7.45	7.73	7.18	7.89	8.05	3.87	3.14	4.29	5.31
298.12	7.73	7.66	8.05	7.45	7.72	7.19	7.90	8.06	3.86	2.82	4.27	5.27
299.53	7.76	7.67	8.06	7.46	7.74	7.21	7.90	8.08	3.88	2.68	4.22	5.21
300.94	7.75	7.69	8.08	7.47	7.74	7.22	7.93	8.10	3.79	2.50	4.08	5.17
302.34	7.77	7.69	8.08	7.47	7.75	7.22	7.93	8.12	3.42	2.44	3.83	5.15
303.75	7.78	7.71	8.09	7.48	7.75	7.22	7.98	8.14	3.25	2.29	3.60	5.12
305.16	7.78	7.71	8.11	7.48	7.75	7.21	7.97	8.14	3.14	2.24	3.39	5.01
306.56	7.81	7.73	8.12	7.48	7.77	7.23	8.02	8.14	3.15	2.12	3.43	4.92
307.97	7.84	7.77	8.15	7.52	7.78	7.23	7.98	8.12	3.19	2.14	3.31	4.84
309.38	7.89	7.80	8.17	7.53	7.79	7.24	8.03	8.23	3.17	1.82	3.11	4.78
310.78	7.91	7.84	8.21	7.58	7.81	7.26	8.11	8.28	2.87	2.05	3.01	4.49
312.19	7.91	7.83	8.20	7.56	7.80	7.26	8.13	8.32	2.54	2.01	2.97	4.29
313.59	7.92	7.85	8.19	7.55	7.80	7.25	8.17	8.23	1.93	2.29	2.77	3.88
315.00	7.94	7.83	8.18	7.52	7.79	7.25	8.24	8.37	1.91	2.82	3.50	4.15
316.41	7.93	7.83	8.19	7.53	7.79	7.25	8.24	8.42	3.75	4.57	4.56	4.96
317.81	7.92	7.84	8.17	7.51	7.78	7.26	8.18	8.35	3.55	4.73	4.50	5.00
319.22	7.93	7.83	8.15	7.50	7.77	7.25	8.19	8.32	2.25	4.26	4.61	5.25
320.62	7.92	7.84	8.18	7.51	7.78	7.25	8.18	8.35	2.19	3.94	4.50	5.11
322.03	7.95	7.86	8.18	7.53	7.77	7.27	8.21	8.39	2.11	3.37	4.18	4.96
323.44	7.96	7.87	8.21	7.53	7.78	7.26	8.22	8.42	2.17	3.22	4.06	4.46
324.84	7.95	7.87	8.21	7.53	7.77	7.27	8.26	8.44	2.10	3.24	3.86	4.42
326.25	8.01	7.91	8.24	7.54	7.80	7.27	8.29	8.44	2.17	3.49	4.25	4.83
327.66	8.01	7.91	8.23	7.55	7.78	7.27	8.35	8.49	2.09	3.63	4.20	4.80
329.06	7.99	7.91	8.23	7.53	7.78	7.29	8.33	8.51	2.23	3.58	4.30	4.76
330.47	8.04	7.95	8.25	7.57	7.80	7.29	8.32	8.50	2.27	3.77	3.69	4.57
331.88	8.05	7.96	8.25	7.56	7.79	7.31	8.32	8.51	3.17	4.09	4.34	4.80
333.28	8.07	7.98	8.29	7.58	7.81	7.31	8.40	8.46	4.10	5.27	5.31	5.60
334.69	8.14	8.01	8.31	7.60	7.82	7.29	8.46	8.52	2.89	4.82	5.18	5.63
336.09	8.13	8.04	8.31	7.58	7.79	7.28	8.50	8.52	2.30	3.72	4.74	5.15

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
337.50	8.16	8.05	8.31	7.58	7.81	7.30	8.47	8.55	3.00	3.60	4.56	5.08
338.91	8.16	8.05	8.32	7.58	7.79	7.30	8.56	8.59	2.86	3.02	4.28	5.15
340.31	8.13	8.00	8.27	7.56	7.80	7.29	8.50	8.60	1.93	3.16	4.49	4.77
341.72	8.08	7.96	8.23	7.53	7.76	7.29	8.50	8.66	3.30	4.43	4.66	5.17
343.12	8.00	7.93	8.18	7.49	7.73	7.23	8.48	8.69	4.05	5.26	5.24	5.75
344.53	7.96	7.86	8.15	7.43	7.66	7.13	8.31	8.54	4.93	5.91	5.63	6.12
345.94	7.90	7.80	8.09	7.38	7.61	7.10	8.21	8.38	4.32	5.77	5.80	6.21
347.34	7.84	7.75	8.05	7.36	7.61	7.13	8.18	8.31	3.83	4.45	5.44	6.22
348.75	7.84	7.75	8.03	7.36	7.63	7.16	8.15	8.28	3.84	2.74	4.46	5.85
350.16	7.82	7.73	8.02	7.33	7.62	7.14	8.13	8.29	3.80	2.08	3.36	5.28
351.56	7.83	7.74	8.02	7.34	7.65	7.17	8.12	8.31	3.80	1.98	2.75	4.97
352.97	7.82	7.74	8.04	7.37	7.65	7.19	8.11	8.29	3.83	1.97	2.46	4.71
354.38	7.84	7.75	8.04	7.37	7.67	7.21	8.09	8.25	3.95	2.05	2.07	4.58
355.78	7.81	7.71	8.03	7.35	7.67	7.23	8.05	8.24	3.97	2.07	1.79	4.15
357.19	7.80	7.71	8.04	7.35	7.67	7.22	8.07	8.24	4.01	2.14	1.73	3.86
358.59	7.81	7.71	8.02	7.36	7.67	7.22	8.07	8.25	4.06	2.12	1.79	3.35
0.00	7.80	7.70	8.04	7.37	7.68	7.24	8.07	8.24	4.07	2.14	1.75	2.85
1.41	7.79	7.71	8.05	7.37	7.70	7.26	8.05	8.24	4.12	2.14	1.79	2.59
2.81	7.78	7.70	8.04	7.38	7.70	7.27	8.04	8.23	4.09	2.19	1.78	2.56
4.22	7.79	7.71	8.04	7.35	7.68	7.26	8.01	8.22	4.18	2.22	1.85	2.49
5.62	7.77	7.69	8.03	7.36	7.70	7.28	8.02	8.24	4.22	2.28	1.83	2.48
7.03	7.79	7.71	8.04	7.38	7.70	7.28	8.00	8.22	4.29	2.35	1.92	2.51
8.44	7.80	7.71	8.04	7.38	7.72	7.32	7.99	8.17	4.34	2.46	1.96	2.52
9.84	7.78	7.70	8.03	7.35	7.70	7.28	7.94	8.14	4.48	2.57	2.03	2.56
11.25	7.72	7.65	7.99	7.31	7.67	7.28	7.92	8.11	4.50	2.72	2.08	2.63
12.66	7.73	7.67	7.98	7.34	7.67	7.28	7.89	8.09	4.61	2.83	2.18	2.68
14.06	7.70	7.65	7.98	7.35	7.69	7.30	7.88	8.09	4.67	3.00	2.26	2.75
15.47	7.73	7.65	7.98	7.34	7.67	7.31	7.87	8.07	4.76	3.15	2.37	2.76
16.88	7.72	7.64	7.97	7.35	7.69	7.29	7.87	8.04	4.85	3.23	2.45	2.81
18.28	7.71	7.65	7.96	7.33	7.68	7.29	7.83	8.02	4.99	3.29	2.53	2.86
19.69	7.71	7.64	7.94	7.32	7.66	7.29	7.82	8.00	5.03	3.36	2.56	2.92
21.09	7.70	7.63	7.96	7.30	7.69	7.31	7.80	7.98	5.13	3.41	2.63	2.96
22.50	7.71	7.64	7.95	7.32	7.69	7.32	7.78	7.96	5.15	3.44	2.69	3.02
23.91	7.68	7.62	7.94	7.31	7.70	7.33	7.76	7.95	5.25	3.47	2.72	3.06
25.31	7.69	7.62	7.94	7.32	7.70	7.33	7.75	7.91	5.30	3.55	2.76	3.09
26.72	7.68	7.61	7.92	7.29	7.67	7.32	7.72	7.91	5.40	3.61	2.84	3.11

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
28.12	7.65	7.60	7.92	7.30	7.65	7.31	7.70	7.85	5.46	3.66	2.90	3.18
29.53	7.64	7.59	7.90	7.28	7.67	7.33	7.67	7.83	5.57	3.71	2.96	3.19
30.94	7.64	7.56	7.89	7.28	7.67	7.34	7.65	7.81	5.61	3.77	3.01	3.26
32.34	7.63	7.57	7.89	7.27	7.66	7.35	7.60	7.78	5.73	3.83	3.05	3.29
33.75	7.62	7.55	7.88	7.27	7.70	7.35	7.61	7.77	5.78	3.87	3.10	3.29
35.16	7.61	7.56	7.88	7.27	7.68	7.35	7.58	7.75	5.87	3.90	3.12	3.32
36.56	7.59	7.54	7.88	7.25	7.66	7.36	7.57	7.71	5.90	3.94	3.16	3.33
37.97	7.60	7.53	7.86	7.22	7.66	7.33	7.56	7.71	5.97	3.98	3.19	3.35
39.38	7.60	7.51	7.86	7.22	7.66	7.36	7.54	7.71	5.99	4.02	3.21	3.36
40.78	7.57	7.53	7.85	7.24	7.64	7.33	7.52	7.67	6.08	4.06	3.23	3.37
42.19	7.56	7.50	7.83	7.24	7.64	7.41	7.52	7.66	6.11	4.08	3.26	3.38
43.59	7.55	7.49	7.84	7.22	7.67	7.33	7.49	7.63	6.18	4.12	3.27	3.40
45.00	7.54	7.49	7.83	7.19	7.64	7.37	7.46	7.61	6.23	4.18	3.32	3.42
46.41	7.52	7.47	7.81	7.16	7.62	7.35	7.45	7.59	6.32	4.24	3.33	3.42
47.81	7.49	7.45	7.81	7.15	7.62	7.37	7.42	7.54	6.35	4.27	3.37	3.46
49.22	7.47	7.44	7.77	7.14	7.62	7.37	7.37	7.51	6.46	4.32	3.42	3.50
50.62	7.42	7.39	7.77	7.13	7.61	7.38	7.35	7.46	6.49	4.38	3.49	3.53
52.03	7.39	7.36	7.74	7.11	7.59	7.37	7.28	7.42	6.61	4.47	3.55	3.59
53.44	7.33	7.28	7.69	7.10	7.58	7.35	7.24	7.34	6.70	4.56	3.64	3.66
54.84	7.27	7.28	7.61	7.08	7.57	7.36	7.02	7.23	6.85	4.65	3.66	3.74
56.25	7.25	7.20	7.58	7.03	7.55	7.35	6.84	7.16	6.94	4.73	3.76	3.80
57.66	7.23	7.16	7.50	7.02	7.55	7.34	6.76	7.10	6.97	4.75	3.75	3.82
59.06	7.20	7.15	7.51	7.01	7.55	7.35	6.74	7.08	6.88	4.67	3.72	3.83
60.47	7.21	7.15	7.53	7.03	7.58	7.39	6.71	7.05	6.75	4.60	3.65	3.80
61.88	7.16	7.13	7.55	7.05	7.58	7.40	6.65	7.13	6.55	4.47	3.56	3.65
63.28	7.18	7.11	7.54	7.05	7.58	7.38	6.77	7.25	6.43	4.44	3.54	3.61
64.69	7.23	7.16	7.59	7.07	7.61	7.39	6.92	7.31	6.21	4.23	3.43	3.51
66.09	7.31	7.24	7.62	7.10	7.61	7.38	6.98	7.44	6.20	4.16	3.29	3.42
67.50	7.32	7.26	7.63	7.11	7.62	7.38	6.98	7.55	6.21	4.24	3.38	3.49
68.91	7.32	7.27	7.63	7.13	7.62	7.37	7.10	7.62	6.18	4.21	3.36	3.49
70.31	7.38	7.29	7.67	7.11	7.61	7.37	7.09	7.59	6.05	4.12	3.33	3.45
71.72	7.35	7.29	7.65	7.11	7.61	7.39	7.17	7.62	6.15	4.05	3.21	3.28
73.12	7.35	7.28	7.64	7.13	7.61	7.39	7.33	7.66	6.16	4.09	3.23	3.28
74.53	7.37	7.30	7.65	7.14	7.63	7.39	7.42	7.64	6.23	4.15	3.27	3.33
75.94	7.41	7.31	7.68	7.12	7.61	7.37	7.51	7.62	6.27	4.20	3.30	3.36
77.34	7.42	7.34	7.68	7.14	7.62	7.37	7.52	7.58	6.35	4.27	3.35	3.41

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
78.75	7.45	7.36	7.70	7.15	7.61	7.37	7.45	7.53	6.42	4.30	3.44	3.46
80.16	7.43	7.33	7.68	7.13	7.61	7.36	7.43	7.49	6.50	4.40	3.48	3.53
81.56	7.41	7.33	7.66	7.13	7.60	7.37	7.40	7.44	6.60	4.49	3.55	3.59
82.97	7.39	7.30	7.62	7.10	7.59	7.36	7.34	7.36	6.71	4.55	3.60	3.64
84.38	7.37	7.27	7.59	7.07	7.56	7.37	7.27	7.30	6.77	4.59	3.63	3.71
85.78	7.35	7.25	7.59	7.07	7.58	7.37	7.17	7.25	6.85	4.67	3.67	3.76
87.19	7.31	7.24	7.59	7.07	7.57	7.37	6.94	7.19	6.88	4.70	3.72	3.81
88.59	7.30	7.22	7.57	7.05	7.58	7.37	6.87	7.14	6.98	4.74	3.75	3.86
90.00	7.25	7.19	7.55	7.04	7.56	7.37	6.79	7.05	7.03	4.81	3.77	3.92
91.41	7.24	7.18	7.54	7.03	7.56	7.36	6.74	7.01	7.09	4.86	3.82	3.96
92.81	7.22	7.15	7.53	7.04	7.56	7.34	6.68	6.95	7.17	4.91	3.88	4.02
94.22	7.18	7.11	7.50	7.01	7.56	7.35	6.61	6.87	7.26	4.98	3.92	4.12
95.62	7.15	7.07	7.49	6.99	7.54	7.33	6.53	6.80	7.31	5.00	3.94	4.15
97.03	7.14	7.05	7.47	7.00	7.54	7.34	6.49	6.74	7.41	5.09	3.98	4.24
98.44	7.13	7.04	7.46	6.97	7.55	7.36	6.42	6.66	7.47	5.17	4.07	4.28
99.84	7.08	7.02	7.45	6.99	7.55	7.34	6.33	6.61	7.58	5.26	4.11	4.42
101.25	7.04	7.01	7.43	6.97	7.54	7.34	6.30	6.52	7.67	5.32	4.18	4.59
102.66	7.01	6.97	7.41	6.97	7.55	7.36	6.26	6.45	7.77	5.42	4.25	5.13
104.06	7.00	6.95	7.42	6.97	7.54	7.35	6.19	6.36	7.84	5.50	4.33	5.16
105.47	6.97	6.94	7.40	6.97	7.54	7.34	6.17	6.31	7.93	5.59	4.44	5.07
106.88	6.95	6.90	7.39	6.96	7.55	7.35	6.15	6.22	8.00	5.66	4.52	5.04
108.28	6.96	6.90	7.40	6.97	7.55	7.36	6.15	6.15	8.11	5.77	4.63	5.07
109.69	6.93	6.90	7.38	6.97	7.56	7.36	6.10	6.09	8.18	5.83	4.71	5.15
111.09	6.93	6.89	7.40	6.98	7.56	7.34	6.09	6.01	8.24	5.91	4.80	5.23
112.50	6.93	6.90	7.40	6.97	7.55	7.37	6.05	5.94	8.26	5.98	4.89	5.26
113.91	6.91	6.87	7.38	6.98	7.56	7.36	6.03	5.92	8.30	6.00	4.95	5.28
115.31	6.92	6.88	7.39	6.96	7.57	7.36	6.04	5.87	8.32	6.02	4.99	5.32
116.72	6.94	6.89	7.41	6.99	7.57	7.37	6.05	5.85	8.33	6.07	5.02	5.34
118.12	6.91	6.90	7.39	6.99	7.57	7.37	6.05	5.86	8.31	6.04	5.04	5.35
119.53	6.93	6.90	7.43	7.00	7.57	7.37	6.09	5.87	8.32	6.02	5.01	5.32
120.94	6.93	6.91	7.41	7.00	7.57	7.37	6.09	5.89	8.28	6.01	5.02	5.32
122.34	6.95	6.93	7.43	7.02	7.59	7.36	6.09	5.94	8.27	5.99	5.01	5.32
123.75	6.97	6.94	7.43	7.01	7.59	7.35	6.11	5.99	8.24	5.97	5.01	5.33
125.16	6.97	6.94	7.45	7.03	7.59	7.36	6.10	6.03	8.20	5.96	4.95	5.30
126.56	6.98	6.96	7.45	7.04	7.59	7.35	6.11	6.10	8.15	5.89	4.94	5.29
127.97	7.00	6.97	7.49	7.04	7.59	7.37	6.16	6.14	8.11	5.88	4.91	5.26

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
129.38	7.02	7.00	7.49	7.04	7.61	7.35	6.20	6.21	8.07	5.83	4.89	5.24
130.78	7.04	7.01	7.51	7.06	7.61	7.36	6.24	6.25	8.02	5.78	4.82	5.22
132.19	7.06	7.02	7.52	7.07	7.62	7.36	6.30	6.29	7.96	5.73	4.80	5.20
133.59	7.09	7.06	7.53	7.10	7.61	7.37	6.34	6.35	7.91	5.68	4.73	5.18
135.00	7.12	7.09	7.56	7.10	7.62	7.37	6.41	6.41	7.87	5.63	4.73	5.15
136.41	7.13	7.11	7.58	7.11	7.64	7.36	6.43	6.44	7.81	5.58	4.65	5.13
137.81	7.17	7.14	7.58	7.13	7.63	7.36	6.49	6.50	7.73	5.53	4.60	5.13
139.22	7.19	7.16	7.60	7.13	7.63	7.36	6.54	6.55	7.67	5.49	4.56	5.10
140.62	7.23	7.17	7.61	7.14	7.63	7.39	6.59	6.60	7.59	5.43	4.54	5.07
142.03	7.25	7.19	7.64	7.14	7.65	7.37	6.62	6.64	7.55	5.37	4.46	5.06
143.44	7.28	7.22	7.65	7.16	7.66	7.40	6.66	6.69	7.48	5.32	4.40	5.01
144.84	7.29	7.22	7.67	7.19	7.65	7.37	6.73	6.75	7.39	5.26	4.32	5.01
146.25	7.32	7.25	7.70	7.20	7.67	7.39	6.77	6.81	7.32	5.18	4.27	4.95
147.66	7.38	7.28	7.71	7.23	7.66	7.40	6.83	6.88	7.24	5.11	4.18	4.94
149.06	7.38	7.31	7.72	7.23	7.69	7.39	6.88	6.93	7.16	5.04	4.09	4.90
150.47	7.40	7.33	7.75	7.24	7.69	7.41	6.92	7.00	7.08	4.95	3.99	4.86
151.88	7.40	7.33	7.76	7.23	7.70	7.41	6.99	7.05	6.97	4.89	3.93	4.88
153.28	7.45	7.36	7.77	7.26	7.69	7.40	7.11	7.10	6.89	4.82	3.87	4.88
154.69	7.44	7.38	7.79	7.26	7.71	7.38	7.23	7.14	6.81	4.73	3.82	4.85
156.09	7.47	7.40	7.80	7.25	7.69	7.39	7.29	7.21	6.72	4.63	3.75	4.88
157.50	7.48	7.41	7.79	7.27	7.70	7.38	7.32	7.25	6.64	4.54	3.72	4.88
158.91	7.51	7.42	7.82	7.27	7.70	7.40	7.36	7.29	6.54	4.50	3.66	4.87
160.31	7.55	7.42	7.81	7.28	7.70	7.40	7.39	7.32	6.49	4.44	3.65	4.74
161.72	7.60	7.48	7.82	7.28	7.70	7.41	7.43	7.35	6.42	4.39	3.59	4.46
163.12	7.61	7.53	7.90	7.31	7.71	7.38	7.45	7.40	6.34	4.36	3.58	4.21
164.53	7.63	7.54	7.94	7.31	7.71	7.40	7.49	7.43	6.27	4.30	3.51	4.04
165.94	7.63	7.55	7.93	7.35	7.71	7.38	7.52	7.47	6.20	4.25	3.50	3.93
167.34	7.64	7.55	7.95	7.35	7.71	7.41	7.54	7.49	6.13	4.19	3.46	3.86
168.75	7.64	7.57	7.97	7.36	7.72	7.41	7.56	7.52	6.08	4.12	3.44	3.79
170.16	7.66	7.57	7.96	7.37	7.74	7.43	7.58	7.57	6.00	4.06	3.40	3.74
171.56	7.66	7.60	7.99	7.38	7.72	7.40	7.62	7.59	5.93	4.04	3.34	3.70
172.97	7.70	7.60	8.00	7.39	7.76	7.41	7.65	7.61	5.84	3.99	3.29	3.64
174.38	7.71	7.63	8.02	7.41	7.75	7.39	7.66	7.67	5.75	3.92	3.25	3.58
175.78	7.75	7.65	8.04	7.41	7.76	7.39	7.70	7.72	5.68	3.84	3.16	3.53
177.19	7.75	7.65	8.03	7.41	7.78	7.38	7.74	7.76	5.61	3.77	3.12	3.44
178.59	7.75	7.66	8.07	7.41	7.77	7.40	7.77	7.80	5.51	3.67	3.06	3.41

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
180.00	7.78	7.68	8.07	7.43	7.77	7.38	7.79	7.83	5.44	3.60	3.04	3.34
181.41	7.80	7.70	8.09	7.45	7.78	7.39	7.83	7.87	5.33	3.52	2.96	3.28
182.81	7.80	7.71	8.09	7.47	7.78	7.38	7.88	7.91	5.24	3.40	2.89	3.20
184.22	7.83	7.72	8.12	7.46	7.76	7.38	7.89	7.97	5.14	3.29	2.80	3.13
185.62	7.83	7.74	8.12	7.48	7.78	7.38	7.94	7.99	5.04	3.18	2.76	3.05
187.03	7.85	7.74	8.15	7.46	7.78	7.37	7.97	8.02	4.92	3.08	2.69	2.99
188.44	7.87	7.78	8.15	7.48	7.80	7.39	8.01	8.04	4.83	3.03	2.65	2.95
189.84	7.89	7.79	8.16	7.48	7.78	7.38	8.04	8.10	4.75	2.94	2.59	2.91
191.25	7.89	7.81	8.16	7.52	7.81	7.39	8.07	8.15	4.66	2.84	2.50	2.86
192.66	7.92	7.81	8.18	7.51	7.79	7.37	8.09	8.16	4.57	2.78	2.43	2.78
194.06	7.93	7.83	8.18	7.51	7.81	7.36	8.12	8.20	4.52	2.71	2.34	2.66
195.47	7.95	7.83	8.18	7.52	7.81	7.37	8.15	8.23	4.44	2.68	2.25	2.58
196.88	7.94	7.84	8.20	7.52	7.81	7.38	8.16	8.25	4.39	2.67	2.20	2.50
198.28	7.95	7.85	8.22	7.54	7.81	7.36	8.19	8.29	4.35	2.54	2.15	2.43
199.69	7.97	7.85	8.22	7.54	7.81	7.38	8.20	8.31	4.29	2.48	2.05	2.33
201.09	7.97	7.86	8.20	7.54	7.81	7.35	8.21	8.33	4.23	2.33	1.96	2.29
202.50	7.99	7.87	8.18	7.54	7.80	7.35	8.24	8.33	3.99	2.26	1.88	2.26
203.91	7.97	7.87	8.16	7.52	7.81	7.35	8.24	8.36	3.96	2.20	1.79	2.30
205.31	7.97	7.87	8.18	7.52	7.80	7.33	8.26	8.36	3.93	2.12	1.69	2.33
206.72	7.99	7.87	8.16	7.51	7.79	7.33	8.24	8.37	3.87	2.05	1.63	2.53
208.12	7.98	7.86	8.14	7.52	7.78	7.33	8.25	8.35	3.83	2.02	1.55	2.93
209.53	7.97	7.87	8.16	7.52	7.78	7.32	8.24	8.37	3.82	1.97	1.50	3.18
210.94	7.95	7.86	8.18	7.51	7.78	7.30	8.24	8.36	3.74	1.96	1.47	3.21
212.34	7.97	7.86	8.19	7.52	7.78	7.30	8.24	8.38	3.73	1.93	2.23	3.31
213.75	7.94	7.86	8.19	7.51	7.76	7.29	8.23	8.36	3.75	1.92	2.70	3.37
215.16	7.95	7.85	8.20	7.50	7.76	7.31	8.23	8.35	3.66	1.90	2.68	3.58
216.56	7.93	7.83	8.16	7.49	7.74	7.28	8.21	8.33	3.61	1.91	2.83	3.73
217.97	7.93	7.82	8.16	7.49	7.75	7.26	8.18	8.33	3.53	2.01	3.07	3.97
219.38	7.90	7.81	8.13	7.49	7.74	7.26	8.20	8.32	3.52	2.53	2.96	3.74
220.78	7.91	7.80	8.16	7.48	7.74	7.25	8.18	8.31	3.51	2.55	3.05	3.88
222.19	7.91	7.81	8.13	7.47	7.72	7.28	8.16	8.29	3.50	2.53	3.25	4.09
223.59	7.89	7.80	8.13	7.45	7.72	7.23	8.15	8.29	3.51	2.53	2.89	3.91
225.00	7.88	7.78	8.10	7.45	7.71	7.21	8.13	8.28	3.51	2.55	2.89	3.85
226.41	7.87	7.78	8.13	7.47	7.72	7.23	8.12	8.24	3.47	2.66	2.98	3.91
227.81	7.86	7.78	8.12	7.45	7.71	7.22	8.13	8.23	3.48	2.64	3.20	3.99
229.22	7.87	7.77	8.12	7.44	7.71	7.24	8.10	8.25	3.48	2.71	3.26	4.14

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
230.62	7.86	7.78	8.12	7.47	7.72	7.23	8.10	8.26	3.51	2.61	3.11	4.19
232.03	7.86	7.76	8.14	7.46	7.72	7.22	8.09	8.23	3.49	2.63	3.09	4.14
233.44	7.86	7.77	8.11	7.47	7.71	7.25	8.08	8.22	3.49	2.55	3.43	4.32
234.84	7.86	7.75	8.12	7.47	7.73	7.23	8.09	8.22	3.41	2.56	3.08	4.29
236.25	7.86	7.78	8.12	7.46	7.73	7.23	8.07	8.21	3.38	2.55	3.01	4.24
237.66	7.86	7.76	8.14	7.47	7.73	7.24	8.08	8.21	3.33	2.57	3.10	4.18
239.06	7.85	7.78	8.12	7.48	7.72	7.23	8.08	8.21	3.22	2.37	3.05	4.50
240.47	7.87	7.78	8.14	7.49	7.75	7.25	8.07	8.20	3.11	2.37	3.08	4.44
241.88	7.89	7.78	8.12	7.49	7.73	7.26	8.08	8.20	2.94	2.25	3.12	4.60
243.28	7.86	7.78	8.16	7.50	7.75	7.26	8.09	8.22	2.89	2.31	3.10	4.48
244.69	7.88	7.80	8.14	7.49	7.75	7.25	8.09	8.21	2.76	2.26	3.17	4.56
246.09	7.89	7.80	8.17	7.51	7.77	7.25	8.09	8.23	2.66	2.33	3.43	4.26
247.50	7.89	7.81	8.14	7.53	7.77	7.27	8.09	8.23	2.55	2.45	3.56	4.55
248.91	7.91	7.82	8.19	7.53	7.77	7.27	8.10	8.23	2.44	2.56	3.57	4.50
250.31	7.90	7.84	8.15	7.52	7.77	7.26	8.08	8.23	2.32	2.91	3.51	4.48
251.72	7.91	7.81	8.20	7.52	7.76	7.25	8.10	8.25	2.29	3.53	3.75	4.41
253.12	7.92	7.84	8.16	7.52	7.76	7.26	8.12	8.25	2.21	3.40	3.87	4.67
254.53	7.94	7.84	8.20	7.54	7.76	7.22	8.11	8.25	2.21	3.64	3.98	4.50
255.94	7.94	7.85	8.16	7.52	7.76	7.23	8.11	8.26	2.14	3.79	4.35	4.94
257.34	7.94	7.85	8.21	7.53	7.76	7.21	8.11	8.24	2.62	4.01	4.59	5.09
258.75	7.94	7.88	8.16	7.54	7.75	7.20	8.11	8.27	2.78	4.35	4.75	5.36
260.16	7.94	7.84	8.23	7.52	7.74	7.18	8.12	8.26	2.88	4.48	5.04	5.38
261.56	7.93	7.88	8.16	7.52	7.73	7.18	8.13	8.26	3.22	4.86	5.09	5.50
262.97	7.93	7.83	8.20	7.52	7.71	7.18	8.08	8.24	3.37	4.90	5.21	5.78
264.38	7.91	7.85	8.14	7.50	7.71	7.16	8.09	8.26	4.47	5.42	5.33	5.84
265.78	7.87	7.79	8.18	7.49	7.68	7.11	8.05	8.24	5.36	5.85	5.71	6.08
267.19	7.85	7.78	8.08	7.46	7.68	7.11	8.00	8.23	5.95	6.01	5.83	6.16
268.59	7.73	7.69	8.15	7.45	7.66	7.12	7.89	8.19	5.99	6.21	6.08	6.46
270.00	7.63	7.65	8.01	7.43	7.65	7.10	7.69	8.12	5.79	6.53	6.40	6.57
271.41	7.48	7.50	8.09	7.40	7.63	7.06	7.51	8.03	5.88	6.47	6.33	6.65
272.81	7.21	7.29	7.94	7.39	7.61	7.03	7.53	7.94	6.09	6.43	6.33	6.65
274.22	7.21	6.82	8.03	7.37	7.58	7.05	7.63	7.79	5.97	6.44	6.25	6.71
275.62	7.49	7.29	6.56	7.38	7.59	7.02	7.66	7.71	5.82	6.43	6.21	6.64
277.03	7.54	7.47	7.32	7.19	7.57	7.00	7.66	7.74	5.66	6.36	6.23	6.55
278.44	7.57	7.47	7.85	7.05	7.52	6.96	7.68	7.77	5.58	6.24	6.24	6.66
279.84	7.60	7.56	7.83	7.17	7.40	6.92	7.68	7.77	5.47	5.91	6.29	6.62

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
281.25	7.59	7.51	7.92	7.22	7.40	6.91	7.71	7.79	5.35	5.70	6.27	6.71
282.66	7.63	7.56	7.86	7.28	7.51	7.02	7.70	7.81	5.09	5.39	5.90	6.67
284.06	7.64	7.55	7.99	7.31	7.59	7.06	7.74	7.85	4.93	5.06	5.42	6.33
285.47	7.65	7.60	7.92	7.35	7.61	7.11	7.77	7.87	4.78	4.82	5.15	6.05
286.88	7.65	7.59	7.99	7.35	7.62	7.13	7.81	7.92	4.66	4.61	4.94	5.89
288.28	7.68	7.62	7.96	7.37	7.66	7.18	7.79	7.93	4.40	4.44	4.82	5.77
289.69	7.69	7.61	8.02	7.40	7.67	7.17	7.84	7.95	4.15	4.27	4.68	5.66
291.09	7.70	7.64	7.99	7.39	7.69	7.18	7.86	7.96	4.03	4.11	4.59	5.58
292.50	7.71	7.63	8.03	7.41	7.70	7.15	7.87	7.98	3.97	3.94	4.47	5.51
293.91	7.72	7.65	8.00	7.41	7.71	7.21	7.88	8.00	3.87	3.75	4.43	5.45
295.31	7.73	7.66	8.04	7.43	7.71	7.18	7.89	8.04	3.86	3.46	4.32	5.36
296.72	7.74	7.67	8.03	7.43	7.71	7.21	7.88	8.04	3.86	3.16	4.33	5.33
298.12	7.74	7.66	8.06	7.44	7.73	7.23	7.92	8.06	3.87	2.83	4.22	5.27
299.53	7.74	7.69	8.06	7.46	7.74	7.22	7.92	8.09	3.90	2.62	4.23	5.24
300.94	7.76	7.68	8.08	7.45	7.75	7.24	7.96	8.09	3.78	2.49	4.05	5.19
302.34	7.80	7.73	8.07	7.48	7.75	7.22	7.88	8.09	3.40	2.40	3.87	5.16
303.75	7.82	7.73	8.10	7.47	7.75	7.23	7.93	8.13	3.26	2.24	3.46	5.09
305.16	7.84	7.78	8.13	7.50	7.76	7.26	8.00	8.10	3.13	2.17	3.37	5.05
306.56	7.85	7.78	8.15	7.53	7.79	7.27	8.05	8.12	2.84	2.09	3.20	4.90
307.97	7.84	7.77	8.15	7.53	7.79	7.27	8.06	8.24	2.78	2.24	3.40	4.84
309.38	7.86	7.78	8.19	7.55	7.80	7.29	8.09	8.31	2.67	2.18	3.08	4.74
310.78	7.84	7.77	8.15	7.53	7.79	7.31	8.04	8.30	2.38	2.12	3.56	5.11
312.19	7.84	7.77	8.15	7.53	7.79	7.28	7.99	8.27	1.77	2.15	3.22	4.76
313.59	7.82	7.74	8.11	7.50	7.76	7.26	7.97	8.21	1.85	2.77	3.59	4.22
315.00	7.79	7.73	8.11	7.49	7.76	7.24	8.01	8.37	1.76	2.43	2.96	3.88
316.41	7.84	7.76	8.12	7.50	7.78	7.26	8.07	8.34	2.11	3.04	3.72	4.17
317.81	7.90	7.83	8.17	7.54	7.79	7.28	8.24	8.35	2.28	2.89	4.22	5.00
319.22	7.91	7.83	8.18	7.54	7.79	7.30	8.16	8.35	2.18	3.04	3.91	4.45
320.62	7.89	7.82	8.16	7.51	7.80	7.27	8.16	8.34	3.30	4.55	4.51	4.83
322.03	7.87	7.80	8.15	7.50	7.78	7.27	8.21	8.39	3.81	4.69	4.55	5.33
323.44	7.95	7.86	8.15	7.51	7.78	7.28	8.23	8.43	3.99	4.64	4.33	5.29
324.84	7.97	7.89	8.20	7.49	7.78	7.28	8.25	8.42	3.99	4.24	4.23	5.24
326.25	7.97	7.89	8.20	7.53	7.78	7.28	8.27	8.44	4.43	4.87	5.06	4.92
327.66	8.01	7.91	8.21	7.54	7.78	7.31	8.26	8.45	4.37	5.37	4.88	5.69
329.06	8.01	7.91	8.22	7.55	7.79	7.30	8.33	8.48	3.93	4.90	4.36	5.71
330.47	8.01	7.91	8.24	7.53	7.79	7.31	8.31	8.50	4.04	4.33	4.22	5.34

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
331.88	8.06	7.96	8.26	7.57	7.79	7.28	8.34	8.51	4.08	4.69	4.56	5.56
333.28	8.10	8.00	8.29	7.57	7.80	7.30	8.34	8.49	4.15	4.86	4.77	5.43
334.69	8.15	8.05	8.33	7.62	7.82	7.30	8.36	8.46	3.83	5.34	4.92	5.53
336.09	8.17	8.05	8.33	7.60	7.81	7.31	8.45	8.43	3.39	4.97	5.03	5.31
337.50	8.16	8.03	8.31	7.59	7.79	7.29	8.47	8.59	2.89	4.64	5.04	5.26
338.91	8.16	8.04	8.30	7.57	7.79	7.29	8.47	8.63	4.17	5.14	4.96	5.55
340.31	8.13	8.01	8.28	7.57	7.77	7.28	8.51	8.61	3.53	4.92	4.83	5.63
341.72	8.12	7.99	8.25	7.52	7.76	7.26	8.50	8.62	3.77	4.71	4.90	5.19
343.12	8.05	7.93	8.18	7.49	7.72	7.23	8.43	8.55	3.94	5.19	5.46	5.75
344.53	7.97	7.87	8.13	7.41	7.66	7.17	8.28	8.48	3.63	4.87	5.01	5.81
345.94	7.89	7.81	8.08	7.40	7.63	7.17	8.20	8.39	4.57	5.67	5.45	5.76
347.34	7.84	7.74	8.03	7.35	7.63	7.15	8.08	8.30	3.97	4.95	5.82	6.44
348.75	7.80	7.70	8.02	7.33	7.60	7.15	8.05	8.24	4.02	3.99	4.96	6.24
350.16	7.79	7.70	7.97	7.31	7.60	7.15	8.03	8.17	4.01	2.99	4.45	5.68
351.56	7.78	7.68	7.96	7.32	7.61	7.16	8.01	8.18	4.07	2.69	4.30	5.42
352.97	7.75	7.67	7.97	7.32	7.63	7.17	7.99	8.18	4.07	2.55	3.70	5.22
354.38	7.78	7.68	7.99	7.33	7.64	7.19	7.98	8.18	4.14	2.48	2.88	5.11
355.78	7.79	7.67	8.00	7.34	7.65	7.18	7.97	8.17	4.10	2.50	2.30	4.98
357.19	7.76	7.67	8.01	7.33	7.64	7.21	7.97	8.14	4.26	2.50	2.12	4.95
358.59	7.75	7.67	8.00	7.33	7.65	7.24	7.97	8.13	4.27	2.55	2.07	4.62
0.00	7.75	7.67	8.00	7.34	7.67	7.24	7.96	8.16	4.34	2.54	2.07	4.35
1.41	7.77	7.69	8.02	7.35	7.67	7.23	7.97	8.15	4.30	2.57	2.06	3.54
2.81	7.77	7.68	8.01	7.34	7.66	7.27	7.94	8.11	4.37	2.59	2.10	2.99
4.22	7.73	7.66	7.97	7.33	7.66	7.28	7.92	8.12	4.41	2.63	2.10	2.82
5.62	7.73	7.67	8.00	7.34	7.68	7.25	7.93	8.12	4.46	2.68	2.12	2.76
7.03	7.74	7.68	8.02	7.35	7.70	7.27	7.92	8.15	4.45	2.75	2.16	2.73
8.44	7.73	7.66	8.00	7.34	7.68	7.26	7.92	8.12	4.52	2.78	2.21	2.73
9.84	7.74	7.66	8.00	7.35	7.68	7.28	7.88	8.10	4.56	2.90	2.24	2.77
11.25	7.72	7.65	7.98	7.35	7.67	7.28	7.86	8.07	4.64	2.98	2.28	2.74
12.66	7.71	7.65	7.97	7.36	7.68	7.29	7.87	8.08	4.68	3.15	2.39	2.81
14.06	7.71	7.64	7.98	7.35	7.66	7.29	7.85	8.05	4.80	3.19	2.44	2.84
15.47	7.70	7.63	7.96	7.32	7.67	7.28	7.82	8.04	4.87	3.27	2.54	2.93
16.88	7.69	7.62	7.95	7.35	7.68	7.30	7.79	8.00	4.96	3.31	2.58	2.94
18.28	7.70	7.65	7.96	7.32	7.68	7.31	7.79	7.99	5.02	3.40	2.63	2.99
19.69	7.69	7.62	7.94	7.32	7.66	7.30	7.76	7.97	5.11	3.44	2.66	3.04
21.09	7.68	7.63	7.94	7.32	7.68	7.30	7.76	7.93	5.16	3.47	2.72	3.08

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
22.50	7.68	7.61	7.94	7.31	7.65	7.31	7.75	7.90	5.26	3.51	2.76	3.12
23.91	7.67	7.61	7.93	7.28	7.66	7.31	7.73	7.89	5.32	3.61	2.82	3.13
25.31	7.66	7.59	7.92	7.30	7.66	7.33	7.73	7.89	5.39	3.64	2.88	3.17
26.72	7.65	7.60	7.92	7.31	7.66	7.32	7.70	7.86	5.44	3.66	2.90	3.22
28.12	7.65	7.59	7.92	7.30	7.65	7.32	7.68	7.85	5.55	3.72	2.97	3.23
29.53	7.64	7.58	7.90	7.25	7.66	7.32	7.67	7.82	5.56	3.73	2.98	3.24
30.94	7.63	7.57	7.89	7.26	7.65	7.34	7.66	7.83	5.66	3.80	3.02	3.25
32.34	7.64	7.58	7.91	7.28	7.67	7.34	7.64	7.79	5.70	3.82	3.05	3.28
33.75	7.60	7.57	7.89	7.26	7.69	7.35	7.62	7.77	5.78	3.84	3.08	3.29
35.16	7.61	7.57	7.90	7.26	7.68	7.35	7.62	7.75	5.83	3.88	3.09	3.29
36.56	7.63	7.56	7.90	7.24	7.66	7.36	7.60	7.75	5.88	3.89	3.13	3.30
37.97	7.60	7.56	7.89	7.23	7.66	7.35	7.60	7.75	5.91	3.94	3.15	3.30
39.38	7.59	7.55	7.88	7.23	7.66	7.37	7.60	7.76	5.99	3.95	3.15	3.30
40.78	7.60	7.54	7.88	7.24	7.65	7.37	7.58	7.74	6.01	3.99	3.18	3.33
42.19	7.58	7.54	7.86	7.24	7.66	7.40	7.56	7.70	6.07	4.01	3.19	3.34
43.59	7.58	7.53	7.85	7.24	7.67	7.36	7.54	7.70	6.11	4.05	3.23	3.34
45.00	7.55	7.50	7.82	7.22	7.67	7.40	7.53	7.65	6.18	4.09	3.24	3.36
46.41	7.53	7.50	7.83	7.22	7.66	7.40	7.48	7.62	6.20	4.13	3.29	3.37
47.81	7.52	7.47	7.83	7.16	7.62	7.36	7.47	7.60	6.30	4.20	3.32	3.40
49.22	7.49	7.46	7.82	7.18	7.62	7.37	7.45	7.58	6.34	4.24	3.34	3.43
50.62	7.45	7.43	7.78	7.13	7.61	7.37	7.40	7.51	6.43	4.31	3.40	3.48
52.03	7.41	7.35	7.76	7.13	7.59	7.36	7.34	7.46	6.53	4.38	3.49	3.52
53.44	7.35	7.35	7.69	7.10	7.59	7.36	7.28	7.38	6.67	4.49	3.57	3.60
54.84	7.30	7.28	7.64	7.09	7.57	7.34	7.16	7.28	6.76	4.57	3.64	3.71
56.25	7.26	7.23	7.58	7.05	7.55	7.35	6.90	7.18	6.91	4.67	3.70	3.76
57.66	7.22	7.16	7.54	7.00	7.55	7.38	6.80	7.13	6.81	4.64	3.68	3.76
59.06	7.21	7.15	7.49	6.97	7.54	7.37	6.75	7.13	6.66	4.54	3.65	3.76
60.47	7.22	7.15	7.52	7.02	7.58	7.37	6.72	7.12	6.63	4.53	3.61	3.70
61.88	7.19	7.16	7.52	7.02	7.59	7.40	6.69	7.18	6.62	4.46	3.56	3.62
63.28	7.16	7.12	7.53	7.05	7.58	7.40	6.81	7.25	6.41	4.42	3.53	3.62
64.69	7.22	7.17	7.57	7.07	7.59	7.39	6.92	7.29	6.29	4.32	3.47	3.57
66.09	7.31	7.24	7.62	7.09	7.61	7.40	6.96	7.40	6.21	4.21	3.36	3.44
67.50	7.29	7.25	7.62	7.10	7.63	7.36	7.01	7.57	6.22	4.22	3.36	3.47
68.91	7.32	7.25	7.64	7.12	7.60	7.39	7.03	7.59	6.24	4.32	3.43	3.59
70.31	7.36	7.28	7.64	7.11	7.60	7.40	7.09	7.58	6.10	4.09	3.28	3.40
71.72	7.33	7.28	7.64	7.12	7.60	7.37	7.14	7.60	6.11	4.04	3.20	3.29

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
73.12	7.35	7.26	7.64	7.13	7.60	7.37	7.22	7.66	6.16	4.11	3.24	3.28
74.53	7.35	7.28	7.65	7.13	7.61	7.37	7.45	7.61	6.25	4.18	3.29	3.34
75.94	7.38	7.33	7.67	7.14	7.62	7.37	7.45	7.60	6.29	4.22	3.30	3.36
77.34	7.44	7.33	7.70	7.15	7.61	7.36	7.49	7.57	6.36	4.28	3.40	3.43
78.75	7.46	7.36	7.69	7.14	7.62	7.36	7.44	7.54	6.41	4.35	3.45	3.46
80.16	7.43	7.33	7.67	7.13	7.61	7.36	7.42	7.49	6.53	4.41	3.52	3.54
81.56	7.42	7.32	7.64	7.11	7.60	7.36	7.37	7.44	6.60	4.51	3.54	3.60
82.97	7.41	7.31	7.62	7.10	7.59	7.36	7.35	7.38	6.67	4.54	3.59	3.63
84.38	7.39	7.29	7.62	7.09	7.58	7.36	7.29	7.33	6.73	4.59	3.64	3.69
85.78	7.37	7.27	7.61	7.09	7.57	7.36	7.22	7.25	6.81	4.66	3.68	3.76
87.19	7.32	7.25	7.60	7.07	7.57	7.35	7.01	7.21	6.88	4.69	3.71	3.79
88.59	7.30	7.23	7.59	7.06	7.55	7.35	6.88	7.15	6.96	4.74	3.74	3.87
90.00	7.29	7.20	7.54	7.03	7.57	7.36	6.83	7.10	6.99	4.79	3.77	3.88
91.41	7.25	7.17	7.55	7.04	7.55	7.34	6.75	7.03	7.09	4.83	3.82	3.95
92.81	7.22	7.16	7.53	7.02	7.55	7.34	6.71	6.96	7.16	4.88	3.87	3.98
94.22	7.19	7.11	7.53	7.02	7.55	7.34	6.63	6.89	7.24	4.94	3.88	4.08
95.62	7.17	7.11	7.51	7.01	7.56	7.33	6.61	6.84	7.30	5.02	3.93	4.12
97.03	7.14	7.06	7.49	6.98	7.54	7.35	6.51	6.76	7.41	5.09	4.02	4.23
98.44	7.09	7.05	7.47	6.97	7.55	7.34	6.45	6.68	7.49	5.17	4.04	4.27
99.84	7.07	7.01	7.45	6.99	7.55	7.33	6.38	6.60	7.60	5.23	4.11	4.42
101.25	7.04	7.00	7.42	6.97	7.55	7.35	6.32	6.53	7.66	5.32	4.15	4.54
102.66	7.03	6.96	7.43	6.97	7.54	7.35	6.26	6.46	7.74	5.40	4.24	5.08
104.06	7.00	6.96	7.42	6.97	7.56	7.35	6.24	6.39	7.83	5.49	4.31	5.17
105.47	6.97	6.95	7.41	6.96	7.54	7.36	6.19	6.31	7.94	5.56	4.41	5.09
106.88	6.94	6.93	7.39	6.96	7.55	7.35	6.17	6.24	8.01	5.66	4.53	5.04
108.28	6.95	6.89	7.39	6.95	7.55	7.36	6.15	6.14	8.12	5.77	4.64	5.07
109.69	6.92	6.89	7.39	6.96	7.56	7.35	6.13	6.08	8.18	5.83	4.71	5.15
111.09	6.92	6.89	7.41	6.96	7.55	7.37	6.11	6.01	8.24	5.90	4.81	5.24
112.50	6.93	6.90	7.37	6.98	7.56	7.35	6.06	5.94	8.28	5.96	4.88	5.28
113.91	6.94	6.91	7.40	6.97	7.55	7.37	6.05	5.89	8.33	6.00	4.96	5.31
115.31	6.92	6.90	7.38	6.97	7.56	7.36	6.04	5.84	8.35	6.06	5.00	5.34
116.72	6.92	6.89	7.39	6.98	7.56	7.35	6.03	5.82	8.35	6.08	5.04	5.34
118.12	6.92	6.91	7.41	6.98	7.57	7.37	6.06	5.80	8.35	6.08	5.07	5.34
119.53	6.92	6.89	7.42	6.99	7.57	7.39	6.09	5.83	8.34	6.06	5.06	5.35
120.94	6.94	6.90	7.40	7.00	7.59	7.36	6.07	5.86	8.32	6.05	5.04	5.34
122.34	6.95	6.93	7.43	7.01	7.59	7.39	6.08	5.90	8.30	6.02	5.05	5.35

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
123.75	6.95	6.93	7.42	7.02	7.60	7.37	6.12	5.94	8.28	6.01	5.06	5.34
125.16	6.97	6.95	7.46	7.04	7.58	7.39	6.08	6.00	8.24	5.99	5.01	5.35
126.56	6.99	6.95	7.46	7.04	7.59	7.36	6.10	6.06	8.18	5.95	4.98	5.30
127.97	7.00	6.97	7.48	7.05	7.58	7.35	6.13	6.11	8.16	5.89	4.94	5.30
129.38	7.01	6.99	7.49	7.04	7.60	7.37	6.19	6.18	8.09	5.84	4.90	5.25
130.78	7.07	7.00	7.52	7.06	7.61	7.38	6.20	6.23	8.03	5.80	4.87	5.24
132.19	7.09	7.02	7.51	7.07	7.61	7.34	6.28	6.29	7.97	5.76	4.83	5.19
133.59	7.10	7.05	7.54	7.08	7.61	7.37	6.33	6.37	7.93	5.70	4.77	5.18
135.00	7.14	7.08	7.56	7.11	7.62	7.36	6.39	6.38	7.86	5.65	4.74	5.15
136.41	7.14	7.09	7.57	7.10	7.62	7.37	6.43	6.46	7.80	5.59	4.67	5.13
137.81	7.17	7.13	7.58	7.12	7.63	7.36	6.47	6.50	7.73	5.55	4.65	5.11
139.22	7.23	7.16	7.61	7.13	7.62	7.37	6.53	6.54	7.67	5.48	4.60	5.10
140.62	7.23	7.17	7.62	7.14	7.64	7.36	6.57	6.61	7.62	5.45	4.53	5.06
142.03	7.25	7.21	7.65	7.17	7.64	7.37	6.61	6.66	7.55	5.37	4.46	5.06
143.44	7.28	7.21	7.66	7.18	7.66	7.37	6.69	6.71	7.45	5.30	4.40	4.99
144.84	7.32	7.24	7.69	7.19	7.65	7.38	6.72	6.77	7.38	5.25	4.33	4.98
146.25	7.35	7.27	7.71	7.19	7.68	7.40	6.79	6.84	7.33	5.19	4.26	4.95
147.66	7.38	7.29	7.71	7.21	7.67	7.39	6.85	6.92	7.23	5.09	4.13	4.92
149.06	7.39	7.33	7.74	7.23	7.68	7.38	6.90	6.95	7.15	5.02	4.07	4.90
150.47	7.39	7.33	7.74	7.24	7.69	7.38	6.96	7.01	7.06	4.93	3.99	4.87
151.88	7.41	7.35	7.78	7.25	7.70	7.38	7.05	7.09	6.96	4.88	3.91	4.85
153.28	7.44	7.37	7.78	7.26	7.70	7.40	7.17	7.11	6.87	4.76	3.84	4.86
154.69	7.47	7.39	7.80	7.25	7.71	7.39	7.26	7.19	6.76	4.71	3.77	4.87
156.09	7.46	7.41	7.79	7.27	7.70	7.40	7.32	7.22	6.70	4.60	3.73	4.87
157.50	7.49	7.41	7.83	7.27	7.70	7.38	7.36	7.27	6.61	4.55	3.71	4.88
158.91	7.49	7.43	7.82	7.29	7.70	7.40	7.39	7.29	6.53	4.44	3.64	4.80
160.31	7.58	7.45	7.82	7.27	7.71	7.39	7.43	7.34	6.46	4.42	3.61	4.46
161.72	7.59	7.52	7.88	7.30	7.70	7.39	7.45	7.37	6.38	4.36	3.55	4.16
163.12	7.60	7.52	7.93	7.29	7.70	7.41	7.48	7.41	6.32	4.33	3.55	4.04
164.53	7.62	7.54	7.94	7.33	7.70	7.40	7.49	7.43	6.26	4.27	3.52	3.93
165.94	7.63	7.55	7.95	7.33	7.70	7.41	7.50	7.46	6.17	4.23	3.45	3.87
167.34	7.66	7.55	7.95	7.34	7.71	7.40	7.53	7.50	6.13	4.15	3.45	3.81
168.75	7.65	7.58	7.95	7.35	7.72	7.42	7.57	7.54	6.05	4.11	3.41	3.79
170.16	7.64	7.56	7.98	7.37	7.72	7.40	7.61	7.54	6.02	4.03	3.38	3.74
171.56	7.69	7.60	8.00	7.36	7.73	7.42	7.62	7.58	5.91	4.02	3.33	3.71
172.97	7.69	7.60	7.99	7.38	7.75	7.42	7.64	7.61	5.86	4.01	3.29	3.66

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
174.38	7.72	7.62	8.02	7.39	7.75	7.39	7.66	7.65	5.78	3.96	3.24	3.61
175.78	7.72	7.63	8.02	7.39	7.76	7.38	7.71	7.69	5.70	3.85	3.21	3.53
177.19	7.72	7.65	8.02	7.40	7.75	7.39	7.74	7.73	5.63	3.80	3.13	3.51
178.59	7.76	7.65	8.05	7.40	7.76	7.38	7.76	7.77	5.53	3.68	3.09	3.43
180.00	7.80	7.68	8.07	7.43	7.78	7.39	7.79	7.82	5.45	3.63	3.08	3.38
181.41	7.78	7.70	8.09	7.42	7.76	7.36	7.82	7.85	5.38	3.53	2.98	3.29
182.81	7.80	7.69	8.09	7.44	7.76	7.40	7.86	7.90	5.27	3.45	2.92	3.25
184.22	7.82	7.72	8.11	7.47	7.76	7.39	7.90	7.92	5.16	3.35	2.85	3.19
185.62	7.85	7.74	8.13	7.47	7.77	7.37	7.91	7.97	5.07	3.25	2.79	3.13
187.03	7.85	7.75	8.13	7.48	7.78	7.36	7.96	8.02	4.98	3.13	2.75	3.04
188.44	7.86	7.77	8.13	7.47	7.79	7.38	7.97	8.04	4.87	3.08	2.68	3.00
189.84	7.89	7.78	8.15	7.50	7.81	7.38	8.02	8.10	4.76	2.97	2.63	2.94
191.25	7.89	7.79	8.17	7.49	7.79	7.39	8.04	8.12	4.67	2.87	2.55	2.91
192.66	7.92	7.82	8.16	7.51	7.81	7.38	8.08	8.18	4.58	2.79	2.47	2.79
194.06	7.92	7.81	8.18	7.50	7.79	7.37	8.10	8.19	4.52	2.76	2.40	2.72
195.47	7.94	7.83	8.18	7.52	7.80	7.37	8.13	8.23	4.46	2.68	2.28	2.60
196.88	7.94	7.84	8.18	7.51	7.81	7.37	8.16	8.25	4.40	2.69	2.22	2.56
198.28	7.98	7.85	8.21	7.54	7.82	7.37	8.18	8.29	4.33	2.54	2.16	2.39
199.69	7.98	7.86	8.22	7.53	7.79	7.34	8.19	8.32	4.28	2.50	2.08	2.38
201.09	7.96	7.88	8.21	7.54	7.80	7.36	8.22	8.34	4.27	2.34	1.98	2.25
202.50	7.98	7.87	8.19	7.52	7.81	7.34	8.22	8.34	4.00	2.27	1.90	2.28
203.91	8.00	7.87	8.16	7.56	7.80	7.33	8.24	8.35	3.96	2.17	1.77	2.17
205.31	8.00	7.88	8.18	7.52	7.79	7.33	8.24	8.37	3.91	2.12	1.71	2.51
206.72	7.98	7.87	8.17	7.53	7.80	7.33	8.24	8.37	3.85	2.02	1.55	2.54
208.12	7.99	7.88	8.16	7.51	7.78	7.32	8.24	8.38	3.83	2.02	1.57	2.93
209.53	7.98	7.87	8.17	7.53	7.78	7.30	8.25	8.39	3.77	1.96	1.37	3.21
210.94	7.97	7.88	8.20	7.51	7.78	7.31	8.25	8.37	3.75	1.96	2.03	3.21
212.34	7.95	7.86	8.18	7.54	7.78	7.31	8.23	8.37	3.72	1.85	2.62	3.30
213.75	7.94	7.86	8.18	7.50	7.77	7.30	8.23	8.37	3.65	1.98	3.03	3.70
215.16	7.94	7.84	8.18	7.51	7.76	7.26	8.23	8.37	3.60	1.90	3.29	3.92
216.56	7.94	7.83	8.17	7.49	7.75	7.26	8.21	8.35	3.55	2.25	3.34	4.01
217.97	7.95	7.84	8.15	7.50	7.75	7.26	8.20	8.34	3.49	2.58	3.60	3.88
219.38	7.92	7.82	8.15	7.47	7.76	7.27	8.17	8.32	3.47	2.87	3.82	4.43
220.78	7.91	7.82	8.15	7.49	7.73	7.22	8.18	8.31	3.50	2.53	3.68	4.50
222.19	7.90	7.81	8.14	7.45	7.72	7.23	8.16	8.30	3.48	2.66	3.53	4.35
223.59	7.87	7.78	8.14	7.47	7.72	7.22	8.15	8.30	3.46	2.60	3.67	4.26

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
225.00	7.89	7.79	8.12	7.44	7.72	7.21	8.14	8.28	3.49	3.26	3.85	4.44
226.41	7.89	7.77	8.13	7.45	7.70	7.22	8.12	8.27	3.52	2.97	3.79	4.51
227.81	7.85	7.78	8.13	7.44	7.71	7.22	8.10	8.25	3.55	3.42	3.66	4.52
229.22	7.85	7.76	8.12	7.46	7.71	7.22	8.10	8.24	3.58	2.70	3.49	4.56
230.62	7.84	7.76	8.12	7.44	7.71	7.22	8.09	8.21	3.56	2.59	3.20	4.29
232.03	7.87	7.76	8.11	7.46	7.71	7.22	8.07	8.22	3.53	2.70	3.31	4.43
233.44	7.86	7.76	8.11	7.44	7.71	7.22	8.10	8.22	3.56	2.51	3.19	4.48
234.84	7.86	7.76	8.11	7.45	7.70	7.21	8.09	8.23	3.49	2.57	3.16	4.49
236.25	7.84	7.76	8.12	7.46	7.73	7.23	8.09	8.21	3.40	2.52	3.18	4.43
237.66	7.86	7.76	8.12	7.48	7.72	7.21	8.06	8.19	3.34	2.53	3.31	4.52
239.06	7.85	7.77	8.13	7.46	7.73	7.23	8.07	8.22	3.33	2.29	3.10	4.57
240.47	7.86	7.78	8.13	7.48	7.73	7.22	8.09	8.21	3.20	2.41	3.25	4.58
241.88	7.86	7.77	8.13	7.48	7.73	7.22	8.07	8.22	2.99	2.35	3.33	4.52
243.28	7.88	7.78	8.14	7.50	7.74	7.25	8.09	8.21	2.91	2.42	3.40	4.51
244.69	7.89	7.79	8.15	7.49	7.75	7.23	8.08	8.23	2.79	2.33	3.51	4.49
246.09	7.89	7.80	8.16	7.51	7.74	7.26	8.09	8.24	2.67	2.41	3.54	4.44
247.50	7.90	7.82	8.17	7.51	7.76	7.23	8.08	8.23	2.57	2.32	3.58	4.39
248.91	7.88	7.79	8.16	7.51	7.76	7.24	8.08	8.22	2.48	2.70	3.85	4.37
250.31	7.90	7.81	8.17	7.50	7.77	7.23	8.10	8.25	2.39	2.59	3.37	4.60
251.72	7.92	7.83	8.17	7.52	7.76	7.26	8.10	8.24	2.26	2.99	3.49	4.42
253.12	7.91	7.82	8.18	7.53	7.77	7.22	8.11	8.27	2.26	3.19	3.86	4.54
254.53	7.93	7.84	8.19	7.53	7.76	7.22	8.10	8.24	2.17	3.12	3.91	4.62
255.94	7.93	7.84	8.19	7.52	7.77	7.21	8.10	8.27	2.19	3.59	4.14	4.74
257.34	7.94	7.86	8.18	7.53	7.75	7.18	8.12	8.26	2.15	3.66	4.41	5.03
258.75	7.95	7.85	8.19	7.51	7.76	7.20	8.11	8.25	2.24	3.69	4.50	5.12
260.16	7.93	7.86	8.18	7.53	7.72	7.21	8.11	8.26	2.24	3.99	4.59	5.12
261.56	7.92	7.85	8.19	7.51	7.73	7.18	8.12	8.25	2.73	4.37	4.66	5.20
262.97	7.92	7.83	8.19	7.51	7.73	7.16	8.11	8.26	3.60	4.59	4.92	5.38
264.38	7.89	7.83	8.18	7.51	7.72	7.15	8.08	8.26	4.51	4.99	4.97	5.65
265.78	7.89	7.82	8.17	7.48	7.68	7.15	8.05	8.23	4.95	5.48	5.50	5.82
267.19	7.81	7.74	8.13	7.47	7.68	7.12	7.98	8.23	5.14	5.82	5.43	6.24
268.59	7.70	7.68	8.09	7.46	7.64	7.08	7.89	8.19	5.33	5.88	5.83	6.29
270.00	7.59	7.57	8.08	7.42	7.65	7.07	7.70	8.11	5.35	6.05	5.89	6.31
271.41	7.52	7.53	8.03	7.40	7.60	7.06	7.51	8.04	5.54	6.12	5.89	6.32
272.81	7.35	7.30	8.04	7.44	7.64	7.03	7.53	7.93	6.03	6.51	6.29	6.66
274.22	7.45	7.22	7.68	7.36	7.57	7.05	7.64	7.79	5.91	6.49	6.29	6.73

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
275.62	7.55	7.44	7.47	7.41	7.65	7.02	7.68	7.75	6.32	6.57	6.42	6.69
277.03	7.56	7.49	7.70	6.80	7.59	7.10	7.68	7.75	6.23	6.61	6.33	6.74
278.44	7.58	7.51	7.86	5.89	7.55	7.04	7.70	7.80	5.72	6.36	6.29	6.67
279.84	7.60	7.54	7.88	7.24	7.19	6.96	7.70	7.83	5.51	6.22	6.26	6.70
281.25	7.63	7.55	7.91	7.29	7.33	6.85	7.72	7.84	5.39	6.00	6.32	6.52
282.66	7.63	7.57	7.95	7.27	7.57	7.00	7.75	7.83	5.23	5.55	6.09	6.69
284.06	7.66	7.57	7.96	7.37	7.57	7.09	7.75	7.88	4.89	5.13	5.53	6.44
285.47	7.68	7.59	7.97	7.32	7.61	7.07	7.77	7.89	4.78	4.93	5.26	6.20
286.88	7.68	7.61	7.98	7.36	7.61	7.10	7.79	7.92	4.67	4.70	5.10	5.95
288.28	7.68	7.60	7.97	7.38	7.67	7.12	7.81	7.94	4.40	4.51	4.87	5.82
289.69	7.69	7.62	7.99	7.39	7.64	7.14	7.85	7.95	4.20	4.32	4.78	5.72
291.09	7.70	7.63	8.00	7.40	7.67	7.14	7.84	7.99	4.11	4.17	4.64	5.66
292.50	7.70	7.63	8.00	7.38	7.65	7.16	7.84	8.00	4.01	4.03	4.57	5.53
293.91	7.72	7.64	8.03	7.39	7.70	7.16	7.87	8.00	3.96	3.85	4.46	5.49
295.31	7.73	7.63	8.02	7.41	7.68	7.16	7.87	8.01	3.89	3.66	4.43	5.42
296.72	7.72	7.65	8.03	7.43	7.70	7.18	7.89	8.05	3.90	3.42	4.34	5.39
298.12	7.72	7.66	8.04	7.41	7.70	7.19	7.91	8.06	3.84	3.04	4.31	5.30
299.53	7.72	7.65	8.02	7.44	7.73	7.18	7.91	8.08	3.88	2.76	4.25	5.26
300.94	7.72	7.64	8.05	7.44	7.72	7.19	7.95	8.10	3.87	2.56	4.17	5.18
302.34	7.74	7.68	8.07	7.48	7.75	7.21	7.96	8.10	3.60	2.46	3.92	5.18
303.75	7.81	7.71	8.11	7.47	7.76	7.23	8.00	8.12	3.29	2.32	3.68	5.13
305.16	7.84	7.74	8.11	7.50	7.77	7.24	8.02	8.16	3.19	2.25	3.43	5.03
306.56	7.87	7.78	8.15	7.50	7.77	7.24	8.06	8.16	2.93	2.11	3.36	4.89
307.97	7.87	7.78	8.14	7.52	7.78	7.23	8.02	8.16	2.72	2.25	3.25	4.59
309.38	7.83	7.77	8.15	7.48	7.74	7.25	8.05	8.15	2.59	2.40	3.22	4.35
310.78	7.82	7.74	8.12	7.52	7.76	7.24	8.02	8.18	2.58	2.69	3.15	4.21
312.19	7.83	7.76	8.13	7.48	7.76	7.25	8.01	8.27	1.84	2.50	2.99	3.94
313.59	7.82	7.75	8.13	7.51	7.78	7.25	7.99	8.30	1.88	3.17	3.61	4.27
315.00	7.84	7.76	8.13	7.50	7.78	7.25	8.12	8.39	2.30	3.59	3.87	4.12
316.41	7.90	7.78	8.15	7.51	7.78	7.25	8.19	8.45	2.86	3.94	3.99	4.66
317.81	7.87	7.80	8.17	7.51	7.78	7.26	8.14	8.31	2.32	4.05	4.65	5.31
319.22	7.89	7.82	8.15	7.51	7.77	7.27	8.16	8.33	2.12	3.56	4.36	5.07
320.62	7.91	7.82	8.14	7.48	7.76	7.25	8.18	8.36	2.18	3.77	4.49	5.09
322.03	7.93	7.85	8.17	7.52	7.78	7.26	8.21	8.38	2.22	3.94	4.64	5.20
323.44	7.98	7.87	8.19	7.51	7.78	7.28	8.23	8.41	2.53	4.17	4.73	5.36
324.84	7.97	7.88	8.20	7.55	7.79	7.28	8.25	8.44	2.48	4.57	5.21	5.68

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
326.25	8.01	7.92	8.25	7.53	7.80	7.30	8.28	8.46	2.35	4.37	4.90	5.51
327.66	7.99	7.91	8.22	7.55	7.78	7.28	8.27	8.48	2.21	4.04	4.57	5.39
329.06	7.99	7.90	8.24	7.54	7.80	7.28	8.29	8.47	2.31	4.09	4.37	5.05
330.47	8.00	7.92	8.22	7.53	7.78	7.31	8.30	8.52	2.63	3.97	4.11	4.80
331.88	8.01	7.92	8.23	7.53	7.77	7.28	8.31	8.51	3.49	4.15	4.32	4.64
333.28	8.03	7.95	8.25	7.56	7.78	7.26	8.33	8.50	3.27	4.56	4.60	5.07
334.69	8.10	7.97	8.27	7.57	7.79	7.27	8.30	8.51	2.71	4.67	5.04	5.56
336.09	8.12	8.01	8.29	7.59	7.79	7.26	8.30	8.46	2.60	4.44	5.18	5.47
337.50	8.12	8.01	8.28	7.56	7.78	7.29	8.43	8.51	2.89	4.64	5.36	5.61
338.91	8.14	8.02	8.29	7.57	7.78	7.27	8.44	8.64	2.93	4.47	5.27	5.54
340.31	8.07	7.98	8.26	7.54	7.77	7.26	8.40	8.62	2.66	4.13	5.02	5.63
341.72	8.05	7.94	8.23	7.54	7.78	7.27	8.40	8.58	2.38	4.42	4.88	5.11
343.12	8.04	7.93	8.19	7.48	7.74	7.27	8.31	8.61	2.19	4.27	5.08	5.40
344.53	7.99	7.89	8.18	7.50	7.72	7.21	8.31	8.55	3.31	5.01	5.32	5.58
345.94	7.96	7.88	8.16	7.45	7.70	7.21	8.28	8.50	4.18	5.51	5.95	6.30
347.34	7.91	7.81	8.10	7.45	7.68	7.19	8.23	8.38	3.87	3.84	5.34	5.97
348.75	7.86	7.78	8.06	7.36	7.66	7.21	8.16	8.36	3.89	2.44	4.17	5.68
350.16	7.83	7.72	8.04	7.38	7.66	7.23	8.11	8.36	3.78	2.69	3.47	4.87
351.56	7.79	7.71	8.02	7.36	7.66	7.18	8.08	8.44	3.83	2.98	3.58	4.52
352.97	7.80	7.70	8.04	7.38	7.66	7.18	8.07	8.28	3.84	2.20	3.43	4.94
354.38	7.80	7.72	8.03	7.36	7.66	7.22	8.07	8.21	3.98	2.13	2.27	4.93
355.78	7.78	7.70	8.00	7.36	7.66	7.21	8.06	8.22	4.07	2.22	1.96	4.68
357.19	7.79	7.70	8.00	7.32	7.64	7.22	8.02	8.19	4.12	2.26	1.90	4.17
358.59	7.77	7.71	8.01	7.36	7.66	7.19	8.03	8.20	4.12	2.25	1.87	3.65
0.00	7.76	7.70	8.03	7.33	7.66	7.23	8.01	8.19	4.17	2.28	1.91	2.84
1.41	7.78	7.71	8.03	7.36	7.69	7.23	8.02	8.22	4.19	2.25	1.87	2.60
2.81	7.77	7.72	8.02	7.36	7.69	7.24	8.01	8.21	4.20	2.28	1.88	2.50
4.22	7.79	7.70	8.04	7.38	7.69	7.26	8.01	8.22	4.21	2.29	1.87	2.47
5.62	7.79	7.71	8.00	7.37	7.70	7.28	8.00	8.19	4.28	2.39	1.91	2.50
7.03	7.78	7.70	7.99	7.35	7.70	7.26	8.00	8.20	4.34	2.42	1.95	2.52
8.44	7.78	7.70	8.01	7.35	7.70	7.29	7.98	8.18	4.41	2.51	2.00	2.56
9.84	7.78	7.69	8.01	7.36	7.70	7.27	7.97	8.15	4.44	2.57	2.03	2.58
11.25	7.76	7.69	8.02	7.33	7.70	7.27	7.94	8.12	4.53	2.72	2.10	2.62
12.66	7.73	7.67	7.99	7.34	7.67	7.26	7.90	8.12	4.59	2.80	2.17	2.66
14.06	7.72	7.68	7.99	7.34	7.70	7.30	7.90	8.08	4.66	2.95	2.23	2.72
15.47	7.74	7.67	7.99	7.36	7.67	7.29	7.89	8.08	4.72	3.06	2.30	2.73

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
16.88	7.74	7.68	7.97	7.34	7.66	7.30	7.86	8.07	4.82	3.22	2.37	2.77
18.28	7.72	7.65	7.98	7.36	7.67	7.31	7.88	8.06	4.88	3.23	2.47	2.80
19.69	7.73	7.66	7.98	7.33	7.67	7.32	7.85	8.04	4.98	3.31	2.49	2.83
21.09	7.72	7.65	7.95	7.33	7.67	7.31	7.84	8.01	5.04	3.33	2.56	2.89
22.50	7.71	7.65	7.96	7.33	7.69	7.33	7.81	7.98	5.13	3.42	2.61	2.94
23.91	7.72	7.62	7.96	7.33	7.70	7.34	7.78	7.97	5.20	3.46	2.67	2.99
25.31	7.68	7.63	7.94	7.31	7.69	7.33	7.79	7.95	5.25	3.48	2.68	3.01
26.72	7.69	7.61	7.94	7.32	7.71	7.35	7.76	7.93	5.33	3.50	2.75	3.04
28.12	7.67	7.62	7.93	7.31	7.67	7.32	7.73	7.91	5.41	3.59	2.79	3.08
29.53	7.66	7.60	7.93	7.31	7.67	7.34	7.72	7.88	5.47	3.63	2.86	3.10
30.94	7.66	7.60	7.91	7.29	7.67	7.35	7.69	7.86	5.55	3.68	2.91	3.14
32.34	7.65	7.58	7.91	7.29	7.69	7.35	7.68	7.83	5.60	3.72	2.94	3.16
33.75	7.63	7.58	7.90	7.27	7.68	7.34	7.63	7.82	5.68	3.78	2.99	3.20
35.16	7.64	7.58	7.90	7.28	7.69	7.36	7.64	7.80	5.75	3.81	3.05	3.22
36.56	7.61	7.55	7.88	7.23	7.67	7.36	7.61	7.77	5.82	3.87	3.08	3.26
37.97	7.60	7.54	7.87	7.22	7.64	7.36	7.61	7.76	5.88	3.91	3.10	3.27
39.38	7.60	7.53	7.86	7.20	7.64	7.34	7.57	7.71	5.93	3.95	3.14	3.28
40.78	7.58	7.53	7.85	7.22	7.65	7.36	7.55	7.72	6.00	3.97	3.16	3.33
42.19	7.58	7.50	7.84	7.22	7.64	7.35	7.53	7.68	6.06	4.04	3.23	3.33
43.59	7.55	7.48	7.84	7.23	7.64	7.41	7.51	7.66	6.14	4.07	3.25	3.36
45.00	7.55	7.49	7.83	7.20	7.67	7.28	7.49	7.62	6.21	4.16	3.28	3.40
46.41	7.53	7.46	7.84	7.19	7.63	7.35	7.45	7.59	6.29	4.18	3.34	3.39
47.81	7.50	7.46	7.79	7.13	7.61	7.35	7.42	7.55	6.36	4.27	3.36	3.44
49.22	7.46	7.43	7.78	7.14	7.61	7.36	7.39	7.51	6.43	4.31	3.42	3.51
50.62	7.42	7.38	7.74	7.10	7.61	7.36	7.34	7.44	6.50	4.39	3.48	3.54
52.03	7.39	7.33	7.74	7.12	7.58	7.34	7.28	7.39	6.60	4.47	3.57	3.60
53.44	7.33	7.30	7.68	7.07	7.57	7.35	7.18	7.33	6.73	4.59	3.64	3.68
54.84	7.27	7.25	7.60	7.05	7.56	7.36	6.94	7.22	6.88	4.66	3.72	3.77
56.25	7.23	7.16	7.55	7.03	7.55	7.35	6.78	7.14	6.98	4.77	3.76	3.84
57.66	7.22	7.15	7.51	7.01	7.56	7.34	6.72	7.06	7.01	4.77	3.79	3.88
59.06	7.20	7.13	7.50	7.02	7.55	7.35	6.71	7.06	6.85	4.70	3.74	3.89
60.47	7.18	7.12	7.52	7.01	7.56	7.39	6.67	7.00	6.75	4.59	3.66	3.84
61.88	7.16	7.11	7.50	7.04	7.57	7.40	6.56	7.07	6.73	4.59	3.64	3.70
63.28	7.12	7.10	7.51	7.03	7.58	7.36	6.70	7.19	6.51	4.50	3.57	3.71
64.69	7.19	7.12	7.53	7.06	7.59	7.37	6.82	7.26	6.31	4.36	3.53	3.60
66.09	7.27	7.21	7.59	7.08	7.60	7.37	6.87	7.40	6.26	4.25	3.41	3.49

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
67.50	7.26	7.23	7.60	7.11	7.63	7.37	6.94	7.53	6.35	4.41	3.50	3.60
68.91	7.29	7.24	7.62	7.11	7.60	7.37	6.95	7.52	6.30	4.37	3.51	3.64
70.31	7.30	7.25	7.64	7.10	7.61	7.37	7.08	7.53	6.16	4.24	3.42	3.55
71.72	7.34	7.26	7.64	7.10	7.60	7.38	7.09	7.56	6.15	4.12	3.27	3.39
73.12	7.30	7.24	7.63	7.10	7.62	7.39	7.22	7.60	6.25	4.18	3.29	3.34
74.53	7.32	7.28	7.65	7.12	7.60	7.35	7.35	7.59	6.29	4.24	3.34	3.40
75.94	7.39	7.31	7.68	7.13	7.62	7.36	7.44	7.56	6.36	4.29	3.39	3.44
77.34	7.41	7.31	7.65	7.12	7.60	7.38	7.46	7.54	6.42	4.34	3.45	3.47
78.75	7.40	7.33	7.66	7.13	7.60	7.34	7.42	7.48	6.52	4.39	3.48	3.52
80.16	7.40	7.32	7.64	7.10	7.59	7.35	7.37	7.43	6.61	4.47	3.53	3.59
81.56	7.38	7.30	7.62	7.10	7.59	7.34	7.33	7.39	6.69	4.57	3.61	3.63
82.97	7.36	7.29	7.62	7.08	7.59	7.35	7.26	7.32	6.79	4.61	3.64	3.74
84.38	7.35	7.25	7.59	7.09	7.59	7.36	7.21	7.24	6.85	4.68	3.67	3.79
85.78	7.33	7.25	7.60	7.05	7.57	7.37	6.97	7.18	6.91	4.71	3.71	3.85
87.19	7.29	7.22	7.58	7.06	7.58	7.37	6.87	7.13	6.98	4.79	3.76	3.89
88.59	7.29	7.21	7.57	7.03	7.56	7.35	6.83	7.09	7.04	4.82	3.79	3.95
90.00	7.24	7.17	7.55	7.05	7.56	7.37	6.77	7.02	7.10	4.86	3.83	3.95
91.41	7.24	7.17	7.55	7.03	7.56	7.37	6.71	6.96	7.14	4.88	3.87	4.01
92.81	7.21	7.13	7.52	7.04	7.56	7.35	6.66	6.90	7.20	4.94	3.89	4.06
94.22	7.18	7.12	7.50	7.01	7.54	7.35	6.60	6.85	7.28	4.99	3.91	4.13
95.62	7.14	7.08	7.49	7.01	7.55	7.36	6.53	6.80	7.35	5.05	3.96	4.20
97.03	7.10	7.07	7.49	6.99	7.56	7.33	6.48	6.70	7.43	5.09	4.00	4.24
98.44	7.12	7.03	7.47	6.98	7.55	7.34	6.42	6.67	7.49	5.17	4.06	4.28
99.84	7.10	7.03	7.44	6.99	7.55	7.35	6.38	6.62	7.58	5.22	4.11	4.42
101.25	7.05	7.00	7.44	6.99	7.55	7.36	6.32	6.54	7.64	5.32	4.17	4.56
102.66	7.03	6.98	7.44	6.97	7.56	7.35	6.28	6.47	7.75	5.38	4.24	5.08
104.06	7.00	6.96	7.42	6.98	7.56	7.34	6.23	6.41	7.80	5.49	4.30	5.19
105.47	6.99	6.94	7.41	6.96	7.55	7.34	6.18	6.32	7.91	5.57	4.41	5.07
106.88	6.97	6.91	7.41	6.95	7.55	7.36	6.15	6.25	7.99	5.65	4.53	5.06
108.28	6.94	6.92	7.40	6.96	7.55	7.35	6.15	6.18	8.11	5.73	4.62	5.06
109.69	6.92	6.89	7.37	6.95	7.55	7.36	6.12	6.09	8.15	5.84	4.70	5.14
111.09	6.96	6.90	7.39	6.97	7.55	7.36	6.10	6.02	8.23	5.88	4.79	5.20
112.50	6.93	6.89	7.42	6.97	7.56	7.35	6.07	5.96	8.25	5.95	4.86	5.27
113.91	6.93	6.89	7.39	6.97	7.56	7.37	6.03	5.91	8.30	5.99	4.93	5.27
115.31	6.91	6.89	7.39	6.98	7.57	7.35	6.03	5.87	8.31	6.03	4.98	5.33
116.72	6.94	6.91	7.39	6.97	7.56	7.34	6.02	5.85	8.32	6.03	5.01	5.33

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
118.12	6.94	6.89	7.39	6.97	7.56	7.36	6.06	5.84	8.32	6.07	5.05	5.36
119.53	6.93	6.90	7.41	7.01	7.57	7.36	6.08	5.87	8.33	6.05	5.06	5.32
120.94	6.94	6.91	7.43	7.02	7.56	7.37	6.07	5.90	8.29	6.04	5.05	5.34
122.34	6.94	6.93	7.43	7.01	7.59	7.39	6.08	5.94	8.28	6.01	5.03	5.33
123.75	6.96	6.93	7.43	7.02	7.58	7.35	6.10	5.98	8.24	6.00	5.01	5.34
125.16	6.97	6.95	7.46	7.03	7.59	7.38	6.10	6.04	8.22	5.97	5.00	5.31
126.56	6.97	6.97	7.47	7.05	7.58	7.37	6.11	6.09	8.16	5.91	4.95	5.29
127.97	7.01	6.98	7.49	7.05	7.61	7.37	6.15	6.15	8.12	5.88	4.92	5.27
129.38	7.02	6.98	7.50	7.05	7.59	7.37	6.22	6.21	8.07	5.84	4.90	5.25
130.78	7.02	7.00	7.51	7.05	7.60	7.37	6.26	6.26	8.02	5.80	4.81	5.23
132.19	7.07	7.03	7.53	7.08	7.61	7.38	6.29	6.32	7.95	5.73	4.78	5.21
133.59	7.10	7.06	7.56	7.09	7.61	7.36	6.34	6.36	7.89	5.68	4.74	5.17
135.00	7.12	7.07	7.55	7.10	7.62	7.36	6.38	6.43	7.85	5.63	4.69	5.14
136.41	7.14	7.09	7.58	7.11	7.62	7.35	6.46	6.47	7.81	5.59	4.65	5.11
137.81	7.17	7.15	7.60	7.12	7.62	7.39	6.51	6.51	7.73	5.51	4.60	5.12
139.22	7.21	7.16	7.62	7.13	7.63	7.37	6.56	6.57	7.68	5.46	4.55	5.09
140.62	7.23	7.18	7.63	7.15	7.64	7.38	6.61	6.60	7.60	5.40	4.51	5.04
142.03	7.27	7.21	7.64	7.16	7.64	7.37	6.64	6.67	7.52	5.37	4.45	5.04
143.44	7.28	7.22	7.69	7.15	7.66	7.37	6.68	6.71	7.46	5.29	4.37	5.01
144.84	7.30	7.26	7.68	7.19	7.66	7.39	6.75	6.76	7.41	5.25	4.32	5.00
146.25	7.33	7.25	7.70	7.20	7.67	7.38	6.77	6.80	7.29	5.15	4.25	4.95
147.66	7.35	7.27	7.72	7.22	7.67	7.38	6.84	6.88	7.24	5.12	4.17	4.94
149.06	7.40	7.32	7.73	7.23	7.69	7.39	6.89	6.94	7.15	5.03	4.09	4.91
150.47	7.38	7.34	7.77	7.23	7.70	7.40	6.95	7.00	7.06	4.96	3.99	4.90
151.88	7.43	7.33	7.77	7.24	7.69	7.41	7.01	7.05	6.96	4.86	3.92	4.87
153.28	7.44	7.36	7.78	7.26	7.70	7.38	7.14	7.10	6.89	4.83	3.87	4.86
154.69	7.45	7.37	7.77	7.24	7.70	7.38	7.25	7.15	6.80	4.73	3.82	4.86
156.09	7.47	7.40	7.80	7.27	7.70	7.39	7.29	7.19	6.73	4.64	3.76	4.88
157.50	7.49	7.42	7.82	7.28	7.71	7.39	7.34	7.24	6.63	4.56	3.70	4.87
158.91	7.50	7.42	7.82	7.28	7.70	7.39	7.37	7.28	6.57	4.50	3.67	4.86
160.31	7.58	7.43	7.82	7.28	7.71	7.41	7.41	7.32	6.48	4.43	3.63	4.78
161.72	7.59	7.51	7.87	7.29	7.72	7.41	7.43	7.37	6.42	4.37	3.59	4.47
163.12	7.62	7.53	7.93	7.31	7.71	7.39	7.47	7.40	6.34	4.33	3.53	4.19
164.53	7.61	7.53	7.94	7.33	7.71	7.41	7.50	7.45	6.27	4.28	3.51	4.01
165.94	7.63	7.54	7.94	7.32	7.70	7.40	7.52	7.47	6.20	4.23	3.48	3.91
167.34	7.66	7.56	7.96	7.33	7.73	7.41	7.54	7.49	6.12	4.16	3.45	3.84

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
168.75	7.65	7.58	7.96	7.35	7.73	7.42	7.56	7.53	6.05	4.11	3.40	3.81
170.16	7.66	7.57	7.98	7.36	7.73	7.41	7.59	7.57	6.00	4.05	3.37	3.73
171.56	7.68	7.60	8.00	7.38	7.74	7.39	7.62	7.59	5.92	4.03	3.32	3.68
172.97	7.69	7.61	8.00	7.39	7.74	7.40	7.66	7.64	5.84	4.00	3.27	3.63
174.38	7.74	7.61	8.01	7.39	7.76	7.42	7.68	7.67	5.74	3.92	3.20	3.58
175.78	7.75	7.65	8.03	7.40	7.77	7.40	7.70	7.71	5.67	3.86	3.18	3.52
177.19	7.74	7.66	8.04	7.40	7.77	7.38	7.74	7.74	5.60	3.75	3.11	3.46
178.59	7.77	7.66	8.04	7.42	7.77	7.39	7.78	7.79	5.52	3.66	3.07	3.39
180.00	7.79	7.68	8.08	7.43	7.77	7.39	7.82	7.82	5.43	3.58	3.02	3.35
181.41	7.78	7.69	8.08	7.43	7.76	7.41	7.82	7.87	5.35	3.54	2.96	3.29
182.81	7.83	7.70	8.10	7.45	7.76	7.37	7.86	7.91	5.24	3.41	2.90	3.21
184.22	7.82	7.73	8.11	7.47	7.78	7.39	7.90	7.96	5.13	3.32	2.82	3.17
185.62	7.83	7.76	8.11	7.47	7.78	7.39	7.94	7.99	5.03	3.16	2.77	3.07
187.03	7.87	7.74	8.14	7.47	7.77	7.40	7.96	8.02	4.91	3.11	2.70	3.02
188.44	7.89	7.77	8.15	7.47	7.77	7.36	7.99	8.07	4.81	2.99	2.65	2.94
189.84	7.90	7.77	8.16	7.48	7.80	7.39	8.03	8.11	4.72	2.95	2.59	2.92
191.25	7.90	7.81	8.17	7.51	7.80	7.37	8.08	8.15	4.65	2.83	2.50	2.83
192.66	7.89	7.81	8.17	7.51	7.79	7.39	8.09	8.19	4.57	2.79	2.44	2.77
194.06	7.93	7.83	8.19	7.50	7.80	7.38	8.11	8.20	4.51	2.69	2.34	2.67
195.47	7.95	7.83	8.19	7.53	7.81	7.35	8.13	8.23	4.43	2.70	2.27	2.57
196.88	7.98	7.85	8.19	7.52	7.82	7.37	8.15	8.26	4.41	2.64	2.19	2.48
198.28	7.95	7.85	8.21	7.54	7.80	7.38	8.19	8.28	4.34	2.56	2.17	2.42
199.69	7.98	7.87	8.23	7.53	7.81	7.35	8.20	8.33	4.30	2.46	2.05	2.33
201.09	7.98	7.87	8.22	7.54	7.82	7.35	8.21	8.33	4.23	2.37	2.00	2.27
202.50	7.99	7.86	8.18	7.53	7.80	7.33	8.22	8.34	3.98	2.25	1.88	2.26
203.91	7.96	7.88	8.16	7.53	7.80	7.32	8.23	8.37	3.93	2.20	1.80	2.30
205.31	7.98	7.89	8.18	7.54	7.80	7.32	8.24	8.36	3.90	2.08	1.66	2.28
206.72	7.97	7.87	8.18	7.53	7.78	7.32	8.24	8.37	3.87	2.08	1.65	2.43
208.12	7.99	7.85	8.16	7.52	7.79	7.31	8.25	8.37	3.81	2.00	1.52	2.93
209.53	7.95	7.86	8.17	7.53	7.77	7.32	8.24	8.38	3.79	2.01	1.53	3.21
210.94	7.96	7.87	8.19	7.52	7.79	7.30	8.22	8.37	3.77	1.95	1.46	3.36
212.34	7.94	7.86	8.20	7.52	7.79	7.31	8.22	8.37	3.73	1.96	2.31	3.42
213.75	7.95	7.86	8.19	7.52	7.77	7.27	8.24	8.36	3.73	1.91	2.41	3.49
215.16	7.94	7.84	8.19	7.50	7.76	7.30	8.20	8.36	3.66	1.94	2.71	3.72
216.56	7.95	7.84	8.16	7.48	7.77	7.28	8.20	8.34	3.59	2.00	3.14	3.81
217.97	7.92	7.83	8.16	7.49	7.74	7.24	8.19	8.36	3.55	2.07	3.23	3.95

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
219.38	7.93	7.82	8.14	7.48	7.75	7.23	8.19	8.33	3.55	1.96	3.23	4.05
220.78	7.90	7.80	8.15	7.49	7.72	7.24	8.16	8.31	3.48	2.28	3.17	4.06
222.19	7.90	7.81	8.14	7.47	7.73	7.23	8.16	8.30	3.52	2.41	3.04	3.96
223.59	7.88	7.79	8.14	7.44	7.71	7.22	8.14	8.28	3.47	2.65	3.00	3.95
225.00	7.88	7.78	8.10	7.46	7.71	7.21	8.14	8.29	3.47	2.61	3.14	3.99
226.41	7.87	7.78	8.13	7.46	7.71	7.24	8.12	8.26	3.49	2.76	3.26	4.09
227.81	7.87	7.78	8.12	7.46	7.73	7.23	8.12	8.25	3.51	2.46	3.20	4.39
229.22	7.86	7.78	8.13	7.47	7.72	7.23	8.10	8.25	3.46	2.25	3.16	4.32
230.62	7.88	7.77	8.11	7.45	7.71	7.22	8.09	8.24	3.50	2.62	3.29	4.21
232.03	7.83	7.76	8.11	7.45	7.71	7.21	8.09	8.22	3.47	2.52	3.18	4.31
233.44	7.87	7.77	8.12	7.46	7.72	7.22	8.09	8.22	3.50	2.24	3.15	4.56
234.84	7.86	7.76	8.11	7.46	7.70	7.23	8.08	8.21	3.42	2.33	3.08	4.47
236.25	7.87	7.77	8.12	7.47	7.73	7.22	8.08	8.23	3.39	2.46	3.14	4.45
237.66	7.85	7.76	8.11	7.47	7.71	7.21	8.06	8.21	3.36	2.53	3.14	4.47
239.06	7.87	7.78	8.14	7.49	7.73	7.23	8.07	8.20	3.29	2.48	3.37	4.49
240.47	7.85	7.78	8.14	7.47	7.72	7.24	8.06	8.21	3.13	2.47	3.20	4.58
241.88	7.89	7.78	8.15	7.50	7.75	7.24	8.06	8.23	3.02	2.39	3.26	4.57
243.28	7.86	7.78	8.15	7.50	7.74	7.25	8.09	8.23	2.90	2.32	3.18	4.59
244.69	7.87	7.79	8.15	7.51	7.75	7.24	8.09	8.24	2.82	2.28	3.13	4.56
246.09	7.86	7.78	8.14	7.50	7.75	7.25	8.08	8.22	2.67	2.24	3.13	4.54
247.50	7.91	7.81	8.16	7.52	7.76	7.25	8.09	8.24	2.59	2.12	3.19	4.45
248.91	7.89	7.80	8.16	7.51	7.76	7.25	8.08	8.24	2.43	2.36	3.27	4.51
250.31	7.92	7.82	8.16	7.52	7.77	7.25	8.09	8.23	2.40	2.70	3.41	4.39
251.72	7.87	7.82	8.16	7.52	7.76	7.25	8.08	8.24	2.28	2.89	3.52	4.46
253.12	7.95	7.84	8.18	7.54	7.77	7.24	8.09	8.24	2.29	2.90	3.83	4.46
254.53	7.93	7.83	8.18	7.53	7.77	7.22	8.10	8.25	2.17	3.32	4.12	4.64
255.94	7.98	7.86	8.20	7.54	7.77	7.22	8.12	8.27	2.34	3.74	4.64	4.74
257.34	7.92	7.85	8.21	7.54	7.77	7.23	8.09	8.26	2.17	3.93	4.66	5.29
258.75	7.96	7.87	8.20	7.53	7.77	7.21	8.13	8.28	2.86	4.27	4.77	5.12
260.16	7.94	7.84	8.21	7.54	7.77	7.22	8.11	8.27	3.30	4.81	5.03	4.88
261.56	7.99	7.88	8.20	7.55	7.77	7.22	8.12	8.27	3.68	5.00	4.97	5.12
262.97	7.90	7.84	8.19	7.53	7.74	7.22	8.09	8.28	3.92	5.11	4.99	5.42
264.38	7.98	7.87	8.18	7.53	7.75	7.21	8.08	8.26	4.92	5.58	5.28	5.61
265.78	7.87	7.80	8.18	7.51	7.73	7.17	8.05	8.26	5.56	5.86	5.69	6.10
267.19	7.88	7.80	8.15	7.49	7.71	7.16	7.98	8.24	6.09	6.05	5.92	6.30
268.59	7.75	7.70	8.12	7.47	7.70	7.14	7.89	8.20	6.32	6.31	6.17	6.41

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
270.00	7.72	7.70	8.09	7.44	7.68	7.15	7.70	8.12	6.17	6.40	6.32	6.67
271.41	7.53	7.55	8.05	7.43	7.67	7.11	7.53	8.06	5.93	6.36	6.11	6.74
272.81	7.35	7.51	8.03	7.39	7.64	7.11	7.56	7.96	5.82	6.30	6.20	6.73
274.22	5.92	6.63	7.98	7.40	7.63	7.11	7.64	7.80	5.91	6.29	6.14	6.58
275.62	7.46	7.07	7.79	7.38	7.61	7.08	7.68	7.74	6.03	6.42	6.34	6.65
277.03	7.61	7.50	7.69	7.32	7.61	7.07	7.69	7.75	5.87	6.37	6.34	6.70
278.44	7.54	7.48	7.83	7.19	7.57	7.04	7.69	7.80	5.96	6.55	6.19	6.60
279.84	7.68	7.56	7.89	7.21	7.55	7.04	7.73	7.83	5.61	6.35	6.28	6.64
281.25	7.57	7.53	7.92	7.27	7.50	7.04	7.73	7.81	5.20	5.62	6.19	6.67
282.66	7.69	7.60	7.95	7.30	7.56	7.08	7.75	7.85	5.07	5.29	5.70	6.49
284.06	7.61	7.55	7.95	7.32	7.59	7.10	7.76	7.85	4.90	4.99	5.35	6.20
285.47	7.71	7.61	7.97	7.35	7.61	7.11	7.77	7.88	4.81	4.83	5.19	6.04
286.88	7.67	7.57	7.98	7.36	7.64	7.14	7.80	7.91	4.67	4.66	5.00	5.90
288.28	7.71	7.64	7.99	7.38	7.63	7.17	7.81	7.93	4.45	4.49	4.90	5.80
289.69	7.68	7.60	7.99	7.38	7.66	7.17	7.83	7.95	4.20	4.38	4.78	5.72
291.09	7.71	7.64	8.01	7.40	7.66	7.18	7.84	7.97	4.14	4.23	4.70	5.63
292.50	7.69	7.61	8.01	7.39	7.67	7.17	7.85	7.98	3.99	4.07	4.56	5.57
293.91	7.72	7.65	8.02	7.41	7.70	7.19	7.86	8.00	3.97	3.93	4.52	5.51
295.31	7.72	7.63	8.03	7.42	7.70	7.20	7.85	8.03	3.84	3.71	4.41	5.43
296.72	7.75	7.67	8.03	7.42	7.70	7.19	7.89	8.03	3.89	3.49	4.37	5.35
298.12	7.75	7.65	8.06	7.45	7.73	7.20	7.90	8.05	3.84	3.11	4.29	5.31
299.53	7.75	7.68	8.05	7.45	7.73	7.23	7.91	8.06	3.88	2.85	4.27	5.28
300.94	7.74	7.66	8.06	7.45	7.73	7.20	7.90	8.07	3.84	2.69	4.23	5.23
302.34	7.75	7.68	8.07	7.46	7.73	7.22	7.91	8.10	3.92	2.64	4.21	5.16
303.75	7.75	7.67	8.08	7.46	7.75	7.21	7.91	8.12	3.55	2.19	3.84	5.14
305.16	7.77	7.71	8.09	7.49	7.77	7.22	7.96	8.11	3.48	1.90	3.30	5.02
306.56	7.79	7.70	8.11	7.48	7.76	7.24	7.94	8.23	2.98	1.81	3.08	4.90
307.97	7.80	7.75	8.13	7.52	7.79	7.25	7.96	8.24	2.22	2.40	3.02	4.04
309.38	7.82	7.75	8.15	7.52	7.78	7.25	7.96	8.23	2.15	2.89	3.47	4.28
310.78	7.90	7.84	8.19	7.56	7.80	7.26	8.03	8.31	1.91	3.40	3.84	4.64
312.19	7.94	7.84	8.21	7.56	7.81	7.27	8.22	8.43	2.19	3.20	3.60	4.47
313.59	7.90	7.84	8.21	7.57	7.81	7.28	8.16	8.40	2.54	2.49	3.40	4.64
315.00	7.89	7.80	8.19	7.55	7.80	7.28	8.16	8.29	2.15	2.42	3.15	4.35
316.41	7.86	7.78	8.17	7.55	7.78	7.27	8.11	8.32	2.03	2.91	4.24	4.79
317.81	7.89	7.80	8.16	7.50	7.78	7.25	8.08	8.34	2.17	3.74	4.19	5.02
319.22	7.90	7.84	8.17	7.54	7.78	7.22	8.11	8.34	2.01	3.71	4.37	5.03

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
320.62	7.89	7.81	8.15	7.47	7.76	7.24	8.10	8.33	2.20	3.89	4.57	4.95
322.03	7.92	7.84	8.17	7.51	7.76	7.25	8.14	8.37	2.31	4.20	4.79	5.19
323.44	7.94	7.85	8.17	7.52	7.78	7.26	8.21	8.36	2.37	4.13	4.59	5.33
324.84	7.95	7.88	8.19	7.54	7.79	7.28	8.25	8.43	2.21	4.04	4.42	5.22
326.25	8.00	7.89	8.22	7.53	7.80	7.30	8.26	8.44	2.28	4.29	4.53	5.07
327.66	7.97	7.89	8.21	7.55	7.79	7.29	8.29	8.46	2.28	4.30	4.52	5.18
329.06	8.00	7.92	8.22	7.54	7.80	7.28	8.28	8.46	2.37	4.26	4.57	5.04
330.47	8.00	7.90	8.22	7.54	7.79	7.28	8.25	8.47	2.31	4.32	4.53	4.99
331.88	8.05	7.95	8.25	7.54	7.78	7.27	8.25	8.41	2.38	3.80	4.31	4.91
333.28	8.05	7.96	8.28	7.57	7.79	7.28	8.35	8.48	2.26	3.75	4.83	5.08
334.69	8.07	7.99	8.29	7.57	7.80	7.28	8.37	8.58	3.01	4.29	4.50	4.96
336.09	8.12	8.02	8.32	7.60	7.80	7.30	8.46	8.62	3.79	4.49	4.33	4.85
337.50	8.18	8.07	8.34	7.58	7.80	7.27	8.45	8.67	3.79	4.74	4.91	4.94
338.91	8.14	8.04	8.30	7.58	7.79	7.28	8.47	8.67	3.66	4.52	4.86	5.17
340.31	8.07	7.98	8.26	7.55	7.78	7.27	8.42	8.63	3.89	5.16	5.07	5.34
341.72	8.12	8.00	8.26	7.52	7.76	7.26	8.43	8.50	4.15	5.40	5.47	5.80
343.12	8.12	7.99	8.23	7.52	7.76	7.25	8.52	8.58	4.37	5.92	5.74	6.02
344.53	8.04	7.95	8.21	7.49	7.73	7.25	8.63	8.70	4.96	5.83	5.76	6.16
345.94	7.92	7.83	8.14	7.44	7.72	7.25	8.36	8.45	4.98	6.39	6.25	6.51
347.34	7.86	7.76	8.05	7.37	7.65	7.21	8.17	8.31	4.49	5.96	6.23	6.75
348.75	7.85	7.74	8.03	7.36	7.67	7.22	8.16	8.31	4.10	5.25	5.89	6.44
350.16	7.81	7.71	8.03	7.38	7.66	7.21	8.10	8.30	3.96	4.99	5.43	6.02
351.56	7.81	7.72	8.01	7.36	7.65	7.17	8.08	8.22	4.06	5.06	5.18	5.98
352.97	7.79	7.71	7.99	7.35	7.64	7.18	8.07	8.23	4.04	3.71	4.99	5.85
354.38	7.78	7.68	8.00	7.35	7.65	7.18	8.05	8.24	3.93	2.18	3.49	5.53
355.78	7.80	7.71	8.02	7.36	7.66	7.21	8.05	8.23	3.91	2.02	2.16	4.63
357.19	7.79	7.71	7.99	7.34	7.66	7.22	8.06	8.22	4.02	2.06	1.79	4.19
358.59	7.78	7.71	8.03	7.36	7.66	7.22	8.03	8.20	3.78	1.85	1.50	3.75
0.00	7.79	7.71	8.03	7.37	7.69	7.23	8.03	8.24	3.84	1.90	1.59	3.71
1.41	7.79	7.70	8.03	7.36	7.71	7.25	8.04	8.26	4.02	2.12	1.74	2.96
2.81	7.79	7.73	8.05	7.38	7.71	7.26	8.04	8.21	4.07	2.10	1.78	2.67
4.22	7.78	7.72	8.04	7.37	7.70	7.29	8.00	8.19	4.17	2.25	1.80	2.61
5.62	7.76	7.69	8.01	7.34	7.69	7.26	7.98	8.20	4.24	2.28	1.89	2.48
7.03	7.78	7.69	8.03	7.36	7.71	7.29	7.97	8.17	4.32	2.44	1.95	2.55
8.44	7.78	7.69	8.02	7.36	7.69	7.27	7.98	8.19	4.39	2.47	1.99	2.53
9.84	7.73	7.69	8.02	7.37	7.71	7.31	7.95	8.16	4.47	2.62	2.04	2.61

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
11.25	7.76	7.70	8.02	7.34	7.71	7.28	7.94	8.14	4.48	2.65	2.08	2.62
12.66	7.75	7.69	8.01	7.35	7.68	7.28	7.92	8.13	4.58	2.81	2.14	2.67
14.06	7.75	7.67	7.99	7.35	7.68	7.29	7.92	8.12	4.66	2.91	2.25	2.70
15.47	7.73	7.67	8.00	7.35	7.68	7.30	7.89	8.08	4.75	3.09	2.31	2.74
16.88	7.74	7.65	7.97	7.34	7.68	7.31	7.87	8.07	4.81	3.19	2.42	2.76
18.28	7.71	7.65	7.97	7.33	7.66	7.30	7.84	8.02	4.92	3.27	2.48	2.82
19.69	7.72	7.65	7.95	7.34	7.69	7.32	7.84	8.03	4.96	3.30	2.53	2.89
21.09	7.71	7.65	7.97	7.33	7.70	7.33	7.81	7.99	5.06	3.40	2.59	2.95
22.50	7.72	7.63	7.95	7.34	7.70	7.32	7.80	7.97	5.15	3.43	2.67	3.00
23.91	7.71	7.63	7.95	7.30	7.67	7.31	7.75	7.93	5.24	3.48	2.68	3.03
25.31	7.69	7.61	7.92	7.30	7.68	7.31	7.75	7.92	5.30	3.52	2.76	3.06
26.72	7.68	7.60	7.92	7.30	7.65	7.31	7.74	7.89	5.37	3.59	2.80	3.09
28.12	7.65	7.60	7.91	7.30	7.66	7.31	7.71	7.90	5.45	3.63	2.84	3.12
29.53	7.68	7.61	7.93	7.29	7.66	7.35	7.71	7.86	5.51	3.69	2.93	3.16
30.94	7.68	7.57	7.89	7.29	7.68	7.33	7.68	7.85	5.57	3.72	2.94	3.16
32.34	7.62	7.57	7.88	7.27	7.67	7.35	7.65	7.83	5.64	3.77	2.99	3.21
33.75	7.66	7.57	7.91	7.27	7.69	7.35	7.63	7.83	5.71	3.80	3.02	3.22
35.16	7.63	7.58	7.89	7.28	7.68	7.36	7.64	7.78	5.78	3.85	3.07	3.25
36.56	7.64	7.57	7.90	7.25	7.68	7.36	7.61	7.79	5.83	3.88	3.09	3.27
37.97	7.63	7.56	7.89	7.23	7.67	7.35	7.60	7.76	5.90	3.92	3.14	3.30
39.38	7.62	7.54	7.86	7.21	7.66	7.34	7.59	7.75	5.95	3.95	3.14	3.29
40.78	7.59	7.54	7.87	7.21	7.65	7.35	7.55	7.72	6.03	3.99	3.19	3.32
42.19	7.58	7.51	7.85	7.22	7.63	7.37	7.56	7.71	6.07	4.04	3.20	3.33
43.59	7.55	7.49	7.83	7.19	7.64	7.39	7.50	7.67	6.15	4.07	3.26	3.38
45.00	7.54	7.49	7.82	7.21	7.66	7.31	7.49	7.63	6.22	4.14	3.29	3.38
46.41	7.51	7.48	7.81	7.19	7.65	7.37	7.46	7.61	6.27	4.19	3.33	3.40
47.81	7.50	7.45	7.79	7.16	7.62	7.38	7.42	7.57	6.34	4.26	3.36	3.43
49.22	7.46	7.42	7.77	7.14	7.60	7.36	7.39	7.52	6.41	4.33	3.42	3.48
50.62	7.42	7.40	7.76	7.12	7.60	7.36	7.35	7.49	6.52	4.38	3.47	3.53
52.03	7.36	7.34	7.74	7.10	7.59	7.35	7.28	7.42	6.61	4.47	3.56	3.59
53.44	7.33	7.30	7.67	7.09	7.58	7.36	7.19	7.32	6.71	4.57	3.60	3.65
54.84	7.27	7.23	7.61	7.05	7.56	7.36	6.97	7.23	6.85	4.67	3.70	3.74
56.25	7.25	7.17	7.59	7.03	7.56	7.35	6.82	7.15	6.96	4.73	3.74	3.83
57.66	7.22	7.17	7.52	7.01	7.54	7.36	6.76	7.06	6.96	4.72	3.74	3.84
59.06	7.19	7.14	7.51	7.02	7.56	7.36	6.69	7.04	6.82	4.68	3.71	3.86
60.47	7.17	7.13	7.51	6.99	7.55	7.35	6.66	7.07	6.60	4.50	3.62	3.76

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
61.88	7.15	7.11	7.52	7.02	7.57	7.39	6.59	7.17	6.69	4.55	3.59	3.64
63.28	7.11	7.09	7.51	7.03	7.58	7.37	6.74	7.21	6.66	4.57	3.61	3.72
64.69	7.19	7.14	7.57	7.07	7.59	7.39	6.82	7.24	6.51	4.49	3.55	3.70
66.09	7.23	7.21	7.59	7.09	7.60	7.37	6.88	7.36	6.30	4.35	3.47	3.63
67.50	7.28	7.21	7.59	7.10	7.61	7.40	6.93	7.47	6.31	4.38	3.51	3.62
68.91	7.27	7.21	7.61	7.09	7.60	7.38	6.96	7.49	6.38	4.44	3.54	3.64
70.31	7.28	7.23	7.61	7.10	7.59	7.39	7.03	7.52	6.21	4.28	3.41	3.55
71.72	7.29	7.25	7.59	7.09	7.58	7.38	7.11	7.53	6.11	4.07	3.28	3.38
73.12	7.30	7.24	7.62	7.11	7.61	7.39	7.17	7.57	6.26	4.17	3.28	3.36
74.53	7.32	7.25	7.64	7.11	7.61	7.37	7.33	7.56	6.31	4.24	3.35	3.41
75.94	7.35	7.30	7.65	7.12	7.62	7.40	7.45	7.54	6.36	4.28	3.37	3.45
77.34	7.40	7.34	7.67	7.13	7.62	7.36	7.41	7.50	6.43	4.32	3.46	3.48
78.75	7.42	7.33	7.67	7.13	7.60	7.36	7.42	7.47	6.50	4.41	3.48	3.50
80.16	7.41	7.32	7.65	7.11	7.59	7.35	7.35	7.44	6.60	4.50	3.54	3.59
81.56	7.38	7.30	7.66	7.11	7.60	7.37	7.34	7.37	6.68	4.55	3.56	3.63
82.97	7.39	7.29	7.61	7.10	7.59	7.37	7.27	7.33	6.75	4.59	3.64	3.73
84.38	7.34	7.28	7.60	7.09	7.58	7.37	7.26	7.27	6.83	4.67	3.66	3.75
85.78	7.34	7.26	7.60	7.07	7.59	7.38	7.08	7.22	6.89	4.73	3.71	3.84
87.19	7.32	7.24	7.59	7.07	7.58	7.38	6.91	7.16	6.95	4.75	3.74	3.87
88.59	7.30	7.22	7.57	7.04	7.55	7.36	6.84	7.11	7.02	4.79	3.79	3.92
90.00	7.27	7.18	7.55	7.03	7.54	7.36	6.78	7.06	7.06	4.83	3.79	3.92
91.41	7.23	7.16	7.54	7.03	7.56	7.36	6.74	7.00	7.11	4.87	3.86	3.98
92.81	7.20	7.13	7.53	7.02	7.54	7.34	6.67	6.94	7.18	4.93	3.89	4.04
94.22	7.20	7.11	7.50	7.02	7.56	7.34	6.63	6.85	7.24	4.96	3.92	4.11
95.62	7.17	7.10	7.51	7.01	7.55	7.36	6.55	6.80	7.33	5.03	3.95	4.19
97.03	7.15	7.05	7.48	7.01	7.56	7.33	6.49	6.74	7.41	5.09	4.01	4.22
98.44	7.11	7.04	7.47	7.00	7.54	7.34	6.43	6.68	7.50	5.19	4.05	4.27
99.84	7.08	7.01	7.44	6.99	7.54	7.34	6.37	6.62	7.57	5.25	4.09	4.42
101.25	7.05	7.00	7.44	6.98	7.56	7.35	6.31	6.53	7.66	5.33	4.17	4.58
102.66	7.02	6.97	7.43	6.97	7.55	7.34	6.26	6.48	7.74	5.41	4.26	5.05
104.06	6.99	6.94	7.40	6.97	7.54	7.33	6.21	6.39	7.83	5.49	4.32	5.17
105.47	6.96	6.93	7.39	6.96	7.55	7.35	6.18	6.32	7.93	5.58	4.43	5.06
106.88	6.94	6.91	7.39	6.95	7.55	7.34	6.14	6.23	8.04	5.67	4.52	5.04
108.28	6.93	6.89	7.38	6.97	7.55	7.37	6.14	6.14	8.11	5.76	4.65	5.07
109.69	6.94	6.90	7.40	6.95	7.56	7.34	6.12	6.06	8.18	5.83	4.73	5.15
111.09	6.92	6.88	7.39	6.97	7.56	7.36	6.10	6.01	8.25	5.92	4.82	5.21

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
112.50	6.92	6.90	7.38	6.97	7.56	7.34	6.05	5.93	8.28	5.97	4.90	5.28
113.91	6.91	6.87	7.39	6.97	7.56	7.34	6.02	5.89	8.32	6.01	4.97	5.29
115.31	6.91	6.89	7.40	6.98	7.55	7.35	6.04	5.85	8.35	6.05	5.01	5.33
116.72	6.90	6.89	7.39	6.98	7.56	7.37	6.03	5.83	8.35	6.07	5.06	5.33
118.12	6.89	6.90	7.41	6.98	7.57	7.37	6.07	5.81	8.34	6.06	5.03	5.34
119.53	6.92	6.90	7.41	7.00	7.58	7.37	6.10	5.83	8.31	6.03	5.03	5.33
120.94	6.94	6.90	7.43	7.02	7.58	7.37	6.10	5.87	8.29	6.02	5.02	5.33
122.34	6.95	6.92	7.42	7.01	7.59	7.37	6.11	5.91	8.29	6.00	5.04	5.32
123.75	6.94	6.93	7.44	7.02	7.58	7.38	6.11	5.98	8.26	5.98	4.99	5.34
125.16	6.97	6.96	7.46	7.03	7.59	7.38	6.11	6.05	8.20	5.95	4.99	5.32
126.56	6.97	6.95	7.47	7.03	7.60	7.36	6.12	6.09	8.18	5.91	4.94	5.31
127.97	7.01	6.98	7.48	7.06	7.59	7.38	6.17	6.15	8.11	5.89	4.91	5.28
129.38	7.02	7.00	7.50	7.05	7.59	7.38	6.20	6.19	8.09	5.82	4.87	5.24
130.78	7.03	7.01	7.50	7.07	7.60	7.38	6.23	6.25	8.00	5.79	4.84	5.24
132.19	7.05	7.03	7.51	7.08	7.62	7.37	6.30	6.29	7.98	5.75	4.78	5.20
133.59	7.10	7.06	7.54	7.09	7.61	7.39	6.35	6.35	7.91	5.67	4.74	5.18
135.00	7.12	7.08	7.56	7.11	7.63	7.38	6.40	6.40	7.87	5.64	4.70	5.18
136.41	7.17	7.10	7.58	7.11	7.63	7.38	6.43	6.45	7.77	5.58	4.67	5.13
137.81	7.16	7.12	7.58	7.13	7.63	7.37	6.50	6.51	7.74	5.54	4.62	5.14
139.22	7.22	7.13	7.60	7.12	7.61	7.38	6.54	6.56	7.66	5.50	4.57	5.08
140.62	7.24	7.17	7.61	7.14	7.64	7.37	6.57	6.59	7.62	5.44	4.52	5.08
142.03	7.26	7.19	7.65	7.16	7.65	7.40	6.64	6.66	7.54	5.37	4.46	5.04
143.44	7.28	7.21	7.66	7.17	7.66	7.36	6.66	6.70	7.46	5.31	4.40	5.01
144.84	7.33	7.24	7.68	7.19	7.66	7.39	6.72	6.76	7.37	5.25	4.35	4.97
146.25	7.34	7.27	7.71	7.19	7.67	7.37	6.78	6.84	7.31	5.15	4.23	4.94
147.66	7.38	7.30	7.72	7.22	7.68	7.40	6.86	6.90	7.20	5.09	4.12	4.91
149.06	7.41	7.31	7.73	7.22	7.69	7.38	6.89	6.97	7.14	5.00	4.05	4.91
150.47	7.40	7.33	7.76	7.25	7.69	7.40	6.96	7.03	7.04	4.94	3.98	4.86
151.88	7.44	7.35	7.77	7.26	7.70	7.38	7.06	7.09	6.92	4.85	3.90	4.89
153.28	7.46	7.37	7.78	7.26	7.69	7.39	7.20	7.14	6.82	4.76	3.81	4.86
154.69	7.49	7.39	7.80	7.26	7.70	7.39	7.28	7.21	6.73	4.65	3.77	4.88
156.09	7.49	7.40	7.80	7.25	7.71	7.39	7.33	7.26	6.65	4.58	3.73	4.84
157.50	7.50	7.42	7.82	7.29	7.70	7.38	7.37	7.30	6.58	4.51	3.67	4.84
158.91	7.54	7.43	7.83	7.27	7.70	7.40	7.40	7.31	6.51	4.47	3.64	4.51
160.31	7.59	7.48	7.83	7.29	7.71	7.39	7.44	7.37	6.43	4.41	3.59	4.18
161.72	7.61	7.53	7.91	7.30	7.71	7.42	7.46	7.40	6.35	4.35	3.55	3.99

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
163.12	7.62	7.55	7.92	7.32	7.71	7.38	7.50	7.44	6.30	4.31	3.53	3.93
164.53	7.61	7.56	7.94	7.34	7.70	7.39	7.50	7.46	6.22	4.25	3.48	3.84
165.94	7.63	7.56	7.96	7.34	7.72	7.40	7.54	7.46	6.15	4.18	3.43	3.81
167.34	7.66	7.57	7.96	7.35	7.70	7.42	7.54	7.52	6.10	4.12	3.43	3.75
168.75	7.65	7.56	7.96	7.36	7.74	7.38	7.56	7.56	6.04	4.06	3.39	3.71
170.16	7.67	7.59	7.99	7.37	7.75	7.41	7.61	7.59	5.96	4.04	3.32	3.68
171.56	7.69	7.59	7.99	7.38	7.75	7.39	7.64	7.62	5.87	4.02	3.28	3.63
172.97	7.71	7.61	8.02	7.39	7.75	7.40	7.66	7.65	5.80	3.96	3.23	3.60
174.38	7.72	7.64	8.01	7.41	7.77	7.40	7.70	7.69	5.72	3.90	3.20	3.54
175.78	7.71	7.63	8.04	7.38	7.77	7.39	7.72	7.73	5.67	3.83	3.15	3.50
177.19	7.73	7.64	8.05	7.41	7.76	7.38	7.76	7.75	5.59	3.73	3.08	3.44
178.59	7.75	7.66	8.07	7.41	7.76	7.40	7.79	7.78	5.51	3.68	3.06	3.38
180.00	7.78	7.68	8.06	7.43	7.77	7.37	7.82	7.84	5.44	3.58	3.02	3.33
181.41	7.79	7.70	8.08	7.43	7.76	7.40	7.85	7.86	5.35	3.50	2.96	3.27
182.81	7.79	7.71	8.08	7.44	7.77	7.39	7.88	7.92	5.24	3.40	2.89	3.22
184.22	7.82	7.72	8.12	7.46	7.76	7.40	7.89	7.94	5.14	3.30	2.81	3.16
185.62	7.84	7.73	8.11	7.46	7.77	7.37	7.94	7.99	5.06	3.20	2.80	3.08
187.03	7.85	7.74	8.12	7.47	7.77	7.38	7.96	8.00	4.96	3.12	2.70	3.02
188.44	7.86	7.76	8.14	7.47	7.80	7.36	7.99	8.06	4.86	3.04	2.68	2.98
189.84	7.86	7.78	8.14	7.47	7.78	7.38	8.01	8.08	4.75	2.94	2.56	2.93
191.25	7.89	7.78	8.16	7.49	7.82	7.36	8.05	8.12	4.65	2.85	2.53	2.88
192.66	7.92	7.79	8.17	7.49	7.79	7.38	8.08	8.15	4.58	2.79	2.44	2.78
194.06	7.91	7.82	8.17	7.51	7.80	7.36	8.10	8.19	4.52	2.73	2.38	2.73
195.47	7.92	7.84	8.19	7.53	7.80	7.37	8.12	8.22	4.46	2.68	2.28	2.62
196.88	7.93	7.82	8.18	7.50	7.81	7.35	8.16	8.25	4.39	2.69	2.24	2.55
198.28	7.94	7.85	8.20	7.51	7.80	7.36	8.17	8.27	4.38	2.58	2.16	2.46
199.69	7.96	7.84	8.20	7.53	7.79	7.34	8.19	8.30	4.27	2.50	2.10	2.40
201.09	7.96	7.86	8.19	7.52	7.79	7.37	8.19	8.31	4.29	2.40	1.99	2.32
202.50	7.96	7.84	8.19	7.53	7.81	7.35	8.20	8.33	4.09	2.30	1.96	2.30
203.91	7.96	7.87	8.17	7.52	7.81	7.35	8.23	8.33	3.98	2.24	1.83	2.32
205.31	7.94	7.84	8.15	7.53	7.81	7.31	8.23	8.35	3.90	2.13	1.78	2.30
206.72	7.99	7.87	8.19	7.52	7.78	7.34	8.23	8.34	3.88	2.08	1.63	2.49
208.12	7.97	7.85	8.15	7.53	7.80	7.35	8.23	8.37	3.88	2.03	1.68	2.91
209.53	7.96	7.88	8.16	7.51	7.79	7.33	8.23	8.36	3.77	2.03	1.49	3.20
210.94	7.96	7.85	8.17	7.52	7.79	7.30	8.23	8.35	3.77	1.97	1.59	3.34
212.34	7.97	7.87	8.18	7.52	7.79	7.30	8.22	8.34	3.74	1.98	1.34	3.29

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
213.75	7.94	7.84	8.18	7.51	7.78	7.32	8.23	8.35	3.76	1.92	2.63	3.48
215.16	7.94	7.84	8.17	7.48	7.76	7.31	8.20	8.32	3.70	1.94	2.57	3.49
216.56	7.94	7.83	8.18	7.50	7.76	7.27	8.20	8.35	3.67	1.91	2.68	3.65
217.97	7.92	7.83	8.16	7.49	7.76	7.27	8.19	8.33	3.54	2.11	3.27	3.73
219.38	7.91	7.82	8.17	7.48	7.75	7.27	8.19	8.30	3.54	2.06	3.15	3.79
220.78	7.92	7.81	8.15	7.49	7.72	7.26	8.17	8.31	3.48	2.20	3.40	4.01
222.19	7.90	7.81	8.16	7.47	7.74	7.26	8.15	8.31	3.51	2.02	3.01	4.11
223.59	7.90	7.80	8.13	7.47	7.72	7.24	8.17	8.29	3.48	2.27	3.11	4.07
225.00	7.89	7.80	8.12	7.47	7.74	7.25	8.16	8.27	3.45	2.49	3.13	4.24
226.41	7.90	7.78	8.14	7.47	7.73	7.24	8.13	8.27	3.42	2.58	3.06	3.96
227.81	7.87	7.78	8.13	7.47	7.73	7.25	8.12	8.25	3.42	2.64	3.15	4.15
229.22	7.88	7.77	8.12	7.46	7.73	7.24	8.12	8.26	3.44	2.67	3.37	4.30
230.62	7.86	7.77	8.12	7.47	7.71	7.24	8.11	8.23	3.43	2.68	3.31	4.24
232.03	7.87	7.77	8.11	7.45	7.71	7.22	8.09	8.22	3.40	2.61	3.35	4.25
233.44	7.87	7.76	8.13	7.47	7.73	7.24	8.09	8.21	3.37	2.58	3.29	4.34
234.84	7.87	7.78	8.12	7.45	7.73	7.24	8.09	8.22	3.35	2.54	3.31	4.32
236.25	7.85	7.77	8.13	7.47	7.71	7.23	8.08	8.22	3.31	2.44	3.15	4.42
237.66	7.89	7.77	8.12	7.49	7.74	7.25	8.07	8.22	3.21	2.49	3.22	4.45
239.06	7.87	7.78	8.14	7.49	7.73	7.24	8.09	8.22	3.17	2.34	3.21	4.61
240.47	7.87	7.78	8.14	7.48	7.73	7.24	8.08	8.22	3.04	2.32	3.26	4.59
241.88	7.86	7.77	8.14	7.50	7.75	7.26	8.08	8.22	2.94	2.44	3.44	4.44
243.28	7.84	7.79	8.14	7.50	7.75	7.23	8.10	8.22	2.90	2.37	3.38	4.56
244.69	7.88	7.78	8.15	7.49	7.74	7.23	8.09	8.23	2.75	2.29	3.21	4.56
246.09	7.90	7.81	8.14	7.52	7.76	7.25	8.09	8.23	2.66	2.33	3.49	4.42
247.50	7.89	7.80	8.16	7.50	7.75	7.26	8.09	8.22	2.56	2.46	3.58	4.40
248.91	7.91	7.81	8.16	7.52	7.76	7.24	8.09	8.22	2.48	2.47	3.61	4.55
250.31	7.90	7.81	8.18	7.50	7.77	7.26	8.10	8.23	2.36	2.67	3.34	4.58
251.72	7.90	7.82	8.17	7.52	7.77	7.24	8.11	8.24	2.29	3.04	3.69	4.49
253.12	7.93	7.83	8.18	7.53	7.76	7.25	8.10	8.25	2.23	3.21	3.71	4.41
254.53	7.94	7.85	8.18	7.54	7.76	7.23	8.10	8.24	2.17	3.32	3.78	4.53
255.94	7.92	7.85	8.19	7.53	7.76	7.21	8.10	8.25	2.15	3.61	3.91	4.53
257.34	7.93	7.83	8.18	7.52	7.74	7.22	8.12	8.26	2.18	4.03	4.20	4.49
258.75	7.94	7.83	8.19	7.52	7.75	7.21	8.12	8.26	2.22	3.92	4.48	5.00
260.16	7.93	7.83	8.18	7.52	7.74	7.19	8.10	8.26	2.26	4.34	4.55	4.79
261.56	7.92	7.85	8.19	7.52	7.74	7.20	8.11	8.25	2.32	4.39	4.66	4.93
262.97	7.93	7.84	8.18	7.50	7.73	7.17	8.09	8.25	2.43	4.56	4.71	5.06

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
264.38	7.90	7.81	8.17	7.50	7.71	7.18	8.07	8.25	3.21	4.71	4.74	5.26
265.78	7.85	7.78	8.13	7.47	7.69	7.13	8.04	8.23	4.27	5.66	5.14	5.42
267.19	7.78	7.75	8.13	7.46	7.68	7.13	7.99	8.22	4.60	5.83	5.55	5.91
268.59	7.63	7.66	8.10	7.44	7.66	7.11	7.88	8.18	5.05	5.98	5.83	6.02
270.00	7.51	7.51	8.05	7.43	7.63	7.08	7.69	8.12	5.55	6.28	6.17	6.56
271.41	7.53	7.47	7.99	7.43	7.63	7.06	7.50	8.02	5.75	6.31	6.10	6.44
272.81	7.54	7.46	7.96	7.42	7.63	7.11	7.54	7.92	5.73	6.33	6.18	6.58
274.22	7.55	7.47	7.77	7.37	7.61	7.02	7.63	7.79	5.42	6.21	5.98	6.38
275.62	7.59	7.51	7.79	7.28	7.60	7.06	7.65	7.74	5.64	6.27	6.09	6.56
277.03	7.56	7.51	7.85	6.96	7.62	6.97	7.69	7.76	5.44	6.02	5.91	6.42
278.44	7.57	7.52	7.88	7.04	7.35	7.09	7.69	7.79	5.21	5.83	5.83	6.38
279.84	7.61	7.51	7.88	7.25	6.56	6.49	7.69	7.81	4.92	5.49	5.95	6.52
281.25	7.61	7.56	7.91	7.26	7.44	6.38	7.71	7.84	4.79	5.24	5.61	6.54
282.66	7.62	7.55	7.94	7.32	7.60	7.09	7.74	7.84	4.74	5.04	5.38	6.35
284.06	7.63	7.59	7.96	7.32	7.57	7.07	7.76	7.86	4.66	4.77	5.15	6.07
285.47	7.65	7.60	7.96	7.35	7.62	7.11	7.78	7.87	4.53	4.63	4.96	5.90
286.88	7.67	7.59	7.97	7.35	7.62	7.14	7.77	7.91	4.38	4.46	4.88	5.78
288.28	7.66	7.60	8.00	7.38	7.67	7.18	7.83	7.92	4.20	4.34	4.73	5.69
289.69	7.69	7.62	7.99	7.38	7.67	7.17	7.82	7.96	4.11	4.17	4.66	5.65
291.09	7.71	7.63	8.01	7.41	7.68	7.19	7.86	7.96	4.01	4.11	4.57	5.58
292.50	7.71	7.63	8.02	7.39	7.68	7.14	7.87	8.02	3.95	3.92	4.51	5.53
293.91	7.71	7.63	8.02	7.41	7.70	7.18	7.88	8.00	3.90	3.78	4.43	5.44
295.31	7.70	7.64	8.04	7.40	7.69	7.16	7.89	8.05	3.87	3.51	4.37	5.39
296.72	7.70	7.65	8.03	7.42	7.71	7.21	7.91	8.07	3.88	3.14	4.29	5.32
298.12	7.74	7.65	8.05	7.43	7.72	7.22	7.88	8.08	3.86	2.77	4.25	5.26
299.53	7.73	7.67	8.05	7.44	7.72	7.22	7.91	8.12	3.83	2.55	4.07	5.17
300.94	7.73	7.67	8.05	7.45	7.73	7.22	7.91	8.16	3.44	2.33	3.69	5.19
302.34	7.73	7.67	8.07	7.46	7.74	7.24	7.92	8.15	2.98	2.27	3.25	4.99
303.75	7.75	7.69	8.08	7.46	7.76	7.20	7.87	8.14	2.57	2.06	3.21	4.80
305.16	7.75	7.69	8.08	7.48	7.76	7.25	7.88	7.99	2.67	2.24	3.06	4.31
306.56	7.78	7.71	8.12	7.49	7.77	7.23	7.88	8.11	2.68	2.49	3.21	4.37
307.97	7.81	7.75	8.14	7.52	7.79	7.25	7.88	8.14	2.45	2.20	3.12	4.61
309.38	7.91	7.84	8.19	7.54	7.79	7.25	7.96	8.14	2.41	2.12	3.08	4.48
310.78	7.97	7.88	8.24	7.58	7.80	7.28	8.18	8.25	2.18	2.71	3.03	4.17
312.19	7.99	7.91	8.26	7.61	7.83	7.27	8.15	8.29	2.33	2.48	3.17	4.40
313.59	7.93	7.86	8.26	7.59	7.81	7.30	8.01	8.17	1.85	2.52	2.99	3.92

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
315.00	7.90	7.82	8.19	7.55	7.80	7.25	8.05	8.22	2.17	2.88	3.96	4.49
316.41	7.90	7.83	8.17	7.53	7.78	7.27	8.08	8.25	2.20	3.41	3.82	4.72
317.81	7.87	7.80	8.15	7.51	7.78	7.25	8.08	8.28	2.13	3.13	3.46	4.41
319.22	7.84	7.80	8.14	7.52	7.74	7.24	8.11	8.32	2.17	3.36	3.75	4.61
320.62	7.89	7.82	8.16	7.51	7.78	7.23	8.13	8.36	2.12	3.63	3.84	4.53
322.03	7.93	7.83	8.16	7.50	7.76	7.28	8.19	8.36	2.15	3.35	3.70	4.45
323.44	7.93	7.86	8.19	7.51	7.78	7.26	8.21	8.42	2.11	3.87	4.02	4.51
324.84	7.94	7.86	8.18	7.52	7.77	7.31	8.24	8.44	2.24	4.16	4.11	4.69
326.25	7.95	7.89	8.21	7.53	7.79	7.31	8.28	8.54	2.05	3.53	4.25	4.70
327.66	7.97	7.89	8.22	7.54	7.79	7.32	8.27	8.55	2.07	3.61	3.83	4.93
329.06	7.99	7.90	8.23	7.55	7.80	7.27	8.27	8.51	2.11	3.73	4.23	4.80
330.47	7.98	7.91	8.22	7.53	7.78	7.31	8.28	8.45	2.36	3.98	4.35	4.91
331.88	7.99	7.91	8.23	7.54	7.78	7.28	8.29	8.48	2.37	4.04	4.32	4.76
333.28	8.02	7.93	8.21	7.54	7.78	7.31	8.28	8.44	2.28	3.73	4.41	4.73
334.69	8.11	8.01	8.28	7.57	7.80	7.25	8.39	8.52	2.28	3.99	4.33	4.85
336.09	8.13	8.03	8.29	7.56	7.78	7.31	8.38	8.59	2.42	4.03	4.17	4.67
337.50	8.14	8.01	8.28	7.57	7.78	7.28	8.41	8.64	3.04	4.33	4.36	4.79
338.91	8.09	7.99	8.27	7.56	7.79	7.30	8.47	8.61	3.41	4.22	4.74	5.13
340.31	8.16	8.04	8.30	7.57	7.80	7.31	8.50	8.61	3.52	4.73	4.81	5.10
341.72	8.13	8.01	8.27	7.56	7.79	7.32	8.58	8.61	4.68	5.43	5.34	5.70
343.12	8.03	7.94	8.21	7.52	7.77	7.26	8.51	8.75	4.82	5.76	5.53	6.09
344.53	7.95	7.84	8.14	7.45	7.72	7.28	8.32	8.64	5.02	5.50	5.65	6.05
345.94	7.88	7.79	8.07	7.40	7.68	7.22	8.21	8.39	4.96	6.48	6.23	6.63
347.34	7.86	7.76	8.04	7.36	7.64	7.18	8.17	8.33	4.55	5.80	6.19	6.73
348.75	7.85	7.77	8.02	7.36	7.62	7.16	8.17	8.32	4.29	4.73	5.61	6.60
350.16	7.86	7.75	8.02	7.33	7.63	7.19	8.25	8.32	4.03	3.83	4.93	6.37
351.56	7.87	7.76	8.05	7.39	7.66	7.20	8.25	8.40	4.00	2.53	4.28	5.77
352.97	7.87	7.76	8.06	7.37	7.65	7.19	8.19	8.41	3.84	2.12	3.32	5.34
354.38	7.87	7.74	8.04	7.36	7.67	7.19	8.18	8.39	3.82	1.96	2.61	4.71
355.78	7.85	7.75	8.07	7.37	7.67	7.22	8.17	8.37	3.72	1.84	2.40	4.01
357.19	7.83	7.76	8.06	7.38	7.69	7.21	8.15	8.34	3.78	1.75	2.80	3.89
358.59	7.81	7.72	8.03	7.36	7.65	7.22	8.08	8.30	3.76	1.91	2.40	3.91
0.00	7.80	7.71	8.04	7.36	7.69	7.24	8.05	8.27	3.89	1.94	1.60	3.71
1.41	7.78	7.70	8.02	7.35	7.67	7.25	8.01	8.22	4.00	2.08	1.69	3.67
2.81	7.78	7.69	8.04	7.36	7.69	7.25	8.01	8.21	4.12	2.19	1.79	2.91
4.22	7.76	7.69	8.01	7.34	7.65	7.26	7.97	8.19	4.18	2.33	1.89	2.56

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
5.62	7.77	7.69	8.01	7.36	7.70	7.24	7.95	8.16	4.30	2.42	1.94	2.62
7.03	7.78	7.69	8.02	7.35	7.71	7.30	7.93	8.16	4.40	2.54	2.04	2.59
8.44	7.76	7.68	8.01	7.35	7.69	7.27	7.94	8.15	4.47	2.63	2.07	2.66
9.84	7.77	7.67	8.02	7.34	7.69	7.28	7.91	8.13	4.51	2.74	2.16	2.65
11.25	7.77	7.68	8.01	7.37	7.69	7.26	7.92	8.13	4.60	2.83	2.20	2.71
12.66	7.73	7.68	8.00	7.37	7.69	7.29	7.90	8.08	4.64	2.98	2.28	2.73
14.06	7.74	7.67	7.98	7.34	7.67	7.27	7.87	8.04	4.74	3.14	2.37	2.79
15.47	7.69	7.63	7.97	7.32	7.65	7.27	7.83	8.04	4.81	3.21	2.46	2.81
16.88	7.71	7.63	7.95	7.32	7.67	7.28	7.82	8.04	4.91	3.26	2.50	2.88
18.28	7.69	7.64	7.96	7.34	7.67	7.30	7.82	8.02	4.97	3.34	2.58	2.90
19.69	7.70	7.63	7.96	7.33	7.68	7.32	7.81	7.99	5.08	3.37	2.59	2.96
21.09	7.72	7.66	7.97	7.35	7.68	7.32	7.79	7.98	5.11	3.47	2.68	3.00
22.50	7.73	7.63	7.96	7.31	7.68	7.32	7.78	7.99	5.18	3.45	2.67	3.04
23.91	7.69	7.64	7.95	7.32	7.70	7.32	7.78	7.95	5.23	3.50	2.72	3.05
25.31	7.69	7.62	7.94	7.31	7.67	7.32	7.75	7.93	5.30	3.53	2.75	3.08
26.72	7.67	7.62	7.94	7.30	7.67	7.33	7.75	7.92	5.36	3.60	2.81	3.09
28.12	7.67	7.60	7.92	7.29	7.65	7.32	7.72	7.90	5.44	3.62	2.85	3.11
29.53	7.65	7.60	7.92	7.30	7.67	7.33	7.71	7.88	5.50	3.67	2.90	3.12
30.94	7.65	7.59	7.92	7.27	7.67	7.32	7.69	7.84	5.59	3.72	2.93	3.16
32.34	7.63	7.58	7.90	7.28	7.69	7.34	7.65	7.82	5.65	3.77	2.99	3.20
33.75	7.63	7.57	7.91	7.29	7.69	7.37	7.65	7.81	5.74	3.80	3.03	3.24
35.16	7.63	7.58	7.91	7.28	7.72	7.37	7.64	7.80	5.77	3.86	3.09	3.26
36.56	7.62	7.57	7.89	7.24	7.67	7.37	7.62	7.77	5.85	3.87	3.10	3.28
37.97	7.60	7.57	7.88	7.22	7.66	7.32	7.61	7.75	5.89	3.91	3.11	3.30
39.38	7.60	7.54	7.88	7.21	7.66	7.35	7.60	7.75	5.96	3.94	3.12	3.29
40.78	7.60	7.53	7.87	7.20	7.66	7.35	7.57	7.72	6.00	3.99	3.16	3.30
42.19	7.55	7.52	7.84	7.21	7.62	7.35	7.55	7.71	6.08	4.01	3.19	3.32
43.59	7.55	7.50	7.85	7.23	7.65	7.38	7.53	7.67	6.14	4.05	3.23	3.34
45.00	7.52	7.49	7.82	7.20	7.65	7.36	7.50	7.63	6.20	4.09	3.26	3.37
46.41	7.53	7.48	7.82	7.19	7.62	7.37	7.48	7.62	6.25	4.16	3.31	3.39
47.81	7.50	7.46	7.81	7.15	7.62	7.38	7.44	7.58	6.32	4.22	3.32	3.41
49.22	7.45	7.43	7.79	7.15	7.62	7.38	7.43	7.55	6.37	4.28	3.37	3.45
50.62	7.44	7.43	7.78	7.14	7.61	7.36	7.36	7.50	6.46	4.33	3.41	3.50
52.03	7.41	7.35	7.75	7.11	7.58	7.36	7.33	7.46	6.54	4.41	3.48	3.54
53.44	7.34	7.32	7.69	7.09	7.59	7.35	7.27	7.36	6.67	4.48	3.59	3.63
54.84	7.30	7.26	7.63	7.08	7.57	7.36	7.13	7.27	6.77	4.60	3.64	3.69

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
56.25	7.27	7.19	7.55	7.03	7.55	7.38	6.87	7.20	6.91	4.68	3.71	3.77
57.66	7.22	7.16	7.50	7.03	7.55	7.37	6.79	7.12	6.93	4.73	3.74	3.83
59.06	7.21	7.16	7.53	7.02	7.55	7.36	6.73	7.05	6.84	4.67	3.71	3.85
60.47	7.19	7.15	7.53	7.02	7.56	7.37	6.68	7.00	6.62	4.49	3.59	3.72
61.88	7.17	7.12	7.51	7.03	7.56	7.38	6.57	7.14	6.66	4.51	3.57	3.60
63.28	7.13	7.07	7.50	7.03	7.58	7.38	6.69	7.20	6.65	4.55	3.61	3.69
64.69	7.18	7.13	7.56	7.06	7.60	7.36	6.80	7.27	6.56	4.48	3.58	3.66
66.09	7.26	7.19	7.59	7.10	7.60	7.37	6.84	7.39	6.38	4.42	3.52	3.63
67.50	7.27	7.21	7.58	7.08	7.61	7.41	6.97	7.44	6.36	4.38	3.49	3.64
68.91	7.30	7.23	7.57	7.10	7.59	7.37	7.00	7.48	6.57	4.51	3.58	3.68
70.31	7.30	7.23	7.61	7.08	7.58	7.39	6.99	7.46	6.37	4.43	3.52	3.67
71.72	7.29	7.23	7.59	7.10	7.59	7.36	7.09	7.52	6.17	4.20	3.35	3.45
73.12	7.28	7.21	7.61	7.08	7.59	7.38	7.21	7.53	6.26	4.16	3.26	3.36
74.53	7.34	7.25	7.61	7.13	7.62	7.39	7.35	7.55	6.30	4.27	3.36	3.40
75.94	7.35	7.27	7.65	7.12	7.61	7.38	7.42	7.55	6.35	4.29	3.39	3.43
77.34	7.39	7.32	7.68	7.16	7.60	7.36	7.40	7.53	6.40	4.35	3.46	3.46
78.75	7.42	7.32	7.67	7.12	7.62	7.36	7.42	7.49	6.50	4.39	3.48	3.52
80.16	7.41	7.32	7.66	7.13	7.59	7.36	7.36	7.46	6.57	4.48	3.55	3.57
81.56	7.41	7.31	7.64	7.11	7.59	7.36	7.34	7.38	6.67	4.54	3.60	3.63
82.97	7.38	7.28	7.60	7.09	7.58	7.35	7.27	7.32	6.75	4.62	3.64	3.70
84.38	7.34	7.26	7.58	7.07	7.58	7.35	7.24	7.27	6.82	4.65	3.68	3.76
85.78	7.33	7.24	7.58	7.08	7.58	7.35	7.04	7.21	6.91	4.72	3.73	3.81
87.19	7.30	7.23	7.58	7.05	7.57	7.36	6.89	7.15	6.95	4.73	3.73	3.86
88.59	7.28	7.20	7.57	7.05	7.57	7.35	6.82	7.11	6.98	4.80	3.77	3.89
90.00	7.26	7.20	7.57	7.04	7.57	7.36	6.78	7.06	7.04	4.82	3.80	3.93
91.41	7.23	7.17	7.54	7.05	7.56	7.37	6.73	7.02	7.12	4.85	3.84	3.98
92.81	7.21	7.14	7.54	7.03	7.56	7.35	6.68	6.94	7.17	4.89	3.88	4.02
94.22	7.20	7.11	7.53	7.04	7.55	7.35	6.63	6.88	7.23	4.97	3.91	4.10
95.62	7.16	7.09	7.51	7.01	7.55	7.34	6.58	6.82	7.31	5.01	3.92	4.14
97.03	7.14	7.07	7.48	7.02	7.55	7.35	6.52	6.75	7.37	5.09	4.00	4.23
98.44	7.11	7.05	7.47	6.99	7.55	7.35	6.44	6.70	7.46	5.15	4.06	4.25
99.84	7.09	7.02	7.44	6.99	7.54	7.33	6.39	6.62	7.56	5.22	4.09	4.40
101.25	7.06	7.01	7.44	6.97	7.55	7.35	6.34	6.56	7.65	5.30	4.15	4.49
102.66	6.99	6.99	7.43	6.98	7.56	7.36	6.30	6.48	7.75	5.38	4.22	5.00
104.06	7.00	6.96	7.41	6.98	7.55	7.36	6.23	6.41	7.81	5.46	4.30	5.19
105.47	6.98	6.96	7.42	6.97	7.57	7.35	6.22	6.34	7.87	5.54	4.37	5.11

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
106.88	6.97	6.93	7.39	6.97	7.55	7.34	6.18	6.28	7.97	5.62	4.48	5.04
108.28	6.95	6.91	7.40	6.98	7.57	7.35	6.16	6.18	8.07	5.72	4.59	5.05
109.69	6.92	6.91	7.39	6.97	7.56	7.36	6.15	6.12	8.13	5.78	4.68	5.12
111.09	6.94	6.92	7.41	6.99	7.57	7.37	6.12	6.04	8.21	5.88	4.75	5.20
112.50	6.95	6.90	7.39	6.99	7.56	7.37	6.09	6.01	8.25	5.92	4.84	5.24
113.91	6.93	6.92	7.40	6.97	7.56	7.36	6.05	5.96	8.28	5.95	4.91	5.26
115.31	6.94	6.93	7.40	6.99	7.57	7.37	6.05	5.92	8.30	5.98	4.95	5.30
116.72	6.94	6.92	7.41	7.00	7.57	7.35	6.05	5.90	8.29	6.01	4.99	5.31
118.12	6.95	6.90	7.42	6.99	7.59	7.37	6.07	5.91	8.29	6.00	4.99	5.32
119.53	6.96	6.92	7.44	7.00	7.56	7.36	6.08	5.92	8.26	5.99	4.97	5.30
120.94	6.95	6.90	7.42	7.01	7.58	7.37	6.07	5.94	8.24	5.95	4.96	5.31
122.34	6.97	6.93	7.45	7.02	7.59	7.36	6.08	5.98	8.23	5.95	4.95	5.30
123.75	6.97	6.95	7.43	7.03	7.59	7.36	6.10	6.05	8.18	5.93	4.95	5.28
125.16	6.99	6.96	7.47	7.03	7.59	7.36	6.14	6.09	8.16	5.89	4.91	5.28
126.56	7.01	6.99	7.49	7.06	7.61	7.36	6.14	6.15	8.10	5.86	4.90	5.26
127.97	7.02	6.97	7.49	7.05	7.60	7.37	6.18	6.21	8.07	5.81	4.85	5.23
129.38	7.04	7.01	7.49	7.07	7.60	7.36	6.21	6.24	8.03	5.78	4.82	5.23
130.78	7.06	7.01	7.51	7.07	7.61	7.36	6.26	6.29	7.97	5.75	4.80	5.18
132.19	7.08	7.04	7.51	7.08	7.61	7.37	6.30	6.33	7.92	5.71	4.73	5.19
133.59	7.10	7.04	7.54	7.08	7.61	7.38	6.37	6.37	7.88	5.65	4.70	5.16
135.00	7.14	7.07	7.55	7.11	7.62	7.38	6.39	6.41	7.82	5.61	4.69	5.12
136.41	7.18	7.11	7.58	7.13	7.62	7.36	6.45	6.47	7.75	5.55	4.65	5.11
137.81	7.19	7.12	7.59	7.13	7.63	7.37	6.50	6.52	7.73	5.53	4.61	5.11
139.22	7.23	7.16	7.61	7.12	7.62	7.37	6.54	6.57	7.65	5.47	4.54	5.09
140.62	7.23	7.18	7.62	7.13	7.63	7.37	6.59	6.63	7.59	5.42	4.51	5.06
142.03	7.26	7.18	7.63	7.15	7.64	7.37	6.62	6.66	7.51	5.36	4.47	5.02
143.44	7.28	7.21	7.66	7.17	7.66	7.39	6.68	6.71	7.46	5.33	4.41	5.03
144.84	7.29	7.24	7.69	7.19	7.66	7.39	6.71	6.76	7.40	5.25	4.34	4.98
146.25	7.33	7.26	7.69	7.20	7.67	7.38	6.77	6.82	7.32	5.17	4.27	4.95
147.66	7.38	7.30	7.72	7.21	7.67	7.38	6.83	6.90	7.22	5.10	4.15	4.90
149.06	7.38	7.30	7.73	7.23	7.68	7.38	6.90	6.96	7.13	5.03	4.08	4.89
150.47	7.39	7.33	7.76	7.24	7.69	7.39	6.95	7.00	7.07	4.94	4.02	4.88
151.88	7.40	7.34	7.77	7.25	7.69	7.39	7.02	7.08	6.95	4.88	3.93	4.87
153.28	7.44	7.37	7.78	7.25	7.69	7.38	7.16	7.11	6.88	4.79	3.85	4.85
154.69	7.46	7.38	7.78	7.27	7.69	7.39	7.25	7.18	6.77	4.72	3.81	4.86
156.09	7.46	7.40	7.82	7.26	7.71	7.37	7.31	7.21	6.71	4.60	3.75	4.86

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
157.50	7.49	7.42	7.81	7.27	7.71	7.39	7.36	7.25	6.60	4.56	3.69	4.85
158.91	7.51	7.43	7.83	7.28	7.71	7.40	7.38	7.31	6.53	4.47	3.65	4.88
160.31	7.58	7.46	7.81	7.29	7.71	7.42	7.42	7.33	6.45	4.42	3.61	4.58
161.72	7.60	7.53	7.91	7.30	7.71	7.40	7.45	7.37	6.39	4.38	3.59	4.26
163.12	7.61	7.53	7.92	7.33	7.71	7.42	7.49	7.42	6.32	4.32	3.52	4.03
164.53	7.63	7.54	7.93	7.33	7.71	7.40	7.52	7.45	6.27	4.27	3.50	3.95
165.94	7.64	7.55	7.95	7.35	7.71	7.41	7.53	7.48	6.18	4.21	3.48	3.86
167.34	7.64	7.59	7.96	7.35	7.72	7.41	7.56	7.52	6.11	4.15	3.43	3.80
168.75	7.66	7.58	7.98	7.36	7.72	7.42	7.58	7.53	6.03	4.06	3.40	3.76
170.16	7.67	7.60	7.97	7.37	7.75	7.39	7.61	7.58	5.96	4.05	3.34	3.70
171.56	7.67	7.59	7.99	7.39	7.74	7.41	7.63	7.62	5.88	4.01	3.29	3.65
172.97	7.70	7.62	8.00	7.39	7.76	7.42	7.66	7.65	5.81	3.96	3.26	3.61
174.38	7.70	7.62	8.01	7.41	7.76	7.39	7.68	7.68	5.72	3.87	3.17	3.56
175.78	7.73	7.63	8.03	7.40	7.76	7.39	7.72	7.72	5.65	3.80	3.15	3.48
177.19	7.75	7.67	8.06	7.41	7.76	7.39	7.75	7.75	5.58	3.73	3.09	3.44
178.59	7.75	7.67	8.04	7.43	7.76	7.39	7.79	7.80	5.48	3.64	3.05	3.38
180.00	7.78	7.69	8.08	7.45	7.77	7.39	7.82	7.83	5.39	3.56	2.99	3.30
181.41	7.80	7.71	8.08	7.45	7.76	7.39	7.85	7.88	5.31	3.46	2.91	3.24
182.81	7.79	7.70	8.09	7.45	7.76	7.39	7.89	7.93	5.20	3.37	2.85	3.19
184.22	7.84	7.74	8.13	7.46	7.78	7.39	7.91	7.95	5.11	3.24	2.80	3.11
185.62	7.86	7.73	8.12	7.48	7.78	7.39	7.95	7.97	4.99	3.15	2.74	3.04
187.03	7.85	7.77	8.13	7.47	7.79	7.39	7.96	8.04	4.92	3.06	2.69	3.00
188.44	7.87	7.76	8.15	7.47	7.77	7.38	8.01	8.05	4.79	3.01	2.63	2.96
189.84	7.89	7.79	8.15	7.49	7.79	7.39	8.02	8.11	4.73	2.91	2.57	2.91
191.25	7.89	7.80	8.17	7.49	7.79	7.38	8.06	8.12	4.62	2.85	2.49	2.86
192.66	7.90	7.80	8.17	7.49	7.80	7.38	8.09	8.16	4.56	2.75	2.39	2.77
194.06	7.92	7.80	8.18	7.51	7.80	7.36	8.10	8.19	4.49	2.73	2.34	2.69
195.47	7.95	7.82	8.16	7.51	7.82	7.36	8.12	8.21	4.46	2.68	2.28	2.61
196.88	7.95	7.82	8.18	7.51	7.80	7.37	8.14	8.25	4.39	2.69	2.22	2.53
198.28	7.94	7.85	8.21	7.52	7.81	7.37	8.17	8.27	4.40	2.55	2.18	2.45
199.69	7.96	7.84	8.21	7.52	7.79	7.35	8.17	8.28	4.26	2.50	2.09	2.39
201.09	7.97	7.86	8.20	7.53	7.79	7.34	8.19	8.31	4.31	2.42	2.02	2.31
202.50	7.95	7.85	8.19	7.52	7.80	7.36	8.19	8.31	4.10	2.33	1.94	2.30
203.91	7.96	7.86	8.18	7.53	7.80	7.34	8.21	8.33	3.98	2.24	1.87	2.31
205.31	7.98	7.86	8.13	7.52	7.79	7.32	8.19	8.33	3.92	2.18	1.78	2.39
206.72	7.98	7.86	8.18	7.53	7.78	7.32	8.23	8.35	3.89	2.09	1.71	2.37

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
208.12	7.98	7.86	8.15	7.52	7.77	7.32	8.22	8.35	3.85	2.06	1.62	2.92
209.53	7.98	7.85	8.16	7.53	7.80	7.31	8.23	8.35	3.83	2.03	1.60	3.18
210.94	7.98	7.86	8.15	7.51	7.77	7.33	8.22	8.35	3.78	2.00	1.50	3.22
212.34	7.98	7.85	8.18	7.52	7.79	7.30	8.21	8.35	3.78	1.98	1.68	3.47
213.75	7.97	7.84	8.19	7.50	7.76	7.31	8.22	8.35	3.74	1.98	2.29	3.44
215.16	7.95	7.83	8.16	7.50	7.77	7.28	8.21	8.33	3.74	1.96	3.24	3.54
216.56	7.94	7.84	8.19	7.50	7.76	7.29	8.20	8.33	3.73	2.15	3.32	3.71
217.97	7.93	7.83	8.16	7.51	7.77	7.28	8.18	8.32	3.66	2.37	3.35	3.93
219.38	7.93	7.82	8.17	7.49	7.75	7.26	8.18	8.30	3.67	2.13	3.33	4.04
220.78	7.91	7.81	8.15	7.48	7.75	7.25	8.16	8.30	3.61	2.36	3.36	4.23
222.19	7.91	7.81	8.15	7.48	7.73	7.26	8.16	8.28	3.54	2.55	3.20	4.04
223.59	7.89	7.80	8.13	7.47	7.73	7.23	8.14	8.28	3.45	2.49	3.14	3.89
225.00	7.88	7.79	8.13	7.46	7.73	7.25	8.13	8.26	3.45	2.47	3.07	3.98
226.41	7.88	7.80	8.13	7.47	7.73	7.24	8.13	8.27	3.45	2.59	2.99	4.00
227.81	7.88	7.77	8.12	7.46	7.73	7.23	8.13	8.23	3.42	2.65	3.15	4.08
229.22	7.88	7.78	8.13	7.48	7.71	7.24	8.11	8.24	3.39	2.58	3.10	4.06
230.62	7.87	7.76	8.12	7.45	7.72	7.22	8.11	8.24	3.38	2.62	3.29	4.15
232.03	7.87	7.76	8.13	7.49	7.73	7.23	8.10	8.23	3.38	2.44	3.14	4.32
233.44	7.86	7.76	8.12	7.47	7.74	7.25	8.08	8.22	3.38	2.57	3.25	4.33
234.84	7.87	7.78	8.12	7.48	7.73	7.23	8.09	8.22	3.36	2.45	3.10	4.46
236.25	7.87	7.76	8.13	7.46	7.73	7.24	8.06	8.20	3.35	2.47	3.24	4.45
237.66	7.88	7.77	8.12	7.47	7.73	7.21	8.07	8.22	3.27	2.44	3.36	4.50
239.06	7.85	7.76	8.13	7.49	7.72	7.24	8.05	8.21	3.22	2.42	3.38	4.51
240.47	7.87	7.78	8.13	7.48	7.73	7.24	8.09	8.20	3.02	2.29	3.23	4.60
241.88	7.88	7.78	8.15	7.50	7.74	7.24	8.07	8.22	2.93	2.34	3.18	4.45
243.28	7.88	7.78	8.15	7.50	7.75	7.25	8.08	8.22	2.86	2.40	3.44	4.45
244.69	7.87	7.80	8.14	7.51	7.75	7.27	8.08	8.22	2.75	2.46	3.61	4.47
246.09	7.87	7.79	8.16	7.51	7.75	7.25	8.09	8.21	2.64	2.36	3.64	4.63
247.50	7.90	7.79	8.16	7.50	7.75	7.25	8.08	8.24	2.55	2.40	3.46	4.47
248.91	7.90	7.82	8.16	7.53	7.76	7.27	8.10	8.23	2.43	2.51	3.52	4.57
250.31	7.90	7.81	8.17	7.52	7.77	7.23	8.08	8.24	2.30	2.83	3.38	4.39
251.72	7.91	7.82	8.17	7.52	7.76	7.25	8.11	8.23	2.26	3.26	3.58	4.39
253.12	7.92	7.83	8.18	7.52	7.77	7.23	8.10	8.25	2.20	3.37	3.78	4.59
254.53	7.95	7.84	8.18	7.53	7.76	7.23	8.11	8.24	2.21	3.66	4.05	4.68
255.94	7.94	7.84	8.19	7.53	7.76	7.24	8.10	8.25	2.28	3.80	4.33	4.85
257.34	7.92	7.87	8.18	7.53	7.76	7.21	8.11	8.26	2.99	4.40	4.62	5.29

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
258.75	7.95	7.86	8.20	7.55	7.76	7.21	8.12	8.25	4.36	5.05	5.20	5.39
260.16	7.96	7.85	8.20	7.54	7.76	7.23	8.12	8.27	4.86	5.46	5.44	5.61
261.56	7.95	7.87	8.19	7.53	7.75	7.18	8.12	8.25	5.07	5.66	5.75	5.98
262.97	7.93	7.85	8.18	7.50	7.72	7.21	8.09	8.24	5.17	5.75	5.89	6.05
264.38	7.90	7.83	8.18	7.51	7.73	7.20	8.06	8.25	5.22	5.89	5.77	5.99
265.78	7.86	7.80	8.14	7.49	7.71	7.15	8.03	8.23	5.32	6.01	5.84	6.18
267.19	7.81	7.75	8.14	7.48	7.70	7.13	7.96	8.21	5.27	5.91	5.92	6.33
268.59	7.69	7.69	8.09	7.48	7.68	7.14	7.86	8.20	5.47	6.05	5.78	6.24
270.00	7.55	7.58	8.08	7.44	7.67	7.11	7.70	8.14	5.82	6.23	6.19	6.57
271.41	7.44	7.44	8.03	7.43	7.65	7.07	7.49	8.02	5.94	6.33	6.17	6.54
272.81	7.39	7.27	7.96	7.40	7.63	7.08	7.55	7.92	5.95	6.48	6.35	6.76
274.22	7.50	7.35	7.59	7.36	7.63	7.10	7.66	7.78	5.79	6.28	6.12	6.59
275.62	7.55	7.47	7.36	7.29	7.58	7.07	7.67	7.74	5.79	6.21	6.06	6.68
277.03	7.58	7.52	7.81	6.87	7.61	7.01	7.70	7.77	5.49	6.27	6.08	6.57
278.44	7.60	7.53	7.88	6.80	7.51	7.00	7.73	7.81	5.52	6.21	6.26	6.76
279.84	7.62	7.55	7.90	7.21	7.37	6.91	7.73	7.83	5.65	6.39	6.39	6.66
281.25	7.63	7.55	7.93	7.27	7.44	6.90	7.74	7.84	5.45	5.98	6.36	6.78
282.66	7.65	7.58	7.94	7.31	7.57	7.09	7.77	7.85	5.21	5.64	6.10	6.87
284.06	7.66	7.60	7.98	7.36	7.61	7.08	7.78	7.89	5.10	5.26	5.60	6.49
285.47	7.67	7.61	7.98	7.35	7.59	7.11	7.80	7.92	4.72	5.00	5.29	6.22
286.88	7.68	7.61	7.98	7.35	7.62	7.11	7.82	7.91	4.57	4.73	5.07	6.02
288.28	7.67	7.61	7.99	7.37	7.65	7.18	7.82	7.94	4.38	4.53	4.90	5.85
289.69	7.71	7.62	8.00	7.39	7.67	7.16	7.86	7.96	4.17	4.34	4.78	5.74
291.09	7.70	7.63	8.01	7.39	7.69	7.16	7.86	7.98	4.04	4.18	4.62	5.63
292.50	7.71	7.63	8.02	7.40	7.69	7.15	7.88	8.00	3.98	3.95	4.52	5.52
293.91	7.68	7.63	8.02	7.39	7.69	7.18	7.86	8.01	3.90	3.77	4.41	5.46
295.31	7.71	7.63	8.02	7.42	7.70	7.19	7.88	8.03	3.88	3.52	4.37	5.41
296.72	7.73	7.67	8.05	7.43	7.71	7.18	7.94	8.05	3.86	3.22	4.32	5.33
298.12	7.72	7.67	8.04	7.44	7.74	7.21	7.94	8.07	3.87	2.88	4.28	5.31
299.53	7.75	7.68	8.06	7.45	7.73	7.23	7.94	8.16	3.88	2.68	4.22	5.25
300.94	7.75	7.68	8.07	7.47	7.75	7.23	7.97	8.18	3.65	2.47	4.13	5.21
302.34	7.77	7.70	8.08	7.47	7.74	7.23	7.98	8.12	3.17	2.46	3.88	5.18
303.75	7.76	7.69	8.08	7.46	7.75	7.21	7.95	8.12	3.03	2.25	3.63	5.12
305.16	7.78	7.70	8.09	7.48	7.76	7.24	7.99	8.15	2.89	2.29	3.39	5.03
306.56	7.80	7.72	8.09	7.48	7.76	7.24	8.03	8.17	2.77	2.12	3.32	4.89
307.97	7.81	7.75	8.11	7.48	7.75	7.28	8.05	8.18	2.62	2.31	3.29	4.71

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
309.38	7.84	7.79	8.14	7.49	7.76	7.25	8.13	8.25	2.47	2.36	3.32	4.47
310.78	7.83	7.76	8.15	7.51	7.79	7.28	8.16	8.28	2.27	2.81	3.22	4.21
312.19	7.90	7.81	8.16	7.55	7.79	7.29	8.19	8.29	2.29	3.20	3.39	4.16
313.59	8.01	7.93	8.22	7.56	7.84	7.30	8.23	8.29	2.10	3.27	3.57	4.27
315.00	8.05	7.94	8.20	7.58	7.83	7.32	8.15	8.24	2.19	3.24	3.51	4.26
316.41	7.95	7.86	8.20	7.53	7.79	7.26	8.08	8.14	1.95	3.26	3.28	4.39
317.81	7.93	7.84	8.17	7.50	7.77	7.26	8.10	8.09	3.18	3.73	3.90	4.42
319.22	7.92	7.84	8.19	7.52	7.78	7.28	8.14	8.16	4.18	4.81	4.69	5.20
320.62	7.93	7.82	8.16	7.52	7.79	7.28	8.32	8.33	4.24	4.42	4.56	5.24
322.03	7.96	7.89	8.19	7.52	7.80	7.28	8.31	8.36	2.36	4.16	4.22	4.99
323.44	7.94	7.86	8.20	7.53	7.79	7.32	8.26	8.34	1.90	3.72	4.08	4.72
324.84	7.95	7.86	8.19	7.51	7.79	7.31	8.21	8.50	1.99	3.54	3.86	4.68
326.25	7.94	7.85	8.18	7.52	7.77	7.27	8.23	8.52	1.82	3.16	3.70	4.52
327.66	7.97	7.89	8.19	7.54	7.80	7.31	8.28	8.49	2.14	3.59	3.72	4.36
329.06	7.97	7.89	8.22	7.53	7.79	7.30	8.29	8.53	2.10	3.70	4.19	4.74
330.47	7.99	7.90	8.24	7.53	7.78	7.29	8.26	8.60	2.23	3.66	4.39	4.74
331.88	8.02	7.92	8.22	7.54	7.78	7.28	8.26	8.54	3.45	3.97	4.53	4.92
333.28	8.02	7.95	8.22	7.54	7.79	7.29	8.23	8.45	3.55	4.76	4.84	5.46
334.69	8.07	7.96	8.27	7.55	7.79	7.26	8.35	8.42	4.05	5.41	5.51	5.77
336.09	8.15	8.05	8.29	7.56	7.79	7.30	8.45	8.63	3.20	5.68	5.47	5.92
337.50	8.20	8.07	8.34	7.59	7.81	7.31	8.49	8.61	3.76	4.57	4.39	5.21
338.91	8.19	8.08	8.32	7.59	7.81	7.32	8.55	8.68	4.28	4.64	4.48	4.65
340.31	8.17	8.05	8.30	7.57	7.79	7.30	8.56	8.66	2.70	4.59	4.55	5.26
341.72	8.06	7.97	8.22	7.52	7.76	7.31	8.57	8.67	3.25	4.31	4.58	5.17
343.12	7.98	7.85	8.14	7.46	7.70	7.24	8.34	8.68	3.80	4.93	5.20	5.43
344.53	7.94	7.84	8.13	7.43	7.67	7.15	8.22	8.51	4.59	5.20	5.19	5.78
345.94	7.89	7.80	8.08	7.39	7.65	7.16	8.21	8.41	4.96	6.23	6.02	6.28
347.34	7.85	7.80	8.06	7.39	7.64	7.17	8.19	8.34	4.59	6.12	6.31	6.67
348.75	7.86	7.75	8.04	7.38	7.65	7.23	8.14	8.32	4.13	5.13	5.99	6.61
350.16	7.87	7.77	8.06	7.40	7.68	7.22	8.14	8.30	3.91	3.82	5.23	6.41
351.56	7.85	7.74	8.05	7.39	7.69	7.22	8.14	8.30	3.84	2.73	4.54	5.99
352.97	7.82	7.74	8.02	7.37	7.66	7.21	8.12	8.29	3.93	2.17	3.28	5.34
354.38	7.83	7.74	8.02	7.39	7.65	7.22	8.08	8.27	3.86	2.08	2.73	5.00
355.78	7.86	7.74	8.05	7.38	7.70	7.21	8.10	8.28	3.94	2.05	2.24	4.58
357.19	7.83	7.73	8.04	7.38	7.66	7.22	8.09	8.27	3.95	2.09	1.74	4.10
358.59	7.82	7.74	8.04	7.36	7.69	7.22	8.09	8.26	3.99	2.03	1.69	3.62

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
0.00	7.83	7.72	8.01	7.37	7.66	7.25	8.06	8.26	4.01	2.08	1.68	3.19
1.41	7.81	7.72	8.03	7.36	7.68	7.24	8.06	8.27	4.07	2.09	1.75	2.65
2.81	7.82	7.73	8.06	7.38	7.69	7.24	8.08	8.29	4.08	2.14	1.72	2.49
4.22	7.82	7.74	8.05	7.40	7.72	7.28	8.06	8.27	4.11	2.12	1.77	2.36
5.62	7.83	7.72	8.05	7.38	7.71	7.29	8.02	8.22	4.13	2.18	1.77	2.37
7.03	7.77	7.71	8.02	7.38	7.70	7.25	7.99	8.22	4.21	2.22	1.83	2.37
8.44	7.80	7.70	8.01	7.35	7.68	7.26	7.99	8.21	4.27	2.35	1.87	2.43
9.84	7.77	7.69	8.02	7.37	7.71	7.29	7.98	8.19	4.38	2.43	1.96	2.47
11.25	7.78	7.69	8.01	7.35	7.68	7.28	7.96	8.17	4.46	2.58	2.00	2.54
12.66	7.77	7.69	8.02	7.36	7.70	7.29	7.94	8.15	4.52	2.68	2.09	2.58
14.06	7.76	7.68	8.00	7.35	7.67	7.29	7.92	8.14	4.60	2.83	2.16	2.65
15.47	7.75	7.66	7.99	7.36	7.66	7.27	7.92	8.12	4.70	2.96	2.27	2.66
16.88	7.74	7.68	7.98	7.33	7.67	7.31	7.89	8.09	4.76	3.11	2.32	2.71
18.28	7.73	7.64	7.98	7.36	7.70	7.29	7.86	8.07	4.86	3.21	2.43	2.76
19.69	7.75	7.67	7.98	7.34	7.68	7.30	7.87	8.06	4.93	3.31	2.51	2.80
21.09	7.71	7.66	7.96	7.34	7.69	7.29	7.85	8.03	5.04	3.33	2.55	2.87
22.50	7.72	7.64	7.98	7.34	7.69	7.32	7.81	8.00	5.12	3.41	2.61	2.91
23.91	7.71	7.64	7.95	7.32	7.71	7.32	7.80	7.97	5.19	3.44	2.67	2.95
25.31	7.70	7.63	7.94	7.31	7.70	7.33	7.77	7.97	5.24	3.50	2.68	3.01
26.72	7.68	7.63	7.94	7.30	7.66	7.30	7.75	7.91	5.33	3.51	2.76	3.03
28.12	7.64	7.58	7.91	7.27	7.65	7.31	7.71	7.90	5.42	3.62	2.81	3.06
29.53	7.62	7.60	7.91	7.28	7.66	7.32	7.72	7.90	5.49	3.65	2.87	3.13
30.94	7.66	7.58	7.91	7.28	7.66	7.32	7.67	7.84	5.56	3.69	2.92	3.13
32.34	7.64	7.57	7.91	7.28	7.69	7.35	7.65	7.84	5.63	3.75	2.97	3.16
33.75	7.63	7.58	7.90	7.28	7.70	7.35	7.64	7.81	5.73	3.78	3.01	3.19
35.16	7.60	7.57	7.89	7.29	7.68	7.37	7.65	7.78	5.78	3.85	3.06	3.25
36.56	7.61	7.56	7.88	7.23	7.67	7.38	7.60	7.75	5.85	3.88	3.09	3.28
37.97	7.61	7.53	7.88	7.22	7.64	7.33	7.59	7.75	5.89	3.94	3.13	3.31
39.38	7.60	7.55	7.86	7.20	7.65	7.33	7.58	7.75	5.98	3.96	3.17	3.31
40.78	7.57	7.51	7.86	7.21	7.65	7.35	7.55	7.69	6.04	4.01	3.20	3.37
42.19	7.55	7.51	7.84	7.22	7.62	7.36	7.52	7.67	6.09	4.08	3.24	3.37
43.59	7.54	7.49	7.83	7.21	7.65	7.39	7.50	7.65	6.16	4.12	3.27	3.38
45.00	7.52	7.47	7.80	7.20	7.65	7.31	7.47	7.61	6.26	4.18	3.31	3.41
46.41	7.49	7.45	7.81	7.16	7.62	7.35	7.45	7.55	6.31	4.24	3.32	3.44
47.81	7.47	7.44	7.78	7.15	7.63	7.35	7.41	7.53	6.40	4.27	3.38	3.47
49.22	7.43	7.42	7.78	7.13	7.62	7.35	7.37	7.48	6.46	4.35	3.44	3.50

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
50.62	7.41	7.39	7.76	7.13	7.60	7.36	7.32	7.43	6.54	4.40	3.51	3.58
52.03	7.36	7.34	7.76	7.11	7.59	7.35	7.27	7.38	6.63	4.49	3.58	3.61
53.44	7.32	7.28	7.67	7.09	7.58	7.36	7.17	7.30	6.77	4.58	3.62	3.72
54.84	7.26	7.22	7.61	7.05	7.57	7.36	6.92	7.21	6.86	4.69	3.70	3.78
56.25	7.23	7.16	7.56	7.03	7.56	7.35	6.79	7.12	7.00	4.76	3.76	3.85
57.66	7.20	7.16	7.52	7.01	7.55	7.35	6.71	7.01	7.02	4.81	3.79	3.92
59.06	7.17	7.13	7.51	7.01	7.54	7.37	6.66	7.01	6.97	4.76	3.77	3.96
60.47	7.16	7.12	7.52	7.01	7.55	7.37	6.61	6.94	6.84	4.66	3.69	3.92
61.88	7.14	7.09	7.48	7.02	7.57	7.36	6.53	7.01	6.75	4.60	3.66	3.73
63.28	7.09	7.06	7.48	7.01	7.56	7.37	6.57	7.14	6.82	4.67	3.68	3.82
64.69	7.13	7.10	7.53	7.05	7.60	7.37	6.72	7.13	6.63	4.53	3.62	3.78
66.09	7.21	7.15	7.57	7.09	7.59	7.38	6.76	7.28	6.54	4.47	3.56	3.71
67.50	7.24	7.19	7.57	7.07	7.59	7.38	6.89	7.37	6.63	4.55	3.59	3.70
68.91	7.27	7.22	7.61	7.08	7.59	7.37	6.98	7.39	6.67	4.56	3.62	3.77
70.31	7.26	7.21	7.58	7.07	7.59	7.40	6.98	7.39	6.42	4.43	3.52	3.68
71.72	7.26	7.19	7.58	7.06	7.58	7.39	7.01	7.46	6.18	4.25	3.43	3.56
73.12	7.25	7.18	7.59	7.08	7.59	7.38	7.13	7.51	6.24	4.19	3.35	3.40
74.53	7.29	7.23	7.61	7.10	7.60	7.38	7.24	7.52	6.36	4.28	3.39	3.46
75.94	7.33	7.27	7.64	7.12	7.62	7.39	7.36	7.50	6.42	4.32	3.46	3.46
77.34	7.38	7.29	7.65	7.14	7.62	7.36	7.38	7.47	6.47	4.38	3.46	3.51
78.75	7.41	7.32	7.66	7.13	7.61	7.35	7.38	7.45	6.56	4.44	3.52	3.55
80.16	7.40	7.31	7.67	7.12	7.61	7.35	7.33	7.41	6.61	4.52	3.57	3.59
81.56	7.39	7.29	7.62	7.11	7.59	7.34	7.31	7.35	6.73	4.59	3.65	3.69
82.97	7.37	7.28	7.62	7.08	7.59	7.36	7.25	7.29	6.78	4.61	3.63	3.75
84.38	7.35	7.26	7.60	7.08	7.59	7.36	7.18	7.21	6.87	4.70	3.70	3.79
85.78	7.32	7.25	7.59	7.07	7.57	7.36	6.95	7.18	6.93	4.74	3.74	3.86
87.19	7.30	7.22	7.58	7.04	7.57	7.35	6.86	7.14	7.00	4.80	3.78	3.88
88.59	7.26	7.21	7.58	7.06	7.57	7.36	6.81	7.08	7.02	4.81	3.77	3.94
90.00	7.27	7.19	7.55	7.05	7.57	7.36	6.77	7.03	7.07	4.85	3.83	3.96
91.41	7.25	7.17	7.55	7.05	7.55	7.37	6.70	6.99	7.09	4.87	3.87	4.00
92.81	7.22	7.14	7.54	7.03	7.55	7.35	6.68	6.94	7.17	4.92	3.88	4.02
94.22	7.19	7.13	7.53	7.02	7.55	7.34	6.62	6.87	7.24	4.96	3.92	4.12
95.62	7.18	7.11	7.50	7.01	7.55	7.35	6.57	6.83	7.29	5.02	3.94	4.16
97.03	7.16	7.07	7.49	7.01	7.55	7.32	6.52	6.76	7.37	5.06	3.99	4.20
98.44	7.12	7.06	7.47	7.00	7.56	7.34	6.45	6.70	7.46	5.16	4.05	4.24
99.84	7.10	7.02	7.47	6.98	7.54	7.35	6.40	6.63	7.52	5.20	4.09	4.38

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
101.25	7.07	7.00	7.45	6.99	7.55	7.34	6.33	6.60	7.61	5.28	4.14	4.45
102.66	7.05	7.01	7.43	6.98	7.53	7.35	6.30	6.52	7.68	5.35	4.21	4.83
104.06	7.00	6.97	7.42	6.97	7.56	7.34	6.25	6.44	7.79	5.43	4.28	5.20
105.47	7.00	6.96	7.41	6.98	7.57	7.36	6.22	6.38	7.86	5.51	4.36	5.10
106.88	6.98	6.94	7.42	6.98	7.57	7.36	6.21	6.31	7.95	5.60	4.45	5.06
108.28	6.95	6.94	7.42	6.98	7.57	7.36	6.18	6.25	8.02	5.68	4.54	5.05
109.69	6.96	6.92	7.41	6.97	7.58	7.37	6.15	6.17	8.11	5.75	4.63	5.08
111.09	6.95	6.94	7.40	6.99	7.57	7.37	6.17	6.10	8.13	5.82	4.71	5.12
112.50	6.95	6.93	7.44	6.99	7.57	7.37	6.10	6.05	8.21	5.86	4.79	5.20
113.91	6.95	6.93	7.43	6.97	7.56	7.37	6.09	6.02	8.19	5.90	4.83	5.23
115.31	6.95	6.93	7.41	7.00	7.57	7.37	6.08	6.00	8.25	5.94	4.87	5.25
116.72	6.95	6.93	7.42	6.98	7.57	7.35	6.08	5.97	8.24	5.93	4.91	5.29
118.12	6.95	6.93	7.43	7.01	7.57	7.39	6.09	5.96	8.25	5.95	4.92	5.29
119.53	6.97	6.94	7.43	7.01	7.58	7.37	6.08	5.98	8.20	5.92	4.93	5.28
120.94	6.97	6.94	7.45	7.02	7.59	7.38	6.11	6.01	8.23	5.91	4.92	5.28
122.34	6.99	6.96	7.47	7.03	7.60	7.36	6.09	6.06	8.16	5.88	4.89	5.24
123.75	7.00	6.97	7.47	7.05	7.61	7.38	6.15	6.11	8.15	5.87	4.85	5.26
125.16	7.00	6.99	7.46	7.06	7.61	7.36	6.14	6.16	8.09	5.82	4.84	5.22
126.56	7.03	7.00	7.50	7.05	7.59	7.38	6.20	6.22	8.05	5.79	4.82	5.23
127.97	7.06	7.01	7.51	7.05	7.61	7.37	6.23	6.26	8.00	5.76	4.79	5.19
129.38	7.06	7.02	7.52	7.07	7.60	7.38	6.29	6.32	7.99	5.73	4.73	5.19
130.78	7.07	7.04	7.53	7.09	7.61	7.37	6.34	6.36	7.91	5.66	4.69	5.16
132.19	7.09	7.06	7.53	7.10	7.62	7.38	6.38	6.40	7.85	5.62	4.65	5.14
133.59	7.14	7.08	7.57	7.10	7.62	7.37	6.41	6.46	7.79	5.56	4.62	5.10
135.00	7.14	7.11	7.57	7.13	7.63	7.38	6.50	6.50	7.75	5.53	4.57	5.10
136.41	7.18	7.15	7.61	7.13	7.64	7.39	6.50	6.56	7.67	5.45	4.52	5.06
137.81	7.22	7.16	7.61	7.15	7.63	7.38	6.58	6.60	7.61	5.43	4.47	5.06
139.22	7.25	7.16	7.64	7.13	7.64	7.36	6.61	6.65	7.55	5.36	4.42	5.01
140.62	7.25	7.20	7.63	7.15	7.64	7.40	6.66	6.69	7.53	5.33	4.41	5.01
142.03	7.27	7.23	7.65	7.17	7.64	7.38	6.67	6.72	7.45	5.26	4.32	4.98
143.44	7.29	7.23	7.67	7.18	7.66	7.39	6.74	6.76	7.39	5.20	4.28	4.96
144.84	7.34	7.26	7.69	7.19	7.64	7.39	6.77	6.82	7.29	5.16	4.20	4.93
146.25	7.37	7.28	7.71	7.21	7.67	7.40	6.83	6.88	7.24	5.08	4.13	4.94
147.66	7.40	7.30	7.73	7.21	7.67	7.39	6.88	6.94	7.14	5.03	4.05	4.91
149.06	7.40	7.32	7.74	7.23	7.69	7.40	6.93	7.00	7.06	4.97	3.99	4.88
150.47	7.42	7.34	7.76	7.24	7.69	7.39	6.99	7.05	6.98	4.88	3.93	4.89

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
151.88	7.43	7.36	7.76	7.23	7.69	7.38	7.09	7.08	6.90	4.81	3.86	4.87
153.28	7.45	7.37	7.78	7.26	7.70	7.39	7.23	7.15	6.81	4.73	3.81	4.88
154.69	7.47	7.39	7.79	7.26	7.69	7.39	7.29	7.20	6.75	4.65	3.76	4.90
156.09	7.49	7.41	7.80	7.27	7.71	7.39	7.32	7.25	6.63	4.57	3.71	4.86
157.50	7.49	7.43	7.82	7.27	7.71	7.38	7.36	7.28	6.58	4.53	3.68	4.86
158.91	7.52	7.43	7.82	7.29	7.71	7.39	7.39	7.31	6.52	4.47	3.64	4.66
160.31	7.60	7.48	7.81	7.27	7.70	7.42	7.42	7.32	6.45	4.44	3.60	4.37
161.72	7.60	7.51	7.90	7.30	7.70	7.41	7.43	7.39	6.37	4.38	3.56	4.19
163.12	7.62	7.51	7.92	7.31	7.71	7.39	7.47	7.40	6.33	4.33	3.54	4.02
164.53	7.62	7.54	7.92	7.34	7.70	7.40	7.49	7.44	6.25	4.27	3.51	3.95
165.94	7.64	7.54	7.96	7.33	7.71	7.40	7.50	7.45	6.20	4.22	3.48	3.89
167.34	7.66	7.56	7.96	7.35	7.71	7.40	7.53	7.49	6.12	4.18	3.45	3.83
168.75	7.66	7.58	7.96	7.35	7.72	7.40	7.55	7.53	6.06	4.11	3.43	3.79
170.16	7.66	7.58	7.97	7.36	7.73	7.39	7.58	7.56	6.01	4.07	3.39	3.76
171.56	7.69	7.58	7.98	7.36	7.73	7.39	7.62	7.59	5.94	4.03	3.35	3.73
172.97	7.69	7.61	8.00	7.39	7.76	7.39	7.64	7.62	5.84	3.99	3.29	3.66
174.38	7.72	7.63	8.01	7.40	7.76	7.40	7.67	7.66	5.76	3.96	3.25	3.62
175.78	7.73	7.62	8.03	7.40	7.76	7.39	7.69	7.71	5.69	3.86	3.21	3.57
177.19	7.72	7.64	8.04	7.39	7.77	7.37	7.72	7.73	5.64	3.80	3.16	3.50
178.59	7.74	7.64	8.03	7.40	7.77	7.39	7.76	7.77	5.53	3.72	3.09	3.45
180.00	7.77	7.68	8.08	7.44	7.77	7.38	7.78	7.82	5.46	3.61	3.03	3.39
181.41	7.78	7.69	8.08	7.43	7.76	7.39	7.81	7.86	5.37	3.56	3.01	3.30
182.81	7.80	7.71	8.09	7.46	7.77	7.39	7.86	7.90	5.26	3.47	2.92	3.26
184.22	7.80	7.71	8.12	7.47	7.76	7.37	7.89	7.94	5.16	3.36	2.84	3.18
185.62	7.84	7.74	8.11	7.49	7.79	7.39	7.93	7.97	5.09	3.23	2.79	3.11
187.03	7.85	7.76	8.13	7.48	7.78	7.39	7.97	8.01	4.97	3.15	2.75	3.06
188.44	7.86	7.76	8.15	7.47	7.78	7.38	7.98	8.04	4.87	3.08	2.67	2.99
189.84	7.87	7.77	8.15	7.47	7.80	7.38	8.04	8.08	4.78	2.97	2.64	2.92
191.25	7.88	7.79	8.16	7.50	7.80	7.38	8.05	8.13	4.69	2.89	2.54	2.91
192.66	7.92	7.79	8.18	7.50	7.80	7.37	8.08	8.17	4.60	2.80	2.47	2.80
194.06	7.93	7.83	8.17	7.51	7.81	7.39	8.11	8.19	4.53	2.75	2.37	2.73
195.47	7.93	7.84	8.21	7.53	7.82	7.38	8.15	8.22	4.47	2.66	2.28	2.64
196.88	7.96	7.83	8.19	7.51	7.82	7.36	8.14	8.26	4.41	2.68	2.20	2.52
198.28	7.96	7.84	8.21	7.52	7.80	7.34	8.18	8.29	4.35	2.55	2.17	2.42
199.69	7.95	7.85	8.21	7.52	7.81	7.35	8.20	8.30	4.29	2.48	2.06	2.35
201.09	7.97	7.86	8.21	7.54	7.79	7.36	8.22	8.31	4.27	2.35	1.99	2.29

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
202.50	7.96	7.88	8.19	7.52	7.81	7.35	8.22	8.35	4.02	2.28	1.89	2.30
203.91	7.98	7.85	8.18	7.53	7.80	7.33	8.23	8.35	3.95	2.20	1.82	2.22
205.31	7.98	7.88	8.17	7.54	7.80	7.32	8.24	8.37	3.94	2.11	1.69	2.26
206.72	7.96	7.87	8.18	7.53	7.79	7.33	8.25	8.35	3.89	2.05	1.65	2.64
208.12	7.97	7.87	8.17	7.52	7.80	7.32	8.24	8.37	3.85	2.02	1.53	3.17
209.53	7.98	7.87	8.17	7.51	7.78	7.31	8.23	8.37	3.77	2.00	1.53	3.18
210.94	7.98	7.87	8.18	7.53	7.78	7.30	8.24	8.37	3.77	1.97	1.53	3.37
212.34	7.96	7.86	8.18	7.51	7.78	7.31	8.24	8.36	3.75	1.93	2.63	3.40
213.75	7.94	7.85	8.19	7.50	7.76	7.28	8.22	8.36	3.73	1.92	2.59	3.51
215.16	7.93	7.84	8.18	7.50	7.76	7.30	8.22	8.35	3.68	1.91	2.54	3.63
216.56	7.93	7.84	8.18	7.49	7.76	7.27	8.21	8.32	3.60	1.94	3.03	3.83
217.97	7.92	7.82	8.16	7.47	7.74	7.24	8.20	8.33	3.56	1.95	2.81	3.82
219.38	7.92	7.82	8.16	7.49	7.75	7.27	8.18	8.31	3.52	2.07	2.86	3.73
220.78	7.91	7.81	8.15	7.47	7.74	7.26	8.17	8.32	3.49	2.07	2.88	3.85
222.19	7.89	7.80	8.12	7.46	7.73	7.22	8.17	8.30	3.48	2.57	2.98	3.81
223.59	7.90	7.79	8.13	7.45	7.71	7.23	8.15	8.30	3.50	2.55	3.14	4.04
225.00	7.86	7.78	8.12	7.45	7.72	7.22	8.14	8.27	3.50	2.54	3.22	4.11
226.41	7.87	7.79	8.12	7.47	7.72	7.24	8.13	8.26	3.54	2.53	3.13	4.15
227.81	7.87	7.77	8.11	7.45	7.71	7.23	8.13	8.27	3.52	2.55	3.23	4.22
229.22	7.86	7.78	8.11	7.45	7.70	7.23	8.10	8.24	3.55	2.55	3.13	4.28
230.62	7.86	7.76	8.12	7.45	7.72	7.22	8.09	8.22	3.54	2.64	3.23	4.21
232.03	7.84	7.77	8.12	7.45	7.71	7.23	8.09	8.23	3.53	2.47	3.05	4.28
233.44	7.86	7.75	8.10	7.46	7.72	7.21	8.09	8.22	3.53	2.57	3.01	4.21
234.84	7.86	7.77	8.12	7.46	7.71	7.24	8.07	8.21	3.48	2.66	3.06	4.27
236.25	7.84	7.76	8.11	7.46	7.72	7.21	8.06	8.20	3.41	2.60	3.17	4.39
237.66	7.85	7.76	8.11	7.46	7.72	7.24	8.07	8.22	3.40	2.48	3.06	4.44
239.06	7.86	7.76	8.11	7.47	7.73	7.23	8.08	8.21	3.36	2.31	3.09	4.62
240.47	7.85	7.77	8.14	7.49	7.73	7.24	8.06	8.20	3.32	2.33	3.10	4.59
241.88	7.88	7.76	8.14	7.49	7.74	7.23	8.07	8.20	3.15	2.34	3.22	4.61
243.28	7.87	7.78	8.15	7.48	7.73	7.26	8.09	8.21	2.95	2.37	3.07	4.62
244.69	7.86	7.78	8.15	7.51	7.74	7.24	8.07	8.22	2.91	2.27	3.14	4.58
246.09	7.86	7.78	8.15	7.50	7.75	7.24	8.08	8.22	2.76	2.28	3.09	4.55
247.50	7.89	7.79	8.15	7.50	7.76	7.25	8.09	8.21	2.62	2.16	3.11	4.63
248.91	7.89	7.81	8.17	7.51	7.76	7.27	8.08	8.23	2.53	2.21	3.20	4.44
250.31	7.90	7.81	8.16	7.53	7.77	7.26	8.09	8.23	2.42	2.34	3.53	4.50
251.72	7.91	7.82	8.17	7.51	7.76	7.22	8.10	8.25	2.37	2.79	3.46	4.48

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
253.12	7.91	7.82	8.17	7.53	7.77	7.24	8.10	8.26	2.25	2.62	3.55	4.58
254.53	7.91	7.84	8.19	7.52	7.76	7.23	8.11	8.25	2.19	2.98	3.60	4.45
255.94	7.93	7.82	8.19	7.54	7.77	7.22	8.13	8.26	2.22	3.49	4.20	4.84
257.34	7.95	7.85	8.19	7.52	7.75	7.22	8.10	8.25	2.24	3.46	4.27	4.92
258.75	7.92	7.83	8.18	7.54	7.76	7.21	8.13	8.27	2.27	3.75	4.56	5.06
260.16	7.94	7.86	8.20	7.51	7.74	7.21	8.11	8.26	3.71	4.71	4.59	4.69
261.56	7.92	7.85	8.20	7.55	7.76	7.23	8.12	8.26	4.05	5.45	5.20	5.43
262.97	7.93	7.85	8.18	7.51	7.75	7.20	8.09	8.24	4.52	5.45	5.25	5.50
264.38	7.91	7.81	8.18	7.52	7.74	7.18	8.09	8.24	5.10	5.83	5.53	5.85
265.78	7.88	7.81	8.15	7.48	7.71	7.14	8.05	8.22	4.94	5.90	5.85	6.32
267.19	7.81	7.72	8.13	7.49	7.68	7.14	7.96	8.23	5.91	6.07	5.96	6.33
268.59	7.69	7.71	8.09	7.44	7.68	7.09	7.88	8.18	5.59	5.92	5.84	6.27
270.00	7.59	7.57	8.10	7.47	7.67	7.09	7.70	8.12	5.63	6.03	5.92	6.32
271.41	7.50	7.52	8.01	7.40	7.63	7.07	7.51	8.04	5.45	6.37	6.02	6.44
272.81	7.36	7.25	8.02	7.41	7.60	7.05	7.58	7.90	5.94	6.35	6.10	6.54
274.22	7.49	7.32	7.55	7.37	7.59	7.02	7.64	7.79	6.19	6.49	6.40	6.77
275.62	7.51	7.45	7.40	7.37	7.59	7.00	7.66	7.76	6.41	6.47	6.23	6.76
277.03	7.58	7.48	7.80	6.68	7.59	7.01	7.66	7.78	6.43	6.48	6.35	6.79
278.44	7.59	7.52	7.84	6.74	7.44	6.98	7.70	7.80	6.52	6.40	6.26	6.64
279.84	7.59	7.53	7.88	7.21	7.27	6.86	7.71	7.81	5.78	6.12	6.27	6.67
281.25	7.62	7.54	7.91	7.27	7.43	6.88	7.72	7.84	5.16	5.63	6.13	6.68
282.66	7.63	7.55	7.94	7.30	7.56	7.04	7.72	7.84	5.14	5.29	5.69	6.55
284.06	7.64	7.56	7.95	7.33	7.57	7.06	7.75	7.86	4.90	5.09	5.38	6.23
285.47	7.65	7.58	7.96	7.34	7.60	7.10	7.77	7.89	4.95	4.91	5.26	6.14
286.88	7.66	7.60	7.98	7.35	7.62	7.10	7.77	7.92	4.73	4.76	5.05	5.95
288.28	7.67	7.59	7.99	7.36	7.63	7.12	7.82	7.91	4.59	4.56	4.95	5.89
289.69	7.66	7.62	7.98	7.36	7.65	7.14	7.81	7.92	4.30	4.43	4.80	5.72
291.09	7.70	7.63	8.01	7.40	7.66	7.16	7.84	7.96	4.16	4.22	4.69	5.68
292.50	7.70	7.64	8.01	7.39	7.67	7.16	7.86	7.99	4.00	4.11	4.57	5.57
293.91	7.71	7.63	8.02	7.42	7.70	7.16	7.87	8.01	3.99	3.93	4.53	5.56
295.31	7.71	7.65	8.02	7.41	7.69	7.16	7.87	8.01	3.87	3.76	4.44	5.43
296.72	7.72	7.67	8.04	7.41	7.71	7.19	7.91	8.02	3.92	3.55	4.37	5.44
298.12	7.72	7.65	8.03	7.42	7.70	7.21	7.89	8.04	3.86	3.21	4.29	5.30
299.53	7.73	7.66	8.06	7.44	7.73	7.21	7.91	8.06	3.90	2.86	4.27	5.30
300.94	7.74	7.68	8.05	7.45	7.73	7.22	7.90	8.04	3.84	2.71	4.24	5.20
302.34	7.75	7.68	8.06	7.46	7.75	7.22	7.92	8.06	3.88	2.42	3.98	5.17

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
303.75	7.78	7.71	8.09	7.47	7.74	7.22	7.97	8.08	3.70	2.11	3.73	5.15
305.16	7.78	7.71	8.09	7.47	7.76	7.23	7.95	8.10	3.62	2.22	3.95	5.16
306.56	7.80	7.72	8.11	7.48	7.76	7.22	7.99	8.16	2.33	2.29	3.81	5.11
307.97	7.80	7.75	8.14	7.50	7.77	7.24	8.04	8.19	2.33	1.96	3.15	4.97
309.38	7.88	7.79	8.14	7.51	7.77	7.25	8.05	8.22	2.30	2.13	2.88	4.32
310.78	7.91	7.82	8.19	7.54	7.79	7.25	8.09	8.25	2.73	1.87	2.67	4.09
312.19	7.97	7.88	8.23	7.54	7.80	7.27	8.13	8.30	2.41	2.44	2.93	3.94
313.59	7.98	7.91	8.24	7.58	7.84	7.28	8.22	8.27	2.14	2.49	3.08	4.00
315.00	7.92	7.85	8.18	7.53	7.79	7.26	8.25	8.27	2.13	2.36	3.02	4.07
316.41	7.91	7.83	8.16	7.51	7.78	7.26	8.20	8.29	1.92	3.00	3.25	4.09
317.81	7.88	7.82	8.19	7.52	7.78	7.27	8.11	8.30	1.98	3.32	3.89	4.35
319.22	7.89	7.81	8.18	7.53	7.78	7.26	8.14	8.33	2.03	3.59	4.16	4.78
320.62	7.90	7.82	8.16	7.51	7.78	7.28	8.14	8.32	2.27	3.75	4.35	4.79
322.03	7.92	7.83	8.16	7.50	7.77	7.28	8.18	8.36	2.13	4.21	4.36	4.98
323.44	7.93	7.85	8.17	7.50	7.77	7.26	8.22	8.36	2.71	4.10	4.10	4.94
324.84	7.96	7.87	8.19	7.52	7.77	7.26	8.24	8.43	2.68	4.48	4.48	4.91
326.25	7.99	7.89	8.21	7.54	7.78	7.28	8.27	8.44	3.12	4.36	4.32	4.58
327.66	7.99	7.91	8.22	7.55	7.80	7.30	8.28	8.48	2.58	3.81	3.96	4.55
329.06	8.01	7.90	8.22	7.54	7.79	7.29	8.29	8.46	2.17	3.75	3.97	4.74
330.47	7.99	7.91	8.22	7.55	7.78	7.31	8.30	8.47	2.30	3.85	4.16	4.85
331.88	8.00	7.93	8.26	7.54	7.80	7.30	8.29	8.45	2.22	3.90	4.27	4.98
333.28	8.04	7.94	8.24	7.55	7.80	7.29	8.22	8.45	2.32	3.93	4.44	5.27
334.69	8.13	8.04	8.29	7.57	7.80	7.28	8.32	8.44	2.23	3.97	4.41	5.20
336.09	8.16	8.05	8.34	7.62	7.83	7.33	8.42	8.51	2.57	4.42	4.55	4.84
337.50	8.15	8.05	8.31	7.59	7.81	7.30	8.48	8.59	2.15	3.99	4.44	4.91
338.91	8.20	8.07	8.34	7.60	7.80	7.29	8.45	8.66	2.37	3.63	3.94	4.63
340.31	8.18	8.08	8.32	7.57	7.78	7.29	8.52	8.62	2.89	3.97	3.82	4.41
341.72	8.10	8.00	8.25	7.54	7.78	7.30	8.56	8.55	3.32	4.31	4.59	4.97
343.12	7.99	7.91	8.17	7.50	7.76	7.30	8.49	8.60	2.39	4.18	4.76	5.10
344.53	7.91	7.82	8.14	7.47	7.74	7.31	8.24	8.48	4.06	5.33	5.33	5.78
345.94	7.86	7.78	8.09	7.42	7.63	7.12	8.13	8.29	4.48	6.03	6.16	6.50
347.34	7.83	7.73	8.02	7.34	7.58	7.08	8.11	8.24	4.46	5.35	6.00	6.56
348.75	7.78	7.69	7.98	7.31	7.59	7.13	8.06	8.24	4.29	4.42	5.17	6.42
350.16	7.75	7.68	7.98	7.33	7.62	7.18	8.03	8.19	4.01	3.21	4.47	5.77
351.56	7.77	7.68	7.99	7.33	7.63	7.17	8.02	8.18	4.09	2.55	4.02	5.36
352.97	7.78	7.70	8.00	7.34	7.65	7.19	8.05	8.17	4.00	2.36	3.17	5.17

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
354.38	7.77	7.68	7.98	7.33	7.63	7.16	8.04	8.20	4.12	2.36	2.31	5.04
355.78	7.80	7.71	8.00	7.34	7.65	7.21	8.03	8.20	4.10	2.32	1.99	4.89
357.19	7.78	7.70	8.02	7.35	7.65	7.22	8.01	8.20	4.18	2.34	1.96	4.58
358.59	7.79	7.70	8.04	7.36	7.68	7.25	8.02	8.19	4.13	2.34	1.95	3.70
0.00	7.75	7.67	8.01	7.33	7.67	7.25	8.00	8.19	4.16	2.33	1.92	3.02
1.41	7.75	7.69	8.02	7.36	7.69	7.26	7.99	8.16	4.21	2.34	1.95	2.95
2.81	7.76	7.71	8.02	7.35	7.68	7.26	7.97	8.15	4.26	2.41	1.95	2.70
4.22	7.77	7.68	8.00	7.34	7.68	7.26	7.95	8.15	4.28	2.46	1.98	2.66
5.62	7.76	7.67	7.99	7.35	7.69	7.26	7.94	8.17	4.38	2.54	2.01	2.63
7.03	7.75	7.68	8.03	7.36	7.69	7.29	7.94	8.12	4.43	2.60	2.06	2.65
8.44	7.75	7.67	8.01	7.34	7.69	7.27	7.91	8.12	4.49	2.68	2.11	2.68
9.84	7.74	7.68	8.00	7.34	7.68	7.28	7.93	8.13	4.53	2.77	2.18	2.69
11.25	7.76	7.67	7.99	7.35	7.68	7.26	7.88	8.11	4.59	2.87	2.24	2.71
12.66	7.73	7.66	8.01	7.35	7.69	7.29	7.90	8.09	4.65	2.97	2.28	2.76
14.06	7.73	7.66	7.98	7.36	7.69	7.30	7.87	8.06	4.72	3.13	2.36	2.77
15.47	7.71	7.65	7.99	7.35	7.67	7.30	7.86	8.05	4.80	3.20	2.44	2.80
16.88	7.71	7.63	7.94	7.31	7.65	7.26	7.78	8.01	4.89	3.26	2.51	2.85
18.28	7.69	7.63	7.96	7.33	7.66	7.30	7.79	7.99	4.99	3.33	2.58	2.91
19.69	7.68	7.60	7.95	7.32	7.68	7.33	7.78	7.96	5.09	3.40	2.63	3.01
21.09	7.70	7.62	7.95	7.33	7.67	7.33	7.75	7.95	5.15	3.45	2.65	3.05
22.50	7.70	7.63	7.93	7.33	7.70	7.31	7.75	7.95	5.19	3.47	2.71	3.05
23.91	7.69	7.62	7.94	7.32	7.69	7.31	7.74	7.92	5.28	3.53	2.76	3.08
25.31	7.69	7.60	7.93	7.30	7.66	7.33	7.75	7.90	5.33	3.60	2.82	3.11
26.72	7.68	7.61	7.93	7.30	7.64	7.33	7.72	7.88	5.42	3.62	2.86	3.14
28.12	7.67	7.60	7.92	7.29	7.68	7.32	7.69	7.90	5.49	3.68	2.91	3.14
29.53	7.66	7.59	7.90	7.28	7.65	7.34	7.68	7.85	5.55	3.71	2.94	3.20
30.94	7.62	7.58	7.90	7.28	7.68	7.32	7.65	7.82	5.61	3.76	3.01	3.21
32.34	7.64	7.58	7.91	7.28	7.69	7.36	7.64	7.78	5.69	3.81	3.04	3.26
33.75	7.64	7.56	7.89	7.27	7.68	7.36	7.60	7.78	5.74	3.85	3.08	3.26
35.16	7.61	7.57	7.88	7.28	7.70	7.36	7.61	7.78	5.82	3.87	3.10	3.28
36.56	7.62	7.56	7.89	7.25	7.68	7.37	7.59	7.76	5.86	3.90	3.13	3.29
37.97	7.61	7.56	7.90	7.24	7.66	7.35	7.60	7.74	5.90	3.93	3.13	3.29
39.38	7.61	7.54	7.88	7.23	7.66	7.37	7.58	7.74	5.97	3.96	3.16	3.30
40.78	7.60	7.54	7.86	7.22	7.66	7.35	7.56	7.71	6.00	3.99	3.18	3.30
42.19	7.57	7.53	7.87	7.23	7.64	7.34	7.56	7.73	6.06	4.04	3.22	3.33
43.59	7.55	7.51	7.84	7.22	7.66	7.39	7.53	7.68	6.12	4.04	3.22	3.34

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
45.00	7.55	7.49	7.83	7.20	7.64	7.35	7.52	7.66	6.18	4.11	3.28	3.37
46.41	7.53	7.48	7.81	7.20	7.61	7.36	7.49	7.62	6.24	4.14	3.27	3.38
47.81	7.50	7.46	7.81	7.15	7.63	7.36	7.45	7.59	6.31	4.22	3.33	3.40
49.22	7.45	7.45	7.80	7.16	7.62	7.35	7.42	7.54	6.37	4.26	3.36	3.45
50.62	7.43	7.38	7.77	7.14	7.61	7.37	7.39	7.51	6.45	4.32	3.42	3.47
52.03	7.42	7.37	7.77	7.12	7.60	7.37	7.35	7.46	6.54	4.39	3.50	3.54
53.44	7.35	7.32	7.70	7.12	7.59	7.35	7.27	7.38	6.67	4.50	3.59	3.62
54.84	7.29	7.28	7.65	7.07	7.56	7.35	7.14	7.26	6.79	4.59	3.64	3.70
56.25	7.24	7.20	7.55	7.04	7.56	7.37	6.88	7.18	6.95	4.68	3.71	3.75
57.66	7.23	7.17	7.52	7.01	7.56	7.34	6.80	7.16	6.85	4.67	3.70	3.78
59.06	7.21	7.15	7.49	7.01	7.54	7.36	6.78	7.13	6.72	4.56	3.65	3.72
60.47	7.20	7.15	7.51	7.00	7.55	7.37	6.72	7.10	6.67	4.51	3.61	3.72
61.88	7.18	7.14	7.53	7.04	7.57	7.38	6.66	7.20	6.58	4.46	3.54	3.59
63.28	7.14	7.10	7.51	7.04	7.59	7.39	6.78	7.24	6.51	4.49	3.55	3.69
64.69	7.21	7.15	7.58	7.08	7.59	7.38	6.89	7.29	6.30	4.34	3.46	3.57
66.09	7.29	7.22	7.60	7.08	7.61	7.38	6.90	7.42	6.29	4.30	3.43	3.56
67.50	7.29	7.23	7.60	7.11	7.62	7.42	6.98	7.54	6.37	4.41	3.51	3.62
68.91	7.31	7.27	7.61	7.11	7.61	7.38	7.12	7.55	6.39	4.40	3.49	3.61
70.31	7.32	7.24	7.62	7.11	7.60	7.38	7.12	7.50	6.25	4.31	3.47	3.57
71.72	7.31	7.26	7.62	7.09	7.60	7.39	7.11	7.55	6.11	4.13	3.30	3.42
73.12	7.31	7.23	7.62	7.11	7.60	7.39	7.28	7.58	6.19	4.12	3.29	3.36
74.53	7.30	7.27	7.62	7.11	7.61	7.37	7.39	7.59	6.27	4.21	3.30	3.37
75.94	7.35	7.28	7.65	7.13	7.62	7.40	7.45	7.58	6.32	4.27	3.38	3.42
77.34	7.41	7.32	7.66	7.12	7.62	7.37	7.46	7.55	6.37	4.30	3.40	3.44
78.75	7.44	7.34	7.70	7.15	7.62	7.38	7.44	7.51	6.45	4.36	3.47	3.48
80.16	7.43	7.35	7.66	7.13	7.62	7.36	7.39	7.47	6.52	4.42	3.49	3.55
81.56	7.40	7.31	7.65	7.12	7.59	7.37	7.38	7.41	6.62	4.52	3.57	3.61
82.97	7.39	7.31	7.63	7.10	7.58	7.36	7.32	7.36	6.69	4.57	3.60	3.67
84.38	7.36	7.28	7.61	7.10	7.59	7.34	7.27	7.28	6.79	4.63	3.64	3.73
85.78	7.37	7.26	7.59	7.06	7.58	7.37	7.17	7.24	6.87	4.68	3.68	3.78
87.19	7.32	7.25	7.57	7.06	7.57	7.37	6.93	7.17	6.92	4.74	3.72	3.85
88.59	7.29	7.24	7.57	7.06	7.56	7.34	6.84	7.14	6.97	4.77	3.76	3.88
90.00	7.27	7.19	7.55	7.06	7.55	7.35	6.81	7.07	7.03	4.80	3.80	3.92
91.41	7.24	7.16	7.55	7.02	7.56	7.34	6.74	7.01	7.10	4.84	3.81	3.96
92.81	7.22	7.13	7.54	7.04	7.55	7.37	6.69	6.95	7.16	4.90	3.87	4.01
94.22	7.21	7.12	7.53	7.03	7.56	7.34	6.62	6.90	7.22	4.95	3.91	4.07

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
95.62	7.17	7.08	7.50	7.00	7.54	7.33	6.57	6.82	7.29	5.02	3.93	4.14
97.03	7.14	7.08	7.48	6.99	7.55	7.34	6.50	6.75	7.39	5.08	3.99	4.23
98.44	7.12	7.04	7.47	6.98	7.54	7.35	6.43	6.67	7.47	5.14	4.05	4.29
99.84	7.07	7.01	7.43	6.97	7.54	7.32	6.36	6.61	7.55	5.24	4.10	4.41
101.25	7.05	6.99	7.43	6.96	7.52	7.33	6.31	6.53	7.63	5.32	4.19	4.58
102.66	7.03	6.98	7.43	6.98	7.55	7.34	6.27	6.46	7.74	5.39	4.24	5.08
104.06	7.00	6.94	7.42	6.96	7.52	7.35	6.19	6.38	7.82	5.49	4.32	5.17
105.47	6.96	6.95	7.40	6.97	7.56	7.34	6.19	6.32	7.91	5.58	4.43	5.06
106.88	6.95	6.90	7.38	6.95	7.54	7.35	6.14	6.24	8.01	5.68	4.55	5.05
108.28	6.94	6.90	7.39	6.95	7.56	7.35	6.13	6.14	8.11	5.76	4.65	5.07
109.69	6.93	6.88	7.40	6.96	7.55	7.35	6.10	6.07	8.16	5.83	4.72	5.18
111.09	6.93	6.90	7.40	6.97	7.58	7.35	6.07	6.01	8.22	5.90	4.81	5.21
112.50	6.92	6.88	7.39	6.98	7.55	7.35	6.05	5.95	8.27	5.98	4.89	5.26
113.91	6.91	6.88	7.39	6.97	7.56	7.35	6.04	5.90	8.32	6.02	4.96	5.29
115.31	6.93	6.90	7.39	6.98	7.55	7.36	6.05	5.86	8.34	6.05	5.03	5.34
116.72	6.92	6.90	7.39	6.99	7.57	7.37	6.05	5.84	8.34	6.09	5.06	5.34
118.12	6.91	6.90	7.40	6.99	7.57	7.35	6.05	5.85	8.32	6.04	5.04	5.34
119.53	6.92	6.91	7.43	7.01	7.58	7.37	6.08	5.86	8.32	6.02	5.02	5.33
120.94	6.94	6.91	7.44	7.01	7.57	7.35	6.10	5.90	8.28	6.03	5.04	5.35
122.34	6.94	6.92	7.43	7.02	7.58	7.37	6.09	5.95	8.27	6.00	5.02	5.32
123.75	6.96	6.94	7.44	7.03	7.59	7.36	6.10	5.99	8.24	5.99	5.02	5.33
125.16	6.96	6.94	7.45	7.04	7.58	7.35	6.11	6.03	8.19	5.96	4.99	5.32
126.56	6.98	6.95	7.47	7.03	7.59	7.37	6.11	6.08	8.18	5.91	4.97	5.27
127.97	7.00	6.96	7.49	7.05	7.59	7.38	6.16	6.16	8.11	5.89	4.90	5.28
129.38	7.02	6.99	7.49	7.05	7.60	7.36	6.19	6.20	8.07	5.83	4.91	5.25
130.78	7.04	6.99	7.51	7.06	7.61	7.37	6.24	6.24	8.02	5.80	4.85	5.20
132.19	7.05	7.03	7.53	7.07	7.61	7.36	6.28	6.30	7.99	5.73	4.79	5.20
133.59	7.08	7.05	7.55	7.08	7.62	7.36	6.35	6.36	7.91	5.67	4.73	5.17
135.00	7.13	7.08	7.57	7.11	7.62	7.39	6.39	6.41	7.85	5.63	4.72	5.16
136.41	7.16	7.10	7.58	7.12	7.63	7.37	6.44	6.48	7.79	5.58	4.66	5.12
137.81	7.18	7.15	7.60	7.14	7.63	7.39	6.51	6.53	7.73	5.52	4.61	5.12
139.22	7.22	7.14	7.62	7.13	7.65	7.37	6.56	6.57	7.65	5.47	4.55	5.08
140.62	7.24	7.19	7.62	7.14	7.64	7.37	6.60	6.63	7.57	5.42	4.49	5.08
142.03	7.27	7.19	7.66	7.17	7.66	7.36	6.66	6.67	7.52	5.36	4.46	5.02
143.44	7.30	7.25	7.68	7.17	7.65	7.39	6.72	6.73	7.45	5.29	4.36	5.01
144.84	7.32	7.27	7.70	7.20	7.65	7.38	6.75	6.80	7.38	5.20	4.31	4.97

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
146.25	7.33	7.28	7.71	7.20	7.68	7.40	6.80	6.85	7.29	5.15	4.21	4.94
147.66	7.38	7.29	7.73	7.22	7.67	7.39	6.87	6.92	7.19	5.07	4.10	4.91
149.06	7.39	7.33	7.74	7.24	7.69	7.38	6.91	6.96	7.11	5.00	4.04	4.90
150.47	7.40	7.32	7.77	7.25	7.69	7.40	6.97	7.04	7.01	4.91	3.94	4.88
151.88	7.41	7.36	7.77	7.24	7.71	7.41	7.06	7.09	6.92	4.82	3.88	4.89
153.28	7.46	7.38	7.78	7.26	7.70	7.40	7.22	7.15	6.81	4.75	3.82	4.88
154.69	7.46	7.40	7.80	7.26	7.71	7.40	7.29	7.21	6.74	4.65	3.76	4.88
156.09	7.49	7.41	7.80	7.26	7.69	7.39	7.34	7.24	6.67	4.58	3.71	4.90
157.50	7.50	7.42	7.81	7.28	7.69	7.40	7.36	7.28	6.58	4.52	3.66	4.85
158.91	7.53	7.41	7.83	7.28	7.70	7.40	7.40	7.31	6.49	4.45	3.63	4.50
160.31	7.59	7.47	7.83	7.28	7.70	7.40	7.43	7.36	6.43	4.40	3.58	4.20
161.72	7.60	7.53	7.91	7.29	7.70	7.41	7.48	7.37	6.38	4.35	3.55	4.03
163.12	7.63	7.54	7.92	7.32	7.70	7.40	7.47	7.42	6.30	4.28	3.51	3.92
164.53	7.64	7.55	7.94	7.35	7.71	7.40	7.51	7.43	6.23	4.26	3.48	3.88
165.94	7.64	7.56	7.96	7.34	7.71	7.40	7.52	7.48	6.15	4.19	3.47	3.84
167.34	7.65	7.56	7.95	7.34	7.70	7.38	7.55	7.50	6.09	4.15	3.43	3.80
168.75	7.67	7.58	7.98	7.35	7.73	7.42	7.56	7.54	6.03	4.08	3.40	3.76
170.16	7.67	7.58	7.97	7.37	7.74	7.40	7.58	7.57	5.95	4.04	3.35	3.72
171.56	7.69	7.59	7.99	7.37	7.76	7.40	7.61	7.60	5.91	4.02	3.32	3.67
172.97	7.69	7.62	7.99	7.39	7.75	7.40	7.65	7.64	5.84	3.99	3.27	3.62
174.38	7.70	7.62	8.01	7.40	7.75	7.40	7.68	7.66	5.76	3.93	3.22	3.60
175.78	7.74	7.63	8.04	7.41	7.77	7.43	7.70	7.70	5.67	3.83	3.17	3.53
177.19	7.73	7.65	8.04	7.42	7.77	7.38	7.73	7.75	5.59	3.76	3.12	3.47
178.59	7.76	7.66	8.06	7.43	7.76	7.39	7.77	7.79	5.53	3.67	3.07	3.41
180.00	7.79	7.68	8.07	7.43	7.79	7.40	7.80	7.81	5.42	3.58	3.02	3.34
181.41	7.79	7.69	8.09	7.45	7.78	7.40	7.85	7.87	5.35	3.52	2.97	3.28
182.81	7.80	7.71	8.09	7.46	7.77	7.38	7.86	7.90	5.24	3.42	2.87	3.22
184.22	7.82	7.71	8.09	7.46	7.76	7.38	7.89	7.93	5.15	3.30	2.83	3.15
185.62	7.83	7.71	8.11	7.47	7.77	7.37	7.93	7.97	5.05	3.20	2.78	3.09
187.03	7.85	7.74	8.13	7.46	7.77	7.39	7.96	8.01	4.96	3.11	2.71	3.03
188.44	7.87	7.76	8.14	7.47	7.79	7.38	7.98	8.04	4.84	3.05	2.65	2.96
189.84	7.89	7.77	8.15	7.48	7.78	7.37	8.01	8.09	4.75	2.96	2.61	2.94
191.25	7.90	7.79	8.16	7.50	7.80	7.39	8.05	8.13	4.67	2.88	2.53	2.87
192.66	7.90	7.80	8.17	7.48	7.80	7.38	8.06	8.14	4.60	2.80	2.46	2.82
194.06	7.94	7.81	8.17	7.52	7.80	7.38	8.09	8.18	4.52	2.75	2.37	2.72
195.47	7.95	7.83	8.18	7.52	7.80	7.37	8.10	8.22	4.47	2.68	2.30	2.62

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
196.88	7.96	7.84	8.18	7.52	7.81	7.36	8.13	8.25	4.39	2.70	2.23	2.53
198.28	7.95	7.83	8.19	7.52	7.80	7.37	8.16	8.27	4.40	2.58	2.19	2.45
199.69	7.96	7.85	8.22	7.54	7.82	7.35	8.18	8.27	4.27	2.50	2.11	2.40
201.09	7.97	7.85	8.21	7.52	7.80	7.35	8.19	8.32	4.30	2.41	2.01	2.31
202.50	7.98	7.87	8.19	7.54	7.80	7.34	8.21	8.34	4.07	2.31	1.95	2.29
203.91	7.97	7.87	8.19	7.52	7.80	7.33	8.20	8.35	3.93	2.21	1.85	2.27
205.31	7.97	7.87	8.16	7.54	7.80	7.33	8.22	8.36	3.93	2.14	1.74	2.25
206.72	7.98	7.87	8.19	7.52	7.79	7.32	8.24	8.37	3.88	2.09	1.66	2.44
208.12	7.99	7.87	8.17	7.52	7.79	7.32	8.24	8.38	3.85	2.04	1.59	2.65
209.53	7.98	7.86	8.17	7.52	7.78	7.32	8.24	8.37	3.78	2.00	1.56	3.06
210.94	7.97	7.85	8.17	7.53	7.78	7.31	8.23	8.37	3.77	1.99	1.50	3.36
212.34	7.95	7.86	8.19	7.50	7.78	7.31	8.21	8.37	3.74	1.96	2.07	3.37
213.75	7.96	7.85	8.19	7.52	7.76	7.29	8.24	8.37	3.76	1.93	2.80	3.45
215.16	7.96	7.85	8.18	7.50	7.76	7.29	8.22	8.36	3.67	1.93	2.93	3.75
216.56	7.94	7.82	8.17	7.51	7.77	7.29	8.18	8.35	3.64	1.95	2.90	3.81
217.97	7.93	7.83	8.16	7.48	7.75	7.27	8.20	8.35	3.54	2.02	3.06	3.92
219.38	7.92	7.81	8.17	7.49	7.74	7.26	8.18	8.33	3.54	2.21	3.35	4.07
220.78	7.92	7.82	8.15	7.49	7.75	7.25	8.16	8.31	3.53	2.45	3.16	3.95
222.19	7.90	7.81	8.15	7.49	7.72	7.25	8.15	8.31	3.45	2.57	2.98	3.83
223.59	7.91	7.82	8.13	7.46	7.72	7.23	8.15	8.31	3.44	2.58	3.16	3.95
225.00	7.91	7.80	8.12	7.47	7.73	7.23	8.12	8.29	3.44	2.62	3.08	3.88
226.41	7.88	7.78	8.15	7.47	7.73	7.22	8.12	8.28	3.42	2.64	3.25	4.11
227.81	7.87	7.78	8.13	7.47	7.71	7.22	8.13	8.25	3.40	2.53	3.01	4.10
229.22	7.89	7.78	8.13	7.45	7.72	7.24	8.10	8.25	3.37	2.47	3.17	4.14
230.62	7.87	7.78	8.12	7.48	7.73	7.24	8.09	8.26	3.36	2.30	3.04	4.34
232.03	7.88	7.77	8.13	7.46	7.70	7.22	8.10	8.24	3.38	2.42	3.23	4.35
233.44	7.87	7.77	8.13	7.47	7.73	7.22	8.09	8.23	3.36	2.40	3.13	4.32
234.84	7.86	7.77	8.13	7.47	7.72	7.22	8.10	8.24	3.34	2.38	3.27	4.48
236.25	7.87	7.76	8.12	7.47	7.71	7.22	8.09	8.23	3.25	2.46	3.31	4.39
237.66	7.87	7.77	8.12	7.48	7.72	7.23	8.08	8.23	3.18	2.53	3.62	4.38
239.06	7.86	7.78	8.13	7.49	7.73	7.24	8.07	8.22	3.14	2.50	3.60	4.40
240.47	7.87	7.79	8.12	7.48	7.74	7.23	8.09	8.21	3.02	2.68	3.81	4.40
241.88	7.87	7.77	8.15	7.50	7.73	7.24	8.07	8.24	2.91	2.56	3.72	4.76
243.28	7.88	7.80	8.14	7.49	7.74	7.23	8.08	8.24	2.85	2.46	3.54	4.48
244.69	7.89	7.79	8.16	7.51	7.74	7.25	8.09	8.23	2.74	2.38	3.49	4.58
246.09	7.89	7.79	8.14	7.48	7.73	7.25	8.09	8.24	2.66	2.38	3.52	4.51

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
247.50	7.90	7.80	8.15	7.52	7.74	7.26	8.07	8.23	2.55	2.31	3.61	4.60
248.91	7.89	7.80	8.16	7.49	7.75	7.24	8.08	8.25	2.46	2.63	3.67	4.53
250.31	7.90	7.82	8.16	7.53	7.75	7.24	8.11	8.26	2.35	2.89	3.75	4.54
251.72	7.90	7.82	8.18	7.51	7.75	7.22	8.09	8.25	2.32	3.30	3.87	4.58
253.12	7.92	7.82	8.17	7.53	7.76	7.22	8.09	8.24	2.26	3.66	3.89	4.69
254.53	7.94	7.82	8.16	7.51	7.74	7.18	8.11	8.27	2.26	4.03	3.89	4.29
255.94	7.94	7.84	8.19	7.54	7.76	7.23	8.10	8.25	2.15	3.64	4.26	4.83
257.34	7.93	7.84	8.17	7.50	7.75	7.19	8.11	8.26	2.15	3.67	4.09	4.61
258.75	7.93	7.85	8.19	7.54	7.74	7.23	8.11	8.25	2.24	3.99	4.55	4.92
260.16	7.94	7.84	8.18	7.51	7.75	7.20	8.11	8.28	3.25	4.50	4.73	5.31
261.56	7.93	7.84	8.19	7.53	7.72	7.18	8.10	8.26	4.36	5.01	5.06	5.27
262.97	7.93	7.83	8.16	7.49	7.73	7.17	8.09	8.28	5.05	5.64	5.55	5.65
264.38	7.90	7.82	8.15	7.51	7.71	7.14	8.04	8.25	5.09	5.83	5.76	5.88
265.78	7.87	7.79	8.14	7.47	7.68	7.13	8.02	8.25	5.33	5.98	6.04	6.39
267.19	7.77	7.72	8.12	7.47	7.65	7.09	7.96	8.22	5.42	6.00	5.76	5.99
268.59	7.66	7.65	8.07	7.40	7.65	7.08	7.85	8.18	5.74	5.96	5.99	6.25
270.00	7.54	7.52	8.06	7.46	7.62	7.07	7.65	8.09	6.06	6.28	6.27	6.29
271.41	7.48	7.44	7.99	7.37	7.63	7.06	7.50	8.01	5.95	6.42	6.33	6.86
272.81	7.48	7.36	7.94	7.43	7.62	7.06	7.57	7.90	5.73	6.37	5.92	6.45
274.22	7.54	7.40	7.72	7.33	7.61	7.05	7.62	7.79	6.04	6.43	6.24	6.70
275.62	7.55	7.47	7.61	7.42	7.60	7.03	7.65	7.73	6.03	6.41	6.33	6.81
277.03	7.59	7.49	7.83	6.40	7.61	7.01	7.65	7.76	5.80	6.51	6.33	6.61
278.44	7.60	7.52	7.86	6.86	7.32	7.01	7.67	7.80	5.38	6.05	6.20	6.67
279.84	7.59	7.54	7.88	7.25	6.93	6.77	7.70	7.81	5.07	5.52	6.11	6.60
281.25	7.63	7.55	7.89	7.23	7.40	6.80	7.71	7.82	4.91	5.35	5.98	6.66
282.66	7.65	7.53	7.92	7.32	7.54	6.99	7.73	7.83	4.86	5.08	5.48	6.46
284.06	7.65	7.57	7.93	7.29	7.54	7.01	7.73	7.85	4.68	4.83	5.22	6.12
285.47	7.67	7.58	7.96	7.36	7.60	7.08	7.76	7.88	4.67	4.67	5.01	5.90
286.88	7.67	7.60	7.97	7.31	7.61	7.08	7.78	7.90	4.56	4.57	4.92	5.84
288.28	7.69	7.61	7.97	7.38	7.64	7.15	7.81	7.92	4.33	4.40	4.81	5.74
289.69	7.70	7.61	7.99	7.36	7.65	7.18	7.80	7.92	4.18	4.32	4.73	5.69
291.09	7.70	7.61	8.01	7.41	7.66	7.15	7.82	7.96	4.08	4.14	4.64	5.59
292.50	7.71	7.64	8.01	7.37	7.68	7.18	7.86	7.97	3.98	4.03	4.57	5.56
293.91	7.71	7.63	8.02	7.43	7.70	7.18	7.87	7.99	3.95	3.81	4.48	5.46
295.31	7.71	7.64	8.04	7.40	7.70	7.16	7.85	8.01	3.83	3.66	4.37	5.43
296.72	7.76	7.64	8.03	7.43	7.69	7.19	7.89	8.02	3.89	3.30	4.33	5.34

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
298.12	7.75	7.67	8.05	7.41	7.72	7.18	7.90	8.04	3.80	3.03	4.31	5.32
299.53	7.75	7.67	8.06	7.46	7.72	7.22	7.91	8.07	3.90	2.78	4.25	5.25
300.94	7.75	7.68	8.05	7.44	7.73	7.22	7.91	8.05	3.85	2.69	4.24	5.24
302.34	7.74	7.68	8.08	7.46	7.73	7.22	7.93	8.05	3.85	2.61	4.20	5.21
303.75	7.79	7.70	8.08	7.45	7.74	7.21	7.90	8.04	3.34	2.51	4.12	5.16
305.16	7.80	7.70	8.10	7.50	7.76	7.23	7.94	8.06	2.93	2.16	3.88	5.11
306.56	7.80	7.74	8.12	7.50	7.76	7.24	8.05	8.14	3.28	1.96	3.67	5.00
307.97	7.83	7.75	8.14	7.51	7.76	7.25	8.05	8.19	3.39	1.66	3.01	4.90
309.38	7.87	7.76	8.15	7.52	7.77	7.25	8.09	8.21	2.82	1.96	3.01	4.53
310.78	7.85	7.77	8.16	7.54	7.78	7.28	8.10	8.25	2.68	2.35	3.23	4.45
312.19	7.88	7.80	8.15	7.53	7.80	7.26	8.06	8.20	2.35	2.41	3.28	4.24
313.59	7.85	7.78	8.14	7.51	7.77	7.25	8.14	8.24	2.40	2.27	3.17	4.25
315.00	7.89	7.80	8.16	7.54	7.80	7.24	8.16	8.33	1.83	2.48	3.00	4.23
316.41	7.90	7.81	8.16	7.52	7.77	7.28	8.18	8.36	1.89	2.91	3.21	4.06
317.81	7.91	7.82	8.16	7.50	7.78	7.24	8.19	8.46	2.76	3.87	3.88	4.35
319.22	7.92	7.81	8.16	7.51	7.76	7.26	8.19	8.42	3.56	4.57	4.67	4.94
320.62	7.92	7.85	8.18	7.50	7.78	7.26	8.20	8.37	3.29	4.89	4.79	5.34
322.03	7.94	7.85	8.19	7.52	7.76	7.26	8.22	8.40	2.18	4.28	4.55	5.18
323.44	7.95	7.87	8.19	7.51	7.77	7.30	8.25	8.43	2.11	3.62	4.09	4.76
324.84	7.98	7.89	8.22	7.55	7.79	7.30	8.29	8.46	2.12	3.67	4.17	4.95
326.25	7.99	7.91	8.23	7.54	7.79	7.30	8.29	8.48	2.18	3.65	3.95	4.84
327.66	8.02	7.92	8.24	7.54	7.79	7.28	8.28	8.50	2.78	3.85	3.81	4.77
329.06	8.02	7.91	8.24	7.53	7.78	7.28	8.33	8.52	3.05	3.76	3.92	4.87
330.47	7.99	7.90	8.25	7.55	7.77	7.29	8.31	8.53	3.40	4.18	4.33	4.90
331.88	8.03	7.94	8.24	7.57	7.80	7.29	8.30	8.50	2.40	3.82	4.33	5.14
333.28	8.06	7.96	8.26	7.56	7.80	7.28	8.28	8.47	2.10	3.91	4.69	5.08
334.69	8.09	8.01	8.28	7.58	7.80	7.28	8.34	8.47	2.49	4.09	4.84	5.37
336.09	8.14	8.02	8.30	7.59	7.80	7.29	8.41	8.49	3.16	4.83	5.28	5.47
337.50	8.15	8.02	8.28	7.56	7.78	7.27	8.46	8.55	3.50	5.27	5.44	5.72
338.91	8.11	7.99	8.28	7.57	7.78	7.31	8.46	8.57	3.37	5.14	5.47	5.75
340.31	8.03	7.95	8.22	7.52	7.78	7.27	8.38	8.57	3.38	3.75	4.90	5.43
341.72	8.08	7.99	8.22	7.51	7.74	7.26	8.39	8.55	2.15	3.71	4.72	4.86
343.12	8.10	7.98	8.20	7.50	7.77	7.29	8.44	8.55	3.54	4.52	5.11	5.41
344.53	8.07	7.97	8.21	7.49	7.73	7.26	8.45	8.47	4.52	5.69	5.44	5.84
345.94	7.94	7.86	8.15	7.46	7.70	7.21	8.35	8.40	4.13	5.38	5.82	6.27
347.34	7.85	7.76	8.07	7.39	7.66	7.23	8.20	8.38	3.92	4.94	5.85	6.38

AZ	P557	P558	P560	P563	P564	P565	P573	P583	P601	P602	P603	P604
348.75	7.82	7.73	8.03	7.36	7.65	7.21	8.20	8.37	4.02	4.92	5.39	6.23
350.16	7.81	7.71	8.02	7.38	7.66	7.17	8.12	8.34	3.87	4.77	5.18	6.13
351.56	7.78	7.71	7.99	7.34	7.61	7.15	8.06	8.19	3.98	4.00	5.00	6.21
352.97	7.75	7.69	7.97	7.32	7.61	7.16	7.99	8.14	4.11	2.77	4.35	5.70
354.38	7.76	7.67	7.95	7.30	7.62	7.16	8.00	8.12	4.24	2.75	3.86	5.22
355.78	7.76	7.67	8.00	7.31	7.61	7.16	7.97	8.14	4.28	2.67	2.75	5.07
357.19	7.77	7.67	7.99	7.32	7.64	7.20	7.98	8.15	4.32	2.67	2.29	4.97
358.59	7.75	7.68	8.00	7.31	7.64	7.19	7.98	8.15	4.31	2.60	2.14	4.87

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
0.00	14.75	5.50	5.84	6.37	6.49	6.46	6.60	6.57	6.99	6.79	7.26	4.33
1.41	14.75	5.49	5.76	6.29	6.41	6.45	6.57	6.50	6.94	6.76	7.30	4.35
2.81	14.75	5.46	5.71	6.26	6.37	6.37	6.51	6.46	6.89	6.78	7.33	4.47
4.22	14.75	5.43	5.69	6.23	6.31	6.38	6.50	6.44	6.86	6.74	7.35	4.50
5.62	14.75	5.41	5.65	6.19	6.31	6.33	6.45	6.43	6.84	6.76	7.37	4.53
7.03	14.75	5.35	5.63	6.17	6.28	6.35	6.48	6.41	6.83	6.74	7.35	4.56
8.44	14.75	5.35	5.62	6.17	6.29	6.32	6.47	6.41	6.83	6.74	7.35	4.65
9.84	14.75	5.37	5.63	6.16	6.28	6.34	6.47	6.38	6.83	6.71	7.37	4.71
11.25	14.75	5.38	5.65	6.16	6.28	6.34	6.46	6.39	6.84	6.73	7.38	4.86
12.66	14.75	5.35	5.63	6.14	6.25	6.34	6.44	6.37	6.80	6.70	7.37	4.93
14.06	14.75	5.35	5.60	6.13	6.24	6.29	6.41	6.37	6.79	6.74	7.39	5.06
15.47	14.75	5.26	5.55	6.09	6.22	6.28	6.43	6.35	6.80	6.71	7.37	5.16
16.88	14.75	5.19	5.52	6.06	6.20	6.27	6.38	6.36	6.79	6.73	7.39	5.26
18.28	14.75	5.10	5.53	6.05	6.20	6.29	6.40	6.33	6.78	6.73	7.40	5.32
19.69	14.75	5.03	5.53	6.06	6.17	6.24	6.36	6.34	6.76	6.73	7.42	5.42
21.09	14.75	4.94	5.50	6.05	6.19	6.26	6.38	6.33	6.74	6.70	7.40	5.53
22.50	14.75	4.85	5.51	6.05	6.14	6.23	6.35	6.31	6.74	6.73	7.43	5.64
23.91	14.75	4.78	5.48	6.03	6.15	6.24	6.36	6.28	6.72	6.70	7.42	5.71
25.31	14.75	4.66	5.47	6.01	6.15	6.23	6.33	6.29	6.72	6.72	7.45	5.83
26.72	14.75	4.42	5.43	6.01	6.13	6.21	6.33	6.27	6.71	6.70	7.43	5.88
28.12	14.75	3.94	5.39	6.02	6.15	6.19	6.32	6.26	6.70	6.69	7.43	5.97
29.53	14.75	3.38	5.35	6.00	6.12	6.21	6.31	6.25	6.69	6.69	7.42	6.05
30.94	14.75	3.28	5.24	6.00	6.14	6.17	6.29	6.25	6.66	6.68	7.46	6.14
32.34	14.75	3.27	5.10	5.98	6.11	6.18	6.28	6.22	6.67	6.70	7.46	6.20
33.75	14.75	3.25	4.89	5.89	6.10	6.15	6.27	6.22	6.65	6.69	7.46	6.28
35.16	14.75	3.26	4.48	5.78	6.11	6.16	6.28	6.20	6.64	6.68	7.45	6.33
36.56	14.75	3.27	3.67	5.61	6.13	6.14	6.24	6.19	6.65	6.69	7.48	6.40
37.97	14.75	3.28	2.99	5.42	6.11	6.18	6.27	6.17	6.63	6.66	7.48	6.45
39.38	14.75	3.27	2.92	5.26	6.11	6.16	6.26	6.23	6.66	6.69	7.50	6.52
40.78	14.75	3.26	2.90	5.18	6.05	6.19	6.31	6.19	6.63	6.69	7.50	6.57
42.19	14.75	3.29	2.91	5.06	5.95	6.21	6.28	6.21	6.64	6.71	7.51	6.63
43.59	14.75	3.28	2.89	4.98	5.81	6.21	6.30	6.21	6.64	6.68	7.50	6.69
45.00	14.75	3.30	2.90	4.87	5.71	6.19	6.31	6.25	6.62	6.70	7.51	6.74
46.41	14.75	3.31	2.92	4.70	5.60	6.16	6.34	6.23	6.64	6.71	7.50	6.78
47.81	14.75	3.34	2.94	4.24	5.51	6.11	6.33	6.25	6.67	6.73	7.53	6.84
49.22	14.75	3.39	2.95	3.62	5.48	6.10	6.35	6.25	6.69	6.71	7.53	6.94

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
50.62	14.75	3.44	3.02	3.31	5.48	6.08	6.36	6.31	6.69	6.72	7.57	7.01
52.03	14.75	3.50	3.07	3.33	5.49	6.05	6.39	6.31	6.69	6.76	7.57	7.14
53.44	14.75	3.58	3.17	3.40	5.55	6.03	6.42	6.35	6.73	6.77	7.58	7.28
54.84	14.75	3.64	3.23	3.50	5.60	6.09	6.45	6.34	6.71	6.77	7.57	7.39
56.25	14.75	3.70	3.28	3.52	5.59	6.12	6.46	6.33	6.70	6.76	7.58	7.30
57.66	14.75	3.71	3.32	3.52	5.58	6.13	6.42	6.30	6.66	6.73	7.57	7.12
59.06	14.75	3.71	3.34	3.53	5.59	6.10	6.35	6.23	6.61	6.67	7.54	6.87
60.47	14.75	3.65	3.28	3.53	5.64	6.08	6.28	6.17	6.58	6.65	7.54	6.91
61.88	14.75	3.57	3.21	3.49	5.57	6.05	6.25	6.17	6.58	6.69	7.55	6.82
63.28	14.75	3.56	3.19	3.48	5.44	5.96	6.24	6.17	6.59	6.71	7.52	6.72
64.69	14.75	3.48	3.18	3.43	5.36	5.87	6.23	6.20	6.64	6.72	7.55	6.66
66.09	14.75	3.43	3.02	3.38	5.33	5.88	6.30	6.25	6.69	6.70	7.51	6.62
67.50	14.75	3.43	3.04	3.35	5.36	5.90	6.35	6.30	6.66	6.72	7.52	6.61
68.91	14.75	3.42	3.03	3.35	5.38	5.84	6.36	6.31	6.68	6.70	7.52	6.50
70.31	14.75	3.39	3.02	3.34	5.41	5.88	6.37	6.26	6.67	6.71	7.52	6.66
71.72	14.75	3.27	2.90	3.19	5.34	5.96	6.32	6.26	6.66	6.68	7.46	6.72
73.12	14.75	3.22	2.80	3.19	5.13	5.69	6.37	6.33	6.68	6.71	7.50	6.82
74.53	14.75	3.24	2.82	3.38	5.03	5.55	6.31	6.32	6.69	6.72	7.51	6.86
75.94	14.75	3.27	2.84	3.34	5.12	5.37	6.24	6.38	6.73	6.75	7.54	6.92
77.34	14.75	3.31	2.87	3.94	5.14	5.39	6.12	6.36	6.75	6.78	7.53	6.99
78.75	14.75	3.38	2.93	3.45	5.21	5.41	6.11	6.35	6.79	6.77	7.55	7.08
80.16	14.75	3.43	2.98	3.25	5.24	5.44	6.13	6.36	6.79	6.77	7.49	7.13
81.56	14.75	3.51	3.06	3.31	5.27	5.57	6.28	6.38	6.73	6.74	7.55	7.23
82.97	14.75	3.58	3.13	3.35	5.31	5.68	6.29	6.35	6.76	6.79	7.53	7.29
84.38	14.75	3.67	3.22	3.39	5.40	5.82	6.32	6.36	6.75	6.76	7.57	7.35
85.78	14.75	3.73	3.26	3.43	5.43	5.89	6.39	6.35	6.76	6.77	7.58	7.36
87.19	14.75	3.82	3.34	3.49	5.45	5.95	6.42	6.36	6.78	6.77	7.58	7.45
88.59	14.75	3.87	3.33	3.53	5.51	6.00	6.45	6.38	6.74	6.78	7.57	7.51
90.00	14.75	3.93	3.39	3.52	5.53	6.10	6.45	6.37	6.75	6.78	7.59	7.60
91.41	14.75	4.02	3.38	3.56	5.61	6.15	6.48	6.38	6.75	6.78	7.58	7.66
92.81	14.75	4.12	3.44	3.62	5.71	6.26	6.53	6.37	6.75	6.77	7.60	7.77
94.22	14.75	4.11	3.47	3.71	5.83	6.30	6.53	6.36	6.75	6.78	7.60	7.85
95.62	14.75	4.18	3.53	3.76	5.92	6.40	6.51	6.38	6.72	6.80	7.62	7.96
97.03	14.75	4.22	3.58	3.80	6.09	6.43	6.52	6.36	6.73	6.79	7.61	8.05
98.44	14.75	4.25	3.63	3.87	6.23	6.44	6.51	6.34	6.71	6.78	7.64	8.16
99.84	14.75	4.30	3.66	3.93	6.32	6.47	6.49	6.34	6.72	6.79	7.63	8.21

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
101.25	14.75	4.37	3.77	4.05	6.43	6.44	6.45	6.30	6.71	6.79	7.63	8.34
102.66	14.75	4.46	3.85	4.70	6.44	6.40	6.43	6.30	6.69	6.76	7.61	8.42
104.06	14.75	4.56	3.98	5.77	6.43	6.40	6.42	6.27	6.68	6.79	7.64	8.52
105.47	14.75	4.70	4.10	6.30	6.32	6.33	6.38	6.26	6.69	6.75	7.63	8.58
106.88	14.75	4.83	4.22	6.46	6.23	6.32	6.38	6.24	6.67	6.79	7.62	8.65
108.28	14.75	5.04	4.47	6.36	6.16	6.27	6.36	6.26	6.67	6.77	7.61	8.70
109.69	14.75	5.30	5.76	6.10	6.07	6.26	6.35	6.24	6.64	6.77	7.61	8.78
111.09	14.75	5.82	5.48	5.96	6.07	6.25	6.34	6.24	6.66	6.75	7.62	8.79
112.50	14.75	5.90	4.97	5.94	6.05	6.26	6.34	6.20	6.64	6.75	7.60	8.80
113.91	14.75	5.72	4.69	6.03	6.10	6.25	6.34	6.24	6.64	6.73	7.61	8.86
115.31	14.75	5.65	4.54	6.11	6.11	6.26	6.35	6.22	6.65	6.73	7.60	8.86
116.72	14.75	5.62	4.61	6.14	6.08	6.24	6.33	6.23	6.64	6.73	7.57	8.86
118.12	14.75	5.66	4.67	6.09	6.10	6.26	6.33	6.21	6.66	6.74	7.61	8.87
119.53	14.75	5.66	4.86	6.08	6.05	6.24	6.32	6.22	6.65	6.71	7.57	8.85
120.94	14.75	5.67	4.91	6.03	6.07	6.25	6.34	6.22	6.63	6.72	7.59	8.83
122.34	14.75	5.62	4.86	6.04	6.06	6.23	6.31	6.20	6.62	6.71	7.56	8.81
123.75	14.75	5.64	4.81	6.00	6.06	6.23	6.32	6.20	6.62	6.72	7.58	8.81
125.16	14.75	5.58	4.80	6.03	6.05	6.21	6.30	6.19	6.63	6.70	7.56	8.76
126.56	14.75	5.60	4.80	5.99	6.04	6.21	6.30	6.19	6.62	6.70	7.57	8.73
127.97	14.75	5.56	4.76	6.01	6.06	6.20	6.28	6.21	6.64	6.71	7.56	8.68
129.38	14.75	5.57	4.75	5.99	6.03	6.20	6.29	6.20	6.61	6.70	7.55	8.60
130.78	14.75	5.54	4.74	5.98	6.02	6.19	6.27	6.20	6.60	6.69	7.54	8.56
132.19	14.75	5.54	4.80	5.98	6.02	6.19	6.28	6.18	6.63	6.68	7.54	8.49
133.59	14.75	5.52	4.80	5.98	6.03	6.16	6.27	6.20	6.61	6.67	7.53	8.46
135.00	14.75	5.52	4.86	5.98	6.00	6.17	6.30	6.18	6.59	6.69	7.54	8.40
136.41	14.75	5.48	4.88	5.98	6.00	6.18	6.27	6.19	6.61	6.69	7.53	8.33
137.81	14.75	5.48	4.97	5.98	6.01	6.18	6.28	6.19	6.63	6.70	7.52	8.29
139.22	14.75	5.46	5.03	5.99	6.02	6.17	6.29	6.20	6.63	6.68	7.55	8.23
140.62	14.75	5.47	5.15	5.98	6.02	6.19	6.29	6.20	6.60	6.70	7.51	8.18
142.03	14.75	5.45	5.19	5.97	6.03	6.17	6.27	6.18	6.61	6.67	7.50	8.10
143.44	14.75	5.45	5.27	5.97	6.00	6.16	6.28	6.18	6.58	6.67	7.51	8.01
144.84	14.75	5.42	5.30	5.93	6.00	6.13	6.24	6.17	6.59	6.66	7.50	7.96
146.25	14.75	5.41	5.26	5.92	5.98	6.15	6.27	6.19	6.60	6.66	7.48	7.87
147.66	14.75	5.37	5.22	5.93	5.97	6.13	6.26	6.17	6.59	6.66	7.49	7.80
149.06	14.75	5.36	5.25	5.91	5.96	6.13	6.25	6.17	6.59	6.65	7.46	7.70
150.47	14.75	5.33	5.26	5.91	5.97	6.14	6.26	6.17	6.60	6.66	7.47	7.62

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
151.88	14.75	5.32	5.24	5.91	5.98	6.13	6.27	6.17	6.59	6.65	7.47	7.52
153.28	14.75	5.32	5.24	5.91	5.96	6.14	6.26	6.17	6.61	6.64	7.46	7.44
154.69	14.75	5.33	5.26	5.92	5.99	6.15	6.25	6.18	6.61	6.68	7.46	7.35
156.09	14.75	5.32	5.25	5.93	6.00	6.15	6.26	6.18	6.60	6.66	7.46	7.27
157.50	14.75	5.31	5.30	5.93	6.02	6.17	6.27	6.19	6.62	6.69	7.45	7.17
158.91	14.75	5.32	5.30	5.95	6.00	6.16	6.27	6.19	6.63	6.66	7.45	7.11
160.31	14.75	5.36	5.33	5.91	6.02	6.16	6.28	6.22	6.65	6.68	7.45	7.02
161.72	14.75	5.33	5.29	5.95	6.04	6.17	6.28	6.21	6.64	6.66	7.43	6.95
163.12	14.75	5.34	5.35	5.97	6.05	6.18	6.29	6.24	6.65	6.69	7.45	6.87
164.53	14.75	5.33	5.35	5.99	6.06	6.18	6.31	6.22	6.65	6.70	7.43	6.81
165.94	14.75	5.32	5.40	5.98	6.06	6.18	6.32	6.23	6.65	6.67	7.42	6.72
167.34	14.75	5.32	5.35	6.02	6.06	6.21	6.30	6.23	6.66	6.69	7.41	6.66
168.75	14.75	5.31	5.41	6.00	6.09	6.19	6.32	6.24	6.68	6.67	7.42	6.58
170.16	14.75	5.32	5.36	6.03	6.09	6.21	6.33	6.23	6.68	6.70	7.43	6.51
171.56	14.75	5.30	5.42	6.01	6.08	6.19	6.32	6.24	6.69	6.69	7.39	6.45
172.97	14.75	5.31	5.39	6.03	6.10	6.21	6.31	6.25	6.67	6.66	7.40	6.38
174.38	14.75	5.29	5.44	6.04	6.11	6.19	6.30	6.26	6.68	6.64	7.39	6.27
175.78	14.75	5.31	5.39	6.01	6.11	6.20	6.31	6.25	6.67	6.65	7.39	6.19
177.19	14.75	5.29	5.43	6.04	6.10	6.20	6.31	6.25	6.67	6.67	7.38	6.11
178.59	14.75	5.29	5.41	6.02	6.10	6.20	6.32	6.23	6.67	6.66	7.36	6.01
180.00	14.75	5.31	5.45	6.01	6.12	6.20	6.30	6.24	6.69	6.64	7.37	5.91
181.41	14.75	5.32	5.41	6.03	6.10	6.20	6.30	6.25	6.69	6.66	7.35	5.82
182.81	14.75	5.29	5.47	6.03	6.12	6.20	6.32	6.26	6.69	6.64	7.35	5.70
184.22	14.75	5.31	5.46	6.03	6.12	6.20	6.31	6.25	6.67	6.66	7.35	5.59
185.62	14.75	5.31	5.50	6.05	6.11	6.19	6.31	6.25	6.70	6.65	7.35	5.47
187.03	14.75	5.32	5.47	6.04	6.12	6.19	6.31	6.27	6.68	6.65	7.35	5.37
188.44	14.75	5.30	5.52	6.08	6.12	6.19	6.32	6.28	6.70	6.64	7.35	5.22
189.84	14.75	5.31	5.53	6.06	6.10	6.20	6.32	6.26	6.68	6.65	7.34	5.13
191.25	14.75	5.29	5.56	6.07	6.09	6.19	6.33	6.28	6.71	6.66	7.33	4.98
192.66	14.75	5.27	5.56	6.09	6.14	6.20	6.33	6.27	6.69	6.64	7.33	4.88
194.06	14.75	5.20	5.61	6.11	6.13	6.19	6.33	6.29	6.71	6.66	7.33	4.75
195.47	14.75	5.15	5.64	6.11	6.15	6.22	6.34	6.28	6.70	6.66	7.32	4.61
196.88	14.75	5.05	5.68	6.15	6.15	6.19	6.32	6.32	6.73	6.66	7.32	4.48
198.28	14.75	4.94	5.69	6.13	6.15	6.21	6.34	6.30	6.71	6.65	7.32	4.36
199.69	14.75	4.80	5.74	6.16	6.17	6.20	6.34	6.32	6.73	6.66	7.31	4.19
201.09	14.75	4.94	5.66	6.15	6.18	6.21	6.36	6.30	6.74	6.66	7.30	4.05

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
202.50	14.75	4.80	5.74	6.18	6.20	6.21	6.37	6.33	6.75	6.67	7.31	3.86
203.91	14.75	4.81	5.68	6.19	6.24	6.24	6.38	6.32	6.74	6.68	7.29	3.74
205.31	14.75	4.78	5.74	6.15	6.24	6.27	6.40	6.38	6.80	6.66	7.30	3.65
206.72	14.75	4.72	5.69	6.24	6.25	6.30	6.41	6.37	6.76	6.68	7.29	3.54
208.12	14.75	4.77	5.73	6.24	6.29	6.28	6.43	6.38	6.80	6.69	7.29	3.41
209.53	14.75	4.77	5.61	6.16	6.27	6.28	6.43	6.38	6.81	6.69	7.30	3.31
210.94	14.75	4.87	5.57	6.19	6.32	6.29	6.43	6.42	6.83	6.71	7.30	3.24
212.34	14.75	4.82	5.53	6.03	6.25	6.31	6.46	6.41	6.85	6.70	7.29	3.22
213.75	14.75	4.93	5.52	6.09	6.23	6.28	6.45	6.42	6.85	6.71	7.26	3.16
215.16	14.75	4.99	5.60	6.13	6.26	6.30	6.46	6.42	6.84	6.69	7.29	3.14
216.56	14.75	5.01	5.60	6.23	6.32	6.32	6.46	6.46	6.84	6.71	7.24	3.08
217.97	14.75	5.03	5.67	6.17	6.35	6.37	6.48	6.44	6.88	6.71	7.25	3.05
219.38	14.75	5.02	5.69	6.17	6.33	6.35	6.51	6.49	6.93	6.69	7.23	3.04
220.78	14.75	5.15	5.72	6.27	6.44	6.38	6.48	6.44	6.87	6.72	7.25	3.04
222.19	14.75	5.22	5.74	6.26	6.41	6.39	6.52	6.47	6.89	6.72	7.27	3.01
223.59	14.75	5.33	5.86	6.29	6.42	6.38	6.50	6.48	6.90	6.70	7.25	3.01
225.00	14.75	5.35	5.93	6.42	6.50	6.43	6.55	6.53	6.91	6.71	7.24	2.99
226.41	14.75	5.45	5.98	6.41	6.52	6.45	6.58	6.52	6.92	6.71	7.24	2.99
227.81	14.75	5.42	5.97	6.45	6.55	6.47	6.59	6.55	6.94	6.71	7.24	2.99
229.22	14.75	5.52	5.98	6.43	6.53	6.46	6.59	6.55	6.97	6.71	7.24	2.99
230.62	14.75	5.49	6.00	6.52	6.56	6.48	6.60	6.54	6.96	6.73	7.25	2.99
232.03	14.75	5.49	5.97	6.45	6.59	6.51	6.62	6.55	6.97	6.73	7.25	2.98
233.44	14.75	5.53	6.03	6.49	6.55	6.47	6.59	6.57	6.98	6.72	7.20	2.96
234.84	14.75	5.52	6.02	6.50	6.58	6.50	6.59	6.55	6.96	6.72	7.24	2.96
236.25	14.75	5.58	6.07	6.54	6.60	6.49	6.60	6.57	6.98	6.72	7.24	2.90
237.66	14.75	5.59	6.06	6.48	6.58	6.52	6.63	6.58	6.99	6.74	7.22	2.87
239.06	14.75	5.51	6.08	6.54	6.58	6.50	6.62	6.59	7.01	6.74	7.22	2.84
240.47	14.75	5.55	6.08	6.50	6.61	6.51	6.61	6.56	6.98	6.73	7.23	2.82
241.88	14.75	5.43	6.03	6.55	6.58	6.50	6.65	6.59	6.97	6.77	7.26	2.76
243.28	14.75	5.56	6.09	6.47	6.59	6.47	6.61	6.56	6.98	6.71	7.25	2.67
244.69	14.75	5.44	6.05	6.54	6.58	6.49	6.61	6.56	6.99	6.74	7.23	2.63
246.09	14.75	5.51	6.06	6.45	6.62	6.48	6.58	6.57	6.98	6.72	7.22	2.61
247.50	14.75	5.28	6.05	6.51	6.56	6.48	6.59	6.55	6.95	6.69	7.19	2.45
248.91	14.75	5.46	5.99	6.42	6.57	6.41	6.61	6.56	6.96	6.71	7.23	2.26
250.31	14.75	5.06	5.94	6.53	6.61	6.43	6.52	6.54	6.98	6.69	7.19	2.12
251.72	14.75	5.05	5.60	6.16	6.64	6.61	6.70	6.56	6.96	6.69	7.17	2.02

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
253.12	14.75	5.09	5.60	6.24	6.32	6.42	6.60	6.65	7.04	6.66	7.17	1.94
254.53	14.75	5.32	5.66	5.99	6.33	6.38	6.55	6.48	6.95	6.68	7.12	1.84
255.94	14.75	5.18	5.67	5.96	6.10	6.21	6.47	6.53	6.93	6.77	7.15	1.79
257.34	14.75	5.31	5.76	5.88	6.02	6.09	6.41	6.36	6.94	6.72	7.24	1.71
258.75	14.75	5.05	5.62	6.17	6.03	5.85	6.32	6.41	6.80	6.71	7.20	1.70
260.16	14.75	5.38	5.50	6.25	6.02	5.83	6.00	6.24	6.85	6.58	7.16	1.61
261.56	14.75	5.30	5.81	6.05	6.34	5.86	6.00	6.00	6.79	6.61	7.11	1.69
262.97	14.75	5.50	5.65	5.83	6.03	5.84	5.78	5.91	6.70	6.75	7.14	1.68
264.38	14.75	5.64	5.81	6.17	5.83	5.79	5.87	5.90	6.46	6.63	7.30	1.88
265.78	14.75	5.89	6.11	6.28	6.09	5.84	5.90	5.94	6.40	6.49	7.13	2.22
267.19	14.75	5.75	6.37	6.74	6.40	6.05	6.17	6.03	6.35	6.31	7.06	2.99
268.59	14.75	5.58	5.71	5.95	6.55	6.72	6.66	6.32	6.41	6.19	6.94	4.01
270.00	14.75	6.01	6.18	5.87	6.15	6.33	6.61	6.51	6.83	6.15	6.81	4.10
271.41	14.75	5.82	6.20	6.13	6.25	5.88	6.21	6.50	6.86	6.31	6.77	4.42
272.81	14.75	6.01	6.46	6.54	6.40	6.22	6.33	6.51	6.99	6.31	6.82	4.85
274.22	14.75	6.30	6.65	6.84	6.60	6.27	6.35	6.31	6.61	6.44	6.90	5.39
275.62	14.75	6.43	6.81	6.99	6.84	6.47	6.45	6.29	6.58	6.37	6.99	5.78
277.03	14.75	6.61	6.75	6.81	6.65	6.44	6.54	6.40	6.67	6.28	6.91	5.96
278.44	14.75	6.29	6.89	6.99	6.60	6.37	6.35	6.39	6.80	6.31	6.87	5.68
279.84	14.75	6.03	6.24	7.05	7.35	6.87	6.63	6.46	6.82	6.38	6.85	5.57
281.25	14.75	6.29	6.47	6.95	7.06	6.99	6.81	6.52	6.94	6.46	6.92	4.74
282.66	14.75	6.38	6.71	6.98	6.80	6.62	6.80	6.46	6.50	6.69	6.75	4.53
284.06	14.75	6.48	6.84	7.08	7.03	6.65	6.67	6.77	7.24	6.75	7.05	4.63
285.47	14.75	6.51	6.95	7.23	7.08	6.78	6.73	6.85	7.14	6.74	7.11	4.61
286.88	14.75	6.56	6.93	7.06	7.03	6.65	6.84	6.79	7.17	6.71	7.09	4.63
288.28	14.75	6.48	6.92	7.11	7.06	6.71	6.72	6.66	6.95	6.59	7.05	4.56
289.69	14.75	6.45	6.86	7.12	7.05	6.74	6.70	6.74	7.01	6.60	7.03	4.45
291.09	14.75	6.28	6.82	7.15	7.01	6.79	6.81	6.60	7.05	6.77	7.11	4.34
292.50	14.75	6.18	6.59	7.06	7.07	6.75	6.79	6.79	7.00	6.76	7.23	4.16
293.91	14.75	6.09	6.55	6.98	7.01	6.81	6.82	6.71	7.11	6.63	7.17	4.01
295.31	14.75	6.01	6.41	6.88	6.96	6.78	6.85	6.73	7.07	6.68	7.12	3.78
296.72	14.75	5.97	6.40	6.82	6.87	6.76	6.83	6.77	7.08	6.71	7.18	3.60
298.12	14.75	5.90	6.31	6.77	6.82	6.71	6.80	6.76	7.12	6.70	7.18	3.36
299.53	14.75	5.87	6.30	6.74	6.77	6.66	6.76	6.73	7.11	6.72	7.14	3.10
300.94	14.75	5.82	6.23	6.72	6.77	6.62	6.75	6.69	7.10	6.77	7.18	2.98
302.34	14.75	5.80	6.24	6.69	6.69	6.62	6.72	6.66	7.06	6.76	7.20	2.84

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
303.75	14.75	5.74	6.16	6.66	6.69	6.57	6.69	6.63	7.06	6.75	7.20	2.69
305.16	14.75	5.75	6.19	6.61	6.66	6.59	6.68	6.62	7.03	6.74	7.21	2.59
306.56	14.75	5.64	6.09	6.58	6.66	6.53	6.68	6.61	6.99	6.73	7.23	2.53
307.97	14.75	5.66	6.16	6.56	6.61	6.53	6.64	6.60	6.99	6.72	7.23	2.48
309.38	14.75	5.50	6.01	6.55	6.62	6.53	6.64	6.59	7.01	6.72	7.25	2.44
310.78	14.75	5.63	6.19	6.55	6.59	6.51	6.62	6.60	6.98	6.72	7.20	2.31
312.19	14.75	5.32	5.99	6.53	6.55	6.50	6.62	6.62	7.01	6.74	7.22	2.12
313.59	14.75	5.39	5.95	6.35	6.47	6.44	6.59	6.54	6.99	6.70	7.21	1.48
315.00	14.75	4.94	5.54	6.29	6.53	6.43	6.58	6.53	6.96	6.73	7.21	1.65
316.41	14.75	4.49	5.20	5.61	6.25	6.50	6.65	6.61	6.95	6.69	7.17	2.25
317.81	14.75	4.72	4.90	5.51	5.78	6.02	6.43	6.57	7.02	6.71	7.19	2.89
319.22	14.75	5.06	5.52	5.96	5.96	5.61	5.97	6.40	6.92	6.73	7.21	3.08
320.62	14.75	4.53	5.41	5.91	6.16	6.08	6.00	6.10	6.77	6.70	7.25	2.19
322.03	14.75	4.81	5.02	5.43	5.84	6.03	6.30	6.31	6.63	6.66	7.16	1.72
323.44	14.75	4.88	5.39	6.04	5.98	5.64	6.11	6.32	6.89	6.58	7.13	1.94
324.84	14.75	4.50	5.16	5.82	6.01	6.02	6.15	6.13	6.48	6.58	7.11	2.20
326.25	14.75	4.99	5.35	5.57	5.57	5.82	6.10	6.46	6.96	6.53	7.13	2.02
327.66	14.75	4.81	5.68	6.12	6.01	5.66	5.72	5.98	6.67	6.47	6.96	2.39
329.06	14.75	4.71	5.30	5.80	6.17	5.87	5.79	5.81	6.36	6.56	7.17	2.18
330.47	14.75	5.04	5.45	5.65	5.75	5.63	5.84	5.79	6.15	6.36	7.06	2.04
331.88	14.75	5.40	5.70	5.91	5.89	5.63	5.66	5.86	6.16	6.21	6.91	1.93
333.28	14.75	5.14	5.67	6.06	6.10	5.78	5.99	5.95	6.17	6.21	6.98	2.00
334.69	14.75	4.99	5.48	6.04	5.81	5.78	6.03	6.00	6.33	5.98	6.92	2.05
336.09	14.75	5.02	5.70	6.00	5.82	5.52	5.73	5.75	6.27	6.21	6.75	1.73
337.50	14.75	5.28	5.67	5.79	5.89	5.85	5.99	5.80	6.13	6.19	6.92	1.57
338.91	14.75	5.46	5.91	6.13	5.95	5.79	5.71	5.99	6.32	6.13	6.70	2.23
340.31	14.75	5.67	6.19	6.40	6.26	5.71	5.75	5.84	6.35	5.91	6.51	2.76
341.72	14.75	5.39	5.85	6.04	6.40	5.97	6.10	5.80	6.31	6.00	6.46	2.91
343.12	14.75	5.10	5.42	5.96	6.08	5.95	6.21	6.16	6.65	6.00	6.35	2.44
344.53	14.75	5.55	5.69	5.83	5.96	5.73	6.09	6.10	6.50	6.32	6.50	1.86
345.94	14.75	6.18	6.57	6.64	6.28	5.89	5.93	5.85	6.29	6.31	6.73	2.48
347.34	14.75	6.41	6.81	7.06	6.88	6.55	6.40	6.11	6.38	6.02	6.64	3.35
348.75	14.75	6.26	6.78	7.11	6.94	6.60	6.59	6.45	6.69	6.10	6.40	3.82
350.16	14.75	6.28	6.66	6.84	6.74	6.58	6.59	6.42	6.65	6.22	6.54	4.02
351.56	14.75	6.33	6.88	7.03	6.80	6.39	6.37	6.32	6.66	6.32	6.78	4.27
352.97	14.75	5.95	6.55	7.04	6.92	6.66	6.54	6.30	6.62	6.48	6.88	4.29

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
354.38	14.75	5.79	6.36	6.80	6.81	6.66	6.70	6.54	6.82	6.49	6.97	3.61
355.78	14.75	5.72	6.27	6.75	6.72	6.54	6.63	6.48	6.79	6.35	6.82	3.32
357.19	14.75	5.59	6.01	6.51	6.70	6.61	6.64	6.53	6.88	6.52	7.01	3.40
358.59	14.75	5.48	5.85	6.39	6.54	6.53	6.67	6.61	7.00	6.53	7.06	3.69
0.00	14.75	5.39	5.83	6.31	6.44	6.45	6.59	6.58	6.98	6.73	7.18	3.84
1.41	14.75	5.40	5.77	6.31	6.42	6.43	6.57	6.51	6.95	6.74	7.26	3.90
2.81	14.75	5.39	5.80	6.31	6.38	6.41	6.53	6.49	6.88	6.76	7.31	4.10
4.22	14.75	5.41	5.79	6.29	6.34	6.40	6.53	6.46	6.91	6.77	7.34	4.20
5.62	14.75	5.39	5.71	6.20	6.35	6.37	6.48	6.44	6.86	6.75	7.34	4.36
7.03	14.75	5.40	5.69	6.21	6.29	6.35	6.48	6.42	6.87	6.74	7.34	4.44
8.44	14.75	5.33	5.67	6.17	6.30	6.35	6.48	6.41	6.85	6.74	7.36	4.55
9.84	14.75	5.35	5.64	6.16	6.27	6.34	6.46	6.41	6.83	6.73	7.35	4.65
11.25	14.75	5.32	5.63	6.18	6.29	6.32	6.42	6.40	6.81	6.73	7.35	4.77
12.66	14.75	5.28	5.62	6.13	6.24	6.31	6.40	6.35	6.80	6.71	7.36	4.84
14.06	14.75	5.22	5.59	6.10	6.22	6.28	6.41	6.38	6.79	6.72	7.39	4.96
15.47	14.75	5.16	5.54	6.09	6.21	6.30	6.40	6.35	6.80	6.73	7.37	5.04
16.88	14.75	5.02	5.56	6.07	6.21	6.27	6.39	6.35	6.77	6.72	7.40	5.16
18.28	14.75	4.94	5.54	6.07	6.20	6.27	6.40	6.33	6.78	6.71	7.39	5.26
19.69	14.75	4.89	5.57	6.08	6.19	6.28	6.38	6.34	6.76	6.72	7.37	5.33
21.09	14.75	4.83	5.54	6.08	6.21	6.26	6.36	6.32	6.76	6.72	7.40	5.47
22.50	14.75	4.75	5.51	6.05	6.17	6.22	6.34	6.29	6.72	6.70	7.43	5.54
23.91	14.75	4.72	5.49	6.04	6.16	6.24	6.33	6.31	6.75	6.72	7.42	5.66
25.31	14.75	4.57	5.44	6.01	6.12	6.20	6.33	6.27	6.72	6.70	7.43	5.74
26.72	14.75	4.30	5.41	6.00	6.12	6.20	6.33	6.27	6.71	6.71	7.43	5.82
28.12	14.75	3.67	5.36	6.01	6.13	6.21	6.32	6.27	6.70	6.70	7.44	5.90
29.53	14.75	3.27	5.27	6.01	6.15	6.20	6.31	6.27	6.70	6.69	7.44	6.02
30.94	14.75	3.22	5.18	6.00	6.15	6.20	6.32	6.28	6.70	6.72	7.46	6.08
32.34	14.75	3.24	5.03	5.96	6.14	6.19	6.32	6.24	6.70	6.71	7.46	6.14
33.75	14.75	3.21	4.87	5.88	6.15	6.19	6.29	6.25	6.68	6.69	7.46	6.22
35.16	14.75	3.24	4.58	5.79	6.14	6.21	6.29	6.22	6.65	6.68	7.47	6.30
36.56	14.75	3.22	4.05	5.65	6.13	6.17	6.27	6.22	6.63	6.68	7.48	6.36
37.97	14.75	3.26	3.19	5.48	6.14	6.16	6.29	6.20	6.65	6.69	7.47	6.42
39.38	14.75	3.27	2.91	5.32	6.11	6.21	6.26	6.20	6.65	6.70	7.49	6.50
40.78	14.75	3.28	2.91	5.23	6.09	6.18	6.27	6.21	6.64	6.68	7.51	6.56
42.19	14.75	3.29	2.91	5.10	5.98	6.22	6.30	6.22	6.63	6.70	7.49	6.64
43.59	14.75	3.29	2.92	5.05	5.89	6.20	6.31	6.24	6.64	6.69	7.50	6.70

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
45.00	14.75	3.29	2.92	4.95	5.79	6.21	6.32	6.24	6.65	6.71	7.52	6.75
46.41	14.75	3.34	2.95	4.80	5.71	6.20	6.33	6.24	6.65	6.70	7.50	6.83
47.81	14.75	3.35	2.96	4.45	5.62	6.16	6.34	6.25	6.66	6.71	7.52	6.87
49.22	14.75	3.42	3.00	3.96	5.58	6.15	6.36	6.27	6.69	6.73	7.53	6.96
50.62	14.75	3.46	3.03	3.50	5.54	6.15	6.39	6.28	6.66	6.72	7.56	7.05
52.03	14.75	3.52	3.10	3.37	5.58	6.11	6.40	6.29	6.68	6.71	7.56	7.17
53.44	14.75	3.59	3.17	3.46	5.63	6.15	6.41	6.32	6.69	6.75	7.59	7.31
54.84	14.75	3.68	3.27	3.52	5.67	6.13	6.46	6.33	6.69	6.76	7.55	7.32
56.25	14.75	3.75	3.36	3.57	5.68	6.21	6.45	6.31	6.71	6.75	7.59	7.36
57.66	14.75	3.77	3.37	3.55	5.71	6.15	6.40	6.26	6.66	6.72	7.57	7.21
59.06	14.75	3.80	3.40	3.62	5.69	6.15	6.36	6.24	6.62	6.71	7.58	6.97
60.47	14.75	3.81	3.38	3.59	5.73	6.11	6.28	6.18	6.58	6.67	7.53	7.00
61.88	14.75	3.64	3.30	3.57	5.64	6.08	6.26	6.15	6.57	6.68	7.56	6.97
63.28	14.75	3.68	3.26	3.47	5.54	5.99	6.23	6.18	6.58	6.71	7.52	6.85
64.69	14.75	3.65	3.26	3.52	5.45	5.96	6.25	6.17	6.60	6.71	7.56	6.83
66.09	14.75	3.50	3.18	3.46	5.46	5.97	6.30	6.23	6.63	6.72	7.52	6.70
67.50	14.75	3.57	3.12	3.45	5.38	6.00	6.36	6.28	6.68	6.72	7.54	6.64
68.91	14.75	3.54	3.19	3.40	5.45	5.96	6.36	6.28	6.67	6.71	7.51	6.59
70.31	14.75	3.48	3.12	3.44	5.50	5.99	6.35	6.29	6.67	6.70	7.52	6.69
71.72	14.75	3.33	2.96	3.28	5.46	6.01	6.36	6.27	6.65	6.69	7.49	6.77
73.12	14.75	3.28	2.88	3.16	5.28	5.97	6.42	6.27	6.64	6.70	7.48	6.82
74.53	14.75	3.30	2.87	3.18	5.19	5.77	6.42	6.30	6.69	6.71	7.49	6.91
75.94	14.75	3.32	2.88	3.77	5.16	5.61	6.36	6.33	6.72	6.74	7.54	6.96
77.34	14.75	3.37	2.92	3.39	5.22	5.64	6.27	6.39	6.74	6.75	7.54	7.06
78.75	14.75	3.42	2.99	3.24	5.26	5.70	6.29	6.35	6.77	6.77	7.54	7.11
80.16	14.75	3.51	3.05	3.31	5.35	5.76	6.31	6.37	6.74	6.73	7.51	7.20
81.56	14.75	3.57	3.13	3.31	5.42	5.84	6.33	6.35	6.75	6.76	7.53	7.29
82.97	14.75	3.65	3.19	3.41	5.45	5.86	6.40	6.34	6.71	6.73	7.54	7.35
84.38	14.75	3.71	3.26	3.42	5.49	5.97	6.41	6.33	6.71	6.73	7.55	7.37
85.78	14.75	3.79	3.32	3.51	5.52	6.00	6.38	6.31	6.72	6.75	7.54	7.41
87.19	14.75	3.87	3.36	3.50	5.54	6.06	6.42	6.32	6.71	6.77	7.56	7.46
88.59	14.75	3.97	3.35	3.56	5.57	6.12	6.44	6.31	6.71	6.76	7.58	7.55
90.00	14.75	4.02	3.39	3.57	5.62	6.18	6.46	6.34	6.70	6.75	7.58	7.60
91.41	14.75	4.13	3.41	3.61	5.71	6.20	6.47	6.34	6.74	6.78	7.59	7.72
92.81	14.75	4.15	3.46	3.65	5.78	6.29	6.48	6.35	6.72	6.76	7.61	7.78
94.22	14.75	4.15	3.48	3.74	5.89	6.33	6.50	6.33	6.72	6.78	7.59	7.89

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
95.62	14.75	4.17	3.54	3.76	6.00	6.40	6.50	6.36	6.74	6.77	7.63	7.94
97.03	14.75	4.23	3.57	3.81	6.11	6.41	6.50	6.36	6.71	6.77	7.62	8.07
98.44	14.75	4.25	3.64	3.83	6.23	6.45	6.49	6.33	6.72	6.79	7.61	8.14
99.84	14.75	4.32	3.68	3.95	6.35	6.42	6.47	6.31	6.70	6.77	7.63	8.26
101.25	14.75	4.38	3.80	4.09	6.44	6.43	6.45	6.32	6.71	6.78	7.64	8.35
102.66	14.75	4.44	3.82	4.54	6.43	6.39	6.41	6.27	6.69	6.78	7.61	8.43
104.06	14.75	4.53	3.97	5.51	6.40	6.35	6.39	6.27	6.69	6.76	7.64	8.50
105.47	14.75	4.67	4.02	6.18	6.32	6.31	6.36	6.25	6.66	6.77	7.61	8.58
106.88	14.75	4.78	4.25	6.41	6.21	6.27	6.35	6.24	6.65	6.76	7.63	8.64
108.28	14.75	4.96	4.25	6.36	6.10	6.25	6.34	6.23	6.65	6.76	7.62	8.70
109.69	14.75	5.20	5.29	6.12	6.06	6.23	6.32	6.24	6.64	6.75	7.61	8.74
111.09	14.75	5.50	5.66	5.98	6.03	6.22	6.34	6.21	6.64	6.72	7.63	8.79
112.50	14.75	5.90	5.08	5.93	6.05	6.23	6.32	6.22	6.63	6.73	7.61	8.80
113.91	14.75	5.79	4.71	6.02	6.06	6.22	6.31	6.20	6.60	6.72	7.60	8.80
115.31	14.75	5.63	4.55	6.06	6.05	6.23	6.34	6.23	6.64	6.74	7.62	8.81
116.72	14.75	5.61	4.57	6.08	6.07	6.23	6.34	6.22	6.64	6.72	7.59	8.84
118.12	14.75	5.60	4.54	6.06	6.07	6.22	6.32	6.21	6.65	6.73	7.61	8.81
119.53	14.75	5.62	4.62	6.10	6.05	6.21	6.32	6.23	6.61	6.72	7.61	8.81
120.94	14.75	5.60	4.64	6.02	6.04	6.23	6.33	6.20	6.63	6.73	7.58	8.79
122.34	14.75	5.61	4.68	6.01	6.05	6.22	6.30	6.16	6.61	6.71	7.57	8.77
123.75	14.75	5.60	4.64	6.01	6.04	6.20	6.31	6.21	6.62	6.71	7.58	8.74
125.16	14.75	5.58	4.64	5.99	6.03	6.19	6.29	6.18	6.61	6.71	7.56	8.69
126.56	14.75	5.56	4.59	5.99	6.01	6.21	6.28	6.17	6.59	6.70	7.57	8.64
127.97	14.75	5.54	4.60	6.01	6.02	6.18	6.28	6.19	6.61	6.71	7.57	8.61
129.38	14.75	5.53	4.56	5.98	6.01	6.21	6.29	6.17	6.62	6.70	7.54	8.55
130.78	14.75	5.53	4.61	5.98	6.03	6.19	6.27	6.18	6.59	6.69	7.55	8.51
132.19	14.75	5.52	4.61	5.99	6.02	6.20	6.27	6.20	6.62	6.71	7.54	8.44
133.59	14.75	5.51	4.67	5.98	6.02	6.18	6.28	6.18	6.60	6.70	7.56	8.40
135.00	14.75	5.50	4.68	5.97	6.01	6.18	6.29	6.19	6.61	6.70	7.52	8.32
136.41	14.75	5.49	4.74	5.97	6.00	6.18	6.26	6.16	6.62	6.69	7.51	8.28
137.81	14.75	5.47	4.82	5.96	6.01	6.18	6.28	6.19	6.62	6.69	7.53	8.22
139.22	14.75	5.48	4.96	5.98	5.99	6.18	6.29	6.20	6.62	6.69	7.52	8.17
140.62	14.75	5.46	5.03	5.95	6.02	6.19	6.28	6.18	6.61	6.69	7.50	8.12
142.03	14.75	5.47	5.16	5.97	6.02	6.18	6.28	6.19	6.60	6.69	7.48	8.08
143.44	14.75	5.43	5.28	5.95	5.99	6.16	6.28	6.19	6.62	6.67	7.49	7.99
144.84	14.75	5.44	5.31	5.92	6.00	6.15	6.26	6.17	6.61	6.67	7.49	7.93

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
146.25	14.75	5.43	5.25	5.94	5.99	6.17	6.27	6.19	6.61	6.68	7.48	7.86
147.66	14.75	5.40	5.28	5.91	5.98	6.15	6.24	6.18	6.61	6.66	7.49	7.80
149.06	14.75	5.37	5.26	5.93	5.98	6.15	6.26	6.16	6.60	6.67	7.48	7.70
150.47	14.75	5.36	5.27	5.90	5.99	6.14	6.27	6.18	6.62	6.65	7.48	7.63
151.88	14.75	5.37	5.24	5.92	5.99	6.17	6.25	6.17	6.63	6.67	7.46	7.55
153.28	14.75	5.36	5.27	5.90	6.00	6.13	6.26	6.19	6.61	6.67	7.47	7.46
154.69	14.75	5.35	5.26	5.92	5.99	6.16	6.26	6.18	6.65	6.66	7.46	7.38
156.09	14.75	5.34	5.29	5.92	6.02	6.16	6.25	6.19	6.63	6.67	7.46	7.31
157.50	14.75	5.37	5.28	5.94	6.05	6.16	6.27	6.18	6.64	6.67	7.44	7.22
158.91	14.75	5.35	5.32	5.94	6.03	6.16	6.25	6.21	6.65	6.69	7.45	7.15
160.31	14.75	5.35	5.31	5.95	6.03	6.16	6.29	6.21	6.63	6.67	7.42	7.06
161.72	14.75	5.35	5.33	5.99	6.08	6.18	6.30	6.24	6.65	6.69	7.46	7.01
163.12	14.75	5.33	5.34	5.97	6.04	6.18	6.29	6.22	6.65	6.68	7.42	6.93
164.53	14.75	5.36	5.35	5.99	6.09	6.20	6.30	6.24	6.67	6.68	7.43	6.86
165.94	14.75	5.33	5.36	6.00	6.09	6.20	6.30	6.23	6.66	6.67	7.41	6.80
167.34	14.75	5.33	5.36	6.00	6.08	6.20	6.30	6.24	6.66	6.67	7.43	6.71
168.75	14.75	5.32	5.38	6.04	6.07	6.19	6.32	6.24	6.67	6.68	7.42	6.63
170.16	14.75	5.33	5.40	6.03	6.11	6.20	6.31	6.26	6.68	6.68	7.40	6.57
171.56	14.75	5.31	5.39	6.03	6.10	6.20	6.33	6.26	6.68	6.67	7.42	6.47
172.97	14.75	5.31	5.41	6.01	6.13	6.20	6.31	6.26	6.67	6.66	7.40	6.39
174.38	14.75	5.31	5.41	6.05	6.10	6.20	6.32	6.26	6.67	6.67	7.39	6.32
175.78	14.75	5.31	5.42	6.04	6.13	6.19	6.31	6.25	6.68	6.66	7.39	6.23
177.19	14.75	5.30	5.43	6.05	6.10	6.20	6.30	6.26	6.67	6.64	7.38	6.13
178.59	14.75	5.31	5.43	6.03	6.13	6.18	6.31	6.25	6.69	6.65	7.39	6.05
180.00	14.75	5.28	5.43	6.05	6.10	6.18	6.32	6.26	6.66	6.63	7.37	5.93
181.41	14.75	5.30	5.44	6.04	6.12	6.20	6.32	6.25	6.68	6.67	7.35	5.83
182.81	14.75	5.30	5.45	6.03	6.10	6.20	6.32	6.24	6.68	6.64	7.36	5.72
184.22	14.75	5.31	5.45	6.04	6.13	6.19	6.30	6.25	6.68	6.66	7.35	5.62
185.62	14.75	5.32	5.47	6.07	6.12	6.20	6.31	6.27	6.68	6.64	7.35	5.50
187.03	14.75	5.30	5.49	6.05	6.12	6.19	6.32	6.26	6.70	6.65	7.35	5.37
188.44	14.75	5.33	5.52	6.05	6.10	6.20	6.33	6.27	6.70	6.65	7.34	5.25
189.84	14.75	5.32	5.54	6.07	6.12	6.21	6.31	6.28	6.71	6.65	7.34	5.14
191.25	14.75	5.32	5.55	6.08	6.11	6.19	6.33	6.30	6.71	6.65	7.34	5.01
192.66	14.75	5.31	5.57	6.10	6.16	6.20	6.33	6.30	6.72	6.65	7.34	4.88
194.06	14.75	5.27	5.60	6.10	6.14	6.19	6.34	6.29	6.70	6.65	7.32	4.75
195.47	14.75	5.15	5.63	6.12	6.15	6.22	6.31	6.29	6.69	6.64	7.33	4.63

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
196.88	14.75	5.07	5.67	6.14	6.15	6.21	6.34	6.29	6.73	6.65	7.33	4.48
198.28	14.75	4.95	5.68	6.15	6.17	6.22	6.34	6.30	6.72	6.66	7.31	4.34
199.69	14.75	4.78	5.72	6.17	6.16	6.23	6.35	6.31	6.72	6.65	7.30	4.21
201.09	14.75	4.93	5.72	6.17	6.18	6.21	6.35	6.32	6.75	6.67	7.30	4.05
202.50	14.75	4.82	5.65	6.19	6.19	6.23	6.37	6.32	6.76	6.66	7.32	3.90
203.91	14.75	4.96	5.68	6.16	6.22	6.25	6.37	6.35	6.77	6.68	7.29	3.74
205.31	14.75	4.70	5.59	6.20	6.25	6.27	6.40	6.36	6.78	6.69	7.31	3.66
206.72	14.75	4.72	5.61	6.19	6.27	6.27	6.40	6.38	6.80	6.68	7.30	3.54
208.12	14.75	4.75	5.65	6.20	6.30	6.25	6.41	6.38	6.81	6.69	7.30	3.40
209.53	14.75	4.69	5.60	6.19	6.27	6.29	6.43	6.39	6.81	6.69	7.31	3.29
210.94	14.75	4.77	5.47	6.16	6.29	6.28	6.45	6.42	6.84	6.70	7.29	3.24
212.34	14.75	4.80	5.41	6.00	6.27	6.32	6.46	6.42	6.82	6.69	7.28	3.21
213.75	14.75	4.94	5.56	6.03	6.15	6.23	6.42	6.41	6.86	6.69	7.25	3.15
215.16	14.75	4.94	5.66	6.19	6.34	6.31	6.44	6.42	6.84	6.71	7.30	3.12
216.56	14.75	5.14	5.79	6.23	6.32	6.32	6.48	6.46	6.89	6.71	7.25	3.05
217.97	14.75	5.14	5.74	6.25	6.39	6.39	6.47	6.43	6.86	6.71	7.27	3.04
219.38	14.75	4.96	5.68	6.31	6.46	6.40	6.54	6.50	6.91	6.71	7.26	3.04
220.78	14.75	5.13	5.69	6.26	6.40	6.39	6.54	6.51	6.90	6.69	7.25	3.01
222.19	14.75	5.24	5.84	6.33	6.41	6.36	6.52	6.51	6.94	6.70	7.25	3.00
223.59	14.75	5.22	5.81	6.34	6.45	6.40	6.53	6.49	6.90	6.75	7.28	2.98
225.00	14.75	5.30	5.90	6.32	6.49	6.43	6.56	6.50	6.93	6.71	7.27	3.01
226.41	14.75	5.35	5.92	6.43	6.50	6.41	6.54	6.51	6.92	6.72	7.26	3.00
227.81	14.75	5.45	5.99	6.45	6.56	6.46	6.58	6.52	6.94	6.71	7.24	3.01
229.22	14.75	5.55	6.03	6.50	6.55	6.45	6.58	6.57	6.92	6.69	7.23	3.00
230.62	14.75	5.53	6.03	6.50	6.58	6.49	6.59	6.55	6.97	6.70	7.25	3.03
232.03	14.75	5.59	6.06	6.49	6.59	6.50	6.62	6.58	6.97	6.75	7.22	3.03
233.44	14.75	5.52	6.06	6.53	6.60	6.49	6.61	6.60	7.00	6.69	7.25	3.01
234.84	14.75	5.64	6.06	6.53	6.59	6.54	6.63	6.56	6.98	6.75	7.20	2.96
236.25	14.75	5.62	6.08	6.55	6.63	6.52	6.64	6.58	7.00	6.72	7.28	2.99
237.66	14.75	5.61	6.06	6.54	6.61	6.53	6.64	6.60	6.97	6.73	7.23	2.95
239.06	14.75	5.60	6.09	6.54	6.60	6.51	6.62	6.59	7.00	6.73	7.26	2.92
240.47	14.75	5.56	6.06	6.55	6.60	6.52	6.61	6.58	6.98	6.74	7.23	2.83
241.88	14.75	5.58	6.08	6.53	6.61	6.51	6.64	6.60	7.00	6.74	7.25	2.84
243.28	14.75	5.58	6.05	6.52	6.57	6.51	6.63	6.56	6.98	6.73	7.25	2.77
244.69	14.75	5.53	6.07	6.54	6.60	6.50	6.62	6.56	6.98	6.72	7.24	2.72
246.09	14.75	5.53	6.06	6.49	6.56	6.51	6.61	6.57	6.99	6.69	7.22	2.63

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
247.50	14.75	5.45	6.04	6.53	6.60	6.50	6.63	6.56	6.97	6.71	7.20	2.58
248.91	14.75	5.44	5.99	6.49	6.58	6.46	6.61	6.59	6.99	6.72	7.23	2.41
250.31	14.75	5.41	6.04	6.49	6.54	6.47	6.57	6.59	7.02	6.73	7.19	2.23
251.72	14.75	5.12	5.85	6.39	6.58	6.45	6.61	6.58	6.97	6.72	7.24	2.06
253.12	14.75	5.09	5.63	6.26	6.47	6.43	6.59	6.57	6.99	6.71	7.21	1.99
254.53	14.75	5.21	5.64	6.16	6.41	6.37	6.49	6.57	6.95	6.74	7.20	1.85
255.94	14.75	5.07	5.55	6.09	6.36	6.35	6.52	6.57	6.99	6.68	7.21	1.81
257.34	14.75	5.26	5.66	5.87	6.12	6.22	6.38	6.43	6.93	6.69	7.20	1.70
258.75	14.75	4.95	5.65	6.05	6.21	6.28	6.44	6.53	6.84	6.70	7.20	1.65
260.16	14.75	5.22	4.90	5.85	5.94	6.06	6.18	6.28	6.93	6.58	7.20	1.57
261.56	14.75	5.38	5.58	5.45	6.25	5.91	6.16	6.16	6.65	6.65	7.10	1.63
262.97	14.75	5.47	5.90	6.12	5.95	5.70	6.09	6.30	6.72	6.68	7.14	1.67
264.38	14.75	5.54	5.88	6.25	6.07	5.73	5.83	5.94	6.56	6.56	7.15	2.05
265.78	14.75	6.05	6.36	6.29	6.04	5.85	5.94	5.89	6.30	6.55	7.06	1.89
267.19	14.75	5.83	6.27	6.65	6.30	5.82	5.86	5.93	6.36	6.46	7.05	2.78
268.59	14.75	5.99	6.11	6.28	6.41	6.15	6.06	5.89	6.27	6.30	6.99	3.06
270.00	14.75	6.19	6.43	6.53	6.28	6.02	6.27	6.11	6.38	6.15	6.86	3.15
271.41	14.75	6.22	6.54	6.73	6.43	6.30	6.49	6.28	6.49	6.11	6.69	3.67
272.81	14.75	6.25	6.46	6.82	6.63	6.41	6.40	6.30	6.56	6.14	6.65	4.27
274.22	14.75	6.31	6.64	6.87	6.70	6.46	6.44	6.29	6.46	6.26	6.70	4.91
275.62	14.75	6.33	6.70	6.99	6.89	6.51	6.41	6.32	6.56	6.03	6.63	5.78
277.03	14.75	6.49	6.75	6.82	6.62	6.51	6.61	6.48	6.79	6.27	6.64	5.45
278.44	14.75	6.18	6.70	6.59	6.27	6.29	6.48	6.43	6.96	6.57	6.74	5.24
279.84	14.75	6.23	6.56	6.85	6.95	6.90	6.98	6.72	6.99	6.55	6.85	5.53
281.25	14.75	6.34	6.67	6.87	7.08	6.72	6.92	6.97	7.27	6.52	6.91	5.26
282.66	14.75	6.48	6.83	6.72	6.85	6.53	6.73	6.50	6.91	6.63	6.87	4.95
284.06	14.75	6.36	6.70	6.98	6.98	6.59	6.58	6.63	7.03	6.69	6.94	4.95
285.47	14.75	6.29	6.68	6.92	6.88	6.74	6.62	6.63	6.93	6.65	7.02	4.91
286.88	14.75	6.48	6.73	6.89	6.90	6.59	6.67	6.57	6.94	6.57	6.98	4.73
288.28	14.75	6.50	6.81	7.00	6.80	6.56	6.62	6.63	7.03	6.57	6.97	4.69
289.69	14.75	6.59	6.92	6.95	6.99	6.60	6.60	6.58	7.07	6.67	7.04	4.46
291.09	14.75	6.38	6.87	7.08	7.05	6.67	6.69	6.62	6.91	6.63	7.00	4.34
292.50	14.75	6.26	6.77	7.13	6.97	6.70	6.72	6.58	6.98	6.64	7.09	4.15
293.91	14.75	6.13	6.59	7.09	7.04	6.75	6.83	6.68	6.96	6.68	7.17	4.00
295.31	14.75	6.10	6.52	6.97	7.03	6.79	6.77	6.80	7.09	6.69	7.15	3.81
296.72	14.75	5.98	6.42	6.90	6.95	6.78	6.82	6.71	7.07	6.67	7.11	3.64

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
298.12	14.75	5.95	6.37	6.80	6.88	6.75	6.84	6.73	7.06	6.73	7.15	3.42
299.53	14.75	5.88	6.29	6.78	6.80	6.70	6.78	6.75	7.10	6.58	7.16	3.18
300.94	14.75	5.85	6.28	6.71	6.76	6.66	6.74	6.70	7.09	6.71	7.13	3.01
302.34	14.75	5.78	6.22	6.69	6.73	6.62	6.72	6.69	7.10	6.70	7.19	2.90
303.75	14.75	5.77	6.21	6.65	6.71	6.59	6.69	6.66	7.07	6.74	7.17	2.75
305.16	14.75	5.72	6.15	6.63	6.66	6.58	6.69	6.66	7.04	6.75	7.19	2.62
306.56	14.75	5.67	6.16	6.57	6.68	6.54	6.65	6.60	7.02	6.72	7.22	2.55
307.97	14.75	5.50	6.09	6.62	6.60	6.55	6.68	6.64	7.04	6.74	7.20	2.32
309.38	14.75	5.48	6.08	6.46	6.62	6.51	6.63	6.58	6.99	6.71	7.19	2.19
310.78	14.75	5.15	5.98	6.50	6.52	6.47	6.63	6.60	7.00	6.74	7.17	2.02
312.19	14.75	4.97	5.68	6.28	6.59	6.45	6.60	6.56	6.95	6.71	7.21	1.93
313.59	14.75	4.89	5.69	6.21	6.17	6.41	6.62	6.66	6.98	6.73	7.17	1.78
315.00	14.75	4.71	5.31	5.86	6.29	6.12	6.44	6.48	6.97	6.76	7.23	1.79
316.41	14.75	5.16	5.56	5.87	5.79	6.16	6.65	6.67	6.94	6.73	7.23	1.71
317.81	14.75	5.24	5.78	6.19	5.92	5.71	6.07	6.53	7.11	6.73	7.20	1.75
319.22	14.75	5.19	5.55	5.99	6.27	6.08	6.20	6.33	6.89	6.73	7.18	1.66
320.62	14.75	4.89	5.52	5.96	6.02	6.21	6.54	6.38	6.85	6.67	7.12	2.19
322.03	14.75	5.05	5.46	5.85	5.97	6.03	6.31	6.56	6.87	6.58	7.15	2.05
323.44	14.75	5.02	5.47	5.88	5.97	5.75	5.86	6.20	6.93	6.65	7.17	1.93
324.84	14.75	4.66	5.10	5.45	5.67	5.64	5.95	6.19	6.75	6.68	7.10	2.11
326.25	14.75	5.06	5.45	5.73	5.50	5.62	5.85	6.22	6.82	6.65	7.18	2.10
327.66	14.75	5.13	5.50	5.69	5.76	5.60	5.63	5.88	6.52	6.67	7.11	2.20
329.06	14.75	5.04	5.83	6.10	5.76	5.59	5.81	5.76	6.21	6.49	7.31	2.44
330.47	14.75	4.81	5.12	5.58	5.60	5.45	5.66	5.58	6.27	6.31	6.97	2.58
331.88	14.75	5.43	5.82	5.92	5.58	5.27	5.68	5.73	6.33	6.29	6.97	3.33
333.28	14.75	5.00	5.36	5.69	6.06	5.98	5.75	5.53	6.13	6.26	6.79	2.88
334.69	14.75	4.96	5.50	5.83	5.43	5.69	6.10	5.96	6.04	6.09	6.74	2.55
336.09	14.75	5.04	5.48	6.12	5.77	5.46	5.72	5.96	6.45	5.92	6.61	2.71
337.50	14.75	4.81	5.31	5.89	5.91	5.70	5.72	5.61	6.24	6.02	6.95	2.43
338.91	14.75	5.17	5.47	5.82	5.79	5.59	5.80	5.89	6.20	6.29	7.00	2.67
340.31	14.75	4.63	5.15	5.96	6.05	5.75	5.74	5.48	6.01	6.18	6.85	1.91
341.72	14.75	4.70	5.17	5.56	5.50	5.51	5.92	5.76	6.08	6.00	6.76	2.07
343.12	14.75	5.03	5.30	5.81	5.85	5.47	5.49	5.44	5.98	5.83	6.62	2.14
344.53	14.75	5.80	6.13	6.23	5.95	5.72	5.72	5.56	6.11	5.83	6.56	1.77
345.94	14.75	6.01	6.40	6.62	6.44	6.13	6.10	5.97	6.20	6.22	6.39	2.61
347.34	14.75	5.99	6.25	6.58	6.52	6.28	6.41	6.31	6.42	6.02	6.35	3.67

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
348.75	14.75	5.92	6.28	6.55	6.47	6.37	6.38	6.56	7.17	6.22	6.53	3.90
350.16	14.75	6.09	6.54	6.89	6.74	6.57	6.36	6.38	6.90	6.64	6.70	4.00
351.56	14.75	5.89	6.37	6.83	6.87	6.63	6.70	6.71	6.95	6.73	7.03	4.07
352.97	14.75	5.71	6.17	6.70	6.80	6.69	6.75	6.68	6.99	6.51	7.10	4.08
354.38	14.75	5.63	6.08	6.54	6.65	6.62	6.72	6.68	7.06	6.48	6.96	3.95
355.78	14.75	5.56	6.05	6.55	6.61	6.52	6.64	6.57	7.02	6.56	6.64	3.14
357.19	14.75	5.56	5.91	6.44	6.56	6.55	6.64	6.55	6.91	6.50	6.61	3.08
358.59	14.75	5.50	5.87	6.46	6.61	6.60	6.69	6.53	6.88	6.55	7.03	3.26
0.00	14.75	5.48	5.86	6.40	6.56	6.63	6.77	6.70	6.98	6.62	7.08	3.99
1.41	14.75	5.55	5.90	6.46	6.56	6.65	6.83	6.81	7.18	6.55	7.10	4.15
2.81	14.75	5.49	5.86	6.36	6.52	6.58	6.74	6.76	7.20	6.62	6.98	4.20
4.22	14.75	5.50	5.83	6.34	6.48	6.51	6.64	6.62	7.10	6.79	7.12	4.38
5.62	14.75	5.48	5.73	6.28	6.38	6.44	6.56	6.56	7.03	6.80	7.21	4.46
7.03	14.75	5.45	5.69	6.25	6.36	6.40	6.55	6.49	6.94	6.81	7.28	4.59
8.44	14.75	5.42	5.63	6.19	6.32	6.37	6.50	6.48	6.89	6.78	7.33	4.66
9.84	14.75	5.42	5.62	6.19	6.31	6.36	6.47	6.41	6.87	6.75	7.36	4.80
11.25	14.75	5.38	5.61	6.16	6.26	6.33	6.45	6.41	6.82	6.71	7.34	4.88
12.66	14.75	5.39	5.59	6.14	6.27	6.32	6.44	6.37	6.80	6.72	7.38	5.02
14.06	14.75	5.35	5.53	6.08	6.20	6.29	6.41	6.38	6.80	6.72	7.37	5.10
15.47	14.75	5.29	5.51	6.09	6.22	6.29	6.42	6.35	6.79	6.71	7.39	5.19
16.88	14.75	5.24	5.49	6.08	6.21	6.29	6.40	6.35	6.78	6.72	7.39	5.27
18.28	14.75	5.17	5.54	6.08	6.22	6.27	6.40	6.32	6.77	6.71	7.40	5.37
19.69	14.75	5.09	5.51	6.05	6.18	6.28	6.38	6.33	6.78	6.71	7.40	5.47
21.09	14.75	5.01	5.52	6.04	6.19	6.24	6.36	6.33	6.75	6.71	7.41	5.56
22.50	14.75	4.93	5.49	6.00	6.16	6.24	6.34	6.30	6.75	6.70	7.41	5.64
23.91	14.75	4.80	5.46	6.05	6.16	6.23	6.34	6.29	6.74	6.70	7.43	5.71
25.31	14.75	4.70	5.45	6.01	6.14	6.22	6.33	6.30	6.75	6.73	7.42	5.78
26.72	14.75	4.48	5.45	6.03	6.13	6.21	6.34	6.28	6.72	6.70	7.44	5.88
28.12	14.75	4.00	5.39	5.99	6.13	6.20	6.31	6.27	6.70	6.69	7.42	5.96
29.53	14.75	3.41	5.34	6.05	6.15	6.19	6.34	6.25	6.67	6.70	7.45	6.03
30.94	14.75	3.26	5.25	5.99	6.11	6.18	6.32	6.24	6.68	6.71	7.44	6.12
32.34	14.75	3.27	5.12	5.99	6.13	6.18	6.28	6.23	6.66	6.70	7.45	6.19
33.75	14.75	3.25	4.91	5.91	6.10	6.16	6.26	6.23	6.65	6.67	7.46	6.26
35.16	14.75	3.26	4.60	5.82	6.11	6.16	6.27	6.20	6.61	6.68	7.49	6.31
36.56	14.75	3.25	3.82	5.62	6.10	6.16	6.25	6.18	6.64	6.69	7.46	6.36
37.97	14.75	3.26	3.01	5.41	6.10	6.14	6.24	6.19	6.65	6.70	7.46	6.42

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
39.38	14.75	3.25	2.88	5.24	6.08	6.15	6.25	6.21	6.64	6.69	7.47	6.49
40.78	14.75	3.25	2.89	5.13	6.02	6.19	6.28	6.19	6.64	6.70	7.50	6.52
42.19	14.75	3.24	2.87	5.06	5.89	6.18	6.27	6.21	6.64	6.71	7.49	6.59
43.59	14.75	3.27	2.88	5.00	5.79	6.20	6.31	6.23	6.63	6.69	7.51	6.63
45.00	14.75	3.26	2.85	4.87	5.62	6.18	6.32	6.22	6.65	6.69	7.51	6.69
46.41	14.75	3.27	2.89	4.73	5.49	6.14	6.36	6.23	6.62	6.70	7.50	6.73
47.81	14.75	3.30	2.89	4.37	5.43	6.03	6.33	6.26	6.67	6.72	7.52	6.81
49.22	14.75	3.33	2.91	3.68	5.37	6.02	6.36	6.25	6.65	6.73	7.53	6.85
50.62	14.75	3.37	2.94	3.22	5.36	5.96	6.37	6.30	6.69	6.71	7.54	6.95
52.03	14.75	3.43	2.99	3.24	5.37	5.95	6.43	6.33	6.68	6.73	7.55	7.05
53.44	14.75	3.48	3.06	3.30	5.40	5.89	6.42	6.36	6.75	6.76	7.55	7.21
54.84	14.75	3.57	3.13	3.37	5.45	5.94	6.42	6.37	6.75	6.78	7.58	7.25
56.25	14.75	3.62	3.21	3.43	5.51	5.99	6.43	6.39	6.75	6.79	7.58	7.36
57.66	14.75	3.68	3.27	3.50	5.52	5.95	6.42	6.38	6.73	6.73	7.57	7.07
59.06	14.75	3.70	3.32	3.53	5.54	6.02	6.39	6.29	6.69	6.73	7.56	6.98
60.47	14.75	3.71	3.33	3.57	5.60	6.10	6.37	6.24	6.63	6.71	7.53	7.04
61.88	14.75	3.56	3.22	3.48	5.56	6.04	6.29	6.20	6.61	6.69	7.54	6.99
63.28	14.75	3.57	3.17	3.44	5.44	5.97	6.27	6.20	6.59	6.68	7.54	6.81
64.69	14.75	3.54	3.18	3.45	5.36	5.84	6.24	6.20	6.63	6.72	7.55	6.73
66.09	14.75	3.45	3.11	3.44	5.37	5.88	6.28	6.24	6.68	6.73	7.55	6.70
67.50	14.75	3.47	3.07	3.40	5.36	5.91	6.31	6.29	6.70	6.74	7.51	6.60
68.91	14.75	3.46	3.07	3.39	5.35	5.85	6.41	6.31	6.69	6.73	7.54	6.54
70.31	14.75	3.46	3.11	3.40	5.47	5.89	6.34	6.28	6.70	6.70	7.50	6.63
71.72	14.75	3.33	2.96	3.27	5.42	5.97	6.38	6.30	6.67	6.71	7.50	6.75
73.12	14.75	3.26	2.87	3.16	5.29	5.95	6.41	6.31	6.70	6.71	7.47	6.84
74.53	14.75	3.28	2.85	3.13	5.19	5.71	6.40	6.32	6.71	6.72	7.51	6.92
75.94	14.75	3.31	2.88	3.61	5.16	5.56	6.34	6.39	6.75	6.72	7.54	6.96
77.34	14.75	3.33	2.90	3.93	5.13	5.56	6.20	6.38	6.74	6.75	7.53	7.03
78.75	14.75	3.40	2.98	3.37	5.26	5.62	6.25	6.36	6.79	6.77	7.53	7.10
80.16	14.75	3.50	3.04	3.29	5.31	5.68	6.32	6.36	6.77	6.74	7.53	7.21
81.56	14.75	3.57	3.14	3.36	5.40	5.78	6.35	6.38	6.73	6.74	7.53	7.31
82.97	14.75	3.66	3.20	3.40	5.46	5.91	6.40	6.31	6.72	6.77	7.56	7.33
84.38	14.75	3.73	3.27	3.43	5.50	5.98	6.37	6.32	6.70	6.77	7.54	7.38
85.78	14.75	3.83	3.34	3.51	5.54	6.02	6.40	6.33	6.70	6.73	7.58	7.43
87.19	14.75	3.91	3.36	3.55	5.56	6.07	6.42	6.32	6.68	6.76	7.56	7.47
88.59	14.75	3.97	3.39	3.59	5.60	6.16	6.46	6.32	6.70	6.77	7.58	7.54

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
90.00	14.75	4.08	3.43	3.59	5.68	6.20	6.47	6.33	6.71	6.75	7.61	7.61
91.41	14.75	4.12	3.42	3.65	5.71	6.24	6.46	6.33	6.73	6.76	7.58	7.71
92.81	14.75	4.13	3.48	3.68	5.83	6.30	6.51	6.35	6.71	6.76	7.61	7.81
94.22	14.75	4.15	3.50	3.75	5.91	6.35	6.49	6.34	6.72	6.79	7.62	7.87
95.62	14.75	4.18	3.57	3.76	6.03	6.42	6.49	6.33	6.72	6.78	7.61	7.97
97.03	14.75	4.22	3.58	3.82	6.13	6.42	6.48	6.34	6.72	6.79	7.61	8.04
98.44	14.75	4.25	3.66	3.87	6.25	6.44	6.48	6.33	6.73	6.78	7.61	8.14
99.84	14.75	4.31	3.68	3.96	6.34	6.44	6.47	6.30	6.69	6.79	7.62	8.25
101.25	14.75	4.38	3.82	4.11	6.41	6.42	6.44	6.28	6.70	6.78	7.64	8.34
102.66	14.75	4.46	3.85	4.72	6.42	6.39	6.42	6.30	6.69	6.79	7.64	8.43
104.06	14.75	4.56	3.99	5.67	6.38	6.35	6.39	6.27	6.68	6.77	7.63	8.51
105.47	14.75	4.66	4.03	6.22	6.29	6.33	6.38	6.25	6.67	6.79	7.64	8.59
106.88	14.75	4.78	4.26	6.44	6.21	6.29	6.35	6.22	6.66	6.78	7.64	8.64
108.28	14.75	4.97	4.26	6.35	6.12	6.28	6.35	6.22	6.70	6.78	7.65	8.71
109.69	14.75	5.21	5.41	6.11	6.06	6.24	6.32	6.23	6.66	6.73	7.62	8.73
111.09	14.75	5.59	5.60	5.98	6.04	6.25	6.34	6.23	6.65	6.76	7.60	8.78
112.50	14.75	5.90	5.03	5.91	6.04	6.24	6.31	6.20	6.65	6.74	7.60	8.79
113.91	14.75	5.75	4.71	5.98	6.06	6.23	6.33	6.20	6.65	6.74	7.59	8.80
115.31	14.75	5.65	4.55	6.08	6.08	6.24	6.32	6.20	6.64	6.72	7.57	8.83
116.72	14.75	5.63	4.57	6.08	6.08	6.24	6.32	6.21	6.65	6.74	7.60	8.82
118.12	14.75	5.60	4.56	6.10	6.07	6.24	6.32	6.23	6.64	6.72	7.57	8.83
119.53	14.75	5.64	4.62	6.04	6.08	6.23	6.32	6.20	6.65	6.71	7.57	8.82
120.94	14.75	5.61	4.66	6.04	6.05	6.22	6.30	6.21	6.63	6.72	7.58	8.79
122.34	14.75	5.62	4.68	6.00	6.05	6.20	6.29	6.19	6.63	6.70	7.58	8.79
123.75	14.75	5.59	4.64	5.99	6.05	6.20	6.30	6.18	6.63	6.72	7.58	8.75
125.16	14.75	5.59	4.65	5.99	6.04	6.20	6.28	6.19	6.64	6.72	7.56	8.69
126.56	14.75	5.56	4.60	6.00	6.02	6.18	6.29	6.19	6.60	6.70	7.56	8.67
127.97	14.75	5.55	4.63	5.97	6.01	6.21	6.27	6.19	6.62	6.70	7.57	8.61
129.38	14.75	5.53	4.59	6.00	6.03	6.18	6.30	6.20	6.59	6.69	7.55	8.57
130.78	14.75	5.53	4.61	5.98	6.01	6.21	6.28	6.19	6.62	6.69	7.54	8.51
132.19	14.75	5.50	4.61	5.99	6.02	6.17	6.25	6.18	6.60	6.69	7.53	8.46
133.59	14.75	5.52	4.66	5.97	6.02	6.17	6.28	6.17	6.63	6.69	7.55	8.40
135.00	14.75	5.51	4.71	5.97	6.02	6.17	6.26	6.18	6.61	6.69	7.53	8.36
136.41	14.75	5.48	4.73	5.97	6.00	6.17	6.27	6.19	6.62	6.69	7.54	8.29
137.81	14.75	5.47	4.84	5.95	6.01	6.16	6.28	6.22	6.63	6.69	7.51	8.23
139.22	14.75	5.47	4.94	5.96	6.02	6.17	6.29	6.19	6.64	6.68	7.51	8.18

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
140.62	14.75	5.46	5.01	5.98	6.02	6.17	6.29	6.19	6.59	6.69	7.50	8.13
142.03	14.75	5.45	5.18	5.96	6.01	6.19	6.28	6.18	6.62	6.69	7.51	8.07
143.44	14.75	5.47	5.28	5.97	6.00	6.17	6.29	6.18	6.61	6.66	7.50	8.00
144.84	14.75	5.43	5.28	5.94	6.01	6.15	6.25	6.20	6.62	6.67	7.49	7.93
146.25	14.75	5.42	5.27	5.95	5.98	6.14	6.25	6.19	6.60	6.68	7.47	7.87
147.66	14.75	5.39	5.25	5.94	5.99	6.15	6.26	6.16	6.61	6.67	7.49	7.77
149.06	14.75	5.38	5.29	5.92	5.97	6.14	6.26	6.17	6.61	6.65	7.48	7.71
150.47	14.75	5.37	5.23	5.91	5.99	6.14	6.24	6.19	6.61	6.65	7.46	7.61
151.88	14.75	5.34	5.24	5.93	6.00	6.14	6.28	6.19	6.59	6.66	7.48	7.55
153.28	14.75	5.32	5.25	5.93	6.01	6.14	6.25	6.18	6.62	6.66	7.46	7.45
154.69	14.75	5.35	5.28	5.94	6.00	6.14	6.28	6.20	6.63	6.67	7.48	7.38
156.09	14.75	5.36	5.28	5.93	6.02	6.16	6.26	6.20	6.62	6.66	7.46	7.29
157.50	14.75	5.37	5.31	5.97	6.05	6.16	6.28	6.22	6.64	6.69	7.48	7.22
158.91	14.75	5.36	5.31	5.95	6.03	6.16	6.27	6.21	6.64	6.67	7.45	7.14
160.31	14.75	5.37	5.32	5.99	6.04	6.18	6.31	6.22	6.64	6.67	7.45	7.08
161.72	14.75	5.35	5.33	5.97	6.05	6.19	6.30	6.22	6.65	6.67	7.43	7.01
163.12	14.75	5.35	5.34	5.99	6.05	6.17	6.29	6.24	6.64	6.67	7.45	6.93
164.53	14.75	5.34	5.34	6.00	6.07	6.20	6.30	6.24	6.66	6.68	7.44	6.84
165.94	14.75	5.33	5.37	6.01	6.07	6.18	6.32	6.23	6.65	6.68	7.42	6.79
167.34	14.75	5.31	5.37	6.00	6.05	6.19	6.32	6.24	6.67	6.68	7.43	6.70
168.75	14.75	5.33	5.38	6.02	6.09	6.20	6.31	6.24	6.67	6.69	7.42	6.65
170.16	14.75	5.31	5.41	6.02	6.09	6.18	6.32	6.26	6.69	6.69	7.42	6.57
171.56	14.75	5.31	5.42	6.04	6.10	6.20	6.34	6.25	6.67	6.69	7.42	6.49
172.97	14.75	5.30	5.43	6.03	6.10	6.20	6.32	6.26	6.70	6.66	7.40	6.40
174.38	14.75	5.31	5.44	6.05	6.10	6.21	6.33	6.25	6.65	6.66	7.39	6.33
175.78	14.75	5.29	5.42	6.04	6.13	6.20	6.31	6.26	6.69	6.65	7.39	6.22
177.19	14.75	5.32	5.44	6.04	6.11	6.19	6.34	6.25	6.66	6.67	7.39	6.13
178.59	14.75	5.29	5.43	6.04	6.11	6.20	6.32	6.23	6.66	6.67	7.37	6.04
180.00	14.75	5.30	5.44	6.05	6.09	6.20	6.33	6.24	6.69	6.65	7.36	5.96
181.41	14.75	5.29	5.44	6.04	6.14	6.20	6.32	6.25	6.68	6.65	7.37	5.84
182.81	14.75	5.30	5.48	6.05	6.10	6.20	6.33	6.25	6.70	6.66	7.38	5.72
184.22	14.75	5.31	5.47	6.04	6.11	6.21	6.31	6.25	6.69	6.66	7.34	5.60
185.62	14.75	5.31	5.50	6.06	6.12	6.20	6.33	6.27	6.70	6.65	7.36	5.49
187.03	14.75	5.30	5.49	6.05	6.14	6.20	6.31	6.27	6.71	6.66	7.35	5.40
188.44	14.75	5.33	5.53	6.07	6.10	6.20	6.33	6.27	6.67	6.65	7.36	5.24
189.84	14.75	5.31	5.54	6.07	6.11	6.20	6.32	6.28	6.69	6.66	7.34	5.15

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
191.25	14.75	5.31	5.55	6.10	6.12	6.21	6.34	6.27	6.71	6.66	7.34	5.01
192.66	14.75	5.29	5.57	6.07	6.10	6.20	6.33	6.28	6.70	6.66	7.33	4.90
194.06	14.75	5.24	5.58	6.11	6.11	6.20	6.33	6.27	6.69	6.65	7.32	4.76
195.47	14.75	5.21	5.62	6.09	6.13	6.20	6.33	6.30	6.71	6.65	7.31	4.63
196.88	14.75	5.12	5.66	6.14	6.14	6.21	6.36	6.30	6.70	6.66	7.34	4.49
198.28	14.75	4.95	5.71	6.14	6.17	6.23	6.32	6.28	6.72	6.67	7.30	4.35
199.69	14.75	4.81	5.67	6.15	6.17	6.21	6.34	6.29	6.73	6.66	7.31	4.21
201.09	14.75	4.94	5.68	6.16	6.18	6.25	6.33	6.30	6.73	6.67	7.30	4.06
202.50	14.75	4.84	5.68	6.17	6.18	6.22	6.36	6.30	6.75	6.68	7.29	3.88
203.91	14.75	4.97	5.71	6.13	6.20	6.27	6.36	6.32	6.76	6.69	7.29	3.73
205.31	14.75	4.81	5.64	6.17	6.23	6.25	6.39	6.35	6.78	6.68	7.30	3.65
206.72	14.75	4.77	5.66	6.15	6.27	6.31	6.39	6.36	6.79	6.68	7.29	3.52
208.12	14.75	4.70	5.63	6.20	6.21	6.27	6.44	6.37	6.80	6.69	7.30	3.37
209.53	14.75	4.79	5.65	6.14	6.28	6.31	6.42	6.38	6.81	6.71	7.29	3.28
210.94	14.75	4.85	5.56	6.16	6.29	6.29	6.44	6.41	6.84	6.71	7.30	3.23
212.34	14.75	4.72	5.53	6.14	6.30	6.29	6.42	6.42	6.83	6.69	7.27	3.17
213.75	14.75	4.83	5.49	6.07	6.25	6.33	6.48	6.40	6.86	6.69	7.26	3.15
215.16	14.75	4.82	5.44	6.08	6.30	6.33	6.47	6.43	6.84	6.70	7.25	3.09
216.56	14.75	5.02	5.60	6.08	6.24	6.29	6.46	6.44	6.86	6.72	7.24	3.06
217.97	14.75	4.93	5.61	6.15	6.36	6.33	6.42	6.45	6.87	6.70	7.25	3.03
219.38	14.75	5.04	5.66	6.20	6.38	6.33	6.51	6.46	6.88	6.71	7.24	3.04
220.78	14.75	5.07	5.71	6.22	6.40	6.36	6.47	6.46	6.90	6.71	7.23	3.01
222.19	14.75	5.26	5.81	6.26	6.43	6.39	6.52	6.47	6.91	6.73	7.24	3.03
223.59	14.75	5.17	5.77	6.25	6.46	6.41	6.52	6.50	6.94	6.68	7.25	3.00
225.00	14.75	5.23	5.85	6.32	6.50	6.39	6.58	6.52	6.94	6.71	7.23	3.01
226.41	14.75	5.42	5.97	6.40	6.49	6.42	6.56	6.50	6.93	6.72	7.25	2.99
227.81	14.75	5.57	6.02	6.47	6.55	6.45	6.53	6.52	6.93	6.71	7.23	3.02
229.22	14.75	5.48	6.00	6.46	6.57	6.51	6.60	6.54	6.95	6.72	7.23	3.01
230.62	14.75	5.54	6.03	6.51	6.57	6.47	6.61	6.55	6.97	6.72	7.22	3.01
232.03	14.75	5.52	6.06	6.50	6.58	6.49	6.61	6.57	6.97	6.75	7.25	3.00
233.44	14.75	5.55	6.05	6.49	6.59	6.51	6.60	6.55	6.97	6.70	7.23	3.00
234.84	14.75	5.56	6.08	6.51	6.56	6.52	6.62	6.57	6.98	6.73	7.24	2.96
236.25	14.75	5.59	6.07	6.53	6.58	6.52	6.62	6.59	6.99	6.74	7.21	2.96
237.66	14.75	5.61	6.04	6.49	6.57	6.51	6.62	6.57	6.99	6.72	7.23	2.89
239.06	14.75	5.57	6.06	6.55	6.59	6.53	6.64	6.56	7.00	6.74	7.24	2.86
240.47	14.75	5.57	6.07	6.49	6.60	6.52	6.64	6.56	6.99	6.75	7.23	2.82

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
241.88	14.75	5.51	6.07	6.53	6.62	6.52	6.64	6.58	7.00	6.74	7.24	2.79
243.28	14.75	5.52	6.08	6.49	6.57	6.51	6.62	6.58	6.99	6.72	7.24	2.67
244.69	14.75	5.52	6.06	6.50	6.60	6.51	6.61	6.59	7.01	6.73	7.22	2.67
246.09	14.75	5.52	6.07	6.46	6.53	6.50	6.61	6.58	6.98	6.72	7.21	2.61
247.50	14.75	5.43	6.01	6.50	6.62	6.44	6.56	6.56	7.01	6.71	7.18	2.50
248.91	14.75	5.44	6.08	6.42	6.50	6.49	6.58	6.52	6.98	6.73	7.18	2.30
250.31	14.75	5.37	5.95	6.49	6.57	6.47	6.61	6.56	6.97	6.70	7.24	2.16
251.72	14.75	5.24	5.82	6.28	6.51	6.47	6.61	6.55	7.01	6.69	7.18	2.01
253.12	14.75	5.18	5.88	6.25	6.30	6.42	6.61	6.60	6.91	6.72	7.18	1.99
254.53	14.75	5.19	5.65	6.07	6.23	6.34	6.52	6.50	7.03	6.70	7.19	1.86
255.94	14.75	5.22	5.89	6.10	6.21	6.12	6.42	6.55	6.93	6.71	7.18	1.82
257.34	14.75	5.31	5.75	6.23	6.23	6.08	6.08	6.37	6.94	6.66	7.21	1.71
258.75	14.75	5.60	6.17	6.23	6.23	5.95	6.15	6.33	6.84	6.70	7.15	1.67
260.16	14.75	5.36	5.77	6.17	6.21	6.07	6.06	6.16	6.78	6.67	7.18	1.61
261.56	14.75	5.42	5.99	6.28	6.01	6.04	6.25	6.14	6.61	6.65	7.12	1.68
262.97	14.75	5.46	5.85	6.18	6.05	5.79	6.12	6.26	6.66	6.55	7.03	1.56
264.38	14.75	5.76	5.93	6.22	6.13	5.77	5.72	5.79	6.54	6.53	7.05	1.97
265.78	14.75	6.10	6.31	6.28	6.10	5.83	5.83	5.78	6.36	6.60	7.03	2.08
267.19	14.75	5.97	6.38	6.74	6.36	5.91	5.88	5.86	6.25	6.52	7.10	2.30
268.59	14.75	6.22	6.44	6.56	6.58	6.33	6.19	5.88	6.33	6.47	7.02	2.63
270.00	14.75	5.92	6.37	6.73	6.56	6.35	6.23	6.10	6.46	6.24	6.97	3.30
271.41	14.75	6.18	6.47	6.61	6.54	6.33	6.31	6.19	6.45	6.16	6.92	4.32
272.81	14.75	6.51	6.78	6.92	6.63	6.29	6.26	6.15	6.51	6.21	6.86	5.13
274.22	14.75	6.40	6.87	7.09	6.91	6.51	6.44	6.23	6.45	6.30	6.82	5.02
275.62	14.75	6.48	6.89	7.04	6.85	6.49	6.42	6.27	6.39	6.24	7.01	5.55
277.03	14.75	6.38	6.78	7.08	6.95	6.55	6.56	6.40	6.61	6.35	6.76	5.44
278.44	14.75	6.60	6.91	6.98	6.77	6.46	6.50	6.53	6.89	6.26	7.00	5.82
279.84	14.75	6.58	7.06	7.03	6.70	5.84	6.41	6.49	6.93	6.33	6.66	5.14
281.25	14.75	6.51	6.87	7.06	6.79	6.13	6.37	6.40	6.79	6.41	6.93	4.74
282.66	14.75	6.45	6.89	6.98	6.81	6.51	6.18	6.16	6.68	6.22	6.81	5.02
284.06	14.75	6.55	6.94	7.00	6.86	6.40	6.51	6.31	6.63	6.28	6.69	5.11
285.47	14.75	6.61	6.93	7.06	6.83	6.63	6.35	6.20	6.53	6.28	6.66	5.14
286.88	14.75	6.62	6.95	7.12	6.67	6.52	6.57	6.21	6.71	6.25	6.77	5.10
288.28	14.75	6.60	6.94	7.18	6.82	6.52	6.63	6.54	6.82	6.43	6.86	5.01
289.69	14.75	6.53	6.97	7.18	7.00	6.70	6.68	6.50	6.96	6.71	6.86	4.87
291.09	14.75	6.37	6.86	7.23	7.08	6.77	6.76	6.59	6.91	6.71	7.29	4.65

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
292.50	14.75	6.25	6.73	7.13	7.10	6.80	6.82	6.69	6.96	6.52	7.09	4.46
293.91	14.75	6.16	6.58	7.04	7.09	6.84	6.79	6.67	7.06	6.65	7.11	4.24
295.31	14.75	6.10	6.52	6.94	7.02	6.85	6.87	6.75	7.03	6.66	7.08	4.04
296.72	14.75	6.02	6.45	6.90	6.95	6.81	6.86	6.75	7.10	6.64	7.16	3.85
298.12	14.75	5.99	6.40	6.81	6.86	6.75	6.83	6.76	7.13	6.67	7.11	3.68
299.53	14.75	5.93	6.33	6.79	6.83	6.71	6.82	6.75	7.12	6.72	7.19	3.49
300.94	14.75	5.90	6.31	6.73	6.77	6.68	6.78	6.71	7.15	6.73	7.12	3.23
302.34	14.75	5.82	6.27	6.71	6.76	6.64	6.74	6.67	7.11	6.78	7.20	3.02
303.75	14.75	5.80	6.23	6.67	6.71	6.62	6.70	6.67	7.09	6.77	7.19	2.94
305.16	14.75	5.75	6.19	6.65	6.69	6.58	6.70	6.62	7.05	6.77	7.20	2.69
306.56	14.75	5.74	6.18	6.60	6.64	6.58	6.66	6.62	7.03	6.74	7.22	2.36
307.97	14.75	5.62	6.10	6.56	6.64	6.53	6.65	6.58	7.01	6.76	7.20	2.04
309.38	14.75	5.63	6.11	6.51	6.58	6.52	6.63	6.57	7.00	6.72	7.21	2.10
310.78	14.75	5.53	6.05	6.51	6.60	6.51	6.64	6.56	6.96	6.76	7.20	2.00
312.19	14.75	5.32	6.03	6.45	6.57	6.50	6.61	6.54	6.96	6.71	7.21	1.97
313.59	14.75	5.07	5.77	6.35	6.56	6.46	6.61	6.57	6.95	6.71	7.22	1.79
315.00	14.75	4.96	5.59	6.25	6.48	6.45	6.57	6.55	7.00	6.66	7.20	1.78
316.41	14.75	5.10	5.60	6.04	6.30	6.41	6.61	6.55	6.94	6.75	7.17	1.67
317.81	14.75	4.96	5.47	6.04	6.08	6.12	6.37	6.52	6.99	6.67	7.21	1.70
319.22	14.75	4.75	5.22	5.73	6.09	6.17	6.44	6.52	6.91	6.77	7.16	1.58
320.62	14.75	5.14	5.50	5.65	5.77	5.92	6.26	6.44	6.95	6.70	7.27	1.82
322.03	14.75	4.82	5.15	5.68	5.82	6.04	6.18	6.31	6.81	6.75	7.18	2.09
323.44	14.75	5.04	5.42	5.44	5.72	5.88	6.13	6.30	6.72	6.68	7.24	2.04
324.84	14.75	4.65	5.61	5.97	5.77	5.55	5.95	6.12	6.82	6.58	7.14	1.97
326.25	14.75	4.82	5.24	5.45	5.49	5.46	5.72	5.92	6.63	6.63	7.09	2.10
327.66	14.75	5.23	5.45	5.67	5.49	5.44	5.69	5.71	6.49	6.65	7.17	2.00
329.06	14.75	5.18	5.73	5.82	5.58	5.26	5.43	5.64	6.28	6.49	7.16	2.02
330.47	14.75	5.04	5.49	5.88	6.06	5.68	5.60	5.42	6.01	6.42	6.99	2.00
331.88	14.75	5.07	5.31	5.69	5.91	5.77	6.09	6.02	6.15	6.28	6.94	2.21
333.28	14.75	5.23	5.49	5.80	6.05	5.85	5.89	5.91	6.38	6.14	6.79	2.37
334.69	14.75	5.02	5.46	6.07	5.96	5.92	6.05	6.04	6.46	6.50	6.84	2.23
336.09	14.75	5.27	5.75	6.16	6.11	5.74	5.75	5.86	6.34	6.52	6.97	2.17
337.50	14.75	5.00	5.48	5.85	6.06	5.77	5.86	5.80	6.35	6.25	6.89	2.23
338.91	14.75	5.53	6.06	6.28	5.86	5.54	5.59	5.84	6.27	6.24	6.64	1.95
340.31	14.75	5.32	5.79	6.33	6.31	5.96	5.90	5.77	6.24	5.97	6.51	3.23
341.72	14.75	5.60	5.99	6.15	5.89	5.62	5.70	5.88	6.34	6.08	6.53	2.24

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
343.12	14.75	5.81	6.13	6.29	6.06	5.78	5.84	5.91	6.29	5.95	6.34	1.91
344.53	14.75	6.03	6.37	6.52	6.25	5.85	5.92	5.83	6.18	5.96	6.32	1.89
345.94	14.75	6.17	6.51	6.76	6.50	6.17	6.17	6.00	6.18	5.74	6.34	3.58
347.34	14.75	6.45	6.71	6.79	6.45	6.17	6.33	6.18	6.40	5.92	6.38	4.28
348.75	14.75	6.12	6.61	6.92	6.93	6.59	6.45	6.27	6.54	6.19	6.68	4.14
350.16	14.75	6.07	6.44	6.71	6.57	6.50	6.63	6.58	6.82	6.23	6.65	4.29
351.56	14.75	6.14	6.64	6.86	6.62	6.45	6.37	6.47	6.92	6.52	6.71	4.24
352.97	14.75	6.24	6.60	6.99	6.90	6.66	6.67	6.53	6.75	6.74	6.91	4.37
354.38	14.75	6.12	6.64	7.07	6.83	6.70	6.65	6.67	6.97	6.37	6.98	4.30
355.78	14.75	5.73	6.16	6.73	6.92	6.74	6.74	6.60	7.02	6.60	6.98	4.22
357.19	14.75	5.65	5.99	6.57	6.70	6.66	6.81	6.71	7.01	6.70	6.99	4.01
358.59	14.75	5.53	5.87	6.41	6.57	6.58	6.73	6.70	7.07	6.65	7.09	4.13
0.00	14.75	5.55	5.83	6.39	6.51	6.52	6.66	6.62	7.06	6.73	7.23	4.19
1.41	14.75	5.46	5.78	6.33	6.46	6.46	6.59	6.60	7.01	6.79	7.31	4.30
2.81	14.75	5.51	5.75	6.33	6.42	6.44	6.59	6.53	6.94	6.80	7.33	4.37
4.22	14.75	5.46	5.74	6.28	6.39	6.41	6.53	6.49	6.91	6.75	7.37	4.47
5.62	14.75	5.48	5.72	6.25	6.35	6.37	6.49	6.45	6.87	6.76	7.34	4.55
7.03	14.75	5.43	5.65	6.21	6.32	6.37	6.49	6.46	6.87	6.74	7.38	4.64
8.44	14.75	5.42	5.63	6.21	6.29	6.36	6.49	6.41	6.85	6.74	7.35	4.71
9.84	14.75	5.39	5.61	6.18	6.28	6.33	6.46	6.43	6.81	6.72	7.36	4.81
11.25	14.75	5.43	5.62	6.17	6.27	6.34	6.45	6.41	6.83	6.74	7.38	4.89
12.66	14.75	5.37	5.58	6.13	6.24	6.33	6.43	6.40	6.82	6.71	7.40	5.00
14.06	14.75	5.33	5.57	6.14	6.24	6.32	6.44	6.38	6.80	6.73	7.38	5.11
15.47	14.75	5.28	5.57	6.10	6.24	6.28	6.43	6.36	6.77	6.70	7.40	5.20
16.88	14.75	5.28	5.56	6.11	6.20	6.28	6.40	6.35	6.78	6.73	7.38	5.29
18.28	14.75	5.21	5.52	6.03	6.19	6.25	6.39	6.34	6.76	6.70	7.42	5.38
19.69	14.75	5.16	5.49	6.05	6.18	6.28	6.40	6.35	6.77	6.70	7.39	5.49
21.09	14.75	5.02	5.47	6.03	6.15	6.24	6.39	6.32	6.74	6.71	7.42	5.58
22.50	14.75	5.03	5.49	6.06	6.17	6.24	6.36	6.30	6.73	6.71	7.39	5.66
23.91	14.75	4.90	5.47	6.01	6.17	6.22	6.33	6.30	6.74	6.70	7.43	5.77
25.31	14.75	4.85	5.48	6.03	6.13	6.21	6.35	6.29	6.70	6.71	7.42	5.87
26.72	14.75	4.72	5.44	5.97	6.12	6.21	6.33	6.27	6.71	6.73	7.43	5.95
28.12	14.75	4.50	5.45	6.03	6.11	6.22	6.34	6.26	6.72	6.70	7.43	6.05
29.53	14.75	3.91	5.40	5.98	6.13	6.18	6.32	6.26	6.71	6.71	7.47	6.10
30.94	14.75	3.42	5.36	6.03	6.13	6.19	6.30	6.26	6.72	6.70	7.46	6.16
32.34	14.75	3.32	5.25	5.99	6.10	6.18	6.30	6.24	6.66	6.71	7.46	6.20

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
33.75	14.75	3.32	5.09	5.99	6.10	6.18	6.29	6.24	6.66	6.70	7.46	6.30
35.16	14.75	3.33	4.80	5.89	6.10	6.18	6.29	6.21	6.63	6.69	7.48	6.35
36.56	14.75	3.32	4.34	5.81	6.12	6.17	6.28	6.21	6.64	6.68	7.47	6.42
37.97	14.75	3.32	3.40	5.63	6.11	6.16	6.28	6.21	6.62	6.68	7.49	6.48
39.38	14.75	3.33	2.99	5.47	6.11	6.16	6.29	6.20	6.64	6.70	7.48	6.54
40.78	14.75	3.33	3.00	5.28	6.09	6.20	6.29	6.21	6.62	6.70	7.49	6.58
42.19	14.75	3.32	2.94	5.25	6.07	6.20	6.27	6.20	6.65	6.68	7.49	6.66
43.59	14.75	3.34	2.97	5.11	5.97	6.19	6.29	6.20	6.63	6.70	7.53	6.72
45.00	14.75	3.35	2.96	5.01	5.88	6.20	6.28	6.19	6.63	6.70	7.51	6.76
46.41	14.75	3.36	2.97	4.78	5.74	6.21	6.29	6.20	6.62	6.70	7.52	6.83
47.81	14.75	3.39	2.98	4.42	5.64	6.18	6.33	6.23	6.67	6.72	7.51	6.88
49.22	14.75	3.41	3.01	3.89	5.61	6.17	6.34	6.25	6.68	6.71	7.55	6.94
50.62	14.75	3.45	3.04	3.46	5.55	6.13	6.38	6.25	6.64	6.73	7.53	7.03
52.03	14.75	3.52	3.09	3.34	5.56	6.12	6.37	6.28	6.68	6.74	7.54	7.13
53.44	14.75	3.56	3.15	3.42	5.60	6.09	6.39	6.31	6.70	6.72	7.57	7.25
54.84	14.75	3.65	3.22	3.48	5.60	6.12	6.42	6.31	6.70	6.76	7.57	7.35
56.25	14.75	3.70	3.31	3.53	5.64	6.16	6.41	6.31	6.72	6.75	7.57	7.40
57.66	14.75	3.76	3.35	3.53	5.64	6.13	6.41	6.30	6.69	6.73	7.56	7.18
59.06	14.75	3.82	3.37	3.58	5.62	6.10	6.33	6.23	6.62	6.69	7.55	7.02
60.47	14.75	3.80	3.38	3.60	5.69	6.11	6.32	6.17	6.58	6.69	7.55	7.04
61.88	14.75	3.62	3.26	3.53	5.59	6.06	6.26	6.17	6.57	6.68	7.52	7.06
63.28	14.75	3.61	3.22	3.45	5.48	5.97	6.27	6.15	6.61	6.70	7.54	6.95
64.69	14.75	3.59	3.24	3.49	5.39	5.89	6.23	6.19	6.60	6.71	7.53	6.72
66.09	14.75	3.48	3.12	3.40	5.35	5.88	6.26	6.22	6.62	6.72	7.54	6.83
67.50	14.75	3.52	3.13	3.43	5.36	5.87	6.35	6.31	6.69	6.73	7.56	6.71
68.91	14.75	3.56	3.18	3.42	5.39	5.88	6.35	6.28	6.69	6.70	7.52	6.61
70.31	14.75	3.52	3.18	3.42	5.42	5.93	6.34	6.30	6.67	6.70	7.52	6.66
71.72	14.75	3.38	3.04	3.36	5.45	5.91	6.35	6.26	6.64	6.68	7.50	6.76
73.12	14.75	3.28	2.88	3.21	5.32	5.97	6.37	6.29	6.68	6.71	7.52	6.83
74.53	14.75	3.27	2.85	3.08	5.20	5.74	6.40	6.28	6.66	6.72	7.49	6.88
75.94	14.75	3.33	2.87	3.18	5.17	5.58	6.34	6.35	6.74	6.73	7.54	6.96
77.34	14.75	3.34	2.91	3.33	5.18	5.58	6.32	6.37	6.74	6.72	7.54	7.02
78.75	14.75	3.41	2.94	3.38	5.17	5.66	6.26	6.40	6.75	6.74	7.55	7.08
80.16	14.75	3.47	3.01	3.29	5.27	5.68	6.33	6.35	6.77	6.77	7.55	7.20
81.56	14.75	3.56	3.11	3.33	5.38	5.72	6.35	6.37	6.77	6.76	7.53	7.27
82.97	14.75	3.60	3.16	3.36	5.42	5.80	6.32	6.35	6.72	6.75	7.54	7.31

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
84.38	14.75	3.68	3.22	3.44	5.43	5.91	6.39	6.34	6.72	6.77	7.56	7.37
85.78	14.75	3.76	3.28	3.45	5.48	5.97	6.39	6.32	6.70	6.75	7.56	7.35
87.19	14.75	3.82	3.34	3.51	5.49	6.01	6.40	6.33	6.70	6.76	7.56	7.43
88.59	14.75	3.89	3.35	3.51	5.54	6.06	6.41	6.30	6.69	6.76	7.57	7.48
90.00	14.75	3.96	3.36	3.55	5.55	6.10	6.45	6.34	6.68	6.76	7.58	7.56
91.41	14.75	4.02	3.37	3.58	5.61	6.15	6.48	6.35	6.71	6.75	7.58	7.61
92.81	14.75	4.10	3.44	3.63	5.69	6.18	6.49	6.36	6.72	6.78	7.58	7.72
94.22	14.75	4.12	3.45	3.65	5.78	6.29	6.50	6.36	6.73	6.77	7.60	7.79
95.62	14.75	4.14	3.51	3.75	5.91	6.34	6.51	6.38	6.75	6.77	7.63	7.90
97.03	14.75	4.20	3.53	3.75	6.00	6.42	6.51	6.34	6.73	6.79	7.62	7.98
98.44	14.75	4.22	3.61	3.82	6.13	6.44	6.50	6.36	6.71	6.78	7.62	8.08
99.84	14.75	4.28	3.63	3.85	6.26	6.46	6.49	6.33	6.73	6.78	7.62	8.19
101.25	14.75	4.31	3.74	3.96	6.36	6.46	6.50	6.31	6.71	6.76	7.64	8.27
102.66	14.75	4.39	3.77	4.14	6.43	6.43	6.44	6.29	6.69	6.79	7.61	8.36
104.06	14.75	4.50	3.92	4.99	6.44	6.40	6.44	6.28	6.69	6.79	7.64	8.43
105.47	14.75	4.61	3.99	5.92	6.39	6.36	6.39	6.27	6.67	6.79	7.64	8.52
106.88	14.75	4.72	4.18	6.36	6.27	6.32	6.38	6.25	6.68	6.78	7.63	8.58
108.28	14.75	4.86	4.19	6.44	6.18	6.29	6.35	6.24	6.66	6.76	7.60	8.64
109.69	14.75	5.06	4.80	6.26	6.09	6.25	6.34	6.23	6.65	6.75	7.62	8.68
111.09	14.75	5.39	5.77	6.03	6.06	6.24	6.32	6.23	6.64	6.77	7.60	8.74
112.50	14.75	5.87	5.32	5.93	6.03	6.23	6.32	6.23	6.64	6.74	7.62	8.77
113.91	14.75	5.85	4.83	5.94	6.06	6.24	6.33	6.21	6.65	6.73	7.61	8.80
115.31	14.75	5.67	4.58	6.05	6.08	6.24	6.33	6.21	6.65	6.72	7.61	8.81
116.72	14.75	5.63	4.57	6.11	6.09	6.25	6.33	6.22	6.67	6.73	7.60	8.82
118.12	14.75	5.60	4.54	6.11	6.09	6.23	6.32	6.21	6.65	6.73	7.58	8.80
119.53	14.75	5.63	4.66	6.09	6.08	6.24	6.33	6.23	6.64	6.74	7.56	8.82
120.94	14.75	5.62	4.71	6.05	6.07	6.23	6.33	6.21	6.62	6.72	7.58	8.79
122.34	14.75	5.64	4.79	6.02	6.07	6.23	6.31	6.21	6.63	6.71	7.56	8.80
123.75	14.75	5.58	4.75	6.00	6.05	6.21	6.30	6.20	6.61	6.70	7.56	8.77
125.16	14.75	5.59	4.72	6.01	6.05	6.21	6.29	6.20	6.61	6.71	7.56	8.73
126.56	14.75	5.56	4.70	6.00	6.02	6.19	6.29	6.19	6.62	6.72	7.56	8.67
127.97	14.75	5.57	4.72	5.99	6.05	6.21	6.29	6.21	6.62	6.70	7.56	8.64
129.38	14.75	5.54	4.68	6.00	6.04	6.20	6.29	6.20	6.63	6.69	7.56	8.61
130.78	14.75	5.54	4.72	6.00	6.04	6.20	6.29	6.19	6.61	6.69	7.54	8.54
132.19	14.75	5.52	4.77	6.02	6.03	6.18	6.27	6.21	6.61	6.69	7.55	8.49
133.59	14.75	5.52	4.90	5.98	6.04	6.20	6.31	6.19	6.61	6.69	7.54	8.45

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
135.00	14.75	5.51	4.90	5.98	6.02	6.19	6.29	6.19	6.61	6.69	7.52	8.38
136.41	14.75	5.51	4.95	5.97	6.04	6.20	6.26	6.19	6.61	6.69	7.53	8.33
137.81	14.75	5.49	5.04	6.00	6.02	6.18	6.28	6.21	6.63	6.69	7.53	8.28
139.22	14.75	5.50	5.15	5.98	6.01	6.18	6.29	6.20	6.63	6.69	7.54	8.23
140.62	14.75	5.45	5.22	5.96	6.01	6.18	6.30	6.18	6.64	6.68	7.50	8.16
142.03	14.75	5.47	5.28	5.97	6.05	6.19	6.27	6.19	6.63	6.69	7.49	8.10
143.44	14.75	5.44	5.30	5.99	6.00	6.17	6.29	6.19	6.60	6.67	7.51	8.05
144.84	14.75	5.43	5.34	5.94	5.99	6.16	6.29	6.18	6.60	6.67	7.50	7.98
146.25	14.75	5.42	5.25	5.94	5.99	6.16	6.26	6.17	6.58	6.68	7.48	7.89
147.66	14.75	5.40	5.26	5.94	5.98	6.15	6.27	6.17	6.59	6.67	7.48	7.82
149.06	14.75	5.35	5.27	5.90	5.97	6.14	6.25	6.18	6.61	6.67	7.48	7.74
150.47	14.75	5.35	5.26	5.91	5.96	6.13	6.24	6.17	6.56	6.66	7.47	7.65
151.88	14.75	5.35	5.26	5.92	5.99	6.11	6.25	6.19	6.62	6.67	7.47	7.56
153.28	14.75	5.33	5.25	5.92	5.99	6.15	6.26	6.17	6.59	6.66	7.46	7.46
154.69	14.75	5.32	5.24	5.91	6.00	6.14	6.25	6.18	6.62	6.68	7.45	7.38
156.09	14.75	5.33	5.28	5.95	6.01	6.14	6.28	6.19	6.62	6.66	7.46	7.31
157.50	14.75	5.34	5.29	5.94	6.02	6.14	6.29	6.21	6.63	6.70	7.47	7.20
158.91	14.75	5.33	5.30	5.94	6.02	6.17	6.28	6.19	6.61	6.68	7.44	7.11
160.31	14.75	5.35	5.32	5.96	6.04	6.16	6.29	6.20	6.67	6.68	7.45	7.04
161.72	14.75	5.35	5.34	5.96	6.04	6.18	6.29	6.21	6.64	6.67	7.44	6.96
163.12	14.75	5.33	5.32	5.99	6.07	6.18	6.29	6.24	6.66	6.68	7.43	6.90
164.53	14.75	5.33	5.39	6.01	6.06	6.20	6.31	6.22	6.64	6.69	7.44	6.81
165.94	14.75	5.33	5.36	5.99	6.07	6.20	6.30	6.24	6.66	6.69	7.43	6.76
167.34	14.75	5.31	5.37	6.00	6.07	6.20	6.30	6.24	6.66	6.67	7.41	6.68
168.75	14.75	5.31	5.37	6.02	6.08	6.20	6.31	6.24	6.68	6.68	7.42	6.61
170.16	14.75	5.32	5.41	6.00	6.07	6.21	6.32	6.25	6.66	6.67	7.42	6.53
171.56	14.75	5.33	5.39	6.03	6.11	6.22	6.31	6.25	6.69	6.68	7.39	6.46
172.97	14.75	5.31	5.42	6.04	6.10	6.21	6.35	6.23	6.67	6.68	7.41	6.39
174.38	14.75	5.31	5.41	6.03	6.11	6.19	6.32	6.25	6.68	6.66	7.39	6.32
175.78	14.75	5.32	5.44	6.03	6.11	6.21	6.32	6.25	6.70	6.68	7.39	6.21
177.19	14.75	5.30	5.42	6.02	6.12	6.19	6.31	6.26	6.69	6.66	7.38	6.13
178.59	14.75	5.30	5.47	6.04	6.14	6.20	6.33	6.26	6.69	6.65	7.39	6.05
180.00	14.75	5.29	5.44	6.03	6.13	6.20	6.31	6.25	6.69	6.67	7.37	5.94
181.41	14.75	5.31	5.47	6.04	6.10	6.22	6.32	6.25	6.70	6.64	7.35	5.85
182.81	14.75	5.31	5.44	6.03	6.13	6.19	6.31	6.25	6.68	6.64	7.36	5.74
184.22	14.75	5.31	5.48	6.03	6.13	6.21	6.33	6.26	6.67	6.65	7.37	5.64

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
185.62	14.75	5.31	5.46	6.05	6.13	6.19	6.31	6.26	6.71	6.65	7.34	5.52
187.03	14.75	5.34	5.51	6.05	6.10	6.21	6.34	6.25	6.69	6.65	7.35	5.40
188.44	14.75	5.33	5.48	6.05	6.13	6.19	6.31	6.25	6.71	6.64	7.33	5.29
189.84	14.75	5.34	5.54	6.06	6.12	6.20	6.32	6.29	6.69	6.66	7.34	5.15
191.25	14.75	5.32	5.53	6.07	6.14	6.20	6.31	6.28	6.72	6.65	7.33	5.05
192.66	14.75	5.29	5.58	6.10	6.11	6.20	6.33	6.28	6.71	6.66	7.32	4.93
194.06	14.75	5.29	5.57	6.07	6.14	6.21	6.33	6.27	6.72	6.65	7.32	4.79
195.47	14.75	5.21	5.62	6.10	6.12	6.21	6.34	6.29	6.73	6.67	7.31	4.64
196.88	14.75	5.18	5.65	6.13	6.15	6.21	6.32	6.30	6.74	6.64	7.31	4.52
198.28	14.75	5.00	5.69	6.17	6.18	6.21	6.35	6.29	6.72	6.67	7.31	4.38
199.69	14.75	4.92	5.69	6.18	6.19	6.22	6.37	6.30	6.73	6.67	7.31	4.25
201.09	14.75	4.86	5.70	6.17	6.19	6.24	6.36	6.30	6.73	6.68	7.29	4.11
202.50	14.75	5.01	5.66	6.16	6.21	6.24	6.35	6.34	6.75	6.67	7.29	3.98
203.91	14.75	4.78	5.73	6.20	6.23	6.24	6.38	6.33	6.75	6.69	7.30	3.79
205.31	14.75	4.72	5.63	6.19	6.23	6.26	6.37	6.35	6.77	6.69	7.29	3.68
206.72	14.75	4.74	5.64	6.25	6.27	6.29	6.39	6.37	6.78	6.69	7.30	3.59
208.12	14.75	4.94	5.67	6.21	6.28	6.27	6.39	6.37	6.82	6.68	7.28	3.46
209.53	14.75	4.85	5.72	6.23	6.29	6.30	6.40	6.40	6.83	6.70	7.27	3.35
210.94	14.75	4.81	5.52	6.20	6.35	6.29	6.45	6.41	6.83	6.68	7.30	3.26
212.34	14.75	4.84	5.58	6.14	6.29	6.30	6.43	6.43	6.82	6.70	7.27	3.21
213.75	14.75	4.85	5.45	5.99	6.22	6.30	6.46	6.44	6.86	6.70	7.26	3.17
215.16	14.75	4.91	5.49	6.06	6.31	6.28	6.45	6.43	6.85	6.70	7.28	3.12
216.56	14.75	4.92	5.41	6.03	6.26	6.30	6.48	6.47	6.84	6.70	7.27	3.08
217.97	14.75	4.98	5.58	6.13	6.30	6.30	6.46	6.46	6.86	6.72	7.26	3.05
219.38	14.75	5.01	5.74	6.13	6.30	6.29	6.49	6.45	6.88	6.70	7.23	3.02
220.78	14.75	5.22	5.85	6.30	6.38	6.35	6.47	6.49	6.88	6.72	7.24	3.03
222.19	14.75	5.18	5.77	6.35	6.45	6.37	6.54	6.49	6.88	6.70	7.24	3.00
223.59	14.75	5.23	6.00	6.38	6.47	6.38	6.50	6.55	6.93	6.72	7.25	2.99
225.00	14.75	5.12	5.85	6.43	6.48	6.44	6.52	6.50	6.93	6.72	7.24	2.97
226.41	14.75	5.32	5.96	6.40	6.52	6.45	6.61	6.57	6.95	6.72	7.26	2.99
227.81	14.75	5.23	5.89	6.41	6.54	6.46	6.55	6.54	6.98	6.70	7.24	2.99
229.22	14.75	5.26	6.08	6.43	6.52	6.44	6.60	6.55	6.95	6.73	7.23	2.99
230.62	14.75	4.92	5.74	6.46	6.61	6.49	6.59	6.53	6.94	6.70	7.24	3.00
232.03	14.75	5.56	5.95	6.34	6.57	6.49	6.66	6.58	6.93	6.70	7.24	2.97
233.44	14.75	5.19	6.00	6.49	6.55	6.48	6.57	6.55	6.99	6.68	7.22	2.97
234.84	14.75	5.23	5.87	6.49	6.60	6.53	6.63	6.57	6.99	6.69	7.20	2.96

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
236.25	14.75	5.51	6.08	6.43	6.58	6.49	6.61	6.58	6.98	6.71	7.20	2.94
237.66	14.75	5.64	6.14	6.57	6.59	6.50	6.60	6.59	6.98	6.74	7.22	2.90
239.06	14.75	5.66	6.09	6.53	6.64	6.53	6.62	6.61	7.00	6.70	7.25	2.86
240.47	14.75	5.60	6.11	6.58	6.60	6.53	6.66	6.60	6.98	6.71	7.21	2.81
241.88	14.75	5.62	6.09	6.52	6.62	6.49	6.61	6.59	6.98	6.72	7.20	2.81
243.28	14.75	5.59	6.09	6.53	6.59	6.52	6.62	6.59	7.01	6.73	7.23	2.73
244.69	14.75	5.58	6.07	6.52	6.61	6.51	6.61	6.57	6.98	6.70	7.22	2.68
246.09	14.75	5.45	6.05	6.53	6.60	6.50	6.64	6.59	7.01	6.75	7.20	2.63
247.50	14.75	5.54	6.04	6.49	6.57	6.49	6.61	6.59	7.01	6.70	7.23	2.57
248.91	14.75	5.45	6.06	6.49	6.62	6.47	6.60	6.58	6.99	6.73	7.18	2.38
250.31	14.75	5.32	5.95	6.44	6.58	6.52	6.57	6.56	7.00	6.70	7.21	2.20
251.72	14.75	5.18	5.86	6.31	6.50	6.44	6.61	6.60	6.99	6.72	7.20	2.09
253.12	14.75	5.19	5.78	6.24	6.37	6.47	6.58	6.60	7.00	6.68	7.19	1.98
254.53	14.75	5.07	5.75	6.24	6.40	6.27	6.49	6.57	7.04	6.70	7.17	1.89
255.94	14.75	5.25	5.57	5.93	6.21	6.27	6.40	6.50	6.94	6.72	7.16	1.82
257.34	14.75	5.29	5.83	6.23	6.12	6.02	6.39	6.62	6.91	6.71	7.20	1.78
258.75	14.75	5.32	5.59	5.98	6.15	6.06	6.22	6.29	6.93	6.54	7.17	1.73
260.16	14.75	5.54	5.83	6.06	6.05	6.00	6.28	6.29	6.80	6.71	7.16	1.63
261.56	14.75	5.54	5.96	6.25	6.10	5.96	6.18	6.33	6.76	6.55	7.10	1.75
262.97	14.75	5.56	5.98	6.30	6.21	5.93	5.99	6.09	6.66	6.56	7.09	1.70
264.38	14.75	6.05	6.35	6.27	5.99	5.82	5.93	6.02	6.55	6.49	7.05	1.93
265.78	14.75	5.63	6.24	6.69	6.39	5.83	5.83	5.82	6.36	6.48	6.98	2.35
267.19	14.75	5.77	5.85	6.03	6.45	6.06	6.21	6.04	6.36	6.39	6.88	1.97
268.59	14.75	6.17	6.26	6.16	5.91	5.83	6.17	6.09	6.45	6.25	6.95	2.55
270.00	14.75	6.09	6.57	6.71	6.36	5.94	5.88	5.96	6.44	6.25	6.94	3.11
271.41	14.75	6.09	6.36	6.51	6.45	6.27	6.25	6.00	6.32	6.24	6.75	4.36
272.81	14.75	6.22	6.33	6.47	6.46	6.28	6.31	6.29	6.55	6.23	6.84	4.92
274.22	14.75	6.39	6.67	6.80	6.59	6.31	6.28	6.27	6.70	6.29	6.84	4.88
275.62	14.75	6.47	6.82	6.99	6.81	6.40	6.45	6.34	6.70	6.32	6.88	5.70
277.03	14.75	6.53	6.89	7.09	6.79	6.47	6.52	6.43	6.85	6.45	6.85	5.47
278.44	14.75	6.29	6.71	7.10	6.63	6.60	6.36	6.48	6.76	6.36	7.06	5.38
279.84	14.75	6.19	6.68	6.98	6.73	6.43	6.51	6.39	6.74	6.46	6.83	5.29
281.25	14.75	6.29	6.56	6.58	6.78	6.48	6.47	6.33	6.73	6.50	7.02	5.21
282.66	14.75	6.39	6.72	7.00	6.87	6.71	6.62	6.48	6.78	6.36	6.99	4.94
284.06	14.75	6.48	6.83	7.07	6.96	6.75	6.79	6.66	6.94	6.46	6.89	5.03
285.47	14.75	6.48	6.86	7.07	6.83	6.72	6.83	6.70	6.96	6.53	7.19	5.09

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
286.88	14.75	6.35	6.73	7.06	6.97	6.66	6.69	6.69	7.04	6.53	7.05	5.06
288.28	14.75	6.31	6.70	7.01	6.92	6.67	6.65	6.67	7.03	6.55	7.09	4.89
289.69	14.75	6.22	6.63	7.04	6.95	6.65	6.70	6.59	6.99	6.64	7.11	4.74
291.09	14.75	6.20	6.58	6.98	6.98	6.71	6.68	6.65	7.02	6.60	7.07	4.50
292.50	14.75	6.10	6.48	6.91	6.96	6.78	6.78	6.63	7.01	6.67	7.16	4.34
293.91	14.75	6.08	6.47	6.90	6.88	6.74	6.80	6.72	7.03	6.66	7.11	4.08
295.31	14.75	6.00	6.42	6.81	6.91	6.75	6.80	6.71	7.07	6.70	7.13	3.98
296.72	14.75	6.00	6.39	6.82	6.82	6.71	6.78	6.71	7.07	6.72	7.16	3.74
298.12	14.75	5.92	6.29	6.73	6.81	6.67	6.74	6.68	7.05	6.69	7.19	3.61
299.53	14.75	5.90	6.33	6.79	6.77	6.65	6.75	6.69	7.06	6.75	7.21	3.32
300.94	14.75	5.86	6.25	6.67	6.75	6.64	6.74	6.65	7.04	6.73	7.22	3.15
302.34	14.75	5.80	6.26	6.73	6.73	6.59	6.69	6.66	7.03	6.75	7.25	2.95
303.75	14.75	5.80	6.19	6.62	6.72	6.62	6.69	6.62	7.03	6.72	7.26	2.91
305.16	14.75	5.75	6.21	6.68	6.67	6.55	6.66	6.62	7.01	6.74	7.24	2.70
306.56	14.75	5.71	6.11	6.55	6.66	6.57	6.67	6.59	7.00	6.73	7.25	2.66
307.97	14.75	5.65	6.17	6.64	6.63	6.51	6.64	6.60	7.01	6.75	7.25	2.55
309.38	14.75	5.65	6.08	6.47	6.62	6.57	6.65	6.59	6.99	6.72	7.24	2.51
310.78	14.75	5.51	6.11	6.64	6.62	6.46	6.62	6.59	7.00	6.73	7.25	2.31
312.19	14.75	5.56	6.06	6.44	6.59	6.56	6.66	6.59	6.96	6.72	7.25	2.38
313.59	14.75	5.12	5.94	6.54	6.56	6.40	6.57	6.59	6.99	6.71	7.23	2.16
315.00	14.75	5.21	5.70	6.21	6.51	6.57	6.65	6.53	6.92	6.72	7.21	2.13
316.41	14.75	4.85	5.58	6.22	6.30	6.31	6.58	6.62	6.99	6.71	7.19	1.80
317.81	14.75	5.15	5.39	5.64	6.23	6.55	6.66	6.56	6.95	6.72	7.20	1.64
319.22	14.75	4.62	5.60	6.53	6.28	6.06	6.44	6.53	7.03	6.70	7.25	1.42
320.62	14.75	4.57	5.05	5.68	6.11	6.22	6.52	6.43	6.89	6.72	7.19	1.88
322.03	14.75	5.13	5.69	5.91	5.63	6.05	6.52	6.65	7.04	6.68	7.17	2.89
323.44	14.75	4.93	5.32	5.54	5.53	5.51	6.02	6.18	6.94	6.75	7.21	4.24
324.84	14.75	4.78	5.31	5.67	5.78	5.77	5.73	5.96	6.64	6.77	7.27	4.20
326.25	14.75	4.83	5.40	5.51	5.30	5.73	6.12	6.04	6.44	6.65	7.23	3.95
327.66	14.75	4.93	5.39	5.72	5.55	5.66	5.93	6.15	6.62	6.49	7.10	3.94
329.06	14.75	4.90	5.47	5.89	5.84	5.67	5.96	6.01	6.53	6.36	7.04	4.51
330.47	14.75	4.87	5.27	5.63	5.66	5.62	5.88	5.70	6.14	6.45	7.12	4.83
331.88	14.75	5.13	5.46	5.71	5.55	5.49	5.75	5.69	6.20	6.22	6.98	5.00
333.28	14.75	5.42	5.82	6.02	5.71	5.45	5.56	5.55	6.01	6.22	6.84	4.87
334.69	14.75	5.52	5.82	6.02	5.85	5.64	5.66	5.66	6.09	6.18	6.82	4.91
336.09	14.75	5.50	6.10	6.29	5.86	5.64	5.75	5.74	6.16	6.02	6.59	3.30

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
337.50	14.75	4.75	5.11	5.61	6.10	5.89	5.82	5.61	6.04	5.95	6.49	2.93
338.91	14.75	4.92	5.17	5.51	5.47	5.52	6.16	6.06	6.20	6.09	6.63	2.47
340.31	14.75	4.87	5.43	5.65	5.62	5.51	5.76	6.02	6.41	6.13	6.61	2.22
341.72	14.75	5.53	5.73	5.79	5.67	5.47	5.64	5.72	6.41	5.98	6.64	2.60
343.12	14.75	5.63	6.08	6.30	5.95	5.48	5.56	5.56	6.26	6.14	6.73	2.62
344.53	14.75	5.95	6.40	6.54	6.37	6.07	5.90	5.81	6.38	6.22	6.82	2.09
345.94	14.75	6.25	6.70	6.77	6.70	6.16	6.23	5.96	6.44	6.31	6.61	3.45
347.34	14.75	6.36	6.91	7.07	6.80	6.72	6.60	6.10	6.59	6.57	6.75	3.69
348.75	14.75	6.11	6.51	6.92	6.70	6.47	6.65	6.61	6.81	6.17	6.68	3.90
350.16	14.75	6.18	6.47	6.61	6.63	6.50	6.48	6.53	6.95	6.50	6.94	3.90
351.56	14.75	6.05	6.52	6.92	6.73	6.48	6.47	6.21	6.82	6.79	7.17	3.86
352.97	14.75	5.84	6.24	6.69	6.74	6.60	6.61	6.43	6.71	7.02	7.22	3.94
354.38	14.75	5.65	6.06	6.63	6.69	6.57	6.68	6.52	6.89	6.55	7.42	3.80
355.78	14.75	5.52	5.94	6.41	6.54	6.52	6.65	6.55	6.93	6.54	7.10	3.82
357.19	14.75	5.44	5.87	6.41	6.52	6.50	6.58	6.57	7.00	6.72	7.10	3.81
358.59	14.75	5.49	5.87	6.36	6.46	6.47	6.62	6.54	6.95	6.73	7.24	3.95
0.00	14.75	5.38	5.82	6.33	6.46	6.44	6.52	6.53	6.94	6.77	7.30	4.06
1.41	14.75	5.43	5.77	6.24	6.38	6.40	6.53	6.45	6.89	6.76	7.31	4.23
2.81	14.75	5.36	5.68	6.24	6.37	6.36	6.49	6.45	6.89	6.76	7.33	4.24
4.22	14.75	5.40	5.72	6.22	6.35	6.37	6.50	6.43	6.86	6.73	7.34	4.25
5.62	14.75	5.30	5.69	6.20	6.31	6.34	6.47	6.45	6.87	6.76	7.36	4.25
7.03	14.75	5.32	5.71	6.21	6.28	6.36	6.50	6.41	6.86	6.74	7.36	4.40
8.44	14.75	5.30	5.70	6.21	6.32	6.34	6.45	6.43	6.84	6.76	7.38	4.47
9.84	14.75	5.31	5.69	6.16	6.26	6.34	6.47	6.40	6.84	6.73	7.38	4.59
11.25	14.75	5.25	5.61	6.15	6.28	6.32	6.42	6.40	6.82	6.73	7.37	4.71
12.66	14.75	5.28	5.64	6.13	6.23	6.31	6.42	6.36	6.80	6.73	7.37	4.83
14.06	14.75	5.26	5.61	6.14	6.27	6.31	6.42	6.37	6.81	6.73	7.37	4.94
15.47	14.75	5.24	5.59	6.11	6.21	6.29	6.42	6.35	6.79	6.71	7.39	5.08
16.88	14.75	5.13	5.56	6.11	6.21	6.27	6.39	6.36	6.78	6.70	7.40	5.17
18.28	14.75	5.10	5.55	6.06	6.19	6.28	6.40	6.33	6.77	6.73	7.40	5.30
19.69	14.75	4.99	5.54	6.06	6.19	6.28	6.37	6.33	6.76	6.73	7.39	5.37
21.09	14.75	4.97	5.54	6.05	6.17	6.26	6.39	6.33	6.76	6.73	7.41	5.51
22.50	14.75	4.85	5.51	6.07	6.18	6.25	6.35	6.33	6.75	6.72	7.42	5.58
23.91	14.75	4.80	5.51	6.02	6.15	6.24	6.37	6.29	6.75	6.72	7.44	5.68
25.31	14.75	4.71	5.47	6.04	6.14	6.23	6.32	6.29	6.71	6.72	7.43	5.77
26.72	14.75	4.57	5.46	6.01	6.15	6.22	6.33	6.28	6.73	6.72	7.42	5.87

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
28.12	14.75	4.16	5.43	6.00	6.13	6.19	6.31	6.27	6.70	6.69	7.46	5.96
29.53	14.75	3.55	5.37	6.02	6.13	6.20	6.31	6.27	6.70	6.69	7.45	6.04
30.94	14.75	3.26	5.26	6.01	6.14	6.20	6.31	6.28	6.68	6.69	7.44	6.11
32.34	14.75	3.30	5.17	5.99	6.14	6.20	6.31	6.24	6.68	6.68	7.47	6.19
33.75	14.75	3.26	5.01	5.95	6.14	6.18	6.28	6.23	6.66	6.67	7.45	6.28
35.16	14.75	3.30	4.77	5.88	6.12	6.17	6.29	6.20	6.64	6.68	7.47	6.32
36.56	14.75	3.28	4.36	5.76	6.13	6.16	6.27	6.22	6.66	6.70	7.47	6.40
37.97	14.75	3.31	3.45	5.59	6.11	6.16	6.27	6.18	6.65	6.69	7.46	6.45
39.38	14.75	3.29	2.97	5.46	6.13	6.17	6.28	6.21	6.64	6.69	7.48	6.53
40.78	14.75	3.31	2.97	5.28	6.09	6.18	6.28	6.21	6.64	6.69	7.51	6.60
42.19	14.75	3.29	2.93	5.17	6.05	6.20	6.27	6.22	6.63	6.69	7.50	6.65
43.59	14.75	3.34	2.97	5.12	5.98	6.22	6.29	6.21	6.65	6.70	7.51	6.71
45.00	14.75	3.32	2.94	5.03	5.87	6.21	6.30	6.23	6.60	6.69	7.50	6.78
46.41	14.75	3.38	2.99	4.87	5.76	6.20	6.30	6.22	6.63	6.71	7.53	6.84
47.81	14.75	3.40	2.98	4.62	5.69	6.19	6.34	6.25	6.64	6.71	7.53	6.89
49.22	14.75	3.45	3.03	4.02	5.64	6.19	6.35	6.24	6.68	6.71	7.54	6.98
50.62	14.75	3.45	3.05	3.51	5.64	6.17	6.36	6.26	6.68	6.72	7.56	7.05
52.03	14.75	3.53	3.10	3.40	5.60	6.16	6.40	6.27	6.65	6.74	7.55	7.12
53.44	14.75	3.58	3.17	3.46	5.66	6.15	6.41	6.31	6.68	6.75	7.57	7.30
54.84	14.75	3.68	3.26	3.53	5.68	6.16	6.44	6.30	6.71	6.76	7.56	7.37
56.25	14.75	3.74	3.32	3.54	5.68	6.18	6.43	6.33	6.69	6.76	7.57	7.39
57.66	14.75	3.80	3.38	3.56	5.69	6.17	6.40	6.28	6.70	6.72	7.56	7.19
59.06	14.75	3.80	3.38	3.57	5.68	6.12	6.37	6.27	6.63	6.69	7.56	6.99
60.47	14.75	3.82	3.40	3.62	5.74	6.15	6.34	6.20	6.60	6.68	7.56	7.06
61.88	14.75	3.65	3.31	3.52	5.68	6.11	6.24	6.15	6.58	6.68	7.55	6.99
63.28	14.75	3.67	3.25	3.49	5.54	6.00	6.23	6.14	6.56	6.70	7.52	6.94
64.69	14.75	3.63	3.25	3.48	5.43	5.90	6.22	6.16	6.58	6.70	7.54	6.82
66.09	14.75	3.56	3.20	3.47	5.37	5.90	6.27	6.21	6.64	6.73	7.52	6.71
67.50	14.75	3.55	3.12	3.42	5.35	5.92	6.34	6.25	6.68	6.73	7.52	6.76
68.91	14.75	3.60	3.17	3.44	5.39	5.89	6.32	6.27	6.67	6.72	7.53	6.56
70.31	14.75	3.49	3.18	3.38	5.42	5.90	6.36	6.29	6.65	6.71	7.52	6.64
71.72	14.75	3.38	3.04	3.39	5.42	5.89	6.32	6.23	6.64	6.70	7.49	6.73
73.12	14.75	3.27	2.89	3.15	5.27	5.91	6.38	6.23	6.65	6.69	7.47	6.80
74.53	14.75	3.27	2.84	3.07	5.16	5.73	6.40	6.29	6.66	6.68	7.50	6.86
75.94	14.75	3.29	2.85	3.05	5.14	5.51	6.35	6.34	6.70	6.77	7.52	6.93
77.34	14.75	3.32	2.87	3.12	5.12	5.48	6.21	6.36	6.74	6.72	7.53	6.99

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
78.75	14.75	3.37	2.93	3.15	5.23	5.49	6.16	6.41	6.77	6.75	7.52	7.07
80.16	14.75	3.44	2.99	3.26	5.21	5.48	6.16	6.37	6.80	6.74	7.52	7.14
81.56	14.75	3.52	3.08	3.30	5.24	5.52	6.20	6.37	6.80	6.76	7.54	7.24
82.97	14.75	3.59	3.14	3.36	5.29	5.65	6.31	6.37	6.74	6.75	7.53	7.29
84.38	14.75	3.65	3.21	3.37	5.33	5.77	6.36	6.35	6.69	6.75	7.54	7.32
85.78	14.75	3.73	3.26	3.42	5.44	5.87	6.36	6.33	6.75	6.76	7.55	7.36
87.19	14.75	3.80	3.32	3.47	5.44	5.97	6.41	6.34	6.73	6.75	7.55	7.41
88.59	14.75	3.87	3.34	3.52	5.48	6.03	6.41	6.34	6.71	6.77	7.59	7.46
90.00	14.75	3.92	3.36	3.54	5.54	6.10	6.46	6.36	6.73	6.76	7.56	7.55
91.41	14.75	4.03	3.38	3.57	5.62	6.12	6.45	6.38	6.76	6.76	7.57	7.65
92.81	14.75	4.12	3.43	3.60	5.71	6.24	6.51	6.36	6.75	6.76	7.61	7.73
94.22	14.75	4.13	3.45	3.70	5.82	6.32	6.49	6.38	6.74	6.77	7.61	7.82
95.62	14.75	4.15	3.50	3.72	5.92	6.38	6.53	6.36	6.73	6.80	7.61	7.90
97.03	14.75	4.20	3.56	3.76	6.06	6.42	6.49	6.39	6.76	6.77	7.61	8.00
98.44	14.75	4.23	3.62	3.81	6.20	6.45	6.49	6.31	6.69	6.79	7.62	8.10
99.84	14.75	4.30	3.65	3.90	6.34	6.45	6.48	6.34	6.72	6.76	7.63	8.21
101.25	14.75	4.36	3.76	4.02	6.41	6.47	6.48	6.31	6.71	6.79	7.64	8.29
102.66	14.75	4.46	3.81	4.62	6.46	6.43	6.43	6.28	6.71	6.77	7.61	8.38
104.06	14.75	4.52	3.96	5.60	6.43	6.38	6.42	6.27	6.69	6.78	7.61	8.49
105.47	14.75	4.67	4.00	6.24	6.33	6.32	6.37	6.25	6.67	6.76	7.61	8.56
106.88	14.75	4.77	4.24	6.45	6.21	6.28	6.35	6.25	6.65	6.76	7.64	8.61
108.28	14.75	4.93	4.30	6.34	6.11	6.25	6.34	6.24	6.66	6.74	7.62	8.66
109.69	14.75	5.18	5.56	6.12	6.05	6.23	6.32	6.22	6.64	6.74	7.61	8.69
111.09	14.75	5.61	5.57	5.93	6.05	6.24	6.32	6.22	6.65	6.73	7.62	8.76
112.50	14.75	5.91	5.09	5.91	6.05	6.21	6.32	6.21	6.64	6.72	7.60	8.79
113.91	14.75	5.77	4.71	5.98	6.06	6.25	6.33	6.22	6.66	6.73	7.62	8.80
115.31	14.75	5.64	4.53	6.06	6.07	6.23	6.32	6.21	6.63	6.73	7.59	8.80
116.72	14.75	5.60	4.56	6.09	6.06	6.23	6.32	6.21	6.65	6.72	7.60	8.79
118.12	14.75	5.60	4.52	6.08	6.08	6.21	6.33	6.21	6.61	6.72	7.60	8.80
119.53	14.75	5.60	4.58	6.10	6.06	6.22	6.32	6.21	6.61	6.71	7.59	8.79
120.94	14.75	5.60	4.61	6.05	6.04	6.21	6.32	6.19	6.61	6.71	7.58	8.77
122.34	14.75	5.60	4.66	6.02	6.04	6.22	6.31	6.19	6.61	6.72	7.58	8.72
123.75	14.75	5.58	4.60	5.97	6.02	6.19	6.29	6.19	6.61	6.70	7.56	8.70
125.16	14.75	5.56	4.59	6.02	6.02	6.18	6.28	6.19	6.61	6.71	7.57	8.67
126.56	14.75	5.54	4.55	6.01	6.01	6.18	6.30	6.16	6.58	6.71	7.56	8.61
127.97	14.75	5.54	4.58	5.99	6.02	6.18	6.28	6.18	6.61	6.70	7.55	8.59

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
129.38	14.75	5.53	4.55	5.98	6.01	6.19	6.30	6.19	6.62	6.71	7.55	8.54
130.78	14.75	5.51	4.57	5.97	6.02	6.18	6.27	6.17	6.60	6.69	7.56	8.48
132.19	14.75	5.51	4.55	5.97	6.00	6.17	6.27	6.17	6.60	6.69	7.53	8.43
133.59	14.75	5.49	4.62	5.97	6.02	6.18	6.25	6.18	6.62	6.70	7.52	8.38
135.00	14.75	5.49	4.67	5.98	6.00	6.18	6.28	6.18	6.60	6.69	7.53	8.33
136.41	14.75	5.49	4.72	5.97	6.00	6.18	6.27	6.20	6.62	6.70	7.53	8.26
137.81	14.75	5.47	4.82	5.95	6.00	6.17	6.28	6.19	6.62	6.68	7.53	8.21
139.22	14.75	5.46	4.91	5.97	6.01	6.18	6.27	6.20	6.63	6.69	7.52	8.16
140.62	14.75	5.47	5.01	5.97	6.00	6.18	6.29	6.17	6.62	6.69	7.51	8.11
142.03	14.75	5.44	5.18	5.96	6.01	6.17	6.26	6.18	6.60	6.69	7.50	8.06
143.44	14.75	5.44	5.27	5.97	5.99	6.16	6.29	6.19	6.61	6.68	7.50	7.98
144.84	14.75	5.42	5.29	5.92	5.99	6.17	6.25	6.17	6.61	6.69	7.48	7.90
146.25	14.75	5.41	5.26	5.93	5.98	6.14	6.27	6.17	6.61	6.66	7.47	7.84
147.66	14.75	5.39	5.24	5.92	5.99	6.14	6.25	6.17	6.59	6.67	7.47	7.76
149.06	14.75	5.37	5.25	5.92	5.96	6.13	6.25	6.18	6.60	6.67	7.47	7.68
150.47	14.75	5.35	5.25	5.89	5.98	6.14	6.24	6.17	6.61	6.67	7.46	7.61
151.88	14.75	5.34	5.24	5.89	5.98	6.14	6.25	6.18	6.61	6.65	7.46	7.52
153.28	14.75	5.34	5.23	5.93	6.00	6.14	6.24	6.19	6.60	6.65	7.46	7.42
154.69	14.75	5.33	5.28	5.92	5.99	6.15	6.25	6.17	6.64	6.67	7.47	7.35
156.09	14.75	5.33	5.29	5.92	6.00	6.16	6.26	6.19	6.63	6.66	7.44	7.27
157.50	14.75	5.33	5.30	5.92	6.04	6.15	6.27	6.22	6.63	6.67	7.44	7.20
158.91	14.75	5.36	5.28	5.94	6.06	6.16	6.26	6.21	6.65	6.68	7.45	7.13
160.31	14.75	5.36	5.32	5.97	6.05	6.16	6.29	6.23	6.63	6.67	7.45	7.04
161.72	14.75	5.35	5.34	5.97	6.05	6.18	6.29	6.23	6.66	6.68	7.43	6.96
163.12	14.75	5.36	5.32	5.97	6.05	6.19	6.30	6.23	6.65	6.66	7.43	6.89
164.53	14.75	5.32	5.34	6.00	6.06	6.18	6.29	6.24	6.66	6.69	7.43	6.84
165.94	14.75	5.34	5.36	6.01	6.07	6.19	6.31	6.24	6.66	6.66	7.44	6.77
167.34	14.75	5.32	5.35	6.01	6.10	6.18	6.30	6.25	6.67	6.69	7.44	6.68
168.75	14.75	5.32	5.38	6.01	6.09	6.20	6.34	6.26	6.68	6.67	7.44	6.61
170.16	14.75	5.31	5.39	6.02	6.11	6.20	6.31	6.23	6.69	6.69	7.41	6.55
171.56	14.75	5.31	5.41	6.05	6.10	6.19	6.33	6.26	6.68	6.67	7.41	6.47
172.97	14.75	5.30	5.41	6.05	6.11	6.19	6.32	6.25	6.67	6.67	7.41	6.36
174.38	14.75	5.28	5.44	6.04	6.08	6.18	6.33	6.25	6.66	6.66	7.39	6.28
175.78	14.75	5.29	5.41	6.03	6.11	6.20	6.32	6.24	6.68	6.68	7.37	6.21
177.19	14.75	5.28	5.41	6.05	6.11	6.18	6.32	6.26	6.67	6.65	7.38	6.12
178.59	14.75	5.30	5.41	6.04	6.11	6.21	6.32	6.25	6.65	6.64	7.38	6.01

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
180.00	14.75	5.30	5.44	6.04	6.09	6.20	6.32	6.26	6.68	6.64	7.40	5.92
181.41	14.75	5.31	5.44	6.05	6.14	6.19	6.32	6.24	6.68	6.65	7.36	5.81
182.81	14.75	5.29	5.45	6.06	6.10	6.19	6.33	6.27	6.69	6.65	7.37	5.71
184.22	14.75	5.31	5.46	6.04	6.12	6.19	6.33	6.26	6.67	6.65	7.36	5.58
185.62	14.75	5.31	5.50	6.05	6.10	6.20	6.32	6.27	6.69	6.65	7.34	5.46
187.03	14.75	5.33	5.48	6.06	6.12	6.20	6.34	6.26	6.68	6.66	7.36	5.38
188.44	14.75	5.31	5.51	6.07	6.10	6.20	6.35	6.26	6.70	6.65	7.35	5.25
189.84	14.75	5.34	5.53	6.06	6.12	6.20	6.32	6.27	6.70	6.66	7.36	5.11
191.25	14.75	5.28	5.57	6.09	6.10	6.19	6.31	6.28	6.71	6.65	7.31	4.99
192.66	14.75	5.28	5.55	6.10	6.14	6.21	6.33	6.29	6.69	6.65	7.32	4.86
194.06	14.75	5.22	5.63	6.14	6.14	6.19	6.32	6.30	6.73	6.67	7.32	4.74
195.47	14.75	5.20	5.64	6.11	6.15	6.21	6.34	6.29	6.71	6.67	7.32	4.61
196.88	14.75	5.08	5.70	6.14	6.12	6.21	6.35	6.30	6.73	6.65	7.32	4.47
198.28	14.75	4.99	5.70	6.14	6.16	6.24	6.35	6.29	6.72	6.67	7.31	4.35
199.69	14.75	4.88	5.70	6.17	6.18	6.22	6.34	6.30	6.72	6.67	7.30	4.21
201.09	14.75	4.90	5.67	6.14	6.20	6.25	6.35	6.31	6.74	6.67	7.30	4.07
202.50	14.75	4.86	5.71	6.18	6.18	6.23	6.38	6.32	6.76	6.69	7.32	3.92
203.91	14.75	4.92	5.71	6.13	6.21	6.28	6.38	6.34	6.78	6.69	7.31	3.77
205.31	14.75	4.82	5.70	6.22	6.21	6.26	6.42	6.36	6.78	6.69	7.31	3.68
206.72	14.75	4.79	5.65	6.16	6.26	6.27	6.39	6.38	6.79	6.70	7.29	3.56
208.12	14.75	4.93	5.66	6.18	6.24	6.26	6.42	6.39	6.80	6.69	7.30	3.42
209.53	14.75	4.63	5.68	6.20	6.26	6.32	6.43	6.37	6.81	6.72	7.29	3.29
210.94	14.75	4.76	5.63	6.20	6.29	6.31	6.44	6.42	6.84	6.69	7.28	3.25
212.34	14.75	4.79	5.46	6.07	6.28	6.34	6.46	6.39	6.84	6.70	7.28	3.21
213.75	14.75	4.93	5.49	6.06	6.20	6.28	6.46	6.44	6.87	6.71	7.24	3.16
215.16	14.75	4.99	5.63	6.14	6.28	6.32	6.45	6.38	6.86	6.72	7.27	3.10
216.56	14.75	5.10	5.73	6.21	6.30	6.30	6.45	6.41	6.86	6.69	7.27	3.06
217.97	14.75	5.02	5.64	6.15	6.37	6.37	6.50	6.47	6.88	6.68	7.24	3.04
219.38	14.75	5.00	5.70	6.13	6.33	6.36	6.50	6.49	6.91	6.69	7.21	3.02
220.78	14.75	4.96	5.67	6.17	6.36	6.34	6.50	6.47	6.89	6.72	7.25	3.01
222.19	14.75	5.04	5.64	6.16	6.34	6.30	6.50	6.49	6.94	6.73	7.26	2.99
223.59	14.75	5.26	5.70	6.12	6.34	6.34	6.47	6.46	6.93	6.73	7.22	2.98
225.00	14.75	5.39	5.98	6.36	6.35	6.33	6.46	6.47	6.92	6.74	7.25	3.00
226.41	14.75	5.38	5.94	6.42	6.52	6.39	6.51	6.46	6.88	6.73	7.24	2.98
227.81	14.75	5.49	6.00	6.47	6.57	6.46	6.52	6.49	6.91	6.67	7.20	2.98
229.22	14.75	5.52	6.01	6.46	6.56	6.49	6.62	6.54	6.96	6.69	7.22	2.98

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
230.62	14.75	5.50	6.02	6.48	6.59	6.50	6.60	6.57	6.99	6.68	7.22	2.98
232.03	14.75	5.56	6.04	6.47	6.54	6.50	6.62	6.57	6.95	6.72	7.19	2.98
233.44	14.75	5.54	6.08	6.53	6.59	6.48	6.59	6.56	7.00	6.75	7.20	2.97
234.84	14.75	5.56	6.04	6.47	6.58	6.54	6.62	6.54	6.96	6.73	7.23	2.95
236.25	14.75	5.61	6.10	6.55	6.63	6.49	6.62	6.60	7.00	6.69	7.22	2.95
237.66	14.75	5.58	6.07	6.54	6.62	6.55	6.64	6.57	6.97	6.71	7.21	2.91
239.06	14.75	5.64	6.12	6.54	6.62	6.54	6.64	6.60	7.00	6.72	7.21	2.86
240.47	14.75	5.65	6.12	6.55	6.61	6.54	6.65	6.59	6.99	6.72	7.18	2.84
241.88	14.75	5.56	6.07	6.55	6.63	6.52	6.64	6.56	7.02	6.69	7.23	2.80
243.28	14.75	5.61	6.09	6.52	6.61	6.53	6.65	6.58	6.97	6.72	7.21	2.72
244.69	14.75	5.55	6.09	6.55	6.61	6.51	6.61	6.58	7.02	6.75	7.23	2.68
246.09	14.75	5.49	6.04	6.51	6.63	6.55	6.68	6.60	6.97	6.74	7.21	2.63
247.50	14.75	5.52	6.09	6.48	6.61	6.50	6.63	6.63	7.07	6.70	7.21	2.54
248.91	14.75	5.45	6.00	6.45	6.60	6.52	6.63	6.56	6.98	6.72	7.16	2.37
250.31	14.75	5.40	6.05	6.51	6.56	6.46	6.62	6.58	7.01	6.74	7.21	2.20
251.72	14.75	5.23	5.93	6.41	6.58	6.53	6.64	6.53	6.95	6.72	7.19	2.08
253.12	14.75	5.17	5.79	6.35	6.55	6.48	6.56	6.59	6.98	6.75	7.19	2.01
254.53	14.75	5.05	5.58	6.11	6.38	6.41	6.62	6.55	6.93	6.65	7.21	1.90
255.94	14.75	5.22	5.72	6.05	6.09	6.14	6.47	6.65	7.08	6.69	7.17	1.82
257.34	14.75	5.15	5.86	6.12	6.24	6.05	6.30	6.38	6.97	6.70	7.16	1.75
258.75	14.75	5.11	5.62	6.22	6.23	6.01	6.26	6.28	6.87	6.75	7.19	1.69
260.16	14.75	5.47	5.73	5.94	5.92	6.05	6.27	6.20	6.68	6.77	7.24	1.62
261.56	14.75	5.52	5.84	5.96	5.81	5.70	5.98	6.27	6.80	6.54	7.26	1.62
262.97	14.75	5.63	5.78	5.85	5.80	5.66	5.83	6.01	6.65	6.54	7.11	1.75
264.38	14.75	5.86	5.95	6.03	5.88	5.65	5.73	5.87	6.50	6.65	7.07	1.89
265.78	14.75	5.99	6.29	6.34	6.10	5.64	5.68	5.73	6.33	6.57	7.13	2.12
267.19	14.75	5.91	6.26	6.36	6.11	5.84	5.83	6.01	6.45	6.28	7.05	2.76
268.59	14.75	5.90	6.11	6.22	6.23	5.87	5.99	6.16	6.57	6.02	6.83	3.03
270.00	14.75	6.21	6.41	6.35	6.00	5.87	6.11	6.24	6.72	5.97	6.66	3.03
271.41	14.75	6.32	6.59	6.69	6.23	5.93	6.15	6.15	6.53	6.16	6.70	3.18
272.81	14.75	6.55	6.84	6.91	6.78	6.23	6.12	5.97	6.38	6.31	6.85	3.69
274.22	14.75	6.49	6.90	7.15	6.94	6.41	6.44	6.22	6.42	6.17	6.83	3.89
275.62	14.75	6.54	6.88	6.99	6.87	6.57	6.58	6.41	6.67	6.16	6.69	4.00
277.03	14.75	6.55	6.87	7.03	6.94	6.73	6.76	6.62	6.73	6.20	6.71	4.61
278.44	14.75	6.59	7.02	7.22	6.97	6.74	6.68	6.69	6.98	6.41	6.82	5.11
279.84	14.75	6.38	6.83	7.29	6.93	6.59	6.67	6.41	6.84	6.65	6.99	5.15

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
281.25	14.75	6.41	6.38	6.94	7.07	6.78	6.12	6.23	6.68	6.73	7.18	4.89
282.66	14.75	6.54	6.79	6.73	6.71	6.57	6.90	6.45	6.39	6.45	7.15	4.86
284.06	14.75	6.49	6.85	7.06	6.73	6.50	6.95	6.99	7.04	6.73	7.10	4.81
285.47	14.75	6.47	6.83	7.09	6.99	6.59	6.63	6.68	7.21	6.76	7.20	4.73
286.88	14.75	6.46	6.90	7.01	7.04	6.73	6.77	6.52	6.97	6.74	7.24	4.67
288.28	14.75	6.27	6.74	7.13	7.00	6.78	6.81	6.69	6.96	6.85	7.24	4.55
289.69	14.75	6.21	6.59	7.02	7.04	6.81	6.85	6.72	7.06	6.65	7.25	4.42
291.09	14.75	6.09	6.55	6.98	7.01	6.80	6.81	6.73	7.12	6.61	7.06	4.25
292.50	14.75	6.08	6.46	6.87	6.92	6.81	6.90	6.75	7.11	6.68	7.01	4.09
293.91	14.75	6.00	6.43	6.87	6.90	6.76	6.82	6.78	7.17	6.71	7.17	3.90
295.31	14.75	6.00	6.38	6.79	6.85	6.72	6.82	6.71	7.12	6.72	7.19	3.77
296.72	14.75	5.92	6.36	6.80	6.81	6.69	6.76	6.73	7.10	6.75	7.16	3.57
298.12	14.75	5.91	6.30	6.72	6.76	6.67	6.77	6.67	7.07	6.76	7.17	3.36
299.53	14.75	5.82	6.30	6.74	6.76	6.64	6.72	6.67	7.06	6.77	7.21	3.11
300.94	14.75	5.86	6.22	6.64	6.70	6.62	6.70	6.61	7.04	6.78	7.21	2.96
302.34	14.75	5.74	6.21	6.69	6.70	6.58	6.67	6.65	7.03	6.75	7.25	2.85
303.75	14.75	5.80	6.18	6.60	6.65	6.57	6.68	6.59	6.99	6.77	7.23	2.67
305.16	14.75	5.65	6.17	6.64	6.67	6.55	6.65	6.60	7.01	6.74	7.25	2.60
306.56	14.75	5.72	6.15	6.55	6.62	6.56	6.64	6.56	6.99	6.75	7.22	2.38
307.97	14.75	5.58	6.11	6.59	6.61	6.50	6.64	6.60	6.99	6.71	7.24	2.27
309.38	14.75	5.69	6.08	6.47	6.58	6.52	6.59	6.54	6.94	6.73	7.23	2.12
310.78	14.75	5.45	6.03	6.54	6.56	6.48	6.64	6.57	6.98	6.71	7.23	2.07
312.19	14.75	5.66	5.99	6.33	6.49	6.48	6.55	6.49	6.95	6.74	7.20	1.89
313.59	14.75	5.06	5.95	6.61	6.55	6.41	6.57	6.54	6.97	6.69	7.23	1.80
315.00	14.75	4.64	5.36	5.78	6.59	6.65	6.61	6.48	6.89	6.72	7.23	1.62
316.41	14.75	4.85	5.46	5.97	6.25	6.36	6.74	6.72	7.07	6.69	7.23	1.56
317.81	14.75	5.38	5.61	5.84	5.82	6.17	6.30	6.48	6.96	6.79	7.18	1.61
319.22	14.75	4.52	5.47	6.17	6.26	6.22	6.40	6.44	6.92	6.72	7.28	1.69
320.62	14.75	5.15	5.44	5.76	6.12	6.22	6.24	6.28	6.80	6.68	7.19	1.76
322.03	14.75	4.40	5.54	6.17	6.09	6.13	6.31	6.43	7.00	6.62	7.14	1.72
323.44	14.75	4.91	5.65	5.87	5.82	5.75	5.96	6.20	6.91	6.69	7.14	1.84
324.84	14.75	4.94	5.39	5.59	5.78	5.83	5.87	6.27	6.89	6.67	7.17	2.00
326.25	14.75	4.99	5.44	5.77	5.46	5.63	5.79	6.00	6.60	6.74	7.12	2.07
327.66	14.75	4.96	5.33	5.30	5.24	5.69	5.93	6.15	6.65	6.59	7.21	2.36
329.06	14.75	5.04	5.38	5.68	5.67	5.65	5.79	5.78	6.52	6.47	7.03	2.08
330.47	14.75	5.10	5.59	5.85	5.70	5.59	5.83	5.77	6.24	6.57	7.06	2.24

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
331.88	14.75	5.15	5.50	5.80	5.78	5.59	5.67	5.61	6.07	6.38	6.96	3.78
333.28	14.75	5.35	5.85	6.12	5.87	5.62	5.66	5.63	5.99	6.31	6.97	3.86
334.69	14.75	5.30	5.70	6.09	5.93	5.72	5.82	5.70	6.04	6.20	6.73	2.70
336.09	14.75	5.22	5.77	5.93	5.71	5.53	5.61	5.65	5.99	6.17	6.89	2.48
337.50	14.75	4.87	5.50	5.87	5.69	5.60	5.75	5.67	6.23	6.14	6.86	2.31
338.91	14.75	4.94	5.31	5.61	5.70	5.68	5.65	5.73	6.15	6.23	6.70	2.23
340.31	14.75	5.24	5.65	5.90	5.72	5.55	5.69	5.68	6.09	6.02	6.54	2.81
341.72	14.75	5.56	5.91	6.18	6.05	5.77	5.68	5.61	5.91	5.65	6.60	2.06
343.12	14.75	5.61	6.02	6.21	6.18	6.02	6.01	5.85	6.04	5.99	6.60	2.31
344.53	14.75	5.67	5.99	6.20	6.09	5.87	5.95	5.93	6.07	5.97	6.74	2.18
345.94	14.75	5.90	6.28	6.43	6.53	6.17	6.05	6.08	6.47	5.97	6.46	3.81
347.34	14.75	6.22	6.58	6.69	6.66	6.54	6.46	6.24	6.51	6.30	6.72	4.31
348.75	14.75	6.08	6.55	6.85	6.75	6.52	6.57	6.49	6.84	6.32	6.79	4.11
350.16	14.75	6.22	6.66	6.89	6.78	6.54	6.57	6.44	6.85	6.33	6.81	4.11
351.56	14.75	5.81	6.47	6.97	6.93	6.62	6.69	6.62	6.92	6.40	6.99	4.06
352.97	14.75	5.80	6.29	6.70	6.85	6.80	6.86	6.78	7.05	6.53	6.88	4.20
354.38	14.75	5.64	6.11	6.71	6.83	6.76	6.93	6.89	7.20	6.58	6.96	4.18
355.78	14.75	5.65	6.06	6.57	6.74	6.75	6.86	6.82	7.25	6.61	6.92	3.36
357.19	14.75	5.55	5.94	6.52	6.65	6.62	6.77	6.76	7.14	6.66	7.11	3.35
358.59	14.75	5.60	5.89	6.38	6.53	6.56	6.66	6.61	7.06	6.74	7.12	4.22
0.00	14.75	5.43	5.76	6.33	6.45	6.46	6.59	6.58	6.99	6.74	7.25	4.28
1.41	14.75	5.51	5.76	6.29	6.44	6.45	6.55	6.51	6.95	6.76	7.28	4.31
2.81	14.75	5.46	5.74	6.30	6.38	6.41	6.53	6.50	6.93	6.76	7.34	4.33
4.22	14.75	5.45	5.72	6.22	6.34	6.36	6.51	6.45	6.86	6.78	7.34	4.38
5.62	14.75	5.40	5.64	6.23	6.33	6.35	6.48	6.44	6.87	6.74	7.35	4.44
7.03	14.75	5.47	5.67	6.19	6.31	6.34	6.47	6.42	6.85	6.75	7.34	4.52
8.44	14.75	5.35	5.62	6.19	6.26	6.33	6.45	6.43	6.85	6.72	7.35	4.60
9.84	14.75	5.37	5.62	6.15	6.27	6.32	6.46	6.39	6.82	6.73	7.36	4.68
11.25	14.75	5.33	5.60	6.18	6.27	6.32	6.44	6.40	6.82	6.70	7.37	4.78
12.66	14.75	5.35	5.61	6.14	6.23	6.31	6.43	6.37	6.79	6.73	7.38	4.89
14.06	14.75	5.27	5.58	6.13	6.24	6.29	6.41	6.37	6.80	6.72	7.39	5.01
15.47	14.75	5.22	5.57	6.07	6.21	6.29	6.42	6.37	6.79	6.74	7.39	5.08
16.88	14.75	5.10	5.53	6.09	6.23	6.26	6.41	6.38	6.80	6.71	7.41	5.19
18.28	14.75	5.05	5.56	6.06	6.21	6.28	6.39	6.35	6.77	6.74	7.40	5.28
19.69	14.75	4.92	5.54	6.07	6.20	6.25	6.38	6.34	6.77	6.71	7.42	5.38
21.09	14.75	4.89	5.55	6.06	6.18	6.24	6.35	6.32	6.73	6.69	7.39	5.49

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
22.50	14.75	4.78	5.50	6.06	6.16	6.24	6.36	6.32	6.74	6.69	7.43	5.59
23.91	14.75	4.78	5.48	6.04	6.15	6.22	6.34	6.29	6.71	6.69	7.41	5.68
25.31	14.75	4.62	5.45	6.06	6.16	6.22	6.34	6.30	6.73	6.69	7.43	5.77
26.72	14.75	4.48	5.46	6.01	6.13	6.20	6.33	6.28	6.70	6.69	7.43	5.85
28.12	14.75	4.02	5.42	6.03	6.13	6.20	6.34	6.28	6.71	6.71	7.46	5.95
29.53	14.75	3.46	5.37	6.01	6.13	6.20	6.32	6.25	6.70	6.71	7.44	6.02
30.94	14.75	3.26	5.24	6.02	6.14	6.19	6.32	6.26	6.70	6.69	7.47	6.12
32.34	14.75	3.26	5.13	5.99	6.12	6.18	6.30	6.24	6.66	6.69	7.45	6.17
33.75	14.75	3.25	4.92	5.93	6.12	6.18	6.30	6.22	6.67	6.69	7.47	6.25
35.16	14.75	3.26	4.65	5.82	6.12	6.17	6.28	6.21	6.64	6.69	7.47	6.32
36.56	14.75	3.26	3.97	5.67	6.12	6.16	6.27	6.22	6.64	6.69	7.47	6.39
37.97	14.75	3.26	3.13	5.51	6.11	6.16	6.27	6.21	6.63	6.71	7.48	6.43
39.38	14.75	3.29	2.93	5.34	6.14	6.17	6.27	6.21	6.63	6.71	7.49	6.52
40.78	14.75	3.26	2.95	5.20	6.05	6.20	6.29	6.21	6.62	6.70	7.49	6.54
42.19	14.75	3.28	2.91	5.13	5.99	6.19	6.28	6.21	6.63	6.69	7.52	6.64
43.59	14.75	3.28	2.92	5.05	5.87	6.21	6.31	6.21	6.61	6.69	7.51	6.66
45.00	14.75	3.31	2.90	4.98	5.76	6.20	6.32	6.22	6.64	6.70	7.50	6.76
46.41	14.75	3.32	2.95	4.77	5.60	6.21	6.34	6.21	6.62	6.71	7.53	6.79
47.81	14.75	3.35	2.92	4.43	5.55	6.15	6.33	6.23	6.65	6.71	7.53	6.86
49.22	14.75	3.37	2.97	3.80	5.49	6.13	6.35	6.25	6.65	6.71	7.54	6.91
50.62	14.75	3.43	2.99	3.34	5.48	6.07	6.36	6.26	6.67	6.73	7.56	7.02
52.03	14.75	3.46	3.07	3.31	5.49	6.03	6.37	6.29	6.69	6.75	7.55	7.08
53.44	14.75	3.54	3.12	3.36	5.49	6.02	6.41	6.30	6.74	6.77	7.57	7.23
54.84	14.75	3.59	3.18	3.42	5.51	6.03	6.39	6.33	6.74	6.74	7.56	7.25
56.25	14.75	3.68	3.25	3.49	5.54	6.05	6.46	6.33	6.71	6.77	7.59	7.36
57.66	14.75	3.72	3.34	3.51	5.54	6.03	6.42	6.33	6.69	6.76	7.59	7.17
59.06	14.75	3.80	3.35	3.53	5.57	6.02	6.37	6.28	6.67	6.71	7.54	6.99
60.47	14.75	3.76	3.37	3.59	5.63	6.05	6.32	6.22	6.59	6.68	7.54	7.00
61.88	14.75	3.60	3.25	3.50	5.54	6.00	6.25	6.15	6.57	6.65	7.50	7.00
63.28	14.75	3.59	3.21	3.44	5.36	5.91	6.28	6.20	6.62	6.71	7.53	6.78
64.69	14.75	3.59	3.20	3.44	5.29	5.87	6.22	6.15	6.60	6.69	7.53	6.75
66.09	14.75	3.52	3.12	3.42	5.28	5.77	6.29	6.23	6.66	6.73	7.53	6.77
67.50	14.75	3.52	3.08	3.37	5.32	5.83	6.31	6.29	6.73	6.75	7.52	6.66
68.91	14.75	3.53	3.13	3.40	5.33	5.81	6.34	6.33	6.70	6.72	7.55	6.53
70.31	14.75	3.50	3.14	3.37	5.41	5.83	6.33	6.30	6.69	6.71	7.50	6.62
71.72	14.75	3.34	3.03	3.34	5.40	5.86	6.36	6.25	6.66	6.67	7.48	6.72

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
73.12	14.75	3.23	2.80	3.12	5.27	5.87	6.38	6.29	6.69	6.70	7.47	6.79
74.53	14.75	3.23	2.84	3.04	5.14	5.58	6.35	6.34	6.68	6.70	7.50	6.86
75.94	14.75	3.29	2.84	3.12	5.09	5.48	6.25	6.39	6.75	6.74	7.54	6.92
77.34	14.75	3.32	2.87	3.29	5.15	5.37	6.23	6.35	6.73	6.73	7.53	6.98
78.75	14.75	3.36	2.90	3.44	5.21	5.47	6.11	6.39	6.76	6.69	7.54	7.07
80.16	14.75	3.42	2.99	3.27	5.19	5.51	6.17	6.33	6.78	6.76	7.55	7.14
81.56	14.75	3.52	3.06	3.28	5.28	5.61	6.25	6.38	6.80	6.74	7.52	7.22
82.97	14.75	3.57	3.13	3.34	5.36	5.72	6.32	6.37	6.74	6.76	7.50	7.28
84.38	14.75	3.68	3.19	3.40	5.44	5.85	6.30	6.32	6.73	6.76	7.57	7.34
85.78	14.75	3.75	3.29	3.46	5.47	5.92	6.39	6.34	6.73	6.77	7.58	7.37
87.19	14.75	3.81	3.34	3.48	5.50	5.98	6.42	6.36	6.73	6.77	7.57	7.43
88.59	14.75	3.89	3.35	3.54	5.53	6.05	6.46	6.37	6.74	6.77	7.59	7.51
90.00	14.75	3.98	3.36	3.54	5.57	6.12	6.46	6.37	6.71	6.77	7.60	7.58
91.41	14.75	4.06	3.40	3.61	5.64	6.19	6.50	6.38	6.72	6.76	7.60	7.66
92.81	14.75	4.12	3.43	3.63	5.74	6.23	6.52	6.37	6.71	6.76	7.56	7.76
94.22	14.75	4.12	3.50	3.72	5.84	6.34	6.56	6.38	6.72	6.78	7.62	7.85
95.62	14.75	4.17	3.54	3.75	5.97	6.36	6.49	6.34	6.71	6.77	7.59	7.92
97.03	14.75	4.20	3.58	3.79	6.08	6.42	6.52	6.34	6.74	6.78	7.62	8.03
98.44	14.75	4.25	3.63	3.85	6.22	6.43	6.50	6.35	6.73	6.79	7.62	8.11
99.84	14.75	4.28	3.66	3.92	6.31	6.47	6.48	6.29	6.72	6.80	7.62	8.21
101.25	14.75	4.37	3.78	4.02	6.41	6.44	6.43	6.31	6.72	6.78	7.61	8.31
102.66	14.75	4.43	3.84	4.49	6.43	6.40	6.44	6.29	6.69	6.77	7.63	8.42
104.06	14.75	4.56	3.97	5.46	6.41	6.35	6.39	6.27	6.68	6.78	7.63	8.50
105.47	14.75	4.62	4.01	6.09	6.32	6.34	6.38	6.23	6.66	6.77	7.61	8.55
106.88	14.75	4.78	4.25	6.38	6.25	6.29	6.36	6.24	6.65	6.76	7.63	8.64
108.28	14.75	4.90	4.21	6.39	6.13	6.28	6.34	6.21	6.64	6.76	7.62	8.67
109.69	14.75	5.16	5.09	6.16	6.08	6.24	6.34	6.23	6.64	6.77	7.64	8.71
111.09	14.75	5.49	5.69	5.99	6.03	6.24	6.33	6.22	6.66	6.74	7.62	8.75
112.50	14.75	5.89	5.17	5.91	6.03	6.23	6.31	6.21	6.63	6.73	7.61	8.80
113.91	14.75	5.80	4.76	5.99	6.05	6.25	6.33	6.22	6.65	6.72	7.60	8.80
115.31	14.75	5.67	4.58	6.03	6.09	6.22	6.32	6.21	6.63	6.72	7.58	8.80
116.72	14.75	5.63	4.56	6.11	6.07	6.24	6.34	6.22	6.63	6.74	7.61	8.80
118.12	14.75	5.60	4.54	6.05	6.06	6.22	6.31	6.21	6.65	6.72	7.58	8.81
119.53	14.75	5.64	4.57	6.05	6.07	6.24	6.31	6.20	6.62	6.71	7.57	8.78
120.94	14.75	5.61	4.59	6.03	6.06	6.20	6.30	6.21	6.61	6.71	7.58	8.80
122.34	14.75	5.59	4.65	6.02	6.06	6.20	6.30	6.20	6.62	6.71	7.58	8.73

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
123.75	14.75	5.58	4.62	5.96	6.03	6.20	6.28	6.17	6.63	6.71	7.56	8.72
125.16	14.75	5.56	4.61	6.00	6.04	6.20	6.27	6.18	6.59	6.70	7.56	8.66
126.56	14.75	5.54	4.56	5.97	6.03	6.18	6.25	6.19	6.61	6.69	7.54	8.63
127.97	14.75	5.54	4.57	6.00	6.01	6.19	6.29	6.17	6.60	6.70	7.54	8.58
129.38	14.75	5.53	4.55	5.97	6.02	6.17	6.27	6.19	6.61	6.70	7.54	8.54
130.78	14.75	5.52	4.57	5.98	6.03	6.19	6.28	6.19	6.62	6.72	7.55	8.48
132.19	14.75	5.53	4.58	5.96	6.02	6.17	6.25	6.18	6.59	6.68	7.54	8.43
133.59	14.75	5.49	4.62	5.98	6.01	6.17	6.27	6.18	6.60	6.68	7.53	8.38
135.00	14.75	5.51	4.66	5.97	6.02	6.18	6.29	6.18	6.61	6.68	7.53	8.35
136.41	14.75	5.49	4.73	5.98	6.03	6.18	6.29	6.20	6.63	6.71	7.55	8.29
137.81	14.75	5.48	4.78	5.98	6.00	6.16	6.26	6.19	6.62	6.69	7.53	8.22
139.22	14.75	5.47	4.95	5.96	6.01	6.18	6.28	6.19	6.63	6.71	7.52	8.16
140.62	14.75	5.45	5.05	5.95	6.01	6.16	6.29	6.21	6.61	6.69	7.52	8.12
142.03	14.75	5.43	5.13	5.96	6.01	6.18	6.27	6.17	6.59	6.68	7.49	8.06
143.44	14.75	5.46	5.28	5.96	6.01	6.16	6.28	6.17	6.61	6.67	7.49	8.01
144.84	14.75	5.45	5.32	5.97	6.00	6.16	6.29	6.19	6.61	6.67	7.51	7.95
146.25	14.75	5.43	5.27	5.94	5.99	6.16	6.28	6.18	6.59	6.67	7.48	7.86
147.66	14.75	5.38	5.26	5.94	5.95	6.14	6.27	6.17	6.58	6.66	7.48	7.78
149.06	14.75	5.36	5.27	5.90	5.98	6.15	6.26	6.17	6.60	6.65	7.46	7.68
150.47	14.75	5.34	5.26	5.94	6.00	6.13	6.26	6.17	6.61	6.67	7.46	7.61
151.88	14.75	5.35	5.26	5.90	5.97	6.13	6.27	6.17	6.60	6.68	7.47	7.53
153.28	14.75	5.32	5.24	5.92	5.99	6.14	6.25	6.17	6.62	6.66	7.47	7.45
154.69	14.75	5.32	5.29	5.93	5.99	6.15	6.26	6.20	6.62	6.68	7.46	7.36
156.09	14.75	5.33	5.28	5.92	6.02	6.16	6.27	6.19	6.61	6.67	7.46	7.27
157.50	14.75	5.36	5.28	5.95	6.01	6.16	6.27	6.19	6.63	6.68	7.45	7.20
158.91	14.75	5.33	5.32	5.96	6.02	6.16	6.29	6.20	6.62	6.69	7.45	7.12
160.31	14.75	5.37	5.32	5.92	6.03	6.17	6.29	6.21	6.64	6.69	7.44	7.05
161.72	14.75	5.36	5.32	5.97	6.06	6.18	6.29	6.21	6.66	6.67	7.43	6.97
163.12	14.75	5.34	5.35	5.98	6.05	6.17	6.30	6.21	6.66	6.67	7.44	6.90
164.53	14.75	5.32	5.33	5.99	6.07	6.20	6.30	6.24	6.64	6.67	7.43	6.82
165.94	14.75	5.34	5.37	5.98	6.06	6.20	6.30	6.23	6.66	6.68	7.43	6.75
167.34	14.75	5.32	5.35	5.99	6.09	6.20	6.29	6.24	6.70	6.67	7.41	6.68
168.75	14.75	5.31	5.39	6.01	6.06	6.18	6.31	6.24	6.65	6.67	7.41	6.61
170.16	14.75	5.29	5.37	6.01	6.09	6.21	6.30	6.25	6.68	6.67	7.42	6.53
171.56	14.75	5.33	5.39	6.01	6.09	6.20	6.31	6.25	6.69	6.68	7.39	6.46
172.97	14.75	5.31	5.39	6.02	6.09	6.20	6.31	6.25	6.67	6.66	7.39	6.38

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
174.38	14.75	5.29	5.40	6.03	6.09	6.19	6.32	6.23	6.67	6.65	7.40	6.31
175.78	14.75	5.28	5.40	6.02	6.13	6.19	6.30	6.24	6.69	6.65	7.39	6.20
177.19	14.75	5.29	5.42	6.01	6.08	6.20	6.32	6.25	6.68	6.66	7.39	6.11
178.59	14.75	5.28	5.41	6.04	6.14	6.21	6.30	6.26	6.67	6.66	7.38	6.02
180.00	14.75	5.30	5.44	6.04	6.11	6.19	6.31	6.24	6.68	6.64	7.37	5.92
181.41	14.75	5.30	5.43	6.02	6.12	6.20	6.32	6.25	6.69	6.65	7.36	5.82
182.81	14.75	5.30	5.45	6.04	6.11	6.19	6.32	6.25	6.69	6.67	7.37	5.70
184.22	14.75	5.32	5.46	6.04	6.11	6.21	6.32	6.26	6.70	6.65	7.37	5.59
185.62	14.75	5.31	5.48	6.05	6.12	6.19	6.32	6.28	6.68	6.65	7.35	5.47
187.03	14.75	5.30	5.49	6.05	6.14	6.20	6.32	6.26	6.69	6.64	7.35	5.37
188.44	14.75	5.32	5.52	6.08	6.12	6.20	6.33	6.27	6.69	6.66	7.36	5.24
189.84	14.75	5.30	5.53	6.09	6.13	6.19	6.32	6.28	6.70	6.65	7.36	5.11
191.25	14.75	5.29	5.57	6.08	6.10	6.20	6.32	6.27	6.68	6.65	7.33	4.99
192.66	14.75	5.25	5.55	6.10	6.12	6.18	6.33	6.28	6.70	6.65	7.32	4.87
194.06	14.75	5.18	5.61	6.11	6.12	6.19	6.36	6.27	6.70	6.66	7.33	4.75
195.47	14.75	5.17	5.63	6.10	6.15	6.22	6.33	6.27	6.71	6.65	7.33	4.60
196.88	14.75	5.01	5.68	6.14	6.15	6.20	6.35	6.30	6.73	6.65	7.32	4.46
198.28	14.75	4.90	5.68	6.15	6.18	6.19	6.34	6.30	6.73	6.65	7.31	4.34
199.69	14.75	4.79	5.70	6.16	6.17	6.21	6.37	6.30	6.70	6.67	7.31	4.19
201.09	14.75	4.86	5.70	6.14	6.16	6.22	6.37	6.31	6.73	6.66	7.31	4.06
202.50	14.75	4.81	5.71	6.18	6.21	6.23	6.36	6.32	6.76	6.67	7.32	3.87
203.91	14.75	4.80	5.61	6.18	6.23	6.25	6.40	6.34	6.76	6.69	7.31	3.74
205.31	14.75	4.85	5.72	6.19	6.23	6.27	6.41	6.34	6.78	6.71	7.31	3.66
206.72	14.75	4.79	5.60	6.19	6.28	6.27	6.41	6.35	6.79	6.69	7.29	3.53
208.12	14.75	4.82	5.68	6.16	6.28	6.29	6.43	6.38	6.81	6.69	7.27	3.39
209.53	14.75	4.76	5.61	6.18	6.25	6.30	6.43	6.40	6.82	6.69	7.27	3.30
210.94	14.75	4.83	5.48	6.08	6.28	6.31	6.47	6.41	6.84	6.71	7.30	3.24
212.34	14.75	4.82	5.56	6.11	6.22	6.27	6.41	6.41	6.83	6.68	7.26	3.20
213.75	14.75	4.79	5.51	6.14	6.27	6.29	6.46	6.41	6.83	6.72	7.27	3.15
215.16	14.75	4.93	5.58	6.09	6.29	6.30	6.49	6.43	6.84	6.71	7.28	3.11
216.56	14.75	5.06	5.62	6.11	6.25	6.29	6.43	6.43	6.88	6.71	7.23	3.07
217.97	14.75	5.13	5.77	6.25	6.36	6.34	6.46	6.42	6.83	6.71	7.28	3.04
219.38	14.75	5.16	5.78	6.30	6.41	6.40	6.52	6.48	6.88	6.71	7.24	3.03
220.78	14.75	5.17	5.71	6.27	6.45	6.42	6.53	6.48	6.91	6.71	7.23	3.03
222.19	14.75	5.22	5.82	6.27	6.39	6.38	6.55	6.53	6.95	6.72	7.24	3.01
223.59	14.75	5.28	5.90	6.37	6.47	6.40	6.53	6.51	6.93	6.75	7.25	3.02

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
225.00	14.75	5.33	5.87	6.34	6.49	6.46	6.57	6.53	6.91	6.75	7.25	3.01
226.41	14.75	5.41	5.95	6.38	6.47	6.42	6.56	6.54	6.96	6.73	7.23	3.02
227.81	14.75	5.36	5.91	6.41	6.49	6.45	6.61	6.53	6.94	6.74	7.24	3.03
229.22	14.75	5.39	5.96	6.42	6.50	6.42	6.56	6.54	6.96	6.71	7.24	3.04
230.62	14.75	5.44	5.96	6.46	6.55	6.46	6.58	6.53	6.97	6.74	7.21	3.06
232.03	14.75	5.64	6.08	6.49	6.56	6.45	6.60	6.53	6.95	6.73	7.24	3.03
233.44	14.75	5.57	6.10	6.55	6.64	6.52	6.60	6.54	6.96	6.73	7.24	3.03
234.84	14.75	5.61	6.06	6.51	6.57	6.53	6.64	6.57	6.91	6.73	7.21	2.98
236.25	14.75	5.63	6.12	6.56	6.59	6.53	6.63	6.58	6.99	6.72	7.26	2.99
237.66	14.75	5.62	6.06	6.51	6.62	6.53	6.63	6.58	6.99	6.71	7.25	2.94
239.06	14.75	5.62	6.10	6.53	6.58	6.52	6.63	6.60	7.00	6.73	7.23	2.93
240.47	14.75	5.62	6.07	6.50	6.59	6.50	6.65	6.58	6.99	6.73	7.24	2.84
241.88	14.75	5.58	6.10	6.57	6.59	6.53	6.64	6.57	6.99	6.76	7.25	2.83
243.28	14.75	5.56	6.05	6.49	6.59	6.54	6.61	6.56	6.97	6.76	7.24	2.76
244.69	14.75	5.50	6.12	6.57	6.56	6.48	6.62	6.59	7.01	6.71	7.24	2.69
246.09	14.75	5.47	6.03	6.47	6.63	6.52	6.62	6.56	6.96	6.74	7.20	2.63
247.50	14.75	5.45	6.06	6.48	6.51	6.45	6.61	6.58	7.01	6.73	7.24	2.57
248.91	14.75	5.55	6.01	6.37	6.48	6.46	6.60	6.54	6.96	6.72	7.21	2.37
250.31	14.75	5.34	6.11	6.55	6.59	6.41	6.53	6.58	7.02	6.74	7.23	2.19
251.72	14.75	5.21	5.78	6.33	6.64	6.49	6.57	6.47	6.96	6.73	7.18	2.07
253.12	14.75	5.18	5.74	6.40	6.41	6.40	6.54	6.61	6.99	6.68	7.21	1.98
254.53	14.75	5.14	5.62	6.11	6.42	6.39	6.56	6.48	6.90	6.73	7.20	1.86
255.94	14.75	4.98	5.59	6.00	6.19	6.27	6.52	6.58	7.04	6.73	7.22	1.80
257.34	14.75	5.32	5.66	5.82	6.05	5.98	6.33	6.49	6.96	6.71	7.15	1.71
258.75	14.75	5.23	6.12	6.55	6.25	6.06	6.16	6.29	6.85	6.71	7.22	1.68
260.16	14.75	4.57	5.19	6.34	6.49	6.28	6.21	6.03	6.54	6.75	7.18	1.60
261.56	14.75	5.07	5.45	5.66	5.95	6.47	6.49	6.35	6.67	6.60	7.19	1.95
262.97	14.75	4.99	5.40	5.78	5.84	6.25	6.55	6.50	6.84	6.47	7.08	2.30
264.38	14.75	5.39	5.58	5.73	5.58	5.64	6.48	6.91	7.16	6.50	6.97	2.25
265.78	14.75	5.33	5.97	6.05	5.85	5.73	5.91	6.30	7.09	6.70	7.05	2.56
267.19	14.75	5.64	6.05	6.33	6.16	5.80	5.88	5.88	6.53	6.83	7.13	3.56
268.59	14.75	5.80	6.13	6.25	6.10	5.91	5.94	5.99	6.52	6.73	7.23	4.05
270.00	14.75	5.96	6.14	6.37	6.13	5.86	6.06	6.19	6.58	6.51	7.15	4.43
271.41	14.75	6.13	6.53	6.75	6.49	6.16	6.18	5.98	6.31	6.36	7.03	4.48
272.81	14.75	6.37	6.72	6.91	6.76	6.39	6.26	6.04	6.36	6.35	6.76	4.67
274.22	14.75	6.50	6.87	7.03	6.83	6.39	6.38	6.23	6.48	6.16	6.72	4.29

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
275.62	14.75	6.42	6.84	7.08	6.90	6.59	6.51	6.34	6.69	6.35	6.76	4.55
277.03	14.75	6.34	6.74	6.90	6.76	6.42	6.57	6.50	6.86	6.22	6.82	4.96
278.44	14.75	6.35	6.62	6.72	6.48	6.44	6.57	6.62	7.00	6.61	6.88	5.25
279.84	14.75	6.45	6.71	6.65	6.58	6.19	6.12	6.10	6.75	6.45	7.18	5.19
281.25	14.75	6.49	6.71	7.04	6.98	6.78	6.57	6.40	6.65	6.45	7.12	5.16
282.66	14.75	6.57	6.84	6.98	6.86	6.81	6.81	6.65	7.01	6.33	6.97	5.42
284.06	14.75	6.54	6.90	7.09	6.85	6.58	6.76	6.61	6.91	6.47	6.99	5.33
285.47	14.75	6.52	6.91	7.07	6.92	6.66	6.68	6.51	6.77	6.55	6.98	5.31
286.88	14.75	6.35	6.78	7.12	6.97	6.74	6.73	6.65	6.92	6.51	7.03	5.04
288.28	14.75	6.28	6.70	7.08	7.04	6.76	6.80	6.68	6.93	6.37	6.93	4.95
289.69	14.75	6.18	6.60	6.99	7.04	6.77	6.74	6.64	7.02	6.40	6.90	4.68
291.09	14.75	6.17	6.58	6.98	6.97	6.82	6.86	6.74	7.08	6.60	7.00	4.53
292.50	14.75	6.08	6.49	6.90	6.96	6.79	6.84	6.73	7.13	6.65	7.15	4.31
293.91	14.75	6.06	6.45	6.87	6.87	6.76	6.85	6.79	7.19	6.69	7.13	4.20
295.31	14.75	5.98	6.41	6.83	6.88	6.72	6.80	6.71	7.10	6.76	7.07	3.96
296.72	14.75	5.99	6.39	6.79	6.81	6.68	6.78	6.73	7.14	6.78	7.16	3.82
298.12	14.75	5.91	6.32	6.76	6.81	6.68	6.72	6.67	7.06	6.78	7.24	3.58
299.53	14.75	5.90	6.31	6.73	6.74	6.63	6.74	6.70	7.05	6.79	7.20	3.40
300.94	14.75	5.83	6.25	6.72	6.75	6.63	6.72	6.63	7.02	6.76	7.25	3.11
302.34	14.75	5.82	6.26	6.69	6.69	6.59	6.70	6.65	7.04	6.77	7.25	3.00
303.75	14.75	5.74	6.16	6.63	6.69	6.58	6.65	6.60	6.99	6.74	7.25	2.83
305.16	14.75	5.75	6.16	6.60	6.63	6.53	6.66	6.61	7.01	6.75	7.25	2.71
306.56	14.75	5.64	6.12	6.59	6.66	6.56	6.65	6.58	6.96	6.74	7.27	2.56
307.97	14.75	5.68	6.14	6.54	6.60	6.51	6.65	6.58	7.02	6.73	7.24	2.57
309.38	14.75	5.55	6.08	6.55	6.63	6.54	6.62	6.56	6.97	6.71	7.26	2.56
310.78	14.75	5.53	6.08	6.50	6.56	6.48	6.62	6.60	6.98	6.73	7.23	2.67
312.19	14.75	5.39	6.01	6.52	6.55	6.48	6.60	6.54	6.94	6.73	7.23	2.40
313.59	14.75	5.33	5.91	6.42	6.51	6.40	6.57	6.52	6.97	6.72	7.22	2.11
315.00	14.75	4.67	5.55	6.20	6.61	6.60	6.64	6.54	6.91	6.72	7.26	1.51
316.41	14.75	5.01	5.45	5.95	6.32	6.42	6.69	6.65	7.06	6.71	7.22	1.54
317.81	14.75	5.36	5.75	6.04	6.29	6.27	6.50	6.46	6.88	6.70	7.23	1.39
319.22	14.75	4.47	5.26	6.03	6.27	6.22	6.56	6.38	6.89	6.71	7.20	1.43
320.62	14.75	4.72	4.98	5.23	5.59	6.06	6.64	6.52	6.91	6.69	7.23	1.49
322.03	14.75	5.25	5.67	6.01	5.54	5.50	6.06	6.43	7.10	6.75	7.19	1.69
323.44	14.75	4.93	5.17	5.60	5.73	5.66	5.85	5.98	6.56	6.78	7.26	1.54
324.84	14.75	5.06	5.56	5.62	5.50	5.59	6.10	6.25	6.84	6.57	7.19	1.63

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
326.25	14.75	4.92	5.53	6.11	5.78	5.54	5.78	5.79	6.52	6.61	7.06	1.70
327.66	14.75	4.80	5.40	5.87	5.90	5.69	5.69	5.56	6.23	6.60	7.13	1.82
329.06	14.75	4.83	5.43	5.72	5.74	5.84	5.84	5.74	6.24	6.56	7.01	1.68
330.47	14.75	5.11	5.65	5.94	5.74	5.50	5.58	5.75	6.38	6.37	7.04	1.69
331.88	14.75	5.32	5.83	5.90	5.80	5.55	5.55	5.72	6.27	6.38	7.04	1.47
333.28	14.75	5.27	5.86	6.28	5.93	5.74	5.87	5.84	6.24	6.31	7.05	2.14
334.69	14.75	5.30	5.54	6.30	6.59	5.97	5.86	5.77	6.05	6.22	7.00	2.05
336.09	14.75	5.24	5.51	5.64	5.94	6.22	6.27	5.98	6.14	5.82	6.66	2.97
337.50	14.75	5.37	5.71	5.84	5.34	5.31	5.70	5.64	6.12	5.99	6.49	2.43
338.91	14.75	5.28	5.82	6.17	5.79	5.19	5.33	5.34	5.98	6.12	6.53	2.75
340.31	14.75	4.96	5.59	5.98	6.10	5.83	5.74	5.66	5.97	5.75	6.97	3.97
341.72	14.75	5.01	5.34	5.87	5.64	5.54	5.81	5.96	6.22	5.93	6.90	4.63
343.12	14.75	5.49	5.89	6.06	5.83	5.59	5.63	5.68	6.21	6.08	6.89	4.06
344.53	14.75	5.82	6.54	6.78	6.53	6.07	5.88	5.76	6.03	5.90	6.74	3.97
345.94	14.75	5.95	6.36	6.65	6.54	6.29	6.18	6.11	6.48	5.82	6.34	3.91
347.34	14.75	6.20	6.51	6.73	6.59	6.46	6.44	6.20	6.68	6.06	6.30	3.85
348.75	14.75	6.19	6.60	6.81	6.62	6.46	6.51	6.59	7.04	6.38	6.58	4.03
350.16	14.75	5.91	6.41	6.78	6.68	6.38	6.57	6.71	7.03	6.41	6.65	3.96
351.56	14.75	5.73	6.36	6.74	6.76	6.49	6.33	6.82	7.40	6.48	6.57	4.24
352.97	14.75	5.87	6.30	6.66	6.82	6.62	6.41	6.28	7.07	6.78	6.78	4.19
354.38	14.75	5.99	6.55	6.90	6.76	6.62	6.57	6.50	6.50	6.80	6.95	4.08
355.78	14.75	5.78	6.23	6.79	6.82	6.62	6.63	6.55	6.88	6.40	6.95	3.54
357.19	14.75	5.61	5.97	6.54	6.75	6.69	6.76	6.61	7.00	6.46	7.07	4.16
358.59	14.75	5.60	5.91	6.45	6.63	6.62	6.75	6.72	7.11	6.56	7.04	4.34
0.00	14.75	5.53	5.86	6.42	6.53	6.55	6.71	6.67	7.11	6.69	7.08	4.26
1.41	14.75	5.56	5.83	6.33	6.46	6.48	6.59	6.58	7.01	6.77	7.23	4.29
2.81	14.75	5.48	5.74	6.31	6.43	6.44	6.57	6.51	6.98	6.78	7.23	4.36
4.22	14.75	5.50	5.70	6.24	6.40	6.41	6.52	6.49	6.92	6.80	7.36	4.43
5.62	14.75	5.45	5.69	6.27	6.38	6.40	6.53	6.47	6.91	6.77	7.36	4.55
7.03	14.75	5.48	5.69	6.21	6.35	6.37	6.49	6.44	6.86	6.77	7.36	4.65
8.44	14.75	5.41	5.64	6.23	6.32	6.38	6.51	6.45	6.88	6.75	7.36	4.76
9.84	14.75	5.43	5.64	6.15	6.28	6.35	6.45	6.41	6.85	6.72	7.38	4.87
11.25	14.75	5.37	5.58	6.18	6.30	6.34	6.45	6.42	6.84	6.72	7.35	4.97
12.66	14.75	5.42	5.57	6.14	6.28	6.33	6.42	6.38	6.81	6.70	7.38	5.10
14.06	14.75	5.37	5.56	6.16	6.26	6.31	6.45	6.38	6.79	6.72	7.38	5.20
15.47	14.75	5.35	5.53	6.07	6.23	6.29	6.40	6.36	6.79	6.71	7.38	5.31

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
16.88	14.75	5.32	5.50	6.09	6.24	6.29	6.40	6.34	6.78	6.70	7.38	5.42
18.28	14.75	5.34	5.51	6.07	6.21	6.28	6.40	6.35	6.78	6.71	7.42	5.50
19.69	14.75	5.26	5.46	6.07	6.20	6.27	6.39	6.34	6.77	6.71	7.39	5.58
21.09	14.75	5.24	5.47	6.02	6.17	6.27	6.36	6.33	6.77	6.71	7.41	5.67
22.50	14.75	5.16	5.46	6.04	6.18	6.26	6.37	6.35	6.76	6.70	7.43	5.78
23.91	14.75	5.13	5.44	6.00	6.14	6.23	6.35	6.29	6.71	6.70	7.43	5.85
25.31	14.75	5.02	5.43	6.01	6.15	6.23	6.37	6.32	6.73	6.71	7.44	5.95
26.72	14.75	4.94	5.44	6.00	6.13	6.21	6.36	6.30	6.71	6.70	7.45	6.01
28.12	14.75	4.75	5.43	6.01	6.13	6.22	6.34	6.29	6.73	6.70	7.44	6.09
29.53	14.75	4.54	5.44	6.00	6.12	6.19	6.32	6.26	6.67	6.68	7.47	6.15
30.94	14.75	4.00	5.42	6.00	6.11	6.18	6.30	6.27	6.71	6.70	7.45	6.23
32.34	14.75	3.50	5.37	5.99	6.09	6.16	6.30	6.23	6.66	6.67	7.48	6.30
33.75	14.75	3.40	5.24	5.98	6.09	6.17	6.27	6.24	6.67	6.68	7.47	6.35
35.16	14.75	3.40	5.01	5.93	6.05	6.14	6.26	6.21	6.62	6.66	7.46	6.40
36.56	14.75	3.34	4.54	5.86	6.07	6.12	6.25	6.18	6.61	6.68	7.48	6.44
37.97	14.75	3.36	3.55	5.71	6.06	6.11	6.25	6.16	6.59	6.67	7.47	6.49
39.38	14.75	3.33	2.99	5.49	6.09	6.14	6.23	6.18	6.61	6.69	7.49	6.54
40.78	14.75	3.33	2.99	5.33	6.06	6.12	6.25	6.16	6.59	6.67	7.51	6.59
42.19	14.75	3.29	2.93	5.17	6.01	6.16	6.25	6.19	6.61	6.70	7.48	6.66
43.59	14.75	3.31	2.96	5.04	5.90	6.19	6.27	6.17	6.62	6.67	7.51	6.70
45.00	14.75	3.32	2.92	4.86	5.76	6.17	6.29	6.19	6.62	6.70	7.52	6.75
46.41	14.75	3.32	2.93	4.59	5.65	6.16	6.30	6.22	6.65	6.69	7.53	6.80
47.81	14.75	3.34	2.94	4.14	5.50	6.14	6.34	6.24	6.65	6.73	7.53	6.85
49.22	14.75	3.38	2.97	3.57	5.46	6.10	6.36	6.23	6.64	6.71	7.54	6.91
50.62	14.75	3.43	2.98	3.25	5.46	6.04	6.38	6.28	6.67	6.71	7.55	6.99
52.03	14.75	3.47	3.04	3.30	5.43	6.00	6.41	6.29	6.68	6.73	7.58	7.09
53.44	14.75	3.52	3.08	3.34	5.48	5.98	6.42	6.33	6.69	6.77	7.56	7.20
54.84	14.75	3.59	3.18	3.43	5.48	6.00	6.43	6.33	6.73	6.77	7.58	7.27
56.25	14.75	3.63	3.23	3.48	5.52	6.01	6.42	6.31	6.71	6.76	7.56	7.33
57.66	14.75	3.67	3.27	3.47	5.49	5.98	6.41	6.29	6.68	6.73	7.58	7.17
59.06	14.75	3.69	3.30	3.51	5.49	6.01	6.36	6.29	6.67	6.72	7.55	6.90
60.47	14.75	3.70	3.31	3.55	5.55	6.03	6.33	6.22	6.63	6.69	7.55	6.96
61.88	14.75	3.52	3.20	3.48	5.48	5.98	6.28	6.18	6.61	6.70	7.51	7.01
63.28	14.75	3.54	3.15	3.41	5.35	5.85	6.25	6.17	6.60	6.69	7.51	6.78
64.69	14.75	3.52	3.18	3.39	5.29	5.77	6.23	6.19	6.61	6.73	7.52	6.67
66.09	14.75	3.43	3.08	3.41	5.25	5.76	6.26	6.25	6.64	6.72	7.54	6.76

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
67.50	14.75	3.45	3.03	3.33	5.27	5.78	6.34	6.28	6.70	6.78	7.52	6.64
68.91	14.75	3.48	3.05	3.33	5.29	5.70	6.32	6.31	6.70	6.73	7.54	6.52
70.31	14.75	3.39	3.03	3.28	5.34	5.76	6.28	6.31	6.70	6.70	7.50	6.58
71.72	14.75	3.29	2.95	3.30	5.34	5.81	6.29	6.24	6.65	6.71	7.50	6.65
73.12	14.75	3.19	2.80	3.03	5.18	5.78	6.38	6.32	6.68	6.72	7.46	6.74
74.53	14.75	3.22	2.78	3.26	5.00	5.45	6.30	6.34	6.73	6.72	7.49	6.80
75.94	14.75	3.23	2.80	4.01	5.04	5.29	6.18	6.44	6.81	6.74	7.53	6.90
77.34	14.75	3.28	2.83	4.21	5.05	5.29	6.06	6.35	6.84	6.74	7.54	6.93
78.75	14.75	3.33	2.88	3.84	5.17	5.33	6.09	6.34	6.77	6.78	7.52	7.04
80.16	14.75	3.42	2.95	3.24	5.22	5.45	6.12	6.28	6.81	6.76	7.53	7.11
81.56	14.75	3.49	3.04	3.26	5.32	5.49	6.15	6.37	6.76	6.76	7.52	7.21
82.97	14.75	3.56	3.10	3.31	5.32	5.58	6.26	6.39	6.77	6.75	7.52	7.26
84.38	14.75	3.64	3.17	3.36	5.41	5.73	6.30	6.36	6.78	6.76	7.52	7.33
85.78	14.75	3.71	3.23	3.40	5.40	5.86	6.35	6.33	6.74	6.76	7.53	7.32
87.19	14.75	3.78	3.30	3.45	5.44	5.92	6.40	6.33	6.76	6.77	7.55	7.38
88.59	14.75	3.85	3.32	3.48	5.48	6.01	6.41	6.35	6.73	6.76	7.56	7.45
90.00	14.75	3.88	3.33	3.52	5.54	6.06	6.46	6.36	6.75	6.75	7.58	7.55
91.41	14.75	4.00	3.37	3.56	5.60	6.13	6.49	6.37	6.74	6.79	7.60	7.64
92.81	14.75	4.12	3.41	3.60	5.68	6.22	6.51	6.38	6.76	6.78	7.58	7.73
94.22	14.75	4.13	3.44	3.67	5.76	6.28	6.51	6.37	6.75	6.77	7.61	7.80
95.62	14.75	4.14	3.51	3.72	5.89	6.35	6.54	6.38	6.73	6.78	7.61	7.91
97.03	14.75	4.19	3.56	3.77	6.03	6.41	6.53	6.38	6.75	6.79	7.63	7.99
98.44	14.75	4.22	3.59	3.82	6.19	6.45	6.51	6.36	6.72	6.78	7.61	8.11
99.84	14.75	4.29	3.65	3.90	6.32	6.45	6.49	6.34	6.72	6.76	7.61	8.21
101.25	14.75	4.35	3.75	4.03	6.43	6.47	6.47	6.32	6.72	6.80	7.63	8.31
102.66	14.75	4.43	3.83	4.53	6.48	6.42	6.43	6.29	6.70	6.78	7.63	8.40
104.06	14.75	4.54	3.94	5.64	6.44	6.39	6.43	6.29	6.69	6.79	7.63	8.49
105.47	14.75	4.65	4.06	6.28	6.35	6.34	6.38	6.27	6.68	6.77	7.62	8.56
106.88	14.75	4.81	4.17	6.48	6.23	6.29	6.36	6.27	6.66	6.77	7.63	8.64
108.28	14.75	5.00	4.61	6.37	6.13	6.27	6.37	6.25	6.66	6.77	7.64	8.68
109.69	14.75	5.25	5.76	6.12	6.05	6.25	6.35	6.23	6.65	6.75	7.62	8.77
111.09	14.75	5.83	5.52	5.99	6.06	6.26	6.34	6.25	6.67	6.75	7.63	8.78
112.50	14.75	5.91	4.98	5.95	6.06	6.24	6.34	6.23	6.64	6.74	7.62	8.81
113.91	14.75	5.70	4.68	6.06	6.09	6.25	6.36	6.23	6.64	6.74	7.62	8.84
115.31	14.75	5.63	4.53	6.11	6.09	6.24	6.33	6.20	6.64	6.74	7.60	8.84
116.72	14.75	5.62	4.61	6.12	6.10	6.25	6.34	6.22	6.65	6.72	7.60	8.87

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
118.12	14.75	5.66	4.65	6.11	6.08	6.25	6.32	6.22	6.63	6.71	7.60	8.87
119.53	14.75	5.64	4.89	6.06	6.08	6.24	6.35	6.25	6.66	6.71	7.62	8.85
120.94	14.75	5.65	4.98	6.06	6.07	6.24	6.33	6.22	6.62	6.72	7.59	8.83
122.34	14.75	5.60	4.89	6.01	6.06	6.22	6.32	6.22	6.61	6.73	7.59	8.81
123.75	14.75	5.62	4.78	6.01	6.04	6.20	6.30	6.19	6.61	6.73	7.57	8.77
125.16	14.75	5.58	4.74	6.01	6.06	6.22	6.32	6.21	6.63	6.71	7.58	8.77
126.56	14.75	5.60	4.76	6.01	6.05	6.21	6.31	6.18	6.61	6.72	7.56	8.72
127.97	14.75	5.53	4.74	5.99	6.01	6.20	6.29	6.18	6.60	6.70	7.53	8.64
129.38	14.75	5.55	4.78	5.98	6.04	6.19	6.29	6.19	6.61	6.72	7.54	8.59
130.78	14.75	5.53	4.74	5.99	6.03	6.19	6.27	6.19	6.59	6.68	7.54	8.55
132.19	14.75	5.52	4.81	6.00	6.03	6.18	6.29	6.17	6.60	6.69	7.54	8.49
133.59	14.75	5.50	4.84	5.96	6.02	6.18	6.29	6.18	6.60	6.69	7.52	8.42
135.00	14.75	5.52	4.92	5.97	6.01	6.18	6.30	6.20	6.60	6.70	7.53	8.37
136.41	14.75	5.49	4.93	5.97	6.02	6.20	6.30	6.20	6.62	6.67	7.53	8.32
137.81	14.75	5.50	5.05	5.98	6.01	6.19	6.30	6.19	6.63	6.71	7.52	8.27
139.22	14.75	5.45	5.13	5.98	6.01	6.21	6.29	6.19	6.63	6.69	7.50	8.22
140.62	14.75	5.47	5.27	5.98	6.03	6.19	6.27	6.19	6.62	6.70	7.51	8.16
142.03	14.75	5.45	5.27	5.98	6.03	6.18	6.28	6.21	6.63	6.70	7.50	8.08
143.44	14.75	5.45	5.36	5.97	6.01	6.16	6.28	6.19	6.60	6.68	7.49	8.03
144.84	14.75	5.43	5.29	5.98	6.01	6.17	6.26	6.20	6.63	6.67	7.48	7.95
146.25	14.75	5.41	5.29	5.93	5.98	6.15	6.26	6.16	6.59	6.67	7.47	7.87
147.66	14.75	5.39	5.28	5.94	6.00	6.14	6.25	6.18	6.62	6.67	7.48	7.80
149.06	14.75	5.40	5.29	5.92	5.98	6.14	6.27	6.17	6.60	6.65	7.48	7.72
150.47	14.75	5.35	5.24	5.93	5.98	6.15	6.26	6.17	6.61	6.66	7.46	7.64
151.88	14.75	5.37	5.26	5.92	6.00	6.15	6.28	6.18	6.60	6.67	7.47	7.56
153.28	14.75	5.35	5.23	5.92	5.99	6.15	6.24	6.17	6.61	6.66	7.45	7.45
154.69	14.75	5.34	5.28	5.92	6.00	6.14	6.27	6.19	6.62	6.67	7.45	7.37
156.09	14.75	5.34	5.26	5.93	6.02	6.17	6.27	6.21	6.65	6.67	7.45	7.29
157.50	14.75	5.36	5.28	5.93	6.05	6.15	6.25	6.19	6.65	6.67	7.44	7.21
158.91	14.75	5.34	5.33	5.94	6.03	6.17	6.26	6.21	6.65	6.66	7.45	7.13
160.31	14.75	5.38	5.32	5.94	6.04	6.17	6.28	6.21	6.66	6.67	7.44	7.05
161.72	14.75	5.34	5.31	5.97	6.04	6.18	6.29	6.22	6.65	6.66	7.43	6.96
163.12	14.75	5.35	5.34	5.97	6.05	6.18	6.29	6.22	6.65	6.68	7.43	6.89
164.53	14.75	5.30	5.32	5.98	6.05	6.19	6.29	6.23	6.66	6.65	7.42	6.83
165.94	14.75	5.32	5.38	5.99	6.07	6.17	6.29	6.23	6.65	6.67	7.41	6.77
167.34	14.75	5.34	5.36	6.00	6.09	6.19	6.32	6.24	6.68	6.69	7.44	6.69

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
168.75	14.75	5.31	5.40	6.01	6.10	6.19	6.31	6.24	6.67	6.68	7.42	6.61
170.16	14.75	5.30	5.37	6.04	6.11	6.21	6.32	6.28	6.67	6.67	7.41	6.55
171.56	14.75	5.31	5.41	6.04	6.10	6.20	6.33	6.24	6.69	6.68	7.41	6.46
172.97	14.75	5.31	5.40	6.05	6.12	6.20	6.32	6.25	6.69	6.68	7.41	6.40
174.38	14.75	5.29	5.43	6.06	6.12	6.20	6.32	6.25	6.68	6.66	7.39	6.31
175.78	14.75	5.30	5.41	6.03	6.14	6.20	6.32	6.26	6.68	6.67	7.39	6.22
177.19	14.75	5.32	5.43	6.04	6.12	6.19	6.32	6.25	6.68	6.64	7.38	6.13
178.59	14.75	5.27	5.40	6.04	6.13	6.21	6.30	6.26	6.69	6.65	7.38	6.03
180.00	14.75	5.27	5.46	6.04	6.11	6.19	6.30	6.26	6.68	6.64	7.38	5.92
181.41	14.75	5.29	5.45	6.05	6.13	6.20	6.32	6.29	6.70	6.66	7.38	5.82
182.81	14.75	5.31	5.46	6.04	6.13	6.19	6.31	6.26	6.69	6.65	7.35	5.70
184.22	14.75	5.31	5.45	6.04	6.11	6.21	6.33	6.27	6.68	6.66	7.34	5.59
185.62	14.75	5.31	5.49	6.05	6.13	6.19	6.31	6.25	6.69	6.65	7.36	5.49
187.03	14.75	5.33	5.48	6.05	6.12	6.21	6.33	6.27	6.69	6.66	7.35	5.38
188.44	14.75	5.32	5.51	6.08	6.13	6.19	6.32	6.29	6.70	6.65	7.34	5.24
189.84	14.75	5.34	5.51	6.07	6.13	6.21	6.32	6.28	6.69	6.66	7.35	5.13
191.25	14.75	5.30	5.55	6.09	6.13	6.19	6.32	6.27	6.70	6.65	7.34	4.99
192.66	14.75	5.27	5.55	6.07	6.12	6.21	6.32	6.27	6.70	6.66	7.32	4.87
194.06	14.75	5.24	5.60	6.10	6.15	6.20	6.32	6.29	6.72	6.65	7.33	4.75
195.47	14.75	5.16	5.63	6.11	6.12	6.20	6.33	6.29	6.72	6.66	7.32	4.59
196.88	14.75	5.02	5.68	6.13	6.13	6.18	6.33	6.29	6.72	6.64	7.30	4.44
198.28	14.75	4.91	5.68	6.15	6.15	6.23	6.35	6.30	6.72	6.65	7.32	4.32
199.69	14.75	4.78	5.68	6.18	6.15	6.20	6.34	6.31	6.72	6.66	7.30	4.18
201.09	14.75	4.91	5.65	6.14	6.18	6.24	6.36	6.32	6.75	6.67	7.32	4.05
202.50	14.75	4.88	5.67	6.16	6.21	6.21	6.36	6.32	6.75	6.67	7.31	3.86
203.91	14.75	4.90	5.63	6.16	6.20	6.24	6.40	6.33	6.76	6.67	7.32	3.74
205.31	14.75	4.88	5.68	6.17	6.23	6.23	6.41	6.34	6.75	6.68	7.29	3.63
206.72	14.75	4.67	5.63	6.22	6.26	6.29	6.41	6.38	6.79	6.69	7.31	3.51
208.12	14.75	4.72	5.68	6.20	6.27	6.25	6.39	6.39	6.81	6.69	7.28	3.38
209.53	14.75	4.76	5.56	6.14	6.26	6.28	6.45	6.41	6.84	6.70	7.30	3.29
210.94	14.75	4.67	5.49	6.10	6.24	6.27	6.42	6.40	6.84	6.71	7.28	3.25
212.34	14.75	4.79	5.38	5.97	6.25	6.33	6.45	6.42	6.86	6.71	7.26	3.21
213.75	14.75	5.06	5.60	6.09	6.15	6.25	6.43	6.42	6.87	6.68	7.27	3.18
215.16	14.75	4.91	5.67	6.19	6.39	6.33	6.44	6.42	6.84	6.71	7.27	3.12
216.56	14.75	5.18	5.81	6.25	6.28	6.28	6.47	6.43	6.87	6.68	7.26	3.08
217.97	14.75	5.02	5.80	6.31	6.43	6.41	6.48	6.44	6.84	6.72	7.25	3.04

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
219.38	14.75	5.09	5.75	6.26	6.40	6.39	6.54	6.49	6.89	6.70	7.20	3.05
220.78	14.75	5.19	5.78	6.27	6.43	6.37	6.50	6.49	6.93	6.74	7.28	3.03
222.19	14.75	5.23	5.80	6.30	6.47	6.37	6.53	6.47	6.90	6.70	7.27	3.02
223.59	14.75	5.22	5.78	6.31	6.42	6.44	6.51	6.51	6.92	6.73	7.26	3.01
225.00	14.75	5.31	5.84	6.30	6.47	6.38	6.53	6.53	6.92	6.69	7.25	3.01
226.41	14.75	5.42	5.96	6.43	6.51	6.40	6.53	6.52	6.96	6.73	7.26	3.00
227.81	14.75	5.44	5.98	6.45	6.58	6.47	6.59	6.53	6.92	6.73	7.23	3.02
229.22	14.75	5.54	6.00	6.47	6.54	6.46	6.60	6.58	6.95	6.70	7.27	3.00
230.62	14.75	5.56	6.01	6.46	6.59	6.50	6.59	6.56	6.96	6.70	7.24	3.02
232.03	14.75	5.55	6.04	6.53	6.57	6.48	6.62	6.57	6.97	6.71	7.22	3.02
233.44	14.75	5.55	6.04	6.50	6.59	6.48	6.61	6.55	6.96	6.70	7.23	3.01
234.84	14.75	5.60	6.07	6.53	6.59	6.50	6.64	6.57	6.97	6.74	7.25	2.98
236.25	14.75	5.55	6.07	6.52	6.60	6.51	6.63	6.58	6.97	6.72	7.24	2.98
237.66	14.75	5.58	6.08	6.55	6.59	6.51	6.63	6.58	6.99	6.74	7.25	2.94
239.06	14.75	5.57	6.07	6.51	6.62	6.50	6.62	6.58	6.98	6.72	7.23	2.89
240.47	14.75	5.59	6.11	6.58	6.60	6.50	6.61	6.58	6.99	6.73	7.25	2.82
241.88	14.75	5.56	6.06	6.51	6.62	6.52	6.61	6.58	6.98	6.71	7.23	2.81
243.28	14.75	5.61	6.06	6.53	6.59	6.52	6.65	6.58	6.99	6.73	7.24	2.73
244.69	14.75	5.55	6.07	6.54	6.59	6.48	6.61	6.57	6.98	6.71	7.21	2.68
246.09	14.75	5.52	6.04	6.52	6.60	6.53	6.62	6.57	6.99	6.74	7.23	2.64
247.50	14.75	5.40	6.03	6.47	6.57	6.49	6.63	6.59	6.97	6.67	7.23	2.53
248.91	14.75	5.50	6.06	6.49	6.57	6.47	6.60	6.56	7.01	6.71	7.20	2.33
250.31	14.75	5.42	6.01	6.45	6.60	6.48	6.61	6.54	6.95	6.68	7.21	2.19
251.72	14.75	5.28	5.98	6.47	6.50	6.44	6.59	6.60	6.99	6.74	7.20	2.07
253.12	14.75	5.14	5.77	6.30	6.58	6.40	6.58	6.58	6.98	6.68	7.19	1.97
254.53	14.75	5.27	5.85	6.13	6.28	6.38	6.62	6.55	7.04	6.71	7.21	1.85
255.94	14.75	5.25	5.73	6.18	6.11	6.18	6.42	6.62	6.95	6.69	7.17	1.79
257.34	14.75	5.09	5.72	6.20	6.13	6.38	6.48	6.52	7.05	6.66	7.18	1.70
258.75	14.75	5.13	5.82	6.25	6.06	5.96	6.32	6.47	6.74	6.65	7.12	1.67
260.16	14.75	5.30	5.71	6.25	6.22	5.90	6.02	6.11	6.80	6.70	7.15	1.62
261.56	14.75	5.40	5.81	6.22	6.23	5.98	5.94	5.81	6.70	6.51	7.09	1.70
262.97	14.75	5.92	6.17	6.23	6.03	5.88	6.04	6.05	6.27	6.68	7.07	1.77
264.38	14.75	5.61	6.07	6.60	6.42	5.94	6.00	5.92	6.25	6.66	7.19	2.10
265.78	14.75	5.31	5.68	6.12	6.47	6.26	6.20	6.00	6.31	6.42	7.07	2.43
267.19	14.75	5.91	5.94	6.10	5.92	5.95	6.20	6.12	6.49	6.29	7.05	2.23
268.59	14.75	6.22	6.40	6.49	5.91	5.58	5.97	6.08	6.32	6.12	6.91	2.31

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
270.00	14.75	6.39	6.70	6.80	6.34	5.94	5.87	5.87	6.61	6.19	6.74	2.83
271.41	14.75	6.22	6.54	6.82	6.62	6.19	6.04	5.90	6.42	6.23	6.70	3.34
272.81	14.75	6.57	6.89	7.04	6.76	6.39	6.30	6.13	6.43	6.13	6.70	4.10
274.22	14.75	6.41	6.87	7.15	6.90	6.43	6.41	6.20	6.54	6.18	6.70	4.65
275.62	14.75	6.52	6.82	6.99	6.87	6.66	6.67	6.42	6.76	6.16	6.73	5.25
277.03	14.75	6.50	6.89	7.03	6.80	6.57	6.57	6.49	6.80	6.30	6.80	5.43
278.44	14.75	6.40	6.83	6.99	6.99	6.63	6.57	6.50	6.87	6.40	6.94	5.69
279.84	14.75	6.56	6.81	6.88	6.87	6.42	6.41	6.49	6.71	6.56	7.04	5.64
281.25	14.75	6.34	6.65	7.09	6.86	6.41	6.21	6.08	6.49	6.49	7.13	5.53
282.66	14.75	6.62	6.78	6.71	6.77	6.58	6.37	6.09	6.55	6.48	6.99	5.32
284.06	14.75	6.58	6.97	7.03	6.77	6.40	6.46	6.28	6.98	6.52	6.96	5.31
285.47	14.75	6.52	6.91	7.18	6.88	6.59	6.68	6.48	6.75	6.69	7.12	5.27
286.88	14.75	6.52	6.91	7.08	7.00	6.66	6.78	6.51	6.77	6.58	7.13	5.09
288.28	14.75	6.37	6.81	7.14	7.04	6.70	6.75	6.54	6.86	6.45	7.02	4.90
289.69	14.75	6.29	6.73	7.12	7.04	6.77	6.75	6.61	6.86	6.33	6.97	4.68
291.09	14.75	6.19	6.62	7.08	7.10	6.77	6.78	6.71	7.05	6.49	6.95	4.48
292.50	14.75	6.13	6.57	6.97	7.03	6.84	6.83	6.72	7.03	6.57	7.08	4.30
293.91	14.75	6.06	6.48	6.95	7.00	6.83	6.90	6.77	7.11	6.69	6.99	4.14
295.31	14.75	6.05	6.45	6.87	6.92	6.82	6.89	6.80	7.11	6.63	7.04	3.95
296.72	14.75	5.95	6.37	6.83	6.88	6.73	6.82	6.79	7.14	6.57	7.00	3.74
298.12	14.75	5.94	6.36	6.77	6.81	6.71	6.82	6.75	7.12	6.70	7.01	3.56
299.53	14.75	5.88	6.29	6.76	6.81	6.66	6.77	6.74	7.15	6.68	7.13	3.30
300.94	14.75	5.86	6.28	6.71	6.73	6.67	6.75	6.70	7.10	6.76	7.18	3.04
302.34	14.75	5.80	6.21	6.68	6.73	6.59	6.71	6.66	7.07	6.75	7.19	2.88
303.75	14.75	5.77	6.22	6.65	6.68	6.59	6.68	6.63	7.02	6.77	7.24	2.70
305.16	14.75	5.69	6.14	6.63	6.68	6.54	6.65	6.61	7.01	6.72	7.19	2.55
306.56	14.75	5.68	6.16	6.59	6.62	6.56	6.67	6.60	7.01	6.76	7.23	2.42
307.97	14.75	5.61	6.11	6.56	6.64	6.52	6.63	6.58	7.02	6.70	7.23	2.33
309.38	14.75	5.57	6.10	6.54	6.59	6.53	6.64	6.58	6.99	6.73	7.21	2.26
310.78	14.75	5.51	6.03	6.49	6.63	6.46	6.59	6.58	6.99	6.70	7.19	2.18
312.19	14.75	5.53	6.07	6.42	6.53	6.49	6.61	6.57	6.97	6.74	7.22	2.03
313.59	14.75	5.19	5.91	6.42	6.55	6.45	6.55	6.53	6.96	6.68	7.22	1.88
315.00	14.75	5.09	5.73	6.18	6.53	6.54	6.65	6.58	6.96	6.75	7.19	1.77
316.41	14.75	5.10	5.71	6.19	6.44	6.35	6.55	6.57	6.97	6.70	7.22	1.80
317.81	14.75	5.09	5.67	6.16	6.27	6.40	6.58	6.60	6.97	6.76	7.23	1.72
319.22	14.75	4.95	5.36	5.91	6.21	6.25	6.52	6.49	6.91	6.70	7.17	1.80

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
320.62	14.75	5.32	5.83	6.06	5.85	5.99	6.45	6.58	6.98	6.68	7.24	1.71
322.03	14.75	5.12	5.62	5.95	6.28	5.69	5.93	6.30	6.77	6.65	7.11	1.68
323.44	14.75	5.29	5.76	6.14	6.18	5.92	6.13	6.33	6.79	6.77	7.27	1.92
324.84	14.75	5.15	5.48	6.10	6.29	6.12	6.27	6.22	6.78	6.50	7.14	1.82
326.25	14.75	4.78	4.73	5.53	5.80	6.04	6.39	6.40	6.83	6.57	7.07	1.76
327.66	14.75	4.83	5.31	5.66	5.48	5.61	6.09	6.30	6.86	6.53	7.11	1.95
329.06	14.75	4.81	5.39	5.49	5.32	5.38	5.64	6.06	6.73	6.64	7.14	1.99
330.47	14.75	5.24	5.47	5.81	5.46	5.32	5.55	5.69	6.48	6.60	7.15	1.93
331.88	14.75	5.01	5.54	5.89	5.75	5.55	5.69	5.61	6.11	6.59	7.09	1.90
333.28	14.75	5.13	5.59	5.80	5.71	5.45	5.43	5.61	6.10	6.22	7.01	2.01
334.69	14.75	5.08	5.67	5.91	5.71	5.52	5.65	5.57	6.35	6.12	6.76	1.97
336.09	14.75	5.21	5.61	5.96	5.76	5.32	5.51	5.59	6.17	6.05	6.87	1.95
337.50	14.75	5.05	5.51	5.82	5.99	5.89	5.62	5.58	5.91	6.32	6.77	2.27
338.91	14.75	4.91	5.62	5.97	5.57	5.64	6.04	6.22	6.51	6.13	6.86	1.98
340.31	14.75	4.39	5.00	5.38	5.99	5.70	6.00	5.88	6.56	6.51	6.81	2.09
341.72	14.75	5.17	5.41	5.68	5.69	5.22	5.79	6.20	6.47	6.18	6.71	1.69
343.12	14.75	5.28	6.00	6.58	6.39	5.82	5.98	5.99	6.49	6.18	6.40	1.85
344.53	14.75	5.40	5.55	6.45	6.70	6.45	6.30	6.05	6.40	6.24	6.71	2.79
345.94	14.75	5.65	6.07	6.55	6.25	6.38	6.60	6.40	6.66	6.00	6.70	3.33
347.34	14.75	5.62	6.27	6.77	6.43	6.01	6.50	6.33	6.70	5.91	6.72	3.43
348.75	14.75	6.20	6.61	6.95	6.88	6.49	6.41	6.34	6.66	6.10	6.75	3.34
350.16	14.75	6.12	6.68	6.98	6.68	6.29	6.40	6.55	7.07	5.91	6.42	3.32
351.56	14.75	5.98	6.42	6.85	6.80	6.50	6.59	6.05	7.10	6.23	6.85	3.26
352.97	14.75	5.99	6.51	6.94	6.88	6.64	6.65	6.34	6.63	6.70	6.97	3.60
354.38	14.75	5.91	6.37	6.93	6.95	6.69	6.65	6.42	6.90	6.04	7.00	3.80
355.78	14.75	5.79	6.27	6.82	6.98	6.80	6.77	6.52	6.99	6.01	6.40	3.86
357.19	14.75	5.72	6.12	6.70	6.90	6.74	6.78	6.64	7.01	6.58	6.76	4.00
358.59	14.75	5.61	6.01	6.60	6.80	6.89	6.92	6.79	7.05	6.50	7.00	4.10
0.00	14.75	5.59	5.95	6.51	6.68	6.70	6.89	6.85	7.12	6.61	7.01	4.19
1.41	14.75	5.51	5.85	6.37	6.56	6.62	6.81	6.77	7.20	6.72	7.05	4.21
2.81	14.75	5.49	5.81	6.37	6.50	6.49	6.66	6.70	7.16	6.74	7.09	4.29
4.22	14.75	5.47	5.76	6.30	6.43	6.48	6.65	6.59	7.03	6.88	7.24	4.30
5.62	14.75	5.45	5.74	6.29	6.38	6.39	6.54	6.54	6.99	6.82	7.30	4.43
7.03	14.75	5.46	5.71	6.22	6.35	6.41	6.57	6.49	6.90	6.82	7.34	4.52
8.44	14.75	5.45	5.64	6.22	6.32	6.36	6.50	6.46	6.89	6.76	7.34	4.66
9.84	14.75	5.42	5.66	6.20	6.29	6.38	6.51	6.41	6.85	6.78	7.38	4.73

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
11.25	14.75	5.41	5.60	6.16	6.29	6.32	6.43	6.43	6.85	6.72	7.36	4.86
12.66	14.75	5.38	5.62	6.15	6.24	6.34	6.48	6.40	6.83	6.74	7.38	4.96
14.06	14.75	5.35	5.56	6.12	6.26	6.29	6.40	6.39	6.81	6.71	7.38	5.09
15.47	14.75	5.29	5.59	6.11	6.22	6.31	6.43	6.37	6.80	6.75	7.39	5.17
16.88	14.75	5.26	5.53	6.09	6.21	6.26	6.39	6.36	6.79	6.69	7.39	5.27
18.28	14.75	5.20	5.53	6.07	6.20	6.29	6.41	6.33	6.79	6.74	7.39	5.35
19.69	14.75	5.15	5.50	6.06	6.20	6.27	6.38	6.34	6.77	6.70	7.40	5.48
21.09	14.75	5.07	5.51	6.05	6.19	6.25	6.40	6.33	6.73	6.72	7.41	5.57
22.50	14.75	5.01	5.50	6.04	6.16	6.23	6.34	6.30	6.75	6.70	7.42	5.67
23.91	14.75	4.92	5.50	6.01	6.14	6.23	6.35	6.29	6.74	6.71	7.41	5.78
25.31	14.75	4.85	5.44	5.99	6.15	6.22	6.33	6.30	6.73	6.69	7.41	5.87
26.72	14.75	4.70	5.46	6.01	6.12	6.22	6.33	6.28	6.71	6.70	7.43	5.92
28.12	14.75	4.39	5.43	5.99	6.09	6.20	6.29	6.26	6.69	6.69	7.43	6.02
29.53	14.75	3.80	5.40	5.99	6.10	6.18	6.31	6.26	6.69	6.71	7.46	6.08
30.94	14.75	3.35	5.33	6.00	6.12	6.18	6.31	6.24	6.68	6.69	7.44	6.17
32.34	14.75	3.33	5.20	6.00	6.11	6.20	6.32	6.25	6.68	6.69	7.47	6.21
33.75	14.75	3.31	5.00	5.96	6.11	6.19	6.27	6.22	6.66	6.69	7.45	6.30
35.16	14.75	3.30	4.73	5.88	6.11	6.16	6.29	6.18	6.63	6.67	7.46	6.35
36.56	14.75	3.30	4.15	5.74	6.11	6.16	6.25	6.22	6.64	6.68	7.46	6.41
37.97	14.75	3.30	3.23	5.56	6.10	6.15	6.26	6.16	6.63	6.68	7.47	6.45
39.38	14.75	3.27	2.93	5.34	6.11	6.14	6.26	6.20	6.64	6.69	7.47	6.54
40.78	14.75	3.29	2.95	5.22	6.06	6.16	6.27	6.20	6.66	6.72	7.49	6.56
42.19	14.75	3.29	2.91	5.13	6.00	6.22	6.27	6.21	6.63	6.70	7.50	6.64
43.59	14.75	3.29	2.94	5.03	5.88	6.21	6.30	6.21	6.62	6.70	7.50	6.68
45.00	14.75	3.31	2.90	4.93	5.75	6.21	6.31	6.22	6.65	6.69	7.52	6.76
46.41	14.75	3.33	2.94	4.73	5.66	6.17	6.34	6.24	6.63	6.70	7.52	6.76
47.81	14.75	3.35	2.94	4.46	5.55	6.16	6.34	6.23	6.64	6.73	7.53	6.89
49.22	14.75	3.38	2.99	3.92	5.52	6.12	6.34	6.26	6.67	6.71	7.54	6.90
50.62	14.75	3.42	2.98	3.38	5.49	6.07	6.36	6.27	6.67	6.70	7.53	7.01
52.03	14.75	3.48	3.05	3.34	5.53	6.06	6.38	6.29	6.68	6.73	7.55	7.10
53.44	14.75	3.57	3.13	3.40	5.58	6.06	6.39	6.32	6.74	6.76	7.54	7.27
54.84	14.75	3.64	3.23	3.49	5.59	6.10	6.44	6.33	6.74	6.77	7.58	7.35
56.25	14.75	3.70	3.28	3.51	5.62	6.14	6.43	6.31	6.71	6.73	7.56	7.37
57.66	14.75	3.74	3.36	3.53	5.63	6.12	6.43	6.29	6.70	6.73	7.59	7.07
59.06	14.75	3.74	3.34	3.54	5.64	6.11	6.35	6.25	6.64	6.69	7.55	6.96
60.47	14.75	3.67	3.33	3.57	5.68	6.11	6.31	6.20	6.60	6.69	7.55	6.97

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
61.88	14.75	3.58	3.24	3.51	5.64	6.07	6.25	6.17	6.57	6.70	7.52	7.05
63.28	14.75	3.63	3.25	3.47	5.56	6.01	6.24	6.17	6.59	6.71	7.53	6.93
64.69	14.75	3.62	3.24	3.51	5.46	5.93	6.24	6.18	6.62	6.72	7.54	6.98
66.09	14.75	3.50	3.20	3.47	5.43	5.96	6.29	6.24	6.65	6.73	7.54	6.74
67.50	14.75	3.53	3.13	3.44	5.46	6.00	6.34	6.25	6.66	6.72	7.53	6.68
68.91	14.75	3.52	3.19	3.43	5.48	5.99	6.37	6.28	6.66	6.70	7.53	6.56
70.31	14.75	3.48	3.13	3.43	5.48	6.01	6.36	6.27	6.62	6.69	7.52	6.67
71.72	14.75	3.37	2.98	3.32	5.45	6.00	6.37	6.26	6.66	6.70	7.49	6.78
73.12	14.75	3.29	2.86	3.16	5.33	5.99	6.41	6.26	6.65	6.68	7.50	6.82
74.53	14.75	3.28	2.85	3.23	5.20	5.72	6.42	6.32	6.67	6.71	7.49	6.91
75.94	14.75	3.31	2.89	3.65	5.17	5.67	6.28	6.36	6.72	6.73	7.53	6.97
77.34	14.75	3.34	2.93	3.52	5.18	5.60	6.28	6.34	6.72	6.71	7.52	7.03
78.75	14.75	3.43	2.96	3.24	5.25	5.67	6.28	6.37	6.74	6.75	7.53	7.11
80.16	14.75	3.47	3.04	3.29	5.32	5.64	6.31	6.38	6.75	6.77	7.54	7.17
81.56	14.75	3.54	3.10	3.35	5.38	5.75	6.35	6.37	6.71	6.75	7.55	7.26
82.97	14.75	3.63	3.18	3.40	5.42	5.82	6.40	6.33	6.71	6.76	7.55	7.33
84.38	14.75	3.69	3.24	3.41	5.47	5.93	6.40	6.31	6.69	6.74	7.59	7.35
85.78	14.75	3.77	3.30	3.46	5.49	5.96	6.37	6.31	6.69	6.77	7.56	7.37
87.19	14.75	3.84	3.33	3.51	5.50	6.03	6.40	6.33	6.70	6.74	7.59	7.42
88.59	14.75	3.89	3.35	3.54	5.54	6.08	6.43	6.34	6.69	6.74	7.56	7.49
90.00	14.75	3.97	3.38	3.55	5.57	6.12	6.45	6.32	6.70	6.78	7.56	7.57
91.41	14.75	4.05	3.39	3.59	5.61	6.17	6.44	6.35	6.74	6.76	7.60	7.65
92.81	14.75	4.11	3.43	3.63	5.71	6.23	6.52	6.36	6.71	6.76	7.61	7.73
94.22	14.75	4.11	3.47	3.69	5.80	6.28	6.51	6.36	6.72	6.76	7.60	7.83
95.62	14.75	4.17	3.51	3.73	5.90	6.38	6.51	6.36	6.72	6.79	7.61	7.91
97.03	14.75	4.19	3.56	3.78	6.06	6.42	6.47	6.35	6.74	6.79	7.63	8.00
98.44	14.75	4.24	3.61	3.82	6.16	6.45	6.52	6.36	6.72	6.79	7.62	8.11
99.84	14.75	4.25	3.64	3.86	6.24	6.43	6.49	6.33	6.72	6.77	7.61	8.17
101.25	14.75	4.33	3.73	3.96	6.38	6.44	6.47	6.31	6.70	6.78	7.61	8.26
102.66	14.75	4.39	3.80	4.23	6.44	6.44	6.44	6.30	6.69	6.78	7.62	8.37
104.06	14.75	4.52	3.92	5.12	6.44	6.39	6.42	6.26	6.68	6.78	7.63	8.46
105.47	14.75	4.60	3.97	6.01	6.37	6.35	6.37	6.25	6.68	6.76	7.61	8.54
106.88	14.75	4.74	4.18	6.36	6.28	6.32	6.37	6.25	6.67	6.77	7.63	8.59
108.28	14.75	4.85	4.19	6.43	6.18	6.28	6.36	6.24	6.66	6.76	7.60	8.66
109.69	14.75	5.09	4.85	6.22	6.09	6.27	6.34	6.21	6.66	6.76	7.61	8.70
111.09	14.75	5.38	5.75	6.03	6.06	6.23	6.31	6.24	6.66	6.74	7.61	8.78

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
112.50	14.75	5.89	5.29	5.92	6.04	6.23	6.32	6.22	6.64	6.72	7.60	8.78
113.91	14.75	5.83	4.82	5.96	6.07	6.24	6.33	6.24	6.64	6.73	7.59	8.81
115.31	14.75	5.67	4.59	6.05	6.08	6.24	6.33	6.22	6.65	6.73	7.58	8.82
116.72	14.75	5.62	4.56	6.11	6.09	6.23	6.32	6.21	6.64	6.72	7.59	8.83
118.12	14.75	5.59	4.56	6.07	6.07	6.24	6.33	6.21	6.63	6.74	7.60	8.84
119.53	14.75	5.63	4.65	6.07	6.08	6.22	6.33	6.22	6.63	6.72	7.57	8.83
120.94	14.75	5.62	4.72	6.03	6.07	6.24	6.33	6.21	6.63	6.72	7.57	8.82
122.34	14.75	5.61	4.79	6.01	6.06	6.20	6.33	6.22	6.62	6.72	7.56	8.79
123.75	14.75	5.61	4.75	6.02	6.07	6.22	6.31	6.19	6.63	6.71	7.57	8.80
125.16	14.75	5.58	4.73	5.99	6.04	6.22	6.29	6.19	6.63	6.70	7.56	8.73
126.56	14.75	5.60	4.70	5.99	6.06	6.20	6.29	6.19	6.62	6.71	7.57	8.69
127.97	14.75	5.56	4.71	6.01	6.02	6.20	6.28	6.20	6.61	6.69	7.55	8.63
129.38	14.75	5.54	4.71	5.99	6.04	6.20	6.30	6.19	6.61	6.69	7.55	8.61
130.78	14.75	5.52	4.74	6.02	6.03	6.19	6.28	6.20	6.62	6.69	7.54	8.54
132.19	14.75	5.54	4.80	5.98	6.04	6.20	6.27	6.18	6.62	6.70	7.53	8.51
133.59	14.75	5.53	4.90	5.99	6.04	6.18	6.28	6.20	6.62	6.70	7.54	8.45
135.00	14.75	5.51	4.93	5.97	6.02	6.18	6.28	6.19	6.60	6.71	7.55	8.40
136.41	14.75	5.50	5.00	6.00	6.01	6.17	6.28	6.21	6.61	6.69	7.53	8.32
137.81	14.75	5.50	5.04	5.97	6.02	6.19	6.29	6.18	6.61	6.69	7.50	8.28
139.22	14.75	5.46	5.12	5.97	6.02	6.16	6.26	6.19	6.63	6.66	7.51	8.25
140.62	14.75	5.47	5.22	5.97	6.02	6.18	6.29	6.20	6.62	6.70	7.52	8.18
142.03	14.75	5.45	5.27	5.97	6.01	6.17	6.27	6.19	6.60	6.66	7.51	8.11
143.44	14.75	5.43	5.28	5.95	6.01	6.17	6.27	6.18	6.61	6.68	7.48	8.03
144.84	14.75	5.40	5.30	5.96	5.98	6.15	6.26	6.17	6.61	6.66	7.50	7.95
146.25	14.75	5.40	5.28	5.93	5.98	6.15	6.25	6.18	6.61	6.65	7.48	7.88
147.66	14.75	5.37	5.27	5.93	5.98	6.13	6.24	6.17	6.59	6.65	7.49	7.80
149.06	14.75	5.37	5.27	5.92	5.98	6.13	6.25	6.19	6.59	6.66	7.47	7.72
150.47	14.75	5.35	5.25	5.91	5.98	6.15	6.25	6.17	6.62	6.65	7.47	7.64
151.88	14.75	5.36	5.24	5.94	6.00	6.15	6.27	6.18	6.61	6.67	7.48	7.55
153.28	14.75	5.32	5.26	5.92	5.99	6.13	6.26	6.17	6.59	6.65	7.46	7.45
154.69	14.75	5.33	5.27	5.91	5.99	6.16	6.27	6.19	6.62	6.68	7.46	7.36
156.09	14.75	5.34	5.27	5.94	6.01	6.15	6.29	6.21	6.64	6.67	7.46	7.29
157.50	14.75	5.33	5.29	5.93	6.02	6.15	6.27	6.20	6.62	6.66	7.44	7.19
158.91	14.75	5.33	5.30	5.95	6.03	6.17	6.27	6.22	6.64	6.66	7.46	7.12
160.31	14.75	5.34	5.32	5.96	6.04	6.16	6.29	6.20	6.62	6.68	7.46	7.03
161.72	14.75	5.34	5.34	5.96	6.05	6.18	6.27	6.21	6.65	6.69	7.43	6.98

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
163.12	14.75	5.36	5.34	5.99	6.06	6.17	6.31	6.23	6.65	6.67	7.45	6.89
164.53	14.75	5.32	5.35	5.99	6.08	6.18	6.31	6.23	6.66	6.69	7.43	6.84
165.94	14.75	5.32	5.37	6.02	6.05	6.19	6.32	6.22	6.67	6.69	7.43	6.77
167.34	14.75	5.31	5.36	5.99	6.08	6.19	6.31	6.23	6.65	6.66	7.42	6.70
168.75	14.75	5.31	5.38	6.02	6.09	6.19	6.33	6.25	6.68	6.70	7.43	6.61
170.16	14.75	5.31	5.40	6.00	6.11	6.20	6.31	6.26	6.69	6.69	7.41	6.52
171.56	14.75	5.29	5.41	6.03	6.08	6.19	6.32	6.25	6.68	6.69	7.42	6.46
172.97	14.75	5.30	5.41	6.03	6.09	6.22	6.31	6.25	6.69	6.67	7.38	6.39
174.38	14.75	5.30	5.43	6.03	6.10	6.21	6.32	6.25	6.68	6.68	7.40	6.30
175.78	14.75	5.30	5.43	6.03	6.11	6.20	6.31	6.25	6.69	6.65	7.39	6.21
177.19	14.75	5.29	5.41	6.05	6.10	6.20	6.32	6.26	6.68	6.65	7.37	6.12
178.59	14.75	5.29	5.43	6.05	6.10	6.21	6.31	6.24	6.69	6.66	7.36	6.04
180.00	14.75	5.30	5.44	6.03	6.11	6.20	6.33	6.26	6.68	6.66	7.36	5.93
181.41	14.75	5.32	5.45	6.04	6.13	6.20	6.30	6.26	6.71	6.65	7.37	5.83
182.81	14.75	5.30	5.46	6.05	6.13	6.20	6.33	6.25	6.68	6.67	7.37	5.74
184.22	14.75	5.31	5.46	6.05	6.12	6.20	6.32	6.26	6.68	6.65	7.36	5.61
185.62	14.75	5.31	5.50	6.05	6.11	6.20	6.33	6.25	6.68	6.67	7.35	5.50
187.03	14.75	5.33	5.49	6.04	6.12	6.20	6.30	6.26	6.69	6.65	7.35	5.38
188.44	14.75	5.32	5.52	6.06	6.12	6.20	6.32	6.26	6.70	6.66	7.35	5.28
189.84	14.75	5.35	5.53	6.07	6.12	6.21	6.32	6.26	6.70	6.66	7.33	5.13
191.25	14.75	5.31	5.55	6.06	6.13	6.19	6.33	6.27	6.72	6.64	7.32	5.06
192.66	14.75	5.31	5.56	6.08	6.14	6.22	6.32	6.27	6.71	6.66	7.32	4.94
194.06	14.75	5.28	5.59	6.11	6.14	6.19	6.34	6.28	6.70	6.65	7.34	4.80
195.47	14.75	5.22	5.61	6.11	6.15	6.20	6.34	6.30	6.73	6.66	7.32	4.65
196.88	14.75	5.14	5.63	6.13	6.16	6.18	6.34	6.27	6.72	6.65	7.30	4.50
198.28	14.75	5.09	5.71	6.14	6.16	6.23	6.34	6.29	6.75	6.67	7.32	4.39
199.69	14.75	4.89	5.71	6.14	6.15	6.21	6.34	6.29	6.73	6.64	7.30	4.25
201.09	14.75	4.97	5.68	6.15	6.17	6.24	6.35	6.31	6.76	6.66	7.32	4.12
202.50	14.75	4.94	5.68	6.16	6.23	6.23	6.36	6.31	6.76	6.67	7.30	3.95
203.91	14.75	5.02	5.70	6.14	6.21	6.26	6.37	6.34	6.76	6.67	7.29	3.76
205.31	14.75	4.78	5.73	6.16	6.22	6.25	6.40	6.36	6.77	6.67	7.30	3.68
206.72	14.75	4.66	5.64	6.18	6.25	6.27	6.39	6.38	6.78	6.69	7.29	3.58
208.12	14.75	4.72	5.73	6.20	6.29	6.26	6.42	6.39	6.79	6.69	7.30	3.43
209.53	14.75	4.56	5.61	6.19	6.27	6.30	6.41	6.40	6.81	6.70	7.29	3.32
210.94	14.75	4.71	5.48	6.14	6.26	6.30	6.43	6.41	6.83	6.68	7.27	3.25
212.34	14.75	4.86	5.55	6.11	6.23	6.31	6.46	6.42	6.83	6.69	7.28	3.21

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
213.75	14.75	4.85	5.61	6.18	6.32	6.26	6.44	6.42	6.84	6.70	7.26	3.16
215.16	14.75	4.88	5.52	6.08	6.32	6.35	6.48	6.41	6.87	6.72	7.26	3.11
216.56	14.75	5.01	5.58	6.17	6.34	6.29	6.45	6.46	6.86	6.69	7.28	3.06
217.97	14.75	4.98	5.62	6.22	6.38	6.36	6.48	6.43	6.88	6.70	7.23	3.04
219.38	14.75	5.10	5.65	6.18	6.39	6.37	6.49	6.47	6.88	6.68	7.23	3.02
220.78	14.75	5.13	5.68	6.15	6.39	6.36	6.51	6.50	6.91	6.71	7.23	3.02
222.19	14.75	5.31	5.79	6.24	6.36	6.28	6.45	6.52	6.95	6.72	7.24	2.99
223.59	14.75	5.23	5.75	6.25	6.45	6.39	6.50	6.45	6.87	6.76	7.24	2.99
225.00	14.75	5.30	5.89	6.34	6.45	6.42	6.55	6.49	6.89	6.70	7.26	2.98
226.41	14.75	5.29	5.87	6.38	6.52	6.43	6.57	6.53	6.95	6.71	7.24	2.99
227.81	14.75	5.43	5.92	6.36	6.52	6.43	6.56	6.55	6.93	6.67	7.22	3.00
229.22	14.75	5.47	6.03	6.45	6.53	6.46	6.58	6.51	6.94	6.67	7.19	3.01
230.62	14.75	5.40	6.02	6.52	6.57	6.48	6.60	6.57	6.94	6.70	7.21	2.98
232.03	14.75	5.51	6.02	6.51	6.61	6.51	6.59	6.53	6.96	6.72	7.23	3.01
233.44	14.75	5.57	6.03	6.49	6.59	6.51	6.64	6.57	6.95	6.69	7.22	2.97
234.84	14.75	5.54	6.04	6.50	6.60	6.52	6.60	6.60	6.99	6.72	7.22	2.99
236.25	14.75	5.61	6.06	6.54	6.57	6.50	6.63	6.58	6.96	6.71	7.19	2.95
237.66	14.75	5.61	6.07	6.53	6.61	6.53	6.61	6.57	6.97	6.74	7.24	2.91
239.06	14.75	5.57	6.07	6.48	6.58	6.52	6.64	6.57	6.97	6.72	7.20	2.84
240.47	14.75	5.62	6.07	6.53	6.60	6.52	6.61	6.61	7.00	6.70	7.22	2.84
241.88	14.75	5.56	6.10	6.52	6.59	6.52	6.62	6.57	7.00	6.73	7.22	2.79
243.28	14.75	5.55	6.06	6.51	6.59	6.50	6.62	6.57	6.98	6.73	7.23	2.73
244.69	14.75	5.55	6.12	6.54	6.59	6.50	6.61	6.58	7.00	6.75	7.21	2.65
246.09	14.75	5.49	6.03	6.48	6.63	6.56	6.62	6.57	7.00	6.71	7.21	2.65
247.50	14.75	5.43	6.07	6.49	6.58	6.46	6.61	6.60	7.00	6.68	7.19	2.49
248.91	14.75	5.31	5.87	6.42	6.65	6.53	6.60	6.54	6.94	6.72	7.20	2.33
250.31	14.75	5.41	6.02	6.40	6.48	6.40	6.65	6.60	6.98	6.71	7.21	2.15
251.72	14.75	5.23	5.79	6.35	6.53	6.51	6.58	6.55	7.01	6.70	7.17	2.06
253.12	14.75	5.29	5.87	6.29	6.34	6.40	6.56	6.63	6.98	6.67	7.22	1.95
254.53	14.75	5.06	5.54	6.08	6.47	6.46	6.57	6.49	6.97	6.75	7.19	1.89
255.94	14.75	5.33	5.68	6.04	6.18	6.32	6.57	6.70	6.93	6.64	7.22	1.78
257.34	14.75	5.24	5.71	6.26	6.26	6.11	6.36	6.49	7.00	6.65	7.12	1.74
258.75	14.75	5.28	5.60	5.97	6.41	6.10	6.28	6.34	6.89	6.70	7.17	1.66
260.16	14.75	5.19	5.73	5.94	5.78	6.09	6.32	6.34	6.78	6.55	7.16	1.67
261.56	14.75	5.26	5.46	5.99	6.06	5.80	6.38	6.37	6.80	6.43	7.03	1.60
262.97	14.75	5.49	5.84	5.97	6.07	5.94	6.09	6.40	6.82	6.53	6.94	1.80

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
264.38	14.75	5.37	5.90	5.85	6.21	6.07	6.02	5.95	6.47	6.56	7.04	2.06
265.78	14.75	5.05	6.06	6.25	6.10	6.38	6.21	5.87	6.24	6.54	7.07	2.20
267.19	14.75	5.35	5.72	6.06	5.84	6.21	6.44	6.22	6.46	6.30	7.01	2.75
268.59	14.75	5.72	5.96	6.21	6.24	5.87	6.18	6.30	6.64	6.37	6.74	3.35
270.00	14.75	6.10	6.36	6.58	6.44	6.00	5.93	5.89	6.46	6.47	6.64	3.53
271.41	14.75	6.43	6.69	6.85	6.65	6.26	6.28	6.11	6.37	6.31	6.70	4.58
272.81	14.75	6.15	6.65	7.02	6.77	6.56	6.50	6.13	6.44	6.25	6.73	5.12
274.22	14.75	6.49	6.78	6.90	6.84	6.58	6.52	6.35	6.56	6.33	6.77	5.05
275.62	14.75	6.40	6.80	7.02	6.87	6.55	6.54	6.32	6.60	6.36	6.91	4.91
277.03	14.75	6.53	6.78	6.95	6.80	6.43	6.39	6.33	6.61	6.27	6.82	5.79
278.44	14.75	6.32	6.84	7.10	6.78	6.40	6.21	6.03	6.57	6.27	6.67	5.85
279.84	14.75	6.17	6.45	6.77	6.99	6.61	6.52	6.37	6.79	6.22	6.62	5.36
281.25	14.75	6.41	6.69	6.87	6.64	6.41	6.92	6.74	7.00	6.36	6.63	5.26
282.66	14.75	6.57	6.92	7.17	7.00	6.62	6.65	6.72	7.08	6.54	6.75	5.02
284.06	14.75	6.53	6.94	7.16	7.03	6.76	6.66	6.45	6.79	6.87	7.01	4.91
285.47	14.75	6.47	6.86	7.15	6.84	6.75	6.82	6.56	6.88	6.70	7.05	4.85
286.88	14.75	6.46	6.91	7.15	7.01	6.60	6.67	6.67	6.98	6.59	7.07	4.75
288.28	14.75	6.31	6.74	7.10	6.98	6.72	6.75	6.70	7.06	6.50	7.04	4.69
289.69	14.75	6.19	6.61	7.02	6.99	6.72	6.68	6.69	7.07	6.43	6.92	4.55
291.09	14.75	6.10	6.48	6.91	6.97	6.76	6.78	6.65	7.00	6.61	7.06	4.33
292.50	14.75	6.06	6.46	6.87	6.91	6.79	6.83	6.73	7.10	6.73	7.22	4.19
293.91	14.75	6.02	6.41	6.85	6.90	6.74	6.82	6.75	7.10	6.69	7.17	4.00
295.31	14.75	5.99	6.40	6.82	6.83	6.73	6.81	6.74	7.15	6.71	7.19	3.81
296.72	14.75	5.94	6.33	6.76	6.84	6.68	6.77	6.69	7.10	6.73	7.15	3.65
298.12	14.75	5.89	6.31	6.76	6.74	6.66	6.74	6.69	7.11	6.76	7.16	3.45
299.53	14.75	5.88	6.28	6.70	6.77	6.65	6.73	6.65	7.07	6.76	7.19	3.20
300.94	14.75	5.85	6.25	6.71	6.71	6.61	6.68	6.64	7.05	6.76	7.21	3.00
302.34	14.75	5.81	6.19	6.64	6.70	6.60	6.70	6.63	7.02	6.77	7.24	2.92
303.75	14.75	5.77	6.21	6.67	6.65	6.57	6.66	6.62	7.02	6.77	7.24	2.86
305.16	14.75	5.75	6.14	6.58	6.68	6.57	6.67	6.59	6.99	6.73	7.25	2.75
306.56	14.75	5.70	6.15	6.61	6.63	6.54	6.63	6.61	7.01	6.74	7.23	2.40
307.97	14.75	5.67	6.02	6.48	6.62	6.51	6.62	6.57	6.97	6.71	7.23	2.23
309.38	14.75	5.54	6.04	6.54	6.54	6.47	6.57	6.58	6.98	6.71	7.22	2.64
310.78	14.75	5.53	5.93	6.36	6.55	6.48	6.62	6.52	6.94	6.72	7.20	2.63
312.19	14.75	5.32	5.99	6.51	6.45	6.39	6.50	6.53	6.97	6.69	7.18	2.38
313.59	14.75	4.89	5.42	6.05	6.56	6.55	6.66	6.50	6.91	6.71	7.19	2.66

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
315.00	14.75	4.57	5.31	6.06	6.18	6.29	6.34	6.71	7.10	6.70	7.20	2.14
316.41	14.75	4.47	4.93	5.20	6.27	6.13	6.28	6.35	7.09	6.80	7.25	1.92
317.81	14.75	5.04	5.22	5.36	5.56	5.63	6.18	6.34	6.84	6.84	7.28	1.96
319.22	14.75	5.40	5.67	5.91	5.75	5.57	5.94	6.21	6.75	6.89	7.30	1.58
320.62	14.75	5.61	5.78	5.83	5.57	5.42	5.69	5.88	6.63	6.91	7.35	1.57
322.03	14.75	5.54	5.86	5.94	5.62	5.29	5.68	5.87	6.39	6.77	7.34	1.83
323.44	14.75	5.48	5.71	6.00	5.87	5.78	5.75	5.58	6.11	6.43	7.19	1.88
324.84	14.75	5.07	5.60	6.01	6.01	5.91	5.79	5.94	6.25	6.02	7.01	1.99
326.25	14.75	5.47	5.65	5.84	5.61	5.73	5.97	6.12	6.63	5.99	6.75	1.75
327.66	14.75	5.46	5.93	6.00	5.64	5.49	5.68	5.73	6.50	6.33	6.75	1.94
329.06	14.75	5.47	5.77	5.90	5.52	5.64	5.74	5.63	6.09	6.19	6.74	1.91
330.47	14.75	5.69	6.13	6.27	5.86	5.55	5.76	5.75	6.17	6.17	6.75	3.39
331.88	14.75	5.14	5.55	6.14	6.27	6.03	5.93	5.67	6.20	6.18	6.94	2.32
333.28	14.75	5.26	5.70	5.74	5.63	5.59	5.94	6.24	6.41	6.32	6.78	2.05
334.69	14.75	5.05	5.70	6.42	6.27	5.50	5.58	5.99	6.72	6.33	6.72	2.17
336.09	14.75	4.83	5.40	5.96	6.27	6.12	6.08	5.76	6.16	6.38	6.68	1.97
337.50	14.75	5.21	5.49	5.49	5.56	5.75	6.11	6.15	6.44	6.34	6.71	2.24
338.91	14.75	5.21	5.54	5.85	5.70	5.79	5.74	5.75	6.49	6.49	6.89	2.28
340.31	14.75	5.34	5.62	5.80	5.80	5.58	5.55	5.44	5.86	6.44	7.01	2.16
341.72	14.75	5.60	5.92	6.10	5.82	5.48	5.44	5.29	5.66	6.14	6.84	1.84
343.12	14.75	5.76	6.43	6.52	6.00	5.55	5.53	5.39	5.89	6.03	6.94	1.88
344.53	14.75	5.19	6.26	6.97	6.63	6.16	5.94	5.70	6.03	5.91	6.76	2.82
345.94	14.75	5.44	5.87	6.55	6.36	6.28	6.21	6.27	6.44	5.76	6.46	2.66
347.34	14.75	5.89	6.13	6.36	6.09	5.92	6.09	5.91	6.54	6.56	6.71	3.00
348.75	14.75	5.95	6.44	6.66	6.52	6.17	6.19	6.05	6.47	6.50	7.31	3.53
350.16	14.75	6.05	6.38	6.66	6.58	6.36	6.45	6.36	6.62	6.16	6.97	3.90
351.56	14.75	6.26	6.71	6.76	6.55	6.39	6.46	6.34	6.64	6.47	6.97	4.03
352.97	14.75	6.04	6.62	6.97	6.70	6.51	6.50	6.53	6.79	6.10	6.98	3.86
354.38	14.75	5.72	6.23	6.78	6.88	6.67	6.62	6.54	6.79	6.47	6.80	4.04
355.78	14.75	5.58	6.15	6.65	6.77	6.70	6.79	6.76	6.97	6.58	7.12	3.55
357.19	14.75	5.55	5.97	6.47	6.65	6.64	6.81	6.75	7.08	6.59	6.95	3.64
358.59	14.75	5.49	5.92	6.45	6.55	6.54	6.67	6.66	7.13	6.62	7.07	3.99
0.00	14.75	5.47	5.83	6.35	6.48	6.52	6.68	6.63	7.05	6.76	7.20	4.15
1.41	14.75	5.47	5.83	6.34	6.47	6.47	6.56	6.55	7.00	6.78	7.24	4.17
2.81	14.75	5.51	5.75	6.29	6.39	6.43	6.59	6.52	6.91	6.80	7.32	4.29
4.22	14.75	5.45	5.73	6.25	6.37	6.39	6.51	6.46	6.91	6.79	7.34	4.34

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
5.62	14.75	5.43	5.68	6.23	6.34	6.37	6.50	6.44	6.87	6.75	7.36	4.46
7.03	14.75	5.41	5.66	6.21	6.32	6.37	6.48	6.43	6.90	6.76	7.35	4.54
8.44	14.75	5.42	5.63	6.17	6.30	6.35	6.48	6.42	6.81	6.74	7.36	4.67
9.84	14.75	5.38	5.62	6.17	6.27	6.33	6.43	6.38	6.84	6.71	7.34	4.74
11.25	14.75	5.41	5.60	6.14	6.25	6.32	6.44	6.40	6.79	6.73	7.39	4.88
12.66	14.75	5.35	5.58	6.12	6.24	6.29	6.43	6.36	6.81	6.73	7.39	4.96
14.06	14.75	5.32	5.54	6.08	6.22	6.31	6.45	6.38	6.80	6.74	7.38	5.09
15.47	14.75	5.27	5.56	6.12	6.27	6.32	6.43	6.36	6.79	6.70	7.38	5.17
16.88	14.75	5.27	5.58	6.11	6.22	6.28	6.42	6.37	6.77	6.71	7.38	5.29
18.28	14.75	5.22	5.56	6.09	6.18	6.27	6.39	6.32	6.77	6.71	7.41	5.36
19.69	14.75	5.17	5.48	6.03	6.19	6.26	6.37	6.34	6.76	6.71	7.41	5.51
21.09	14.75	5.07	5.48	6.01	6.17	6.23	6.35	6.31	6.75	6.71	7.40	5.57
22.50	14.75	5.01	5.46	5.99	6.14	6.24	6.35	6.31	6.72	6.70	7.40	5.67
23.91	14.75	4.87	5.45	6.02	6.14	6.22	6.33	6.28	6.72	6.69	7.40	5.75
25.31	14.75	4.75	5.44	6.00	6.13	6.22	6.35	6.29	6.70	6.71	7.43	5.84
26.72	14.75	4.53	5.44	6.01	6.11	6.21	6.31	6.25	6.71	6.69	7.42	5.90
28.12	14.75	3.99	5.37	5.99	6.13	6.20	6.33	6.26	6.70	6.69	7.43	5.97
29.53	14.75	3.37	5.34	6.01	6.13	6.20	6.32	6.24	6.70	6.70	7.44	6.03
30.94	14.75	3.27	5.22	6.02	6.11	6.19	6.32	6.25	6.67	6.69	7.46	6.12
32.34	14.75	3.25	5.09	5.96	6.09	6.19	6.28	6.21	6.66	6.70	7.44	6.17
33.75	14.75	3.25	4.86	5.90	6.12	6.17	6.26	6.22	6.66	6.70	7.47	6.25
35.16	14.75	3.22	4.56	5.75	6.13	6.16	6.26	6.20	6.64	6.68	7.46	6.28
36.56	14.75	3.25	3.67	5.57	6.10	6.15	6.27	6.21	6.63	6.69	7.48	6.33
37.97	14.75	3.22	2.97	5.39	6.10	6.16	6.27	6.19	6.65	6.67	7.47	6.40
39.38	14.75	3.24	2.88	5.20	6.05	6.15	6.27	6.22	6.64	6.68	7.48	6.44
40.78	14.75	3.22	2.86	5.09	5.98	6.18	6.26	6.20	6.63	6.69	7.48	6.51
42.19	14.75	3.24	2.85	5.03	5.86	6.20	6.31	6.22	6.62	6.70	7.49	6.56
43.59	14.75	3.24	2.85	4.95	5.73	6.20	6.32	6.21	6.61	6.68	7.49	6.64
45.00	14.75	3.26	2.86	4.84	5.59	6.18	6.32	6.22	6.62	6.70	7.52	6.67
46.41	14.75	3.26	2.87	4.62	5.49	6.14	6.33	6.21	6.64	6.68	7.52	6.75
47.81	14.75	3.31	2.91	4.27	5.40	6.12	6.33	6.25	6.66	6.72	7.52	6.79
49.22	14.75	3.33	2.92	3.54	5.38	6.02	6.37	6.27	6.70	6.73	7.53	6.89
50.62	14.75	3.40	2.99	3.24	5.38	5.97	6.37	6.29	6.68	6.72	7.56	6.95
52.03	14.75	3.43	3.00	3.26	5.41	5.93	6.37	6.30	6.69	6.75	7.54	7.08
53.44	14.75	3.53	3.09	3.34	5.46	5.98	6.42	6.36	6.75	6.75	7.57	7.20
54.84	14.75	3.58	3.16	3.41	5.54	6.00	6.42	6.37	6.75	6.76	7.57	7.33

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
56.25	14.75	3.65	3.25	3.48	5.51	6.04	6.43	6.35	6.71	6.78	7.58	7.20
57.66	14.75	3.65	3.25	3.49	5.54	6.04	6.40	6.32	6.68	6.71	7.55	7.06
59.06	14.75	3.70	3.29	3.54	5.56	6.03	6.36	6.25	6.65	6.70	7.55	6.94
60.47	14.75	3.60	3.28	3.53	5.59	6.06	6.31	6.21	6.62	6.68	7.54	6.99
61.88	14.75	3.52	3.16	3.45	5.49	6.01	6.30	6.20	6.61	6.70	7.53	6.99
63.28	14.75	3.56	3.18	3.42	5.38	5.91	6.27	6.18	6.60	6.70	7.53	6.90
64.69	14.75	3.59	3.19	3.44	5.28	5.77	6.24	6.21	6.61	6.72	7.54	6.68
66.09	14.75	3.53	3.14	3.41	5.27	5.80	6.28	6.27	6.69	6.73	7.51	6.81
67.50	14.75	3.54	3.13	3.39	5.28	5.81	6.33	6.29	6.71	6.73	7.53	6.59
68.91	14.75	3.45	3.12	3.39	5.34	5.83	6.33	6.32	6.69	6.73	7.54	6.50
70.31	14.75	3.44	3.11	3.40	5.38	5.87	6.35	6.28	6.67	6.70	7.51	6.62
71.72	14.75	3.28	2.92	3.27	5.38	5.96	6.35	6.28	6.65	6.69	7.50	6.72
73.12	14.75	3.23	2.83	3.07	5.19	5.79	6.39	6.27	6.66	6.69	7.48	6.78
74.53	14.75	3.22	2.80	3.17	5.07	5.52	6.40	6.35	6.69	6.71	7.50	6.86
75.94	14.75	3.27	2.83	3.39	5.11	5.38	6.21	6.33	6.74	6.74	7.49	6.91
77.34	14.75	3.30	2.86	3.49	5.16	5.42	6.12	6.32	6.79	6.73	7.56	6.99
78.75	14.75	3.37	2.93	3.77	5.10	5.40	6.20	6.35	6.79	6.77	7.54	7.05
80.16	14.75	3.43	3.00	3.38	5.24	5.53	6.20	6.39	6.84	6.75	7.54	7.14
81.56	14.75	3.51	3.08	3.28	5.31	5.59	6.31	6.38	6.80	6.77	7.48	7.23
82.97	14.75	3.58	3.13	3.36	5.38	5.72	6.30	6.35	6.77	6.77	7.53	7.30
84.38	14.75	3.66	3.22	3.39	5.41	5.85	6.37	6.38	6.73	6.75	7.53	7.31
85.78	14.75	3.73	3.24	3.43	5.43	5.90	6.39	6.32	6.73	6.78	7.56	7.35
87.19	14.75	3.81	3.34	3.47	5.46	5.99	6.40	6.32	6.74	6.76	7.56	7.41
88.59	14.75	3.85	3.33	3.49	5.50	6.02	6.39	6.33	6.71	6.76	7.56	7.49
90.00	14.75	3.94	3.37	3.52	5.54	6.10	6.44	6.34	6.73	6.75	7.58	7.54
91.41	14.75	3.99	3.35	3.55	5.61	6.13	6.48	6.37	6.73	6.76	7.60	7.64
92.81	14.75	4.14	3.44	3.60	5.69	6.22	6.51	6.35	6.75	6.78	7.61	7.73
94.22	14.75	4.13	3.43	3.67	5.80	6.30	6.51	6.35	6.72	6.78	7.58	7.84
95.62	14.75	4.17	3.52	3.73	5.89	6.37	6.51	6.38	6.77	6.78	7.61	7.93
97.03	14.75	4.20	3.53	3.77	6.01	6.39	6.54	6.37	6.73	6.78	7.63	8.01
98.44	14.75	4.24	3.61	3.82	6.13	6.47	6.53	6.34	6.73	6.79	7.63	8.09
99.84	14.75	4.29	3.62	3.88	6.27	6.48	6.49	6.33	6.72	6.78	7.61	8.22
101.25	14.75	4.35	3.77	3.97	6.39	6.47	6.48	6.32	6.75	6.79	7.62	8.30
102.66	14.75	4.40	3.79	4.21	6.46	6.41	6.44	6.30	6.70	6.78	7.62	8.42
104.06	14.75	4.54	3.97	5.18	6.45	6.40	6.41	6.27	6.68	6.77	7.63	8.47
105.47	14.75	4.61	3.98	6.04	6.37	6.34	6.39	6.27	6.68	6.76	7.63	8.57

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
106.88	14.75	4.77	4.24	6.41	6.27	6.31	6.36	6.24	6.66	6.77	7.64	8.61
108.28	14.75	4.91	4.19	6.43	6.17	6.27	6.35	6.24	6.66	6.75	7.63	8.69
109.69	14.75	5.19	5.33	6.20	6.09	6.27	6.33	6.24	6.66	6.75	7.61	8.73
111.09	14.75	5.58	5.67	6.00	6.05	6.24	6.35	6.23	6.65	6.76	7.61	8.80
112.50	14.75	5.94	5.14	5.93	6.04	6.24	6.32	6.22	6.63	6.73	7.62	8.78
113.91	14.75	5.78	4.74	6.01	6.08	6.26	6.34	6.22	6.65	6.75	7.61	8.85
115.31	14.75	5.65	4.57	6.07	6.09	6.26	6.33	6.24	6.66	6.72	7.61	8.83
116.72	14.75	5.61	4.56	6.10	6.09	6.23	6.33	6.21	6.65	6.72	7.60	8.86
118.12	14.75	5.63	4.56	6.13	6.09	6.23	6.32	6.25	6.64	6.73	7.61	8.84
119.53	14.75	5.64	4.71	6.09	6.06	6.24	6.34	6.22	6.64	6.73	7.61	8.85
120.94	14.75	5.63	4.82	6.06	6.07	6.23	6.33	6.22	6.63	6.73	7.59	8.80
122.34	14.75	5.63	4.82	6.02	6.07	6.22	6.31	6.20	6.61	6.71	7.56	8.81
123.75	14.75	5.62	4.72	6.02	6.04	6.20	6.30	6.20	6.61	6.69	7.58	8.77
125.16	14.75	5.59	4.72	6.01	6.05	6.19	6.28	6.20	6.60	6.72	7.58	8.76
126.56	14.75	5.56	4.68	6.03	6.04	6.20	6.30	6.20	6.62	6.71	7.57	8.67
127.97	14.75	5.55	4.72	5.99	6.04	6.20	6.28	6.19	6.60	6.71	7.56	8.66
129.38	14.75	5.54	4.72	6.02	6.03	6.19	6.30	6.19	6.61	6.69	7.54	8.58
130.78	14.75	5.55	4.72	5.96	6.03	6.19	6.28	6.18	6.61	6.70	7.55	8.56
132.19	14.75	5.51	4.73	6.01	6.02	6.18	6.27	6.20	6.59	6.69	7.54	8.47
133.59	14.75	5.51	4.81	5.98	6.01	6.17	6.28	6.20	6.58	6.69	7.54	8.43
135.00	14.75	5.50	4.87	5.97	6.01	6.16	6.28	6.17	6.60	6.68	7.52	8.36
136.41	14.75	5.48	4.89	5.97	5.99	6.15	6.27	6.17	6.61	6.68	7.52	8.33
137.81	14.75	5.47	4.92	5.97	6.01	6.18	6.28	6.20	6.61	6.69	7.52	8.25
139.22	14.75	5.48	4.96	5.97	6.00	6.17	6.27	6.19	6.60	6.69	7.53	8.21
140.62	14.75	5.44	5.01	5.96	6.02	6.17	6.29	6.19	6.62	6.70	7.51	8.13
142.03	14.75	5.46	5.19	5.96	6.02	6.18	6.28	6.18	6.60	6.69	7.52	8.08
143.44	14.75	5.43	5.27	5.97	6.00	6.16	6.29	6.18	6.62	6.68	7.49	8.00
144.84	14.75	5.43	5.32	5.93	5.99	6.16	6.26	6.17	6.60	6.66	7.49	7.96
146.25	14.75	5.41	5.28	5.94	5.98	6.15	6.27	6.18	6.61	6.68	7.48	7.86
147.66	14.75	5.39	5.25	5.91	5.97	6.15	6.25	6.17	6.58	6.65	7.47	7.78
149.06	14.75	5.37	5.26	5.92	5.99	6.16	6.25	6.17	6.62	6.66	7.46	7.70
150.47	14.75	5.36	5.27	5.90	5.98	6.14	6.24	6.17	6.61	6.68	7.48	7.62
151.88	14.75	5.33	5.22	5.90	5.97	6.15	6.25	6.18	6.62	6.66	7.45	7.52
153.28	14.75	5.35	5.24	5.88	5.99	6.15	6.25	6.17	6.62	6.67	7.44	7.45
154.69	14.75	5.33	5.25	5.93	5.99	6.14	6.26	6.19	6.63	6.65	7.45	7.35
156.09	14.75	5.32	5.27	5.93	6.00	6.14	6.26	6.19	6.60	6.67	7.44	7.30

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
157.50	14.75	5.33	5.28	5.93	6.02	6.17	6.26	6.18	6.64	6.68	7.45	7.18
158.91	14.75	5.34	5.29	5.93	6.01	6.14	6.26	6.20	6.64	6.66	7.43	7.12
160.31	14.75	5.34	5.30	5.93	6.04	6.16	6.28	6.22	6.65	6.66	7.44	7.03
161.72	14.75	5.33	5.32	5.98	6.06	6.17	6.30	6.23	6.66	6.69	7.45	6.98
163.12	14.75	5.34	5.34	5.98	6.06	6.19	6.30	6.22	6.65	6.66	7.44	6.89
164.53	14.75	5.36	5.33	5.97	6.07	6.19	6.28	6.20	6.67	6.67	7.43	6.82
165.94	14.75	5.32	5.37	5.99	6.08	6.19	6.29	6.25	6.67	6.67	7.41	6.75
167.34	14.75	5.34	5.34	5.99	6.07	6.19	6.29	6.24	6.66	6.68	7.42	6.68
168.75	14.75	5.30	5.38	6.02	6.09	6.18	6.30	6.25	6.66	6.67	7.41	6.60
170.16	14.75	5.32	5.39	6.01	6.08	6.19	6.33	6.24	6.67	6.69	7.42	6.53
171.56	14.75	5.30	5.40	6.04	6.14	6.22	6.32	6.24	6.68	6.66	7.40	6.47
172.97	14.75	5.33	5.39	6.03	6.10	6.21	6.32	6.25	6.68	6.66	7.40	6.40
174.38	14.75	5.28	5.41	6.06	6.13	6.19	6.30	6.26	6.68	6.63	7.40	6.29
175.78	14.75	5.30	5.42	6.04	6.11	6.19	6.33	6.27	6.67	6.67	7.40	6.22
177.19	14.75	5.28	5.43	6.05	6.12	6.19	6.31	6.27	6.68	6.65	7.38	6.12
178.59	14.75	5.32	5.43	6.05	6.14	6.21	6.34	6.25	6.68	6.66	7.38	6.05
180.00	14.75	5.30	5.44	6.05	6.12	6.20	6.31	6.26	6.69	6.66	7.38	5.96
181.41	14.75	5.32	5.43	6.04	6.11	6.20	6.31	6.26	6.68	6.65	7.38	5.86
182.81	14.75	5.29	5.47	6.08	6.14	6.20	6.32	6.26	6.69	6.66	7.36	5.75
184.22	14.75	5.33	5.48	6.05	6.14	6.20	6.33	6.28	6.68	6.64	7.36	5.65
185.62	14.75	5.31	5.49	6.07	6.13	6.20	6.34	6.28	6.70	6.65	7.36	5.53
187.03	14.75	5.33	5.50	6.05	6.11	6.19	6.32	6.29	6.70	6.66	7.36	5.42
188.44	14.75	5.29	5.50	6.07	6.13	6.21	6.33	6.27	6.69	6.64	7.34	5.29
189.84	14.75	5.36	5.53	6.08	6.13	6.20	6.31	6.30	6.71	6.65	7.34	5.21
191.25	14.75	5.31	5.55	6.11	6.13	6.22	6.33	6.29	6.71	6.66	7.34	5.05
192.66	14.75	5.34	5.55	6.08	6.12	6.20	6.32	6.29	6.70	6.65	7.34	4.94
194.06	14.75	5.29	5.60	6.13	6.16	6.19	6.34	6.28	6.71	6.65	7.33	4.81
195.47	14.75	5.27	5.62	6.11	6.14	6.21	6.33	6.28	6.72	6.65	7.32	4.68
196.88	14.75	5.15	5.64	6.13	6.14	6.21	6.34	6.28	6.72	6.65	7.32	4.53
198.28	14.75	5.13	5.68	6.15	6.16	6.22	6.34	6.31	6.71	6.65	7.33	4.43
199.69	14.75	4.92	5.72	6.17	6.16	6.21	6.37	6.31	6.72	6.67	7.31	4.27
201.09	14.75	4.98	5.67	6.15	6.19	6.21	6.34	6.32	6.76	6.67	7.32	4.12
202.50	14.75	4.90	5.70	6.17	6.21	6.22	6.35	6.32	6.75	6.68	7.30	3.95
203.91	14.75	5.01	5.70	6.16	6.19	6.23	6.37	6.33	6.76	6.68	7.30	3.80
205.31	14.75	4.71	5.66	6.22	6.25	6.27	6.42	6.35	6.77	6.69	7.30	3.68
206.72	14.75	4.77	5.73	6.24	6.23	6.26	6.41	6.34	6.78	6.67	7.30	3.59

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
208.12	14.75	4.84	5.64	6.27	6.27	6.26	6.41	6.38	6.80	6.67	7.28	3.44
209.53	14.75	4.78	5.68	6.20	6.27	6.30	6.44	6.37	6.83	6.70	7.29	3.34
210.94	14.75	4.75	5.59	6.22	6.31	6.31	6.44	6.40	6.81	6.70	7.27	3.24
212.34	14.75	4.85	5.63	6.12	6.28	6.32	6.46	6.42	6.84	6.71	7.29	3.22
213.75	14.75	4.73	5.53	6.17	6.34	6.31	6.42	6.41	6.85	6.70	7.28	3.14
215.16	14.75	4.88	5.49	6.08	6.26	6.33	6.48	6.44	6.85	6.71	7.27	3.11
216.56	14.75	4.92	5.60	6.24	6.33	6.26	6.44	6.46	6.87	6.71	7.27	3.06
217.97	14.75	4.92	5.64	6.18	6.40	6.34	6.48	6.45	6.87	6.73	7.26	3.05
219.38	14.75	4.93	5.63	6.14	6.36	6.37	6.52	6.50	6.90	6.68	7.27	3.02
220.78	14.75	4.96	5.73	6.26	6.34	6.34	6.51	6.47	6.89	6.72	7.25	3.00
222.19	14.75	4.83	5.51	6.25	6.45	6.39	6.57	6.50	6.87	6.72	7.27	2.98
223.59	14.75	5.31	5.82	6.14	6.41	6.35	6.52	6.50	6.94	6.70	7.24	2.98
225.00	14.75	5.15	5.94	6.36	6.54	6.43	6.53	6.48	6.89	6.72	7.22	2.98
226.41	14.75	5.24	5.79	6.30	6.54	6.43	6.57	6.51	6.93	6.72	7.24	2.97
227.81	14.75	5.26	5.92	6.28	6.47	6.46	6.58	6.56	6.92	6.71	7.23	2.95
229.22	14.75	5.45	5.99	6.48	6.52	6.44	6.61	6.54	6.95	6.71	7.23	2.96
230.62	14.75	5.47	6.07	6.47	6.58	6.49	6.58	6.54	6.97	6.72	7.23	2.96
232.03	14.75	5.56	6.03	6.51	6.55	6.50	6.61	6.56	6.93	6.73	7.24	2.98
233.44	14.75	5.53	6.10	6.51	6.60	6.50	6.61	6.57	6.97	6.71	7.24	2.96
234.84	14.75	5.61	6.03	6.53	6.58	6.51	6.63	6.59	7.01	6.70	7.23	2.96
236.25	14.75	5.58	6.10	6.52	6.59	6.50	6.62	6.57	6.97	6.74	7.21	2.90
237.66	14.75	5.61	6.06	6.51	6.58	6.54	6.64	6.58	6.99	6.74	7.20	2.90
239.06	14.75	5.52	6.09	6.51	6.61	6.50	6.61	6.60	7.01	6.73	7.23	2.83
240.47	14.75	5.61	6.07	6.54	6.58	6.51	6.62	6.57	7.00	6.73	7.21	2.83
241.88	14.75	5.50	6.08	6.53	6.59	6.50	6.62	6.57	6.98	6.75	7.23	2.76
243.28	14.75	5.56	6.08	6.57	6.59	6.54	6.63	6.58	7.00	6.74	7.24	2.70
244.69	14.75	5.43	6.09	6.49	6.61	6.52	6.63	6.58	6.97	6.73	7.21	2.67
246.09	14.75	5.49	6.04	6.49	6.51	6.48	6.65	6.59	6.99	6.72	7.22	2.64
247.50	14.75	5.40	6.07	6.46	6.60	6.47	6.58	6.58	6.98	6.72	7.21	2.51
248.91	14.75	5.57	6.04	6.50	6.51	6.46	6.61	6.54	7.01	6.72	7.22	2.34
250.31	14.75	5.38	6.05	6.53	6.63	6.46	6.57	6.55	6.94	6.73	7.22	2.17
251.72	14.75	5.30	5.87	6.44	6.58	6.41	6.59	6.53	6.99	6.70	7.19	2.06
253.12	14.75	5.06	5.80	6.23	6.59	6.42	6.61	6.52	6.95	6.68	7.21	1.95
254.53	14.75	5.06	5.71	6.06	6.49	6.43	6.59	6.51	6.98	6.68	7.15	1.87
255.94	14.75	5.07	5.61	6.11	6.22	6.34	6.59	6.57	7.03	6.71	7.16	1.77
257.34	14.75	5.22	5.67	6.20	6.16	6.20	6.35	6.53	7.00	6.74	7.19	1.72

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
258.75	14.75	5.14	5.76	6.04	6.20	6.15	6.26	6.48	6.87	6.76	7.20	1.66
260.16	14.75	5.40	5.54	6.12	6.05	6.04	6.39	6.47	6.86	6.57	7.17	1.60
261.56	14.75	5.10	5.79	5.91	5.98	6.25	6.26	6.28	6.75	6.65	7.12	1.70
262.97	14.75	5.25	5.35	6.43	5.88	6.07	6.52	6.33	6.62	6.62	7.11	2.40
264.38	14.75	4.58	5.45	6.10	6.09	5.87	6.25	6.54	6.69	6.48	7.08	2.71
265.78	14.75	5.23	5.90	5.78	5.80	5.98	6.12	6.30	6.89	6.44	6.99	2.63
267.19	14.75	5.83	5.81	5.97	5.71	5.65	6.15	6.01	6.76	6.54	6.94	3.12
268.59	14.75	6.03	6.40	6.33	5.94	5.67	5.81	5.85	6.52	6.46	6.95	3.26
270.00	14.75	6.08	6.26	6.51	6.26	5.91	5.91	5.86	6.41	6.40	6.98	4.17
271.41	14.75	6.29	6.68	6.75	6.50	6.22	6.11	5.90	6.26	6.18	6.91	5.05
272.81	14.75	6.32	6.71	7.02	6.77	6.38	6.46	6.22	6.43	6.16	6.78	4.80
274.22	14.75	6.27	6.67	6.85	6.84	6.64	6.60	6.35	6.68	6.12	6.74	5.05
275.62	14.75	6.53	6.84	7.09	6.90	6.50	6.54	6.41	6.73	6.20	6.78	5.26
277.03	14.75	6.51	6.96	6.97	6.91	6.73	6.64	6.50	6.82	6.30	6.76	5.65
278.44	14.75	6.55	6.90	7.10	6.97	6.55	6.63	6.48	6.78	6.34	6.79	5.30
279.84	14.75	6.66	7.04	7.11	6.66	6.61	6.57	6.44	6.80	6.41	6.86	5.21
281.25	14.75	6.52	6.83	7.08	6.71	5.93	6.41	6.46	6.77	6.51	6.90	5.08
282.66	14.75	6.51	6.74	6.84	6.75	6.23	6.32	6.24	6.74	6.37	6.95	4.80
284.06	14.75	6.58	6.96	7.12	6.74	6.43	6.63	6.36	6.67	6.32	6.79	4.98
285.47	14.75	6.59	6.94	7.13	6.94	6.56	6.48	6.31	6.81	6.39	6.63	4.96
286.88	14.75	6.65	6.98	7.15	6.97	6.63	6.62	6.51	6.77	6.51	7.01	5.00
288.28	14.75	6.55	6.97	7.15	6.95	6.72	6.72	6.61	6.94	6.64	7.17	4.88
289.69	14.75	6.48	6.95	7.24	7.03	6.72	6.78	6.69	6.96	6.64	7.15	4.78
291.09	14.75	6.32	6.82	7.17	7.10	6.77	6.73	6.66	7.04	6.51	7.07	4.53
292.50	14.75	6.24	6.70	7.18	7.10	6.86	6.90	6.64	6.96	6.54	7.01	4.36
293.91	14.75	6.15	6.60	7.04	7.13	6.85	6.88	6.79	6.97	6.68	7.03	4.10
295.31	14.75	6.08	6.52	7.01	7.03	6.88	6.85	6.76	7.15	6.56	7.13	3.95
296.72	14.75	6.03	6.46	6.87	6.97	6.83	6.90	6.74	6.93	6.66	7.17	3.69
298.12	14.75	5.97	6.37	6.88	6.89	6.77	6.87	6.78	7.11	6.72	7.09	3.59
299.53	14.75	5.89	6.33	6.75	6.82	6.72	6.83	6.79	7.09	6.59	7.26	3.27
300.94	14.75	5.86	6.29	6.78	6.79	6.69	6.79	6.74	7.10	6.64	7.14	3.07
302.34	14.75	5.84	6.26	6.67	6.75	6.64	6.75	6.73	7.10	6.70	7.13	2.93
303.75	14.75	5.78	6.20	6.71	6.70	6.60	6.72	6.63	7.07	6.73	7.17	2.78
305.16	14.75	5.73	6.18	6.58	6.67	6.61	6.70	6.66	7.05	6.74	7.16	2.54
306.56	14.75	5.68	6.15	6.64	6.65	6.55	6.68	6.60	7.05	6.73	7.14	2.42
307.97	14.75	5.64	6.17	6.56	6.64	6.55	6.67	6.64	7.00	6.71	7.21	2.23

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
309.38	14.75	5.40	6.02	6.56	6.65	6.52	6.64	6.59	7.00	6.72	7.18	2.16
310.78	14.75	5.27	5.93	6.34	6.56	6.52	6.65	6.63	7.00	6.70	7.18	1.97
312.19	14.75	5.07	5.68	6.33	6.54	6.44	6.62	6.57	7.01	6.71	7.18	1.95
313.59	14.75	5.11	5.84	6.07	6.41	6.51	6.67	6.63	6.98	6.76	7.18	1.91
315.00	14.75	5.17	5.81	6.09	6.30	6.28	6.51	6.53	7.01	6.71	7.24	1.87
316.41	14.75	5.27	5.84	6.06	6.11	6.20	6.55	6.57	6.97	6.73	7.19	1.69
317.81	14.75	4.76	5.68	6.24	6.18	5.91	6.28	6.36	6.94	6.74	7.19	1.73
319.22	14.75	4.97	5.56	5.79	6.20	6.18	6.42	6.36	6.83	6.74	7.22	1.79
320.62	14.75	5.05	5.40	6.20	5.99	5.89	6.28	6.48	6.92	6.62	7.22	1.74
322.03	14.75	4.79	5.42	5.96	6.13	5.84	5.86	6.14	6.68	6.76	7.09	1.73
323.44	14.75	5.11	5.54	5.63	5.70	5.77	6.02	6.11	6.52	6.68	7.16	1.75
324.84	14.75	4.91	5.37	5.78	5.69	5.67	5.78	5.91	6.53	6.60	7.14	1.87
326.25	14.75	5.05	5.33	5.52	5.50	5.48	5.65	5.74	6.47	6.54	7.12	2.02
327.66	14.75	4.98	5.27	5.75	5.65	5.47	5.68	5.89	6.55	6.58	7.06	1.71
329.06	14.75	5.15	5.47	5.68	5.76	5.71	5.89	5.86	6.33	6.43	7.13	1.82
330.47	14.75	5.13	5.72	5.90	5.69	5.50	5.63	5.67	6.29	6.33	6.94	2.08
331.88	14.75	5.16	5.73	6.19	6.08	5.69	5.86	5.82	6.21	6.39	6.90	3.44
333.28	14.75	4.90	5.49	5.94	6.17	6.05	5.94	5.90	6.31	6.14	6.86	2.03
334.69	14.75	4.93	5.51	5.82	5.70	5.83	6.00	5.91	6.26	6.27	6.65	1.98
336.09	14.75	4.54	5.28	5.83	5.79	5.71	5.94	5.99	6.50	6.20	6.70	1.86
337.50	14.75	4.54	5.30	5.59	5.82	5.81	6.14	5.84	6.27	6.24	6.71	2.03
338.91	14.75	5.33	5.57	5.80	5.82	5.62	5.72	5.75	6.32	6.36	6.93	1.62
340.31	14.75	5.34	5.74	6.01	5.95	5.69	5.75	5.75	6.17	6.32	6.90	2.63
341.72	14.75	6.01	6.05	6.03	5.87	5.66	5.82	5.72	6.04	5.93	6.69	2.30
343.12	14.75	5.80	6.63	6.90	6.56	6.06	5.98	5.74	6.01	5.77	6.42	2.12
344.53	14.75	5.79	6.10	6.50	6.56	6.43	6.33	6.08	6.28	5.75	6.11	3.26
345.94	14.75	6.18	6.57	6.73	6.64	6.50	6.54	6.40	6.69	5.94	6.34	3.88
347.34	14.75	6.20	6.60	6.81	6.66	6.49	6.56	6.50	6.84	6.32	6.68	3.88
348.75	14.75	6.17	6.53	6.76	6.82	6.57	6.62	6.46	6.76	6.47	6.69	3.72
350.16	14.75	6.05	6.55	6.87	6.68	6.45	6.50	6.60	6.79	6.37	6.86	3.89
351.56	14.75	6.21	6.51	6.79	6.69	6.53	6.55	6.54	6.87	6.52	6.88	3.81
352.97	14.75	6.12	6.63	6.95	6.85	6.50	6.62	6.46	6.85	6.51	7.06	3.93
354.38	14.75	5.84	6.32	6.82	6.85	6.65	6.65	6.28	7.01	6.22	6.78	4.07
355.78	14.75	5.72	6.14	6.65	6.78	6.71	6.79	6.54	6.98	6.47	6.88	3.99
357.19	14.75	5.62	5.98	6.52	6.63	6.65	6.74	6.70	7.04	6.61	7.10	3.99
358.59	14.75	5.53	5.84	6.41	6.55	6.54	6.66	6.58	7.01	6.68	7.14	3.46

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
0.00	14.75	5.47	5.79	6.33	6.43	6.46	6.57	6.55	6.96	6.75	7.26	3.83
1.41	14.75	5.47	5.72	6.27	6.38	6.42	6.54	6.47	6.93	6.78	7.28	4.13
2.81	14.75	5.42	5.70	6.25	6.37	6.41	6.53	6.49	6.93	6.77	7.34	4.15
4.22	14.75	5.44	5.72	6.27	6.38	6.39	6.53	6.45	6.88	6.77	7.34	4.36
5.62	14.75	5.43	5.70	6.22	6.33	6.38	6.49	6.44	6.88	6.76	7.37	4.36
7.03	14.75	5.42	5.69	6.22	6.32	6.37	6.48	6.43	6.87	6.73	7.35	4.57
8.44	14.75	5.43	5.67	6.20	6.31	6.35	6.47	6.44	6.86	6.73	7.35	4.58
9.84	14.75	5.42	5.67	6.22	6.29	6.35	6.48	6.42	6.85	6.73	7.35	4.79
11.25	14.75	5.41	5.60	6.17	6.28	6.35	6.45	6.40	6.85	6.73	7.37	4.82
12.66	14.75	5.40	5.62	6.15	6.27	6.33	6.45	6.38	6.83	6.72	7.36	5.00
14.06	14.75	5.37	5.58	6.11	6.26	6.31	6.42	6.38	6.80	6.71	7.38	5.05
15.47	14.75	5.30	5.55	6.11	6.24	6.29	6.41	6.35	6.78	6.71	7.38	5.20
16.88	14.75	5.24	5.53	6.07	6.20	6.28	6.41	6.34	6.78	6.71	7.39	5.24
18.28	14.75	5.16	5.51	6.06	6.21	6.27	6.40	6.33	6.79	6.71	7.40	5.39
19.69	14.75	5.06	5.48	6.04	6.19	6.25	6.37	6.34	6.76	6.72	7.41	5.43
21.09	14.75	4.97	5.50	6.03	6.18	6.25	6.36	6.33	6.76	6.69	7.42	5.55
22.50	14.75	4.86	5.48	6.06	6.17	6.22	6.34	6.31	6.76	6.70	7.41	5.59
23.91	14.75	4.77	5.49	6.04	6.16	6.21	6.33	6.29	6.74	6.72	7.41	5.70
25.31	14.75	4.68	5.46	6.01	6.14	6.22	6.34	6.29	6.72	6.72	7.41	5.78
26.72	14.75	4.48	5.42	6.01	6.12	6.20	6.32	6.29	6.70	6.69	7.43	5.88
28.12	14.75	4.02	5.41	6.01	6.15	6.20	6.32	6.27	6.70	6.69	7.44	5.95
29.53	14.75	3.42	5.35	6.02	6.13	6.18	6.31	6.25	6.67	6.69	7.45	6.04
30.94	14.75	3.26	5.24	6.00	6.13	6.18	6.30	6.23	6.68	6.70	7.44	6.09
32.34	14.75	3.24	5.10	5.98	6.12	6.16	6.29	6.25	6.65	6.67	7.46	6.19
33.75	14.75	3.23	4.90	5.90	6.12	6.16	6.26	6.22	6.63	6.70	7.45	6.21
35.16	14.75	3.24	4.61	5.78	6.12	6.14	6.26	6.21	6.65	6.67	7.46	6.28
36.56	14.75	3.23	3.83	5.59	6.11	6.14	6.26	6.19	6.63	6.67	7.46	6.33
37.97	14.75	3.22	3.00	5.41	6.10	6.16	6.28	6.19	6.63	6.69	7.49	6.38
39.38	14.75	3.22	2.88	5.24	6.08	6.16	6.24	6.19	6.63	6.69	7.49	6.44
40.78	14.75	3.23	2.87	5.13	6.00	6.18	6.29	6.22	6.65	6.68	7.51	6.50
42.19	14.75	3.23	2.87	5.04	5.87	6.21	6.28	6.22	6.64	6.70	7.51	6.57
43.59	14.75	3.23	2.85	4.97	5.75	6.19	6.34	6.24	6.64	6.70	7.50	6.62
45.00	14.75	3.25	2.86	4.90	5.62	6.16	6.33	6.21	6.64	6.70	7.48	6.68
46.41	14.75	3.26	2.86	4.74	5.52	6.11	6.35	6.24	6.64	6.71	7.52	6.75
47.81	14.75	3.31	2.91	4.53	5.41	6.09	6.33	6.28	6.67	6.72	7.53	6.79
49.22	14.75	3.33	2.93	3.91	5.41	6.05	6.36	6.30	6.65	6.72	7.54	6.87

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
50.62	14.75	3.38	2.96	3.39	5.39	5.99	6.38	6.29	6.67	6.73	7.53	6.95
52.03	14.75	3.43	3.01	3.29	5.39	5.96	6.40	6.30	6.71	6.76	7.58	7.08
53.44	14.75	3.51	3.08	3.32	5.45	5.98	6.41	6.32	6.71	6.77	7.57	7.18
54.84	14.75	3.58	3.14	3.40	5.51	6.00	6.42	6.35	6.74	6.76	7.56	7.32
56.25	14.75	3.66	3.24	3.48	5.55	6.03	6.46	6.35	6.74	6.77	7.55	7.26
57.66	14.75	3.65	3.27	3.49	5.54	6.05	6.43	6.33	6.68	6.75	7.58	7.17
59.06	14.75	3.69	3.30	3.51	5.53	6.04	6.39	6.26	6.64	6.72	7.54	6.95
60.47	14.75	3.68	3.32	3.55	5.61	6.06	6.32	6.24	6.61	6.70	7.55	6.98
61.88	14.75	3.55	3.23	3.49	5.58	6.03	6.30	6.18	6.59	6.70	7.54	7.00
63.28	14.75	3.57	3.17	3.44	5.42	5.92	6.29	6.20	6.61	6.69	7.55	6.82
64.69	14.75	3.60	3.20	3.43	5.34	5.85	6.24	6.19	6.63	6.73	7.52	6.71
66.09	14.75	3.52	3.17	3.43	5.34	5.88	6.28	6.23	6.68	6.72	7.52	6.75
67.50	14.75	3.56	3.14	3.43	5.36	5.88	6.33	6.27	6.69	6.76	7.53	6.92
68.91	14.75	3.59	3.14	3.40	5.43	5.89	6.36	6.31	6.71	6.73	7.51	6.61
70.31	14.75	3.53	3.21	3.44	5.45	5.92	6.33	6.28	6.67	6.70	7.50	6.66
71.72	14.75	3.37	3.05	3.36	5.48	6.00	6.37	6.25	6.66	6.69	7.48	6.77
73.12	14.75	3.28	2.90	3.19	5.30	6.00	6.37	6.27	6.67	6.68	7.46	6.81
74.53	14.75	3.28	2.86	3.07	5.19	5.87	6.41	6.30	6.67	6.70	7.49	6.90
75.94	14.75	3.32	2.86	3.32	5.22	5.67	6.38	6.36	6.70	6.73	7.52	6.96
77.34	14.75	3.34	2.90	3.30	5.17	5.65	6.31	6.36	6.75	6.73	7.53	7.00
78.75	14.75	3.42	2.95	3.24	5.22	5.64	6.33	6.35	6.73	6.74	7.53	7.11
80.16	14.75	3.47	3.02	3.26	5.31	5.68	6.28	6.37	6.76	6.76	7.54	7.21
81.56	14.75	3.59	3.12	3.34	5.39	5.76	6.34	6.36	6.74	6.76	7.55	7.29
82.97	14.75	3.63	3.17	3.40	5.44	5.88	6.36	6.34	6.73	6.75	7.54	7.33
84.38	14.75	3.74	3.26	3.42	5.46	5.96	6.38	6.31	6.70	6.77	7.53	7.39
85.78	14.75	3.81	3.32	3.49	5.53	6.00	6.40	6.33	6.70	6.75	7.56	7.41
87.19	14.75	3.91	3.36	3.51	5.56	6.06	6.39	6.32	6.69	6.73	7.56	7.46
88.59	14.75	3.97	3.35	3.55	5.58	6.13	6.45	6.34	6.71	6.75	7.56	7.51
90.00	14.75	4.05	3.42	3.59	5.66	6.17	6.46	6.34	6.73	6.76	7.59	7.60
91.41	14.75	4.11	3.39	3.61	5.71	6.23	6.47	6.32	6.70	6.76	7.58	7.68
92.81	14.75	4.14	3.47	3.67	5.81	6.30	6.51	6.33	6.72	6.76	7.59	7.78
94.22	14.75	4.14	3.48	3.73	5.91	6.34	6.49	6.35	6.72	6.78	7.62	7.85
95.62	14.75	4.16	3.54	3.75	6.00	6.39	6.50	6.35	6.74	6.77	7.61	7.95
97.03	14.75	4.21	3.57	3.80	6.12	6.42	6.50	6.33	6.73	6.79	7.62	8.02
98.44	14.75	4.28	3.64	3.84	6.24	6.43	6.48	6.35	6.75	6.78	7.62	8.15
99.84	14.75	4.29	3.69	3.95	6.34	6.44	6.49	6.33	6.71	6.76	7.63	8.21

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
101.25	14.75	4.36	3.78	4.07	6.42	6.42	6.43	6.30	6.70	6.77	7.64	8.32
102.66	14.75	4.44	3.82	4.71	6.45	6.40	6.43	6.27	6.68	6.79	7.62	8.40
104.06	14.75	4.54	3.97	5.59	6.41	6.36	6.39	6.28	6.69	6.76	7.63	8.48
105.47	14.75	4.64	4.01	6.21	6.30	6.32	6.37	6.26	6.66	6.78	7.63	8.56
106.88	14.75	4.79	4.25	6.44	6.22	6.30	6.37	6.26	6.68	6.76	7.61	8.63
108.28	14.75	4.93	4.24	6.36	6.14	6.27	6.34	6.25	6.67	6.78	7.63	8.68
109.69	14.75	5.19	5.42	6.17	6.06	6.24	6.33	6.24	6.65	6.73	7.62	8.73
111.09	14.75	5.61	5.61	5.97	6.03	6.23	6.34	6.23	6.65	6.76	7.61	8.79
112.50	14.75	5.93	5.14	5.94	6.04	6.24	6.32	6.21	6.63	6.74	7.62	8.80
113.91	14.75	5.78	4.73	6.02	6.06	6.23	6.35	6.21	6.63	6.74	7.61	8.81
115.31	14.75	5.66	4.55	6.05	6.08	6.24	6.34	6.22	6.65	6.73	7.60	8.85
116.72	14.75	5.61	4.56	6.12	6.08	6.22	6.32	6.22	6.65	6.70	7.59	8.84
118.12	14.75	5.61	4.55	6.10	6.07	6.23	6.33	6.22	6.63	6.73	7.61	8.83
119.53	14.75	5.60	4.66	6.05	6.08	6.21	6.33	6.22	6.62	6.73	7.60	8.80
120.94	14.75	5.65	4.69	6.03	6.06	6.21	6.31	6.19	6.63	6.72	7.56	8.81
122.34	14.75	5.60	4.70	6.02	6.05	6.20	6.31	6.22	6.61	6.71	7.58	8.79
123.75	14.75	5.59	4.64	6.03	6.04	6.19	6.31	6.20	6.61	6.70	7.58	8.74
125.16	14.75	5.57	4.64	6.03	6.03	6.20	6.30	6.19	6.59	6.73	7.56	8.68
126.56	14.75	5.56	4.63	6.01	6.02	6.20	6.30	6.17	6.63	6.70	7.55	8.67
127.97	14.75	5.55	4.64	6.00	6.03	6.20	6.30	6.19	6.62	6.69	7.57	8.61
129.38	14.75	5.55	4.62	5.97	6.02	6.18	6.29	6.19	6.61	6.71	7.56	8.57
130.78	14.75	5.54	4.62	5.99	6.01	6.18	6.30	6.19	6.59	6.72	7.56	8.51
132.19	14.75	5.51	4.63	6.00	6.03	6.19	6.28	6.19	6.60	6.70	7.55	8.48
133.59	14.75	5.50	4.70	5.96	6.01	6.17	6.28	6.17	6.62	6.70	7.54	8.41
135.00	14.75	5.51	4.78	5.96	6.01	6.19	6.28	6.21	6.60	6.69	7.52	8.37
136.41	14.75	5.49	4.81	5.97	6.02	6.18	6.28	6.19	6.62	6.69	7.51	8.30
137.81	14.75	5.50	4.90	5.99	6.00	6.19	6.30	6.21	6.60	6.70	7.53	8.27
139.22	14.75	5.47	5.03	5.96	6.02	6.20	6.31	6.19	6.62	6.70	7.51	8.20
140.62	14.75	5.47	5.08	5.97	6.02	6.18	6.28	6.18	6.62	6.69	7.49	8.17
142.03	14.75	5.45	5.18	5.98	6.01	6.18	6.28	6.18	6.60	6.69	7.51	8.10
143.44	14.75	5.45	5.31	5.98	6.02	6.18	6.29	6.18	6.62	6.68	7.50	8.03
144.84	14.75	5.44	5.32	5.93	5.99	6.17	6.28	6.17	6.60	6.69	7.48	7.95
146.25	14.75	5.43	5.31	5.93	6.00	6.17	6.27	6.18	6.62	6.64	7.48	7.91
147.66	14.75	5.39	5.25	5.93	5.97	6.13	6.25	6.18	6.59	6.67	7.48	7.80
149.06	14.75	5.39	5.27	5.92	5.98	6.15	6.25	6.16	6.61	6.66	7.48	7.73
150.47	14.75	5.37	5.27	5.93	5.98	6.14	6.26	6.17	6.61	6.67	7.46	7.66

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
151.88	14.75	5.34	5.27	5.90	5.97	6.15	6.23	6.16	6.61	6.65	7.46	7.56
153.28	14.75	5.33	5.24	5.91	5.98	6.15	6.25	6.19	6.63	6.65	7.47	7.48
154.69	14.75	5.36	5.26	5.91	5.99	6.16	6.26	6.18	6.62	6.68	7.45	7.41
156.09	14.75	5.35	5.28	5.95	6.01	6.17	6.27	6.19	6.63	6.69	7.46	7.31
157.50	14.75	5.35	5.32	5.94	6.01	6.18	6.28	6.21	6.63	6.68	7.45	7.27
158.91	14.75	5.38	5.30	5.96	6.03	6.17	6.29	6.22	6.63	6.68	7.44	7.16
160.31	14.75	5.35	5.33	5.97	6.06	6.17	6.30	6.21	6.65	6.70	7.45	7.10
161.72	14.75	5.37	5.35	5.98	6.06	6.20	6.31	6.22	6.65	6.70	7.43	7.01
163.12	14.75	5.35	5.33	5.98	6.04	6.19	6.30	6.23	6.66	6.67	7.44	6.93
164.53	14.75	5.34	5.36	5.99	6.09	6.20	6.31	6.24	6.66	6.68	7.42	6.86
165.94	14.75	5.34	5.37	6.02	6.07	6.19	6.31	6.23	6.65	6.67	7.43	6.82
167.34	14.75	5.34	5.38	5.99	6.08	6.20	6.33	6.24	6.67	6.69	7.42	6.72
168.75	14.75	5.34	5.40	6.01	6.10	6.22	6.30	6.25	6.67	6.66	7.43	6.67
170.16	14.75	5.33	5.37	6.01	6.10	6.20	6.30	6.25	6.66	6.66	7.41	6.59
171.56	14.75	5.31	5.41	6.04	6.12	6.21	6.33	6.26	6.68	6.67	7.41	6.53
172.97	14.75	5.31	5.41	6.03	6.11	6.19	6.31	6.25	6.68	6.67	7.40	6.43
174.38	14.75	5.33	5.45	6.06	6.14	6.21	6.33	6.25	6.69	6.65	7.38	6.36
175.78	14.75	5.33	5.42	6.03	6.12	6.21	6.32	6.25	6.68	6.65	7.39	6.26
177.19	14.75	5.29	5.44	6.05	6.11	6.20	6.32	6.26	6.67	6.65	7.39	6.18
178.59	14.75	5.31	5.42	6.03	6.13	6.20	6.32	6.24	6.68	6.66	7.37	6.09
180.00	14.75	5.28	5.44	6.03	6.11	6.19	6.30	6.25	6.69	6.65	7.37	5.99
181.41	14.75	5.29	5.42	6.04	6.12	6.20	6.32	6.26	6.69	6.65	7.34	5.87
182.81	14.75	5.30	5.45	6.07	6.11	6.20	6.31	6.25	6.69	6.66	7.37	5.76
184.22	14.75	5.33	5.45	6.03	6.11	6.20	6.32	6.25	6.67	6.64	7.35	5.62
185.62	14.75	5.28	5.48	6.06	6.12	6.20	6.32	6.25	6.68	6.64	7.36	5.51
187.03	14.75	5.33	5.50	6.05	6.12	6.20	6.32	6.27	6.70	6.66	7.35	5.40
188.44	14.75	5.31	5.50	6.07	6.12	6.19	6.31	6.26	6.70	6.63	7.36	5.28
189.84	14.75	5.33	5.51	6.06	6.12	6.19	6.31	6.28	6.69	6.64	7.33	5.13
191.25	14.75	5.28	5.55	6.09	6.12	6.18	6.32	6.27	6.70	6.65	7.34	5.01
192.66	14.75	5.31	5.55	6.06	6.11	6.19	6.33	6.29	6.71	6.66	7.33	4.89
194.06	14.75	5.24	5.61	6.13	6.15	6.20	6.34	6.31	6.72	6.66	7.34	4.77
195.47	14.75	5.22	5.60	6.09	6.15	6.20	6.32	6.31	6.70	6.65	7.32	4.63
196.88	14.75	5.09	5.67	6.15	6.16	6.20	6.34	6.30	6.71	6.65	7.33	4.50
198.28	14.75	5.04	5.67	6.12	6.14	6.22	6.34	6.29	6.71	6.65	7.30	4.37
199.69	14.75	4.74	5.70	6.18	6.18	6.21	6.35	6.28	6.71	6.66	7.30	4.22
201.09	14.75	5.01	5.61	6.12	6.17	6.22	6.36	6.32	6.74	6.66	7.30	4.06

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
202.50	14.75	4.84	5.69	6.21	6.20	6.23	6.37	6.32	6.74	6.68	7.31	3.90
203.91	14.75	4.80	5.65	6.16	6.17	6.23	6.37	6.35	6.74	6.68	7.30	3.74
205.31	14.75	4.84	5.73	6.15	6.22	6.28	6.39	6.35	6.80	6.68	7.31	3.66
206.72	14.75	4.71	5.67	6.19	6.23	6.27	6.41	6.35	6.79	6.69	7.30	3.55
208.12	14.75	4.79	5.69	6.25	6.25	6.27	6.41	6.38	6.82	6.69	7.31	3.42
209.53	14.75	4.68	5.64	6.20	6.29	6.29	6.43	6.40	6.81	6.70	7.30	3.30
210.94	14.75	4.79	5.57	6.14	6.28	6.30	6.45	6.42	6.84	6.71	7.29	3.26
212.34	14.75	4.88	5.55	6.06	6.20	6.29	6.43	6.42	6.85	6.69	7.30	3.20
213.75	14.75	4.93	5.49	6.13	6.28	6.30	6.46	6.42	6.82	6.71	7.29	3.15
215.16	14.75	4.98	5.57	6.12	6.31	6.30	6.48	6.44	6.85	6.69	7.26	3.11
216.56	14.75	5.11	5.77	6.25	6.31	6.27	6.46	6.42	6.87	6.71	7.24	3.08
217.97	14.75	5.07	5.71	6.26	6.41	6.35	6.51	6.48	6.85	6.70	7.23	3.05
219.38	14.75	5.19	5.77	6.26	6.36	6.39	6.51	6.49	6.90	6.69	7.26	3.03
220.78	14.75	5.20	5.81	6.30	6.45	6.39	6.52	6.48	6.89	6.70	7.25	3.01
222.19	14.75	5.32	5.86	6.35	6.41	6.41	6.54	6.49	6.90	6.73	7.26	3.01
223.59	14.75	5.31	5.82	6.34	6.50	6.40	6.51	6.50	6.92	6.70	7.24	3.03
225.00	14.75	5.39	5.93	6.40	6.49	6.43	6.56	6.52	6.91	6.72	7.26	3.00
226.41	14.75	5.35	5.97	6.45	6.56	6.45	6.57	6.54	6.94	6.70	7.27	3.00
227.81	14.75	5.34	5.93	6.46	6.57	6.48	6.63	6.55	6.94	6.72	7.25	3.01
229.22	14.75	5.48	5.96	6.43	6.53	6.46	6.58	6.56	6.96	6.71	7.23	3.01
230.62	14.75	5.52	6.01	6.46	6.55	6.46	6.58	6.55	6.94	6.73	7.22	3.02
232.03	14.75	5.52	6.04	6.52	6.59	6.47	6.59	6.56	6.96	6.74	7.26	3.01
233.44	14.75	5.52	6.03	6.50	6.55	6.51	6.62	6.56	6.93	6.73	7.24	2.99
234.84	14.75	5.63	6.07	6.54	6.56	6.50	6.61	6.58	7.00	6.72	7.26	2.99
236.25	14.75	5.63	6.07	6.52	6.60	6.51	6.62	6.57	6.95	6.74	7.23	2.97
237.66	14.75	5.60	6.07	6.52	6.59	6.51	6.63	6.59	6.98	6.74	7.26	2.94
239.06	14.75	5.58	6.07	6.55	6.60	6.52	6.64	6.57	6.98	6.74	7.25	2.88
240.47	14.75	5.62	6.07	6.53	6.57	6.50	6.63	6.57	6.99	6.73	7.25	2.85
241.88	14.75	5.55	6.04	6.53	6.61	6.51	6.63	6.57	6.97	6.73	7.24	2.81
243.28	14.75	5.55	6.07	6.52	6.60	6.50	6.62	6.58	6.97	6.75	7.21	2.75
244.69	14.75	5.49	6.06	6.53	6.61	6.49	6.61	6.57	6.98	6.74	7.22	2.68
246.09	14.75	5.43	6.04	6.49	6.56	6.50	6.64	6.57	6.99	6.72	7.24	2.66
247.50	14.75	5.51	6.10	6.51	6.60	6.47	6.60	6.54	6.97	6.71	7.23	2.54
248.91	14.75	5.29	5.98	6.46	6.58	6.48	6.59	6.56	6.94	6.72	7.20	2.37
250.31	14.75	5.28	5.98	6.42	6.55	6.43	6.60	6.56	6.98	6.70	7.20	2.19
251.72	14.75	5.30	5.97	6.45	6.55	6.44	6.54	6.54	6.95	6.74	7.17	2.09

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
253.12	14.75	5.10	5.71	6.28	6.62	6.53	6.61	6.52	6.92	6.70	7.25	1.98
254.53	14.75	5.20	5.77	6.19	6.31	6.29	6.53	6.56	7.00	6.68	7.14	1.91
255.94	14.75	5.28	5.72	6.11	6.32	6.36	6.54	6.45	6.93	6.73	7.22	1.79
257.34	14.75	5.18	5.80	6.21	6.43	6.23	6.37	6.56	6.88	6.67	7.23	1.75
258.75	14.75	5.18	5.74	6.14	6.28	6.31	6.35	6.34	6.83	6.68	7.25	1.65
260.16	14.75	5.30	5.62	5.80	6.06	5.92	6.34	6.56	6.92	6.55	7.12	1.65
261.56	14.75	5.30	5.66	5.98	6.01	5.94	6.18	6.26	6.97	6.57	7.00	1.59
262.97	14.75	5.35	5.73	6.00	6.03	5.85	6.06	6.05	6.69	6.68	7.13	1.82
264.38	14.75	5.61	5.98	6.35	6.26	5.85	5.94	5.97	6.39	6.73	7.23	1.92
265.78	14.75	5.89	6.10	6.20	6.20	6.02	6.04	5.94	6.44	6.56	7.27	2.41
267.19	14.75	5.99	6.28	6.45	6.14	5.80	6.06	6.02	6.33	6.44	7.31	2.45
268.59	14.75	6.15	6.62	6.71	6.26	5.93	5.88	5.87	6.38	6.23	7.08	3.11
270.00	14.75	6.00	6.41	6.94	6.83	6.30	6.21	6.15	6.41	6.19	6.87	3.70
271.41	14.75	6.13	6.31	6.54	6.86	6.70	6.59	6.30	6.50	6.13	6.90	4.35
272.81	14.75	5.91	6.30	6.60	6.57	6.49	6.70	6.56	6.71	6.13	6.82	4.60
274.22	14.75	6.25	6.40	6.66	6.47	6.41	6.54	6.50	6.80	6.16	6.79	4.61
275.62	14.75	6.37	6.78	6.84	6.70	6.38	6.39	6.34	6.74	6.38	6.87	5.09
277.03	14.75	6.29	6.60	7.00	6.69	6.52	6.51	6.37	6.68	6.34	6.83	4.69
278.44	14.75	6.25	6.65	6.85	6.63	6.44	6.51	6.46	6.90	6.48	6.85	5.39
279.84	14.75	6.29	6.63	6.66	6.75	6.63	6.63	6.51	6.81	6.53	7.05	5.52
281.25	14.75	6.42	6.75	7.03	6.76	6.43	6.45	6.40	6.71	6.40	6.96	5.40
282.66	14.75	6.44	6.77	7.05	7.05	6.70	6.56	6.33	6.64	6.26	6.82	5.20
284.06	14.75	6.41	6.79	7.04	6.96	6.76	6.82	6.61	6.67	6.13	6.63	4.98
285.47	14.75	6.37	6.75	7.15	7.05	6.75	6.75	6.62	6.86	6.29	6.78	4.83
286.88	14.75	6.30	6.68	7.06	7.10	6.90	6.91	6.86	7.20	6.78	6.94	4.72
288.28	14.75	6.26	6.67	7.08	7.07	6.88	6.95	6.88	7.24	6.80	7.10	4.61
289.69	14.75	6.21	6.61	6.99	7.05	6.89	6.94	6.87	7.21	6.78	7.20	4.52
291.09	14.75	6.18	6.57	7.01	7.02	6.84	6.92	6.87	7.21	6.79	7.14	4.39
292.50	14.75	6.14	6.53	6.92	6.97	6.82	6.90	6.82	7.20	6.78	7.21	4.28
293.91	14.75	6.07	6.47	6.91	6.92	6.77	6.86	6.78	7.18	6.76	7.18	4.11
295.31	14.75	6.00	6.41	6.83	6.86	6.74	6.81	6.74	7.15	6.75	7.13	3.93
296.72	14.75	5.96	6.37	6.82	6.83	6.70	6.80	6.72	7.13	6.77	7.15	3.71
298.12	14.75	5.92	6.33	6.78	6.81	6.68	6.76	6.70	7.08	6.76	7.20	3.57
299.53	14.75	5.90	6.30	6.74	6.76	6.64	6.74	6.68	7.05	6.79	7.20	3.33
300.94	14.75	5.85	6.28	6.71	6.75	6.63	6.71	6.66	7.07	6.78	7.26	3.09
302.34	14.75	5.82	6.22	6.69	6.72	6.60	6.70	6.65	7.04	6.77	7.24	2.97

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
303.75	14.75	5.77	6.18	6.67	6.70	6.57	6.68	6.61	7.01	6.75	7.26	2.91
305.16	14.75	5.77	6.18	6.63	6.65	6.57	6.67	6.62	6.99	6.75	7.25	2.69
306.56	14.75	5.59	6.16	6.61	6.68	6.54	6.64	6.60	7.00	6.74	7.24	2.52
307.97	14.75	5.31	6.00	6.50	6.63	6.54	6.66	6.62	6.99	6.73	7.24	2.19
309.38	14.75	5.05	5.66	6.33	6.55	6.52	6.64	6.58	6.99	6.72	7.23	1.89
310.78	14.75	5.21	5.67	6.01	6.24	6.39	6.64	6.58	6.97	6.75	7.21	1.81
312.19	14.75	5.21	5.81	6.18	6.24	6.27	6.49	6.52	7.02	6.68	7.24	1.89
313.59	14.75	5.06	5.64	6.17	6.26	6.30	6.45	6.46	6.89	6.69	7.20	1.89
315.00	14.75	4.92	5.63	6.07	6.18	6.19	6.55	6.46	6.89	6.70	7.21	1.81
316.41	14.75	4.94	5.59	6.03	6.08	6.15	6.36	6.47	6.94	6.71	7.21	1.81
317.81	14.75	5.22	5.66	5.96	6.04	6.01	6.38	6.42	6.91	6.71	7.21	1.77
319.22	14.75	5.26	5.79	6.12	6.07	6.15	6.30	6.34	6.84	6.61	7.17	1.74
320.62	14.75	5.07	5.55	5.88	5.96	6.16	6.32	6.29	6.73	6.66	7.13	1.75
322.03	14.75	5.09	5.64	5.82	5.75	5.88	6.33	6.37	6.73	6.67	7.21	1.78
323.44	14.75	5.19	5.60	5.77	5.69	5.80	6.04	6.25	6.82	6.57	7.11	1.81
324.84	14.75	4.96	5.58	5.96	5.76	5.59	5.96	6.09	6.55	6.64	7.09	1.88
326.25	14.75	5.07	5.64	6.01	6.02	5.60	5.66	6.06	6.60	6.56	7.12	2.00
327.66	14.75	5.10	5.66	6.07	6.04	5.93	5.97	6.05	6.54	6.59	7.10	1.89
329.06	14.75	5.04	5.34	5.83	6.05	5.75	6.01	6.02	6.53	6.35	7.04	1.71
330.47	14.75	5.13	5.57	5.91	5.91	5.78	5.82	5.92	6.39	6.30	6.97	1.65
331.88	14.75	5.46	5.90	6.18	5.99	5.73	5.87	5.61	6.29	6.21	6.81	1.73
333.28	14.75	5.23	5.71	6.27	6.16	6.06	5.82	5.82	6.14	6.27	6.90	2.02
334.69	14.75	5.37	5.81	5.94	5.86	5.99	6.09	6.07	6.21	6.05	6.74	2.12
336.09	14.75	5.34	5.87	6.23	6.05	5.65	5.78	6.00	6.48	5.97	6.56	2.46
337.50	14.75	5.04	5.48	5.81	5.88	5.91	5.91	5.68	6.09	6.15	6.72	2.87
338.91	14.75	5.18	5.51	5.55	5.56	5.51	5.70	6.01	6.34	6.03	6.83	3.01
340.31	14.75	5.20	5.57	5.77	5.55	5.35	5.39	5.60	6.32	6.04	6.55	2.42
341.72	14.75	4.97	5.80	6.14	5.79	5.39	5.36	5.34	6.09	6.38	6.76	3.07
343.12	14.75	5.70	6.12	6.34	6.22	5.83	5.80	5.67	6.23	5.84	6.38	3.52
344.53	14.75	5.36	6.03	6.42	6.25	6.00	5.95	5.77	6.32	5.32	6.48	2.61
345.94	14.75	5.93	6.32	6.48	6.36	6.22	6.24	6.04	6.35	6.24	6.67	1.93
347.34	14.75	6.49	6.63	6.81	6.52	6.24	6.36	6.24	6.60	6.27	6.61	3.29
348.75	14.75	6.35	6.76	6.95	6.95	6.62	6.65	6.32	6.53	6.28	6.74	4.06
350.16	14.75	6.41	6.74	7.00	6.75	6.59	6.88	6.92	7.03	6.25	6.65	4.08
351.56	14.75	6.42	6.81	7.02	6.75	6.55	6.75	6.78	7.27	6.54	6.74	4.24
352.97	14.75	6.26	6.79	7.03	6.79	6.47	6.49	6.24	6.79	6.72	6.75	4.23

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
354.38	14.75	5.90	6.40	6.94	6.86	6.61	6.52	6.28	6.67	6.71	7.10	4.35
355.78	14.75	5.77	6.14	6.66	6.80	6.69	6.72	6.53	6.89	6.40	7.16	4.26
357.19	14.75	5.62	6.02	6.55	6.62	6.61	6.71	6.65	6.96	6.58	7.03	4.23
358.59	14.75	5.60	5.90	6.45	6.59	6.56	6.68	6.60	7.02	6.66	7.06	4.05
0.00	14.75	5.50	5.85	6.38	6.48	6.50	6.61	6.58	6.98	6.77	7.18	3.86
1.41	14.75	5.48	5.78	6.31	6.44	6.44	6.60	6.53	6.96	6.81	7.22	4.01
2.81	14.75	5.44	5.73	6.30	6.39	6.44	6.54	6.49	6.92	6.77	7.31	4.23
4.22	14.75	5.51	5.74	6.28	6.39	6.41	6.53	6.46	6.90	6.76	7.32	4.33
5.62	14.75	5.46	5.72	6.27	6.35	6.38	6.48	6.45	6.88	6.76	7.37	4.46
7.03	14.75	5.44	5.65	6.17	6.31	6.36	6.48	6.43	6.89	6.74	7.34	4.54
8.44	14.75	5.40	5.63	6.18	6.30	6.35	6.48	6.41	6.83	6.74	7.36	4.68
9.84	14.75	5.42	5.65	6.18	6.29	6.34	6.47	6.41	6.87	6.72	7.37	4.75
11.25	14.75	5.41	5.62	6.17	6.27	6.35	6.45	6.39	6.84	6.75	7.37	4.85
12.66	14.75	5.41	5.61	6.13	6.26	6.33	6.44	6.39	6.83	6.72	7.38	4.93
14.06	14.75	5.35	5.56	6.12	6.24	6.30	6.42	6.39	6.80	6.72	7.38	5.06
15.47	14.75	5.31	5.57	6.11	6.22	6.30	6.43	6.36	6.79	6.71	7.37	5.16
16.88	14.75	5.24	5.53	6.09	6.20	6.28	6.39	6.33	6.75	6.70	7.37	5.26
18.28	14.75	5.23	5.51	6.06	6.19	6.27	6.40	6.33	6.78	6.69	7.39	5.35
19.69	14.75	5.10	5.49	6.06	6.20	6.25	6.37	6.32	6.77	6.71	7.38	5.44
21.09	14.75	5.04	5.51	6.03	6.18	6.23	6.38	6.32	6.75	6.70	7.40	5.54
22.50	14.75	4.93	5.47	6.03	6.15	6.24	6.33	6.30	6.71	6.70	7.41	5.63
23.91	14.75	4.87	5.48	6.00	6.16	6.22	6.34	6.31	6.73	6.69	7.42	5.73
25.31	14.75	4.76	5.46	6.02	6.15	6.20	6.32	6.29	6.72	6.73	7.43	5.81
26.72	14.75	4.59	5.45	5.99	6.13	6.20	6.34	6.29	6.72	6.70	7.43	5.91
28.12	14.75	4.25	5.42	6.02	6.13	6.21	6.33	6.27	6.70	6.72	7.45	5.95
29.53	14.75	3.64	5.38	6.01	6.13	6.21	6.33	6.25	6.71	6.71	7.45	6.06
30.94	14.75	3.30	5.31	6.02	6.14	6.21	6.32	6.25	6.69	6.71	7.46	6.13
32.34	14.75	3.30	5.19	6.01	6.13	6.19	6.30	6.26	6.67	6.69	7.46	6.19
33.75	14.75	3.28	5.05	5.99	6.13	6.20	6.30	6.25	6.68	6.71	7.46	6.25
35.16	14.75	3.32	4.83	5.90	6.11	6.20	6.31	6.24	6.67	6.69	7.46	6.34
36.56	14.75	3.29	4.41	5.82	6.13	6.17	6.26	6.21	6.64	6.68	7.46	6.40
37.97	14.75	3.32	3.56	5.64	6.14	6.17	6.27	6.21	6.63	6.67	7.48	6.44
39.38	14.75	3.28	2.98	5.49	6.11	6.16	6.24	6.19	6.63	6.70	7.49	6.50
40.78	14.75	3.32	2.95	5.26	6.10	6.16	6.27	6.19	6.63	6.69	7.51	6.57
42.19	14.75	3.31	2.92	5.17	6.05	6.15	6.24	6.21	6.62	6.68	7.50	6.62
43.59	14.75	3.31	2.94	5.09	5.93	6.21	6.28	6.21	6.62	6.68	7.49	6.69

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
45.00	14.75	3.30	2.93	4.97	5.82	6.21	6.30	6.21	6.65	6.70	7.52	6.72
46.41	14.75	3.33	2.94	4.75	5.69	6.19	6.32	6.22	6.61	6.69	7.52	6.80
47.81	14.75	3.33	2.93	4.34	5.59	6.11	6.31	6.22	6.62	6.70	7.53	6.85
49.22	14.75	3.37	2.98	3.78	5.51	6.10	6.35	6.25	6.62	6.71	7.54	6.90
50.62	14.75	3.40	2.99	3.38	5.50	6.06	6.37	6.27	6.65	6.71	7.55	6.98
52.03	14.75	3.48	3.05	3.31	5.49	6.05	6.39	6.30	6.69	6.72	7.55	7.08
53.44	14.75	3.53	3.11	3.36	5.49	6.00	6.41	6.34	6.71	6.75	7.55	7.20
54.84	14.75	3.60	3.20	3.44	5.52	6.02	6.43	6.32	6.74	6.76	7.57	7.30
56.25	14.75	3.67	3.25	3.51	5.55	6.04	6.41	6.33	6.70	6.77	7.57	7.31
57.66	14.75	3.73	3.34	3.53	5.54	6.09	6.43	6.31	6.70	6.74	7.60	7.25
59.06	14.75	3.70	3.30	3.52	5.53	6.04	6.37	6.28	6.65	6.72	7.54	6.95
60.47	14.75	3.74	3.36	3.58	5.62	6.05	6.36	6.21	6.62	6.69	7.55	7.02
61.88	14.75	3.59	3.25	3.54	5.58	6.05	6.27	6.16	6.57	6.69	7.54	7.03
63.28	14.75	3.60	3.21	3.43	5.42	5.97	6.27	6.17	6.62	6.73	7.53	6.81
64.69	14.75	3.56	3.19	3.44	5.37	5.89	6.22	6.20	6.63	6.72	7.52	6.73
66.09	14.75	3.48	3.15	3.45	5.32	5.84	6.26	6.24	6.65	6.72	7.55	6.70
67.50	14.75	3.49	3.10	3.42	5.34	5.89	6.32	6.28	6.70	6.72	7.52	6.74
68.91	14.75	3.47	3.10	3.39	5.35	5.84	6.38	6.29	6.70	6.73	7.53	6.50
70.31	14.75	3.47	3.14	3.41	5.42	5.91	6.34	6.28	6.68	6.70	7.49	6.60
71.72	14.75	3.35	2.99	3.31	5.42	5.96	6.37	6.29	6.65	6.68	7.51	6.74
73.12	14.75	3.23	2.85	3.16	5.29	5.87	6.38	6.30	6.68	6.68	7.47	6.77
74.53	14.75	3.25	2.83	3.06	5.15	5.67	6.43	6.33	6.71	6.71	7.50	6.85
75.94	14.75	3.27	2.84	3.45	5.10	5.47	6.29	6.39	6.72	6.75	7.51	6.92
77.34	14.75	3.33	2.90	3.56	5.11	5.45	6.22	6.39	6.74	6.75	7.51	7.01
78.75	14.75	3.37	2.93	3.34	5.23	5.49	6.24	6.40	6.78	6.75	7.53	7.07
80.16	14.75	3.44	3.02	3.27	5.25	5.56	6.29	6.37	6.78	6.75	7.55	7.17
81.56	14.75	3.55	3.07	3.31	5.31	5.67	6.32	6.37	6.77	6.77	7.53	7.27
82.97	14.75	3.60	3.16	3.35	5.35	5.78	6.32	6.34	6.75	6.74	7.55	7.33
84.38	14.75	3.69	3.22	3.41	5.44	5.88	6.37	6.34	6.72	6.74	7.56	7.34
85.78	14.75	3.76	3.29	3.45	5.48	5.96	6.40	6.30	6.72	6.75	7.53	7.39
87.19	14.75	3.84	3.32	3.51	5.48	6.02	6.42	6.30	6.70	6.75	7.55	7.41
88.59	14.75	3.91	3.34	3.53	5.55	6.06	6.41	6.32	6.72	6.75	7.55	7.49
90.00	14.75	3.97	3.36	3.54	5.57	6.11	6.43	6.34	6.71	6.74	7.56	7.54
91.41	14.75	4.04	3.37	3.59	5.62	6.14	6.49	6.34	6.68	6.75	7.58	7.64
92.81	14.75	4.11	3.43	3.60	5.68	6.23	6.50	6.37	6.73	6.77	7.59	7.72
94.22	14.75	4.13	3.44	3.65	5.79	6.27	6.48	6.36	6.73	6.76	7.57	7.80

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
95.62	14.75	4.15	3.50	3.72	5.90	6.36	6.51	6.37	6.73	6.79	7.61	7.90
97.03	14.75	4.18	3.53	3.73	6.00	6.38	6.52	6.36	6.73	6.76	7.60	7.98
98.44	14.75	4.25	3.62	3.81	6.14	6.43	6.51	6.33	6.74	6.79	7.63	8.09
99.84	14.75	4.26	3.62	3.86	6.26	6.45	6.47	6.34	6.72	6.79	7.63	8.19
101.25	14.75	4.32	3.72	3.97	6.39	6.43	6.47	6.32	6.70	6.77	7.62	8.27
102.66	14.75	4.38	3.78	4.10	6.43	6.44	6.45	6.32	6.69	6.77	7.61	8.37
104.06	14.75	4.49	3.90	4.92	6.46	6.39	6.42	6.28	6.68	6.80	7.65	8.45
105.47	14.75	4.59	3.96	5.91	6.37	6.36	6.40	6.26	6.65	6.77	7.64	8.52
106.88	14.75	4.73	4.18	6.36	6.30	6.33	6.38	6.26	6.68	6.77	7.63	8.59
108.28	14.75	4.84	4.16	6.43	6.17	6.27	6.35	6.24	6.67	6.74	7.61	8.65
109.69	14.75	5.07	5.01	6.25	6.09	6.24	6.35	6.23	6.66	6.76	7.62	8.69
111.09	14.75	5.37	5.76	6.03	6.05	6.23	6.31	6.21	6.62	6.74	7.60	8.73
112.50	14.75	5.85	5.33	5.91	6.04	6.21	6.31	6.20	6.65	6.73	7.61	8.79
113.91	14.75	5.85	4.84	5.95	6.05	6.24	6.31	6.22	6.64	6.71	7.62	8.80
115.31	14.75	5.67	4.60	6.02	6.06	6.23	6.32	6.21	6.62	6.74	7.57	8.80
116.72	14.75	5.62	4.54	6.08	6.06	6.23	6.32	6.21	6.65	6.73	7.59	8.81
118.12	14.75	5.60	4.53	6.11	6.10	6.24	6.32	6.23	6.63	6.73	7.60	8.81
119.53	14.75	5.61	4.58	6.09	6.08	6.22	6.32	6.22	6.62	6.71	7.59	8.79
120.94	14.75	5.62	4.59	6.04	6.05	6.22	6.32	6.22	6.63	6.72	7.57	8.80
122.34	14.75	5.62	4.70	6.01	6.03	6.21	6.31	6.21	6.62	6.71	7.58	8.76
123.75	14.75	5.58	4.67	6.01	6.04	6.21	6.32	6.19	6.62	6.70	7.56	8.74
125.16	14.75	5.59	4.67	6.01	6.03	6.21	6.29	6.20	6.63	6.70	7.58	8.70
126.56	14.75	5.57	4.61	5.99	6.06	6.18	6.27	6.20	6.63	6.70	7.57	8.64
127.97	14.75	5.53	4.66	5.99	6.03	6.19	6.27	6.21	6.61	6.71	7.55	8.60
129.38	14.75	5.54	4.63	5.98	6.02	6.19	6.30	6.20	6.61	6.71	7.54	8.56
130.78	14.75	5.52	4.64	6.00	6.01	6.20	6.28	6.18	6.61	6.70	7.54	8.51
132.19	14.75	5.51	4.67	5.98	6.04	6.20	6.28	6.19	6.60	6.68	7.54	8.47
133.59	14.75	5.50	4.74	6.00	6.01	6.16	6.28	6.19	6.58	6.69	7.54	8.40
135.00	14.75	5.49	4.80	5.97	6.02	6.17	6.29	6.19	6.58	6.69	7.53	8.34
136.41	14.75	5.49	4.85	5.98	6.02	6.18	6.27	6.17	6.62	6.69	7.52	8.29
137.81	14.75	5.49	4.95	5.97	6.02	6.18	6.29	6.19	6.63	6.69	7.53	8.23
139.22	14.75	5.48	5.08	5.97	6.01	6.17	6.28	6.20	6.62	6.68	7.51	8.20
140.62	14.75	5.46	5.16	5.97	6.02	6.18	6.30	6.21	6.61	6.69	7.52	8.14
142.03	14.75	5.44	5.26	5.97	6.01	6.17	6.30	6.21	6.63	6.68	7.51	8.09
143.44	14.75	5.43	5.30	5.97	6.02	6.18	6.28	6.17	6.61	6.67	7.50	8.01
144.84	14.75	5.42	5.31	5.97	6.00	6.16	6.27	6.19	6.59	6.67	7.49	7.96

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
146.25	14.75	5.42	5.29	5.93	6.00	6.14	6.27	6.17	6.60	6.67	7.48	7.87
147.66	14.75	5.38	5.25	5.93	5.98	6.13	6.26	6.17	6.59	6.66	7.47	7.79
149.06	14.75	5.37	5.27	5.92	5.99	6.16	6.28	6.17	6.61	6.65	7.47	7.73
150.47	14.75	5.34	5.26	5.93	5.97	6.14	6.26	6.17	6.60	6.67	7.48	7.64
151.88	14.75	5.35	5.26	5.90	6.00	6.14	6.28	6.18	6.61	6.66	7.46	7.55
153.28	14.75	5.33	5.26	5.92	5.98	6.14	6.25	6.18	6.60	6.66	7.49	7.45
154.69	14.75	5.35	5.26	5.93	6.00	6.15	6.26	6.16	6.62	6.66	7.44	7.36
156.09	14.75	5.32	5.30	5.93	6.02	6.13	6.26	6.19	6.60	6.66	7.47	7.28
157.50	14.75	5.36	5.29	5.95	6.02	6.17	6.28	6.18	6.64	6.66	7.44	7.23
158.91	14.75	5.36	5.32	5.95	6.03	6.18	6.28	6.22	6.64	6.70	7.45	7.14
160.31	14.75	5.35	5.32	5.96	6.04	6.18	6.28	6.21	6.66	6.68	7.44	7.06
161.72	14.75	5.35	5.33	5.97	6.07	6.18	6.27	6.23	6.64	6.69	7.45	7.00
163.12	14.75	5.34	5.34	5.99	6.05	6.19	6.31	6.22	6.65	6.68	7.43	6.91
164.53	14.75	5.32	5.36	5.99	6.07	6.20	6.30	6.24	6.66	6.68	7.44	6.85
165.94	14.75	5.34	5.36	6.00	6.06	6.21	6.31	6.22	6.67	6.67	7.41	6.79
167.34	14.75	5.35	5.37	6.01	6.10	6.21	6.31	6.24	6.66	6.70	7.43	6.72
168.75	14.75	5.32	5.39	6.01	6.08	6.19	6.31	6.24	6.68	6.67	7.40	6.64
170.16	14.75	5.32	5.40	6.01	6.11	6.21	6.32	6.24	6.69	6.68	7.41	6.57
171.56	14.75	5.30	5.40	6.02	6.11	6.20	6.34	6.25	6.69	6.68	7.38	6.51
172.97	14.75	5.33	5.43	6.05	6.12	6.21	6.31	6.27	6.70	6.67	7.41	6.42
174.38	14.75	5.33	5.44	6.03	6.13	6.21	6.32	6.25	6.70	6.68	7.39	6.37
175.78	14.75	5.31	5.44	6.05	6.13	6.20	6.32	6.25	6.69	6.65	7.38	6.25
177.19	14.75	5.31	5.43	6.04	6.12	6.21	6.33	6.25	6.68	6.66	7.38	6.18
178.59	14.75	5.29	5.43	6.05	6.12	6.20	6.32	6.25	6.69	6.65	7.38	6.07
180.00	14.75	5.32	5.43	6.04	6.13	6.20	6.32	6.25	6.69	6.66	7.35	6.00
181.41	14.75	5.29	5.46	6.05	6.11	6.20	6.32	6.27	6.69	6.65	7.36	5.87
182.81	14.75	5.31	5.45	6.04	6.11	6.20	6.32	6.25	6.68	6.67	7.36	5.78
184.22	14.75	5.32	5.47	6.05	6.13	6.20	6.32	6.25	6.70	6.65	7.34	5.65
185.62	14.75	5.33	5.47	6.04	6.15	6.20	6.30	6.28	6.68	6.64	7.35	5.56
187.03	14.75	5.30	5.50	6.07	6.14	6.20	6.32	6.28	6.67	6.65	7.37	5.44
188.44	14.75	5.34	5.50	6.07	6.12	6.20	6.33	6.28	6.69	6.64	7.33	5.33
189.84	14.75	5.34	5.53	6.07	6.13	6.20	6.33	6.28	6.69	6.66	7.34	5.19
191.25	14.75	5.32	5.52	6.08	6.14	6.19	6.32	6.28	6.71	6.64	7.32	5.10
192.66	14.75	5.32	5.56	6.10	6.14	6.21	6.32	6.30	6.71	6.66	7.34	4.96
194.06	14.75	5.30	5.57	6.09	6.11	6.19	6.33	6.27	6.70	6.66	7.34	4.84
195.47	14.75	5.26	5.60	6.08	6.12	6.19	6.33	6.28	6.72	6.64	7.31	4.70

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
196.88	14.75	5.23	5.61	6.10	6.14	6.21	6.34	6.29	6.73	6.65	7.30	4.56
198.28	14.75	5.10	5.66	6.15	6.16	6.21	6.34	6.32	6.71	6.67	7.31	4.41
199.69	14.75	4.92	5.69	6.14	6.18	6.22	6.33	6.29	6.73	6.66	7.30	4.28
201.09	14.75	4.97	5.69	6.14	6.16	6.21	6.34	6.31	6.72	6.65	7.31	4.10
202.50	14.75	5.03	5.69	6.17	6.17	6.22	6.33	6.32	6.73	6.65	7.29	3.99
203.91	14.75	4.95	5.70	6.15	6.20	6.24	6.37	6.33	6.76	6.67	7.30	3.79
205.31	14.75	4.69	5.66	6.20	6.23	6.23	6.37	6.36	6.77	6.66	7.29	3.67
206.72	14.75	4.77	5.68	6.20	6.24	6.27	6.40	6.37	6.79	6.69	7.30	3.55
208.12	14.75	4.86	5.67	6.16	6.24	6.27	6.39	6.38	6.80	6.69	7.29	3.41
209.53	14.75	4.69	5.59	6.22	6.28	6.28	6.40	6.39	6.81	6.69	7.28	3.29
210.94	14.75	4.83	5.57	6.14	6.31	6.29	6.43	6.42	6.82	6.69	7.27	3.24
212.34	14.75	4.71	5.46	6.09	6.26	6.31	6.44	6.41	6.83	6.69	7.28	3.19
213.75	14.75	4.70	5.38	6.00	6.29	6.31	6.45	6.43	6.84	6.69	7.26	3.14
215.16	14.75	4.85	5.44	6.06	6.20	6.29	6.47	6.46	6.86	6.71	7.27	3.07
216.56	14.75	5.09	5.69	6.17	6.28	6.20	6.40	6.42	6.86	6.71	7.28	3.06
217.97	14.75	5.00	5.62	6.20	6.43	6.36	6.46	6.42	6.83	6.69	7.27	3.00
219.38	14.75	5.06	5.66	6.19	6.36	6.36	6.52	6.50	6.90	6.71	7.23	3.01
220.78	14.75	5.04	5.75	6.22	6.40	6.34	6.49	6.48	6.93	6.71	7.24	2.98
222.19	14.75	5.25	5.79	6.26	6.38	6.30	6.48	6.49	6.92	6.71	7.24	2.98
223.59	14.75	5.32	5.88	6.32	6.47	6.34	6.46	6.46	6.93	6.72	7.24	2.96
225.00	14.75	5.34	5.92	6.39	6.50	6.46	6.53	6.49	6.91	6.69	7.21	3.00
226.41	14.75	5.39	5.94	6.42	6.55	6.46	6.58	6.53	6.92	6.73	7.22	2.97
227.81	14.75	5.35	5.96	6.45	6.56	6.46	6.59	6.54	6.94	6.72	7.22	2.98
229.22	14.75	5.36	5.96	6.42	6.58	6.51	6.60	6.54	6.96	6.71	7.25	2.95
230.62	14.75	5.40	5.94	6.45	6.56	6.49	6.61	6.57	6.96	6.72	7.21	2.98
232.03	14.75	5.44	5.98	6.39	6.54	6.47	6.59	6.58	6.98	6.72	7.21	2.98
233.44	14.75	5.41	6.08	6.49	6.56	6.46	6.60	6.58	6.98	6.72	7.21	2.98
234.84	14.75	5.50	6.04	6.46	6.59	6.50	6.60	6.56	6.99	6.74	7.24	2.93
236.25	14.75	5.66	6.14	6.58	6.58	6.50	6.63	6.56	6.97	6.74	7.24	2.96
237.66	14.75	5.56	6.07	6.52	6.68	6.51	6.60	6.58	6.98	6.73	7.24	2.87
239.06	14.75	5.63	6.12	6.55	6.59	6.50	6.64	6.60	6.99	6.70	7.20	2.87
240.47	14.75	5.56	6.05	6.55	6.65	6.53	6.60	6.56	7.00	6.74	7.20	2.83
241.88	14.75	5.59	6.10	6.54	6.60	6.51	6.67	6.58	6.97	6.72	7.21	2.81
243.28	14.75	5.51	6.05	6.52	6.66	6.54	6.58	6.59	6.99	6.70	7.20	2.71
244.69	14.75	5.50	6.09	6.54	6.58	6.50	6.64	6.60	6.99	6.73	7.20	2.70
246.09	14.75	5.43	6.01	6.50	6.61	6.52	6.59	6.57	7.00	6.71	7.22	2.63

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
247.50	14.75	5.43	6.07	6.51	6.55	6.46	6.62	6.61	7.00	6.73	7.19	2.56
248.91	14.75	5.29	5.84	6.35	6.62	6.48	6.55	6.56	6.99	6.71	7.21	2.35
250.31	14.75	5.48	6.01	6.39	6.50	6.42	6.58	6.59	7.00	6.70	7.21	2.25
251.72	14.75	5.08	5.95	6.45	6.66	6.46	6.53	6.53	6.99	6.74	7.19	2.10
253.12	14.75	5.36	5.97	6.42	6.61	6.43	6.62	6.58	6.93	6.73	7.24	2.04
254.53	14.75	5.12	5.73	6.19	6.58	6.42	6.43	6.52	7.00	6.65	7.16	1.91
255.94	14.75	5.34	5.83	6.14	6.26	6.36	6.54	6.56	6.92	6.72	7.13	1.86
257.34	14.75	5.18	5.79	6.11	6.28	6.33	6.41	6.56	6.98	6.68	7.16	1.75
258.75	14.75	5.26	5.56	5.83	6.06	6.16	6.44	6.45	6.85	6.64	7.15	1.77
260.16	14.75	5.38	5.82	6.00	6.00	6.07	6.20	6.48	6.86	6.69	7.11	1.63
261.56	14.75	5.42	5.70	5.92	6.09	6.06	6.13	6.19	6.71	6.67	7.11	1.65
262.97	14.75	5.79	6.12	6.25	5.98	5.78	6.16	6.30	6.76	6.62	7.10	1.56
264.38	14.75	5.74	6.01	6.26	6.14	5.88	5.98	6.12	6.57	6.59	7.08	1.88
265.78	14.75	6.06	6.27	6.26	6.13	5.91	6.01	6.03	6.60	6.54	7.06	1.96
267.19	14.75	5.78	6.18	6.44	6.13	5.86	5.97	6.06	6.46	6.50	7.01	2.07
268.59	14.75	6.03	6.20	6.18	6.28	6.12	6.06	6.00	6.25	6.43	6.98	2.31
270.00	14.75	5.96	6.49	6.75	6.34	6.02	6.15	6.16	6.56	6.36	6.90	2.93
271.41	14.75	6.11	6.34	6.47	6.42	6.15	6.18	6.11	6.64	6.32	6.78	3.68
272.81	14.75	6.19	6.54	6.63	6.46	6.24	6.40	6.32	6.58	6.33	6.83	4.06
274.22	14.75	6.25	6.59	6.82	6.64	6.36	6.44	6.37	6.70	6.36	6.88	4.31
275.62	14.75	6.48	6.80	6.94	6.79	6.52	6.45	6.38	6.72	6.38	6.90	4.90
277.03	14.75	6.31	6.69	6.96	6.83	6.47	6.57	6.44	6.78	6.45	6.93	4.67
278.44	14.75	6.34	6.69	6.78	6.80	6.56	6.45	6.45	6.78	6.50	7.01	5.19
279.84	14.75	6.28	6.61	6.87	6.78	6.46	6.33	6.40	6.88	6.51	6.94	5.69
281.25	14.75	6.47	6.71	6.75	6.86	6.43	6.43	6.44	6.82	6.57	6.85	5.80
282.66	14.75	6.38	6.77	6.90	6.62	6.44	6.60	6.48	6.99	6.64	6.98	5.25
284.06	14.75	6.31	6.77	7.00	6.77	6.52	6.56	6.52	6.81	6.61	6.97	5.16
285.47	14.75	6.40	6.70	6.95	6.95	6.75	6.66	6.45	6.82	6.50	6.94	5.15
286.88	14.75	6.44	6.80	6.90	6.86	6.67	6.79	6.63	6.86	6.44	6.96	5.00
288.28	14.75	6.32	6.78	7.10	6.95	6.61	6.65	6.67	6.99	6.49	6.99	4.84
289.69	14.75	6.20	6.61	7.02	6.99	6.77	6.74	6.63	7.04	6.66	7.06	4.60
291.09	14.75	6.14	6.54	6.96	7.01	6.77	6.79	6.70	7.02	6.68	7.17	4.44
292.50	14.75	6.07	6.48	6.88	6.91	6.79	6.82	6.71	7.08	6.65	7.12	4.14
293.91	14.75	6.04	6.43	6.89	6.91	6.73	6.80	6.76	7.09	6.71	7.15	3.95
295.31	14.75	5.99	6.40	6.83	6.83	6.75	6.83	6.71	7.09	6.70	7.19	3.78
296.72	14.75	5.94	6.35	6.82	6.86	6.69	6.75	6.73	7.08	6.71	7.19	3.62

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
298.12	14.75	5.92	6.33	6.75	6.77	6.69	6.78	6.70	7.09	6.77	7.20	3.40
299.53	14.75	5.88	6.29	6.76	6.81	6.65	6.74	6.69	7.05	6.77	7.24	3.16
300.94	14.75	5.86	6.27	6.71	6.72	6.62	6.75	6.68	7.08	6.77	7.23	2.98
302.34	14.75	5.77	6.21	6.71	6.75	6.60	6.68	6.64	7.03	6.77	7.24	2.87
303.75	14.75	5.76	6.20	6.62	6.64	6.57	6.70	6.62	7.03	6.77	7.24	2.69
305.16	14.75	5.70	6.13	6.64	6.72	6.56	6.66	6.63	7.01	6.73	7.25	2.55
306.56	14.75	5.70	6.17	6.59	6.59	6.56	6.67	6.62	7.01	6.74	7.23	2.42
307.97	14.75	5.62	6.08	6.58	6.66	6.54	6.62	6.59	7.00	6.73	7.22	2.23
309.38	14.75	5.62	6.15	6.54	6.53	6.50	6.64	6.59	6.99	6.72	7.22	2.09
310.78	14.75	5.42	6.03	6.50	6.63	6.52	6.60	6.56	6.96	6.69	7.17	2.00
312.19	14.75	5.28	5.97	6.48	6.48	6.47	6.63	6.60	6.98	6.73	7.21	1.62
313.59	14.75	4.93	5.48	6.19	6.58	6.47	6.59	6.56	6.98	6.68	7.20	1.69
315.00	14.75	4.83	5.47	5.92	6.38	6.29	6.55	6.64	7.01	6.72	7.19	1.66
316.41	14.75	4.47	5.05	5.58	6.23	6.46	6.56	6.47	6.94	6.73	7.16	1.95
317.81	14.75	4.87	5.14	5.34	5.25	5.86	6.42	6.58	6.95	6.72	7.21	2.91
319.22	14.75	4.89	5.37	5.74	5.77	5.53	5.68	5.88	6.75	6.74	7.20	3.22
320.62	14.75	5.18	5.66	5.95	5.73	5.91	6.02	6.09	6.39	6.72	7.32	3.24
322.03	14.75	4.88	5.53	5.87	6.11	5.96	6.06	6.06	6.51	6.33	7.05	2.68
323.44	14.75	5.24	5.53	5.79	5.87	5.72	6.09	5.98	6.30	6.38	6.92	2.63
324.84	14.75	5.00	5.66	6.11	5.84	5.70	5.85	5.94	6.49	6.23	7.17	2.31
326.25	14.75	5.04	5.31	5.54	5.74	5.92	6.04	5.83	6.56	6.41	7.03	2.24
327.66	14.75	5.26	5.55	5.80	5.42	5.44	5.89	6.16	6.51	6.43	6.93	2.19
329.06	14.75	5.09	5.60	5.76	5.65	5.76	5.76	5.84	6.53	6.49	6.89	2.11
330.47	14.75	4.90	5.49	5.95	5.78	5.68	5.54	5.92	6.38	6.51	7.03	1.77
331.88	14.75	5.16	5.51	5.97	5.87	5.61	5.44	5.84	6.61	6.25	6.93	2.89
333.28	14.75	5.45	5.83	6.24	5.96	5.79	5.98	5.82	6.25	6.23	6.80	2.59
334.69	14.75	5.21	5.73	6.04	6.19	5.91	5.68	5.64	6.09	6.22	6.87	1.84
336.09	14.75	5.63	6.12	6.07	5.69	5.72	5.83	5.67	6.00	6.10	6.80	2.23
337.50	14.75	4.82	5.76	6.26	6.18	5.87	5.77	5.80	6.25	6.14	6.56	2.19
338.91	14.75	5.26	5.36	5.50	5.60	5.41	6.32	6.10	6.48	6.24	6.56	2.88
340.31	14.75	5.02	5.47	5.89	5.47	4.85	5.64	5.75	6.10	5.96	6.52	2.39
341.72	14.75	5.37	5.78	5.86	5.64	5.35	5.28	5.40	5.58	6.25	6.66	2.53
343.12	14.75	5.52	6.12	6.29	6.11	5.83	5.74	5.65	6.11	6.33	6.84	2.81
344.53	14.75	5.56	6.00	6.25	6.40	6.03	5.90	5.86	6.32	6.09	6.61	2.97
345.94	14.75	6.02	6.36	6.52	6.26	6.04	6.09	5.96	6.57	6.15	6.51	2.36
347.34	14.75	6.25	6.63	6.89	6.75	6.37	6.25	6.22	6.52	6.12	6.64	2.12

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
348.75	14.75	6.27	6.73	6.82	6.61	6.51	6.59	6.48	6.71	5.96	6.64	3.40
350.16	14.75	6.20	6.58	6.84	6.69	6.47	6.57	6.58	6.95	6.40	6.61	4.13
351.56	14.75	6.23	6.57	6.78	6.65	6.37	6.50	6.55	7.08	6.63	6.90	4.04
352.97	14.75	6.03	6.56	6.84	6.53	6.42	6.54	6.45	7.00	6.74	6.88	3.88
354.38	14.75	5.73	6.27	6.76	6.74	6.46	6.55	6.60	6.85	6.91	7.22	3.48
355.78	14.75	5.58	6.08	6.58	6.68	6.62	6.64	6.57	6.94	6.51	7.23	3.40
357.19	14.75	5.57	5.95	6.47	6.59	6.56	6.69	6.59	6.98	6.57	7.06	3.38
358.59	14.75	5.50	5.83	6.39	6.49	6.49	6.60	6.56	6.98	6.71	7.21	3.67
0.00	14.75	5.47	5.79	6.32	6.43	6.44	6.58	6.52	6.93	6.75	7.23	4.01
1.41	14.75	5.46	5.78	6.30	6.41	6.44	6.54	6.50	6.94	6.77	7.32	4.05
2.81	14.75	5.40	5.76	6.29	6.38	6.39	6.55	6.47	6.87	6.77	7.32	4.17
4.22	14.75	5.43	5.74	6.28	6.38	6.38	6.48	6.46	6.87	6.74	7.35	4.22
5.62	14.75	5.37	5.68	6.20	6.31	6.37	6.49	6.45	6.85	6.75	7.33	4.34
7.03	14.75	5.38	5.70	6.23	6.34	6.37	6.47	6.44	6.88	6.77	7.38	4.42
8.44	14.75	5.37	5.69	6.19	6.30	6.36	6.48	6.41	6.83	6.75	7.33	4.56
9.84	14.75	5.38	5.64	6.18	6.30	6.35	6.44	6.42	6.85	6.72	7.37	4.64
11.25	14.75	5.36	5.62	6.16	6.27	6.32	6.44	6.39	6.80	6.71	7.34	4.78
12.66	14.75	5.32	5.60	6.13	6.26	6.32	6.42	6.37	6.81	6.72	7.37	4.87
14.06	14.75	5.31	5.59	6.12	6.23	6.30	6.42	6.37	6.80	6.72	7.37	5.01
15.47	14.75	5.25	5.55	6.09	6.22	6.29	6.40	6.37	6.80	6.72	7.39	5.07
16.88	14.75	5.14	5.55	6.08	6.21	6.26	6.42	6.33	6.76	6.71	7.39	5.18
18.28	14.75	5.05	5.54	6.06	6.19	6.28	6.37	6.32	6.78	6.70	7.41	5.25
19.69	14.75	4.93	5.54	6.06	6.17	6.24	6.38	6.33	6.76	6.72	7.38	5.36
21.09	14.75	4.87	5.50	6.05	6.21	6.24	6.35	6.31	6.75	6.71	7.39	5.45
22.50	14.75	4.78	5.51	6.03	6.15	6.21	6.34	6.29	6.71	6.71	7.40	5.54
23.91	14.75	4.69	5.46	6.04	6.15	6.23	6.33	6.28	6.74	6.68	7.41	5.61
25.31	14.75	4.58	5.45	6.03	6.13	6.20	6.33	6.29	6.71	6.69	7.42	5.71
26.72	14.75	4.33	5.41	6.02	6.16	6.22	6.32	6.29	6.72	6.71	7.43	5.78
28.12	14.75	3.68	5.34	5.97	6.15	6.20	6.33	6.26	6.71	6.69	7.41	5.89
29.53	14.75	3.23	5.25	6.01	6.15	6.20	6.31	6.25	6.70	6.67	7.44	5.94
30.94	14.75	3.20	5.14	5.98	6.13	6.17	6.31	6.23	6.67	6.68	7.42	6.05
32.34	14.75	3.18	4.98	5.90	6.14	6.18	6.26	6.22	6.66	6.68	7.45	6.09
33.75	14.75	3.19	4.77	5.80	6.13	6.15	6.26	6.24	6.65	6.68	7.44	6.18
35.16	14.75	3.18	4.42	5.68	6.15	6.16	6.25	6.22	6.64	6.68	7.48	6.23
36.56	14.75	3.21	3.62	5.52	6.12	6.15	6.29	6.22	6.63	6.69	7.47	6.32
37.97	14.75	3.19	2.92	5.33	6.13	6.19	6.27	6.21	6.63	6.68	7.49	6.36

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
39.38	14.75	3.20	2.85	5.20	6.08	6.18	6.27	6.22	6.63	6.70	7.47	6.43
40.78	14.75	3.20	2.85	5.08	6.00	6.21	6.29	6.23	6.65	6.68	7.49	6.47
42.19	14.75	3.21	2.85	5.06	5.90	6.18	6.30	6.26	6.62	6.70	7.48	6.56
43.59	14.75	3.22	2.84	4.97	5.79	6.22	6.31	6.24	6.65	6.70	7.50	6.61
45.00	14.75	3.25	2.86	4.89	5.65	6.16	6.33	6.23	6.62	6.71	7.51	6.67
46.41	14.75	3.27	2.88	4.81	5.55	6.18	6.32	6.26	6.66	6.69	7.51	6.73
47.81	14.75	3.30	2.91	4.49	5.48	6.14	6.36	6.28	6.69	6.72	7.53	6.80
49.22	14.75	3.34	2.93	4.08	5.45	6.09	6.41	6.30	6.66	6.71	7.54	6.88
50.62	14.75	3.40	2.98	3.56	5.43	6.04	6.39	6.28	6.67	6.76	7.55	6.97
52.03	14.75	3.45	3.02	3.32	5.48	6.01	6.40	6.32	6.72	6.73	7.56	7.09
53.44	14.75	3.51	3.10	3.35	5.48	6.03	6.41	6.34	6.70	6.77	7.58	7.20
54.84	14.75	3.61	3.18	3.45	5.60	6.06	6.43	6.34	6.72	6.77	7.59	7.31
56.25	14.75	3.68	3.28	3.53	5.59	6.12	6.45	6.36	6.73	6.76	7.58	7.38
57.66	14.75	3.74	3.32	3.53	5.64	6.13	6.43	6.31	6.71	6.73	7.58	7.23
59.06	14.75	3.78	3.38	3.59	5.63	6.09	6.41	6.27	6.65	6.73	7.58	7.00
60.47	14.75	3.77	3.39	3.59	5.72	6.15	6.33	6.22	6.60	6.69	7.55	7.03
61.88	14.75	3.64	3.30	3.55	5.62	6.07	6.28	6.17	6.57	6.69	7.53	6.99
63.28	14.75	3.61	3.24	3.45	5.49	6.00	6.25	6.15	6.59	6.68	7.52	6.83
64.69	14.75	3.60	3.25	3.45	5.41	5.92	6.23	6.18	6.60	6.72	7.55	6.71
66.09	14.75	3.48	3.16	3.42	5.37	5.88	6.27	6.20	6.64	6.72	7.54	6.87
67.50	14.75	3.55	3.16	3.43	5.41	5.90	6.36	6.28	6.71	6.74	7.54	6.82
68.91	14.75	3.57	3.18	3.39	5.40	5.91	6.34	6.29	6.66	6.70	7.52	6.62
70.31	14.75	3.54	3.20	3.43	5.41	5.92	6.39	6.31	6.70	6.73	7.53	6.65
71.72	14.75	3.38	3.05	3.34	5.47	5.96	6.38	6.27	6.67	6.68	7.47	6.74
73.12	14.75	3.27	2.87	3.18	5.32	5.93	6.39	6.29	6.66	6.72	7.49	6.83
74.53	14.75	3.26	2.84	3.09	5.17	5.77	6.39	6.27	6.66	6.71	7.49	6.88
75.94	14.75	3.31	2.88	3.18	5.15	5.63	6.35	6.33	6.72	6.72	7.53	6.95
77.34	14.75	3.33	2.88	3.30	5.17	5.55	6.32	6.37	6.75	6.72	7.53	7.01
78.75	14.75	3.40	2.96	3.26	5.18	5.59	6.31	6.36	6.76	6.76	7.55	7.10
80.16	14.75	3.46	3.03	3.25	5.28	5.64	6.28	6.37	6.77	6.72	7.50	7.16
81.56	14.75	3.54	3.09	3.33	5.37	5.67	6.30	6.36	6.73	6.74	7.53	7.28
82.97	14.75	3.60	3.15	3.34	5.35	5.83	6.35	6.34	6.73	6.74	7.54	7.33
84.38	14.75	3.69	3.23	3.42	5.43	5.90	6.36	6.32	6.73	6.75	7.53	7.35
85.78	14.75	3.76	3.28	3.43	5.47	5.97	6.39	6.34	6.74	6.75	7.54	7.38
87.19	14.75	3.84	3.36	3.50	5.54	6.02	6.41	6.33	6.69	6.75	7.57	7.43
88.59	14.75	3.89	3.34	3.50	5.52	6.07	6.40	6.32	6.70	6.74	7.57	7.49

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
90.00	14.75	3.97	3.36	3.56	5.58	6.13	6.45	6.33	6.72	6.76	7.58	7.57
91.41	14.75	4.05	3.40	3.58	5.65	6.17	6.46	6.33	6.73	6.77	7.60	7.66
92.81	14.75	4.13	3.43	3.64	5.73	6.24	6.49	6.36	6.75	6.77	7.61	7.76
94.22	14.75	4.13	3.46	3.68	5.80	6.29	6.49	6.36	6.74	6.77	7.60	7.84
95.62	14.75	4.16	3.50	3.74	5.92	6.33	6.50	6.36	6.72	6.75	7.59	7.91
97.03	14.75	4.18	3.54	3.74	6.02	6.41	6.51	6.35	6.71	6.77	7.60	7.99
98.44	14.75	4.23	3.61	3.83	6.12	6.43	6.49	6.34	6.72	6.78	7.61	8.10
99.84	14.75	4.25	3.64	3.85	6.24	6.44	6.47	6.33	6.73	6.77	7.61	8.19
101.25	14.75	4.32	3.72	3.98	6.36	6.43	6.47	6.32	6.70	6.77	7.63	8.28
102.66	14.75	4.37	3.78	4.16	6.41	6.40	6.44	6.30	6.69	6.76	7.61	8.36
104.06	14.75	4.50	3.90	4.97	6.42	6.39	6.39	6.28	6.67	6.77	7.63	8.44
105.47	14.75	4.56	3.96	5.82	6.39	6.35	6.38	6.29	6.68	6.76	7.63	8.52
106.88	14.75	4.69	4.12	6.30	6.29	6.28	6.35	6.26	6.65	6.76	7.63	8.58
108.28	14.75	4.83	4.22	6.44	6.19	6.27	6.35	6.23	6.65	6.76	7.63	8.62
109.69	14.75	5.05	4.63	6.29	6.10	6.25	6.35	6.24	6.65	6.76	7.63	8.66
111.09	14.75	5.30	5.72	6.06	6.04	6.24	6.33	6.22	6.65	6.73	7.60	8.72
112.50	14.75	5.78	5.37	5.94	6.04	6.24	6.32	6.23	6.64	6.75	7.62	8.74
113.91	14.75	5.86	4.86	5.99	6.05	6.24	6.34	6.22	6.65	6.73	7.61	8.80
115.31	14.75	5.70	4.66	6.04	6.07	6.24	6.34	6.24	6.65	6.73	7.60	8.80
116.72	14.75	5.62	4.55	6.09	6.08	6.26	6.34	6.24	6.66	6.74	7.59	8.80
118.12	14.75	5.61	4.57	6.13	6.11	6.24	6.32	6.22	6.64	6.73	7.59	8.81
119.53	14.75	5.62	4.62	6.10	6.07	6.24	6.34	6.22	6.65	6.74	7.59	8.81
120.94	14.75	5.61	4.76	6.03	6.07	6.23	6.33	6.21	6.63	6.73	7.57	8.80
122.34	14.75	5.62	4.77	6.05	6.07	6.24	6.31	6.21	6.60	6.71	7.59	8.78
123.75	14.75	5.59	4.75	6.03	6.04	6.20	6.29	6.21	6.62	6.70	7.56	8.73
125.16	14.75	5.58	4.74	5.99	6.04	6.21	6.31	6.20	6.62	6.73	7.59	8.71
126.56	14.75	5.57	4.67	6.01	6.03	6.20	6.29	6.19	6.60	6.71	7.55	8.67
127.97	14.75	5.57	4.66	6.00	6.03	6.20	6.30	6.20	6.60	6.71	7.56	8.64
129.38	14.75	5.53	4.68	5.99	6.03	6.20	6.27	6.20	6.63	6.70	7.54	8.58
130.78	14.75	5.53	4.71	5.99	6.04	6.20	6.31	6.19	6.60	6.71	7.55	8.55
132.19	14.75	5.52	4.76	6.00	6.03	6.19	6.28	6.21	6.61	6.71	7.53	8.48
133.59	14.75	5.51	4.83	5.98	6.02	6.20	6.29	6.20	6.60	6.70	7.53	8.44
135.00	14.75	5.50	4.91	5.97	6.03	6.20	6.28	6.17	6.62	6.68	7.52	8.37
136.41	14.75	5.51	4.96	5.98	6.03	6.20	6.30	6.19	6.59	6.71	7.52	8.34
137.81	14.75	5.50	5.02	5.97	6.02	6.19	6.28	6.20	6.65	6.70	7.52	8.26
139.22	14.75	5.47	5.11	5.96	6.02	6.18	6.28	6.19	6.62	6.70	7.50	8.22

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
140.62	14.75	5.47	5.17	5.98	6.03	6.17	6.26	6.20	6.62	6.67	7.51	8.17
142.03	14.75	5.47	5.26	5.98	6.03	6.18	6.28	6.20	6.60	6.70	7.50	8.12
143.44	14.75	5.44	5.30	5.98	6.03	6.16	6.27	6.19	6.60	6.68	7.49	8.03
144.84	14.75	5.44	5.33	5.96	6.00	6.18	6.28	6.18	6.60	6.67	7.47	7.99
146.25	14.75	5.42	5.28	5.94	6.01	6.17	6.27	6.17	6.59	6.66	7.49	7.90
147.66	14.75	5.40	5.28	5.93	5.98	6.15	6.24	6.17	6.60	6.65	7.49	7.84
149.06	14.75	5.37	5.24	5.92	6.00	6.15	6.26	6.17	6.60	6.65	7.47	7.73
150.47	14.75	5.37	5.27	5.93	5.97	6.15	6.25	6.19	6.60	6.67	7.47	7.66
151.88	14.75	5.35	5.28	5.92	6.00	6.14	6.25	6.19	6.63	6.66	7.48	7.57
153.28	14.75	5.36	5.22	5.92	5.99	6.14	6.26	6.19	6.62	6.67	7.47	7.49
154.69	14.75	5.33	5.27	5.92	6.02	6.14	6.25	6.20	6.62	6.66	7.47	7.41
156.09	14.75	5.36	5.28	5.93	6.01	6.16	6.28	6.19	6.63	6.69	7.45	7.32
157.50	14.75	5.35	5.27	5.94	6.04	6.15	6.25	6.20	6.62	6.66	7.44	7.23
158.91	14.75	5.34	5.31	5.94	6.02	6.16	6.29	6.21	6.63	6.66	7.44	7.15
160.31	14.75	5.33	5.28	5.97	6.07	6.17	6.28	6.23	6.67	6.67	7.44	7.07
161.72	14.75	5.36	5.33	5.97	6.04	6.17	6.30	6.23	6.65	6.68	7.45	7.00
163.12	14.75	5.36	5.33	5.98	6.06	6.18	6.29	6.23	6.65	6.64	7.44	6.93
164.53	14.75	5.34	5.36	5.97	6.07	6.18	6.31	6.24	6.66	6.67	7.43	6.85
165.94	14.75	5.32	5.34	6.00	6.07	6.18	6.30	6.25	6.67	6.67	7.44	6.77
167.34	14.75	5.33	5.37	6.00	6.07	6.19	6.30	6.23	6.67	6.68	7.42	6.71
168.75	14.75	5.30	5.36	6.01	6.09	6.20	6.29	6.25	6.65	6.66	7.41	6.63
170.16	14.75	5.32	5.39	6.03	6.09	6.19	6.31	6.25	6.66	6.68	7.41	6.57
171.56	14.75	5.30	5.38	6.04	6.09	6.20	6.32	6.24	6.68	6.66	7.42	6.48
172.97	14.75	5.32	5.41	6.03	6.11	6.21	6.33	6.25	6.68	6.68	7.40	6.41
174.38	14.75	5.28	5.40	6.04	6.11	6.19	6.31	6.25	6.67	6.66	7.40	6.29
175.78	14.75	5.31	5.43	6.04	6.11	6.19	6.33	6.27	6.66	6.66	7.37	6.24
177.19	14.75	5.28	5.40	6.05	6.11	6.20	6.31	6.25	6.68	6.65	7.39	6.13
178.59	14.75	5.28	5.43	6.04	6.11	6.17	6.32	6.26	6.68	6.66	7.38	6.02
180.00	14.75	5.27	5.42	6.05	6.09	6.19	6.30	6.25	6.70	6.65	7.39	5.93
181.41	14.75	5.30	5.44	6.04	6.09	6.19	6.32	6.25	6.68	6.67	7.37	5.83
182.81	14.75	5.29	5.43	6.03	6.10	6.19	6.32	6.25	6.69	6.63	7.35	5.71
184.22	14.75	5.31	5.46	6.05	6.10	6.19	6.33	6.25	6.67	6.66	7.35	5.61
185.62	14.75	5.29	5.49	6.05	6.12	6.19	6.33	6.24	6.69	6.65	7.36	5.48
187.03	14.75	5.33	5.50	6.05	6.10	6.19	6.31	6.26	6.69	6.66	7.34	5.37
188.44	14.75	5.29	5.51	6.06	6.11	6.20	6.31	6.25	6.69	6.63	7.35	5.22
189.84	14.75	5.32	5.53	6.06	6.10	6.18	6.34	6.28	6.68	6.67	7.34	5.12

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
191.25	14.75	5.25	5.53	6.08	6.12	6.20	6.31	6.27	6.70	6.64	7.34	4.99
192.66	14.75	5.27	5.58	6.08	6.13	6.19	6.34	6.26	6.69	6.68	7.34	4.88
194.06	14.75	5.16	5.60	6.11	6.14	6.20	6.31	6.28	6.71	6.64	7.34	4.71
195.47	14.75	5.13	5.66	6.12	6.13	6.19	6.33	6.31	6.71	6.68	7.32	4.58
196.88	14.75	4.94	5.65	6.13	6.15	6.19	6.33	6.27	6.71	6.65	7.31	4.42
198.28	14.75	4.80	5.70	6.14	6.15	6.21	6.34	6.29	6.72	6.68	7.31	4.33
199.69	14.75	4.68	5.66	6.16	6.17	6.23	6.33	6.30	6.74	6.67	7.32	4.17
201.09	14.75	4.84	5.66	6.13	6.16	6.21	6.35	6.30	6.74	6.68	7.30	4.02
202.50	14.75	4.59	5.62	6.15	6.24	6.24	6.37	6.31	6.73	6.68	7.28	3.83
203.91	14.75	4.85	5.68	6.20	6.21	6.21	6.38	6.34	6.76	6.69	7.30	3.72
205.31	14.75	4.49	5.66	6.17	6.25	6.27	6.40	6.36	6.76	6.67	7.29	3.58
206.72	14.75	4.66	5.54	6.17	6.27	6.24	6.39	6.37	6.80	6.69	7.29	3.50
208.12	14.75	4.67	5.48	6.24	6.27	6.30	6.39	6.37	6.80	6.70	7.27	3.33
209.53	14.75	4.71	5.57	6.19	6.28	6.26	6.44	6.40	6.82	6.72	7.30	3.26
210.94	14.75	4.75	5.39	6.01	6.27	6.29	6.42	6.40	6.83	6.69	7.26	3.21
212.34	14.75	4.95	5.42	5.96	6.16	6.29	6.45	6.45	6.86	6.68	7.28	3.18
213.75	14.75	4.98	5.67	6.14	6.23	6.24	6.39	6.40	6.87	6.72	7.27	3.13
215.16	14.75	4.98	5.67	6.19	6.38	6.34	6.48	6.42	6.83	6.70	7.27	3.11
216.56	14.75	4.90	5.58	6.13	6.35	6.35	6.50	6.47	6.90	6.69	7.20	3.04
217.97	14.75	4.93	5.61	6.17	6.26	6.35	6.52	6.49	6.92	6.73	7.21	3.06
219.38	14.75	5.05	5.66	6.16	6.41	6.32	6.49	6.44	6.89	6.73	7.27	3.04
220.78	14.75	5.15	5.75	6.22	6.39	6.34	6.50	6.45	6.88	6.72	7.23	3.04
222.19	14.75	5.14	5.72	6.21	6.42	6.43	6.52	6.47	6.89	6.70	7.25	3.02
223.59	14.75	5.24	5.81	6.26	6.44	6.37	6.52	6.51	6.94	6.72	7.22	3.04
225.00	14.75	5.22	5.77	6.25	6.42	6.40	6.55	6.52	6.93	6.75	7.24	3.03
226.41	14.75	5.42	5.95	6.35	6.44	6.37	6.55	6.52	6.94	6.75	7.26	3.05
227.81	14.75	5.53	6.09	6.49	6.55	6.41	6.51	6.50	6.93	6.68	7.26	3.02
229.22	14.75	5.53	6.02	6.51	6.63	6.51	6.58	6.54	6.94	6.72	7.21	3.07
230.62	14.75	5.51	6.04	6.51	6.57	6.51	6.65	6.57	6.96	6.69	7.25	3.08
232.03	14.75	5.51	6.02	6.50	6.62	6.52	6.65	6.58	6.99	6.74	7.21	3.08
233.44	14.75	5.55	6.05	6.50	6.57	6.53	6.64	6.58	6.99	6.73	7.24	3.04
234.84	14.75	5.64	6.09	6.53	6.59	6.52	6.61	6.59	7.02	6.73	7.23	3.04
236.25	14.75	5.58	6.07	6.53	6.59	6.52	6.63	6.57	6.99	6.73	7.25	2.99
237.66	14.75	5.61	6.07	6.50	6.60	6.50	6.62	6.58	6.98	6.74	7.22	2.97
239.06	14.75	5.58	6.06	6.51	6.58	6.52	6.63	6.57	6.99	6.75	7.25	2.92
240.47	14.75	5.66	6.09	6.51	6.60	6.51	6.64	6.58	6.99	6.74	7.23	2.87

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
241.88	14.75	5.55	6.06	6.52	6.60	6.54	6.61	6.56	6.99	6.73	7.24	2.82
243.28	14.75	5.57	6.06	6.50	6.58	6.49	6.62	6.59	7.00	6.73	7.21	2.76
244.69	14.75	5.47	6.05	6.50	6.56	6.50	6.62	6.56	7.00	6.73	7.26	2.68
246.09	14.75	5.53	6.07	6.49	6.60	6.51	6.62	6.56	6.98	6.75	7.22	2.66
247.50	14.75	5.46	6.01	6.45	6.55	6.50	6.56	6.54	6.97	6.72	7.23	2.54
248.91	14.75	5.50	6.08	6.50	6.58	6.46	6.59	6.57	6.97	6.73	7.20	2.37
250.31	14.75	5.27	5.95	6.50	6.54	6.46	6.58	6.55	7.00	6.72	7.24	2.18
251.72	14.75	5.26	5.80	6.26	6.59	6.44	6.57	6.50	6.94	6.72	7.16	2.06
253.12	14.75	5.13	5.73	6.16	6.35	6.46	6.62	6.58	6.96	6.73	7.20	1.96
254.53	14.75	5.09	5.56	6.01	6.37	6.25	6.54	6.52	6.98	6.67	7.18	1.90
255.94	14.75	4.94	5.45	5.93	6.20	6.31	6.49	6.53	6.94	6.75	7.21	1.78
257.34	14.75	4.91	5.31	6.08	6.19	6.07	6.33	6.49	6.80	6.67	7.19	1.73
258.75	14.75	4.99	5.26	5.60	5.96	6.21	6.31	6.36	6.78	6.73	7.13	1.67
260.16	14.75	5.50	5.67	5.68	5.70	5.96	6.40	6.31	6.80	6.68	7.18	1.59
261.56	14.75	5.01	5.77	6.01	5.57	5.90	6.20	6.17	6.65	6.62	7.16	1.66
262.97	14.75	5.50	5.87	5.86	5.77	6.03	6.20	6.27	6.64	6.59	7.14	1.96
264.38	14.75	5.56	5.88	5.96	5.78	5.60	6.04	6.23	6.79	6.42	7.10	2.18
265.78	14.75	5.70	6.08	6.32	5.98	5.71	5.90	5.94	6.58	6.52	6.99	2.59
267.19	14.75	5.63	6.18	6.38	6.25	5.95	5.93	5.82	6.17	6.53	7.03	3.17
268.59	14.75	6.14	6.49	6.58	6.31	5.96	5.99	5.87	6.22	6.38	6.98	3.42
270.00	14.75	5.85	6.56	6.91	6.59	6.21	6.20	6.08	6.31	6.21	6.96	3.34
271.41	14.75	5.89	6.18	6.73	6.66	6.31	6.24	6.17	6.58	6.20	6.80	3.90
272.81	14.75	6.16	6.31	6.52	6.48	6.26	6.29	6.16	6.45	6.33	6.78	4.46
274.22	14.75	6.18	6.57	6.78	6.61	6.34	6.34	6.22	6.54	6.33	6.82	5.99
275.62	14.75	6.12	6.47	6.73	6.61	6.39	6.39	6.23	6.56	6.45	6.85	5.90
277.03	14.75	6.15	6.45	6.91	6.92	6.57	6.57	6.39	6.58	6.33	6.75	5.71
278.44	14.75	6.13	6.30	6.48	6.42	6.43	6.64	6.61	6.92	6.32	6.71	5.76
279.84	14.75	6.32	6.58	6.75	6.53	6.28	6.34	6.62	7.12	6.46	6.84	5.61
281.25	14.75	6.28	6.69	6.88	6.98	6.71	6.67	6.63	6.94	6.80	6.94	5.78
282.66	14.75	6.38	6.79	6.97	6.83	6.62	6.69	6.58	6.97	6.65	7.11	5.40
284.06	14.75	6.48	6.84	7.06	6.90	6.55	6.65	6.37	6.70	6.58	7.16	5.09
285.47	14.75	6.48	6.83	7.13	6.94	6.51	6.51	6.49	6.85	6.43	7.02	5.08
286.88	14.75	6.52	6.89	7.04	7.00	6.67	6.36	6.32	6.78	6.45	6.99	4.93
288.28	14.75	6.31	6.82	7.09	6.95	6.66	6.68	6.49	6.81	6.60	7.12	4.85
289.69	14.75	6.23	6.63	7.05	7.04	6.73	6.74	6.63	7.02	6.46	7.02	4.67
291.09	14.75	6.17	6.56	6.99	7.02	6.80	6.80	6.66	6.96	6.76	6.95	4.60

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
292.50	14.75	6.12	6.50	6.91	6.95	6.79	6.87	6.73	7.05	6.68	7.21	4.28
293.91	14.75	6.04	6.47	6.87	6.88	6.76	6.83	6.72	7.08	6.63	7.09	4.11
295.31	14.75	6.00	6.39	6.83	6.86	6.72	6.80	6.73	7.10	6.76	7.15	3.90
296.72	14.75	5.95	6.37	6.82	6.84	6.72	6.79	6.72	7.12	6.73	7.20	3.76
298.12	14.75	5.92	6.33	6.76	6.80	6.67	6.79	6.70	7.08	6.77	7.19	3.54
299.53	14.75	5.89	6.31	6.76	6.76	6.66	6.73	6.68	7.06	6.75	7.24	3.39
300.94	14.75	5.85	6.24	6.68	6.75	6.61	6.72	6.63	7.05	6.78	7.21	3.06
302.34	14.75	5.81	6.24	6.69	6.71	6.59	6.70	6.64	7.01	6.74	7.26	3.00
303.75	14.75	5.75	6.16	6.62	6.66	6.59	6.69	6.63	7.01	6.78	7.24	2.85
305.16	14.75	5.71	6.18	6.64	6.66	6.57	6.66	6.60	6.99	6.73	7.24	2.75
306.56	14.75	5.67	6.10	6.55	6.61	6.53	6.65	6.60	6.97	6.75	7.25	2.56
307.97	14.75	5.64	6.10	6.59	6.63	6.52	6.62	6.59	6.99	6.73	7.25	2.50
309.38	14.75	5.61	6.03	6.44	6.55	6.50	6.63	6.55	6.96	6.75	7.24	2.26
310.78	14.75	5.54	6.12	6.60	6.59	6.49	6.61	6.56	6.97	6.71	7.25	2.27
312.19	14.75	5.28	5.91	6.33	6.54	6.49	6.62	6.54	6.97	6.75	7.24	1.94
313.59	14.75	5.20	5.89	6.46	6.57	6.43	6.53	6.57	6.97	6.69	7.24	1.91
315.00	14.75	5.04	5.61	6.04	6.38	6.47	6.59	6.52	6.89	6.75	7.23	1.66
316.41	14.75	4.73	5.67	6.39	6.22	6.35	6.54	6.56	6.97	6.63	7.21	1.77
317.81	14.75	4.57	5.15	5.89	6.51	6.14	6.50	6.46	6.95	6.76	7.18	1.54
319.22	14.75	5.03	5.45	5.74	6.04	6.18	6.56	6.53	6.81	6.68	7.20	2.22
320.62	14.75	5.12	5.50	5.76	5.85	5.88	6.29	6.46	6.81	6.75	7.19	1.73
322.03	14.75	5.13	5.52	5.77	5.72	5.40	5.62	6.30	7.15	6.60	7.22	1.83
323.44	14.75	5.00	5.44	5.62	5.37	5.33	5.61	5.81	6.68	6.75	7.10	2.04
324.84	14.75	5.20	5.48	5.80	5.80	5.71	5.97	6.19	6.59	6.51	7.20	1.88
326.25	14.75	5.36	5.65	5.95	5.66	5.53	5.75	5.86	6.70	6.53	7.03	1.90
327.66	14.75	5.06	5.65	5.95	5.88	5.75	5.68	5.71	6.35	6.55	6.96	1.72
329.06	14.75	4.76	5.39	5.76	5.89	5.66	5.92	5.94	6.44	6.45	7.05	1.66
330.47	14.75	4.92	5.48	5.70	5.91	5.62	6.01	6.02	6.27	6.30	6.95	1.77
331.88	14.75	4.65	5.31	5.89	5.85	5.81	5.98	6.11	6.34	6.54	6.85	1.98
333.28	14.75	4.82	5.24	5.45	5.94	5.75	5.54	5.83	6.62	6.30	6.77	2.04
334.69	14.75	5.06	5.55	5.84	5.97	5.79	5.98	5.90	6.37	6.14	6.69	1.66
336.09	14.75	5.05	5.35	5.75	5.77	5.70	5.92	5.90	6.24	5.97	6.75	1.75
337.50	14.75	5.30	5.82	6.07	5.93	5.65	5.74	5.73	6.23	6.14	6.74	1.97
338.91	14.75	5.26	5.55	5.78	5.75	5.63	5.91	5.92	6.32	6.08	6.68	2.01
340.31	14.75	5.17	5.42	5.72	5.63	5.30	5.39	5.57	6.42	6.23	6.74	2.22
341.72	14.75	5.45	5.53	5.58	5.59	5.55	5.57	5.43	6.00	6.21	6.84	1.84

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
343.12	14.75	5.73	6.19	6.36	5.98	5.53	5.73	5.59	6.04	6.28	6.86	1.63
344.53	14.75	5.91	6.04	6.40	6.47	6.42	6.33	6.15	6.37	5.94	6.68	1.68
345.94	14.75	6.15	6.56	6.84	6.43	6.27	6.58	6.64	6.79	6.09	6.48	2.06
347.34	14.75	6.52	6.84	6.94	6.82	6.50	6.40	6.21	6.61	6.29	6.77	3.22
348.75	14.75	5.96	6.62	6.87	6.62	6.58	6.60	6.48	6.75	6.34	6.77	3.30
350.16	14.75	6.20	6.53	6.70	6.63	6.59	6.59	6.65	6.90	6.34	6.59	3.58
351.56	14.75	6.11	6.64	7.04	6.91	6.54	6.63	6.48	6.91	6.45	6.82	3.54
352.97	14.75	6.01	6.56	7.06	6.89	6.72	6.69	6.61	7.03	6.56	6.89	3.89
354.38	14.75	5.88	6.38	6.90	7.01	6.86	6.75	6.59	7.02	6.51	7.02	4.01
355.78	14.75	5.71	6.19	6.75	6.89	6.79	6.85	6.66	6.97	6.57	6.98	4.02
357.19	14.75	5.65	6.01	6.54	6.72	6.76	6.83	6.75	7.04	6.59	7.07	4.10
358.59	14.75	5.53	5.91	6.46	6.61	6.59	6.74	6.71	7.13	6.69	7.07	4.10
0.00	14.75	5.51	5.85	6.38	6.51	6.55	6.67	6.66	7.07	6.70	7.18	4.12
1.41	14.75	5.48	5.81	6.34	6.48	6.44	6.59	6.57	7.03	6.83	7.20	4.12
2.81	14.75	5.48	5.76	6.32	6.42	6.46	6.55	6.53	6.94	6.76	7.28	4.20
4.22	14.75	5.44	5.73	6.28	6.38	6.38	6.51	6.47	6.91	6.78	7.31	4.28
5.62	14.75	5.43	5.70	6.22	6.32	6.39	6.48	6.45	6.87	6.72	7.35	4.37
7.03	14.75	5.40	5.66	6.18	6.32	6.34	6.46	6.42	6.87	6.76	7.34	4.46
8.44	14.75	5.35	5.61	6.16	6.29	6.36	6.49	6.44	6.85	6.72	7.35	4.54
9.84	14.75	5.33	5.62	6.19	6.30	6.34	6.46	6.40	6.84	6.73	7.36	4.65
11.25	14.75	5.33	5.67	6.18	6.28	6.34	6.46	6.42	6.83	6.72	7.37	4.73
12.66	14.75	5.31	5.63	6.15	6.28	6.29	6.43	6.39	6.83	6.74	7.38	4.85
14.06	14.75	5.26	5.60	6.12	6.25	6.29	6.44	6.42	6.80	6.72	7.41	4.95
15.47	14.75	5.23	5.56	6.11	6.22	6.29	6.41	6.38	6.82	6.71	7.39	5.07
16.88	14.75	5.12	5.57	6.10	6.23	6.29	6.41	6.39	6.77	6.69	7.40	5.17
18.28	14.75	5.08	5.55	6.09	6.19	6.25	6.38	6.34	6.76	6.70	7.38	5.28
19.69	14.75	5.02	5.55	6.07	6.21	6.26	6.39	6.34	6.75	6.67	7.41	5.38
21.09	14.75	4.98	5.52	6.06	6.18	6.22	6.38	6.32	6.76	6.72	7.41	5.50
22.50	14.75	4.90	5.50	6.05	6.16	6.24	6.36	6.32	6.74	6.69	7.42	5.59
23.91	14.75	4.84	5.49	6.05	6.15	6.24	6.35	6.29	6.74	6.72	7.42	5.70
25.31	14.75	4.73	5.47	6.01	6.15	6.23	6.33	6.29	6.72	6.70	7.44	5.78
26.72	14.75	4.59	5.44	6.02	6.13	6.19	6.32	6.29	6.73	6.70	7.43	5.88
28.12	14.75	4.21	5.42	6.00	6.12	6.19	6.33	6.27	6.68	6.69	7.45	5.93
29.53	14.75	3.56	5.35	6.01	6.12	6.20	6.32	6.27	6.72	6.71	7.45	6.04
30.94	14.75	3.28	5.29	6.01	6.13	6.20	6.34	6.25	6.68	6.70	7.45	6.11
32.34	14.75	3.27	5.18	5.99	6.13	6.18	6.31	6.25	6.68	6.69	7.47	6.19

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
33.75	14.75	3.25	5.04	5.98	6.14	6.20	6.31	6.25	6.68	6.70	7.47	6.24
35.16	14.75	3.29	4.79	5.89	6.13	6.18	6.29	6.22	6.67	6.68	7.48	6.35
36.56	14.75	3.27	4.40	5.80	6.13	6.18	6.29	6.21	6.65	6.69	7.49	6.38
37.97	14.75	3.29	3.53	5.62	6.13	6.16	6.27	6.22	6.64	6.69	7.49	6.45
39.38	14.75	3.29	3.00	5.46	6.13	6.17	6.28	6.21	6.66	6.70	7.50	6.50
40.78	14.75	3.30	2.95	5.31	6.12	6.18	6.29	6.21	6.62	6.71	7.50	6.59
42.19	14.75	3.30	2.93	5.17	6.04	6.17	6.30	6.22	6.62	6.69	7.51	6.62
43.59	14.75	3.32	2.94	5.12	5.95	6.20	6.29	6.21	6.65	6.70	7.50	6.71
45.00	14.75	3.32	2.93	5.02	5.85	6.18	6.31	6.21	6.61	6.70	7.51	6.72
46.41	14.75	3.34	2.95	4.85	5.72	6.23	6.31	6.21	6.64	6.70	7.51	6.81
47.81	14.75	3.36	2.97	4.58	5.63	6.16	6.33	6.21	6.61	6.72	7.54	6.84
49.22	14.75	3.40	2.97	4.01	5.61	6.14	6.34	6.25	6.65	6.71	7.53	6.94
50.62	14.75	3.43	3.04	3.49	5.54	6.13	6.38	6.26	6.65	6.73	7.55	6.98
52.03	14.75	3.48	3.08	3.36	5.53	6.13	6.36	6.26	6.67	6.74	7.54	7.12
53.44	14.75	3.55	3.13	3.41	5.56	6.10	6.40	6.28	6.66	6.76	7.57	7.20
54.84	14.75	3.64	3.23	3.49	5.62	6.11	6.41	6.30	6.69	6.76	7.58	7.37
56.25	14.75	3.69	3.31	3.52	5.64	6.15	6.43	6.32	6.71	6.77	7.59	7.32
57.66	14.75	3.75	3.35	3.53	5.60	6.15	6.41	6.28	6.70	6.73	7.55	7.22
59.06	14.75	3.75	3.36	3.55	5.63	6.11	6.37	6.25	6.63	6.70	7.56	6.95
60.47	14.75	3.74	3.39	3.60	5.67	6.13	6.32	6.20	6.59	6.70	7.54	7.00
61.88	14.75	3.58	3.25	3.52	5.63	6.09	6.26	6.18	6.58	6.69	7.54	6.89
63.28	14.75	3.59	3.20	3.46	5.50	6.02	6.27	6.17	6.59	6.71	7.50	6.89
64.69	14.75	3.58	3.22	3.43	5.45	5.94	6.25	6.17	6.59	6.71	7.52	6.72
66.09	14.75	3.43	3.10	3.43	5.40	5.92	6.26	6.19	6.63	6.72	7.51	6.67
67.50	14.75	3.42	3.04	3.38	5.45	6.00	6.32	6.28	6.67	6.72	7.50	6.49
68.91	14.75	3.45	3.05	3.37	5.41	5.99	6.38	6.28	6.68	6.71	7.52	6.51
70.31	14.75	3.41	3.05	3.34	5.45	6.00	6.34	6.28	6.67	6.71	7.49	6.65
71.72	14.75	3.31	2.95	3.29	5.43	6.00	6.34	6.26	6.68	6.68	7.50	6.73
73.12	14.75	3.22	2.84	3.10	5.30	5.91	6.40	6.29	6.70	6.70	7.46	6.80
74.53	14.75	3.26	2.82	3.41	5.16	5.73	6.42	6.33	6.69	6.69	7.52	6.87
75.94	14.75	3.29	2.85	3.68	5.19	5.66	6.33	6.34	6.72	6.73	7.52	6.93
77.34	14.75	3.36	2.91	3.91	5.22	5.64	6.30	6.38	6.77	6.72	7.53	7.02
78.75	14.75	3.41	2.95	3.68	5.27	5.60	6.30	6.39	6.79	6.76	7.53	7.11
80.16	14.75	3.50	3.05	3.34	5.30	5.76	6.29	6.38	6.77	6.75	7.53	7.22
81.56	14.75	3.57	3.13	3.35	5.40	5.85	6.37	6.36	6.71	6.75	7.54	7.28
82.97	14.75	3.65	3.19	3.39	5.48	5.94	6.37	6.33	6.75	6.77	7.54	7.36

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
84.38	14.75	3.72	3.26	3.43	5.52	6.00	6.39	6.31	6.71	6.76	7.57	7.42
85.78	14.75	3.83	3.32	3.50	5.59	6.07	6.38	6.32	6.71	6.75	7.57	7.45
87.19	14.75	3.93	3.36	3.57	5.63	6.08	6.41	6.31	6.67	6.75	7.58	7.45
88.59	14.75	4.03	3.39	3.59	5.67	6.19	6.44	6.34	6.71	6.74	7.57	7.54
90.00	14.75	4.11	3.42	3.63	5.71	6.23	6.43	6.32	6.69	6.76	7.56	7.59
91.41	14.75	4.12	3.43	3.63	5.80	6.26	6.48	6.34	6.71	6.74	7.59	7.70
92.81	14.75	4.15	3.48	3.72	5.88	6.33	6.47	6.34	6.72	6.78	7.60	7.76
94.22	14.75	4.15	3.50	3.75	6.00	6.37	6.49	6.34	6.70	6.76	7.59	7.87
95.62	14.75	4.20	3.55	3.80	6.07	6.40	6.47	6.31	6.72	6.77	7.60	7.93
97.03	14.75	4.22	3.60	3.83	6.19	6.43	6.47	6.34	6.71	6.75	7.62	8.04
98.44	14.75	4.28	3.64	3.89	6.31	6.41	6.46	6.32	6.71	6.78	7.64	8.10
99.84	14.75	4.30	3.69	3.98	6.34	6.42	6.44	6.30	6.69	6.76	7.63	8.22
101.25	14.75	4.37	3.80	4.23	6.41	6.40	6.41	6.29	6.72	6.78	7.61	8.32
102.66	14.75	4.44	3.84	4.75	6.38	6.39	6.41	6.28	6.69	6.75	7.63	8.41
104.06	14.75	4.53	3.95	5.61	6.35	6.33	6.39	6.27	6.64	6.77	7.63	8.45
105.47	14.75	4.64	4.03	6.14	6.28	6.30	6.38	6.26	6.66	6.77	7.64	8.54
106.88	14.75	4.78	4.23	6.38	6.22	6.25	6.34	6.22	6.66	6.77	7.60	8.60
108.28	14.75	4.89	4.22	6.36	6.11	6.27	6.34	6.23	6.65	6.74	7.61	8.68
109.69	14.75	5.13	4.80	6.23	6.10	6.23	6.34	6.23	6.65	6.77	7.64	8.71
111.09	14.75	5.42	5.72	6.02	6.04	6.24	6.34	6.24	6.65	6.74	7.62	8.75
112.50	14.75	5.85	5.27	5.94	6.06	6.23	6.34	6.23	6.64	6.74	7.64	8.79
113.91	14.75	5.84	4.79	5.97	6.07	6.26	6.34	6.22	6.63	6.71	7.62	8.80
115.31	14.75	5.68	4.60	6.07	6.09	6.23	6.34	6.23	6.62	6.74	7.60	8.81
116.72	14.75	5.61	4.56	6.11	6.07	6.24	6.34	6.23	6.64	6.73	7.59	8.82
118.12	14.75	5.60	4.58	6.09	6.08	6.24	6.33	6.21	6.64	6.72	7.57	8.83
119.53	14.75	5.64	4.67	6.08	6.08	6.25	6.35	6.23	6.65	6.74	7.58	8.82
120.94	14.75	5.64	4.75	6.07	6.08	6.23	6.33	6.21	6.63	6.72	7.59	8.78
122.34	14.75	5.62	4.81	6.03	6.06	6.24	6.32	6.22	6.63	6.72	7.57	8.80
123.75	14.75	5.60	4.76	6.02	6.04	6.21	6.32	6.20	6.63	6.72	7.56	8.78
125.16	14.75	5.59	4.76	6.01	6.04	6.22	6.31	6.21	6.62	6.70	7.56	8.74
126.56	14.75	5.59	4.74	6.02	6.06	6.19	6.29	6.19	6.61	6.72	7.56	8.68
127.97	14.75	5.55	4.78	6.00	6.02	6.22	6.30	6.20	6.61	6.71	7.56	8.63
129.38	14.75	5.55	4.76	5.98	6.04	6.20	6.29	6.19	6.62	6.71	7.56	8.62
130.78	14.75	5.53	4.78	5.99	6.02	6.20	6.29	6.18	6.60	6.70	7.54	8.54
132.19	14.75	5.53	4.81	5.98	6.04	6.19	6.27	6.19	6.62	6.69	7.54	8.51
133.59	14.75	5.52	4.96	5.98	6.02	6.19	6.26	6.20	6.62	6.69	7.53	8.44

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
135.00	14.75	5.51	4.95	5.97	6.00	6.17	6.30	6.17	6.61	6.70	7.53	8.38
136.41	14.75	5.50	4.99	5.97	6.02	6.20	6.29	6.18	6.61	6.69	7.51	8.34
137.81	14.75	5.49	5.00	5.98	6.02	6.18	6.25	6.17	6.62	6.68	7.52	8.28
139.22	14.75	5.48	5.12	5.97	6.03	6.20	6.29	6.19	6.61	6.69	7.51	8.24
140.62	14.75	5.47	5.18	5.96	6.02	6.19	6.28	6.19	6.61	6.68	7.50	8.16
142.03	14.75	5.45	5.26	5.96	6.03	6.19	6.29	6.19	6.61	6.69	7.50	8.12
143.44	14.75	5.46	5.29	5.97	6.02	6.16	6.26	6.19	6.60	6.66	7.50	8.04
144.84	14.75	5.41	5.34	5.97	5.99	6.17	6.28	6.17	6.63	6.67	7.47	7.96
146.25	14.75	5.43	5.27	5.93	6.01	6.16	6.26	6.17	6.61	6.65	7.48	7.87
147.66	14.75	5.38	5.25	5.94	5.99	6.16	6.26	6.19	6.61	6.67	7.47	7.82
149.06	14.75	5.37	5.27	5.92	6.00	6.15	6.24	6.19	6.60	6.65	7.48	7.74
150.47	14.75	5.35	5.27	5.94	6.01	6.15	6.27	6.17	6.62	6.65	7.46	7.64
151.88	14.75	5.35	5.23	5.91	6.00	6.14	6.23	6.18	6.61	6.65	7.46	7.57
153.28	14.75	5.35	5.26	5.93	5.99	6.15	6.26	6.21	6.61	6.66	7.45	7.46
154.69	14.75	5.33	5.27	5.92	6.01	6.14	6.26	6.20	6.63	6.66	7.45	7.39
156.09	14.75	5.33	5.29	5.93	6.02	6.15	6.27	6.21	6.63	6.67	7.45	7.31
157.50	14.75	5.34	5.28	5.94	6.01	6.14	6.27	6.20	6.61	6.65	7.44	7.22
158.91	14.75	5.35	5.30	5.94	6.03	6.16	6.28	6.22	6.64	6.67	7.45	7.13
160.31	14.75	5.37	5.30	5.94	6.05	6.17	6.28	6.21	6.65	6.67	7.45	7.06
161.72	14.75	5.33	5.33	5.97	6.04	6.19	6.31	6.21	6.65	6.67	7.44	6.98
163.12	14.75	5.34	5.32	6.00	6.07	6.15	6.31	6.23	6.64	6.68	7.43	6.93
164.53	14.75	5.32	5.35	6.00	6.04	6.19	6.31	6.24	6.66	6.68	7.42	6.82
165.94	14.75	5.32	5.35	5.98	6.07	6.17	6.29	6.23	6.64	6.67	7.43	6.76
167.34	14.75	5.31	5.37	6.00	6.08	6.19	6.30	6.25	6.66	6.67	7.42	6.67
168.75	14.75	5.31	5.35	6.00	6.09	6.16	6.29	6.25	6.65	6.68	7.42	6.61
170.16	14.75	5.28	5.38	6.01	6.07	6.20	6.33	6.23	6.68	6.67	7.41	6.51
171.56	14.75	5.30	5.39	6.01	6.11	6.20	6.32	6.25	6.67	6.67	7.41	6.45
172.97	14.75	5.28	5.41	6.04	6.09	6.20	6.33	6.25	6.68	6.68	7.41	6.36
174.38	14.75	5.30	5.41	6.02	6.11	6.20	6.32	6.26	6.69	6.67	7.38	6.27
175.78	14.75	5.28	5.43	6.04	6.10	6.20	6.33	6.25	6.66	6.67	7.39	6.18
177.19	14.75	5.29	5.41	6.01	6.10	6.19	6.32	6.24	6.66	6.66	7.37	6.12
178.59	14.75	5.30	5.44	6.04	6.11	6.20	6.33	6.25	6.68	6.66	7.38	6.02
180.00	14.75	5.30	5.44	6.03	6.12	6.19	6.31	6.25	6.68	6.65	7.38	5.91
181.41	14.75	5.27	5.44	6.05	6.12	6.20	6.33	6.26	6.68	6.66	7.38	5.79
182.81	14.75	5.31	5.46	6.03	6.13	6.19	6.32	6.25	6.69	6.65	7.37	5.69
184.22	14.75	5.27	5.48	6.05	6.12	6.19	6.33	6.25	6.68	6.66	7.35	5.56

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
185.62	14.75	5.34	5.49	6.03	6.13	6.20	6.31	6.26	6.70	6.66	7.34	5.50
187.03	14.75	5.28	5.50	6.06	6.14	6.20	6.33	6.26	6.68	6.66	7.35	5.35
188.44	14.75	5.33	5.51	6.05	6.11	6.19	6.31	6.27	6.69	6.65	7.34	5.25
189.84	14.75	5.31	5.53	6.10	6.11	6.21	6.34	6.28	6.70	6.65	7.34	5.11
191.25	14.75	5.29	5.55	6.05	6.13	6.19	6.31	6.25	6.70	6.65	7.32	5.00
192.66	14.75	5.26	5.58	6.11	6.11	6.19	6.32	6.28	6.70	6.66	7.32	4.87
194.06	14.75	5.23	5.62	6.09	6.11	6.20	6.32	6.26	6.71	6.67	7.31	4.76
195.47	14.75	5.15	5.63	6.13	6.13	6.22	6.32	6.27	6.72	6.66	7.32	4.63
196.88	14.75	5.09	5.67	6.13	6.15	6.20	6.33	6.29	6.73	6.65	7.30	4.50
198.28	14.75	4.94	5.69	6.14	6.14	6.23	6.34	6.29	6.72	6.65	7.32	4.36
199.69	14.75	4.85	5.72	6.14	6.17	6.21	6.34	6.32	6.71	6.66	7.31	4.23
201.09	14.75	4.88	5.67	6.14	6.17	6.23	6.36	6.29	6.73	6.68	7.29	4.09
202.50	14.75	4.97	5.69	6.15	6.20	6.22	6.35	6.31	6.75	6.67	7.31	3.95
203.91	14.75	4.72	5.64	6.19	6.21	6.26	6.39	6.33	6.77	6.67	7.28	3.79
205.31	14.75	4.94	5.71	6.16	6.19	6.24	6.37	6.33	6.77	6.69	7.29	3.69
206.72	14.75	4.71	5.64	6.24	6.26	6.28	6.40	6.36	6.80	6.70	7.29	3.55
208.12	14.75	4.81	5.71	6.17	6.28	6.25	6.40	6.40	6.82	6.69	7.30	3.46
209.53	14.75	4.69	5.58	6.20	6.28	6.29	6.42	6.39	6.81	6.70	7.29	3.34
210.94	14.75	4.84	5.57	6.13	6.31	6.28	6.42	6.41	6.81	6.69	7.27	3.27
212.34	14.75	4.83	5.49	6.12	6.31	6.28	6.43	6.38	6.86	6.71	7.29	3.21
213.75	14.75	4.80	5.45	6.02	6.28	6.33	6.46	6.40	6.85	6.71	7.28	3.20
215.16	14.75	4.99	5.53	6.12	6.29	6.31	6.46	6.44	6.86	6.71	7.25	3.14
216.56	14.75	4.90	5.53	6.11	6.37	6.32	6.45	6.41	6.86	6.71	7.26	3.12
217.97	14.75	5.09	5.63	6.13	6.31	6.37	6.52	6.48	6.89	6.71	7.24	3.04
219.38	14.75	5.17	5.76	6.21	6.35	6.36	6.49	6.49	6.92	6.68	7.23	3.07
220.78	14.75	5.11	5.73	6.22	6.43	6.38	6.50	6.48	6.90	6.71	7.23	3.04
222.19	14.75	5.29	5.85	6.29	6.42	6.36	6.50	6.49	6.91	6.71	7.26	3.02
223.59	14.75	5.29	5.87	6.41	6.49	6.40	6.50	6.50	6.92	6.71	7.24	3.02
225.00	14.75	5.32	5.87	6.31	6.49	6.45	6.54	6.51	6.92	6.72	7.26	3.03
226.41	14.75	5.32	5.97	6.44	6.50	6.40	6.54	6.52	6.95	6.73	7.22	3.00
227.81	14.75	5.46	5.90	6.41	6.56	6.45	6.57	6.50	6.91	6.71	7.23	3.02
229.22	14.75	5.49	5.98	6.49	6.54	6.43	6.59	6.57	6.96	6.70	7.26	3.00
230.62	14.75	5.57	5.98	6.44	6.55	6.49	6.59	6.53	6.97	6.71	7.21	3.01
232.03	14.75	5.55	6.05	6.52	6.58	6.47	6.60	6.55	6.96	6.73	7.21	3.02
233.44	14.75	5.56	6.04	6.47	6.58	6.52	6.60	6.59	6.99	6.71	7.22	3.02
234.84	14.75	5.57	6.05	6.53	6.57	6.48	6.61	6.59	6.97	6.72	7.25	2.97

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
236.25	14.75	5.59	6.06	6.49	6.58	6.54	6.61	6.56	6.98	6.73	7.21	2.97
237.66	14.75	5.59	6.08	6.52	6.57	6.48	6.62	6.58	6.98	6.73	7.23	2.92
239.06	14.75	5.63	6.08	6.47	6.60	6.53	6.61	6.57	7.00	6.73	7.23	2.93
240.47	14.75	5.61	6.07	6.55	6.57	6.49	6.64	6.57	6.99	6.73	7.23	2.84
241.88	14.75	5.64	6.04	6.49	6.57	6.55	6.62	6.56	6.98	6.74	7.22	2.83
243.28	14.75	5.54	6.07	6.54	6.60	6.48	6.62	6.55	6.99	6.73	7.22	2.75
244.69	14.75	5.56	6.06	6.49	6.57	6.53	6.62	6.58	6.98	6.73	7.23	2.71
246.09	14.75	5.51	6.07	6.52	6.57	6.44	6.60	6.56	6.99	6.71	7.24	2.65
247.50	14.75	5.49	6.01	6.43	6.60	6.51	6.60	6.55	6.94	6.74	7.22	2.62
248.91	14.75	5.41	6.00	6.53	6.55	6.43	6.59	6.57	6.99	6.71	7.21	2.40
250.31	14.75	5.33	5.88	6.34	6.60	6.54	6.57	6.52	6.98	6.73	7.16	2.27
251.72	14.75	5.32	5.98	6.42	6.48	6.38	6.60	6.58	6.96	6.72	7.22	2.08
253.12	14.75	5.12	5.81	6.24	6.54	6.47	6.50	6.51	6.99	6.73	7.21	2.03
254.53	14.75	5.21	5.73	6.20	6.36	6.19	6.54	6.56	6.94	6.71	7.21	1.85
255.94	14.75	5.24	5.58	6.06	6.37	6.30	6.43	6.50	6.97	6.73	7.17	1.84
257.34	14.75	5.26	5.68	6.00	6.02	6.19	6.69	6.62	7.06	6.70	7.23	1.69
258.75	14.75	5.39	5.75	5.95	6.16	6.12	6.31	6.39	6.94	6.72	7.17	1.74
260.16	14.75	5.21	5.68	5.99	5.96	5.88	6.30	6.23	6.67	6.74	7.24	1.70
261.56	14.75	5.56	6.01	5.94	6.03	5.80	5.94	6.28	6.76	6.54	7.17	1.87
262.97	14.75	4.99	5.57	6.02	5.25	6.00	5.97	6.03	6.49	6.55	7.13	1.90
264.38	14.75	5.25	5.26	5.72	5.38	6.07	5.97	6.17	6.50	6.64	7.21	2.15
265.78	14.75	5.81	5.74	5.77	5.70	6.07	6.24	5.93	6.57	6.27	7.08	2.46
267.19	14.75	6.02	6.24	6.16	5.93	5.77	5.97	5.99	6.50	6.22	6.86	3.42
268.59	14.75	6.16	6.50	6.73	6.34	5.83	5.80	5.97	6.46	6.28	6.77	2.97
270.00	14.75	6.31	6.51	6.56	6.30	6.14	6.12	5.92	6.37	6.26	6.83	3.43
271.41	14.75	6.43	6.78	7.01	6.82	6.34	6.23	6.09	6.41	6.31	6.79	3.73
272.81	14.75	6.25	6.75	7.02	6.92	6.53	6.46	6.23	6.51	6.19	6.75	4.04
274.22	14.75	6.45	6.71	6.89	6.86	6.61	6.50	6.39	6.73	6.28	6.66	4.63
275.62	14.75	6.58	7.01	7.10	6.83	6.56	6.61	6.58	6.84	6.24	6.75	4.88
277.03	14.75	6.50	6.85	7.06	6.95	6.53	6.49	6.44	6.85	6.37	6.74	4.71
278.44	14.75	6.74	7.14	7.21	6.92	6.60	6.62	6.44	6.73	6.35	6.90	4.99
279.84	14.75	6.89	7.11	7.38	7.14	6.70	6.57	6.42	6.78	6.35	6.90	5.39
281.25	14.75	6.99	7.38	7.35	7.05	6.60	6.52	6.36	6.68	6.07	6.83	5.28
282.66	14.75	6.40	7.03	7.43	7.17	6.43	5.84	5.72	6.38	6.11	6.59	4.85
284.06	14.75	6.48	6.85	7.07	7.14	6.90	6.58	5.96	6.40	6.11	6.59	4.71
285.47	14.75	6.38	6.80	7.07	6.99	6.88	6.96	6.76	7.03	6.45	6.76	4.74

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
286.88	14.75	6.27	6.69	7.07	7.02	6.77	6.82	6.80	7.16	6.80	6.98	4.66
288.28	14.75	6.19	6.55	6.96	7.04	6.81	6.82	6.69	7.10	6.72	7.13	4.64
289.69	14.75	6.14	6.54	6.94	6.93	6.77	6.85	6.74	7.05	6.72	7.18	4.37
291.09	14.75	6.08	6.44	6.82	6.91	6.74	6.79	6.69	7.08	6.70	7.21	4.17
292.50	14.75	6.04	6.43	6.84	6.85	6.71	6.79	6.74	7.09	6.70	7.19	4.09
293.91	14.75	5.95	6.34	6.78	6.84	6.67	6.73	6.68	7.10	6.72	7.19	3.92
295.31	14.75	5.95	6.36	6.79	6.77	6.68	6.77	6.71	7.05	6.74	7.22	3.70
296.72	14.75	5.88	6.28	6.72	6.81	6.66	6.72	6.63	7.07	6.77	7.24	3.57
298.12	14.75	5.91	6.33	6.75	6.74	6.63	6.75	6.67	7.04	6.74	7.23	3.35
299.53	14.75	5.81	6.20	6.65	6.76	6.62	6.67	6.60	7.04	6.75	7.22	3.14
300.94	14.75	5.83	6.26	6.71	6.68	6.58	6.71	6.64	6.99	6.73	7.27	2.98
302.34	14.75	5.76	6.15	6.62	6.71	6.58	6.65	6.58	7.01	6.73	7.26	2.90
303.75	14.75	5.75	6.22	6.65	6.64	6.56	6.68	6.64	6.98	6.75	7.23	2.79
305.16	14.75	5.67	6.09	6.55	6.67	6.54	6.61	6.55	6.99	6.72	7.23	2.64
306.56	14.75	5.68	6.21	6.64	6.62	6.52	6.66	6.61	6.98	6.73	7.25	2.59
307.97	14.75	5.59	6.03	6.51	6.64	6.52	6.59	6.55	6.98	6.73	7.24	2.46
309.38	14.75	5.60	6.14	6.57	6.56	6.51	6.65	6.60	6.96	6.72	7.24	2.27
310.78	14.75	5.59	5.93	6.42	6.60	6.48	6.56	6.48	6.96	6.72	7.21	2.22
312.19	14.75	5.48	6.09	6.53	6.48	6.45	6.63	6.58	6.94	6.73	7.24	2.03
313.59	14.75	5.16	5.76	6.27	6.56	6.45	6.51	6.48	6.95	6.71	7.21	1.74
315.00	14.75	4.81	5.62	6.21	6.39	6.53	6.69	6.67	6.98	6.70	7.20	1.91
316.41	14.75	4.79	5.04	5.54	6.08	6.46	6.57	6.55	7.00	6.75	7.18	1.68
317.81	14.75	5.18	5.76	6.03	5.72	5.97	6.62	6.79	7.10	6.77	7.25	1.65
319.22	14.75	5.44	5.49	6.02	6.06	5.74	5.91	6.24	7.01	6.80	7.27	1.72
320.62	14.75	4.87	5.85	6.20	6.01	6.02	6.16	6.49	6.75	6.80	7.28	1.69
322.03	14.75	4.53	5.02	5.57	6.07	6.15	6.17	6.20	6.75	6.55	7.17	1.73
323.44	14.75	5.05	5.77	5.93	5.91	6.12	6.51	6.31	6.57	6.42	6.91	1.72
324.84	14.75	4.93	5.20	5.37	6.11	5.79	6.20	6.03	6.88	6.40	6.93	1.69
326.25	14.75	5.16	5.97	6.10	5.68	5.63	6.16	6.10	6.74	6.48	7.01	1.73
327.66	14.75	4.91	5.29	5.69	6.35	6.07	5.82	5.80	6.63	6.65	7.14	1.75
329.06	14.75	5.29	5.88	5.80	5.60	6.05	6.32	5.95	6.44	6.47	6.97	1.79
330.47	14.75	4.92	5.67	6.18	5.88	5.62	5.81	5.93	6.37	6.31	6.80	2.00
331.88	14.75	4.70	5.09	5.51	5.83	5.93	5.83	5.82	6.00	6.28	6.67	1.67
333.28	14.75	4.94	5.55	5.81	5.48	6.06	6.21	6.05	6.32	6.20	6.74	2.53
334.69	14.75	5.31	5.64	5.94	5.94	5.61	5.81	6.05	6.45	6.15	6.72	2.37
336.09	14.75	5.03	5.72	6.25	6.14	5.73	5.78	5.78	6.11	6.18	6.85	2.55

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
337.50	14.75	5.13	5.42	5.75	6.03	5.92	6.06	6.08	6.25	5.97	6.57	3.74
338.91	14.75	5.14	5.77	5.96	6.24	5.85	5.89	5.84	6.49	6.00	6.56	2.70
340.31	14.75	4.90	5.33	5.88	6.06	5.90	5.89	5.73	6.17	6.00	6.54	3.79
341.72	14.75	4.72	5.28	5.53	6.06	5.68	5.63	5.64	6.41	6.00	6.59	3.70
343.12	14.75	4.99	5.03	5.57	6.12	5.83	5.58	5.81	6.55	6.28	6.68	4.26
344.53	14.75	5.52	5.71	5.84	5.49	5.54	5.88	5.82	6.33	6.24	6.58	3.84
345.94	14.75	6.08	6.33	6.45	6.34	6.03	5.93	5.77	6.18	6.18	6.58	4.41
347.34	14.75	6.12	6.63	6.81	6.49	6.19	6.23	6.16	6.47	6.05	6.58	4.34
348.75	14.75	6.03	6.40	6.58	6.51	6.19	6.05	6.14	6.77	6.34	6.71	4.16
350.16	14.75	6.11	6.62	6.91	6.64	6.36	6.50	6.52	6.98	6.85	7.06	4.18
351.56	14.75	5.89	6.37	6.86	6.93	6.66	6.68	6.62	6.94	6.77	7.33	4.00
352.97	14.75	5.77	6.27	6.79	6.84	6.78	6.83	6.75	6.97	6.57	7.27	4.01
354.38	14.75	5.64	6.07	6.56	6.71	6.67	6.78	6.71	7.02	6.42	7.13	3.99
355.78	14.75	5.58	6.00	6.55	6.62	6.61	6.75	6.72	7.06	6.59	6.77	4.18
357.19	14.75	5.54	5.84	6.36	6.54	6.52	6.67	6.63	7.08	6.74	6.98	4.18
358.59	14.75	5.43	5.81	6.38	6.48	6.50	6.66	6.66	7.08	6.72	7.16	4.19
0.00	14.75	5.49	5.77	6.30	6.45	6.48	6.60	6.56	7.02	6.82	7.21	4.14
1.41	14.75	5.42	5.80	6.34	6.41	6.43	6.58	6.55	6.96	6.80	7.28	4.17
2.81	14.75	5.46	5.75	6.23	6.36	6.41	6.51	6.47	6.91	6.81	7.31	4.21
4.22	14.75	5.38	5.75	6.30	6.36	6.37	6.52	6.48	6.90	6.78	7.33	4.28
5.62	14.75	5.38	5.70	6.21	6.34	6.37	6.47	6.44	6.87	6.77	7.37	4.35
7.03	14.75	5.32	5.73	6.26	6.32	6.35	6.50	6.47	6.88	6.76	7.35	4.43
8.44	14.75	5.36	5.67	6.16	6.31	6.35	6.46	6.40	6.86	6.77	7.38	4.54
9.84	14.75	5.35	5.67	6.22	6.30	6.35	6.48	6.45	6.87	6.73	7.36	4.66
11.25	14.75	5.38	5.62	6.15	6.29	6.34	6.45	6.38	6.82	6.73	7.36	4.77
12.66	14.75	5.34	5.64	6.19	6.26	6.31	6.44	6.38	6.82	6.73	7.37	4.89
14.06	14.75	5.35	5.60	6.10	6.25	6.32	6.42	6.37	6.79	6.73	7.37	5.02
15.47	14.75	5.24	5.57	6.12	6.24	6.29	6.41	6.39	6.81	6.70	7.38	5.11
16.88	14.75	5.21	5.54	6.06	6.21	6.27	6.42	6.36	6.77	6.72	7.41	5.21
18.28	14.75	5.16	5.56	6.12	6.24	6.27	6.41	6.37	6.79	6.71	7.38	5.32
19.69	14.75	5.11	5.54	6.07	6.18	6.28	6.39	6.34	6.76	6.71	7.39	5.43
21.09	14.75	5.03	5.52	6.08	6.18	6.23	6.38	6.34	6.75	6.71	7.40	5.54
22.50	14.75	5.00	5.49	6.01	6.16	6.25	6.36	6.31	6.75	6.71	7.41	5.66
23.91	14.75	4.88	5.49	6.05	6.15	6.24	6.38	6.35	6.76	6.71	7.43	5.73
25.31	14.75	4.83	5.48	6.01	6.15	6.25	6.36	6.30	6.74	6.72	7.44	5.84
26.72	14.75	4.69	5.49	6.04	6.15	6.24	6.34	6.30	6.74	6.72	7.43	5.92

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
28.12	14.75	4.53	5.47	6.02	6.15	6.22	6.32	6.28	6.72	6.70	7.44	6.02
29.53	14.75	4.10	5.44	6.06	6.14	6.19	6.33	6.28	6.71	6.70	7.44	6.09
30.94	14.75	3.55	5.40	6.00	6.09	6.21	6.30	6.23	6.67	6.70	7.45	6.16
32.34	14.75	3.34	5.29	6.02	6.11	6.17	6.30	6.24	6.68	6.69	7.44	6.22
33.75	14.75	3.38	5.17	5.97	6.08	6.17	6.26	6.21	6.64	6.68	7.43	6.32
35.16	14.75	3.32	4.91	5.95	6.09	6.13	6.27	6.21	6.62	6.65	7.48	6.36
36.56	14.75	3.35	4.48	5.80	6.06	6.16	6.26	6.19	6.61	6.68	7.46	6.43
37.97	14.75	3.31	3.43	5.62	6.08	6.13	6.24	6.18	6.64	6.68	7.46	6.48
39.38	14.75	3.34	2.99	5.45	6.09	6.15	6.26	6.18	6.63	6.70	7.47	6.54
40.78	14.75	3.29	2.97	5.29	6.09	6.15	6.24	6.19	6.63	6.68	7.48	6.57
42.19	14.75	3.33	2.96	5.16	6.02	6.18	6.27	6.20	6.63	6.70	7.50	6.66
43.59	14.75	3.29	2.93	5.08	5.94	6.19	6.28	6.22	6.65	6.69	7.50	6.68
45.00	14.75	3.36	2.93	4.96	5.83	6.22	6.32	6.21	6.63	6.70	7.52	6.75
46.41	14.75	3.32	2.95	4.75	5.73	6.17	6.30	6.22	6.62	6.71	7.51	6.78
47.81	14.75	3.37	2.96	4.48	5.56	6.16	6.32	6.24	6.66	6.70	7.53	6.86
49.22	14.75	3.37	2.97	3.84	5.55	6.16	6.36	6.24	6.66	6.71	7.54	6.90
50.62	14.75	3.45	3.01	3.37	5.52	6.12	6.38	6.26	6.67	6.73	7.56	7.01
52.03	14.75	3.46	3.06	3.34	5.51	6.07	6.37	6.33	6.71	6.74	7.55	7.09
53.44	14.75	3.53	3.10	3.36	5.54	6.07	6.40	6.30	6.67	6.74	7.56	7.21
54.84	14.75	3.59	3.20	3.46	5.57	6.08	6.41	6.32	6.74	6.73	7.57	7.31
56.25	14.75	3.70	3.28	3.49	5.60	6.11	6.44	6.33	6.72	6.77	7.56	7.36
57.66	14.75	3.71	3.31	3.54	5.62	6.11	6.42	6.30	6.71	6.74	7.56	7.14
59.06	14.75	3.74	3.33	3.54	5.59	6.08	6.36	6.27	6.65	6.70	7.56	6.87
60.47	14.75	3.72	3.35	3.56	5.66	6.11	6.35	6.23	6.60	6.69	7.54	6.97
61.88	14.75	3.62	3.27	3.52	5.62	6.09	6.27	6.17	6.55	6.68	7.52	7.00
63.28	14.75	3.56	3.22	3.42	5.50	5.98	6.23	6.16	6.58	6.68	7.52	6.75
64.69	14.75	3.57	3.17	3.43	5.38	5.92	6.23	6.18	6.62	6.72	7.52	6.77
66.09	14.75	3.41	3.08	3.43	5.38	5.89	6.29	6.23	6.67	6.73	7.53	6.58
67.50	14.75	3.49	3.05	3.39	5.36	5.91	6.31	6.28	6.67	6.72	7.52	6.71
68.91	14.75	3.47	3.11	3.36	5.37	5.88	6.34	6.28	6.70	6.73	7.51	6.46
70.31	14.75	3.45	3.07	3.36	5.39	5.89	6.34	6.27	6.66	6.68	7.51	6.62
71.72	14.75	3.32	2.96	3.32	5.38	5.91	6.33	6.26	6.67	6.71	7.52	6.69
73.12	14.75	3.21	2.84	3.08	5.22	5.83	6.40	6.31	6.68	6.69	7.48	6.77
74.53	14.75	3.23	2.80	3.27	5.09	5.59	6.40	6.33	6.67	6.73	7.50	6.85
75.94	14.75	3.27	2.82	4.17	5.04	5.43	6.30	6.36	6.69	6.72	7.50	6.90
77.34	14.75	3.28	2.86	4.05	5.11	5.38	6.20	6.41	6.75	6.74	7.55	6.96

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
78.75	14.75	3.37	2.90	3.71	5.19	5.41	6.14	6.36	6.78	6.75	7.55	7.02
80.16	14.75	3.40	2.97	3.29	5.24	5.48	6.17	6.37	6.78	6.74	7.50	7.13
81.56	14.75	3.51	3.07	3.28	5.33	5.60	6.28	6.36	6.76	6.74	7.50	7.23
82.97	14.75	3.56	3.12	3.37	5.38	5.73	6.31	6.33	6.74	6.78	7.52	7.28
84.38	14.75	3.66	3.22	3.38	5.40	5.84	6.35	6.32	6.71	6.74	7.56	7.33
85.78	14.75	3.73	3.25	3.44	5.47	5.90	6.34	6.33	6.73	6.76	7.54	7.36
87.19	14.75	3.82	3.33	3.49	5.47	5.97	6.40	6.33	6.72	6.76	7.58	7.40
88.59	14.75	3.87	3.33	3.52	5.52	6.04	6.42	6.34	6.72	6.76	7.57	7.46
90.00	14.75	3.95	3.37	3.54	5.56	6.12	6.45	6.35	6.76	6.77	7.57	7.55
91.41	14.75	4.04	3.38	3.59	5.65	6.17	6.51	6.34	6.73	6.76	7.59	7.63
92.81	14.75	4.12	3.44	3.62	5.74	6.24	6.49	6.38	6.73	6.77	7.61	7.71
94.22	14.75	4.12	3.45	3.68	5.84	6.31	6.50	6.36	6.73	6.79	7.59	7.81
95.62	14.75	4.14	3.51	3.73	5.93	6.36	6.50	6.35	6.72	6.75	7.59	7.91
97.03	14.75	4.19	3.54	3.78	6.04	6.42	6.53	6.36	6.77	6.78	7.61	7.98
98.44	14.75	4.26	3.62	3.82	6.18	6.47	6.49	6.34	6.71	6.80	7.61	8.08
99.84	14.75	4.27	3.63	3.90	6.30	6.44	6.49	6.33	6.72	6.78	7.63	8.18
101.25	14.75	4.33	3.76	3.99	6.36	6.43	6.47	6.31	6.70	6.77	7.62	8.28
102.66	14.75	4.41	3.80	4.38	6.46	6.42	6.44	6.28	6.71	6.78	7.61	8.38
104.06	14.75	4.53	3.96	5.40	6.42	6.38	6.42	6.28	6.68	6.76	7.62	8.46
105.47	14.75	4.60	3.94	6.09	6.36	6.35	6.39	6.26	6.66	6.77	7.61	8.52
106.88	14.75	4.74	4.23	6.40	6.25	6.31	6.35	6.23	6.65	6.77	7.63	8.60
108.28	14.75	4.89	4.18	6.39	6.16	6.28	6.35	6.22	6.67	6.77	7.63	8.64
109.69	14.75	5.13	5.26	6.20	6.08	6.25	6.34	6.22	6.63	6.77	7.61	8.71
111.09	14.75	5.50	5.70	6.01	6.06	6.24	6.31	6.20	6.67	6.75	7.60	8.72
112.50	14.75	5.94	5.20	5.92	6.05	6.24	6.33	6.23	6.65	6.74	7.61	8.80
113.91	14.75	5.77	4.74	5.95	6.07	6.23	6.32	6.22	6.63	6.71	7.60	8.79
115.31	14.75	5.64	4.57	6.06	6.06	6.23	6.32	6.19	6.63	6.73	7.59	8.80
116.72	14.75	5.62	4.55	6.09	6.10	6.25	6.32	6.22	6.65	6.74	7.58	8.82
118.12	14.75	5.60	4.54	6.09	6.09	6.24	6.32	6.25	6.63	6.71	7.59	8.81
119.53	14.75	5.61	4.65	6.08	6.10	6.23	6.34	6.24	6.65	6.73	7.59	8.79
120.94	14.75	5.62	4.73	6.04	6.07	6.24	6.34	6.21	6.62	6.73	7.57	8.79
122.34	14.75	5.62	4.81	6.02	6.09	6.22	6.31	6.21	6.64	6.71	7.56	8.80
123.75	14.75	5.60	4.73	6.03	6.06	6.21	6.30	6.20	6.62	6.71	7.58	8.74
125.16	14.75	5.58	4.75	6.01	6.05	6.20	6.30	6.20	6.64	6.72	7.58	8.69
126.56	14.75	5.55	4.72	6.00	6.04	6.20	6.29	6.21	6.62	6.70	7.54	8.66
127.97	14.75	5.56	4.75	6.00	6.05	6.20	6.29	6.20	6.63	6.70	7.56	8.62

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
129.38	14.75	5.54	4.73	6.01	6.05	6.20	6.29	6.20	6.61	6.68	7.55	8.58
130.78	14.75	5.52	4.75	6.01	6.05	6.20	6.29	6.21	6.61	6.70	7.54	8.53
132.19	14.75	5.53	4.79	5.99	6.04	6.18	6.27	6.19	6.60	6.67	7.54	8.49
133.59	14.75	5.50	4.90	5.99	6.01	6.18	6.28	6.18	6.60	6.68	7.54	8.43
135.00	14.75	5.52	4.94	5.97	6.04	6.18	6.30	6.19	6.61	6.69	7.53	8.38
136.41	14.75	5.49	4.98	5.98	6.03	6.19	6.28	6.20	6.63	6.71	7.52	8.32
137.81	14.75	5.48	5.03	5.97	6.01	6.18	6.28	6.21	6.62	6.69	7.52	8.26
139.22	14.75	5.47	5.15	5.97	6.02	6.20	6.29	6.21	6.63	6.69	7.52	8.20
140.62	14.75	5.47	5.23	5.99	6.04	6.20	6.30	6.20	6.62	6.69	7.53	8.15
142.03	14.75	5.45	5.29	5.98	6.07	6.18	6.29	6.21	6.63	6.69	7.52	8.10
143.44	14.75	5.44	5.35	5.98	6.03	6.18	6.28	6.17	6.61	6.68	7.50	8.04
144.84	14.75	5.46	5.33	5.97	6.01	6.19	6.28	6.20	6.62	6.67	7.48	7.98
146.25	14.75	5.44	5.25	5.95	5.99	6.17	6.28	6.19	6.60	6.67	7.49	7.91
147.66	14.75	5.41	5.26	5.95	6.03	6.14	6.27	6.17	6.58	6.65	7.47	7.83
149.06	14.75	5.37	5.29	5.97	5.98	6.17	6.28	6.18	6.58	6.66	7.48	7.73
150.47	14.75	5.34	5.29	5.92	6.00	6.16	6.27	6.18	6.59	6.68	7.46	7.65
151.88	14.75	5.35	5.25	5.94	5.99	6.16	6.26	6.17	6.61	6.67	7.47	7.57
153.28	14.75	5.35	5.27	5.89	5.99	6.15	6.26	6.18	6.64	6.66	7.45	7.47
154.69	14.75	5.32	5.24	5.95	6.02	6.15	6.26	6.17	6.61	6.66	7.45	7.38
156.09	14.75	5.35	5.30	5.93	6.00	6.16	6.28	6.18	6.62	6.67	7.46	7.30
157.50	14.75	5.35	5.28	5.94	6.02	6.15	6.27	6.18	6.64	6.66	7.44	7.21
158.91	14.75	5.35	5.33	5.93	6.02	6.16	6.26	6.21	6.64	6.67	7.45	7.14
160.31	14.75	5.35	5.31	5.96	6.04	6.16	6.29	6.22	6.66	6.67	7.45	7.07
161.72	14.75	5.37	5.32	5.96	6.06	6.18	6.29	6.22	6.66	6.70	7.45	6.99
163.12	14.75	5.33	5.33	5.98	6.05	6.19	6.28	6.23	6.64	6.67	7.42	6.92
164.53	14.75	5.35	5.36	5.99	6.07	6.19	6.30	6.24	6.67	6.66	7.42	6.87
165.94	14.75	5.33	5.35	6.01	6.08	6.20	6.30	6.23	6.65	6.66	7.43	6.78
167.34	14.75	5.33	5.39	6.00	6.07	6.19	6.31	6.24	6.66	6.70	7.44	6.71
168.75	14.75	5.32	5.37	6.02	6.09	6.19	6.32	6.24	6.68	6.68	7.42	6.64
170.16	14.75	5.33	5.38	6.02	6.08	6.19	6.31	6.26	6.68	6.67	7.41	6.56
171.56	14.75	5.31	5.39	6.02	6.10	6.20	6.33	6.26	6.67	6.66	7.41	6.51
172.97	14.75	5.30	5.42	6.01	6.11	6.19	6.32	6.25	6.67	6.67	7.41	6.42
174.38	14.75	5.31	5.42	6.04	6.12	6.21	6.32	6.25	6.69	6.67	7.38	6.32
175.78	14.75	5.31	5.44	6.04	6.13	6.20	6.30	6.25	6.68	6.66	7.39	6.26
177.19	14.75	5.31	5.41	6.04	6.12	6.21	6.33	6.25	6.69	6.65	7.38	6.15
178.59	14.75	5.29	5.44	6.04	6.11	6.20	6.31	6.25	6.67	6.65	7.37	6.06

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
180.00	14.75	5.32	5.42	6.05	6.11	6.20	6.29	6.25	6.69	6.65	7.35	5.98
181.41	14.75	5.32	5.44	6.04	6.11	6.20	6.31	6.26	6.69	6.65	7.38	5.86
182.81	14.75	5.29	5.44	6.06	6.13	6.20	6.32	6.27	6.68	6.65	7.36	5.74
184.22	14.75	5.31	5.47	6.04	6.12	6.19	6.30	6.26	6.68	6.67	7.37	5.63
185.62	14.75	5.30	5.47	6.05	6.12	6.18	6.32	6.29	6.70	6.63	7.35	5.51
187.03	14.75	5.33	5.50	6.06	6.11	6.19	6.32	6.26	6.68	6.64	7.35	5.41
188.44	14.75	5.32	5.50	6.07	6.14	6.20	6.31	6.26	6.68	6.64	7.33	5.29
189.84	14.75	5.33	5.53	6.08	6.13	6.20	6.32	6.28	6.69	6.64	7.35	5.19
191.25	14.75	5.31	5.54	6.11	6.12	6.20	6.34	6.29	6.69	6.65	7.35	5.07
192.66	14.75	5.30	5.57	6.08	6.10	6.20	6.34	6.26	6.70	6.66	7.33	4.93
194.06	14.75	5.27	5.58	6.11	6.14	6.20	6.33	6.27	6.70	6.64	7.32	4.80
195.47	14.75	5.21	5.62	6.09	6.14	6.20	6.32	6.30	6.72	6.65	7.31	4.67
196.88	14.75	5.10	5.62	6.13	6.15	6.20	6.33	6.27	6.70	6.65	7.31	4.52
198.28	14.75	5.03	5.71	6.15	6.15	6.21	6.33	6.30	6.73	6.67	7.33	4.41
199.69	14.75	4.82	5.68	6.17	6.14	6.22	6.35	6.29	6.74	6.66	7.30	4.25
201.09	14.75	4.93	5.67	6.15	6.16	6.22	6.35	6.32	6.72	6.65	7.31	4.11
202.50	14.75	4.97	5.70	6.17	6.19	6.22	6.37	6.31	6.75	6.67	7.31	3.95
203.91	14.75	4.87	5.65	6.16	6.22	6.24	6.38	6.31	6.74	6.67	7.30	3.82
205.31	14.75	4.84	5.74	6.17	6.22	6.25	6.40	6.37	6.78	6.67	7.30	3.68
206.72	14.75	4.77	5.65	6.22	6.26	6.25	6.39	6.38	6.78	6.69	7.30	3.58
208.12	14.75	4.87	5.65	6.21	6.27	6.28	6.42	6.37	6.80	6.68	7.29	3.44
209.53	14.75	4.67	5.63	6.21	6.25	6.29	6.41	6.38	6.81	6.70	7.30	3.33
210.94	14.75	4.88	5.59	6.15	6.30	6.29	6.42	6.39	6.83	6.69	7.27	3.24
212.34	14.75	4.83	5.64	6.12	6.30	6.30	6.41	6.40	6.83	6.72	7.30	3.22
213.75	14.75	4.82	5.57	6.18	6.31	6.32	6.46	6.44	6.83	6.70	7.26	3.16
215.16	14.75	4.90	5.52	6.06	6.28	6.32	6.47	6.43	6.86	6.72	7.26	3.10
216.56	14.75	4.92	5.57	6.15	6.31	6.32	6.48	6.44	6.87	6.74	7.24	3.08
217.97	14.75	4.90	5.52	6.07	6.35	6.32	6.46	6.44	6.87	6.74	7.26	3.04
219.38	14.75	5.08	5.63	6.11	6.24	6.31	6.53	6.50	6.90	6.73	7.25	3.05
220.78	14.75	5.11	5.74	6.27	6.40	6.29	6.47	6.45	6.89	6.73	7.29	3.02
222.19	14.75	5.09	5.70	6.34	6.47	6.35	6.48	6.47	6.86	6.73	7.22	3.02
223.59	14.75	5.31	5.87	6.32	6.49	6.37	6.46	6.45	6.90	6.71	7.26	2.99
225.00	14.75	5.38	5.96	6.39	6.49	6.43	6.53	6.48	6.88	6.69	7.22	2.99
226.41	14.75	5.35	5.96	6.41	6.53	6.42	6.56	6.55	6.92	6.71	7.25	2.97
227.81	14.75	5.42	6.02	6.45	6.53	6.45	6.60	6.55	6.94	6.72	7.24	2.99
229.22	14.75	5.44	5.97	6.49	6.57	6.50	6.58	6.54	6.97	6.71	7.23	3.00

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
230.62	14.75	5.48	6.05	6.43	6.57	6.48	6.63	6.56	6.97	6.73	7.23	3.00
232.03	14.75	5.55	6.06	6.52	6.57	6.46	6.57	6.53	6.98	6.75	7.23	2.97
233.44	14.75	5.56	6.08	6.50	6.57	6.51	6.63	6.57	6.95	6.75	7.23	2.99
234.84	14.75	5.59	6.07	6.53	6.58	6.48	6.59	6.56	6.98	6.73	7.26	2.94
236.25	14.75	5.56	6.06	6.52	6.57	6.53	6.62	6.55	6.98	6.73	7.22	2.96
237.66	14.75	5.63	6.06	6.53	6.61	6.50	6.61	6.57	6.97	6.73	7.24	2.92
239.06	14.75	5.61	6.05	6.52	6.56	6.50	6.62	6.57	6.98	6.75	7.23	2.88
240.47	14.75	5.62	6.06	6.51	6.60	6.54	6.62	6.56	6.97	6.74	7.23	2.81
241.88	14.75	5.55	6.05	6.50	6.53	6.50	6.63	6.57	6.97	6.74	7.21	2.82
243.28	14.75	5.57	6.06	6.50	6.59	6.50	6.60	6.58	7.00	6.74	7.24	2.75
244.69	14.75	5.51	6.06	6.51	6.55	6.52	6.65	6.58	6.99	6.73	7.22	2.68
246.09	14.75	5.44	6.03	6.47	6.62	6.53	6.59	6.56	6.98	6.74	7.22	2.63
247.50	14.75	5.35	6.02	6.45	6.49	6.48	6.65	6.58	6.97	6.73	7.21	2.57
248.91	14.75	5.23	5.86	6.40	6.63	6.43	6.54	6.56	7.00	6.73	7.22	2.36
250.31	14.75	5.44	5.98	6.43	6.46	6.42	6.58	6.55	6.93	6.74	7.19	2.19
251.72	14.75	5.09	5.75	6.44	6.60	6.44	6.56	6.52	6.97	6.71	7.23	2.06
253.12	14.75	5.26	5.82	6.14	6.22	6.42	6.61	6.61	6.95	6.69	7.16	1.99
254.53	14.75	5.23	5.82	6.27	6.45	6.20	6.38	6.52	7.06	6.71	7.14	1.88
255.94	14.75	5.27	5.71	6.00	6.30	6.31	6.43	6.49	6.87	6.74	7.17	1.81
257.34	14.75	5.22	5.81	6.22	6.30	6.10	6.13	6.47	6.94	6.76	7.23	1.70
258.75	14.75	5.23	5.66	5.87	6.20	6.34	6.41	6.24	6.65	6.71	7.14	1.69
260.16	14.75	5.51	5.85	6.21	6.01	5.92	6.36	6.47	6.82	6.61	7.17	1.58
261.56	14.75	5.40	5.98	6.39	6.01	5.86	6.09	6.20	6.71	6.52	7.12	1.65
262.97	14.75	5.79	5.98	6.03	6.14	6.06	6.08	6.04	6.57	6.63	7.05	1.62
264.38	14.75	5.90	6.33	6.38	5.93	5.94	6.16	6.08	6.53	6.44	7.03	2.19
265.78	14.75	5.87	6.27	6.42	6.13	5.80	5.88	5.96	6.46	6.36	7.04	2.28
267.19	14.75	6.06	6.38	6.58	6.36	5.92	5.94	5.90	6.39	6.22	7.07	2.42
268.59	14.75	6.06	6.44	6.65	6.45	6.15	6.14	5.90	6.22	6.29	7.00	2.11
270.00	14.75	6.20	6.46	6.63	6.51	6.23	6.18	6.02	6.44	6.18	6.86	2.67
271.41	14.75	6.26	6.73	6.86	6.66	6.32	6.33	6.22	6.46	6.23	6.73	2.96
272.81	14.75	6.16	6.32	6.65	6.83	6.58	6.66	6.33	6.60	6.22	6.79	3.04
274.22	14.75	6.37	6.65	6.78	6.68	6.50	6.53	6.48	6.59	6.34	6.80	3.61
275.62	14.75	6.38	6.75	6.98	6.80	6.28	6.56	6.34	6.73	6.33	6.93	4.17
277.03	14.75	6.40	6.73	6.83	6.51	6.53	6.41	6.47	6.71	6.43	6.85	5.38
278.44	14.75	6.37	6.73	6.83	6.69	6.45	6.53	6.52	6.70	6.44	7.10	6.22
279.84	14.75	6.40	6.80	6.99	6.91	6.42	6.30	6.36	6.90	6.43	6.65	5.52

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
281.25	14.75	6.50	6.88	7.11	6.89	6.50	6.60	6.58	6.95	6.56	6.75	5.20
282.66	14.75	6.44	6.84	7.01	6.81	6.53	6.63	6.65	6.94	6.39	6.78	5.18
284.06	14.75	6.43	6.83	6.99	6.83	6.46	6.64	6.54	6.92	6.68	7.10	5.06
285.47	14.75	6.39	6.81	7.01	6.96	6.73	6.76	6.65	6.87	6.57	7.09	4.91
286.88	14.75	6.29	6.73	7.06	6.98	6.76	6.84	6.67	6.92	6.56	7.02	4.79
288.28	14.75	6.21	6.63	7.02	6.99	6.73	6.78	6.76	7.08	6.55	7.11	4.71
289.69	14.75	6.11	6.52	6.93	7.00	6.79	6.77	6.68	7.01	6.58	6.96	4.52
291.09	14.75	6.09	6.49	6.90	6.92	6.76	6.83	6.69	7.02	6.68	7.08	4.35
292.50	14.75	6.02	6.40	6.83	6.86	6.72	6.79	6.71	7.06	6.67	7.18	4.14
293.91	14.75	5.97	6.40	6.82	6.82	6.70	6.77	6.70	7.09	6.70	7.17	3.97
295.31	14.75	5.95	6.34	6.75	6.82	6.69	6.75	6.68	7.06	6.75	7.19	3.78
296.72	14.75	5.90	6.33	6.76	6.77	6.64	6.73	6.68	7.07	6.75	7.23	3.62
298.12	14.75	5.88	6.29	6.73	6.76	6.65	6.73	6.65	7.04	6.79	7.23	3.39
299.53	14.75	5.84	6.27	6.73	6.73	6.62	6.72	6.65	7.03	6.74	7.25	3.17
300.94	14.75	5.84	6.24	6.65	6.70	6.61	6.70	6.62	7.01	6.77	7.23	2.97
302.34	14.75	5.75	6.19	6.64	6.68	6.58	6.67	6.61	7.00	6.73	7.26	2.92
303.75	14.75	5.75	6.17	6.61	6.65	6.54	6.68	6.60	6.96	6.74	7.24	2.74
305.16	14.75	5.67	6.14	6.62	6.66	6.54	6.65	6.57	7.01	6.73	7.26	2.62
306.56	14.75	5.70	6.15	6.55	6.60	6.52	6.63	6.57	6.97	6.75	7.23	2.54
307.97	14.75	5.60	6.11	6.56	6.61	6.52	6.62	6.57	7.01	6.71	7.24	2.44
309.38	14.75	5.67	6.13	6.50	6.56	6.52	6.65	6.58	6.97	6.76	7.24	2.40
310.78	14.75	5.53	6.02	6.55	6.61	6.53	6.62	6.56	7.00	6.73	7.23	2.26
312.19	14.75	5.70	6.16	6.46	6.50	6.45	6.61	6.55	6.94	6.75	7.23	1.64
313.59	14.75	4.78	5.62	6.52	6.62	6.48	6.55	6.50	6.94	6.69	7.21	1.37
315.00	14.75	4.82	5.59	6.20	6.40	6.46	6.61	6.56	6.92	6.70	7.20	1.46
316.41	14.75	4.64	5.27	5.91	6.31	6.50	6.63	6.54	6.99	6.68	7.21	1.76
317.81	14.75	5.06	5.49	5.89	5.78	5.90	6.52	6.69	7.02	6.76	7.22	2.22
319.22	14.75	5.06	5.71	6.12	5.90	5.90	6.04	6.37	7.01	6.74	7.20	1.97
320.62	14.75	4.48	5.22	5.63	5.77	5.93	6.18	6.11	6.72	6.84	7.29	1.79
322.03	14.75	4.95	5.51	5.82	5.71	5.76	6.05	6.18	6.79	6.69	7.24	1.65
323.44	14.75	5.22	5.47	5.64	5.71	5.76	5.97	6.06	6.58	6.80	7.30	1.96
324.84	14.75	5.10	5.77	6.11	5.76	5.57	5.70	5.98	6.58	6.48	7.17	1.85
326.25	14.75	4.80	5.17	5.81	6.09	5.99	5.84	5.78	6.35	6.53	7.08	1.72
327.66	14.75	4.85	5.17	5.38	5.57	5.60	6.07	6.15	6.52	6.33	7.07	1.81
329.06	14.75	5.41	5.77	5.81	5.57	5.59	5.89	6.14	6.44	6.40	6.88	2.16
330.47	14.75	5.03	5.26	5.55	5.87	5.69	5.93	5.89	6.28	6.76	7.04	2.34

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
331.88	14.75	5.11	5.31	5.61	5.73	5.72	5.98	6.29	6.59	6.44	6.93	2.71
333.28	14.75	5.17	5.63	5.88	5.68	5.62	5.71	6.04	6.48	6.29	6.92	2.61
334.69	14.75	5.22	5.50	5.77	5.76	5.70	6.02	5.89	6.28	6.42	6.94	2.65
336.09	14.75	5.21	5.81	5.84	5.60	5.84	5.95	6.00	6.37	6.03	6.77	2.29
337.50	14.75	5.24	5.69	5.89	5.75	5.48	6.13	5.94	6.25	6.10	6.65	2.13
338.91	14.75	5.18	5.59	5.83	5.79	5.77	5.99	5.95	6.25	6.02	6.60	2.09
340.31	14.75	5.80	6.06	6.06	5.77	5.47	5.60	5.81	6.25	6.00	6.47	2.84
341.72	14.75	5.06	5.82	6.36	6.28	5.77	5.67	5.41	5.69	5.79	6.38	2.56
343.12	14.75	4.61	5.72	6.04	6.03	5.90	5.93	5.67	5.88	5.81	6.64	2.17
344.53	14.75	5.67	6.10	6.30	6.14	5.89	5.89	5.79	6.22	5.82	6.47	1.79
345.94	14.75	5.91	6.28	6.54	6.53	6.38	6.24	6.07	6.37	5.83	6.40	4.08
347.34	14.75	6.28	6.61	6.71	6.59	6.49	6.59	6.38	6.67	6.19	6.59	4.89
348.75	14.75	6.13	6.57	6.92	6.76	6.70	6.66	6.64	6.83	6.33	6.77	4.55
350.16	14.75	6.35	6.72	6.87	6.80	6.61	6.61	6.65	7.05	6.39	6.84	4.43
351.56	14.75	6.29	6.86	7.25	7.05	6.64	6.64	6.53	7.03	6.67	6.97	4.25
352.97	14.75	6.13	6.70	7.20	7.01	6.57	6.79	6.66	7.06	6.53	6.98	4.36
354.38	14.75	5.92	6.37	6.93	7.03	6.77	6.72	6.55	6.97	6.35	6.77	4.30
355.78	14.75	5.78	6.13	6.69	6.84	6.75	6.80	6.73	7.01	6.50	6.92	4.45
357.19	14.75	5.63	6.01	6.58	6.72	6.75	6.86	6.77	7.11	6.71	6.97	4.39
358.59	14.75	5.66	5.94	6.50	6.65	6.60	6.77	6.75	7.17	6.76	7.10	4.41
0.00	14.75	5.55	5.85	6.39	6.54	6.57	6.68	6.65	7.09	6.77	7.18	4.46
1.41	14.75	5.53	5.79	6.35	6.47	6.47	6.60	6.60	7.04	6.84	7.24	4.58
2.81	14.75	5.45	5.71	6.28	6.41	6.47	6.56	6.48	6.95	6.80	7.26	4.57
4.22	14.75	5.46	5.69	6.26	6.37	6.38	6.50	6.47	6.90	6.78	7.31	4.64
5.62	14.75	5.43	5.65	6.21	6.32	6.39	6.47	6.43	6.85	6.74	7.33	4.61
7.03	14.75	5.41	5.63	6.19	6.33	6.33	6.47	6.45	6.87	6.77	7.36	4.70
8.44	14.75	5.43	5.62	6.18	6.30	6.37	6.50	6.43	6.85	6.73	7.36	4.75
9.84	14.75	5.44	5.63	6.20	6.32	6.33	6.47	6.43	6.85	6.72	7.38	4.85
11.25	14.75	5.40	5.61	6.17	6.29	6.35	6.47	6.41	6.83	6.71	7.37	4.93
12.66	14.75	5.43	5.60	6.16	6.26	6.31	6.43	6.42	6.81	6.74	7.38	5.05
14.06	14.75	5.35	5.55	6.11	6.28	6.32	6.44	6.37	6.80	6.72	7.37	5.14
15.47	14.75	5.39	5.56	6.14	6.24	6.29	6.44	6.39	6.80	6.71	7.40	5.27
16.88	14.75	5.31	5.50	6.08	6.24	6.30	6.40	6.35	6.76	6.71	7.38	5.34
18.28	14.75	5.31	5.50	6.07	6.21	6.27	6.39	6.37	6.78	6.73	7.41	5.44
19.69	14.75	5.21	5.46	6.05	6.21	6.28	6.39	6.33	6.77	6.71	7.40	5.54
21.09	14.75	5.20	5.48	6.05	6.19	6.25	6.38	6.34	6.77	6.68	7.39	5.65

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
22.50	14.75	5.13	5.45	6.01	6.19	6.26	6.36	6.31	6.73	6.68	7.40	5.74
23.91	14.75	5.09	5.47	6.03	6.15	6.20	6.33	6.31	6.73	6.72	7.43	5.84
25.31	14.75	4.99	5.45	5.99	6.13	6.22	6.34	6.29	6.70	6.70	7.43	5.92
26.72	14.75	4.85	5.42	5.99	6.12	6.18	6.31	6.28	6.72	6.70	7.43	5.99
28.12	14.75	4.64	5.39	5.96	6.12	6.22	6.31	6.26	6.69	6.67	7.43	6.06
29.53	14.75	4.25	5.41	5.99	6.10	6.18	6.30	6.26	6.67	6.70	7.46	6.12
30.94	14.75	3.53	5.36	5.99	6.10	6.17	6.29	6.22	6.67	6.68	7.45	6.17
32.34	14.75	3.35	5.25	5.97	6.08	6.15	6.27	6.24	6.68	6.70	7.46	6.22
33.75	14.75	3.32	5.08	5.96	6.08	6.15	6.29	6.21	6.62	6.67	7.46	6.28
35.16	14.75	3.32	4.79	5.91	6.09	6.15	6.28	6.22	6.63	6.68	7.47	6.35
36.56	14.75	3.30	4.28	5.76	6.10	6.15	6.24	6.19	6.62	6.69	7.46	6.38
37.97	14.75	3.28	3.26	5.60	6.09	6.12	6.24	6.21	6.62	6.67	7.49	6.43
39.38	14.75	3.25	2.92	5.35	6.09	6.14	6.26	6.20	6.60	6.68	7.47	6.47
40.78	14.75	3.28	2.93	5.20	6.04	6.15	6.27	6.17	6.63	6.69	7.51	6.52
42.19	14.75	3.24	2.88	5.07	5.95	6.19	6.28	6.21	6.62	6.69	7.48	6.57
43.59	14.75	3.26	2.88	4.96	5.79	6.16	6.28	6.22	6.63	6.67	7.51	6.62
45.00	14.75	3.25	2.86	4.87	5.64	6.19	6.30	6.23	6.60	6.70	7.53	6.66
46.41	14.75	3.26	2.90	4.68	5.52	6.15	6.32	6.24	6.65	6.70	7.51	6.71
47.81	14.75	3.30	2.89	4.35	5.47	6.10	6.35	6.25	6.64	6.72	7.52	6.77
49.22	14.75	3.33	2.91	3.92	5.34	6.05	6.38	6.30	6.64	6.72	7.54	6.82
50.62	14.75	3.34	2.93	3.42	5.31	6.03	6.38	6.27	6.66	6.73	7.54	6.91
52.03	14.75	3.41	2.98	3.24	5.36	5.95	6.39	6.30	6.68	6.75	7.53	7.02
53.44	14.75	3.46	3.04	3.31	5.42	5.91	6.44	6.34	6.71	6.75	7.56	7.14
54.84	14.75	3.55	3.11	3.35	5.47	5.94	6.43	6.33	6.75	6.74	7.56	7.21
56.25	14.75	3.61	3.21	3.42	5.51	5.96	6.40	6.31	6.74	6.75	7.56	7.21
57.66	14.75	3.64	3.23	3.46	5.51	5.99	6.41	6.33	6.70	6.77	7.56	7.21
59.06	14.75	3.68	3.30	3.50	5.51	6.00	6.37	6.30	6.69	6.70	7.52	6.93
60.47	14.75	3.63	3.25	3.49	5.56	6.03	6.34	6.22	6.64	6.71	7.53	6.92
61.88	14.75	3.50	3.15	3.47	5.50	6.03	6.33	6.21	6.58	6.68	7.54	6.85
63.28	14.75	3.55	3.14	3.38	5.39	5.93	6.27	6.17	6.61	6.71	7.51	6.80
64.69	14.75	3.55	3.18	3.43	5.37	5.84	6.26	6.20	6.62	6.73	7.55	6.76
66.09	14.75	3.45	3.12	3.39	5.33	5.84	6.30	6.28	6.71	6.76	7.53	6.62
67.50	14.75	3.45	3.06	3.38	5.37	5.86	6.37	6.30	6.69	6.73	7.51	6.68
68.91	14.75	3.50	3.07	3.38	5.38	5.88	6.39	6.30	6.71	6.73	7.51	6.52
70.31	14.75	3.45	3.10	3.35	5.44	5.95	6.38	6.30	6.67	6.71	7.51	6.63
71.72	14.75	3.34	2.97	3.32	5.46	5.95	6.37	6.29	6.69	6.71	7.49	6.70

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
73.12	14.75	3.25	2.86	3.16	5.30	5.92	6.38	6.30	6.68	6.70	7.48	6.80
74.53	14.75	3.26	2.83	3.37	5.16	5.76	6.39	6.31	6.67	6.70	7.50	6.83
75.94	14.75	3.28	2.84	4.02	5.12	5.59	6.38	6.35	6.72	6.71	7.50	6.92
77.34	14.75	3.32	2.87	3.99	5.16	5.53	6.22	6.37	6.73	6.73	7.53	6.96
78.75	14.75	3.39	2.94	3.58	5.25	5.54	6.26	6.38	6.78	6.75	7.54	7.08
80.16	14.75	3.46	2.99	3.30	5.34	5.56	6.27	6.37	6.76	6.79	7.52	7.13
81.56	14.75	3.53	3.08	3.33	5.37	5.72	6.32	6.38	6.75	6.73	7.54	7.25
82.97	14.75	3.58	3.14	3.36	5.41	5.80	6.33	6.33	6.72	6.71	7.51	7.26
84.38	14.75	3.67	3.21	3.40	5.46	5.86	6.36	6.34	6.71	6.74	7.53	7.34
85.78	14.75	3.76	3.26	3.42	5.49	5.92	6.37	6.31	6.72	6.75	7.54	7.34
87.19	14.75	3.80	3.33	3.51	5.52	6.00	6.39	6.35	6.71	6.72	7.58	7.41
88.59	14.75	3.88	3.32	3.51	5.54	6.07	6.42	6.32	6.72	6.75	7.58	7.46
90.00	14.75	3.94	3.37	3.54	5.60	6.13	6.46	6.35	6.72	6.74	7.58	7.54
91.41	14.75	4.03	3.36	3.57	5.68	6.18	6.46	6.37	6.73	6.74	7.57	7.62
92.81	14.75	4.11	3.42	3.60	5.73	6.21	6.49	6.37	6.73	6.75	7.62	7.70
94.22	14.75	4.11	3.42	3.64	5.81	6.27	6.48	6.34	6.73	6.75	7.58	7.76
95.62	14.75	4.14	3.51	3.75	5.93	6.35	6.48	6.38	6.74	6.79	7.62	7.90
97.03	14.75	4.18	3.53	3.77	6.06	6.42	6.52	6.38	6.72	6.79	7.63	7.97
98.44	14.75	4.23	3.61	3.85	6.17	6.42	6.50	6.36	6.72	6.78	7.63	8.08
99.84	14.75	4.27	3.62	3.89	6.28	6.45	6.49	6.33	6.70	6.79	7.62	8.16
101.25	14.75	4.29	3.76	4.01	6.39	6.46	6.49	6.30	6.69	6.78	7.62	8.27
102.66	14.75	4.39	3.78	4.31	6.43	6.42	6.45	6.30	6.68	6.77	7.63	8.37
104.06	14.75	4.50	3.93	5.29	6.43	6.38	6.42	6.30	6.71	6.78	7.66	8.47
105.47	14.75	4.60	3.97	6.10	6.36	6.32	6.39	6.26	6.68	6.76	7.62	8.52
106.88	14.75	4.73	4.22	6.42	6.25	6.29	6.37	6.23	6.66	6.78	7.62	8.60
108.28	14.75	4.90	4.17	6.41	6.17	6.30	6.36	6.22	6.66	6.75	7.61	8.65
109.69	14.75	5.10	5.18	6.22	6.10	6.24	6.34	6.23	6.65	6.77	7.62	8.71
111.09	14.75	5.44	5.73	6.03	6.06	6.23	6.33	6.21	6.62	6.75	7.62	8.74
112.50	14.75	5.92	5.26	5.93	6.05	6.25	6.36	6.20	6.66	6.76	7.61	8.79
113.91	14.75	5.81	4.79	6.01	6.05	6.24	6.34	6.21	6.64	6.72	7.60	8.80
115.31	14.75	5.65	4.58	6.07	6.09	6.26	6.34	6.23	6.66	6.76	7.61	8.84
116.72	14.75	5.60	4.56	6.10	6.09	6.25	6.33	6.21	6.66	6.74	7.61	8.82
118.12	14.75	5.62	4.60	6.11	6.09	6.25	6.32	6.23	6.66	6.74	7.60	8.83
119.53	14.75	5.64	4.76	6.07	6.08	6.25	6.34	6.23	6.62	6.75	7.59	8.83
120.94	14.75	5.65	4.92	6.04	6.07	6.23	6.33	6.22	6.63	6.73	7.58	8.80
122.34	14.75	5.64	4.92	6.04	6.06	6.25	6.31	6.19	6.62	6.71	7.56	8.79

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
123.75	14.75	5.61	4.91	6.03	6.07	6.22	6.33	6.20	6.63	6.71	7.58	8.80
125.16	14.75	5.60	4.88	6.01	6.06	6.22	6.30	6.21	6.61	6.73	7.56	8.72
126.56	14.75	5.58	4.81	6.02	6.05	6.21	6.29	6.19	6.62	6.69	7.54	8.68
127.97	14.75	5.57	4.86	6.03	6.03	6.21	6.29	6.18	6.63	6.69	7.56	8.64
129.38	14.75	5.56	4.85	6.01	6.02	6.21	6.30	6.20	6.62	6.71	7.55	8.60
130.78	14.75	5.56	4.88	5.98	6.06	6.20	6.28	6.18	6.63	6.69	7.53	8.53
132.19	14.75	5.53	4.85	5.99	6.03	6.18	6.29	6.20	6.63	6.69	7.54	8.50
133.59	14.75	5.51	4.99	5.97	6.05	6.20	6.29	6.21	6.62	6.69	7.54	8.45
135.00	14.75	5.50	4.97	5.98	6.02	6.21	6.31	6.18	6.60	6.70	7.52	8.39
136.41	14.75	5.51	5.08	5.99	6.05	6.20	6.29	6.20	6.62	6.69	7.52	8.35
137.81	14.75	5.50	5.18	5.97	6.04	6.18	6.28	6.21	6.63	6.68	7.52	8.28
139.22	14.75	5.47	5.25	5.97	6.04	6.18	6.29	6.19	6.61	6.68	7.50	8.21
140.62	14.75	5.45	5.24	5.97	6.04	6.20	6.29	6.20	6.61	6.69	7.51	8.18
142.03	14.75	5.46	5.29	5.98	6.03	6.19	6.27	6.18	6.60	6.68	7.49	8.09
143.44	14.75	5.43	5.33	5.97	6.01	6.17	6.26	6.19	6.61	6.68	7.50	8.03
144.84	14.75	5.45	5.34	5.95	6.00	6.16	6.26	6.20	6.61	6.67	7.49	7.98
146.25	14.75	5.42	5.25	5.95	6.00	6.15	6.25	6.18	6.62	6.66	7.49	7.89
147.66	14.75	5.38	5.25	5.95	5.98	6.14	6.28	6.18	6.60	6.66	7.47	7.80
149.06	14.75	5.35	5.27	5.92	5.98	6.17	6.25	6.15	6.61	6.66	7.47	7.72
150.47	14.75	5.36	5.28	5.92	5.98	6.14	6.26	6.17	6.60	6.64	7.46	7.65
151.88	14.75	5.33	5.23	5.91	5.98	6.14	6.24	6.18	6.60	6.66	7.47	7.53
153.28	14.75	5.34	5.25	5.90	5.98	6.12	6.25	6.18	6.60	6.66	7.46	7.44
154.69	14.75	5.31	5.26	5.91	5.99	6.14	6.25	6.19	6.62	6.65	7.47	7.35
156.09	14.75	5.34	5.27	5.93	6.00	6.14	6.26	6.20	6.63	6.65	7.46	7.27
157.50	14.75	5.33	5.27	5.94	6.02	6.15	6.26	6.22	6.62	6.67	7.44	7.18
158.91	14.75	5.32	5.32	5.95	6.02	6.14	6.29	6.21	6.63	6.67	7.46	7.10
160.31	14.75	5.35	5.31	5.97	6.03	6.17	6.30	6.22	6.64	6.70	7.43	7.03
161.72	14.75	5.34	5.33	5.97	6.05	6.16	6.30	6.21	6.63	6.66	7.44	6.96
163.12	14.75	5.33	5.33	5.98	6.07	6.19	6.31	6.23	6.65	6.69	7.44	6.91
164.53	14.75	5.33	5.36	5.99	6.06	6.19	6.31	6.23	6.65	6.68	7.44	6.81
165.94	14.75	5.34	5.36	5.99	6.09	6.18	6.31	6.24	6.69	6.68	7.41	6.77
167.34	14.75	5.32	5.40	6.02	6.07	6.20	6.33	6.24	6.67	6.68	7.43	6.69
168.75	14.75	5.33	5.39	6.02	6.08	6.21	6.31	6.26	6.67	6.69	7.41	6.62
170.16	14.75	5.32	5.40	6.05	6.09	6.20	6.32	6.25	6.66	6.67	7.41	6.56
171.56	14.75	5.31	5.41	6.05	6.10	6.20	6.32	6.26	6.68	6.67	7.41	6.47
172.97	14.75	5.31	5.43	6.03	6.12	6.22	6.34	6.25	6.67	6.68	7.39	6.40

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
174.38	14.75	5.32	5.42	6.04	6.11	6.20	6.31	6.26	6.69	6.68	7.38	6.33
175.78	14.75	5.31	5.43	6.03	6.12	6.23	6.33	6.25	6.68	6.65	7.40	6.27
177.19	14.75	5.30	5.43	6.04	6.13	6.21	6.33	6.26	6.69	6.65	7.39	6.18
178.59	14.75	5.31	5.45	6.04	6.12	6.22	6.33	6.25	6.69	6.67	7.36	6.07
180.00	14.75	5.32	5.45	6.05	6.13	6.22	6.31	6.28	6.71	6.65	7.38	5.99
181.41	14.75	5.31	5.45	6.04	6.12	6.20	6.32	6.26	6.68	6.65	7.37	5.90
182.81	14.75	5.30	5.46	6.06	6.13	6.21	6.32	6.26	6.71	6.65	7.34	5.79
184.22	14.75	5.31	5.48	6.04	6.13	6.20	6.33	6.26	6.69	6.66	7.37	5.69
185.62	14.75	5.33	5.49	6.04	6.14	6.19	6.32	6.28	6.71	6.64	7.35	5.58
187.03	14.75	5.33	5.51	6.07	6.13	6.21	6.34	6.28	6.71	6.66	7.36	5.47
188.44	14.75	5.31	5.50	6.08	6.12	6.20	6.32	6.26	6.69	6.66	7.34	5.34
189.84	14.75	5.34	5.53	6.07	6.14	6.21	6.32	6.28	6.69	6.65	7.34	5.22
191.25	14.75	5.33	5.52	6.07	6.13	6.19	6.31	6.25	6.72	6.64	7.32	5.10
192.66	14.75	5.33	5.55	6.08	6.14	6.20	6.33	6.28	6.70	6.65	7.34	4.98
194.06	14.75	5.29	5.56	6.10	6.14	6.20	6.31	6.28	6.70	6.66	7.31	4.84
195.47	14.75	5.25	5.59	6.09	6.13	6.20	6.33	6.29	6.72	6.66	7.31	4.71
196.88	14.75	5.20	5.60	6.12	6.15	6.21	6.31	6.30	6.72	6.66	7.32	4.55
198.28	14.75	5.07	5.69	6.12	6.17	6.21	6.33	6.29	6.71	6.65	7.31	4.43
199.69	14.75	4.93	5.66	6.15	6.16	6.19	6.33	6.30	6.71	6.65	7.29	4.27
201.09	14.75	4.94	5.71	6.15	6.16	6.23	6.36	6.32	6.74	6.66	7.31	4.14
202.50	14.75	4.84	5.64	6.15	6.19	6.23	6.35	6.30	6.75	6.67	7.29	3.97
203.91	14.75	4.87	5.66	6.13	6.18	6.24	6.37	6.33	6.76	6.67	7.29	3.80
205.31	14.75	4.67	5.57	6.19	6.22	6.22	6.37	6.35	6.76	6.66	7.29	3.66
206.72	14.75	4.77	5.68	6.22	6.22	6.23	6.39	6.36	6.77	6.67	7.30	3.55
208.12	14.75	4.73	5.59	6.20	6.25	6.27	6.39	6.36	6.77	6.68	7.28	3.40
209.53	14.75	4.68	5.53	6.20	6.28	6.28	6.41	6.40	6.80	6.70	7.30	3.28
210.94	14.75	4.72	5.47	6.11	6.28	6.29	6.43	6.39	6.82	6.68	7.30	3.22
212.34	14.75	4.90	5.36	5.99	6.21	6.27	6.44	6.41	6.83	6.71	7.29	3.16
213.75	14.75	4.73	5.31	5.90	6.17	6.27	6.43	6.43	6.87	6.71	7.26	3.11
215.16	14.75	4.73	5.28	5.95	6.25	6.26	6.44	6.44	6.86	6.71	7.25	3.06
216.56	14.75	4.80	5.33	5.95	6.22	6.30	6.43	6.43	6.84	6.69	7.26	3.02
217.97	14.75	4.96	5.48	6.08	6.28	6.22	6.41	6.47	6.88	6.71	7.25	3.01
219.38	14.75	4.66	5.33	5.95	6.23	6.33	6.45	6.47	6.86	6.72	7.24	2.98
220.78	14.75	4.97	5.38	5.71	6.22	6.31	6.50	6.51	6.89	6.72	7.22	2.99
222.19	14.75	5.18	5.77	6.13	6.26	6.27	6.41	6.47	6.93	6.73	7.23	2.98
223.59	14.75	5.18	5.78	6.19	6.44	6.39	6.46	6.40	6.82	6.70	7.26	2.99

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
225.00	14.75	4.97	5.71	6.20	6.44	6.40	6.58	6.55	6.86	6.67	7.25	2.96
226.41	14.75	5.11	5.83	6.31	6.49	6.36	6.51	6.56	6.97	6.68	7.20	2.99
227.81	14.75	5.25	5.91	6.37	6.47	6.43	6.51	6.49	6.94	6.72	7.21	2.99
229.22	14.75	5.39	5.87	6.28	6.51	6.40	6.59	6.58	6.93	6.70	7.25	3.03
230.62	14.75	5.63	6.15	6.56	6.59	6.39	6.51	6.50	6.99	6.65	7.24	2.99
232.03	14.75	5.55	6.04	6.54	6.61	6.53	6.63	6.56	6.91	6.68	7.17	3.01
233.44	14.75	5.61	6.01	6.49	6.60	6.52	6.63	6.62	6.99	6.70	7.22	2.99
234.84	14.75	5.56	6.07	6.56	6.58	6.51	6.65	6.58	6.98	6.68	7.20	2.99
236.25	14.75	5.66	6.09	6.54	6.60	6.52	6.64	6.59	7.00	6.71	7.20	2.96
237.66	14.75	5.55	6.08	6.57	6.62	6.53	6.61	6.57	6.98	6.71	7.23	2.95
239.06	14.75	5.65	6.05	6.52	6.59	6.52	6.65	6.61	7.00	6.73	7.24	2.89
240.47	14.75	5.57	6.08	6.56	6.61	6.51	6.63	6.61	6.98	6.72	7.23	2.84
241.88	14.75	5.57	6.05	6.54	6.59	6.52	6.62	6.58	7.01	6.73	7.22	2.81
243.28	14.75	5.51	6.08	6.51	6.59	6.51	6.63	6.58	6.98	6.70	7.22	2.76
244.69	14.75	5.54	6.07	6.51	6.62	6.50	6.57	6.57	7.00	6.73	7.20	2.68
246.09	14.75	5.43	6.11	6.52	6.63	6.52	6.62	6.58	6.96	6.73	7.24	2.65
247.50	14.75	5.45	6.10	6.51	6.62	6.50	6.62	6.57	6.99	6.72	7.25	2.54
248.91	14.75	5.34	5.98	6.53	6.63	6.51	6.62	6.58	6.96	6.73	7.20	2.42
250.31	14.75	5.53	5.96	6.36	6.54	6.46	6.62	6.60	7.02	6.69	7.20	2.22
251.72	14.75	5.22	6.10	6.49	6.57	6.43	6.52	6.57	6.99	6.70	7.21	2.13
253.12	14.75	5.01	5.66	6.27	6.58	6.46	6.64	6.58	6.94	6.71	7.21	1.99
254.53	14.75	5.30	5.79	6.29	6.22	6.41	6.57	6.63	7.03	6.67	7.18	1.94
255.94	14.75	5.07	5.70	6.30	6.48	6.30	6.41	6.40	6.99	6.70	7.15	1.84
257.34	14.75	5.24	5.75	5.95	6.25	6.34	6.58	6.58	6.87	6.73	7.20	1.79
258.75	14.75	5.26	6.01	6.55	6.26	6.02	6.29	6.49	7.06	6.61	7.17	1.70
260.16	14.75	4.95	5.39	6.15	6.66	6.21	6.20	6.31	6.73	6.61	7.12	1.67
261.56	14.75	5.36	5.35	5.42	6.07	6.52	6.55	6.28	6.78	6.65	7.11	1.58
262.97	14.75	5.32	5.72	5.93	6.03	5.94	6.43	6.56	6.75	6.57	7.12	1.62
264.38	14.75	5.43	5.71	5.91	5.99	5.73	5.85	6.38	7.11	6.61	7.03	1.70
265.78	14.75	5.58	5.99	6.20	6.00	5.68	5.84	6.20	6.83	6.65	7.07	2.39
267.19	14.75	5.80	6.11	6.20	6.07	5.88	5.86	5.88	6.47	6.68	7.15	2.66
268.59	14.75	5.89	6.31	6.57	6.34	5.90	5.89	5.81	6.24	6.46	7.14	2.52
270.00	14.75	6.19	6.44	6.60	6.44	6.13	5.97	5.83	6.30	6.55	7.11	2.81
271.41	14.75	6.12	6.60	6.86	6.63	6.21	6.16	5.98	6.08	6.48	7.08	3.69
272.81	14.75	6.07	6.43	6.73	6.63	6.34	6.29	6.13	6.42	6.36	6.86	4.17
274.22	14.75	6.42	6.62	6.78	6.63	6.28	6.35	6.31	6.55	6.27	6.93	4.72

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
275.62	14.75	6.36	6.81	7.00	6.66	6.34	6.33	6.20	6.51	6.43	6.85	5.28
277.03	14.75	6.23	6.60	6.92	6.98	6.58	6.51	6.41	6.57	6.18	6.96	5.32
278.44	14.75	6.35	6.61	6.69	6.32	6.31	6.59	6.57	6.94	5.81	6.27	5.46
279.84	14.75	6.32	6.42	6.75	6.69	6.21	5.91	6.18	6.52	6.51	6.24	5.77
281.25	14.75	6.48	6.64	6.56	6.79	6.80	6.64	6.22	6.60	6.74	6.78	5.15
282.66	14.75	6.40	6.75	6.87	6.71	6.40	6.78	6.79	6.76	6.53	7.10	5.11
284.06	14.75	6.47	6.84	7.12	6.88	6.51	6.44	6.34	7.21	6.49	6.98	5.15
285.47	14.75	6.47	6.85	7.09	7.01	6.59	6.51	6.28	6.89	6.47	6.91	5.09
286.88	14.75	6.44	6.87	7.10	7.03	6.71	6.65	6.41	6.74	6.64	6.90	4.90
288.28	14.75	6.26	6.69	7.10	7.05	6.75	6.60	6.55	6.86	6.40	7.10	4.74
289.69	14.75	6.23	6.63	7.04	7.02	6.73	6.72	6.58	6.85	6.44	6.93	4.57
291.09	14.75	6.12	6.51	6.96	7.00	6.82	6.77	6.65	6.96	6.44	6.98	4.40
292.50	14.75	6.11	6.50	6.90	6.96	6.76	6.81	6.74	7.00	6.66	7.13	4.21
293.91	14.75	6.01	6.42	6.88	6.92	6.78	6.85	6.72	7.12	6.68	7.10	4.05
295.31	14.75	6.03	6.42	6.82	6.85	6.73	6.82	6.76	7.09	6.69	7.17	3.87
296.72	14.75	5.92	6.34	6.80	6.85	6.73	6.78	6.71	7.14	6.74	7.20	3.73
298.12	14.75	5.96	6.37	6.77	6.80	6.67	6.76	6.73	7.08	6.76	7.18	3.54
299.53	14.75	5.83	6.26	6.72	6.77	6.67	6.73	6.65	7.08	6.74	7.19	3.32
300.94	14.75	5.88	6.29	6.71	6.73	6.60	6.70	6.68	7.05	6.77	7.21	3.04
302.34	14.75	5.76	6.16	6.66	6.71	6.61	6.68	6.61	7.04	6.75	7.23	2.96
303.75	14.75	5.81	6.23	6.65	6.67	6.56	6.67	6.62	7.02	6.75	7.24	2.80
305.16	14.75	5.68	6.09	6.60	6.68	6.59	6.65	6.60	7.01	6.74	7.24	2.69
306.56	14.75	5.68	6.20	6.61	6.62	6.50	6.66	6.61	7.00	6.74	7.25	2.61
307.97	14.75	5.64	6.07	6.52	6.64	6.58	6.64	6.55	6.99	6.73	7.24	2.55
309.38	14.75	5.58	6.17	6.58	6.58	6.47	6.62	6.59	6.97	6.71	7.24	2.41
310.78	14.75	5.45	5.91	6.44	6.63	6.51	6.59	6.55	6.99	6.71	7.21	2.30
312.19	14.75	5.34	6.19	6.57	6.53	6.45	6.58	6.59	6.99	6.72	7.23	2.02
313.59	14.75	4.78	5.25	6.05	6.66	6.54	6.57	6.51	6.94	6.70	7.20	1.87
315.00	14.75	5.03	5.54	5.66	6.09	6.49	6.72	6.68	7.04	6.72	7.19	1.60
316.41	14.75	4.06	5.17	5.83	5.99	6.18	6.58	6.62	7.03	6.68	7.18	1.51
317.81	14.75	5.25	5.78	5.86	5.74	5.52	6.54	6.61	7.11	6.79	7.24	1.56
319.22	14.75	5.33	5.81	6.15	5.98	5.94	5.98	6.14	6.97	6.76	7.21	1.66
320.62	14.75	5.14	5.60	5.90	6.17	5.89	6.09	6.12	6.55	6.84	7.34	1.65
322.03	14.75	5.14	5.70	5.96	5.94	5.74	5.89	6.01	6.60	6.45	7.19	1.69
323.44	14.75	5.15	5.48	5.69	5.68	5.57	5.86	5.90	6.50	6.64	7.07	1.63
324.84	14.75	5.34	5.76	5.78	5.50	5.36	5.70	5.94	6.46	6.45	7.13	1.68

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
326.25	14.75	5.36	6.00	6.41	5.94	5.58	5.74	5.82	6.43	6.49	7.02	1.69
327.66	14.75	5.21	5.55	5.97	6.12	5.72	5.73	5.67	6.08	6.39	7.05	1.76
329.06	14.75	5.31	5.76	5.97	5.88	5.73	5.77	5.43	5.94	6.29	6.87	1.63
330.47	14.75	5.10	5.59	6.00	5.93	5.91	6.06	6.00	6.13	6.23	6.93	1.66
331.88	14.75	5.10	5.68	6.13	5.77	5.71	5.90	5.89	6.34	6.41	6.92	1.79
333.28	14.75	4.74	5.39	5.78	6.00	5.84	6.06	5.99	6.22	6.13	6.83	1.89
334.69	14.75	5.50	5.72	5.95	5.67	5.67	5.79	5.92	6.57	6.09	6.85	2.15
336.09	14.75	5.39	5.83	6.15	6.17	5.91	5.82	5.74	6.11	6.29	6.94	2.63
337.50	14.75	5.57	6.04	6.33	5.94	5.92	5.87	5.96	6.16	6.09	6.78	2.71
338.91	14.75	5.49	5.89	6.26	6.22	5.80	5.88	5.86	6.17	6.15	6.66	3.02
340.31	14.75	5.74	6.22	6.43	6.12	5.77	5.56	5.71	6.26	5.85	6.43	2.87
341.72	14.75	4.98	5.64	6.06	6.32	6.16	5.95	5.79	6.09	6.01	6.48	2.79
343.12	14.75	5.24	5.01	5.60	5.93	5.74	5.90	5.90	6.17	5.86	6.35	2.29
344.53	14.75	5.02	5.03	5.93	6.40	5.94	5.80	5.82	6.34	5.74	6.41	2.59
345.94	14.75	5.69	6.02	6.12	6.08	5.93	6.10	6.09	6.42	6.17	6.72	2.33
347.34	14.75	5.87	6.62	7.12	6.95	6.31	6.18	6.12	6.54	6.20	6.75	2.05
348.75	14.75	5.84	6.17	6.35	6.56	6.82	6.86	6.55	6.68	6.26	6.73	2.97
350.16	14.75	6.20	6.69	6.87	6.51	6.30	6.54	6.74	7.24	6.47	6.79	3.19
351.56	14.75	5.76	6.40	6.89	7.02	6.77	6.60	6.15	6.72	6.44	6.73	3.36
352.97	14.75	5.91	6.48	6.80	6.81	6.69	6.85	6.63	6.90	6.69	6.85	3.44
354.38	14.75	5.80	6.31	6.81	6.86	6.70	6.76	6.69	7.07	6.75	7.09	3.82
355.78	14.75	5.71	6.13	6.66	6.73	6.67	6.83	6.71	7.05	6.74	7.12	4.05
357.19	14.75	5.54	5.89	6.47	6.66	6.63	6.76	6.73	7.08	6.70	7.14	4.01
358.59	14.75	5.54	5.84	6.40	6.47	6.49	6.67	6.62	7.05	6.70	7.15	4.26
0.00	14.75	5.41	5.72	6.29	6.47	6.46	6.58	6.56	6.98	6.76	7.18	4.25
1.41	14.75	5.48	5.74	6.27	6.33	6.37	6.53	6.49	6.91	6.76	7.29	4.20
2.81	14.75	5.35	5.63	6.19	6.38	6.40	6.51	6.49	6.90	6.78	7.32	4.24
4.22	14.75	5.43	5.75	6.25	6.35	6.37	6.51	6.46	6.87	6.77	7.35	4.28
5.62	14.75	5.35	5.70	6.21	6.37	6.38	6.50	6.45	6.88	6.77	7.34	4.38
7.03	14.75	5.43	5.74	6.25	6.28	6.32	6.48	6.41	6.84	6.75	7.37	4.46
8.44	14.75	5.34	5.63	6.14	6.29	6.37	6.48	6.43	6.85	6.75	7.37	4.55
9.84	14.75	5.32	5.65	6.17	6.27	6.34	6.47	6.41	6.85	6.74	7.37	4.65
11.25	14.75	5.31	5.61	6.13	6.28	6.33	6.44	6.41	6.84	6.73	7.37	4.78
12.66	14.75	5.32	5.64	6.17	6.24	6.30	6.43	6.38	6.80	6.70	7.37	4.87
14.06	14.75	5.29	5.56	6.10	6.24	6.31	6.43	6.36	6.78	6.72	7.39	5.00
15.47	14.75	5.25	5.60	6.11	6.20	6.26	6.39	6.36	6.78	6.70	7.39	5.07

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
16.88	14.75	5.11	5.51	6.04	6.21	6.29	6.41	6.35	6.78	6.71	7.40	5.17
18.28	14.75	5.04	5.55	6.09	6.19	6.26	6.39	6.36	6.77	6.72	7.40	5.25
19.69	14.75	4.91	5.51	6.04	6.20	6.26	6.38	6.33	6.78	6.72	7.39	5.37
21.09	14.75	4.86	5.55	6.09	6.17	6.24	6.36	6.32	6.75	6.71	7.43	5.45
22.50	14.75	4.79	5.51	6.03	6.18	6.24	6.38	6.32	6.75	6.72	7.41	5.57
23.91	14.75	4.74	5.50	6.07	6.17	6.23	6.34	6.30	6.74	6.74	7.44	5.66
25.31	14.75	4.63	5.45	6.02	6.15	6.23	6.34	6.30	6.72	6.71	7.44	5.74
26.72	14.75	4.46	5.46	6.07	6.13	6.20	6.34	6.28	6.72	6.71	7.43	5.81
28.12	14.75	4.02	5.40	6.02	6.13	6.23	6.34	6.27	6.70	6.71	7.45	5.91
29.53	14.75	3.43	5.36	6.05	6.14	6.19	6.31	6.26	6.68	6.71	7.43	5.99
30.94	14.75	3.24	5.24	5.99	6.14	6.21	6.31	6.26	6.68	6.71	7.45	6.07
32.34	14.75	3.24	5.12	5.99	6.14	6.18	6.31	6.23	6.68	6.69	7.46	6.14
33.75	14.75	3.22	4.92	5.89	6.12	6.20	6.28	6.21	6.67	6.68	7.46	6.21
35.16	14.75	3.23	4.64	5.80	6.14	6.17	6.27	6.21	6.63	6.68	7.44	6.28
36.56	14.75	3.24	4.04	5.62	6.08	6.15	6.27	6.19	6.63	6.67	7.47	6.34
37.97	14.75	3.25	3.19	5.48	6.12	6.16	6.25	6.19	6.64	6.69	7.49	6.40
39.38	14.75	3.24	2.90	5.31	6.08	6.16	6.26	6.19	6.62	6.70	7.47	6.45
40.78	14.75	3.26	2.91	5.24	6.05	6.19	6.28	6.20	6.62	6.70	7.48	6.53
42.19	14.75	3.25	2.88	5.09	5.96	6.20	6.29	6.21	6.66	6.70	7.49	6.59
43.59	14.75	3.27	2.91	5.09	5.88	6.22	6.32	6.22	6.65	6.71	7.50	6.64
45.00	14.75	3.30	2.89	4.97	5.73	6.23	6.32	6.24	6.64	6.72	7.49	6.71
46.41	14.75	3.32	2.91	4.84	5.65	6.17	6.34	6.22	6.64	6.72	7.52	6.76
47.81	14.75	3.34	2.92	4.53	5.57	6.19	6.32	6.23	6.67	6.71	7.52	6.83
49.22	14.75	3.38	2.96	4.02	5.54	6.13	6.38	6.28	6.69	6.73	7.53	6.90
50.62	14.75	3.44	3.01	3.52	5.48	6.15	6.39	6.27	6.72	6.75	7.53	6.99
52.03	14.75	3.47	3.07	3.38	5.55	6.09	6.39	6.29	6.71	6.73	7.55	7.09
53.44	14.75	3.56	3.12	3.38	5.58	6.12	6.44	6.30	6.73	6.75	7.55	7.24
54.84	14.75	3.62	3.23	3.50	5.67	6.16	6.43	6.34	6.71	6.78	7.57	7.31
56.25	14.75	3.73	3.31	3.51	5.65	6.19	6.46	6.32	6.73	6.79	7.58	7.38
57.66	14.75	3.79	3.37	3.58	5.70	6.20	6.43	6.32	6.68	6.72	7.57	7.22
59.06	14.75	3.81	3.37	3.57	5.70	6.15	6.37	6.26	6.66	6.71	7.56	7.01
60.47	14.75	3.82	3.42	3.65	5.82	6.16	6.31	6.21	6.58	6.70	7.55	7.01
61.88	14.75	3.68	3.32	3.54	5.71	6.13	6.27	6.14	6.58	6.70	7.53	6.98
63.28	14.75	3.64	3.29	3.51	5.61	6.03	6.24	6.17	6.58	6.69	7.51	6.88
64.69	14.75	3.66	3.25	3.48	5.48	5.97	6.21	6.18	6.60	6.70	7.55	6.87
66.09	14.75	3.58	3.23	3.53	5.50	5.95	6.27	6.24	6.64	6.70	7.53	6.85

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
67.50	14.75	3.59	3.19	3.42	5.45	6.01	6.33	6.25	6.68	6.71	7.51	6.75
68.91	14.75	3.58	3.19	3.45	5.49	5.99	6.35	6.28	6.66	6.71	7.52	6.67
70.31	14.75	3.59	3.23	3.43	5.53	6.05	6.35	6.26	6.66	6.71	7.51	6.68
71.72	14.75	3.43	3.13	3.39	5.59	6.03	6.32	6.23	6.64	6.67	7.47	6.78
73.12	14.75	3.34	2.92	3.21	5.43	6.08	6.36	6.28	6.63	6.69	7.50	6.84
74.53	14.75	3.27	2.86	3.16	5.29	5.93	6.37	6.28	6.64	6.71	7.49	6.93
75.94	14.75	3.34	2.89	3.25	5.23	5.77	6.34	6.33	6.69	6.72	7.52	6.96
77.34	14.75	3.37	2.93	3.31	5.28	5.69	6.38	6.37	6.72	6.72	7.54	7.04
78.75	14.75	3.45	2.97	3.29	5.29	5.71	6.36	6.36	6.74	6.74	7.53	7.12
80.16	14.75	3.49	3.06	3.34	5.39	5.73	6.34	6.36	6.71	6.75	7.54	7.20
81.56	14.75	3.60	3.15	3.36	5.40	5.87	6.42	6.35	6.73	6.75	7.55	7.31
82.97	14.75	3.66	3.19	3.43	5.50	5.97	6.40	6.36	6.70	6.74	7.54	7.37
84.38	14.75	3.76	3.28	3.46	5.50	6.01	6.44	6.33	6.73	6.74	7.57	7.39
85.78	14.75	3.83	3.34	3.50	5.59	6.07	6.42	6.31	6.70	6.73	7.54	7.41
87.19	14.75	3.96	3.37	3.55	5.63	6.14	6.40	6.28	6.68	6.74	7.56	7.46
88.59	14.75	4.00	3.38	3.58	5.65	6.17	6.38	6.31	6.68	6.74	7.54	7.53
90.00	14.75	4.09	3.43	3.63	5.68	6.21	6.46	6.30	6.70	6.75	7.59	7.59
91.41	14.75	4.09	3.42	3.63	5.75	6.25	6.43	6.32	6.69	6.73	7.58	7.66
92.81	14.75	4.12	3.44	3.68	5.78	6.29	6.49	6.32	6.69	6.76	7.59	7.76
94.22	14.75	4.11	3.47	3.73	5.92	6.34	6.47	6.34	6.69	6.76	7.58	7.85
95.62	14.75	4.16	3.53	3.77	5.96	6.35	6.48	6.33	6.71	6.78	7.59	7.90
97.03	14.75	4.18	3.57	3.78	6.10	6.41	6.47	6.31	6.71	6.75	7.60	7.99
98.44	14.75	4.24	3.62	3.83	6.18	6.42	6.47	6.31	6.73	6.78	7.60	8.07
99.84	14.75	4.26	3.65	3.91	6.30	6.42	6.46	6.33	6.71	6.77	7.63	8.18
101.25	14.75	4.32	3.73	4.01	6.38	6.43	6.45	6.30	6.70	6.76	7.63	8.27
102.66	14.75	4.38	3.80	4.32	6.41	6.40	6.44	6.29	6.69	6.77	7.61	8.35
104.06	14.75	4.51	3.93	5.20	6.40	6.38	6.42	6.28	6.69	6.78	7.64	8.45
105.47	14.75	4.59	3.96	6.00	6.35	6.34	6.37	6.25	6.65	6.76	7.62	8.50
106.88	14.75	4.72	4.16	6.34	6.28	6.30	6.37	6.25	6.68	6.77	7.63	8.59
108.28	14.75	4.84	4.20	6.44	6.17	6.28	6.36	6.25	6.66	6.76	7.63	8.63
109.69	14.75	5.08	4.82	6.24	6.11	6.29	6.36	6.23	6.68	6.77	7.60	8.69
111.09	14.75	5.40	5.76	6.06	6.08	6.27	6.33	6.22	6.66	6.75	7.60	8.72
112.50	14.75	5.87	5.33	5.95	6.06	6.24	6.35	6.24	6.65	6.73	7.60	8.79
113.91	14.75	5.82	4.83	5.99	6.08	6.25	6.32	6.21	6.62	6.74	7.61	8.79
115.31	14.75	5.69	4.63	6.05	6.05	6.25	6.35	6.21	6.67	6.74	7.60	8.79
116.72	14.75	5.61	4.54	6.08	6.10	6.25	6.31	6.22	6.66	6.72	7.59	8.81

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
118.12	14.75	5.62	4.58	6.09	6.09	6.25	6.32	6.21	6.66	6.74	7.58	8.82
119.53	14.75	5.62	4.65	6.07	6.07	6.23	6.32	6.22	6.64	6.73	7.58	8.82
120.94	14.75	5.63	4.78	6.05	6.08	6.23	6.31	6.21	6.65	6.73	7.58	8.80
122.34	14.75	5.64	4.83	6.04	6.08	6.23	6.33	6.22	6.63	6.72	7.57	8.80
123.75	14.75	5.61	4.83	6.01	6.04	6.22	6.30	6.20	6.64	6.71	7.56	8.74
125.16	14.75	5.59	4.81	6.00	6.07	6.21	6.29	6.22	6.62	6.70	7.57	8.73
126.56	14.75	5.57	4.77	6.01	6.03	6.20	6.30	6.20	6.62	6.71	7.55	8.67
127.97	14.75	5.55	4.76	5.99	6.04	6.21	6.29	6.20	6.60	6.69	7.54	8.63
129.38	14.75	5.55	4.75	6.01	6.05	6.20	6.29	6.19	6.64	6.69	7.53	8.60
130.78	14.75	5.53	4.81	5.99	6.05	6.19	6.28	6.21	6.62	6.69	7.55	8.55
132.19	14.75	5.51	4.80	5.99	6.02	6.17	6.28	6.20	6.63	6.70	7.53	8.48
133.59	14.75	5.49	4.83	5.97	6.03	6.18	6.26	6.18	6.59	6.69	7.53	8.42
135.00	14.75	5.50	4.85	5.99	6.03	6.16	6.27	6.19	6.61	6.68	7.52	8.37
136.41	14.75	5.48	4.92	5.97	6.03	6.19	6.28	6.19	6.60	6.69	7.53	8.31
137.81	14.75	5.48	5.03	5.99	6.00	6.19	6.30	6.19	6.63	6.71	7.51	8.26
139.22	14.75	5.46	5.11	5.98	6.03	6.20	6.31	6.21	6.59	6.68	7.52	8.21
140.62	14.75	5.46	5.22	5.97	6.03	6.17	6.29	6.20	6.62	6.69	7.50	8.13
142.03	14.75	5.44	5.29	5.99	6.04	6.18	6.31	6.19	6.61	6.68	7.50	8.09
143.44	14.75	5.45	5.32	5.98	6.03	6.16	6.27	6.20	6.61	6.67	7.50	8.02
144.84	14.75	5.42	5.32	5.97	6.01	6.17	6.29	6.18	6.60	6.67	7.49	7.96
146.25	14.75	5.41	5.32	5.95	6.00	6.16	6.26	6.19	6.61	6.67	7.48	7.87
147.66	14.75	5.40	5.27	5.95	6.00	6.17	6.25	6.19	6.60	6.68	7.46	7.79
149.06	14.75	5.38	5.28	5.94	6.00	6.15	6.26	6.18	6.61	6.66	7.48	7.73
150.47	14.75	5.34	5.29	5.94	6.00	6.15	6.27	6.19	6.60	6.67	7.47	7.64
151.88	14.75	5.34	5.25	5.91	5.97	6.14	6.24	6.19	6.61	6.67	7.46	7.55
153.28	14.75	5.34	5.25	5.93	6.01	6.14	6.28	6.19	6.60	6.67	7.46	7.49
154.69	14.75	5.34	5.26	5.93	5.98	6.14	6.27	6.18	6.61	6.66	7.47	7.40
156.09	14.75	5.34	5.29	5.92	6.01	6.16	6.26	6.17	6.60	6.67	7.46	7.29
157.50	14.75	5.35	5.29	5.94	6.02	6.15	6.26	6.19	6.63	6.68	7.42	7.20
158.91	14.75	5.34	5.30	5.93	6.04	6.16	6.28	6.22	6.64	6.67	7.45	7.13
160.31	14.75	5.35	5.30	5.96	6.03	6.16	6.28	6.21	6.63	6.68	7.43	7.06
161.72	14.75	5.32	5.32	5.98	6.04	6.17	6.29	6.21	6.64	6.68	7.44	6.98
163.12	14.75	5.33	5.36	5.99	6.05	6.18	6.29	6.22	6.65	6.68	7.44	6.90
164.53	14.75	5.33	5.37	6.00	6.06	6.21	6.32	6.23	6.67	6.68	7.42	6.82
165.94	14.75	5.34	5.37	6.01	6.07	6.20	6.29	6.25	6.66	6.68	7.42	6.77
167.34	14.75	5.33	5.36	6.00	6.08	6.21	6.32	6.23	6.66	6.68	7.42	6.69

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
168.75	14.75	5.32	5.41	6.05	6.07	6.19	6.31	6.25	6.67	6.69	7.43	6.64
170.16	14.75	5.30	5.41	6.01	6.08	6.19	6.32	6.25	6.66	6.68	7.40	6.55
171.56	14.75	5.32	5.41	6.05	6.09	6.21	6.32	6.26	6.68	6.65	7.41	6.47
172.97	14.75	5.30	5.41	6.04	6.11	6.21	6.32	6.26	6.67	6.66	7.40	6.40
174.38	14.75	5.32	5.42	6.05	6.10	6.20	6.31	6.25	6.68	6.67	7.39	6.32
175.78	14.75	5.30	5.42	6.04	6.10	6.21	6.32	6.25	6.68	6.68	7.40	6.23
177.19	14.75	5.31	5.41	6.06	6.12	6.20	6.33	6.26	6.68	6.64	7.38	6.16
178.59	14.75	5.30	5.44	6.04	6.12	6.23	6.32	6.25	6.68	6.66	7.38	6.05
180.00	14.75	5.32	5.46	6.04	6.11	6.20	6.31	6.26	6.68	6.67	7.38	5.97
181.41	14.75	5.30	5.44	6.04	6.11	6.22	6.32	6.25	6.69	6.66	7.36	5.87
182.81	14.75	5.32	5.45	6.05	6.13	6.19	6.32	6.26	6.68	6.65	7.36	5.76
184.22	14.75	5.30	5.46	6.04	6.12	6.20	6.31	6.25	6.69	6.65	7.36	5.66
185.62	14.75	5.32	5.48	6.05	6.13	6.20	6.30	6.26	6.67	6.65	7.35	5.53
187.03	14.75	5.30	5.49	6.04	6.13	6.20	6.32	6.24	6.72	6.66	7.34	5.40
188.44	14.75	5.32	5.50	6.06	6.12	6.20	6.32	6.26	6.70	6.63	7.34	5.27
189.84	14.75	5.32	5.52	6.07	6.13	6.20	6.32	6.27	6.69	6.65	7.33	5.18
191.25	14.75	5.34	5.53	6.09	6.12	6.20	6.33	6.28	6.69	6.66	7.33	5.04
192.66	14.75	5.29	5.56	6.08	6.13	6.21	6.34	6.27	6.71	6.65	7.33	4.94
194.06	14.75	5.27	5.60	6.11	6.12	6.20	6.34	6.27	6.70	6.65	7.32	4.79
195.47	14.75	5.19	5.62	6.10	6.15	6.20	6.32	6.29	6.72	6.65	7.31	4.66
196.88	14.75	5.14	5.67	6.14	6.14	6.19	6.33	6.29	6.74	6.65	7.31	4.50
198.28	14.75	4.99	5.70	6.15	6.17	6.22	6.34	6.29	6.72	6.65	7.32	4.39
199.69	14.75	4.84	5.71	6.16	6.16	6.21	6.34	6.29	6.72	6.66	7.30	4.27
201.09	14.75	4.92	5.63	6.14	6.18	6.21	6.34	6.31	6.74	6.65	7.30	4.12
202.50	14.75	4.96	5.66	6.14	6.20	6.21	6.35	6.32	6.74	6.67	7.29	3.95
203.91	14.75	4.81	5.64	6.15	6.21	6.24	6.38	6.32	6.75	6.66	7.29	3.77
205.31	14.75	5.02	5.67	6.17	6.21	6.26	6.37	6.33	6.77	6.67	7.29	3.68
206.72	14.75	4.76	5.65	6.20	6.28	6.24	6.38	6.37	6.80	6.68	7.29	3.59
208.12	14.75	4.87	5.67	6.25	6.27	6.28	6.42	6.39	6.82	6.69	7.30	3.45
209.53	14.75	4.85	5.61	6.18	6.30	6.29	6.41	6.37	6.79	6.70	7.29	3.34
210.94	14.75	4.81	5.56	6.12	6.29	6.31	6.45	6.41	6.82	6.71	7.29	3.25
212.34	14.75	4.87	5.53	6.06	6.24	6.30	6.42	6.41	6.86	6.70	7.27	3.22
213.75	14.75	4.91	5.52	6.12	6.28	6.28	6.44	6.45	6.84	6.69	7.28	3.17
215.16	14.75	4.87	5.46	6.07	6.33	6.29	6.43	6.43	6.86	6.68	7.26	3.11
216.56	14.75	4.83	5.54	6.17	6.25	6.31	6.47	6.46	6.88	6.71	7.27	3.07
217.97	14.75	4.93	5.54	6.07	6.31	6.30	6.46	6.46	6.89	6.72	7.24	3.06

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
219.38	14.75	4.97	5.58	6.11	6.29	6.30	6.51	6.48	6.89	6.71	7.24	3.01
220.78	14.75	5.10	5.71	6.19	6.35	6.31	6.44	6.47	6.93	6.73	7.26	3.03
222.19	14.75	5.26	5.79	6.25	6.40	6.31	6.48	6.47	6.83	6.69	7.25	3.00
223.59	14.75	5.35	5.84	6.34	6.50	6.38	6.43	6.44	6.89	6.72	7.21	2.99
225.00	14.75	5.24	5.88	6.37	6.50	6.43	6.55	6.48	6.86	6.70	7.23	2.98
226.41	14.75	5.33	5.84	6.35	6.50	6.44	6.54	6.52	6.93	6.71	7.21	2.99
227.81	14.75	5.37	5.97	6.32	6.54	6.45	6.57	6.54	6.95	6.70	7.24	2.99
229.22	14.75	5.53	6.07	6.42	6.58	6.46	6.58	6.54	6.96	6.71	7.23	3.00
230.62	14.75	5.53	6.01	6.49	6.60	6.50	6.61	6.58	6.93	6.71	7.23	2.98
232.03	14.75	5.51	6.06	6.52	6.59	6.50	6.63	6.63	7.00	6.70	7.20	3.01
233.44	14.75	5.50	6.01	6.49	6.60	6.51	6.62	6.58	6.99	6.73	7.22	2.99
234.84	14.75	5.60	6.06	6.53	6.58	6.51	6.62	6.59	7.01	6.73	7.24	2.98
236.25	14.75	5.54	6.03	6.52	6.65	6.50	6.59	6.60	6.98	6.74	7.22	2.97
237.66	14.75	5.60	6.08	6.52	6.59	6.50	6.64	6.60	6.98	6.73	7.22	2.94
239.06	14.75	5.56	6.08	6.54	6.62	6.53	6.61	6.58	6.98	6.74	7.22	2.87
240.47	14.75	5.57	6.05	6.52	6.58	6.51	6.64	6.58	7.00	6.73	7.24	2.84
241.88	14.75	5.59	6.05	6.52	6.61	6.53	6.61	6.58	6.99	6.72	7.21	2.81
243.28	14.75	5.58	6.07	6.49	6.58	6.49	6.64	6.60	7.00	6.74	7.23	2.77
244.69	14.75	5.53	6.06	6.53	6.64	6.49	6.59	6.58	6.99	6.72	7.24	2.69
246.09	14.75	5.53	6.05	6.48	6.57	6.50	6.64	6.57	6.98	6.75	7.22	2.67
247.50	14.75	5.53	6.04	6.50	6.64	6.52	6.59	6.58	6.99	6.72	7.22	2.60
248.91	14.75	5.48	5.99	6.43	6.57	6.48	6.63	6.60	6.97	6.70	7.21	2.47
250.31	14.75	5.34	5.93	6.46	6.60	6.48	6.58	6.54	6.97	6.69	7.23	2.27
251.72	14.75	5.33	5.98	6.41	6.50	6.43	6.66	6.57	6.98	6.73	7.18	2.17
253.12	14.75	5.24	5.86	6.33	6.51	6.47	6.57	6.58	6.99	6.72	7.19	2.01
254.53	14.75	5.11	5.60	6.14	6.37	6.41	6.56	6.52	7.00	6.69	7.18	1.97
255.94	14.75	4.94	5.50	6.11	6.31	6.31	6.50	6.54	7.00	6.70	7.19	1.83
257.34	14.75	4.90	5.58	5.98	6.23	6.21	6.39	6.50	6.96	6.67	7.20	1.78
258.75	14.75	5.25	5.51	6.02	6.07	6.22	6.37	6.36	6.79	6.65	7.16	1.67
260.16	14.75	5.20	5.82	6.19	6.18	5.93	6.29	6.43	6.89	6.55	7.20	1.70
261.56	14.75	5.07	5.84	6.19	6.20	6.28	6.27	6.20	6.79	6.64	7.12	1.65
262.97	14.75	5.41	5.76	6.06	5.79	5.99	6.33	6.41	6.77	6.67	7.10	1.71
264.38	14.75	5.11	5.70	5.97	6.03	5.88	5.81	6.12	6.68	6.51	7.13	1.91
265.78	14.75	5.42	5.75	5.95	6.13	5.80	6.04	6.10	6.50	6.53	7.02	2.33
267.19	14.75	5.86	6.25	6.35	5.97	5.70	6.03	6.18	6.64	6.46	7.00	2.63
268.59	14.75	5.95	6.22	6.45	6.29	6.02	6.00	5.85	6.40	6.45	6.92	3.31

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
270.00	14.75	6.24	6.52	6.62	6.41	6.04	6.06	5.92	6.27	6.47	6.93	3.60
271.41	14.75	6.44	6.70	6.84	6.61	6.25	6.17	5.95	6.24	6.24	6.86	4.19
272.81	14.75	6.26	6.62	6.75	6.69	6.43	6.28	6.11	6.37	6.15	6.82	4.24
274.22	14.75	6.36	6.65	6.59	6.80	6.65	6.51	6.27	6.45	6.04	6.67	4.50
275.62	14.75	6.38	6.76	7.01	7.02	6.76	6.71	6.54	6.69	6.16	6.68	5.21
277.03	14.75	6.61	6.88	6.99	6.77	6.55	6.79	6.69	6.88	6.22	6.79	5.81
278.44	14.75	6.65	7.08	7.26	6.89	6.62	6.77	6.74	7.07	6.40	6.82	5.56
279.84	14.75	6.55	6.90	7.17	6.91	6.76	6.90	6.73	7.10	6.28	6.95	5.94
281.25	14.75	6.30	6.64	6.91	6.92	6.81	6.90	6.80	7.16	6.24	6.90	5.93
282.66	14.75	6.40	6.81	7.04	7.09	6.86	7.02	6.90	7.25	6.51	6.96	5.45
284.06	14.75	6.52	6.93	7.16	7.04	6.67	6.94	6.90	7.21	6.59	7.02	5.22
285.47	14.75	6.42	6.87	7.13	7.01	6.78	6.86	6.79	7.17	6.69	7.02	5.03
286.88	14.75	6.34	6.73	7.13	7.03	6.79	6.84	6.83	7.19	6.84	7.04	4.94
288.28	14.75	6.24	6.65	7.02	7.10	6.86	6.87	6.77	7.19	6.87	7.18	4.75
289.69	14.75	6.21	6.58	6.99	7.03	6.84	6.88	6.81	7.17	6.75	7.20	4.65
291.09	14.75	6.14	6.53	6.94	7.00	6.85	6.88	6.78	7.15	6.76	7.18	4.40
292.50	14.75	6.09	6.50	6.90	6.93	6.78	6.88	6.81	7.17	6.69	7.19	4.23
293.91	14.75	6.06	6.44	6.84	6.90	6.78	6.84	6.77	7.16	6.71	7.13	4.03
295.31	14.75	5.99	6.40	6.82	6.88	6.73	6.82	6.77	7.15	6.75	7.14	3.89
296.72	14.75	5.96	6.36	6.77	6.83	6.70	6.78	6.71	7.13	6.75	7.14	3.67
298.12	14.75	5.90	6.31	6.76	6.80	6.67	6.75	6.71	7.11	6.77	7.19	3.49
299.53	14.75	5.92	6.29	6.73	6.75	6.66	6.74	6.66	7.08	6.78	7.19	3.25
300.94	14.75	5.82	6.26	6.71	6.75	6.61	6.71	6.66	7.05	6.77	7.21	2.91
302.34	14.75	5.84	6.23	6.66	6.71	6.61	6.70	6.62	7.05	6.78	7.25	2.12
303.75	14.75	5.72	6.14	6.66	6.69	6.56	6.67	6.63	7.02	6.74	7.23	2.49
305.16	14.75	5.75	6.14	6.57	6.61	6.54	6.65	6.57	7.00	6.76	7.22	2.52
306.56	14.75	5.57	6.03	6.54	6.65	6.53	6.62	6.59	6.98	6.72	7.24	2.45
307.97	14.75	5.71	6.18	6.52	6.54	6.50	6.62	6.56	6.96	6.73	7.24	2.77
309.38	14.75	4.97	5.90	6.64	6.74	6.58	6.64	6.61	6.99	6.72	7.25	2.45
310.78	14.75	5.27	5.72	6.22	6.55	6.53	6.67	6.59	6.97	6.73	7.21	2.21
312.19	14.75	5.02	5.50	6.11	6.55	6.51	6.59	6.53	6.97	6.72	7.19	1.96
313.59	14.75	5.25	5.65	6.24	6.11	6.15	6.55	6.62	6.94	6.75	7.24	1.79
315.00	14.75	5.18	5.70	6.07	6.66	6.16	6.37	6.62	7.15	6.71	7.23	1.76
316.41	14.75	5.06	5.59	6.02	6.32	6.39	6.50	6.29	6.79	6.86	7.27	1.73
317.81	14.75	5.00	5.75	6.27	6.22	6.05	6.36	6.45	6.71	6.59	7.24	1.67
319.22	14.75	4.86	5.56	5.91	6.48	6.40	6.26	6.22	6.94	6.63	7.24	1.68

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
320.62	14.75	5.04	5.60	6.29	5.84	5.82	6.25	6.28	6.75	6.60	7.13	1.82
322.03	14.75	5.14	5.31	5.79	6.10	5.93	5.99	6.11	6.74	6.73	6.98	1.80
323.44	14.75	5.30	5.81	5.87	5.61	5.69	6.14	6.14	6.62	6.37	7.23	1.74
324.84	14.75	5.28	5.61	5.98	5.76	5.29	5.62	6.01	6.62	6.43	6.96	1.82
326.25	14.75	5.04	5.49	5.67	5.85	5.56	5.67	5.93	6.58	6.62	7.12	1.85
327.66	14.75	5.15	5.32	5.62	5.59	5.72	6.02	5.91	6.41	6.41	7.06	1.97
329.06	14.75	5.15	5.60	5.80	5.85	5.59	5.65	5.79	6.48	6.23	6.94	2.00
330.47	14.75	5.05	5.58	5.90	5.68	5.86	5.83	5.70	6.03	6.24	6.79	2.19
331.88	14.75	5.22	5.62	6.04	5.95	5.70	5.85	5.98	6.27	6.16	6.80	2.23
333.28	14.75	4.89	5.64	6.12	6.15	5.96	5.98	5.92	6.36	6.00	6.81	2.30
334.69	14.75	4.37	5.14	5.98	6.03	5.97	5.99	6.13	6.42	6.08	6.83	2.07
336.09	14.75	4.75	5.17	5.51	5.68	5.83	5.97	5.89	6.20	6.11	6.76	1.94
337.50	14.75	4.83	5.36	5.61	5.65	5.52	5.76	5.91	6.23	6.33	6.76	2.06
338.91	14.75	5.10	5.56	5.84	5.77	5.64	5.55	5.48	6.11	6.13	6.75	2.00
340.31	14.75	4.98	5.21	5.65	5.93	5.89	5.90	5.57	5.90	6.10	6.70	1.94
341.72	14.75	5.32	5.55	5.91	5.99	5.90	6.13	6.09	6.31	5.96	6.55	2.35
343.12	14.75	5.78	6.28	6.31	6.04	5.87	6.05	5.93	6.21	5.92	6.34	2.84
344.53	14.75	5.44	5.90	6.34	6.33	6.09	6.02	5.90	6.32	5.86	6.34	2.93
345.94	14.75	6.07	6.09	6.14	6.13	6.07	6.03	6.03	6.32	6.04	6.39	2.84
347.34	14.75	6.46	6.86	6.97	6.54	6.21	6.24	6.11	6.44	6.16	6.60	3.06
348.75	14.75	6.31	6.72	6.93	6.77	6.48	6.55	6.35	6.53	6.22	6.72	3.56
350.16	14.75	6.16	6.63	6.80	6.73	6.52	6.61	6.56	6.85	6.21	6.63	3.94
351.56	14.75	6.03	6.54	6.89	6.77	6.44	6.53	6.33	6.68	6.43	6.70	3.98
352.97	14.75	5.83	6.25	6.71	6.70	6.64	6.70	6.61	6.88	6.64	6.82	4.30
354.38	14.75	6.00	6.42	6.63	6.58	6.38	6.57	6.55	6.90	6.49	6.85	3.58
355.78	14.75	5.97	6.53	6.79	6.67	6.47	6.53	6.54	6.83	6.47	6.93	3.80
357.19	14.75	5.66	6.14	6.75	6.74	6.57	6.61	6.51	6.92	6.54	7.00	3.49
358.59	14.75	5.44	5.86	6.42	6.65	6.59	6.69	6.55	6.91	6.64	7.05	2.86
0.00	14.75	5.40	5.87	6.36	6.46	6.55	6.68	6.63	6.96	6.68	7.17	2.78
1.41	14.75	5.42	5.82	6.36	6.51	6.48	6.61	6.60	7.03	6.74	7.20	3.48
2.81	14.75	5.45	5.81	6.35	6.42	6.45	6.61	6.52	6.95	6.79	7.23	3.98
4.22	14.75	5.39	5.77	6.29	6.38	6.43	6.55	6.53	6.94	6.81	7.33	4.12
5.62	14.75	5.43	5.76	6.29	6.36	6.40	6.55	6.48	6.90	6.76	7.33	4.33
7.03	14.75	5.42	5.72	6.22	6.35	6.37	6.49	6.47	6.90	6.77	7.34	4.41
8.44	14.75	5.37	5.68	6.21	6.32	6.35	6.50	6.45	6.84	6.74	7.35	4.57
9.84	14.75	5.34	5.64	6.20	6.31	6.34	6.45	6.43	6.85	6.73	7.37	4.63

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
11.25	14.75	5.37	5.65	6.19	6.26	6.34	6.46	6.39	6.82	6.73	7.35	4.76
12.66	14.75	5.34	5.59	6.13	6.26	6.30	6.42	6.37	6.83	6.73	7.36	4.85
14.06	14.75	5.29	5.60	6.11	6.24	6.32	6.44	6.37	6.80	6.72	7.39	5.01
15.47	14.75	5.22	5.56	6.10	6.26	6.30	6.41	6.37	6.81	6.74	7.39	5.06
16.88	14.75	5.16	5.59	6.10	6.19	6.29	6.42	6.37	6.78	6.71	7.40	5.20
18.28	14.75	5.07	5.56	6.07	6.22	6.27	6.38	6.35	6.77	6.71	7.40	5.29
19.69	14.75	5.02	5.55	6.09	6.17	6.27	6.40	6.34	6.76	6.73	7.39	5.40
21.09	14.75	4.95	5.52	6.03	6.19	6.26	6.38	6.33	6.77	6.70	7.40	5.50
22.50	14.75	4.92	5.51	6.06	6.16	6.23	6.36	6.30	6.74	6.69	7.41	5.62
23.91	14.75	4.82	5.49	6.02	6.15	6.22	6.35	6.29	6.73	6.70	7.41	5.69
25.31	14.75	4.74	5.47	6.03	6.12	6.21	6.34	6.28	6.70	6.69	7.43	5.82
26.72	14.75	4.57	5.45	6.00	6.13	6.21	6.32	6.28	6.71	6.68	7.42	5.88
28.12	14.75	4.16	5.42	6.01	6.10	6.20	6.32	6.26	6.69	6.70	7.42	5.98
29.53	14.75	3.51	5.36	6.01	6.13	6.20	6.32	6.26	6.71	6.70	7.45	6.05
30.94	14.75	3.29	5.29	5.99	6.11	6.18	6.30	6.24	6.69	6.69	7.44	6.12
32.34	14.75	3.26	5.13	5.98	6.13	6.15	6.29	6.23	6.67	6.70	7.44	6.19
33.75	14.75	3.25	4.92	5.92	6.10	6.19	6.28	6.22	6.65	6.69	7.45	6.25
35.16	14.75	3.24	4.61	5.80	6.12	6.16	6.28	6.21	6.65	6.69	7.46	6.29
36.56	14.75	3.25	3.98	5.65	6.13	6.15	6.25	6.21	6.65	6.69	7.47	6.36
37.97	14.75	3.26	3.13	5.45	6.12	6.16	6.27	6.20	6.63	6.69	7.45	6.43
39.38	14.75	3.24	2.90	5.29	6.08	6.15	6.27	6.18	6.64	6.69	7.48	6.48
40.78	14.75	3.25	2.88	5.14	6.07	6.17	6.26	6.19	6.63	6.71	7.49	6.53
42.19	14.75	3.26	2.88	5.09	5.96	6.21	6.29	6.21	6.64	6.68	7.50	6.61
43.59	14.75	3.27	2.88	5.03	5.84	6.21	6.31	6.22	6.65	6.70	7.50	6.64
45.00	14.75	3.30	2.91	4.96	5.73	6.22	6.32	6.23	6.64	6.71	7.52	6.72
46.41	14.75	3.31	2.92	4.78	5.62	6.18	6.34	6.25	6.65	6.72	7.53	6.77
47.81	14.75	3.34	2.95	4.53	5.60	6.18	6.34	6.26	6.66	6.72	7.52	6.85
49.22	14.75	3.40	2.96	4.23	5.50	6.18	6.36	6.26	6.66	6.73	7.54	6.90
50.62	14.75	3.41	3.01	3.69	5.53	6.11	6.37	6.29	6.67	6.74	7.55	6.99
52.03	14.75	3.48	3.05	3.36	5.52	6.11	6.38	6.29	6.68	6.75	7.54	7.08
53.44	14.75	3.52	3.11	3.39	5.54	6.11	6.40	6.34	6.70	6.75	7.57	7.22
54.84	14.75	3.64	3.19	3.46	5.61	6.15	6.43	6.34	6.70	6.76	7.57	7.29
56.25	14.75	3.70	3.28	3.53	5.65	6.13	6.41	6.34	6.69	6.75	7.57	7.34
57.66	14.75	3.74	3.33	3.53	5.66	6.14	6.45	6.32	6.68	6.74	7.59	7.20
59.06	14.75	3.75	3.35	3.56	5.64	6.13	6.40	6.27	6.64	6.73	7.56	6.99
60.47	14.75	3.79	3.38	3.59	5.72	6.13	6.33	6.21	6.61	6.68	7.56	7.16

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
61.88	14.75	3.58	3.27	3.55	5.68	6.07	6.27	6.20	6.59	6.71	7.54	7.02
63.28	14.75	3.61	3.23	3.44	5.53	6.04	6.27	6.17	6.60	6.70	7.52	7.01
64.69	14.75	3.63	3.26	3.47	5.44	5.96	6.23	6.20	6.62	6.72	7.54	6.93
66.09	14.75	3.60	3.25	3.48	5.45	5.93	6.29	6.23	6.64	6.72	7.54	6.98
67.50	14.75	3.62	3.25	3.49	5.47	5.97	6.31	6.25	6.67	6.71	7.54	6.87
68.91	14.75	3.61	3.24	3.45	5.46	5.96	6.38	6.30	6.68	6.74	7.53	6.59
70.31	14.75	3.53	3.24	3.49	5.53	6.01	6.39	6.30	6.68	6.71	7.51	6.71
71.72	14.75	3.45	3.14	3.42	5.58	6.08	6.40	6.26	6.61	6.69	7.49	6.80
73.12	14.75	3.32	2.99	3.31	5.48	6.10	6.36	6.24	6.64	6.69	7.49	6.88
74.53	14.75	3.32	2.88	3.17	5.33	6.00	6.41	6.27	6.68	6.71	7.51	6.91
75.94	14.75	3.34	2.92	3.41	5.25	5.88	6.40	6.30	6.67	6.72	7.50	7.00
77.34	14.75	3.37	2.91	3.30	5.28	5.78	6.38	6.33	6.70	6.73	7.54	7.02
78.75	14.75	3.44	3.02	3.27	5.32	5.81	6.40	6.35	6.73	6.76	7.53	7.14
80.16	14.75	3.51	3.05	3.31	5.36	5.81	6.38	6.35	6.73	6.75	7.54	7.20
81.56	14.75	3.58	3.17	3.37	5.46	5.93	6.41	6.35	6.71	6.74	7.55	7.33
82.97	14.75	3.66	3.20	3.40	5.49	5.97	6.39	6.30	6.70	6.75	7.52	7.33
84.38	14.75	3.75	3.29	3.46	5.53	6.02	6.37	6.30	6.68	6.75	7.55	7.42
85.78	14.75	3.83	3.32	3.51	5.59	6.09	6.41	6.29	6.70	6.73	7.56	7.44
87.19	14.75	3.93	3.38	3.56	5.62	6.09	6.39	6.30	6.66	6.74	7.57	7.43
88.59	14.75	4.03	3.38	3.58	5.60	6.15	6.44	6.29	6.65	6.75	7.59	7.48
90.00	14.75	4.06	3.41	3.62	5.65	6.19	6.40	6.30	6.71	6.76	7.58	7.57
91.41	14.75	4.11	3.40	3.61	5.71	6.23	6.49	6.32	6.70	6.78	7.58	7.66
92.81	14.75	4.11	3.45	3.67	5.77	6.28	6.46	6.33	6.72	6.77	7.57	7.73
94.22	14.75	4.14	3.44	3.69	5.85	6.31	6.49	6.33	6.71	6.76	7.60	7.80
95.62	14.75	4.15	3.54	3.76	5.97	6.36	6.48	6.36	6.72	6.77	7.61	7.90
97.03	14.75	4.21	3.53	3.78	6.07	6.42	6.50	6.34	6.72	6.77	7.60	7.98
98.44	14.75	4.23	3.63	3.84	6.22	6.43	6.49	6.32	6.75	6.79	7.61	8.08
99.84	14.75	4.29	3.64	3.88	6.30	6.45	6.48	6.31	6.70	6.78	7.62	8.19
101.25	14.75	4.32	3.75	4.00	6.40	6.42	6.44	6.32	6.72	6.77	7.61	8.27
102.66	14.75	4.42	3.77	4.35	6.44	6.42	6.44	6.29	6.72	6.79	7.62	8.36
104.06	14.75	4.49	3.94	5.34	6.44	6.37	6.39	6.28	6.68	6.77	7.62	8.45
105.47	14.75	4.61	3.95	6.09	6.35	6.34	6.39	6.26	6.67	6.76	7.62	8.53
106.88	14.75	4.73	4.22	6.44	6.28	6.30	6.35	6.25	6.66	6.77	7.63	8.59
108.28	14.75	4.93	4.20	6.39	6.15	6.28	6.35	6.23	6.67	6.77	7.62	8.68
109.69	14.75	5.11	5.40	6.20	6.09	6.24	6.34	6.23	6.65	6.77	7.60	8.70
111.09	14.75	5.54	5.68	6.01	6.06	6.24	6.34	6.23	6.64	6.73	7.61	8.76

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
112.50	14.75	5.94	5.19	5.95	6.05	6.22	6.33	6.23	6.66	6.73	7.59	8.79
113.91	14.75	5.79	4.77	5.99	6.06	6.27	6.35	6.21	6.64	6.73	7.59	8.81
115.31	14.75	5.64	4.53	6.10	6.09	6.23	6.32	6.24	6.66	6.75	7.61	8.82
116.72	14.75	5.63	4.59	6.12	6.09	6.25	6.33	6.23	6.65	6.74	7.60	8.82
118.12	14.75	5.60	4.59	6.13	6.10	6.24	6.34	6.23	6.64	6.72	7.59	8.83
119.53	14.75	5.64	4.79	6.06	6.08	6.25	6.34	6.22	6.64	6.74	7.59	8.81
120.94	14.75	5.62	4.86	6.04	6.08	6.23	6.31	6.21	6.64	6.71	7.57	8.78
122.34	14.75	5.63	4.87	6.02	6.07	6.22	6.32	6.20	6.61	6.70	7.59	8.80
123.75	14.75	5.59	4.81	6.05	6.07	6.20	6.32	6.21	6.62	6.72	7.57	8.76
125.16	14.75	5.62	4.83	5.99	6.04	6.22	6.32	6.19	6.63	6.73	7.56	8.72
126.56	14.75	5.55	4.74	6.01	6.06	6.21	6.29	6.21	6.63	6.70	7.56	8.67
127.97	14.75	5.57	4.79	6.00	6.04	6.20	6.33	6.19	6.60	6.72	7.57	8.62
129.38	14.75	5.55	4.79	6.00	6.04	6.21	6.31	6.18	6.60	6.71	7.56	8.58
130.78	14.75	5.54	4.83	6.00	6.05	6.20	6.29	6.19	6.62	6.73	7.53	8.53
132.19	14.75	5.52	4.84	6.00	6.02	6.19	6.29	6.18	6.60	6.69	7.55	8.47
133.59	14.75	5.51	5.00	5.98	6.02	6.18	6.30	6.19	6.59	6.70	7.52	8.43
135.00	14.75	5.50	4.98	5.99	6.02	6.19	6.28	6.19	6.63	6.70	7.54	8.37
136.41	14.75	5.51	5.06	5.97	6.02	6.19	6.29	6.19	6.62	6.70	7.52	8.31
137.81	14.75	5.47	5.08	5.98	6.04	6.19	6.29	6.22	6.64	6.70	7.51	8.28
139.22	14.75	5.48	5.25	5.97	6.03	6.20	6.28	6.19	6.63	6.69	7.50	8.21
140.62	14.75	5.47	5.27	6.00	6.02	6.18	6.29	6.20	6.63	6.67	7.52	8.16
142.03	14.75	5.47	5.36	5.98	6.03	6.20	6.29	6.19	6.60	6.70	7.52	8.10
143.44	14.75	5.43	5.30	5.97	6.02	6.17	6.26	6.17	6.59	6.66	7.46	8.01
144.84	14.75	5.44	5.35	5.96	5.99	6.16	6.27	6.17	6.61	6.68	7.49	7.95
146.25	14.75	5.42	5.26	5.93	6.00	6.16	6.25	6.17	6.60	6.65	7.47	7.87
147.66	14.75	5.40	5.25	5.93	5.97	6.16	6.25	6.16	6.60	6.66	7.47	7.79
149.06	14.75	5.36	5.25	5.93	6.00	6.15	6.24	6.18	6.61	6.65	7.46	7.71
150.47	14.75	5.34	5.26	5.90	5.97	6.13	6.25	6.16	6.60	6.65	7.46	7.63
151.88	14.75	5.34	5.24	5.91	5.98	6.14	6.24	6.18	6.61	6.65	7.47	7.52
153.28	14.75	5.32	5.25	5.90	5.99	6.14	6.25	6.17	6.61	6.65	7.46	7.43
154.69	14.75	5.33	5.25	5.92	6.00	6.14	6.24	6.18	6.61	6.66	7.45	7.35
156.09	14.75	5.33	5.27	5.90	6.00	6.16	6.26	6.19	6.64	6.67	7.44	7.27
157.50	14.75	5.31	5.29	5.92	6.02	6.16	6.26	6.20	6.64	6.67	7.44	7.17
158.91	14.75	5.33	5.31	5.95	6.04	6.16	6.27	6.22	6.65	6.67	7.45	7.11
160.31	14.75	5.33	5.33	5.96	6.04	6.16	6.28	6.22	6.65	6.67	7.45	7.00
161.72	14.75	5.35	5.33	5.98	6.05	6.17	6.29	6.23	6.65	6.67	7.44	6.95

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
163.12	14.75	5.34	5.33	5.97	6.08	6.18	6.30	6.24	6.67	6.68	7.44	6.90
164.53	14.75	5.31	5.36	6.00	6.05	6.18	6.30	6.23	6.66	6.67	7.42	6.80
165.94	14.75	5.32	5.34	5.98	6.05	6.17	6.29	6.24	6.65	6.66	7.43	6.73
167.34	14.75	5.32	5.36	6.02	6.06	6.19	6.31	6.25	6.65	6.67	7.42	6.67
168.75	14.75	5.30	5.34	6.01	6.10	6.20	6.31	6.25	6.65	6.66	7.43	6.59
170.16	14.75	5.30	5.39	6.04	6.08	6.19	6.31	6.26	6.67	6.67	7.41	6.53
171.56	14.75	5.31	5.40	6.02	6.09	6.20	6.35	6.24	6.67	6.67	7.41	6.44
172.97	14.75	5.30	5.42	6.03	6.11	6.19	6.31	6.26	6.67	6.67	7.40	6.37
174.38	14.75	5.32	5.40	6.05	6.14	6.20	6.31	6.27	6.68	6.67	7.42	6.30
175.78	14.75	5.29	5.44	6.04	6.12	6.21	6.31	6.27	6.68	6.67	7.40	6.23
177.19	14.75	5.32	5.43	6.05	6.14	6.21	6.32	6.26	6.68	6.65	7.39	6.12
178.59	14.75	5.30	5.44	6.05	6.12	6.19	6.33	6.24	6.68	6.67	7.38	6.05
180.00	14.75	5.30	5.42	6.03	6.14	6.20	6.31	6.28	6.69	6.64	7.38	5.96
181.41	14.75	5.30	5.46	6.05	6.12	6.20	6.32	6.26	6.68	6.66	7.36	5.86
182.81	14.75	5.31	5.46	6.07	6.13	6.20	6.31	6.25	6.70	6.67	7.38	5.73
184.22	14.75	5.30	5.47	6.07	6.13	6.20	6.33	6.27	6.68	6.65	7.36	5.66
185.62	14.75	5.32	5.47	6.06	6.14	6.20	6.32	6.26	6.70	6.66	7.35	5.52
187.03	14.75	5.29	5.50	6.08	6.12	6.20	6.33	6.28	6.70	6.64	7.35	5.44
188.44	14.75	5.33	5.50	6.07	6.13	6.20	6.33	6.28	6.69	6.64	7.35	5.30
189.84	14.75	5.31	5.54	6.09	6.11	6.19	6.33	6.29	6.70	6.66	7.35	5.19
191.25	14.75	5.32	5.54	6.08	6.13	6.20	6.33	6.28	6.72	6.65	7.33	5.06
192.66	14.75	5.31	5.55	6.10	6.14	6.19	6.34	6.30	6.70	6.64	7.32	4.96
194.06	14.75	5.32	5.57	6.10	6.15	6.20	6.35	6.30	6.69	6.65	7.32	4.84
195.47	14.75	5.26	5.62	6.13	6.12	6.20	6.34	6.28	6.70	6.66	7.32	4.70
196.88	14.75	5.25	5.64	6.11	6.15	6.22	6.34	6.30	6.71	6.64	7.30	4.57
198.28	14.75	5.13	5.68	6.14	6.14	6.23	6.35	6.29	6.72	6.68	7.32	4.45
199.69	14.75	5.03	5.70	6.13	6.17	6.22	6.36	6.30	6.72	6.65	7.32	4.28
201.09	14.75	4.92	5.71	6.16	6.15	6.21	6.35	6.32	6.73	6.67	7.31	4.18
202.50	14.75	5.09	5.69	6.16	6.20	6.25	6.37	6.33	6.73	6.69	7.30	4.02
203.91	14.75	4.91	5.72	6.17	6.21	6.24	6.38	6.33	6.76	6.67	7.31	3.87
205.31	14.75	4.98	5.71	6.20	6.21	6.26	6.41	6.35	6.77	6.68	7.31	3.73
206.72	14.75	4.93	5.70	6.26	6.24	6.27	6.42	6.36	6.79	6.68	7.30	3.65
208.12	14.75	4.88	5.65	6.22	6.29	6.32	6.43	6.38	6.81	6.69	7.29	3.53
209.53	14.75	4.93	5.79	6.27	6.28	6.29	6.44	6.39	6.83	6.70	7.29	3.42
210.94	14.75	4.89	5.66	6.19	6.31	6.30	6.44	6.40	6.82	6.70	7.28	3.30
212.34	14.75	5.02	5.70	6.16	6.28	6.31	6.43	6.41	6.83	6.68	7.27	3.25

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
213.75	14.75	4.83	5.58	6.19	6.32	6.34	6.45	6.43	6.84	6.71	7.30	3.21
215.16	14.75	4.99	5.54	6.10	6.28	6.33	6.47	6.43	6.83	6.71	7.26	3.15
216.56	14.75	5.04	5.69	6.17	6.36	6.30	6.46	6.44	6.86	6.72	7.26	3.08
217.97	14.75	4.88	5.60	6.18	6.35	6.36	6.48	6.44	6.85	6.70	7.25	3.06
219.38	14.75	4.99	5.61	6.16	6.37	6.35	6.51	6.46	6.86	6.70	7.27	3.03
220.78	14.75	5.01	5.60	6.22	6.38	6.37	6.50	6.44	6.88	6.74	7.27	3.02
222.19	14.75	5.22	5.71	6.19	6.36	6.34	6.49	6.49	6.94	6.71	7.25	2.98
223.59	14.75	5.27	5.83	6.32	6.42	6.33	6.46	6.44	6.89	6.74	7.27	3.00
225.00	14.75	5.28	5.86	6.33	6.46	6.43	6.55	6.49	6.87	6.71	7.24	2.97
226.41	14.75	5.37	5.91	6.38	6.43	6.43	6.55	6.51	6.92	6.69	7.23	2.97
227.81	14.75	5.40	5.94	6.39	6.54	6.43	6.57	6.54	6.95	6.71	7.22	2.97
229.22	14.75	5.26	5.92	6.44	6.52	6.48	6.57	6.53	6.93	6.73	7.21	2.97
230.62	14.75	5.43	6.01	6.39	6.52	6.47	6.60	6.59	6.97	6.72	7.23	2.98
232.03	14.75	5.51	6.03	6.49	6.54	6.43	6.57	6.53	6.98	6.73	7.20	2.95
233.44	14.75	5.51	6.07	6.48	6.57	6.50	6.62	6.54	6.94	6.74	7.22	2.94
234.84	14.75	5.57	6.07	6.53	6.60	6.48	6.60	6.54	6.96	6.73	7.26	2.93
236.25	14.75	5.54	6.05	6.49	6.58	6.53	6.63	6.60	6.97	6.71	7.21	2.87
237.66	14.75	5.53	6.02	6.52	6.58	6.49	6.61	6.59	7.01	6.70	7.21	2.85
239.06	14.75	5.51	6.02	6.46	6.60	6.53	6.64	6.58	6.98	6.72	7.21	2.84
240.47	14.75	5.58	6.10	6.55	6.62	6.51	6.62	6.58	6.99	6.73	7.23	2.82
241.88	14.75	5.53	6.10	6.52	6.61	6.56	6.63	6.58	6.97	6.74	7.20	2.77
243.28	14.75	5.48	6.09	6.53	6.59	6.49	6.63	6.55	6.96	6.75	7.24	2.72
244.69	14.75	5.55	6.09	6.47	6.61	6.52	6.63	6.59	7.02	6.72	7.21	2.68
246.09	14.75	5.50	6.09	6.56	6.58	6.49	6.61	6.57	6.97	6.73	7.20	2.63
247.50	14.75	5.46	6.06	6.50	6.57	6.53	6.61	6.60	6.99	6.72	7.22	2.57
248.91	14.75	5.44	6.03	6.46	6.55	6.44	6.63	6.55	6.98	6.69	7.21	2.40
250.31	14.75	5.35	6.00	6.45	6.55	6.45	6.57	6.59	7.04	6.73	7.14	2.23
251.72	14.75	5.33	5.88	6.47	6.59	6.43	6.53	6.55	6.99	6.70	7.22	2.11
253.12	14.75	5.26	5.84	6.33	6.52	6.48	6.62	6.64	7.00	6.77	7.17	2.01
254.53	14.75	5.25	5.75	6.39	6.46	6.47	6.60	6.56	6.96	6.70	7.23	1.92
255.94	14.75	5.27	5.76	6.07	6.32	6.35	6.59	6.62	7.01	6.68	7.15	1.85
257.34	14.75	5.16	5.67	6.13	6.28	6.23	6.35	6.43	6.94	6.68	7.15	1.77
258.75	14.75	5.39	5.85	6.06	6.17	6.20	6.26	6.38	6.80	6.73	7.13	1.71
260.16	14.75	5.29	5.87	6.27	6.29	6.11	6.13	6.35	6.83	6.69	7.20	1.64
261.56	14.75	5.54	6.12	6.07	6.24	6.26	6.36	6.28	6.75	6.59	7.11	1.68
262.97	14.75	5.40	5.92	6.50	6.28	6.04	6.28	6.44	6.78	6.53	7.10	1.67

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
264.38	14.75	5.41	5.77	5.91	6.41	6.27	6.21	6.20	6.82	6.36	6.96	2.09
265.78	14.75	5.11	5.62	5.80	5.99	6.27	6.35	6.21	6.70	6.41	6.92	2.27
267.19	14.75	5.56	5.91	5.93	5.67	5.85	6.52	6.51	6.80	6.44	6.93	2.69
268.59	14.75	5.91	6.19	6.38	6.13	5.66	5.90	6.09	6.83	6.52	6.89	2.64
270.00	14.75	5.91	6.33	6.54	6.34	6.00	5.95	5.96	6.62	6.50	6.94	3.21
271.41	14.75	6.33	6.60	6.72	6.50	6.24	6.19	6.06	6.56	6.47	6.97	4.36
272.81	14.75	6.19	6.56	6.93	6.70	6.24	6.23	6.13	6.42	6.42	7.00	5.16
274.22	14.75	6.23	6.53	6.87	6.74	6.39	6.36	6.23	6.42	6.42	6.98	5.20
275.62	14.75	6.13	6.50	6.91	6.78	6.52	6.48	6.37	6.53	6.30	7.04	5.12
277.03	14.75	6.20	6.48	6.62	6.55	6.52	6.47	6.43	6.57	6.23	6.91	5.13
278.44	14.75	6.16	6.42	6.62	6.46	6.26	6.43	6.47	6.87	6.02	6.98	5.17
279.84	14.75	6.19	6.47	6.71	6.56	6.25	6.44	6.41	6.74	6.39	6.65	5.26
281.25	14.75	6.23	6.56	6.71	6.66	6.37	6.52	6.45	6.79	6.45	6.66	4.96
282.66	14.75	6.32	6.60	6.78	6.59	6.35	6.43	6.38	6.82	6.49	6.85	5.02
284.06	14.75	6.41	6.74	6.93	6.85	6.53	6.56	6.25	6.63	6.48	7.13	4.98
285.47	14.75	6.31	6.76	7.00	6.89	6.64	6.67	6.63	6.80	6.49	7.14	4.82
286.88	14.75	6.19	6.60	6.99	6.96	6.69	6.73	6.60	7.12	6.60	7.02	4.74
288.28	14.75	6.16	6.53	6.95	6.98	6.76	6.79	6.69	7.00	6.57	7.07	4.54
289.69	14.75	6.12	6.53	6.91	6.93	6.80	6.85	6.72	7.04	6.68	7.03	4.41
291.09	14.75	6.08	6.48	6.90	6.94	6.77	6.83	6.73	7.12	6.65	7.15	4.23
292.50	14.75	6.04	6.45	6.85	6.88	6.75	6.81	6.72	7.08	6.72	7.14	4.13
293.91	14.75	6.02	6.39	6.84	6.90	6.75	6.81	6.73	7.13	6.72	7.17	3.93
295.31	14.75	5.95	6.39	6.83	6.83	6.72	6.80	6.72	7.06	6.74	7.21	3.81
296.72	14.75	5.93	6.31	6.79	6.81	6.67	6.77	6.70	7.10	6.75	7.24	3.58
298.12	14.75	5.87	6.29	6.71	6.75	6.65	6.73	6.67	7.04	6.77	7.22	3.41
299.53	14.75	5.82	6.22	6.71	6.75	6.62	6.71	6.66	7.05	6.74	7.24	3.05
300.94	14.75	5.78	6.22	6.68	6.69	6.61	6.72	6.64	7.02	6.76	7.26	3.01
302.34	14.75	5.74	6.16	6.64	6.68	6.57	6.67	6.62	7.03	6.75	7.26	2.75
303.75	14.75	5.70	6.18	6.59	6.63	6.56	6.67	6.59	6.98	6.74	7.25	2.66
305.16	14.75	5.57	6.09	6.57	6.66	6.55	6.62	6.60	6.98	6.71	7.25	2.30
306.56	14.75	5.60	6.15	6.54	6.59	6.52	6.64	6.61	6.99	6.75	7.22	2.26
307.97	14.75	5.56	6.04	6.55	6.59	6.50	6.63	6.57	6.99	6.71	7.24	2.06
309.38	14.75	5.60	6.10	6.48	6.53	6.45	6.63	6.55	6.95	6.75	7.23	2.11
310.78	14.75	5.41	6.00	6.52	6.59	6.48	6.56	6.55	6.97	6.72	7.25	1.95
312.19	14.75	5.29	5.96	6.39	6.49	6.47	6.61	6.54	6.94	6.69	7.19	2.16
313.59	14.75	4.87	5.58	6.28	6.50	6.43	6.61	6.57	6.98	6.69	7.24	1.51

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
315.00	14.75	4.84	5.48	5.73	6.27	6.30	6.57	6.54	6.97	6.74	7.22	1.65
316.41	14.75	4.93	5.20	5.68	6.09	6.28	6.45	6.50	6.95	6.73	7.25	1.30
317.81	14.75	5.20	5.66	6.06	5.93	6.09	6.38	6.47	6.91	6.70	7.19	3.32
319.22	14.75	5.03	5.53	5.91	6.05	6.13	6.22	6.34	6.90	6.72	7.20	2.18
320.62	14.75	5.15	5.73	6.06	6.05	6.04	6.37	6.50	6.83	6.70	7.24	2.14
322.03	14.75	5.02	5.54	5.86	6.25	6.16	6.21	6.29	6.86	6.70	7.15	2.23
323.44	14.75	4.98	5.46	5.77	5.82	5.95	6.44	6.39	6.73	6.68	7.24	2.00
324.84	14.75	5.09	5.42	5.69	5.64	5.62	6.00	6.40	6.83	6.61	7.13	2.03
326.25	14.75	4.94	5.44	5.58	5.59	5.63	5.84	5.98	6.82	6.75	7.16	2.15
327.66	14.75	4.98	5.55	5.80	5.66	5.55	5.84	6.00	6.51	6.71	7.28	2.32
329.06	14.75	4.86	5.43	5.96	5.72	5.63	5.84	5.86	6.42	6.58	7.22	2.05
330.47	14.75	4.78	5.29	5.90	5.89	5.73	5.85	5.68	6.30	6.51	7.07	2.09
331.88	14.75	5.07	5.70	5.90	6.00	5.63	5.90	5.84	6.45	6.53	7.04	1.90
333.28	14.75	4.92	5.31	6.27	5.89	5.86	5.88	5.78	6.18	6.49	7.04	2.09
334.69	14.75	4.91	5.51	5.70	5.66	5.87	6.17	6.15	6.46	6.43	7.09	1.99
336.09	14.75	5.20	5.65	5.86	5.92	5.69	5.83	5.92	6.38	6.25	6.89	2.08
337.50	14.75	5.07	5.73	5.83	5.62	5.81	5.91	5.93	6.15	6.26	6.97	1.76
338.91	14.75	5.02	5.67	6.20	5.74	5.46	5.69	5.70	6.13	6.18	6.82	1.83
340.31	14.75	5.13	5.62	5.86	5.77	5.54	5.63	5.78	6.09	6.06	6.72	2.24
341.72	14.75	5.35	5.83	6.12	5.83	5.62	5.77	5.76	6.04	5.73	6.51	2.24
343.12	14.75	5.70	6.06	6.32	6.14	5.92	5.81	5.53	5.77	5.91	6.46	1.85
344.53	14.75	5.72	6.12	6.31	6.16	5.88	5.95	5.82	6.18	5.70	6.38	2.75
345.94	14.75	6.13	6.49	6.77	6.52	6.15	6.09	5.93	6.20	5.75	6.23	3.05
347.34	14.75	6.58	6.95	7.15	6.97	6.61	6.48	6.26	6.52	5.95	6.43	3.98
348.75	14.75	6.52	6.95	7.21	6.89	6.54	6.64	6.48	6.71	6.08	6.33	4.28
350.16	14.75	6.34	6.79	6.95	6.73	6.41	6.40	6.23	6.67	6.13	6.46	4.29
351.56	14.75	6.36	6.69	6.81	6.44	6.23	6.43	6.33	6.56	6.36	6.62	4.37
352.97	14.75	6.31	6.83	7.01	6.59	6.30	6.35	6.20	6.74	6.26	6.55	4.31
354.38	14.75	5.91	6.38	6.94	6.90	6.60	6.53	6.22	6.43	6.52	6.86	4.22
355.78	14.75	5.63	6.23	6.67	6.73	6.65	6.76	6.59	6.87	6.48	7.20	3.94
357.19	14.75	5.32	6.04	6.52	6.72	6.64	6.74	6.66	7.05	6.50	7.13	3.43
358.59	14.75	5.33	6.00	6.44	6.52	6.52	6.70	6.63	7.04	6.62	7.00	3.18
0.00	14.75	5.38	5.93	6.40	6.53	6.49	6.58	6.58	7.04	6.67	7.13	3.80
1.41	14.75	5.38	5.88	6.40	6.46	6.45	6.59	6.57	6.97	6.78	7.25	4.15
2.81	14.75	5.45	5.79	6.31	6.45	6.47	6.59	6.53	6.97	6.77	7.27	4.24
4.22	14.75	5.49	5.78	6.33	6.41	6.42	6.55	6.51	6.95	6.78	7.35	4.38

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
5.62	14.75	5.44	5.70	6.23	6.37	6.40	6.51	6.45	6.91	6.73	7.31	4.44
7.03	14.75	5.45	5.71	6.23	6.34	6.36	6.49	6.46	6.86	6.76	7.38	4.60
8.44	14.75	5.43	5.61	6.18	6.31	6.36	6.47	6.43	6.87	6.73	7.34	4.65
9.84	14.75	5.41	5.62	6.18	6.28	6.34	6.46	6.42	6.85	6.75	7.37	4.78
11.25	14.75	5.41	5.59	6.13	6.28	6.34	6.44	6.39	6.85	6.73	7.35	4.86
12.66	14.75	5.38	5.60	6.15	6.25	6.28	6.43	6.38	6.80	6.72	7.36	5.00
14.06	14.75	5.34	5.55	6.09	6.24	6.30	6.43	6.38	6.79	6.71	7.35	5.07
15.47	14.75	5.29	5.56	6.12	6.22	6.27	6.41	6.36	6.78	6.71	7.40	5.19
16.88	14.75	5.25	5.50	6.07	6.22	6.28	6.40	6.34	6.79	6.70	7.36	5.27
18.28	14.75	5.20	5.53	6.09	6.21	6.27	6.39	6.34	6.78	6.72	7.42	5.39
19.69	14.75	5.12	5.52	6.05	6.21	6.28	6.40	6.34	6.78	6.71	7.41	5.45
21.09	14.75	5.07	5.50	6.05	6.17	6.25	6.35	6.32	6.75	6.71	7.43	5.58
22.50	14.75	5.00	5.47	6.01	6.17	6.24	6.34	6.31	6.76	6.70	7.42	5.64
23.91	14.75	4.87	5.49	6.01	6.16	6.19	6.34	6.32	6.72	6.70	7.42	5.75
25.31	14.75	4.74	5.44	5.99	6.13	6.21	6.33	6.30	6.73	6.70	7.43	5.79
26.72	14.75	4.57	5.45	6.02	6.12	6.19	6.32	6.29	6.71	6.70	7.44	5.90
28.12	14.75	4.15	5.39	5.99	6.13	6.20	6.33	6.28	6.71	6.68	7.44	5.97
29.53	14.75	3.53	5.38	6.05	6.14	6.19	6.31	6.28	6.68	6.70	7.45	6.05
30.94	14.75	3.28	5.28	6.02	6.13	6.18	6.31	6.25	6.69	6.69	7.45	6.12
32.34	14.75	3.26	5.17	6.00	6.11	6.16	6.28	6.23	6.65	6.69	7.45	6.17
33.75	14.75	3.26	4.97	5.92	6.10	6.17	6.29	6.25	6.65	6.68	7.46	6.24
35.16	14.75	3.26	4.71	5.87	6.10	6.16	6.27	6.21	6.63	6.68	7.47	6.32
36.56	14.75	3.25	4.12	5.70	6.12	6.16	6.26	6.22	6.63	6.69	7.48	6.36
37.97	14.75	3.24	3.27	5.56	6.09	6.14	6.26	6.17	6.62	6.69	7.49	6.38
39.38	14.75	3.23	2.91	5.30	6.10	6.15	6.25	6.19	6.63	6.67	7.47	6.46
40.78	14.75	3.25	2.90	5.22	6.05	6.17	6.26	6.18	6.63	6.67	7.51	6.50
42.19	14.75	3.24	2.87	5.07	5.97	6.17	6.27	6.20	6.64	6.69	7.50	6.56
43.59	14.75	3.26	2.89	5.04	5.81	6.18	6.29	6.21	6.61	6.69	7.49	6.63
45.00	14.75	3.26	2.88	4.92	5.67	6.18	6.31	6.21	6.62	6.70	7.50	6.67
46.41	14.75	3.28	2.90	4.73	5.58	6.15	6.32	6.23	6.65	6.71	7.51	6.74
47.81	14.75	3.31	2.89	4.40	5.49	6.10	6.34	6.26	6.64	6.71	7.52	6.80
49.22	14.75	3.33	2.94	3.92	5.42	6.06	6.37	6.26	6.64	6.71	7.55	6.84
50.62	14.75	3.38	2.96	3.37	5.44	6.05	6.39	6.28	6.68	6.73	7.53	6.94
52.03	14.75	3.42	3.01	3.28	5.41	6.00	6.38	6.28	6.69	6.74	7.57	7.03
53.44	14.75	3.47	3.04	3.30	5.44	5.92	6.41	6.32	6.71	6.75	7.57	7.14
54.84	14.75	3.55	3.14	3.40	5.48	6.00	6.44	6.34	6.71	6.76	7.58	7.25

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
56.25	14.75	3.64	3.23	3.45	5.55	6.04	6.46	6.36	6.77	6.77	7.58	7.28
57.66	14.75	3.69	3.31	3.51	5.58	6.06	6.46	6.35	6.71	6.75	7.58	7.15
59.06	14.75	3.76	3.33	3.53	5.60	6.09	6.42	6.28	6.67	6.74	7.55	7.00
60.47	14.75	3.72	3.36	3.57	5.65	6.08	6.32	6.19	6.62	6.70	7.53	6.98
61.88	14.75	3.55	3.26	3.49	5.56	6.05	6.29	6.18	6.58	6.69	7.51	7.13
63.28	14.75	3.59	3.18	3.43	5.41	5.97	6.28	6.19	6.61	6.74	7.55	7.11
64.69	14.75	3.64	3.23	3.40	5.33	5.87	6.26	6.20	6.62	6.74	7.53	7.05
66.09	14.75	3.58	3.23	3.46	5.31	5.84	6.28	6.23	6.68	6.72	7.56	6.86
67.50	14.75	3.66	3.22	3.48	5.34	5.89	6.34	6.28	6.70	6.74	7.53	6.94
68.91	14.75	3.63	3.28	3.44	5.37	5.89	6.33	6.30	6.71	6.74	7.53	6.72
70.31	14.75	3.61	3.23	3.48	5.40	5.96	6.39	6.32	6.73	6.70	7.50	6.67
71.72	14.75	3.51	3.21	3.45	5.50	5.99	6.37	6.25	6.65	6.69	7.50	6.79
73.12	14.75	3.35	3.00	3.34	5.49	6.05	6.36	6.27	6.66	6.69	7.49	6.86
74.53	14.75	3.31	2.88	3.15	5.30	5.95	6.40	6.29	6.69	6.71	7.46	6.91
75.94	14.75	3.34	2.91	3.18	5.29	5.81	6.41	6.30	6.69	6.72	7.51	6.99
77.34	14.75	3.36	2.91	3.32	5.22	5.77	6.36	6.31	6.71	6.69	7.53	7.04
78.75	14.75	3.45	3.00	3.26	5.30	5.76	6.35	6.36	6.76	6.76	7.54	7.12
80.16	14.75	3.50	3.04	3.29	5.40	5.80	6.40	6.34	6.74	6.73	7.54	7.22
81.56	14.75	3.59	3.14	3.38	5.42	5.86	6.38	6.35	6.74	6.72	7.54	7.33
82.97	14.75	3.67	3.22	3.41	5.53	5.98	6.39	6.35	6.73	6.73	7.54	7.35
84.38	14.75	3.74	3.30	3.48	5.56	6.03	6.41	6.30	6.68	6.73	7.54	7.44
85.78	14.75	3.85	3.32	3.49	5.62	6.09	6.40	6.29	6.70	6.71	7.55	7.41
87.19	14.75	3.91	3.36	3.55	5.60	6.11	6.42	6.29	6.67	6.72	7.56	7.43
88.59	14.75	3.99	3.36	3.56	5.65	6.14	6.39	6.29	6.69	6.71	7.57	7.47
90.00	14.75	4.02	3.39	3.59	5.68	6.19	6.43	6.32	6.68	6.74	7.57	7.55
91.41	14.75	4.09	3.41	3.61	5.73	6.21	6.44	6.32	6.70	6.75	7.59	7.62
92.81	14.75	4.11	3.43	3.63	5.78	6.26	6.47	6.32	6.69	6.76	7.57	7.71
94.22	14.75	4.12	3.43	3.70	5.88	6.32	6.46	6.32	6.73	6.75	7.60	7.78
95.62	14.75	4.13	3.53	3.75	5.96	6.36	6.47	6.35	6.70	6.77	7.62	7.89
97.03	14.75	4.18	3.53	3.77	6.06	6.38	6.47	6.33	6.73	6.78	7.60	7.94
98.44	14.75	4.21	3.60	3.82	6.16	6.43	6.50	6.33	6.67	6.76	7.62	8.07
99.84	14.75	4.25	3.62	3.87	6.27	6.43	6.47	6.32	6.71	6.75	7.60	8.13
101.25	14.75	4.31	3.73	3.98	6.38	6.43	6.48	6.33	6.72	6.76	7.64	8.26
102.66	14.75	4.39	3.75	4.32	6.43	6.41	6.46	6.29	6.69	6.77	7.64	8.34
104.06	14.75	4.48	3.92	5.23	6.43	6.38	6.44	6.28	6.70	6.77	7.62	8.43
105.47	14.75	4.55	3.95	6.00	6.37	6.36	6.38	6.25	6.67	6.78	7.62	8.48

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
106.88	14.75	4.70	4.16	6.36	6.28	6.30	6.36	6.25	6.67	6.76	7.61	8.56
108.28	14.75	4.82	4.14	6.43	6.18	6.26	6.33	6.23	6.64	6.76	7.62	8.61
109.69	14.75	5.01	5.06	6.24	6.06	6.22	6.34	6.24	6.65	6.74	7.64	8.66
111.09	14.75	5.37	5.75	6.04	6.05	6.24	6.33	6.21	6.66	6.75	7.63	8.71
112.50	14.75	5.87	5.27	5.92	6.03	6.24	6.31	6.24	6.63	6.73	7.61	8.75
113.91	14.75	5.82	4.84	5.96	6.07	6.24	6.32	6.21	6.64	6.72	7.60	8.79
115.31	14.75	5.66	4.61	6.05	6.05	6.23	6.36	6.22	6.62	6.75	7.61	8.81
116.72	14.75	5.61	4.56	6.06	6.08	6.24	6.32	6.20	6.64	6.74	7.58	8.79
118.12	14.75	5.60	4.55	6.10	6.07	6.22	6.32	6.22	6.63	6.73	7.59	8.79
119.53	14.75	5.62	4.62	6.06	6.08	6.23	6.32	6.20	6.64	6.73	7.57	8.80
120.94	14.75	5.60	4.66	6.05	6.03	6.23	6.33	6.21	6.61	6.72	7.58	8.77
122.34	14.75	5.60	4.72	6.00	6.06	6.23	6.30	6.20	6.63	6.72	7.55	8.73
123.75	14.75	5.59	4.68	5.99	6.04	6.22	6.30	6.19	6.60	6.70	7.55	8.71
125.16	14.75	5.56	4.66	6.00	6.03	6.20	6.28	6.16	6.61	6.71	7.55	8.67
126.56	14.75	5.56	4.61	6.00	6.01	6.19	6.29	6.17	6.62	6.71	7.55	8.62
127.97	14.75	5.55	4.63	5.97	6.03	6.20	6.29	6.18	6.61	6.70	7.55	8.58
129.38	14.75	5.52	4.64	6.00	6.02	6.20	6.29	6.18	6.62	6.70	7.57	8.55
130.78	14.75	5.51	4.66	5.98	6.04	6.20	6.28	6.19	6.64	6.71	7.54	8.50
132.19	14.75	5.52	4.71	6.00	6.03	6.20	6.29	6.21	6.60	6.69	7.53	8.45
133.59	14.75	5.50	4.81	5.98	6.05	6.19	6.27	6.19	6.63	6.69	7.53	8.40
135.00	14.75	5.51	4.93	5.98	6.03	6.19	6.28	6.20	6.62	6.69	7.52	8.35
136.41	14.75	5.50	5.02	5.97	6.05	6.20	6.28	6.20	6.63	6.69	7.50	8.30
137.81	14.75	5.50	5.10	6.01	6.04	6.18	6.29	6.21	6.63	6.69	7.51	8.26
139.22	14.75	5.48	5.29	5.97	6.03	6.20	6.28	6.19	6.63	6.69	7.53	8.21
140.62	14.75	5.47	5.25	5.98	6.02	6.19	6.28	6.20	6.62	6.68	7.51	8.14
142.03	14.75	5.46	5.31	5.97	6.07	6.18	6.26	6.20	6.62	6.66	7.49	8.11
143.44	14.75	5.45	5.33	5.99	6.02	6.16	6.28	6.18	6.62	6.67	7.51	8.03
144.84	14.75	5.42	5.31	5.96	6.00	6.17	6.26	6.17	6.61	6.68	7.48	7.98
146.25	14.75	5.43	5.29	5.94	5.99	6.16	6.27	6.18	6.60	6.65	7.45	7.88
147.66	14.75	5.39	5.25	5.92	6.00	6.15	6.25	6.18	6.59	6.66	7.47	7.82
149.06	14.75	5.36	5.28	5.93	5.97	6.12	6.24	6.17	6.58	6.66	7.46	7.71
150.47	14.75	5.34	5.27	5.92	5.98	6.14	6.25	6.18	6.60	6.65	7.46	7.64
151.88	14.75	5.35	5.21	5.93	6.00	6.14	6.26	6.18	6.61	6.66	7.46	7.55
153.28	14.75	5.34	5.26	5.91	5.99	6.14	6.24	6.20	6.60	6.64	7.46	7.46
154.69	14.75	5.34	5.26	5.92	6.02	6.14	6.25	6.20	6.62	6.67	7.46	7.37
156.09	14.75	5.31	5.26	5.94	6.02	6.14	6.26	6.18	6.61	6.65	7.45	7.29

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
157.50	14.75	5.35	5.29	5.94	5.99	6.14	6.26	6.20	6.62	6.68	7.44	7.18
158.91	14.75	5.33	5.31	5.94	6.04	6.18	6.28	6.21	6.63	6.67	7.45	7.12
160.31	14.75	5.34	5.29	5.96	6.04	6.16	6.28	6.21	6.65	6.68	7.44	7.04
161.72	14.75	5.33	5.34	5.97	6.04	6.17	6.29	6.21	6.64	6.65	7.44	6.97
163.12	14.75	5.33	5.32	5.99	6.04	6.16	6.31	6.21	6.65	6.67	7.45	6.87
164.53	14.75	5.34	5.35	5.99	6.06	6.20	6.31	6.23	6.65	6.67	7.43	6.82
165.94	14.75	5.33	5.36	6.01	6.06	6.19	6.31	6.24	6.64	6.67	7.42	6.76
167.34	14.75	5.32	5.37	6.01	6.07	6.17	6.32	6.25	6.64	6.67	7.43	6.69
168.75	14.75	5.33	5.39	6.01	6.09	6.20	6.32	6.26	6.67	6.68	7.42	6.60
170.16	14.75	5.29	5.38	6.04	6.08	6.20	6.32	6.25	6.66	6.67	7.42	6.54
171.56	14.75	5.31	5.39	6.02	6.10	6.20	6.32	6.23	6.66	6.67	7.40	6.44
172.97	14.75	5.29	5.41	6.03	6.09	6.20	6.32	6.25	6.65	6.65	7.41	6.38
174.38	14.75	5.30	5.42	6.03	6.10	6.20	6.32	6.24	6.68	6.67	7.39	6.26
175.78	14.75	5.29	5.42	6.03	6.12	6.20	6.31	6.24	6.68	6.65	7.40	6.20
177.19	14.75	5.30	5.42	6.05	6.10	6.20	6.32	6.25	6.67	6.65	7.38	6.11
178.59	14.75	5.27	5.43	6.04	6.12	6.19	6.32	6.24	6.68	6.67	7.38	6.04
180.00	14.75	5.30	5.46	6.04	6.11	6.20	6.31	6.25	6.68	6.66	7.35	5.92
181.41	14.75	5.30	5.44	6.03	6.12	6.20	6.33	6.25	6.69	6.65	7.36	5.83
182.81	14.75	5.31	5.46	6.05	6.12	6.19	6.31	6.25	6.67	6.66	7.35	5.70
184.22	14.75	5.31	5.47	6.03	6.11	6.21	6.34	6.25	6.68	6.68	7.37	5.62
185.62	14.75	5.31	5.49	6.06	6.12	6.20	6.32	6.25	6.67	6.65	7.36	5.48
187.03	14.75	5.33	5.51	6.06	6.14	6.22	6.34	6.27	6.70	6.66	7.34	5.42
188.44	14.75	5.33	5.52	6.07	6.12	6.20	6.34	6.27	6.70	6.66	7.35	5.24
189.84	14.75	5.32	5.55	6.08	6.12	6.19	6.34	6.28	6.70	6.66	7.36	5.15
191.25	14.75	5.32	5.56	6.08	6.14	6.21	6.31	6.29	6.70	6.67	7.35	5.01
192.66	14.75	5.30	5.58	6.08	6.11	6.21	6.33	6.27	6.70	6.64	7.34	4.94
194.06	14.75	5.29	5.59	6.11	6.15	6.22	6.33	6.29	6.72	6.66	7.31	4.78
195.47	14.75	5.27	5.61	6.11	6.16	6.21	6.34	6.29	6.73	6.64	7.30	4.71
196.88	14.75	5.23	5.65	6.14	6.17	6.21	6.34	6.30	6.72	6.65	7.31	4.55
198.28	14.75	5.11	5.66	6.14	6.17	6.23	6.35	6.29	6.72	6.65	7.30	4.44
199.69	14.75	5.02	5.72	6.15	6.18	6.25	6.35	6.30	6.73	6.67	7.29	4.27
201.09	14.75	4.96	5.72	6.16	6.19	6.23	6.35	6.31	6.76	6.64	7.29	4.21
202.50	14.75	5.12	5.72	6.16	6.20	6.24	6.37	6.34	6.76	6.67	7.31	4.03
203.91	14.75	5.12	5.74	6.16	6.18	6.26	6.39	6.33	6.75	6.68	7.30	3.92
205.31	14.75	4.98	5.70	6.20	6.23	6.26	6.40	6.34	6.79	6.68	7.29	3.74
206.72	14.75	4.97	5.72	6.18	6.26	6.27	6.40	6.35	6.80	6.66	7.29	3.70

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
208.12	14.75	4.96	5.72	6.24	6.26	6.27	6.40	6.38	6.81	6.69	7.29	3.57
209.53	14.75	4.97	5.69	6.23	6.29	6.29	6.42	6.39	6.81	6.69	7.28	3.48
210.94	14.75	5.00	5.68	6.21	6.30	6.30	6.42	6.39	6.80	6.71	7.28	3.33
212.34	14.75	4.88	5.66	6.14	6.29	6.33	6.47	6.41	6.83	6.69	7.29	3.31
213.75	14.75	4.92	5.61	6.13	6.31	6.33	6.47	6.43	6.85	6.71	7.28	3.24
215.16	14.75	4.93	5.61	6.15	6.26	6.31	6.45	6.43	6.85	6.70	7.28	3.20
216.56	14.75	4.80	5.43	6.16	6.37	6.33	6.48	6.45	6.86	6.72	7.27	3.11
217.97	14.75	4.87	5.47	6.03	6.31	6.34	6.47	6.45	6.88	6.72	7.26	3.09
219.38	14.75	4.95	5.43	6.00	6.28	6.33	6.50	6.46	6.88	6.69	7.26	3.05
220.78	14.75	5.01	5.57	6.04	6.30	6.30	6.49	6.46	6.90	6.70	7.26	3.06
222.19	14.75	5.19	5.73	6.14	6.22	6.26	6.47	6.45	6.91	6.72	7.26	2.99
223.59	14.75	5.27	5.90	6.35	6.44	6.30	6.47	6.44	6.88	6.70	7.26	3.03
225.00	14.75	5.30	5.88	6.39	6.50	6.38	6.52	6.48	6.86	6.72	7.24	2.98
226.41	14.75	5.40	5.91	6.40	6.51	6.42	6.57	6.52	6.93	6.70	7.23	3.00
227.81	14.75	5.38	5.96	6.39	6.48	6.43	6.57	6.52	6.93	6.74	7.23	2.96
229.22	14.75	5.47	6.00	6.44	6.55	6.47	6.55	6.53	6.94	6.72	7.21	2.98
230.62	14.75	5.47	5.96	6.44	6.56	6.50	6.59	6.55	6.93	6.71	7.22	2.95
232.03	14.75	5.53	6.05	6.48	6.52	6.47	6.63	6.58	6.97	6.70	7.22	2.98
233.44	14.75	5.47	6.05	6.52	6.57	6.48	6.58	6.56	6.97	6.74	7.24	2.94
234.84	14.75	5.51	6.03	6.48	6.58	6.53	6.63	6.56	6.96	6.73	7.22	2.96
236.25	14.75	5.51	6.07	6.52	6.55	6.49	6.61	6.56	6.98	6.72	7.22	2.88
237.66	14.75	5.52	6.07	6.51	6.60	6.51	6.61	6.56	6.97	6.71	7.23	2.88
239.06	14.75	5.54	6.07	6.58	6.59	6.51	6.61	6.56	6.98	6.73	7.24	2.82
240.47	14.75	5.55	6.07	6.53	6.59	6.50	6.63	6.57	6.99	6.73	7.22	2.83
241.88	14.75	5.58	6.10	6.56	6.60	6.51	6.61	6.57	6.98	6.71	7.23	2.74
243.28	14.75	5.50	6.08	6.51	6.60	6.54	6.63	6.58	6.98	6.73	7.19	2.72
244.69	14.75	5.39	6.04	6.50	6.62	6.50	6.62	6.59	6.99	6.74	7.23	2.65
246.09	14.75	5.48	6.02	6.42	6.59	6.51	6.64	6.57	6.99	6.73	7.23	2.63
247.50	14.75	5.46	6.06	6.53	6.56	6.46	6.61	6.58	7.00	6.71	7.23	2.50
248.91	14.75	5.32	5.94	6.46	6.54	6.49	6.57	6.55	6.96	6.72	7.20	2.36
250.31	14.75	5.41	6.01	6.45	6.55	6.44	6.58	6.56	6.93	6.73	7.18	2.15
251.72	14.75	5.12	5.97	6.41	6.59	6.47	6.56	6.54	6.96	6.67	7.19	2.09
253.12	14.75	5.24	5.80	6.33	6.48	6.49	6.62	6.58	6.98	6.70	7.17	1.96
254.53	14.75	5.28	5.81	6.03	6.25	6.31	6.53	6.55	7.03	6.64	7.16	1.91
255.94	14.75	5.24	5.69	6.18	6.24	6.20	6.47	6.49	7.01	6.71	7.18	1.81
257.34	14.75	5.18	5.57	5.85	6.24	6.24	6.42	6.42	6.83	6.61	7.19	1.81

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
258.75	14.75	5.26	5.82	6.07	5.89	6.02	6.29	6.39	6.86	6.70	7.21	1.67
260.16	14.75	5.30	5.69	5.98	6.12	6.02	6.18	6.23	6.82	6.72	7.21	1.67
261.56	14.75	5.47	5.94	6.14	5.80	5.92	6.21	6.29	6.71	6.66	7.13	1.65
262.97	14.75	5.77	6.03	6.14	5.92	5.83	6.19	6.21	6.67	6.60	7.14	1.65
264.38	14.75	5.91	6.23	6.29	6.07	5.91	6.05	5.99	6.47	6.63	7.10	1.63
265.78	14.75	5.73	6.16	6.55	6.38	5.96	6.00	6.04	6.31	6.61	7.07	2.29
267.19	14.75	5.95	6.21	6.31	6.29	6.17	6.16	5.96	6.26	6.45	6.99	2.12
268.59	14.75	6.11	6.40	6.48	6.12	5.93	6.15	6.16	6.50	6.25	6.91	2.62
270.00	14.75	6.01	6.40	6.56	6.28	5.96	6.04	6.09	6.51	6.26	6.83	3.34
271.41	14.75	6.27	6.58	6.69	6.45	6.03	6.08	6.03	6.45	6.27	6.80	4.08
272.81	14.75	6.25	6.59	6.84	6.68	6.35	6.31	6.12	6.40	6.26	6.84	4.51
274.22	14.75	6.19	6.57	6.81	6.81	6.46	6.41	6.25	6.50	6.22	6.76	5.31
275.62	14.75	6.25	6.56	6.91	6.76	6.72	6.66	6.42	6.68	6.31	6.81	5.61
277.03	14.75	6.33	6.75	6.89	6.80	6.61	6.60	6.55	6.82	6.47	6.91	6.27
278.44	14.75	6.30	6.58	6.75	6.84	6.55	6.54	6.43	6.87	6.49	7.03	5.88
279.84	14.75	6.46	6.77	6.87	6.50	6.04	6.04	6.36	6.78	6.31	6.84	5.95
281.25	14.75	6.45	6.74	6.87	6.64	6.18	6.12	6.10	6.51	6.51	6.79	6.29
282.66	14.75	6.43	6.88	7.12	6.92	6.52	6.46	6.44	6.68	6.34	6.80	5.86
284.06	14.75	6.46	6.72	6.94	6.88	6.54	6.54	6.33	6.59	6.12	6.82	5.55
285.47	14.75	6.42	6.73	6.97	6.79	6.39	6.51	6.52	6.76	6.29	6.79	5.29
286.88	14.75	6.41	6.76	6.92	6.79	6.41	6.33	6.29	6.87	6.36	6.77	5.10
288.28	14.75	6.28	6.75	7.04	6.88	6.56	6.51	6.39	6.62	6.53	6.82	4.90
289.69	14.75	6.22	6.62	7.00	6.94	6.65	6.61	6.47	6.77	6.56	7.16	4.69
291.09	14.75	6.12	6.53	6.95	6.96	6.72	6.72	6.54	6.96	6.55	7.07	4.48
292.50	14.75	6.07	6.45	6.88	6.92	6.75	6.78	6.69	6.95	6.74	7.09	4.25
293.91	14.75	6.00	6.43	6.87	6.88	6.75	6.82	6.69	7.08	6.67	7.19	4.01
295.31	14.75	5.99	6.38	6.80	6.85	6.73	6.81	6.73	7.03	6.72	7.15	3.84
296.72	14.75	5.93	6.35	6.81	6.82	6.68	6.77	6.70	7.11	6.71	7.25	3.71
298.12	14.75	5.89	6.30	6.74	6.77	6.65	6.75	6.69	7.04	6.75	7.18	3.53
299.53	14.75	5.85	6.28	6.75	6.75	6.62	6.74	6.65	7.07	6.77	7.22	3.30
300.94	14.75	5.83	6.25	6.67	6.72	6.62	6.70	6.64	7.02	6.78	7.22	3.07
302.34	14.75	5.80	6.24	6.68	6.72	6.59	6.68	6.63	7.04	6.76	7.24	2.96
303.75	14.75	5.75	6.16	6.60	6.67	6.57	6.68	6.61	6.98	6.74	7.21	2.80
305.16	14.75	5.69	6.19	6.65	6.66	6.57	6.66	6.59	7.01	6.71	7.27	2.68
306.56	14.75	5.67	6.12	6.58	6.61	6.56	6.66	6.59	6.95	6.73	7.22	2.60
307.97	14.75	5.63	6.13	6.59	6.63	6.54	6.63	6.59	7.01	6.72	7.23	2.56

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
309.38	14.75	5.54	6.10	6.53	6.62	6.51	6.65	6.56	6.96	6.72	7.25	2.44
310.78	14.75	5.43	6.09	6.58	6.62	6.45	6.61	6.59	6.99	6.71	7.20	2.27
312.19	14.75	5.11	5.94	6.41	6.58	6.48	6.62	6.53	6.93	6.71	7.20	2.08
313.59	14.75	4.71	5.75	6.35	6.54	6.48	6.61	6.57	7.00	6.73	7.22	1.87
315.00	14.75	4.89	5.72	6.18	6.37	6.48	6.62	6.54	6.93	6.73	7.22	1.79
316.41	14.75	4.76	5.86	6.15	6.28	6.21	6.50	6.60	7.03	6.71	7.21	1.68
317.81	14.75	4.69	5.48	5.86	6.38	6.46	6.51	6.44	6.89	6.77	7.22	1.72
319.22	14.75	4.85	5.27	5.67	5.93	6.55	6.64	6.54	6.94	6.68	7.22	1.76
320.62	14.75	4.95	5.16	5.32	5.77	6.05	6.53	6.62	7.01	6.68	7.16	1.94
322.03	14.75	5.00	5.60	5.74	6.08	5.93	6.16	6.36	7.04	6.73	7.15	1.77
323.44	14.75	5.04	5.38	5.92	6.08	6.18	6.24	6.30	6.88	6.77	7.22	2.19
324.84	14.75	4.96	5.46	5.86	6.05	6.03	6.16	6.26	6.78	6.66	7.13	1.86
326.25	14.75	4.95	5.41	5.85	5.80	5.81	6.19	6.13	6.63	6.60	7.17	1.86
327.66	14.75	4.75	5.32	5.91	6.02	5.76	5.76	6.12	6.68	6.59	7.09	1.79
329.06	14.75	4.55	5.03	5.33	5.61	5.68	5.96	6.00	6.50	6.56	7.10	3.06
330.47	14.75	4.82	5.17	5.60	5.72	5.55	5.87	6.16	6.75	6.49	7.01	3.15
331.88	14.75	4.94	5.57	5.76	5.74	5.54	5.69	5.85	6.20	6.61	7.07	2.82
333.28	14.75	5.22	5.68	6.08	5.78	5.50	5.62	5.76	6.20	6.41	7.09	3.89
334.69	14.75	5.50	5.92	6.08	5.89	5.62	5.66	5.47	5.91	6.25	7.02	2.56
336.09	14.75	5.42	5.67	6.00	6.04	5.69	5.67	5.47	5.66	5.98	6.80	2.56
337.50	14.75	5.47	5.88	5.89	5.69	5.64	5.75	5.57	5.71	5.76	6.74	2.84
338.91	14.75	4.18	5.38	6.05	5.90	5.53	5.69	5.75	6.23	5.86	6.57	2.50
340.31	14.75	4.51	4.94	5.43	5.65	5.48	5.62	5.66	6.33	6.15	6.69	2.16
341.72	14.75	5.00	5.41	5.64	5.66	5.48	5.52	5.43	5.95	6.31	6.87	1.66
343.12	14.75	5.09	5.46	5.95	6.05	5.84	5.64	5.47	5.90	6.07	6.80	1.77
344.53	14.75	5.67	5.91	6.11	6.21	6.14	6.09	5.91	6.24	5.79	6.54	1.92
345.94	14.75	6.08	6.40	6.60	6.34	6.10	6.20	6.10	6.59	6.00	6.42	4.18
347.34	14.75	6.37	6.90	7.05	6.81	6.43	6.41	6.10	6.62	6.12	6.59	4.35
348.75	14.75	6.17	6.38	6.82	6.45	6.38	6.29	6.37	6.74	6.16	6.69	4.04
350.16	14.75	6.32	6.56	6.52	6.35	6.43	6.72	6.49	6.78	6.22	6.55	3.84
351.56	14.75	6.24	6.57	6.69	6.60	6.22	6.54	6.31	6.72	5.99	6.45	3.71
352.97	14.75	6.25	6.62	6.85	6.63	6.42	6.41	6.20	6.47	6.06	6.37	4.09
354.38	14.75	6.00	6.54	6.94	6.82	6.58	6.49	6.35	6.64	6.28	6.79	3.98
355.78	14.75	5.78	6.22	6.74	6.78	6.61	6.68	6.47	6.76	6.52	7.02	4.13
357.19	14.75	5.59	6.06	6.59	6.73	6.66	6.71	6.66	6.99	6.47	7.07	3.89
358.59	14.75	5.59	5.94	6.48	6.57	6.57	6.71	6.60	7.01	6.66	7.09	3.96

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
0.00	14.75	5.45	5.90	6.41	6.51	6.53	6.65	6.59	7.02	6.73	7.15	3.86
1.41	14.75	5.36	5.81	6.29	6.42	6.45	6.57	6.50	6.97	6.72	7.25	4.07
2.81	14.75	5.31	5.77	6.25	6.41	6.38	6.53	6.49	6.92	6.77	7.30	4.09
4.22	14.75	5.20	5.75	6.21	6.32	6.36	6.50	6.45	6.89	6.78	7.35	4.18
5.62	14.75	5.15	5.71	6.19	6.34	6.35	6.47	6.45	6.89	6.75	7.33	4.15
7.03	14.75	5.18	5.73	6.21	6.31	6.35	6.49	6.41	6.86	6.72	7.34	4.32
8.44	14.75	5.18	5.72	6.21	6.33	6.35	6.47	6.43	6.88	6.73	7.34	4.37
9.84	14.75	5.24	5.70	6.19	6.29	6.34	6.46	6.40	6.84	6.72	7.38	4.55
11.25	14.75	5.22	5.67	6.18	6.31	6.35	6.44	6.41	6.84	6.73	7.35	4.63
12.66	14.75	5.25	5.65	6.15	6.26	6.33	6.44	6.38	6.80	6.72	7.39	4.82
14.06	14.75	5.21	5.60	6.13	6.28	6.30	6.41	6.39	6.80	6.73	7.36	4.90
15.47	14.75	5.17	5.58	6.10	6.23	6.27	6.40	6.38	6.80	6.70	7.40	5.07
16.88	14.75	5.05	5.56	6.10	6.24	6.28	6.39	6.37	6.78	6.71	7.38	5.11
18.28	14.75	4.99	5.56	6.08	6.21	6.28	6.41	6.33	6.77	6.72	7.40	5.27
19.69	14.75	4.88	5.55	6.07	6.23	6.27	6.37	6.36	6.76	6.71	7.38	5.32
21.09	14.75	4.83	5.53	6.06	6.18	6.26	6.38	6.31	6.76	6.71	7.42	5.48
22.50	14.75	4.76	5.50	6.06	6.20	6.23	6.35	6.33	6.75	6.70	7.40	5.54
23.91	14.75	4.72	5.49	6.05	6.16	6.23	6.36	6.30	6.75	6.69	7.41	5.68
25.31	14.75	4.63	5.48	6.06	6.17	6.22	6.32	6.32	6.72	6.70	7.42	5.73
26.72	14.75	4.46	5.43	6.01	6.13	6.20	6.32	6.27	6.72	6.68	7.42	5.85
28.12	14.75	3.98	5.39	6.03	6.13	6.19	6.31	6.28	6.70	6.70	7.44	5.91
29.53	14.75	3.40	5.36	6.04	6.14	6.20	6.31	6.25	6.68	6.68	7.46	6.03
30.94	14.75	3.24	5.25	6.02	6.12	6.18	6.30	6.26	6.68	6.69	7.45	6.07
32.34	14.75	3.27	5.09	5.99	6.13	6.20	6.32	6.25	6.69	6.70	7.47	6.19
33.75	14.75	3.23	4.90	5.94	6.13	6.18	6.30	6.24	6.65	6.69	7.45	6.23
35.16	14.75	3.26	4.67	5.80	6.13	6.18	6.32	6.21	6.65	6.70	7.48	6.31
36.56	14.75	3.23	4.16	5.69	6.14	6.16	6.27	6.22	6.63	6.69	7.47	6.34
37.97	14.75	3.27	3.31	5.49	6.13	6.17	6.25	6.21	6.65	6.69	7.48	6.43
39.38	14.75	3.26	2.92	5.38	6.12	6.17	6.27	6.24	6.65	6.69	7.50	6.46
40.78	14.75	3.28	2.94	5.24	6.08	6.17	6.29	6.21	6.61	6.71	7.51	6.55
42.19	14.75	3.28	2.91	5.17	6.05	6.20	6.30	6.22	6.66	6.71	7.50	6.61
43.59	14.75	3.30	2.93	5.14	5.93	6.24	6.32	6.23	6.66	6.71	7.51	6.69
45.00	14.75	3.31	2.91	5.04	5.87	6.22	6.34	6.26	6.64	6.70	7.52	6.74
46.41	14.75	3.34	2.96	4.92	5.74	6.22	6.33	6.24	6.66	6.72	7.52	6.79
47.81	14.75	3.36	2.95	4.74	5.69	6.19	6.36	6.23	6.65	6.72	7.52	6.86
49.22	14.75	3.40	3.01	4.37	5.67	6.20	6.33	6.27	6.67	6.73	7.54	6.93

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
50.62	14.75	3.45	3.03	3.78	5.64	6.16	6.38	6.25	6.68	6.71	7.56	7.02
52.03	14.75	3.50	3.10	3.48	5.65	6.17	6.37	6.28	6.68	6.74	7.58	7.10
53.44	14.75	3.54	3.15	3.46	5.66	6.19	6.39	6.29	6.70	6.75	7.58	7.21
54.84	14.75	3.66	3.27	3.53	5.71	6.19	6.43	6.32	6.71	6.78	7.59	7.35
56.25	14.75	3.73	3.33	3.55	5.76	6.21	6.44	6.34	6.69	6.76	7.58	7.34
57.66	14.75	3.82	3.40	3.59	5.78	6.24	6.44	6.30	6.70	6.75	7.58	7.28
59.06	14.75	3.87	3.41	3.62	5.78	6.20	6.40	6.27	6.64	6.71	7.57	7.07
60.47	14.75	3.91	3.42	3.66	5.85	6.19	6.35	6.19	6.63	6.69	7.54	7.09
61.88	14.75	3.78	3.38	3.62	5.81	6.12	6.26	6.15	6.56	6.69	7.53	7.20
63.28	14.75	3.72	3.33	3.53	5.64	6.06	6.23	6.16	6.56	6.70	7.53	7.06
64.69	14.75	3.71	3.28	3.48	5.50	5.98	6.23	6.15	6.60	6.73	7.53	7.12
66.09	14.75	3.76	3.34	3.54	5.45	5.92	6.25	6.19	6.62	6.72	7.53	7.08
67.50	14.75	3.75	3.36	3.54	5.41	5.97	6.33	6.25	6.68	6.74	7.56	7.11
68.91	14.75	3.75	3.37	3.58	5.42	6.02	6.35	6.27	6.68	6.71	7.55	6.86
70.31	14.75	3.69	3.32	3.53	5.53	6.09	6.36	6.26	6.65	6.72	7.52	6.65
71.72	14.75	3.63	3.32	3.52	5.61	6.09	6.35	6.24	6.60	6.69	7.50	6.83
73.12	14.75	3.44	3.10	3.40	5.57	6.09	6.33	6.24	6.62	6.70	7.49	6.89
74.53	14.75	3.36	2.96	3.26	5.41	6.07	6.39	6.25	6.63	6.70	7.49	6.96
75.94	14.75	3.38	2.94	3.21	5.32	6.00	6.38	6.29	6.66	6.74	7.51	7.01
77.34	14.75	3.41	2.99	3.25	5.38	5.92	6.41	6.29	6.70	6.73	7.53	7.06
78.75	14.75	3.47	3.02	3.29	5.38	5.88	6.40	6.34	6.72	6.71	7.53	7.15
80.16	14.75	3.53	3.11	3.34	5.46	5.96	6.42	6.33	6.72	6.75	7.54	7.26
81.56	14.75	3.62	3.19	3.40	5.51	6.00	6.44	6.33	6.69	6.73	7.54	7.37
82.97	14.75	3.71	3.29	3.44	5.59	6.08	6.40	6.29	6.71	6.74	7.55	7.40
84.38	14.75	3.80	3.32	3.49	5.65	6.12	6.38	6.28	6.68	6.72	7.55	7.49
85.78	14.75	3.90	3.37	3.54	5.67	6.11	6.37	6.27	6.68	6.73	7.54	7.46
87.19	14.75	4.00	3.36	3.58	5.68	6.15	6.38	6.26	6.68	6.73	7.56	7.46
88.59	14.75	4.09	3.43	3.62	5.69	6.18	6.39	6.27	6.65	6.73	7.56	7.50
90.00	14.75	4.11	3.40	3.62	5.73	6.22	6.41	6.29	6.70	6.74	7.57	7.57
91.41	14.75	4.11	3.44	3.65	5.77	6.26	6.41	6.30	6.68	6.71	7.56	7.64
92.81	14.75	4.11	3.42	3.66	5.84	6.25	6.44	6.31	6.71	6.75	7.60	7.72
94.22	14.75	4.13	3.49	3.72	5.90	6.32	6.47	6.31	6.67	6.75	7.60	7.79
95.62	14.75	4.14	3.49	3.73	5.98	6.38	6.46	6.31	6.74	6.77	7.59	7.86
97.03	14.75	4.19	3.55	3.77	6.05	6.35	6.47	6.33	6.72	6.75	7.58	7.95
98.44	14.75	4.21	3.57	3.82	6.18	6.41	6.48	6.34	6.71	6.77	7.60	8.04
99.84	14.75	4.26	3.67	3.86	6.26	6.42	6.47	6.32	6.71	6.78	7.61	8.12

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
101.25	14.75	4.28	3.68	3.94	6.36	6.42	6.43	6.30	6.71	6.77	7.60	8.24
102.66	14.75	4.36	3.79	4.18	6.41	6.39	6.43	6.31	6.68	6.77	7.61	8.32
104.06	14.75	4.43	3.84	4.94	6.41	6.38	6.40	6.28	6.68	6.78	7.63	8.40
105.47	14.75	4.52	3.97	5.76	6.37	6.33	6.39	6.26	6.65	6.77	7.63	8.48
106.88	14.75	4.64	4.01	6.24	6.29	6.29	6.38	6.24	6.67	6.76	7.62	8.53
108.28	14.75	4.77	4.24	6.42	6.20	6.29	6.35	6.24	6.66	6.75	7.62	8.59
109.69	14.75	4.94	4.31	6.29	6.11	6.24	6.31	6.24	6.65	6.75	7.60	8.64
111.09	14.75	5.16	5.50	6.10	6.07	6.21	6.31	6.23	6.63	6.72	7.62	8.66
112.50	14.75	5.50	5.55	5.96	6.03	6.21	6.32	6.21	6.65	6.72	7.61	8.71
113.91	14.75	5.86	5.08	5.93	6.03	6.23	6.32	6.21	6.61	6.73	7.61	8.71
115.31	14.75	5.77	4.71	5.97	6.05	6.21	6.30	6.21	6.64	6.73	7.58	8.74
116.72	14.75	5.65	4.54	6.06	6.03	6.22	6.32	6.22	6.64	6.72	7.59	8.76
118.12	14.75	5.60	4.55	6.06	6.07	6.23	6.33	6.20	6.63	6.72	7.59	8.75
119.53	14.75	5.58	4.52	6.08	6.05	6.20	6.32	6.22	6.61	6.72	7.58	8.73
120.94	14.75	5.58	4.57	6.04	6.05	6.21	6.30	6.20	6.61	6.71	7.59	8.73
122.34	14.75	5.59	4.59	6.01	6.02	6.20	6.29	6.20	6.62	6.71	7.57	8.67
123.75	14.75	5.57	4.60	6.00	6.02	6.19	6.31	6.20	6.60	6.70	7.57	8.67
125.16	14.75	5.56	4.55	5.99	6.02	6.18	6.27	6.17	6.60	6.68	7.56	8.60
126.56	14.75	5.54	4.57	5.99	6.01	6.17	6.28	6.18	6.59	6.69	7.56	8.57
127.97	14.75	5.53	4.54	5.97	6.01	6.16	6.26	6.17	6.59	6.69	7.54	8.54
129.38	14.75	5.52	4.55	5.99	6.00	6.18	6.29	6.20	6.61	6.69	7.56	8.50
130.78	14.75	5.50	4.54	5.99	6.02	6.18	6.28	6.18	6.59	6.70	7.55	8.44
132.19	14.75	5.50	4.55	5.98	6.01	6.16	6.27	6.18	6.60	6.69	7.54	8.39
133.59	14.75	5.50	4.57	5.97	6.01	6.16	6.26	6.19	6.59	6.68	7.53	8.33
135.00	14.75	5.47	4.64	5.99	6.00	6.16	6.27	6.18	6.59	6.69	7.53	8.27
136.41	14.75	5.48	4.71	5.97	5.99	6.16	6.26	6.17	6.60	6.69	7.51	8.20
137.81	14.75	5.49	4.81	5.94	6.00	6.17	6.28	6.18	6.63	6.70	7.52	8.18
139.22	14.75	5.46	4.90	5.94	6.01	6.18	6.29	6.17	6.60	6.68	7.50	8.11
140.62	14.75	5.44	4.95	5.97	6.03	6.17	6.29	6.20	6.62	6.70	7.51	8.08
142.03	14.75	5.44	5.14	5.97	6.00	6.16	6.30	6.17	6.62	6.68	7.50	7.99
143.44	14.75	5.41	5.29	5.95	5.99	6.18	6.28	6.18	6.60	6.70	7.49	7.96
144.84	14.75	5.43	5.29	5.94	6.00	6.15	6.26	6.18	6.62	6.66	7.48	7.89
146.25	14.75	5.43	5.26	5.93	5.99	6.14	6.27	6.18	6.59	6.67	7.49	7.81
147.66	14.75	5.41	5.26	5.94	5.98	6.14	6.25	6.18	6.61	6.66	7.48	7.73
149.06	14.75	5.37	5.27	5.91	5.97	6.15	6.25	6.17	6.61	6.67	7.46	7.68
150.47	14.75	5.36	5.26	5.93	5.99	6.14	6.26	6.17	6.61	6.66	7.46	7.59

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
151.88	14.75	5.33	5.25	5.90	5.96	6.14	6.24	6.17	6.59	6.66	7.44	7.50
153.28	14.75	5.34	5.24	5.93	5.99	6.16	6.25	6.18	6.61	6.66	7.47	7.40
154.69	14.75	5.32	5.28	5.91	6.00	6.16	6.27	6.20	6.61	6.67	7.46	7.34
156.09	14.75	5.33	5.29	5.94	6.02	6.14	6.25	6.19	6.63	6.66	7.46	7.24
157.50	14.75	5.35	5.32	5.95	6.02	6.17	6.28	6.20	6.63	6.69	7.44	7.20
158.91	14.75	5.35	5.30	5.96	6.04	6.16	6.28	6.21	6.63	6.68	7.43	7.10
160.31	14.75	5.36	5.34	5.96	6.04	6.16	6.29	6.21	6.64	6.68	7.45	7.03
161.72	14.75	5.35	5.34	5.97	6.06	6.19	6.31	6.23	6.67	6.70	7.44	6.96
163.12	14.75	5.34	5.36	5.99	6.07	6.19	6.30	6.22	6.66	6.68	7.42	6.90
164.53	14.75	5.33	5.36	5.99	6.07	6.20	6.30	6.24	6.67	6.68	7.42	6.82
165.94	14.75	5.33	5.37	6.00	6.05	6.19	6.32	6.23	6.67	6.66	7.42	6.78
167.34	14.75	5.33	5.38	6.01	6.09	6.20	6.31	6.23	6.67	6.68	7.42	6.69
168.75	14.75	5.32	5.39	6.02	6.10	6.19	6.31	6.25	6.67	6.66	7.40	6.65
170.16	14.75	5.32	5.40	6.03	6.11	6.21	6.31	6.25	6.68	6.67	7.41	6.58
171.56	14.75	5.32	5.41	6.03	6.11	6.20	6.34	6.26	6.69	6.68	7.39	6.50
172.97	14.75	5.33	5.42	6.03	6.13	6.22	6.32	6.26	6.68	6.65	7.39	6.41
174.38	14.75	5.32	5.43	6.05	6.12	6.22	6.32	6.25	6.69	6.66	7.40	6.34
175.78	14.75	5.31	5.44	6.05	6.15	6.20	6.32	6.26	6.69	6.65	7.38	6.27
177.19	14.75	5.29	5.44	6.05	6.12	6.22	6.33	6.26	6.68	6.66	7.37	6.20
178.59	14.75	5.31	5.44	6.05	6.14	6.22	6.32	6.27	6.67	6.65	7.37	6.10
180.00	14.75	5.31	5.44	6.05	6.13	6.20	6.32	6.26	6.70	6.64	7.39	5.99
181.41	14.75	5.31	5.45	6.03	6.15	6.20	6.32	6.25	6.71	6.65	7.37	5.89
182.81	14.75	5.31	5.47	6.06	6.13	6.21	6.32	6.26	6.68	6.66	7.37	5.80
184.22	14.75	5.31	5.47	6.06	6.13	6.21	6.32	6.28	6.70	6.64	7.35	5.69
185.62	14.75	5.30	5.48	6.06	6.14	6.20	6.32	6.25	6.70	6.64	7.36	5.57
187.03	14.75	5.33	5.49	6.08	6.14	6.21	6.33	6.28	6.70	6.65	7.36	5.49
188.44	14.75	5.31	5.51	6.08	6.14	6.19	6.33	6.29	6.69	6.67	7.36	5.36
189.84	14.75	5.31	5.50	6.09	6.12	6.19	6.33	6.27	6.68	6.63	7.36	5.22
191.25	14.75	5.31	5.53	6.08	6.12	6.20	6.34	6.27	6.68	6.66	7.33	5.10
192.66	14.75	5.33	5.54	6.10	6.14	6.20	6.32	6.28	6.69	6.63	7.33	4.96
194.06	14.75	5.31	5.57	6.10	6.14	6.20	6.33	6.30	6.72	6.66	7.35	4.88
195.47	14.75	5.23	5.60	6.11	6.14	6.21	6.33	6.27	6.71	6.64	7.32	4.69
196.88	14.75	5.21	5.62	6.11	6.14	6.20	6.34	6.28	6.72	6.64	7.30	4.55
198.28	14.75	5.08	5.65	6.12	6.14	6.22	6.32	6.29	6.71	6.65	7.31	4.42
199.69	14.75	4.91	5.68	6.15	6.17	6.21	6.34	6.32	6.71	6.65	7.31	4.28
201.09	14.75	4.87	5.70	6.13	6.19	6.22	6.32	6.31	6.74	6.66	7.31	4.12

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
202.50	14.75	4.92	5.70	6.16	6.21	6.24	6.37	6.31	6.74	6.67	7.31	3.99
203.91	14.75	4.98	5.67	6.15	6.22	6.24	6.37	6.33	6.75	6.66	7.31	3.81
205.31	14.75	4.89	5.66	6.18	6.24	6.24	6.40	6.35	6.76	6.69	7.30	3.69
206.72	14.75	4.71	5.73	6.23	6.24	6.25	6.38	6.36	6.77	6.67	7.30	3.57
208.12	14.75	4.70	5.68	6.18	6.25	6.28	6.42	6.37	6.78	6.69	7.30	3.45
209.53	14.75	4.79	5.60	6.16	6.29	6.29	6.42	6.41	6.83	6.69	7.28	3.33
210.94	14.75	4.90	5.54	6.12	6.25	6.28	6.42	6.39	6.83	6.69	7.28	3.27
212.34	14.75	4.81	5.45	6.13	6.30	6.26	6.42	6.42	6.83	6.69	7.29	3.22
213.75	14.75	4.92	5.50	6.04	6.26	6.30	6.46	6.41	6.84	6.69	7.28	3.17
215.16	14.75	4.90	5.59	6.17	6.30	6.27	6.46	6.43	6.84	6.70	7.26	3.11
216.56	14.75	4.89	5.54	6.10	6.32	6.34	6.44	6.41	6.86	6.72	7.25	3.07
217.97	14.75	5.05	5.68	6.16	6.26	6.24	6.48	6.48	6.88	6.70	7.26	3.03
219.38	14.75	5.20	5.88	6.33	6.37	6.26	6.45	6.48	6.92	6.70	7.26	3.03
220.78	14.75	5.19	5.77	6.29	6.50	6.41	6.43	6.39	6.89	6.70	7.24	3.03
222.19	14.75	5.20	5.80	6.28	6.41	6.37	6.56	6.50	6.86	6.74	7.25	3.01
223.59	14.75	5.27	5.81	6.28	6.49	6.40	6.51	6.50	6.94	6.70	7.26	3.00
225.00	14.75	5.29	5.86	6.34	6.44	6.43	6.57	6.50	6.92	6.72	7.26	3.00
226.41	14.75	5.40	5.89	6.39	6.51	6.45	6.54	6.53	6.91	6.71	7.25	3.02
227.81	14.75	5.43	5.97	6.44	6.51	6.46	6.56	6.53	6.93	6.72	7.22	3.01
229.22	14.75	5.42	5.92	6.45	6.56	6.48	6.61	6.54	6.94	6.71	7.26	3.01
230.62	14.75	5.45	6.04	6.48	6.56	6.46	6.60	6.57	6.97	6.68	7.24	3.02
232.03	14.75	5.55	6.04	6.49	6.59	6.50	6.62	6.57	6.97	6.71	7.21	3.01
233.44	14.75	5.58	6.07	6.51	6.58	6.51	6.62	6.57	6.98	6.73	7.23	3.00
234.84	14.75	5.57	6.07	6.54	6.60	6.52	6.63	6.58	6.99	6.71	7.21	2.98
236.25	14.75	5.58	6.07	6.48	6.57	6.50	6.63	6.56	6.98	6.72	7.24	2.96
237.66	14.75	5.60	6.05	6.53	6.56	6.51	6.61	6.59	6.98	6.71	7.24	2.97
239.06	14.75	5.58	6.08	6.53	6.58	6.52	6.64	6.56	6.97	6.77	7.24	2.93
240.47	14.75	5.60	6.05	6.55	6.59	6.50	6.61	6.57	6.97	6.72	7.26	2.87
241.88	14.75	5.59	6.08	6.52	6.58	6.52	6.65	6.60	6.98	6.75	7.23	2.83
243.28	14.75	5.57	6.05	6.52	6.62	6.52	6.63	6.58	6.99	6.75	7.26	2.81
244.69	14.75	5.56	6.10	6.51	6.57	6.49	6.63	6.57	6.99	6.74	7.23	2.73
246.09	14.75	5.57	6.03	6.50	6.61	6.51	6.59	6.58	6.98	6.72	7.24	2.70
247.50	14.75	5.55	6.08	6.50	6.56	6.47	6.63	6.58	6.97	6.71	7.19	2.63
248.91	14.75	5.48	6.01	6.49	6.62	6.49	6.60	6.57	7.01	6.70	7.21	2.56
250.31	14.75	5.40	6.01	6.48	6.54	6.48	6.64	6.57	6.97	6.71	7.24	2.37
251.72	14.75	5.33	5.96	6.48	6.60	6.46	6.56	6.55	7.01	6.70	7.19	2.21

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
253.12	14.75	5.23	5.89	6.40	6.51	6.44	6.60	6.55	6.95	6.71	7.21	2.07
254.53	14.75	5.33	5.80	6.30	6.59	6.44	6.57	6.58	6.95	6.68	7.19	2.00
255.94	14.75	5.08	5.63	6.06	6.37	6.47	6.62	6.53	6.95	6.72	7.17	1.87
257.34	14.75	5.21	5.61	6.04	6.25	6.24	6.52	6.62	6.97	6.71	7.18	1.81
258.75	14.75	5.22	5.83	6.02	6.10	6.09	6.38	6.44	6.93	6.77	7.20	1.74
260.16	14.75	5.15	5.47	5.97	6.19	5.89	6.19	6.37	6.76	6.63	7.20	1.70
261.56	14.75	5.11	5.46	5.80	5.81	6.22	6.18	6.25	6.73	6.68	7.18	1.63
262.97	14.75	5.42	5.20	5.64	6.09	6.24	6.33	6.30	6.67	6.60	7.21	1.57
264.38	14.75	5.25	5.81	6.08	5.58	5.98	6.35	6.26	6.66	6.56	7.17	1.76
265.78	14.75	5.45	5.11	5.81	6.32	6.16	6.17	6.18	6.70	6.43	6.96	2.13
267.19	14.75	5.80	5.67	5.57	6.06	6.09	6.26	6.21	6.55	6.43	6.84	2.33
268.59	14.75	5.86	6.27	6.37	5.86	5.82	6.20	6.27	6.65	6.38	6.90	3.51
270.00	14.75	5.90	6.19	6.39	6.29	6.05	6.27	6.24	6.66	6.31	6.77	3.86
271.41	14.75	6.22	6.44	6.49	6.25	6.14	6.14	6.23	6.66	6.35	6.77	4.04
272.81	14.75	6.20	6.66	6.89	6.54	6.17	6.15	6.17	6.44	6.28	6.82	4.61
274.22	14.75	6.30	6.53	6.76	6.63	6.36	6.31	6.09	6.56	6.26	6.84	4.67
275.62	14.75	6.40	6.68	6.86	6.65	6.36	6.38	6.28	6.64	6.31	6.86	4.65
277.03	14.75	6.51	6.70	6.90	6.92	6.44	6.57	6.53	6.88	6.35	6.91	4.87
278.44	14.75	6.20	6.65	6.82	6.32	6.33	6.53	6.55	6.74	6.39	6.88	5.45
279.84	14.75	6.13	6.19	6.80	6.91	6.63	6.49	6.31	6.98	6.40	6.75	5.59
281.25	14.75	6.55	6.80	6.74	6.84	6.82	6.96	6.83	7.18	6.57	6.70	5.29
282.66	14.75	6.46	6.87	7.09	6.96	6.71	6.72	6.87	7.37	6.59	6.78	5.10
284.06	14.75	6.53	6.82	7.08	7.06	6.71	6.82	6.54	6.95	6.55	6.67	5.04
285.47	14.75	6.43	6.86	7.08	6.88	6.61	6.81	6.70	6.87	6.57	6.97	5.02
286.88	14.75	6.41	6.75	7.11	7.06	6.70	6.57	6.55	7.05	6.57	7.00	4.93
288.28	14.75	6.27	6.75	7.11	6.95	6.74	6.75	6.51	6.89	6.56	6.96	4.81
289.69	14.75	6.23	6.60	7.03	7.11	6.75	6.77	6.65	6.97	6.63	7.12	4.63
291.09	14.75	6.13	6.57	6.98	6.95	6.82	6.82	6.70	7.01	6.62	7.12	4.47
292.50	14.75	6.13	6.51	6.95	7.03	6.81	6.86	6.77	7.08	6.70	7.09	4.27
293.91	14.75	6.02	6.48	6.88	6.88	6.81	6.86	6.77	7.13	6.69	7.11	4.10
295.31	14.75	6.04	6.41	6.86	6.93	6.75	6.82	6.78	7.12	6.69	7.13	3.91
296.72	14.75	5.93	6.38	6.82	6.79	6.71	6.80	6.73	7.14	6.72	7.18	3.75
298.12	14.75	5.95	6.32	6.78	6.85	6.70	6.80	6.72	7.11	6.79	7.17	3.59
299.53	14.75	5.87	6.32	6.76	6.74	6.66	6.77	6.69	7.07	6.78	7.21	3.40
300.94	14.75	5.85	6.26	6.71	6.76	6.63	6.73	6.66	7.04	6.77	7.15	3.15
302.34	14.75	5.80	6.22	6.67	6.67	6.60	6.71	6.66	7.07	6.74	7.22	3.02

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
303.75	14.75	5.83	6.21	6.67	6.71	6.59	6.70	6.62	7.02	6.78	7.26	2.93
305.16	14.75	5.74	6.14	6.62	6.63	6.57	6.67	6.63	7.01	6.75	7.24	2.95
306.56	14.75	5.74	6.14	6.57	6.66	6.53	6.64	6.60	6.99	6.74	7.24	2.71
307.97	14.75	5.62	6.11	6.57	6.60	6.50	6.61	6.58	6.98	6.70	7.25	2.53
309.38	14.75	5.62	6.07	6.51	6.58	6.52	6.61	6.56	6.95	6.74	7.23	1.59
310.78	14.75	5.40	5.91	6.41	6.53	6.44	6.57	6.55	6.96	6.67	7.24	1.38
312.19	14.75	5.50	5.97	6.43	6.52	6.45	6.58	6.53	6.93	6.71	7.25	1.81
313.59	14.75	5.19	5.86	6.36	6.49	6.41	6.56	6.52	6.92	6.69	7.20	1.89
315.00	14.75	4.97	5.61	6.24	6.46	6.42	6.58	6.50	6.90	6.70	7.23	1.77
316.41	14.75	4.99	5.37	6.09	6.32	6.33	6.51	6.55	6.96	6.68	7.22	1.69
317.81	14.75	4.86	5.44	5.70	6.19	6.38	6.59	6.53	6.90	6.76	7.23	1.65
319.22	14.75	4.72	5.49	5.90	5.81	5.95	6.28	6.47	7.03	6.68	7.26	1.61
320.62	14.75	4.94	5.29	5.82	5.88	6.01	6.15	6.38	6.85	6.73	7.27	1.70
322.03	14.75	4.98	5.38	5.69	5.81	5.78	6.15	6.21	6.83	6.63	7.25	1.70
323.44	14.75	4.98	5.39	5.73	5.84	5.72	5.92	6.21	6.56	6.63	7.19	2.18
324.84	14.75	5.11	5.41	5.58	5.32	5.68	6.03	6.07	6.66	6.52	7.15	2.72
326.25	14.75	5.06	5.73	5.96	5.82	5.82	5.87	5.80	6.51	6.59	7.07	2.84
327.66	14.75	4.93	5.39	5.73	5.52	5.79	6.06	6.08	6.59	6.54	7.05	3.12
329.06	14.75	4.92	5.30	5.49	5.66	5.57	5.84	6.13	6.58	6.46	7.02	2.63
330.47	14.75	5.06	5.43	5.83	5.73	5.49	5.68	5.81	6.58	6.39	7.02	2.68
331.88	14.75	5.10	5.64	6.07	5.89	5.68	5.74	5.67	6.18	6.45	6.98	2.45
333.28	14.75	4.98	5.43	6.10	5.76	5.57	5.84	5.88	6.35	6.11	6.91	2.27
334.69	14.75	5.24	5.42	6.01	6.17	5.65	5.70	5.73	6.16	6.12	6.71	2.29
336.09	14.75	5.17	5.62	6.18	5.89	6.00	6.05	5.85	6.12	6.18	6.81	2.19
337.50	14.75	4.98	5.24	5.92	6.32	5.84	6.20	5.93	6.34	6.06	6.72	2.22
338.91	14.75	5.12	5.46	5.76	5.50	6.10	6.33	6.21	6.23	5.98	6.59	2.25
340.31	14.75	4.87	5.31	5.45	5.42	5.41	6.14	6.26	6.75	6.18	6.65	2.50
341.72	14.75	4.91	5.29	5.74	5.57	5.11	5.47	5.78	6.20	6.18	6.87	2.03
343.12	14.75	5.44	5.68	5.94	5.65	5.10	5.41	5.62	6.35	6.35	6.98	2.02
344.53	14.75	5.56	5.99	6.05	5.94	5.72	5.58	5.42	5.99	6.07	6.92	1.97
345.94	14.75	6.01	6.34	6.54	6.29	5.89	5.91	5.75	6.16	5.89	6.50	2.33
347.34	14.75	6.23	6.67	6.92	6.65	6.16	6.15	6.02	6.31	5.97	6.37	3.33
348.75	14.75	6.31	6.82	6.79	6.68	6.61	6.72	6.55	6.80	6.02	6.54	3.55
350.16	14.75	6.32	6.70	6.99	7.05	6.75	6.81	6.77	7.06	6.37	6.78	3.84
351.56	14.75	6.36	6.88	7.04	6.84	6.63	6.51	6.82	7.20	6.59	6.95	4.05
352.97	14.75	6.10	6.67	7.10	6.96	6.73	6.61	6.61	6.97	6.75	7.06	4.10

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
354.38	14.75	5.86	6.34	6.94	6.96	6.76	6.80	6.60	6.76	6.83	7.20	4.18
355.78	14.75	5.75	6.11	6.64	6.81	6.72	6.77	6.65	7.00	6.52	7.26	4.25
357.19	14.75	5.59	5.93	6.49	6.60	6.62	6.75	6.66	7.03	6.60	7.03	4.28
358.59	14.75	5.49	5.83	6.37	6.56	6.54	6.65	6.63	7.07	6.78	7.17	4.29
0.00	14.75	5.53	5.80	6.36	6.45	6.48	6.65	6.59	7.01	6.80	7.25	4.27
1.41	14.75	5.49	5.75	6.30	6.44	6.47	6.57	6.54	6.98	6.81	7.32	4.30
2.81	14.75	5.47	5.75	6.31	6.38	6.43	6.57	6.50	6.92	6.79	7.32	4.33
4.22	14.75	5.53	5.72	6.26	6.40	6.41	6.51	6.48	6.92	6.78	7.34	4.46
5.62	14.75	5.44	5.68	6.24	6.33	6.37	6.52	6.46	6.86	6.72	7.35	4.51
7.03	14.75	5.44	5.65	6.20	6.31	6.37	6.48	6.43	6.86	6.75	7.35	4.62
8.44	14.75	5.42	5.64	6.17	6.27	6.35	6.48	6.41	6.83	6.75	7.37	4.68
9.84	14.75	5.40	5.60	6.15	6.29	6.36	6.45	6.41	6.84	6.74	7.37	4.80
11.25	14.75	5.40	5.61	6.15	6.27	6.34	6.45	6.38	6.82	6.73	7.37	4.88
12.66	14.75	5.36	5.57	6.14	6.28	6.30	6.43	6.38	6.81	6.72	7.38	4.98
14.06	14.75	5.33	5.59	6.13	6.22	6.32	6.44	6.36	6.79	6.71	7.38	5.05
15.47	14.75	5.30	5.56	6.09	6.23	6.30	6.41	6.36	6.81	6.73	7.39	5.19
16.88	14.75	5.27	5.53	6.07	6.21	6.27	6.41	6.35	6.78	6.71	7.39	5.28
18.28	14.75	5.22	5.48	6.08	6.22	6.27	6.39	6.35	6.77	6.70	7.38	5.38
19.69	14.75	5.17	5.54	6.07	6.18	6.26	6.41	6.35	6.78	6.72	7.42	5.47
21.09	14.75	5.11	5.49	6.05	6.19	6.26	6.37	6.31	6.77	6.71	7.39	5.59
22.50	14.75	5.07	5.50	6.01	6.14	6.26	6.36	6.32	6.74	6.70	7.40	5.69
23.91	14.75	4.96	5.43	6.00	6.16	6.23	6.32	6.29	6.73	6.68	7.42	5.77
25.31	14.75	4.88	5.47	6.00	6.13	6.22	6.35	6.30	6.72	6.70	7.40	5.85
26.72	14.75	4.74	5.42	6.00	6.12	6.20	6.32	6.26	6.72	6.70	7.43	5.94
28.12	14.75	4.49	5.44	6.00	6.13	6.20	6.34	6.28	6.72	6.70	7.45	6.01
29.53	14.75	3.89	5.38	5.99	6.14	6.21	6.30	6.26	6.71	6.69	7.44	6.09
30.94	14.75	3.39	5.37	6.02	6.12	6.16	6.30	6.25	6.66	6.69	7.44	6.13
32.34	14.75	3.32	5.24	5.99	6.11	6.17	6.27	6.23	6.66	6.70	7.46	6.23
33.75	14.75	3.32	5.11	5.97	6.10	6.18	6.29	6.22	6.66	6.70	7.46	6.27
35.16	14.75	3.31	4.81	5.90	6.09	6.14	6.25	6.22	6.64	6.66	7.45	6.35
36.56	14.75	3.28	4.39	5.80	6.10	6.14	6.26	6.22	6.62	6.68	7.45	6.36
37.97	14.75	3.29	3.35	5.59	6.09	6.13	6.23	6.18	6.60	6.65	7.48	6.42
39.38	14.75	3.26	2.94	5.39	6.09	6.14	6.26	6.18	6.59	6.69	7.48	6.46
40.78	14.75	3.26	2.90	5.20	6.05	6.16	6.23	6.16	6.63	6.67	7.47	6.54
42.19	14.75	3.26	2.89	5.10	5.97	6.16	6.28	6.20	6.61	6.70	7.49	6.57
43.59	14.75	3.25	2.89	5.01	5.83	6.18	6.29	6.22	6.61	6.67	7.50	6.63

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
45.00	14.75	3.27	2.90	4.90	5.66	6.19	6.32	6.21	6.63	6.70	7.52	6.67
46.41	14.75	3.29	2.88	4.72	5.53	6.16	6.28	6.24	6.64	6.69	7.52	6.74
47.81	14.75	3.30	2.89	4.43	5.47	6.11	6.34	6.25	6.64	6.70	7.52	6.77
49.22	14.75	3.32	2.91	3.88	5.41	6.06	6.35	6.25	6.64	6.71	7.51	6.85
50.62	14.75	3.36	2.94	3.41	5.39	6.01	6.38	6.28	6.67	6.73	7.53	6.92
52.03	14.75	3.42	3.00	3.26	5.42	5.97	6.37	6.33	6.71	6.72	7.55	7.03
53.44	14.75	3.47	3.06	3.32	5.45	5.93	6.43	6.33	6.72	6.76	7.56	7.15
54.84	14.75	3.55	3.13	3.39	5.50	5.98	6.42	6.36	6.73	6.76	7.57	7.29
56.25	14.75	3.61	3.21	3.45	5.49	6.01	6.46	6.34	6.73	6.80	7.58	7.20
57.66	14.75	3.67	3.23	3.47	5.53	6.04	6.41	6.34	6.72	6.72	7.57	7.08
59.06	14.75	3.67	3.27	3.51	5.52	6.00	6.40	6.29	6.68	6.71	7.56	6.91
60.47	14.75	3.65	3.30	3.56	5.61	6.07	6.35	6.26	6.62	6.71	7.55	6.96
61.88	14.75	3.50	3.17	3.46	5.54	6.04	6.33	6.20	6.64	6.70	7.54	6.88
63.28	14.75	3.56	3.14	3.39	5.39	5.94	6.30	6.17	6.62	6.71	7.54	6.85
64.69	14.75	3.57	3.20	3.41	5.38	5.84	6.24	6.22	6.64	6.75	7.55	6.75
66.09	14.75	3.51	3.16	3.43	5.35	5.78	6.27	6.24	6.64	6.71	7.52	6.76
67.50	14.75	3.56	3.16	3.42	5.31	5.86	6.33	6.28	6.68	6.75	7.55	6.86
68.91	14.75	3.53	3.18	3.43	5.35	5.85	6.36	6.31	6.70	6.73	7.52	6.60
70.31	14.75	3.53	3.19	3.41	5.44	5.94	6.36	6.29	6.67	6.71	7.52	6.64
71.72	14.75	3.46	3.13	3.41	5.49	6.02	6.35	6.25	6.66	6.70	7.50	6.74
73.12	14.75	3.33	2.95	3.29	5.42	5.98	6.37	6.27	6.67	6.71	7.47	6.81
74.53	14.75	3.30	2.87	3.12	5.27	5.97	6.42	6.29	6.68	6.72	7.49	6.89
75.94	14.75	3.29	2.89	3.16	5.23	5.73	6.41	6.33	6.72	6.73	7.52	6.94
77.34	14.75	3.35	2.90	3.46	5.22	5.66	6.33	6.36	6.74	6.74	7.54	6.99
78.75	14.75	3.40	2.97	3.34	5.24	5.66	6.36	6.37	6.76	6.74	7.55	7.06
80.16	14.75	3.45	3.01	3.27	5.31	5.76	6.34	6.38	6.76	6.75	7.54	7.17
81.56	14.75	3.55	3.12	3.32	5.40	5.81	6.38	6.38	6.72	6.76	7.53	7.27
82.97	14.75	3.62	3.18	3.39	5.46	5.88	6.35	6.33	6.72	6.75	7.54	7.34
84.38	14.75	3.69	3.25	3.43	5.48	5.94	6.38	6.32	6.72	6.74	7.54	7.36
85.78	14.75	3.78	3.30	3.49	5.52	6.01	6.39	6.30	6.70	6.76	7.55	7.36
87.19	14.75	3.88	3.36	3.54	5.56	6.08	6.42	6.30	6.69	6.75	7.54	7.39
88.59	14.75	3.95	3.34	3.55	5.59	6.13	6.43	6.31	6.69	6.73	7.57	7.47
90.00	14.75	4.00	3.38	3.58	5.63	6.18	6.45	6.32	6.72	6.76	7.56	7.55
91.41	14.75	4.09	3.40	3.61	5.68	6.22	6.48	6.31	6.71	6.76	7.61	7.61
92.81	14.75	4.12	3.43	3.62	5.78	6.30	6.49	6.33	6.72	6.77	7.59	7.71
94.22	14.75	4.14	3.44	3.68	5.87	6.33	6.48	6.33	6.71	6.77	7.60	7.79

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
95.62	14.75	4.14	3.51	3.73	5.96	6.35	6.49	6.34	6.73	6.77	7.59	7.88
97.03	14.75	4.20	3.54	3.77	6.08	6.39	6.49	6.34	6.70	6.76	7.63	7.96
98.44	14.75	4.24	3.62	3.81	6.21	6.44	6.47	6.32	6.72	6.78	7.60	8.06
99.84	14.75	4.28	3.64	3.90	6.31	6.43	6.47	6.34	6.72	6.75	7.62	8.19
101.25	14.75	4.32	3.74	4.02	6.41	6.42	6.45	6.31	6.72	6.78	7.62	8.27
102.66	14.75	4.41	3.80	4.54	6.43	6.42	6.44	6.29	6.70	6.77	7.63	8.35
104.06	14.75	4.50	3.95	5.55	6.42	6.39	6.41	6.28	6.69	6.78	7.63	8.45
105.47	14.75	4.63	3.99	6.20	6.34	6.33	6.38	6.25	6.68	6.77	7.63	8.52
106.88	14.75	4.75	4.20	6.44	6.27	6.31	6.39	6.25	6.67	6.76	7.60	8.59
108.28	14.75	4.93	4.30	6.39	6.14	6.28	6.36	6.25	6.65	6.76	7.63	8.64
109.69	14.75	5.11	5.63	6.17	6.09	6.25	6.35	6.22	6.66	6.75	7.60	8.69
111.09	14.75	5.59	5.64	6.01	6.07	6.24	6.33	6.22	6.67	6.76	7.63	8.72
112.50	14.75	5.94	5.16	5.92	6.05	6.24	6.34	6.22	6.64	6.73	7.60	8.78
113.91	14.75	5.75	4.74	6.01	6.08	6.24	6.34	6.23	6.65	6.73	7.61	8.81
115.31	14.75	5.63	4.53	6.08	6.09	6.25	6.34	6.23	6.64	6.73	7.60	8.80
116.72	14.75	5.63	4.60	6.11	6.10	6.25	6.33	6.23	6.66	6.73	7.58	8.82
118.12	14.75	5.61	4.57	6.09	6.11	6.24	6.32	6.23	6.65	6.71	7.59	8.83
119.53	14.75	5.64	4.80	6.07	6.07	6.23	6.32	6.23	6.63	6.71	7.58	8.81
120.94	14.75	5.63	4.88	6.03	6.08	6.24	6.34	6.22	6.63	6.72	7.59	8.79
122.34	14.75	5.63	4.90	6.01	6.07	6.22	6.30	6.20	6.63	6.71	7.56	8.79
123.75	14.75	5.59	4.80	6.02	6.07	6.22	6.30	6.23	6.62	6.71	7.56	8.75
125.16	14.75	5.59	4.81	6.02	6.05	6.22	6.30	6.22	6.63	6.71	7.56	8.71
126.56	14.75	5.56	4.74	6.01	6.05	6.19	6.30	6.19	6.63	6.69	7.56	8.68
127.97	14.75	5.57	4.85	6.02	6.04	6.21	6.30	6.21	6.63	6.70	7.57	8.62
129.38	14.75	5.55	4.83	6.01	6.05	6.20	6.30	6.21	6.61	6.72	7.56	8.58
130.78	14.75	5.54	4.85	6.01	6.02	6.19	6.28	6.20	6.62	6.70	7.54	8.52
132.19	14.75	5.52	4.88	6.01	6.03	6.20	6.28	6.19	6.60	6.69	7.52	8.47
133.59	14.75	5.51	4.99	5.99	6.04	6.19	6.29	6.19	6.62	6.69	7.54	8.42
135.00	14.75	5.52	5.04	5.98	6.02	6.18	6.28	6.18	6.61	6.69	7.53	8.37
136.41	14.75	5.50	5.07	5.99	6.03	6.18	6.28	6.20	6.61	6.69	7.55	8.31
137.81	14.75	5.46	5.10	5.98	6.02	6.16	6.28	6.20	6.60	6.69	7.53	8.24
139.22	14.75	5.46	5.20	5.96	6.02	6.19	6.29	6.21	6.63	6.68	7.53	8.19
140.62	14.75	5.45	5.25	5.96	6.02	6.18	6.29	6.20	6.62	6.68	7.52	8.14
142.03	14.75	5.45	5.28	5.97	6.05	6.17	6.28	6.20	6.62	6.66	7.50	8.08
143.44	14.75	5.42	5.29	5.99	6.01	6.16	6.29	6.19	6.61	6.67	7.51	8.02
144.84	14.75	5.42	5.35	5.96	5.97	6.16	6.27	6.18	6.59	6.67	7.48	7.94

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
146.25	14.75	5.41	5.27	5.93	5.98	6.15	6.28	6.16	6.58	6.66	7.47	7.86
147.66	14.75	5.39	5.27	5.92	5.99	6.15	6.27	6.19	6.60	6.67	7.46	7.78
149.06	14.75	5.35	5.23	5.91	5.98	6.14	6.25	6.17	6.58	6.65	7.47	7.70
150.47	14.75	5.34	5.26	5.94	5.98	6.14	6.25	6.17	6.60	6.65	7.47	7.58
151.88	14.75	5.32	5.27	5.91	5.96	6.13	6.26	6.17	6.58	6.66	7.46	7.52
153.28	14.75	5.33	5.26	5.90	5.97	6.14	6.24	6.18	6.62	6.67	7.46	7.42
154.69	14.75	5.33	5.25	5.91	5.99	6.14	6.26	6.17	6.60	6.65	7.46	7.34
156.09	14.75	5.32	5.29	5.94	5.99	6.15	6.27	6.19	6.63	6.67	7.45	7.25
157.50	14.75	5.33	5.28	5.92	6.01	6.16	6.28	6.22	6.63	6.67	7.46	7.16
158.91	14.75	5.33	5.30	5.95	6.02	6.16	6.29	6.20	6.63	6.69	7.43	7.08
160.31	14.75	5.34	5.33	5.96	6.04	6.17	6.29	6.21	6.64	6.67	7.45	7.02
161.72	14.75	5.35	5.33	5.98	6.04	6.19	6.30	6.23	6.66	6.69	7.45	6.94
163.12	14.75	5.33	5.35	5.96	6.05	6.17	6.30	6.21	6.63	6.67	7.44	6.86
164.53	14.75	5.33	5.36	5.99	6.05	6.20	6.30	6.23	6.69	6.68	7.43	6.80
165.94	14.75	5.34	5.37	5.99	6.09	6.20	6.32	6.23	6.67	6.67	7.43	6.75
167.34	14.75	5.31	5.37	6.01	6.08	6.20	6.29	6.23	6.66	6.68	7.42	6.68
168.75	14.75	5.34	5.39	6.00	6.09	6.19	6.31	6.25	6.65	6.69	7.41	6.61
170.16	14.75	5.31	5.40	6.05	6.09	6.21	6.32	6.25	6.68	6.69	7.41	6.53
171.56	14.75	5.33	5.41	6.04	6.10	6.22	6.34	6.26	6.68	6.69	7.40	6.47
172.97	14.75	5.28	5.42	6.04	6.11	6.23	6.34	6.27	6.68	6.67	7.39	6.40
174.38	14.75	5.32	5.44	6.03	6.11	6.21	6.34	6.25	6.69	6.68	7.42	6.34
175.78	14.75	5.31	5.44	6.05	6.13	6.22	6.32	6.25	6.70	6.68	7.39	6.24
177.19	14.75	5.30	5.43	6.04	6.10	6.22	6.32	6.25	6.66	6.67	7.37	6.16
178.59	14.75	5.29	5.45	6.04	6.12	6.20	6.32	6.26	6.69	6.66	7.36	6.07
180.00	14.75	5.32	5.44	6.04	6.11	6.20	6.32	6.24	6.68	6.67	7.37	5.95
181.41	14.75	5.31	5.46	6.05	6.12	6.22	6.33	6.27	6.70	6.65	7.37	5.87
182.81	14.75	5.32	5.47	6.04	6.13	6.20	6.33	6.29	6.68	6.65	7.37	5.78
184.22	14.75	5.30	5.47	6.06	6.13	6.20	6.32	6.27	6.70	6.64	7.34	5.67
185.62	14.75	5.33	5.49	6.05	6.12	6.20	6.33	6.26	6.69	6.65	7.34	5.55
187.03	14.75	5.31	5.49	6.06	6.12	6.20	6.32	6.27	6.72	6.66	7.34	5.44
188.44	14.75	5.34	5.53	6.06	6.12	6.22	6.33	6.26	6.72	6.66	7.35	5.32
189.84	14.75	5.32	5.52	6.08	6.15	6.20	6.32	6.28	6.72	6.65	7.34	5.21
191.25	14.75	5.36	5.56	6.09	6.12	6.21	6.34	6.28	6.71	6.67	7.33	5.09
192.66	14.75	5.33	5.55	6.09	6.14	6.20	6.32	6.27	6.70	6.65	7.33	4.98
194.06	14.75	5.34	5.59	6.10	6.12	6.21	6.34	6.29	6.71	6.67	7.32	4.85
195.47	14.75	5.26	5.58	6.10	6.16	6.20	6.31	6.30	6.73	6.64	7.31	4.73

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
196.88	14.75	5.26	5.63	6.11	6.14	6.21	6.33	6.29	6.73	6.65	7.32	4.57
198.28	14.75	5.14	5.64	6.12	6.16	6.22	6.34	6.30	6.71	6.66	7.31	4.45
199.69	14.75	5.03	5.70	6.14	6.16	6.21	6.35	6.28	6.72	6.66	7.31	4.33
201.09	14.75	4.95	5.69	6.15	6.20	6.23	6.34	6.33	6.76	6.66	7.30	4.20
202.50	14.75	5.14	5.70	6.19	6.19	6.23	6.37	6.32	6.75	6.68	7.31	4.03
203.91	14.75	4.89	5.71	6.17	6.21	6.23	6.36	6.33	6.75	6.67	7.29	3.85
205.31	14.75	5.07	5.69	6.16	6.21	6.25	6.39	6.34	6.78	6.67	7.28	3.71
206.72	14.75	4.75	5.67	6.23	6.29	6.28	6.39	6.36	6.80	6.68	7.28	3.63
208.12	14.75	4.93	5.63	6.20	6.22	6.28	6.42	6.38	6.79	6.69	7.29	3.52
209.53	14.75	4.80	5.74	6.18	6.31	6.26	6.40	6.39	6.81	6.69	7.28	3.38
210.94	14.75	4.85	5.62	6.14	6.28	6.28	6.44	6.41	6.83	6.69	7.30	3.29
212.34	14.75	4.73	5.47	6.14	6.30	6.29	6.41	6.42	6.84	6.69	7.26	3.23
213.75	14.75	4.94	5.47	6.00	6.21	6.30	6.45	6.41	6.83	6.69	7.29	3.19
215.16	14.75	4.88	5.38	6.01	6.30	6.31	6.43	6.45	6.86	6.71	7.25	3.13
216.56	14.75	5.04	5.52	5.93	6.22	6.26	6.43	6.44	6.87	6.72	7.27	3.08
217.97	14.75	5.04	5.63	6.16	6.30	6.27	6.45	6.43	6.86	6.68	7.23	3.06
219.38	14.75	4.89	5.52	6.10	6.34	6.30	6.49	6.47	6.90	6.69	7.24	3.04
220.78	14.75	5.15	5.59	6.09	6.33	6.31	6.47	6.46	6.91	6.69	7.22	3.02
222.19	14.75	5.24	5.82	6.30	6.41	6.34	6.50	6.48	6.87	6.74	7.24	3.00
223.59	14.75	5.18	5.75	6.24	6.49	6.37	6.46	6.49	6.90	6.70	7.25	2.99
225.00	14.75	5.26	5.88	6.36	6.48	6.42	6.53	6.47	6.89	6.72	7.23	2.97
226.41	14.75	5.20	5.84	6.39	6.50	6.43	6.52	6.53	6.93	6.71	7.26	2.97
227.81	14.75	5.46	5.97	6.40	6.48	6.43	6.57	6.55	6.94	6.70	7.20	2.95
229.22	14.75	5.41	5.98	6.44	6.58	6.46	6.55	6.52	6.96	6.73	7.22	2.94
230.62	14.75	5.42	5.99	6.43	6.54	6.48	6.60	6.58	6.94	6.71	7.26	2.97
232.03	14.75	5.45	5.99	6.50	6.57	6.45	6.59	6.57	6.99	6.71	7.23	2.96
233.44	14.75	5.51	6.06	6.48	6.57	6.48	6.60	6.53	6.97	6.71	7.21	2.93
234.84	14.75	5.47	6.02	6.50	6.59	6.50	6.59	6.54	6.95	6.73	7.23	2.93
236.25	14.75	5.50	6.03	6.46	6.57	6.50	6.60	6.57	6.95	6.73	7.22	2.88
237.66	14.75	5.40	6.05	6.51	6.60	6.50	6.63	6.58	6.99	6.72	7.24	2.85
239.06	14.75	5.47	6.03	6.49	6.56	6.50	6.62	6.58	6.99	6.73	7.21	2.84
240.47	14.75	5.43	6.04	6.51	6.63	6.47	6.58	6.56	6.99	6.73	7.23	2.80
241.88	14.75	5.27	5.91	6.47	6.60	6.52	6.60	6.55	6.94	6.74	7.23	2.77
243.28	14.75	5.45	5.97	6.45	6.62	6.46	6.61	6.61	6.99	6.72	7.23	2.70
244.69	14.75	5.46	6.06	6.50	6.59	6.49	6.58	6.56	6.99	6.72	7.22	2.67
246.09	14.75	5.48	6.05	6.53	6.60	6.47	6.59	6.55	6.98	6.69	7.23	2.63

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
247.50	14.75	5.47	6.07	6.50	6.57	6.48	6.62	6.55	6.96	6.69	7.18	2.56
248.91	14.75	5.36	6.05	6.46	6.64	6.48	6.55	6.57	6.97	6.73	7.18	2.36
250.31	14.75	5.46	6.05	6.54	6.53	6.41	6.64	6.60	7.01	6.67	7.22	2.23
251.72	14.75	5.28	5.88	6.46	6.68	6.41	6.51	6.49	6.92	6.73	7.16	2.09
253.12	14.75	5.28	5.86	6.45	6.42	6.52	6.67	6.61	6.96	6.68	7.22	2.04
254.53	14.75	5.05	5.65	6.30	6.57	6.39	6.58	6.59	6.97	6.67	7.14	1.96
255.94	14.75	5.28	5.79	6.10	6.56	6.50	6.55	6.52	6.96	6.69	7.13	1.90
257.34	14.75	5.28	5.86	6.35	6.38	6.40	6.55	6.56	6.91	6.70	7.19	1.80
258.75	14.75	5.23	5.73	6.02	6.25	6.25	6.63	6.44	6.94	6.72	7.17	1.79
260.16	14.75	5.45	5.74	5.99	6.02	6.04	6.24	6.54	7.03	6.58	7.09	1.73
261.56	14.75	5.51	5.94	6.30	6.21	5.77	5.95	6.22	6.96	6.65	7.08	1.74
262.97	14.75	5.49	5.70	5.99	6.41	6.14	6.22	6.06	6.54	6.66	7.10	1.63
264.38	14.75	5.74	6.03	6.11	6.07	5.64	6.17	6.16	6.51	6.50	7.15	1.76
265.78	14.75	5.69	5.93	6.21	6.25	5.91	5.99	6.03	6.55	6.49	7.03	1.99
267.19	14.75	6.19	6.42	6.52	6.33	6.10	6.11	6.05	6.43	6.38	6.93	2.11
268.59	14.75	5.65	6.37	6.93	6.71	6.25	6.24	6.09	6.48	6.27	6.88	2.23
270.00	14.75	5.73	6.07	6.37	6.66	6.53	6.49	6.32	6.55	6.24	6.86	2.96
271.41	14.75	6.17	6.15	6.36	6.45	6.50	6.65	6.51	6.71	6.32	6.77	3.12
272.81	14.75	6.51	6.71	6.88	6.65	6.42	6.39	6.49	6.90	6.31	6.78	4.22
274.22	14.75	6.32	6.82	7.12	7.03	6.58	6.50	6.47	6.81	6.45	6.84	4.43
275.62	14.75	6.44	6.75	6.98	7.05	6.72	6.75	6.57	6.77	6.42	6.94	5.04
277.03	14.75	6.47	6.86	7.00	6.88	6.61	6.74	6.61	6.92	6.37	6.88	4.89
278.44	14.75	6.29	6.62	6.81	6.73	6.53	6.65	6.64	6.89	6.31	6.92	4.80
279.84	14.75	6.20	6.63	6.90	6.72	6.64	6.55	6.49	6.78	6.37	6.84	5.65
281.25	14.75	6.37	6.71	6.83	6.75	6.64	6.40	6.38	6.80	6.43	6.81	5.07
282.66	14.75	6.37	6.75	7.07	6.85	6.58	6.61	6.56	7.00	6.75	6.99	5.07
284.06	14.75	6.34	6.70	6.96	7.01	6.64	6.62	6.51	6.90	6.67	7.01	5.09
285.47	14.75	6.38	6.76	7.03	6.94	6.69	6.67	6.52	6.85	6.55	7.08	5.00
286.88	14.75	6.21	6.64	7.04	7.05	6.80	6.81	6.73	7.05	6.55	7.06	4.82
288.28	14.75	6.21	6.60	6.98	7.02	6.83	6.86	6.81	7.14	6.60	7.04	4.66
289.69	14.75	6.14	6.56	6.95	7.00	6.83	6.87	6.82	7.20	6.68	7.10	4.42
291.09	14.75	6.13	6.50	6.92	6.93	6.81	6.89	6.83	7.20	6.70	7.13	4.28
292.50	14.75	6.06	6.47	6.89	6.93	6.80	6.87	6.82	7.21	6.77	7.08	4.09
293.91	14.75	6.05	6.44	6.85	6.88	6.79	6.85	6.79	7.18	6.73	7.08	3.95
295.31	14.75	5.98	6.39	6.81	6.86	6.75	6.81	6.77	7.16	6.74	7.13	3.76
296.72	14.75	5.96	6.37	6.78	6.83	6.71	6.79	6.72	7.14	6.74	7.17	3.63

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
298.12	14.75	5.91	6.31	6.75	6.80	6.68	6.77	6.70	7.11	6.75	7.18	3.40
299.53	14.75	5.89	6.30	6.74	6.78	6.67	6.76	6.69	7.09	6.78	7.19	3.23
300.94	14.75	5.84	6.29	6.71	6.74	6.64	6.73	6.66	7.08	6.78	7.20	3.10
302.34	14.75	5.84	6.25	6.68	6.72	6.61	6.70	6.64	7.05	6.79	7.23	3.05
303.75	14.75	5.79	6.21	6.66	6.69	6.58	6.68	6.64	7.05	6.76	7.24	3.07
305.16	14.75	5.73	6.16	6.61	6.65	6.57	6.65	6.59	6.99	6.75	7.22	2.19
306.56	14.75	5.67	6.10	6.54	6.62	6.49	6.61	6.58	7.00	6.73	7.23	1.31
307.97	14.75	5.63	6.03	6.51	6.58	6.52	6.61	6.56	6.96	6.74	7.22	1.71
309.38	14.75	5.62	6.10	6.53	6.61	6.52	6.64	6.58	7.02	6.78	7.27	2.39
310.78	14.75	5.58	6.07	6.55	6.61	6.55	6.64	6.58	6.96	6.73	7.25	2.55
312.19	14.75	5.33	6.07	6.50	6.58	6.49	6.60	6.55	6.98	6.72	7.25	2.25
313.59	14.75	5.22	5.81	6.39	6.56	6.52	6.58	6.57	6.95	6.71	7.21	2.17
315.00	14.75	5.18	5.83	6.27	6.40	6.42	6.64	6.54	6.99	6.72	7.22	1.94
316.41	14.75	4.84	5.66	6.27	6.39	6.35	6.61	6.56	6.93	6.73	7.20	1.91
317.81	14.75	4.56	5.05	5.73	6.27	6.34	6.59	6.53	6.98	6.71	7.20	1.63
319.22	14.75	4.92	5.16	5.33	5.60	6.16	6.58	6.63	6.98	6.71	7.17	1.60
320.62	14.75	5.18	5.38	5.58	5.48	5.61	6.17	6.50	7.20	6.73	7.21	1.52
322.03	14.75	5.10	5.50	5.85	5.68	5.63	5.80	6.00	6.45	6.89	7.21	1.78
323.44	14.75	4.95	5.35	5.69	5.86	5.73	5.99	6.20	6.56	6.64	7.31	1.73
324.84	14.75	5.04	5.45	5.74	5.68	5.96	6.10	6.13	6.59	6.49	6.98	1.87
326.25	14.75	5.13	5.58	5.96	6.06	5.65	5.89	5.98	6.45	6.58	7.05	1.79
327.66	14.75	5.08	5.50	5.86	6.03	5.89	5.85	5.73	6.46	6.56	7.05	1.89
329.06	14.75	5.00	5.60	5.85	5.99	5.76	5.84	5.96	6.22	6.40	6.98	1.88
330.47	14.75	4.92	5.32	5.66	5.99	5.88	5.95	5.94	6.30	6.22	7.01	2.01
331.88	14.75	5.20	5.88	6.04	6.09	5.88	5.98	5.77	6.20	6.32	6.83	1.99
333.28	14.75	4.74	5.40	6.15	6.37	6.06	5.95	5.83	6.19	6.24	6.73	2.09
334.69	14.75	5.15	5.59	5.92	6.05	5.95	6.08	5.73	6.11	6.13	6.78	2.21
336.09	14.75	5.27	5.54	6.04	6.13	6.12	6.19	5.89	6.15	5.88	6.63	2.52
337.50	14.75	5.24	5.46	5.29	5.98	6.11	6.32	6.31	6.39	5.98	6.60	2.67
338.91	14.75	5.33	5.60	5.79	5.89	5.81	5.85	5.88	6.19	6.14	6.77	2.46
340.31	14.75	5.19	5.67	6.23	6.23	6.01	5.99	5.89	6.26	6.15	6.80	2.14
341.72	14.75	4.64	5.39	5.45	6.17	6.16	6.23	6.01	6.32	6.09	6.64	3.65
343.12	14.75	4.75	5.17	5.52	5.78	6.10	6.13	6.29	6.52	5.82	6.48	3.54
344.53	14.75	5.31	5.85	6.12	6.07	5.64	5.81	6.24	6.60	5.97	6.31	4.29
345.94	14.75	5.96	6.25	6.51	6.65	6.26	6.21	6.04	6.41	6.13	6.57	4.39
347.34	14.75	6.20	6.59	6.71	6.53	6.40	6.52	6.39	6.62	5.99	6.58	4.34

AZ	P605	P606	P607	P608	P609	P610	P611	P612	P613	P614	P615	P621
348.75	14.75	6.16	6.43	6.73	6.51	6.27	6.31	6.32	6.76	6.30	6.67	4.14
350.16	14.75	6.18	6.53	6.73	6.70	6.29	6.51	6.35	6.89	6.39	6.78	3.92
351.56	14.75	6.16	6.43	6.79	6.66	6.48	6.76	6.48	6.85	6.57	6.92	4.00
352.97	14.75	6.23	6.52	6.94	6.73	6.54	6.77	6.65	6.97	6.48	7.03	4.16
354.38	14.75	6.21	6.76	6.97	6.84	6.60	6.76	6.59	6.84	6.59	6.91	4.37
355.78	14.75	5.83	6.32	6.90	6.94	6.68	6.69	6.67	6.94	6.59	7.07	4.49
357.19	14.75	5.74	6.09	6.67	6.79	6.75	6.81	6.72	7.05	6.52	6.95	4.54
358.59	14.75	5.60	5.96	6.51	6.67	6.66	6.79	6.72	7.08	6.58	7.07	4.58

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
0.00	2.65	9.21	8.71	8.53	8.00	8.02	7.80	7.49	7.34	7.62	7.63	7.53
1.41	2.59	9.28	8.70	8.50	7.97	7.98	7.81	7.49	7.33	7.61	7.68	7.55
2.81	2.68	9.30	8.71	8.51	8.01	7.99	7.78	7.51	7.36	7.62	7.68	7.58
4.22	2.66	9.38	8.72	8.51	8.02	8.00	7.77	7.52	7.44	7.63	7.68	7.61
5.62	2.69	9.38	8.73	8.52	8.02	8.01	7.78	7.53	7.44	7.64	7.70	7.61
7.03	2.68	9.38	8.68	8.47	7.97	7.95	7.77	7.48	7.40	7.64	7.64	7.55
8.44	2.73	9.37	8.67	8.45	7.94	7.93	7.76	7.46	7.38	7.64	7.63	7.55
9.84	2.75	9.40	8.67	8.45	7.93	7.89	7.75	7.46	7.35	7.63	7.63	7.56
11.25	2.84	9.42	8.66	8.43	7.94	7.89	7.73	7.41	7.34	7.63	7.62	7.53
12.66	2.88	9.45	8.64	8.43	7.91	7.87	7.71	7.42	7.32	7.63	7.60	7.53
14.06	2.97	9.47	8.65	8.42	7.90	7.85	7.72	7.41	7.31	7.63	7.59	7.53
15.47	3.02	9.52	8.65	8.39	7.87	7.83	7.69	7.39	7.27	7.59	7.57	7.53
16.88	3.12	9.53	8.65	8.38	7.86	7.82	7.69	7.38	7.27	7.60	7.56	7.53
18.28	3.10	9.54	8.62	8.34	7.84	7.77	7.66	7.38	7.27	7.57	7.55	7.50
19.69	3.20	9.56	8.63	8.33	7.82	7.75	7.66	7.31	7.23	7.57	7.54	7.48
21.09	3.27	9.57	8.59	8.30	7.79	7.70	7.65	7.31	7.19	7.56	7.52	7.48
22.50	3.32	9.58	8.59	8.29	7.79	7.68	7.63	7.28	7.16	7.55	7.51	7.48
23.91	3.40	9.60	8.57	8.26	7.75	7.65	7.62	7.26	7.17	7.51	7.51	7.48
25.31	3.45	9.62	8.56	8.25	7.76	7.59	7.60	7.26	7.15	7.50	7.51	7.46
26.72	3.52	9.60	8.55	8.20	7.71	7.58	7.56	7.19	7.06	7.48	7.46	7.43
28.12	3.60	9.63	8.54	8.20	7.71	7.57	7.56	7.17	7.00	7.45	7.46	7.43
29.53	3.61	9.61	8.49	8.15	7.66	7.53	7.53	7.15	6.97	7.44	7.44	7.44
30.94	3.69	9.62	8.49	8.12	7.64	7.50	7.53	7.12	6.87	7.41	7.45	7.41
32.34	3.73	9.63	8.46	8.13	7.60	7.48	7.50	7.12	6.86	7.39	7.43	7.42
33.75	3.76	9.64	8.47	8.11	7.58	7.47	7.46	7.09	6.85	7.37	7.43	7.41
35.16	3.82	9.64	8.46	8.09	7.56	7.47	7.46	7.09	6.85	7.36	7.41	7.41
36.56	3.83	9.66	8.46	8.08	7.57	7.44	7.45	7.08	6.82	7.34	7.41	7.42
37.97	3.87	9.67	8.44	8.07	7.53	7.43	7.41	7.07	6.83	7.31	7.39	7.39
39.38	3.91	9.68	8.43	8.06	7.49	7.41	7.40	7.05	6.81	7.32	7.38	7.36
40.78	3.92	9.69	8.42	8.03	7.50	7.39	7.39	7.01	6.79	7.29	7.35	7.37
42.19	3.97	9.69	8.41	8.00	7.49	7.37	7.35	7.00	6.78	7.27	7.35	7.36
43.59	4.00	9.69	8.39	7.98	7.45	7.33	7.33	6.98	6.75	7.26	7.35	7.33
45.00	4.06	9.68	8.39	7.95	7.42	7.30	7.32	6.94	6.74	7.26	7.34	7.32
46.41	4.10	9.66	8.37	7.94	7.41	7.27	7.32	6.93	6.71	7.25	7.30	7.30
47.81	4.19	9.66	8.32	7.88	7.39	7.24	7.29	6.88	6.67	7.19	7.27	7.30
49.22	4.25	9.62	8.28	7.84	7.35	7.21	7.26	6.85	6.63	7.20	7.25	7.28

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
50.62	4.37	9.56	8.22	7.76	7.29	7.14	7.26	6.79	6.61	7.18	7.21	7.24
52.03	4.51	9.48	8.12	7.68	7.22	7.07	7.21	6.75	6.58	7.14	7.18	7.25
53.44	4.66	9.41	8.01	7.56	7.13	6.97	7.18	6.67	6.53	7.11	7.12	7.21
54.84	4.85	9.31	7.91	7.46	7.01	6.86	7.16	6.62	6.43	7.07	7.08	7.16
56.25	4.73	9.26	7.84	7.36	6.96	6.81	7.14	6.56	6.39	7.04	7.05	7.14
57.66	4.57	9.30	7.89	7.41	6.97	6.84	7.11	6.57	6.41	7.01	7.07	7.18
59.06	4.35	9.29	7.94	7.54	7.07	6.97	7.06	6.67	6.51	6.99	7.16	7.23
60.47	4.37	9.33	7.98	7.56	7.12	7.01	7.07	6.74	6.59	7.02	7.20	7.29
61.88	4.38	9.37	8.04	7.61	7.16	7.05	7.04	6.77	6.61	7.04	7.23	7.31
63.28	4.32	9.43	8.18	7.79	7.29	7.19	7.04	6.87	6.69	7.04	7.27	7.31
64.69	4.27	9.61	8.30	7.87	7.40	7.29	7.03	6.91	6.76	7.08	7.29	7.29
66.09	4.20	9.65	8.37	7.95	7.44	7.33	7.04	6.95	6.76	7.11	7.31	7.32
67.50	4.29	9.63	8.35	7.92	7.40	7.27	7.02	6.91	6.70	7.13	7.28	7.29
68.91	3.94	9.51	8.32	7.92	7.38	7.30	7.02	6.90	6.73	7.13	7.28	7.30
70.31	3.91	9.67	8.40	7.97	7.45	7.34	7.00	6.93	6.76	7.12	7.29	7.32
71.72	4.00	9.75	8.42	7.97	7.44	7.31	7.00	6.93	6.74	7.15	7.30	7.32
73.12	4.06	9.74	8.40	7.97	7.44	7.31	7.02	6.92	6.74	7.17	7.29	7.31
74.53	4.16	9.74	8.40	7.94	7.42	7.28	7.02	6.93	6.71	7.15	7.29	7.30
75.94	4.21	9.70	8.36	7.90	7.40	7.28	7.00	6.87	6.72	7.18	7.26	7.29
77.34	4.31	9.69	8.34	7.88	7.37	7.24	7.00	6.87	6.70	7.14	7.26	7.30
78.75	4.36	9.64	8.26	7.84	7.33	7.21	6.99	6.82	6.65	7.15	7.22	7.28
80.16	4.51	9.59	8.22	7.74	7.27	7.11	6.99	6.77	6.62	7.12	7.20	7.24
81.56	4.64	9.53	8.14	7.69	7.21	7.07	6.96	6.74	6.57	7.12	7.16	7.24
82.97	4.77	9.49	8.10	7.61	7.16	7.02	6.98	6.68	6.55	7.09	7.15	7.23
84.38	4.81	9.41	8.03	7.56	7.12	6.96	6.94	6.65	6.52	7.06	7.14	7.22
85.78	4.87	9.37	7.97	7.49	7.06	6.90	6.93	6.64	6.46	7.05	7.11	7.18
87.19	4.94	9.33	7.92	7.45	7.01	6.86	6.91	6.58	6.44	7.03	7.06	7.17
88.59	5.09	9.27	7.86	7.40	6.96	6.82	6.90	6.55	6.40	7.01	7.05	7.18
90.00	5.15	9.23	7.80	7.33	6.93	6.76	6.87	6.50	6.39	6.96	7.03	7.17
91.41	5.21	9.14	7.74	7.26	6.85	6.72	6.87	6.48	6.34	6.95	7.01	7.16
92.81	5.26	9.09	7.66	7.19	6.77	6.63	6.84	6.43	6.29	6.90	6.97	7.14
94.22	5.34	9.00	7.57	7.09	6.72	6.57	6.80	6.35	6.26	6.88	6.93	7.12
95.62	5.44	8.93	7.49	7.01	6.64	6.50	6.79	6.31	6.18	6.87	6.91	7.11
97.03	5.53	8.81	7.40	6.92	6.57	6.41	6.76	6.25	6.15	6.80	6.89	7.10
98.44	5.64	8.72	7.30	6.80	6.48	6.35	6.72	6.17	6.11	6.78	6.85	7.07
99.84	5.74	8.63	7.22	6.72	6.41	6.27	6.72	6.16	6.08	6.75	6.85	7.08

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
101.25	5.84	8.52	7.09	6.61	6.32	6.18	6.66	6.11	6.05	6.73	6.82	7.08
102.66	5.98	8.38	7.01	6.49	6.25	6.11	6.65	6.04	5.99	6.68	6.80	7.06
104.06	6.07	8.30	6.90	6.39	6.15	6.01	6.60	6.01	5.97	6.65	6.79	7.05
105.47	6.16	8.17	6.79	6.27	6.08	5.94	6.59	5.95	5.93	6.63	6.78	7.05
106.88	6.22	8.07	6.69	6.15	6.00	5.88	6.54	5.92	5.90	6.60	6.75	7.06
108.28	6.31	7.94	6.59	6.05	5.92	5.80	6.51	5.89	5.87	6.57	6.73	7.06
109.69	6.37	7.81	6.46	5.93	5.86	5.73	6.49	5.84	5.86	6.55	6.74	7.06
111.09	6.46	7.68	6.41	5.85	5.78	5.67	6.44	5.83	5.81	6.53	6.74	7.07
112.50	6.49	7.61	6.33	5.75	5.75	5.64	6.40	5.84	5.83	6.52	6.72	7.08
113.91	6.54	7.56	6.28	5.73	5.72	5.60	6.40	5.82	5.83	6.51	6.76	7.08
115.31	6.59	7.51	6.24	5.70	5.68	5.60	6.35	5.82	5.86	6.53	6.77	7.09
116.72	6.59	7.47	6.21	5.67	5.68	5.59	6.31	5.82	5.88	6.50	6.77	7.10
118.12	6.61	7.46	6.22	5.67	5.69	5.63	6.27	5.85	5.88	6.50	6.78	7.11
119.53	6.60	7.47	6.22	5.68	5.73	5.62	6.27	5.87	5.89	6.51	6.79	7.12
120.94	6.59	7.47	6.24	5.71	5.74	5.67	6.24	5.91	5.92	6.55	6.82	7.11
122.34	6.59	7.50	6.27	5.76	5.76	5.71	6.22	5.93	5.95	6.55	6.84	7.16
123.75	6.56	7.53	6.33	5.81	5.83	5.76	6.20	5.96	5.99	6.55	6.88	7.16
125.16	6.54	7.57	6.36	5.88	5.86	5.84	6.18	6.00	6.04	6.58	6.88	7.17
126.56	6.50	7.62	6.41	5.93	5.93	5.86	6.15	6.05	6.05	6.56	6.90	7.19
127.97	6.47	7.68	6.47	6.02	5.97	5.91	6.15	6.07	6.08	6.58	6.93	7.17
129.38	6.42	7.73	6.53	6.09	6.04	5.98	6.16	6.10	6.12	6.64	6.94	7.21
130.78	6.37	7.79	6.58	6.17	6.08	6.03	6.15	6.15	6.13	6.63	6.95	7.22
132.19	6.32	7.84	6.66	6.24	6.13	6.08	6.14	6.17	6.19	6.66	6.95	7.24
133.59	6.31	7.90	6.72	6.29	6.19	6.13	6.14	6.20	6.19	6.67	6.99	7.21
135.00	6.25	7.96	6.76	6.35	6.23	6.19	6.14	6.24	6.23	6.71	7.00	7.25
136.41	6.21	8.02	6.83	6.43	6.29	6.25	6.15	6.27	6.25	6.72	7.04	7.25
137.81	6.17	8.07	6.90	6.50	6.35	6.28	6.16	6.31	6.28	6.75	7.04	7.25
139.22	6.13	8.13	6.96	6.56	6.39	6.33	6.14	6.32	6.31	6.76	7.05	7.28
140.62	6.08	8.21	7.01	6.62	6.44	6.39	6.15	6.36	6.36	6.80	7.06	7.28
142.03	6.02	8.25	7.08	6.72	6.49	6.42	6.18	6.41	6.38	6.81	7.11	7.29
143.44	5.96	8.32	7.15	6.78	6.56	6.50	6.18	6.46	6.41	6.83	7.12	7.33
144.84	5.91	8.38	7.19	6.85	6.61	6.57	6.18	6.48	6.43	6.85	7.15	7.30
146.25	5.85	8.46	7.30	6.92	6.68	6.63	6.21	6.55	6.50	6.87	7.18	7.36
147.66	5.79	8.54	7.34	7.00	6.74	6.69	6.22	6.58	6.54	6.90	7.21	7.36
149.06	5.71	8.61	7.43	7.10	6.80	6.80	6.25	6.62	6.55	6.93	7.23	7.39
150.47	5.63	8.69	7.50	7.16	6.85	6.88	6.27	6.65	6.61	6.96	7.25	7.40

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
151.88	5.56	8.77	7.58	7.25	6.89	6.91	6.28	6.70	6.64	7.01	7.25	7.39
153.28	5.50	8.80	7.63	7.29	6.97	6.99	6.30	6.74	6.66	7.01	7.29	7.42
154.69	5.41	8.86	7.69	7.36	7.03	7.05	6.34	6.76	6.70	7.05	7.30	7.44
156.09	5.34	8.90	7.75	7.42	7.05	7.06	6.36	6.79	6.71	7.06	7.34	7.43
157.50	5.26	8.95	7.79	7.49	7.09	7.13	6.39	6.83	6.74	7.10	7.34	7.45
158.91	5.21	8.98	7.83	7.50	7.12	7.16	6.39	6.84	6.79	7.11	7.34	7.46
160.31	5.13	9.01	7.88	7.56	7.18	7.20	6.43	6.87	6.81	7.12	7.37	7.47
161.72	5.08	9.04	7.92	7.60	7.21	7.23	6.46	6.91	6.82	7.16	7.38	7.47
163.12	5.02	9.06	7.95	7.65	7.24	7.27	6.47	6.91	6.84	7.19	7.40	7.47
164.53	4.98	9.11	8.00	7.68	7.30	7.29	6.51	6.96	6.86	7.21	7.41	7.49
165.94	4.93	9.13	8.04	7.72	7.31	7.33	6.53	6.98	6.89	7.20	7.43	7.48
167.34	4.88	9.15	8.07	7.75	7.34	7.35	6.58	7.00	6.93	7.25	7.44	7.50
168.75	4.87	9.18	8.09	7.81	7.37	7.39	6.60	7.03	6.95	7.24	7.47	7.51
170.16	4.82	9.18	8.13	7.82	7.39	7.43	6.61	7.04	6.97	7.26	7.46	7.51
171.56	4.73	9.20	8.18	7.88	7.42	7.46	6.64	7.08	6.98	7.29	7.48	7.53
172.97	4.55	9.22	8.20	7.91	7.48	7.49	6.65	7.11	7.02	7.31	7.50	7.55
174.38	4.41	9.25	8.24	7.96	7.50	7.51	6.70	7.14	7.04	7.33	7.54	7.56
175.78	4.26	9.27	8.28	8.00	7.55	7.56	6.74	7.17	7.06	7.34	7.55	7.56
177.19	4.15	9.30	8.32	8.03	7.56	7.60	6.74	7.20	7.10	7.37	7.55	7.58
178.59	4.04	9.30	8.35	8.09	7.61	7.64	6.78	7.23	7.16	7.39	7.59	7.59
180.00	3.91	9.35	8.41	8.12	7.67	7.69	6.80	7.28	7.16	7.41	7.61	7.61
181.41	3.78	9.37	8.44	8.18	7.70	7.71	6.85	7.32	7.18	7.43	7.62	7.61
182.81	3.68	9.38	8.46	8.21	7.74	7.75	6.87	7.34	7.22	7.47	7.65	7.64
184.22	3.55	9.38	8.49	8.27	7.77	7.79	6.90	7.41	7.27	7.47	7.67	7.63
185.62	3.45	9.39	8.56	8.30	7.80	7.83	6.95	7.41	7.28	7.50	7.67	7.65
187.03	3.35	9.38	8.58	8.34	7.84	7.84	6.97	7.44	7.32	7.53	7.72	7.66
188.44	3.25	9.37	8.61	8.38	7.88	7.90	6.99	7.47	7.35	7.55	7.72	7.67
189.84	3.14	9.39	8.64	8.43	7.90	7.93	7.04	7.49	7.36	7.56	7.75	7.67
191.25	3.06	9.37	8.66	8.45	7.95	7.96	7.08	7.51	7.40	7.59	7.77	7.71
192.66	2.96	9.37	8.70	8.47	7.98	7.98	7.09	7.53	7.42	7.60	7.78	7.71
194.06	2.87	9.38	8.73	8.51	7.99	8.03	7.13	7.57	7.44	7.63	7.82	7.70
195.47	2.77	9.38	8.72	8.57	8.02	8.04	7.17	7.58	7.48	7.65	7.81	7.74
196.88	2.68	9.33	8.76	8.58	8.05	8.09	7.19	7.61	7.54	7.69	7.82	7.73
198.28	2.62	9.31	8.77	8.58	8.07	8.09	7.22	7.62	7.54	7.68	7.81	7.75
199.69	2.57	9.28	8.78	8.60	8.11	8.13	7.25	7.63	7.55	7.71	7.84	7.75
201.09	2.50	9.27	8.78	8.62	8.12	8.14	7.28	7.67	7.60	7.74	7.85	7.77

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
202.50	2.40	9.23	8.78	8.65	8.11	8.17	7.31	7.67	7.60	7.73	7.86	7.74
203.91	2.34	9.18	8.79	8.67	8.13	8.18	7.32	7.69	7.63	7.76	7.85	7.75
205.31	2.29	9.15	8.80	8.65	8.14	8.20	7.38	7.70	7.62	7.78	7.87	7.75
206.72	2.26	9.13	8.80	8.64	8.18	8.20	7.38	7.69	7.63	7.79	7.86	7.76
208.12	2.25	9.11	8.77	8.65	8.17	8.21	7.42	7.69	7.64	7.79	7.86	7.73
209.53	2.22	9.06	8.78	8.66	8.15	8.21	7.43	7.71	7.64	7.81	7.86	7.76
210.94	2.21	9.03	8.76	8.66	8.15	8.22	7.47	7.70	7.62	7.80	7.86	7.72
212.34	2.21	9.00	8.76	8.64	8.13	8.21	7.48	7.69	7.62	7.81	7.86	7.75
213.75	2.17	8.98	8.73	8.65	8.14	8.21	7.50	7.70	7.64	7.80	7.87	7.74
215.16	2.16	8.94	8.70	8.62	8.12	8.18	7.51	7.69	7.61	7.79	7.85	7.71
216.56	2.16	8.91	8.73	8.62	8.12	8.19	7.54	7.70	7.62	7.81	7.85	7.71
217.97	2.16	8.86	8.70	8.61	8.12	8.18	7.55	7.68	7.62	7.79	7.83	7.70
219.38	2.15	8.87	8.68	8.56	8.11	8.18	7.56	7.68	7.62	7.80	7.82	7.72
220.78	2.15	8.82	8.64	8.59	8.10	8.15	7.60	7.68	7.61	7.80	7.84	7.70
222.19	2.16	8.80	8.64	8.58	8.07	8.16	7.59	7.68	7.59	7.81	7.83	7.72
223.59	2.19	8.77	8.63	8.56	8.08	8.15	7.62	7.67	7.59	7.80	7.81	7.69
225.00	2.19	8.76	8.61	8.54	8.05	8.16	7.63	7.66	7.61	7.79	7.81	7.69
226.41	2.21	8.73	8.58	8.53	8.05	8.15	7.62	7.66	7.62	7.78	7.80	7.69
227.81	2.23	8.72	8.57	8.52	8.05	8.12	7.63	7.65	7.60	7.78	7.80	7.69
229.22	2.28	8.68	8.56	8.51	8.06	8.14	7.66	7.63	7.57	7.77	7.80	7.69
230.62	2.27	8.66	8.58	8.51	8.03	8.16	7.66	7.64	7.59	7.79	7.80	7.69
232.03	2.28	8.67	8.54	8.49	8.06	8.14	7.66	7.65	7.57	7.76	7.81	7.69
233.44	2.28	8.64	8.53	8.50	8.04	8.10	7.67	7.66	7.62	7.75	7.80	7.70
234.84	2.30	8.61	8.52	8.50	8.01	8.12	7.68	7.63	7.57	7.78	7.83	7.68
236.25	2.33	8.59	8.50	8.50	8.02	8.14	7.69	7.65	7.59	7.77	7.81	7.70
237.66	2.43	8.56	8.51	8.48	8.04	8.15	7.69	7.65	7.61	7.78	7.83	7.71
239.06	2.48	8.53	8.51	8.47	8.06	8.16	7.71	7.67	7.62	7.78	7.82	7.72
240.47	2.68	8.51	8.48	8.47	8.04	8.14	7.70	7.69	7.61	7.77	7.84	7.70
241.88	2.96	8.49	8.48	8.49	8.04	8.16	7.72	7.68	7.63	7.80	7.85	7.70
243.28	3.28	8.47	8.48	8.48	8.04	8.14	7.70	7.69	7.62	7.80	7.85	7.73
244.69	3.21	8.43	8.48	8.47	8.06	8.17	7.74	7.69	7.64	7.81	7.85	7.76
246.09	3.33	8.41	8.47	8.47	8.05	8.14	7.73	7.69	7.63	7.80	7.86	7.73
247.50	3.43	8.36	8.45	8.49	8.05	8.17	7.74	7.70	7.65	7.81	7.85	7.73
248.91	3.41	8.35	8.45	8.47	8.06	8.17	7.74	7.71	7.66	7.84	7.87	7.76
250.31	3.51	8.30	8.45	8.50	8.07	8.19	7.75	7.74	7.67	7.85	7.87	7.74
251.72	3.47	8.28	8.44	8.49	8.07	8.19	7.77	7.74	7.67	7.84	7.88	7.76

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
253.12	3.54	8.24	8.43	8.50	8.07	8.21	7.77	7.74	7.67	7.87	7.89	7.77
254.53	3.60	8.23	8.44	8.50	8.09	8.21	7.79	7.75	7.69	7.86	7.91	7.79
255.94	3.82	8.21	8.41	8.50	8.11	8.21	7.78	7.76	7.70	7.88	7.90	7.78
257.34	4.02	8.17	8.43	8.50	8.09	8.21	7.78	7.76	7.68	7.90	7.91	7.77
258.75	4.13	8.16	8.42	8.50	8.11	8.23	7.80	7.78	7.70	7.87	7.92	7.78
260.16	4.15	8.16	8.42	8.50	8.11	8.24	7.80	7.78	7.72	7.89	7.92	7.78
261.56	4.23	8.12	8.41	8.49	8.10	8.23	7.80	7.79	7.73	7.88	7.93	7.79
262.97	4.28	8.12	8.41	8.50	8.11	8.22	7.81	7.79	7.73	7.89	7.94	7.78
264.38	4.60	8.12	8.40	8.48	8.09	8.23	7.82	7.78	7.73	7.91	7.92	7.79
265.78	5.02	8.11	8.38	8.47	8.08	8.21	7.83	7.77	7.73	7.89	7.93	7.75
267.19	5.24	8.03	8.36	8.45	8.08	8.24	7.82	7.81	7.73	7.91	7.92	7.76
268.59	5.12	8.02	8.35	8.46	8.07	8.22	7.84	7.78	7.73	7.93	7.91	7.74
270.00	5.47	7.97	8.33	8.45	8.06	8.22	7.84	7.80	7.74	7.92	7.93	7.75
271.41	5.42	7.97	8.29	8.41	8.06	8.20	7.84	7.75	7.71	7.90	7.90	7.71
272.81	5.78	7.86	8.23	8.33	7.99	8.16	7.86	7.73	7.71	7.91	7.90	7.71
274.22	6.15	7.86	8.11	8.25	7.92	8.09	7.86	7.71	7.65	7.88	7.88	7.68
275.62	6.13	7.90	8.04	8.16	7.83	8.01	7.85	7.63	7.63	7.87	7.83	7.67
277.03	6.12	7.81	7.96	8.10	7.71	7.90	7.87	7.56	7.55	7.86	7.80	7.65
278.44	6.09	7.83	7.90	7.98	7.63	7.81	7.83	7.46	7.46	7.81	7.71	7.65
279.84	5.86	7.91	7.90	7.97	7.63	7.79	7.83	7.41	7.40	7.78	7.64	7.61
281.25	6.13	8.10	7.98	8.01	7.64	7.77	7.80	7.41	7.36	7.71	7.61	7.51
282.66	6.17	8.19	8.03	8.03	7.66	7.79	7.78	7.41	7.37	7.68	7.59	7.46
284.06	5.97	8.32	8.10	8.07	7.64	7.78	7.79	7.40	7.32	7.66	7.61	7.48
285.47	5.79	8.35	8.14	8.09	7.69	7.79	7.77	7.42	7.36	7.62	7.61	7.50
286.88	5.65	8.35	8.16	8.13	7.72	7.81	7.75	7.41	7.35	7.63	7.63	7.54
288.28	5.57	8.39	8.16	8.16	7.74	7.83	7.75	7.44	7.36	7.61	7.65	7.52
289.69	5.48	8.40	8.21	8.17	7.76	7.84	7.74	7.45	7.40	7.63	7.65	7.55
291.09	5.39	8.39	8.23	8.19	7.76	7.88	7.72	7.45	7.39	7.62	7.67	7.56
292.50	5.25	8.39	8.25	8.22	7.81	7.90	7.72	7.51	7.44	7.63	7.69	7.59
293.91	5.15	8.37	8.27	8.25	7.83	7.94	7.71	7.50	7.44	7.64	7.70	7.59
295.31	5.02	8.38	8.31	8.28	7.85	7.96	7.70	7.54	7.48	7.65	7.72	7.62
296.72	4.94	8.37	8.31	8.30	7.89	7.99	7.69	7.55	7.51	7.65	7.74	7.64
298.12	4.79	8.36	8.32	8.31	7.90	8.01	7.70	7.57	7.55	7.67	7.76	7.65
299.53	4.64	8.32	8.35	8.34	7.92	8.04	7.71	7.59	7.54	7.68	7.80	7.66
300.94	4.43	8.31	8.35	8.34	7.93	8.05	7.71	7.61	7.55	7.69	7.81	7.69
302.34	4.17	8.31	8.39	8.36	7.97	8.08	7.70	7.61	7.56	7.72	7.79	7.68

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
303.75	3.95	8.29	8.36	8.40	7.96	8.06	7.73	7.63	7.59	7.73	7.82	7.70
305.16	3.75	8.27	8.41	8.42	8.00	8.11	7.71	7.66	7.62	7.76	7.82	7.71
306.56	3.59	8.27	8.40	8.43	7.99	8.13	7.74	7.68	7.61	7.77	7.86	7.70
307.97	3.55	8.28	8.43	8.45	8.04	8.15	7.72	7.69	7.63	7.78	7.85	7.72
309.38	3.38	8.29	8.44	8.46	8.05	8.14	7.74	7.69	7.63	7.79	7.86	7.71
310.78	3.38	8.25	8.44	8.48	8.07	8.16	7.76	7.69	7.64	7.80	7.86	7.75
312.19	3.56	8.11	8.36	8.41	8.03	8.13	7.76	7.69	7.63	7.81	7.88	7.74
313.59	3.47	7.89	8.35	8.44	8.08	8.21	7.75	7.74	7.68	7.84	7.87	7.74
315.00	3.57	7.92	8.40	8.49	8.09	8.23	7.75	7.79	7.71	7.84	7.93	7.77
316.41	3.41	8.01	8.56	8.68	8.28	8.36	7.78	7.87	7.72	7.87	7.96	7.79
317.81	3.83	8.18	8.55	8.63	8.23	8.32	7.79	7.86	7.75	7.89	7.98	7.80
319.22	4.22	8.22	8.58	8.67	8.24	8.37	7.79	7.87	7.74	7.89	7.98	7.77
320.62	4.12	8.41	8.72	8.72	8.30	8.36	7.79	7.85	7.73	7.92	7.97	7.80
322.03	4.48	8.41	8.64	8.65	8.25	8.32	7.82	7.81	7.71	7.92	7.94	7.77
323.44	4.67	8.38	8.63	8.68	8.25	8.32	7.82	7.83	7.71	7.91	7.96	7.75
324.84	4.85	8.41	8.66	8.67	8.26	8.36	7.85	7.80	7.74	7.90	7.93	7.75
326.25	4.82	8.40	8.71	8.72	8.28	8.38	7.85	7.86	7.78	7.90	7.96	7.74
327.66	4.86	8.46	8.66	8.72	8.29	8.36	7.84	7.84	7.77	7.90	7.93	7.74
329.06	5.18	8.48	8.74	8.74	8.32	8.38	7.86	7.88	7.77	7.92	7.96	7.72
330.47	4.90	8.63	8.81	8.81	8.34	8.40	7.87	7.87	7.76	7.92	7.94	7.73
331.88	4.77	8.61	8.76	8.74	8.29	8.37	7.89	7.84	7.75	7.94	7.91	7.74
333.28	4.96	8.65	8.78	8.76	8.27	8.34	7.85	7.82	7.73	7.90	7.92	7.73
334.69	4.44	8.45	8.73	8.78	8.34	8.38	7.87	7.86	7.70	7.91	7.95	7.73
336.09	4.31	8.43	8.81	8.86	8.40	8.47	7.90	7.94	7.76	7.94	7.97	7.72
337.50	4.46	8.44	8.79	8.83	8.37	8.46	7.92	7.92	7.75	7.95	7.96	7.71
338.91	4.90	8.39	8.69	8.75	8.35	8.44	7.91	7.90	7.79	7.94	7.98	7.71
340.31	5.89	8.42	8.63	8.65	8.25	8.33	7.92	7.86	7.73	7.95	7.95	7.71
341.72	5.74	8.30	8.62	8.67	8.26	8.34	7.92	7.87	7.72	7.94	7.93	7.71
343.12	4.51	8.43	8.71	8.77	8.31	8.40	7.93	7.86	7.73	7.93	7.95	7.68
344.53	4.13	8.62	8.89	8.91	8.43	8.50	7.93	7.91	7.76	7.94	7.94	7.68
345.94	4.85	8.89	8.80	8.75	8.27	8.30	7.92	7.78	7.66	7.92	7.86	7.61
347.34	5.13	8.95	8.66	8.56	8.06	8.09	7.93	7.59	7.46	7.87	7.66	7.48
348.75	5.03	9.08	8.68	8.52	8.01	8.03	7.92	7.51	7.35	7.81	7.62	7.42
350.16	5.29	9.28	8.84	8.67	8.12	8.11	7.90	7.54	7.41	7.75	7.62	7.42
351.56	5.11	9.40	8.85	8.67	8.12	8.10	7.89	7.52	7.40	7.72	7.66	7.47
352.97	5.11	9.27	8.89	8.73	8.18	8.16	7.87	7.58	7.36	7.69	7.67	7.49

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
354.38	2.94	9.18	8.78	8.61	8.10	8.13	7.86	7.58	7.43	7.68	7.67	7.47
355.78	2.01	9.31	8.85	8.66	8.09	8.11	7.85	7.54	7.41	7.68	7.71	7.54
357.19	2.21	9.19	8.75	8.61	8.11	8.13	7.85	7.62	7.46	7.66	7.76	7.59
358.59	2.29	9.20	8.75	8.59	8.06	8.08	7.83	7.57	7.44	7.70	7.74	7.58
0.00	2.40	9.20	8.77	8.59	8.06	8.08	7.84	7.58	7.46	7.69	7.71	7.56
1.41	2.36	9.21	8.70	8.52	8.00	8.02	7.83	7.53	7.44	7.67	7.67	7.56
2.81	2.46	9.24	8.73	8.53	8.02	8.02	7.79	7.54	7.42	7.69	7.67	7.55
4.22	2.49	9.28	8.71	8.52	8.02	7.99	7.81	7.52	7.42	7.66	7.69	7.60
5.62	2.56	9.31	8.73	8.53	8.02	8.02	7.80	7.53	7.40	7.66	7.66	7.56
7.03	2.61	9.37	8.73	8.52	8.00	7.99	7.79	7.51	7.40	7.66	7.67	7.58
8.44	2.68	9.39	8.73	8.51	7.99	7.98	7.78	7.51	7.41	7.67	7.66	7.58
9.84	2.71	9.41	8.70	8.49	7.96	7.94	7.77	7.48	7.40	7.65	7.65	7.56
11.25	2.79	9.44	8.73	8.49	7.96	7.95	7.77	7.46	7.35	7.66	7.63	7.54
12.66	2.81	9.47	8.70	8.47	7.95	7.90	7.74	7.45	7.37	7.64	7.62	7.55
14.06	2.88	9.52	8.73	8.45	7.95	7.90	7.73	7.45	7.35	7.63	7.61	7.54
15.47	2.92	9.54	8.70	8.44	7.91	7.85	7.72	7.42	7.32	7.62	7.59	7.54
16.88	2.99	9.52	8.67	8.41	7.91	7.83	7.71	7.41	7.28	7.63	7.57	7.50
18.28	3.07	9.55	8.64	8.37	7.84	7.80	7.69	7.37	7.26	7.61	7.55	7.47
19.69	3.12	9.57	8.65	8.35	7.81	7.77	7.69	7.34	7.22	7.59	7.48	7.50
21.09	3.17	9.59	8.61	8.33	7.80	7.74	7.67	7.33	7.23	7.56	7.53	7.49
22.50	3.27	9.59	8.61	8.32	7.81	7.69	7.65	7.31	7.17	7.55	7.51	7.47
23.91	3.31	9.61	8.60	8.28	7.77	7.66	7.65	7.27	7.18	7.52	7.53	7.47
25.31	3.40	9.62	8.60	8.27	7.76	7.65	7.62	7.27	7.16	7.51	7.52	7.47
26.72	3.46	9.63	8.58	8.24	7.76	7.63	7.60	7.24	7.14	7.47	7.51	7.48
28.12	3.49	9.63	8.55	8.23	7.74	7.58	7.56	7.22	7.03	7.47	7.49	7.43
29.53	3.57	9.64	8.56	8.20	7.69	7.56	7.57	7.19	6.94	7.44	7.48	7.42
30.94	3.61	9.65	8.52	8.16	7.68	7.54	7.55	7.14	6.93	7.42	7.46	7.41
32.34	3.65	9.65	8.51	8.15	7.62	7.52	7.53	7.14	6.92	7.41	7.44	7.44
33.75	3.72	9.65	8.50	8.13	7.60	7.49	7.50	7.13	6.88	7.38	7.45	7.40
35.16	3.77	9.64	8.48	8.11	7.55	7.47	7.47	7.10	6.84	7.36	7.42	7.38
36.56	3.81	9.66	8.46	8.08	7.56	7.45	7.46	7.07	6.82	7.35	7.42	7.39
37.97	3.86	9.68	8.45	8.07	7.53	7.43	7.44	7.07	6.83	7.33	7.41	7.38
39.38	3.91	9.68	8.44	8.07	7.53	7.42	7.40	7.04	6.82	7.31	7.40	7.37
40.78	3.95	9.68	8.43	8.03	7.52	7.39	7.42	7.03	6.80	7.30	7.37	7.37
42.19	3.98	9.68	8.41	8.00	7.49	7.36	7.37	6.99	6.76	7.26	7.34	7.35
43.59	4.04	9.67	8.39	7.98	7.46	7.33	7.37	6.95	6.74	7.24	7.34	7.32

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
45.00	4.07	9.67	8.35	7.94	7.42	7.31	7.32	6.94	6.73	7.26	7.32	7.31
46.41	4.13	9.64	8.32	7.92	7.37	7.24	7.31	6.91	6.70	7.21	7.29	7.31
47.81	4.21	9.60	8.29	7.85	7.35	7.24	7.28	6.87	6.68	7.21	7.26	7.28
49.22	4.32	9.59	8.25	7.79	7.33	7.18	7.30	6.80	6.63	7.21	7.24	7.28
50.62	4.39	9.52	8.18	7.72	7.29	7.10	7.25	6.79	6.59	7.13	7.19	7.23
52.03	4.55	9.47	8.10	7.66	7.19	7.04	7.24	6.73	6.56	7.13	7.15	7.22
53.44	4.73	9.37	8.00	7.55	7.09	6.94	7.21	6.66	6.46	7.10	7.12	7.18
54.84	4.86	9.27	7.89	7.42	6.99	6.85	7.17	6.59	6.40	7.06	7.06	7.17
56.25	4.88	9.25	7.80	7.31	6.89	6.73	7.13	6.50	6.35	7.02	7.01	7.15
57.66	4.76	9.29	7.85	7.41	6.96	6.80	7.11	6.54	6.38	6.97	7.03	7.16
59.06	4.49	9.25	7.88	7.45	7.00	6.90	7.07	6.62	6.44	6.97	7.10	7.21
60.47	4.47	9.24	7.89	7.47	7.02	6.91	7.06	6.68	6.52	6.98	7.18	7.27
61.88	4.54	9.38	8.04	7.59	7.15	7.05	7.02	6.74	6.58	7.01	7.20	7.29
63.28	4.52	9.38	8.10	7.73	7.25	7.16	7.01	6.82	6.67	7.01	7.24	7.27
64.69	4.42	9.55	8.22	7.82	7.32	7.22	7.01	6.89	6.70	7.04	7.27	7.28
66.09	4.45	9.59	8.28	7.84	7.35	7.23	7.01	6.88	6.71	7.08	7.25	7.30
67.50	4.42	9.48	8.24	7.82	7.35	7.23	7.01	6.86	6.71	7.10	7.25	7.31
68.91	4.14	9.53	8.28	7.87	7.37	7.25	7.01	6.86	6.69	7.10	7.27	7.31
70.31	3.97	9.66	8.32	7.93	7.42	7.29	6.99	6.90	6.72	7.11	7.29	7.33
71.72	4.08	9.68	8.36	7.94	7.39	7.27	6.99	6.92	6.74	7.12	7.30	7.32
73.12	4.12	9.70	8.36	7.92	7.41	7.30	7.00	6.90	6.74	7.13	7.26	7.31
74.53	4.20	9.69	8.35	7.88	7.39	7.27	6.99	6.87	6.71	7.13	7.25	7.30
75.94	4.25	9.67	8.29	7.85	7.37	7.22	6.97	6.85	6.67	7.11	7.25	7.27
77.34	4.35	9.63	8.26	7.80	7.32	7.19	6.97	6.82	6.67	7.12	7.22	7.26
78.75	4.45	9.60	8.22	7.76	7.27	7.12	6.97	6.77	6.62	7.13	7.18	7.25
80.16	4.61	9.55	8.15	7.69	7.24	7.08	6.94	6.75	6.58	7.09	7.17	7.27
81.56	4.68	9.47	8.09	7.61	7.17	7.04	6.95	6.70	6.55	7.05	7.17	7.26
82.97	4.85	9.40	8.02	7.58	7.09	6.98	6.93	6.67	6.51	7.06	7.15	7.20
84.38	4.93	9.39	7.98	7.53	7.09	6.93	6.91	6.66	6.50	7.05	7.11	7.23
85.78	4.99	9.36	7.94	7.47	7.02	6.88	6.90	6.61	6.45	7.04	7.11	7.20
87.19	5.05	9.31	7.91	7.42	7.00	6.84	6.89	6.59	6.43	7.00	7.06	7.20
88.59	5.15	9.26	7.82	7.37	6.94	6.78	6.89	6.55	6.40	6.99	7.05	7.18
90.00	5.19	9.18	7.77	7.29	6.86	6.74	6.86	6.50	6.36	6.95	7.02	7.14
91.41	5.21	9.13	7.70	7.24	6.82	6.68	6.84	6.46	6.32	6.92	7.00	7.13
92.81	5.29	9.05	7.63	7.15	6.76	6.62	6.82	6.42	6.31	6.90	6.98	7.13
94.22	5.36	8.99	7.56	7.09	6.70	6.54	6.79	6.37	6.24	6.87	6.95	7.12

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
95.62	5.43	8.88	7.46	7.00	6.64	6.48	6.77	6.30	6.18	6.84	6.93	7.10
97.03	5.55	8.80	7.41	6.90	6.55	6.43	6.74	6.25	6.16	6.82	6.89	7.08
98.44	5.62	8.72	7.30	6.82	6.49	6.33	6.73	6.21	6.11	6.78	6.85	7.08
99.84	5.76	8.62	7.19	6.72	6.40	6.25	6.69	6.16	6.07	6.75	6.85	7.08
101.25	5.87	8.52	7.11	6.60	6.32	6.19	6.67	6.09	6.04	6.72	6.84	7.07
102.66	5.96	8.40	7.01	6.52	6.25	6.12	6.63	6.06	5.99	6.68	6.83	7.07
104.06	6.05	8.31	6.93	6.41	6.17	6.04	6.60	6.02	5.98	6.65	6.79	7.06
105.47	6.15	8.22	6.82	6.30	6.10	5.95	6.59	5.97	5.93	6.64	6.77	7.07
106.88	6.24	8.07	6.74	6.19	6.03	5.89	6.55	5.94	5.92	6.59	6.76	7.06
108.28	6.31	7.96	6.61	6.09	5.94	5.84	6.50	5.90	5.93	6.60	6.74	7.07
109.69	6.38	7.84	6.55	5.99	5.88	5.75	6.46	5.88	5.86	6.57	6.75	7.08
111.09	6.43	7.76	6.45	5.90	5.83	5.71	6.46	5.87	5.87	6.56	6.77	7.08
112.50	6.46	7.67	6.41	5.85	5.78	5.67	6.42	5.85	5.86	6.54	6.75	7.08
113.91	6.51	7.61	6.35	5.80	5.76	5.66	6.38	5.85	5.89	6.54	6.78	7.08
115.31	6.53	7.59	6.34	5.76	5.75	5.69	6.34	5.85	5.87	6.54	6.79	7.09
116.72	6.55	7.57	6.30	5.75	5.76	5.67	6.30	5.87	5.88	6.54	6.79	7.11
118.12	6.53	7.56	6.31	5.77	5.77	5.68	6.27	5.89	5.89	6.54	6.81	7.12
119.53	6.58	7.55	6.34	5.78	5.78	5.72	6.26	5.92	5.91	6.55	6.80	7.12
120.94	6.55	7.56	6.36	5.83	5.81	5.76	6.25	5.92	5.98	6.55	6.83	7.15
122.34	6.53	7.60	6.37	5.85	5.87	5.79	6.21	5.98	6.00	6.55	6.85	7.17
123.75	6.51	7.64	6.41	5.90	5.89	5.84	6.19	6.00	6.01	6.57	6.88	7.17
125.16	6.48	7.67	6.45	5.98	5.94	5.87	6.20	6.04	6.05	6.57	6.91	7.17
126.56	6.45	7.74	6.52	6.05	6.00	5.94	6.19	6.07	6.09	6.60	6.92	7.18
127.97	6.41	7.79	6.56	6.13	6.04	6.00	6.18	6.10	6.11	6.62	6.93	7.20
129.38	6.34	7.85	6.62	6.18	6.12	6.05	6.16	6.15	6.13	6.63	6.95	7.21
130.78	6.32	7.88	6.67	6.23	6.15	6.08	6.16	6.17	6.17	6.67	6.96	7.22
132.19	6.27	7.96	6.75	6.31	6.20	6.13	6.17	6.19	6.19	6.68	7.00	7.22
133.59	6.22	8.01	6.78	6.38	6.24	6.19	6.15	6.22	6.23	6.71	7.00	7.24
135.00	6.18	8.06	6.86	6.45	6.31	6.24	6.17	6.26	6.27	6.70	7.01	7.27
136.41	6.14	8.09	6.90	6.51	6.33	6.28	6.15	6.31	6.27	6.73	7.04	7.26
137.81	6.10	8.16	6.96	6.54	6.40	6.32	6.17	6.32	6.29	6.75	7.05	7.27
139.22	6.08	8.21	6.99	6.60	6.44	6.37	6.18	6.37	6.31	6.76	7.05	7.27
140.62	6.01	8.25	7.03	6.67	6.47	6.40	6.18	6.38	6.35	6.79	7.08	7.29
142.03	5.99	8.30	7.11	6.75	6.54	6.48	6.19	6.43	6.39	6.81	7.11	7.30
143.44	5.95	8.36	7.17	6.79	6.55	6.52	6.21	6.47	6.41	6.84	7.13	7.32
144.84	5.89	8.41	7.22	6.88	6.65	6.56	6.20	6.49	6.46	6.86	7.15	7.33

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
146.25	5.81	8.49	7.28	6.93	6.67	6.63	6.21	6.53	6.48	6.89	7.16	7.34
147.66	5.78	8.53	7.35	7.02	6.75	6.67	6.25	6.58	6.53	6.90	7.20	7.35
149.06	5.71	8.60	7.40	7.06	6.80	6.79	6.24	6.62	6.54	6.92	7.22	7.36
150.47	5.65	8.68	7.48	7.16	6.86	6.83	6.28	6.66	6.60	6.94	7.23	7.39
151.88	5.56	8.75	7.54	7.24	6.90	6.90	6.30	6.68	6.62	6.98	7.26	7.40
153.28	5.50	8.80	7.62	7.29	6.94	6.94	6.31	6.74	6.66	7.01	7.28	7.41
154.69	5.44	8.84	7.68	7.34	6.98	7.01	6.35	6.77	6.67	7.03	7.31	7.40
156.09	5.40	8.87	7.72	7.40	7.03	7.04	6.36	6.79	6.72	7.05	7.33	7.42
157.50	5.32	8.92	7.74	7.45	7.06	7.10	6.38	6.81	6.76	7.10	7.35	7.42
158.91	5.25	8.96	7.80	7.51	7.11	7.12	6.43	6.85	6.76	7.11	7.35	7.45
160.31	5.19	8.99	7.82	7.52	7.15	7.18	6.44	6.85	6.78	7.12	7.37	7.44
161.72	5.15	9.01	7.90	7.58	7.17	7.21	6.47	6.89	6.82	7.14	7.37	7.47
163.12	5.08	9.04	7.93	7.60	7.23	7.24	6.47	6.91	6.81	7.16	7.38	7.47
164.53	5.05	9.06	7.97	7.65	7.25	7.26	6.51	6.95	6.85	7.19	7.40	7.48
165.94	4.99	9.08	8.00	7.68	7.28	7.28	6.55	6.94	6.85	7.20	7.42	7.47
167.34	4.96	9.10	8.03	7.74	7.29	7.33	6.58	6.99	6.91	7.22	7.44	7.49
168.75	4.87	9.15	8.09	7.76	7.35	7.36	6.58	7.00	6.94	7.24	7.46	7.50
170.16	4.86	9.16	8.12	7.84	7.39	7.41	6.62	7.06	6.95	7.26	7.47	7.53
171.56	4.83	9.18	8.15	7.86	7.42	7.42	6.63	7.08	6.96	7.27	7.49	7.54
172.97	4.71	9.19	8.19	7.91	7.42	7.47	6.68	7.08	7.01	7.31	7.50	7.53
174.38	4.52	9.22	8.23	7.95	7.48	7.50	6.70	7.13	7.03	7.33	7.53	7.55
175.78	4.36	9.26	8.26	7.98	7.52	7.55	6.71	7.16	7.06	7.34	7.55	7.57
177.19	4.21	9.28	8.30	8.02	7.57	7.58	6.75	7.18	7.10	7.37	7.56	7.58
178.59	4.09	9.29	8.34	8.09	7.61	7.61	6.79	7.23	7.14	7.37	7.61	7.59
180.00	3.95	9.32	8.38	8.11	7.63	7.67	6.81	7.24	7.16	7.41	7.60	7.59
181.41	3.85	9.35	8.43	8.18	7.68	7.72	6.84	7.28	7.18	7.42	7.62	7.62
182.81	3.70	9.37	8.45	8.21	7.75	7.75	6.86	7.33	7.22	7.45	7.65	7.64
184.22	3.59	9.38	8.49	8.26	7.75	7.77	6.89	7.38	7.25	7.48	7.66	7.63
185.62	3.49	9.38	8.53	8.28	7.79	7.81	6.95	7.40	7.28	7.49	7.69	7.65
187.03	3.38	9.38	8.56	8.32	7.82	7.84	6.95	7.42	7.30	7.51	7.68	7.65
188.44	3.27	9.38	8.59	8.36	7.87	7.88	7.00	7.47	7.34	7.53	7.72	7.68
189.84	3.17	9.38	8.64	8.40	7.91	7.93	7.03	7.49	7.36	7.57	7.74	7.69
191.25	3.08	9.38	8.67	8.43	7.93	7.96	7.07	7.52	7.39	7.58	7.76	7.68
192.66	2.99	9.37	8.69	8.49	7.96	7.97	7.10	7.52	7.43	7.61	7.77	7.71
194.06	2.89	9.38	8.70	8.51	7.99	8.02	7.13	7.57	7.45	7.62	7.79	7.72
195.47	2.81	9.36	8.73	8.53	8.01	8.05	7.18	7.55	7.45	7.63	7.80	7.72

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
196.88	2.70	9.34	8.75	8.57	8.06	8.10	7.18	7.60	7.52	7.67	7.81	7.73
198.28	2.63	9.32	8.76	8.58	8.06	8.10	7.22	7.62	7.53	7.68	7.83	7.73
199.69	2.55	9.29	8.77	8.61	8.09	8.14	7.25	7.65	7.57	7.72	7.84	7.74
201.09	2.49	9.27	8.79	8.66	8.09	8.15	7.28	7.68	7.61	7.75	7.87	7.76
202.50	2.41	9.24	8.79	8.65	8.12	8.17	7.28	7.67	7.62	7.74	7.86	7.75
203.91	2.35	9.20	8.79	8.65	8.13	8.19	7.34	7.69	7.62	7.75	7.86	7.75
205.31	2.28	9.17	8.80	8.65	8.17	8.20	7.36	7.70	7.61	7.76	7.86	7.77
206.72	2.25	9.14	8.78	8.65	8.16	8.22	7.38	7.70	7.63	7.79	7.86	7.75
208.12	2.23	9.10	8.77	8.66	8.14	8.20	7.42	7.70	7.61	7.79	7.86	7.74
209.53	2.23	9.06	8.76	8.67	8.14	8.21	7.43	7.70	7.64	7.81	7.85	7.74
210.94	2.21	9.03	8.78	8.64	8.14	8.21	7.45	7.70	7.63	7.81	7.85	7.74
212.34	2.17	9.00	8.74	8.66	8.15	8.21	7.49	7.70	7.63	7.78	7.86	7.73
213.75	2.16	8.96	8.74	8.64	8.13	8.21	7.48	7.71	7.62	7.80	7.85	7.75
215.16	2.17	8.94	8.72	8.64	8.13	8.21	7.54	7.70	7.61	7.81	7.86	7.72
216.56	2.15	8.91	8.72	8.60	8.14	8.21	7.55	7.69	7.62	7.81	7.85	7.73
217.97	2.14	8.90	8.69	8.60	8.13	8.18	7.56	7.69	7.62	7.81	7.84	7.71
219.38	2.13	8.88	8.67	8.59	8.11	8.17	7.58	7.70	7.62	7.80	7.85	7.71
220.78	2.16	8.82	8.67	8.58	8.10	8.18	7.59	7.68	7.62	7.80	7.82	7.70
222.19	2.15	8.79	8.63	8.56	8.10	8.15	7.61	7.67	7.61	7.80	7.82	7.71
223.59	2.18	8.77	8.64	8.56	8.10	8.16	7.63	7.67	7.60	7.80	7.83	7.71
225.00	2.20	8.74	8.60	8.55	8.07	8.14	7.63	7.67	7.59	7.78	7.82	7.69
226.41	2.22	8.74	8.57	8.54	8.05	8.15	7.63	7.65	7.57	7.79	7.81	7.68
227.81	2.26	8.70	8.57	8.51	8.05	8.11	7.64	7.65	7.57	7.79	7.80	7.69
229.22	2.29	8.70	8.55	8.49	8.04	8.11	7.65	7.63	7.57	7.79	7.80	7.67
230.62	2.28	8.67	8.57	8.50	8.03	8.12	7.64	7.64	7.57	7.76	7.80	7.70
232.03	2.32	8.66	8.53	8.48	8.04	8.11	7.66	7.64	7.59	7.77	7.80	7.68
233.44	2.29	8.64	8.54	8.49	8.02	8.11	7.67	7.63	7.57	7.76	7.80	7.70
234.84	2.32	8.60	8.53	8.47	8.05	8.12	7.68	7.63	7.57	7.77	7.80	7.72
236.25	2.35	8.62	8.51	8.48	8.02	8.12	7.69	7.64	7.58	7.76	7.80	7.70
237.66	2.43	8.57	8.51	8.48	8.00	8.11	7.69	7.64	7.59	7.77	7.82	7.70
239.06	2.52	8.54	8.50	8.45	8.02	8.12	7.69	7.65	7.62	7.76	7.83	7.71
240.47	2.72	8.53	8.49	8.47	8.01	8.14	7.70	7.65	7.61	7.78	7.82	7.71
241.88	2.81	8.52	8.50	8.47	8.05	8.13	7.71	7.68	7.62	7.78	7.84	7.72
243.28	3.03	8.46	8.46	8.47	8.04	8.14	7.73	7.68	7.62	7.79	7.84	7.73
244.69	3.07	8.44	8.46	8.46	8.06	8.15	7.72	7.68	7.62	7.79	7.84	7.73
246.09	3.22	8.40	8.46	8.47	8.05	8.16	7.73	7.69	7.64	7.82	7.88	7.74

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
247.50	3.44	8.39	8.45	8.48	8.07	8.17	7.72	7.71	7.66	7.82	7.86	7.75
248.91	3.42	8.35	8.45	8.48	8.05	8.16	7.75	7.71	7.63	7.83	7.89	7.75
250.31	3.41	8.31	8.47	8.49	8.07	8.17	7.76	7.73	7.66	7.83	7.90	7.78
251.72	3.40	8.28	8.47	8.50	8.07	8.19	7.78	7.73	7.68	7.87	7.89	7.77
253.12	3.48	8.27	8.44	8.50	8.08	8.20	7.76	7.76	7.68	7.86	7.90	7.78
254.53	3.50	8.23	8.42	8.48	8.09	8.21	7.77	7.75	7.68	7.86	7.90	7.77
255.94	3.58	8.19	8.43	8.50	8.08	8.21	7.79	7.75	7.70	7.88	7.92	7.78
257.34	3.66	8.18	8.42	8.49	8.09	8.20	7.77	7.78	7.72	7.88	7.91	7.78
258.75	3.83	8.14	8.43	8.49	8.10	8.23	7.79	7.77	7.71	7.88	7.92	7.77
260.16	4.01	8.13	8.40	8.48	8.11	8.22	7.80	7.78	7.71	7.89	7.94	7.80
261.56	4.24	8.12	8.41	8.50	8.11	8.21	7.81	7.79	7.72	7.89	7.94	7.79
262.97	4.21	8.09	8.40	8.49	8.11	8.24	7.83	7.79	7.73	7.90	7.93	7.79
264.38	4.46	8.10	8.42	8.49	8.11	8.24	7.83	7.80	7.73	7.92	7.95	7.79
265.78	4.47	8.14	8.37	8.50	8.10	8.24	7.81	7.80	7.75	7.90	7.92	7.79
267.19	4.81	8.12	8.39	8.48	8.09	8.24	7.85	7.80	7.73	7.92	7.94	7.78
268.59	4.68	8.12	8.36	8.47	8.10	8.23	7.85	7.79	7.75	7.93	7.94	7.78
270.00	4.90	8.10	8.32	8.42	8.08	8.21	7.86	7.78	7.73	7.91	7.91	7.77
271.41	4.80	8.04	8.29	8.39	8.03	8.18	7.85	7.75	7.71	7.89	7.91	7.74
272.81	5.41	7.96	8.20	8.33	7.99	8.14	7.85	7.74	7.69	7.90	7.91	7.72
274.22	5.68	7.93	8.11	8.24	7.89	8.08	7.85	7.69	7.64	7.89	7.84	7.65
275.62	6.05	7.88	8.05	8.18	7.81	8.00	7.86	7.63	7.60	7.89	7.82	7.65
277.03	6.19	7.78	7.94	8.08	7.73	7.92	7.84	7.56	7.56	7.84	7.78	7.64
278.44	5.94	7.87	7.90	8.00	7.64	7.81	7.85	7.48	7.46	7.79	7.72	7.61
279.84	5.91	7.96	7.91	7.98	7.60	7.76	7.83	7.41	7.37	7.77	7.64	7.56
281.25	6.10	8.14	7.99	7.97	7.62	7.75	7.80	7.38	7.34	7.71	7.57	7.51
282.66	6.55	8.19	8.04	8.03	7.62	7.76	7.78	7.40	7.35	7.67	7.58	7.46
284.06	6.44	8.27	8.10	8.06	7.67	7.76	7.78	7.41	7.34	7.64	7.61	7.49
285.47	6.12	8.35	8.10	8.07	7.67	7.79	7.77	7.41	7.34	7.63	7.62	7.49
286.88	5.79	8.40	8.15	8.12	7.70	7.81	7.76	7.40	7.32	7.61	7.63	7.52
288.28	5.69	8.40	8.16	8.15	7.74	7.83	7.73	7.45	7.38	7.62	7.63	7.54
289.69	5.51	8.42	8.22	8.16	7.75	7.85	7.74	7.46	7.40	7.61	7.66	7.54
291.09	5.39	8.40	8.22	8.20	7.76	7.87	7.71	7.47	7.42	7.61	7.66	7.57
292.50	5.25	8.39	8.26	8.23	7.80	7.89	7.71	7.48	7.44	7.65	7.69	7.57
293.91	5.14	8.39	8.25	8.24	7.83	7.92	7.71	7.50	7.45	7.63	7.71	7.59
295.31	5.06	8.37	8.30	8.27	7.85	7.98	7.71	7.53	7.48	7.64	7.72	7.61
296.72	4.94	8.37	8.30	8.29	7.88	7.98	7.71	7.54	7.50	7.65	7.72	7.64

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
298.12	4.83	8.36	8.32	8.32	7.90	8.01	7.70	7.55	7.51	7.66	7.76	7.63
299.53	4.69	8.34	8.34	8.34	7.92	8.03	7.70	7.59	7.55	7.70	7.76	7.66
300.94	4.44	8.34	8.37	8.35	7.96	8.06	7.71	7.60	7.55	7.70	7.80	7.68
302.34	4.22	8.32	8.36	8.39	7.97	8.06	7.71	7.63	7.57	7.70	7.81	7.70
303.75	3.96	8.29	8.40	8.41	7.99	8.11	7.73	7.65	7.62	7.74	7.83	7.71
305.16	3.76	8.26	8.41	8.43	8.01	8.12	7.73	7.67	7.61	7.76	7.84	7.72
306.56	3.58	8.29	8.42	8.44	8.05	8.15	7.72	7.70	7.61	7.77	7.86	7.71
307.97	3.40	8.26	8.44	8.47	8.07	8.17	7.74	7.71	7.63	7.80	7.85	7.72
309.38	3.37	8.26	8.45	8.50	8.08	8.17	7.74	7.71	7.65	7.80	7.88	7.72
310.78	3.39	8.23	8.44	8.51	8.08	8.20	7.74	7.73	7.69	7.80	7.90	7.75
312.19	3.32	8.28	8.54	8.56	8.12	8.26	7.76	7.76	7.71	7.86	7.90	7.76
313.59	3.39	8.31	8.55	8.58	8.17	8.24	7.77	7.79	7.71	7.84	7.93	7.77
315.00	3.57	8.34	8.60	8.63	8.22	8.29	7.79	7.81	7.73	7.86	7.94	7.77
316.41	3.70	8.16	8.47	8.52	8.11	8.22	7.78	7.75	7.69	7.89	7.91	7.75
317.81	3.95	8.14	8.46	8.51	8.13	8.23	7.79	7.76	7.69	7.87	7.90	7.75
319.22	4.38	8.09	8.37	8.48	8.13	8.25	7.79	7.80	7.68	7.87	7.93	7.78
320.62	5.13	8.13	8.44	8.52	8.14	8.25	7.80	7.78	7.67	7.88	7.90	7.74
322.03	4.90	8.28	8.54	8.60	8.17	8.27	7.81	7.79	7.66	7.88	7.89	7.72
323.44	5.11	8.37	8.64	8.67	8.24	8.32	7.84	7.79	7.66	7.87	7.91	7.72
324.84	4.63	8.41	8.72	8.73	8.30	8.38	7.82	7.87	7.75	7.87	7.97	7.75
326.25	4.99	8.35	8.68	8.74	8.33	8.43	7.84	7.91	7.78	7.89	7.98	7.75
327.66	5.18	8.39	8.68	8.73	8.31	8.39	7.85	7.88	7.76	7.92	7.97	7.75
329.06	5.60	8.48	8.76	8.81	8.37	8.43	7.86	7.89	7.76	7.93	7.99	7.77
330.47	5.48	8.60	8.88	8.88	8.42	8.50	7.86	7.91	7.77	7.93	7.97	7.76
331.88	5.36	8.56	8.83	8.83	8.37	8.44	7.87	7.90	7.78	7.94	7.98	7.75
333.28	5.77	8.42	8.72	8.80	8.36	8.44	7.89	7.90	7.77	7.95	7.97	7.72
334.69	5.81	8.39	8.73	8.77	8.36	8.43	7.90	7.89	7.78	7.94	7.96	7.72
336.09	5.80	8.34	8.75	8.79	8.37	8.45	7.91	7.92	7.79	7.96	7.99	7.76
337.50	5.89	8.43	8.71	8.81	8.34	8.43	7.91	7.92	7.80	7.96	7.98	7.74
338.91	5.36	8.31	8.72	8.77	8.36	8.45	7.92	7.93	7.80	7.97	7.99	7.71
340.31	4.34	8.09	8.62	8.70	8.36	8.43	7.92	7.93	7.79	7.99	7.99	7.71
341.72	3.96	8.21	8.67	8.76	8.35	8.44	7.94	7.93	7.78	7.97	7.97	7.72
343.12	4.55	8.17	8.68	8.79	8.37	8.47	7.94	7.93	7.78	7.98	7.99	7.72
344.53	4.93	8.57	8.77	8.77	8.31	8.38	7.94	7.86	7.76	7.96	7.90	7.66
345.94	5.52	8.88	8.76	8.70	8.20	8.28	7.95	7.72	7.61	7.94	7.80	7.57
347.34	6.06	8.94	8.71	8.60	8.10	8.13	7.94	7.62	7.49	7.88	7.71	7.50

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
348.75	5.44	8.95	8.67	8.56	8.05	8.09	7.93	7.52	7.43	7.83	7.65	7.43
350.16	4.91	9.02	8.67	8.52	8.02	8.04	7.90	7.52	7.37	7.75	7.62	7.46
351.56	4.37	9.08	8.70	8.55	8.03	8.06	7.88	7.54	7.40	7.72	7.63	7.46
352.97	3.24	8.99	8.73	8.56	8.10	8.11	7.88	7.57	7.45	7.70	7.63	7.48
354.38	2.50	8.96	8.79	8.66	8.19	8.17	7.88	7.62	7.47	7.68	7.73	7.54
355.78	2.12	9.08	8.71	8.54	8.05	8.04	7.86	7.60	7.44	7.69	7.71	7.55
357.19	2.06	9.20	8.70	8.54	8.03	8.04	7.85	7.54	7.42	7.71	7.72	7.54
358.59	2.19	9.24	8.76	8.58	8.07	8.07	7.85	7.55	7.42	7.68	7.70	7.55
0.00	2.39	9.21	8.73	8.56	8.07	8.05	7.82	7.54	7.37	7.68	7.70	7.54
1.41	2.51	9.22	8.72	8.51	8.01	8.01	7.82	7.51	7.41	7.66	7.66	7.52
2.81	2.50	9.23	8.69	8.51	7.97	7.98	7.82	7.50	7.42	7.64	7.63	7.53
4.22	2.63	9.29	8.71	8.51	7.99	7.97	7.80	7.52	7.42	7.66	7.66	7.60
5.62	2.65	9.31	8.69	8.48	7.96	7.98	7.80	7.49	7.42	7.65	7.67	7.56
7.03	2.75	9.37	8.70	8.47	7.98	7.96	7.77	7.48	7.39	7.64	7.64	7.55
8.44	2.75	9.38	8.64	8.45	7.94	7.90	7.78	7.47	7.38	7.65	7.63	7.54
9.84	2.84	9.37	8.63	8.41	7.90	7.88	7.77	7.42	7.31	7.63	7.60	7.51
11.25	2.90	9.40	8.64	8.40	7.91	7.86	7.76	7.41	7.33	7.63	7.59	7.53
12.66	2.98	9.45	8.64	8.40	7.88	7.86	7.73	7.40	7.31	7.60	7.59	7.54
14.06	2.98	9.48	8.64	8.38	7.86	7.83	7.72	7.41	7.29	7.60	7.59	7.51
15.47	3.05	9.48	8.63	8.38	7.85	7.81	7.70	7.39	7.30	7.61	7.55	7.51
16.88	3.11	9.51	8.63	8.36	7.84	7.81	7.71	7.36	7.25	7.60	7.55	7.52
18.28	3.18	9.53	8.63	8.33	7.82	7.76	7.67	7.33	7.25	7.57	7.52	7.50
19.69	3.22	9.56	8.61	8.31	7.82	7.74	7.66	7.33	7.21	7.56	7.55	7.49
21.09	3.28	9.56	8.59	8.31	7.80	7.69	7.65	7.31	7.18	7.55	7.51	7.47
22.50	3.32	9.59	8.57	8.28	7.78	7.67	7.63	7.28	7.15	7.52	7.52	7.47
23.91	3.41	9.60	8.59	8.26	7.74	7.64	7.62	7.27	7.17	7.51	7.54	7.49
25.31	3.44	9.61	8.56	8.26	7.77	7.64	7.60	7.28	7.18	7.48	7.52	7.47
26.72	3.50	9.64	8.55	8.21	7.76	7.61	7.58	7.22	7.08	7.47	7.49	7.45
28.12	3.56	9.62	8.57	8.21	7.71	7.59	7.57	7.18	7.03	7.45	7.50	7.42
29.53	3.60	9.61	8.52	8.18	7.68	7.55	7.54	7.16	6.94	7.43	7.46	7.41
30.94	3.65	9.62	8.50	8.14	7.65	7.52	7.52	7.14	6.93	7.41	7.44	7.41
32.34	3.70	9.64	8.49	8.14	7.60	7.49	7.51	7.11	6.88	7.39	7.44	7.39
33.75	3.75	9.63	8.46	8.13	7.58	7.48	7.48	7.12	6.85	7.36	7.43	7.41
35.16	3.78	9.65	8.46	8.09	7.57	7.49	7.46	7.11	6.85	7.37	7.45	7.42
36.56	3.81	9.66	8.46	8.10	7.58	7.47	7.44	7.11	6.85	7.34	7.43	7.42
37.97	3.84	9.70	8.47	8.09	7.57	7.46	7.42	7.08	6.83	7.34	7.41	7.40

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
39.38	3.89	9.68	8.46	8.07	7.55	7.45	7.40	7.05	6.82	7.31	7.40	7.37
40.78	3.89	9.70	8.46	8.07	7.53	7.43	7.39	7.04	6.83	7.32	7.38	7.38
42.19	3.93	9.71	8.45	8.04	7.52	7.40	7.38	7.02	6.81	7.28	7.38	7.38
43.59	3.97	9.73	8.43	8.03	7.48	7.36	7.36	6.99	6.77	7.28	7.34	7.34
45.00	4.00	9.69	8.40	7.99	7.46	7.34	7.33	6.96	6.74	7.25	7.34	7.36
46.41	4.04	9.72	8.40	7.97	7.46	7.32	7.31	6.93	6.74	7.26	7.33	7.34
47.81	4.10	9.70	8.37	7.93	7.43	7.30	7.31	6.92	6.73	7.23	7.32	7.32
49.22	4.13	9.66	8.33	7.90	7.43	7.26	7.26	6.90	6.69	7.22	7.29	7.30
50.62	4.26	9.61	8.27	7.86	7.34	7.21	7.26	6.85	6.66	7.21	7.24	7.27
52.03	4.36	9.59	8.21	7.77	7.28	7.12	7.24	6.80	6.60	7.17	7.19	7.23
53.44	4.55	9.48	8.12	7.65	7.20	7.05	7.20	6.72	6.54	7.13	7.17	7.22
54.84	4.64	9.43	8.00	7.56	7.11	6.95	7.19	6.67	6.48	7.10	7.11	7.20
56.25	4.80	9.36	7.94	7.46	7.02	6.85	7.17	6.58	6.40	7.06	7.06	7.14
57.66	4.59	9.35	7.94	7.48	7.01	6.87	7.14	6.58	6.40	7.04	7.06	7.18
59.06	4.41	9.28	7.93	7.47	7.05	6.93	7.10	6.64	6.46	7.00	7.11	7.22
60.47	4.41	9.35	7.94	7.54	7.07	6.94	7.06	6.70	6.54	7.01	7.19	7.26
61.88	4.46	9.32	7.96	7.55	7.09	7.00	7.07	6.75	6.59	7.02	7.22	7.29
63.28	4.39	9.42	8.10	7.70	7.23	7.14	7.04	6.82	6.63	7.05	7.26	7.29
64.69	4.39	9.57	8.28	7.89	7.36	7.24	7.03	6.89	6.71	7.06	7.28	7.29
66.09	4.39	9.66	8.38	7.92	7.43	7.29	7.03	6.91	6.75	7.10	7.29	7.31
67.50	4.33	9.47	8.22	7.83	7.36	7.25	7.00	6.88	6.68	7.10	7.27	7.29
68.91	4.11	9.48	8.26	7.86	7.36	7.24	7.03	6.89	6.72	7.11	7.27	7.29
70.31	3.93	9.64	8.37	7.95	7.42	7.33	7.03	6.93	6.74	7.12	7.28	7.30
71.72	4.04	9.68	8.37	7.92	7.42	7.29	7.01	6.89	6.74	7.12	7.26	7.32
73.12	4.11	9.71	8.38	7.93	7.41	7.29	7.01	6.91	6.72	7.14	7.30	7.31
74.53	4.21	9.67	8.33	7.90	7.39	7.25	7.01	6.88	6.70	7.12	7.27	7.29
75.94	4.27	9.67	8.33	7.87	7.37	7.25	7.01	6.85	6.68	7.15	7.25	7.26
77.34	4.36	9.63	8.27	7.81	7.32	7.19	6.98	6.81	6.65	7.16	7.21	7.26
78.75	4.44	9.60	8.24	7.78	7.29	7.14	6.98	6.78	6.62	7.10	7.19	7.27
80.16	4.59	9.53	8.15	7.68	7.22	7.08	6.96	6.73	6.58	7.09	7.18	7.26
81.56	4.78	9.48	8.11	7.63	7.16	7.07	6.98	6.71	6.54	7.08	7.17	7.24
82.97	4.90	9.39	8.03	7.55	7.11	6.97	6.95	6.67	6.52	7.06	7.14	7.22
84.38	4.96	9.39	7.97	7.49	7.06	6.92	6.95	6.63	6.47	7.05	7.12	7.22
85.78	5.05	9.31	7.91	7.44	7.01	6.87	6.91	6.61	6.47	7.02	7.09	7.18
87.19	5.11	9.26	7.86	7.39	6.96	6.82	6.90	6.55	6.41	7.00	7.07	7.15
88.59	5.15	9.24	7.81	7.34	6.91	6.76	6.89	6.53	6.39	6.98	7.01	7.17

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
90.00	5.17	9.18	7.74	7.27	6.86	6.72	6.86	6.48	6.36	6.94	7.01	7.15
91.41	5.22	9.10	7.69	7.21	6.82	6.66	6.85	6.44	6.32	6.92	6.99	7.14
92.81	5.30	9.03	7.62	7.14	6.74	6.61	6.82	6.39	6.27	6.89	6.98	7.13
94.22	5.37	8.97	7.53	7.05	6.70	6.54	6.80	6.34	6.25	6.86	6.92	7.12
95.62	5.46	8.90	7.45	6.98	6.61	6.48	6.75	6.30	6.19	6.84	6.92	7.12
97.03	5.54	8.81	7.41	6.91	6.58	6.42	6.74	6.27	6.16	6.81	6.87	7.11
98.44	5.64	8.71	7.28	6.82	6.50	6.33	6.72	6.19	6.13	6.76	6.86	7.09
99.84	5.78	8.62	7.21	6.69	6.40	6.27	6.69	6.17	6.09	6.75	6.83	7.08
101.25	5.87	8.52	7.10	6.59	6.35	6.19	6.66	6.09	6.04	6.70	6.84	7.08
102.66	5.97	8.41	7.00	6.50	6.26	6.10	6.61	6.06	6.01	6.67	6.79	7.08
104.06	6.06	8.30	6.91	6.39	6.16	6.02	6.61	6.01	5.97	6.67	6.79	7.08
105.47	6.15	8.19	6.81	6.30	6.11	5.96	6.60	5.97	5.95	6.64	6.76	7.08
106.88	6.23	8.08	6.73	6.18	6.04	5.89	6.51	5.94	5.92	6.61	6.78	7.08
108.28	6.30	7.98	6.62	6.11	5.95	5.83	6.49	5.92	5.91	6.57	6.77	7.08
109.69	6.36	7.85	6.54	5.99	5.88	5.76	6.46	5.88	5.87	6.57	6.78	7.06
111.09	6.42	7.75	6.45	5.90	5.83	5.72	6.44	5.86	5.87	6.56	6.74	7.07
112.50	6.47	7.67	6.39	5.84	5.80	5.70	6.40	5.86	5.86	6.55	6.78	7.09
113.91	6.49	7.63	6.34	5.78	5.77	5.66	6.35	5.87	5.87	6.54	6.78	7.09
115.31	6.50	7.61	6.32	5.76	5.76	5.67	6.35	5.86	5.86	6.52	6.79	7.10
116.72	6.53	7.56	6.31	5.78	5.74	5.65	6.32	5.88	5.88	6.56	6.79	7.12
118.12	6.57	7.56	6.32	5.74	5.76	5.68	6.29	5.86	5.91	6.53	6.80	7.12
119.53	6.55	7.57	6.32	5.79	5.78	5.73	6.26	5.93	5.94	6.53	6.82	7.14
120.94	6.54	7.56	6.32	5.82	5.82	5.73	6.24	5.93	5.94	6.55	6.84	7.14
122.34	6.53	7.60	6.36	5.86	5.86	5.78	6.23	5.98	5.97	6.54	6.85	7.16
123.75	6.51	7.64	6.41	5.92	5.89	5.82	6.20	5.99	6.02	6.57	6.88	7.17
125.16	6.47	7.68	6.44	5.98	5.94	5.87	6.18	6.03	6.06	6.58	6.90	7.18
126.56	6.45	7.72	6.51	6.06	5.98	5.92	6.19	6.07	6.09	6.60	6.93	7.19
127.97	6.40	7.77	6.56	6.10	6.05	5.99	6.18	6.11	6.13	6.63	6.93	7.20
129.38	6.37	7.82	6.59	6.16	6.09	6.03	6.16	6.13	6.14	6.63	6.93	7.20
130.78	6.33	7.90	6.66	6.24	6.14	6.07	6.15	6.16	6.15	6.64	6.96	7.21
132.19	6.27	7.93	6.71	6.31	6.20	6.12	6.16	6.18	6.20	6.66	6.99	7.24
133.59	6.24	8.00	6.77	6.38	6.23	6.18	6.15	6.24	6.22	6.68	7.01	7.23
135.00	6.19	8.05	6.84	6.44	6.29	6.23	6.16	6.27	6.25	6.72	7.03	7.25
136.41	6.14	8.10	6.89	6.49	6.33	6.27	6.15	6.31	6.28	6.74	7.04	7.24
137.81	6.10	8.17	6.95	6.55	6.39	6.33	6.19	6.31	6.30	6.74	7.05	7.26
139.22	6.06	8.20	6.99	6.63	6.43	6.37	6.18	6.36	6.32	6.77	7.07	7.27

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
140.62	6.04	8.24	7.05	6.67	6.47	6.42	6.19	6.39	6.35	6.80	7.08	7.28
142.03	5.99	8.29	7.11	6.75	6.51	6.46	6.19	6.43	6.37	6.80	7.12	7.30
143.44	5.94	8.36	7.15	6.80	6.58	6.52	6.20	6.47	6.42	6.84	7.14	7.32
144.84	5.88	8.41	7.22	6.88	6.63	6.55	6.23	6.49	6.43	6.85	7.16	7.33
146.25	5.84	8.48	7.31	6.95	6.67	6.64	6.23	6.54	6.48	6.89	7.17	7.34
147.66	5.78	8.53	7.37	7.01	6.76	6.69	6.25	6.60	6.54	6.90	7.19	7.36
149.06	5.70	8.62	7.43	7.07	6.81	6.80	6.26	6.63	6.55	6.94	7.23	7.39
150.47	5.63	8.69	7.48	7.18	6.86	6.83	6.29	6.67	6.59	6.95	7.24	7.40
151.88	5.58	8.75	7.55	7.21	6.89	6.92	6.30	6.67	6.63	6.99	7.25	7.39
153.28	5.52	8.78	7.62	7.29	6.94	6.96	6.32	6.72	6.66	7.03	7.29	7.41
154.69	5.45	8.83	7.68	7.32	7.02	7.01	6.34	6.78	6.67	7.03	7.30	7.42
156.09	5.38	8.88	7.73	7.40	7.02	7.06	6.37	6.78	6.71	7.09	7.31	7.41
157.50	5.34	8.91	7.74	7.44	7.05	7.06	6.40	6.81	6.74	7.10	7.33	7.41
158.91	5.28	8.94	7.80	7.49	7.09	7.15	6.43	6.83	6.77	7.11	7.33	7.43
160.31	5.24	8.97	7.84	7.51	7.13	7.16	6.44	6.84	6.77	7.13	7.34	7.43
161.72	5.15	8.99	7.87	7.57	7.18	7.20	6.46	6.89	6.81	7.14	7.36	7.48
163.12	5.09	9.02	7.92	7.60	7.21	7.22	6.48	6.90	6.82	7.18	7.38	7.47
164.53	5.06	9.06	7.98	7.67	7.26	7.27	6.52	6.93	6.84	7.19	7.40	7.47
165.94	5.00	9.07	8.00	7.68	7.28	7.31	6.53	6.95	6.89	7.20	7.41	7.49
167.34	4.96	9.10	8.04	7.73	7.30	7.35	6.57	7.00	6.90	7.21	7.43	7.49
168.75	4.90	9.14	8.07	7.77	7.34	7.34	6.59	7.01	6.91	7.24	7.44	7.49
170.16	4.84	9.15	8.11	7.82	7.36	7.40	6.60	7.02	6.96	7.25	7.47	7.50
171.56	4.85	9.18	8.14	7.86	7.41	7.44	6.65	7.05	7.00	7.27	7.46	7.51
172.97	4.75	9.21	8.19	7.88	7.44	7.48	6.67	7.09	7.02	7.30	7.49	7.55
174.38	4.55	9.22	8.22	7.93	7.49	7.50	6.69	7.11	7.04	7.30	7.52	7.55
175.78	4.37	9.25	8.26	7.97	7.50	7.54	6.72	7.15	7.05	7.35	7.54	7.55
177.19	4.24	9.29	8.31	8.02	7.56	7.58	6.76	7.18	7.11	7.36	7.55	7.58
178.59	4.11	9.29	8.32	8.06	7.58	7.63	6.78	7.21	7.13	7.38	7.57	7.60
180.00	3.99	9.32	8.39	8.10	7.65	7.67	6.82	7.25	7.17	7.41	7.61	7.62
181.41	3.86	9.33	8.42	8.16	7.68	7.70	6.84	7.29	7.16	7.43	7.62	7.63
182.81	3.75	9.36	8.46	8.21	7.73	7.72	6.86	7.33	7.23	7.47	7.62	7.63
184.22	3.60	9.37	8.49	8.24	7.75	7.78	6.90	7.40	7.26	7.47	7.66	7.65
185.62	3.49	9.37	8.54	8.28	7.79	7.80	6.95	7.42	7.29	7.49	7.67	7.65
187.03	3.40	9.38	8.56	8.33	7.82	7.86	6.96	7.41	7.31	7.49	7.68	7.65
188.44	3.29	9.38	8.60	8.35	7.88	7.88	6.99	7.48	7.36	7.54	7.74	7.67
189.84	3.19	9.39	8.62	8.37	7.90	7.91	7.03	7.46	7.36	7.57	7.72	7.67

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
191.25	3.08	9.39	8.66	8.42	7.96	7.96	7.06	7.52	7.38	7.57	7.75	7.70
192.66	2.98	9.38	8.67	8.46	7.98	7.98	7.09	7.54	7.41	7.60	7.75	7.72
194.06	2.90	9.36	8.71	8.49	7.99	8.02	7.12	7.56	7.44	7.61	7.80	7.71
195.47	2.80	9.39	8.74	8.53	8.03	8.05	7.16	7.58	7.47	7.66	7.81	7.74
196.88	2.68	9.35	8.74	8.56	8.06	8.08	7.19	7.62	7.54	7.65	7.82	7.74
198.28	2.61	9.33	8.75	8.57	8.09	8.10	7.21	7.61	7.55	7.68	7.82	7.76
199.69	2.54	9.30	8.77	8.62	8.08	8.15	7.23	7.67	7.58	7.71	7.86	7.75
201.09	2.48	9.27	8.79	8.63	8.12	8.16	7.28	7.66	7.61	7.74	7.87	7.78
202.50	2.40	9.23	8.79	8.64	8.14	8.17	7.31	7.69	7.62	7.75	7.86	7.77
203.91	2.31	9.21	8.79	8.65	8.17	8.19	7.34	7.71	7.64	7.74	7.86	7.79
205.31	2.29	9.17	8.80	8.67	8.16	8.20	7.35	7.69	7.62	7.78	7.87	7.74
206.72	2.23	9.14	8.77	8.67	8.15	8.21	7.37	7.72	7.64	7.79	7.86	7.76
208.12	2.23	9.10	8.78	8.65	8.15	8.20	7.40	7.70	7.62	7.79	7.86	7.76
209.53	2.19	9.08	8.77	8.66	8.17	8.21	7.42	7.70	7.65	7.78	7.86	7.75
210.94	2.18	9.03	8.76	8.65	8.18	8.22	7.47	7.71	7.62	7.78	7.86	7.75
212.34	2.16	9.01	8.73	8.65	8.17	8.21	7.48	7.70	7.65	7.81	7.86	7.76
213.75	2.16	8.97	8.74	8.65	8.14	8.20	7.50	7.69	7.62	7.79	7.86	7.74
215.16	2.13	8.96	8.73	8.64	8.14	8.22	7.50	7.71	7.64	7.81	7.85	7.73
216.56	2.13	8.91	8.71	8.63	8.12	8.18	7.54	7.70	7.61	7.81	7.86	7.72
217.97	2.14	8.90	8.68	8.62	8.12	8.19	7.57	7.69	7.62	7.80	7.84	7.71
219.38	2.14	8.86	8.65	8.59	8.11	8.17	7.57	7.68	7.62	7.80	7.82	7.70
220.78	2.15	8.84	8.65	8.57	8.11	8.16	7.58	7.68	7.62	7.80	7.83	7.71
222.19	2.14	8.82	8.63	8.56	8.09	8.15	7.60	7.69	7.59	7.79	7.83	7.71
223.59	2.18	8.78	8.61	8.55	8.09	8.15	7.62	7.68	7.59	7.79	7.81	7.69
225.00	2.20	8.77	8.62	8.55	8.05	8.16	7.64	7.68	7.60	7.79	7.80	7.68
226.41	2.22	8.73	8.55	8.52	8.06	8.14	7.62	7.65	7.60	7.76	7.79	7.70
227.81	2.26	8.72	8.58	8.51	8.05	8.14	7.64	7.65	7.59	7.77	7.81	7.70
229.22	2.25	8.71	8.55	8.49	8.05	8.09	7.64	7.64	7.57	7.74	7.80	7.68
230.62	2.27	8.69	8.56	8.50	8.04	8.13	7.65	7.63	7.59	7.77	7.79	7.68
232.03	2.28	8.67	8.53	8.51	8.04	8.13	7.64	7.65	7.60	7.77	7.80	7.71
233.44	2.30	8.64	8.52	8.47	8.03	8.11	7.65	7.64	7.59	7.75	7.80	7.70
234.84	2.29	8.62	8.50	8.48	8.04	8.11	7.68	7.65	7.62	7.76	7.80	7.70
236.25	2.35	8.59	8.50	8.49	8.01	8.11	7.68	7.65	7.57	7.76	7.82	7.70
237.66	2.39	8.55	8.49	8.47	8.04	8.11	7.69	7.66	7.62	7.76	7.82	7.71
239.06	2.52	8.57	8.50	8.46	8.04	8.14	7.69	7.68	7.63	7.77	7.83	7.71
240.47	2.60	8.53	8.48	8.48	8.04	8.14	7.68	7.68	7.61	7.77	7.84	7.72

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
241.88	2.80	8.48	8.48	8.48	8.03	8.14	7.70	7.69	7.62	7.78	7.84	7.72
243.28	3.05	8.46	8.46	8.47	8.03	8.13	7.71	7.68	7.61	7.80	7.84	7.71
244.69	3.14	8.45	8.46	8.46	8.07	8.15	7.71	7.70	7.62	7.80	7.86	7.73
246.09	3.25	8.42	8.45	8.49	8.07	8.17	7.73	7.70	7.63	7.81	7.86	7.76
247.50	3.50	8.38	8.47	8.48	8.05	8.17	7.74	7.69	7.64	7.80	7.87	7.74
248.91	3.51	8.33	8.44	8.48	8.07	8.17	7.74	7.72	7.66	7.82	7.89	7.76
250.31	3.41	8.32	8.45	8.49	8.07	8.18	7.75	7.72	7.66	7.82	7.87	7.74
251.72	3.48	8.28	8.43	8.49	8.08	8.17	7.75	7.73	7.67	7.84	7.86	7.78
253.12	3.47	8.26	8.41	8.50	8.08	8.17	7.77	7.75	7.68	7.85	7.90	7.78
254.53	3.64	8.24	8.45	8.50	8.07	8.19	7.77	7.76	7.68	7.86	7.90	7.77
255.94	3.70	8.21	8.43	8.50	8.09	8.20	7.78	7.77	7.70	7.86	7.91	7.77
257.34	3.89	8.18	8.39	8.50	8.10	8.20	7.77	7.79	7.71	7.88	7.90	7.78
258.75	4.07	8.17	8.43	8.50	8.10	8.22	7.79	7.78	7.72	7.88	7.93	7.77
260.16	4.12	8.14	8.40	8.50	8.11	8.22	7.79	7.77	7.72	7.88	7.92	7.78
261.56	4.23	8.14	8.41	8.49	8.11	8.25	7.79	7.80	7.74	7.90	7.91	7.79
262.97	4.12	8.14	8.40	8.51	8.11	8.21	7.80	7.79	7.74	7.89	7.95	7.78
264.38	4.45	8.18	8.39	8.49	8.11	8.24	7.82	7.79	7.74	7.90	7.93	7.77
265.78	4.57	8.14	8.40	8.48	8.12	8.21	7.82	7.80	7.73	7.91	7.94	7.79
267.19	4.70	8.12	8.38	8.46	8.08	8.21	7.84	7.79	7.74	7.91	7.92	7.77
268.59	4.96	8.07	8.34	8.45	8.08	8.20	7.84	7.80	7.73	7.89	7.92	7.75
270.00	5.30	8.08	8.33	8.43	8.08	8.22	7.86	7.78	7.72	7.90	7.91	7.75
271.41	5.84	8.10	8.28	8.41	8.03	8.17	7.85	7.76	7.69	7.90	7.91	7.73
272.81	5.97	8.03	8.22	8.34	7.99	8.17	7.85	7.73	7.69	7.90	7.88	7.73
274.22	5.74	7.92	8.13	8.25	7.92	8.07	7.85	7.69	7.66	7.88	7.86	7.69
275.62	5.86	7.88	8.04	8.17	7.84	7.97	7.86	7.63	7.61	7.85	7.82	7.66
277.03	6.06	7.87	7.95	8.07	7.74	7.91	7.84	7.56	7.53	7.83	7.79	7.63
278.44	6.28	7.95	7.93	8.01	7.65	7.81	7.84	7.47	7.46	7.81	7.73	7.64
279.84	6.22	8.08	7.95	7.97	7.62	7.77	7.80	7.43	7.37	7.76	7.64	7.57
281.25	6.38	8.15	7.99	8.01	7.63	7.76	7.80	7.40	7.37	7.72	7.61	7.53
282.66	6.48	8.26	8.02	8.01	7.65	7.75	7.77	7.41	7.34	7.66	7.60	7.49
284.06	6.41	8.33	8.08	8.04	7.66	7.77	7.78	7.40	7.34	7.65	7.61	7.47
285.47	6.30	8.37	8.10	8.07	7.66	7.77	7.75	7.40	7.32	7.62	7.60	7.53
286.88	6.12	8.40	8.13	8.09	7.69	7.80	7.74	7.41	7.37	7.62	7.61	7.52
288.28	5.95	8.41	8.15	8.12	7.69	7.79	7.72	7.42	7.36	7.60	7.62	7.53
289.69	5.79	8.41	8.16	8.15	7.74	7.82	7.73	7.44	7.38	7.60	7.65	7.52
291.09	5.63	8.43	8.21	8.16	7.74	7.84	7.71	7.45	7.37	7.60	7.63	7.53

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
292.50	5.45	8.43	8.23	8.18	7.77	7.88	7.71	7.46	7.42	7.62	7.65	7.56
293.91	5.27	8.42	8.23	8.22	7.80	7.89	7.70	7.49	7.43	7.60	7.68	7.57
295.31	5.16	8.39	8.26	8.25	7.82	7.92	7.70	7.50	7.46	7.63	7.69	7.58
296.72	5.03	8.42	8.29	8.29	7.86	7.95	7.70	7.54	7.48	7.65	7.75	7.64
298.12	4.95	8.39	8.29	8.28	7.87	7.98	7.69	7.54	7.50	7.64	7.71	7.63
299.53	4.83	8.39	8.33	8.31	7.89	8.01	7.69	7.57	7.53	7.66	7.76	7.64
300.94	4.70	8.36	8.34	8.34	7.92	8.02	7.69	7.58	7.55	7.67	7.79	7.65
302.34	4.47	8.37	8.34	8.33	7.93	8.03	7.69	7.59	7.55	7.68	7.81	7.67
303.75	4.19	8.33	8.37	8.37	7.96	8.06	7.68	7.62	7.55	7.70	7.79	7.67
305.16	3.87	8.47	8.41	8.39	7.95	8.06	7.71	7.63	7.57	7.73	7.81	7.70
306.56	3.63	8.37	8.42	8.41	7.99	8.06	7.69	7.64	7.59	7.73	7.82	7.70
307.97	3.50	8.22	8.41	8.44	8.05	8.15	7.71	7.67	7.61	7.75	7.86	7.73
309.38	3.39	8.26	8.42	8.48	8.07	8.17	7.72	7.71	7.63	7.76	7.89	7.73
310.78	3.33	8.27	8.46	8.50	8.07	8.18	7.71	7.72	7.63	7.78	7.89	7.73
312.19	3.45	8.29	8.47	8.51	8.11	8.20	7.73	7.74	7.66	7.81	7.91	7.75
313.59	3.35	8.27	8.50	8.54	8.13	8.21	7.73	7.76	7.68	7.83	7.90	7.77
315.00	3.42	8.27	8.53	8.58	8.15	8.26	7.76	7.77	7.69	7.83	7.92	7.75
316.41	3.36	8.27	8.54	8.60	8.17	8.27	7.78	7.78	7.71	7.84	7.93	7.75
317.81	3.76	8.30	8.57	8.64	8.22	8.31	7.77	7.80	7.74	7.87	7.91	7.78
319.22	3.79	8.31	8.58	8.64	8.21	8.31	7.79	7.81	7.73	7.87	7.94	7.77
320.62	4.10	8.30	8.59	8.66	8.24	8.33	7.80	7.85	7.76	7.89	7.96	7.80
322.03	4.37	8.25	8.58	8.65	8.22	8.32	7.81	7.83	7.75	7.88	7.95	7.77
323.44	4.49	8.27	8.58	8.66	8.26	8.34	7.82	7.87	7.77	7.91	7.97	7.79
324.84	4.51	8.30	8.61	8.67	8.25	8.35	7.83	7.88	7.74	7.90	7.96	7.77
326.25	4.69	8.35	8.64	8.69	8.27	8.36	7.84	7.86	7.74	7.92	7.96	7.76
327.66	4.86	8.40	8.65	8.72	8.27	8.35	7.85	7.88	7.76	7.91	7.97	7.74
329.06	5.24	8.46	8.70	8.73	8.32	8.39	7.85	7.86	7.74	7.90	7.97	7.75
330.47	5.40	8.49	8.71	8.73	8.30	8.37	7.86	7.87	7.76	7.92	7.96	7.75
331.88	5.12	8.46	8.72	8.76	8.28	8.38	7.88	7.87	7.77	7.91	7.95	7.75
333.28	5.26	8.45	8.71	8.74	8.31	8.39	7.88	7.86	7.79	7.92	7.97	7.76
334.69	5.03	8.51	8.72	8.73	8.30	8.38	7.89	7.88	7.73	7.92	7.97	7.76
336.09	5.08	8.42	8.68	8.73	8.31	8.38	7.88	7.87	7.77	7.94	7.96	7.72
337.50	4.94	8.41	8.77	8.85	8.38	8.47	7.91	7.92	7.77	7.95	7.97	7.74
338.91	5.12	8.48	8.76	8.79	8.35	8.41	7.93	7.87	7.74	7.95	7.94	7.72
340.31	5.63	8.45	8.81	8.84	8.40	8.47	7.93	7.92	7.78	7.92	7.99	7.74
341.72	5.45	8.35	8.75	8.84	8.40	8.50	7.93	7.96	7.80	7.98	8.02	7.71

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
343.12	5.25	8.39	8.84	8.90	8.42	8.49	7.95	7.96	7.79	7.97	7.99	7.71
344.53	5.21	8.72	8.96	8.96	8.48	8.52	7.95	7.91	7.78	7.98	7.96	7.67
345.94	6.24	8.83	8.86	8.82	8.36	8.39	7.94	7.86	7.69	7.94	7.88	7.61
347.34	6.19	8.93	8.73	8.65	8.17	8.18	7.94	7.66	7.54	7.88	7.74	7.50
348.75	5.94	8.89	8.77	8.70	8.21	8.20	7.95	7.64	7.45	7.84	7.70	7.44
350.16	5.80	8.95	8.62	8.52	8.02	8.05	7.93	7.53	7.38	7.80	7.63	7.44
351.56	5.55	8.95	8.63	8.50	8.02	8.02	7.90	7.52	7.38	7.75	7.65	7.48
352.97	5.20	9.13	8.70	8.52	7.99	7.98	7.89	7.49	7.33	7.73	7.60	7.42
354.38	4.72	9.18	8.63	8.46	7.93	7.93	7.88	7.43	7.26	7.66	7.57	7.40
355.78	3.06	9.19	8.66	8.46	7.95	7.96	7.84	7.45	7.27	7.63	7.60	7.46
357.19	2.51	9.22	8.73	8.52	7.98	7.98	7.85	7.48	7.32	7.64	7.63	7.49
358.59	2.54	9.21	8.71	8.52	8.01	8.00	7.83	7.52	7.36	7.63	7.68	7.53
0.00	2.54	9.25	8.71	8.52	8.02	8.01	7.83	7.52	7.36	7.62	7.68	7.54
1.41	2.61	9.22	8.71	8.51	7.99	8.00	7.82	7.50	7.42	7.64	7.66	7.53
2.81	2.62	9.25	8.68	8.48	7.97	7.96	7.80	7.48	7.39	7.63	7.63	7.53
4.22	2.69	9.27	8.66	8.47	7.95	7.95	7.78	7.47	7.37	7.63	7.62	7.54
5.62	2.70	9.32	8.66	8.47	7.95	7.94	7.78	7.48	7.36	7.63	7.64	7.55
7.03	2.77	9.34	8.68	8.46	7.94	7.94	7.78	7.47	7.38	7.65	7.63	7.53
8.44	2.80	9.37	8.67	8.45	7.92	7.91	7.75	7.44	7.36	7.62	7.64	7.54
9.84	2.86	9.41	8.65	8.43	7.90	7.92	7.74	7.43	7.36	7.62	7.61	7.53
11.25	2.89	9.41	8.65	8.43	7.90	7.87	7.75	7.42	7.36	7.63	7.62	7.53
12.66	2.95	9.45	8.65	8.41	7.90	7.87	7.72	7.43	7.32	7.61	7.59	7.53
14.06	3.02	9.46	8.64	8.38	7.86	7.82	7.70	7.38	7.30	7.61	7.58	7.52
15.47	3.07	9.48	8.62	8.35	7.86	7.82	7.68	7.37	7.28	7.58	7.55	7.50
16.88	3.12	9.50	8.62	8.35	7.83	7.80	7.69	7.37	7.25	7.60	7.57	7.53
18.28	3.20	9.52	8.63	8.32	7.82	7.77	7.67	7.34	7.25	7.58	7.54	7.47
19.69	3.26	9.51	8.59	8.29	7.77	7.72	7.66	7.29	7.21	7.57	7.48	7.44
21.09	3.32	9.52	8.56	8.24	7.75	7.67	7.62	7.27	7.20	7.54	7.47	7.44
22.50	3.38	9.55	8.54	8.24	7.75	7.64	7.62	7.25	7.12	7.52	7.50	7.48
23.91	3.46	9.58	8.55	8.22	7.73	7.60	7.63	7.26	7.16	7.50	7.52	7.46
25.31	3.53	9.57	8.53	8.22	7.72	7.59	7.61	7.21	7.13	7.49	7.48	7.44
26.72	3.58	9.58	8.52	8.18	7.69	7.58	7.56	7.17	7.02	7.46	7.46	7.44
28.12	3.63	9.58	8.50	8.15	7.67	7.54	7.54	7.15	6.99	7.41	7.47	7.43
29.53	3.68	9.58	8.48	8.14	7.66	7.53	7.52	7.15	6.95	7.44	7.46	7.45
30.94	3.72	9.61	8.47	8.12	7.61	7.51	7.52	7.11	6.88	7.41	7.45	7.41
32.34	3.76	9.60	8.46	8.07	7.58	7.47	7.47	7.10	6.87	7.37	7.43	7.43

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
33.75	3.80	9.62	8.45	8.06	7.56	7.47	7.46	7.08	6.84	7.35	7.41	7.40
35.16	3.83	9.63	8.43	8.07	7.56	7.45	7.44	7.07	6.82	7.35	7.42	7.39
36.56	3.89	9.62	8.42	8.06	7.53	7.43	7.43	7.06	6.82	7.34	7.40	7.40
37.97	3.93	9.64	8.41	8.02	7.51	7.41	7.41	7.03	6.81	7.32	7.39	7.39
39.38	3.96	9.65	8.40	8.02	7.50	7.38	7.40	7.03	6.79	7.31	7.36	7.38
40.78	4.00	9.66	8.40	7.98	7.50	7.36	7.34	6.99	6.80	7.28	7.35	7.38
42.19	4.02	9.65	8.37	7.97	7.44	7.34	7.35	6.99	6.75	7.26	7.35	7.35
43.59	4.06	9.66	8.38	7.96	7.42	7.32	7.31	6.97	6.74	7.27	7.35	7.34
45.00	4.13	9.65	8.33	7.92	7.42	7.29	7.29	6.93	6.74	7.23	7.31	7.33
46.41	4.14	9.65	8.31	7.90	7.40	7.26	7.28	6.91	6.72	7.23	7.28	7.32
47.81	4.22	9.63	8.28	7.86	7.37	7.21	7.27	6.89	6.67	7.19	7.26	7.30
49.22	4.29	9.61	8.26	7.80	7.33	7.19	7.25	6.83	6.64	7.18	7.24	7.28
50.62	4.40	9.56	8.19	7.75	7.29	7.13	7.23	6.80	6.62	7.18	7.22	7.26
52.03	4.47	9.50	8.14	7.70	7.22	7.08	7.19	6.77	6.57	7.14	7.18	7.24
53.44	4.66	9.43	8.05	7.59	7.15	7.00	7.20	6.69	6.53	7.11	7.14	7.22
54.84	4.82	9.37	7.96	7.51	7.06	6.90	7.16	6.63	6.46	7.06	7.10	7.17
56.25	4.95	9.32	7.88	7.40	6.96	6.83	7.12	6.57	6.40	7.04	7.05	7.17
57.66	4.83	9.30	7.88	7.43	6.96	6.82	7.08	6.54	6.36	7.00	7.02	7.15
59.06	4.60	9.23	7.85	7.44	7.00	6.88	7.06	6.62	6.44	6.96	7.09	7.21
60.47	4.43	9.29	7.92	7.49	7.04	6.92	7.04	6.67	6.51	6.97	7.17	7.24
61.88	4.55	9.39	7.99	7.57	7.10	6.99	7.02	6.73	6.55	7.01	7.20	7.30
63.28	4.55	9.36	8.05	7.68	7.22	7.11	7.00	6.82	6.65	7.02	7.25	7.29
64.69	4.47	9.49	8.15	7.76	7.30	7.20	7.02	6.86	6.71	7.04	7.31	7.29
66.09	4.44	9.58	8.30	7.89	7.35	7.23	7.01	6.90	6.71	7.07	7.27	7.31
67.50	4.56	9.53	8.25	7.83	7.35	7.23	7.01	6.85	6.70	7.09	7.25	7.29
68.91	4.21	9.44	8.20	7.77	7.34	7.21	6.98	6.86	6.70	7.09	7.25	7.29
70.31	3.93	9.58	8.31	7.90	7.41	7.30	7.00	6.91	6.73	7.11	7.29	7.31
71.72	4.05	9.67	8.39	7.96	7.42	7.32	6.99	6.92	6.75	7.11	7.29	7.31
73.12	4.13	9.70	8.39	7.93	7.40	7.29	6.99	6.90	6.72	7.16	7.29	7.32
74.53	4.16	9.67	8.37	7.92	7.40	7.27	6.97	6.90	6.75	7.15	7.27	7.29
75.94	4.25	9.68	8.33	7.89	7.38	7.26	6.99	6.90	6.73	7.16	7.26	7.30
77.34	4.32	9.66	8.30	7.83	7.35	7.19	6.97	6.86	6.65	7.13	7.23	7.27
78.75	4.42	9.61	8.25	7.79	7.30	7.17	6.97	6.79	6.65	7.13	7.20	7.25
80.16	4.55	9.56	8.19	7.72	7.24	7.11	6.95	6.74	6.59	7.12	7.17	7.24
81.56	4.70	9.52	8.13	7.65	7.20	7.08	6.95	6.71	6.56	7.08	7.16	7.25
82.97	4.79	9.45	8.08	7.61	7.15	7.01	6.94	6.69	6.54	7.07	7.17	7.24

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
84.38	4.94	9.39	8.00	7.55	7.10	6.96	6.93	6.66	6.51	7.05	7.13	7.21
85.78	4.95	9.39	7.96	7.49	7.05	6.91	6.91	6.64	6.47	7.03	7.11	7.21
87.19	4.93	9.33	7.91	7.46	7.01	6.89	6.89	6.60	6.45	7.02	7.10	7.19
88.59	5.05	9.28	7.87	7.42	6.97	6.82	6.86	6.58	6.42	6.99	7.07	7.20
90.00	5.14	9.24	7.81	7.36	6.93	6.79	6.87	6.54	6.39	6.99	7.05	7.18
91.41	5.21	9.18	7.78	7.30	6.86	6.73	6.86	6.47	6.35	6.95	7.03	7.14
92.81	5.23	9.10	7.68	7.23	6.82	6.67	6.82	6.43	6.33	6.92	7.00	7.14
94.22	5.30	9.05	7.62	7.15	6.77	6.61	6.79	6.40	6.30	6.90	6.96	7.14
95.62	5.38	8.99	7.54	7.07	6.71	6.54	6.80	6.35	6.23	6.87	6.94	7.13
97.03	5.45	8.89	7.49	6.99	6.65	6.50	6.76	6.29	6.19	6.85	6.90	7.12
98.44	5.55	8.81	7.37	6.87	6.55	6.41	6.73	6.25	6.17	6.81	6.87	7.10
99.84	5.69	8.71	7.28	6.80	6.46	6.32	6.70	6.20	6.11	6.76	6.87	7.09
101.25	5.79	8.60	7.19	6.69	6.41	6.26	6.67	6.15	6.08	6.74	6.84	7.08
102.66	5.91	8.49	7.10	6.59	6.32	6.17	6.65	6.10	6.03	6.74	6.83	7.08
104.06	5.99	8.38	6.98	6.48	6.24	6.09	6.63	6.04	6.00	6.67	6.81	7.09
105.47	6.11	8.26	6.87	6.36	6.16	6.00	6.60	5.99	5.96	6.64	6.79	7.07
106.88	6.16	8.14	6.77	6.24	6.06	5.93	6.56	5.96	5.93	6.63	6.77	7.06
108.28	6.23	8.03	6.68	6.15	6.00	5.86	6.52	5.93	5.90	6.59	6.77	7.08
109.69	6.31	7.91	6.58	6.05	5.92	5.80	6.50	5.89	5.88	6.58	6.75	7.07
111.09	6.38	7.81	6.51	5.97	5.87	5.74	6.47	5.87	5.88	6.55	6.77	7.08
112.50	6.43	7.72	6.43	5.89	5.82	5.71	6.42	5.87	5.86	6.54	6.75	7.08
113.91	6.46	7.66	6.37	5.83	5.77	5.69	6.40	5.83	5.85	6.52	6.76	7.08
115.31	6.52	7.60	6.33	5.81	5.78	5.68	6.36	5.87	5.89	6.54	6.79	7.10
116.72	6.56	7.57	6.32	5.75	5.77	5.67	6.33	5.86	5.87	6.52	6.79	7.09
118.12	6.55	7.54	6.31	5.76	5.75	5.65	6.31	5.88	5.90	6.54	6.79	7.11
119.53	6.56	7.53	6.29	5.79	5.76	5.68	6.27	5.89	5.91	6.53	6.80	7.12
120.94	6.55	7.55	6.31	5.78	5.78	5.72	6.27	5.93	5.93	6.53	6.83	7.13
122.34	6.54	7.55	6.33	5.82	5.81	5.75	6.25	5.93	5.95	6.55	6.85	7.16
123.75	6.51	7.58	6.35	5.86	5.87	5.79	6.21	5.98	5.99	6.56	6.87	7.15
125.16	6.49	7.61	6.40	5.93	5.89	5.82	6.20	6.01	6.03	6.57	6.88	7.16
126.56	6.48	7.66	6.45	5.99	5.93	5.89	6.20	6.05	6.08	6.59	6.90	7.18
127.97	6.46	7.71	6.51	6.05	6.00	5.94	6.17	6.07	6.08	6.61	6.92	7.18
129.38	6.41	7.76	6.55	6.10	6.05	5.99	6.19	6.11	6.11	6.63	6.94	7.21
130.78	6.36	7.81	6.61	6.19	6.10	6.02	6.16	6.16	6.13	6.63	6.96	7.22
132.19	6.33	7.86	6.68	6.25	6.14	6.08	6.16	6.16	6.17	6.66	6.97	7.21
133.59	6.31	7.92	6.74	6.30	6.20	6.17	6.18	6.21	6.20	6.69	7.00	7.23

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
135.00	6.24	7.97	6.78	6.37	6.24	6.20	6.15	6.25	6.24	6.69	7.00	7.24
136.41	6.21	8.02	6.83	6.43	6.28	6.22	6.16	6.27	6.25	6.73	7.02	7.25
137.81	6.17	8.08	6.90	6.51	6.32	6.29	6.17	6.31	6.27	6.74	7.03	7.25
139.22	6.13	8.12	6.93	6.56	6.36	6.32	6.16	6.32	6.30	6.76	7.03	7.26
140.62	6.08	8.17	6.99	6.59	6.43	6.39	6.17	6.37	6.32	6.76	7.07	7.27
142.03	6.05	8.24	7.05	6.67	6.51	6.42	6.20	6.40	6.37	6.80	7.09	7.30
143.44	5.99	8.29	7.13	6.76	6.53	6.51	6.19	6.44	6.40	6.81	7.11	7.31
144.84	5.95	8.36	7.18	6.85	6.59	6.55	6.21	6.49	6.44	6.87	7.15	7.32
146.25	5.87	8.44	7.26	6.91	6.65	6.62	6.23	6.51	6.51	6.85	7.16	7.34
147.66	5.80	8.50	7.31	6.98	6.71	6.65	6.23	6.56	6.53	6.89	7.19	7.36
149.06	5.74	8.58	7.40	7.07	6.79	6.74	6.25	6.62	6.56	6.90	7.24	7.38
150.47	5.68	8.64	7.47	7.11	6.85	6.86	6.28	6.64	6.60	6.94	7.23	7.39
151.88	5.60	8.74	7.54	7.22	6.88	6.90	6.29	6.68	6.65	6.98	7.26	7.39
153.28	5.51	8.78	7.62	7.28	6.94	6.94	6.30	6.73	6.65	6.99	7.28	7.41
154.69	5.43	8.82	7.67	7.34	7.02	7.03	6.34	6.78	6.69	7.04	7.31	7.44
156.09	5.39	8.87	7.75	7.40	7.04	7.06	6.37	6.78	6.72	7.07	7.34	7.43
157.50	5.31	8.92	7.77	7.46	7.09	7.10	6.38	6.81	6.76	7.09	7.34	7.44
158.91	5.24	8.97	7.81	7.51	7.12	7.16	6.41	6.85	6.78	7.12	7.34	7.43
160.31	5.16	9.00	7.85	7.54	7.18	7.18	6.43	6.87	6.80	7.12	7.35	7.47
161.72	5.11	9.03	7.92	7.60	7.19	7.22	6.46	6.91	6.80	7.16	7.36	7.47
163.12	5.06	9.06	7.95	7.61	7.23	7.24	6.50	6.91	6.83	7.18	7.39	7.47
164.53	5.00	9.09	7.98	7.65	7.28	7.29	6.50	6.94	6.87	7.19	7.40	7.48
165.94	4.95	9.12	8.01	7.72	7.30	7.32	6.54	6.96	6.90	7.21	7.42	7.50
167.34	4.89	9.13	8.06	7.75	7.32	7.35	6.56	6.99	6.90	7.23	7.45	7.48
168.75	4.87	9.16	8.10	7.79	7.37	7.38	6.58	7.02	6.94	7.25	7.46	7.51
170.16	4.86	9.18	8.12	7.81	7.39	7.43	6.61	7.02	6.93	7.25	7.45	7.51
171.56	4.80	9.20	8.16	7.88	7.42	7.44	6.65	7.07	6.99	7.28	7.48	7.54
172.97	4.67	9.22	8.19	7.91	7.46	7.47	6.67	7.09	7.02	7.30	7.49	7.55
174.38	4.49	9.22	8.25	7.94	7.48	7.51	6.70	7.12	7.01	7.35	7.52	7.55
175.78	4.34	9.26	8.26	7.97	7.55	7.52	6.73	7.17	7.06	7.34	7.55	7.55
177.19	4.20	9.28	8.30	8.02	7.57	7.58	6.75	7.19	7.09	7.35	7.56	7.57
178.59	4.09	9.32	8.33	8.08	7.60	7.62	6.79	7.21	7.13	7.37	7.58	7.59
180.00	3.97	9.32	8.37	8.10	7.65	7.65	6.80	7.24	7.14	7.40	7.60	7.59
181.41	3.87	9.33	8.42	8.16	7.69	7.71	6.83	7.30	7.19	7.44	7.61	7.63
182.81	3.74	9.38	8.46	8.20	7.73	7.74	6.87	7.34	7.21	7.44	7.66	7.62
184.22	3.62	9.38	8.47	8.23	7.75	7.77	6.89	7.37	7.25	7.47	7.65	7.64

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
185.62	3.49	9.38	8.52	8.27	7.77	7.82	6.92	7.41	7.25	7.51	7.68	7.63
187.03	3.44	9.37	8.56	8.31	7.81	7.84	6.96	7.43	7.30	7.50	7.67	7.64
188.44	3.30	9.38	8.59	8.34	7.85	7.88	6.99	7.45	7.33	7.54	7.72	7.68
189.84	3.21	9.37	8.61	8.38	7.91	7.90	7.03	7.47	7.36	7.55	7.74	7.68
191.25	3.07	9.38	8.63	8.44	7.92	7.95	7.05	7.51	7.40	7.59	7.76	7.69
192.66	3.02	9.37	8.68	8.47	7.97	7.98	7.09	7.52	7.41	7.61	7.75	7.71
194.06	2.90	9.38	8.71	8.48	7.98	8.00	7.11	7.54	7.42	7.61	7.80	7.71
195.47	2.80	9.36	8.71	8.51	8.03	8.04	7.15	7.58	7.44	7.63	7.80	7.73
196.88	2.71	9.34	8.73	8.56	8.05	8.06	7.17	7.62	7.50	7.66	7.82	7.71
198.28	2.64	9.30	8.76	8.58	8.05	8.08	7.22	7.61	7.53	7.69	7.82	7.72
199.69	2.56	9.30	8.77	8.59	8.08	8.15	7.23	7.63	7.55	7.70	7.83	7.75
201.09	2.51	9.26	8.77	8.65	8.11	8.15	7.26	7.65	7.57	7.70	7.85	7.75
202.50	2.41	9.23	8.77	8.63	8.11	8.16	7.30	7.68	7.61	7.73	7.88	7.75
203.91	2.37	9.19	8.78	8.65	8.13	8.18	7.32	7.68	7.62	7.75	7.86	7.74
205.31	2.31	9.17	8.78	8.65	8.13	8.18	7.36	7.67	7.62	7.76	7.86	7.74
206.72	2.27	9.14	8.76	8.66	8.15	8.20	7.37	7.70	7.63	7.78	7.86	7.76
208.12	2.24	9.10	8.78	8.66	8.16	8.20	7.42	7.69	7.62	7.79	7.88	7.75
209.53	2.22	9.07	8.77	8.68	8.15	8.20	7.43	7.70	7.63	7.78	7.88	7.76
210.94	2.20	9.04	8.76	8.67	8.14	8.22	7.46	7.70	7.63	7.81	7.86	7.75
212.34	2.21	9.00	8.75	8.65	8.13	8.22	7.47	7.70	7.63	7.81	7.86	7.75
213.75	2.15	8.96	8.74	8.64	8.16	8.20	7.49	7.69	7.63	7.80	7.86	7.74
215.16	2.16	8.94	8.71	8.64	8.14	8.20	7.51	7.70	7.62	7.78	7.85	7.73
216.56	2.15	8.93	8.71	8.61	8.12	8.17	7.55	7.68	7.61	7.80	7.84	7.70
217.97	2.15	8.88	8.69	8.60	8.12	8.19	7.56	7.69	7.63	7.79	7.84	7.72
219.38	2.13	8.86	8.68	8.59	8.11	8.18	7.57	7.69	7.61	7.82	7.85	7.72
220.78	2.16	8.82	8.65	8.61	8.09	8.15	7.59	7.68	7.61	7.80	7.85	7.72
222.19	2.16	8.80	8.64	8.56	8.11	8.18	7.60	7.67	7.62	7.80	7.84	7.71
223.59	2.19	8.77	8.64	8.57	8.09	8.15	7.63	7.67	7.60	7.80	7.83	7.70
225.00	2.18	8.77	8.61	8.54	8.07	8.17	7.63	7.67	7.61	7.80	7.82	7.69
226.41	2.22	8.72	8.59	8.54	8.06	8.15	7.64	7.67	7.59	7.78	7.79	7.70
227.81	2.24	8.71	8.58	8.50	8.05	8.16	7.65	7.65	7.57	7.78	7.81	7.69
229.22	2.27	8.68	8.55	8.50	8.05	8.11	7.64	7.66	7.57	7.77	7.80	7.70
230.62	2.27	8.69	8.54	8.51	8.04	8.14	7.64	7.64	7.58	7.76	7.79	7.67
232.03	2.27	8.65	8.53	8.50	8.02	8.10	7.66	7.65	7.58	7.77	7.82	7.72
233.44	2.29	8.64	8.53	8.48	8.06	8.11	7.68	7.63	7.56	7.77	7.80	7.71
234.84	2.31	8.60	8.52	8.48	8.02	8.11	7.69	7.64	7.59	7.79	7.82	7.70

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
236.25	2.37	8.60	8.51	8.48	8.03	8.11	7.68	7.64	7.58	7.78	7.82	7.70
237.66	2.41	8.57	8.50	8.49	8.03	8.11	7.69	7.66	7.60	7.78	7.83	7.71
239.06	2.60	8.55	8.48	8.46	8.02	8.12	7.69	7.64	7.57	7.76	7.80	7.69
240.47	2.79	8.52	8.48	8.47	8.03	8.15	7.71	7.65	7.61	7.77	7.83	7.72
241.88	2.93	8.49	8.47	8.47	8.02	8.15	7.71	7.68	7.63	7.79	7.83	7.71
243.28	3.01	8.47	8.46	8.47	8.04	8.13	7.72	7.68	7.61	7.78	7.85	7.71
244.69	3.16	8.43	8.47	8.47	8.06	8.14	7.74	7.70	7.62	7.81	7.86	7.72
246.09	3.45	8.40	8.47	8.48	8.04	8.17	7.73	7.70	7.62	7.81	7.86	7.74
247.50	3.43	8.39	8.46	8.48	8.05	8.15	7.73	7.70	7.65	7.81	7.86	7.76
248.91	3.50	8.36	8.44	8.48	8.05	8.17	7.73	7.71	7.64	7.82	7.88	7.74
250.31	3.41	8.31	8.45	8.48	8.07	8.18	7.75	7.73	7.63	7.83	7.88	7.76
251.72	3.42	8.28	8.44	8.48	8.08	8.18	7.76	7.73	7.66	7.86	7.89	7.75
253.12	3.46	8.28	8.45	8.48	8.08	8.20	7.77	7.74	7.67	7.86	7.89	7.77
254.53	3.64	8.23	8.44	8.48	8.08	8.18	7.77	7.74	7.68	7.85	7.89	7.75
255.94	3.75	8.23	8.43	8.51	8.09	8.19	7.77	7.77	7.69	7.87	7.92	7.78
257.34	4.08	8.18	8.43	8.51	8.06	8.20	7.78	7.77	7.70	7.88	7.92	7.76
258.75	4.34	8.17	8.41	8.50	8.09	8.19	7.80	7.76	7.72	7.88	7.92	7.79
260.16	4.01	8.17	8.41	8.50	8.10	8.23	7.79	7.76	7.72	7.89	7.92	7.79
261.56	4.29	8.13	8.41	8.48	8.10	8.21	7.82	7.78	7.72	7.89	7.94	7.80
262.97	4.47	8.08	8.41	8.49	8.11	8.23	7.80	7.79	7.72	7.87	7.93	7.76
264.38	4.45	8.10	8.40	8.48	8.11	8.24	7.81	7.78	7.74	7.91	7.93	7.79
265.78	4.66	8.10	8.39	8.48	8.11	8.23	7.83	7.79	7.72	7.89	7.93	7.77
267.19	4.58	8.08	8.37	8.49	8.10	8.23	7.86	7.79	7.75	7.90	7.93	7.78
268.59	4.77	8.02	8.36	8.47	8.09	8.22	7.84	7.80	7.73	7.89	7.95	7.77
270.00	5.06	8.02	8.34	8.45	8.09	8.21	7.86	7.78	7.74	7.91	7.93	7.76
271.41	5.49	7.98	8.28	8.40	8.06	8.20	7.83	7.77	7.72	7.91	7.92	7.74
272.81	5.65	7.94	8.24	8.38	8.00	8.17	7.85	7.75	7.71	7.91	7.89	7.73
274.22	6.17	7.87	8.14	8.28	7.91	8.07	7.86	7.70	7.64	7.90	7.88	7.70
275.62	6.18	7.80	8.03	8.18	7.82	8.01	7.85	7.63	7.64	7.86	7.84	7.68
277.03	6.07	7.83	7.96	8.09	7.74	7.92	7.85	7.57	7.53	7.84	7.79	7.65
278.44	5.92	7.83	7.93	8.00	7.68	7.82	7.85	7.49	7.47	7.82	7.72	7.64
279.84	5.93	7.96	7.94	7.98	7.62	7.77	7.82	7.41	7.37	7.77	7.64	7.57
281.25	6.11	8.09	7.98	8.03	7.63	7.75	7.81	7.40	7.36	7.72	7.60	7.51
282.66	6.54	8.24	8.05	8.03	7.65	7.77	7.79	7.41	7.36	7.69	7.58	7.45
284.06	6.39	8.35	8.08	8.08	7.66	7.75	7.77	7.40	7.33	7.65	7.60	7.47
285.47	6.29	8.34	8.11	8.09	7.67	7.76	7.77	7.40	7.32	7.62	7.62	7.51

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
286.88	6.12	8.37	8.14	8.12	7.71	7.79	7.76	7.40	7.33	7.61	7.63	7.53
288.28	5.92	8.39	8.18	8.15	7.75	7.84	7.75	7.44	7.35	7.59	7.66	7.52
289.69	5.73	8.40	8.21	8.17	7.76	7.85	7.72	7.47	7.40	7.61	7.66	7.55
291.09	5.56	8.42	8.23	8.21	7.79	7.87	7.73	7.47	7.42	7.63	7.64	7.55
292.50	5.38	8.40	8.25	8.22	7.79	7.89	7.71	7.48	7.45	7.62	7.68	7.57
293.91	5.26	8.38	8.27	8.24	7.81	7.93	7.72	7.51	7.45	7.64	7.69	7.58
295.31	5.13	8.40	8.29	8.26	7.84	7.96	7.71	7.50	7.47	7.64	7.71	7.60
296.72	5.01	8.38	8.28	8.27	7.85	7.97	7.69	7.54	7.49	7.64	7.74	7.62
298.12	4.91	8.34	8.32	8.30	7.90	7.99	7.70	7.55	7.50	7.67	7.75	7.64
299.53	4.80	8.36	8.33	8.33	7.91	8.01	7.71	7.56	7.54	7.68	7.77	7.64
300.94	4.67	8.33	8.34	8.36	7.92	8.05	7.69	7.60	7.56	7.67	7.80	7.68
302.34	4.43	8.32	8.34	8.35	7.97	8.07	7.70	7.61	7.56	7.70	7.81	7.67
303.75	4.20	8.29	8.37	8.37	7.97	8.06	7.72	7.63	7.57	7.72	7.82	7.71
305.16	4.01	8.30	8.39	8.40	7.99	8.09	7.72	7.64	7.60	7.74	7.83	7.72
306.56	3.82	8.30	8.40	8.43	7.99	8.11	7.72	7.66	7.60	7.75	7.83	7.71
307.97	3.59	8.32	8.41	8.43	8.03	8.13	7.73	7.68	7.62	7.74	7.83	7.71
309.38	3.43	8.31	8.41	8.46	8.04	8.15	7.74	7.68	7.61	7.77	7.86	7.71
310.78	3.40	8.33	8.46	8.48	8.06	8.16	7.74	7.69	7.62	7.80	7.84	7.70
312.19	3.25	8.42	8.48	8.51	8.06	8.14	7.74	7.69	7.61	7.79	7.86	7.71
313.59	3.39	8.34	8.48	8.49	8.07	8.18	7.74	7.69	7.65	7.81	7.87	7.73
315.00	3.26	7.97	8.41	8.50	8.11	8.20	7.76	7.75	7.67	7.82	7.90	7.74
316.41	3.21	8.01	8.44	8.54	8.14	8.26	7.77	7.79	7.70	7.84	7.93	7.80
317.81	3.27	7.97	8.37	8.49	8.11	8.24	7.78	7.79	7.71	7.84	7.95	7.79
319.22	4.00	7.87	8.36	8.50	8.16	8.28	7.77	7.82	7.73	7.87	7.96	7.77
320.62	4.63	7.92	8.39	8.55	8.18	8.31	7.78	7.82	7.75	7.88	7.95	7.77
322.03	5.03	8.06	8.44	8.52	8.10	8.24	7.80	7.79	7.71	7.90	7.95	7.75
323.44	5.15	8.17	8.46	8.56	8.16	8.28	7.80	7.80	7.70	7.88	7.93	7.75
324.84	5.37	8.29	8.59	8.64	8.24	8.34	7.81	7.83	7.72	7.89	7.96	7.73
326.25	5.48	8.41	8.72	8.72	8.28	8.36	7.82	7.84	7.75	7.90	7.95	7.74
327.66	5.19	8.45	8.72	8.79	8.33	8.39	7.83	7.87	7.76	7.89	7.95	7.75
329.06	5.53	8.37	8.71	8.74	8.33	8.45	7.85	7.92	7.80	7.91	8.00	7.78
330.47	5.24	8.42	8.73	8.76	8.33	8.43	7.86	7.93	7.82	7.94	8.00	7.78
331.88	5.86	8.32	8.72	8.80	8.38	8.45	7.87	7.91	7.81	7.95	8.00	7.78
333.28	5.45	8.42	8.65	8.70	8.28	8.39	7.89	7.85	7.77	7.97	7.97	7.76
334.69	5.97	8.42	8.64	8.65	8.25	8.32	7.89	7.80	7.74	7.93	7.97	7.75
336.09	5.70	8.35	8.68	8.73	8.33	8.42	7.89	7.90	7.75	7.97	7.98	7.75

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
337.50	5.31	8.22	8.71	8.78	8.35	8.45	7.91	7.92	7.80	7.95	7.98	7.74
338.91	5.38	8.34	8.79	8.88	8.47	8.54	7.92	7.97	7.84	7.94	8.00	7.75
340.31	5.47	8.24	8.73	8.83	8.41	8.51	7.92	7.95	7.82	7.98	8.01	7.71
341.72	5.72	8.27	8.75	8.81	8.38	8.46	7.92	7.93	7.78	7.97	7.98	7.71
343.12	5.24	8.53	8.83	8.82	8.36	8.43	7.94	7.88	7.74	7.97	7.93	7.67
344.53	5.21	8.82	8.88	8.82	8.33	8.37	7.95	7.82	7.66	7.95	7.88	7.64
345.94	5.94	8.69	8.61	8.57	8.11	8.13	7.93	7.66	7.52	7.89	7.75	7.53
347.34	5.70	8.79	8.58	8.50	8.01	8.08	7.93	7.57	7.46	7.83	7.71	7.49
348.75	5.19	8.97	8.62	8.49	7.98	8.03	7.91	7.52	7.38	7.80	7.66	7.48
350.16	4.84	8.97	8.65	8.49	8.01	8.05	7.88	7.54	7.37	7.76	7.65	7.49
351.56	4.54	9.07	8.71	8.54	8.05	8.07	7.88	7.53	7.41	7.72	7.68	7.48
352.97	3.55	9.09	8.71	8.57	8.05	8.06	7.88	7.58	7.44	7.72	7.67	7.49
354.38	2.46	9.16	8.74	8.59	8.06	8.10	7.86	7.55	7.44	7.72	7.67	7.54
355.78	2.42	9.15	8.75	8.60	8.06	8.08	7.84	7.59	7.48	7.70	7.68	7.57
357.19	2.37	9.18	8.73	8.58	8.07	8.08	7.85	7.57	7.47	7.68	7.68	7.54
358.59	2.38	9.18	8.70	8.55	8.04	8.05	7.84	7.54	7.38	7.70	7.70	7.53
0.00	2.41	9.24	8.73	8.55	8.02	8.04	7.84	7.52	7.41	7.69	7.68	7.57
1.41	2.49	9.27	8.73	8.54	8.06	8.03	7.80	7.53	7.45	7.65	7.68	7.60
2.81	2.50	9.33	8.77	8.55	8.05	8.06	7.80	7.54	7.44	7.68	7.69	7.59
4.22	2.53	9.31	8.72	8.56	8.03	8.02	7.80	7.53	7.44	7.66	7.68	7.59
5.62	2.50	9.39	8.73	8.52	8.01	8.02	7.79	7.52	7.43	7.66	7.67	7.58
7.03	2.59	9.38	8.75	8.54	8.00	8.00	7.78	7.53	7.45	7.68	7.66	7.58
8.44	2.59	9.40	8.74	8.52	8.01	7.98	7.77	7.50	7.41	7.66	7.68	7.60
9.84	2.70	9.41	8.72	8.51	7.98	7.96	7.78	7.50	7.40	7.66	7.64	7.58
11.25	2.74	9.42	8.69	8.44	7.92	7.89	7.77	7.41	7.33	7.65	7.61	7.52
12.66	2.84	9.43	8.68	8.44	7.91	7.91	7.74	7.42	7.35	7.64	7.60	7.53
14.06	2.87	9.48	8.69	8.44	7.90	7.88	7.73	7.41	7.32	7.63	7.57	7.53
15.47	2.99	9.49	8.65	8.42	7.89	7.83	7.71	7.41	7.29	7.61	7.56	7.51
16.88	3.01	9.53	8.66	8.39	7.89	7.80	7.70	7.38	7.29	7.62	7.57	7.50
18.28	3.12	9.54	8.64	8.36	7.85	7.79	7.67	7.37	7.26	7.59	7.56	7.49
19.69	3.14	9.58	8.63	8.35	7.82	7.77	7.68	7.34	7.23	7.57	7.53	7.48
21.09	3.25	9.58	8.62	8.33	7.81	7.73	7.65	7.31	7.21	7.56	7.50	7.48
22.50	3.30	9.61	8.60	8.30	7.79	7.69	7.65	7.28	7.19	7.55	7.53	7.47
23.91	3.40	9.57	8.57	8.26	7.78	7.63	7.63	7.27	7.15	7.51	7.50	7.48
25.31	3.42	9.62	8.57	8.23	7.75	7.63	7.61	7.25	7.17	7.50	7.50	7.47
26.72	3.51	9.61	8.56	8.22	7.74	7.60	7.60	7.22	7.11	7.47	7.49	7.48

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
28.12	3.53	9.62	8.56	8.20	7.70	7.58	7.58	7.19	7.04	7.47	7.48	7.45
29.53	3.63	9.62	8.52	8.17	7.67	7.55	7.55	7.17	6.98	7.43	7.46	7.45
30.94	3.64	9.64	8.51	8.14	7.67	7.52	7.54	7.15	6.93	7.42	7.46	7.40
32.34	3.73	9.61	8.47	8.14	7.61	7.51	7.50	7.12	6.87	7.42	7.43	7.39
33.75	3.75	9.63	8.48	8.09	7.58	7.45	7.49	7.10	6.82	7.38	7.43	7.39
35.16	3.82	9.62	8.44	8.09	7.56	7.45	7.47	7.08	6.83	7.34	7.42	7.40
36.56	3.85	9.65	8.43	8.06	7.54	7.44	7.46	7.06	6.83	7.35	7.41	7.39
37.97	3.87	9.63	8.41	8.06	7.54	7.42	7.44	7.06	6.82	7.32	7.40	7.39
39.38	3.93	9.66	8.41	8.04	7.51	7.38	7.40	7.03	6.79	7.31	7.37	7.37
40.78	3.99	9.64	8.40	8.01	7.48	7.36	7.39	6.99	6.76	7.30	7.34	7.33
42.19	4.02	9.64	8.38	7.96	7.44	7.33	7.36	6.96	6.74	7.27	7.32	7.33
43.59	4.08	9.64	8.33	7.95	7.43	7.29	7.33	6.92	6.74	7.26	7.33	7.33
45.00	4.12	9.63	8.34	7.91	7.39	7.26	7.33	6.91	6.70	7.23	7.31	7.30
46.41	4.18	9.61	8.30	7.89	7.37	7.23	7.30	6.88	6.67	7.21	7.28	7.31
47.81	4.25	9.60	8.27	7.84	7.34	7.21	7.27	6.86	6.67	7.22	7.27	7.29
49.22	4.32	9.59	8.23	7.79	7.31	7.16	7.26	6.82	6.64	7.16	7.24	7.28
50.62	4.40	9.53	8.18	7.73	7.27	7.12	7.25	6.79	6.60	7.16	7.19	7.24
52.03	4.52	9.46	8.11	7.66	7.18	7.04	7.21	6.74	6.55	7.15	7.16	7.24
53.44	4.68	9.41	8.02	7.57	7.11	6.97	7.21	6.68	6.50	7.11	7.14	7.22
54.84	4.84	9.32	7.93	7.46	7.02	6.89	7.16	6.60	6.44	7.06	7.08	7.17
56.25	4.91	9.27	7.83	7.36	6.93	6.79	7.13	6.54	6.38	7.02	7.03	7.13
57.66	4.71	9.23	7.81	7.33	6.91	6.75	7.11	6.52	6.33	7.00	7.03	7.17
59.06	4.46	9.23	7.85	7.43	6.99	6.87	7.07	6.60	6.40	6.99	7.10	7.20
60.47	4.50	9.20	7.86	7.44	7.02	6.91	7.05	6.67	6.52	6.98	7.17	7.26
61.88	4.56	9.37	8.01	7.59	7.13	7.00	7.03	6.72	6.58	6.99	7.20	7.32
63.28	4.57	9.37	8.06	7.64	7.19	7.09	7.01	6.80	6.64	7.03	7.25	7.29
64.69	4.58	9.53	8.24	7.81	7.32	7.21	7.02	6.87	6.71	7.04	7.29	7.28
66.09	4.56	9.60	8.31	7.87	7.36	7.26	7.00	6.90	6.75	7.07	7.27	7.29
67.50	4.54	9.50	8.25	7.84	7.36	7.22	7.00	6.88	6.70	7.11	7.25	7.30
68.91	4.31	9.43	8.23	7.83	7.34	7.23	6.99	6.89	6.70	7.10	7.28	7.30
70.31	3.96	9.54	8.29	7.89	7.41	7.30	6.99	6.90	6.76	7.11	7.32	7.32
71.72	4.00	9.74	8.40	7.97	7.44	7.32	6.98	6.92	6.76	7.14	7.30	7.34
73.12	4.06	9.73	8.40	7.97	7.44	7.31	6.99	6.92	6.77	7.13	7.31	7.34
74.53	4.16	9.73	8.40	7.93	7.43	7.30	6.99	6.91	6.73	7.14	7.29	7.31
75.94	4.20	9.71	8.35	7.92	7.40	7.27	6.97	6.88	6.75	7.14	7.29	7.30
77.34	4.26	9.69	8.33	7.88	7.37	7.23	6.96	6.87	6.69	7.13	7.23	7.28

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
78.75	4.38	9.64	8.28	7.82	7.33	7.19	6.97	6.82	6.66	7.14	7.22	7.28
80.16	4.48	9.60	8.23	7.76	7.29	7.13	6.97	6.79	6.63	7.12	7.19	7.28
81.56	4.63	9.53	8.15	7.68	7.22	7.07	6.96	6.72	6.56	7.09	7.17	7.25
82.97	4.75	9.49	8.10	7.62	7.15	7.02	6.94	6.69	6.55	7.10	7.18	7.22
84.38	4.81	9.43	8.03	7.57	7.13	6.96	6.94	6.68	6.50	7.05	7.13	7.21
85.78	4.85	9.40	7.99	7.50	7.09	6.93	6.91	6.64	6.49	7.04	7.09	7.23
87.19	4.96	9.34	7.95	7.48	7.01	6.86	6.90	6.62	6.43	7.02	7.08	7.20
88.59	5.01	9.29	7.86	7.41	6.97	6.83	6.89	6.58	6.41	7.01	7.06	7.18
90.00	5.12	9.24	7.81	7.34	6.94	6.77	6.87	6.50	6.37	6.97	7.04	7.17
91.41	5.19	9.17	7.74	7.28	6.85	6.71	6.86	6.49	6.32	6.96	7.01	7.16
92.81	5.24	9.09	7.68	7.20	6.80	6.64	6.85	6.44	6.29	6.91	6.99	7.13
94.22	5.33	9.02	7.61	7.11	6.72	6.59	6.81	6.38	6.28	6.88	6.95	7.12
95.62	5.38	8.95	7.51	7.05	6.67	6.52	6.77	6.32	6.24	6.86	6.92	7.12
97.03	5.50	8.86	7.44	6.95	6.60	6.48	6.77	6.28	6.20	6.82	6.91	7.10
98.44	5.59	8.76	7.35	6.86	6.51	6.37	6.73	6.22	6.11	6.79	6.87	7.08
99.84	5.71	8.66	7.24	6.76	6.42	6.29	6.71	6.17	6.09	6.76	6.85	7.10
101.25	5.85	8.53	7.14	6.64	6.35	6.22	6.67	6.09	6.04	6.73	6.84	7.07
102.66	5.93	8.43	7.01	6.51	6.26	6.11	6.65	6.06	6.00	6.67	6.80	7.08
104.06	6.03	8.31	6.94	6.42	6.22	6.07	6.62	6.03	5.98	6.66	6.81	7.08
105.47	6.11	8.22	6.83	6.33	6.10	5.96	6.58	5.99	5.95	6.65	6.80	7.05
106.88	6.20	8.10	6.74	6.21	6.04	5.90	6.55	5.93	5.93	6.61	6.77	7.05
108.28	6.24	8.00	6.63	6.11	5.95	5.85	6.51	5.91	5.93	6.60	6.77	7.05
109.69	6.34	7.88	6.56	6.01	5.91	5.79	6.48	5.90	5.87	6.56	6.77	7.08
111.09	6.38	7.78	6.46	5.94	5.86	5.74	6.46	5.88	5.87	6.55	6.78	7.08
112.50	6.43	7.71	6.44	5.89	5.84	5.73	6.44	5.86	5.86	6.56	6.79	7.07
113.91	6.47	7.67	6.40	5.85	5.82	5.71	6.40	5.87	5.90	6.55	6.78	7.10
115.31	6.51	7.64	6.37	5.83	5.79	5.71	6.37	5.88	5.92	6.54	6.80	7.09
116.72	6.51	7.60	6.38	5.81	5.79	5.72	6.33	5.90	5.91	6.54	6.80	7.12
118.12	6.52	7.59	6.36	5.84	5.83	5.71	6.31	5.92	5.92	6.54	6.82	7.12
119.53	6.52	7.61	6.38	5.84	5.81	5.75	6.27	5.91	5.94	6.56	6.82	7.13
120.94	6.52	7.61	6.41	5.86	5.86	5.80	6.26	5.95	5.99	6.56	6.83	7.14
122.34	6.49	7.66	6.41	5.92	5.90	5.83	6.24	5.98	6.01	6.55	6.87	7.15
123.75	6.46	7.69	6.47	5.98	5.93	5.90	6.23	6.02	6.03	6.57	6.89	7.15
125.16	6.43	7.73	6.50	6.03	5.97	5.92	6.22	6.05	6.06	6.60	6.89	7.18
126.56	6.41	7.77	6.54	6.08	6.02	5.97	6.20	6.09	6.09	6.62	6.93	7.19
127.97	6.38	7.82	6.59	6.15	6.07	6.00	6.20	6.11	6.13	6.62	6.93	7.19

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
129.38	6.34	7.85	6.65	6.21	6.11	6.07	6.18	6.15	6.13	6.63	6.94	7.21
130.78	6.30	7.92	6.71	6.28	6.16	6.12	6.19	6.17	6.18	6.68	6.97	7.22
132.19	6.25	7.97	6.75	6.33	6.21	6.15	6.17	6.21	6.20	6.68	7.00	7.23
133.59	6.21	8.02	6.81	6.39	6.26	6.19	6.18	6.24	6.24	6.70	7.00	7.24
135.00	6.17	8.07	6.85	6.46	6.31	6.24	6.19	6.29	6.27	6.72	7.02	7.24
136.41	6.14	8.13	6.91	6.52	6.34	6.31	6.19	6.32	6.30	6.74	7.02	7.27
137.81	6.10	8.18	6.97	6.56	6.41	6.32	6.16	6.34	6.29	6.74	7.04	7.27
139.22	6.06	8.22	7.03	6.62	6.46	6.37	6.20	6.36	6.32	6.77	7.05	7.28
140.62	6.01	8.27	7.05	6.70	6.50	6.42	6.21	6.40	6.37	6.79	7.09	7.28
142.03	5.97	8.32	7.13	6.75	6.52	6.49	6.19	6.42	6.40	6.80	7.10	7.30
143.44	5.93	8.38	7.18	6.81	6.58	6.56	6.20	6.47	6.42	6.83	7.13	7.31
144.84	5.85	8.44	7.24	6.87	6.67	6.57	6.21	6.52	6.45	6.84	7.16	7.33
146.25	5.82	8.51	7.31	6.98	6.72	6.64	6.25	6.56	6.48	6.88	7.19	7.35
147.66	5.75	8.57	7.38	7.04	6.76	6.70	6.27	6.58	6.52	6.90	7.22	7.36
149.06	5.68	8.63	7.44	7.12	6.82	6.83	6.27	6.63	6.57	6.92	7.23	7.38
150.47	5.61	8.71	7.53	7.20	6.88	6.89	6.28	6.68	6.61	6.97	7.26	7.39
151.88	5.54	8.77	7.59	7.28	6.93	6.93	6.30	6.71	6.65	7.01	7.30	7.39
153.28	5.47	8.82	7.66	7.32	6.97	6.96	6.35	6.73	6.67	7.03	7.30	7.40
154.69	5.41	8.86	7.69	7.37	7.02	7.03	6.36	6.76	6.69	7.05	7.32	7.43
156.09	5.34	8.89	7.75	7.43	7.06	7.07	6.38	6.80	6.72	7.05	7.33	7.44
157.50	5.28	8.94	7.79	7.47	7.09	7.10	6.43	6.82	6.74	7.10	7.34	7.43
158.91	5.22	8.96	7.83	7.52	7.11	7.14	6.44	6.85	6.76	7.11	7.35	7.45
160.31	5.16	9.01	7.86	7.56	7.16	7.18	6.43	6.86	6.80	7.12	7.36	7.44
161.72	5.10	9.03	7.91	7.60	7.17	7.22	6.49	6.90	6.82	7.16	7.38	7.47
163.12	5.06	9.05	7.94	7.63	7.22	7.24	6.49	6.91	6.84	7.20	7.39	7.47
164.53	5.00	9.07	7.99	7.67	7.27	7.29	6.54	6.97	6.86	7.21	7.40	7.49
165.94	4.98	9.11	8.02	7.71	7.29	7.31	6.57	6.94	6.85	7.22	7.42	7.48
167.34	4.92	9.13	8.06	7.75	7.32	7.35	6.58	6.99	6.91	7.23	7.43	7.49
168.75	4.87	9.16	8.09	7.78	7.35	7.37	6.60	7.01	6.92	7.25	7.45	7.49
170.16	4.86	9.16	8.13	7.84	7.40	7.41	6.64	7.05	6.96	7.27	7.47	7.52
171.56	4.80	9.18	8.18	7.87	7.42	7.43	6.65	7.08	6.99	7.30	7.49	7.53
172.97	4.63	9.21	8.20	7.90	7.45	7.46	6.67	7.08	6.99	7.31	7.49	7.52
174.38	4.45	9.24	8.24	7.95	7.49	7.52	6.70	7.14	7.04	7.35	7.53	7.54
175.78	4.32	9.26	8.26	7.97	7.54	7.54	6.73	7.17	7.07	7.33	7.55	7.56
177.19	4.20	9.28	8.31	8.04	7.56	7.59	6.77	7.19	7.09	7.36	7.56	7.56
178.59	4.09	9.31	8.34	8.08	7.61	7.64	6.78	7.23	7.14	7.40	7.58	7.58

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
180.00	3.94	9.32	8.40	8.12	7.64	7.67	6.82	7.23	7.15	7.44	7.60	7.59
181.41	3.83	9.35	8.41	8.17	7.68	7.69	6.87	7.28	7.18	7.43	7.62	7.62
182.81	3.73	9.35	8.47	8.21	7.73	7.76	6.89	7.33	7.21	7.47	7.64	7.64
184.22	3.58	9.35	8.50	8.24	7.78	7.80	6.91	7.39	7.26	7.48	7.65	7.64
185.62	3.47	9.38	8.56	8.28	7.80	7.83	6.94	7.41	7.28	7.49	7.68	7.64
187.03	3.38	9.38	8.57	8.33	7.85	7.86	6.99	7.44	7.33	7.52	7.71	7.67
188.44	3.27	9.38	8.59	8.38	7.86	7.89	6.99	7.46	7.34	7.56	7.71	7.66
189.84	3.17	9.38	8.63	8.40	7.90	7.94	7.04	7.48	7.37	7.56	7.73	7.67
191.25	3.06	9.38	8.68	8.43	7.94	7.97	7.07	7.53	7.42	7.58	7.76	7.70
192.66	2.97	9.38	8.69	8.46	7.97	7.97	7.11	7.53	7.40	7.60	7.76	7.71
194.06	2.86	9.38	8.71	8.50	7.97	8.03	7.13	7.56	7.45	7.61	7.80	7.71
195.47	2.79	9.38	8.74	8.52	8.03	8.06	7.18	7.57	7.46	7.64	7.80	7.71
196.88	2.71	9.34	8.74	8.55	8.05	8.08	7.17	7.61	7.52	7.66	7.80	7.73
198.28	2.63	9.31	8.78	8.56	8.08	8.10	7.23	7.61	7.54	7.67	7.82	7.75
199.69	2.56	9.31	8.76	8.60	8.10	8.12	7.25	7.65	7.56	7.70	7.84	7.74
201.09	2.48	9.26	8.77	8.65	8.11	8.14	7.29	7.66	7.61	7.72	7.86	7.76
202.50	2.42	9.23	8.80	8.63	8.12	8.19	7.30	7.67	7.62	7.74	7.85	7.75
203.91	2.35	9.21	8.79	8.65	8.14	8.17	7.32	7.69	7.63	7.74	7.86	7.77
205.31	2.29	9.17	8.77	8.65	8.17	8.17	7.35	7.69	7.62	7.78	7.86	7.76
206.72	2.25	9.13	8.76	8.66	8.13	8.20	7.38	7.69	7.63	7.78	7.86	7.74
208.12	2.22	9.10	8.78	8.66	8.15	8.22	7.43	7.69	7.63	7.80	7.86	7.74
209.53	2.21	9.06	8.77	8.64	8.17	8.20	7.44	7.71	7.64	7.77	7.86	7.75
210.94	2.19	9.05	8.75	8.64	8.16	8.20	7.45	7.71	7.64	7.79	7.86	7.74
212.34	2.18	9.01	8.73	8.65	8.17	8.20	7.47	7.72	7.63	7.80	7.86	7.75
213.75	2.15	8.98	8.72	8.65	8.13	8.21	7.49	7.71	7.64	7.80	7.85	7.73
215.16	2.15	8.96	8.71	8.65	8.14	8.20	7.51	7.70	7.62	7.81	7.84	7.74
216.56	2.16	8.93	8.72	8.62	8.14	8.20	7.53	7.70	7.64	7.82	7.83	7.73
217.97	2.12	8.87	8.67	8.62	8.13	8.19	7.55	7.70	7.62	7.80	7.85	7.71
219.38	2.13	8.85	8.68	8.59	8.12	8.17	7.57	7.68	7.61	7.80	7.84	7.69
220.78	2.14	8.82	8.64	8.58	8.11	8.16	7.59	7.68	7.62	7.80	7.84	7.70
222.19	2.14	8.82	8.64	8.57	8.11	8.17	7.61	7.68	7.59	7.81	7.82	7.71
223.59	2.15	8.78	8.62	8.55	8.10	8.15	7.63	7.68	7.60	7.79	7.82	7.71
225.00	2.17	8.77	8.62	8.54	8.07	8.14	7.62	7.67	7.61	7.78	7.82	7.70
226.41	2.21	8.73	8.57	8.52	8.06	8.16	7.63	7.66	7.60	7.78	7.80	7.69
227.81	2.22	8.71	8.56	8.52	8.06	8.14	7.62	7.65	7.59	7.77	7.80	7.70
229.22	2.24	8.70	8.56	8.50	8.07	8.12	7.64	7.64	7.57	7.77	7.81	7.70

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
230.62	2.28	8.68	8.57	8.51	8.03	8.12	7.66	7.66	7.58	7.78	7.81	7.70
232.03	2.26	8.66	8.53	8.48	8.05	8.12	7.67	7.64	7.58	7.75	7.80	7.71
233.44	2.29	8.64	8.53	8.50	8.02	8.12	7.67	7.64	7.60	7.76	7.82	7.69
234.84	2.29	8.62	8.51	8.49	8.03	8.10	7.68	7.65	7.58	7.75	7.81	7.70
236.25	2.37	8.59	8.50	8.48	8.02	8.11	7.68	7.64	7.59	7.78	7.82	7.69
237.66	2.40	8.57	8.51	8.47	8.02	8.12	7.69	7.65	7.59	7.75	7.81	7.71
239.06	2.53	8.55	8.48	8.44	8.04	8.11	7.70	7.67	7.62	7.77	7.81	7.71
240.47	2.71	8.51	8.47	8.47	8.04	8.13	7.69	7.66	7.60	7.77	7.81	7.71
241.88	2.84	8.50	8.47	8.49	8.05	8.13	7.69	7.69	7.61	7.79	7.84	7.72
243.28	2.98	8.48	8.46	8.49	8.04	8.14	7.70	7.68	7.64	7.81	7.86	7.72
244.69	3.24	8.45	8.48	8.47	8.06	8.16	7.72	7.70	7.62	7.80	7.85	7.73
246.09	3.22	8.43	8.45	8.48	8.05	8.15	7.71	7.70	7.62	7.80	7.87	7.74
247.50	3.27	8.38	8.46	8.49	8.06	8.16	7.72	7.71	7.63	7.82	7.87	7.74
248.91	3.45	8.36	8.45	8.48	8.06	8.14	7.76	7.69	7.63	7.82	7.87	7.75
250.31	3.52	8.31	8.44	8.47	8.09	8.16	7.73	7.71	7.66	7.83	7.85	7.75
251.72	3.46	8.31	8.44	8.47	8.09	8.17	7.75	7.73	7.66	7.83	7.87	7.76
253.12	3.56	8.26	8.42	8.49	8.08	8.18	7.76	7.74	7.68	7.84	7.88	7.76
254.53	3.60	8.23	8.42	8.49	8.08	8.20	7.78	7.74	7.69	7.85	7.91	7.76
255.94	3.71	8.21	8.44	8.49	8.09	8.21	7.78	7.75	7.67	7.86	7.89	7.78
257.34	3.82	8.20	8.43	8.48	8.11	8.21	7.78	7.78	7.71	7.88	7.91	7.79
258.75	3.67	8.18	8.43	8.50	8.11	8.22	7.79	7.79	7.73	7.88	7.92	7.79
260.16	3.79	8.17	8.41	8.51	8.11	8.21	7.80	7.80	7.71	7.88	7.92	7.79
261.56	4.17	8.17	8.41	8.50	8.10	8.23	7.81	7.78	7.70	7.90	7.92	7.79
262.97	4.27	8.17	8.40	8.48	8.08	8.22	7.79	7.78	7.73	7.90	7.92	7.79
264.38	4.44	8.18	8.41	8.47	8.09	8.20	7.82	7.79	7.72	7.88	7.93	7.80
265.78	4.46	8.12	8.36	8.47	8.10	8.21	7.83	7.80	7.74	7.90	7.93	7.78
267.19	4.84	8.11	8.37	8.46	8.08	8.23	7.83	7.79	7.72	7.90	7.94	7.76
268.59	4.81	8.06	8.33	8.44	8.10	8.22	7.83	7.78	7.73	7.89	7.92	7.77
270.00	4.65	8.07	8.35	8.44	8.09	8.23	7.85	7.79	7.75	7.91	7.92	7.77
271.41	4.90	8.04	8.28	8.41	8.04	8.20	7.84	7.77	7.72	7.90	7.92	7.74
272.81	5.13	7.94	8.21	8.35	8.00	8.15	7.85	7.74	7.69	7.89	7.88	7.72
274.22	5.19	7.99	8.09	8.26	7.90	8.08	7.85	7.68	7.65	7.89	7.84	7.69
275.62	5.31	7.90	8.03	8.16	7.84	8.00	7.85	7.64	7.60	7.87	7.82	7.68
277.03	5.87	7.83	7.94	8.07	7.74	7.90	7.84	7.54	7.55	7.83	7.77	7.66
278.44	6.17	7.89	7.92	7.99	7.64	7.80	7.84	7.46	7.42	7.80	7.71	7.60
279.84	6.21	7.98	7.91	7.96	7.57	7.74	7.80	7.39	7.37	7.76	7.63	7.58

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
281.25	6.39	8.14	7.97	7.98	7.61	7.74	7.80	7.40	7.33	7.70	7.57	7.51
282.66	6.43	8.20	8.04	8.02	7.63	7.77	7.78	7.40	7.34	7.67	7.58	7.47
284.06	6.12	8.32	8.08	8.06	7.66	7.75	7.78	7.40	7.34	7.64	7.61	7.49
285.47	5.90	8.35	8.12	8.08	7.68	7.79	7.77	7.40	7.38	7.63	7.61	7.52
286.88	5.69	8.39	8.15	8.11	7.70	7.80	7.74	7.42	7.36	7.61	7.64	7.55
288.28	5.58	8.39	8.18	8.15	7.75	7.85	7.73	7.45	7.40	7.62	7.65	7.56
289.69	5.43	8.41	8.22	8.18	7.76	7.85	7.73	7.45	7.41	7.61	7.65	7.58
291.09	5.30	8.38	8.23	8.20	7.78	7.89	7.74	7.48	7.44	7.62	7.69	7.60
292.50	5.19	8.40	8.25	8.21	7.80	7.91	7.68	7.50	7.47	7.62	7.69	7.58
293.91	5.08	8.38	8.28	8.25	7.87	7.93	7.71	7.53	7.46	7.63	7.70	7.60
295.31	4.99	8.38	8.29	8.27	7.86	7.95	7.70	7.53	7.49	7.65	7.73	7.63
296.72	4.90	8.37	8.32	8.31	7.88	7.99	7.70	7.54	7.52	7.67	7.76	7.63
298.12	4.79	8.36	8.34	8.31	7.90	8.00	7.71	7.58	7.54	7.68	7.76	7.66
299.53	4.59	8.32	8.32	8.35	7.91	8.04	7.68	7.60	7.56	7.68	7.79	7.68
300.94	4.37	8.34	8.34	8.35	7.97	8.05	7.70	7.62	7.55	7.71	7.81	7.68
302.34	4.11	8.30	8.37	8.38	7.98	8.06	7.73	7.63	7.57	7.72	7.82	7.71
303.75	3.98	8.28	8.36	8.37	7.97	8.09	7.71	7.63	7.62	7.75	7.81	7.71
305.16	3.94	8.30	8.38	8.40	8.00	8.11	7.70	7.63	7.61	7.74	7.83	7.71
306.56	3.77	8.28	8.40	8.42	8.01	8.11	7.70	7.66	7.62	7.77	7.82	7.71
307.97	3.62	8.38	8.46	8.48	8.06	8.13	7.74	7.68	7.61	7.76	7.85	7.72
309.38	3.15	8.37	8.45	8.47	8.05	8.14	7.73	7.68	7.63	7.79	7.85	7.73
310.78	3.01	8.36	8.47	8.47	8.06	8.15	7.74	7.70	7.64	7.79	7.85	7.75
312.19	3.18	8.45	8.52	8.52	8.10	8.17	7.74	7.73	7.65	7.81	7.91	7.75
313.59	3.17	8.20	8.52	8.59	8.19	8.26	7.76	7.78	7.65	7.81	7.93	7.76
315.00	3.26	8.08	8.54	8.64	8.21	8.31	7.77	7.84	7.69	7.85	7.95	7.79
316.41	3.52	8.03	8.48	8.58	8.17	8.27	7.77	7.80	7.70	7.86	7.94	7.75
317.81	3.93	8.31	8.49	8.56	8.15	8.25	7.78	7.77	7.67	7.84	7.92	7.75
319.22	3.96	8.17	8.49	8.56	8.18	8.27	7.78	7.78	7.67	7.87	7.91	7.77
320.62	4.72	8.25	8.57	8.64	8.21	8.30	7.80	7.83	7.69	7.87	7.95	7.77
322.03	4.68	8.34	8.58	8.65	8.21	8.32	7.79	7.82	7.72	7.88	7.95	7.77
323.44	5.13	8.34	8.62	8.66	8.24	8.33	7.81	7.83	7.74	7.88	7.95	7.77
324.84	5.40	8.46	8.67	8.71	8.27	8.33	7.82	7.84	7.73	7.88	7.95	7.75
326.25	5.66	8.40	8.68	8.72	8.28	8.37	7.83	7.86	7.78	7.90	7.94	7.75
327.66	5.53	8.56	8.74	8.78	8.27	8.39	7.84	7.87	7.77	7.90	7.95	7.75
329.06	5.53	8.22	8.64	8.71	8.31	8.38	7.85	7.90	7.78	7.89	7.96	7.76
330.47	4.95	8.40	8.68	8.73	8.30	8.38	7.86	7.87	7.79	7.91	7.96	7.75

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
331.88	5.72	8.54	8.74	8.78	8.29	8.38	7.86	7.88	7.77	7.94	7.99	7.76
333.28	6.13	8.51	8.73	8.76	8.33	8.40	7.87	7.87	7.76	7.93	7.97	7.78
334.69	6.06	8.52	8.76	8.76	8.31	8.38	7.89	7.87	7.74	7.94	7.96	7.73
336.09	5.81	8.58	8.87	8.92	8.44	8.46	7.89	7.89	7.76	7.93	7.96	7.74
337.50	5.68	8.58	8.94	8.94	8.51	8.54	7.91	7.94	7.79	7.94	8.00	7.74
338.91	5.25	8.59	8.93	8.96	8.49	8.55	7.93	7.97	7.83	7.96	8.00	7.74
340.31	5.59	8.59	8.90	8.93	8.48	8.53	7.93	7.96	7.78	7.95	7.99	7.73
341.72	5.51	8.55	8.84	8.89	8.42	8.46	7.92	7.91	7.77	7.99	7.95	7.67
343.12	5.54	8.45	8.84	8.88	8.39	8.43	7.95	7.88	7.69	7.96	7.90	7.64
344.53	5.63	8.66	8.76	8.76	8.30	8.39	7.94	7.85	7.68	7.93	7.88	7.62
345.94	6.30	8.99	8.74	8.65	8.15	8.21	7.94	7.69	7.58	7.90	7.81	7.57
347.34	6.13	8.92	8.65	8.56	8.05	8.07	7.93	7.59	7.46	7.84	7.70	7.50
348.75	5.42	8.98	8.72	8.56	8.07	8.08	7.92	7.55	7.38	7.81	7.66	7.46
350.16	5.11	9.06	8.71	8.54	8.05	8.05	7.93	7.52	7.40	7.75	7.64	7.46
351.56	4.69	9.04	8.77	8.63	8.10	8.10	7.89	7.55	7.41	7.73	7.66	7.48
352.97	3.48	9.08	8.70	8.52	8.02	7.99	7.88	7.52	7.36	7.70	7.64	7.48
354.38	2.53	9.31	8.74	8.56	8.03	8.00	7.86	7.49	7.30	7.67	7.64	7.47
355.78	2.25	9.16	8.68	8.53	8.00	8.00	7.87	7.48	7.33	7.66	7.63	7.47
357.19	2.21	9.19	8.68	8.49	7.98	7.97	7.85	7.49	7.34	7.63	7.65	7.49
358.59	2.60	9.21	8.68	8.50	7.98	7.99	7.82	7.51	7.32	7.64	7.65	7.53
0.00	2.56	9.26	8.71	8.53	8.01	8.00	7.81	7.53	7.41	7.63	7.66	7.53
1.41	2.63	9.25	8.72	8.54	8.01	8.00	7.80	7.53	7.39	7.64	7.66	7.55
2.81	2.56	9.30	8.72	8.53	7.99	8.00	7.80	7.52	7.41	7.64	7.66	7.57
4.22	2.63	9.28	8.71	8.51	7.97	7.99	7.79	7.50	7.40	7.64	7.67	7.57
5.62	2.61	9.33	8.71	8.49	7.97	7.96	7.78	7.50	7.40	7.65	7.66	7.56
7.03	2.71	9.39	8.71	8.49	7.98	7.97	7.77	7.50	7.37	7.64	7.67	7.56
8.44	2.68	9.39	8.71	8.49	7.98	7.96	7.75	7.49	7.38	7.65	7.65	7.54
9.84	2.77	9.40	8.71	8.48	7.95	7.94	7.75	7.48	7.38	7.64	7.63	7.54
11.25	2.78	9.44	8.71	8.47	7.94	7.92	7.73	7.47	7.37	7.64	7.63	7.56
12.66	2.88	9.45	8.69	8.45	7.90	7.90	7.73	7.43	7.34	7.65	7.61	7.54
14.06	2.92	9.48	8.69	8.42	7.91	7.89	7.71	7.42	7.32	7.63	7.61	7.53
15.47	2.98	9.52	8.68	8.43	7.91	7.86	7.69	7.41	7.31	7.64	7.60	7.53
16.88	3.02	9.53	8.67	8.40	7.88	7.81	7.69	7.37	7.24	7.60	7.56	7.49
18.28	3.09	9.53	8.65	8.39	7.84	7.82	7.68	7.38	7.28	7.63	7.55	7.49
19.69	3.14	9.56	8.65	8.35	7.82	7.77	7.66	7.33	7.23	7.59	7.53	7.48
21.09	3.24	9.57	8.62	8.33	7.78	7.71	7.66	7.32	7.21	7.56	7.53	7.47

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
22.50	3.30	9.57	8.60	8.29	7.80	7.68	7.64	7.29	7.17	7.55	7.52	7.45
23.91	3.38	9.57	8.59	8.26	7.74	7.65	7.63	7.25	7.15	7.51	7.51	7.47
25.31	3.41	9.60	8.57	8.24	7.75	7.62	7.60	7.26	7.16	7.51	7.51	7.47
26.72	3.50	9.59	8.56	8.21	7.73	7.60	7.59	7.19	7.10	7.46	7.51	7.43
28.12	3.54	9.63	8.57	8.21	7.73	7.59	7.57	7.20	7.03	7.45	7.48	7.44
29.53	3.59	9.61	8.53	8.18	7.69	7.55	7.55	7.15	6.94	7.43	7.48	7.42
30.94	3.66	9.61	8.50	8.15	7.61	7.53	7.53	7.15	6.93	7.43	7.44	7.41
32.34	3.72	9.62	8.50	8.14	7.62	7.50	7.50	7.11	6.87	7.41	7.45	7.41
33.75	3.75	9.64	8.48	8.10	7.60	7.50	7.48	7.11	6.86	7.38	7.42	7.41
35.16	3.79	9.66	8.46	8.08	7.58	7.47	7.46	7.09	6.82	7.35	7.42	7.40
36.56	3.82	9.65	8.46	8.09	7.58	7.45	7.46	7.08	6.83	7.36	7.40	7.40
37.97	3.87	9.65	8.44	8.06	7.53	7.44	7.42	7.05	6.83	7.33	7.40	7.41
39.38	3.94	9.68	8.44	8.05	7.52	7.43	7.39	7.04	6.81	7.32	7.37	7.36
40.78	3.95	9.69	8.42	8.03	7.51	7.39	7.39	7.02	6.81	7.29	7.36	7.38
42.19	4.01	9.68	8.41	7.98	7.50	7.35	7.36	7.01	6.78	7.28	7.35	7.35
43.59	4.01	9.68	8.38	7.97	7.46	7.33	7.35	6.95	6.75	7.26	7.34	7.33
45.00	4.10	9.68	8.38	7.96	7.43	7.32	7.31	6.94	6.75	7.25	7.31	7.35
46.41	4.10	9.68	8.35	7.93	7.41	7.27	7.30	6.92	6.72	7.23	7.30	7.32
47.81	4.18	9.66	8.32	7.89	7.38	7.24	7.28	6.89	6.70	7.21	7.28	7.31
49.22	4.22	9.62	8.27	7.86	7.37	7.20	7.27	6.88	6.67	7.20	7.26	7.29
50.62	4.35	9.59	8.22	7.80	7.30	7.15	7.24	6.80	6.62	7.19	7.23	7.25
52.03	4.46	9.52	8.17	7.72	7.26	7.09	7.21	6.80	6.58	7.16	7.18	7.26
53.44	4.60	9.46	8.06	7.61	7.17	7.01	7.18	6.69	6.52	7.10	7.14	7.23
54.84	4.66	9.40	8.00	7.52	7.07	6.95	7.19	6.65	6.47	7.09	7.12	7.21
56.25	4.82	9.35	7.91	7.45	6.99	6.85	7.14	6.59	6.43	7.06	7.05	7.17
57.66	4.78	9.33	7.89	7.43	6.98	6.83	7.09	6.57	6.39	7.00	7.02	7.15
59.06	4.46	9.22	7.88	7.43	7.03	6.90	7.09	6.63	6.44	6.98	7.10	7.22
60.47	4.37	9.32	7.93	7.50	7.06	6.93	7.05	6.67	6.51	6.97	7.18	7.27
61.88	4.53	9.37	8.01	7.59	7.13	7.01	7.04	6.75	6.57	7.01	7.22	7.27
63.28	4.42	9.40	8.07	7.65	7.21	7.09	7.05	6.82	6.64	7.03	7.25	7.30
64.69	4.42	9.63	8.32	7.91	7.37	7.27	7.02	6.90	6.72	7.06	7.28	7.31
66.09	4.40	9.63	8.32	7.91	7.39	7.27	7.01	6.92	6.72	7.07	7.29	7.30
67.50	4.47	9.47	8.24	7.86	7.37	7.24	7.02	6.90	6.71	7.08	7.27	7.31
68.91	4.15	9.48	8.27	7.87	7.36	7.26	7.00	6.89	6.73	7.11	7.28	7.30
70.31	3.90	9.64	8.35	7.92	7.40	7.31	6.99	6.91	6.74	7.12	7.29	7.31
71.72	3.97	9.72	8.40	8.00	7.45	7.32	7.00	6.93	6.76	7.14	7.31	7.34

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
73.12	4.05	9.74	8.41	7.97	7.43	7.31	7.01	6.92	6.74	7.13	7.31	7.33
74.53	4.12	9.72	8.39	7.95	7.42	7.28	7.00	6.91	6.73	7.14	7.30	7.32
75.94	4.19	9.70	8.35	7.92	7.40	7.27	6.98	6.88	6.71	7.14	7.26	7.29
77.34	4.27	9.70	8.33	7.89	7.36	7.23	6.99	6.87	6.68	7.14	7.23	7.28
78.75	4.37	9.64	8.29	7.82	7.31	7.19	6.99	6.81	6.64	7.14	7.22	7.27
80.16	4.49	9.59	8.24	7.75	7.29	7.13	6.98	6.77	6.62	7.12	7.18	7.26
81.56	4.63	9.52	8.17	7.70	7.20	7.07	6.98	6.74	6.56	7.11	7.19	7.24
82.97	4.73	9.47	8.06	7.61	7.15	7.02	6.94	6.69	6.54	7.07	7.15	7.23
84.38	4.83	9.41	8.03	7.56	7.10	6.95	6.95	6.66	6.51	7.08	7.13	7.21
85.78	4.89	9.39	7.97	7.52	7.07	6.91	6.93	6.63	6.46	7.04	7.10	7.20
87.19	4.96	9.31	7.93	7.43	6.99	6.85	6.90	6.58	6.43	7.02	7.09	7.18
88.59	5.08	9.26	7.86	7.40	6.96	6.83	6.88	6.55	6.39	7.00	7.07	7.16
90.00	5.17	9.21	7.80	7.34	6.89	6.75	6.88	6.52	6.37	6.96	7.03	7.15
91.41	5.21	9.13	7.73	7.25	6.83	6.71	6.86	6.45	6.33	6.94	6.99	7.15
92.81	5.28	9.06	7.65	7.15	6.78	6.63	6.85	6.41	6.30	6.90	6.98	7.15
94.22	5.34	9.00	7.57	7.09	6.71	6.57	6.81	6.35	6.26	6.87	6.94	7.11
95.62	5.44	8.92	7.48	7.00	6.67	6.49	6.77	6.32	6.22	6.84	6.91	7.10
97.03	5.52	8.83	7.40	6.92	6.59	6.43	6.75	6.27	6.15	6.81	6.88	7.08
98.44	5.60	8.76	7.34	6.83	6.52	6.36	6.74	6.20	6.14	6.80	6.84	7.07
99.84	5.71	8.64	7.25	6.74	6.43	6.29	6.70	6.17	6.10	6.74	6.84	7.09
101.25	5.86	8.56	7.12	6.64	6.35	6.20	6.66	6.12	6.06	6.72	6.85	7.07
102.66	5.93	8.44	7.04	6.52	6.27	6.12	6.65	6.06	6.01	6.70	6.81	7.09
104.06	6.05	8.34	6.93	6.41	6.19	6.05	6.61	6.02	5.98	6.67	6.80	7.07
105.47	6.11	8.21	6.82	6.32	6.12	5.97	6.58	5.98	5.95	6.62	6.76	7.07
106.88	6.20	8.12	6.75	6.21	6.06	5.92	6.56	5.94	5.93	6.60	6.77	7.07
108.28	6.27	7.99	6.64	6.12	5.99	5.82	6.50	5.91	5.89	6.57	6.78	7.09
109.69	6.32	7.87	6.53	6.01	5.89	5.79	6.47	5.87	5.88	6.57	6.75	7.05
111.09	6.41	7.79	6.47	5.93	5.84	5.74	6.46	5.87	5.88	6.58	6.76	7.08
112.50	6.44	7.71	6.41	5.87	5.81	5.70	6.43	5.85	5.87	6.53	6.76	7.09
113.91	6.48	7.66	6.37	5.84	5.82	5.69	6.38	5.87	5.88	6.54	6.78	7.10
115.31	6.51	7.63	6.36	5.82	5.77	5.70	6.36	5.87	5.87	6.52	6.80	7.08
116.72	6.53	7.60	6.34	5.79	5.78	5.69	6.33	5.89	5.89	6.54	6.81	7.12
118.12	6.53	7.60	6.34	5.82	5.80	5.71	6.29	5.90	5.92	6.53	6.82	7.14
119.53	6.52	7.60	6.35	5.83	5.81	5.73	6.27	5.92	5.93	6.55	6.83	7.13
120.94	6.51	7.60	6.38	5.88	5.83	5.78	6.27	5.97	5.99	6.56	6.87	7.13
122.34	6.50	7.64	6.40	5.89	5.88	5.81	6.25	5.98	5.98	6.57	6.86	7.16

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
123.75	6.47	7.67	6.44	5.97	5.92	5.85	6.22	6.02	6.02	6.57	6.89	7.17
125.16	6.44	7.73	6.50	6.02	5.96	5.91	6.20	6.06	6.07	6.58	6.90	7.19
126.56	6.43	7.74	6.55	6.10	6.02	5.96	6.20	6.08	6.10	6.62	6.93	7.19
127.97	6.37	7.81	6.59	6.14	6.08	6.00	6.20	6.14	6.12	6.62	6.95	7.22
129.38	6.35	7.88	6.66	6.21	6.12	6.06	6.20	6.15	6.16	6.64	6.95	7.20
130.78	6.30	7.93	6.69	6.27	6.15	6.10	6.18	6.16	6.17	6.67	6.96	7.21
132.19	6.27	7.96	6.76	6.33	6.21	6.15	6.18	6.20	6.19	6.68	6.98	7.23
133.59	6.23	8.01	6.81	6.39	6.26	6.21	6.18	6.23	6.21	6.72	7.00	7.23
135.00	6.19	8.09	6.88	6.46	6.29	6.25	6.17	6.29	6.26	6.73	7.03	7.24
136.41	6.13	8.13	6.90	6.52	6.34	6.29	6.16	6.32	6.30	6.73	7.04	7.25
137.81	6.10	8.16	6.96	6.57	6.40	6.33	6.19	6.33	6.31	6.77	7.06	7.26
139.22	6.07	8.23	7.01	6.64	6.43	6.37	6.21	6.36	6.30	6.76	7.05	7.27
140.62	6.02	8.25	7.07	6.69	6.50	6.43	6.19	6.37	6.37	6.79	7.09	7.28
142.03	5.97	8.30	7.12	6.75	6.54	6.46	6.21	6.42	6.38	6.81	7.10	7.29
143.44	5.94	8.36	7.15	6.81	6.58	6.51	6.21	6.46	6.42	6.84	7.13	7.30
144.84	5.88	8.40	7.23	6.88	6.63	6.57	6.24	6.51	6.43	6.86	7.16	7.30
146.25	5.85	8.47	7.29	6.95	6.68	6.63	6.25	6.53	6.51	6.90	7.17	7.34
147.66	5.77	8.55	7.35	7.02	6.74	6.68	6.26	6.56	6.53	6.90	7.20	7.37
149.06	5.70	8.62	7.43	7.07	6.80	6.81	6.27	6.63	6.57	6.92	7.23	7.38
150.47	5.62	8.69	7.50	7.18	6.86	6.87	6.30	6.68	6.60	6.97	7.25	7.39
151.88	5.59	8.75	7.56	7.21	6.90	6.92	6.30	6.68	6.63	6.98	7.27	7.40
153.28	5.50	8.81	7.62	7.30	6.95	6.96	6.35	6.73	6.67	7.01	7.29	7.41
154.69	5.42	8.85	7.68	7.34	7.01	7.03	6.35	6.77	6.70	7.04	7.29	7.42
156.09	5.36	8.89	7.74	7.40	7.04	7.06	6.36	6.80	6.74	7.07	7.31	7.42
157.50	5.31	8.95	7.78	7.48	7.09	7.10	6.41	6.84	6.74	7.09	7.34	7.46
158.91	5.24	8.96	7.83	7.49	7.12	7.15	6.44	6.84	6.77	7.12	7.35	7.46
160.31	5.19	9.00	7.86	7.54	7.16	7.18	6.45	6.87	6.79	7.12	7.35	7.48
161.72	5.11	9.01	7.92	7.59	7.19	7.20	6.47	6.91	6.81	7.14	7.39	7.48
163.12	5.06	9.07	7.95	7.64	7.22	7.23	6.48	6.91	6.83	7.19	7.39	7.48
164.53	5.01	9.09	8.00	7.67	7.28	7.28	6.53	6.94	6.86	7.18	7.41	7.48
165.94	4.95	9.12	8.00	7.72	7.31	7.32	6.54	6.97	6.89	7.20	7.41	7.50
167.34	4.92	9.15	8.08	7.75	7.32	7.36	6.57	6.99	6.92	7.23	7.45	7.50
168.75	4.87	9.16	8.08	7.80	7.36	7.37	6.59	7.02	6.93	7.25	7.48	7.51
170.16	4.85	9.18	8.14	7.82	7.41	7.43	6.63	7.05	6.95	7.27	7.47	7.51
171.56	4.78	9.21	8.17	7.85	7.43	7.45	6.65	7.08	6.97	7.26	7.48	7.51
172.97	4.58	9.22	8.20	7.92	7.45	7.48	6.69	7.11	7.02	7.30	7.51	7.53

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
174.38	4.42	9.22	8.23	7.95	7.50	7.52	6.70	7.13	7.05	7.34	7.53	7.53
175.78	4.29	9.27	8.29	8.00	7.54	7.56	6.75	7.17	7.07	7.35	7.56	7.56
177.19	4.16	9.30	8.32	8.04	7.59	7.59	6.76	7.20	7.10	7.37	7.57	7.58
178.59	4.03	9.32	8.36	8.09	7.62	7.63	6.80	7.22	7.13	7.39	7.60	7.59
180.00	3.93	9.30	8.39	8.13	7.65	7.68	6.83	7.25	7.14	7.41	7.62	7.59
181.41	3.82	9.33	8.43	8.17	7.69	7.71	6.85	7.32	7.19	7.44	7.63	7.62
182.81	3.71	9.38	8.46	8.21	7.74	7.75	6.88	7.31	7.22	7.45	7.63	7.63
184.22	3.57	9.39	8.50	8.25	7.77	7.77	6.91	7.37	7.26	7.48	7.65	7.64
185.62	3.45	9.37	8.55	8.29	7.79	7.82	6.95	7.42	7.29	7.50	7.67	7.64
187.03	3.38	9.38	8.58	8.34	7.82	7.86	6.99	7.42	7.31	7.54	7.70	7.64
188.44	3.26	9.37	8.62	8.35	7.89	7.90	7.00	7.48	7.35	7.55	7.71	7.67
189.84	3.17	9.38	8.64	8.41	7.91	7.93	7.02	7.47	7.39	7.59	7.73	7.67
191.25	3.06	9.37	8.66	8.45	7.94	7.96	7.07	7.53	7.40	7.58	7.75	7.69
192.66	2.98	9.38	8.71	8.50	7.95	7.98	7.10	7.54	7.42	7.61	7.78	7.70
194.06	2.89	9.37	8.72	8.51	7.98	8.06	7.14	7.56	7.46	7.65	7.79	7.71
195.47	2.78	9.39	8.72	8.52	8.04	8.06	7.16	7.58	7.46	7.63	7.82	7.72
196.88	2.68	9.33	8.77	8.55	8.08	8.09	7.19	7.62	7.54	7.68	7.82	7.74
198.28	2.61	9.31	8.76	8.57	8.06	8.11	7.22	7.61	7.52	7.69	7.83	7.72
199.69	2.55	9.28	8.79	8.62	8.10	8.15	7.25	7.64	7.59	7.72	7.83	7.73
201.09	2.47	9.27	8.78	8.63	8.10	8.17	7.26	7.66	7.61	7.74	7.84	7.76
202.50	2.40	9.25	8.80	8.64	8.12	8.18	7.31	7.68	7.60	7.75	7.85	7.76
203.91	2.33	9.20	8.79	8.64	8.14	8.19	7.34	7.68	7.64	7.73	7.86	7.74
205.31	2.28	9.18	8.80	8.65	8.13	8.21	7.37	7.68	7.61	7.76	7.86	7.73
206.72	2.26	9.13	8.79	8.66	8.14	8.20	7.37	7.71	7.62	7.77	7.85	7.75
208.12	2.23	9.10	8.78	8.65	8.17	8.22	7.40	7.71	7.62	7.77	7.86	7.76
209.53	2.22	9.05	8.77	8.64	8.16	8.20	7.44	7.70	7.63	7.78	7.86	7.75
210.94	2.20	9.02	8.76	8.66	8.16	8.22	7.46	7.72	7.64	7.81	7.87	7.75
212.34	2.20	9.00	8.75	8.65	8.16	8.21	7.49	7.70	7.64	7.81	7.86	7.74
213.75	2.15	8.96	8.73	8.64	8.13	8.21	7.49	7.69	7.63	7.79	7.86	7.75
215.16	2.15	8.94	8.72	8.64	8.14	8.21	7.51	7.70	7.62	7.80	7.84	7.73
216.56	2.12	8.93	8.71	8.62	8.13	8.20	7.55	7.69	7.63	7.80	7.85	7.71
217.97	2.16	8.88	8.68	8.58	8.12	8.16	7.56	7.68	7.63	7.80	7.82	7.71
219.38	2.12	8.85	8.66	8.60	8.10	8.18	7.57	7.68	7.62	7.80	7.82	7.70
220.78	2.17	8.85	8.66	8.57	8.08	8.16	7.58	7.68	7.61	7.80	7.82	7.71
222.19	2.16	8.81	8.65	8.56	8.09	8.16	7.62	7.68	7.61	7.79	7.82	7.71
223.59	2.20	8.81	8.61	8.54	8.08	8.14	7.63	7.65	7.61	7.79	7.80	7.71

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
225.00	2.21	8.77	8.60	8.53	8.07	8.16	7.63	7.65	7.57	7.78	7.80	7.69
226.41	2.25	8.74	8.56	8.52	8.06	8.13	7.63	7.64	7.59	7.77	7.80	7.69
227.81	2.25	8.71	8.57	8.50	8.04	8.13	7.64	7.64	7.56	7.77	7.80	7.69
229.22	2.31	8.72	8.56	8.49	8.06	8.10	7.65	7.63	7.58	7.77	7.80	7.69
230.62	2.26	8.69	8.55	8.49	8.03	8.11	7.64	7.63	7.58	7.76	7.80	7.70
232.03	2.32	8.68	8.52	8.48	8.02	8.11	7.66	7.62	7.58	7.75	7.80	7.69
233.44	2.28	8.63	8.52	8.49	8.02	8.10	7.66	7.64	7.58	7.75	7.81	7.69
234.84	2.36	8.62	8.51	8.47	8.03	8.10	7.67	7.62	7.57	7.77	7.80	7.69
236.25	2.33	8.58	8.51	8.48	8.02	8.10	7.69	7.64	7.61	7.76	7.82	7.70
237.66	2.42	8.58	8.47	8.46	8.03	8.10	7.69	7.63	7.60	7.74	7.81	7.70
239.06	2.46	8.56	8.48	8.47	8.02	8.11	7.69	7.65	7.61	7.76	7.81	7.71
240.47	2.69	8.53	8.48	8.47	8.02	8.13	7.69	7.66	7.61	7.78	7.83	7.70
241.88	2.74	8.50	8.47	8.47	8.03	8.15	7.70	7.68	7.62	7.78	7.83	7.73
243.28	2.97	8.50	8.47	8.48	8.04	8.15	7.73	7.68	7.62	7.80	7.85	7.71
244.69	2.99	8.45	8.47	8.47	8.06	8.15	7.71	7.69	7.63	7.78	7.84	7.73
246.09	3.37	8.44	8.46	8.48	8.05	8.14	7.71	7.70	7.63	7.80	7.86	7.74
247.50	3.24	8.39	8.47	8.47	8.05	8.16	7.74	7.69	7.65	7.83	7.87	7.75
248.91	3.39	8.38	8.45	8.46	8.07	8.16	7.74	7.71	7.67	7.81	7.87	7.77
250.31	3.40	8.32	8.45	8.47	8.07	8.17	7.75	7.72	7.68	7.83	7.88	7.77
251.72	3.50	8.29	8.43	8.50	8.07	8.16	7.77	7.74	7.67	7.83	7.89	7.76
253.12	3.51	8.26	8.46	8.49	8.10	8.21	7.77	7.74	7.69	7.86	7.89	7.78
254.53	3.62	8.23	8.45	8.47	8.10	8.21	7.77	7.75	7.70	7.87	7.90	7.80
255.94	3.64	8.21	8.43	8.51	8.10	8.21	7.78	7.78	7.70	7.86	7.91	7.79
257.34	3.84	8.19	8.42	8.50	8.10	8.21	7.77	7.77	7.72	7.87	7.92	7.78
258.75	3.90	8.16	8.43	8.50	8.09	8.22	7.79	7.78	7.71	7.89	7.92	7.78
260.16	4.23	8.15	8.40	8.49	8.10	8.22	7.79	7.79	7.72	7.88	7.91	7.79
261.56	4.09	8.10	8.40	8.49	8.13	8.26	7.81	7.79	7.74	7.88	7.94	7.79
262.97	4.35	8.12	8.40	8.50	8.12	8.23	7.83	7.79	7.72	7.91	7.93	7.79
264.38	4.59	8.08	8.38	8.49	8.12	8.22	7.83	7.80	7.73	7.90	7.95	7.79
265.78	4.64	8.06	8.39	8.50	8.09	8.24	7.83	7.80	7.76	7.92	7.93	7.77
267.19	4.70	8.02	8.37	8.48	8.11	8.24	7.83	7.79	7.74	7.92	7.92	7.77
268.59	5.00	8.03	8.34	8.46	8.12	8.22	7.85	7.80	7.74	7.89	7.91	7.77
270.00	4.68	8.02	8.33	8.43	8.07	8.21	7.85	7.78	7.73	7.92	7.93	7.74
271.41	4.95	7.97	8.28	8.41	8.06	8.20	7.85	7.76	7.73	7.91	7.91	7.74
272.81	4.96	7.94	8.21	8.35	8.01	8.17	7.85	7.74	7.70	7.90	7.90	7.72
274.22	5.09	7.89	8.13	8.28	7.92	8.10	7.85	7.71	7.66	7.88	7.85	7.69

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
275.62	5.50	7.79	8.03	8.17	7.83	8.00	7.86	7.63	7.62	7.88	7.83	7.68
277.03	5.58	7.78	7.95	8.08	7.73	7.91	7.85	7.56	7.55	7.84	7.79	7.64
278.44	6.29	7.84	7.93	8.01	7.67	7.84	7.84	7.48	7.47	7.81	7.71	7.62
279.84	6.60	8.00	7.93	7.97	7.62	7.77	7.81	7.41	7.38	7.75	7.63	7.57
281.25	6.76	8.14	8.00	8.01	7.63	7.77	7.81	7.38	7.34	7.71	7.59	7.50
282.66	6.81	8.24	8.03	8.02	7.64	7.77	7.78	7.39	7.35	7.67	7.60	7.48
284.06	6.83	8.35	8.08	8.04	7.65	7.77	7.77	7.39	7.33	7.64	7.58	7.47
285.47	6.43	8.35	8.10	8.07	7.67	7.78	7.76	7.40	7.33	7.62	7.60	7.53
286.88	6.02	8.36	8.12	8.09	7.69	7.81	7.74	7.42	7.37	7.61	7.62	7.54
288.28	5.81	8.28	8.18	8.17	7.75	7.84	7.73	7.44	7.40	7.62	7.62	7.53
289.69	5.60	8.33	8.20	8.18	7.76	7.84	7.72	7.43	7.41	7.60	7.63	7.53
291.09	5.48	8.41	8.21	8.18	7.76	7.86	7.72	7.46	7.41	7.61	7.65	7.56
292.50	5.35	8.42	8.23	8.22	7.79	7.89	7.71	7.49	7.40	7.64	7.69	7.59
293.91	5.25	8.40	8.25	8.22	7.80	7.92	7.68	7.49	7.42	7.62	7.69	7.59
295.31	5.10	8.38	8.28	8.25	7.83	7.95	7.70	7.50	7.47	7.63	7.72	7.61
296.72	5.02	8.40	8.29	8.26	7.87	7.95	7.70	7.53	7.47	7.63	7.72	7.62
298.12	4.89	8.38	8.30	8.29	7.88	7.97	7.69	7.55	7.53	7.65	7.75	7.64
299.53	4.79	8.37	8.32	8.33	7.90	8.03	7.69	7.57	7.52	7.67	7.78	7.65
300.94	4.61	8.34	8.36	8.35	7.92	8.04	7.70	7.60	7.56	7.69	7.80	7.68
302.34	4.41	8.35	8.35	8.35	7.94	8.07	7.68	7.60	7.58	7.70	7.80	7.68
303.75	4.05	8.33	8.39	8.39	8.00	8.10	7.72	7.64	7.62	7.73	7.82	7.70
305.16	3.86	8.35	8.40	8.43	7.99	8.10	7.71	7.66	7.62	7.74	7.82	7.72
306.56	3.56	8.35	8.43	8.43	8.01	8.14	7.72	7.64	7.62	7.76	7.83	7.71
307.97	3.54	8.40	8.45	8.44	8.03	8.13	7.70	7.66	7.61	7.76	7.82	7.71
309.38	3.32	8.38	8.46	8.47	8.05	8.14	7.73	7.68	7.62	7.78	7.84	7.71
310.78	3.28	8.38	8.50	8.49	8.07	8.17	7.74	7.68	7.63	7.79	7.85	7.71
312.19	2.85	8.15	8.48	8.54	8.12	8.22	7.75	7.73	7.66	7.82	7.89	7.74
313.59	3.25	8.06	8.43	8.52	8.15	8.25	7.74	7.80	7.67	7.81	7.93	7.78
315.00	3.35	8.07	8.41	8.47	8.09	8.22	7.77	7.80	7.71	7.84	7.94	7.77
316.41	3.74	8.10	8.38	8.47	8.08	8.18	7.78	7.76	7.67	7.84	7.93	7.78
317.81	4.10	8.06	8.50	8.58	8.19	8.28	7.77	7.80	7.68	7.86	7.95	7.77
319.22	3.82	7.89	8.46	8.60	8.23	8.34	7.78	7.88	7.76	7.88	8.00	7.81
320.62	3.72	7.98	8.54	8.66	8.28	8.37	7.78	7.89	7.76	7.90	7.98	7.80
322.03	4.12	8.31	8.58	8.63	8.20	8.29	7.79	7.81	7.70	7.92	7.95	7.76
323.44	4.17	8.42	8.65	8.69	8.26	8.32	7.82	7.82	7.73	7.89	7.96	7.78
324.84	3.93	8.43	8.68	8.72	8.29	8.37	7.83	7.84	7.75	7.90	7.96	7.78

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
326.25	4.12	8.41	8.69	8.70	8.28	8.38	7.83	7.87	7.75	7.91	7.97	7.78
327.66	4.04	8.47	8.72	8.74	8.33	8.39	7.85	7.89	7.78	7.90	7.97	7.80
329.06	3.97	8.39	8.66	8.74	8.36	8.42	7.86	7.90	7.83	7.92	7.99	7.80
330.47	3.88	8.22	8.69	8.79	8.38	8.49	7.87	7.92	7.85	7.94	8.00	7.79
331.88	4.28	8.26	8.71	8.85	8.42	8.48	7.88	7.97	7.87	7.98	8.02	7.79
333.28	4.69	8.59	8.76	8.78	8.33	8.40	7.89	7.87	7.75	7.97	7.96	7.77
334.69	5.55	8.60	8.81	8.81	8.35	8.38	7.89	7.84	7.71	7.95	7.94	7.74
336.09	4.89	8.58	8.86	8.88	8.45	8.49	7.91	7.92	7.74	7.95	7.97	7.74
337.50	5.18	8.48	8.74	8.79	8.37	8.45	7.93	7.94	7.84	7.97	8.02	7.75
338.91	5.58	8.38	8.80	8.87	8.45	8.52	7.92	7.97	7.83	7.96	8.02	7.79
340.31	5.69	8.43	8.89	8.97	8.56	8.60	7.94	8.03	7.86	7.98	8.02	7.78
341.72	6.09	8.69	9.02	9.04	8.58	8.63	7.95	8.03	7.87	7.98	8.05	7.76
343.12	6.05	8.71	8.94	8.93	8.48	8.49	7.95	7.93	7.78	7.98	7.95	7.70
344.53	6.27	8.88	8.90	8.84	8.36	8.37	7.96	7.80	7.63	7.98	7.86	7.62
345.94	6.03	8.97	8.80	8.71	8.22	8.25	7.94	7.72	7.53	7.91	7.77	7.54
347.34	5.65	8.91	8.73	8.63	8.14	8.15	7.94	7.63	7.46	7.87	7.71	7.47
348.75	5.32	8.94	8.68	8.57	8.06	8.11	7.94	7.57	7.45	7.81	7.64	7.44
350.16	5.11	8.99	8.62	8.49	7.98	8.00	7.93	7.50	7.38	7.76	7.61	7.43
351.56	4.90	9.07	8.65	8.48	7.98	7.99	7.91	7.49	7.33	7.72	7.60	7.42
352.97	4.23	9.08	8.62	8.47	7.97	7.97	7.89	7.49	7.32	7.69	7.62	7.43
354.38	2.77	9.15	8.68	8.50	7.98	7.97	7.88	7.49	7.39	7.65	7.61	7.45
355.78	2.41	9.13	8.64	8.46	7.97	7.97	7.85	7.48	7.36	7.64	7.59	7.48
357.19	2.47	9.17	8.64	8.49	7.98	7.98	7.84	7.50	7.32	7.63	7.64	7.49
358.59	2.60	9.21	8.66	8.50	7.96	7.95	7.83	7.48	7.29	7.63	7.62	7.47
0.00	2.65	9.22	8.68	8.48	7.97	7.95	7.83	7.48	7.38	7.62	7.64	7.50
1.41	2.62	9.22	8.67	8.49	7.97	7.98	7.81	7.51	7.40	7.62	7.64	7.55
2.81	2.62	9.25	8.68	8.47	8.00	7.97	7.79	7.51	7.42	7.61	7.65	7.56
4.22	2.68	9.28	8.65	8.48	7.96	7.95	7.77	7.48	7.38	7.63	7.65	7.54
5.62	2.71	9.29	8.65	8.47	7.94	7.94	7.78	7.46	7.35	7.62	7.65	7.54
7.03	2.80	9.37	8.65	8.42	7.92	7.92	7.77	7.44	7.39	7.63	7.63	7.54
8.44	2.83	9.38	8.64	8.43	7.91	7.90	7.75	7.43	7.35	7.61	7.62	7.55
9.84	2.91	9.37	8.63	8.42	7.90	7.87	7.75	7.44	7.34	7.61	7.64	7.55
11.25	2.96	9.40	8.61	8.38	7.87	7.84	7.73	7.40	7.29	7.61	7.58	7.49
12.66	3.04	9.38	8.57	8.32	7.82	7.79	7.72	7.34	7.23	7.59	7.53	7.48
14.06	3.09	9.41	8.56	8.33	7.80	7.79	7.68	7.37	7.28	7.58	7.54	7.50
15.47	3.17	9.44	8.56	8.32	7.80	7.76	7.68	7.35	7.24	7.57	7.55	7.50

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
16.88	3.24	9.45	8.57	8.31	7.77	7.72	7.69	7.33	7.23	7.55	7.56	7.48
18.28	3.32	9.48	8.56	8.28	7.77	7.72	7.66	7.30	7.22	7.57	7.51	7.47
19.69	3.35	9.49	8.56	8.26	7.75	7.68	7.64	7.29	7.17	7.53	7.52	7.48
21.09	3.44	9.51	8.53	8.24	7.75	7.64	7.63	7.28	7.16	7.51	7.51	7.47
22.50	3.49	9.53	8.53	8.21	7.73	7.60	7.63	7.24	7.15	7.51	7.52	7.48
23.91	3.55	9.53	8.49	8.19	7.67	7.57	7.60	7.23	7.15	7.49	7.48	7.45
25.31	3.60	9.54	8.49	8.17	7.67	7.55	7.57	7.18	7.09	7.46	7.48	7.44
26.72	3.67	9.55	8.47	8.15	7.65	7.55	7.55	7.15	7.00	7.45	7.47	7.42
28.12	3.70	9.54	8.47	8.12	7.63	7.51	7.54	7.13	6.96	7.41	7.45	7.43
29.53	3.75	9.55	8.44	8.10	7.60	7.48	7.50	7.09	6.90	7.40	7.43	7.40
30.94	3.80	9.56	8.43	8.07	7.57	7.45	7.51	7.12	6.87	7.40	7.46	7.41
32.34	3.83	9.57	8.41	8.06	7.56	7.45	7.48	7.07	6.84	7.36	7.41	7.40
33.75	3.87	9.59	8.42	8.05	7.54	7.45	7.46	7.08	6.82	7.35	7.42	7.39
35.16	3.89	9.58	8.41	8.05	7.51	7.42	7.45	7.06	6.81	7.36	7.41	7.40
36.56	3.94	9.61	8.41	8.01	7.52	7.43	7.41	7.07	6.83	7.34	7.43	7.39
37.97	3.94	9.62	8.41	8.01	7.52	7.41	7.39	7.04	6.81	7.33	7.37	7.39
39.38	3.98	9.64	8.42	8.03	7.50	7.37	7.38	7.02	6.78	7.32	7.40	7.39
40.78	4.01	9.65	8.40	8.00	7.47	7.37	7.35	7.00	6.79	7.29	7.36	7.35
42.19	4.04	9.66	8.41	7.98	7.46	7.34	7.34	6.98	6.78	7.29	7.34	7.35
43.59	4.06	9.66	8.37	7.97	7.44	7.33	7.31	6.95	6.75	7.26	7.32	7.32
45.00	4.08	9.65	8.37	7.92	7.41	7.28	7.29	6.92	6.72	7.26	7.31	7.32
46.41	4.13	9.67	8.36	7.92	7.41	7.26	7.28	6.93	6.70	7.23	7.30	7.32
47.81	4.18	9.64	8.35	7.88	7.40	7.25	7.26	6.87	6.68	7.21	7.28	7.31
49.22	4.23	9.62	8.29	7.85	7.36	7.21	7.24	6.87	6.68	7.19	7.26	7.30
50.62	4.33	9.60	8.25	7.81	7.29	7.18	7.21	6.84	6.66	7.19	7.24	7.28
52.03	4.43	9.54	8.18	7.73	7.26	7.13	7.19	6.80	6.61	7.18	7.19	7.25
53.44	4.57	9.48	8.09	7.64	7.17	7.03	7.18	6.69	6.54	7.13	7.16	7.22
54.84	4.65	9.41	7.99	7.53	7.10	6.95	7.16	6.66	6.51	7.08	7.11	7.18
56.25	4.81	9.36	7.93	7.45	7.00	6.87	7.12	6.57	6.42	7.05	7.07	7.18
57.66	4.73	9.39	7.95	7.50	7.04	6.89	7.10	6.58	6.40	7.02	7.05	7.17
59.06	4.39	9.35	7.95	7.53	7.09	6.96	7.08	6.67	6.50	7.00	7.14	7.22
60.47	4.35	9.39	7.99	7.57	7.11	7.01	7.06	6.69	6.56	7.02	7.19	7.29
61.88	4.44	9.41	8.05	7.62	7.16	7.06	7.05	6.77	6.60	7.03	7.22	7.31
63.28	4.33	9.40	8.13	7.76	7.30	7.18	7.01	6.85	6.71	7.04	7.29	7.32
64.69	4.29	9.62	8.33	7.92	7.40	7.29	7.03	6.93	6.76	7.08	7.31	7.31
66.09	4.41	9.70	8.40	7.95	7.46	7.32	7.03	6.94	6.75	7.11	7.31	7.33

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
67.50	4.40	9.61	8.37	7.94	7.43	7.31	7.00	6.93	6.75	7.12	7.28	7.31
68.91	4.17	9.50	8.30	7.91	7.42	7.31	7.01	6.91	6.73	7.11	7.29	7.33
70.31	3.91	9.64	8.37	7.97	7.45	7.34	7.01	6.95	6.80	7.14	7.33	7.32
71.72	3.91	9.77	8.44	8.02	7.49	7.36	7.01	6.95	6.76	7.18	7.31	7.34
73.12	4.00	9.76	8.45	8.04	7.47	7.35	7.01	6.95	6.79	7.18	7.31	7.35
74.53	4.07	9.78	8.42	7.99	7.45	7.33	7.00	6.93	6.77	7.15	7.31	7.33
75.94	4.15	9.74	8.40	7.94	7.42	7.31	7.01	6.91	6.74	7.15	7.29	7.31
77.34	4.20	9.71	8.37	7.93	7.39	7.27	6.99	6.89	6.71	7.15	7.26	7.28
78.75	4.32	9.68	8.32	7.85	7.35	7.20	6.99	6.83	6.65	7.16	7.21	7.28
80.16	4.43	9.63	8.24	7.78	7.29	7.14	6.98	6.79	6.62	7.13	7.20	7.28
81.56	4.56	9.55	8.16	7.72	7.25	7.08	6.97	6.77	6.57	7.11	7.18	7.27
82.97	4.70	9.49	8.13	7.66	7.17	7.05	6.96	6.74	6.55	7.11	7.17	7.22
84.38	4.78	9.45	8.08	7.61	7.15	6.99	6.96	6.69	6.54	7.08	7.16	7.22
85.78	4.81	9.40	7.99	7.53	7.10	6.94	6.94	6.65	6.48	7.05	7.10	7.19
87.19	4.84	9.38	7.95	7.49	7.04	6.89	6.92	6.61	6.44	7.04	7.09	7.18
88.59	4.95	9.30	7.87	7.44	6.98	6.84	6.90	6.57	6.40	7.00	7.06	7.15
90.00	5.11	9.24	7.83	7.35	6.94	6.78	6.89	6.53	6.38	6.98	7.03	7.15
91.41	5.18	9.18	7.77	7.27	6.88	6.72	6.86	6.48	6.33	6.95	7.01	7.13
92.81	5.24	9.10	7.68	7.21	6.82	6.64	6.84	6.45	6.31	6.91	7.00	7.14
94.22	5.31	9.03	7.62	7.15	6.73	6.60	6.83	6.38	6.26	6.90	6.96	7.11
95.62	5.40	8.95	7.52	7.06	6.67	6.52	6.81	6.33	6.23	6.86	6.93	7.11
97.03	5.49	8.85	7.44	6.96	6.58	6.46	6.78	6.27	6.16	6.82	6.88	7.10
98.44	5.58	8.76	7.33	6.85	6.52	6.37	6.74	6.21	6.13	6.79	6.87	7.07
99.84	5.71	8.62	7.23	6.75	6.41	6.29	6.72	6.18	6.08	6.77	6.85	7.07
101.25	5.85	8.54	7.13	6.62	6.35	6.20	6.69	6.08	6.04	6.72	6.83	7.07
102.66	5.95	8.43	7.04	6.53	6.26	6.14	6.66	6.06	5.98	6.68	6.79	7.06
104.06	6.03	8.31	6.92	6.42	6.20	6.06	6.62	6.01	5.98	6.67	6.79	7.05
105.47	6.14	8.18	6.84	6.29	6.08	5.93	6.60	5.96	5.93	6.63	6.76	7.05
106.88	6.22	8.06	6.71	6.18	6.00	5.88	6.58	5.93	5.91	6.63	6.76	7.04
108.28	6.31	7.93	6.60	6.04	5.92	5.82	6.53	5.87	5.88	6.58	6.74	7.04
109.69	6.39	7.82	6.51	5.96	5.88	5.75	6.49	5.87	5.86	6.57	6.73	7.07
111.09	6.46	7.72	6.42	5.86	5.78	5.68	6.46	5.85	5.85	6.54	6.75	7.08
112.50	6.51	7.60	6.35	5.78	5.76	5.66	6.44	5.83	5.85	6.53	6.75	7.07
113.91	6.55	7.56	6.31	5.73	5.71	5.64	6.38	5.82	5.84	6.53	6.74	7.08
115.31	6.60	7.50	6.25	5.70	5.71	5.64	6.35	5.83	5.85	6.52	6.78	7.10
116.72	6.61	7.47	6.25	5.68	5.70	5.64	6.32	5.85	5.88	6.53	6.79	7.10

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
118.12	6.61	7.45	6.23	5.68	5.73	5.63	6.30	5.85	5.87	6.51	6.80	7.11
119.53	6.63	7.47	6.26	5.71	5.73	5.68	6.29	5.89	5.92	6.52	6.82	7.12
120.94	6.60	7.50	6.27	5.72	5.75	5.69	6.25	5.90	5.94	6.54	6.83	7.14
122.34	6.58	7.52	6.31	5.78	5.79	5.75	6.22	5.94	5.98	6.53	6.84	7.14
123.75	6.54	7.55	6.33	5.83	5.85	5.79	6.19	5.96	6.00	6.57	6.85	7.18
125.16	6.53	7.61	6.39	5.91	5.89	5.84	6.20	6.02	6.04	6.57	6.88	7.17
126.56	6.49	7.64	6.43	5.99	5.95	5.90	6.16	6.05	6.08	6.60	6.90	7.18
127.97	6.45	7.69	6.52	6.05	6.02	5.94	6.18	6.06	6.09	6.59	6.93	7.17
129.38	6.42	7.77	6.56	6.12	6.06	6.00	6.15	6.12	6.14	6.63	6.93	7.21
130.78	6.36	7.81	6.61	6.18	6.09	6.06	6.16	6.17	6.16	6.65	6.96	7.23
132.19	6.34	7.87	6.68	6.23	6.17	6.12	6.15	6.19	6.20	6.67	6.98	7.22
133.59	6.27	7.94	6.73	6.32	6.19	6.15	6.15	6.22	6.21	6.69	7.01	7.23
135.00	6.22	8.01	6.79	6.40	6.26	6.21	6.16	6.26	6.23	6.71	7.00	7.24
136.41	6.19	8.04	6.86	6.46	6.28	6.26	6.15	6.27	6.28	6.73	7.01	7.26
137.81	6.19	8.08	6.90	6.48	6.36	6.29	6.15	6.32	6.28	6.73	7.04	7.27
139.22	6.13	8.13	6.97	6.57	6.41	6.33	6.16	6.35	6.30	6.76	7.07	7.27
140.62	6.07	8.19	6.99	6.63	6.45	6.38	6.17	6.36	6.34	6.77	7.07	7.28
142.03	6.00	8.26	7.05	6.69	6.49	6.41	6.19	6.40	6.39	6.79	7.11	7.30
143.44	5.98	8.31	7.13	6.75	6.54	6.50	6.19	6.44	6.39	6.80	7.12	7.30
144.84	5.92	8.36	7.19	6.81	6.60	6.54	6.19	6.47	6.43	6.84	7.14	7.33
146.25	5.86	8.44	7.23	6.91	6.67	6.61	6.21	6.53	6.51	6.86	7.17	7.36
147.66	5.78	8.51	7.32	6.98	6.75	6.64	6.25	6.56	6.51	6.89	7.21	7.35
149.06	5.73	8.60	7.39	7.07	6.78	6.75	6.26	6.63	6.55	6.92	7.23	7.38
150.47	5.66	8.64	7.47	7.13	6.82	6.85	6.27	6.64	6.61	6.96	7.23	7.40
151.88	5.59	8.74	7.55	7.22	6.88	6.91	6.29	6.68	6.63	6.98	7.25	7.40
153.28	5.51	8.78	7.62	7.30	6.96	6.94	6.30	6.73	6.66	7.02	7.29	7.42
154.69	5.46	8.85	7.67	7.34	7.01	7.02	6.34	6.77	6.68	7.03	7.30	7.41
156.09	5.38	8.87	7.73	7.38	7.04	7.05	6.36	6.80	6.71	7.07	7.32	7.43
157.50	5.31	8.92	7.77	7.44	7.10	7.10	6.38	6.82	6.74	7.06	7.34	7.46
158.91	5.25	8.96	7.81	7.50	7.11	7.13	6.42	6.84	6.75	7.11	7.35	7.45
160.31	5.19	9.01	7.85	7.55	7.15	7.16	6.44	6.88	6.80	7.11	7.37	7.45
161.72	5.11	9.02	7.90	7.61	7.19	7.22	6.45	6.89	6.81	7.16	7.37	7.46
163.12	5.08	9.06	7.94	7.63	7.21	7.24	6.48	6.93	6.84	7.18	7.41	7.48
164.53	5.02	9.05	7.98	7.65	7.28	7.27	6.49	6.93	6.84	7.17	7.42	7.47
165.94	4.95	9.09	8.00	7.70	7.31	7.30	6.53	6.98	6.89	7.20	7.42	7.49
167.34	4.92	9.13	8.05	7.74	7.31	7.33	6.58	6.99	6.89	7.21	7.43	7.49

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
168.75	4.86	9.14	8.09	7.78	7.34	7.37	6.59	7.02	6.94	7.25	7.45	7.50
170.16	4.85	9.18	8.12	7.83	7.38	7.42	6.62	7.04	6.95	7.27	7.47	7.51
171.56	4.82	9.19	8.17	7.87	7.41	7.44	6.64	7.09	6.99	7.27	7.48	7.54
172.97	4.68	9.19	8.19	7.91	7.44	7.48	6.66	7.09	7.01	7.31	7.51	7.54
174.38	4.50	9.24	8.25	7.94	7.50	7.51	6.70	7.13	7.05	7.34	7.54	7.53
175.78	4.32	9.24	8.26	7.98	7.54	7.53	6.72	7.15	7.05	7.34	7.55	7.57
177.19	4.23	9.27	8.32	8.03	7.58	7.60	6.76	7.18	7.08	7.35	7.57	7.57
178.59	4.08	9.30	8.35	8.07	7.60	7.62	6.78	7.22	7.14	7.39	7.58	7.60
180.00	3.96	9.31	8.40	8.13	7.67	7.69	6.82	7.26	7.16	7.42	7.60	7.61
181.41	3.82	9.36	8.43	8.15	7.69	7.70	6.86	7.29	7.17	7.43	7.63	7.61
182.81	3.70	9.37	8.47	8.22	7.73	7.75	6.87	7.35	7.23	7.46	7.66	7.63
184.22	3.58	9.37	8.50	8.24	7.78	7.80	6.90	7.39	7.26	7.48	7.65	7.63
185.62	3.50	9.38	8.55	8.28	7.79	7.82	6.94	7.39	7.28	7.50	7.66	7.65
187.03	3.36	9.37	8.55	8.33	7.83	7.85	6.96	7.42	7.32	7.51	7.70	7.65
188.44	3.27	9.38	8.60	8.36	7.86	7.89	7.01	7.47	7.34	7.56	7.72	7.67
189.84	3.16	9.37	8.65	8.43	7.90	7.92	7.03	7.49	7.35	7.56	7.74	7.67
191.25	3.06	9.38	8.67	8.43	7.94	7.96	7.07	7.52	7.41	7.59	7.76	7.70
192.66	2.97	9.37	8.70	8.47	7.97	7.99	7.09	7.54	7.42	7.62	7.79	7.72
194.06	2.87	9.39	8.70	8.50	7.99	8.01	7.12	7.56	7.44	7.61	7.79	7.71
195.47	2.78	9.35	8.73	8.54	8.02	8.06	7.15	7.58	7.47	7.66	7.79	7.73
196.88	2.69	9.34	8.76	8.56	8.05	8.09	7.18	7.61	7.52	7.69	7.81	7.72
198.28	2.61	9.31	8.78	8.57	8.08	8.11	7.22	7.63	7.54	7.68	7.82	7.75
199.69	2.54	9.30	8.77	8.62	8.10	8.16	7.25	7.63	7.57	7.71	7.83	7.74
201.09	2.47	9.26	8.78	8.64	8.11	8.15	7.28	7.68	7.58	7.72	7.85	7.75
202.50	2.39	9.24	8.80	8.66	8.12	8.18	7.30	7.68	7.60	7.74	7.85	7.75
203.91	2.33	9.19	8.82	8.65	8.15	8.19	7.34	7.69	7.61	7.78	7.86	7.75
205.31	2.30	9.16	8.78	8.66	8.13	8.21	7.34	7.68	7.63	7.77	7.86	7.74
206.72	2.25	9.13	8.79	8.65	8.16	8.21	7.38	7.70	7.62	7.77	7.86	7.77
208.12	2.25	9.10	8.78	8.65	8.16	8.21	7.43	7.69	7.61	7.78	7.86	7.73
209.53	2.21	9.05	8.76	8.65	8.15	8.21	7.45	7.70	7.63	7.80	7.86	7.74
210.94	2.21	9.04	8.78	8.65	8.14	8.21	7.46	7.69	7.63	7.80	7.86	7.74
212.34	2.18	9.00	8.74	8.65	8.14	8.20	7.46	7.70	7.62	7.79	7.86	7.73
213.75	2.16	8.95	8.73	8.65	8.15	8.21	7.50	7.70	7.61	7.79	7.86	7.72
215.16	2.16	8.94	8.72	8.65	8.11	8.20	7.53	7.70	7.61	7.83	7.85	7.70
216.56	2.16	8.92	8.72	8.61	8.12	8.19	7.54	7.70	7.62	7.81	7.86	7.72
217.97	2.16	8.89	8.67	8.60	8.11	8.17	7.54	7.69	7.61	7.81	7.81	7.71

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
219.38	2.16	8.85	8.68	8.59	8.11	8.17	7.57	7.68	7.62	7.81	7.83	7.70
220.78	2.18	8.81	8.65	8.58	8.10	8.16	7.60	7.70	7.61	7.79	7.84	7.70
222.19	2.19	8.82	8.66	8.56	8.08	8.15	7.60	7.66	7.61	7.82	7.82	7.72
223.59	2.20	8.79	8.64	8.56	8.09	8.15	7.63	7.68	7.59	7.80	7.80	7.70
225.00	2.21	8.76	8.59	8.55	8.05	8.15	7.63	7.66	7.61	7.79	7.80	7.70
226.41	2.23	8.73	8.58	8.52	8.05	8.13	7.63	7.65	7.59	7.79	7.82	7.67
227.81	2.27	8.71	8.56	8.50	8.06	8.15	7.65	7.63	7.56	7.76	7.80	7.69
229.22	2.29	8.70	8.57	8.48	8.06	8.15	7.64	7.65	7.58	7.76	7.80	7.68
230.62	2.27	8.68	8.55	8.50	8.02	8.14	7.65	7.64	7.57	7.76	7.81	7.70
232.03	2.30	8.65	8.54	8.49	8.04	8.11	7.67	7.64	7.57	7.77	7.81	7.69
233.44	2.30	8.62	8.52	8.47	8.03	8.11	7.68	7.63	7.57	7.77	7.80	7.69
234.84	2.33	8.62	8.51	8.48	8.01	8.11	7.66	7.63	7.59	7.78	7.81	7.71
236.25	2.33	8.59	8.51	8.47	8.01	8.11	7.68	7.64	7.58	7.76	7.82	7.70
237.66	2.41	8.58	8.49	8.46	8.00	8.11	7.69	7.64	7.60	7.78	7.82	7.69
239.06	2.49	8.55	8.49	8.47	8.01	8.14	7.70	7.65	7.63	7.77	7.82	7.71
240.47	2.65	8.50	8.48	8.46	8.05	8.13	7.68	7.67	7.62	7.77	7.82	7.70
241.88	2.79	8.50	8.48	8.49	8.02	8.14	7.72	7.69	7.62	7.81	7.85	7.71
243.28	3.05	8.46	8.46	8.47	8.04	8.16	7.72	7.68	7.61	7.79	7.84	7.71
244.69	3.11	8.43	8.46	8.48	8.05	8.15	7.72	7.68	7.63	7.80	7.84	7.72
246.09	3.39	8.39	8.47	8.47	8.05	8.15	7.73	7.70	7.63	7.79	7.88	7.74
247.50	3.47	8.37	8.46	8.48	8.06	8.17	7.73	7.70	7.65	7.81	7.88	7.75
248.91	3.52	8.35	8.46	8.47	8.07	8.18	7.74	7.71	7.65	7.81	7.88	7.74
250.31	3.40	8.33	8.43	8.50	8.07	8.18	7.77	7.73	7.65	7.84	7.89	7.76
251.72	3.45	8.28	8.46	8.49	8.07	8.20	7.76	7.73	7.68	7.87	7.89	7.77
253.12	3.49	8.25	8.44	8.49	8.08	8.21	7.75	7.74	7.68	7.87	7.91	7.77
254.53	3.71	8.22	8.43	8.49	8.08	8.20	7.76	7.76	7.68	7.85	7.90	7.78
255.94	3.71	8.19	8.42	8.48	8.09	8.20	7.79	7.76	7.68	7.89	7.92	7.77
257.34	3.92	8.17	8.45	8.50	8.10	8.22	7.79	7.76	7.70	7.88	7.92	7.78
258.75	4.04	8.14	8.42	8.49	8.11	8.22	7.80	7.77	7.71	7.89	7.93	7.79
260.16	4.22	8.13	8.40	8.49	8.11	8.24	7.80	7.79	7.72	7.88	7.94	7.79
261.56	4.40	8.11	8.41	8.51	8.11	8.23	7.80	7.79	7.73	7.91	7.94	7.79
262.97	4.36	8.09	8.40	8.50	8.12	8.22	7.81	7.80	7.74	7.90	7.96	7.77
264.38	4.51	8.09	8.41	8.51	8.11	8.25	7.83	7.79	7.76	7.92	7.95	7.79
265.78	4.74	8.09	8.39	8.49	8.11	8.24	7.84	7.80	7.75	7.91	7.95	7.79
267.19	4.78	8.07	8.38	8.49	8.12	8.25	7.84	7.80	7.74	7.92	7.95	7.80
268.59	4.58	8.06	8.37	8.47	8.08	8.22	7.86	7.80	7.73	7.94	7.97	7.76

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
270.00	4.68	8.02	8.34	8.44	8.08	8.22	7.86	7.79	7.76	7.95	7.92	7.76
271.41	4.90	7.99	8.26	8.41	8.04	8.18	7.85	7.76	7.73	7.91	7.92	7.74
272.81	5.05	7.93	8.22	8.35	7.99	8.17	7.85	7.74	7.68	7.90	7.88	7.71
274.22	5.42	7.82	8.14	8.25	7.94	8.09	7.86	7.68	7.65	7.91	7.87	7.70
275.62	5.89	7.80	8.02	8.15	7.83	7.99	7.86	7.62	7.63	7.88	7.82	7.67
277.03	6.15	7.79	7.95	8.09	7.75	7.93	7.86	7.57	7.55	7.86	7.81	7.66
278.44	6.55	7.86	7.88	7.99	7.64	7.82	7.83	7.47	7.47	7.81	7.70	7.62
279.84	6.64	7.95	7.91	7.98	7.60	7.78	7.84	7.42	7.37	7.77	7.64	7.58
281.25	6.73	8.10	7.96	7.99	7.62	7.76	7.80	7.41	7.36	7.72	7.57	7.50
282.66	6.75	8.22	8.03	8.03	7.67	7.76	7.78	7.40	7.35	7.67	7.59	7.47
284.06	6.61	8.33	8.07	8.07	7.68	7.76	7.78	7.40	7.34	7.64	7.64	7.47
285.47	6.40	8.34	8.11	8.09	7.66	7.80	7.78	7.41	7.32	7.64	7.60	7.50
286.88	6.08	8.38	8.15	8.12	7.73	7.82	7.77	7.40	7.35	7.62	7.63	7.54
288.28	5.84	8.39	8.18	8.15	7.73	7.84	7.74	7.44	7.38	7.62	7.67	7.54
289.69	5.63	8.39	8.20	8.17	7.76	7.86	7.73	7.44	7.40	7.61	7.64	7.54
291.09	5.48	8.39	8.23	8.21	7.74	7.85	7.74	7.45	7.39	7.62	7.66	7.53
292.50	5.35	8.40	8.25	8.22	7.80	7.90	7.74	7.49	7.44	7.61	7.67	7.55
293.91	5.24	8.40	8.26	8.23	7.81	7.91	7.70	7.48	7.43	7.64	7.66	7.58
295.31	5.11	8.39	8.27	8.27	7.84	7.95	7.72	7.52	7.46	7.63	7.70	7.59
296.72	4.98	8.40	8.32	8.28	7.87	7.96	7.71	7.54	7.48	7.65	7.72	7.61
298.12	4.89	8.37	8.33	8.33	7.88	8.01	7.70	7.55	7.53	7.65	7.75	7.64
299.53	4.75	8.37	8.36	8.33	7.91	8.01	7.69	7.58	7.53	7.67	7.80	7.64
300.94	4.50	8.33	8.36	8.37	7.95	8.06	7.71	7.62	7.58	7.68	7.80	7.70
302.34	4.21	8.32	8.37	8.36	7.98	8.08	7.72	7.62	7.56	7.71	7.82	7.69
303.75	3.94	8.28	8.38	8.42	7.97	8.08	7.70	7.64	7.60	7.72	7.82	7.70
305.16	3.79	8.28	8.41	8.41	7.99	8.11	7.72	7.65	7.62	7.77	7.82	7.70
306.56	3.61	8.27	8.41	8.44	8.00	8.14	7.71	7.67	7.62	7.77	7.84	7.71
307.97	3.48	8.32	8.43	8.47	8.05	8.15	7.73	7.69	7.62	7.77	7.86	7.72
309.38	3.58	8.31	8.45	8.47	8.05	8.14	7.75	7.68	7.61	7.79	7.85	7.71
310.78	3.59	8.35	8.46	8.49	8.04	8.15	7.75	7.69	7.64	7.80	7.84	7.73
312.19	3.45	8.32	8.47	8.50	8.09	8.18	7.74	7.70	7.63	7.80	7.85	7.73
313.59	3.37	8.30	8.49	8.49	8.09	8.19	7.77	7.74	7.66	7.81	7.88	7.75
315.00	3.32	8.20	8.43	8.50	8.07	8.18	7.76	7.76	7.67	7.84	7.93	7.76
316.41	3.50	8.14	8.37	8.44	8.04	8.16	7.78	7.72	7.66	7.86	7.90	7.74
317.81	3.37	7.76	8.26	8.42	8.07	8.19	7.79	7.76	7.69	7.87	7.93	7.76
319.22	3.87	7.63	8.18	8.38	8.07	8.21	7.77	7.80	7.70	7.86	7.95	7.79

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
320.62	3.97	7.74	8.31	8.42	8.08	8.18	7.79	7.79	7.68	7.87	7.95	7.76
322.03	4.12	7.89	8.38	8.46	8.08	8.18	7.79	7.75	7.66	7.89	7.93	7.74
323.44	4.28	8.04	8.46	8.54	8.14	8.22	7.79	7.78	7.68	7.88	7.96	7.76
324.84	4.11	8.39	8.68	8.69	8.25	8.32	7.79	7.81	7.66	7.89	7.94	7.75
326.25	4.43	8.40	8.70	8.75	8.30	8.38	7.81	7.87	7.71	7.87	7.95	7.75
327.66	4.41	8.43	8.72	8.73	8.31	8.40	7.82	7.88	7.76	7.90	7.99	7.77
329.06	4.50	8.44	8.72	8.76	8.33	8.39	7.83	7.87	7.75	7.90	7.96	7.75
330.47	4.66	8.48	8.72	8.75	8.31	8.39	7.84	7.87	7.78	7.90	7.95	7.75
331.88	5.13	8.42	8.71	8.75	8.30	8.39	7.86	7.87	7.77	7.92	7.96	7.77
333.28	5.64	8.47	8.72	8.73	8.28	8.39	7.86	7.87	7.78	7.95	7.96	7.75
334.69	5.32	8.36	8.68	8.72	8.31	8.38	7.87	7.87	7.77	7.94	7.98	7.79
336.09	4.83	8.40	8.67	8.72	8.29	8.40	7.88	7.87	7.79	7.94	7.99	7.77
337.50	4.80	8.42	8.70	8.76	8.30	8.37	7.90	7.89	7.76	7.94	7.98	7.76
338.91	4.47	8.40	8.79	8.83	8.38	8.46	7.90	7.89	7.76	7.96	7.96	7.72
340.31	4.56	8.29	8.74	8.80	8.38	8.47	7.92	7.93	7.77	7.94	7.98	7.75
341.72	4.64	8.45	8.85	8.87	8.42	8.48	7.93	7.90	7.77	7.96	7.97	7.71
343.12	4.96	8.62	8.79	8.81	8.39	8.43	7.92	7.88	7.72	7.96	7.93	7.70
344.53	5.39	8.59	8.73	8.71	8.26	8.32	7.92	7.80	7.64	7.94	7.87	7.64
345.94	5.99	8.75	8.72	8.65	8.18	8.24	7.92	7.72	7.58	7.92	7.80	7.57
347.34	5.89	8.88	8.73	8.65	8.17	8.21	7.92	7.66	7.52	7.86	7.74	7.53
348.75	4.84	8.91	8.73	8.65	8.14	8.16	7.90	7.64	7.46	7.82	7.73	7.53
350.16	3.98	8.93	8.72	8.61	8.09	8.14	7.90	7.62	7.48	7.79	7.70	7.49
351.56	3.28	8.86	8.64	8.55	8.07	8.13	7.89	7.62	7.51	7.77	7.69	7.48
352.97	2.64	8.92	8.61	8.50	8.02	8.05	7.88	7.56	7.46	7.75	7.64	7.48
354.38	2.40	9.14	8.66	8.48	7.98	7.97	7.86	7.48	7.33	7.73	7.61	7.48
355.78	2.43	9.17	8.66	8.51	8.00	7.97	7.86	7.49	7.32	7.66	7.63	7.47
357.19	2.40	9.16	8.68	8.50	8.00	8.00	7.86	7.50	7.38	7.65	7.64	7.49
358.59	2.52	9.16	8.71	8.53	8.01	8.04	7.84	7.52	7.42	7.67	7.63	7.49
0.00	2.54	9.24	8.72	8.55	8.04	8.06	7.81	7.54	7.46	7.66	7.65	7.56
1.41	2.53	9.25	8.73	8.56	8.05	8.04	7.81	7.55	7.44	7.66	7.67	7.56
2.81	2.55	9.28	8.71	8.53	8.02	8.01	7.81	7.53	7.44	7.66	7.67	7.52
4.22	2.57	9.27	8.72	8.51	7.99	7.98	7.80	7.49	7.41	7.66	7.63	7.53
5.62	2.60	9.31	8.70	8.47	7.97	7.98	7.77	7.47	7.36	7.64	7.62	7.53
7.03	2.69	9.35	8.68	8.46	7.96	7.94	7.77	7.48	7.36	7.65	7.62	7.53
8.44	2.73	9.37	8.68	8.44	7.94	7.94	7.77	7.46	7.35	7.64	7.63	7.54
9.84	2.81	9.39	8.66	8.45	7.93	7.90	7.75	7.43	7.36	7.64	7.61	7.53

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
11.25	2.85	9.44	8.65	8.42	7.91	7.88	7.76	7.43	7.34	7.62	7.59	7.53
12.66	2.95	9.45	8.64	8.41	7.91	7.88	7.73	7.41	7.32	7.62	7.58	7.54
14.06	3.00	9.48	8.64	8.38	7.87	7.83	7.72	7.40	7.31	7.61	7.58	7.52
15.47	3.06	9.49	8.64	8.38	7.87	7.82	7.69	7.39	7.28	7.59	7.56	7.52
16.88	3.11	9.51	8.64	8.34	7.85	7.80	7.69	7.37	7.27	7.60	7.55	7.50
18.28	3.18	9.53	8.60	8.33	7.82	7.76	7.66	7.35	7.23	7.57	7.53	7.50
19.69	3.24	9.53	8.59	8.31	7.79	7.71	7.66	7.32	7.21	7.57	7.50	7.49
21.09	3.33	9.55	8.57	8.27	7.76	7.67	7.64	7.29	7.18	7.54	7.52	7.48
22.50	3.38	9.55	8.58	8.23	7.75	7.65	7.63	7.26	7.16	7.52	7.51	7.46
23.91	3.45	9.55	8.52	8.22	7.73	7.60	7.61	7.25	7.15	7.48	7.49	7.47
25.31	3.52	9.57	8.53	8.21	7.71	7.58	7.59	7.22	7.11	7.49	7.47	7.43
26.72	3.58	9.58	8.52	8.21	7.69	7.55	7.56	7.17	7.08	7.45	7.47	7.45
28.12	3.60	9.60	8.50	8.15	7.67	7.54	7.56	7.15	6.98	7.42	7.46	7.44
29.53	3.67	9.58	8.48	8.14	7.63	7.52	7.53	7.15	6.96	7.42	7.46	7.42
30.94	3.71	9.60	8.47	8.14	7.62	7.50	7.51	7.12	6.92	7.39	7.46	7.40
32.34	3.76	9.62	8.46	8.11	7.59	7.48	7.48	7.10	6.84	7.38	7.44	7.42
33.75	3.81	9.63	8.47	8.09	7.58	7.47	7.48	7.10	6.83	7.37	7.42	7.39
35.16	3.83	9.62	8.43	8.08	7.56	7.45	7.44	7.09	6.85	7.36	7.41	7.41
36.56	3.87	9.65	8.44	8.07	7.55	7.45	7.42	7.07	6.81	7.34	7.41	7.39
37.97	3.86	9.66	8.43	8.08	7.55	7.43	7.41	7.08	6.83	7.32	7.40	7.40
39.38	3.94	9.68	8.43	8.05	7.51	7.41	7.38	7.04	6.80	7.32	7.39	7.37
40.78	3.97	9.67	8.43	8.04	7.49	7.39	7.38	7.02	6.81	7.31	7.38	7.38
42.19	3.98	9.68	8.41	8.00	7.49	7.36	7.34	6.99	6.78	7.27	7.35	7.37
43.59	4.02	9.67	8.38	7.98	7.47	7.33	7.33	6.97	6.75	7.26	7.33	7.35
45.00	4.06	9.69	8.37	7.94	7.43	7.30	7.32	6.94	6.71	7.27	7.33	7.33
46.41	4.11	9.65	8.33	7.93	7.42	7.28	7.30	6.93	6.71	7.25	7.32	7.33
47.81	4.20	9.65	8.32	7.89	7.39	7.25	7.27	6.87	6.68	7.20	7.29	7.31
49.22	4.25	9.62	8.26	7.84	7.35	7.19	7.25	6.86	6.66	7.20	7.25	7.29
50.62	4.33	9.55	8.22	7.78	7.30	7.15	7.24	6.81	6.61	7.17	7.21	7.26
52.03	4.47	9.48	8.12	7.68	7.21	7.06	7.21	6.76	6.54	7.15	7.17	7.25
53.44	4.67	9.41	8.03	7.57	7.12	6.98	7.19	6.67	6.49	7.12	7.14	7.19
54.84	4.82	9.35	7.91	7.47	7.02	6.87	7.16	6.60	6.42	7.08	7.06	7.16
56.25	4.84	9.33	7.88	7.41	6.96	6.82	7.13	6.56	6.40	7.04	7.03	7.16
57.66	4.61	9.27	7.86	7.39	6.97	6.82	7.11	6.54	6.37	7.00	7.05	7.17
59.06	4.41	9.27	7.88	7.43	7.02	6.90	7.08	6.63	6.45	6.98	7.11	7.22
60.47	4.50	9.38	7.96	7.54	7.09	6.97	7.06	6.71	6.55	6.99	7.19	7.27

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
61.88	4.47	9.36	7.99	7.56	7.15	7.03	7.03	6.74	6.59	7.01	7.22	7.30
63.28	4.49	9.37	8.11	7.69	7.23	7.15	7.03	6.83	6.64	7.04	7.26	7.28
64.69	4.56	9.62	8.26	7.84	7.35	7.22	7.01	6.89	6.72	7.05	7.25	7.30
66.09	4.44	9.62	8.32	7.90	7.38	7.25	7.02	6.88	6.72	7.09	7.27	7.30
67.50	4.53	9.47	8.25	7.83	7.34	7.23	7.01	6.85	6.68	7.10	7.24	7.29
68.91	4.06	9.46	8.26	7.86	7.35	7.25	7.01	6.88	6.69	7.10	7.26	7.28
70.31	3.94	9.57	8.32	7.92	7.41	7.30	7.00	6.91	6.71	7.12	7.28	7.30
71.72	4.07	9.71	8.38	7.95	7.41	7.30	7.00	6.91	6.75	7.12	7.30	7.33
73.12	4.10	9.70	8.37	7.92	7.41	7.27	6.99	6.90	6.74	7.13	7.29	7.31
74.53	4.20	9.67	8.36	7.93	7.38	7.26	7.00	6.90	6.72	7.15	7.28	7.29
75.94	4.26	9.67	8.32	7.87	7.36	7.23	6.98	6.86	6.71	7.13	7.25	7.29
77.34	4.35	9.65	8.27	7.83	7.31	7.19	6.97	6.83	6.68	7.13	7.22	7.27
78.75	4.43	9.61	8.24	7.78	7.32	7.16	6.96	6.80	6.64	7.14	7.21	7.27
80.16	4.56	9.54	8.17	7.73	7.25	7.11	6.96	6.76	6.60	7.11	7.19	7.25
81.56	4.66	9.50	8.12	7.66	7.18	7.07	6.94	6.72	6.57	7.09	7.16	7.23
82.97	4.83	9.45	8.07	7.62	7.15	7.01	6.95	6.69	6.54	7.06	7.17	7.23
84.38	4.91	9.39	8.00	7.54	7.10	6.95	6.92	6.65	6.52	7.04	7.11	7.22
85.78	4.93	9.39	7.96	7.50	7.07	6.91	6.90	6.63	6.45	7.03	7.11	7.19
87.19	4.94	9.32	7.91	7.45	6.99	6.84	6.91	6.59	6.44	7.00	7.09	7.17
88.59	5.08	9.25	7.86	7.39	6.96	6.83	6.87	6.54	6.41	7.01	7.06	7.15
90.00	5.13	9.23	7.78	7.33	6.92	6.76	6.87	6.53	6.40	6.96	7.02	7.18
91.41	5.21	9.17	7.74	7.27	6.88	6.72	6.86	6.50	6.33	6.93	7.01	7.17
92.81	5.24	9.10	7.67	7.20	6.82	6.65	6.84	6.42	6.31	6.92	7.00	7.12
94.22	5.33	9.02	7.62	7.13	6.73	6.58	6.79	6.37	6.28	6.87	6.94	7.14
95.62	5.39	8.95	7.53	7.05	6.70	6.54	6.77	6.33	6.24	6.86	6.93	7.13
97.03	5.49	8.90	7.45	6.96	6.63	6.46	6.75	6.29	6.19	6.81	6.92	7.12
98.44	5.59	8.77	7.37	6.89	6.52	6.38	6.72	6.25	6.14	6.78	6.89	7.08
99.84	5.68	8.71	7.27	6.79	6.46	6.33	6.71	6.18	6.11	6.78	6.84	7.08
101.25	5.81	8.58	7.19	6.69	6.39	6.26	6.68	6.16	6.08	6.74	6.83	7.08
102.66	5.92	8.48	7.08	6.57	6.30	6.17	6.65	6.09	6.05	6.70	6.82	7.07
104.06	6.01	8.37	6.97	6.47	6.24	6.09	6.61	6.03	6.00	6.67	6.79	7.07
105.47	6.09	8.26	6.88	6.36	6.13	6.00	6.59	6.01	5.94	6.64	6.80	7.07
106.88	6.17	8.13	6.77	6.24	6.08	5.93	6.56	5.95	5.92	6.61	6.78	7.06
108.28	6.25	8.02	6.67	6.13	5.98	5.87	6.51	5.92	5.92	6.60	6.76	7.07
109.69	6.33	7.88	6.56	6.05	5.92	5.78	6.47	5.90	5.88	6.58	6.76	7.06
111.09	6.41	7.78	6.48	5.95	5.86	5.75	6.45	5.87	5.85	6.57	6.75	7.08

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
112.50	6.45	7.69	6.40	5.85	5.79	5.69	6.44	5.84	5.83	6.54	6.74	7.06
113.91	6.49	7.64	6.35	5.82	5.76	5.67	6.38	5.84	5.85	6.53	6.76	7.09
115.31	6.53	7.59	6.31	5.77	5.74	5.66	6.36	5.85	5.87	6.54	6.78	7.10
116.72	6.57	7.54	6.29	5.73	5.75	5.65	6.34	5.84	5.88	6.51	6.80	7.11
118.12	6.58	7.52	6.27	5.73	5.74	5.65	6.29	5.86	5.88	6.52	6.78	7.12
119.53	6.59	7.52	6.27	5.74	5.75	5.67	6.28	5.87	5.91	6.54	6.82	7.11
120.94	6.56	7.51	6.27	5.77	5.77	5.70	6.26	5.90	5.92	6.54	6.82	7.14
122.34	6.56	7.54	6.30	5.80	5.80	5.74	6.23	5.93	5.96	6.54	6.84	7.13
123.75	6.55	7.58	6.36	5.84	5.86	5.80	6.21	5.98	5.99	6.56	6.87	7.16
125.16	6.52	7.62	6.37	5.90	5.89	5.83	6.19	6.01	6.03	6.55	6.89	7.16
126.56	6.48	7.64	6.41	5.98	5.95	5.89	6.20	6.05	6.04	6.57	6.89	7.17
127.97	6.43	7.68	6.49	6.03	5.99	5.93	6.18	6.07	6.07	6.60	6.91	7.18
129.38	6.42	7.73	6.53	6.12	6.04	5.99	6.16	6.10	6.11	6.62	6.92	7.20
130.78	6.38	7.79	6.60	6.15	6.09	6.05	6.15	6.13	6.13	6.64	6.95	7.22
132.19	6.33	7.87	6.66	6.24	6.14	6.05	6.16	6.16	6.17	6.64	6.97	7.23
133.59	6.29	7.92	6.70	6.30	6.19	6.13	6.15	6.20	6.20	6.65	7.00	7.22
135.00	6.27	7.96	6.78	6.36	6.21	6.18	6.16	6.23	6.22	6.72	7.00	7.22
136.41	6.20	8.02	6.82	6.44	6.28	6.24	6.15	6.27	6.26	6.72	7.01	7.25
137.81	6.17	8.07	6.88	6.48	6.34	6.29	6.15	6.29	6.29	6.73	7.04	7.26
139.22	6.13	8.14	6.95	6.55	6.40	6.32	6.18	6.33	6.29	6.74	7.05	7.27
140.62	6.08	8.17	6.98	6.63	6.45	6.39	6.17	6.38	6.33	6.78	7.08	7.29
142.03	6.03	8.24	7.05	6.69	6.49	6.44	6.18	6.41	6.37	6.81	7.11	7.29
143.44	5.98	8.31	7.14	6.77	6.55	6.49	6.19	6.46	6.41	6.81	7.13	7.31
144.84	5.91	8.37	7.21	6.85	6.63	6.55	6.21	6.49	6.43	6.85	7.15	7.34
146.25	5.86	8.43	7.27	6.93	6.68	6.60	6.23	6.52	6.49	6.88	7.20	7.35
147.66	5.80	8.51	7.34	6.99	6.72	6.66	6.23	6.58	6.53	6.89	7.21	7.36
149.06	5.72	8.59	7.40	7.08	6.77	6.77	6.26	6.63	6.57	6.94	7.23	7.37
150.47	5.66	8.65	7.49	7.15	6.85	6.85	6.27	6.65	6.59	6.96	7.24	7.40
151.88	5.60	8.74	7.55	7.22	6.90	6.92	6.30	6.70	6.63	6.99	7.27	7.39
153.28	5.51	8.78	7.64	7.28	6.96	6.95	6.30	6.72	6.65	7.02	7.28	7.41
154.69	5.45	8.84	7.68	7.36	6.99	7.02	6.33	6.76	6.68	7.03	7.30	7.43
156.09	5.37	8.88	7.72	7.39	7.04	7.08	6.36	6.80	6.72	7.05	7.32	7.43
157.50	5.32	8.91	7.78	7.47	7.06	7.11	6.38	6.81	6.74	7.09	7.33	7.43
158.91	5.25	8.94	7.82	7.49	7.10	7.15	6.40	6.84	6.76	7.12	7.34	7.42
160.31	5.18	8.99	7.87	7.54	7.19	7.17	6.43	6.88	6.80	7.14	7.35	7.44
161.72	5.11	9.03	7.89	7.61	7.18	7.20	6.47	6.89	6.82	7.16	7.37	7.47

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
163.12	5.08	9.05	7.95	7.61	7.23	7.26	6.49	6.91	6.83	7.18	7.39	7.48
164.53	5.00	9.07	7.99	7.66	7.25	7.29	6.52	6.92	6.85	7.20	7.40	7.47
165.94	4.98	9.09	8.02	7.70	7.28	7.30	6.53	6.96	6.87	7.20	7.42	7.49
167.34	4.88	9.15	8.05	7.75	7.33	7.35	6.57	7.01	6.90	7.22	7.44	7.49
168.75	4.87	9.16	8.09	7.80	7.35	7.38	6.59	7.03	6.93	7.26	7.46	7.49
170.16	4.85	9.18	8.13	7.82	7.40	7.40	6.61	7.06	6.96	7.27	7.45	7.51
171.56	4.84	9.19	8.16	7.84	7.41	7.45	6.64	7.06	6.98	7.26	7.47	7.52
172.97	4.68	9.22	8.19	7.91	7.46	7.48	6.67	7.09	7.01	7.30	7.50	7.53
174.38	4.47	9.24	8.22	7.95	7.49	7.51	6.69	7.13	7.04	7.32	7.53	7.54
175.78	4.32	9.27	8.27	7.97	7.55	7.55	6.72	7.16	7.08	7.36	7.55	7.56
177.19	4.21	9.28	8.32	8.00	7.56	7.58	6.75	7.17	7.07	7.36	7.56	7.58
178.59	4.08	9.31	8.34	8.06	7.62	7.63	6.78	7.22	7.14	7.39	7.56	7.60
180.00	3.95	9.31	8.38	8.13	7.66	7.68	6.82	7.24	7.16	7.41	7.62	7.60
181.41	3.82	9.36	8.39	8.17	7.71	7.69	6.83	7.31	7.17	7.43	7.62	7.64
182.81	3.74	9.37	8.46	8.20	7.74	7.74	6.87	7.31	7.21	7.44	7.64	7.62
184.22	3.60	9.39	8.49	8.24	7.76	7.77	6.88	7.38	7.26	7.48	7.64	7.64
185.62	3.51	9.37	8.53	8.29	7.78	7.81	6.93	7.41	7.29	7.49	7.68	7.63
187.03	3.39	9.38	8.56	8.32	7.83	7.85	6.95	7.43	7.30	7.51	7.70	7.66
188.44	3.30	9.37	8.60	8.36	7.87	7.88	7.01	7.47	7.32	7.55	7.72	7.67
189.84	3.17	9.38	8.61	8.38	7.89	7.91	7.03	7.48	7.37	7.56	7.72	7.68
191.25	3.11	9.37	8.67	8.43	7.93	7.96	7.06	7.51	7.39	7.56	7.77	7.69
192.66	2.99	9.38	8.66	8.46	7.96	7.97	7.08	7.55	7.41	7.58	7.76	7.71
194.06	2.91	9.37	8.69	8.50	7.98	8.00	7.11	7.55	7.44	7.63	7.79	7.69
195.47	2.81	9.39	8.72	8.51	8.01	8.05	7.16	7.56	7.45	7.65	7.79	7.71
196.88	2.72	9.34	8.74	8.55	8.05	8.07	7.18	7.58	7.51	7.66	7.81	7.73
198.28	2.62	9.32	8.75	8.58	8.07	8.11	7.21	7.62	7.54	7.67	7.83	7.74
199.69	2.56	9.28	8.76	8.60	8.07	8.11	7.24	7.64	7.55	7.68	7.85	7.73
201.09	2.51	9.28	8.76	8.63	8.09	8.15	7.26	7.67	7.60	7.72	7.84	7.76
202.50	2.44	9.24	8.77	8.63	8.10	8.17	7.29	7.68	7.61	7.74	7.85	7.75
203.91	2.36	9.19	8.79	8.65	8.15	8.16	7.33	7.70	7.61	7.73	7.85	7.76
205.31	2.29	9.16	8.77	8.65	8.15	8.18	7.36	7.68	7.63	7.73	7.86	7.74
206.72	2.24	9.13	8.77	8.66	8.16	8.20	7.37	7.70	7.62	7.76	7.88	7.75
208.12	2.24	9.11	8.78	8.66	8.17	8.20	7.39	7.71	7.61	7.78	7.88	7.75
209.53	2.21	9.08	8.77	8.67	8.15	8.21	7.44	7.69	7.64	7.80	7.85	7.75
210.94	2.21	9.03	8.75	8.65	8.12	8.20	7.45	7.70	7.64	7.79	7.87	7.75
212.34	2.17	8.99	8.73	8.65	8.14	8.20	7.47	7.70	7.63	7.79	7.86	7.74

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
213.75	2.17	8.97	8.72	8.64	8.14	8.21	7.49	7.70	7.62	7.81	7.86	7.73
215.16	2.13	8.94	8.71	8.65	8.13	8.19	7.52	7.71	7.63	7.80	7.86	7.74
216.56	2.14	8.91	8.72	8.61	8.13	8.20	7.55	7.69	7.62	7.80	7.86	7.72
217.97	2.13	8.87	8.70	8.61	8.11	8.20	7.56	7.70	7.62	7.80	7.86	7.72
219.38	2.15	8.86	8.66	8.59	8.10	8.17	7.56	7.67	7.62	7.80	7.83	7.70
220.78	2.13	8.82	8.65	8.60	8.10	8.17	7.57	7.69	7.62	7.80	7.82	7.70
222.19	2.16	8.81	8.63	8.57	8.08	8.15	7.60	7.67	7.61	7.80	7.83	7.70
223.59	2.14	8.78	8.62	8.56	8.08	8.15	7.62	7.68	7.61	7.79	7.81	7.71
225.00	2.20	8.77	8.61	8.54	8.05	8.15	7.63	7.63	7.60	7.79	7.81	7.69
226.41	2.21	8.74	8.59	8.53	8.06	8.16	7.63	7.66	7.59	7.78	7.81	7.70
227.81	2.25	8.71	8.56	8.50	8.06	8.14	7.63	7.65	7.58	7.77	7.81	7.70
229.22	2.26	8.70	8.57	8.50	8.05	8.14	7.64	7.63	7.57	7.77	7.81	7.68
230.62	2.27	8.67	8.56	8.50	8.05	8.11	7.67	7.65	7.58	7.78	7.82	7.69
232.03	2.26	8.67	8.57	8.50	8.04	8.13	7.66	7.64	7.58	7.76	7.80	7.70
233.44	2.30	8.64	8.51	8.49	8.04	8.11	7.67	7.66	7.58	7.75	7.83	7.69
234.84	2.30	8.62	8.52	8.50	8.04	8.11	7.69	7.65	7.58	7.76	7.83	7.70
236.25	2.36	8.58	8.51	8.48	8.02	8.10	7.69	7.63	7.59	7.78	7.81	7.70
237.66	2.38	8.56	8.50	8.48	8.02	8.14	7.69	7.65	7.62	7.78	7.82	7.71
239.06	2.53	8.53	8.48	8.47	8.05	8.13	7.70	7.68	7.63	7.77	7.83	7.72
240.47	2.62	8.51	8.48	8.49	8.02	8.14	7.69	7.67	7.61	7.78	7.83	7.70
241.88	2.74	8.50	8.47	8.49	8.03	8.14	7.72	7.68	7.62	7.80	7.87	7.73
243.28	2.90	8.48	8.49	8.46	8.04	8.14	7.72	7.68	7.61	7.80	7.85	7.70
244.69	3.28	8.43	8.47	8.48	8.05	8.16	7.71	7.69	7.64	7.80	7.87	7.72
246.09	3.38	8.41	8.46	8.50	8.05	8.14	7.72	7.70	7.63	7.82	7.87	7.74
247.50	3.41	8.38	8.46	8.49	8.05	8.16	7.73	7.70	7.65	7.82	7.87	7.73
248.91	3.45	8.36	8.45	8.47	8.06	8.17	7.76	7.71	7.64	7.83	7.85	7.75
250.31	3.56	8.31	8.45	8.49	8.07	8.17	7.76	7.71	7.68	7.82	7.87	7.76
251.72	3.40	8.28	8.43	8.49	8.07	8.19	7.76	7.73	7.67	7.82	7.87	7.74
253.12	3.60	8.26	8.46	8.51	8.08	8.19	7.77	7.73	7.67	7.84	7.91	7.77
254.53	3.60	8.23	8.43	8.49	8.08	8.21	7.79	7.75	7.67	7.88	7.90	7.76
255.94	3.63	8.21	8.44	8.50	8.10	8.21	7.79	7.77	7.69	7.88	7.90	7.78
257.34	3.74	8.18	8.43	8.50	8.10	8.21	7.79	7.78	7.71	7.88	7.92	7.79
258.75	3.92	8.14	8.42	8.50	8.09	8.21	7.79	7.75	7.69	7.88	7.93	7.77
260.16	4.13	8.14	8.41	8.50	8.10	8.22	7.80	7.78	7.69	7.88	7.94	7.78
261.56	4.31	8.11	8.41	8.49	8.11	8.22	7.81	7.77	7.70	7.89	7.91	7.78
262.97	4.20	8.09	8.40	8.48	8.10	8.22	7.81	7.78	7.72	7.88	7.93	7.78

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
264.38	4.41	8.07	8.39	8.51	8.11	8.21	7.82	7.79	7.74	7.91	7.94	7.79
265.78	4.68	8.08	8.39	8.49	8.10	8.24	7.84	7.80	7.72	7.92	7.92	7.76
267.19	5.10	8.08	8.37	8.47	8.09	8.23	7.83	7.78	7.74	7.90	7.95	7.77
268.59	5.34	8.05	8.34	8.47	8.10	8.21	7.85	7.78	7.73	7.90	7.94	7.77
270.00	5.47	8.03	8.33	8.45	8.08	8.23	7.85	7.79	7.74	7.90	7.94	7.75
271.41	5.84	8.00	8.29	8.40	8.04	8.19	7.84	7.77	7.70	7.90	7.92	7.74
272.81	6.04	7.96	8.19	8.34	8.00	8.17	7.85	7.73	7.69	7.89	7.90	7.72
274.22	5.88	7.92	8.12	8.28	7.92	8.09	7.85	7.70	7.66	7.89	7.88	7.71
275.62	5.93	7.86	8.02	8.18	7.84	8.00	7.85	7.63	7.63	7.88	7.83	7.70
277.03	6.55	7.75	7.91	8.06	7.71	7.89	7.85	7.56	7.53	7.84	7.80	7.64
278.44	6.33	7.81	7.90	7.98	7.63	7.80	7.84	7.46	7.46	7.81	7.74	7.64
279.84	6.74	7.92	7.94	7.98	7.63	7.78	7.80	7.43	7.36	7.76	7.62	7.57
281.25	6.61	8.12	8.00	8.03	7.64	7.76	7.79	7.42	7.36	7.71	7.58	7.49
282.66	6.51	8.18	8.05	8.04	7.66	7.77	7.80	7.41	7.34	7.65	7.59	7.43
284.06	6.21	8.29	8.07	8.07	7.67	7.78	7.77	7.41	7.35	7.64	7.59	7.47
285.47	5.91	8.36	8.12	8.08	7.68	7.79	7.76	7.41	7.32	7.61	7.60	7.47
286.88	5.78	8.37	8.14	8.13	7.71	7.81	7.75	7.40	7.33	7.62	7.63	7.52
288.28	5.62	8.40	8.18	8.14	7.76	7.83	7.74	7.43	7.36	7.59	7.64	7.52
289.69	5.49	8.40	8.21	8.20	7.75	7.84	7.74	7.46	7.39	7.61	7.66	7.56
291.09	5.35	8.40	8.23	8.22	7.79	7.89	7.73	7.48	7.43	7.62	7.68	7.57
292.50	5.25	8.40	8.24	8.23	7.81	7.91	7.71	7.50	7.43	7.62	7.68	7.58
293.91	5.10	8.38	8.25	8.25	7.80	7.91	7.71	7.52	7.45	7.63	7.71	7.57
295.31	5.01	8.37	8.28	8.28	7.84	7.95	7.70	7.53	7.48	7.63	7.72	7.62
296.72	4.91	8.38	8.31	8.29	7.86	7.99	7.70	7.54	7.51	7.64	7.73	7.63
298.12	4.81	8.36	8.32	8.33	7.89	8.00	7.69	7.58	7.53	7.64	7.77	7.65
299.53	4.64	8.35	8.33	8.31	7.92	8.02	7.68	7.59	7.54	7.67	7.77	7.66
300.94	4.44	8.32	8.32	8.35	7.91	8.03	7.71	7.60	7.54	7.69	7.81	7.69
302.34	4.15	8.29	8.34	8.34	7.92	8.04	7.72	7.60	7.57	7.70	7.80	7.68
303.75	3.90	8.31	8.36	8.37	7.95	8.09	7.70	7.63	7.62	7.72	7.81	7.70
305.16	4.21	8.33	8.37	8.36	7.97	8.06	7.69	7.65	7.60	7.74	7.81	7.71
306.56	3.95	8.36	8.37	8.38	7.98	8.08	7.73	7.65	7.60	7.73	7.84	7.70
307.97	3.34	8.44	8.45	8.44	8.02	8.10	7.72	7.67	7.61	7.76	7.85	7.72
309.38	2.32	8.46	8.45	8.46	8.01	8.12	7.74	7.68	7.61	7.79	7.86	7.73
310.78	1.99	8.29	8.36	8.40	8.01	8.13	7.72	7.69	7.64	7.80	7.87	7.74
312.19	2.37	8.24	8.52	8.59	8.16	8.28	7.74	7.78	7.69	7.80	7.95	7.76
313.59	2.42	8.73	8.64	8.58	8.16	8.23	7.76	7.79	7.71	7.84	7.97	7.79

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
315.00	3.19	8.50	8.55	8.60	8.16	8.24	7.75	7.77	7.69	7.84	7.93	7.77
316.41	3.22	8.21	8.58	8.64	8.21	8.28	7.78	7.79	7.73	7.85	7.97	7.78
317.81	3.18	8.22	8.50	8.58	8.16	8.25	7.79	7.81	7.71	7.87	7.95	7.80
319.22	3.76	8.30	8.62	8.70	8.24	8.35	7.78	7.89	7.80	7.89	8.03	7.80
320.62	4.00	8.48	8.67	8.74	8.27	8.37	7.80	7.89	7.81	7.91	8.05	7.83
322.03	4.56	8.39	8.61	8.68	8.23	8.33	7.83	7.83	7.76	7.92	7.97	7.80
323.44	5.39	8.39	8.62	8.66	8.22	8.31	7.82	7.78	7.72	7.91	7.95	7.73
324.84	5.26	8.44	8.69	8.72	8.29	8.37	7.83	7.86	7.75	7.91	7.96	7.77
326.25	4.73	8.38	8.67	8.71	8.30	8.41	7.85	7.88	7.77	7.93	7.97	7.77
327.66	4.62	8.53	8.85	8.87	8.43	8.49	7.85	7.92	7.79	7.92	8.01	7.77
329.06	4.60	8.57	8.78	8.84	8.38	8.43	7.86	7.89	7.76	7.92	7.99	7.75
330.47	5.22	8.46	8.72	8.77	8.31	8.39	7.87	7.87	7.73	7.93	7.95	7.72
331.88	5.72	8.43	8.71	8.77	8.30	8.38	7.89	7.87	7.75	7.94	7.96	7.74
333.28	5.14	8.44	8.72	8.73	8.31	8.39	7.88	7.88	7.75	7.94	7.95	7.77
334.69	5.45	8.47	8.74	8.77	8.32	8.39	7.89	7.87	7.77	7.94	7.98	7.74
336.09	5.34	8.44	8.72	8.76	8.32	8.37	7.91	7.88	7.74	7.93	7.95	7.72
337.50	5.24	8.55	8.73	8.72	8.29	8.37	7.93	7.86	7.76	7.94	7.96	7.71
338.91	4.90	8.59	8.74	8.75	8.29	8.37	7.90	7.87	7.71	7.92	7.93	7.71
340.31	4.70	8.56	8.91	8.92	8.48	8.51	7.92	7.93	7.76	7.93	7.96	7.70
341.72	4.59	8.70	8.93	8.93	8.46	8.51	7.94	7.94	7.77	7.94	7.95	7.71
343.12	4.80	8.57	8.77	8.77	8.34	8.41	7.94	7.90	7.75	7.96	7.96	7.70
344.53	5.41	8.79	8.92	8.91	8.41	8.44	7.93	7.89	7.73	7.96	7.91	7.67
345.94	5.50	8.91	8.75	8.69	8.25	8.32	7.94	7.76	7.62	7.93	7.82	7.57
347.34	5.74	9.01	8.77	8.69	8.18	8.19	7.93	7.68	7.52	7.87	7.74	7.50
348.75	5.82	9.00	8.72	8.58	8.06	8.08	7.92	7.55	7.41	7.83	7.68	7.47
350.16	5.14	8.97	8.65	8.52	8.00	8.03	7.93	7.49	7.38	7.77	7.64	7.47
351.56	4.20	9.01	8.71	8.54	8.06	8.09	7.89	7.57	7.40	7.73	7.68	7.49
352.97	2.92	9.00	8.71	8.57	8.10	8.11	7.89	7.63	7.48	7.72	7.71	7.51
354.38	2.55	9.17	8.81	8.61	8.10	8.11	7.87	7.57	7.43	7.72	7.67	7.50
355.78	2.39	9.16	8.76	8.62	8.05	8.11	7.87	7.60	7.43	7.71	7.70	7.53
357.19	2.30	9.15	8.74	8.58	8.05	8.07	7.85	7.56	7.44	7.71	7.73	7.53
358.59	2.46	9.16	8.71	8.53	8.03	8.02	7.85	7.52	7.38	7.71	7.67	7.53
0.00	2.50	9.21	8.72	8.53	8.01	8.03	7.83	7.53	7.42	7.66	7.67	7.54
1.41	2.51	9.23	8.71	8.50	8.02	7.98	7.83	7.49	7.36	7.66	7.65	7.54
2.81	2.54	9.28	8.73	8.50	8.00	7.99	7.83	7.51	7.41	7.67	7.66	7.57
4.22	2.58	9.29	8.70	8.49	8.00	7.98	7.79	7.51	7.42	7.65	7.66	7.58

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
5.62	2.63	9.35	8.72	8.51	7.97	7.98	7.79	7.51	7.41	7.65	7.66	7.57
7.03	2.69	9.34	8.68	8.47	7.97	7.95	7.79	7.47	7.38	7.65	7.65	7.56
8.44	2.75	9.36	8.67	8.45	7.93	7.94	7.78	7.46	7.38	7.65	7.63	7.56
9.84	2.81	9.40	8.66	8.44	7.93	7.89	7.78	7.47	7.38	7.63	7.64	7.57
11.25	2.87	9.44	8.68	8.45	7.92	7.91	7.75	7.46	7.37	7.64	7.64	7.56
12.66	2.94	9.44	8.65	8.41	7.88	7.88	7.74	7.42	7.32	7.64	7.60	7.54
14.06	2.99	9.45	8.63	8.39	7.89	7.82	7.72	7.38	7.31	7.62	7.57	7.49
15.47	3.05	9.47	8.60	8.34	7.82	7.78	7.71	7.36	7.25	7.61	7.52	7.48
16.88	3.11	9.50	8.60	8.34	7.81	7.76	7.69	7.34	7.26	7.58	7.54	7.50
18.28	3.20	9.51	8.60	8.32	7.79	7.76	7.70	7.31	7.20	7.57	7.54	7.51
19.69	3.29	9.54	8.58	8.27	7.79	7.71	7.67	7.30	7.22	7.55	7.53	7.48
21.09	3.32	9.54	8.59	8.28	7.79	7.69	7.66	7.32	7.20	7.53	7.53	7.48
22.50	3.36	9.56	8.56	8.27	7.77	7.66	7.62	7.29	7.17	7.51	7.52	7.48
23.91	3.42	9.58	8.57	8.26	7.76	7.66	7.64	7.28	7.17	7.50	7.54	7.49
25.31	3.48	9.61	8.56	8.25	7.75	7.62	7.60	7.24	7.18	7.50	7.50	7.48
26.72	3.52	9.60	8.57	8.22	7.74	7.60	7.57	7.21	7.07	7.48	7.47	7.48
28.12	3.55	9.63	8.55	8.20	7.71	7.57	7.56	7.19	7.03	7.44	7.48	7.45
29.53	3.59	9.63	8.53	8.20	7.68	7.55	7.55	7.18	6.99	7.45	7.47	7.45
30.94	3.66	9.63	8.51	8.16	7.65	7.53	7.51	7.15	6.94	7.44	7.44	7.42
32.34	3.70	9.65	8.51	8.14	7.62	7.53	7.49	7.13	6.90	7.40	7.44	7.45
33.75	3.71	9.66	8.49	8.13	7.63	7.51	7.47	7.11	6.87	7.37	7.46	7.43
35.16	3.75	9.68	8.49	8.13	7.60	7.51	7.47	7.11	6.85	7.36	7.45	7.42
36.56	3.79	9.71	8.48	8.12	7.61	7.49	7.45	7.12	6.86	7.35	7.44	7.41
37.97	3.82	9.71	8.51	8.12	7.59	7.49	7.44	7.09	6.84	7.35	7.43	7.41
39.38	3.86	9.73	8.49	8.09	7.58	7.47	7.41	7.08	6.83	7.33	7.40	7.40
40.78	3.88	9.72	8.47	8.06	7.57	7.43	7.40	7.03	6.79	7.31	7.39	7.37
42.19	3.92	9.72	8.43	8.04	7.51	7.40	7.37	7.01	6.78	7.30	7.35	7.36
43.59	3.96	9.72	8.43	8.00	7.48	7.36	7.37	7.01	6.74	7.28	7.34	7.35
45.00	3.99	9.70	8.39	7.98	7.45	7.34	7.32	6.96	6.75	7.28	7.32	7.35
46.41	4.05	9.70	8.40	7.94	7.45	7.30	7.31	6.93	6.73	7.25	7.34	7.34
47.81	4.11	9.67	8.34	7.94	7.41	7.28	7.29	6.92	6.71	7.21	7.29	7.30
49.22	4.20	9.64	8.32	7.88	7.37	7.25	7.29	6.89	6.68	7.21	7.25	7.28
50.62	4.29	9.60	8.26	7.81	7.30	7.17	7.26	6.83	6.64	7.20	7.23	7.25
52.03	4.40	9.54	8.17	7.75	7.24	7.10	7.23	6.80	6.59	7.16	7.16	7.25
53.44	4.57	9.43	8.07	7.62	7.15	7.00	7.22	6.70	6.52	7.13	7.16	7.22
54.84	4.75	9.40	7.96	7.49	7.04	6.90	7.19	6.62	6.45	7.08	7.09	7.16

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
56.25	4.68	9.35	7.89	7.45	6.99	6.85	7.14	6.56	6.41	7.04	7.05	7.16
57.66	4.43	9.39	7.91	7.44	6.99	6.83	7.11	6.57	6.39	7.00	7.07	7.18
59.06	4.33	9.37	7.99	7.57	7.10	6.97	7.09	6.69	6.51	7.01	7.17	7.25
60.47	4.36	9.39	8.05	7.60	7.15	7.03	7.09	6.75	6.61	7.01	7.20	7.29
61.88	4.53	9.42	8.09	7.67	7.19	7.10	7.07	6.79	6.63	7.04	7.24	7.30
63.28	4.48	9.45	8.16	7.74	7.28	7.17	7.04	6.84	6.68	7.04	7.26	7.30
64.69	4.43	9.53	8.27	7.88	7.39	7.27	7.03	6.90	6.74	7.09	7.29	7.31
66.09	4.47	9.56	8.33	7.93	7.40	7.27	7.04	6.92	6.74	7.10	7.29	7.32
67.50	4.41	9.53	8.29	7.89	7.36	7.26	7.05	6.90	6.70	7.11	7.26	7.30
68.91	4.04	9.51	8.31	7.89	7.37	7.29	7.03	6.91	6.73	7.14	7.30	7.31
70.31	3.88	9.70	8.36	7.96	7.43	7.31	7.01	6.93	6.74	7.11	7.29	7.31
71.72	4.00	9.75	8.42	7.98	7.47	7.34	7.01	6.93	6.76	7.15	7.30	7.35
73.12	4.07	9.72	8.42	7.97	7.43	7.32	7.02	6.91	6.75	7.15	7.30	7.32
74.53	4.13	9.71	8.40	7.94	7.41	7.30	7.01	6.90	6.75	7.16	7.29	7.30
75.94	4.19	9.70	8.37	7.93	7.43	7.27	7.01	6.91	6.72	7.14	7.27	7.30
77.34	4.29	9.69	8.32	7.89	7.37	7.24	7.00	6.85	6.68	7.16	7.24	7.25
78.75	4.36	9.64	8.26	7.83	7.31	7.18	6.99	6.81	6.67	7.15	7.21	7.27
80.16	4.48	9.58	8.22	7.74	7.26	7.13	6.97	6.77	6.62	7.12	7.19	7.26
81.56	4.63	9.54	8.15	7.69	7.23	7.08	6.97	6.74	6.59	7.10	7.19	7.27
82.97	4.75	9.48	8.06	7.59	7.18	7.02	6.95	6.70	6.55	7.08	7.17	7.23
84.38	4.82	9.43	8.04	7.56	7.12	6.96	6.96	6.66	6.50	7.06	7.14	7.22
85.78	4.87	9.38	7.99	7.52	7.08	6.92	6.95	6.64	6.48	7.05	7.11	7.22
87.19	4.92	9.36	7.94	7.48	7.02	6.89	6.90	6.60	6.45	7.02	7.09	7.18
88.59	5.02	9.33	7.88	7.41	6.98	6.82	6.89	6.56	6.40	7.02	7.04	7.18
90.00	5.14	9.24	7.82	7.36	6.94	6.78	6.87	6.54	6.39	6.96	7.05	7.18
91.41	5.20	9.17	7.77	7.27	6.87	6.71	6.87	6.46	6.34	6.95	7.01	7.13
92.81	5.25	9.11	7.70	7.20	6.83	6.66	6.85	6.44	6.30	6.90	6.99	7.15
94.22	5.32	9.03	7.60	7.13	6.75	6.58	6.82	6.38	6.26	6.86	6.95	7.13
95.62	5.41	8.95	7.52	7.06	6.67	6.52	6.80	6.33	6.22	6.85	6.93	7.10
97.03	5.48	8.87	7.45	6.96	6.61	6.45	6.77	6.28	6.18	6.83	6.88	7.08
98.44	5.59	8.78	7.35	6.87	6.53	6.37	6.74	6.22	6.14	6.79	6.85	7.08
99.84	5.69	8.67	7.24	6.76	6.44	6.30	6.71	6.19	6.07	6.75	6.86	7.08
101.25	5.83	8.54	7.14	6.65	6.35	6.20	6.69	6.12	6.03	6.73	6.83	7.06
102.66	5.94	8.42	7.03	6.51	6.26	6.13	6.65	6.06	6.00	6.70	6.80	7.05
104.06	6.06	8.32	6.93	6.43	6.17	6.04	6.61	6.02	5.98	6.64	6.79	7.08
105.47	6.10	8.22	6.83	6.33	6.10	5.96	6.60	5.97	5.95	6.65	6.77	7.06

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
106.88	6.21	8.08	6.74	6.21	6.04	5.90	6.58	5.93	5.91	6.61	6.79	7.06
108.28	6.26	7.96	6.61	6.08	5.94	5.84	6.52	5.89	5.89	6.57	6.75	7.05
109.69	6.36	7.85	6.54	5.99	5.87	5.76	6.50	5.85	5.87	6.58	6.74	7.05
111.09	6.41	7.76	6.42	5.87	5.85	5.70	6.46	5.83	5.85	6.54	6.74	7.06
112.50	6.47	7.66	6.35	5.83	5.77	5.66	6.43	5.83	5.86	6.50	6.75	7.07
113.91	6.52	7.59	6.34	5.78	5.73	5.66	6.38	5.84	5.84	6.53	6.77	7.09
115.31	6.55	7.54	6.29	5.73	5.72	5.64	6.37	5.82	5.85	6.53	6.78	7.07
116.72	6.57	7.52	6.28	5.71	5.73	5.63	6.33	5.84	5.87	6.51	6.78	7.12
118.12	6.59	7.50	6.27	5.72	5.71	5.64	6.31	5.85	5.88	6.51	6.80	7.09
119.53	6.56	7.51	6.28	5.73	5.74	5.68	6.29	5.88	5.93	6.52	6.82	7.12
120.94	6.57	7.49	6.28	5.74	5.75	5.71	6.26	5.89	5.93	6.52	6.83	7.14
122.34	6.57	7.55	6.32	5.79	5.79	5.76	6.24	5.94	5.96	6.53	6.85	7.15
123.75	6.55	7.56	6.34	5.84	5.84	5.79	6.20	5.97	5.98	6.56	6.85	7.18
125.16	6.51	7.59	6.40	5.91	5.90	5.84	6.19	6.00	6.04	6.58	6.87	7.15
126.56	6.48	7.67	6.45	5.99	5.94	5.88	6.19	6.04	6.08	6.59	6.90	7.17
127.97	6.47	7.70	6.52	6.03	6.00	5.94	6.15	6.06	6.08	6.62	6.91	7.20
129.38	6.42	7.75	6.55	6.11	6.06	5.98	6.15	6.11	6.12	6.62	6.92	7.18
130.78	6.39	7.83	6.61	6.19	6.11	6.03	6.16	6.16	6.14	6.63	6.93	7.21
132.19	6.33	7.86	6.67	6.25	6.16	6.09	6.16	6.17	6.17	6.66	6.99	7.23
133.59	6.29	7.94	6.72	6.30	6.20	6.16	6.15	6.21	6.20	6.68	6.98	7.23
135.00	6.22	7.99	6.79	6.39	6.25	6.20	6.14	6.25	6.24	6.71	7.01	7.25
136.41	6.18	8.03	6.85	6.45	6.31	6.26	6.16	6.28	6.28	6.73	7.02	7.23
137.81	6.15	8.11	6.91	6.52	6.35	6.30	6.16	6.31	6.29	6.73	7.04	7.27
139.22	6.08	8.17	6.97	6.58	6.43	6.34	6.16	6.34	6.32	6.75	7.06	7.30
140.62	6.04	8.23	7.01	6.65	6.45	6.42	6.16	6.38	6.36	6.80	7.09	7.26
142.03	6.01	8.28	7.09	6.72	6.52	6.44	6.18	6.44	6.40	6.81	7.10	7.32
143.44	5.95	8.35	7.15	6.78	6.57	6.52	6.19	6.46	6.41	6.83	7.12	7.32
144.84	5.91	8.40	7.21	6.86	6.63	6.56	6.22	6.50	6.46	6.85	7.14	7.31
146.25	5.82	8.47	7.27	6.92	6.69	6.64	6.21	6.52	6.49	6.85	7.17	7.34
147.66	5.76	8.54	7.34	7.01	6.75	6.66	6.25	6.60	6.54	6.90	7.20	7.38
149.06	5.70	8.63	7.43	7.10	6.82	6.80	6.26	6.62	6.55	6.91	7.23	7.40
150.47	5.64	8.70	7.51	7.17	6.87	6.87	6.28	6.68	6.61	6.94	7.25	7.40
151.88	5.57	8.76	7.59	7.24	6.94	6.94	6.28	6.71	6.63	7.00	7.27	7.40
153.28	5.48	8.81	7.61	7.30	6.96	6.94	6.33	6.74	6.67	6.99	7.29	7.42
154.69	5.43	8.87	7.68	7.36	7.01	7.03	6.34	6.78	6.69	7.02	7.31	7.42
156.09	5.36	8.92	7.76	7.41	7.05	7.09	6.37	6.80	6.74	7.05	7.33	7.44

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
157.50	5.28	8.96	7.79	7.48	7.10	7.12	6.37	6.84	6.76	7.08	7.34	7.46
158.91	5.23	8.98	7.83	7.52	7.13	7.16	6.42	6.87	6.75	7.12	7.35	7.45
160.31	5.16	9.01	7.86	7.57	7.16	7.19	6.43	6.88	6.78	7.11	7.38	7.43
161.72	5.11	9.03	7.91	7.60	7.20	7.20	6.46	6.90	6.81	7.18	7.39	7.48
163.12	5.04	9.08	7.95	7.64	7.22	7.25	6.48	6.92	6.86	7.18	7.40	7.49
164.53	4.98	9.09	7.98	7.67	7.27	7.28	6.50	6.95	6.85	7.18	7.41	7.47
165.94	4.93	9.13	8.04	7.73	7.32	7.32	6.55	6.97	6.88	7.21	7.45	7.50
167.34	4.89	9.12	8.05	7.76	7.31	7.35	6.57	6.99	6.90	7.23	7.43	7.48
168.75	4.86	9.16	8.09	7.80	7.34	7.37	6.59	7.00	6.92	7.24	7.45	7.50
170.16	4.86	9.16	8.14	7.83	7.38	7.43	6.63	7.03	6.97	7.26	7.46	7.50
171.56	4.80	9.20	8.16	7.87	7.41	7.42	6.65	7.06	6.98	7.25	7.50	7.52
172.97	4.63	9.20	8.19	7.91	7.46	7.46	6.68	7.11	7.00	7.29	7.50	7.54
174.38	4.45	9.24	8.24	7.95	7.48	7.51	6.72	7.11	7.04	7.33	7.53	7.53
175.78	4.33	9.25	8.27	7.97	7.53	7.54	6.74	7.16	7.05	7.35	7.54	7.56
177.19	4.20	9.29	8.31	8.03	7.57	7.58	6.76	7.19	7.10	7.36	7.54	7.57
178.59	4.10	9.29	8.33	8.07	7.60	7.62	6.79	7.22	7.12	7.37	7.58	7.58
180.00	4.00	9.31	8.38	8.11	7.64	7.66	6.82	7.23	7.15	7.41	7.60	7.59
181.41	3.87	9.31	8.40	8.14	7.66	7.68	6.84	7.27	7.15	7.42	7.61	7.59
182.81	3.77	9.35	8.45	8.17	7.71	7.73	6.89	7.32	7.21	7.45	7.63	7.63
184.22	3.65	9.37	8.47	8.23	7.74	7.75	6.90	7.37	7.23	7.46	7.64	7.63
185.62	3.52	9.38	8.53	8.26	7.79	7.81	6.94	7.39	7.27	7.49	7.67	7.64
187.03	3.44	9.38	8.54	8.32	7.80	7.82	6.97	7.41	7.30	7.50	7.69	7.64
188.44	3.33	9.38	8.58	8.33	7.85	7.87	6.99	7.45	7.32	7.54	7.71	7.66
189.84	3.26	9.37	8.63	8.38	7.88	7.90	7.02	7.46	7.35	7.55	7.71	7.66
191.25	3.13	9.38	8.64	8.41	7.90	7.95	7.05	7.50	7.36	7.56	7.73	7.69
192.66	3.05	9.37	8.67	8.45	7.94	7.97	7.09	7.52	7.39	7.60	7.77	7.69
194.06	2.94	9.39	8.71	8.49	7.96	8.01	7.12	7.54	7.44	7.64	7.80	7.70
195.47	2.85	9.33	8.72	8.50	8.01	8.04	7.15	7.56	7.45	7.63	7.79	7.70
196.88	2.74	9.34	8.72	8.53	8.01	8.08	7.19	7.60	7.50	7.66	7.80	7.72
198.28	2.69	9.31	8.77	8.57	8.05	8.08	7.21	7.61	7.53	7.69	7.82	7.72
199.69	2.58	9.29	8.75	8.61	8.08	8.13	7.23	7.63	7.56	7.71	7.83	7.72
201.09	2.52	9.26	8.78	8.61	8.10	8.14	7.26	7.64	7.58	7.74	7.86	7.75
202.50	2.44	9.24	8.79	8.64	8.13	8.16	7.30	7.67	7.63	7.73	7.86	7.77
203.91	2.37	9.19	8.80	8.64	8.12	8.18	7.31	7.67	7.63	7.75	7.86	7.75
205.31	2.30	9.16	8.79	8.64	8.14	8.20	7.34	7.68	7.61	7.76	7.85	7.74
206.72	2.27	9.15	8.78	8.65	8.14	8.20	7.38	7.70	7.63	7.77	7.86	7.76

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
208.12	2.23	9.09	8.79	8.64	8.15	8.21	7.42	7.70	7.62	7.78	7.87	7.74
209.53	2.25	9.08	8.76	8.66	8.15	8.21	7.43	7.71	7.63	7.79	7.87	7.75
210.94	2.21	9.03	8.76	8.65	8.16	8.21	7.46	7.70	7.63	7.79	7.85	7.75
212.34	2.19	9.00	8.73	8.65	8.15	8.21	7.46	7.69	7.62	7.80	7.86	7.75
213.75	2.17	8.96	8.72	8.65	8.15	8.21	7.48	7.70	7.62	7.80	7.86	7.73
215.16	2.15	8.94	8.71	8.64	8.14	8.21	7.51	7.70	7.64	7.80	7.86	7.73
216.56	2.13	8.91	8.72	8.62	8.12	8.21	7.53	7.70	7.64	7.81	7.83	7.72
217.97	2.15	8.89	8.69	8.60	8.12	8.20	7.55	7.68	7.63	7.79	7.84	7.72
219.38	2.12	8.86	8.67	8.60	8.11	8.19	7.57	7.69	7.62	7.81	7.83	7.71
220.78	2.15	8.83	8.66	8.58	8.10	8.17	7.58	7.70	7.62	7.80	7.84	7.70
222.19	2.15	8.81	8.64	8.58	8.12	8.18	7.61	7.67	7.62	7.81	7.82	7.71
223.59	2.17	8.78	8.64	8.56	8.08	8.16	7.60	7.65	7.61	7.81	7.80	7.69
225.00	2.15	8.75	8.59	8.56	8.07	8.15	7.62	7.68	7.61	7.78	7.82	7.69
226.41	2.20	8.73	8.60	8.53	8.06	8.14	7.62	7.67	7.61	7.80	7.82	7.69
227.81	2.22	8.71	8.56	8.52	8.05	8.15	7.64	7.65	7.60	7.78	7.80	7.69
229.22	2.27	8.70	8.57	8.51	8.05	8.14	7.64	7.63	7.60	7.78	7.80	7.70
230.62	2.26	8.66	8.55	8.49	8.05	8.16	7.66	7.64	7.61	7.76	7.82	7.70
232.03	2.28	8.64	8.54	8.49	8.05	8.12	7.66	7.63	7.57	7.76	7.81	7.68
233.44	2.28	8.62	8.51	8.48	8.03	8.12	7.67	7.65	7.59	7.77	7.81	7.70
234.84	2.32	8.61	8.53	8.49	8.03	8.14	7.69	7.65	7.60	7.80	7.82	7.70
236.25	2.33	8.59	8.51	8.48	8.01	8.13	7.68	7.66	7.60	7.77	7.81	7.70
237.66	2.42	8.56	8.48	8.47	8.04	8.11	7.69	7.63	7.62	7.75	7.83	7.71
239.06	2.53	8.53	8.48	8.47	8.05	8.14	7.70	7.66	7.60	7.75	7.84	7.70
240.47	2.82	8.50	8.47	8.48	8.04	8.14	7.71	7.67	7.61	7.79	7.84	7.71
241.88	3.09	8.47	8.48	8.47	8.05	8.15	7.71	7.68	7.61	7.79	7.82	7.72
243.28	3.07	8.47	8.47	8.47	8.05	8.15	7.72	7.68	7.64	7.80	7.84	7.72
244.69	3.24	8.42	8.47	8.47	8.05	8.14	7.73	7.69	7.64	7.79	7.85	7.73
246.09	3.40	8.40	8.47	8.46	8.04	8.16	7.72	7.67	7.65	7.81	7.85	7.73
247.50	3.40	8.38	8.46	8.48	8.06	8.14	7.72	7.70	7.65	7.81	7.87	7.74
248.91	3.41	8.36	8.46	8.48	8.06	8.18	7.73	7.72	7.68	7.83	7.86	7.76
250.31	3.38	8.32	8.45	8.49	8.06	8.18	7.74	7.74	7.66	7.85	7.88	7.76
251.72	3.42	8.27	8.44	8.49	8.08	8.18	7.77	7.74	7.69	7.83	7.88	7.76
253.12	3.51	8.26	8.44	8.49	8.07	8.19	7.77	7.74	7.67	7.87	7.89	7.76
254.53	3.56	8.22	8.43	8.50	8.07	8.19	7.78	7.74	7.69	7.86	7.88	7.76
255.94	3.52	8.20	8.42	8.49	8.09	8.21	7.77	7.77	7.70	7.85	7.91	7.78
257.34	3.69	8.17	8.42	8.48	8.09	8.21	7.79	7.75	7.70	7.87	7.91	7.76

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
258.75	3.91	8.15	8.42	8.49	8.11	8.22	7.79	7.77	7.69	7.88	7.92	7.78
260.16	3.97	8.12	8.39	8.49	8.11	8.22	7.79	7.80	7.71	7.88	7.93	7.77
261.56	4.34	8.10	8.40	8.49	8.12	8.24	7.80	7.79	7.70	7.89	7.92	7.79
262.97	4.31	8.08	8.40	8.50	8.10	8.24	7.82	7.80	7.75	7.92	7.93	7.79
264.38	4.49	8.07	8.40	8.48	8.10	8.25	7.82	7.80	7.76	7.90	7.92	7.78
265.78	4.61	8.05	8.40	8.49	8.10	8.24	7.83	7.80	7.74	7.90	7.95	7.78
267.19	4.79	8.07	8.37	8.47	8.12	8.26	7.84	7.80	7.74	7.91	7.93	7.78
268.59	4.63	8.05	8.37	8.47	8.08	8.23	7.83	7.80	7.75	7.93	7.93	7.76
270.00	5.40	8.06	8.35	8.45	8.08	8.21	7.87	7.80	7.74	7.92	7.92	7.75
271.41	5.72	7.97	8.26	8.39	8.04	8.19	7.84	7.75	7.73	7.89	7.90	7.71
272.81	5.81	7.94	8.24	8.37	7.99	8.18	7.86	7.74	7.68	7.91	7.89	7.72
274.22	5.75	7.88	8.12	8.31	7.93	8.12	7.85	7.71	7.68	7.89	7.86	7.69
275.62	5.71	7.82	8.05	8.19	7.84	8.04	7.84	7.62	7.61	7.87	7.84	7.65
277.03	6.12	7.82	7.97	8.07	7.75	7.92	7.85	7.56	7.56	7.84	7.78	7.63
278.44	6.26	7.84	7.87	7.98	7.63	7.82	7.85	7.46	7.47	7.81	7.73	7.62
279.84	5.92	7.95	7.89	7.96	7.60	7.76	7.80	7.40	7.37	7.76	7.64	7.57
281.25	6.18	8.06	7.96	7.98	7.60	7.74	7.84	7.39	7.32	7.71	7.57	7.50
282.66	6.41	8.18	8.01	8.01	7.64	7.77	7.79	7.39	7.35	7.67	7.57	7.44
284.06	6.16	8.30	8.08	8.05	7.64	7.79	7.78	7.39	7.35	7.65	7.59	7.45
285.47	6.14	8.36	8.10	8.07	7.67	7.78	7.77	7.41	7.32	7.62	7.62	7.51
286.88	5.97	8.39	8.16	8.10	7.70	7.81	7.76	7.41	7.33	7.61	7.62	7.52
288.28	5.89	8.41	8.18	8.15	7.75	7.84	7.74	7.44	7.39	7.62	7.64	7.54
289.69	5.70	8.42	8.20	8.17	7.74	7.85	7.74	7.45	7.40	7.63	7.64	7.55
291.09	5.59	8.41	8.22	8.18	7.77	7.87	7.73	7.47	7.42	7.61	7.66	7.58
292.50	5.37	8.40	8.24	8.21	7.79	7.89	7.73	7.49	7.43	7.63	7.69	7.59
293.91	5.27	8.39	8.25	8.24	7.80	7.91	7.70	7.50	7.43	7.64	7.70	7.60
295.31	5.11	8.40	8.30	8.26	7.84	7.96	7.71	7.53	7.48	7.65	7.72	7.59
296.72	5.00	8.37	8.30	8.29	7.87	7.96	7.70	7.52	7.48	7.65	7.73	7.61
298.12	4.89	8.38	8.32	8.31	7.90	8.00	7.69	7.57	7.50	7.67	7.74	7.64
299.53	4.79	8.37	8.34	8.34	7.90	8.03	7.68	7.57	7.53	7.69	7.78	7.64
300.94	4.57	8.35	8.36	8.37	7.93	8.04	7.71	7.60	7.56	7.70	7.80	7.67
302.34	4.35	8.33	8.36	8.37	7.94	8.07	7.68	7.61	7.58	7.72	7.80	7.67
303.75	4.04	8.31	8.39	8.40	7.99	8.09	7.71	7.64	7.58	7.73	7.82	7.69
305.16	3.82	8.25	8.39	8.42	8.00	8.11	7.70	7.67	7.61	7.73	7.84	7.72
306.56	3.62	8.23	8.40	8.43	8.03	8.15	7.73	7.69	7.62	7.77	7.85	7.71
307.97	3.61	8.20	8.40	8.46	8.06	8.15	7.72	7.72	7.65	7.78	7.87	7.75

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
309.38	3.55	8.19	8.42	8.48	8.06	8.18	7.74	7.71	7.67	7.81	7.89	7.74
310.78	3.51	8.16	8.42	8.48	8.09	8.22	7.75	7.74	7.68	7.82	7.89	7.75
312.19	3.58	8.16	8.39	8.44	8.05	8.19	7.76	7.73	7.68	7.83	7.88	7.76
313.59	3.85	8.06	8.36	8.45	8.08	8.20	7.76	7.73	7.67	7.83	7.89	7.75
315.00	4.08	8.10	8.41	8.52	8.09	8.20	7.79	7.73	7.66	7.85	7.92	7.74
316.41	4.46	8.23	8.48	8.55	8.14	8.22	7.78	7.75	7.67	7.86	7.91	7.75
317.81	4.22	8.22	8.54	8.58	8.18	8.30	7.79	7.77	7.68	7.86	7.92	7.76
319.22	4.49	8.31	8.57	8.62	8.17	8.29	7.77	7.80	7.71	7.85	7.94	7.74
320.62	4.43	8.33	8.58	8.64	8.22	8.31	7.79	7.82	7.71	7.87	7.95	7.76
322.03	4.36	8.37	8.64	8.68	8.24	8.32	7.80	7.82	7.76	7.89	7.95	7.76
323.44	4.16	8.38	8.64	8.69	8.27	8.36	7.82	7.83	7.78	7.88	7.95	7.78
324.84	4.21	8.42	8.69	8.71	8.28	8.40	7.82	7.88	7.79	7.90	7.95	7.79
326.25	4.64	8.45	8.70	8.72	8.28	8.37	7.84	7.87	7.78	7.93	7.96	7.77
327.66	4.42	8.45	8.71	8.74	8.32	8.38	7.85	7.88	7.79	7.91	7.95	7.76
329.06	4.45	8.50	8.69	8.71	8.27	8.37	7.85	7.85	7.78	7.93	7.95	7.72
330.47	4.52	8.52	8.72	8.73	8.29	8.38	7.87	7.87	7.77	7.93	7.95	7.74
331.88	5.11	8.45	8.73	8.80	8.35	8.42	7.87	7.88	7.78	7.92	7.95	7.75
333.28	5.56	8.35	8.68	8.76	8.33	8.44	7.88	7.89	7.77	7.94	7.97	7.73
334.69	5.21	8.28	8.63	8.73	8.33	8.42	7.89	7.89	7.79	7.94	7.98	7.75
336.09	4.67	8.17	8.67	8.76	8.39	8.49	7.91	7.93	7.84	7.95	8.01	7.75
337.50	4.28	8.32	8.77	8.85	8.41	8.49	7.93	7.94	7.81	7.98	8.01	7.75
338.91	4.34	8.41	8.79	8.83	8.44	8.48	7.91	7.94	7.79	7.98	8.00	7.74
340.31	4.47	8.36	8.81	8.86	8.45	8.53	7.94	7.95	7.81	7.97	8.01	7.73
341.72	4.56	8.50	8.94	8.98	8.51	8.54	7.94	7.96	7.84	7.99	7.97	7.71
343.12	4.99	8.75	8.91	8.92	8.41	8.46	7.94	7.86	7.72	7.96	7.90	7.67
344.53	5.75	8.87	8.77	8.69	8.23	8.25	7.95	7.75	7.58	7.94	7.82	7.61
345.94	6.32	8.84	8.69	8.62	8.15	8.19	7.93	7.69	7.54	7.90	7.79	7.54
347.34	5.63	8.89	8.68	8.57	8.09	8.12	7.93	7.61	7.47	7.85	7.70	7.47
348.75	5.08	8.99	8.68	8.56	8.08	8.08	7.92	7.55	7.45	7.81	7.65	7.47
350.16	4.69	9.01	8.72	8.57	8.07	8.08	7.90	7.56	7.44	7.75	7.64	7.47
351.56	4.25	8.98	8.68	8.54	8.06	8.08	7.88	7.58	7.48	7.74	7.66	7.48
352.97	3.58	9.05	8.64	8.52	8.00	8.01	7.88	7.52	7.40	7.71	7.64	7.48
354.38	2.84	9.03	8.65	8.53	8.06	8.05	7.86	7.55	7.42	7.69	7.66	7.49
355.78	2.58	9.14	8.68	8.50	8.00	8.00	7.86	7.50	7.37	7.67	7.66	7.53
357.19	2.54	9.22	8.71	8.51	8.01	7.99	7.85	7.50	7.31	7.65	7.65	7.52
358.59	2.22	9.23	8.71	8.52	8.00	8.00	7.81	7.51	7.40	7.63	7.65	7.51

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
0.00	2.33	9.24	8.69	8.53	8.02	8.02	7.82	7.54	7.44	7.65	7.68	7.56
1.41	2.48	9.26	8.70	8.52	8.02	8.02	7.80	7.54	7.46	7.65	7.70	7.59
2.81	2.48	9.30	8.71	8.53	8.02	8.03	7.79	7.55	7.46	7.66	7.69	7.58
4.22	2.58	9.30	8.73	8.53	8.00	8.01	7.79	7.52	7.43	7.67	7.68	7.60
5.62	2.59	9.31	8.67	8.48	7.98	7.97	7.79	7.49	7.41	7.66	7.64	7.58
7.03	2.69	9.31	8.65	8.43	7.95	7.94	7.78	7.46	7.35	7.65	7.62	7.53
8.44	2.70	9.37	8.65	8.46	7.95	7.91	7.78	7.45	7.36	7.63	7.63	7.54
9.84	2.83	9.40	8.66	8.43	7.92	7.89	7.76	7.45	7.35	7.64	7.62	7.53
11.25	2.86	9.44	8.68	8.43	7.90	7.90	7.74	7.43	7.33	7.63	7.60	7.54
12.66	2.94	9.46	8.65	8.42	7.91	7.87	7.74	7.44	7.31	7.62	7.60	7.53
14.06	2.96	9.47	8.64	8.40	7.88	7.83	7.71	7.40	7.30	7.61	7.58	7.51
15.47	3.03	9.49	8.64	8.37	7.87	7.82	7.72	7.38	7.28	7.59	7.57	7.50
16.88	3.08	9.51	8.63	8.38	7.85	7.81	7.68	7.38	7.28	7.59	7.57	7.52
18.28	3.18	9.53	8.63	8.34	7.82	7.78	7.68	7.34	7.24	7.58	7.55	7.49
19.69	3.19	9.55	8.61	8.34	7.81	7.74	7.66	7.33	7.24	7.58	7.55	7.49
21.09	3.27	9.57	8.60	8.33	7.80	7.73	7.64	7.31	7.21	7.56	7.53	7.48
22.50	3.31	9.58	8.59	8.30	7.76	7.69	7.64	7.31	7.16	7.54	7.54	7.47
23.91	3.39	9.59	8.59	8.27	7.75	7.65	7.63	7.28	7.15	7.51	7.51	7.48
25.31	3.41	9.60	8.56	8.25	7.76	7.62	7.60	7.25	7.17	7.51	7.50	7.45
26.72	3.50	9.61	8.57	8.23	7.73	7.59	7.59	7.20	7.10	7.46	7.48	7.44
28.12	3.53	9.60	8.55	8.22	7.69	7.56	7.58	7.18	7.01	7.46	7.47	7.42
29.53	3.59	9.61	8.53	8.16	7.66	7.55	7.55	7.16	6.96	7.44	7.47	7.44
30.94	3.63	9.62	8.50	8.15	7.65	7.53	7.53	7.16	6.92	7.41	7.47	7.44
32.34	3.69	9.65	8.49	8.14	7.62	7.50	7.50	7.11	6.88	7.39	7.45	7.42
33.75	3.71	9.63	8.49	8.13	7.61	7.51	7.48	7.13	6.88	7.36	7.45	7.43
35.16	3.76	9.68	8.50	8.14	7.60	7.48	7.47	7.13	6.87	7.37	7.45	7.42
36.56	3.77	9.67	8.49	8.12	7.59	7.50	7.45	7.09	6.86	7.35	7.43	7.42
37.97	3.82	9.71	8.50	8.12	7.58	7.48	7.44	7.07	6.86	7.33	7.41	7.41
39.38	3.84	9.71	8.49	8.10	7.58	7.46	7.42	7.07	6.84	7.33	7.41	7.40
40.78	3.88	9.72	8.46	8.07	7.56	7.44	7.39	7.02	6.82	7.32	7.38	7.37
42.19	3.92	9.72	8.48	8.07	7.52	7.42	7.40	7.02	6.80	7.32	7.38	7.38
43.59	3.96	9.72	8.42	8.02	7.48	7.36	7.35	6.98	6.75	7.27	7.33	7.35
45.00	4.00	9.69	8.43	8.00	7.44	7.33	7.35	6.96	6.75	7.27	7.33	7.34
46.41	4.06	9.69	8.41	7.95	7.44	7.33	7.31	6.93	6.73	7.25	7.33	7.32
47.81	4.11	9.66	8.36	7.94	7.42	7.29	7.30	6.91	6.71	7.23	7.29	7.29
49.22	4.19	9.66	8.34	7.88	7.38	7.23	7.29	6.88	6.68	7.23	7.26	7.28

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
50.62	4.26	9.61	8.26	7.84	7.33	7.19	7.26	6.83	6.64	7.20	7.21	7.27
52.03	4.40	9.55	8.21	7.74	7.27	7.12	7.23	6.78	6.60	7.18	7.19	7.24
53.44	4.55	9.48	8.10	7.64	7.18	7.03	7.20	6.72	6.55	7.14	7.16	7.21
54.84	4.69	9.39	7.97	7.55	7.10	6.94	7.18	6.66	6.47	7.10	7.11	7.18
56.25	4.64	9.38	7.93	7.44	6.98	6.86	7.17	6.57	6.42	7.06	7.06	7.17
57.66	4.65	9.37	7.95	7.47	7.00	6.87	7.13	6.55	6.38	7.03	7.05	7.17
59.06	4.42	9.26	7.91	7.49	7.06	6.95	7.09	6.64	6.47	6.99	7.11	7.22
60.47	4.38	9.33	7.96	7.54	7.09	6.97	7.07	6.69	6.55	7.01	7.18	7.27
61.88	4.50	9.41	8.01	7.60	7.12	7.03	7.05	6.74	6.60	7.01	7.21	7.28
63.28	4.52	9.33	8.01	7.59	7.16	7.07	7.03	6.78	6.63	7.03	7.23	7.29
64.69	4.57	9.51	8.20	7.79	7.34	7.23	7.03	6.87	6.72	7.06	7.28	7.30
66.09	4.50	9.63	8.32	7.87	7.39	7.25	7.02	6.90	6.71	7.07	7.25	7.28
67.50	4.63	9.52	8.24	7.86	7.36	7.22	7.01	6.86	6.68	7.09	7.25	7.30
68.91	4.36	9.48	8.25	7.87	7.36	7.22	7.02	6.89	6.69	7.09	7.25	7.29
70.31	3.96	9.60	8.33	7.91	7.40	7.28	7.02	6.90	6.71	7.12	7.28	7.30
71.72	4.05	9.70	8.38	7.94	7.42	7.30	7.00	6.89	6.75	7.11	7.26	7.31
73.12	4.11	9.68	8.36	7.91	7.40	7.26	7.00	6.91	6.74	7.12	7.28	7.34
74.53	4.16	9.68	8.34	7.93	7.40	7.26	6.98	6.89	6.71	7.13	7.29	7.31
75.94	4.26	9.66	8.33	7.86	7.37	7.25	7.01	6.87	6.68	7.13	7.25	7.28
77.34	4.33	9.64	8.28	7.83	7.38	7.20	6.99	6.83	6.68	7.13	7.20	7.29
78.75	4.42	9.62	8.24	7.78	7.30	7.17	6.98	6.79	6.63	7.12	7.18	7.27
80.16	4.56	9.55	8.16	7.72	7.25	7.08	6.96	6.75	6.56	7.09	7.18	7.27
81.56	4.75	9.49	8.11	7.63	7.18	7.06	6.96	6.71	6.54	7.09	7.16	7.23
82.97	4.86	9.44	8.04	7.57	7.14	6.97	6.93	6.66	6.51	7.07	7.13	7.22
84.38	4.98	9.39	7.97	7.52	7.07	6.92	6.92	6.65	6.50	7.05	7.12	7.22
85.78	5.03	9.30	7.92	7.47	7.03	6.88	6.91	6.62	6.45	7.02	7.08	7.20
87.19	5.05	9.27	7.86	7.42	6.97	6.83	6.90	6.57	6.40	6.99	7.09	7.16
88.59	5.12	9.25	7.82	7.36	6.94	6.79	6.88	6.56	6.41	6.99	7.04	7.19
90.00	5.16	9.18	7.77	7.29	6.89	6.73	6.86	6.48	6.36	6.94	7.03	7.15
91.41	5.20	9.11	7.70	7.24	6.84	6.68	6.85	6.46	6.33	6.92	7.00	7.15
92.81	5.28	9.05	7.62	7.17	6.77	6.64	6.81	6.41	6.30	6.89	7.00	7.15
94.22	5.36	8.98	7.55	7.09	6.69	6.56	6.78	6.37	6.24	6.88	6.97	7.12
95.62	5.43	8.91	7.50	7.01	6.65	6.50	6.79	6.31	6.20	6.84	6.94	7.11
97.03	5.50	8.83	7.41	6.93	6.59	6.44	6.75	6.28	6.18	6.81	6.90	7.11
98.44	5.62	8.75	7.32	6.83	6.51	6.36	6.73	6.21	6.11	6.77	6.89	7.08
99.84	5.74	8.62	7.22	6.75	6.42	6.27	6.70	6.16	6.09	6.75	6.85	7.07

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
101.25	5.86	8.53	7.14	6.64	6.34	6.22	6.68	6.12	6.05	6.73	6.85	7.08
102.66	5.95	8.41	7.02	6.51	6.28	6.13	6.64	6.06	6.02	6.69	6.82	7.08
104.06	6.03	8.32	6.93	6.44	6.17	6.06	6.60	6.01	5.99	6.67	6.79	7.06
105.47	6.13	8.20	6.83	6.33	6.11	5.98	6.58	5.98	5.94	6.63	6.79	7.06
106.88	6.20	8.10	6.74	6.20	6.04	5.93	6.55	5.95	5.93	6.61	6.77	7.06
108.28	6.28	7.97	6.63	6.10	5.96	5.83	6.52	5.92	5.90	6.59	6.75	7.06
109.69	6.36	7.86	6.55	5.99	5.87	5.77	6.48	5.88	5.88	6.57	6.74	7.07
111.09	6.42	7.74	6.46	5.91	5.83	5.72	6.46	5.86	5.85	6.54	6.76	7.08
112.50	6.47	7.68	6.41	5.83	5.78	5.69	6.43	5.85	5.85	6.56	6.76	7.09
113.91	6.51	7.62	6.36	5.81	5.75	5.67	6.37	5.86	5.88	6.52	6.77	7.07
115.31	6.53	7.60	6.31	5.75	5.76	5.64	6.36	5.86	5.86	6.54	6.78	7.09
116.72	6.56	7.55	6.32	5.74	5.73	5.65	6.32	5.85	5.86	6.53	6.79	7.10
118.12	6.56	7.54	6.32	5.75	5.76	5.68	6.31	5.89	5.91	6.54	6.81	7.13
119.53	6.57	7.53	6.32	5.77	5.78	5.70	6.27	5.90	5.93	6.55	6.81	7.13
120.94	6.55	7.57	6.33	5.80	5.81	5.73	6.25	5.94	5.95	6.56	6.83	7.12
122.34	6.54	7.58	6.37	5.85	5.87	5.78	6.22	5.97	5.98	6.56	6.84	7.15
123.75	6.52	7.62	6.40	5.90	5.87	5.84	6.21	5.97	6.00	6.57	6.86	7.14
125.16	6.49	7.66	6.44	5.97	5.92	5.89	6.20	6.04	6.05	6.57	6.89	7.17
126.56	6.46	7.70	6.48	6.00	5.98	5.92	6.18	6.06	6.08	6.59	6.89	7.18
127.97	6.42	7.75	6.53	6.08	6.04	5.97	6.18	6.10	6.11	6.62	6.93	7.19
129.38	6.39	7.79	6.59	6.15	6.07	6.00	6.16	6.12	6.12	6.64	6.94	7.21
130.78	6.35	7.84	6.65	6.22	6.11	6.06	6.16	6.16	6.16	6.64	6.94	7.20
132.19	6.29	7.90	6.70	6.26	6.16	6.12	6.16	6.18	6.19	6.67	6.98	7.22
133.59	6.25	7.95	6.74	6.35	6.23	6.15	6.15	6.22	6.21	6.67	7.00	7.24
135.00	6.22	8.02	6.81	6.38	6.26	6.21	6.15	6.24	6.23	6.71	7.00	7.22
136.41	6.17	8.06	6.86	6.46	6.30	6.24	6.16	6.28	6.25	6.72	7.02	7.24
137.81	6.12	8.12	6.90	6.51	6.35	6.30	6.16	6.30	6.30	6.74	7.03	7.25
139.22	6.10	8.16	6.96	6.59	6.40	6.33	6.16	6.33	6.31	6.75	7.03	7.28
140.62	6.06	8.22	7.03	6.62	6.45	6.41	6.17	6.38	6.33	6.78	7.07	7.27
142.03	6.02	8.25	7.07	6.70	6.51	6.42	6.19	6.39	6.37	6.80	7.10	7.28
143.44	5.96	8.33	7.14	6.75	6.56	6.51	6.20	6.44	6.42	6.82	7.11	7.31
144.84	5.92	8.39	7.18	6.83	6.60	6.53	6.20	6.47	6.43	6.83	7.14	7.34
146.25	5.86	8.45	7.25	6.91	6.66	6.60	6.22	6.53	6.47	6.87	7.17	7.34
147.66	5.78	8.52	7.33	6.98	6.72	6.65	6.24	6.55	6.53	6.86	7.19	7.37
149.06	5.72	8.59	7.40	7.05	6.79	6.76	6.26	6.62	6.55	6.92	7.23	7.37
150.47	5.68	8.66	7.46	7.12	6.82	6.85	6.26	6.64	6.57	6.96	7.23	7.39

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
151.88	5.60	8.70	7.53	7.20	6.90	6.91	6.29	6.67	6.60	6.96	7.26	7.39
153.28	5.53	8.76	7.58	7.29	6.92	6.94	6.32	6.73	6.64	7.01	7.27	7.42
154.69	5.48	8.82	7.66	7.31	6.99	7.00	6.34	6.74	6.66	7.01	7.30	7.41
156.09	5.40	8.87	7.70	7.39	7.02	7.04	6.35	6.79	6.70	7.06	7.33	7.43
157.50	5.35	8.89	7.73	7.44	7.07	7.07	6.37	6.79	6.72	7.07	7.32	7.44
158.91	5.29	8.92	7.79	7.48	7.10	7.11	6.42	6.83	6.75	7.12	7.35	7.43
160.31	5.25	8.98	7.83	7.52	7.15	7.16	6.43	6.84	6.78	7.11	7.34	7.45
161.72	5.17	9.00	7.87	7.53	7.18	7.19	6.45	6.87	6.82	7.14	7.35	7.46
163.12	5.11	9.04	7.90	7.60	7.22	7.22	6.47	6.91	6.82	7.14	7.38	7.47
164.53	5.06	9.07	7.94	7.64	7.23	7.26	6.49	6.93	6.84	7.16	7.38	7.47
165.94	5.04	9.08	7.99	7.68	7.27	7.31	6.52	6.95	6.86	7.20	7.41	7.50
167.34	4.98	9.10	8.01	7.71	7.28	7.32	6.55	6.99	6.89	7.21	7.42	7.49
168.75	4.93	9.11	8.06	7.74	7.34	7.35	6.58	7.00	6.92	7.22	7.44	7.49
170.16	4.88	9.13	8.11	7.80	7.35	7.37	6.60	7.03	6.93	7.24	7.47	7.50
171.56	4.84	9.16	8.13	7.85	7.40	7.42	6.64	7.05	6.96	7.25	7.48	7.52
172.97	4.82	9.17	8.18	7.89	7.40	7.45	6.65	7.08	7.02	7.30	7.49	7.52
174.38	4.69	9.22	8.20	7.92	7.48	7.48	6.69	7.12	7.03	7.31	7.52	7.56
175.78	4.48	9.23	8.23	7.94	7.51	7.53	6.71	7.16	7.04	7.32	7.55	7.55
177.19	4.30	9.25	8.27	8.01	7.54	7.56	6.75	7.17	7.07	7.34	7.56	7.57
178.59	4.19	9.29	8.32	8.06	7.59	7.60	6.77	7.21	7.11	7.37	7.58	7.59
180.00	4.05	9.31	8.36	8.11	7.62	7.65	6.79	7.25	7.15	7.40	7.60	7.60
181.41	3.91	9.31	8.40	8.13	7.67	7.69	6.84	7.27	7.16	7.41	7.63	7.62
182.81	3.78	9.37	8.44	8.20	7.72	7.72	6.86	7.33	7.22	7.45	7.65	7.63
184.22	3.64	9.38	8.48	8.23	7.76	7.76	6.89	7.35	7.25	7.47	7.66	7.64
185.62	3.52	9.37	8.53	8.28	7.78	7.81	6.93	7.40	7.28	7.50	7.69	7.64
187.03	3.39	9.38	8.56	8.31	7.84	7.85	6.95	7.42	7.30	7.50	7.70	7.67
188.44	3.30	9.37	8.60	8.35	7.86	7.88	7.00	7.46	7.33	7.53	7.73	7.66
189.84	3.20	9.38	8.62	8.39	7.89	7.90	7.02	7.48	7.36	7.56	7.74	7.67
191.25	3.08	9.37	8.65	8.43	7.94	7.97	7.05	7.50	7.39	7.57	7.76	7.68
192.66	3.00	9.38	8.67	8.46	7.95	7.99	7.07	7.53	7.41	7.60	7.75	7.70
194.06	2.90	9.37	8.71	8.50	7.99	8.00	7.10	7.56	7.44	7.63	7.80	7.71
195.47	2.81	9.39	8.72	8.52	8.02	8.05	7.16	7.57	7.45	7.65	7.80	7.71
196.88	2.71	9.34	8.73	8.56	8.05	8.07	7.17	7.59	7.52	7.67	7.82	7.74
198.28	2.62	9.32	8.77	8.58	8.07	8.10	7.20	7.61	7.53	7.67	7.82	7.74
199.69	2.57	9.27	8.79	8.59	8.08	8.15	7.23	7.66	7.56	7.71	7.85	7.74
201.09	2.50	9.25	8.79	8.61	8.10	8.13	7.26	7.65	7.61	7.71	7.85	7.74

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
202.50	2.42	9.23	8.79	8.65	8.13	8.19	7.29	7.68	7.62	7.74	7.87	7.76
203.91	2.35	9.19	8.79	8.65	8.12	8.19	7.33	7.68	7.63	7.75	7.86	7.74
205.31	2.28	9.16	8.77	8.66	8.15	8.20	7.34	7.69	7.62	7.76	7.85	7.77
206.72	2.27	9.13	8.80	8.64	8.15	8.21	7.37	7.68	7.61	7.77	7.86	7.77
208.12	2.24	9.09	8.78	8.65	8.16	8.20	7.40	7.70	7.63	7.78	7.86	7.74
209.53	2.22	9.05	8.77	8.66	8.15	8.23	7.42	7.70	7.64	7.79	7.86	7.74
210.94	2.19	9.04	8.76	8.66	8.16	8.20	7.46	7.70	7.62	7.80	7.86	7.74
212.34	2.19	9.01	8.73	8.64	8.15	8.21	7.48	7.70	7.62	7.81	7.86	7.74
213.75	2.16	8.96	8.74	8.64	8.14	8.20	7.51	7.70	7.63	7.81	7.86	7.75
215.16	2.15	8.94	8.72	8.61	8.13	8.21	7.49	7.70	7.62	7.81	7.86	7.72
216.56	2.13	8.92	8.69	8.62	8.14	8.17	7.54	7.70	7.62	7.80	7.85	7.72
217.97	2.15	8.87	8.68	8.62	8.12	8.19	7.55	7.69	7.62	7.81	7.82	7.70
219.38	2.15	8.84	8.69	8.59	8.09	8.17	7.57	7.68	7.62	7.81	7.82	7.70
220.78	2.17	8.81	8.65	8.58	8.09	8.16	7.58	7.68	7.61	7.79	7.82	7.71
222.19	2.16	8.81	8.64	8.56	8.09	8.15	7.59	7.68	7.63	7.79	7.82	7.69
223.59	2.20	8.79	8.62	8.56	8.07	8.15	7.61	7.67	7.58	7.77	7.82	7.70
225.00	2.20	8.77	8.62	8.54	8.06	8.15	7.63	7.64	7.59	7.81	7.80	7.69
226.41	2.24	8.72	8.58	8.52	8.05	8.15	7.63	7.63	7.59	7.78	7.80	7.69
227.81	2.26	8.71	8.56	8.50	8.05	8.15	7.63	7.63	7.57	7.78	7.81	7.70
229.22	2.29	8.69	8.56	8.50	8.04	8.11	7.63	7.62	7.57	7.79	7.80	7.69
230.62	2.28	8.68	8.56	8.50	8.02	8.12	7.65	7.62	7.57	7.77	7.81	7.69
232.03	2.30	8.65	8.53	8.50	8.03	8.12	7.66	7.63	7.58	7.76	7.80	7.69
233.44	2.30	8.62	8.54	8.47	8.03	8.14	7.65	7.63	7.58	7.76	7.80	7.69
234.84	2.31	8.61	8.51	8.46	8.02	8.12	7.66	7.63	7.57	7.74	7.80	7.70
236.25	2.34	8.60	8.52	8.48	8.04	8.11	7.68	7.64	7.59	7.75	7.82	7.71
237.66	2.42	8.57	8.50	8.46	8.01	8.12	7.69	7.62	7.57	7.78	7.82	7.70
239.06	2.51	8.56	8.49	8.48	8.01	8.13	7.68	7.67	7.60	7.77	7.81	7.71
240.47	2.61	8.51	8.47	8.45	8.02	8.13	7.69	7.65	7.62	7.76	7.80	7.70
241.88	2.66	8.49	8.48	8.47	8.03	8.15	7.71	7.67	7.61	7.78	7.84	7.72
243.28	2.93	8.45	8.47	8.45	8.03	8.15	7.69	7.68	7.62	7.80	7.83	7.70
244.69	3.23	8.44	8.47	8.48	8.03	8.15	7.72	7.68	7.61	7.82	7.84	7.71
246.09	3.36	8.41	8.47	8.47	8.05	8.16	7.72	7.70	7.63	7.81	7.85	7.74
247.50	3.39	8.38	8.45	8.46	8.05	8.14	7.73	7.70	7.64	7.81	7.86	7.74
248.91	3.37	8.36	8.47	8.49	8.05	8.16	7.74	7.71	7.67	7.84	7.88	7.73
250.31	3.44	8.31	8.45	8.47	8.07	8.16	7.75	7.71	7.66	7.84	7.88	7.76
251.72	3.48	8.28	8.43	8.48	8.06	8.17	7.74	7.72	7.66	7.84	7.87	7.75

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
253.12	3.51	8.26	8.44	8.49	8.06	8.17	7.77	7.74	7.66	7.86	7.89	7.78
254.53	3.61	8.21	8.43	8.48	8.08	8.21	7.78	7.74	7.69	7.86	7.91	7.79
255.94	3.64	8.20	8.44	8.49	8.08	8.21	7.77	7.74	7.69	7.88	7.88	7.77
257.34	3.63	8.17	8.40	8.48	8.09	8.21	7.78	7.77	7.70	7.88	7.91	7.76
258.75	3.84	8.15	8.40	8.49	8.08	8.20	7.79	7.76	7.69	7.88	7.91	7.78
260.16	4.16	8.12	8.40	8.48	8.11	8.23	7.79	7.77	7.69	7.87	7.93	7.78
261.56	4.21	8.13	8.42	8.49	8.11	8.24	7.82	7.79	7.72	7.89	7.93	7.79
262.97	4.44	8.10	8.41	8.47	8.10	8.23	7.80	7.78	7.74	7.89	7.94	7.77
264.38	4.59	8.11	8.40	8.49	8.10	8.21	7.82	7.78	7.73	7.91	7.92	7.78
265.78	4.69	8.08	8.39	8.49	8.12	8.22	7.83	7.80	7.72	7.93	7.95	7.79
267.19	4.71	8.08	8.38	8.47	8.08	8.23	7.82	7.78	7.74	7.90	7.93	7.75
268.59	4.95	8.07	8.35	8.45	8.07	8.22	7.83	7.79	7.75	7.92	7.94	7.76
270.00	5.50	8.01	8.31	8.43	8.07	8.20	7.85	7.79	7.73	7.89	7.94	7.75
271.41	5.83	7.93	8.28	8.41	8.06	8.21	7.85	7.78	7.69	7.92	7.92	7.73
272.81	5.66	7.95	8.24	8.37	7.99	8.16	7.85	7.74	7.70	7.91	7.89	7.71
274.22	5.82	7.83	8.13	8.26	7.92	8.09	7.85	7.67	7.67	7.88	7.83	7.68
275.62	5.94	7.82	8.05	8.20	7.83	8.03	7.85	7.63	7.62	7.87	7.83	7.65
277.03	5.85	7.81	7.98	8.11	7.76	7.93	7.83	7.57	7.53	7.85	7.79	7.66
278.44	6.27	7.85	7.92	8.00	7.64	7.81	7.84	7.48	7.46	7.82	7.75	7.62
279.84	6.69	7.90	7.93	7.98	7.60	7.77	7.82	7.43	7.39	7.78	7.65	7.60
281.25	6.75	8.06	7.95	7.98	7.65	7.78	7.80	7.40	7.37	7.72	7.61	7.55
282.66	6.65	8.20	8.05	8.04	7.65	7.79	7.80	7.41	7.37	7.69	7.61	7.50
284.06	6.22	8.29	8.08	8.07	7.67	7.77	7.77	7.40	7.35	7.65	7.60	7.47
285.47	5.88	8.34	8.13	8.07	7.67	7.78	7.77	7.40	7.34	7.65	7.62	7.51
286.88	5.70	8.39	8.15	8.11	7.70	7.81	7.75	7.39	7.31	7.61	7.62	7.51
288.28	5.60	8.39	8.17	8.14	7.75	7.82	7.74	7.44	7.38	7.61	7.62	7.52
289.69	5.48	8.40	8.20	8.16	7.75	7.81	7.73	7.42	7.37	7.62	7.63	7.53
291.09	5.42	8.39	8.23	8.18	7.75	7.86	7.73	7.44	7.38	7.62	7.64	7.52
292.50	5.29	8.41	8.22	8.20	7.77	7.89	7.69	7.46	7.43	7.62	7.65	7.56
293.91	5.19	8.40	8.25	8.23	7.81	7.90	7.71	7.49	7.44	7.61	7.70	7.59
295.31	5.07	8.40	8.27	8.27	7.83	7.93	7.69	7.52	7.47	7.64	7.72	7.62
296.72	4.96	8.37	8.29	8.27	7.85	7.98	7.70	7.55	7.49	7.64	7.72	7.63
298.12	4.89	8.38	8.31	8.30	7.86	7.97	7.69	7.54	7.49	7.66	7.72	7.64
299.53	4.74	8.36	8.33	8.32	7.91	8.00	7.70	7.58	7.54	7.67	7.77	7.66
300.94	4.59	8.35	8.33	8.33	7.91	8.03	7.69	7.58	7.55	7.68	7.79	7.66
302.34	4.31	8.47	8.38	8.37	7.91	8.01	7.70	7.59	7.55	7.70	7.81	7.68

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
303.75	4.05	8.46	8.37	8.37	7.95	8.06	7.70	7.60	7.58	7.73	7.80	7.70
305.16	3.64	8.10	8.29	8.37	8.00	8.10	7.69	7.66	7.60	7.74	7.84	7.71
306.56	3.57	7.88	8.27	8.41	8.04	8.16	7.73	7.71	7.62	7.76	7.87	7.73
307.97	3.31	7.76	8.29	8.42	8.05	8.19	7.72	7.73	7.65	7.77	7.91	7.74
309.38	3.46	7.92	8.29	8.38	8.01	8.15	7.74	7.71	7.64	7.80	7.90	7.72
310.78	3.54	7.98	8.38	8.46	8.06	8.17	7.73	7.73	7.62	7.82	7.88	7.75
312.19	3.52	8.19	8.47	8.52	8.11	8.21	7.74	7.75	7.64	7.83	7.89	7.75
313.59	3.60	8.21	8.46	8.52	8.11	8.24	7.76	7.78	7.67	7.83	7.94	7.75
315.00	3.69	8.20	8.47	8.51	8.11	8.23	7.76	7.76	7.68	7.85	7.94	7.77
316.41	4.06	8.19	8.48	8.52	8.13	8.26	7.78	7.79	7.67	7.85	7.93	7.79
317.81	4.19	8.21	8.48	8.54	8.14	8.24	7.77	7.77	7.66	7.85	7.93	7.75
319.22	4.31	8.23	8.51	8.56	8.16	8.25	7.78	7.76	7.67	7.84	7.92	7.74
320.62	4.45	8.23	8.54	8.59	8.16	8.28	7.79	7.78	7.69	7.87	7.95	7.76
322.03	4.86	8.30	8.57	8.65	8.20	8.31	7.81	7.83	7.75	7.87	7.97	7.78
323.44	4.89	8.32	8.59	8.64	8.21	8.32	7.79	7.82	7.76	7.88	7.93	7.75
324.84	4.87	8.38	8.67	8.69	8.27	8.35	7.83	7.83	7.71	7.87	7.97	7.75
326.25	4.90	8.37	8.66	8.71	8.28	8.36	7.84	7.84	7.76	7.89	7.96	7.74
327.66	5.01	8.40	8.70	8.73	8.29	8.40	7.84	7.86	7.79	7.91	7.95	7.74
329.06	4.47	8.34	8.66	8.71	8.31	8.40	7.85	7.89	7.80	7.92	7.95	7.76
330.47	4.21	8.32	8.75	8.82	8.40	8.49	7.85	7.94	7.86	7.92	7.98	7.77
331.88	4.52	8.53	8.74	8.77	8.33	8.43	7.88	7.90	7.80	7.96	7.98	7.77
333.28	5.19	8.48	8.73	8.72	8.29	8.37	7.89	7.85	7.73	7.94	7.95	7.73
334.69	5.80	8.56	8.73	8.74	8.28	8.38	7.89	7.83	7.73	7.93	7.94	7.73
336.09	5.99	8.47	8.70	8.71	8.27	8.37	7.89	7.87	7.73	7.93	7.96	7.71
337.50	6.32	8.42	8.72	8.79	8.33	8.41	7.90	7.89	7.74	7.93	7.95	7.71
338.91	5.72	8.26	8.76	8.84	8.41	8.50	7.93	7.93	7.80	7.96	7.99	7.71
340.31	4.50	8.39	8.86	8.89	8.47	8.53	7.92	7.99	7.81	7.95	8.01	7.73
341.72	4.69	8.52	8.78	8.82	8.40	8.47	7.93	7.92	7.81	7.98	7.98	7.75
343.12	6.04	8.32	8.66	8.68	8.26	8.33	7.92	7.84	7.70	7.94	7.92	7.67
344.53	4.86	8.42	8.77	8.81	8.39	8.44	7.94	7.87	7.72	7.94	7.92	7.66
345.94	4.65	8.63	8.88	8.87	8.39	8.42	7.94	7.86	7.69	7.92	7.90	7.65
347.34	5.57	8.83	8.64	8.58	8.07	8.13	7.92	7.64	7.50	7.89	7.76	7.51
348.75	5.52	8.93	8.61	8.50	7.99	8.02	7.92	7.53	7.40	7.83	7.64	7.45
350.16	5.30	8.96	8.61	8.48	7.99	8.02	7.91	7.50	7.36	7.77	7.60	7.44
351.56	5.19	9.02	8.60	8.47	7.97	7.99	7.88	7.49	7.38	7.71	7.63	7.46
352.97	4.99	9.09	8.62	8.48	7.97	7.99	7.88	7.49	7.41	7.69	7.60	7.43

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
354.38	4.81	9.11	8.64	8.48	7.97	7.99	7.84	7.48	7.36	7.67	7.60	7.46
355.78	3.59	9.19	8.69	8.50	8.01	8.01	7.85	7.50	7.30	7.64	7.64	7.47
357.19	2.63	9.22	8.72	8.53	8.05	8.01	7.82	7.50	7.36	7.63	7.65	7.49
358.59	2.60	9.25	8.72	8.56	8.02	8.02	7.81	7.52	7.42	7.64	7.65	7.53
0.00	2.37	9.25	8.71	8.53	8.00	7.99	7.82	7.53	7.42	7.64	7.65	7.54
1.41	2.46	9.24	8.71	8.52	8.00	8.02	7.81	7.51	7.43	7.65	7.66	7.54
2.81	2.50	9.27	8.73	8.50	8.00	8.00	7.80	7.52	7.42	7.64	7.65	7.56
4.22	2.61	9.30	8.71	8.50	8.00	7.97	7.77	7.50	7.43	7.65	7.66	7.56
5.62	2.61	9.32	8.68	8.48	7.98	7.99	7.79	7.48	7.38	7.65	7.68	7.57
7.03	2.72	9.38	8.68	8.48	7.98	7.96	7.77	7.49	7.41	7.64	7.64	7.56
8.44	2.71	9.38	8.67	8.48	7.94	7.95	7.75	7.46	7.37	7.64	7.63	7.56
9.84	2.84	9.40	8.67	8.43	7.95	7.92	7.73	7.46	7.35	7.65	7.62	7.56
11.25	2.82	9.42	8.66	8.44	7.93	7.89	7.75	7.44	7.38	7.63	7.63	7.54
12.66	2.92	9.45	8.65	8.42	7.90	7.88	7.70	7.43	7.32	7.63	7.60	7.53
14.06	2.96	9.46	8.65	8.41	7.87	7.84	7.72	7.40	7.31	7.62	7.58	7.51
15.47	3.06	9.48	8.62	8.35	7.84	7.81	7.68	7.37	7.26	7.60	7.53	7.48
16.88	3.08	9.48	8.59	8.32	7.81	7.76	7.68	7.34	7.26	7.58	7.54	7.51
18.28	3.17	9.52	8.60	8.34	7.81	7.75	7.67	7.36	7.22	7.56	7.55	7.50
19.69	3.20	9.53	8.61	8.33	7.81	7.75	7.66	7.33	7.22	7.56	7.55	7.48
21.09	3.31	9.55	8.60	8.30	7.77	7.70	7.64	7.30	7.20	7.55	7.53	7.46
22.50	3.32	9.56	8.58	8.27	7.77	7.68	7.63	7.29	7.17	7.52	7.52	7.48
23.91	3.41	9.56	8.56	8.27	7.76	7.64	7.60	7.26	7.17	7.50	7.51	7.47
25.31	3.44	9.60	8.56	8.26	7.73	7.60	7.61	7.25	7.14	7.49	7.54	7.48
26.72	3.54	9.59	8.55	8.22	7.72	7.58	7.60	7.19	7.05	7.47	7.49	7.44
28.12	3.56	9.62	8.53	8.19	7.67	7.59	7.55	7.17	7.00	7.45	7.47	7.44
29.53	3.62	9.61	8.51	8.17	7.67	7.54	7.54	7.17	6.98	7.43	7.46	7.43
30.94	3.65	9.62	8.49	8.14	7.65	7.52	7.53	7.15	6.93	7.42	7.47	7.41
32.34	3.74	9.60	8.49	8.13	7.61	7.51	7.51	7.12	6.87	7.40	7.44	7.39
33.75	3.76	9.63	8.49	8.12	7.59	7.50	7.48	7.12	6.88	7.39	7.45	7.40
35.16	3.83	9.64	8.45	8.09	7.57	7.46	7.45	7.10	6.86	7.35	7.42	7.40
36.56	3.86	9.64	8.44	8.06	7.55	7.44	7.45	7.07	6.83	7.36	7.41	7.40
37.97	3.91	9.64	8.41	8.06	7.54	7.41	7.42	7.06	6.81	7.31	7.41	7.37
39.38	3.93	9.65	8.42	8.04	7.51	7.43	7.41	7.04	6.79	7.32	7.39	7.40
40.78	3.96	9.68	8.40	8.04	7.51	7.38	7.39	7.00	6.80	7.29	7.39	7.38
42.19	3.96	9.67	8.40	8.00	7.49	7.36	7.37	6.99	6.76	7.29	7.34	7.35
43.59	4.05	9.67	8.40	7.98	7.46	7.34	7.34	6.98	6.76	7.26	7.35	7.34

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
45.00	4.06	9.67	8.38	7.94	7.43	7.32	7.32	6.94	6.73	7.26	7.33	7.34
46.41	4.12	9.68	8.34	7.92	7.42	7.27	7.32	6.92	6.71	7.23	7.30	7.31
47.81	4.17	9.63	8.32	7.89	7.38	7.26	7.29	6.89	6.70	7.22	7.26	7.31
49.22	4.25	9.62	8.30	7.85	7.35	7.22	7.25	6.86	6.66	7.20	7.25	7.30
50.62	4.34	9.57	8.25	7.78	7.29	7.18	7.25	6.81	6.64	7.19	7.22	7.26
52.03	4.45	9.53	8.17	7.72	7.25	7.09	7.22	6.78	6.57	7.16	7.18	7.24
53.44	4.59	9.44	8.08	7.64	7.17	7.03	7.19	6.72	6.55	7.12	7.16	7.22
54.84	4.68	9.39	8.00	7.53	7.08	6.94	7.18	6.65	6.46	7.08	7.10	7.16
56.25	4.75	9.29	7.91	7.41	6.98	6.84	7.15	6.59	6.42	7.04	7.06	7.16
57.66	4.78	9.31	7.86	7.39	6.96	6.80	7.11	6.52	6.38	7.02	7.04	7.16
59.06	4.50	9.27	7.89	7.47	7.02	6.90	7.08	6.62	6.42	6.99	7.10	7.20
60.47	4.40	9.31	7.94	7.52	7.05	6.93	7.06	6.68	6.52	7.01	7.16	7.26
61.88	4.55	9.40	8.05	7.61	7.14	7.03	7.03	6.72	6.59	7.02	7.21	7.29
63.28	4.41	9.36	8.04	7.65	7.19	7.10	7.01	6.80	6.64	7.02	7.23	7.28
64.69	4.36	9.58	8.22	7.82	7.35	7.23	7.02	6.86	6.69	7.03	7.30	7.30
66.09	4.46	9.65	8.33	7.91	7.41	7.28	7.01	6.92	6.74	7.08	7.29	7.30
67.50	4.43	9.50	8.30	7.92	7.39	7.27	7.01	6.90	6.71	7.10	7.26	7.30
68.91	4.15	9.54	8.30	7.88	7.37	7.25	7.01	6.88	6.70	7.11	7.24	7.31
70.31	3.94	9.59	8.35	7.92	7.41	7.30	7.01	6.90	6.74	7.11	7.29	7.31
71.72	3.97	9.69	8.38	7.97	7.45	7.31	7.00	6.93	6.74	7.13	7.31	7.33
73.12	4.07	9.72	8.39	7.96	7.42	7.32	6.99	6.91	6.73	7.15	7.29	7.31
74.53	4.16	9.70	8.39	7.94	7.42	7.28	7.00	6.91	6.74	7.14	7.28	7.32
75.94	4.21	9.70	8.35	7.89	7.40	7.25	6.98	6.86	6.73	7.13	7.25	7.30
77.34	4.28	9.67	8.31	7.87	7.38	7.22	6.99	6.86	6.70	7.13	7.23	7.30
78.75	4.38	9.63	8.25	7.82	7.31	7.18	6.98	6.80	6.64	7.12	7.21	7.27
80.16	4.53	9.58	8.20	7.75	7.28	7.12	6.95	6.78	6.62	7.11	7.18	7.26
81.56	4.67	9.53	8.14	7.66	7.21	7.07	6.96	6.71	6.57	7.09	7.15	7.24
82.97	4.83	9.48	8.07	7.61	7.15	7.01	6.94	6.70	6.56	7.05	7.15	7.24
84.38	4.90	9.41	8.02	7.56	7.11	6.95	6.94	6.67	6.51	7.06	7.15	7.22
85.78	5.00	9.38	7.96	7.52	7.06	6.91	6.93	6.65	6.46	7.04	7.11	7.21
87.19	4.99	9.32	7.90	7.45	7.01	6.85	6.90	6.60	6.43	7.02	7.08	7.20
88.59	5.07	9.27	7.87	7.41	6.97	6.82	6.88	6.58	6.42	7.00	7.06	7.18
90.00	5.12	9.24	7.79	7.34	6.91	6.77	6.87	6.52	6.37	6.96	7.06	7.15
91.41	5.18	9.16	7.77	7.29	6.87	6.73	6.85	6.48	6.35	6.94	7.02	7.15
92.81	5.23	9.11	7.69	7.22	6.81	6.66	6.82	6.45	6.32	6.92	7.01	7.13
94.22	5.30	9.05	7.62	7.15	6.75	6.61	6.82	6.39	6.28	6.88	6.98	7.14

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
95.62	5.38	8.97	7.55	7.06	6.71	6.54	6.80	6.34	6.25	6.87	6.93	7.12
97.03	5.46	8.88	7.46	6.99	6.62	6.48	6.76	6.29	6.18	6.82	6.91	7.09
98.44	5.57	8.80	7.38	6.89	6.56	6.41	6.73	6.24	6.14	6.81	6.88	7.09
99.84	5.65	8.70	7.27	6.80	6.46	6.32	6.71	6.18	6.09	6.76	6.86	7.07
101.25	5.80	8.59	7.19	6.68	6.39	6.23	6.69	6.13	6.06	6.73	6.84	7.07
102.66	5.88	8.48	7.09	6.59	6.31	6.18	6.66	6.10	6.05	6.71	6.82	7.09
104.06	6.00	8.37	6.99	6.47	6.23	6.10	6.61	6.03	5.98	6.69	6.79	7.07
105.47	6.08	8.25	6.87	6.36	6.15	5.99	6.59	6.01	5.95	6.65	6.79	7.07
106.88	6.17	8.14	6.75	6.25	6.06	5.93	6.58	5.96	5.93	6.62	6.79	7.07
108.28	6.25	8.01	6.67	6.15	5.98	5.84	6.52	5.93	5.91	6.59	6.77	7.06
109.69	6.32	7.90	6.57	6.06	5.91	5.79	6.50	5.87	5.89	6.59	6.77	7.08
111.09	6.37	7.80	6.52	5.98	5.89	5.77	6.46	5.88	5.89	6.57	6.78	7.08
112.50	6.41	7.73	6.44	5.92	5.82	5.71	6.45	5.87	5.88	6.54	6.77	7.08
113.91	6.46	7.65	6.39	5.85	5.81	5.70	6.40	5.87	5.88	6.56	6.78	7.10
115.31	6.52	7.64	6.36	5.81	5.79	5.69	6.36	5.86	5.89	6.54	6.77	7.11
116.72	6.53	7.59	6.36	5.80	5.78	5.70	6.35	5.89	5.91	6.55	6.79	7.12
118.12	6.55	7.57	6.34	5.78	5.78	5.70	6.30	5.88	5.91	6.54	6.79	7.11
119.53	6.54	7.57	6.35	5.82	5.81	5.73	6.29	5.92	5.93	6.56	6.85	7.12
120.94	6.52	7.59	6.35	5.82	5.83	5.75	6.26	5.95	5.95	6.56	6.84	7.15
122.34	6.51	7.60	6.38	5.87	5.86	5.80	6.25	5.95	5.99	6.55	6.84	7.16
123.75	6.50	7.64	6.41	5.91	5.90	5.84	6.22	5.98	6.00	6.56	6.87	7.16
125.16	6.48	7.66	6.45	5.97	5.94	5.89	6.21	6.04	6.04	6.58	6.89	7.19
126.56	6.46	7.72	6.50	6.03	5.97	5.91	6.21	6.06	6.05	6.60	6.92	7.17
127.97	6.41	7.76	6.54	6.10	6.03	5.97	6.21	6.09	6.09	6.62	6.93	7.20
129.38	6.37	7.81	6.61	6.17	6.07	6.04	6.20	6.13	6.14	6.64	6.92	7.22
130.78	6.33	7.86	6.67	6.22	6.13	6.08	6.18	6.17	6.15	6.63	6.97	7.23
132.19	6.31	7.91	6.71	6.29	6.18	6.11	6.18	6.18	6.17	6.66	6.99	7.21
133.59	6.25	7.96	6.77	6.36	6.22	6.17	6.17	6.22	6.22	6.72	7.01	7.23
135.00	6.22	8.01	6.83	6.42	6.27	6.22	6.17	6.26	6.24	6.72	7.00	7.23
136.41	6.15	8.07	6.86	6.49	6.31	6.27	6.18	6.30	6.30	6.74	7.03	7.27
137.81	6.13	8.11	6.93	6.52	6.36	6.32	6.17	6.31	6.28	6.74	7.03	7.25
139.22	6.09	8.16	6.96	6.58	6.41	6.34	6.20	6.33	6.30	6.76	7.03	7.26
140.62	6.06	8.20	7.02	6.64	6.46	6.41	6.18	6.38	6.33	6.79	7.08	7.28
142.03	6.00	8.27	7.08	6.72	6.51	6.47	6.20	6.41	6.38	6.81	7.10	7.30
143.44	5.95	8.32	7.14	6.77	6.56	6.51	6.19	6.46	6.40	6.81	7.11	7.31
144.84	5.89	8.39	7.21	6.84	6.60	6.54	6.21	6.47	6.44	6.85	7.15	7.32

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
146.25	5.85	8.45	7.28	6.94	6.66	6.65	6.24	6.52	6.49	6.87	7.18	7.33
147.66	5.78	8.53	7.32	6.99	6.74	6.66	6.25	6.56	6.53	6.90	7.19	7.35
149.06	5.73	8.59	7.40	7.06	6.78	6.77	6.26	6.61	6.57	6.90	7.22	7.38
150.47	5.65	8.65	7.48	7.14	6.84	6.88	6.28	6.64	6.60	6.95	7.24	7.39
151.88	5.61	8.73	7.55	7.21	6.90	6.92	6.30	6.68	6.63	6.99	7.27	7.40
153.28	5.50	8.78	7.61	7.27	6.95	6.96	6.32	6.71	6.65	7.01	7.29	7.39
154.69	5.44	8.84	7.66	7.35	7.01	7.00	6.36	6.77	6.68	7.03	7.30	7.43
156.09	5.39	8.87	7.72	7.37	7.03	7.06	6.37	6.77	6.70	7.05	7.32	7.44
157.50	5.33	8.92	7.76	7.46	7.09	7.11	6.39	6.81	6.74	7.09	7.33	7.47
158.91	5.24	8.95	7.79	7.48	7.11	7.12	6.40	6.83	6.76	7.10	7.35	7.46
160.31	5.20	8.98	7.84	7.52	7.17	7.18	6.43	6.87	6.77	7.11	7.35	7.46
161.72	5.13	9.01	7.90	7.59	7.17	7.20	6.49	6.88	6.82	7.16	7.39	7.47
163.12	5.09	9.04	7.92	7.61	7.21	7.22	6.49	6.90	6.83	7.18	7.36	7.47
164.53	5.03	9.07	7.97	7.62	7.24	7.26	6.49	6.92	6.86	7.21	7.39	7.48
165.94	4.99	9.10	8.00	7.69	7.30	7.28	6.54	6.96	6.86	7.19	7.42	7.48
167.34	4.95	9.12	8.04	7.73	7.31	7.33	6.56	7.00	6.90	7.22	7.42	7.48
168.75	4.91	9.14	8.08	7.77	7.33	7.37	6.59	7.02	6.94	7.23	7.44	7.50
170.16	4.82	9.16	8.10	7.81	7.38	7.39	6.61	7.03	6.93	7.25	7.46	7.51
171.56	4.86	9.17	8.14	7.85	7.38	7.43	6.64	7.06	6.99	7.27	7.47	7.52
172.97	4.78	9.20	8.18	7.90	7.43	7.46	6.67	7.09	6.99	7.29	7.51	7.53
174.38	4.63	9.22	8.20	7.93	7.48	7.49	6.70	7.11	7.03	7.30	7.52	7.53
175.78	4.43	9.24	8.25	7.96	7.50	7.53	6.72	7.15	7.06	7.33	7.52	7.55
177.19	4.30	9.26	8.28	8.00	7.56	7.57	6.76	7.18	7.09	7.34	7.56	7.57
178.59	4.16	9.29	8.31	8.07	7.59	7.60	6.77	7.21	7.12	7.37	7.57	7.59
180.00	4.05	9.30	8.35	8.08	7.63	7.65	6.81	7.22	7.13	7.39	7.61	7.59
181.41	3.91	9.32	8.39	8.14	7.67	7.67	6.85	7.27	7.17	7.43	7.61	7.60
182.81	3.80	9.33	8.43	8.18	7.72	7.74	6.87	7.32	7.22	7.43	7.63	7.64
184.22	3.67	9.35	8.45	8.24	7.74	7.75	6.90	7.37	7.22	7.46	7.63	7.62
185.62	3.57	9.37	8.51	8.26	7.80	7.79	6.95	7.40	7.26	7.49	7.69	7.65
187.03	3.45	9.39	8.55	8.30	7.80	7.80	6.95	7.40	7.29	7.49	7.67	7.63
188.44	3.37	9.38	8.57	8.35	7.84	7.87	6.99	7.46	7.33	7.55	7.71	7.67
189.84	3.23	9.38	8.59	8.37	7.88	7.88	7.01	7.46	7.37	7.53	7.73	7.67
191.25	3.18	9.38	8.65	8.42	7.89	7.94	7.06	7.49	7.35	7.58	7.73	7.69
192.66	3.04	9.38	8.62	8.44	7.93	7.94	7.07	7.52	7.40	7.58	7.77	7.68
194.06	2.97	9.36	8.71	8.48	7.96	7.99	7.11	7.54	7.43	7.63	7.80	7.70
195.47	2.84	9.37	8.71	8.51	7.99	8.01	7.14	7.58	7.45	7.63	7.79	7.72

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
196.88	2.77	9.33	8.73	8.54	8.05	8.06	7.17	7.60	7.47	7.65	7.79	7.74
198.28	2.66	9.30	8.74	8.56	8.06	8.10	7.21	7.61	7.57	7.68	7.83	7.74
199.69	2.60	9.30	8.77	8.58	8.07	8.11	7.23	7.63	7.53	7.69	7.85	7.75
201.09	2.50	9.25	8.76	8.62	8.10	8.15	7.25	7.64	7.60	7.71	7.85	7.76
202.50	2.44	9.23	8.78	8.64	8.10	8.16	7.30	7.66	7.60	7.73	7.86	7.76
203.91	2.36	9.20	8.80	8.66	8.16	8.17	7.32	7.70	7.63	7.74	7.87	7.76
205.31	2.30	9.17	8.80	8.64	8.13	8.20	7.34	7.68	7.62	7.77	7.87	7.75
206.72	2.25	9.14	8.78	8.66	8.16	8.21	7.38	7.69	7.63	7.76	7.85	7.78
208.12	2.23	9.10	8.77	8.66	8.15	8.21	7.40	7.71	7.65	7.79	7.87	7.76
209.53	2.22	9.05	8.76	8.68	8.16	8.21	7.44	7.70	7.62	7.77	7.86	7.73
210.94	2.20	9.03	8.78	8.65	8.16	8.21	7.46	7.70	7.62	7.79	7.88	7.75
212.34	2.15	9.00	8.74	8.65	8.17	8.21	7.45	7.72	7.63	7.80	7.87	7.75
213.75	2.14	8.96	8.73	8.66	8.16	8.21	7.49	7.71	7.64	7.80	7.86	7.74
215.16	2.12	8.94	8.71	8.65	8.14	8.20	7.51	7.72	7.63	7.80	7.86	7.73
216.56	2.12	8.90	8.72	8.63	8.12	8.21	7.53	7.69	7.62	7.82	7.86	7.72
217.97	2.12	8.87	8.69	8.62	8.12	8.20	7.55	7.70	7.62	7.80	7.86	7.73
219.38	2.13	8.84	8.68	8.60	8.13	8.17	7.57	7.70	7.61	7.80	7.85	7.71
220.78	2.11	8.82	8.65	8.58	8.12	8.18	7.58	7.69	7.63	7.80	7.84	7.70
222.19	2.13	8.81	8.66	8.58	8.09	8.17	7.60	7.69	7.59	7.80	7.83	7.70
223.59	2.15	8.79	8.61	8.56	8.08	8.15	7.63	7.68	7.61	7.80	7.83	7.72
225.00	2.16	8.75	8.61	8.56	8.07	8.14	7.63	7.67	7.61	7.79	7.82	7.70
226.41	2.18	8.74	8.56	8.53	8.08	8.16	7.64	7.69	7.60	7.77	7.82	7.69
227.81	2.23	8.71	8.56	8.52	8.05	8.14	7.63	7.65	7.58	7.79	7.80	7.66
229.22	2.27	8.69	8.57	8.51	8.05	8.14	7.66	7.63	7.57	7.78	7.80	7.69
230.62	2.26	8.68	8.56	8.49	8.05	8.11	7.65	7.65	7.59	7.78	7.80	7.71
232.03	2.28	8.66	8.54	8.51	8.05	8.13	7.67	7.65	7.59	7.77	7.83	7.71
233.44	2.29	8.62	8.52	8.50	8.04	8.12	7.67	7.65	7.58	7.75	7.82	7.69
234.84	2.30	8.61	8.51	8.49	8.04	8.12	7.68	7.64	7.58	7.75	7.82	7.69
236.25	2.36	8.59	8.52	8.46	8.03	8.13	7.69	7.63	7.59	7.77	7.81	7.70
237.66	2.42	8.56	8.49	8.49	8.05	8.12	7.69	7.65	7.57	7.74	7.83	7.72
239.06	2.61	8.52	8.47	8.47	8.04	8.13	7.70	7.64	7.62	7.76	7.82	7.72
240.47	2.73	8.52	8.46	8.49	8.01	8.15	7.69	7.68	7.61	7.78	7.84	7.71
241.88	2.85	8.49	8.46	8.47	8.02	8.11	7.70	7.67	7.62	7.79	7.82	7.71
243.28	3.06	8.47	8.46	8.48	8.02	8.14	7.71	7.67	7.61	7.77	7.85	7.71
244.69	3.25	8.43	8.47	8.49	8.03	8.16	7.73	7.69	7.63	7.81	7.88	7.73
246.09	3.45	8.40	8.46	8.47	8.05	8.14	7.72	7.70	7.62	7.79	7.86	7.73

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
247.50	3.37	8.39	8.46	8.47	8.06	8.17	7.74	7.70	7.64	7.82	7.86	7.73
248.91	3.39	8.36	8.45	8.47	8.07	8.15	7.76	7.71	7.64	7.82	7.87	7.75
250.31	3.49	8.32	8.45	8.47	8.08	8.18	7.76	7.72	7.64	7.84	7.88	7.75
251.72	3.41	8.28	8.42	8.48	8.05	8.16	7.76	7.71	7.65	7.84	7.89	7.73
253.12	3.48	8.26	8.43	8.50	8.09	8.19	7.78	7.74	7.68	7.85	7.88	7.76
254.53	3.61	8.23	8.40	8.49	8.07	8.18	7.76	7.73	7.69	7.85	7.91	7.77
255.94	3.64	8.21	8.43	8.48	8.07	8.19	7.78	7.75	7.67	7.86	7.90	7.76
257.34	3.84	8.18	8.42	8.50	8.08	8.21	7.78	7.76	7.69	7.87	7.91	7.77
258.75	4.09	8.19	8.42	8.50	8.08	8.21	7.79	7.75	7.69	7.88	7.91	7.77
260.16	3.99	8.19	8.41	8.50	8.10	8.21	7.79	7.78	7.69	7.88	7.92	7.78
261.56	4.13	8.16	8.40	8.48	8.10	8.21	7.79	7.76	7.73	7.89	7.91	7.79
262.97	4.22	8.14	8.40	8.51	8.07	8.21	7.81	7.78	7.73	7.88	7.94	7.77
264.38	4.33	8.11	8.40	8.49	8.08	8.22	7.82	7.78	7.71	7.89	7.92	7.80
265.78	4.50	8.09	8.37	8.47	8.11	8.22	7.82	7.78	7.73	7.89	7.93	7.75
267.19	4.72	8.09	8.38	8.48	8.09	8.22	7.85	7.79	7.74	7.92	7.93	7.77
268.59	4.89	8.05	8.37	8.47	8.10	8.21	7.84	7.79	7.72	7.90	7.94	7.76
270.00	4.90	8.00	8.33	8.43	8.07	8.22	7.86	7.77	7.73	7.89	7.93	7.73
271.41	4.89	8.00	8.30	8.43	8.05	8.20	7.85	7.77	7.70	7.90	7.94	7.73
272.81	5.10	7.95	8.21	8.34	7.98	8.15	7.85	7.72	7.69	7.88	7.88	7.69
274.22	5.31	7.97	8.16	8.27	7.91	8.09	7.85	7.68	7.65	7.89	7.86	7.69
275.62	5.52	7.84	8.01	8.16	7.82	8.00	7.85	7.64	7.60	7.86	7.84	7.67
277.03	5.82	7.76	7.94	8.06	7.73	7.91	7.84	7.55	7.54	7.84	7.79	7.66
278.44	5.83	7.78	7.88	7.99	7.64	7.81	7.83	7.47	7.47	7.79	7.74	7.62
279.84	6.42	7.97	7.92	8.00	7.62	7.77	7.83	7.42	7.38	7.77	7.66	7.61
281.25	6.17	8.08	8.00	8.01	7.62	7.78	7.80	7.40	7.35	7.73	7.60	7.50
282.66	6.42	8.19	8.07	8.04	7.66	7.79	7.79	7.40	7.37	7.68	7.61	7.48
284.06	6.69	8.29	8.10	8.07	7.67	7.77	7.77	7.41	7.37	7.66	7.61	7.48
285.47	6.38	8.35	8.11	8.08	7.68	7.79	7.78	7.40	7.32	7.63	7.62	7.50
286.88	6.09	8.37	8.16	8.13	7.74	7.81	7.76	7.43	7.33	7.61	7.65	7.55
288.28	5.82	8.40	8.18	8.16	7.74	7.85	7.73	7.44	7.40	7.63	7.66	7.55
289.69	5.62	8.39	8.21	8.18	7.76	7.87	7.74	7.47	7.43	7.61	7.67	7.57
291.09	5.42	8.39	8.23	8.22	7.79	7.88	7.73	7.48	7.43	7.62	7.70	7.59
292.50	5.29	8.37	8.26	8.25	7.83	7.92	7.73	7.51	7.45	7.64	7.71	7.60
293.91	5.15	8.38	8.28	8.26	7.82	7.93	7.75	7.51	7.45	7.66	7.73	7.59
295.31	5.05	8.35	8.28	8.26	7.88	7.95	7.71	7.53	7.48	7.64	7.72	7.59
296.72	4.92	8.36	8.30	8.28	7.86	7.99	7.70	7.53	7.49	7.65	7.74	7.62

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
298.12	4.83	8.33	8.31	8.33	7.89	7.99	7.72	7.57	7.51	7.67	7.76	7.64
299.53	4.70	8.34	8.32	8.34	7.90	8.03	7.70	7.57	7.54	7.68	7.79	7.65
300.94	4.47	8.32	8.37	8.36	7.93	8.05	7.73	7.61	7.56	7.70	7.81	7.68
302.34	4.15	8.32	8.37	8.37	7.98	8.07	7.71	7.62	7.59	7.72	7.81	7.69
303.75	3.87	8.28	8.39	8.41	7.98	8.09	7.73	7.65	7.61	7.73	7.82	7.72
305.16	3.67	8.29	8.39	8.42	7.99	8.10	7.71	7.66	7.59	7.74	7.84	7.70
306.56	3.53	8.28	8.41	8.41	7.98	8.09	7.74	7.65	7.61	7.76	7.83	7.72
307.97	3.42	8.35	8.40	8.41	7.99	8.14	7.74	7.67	7.63	7.78	7.85	7.72
309.38	3.38	8.26	8.44	8.46	8.06	8.15	7.74	7.68	7.63	7.79	7.85	7.73
310.78	3.25	8.39	8.49	8.54	8.13	8.20	7.74	7.71	7.63	7.79	7.87	7.73
312.19	3.35	8.03	8.39	8.48	8.06	8.21	7.78	7.74	7.66	7.81	7.89	7.73
313.59	3.62	7.86	8.28	8.45	8.05	8.21	7.76	7.71	7.67	7.83	7.90	7.77
315.00	4.49	7.76	8.33	8.47	8.12	8.23	7.77	7.78	7.72	7.84	7.93	7.78
316.41	4.03	7.94	8.51	8.63	8.25	8.37	7.78	7.88	7.78	7.88	8.01	7.78
317.81	4.16	8.29	8.62	8.70	8.28	8.36	7.78	7.88	7.77	7.88	7.99	7.80
319.22	5.03	8.52	8.69	8.69	8.24	8.33	7.78	7.82	7.72	7.91	7.97	7.78
320.62	5.45	8.45	8.65	8.68	8.24	8.33	7.83	7.82	7.70	7.91	7.96	7.77
322.03	5.44	8.41	8.64	8.67	8.26	8.32	7.83	7.82	7.73	7.90	7.95	7.75
323.44	5.37	8.40	8.65	8.69	8.25	8.34	7.84	7.82	7.73	7.91	7.95	7.75
324.84	5.09	8.43	8.70	8.70	8.28	8.39	7.84	7.87	7.77	7.94	7.96	7.75
326.25	4.87	8.44	8.70	8.77	8.32	8.40	7.83	7.87	7.78	7.91	7.95	7.73
327.66	4.71	8.43	8.73	8.79	8.32	8.41	7.85	7.88	7.78	7.92	7.96	7.73
329.06	4.70	8.29	8.72	8.78	8.37	8.43	7.87	7.89	7.78	7.93	7.96	7.76
330.47	4.64	8.36	8.73	8.80	8.38	8.47	7.88	7.89	7.78	7.92	7.97	7.71
331.88	4.91	8.43	8.74	8.79	8.35	8.44	7.87	7.91	7.80	7.93	7.99	7.75
333.28	5.20	8.40	8.67	8.73	8.30	8.38	7.89	7.87	7.74	7.96	7.94	7.74
334.69	4.77	8.49	8.68	8.66	8.23	8.32	7.89	7.80	7.68	7.92	7.93	7.69
336.09	5.07	8.61	8.72	8.71	8.25	8.32	7.89	7.79	7.67	7.91	7.89	7.69
337.50	5.39	8.51	8.76	8.81	8.36	8.42	7.91	7.86	7.73	7.90	7.94	7.71
338.91	5.55	8.48	8.82	8.87	8.40	8.48	7.92	7.93	7.77	7.92	7.97	7.71
340.31	4.45	8.58	8.87	8.91	8.43	8.49	7.91	7.92	7.78	7.93	7.96	7.69
341.72	4.10	8.54	8.82	8.87	8.39	8.46	7.92	7.88	7.75	7.94	7.91	7.66
343.12	4.20	8.59	8.74	8.76	8.29	8.35	7.92	7.79	7.68	7.93	7.89	7.64
344.53	4.32	8.41	8.72	8.74	8.31	8.35	7.93	7.81	7.65	7.91	7.88	7.65
345.94	4.56	8.52	8.72	8.71	8.26	8.27	7.93	7.77	7.59	7.86	7.84	7.59
347.34	4.95	9.02	8.73	8.66	8.15	8.18	7.93	7.67	7.50	7.86	7.79	7.54

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
348.75	5.53	8.90	8.69	8.55	8.09	8.14	7.92	7.60	7.47	7.81	7.70	7.50
350.16	6.01	8.84	8.63	8.54	8.08	8.15	7.89	7.61	7.48	7.79	7.74	7.51
351.56	5.30	9.05	8.70	8.57	8.06	8.08	7.88	7.57	7.43	7.74	7.69	7.50
352.97	4.21	9.10	8.72	8.59	8.07	8.09	7.87	7.55	7.42	7.75	7.67	7.47
354.38	2.59	9.09	8.70	8.58	8.07	8.09	7.87	7.55	7.40	7.71	7.65	7.49
355.78	2.25	9.11	8.71	8.53	8.06	8.06	7.85	7.56	7.40	7.69	7.67	7.51
357.19	2.35	9.16	8.70	8.52	8.02	8.03	7.85	7.53	7.37	7.66	7.69	7.53
358.59	2.30	9.22	8.73	8.55	8.05	8.04	7.84	7.53	7.35	7.66	7.70	7.55
0.00	2.46	9.25	8.73	8.54	8.04	8.02	7.83	7.54	7.42	7.66	7.69	7.53
1.41	2.43	9.27	8.74	8.56	8.05	8.05	7.83	7.54	7.44	7.67	7.69	7.56
2.81	2.50	9.28	8.72	8.55	8.02	8.01	7.80	7.54	7.43	7.65	7.65	7.57
4.22	2.51	9.31	8.73	8.54	8.03	8.02	7.80	7.53	7.43	7.67	7.69	7.59
5.62	2.56	9.33	8.72	8.53	8.02	8.01	7.79	7.54	7.44	7.67	7.70	7.60
7.03	2.59	9.37	8.73	8.50	7.99	7.98	7.77	7.49	7.41	7.66	7.64	7.56
8.44	2.68	9.37	8.68	8.47	7.96	7.93	7.78	7.46	7.34	7.65	7.62	7.53
9.84	2.72	9.38	8.67	8.47	7.96	7.93	7.77	7.47	7.37	7.64	7.63	7.56
11.25	2.81	9.40	8.69	8.44	7.92	7.90	7.75	7.43	7.32	7.64	7.61	7.53
12.66	2.86	9.46	8.67	8.44	7.91	7.89	7.73	7.43	7.36	7.63	7.62	7.55
14.06	2.92	9.48	8.67	8.43	7.91	7.88	7.73	7.42	7.35	7.60	7.60	7.53
15.47	2.97	9.51	8.67	8.43	7.90	7.87	7.71	7.41	7.29	7.61	7.60	7.53
16.88	3.04	9.54	8.67	8.39	7.89	7.83	7.71	7.40	7.28	7.62	7.57	7.52
18.28	3.06	9.55	8.64	8.39	7.86	7.82	7.67	7.38	7.27	7.59	7.55	7.50
19.69	3.13	9.57	8.65	8.36	7.82	7.79	7.69	7.36	7.24	7.59	7.55	7.49
21.09	3.18	9.57	8.63	8.34	7.81	7.74	7.68	7.34	7.23	7.57	7.55	7.49
22.50	3.24	9.59	8.64	8.33	7.79	7.71	7.65	7.30	7.20	7.56	7.54	7.48
23.91	3.29	9.62	8.64	8.31	7.80	7.69	7.64	7.32	7.18	7.54	7.55	7.48
25.31	3.37	9.62	8.60	8.27	7.80	7.68	7.63	7.28	7.17	7.52	7.55	7.48
26.72	3.40	9.66	8.58	8.27	7.78	7.65	7.60	7.25	7.18	7.47	7.52	7.45
28.12	3.47	9.63	8.57	8.26	7.75	7.60	7.60	7.22	7.08	7.47	7.50	7.42
29.53	3.52	9.66	8.57	8.23	7.69	7.59	7.57	7.19	6.99	7.47	7.44	7.42
30.94	3.58	9.63	8.53	8.18	7.66	7.56	7.53	7.16	6.96	7.43	7.46	7.42
32.34	3.62	9.65	8.53	8.18	7.66	7.53	7.53	7.15	6.90	7.41	7.47	7.45
33.75	3.66	9.66	8.51	8.14	7.64	7.50	7.51	7.14	6.89	7.37	7.48	7.43
35.16	3.70	9.69	8.52	8.15	7.60	7.52	7.49	7.12	6.85	7.38	7.44	7.40
36.56	3.76	9.69	8.52	8.13	7.61	7.49	7.47	7.09	6.85	7.38	7.43	7.42
37.97	3.78	9.72	8.51	8.13	7.59	7.48	7.45	7.08	6.85	7.35	7.43	7.40

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
39.38	3.85	9.69	8.49	8.10	7.56	7.45	7.43	7.07	6.84	7.34	7.41	7.38
40.78	3.86	9.72	8.47	8.08	7.57	7.43	7.42	7.05	6.81	7.33	7.38	7.38
42.19	3.91	9.71	8.46	8.04	7.51	7.40	7.39	7.01	6.81	7.31	7.36	7.36
43.59	3.93	9.71	8.43	8.03	7.50	7.36	7.39	7.00	6.78	7.28	7.36	7.36
45.00	3.99	9.69	8.40	7.99	7.46	7.34	7.35	6.95	6.75	7.26	7.34	7.34
46.41	4.04	9.70	8.40	7.97	7.44	7.30	7.32	6.92	6.73	7.26	7.32	7.30
47.81	4.11	9.67	8.36	7.92	7.40	7.26	7.31	6.90	6.70	7.22	7.27	7.29
49.22	4.18	9.65	8.31	7.86	7.37	7.22	7.30	6.86	6.66	7.21	7.25	7.28
50.62	4.31	9.57	8.25	7.78	7.32	7.15	7.25	6.83	6.61	7.19	7.24	7.26
52.03	4.44	9.52	8.16	7.72	7.23	7.08	7.26	6.78	6.58	7.16	7.19	7.25
53.44	4.58	9.44	8.09	7.61	7.17	7.03	7.23	6.69	6.54	7.12	7.13	7.21
54.84	4.74	9.40	7.98	7.53	7.06	6.93	7.19	6.63	6.46	7.09	7.09	7.18
56.25	4.90	9.31	7.87	7.41	6.97	6.81	7.16	6.57	6.40	7.06	7.04	7.15
57.66	4.82	9.29	7.88	7.41	6.97	6.82	7.12	6.55	6.36	7.01	7.03	7.13
59.06	4.54	9.20	7.85	7.42	6.99	6.88	7.10	6.60	6.44	6.99	7.09	7.18
60.47	4.42	9.29	7.91	7.48	7.04	6.94	7.07	6.67	6.53	6.99	7.16	7.25
61.88	4.49	9.39	7.98	7.57	7.10	6.98	7.06	6.70	6.55	6.99	7.19	7.27
63.28	4.47	9.39	8.06	7.69	7.21	7.10	7.03	6.81	6.65	7.01	7.24	7.30
64.69	4.43	9.55	8.24	7.81	7.32	7.22	7.03	6.86	6.70	7.04	7.27	7.30
66.09	4.51	9.57	8.33	7.92	7.39	7.29	7.02	6.92	6.75	7.07	7.30	7.31
67.50	4.51	9.41	8.17	7.81	7.37	7.26	7.02	6.88	6.70	7.08	7.23	7.29
68.91	4.32	9.43	8.21	7.82	7.36	7.25	7.01	6.88	6.72	7.10	7.27	7.29
70.31	3.92	9.57	8.31	7.90	7.41	7.31	7.02	6.91	6.74	7.10	7.28	7.31
71.72	4.04	9.71	8.39	7.94	7.43	7.30	7.00	6.90	6.76	7.11	7.29	7.33
73.12	4.11	9.70	8.38	7.93	7.42	7.29	7.01	6.90	6.75	7.14	7.29	7.32
74.53	4.15	9.69	8.32	7.91	7.41	7.27	6.99	6.92	6.72	7.12	7.30	7.31
75.94	4.22	9.67	8.34	7.89	7.37	7.25	7.01	6.87	6.70	7.15	7.25	7.28
77.34	4.33	9.65	8.30	7.84	7.34	7.22	7.01	6.85	6.66	7.14	7.22	7.28
78.75	4.41	9.61	8.25	7.80	7.32	7.16	6.97	6.80	6.65	7.11	7.19	7.26
80.16	4.54	9.57	8.17	7.73	7.25	7.09	6.97	6.76	6.58	7.09	7.18	7.25
81.56	4.66	9.49	8.12	7.66	7.20	7.05	6.95	6.72	6.54	7.06	7.17	7.24
82.97	4.85	9.46	8.06	7.60	7.12	6.99	6.95	6.69	6.54	7.07	7.16	7.23
84.38	4.91	9.39	8.02	7.55	7.10	6.95	6.94	6.66	6.50	7.06	7.14	7.22
85.78	4.92	9.39	7.96	7.50	7.07	6.92	6.92	6.63	6.46	7.01	7.10	7.21
87.19	4.97	9.30	7.90	7.44	7.00	6.84	6.90	6.61	6.43	7.00	7.09	7.19
88.59	5.06	9.28	7.87	7.41	6.96	6.83	6.90	6.57	6.39	7.01	7.09	7.17

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
90.00	5.14	9.22	7.80	7.33	6.90	6.75	6.87	6.51	6.38	6.96	7.03	7.17
91.41	5.19	9.19	7.76	7.29	6.88	6.73	6.86	6.49	6.38	6.95	7.02	7.15
92.81	5.22	9.09	7.67	7.20	6.79	6.63	6.83	6.44	6.33	6.91	7.01	7.14
94.22	5.32	9.04	7.60	7.14	6.74	6.60	6.81	6.39	6.29	6.88	6.97	7.11
95.62	5.40	8.95	7.53	7.06	6.67	6.53	6.79	6.35	6.23	6.87	6.94	7.12
97.03	5.48	8.88	7.46	6.98	6.61	6.47	6.77	6.28	6.20	6.83	6.92	7.13
98.44	5.56	8.77	7.35	6.87	6.54	6.39	6.72	6.24	6.15	6.79	6.88	7.10
99.84	5.69	8.68	7.28	6.78	6.48	6.34	6.73	6.19	6.09	6.76	6.89	7.07
101.25	5.80	8.58	7.19	6.69	6.40	6.25	6.69	6.16	6.08	6.73	6.86	7.08
102.66	5.90	8.49	7.09	6.59	6.30	6.18	6.65	6.09	6.05	6.74	6.83	7.07
104.06	6.00	8.37	6.99	6.49	6.25	6.09	6.63	6.05	6.01	6.68	6.80	7.08
105.47	6.07	8.28	6.90	6.39	6.18	6.03	6.61	6.01	5.98	6.66	6.80	7.09
106.88	6.15	8.15	6.81	6.26	6.10	5.96	6.58	5.98	5.94	6.64	6.79	7.06
108.28	6.24	8.05	6.70	6.19	6.01	5.90	6.54	5.95	5.92	6.60	6.78	7.08
109.69	6.29	7.93	6.60	6.06	5.94	5.83	6.50	5.91	5.90	6.59	6.76	7.07
111.09	6.37	7.81	6.53	6.00	5.89	5.76	6.45	5.88	5.88	6.56	6.77	7.07
112.50	6.39	7.73	6.46	5.91	5.82	5.72	6.43	5.87	5.87	6.56	6.76	7.08
113.91	6.45	7.69	6.39	5.84	5.82	5.70	6.39	5.86	5.86	6.53	6.77	7.06
115.31	6.49	7.63	6.36	5.82	5.79	5.68	6.36	5.86	5.87	6.53	6.79	7.09
116.72	6.53	7.59	6.34	5.80	5.78	5.70	6.35	5.87	5.90	6.54	6.79	7.10
118.12	6.56	7.57	6.36	5.79	5.77	5.70	6.32	5.87	5.89	6.54	6.79	7.09
119.53	6.57	7.55	6.34	5.80	5.78	5.72	6.29	5.89	5.90	6.54	6.80	7.12
120.94	6.54	7.58	6.32	5.80	5.81	5.73	6.26	5.92	5.95	6.53	6.83	7.13
122.34	6.53	7.59	6.36	5.84	5.84	5.76	6.26	5.95	5.98	6.57	6.84	7.15
123.75	6.49	7.61	6.38	5.89	5.87	5.81	6.23	5.97	6.02	6.56	6.86	7.15
125.16	6.50	7.65	6.43	5.94	5.92	5.87	6.20	6.00	6.05	6.58	6.87	7.18
126.56	6.47	7.67	6.46	5.99	5.97	5.91	6.19	6.06	6.08	6.57	6.90	7.19
127.97	6.43	7.74	6.52	6.07	6.03	5.93	6.17	6.09	6.10	6.61	6.91	7.18
129.38	6.40	7.78	6.58	6.14	6.07	6.01	6.18	6.13	6.10	6.62	6.94	7.18
130.78	6.37	7.84	6.61	6.18	6.09	6.05	6.16	6.15	6.14	6.65	6.93	7.21
132.19	6.31	7.87	6.67	6.24	6.16	6.10	6.17	6.18	6.19	6.66	6.97	7.22
133.59	6.28	7.92	6.71	6.29	6.21	6.13	6.16	6.19	6.19	6.66	6.99	7.23
135.00	6.23	7.98	6.76	6.39	6.25	6.19	6.16	6.25	6.22	6.70	7.00	7.24
136.41	6.20	8.03	6.83	6.42	6.30	6.24	6.15	6.26	6.25	6.72	7.02	7.25
137.81	6.16	8.09	6.88	6.50	6.34	6.29	6.16	6.31	6.30	6.74	7.03	7.27
139.22	6.12	8.15	6.93	6.56	6.40	6.33	6.16	6.33	6.32	6.75	7.04	7.28

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
140.62	6.05	8.18	6.99	6.62	6.44	6.39	6.18	6.37	6.33	6.76	7.08	7.27
142.03	6.03	8.24	7.05	6.69	6.49	6.42	6.20	6.40	6.38	6.80	7.10	7.30
143.44	5.99	8.30	7.10	6.74	6.54	6.50	6.20	6.45	6.41	6.82	7.11	7.31
144.84	5.94	8.36	7.17	6.83	6.58	6.54	6.19	6.48	6.43	6.83	7.13	7.32
146.25	5.86	8.42	7.23	6.91	6.66	6.59	6.21	6.53	6.46	6.86	7.19	7.33
147.66	5.82	8.50	7.31	7.00	6.71	6.65	6.25	6.55	6.52	6.91	7.19	7.35
149.06	5.75	8.58	7.39	7.06	6.76	6.73	6.28	6.61	6.53	6.92	7.22	7.37
150.47	5.66	8.65	7.45	7.12	6.83	6.84	6.26	6.63	6.59	6.94	7.23	7.39
151.88	5.62	8.70	7.51	7.18	6.88	6.89	6.29	6.67	6.63	6.97	7.27	7.40
153.28	5.55	8.76	7.58	7.25	6.93	6.93	6.30	6.70	6.64	6.99	7.27	7.40
154.69	5.45	8.82	7.63	7.32	6.99	6.99	6.34	6.74	6.66	7.01	7.30	7.41
156.09	5.40	8.86	7.69	7.37	7.03	7.05	6.37	6.77	6.71	7.05	7.33	7.42
157.50	5.33	8.89	7.76	7.44	7.06	7.08	6.38	6.82	6.75	7.06	7.33	7.44
158.91	5.29	8.92	7.80	7.48	7.11	7.13	6.42	6.83	6.75	7.10	7.33	7.43
160.31	5.22	8.99	7.84	7.53	7.16	7.17	6.44	6.87	6.77	7.13	7.36	7.47
161.72	5.13	9.03	7.89	7.58	7.18	7.18	6.45	6.90	6.80	7.14	7.36	7.47
163.12	5.12	9.03	7.93	7.60	7.21	7.23	6.49	6.91	6.82	7.19	7.39	7.48
164.53	5.04	9.07	7.98	7.66	7.25	7.26	6.51	6.92	6.86	7.19	7.41	7.47
165.94	4.98	9.09	8.02	7.69	7.28	7.31	6.52	6.95	6.88	7.20	7.42	7.49
167.34	4.93	9.12	8.05	7.74	7.31	7.35	6.57	7.00	6.91	7.24	7.42	7.48
168.75	4.91	9.14	8.09	7.77	7.34	7.36	6.59	7.00	6.94	7.25	7.45	7.51
170.16	4.85	9.16	8.13	7.81	7.39	7.40	6.62	7.04	6.95	7.25	7.47	7.50
171.56	4.85	9.19	8.17	7.86	7.40	7.44	6.65	7.07	6.98	7.30	7.50	7.54
172.97	4.69	9.20	8.20	7.91	7.44	7.49	6.66	7.10	7.00	7.30	7.50	7.53
174.38	4.49	9.23	8.23	7.92	7.48	7.50	6.69	7.11	7.03	7.34	7.51	7.54
175.78	4.33	9.26	8.26	7.98	7.54	7.55	6.72	7.15	7.05	7.34	7.54	7.54
177.19	4.20	9.26	8.31	8.05	7.55	7.57	6.75	7.19	7.09	7.38	7.57	7.58
178.59	4.08	9.30	8.34	8.05	7.60	7.64	6.78	7.19	7.13	7.36	7.57	7.57
180.00	3.98	9.32	8.38	8.12	7.65	7.67	6.81	7.25	7.15	7.40	7.60	7.61
181.41	3.83	9.37	8.43	8.15	7.70	7.70	6.83	7.29	7.17	7.42	7.61	7.62
182.81	3.73	9.37	8.48	8.20	7.74	7.74	6.88	7.32	7.23	7.46	7.65	7.63
184.22	3.57	9.37	8.51	8.25	7.76	7.80	6.89	7.37	7.27	7.48	7.64	7.63
185.62	3.47	9.38	8.54	8.28	7.81	7.85	6.94	7.41	7.28	7.49	7.68	7.65
187.03	3.35	9.37	8.56	8.33	7.85	7.87	6.95	7.43	7.32	7.52	7.71	7.66
188.44	3.26	9.38	8.61	8.38	7.90	7.89	7.01	7.48	7.36	7.56	7.73	7.68
189.84	3.14	9.38	8.65	8.42	7.89	7.93	7.01	7.47	7.37	7.56	7.73	7.68

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
191.25	3.06	9.38	8.67	8.45	7.94	7.98	7.05	7.52	7.41	7.59	7.77	7.71
192.66	2.95	9.38	8.70	8.48	7.97	8.01	7.08	7.54	7.42	7.62	7.78	7.70
194.06	2.86	9.38	8.74	8.52	8.00	8.05	7.12	7.58	7.45	7.64	7.82	7.71
195.47	2.75	9.38	8.74	8.56	8.04	8.07	7.17	7.58	7.48	7.65	7.82	7.73
196.88	2.68	9.38	8.76	8.56	8.05	8.10	7.18	7.61	7.54	7.66	7.81	7.72
198.28	2.60	9.32	8.79	8.60	8.08	8.14	7.21	7.62	7.54	7.70	7.83	7.75
199.69	2.52	9.30	8.78	8.61	8.11	8.15	7.24	7.66	7.59	7.69	7.85	7.76
201.09	2.45	9.27	8.79	8.64	8.13	8.15	7.28	7.67	7.61	7.74	7.87	7.77
202.50	2.36	9.25	8.80	8.65	8.14	8.17	7.31	7.69	7.62	7.75	7.85	7.76
203.91	2.29	9.21	8.79	8.66	8.16	8.20	7.32	7.68	7.64	7.75	7.86	7.76
205.31	2.25	9.16	8.79	8.65	8.18	8.21	7.37	7.70	7.63	7.76	7.87	7.77
206.72	2.23	9.14	8.79	8.65	8.17	8.20	7.38	7.69	7.63	7.77	7.87	7.75
208.12	2.24	9.11	8.80	8.67	8.18	8.23	7.42	7.70	7.63	7.81	7.86	7.74
209.53	2.18	9.08	8.79	8.67	8.16	8.21	7.44	7.70	7.64	7.80	7.87	7.75
210.94	2.17	9.04	8.74	8.66	8.16	8.22	7.45	7.71	7.64	7.80	7.86	7.75
212.34	2.13	9.00	8.75	8.65	8.15	8.21	7.47	7.70	7.63	7.80	7.86	7.73
213.75	2.15	8.97	8.75	8.66	8.15	8.20	7.51	7.70	7.62	7.81	7.85	7.73
215.16	2.14	8.94	8.72	8.63	8.14	8.20	7.51	7.70	7.62	7.79	7.85	7.72
216.56	2.15	8.93	8.73	8.61	8.14	8.21	7.55	7.70	7.62	7.81	7.85	7.71
217.97	2.12	8.90	8.69	8.61	8.12	8.20	7.56	7.69	7.62	7.79	7.83	7.72
219.38	2.15	8.86	8.67	8.58	8.11	8.17	7.57	7.68	7.61	7.80	7.83	7.69
220.78	2.15	8.85	8.66	8.58	8.09	8.16	7.60	7.69	7.62	7.81	7.83	7.71
222.19	2.15	8.82	8.63	8.56	8.08	8.16	7.59	7.66	7.60	7.78	7.80	7.70
223.59	2.19	8.79	8.62	8.56	8.07	8.16	7.62	7.66	7.59	7.80	7.81	7.70
225.00	2.23	8.78	8.59	8.53	8.05	8.15	7.62	7.64	7.57	7.77	7.81	7.70
226.41	2.24	8.75	8.59	8.50	8.07	8.14	7.63	7.66	7.59	7.77	7.81	7.68
227.81	2.28	8.73	8.56	8.50	8.05	8.12	7.64	7.62	7.56	7.78	7.80	7.68
229.22	2.27	8.71	8.54	8.51	8.05	8.10	7.64	7.63	7.55	7.75	7.80	7.68
230.62	2.30	8.70	8.54	8.49	8.01	8.12	7.63	7.62	7.58	7.74	7.80	7.67
232.03	2.30	8.67	8.54	8.48	8.02	8.10	7.65	7.61	7.59	7.73	7.80	7.68
233.44	2.32	8.66	8.51	8.47	8.03	8.10	7.65	7.63	7.58	7.74	7.80	7.71
234.84	2.33	8.64	8.51	8.46	8.03	8.10	7.67	7.63	7.58	7.74	7.81	7.68
236.25	2.36	8.61	8.50	8.47	8.03	8.10	7.70	7.63	7.59	7.76	7.80	7.71
237.66	2.35	8.59	8.50	8.46	8.03	8.12	7.67	7.63	7.58	7.75	7.83	7.72
239.06	2.49	8.56	8.50	8.47	8.04	8.14	7.69	7.65	7.62	7.77	7.82	7.71
240.47	2.51	8.55	8.49	8.47	8.05	8.13	7.69	7.68	7.62	7.78	7.85	7.72

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
241.88	2.78	8.51	8.47	8.46	8.05	8.10	7.70	7.67	7.61	7.78	7.83	7.72
243.28	2.90	8.48	8.47	8.49	8.01	8.15	7.71	7.67	7.62	7.79	7.84	7.71
244.69	3.12	8.45	8.47	8.47	8.06	8.15	7.72	7.70	7.63	7.80	7.86	7.76
246.09	3.13	8.43	8.47	8.48	8.06	8.15	7.71	7.69	7.64	7.81	7.87	7.74
247.50	3.39	8.40	8.46	8.50	8.06	8.15	7.74	7.72	7.65	7.82	7.88	7.75
248.91	3.36	8.35	8.47	8.50	8.07	8.17	7.75	7.71	7.66	7.82	7.88	7.76
250.31	3.34	8.34	8.46	8.48	8.08	8.17	7.75	7.71	7.68	7.82	7.87	7.77
251.72	3.42	8.28	8.45	8.49	8.07	8.18	7.74	7.74	7.66	7.84	7.90	7.78
253.12	3.48	8.28	8.44	8.51	8.09	8.19	7.77	7.74	7.70	7.85	7.89	7.77
254.53	3.66	8.23	8.43	8.49	8.09	8.19	7.78	7.75	7.67	7.85	7.89	7.78
255.94	3.71	8.21	8.43	8.50	8.11	8.21	7.77	7.76	7.73	7.88	7.91	7.79
257.34	4.00	8.20	8.43	8.51	8.09	8.24	7.78	7.77	7.73	7.88	7.92	7.78
258.75	4.17	8.19	8.41	8.50	8.10	8.21	7.79	7.78	7.71	7.89	7.92	7.79
260.16	3.93	8.15	8.40	8.50	8.11	8.20	7.81	7.78	7.73	7.89	7.94	7.79
261.56	4.13	8.13	8.41	8.49	8.11	8.25	7.81	7.78	7.74	7.90	7.93	7.79
262.97	4.37	8.12	8.41	8.51	8.12	8.24	7.81	7.80	7.75	7.91	7.95	7.78
264.38	4.55	8.12	8.39	8.48	8.10	8.23	7.80	7.79	7.74	7.88	7.95	7.80
265.78	4.85	8.10	8.40	8.48	8.12	8.25	7.83	7.79	7.72	7.90	7.96	7.76
267.19	4.94	8.09	8.38	8.49	8.12	8.22	7.84	7.81	7.77	7.94	7.95	7.77
268.59	4.90	8.05	8.35	8.47	8.10	8.22	7.85	7.78	7.74	7.91	7.92	7.76
270.00	4.78	8.08	8.34	8.45	8.07	8.22	7.86	7.79	7.74	7.91	7.92	7.75
271.41	4.96	7.98	8.27	8.40	8.06	8.22	7.85	7.76	7.71	7.89	7.92	7.73
272.81	5.24	7.97	8.25	8.38	8.00	8.17	7.87	7.75	7.70	7.91	7.89	7.70
274.22	6.09	7.90	8.14	8.28	7.95	8.12	7.85	7.69	7.66	7.89	7.86	7.71
275.62	6.45	7.86	8.04	8.19	7.85	8.05	7.84	7.64	7.63	7.86	7.84	7.65
277.03	6.34	7.82	7.95	8.12	7.74	7.94	7.84	7.57	7.57	7.85	7.80	7.64
278.44	6.44	7.81	7.90	7.97	7.63	7.81	7.85	7.48	7.46	7.83	7.73	7.63
279.84	6.15	7.93	7.90	7.96	7.61	7.77	7.80	7.40	7.38	7.77	7.63	7.58
281.25	6.09	8.11	7.97	7.98	7.61	7.75	7.80	7.38	7.32	7.69	7.58	7.50
282.66	6.39	8.17	8.00	8.03	7.61	7.75	7.78	7.37	7.35	7.67	7.56	7.49
284.06	6.67	8.29	8.07	8.05	7.64	7.77	7.78	7.39	7.33	7.65	7.61	7.46
285.47	6.30	8.35	8.12	8.08	7.68	7.80	7.76	7.41	7.32	7.63	7.62	7.52
286.88	6.02	8.37	8.14	8.10	7.71	7.81	7.75	7.41	7.35	7.61	7.63	7.53
288.28	5.77	8.40	8.17	8.14	7.74	7.82	7.74	7.42	7.38	7.60	7.64	7.53
289.69	5.65	8.39	8.18	8.16	7.75	7.85	7.72	7.44	7.38	7.60	7.65	7.56
291.09	5.49	8.42	8.22	8.17	7.76	7.88	7.73	7.45	7.40	7.63	7.64	7.57

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
292.50	5.36	8.41	8.23	8.21	7.81	7.90	7.71	7.48	7.44	7.62	7.68	7.60
293.91	5.17	8.39	8.25	8.25	7.80	7.94	7.70	7.51	7.46	7.62	7.70	7.60
295.31	5.11	8.40	8.28	8.27	7.84	7.96	7.70	7.53	7.49	7.64	7.72	7.64
296.72	4.96	8.38	8.31	8.28	7.87	7.97	7.70	7.53	7.48	7.64	7.75	7.63
298.12	4.93	8.37	8.32	8.30	7.90	8.00	7.71	7.55	7.51	7.66	7.75	7.64
299.53	4.72	8.38	8.33	8.34	7.91	8.02	7.70	7.57	7.53	7.68	7.77	7.67
300.94	4.60	8.37	8.35	8.35	7.92	8.02	7.72	7.60	7.55	7.68	7.80	7.67
302.34	4.28	8.39	8.37	8.36	7.93	8.07	7.68	7.57	7.55	7.70	7.80	7.67
303.75	4.08	8.40	8.40	8.38	7.95	8.06	7.70	7.61	7.57	7.72	7.79	7.69
305.16	3.80	8.37	8.41	8.43	8.02	8.10	7.70	7.63	7.57	7.70	7.82	7.71
306.56	3.61	8.23	8.36	8.40	8.00	8.12	7.73	7.65	7.58	7.74	7.82	7.70
307.97	3.48	8.32	8.39	8.42	7.99	8.10	7.73	7.65	7.59	7.75	7.83	7.71
309.38	3.51	8.26	8.42	8.46	8.02	8.14	7.73	7.69	7.62	7.78	7.87	7.73
310.78	3.43	8.23	8.42	8.45	8.05	8.18	7.70	7.70	7.65	7.78	7.86	7.75
312.19	3.41	8.17	8.42	8.47	8.07	8.19	7.73	7.74	7.63	7.80	7.90	7.74
313.59	3.37	8.18	8.42	8.50	8.11	8.19	7.75	7.74	7.64	7.81	7.90	7.75
315.00	3.22	7.96	8.36	8.47	8.10	8.24	7.75	7.78	7.69	7.84	7.94	7.76
316.41	3.59	7.72	8.25	8.44	8.12	8.27	7.77	7.84	7.76	7.83	7.97	7.80
317.81	3.60	7.47	8.21	8.40	8.12	8.27	7.76	7.84	7.77	7.88	7.97	7.79
319.22	4.09	7.94	8.44	8.54	8.17	8.26	7.78	7.82	7.74	7.88	7.98	7.79
320.62	4.62	8.34	8.55	8.61	8.17	8.26	7.78	7.79	7.68	7.89	7.92	7.76
322.03	4.55	8.36	8.60	8.64	8.21	8.32	7.79	7.80	7.67	7.88	7.90	7.74
323.44	4.84	8.41	8.64	8.69	8.26	8.33	7.81	7.84	7.72	7.88	7.96	7.75
324.84	4.68	8.39	8.66	8.70	8.29	8.38	7.80	7.84	7.76	7.88	7.96	7.78
326.25	4.92	8.44	8.72	8.75	8.31	8.39	7.84	7.86	7.78	7.92	7.96	7.78
327.66	4.86	8.42	8.71	8.76	8.34	8.40	7.84	7.88	7.81	7.91	7.95	7.78
329.06	4.46	8.33	8.72	8.79	8.36	8.44	7.85	7.90	7.83	7.94	7.98	7.78
330.47	4.49	8.37	8.72	8.79	8.37	8.44	7.87	7.92	7.79	7.94	7.97	7.77
331.88	5.55	8.27	8.74	8.80	8.39	8.47	7.87	7.94	7.79	7.94	8.00	7.78
333.28	5.05	8.43	8.79	8.80	8.37	8.44	7.88	7.88	7.79	7.95	7.97	7.74
334.69	4.50	8.48	8.76	8.80	8.36	8.43	7.90	7.88	7.76	7.95	7.95	7.74
336.09	4.15	8.49	8.72	8.75	8.31	8.37	7.91	7.84	7.76	7.94	7.96	7.73
337.50	5.20	8.56	8.75	8.74	8.30	8.37	7.91	7.85	7.73	7.94	7.96	7.73
338.91	4.90	8.40	8.72	8.74	8.34	8.37	7.91	7.87	7.73	7.94	7.96	7.71
340.31	4.34	8.42	8.78	8.83	8.42	8.45	7.92	7.88	7.75	7.94	7.96	7.70
341.72	3.82	8.43	8.75	8.82	8.38	8.43	7.92	7.89	7.74	7.93	7.94	7.70

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
343.12	3.84	8.45	8.74	8.78	8.36	8.39	7.94	7.88	7.74	7.95	7.94	7.71
344.53	4.52	8.66	8.70	8.69	8.25	8.30	7.93	7.82	7.67	7.94	7.93	7.68
345.94	4.79	8.92	8.71	8.62	8.14	8.15	7.93	7.67	7.49	7.91	7.80	7.57
347.34	4.56	8.88	8.70	8.63	8.16	8.16	7.90	7.65	7.48	7.85	7.73	7.51
348.75	4.38	8.91	8.68	8.58	8.08	8.11	7.92	7.61	7.45	7.82	7.70	7.49
350.16	4.55	8.87	8.72	8.60	8.12	8.14	7.89	7.61	7.43	7.78	7.69	7.48
351.56	4.40	9.03	8.78	8.63	8.10	8.13	7.88	7.60	7.45	7.74	7.71	7.49
352.97	4.38	9.04	8.67	8.55	8.03	8.04	7.89	7.56	7.37	7.74	7.66	7.47
354.38	3.19	9.09	8.65	8.51	8.02	7.99	7.86	7.51	7.35	7.69	7.65	7.46
355.78	2.55	9.18	8.71	8.53	8.00	8.01	7.86	7.51	7.32	7.68	7.64	7.47
357.19	2.55	9.20	8.72	8.55	8.01	8.01	7.83	7.51	7.36	7.65	7.64	7.48
358.59	2.49	9.24	8.74	8.57	8.03	8.02	7.83	7.53	7.40	7.64	7.67	7.51
0.00	2.49	9.24	8.72	8.55	8.04	8.02	7.82	7.53	7.40	7.66	7.67	7.54
1.41	2.47	9.25	8.71	8.54	8.01	8.00	7.79	7.52	7.41	7.64	7.65	7.52
2.81	2.52	9.26	8.72	8.52	7.98	7.99	7.80	7.50	7.41	7.65	7.64	7.54
4.22	2.55	9.29	8.72	8.52	8.02	8.00	7.79	7.50	7.39	7.65	7.68	7.57
5.62	2.58	9.31	8.71	8.50	7.99	7.97	7.78	7.51	7.41	7.63	7.67	7.57
7.03	2.60	9.38	8.72	8.52	7.99	7.98	7.77	7.50	7.40	7.64	7.65	7.56
8.44	2.69	9.38	8.71	8.50	7.97	7.97	7.78	7.50	7.40	7.66	7.66	7.55
9.84	2.70	9.41	8.72	8.49	7.97	7.96	7.76	7.47	7.37	7.65	7.63	7.56
11.25	2.77	9.43	8.70	8.47	7.96	7.93	7.74	7.45	7.37	7.64	7.63	7.54
12.66	2.80	9.46	8.72	8.48	7.95	7.90	7.74	7.46	7.35	7.65	7.64	7.54
14.06	2.90	9.47	8.67	8.43	7.91	7.89	7.74	7.40	7.33	7.64	7.60	7.50
15.47	2.95	9.52	8.69	8.44	7.89	7.85	7.72	7.42	7.30	7.63	7.57	7.49
16.88	3.05	9.50	8.62	8.35	7.85	7.77	7.70	7.33	7.24	7.60	7.53	7.49
18.28	3.09	9.49	8.61	8.33	7.83	7.78	7.68	7.35	7.25	7.59	7.55	7.48
19.69	3.19	9.52	8.62	8.33	7.80	7.74	7.68	7.32	7.22	7.57	7.53	7.47
21.09	3.24	9.55	8.60	8.30	7.80	7.72	7.66	7.32	7.20	7.56	7.49	7.47
22.50	3.32	9.57	8.60	8.29	7.76	7.70	7.65	7.29	7.18	7.56	7.52	7.47
23.91	3.37	9.59	8.61	8.28	7.76	7.66	7.64	7.28	7.18	7.52	7.52	7.46
25.31	3.45	9.60	8.56	8.23	7.75	7.62	7.59	7.25	7.16	7.49	7.51	7.44
26.72	3.51	9.60	8.57	8.22	7.70	7.59	7.60	7.21	7.08	7.48	7.48	7.42
28.12	3.57	9.60	8.54	8.20	7.68	7.58	7.56	7.17	7.05	7.47	7.43	7.43
29.53	3.62	9.63	8.54	8.18	7.67	7.56	7.55	7.14	6.97	7.43	7.46	7.44
30.94	3.69	9.60	8.51	8.13	7.64	7.51	7.54	7.15	6.91	7.42	7.45	7.42
32.34	3.70	9.62	8.47	8.13	7.60	7.50	7.49	7.12	6.90	7.39	7.44	7.41

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
33.75	3.77	9.62	8.49	8.10	7.57	7.49	7.49	7.10	6.86	7.40	7.43	7.40
35.16	3.78	9.64	8.46	8.10	7.55	7.46	7.46	7.07	6.84	7.37	7.43	7.40
36.56	3.85	9.62	8.45	8.06	7.55	7.45	7.44	7.06	6.83	7.35	7.40	7.39
37.97	3.89	9.65	8.46	8.06	7.56	7.45	7.45	7.05	6.82	7.34	7.41	7.39
39.38	3.95	9.66	8.43	8.04	7.51	7.41	7.41	7.03	6.79	7.31	7.37	7.36
40.78	3.96	9.67	8.43	8.02	7.51	7.40	7.38	7.01	6.79	7.31	7.36	7.36
42.19	4.01	9.67	8.39	7.97	7.45	7.35	7.37	6.98	6.77	7.29	7.35	7.36
43.59	4.06	9.65	8.37	7.95	7.43	7.32	7.34	6.96	6.75	7.26	7.34	7.33
45.00	4.09	9.65	8.36	7.93	7.42	7.32	7.32	6.93	6.73	7.25	7.32	7.33
46.41	4.14	9.65	8.35	7.91	7.41	7.28	7.30	6.89	6.69	7.22	7.30	7.32
47.81	4.19	9.62	8.29	7.88	7.39	7.22	7.28	6.90	6.68	7.21	7.27	7.31
49.22	4.28	9.61	8.27	7.83	7.33	7.19	7.27	6.84	6.64	7.20	7.23	7.26
50.62	4.37	9.54	8.23	7.75	7.29	7.15	7.24	6.80	6.64	7.17	7.21	7.28
52.03	4.47	9.50	8.14	7.71	7.21	7.09	7.20	6.76	6.57	7.15	7.17	7.22
53.44	4.63	9.41	8.02	7.59	7.13	6.99	7.19	6.69	6.54	7.11	7.14	7.21
54.84	4.83	9.37	7.92	7.49	7.03	6.90	7.17	6.62	6.43	7.07	7.09	7.18
56.25	4.86	9.26	7.84	7.35	6.94	6.79	7.14	6.54	6.40	7.04	7.04	7.16
57.66	4.72	9.37	7.90	7.45	6.99	6.84	7.10	6.55	6.37	7.00	7.05	7.17
59.06	4.43	9.23	7.86	7.43	7.02	6.87	7.07	6.66	6.46	6.98	7.12	7.21
60.47	4.38	9.31	7.95	7.52	7.09	6.96	7.06	6.68	6.52	6.99	7.17	7.25
61.88	4.45	9.33	7.98	7.60	7.13	7.02	7.04	6.75	6.59	7.02	7.21	7.30
63.28	4.39	9.34	8.05	7.63	7.22	7.14	7.02	6.81	6.65	7.00	7.23	7.30
64.69	4.28	9.46	8.17	7.78	7.34	7.22	7.02	6.90	6.73	7.04	7.29	7.30
66.09	4.31	9.63	8.33	7.91	7.42	7.27	7.02	6.92	6.76	7.07	7.31	7.31
67.50	4.34	9.66	8.35	7.92	7.41	7.29	7.01	6.92	6.75	7.12	7.27	7.32
68.91	4.06	9.61	8.33	7.90	7.40	7.26	7.01	6.89	6.71	7.12	7.27	7.33
70.31	3.90	9.65	8.36	7.92	7.45	7.31	6.99	6.93	6.74	7.11	7.28	7.33
71.72	4.00	9.73	8.38	7.96	7.44	7.30	6.99	6.93	6.75	7.14	7.29	7.32
73.12	4.08	9.72	8.38	7.95	7.42	7.28	7.00	6.92	6.71	7.13	7.30	7.30
74.53	4.15	9.70	8.36	7.89	7.41	7.27	7.00	6.86	6.71	7.13	7.25	7.29
75.94	4.25	9.67	8.33	7.86	7.38	7.25	6.99	6.86	6.69	7.12	7.23	7.29
77.34	4.31	9.63	8.26	7.84	7.32	7.18	6.99	6.84	6.67	7.11	7.22	7.28
78.75	4.43	9.60	8.22	7.77	7.28	7.14	6.98	6.80	6.64	7.12	7.20	7.25
80.16	4.58	9.52	8.14	7.69	7.23	7.06	6.97	6.74	6.56	7.10	7.18	7.24
81.56	4.76	9.47	8.10	7.62	7.17	7.03	6.97	6.70	6.56	7.09	7.15	7.25
82.97	4.88	9.41	8.03	7.57	7.10	6.97	6.93	6.67	6.53	7.06	7.15	7.23

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
84.38	5.01	9.39	7.97	7.52	7.07	6.92	6.94	6.65	6.48	7.04	7.15	7.22
85.78	5.09	9.31	7.91	7.45	7.02	6.89	6.90	6.62	6.45	7.02	7.10	7.18
87.19	5.10	9.24	7.86	7.40	6.96	6.82	6.91	6.57	6.41	7.02	7.07	7.17
88.59	5.14	9.22	7.78	7.33	6.90	6.77	6.88	6.50	6.39	6.97	7.04	7.17
90.00	5.18	9.13	7.74	7.28	6.87	6.71	6.87	6.48	6.34	6.95	7.02	7.16
91.41	5.23	9.08	7.67	7.22	6.79	6.66	6.85	6.45	6.31	6.92	7.01	7.12
92.81	5.28	9.03	7.62	7.14	6.74	6.61	6.84	6.41	6.29	6.89	6.97	7.12
94.22	5.34	8.95	7.54	7.07	6.69	6.56	6.79	6.34	6.25	6.86	6.93	7.10
95.62	5.44	8.88	7.48	7.00	6.64	6.49	6.79	6.31	6.21	6.82	6.92	7.12
97.03	5.52	8.80	7.38	6.92	6.58	6.43	6.74	6.26	6.16	6.81	6.90	7.10
98.44	5.63	8.70	7.32	6.82	6.49	6.36	6.73	6.20	6.12	6.78	6.88	7.08
99.84	5.74	8.65	7.22	6.73	6.43	6.29	6.69	6.16	6.07	6.73	6.86	7.08
101.25	5.85	8.53	7.14	6.63	6.36	6.21	6.67	6.11	6.07	6.73	6.84	7.06
102.66	5.94	8.44	7.08	6.54	6.28	6.15	6.63	6.07	6.01	6.69	6.82	7.09
104.06	6.04	8.31	6.94	6.44	6.19	6.07	6.60	6.02	5.99	6.65	6.80	7.07
105.47	6.13	8.23	6.85	6.32	6.13	5.99	6.57	5.99	5.95	6.63	6.79	7.05
106.88	6.20	8.12	6.76	6.23	6.05	5.92	6.54	5.94	5.92	6.64	6.77	7.05
108.28	6.28	8.00	6.66	6.12	5.96	5.86	6.50	5.92	5.91	6.59	6.75	7.07
109.69	6.34	7.87	6.58	6.03	5.90	5.82	6.49	5.88	5.87	6.58	6.77	7.05
111.09	6.41	7.79	6.49	5.94	5.86	5.77	6.44	5.87	5.88	6.56	6.77	7.07
112.50	6.44	7.71	6.42	5.87	5.82	5.71	6.41	5.85	5.86	6.55	6.76	7.06
113.91	6.49	7.64	6.37	5.82	5.79	5.69	6.38	5.84	5.87	6.54	6.75	7.08
115.31	6.52	7.59	6.33	5.79	5.75	5.66	6.36	5.84	5.87	6.53	6.80	7.08
116.72	6.55	7.57	6.31	5.75	5.76	5.67	6.32	5.84	5.88	6.54	6.77	7.10
118.12	6.57	7.53	6.29	5.75	5.73	5.67	6.28	5.88	5.92	6.52	6.81	7.11
119.53	6.55	7.52	6.28	5.75	5.77	5.70	6.27	5.90	5.91	6.53	6.78	7.13
120.94	6.57	7.55	6.32	5.78	5.78	5.72	6.25	5.92	5.96	6.53	6.83	7.12
122.34	6.55	7.55	6.33	5.81	5.80	5.77	6.22	5.92	5.99	6.56	6.84	7.15
123.75	6.52	7.58	6.35	5.85	5.86	5.80	6.19	5.97	6.00	6.54	6.85	7.18
125.16	6.51	7.61	6.39	5.92	5.89	5.81	6.20	6.01	6.04	6.58	6.88	7.17
126.56	6.49	7.66	6.42	5.95	5.94	5.91	6.18	6.06	6.07	6.59	6.90	7.17
127.97	6.46	7.71	6.49	6.01	5.99	5.92	6.17	6.06	6.08	6.61	6.90	7.20
129.38	6.42	7.75	6.55	6.09	6.05	6.01	6.16	6.10	6.12	6.61	6.94	7.20
130.78	6.38	7.79	6.58	6.16	6.09	6.01	6.14	6.15	6.12	6.63	6.93	7.22
132.19	6.33	7.86	6.65	6.21	6.13	6.07	6.15	6.16	6.15	6.65	6.98	7.22
133.59	6.29	7.92	6.71	6.31	6.20	6.14	6.15	6.22	6.20	6.68	6.99	7.24

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
135.00	6.24	7.96	6.78	6.36	6.24	6.18	6.15	6.24	6.24	6.70	7.01	7.24
136.41	6.22	8.03	6.83	6.45	6.30	6.24	6.15	6.29	6.24	6.72	7.02	7.25
137.81	6.14	8.08	6.87	6.48	6.34	6.28	6.15	6.31	6.27	6.72	7.04	7.25
139.22	6.12	8.12	6.95	6.55	6.39	6.33	6.15	6.34	6.32	6.73	7.07	7.28
140.62	6.07	8.18	6.99	6.63	6.42	6.39	6.17	6.37	6.34	6.79	7.06	7.27
142.03	6.03	8.25	7.03	6.70	6.50	6.42	6.18	6.39	6.38	6.79	7.10	7.29
143.44	5.99	8.28	7.11	6.76	6.52	6.49	6.18	6.45	6.40	6.82	7.13	7.29
144.84	5.93	8.37	7.18	6.85	6.58	6.55	6.18	6.48	6.43	6.83	7.16	7.33
146.25	5.84	8.45	7.25	6.91	6.66	6.61	6.22	6.52	6.48	6.86	7.17	7.33
147.66	5.81	8.52	7.32	6.98	6.72	6.65	6.24	6.55	6.52	6.90	7.19	7.36
149.06	5.72	8.58	7.39	7.06	6.77	6.74	6.26	6.60	6.54	6.91	7.22	7.37
150.47	5.67	8.64	7.47	7.14	6.82	6.84	6.25	6.65	6.59	6.95	7.25	7.39
151.88	5.61	8.73	7.54	7.22	6.89	6.91	6.29	6.68	6.62	6.98	7.25	7.38
153.28	5.54	8.78	7.61	7.28	6.95	6.95	6.31	6.73	6.66	7.02	7.29	7.42
154.69	5.45	8.83	7.66	7.31	7.00	7.00	6.34	6.75	6.67	7.03	7.30	7.40
156.09	5.40	8.86	7.72	7.39	7.03	7.06	6.36	6.78	6.70	7.06	7.33	7.43
157.50	5.32	8.91	7.77	7.46	7.07	7.10	6.39	6.80	6.75	7.08	7.34	7.44
158.91	5.27	8.94	7.84	7.49	7.10	7.14	6.40	6.83	6.74	7.10	7.33	7.45
160.31	5.18	8.98	7.84	7.55	7.16	7.16	6.44	6.86	6.79	7.13	7.37	7.47
161.72	5.14	9.01	7.91	7.60	7.17	7.20	6.46	6.91	6.81	7.16	7.38	7.46
163.12	5.08	9.04	7.93	7.63	7.20	7.24	6.47	6.90	6.83	7.19	7.40	7.48
164.53	5.03	9.08	8.00	7.67	7.27	7.29	6.50	6.95	6.86	7.19	7.40	7.47
165.94	4.97	9.11	8.01	7.70	7.27	7.32	6.52	6.97	6.91	7.21	7.41	7.50
167.34	4.90	9.14	8.07	7.77	7.33	7.35	6.57	7.00	6.91	7.23	7.45	7.49
168.75	4.86	9.15	8.10	7.78	7.35	7.38	6.59	7.00	6.94	7.25	7.46	7.50
170.16	4.86	9.18	8.14	7.83	7.39	7.44	6.61	7.04	6.97	7.27	7.45	7.51
171.56	4.75	9.20	8.17	7.87	7.44	7.46	6.63	7.07	7.00	7.28	7.48	7.53
172.97	4.55	9.22	8.20	7.93	7.46	7.49	6.67	7.11	7.02	7.30	7.49	7.53
174.38	4.38	9.25	8.24	7.95	7.49	7.52	6.71	7.12	7.05	7.34	7.50	7.53
175.78	4.28	9.26	8.28	7.99	7.54	7.56	6.72	7.16	7.07	7.34	7.54	7.57
177.19	4.15	9.30	8.32	8.05	7.57	7.60	6.74	7.21	7.11	7.37	7.57	7.59
178.59	4.02	9.33	8.36	8.07	7.62	7.63	6.78	7.22	7.15	7.38	7.59	7.59
180.00	3.88	9.32	8.38	8.13	7.66	7.67	6.80	7.26	7.17	7.41	7.62	7.59
181.41	3.81	9.37	8.43	8.17	7.69	7.72	6.86	7.29	7.18	7.42	7.63	7.61
182.81	3.68	9.38	8.45	8.20	7.73	7.75	6.86	7.32	7.22	7.46	7.63	7.63
184.22	3.57	9.37	8.51	8.24	7.78	7.79	6.90	7.38	7.27	7.45	7.66	7.63

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
185.62	3.45	9.39	8.53	8.28	7.80	7.79	6.95	7.42	7.27	7.48	7.68	7.64
187.03	3.37	9.37	8.56	8.33	7.83	7.85	6.97	7.45	7.33	7.52	7.69	7.66
188.44	3.25	9.39	8.60	8.37	7.88	7.91	7.00	7.46	7.36	7.55	7.70	7.66
189.84	3.16	9.38	8.65	8.43	7.90	7.92	7.03	7.49	7.36	7.58	7.74	7.70
191.25	3.05	9.37	8.66	8.44	7.94	7.96	7.05	7.51	7.40	7.57	7.73	7.70
192.66	2.99	9.38	8.70	8.48	7.97	7.98	7.09	7.53	7.42	7.61	7.77	7.69
194.06	2.89	9.38	8.71	8.49	8.00	8.01	7.12	7.55	7.45	7.62	7.78	7.71
195.47	2.79	9.38	8.71	8.53	8.03	8.06	7.15	7.57	7.45	7.62	7.80	7.72
196.88	2.70	9.37	8.74	8.56	8.04	8.08	7.18	7.61	7.51	7.65	7.82	7.73
198.28	2.65	9.32	8.75	8.58	8.07	8.09	7.21	7.62	7.55	7.66	7.82	7.76
199.69	2.56	9.31	8.78	8.59	8.10	8.14	7.25	7.62	7.59	7.71	7.83	7.75
201.09	2.50	9.28	8.77	8.62	8.11	8.15	7.26	7.66	7.60	7.72	7.86	7.75
202.50	2.42	9.25	8.79	8.64	8.13	8.17	7.29	7.68	7.61	7.74	7.86	7.78
203.91	2.35	9.22	8.78	8.65	8.14	8.17	7.31	7.68	7.62	7.74	7.85	7.77
205.31	2.30	9.16	8.80	8.65	8.15	8.19	7.35	7.70	7.60	7.75	7.86	7.74
206.72	2.27	9.14	8.77	8.65	8.15	8.21	7.38	7.70	7.64	7.78	7.86	7.76
208.12	2.20	9.12	8.78	8.65	8.16	8.21	7.41	7.70	7.61	7.78	7.86	7.76
209.53	2.25	9.08	8.77	8.65	8.16	8.21	7.42	7.70	7.62	7.78	7.86	7.76
210.94	2.18	9.04	8.76	8.65	8.17	8.21	7.48	7.70	7.63	7.79	7.86	7.74
212.34	2.20	9.01	8.73	8.64	8.14	8.21	7.45	7.70	7.62	7.80	7.86	7.75
213.75	2.15	8.98	8.71	8.66	8.15	8.19	7.50	7.71	7.63	7.78	7.86	7.73
215.16	2.16	8.95	8.72	8.63	8.12	8.19	7.51	7.70	7.62	7.81	7.85	7.72
216.56	2.16	8.94	8.72	8.65	8.12	8.19	7.55	7.71	7.61	7.80	7.84	7.74
217.97	2.15	8.89	8.69	8.58	8.11	8.18	7.54	7.68	7.62	7.78	7.82	7.71
219.38	2.12	8.88	8.68	8.60	8.11	8.17	7.58	7.71	7.62	7.80	7.84	7.71
220.78	2.15	8.84	8.63	8.59	8.11	8.15	7.57	7.68	7.62	7.79	7.83	7.71
222.19	2.14	8.82	8.63	8.56	8.09	8.15	7.60	7.68	7.62	7.78	7.81	7.70
223.59	2.19	8.79	8.62	8.56	8.07	8.15	7.63	7.68	7.60	7.80	7.81	7.69
225.00	2.18	8.77	8.60	8.55	8.07	8.14	7.62	7.68	7.58	7.78	7.82	7.71
226.41	2.23	8.75	8.57	8.54	8.05	8.14	7.63	7.65	7.60	7.78	7.81	7.67
227.81	2.23	8.74	8.56	8.52	8.05	8.11	7.65	7.65	7.55	7.75	7.80	7.69
229.22	2.30	8.69	8.57	8.50	8.04	8.12	7.65	7.61	7.56	7.78	7.80	7.69
230.62	2.27	8.70	8.54	8.51	8.04	8.12	7.64	7.63	7.58	7.75	7.80	7.70
232.03	2.28	8.67	8.53	8.49	8.03	8.11	7.65	7.64	7.58	7.73	7.80	7.69
233.44	2.28	8.66	8.51	8.48	8.03	8.11	7.65	7.66	7.58	7.76	7.81	7.70
234.84	2.31	8.62	8.53	8.48	8.02	8.11	7.69	7.64	7.57	7.76	7.80	7.67

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
236.25	2.31	8.60	8.49	8.48	8.02	8.12	7.68	7.66	7.59	7.76	7.81	7.72
237.66	2.36	8.57	8.51	8.46	8.02	8.11	7.67	7.65	7.59	7.75	7.81	7.70
239.06	2.41	8.57	8.49	8.47	8.03	8.11	7.69	7.66	7.59	7.76	7.82	7.69
240.47	2.56	8.53	8.48	8.47	8.03	8.12	7.69	7.67	7.61	7.77	7.83	7.71
241.88	2.83	8.51	8.49	8.48	8.02	8.15	7.70	7.68	7.62	7.78	7.83	7.71
243.28	3.05	8.47	8.46	8.47	8.04	8.14	7.71	7.67	7.62	7.77	7.85	7.72
244.69	2.99	8.45	8.46	8.48	8.05	8.14	7.72	7.70	7.62	7.79	7.86	7.74
246.09	3.24	8.43	8.47	8.48	8.05	8.15	7.72	7.69	7.64	7.80	7.86	7.71
247.50	3.25	8.41	8.47	8.48	8.05	8.17	7.74	7.71	7.64	7.81	7.86	7.73
248.91	3.30	8.37	8.46	8.48	8.07	8.18	7.73	7.71	7.65	7.82	7.88	7.76
250.31	3.41	8.34	8.47	8.50	8.07	8.17	7.76	7.73	7.66	7.83	7.88	7.77
251.72	3.41	8.29	8.42	8.50	8.05	8.18	7.74	7.74	7.69	7.84	7.89	7.75
253.12	3.45	8.28	8.45	8.50	8.07	8.19	7.77	7.73	7.68	7.86	7.90	7.76
254.53	3.51	8.22	8.44	8.50	8.09	8.20	7.77	7.77	7.69	7.86	7.91	7.79
255.94	3.56	8.22	8.43	8.50	8.10	8.20	7.77	7.77	7.69	7.87	7.91	7.78
257.34	3.71	8.18	8.43	8.51	8.11	8.23	7.79	7.77	7.70	7.86	7.93	7.80
258.75	4.20	8.16	8.42	8.50	8.11	8.21	7.79	7.80	7.71	7.87	7.93	7.79
260.16	4.45	8.14	8.43	8.51	8.11	8.25	7.79	7.80	7.72	7.88	7.94	7.79
261.56	4.48	8.13	8.40	8.49	8.11	8.23	7.79	7.80	7.72	7.89	7.93	7.78
262.97	4.61	8.13	8.40	8.51	8.11	8.22	7.80	7.80	7.73	7.88	7.94	7.79
264.38	4.60	8.14	8.40	8.50	8.10	8.25	7.84	7.80	7.73	7.89	7.96	7.80
265.78	4.47	8.12	8.41	8.48	8.11	8.26	7.82	7.79	7.74	7.90	7.95	7.79
267.19	4.25	8.13	8.38	8.47	8.12	8.24	7.83	7.81	7.75	7.92	7.96	7.79
268.59	4.60	8.07	8.36	8.47	8.11	8.21	7.86	7.79	7.76	7.92	7.96	7.76
270.00	4.76	8.03	8.34	8.45	8.08	8.22	7.85	7.80	7.72	7.92	7.94	7.74
271.41	5.04	7.97	8.30	8.41	8.05	8.20	7.85	7.76	7.73	7.90	7.89	7.72
272.81	5.67	7.94	8.20	8.32	7.96	8.14	7.85	7.72	7.68	7.89	7.88	7.70
274.22	5.67	7.81	8.11	8.25	7.93	8.08	7.85	7.71	7.65	7.88	7.87	7.69
275.62	5.62	7.81	8.01	8.17	7.81	7.99	7.85	7.64	7.60	7.86	7.83	7.66
277.03	5.67	7.80	7.93	8.06	7.73	7.88	7.85	7.56	7.54	7.83	7.77	7.63
278.44	6.08	7.87	7.89	7.99	7.62	7.81	7.83	7.47	7.46	7.81	7.72	7.63
279.84	6.12	7.96	7.87	7.93	7.57	7.74	7.83	7.40	7.37	7.75	7.64	7.60
281.25	6.28	8.14	7.96	7.99	7.60	7.74	7.80	7.39	7.32	7.70	7.58	7.49
282.66	6.24	8.22	8.02	8.02	7.63	7.77	7.79	7.40	7.37	7.66	7.58	7.46
284.06	5.96	8.34	8.10	8.05	7.67	7.80	7.78	7.40	7.35	7.65	7.63	7.49
285.47	5.81	8.32	8.11	8.09	7.70	7.79	7.75	7.43	7.36	7.63	7.63	7.50

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
286.88	5.70	8.37	8.16	8.11	7.71	7.82	7.76	7.41	7.35	7.62	7.63	7.52
288.28	5.58	8.40	8.20	8.17	7.75	7.84	7.75	7.45	7.39	7.62	7.64	7.52
289.69	5.44	8.40	8.22	8.18	7.75	7.86	7.72	7.45	7.40	7.62	7.64	7.55
291.09	5.26	8.39	8.23	8.21	7.79	7.89	7.72	7.50	7.44	7.61	7.68	7.60
292.50	5.18	8.40	8.27	8.23	7.82	7.92	7.70	7.52	7.43	7.63	7.72	7.59
293.91	5.03	8.38	8.26	8.26	7.84	7.94	7.71	7.52	7.45	7.64	7.71	7.61
295.31	4.97	8.38	8.28	8.26	7.85	7.97	7.72	7.55	7.48	7.65	7.74	7.63
296.72	4.85	8.36	8.30	8.29	7.89	7.97	7.68	7.54	7.51	7.64	7.74	7.65
298.12	4.77	8.36	8.33	8.33	7.90	8.01	7.68	7.57	7.53	7.68	7.78	7.65
299.53	4.57	8.32	8.32	8.35	7.91	8.01	7.70	7.60	7.54	7.67	7.80	7.67
300.94	4.41	8.34	8.36	8.34	7.94	8.05	7.71	7.60	7.56	7.69	7.81	7.68
302.34	4.15	8.31	8.36	8.37	7.96	8.07	7.71	7.62	7.58	7.72	7.81	7.70
303.75	3.98	8.31	8.37	8.40	7.97	8.07	7.71	7.65	7.58	7.73	7.84	7.72
305.16	3.77	8.28	8.39	8.41	7.98	8.09	7.70	7.65	7.60	7.73	7.82	7.71
306.56	3.71	8.32	8.39	8.39	7.98	8.07	7.75	7.64	7.60	7.77	7.83	7.71
307.97	3.59	8.32	8.38	8.42	7.98	8.09	7.71	7.65	7.61	7.75	7.83	7.72
309.38	3.66	8.37	8.42	8.41	8.01	8.12	7.72	7.65	7.61	7.78	7.83	7.71
310.78	3.09	8.32	8.46	8.49	8.06	8.15	7.75	7.70	7.63	7.78	7.88	7.74
312.19	3.22	8.34	8.45	8.49	8.08	8.19	7.74	7.73	7.67	7.80	7.89	7.75
313.59	2.94	8.19	8.44	8.52	8.12	8.22	7.76	7.76	7.68	7.82	7.93	7.77
315.00	3.19	8.02	8.30	8.46	8.09	8.21	7.77	7.80	7.72	7.84	7.95	7.77
316.41	3.47	7.49	8.32	8.48	8.17	8.28	7.78	7.83	7.74	7.87	7.99	7.80
317.81	3.70	8.04	8.48	8.54	8.11	8.25	7.78	7.81	7.69	7.89	7.96	7.77
319.22	4.65	8.20	8.48	8.57	8.17	8.24	7.79	7.77	7.66	7.87	7.93	7.75
320.62	4.92	8.27	8.57	8.58	8.19	8.28	7.78	7.78	7.66	7.88	7.91	7.75
322.03	4.57	8.39	8.61	8.65	8.20	8.30	7.80	7.80	7.68	7.88	7.95	7.75
323.44	4.30	8.37	8.64	8.69	8.26	8.33	7.81	7.81	7.72	7.88	7.96	7.76
324.84	4.03	8.41	8.68	8.71	8.27	8.36	7.84	7.83	7.75	7.89	7.96	7.76
326.25	4.38	8.41	8.72	8.73	8.29	8.39	7.82	7.88	7.79	7.90	7.96	7.75
327.66	4.39	8.47	8.70	8.72	8.31	8.38	7.84	7.87	7.76	7.90	7.95	7.75
329.06	4.83	8.38	8.68	8.73	8.27	8.37	7.86	7.87	7.78	7.91	7.96	7.75
330.47	4.70	8.34	8.68	8.74	8.31	8.39	7.85	7.87	7.79	7.92	7.95	7.74
331.88	4.63	8.39	8.81	8.86	8.40	8.50	7.87	7.93	7.85	7.95	7.98	7.77
333.28	4.16	8.48	8.76	8.80	8.37	8.45	7.88	7.93	7.82	7.96	8.00	7.76
334.69	4.84	8.56	8.72	8.73	8.28	8.34	7.89	7.88	7.75	7.95	7.98	7.75
336.09	6.04	8.57	8.74	8.76	8.28	8.36	7.90	7.84	7.72	7.96	7.94	7.73

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
337.50	6.41	8.59	8.71	8.70	8.25	8.34	7.90	7.83	7.71	7.95	7.94	7.70
338.91	6.17	8.52	8.63	8.63	8.21	8.29	7.90	7.81	7.70	7.93	7.91	7.69
340.31	5.35	8.34	8.78	8.82	8.41	8.47	7.92	7.92	7.81	7.93	7.98	7.70
341.72	5.55	8.38	8.76	8.84	8.40	8.49	7.93	7.94	7.82	7.97	7.96	7.70
343.12	5.55	8.36	8.78	8.84	8.40	8.47	7.92	7.92	7.80	7.96	7.95	7.67
344.53	5.30	8.69	8.94	8.93	8.45	8.53	7.93	7.93	7.77	7.95	7.95	7.67
345.94	5.93	8.85	8.71	8.66	8.20	8.24	7.94	7.73	7.61	7.93	7.80	7.54
347.34	6.10	8.82	8.62	8.53	8.03	8.06	7.92	7.56	7.42	7.88	7.66	7.43
348.75	5.38	8.92	8.64	8.51	8.01	8.04	7.92	7.53	7.38	7.81	7.62	7.41
350.16	4.99	8.99	8.66	8.52	8.03	8.03	7.89	7.50	7.35	7.73	7.62	7.42
351.56	4.09	9.05	8.73	8.58	8.06	8.08	7.88	7.54	7.39	7.72	7.66	7.48
352.97	2.90	9.01	8.68	8.53	8.05	8.06	7.89	7.54	7.41	7.69	7.67	7.48
354.38	2.56	9.08	8.67	8.50	7.99	8.00	7.86	7.50	7.36	7.66	7.64	7.49
355.78	2.61	9.13	8.66	8.50	8.00	7.99	7.86	7.50	7.31	7.67	7.66	7.52
357.19	2.54	9.18	8.70	8.52	8.00	8.00	7.84	7.51	7.37	7.65	7.67	7.54
358.59	2.57	9.21	8.74	8.54	8.00	8.03	7.84	7.53	7.42	7.66	7.66	7.53
0.00	2.48	9.26	8.74	8.54	8.03	8.02	7.80	7.53	7.44	7.63	7.66	7.54
1.41	2.52	9.24	8.72	8.54	8.02	8.06	7.81	7.53	7.44	7.66	7.67	7.54
2.81	2.47	9.28	8.71	8.55	8.01	8.02	7.79	7.53	7.45	7.65	7.67	7.58
4.22	2.55	9.28	8.73	8.55	8.04	8.01	7.78	7.53	7.45	7.66	7.68	7.58
5.62	2.53	9.37	8.75	8.54	8.03	8.04	7.78	7.52	7.42	7.66	7.70	7.59
7.03	2.62	9.37	8.75	8.54	8.05	8.01	7.79	7.54	7.45	7.67	7.68	7.59
8.44	2.61	9.37	8.69	8.50	7.99	7.95	7.76	7.48	7.38	7.65	7.64	7.55
9.84	2.76	9.38	8.69	8.46	7.92	7.92	7.76	7.45	7.35	7.66	7.62	7.53
11.25	2.79	9.41	8.67	8.46	7.89	7.89	7.75	7.43	7.35	7.65	7.61	7.54
12.66	2.89	9.45	8.67	8.43	7.91	7.89	7.74	7.41	7.35	7.63	7.59	7.54
14.06	2.92	9.48	8.66	8.42	7.91	7.86	7.72	7.40	7.28	7.60	7.61	7.52
15.47	3.00	9.48	8.63	8.39	7.89	7.84	7.70	7.39	7.28	7.60	7.60	7.52
16.88	3.04	9.50	8.64	8.37	7.87	7.81	7.68	7.36	7.28	7.57	7.54	7.51
18.28	3.15	9.54	8.63	8.34	7.82	7.78	7.68	7.34	7.24	7.59	7.54	7.49
19.69	3.20	9.54	8.63	8.33	7.83	7.75	7.66	7.33	7.24	7.56	7.51	7.50
21.09	3.28	9.55	8.58	8.25	7.79	7.70	7.65	7.31	7.22	7.56	7.50	7.47
22.50	3.35	9.57	8.56	8.27	7.76	7.65	7.63	7.28	7.16	7.51	7.51	7.46
23.91	3.43	9.58	8.56	8.24	7.75	7.63	7.64	7.26	7.16	7.52	7.51	7.47
25.31	3.47	9.58	8.56	8.22	7.74	7.60	7.60	7.22	7.14	7.50	7.48	7.46
26.72	3.57	9.59	8.53	8.18	7.72	7.55	7.57	7.18	7.07	7.45	7.47	7.46

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
28.12	3.61	9.57	8.51	8.18	7.67	7.55	7.57	7.16	7.00	7.43	7.48	7.43
29.53	3.69	9.60	8.48	8.13	7.64	7.52	7.54	7.13	6.94	7.44	7.44	7.41
30.94	3.73	9.59	8.45	8.09	7.62	7.49	7.50	7.11	6.91	7.40	7.41	7.42
32.34	3.79	9.61	8.44	8.07	7.57	7.48	7.48	7.10	6.85	7.36	7.41	7.40
33.75	3.82	9.60	8.43	8.07	7.55	7.44	7.47	7.08	6.83	7.35	7.42	7.40
35.16	3.87	9.59	8.42	8.06	7.54	7.44	7.46	7.06	6.82	7.35	7.41	7.39
36.56	3.89	9.63	8.41	8.03	7.52	7.42	7.42	7.05	6.82	7.32	7.41	7.40
37.97	3.90	9.64	8.40	8.02	7.51	7.39	7.41	7.05	6.81	7.31	7.41	7.38
39.38	3.93	9.65	8.41	8.03	7.51	7.41	7.39	7.03	6.81	7.31	7.38	7.40
40.78	3.98	9.65	8.40	8.02	7.48	7.38	7.37	7.00	6.79	7.28	7.39	7.36
42.19	3.99	9.67	8.41	7.98	7.49	7.36	7.36	7.01	6.77	7.26	7.36	7.36
43.59	4.05	9.67	8.37	7.96	7.45	7.32	7.33	6.97	6.76	7.26	7.33	7.34
45.00	4.05	9.67	8.35	7.94	7.42	7.29	7.32	6.96	6.71	7.23	7.33	7.33
46.41	4.12	9.64	8.33	7.92	7.41	7.27	7.30	6.91	6.72	7.23	7.30	7.33
47.81	4.17	9.65	8.31	7.87	7.37	7.24	7.27	6.87	6.68	7.20	7.28	7.29
49.22	4.26	9.61	8.28	7.83	7.35	7.19	7.25	6.87	6.65	7.21	7.25	7.30
50.62	4.31	9.57	8.22	7.80	7.30	7.14	7.22	6.82	6.63	7.16	7.22	7.26
52.03	4.46	9.54	8.17	7.72	7.25	7.09	7.22	6.77	6.57	7.14	7.19	7.22
53.44	4.57	9.43	8.09	7.63	7.16	7.01	7.21	6.70	6.55	7.11	7.16	7.21
54.84	4.73	9.37	7.95	7.49	7.07	6.94	7.16	6.64	6.47	7.09	7.10	7.18
56.25	4.84	9.30	7.89	7.44	6.99	6.84	7.13	6.60	6.42	7.02	7.07	7.16
57.66	4.68	9.28	7.83	7.39	6.94	6.79	7.10	6.53	6.38	7.03	7.04	7.16
59.06	4.45	9.23	7.88	7.43	6.99	6.86	7.10	6.58	6.43	6.98	7.10	7.21
60.47	4.41	9.26	7.90	7.49	7.07	6.94	7.05	6.71	6.52	6.99	7.18	7.25
61.88	4.47	9.40	8.04	7.61	7.15	7.03	7.04	6.76	6.61	7.00	7.23	7.28
63.28	4.40	9.38	8.13	7.75	7.30	7.20	7.03	6.86	6.68	7.03	7.27	7.31
64.69	4.36	9.61	8.30	7.89	7.40	7.26	7.03	6.91	6.72	7.06	7.30	7.32
66.09	4.37	9.67	8.36	7.93	7.42	7.30	7.02	6.91	6.76	7.11	7.28	7.32
67.50	4.45	9.56	8.33	7.91	7.39	7.29	7.01	6.92	6.73	7.14	7.28	7.31
68.91	4.14	9.56	8.32	7.90	7.40	7.27	7.00	6.90	6.74	7.11	7.27	7.32
70.31	3.91	9.66	8.38	7.95	7.42	7.30	7.01	6.93	6.75	7.13	7.30	7.32
71.72	3.97	9.73	8.40	7.98	7.46	7.32	7.01	6.95	6.75	7.16	7.31	7.31
73.12	4.05	9.73	8.41	7.98	7.47	7.34	7.01	6.92	6.77	7.15	7.32	7.32
74.53	4.13	9.72	8.41	7.95	7.43	7.31	7.02	6.91	6.73	7.15	7.29	7.31
75.94	4.17	9.71	8.37	7.93	7.40	7.28	7.00	6.91	6.71	7.16	7.28	7.30
77.34	4.25	9.69	8.35	7.88	7.38	7.25	6.99	6.86	6.69	7.17	7.24	7.27

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
78.75	4.34	9.64	8.30	7.83	7.34	7.22	7.00	6.82	6.64	7.13	7.22	7.28
80.16	4.45	9.60	8.21	7.76	7.28	7.13	6.96	6.79	6.62	7.12	7.19	7.26
81.56	4.61	9.53	8.15	7.68	7.22	7.08	6.97	6.74	6.58	7.11	7.17	7.26
82.97	4.76	9.48	8.09	7.64	7.15	7.03	6.96	6.71	6.55	7.10	7.17	7.23
84.38	4.84	9.41	8.02	7.55	7.11	6.97	6.94	6.66	6.52	7.06	7.12	7.23
85.78	4.90	9.40	7.96	7.51	7.06	6.92	6.93	6.64	6.48	7.04	7.10	7.19
87.19	4.94	9.33	7.93	7.47	7.03	6.88	6.91	6.60	6.45	7.03	7.09	7.18
88.59	5.02	9.28	7.86	7.40	6.98	6.83	6.88	6.57	6.40	7.00	7.05	7.17
90.00	5.14	9.24	7.81	7.34	6.91	6.76	6.88	6.52	6.38	6.98	7.04	7.16
91.41	5.17	9.19	7.75	7.28	6.87	6.73	6.85	6.49	6.37	6.94	7.00	7.15
92.81	5.23	9.10	7.68	7.21	6.80	6.65	6.84	6.44	6.34	6.92	7.00	7.15
94.22	5.29	9.04	7.60	7.14	6.73	6.58	6.81	6.37	6.29	6.88	6.95	7.11
95.62	5.39	8.94	7.55	7.04	6.69	6.53	6.79	6.33	6.24	6.86	6.94	7.13
97.03	5.48	8.89	7.45	6.95	6.62	6.47	6.76	6.27	6.20	6.82	6.90	7.10
98.44	5.57	8.79	7.36	6.87	6.57	6.39	6.74	6.25	6.14	6.80	6.87	7.10
99.84	5.66	8.68	7.26	6.79	6.47	6.30	6.72	6.18	6.09	6.74	6.86	7.08
101.25	5.83	8.58	7.17	6.66	6.37	6.27	6.68	6.13	6.07	6.74	6.84	7.08
102.66	5.92	8.45	7.05	6.55	6.29	6.15	6.64	6.10	6.03	6.70	6.82	7.08
104.06	6.02	8.35	6.97	6.44	6.22	6.10	6.64	6.04	6.01	6.69	6.82	7.08
105.47	6.11	8.23	6.86	6.36	6.14	5.97	6.60	6.00	5.93	6.62	6.78	7.07
106.88	6.19	8.13	6.76	6.24	6.07	5.94	6.57	5.96	5.94	6.63	6.77	7.05
108.28	6.26	8.00	6.67	6.14	5.99	5.86	6.52	5.94	5.90	6.60	6.77	7.07
109.69	6.33	7.89	6.57	6.03	5.91	5.79	6.49	5.90	5.91	6.58	6.76	7.08
111.09	6.38	7.80	6.48	5.95	5.86	5.75	6.45	5.89	5.89	6.57	6.77	7.08
112.50	6.44	7.71	6.40	5.88	5.81	5.70	6.44	5.88	5.87	6.54	6.77	7.08
113.91	6.48	7.64	6.35	5.82	5.78	5.68	6.40	5.86	5.88	6.53	6.79	7.09
115.31	6.51	7.60	6.36	5.80	5.78	5.70	6.36	5.86	5.88	6.52	6.79	7.09
116.72	6.53	7.56	6.32	5.79	5.77	5.68	6.36	5.89	5.89	6.54	6.80	7.12
118.12	6.54	7.56	6.31	5.79	5.77	5.69	6.31	5.89	5.92	6.53	6.81	7.10
119.53	6.56	7.55	6.32	5.80	5.77	5.70	6.29	5.91	5.93	6.56	6.82	7.12
120.94	6.53	7.56	6.34	5.82	5.80	5.74	6.26	5.93	5.97	6.55	6.84	7.13
122.34	6.53	7.58	6.35	5.86	5.84	5.79	6.24	5.97	5.98	6.55	6.83	7.15
123.75	6.53	7.60	6.39	5.90	5.87	5.81	6.23	5.99	5.99	6.57	6.87	7.16
125.16	6.49	7.64	6.43	5.94	5.93	5.87	6.21	6.02	6.04	6.57	6.89	7.18
126.56	6.47	7.67	6.48	5.99	5.96	5.91	6.21	6.06	6.07	6.60	6.90	7.17
127.97	6.42	7.73	6.53	6.07	6.03	5.96	6.19	6.10	6.09	6.60	6.93	7.18

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
129.38	6.39	7.77	6.57	6.14	6.06	6.01	6.19	6.12	6.12	6.64	6.92	7.19
130.78	6.37	7.82	6.63	6.17	6.10	6.04	6.18	6.15	6.15	6.63	6.95	7.21
132.19	6.32	7.87	6.67	6.25	6.16	6.09	6.15	6.17	6.16	6.66	6.98	7.21
133.59	6.27	7.93	6.74	6.32	6.20	6.16	6.15	6.23	6.20	6.68	7.01	7.24
135.00	6.25	7.99	6.80	6.40	6.23	6.18	6.16	6.24	6.23	6.72	7.00	7.22
136.41	6.21	8.03	6.85	6.45	6.27	6.25	6.15	6.28	6.25	6.72	7.01	7.24
137.81	6.15	8.09	6.89	6.49	6.35	6.31	6.16	6.30	6.29	6.73	7.02	7.26
139.22	6.13	8.12	6.94	6.55	6.38	6.33	6.16	6.34	6.31	6.76	7.05	7.26
140.62	6.07	8.21	6.99	6.62	6.44	6.38	6.19	6.36	6.34	6.78	7.09	7.30
142.03	6.03	8.25	7.05	6.70	6.48	6.44	6.20	6.41	6.36	6.80	7.11	7.28
143.44	6.00	8.30	7.12	6.75	6.56	6.49	6.19	6.43	6.41	6.81	7.11	7.31
144.84	5.91	8.37	7.17	6.80	6.59	6.56	6.20	6.47	6.43	6.83	7.13	7.31
146.25	5.86	8.43	7.25	6.90	6.65	6.60	6.22	6.51	6.50	6.86	7.16	7.33
147.66	5.81	8.49	7.31	6.98	6.71	6.65	6.24	6.55	6.53	6.89	7.19	7.35
149.06	5.74	8.58	7.39	7.06	6.78	6.74	6.27	6.61	6.57	6.95	7.21	7.38
150.47	5.66	8.66	7.48	7.11	6.82	6.86	6.27	6.63	6.59	6.95	7.23	7.40
151.88	5.60	8.70	7.52	7.19	6.89	6.89	6.29	6.68	6.61	6.97	7.25	7.40
153.28	5.51	8.77	7.59	7.27	6.95	6.93	6.31	6.71	6.65	7.00	7.28	7.40
154.69	5.46	8.83	7.66	7.33	6.99	7.00	6.33	6.75	6.66	7.02	7.31	7.41
156.09	5.39	8.88	7.70	7.37	7.04	7.05	6.37	6.78	6.71	7.06	7.30	7.44
157.50	5.35	8.91	7.76	7.46	7.08	7.10	6.37	6.80	6.75	7.08	7.34	7.47
158.91	5.26	8.94	7.81	7.48	7.12	7.12	6.42	6.87	6.74	7.09	7.35	7.46
160.31	5.21	8.98	7.84	7.53	7.15	7.17	6.43	6.85	6.77	7.12	7.36	7.44
161.72	5.15	9.01	7.88	7.57	7.16	7.18	6.44	6.90	6.81	7.16	7.35	7.48
163.12	5.08	9.03	7.93	7.62	7.21	7.24	6.49	6.91	6.83	7.16	7.39	7.48
164.53	5.03	9.06	7.97	7.65	7.25	7.27	6.50	6.93	6.85	7.19	7.41	7.48
165.94	4.97	9.09	8.00	7.70	7.29	7.30	6.53	6.96	6.88	7.20	7.43	7.47
167.34	4.95	9.10	8.04	7.74	7.30	7.34	6.54	7.00	6.92	7.21	7.42	7.48
168.75	4.89	9.14	8.08	7.77	7.34	7.36	6.59	7.00	6.92	7.25	7.45	7.49
170.16	4.85	9.16	8.10	7.82	7.36	7.38	6.60	7.03	6.95	7.25	7.47	7.51
171.56	4.85	9.16	8.13	7.86	7.40	7.43	6.64	7.05	6.97	7.27	7.47	7.51
172.97	4.76	9.20	8.18	7.89	7.43	7.46	6.67	7.08	7.00	7.29	7.50	7.53
174.38	4.56	9.22	8.21	7.94	7.48	7.49	6.70	7.12	7.02	7.31	7.53	7.54
175.78	4.36	9.26	8.26	7.98	7.51	7.54	6.73	7.16	7.06	7.34	7.54	7.55
177.19	4.25	9.26	8.29	8.03	7.55	7.57	6.75	7.16	7.07	7.36	7.56	7.56
178.59	4.10	9.30	8.33	8.04	7.61	7.60	6.78	7.21	7.14	7.36	7.56	7.59

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
180.00	4.00	9.31	8.36	8.10	7.63	7.65	6.80	7.23	7.14	7.40	7.60	7.59
181.41	3.88	9.33	8.41	8.14	7.68	7.68	6.83	7.30	7.16	7.43	7.62	7.62
182.81	3.74	9.37	8.45	8.20	7.70	7.72	6.88	7.31	7.22	7.46	7.62	7.62
184.22	3.64	9.37	8.48	8.23	7.75	7.79	6.91	7.35	7.25	7.45	7.66	7.62
185.62	3.52	9.36	8.52	8.27	7.79	7.81	6.93	7.40	7.27	7.49	7.68	7.65
187.03	3.41	9.38	8.55	8.31	7.82	7.83	6.94	7.41	7.29	7.52	7.68	7.64
188.44	3.33	9.38	8.58	8.34	7.85	7.86	6.99	7.45	7.32	7.52	7.71	7.66
189.84	3.25	9.38	8.64	8.39	7.89	7.90	7.02	7.47	7.36	7.56	7.72	7.66
191.25	3.12	9.38	8.67	8.43	7.92	7.97	7.06	7.50	7.39	7.58	7.75	7.70
192.66	3.03	9.38	8.68	8.46	7.96	7.97	7.07	7.54	7.43	7.60	7.76	7.70
194.06	2.92	9.38	8.71	8.48	7.98	7.99	7.11	7.56	7.43	7.62	7.80	7.72
195.47	2.83	9.38	8.73	8.52	8.01	8.04	7.15	7.57	7.45	7.64	7.80	7.72
196.88	2.75	9.33	8.74	8.54	8.05	8.07	7.18	7.59	7.49	7.65	7.81	7.73
198.28	2.66	9.32	8.76	8.57	8.05	8.11	7.19	7.61	7.54	7.67	7.82	7.73
199.69	2.57	9.30	8.78	8.61	8.08	8.12	7.24	7.66	7.57	7.71	7.83	7.75
201.09	2.50	9.26	8.78	8.62	8.11	8.15	7.26	7.67	7.60	7.71	7.84	7.74
202.50	2.43	9.24	8.80	8.65	8.12	8.18	7.29	7.68	7.62	7.74	7.86	7.75
203.91	2.36	9.21	8.79	8.65	8.14	8.19	7.31	7.67	7.62	7.74	7.86	7.76
205.31	2.31	9.18	8.78	8.65	8.14	8.20	7.35	7.68	7.62	7.76	7.86	7.75
206.72	2.27	9.14	8.78	8.65	8.16	8.20	7.38	7.70	7.61	7.78	7.86	7.72
208.12	2.24	9.11	8.79	8.66	8.16	8.20	7.40	7.70	7.62	7.78	7.86	7.75
209.53	2.24	9.08	8.78	8.65	8.16	8.21	7.43	7.70	7.63	7.79	7.86	7.75
210.94	2.20	9.02	8.77	8.66	8.16	8.21	7.45	7.70	7.64	7.78	7.86	7.75
212.34	2.18	9.01	8.74	8.65	8.15	8.21	7.45	7.71	7.63	7.79	7.84	7.74
213.75	2.16	9.00	8.74	8.65	8.17	8.21	7.49	7.70	7.63	7.82	7.87	7.75
215.16	2.15	8.95	8.73	8.64	8.14	8.21	7.52	7.70	7.65	7.80	7.86	7.74
216.56	2.13	8.94	8.72	8.64	8.17	8.21	7.52	7.69	7.63	7.79	7.86	7.74
217.97	2.14	8.90	8.69	8.61	8.12	8.20	7.55	7.71	7.62	7.81	7.85	7.72
219.38	2.12	8.86	8.66	8.60	8.09	8.19	7.55	7.68	7.61	7.81	7.84	7.70
220.78	2.16	8.84	8.66	8.58	8.11	8.18	7.58	7.69	7.62	7.81	7.81	7.72
222.19	2.13	8.83	8.63	8.58	8.09	8.17	7.60	7.67	7.61	7.80	7.83	7.71
223.59	2.16	8.80	8.63	8.56	8.10	8.15	7.63	7.66	7.62	7.78	7.81	7.70
225.00	2.18	8.76	8.61	8.55	8.05	8.15	7.61	7.65	7.60	7.79	7.83	7.70
226.41	2.21	8.74	8.59	8.52	8.06	8.14	7.64	7.64	7.62	7.78	7.80	7.69
227.81	2.22	8.74	8.57	8.50	8.05	8.15	7.63	7.63	7.59	7.78	7.80	7.69
229.22	2.26	8.71	8.57	8.49	8.05	8.11	7.64	7.63	7.57	7.76	7.80	7.68

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
230.62	2.25	8.69	8.55	8.51	8.05	8.13	7.64	7.65	7.58	7.77	7.81	7.69
232.03	2.28	8.66	8.55	8.50	8.05	8.16	7.68	7.63	7.59	7.76	7.80	7.70
233.44	2.26	8.64	8.54	8.49	8.05	8.15	7.67	7.64	7.57	7.75	7.80	7.69
234.84	2.30	8.61	8.51	8.49	8.02	8.14	7.66	7.65	7.62	7.77	7.81	7.70
236.25	2.30	8.60	8.50	8.48	8.03	8.12	7.69	7.63	7.60	7.76	7.81	7.69
237.66	2.38	8.58	8.51	8.49	8.02	8.10	7.68	7.64	7.61	7.76	7.82	7.71
239.06	2.46	8.56	8.50	8.47	8.05	8.16	7.69	7.66	7.62	7.78	7.82	7.71
240.47	2.72	8.53	8.47	8.47	8.04	8.12	7.70	7.65	7.61	7.77	7.82	7.71
241.88	2.65	8.51	8.47	8.47	8.03	8.14	7.70	7.67	7.62	7.78	7.82	7.71
243.28	3.00	8.49	8.47	8.48	8.04	8.16	7.73	7.68	7.61	7.80	7.86	7.73
244.69	2.93	8.46	8.48	8.48	8.05	8.15	7.72	7.70	7.63	7.80	7.86	7.75
246.09	3.39	8.42	8.45	8.46	8.06	8.15	7.71	7.71	7.65	7.80	7.86	7.75
247.50	3.43	8.40	8.46	8.48	8.05	8.16	7.74	7.70	7.65	7.82	7.87	7.74
248.91	3.40	8.37	8.44	8.49	8.06	8.17	7.73	7.71	7.66	7.81	7.87	7.75
250.31	3.42	8.32	8.45	8.48	8.07	8.19	7.77	7.71	7.67	7.83	7.88	7.76
251.72	3.50	8.29	8.44	8.49	8.06	8.20	7.75	7.73	7.67	7.86	7.88	7.76
253.12	3.53	8.28	8.43	8.48	8.10	8.19	7.75	7.74	7.68	7.83	7.89	7.79
254.53	3.75	8.24	8.42	8.49	8.09	8.20	7.78	7.76	7.69	7.87	7.91	7.77
255.94	3.69	8.21	8.43	8.51	8.10	8.21	7.79	7.74	7.71	7.88	7.91	7.78
257.34	3.73	8.18	8.43	8.51	8.11	8.22	7.78	7.77	7.72	7.88	7.90	7.79
258.75	3.91	8.19	8.40	8.50	8.10	8.22	7.78	7.77	7.73	7.88	7.94	7.79
260.16	4.06	8.16	8.43	8.49	8.11	8.24	7.79	7.79	7.70	7.88	7.92	7.78
261.56	4.17	8.14	8.40	8.48	8.12	8.23	7.79	7.76	7.74	7.90	7.92	7.78
262.97	4.35	8.11	8.41	8.49	8.12	8.23	7.82	7.80	7.74	7.92	7.92	7.78
264.38	4.55	8.12	8.40	8.50	8.11	8.24	7.81	7.79	7.74	7.91	7.93	7.80
265.78	4.77	8.11	8.39	8.50	8.12	8.23	7.83	7.80	7.74	7.91	7.94	7.76
267.19	4.82	8.12	8.39	8.48	8.08	8.23	7.83	7.79	7.73	7.91	7.93	7.77
268.59	4.92	8.09	8.37	8.45	8.09	8.23	7.84	7.79	7.74	7.92	7.92	7.76
270.00	5.01	8.08	8.33	8.43	8.08	8.21	7.85	7.76	7.72	7.90	7.92	7.74
271.41	5.16	8.00	8.28	8.41	8.04	8.18	7.84	7.75	7.69	7.90	7.91	7.73
272.81	5.15	7.94	8.21	8.34	7.99	8.15	7.85	7.71	7.68	7.89	7.88	7.71
274.22	5.46	7.87	8.12	8.26	7.91	8.08	7.85	7.69	7.66	7.88	7.86	7.69
275.62	5.81	7.85	8.06	8.18	7.83	8.02	7.85	7.62	7.62	7.87	7.82	7.66
277.03	6.24	7.78	7.94	8.07	7.74	7.90	7.85	7.55	7.55	7.83	7.77	7.65
278.44	6.64	7.85	7.91	7.99	7.64	7.82	7.83	7.47	7.45	7.80	7.70	7.61
279.84	6.65	7.99	7.94	7.98	7.61	7.77	7.83	7.41	7.37	7.76	7.64	7.57

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
281.25	6.68	8.11	7.98	7.99	7.63	7.77	7.79	7.38	7.37	7.72	7.59	7.51
282.66	6.66	8.19	8.03	8.04	7.64	7.76	7.78	7.41	7.37	7.65	7.60	7.48
284.06	6.33	8.27	8.08	8.08	7.67	7.79	7.77	7.42	7.35	7.65	7.62	7.49
285.47	6.02	8.35	8.15	8.09	7.67	7.81	7.76	7.40	7.34	7.63	7.62	7.53
286.88	5.78	8.38	8.15	8.13	7.72	7.81	7.74	7.42	7.36	7.62	7.62	7.54
288.28	5.62	8.41	8.19	8.16	7.75	7.86	7.74	7.44	7.39	7.62	7.65	7.55
289.69	5.45	8.38	8.22	8.17	7.77	7.86	7.74	7.46	7.40	7.61	7.64	7.57
291.09	5.35	8.41	8.23	8.22	7.78	7.89	7.72	7.47	7.43	7.62	7.67	7.57
292.50	5.20	8.38	8.25	8.22	7.80	7.92	7.70	7.48	7.45	7.65	7.67	7.58
293.91	5.12	8.39	8.27	8.25	7.83	7.95	7.70	7.51	7.47	7.63	7.72	7.61
295.31	4.95	8.38	8.30	8.29	7.87	7.96	7.71	7.54	7.52	7.66	7.74	7.63
296.72	4.93	8.37	8.32	8.28	7.88	8.01	7.72	7.53	7.47	7.66	7.74	7.64
298.12	4.79	8.35	8.32	8.31	7.93	8.02	7.72	7.57	7.54	7.67	7.76	7.65
299.53	4.68	8.36	8.34	8.32	7.92	8.05	7.71	7.58	7.56	7.68	7.77	7.66
300.94	4.43	8.33	8.33	8.36	7.95	8.07	7.71	7.60	7.57	7.70	7.80	7.68
302.34	4.24	8.30	8.35	8.37	7.96	8.06	7.71	7.63	7.58	7.71	7.81	7.70
303.75	3.93	8.31	8.38	8.38	7.97	8.09	7.72	7.63	7.57	7.74	7.81	7.70
305.16	3.83	8.32	8.41	8.41	7.98	8.12	7.72	7.64	7.62	7.75	7.82	7.71
306.56	3.55	8.27	8.39	8.43	8.02	8.11	7.72	7.67	7.62	7.74	7.83	7.73
307.97	3.52	8.25	8.38	8.41	8.01	8.13	7.75	7.67	7.62	7.77	7.86	7.70
309.38	3.37	8.22	8.37	8.42	8.02	8.11	7.74	7.68	7.62	7.78	7.86	7.75
310.78	3.52	7.98	8.24	8.34	7.97	8.12	7.74	7.70	7.66	7.81	7.85	7.75
312.19	3.22	7.84	8.31	8.47	8.08	8.23	7.73	7.77	7.68	7.82	7.93	7.75
313.59	3.62	8.38	8.65	8.65	8.19	8.26	7.75	7.79	7.67	7.82	7.93	7.78
315.00	3.65	8.36	8.71	8.76	8.30	8.35	7.77	7.82	7.73	7.84	7.96	7.80
316.41	4.44	8.37	8.64	8.68	8.27	8.35	7.78	7.84	7.71	7.87	7.97	7.78
317.81	4.66	8.39	8.56	8.59	8.19	8.27	7.77	7.78	7.67	7.86	7.91	7.75
319.22	4.51	8.35	8.60	8.65	8.21	8.32	7.79	7.81	7.70	7.87	7.95	7.78
320.62	4.05	8.35	8.60	8.64	8.22	8.30	7.79	7.83	7.72	7.89	7.96	7.79
322.03	4.42	8.34	8.61	8.65	8.24	8.35	7.81	7.84	7.74	7.87	7.95	7.78
323.44	5.32	8.38	8.63	8.66	8.26	8.35	7.81	7.83	7.75	7.90	7.96	7.79
324.84	5.15	8.37	8.64	8.67	8.28	8.35	7.83	7.83	7.77	7.89	7.94	7.79
326.25	4.43	8.39	8.64	8.70	8.28	8.36	7.85	7.85	7.77	7.91	7.96	7.77
327.66	4.90	8.42	8.67	8.71	8.28	8.36	7.84	7.84	7.78	7.92	7.95	7.75
329.06	5.39	8.45	8.68	8.72	8.30	8.38	7.86	7.88	7.77	7.92	7.94	7.75
330.47	5.79	8.49	8.72	8.76	8.30	8.38	7.86	7.88	7.79	7.94	7.96	7.76

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
331.88	5.53	8.47	8.72	8.75	8.28	8.39	7.89	7.86	7.77	7.94	7.97	7.72
333.28	5.42	8.52	8.74	8.76	8.34	8.39	7.88	7.89	7.79	7.94	7.93	7.74
334.69	5.71	8.55	8.74	8.74	8.31	8.37	7.90	7.84	7.77	7.92	7.95	7.74
336.09	5.77	8.55	8.73	8.74	8.31	8.38	7.88	7.87	7.76	7.93	7.93	7.71
337.50	5.76	8.60	8.80	8.83	8.38	8.44	7.91	7.91	7.77	7.94	7.97	7.73
338.91	5.47	8.56	8.81	8.84	8.38	8.46	7.92	7.92	7.77	7.94	7.97	7.71
340.31	5.29	8.45	8.69	8.76	8.32	8.40	7.92	7.89	7.75	7.92	7.92	7.66
341.72	5.05	8.38	8.74	8.81	8.38	8.46	7.93	7.90	7.74	7.96	7.92	7.66
343.12	5.20	8.37	8.72	8.80	8.36	8.42	7.92	7.89	7.72	7.93	7.92	7.66
344.53	5.41	8.35	8.78	8.82	8.41	8.46	7.94	7.89	7.72	7.94	7.91	7.67
345.94	6.11	8.79	8.84	8.79	8.30	8.36	7.93	7.81	7.68	7.90	7.85	7.59
347.34	6.80	8.97	8.67	8.56	8.08	8.11	7.93	7.60	7.47	7.86	7.69	7.47
348.75	6.23	8.95	8.62	8.49	8.02	8.00	7.92	7.49	7.35	7.80	7.60	7.40
350.16	5.38	8.99	8.58	8.45	7.94	7.98	7.90	7.46	7.28	7.74	7.58	7.39
351.56	5.09	9.01	8.58	8.43	7.94	7.95	7.89	7.46	7.34	7.69	7.56	7.40
352.97	4.73	9.05	8.58	8.43	7.93	7.96	7.85	7.43	7.34	7.65	7.54	7.41
354.38	3.99	9.09	8.58	8.42	7.91	7.89	7.84	7.44	7.31	7.63	7.58	7.47
355.78	3.04	9.09	8.58	8.42	7.91	7.91	7.83	7.46	7.27	7.62	7.61	7.47
357.19	2.84	9.14	8.62	8.43	7.91	7.95	7.82	7.49	7.37	7.63	7.62	7.49
358.59	2.75	9.23	8.61	8.44	7.92	7.91	7.81	7.45	7.27	7.60	7.61	7.48
0.00	2.73	9.19	8.63	8.45	7.93	7.96	7.78	7.47	7.28	7.59	7.63	7.53
1.41	2.77	9.25	8.64	8.44	7.93	7.92	7.78	7.46	7.27	7.57	7.63	7.50
2.81	2.80	9.27	8.63	8.44	7.92	7.91	7.78	7.43	7.27	7.58	7.64	7.53
4.22	2.80	9.28	8.63	8.43	7.92	7.90	7.76	7.45	7.33	7.57	7.65	7.53
5.62	2.78	9.32	8.64	8.42	7.92	7.92	7.74	7.46	7.35	7.57	7.63	7.55
7.03	2.79	9.34	8.64	8.44	7.93	7.91	7.73	7.48	7.39	7.60	7.62	7.54
8.44	2.82	9.39	8.64	8.44	7.91	7.91	7.73	7.45	7.36	7.59	7.62	7.53
9.84	2.88	9.38	8.64	8.44	7.90	7.89	7.73	7.43	7.34	7.62	7.61	7.53
11.25	2.94	9.41	8.64	8.38	7.88	7.85	7.71	7.39	7.31	7.60	7.59	7.54
12.66	3.00	9.42	8.62	8.37	7.86	7.82	7.69	7.41	7.31	7.59	7.58	7.53
14.06	3.04	9.45	8.61	8.37	7.85	7.83	7.69	7.40	7.29	7.59	7.59	7.51
15.47	3.11	9.47	8.61	8.35	7.83	7.81	7.68	7.36	7.25	7.59	7.56	7.49
16.88	3.17	9.48	8.58	8.31	7.80	7.75	7.65	7.32	7.23	7.57	7.56	7.50
18.28	3.23	9.47	8.57	8.29	7.78	7.73	7.65	7.31	7.23	7.56	7.51	7.49
19.69	3.33	9.48	8.58	8.25	7.73	7.68	7.63	7.28	7.16	7.56	7.47	7.46
21.09	3.40	9.49	8.53	8.23	7.74	7.64	7.63	7.27	7.15	7.51	7.48	7.43

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
22.50	3.46	9.52	8.53	8.21	7.70	7.58	7.61	7.23	7.12	7.51	7.51	7.46
23.91	3.55	9.52	8.50	8.20	7.68	7.58	7.59	7.23	7.13	7.48	7.51	7.45
25.31	3.57	9.55	8.48	8.19	7.70	7.58	7.57	7.18	7.09	7.45	7.48	7.45
26.72	3.61	9.55	8.48	8.16	7.68	7.55	7.56	7.16	7.04	7.44	7.46	7.43
28.12	3.68	9.56	8.49	8.14	7.65	7.52	7.52	7.16	6.99	7.42	7.46	7.43
29.53	3.70	9.57	8.46	8.12	7.63	7.50	7.50	7.13	6.94	7.41	7.44	7.43
30.94	3.75	9.57	8.47	8.11	7.62	7.51	7.50	7.12	6.90	7.41	7.46	7.41
32.34	3.78	9.59	8.46	8.09	7.57	7.49	7.46	7.10	6.86	7.38	7.42	7.40
33.75	3.82	9.60	8.46	8.07	7.58	7.49	7.44	7.09	6.86	7.36	7.42	7.40
35.16	3.82	9.62	8.45	8.07	7.56	7.47	7.44	7.08	6.84	7.36	7.42	7.41
36.56	3.84	9.64	8.45	8.06	7.57	7.46	7.43	7.08	6.85	7.34	7.44	7.42
37.97	3.88	9.65	8.47	8.08	7.56	7.45	7.40	7.08	6.83	7.35	7.43	7.40
39.38	3.90	9.68	8.48	8.06	7.54	7.45	7.39	7.06	6.82	7.34	7.41	7.40
40.78	3.94	9.71	8.45	8.07	7.52	7.43	7.35	7.04	6.82	7.31	7.37	7.38
42.19	3.92	9.71	8.46	8.04	7.51	7.43	7.35	7.03	6.82	7.32	7.37	7.37
43.59	3.97	9.71	8.43	8.04	7.49	7.39	7.32	7.00	6.75	7.27	7.36	7.38
45.00	3.99	9.70	8.42	7.99	7.46	7.35	7.31	6.95	6.75	7.28	7.34	7.34
46.41	4.06	9.70	8.41	7.98	7.46	7.34	7.30	6.94	6.76	7.25	7.33	7.33
47.81	4.06	9.69	8.39	7.92	7.45	7.31	7.28	6.94	6.73	7.24	7.31	7.33
49.22	4.15	9.67	8.36	7.92	7.43	7.27	7.27	6.89	6.70	7.23	7.28	7.30
50.62	4.21	9.64	8.28	7.86	7.35	7.21	7.26	6.86	6.68	7.22	7.24	7.29
52.03	4.37	9.58	8.23	7.78	7.28	7.14	7.22	6.80	6.61	7.16	7.19	7.25
53.44	4.49	9.50	8.11	7.68	7.17	7.09	7.19	6.73	6.58	7.14	7.17	7.23
54.84	4.60	9.42	8.04	7.57	7.12	6.99	7.18	6.67	6.50	7.11	7.11	7.21
56.25	4.63	9.36	7.92	7.46	7.03	6.88	7.15	6.61	6.45	7.07	7.08	7.16
57.66	4.67	9.41	8.00	7.50	7.03	6.87	7.11	6.54	6.38	7.05	7.05	7.14
59.06	4.37	9.39	7.96	7.56	7.08	6.95	7.10	6.63	6.46	7.01	7.10	7.20
60.47	4.24	9.33	7.97	7.58	7.11	7.02	7.07	6.74	6.57	7.01	7.19	7.27
61.88	4.40	9.37	8.01	7.58	7.13	7.03	7.05	6.74	6.60	7.02	7.22	7.30
63.28	4.32	9.40	8.12	7.71	7.27	7.16	7.02	6.83	6.66	7.03	7.25	7.29
64.69	4.39	9.49	8.25	7.84	7.39	7.26	7.02	6.90	6.75	7.05	7.27	7.30
66.09	4.29	9.65	8.32	7.92	7.40	7.29	7.03	6.92	6.75	7.10	7.28	7.31
67.50	4.42	9.59	8.30	7.87	7.37	7.26	7.03	6.89	6.71	7.12	7.26	7.31
68.91	4.13	9.43	8.25	7.86	7.39	7.28	7.03	6.90	6.71	7.12	7.26	7.31
70.31	3.89	9.64	8.33	7.93	7.42	7.29	7.01	6.92	6.74	7.12	7.30	7.33
71.72	3.98	9.72	8.38	7.94	7.43	7.30	7.02	6.92	6.75	7.13	7.31	7.34

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
73.12	4.04	9.70	8.39	7.96	7.42	7.30	7.00	6.92	6.75	7.14	7.28	7.31
74.53	4.14	9.71	8.38	7.92	7.42	7.27	7.01	6.91	6.72	7.13	7.29	7.30
75.94	4.19	9.70	8.35	7.89	7.41	7.28	6.99	6.89	6.72	7.15	7.28	7.30
77.34	4.29	9.67	8.31	7.88	7.36	7.23	7.01	6.86	6.69	7.13	7.25	7.28
78.75	4.35	9.62	8.28	7.84	7.33	7.19	6.99	6.83	6.65	7.11	7.20	7.27
80.16	4.53	9.59	8.21	7.75	7.26	7.13	6.98	6.78	6.62	7.12	7.20	7.27
81.56	4.64	9.52	8.16	7.68	7.21	7.09	6.96	6.74	6.56	7.11	7.19	7.26
82.97	4.71	9.47	8.09	7.62	7.18	7.02	6.96	6.71	6.55	7.08	7.16	7.22
84.38	4.83	9.42	8.04	7.58	7.14	6.98	6.96	6.68	6.52	7.07	7.15	7.22
85.78	4.89	9.39	7.97	7.54	7.08	6.94	6.94	6.65	6.50	7.05	7.11	7.21
87.19	4.91	9.33	7.95	7.48	7.02	6.89	6.90	6.59	6.46	7.04	7.08	7.18
88.59	5.04	9.28	7.88	7.40	6.98	6.82	6.89	6.58	6.41	7.01	7.08	7.18
90.00	5.13	9.24	7.81	7.37	6.94	6.76	6.89	6.55	6.38	6.98	7.04	7.18
91.41	5.20	9.16	7.78	7.31	6.87	6.73	6.87	6.48	6.35	6.95	7.00	7.14
92.81	5.22	9.11	7.71	7.22	6.82	6.67	6.85	6.44	6.30	6.94	7.00	7.14
94.22	5.33	9.04	7.63	7.14	6.75	6.61	6.82	6.39	6.29	6.89	6.96	7.15
95.62	5.37	8.98	7.55	7.09	6.71	6.55	6.81	6.34	6.25	6.86	6.94	7.12
97.03	5.49	8.88	7.48	7.01	6.63	6.49	6.78	6.32	6.18	6.84	6.94	7.10
98.44	5.56	8.78	7.38	6.90	6.54	6.44	6.75	6.24	6.17	6.82	6.87	7.09
99.84	5.72	8.66	7.29	6.78	6.46	6.33	6.72	6.17	6.11	6.78	6.86	7.08
101.25	5.81	8.59	7.20	6.67	6.39	6.26	6.68	6.14	6.09	6.74	6.82	7.09
102.66	5.91	8.47	7.09	6.58	6.32	6.18	6.67	6.10	6.03	6.73	6.84	7.07
104.06	6.01	8.38	6.99	6.46	6.23	6.10	6.64	6.03	5.99	6.68	6.80	7.07
105.47	6.12	8.24	6.88	6.36	6.13	5.99	6.60	5.99	5.96	6.65	6.78	7.06
106.88	6.17	8.13	6.76	6.25	6.04	5.93	6.57	5.96	5.95	6.63	6.76	7.07
108.28	6.27	8.01	6.68	6.13	5.99	5.87	6.54	5.93	5.91	6.59	6.74	7.09
109.69	6.34	7.86	6.57	6.03	5.92	5.79	6.51	5.88	5.88	6.59	6.77	7.07
111.09	6.42	7.80	6.48	5.94	5.85	5.76	6.45	5.85	5.87	6.58	6.75	7.06
112.50	6.45	7.69	6.40	5.86	5.81	5.69	6.43	5.86	5.87	6.54	6.75	7.08
113.91	6.51	7.63	6.37	5.80	5.76	5.69	6.42	5.84	5.85	6.55	6.75	7.10
115.31	6.55	7.58	6.30	5.76	5.75	5.65	6.36	5.86	5.88	6.53	6.78	7.09
116.72	6.56	7.51	6.28	5.74	5.74	5.65	6.34	5.85	5.89	6.54	6.79	7.09
118.12	6.58	7.52	6.28	5.74	5.74	5.65	6.31	5.87	5.90	6.54	6.79	7.09
119.53	6.57	7.51	6.28	5.74	5.75	5.69	6.28	5.89	5.91	6.53	6.80	7.13
120.94	6.56	7.50	6.27	5.75	5.78	5.69	6.26	5.91	5.94	6.53	6.80	7.13
122.34	6.57	7.54	6.32	5.79	5.80	5.75	6.24	5.92	5.97	6.53	6.83	7.16

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
123.75	6.54	7.56	6.33	5.85	5.84	5.79	6.22	5.97	5.99	6.56	6.84	7.15
125.16	6.52	7.60	6.37	5.89	5.88	5.84	6.20	6.01	6.05	6.59	6.88	7.18
126.56	6.48	7.64	6.42	5.96	5.94	5.87	6.20	6.06	6.07	6.58	6.89	7.19
127.97	6.47	7.68	6.51	6.02	6.00	5.91	6.17	6.06	6.08	6.61	6.92	7.20
129.38	6.41	7.74	6.53	6.09	6.05	5.97	6.17	6.11	6.12	6.63	6.92	7.20
130.78	6.37	7.81	6.58	6.17	6.09	6.03	6.16	6.16	6.12	6.62	6.95	7.21
132.19	6.32	7.86	6.66	6.26	6.12	6.07	6.15	6.18	6.16	6.67	6.98	7.21
133.59	6.31	7.91	6.73	6.29	6.19	6.16	6.16	6.22	6.20	6.67	7.00	7.23
135.00	6.24	7.96	6.77	6.37	6.23	6.18	6.15	6.26	6.22	6.70	7.01	7.25
136.41	6.22	8.02	6.83	6.44	6.31	6.25	6.17	6.29	6.26	6.71	7.02	7.26
137.81	6.16	8.08	6.89	6.50	6.35	6.28	6.16	6.31	6.27	6.73	7.05	7.25
139.22	6.12	8.14	6.94	6.57	6.40	6.34	6.17	6.36	6.31	6.74	7.06	7.27
140.62	6.09	8.19	6.99	6.64	6.44	6.39	6.17	6.36	6.33	6.78	7.08	7.29
142.03	6.04	8.23	7.04	6.69	6.49	6.43	6.19	6.40	6.38	6.78	7.09	7.28
143.44	5.97	8.29	7.10	6.75	6.55	6.48	6.21	6.46	6.40	6.82	7.14	7.31
144.84	5.91	8.36	7.18	6.84	6.58	6.56	6.20	6.49	6.44	6.83	7.15	7.30
146.25	5.87	8.44	7.25	6.92	6.65	6.58	6.23	6.55	6.48	6.88	7.17	7.34
147.66	5.80	8.51	7.34	6.99	6.74	6.68	6.24	6.57	6.54	6.89	7.21	7.37
149.06	5.75	8.58	7.42	7.06	6.80	6.78	6.27	6.63	6.54	6.92	7.24	7.39
150.47	5.67	8.66	7.48	7.15	6.83	6.86	6.26	6.65	6.59	6.95	7.24	7.37
151.88	5.59	8.73	7.56	7.24	6.89	6.93	6.30	6.68	6.63	6.99	7.27	7.40
153.28	5.51	8.78	7.62	7.27	6.97	6.97	6.32	6.72	6.66	7.02	7.26	7.40
154.69	5.44	8.84	7.69	7.35	7.02	7.03	6.35	6.75	6.70	7.04	7.31	7.45
156.09	5.38	8.89	7.76	7.40	7.03	7.07	6.36	6.78	6.72	7.06	7.34	7.42
157.50	5.32	8.93	7.78	7.46	7.09	7.11	6.37	6.83	6.73	7.08	7.33	7.43
158.91	5.24	8.96	7.84	7.50	7.12	7.16	6.43	6.86	6.77	7.14	7.34	7.43
160.31	5.17	9.01	7.87	7.54	7.17	7.18	6.42	6.87	6.78	7.11	7.34	7.47
161.72	5.10	9.02	7.90	7.60	7.19	7.22	6.47	6.90	6.82	7.16	7.38	7.47
163.12	5.05	9.05	7.95	7.63	7.21	7.25	6.48	6.91	6.82	7.19	7.38	7.47
164.53	5.02	9.07	7.98	7.67	7.25	7.27	6.51	6.92	6.85	7.20	7.41	7.48
165.94	4.97	9.11	8.01	7.69	7.28	7.30	6.54	6.96	6.87	7.19	7.41	7.48
167.34	4.94	9.11	8.05	7.74	7.30	7.35	6.56	7.00	6.91	7.21	7.42	7.49
168.75	4.86	9.13	8.09	7.77	7.34	7.36	6.59	7.02	6.93	7.25	7.43	7.49
170.16	4.86	9.17	8.10	7.80	7.38	7.41	6.61	7.03	6.95	7.26	7.45	7.49
171.56	4.83	9.19	8.13	7.84	7.39	7.43	6.65	7.07	6.99	7.28	7.46	7.51
172.97	4.79	9.23	8.17	7.87	7.45	7.46	6.67	7.08	6.99	7.30	7.48	7.54

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
174.38	4.64	9.22	8.22	7.92	7.46	7.51	6.70	7.11	7.02	7.30	7.51	7.53
175.78	4.47	9.23	8.24	7.97	7.50	7.51	6.72	7.13	7.04	7.32	7.53	7.55
177.19	4.32	9.25	8.28	8.00	7.55	7.58	6.73	7.17	7.08	7.34	7.56	7.57
178.59	4.19	9.27	8.30	8.04	7.59	7.59	6.78	7.21	7.11	7.37	7.57	7.59
180.00	4.05	9.29	8.36	8.10	7.62	7.62	6.80	7.24	7.13	7.37	7.59	7.59
181.41	3.95	9.30	8.40	8.11	7.65	7.69	6.83	7.27	7.17	7.42	7.61	7.58
182.81	3.81	9.32	8.41	8.16	7.70	7.71	6.85	7.30	7.19	7.43	7.63	7.63
184.22	3.69	9.33	8.45	8.21	7.74	7.74	6.87	7.34	7.22	7.45	7.64	7.63
185.62	3.57	9.38	8.48	8.25	7.78	7.78	6.94	7.38	7.24	7.47	7.67	7.62
187.03	3.50	9.38	8.53	8.29	7.80	7.80	6.97	7.41	7.28	7.50	7.68	7.65
188.44	3.38	9.37	8.55	8.32	7.82	7.85	6.99	7.43	7.32	7.51	7.71	7.66
189.84	3.25	9.38	8.59	8.38	7.89	7.90	7.02	7.47	7.36	7.54	7.72	7.67
191.25	3.16	9.38	8.64	8.42	7.91	7.93	7.04	7.51	7.35	7.56	7.77	7.69
192.66	3.05	9.38	8.65	8.44	7.94	7.95	7.08	7.52	7.40	7.58	7.77	7.69
194.06	2.98	9.38	8.70	8.48	7.97	7.99	7.11	7.54	7.44	7.63	7.80	7.70
195.47	2.85	9.37	8.71	8.52	7.99	8.03	7.13	7.58	7.47	7.64	7.80	7.71
196.88	2.76	9.34	8.72	8.53	8.04	8.07	7.18	7.59	7.50	7.65	7.80	7.73
198.28	2.65	9.32	8.74	8.58	8.04	8.08	7.18	7.61	7.54	7.67	7.82	7.72
199.69	2.60	9.29	8.78	8.59	8.08	8.11	7.23	7.62	7.58	7.68	7.84	7.75
201.09	2.52	9.27	8.78	8.62	8.10	8.16	7.26	7.66	7.60	7.71	7.87	7.76
202.50	2.44	9.23	8.79	8.65	8.12	8.16	7.29	7.68	7.62	7.73	7.86	7.77
203.91	2.35	9.21	8.79	8.65	8.16	8.18	7.31	7.70	7.63	7.75	7.87	7.78
205.31	2.29	9.17	8.79	8.66	8.12	8.19	7.34	7.69	7.62	7.78	7.87	7.74
206.72	2.24	9.13	8.80	8.67	8.17	8.21	7.38	7.70	7.65	7.78	7.86	7.76
208.12	2.24	9.10	8.78	8.67	8.17	8.21	7.40	7.70	7.63	7.77	7.87	7.75
209.53	2.20	9.05	8.78	8.68	8.17	8.21	7.44	7.72	7.63	7.79	7.88	7.76
210.94	2.18	9.03	8.78	8.67	8.17	8.23	7.46	7.70	7.64	7.82	7.85	7.75
212.34	2.15	9.01	8.77	8.66	8.17	8.23	7.49	7.70	7.63	7.82	7.87	7.76
213.75	2.14	8.98	8.75	8.65	8.17	8.23	7.49	7.71	7.64	7.80	7.86	7.73
215.16	2.12	8.93	8.71	8.66	8.15	8.21	7.50	7.71	7.62	7.80	7.86	7.74
216.56	2.13	8.90	8.73	8.62	8.13	8.21	7.54	7.70	7.62	7.82	7.86	7.72
217.97	2.11	8.88	8.69	8.63	8.12	8.17	7.55	7.69	7.62	7.80	7.83	7.71
219.38	2.14	8.86	8.70	8.60	8.12	8.20	7.57	7.69	7.63	7.81	7.81	7.71
220.78	2.13	8.83	8.65	8.60	8.11	8.15	7.59	7.68	7.62	7.81	7.82	7.71
222.19	2.14	8.81	8.65	8.57	8.08	8.16	7.62	7.67	7.61	7.80	7.83	7.71
223.59	2.15	8.78	8.62	8.56	8.08	8.16	7.63	7.68	7.59	7.80	7.81	7.69

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
225.00	2.19	8.77	8.61	8.55	8.06	8.15	7.63	7.66	7.61	7.80	7.81	7.68
226.41	2.19	8.74	8.58	8.51	8.06	8.13	7.63	7.64	7.59	7.77	7.81	7.70
227.81	2.26	8.72	8.57	8.52	8.05	8.13	7.64	7.63	7.57	7.78	7.80	7.68
229.22	2.27	8.69	8.57	8.51	8.06	8.11	7.66	7.62	7.56	7.77	7.80	7.68
230.62	2.29	8.67	8.55	8.48	8.03	8.13	7.64	7.62	7.57	7.75	7.80	7.67
232.03	2.27	8.67	8.54	8.49	8.03	8.10	7.66	7.64	7.57	7.76	7.81	7.70
233.44	2.30	8.64	8.54	8.49	8.02	8.10	7.68	7.65	7.58	7.77	7.80	7.71
234.84	2.30	8.60	8.54	8.48	8.02	8.12	7.68	7.63	7.58	7.77	7.81	7.68
236.25	2.33	8.59	8.50	8.47	8.01	8.11	7.67	7.63	7.59	7.76	7.80	7.70
237.66	2.39	8.57	8.49	8.47	8.02	8.12	7.68	7.64	7.58	7.75	7.81	7.69
239.06	2.47	8.55	8.48	8.46	8.03	8.10	7.70	7.64	7.57	7.77	7.82	7.70
240.47	2.61	8.52	8.47	8.48	8.03	8.12	7.69	7.65	7.61	7.77	7.83	7.71
241.88	2.74	8.51	8.49	8.47	8.02	8.15	7.69	7.67	7.61	7.80	7.81	7.71
243.28	3.08	8.48	8.47	8.47	8.05	8.16	7.71	7.67	7.61	7.78	7.84	7.72
244.69	3.27	8.45	8.46	8.47	8.04	8.15	7.72	7.70	7.63	7.79	7.85	7.74
246.09	3.28	8.43	8.47	8.48	8.04	8.15	7.75	7.70	7.61	7.80	7.86	7.72
247.50	3.38	8.39	8.46	8.47	8.04	8.15	7.74	7.69	7.63	7.82	7.85	7.73
248.91	3.33	8.36	8.47	8.47	8.07	8.16	7.74	7.70	7.65	7.83	7.86	7.74
250.31	3.47	8.33	8.44	8.50	8.06	8.16	7.74	7.74	7.65	7.84	7.88	7.74
251.72	3.47	8.31	8.45	8.49	8.06	8.17	7.76	7.74	7.67	7.85	7.89	7.76
253.12	3.50	8.27	8.44	8.49	8.07	8.19	7.78	7.72	7.68	7.85	7.88	7.75
254.53	3.58	8.24	8.45	8.47	8.06	8.20	7.78	7.74	7.67	7.85	7.90	7.74
255.94	3.58	8.22	8.43	8.49	8.10	8.20	7.77	7.76	7.68	7.85	7.90	7.77
257.34	3.76	8.18	8.43	8.49	8.08	8.19	7.78	7.75	7.68	7.88	7.90	7.76
258.75	3.87	8.18	8.42	8.49	8.12	8.19	7.79	7.77	7.68	7.89	7.92	7.78
260.16	3.86	8.14	8.42	8.48	8.11	8.23	7.79	7.77	7.71	7.87	7.91	7.78
261.56	4.05	8.10	8.40	8.50	8.09	8.21	7.80	7.78	7.73	7.89	7.94	7.80
262.97	4.07	8.09	8.40	8.50	8.11	8.21	7.81	7.78	7.70	7.88	7.92	7.78
264.38	4.19	8.09	8.41	8.49	8.11	8.23	7.83	7.78	7.73	7.88	7.95	7.79
265.78	4.31	8.09	8.40	8.48	8.12	8.24	7.83	7.79	7.71	7.89	7.94	7.76
267.19	4.58	8.10	8.38	8.49	8.12	8.24	7.83	7.80	7.75	7.90	7.94	7.78
268.59	4.71	8.05	8.36	8.47	8.09	8.22	7.85	7.79	7.72	7.90	7.95	7.75
270.00	4.92	8.03	8.33	8.44	8.07	8.21	7.85	7.79	7.73	7.90	7.92	7.75
271.41	5.18	7.98	8.27	8.40	8.04	8.18	7.86	7.76	7.71	7.90	7.91	7.75
272.81	5.78	7.91	8.23	8.34	7.99	8.16	7.86	7.73	7.68	7.90	7.91	7.71
274.22	5.75	7.82	8.10	8.24	7.90	8.06	7.85	7.69	7.65	7.88	7.87	7.71

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
275.62	5.82	7.80	8.00	8.16	7.84	8.00	7.86	7.63	7.62	7.88	7.83	7.69
277.03	6.00	7.78	7.94	8.08	7.71	7.90	7.85	7.56	7.55	7.85	7.81	7.63
278.44	6.20	7.81	7.91	8.02	7.66	7.83	7.83	7.48	7.46	7.80	7.73	7.63
279.84	6.33	7.97	7.95	8.01	7.63	7.79	7.83	7.41	7.40	7.75	7.65	7.60
281.25	6.47	8.15	8.01	8.03	7.64	7.78	7.79	7.42	7.37	7.71	7.63	7.54
282.66	6.68	8.25	8.06	8.05	7.67	7.78	7.77	7.41	7.37	7.67	7.61	7.48
284.06	6.73	8.28	8.11	8.05	7.68	7.80	7.78	7.40	7.34	7.66	7.61	7.50
285.47	6.39	8.36	8.12	8.11	7.69	7.80	7.76	7.41	7.34	7.64	7.64	7.53
286.88	6.02	8.36	8.16	8.14	7.72	7.84	7.76	7.43	7.35	7.63	7.65	7.55
288.28	5.77	8.40	8.20	8.17	7.74	7.84	7.76	7.45	7.38	7.61	7.66	7.54
289.69	5.62	8.38	8.22	8.19	7.75	7.87	7.73	7.47	7.41	7.63	7.66	7.58
291.09	5.43	8.42	8.23	8.21	7.79	7.89	7.73	7.49	7.44	7.63	7.65	7.57
292.50	5.29	8.40	8.24	8.22	7.80	7.89	7.73	7.49	7.42	7.62	7.69	7.56
293.91	5.16	8.39	8.26	8.27	7.82	7.94	7.72	7.50	7.47	7.65	7.69	7.56
295.31	5.09	8.37	8.28	8.25	7.82	7.94	7.70	7.51	7.45	7.63	7.70	7.60
296.72	4.97	8.40	8.29	8.28	7.87	7.97	7.70	7.52	7.48	7.63	7.73	7.61
298.12	4.88	8.37	8.30	8.31	7.90	7.98	7.70	7.54	7.53	7.63	7.76	7.64
299.53	4.72	8.36	8.33	8.33	7.91	8.01	7.71	7.58	7.53	7.67	7.78	7.63
300.94	4.54	8.35	8.36	8.34	7.93	8.02	7.71	7.59	7.54	7.68	7.80	7.69
302.34	4.27	8.36	8.36	8.36	7.96	8.06	7.69	7.62	7.58	7.69	7.81	7.69
303.75	4.03	8.33	8.38	8.40	7.98	8.07	7.72	7.64	7.57	7.72	7.82	7.71
305.16	3.84	8.33	8.39	8.42	7.98	8.08	7.73	7.65	7.60	7.74	7.84	7.71
306.56	3.63	8.30	8.41	8.44	7.99	8.12	7.72	7.65	7.62	7.75	7.85	7.71
307.97	3.51	8.37	8.44	8.44	8.03	8.13	7.73	7.68	7.61	7.76	7.85	7.71
309.38	3.30	8.35	8.47	8.50	8.06	8.15	7.74	7.68	7.63	7.79	7.85	7.74
310.78	3.30	8.46	8.42	8.48	8.03	8.11	7.74	7.67	7.61	7.78	7.86	7.70
312.19	3.34	8.22	8.45	8.53	8.15	8.24	7.75	7.75	7.68	7.80	7.89	7.74
313.59	3.20	8.05	8.49	8.60	8.18	8.30	7.76	7.80	7.72	7.84	7.92	7.76
315.00	3.44	8.05	8.46	8.58	8.19	8.29	7.76	7.83	7.72	7.84	7.95	7.78
316.41	3.90	7.99	8.55	8.66	8.27	8.37	7.78	7.91	7.79	7.87	8.01	7.79
317.81	3.89	8.34	8.57	8.60	8.16	8.26	7.80	7.78	7.69	7.88	7.95	7.80
319.22	4.00	8.34	8.57	8.63	8.19	8.29	7.79	7.79	7.68	7.88	7.95	7.75
320.62	4.08	8.29	8.56	8.63	8.18	8.30	7.80	7.80	7.68	7.88	7.94	7.77
322.03	3.99	8.33	8.59	8.63	8.22	8.31	7.81	7.79	7.71	7.88	7.93	7.77
323.44	3.99	8.38	8.62	8.67	8.23	8.32	7.82	7.83	7.70	7.88	7.97	7.75
324.84	4.02	8.43	8.66	8.69	8.25	8.35	7.83	7.82	7.74	7.89	7.95	7.75

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
326.25	4.32	8.46	8.70	8.71	8.28	8.37	7.86	7.85	7.76	7.90	7.96	7.75
327.66	4.34	8.49	8.71	8.75	8.32	8.37	7.85	7.84	7.77	7.89	7.95	7.75
329.06	4.17	8.42	8.75	8.79	8.34	8.42	7.87	7.89	7.79	7.93	7.96	7.76
330.47	3.75	8.36	8.73	8.83	8.39	8.45	7.86	7.92	7.84	7.93	7.97	7.74
331.88	4.21	8.24	8.74	8.84	8.45	8.53	7.90	7.96	7.86	7.95	8.01	7.78
333.28	4.28	8.52	8.80	8.81	8.36	8.46	7.90	7.92	7.82	7.97	8.01	7.77
334.69	5.05	8.55	8.75	8.73	8.33	8.39	7.90	7.87	7.77	7.96	7.97	7.75
336.09	5.49	8.53	8.73	8.73	8.31	8.37	7.92	7.87	7.74	7.97	7.97	7.71
337.50	5.84	8.55	8.71	8.69	8.24	8.32	7.93	7.82	7.71	7.96	7.93	7.71
338.91	6.21	8.73	8.80	8.78	8.30	8.37	7.92	7.86	7.73	7.94	7.94	7.71
340.31	5.93	8.52	8.68	8.70	8.27	8.35	7.92	7.86	7.74	7.93	7.92	7.71
341.72	5.30	8.36	8.76	8.81	8.34	8.40	7.92	7.87	7.74	7.94	7.91	7.65
343.12	4.96	8.61	8.80	8.81	8.34	8.40	7.94	7.86	7.69	7.94	7.89	7.64
344.53	5.53	8.52	8.77	8.76	8.28	8.33	7.94	7.79	7.64	7.90	7.85	7.61
345.94	5.55	8.90	8.72	8.63	8.15	8.20	7.92	7.70	7.57	7.88	7.81	7.59
347.34	5.05	8.84	8.66	8.58	8.11	8.16	7.92	7.70	7.54	7.84	7.78	7.54
348.75	4.87	8.80	8.68	8.57	8.10	8.14	7.91	7.62	7.47	7.82	7.72	7.51
350.16	3.98	9.10	8.83	8.67	8.13	8.15	7.90	7.61	7.46	7.79	7.72	7.51
351.56	3.58	8.97	8.75	8.64	8.13	8.15	7.89	7.62	7.45	7.76	7.72	7.50
352.97	2.65	8.96	8.63	8.53	8.00	8.04	7.87	7.56	7.39	7.75	7.68	7.48
354.38	2.44	9.13	8.65	8.49	7.99	7.98	7.87	7.47	7.34	7.70	7.62	7.48
355.78	2.59	9.14	8.66	8.47	7.97	7.98	7.85	7.48	7.30	7.67	7.63	7.47
357.19	2.49	9.19	8.65	8.49	7.95	7.96	7.83	7.47	7.36	7.64	7.61	7.49
358.59	2.51	9.23	8.69	8.50	7.98	8.00	7.82	7.51	7.39	7.63	7.63	7.51
0.00	2.52	9.28	8.74	8.54	8.01	8.01	7.83	7.52	7.42	7.67	7.68	7.56
1.41	2.52	9.28	8.73	8.53	8.01	7.99	7.78	7.53	7.42	7.64	7.67	7.57
2.81	2.49	9.32	8.73	8.55	8.01	8.03	7.78	7.53	7.45	7.68	7.66	7.55
4.22	2.53	9.31	8.71	8.52	8.02	7.98	7.79	7.50	7.38	7.66	7.67	7.58
5.62	2.57	9.35	8.72	8.52	7.99	7.99	7.79	7.51	7.42	7.65	7.67	7.58
7.03	2.64	9.37	8.72	8.49	7.99	7.99	7.77	7.50	7.42	7.67	7.67	7.58
8.44	2.67	9.40	8.73	8.51	7.99	7.98	7.75	7.51	7.41	7.63	7.66	7.58
9.84	2.73	9.40	8.68	8.46	7.93	7.92	7.75	7.45	7.37	7.64	7.62	7.54
11.25	2.77	9.41	8.68	8.44	7.91	7.90	7.74	7.44	7.32	7.65	7.62	7.53
12.66	2.83	9.44	8.67	8.45	7.90	7.90	7.74	7.42	7.33	7.64	7.60	7.52
14.06	2.91	9.49	8.66	8.42	7.90	7.86	7.71	7.40	7.31	7.63	7.59	7.54
15.47	2.96	9.51	8.66	8.41	7.90	7.85	7.70	7.41	7.28	7.60	7.59	7.53

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
16.88	3.02	9.53	8.68	8.40	7.90	7.84	7.67	7.40	7.29	7.62	7.57	7.52
18.28	3.07	9.55	8.66	8.38	7.86	7.82	7.69	7.38	7.27	7.61	7.55	7.48
19.69	3.14	9.58	8.66	8.34	7.82	7.77	7.66	7.34	7.25	7.58	7.52	7.49
21.09	3.20	9.57	8.64	8.32	7.82	7.73	7.66	7.31	7.24	7.57	7.51	7.50
22.50	3.28	9.59	8.63	8.31	7.79	7.68	7.65	7.30	7.21	7.55	7.52	7.48
23.91	3.31	9.59	8.59	8.28	7.79	7.67	7.63	7.27	7.15	7.51	7.52	7.46
25.31	3.39	9.62	8.58	8.25	7.76	7.64	7.61	7.26	7.17	7.51	7.49	7.47
26.72	3.45	9.61	8.57	8.24	7.75	7.62	7.60	7.23	7.14	7.48	7.50	7.46
28.12	3.51	9.65	8.57	8.23	7.75	7.60	7.56	7.21	7.05	7.48	7.48	7.45
29.53	3.57	9.63	8.53	8.21	7.67	7.56	7.55	7.17	6.98	7.44	7.47	7.43
30.94	3.63	9.64	8.54	8.18	7.67	7.56	7.55	7.17	6.95	7.44	7.48	7.43
32.34	3.66	9.65	8.50	8.14	7.65	7.54	7.50	7.13	6.91	7.40	7.42	7.41
33.75	3.71	9.66	8.50	8.13	7.62	7.51	7.50	7.11	6.86	7.39	7.44	7.42
35.16	3.77	9.65	8.48	8.12	7.58	7.47	7.47	7.09	6.84	7.37	7.42	7.41
36.56	3.79	9.66	8.47	8.09	7.58	7.49	7.44	7.08	6.82	7.35	7.41	7.40
37.97	3.83	9.68	8.47	8.06	7.56	7.45	7.42	7.07	6.83	7.33	7.40	7.38
39.38	3.88	9.70	8.45	8.07	7.54	7.42	7.41	7.06	6.82	7.31	7.39	7.38
40.78	3.90	9.69	8.44	8.04	7.50	7.40	7.39	7.02	6.80	7.30	7.36	7.36
42.19	3.95	9.68	8.41	8.02	7.50	7.37	7.38	7.00	6.79	7.28	7.35	7.36
43.59	3.99	9.71	8.40	7.98	7.47	7.36	7.35	6.97	6.75	7.26	7.34	7.34
45.00	4.04	9.69	8.38	7.95	7.43	7.31	7.30	6.96	6.75	7.26	7.32	7.33
46.41	4.09	9.66	8.35	7.92	7.39	7.28	7.31	6.93	6.71	7.24	7.29	7.31
47.81	4.16	9.65	8.31	7.91	7.40	7.25	7.30	6.89	6.69	7.21	7.27	7.29
49.22	4.24	9.62	8.29	7.84	7.33	7.21	7.26	6.86	6.64	7.21	7.26	7.27
50.62	4.34	9.58	8.21	7.77	7.30	7.14	7.25	6.82	6.59	7.15	7.22	7.26
52.03	4.46	9.49	8.14	7.69	7.21	7.07	7.24	6.77	6.56	7.14	7.17	7.22
53.44	4.63	9.43	8.05	7.61	7.13	6.98	7.21	6.70	6.48	7.12	7.15	7.21
54.84	4.75	9.34	7.95	7.48	7.04	6.90	7.16	6.60	6.45	7.08	7.08	7.18
56.25	4.87	9.28	7.83	7.38	6.95	6.81	7.13	6.56	6.41	7.02	7.05	7.16
57.66	4.82	9.27	7.81	7.36	6.92	6.75	7.10	6.52	6.33	6.98	7.04	7.13
59.06	4.50	9.23	7.86	7.41	6.98	6.86	7.08	6.59	6.40	6.97	7.09	7.21
60.47	4.43	9.25	7.88	7.47	7.03	6.92	7.05	6.65	6.52	6.98	7.16	7.25
61.88	4.55	9.32	7.92	7.50	7.06	6.94	7.03	6.69	6.54	6.97	7.17	7.28
63.28	4.60	9.34	8.03	7.61	7.18	7.07	7.02	6.78	6.61	7.00	7.24	7.29
64.69	4.48	9.53	8.23	7.83	7.30	7.20	7.02	6.89	6.69	7.03	7.29	7.30
66.09	4.61	9.61	8.29	7.87	7.35	7.22	7.01	6.89	6.72	7.07	7.28	7.31

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
67.50	4.66	9.49	8.24	7.81	7.31	7.19	7.00	6.83	6.66	7.10	7.24	7.28
68.91	4.38	9.40	8.18	7.80	7.30	7.20	7.00	6.85	6.67	7.07	7.25	7.29
70.31	4.02	9.51	8.27	7.88	7.39	7.27	6.98	6.90	6.70	7.09	7.26	7.29
71.72	4.06	9.66	8.33	7.91	7.40	7.27	7.00	6.91	6.72	7.12	7.29	7.31
73.12	4.15	9.68	8.35	7.93	7.42	7.26	6.98	6.91	6.72	7.12	7.29	7.33
74.53	4.21	9.67	8.33	7.88	7.37	7.25	6.98	6.87	6.72	7.12	7.27	7.30
75.94	4.31	9.63	8.30	7.87	7.36	7.23	6.97	6.86	6.69	7.12	7.26	7.28
77.34	4.36	9.64	8.27	7.82	7.31	7.21	6.99	6.83	6.67	7.13	7.24	7.25
78.75	4.49	9.57	8.22	7.76	7.28	7.13	6.95	6.78	6.63	7.11	7.18	7.26
80.16	4.61	9.51	8.18	7.68	7.21	7.07	6.97	6.72	6.58	7.11	7.16	7.23
81.56	4.79	9.45	8.05	7.62	7.15	7.01	6.93	6.69	6.54	7.07	7.15	7.23
82.97	4.95	9.40	8.02	7.54	7.08	6.97	6.96	6.65	6.49	7.07	7.17	7.23
84.38	5.04	9.35	7.95	7.50	7.07	6.92	6.91	6.64	6.48	7.04	7.12	7.21
85.78	5.08	9.30	7.90	7.43	7.00	6.88	6.90	6.60	6.44	7.02	7.10	7.21
87.19	5.12	9.25	7.84	7.39	6.97	6.81	6.89	6.56	6.43	6.98	7.08	7.17
88.59	5.15	9.20	7.80	7.34	6.92	6.78	6.86	6.55	6.38	6.98	7.05	7.19
90.00	5.17	9.15	7.76	7.30	6.90	6.74	6.85	6.49	6.39	6.95	7.03	7.16
91.41	5.20	9.12	7.70	7.24	6.81	6.70	6.83	6.47	6.35	6.93	7.01	7.15
92.81	5.25	9.04	7.63	7.18	6.80	6.63	6.80	6.43	6.32	6.89	7.00	7.13
94.22	5.33	9.00	7.58	7.12	6.72	6.59	6.79	6.38	6.28	6.87	6.96	7.12
95.62	5.42	8.94	7.52	7.04	6.68	6.52	6.77	6.33	6.25	6.83	6.94	7.13
97.03	5.50	8.85	7.44	6.94	6.60	6.46	6.73	6.27	6.21	6.80	6.90	7.12
98.44	5.58	8.77	7.37	6.89	6.54	6.40	6.73	6.26	6.18	6.81	6.89	7.11
99.84	5.67	8.68	7.27	6.80	6.48	6.31	6.69	6.20	6.13	6.76	6.86	7.07
101.25	5.79	8.59	7.18	6.69	6.38	6.25	6.67	6.14	6.09	6.75	6.84	7.08
102.66	5.90	8.48	7.09	6.57	6.32	6.18	6.64	6.10	6.06	6.71	6.83	7.08
104.06	5.99	8.39	6.99	6.48	6.25	6.11	6.60	6.05	6.00	6.69	6.80	7.09
105.47	6.10	8.26	6.89	6.36	6.17	6.02	6.58	6.02	5.98	6.64	6.80	7.08
106.88	6.16	8.16	6.78	6.28	6.10	5.94	6.57	5.97	5.93	6.62	6.80	7.06
108.28	6.26	8.03	6.70	6.17	6.01	5.90	6.51	5.94	5.93	6.62	6.77	7.07
109.69	6.30	7.93	6.59	6.06	5.94	5.82	6.48	5.90	5.88	6.59	6.76	7.09
111.09	6.39	7.81	6.50	5.96	5.89	5.76	6.45	5.90	5.87	6.56	6.76	7.07
112.50	6.41	7.71	6.43	5.89	5.82	5.71	6.43	5.87	5.86	6.54	6.77	7.09
113.91	6.48	7.67	6.38	5.85	5.78	5.70	6.39	5.87	5.88	6.55	6.78	7.07
115.31	6.51	7.60	6.34	5.80	5.76	5.69	6.36	5.87	5.87	6.53	6.77	7.11
116.72	6.54	7.59	6.32	5.77	5.78	5.69	6.33	5.87	5.90	6.53	6.80	7.11

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
118.12	6.54	7.54	6.30	5.77	5.77	5.67	6.30	5.90	5.91	6.54	6.81	7.11
119.53	6.56	7.54	6.29	5.78	5.77	5.69	6.28	5.91	5.92	6.54	6.80	7.10
120.94	6.55	7.54	6.34	5.83	5.77	5.73	6.28	5.92	5.95	6.55	6.85	7.13
122.34	6.54	7.54	6.34	5.84	5.82	5.77	6.24	5.96	5.98	6.54	6.84	7.14
123.75	6.52	7.58	6.37	5.89	5.87	5.80	6.22	5.99	5.98	6.55	6.88	7.16
125.16	6.52	7.62	6.42	5.93	5.90	5.86	6.20	6.01	6.06	6.58	6.88	7.15
126.56	6.47	7.66	6.44	5.99	5.95	5.90	6.20	6.06	6.08	6.59	6.90	7.17
127.97	6.43	7.73	6.49	6.08	6.00	5.93	6.18	6.09	6.09	6.60	6.92	7.17
129.38	6.40	7.77	6.57	6.14	6.06	6.00	6.18	6.13	6.11	6.64	6.94	7.22
130.78	6.37	7.83	6.62	6.19	6.12	6.06	6.16	6.17	6.14	6.63	6.96	7.22
132.19	6.33	7.87	6.68	6.25	6.18	6.09	6.17	6.17	6.17	6.66	6.98	7.22
133.59	6.26	7.92	6.72	6.32	6.21	6.17	6.17	6.22	6.20	6.67	6.99	7.23
135.00	6.23	7.98	6.80	6.41	6.25	6.21	6.15	6.24	6.22	6.73	7.01	7.23
136.41	6.21	8.02	6.88	6.46	6.31	6.25	6.18	6.29	6.27	6.74	7.01	7.26
137.81	6.14	8.09	6.93	6.52	6.37	6.30	6.17	6.33	6.29	6.75	7.03	7.27
139.22	6.12	8.15	6.97	6.56	6.41	6.33	6.18	6.34	6.29	6.75	7.03	7.26
140.62	6.06	8.21	7.01	6.65	6.43	6.38	6.19	6.37	6.36	6.78	7.07	7.27
142.03	6.03	8.25	7.06	6.70	6.50	6.44	6.19	6.40	6.37	6.80	7.09	7.30
143.44	5.98	8.30	7.15	6.77	6.55	6.52	6.19	6.45	6.39	6.83	7.12	7.30
144.84	5.94	8.36	7.18	6.84	6.59	6.56	6.21	6.48	6.43	6.85	7.15	7.32
146.25	5.86	8.43	7.24	6.90	6.67	6.59	6.21	6.53	6.47	6.89	7.17	7.33
147.66	5.81	8.51	7.31	6.98	6.70	6.64	6.23	6.55	6.52	6.90	7.19	7.34
149.06	5.76	8.58	7.39	7.05	6.77	6.72	6.26	6.61	6.54	6.92	7.22	7.38
150.47	5.69	8.64	7.46	7.13	6.81	6.85	6.27	6.64	6.61	6.94	7.22	7.37
151.88	5.59	8.70	7.52	7.19	6.89	6.89	6.30	6.68	6.63	6.96	7.25	7.40
153.28	5.54	8.76	7.58	7.26	6.94	6.95	6.32	6.72	6.65	6.99	7.29	7.41
154.69	5.47	8.82	7.65	7.32	6.97	6.98	6.34	6.73	6.68	7.05	7.29	7.42
156.09	5.41	8.86	7.70	7.38	7.04	7.04	6.36	6.78	6.72	7.05	7.30	7.44
157.50	5.33	8.91	7.77	7.45	7.07	7.11	6.38	6.81	6.75	7.09	7.33	7.43
158.91	5.27	8.94	7.81	7.48	7.11	7.13	6.41	6.84	6.75	7.10	7.36	7.45
160.31	5.20	8.98	7.84	7.52	7.14	7.16	6.44	6.87	6.78	7.12	7.36	7.47
161.72	5.16	9.02	7.90	7.57	7.19	7.20	6.46	6.90	6.80	7.14	7.37	7.46
163.12	5.10	9.04	7.94	7.60	7.22	7.25	6.49	6.91	6.83	7.18	7.38	7.48
164.53	5.02	9.08	7.98	7.66	7.28	7.26	6.51	6.94	6.87	7.19	7.41	7.48
165.94	4.96	9.10	8.01	7.70	7.28	7.29	6.53	6.95	6.88	7.21	7.41	7.47
167.34	4.94	9.14	8.05	7.74	7.33	7.34	6.57	6.99	6.90	7.22	7.44	7.50

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
168.75	4.86	9.15	8.09	7.77	7.34	7.36	6.58	7.00	6.92	7.26	7.45	7.51
170.16	4.86	9.17	8.13	7.80	7.38	7.41	6.61	7.02	6.96	7.26	7.46	7.52
171.56	4.83	9.18	8.16	7.84	7.41	7.43	6.65	7.09	6.99	7.27	7.49	7.54
172.97	4.72	9.21	8.17	7.90	7.44	7.46	6.66	7.09	7.01	7.29	7.48	7.53
174.38	4.51	9.23	8.23	7.92	7.48	7.51	6.68	7.13	7.04	7.32	7.52	7.54
175.78	4.37	9.26	8.24	7.95	7.53	7.53	6.70	7.13	7.05	7.32	7.53	7.55
177.19	4.24	9.26	8.30	8.01	7.54	7.57	6.75	7.16	7.08	7.37	7.56	7.57
178.59	4.14	9.29	8.33	8.04	7.59	7.62	6.78	7.23	7.13	7.37	7.56	7.59
180.00	3.99	9.31	8.38	8.10	7.65	7.65	6.80	7.23	7.14	7.40	7.60	7.58
181.41	3.90	9.32	8.38	8.13	7.68	7.67	6.83	7.29	7.17	7.43	7.61	7.62
182.81	3.76	9.38	8.44	8.19	7.72	7.72	6.87	7.32	7.19	7.43	7.64	7.63
184.22	3.66	9.38	8.47	8.22	7.74	7.76	6.89	7.35	7.23	7.46	7.65	7.63
185.62	3.53	9.38	8.52	8.26	7.79	7.80	6.92	7.40	7.27	7.50	7.68	7.64
187.03	3.41	9.38	8.54	8.31	7.82	7.84	6.95	7.43	7.31	7.50	7.69	7.65
188.44	3.31	9.38	8.59	8.35	7.87	7.87	6.98	7.47	7.33	7.52	7.72	7.66
189.84	3.23	9.37	8.62	8.39	7.89	7.90	7.02	7.49	7.36	7.56	7.73	7.68
191.25	3.11	9.38	8.66	8.42	7.93	7.97	7.06	7.50	7.38	7.58	7.74	7.68
192.66	3.01	9.37	8.67	8.46	7.95	7.98	7.09	7.53	7.42	7.59	7.76	7.70
194.06	2.90	9.39	8.69	8.50	7.98	7.98	7.11	7.55	7.44	7.62	7.78	7.71
195.47	2.81	9.36	8.70	8.51	8.01	8.06	7.14	7.57	7.45	7.65	7.81	7.71
196.88	2.72	9.35	8.75	8.55	8.05	8.06	7.19	7.60	7.48	7.64	7.80	7.71
198.28	2.65	9.30	8.77	8.57	8.05	8.10	7.20	7.62	7.55	7.67	7.84	7.75
199.69	2.57	9.29	8.77	8.60	8.07	8.12	7.23	7.64	7.57	7.69	7.85	7.75
201.09	2.50	9.28	8.78	8.62	8.10	8.13	7.27	7.66	7.59	7.73	7.85	7.77
202.50	2.41	9.24	8.78	8.64	8.12	8.15	7.28	7.65	7.61	7.72	7.85	7.75
203.91	2.36	9.21	8.80	8.66	8.12	8.17	7.32	7.67	7.62	7.78	7.86	7.75
205.31	2.29	9.15	8.78	8.65	8.16	8.18	7.34	7.71	7.62	7.74	7.87	7.75
206.72	2.26	9.15	8.78	8.64	8.15	8.21	7.38	7.70	7.63	7.77	7.87	7.74
208.12	2.23	9.11	8.77	8.66	8.17	8.21	7.41	7.70	7.62	7.78	7.87	7.74
209.53	2.23	9.06	8.76	8.64	8.13	8.20	7.43	7.70	7.63	7.79	7.86	7.74
210.94	2.19	9.04	8.77	8.66	8.14	8.21	7.45	7.71	7.64	7.78	7.86	7.75
212.34	2.19	9.01	8.75	8.65	8.14	8.21	7.46	7.71	7.63	7.79	7.86	7.72
213.75	2.15	8.97	8.74	8.66	8.14	8.21	7.48	7.70	7.63	7.81	7.86	7.72
215.16	2.17	8.95	8.72	8.62	8.12	8.21	7.52	7.69	7.60	7.80	7.86	7.72
216.56	2.14	8.93	8.71	8.64	8.13	8.20	7.53	7.68	7.61	7.80	7.85	7.73
217.97	2.15	8.88	8.68	8.61	8.12	8.17	7.55	7.69	7.61	7.78	7.85	7.71

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
219.38	2.13	8.86	8.68	8.60	8.11	8.17	7.58	7.70	7.62	7.81	7.83	7.70
220.78	2.15	8.85	8.65	8.57	8.09	8.17	7.57	7.68	7.61	7.79	7.84	7.70
222.19	2.17	8.80	8.64	8.56	8.10	8.16	7.61	7.68	7.62	7.79	7.82	7.71
223.59	2.15	8.77	8.62	8.55	8.08	8.14	7.62	7.67	7.60	7.77	7.83	7.70
225.00	2.16	8.76	8.60	8.55	8.07	8.15	7.62	7.67	7.58	7.80	7.81	7.71
226.41	2.20	8.74	8.59	8.53	8.06	8.15	7.63	7.65	7.58	7.79	7.82	7.69
227.81	2.24	8.72	8.57	8.52	8.06	8.16	7.65	7.65	7.59	7.78	7.80	7.69
229.22	2.26	8.72	8.56	8.52	8.05	8.12	7.63	7.63	7.58	7.77	7.80	7.69
230.62	2.27	8.68	8.57	8.52	8.03	8.13	7.65	7.66	7.58	7.77	7.81	7.69
232.03	2.28	8.67	8.54	8.48	8.04	8.13	7.67	7.64	7.58	7.77	7.81	7.68
233.44	2.28	8.63	8.55	8.49	8.05	8.13	7.68	7.65	7.59	7.76	7.79	7.70
234.84	2.30	8.63	8.51	8.49	8.03	8.11	7.69	7.63	7.58	7.75	7.82	7.70
236.25	2.32	8.60	8.48	8.49	8.01	8.10	7.68	7.65	7.58	7.74	7.80	7.70
237.66	2.40	8.57	8.52	8.49	8.01	8.10	7.68	7.64	7.59	7.78	7.82	7.69
239.06	2.43	8.55	8.50	8.47	8.04	8.13	7.69	7.66	7.60	7.77	7.82	7.72
240.47	2.66	8.54	8.48	8.47	8.03	8.11	7.70	7.65	7.61	7.79	7.82	7.70
241.88	2.73	8.51	8.47	8.47	8.04	8.10	7.72	7.67	7.60	7.78	7.83	7.71
243.28	3.08	8.47	8.46	8.48	8.06	8.13	7.72	7.66	7.62	7.79	7.85	7.70
244.69	3.16	8.45	8.46	8.45	8.05	8.16	7.73	7.68	7.62	7.79	7.84	7.72
246.09	3.33	8.42	8.47	8.48	8.05	8.15	7.71	7.70	7.64	7.79	7.84	7.72
247.50	3.24	8.40	8.46	8.46	8.06	8.15	7.72	7.70	7.64	7.81	7.87	7.74
248.91	3.41	8.37	8.45	8.49	8.07	8.15	7.76	7.71	7.64	7.82	7.87	7.74
250.31	3.40	8.32	8.45	8.49	8.07	8.17	7.75	7.70	7.67	7.84	7.89	7.75
251.72	3.41	8.30	8.47	8.48	8.07	8.19	7.76	7.74	7.66	7.83	7.87	7.75
253.12	3.47	8.28	8.42	8.49	8.08	8.20	7.78	7.74	7.67	7.84	7.89	7.77
254.53	3.63	8.25	8.43	8.51	8.09	8.20	7.78	7.77	7.68	7.85	7.90	7.78
255.94	3.74	8.21	8.43	8.51	8.08	8.21	7.77	7.75	7.68	7.87	7.92	7.76
257.34	3.99	8.19	8.43	8.50	8.08	8.22	7.78	7.77	7.70	7.88	7.92	7.79
258.75	4.15	8.17	8.42	8.49	8.10	8.21	7.78	7.78	7.72	7.87	7.92	7.79
260.16	4.29	8.16	8.41	8.50	8.12	8.24	7.78	7.79	7.72	7.89	7.92	7.79
261.56	4.28	8.12	8.41	8.51	8.11	8.22	7.81	7.80	7.73	7.88	7.96	7.79
262.97	4.26	8.10	8.40	8.50	8.12	8.25	7.81	7.79	7.74	7.90	7.94	7.79
264.38	4.31	8.09	8.41	8.51	8.11	8.26	7.82	7.81	7.74	7.89	7.96	7.79
265.78	4.44	8.09	8.38	8.49	8.12	8.24	7.83	7.80	7.73	7.91	7.95	7.79
267.19	4.76	8.10	8.39	8.49	8.12	8.25	7.84	7.82	7.76	7.93	7.96	7.78
268.59	4.83	8.09	8.37	8.47	8.10	8.23	7.85	7.79	7.73	7.92	7.95	7.76

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
270.00	4.88	8.04	8.31	8.44	8.08	8.22	7.85	7.79	7.74	7.91	7.93	7.76
271.41	4.87	7.99	8.27	8.40	8.06	8.20	7.85	7.79	7.73	7.90	7.92	7.74
272.81	4.73	7.90	8.22	8.35	8.00	8.15	7.85	7.75	7.70	7.90	7.89	7.73
274.22	5.28	7.85	8.13	8.29	7.94	8.11	7.85	7.72	7.65	7.90	7.87	7.70
275.62	5.75	7.81	8.05	8.19	7.84	8.01	7.85	7.66	7.63	7.89	7.85	7.67
277.03	6.13	7.78	7.95	8.07	7.73	7.90	7.85	7.55	7.54	7.85	7.78	7.64
278.44	6.35	7.85	7.92	7.98	7.63	7.79	7.84	7.46	7.44	7.80	7.72	7.62
279.84	6.52	8.01	7.93	7.97	7.60	7.75	7.81	7.40	7.38	7.76	7.64	7.56
281.25	6.82	8.11	7.98	7.99	7.63	7.76	7.81	7.40	7.35	7.70	7.58	7.49
282.66	6.75	8.21	8.02	8.04	7.63	7.75	7.79	7.37	7.34	7.67	7.58	7.44
284.06	6.46	8.31	8.08	8.07	7.66	7.79	7.77	7.40	7.33	7.63	7.60	7.46
285.47	6.17	8.34	8.12	8.09	7.66	7.78	7.78	7.41	7.34	7.63	7.59	7.50
286.88	5.91	8.39	8.16	8.11	7.72	7.81	7.76	7.41	7.35	7.59	7.63	7.51
288.28	5.74	8.39	8.17	8.15	7.75	7.84	7.72	7.43	7.38	7.58	7.64	7.54
289.69	5.59	8.41	8.20	8.18	7.76	7.85	7.74	7.46	7.37	7.62	7.64	7.53
291.09	5.43	8.39	8.24	8.21	7.76	7.87	7.73	7.46	7.41	7.60	7.66	7.55
292.50	5.27	8.39	8.23	8.22	7.78	7.88	7.69	7.48	7.42	7.62	7.66	7.58
293.91	5.15	8.40	8.26	8.23	7.81	7.92	7.71	7.50	7.45	7.63	7.70	7.59
295.31	5.02	8.41	8.25	8.26	7.84	7.93	7.70	7.51	7.44	7.62	7.73	7.60
296.72	4.92	8.38	8.28	8.28	7.86	7.98	7.71	7.55	7.50	7.63	7.73	7.62
298.12	4.81	8.38	8.31	8.29	7.87	7.99	7.68	7.55	7.51	7.65	7.76	7.63
299.53	4.70	8.33	8.31	8.30	7.90	8.00	7.68	7.58	7.54	7.67	7.76	7.65
300.94	4.51	8.32	8.31	8.31	7.90	8.01	7.69	7.57	7.53	7.68	7.80	7.68
302.34	4.42	8.29	8.32	8.35	7.92	8.03	7.70	7.61	7.56	7.71	7.80	7.67
303.75	4.18	8.33	8.39	8.39	7.97	8.07	7.70	7.62	7.59	7.73	7.82	7.70
305.16	3.52	8.39	8.42	8.42	8.00	8.10	7.71	7.65	7.62	7.74	7.84	7.71
306.56	3.11	8.44	8.47	8.48	8.05	8.14	7.72	7.69	7.61	7.74	7.87	7.73
307.97	2.62	8.31	8.56	8.56	8.15	8.21	7.73	7.73	7.64	7.77	7.89	7.74
309.38	3.09	8.33	8.54	8.57	8.11	8.21	7.73	7.73	7.67	7.80	7.90	7.71
310.78	3.58	8.04	8.44	8.53	8.13	8.21	7.74	7.76	7.68	7.82	7.90	7.75
312.19	3.41	8.26	8.55	8.57	8.17	8.24	7.74	7.79	7.68	7.83	7.95	7.79
313.59	3.47	8.56	8.61	8.61	8.16	8.21	7.77	7.76	7.63	7.84	7.96	7.78
315.00	3.57	8.27	8.52	8.59	8.16	8.24	7.78	7.77	7.66	7.85	7.94	7.75
316.41	3.68	8.25	8.52	8.56	8.13	8.25	7.78	7.77	7.66	7.87	7.92	7.74
317.81	3.64	8.20	8.44	8.52	8.14	8.25	7.78	7.78	7.68	7.87	7.93	7.76
319.22	3.86	8.12	8.48	8.53	8.15	8.25	7.79	7.80	7.71	7.87	7.95	7.76

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
320.62	4.46	8.28	8.56	8.65	8.20	8.30	7.78	7.80	7.70	7.88	7.95	7.76
322.03	4.64	8.33	8.61	8.65	8.21	8.31	7.82	7.83	7.71	7.88	7.95	7.78
323.44	4.56	8.35	8.62	8.65	8.25	8.32	7.81	7.82	7.72	7.87	7.95	7.76
324.84	4.77	8.39	8.62	8.69	8.23	8.33	7.82	7.83	7.75	7.89	7.96	7.75
326.25	5.27	8.41	8.68	8.72	8.27	8.36	7.84	7.87	7.76	7.90	7.96	7.79
327.66	5.52	8.41	8.68	8.70	8.29	8.36	7.85	7.86	7.76	7.90	7.95	7.73
329.06	5.75	8.44	8.72	8.74	8.28	8.38	7.85	7.85	7.77	7.92	7.95	7.75
330.47	5.94	8.46	8.69	8.71	8.25	8.34	7.86	7.85	7.76	7.93	7.92	7.73
331.88	5.91	8.53	8.71	8.69	8.24	8.33	7.86	7.81	7.75	7.93	7.91	7.71
333.28	5.72	8.48	8.68	8.66	8.23	8.28	7.88	7.80	7.72	7.91	7.92	7.70
334.69	5.78	8.55	8.90	8.88	8.44	8.49	7.88	7.91	7.82	7.93	7.97	7.75
336.09	5.19	8.52	8.88	8.92	8.47	8.54	7.90	8.00	7.86	7.97	8.04	7.78
337.50	5.34	8.44	8.83	8.90	8.45	8.51	7.92	7.96	7.82	7.97	8.00	7.76
338.91	5.29	8.29	8.78	8.84	8.44	8.52	7.92	7.95	7.82	7.98	7.98	7.71
340.31	5.24	8.51	8.88	8.92	8.45	8.53	7.94	7.96	7.85	7.99	7.99	7.71
341.72	5.32	8.60	8.80	8.84	8.35	8.42	7.93	7.90	7.75	7.99	7.95	7.68
343.12	5.55	8.63	8.68	8.67	8.22	8.30	7.94	7.79	7.67	7.96	7.90	7.63
344.53	5.31	8.31	8.61	8.66	8.25	8.34	7.93	7.83	7.69	7.93	7.89	7.64
345.94	5.01	8.59	8.71	8.68	8.20	8.25	7.94	7.75	7.62	7.93	7.82	7.59
347.34	4.98	9.04	8.73	8.58	8.10	8.11	7.93	7.59	7.43	7.86	7.69	7.48
348.75	4.87	8.96	8.64	8.55	8.05	8.08	7.93	7.57	7.41	7.80	7.62	7.44
350.16	4.95	8.95	8.67	8.54	8.04	8.06	7.90	7.54	7.39	7.76	7.63	7.44
351.56	4.49	9.01	8.64	8.48	7.98	8.03	7.89	7.51	7.40	7.74	7.63	7.45
352.97	4.21	9.15	8.69	8.51	8.02	8.01	7.86	7.49	7.34	7.69	7.63	7.44
354.38	2.75	9.19	8.76	8.60	8.08	8.08	7.85	7.50	7.36	7.66	7.62	7.45
355.78	2.45	9.15	8.84	8.71	8.14	8.16	7.86	7.57	7.36	7.66	7.68	7.48
357.19	2.29	8.99	8.64	8.52	8.01	8.08	7.83	7.56	7.43	7.65	7.67	7.50
358.59	1.91	9.01	8.71	8.61	8.07	8.14	7.85	7.62	7.50	7.67	7.76	7.58
0.00	1.88	9.08	8.70	8.57	8.08	8.11	7.83	7.62	7.47	7.67	7.79	7.62
1.41	2.17	9.21	8.73	8.58	8.07	8.08	7.85	7.58	7.44	7.70	7.78	7.59
2.81	2.41	9.21	8.72	8.55	8.03	8.05	7.83	7.53	7.36	7.69	7.72	7.57
4.22	2.48	9.28	8.72	8.52	8.01	8.01	7.80	7.50	7.42	7.68	7.65	7.55
5.62	2.57	9.30	8.71	8.50	7.98	8.00	7.80	7.48	7.42	7.68	7.62	7.54
7.03	2.59	9.39	8.70	8.49	7.97	7.96	7.78	7.48	7.38	7.64	7.65	7.56
8.44	2.68	9.37	8.70	8.49	7.97	7.97	7.77	7.49	7.44	7.67	7.64	7.55
9.84	2.73	9.42	8.72	8.47	7.96	7.95	7.78	7.46	7.37	7.64	7.62	7.55

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
11.25	2.80	9.41	8.69	8.48	7.96	7.93	7.75	7.45	7.37	7.63	7.62	7.54
12.66	2.84	9.46	8.68	8.44	7.92	7.89	7.75	7.43	7.35	7.62	7.60	7.53
14.06	2.92	9.48	8.68	8.44	7.91	7.90	7.73	7.42	7.33	7.63	7.60	7.53
15.47	2.97	9.51	8.66	8.41	7.91	7.84	7.73	7.41	7.29	7.62	7.58	7.52
16.88	3.05	9.51	8.65	8.37	7.88	7.83	7.70	7.37	7.27	7.60	7.54	7.51
18.28	3.10	9.53	8.65	8.35	7.83	7.78	7.69	7.35	7.27	7.58	7.55	7.50
19.69	3.17	9.55	8.62	8.34	7.83	7.76	7.68	7.34	7.25	7.57	7.52	7.48
21.09	3.23	9.57	8.61	8.30	7.79	7.70	7.67	7.29	7.19	7.57	7.50	7.47
22.50	3.33	9.56	8.58	8.27	7.76	7.65	7.65	7.28	7.16	7.54	7.51	7.46
23.91	3.40	9.59	8.57	8.24	7.76	7.63	7.62	7.25	7.16	7.51	7.49	7.48
25.31	3.46	9.58	8.56	8.22	7.74	7.59	7.63	7.23	7.16	7.48	7.49	7.46
26.72	3.51	9.59	8.55	8.23	7.72	7.58	7.59	7.20	7.06	7.46	7.51	7.44
28.12	3.58	9.60	8.53	8.18	7.70	7.57	7.57	7.18	6.97	7.45	7.47	7.43
29.53	3.62	9.63	8.51	8.17	7.66	7.55	7.55	7.17	6.93	7.43	7.46	7.45
30.94	3.65	9.62	8.48	8.15	7.65	7.51	7.53	7.17	6.93	7.41	7.47	7.44
32.34	3.71	9.63	8.50	8.14	7.61	7.52	7.51	7.13	6.90	7.40	7.45	7.39
33.75	3.75	9.64	8.49	8.13	7.60	7.51	7.48	7.12	6.86	7.38	7.44	7.41
35.16	3.77	9.66	8.46	8.11	7.56	7.48	7.45	7.09	6.84	7.34	7.41	7.40
36.56	3.83	9.67	8.47	8.08	7.57	7.45	7.46	7.08	6.83	7.35	7.43	7.40
37.97	3.84	9.69	8.47	8.07	7.55	7.44	7.43	7.07	6.83	7.32	7.42	7.40
39.38	3.89	9.67	8.46	8.07	7.54	7.45	7.42	7.06	6.83	7.31	7.39	7.41
40.78	3.93	9.71	8.45	8.07	7.51	7.42	7.38	7.04	6.80	7.31	7.39	7.37
42.19	3.95	9.70	8.43	8.04	7.51	7.39	7.38	7.01	6.79	7.29	7.36	7.39
43.59	4.00	9.69	8.41	8.00	7.47	7.36	7.35	6.97	6.75	7.28	7.34	7.32
45.00	4.05	9.68	8.39	7.98	7.43	7.31	7.34	6.96	6.75	7.26	7.35	7.32
46.41	4.09	9.65	8.37	7.93	7.43	7.28	7.31	6.91	6.71	7.24	7.30	7.30
47.81	4.16	9.64	8.31	7.88	7.38	7.24	7.30	6.88	6.69	7.20	7.27	7.30
49.22	4.20	9.63	8.26	7.85	7.36	7.21	7.28	6.87	6.64	7.20	7.25	7.30
50.62	4.33	9.57	8.23	7.79	7.30	7.15	7.26	6.80	6.64	7.19	7.24	7.28
52.03	4.44	9.51	8.16	7.70	7.22	7.10	7.24	6.75	6.58	7.15	7.20	7.24
53.44	4.58	9.43	8.06	7.61	7.17	7.02	7.18	6.70	6.54	7.11	7.16	7.21
54.84	4.73	9.39	7.96	7.51	7.08	6.93	7.19	6.64	6.47	7.09	7.09	7.19
56.25	4.89	9.32	7.91	7.43	6.99	6.83	7.17	6.55	6.37	7.04	7.04	7.15
57.66	4.82	9.29	7.86	7.38	6.94	6.80	7.12	6.53	6.38	7.02	7.02	7.14
59.06	4.51	9.29	7.92	7.46	7.02	6.90	7.09	6.60	6.41	6.99	7.08	7.19
60.47	4.46	9.37	7.96	7.56	7.10	6.95	7.05	6.68	6.53	6.98	7.16	7.24

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
61.88	4.60	9.38	7.98	7.54	7.08	6.96	7.05	6.71	6.55	7.02	7.20	7.26
63.28	4.62	9.30	8.01	7.59	7.18	7.08	7.04	6.78	6.62	7.02	7.22	7.27
64.69	4.71	9.40	8.14	7.74	7.27	7.17	7.03	6.85	6.68	7.04	7.23	7.27
66.09	4.60	9.50	8.24	7.81	7.30	7.20	7.02	6.85	6.67	7.05	7.26	7.30
67.50	4.62	9.42	8.21	7.81	7.30	7.22	7.01	6.85	6.64	7.07	7.24	7.28
68.91	4.51	9.37	8.13	7.73	7.29	7.18	7.00	6.85	6.68	7.08	7.23	7.28
70.31	4.04	9.48	8.25	7.86	7.34	7.25	7.00	6.88	6.74	7.11	7.25	7.29
71.72	4.10	9.69	8.35	7.91	7.40	7.27	6.98	6.90	6.74	7.11	7.27	7.31
73.12	4.16	9.66	8.34	7.88	7.39	7.26	7.00	6.89	6.70	7.12	7.27	7.32
74.53	4.23	9.65	8.31	7.87	7.37	7.23	6.99	6.87	6.70	7.12	7.28	7.30
75.94	4.29	9.63	8.28	7.85	7.36	7.22	6.96	6.86	6.68	7.11	7.24	7.29
77.34	4.35	9.61	8.26	7.80	7.31	7.19	6.96	6.80	6.68	7.12	7.21	7.27
78.75	4.48	9.57	8.21	7.75	7.28	7.14	6.96	6.78	6.62	7.09	7.20	7.26
80.16	4.63	9.51	8.15	7.69	7.22	7.08	6.95	6.74	6.60	7.10	7.17	7.24
81.56	4.78	9.47	8.11	7.63	7.17	7.03	6.95	6.68	6.54	7.07	7.16	7.24
82.97	4.95	9.41	8.01	7.56	7.12	6.98	6.94	6.70	6.54	7.03	7.16	7.24
84.38	5.07	9.37	7.98	7.51	7.07	6.93	6.93	6.65	6.52	7.05	7.12	7.23
85.78	5.09	9.32	7.93	7.45	7.03	6.90	6.91	6.61	6.46	7.02	7.11	7.20
87.19	5.09	9.26	7.88	7.45	6.99	6.85	6.88	6.60	6.45	7.02	7.10	7.19
88.59	5.13	9.25	7.82	7.38	6.94	6.81	6.87	6.56	6.41	6.99	7.07	7.18
90.00	5.16	9.21	7.80	7.33	6.93	6.74	6.88	6.51	6.38	6.98	7.04	7.20
91.41	5.17	9.14	7.72	7.25	6.87	6.71	6.84	6.47	6.35	6.90	7.01	7.16
92.81	5.23	9.07	7.65	7.18	6.80	6.66	6.82	6.42	6.33	6.91	6.97	7.15
94.22	5.32	9.01	7.60	7.12	6.74	6.58	6.79	6.40	6.27	6.87	6.95	7.14
95.62	5.39	8.97	7.53	7.06	6.69	6.54	6.78	6.34	6.24	6.86	6.93	7.12
97.03	5.47	8.87	7.45	6.98	6.60	6.46	6.75	6.30	6.19	6.82	6.90	7.11
98.44	5.56	8.79	7.36	6.91	6.54	6.42	6.72	6.25	6.18	6.81	6.89	7.08
99.84	5.69	8.69	7.26	6.76	6.46	6.31	6.68	6.18	6.09	6.75	6.85	7.08
101.25	5.79	8.57	7.16	6.67	6.38	6.25	6.68	6.14	6.08	6.73	6.84	7.08
102.66	5.91	8.48	7.08	6.59	6.32	6.16	6.65	6.10	6.02	6.70	6.82	7.07
104.06	6.01	8.36	6.97	6.49	6.22	6.09	6.62	6.01	6.00	6.69	6.82	7.06
105.47	6.11	8.23	6.86	6.34	6.12	5.99	6.59	6.00	5.94	6.64	6.79	7.06
106.88	6.18	8.12	6.76	6.24	6.07	5.93	6.55	5.95	5.92	6.62	6.77	7.06
108.28	6.26	8.00	6.65	6.12	5.99	5.84	6.51	5.92	5.90	6.59	6.78	7.06
109.69	6.33	7.85	6.56	6.03	5.91	5.79	6.49	5.89	5.89	6.57	6.77	7.07
111.09	6.41	7.77	6.48	5.94	5.85	5.75	6.46	5.86	5.87	6.55	6.78	7.08

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
112.50	6.45	7.68	6.40	5.86	5.81	5.68	6.42	5.84	5.85	6.53	6.76	7.08
113.91	6.48	7.63	6.35	5.81	5.79	5.67	6.39	5.86	5.87	6.55	6.77	7.10
115.31	6.55	7.58	6.31	5.77	5.74	5.64	6.36	5.84	5.86	6.54	6.78	7.08
116.72	6.57	7.53	6.29	5.75	5.74	5.67	6.34	5.86	5.87	6.54	6.80	7.10
118.12	6.57	7.53	6.29	5.74	5.75	5.68	6.28	5.87	5.91	6.55	6.79	7.12
119.53	6.57	7.53	6.30	5.75	5.76	5.69	6.29	5.90	5.91	6.53	6.82	7.12
120.94	6.56	7.53	6.31	5.80	5.78	5.72	6.24	5.91	5.94	6.54	6.84	7.13
122.34	6.56	7.56	6.36	5.84	5.84	5.79	6.25	5.94	5.98	6.55	6.86	7.14
123.75	6.52	7.58	6.37	5.86	5.84	5.82	6.20	5.98	6.02	6.57	6.85	7.16
125.16	6.50	7.63	6.41	5.94	5.92	5.87	6.18	6.03	6.06	6.58	6.88	7.18
126.56	6.48	7.65	6.47	5.98	5.97	5.91	6.20	6.07	6.07	6.61	6.91	7.18
127.97	6.45	7.74	6.51	6.07	6.02	5.96	6.17	6.10	6.10	6.62	6.92	7.20
129.38	6.40	7.77	6.56	6.13	6.06	6.00	6.16	6.11	6.13	6.63	6.91	7.21
130.78	6.36	7.84	6.63	6.20	6.10	6.06	6.15	6.16	6.15	6.66	6.97	7.21
132.19	6.31	7.87	6.67	6.24	6.18	6.12	6.17	6.18	6.16	6.65	6.96	7.21
133.59	6.27	7.93	6.72	6.31	6.22	6.15	6.15	6.22	6.21	6.69	7.00	7.24
135.00	6.25	7.99	6.79	6.40	6.25	6.19	6.17	6.25	6.24	6.71	7.01	7.24
136.41	6.21	8.04	6.83	6.45	6.29	6.24	6.16	6.28	6.27	6.73	7.01	7.26
137.81	6.14	8.09	6.88	6.50	6.35	6.30	6.17	6.30	6.30	6.74	7.05	7.27
139.22	6.12	8.15	6.94	6.55	6.41	6.34	6.16	6.36	6.30	6.75	7.06	7.29
140.62	6.07	8.19	6.99	6.64	6.45	6.38	6.16	6.38	6.33	6.79	7.08	7.29
142.03	6.03	8.25	7.05	6.68	6.50	6.45	6.20	6.42	6.38	6.80	7.09	7.29
143.44	5.96	8.31	7.12	6.76	6.55	6.48	6.19	6.45	6.41	6.81	7.13	7.31
144.84	5.92	8.36	7.18	6.84	6.62	6.55	6.20	6.50	6.44	6.84	7.15	7.34
146.25	5.84	8.45	7.26	6.91	6.66	6.61	6.23	6.54	6.49	6.86	7.18	7.34
147.66	5.79	8.53	7.35	6.98	6.75	6.67	6.22	6.61	6.53	6.90	7.21	7.38
149.06	5.70	8.60	7.39	7.08	6.79	6.78	6.26	6.62	6.59	6.92	7.22	7.38
150.47	5.64	8.68	7.49	7.18	6.84	6.88	6.28	6.68	6.60	6.95	7.24	7.40
151.88	5.56	8.77	7.57	7.24	6.93	6.93	6.29	6.71	6.65	6.99	7.26	7.39
153.28	5.49	8.82	7.64	7.31	6.96	6.97	6.30	6.75	6.68	7.01	7.29	7.42
154.69	5.40	8.88	7.70	7.38	7.03	7.04	6.34	6.79	6.70	7.03	7.32	7.43
156.09	5.35	8.91	7.76	7.43	7.06	7.08	6.36	6.79	6.73	7.06	7.32	7.44
157.50	5.26	8.95	7.80	7.49	7.10	7.12	6.39	6.84	6.76	7.09	7.33	7.43
158.91	5.21	8.98	7.85	7.54	7.14	7.17	6.44	6.86	6.77	7.12	7.36	7.47
160.31	5.13	9.04	7.88	7.58	7.17	7.20	6.43	6.88	6.81	7.14	7.37	7.47
161.72	5.08	9.06	7.93	7.60	7.23	7.23	6.49	6.89	6.81	7.16	7.38	7.47

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
163.12	5.01	9.07	7.94	7.67	7.24	7.26	6.48	6.92	6.84	7.18	7.40	7.48
164.53	4.98	9.09	8.00	7.68	7.27	7.29	6.52	6.95	6.85	7.21	7.41	7.47
165.94	4.92	9.13	8.04	7.72	7.30	7.32	6.55	6.97	6.89	7.21	7.42	7.49
167.34	4.89	9.15	8.08	7.77	7.32	7.34	6.59	7.00	6.92	7.23	7.44	7.51
168.75	4.86	9.15	8.10	7.80	7.35	7.37	6.59	7.01	6.92	7.25	7.46	7.49
170.16	4.85	9.17	8.14	7.83	7.38	7.44	6.62	7.05	6.96	7.28	7.47	7.50
171.56	4.75	9.20	8.17	7.87	7.45	7.45	6.65	7.09	6.99	7.29	7.47	7.52
172.97	4.59	9.23	8.20	7.91	7.45	7.48	6.70	7.11	7.00	7.30	7.51	7.53
174.38	4.45	9.22	8.23	7.95	7.49	7.49	6.71	7.12	7.01	7.32	7.52	7.54
175.78	4.33	9.25	8.26	7.98	7.50	7.56	6.74	7.16	7.06	7.35	7.53	7.54
177.19	4.21	9.26	8.31	8.01	7.57	7.57	6.76	7.17	7.09	7.38	7.57	7.57
178.59	4.10	9.30	8.35	8.07	7.59	7.62	6.78	7.23	7.12	7.39	7.58	7.59
180.00	3.99	9.31	8.37	8.11	7.64	7.65	6.82	7.23	7.15	7.43	7.59	7.58
181.41	3.89	9.31	8.41	8.14	7.66	7.67	6.87	7.28	7.17	7.43	7.63	7.60
182.81	3.77	9.38	8.45	8.17	7.73	7.75	6.88	7.31	7.22	7.44	7.61	7.63
184.22	3.65	9.38	8.48	8.23	7.74	7.77	6.90	7.36	7.23	7.48	7.66	7.64
185.62	3.56	9.37	8.52	8.26	7.79	7.79	6.93	7.41	7.25	7.48	7.65	7.64
187.03	3.46	9.38	8.56	8.30	7.81	7.82	6.97	7.41	7.30	7.52	7.71	7.64
188.44	3.35	9.38	8.57	8.33	7.83	7.86	7.00	7.44	7.32	7.53	7.69	7.64
189.84	3.24	9.38	8.60	8.36	7.87	7.91	7.02	7.45	7.37	7.54	7.73	7.68
191.25	3.12	9.37	8.63	8.41	7.91	7.94	7.06	7.48	7.37	7.57	7.72	7.69
192.66	3.04	9.38	8.66	8.43	7.94	7.97	7.09	7.52	7.38	7.59	7.77	7.69
194.06	2.96	9.37	8.69	8.48	7.96	7.98	7.11	7.53	7.42	7.61	7.76	7.71
195.47	2.89	9.33	8.72	8.51	7.98	8.04	7.15	7.55	7.45	7.65	7.79	7.71
196.88	2.74	9.31	8.72	8.52	8.02	8.05	7.17	7.58	7.47	7.63	7.79	7.71
198.28	2.68	9.30	8.74	8.55	8.05	8.10	7.21	7.60	7.55	7.67	7.81	7.73
199.69	2.60	9.28	8.75	8.59	8.06	8.10	7.24	7.63	7.57	7.68	7.82	7.73
201.09	2.56	9.26	8.77	8.60	8.09	8.15	7.26	7.61	7.59	7.70	7.82	7.73
202.50	2.47	9.25	8.78	8.61	8.09	8.16	7.29	7.67	7.60	7.72	7.83	7.75
203.91	2.41	9.21	8.78	8.63	8.11	8.17	7.30	7.67	7.61	7.74	7.85	7.75
205.31	2.34	9.19	8.78	8.63	8.12	8.19	7.35	7.68	7.61	7.74	7.84	7.74
206.72	2.30	9.14	8.78	8.63	8.15	8.19	7.38	7.67	7.62	7.76	7.86	7.75
208.12	2.25	9.12	8.76	8.66	8.13	8.20	7.40	7.69	7.61	7.76	7.87	7.76
209.53	2.23	9.08	8.75	8.65	8.13	8.22	7.41	7.68	7.64	7.79	7.86	7.73
210.94	2.22	9.04	8.75	8.65	8.15	8.21	7.45	7.69	7.62	7.77	7.86	7.75
212.34	2.21	9.02	8.74	8.64	8.15	8.21	7.45	7.70	7.63	7.78	7.86	7.75

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
213.75	2.21	9.00	8.73	8.64	8.16	8.21	7.50	7.70	7.63	7.80	7.86	7.72
215.16	2.16	8.96	8.73	8.63	8.14	8.20	7.50	7.69	7.64	7.79	7.85	7.74
216.56	2.14	8.92	8.71	8.63	8.12	8.18	7.54	7.70	7.62	7.79	7.85	7.74
217.97	2.16	8.89	8.72	8.60	8.12	8.22	7.56	7.69	7.62	7.80	7.88	7.71
219.38	2.14	8.86	8.68	8.61	8.11	8.19	7.55	7.70	7.63	7.80	7.83	7.71
220.78	2.14	8.83	8.65	8.57	8.11	8.17	7.57	7.68	7.62	7.80	7.83	7.71
222.19	2.15	8.82	8.64	8.59	8.12	8.16	7.60	7.69	7.62	7.79	7.84	7.71
223.59	2.16	8.79	8.63	8.55	8.09	8.17	7.62	7.69	7.63	7.80	7.82	7.71
225.00	2.19	8.78	8.62	8.56	8.08	8.15	7.62	7.67	7.60	7.80	7.81	7.71
226.41	2.19	8.74	8.59	8.54	8.07	8.15	7.63	7.66	7.61	7.78	7.81	7.71
227.81	2.20	8.71	8.57	8.51	8.07	8.15	7.63	7.65	7.59	7.77	7.81	7.70
229.22	2.24	8.70	8.56	8.51	8.05	8.15	7.65	7.64	7.61	7.78	7.80	7.69
230.62	2.27	8.68	8.58	8.52	8.06	8.13	7.64	7.65	7.60	7.78	7.81	7.71
232.03	2.28	8.66	8.54	8.49	8.05	8.15	7.65	7.64	7.61	7.75	7.80	7.69
233.44	2.29	8.64	8.53	8.50	8.05	8.13	7.67	7.65	7.61	7.75	7.81	7.70
234.84	2.28	8.62	8.52	8.50	8.03	8.14	7.68	7.65	7.61	7.76	7.81	7.71
236.25	2.34	8.60	8.52	8.50	8.02	8.13	7.67	7.65	7.61	7.77	7.82	7.71
237.66	2.37	8.57	8.51	8.47	8.04	8.14	7.68	7.66	7.58	7.75	7.83	7.71
239.06	2.64	8.58	8.50	8.47	8.06	8.13	7.69	7.68	7.62	7.77	7.82	7.71
240.47	2.78	8.53	8.49	8.49	8.05	8.15	7.70	7.66	7.63	7.78	7.84	7.71
241.88	2.84	8.51	8.47	8.48	8.05	8.15	7.71	7.68	7.63	7.78	7.82	7.71
243.28	3.12	8.47	8.48	8.47	8.03	8.15	7.70	7.66	7.63	7.79	7.82	7.72
244.69	3.07	8.44	8.47	8.47	8.05	8.16	7.73	7.70	7.63	7.80	7.87	7.74
246.09	3.17	8.42	8.46	8.47	8.06	8.16	7.74	7.70	7.63	7.80	7.86	7.73
247.50	3.34	8.40	8.46	8.48	8.05	8.16	7.74	7.70	7.63	7.81	7.86	7.74
248.91	3.45	8.36	8.44	8.49	8.06	8.16	7.73	7.72	7.66	7.84	7.85	7.75
250.31	3.36	8.33	8.45	8.48	8.07	8.17	7.75	7.72	7.66	7.82	7.88	7.75
251.72	3.47	8.31	8.45	8.50	8.06	8.18	7.76	7.73	7.68	7.86	7.87	7.76
253.12	3.45	8.27	8.43	8.50	8.08	8.19	7.78	7.75	7.67	7.85	7.90	7.76
254.53	3.57	8.25	8.43	8.49	8.08	8.19	7.78	7.73	7.68	7.87	7.89	7.75
255.94	3.46	8.22	8.43	8.49	8.09	8.21	7.77	7.76	7.70	7.87	7.91	7.78
257.34	3.59	8.20	8.42	8.48	8.12	8.20	7.78	7.76	7.70	7.86	7.92	7.79
258.75	3.84	8.17	8.42	8.49	8.10	8.22	7.79	7.76	7.70	7.87	7.91	7.77
260.16	4.16	8.14	8.42	8.49	8.11	8.20	7.79	7.77	7.72	7.89	7.91	7.76
261.56	4.26	8.12	8.40	8.49	8.11	8.23	7.80	7.77	7.75	7.87	7.91	7.78
262.97	4.51	8.10	8.40	8.48	8.09	8.22	7.81	7.79	7.72	7.90	7.91	7.78

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
264.38	4.61	8.06	8.39	8.49	8.11	8.24	7.83	7.80	7.73	7.89	7.93	7.79
265.78	4.62	8.08	8.39	8.50	8.10	8.23	7.83	7.80	7.75	7.90	7.94	7.77
267.19	4.82	8.06	8.39	8.48	8.10	8.24	7.84	7.79	7.74	7.92	7.92	7.75
268.59	4.92	8.05	8.35	8.47	8.09	8.22	7.83	7.79	7.74	7.90	7.91	7.76
270.00	5.09	8.07	8.33	8.43	8.07	8.22	7.84	7.78	7.74	7.92	7.92	7.74
271.41	5.24	8.02	8.28	8.41	8.03	8.17	7.85	7.74	7.70	7.89	7.89	7.71
272.81	5.81	7.92	8.21	8.34	7.98	8.15	7.85	7.71	7.70	7.88	7.87	7.71
274.22	5.92	7.82	8.10	8.23	7.91	8.07	7.85	7.68	7.65	7.87	7.85	7.70
275.62	5.86	7.82	8.03	8.16	7.81	7.98	7.84	7.63	7.60	7.86	7.82	7.68
277.03	5.83	7.79	7.94	8.07	7.74	7.91	7.84	7.54	7.55	7.82	7.78	7.65
278.44	6.01	7.84	7.92	8.02	7.66	7.81	7.82	7.46	7.45	7.80	7.72	7.64
279.84	6.09	7.96	7.96	8.01	7.64	7.78	7.81	7.42	7.39	7.77	7.64	7.58
281.25	6.50	8.12	8.03	8.04	7.65	7.79	7.78	7.41	7.38	7.72	7.60	7.53
282.66	6.72	8.24	8.09	8.05	7.65	7.80	7.78	7.41	7.36	7.68	7.62	7.50
284.06	6.50	8.35	8.12	8.06	7.67	7.81	7.76	7.41	7.37	7.64	7.63	7.53
285.47	6.13	8.36	8.14	8.13	7.71	7.80	7.77	7.42	7.37	7.65	7.64	7.54
286.88	5.80	8.38	8.16	8.14	7.75	7.82	7.75	7.45	7.37	7.63	7.65	7.56
288.28	5.59	8.38	8.20	8.16	7.74	7.85	7.74	7.44	7.38	7.64	7.65	7.55
289.69	5.41	8.41	8.22	8.18	7.76	7.89	7.74	7.45	7.41	7.62	7.66	7.57
291.09	5.29	8.41	8.25	8.22	7.78	7.89	7.73	7.48	7.44	7.62	7.68	7.58
292.50	5.18	8.42	8.25	8.21	7.81	7.92	7.71	7.51	7.43	7.63	7.69	7.60
293.91	5.08	8.40	8.28	8.26	7.83	7.94	7.72	7.51	7.45	7.64	7.71	7.60
295.31	5.01	8.42	8.30	8.29	7.85	7.96	7.71	7.53	7.48	7.64	7.73	7.62
296.72	4.89	8.38	8.33	8.29	7.88	7.99	7.70	7.53	7.51	7.67	7.73	7.62
298.12	4.74	8.41	8.34	8.33	7.92	8.02	7.70	7.57	7.53	7.66	7.76	7.65
299.53	4.52	8.37	8.36	8.39	7.93	8.06	7.70	7.62	7.57	7.69	7.81	7.66
300.94	4.25	8.38	8.40	8.40	7.97	8.10	7.72	7.61	7.56	7.71	7.80	7.67
302.34	3.98	8.41	8.46	8.45	8.04	8.12	7.72	7.64	7.59	7.74	7.83	7.71
303.75	3.68	8.49	8.55	8.51	8.09	8.19	7.71	7.68	7.61	7.74	7.82	7.71
305.16	3.51	8.42	8.56	8.58	8.10	8.20	7.72	7.70	7.63	7.77	7.84	7.71
306.56	3.61	8.41	8.47	8.49	8.07	8.17	7.74	7.70	7.58	7.77	7.85	7.70
307.97	3.49	8.21	8.45	8.49	8.06	8.20	7.74	7.70	7.64	7.79	7.86	7.73
309.38	3.62	8.24	8.41	8.43	8.02	8.15	7.74	7.70	7.63	7.80	7.86	7.71
310.78	3.46	8.24	8.44	8.46	8.06	8.16	7.74	7.70	7.61	7.79	7.88	7.73
312.19	3.59	8.22	8.40	8.41	8.01	8.14	7.76	7.69	7.62	7.81	7.90	7.76
313.59	3.46	8.10	8.47	8.52	8.13	8.22	7.78	7.76	7.66	7.81	7.92	7.77

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
315.00	3.58	8.43	8.62	8.66	8.20	8.28	7.78	7.77	7.69	7.86	7.92	7.78
316.41	4.31	8.38	8.60	8.61	8.15	8.26	7.77	7.75	7.65	7.83	7.92	7.75
317.81	5.27	8.34	8.55	8.59	8.17	8.27	7.78	7.76	7.67	7.84	7.89	7.73
319.22	4.93	8.35	8.57	8.61	8.19	8.29	7.79	7.79	7.67	7.87	7.93	7.75
320.62	4.92	8.33	8.58	8.64	8.19	8.30	7.79	7.80	7.70	7.88	7.91	7.75
322.03	4.88	8.37	8.59	8.65	8.20	8.32	7.79	7.79	7.73	7.86	7.91	7.76
323.44	4.70	8.37	8.63	8.65	8.23	8.33	7.81	7.83	7.74	7.88	7.94	7.76
324.84	4.74	8.43	8.67	8.73	8.26	8.36	7.83	7.83	7.78	7.88	7.97	7.77
326.25	4.72	8.39	8.66	8.72	8.30	8.38	7.82	7.87	7.78	7.89	7.96	7.75
327.66	4.88	8.38	8.67	8.73	8.30	8.40	7.85	7.89	7.78	7.91	7.95	7.76
329.06	4.82	8.34	8.65	8.71	8.32	8.38	7.85	7.87	7.80	7.93	7.95	7.80
330.47	4.69	8.40	8.67	8.72	8.29	8.38	7.87	7.88	7.78	7.93	7.97	7.77
331.88	4.48	8.45	8.70	8.71	8.28	8.37	7.87	7.86	7.75	7.94	7.97	7.78
333.28	4.77	8.53	8.71	8.73	8.28	8.35	7.87	7.83	7.72	7.91	7.95	7.74
334.69	4.31	8.52	8.70	8.71	8.26	8.31	7.88	7.81	7.73	7.92	7.91	7.70
336.09	4.04	8.59	8.75	8.79	8.33	8.39	7.90	7.84	7.75	7.92	7.95	7.73
337.50	4.00	8.44	8.78	8.84	8.41	8.46	7.90	7.91	7.83	7.92	7.95	7.75
338.91	4.13	8.49	8.85	8.91	8.45	8.53	7.92	7.94	7.82	7.94	8.01	7.73
340.31	4.76	8.46	8.81	8.89	8.46	8.51	7.92	7.97	7.81	7.95	7.99	7.75
341.72	4.83	8.44	8.79	8.85	8.42	8.49	7.91	7.94	7.81	7.97	7.98	7.73
343.12	5.05	8.41	8.78	8.85	8.41	8.48	7.95	7.93	7.82	7.97	7.98	7.72
344.53	5.41	8.57	8.87	8.89	8.44	8.51	7.94	7.91	7.78	7.97	7.96	7.70
345.94	5.74	8.97	8.82	8.72	8.23	8.25	7.94	7.76	7.61	7.94	7.82	7.59
347.34	5.62	9.06	8.68	8.54	8.05	8.07	7.92	7.56	7.42	7.89	7.67	7.47
348.75	5.58	9.02	8.65	8.52	8.03	8.03	7.93	7.52	7.36	7.82	7.63	7.42
350.16	5.48	9.02	8.66	8.51	8.01	8.02	7.89	7.50	7.38	7.74	7.61	7.43
351.56	5.24	9.07	8.67	8.52	8.01	8.01	7.89	7.52	7.43	7.71	7.60	7.43
352.97	5.03	9.11	8.74	8.60	8.08	8.09	7.89	7.55	7.44	7.69	7.63	7.46
354.38	4.25	9.19	8.78	8.65	8.10	8.11	7.87	7.57	7.46	7.69	7.64	7.47
355.78	2.68	9.13	8.78	8.64	8.14	8.12	7.85	7.57	7.44	7.69	7.70	7.54
357.19	2.28	9.03	8.75	8.64	8.16	8.17	7.84	7.65	7.46	7.69	7.77	7.59
358.59	2.18	9.08	8.73	8.60	8.09	8.08	7.84	7.59	7.44	7.70	7.75	7.61
0.00	2.38	9.14	8.73	8.59	8.07	8.08	7.86	7.59	7.43	7.70	7.74	7.57
1.41	2.51	9.18	8.71	8.54	8.01	8.05	7.83	7.54	7.46	7.70	7.68	7.55
2.81	2.52	9.25	8.73	8.53	8.02	8.02	7.81	7.52	7.43	7.67	7.65	7.58
4.22	2.58	9.29	8.67	8.49	7.98	7.98	7.79	7.48	7.42	7.65	7.63	7.54

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
5.62	2.63	9.30	8.69	8.49	7.97	7.96	7.80	7.49	7.38	7.66	7.66	7.55
7.03	2.70	9.37	8.67	8.47	7.97	7.96	7.79	7.48	7.39	7.66	7.65	7.56
8.44	2.77	9.39	8.71	8.48	7.95	7.95	7.78	7.49	7.40	7.65	7.62	7.56
9.84	2.83	9.40	8.68	8.46	7.93	7.90	7.77	7.46	7.34	7.63	7.63	7.56
11.25	2.85	9.41	8.66	8.43	7.91	7.88	7.75	7.44	7.35	7.63	7.60	7.52
12.66	2.93	9.42	8.62	8.38	7.86	7.83	7.74	7.38	7.29	7.62	7.57	7.50
14.06	2.99	9.45	8.62	8.37	7.85	7.81	7.72	7.37	7.29	7.60	7.56	7.48
15.47	3.05	9.49	8.60	8.36	7.85	7.81	7.71	7.35	7.27	7.59	7.55	7.51
16.88	3.09	9.49	8.61	8.35	7.83	7.78	7.68	7.37	7.27	7.57	7.55	7.49
18.28	3.18	9.51	8.60	8.35	7.80	7.76	7.69	7.34	7.23	7.57	7.54	7.48
19.69	3.26	9.53	8.61	8.31	7.80	7.74	7.67	7.32	7.23	7.58	7.51	7.48
21.09	3.30	9.57	8.58	8.30	7.77	7.68	7.65	7.29	7.19	7.56	7.54	7.47
22.50	3.36	9.56	8.58	8.27	7.77	7.66	7.64	7.29	7.16	7.51	7.54	7.48
23.91	3.40	9.58	8.57	8.26	7.75	7.64	7.63	7.27	7.17	7.50	7.52	7.46
25.31	3.48	9.59	8.56	8.24	7.75	7.63	7.60	7.25	7.15	7.50	7.53	7.48
26.72	3.51	9.62	8.54	8.20	7.72	7.58	7.59	7.19	7.07	7.46	7.50	7.45
28.12	3.57	9.61	8.55	8.22	7.70	7.58	7.59	7.19	6.99	7.46	7.48	7.44
29.53	3.62	9.61	8.51	8.16	7.68	7.54	7.56	7.14	6.98	7.42	7.45	7.43
30.94	3.67	9.62	8.51	8.14	7.63	7.53	7.54	7.15	6.91	7.43	7.46	7.42
32.34	3.71	9.62	8.50	8.11	7.61	7.51	7.50	7.13	6.89	7.39	7.45	7.40
33.75	3.77	9.64	8.48	8.14	7.60	7.50	7.48	7.14	6.86	7.40	7.44	7.40
35.16	3.80	9.64	8.47	8.10	7.57	7.47	7.45	7.08	6.83	7.38	7.42	7.40
36.56	3.84	9.66	8.46	8.10	7.55	7.48	7.46	7.08	6.84	7.35	7.42	7.39
37.97	3.86	9.65	8.46	8.06	7.55	7.44	7.42	7.07	6.83	7.34	7.39	7.39
39.38	3.87	9.68	8.48	8.07	7.55	7.43	7.41	7.06	6.83	7.31	7.39	7.40
40.78	3.90	9.69	8.43	8.06	7.52	7.39	7.38	7.03	6.81	7.33	7.38	7.37
42.19	3.96	9.69	8.45	8.03	7.50	7.39	7.38	6.99	6.77	7.29	7.37	7.33
43.59	3.99	9.69	8.44	8.00	7.47	7.37	7.34	6.98	6.77	7.30	7.35	7.34
45.00	4.01	9.68	8.40	7.99	7.47	7.35	7.32	6.98	6.77	7.25	7.33	7.34
46.41	4.04	9.70	8.37	7.96	7.43	7.30	7.30	6.93	6.74	7.25	7.30	7.32
47.81	4.12	9.68	8.35	7.93	7.40	7.26	7.30	6.91	6.71	7.23	7.30	7.31
49.22	4.17	9.66	8.33	7.87	7.38	7.24	7.27	6.88	6.68	7.21	7.26	7.30
50.62	4.26	9.62	8.27	7.81	7.32	7.21	7.25	6.85	6.67	7.19	7.24	7.28
52.03	4.37	9.56	8.21	7.76	7.29	7.14	7.23	6.80	6.60	7.15	7.20	7.26
53.44	4.51	9.48	8.12	7.66	7.20	7.07	7.20	6.74	6.55	7.14	7.16	7.21
54.84	4.66	9.42	8.02	7.56	7.12	6.95	7.19	6.64	6.49	7.11	7.11	7.19

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
56.25	4.75	9.35	7.91	7.47	7.01	6.87	7.15	6.60	6.43	7.05	7.05	7.17
57.66	4.63	9.34	7.89	7.41	6.97	6.82	7.11	6.53	6.39	7.01	7.04	7.16
59.06	4.48	9.24	7.87	7.44	7.00	6.87	7.10	6.60	6.41	6.99	7.08	7.19
60.47	4.31	9.35	7.96	7.56	7.10	6.99	7.08	6.69	6.52	7.00	7.14	7.26
61.88	4.51	9.42	8.02	7.57	7.12	7.01	7.06	6.70	6.57	7.00	7.19	7.29
63.28	4.61	9.37	8.02	7.61	7.19	7.07	7.03	6.79	6.62	7.00	7.22	7.31
64.69	4.82	9.39	8.09	7.68	7.27	7.16	7.03	6.85	6.69	7.04	7.25	7.28
66.09	4.72	9.47	8.21	7.79	7.30	7.19	7.02	6.86	6.68	7.06	7.24	7.29
67.50	4.66	9.44	8.20	7.81	7.34	7.22	7.01	6.87	6.67	7.08	7.24	7.30
68.91	4.54	9.32	8.03	7.65	7.23	7.12	7.01	6.81	6.68	7.06	7.24	7.28
70.31	4.07	9.37	8.12	7.77	7.30	7.22	6.98	6.87	6.67	7.09	7.26	7.30
71.72	4.06	9.62	8.32	7.91	7.39	7.26	6.99	6.92	6.75	7.10	7.27	7.32
73.12	4.16	9.69	8.35	7.90	7.37	7.26	6.99	6.87	6.73	7.12	7.27	7.31
74.53	4.18	9.65	8.30	7.87	7.36	7.24	6.99	6.88	6.71	7.10	7.26	7.31
75.94	4.26	9.65	8.28	7.85	7.36	7.19	6.98	6.86	6.68	7.12	7.24	7.30
77.34	4.36	9.60	8.26	7.81	7.29	7.20	6.96	6.83	6.67	7.12	7.25	7.27
78.75	4.45	9.59	8.23	7.76	7.30	7.14	6.95	6.79	6.64	7.10	7.20	7.25
80.16	4.59	9.52	8.15	7.69	7.23	7.08	6.95	6.74	6.56	7.08	7.17	7.23
81.56	4.79	9.48	8.09	7.63	7.17	7.03	6.96	6.68	6.55	7.06	7.15	7.23
82.97	4.99	9.38	8.02	7.58	7.10	6.98	6.94	6.67	6.53	7.04	7.16	7.22
84.38	5.11	9.38	7.96	7.49	7.05	6.91	6.90	6.64	6.49	7.02	7.11	7.21
85.78	5.11	9.30	7.93	7.46	7.01	6.87	6.92	6.63	6.44	7.03	7.11	7.19
87.19	5.07	9.26	7.89	7.41	6.99	6.85	6.90	6.58	6.45	7.01	7.08	7.19
88.59	5.10	9.25	7.85	7.39	6.95	6.81	6.89	6.55	6.39	6.98	7.06	7.19
90.00	5.14	9.19	7.78	7.33	6.90	6.75	6.87	6.52	6.39	6.97	7.05	7.17
91.41	5.20	9.13	7.75	7.27	6.84	6.73	6.84	6.46	6.35	6.94	7.01	7.16
92.81	5.22	9.10	7.69	7.21	6.82	6.65	6.83	6.46	6.35	6.92	6.99	7.14
94.22	5.32	9.03	7.61	7.16	6.75	6.61	6.80	6.40	6.28	6.87	6.98	7.15
95.62	5.39	8.96	7.56	7.07	6.69	6.57	6.80	6.36	6.26	6.88	6.94	7.11
97.03	5.45	8.89	7.48	6.99	6.64	6.49	6.76	6.30	6.20	6.82	6.92	7.12
98.44	5.55	8.80	7.39	6.91	6.57	6.43	6.72	6.25	6.15	6.80	6.88	7.10
99.84	5.64	8.70	7.31	6.80	6.47	6.33	6.71	6.20	6.13	6.80	6.87	7.08
101.25	5.79	8.60	7.21	6.72	6.39	6.26	6.68	6.18	6.09	6.75	6.86	7.07
102.66	5.89	8.48	7.10	6.60	6.31	6.20	6.64	6.09	6.06	6.73	6.81	7.07
104.06	5.99	8.39	7.02	6.50	6.24	6.12	6.61	6.06	6.02	6.70	6.80	7.05
105.47	6.06	8.27	6.92	6.38	6.18	6.05	6.59	6.01	5.99	6.66	6.79	7.08

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
106.88	6.15	8.17	6.80	6.28	6.09	5.96	6.56	5.98	5.94	6.63	6.79	7.07
108.28	6.24	8.04	6.70	6.19	6.01	5.91	6.55	5.94	5.93	6.62	6.78	7.07
109.69	6.30	7.93	6.60	6.09	5.95	5.87	6.50	5.91	5.92	6.59	6.76	7.08
111.09	6.37	7.84	6.54	5.99	5.90	5.81	6.44	5.91	5.91	6.56	6.78	7.07
112.50	6.40	7.76	6.46	5.93	5.86	5.76	6.44	5.91	5.92	6.57	6.78	7.09
113.91	6.46	7.70	6.42	5.87	5.83	5.75	6.41	5.86	5.89	6.56	6.79	7.09
115.31	6.50	7.67	6.39	5.84	5.83	5.72	6.37	5.88	5.90	6.55	6.79	7.09
116.72	6.50	7.63	6.36	5.84	5.82	5.72	6.34	5.89	5.91	6.54	6.80	7.12
118.12	6.52	7.61	6.36	5.82	5.83	5.74	6.32	5.91	5.92	6.54	6.80	7.12
119.53	6.52	7.61	6.35	5.84	5.81	5.74	6.28	5.94	5.95	6.55	6.83	7.13
120.94	6.50	7.63	6.38	5.85	5.88	5.78	6.26	5.94	5.97	6.55	6.83	7.13
122.34	6.51	7.65	6.40	5.90	5.89	5.81	6.26	5.99	6.00	6.57	6.86	7.17
123.75	6.46	7.68	6.44	5.97	5.93	5.86	6.22	6.01	6.04	6.58	6.88	7.18
125.16	6.46	7.69	6.49	6.00	5.96	5.90	6.22	6.04	6.07	6.58	6.90	7.17
126.56	6.44	7.76	6.54	6.05	6.04	5.95	6.21	6.08	6.11	6.60	6.92	7.19
127.97	6.39	7.78	6.57	6.12	6.05	5.99	6.20	6.10	6.10	6.63	6.95	7.18
129.38	6.36	7.83	6.60	6.19	6.10	6.04	6.19	6.16	6.14	6.65	6.93	7.21
130.78	6.32	7.89	6.66	6.24	6.13	6.08	6.19	6.17	6.13	6.66	6.97	7.22
132.19	6.29	7.93	6.70	6.28	6.19	6.14	6.20	6.19	6.19	6.66	6.96	7.22
133.59	6.24	7.98	6.76	6.36	6.21	6.17	6.18	6.22	6.21	6.69	7.00	7.22
135.00	6.21	8.02	6.80	6.41	6.27	6.22	6.17	6.26	6.22	6.70	7.00	7.24
136.41	6.16	8.07	6.84	6.50	6.31	6.27	6.19	6.31	6.27	6.73	7.04	7.23
137.81	6.14	8.10	6.92	6.51	6.34	6.31	6.19	6.31	6.29	6.74	7.03	7.26
139.22	6.12	8.15	6.96	6.56	6.39	6.33	6.19	6.35	6.32	6.75	7.05	7.27
140.62	6.06	8.20	7.00	6.63	6.45	6.39	6.19	6.38	6.36	6.76	7.09	7.29
142.03	6.01	8.24	7.06	6.72	6.49	6.43	6.20	6.41	6.35	6.79	7.11	7.28
143.44	5.97	8.31	7.13	6.78	6.55	6.50	6.23	6.45	6.41	6.84	7.14	7.31
144.84	5.93	8.37	7.18	6.84	6.60	6.56	6.21	6.48	6.43	6.85	7.15	7.30
146.25	5.87	8.43	7.25	6.92	6.66	6.60	6.23	6.54	6.50	6.88	7.17	7.36
147.66	5.79	8.50	7.32	6.99	6.73	6.67	6.27	6.57	6.53	6.88	7.21	7.36
149.06	5.73	8.58	7.39	7.08	6.78	6.76	6.27	6.62	6.56	6.93	7.24	7.36
150.47	5.69	8.64	7.48	7.13	6.84	6.86	6.30	6.64	6.60	6.96	7.24	7.38
151.88	5.60	8.73	7.55	7.22	6.89	6.91	6.30	6.68	6.64	6.98	7.26	7.40
153.28	5.53	8.78	7.63	7.28	6.96	6.95	6.34	6.73	6.65	7.02	7.30	7.41
154.69	5.43	8.83	7.65	7.35	6.99	7.00	6.35	6.77	6.67	7.01	7.31	7.41
156.09	5.39	8.87	7.76	7.40	7.02	7.08	6.37	6.79	6.72	7.09	7.32	7.42

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
157.50	5.31	8.92	7.76	7.46	7.06	7.10	6.40	6.82	6.74	7.08	7.33	7.44
158.91	5.25	8.96	7.81	7.47	7.13	7.16	6.43	6.84	6.79	7.10	7.33	7.46
160.31	5.17	8.98	7.86	7.54	7.16	7.17	6.44	6.85	6.79	7.11	7.37	7.46
161.72	5.13	9.04	7.91	7.60	7.19	7.22	6.47	6.90	6.81	7.16	7.38	7.46
163.12	5.07	9.06	7.94	7.63	7.23	7.26	6.48	6.91	6.84	7.20	7.37	7.48
164.53	5.00	9.10	8.00	7.66	7.27	7.30	6.52	6.94	6.86	7.22	7.40	7.47
165.94	4.95	9.10	8.01	7.73	7.29	7.31	6.54	6.98	6.89	7.20	7.41	7.49
167.34	4.91	9.14	8.06	7.75	7.31	7.34	6.58	7.00	6.91	7.22	7.44	7.47
168.75	4.87	9.15	8.10	7.80	7.35	7.38	6.60	7.02	6.92	7.25	7.44	7.49
170.16	4.84	9.18	8.12	7.83	7.41	7.44	6.63	7.07	6.97	7.27	7.47	7.51
171.56	4.80	9.19	8.17	7.86	7.41	7.45	6.65	7.06	6.97	7.28	7.48	7.52
172.97	4.63	9.21	8.20	7.91	7.46	7.48	6.68	7.09	7.03	7.31	7.51	7.52
174.38	4.45	9.25	8.23	7.95	7.49	7.52	6.71	7.12	7.03	7.32	7.52	7.54
175.78	4.30	9.26	8.26	7.98	7.53	7.55	6.71	7.16	7.07	7.36	7.53	7.55
177.19	4.19	9.27	8.30	8.03	7.57	7.58	6.76	7.18	7.09	7.35	7.55	7.57
178.59	4.08	9.31	8.34	8.06	7.60	7.62	6.78	7.21	7.15	7.37	7.56	7.57
180.00	3.94	9.32	8.38	8.11	7.65	7.67	6.82	7.24	7.16	7.41	7.60	7.59
181.41	3.82	9.38	8.41	8.17	7.67	7.72	6.84	7.32	7.20	7.42	7.60	7.62
182.81	3.70	9.37	8.46	8.19	7.73	7.74	6.89	7.31	7.21	7.45	7.64	7.63
184.22	3.58	9.38	8.49	8.24	7.76	7.76	6.90	7.37	7.26	7.47	7.64	7.63
185.62	3.49	9.37	8.52	8.26	7.81	7.82	6.93	7.39	7.29	7.49	7.66	7.64
187.03	3.40	9.39	8.57	8.31	7.82	7.84	6.97	7.42	7.29	7.51	7.70	7.66
188.44	3.30	9.38	8.59	8.36	7.88	7.88	6.99	7.46	7.34	7.54	7.72	7.66
189.84	3.21	9.40	8.62	8.37	7.89	7.91	7.03	7.47	7.35	7.56	7.71	7.67
191.25	3.09	9.38	8.65	8.42	7.93	7.95	7.07	7.49	7.37	7.56	7.73	7.70
192.66	3.02	9.37	8.66	8.44	7.95	7.97	7.08	7.51	7.42	7.60	7.74	7.69
194.06	2.91	9.38	8.67	8.47	7.97	8.00	7.11	7.54	7.41	7.61	7.77	7.71
195.47	2.85	9.38	8.70	8.51	8.00	8.01	7.14	7.57	7.44	7.62	7.80	7.72
196.88	2.77	9.33	8.72	8.53	8.04	8.06	7.18	7.56	7.48	7.66	7.81	7.71
198.28	2.69	9.30	8.74	8.55	8.04	8.08	7.21	7.60	7.54	7.67	7.79	7.73
199.69	2.59	9.28	8.73	8.58	8.06	8.09	7.22	7.63	7.58	7.67	7.83	7.74
201.09	2.53	9.27	8.76	8.60	8.07	8.12	7.26	7.63	7.57	7.71	7.81	7.75
202.50	2.47	9.25	8.76	8.63	8.09	8.15	7.30	7.65	7.57	7.74	7.85	7.75
203.91	2.41	9.23	8.78	8.60	8.12	8.15	7.32	7.65	7.62	7.73	7.82	7.75
205.31	2.36	9.18	8.77	8.63	8.10	8.17	7.31	7.68	7.62	7.75	7.84	7.75
206.72	2.31	9.16	8.76	8.61	8.14	8.17	7.37	7.70	7.61	7.74	7.85	7.75

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
208.12	2.27	9.11	8.75	8.63	8.13	8.17	7.38	7.70	7.60	7.77	7.87	7.73
209.53	2.25	9.08	8.75	8.64	8.13	8.18	7.43	7.70	7.61	7.78	7.85	7.74
210.94	2.22	9.05	8.73	8.64	8.14	8.18	7.44	7.69	7.63	7.78	7.84	7.75
212.34	2.22	9.03	8.73	8.63	8.13	8.20	7.46	7.71	7.64	7.78	7.85	7.75
213.75	2.22	9.00	8.72	8.64	8.12	8.20	7.48	7.70	7.61	7.78	7.86	7.73
215.16	2.20	8.96	8.72	8.64	8.13	8.18	7.50	7.71	7.61	7.80	7.84	7.73
216.56	2.20	8.94	8.71	8.60	8.11	8.20	7.53	7.69	7.61	7.80	7.86	7.74
217.97	2.17	8.91	8.70	8.62	8.13	8.18	7.55	7.70	7.63	7.79	7.85	7.73
219.38	2.15	8.86	8.67	8.60	8.12	8.17	7.55	7.69	7.62	7.78	7.84	7.72
220.78	2.16	8.86	8.67	8.58	8.11	8.17	7.58	7.69	7.62	7.81	7.84	7.71
222.19	2.17	8.82	8.64	8.56	8.10	8.15	7.59	7.68	7.61	7.79	7.83	7.71
223.59	2.16	8.80	8.62	8.56	8.09	8.15	7.60	7.67	7.61	7.78	7.81	7.71
225.00	2.20	8.76	8.62	8.55	8.07	8.15	7.62	7.67	7.61	7.81	7.82	7.71
226.41	2.20	8.75	8.59	8.53	8.07	8.15	7.62	7.67	7.62	7.79	7.81	7.70
227.81	2.22	8.74	8.58	8.51	8.06	8.15	7.64	7.63	7.59	7.78	7.81	7.71
229.22	2.24	8.71	8.57	8.52	8.06	8.13	7.65	7.66	7.61	7.78	7.80	7.72
230.62	2.25	8.67	8.55	8.49	8.06	8.12	7.64	7.64	7.59	7.77	7.79	7.69
232.03	2.28	8.67	8.56	8.50	8.04	8.14	7.65	7.64	7.59	7.76	7.81	7.69
233.44	2.27	8.63	8.54	8.48	8.06	8.13	7.67	7.63	7.60	7.75	7.80	7.69
234.84	2.31	8.63	8.52	8.49	8.05	8.11	7.67	7.65	7.63	7.77	7.80	7.72
236.25	2.30	8.59	8.51	8.49	8.05	8.11	7.69	7.65	7.61	7.75	7.81	7.71
237.66	2.38	8.56	8.49	8.50	8.04	8.13	7.68	7.65	7.61	7.76	7.82	7.72
239.06	2.43	8.54	8.50	8.47	8.02	8.16	7.68	7.63	7.62	7.77	7.82	7.69
240.47	2.60	8.51	8.50	8.47	8.03	8.15	7.68	7.66	7.61	7.78	7.82	7.72
241.88	2.79	8.50	8.47	8.46	8.04	8.13	7.70	7.66	7.63	7.78	7.83	7.71
243.28	3.08	8.48	8.47	8.49	8.05	8.14	7.72	7.68	7.63	7.79	7.85	7.72
244.69	3.14	8.45	8.46	8.48	8.05	8.15	7.72	7.70	7.65	7.82	7.84	7.73
246.09	3.14	8.43	8.46	8.47	8.06	8.15	7.71	7.70	7.64	7.80	7.86	7.76
247.50	3.34	8.40	8.45	8.49	8.05	8.15	7.73	7.71	7.65	7.81	7.86	7.75
248.91	3.33	8.36	8.46	8.49	8.07	8.16	7.74	7.72	7.66	7.82	7.88	7.75
250.31	3.37	8.31	8.45	8.48	8.07	8.18	7.75	7.71	7.67	7.82	7.86	7.75
251.72	3.44	8.29	8.44	8.49	8.07	8.16	7.77	7.73	7.68	7.85	7.88	7.77
253.12	3.59	8.26	8.45	8.48	8.09	8.20	7.75	7.74	7.67	7.84	7.90	7.77
254.53	3.55	8.24	8.43	8.51	8.09	8.19	7.78	7.75	7.69	7.87	7.90	7.76
255.94	3.86	8.22	8.42	8.49	8.09	8.20	7.77	7.76	7.71	7.88	7.89	7.78
257.34	3.81	8.18	8.43	8.50	8.09	8.23	7.78	7.78	7.73	7.87	7.91	7.77

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
258.75	4.01	8.20	8.42	8.49	8.10	8.22	7.78	7.78	7.71	7.88	7.90	7.78
260.16	4.11	8.20	8.42	8.50	8.13	8.20	7.80	7.78	7.72	7.88	7.93	7.79
261.56	4.20	8.16	8.40	8.49	8.09	8.22	7.82	7.78	7.73	7.89	7.94	7.76
262.97	4.35	8.16	8.40	8.50	8.11	8.23	7.83	7.80	7.73	7.89	7.93	7.78
264.38	4.48	8.11	8.39	8.48	8.09	8.22	7.82	7.79	7.73	7.89	7.91	7.79
265.78	4.55	8.09	8.38	8.49	8.11	8.24	7.85	7.80	7.73	7.92	7.93	7.77
267.19	4.52	8.05	8.37	8.46	8.07	8.22	7.84	7.79	7.73	7.88	7.91	7.76
268.59	4.75	8.03	8.35	8.47	8.08	8.23	7.85	7.79	7.76	7.90	7.92	7.75
270.00	4.96	8.04	8.35	8.44	8.06	8.22	7.84	7.78	7.73	7.91	7.92	7.73
271.41	5.20	8.05	8.31	8.42	8.06	8.20	7.85	7.76	7.73	7.91	7.91	7.74
272.81	5.51	7.96	8.22	8.34	7.98	8.16	7.85	7.73	7.69	7.90	7.88	7.72
274.22	5.73	7.89	8.12	8.26	7.90	8.08	7.85	7.69	7.65	7.88	7.87	7.70
275.62	6.34	7.80	8.00	8.13	7.81	7.99	7.84	7.62	7.60	7.86	7.81	7.65
277.03	6.45	7.81	7.94	8.07	7.71	7.88	7.84	7.54	7.53	7.85	7.79	7.65
278.44	6.66	7.86	7.92	8.01	7.66	7.82	7.82	7.48	7.44	7.79	7.73	7.65
279.84	6.52	8.04	7.97	8.02	7.66	7.81	7.83	7.43	7.37	7.75	7.66	7.59
281.25	6.59	8.14	8.01	8.03	7.65	7.79	7.81	7.41	7.37	7.72	7.59	7.52
282.66	6.83	8.21	8.04	8.05	7.65	7.80	7.77	7.39	7.37	7.68	7.61	7.49
284.06	6.87	8.30	8.08	8.06	7.67	7.80	7.77	7.41	7.34	7.66	7.61	7.48
285.47	6.61	8.33	8.16	8.11	7.69	7.81	7.76	7.40	7.36	7.64	7.63	7.52
286.88	6.16	8.38	8.17	8.12	7.74	7.84	7.76	7.42	7.36	7.62	7.64	7.53
288.28	5.89	8.40	8.19	8.15	7.74	7.84	7.75	7.44	7.38	7.62	7.65	7.54
289.69	5.64	8.39	8.21	8.20	7.76	7.85	7.75	7.46	7.41	7.61	7.64	7.55
291.09	5.47	8.40	8.24	8.20	7.77	7.89	7.73	7.47	7.42	7.62	7.67	7.57
292.50	5.28	8.39	8.27	8.23	7.80	7.90	7.71	7.48	7.43	7.63	7.66	7.58
293.91	5.14	8.41	8.26	8.25	7.81	7.94	7.70	7.50	7.46	7.63	7.68	7.56
295.31	5.05	8.39	8.29	8.28	7.86	7.96	7.71	7.52	7.47	7.65	7.69	7.60
296.72	4.98	8.39	8.32	8.30	7.86	7.97	7.70	7.51	7.48	7.65	7.72	7.64
298.12	4.86	8.36	8.32	8.32	7.90	7.99	7.71	7.56	7.53	7.66	7.73	7.64
299.53	4.73	8.31	8.32	8.34	7.92	8.04	7.70	7.58	7.54	7.69	7.78	7.64
300.94	4.57	8.26	8.32	8.36	7.93	8.06	7.70	7.62	7.58	7.68	7.80	7.68
302.34	4.28	8.25	8.32	8.35	7.96	8.07	7.70	7.62	7.57	7.71	7.84	7.69
303.75	4.05	8.26	8.35	8.37	7.97	8.07	7.71	7.64	7.57	7.74	7.83	7.69
305.16	3.81	8.27	8.40	8.40	7.98	8.11	7.72	7.65	7.60	7.76	7.84	7.72
306.56	3.60	8.30	8.39	8.41	8.02	8.14	7.73	7.66	7.61	7.75	7.84	7.73
307.97	3.48	8.31	8.45	8.46	8.04	8.15	7.73	7.69	7.62	7.74	7.88	7.71

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
309.38	3.31	8.31	8.45	8.49	8.05	8.16	7.73	7.70	7.62	7.77	7.86	7.70
310.78	3.31	8.34	8.49	8.53	8.09	8.21	7.74	7.73	7.67	7.81	7.88	7.73
312.19	3.44	8.31	8.51	8.53	8.11	8.22	7.74	7.74	7.67	7.81	7.86	7.75
313.59	3.29	8.26	8.48	8.52	8.12	8.23	7.75	7.75	7.69	7.81	7.90	7.77
315.00	3.33	8.23	8.49	8.54	8.13	8.25	7.78	7.80	7.70	7.84	7.92	7.77
316.41	3.39	8.01	8.40	8.51	8.10	8.25	7.78	7.78	7.72	7.85	7.95	7.79
317.81	3.81	7.70	8.28	8.45	8.14	8.30	7.78	7.82	7.78	7.88	7.94	7.79
319.22	4.11	7.88	8.42	8.55	8.19	8.34	7.79	7.88	7.81	7.89	7.96	7.78
320.62	4.52	8.08	8.40	8.50	8.11	8.24	7.80	7.81	7.76	7.89	7.93	7.80
322.03	4.71	7.86	8.30	8.44	8.08	8.22	7.82	7.77	7.74	7.89	7.95	7.79
323.44	4.85	7.90	8.36	8.47	8.07	8.22	7.81	7.78	7.73	7.88	7.93	7.75
324.84	5.03	8.13	8.50	8.60	8.22	8.31	7.82	7.82	7.73	7.90	7.93	7.76
326.25	4.97	8.28	8.64	8.69	8.27	8.36	7.83	7.86	7.72	7.89	7.96	7.74
327.66	4.93	8.45	8.72	8.77	8.34	8.40	7.85	7.88	7.77	7.90	7.98	7.75
329.06	5.07	8.50	8.75	8.77	8.36	8.44	7.86	7.88	7.78	7.91	7.98	7.76
330.47	4.87	8.24	8.60	8.70	8.30	8.40	7.84	7.90	7.79	7.91	7.99	7.77
331.88	5.06	8.19	8.71	8.81	8.40	8.48	7.88	7.96	7.83	7.92	8.02	7.82
333.28	5.79	8.49	8.73	8.73	8.30	8.38	7.89	7.87	7.78	7.96	7.97	7.74
334.69	5.99	8.56	8.69	8.67	8.24	8.31	7.89	7.79	7.68	7.94	7.92	7.73
336.09	5.60	8.56	8.68	8.70	8.25	8.33	7.90	7.84	7.72	7.94	7.95	7.73
337.50	5.71	8.33	8.68	8.73	8.31	8.37	7.91	7.87	7.75	7.95	7.97	7.77
338.91	4.83	8.36	8.72	8.78	8.37	8.42	7.91	7.92	7.78	7.93	7.97	7.75
340.31	4.93	8.23	8.73	8.80	8.38	8.45	7.92	7.93	7.79	7.96	7.98	7.72
341.72	4.62	8.39	8.83	8.88	8.45	8.49	7.92	7.93	7.75	7.95	7.98	7.70
343.12	4.21	8.39	8.82	8.90	8.48	8.52	7.93	7.97	7.82	7.95	7.98	7.73
344.53	5.36	8.49	8.92	8.94	8.49	8.52	7.94	7.91	7.76	7.98	7.94	7.67
345.94	6.16	8.74	8.81	8.79	8.32	8.36	7.95	7.81	7.66	7.94	7.86	7.62
347.34	6.20	8.83	8.64	8.61	8.14	8.19	7.93	7.66	7.55	7.89	7.76	7.52
348.75	5.67	9.00	8.66	8.56	8.06	8.06	7.93	7.58	7.46	7.84	7.67	7.49
350.16	5.21	8.97	8.68	8.58	8.09	8.10	7.91	7.61	7.44	7.80	7.72	7.51
351.56	4.85	9.00	8.64	8.52	8.04	8.05	7.92	7.58	7.45	7.77	7.71	7.51
352.97	4.67	9.08	8.69	8.50	8.02	8.02	7.89	7.52	7.38	7.76	7.64	7.48
354.38	4.00	9.10	8.70	8.55	8.05	8.03	7.87	7.54	7.37	7.69	7.65	7.51
355.78	2.93	9.15	8.70	8.54	8.04	8.04	7.87	7.54	7.42	7.70	7.65	7.49
357.19	2.51	9.21	8.73	8.58	8.04	8.03	7.87	7.52	7.40	7.67	7.66	7.51
358.59	2.47	9.23	8.74	8.56	8.05	8.06	7.85	7.53	7.43	7.66	7.66	7.53

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
0.00	2.38	9.27	8.76	8.58	8.07	8.06	7.85	7.56	7.48	7.67	7.67	7.56
1.41	2.45	9.30	8.78	8.59	8.07	8.06	7.83	7.58	7.47	7.66	7.71	7.57
2.81	2.43	9.36	8.80	8.63	8.09	8.09	7.82	7.59	7.46	7.68	7.74	7.58
4.22	2.49	9.37	8.78	8.59	8.07	8.06	7.82	7.54	7.43	7.69	7.69	7.58
5.62	2.43	9.30	8.74	8.57	8.04	8.02	7.79	7.53	7.43	7.67	7.65	7.55
7.03	2.52	9.36	8.74	8.55	8.02	8.01	7.79	7.52	7.43	7.67	7.66	7.57
8.44	2.51	9.38	8.73	8.52	8.00	7.99	7.78	7.52	7.40	7.66	7.67	7.56
9.84	2.62	9.40	8.71	8.52	7.98	7.97	7.77	7.49	7.38	7.67	7.64	7.55
11.25	2.70	9.45	8.74	8.49	7.97	7.96	7.79	7.48	7.38	7.66	7.63	7.53
12.66	2.80	9.48	8.70	8.49	7.95	7.92	7.75	7.45	7.35	7.64	7.61	7.54
14.06	2.83	9.49	8.69	8.47	7.92	7.91	7.74	7.43	7.33	7.64	7.61	7.53
15.47	2.93	9.51	8.69	8.46	7.90	7.87	7.74	7.42	7.30	7.62	7.61	7.52
16.88	2.97	9.54	8.67	8.42	7.90	7.85	7.73	7.41	7.30	7.62	7.57	7.53
18.28	3.05	9.55	8.66	8.38	7.88	7.81	7.69	7.39	7.29	7.59	7.55	7.50
19.69	3.09	9.56	8.64	8.37	7.82	7.77	7.70	7.35	7.25	7.59	7.54	7.48
21.09	3.20	9.57	8.64	8.34	7.83	7.74	7.68	7.32	7.21	7.57	7.52	7.48
22.50	3.24	9.59	8.62	8.32	7.79	7.70	7.67	7.30	7.18	7.56	7.52	7.46
23.91	3.34	9.61	8.58	8.29	7.76	7.65	7.66	7.27	7.15	7.54	7.51	7.45
25.31	3.39	9.60	8.55	8.24	7.75	7.64	7.64	7.23	7.17	7.49	7.50	7.48
26.72	3.47	9.59	8.56	8.23	7.74	7.58	7.62	7.20	7.10	7.46	7.49	7.43
28.12	3.51	9.60	8.56	8.21	7.72	7.58	7.60	7.18	7.03	7.45	7.47	7.43
29.53	3.60	9.62	8.54	8.17	7.68	7.55	7.56	7.17	6.95	7.44	7.47	7.42
30.94	3.62	9.62	8.51	8.16	7.67	7.54	7.57	7.16	6.93	7.42	7.45	7.42
32.34	3.69	9.65	8.51	8.16	7.63	7.52	7.52	7.14	6.87	7.40	7.45	7.40
33.75	3.75	9.64	8.48	8.12	7.58	7.49	7.50	7.09	6.84	7.37	7.43	7.39
35.16	3.81	9.65	8.46	8.10	7.57	7.49	7.47	7.09	6.84	7.36	7.41	7.39
36.56	3.82	9.65	8.45	8.06	7.58	7.46	7.46	7.08	6.84	7.35	7.41	7.40
37.97	3.87	9.67	8.46	8.06	7.56	7.43	7.44	7.07	6.81	7.32	7.41	7.38
39.38	3.90	9.66	8.43	8.07	7.51	7.42	7.45	7.04	6.83	7.34	7.38	7.39
40.78	3.95	9.68	8.43	8.03	7.50	7.40	7.39	7.01	6.81	7.31	7.35	7.36
42.19	3.97	9.68	8.40	7.99	7.49	7.37	7.37	6.97	6.77	7.29	7.33	7.35
43.59	4.04	9.65	8.38	7.97	7.44	7.33	7.34	6.96	6.75	7.26	7.33	7.32
45.00	4.09	9.65	8.35	7.92	7.42	7.29	7.34	6.92	6.71	7.26	7.30	7.29
46.41	4.16	9.63	8.33	7.89	7.40	7.26	7.33	6.90	6.70	7.23	7.30	7.33
47.81	4.22	9.60	8.28	7.84	7.37	7.23	7.30	6.87	6.68	7.19	7.25	7.29
49.22	4.31	9.58	8.25	7.82	7.32	7.18	7.26	6.84	6.63	7.20	7.24	7.28

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
50.62	4.39	9.54	8.20	7.76	7.27	7.13	7.26	6.81	6.61	7.17	7.20	7.26
52.03	4.50	9.48	8.15	7.68	7.23	7.08	7.23	6.75	6.56	7.15	7.19	7.23
53.44	4.65	9.40	8.04	7.59	7.12	7.02	7.20	6.68	6.53	7.12	7.13	7.20
54.84	4.83	9.34	7.94	7.48	7.06	6.90	7.17	6.64	6.46	7.06	7.10	7.17
56.25	4.90	9.25	7.83	7.35	6.94	6.81	7.15	6.54	6.39	7.03	7.03	7.13
57.66	5.01	9.22	7.81	7.33	6.92	6.77	7.11	6.49	6.33	6.99	7.00	7.15
59.06	4.83	9.18	7.79	7.36	6.94	6.81	7.09	6.52	6.38	6.97	7.05	7.17
60.47	4.52	9.20	7.81	7.40	6.96	6.85	7.05	6.60	6.47	6.95	7.12	7.24
61.88	4.69	9.30	7.93	7.50	7.06	6.92	7.02	6.67	6.52	6.96	7.17	7.27
63.28	4.87	9.23	7.89	7.48	7.07	6.97	7.03	6.71	6.58	6.99	7.20	7.28
64.69	4.86	9.35	8.02	7.61	7.17	7.09	7.00	6.78	6.64	7.01	7.24	7.26
66.09	4.94	9.38	8.10	7.69	7.26	7.15	7.00	6.81	6.65	7.02	7.21	7.28
67.50	4.86	9.27	8.03	7.62	7.23	7.11	6.99	6.79	6.63	7.02	7.20	7.27
68.91	4.82	9.25	7.98	7.60	7.16	7.08	6.97	6.78	6.65	7.07	7.23	7.28
70.31	4.28	9.31	8.08	7.69	7.28	7.15	6.96	6.83	6.68	7.06	7.22	7.29
71.72	4.12	9.57	8.26	7.88	7.37	7.27	6.96	6.87	6.72	7.07	7.25	7.30
73.12	4.20	9.63	8.29	7.86	7.36	7.24	6.96	6.86	6.68	7.08	7.26	7.33
74.53	4.27	9.61	8.28	7.83	7.33	7.21	6.95	6.84	6.68	7.11	7.25	7.31
75.94	4.35	9.60	8.25	7.79	7.31	7.17	6.96	6.85	6.66	7.11	7.23	7.29
77.34	4.39	9.58	8.21	7.75	7.30	7.14	6.94	6.80	6.64	7.08	7.20	7.25
78.75	4.51	9.55	8.17	7.73	7.26	7.11	6.96	6.78	6.62	7.11	7.17	7.23
80.16	4.65	9.49	8.10	7.65	7.17	7.04	6.93	6.70	6.55	7.06	7.16	7.24
81.56	4.92	9.40	8.03	7.58	7.15	7.01	6.91	6.68	6.53	7.05	7.14	7.24
82.97	5.10	9.39	7.99	7.51	7.08	6.94	6.90	6.64	6.51	7.04	7.15	7.23
84.38	5.13	9.31	7.93	7.46	7.06	6.90	6.88	6.65	6.47	7.02	7.11	7.21
85.78	5.12	9.27	7.87	7.42	7.00	6.84	6.87	6.61	6.44	7.00	7.11	7.20
87.19	5.10	9.23	7.84	7.39	6.95	6.82	6.86	6.59	6.41	7.00	7.08	7.17
88.59	5.12	9.20	7.81	7.34	6.92	6.79	6.84	6.55	6.41	6.98	7.05	7.20
90.00	5.13	9.17	7.76	7.29	6.89	6.74	6.83	6.52	6.38	6.94	7.04	7.18
91.41	5.18	9.14	7.72	7.27	6.84	6.71	6.82	6.47	6.34	6.91	7.03	7.16
92.81	5.23	9.07	7.66	7.21	6.81	6.66	6.81	6.44	6.32	6.92	7.00	7.14
94.22	5.31	9.04	7.61	7.15	6.75	6.61	6.77	6.40	6.28	6.89	6.99	7.14
95.62	5.36	8.97	7.54	7.08	6.70	6.57	6.74	6.38	6.27	6.85	6.95	7.14
97.03	5.46	8.90	7.49	6.99	6.65	6.49	6.74	6.33	6.21	6.84	6.92	7.12
98.44	5.54	8.82	7.40	6.92	6.57	6.42	6.72	6.26	6.19	6.81	6.92	7.10
99.84	5.63	8.72	7.30	6.83	6.50	6.36	6.69	6.22	6.14	6.78	6.89	7.09

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
101.25	5.75	8.63	7.22	6.76	6.43	6.29	6.65	6.17	6.09	6.74	6.85	7.10
102.66	5.85	8.54	7.15	6.64	6.37	6.23	6.64	6.13	6.06	6.72	6.86	7.09
104.06	5.95	8.44	7.03	6.53	6.28	6.14	6.60	6.09	6.03	6.69	6.82	7.10
105.47	6.05	8.34	6.94	6.45	6.21	6.08	6.59	6.04	5.99	6.68	6.82	7.07
106.88	6.11	8.21	6.85	6.34	6.13	6.00	6.55	6.02	5.97	6.64	6.79	7.07
108.28	6.18	8.12	6.75	6.25	6.06	5.94	6.51	5.97	5.95	6.63	6.78	7.07
109.69	6.27	7.98	6.68	6.16	6.00	5.88	6.51	5.95	5.92	6.60	6.80	7.09
111.09	6.32	7.88	6.58	6.06	5.96	5.82	6.47	5.95	5.92	6.59	6.79	7.06
112.50	6.36	7.81	6.54	6.01	5.91	5.82	6.44	5.92	5.91	6.59	6.79	7.08
113.91	6.39	7.77	6.49	5.96	5.89	5.79	6.42	5.93	5.92	6.56	6.80	7.11
115.31	6.43	7.73	6.45	5.93	5.87	5.77	6.37	5.92	5.91	6.55	6.80	7.12
116.72	6.47	7.70	6.45	5.89	5.87	5.79	6.37	5.92	5.94	6.56	6.83	7.10
118.12	6.47	7.67	6.43	5.90	5.87	5.79	6.32	5.96	5.94	6.54	6.84	7.13
119.53	6.45	7.67	6.43	5.93	5.88	5.79	6.30	5.96	5.98	6.58	6.84	7.13
120.94	6.50	7.68	6.45	5.93	5.91	5.83	6.30	5.99	5.98	6.59	6.86	7.15
122.34	6.44	7.71	6.48	5.99	5.94	5.87	6.25	6.01	6.01	6.57	6.86	7.15
123.75	6.44	7.75	6.53	6.04	5.96	5.92	6.25	6.04	6.08	6.58	6.88	7.18
125.16	6.39	7.79	6.57	6.10	6.03	5.98	6.25	6.08	6.10	6.62	6.92	7.20
126.56	6.37	7.81	6.58	6.14	6.06	6.01	6.21	6.10	6.11	6.62	6.92	7.20
127.97	6.33	7.86	6.66	6.21	6.11	6.05	6.22	6.15	6.14	6.65	6.95	7.21
129.38	6.33	7.91	6.71	6.27	6.15	6.11	6.20	6.18	6.15	6.68	6.96	7.22
130.78	6.26	7.97	6.77	6.32	6.22	6.16	6.19	6.20	6.18	6.69	6.96	7.23
132.19	6.21	8.02	6.80	6.38	6.23	6.19	6.20	6.23	6.23	6.69	7.01	7.24
133.59	6.16	8.08	6.87	6.46	6.29	6.23	6.19	6.27	6.24	6.72	7.01	7.23
135.00	6.15	8.12	6.91	6.52	6.33	6.30	6.20	6.29	6.29	6.75	7.03	7.26
136.41	6.10	8.16	6.98	6.56	6.38	6.32	6.19	6.32	6.31	6.77	7.04	7.28
137.81	6.07	8.22	7.01	6.61	6.45	6.38	6.20	6.37	6.32	6.75	7.07	7.27
139.22	6.00	8.26	7.07	6.67	6.49	6.42	6.21	6.38	6.34	6.79	7.08	7.28
140.62	5.98	8.31	7.11	6.74	6.53	6.45	6.22	6.41	6.38	6.81	7.10	7.29
142.03	5.91	8.35	7.15	6.79	6.57	6.50	6.22	6.45	6.40	6.84	7.11	7.31
143.44	5.91	8.40	7.20	6.84	6.63	6.56	6.25	6.47	6.44	6.84	7.13	7.33
144.84	5.86	8.47	7.26	6.91	6.66	6.59	6.25	6.53	6.46	6.86	7.16	7.32
146.25	5.79	8.53	7.32	6.97	6.73	6.67	6.27	6.55	6.51	6.90	7.19	7.34
147.66	5.73	8.61	7.40	7.07	6.77	6.74	6.28	6.61	6.55	6.92	7.19	7.37
149.06	5.66	8.66	7.46	7.13	6.83	6.83	6.29	6.63	6.59	6.93	7.23	7.40
150.47	5.60	8.71	7.52	7.17	6.88	6.90	6.31	6.69	6.64	6.96	7.24	7.39

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
151.88	5.52	8.76	7.57	7.26	6.92	6.94	6.34	6.70	6.63	6.99	7.27	7.41
153.28	5.47	8.84	7.64	7.30	6.98	6.96	6.35	6.73	6.66	7.00	7.28	7.39
154.69	5.40	8.89	7.71	7.37	7.02	7.04	6.38	6.77	6.69	7.04	7.29	7.42
156.09	5.32	8.91	7.75	7.41	7.07	7.06	6.40	6.80	6.74	7.05	7.34	7.43
157.50	5.29	8.93	7.79	7.46	7.09	7.12	6.42	6.80	6.75	7.09	7.33	7.42
158.91	5.22	8.98	7.82	7.52	7.12	7.16	6.45	6.84	6.77	7.11	7.34	7.44
160.31	5.18	9.01	7.86	7.56	7.17	7.18	6.44	6.87	6.81	7.14	7.35	7.46
161.72	5.12	9.04	7.90	7.60	7.20	7.20	6.48	6.90	6.82	7.16	7.37	7.47
163.12	5.07	9.08	7.94	7.62	7.23	7.24	6.52	6.91	6.82	7.16	7.39	7.47
164.53	5.01	9.07	7.98	7.66	7.26	7.26	6.53	6.93	6.85	7.19	7.40	7.48
165.94	4.97	9.10	8.01	7.68	7.30	7.31	6.57	6.95	6.86	7.20	7.40	7.49
167.34	4.94	9.11	8.04	7.75	7.33	7.33	6.58	7.00	6.91	7.20	7.44	7.50
168.75	4.89	9.13	8.07	7.77	7.32	7.38	6.60	7.00	6.94	7.25	7.45	7.49
170.16	4.86	9.15	8.12	7.81	7.36	7.37	6.64	7.04	6.93	7.24	7.46	7.49
171.56	4.84	9.16	8.13	7.84	7.40	7.43	6.66	7.07	6.97	7.26	7.47	7.51
172.97	4.80	9.19	8.17	7.88	7.42	7.45	6.69	7.09	6.98	7.30	7.51	7.53
174.38	4.65	9.23	8.20	7.93	7.47	7.48	6.71	7.11	7.01	7.31	7.51	7.53
175.78	4.48	9.22	8.24	7.96	7.49	7.53	6.74	7.15	7.06	7.34	7.54	7.54
177.19	4.34	9.26	8.28	8.00	7.53	7.57	6.76	7.17	7.08	7.36	7.55	7.57
178.59	4.19	9.27	8.31	8.04	7.57	7.59	6.78	7.22	7.11	7.37	7.56	7.58
180.00	4.09	9.29	8.36	8.08	7.63	7.62	6.82	7.23	7.14	7.40	7.60	7.59
181.41	3.95	9.32	8.40	8.14	7.66	7.67	6.86	7.27	7.16	7.41	7.62	7.60
182.81	3.84	9.31	8.42	8.17	7.69	7.70	6.90	7.30	7.20	7.42	7.62	7.61
184.22	3.70	9.33	8.45	8.21	7.74	7.74	6.91	7.34	7.24	7.46	7.64	7.63
185.62	3.58	9.38	8.48	8.23	7.76	7.77	6.95	7.39	7.24	7.46	7.66	7.63
187.03	3.48	9.38	8.53	8.29	7.81	7.81	6.97	7.42	7.28	7.51	7.67	7.64
188.44	3.38	9.38	8.55	8.32	7.81	7.85	7.01	7.44	7.33	7.52	7.70	7.65
189.84	3.28	9.37	8.62	8.36	7.87	7.89	7.04	7.46	7.36	7.55	7.71	7.66
191.25	3.17	9.38	8.63	8.37	7.91	7.94	7.04	7.48	7.37	7.56	7.74	7.69
192.66	3.08	9.37	8.67	8.43	7.93	7.96	7.09	7.54	7.39	7.58	7.77	7.68
194.06	2.97	9.39	8.66	8.48	7.97	7.99	7.14	7.55	7.43	7.63	7.81	7.70
195.47	2.89	9.36	8.73	8.50	8.00	8.04	7.15	7.55	7.44	7.64	7.81	7.72
196.88	2.76	9.35	8.74	8.53	8.05	8.07	7.18	7.60	7.48	7.65	7.81	7.73
198.28	2.67	9.31	8.75	8.57	8.06	8.09	7.21	7.62	7.54	7.67	7.82	7.76
199.69	2.59	9.29	8.77	8.57	8.07	8.12	7.23	7.62	7.58	7.69	7.83	7.73
201.09	2.52	9.25	8.78	8.61	8.10	8.15	7.28	7.65	7.57	7.71	7.86	7.75

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
202.50	2.43	9.25	8.78	8.63	8.11	8.17	7.28	7.64	7.62	7.73	7.83	7.76
203.91	2.39	9.20	8.79	8.65	8.12	8.17	7.33	7.70	7.61	7.74	7.86	7.77
205.31	2.32	9.17	8.79	8.65	8.14	8.19	7.34	7.70	7.63	7.78	7.86	7.74
206.72	2.26	9.14	8.78	8.65	8.15	8.19	7.38	7.70	7.62	7.78	7.86	7.74
208.12	2.25	9.12	8.79	8.66	8.14	8.21	7.39	7.70	7.64	7.78	7.86	7.73
209.53	2.21	9.07	8.76	8.65	8.15	8.20	7.42	7.69	7.63	7.78	7.86	7.76
210.94	2.21	9.05	8.78	8.64	8.16	8.20	7.45	7.70	7.62	7.79	7.86	7.74
212.34	2.21	9.01	8.74	8.65	8.15	8.20	7.47	7.70	7.62	7.80	7.86	7.74
213.75	2.18	8.97	8.74	8.65	8.15	8.21	7.47	7.70	7.64	7.82	7.86	7.72
215.16	2.15	8.94	8.74	8.65	8.12	8.20	7.51	7.70	7.62	7.82	7.86	7.73
216.56	2.15	8.93	8.71	8.62	8.13	8.21	7.54	7.70	7.62	7.81	7.83	7.72
217.97	2.15	8.89	8.71	8.61	8.12	8.20	7.55	7.68	7.61	7.81	7.84	7.71
219.38	2.13	8.87	8.67	8.58	8.12	8.16	7.56	7.69	7.62	7.79	7.84	7.71
220.78	2.14	8.83	8.65	8.58	8.11	8.17	7.60	7.69	7.61	7.80	7.83	7.71
222.19	2.15	8.81	8.64	8.58	8.12	8.17	7.60	7.68	7.61	7.80	7.85	7.72
223.59	2.18	8.80	8.63	8.56	8.09	8.16	7.61	7.68	7.58	7.78	7.81	7.70
225.00	2.19	8.77	8.61	8.53	8.08	8.15	7.63	7.64	7.60	7.78	7.81	7.69
226.41	2.22	8.75	8.61	8.53	8.05	8.16	7.62	7.64	7.57	7.77	7.82	7.70
227.81	2.24	8.71	8.57	8.52	8.05	8.13	7.63	7.64	7.58	7.78	7.80	7.68
229.22	2.27	8.70	8.57	8.51	8.03	8.14	7.64	7.64	7.58	7.77	7.79	7.67
230.62	2.28	8.69	8.57	8.52	8.02	8.15	7.65	7.64	7.57	7.78	7.80	7.69
232.03	2.30	8.67	8.54	8.49	8.05	8.14	7.65	7.63	7.58	7.76	7.80	7.69
233.44	2.30	8.62	8.54	8.47	8.02	8.11	7.66	7.62	7.58	7.76	7.80	7.68
234.84	2.28	8.63	8.51	8.49	8.01	8.11	7.68	7.64	7.57	7.77	7.80	7.69
236.25	2.32	8.60	8.50	8.47	8.02	8.12	7.69	7.63	7.58	7.74	7.80	7.69
237.66	2.39	8.58	8.52	8.45	8.01	8.14	7.68	7.64	7.59	7.77	7.81	7.69
239.06	2.44	8.55	8.49	8.46	8.03	8.11	7.68	7.67	7.61	7.76	7.82	7.71
240.47	2.55	8.54	8.49	8.48	8.01	8.12	7.69	7.65	7.59	7.80	7.82	7.70
241.88	2.57	8.51	8.48	8.47	8.01	8.12	7.70	7.66	7.61	7.78	7.84	7.69
243.28	2.99	8.49	8.47	8.47	8.01	8.15	7.70	7.66	7.62	7.79	7.81	7.70
244.69	3.14	8.48	8.48	8.47	8.04	8.16	7.72	7.68	7.63	7.80	7.85	7.73
246.09	3.34	8.43	8.47	8.45	8.04	8.15	7.73	7.68	7.61	7.80	7.86	7.71
247.50	3.39	8.40	8.46	8.47	8.04	8.15	7.73	7.68	7.63	7.80	7.86	7.72
248.91	3.46	8.39	8.46	8.48	8.04	8.16	7.74	7.69	7.63	7.82	7.86	7.74
250.31	3.38	8.34	8.46	8.48	8.07	8.17	7.75	7.71	7.65	7.82	7.87	7.75
251.72	3.46	8.30	8.47	8.48	8.06	8.18	7.75	7.72	7.65	7.84	7.87	7.77

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
253.12	3.43	8.28	8.43	8.49	8.07	8.18	7.78	7.74	7.66	7.84	7.91	7.75
254.53	3.58	8.26	8.44	8.49	8.09	8.21	7.77	7.74	7.68	7.86	7.91	7.76
255.94	3.53	8.22	8.44	8.49	8.08	8.21	7.77	7.74	7.67	7.87	7.90	7.75
257.34	3.69	8.23	8.45	8.51	8.12	8.21	7.78	7.78	7.69	7.88	7.91	7.79
258.75	3.86	8.18	8.43	8.49	8.09	8.21	7.80	7.79	7.71	7.88	7.91	7.79
260.16	4.08	8.16	8.44	8.50	8.12	8.23	7.80	7.78	7.73	7.89	7.92	7.76
261.56	3.96	8.16	8.42	8.50	8.12	8.22	7.80	7.80	7.71	7.89	7.92	7.77
262.97	4.15	8.14	8.40	8.50	8.11	8.23	7.79	7.77	7.72	7.91	7.92	7.78
264.38	4.42	8.13	8.39	8.49	8.11	8.22	7.82	7.79	7.73	7.90	7.93	7.78
265.78	4.37	8.08	8.40	8.49	8.12	8.23	7.84	7.80	7.73	7.92	7.94	7.80
267.19	4.88	8.09	8.39	8.48	8.10	8.25	7.84	7.78	7.74	7.92	7.93	7.74
268.59	4.88	8.04	8.35	8.46	8.10	8.23	7.83	7.80	7.73	7.91	7.93	7.77
270.00	5.22	8.01	8.31	8.45	8.07	8.21	7.84	7.79	7.73	7.91	7.93	7.73
271.41	5.09	7.98	8.30	8.40	8.05	8.18	7.85	7.75	7.68	7.91	7.90	7.72
272.81	5.50	7.92	8.21	8.34	7.96	8.14	7.85	7.72	7.67	7.89	7.87	7.70
274.22	5.45	7.85	8.13	8.25	7.91	8.09	7.85	7.67	7.66	7.89	7.86	7.70
275.62	5.42	7.83	8.02	8.16	7.83	7.99	7.85	7.63	7.59	7.86	7.82	7.66
277.03	5.73	7.88	7.96	8.05	7.73	7.88	7.84	7.54	7.52	7.84	7.77	7.65
278.44	5.89	7.95	7.96	8.01	7.64	7.82	7.83	7.45	7.44	7.81	7.70	7.62
279.84	6.37	8.07	7.96	8.01	7.61	7.78	7.81	7.41	7.39	7.77	7.63	7.56
281.25	6.59	8.17	8.01	8.02	7.65	7.77	7.80	7.41	7.36	7.70	7.60	7.50
282.66	6.53	8.25	8.06	8.06	7.67	7.78	7.79	7.40	7.34	7.66	7.61	7.47
284.06	6.37	8.31	8.10	8.06	7.67	7.77	7.78	7.41	7.35	7.64	7.60	7.48
285.47	6.14	8.39	8.15	8.09	7.68	7.81	7.75	7.40	7.36	7.64	7.60	7.51
286.88	5.91	8.40	8.17	8.14	7.71	7.82	7.74	7.42	7.36	7.63	7.64	7.53
288.28	5.75	8.39	8.18	8.14	7.76	7.81	7.72	7.42	7.37	7.62	7.64	7.53
289.69	5.60	8.42	8.22	8.17	7.75	7.85	7.74	7.45	7.40	7.62	7.66	7.53
291.09	5.43	8.43	8.23	8.19	7.78	7.87	7.72	7.47	7.40	7.62	7.67	7.56
292.50	5.27	8.42	8.24	8.22	7.81	7.90	7.69	7.46	7.44	7.62	7.66	7.57
293.91	5.19	8.38	8.26	8.24	7.81	7.90	7.70	7.49	7.44	7.63	7.71	7.59
295.31	5.07	8.40	8.27	8.27	7.85	7.94	7.71	7.52	7.45	7.65	7.73	7.61
296.72	4.99	8.39	8.29	8.26	7.86	7.96	7.69	7.53	7.48	7.65	7.71	7.61
298.12	4.86	8.39	8.32	8.28	7.88	7.97	7.70	7.54	7.49	7.66	7.73	7.63
299.53	4.79	8.36	8.32	8.30	7.89	7.98	7.68	7.56	7.53	7.68	7.75	7.67
300.94	4.56	8.36	8.32	8.34	7.90	8.03	7.70	7.59	7.54	7.67	7.80	7.66
302.34	4.39	8.44	8.38	8.33	7.92	8.01	7.71	7.58	7.54	7.67	7.81	7.67

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
303.75	3.96	8.59	8.39	8.35	7.89	8.00	7.70	7.59	7.57	7.71	7.80	7.67
305.16	3.82	8.23	8.31	8.33	7.91	8.00	7.71	7.58	7.52	7.72	7.80	7.69
306.56	3.63	8.00	8.33	8.40	8.01	8.12	7.70	7.65	7.55	7.73	7.82	7.71
307.97	3.61	8.11	8.47	8.45	8.05	8.15	7.72	7.66	7.61	7.76	7.86	7.73
309.38	3.04	8.47	8.60	8.58	8.12	8.18	7.73	7.69	7.61	7.75	7.86	7.73
310.78	3.44	8.54	8.56	8.57	8.13	8.21	7.74	7.73	7.60	7.76	7.90	7.76
312.19	3.93	8.39	8.56	8.54	8.12	8.20	7.74	7.72	7.62	7.79	7.90	7.73
313.59	3.45	8.33	8.55	8.57	8.12	8.23	7.75	7.75	7.65	7.81	7.91	7.74
315.00	3.64	8.29	8.56	8.57	8.17	8.27	7.75	7.77	7.69	7.84	7.92	7.77
316.41	3.66	8.23	8.55	8.60	8.20	8.30	7.77	7.82	7.73	7.85	7.94	7.77
317.81	3.69	8.17	8.49	8.58	8.17	8.26	7.77	7.80	7.75	7.85	7.94	7.76
319.22	4.03	8.22	8.53	8.58	8.17	8.28	7.78	7.79	7.71	7.88	7.95	7.74
320.62	4.12	8.29	8.58	8.62	8.18	8.30	7.79	7.81	7.70	7.88	7.96	7.78
322.03	4.55	8.33	8.59	8.65	8.23	8.33	7.80	7.82	7.72	7.88	7.96	7.78
323.44	5.06	8.36	8.63	8.64	8.22	8.31	7.81	7.82	7.72	7.90	7.95	7.75
324.84	5.54	8.39	8.63	8.70	8.25	8.33	7.83	7.83	7.73	7.90	7.96	7.74
326.25	5.61	8.43	8.68	8.71	8.26	8.36	7.83	7.83	7.77	7.91	7.95	7.76
327.66	5.54	8.45	8.71	8.74	8.29	8.39	7.85	7.87	7.78	7.90	7.96	7.75
329.06	5.31	8.45	8.72	8.76	8.32	8.40	7.85	7.89	7.77	7.92	7.96	7.76
330.47	5.39	8.47	8.72	8.77	8.31	8.40	7.85	7.88	7.80	7.93	7.96	7.75
331.88	5.33	8.46	8.73	8.74	8.29	8.40	7.88	7.87	7.79	7.96	7.96	7.75
333.28	5.53	8.50	8.71	8.74	8.29	8.36	7.86	7.84	7.77	7.92	7.92	7.73
334.69	5.64	8.55	8.74	8.73	8.28	8.36	7.88	7.80	7.71	7.93	7.89	7.71
336.09	5.27	8.67	8.78	8.79	8.32	8.35	7.89	7.81	7.73	7.92	7.91	7.71
337.50	4.86	8.41	8.67	8.71	8.31	8.37	7.89	7.85	7.73	7.91	7.95	7.71
338.91	4.68	8.14	8.63	8.71	8.34	8.43	7.90	7.90	7.77	7.94	7.97	7.71
340.31	4.67	8.33	8.77	8.83	8.42	8.48	7.91	7.93	7.79	7.93	7.98	7.72
341.72	4.12	8.54	8.87	8.89	8.42	8.48	7.93	7.92	7.79	7.95	7.98	7.71
343.12	4.63	8.68	8.97	8.95	8.42	8.45	7.92	7.88	7.77	7.96	7.94	7.70
344.53	5.12	8.62	8.76	8.76	8.30	8.33	7.93	7.74	7.69	7.94	7.88	7.67
345.94	5.00	8.69	8.57	8.54	8.09	8.16	7.92	7.64	7.53	7.89	7.75	7.55
347.34	4.43	8.82	8.59	8.50	8.02	8.06	7.93	7.59	7.44	7.84	7.70	7.51
348.75	4.54	9.01	8.62	8.48	8.01	8.02	7.89	7.52	7.39	7.78	7.65	7.47
350.16	4.28	9.01	8.59	8.45	7.98	8.00	7.88	7.50	7.35	7.73	7.62	7.44
351.56	3.62	9.05	8.59	8.44	7.94	7.96	7.85	7.47	7.38	7.70	7.60	7.44
352.97	3.26	9.07	8.61	8.45	7.94	7.96	7.85	7.48	7.38	7.68	7.57	7.42

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
354.38	2.77	9.13	8.64	8.46	7.94	7.97	7.83	7.45	7.35	7.65	7.58	7.45
355.78	2.59	9.17	8.64	8.45	7.97	7.95	7.84	7.46	7.37	7.62	7.59	7.48
357.19	2.62	9.22	8.66	8.46	7.97	7.98	7.81	7.48	7.37	7.64	7.63	7.52
358.59	2.56	9.22	8.67	8.49	7.97	7.95	7.82	7.48	7.38	7.64	7.63	7.54
0.00	2.58	9.23	8.66	8.47	7.97	7.97	7.79	7.49	7.38	7.64	7.64	7.50
1.41	2.59	9.25	8.68	8.48	7.97	7.97	7.78	7.48	7.38	7.64	7.62	7.53
2.81	2.60	9.29	8.67	8.49	7.98	7.98	7.78	7.49	7.40	7.64	7.65	7.57
4.22	2.65	9.31	8.67	8.47	7.98	7.95	7.75	7.48	7.40	7.62	7.65	7.55
5.62	2.71	9.33	8.68	8.47	7.96	7.94	7.77	7.49	7.39	7.64	7.65	7.55
7.03	2.75	9.37	8.69	8.47	7.96	7.92	7.74	7.46	7.36	7.62	7.64	7.55
8.44	2.79	9.40	8.67	8.44	7.95	7.94	7.74	7.45	7.38	7.64	7.62	7.54
9.84	2.83	9.41	8.66	8.44	7.93	7.89	7.72	7.46	7.37	7.62	7.63	7.54
11.25	2.84	9.43	8.64	8.42	7.92	7.88	7.70	7.44	7.34	7.62	7.61	7.55
12.66	2.93	9.44	8.64	8.41	7.86	7.87	7.70	7.40	7.32	7.63	7.60	7.53
14.06	2.98	9.45	8.63	8.35	7.87	7.82	7.68	7.38	7.28	7.61	7.56	7.51
15.47	3.04	9.48	8.61	8.34	7.85	7.80	7.67	7.35	7.28	7.58	7.55	7.49
16.88	3.09	9.49	8.60	8.33	7.85	7.76	7.67	7.37	7.24	7.56	7.54	7.49
18.28	3.20	9.50	8.58	8.32	7.78	7.73	7.66	7.31	7.22	7.56	7.51	7.47
19.69	3.27	9.55	8.57	8.27	7.78	7.71	7.63	7.31	7.23	7.57	7.50	7.48
21.09	3.34	9.53	8.56	8.25	7.77	7.68	7.63	7.28	7.17	7.52	7.51	7.48
22.50	3.38	9.55	8.57	8.24	7.76	7.63	7.60	7.29	7.16	7.51	7.51	7.49
23.91	3.46	9.56	8.53	8.22	7.72	7.60	7.59	7.26	7.16	7.50	7.50	7.47
25.31	3.53	9.57	8.52	8.22	7.72	7.59	7.58	7.23	7.12	7.49	7.51	7.48
26.72	3.57	9.59	8.52	8.17	7.69	7.57	7.54	7.18	7.06	7.46	7.47	7.47
28.12	3.60	9.58	8.49	8.17	7.67	7.55	7.54	7.17	7.00	7.45	7.46	7.44
29.53	3.69	9.59	8.48	8.15	7.65	7.51	7.52	7.14	6.96	7.41	7.47	7.41
30.94	3.71	9.60	8.46	8.11	7.62	7.51	7.49	7.12	6.91	7.41	7.45	7.40
32.34	3.76	9.61	8.46	8.10	7.59	7.49	7.48	7.11	6.87	7.38	7.46	7.41
33.75	3.77	9.62	8.45	8.07	7.57	7.49	7.47	7.11	6.85	7.37	7.46	7.43
35.16	3.82	9.63	8.45	8.09	7.57	7.46	7.44	7.08	6.86	7.34	7.43	7.40
36.56	3.84	9.64	8.47	8.09	7.56	7.45	7.45	7.10	6.86	7.35	7.44	7.41
37.97	3.86	9.64	8.46	8.07	7.55	7.44	7.40	7.07	6.84	7.34	7.40	7.40
39.38	3.88	9.68	8.45	8.07	7.54	7.45	7.38	7.06	6.84	7.33	7.41	7.39
40.78	3.93	9.70	8.45	8.07	7.53	7.42	7.37	7.04	6.81	7.31	7.40	7.39
42.19	3.91	9.71	8.44	8.05	7.52	7.40	7.36	7.01	6.80	7.29	7.35	7.35
43.59	3.98	9.70	8.43	8.01	7.49	7.37	7.35	6.98	6.76	7.27	7.35	7.35

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
45.00	4.00	9.70	8.40	7.98	7.46	7.34	7.31	6.97	6.75	7.25	7.35	7.32
46.41	4.03	9.70	8.38	7.95	7.43	7.31	7.31	6.94	6.72	7.26	7.32	7.33
47.81	4.09	9.67	8.37	7.93	7.42	7.27	7.29	6.91	6.70	7.23	7.31	7.31
49.22	4.17	9.65	8.33	7.87	7.39	7.25	7.27	6.87	6.67	7.22	7.28	7.30
50.62	4.24	9.62	8.28	7.84	7.36	7.21	7.24	6.86	6.67	7.20	7.25	7.28
52.03	4.38	9.59	8.22	7.77	7.28	7.14	7.22	6.82	6.60	7.18	7.20	7.26
53.44	4.50	9.49	8.14	7.66	7.20	7.07	7.20	6.72	6.54	7.14	7.16	7.23
54.84	4.73	9.40	8.01	7.55	7.08	6.95	7.17	6.65	6.47	7.11	7.10	7.17
56.25	4.63	9.34	7.93	7.46	7.00	6.89	7.14	6.59	6.44	7.05	7.06	7.16
57.66	4.46	9.40	7.94	7.46	7.03	6.87	7.11	6.58	6.39	7.04	7.04	7.17
59.06	4.43	9.36	7.99	7.54	7.08	6.93	7.09	6.66	6.46	7.03	7.11	7.21
60.47	4.27	9.33	7.96	7.54	7.10	6.99	7.07	6.69	6.55	7.02	7.18	7.24
61.88	4.42	9.46	8.10	7.61	7.17	7.05	7.04	6.75	6.60	7.02	7.21	7.30
63.28	4.57	9.37	8.06	7.67	7.23	7.14	7.04	6.82	6.66	7.04	7.25	7.30
64.69	4.52	9.52	8.22	7.83	7.32	7.19	7.01	6.88	6.70	7.07	7.29	7.28
66.09	4.50	9.52	8.28	7.87	7.36	7.26	7.04	6.90	6.71	7.08	7.26	7.28
67.50	4.56	9.43	8.20	7.80	7.34	7.23	7.02	6.86	6.69	7.10	7.23	7.29
68.91	4.25	9.36	8.14	7.76	7.32	7.21	7.01	6.86	6.71	7.10	7.25	7.30
70.31	3.97	9.42	8.22	7.86	7.38	7.28	6.99	6.91	6.71	7.10	7.27	7.30
71.72	4.02	9.63	8.36	7.96	7.43	7.33	6.99	6.92	6.75	7.13	7.29	7.32
73.12	4.11	9.69	8.37	7.93	7.41	7.30	7.01	6.90	6.72	7.12	7.29	7.33
74.53	4.16	9.67	8.33	7.92	7.40	7.26	7.00	6.88	6.73	7.13	7.28	7.32
75.94	4.21	9.66	8.32	7.87	7.37	7.26	6.99	6.87	6.70	7.14	7.24	7.30
77.34	4.30	9.63	8.28	7.84	7.34	7.22	6.98	6.84	6.67	7.13	7.23	7.27
78.75	4.37	9.61	8.24	7.80	7.31	7.16	6.98	6.81	6.65	7.11	7.20	7.27
80.16	4.53	9.56	8.18	7.72	7.25	7.11	6.97	6.75	6.60	7.10	7.18	7.26
81.56	4.70	9.50	8.12	7.67	7.19	7.07	6.97	6.72	6.59	7.10	7.19	7.25
82.97	4.89	9.43	8.04	7.60	7.14	6.99	6.94	6.69	6.54	7.07	7.15	7.23
84.38	5.03	9.39	8.01	7.51	7.11	6.96	6.93	6.65	6.51	7.04	7.13	7.22
85.78	5.05	9.37	7.95	7.49	7.07	6.90	6.93	6.63	6.48	7.04	7.11	7.21
87.19	4.97	9.31	7.90	7.43	7.02	6.86	6.91	6.59	6.43	7.02	7.08	7.19
88.59	5.07	9.25	7.85	7.40	6.97	6.83	6.88	6.57	6.40	7.00	7.07	7.17
90.00	5.14	9.20	7.82	7.33	6.92	6.77	6.87	6.54	6.39	6.97	7.03	7.18
91.41	5.18	9.18	7.75	7.28	6.87	6.72	6.86	6.48	6.34	6.94	7.00	7.14
92.81	5.22	9.11	7.68	7.20	6.81	6.65	6.84	6.43	6.33	6.91	6.99	7.14
94.22	5.31	9.03	7.61	7.18	6.77	6.61	6.80	6.41	6.30	6.89	6.97	7.15

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
95.62	5.38	8.95	7.56	7.06	6.69	6.57	6.79	6.35	6.22	6.88	6.95	7.14
97.03	5.48	8.86	7.49	6.98	6.62	6.51	6.77	6.31	6.20	6.84	6.92	7.10
98.44	5.56	8.78	7.35	6.88	6.56	6.41	6.73	6.25	6.18	6.80	6.88	7.10
99.84	5.67	8.67	7.26	6.78	6.48	6.31	6.72	6.19	6.09	6.77	6.86	7.09
101.25	5.78	8.58	7.16	6.69	6.37	6.26	6.69	6.15	6.08	6.74	6.86	7.07
102.66	5.92	8.46	7.08	6.57	6.31	6.18	6.65	6.11	6.05	6.73	6.82	7.06
104.06	5.99	8.37	6.98	6.46	6.22	6.11	6.62	6.04	5.99	6.69	6.82	7.06
105.47	6.09	8.24	6.85	6.34	6.13	5.98	6.58	6.00	5.95	6.63	6.79	7.06
106.88	6.15	8.12	6.76	6.24	6.06	5.94	6.58	5.96	5.93	6.61	6.78	7.05
108.28	6.25	8.01	6.66	6.16	5.97	5.87	6.52	5.94	5.90	6.61	6.79	7.07
109.69	6.32	7.89	6.56	6.02	5.90	5.81	6.51	5.89	5.89	6.57	6.75	7.06
111.09	6.39	7.79	6.49	5.96	5.86	5.77	6.45	5.87	5.88	6.57	6.76	7.07
112.50	6.43	7.68	6.40	5.86	5.82	5.69	6.45	5.85	5.87	6.53	6.77	7.08
113.91	6.50	7.63	6.36	5.83	5.78	5.70	6.41	5.86	5.87	6.54	6.78	7.08
115.31	6.53	7.60	6.33	5.77	5.76	5.66	6.37	5.87	5.87	6.55	6.77	7.11
116.72	6.55	7.55	6.30	5.79	5.78	5.66	6.34	5.87	5.90	6.52	6.80	7.11
118.12	6.54	7.53	6.28	5.76	5.74	5.66	6.30	5.87	5.91	6.54	6.79	7.10
119.53	6.57	7.55	6.32	5.79	5.77	5.71	6.29	5.91	5.93	6.55	6.83	7.14
120.94	6.55	7.54	6.32	5.80	5.80	5.75	6.27	5.93	5.94	6.54	6.85	7.13
122.34	6.54	7.58	6.35	5.86	5.84	5.79	6.25	5.97	5.99	6.56	6.85	7.16
123.75	6.52	7.59	6.36	5.89	5.86	5.80	6.22	5.98	6.00	6.56	6.86	7.16
125.16	6.50	7.61	6.42	5.95	5.93	5.88	6.22	6.03	6.04	6.60	6.90	7.17
126.56	6.47	7.66	6.47	6.00	5.95	5.90	6.20	6.06	6.06	6.58	6.91	7.18
127.97	6.43	7.72	6.53	6.07	6.01	5.96	6.19	6.10	6.11	6.63	6.92	7.18
129.38	6.40	7.77	6.58	6.13	6.05	6.00	6.18	6.11	6.12	6.64	6.92	7.21
130.78	6.36	7.80	6.63	6.21	6.09	6.04	6.18	6.15	6.15	6.64	6.95	7.21
132.19	6.33	7.87	6.67	6.24	6.15	6.10	6.17	6.16	6.18	6.65	6.96	7.22
133.59	6.28	7.93	6.75	6.32	6.21	6.16	6.18	6.21	6.20	6.68	7.00	7.22
135.00	6.23	7.99	6.79	6.40	6.25	6.20	6.16	6.26	6.23	6.72	7.02	7.25
136.41	6.20	8.05	6.85	6.47	6.30	6.26	6.18	6.30	6.27	6.73	7.02	7.26
137.81	6.16	8.10	6.92	6.51	6.34	6.32	6.15	6.30	6.30	6.74	7.04	7.24
139.22	6.12	8.14	6.98	6.59	6.40	6.36	6.17	6.36	6.32	6.75	7.05	7.26
140.62	6.05	8.22	7.01	6.63	6.47	6.39	6.16	6.36	6.34	6.76	7.10	7.26
142.03	6.02	8.26	7.09	6.72	6.52	6.45	6.19	6.42	6.36	6.81	7.12	7.30
143.44	5.96	8.32	7.15	6.77	6.58	6.52	6.21	6.44	6.43	6.84	7.13	7.32
144.84	5.92	8.39	7.24	6.87	6.62	6.59	6.20	6.49	6.45	6.85	7.16	7.32

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
146.25	5.83	8.46	7.29	6.93	6.68	6.64	6.21	6.54	6.51	6.85	7.17	7.33
147.66	5.76	8.54	7.36	7.03	6.76	6.71	6.25	6.62	6.54	6.91	7.21	7.39
149.06	5.72	8.61	7.41	7.09	6.79	6.79	6.27	6.62	6.56	6.94	7.22	7.38
150.47	5.64	8.68	7.49	7.19	6.86	6.87	6.28	6.66	6.61	6.97	7.25	7.41
151.88	5.56	8.76	7.58	7.24	6.92	6.95	6.29	6.69	6.65	7.00	7.25	7.40
153.28	5.48	8.83	7.67	7.32	6.99	7.01	6.34	6.77	6.67	7.02	7.32	7.42
154.69	5.40	8.86	7.71	7.38	7.03	7.04	6.35	6.77	6.71	7.06	7.32	7.41
156.09	5.34	8.93	7.77	7.43	7.06	7.08	6.39	6.81	6.74	7.06	7.34	7.43
157.50	5.26	8.94	7.79	7.47	7.09	7.12	6.39	6.82	6.76	7.10	7.33	7.45
158.91	5.20	8.99	7.83	7.53	7.14	7.17	6.43	6.86	6.79	7.11	7.34	7.47
160.31	5.13	9.01	7.87	7.57	7.17	7.18	6.44	6.88	6.82	7.15	7.35	7.46
161.72	5.08	9.04	7.91	7.61	7.20	7.23	6.47	6.88	6.81	7.14	7.38	7.47
163.12	5.01	9.07	7.96	7.61	7.25	7.25	6.49	6.92	6.85	7.19	7.36	7.47
164.53	4.97	9.10	7.99	7.67	7.27	7.28	6.51	6.94	6.85	7.19	7.40	7.47
165.94	4.94	9.11	8.01	7.72	7.31	7.32	6.55	6.97	6.87	7.19	7.42	7.50
167.34	4.90	9.14	8.06	7.74	7.30	7.35	6.59	6.99	6.91	7.23	7.44	7.48
168.75	4.86	9.15	8.09	7.79	7.35	7.37	6.60	7.02	6.94	7.25	7.46	7.51
170.16	4.86	9.18	8.12	7.81	7.37	7.41	6.62	7.04	6.95	7.25	7.46	7.51
171.56	4.83	9.18	8.16	7.85	7.41	7.44	6.66	7.07	6.98	7.27	7.48	7.53
172.97	4.75	9.21	8.19	7.91	7.44	7.47	6.68	7.07	6.99	7.30	7.50	7.53
174.38	4.55	9.22	8.22	7.93	7.47	7.49	6.69	7.11	7.03	7.32	7.49	7.55
175.78	4.40	9.26	8.25	7.95	7.53	7.53	6.73	7.15	7.05	7.34	7.54	7.57
177.19	4.27	9.26	8.27	8.01	7.57	7.56	6.75	7.18	7.08	7.36	7.54	7.60
178.59	4.13	9.28	8.32	8.04	7.57	7.60	6.78	7.18	7.10	7.37	7.56	7.57
180.00	4.03	9.31	8.36	8.08	7.63	7.66	6.81	7.24	7.14	7.39	7.60	7.59
181.41	3.88	9.33	8.40	8.13	7.69	7.68	6.84	7.27	7.17	7.44	7.62	7.64
182.81	3.79	9.36	8.43	8.18	7.73	7.71	6.88	7.34	7.21	7.44	7.64	7.64
184.22	3.67	9.37	8.46	8.22	7.73	7.75	6.88	7.36	7.23	7.45	7.64	7.63
185.62	3.57	9.38	8.50	8.26	7.77	7.80	6.93	7.40	7.25	7.47	7.65	7.65
187.03	3.45	9.38	8.55	8.30	7.81	7.82	6.96	7.42	7.29	7.51	7.68	7.65
188.44	3.34	9.37	8.56	8.32	7.85	7.86	6.99	7.45	7.33	7.52	7.70	7.67
189.84	3.23	9.38	8.61	8.37	7.88	7.88	7.03	7.47	7.34	7.53	7.71	7.64
191.25	3.16	9.38	8.62	8.42	7.89	7.93	7.06	7.48	7.37	7.55	7.75	7.67
192.66	3.05	9.38	8.66	8.43	7.94	7.96	7.08	7.51	7.38	7.59	7.75	7.69
194.06	2.97	9.38	8.67	8.46	7.97	8.00	7.10	7.53	7.43	7.60	7.78	7.71
195.47	2.87	9.37	8.69	8.50	8.00	8.01	7.14	7.57	7.43	7.62	7.80	7.71

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
196.88	2.76	9.32	8.71	8.52	8.02	8.05	7.17	7.58	7.47	7.64	7.80	7.71
198.28	2.68	9.31	8.75	8.55	8.05	8.09	7.22	7.62	7.52	7.66	7.82	7.73
199.69	2.63	9.29	8.73	8.57	8.08	8.10	7.22	7.62	7.57	7.68	7.82	7.75
201.09	2.53	9.27	8.77	8.60	8.10	8.11	7.27	7.64	7.56	7.69	7.85	7.75
202.50	2.48	9.23	8.77	8.64	8.11	8.14	7.30	7.67	7.59	7.73	7.86	7.75
203.91	2.38	9.20	8.76	8.64	8.12	8.17	7.30	7.67	7.62	7.75	7.86	7.74
205.31	2.35	9.17	8.79	8.65	8.13	8.17	7.35	7.69	7.62	7.74	7.86	7.76
206.72	2.27	9.16	8.79	8.64	8.14	8.17	7.38	7.70	7.62	7.75	7.86	7.77
208.12	2.25	9.09	8.76	8.65	8.14	8.20	7.38	7.69	7.62	7.77	7.86	7.74
209.53	2.22	9.08	8.78	8.66	8.14	8.19	7.43	7.70	7.64	7.79	7.86	7.73
210.94	2.22	9.04	8.76	8.67	8.14	8.20	7.45	7.70	7.64	7.79	7.86	7.74
212.34	2.19	9.02	8.76	8.64	8.14	8.22	7.46	7.70	7.63	7.80	7.86	7.75
213.75	2.18	8.97	8.74	8.65	8.14	8.20	7.48	7.70	7.63	7.80	7.86	7.74
215.16	2.14	8.98	8.70	8.63	8.15	8.21	7.49	7.69	7.61	7.79	7.86	7.73
216.56	2.16	8.92	8.72	8.62	8.12	8.17	7.53	7.70	7.61	7.80	7.86	7.71
217.97	2.12	8.89	8.70	8.62	8.13	8.19	7.54	7.69	7.62	7.81	7.86	7.71
219.38	2.15	8.86	8.69	8.61	8.11	8.16	7.55	7.70	7.62	7.79	7.85	7.72
220.78	2.14	8.84	8.66	8.61	8.11	8.16	7.58	7.69	7.62	7.81	7.85	7.72
222.19	2.15	8.80	8.63	8.57	8.11	8.15	7.58	7.68	7.62	7.79	7.83	7.71
223.59	2.13	8.80	8.64	8.56	8.10	8.16	7.61	7.68	7.62	7.79	7.83	7.71
225.00	2.17	8.76	8.62	8.56	8.08	8.15	7.62	7.68	7.60	7.78	7.82	7.70
226.41	2.18	8.74	8.61	8.55	8.08	8.15	7.64	7.66	7.61	7.79	7.83	7.71
227.81	2.21	8.70	8.58	8.53	8.06	8.15	7.64	7.66	7.60	7.78	7.82	7.69
229.22	2.21	8.70	8.56	8.52	8.06	8.15	7.64	7.64	7.59	7.77	7.82	7.71
230.62	2.25	8.68	8.56	8.53	8.05	8.13	7.64	7.64	7.59	7.78	7.81	7.69
232.03	2.27	8.66	8.57	8.51	8.05	8.15	7.68	7.67	7.57	7.78	7.82	7.69
233.44	2.31	8.64	8.54	8.52	8.05	8.14	7.69	7.67	7.61	7.78	7.82	7.70
234.84	2.29	8.61	8.54	8.49	8.04	8.13	7.67	7.65	7.59	7.77	7.82	7.71
236.25	2.32	8.59	8.50	8.51	8.05	8.12	7.69	7.67	7.60	7.77	7.82	7.71
237.66	2.47	8.56	8.49	8.48	8.02	8.14	7.69	7.65	7.61	7.77	7.82	7.69
239.06	2.59	8.55	8.49	8.48	8.02	8.15	7.70	7.66	7.60	7.78	7.82	7.71
240.47	2.68	8.51	8.48	8.47	8.06	8.16	7.69	7.68	7.62	7.78	7.83	7.72
241.88	2.81	8.49	8.47	8.47	8.06	8.13	7.71	7.68	7.62	7.77	7.84	7.71
243.28	3.00	8.47	8.48	8.50	8.05	8.16	7.72	7.70	7.62	7.80	7.86	7.71
244.69	3.29	8.46	8.48	8.48	8.05	8.15	7.74	7.69	7.63	7.79	7.87	7.71
246.09	3.34	8.43	8.48	8.47	8.06	8.16	7.73	7.70	7.63	7.82	7.84	7.73

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
247.50	3.42	8.39	8.47	8.50	8.05	8.14	7.73	7.69	7.65	7.81	7.88	7.74
248.91	3.33	8.37	8.47	8.50	8.07	8.17	7.74	7.73	7.65	7.83	7.88	7.75
250.31	3.40	8.33	8.44	8.48	8.06	8.17	7.76	7.70	7.63	7.81	7.87	7.73
251.72	3.48	8.30	8.45	8.49	8.08	8.20	7.77	7.73	7.65	7.85	7.87	7.77
253.12	3.60	8.26	8.45	8.48	8.08	8.17	7.77	7.72	7.67	7.82	7.88	7.75
254.53	3.48	8.25	8.44	8.50	8.09	8.19	7.78	7.74	7.66	7.85	7.90	7.75
255.94	3.63	8.20	8.41	8.49	8.07	8.18	7.77	7.73	7.68	7.87	7.91	7.75
257.34	3.70	8.19	8.43	8.51	8.08	8.21	7.79	7.74	7.67	7.88	7.91	7.76
258.75	4.07	8.17	8.42	8.49	8.10	8.21	7.80	7.76	7.69	7.87	7.91	7.76
260.16	4.29	8.16	8.41	8.50	8.11	8.21	7.80	7.77	7.72	7.86	7.91	7.78
261.56	4.27	8.17	8.42	8.51	8.11	8.22	7.80	7.78	7.70	7.87	7.94	7.78
262.97	4.30	8.16	8.42	8.50	8.11	8.21	7.83	7.79	7.74	7.90	7.93	7.78
264.38	4.64	8.16	8.39	8.47	8.10	8.23	7.80	7.78	7.71	7.89	7.92	7.76
265.78	4.60	8.14	8.38	8.48	8.09	8.21	7.82	7.77	7.72	7.88	7.92	7.78
267.19	4.71	8.09	8.37	8.48	8.08	8.21	7.82	7.78	7.72	7.89	7.94	7.76
268.59	4.74	8.06	8.36	8.46	8.08	8.21	7.83	7.79	7.73	7.90	7.91	7.75
270.00	5.13	8.06	8.33	8.45	8.07	8.21	7.85	7.78	7.70	7.89	7.91	7.75
271.41	5.28	8.02	8.27	8.39	8.03	8.18	7.85	7.74	7.70	7.88	7.89	7.72
272.81	5.90	7.94	8.18	8.33	7.95	8.12	7.84	7.72	7.66	7.89	7.88	7.69
274.22	5.42	7.87	8.11	8.25	7.89	8.07	7.84	7.68	7.64	7.88	7.85	7.68
275.62	6.08	7.83	8.01	8.14	7.80	7.99	7.83	7.61	7.58	7.84	7.81	7.66
277.03	5.97	7.85	7.94	8.07	7.71	7.89	7.83	7.54	7.52	7.83	7.77	7.64
278.44	6.11	7.92	7.92	8.01	7.65	7.78	7.82	7.45	7.43	7.78	7.67	7.64
279.84	6.54	7.99	7.97	8.01	7.63	7.79	7.81	7.42	7.37	7.75	7.63	7.58
281.25	6.44	8.15	8.01	8.05	7.66	7.79	7.79	7.42	7.35	7.68	7.62	7.51
282.66	6.75	8.25	8.08	8.06	7.66	7.79	7.76	7.41	7.37	7.68	7.59	7.47
284.06	6.64	8.30	8.11	8.10	7.68	7.80	7.78	7.41	7.37	7.66	7.62	7.52
285.47	6.24	8.39	8.13	8.11	7.70	7.80	7.75	7.41	7.32	7.61	7.62	7.54
286.88	5.86	8.39	8.17	8.15	7.74	7.82	7.75	7.43	7.35	7.62	7.64	7.54
288.28	5.62	8.40	8.19	8.16	7.74	7.84	7.71	7.44	7.36	7.60	7.64	7.56
289.69	5.44	8.44	8.22	8.19	7.75	7.85	7.71	7.48	7.43	7.62	7.66	7.58
291.09	5.29	8.41	8.24	8.20	7.78	7.89	7.72	7.48	7.42	7.62	7.66	7.57
292.50	5.20	8.40	8.26	8.23	7.79	7.89	7.71	7.49	7.45	7.64	7.69	7.58
293.91	5.06	8.39	8.26	8.26	7.82	7.92	7.67	7.50	7.44	7.62	7.70	7.60
295.31	4.99	8.40	8.28	8.26	7.85	7.97	7.69	7.53	7.48	7.65	7.72	7.61
296.72	4.87	8.37	8.30	8.29	7.89	7.95	7.70	7.54	7.47	7.64	7.73	7.63

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
298.12	4.81	8.36	8.33	8.32	7.89	7.98	7.69	7.56	7.50	7.66	7.75	7.64
299.53	4.66	8.34	8.32	8.33	7.89	8.01	7.70	7.59	7.54	7.68	7.79	7.65
300.94	4.59	8.30	8.30	8.33	7.91	8.02	7.69	7.59	7.54	7.68	7.81	7.68
302.34	4.53	8.25	8.27	8.30	7.89	8.02	7.70	7.59	7.57	7.70	7.79	7.67
303.75	4.72	8.18	8.25	8.30	7.91	8.02	7.71	7.62	7.57	7.72	7.81	7.69
305.16	4.06	8.05	8.26	8.34	7.96	8.09	7.70	7.66	7.62	7.74	7.83	7.73
306.56	3.73	8.11	8.29	8.34	7.98	8.12	7.71	7.70	7.63	7.75	7.91	7.74
307.97	3.57	8.43	8.44	8.44	8.01	8.13	7.72	7.69	7.63	7.78	7.88	7.75
309.38	3.48	8.40	8.47	8.48	8.06	8.15	7.73	7.69	7.58	7.79	7.86	7.72
310.78	3.09	8.36	8.46	8.48	8.04	8.14	7.74	7.67	7.59	7.79	7.87	7.71
312.19	3.25	8.36	8.50	8.53	8.11	8.18	7.74	7.73	7.64	7.80	7.87	7.74
313.59	3.58	8.31	8.47	8.51	8.10	8.21	7.75	7.73	7.67	7.80	7.89	7.75
315.00	3.30	8.17	8.48	8.55	8.12	8.22	7.75	7.77	7.69	7.82	7.92	7.74
316.41	3.19	7.86	8.43	8.57	8.17	8.30	7.77	7.81	7.73	7.86	7.94	7.78
317.81	3.48	7.88	8.45	8.57	8.21	8.32	7.78	7.87	7.79	7.87	7.99	7.79
319.22	3.63	7.96	8.37	8.53	8.12	8.26	7.79	7.83	7.75	7.89	7.97	7.77
320.62	4.04	8.21	8.45	8.54	8.10	8.22	7.78	7.75	7.65	7.88	7.93	7.74
322.03	4.25	8.35	8.61	8.64	8.19	8.28	7.79	7.80	7.65	7.90	7.97	7.75
323.44	4.41	8.38	8.63	8.68	8.26	8.32	7.82	7.82	7.73	7.90	7.97	7.79
324.84	4.70	8.42	8.66	8.72	8.29	8.36	7.82	7.85	7.76	7.88	7.96	7.78
326.25	4.95	8.42	8.69	8.73	8.27	8.37	7.84	7.86	7.77	7.90	7.98	7.77
327.66	5.21	8.42	8.71	8.75	8.32	8.39	7.85	7.88	7.78	7.89	7.97	7.77
329.06	5.42	8.43	8.70	8.76	8.31	8.39	7.85	7.87	7.78	7.92	7.96	7.74
330.47	5.46	8.41	8.72	8.76	8.35	8.41	7.85	7.89	7.77	7.93	7.96	7.75
331.88	5.47	8.37	8.67	8.74	8.31	8.39	7.87	7.88	7.80	7.93	7.95	7.75
333.28	5.61	8.44	8.71	8.74	8.30	8.38	7.88	7.87	7.72	7.95	7.95	7.71
334.69	5.60	8.50	8.73	8.75	8.31	8.39	7.88	7.88	7.72	7.94	7.96	7.70
336.09	5.46	8.55	8.72	8.73	8.29	8.37	7.88	7.87	7.74	7.94	7.95	7.70
337.50	5.47	8.60	8.73	8.74	8.28	8.34	7.89	7.86	7.70	7.93	7.96	7.69
338.91	5.72	8.54	8.66	8.66	8.21	8.30	7.91	7.81	7.75	7.94	7.92	7.69
340.31	5.41	8.48	8.62	8.64	8.20	8.30	7.91	7.79	7.67	7.91	7.90	7.67
341.72	5.28	8.45	8.72	8.75	8.31	8.41	7.92	7.89	7.75	7.92	7.96	7.70
343.12	6.30	8.43	8.72	8.79	8.38	8.42	7.92	7.90	7.77	7.92	7.95	7.67
344.53	6.58	8.70	8.83	8.81	8.35	8.36	7.93	7.81	7.66	7.92	7.87	7.63
345.94	6.61	8.76	8.70	8.67	8.17	8.23	7.92	7.70	7.53	7.91	7.76	7.53
347.34	6.60	8.89	8.69	8.59	8.09	8.15	7.92	7.62	7.47	7.86	7.68	7.47

AZ	P623	P651	P652	P653	P654	P655	P656	P657	P658	P659	P660	P663
348.75	5.78	8.91	8.71	8.62	8.09	8.11	7.89	7.58	7.42	7.80	7.66	7.47
350.16	5.02	9.01	8.70	8.58	8.07	8.07	7.90	7.57	7.41	7.74	7.66	7.47
351.56	4.70	8.94	8.60	8.46	7.94	7.99	7.88	7.50	7.38	7.75	7.66	7.46
352.97	4.75	9.00	8.57	8.42	7.92	7.94	7.87	7.44	7.30	7.69	7.59	7.40
354.38	4.64	9.05	8.56	8.39	7.90	7.89	7.83	7.41	7.23	7.65	7.56	7.40
355.78	4.41	9.14	8.58	8.38	7.88	7.88	7.83	7.39	7.24	7.62	7.56	7.42
357.19	3.42	9.16	8.58	8.42	7.90	7.89	7.80	7.42	7.29	7.59	7.58	7.46
358.59	2.93	9.21	8.62	8.44	7.90	7.91	7.79	7.42	7.31	7.59	7.58	7.47

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
0.00	7.58	7.65	8.24	4.74	3.64	3.19	3.48	4.85	5.65	5.77	5.87	6.57
1.41	7.61	7.71	8.25	4.74	3.41	3.00	3.12	4.71	5.62	5.72	5.82	6.47
2.81	7.62	7.75	8.25	4.89	3.55	3.07	3.07	4.32	5.46	5.59	5.69	6.45
4.22	7.67	7.76	8.23	4.92	3.66	3.11	3.04	3.43	5.49	5.57	5.68	6.36
5.62	7.67	7.80	8.24	4.95	3.69	3.14	3.07	2.94	5.47	5.62	5.70	6.40
7.03	7.65	7.77	8.20	5.00	3.66	3.12	3.04	3.19	5.52	5.65	5.71	6.35
8.44	7.64	7.78	8.21	5.06	3.74	3.21	3.08	3.27	5.48	5.64	5.72	6.43
9.84	7.63	7.75	8.19	5.15	3.79	3.22	3.11	3.12	5.55	5.67	5.73	6.40
11.25	7.64	7.76	8.18	5.28	3.91	3.34	3.18	2.91	5.52	5.64	5.70	6.38
12.66	7.62	7.75	8.18	5.39	3.95	3.37	3.19	2.91	5.52	5.62	5.65	6.32
14.06	7.62	7.75	8.18	5.50	4.08	3.48	3.25	2.87	5.46	5.58	5.64	6.36
15.47	7.63	7.77	8.16	5.62	4.11	3.53	3.26	2.91	5.43	5.59	5.61	6.29
16.88	7.61	7.77	8.15	5.70	4.18	3.60	3.30	2.90	5.33	5.57	5.59	6.33
18.28	7.61	7.77	8.13	5.78	4.21	3.63	3.29	2.95	5.32	5.57	5.61	6.29
19.69	7.58	7.77	8.12	5.90	4.27	3.73	3.34	2.93	5.22	5.58	5.59	6.31
21.09	7.60	7.78	8.12	5.99	4.34	3.79	3.36	2.99	5.20	5.59	5.61	6.26
22.50	7.60	7.78	8.10	6.08	4.45	3.93	3.38	3.01	5.13	5.59	5.57	6.32
23.91	7.58	7.80	8.10	6.18	4.50	4.03	3.42	3.06	5.08	5.56	5.59	6.27
25.31	7.58	7.79	8.08	6.28	4.59	4.10	3.45	3.07	4.86	5.54	5.58	6.26
26.72	7.59	7.79	8.03	6.33	4.62	4.12	3.49	3.12	4.47	5.52	5.59	6.24
28.12	7.58	7.79	8.04	6.44	4.70	4.17	3.53	3.12	3.72	5.48	5.60	6.26
29.53	7.59	7.79	8.00	6.48	4.77	4.21	3.55	3.15	3.39	5.35	5.61	6.23
30.94	7.57	7.83	7.99	6.57	4.86	4.26	3.62	3.14	3.33	5.24	5.62	6.26
32.34	7.59	7.82	7.96	6.64	4.91	4.27	3.63	3.20	3.36	5.03	5.60	6.21
33.75	7.58	7.81	7.94	6.72	4.99	4.31	3.66	3.18	3.35	4.71	5.55	6.22
35.16	7.58	7.84	7.93	6.76	5.04	4.32	3.66	3.21	3.36	3.90	5.47	6.22
36.56	7.57	7.84	7.91	6.84	5.09	4.36	3.69	3.24	3.37	3.30	5.35	6.25
37.97	7.55	7.81	7.90	6.90	5.13	4.37	3.71	3.25	3.36	3.26	5.22	6.21
39.38	7.55	7.85	7.88	6.97	5.17	4.40	3.74	3.24	3.35	3.24	5.05	6.22
40.78	7.57	7.82	7.84	7.02	5.21	4.43	3.73	3.26	3.37	3.23	4.79	6.13
42.19	7.56	7.84	7.83	7.06	5.26	4.45	3.75	3.29	3.36	3.23	4.36	6.07
43.59	7.54	7.84	7.81	7.11	5.30	4.44	3.77	3.31	3.36	3.22	3.56	5.92
45.00	7.55	7.84	7.78	7.20	5.36	4.49	3.81	3.32	3.37	3.25	3.03	5.84
46.41	7.53	7.84	7.75	7.19	5.39	4.49	3.82	3.33	3.38	3.26	3.02	5.73
47.81	7.52	7.86	7.77	7.30	5.47	4.52	3.85	3.38	3.41	3.25	3.02	5.73
49.22	7.49	7.86	7.74	7.35	5.54	4.53	3.89	3.41	3.45	3.30	3.08	5.66

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
50.62	7.49	7.85	7.70	7.48	5.65	4.61	3.96	3.46	3.48	3.37	3.10	5.63
52.03	7.48	7.84	7.68	7.56	5.78	4.66	4.03	3.58	3.61	3.43	3.20	5.59
53.44	7.45	7.83	7.67	7.75	5.91	4.76	4.14	3.69	3.71	3.50	3.23	5.54
54.84	7.43	7.82	7.62	7.67	5.84	4.69	4.11	3.68	3.71	3.56	3.34	5.42
56.25	7.45	7.82	7.57	7.67	5.79	4.71	4.06	3.65	3.65	3.50	3.31	5.39
57.66	7.47	7.86	7.55	7.38	5.60	4.57	3.93	3.53	3.54	3.43	3.29	5.34
59.06	7.49	7.88	7.51	7.29	5.53	4.52	3.87	3.42	3.50	3.34	3.16	5.42
60.47	7.54	7.89	7.51	7.20	5.57	4.50	3.93	3.51	3.61	3.41	3.16	5.29
61.88	7.51	7.84	7.48	7.41	5.66	4.58	3.98	3.52	3.65	3.44	3.12	5.06
63.28	7.52	7.85	7.46	7.22	5.65	4.54	4.01	3.60	3.75	3.51	3.19	4.45
64.69	7.52	7.87	7.45	7.11	5.57	4.51	4.01	3.60	3.79	3.62	3.28	4.50
66.09	7.51	7.85	7.46	7.12	5.55	4.46	3.99	3.58	3.74	3.58	3.36	4.69
67.50	7.53	7.84	7.45	6.92	5.29	4.35	3.82	3.49	3.68	3.59	3.34	5.05
68.91	7.53	7.84	7.44	7.06	5.27	4.41	3.71	3.28	3.45	3.40	3.31	5.39
70.31	7.54	7.83	7.43	7.11	5.35	4.45	3.72	3.25	3.35	3.23	3.06	5.51
71.72	7.52	7.84	7.44	7.19	5.41	4.47	3.78	3.30	3.43	3.25	3.01	5.47
73.12	7.52	7.83	7.43	7.25	5.46	4.50	3.84	3.35	3.48	3.32	3.03	5.41
74.53	7.53	7.85	7.42	7.33	5.54	4.54	3.87	3.40	3.54	3.32	3.06	5.35
75.94	7.51	7.84	7.41	7.37	5.62	4.59	3.90	3.44	3.60	3.35	3.04	5.35
77.34	7.51	7.83	7.42	7.46	5.68	4.60	3.95	3.50	3.66	3.38	3.10	5.30
78.75	7.52	7.83	7.40	7.51	5.74	4.64	4.00	3.57	3.70	3.49	3.16	5.06
80.16	7.49	7.85	7.38	7.55	5.76	4.66	4.07	3.60	3.79	3.55	3.24	4.74
81.56	7.49	7.83	7.35	7.60	5.82	4.69	4.08	3.64	3.83	3.59	3.26	4.47
82.97	7.49	7.85	7.34	7.63	5.86	4.71	4.10	3.64	3.86	3.60	3.31	4.38
84.38	7.49	7.83	7.34	7.67	5.88	4.71	4.10	3.66	3.82	3.60	3.31	4.26
85.78	7.48	7.85	7.31	7.77	6.01	4.78	4.16	3.69	3.87	3.65	3.35	4.21
87.19	7.47	7.84	7.28	7.85	6.07	4.84	4.26	3.76	3.95	3.72	3.36	4.16
88.59	7.45	7.84	7.27	7.97	6.19	4.92	4.34	3.82	4.08	3.79	3.43	4.23
90.00	7.46	7.85	7.24	8.02	6.26	4.96	4.43	3.92	4.16	3.86	3.46	4.28
91.41	7.45	7.84	7.23	8.14	6.33	5.01	4.47	4.01	4.21	3.93	3.58	4.35
92.81	7.46	7.85	7.17	8.22	6.42	5.07	4.55	4.04	4.28	4.03	3.64	4.49
94.22	7.44	7.82	7.14	8.31	6.54	5.16	4.62	4.10	4.38	4.16	3.74	4.82
95.62	7.45	7.84	7.13	8.41	6.64	5.22	4.71	4.22	4.53	4.25	3.78	5.39
97.03	7.43	7.82	7.08	8.52	6.74	5.30	4.77	4.30	4.73	4.35	3.90	5.96
98.44	7.43	7.85	7.03	8.62	6.83	5.36	4.86	4.40	4.91	4.51	3.97	6.28
99.84	7.44	7.85	7.00	8.72	6.93	5.45	4.97	4.52	5.10	4.64	4.20	6.41

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
101.25	7.44	7.85	6.97	8.79	7.03	5.52	5.05	4.66	5.25	4.74	4.40	6.42
102.66	7.43	7.83	6.91	8.87	7.12	5.65	5.08	4.76	5.39	4.95	4.48	6.40
104.06	7.43	7.85	6.87	8.92	7.18	5.71	5.15	4.86	5.57	5.14	4.52	6.35
105.47	7.43	7.85	6.81	8.98	7.26	5.83	5.22	4.92	5.82	5.10	5.31	6.29
106.88	7.44	7.85	6.76	9.03	7.30	5.88	5.37	4.95	5.85	5.13	5.72	6.27
108.28	7.43	7.87	6.70	9.09	7.37	5.97	5.52	5.01	5.85	5.15	5.62	6.25
109.69	7.43	7.87	6.62	9.12	7.42	6.05	5.62	5.07	5.87	5.21	5.56	6.25
111.09	7.46	7.88	6.58	9.17	7.50	6.13	5.69	5.13	5.89	5.41	5.52	6.27
112.50	7.48	7.85	6.51	9.16	7.53	6.17	5.74	5.28	5.93	5.46	5.52	6.26
113.91	7.46	7.89	6.44	9.21	7.55	6.20	5.80	5.37	5.92	5.39	5.57	6.28
115.31	7.47	7.88	6.37	9.22	7.56	6.23	5.84	5.39	5.92	5.53	5.57	6.26
116.72	7.49	7.89	6.30	9.21	7.59	6.26	5.87	5.38	5.96	5.53	5.56	6.26
118.12	7.48	7.87	6.26	9.22	7.58	6.27	5.87	5.45	5.93	5.57	5.54	6.25
119.53	7.48	7.87	6.21	9.19	7.62	6.26	5.91	5.44	5.95	5.56	5.56	6.28
120.94	7.49	7.90	6.14	9.18	7.54	6.25	5.86	5.43	5.92	5.56	5.55	6.23
122.34	7.51	7.88	6.08	9.16	7.55	6.24	5.86	5.41	5.93	5.54	5.53	6.23
123.75	7.50	7.89	6.02	9.13	7.52	6.22	5.85	5.41	5.93	5.54	5.52	6.20
125.16	7.50	7.91	5.97	9.09	7.49	6.22	5.81	5.39	5.91	5.52	5.51	6.21
126.56	7.50	7.89	5.94	9.05	7.47	6.13	5.77	5.36	5.88	5.50	5.50	6.20
127.97	7.50	7.89	5.88	9.01	7.44	6.11	5.75	5.32	5.86	5.47	5.49	6.17
129.38	7.55	7.89	5.85	8.94	7.37	6.06	5.71	5.27	5.84	5.47	5.47	6.17
130.78	7.52	7.90	5.82	8.90	7.35	6.04	5.65	5.26	5.82	5.44	5.45	6.17
132.19	7.52	7.91	5.80	8.86	7.28	5.98	5.57	5.21	5.79	5.42	5.44	6.16
133.59	7.54	7.91	5.76	8.81	7.25	5.93	5.58	5.18	5.75	5.42	5.45	6.16
135.00	7.55	7.89	5.75	8.76	7.20	5.91	5.52	5.11	5.76	5.42	5.44	6.14
136.41	7.55	7.89	5.72	8.71	7.17	5.86	5.48	5.06	5.73	5.41	5.43	6.15
137.81	7.55	7.90	5.74	8.67	7.09	5.80	5.45	5.03	5.73	5.40	5.42	6.13
139.22	7.56	7.87	5.72	8.61	7.07	5.79	5.41	4.98	5.70	5.38	5.41	6.15
140.62	7.55	7.90	5.72	8.53	7.01	5.71	5.38	4.95	5.68	5.41	5.43	6.13
142.03	7.58	7.89	5.71	8.48	6.97	5.67	5.34	4.90	5.65	5.37	5.41	6.11
143.44	7.58	7.88	5.72	8.40	6.89	5.61	5.29	4.87	5.65	5.38	5.40	6.10
144.84	7.59	7.87	5.72	8.35	6.85	5.54	5.23	4.79	5.60	5.34	5.39	6.10
146.25	7.59	7.89	5.75	8.27	6.79	5.50	5.19	4.76	5.59	5.35	5.37	6.08
147.66	7.59	7.90	5.73	8.19	6.74	5.46	5.08	4.71	5.56	5.32	5.37	6.09
149.06	7.60	7.90	5.76	8.15	6.67	5.37	4.95	4.67	5.54	5.30	5.35	6.06
150.47	7.62	7.88	5.79	8.05	6.60	5.32	4.85	4.60	5.50	5.27	5.33	6.07

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
151.88	7.61	7.87	5.79	7.97	6.50	5.24	4.75	4.57	5.46	5.28	5.31	6.05
153.28	7.62	7.85	5.81	7.88	6.46	5.18	4.67	4.55	5.44	5.24	5.32	6.08
154.69	7.61	7.86	5.84	7.81	6.38	5.09	4.62	4.51	5.42	5.25	5.31	6.07
156.09	7.62	7.87	5.87	7.73	6.33	5.03	4.56	4.49	5.40	5.24	5.33	6.07
157.50	7.62	7.87	5.91	7.65	6.22	4.95	4.51	4.43	5.39	5.27	5.32	6.04
158.91	7.62	7.86	5.91	7.56	6.20	4.92	4.47	4.39	5.39	5.27	5.33	6.06
160.31	7.62	7.86	5.98	7.49	6.12	4.85	4.44	4.35	5.39	5.24	5.33	6.07
161.72	7.64	7.87	6.01	7.41	6.08	4.81	4.41	4.31	5.38	5.27	5.36	6.10
163.12	7.65	7.87	6.03	7.35	5.99	4.77	4.37	4.26	5.38	5.31	5.37	6.08
164.53	7.65	7.87	6.09	7.28	5.98	4.73	4.34	4.25	5.40	5.34	5.38	6.13
165.94	7.66	7.87	6.10	7.19	5.90	4.65	4.30	4.23	5.43	5.34	5.39	6.09
167.34	7.64	7.87	6.14	7.11	5.87	4.61	4.29	4.19	5.40	5.34	5.40	6.13
168.75	7.67	7.85	6.18	7.08	5.81	4.54	4.25	4.21	5.40	5.36	5.43	6.12
170.16	7.68	7.85	6.22	6.97	5.75	4.52	4.21	4.16	5.40	5.36	5.42	6.12
171.56	7.65	7.85	6.27	6.93	5.69	4.47	4.17	4.17	5.40	5.37	5.42	6.12
172.97	7.67	7.87	6.30	6.82	5.64	4.44	4.14	4.16	5.40	5.36	5.43	6.14
174.38	7.65	7.85	6.33	6.75	5.58	4.39	4.11	4.15	5.41	5.39	5.45	6.12
175.78	7.69	7.85	6.37	6.66	5.48	4.34	4.06	4.10	5.40	5.37	5.42	6.13
177.19	7.68	7.83	6.39	6.57	5.42	4.29	4.01	4.11	5.41	5.39	5.42	6.12
178.59	7.70	7.85	6.45	6.49	5.36	4.23	3.97	4.05	5.37	5.37	5.44	6.13
180.00	7.69	7.84	6.50	6.40	5.27	4.15	3.95	3.99	5.37	5.37	5.42	6.10
181.41	7.71	7.85	6.53	6.26	5.20	4.10	3.95	3.86	5.33	5.34	5.42	6.10
182.81	7.71	7.86	6.60	6.19	5.09	4.03	3.93	3.78	5.32	5.37	5.43	6.10
184.22	7.72	7.83	6.60	6.06	5.03	3.99	3.80	3.67	5.35	5.35	5.42	6.13
185.62	7.72	7.86	6.67	5.93	4.92	3.92	3.67	3.63	5.33	5.34	5.43	6.10
187.03	7.71	7.84	6.71	5.85	4.82	3.86	3.60	3.56	5.32	5.35	5.43	6.10
188.44	7.73	7.86	6.75	5.71	4.70	3.79	3.49	3.42	5.32	5.36	5.43	6.09
189.84	7.72	7.84	6.79	5.59	4.62	3.74	3.45	3.35	5.30	5.37	5.43	6.11
191.25	7.73	7.86	6.84	5.47	4.53	3.66	3.35	3.27	5.31	5.36	5.41	6.10
192.66	7.75	7.85	6.88	5.34	4.43	3.62	3.29	3.23	5.29	5.35	5.42	6.12
194.06	7.74	7.84	6.93	5.21	4.28	3.55	3.22	3.13	5.30	5.37	5.46	6.08
195.47	7.76	7.84	6.98	5.10	4.12	3.50	3.17	3.05	5.29	5.36	5.44	6.12
196.88	7.76	7.86	7.01	4.96	3.95	3.47	3.12	2.96	5.30	5.38	5.45	6.09
198.28	7.74	7.84	7.05	4.85	3.79	3.44	3.12	2.92	5.27	5.38	5.45	6.13
199.69	7.75	7.84	7.10	4.72	3.61	3.36	3.02	2.87	5.26	5.41	5.48	6.10
201.09	7.77	7.83	7.14	4.59	3.52	3.34	2.98	2.80	5.24	5.43	5.45	6.13

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
202.50	7.74	7.81	7.19	4.48	3.39	3.35	2.93	2.79	5.23	5.43	5.47	6.11
203.91	7.75	7.82	7.24	4.36	3.28	3.24	2.86	2.75	5.18	5.44	5.49	6.16
205.31	7.75	7.83	7.29	4.25	3.18	3.12	2.81	2.77	5.14	5.48	5.51	6.14
206.72	7.76	7.84	7.34	4.15	3.10	3.02	2.78	2.91	5.17	5.46	5.49	6.18
208.12	7.75	7.80	7.36	4.08	3.05	2.95	2.72	3.19	5.17	5.52	5.54	6.17
209.53	7.75	7.81	7.43	4.00	3.03	2.91	2.72	3.57	5.21	5.51	5.56	6.21
210.94	7.73	7.80	7.43	3.96	2.98	2.88	2.71	3.81	5.28	5.52	5.60	6.20
212.34	7.74	7.81	7.47	3.89	2.97	2.86	2.72	4.01	5.30	5.54	5.58	6.23
213.75	7.73	7.78	7.52	3.87	2.95	2.81	2.67	4.15	5.38	5.55	5.62	6.25
215.16	7.72	7.76	7.55	3.84	2.92	2.80	2.73	4.27	5.37	5.56	5.62	6.25
216.56	7.72	7.79	7.57	3.82	2.90	2.79	2.72	4.35	5.41	5.60	5.66	6.26
217.97	7.72	7.75	7.61	3.78	2.89	2.81	2.75	4.45	5.42	5.58	5.64	6.30
219.38	7.72	7.77	7.63	3.78	2.87	2.79	2.73	4.51	5.47	5.60	5.68	6.29
220.78	7.70	7.76	7.66	3.73	2.89	2.78	2.81	4.61	5.45	5.60	5.68	6.34
222.19	7.71	7.75	7.68	3.73	2.87	2.78	2.79	4.68	5.50	5.64	5.72	6.32
223.59	7.70	7.75	7.70	3.70	2.87	2.80	2.99	4.74	5.50	5.65	5.72	6.36
225.00	7.70	7.75	7.74	3.68	2.87	2.81	3.38	4.76	5.55	5.68	5.73	6.38
226.41	7.69	7.73	7.76	3.69	2.89	2.82	4.04	4.82	5.55	5.69	5.75	6.39
227.81	7.69	7.75	7.78	3.70	2.89	2.84	4.45	4.83	5.57	5.74	5.81	6.40
229.22	7.71	7.75	7.79	3.68	2.91	2.88	4.58	4.82	5.59	5.73	5.79	6.39
230.62	7.70	7.72	7.82	3.68	2.91	2.93	4.59	4.86	5.62	5.77	5.84	6.42
232.03	7.69	7.71	7.83	3.65	2.94	2.98	4.60	4.86	5.64	5.77	5.82	6.43
233.44	7.70	7.74	7.85	3.66	2.94	3.01	4.61	4.89	5.65	5.77	5.87	6.44
234.84	7.69	7.73	7.85	3.65	2.94	3.13	4.62	4.89	5.64	5.81	5.85	6.43
236.25	7.70	7.70	7.86	3.65	2.95	3.15	4.63	4.90	5.66	5.79	5.87	6.45
237.66	7.72	7.74	7.89	3.61	2.96	3.18	4.64	4.92	5.67	5.81	5.85	6.44
239.06	7.71	7.76	7.92	3.59	2.93	3.14	4.63	4.90	5.67	5.80	5.90	6.46
240.47	7.71	7.74	7.90	3.58	2.88	3.08	4.62	4.93	5.66	5.79	5.88	6.44
241.88	7.72	7.74	7.91	3.51	2.85	2.97	4.64	4.91	5.67	5.82	5.90	6.46
243.28	7.71	7.72	7.95	3.49	2.80	2.88	4.64	4.94	5.67	5.83	5.86	6.46
244.69	7.73	7.75	7.96	3.44	2.72	2.77	4.62	4.92	5.68	5.79	5.87	6.47
246.09	7.72	7.75	7.97	3.29	2.64	2.74	4.65	4.94	5.65	5.81	5.85	6.45
247.50	7.72	7.75	7.96	3.23	2.56	2.68	4.64	4.91	5.66	5.80	5.89	6.45
248.91	7.74	7.74	7.97	3.05	2.49	2.60	4.66	4.90	5.64	5.81	5.85	6.42
250.31	7.75	7.74	7.99	3.02	2.39	2.50	4.67	4.92	5.63	5.80	5.87	6.45
251.72	7.74	7.74	8.02	2.85	2.28	2.37	4.69	4.91	5.64	5.78	5.83	6.43

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
253.12	7.76	7.74	8.01	2.57	2.20	2.30	4.70	4.89	5.63	5.77	5.86	6.44
254.53	7.74	7.74	8.04	2.37	2.10	2.24	4.69	4.90	5.61	5.78	5.82	6.43
255.94	7.75	7.72	8.04	2.18	2.04	2.24	4.58	4.90	5.63	5.77	5.86	6.43
257.34	7.72	7.71	8.05	2.01	1.99	2.22	4.54	4.87	5.60	5.78	5.81	6.40
258.75	7.75	7.75	8.08	1.93	1.99	2.38	4.33	4.84	5.63	5.75	5.84	6.44
260.16	7.76	7.74	8.07	1.79	2.05	2.74	4.26	4.77	5.55	5.77	5.79	6.38
261.56	7.75	7.74	8.07	1.74	2.13	2.87	4.21	4.74	5.58	5.71	5.83	6.42
262.97	7.74	7.71	8.09	1.67	2.54	3.08	4.02	4.68	5.56	5.77	5.79	6.34
264.38	7.75	7.75	8.11	1.63	2.86	3.26	3.94	4.54	5.59	5.76	5.83	6.37
265.78	7.75	7.73	8.11	1.59	3.40	3.58	3.97	4.44	5.49	5.74	5.75	6.30
267.19	7.72	7.70	8.11	1.61	3.20	3.81	4.43	4.73	5.33	5.51	5.63	6.28
268.59	7.73	7.72	8.11	1.56	3.29	3.94	4.83	5.07	5.53	5.68	5.34	5.94
270.00	7.71	7.65	8.12	1.78	3.59	4.45	5.02	4.91	5.20	5.48	5.69	6.09
271.41	7.66	7.57	8.14	1.80	3.55	4.35	5.15	5.18	5.54	5.64	5.54	6.15
272.81	7.64	7.57	8.15	2.07	3.85	4.75	5.33	5.17	5.69	5.79	5.80	6.24
274.22	7.63	7.55	8.15	2.39	4.23	5.04	5.46	5.21	5.56	5.89	5.95	6.20
275.62	7.65	7.56	8.16	3.85	5.21	5.29	5.77	5.43	5.56	5.80	5.99	6.52
277.03	7.62	7.62	8.16	4.10	5.39	5.46	6.06	5.62	5.78	6.09	6.08	6.47
278.44	7.62	7.63	8.13	4.50	5.49	5.53	6.02	5.75	6.18	6.34	6.24	6.82
279.84	7.62	7.62	8.17	5.06	5.69	5.73	6.22	5.92	6.05	6.03	5.87	6.63
281.25	7.58	7.61	8.12	5.27	6.10	5.84	6.31	6.13	6.43	6.48	6.23	6.54
282.66	7.48	7.52	8.10	5.57	6.26	6.01	6.48	5.95	6.19	6.39	6.42	6.82
284.06	7.42	7.45	8.10	5.10	5.84	6.05	6.52	6.04	6.41	6.38	6.06	6.65
285.47	7.48	7.47	8.10	4.72	5.44	5.94	6.45	6.26	6.45	6.55	6.40	6.76
286.88	7.53	7.53	8.08	4.61	5.14	5.39	6.22	6.31	6.51	6.62	6.57	6.93
288.28	7.56	7.56	8.08	4.68	4.99	5.17	6.00	6.20	6.62	6.59	6.47	6.91
289.69	7.58	7.56	8.06	4.59	4.93	5.05	5.83	5.93	6.53	6.70	6.56	6.89
291.09	7.57	7.53	8.05	4.57	4.83	4.94	5.71	5.82	6.39	6.50	6.57	6.96
292.50	7.56	7.58	8.07	4.44	4.72	4.78	5.58	5.72	6.26	6.40	6.47	6.97
293.91	7.60	7.61	8.05	4.34	4.54	4.66	5.50	5.63	6.20	6.29	6.33	6.90
295.31	7.65	7.67	8.05	4.13	4.38	4.51	5.41	5.53	6.14	6.29	6.33	6.81
296.72	7.66	7.68	8.05	4.04	4.21	4.40	5.32	5.49	6.09	6.17	6.21	6.80
298.12	7.68	7.69	8.05	3.84	4.02	4.24	5.23	5.40	6.05	6.18	6.22	6.74
299.53	7.68	7.72	8.05	3.79	3.76	4.13	5.16	5.35	5.99	6.06	6.14	6.71
300.94	7.69	7.71	8.05	3.61	3.48	3.97	5.05	5.24	5.93	6.10	6.18	6.66
302.34	7.71	7.71	8.05	3.63	3.23	3.93	5.01	5.22	5.90	6.02	6.06	6.65

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
303.75	7.70	7.72	8.06	3.33	3.00	3.86	4.92	5.14	5.85	6.03	6.09	6.62
305.16	7.74	7.73	8.06	3.14	2.67	3.46	4.89	5.13	5.82	5.93	6.01	6.56
306.56	7.72	7.73	8.06	3.02	2.51	2.83	4.85	5.07	5.76	5.95	6.05	6.58
307.97	7.71	7.73	8.07	3.31	2.45	2.54	4.84	5.08	5.78	5.87	5.94	6.54
309.38	7.73	7.74	8.07	2.58	2.23	2.51	4.69	5.02	5.70	5.91	5.98	6.55
310.78	7.73	7.75	8.09	2.50	2.15	2.40	4.50	4.92	5.74	5.82	5.89	6.50
312.19	7.72	7.74	8.10	2.09	2.01	2.16	4.31	4.78	5.61	5.82	5.95	6.52
313.59	7.72	7.76	8.09	2.14	1.95	2.09	3.97	4.60	5.64	5.81	5.83	6.45
315.00	7.73	7.77	8.11	2.05	1.99	2.20	4.12	4.55	5.49	5.78	5.93	6.53
316.41	7.76	7.76	8.11	1.29	1.68	2.74	4.53	4.81	5.50	5.58	5.66	6.28
317.81	7.78	7.76	8.13	1.34	2.42	3.57	4.22	4.15	5.06	5.50	5.68	6.31
319.22	7.75	7.75	8.13	2.13	3.17	4.34	4.71	4.85	5.07	5.08	5.11	5.82
320.62	7.76	7.76	8.16	3.10	4.52	4.38	4.88	4.78	5.43	5.77	5.70	6.04
322.03	7.76	7.77	8.14	1.92	3.61	5.06	5.56	5.22	5.50	5.63	5.48	6.28
323.44	7.74	7.74	8.16	1.84	3.08	5.00	5.87	5.68	5.88	5.88	5.86	6.14
324.84	7.73	7.75	8.18	1.93	3.37	4.69	5.62	5.42	5.90	5.89	5.86	6.12
326.25	7.73	7.73	8.20	1.91	2.61	4.19	5.44	5.59	6.02	6.02	5.97	6.47
327.66	7.71	7.70	8.19	1.82	2.82	3.88	4.95	5.45	5.79	5.89	5.91	6.31
329.06	7.69	7.71	8.21	1.79	2.85	3.82	4.83	5.38	5.81	5.97	5.86	6.35
330.47	7.72	7.73	8.23	1.58	2.82	3.69	4.50	4.82	5.55	5.76	6.02	6.40
331.88	7.73	7.72	8.22	1.62	3.44	3.97	4.65	4.86	5.25	5.44	5.46	6.15
333.28	7.69	7.67	8.24	1.87	3.34	4.23	4.91	5.01	5.37	5.37	5.59	6.25
334.69	7.69	7.68	8.25	1.91	3.49	4.15	5.03	5.29	5.76	5.81	5.47	6.17
336.09	7.66	7.63	8.26	2.05	3.02	3.87	4.66	5.08	5.49	5.70	5.88	6.33
337.50	7.65	7.63	8.27	1.67	3.09	4.00	4.62	4.78	5.39	5.56	5.54	6.35
338.91	7.66	7.62	8.29	1.87	3.15	4.32	4.95	4.82	5.28	5.37	5.78	6.34
340.31	7.64	7.60	8.32	1.82	2.55	4.22	5.12	5.14	5.52	5.43	5.71	6.41
341.72	7.62	7.57	8.30	2.56	2.47	4.01	5.20	5.30	5.80	5.99	5.89	6.26
343.12	7.60	7.52	8.29	3.65	2.56	4.41	5.56	5.75	5.95	5.97	5.91	6.33
344.53	7.58	7.50	8.32	3.88	2.95	4.71	5.92	5.82	6.02	6.58	6.14	6.19
345.94	7.52	7.46	8.34	3.86	2.69	4.39	5.55	5.81	6.00	6.08	6.41	7.03
347.34	7.43	7.43	8.33	3.98	2.77	4.40	5.63	5.88	6.24	6.24	6.21	6.54
348.75	7.40	7.39	8.31	4.12	3.00	4.31	5.67	6.01	6.29	6.35	6.40	6.75
350.16	7.42	7.37	8.30	4.26	3.26	4.18	5.28	5.71	6.54	6.60	6.50	6.94
351.56	7.41	7.39	8.32	4.49	3.64	4.32	5.28	5.53	6.33	6.53	6.60	6.90
352.97	7.41	7.47	8.31	4.79	3.90	4.03	5.12	5.53	6.37	6.56	6.71	7.19

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
354.38	7.47	7.54	8.28	4.70	4.06	3.95	5.20	5.42	6.17	6.41	6.72	7.14
355.78	7.54	7.60	8.28	3.95	2.70	2.53	4.13	4.73	6.04	6.26	6.41	7.03
357.19	7.58	7.62	8.30	4.16	2.72	2.46	4.11	4.05	5.34	5.90	6.27	6.99
358.59	7.58	7.62	8.31	3.90	2.60	2.41	4.16	4.24	5.29	5.80	5.91	6.69
0.00	7.60	7.70	8.28	4.09	2.66	2.47	4.22	4.03	5.37	5.92	6.11	6.63
1.41	7.61	7.69	8.30	4.41	3.15	2.82	3.43	4.32	5.47	5.79	5.94	6.61
2.81	7.63	7.73	8.27	4.54	3.22	2.86	2.86	4.43	5.56	5.74	5.84	6.46
4.22	7.65	7.74	8.29	4.65	3.37	2.96	2.98	4.34	5.52	5.65	5.75	6.48
5.62	7.65	7.76	8.28	4.77	3.44	2.98	2.95	4.24	5.52	5.64	5.77	6.40
7.03	7.66	7.77	8.28	4.87	3.65	3.09	3.05	3.97	5.53	5.67	5.74	6.44
8.44	7.64	7.76	8.24	4.98	3.68	3.12	3.00	3.73	5.54	5.67	5.75	6.40
9.84	7.62	7.76	8.26	5.08	3.76	3.20	3.11	3.22	5.49	5.63	5.68	6.40
11.25	7.65	7.77	8.25	5.21	3.80	3.25	3.09	2.88	5.45	5.61	5.69	6.32
12.66	7.62	7.79	8.23	5.28	3.90	3.32	3.16	2.76	5.38	5.60	5.64	6.37
14.06	7.64	7.78	8.21	5.37	3.93	3.35	3.13	2.80	5.31	5.60	5.64	6.31
15.47	7.61	7.75	8.23	5.49	4.04	3.42	3.22	2.81	5.22	5.62	5.62	6.35
16.88	7.61	7.75	8.20	5.61	4.08	3.46	3.19	2.83	5.18	5.61	5.66	6.30
18.28	7.59	7.75	8.18	5.73	4.16	3.58	3.29	2.84	5.13	5.60	5.62	6.30
19.69	7.58	7.75	8.15	5.79	4.20	3.62	3.26	2.89	5.14	5.59	5.61	6.30
21.09	7.58	7.76	8.16	5.92	4.30	3.69	3.35	2.91	5.12	5.60	5.60	6.32
22.50	7.59	7.76	8.15	6.02	4.34	3.78	3.34	2.96	5.06	5.57	5.62	6.27
23.91	7.60	7.79	8.13	6.12	4.42	3.89	3.41	3.00	4.94	5.52	5.58	6.26
25.31	7.59	7.80	8.11	6.19	4.47	4.03	3.38	3.04	4.75	5.51	5.60	6.24
26.72	7.58	7.79	8.11	6.28	4.58	4.10	3.45	3.06	4.18	5.45	5.58	6.28
28.12	7.59	7.80	8.07	6.38	4.63	4.12	3.45	3.08	3.44	5.36	5.63	6.24
29.53	7.58	7.82	8.07	6.45	4.69	4.17	3.53	3.12	3.28	5.27	5.64	6.25
30.94	7.58	7.83	8.02	6.53	4.76	4.21	3.55	3.12	3.32	5.15	5.65	6.23
32.34	7.60	7.83	8.03	6.57	4.84	4.24	3.59	3.14	3.33	4.98	5.59	6.26
33.75	7.58	7.83	8.01	6.67	4.89	4.25	3.63	3.17	3.33	4.67	5.55	6.24
35.16	7.57	7.82	7.97	6.75	4.99	4.31	3.66	3.20	3.33	3.97	5.44	6.27
36.56	7.59	7.85	7.95	6.81	5.05	4.34	3.67	3.19	3.35	3.35	5.36	6.23
37.97	7.59	7.84	7.94	6.87	5.10	4.38	3.71	3.23	3.35	3.25	5.23	6.24
39.38	7.56	7.82	7.92	6.94	5.16	4.40	3.70	3.26	3.35	3.26	5.09	6.21
40.78	7.56	7.86	7.90	6.99	5.19	4.43	3.75	3.25	3.37	3.26	4.90	6.17
42.19	7.55	7.83	7.85	7.09	5.27	4.45	3.76	3.29	3.38	3.23	4.66	6.11
43.59	7.55	7.84	7.84	7.13	5.32	4.47	3.80	3.29	3.39	3.26	4.01	5.99

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
45.00	7.54	7.82	7.83	7.19	5.38	4.49	3.79	3.32	3.39	3.25	3.24	5.94
46.41	7.49	7.82	7.80	7.26	5.43	4.49	3.82	3.37	3.40	3.27	3.06	5.85
47.81	7.49	7.84	7.77	7.32	5.50	4.55	3.86	3.40	3.44	3.29	3.12	5.82
49.22	7.48	7.85	7.75	7.37	5.60	4.58	3.94	3.44	3.47	3.36	3.10	5.75
50.62	7.49	7.83	7.72	7.48	5.69	4.62	3.96	3.51	3.52	3.39	3.17	5.75
52.03	7.47	7.82	7.68	7.59	5.81	4.67	4.07	3.62	3.64	3.47	3.21	5.72
53.44	7.45	7.83	7.68	7.73	5.87	4.75	4.15	3.70	3.73	3.53	3.31	5.69
54.84	7.43	7.83	7.61	7.74	5.91	4.78	4.18	3.74	3.75	3.57	3.33	5.61
56.25	7.43	7.83	7.57	7.65	5.84	4.73	4.13	3.73	3.76	3.57	3.37	5.56
57.66	7.43	7.85	7.57	7.38	5.62	4.58	3.96	3.60	3.65	3.50	3.35	5.54
59.06	7.50	7.89	7.53	7.36	5.61	4.57	3.94	3.50	3.55	3.42	3.30	5.56
60.47	7.49	7.87	7.51	7.42	5.66	4.59	3.95	3.53	3.64	3.43	3.16	5.41
61.88	7.51	7.85	7.48	7.29	5.74	4.59	4.06	3.64	3.74	3.49	3.18	5.14
63.28	7.49	7.85	7.47	7.33	5.69	4.60	4.11	3.66	3.82	3.63	3.30	4.87
64.69	7.50	7.83	7.45	7.31	5.65	4.55	4.01	3.67	3.79	3.65	3.37	4.72
66.09	7.51	7.85	7.44	7.24	5.64	4.56	4.07	3.63	3.83	3.67	3.41	4.81
67.50	7.52	7.83	7.44	6.98	5.35	4.42	3.89	3.57	3.76	3.63	3.39	5.20
68.91	7.52	7.84	7.43	7.05	5.31	4.41	3.73	3.35	3.59	3.52	3.44	5.60
70.31	7.56	7.86	7.44	7.19	5.40	4.46	3.79	3.30	3.43	3.29	3.20	5.69
71.72	7.53	7.82	7.42	7.23	5.45	4.51	3.84	3.36	3.51	3.31	3.05	5.57
73.12	7.52	7.82	7.41	7.28	5.52	4.52	3.85	3.39	3.57	3.34	3.07	5.55
74.53	7.49	7.84	7.40	7.35	5.59	4.55	3.88	3.45	3.61	3.39	3.12	5.55
75.94	7.48	7.83	7.39	7.44	5.68	4.57	3.94	3.50	3.65	3.38	3.14	5.55
77.34	7.49	7.83	7.38	7.48	5.73	4.61	3.98	3.54	3.68	3.45	3.13	5.50
78.75	7.51	7.87	7.37	7.55	5.80	4.66	4.06	3.59	3.78	3.54	3.21	5.46
80.16	7.50	7.85	7.37	7.62	5.87	4.74	4.15	3.69	3.86	3.59	3.28	5.19
81.56	7.49	7.85	7.34	7.66	5.91	4.76	4.23	3.76	3.87	3.60	3.31	4.92
82.97	7.47	7.83	7.30	7.70	5.90	4.73	4.17	3.75	3.87	3.64	3.33	4.82
84.38	7.50	7.84	7.31	7.74	5.96	4.75	4.14	3.71	3.87	3.65	3.37	4.75
85.78	7.48	7.83	7.28	7.79	6.03	4.80	4.22	3.74	3.90	3.70	3.42	4.58
87.19	7.46	7.83	7.28	7.88	6.11	4.86	4.28	3.80	3.99	3.74	3.41	4.47
88.59	7.47	7.86	7.23	7.98	6.20	4.91	4.38	3.88	4.12	3.82	3.50	4.45
90.00	7.45	7.84	7.20	8.07	6.27	4.97	4.44	3.96	4.17	3.89	3.55	4.45
91.41	7.45	7.85	7.20	8.16	6.36	5.03	4.50	4.02	4.24	3.99	3.64	4.56
92.81	7.45	7.85	7.15	8.27	6.46	5.11	4.57	4.06	4.31	4.09	3.70	4.81
94.22	7.43	7.84	7.14	8.34	6.54	5.14	4.66	4.13	4.40	4.17	3.79	5.11

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
95.62	7.43	7.83	7.09	8.44	6.63	5.22	4.70	4.21	4.55	4.25	3.83	5.58
97.03	7.44	7.87	7.06	8.53	6.73	5.29	4.78	4.31	4.73	4.39	3.92	6.02
98.44	7.43	7.85	7.02	8.65	6.86	5.36	4.86	4.42	4.94	4.48	4.06	6.30
99.84	7.43	7.86	6.97	8.75	6.96	5.46	5.01	4.56	5.13	4.69	4.30	6.40
101.25	7.43	7.87	6.93	8.82	7.05	5.58	5.08	4.67	5.28	4.78	4.44	6.40
102.66	7.44	7.87	6.89	8.89	7.13	5.66	5.09	4.78	5.39	4.99	4.47	6.39
104.06	7.44	7.85	6.83	8.93	7.21	5.75	5.16	4.87	5.62	5.13	4.53	6.30
105.47	7.42	7.88	6.79	9.01	7.25	5.82	5.28	4.93	5.83	5.10	5.23	6.27
106.88	7.45	7.87	6.73	9.07	7.33	5.90	5.43	4.94	5.84	5.12	5.66	6.24
108.28	7.45	7.88	6.67	9.09	7.38	5.98	5.53	5.00	5.85	5.15	5.58	6.22
109.69	7.46	7.87	6.61	9.13	7.40	6.03	5.59	5.04	5.86	5.20	5.54	6.23
111.09	7.46	7.86	6.54	9.12	7.45	6.08	5.65	5.11	5.86	5.28	5.50	6.23
112.50	7.46	7.87	6.48	9.17	7.48	6.13	5.73	5.18	5.86	5.41	5.50	6.24
113.91	7.47	7.87	6.42	9.18	7.51	6.17	5.76	5.27	5.88	5.42	5.53	6.24
115.31	7.51	7.89	6.35	9.17	7.54	6.20	5.76	5.28	5.90	5.42	5.52	6.24
116.72	7.48	7.90	6.30	9.17	7.54	6.23	5.80	5.33	5.92	5.47	5.54	6.25
118.12	7.49	7.87	6.24	9.17	7.56	6.21	5.81	5.37	5.89	5.47	5.52	6.23
119.53	7.49	7.92	6.17	9.17	7.52	6.22	5.84	5.36	5.91	5.54	5.50	6.22
120.94	7.52	7.89	6.14	9.13	7.53	6.22	5.81	5.34	5.92	5.51	5.49	6.22
122.34	7.51	7.90	6.11	9.11	7.50	6.19	5.77	5.33	5.89	5.47	5.48	6.20
123.75	7.53	7.91	6.03	9.06	7.47	6.17	5.77	5.30	5.87	5.46	5.49	6.18
125.16	7.54	7.89	5.98	9.03	7.45	6.14	5.74	5.29	5.87	5.46	5.48	6.17
126.56	7.54	7.90	5.93	9.00	7.41	6.10	5.71	5.26	5.86	5.46	5.44	6.18
127.97	7.53	7.87	5.91	8.94	7.35	6.06	5.66	5.23	5.82	5.44	5.45	6.15
129.38	7.53	7.88	5.90	8.91	7.33	6.02	5.62	5.22	5.80	5.39	5.46	6.16
130.78	7.53	7.88	5.84	8.84	7.29	5.97	5.58	5.16	5.78	5.41	5.41	6.14
132.19	7.55	7.91	5.84	8.81	7.23	5.93	5.54	5.10	5.76	5.37	5.42	6.13
133.59	7.54	7.88	5.79	8.77	7.20	5.89	5.50	5.06	5.73	5.38	5.41	6.14
135.00	7.54	7.87	5.79	8.70	7.16	5.81	5.45	5.01	5.74	5.35	5.40	6.14
136.41	7.54	7.86	5.78	8.67	7.11	5.79	5.40	4.99	5.70	5.35	5.40	6.13
137.81	7.57	7.87	5.78	8.59	7.07	5.74	5.36	4.95	5.67	5.36	5.38	6.13
139.22	7.55	7.87	5.77	8.55	7.04	5.73	5.36	4.91	5.69	5.35	5.41	6.14
140.62	7.55	7.88	5.76	8.51	7.00	5.68	5.32	4.90	5.66	5.34	5.40	6.15
142.03	7.56	7.90	5.77	8.47	6.94	5.64	5.29	4.86	5.64	5.37	5.42	6.12
143.44	7.58	7.90	5.79	8.39	6.90	5.60	5.26	4.83	5.63	5.35	5.40	6.11
144.84	7.58	7.89	5.77	8.33	6.84	5.53	5.20	4.80	5.61	5.32	5.38	6.09

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
146.25	7.58	7.88	5.78	8.26	6.80	5.48	5.15	4.75	5.58	5.32	5.35	6.12
147.66	7.58	7.87	5.79	8.22	6.72	5.42	5.07	4.73	5.56	5.32	5.40	6.09
149.06	7.60	7.87	5.78	8.13	6.69	5.37	4.98	4.68	5.54	5.31	5.35	6.09
150.47	7.60	7.88	5.82	8.07	6.62	5.30	4.88	4.63	5.52	5.30	5.35	6.08
151.88	7.60	7.89	5.82	7.99	6.56	5.25	4.78	4.59	5.49	5.27	5.34	6.07
153.28	7.60	7.89	5.86	7.91	6.47	5.18	4.69	4.57	5.46	5.27	5.34	6.07
154.69	7.62	7.87	5.88	7.84	6.40	5.12	4.65	4.53	5.45	5.27	5.35	6.06
156.09	7.62	7.88	5.90	7.77	6.33	5.05	4.60	4.54	5.42	5.27	5.36	6.07
157.50	7.61	7.85	5.92	7.69	6.28	5.02	4.53	4.51	5.41	5.27	5.35	6.07
158.91	7.61	7.89	5.97	7.62	6.22	4.94	4.50	4.44	5.41	5.28	5.35	6.08
160.31	7.62	7.86	6.00	7.56	6.17	4.90	4.48	4.43	5.41	5.29	5.37	6.09
161.72	7.63	7.85	6.02	7.45	6.09	4.85	4.44	4.38	5.40	5.34	5.39	6.10
163.12	7.64	7.86	6.06	7.41	6.07	4.79	4.40	4.35	5.41	5.31	5.39	6.11
164.53	7.63	7.84	6.10	7.33	6.02	4.76	4.39	4.34	5.40	5.35	5.40	6.11
165.94	7.64	7.85	6.13	7.26	5.94	4.71	4.38	4.31	5.41	5.35	5.42	6.12
167.34	7.64	7.86	6.17	7.18	5.89	4.68	4.32	4.30	5.42	5.35	5.43	6.11
168.75	7.65	7.86	6.19	7.08	5.83	4.60	4.28	4.26	5.40	5.36	5.41	6.11
170.16	7.66	7.88	6.24	7.04	5.78	4.54	4.26	4.26	5.40	5.37	5.44	6.13
171.56	7.66	7.88	6.27	6.95	5.73	4.50	4.22	4.22	5.40	5.36	5.42	6.12
172.97	7.66	7.87	6.29	6.86	5.65	4.46	4.18	4.18	5.39	5.39	5.44	6.12
174.38	7.68	7.85	6.33	6.81	5.60	4.42	4.17	4.17	5.41	5.41	5.46	6.15
175.78	7.67	7.85	6.38	6.70	5.52	4.39	4.09	4.19	5.41	5.38	5.44	6.12
177.19	7.66	7.86	6.40	6.60	5.45	4.30	4.05	4.18	5.39	5.39	5.43	6.14
178.59	7.70	7.85	6.44	6.53	5.38	4.25	4.00	4.15	5.39	5.38	5.45	6.11
180.00	7.70	7.86	6.47	6.40	5.30	4.19	3.98	4.03	5.38	5.39	5.43	6.11
181.41	7.70	7.85	6.55	6.31	5.21	4.13	3.94	3.93	5.36	5.36	5.44	6.12
182.81	7.71	7.82	6.58	6.19	5.12	4.04	3.94	3.82	5.33	5.37	5.44	6.11
184.22	7.70	7.84	6.60	6.09	5.04	3.98	3.84	3.75	5.34	5.37	5.46	6.11
185.62	7.72	7.86	6.67	5.98	4.94	3.93	3.75	3.65	5.32	5.37	5.44	6.11
187.03	7.72	7.83	6.70	5.86	4.85	3.88	3.62	3.60	5.32	5.37	5.43	6.10
188.44	7.72	7.85	6.75	5.73	4.75	3.82	3.55	3.48	5.32	5.36	5.44	6.11
189.84	7.73	7.86	6.80	5.61	4.65	3.74	3.46	3.38	5.30	5.35	5.43	6.09
191.25	7.75	7.87	6.83	5.48	4.54	3.68	3.39	3.30	5.31	5.38	5.43	6.08
192.66	7.74	7.86	6.89	5.37	4.46	3.64	3.30	3.24	5.31	5.36	5.43	6.10
194.06	7.74	7.85	6.91	5.24	4.34	3.57	3.23	3.16	5.31	5.34	5.43	6.12
195.47	7.71	7.88	6.98	5.12	4.17	3.52	3.18	3.08	5.29	5.38	5.45	6.12

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
196.88	7.75	7.86	7.02	4.96	3.99	3.46	3.14	2.97	5.30	5.37	5.43	6.10
198.28	7.74	7.85	7.05	4.84	3.82	3.44	3.10	2.93	5.29	5.38	5.45	6.09
199.69	7.77	7.84	7.11	4.71	3.62	3.36	3.03	2.86	5.28	5.39	5.46	6.11
201.09	7.75	7.83	7.15	4.59	3.50	3.32	2.98	2.84	5.25	5.42	5.48	6.11
202.50	7.75	7.83	7.18	4.45	3.40	3.36	2.94	2.78	5.23	5.42	5.45	6.11
203.91	7.75	7.82	7.23	4.37	3.29	3.26	2.88	2.76	5.18	5.44	5.49	6.13
205.31	7.77	7.83	7.28	4.23	3.20	3.16	2.83	2.76	5.16	5.45	5.48	6.13
206.72	7.76	7.82	7.34	4.18	3.11	3.01	2.75	2.90	5.16	5.49	5.51	6.16
208.12	7.75	7.81	7.35	4.07	3.05	2.92	2.72	3.15	5.16	5.51	5.53	6.17
209.53	7.72	7.80	7.41	4.00	3.02	2.91	2.71	3.54	5.18	5.50	5.57	6.20
210.94	7.73	7.82	7.43	3.93	2.98	2.88	2.70	3.80	5.25	5.54	5.56	6.22
212.34	7.72	7.79	7.49	3.88	2.97	2.81	2.68	3.98	5.30	5.52	5.60	6.23
213.75	7.73	7.79	7.50	3.86	2.93	2.80	2.70	4.12	5.33	5.54	5.60	6.23
215.16	7.73	7.79	7.56	3.83	2.92	2.80	2.73	4.25	5.36	5.57	5.64	6.26
216.56	7.73	7.78	7.58	3.79	2.88	2.78	2.70	4.32	5.42	5.57	5.61	6.26
217.97	7.71	7.78	7.61	3.75	2.88	2.77	2.74	4.41	5.42	5.55	5.65	6.29
219.38	7.72	7.75	7.63	3.75	2.85	2.73	2.74	4.47	5.42	5.61	5.69	6.30
220.78	7.72	7.75	7.67	3.72	2.84	2.75	2.77	4.58	5.46	5.63	5.70	6.33
222.19	7.70	7.75	7.68	3.70	2.84	2.77	2.79	4.65	5.48	5.65	5.72	6.34
223.59	7.69	7.73	7.71	3.70	2.88	2.79	2.94	4.73	5.51	5.66	5.74	6.38
225.00	7.69	7.75	7.73	3.69	2.87	2.78	3.37	4.78	5.55	5.69	5.76	6.38
226.41	7.67	7.73	7.76	3.71	2.89	2.81	4.15	4.83	5.57	5.71	5.79	6.39
227.81	7.70	7.73	7.78	3.70	2.90	2.87	4.52	4.83	5.58	5.74	5.79	6.40
229.22	7.69	7.71	7.80	3.70	2.92	2.92	4.58	4.86	5.60	5.76	5.82	6.43
230.62	7.69	7.72	7.82	3.71	2.96	3.00	4.61	4.88	5.63	5.75	5.83	6.41
232.03	7.70	7.74	7.82	3.71	2.97	3.12	4.59	4.90	5.64	5.77	5.86	6.44
233.44	7.69	7.71	7.84	3.70	2.99	3.25	4.64	4.91	5.65	5.81	5.88	6.44
234.84	7.69	7.73	7.87	3.70	3.07	3.30	4.62	4.90	5.66	5.81	5.86	6.46
236.25	7.69	7.73	7.89	3.68	3.06	3.27	4.65	4.92	5.69	5.81	5.86	6.45
237.66	7.69	7.76	7.90	3.66	3.06	3.24	4.67	4.93	5.67	5.82	5.86	6.46
239.06	7.72	7.73	7.90	3.61	3.03	3.25	4.66	4.94	5.70	5.84	5.87	6.46
240.47	7.71	7.74	7.90	3.62	3.01	3.27	4.66	4.94	5.67	5.83	5.87	6.46
241.88	7.72	7.74	7.92	3.58	2.95	3.26	4.68	4.93	5.69	5.83	5.88	6.47
243.28	7.70	7.75	7.93	3.55	2.91	3.21	4.67	4.95	5.68	5.81	5.88	6.48
244.69	7.72	7.75	7.94	3.49	2.84	3.03	4.66	4.94	5.70	5.82	5.89	6.44
246.09	7.72	7.73	7.97	3.45	2.75	2.87	4.63	4.94	5.67	5.81	5.89	6.47

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
247.50	7.75	7.73	7.96	3.29	2.67	2.76	4.65	4.93	5.67	5.83	5.87	6.44
248.91	7.72	7.75	7.98	3.19	2.62	2.70	4.66	4.94	5.64	5.81	5.87	6.48
250.31	7.74	7.75	8.00	3.04	2.47	2.61	4.66	4.91	5.65	5.78	5.85	6.43
251.72	7.74	7.75	8.00	2.99	2.38	2.50	4.67	4.92	5.64	5.79	5.85	6.46
253.12	7.75	7.75	8.02	2.71	2.22	2.35	4.68	4.91	5.65	5.79	5.84	6.43
254.53	7.75	7.75	8.03	2.44	2.16	2.23	4.68	4.92	5.61	5.77	5.83	6.42
255.94	7.74	7.75	8.05	2.20	2.01	2.19	4.66	4.89	5.62	5.78	5.84	6.41
257.34	7.75	7.74	8.05	2.06	2.03	2.20	4.53	4.91	5.61	5.76	5.84	6.43
258.75	7.76	7.75	8.05	1.91	1.93	2.31	4.39	4.80	5.62	5.76	5.82	6.40
260.16	7.76	7.76	8.09	1.81	2.03	2.59	4.22	4.78	5.56	5.77	5.80	6.42
261.56	7.74	7.74	8.08	1.73	2.06	2.99	4.22	4.63	5.58	5.74	5.83	6.37
262.97	7.76	7.75	8.06	1.67	2.35	3.09	4.17	4.73	5.53	5.72	5.73	6.37
264.38	7.75	7.74	8.09	1.62	2.65	3.16	4.06	4.65	5.58	5.73	5.77	6.30
265.78	7.74	7.71	8.09	1.59	3.33	3.45	3.93	4.71	5.44	5.68	5.78	6.38
267.19	7.73	7.72	8.11	1.55	3.04	3.77	4.46	4.78	5.37	5.58	5.67	6.21
268.59	7.71	7.70	8.12	1.53	3.12	3.91	4.74	4.92	5.33	5.62	5.64	6.13
270.00	7.70	7.66	8.11	1.60	3.30	4.05	4.85	5.00	5.35	5.61	5.70	6.19
271.41	7.69	7.66	8.15	1.87	3.46	4.17	4.96	4.87	5.39	5.64	5.61	6.22
272.81	7.66	7.58	8.15	2.45	3.77	4.32	4.91	5.28	5.67	5.82	5.75	6.15
274.22	7.61	7.56	8.14	3.20	4.36	4.71	5.27	5.69	5.78	5.91	5.89	6.32
275.62	7.59	7.55	8.15	3.31	4.61	4.78	5.35	5.44	5.92	6.17	6.17	6.24
277.03	7.61	7.54	8.16	3.89	5.25	5.17	5.70	5.53	5.89	5.88	5.94	6.55
278.44	7.55	7.53	8.15	4.19	5.26	5.31	5.95	5.89	6.00	6.07	5.85	6.31
279.84	7.55	7.47	8.12	4.77	5.98	5.56	6.14	6.00	6.13	5.99	5.86	6.68
281.25	7.53	7.50	8.11	4.90	5.95	5.74	6.24	5.79	5.89	6.10	6.00	6.51
282.66	7.49	7.47	8.12	4.42	5.53	5.92	6.24	5.91	6.18	6.29	6.12	6.63
284.06	7.44	7.45	8.12	4.32	5.31	5.66	6.33	6.13	6.19	6.28	6.25	6.64
285.47	7.47	7.44	8.08	4.33	4.99	5.28	6.17	6.19	6.34	6.36	6.31	6.70
286.88	7.51	7.53	8.08	4.50	4.95	5.18	5.95	6.09	6.47	6.53	6.39	6.81
288.28	7.53	7.54	8.06	4.53	4.90	5.05	5.82	5.95	6.45	6.57	6.57	6.83
289.69	7.55	7.55	8.07	4.55	4.87	5.00	5.75	5.86	6.39	6.48	6.52	6.98
291.09	7.57	7.59	8.05	4.49	4.75	4.81	5.63	5.77	6.29	6.39	6.48	6.96
292.50	7.60	7.64	8.05	4.39	4.68	4.78	5.58	5.67	6.24	6.37	6.39	6.90
293.91	7.62	7.64	8.05	4.29	4.51	4.59	5.47	5.61	6.17	6.30	6.34	6.85
295.31	7.63	7.67	8.06	4.17	4.41	4.56	5.41	5.54	6.15	6.25	6.27	6.85
296.72	7.64	7.67	8.05	4.00	4.20	4.34	5.32	5.49	6.08	6.20	6.27	6.79

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
298.12	7.65	7.67	8.06	3.88	4.03	4.30	5.24	5.40	6.04	6.16	6.21	6.76
299.53	7.68	7.69	8.05	3.76	3.79	4.08	5.13	5.34	6.00	6.12	6.19	6.72
300.94	7.71	7.71	8.06	3.66	3.54	4.07	5.10	5.27	5.94	6.10	6.13	6.68
302.34	7.70	7.70	8.05	3.66	3.32	3.82	4.98	5.22	5.92	6.00	6.10	6.66
303.75	7.72	7.73	8.06	3.55	3.03	3.95	4.94	5.15	5.86	5.98	6.06	6.60
305.16	7.72	7.75	8.05	3.42	2.60	3.05	4.84	5.11	5.81	5.93	6.02	6.59
306.56	7.72	7.74	8.07	3.26	2.43	2.70	4.87	5.08	5.75	5.93	6.01	6.55
307.97	7.73	7.74	8.07	3.16	2.44	2.51	4.80	5.05	5.74	5.88	5.96	6.57
309.38	7.73	7.73	8.07	3.00	2.40	2.38	4.78	5.02	5.70	5.89	5.98	6.51
310.78	7.75	7.74	8.08	2.48	2.27	2.33	4.72	5.00	5.74	5.84	5.92	6.55
312.19	7.76	7.74	8.09	2.34	2.08	2.15	4.47	4.88	5.68	5.86	5.92	6.47
313.59	7.76	7.76	8.11	2.26	2.12	2.16	4.25	4.80	5.66	5.78	5.87	6.51
315.00	7.76	7.75	8.11	2.08	1.99	2.26	4.22	4.79	5.52	5.76	5.86	6.42
316.41	7.73	7.76	8.11	1.96	2.04	2.14	4.05	4.69	5.55	5.71	5.76	6.43
317.81	7.75	7.76	8.13	1.86	2.04	2.76	4.47	4.65	5.28	5.72	5.79	6.31
319.22	7.75	7.76	8.15	1.85	2.17	2.77	4.49	4.95	5.60	5.70	5.71	6.38
320.62	7.73	7.74	8.16	1.80	2.18	3.18	4.52	4.66	5.38	5.77	5.87	6.39
322.03	7.73	7.70	8.15	1.82	2.26	3.52	4.75	4.90	5.52	5.61	5.64	6.38
323.44	7.72	7.70	8.16	1.80	2.30	3.76	4.96	5.24	5.66	5.76	5.78	6.17
324.84	7.72	7.70	8.18	1.85	2.40	4.18	5.08	5.27	5.57	5.40	5.39	6.53
326.25	7.72	7.72	8.20	1.90	2.58	4.84	5.67	5.46	5.47	5.97	5.54	5.67
327.66	7.72	7.75	8.20	1.94	2.93	5.03	5.92	5.74	5.58	5.89	5.72	6.18
329.06	7.73	7.75	8.23	2.02	3.18	5.10	6.00	5.99	6.09	5.98	5.51	5.87
330.47	7.74	7.76	8.22	2.33	4.22	5.68	6.06	5.79	5.96	5.93	5.94	6.13
331.88	7.72	7.71	8.24	2.60	4.80	5.78	6.15	5.97	6.10	6.11	6.00	6.34
333.28	7.67	7.66	8.26	3.59	5.77	6.26	6.42	6.11	6.18	6.17	5.99	6.22
334.69	7.68	7.69	8.26	4.12	5.72	6.21	6.58	6.34	6.42	6.34	6.23	6.58
336.09	7.71	7.68	8.26	3.98	5.31	6.22	6.56	6.34	6.41	6.37	6.29	6.64
337.50	7.66	7.60	8.29	4.07	5.30	6.16	6.64	6.40	6.46	6.32	6.11	6.52
338.91	7.65	7.63	8.28	3.93	5.36	6.11	6.54	6.29	6.38	6.40	6.26	6.34
340.31	7.66	7.65	8.29	4.06	5.38	5.90	6.33	6.16	6.32	6.31	6.26	6.54
341.72	7.67	7.61	8.30	2.80	5.37	5.73	5.88	5.63	5.76	5.93	6.02	6.40
343.12	7.63	7.59	8.32	2.24	4.85	5.37	5.74	5.56	5.53	5.54	5.56	6.28
344.53	7.58	7.55	8.34	2.48	5.21	5.72	5.73	5.22	5.46	5.65	5.63	5.84
345.94	7.51	7.47	8.34	2.17	3.99	5.46	5.91	5.67	6.05	6.09	5.88	6.29
347.34	7.43	7.40	8.35	3.70	3.77	5.26	6.14	6.06	6.28	6.33	6.41	6.73

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
348.75	7.42	7.37	8.31	4.33	4.08	4.72	6.05	6.09	6.36	6.36	6.47	6.80
350.16	7.42	7.40	8.35	4.44	3.88	4.18	5.39	5.88	6.60	6.61	6.51	6.86
351.56	7.44	7.49	8.33	4.56	3.87	4.01	5.28	5.51	6.28	6.47	6.57	6.89
352.97	7.48	7.54	8.31	4.62	3.76	4.02	4.90	5.29	6.18	6.31	6.45	6.96
354.38	7.53	7.59	8.28	4.64	3.87	3.74	5.08	5.19	5.91	6.14	6.29	6.97
355.78	7.55	7.59	8.30	4.02	2.79	2.59	3.98	4.72	5.83	5.91	5.99	6.65
357.19	7.57	7.58	8.30	4.19	2.68	2.40	3.75	3.65	5.08	5.80	6.00	6.67
358.59	7.55	7.58	8.31	4.62	3.18	2.79	3.69	4.07	4.83	5.34	5.79	6.55
0.00	7.55	7.59	8.32	4.62	3.32	2.90	2.83	4.45	5.44	5.70	5.86	6.45
1.41	7.57	7.61	8.30	4.62	3.32	2.94	3.00	4.55	5.66	5.81	5.90	6.49
2.81	7.60	7.65	8.29	4.71	3.45	2.98	2.98	4.60	5.61	5.67	5.76	6.45
4.22	7.60	7.65	8.28	4.84	3.61	3.07	3.09	4.59	5.58	5.67	5.78	6.44
5.62	7.58	7.69	8.28	4.91	3.67	3.12	3.06	4.44	5.58	5.63	5.73	6.44
7.03	7.62	7.71	8.28	4.99	3.70	3.18	3.13	4.32	5.57	5.68	5.78	6.45
8.44	7.62	7.74	8.26	5.10	3.79	3.24	3.12	4.06	5.58	5.64	5.71	6.40
9.84	7.60	7.74	8.24	5.23	3.87	3.31	3.23	3.93	5.56	5.62	5.71	6.35
11.25	7.60	7.76	8.23	5.33	3.95	3.39	3.19	3.41	5.54	5.57	5.63	6.37
12.66	7.61	7.75	8.21	5.45	4.03	3.46	3.26	2.98	5.53	5.59	5.68	6.37
14.06	7.60	7.75	8.21	5.55	4.09	3.51	3.24	2.92	5.52	5.61	5.66	6.37
15.47	7.62	7.76	8.18	5.64	4.13	3.56	3.28	2.93	5.48	5.61	5.63	6.30
16.88	7.60	7.76	8.18	5.73	4.19	3.63	3.30	2.93	5.42	5.58	5.58	6.33
18.28	7.61	7.77	8.15	5.84	4.26	3.68	3.34	2.97	5.37	5.58	5.60	6.30
19.69	7.60	7.77	8.15	5.92	4.33	3.78	3.34	3.00	5.31	5.58	5.59	6.32
21.09	7.60	7.79	8.13	6.02	4.40	3.86	3.40	3.03	5.26	5.58	5.59	6.28
22.50	7.59	7.79	8.11	6.11	4.45	3.97	3.40	3.05	5.22	5.57	5.57	6.30
23.91	7.60	7.80	8.10	6.18	4.49	4.08	3.46	3.07	5.13	5.57	5.58	6.27
25.31	7.58	7.79	8.11	6.25	4.57	4.08	3.43	3.09	4.98	5.53	5.56	6.26
26.72	7.58	7.81	8.07	6.31	4.62	4.11	3.51	3.10	4.62	5.51	5.59	6.25
28.12	7.58	7.83	8.07	6.38	4.67	4.14	3.50	3.11	3.81	5.47	5.58	6.24
29.53	7.59	7.79	8.03	6.50	4.75	4.20	3.56	3.14	3.37	5.37	5.62	6.23
30.94	7.55	7.80	8.01	6.53	4.81	4.21	3.56	3.15	3.36	5.22	5.60	6.24
32.34	7.57	7.84	8.01	6.62	4.86	4.25	3.63	3.19	3.34	5.01	5.63	6.21
33.75	7.58	7.82	7.97	6.68	4.91	4.27	3.63	3.18	3.36	4.66	5.52	6.21
35.16	7.59	7.84	7.94	6.74	5.00	4.34	3.68	3.20	3.36	3.85	5.47	6.21
36.56	7.58	7.84	7.94	6.80	5.03	4.34	3.68	3.22	3.37	3.29	5.33	6.24
37.97	7.57	7.84	7.91	6.88	5.11	4.36	3.69	3.24	3.34	3.23	5.18	6.22

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
39.38	7.55	7.84	7.89	6.90	5.11	4.38	3.70	3.23	3.34	3.23	5.00	6.19
40.78	7.56	7.84	7.88	6.97	5.20	4.41	3.73	3.26	3.34	3.22	4.80	6.12
42.19	7.58	7.84	7.86	7.03	5.21	4.43	3.71	3.26	3.37	3.20	4.45	6.02
43.59	7.56	7.86	7.83	7.09	5.27	4.44	3.76	3.28	3.34	3.23	3.71	5.93
45.00	7.55	7.85	7.82	7.12	5.29	4.45	3.77	3.30	3.34	3.20	3.08	5.80
46.41	7.55	7.86	7.78	7.17	5.37	4.50	3.80	3.30	3.35	3.22	2.97	5.72
47.81	7.51	7.86	7.77	7.24	5.38	4.51	3.81	3.33	3.37	3.20	2.98	5.64
49.22	7.53	7.87	7.76	7.28	5.47	4.53	3.84	3.36	3.40	3.25	3.01	5.56
50.62	7.50	7.85	7.74	7.37	5.54	4.55	3.89	3.42	3.45	3.29	3.02	5.53
52.03	7.50	7.83	7.71	7.50	5.69	4.65	3.99	3.51	3.50	3.37	3.12	5.45
53.44	7.45	7.84	7.68	7.60	5.76	4.67	4.04	3.57	3.61	3.41	3.16	5.34
54.84	7.46	7.82	7.65	7.64	5.80	4.70	4.08	3.64	3.67	3.49	3.25	5.16
56.25	7.44	7.83	7.61	7.54	5.70	4.63	4.02	3.63	3.61	3.48	3.29	5.11
57.66	7.47	7.86	7.57	7.41	5.63	4.60	3.93	3.53	3.55	3.46	3.30	5.14
59.06	7.49	7.88	7.57	7.23	5.49	4.50	3.84	3.41	3.46	3.34	3.16	5.29
60.47	7.49	7.87	7.53	7.49	5.74	4.63	3.95	3.47	3.59	3.35	3.12	5.27
61.88	7.49	7.87	7.50	7.25	5.67	4.56	4.06	3.57	3.68	3.42	3.10	4.83
63.28	7.51	7.87	7.47	7.34	5.70	4.56	4.07	3.62	3.73	3.53	3.20	4.41
64.69	7.50	7.83	7.45	7.32	5.65	4.58	4.07	3.60	3.76	3.58	3.24	4.21
66.09	7.52	7.85	7.47	7.13	5.61	4.51	4.08	3.61	3.79	3.65	3.35	4.28
67.50	7.50	7.83	7.48	7.03	5.40	4.43	3.92	3.62	3.76	3.60	3.36	4.66
68.91	7.52	7.84	7.45	6.99	5.31	4.38	3.76	3.40	3.63	3.57	3.41	5.22
70.31	7.52	7.85	7.46	7.14	5.36	4.46	3.76	3.28	3.40	3.36	3.23	5.51
71.72	7.53	7.82	7.43	7.18	5.45	4.47	3.83	3.36	3.50	3.31	3.04	5.54
73.12	7.50	7.83	7.43	7.23	5.48	4.52	3.84	3.41	3.57	3.38	3.10	5.49
74.53	7.50	7.82	7.43	7.34	5.55	4.54	3.90	3.45	3.59	3.38	3.13	5.46
75.94	7.51	7.86	7.42	7.44	5.67	4.61	3.95	3.48	3.64	3.42	3.10	5.45
77.34	7.50	7.83	7.41	7.46	5.71	4.63	3.98	3.55	3.67	3.45	3.12	5.47
78.75	7.50	7.84	7.39	7.58	5.80	4.67	4.05	3.59	3.79	3.53	3.22	5.43
80.16	7.51	7.85	7.40	7.59	5.82	4.70	4.14	3.68	3.85	3.63	3.32	5.24
81.56	7.50	7.86	7.34	7.70	5.88	4.74	4.20	3.74	3.88	3.66	3.34	5.06
82.97	7.48	7.82	7.32	7.68	5.91	4.75	4.16	3.75	3.90	3.65	3.34	5.00
84.38	7.49	7.84	7.31	7.73	5.95	4.76	4.16	3.70	3.89	3.66	3.40	4.86
85.78	7.48	7.84	7.30	7.82	6.03	4.81	4.25	3.75	3.93	3.70	3.45	4.75
87.19	7.45	7.83	7.26	7.90	6.11	4.88	4.29	3.79	4.03	3.77	3.46	4.59
88.59	7.47	7.83	7.25	7.98	6.20	4.94	4.39	3.87	4.13	3.83	3.50	4.55

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
90.00	7.45	7.84	7.22	8.08	6.29	4.97	4.44	3.96	4.18	3.88	3.55	4.58
91.41	7.46	7.84	7.19	8.16	6.37	5.02	4.51	4.01	4.24	4.01	3.64	4.67
92.81	7.46	7.87	7.17	8.27	6.45	5.10	4.58	4.06	4.32	4.09	3.70	4.93
94.22	7.43	7.82	7.13	8.32	6.55	5.17	4.65	4.12	4.43	4.19	3.78	5.32
95.62	7.45	7.84	7.10	8.44	6.66	5.25	4.71	4.23	4.60	4.27	3.82	5.78
97.03	7.43	7.85	7.07	8.52	6.77	5.28	4.78	4.32	4.75	4.38	3.90	6.10
98.44	7.43	7.83	7.03	8.64	6.84	5.36	4.86	4.41	4.94	4.50	4.03	6.33
99.84	7.43	7.85	6.98	8.69	6.94	5.45	5.00	4.56	5.14	4.67	4.27	6.38
101.25	7.44	7.86	6.94	8.79	7.06	5.54	5.05	4.67	5.29	4.78	4.44	6.41
102.66	7.43	7.85	6.89	8.87	7.12	5.65	5.09	4.77	5.40	5.00	4.44	6.37
104.06	7.44	7.87	6.85	8.95	7.19	5.72	5.16	4.86	5.59	5.15	4.57	6.29
105.47	7.43	7.86	6.80	8.98	7.25	5.82	5.25	4.91	5.84	5.11	5.17	6.27
106.88	7.43	7.86	6.72	9.02	7.30	5.88	5.36	4.92	5.84	5.13	5.63	6.25
108.28	7.44	7.86	6.68	9.08	7.39	5.96	5.52	5.03	5.84	5.13	5.63	6.24
109.69	7.44	7.86	6.61	9.12	7.42	6.02	5.57	5.04	5.86	5.18	5.51	6.22
111.09	7.45	7.87	6.55	9.13	7.45	6.08	5.66	5.10	5.86	5.27	5.51	6.23
112.50	7.48	7.85	6.51	9.17	7.50	6.14	5.71	5.19	5.90	5.38	5.52	6.26
113.91	7.46	7.85	6.41	9.15	7.53	6.16	5.74	5.28	5.90	5.40	5.53	6.23
115.31	7.47	7.88	6.39	9.20	7.54	6.17	5.78	5.31	5.88	5.40	5.53	6.24
116.72	7.49	7.90	6.31	9.19	7.54	6.20	5.79	5.36	5.90	5.49	5.57	6.25
118.12	7.48	7.90	6.25	9.18	7.55	6.22	5.84	5.33	5.93	5.52	5.53	6.23
119.53	7.50	7.90	6.21	9.16	7.53	6.21	5.83	5.37	5.90	5.49	5.50	6.22
120.94	7.49	7.89	6.13	9.15	7.53	6.19	5.80	5.36	5.90	5.48	5.50	6.21
122.34	7.49	7.90	6.09	9.12	7.51	6.19	5.80	5.36	5.87	5.46	5.48	6.19
123.75	7.51	7.90	6.02	9.08	7.47	6.16	5.78	5.31	5.87	5.47	5.49	6.20
125.16	7.52	7.89	5.98	9.03	7.45	6.12	5.73	5.29	5.87	5.45	5.46	6.16
126.56	7.50	7.88	5.96	9.03	7.40	6.09	5.72	5.29	5.84	5.46	5.48	6.17
127.97	7.53	7.91	5.93	8.96	7.37	6.06	5.67	5.25	5.83	5.42	5.45	6.16
129.38	7.53	7.89	5.87	8.92	7.33	6.01	5.66	5.21	5.80	5.44	5.46	6.16
130.78	7.53	7.88	5.86	8.86	7.29	5.98	5.56	5.17	5.78	5.38	5.41	6.14
132.19	7.54	7.90	5.83	8.82	7.24	5.90	5.56	5.12	5.77	5.38	5.43	6.12
133.59	7.53	7.87	5.81	8.75	7.20	5.88	5.48	5.06	5.72	5.36	5.42	6.14
135.00	7.54	7.88	5.79	8.72	7.14	5.83	5.47	5.01	5.71	5.36	5.42	6.13
136.41	7.55	7.87	5.79	8.66	7.12	5.81	5.41	4.99	5.71	5.35	5.41	6.12
137.81	7.56	7.91	5.79	8.61	7.06	5.72	5.39	4.94	5.69	5.38	5.40	6.12
139.22	7.56	7.89	5.79	8.57	7.02	5.71	5.35	4.93	5.67	5.35	5.42	6.14

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
140.62	7.55	7.88	5.75	8.50	6.98	5.68	5.33	4.88	5.65	5.39	5.41	6.13
142.03	7.57	7.88	5.77	8.45	6.92	5.65	5.30	4.86	5.64	5.35	5.43	6.11
143.44	7.59	7.89	5.76	8.41	6.91	5.58	5.27	4.83	5.63	5.37	5.40	6.12
144.84	7.58	7.91	5.77	8.33	6.84	5.52	5.24	4.80	5.60	5.33	5.37	6.10
146.25	7.59	7.87	5.78	8.27	6.75	5.50	5.17	4.76	5.57	5.35	5.37	6.09
147.66	7.60	7.89	5.79	8.19	6.74	5.46	5.05	4.72	5.57	5.34	5.37	6.06
149.06	7.61	7.89	5.79	8.12	6.66	5.36	4.96	4.68	5.53	5.30	5.33	6.09
150.47	7.60	7.91	5.80	8.05	6.60	5.28	4.85	4.62	5.49	5.27	5.34	6.07
151.88	7.62	7.87	5.82	7.97	6.54	5.25	4.77	4.58	5.49	5.30	5.34	6.05
153.28	7.60	7.89	5.87	7.90	6.47	5.20	4.70	4.56	5.46	5.29	5.34	6.07
154.69	7.61	7.87	5.89	7.82	6.39	5.10	4.64	4.54	5.42	5.29	5.33	6.07
156.09	7.60	7.87	5.89	7.74	6.34	5.05	4.59	4.52	5.42	5.28	5.33	6.07
157.50	7.59	7.86	5.94	7.67	6.28	4.98	4.56	4.48	5.42	5.31	5.35	6.07
158.91	7.61	7.88	5.95	7.61	6.21	4.96	4.50	4.45	5.42	5.28	5.36	6.08
160.31	7.62	7.86	5.98	7.55	6.16	4.89	4.48	4.43	5.41	5.34	5.36	6.09
161.72	7.62	7.86	6.02	7.46	6.12	4.87	4.44	4.41	5.42	5.31	5.39	6.10
163.12	7.61	7.85	6.05	7.38	6.05	4.80	4.42	4.37	5.41	5.35	5.38	6.10
164.53	7.66	7.85	6.11	7.33	6.00	4.76	4.37	4.34	5.41	5.35	5.41	6.11
165.94	7.66	7.86	6.13	7.26	5.96	4.72	4.37	4.34	5.43	5.36	5.44	6.11
167.34	7.66	7.86	6.16	7.16	5.90	4.70	4.32	4.31	5.44	5.34	5.44	6.13
168.75	7.63	7.86	6.17	7.12	5.84	4.61	4.30	4.29	5.43	5.38	5.43	6.11
170.16	7.66	7.85	6.22	7.04	5.78	4.58	4.27	4.27	5.42	5.37	5.42	6.11
171.56	7.67	7.87	6.26	6.96	5.73	4.53	4.25	4.24	5.41	5.38	5.43	6.12
172.97	7.68	7.85	6.30	6.88	5.66	4.50	4.18	4.21	5.44	5.38	5.43	6.15
174.38	7.67	7.85	6.34	6.79	5.61	4.41	4.14	4.19	5.43	5.39	5.46	6.16
175.78	7.68	7.85	6.38	6.70	5.52	4.39	4.12	4.21	5.41	5.41	5.45	6.13
177.19	7.70	7.86	6.40	6.61	5.45	4.30	4.05	4.20	5.41	5.39	5.45	6.12
178.59	7.70	7.84	6.44	6.52	5.39	4.28	4.00	4.18	5.39	5.39	5.44	6.13
180.00	7.69	7.85	6.50	6.41	5.32	4.20	3.97	4.12	5.38	5.37	5.44	6.14
181.41	7.70	7.87	6.54	6.33	5.24	4.14	3.97	3.98	5.37	5.38	5.43	6.12
182.81	7.71	7.86	6.56	6.20	5.13	4.05	3.94	3.84	5.36	5.37	5.42	6.11
184.22	7.72	7.83	6.63	6.10	5.06	4.01	3.86	3.77	5.34	5.35	5.44	6.12
185.62	7.73	7.87	6.67	5.97	4.95	3.94	3.74	3.66	5.34	5.36	5.42	6.13
187.03	7.71	7.85	6.69	5.84	4.86	3.89	3.64	3.64	5.32	5.37	5.45	6.10
188.44	7.73	7.85	6.74	5.73	4.78	3.82	3.53	3.52	5.35	5.37	5.43	6.12
189.84	7.73	7.85	6.78	5.63	4.69	3.76	3.48	3.39	5.32	5.37	5.43	6.11

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
191.25	7.75	7.84	6.87	5.50	4.59	3.70	3.40	3.32	5.33	5.38	5.43	6.13
192.66	7.74	7.85	6.88	5.38	4.47	3.63	3.30	3.28	5.30	5.35	5.42	6.13
194.06	7.75	7.85	6.93	5.24	4.34	3.59	3.25	3.20	5.32	5.38	5.44	6.10
195.47	7.74	7.85	6.96	5.11	4.18	3.51	3.18	3.08	5.30	5.34	5.43	6.11
196.88	7.76	7.84	6.99	4.97	4.03	3.48	3.14	3.01	5.31	5.37	5.42	6.10
198.28	7.77	7.83	7.06	4.84	3.83	3.44	3.08	2.95	5.27	5.36	5.43	6.10
199.69	7.76	7.84	7.10	4.74	3.63	3.37	3.01	2.89	5.27	5.39	5.44	6.10
201.09	7.78	7.84	7.15	4.58	3.51	3.34	2.96	2.81	5.24	5.41	5.45	6.14
202.50	7.75	7.84	7.19	4.46	3.41	3.36	2.93	2.79	5.21	5.42	5.46	6.12
203.91	7.76	7.82	7.24	4.35	3.27	3.22	2.84	2.73	5.15	5.42	5.48	6.14
205.31	7.74	7.82	7.29	4.25	3.18	3.11	2.80	2.72	5.12	5.45	5.50	6.14
206.72	7.75	7.80	7.32	4.14	3.09	2.98	2.73	2.85	5.09	5.48	5.50	6.17
208.12	7.74	7.82	7.36	4.05	3.06	2.91	2.71	3.14	5.12	5.48	5.52	6.17
209.53	7.73	7.81	7.41	3.98	3.03	2.88	2.70	3.48	5.15	5.50	5.55	6.21
210.94	7.73	7.81	7.46	3.93	2.98	2.84	2.68	3.77	5.23	5.51	5.59	6.21
212.34	7.73	7.79	7.48	3.87	2.95	2.79	2.68	3.93	5.28	5.53	5.58	6.25
213.75	7.71	7.79	7.51	3.84	2.91	2.76	2.68	4.08	5.35	5.56	5.62	6.25
215.16	7.71	7.77	7.52	3.81	2.91	2.74	2.68	4.21	5.38	5.54	5.63	6.28
216.56	7.72	7.77	7.58	3.78	2.87	2.73	2.69	4.32	5.40	5.58	5.68	6.27
217.97	7.72	7.75	7.62	3.78	2.87	2.73	2.73	4.40	5.40	5.57	5.66	6.32
219.38	7.71	7.76	7.64	3.75	2.88	2.76	2.74	4.49	5.48	5.62	5.69	6.31
220.78	7.70	7.75	7.67	3.72	2.87	2.76	2.76	4.59	5.46	5.61	5.68	6.35
222.19	7.68	7.75	7.70	3.71	2.86	2.78	2.79	4.73	5.49	5.62	5.74	6.35
223.59	7.71	7.74	7.71	3.71	2.89	2.80	3.05	4.74	5.51	5.65	5.73	6.36
225.00	7.71	7.74	7.76	3.71	2.88	2.81	3.40	4.78	5.54	5.67	5.75	6.38
226.41	7.68	7.71	7.74	3.72	2.91	2.81	4.08	4.83	5.58	5.68	5.77	6.43
227.81	7.68	7.75	7.79	3.70	2.92	2.86	4.51	4.85	5.59	5.72	5.82	6.41
229.22	7.69	7.74	7.81	3.72	2.95	2.91	4.56	4.85	5.60	5.72	5.83	6.43
230.62	7.70	7.72	7.81	3.69	2.94	3.00	4.60	4.87	5.63	5.75	5.83	6.41
232.03	7.71	7.72	7.83	3.70	2.98	3.10	4.57	4.88	5.64	5.75	5.82	6.44
233.44	7.69	7.70	7.86	3.68	3.00	3.20	4.60	4.89	5.66	5.77	5.85	6.47
234.84	7.69	7.75	7.87	3.68	3.01	3.25	4.61	4.90	5.67	5.79	5.86	6.47
236.25	7.68	7.73	7.87	3.65	3.01	3.27	4.65	4.94	5.65	5.80	5.87	6.45
237.66	7.72	7.73	7.91	3.62	3.00	3.26	4.61	4.91	5.64	5.79	5.85	6.46
239.06	7.73	7.73	7.91	3.58	2.97	3.23	4.64	4.92	5.68	5.82	5.86	6.46
240.47	7.69	7.72	7.92	3.59	2.92	3.13	4.63	4.95	5.67	5.80	5.90	6.48

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
241.88	7.71	7.72	7.91	3.53	2.85	3.03	4.65	4.92	5.67	5.80	5.87	6.45
243.28	7.72	7.72	7.92	3.50	2.83	2.91	4.64	4.93	5.67	5.81	5.87	6.46
244.69	7.72	7.72	7.96	3.44	2.75	2.81	4.64	4.95	5.68	5.82	5.87	6.47
246.09	7.72	7.74	7.97	3.36	2.70	2.75	4.63	4.93	5.67	5.79	5.87	6.48
247.50	7.71	7.73	7.98	3.21	2.59	2.72	4.65	4.92	5.65	5.81	5.90	6.46
248.91	7.74	7.75	7.97	3.12	2.53	2.61	4.66	4.92	5.66	5.78	5.86	6.47
250.31	7.73	7.73	8.02	3.00	2.40	2.54	4.65	4.91	5.65	5.80	5.88	6.43
251.72	7.73	7.72	8.01	2.94	2.33	2.41	4.66	4.91	5.63	5.75	5.82	6.47
253.12	7.74	7.73	8.03	2.62	2.22	2.32	4.70	4.92	5.65	5.78	5.88	6.43
254.53	7.75	7.73	8.03	2.43	2.12	2.20	4.67	4.88	5.61	5.75	5.83	6.43
255.94	7.74	7.75	8.05	2.17	2.03	2.23	4.63	4.92	5.64	5.78	5.85	6.41
257.34	7.76	7.73	8.06	2.04	2.02	2.15	4.48	4.88	5.63	5.75	5.81	6.44
258.75	7.73	7.72	8.07	1.90	1.98	2.42	4.33	4.85	5.61	5.78	5.85	6.40
260.16	7.73	7.72	8.07	1.83	2.07	2.72	4.28	4.79	5.57	5.75	5.82	6.44
261.56	7.77	7.73	8.08	1.69	2.24	2.91	4.14	4.77	5.60	5.76	5.83	6.37
262.97	7.74	7.74	8.10	1.73	2.69	3.17	4.04	4.68	5.53	5.75	5.84	6.43
264.38	7.74	7.72	8.11	1.61	2.98	3.33	3.97	4.64	5.59	5.81	5.80	6.35
265.78	7.73	7.69	8.11	1.64	3.57	3.63	3.92	4.38	5.45	5.71	5.81	6.39
267.19	7.72	7.70	8.12	1.54	3.21	3.84	4.50	4.71	5.37	5.68	5.71	6.28
268.59	7.72	7.66	8.12	1.55	3.16	3.71	4.63	5.04	5.51	5.66	5.75	6.29
270.00	7.72	7.69	8.12	1.65	3.39	4.10	4.85	5.02	5.38	5.60	5.67	6.08
271.41	7.70	7.67	8.14	2.06	3.75	4.56	5.12	5.34	5.58	5.62	5.58	6.20
272.81	7.68	7.63	8.14	2.48	4.31	5.04	5.53	5.48	5.82	5.93	5.89	6.26
274.22	7.61	7.56	8.15	4.05	5.22	5.20	5.70	5.47	5.75	5.89	5.80	6.27
275.62	7.62	7.57	8.17	3.63	4.76	4.93	5.63	5.47	6.06	6.16	5.90	6.20
277.03	7.61	7.56	8.16	3.73	4.72	4.83	5.60	5.56	5.89	5.95	5.85	6.34
278.44	7.60	7.56	8.16	3.77	5.10	5.46	6.12	6.00	6.04	6.08	6.02	6.39
279.84	7.59	7.51	8.14	4.71	5.96	5.67	6.13	5.99	6.57	6.38	6.00	6.56
281.25	7.56	7.52	8.12	4.79	5.90	5.90	6.26	6.11	6.39	6.59	6.47	6.46
282.66	7.51	7.55	8.12	4.56	5.67	6.15	6.49	6.33	6.42	6.21	5.88	6.65
284.06	7.48	7.47	8.10	4.60	5.55	5.99	6.61	6.26	6.36	6.31	5.94	6.41
285.47	7.50	7.43	8.11	4.57	5.25	5.61	6.47	6.42	6.46	6.53	6.42	6.81
286.88	7.52	7.52	8.09	4.75	5.19	5.45	6.18	6.42	6.69	6.65	6.57	7.00
288.28	7.53	7.53	8.07	4.78	5.12	5.31	6.08	6.27	6.69	6.74	6.68	6.96
289.69	7.56	7.54	8.05	4.86	5.16	5.22	5.94	6.04	6.56	6.67	6.62	7.06
291.09	7.54	7.53	8.05	4.77	5.03	5.11	5.83	5.95	6.45	6.58	6.61	7.01

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
292.50	7.57	7.57	8.05	4.69	4.97	5.02	5.72	5.84	6.37	6.45	6.51	7.06
293.91	7.58	7.59	8.05	4.54	4.75	4.82	5.61	5.77	6.29	6.40	6.46	6.95
295.31	7.60	7.65	8.05	4.41	4.63	4.70	5.52	5.64	6.23	6.31	6.37	6.92
296.72	7.64	7.68	8.05	4.25	4.43	4.54	5.43	5.58	6.16	6.26	6.31	6.82
298.12	7.66	7.67	8.04	4.10	4.32	4.45	5.34	5.51	6.12	6.20	6.25	6.83
299.53	7.66	7.69	8.04	3.94	4.08	4.25	5.25	5.44	6.04	6.16	6.22	6.74
300.94	7.67	7.70	8.04	3.79	3.86	4.15	5.15	5.34	6.00	6.07	6.18	6.73
302.34	7.70	7.69	8.05	3.68	3.53	3.99	5.06	5.30	5.94	6.07	6.14	6.66
303.75	7.69	7.71	8.05	3.64	3.35	3.94	5.01	5.21	5.92	6.02	6.10	6.66
305.16	7.71	7.71	8.06	3.56	3.11	3.88	4.95	5.20	5.88	5.99	6.07	6.63
306.56	7.72	7.73	8.06	3.19	2.83	3.69	4.94	5.11	5.83	5.95	6.06	6.63
307.97	7.73	7.75	8.07	3.02	2.55	2.83	4.87	5.13	5.80	5.95	6.01	6.56
309.38	7.74	7.75	8.07	2.66	2.43	2.51	4.88	5.05	5.76	5.88	5.98	6.55
310.78	7.76	7.72	8.06	2.39	2.22	2.30	4.74	5.06	5.73	5.86	5.94	6.50
312.19	7.76	7.76	8.11	2.31	2.16	2.19	4.55	4.94	5.63	5.81	5.94	6.53
313.59	7.74	7.75	8.10	2.18	2.07	2.23	4.30	4.86	5.65	5.81	5.87	6.48
315.00	7.73	7.74	8.11	2.06	2.02	2.26	4.16	4.68	5.53	5.74	5.89	6.47
316.41	7.74	7.75	8.12	1.94	1.96	2.07	4.04	4.74	5.55	5.69	5.80	6.36
317.81	7.75	7.75	8.12	1.87	2.00	2.15	4.07	4.63	5.41	5.59	5.75	6.40
319.22	7.75	7.76	8.15	1.80	2.03	2.35	4.11	4.62	5.28	5.56	5.67	6.32
320.62	7.75	7.76	8.15	1.73	2.13	2.76	4.16	4.61	5.25	5.46	5.66	6.23
322.03	7.76	7.75	8.16	1.67	2.13	3.03	4.26	4.71	5.39	5.51	5.59	6.18
323.44	7.75	7.76	8.19	1.68	2.56	3.54	4.38	4.72	5.16	5.34	5.56	6.08
324.84	7.73	7.74	8.19	1.65	2.40	3.26	4.12	4.69	5.41	5.61	5.62	6.39
326.25	7.72	7.71	8.18	1.70	3.00	4.15	4.85	4.74	4.90	5.27	5.62	6.15
327.66	7.70	7.68	8.20	1.75	2.90	4.17	5.01	5.05	5.32	5.38	5.65	5.95
329.06	7.73	7.72	8.22	1.84	2.78	4.81	5.52	5.19	5.44	5.49	5.67	6.39
330.47	7.72	7.75	8.24	1.86	2.91	4.55	5.51	5.35	5.67	5.65	5.54	6.18
331.88	7.71	7.71	8.23	1.87	2.47	4.46	5.29	5.24	5.78	5.85	5.81	6.21
333.28	7.71	7.68	8.24	1.91	2.61	4.59	5.55	5.37	5.68	5.88	5.94	6.35
334.69	7.67	7.64	8.28	1.99	2.53	4.53	5.51	5.43	5.75	5.78	5.91	6.26
336.09	7.69	7.66	8.28	2.17	2.56	4.56	5.54	5.37	5.56	5.70	5.81	6.13
337.50	7.68	7.66	8.27	2.38	2.57	4.81	5.83	5.57	5.65	5.59	5.63	6.05
338.91	7.64	7.66	8.29	2.36	2.76	4.89	5.92	5.73	5.83	5.87	5.87	6.10
340.31	7.67	7.59	8.32	1.99	2.38	4.21	5.20	5.20	5.78	5.89	5.90	6.29
341.72	7.60	7.55	8.31	1.80	2.16	4.26	5.34	5.10	5.43	5.63	5.84	6.15

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
343.12	7.57	7.50	8.33	2.29	2.43	4.14	5.27	5.39	5.72	5.86	5.99	6.39
344.53	7.54	7.43	8.32	2.53	2.27	3.66	5.27	5.44	5.89	5.91	5.84	6.27
345.94	7.48	7.41	8.33	3.34	2.48	3.49	5.19	5.46	5.91	5.99	5.94	6.33
347.34	7.42	7.37	8.33	3.96	2.62	2.97	5.14	5.47	6.09	6.14	6.08	6.52
348.75	7.38	7.36	8.34	4.04	2.84	4.30	5.55	5.98	6.29	6.38	6.30	6.61
350.16	7.42	7.42	8.33	4.25	3.49	4.29	5.49	5.91	6.24	6.26	6.19	6.63
351.56	7.39	7.39	8.32	4.37	3.64	4.09	5.28	5.63	6.40	6.54	6.45	6.67
352.97	7.39	7.43	8.29	4.57	3.82	4.10	5.29	5.67	6.54	6.77	6.75	6.80
354.38	7.40	7.52	8.30	4.62	3.73	3.87	5.16	5.53	6.38	6.60	6.65	6.95
355.78	7.47	7.53	8.27	4.65	3.63	3.34	4.93	5.22	6.02	6.23	6.40	6.96
357.19	7.51	7.54	8.29	4.29	3.12	2.82	4.41	5.00	5.86	6.02	6.14	6.80
358.59	7.57	7.63	8.28	4.31	3.10	2.89	3.78	4.93	5.74	5.89	6.00	6.71
0.00	7.58	7.68	8.28	4.44	3.25	2.87	3.61	4.94	5.73	5.84	5.94	6.64
1.41	7.59	7.69	8.26	4.74	3.42	3.05	3.27	4.83	5.64	5.78	5.88	6.53
2.81	7.60	7.71	8.26	4.87	3.66	3.12	3.14	4.74	5.64	5.72	5.78	6.46
4.22	7.61	7.73	8.24	4.94	3.66	3.20	3.17	4.66	5.54	5.66	5.75	6.42
5.62	7.63	7.76	8.26	4.99	3.70	3.17	3.13	4.45	5.58	5.64	5.73	6.42
7.03	7.61	7.74	8.22	5.08	3.75	3.26	3.18	4.28	5.54	5.64	5.73	6.40
8.44	7.64	7.76	8.21	5.14	3.80	3.26	3.15	3.93	5.57	5.64	5.73	6.38
9.84	7.63	7.74	8.19	5.25	3.85	3.35	3.20	3.58	5.54	5.62	5.71	6.38
11.25	7.62	7.78	8.20	5.31	3.93	3.36	3.21	3.17	5.57	5.63	5.69	6.39
12.66	7.61	7.75	8.20	5.45	4.02	3.46	3.24	2.96	5.53	5.61	5.68	6.35
14.06	7.63	7.77	8.18	5.56	4.10	3.51	3.26	2.91	5.53	5.63	5.66	6.35
15.47	7.64	7.77	8.16	5.66	4.13	3.61	3.31	2.93	5.49	5.58	5.60	6.32
16.88	7.61	7.76	8.16	5.73	4.21	3.62	3.30	2.97	5.46	5.56	5.60	6.33
18.28	7.60	7.74	8.12	5.85	4.25	3.74	3.35	2.99	5.40	5.56	5.60	6.30
19.69	7.58	7.75	8.12	5.93	4.34	3.84	3.37	3.02	5.41	5.59	5.58	6.28
21.09	7.60	7.76	8.08	6.04	4.41	3.98	3.39	3.05	5.37	5.57	5.56	6.29
22.50	7.58	7.77	8.11	6.13	4.50	4.03	3.42	3.08	5.32	5.58	5.56	6.27
23.91	7.59	7.79	8.07	6.25	4.55	4.07	3.50	3.10	5.21	5.56	5.58	6.27
25.31	7.58	7.80	8.05	6.30	4.64	4.13	3.52	3.12	5.15	5.58	5.54	6.24
26.72	7.58	7.79	8.03	6.40	4.72	4.19	3.55	3.15	4.93	5.51	5.56	6.25
28.12	7.58	7.81	8.02	6.45	4.79	4.21	3.58	3.19	4.46	5.52	5.58	6.24
29.53	7.58	7.81	8.02	6.56	4.85	4.25	3.61	3.21	3.67	5.48	5.57	6.24
30.94	7.58	7.82	7.98	6.61	4.92	4.28	3.66	3.20	3.40	5.35	5.59	6.22
32.34	7.58	7.82	7.96	6.67	4.98	4.31	3.66	3.22	3.41	5.22	5.60	6.24

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
33.75	7.58	7.83	7.93	6.71	5.02	4.31	3.68	3.21	3.41	5.00	5.60	6.22
35.16	7.58	7.83	7.93	6.80	5.09	4.34	3.69	3.26	3.40	4.52	5.55	6.24
36.56	7.58	7.84	7.90	6.85	5.13	4.39	3.71	3.27	3.40	3.71	5.50	6.24
37.97	7.58	7.83	7.87	6.92	5.18	4.39	3.75	3.27	3.39	3.35	5.36	6.24
39.38	7.57	7.84	7.86	6.96	5.22	4.43	3.74	3.28	3.42	3.32	5.21	6.23
40.78	7.59	7.82	7.84	7.06	5.29	4.43	3.77	3.32	3.41	3.28	5.03	6.23
42.19	7.55	7.84	7.83	7.08	5.29	4.46	3.78	3.33	3.39	3.30	4.76	6.12
43.59	7.55	7.86	7.78	7.18	5.36	4.48	3.80	3.36	3.41	3.26	4.20	6.08
45.00	7.55	7.83	7.75	7.17	5.39	4.51	3.81	3.34	3.42	3.29	3.37	5.98
46.41	7.50	7.84	7.76	7.26	5.46	4.51	3.84	3.39	3.41	3.29	3.08	5.91
47.81	7.50	7.83	7.75	7.30	5.51	4.54	3.89	3.41	3.45	3.31	3.11	5.83
49.22	7.49	7.85	7.72	7.39	5.59	4.57	3.90	3.43	3.47	3.34	3.10	5.77
50.62	7.49	7.85	7.69	7.45	5.67	4.61	3.97	3.52	3.52	3.39	3.16	5.73
52.03	7.49	7.84	7.67	7.59	5.78	4.66	4.01	3.59	3.61	3.43	3.20	5.71
53.44	7.47	7.83	7.65	7.66	5.85	4.73	4.13	3.64	3.69	3.51	3.28	5.65
54.84	7.46	7.83	7.61	7.70	5.86	4.72	4.14	3.74	3.77	3.55	3.33	5.59
56.25	7.44	7.83	7.55	7.63	5.84	4.73	4.15	3.72	3.79	3.60	3.37	5.54
57.66	7.46	7.84	7.53	7.49	5.69	4.64	4.04	3.68	3.68	3.55	3.38	5.51
59.06	7.48	7.87	7.52	7.33	5.56	4.54	3.89	3.50	3.52	3.41	3.30	5.51
60.47	7.50	7.86	7.48	7.46	5.72	4.62	3.99	3.51	3.59	3.38	3.17	5.33
61.88	7.50	7.87	7.44	7.20	5.67	4.57	4.05	3.63	3.73	3.46	3.14	4.85
63.28	7.51	7.84	7.44	7.43	5.74	4.63	4.13	3.68	3.83	3.59	3.24	4.43
64.69	7.48	7.85	7.44	7.40	5.74	4.62	4.13	3.69	3.81	3.62	3.29	4.12
66.09	7.51	7.87	7.43	7.20	5.64	4.55	4.12	3.69	3.85	3.66	3.39	4.11
67.50	7.50	7.83	7.42	7.00	5.42	4.44	4.00	3.62	3.84	3.72	3.45	4.52
68.91	7.51	7.84	7.41	7.02	5.37	4.41	3.84	3.49	3.70	3.64	3.45	5.10
70.31	7.53	7.86	7.41	7.17	5.40	4.46	3.78	3.34	3.46	3.39	3.32	5.41
71.72	7.54	7.86	7.40	7.21	5.43	4.47	3.83	3.35	3.49	3.33	3.12	5.50
73.12	7.54	7.85	7.38	7.25	5.48	4.52	3.89	3.43	3.58	3.41	3.09	5.45
74.53	7.52	7.82	7.38	7.27	5.54	4.51	3.88	3.47	3.64	3.46	3.13	5.43
75.94	7.52	7.85	7.39	7.42	5.66	4.60	3.95	3.50	3.64	3.41	3.12	5.42
77.34	7.47	7.84	7.36	7.48	5.72	4.61	4.01	3.53	3.68	3.42	3.14	5.41
78.75	7.51	7.85	7.36	7.55	5.76	4.67	4.05	3.58	3.77	3.55	3.20	5.27
80.16	7.50	7.85	7.34	7.57	5.84	4.69	4.14	3.67	3.86	3.61	3.28	5.05
81.56	7.50	7.84	7.33	7.63	5.89	4.76	4.18	3.72	3.87	3.63	3.31	4.87
82.97	7.49	7.84	7.31	7.64	5.88	4.72	4.15	3.74	3.85	3.61	3.34	4.75

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
84.38	7.49	7.85	7.29	7.66	5.89	4.71	4.11	3.66	3.84	3.63	3.37	4.64
85.78	7.49	7.83	7.26	7.76	5.96	4.75	4.17	3.67	3.87	3.65	3.38	4.48
87.19	7.49	7.85	7.25	7.83	6.05	4.84	4.24	3.73	3.93	3.70	3.41	4.34
88.59	7.48	7.83	7.22	7.91	6.15	4.89	4.33	3.82	4.05	3.77	3.42	4.32
90.00	7.48	7.85	7.19	8.03	6.23	4.95	4.42	3.88	4.13	3.84	3.49	4.36
91.41	7.45	7.84	7.19	8.09	6.30	5.00	4.48	3.97	4.20	3.92	3.56	4.39
92.81	7.47	7.84	7.15	8.17	6.38	5.05	4.51	4.02	4.28	4.01	3.61	4.51
94.22	7.45	7.84	7.14	8.27	6.50	5.11	4.59	4.09	4.34	4.12	3.70	4.79
95.62	7.43	7.87	7.10	8.36	6.57	5.19	4.68	4.16	4.48	4.21	3.80	5.18
97.03	7.44	7.84	7.07	8.46	6.69	5.25	4.73	4.25	4.66	4.31	3.85	5.71
98.44	7.45	7.85	7.02	8.57	6.78	5.32	4.81	4.34	4.83	4.43	3.98	6.13
99.84	7.43	7.83	7.00	8.65	6.88	5.40	4.90	4.47	5.02	4.55	4.14	6.33
101.25	7.43	7.84	6.96	8.73	6.97	5.49	5.02	4.59	5.18	4.71	4.35	6.39
102.66	7.43	7.87	6.91	8.80	7.06	5.57	5.07	4.69	5.31	4.79	4.45	6.40
104.06	7.44	7.87	6.87	8.87	7.13	5.67	5.10	4.78	5.44	5.07	4.42	6.36
105.47	7.44	7.85	6.81	8.93	7.20	5.73	5.18	4.87	5.69	5.13	4.62	6.34
106.88	7.45	7.87	6.78	9.00	7.26	5.82	5.24	4.93	5.86	5.09	5.42	6.27
108.28	7.43	7.88	6.72	9.03	7.31	5.88	5.39	4.96	5.83	5.11	5.71	6.27
109.69	7.44	7.87	6.64	9.07	7.36	5.97	5.54	4.99	5.84	5.13	5.58	6.21
111.09	7.45	7.88	6.60	9.11	7.42	6.03	5.60	5.06	5.85	5.22	5.54	6.26
112.50	7.46	7.85	6.51	9.15	7.46	6.09	5.64	5.12	5.89	5.36	5.48	6.24
113.91	7.45	7.88	6.47	9.17	7.50	6.14	5.74	5.21	5.87	5.44	5.54	6.24
115.31	7.47	7.87	6.41	9.18	7.52	6.18	5.75	5.33	5.90	5.37	5.52	6.24
116.72	7.49	7.89	6.33	9.18	7.55	6.19	5.80	5.33	5.92	5.48	5.58	6.24
118.12	7.49	7.89	6.28	9.19	7.55	6.21	5.84	5.38	5.91	5.50	5.57	6.24
119.53	7.48	7.87	6.21	9.18	7.56	6.21	5.85	5.37	5.92	5.56	5.53	6.24
120.94	7.50	7.89	6.17	9.16	7.53	6.22	5.83	5.38	5.92	5.50	5.52	6.23
122.34	7.49	7.88	6.11	9.11	7.52	6.19	5.80	5.37	5.89	5.51	5.52	6.21
123.75	7.52	7.92	6.06	9.10	7.50	6.19	5.79	5.35	5.90	5.50	5.48	6.19
125.16	7.48	7.89	6.01	9.06	7.47	6.15	5.78	5.33	5.87	5.50	5.49	6.18
126.56	7.52	7.89	5.98	9.04	7.44	6.13	5.75	5.32	5.87	5.50	5.47	6.18
127.97	7.52	7.90	5.92	8.99	7.41	6.09	5.73	5.29	5.86	5.48	5.49	6.18
129.38	7.52	7.89	5.90	8.95	7.37	6.06	5.70	5.26	5.83	5.44	5.47	6.16
130.78	7.53	7.90	5.87	8.89	7.31	6.00	5.63	5.22	5.81	5.45	5.45	6.16
132.19	7.53	7.90	5.83	8.85	7.28	5.98	5.61	5.20	5.79	5.43	5.45	6.14
133.59	7.55	7.91	5.83	8.80	7.23	5.93	5.56	5.15	5.77	5.45	5.43	6.16

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
135.00	7.54	7.90	5.80	8.76	7.20	5.90	5.50	5.12	5.76	5.41	5.45	6.16
136.41	7.53	7.89	5.78	8.70	7.15	5.85	5.47	5.07	5.74	5.41	5.45	6.15
137.81	7.54	7.88	5.78	8.65	7.12	5.80	5.46	5.04	5.72	5.41	5.44	6.14
139.22	7.54	7.88	5.75	8.61	7.06	5.78	5.40	4.98	5.72	5.41	5.42	6.14
140.62	7.57	7.87	5.76	8.55	7.03	5.75	5.39	4.97	5.68	5.39	5.44	6.14
142.03	7.57	7.89	5.76	8.49	7.00	5.69	5.35	4.96	5.67	5.41	5.43	6.15
143.44	7.59	7.90	5.75	8.43	6.92	5.64	5.33	4.89	5.65	5.40	5.43	6.12
144.84	7.59	7.89	5.76	8.36	6.87	5.58	5.28	4.85	5.61	5.38	5.41	6.10
146.25	7.59	7.84	5.75	8.31	6.80	5.53	5.23	4.79	5.63	5.37	5.37	6.10
147.66	7.59	7.90	5.76	8.23	6.77	5.48	5.16	4.76	5.59	5.35	5.36	6.11
149.06	7.60	7.91	5.79	8.17	6.69	5.40	5.05	4.70	5.56	5.32	5.39	6.07
150.47	7.62	7.89	5.79	8.06	6.62	5.34	4.96	4.65	5.53	5.31	5.35	6.06
151.88	7.62	7.89	5.81	8.00	6.55	5.26	4.81	4.59	5.51	5.28	5.35	6.05
153.28	7.61	7.86	5.83	7.91	6.48	5.19	4.70	4.56	5.46	5.26	5.33	6.07
154.69	7.61	7.88	5.90	7.85	6.42	5.11	4.62	4.53	5.45	5.27	5.32	6.08
156.09	7.61	7.87	5.88	7.74	6.34	5.06	4.61	4.52	5.42	5.27	5.34	6.06
157.50	7.62	7.87	5.92	7.67	6.27	5.00	4.52	4.47	5.42	5.25	5.33	6.06
158.91	7.62	7.88	5.93	7.57	6.21	4.93	4.48	4.42	5.39	5.26	5.33	6.07
160.31	7.61	7.87	5.99	7.51	6.15	4.86	4.46	4.40	5.40	5.28	5.35	6.09
161.72	7.64	7.86	6.03	7.44	6.09	4.84	4.42	4.34	5.39	5.28	5.36	6.09
163.12	7.65	7.87	6.03	7.37	6.03	4.78	4.39	4.30	5.41	5.32	5.36	6.10
164.53	7.64	7.86	6.09	7.29	5.97	4.74	4.35	4.28	5.41	5.32	5.39	6.12
165.94	7.65	7.87	6.12	7.23	5.94	4.69	4.31	4.27	5.41	5.35	5.41	6.11
167.34	7.63	7.86	6.16	7.15	5.86	4.63	4.28	4.23	5.41	5.35	5.40	6.11
168.75	7.65	7.87	6.19	7.07	5.84	4.58	4.27	4.23	5.40	5.37	5.44	6.12
170.16	7.66	7.86	6.21	6.99	5.75	4.53	4.24	4.20	5.41	5.39	5.42	6.14
171.56	7.64	7.85	6.27	6.95	5.71	4.50	4.21	4.20	5.40	5.37	5.43	6.13
172.97	7.67	7.85	6.30	6.86	5.65	4.45	4.17	4.16	5.41	5.37	5.45	6.16
174.38	7.66	7.85	6.35	6.78	5.60	4.42	4.14	4.18	5.41	5.40	5.46	6.15
175.78	7.69	7.85	6.37	6.67	5.52	4.38	4.09	4.19	5.43	5.38	5.45	6.13
177.19	7.69	7.84	6.41	6.59	5.45	4.31	4.03	4.17	5.39	5.37	5.43	6.11
178.59	7.69	7.85	6.45	6.51	5.39	4.25	4.02	4.16	5.38	5.39	5.44	6.14
180.00	7.70	7.86	6.49	6.44	5.30	4.18	3.98	4.13	5.37	5.39	5.46	6.13
181.41	7.70	7.86	6.55	6.31	5.23	4.14	3.94	3.98	5.37	5.36	5.42	6.13
182.81	7.71	7.85	6.56	6.22	5.13	4.06	3.92	3.88	5.34	5.37	5.45	6.13
184.22	7.72	7.85	6.61	6.10	5.04	4.01	3.90	3.80	5.37	5.37	5.43	6.10

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
185.62	7.72	7.85	6.67	6.01	4.94	3.96	3.75	3.69	5.32	5.38	5.43	6.11
187.03	7.71	7.84	6.71	5.87	4.88	3.89	3.67	3.65	5.33	5.38	5.44	6.12
188.44	7.72	7.85	6.75	5.75	4.80	3.83	3.55	3.57	5.33	5.36	5.46	6.11
189.84	7.72	7.87	6.82	5.63	4.69	3.77	3.48	3.45	5.31	5.35	5.43	6.11
191.25	7.72	7.84	6.83	5.54	4.58	3.70	3.42	3.35	5.31	5.35	5.46	6.10
192.66	7.72	7.85	6.88	5.39	4.47	3.64	3.34	3.28	5.31	5.37	5.42	6.10
194.06	7.72	7.84	6.93	5.26	4.37	3.59	3.26	3.23	5.30	5.36	5.46	6.13
195.47	7.73	7.85	6.97	5.11	4.20	3.53	3.18	3.12	5.31	5.36	5.45	6.11
196.88	7.74	7.86	7.02	5.03	4.02	3.46	3.14	3.03	5.28	5.37	5.45	6.10
198.28	7.76	7.83	7.07	4.87	3.83	3.46	3.11	2.94	5.31	5.39	5.47	6.11
199.69	7.76	7.83	7.08	4.74	3.69	3.38	3.04	2.89	5.29	5.39	5.45	6.11
201.09	7.74	7.82	7.13	4.64	3.55	3.34	2.99	2.85	5.27	5.39	5.47	6.14
202.50	7.75	7.83	7.20	4.52	3.44	3.33	2.97	2.85	5.26	5.41	5.50	6.14
203.91	7.74	7.82	7.21	4.39	3.33	3.30	2.91	2.81	5.24	5.44	5.49	6.13
205.31	7.75	7.82	7.29	4.30	3.23	3.19	2.85	2.83	5.19	5.46	5.51	6.14
206.72	7.74	7.80	7.31	4.20	3.13	3.08	2.80	2.98	5.20	5.46	5.52	6.18
208.12	7.73	7.83	7.35	4.12	3.09	2.95	2.75	3.26	5.23	5.48	5.55	6.18
209.53	7.73	7.81	7.39	4.05	3.04	2.92	2.71	3.55	5.22	5.48	5.56	6.20
210.94	7.75	7.81	7.43	3.98	3.01	2.89	2.72	3.79	5.26	5.51	5.59	6.20
212.34	7.73	7.80	7.47	3.92	2.96	2.85	2.71	3.99	5.32	5.54	5.59	6.23
213.75	7.73	7.78	7.50	3.87	2.95	2.78	2.70	4.11	5.33	5.54	5.61	6.25
215.16	7.73	7.80	7.52	3.83	2.90	2.80	2.71	4.24	5.36	5.56	5.64	6.26
216.56	7.73	7.79	7.56	3.80	2.89	2.75	2.72	4.32	5.39	5.59	5.66	6.26
217.97	7.71	7.75	7.58	3.77	2.86	2.77	2.73	4.42	5.43	5.56	5.65	6.28
219.38	7.72	7.76	7.63	3.75	2.86	2.74	2.76	4.49	5.44	5.60	5.67	6.32
220.78	7.70	7.76	7.65	3.75	2.84	2.75	2.81	4.58	5.46	5.59	5.69	6.32
222.19	7.71	7.76	7.67	3.69	2.85	2.77	2.81	4.63	5.47	5.65	5.72	6.32
223.59	7.71	7.75	7.71	3.71	2.83	2.80	2.91	4.72	5.50	5.67	5.73	6.35
225.00	7.70	7.75	7.73	3.71	2.88	2.77	3.32	4.77	5.52	5.69	5.75	6.38
226.41	7.69	7.74	7.75	3.68	2.87	2.81	3.94	4.81	5.55	5.71	5.77	6.40
227.81	7.68	7.75	7.78	3.67	2.89	2.82	4.42	4.82	5.57	5.72	5.80	6.39
229.22	7.70	7.73	7.80	3.68	2.88	2.86	4.59	4.86	5.59	5.73	5.82	6.42
230.62	7.69	7.73	7.81	3.65	2.93	2.89	4.60	4.86	5.61	5.75	5.83	6.42
232.03	7.69	7.73	7.83	3.67	2.93	2.96	4.61	4.89	5.62	5.79	5.85	6.43
233.44	7.69	7.73	7.83	3.66	2.96	3.02	4.60	4.87	5.65	5.79	5.87	6.45
234.84	7.67	7.74	7.86	3.66	2.96	3.12	4.63	4.90	5.66	5.81	5.87	6.45

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
236.25	7.70	7.73	7.88	3.64	3.00	3.21	4.65	4.92	5.66	5.81	5.90	6.47
237.66	7.70	7.72	7.90	3.63	3.00	3.27	4.67	4.96	5.68	5.81	5.87	6.45
239.06	7.69	7.73	7.91	3.62	2.98	3.27	4.65	4.92	5.65	5.83	5.87	6.46
240.47	7.72	7.75	7.90	3.58	2.94	3.23	4.68	4.94	5.68	5.82	5.87	6.47
241.88	7.72	7.74	7.92	3.54	2.90	3.16	4.66	4.91	5.70	5.82	5.89	6.48
243.28	7.69	7.73	7.94	3.52	2.85	3.04	4.68	4.97	5.69	5.81	5.89	6.47
244.69	7.74	7.75	7.94	3.49	2.80	2.88	4.67	4.93	5.67	5.83	5.91	6.47
246.09	7.72	7.72	7.96	3.40	2.69	2.82	4.66	4.94	5.66	5.83	5.87	6.45
247.50	7.71	7.71	7.96	3.27	2.67	2.71	4.65	4.92	5.65	5.81	5.89	6.46
248.91	7.72	7.75	7.98	3.17	2.55	2.72	4.68	4.94	5.66	5.81	5.88	6.45
250.31	7.73	7.75	8.01	3.04	2.46	2.55	4.63	4.90	5.64	5.78	5.90	6.45
251.72	7.73	7.75	8.02	3.00	2.34	2.48	4.70	4.94	5.66	5.80	5.85	6.44
253.12	7.73	7.75	8.02	2.71	2.25	2.37	4.70	4.90	5.64	5.80	5.85	6.46
254.53	7.73	7.73	8.02	2.48	2.15	2.25	4.72	4.92	5.64	5.78	5.84	6.45
255.94	7.74	7.75	8.05	2.26	2.09	2.20	4.63	4.92	5.62	5.77	5.87	6.43
257.34	7.71	7.76	8.04	2.10	2.00	2.24	4.64	4.89	5.59	5.77	5.84	6.40
258.75	7.74	7.75	8.04	1.96	2.01	2.25	4.43	4.83	5.62	5.79	5.84	6.43
260.16	7.76	7.76	8.07	1.85	2.00	2.58	4.26	4.86	5.59	5.77	5.81	6.37
261.56	7.75	7.75	8.09	1.74	2.02	2.73	4.28	4.76	5.60	5.78	5.86	6.43
262.97	7.71	7.71	8.07	1.70	2.24	3.12	4.25	4.75	5.53	5.70	5.80	6.37
264.38	7.73	7.73	8.10	1.64	2.83	3.32	4.06	4.71	5.51	5.70	5.76	6.35
265.78	7.71	7.70	8.12	1.62	2.76	3.36	4.16	4.77	5.51	5.75	5.77	6.29
267.19	7.72	7.69	8.09	1.56	2.84	3.51	4.43	4.79	5.48	5.68	5.74	6.36
268.59	7.72	7.70	8.12	1.53	2.94	3.60	4.60	5.02	5.51	5.67	5.65	6.23
270.00	7.72	7.67	8.12	1.72	3.57	3.71	4.57	4.77	5.35	5.64	5.70	6.32
271.41	7.68	7.63	8.13	1.94	3.48	4.32	4.95	5.03	5.53	5.69	5.60	6.28
272.81	7.67	7.63	8.15	2.21	3.90	4.64	5.12	5.09	5.53	5.72	5.80	6.23
274.22	7.65	7.64	8.15	3.32	4.61	4.94	5.36	5.28	5.69	5.78	5.66	6.22
275.62	7.63	7.59	8.14	3.36	4.95	5.15	5.61	5.47	5.84	5.91	5.84	6.25
277.03	7.61	7.61	8.16	3.98	5.07	4.99	5.63	5.61	5.72	5.81	5.69	6.13
278.44	7.61	7.62	8.15	4.20	5.55	5.53	5.95	5.73	5.89	5.86	5.88	6.81
279.84	7.59	7.59	8.14	4.68	5.85	5.75	6.10	5.92	5.93	6.13	5.92	6.53
281.25	7.55	7.51	8.11	4.46	5.63	5.86	6.21	5.83	6.04	6.02	5.92	6.38
282.66	7.47	7.48	8.11	4.11	5.31	6.05	6.44	6.17	6.33	6.26	5.96	6.40
284.06	7.43	7.41	8.11	4.41	5.35	6.08	6.63	6.29	6.24	6.36	6.10	6.44
285.47	7.47	7.45	8.09	4.54	5.36	5.75	6.59	6.29	6.29	6.35	6.18	6.72

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
286.88	7.54	7.56	8.07	4.69	5.11	5.39	6.25	6.35	6.52	6.56	6.39	6.79
288.28	7.54	7.56	8.08	4.69	5.07	5.32	6.01	6.16	6.66	6.70	6.53	6.90
289.69	7.58	7.58	8.05	4.74	5.06	5.15	5.91	6.06	6.59	6.72	6.64	6.75
291.09	7.58	7.59	8.05	4.65	4.95	5.05	5.79	5.89	6.43	6.54	6.64	6.97
292.50	7.59	7.62	8.05	4.61	4.81	4.88	5.67	5.80	6.34	6.46	6.51	6.98
293.91	7.60	7.64	8.06	4.40	4.66	4.79	5.60	5.69	6.27	6.38	6.44	6.94
295.31	7.61	7.67	8.06	4.32	4.55	4.64	5.51	5.64	6.25	6.34	6.38	6.88
296.72	7.63	7.67	8.05	4.15	4.38	4.54	5.40	5.56	6.15	6.25	6.35	6.89
298.12	7.66	7.71	8.06	4.05	4.22	4.38	5.33	5.49	6.09	6.24	6.27	6.82
299.53	7.68	7.71	8.05	3.87	4.03	4.27	5.25	5.40	6.03	6.17	6.23	6.80
300.94	7.69	7.70	8.06	3.78	3.79	4.12	5.16	5.36	6.02	6.14	6.19	6.74
302.34	7.71	7.73	8.05	3.66	3.52	4.03	5.08	5.30	5.95	6.07	6.17	6.72
303.75	7.72	7.74	8.06	3.65	3.33	3.92	5.05	5.24	5.90	6.04	6.12	6.66
305.16	7.73	7.75	8.05	3.55	3.14	3.89	4.98	5.18	5.86	6.02	6.12	6.65
306.56	7.73	7.76	8.07	3.31	2.90	3.83	4.96	5.17	5.85	6.01	6.07	6.64
307.97	7.73	7.74	8.06	3.17	2.75	3.57	4.89	5.11	5.82	5.93	6.05	6.62
309.38	7.73	7.75	8.07	3.30	2.69	3.32	4.92	5.13	5.81	5.95	6.04	6.59
310.78	7.72	7.74	8.06	3.23	2.58	3.06	4.88	5.09	5.77	5.92	6.00	6.59
312.19	7.72	7.76	8.07	3.31	2.53	2.55	4.83	5.05	5.75	5.90	5.98	6.55
313.59	7.74	7.75	8.07	3.26	2.39	2.37	4.51	4.92	5.68	5.81	5.91	6.51
315.00	7.76	7.77	8.11	3.01	2.31	2.16	4.08	4.63	5.64	5.80	5.85	6.44
316.41	7.75	7.78	8.11	2.27	2.03	2.08	3.72	4.11	5.57	5.75	5.83	6.48
317.81	7.77	7.78	8.12	1.95	1.98	2.21	3.92	4.30	5.34	5.66	5.76	6.40
319.22	7.76	7.75	8.11	1.81	2.00	2.19	4.05	4.51	5.13	5.32	5.63	6.30
320.62	7.76	7.76	8.13	1.70	1.99	2.22	4.20	4.70	5.22	5.47	5.58	6.24
322.03	7.74	7.74	8.14	1.67	2.18	3.12	4.22	4.75	5.43	5.54	5.67	6.31
323.44	7.74	7.75	8.17	1.69	2.43	3.67	4.55	4.92	5.38	5.52	5.57	6.00
324.84	7.72	7.72	8.17	1.73	2.47	3.53	4.49	4.99	5.51	5.65	5.67	6.13
326.25	7.72	7.76	8.18	1.74	2.35	3.77	4.74	5.05	5.58	5.69	5.79	6.25
327.66	7.73	7.74	8.19	1.76	2.54	3.87	4.83	5.10	5.52	5.58	5.90	6.54
329.06	7.72	7.75	8.19	1.74	2.73	3.93	4.79	4.93	5.47	5.63	5.83	6.48
330.47	7.72	7.73	8.21	1.79	2.83	3.88	4.77	5.07	5.49	5.66	5.99	6.60
331.88	7.72	7.73	8.21	1.84	2.68	4.01	4.98	5.07	5.59	5.70	5.91	6.65
333.28	7.72	7.73	8.24	1.92	2.52	3.75	4.78	5.04	5.78	5.81	5.95	6.45
334.69	7.72	7.68	8.24	1.82	2.74	4.28	5.23	5.30	5.72	5.77	5.82	6.30
336.09	7.71	7.68	8.26	2.17	2.51	4.33	5.41	5.56	5.93	5.88	5.83	6.31

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
337.50	7.67	7.61	8.28	2.39	2.63	4.34	5.60	5.74	6.02	6.13	6.16	6.63
338.91	7.65	7.57	8.26	2.58	2.55	4.00	5.43	5.63	6.06	6.17	6.14	6.62
340.31	7.63	7.58	8.28	2.76	2.34	3.26	4.94	5.28	5.91	6.11	6.14	6.54
341.72	7.63	7.60	8.29	2.98	2.25	2.56	4.57	4.98	5.83	5.98	5.98	6.48
343.12	7.60	7.56	8.29	2.98	2.38	2.29	4.26	4.89	5.66	5.79	5.97	6.44
344.53	7.58	7.56	8.31	2.18	1.72	1.84	3.77	4.51	5.74	5.95	5.85	6.38
345.94	7.49	7.49	8.31	1.80	2.28	3.38	4.02	4.02	4.82	5.38	5.87	6.43
347.34	7.46	7.41	8.30	3.01	2.58	3.94	5.06	5.16	5.55	5.37	5.48	6.42
348.75	7.46	7.45	8.30	3.97	2.85	3.19	5.12	5.44	6.19	6.26	6.20	6.49
350.16	7.45	7.46	8.30	3.89	2.60	3.04	5.05	5.50	6.21	6.43	6.43	6.74
351.56	7.45	7.48	8.29	4.19	2.88	2.74	5.09	5.39	6.19	6.34	6.40	6.73
352.97	7.53	7.56	8.28	4.27	3.13	2.91	4.84	5.13	5.89	6.11	6.27	6.83
354.38	7.57	7.62	8.27	4.29	3.05	2.83	4.56	5.04	5.87	6.02	6.16	6.87
355.78	7.63	7.75	8.28	4.29	3.08	2.82	3.97	4.94	5.80	5.98	6.13	6.83
357.19	7.58	7.65	8.28	4.30	2.98	2.73	3.47	4.78	5.75	5.91	6.04	6.75
358.59	7.60	7.68	8.26	4.25	2.94	2.75	2.79	4.53	5.64	5.84	5.95	6.62
0.00	7.61	7.70	8.26	3.88	2.69	2.57	3.31	4.49	5.60	5.77	5.83	6.53
1.41	7.65	7.72	8.27	3.82	2.52	2.43	3.86	4.21	5.57	5.79	5.86	6.48
2.81	7.64	7.75	8.26	4.02	2.56	2.44	4.06	3.76	4.90	5.63	5.82	6.47
4.22	7.66	7.75	8.25	4.51	3.13	2.81	3.27	4.15	4.99	5.54	5.77	6.40
5.62	7.66	7.75	8.24	4.68	3.29	2.90	2.83	4.21	5.43	5.69	5.79	6.39
7.03	7.66	7.76	8.25	4.76	3.42	3.00	2.96	4.02	5.38	5.64	5.74	6.38
8.44	7.65	7.78	8.23	4.90	3.60	3.02	2.94	3.43	5.42	5.63	5.73	6.40
9.84	7.67	7.78	8.22	4.99	3.69	3.15	3.07	2.84	5.35	5.63	5.72	6.37
11.25	7.59	7.75	8.22	5.16	3.76	3.18	3.05	2.75	5.42	5.64	5.71	6.35
12.66	7.62	7.76	8.21	5.25	3.86	3.32	3.14	2.76	5.39	5.62	5.67	6.36
14.06	7.61	7.75	8.21	5.41	3.95	3.35	3.14	2.78	5.42	5.63	5.66	6.37
15.47	7.60	7.77	8.20	5.51	4.04	3.46	3.24	2.84	5.30	5.62	5.65	6.33
16.88	7.61	7.77	8.17	5.64	4.12	3.48	3.21	2.86	5.34	5.64	5.61	6.31
18.28	7.62	7.76	8.16	5.73	4.19	3.62	3.33	2.92	5.26	5.59	5.61	6.32
19.69	7.58	7.75	8.13	5.87	4.23	3.64	3.29	2.91	5.24	5.58	5.61	6.32
21.09	7.60	7.77	8.13	5.95	4.34	3.76	3.38	2.97	5.18	5.57	5.60	6.29
22.50	7.58	7.79	8.11	6.06	4.38	3.84	3.35	2.99	5.15	5.59	5.59	6.29
23.91	7.59	7.78	8.11	6.12	4.49	4.03	3.42	3.04	5.06	5.57	5.59	6.29
25.31	7.58	7.80	8.11	6.24	4.56	4.06	3.42	3.05	4.96	5.57	5.58	6.27
26.72	7.58	7.80	8.08	6.31	4.62	4.12	3.50	3.10	4.71	5.53	5.61	6.28

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
28.12	7.58	7.83	8.07	6.39	4.68	4.14	3.49	3.11	4.16	5.52	5.59	6.26
29.53	7.58	7.80	8.03	6.48	4.76	4.22	3.58	3.16	3.46	5.42	5.61	6.25
30.94	7.56	7.81	8.02	6.54	4.83	4.20	3.58	3.17	3.37	5.29	5.63	6.23
32.34	7.59	7.83	8.00	6.63	4.91	4.28	3.65	3.20	3.34	5.13	5.63	6.23
33.75	7.59	7.83	7.97	6.72	4.96	4.29	3.64	3.20	3.34	4.88	5.59	6.21
35.16	7.58	7.82	7.96	6.76	5.03	4.33	3.70	3.23	3.35	4.33	5.55	6.23
36.56	7.58	7.83	7.93	6.83	5.08	4.35	3.68	3.23	3.39	3.54	5.43	6.23
37.97	7.56	7.82	7.92	6.89	5.13	4.38	3.73	3.25	3.37	3.26	5.32	6.24
39.38	7.55	7.83	7.90	6.97	5.19	4.41	3.72	3.28	3.38	3.30	5.17	6.24
40.78	7.55	7.84	7.86	7.03	5.23	4.45	3.79	3.29	3.39	3.27	5.03	6.20
42.19	7.53	7.82	7.84	7.08	5.29	4.43	3.78	3.31	3.40	3.29	4.76	6.15
43.59	7.54	7.83	7.81	7.14	5.38	4.48	3.81	3.33	3.41	3.27	4.28	6.10
45.00	7.52	7.86	7.80	7.21	5.41	4.50	3.83	3.37	3.41	3.29	3.51	6.00
46.41	7.53	7.86	7.78	7.27	5.45	4.52	3.88	3.38	3.42	3.31	3.14	5.94
47.81	7.51	7.86	7.75	7.33	5.53	4.56	3.87	3.41	3.47	3.34	3.12	5.85
49.22	7.49	7.85	7.75	7.40	5.59	4.57	3.93	3.46	3.47	3.33	3.13	5.82
50.62	7.49	7.84	7.70	7.48	5.68	4.61	3.99	3.52	3.53	3.42	3.18	5.77
52.03	7.48	7.83	7.66	7.59	5.78	4.67	4.07	3.61	3.62	3.46	3.23	5.75
53.44	7.47	7.83	7.64	7.69	5.88	4.73	4.15	3.68	3.72	3.55	3.29	5.72
54.84	7.46	7.81	7.60	7.71	5.84	4.74	4.12	3.74	3.77	3.59	3.35	5.67
56.25	7.42	7.85	7.58	7.63	5.84	4.72	4.13	3.73	3.74	3.60	3.39	5.64
57.66	7.46	7.83	7.54	7.50	5.70	4.62	4.03	3.66	3.68	3.53	3.38	5.63
59.06	7.49	7.91	7.52	7.39	5.59	4.57	3.92	3.49	3.55	3.43	3.32	5.63
60.47	7.54	7.88	7.51	7.35	5.66	4.57	3.97	3.53	3.66	3.40	3.16	5.53
61.88	7.51	7.87	7.48	7.47	5.75	4.62	4.06	3.60	3.72	3.48	3.13	5.24
63.28	7.50	7.85	7.44	7.48	5.81	4.67	4.15	3.64	3.71	3.52	3.24	4.73
64.69	7.51	7.85	7.43	7.36	5.69	4.58	4.04	3.66	3.82	3.64	3.37	4.35
66.09	7.54	7.85	7.43	7.26	5.66	4.57	4.06	3.67	3.85	3.69	3.40	4.38
67.50	7.52	7.84	7.42	7.09	5.48	4.48	4.00	3.66	3.85	3.68	3.43	4.71
68.91	7.52	7.84	7.42	6.98	5.31	4.38	3.79	3.45	3.65	3.59	3.44	5.21
70.31	7.54	7.87	7.41	7.11	5.36	4.46	3.75	3.28	3.43	3.34	3.30	5.49
71.72	7.54	7.84	7.40	7.21	5.45	4.49	3.83	3.35	3.47	3.31	3.04	5.50
73.12	7.54	7.83	7.40	7.21	5.45	4.50	3.84	3.43	3.59	3.36	3.07	5.36
74.53	7.51	7.85	7.40	7.30	5.54	4.51	3.86	3.42	3.57	3.37	3.10	5.27
75.94	7.51	7.83	7.38	7.40	5.62	4.57	3.91	3.44	3.63	3.36	3.11	5.24
77.34	7.51	7.84	7.38	7.47	5.69	4.60	4.00	3.53	3.66	3.40	3.09	5.14

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
78.75	7.50	7.85	7.37	7.49	5.74	4.64	4.01	3.55	3.76	3.51	3.20	4.89
80.16	7.51	7.85	7.37	7.54	5.82	4.68	4.13	3.67	3.82	3.57	3.21	4.53
81.56	7.48	7.84	7.33	7.60	5.88	4.72	4.17	3.70	3.85	3.58	3.26	4.32
82.97	7.49	7.85	7.32	7.63	5.84	4.71	4.12	3.74	3.84	3.58	3.29	4.24
84.38	7.48	7.84	7.31	7.65	5.89	4.69	4.09	3.64	3.85	3.60	3.28	4.20
85.78	7.48	7.82	7.30	7.73	5.96	4.74	4.11	3.67	3.84	3.61	3.35	4.22
87.19	7.46	7.84	7.28	7.82	6.04	4.79	4.21	3.71	3.89	3.66	3.35	4.18
88.59	7.47	7.83	7.23	7.90	6.14	4.88	4.32	3.80	4.03	3.73	3.39	4.21
90.00	7.46	7.83	7.21	8.01	6.22	4.94	4.39	3.87	4.12	3.84	3.48	4.27
91.41	7.46	7.86	7.20	8.12	6.31	4.97	4.44	4.00	4.18	3.91	3.58	4.33
92.81	7.44	7.85	7.18	8.21	6.40	5.04	4.53	4.03	4.26	4.02	3.66	4.44
94.22	7.45	7.85	7.13	8.30	6.50	5.12	4.63	4.09	4.33	4.11	3.72	4.69
95.62	7.42	7.82	7.12	8.37	6.58	5.20	4.67	4.14	4.49	4.21	3.78	5.13
97.03	7.43	7.84	7.09	8.49	6.71	5.28	4.73	4.29	4.66	4.29	3.88	5.76
98.44	7.42	7.84	7.04	8.60	6.78	5.32	4.83	4.38	4.86	4.46	4.00	6.19
99.84	7.43	7.86	6.99	8.70	6.89	5.42	4.97	4.49	5.05	4.59	4.16	6.39
101.25	7.44	7.85	6.95	8.75	6.99	5.52	5.05	4.61	5.23	4.74	4.39	6.41
102.66	7.45	7.85	6.93	8.84	7.08	5.59	5.06	4.73	5.36	4.86	4.48	6.41
104.06	7.44	7.86	6.86	8.88	7.14	5.68	5.11	4.82	5.48	5.12	4.47	6.34
105.47	7.44	7.87	6.80	8.97	7.19	5.76	5.19	4.90	5.74	5.10	5.15	6.29
106.88	7.43	7.86	6.74	9.01	7.26	5.85	5.32	4.92	5.86	5.14	5.71	6.25
108.28	7.46	7.88	6.69	9.06	7.32	5.93	5.46	4.96	5.84	5.12	5.60	6.24
109.69	7.43	7.86	6.64	9.09	7.38	5.99	5.58	5.04	5.85	5.19	5.53	6.23
111.09	7.45	7.88	6.57	9.12	7.44	6.05	5.63	5.06	5.85	5.28	5.48	6.22
112.50	7.49	7.90	6.53	9.13	7.45	6.10	5.69	5.14	5.87	5.43	5.49	6.20
113.91	7.49	7.89	6.46	9.14	7.48	6.12	5.73	5.20	5.88	5.37	5.48	6.25
115.31	7.47	7.89	6.40	9.14	7.53	6.17	5.75	5.29	5.89	5.36	5.53	6.23
116.72	7.49	7.92	6.33	9.15	7.50	6.17	5.77	5.30	5.88	5.44	5.52	6.21
118.12	7.49	7.87	6.28	9.15	7.50	6.17	5.80	5.32	5.90	5.47	5.51	6.22
119.53	7.49	7.90	6.22	9.13	7.51	6.19	5.79	5.31	5.88	5.49	5.46	6.18
120.94	7.50	7.87	6.17	9.11	7.50	6.17	5.77	5.32	5.89	5.46	5.47	6.20
122.34	7.52	7.88	6.11	9.07	7.48	6.15	5.76	5.29	5.87	5.43	5.48	6.21
123.75	7.51	7.90	6.07	9.04	7.43	6.13	5.72	5.28	5.85	5.43	5.45	6.17
125.16	7.52	7.89	6.02	9.02	7.42	6.10	5.70	5.27	5.85	5.46	5.47	6.19
126.56	7.54	7.88	5.98	8.97	7.38	6.08	5.66	5.23	5.83	5.45	5.43	6.16
127.97	7.52	7.89	5.94	8.94	7.34	6.04	5.65	5.21	5.80	5.43	5.45	6.16

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
129.38	7.53	7.89	5.92	8.89	7.31	6.00	5.61	5.16	5.79	5.41	5.42	6.15
130.78	7.55	7.90	5.89	8.84	7.28	5.96	5.56	5.12	5.77	5.38	5.40	6.13
132.19	7.55	7.86	5.87	8.80	7.21	5.90	5.52	5.07	5.76	5.35	5.41	6.12
133.59	7.53	7.88	5.85	8.74	7.19	5.86	5.47	5.04	5.72	5.33	5.40	6.13
135.00	7.54	7.88	5.83	8.69	7.13	5.82	5.44	5.00	5.72	5.35	5.41	6.12
136.41	7.55	7.87	5.83	8.64	7.10	5.77	5.39	4.95	5.72	5.34	5.37	6.13
137.81	7.54	7.87	5.83	8.59	7.07	5.76	5.37	4.94	5.69	5.35	5.41	6.14
139.22	7.56	7.89	5.78	8.54	7.03	5.69	5.33	4.89	5.67	5.36	5.39	6.12
140.62	7.56	7.85	5.81	8.52	6.98	5.67	5.32	4.90	5.65	5.36	5.43	6.14
142.03	7.57	7.88	5.79	8.45	6.94	5.63	5.28	4.83	5.66	5.34	5.40	6.11
143.44	7.58	7.89	5.80	8.39	6.88	5.60	5.25	4.84	5.63	5.36	5.38	6.10
144.84	7.58	7.88	5.80	8.31	6.86	5.52	5.19	4.80	5.61	5.32	5.38	6.10
146.25	7.58	7.91	5.83	8.27	6.77	5.47	5.12	4.76	5.56	5.31	5.38	6.09
147.66	7.60	7.91	5.83	8.18	6.70	5.41	5.01	4.69	5.56	5.30	5.36	6.09
149.06	7.60	7.88	5.84	8.12	6.65	5.36	4.92	4.66	5.51	5.28	5.34	6.07
150.47	7.60	7.90	5.87	8.06	6.59	5.28	4.80	4.61	5.50	5.26	5.34	6.07
151.88	7.60	7.87	5.88	7.98	6.49	5.21	4.74	4.57	5.44	5.24	5.34	6.04
153.28	7.61	7.88	5.87	7.89	6.44	5.12	4.65	4.55	5.44	5.25	5.32	6.05
154.69	7.61	7.86	5.93	7.80	6.36	5.10	4.62	4.52	5.39	5.24	5.33	6.05
156.09	7.61	7.87	5.94	7.73	6.31	5.02	4.54	4.51	5.41	5.25	5.31	6.06
157.50	7.63	7.87	5.97	7.65	6.25	4.97	4.51	4.45	5.39	5.25	5.36	6.07
158.91	7.62	7.87	5.99	7.60	6.19	4.90	4.50	4.43	5.40	5.26	5.35	6.08
160.31	7.62	7.87	6.01	7.52	6.14	4.87	4.46	4.38	5.40	5.31	5.37	6.08
161.72	7.62	7.85	6.06	7.43	6.07	4.82	4.42	4.33	5.42	5.31	5.37	6.08
163.12	7.62	7.87	6.10	7.38	6.03	4.78	4.40	4.33	5.39	5.33	5.39	6.10
164.53	7.63	7.87	6.13	7.31	5.98	4.74	4.37	4.30	5.39	5.34	5.38	6.10
165.94	7.64	7.87	6.15	7.24	5.92	4.70	4.36	4.27	5.40	5.38	5.43	6.10
167.34	7.65	7.86	6.18	7.15	5.87	4.65	4.30	4.24	5.41	5.36	5.40	6.11
168.75	7.65	7.87	6.23	7.09	5.82	4.60	4.29	4.22	5.41	5.36	5.42	6.11
170.16	7.65	7.86	6.28	6.99	5.74	4.51	4.25	4.22	5.40	5.36	5.43	6.13
171.56	7.65	7.86	6.30	6.94	5.71	4.51	4.24	4.20	5.40	5.39	5.45	6.14
172.97	7.66	7.84	6.32	6.84	5.62	4.44	4.15	4.16	5.39	5.40	5.43	6.12
174.38	7.69	7.84	6.36	6.78	5.58	4.42	4.13	4.17	5.41	5.39	5.45	6.14
175.78	7.68	7.87	6.41	6.70	5.49	4.36	4.07	4.20	5.41	5.39	5.44	6.12
177.19	7.67	7.86	6.44	6.60	5.43	4.32	4.06	4.15	5.38	5.41	5.44	6.12
178.59	7.69	7.86	6.46	6.50	5.36	4.23	3.97	4.12	5.38	5.37	5.44	6.12

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
180.00	7.70	7.86	6.52	6.38	5.29	4.20	3.97	4.01	5.35	5.39	5.44	6.11
181.41	7.70	7.84	6.57	6.30	5.21	4.11	3.93	3.92	5.35	5.36	5.43	6.12
182.81	7.72	7.87	6.60	6.20	5.12	4.08	3.95	3.82	5.36	5.39	5.43	6.12
184.22	7.72	7.86	6.64	6.04	5.01	4.00	3.84	3.72	5.35	5.38	5.43	6.10
185.62	7.72	7.85	6.69	5.94	4.95	3.95	3.70	3.65	5.32	5.37	5.45	6.11
187.03	7.73	7.85	6.73	5.84	4.85	3.87	3.62	3.61	5.33	5.36	5.43	6.12
188.44	7.72	7.84	6.76	5.72	4.75	3.85	3.54	3.51	5.31	5.36	5.43	6.09
189.84	7.75	7.86	6.83	5.58	4.63	3.74	3.45	3.35	5.31	5.36	5.42	6.10
191.25	7.74	7.86	6.86	5.46	4.55	3.70	3.37	3.29	5.32	5.36	5.41	6.10
192.66	7.73	7.85	6.91	5.32	4.43	3.59	3.27	3.24	5.31	5.35	5.43	6.10
194.06	7.74	7.84	6.95	5.21	4.32	3.59	3.23	3.16	5.30	5.35	5.43	6.11
195.47	7.75	7.85	6.99	5.09	4.13	3.50	3.15	3.06	5.31	5.39	5.43	6.10
196.88	7.75	7.82	7.02	4.97	3.99	3.50	3.14	2.98	5.30	5.37	5.45	6.13
198.28	7.75	7.85	7.09	4.83	3.82	3.42	3.07	2.92	5.31	5.37	5.44	6.13
199.69	7.76	7.82	7.13	4.71	3.66	3.38	3.03	2.88	5.27	5.41	5.47	6.13
201.09	7.75	7.83	7.17	4.61	3.50	3.30	2.97	2.83	5.26	5.40	5.49	6.11
202.50	7.76	7.83	7.20	4.47	3.42	3.38	2.95	2.81	5.24	5.42	5.46	6.11
203.91	7.74	7.83	7.26	4.35	3.31	3.27	2.86	2.78	5.23	5.42	5.47	6.14
205.31	7.75	7.83	7.29	4.28	3.22	3.17	2.83	2.79	5.22	5.44	5.49	6.17
206.72	7.74	7.82	7.33	4.17	3.11	3.01	2.77	2.90	5.16	5.46	5.51	6.15
208.12	7.76	7.81	7.38	4.09	3.05	2.97	2.74	3.19	5.19	5.50	5.52	6.19
209.53	7.74	7.81	7.44	3.99	3.02	2.89	2.69	3.56	5.22	5.50	5.56	6.21
210.94	7.73	7.81	7.44	3.93	2.99	2.87	2.71	3.78	5.28	5.51	5.57	6.23
212.34	7.75	7.81	7.49	3.88	2.97	2.80	2.67	3.97	5.28	5.52	5.58	6.23
213.75	7.74	7.77	7.51	3.85	2.94	2.80	2.69	4.10	5.33	5.54	5.59	6.24
215.16	7.71	7.76	7.55	3.82	2.91	2.76	2.68	4.20	5.38	5.55	5.63	6.26
216.56	7.71	7.78	7.59	3.79	2.90	2.76	2.70	4.31	5.40	5.52	5.61	6.30
217.97	7.72	7.77	7.61	3.76	2.87	2.72	2.69	4.40	5.42	5.57	5.67	6.30
219.38	7.72	7.77	7.66	3.73	2.86	2.70	2.73	4.47	5.43	5.57	5.67	6.31
220.78	7.71	7.74	7.66	3.72	2.85	2.72	2.74	4.56	5.48	5.63	5.68	6.32
222.19	7.69	7.74	7.71	3.70	2.85	2.76	2.79	4.64	5.47	5.64	5.70	6.36
223.59	7.69	7.75	7.74	3.69	2.86	2.75	2.90	4.72	5.50	5.63	5.73	6.36
225.00	7.69	7.75	7.75	3.66	2.85	2.78	3.34	4.76	5.53	5.66	5.74	6.36
226.41	7.67	7.74	7.75	3.68	2.88	2.80	3.95	4.79	5.55	5.70	5.76	6.38
227.81	7.70	7.73	7.79	3.67	2.90	2.83	4.41	4.82	5.58	5.71	5.80	6.39
229.22	7.70	7.72	7.80	3.68	2.90	2.85	4.57	4.84	5.61	5.73	5.82	6.43

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
230.62	7.70	7.72	7.83	3.69	2.92	2.92	4.60	4.87	5.61	5.74	5.83	6.44
232.03	7.67	7.71	7.84	3.66	2.95	2.99	4.60	4.88	5.65	5.79	5.83	6.45
233.44	7.70	7.72	7.86	3.67	2.97	3.08	4.63	4.91	5.65	5.77	5.86	6.46
234.84	7.69	7.71	7.88	3.66	2.98	3.18	4.60	4.92	5.65	5.80	5.86	6.45
236.25	7.70	7.72	7.88	3.65	3.02	3.30	4.64	4.92	5.67	5.80	5.87	6.46
237.66	7.70	7.72	7.91	3.64	3.00	3.26	4.65	4.92	5.68	5.83	5.88	6.46
239.06	7.69	7.73	7.90	3.60	3.01	3.28	4.66	4.96	5.69	5.79	5.87	6.49
240.47	7.71	7.73	7.92	3.57	2.97	3.24	4.65	4.94	5.68	5.82	5.88	6.47
241.88	7.69	7.71	7.93	3.56	2.92	3.20	4.66	4.94	5.66	5.81	5.90	6.48
243.28	7.72	7.72	7.93	3.52	2.87	3.03	4.66	4.96	5.70	5.83	5.89	6.47
244.69	7.72	7.72	7.95	3.48	2.81	2.92	4.67	4.94	5.68	5.83	5.89	6.48
246.09	7.72	7.72	7.96	3.38	2.73	2.79	4.63	4.94	5.68	5.79	5.88	6.47
247.50	7.72	7.73	7.97	3.28	2.65	2.72	4.66	4.94	5.66	5.81	5.91	6.47
248.91	7.72	7.75	8.01	3.19	2.56	2.68	4.65	4.93	5.66	5.82	5.88	6.46
250.31	7.73	7.71	8.00	3.03	2.49	2.59	4.66	4.92	5.66	5.79	5.84	6.46
251.72	7.74	7.73	8.02	2.98	2.38	2.47	4.66	4.94	5.66	5.78	5.85	6.44
253.12	7.72	7.74	8.04	2.78	2.28	2.40	4.72	4.93	5.64	5.78	5.87	6.47
254.53	7.75	7.76	8.03	2.49	2.17	2.25	4.68	4.91	5.64	5.80	5.85	6.42
255.94	7.75	7.74	8.07	2.26	2.09	2.24	4.69	4.94	5.61	5.77	5.84	6.45
257.34	7.73	7.75	8.06	2.07	2.03	2.19	4.59	4.89	5.61	5.78	5.84	6.44
258.75	7.77	7.75	8.07	1.98	1.98	2.24	4.53	4.92	5.63	5.76	5.85	6.46
260.16	7.74	7.75	8.08	1.88	2.02	2.45	4.31	4.89	5.61	5.78	5.83	6.41
261.56	7.75	7.75	8.08	1.78	2.12	2.84	4.25	4.78	5.58	5.74	5.83	6.43
262.97	7.76	7.74	8.09	1.70	2.26	3.03	4.22	4.73	5.56	5.72	5.78	6.39
264.38	7.72	7.72	8.10	1.65	2.38	3.16	4.16	4.81	5.49	5.63	5.72	6.36
265.78	7.74	7.71	8.12	1.63	2.92	3.29	4.07	4.79	5.49	5.62	5.68	6.28
267.19	7.72	7.72	8.11	1.56	3.30	3.56	4.21	4.90	5.57	5.74	5.71	6.21
268.59	7.72	7.69	8.12	1.62	3.52	3.86	4.50	4.97	5.43	5.70	5.77	6.17
270.00	7.71	7.67	8.12	1.71	3.39	4.38	5.19	5.23	5.52	5.59	5.59	6.21
271.41	7.67	7.62	8.14	2.51	4.05	4.70	5.29	5.33	5.78	5.75	5.72	6.03
272.81	7.65	7.60	8.13	3.84	4.47	4.52	5.13	5.08	5.24	5.68	5.80	6.28
274.22	7.64	7.57	8.14	4.18	4.88	4.59	5.04	5.22	5.61	5.58	5.67	6.16
275.62	7.65	7.59	8.17	4.68	5.43	5.19	5.63	5.44	5.75	5.77	5.81	6.16
277.03	7.62	7.54	8.16	5.05	5.43	5.35	5.81	5.58	5.80	5.82	5.72	6.20
278.44	7.58	7.54	8.15	5.13	5.61	5.26	5.82	5.44	5.84	5.89	5.96	6.31
279.84	7.59	7.54	8.13	5.08	5.50	5.27	5.72	5.58	6.00	6.12	5.89	6.50

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
281.25	7.54	7.52	8.13	5.10	5.60	5.40	5.86	5.55	6.06	6.23	6.27	6.63
282.66	7.49	7.51	8.11	5.29	5.91	5.78	6.09	5.90	6.21	6.43	6.24	6.79
284.06	7.44	7.47	8.12	5.06	6.17	6.14	6.42	6.00	6.31	6.49	6.38	6.87
285.47	7.51	7.50	8.09	4.69	5.61	6.27	6.63	6.18	6.29	6.46	6.46	6.82
286.88	7.58	7.58	8.08	4.74	5.29	5.71	6.45	6.37	6.47	6.62	6.39	6.90
288.28	7.59	7.61	8.08	4.72	5.10	5.27	6.07	6.25	6.58	6.59	6.53	6.83
289.69	7.60	7.65	8.06	4.65	5.00	5.11	5.84	5.99	6.53	6.61	6.49	6.92
291.09	7.63	7.64	8.06	4.54	4.78	4.87	5.67	5.80	6.37	6.53	6.58	6.91
292.50	7.61	7.61	8.06	4.42	4.73	4.81	5.58	5.69	6.28	6.39	6.43	6.99
293.91	7.62	7.66	8.06	4.26	4.49	4.61	5.47	5.62	6.20	6.32	6.35	6.90
295.31	7.66	7.68	8.07	4.15	4.42	4.55	5.41	5.56	6.14	6.25	6.30	6.87
296.72	7.64	7.69	8.06	4.01	4.19	4.33	5.30	5.46	6.09	6.21	6.24	6.76
298.12	7.69	7.70	8.05	3.87	4.06	4.29	5.26	5.39	6.04	6.15	6.20	6.75
299.53	7.69	7.70	8.05	3.73	3.72	4.05	5.09	5.35	6.00	6.09	6.15	6.69
300.94	7.71	7.72	8.06	3.64	3.46	3.97	5.06	5.24	5.91	6.04	6.12	6.70
302.34	7.71	7.74	8.07	3.57	3.17	3.88	4.95	5.22	5.92	6.04	6.10	6.63
303.75	7.72	7.75	8.06	3.44	2.92	3.85	4.95	5.12	5.84	5.94	6.01	6.61
305.16	7.72	7.75	8.08	3.22	2.79	3.72	4.81	5.12	5.82	5.94	6.04	6.57
306.56	7.72	7.74	8.07	2.19	2.48	3.76	4.92	5.08	5.76	5.89	5.96	6.58
307.97	7.72	7.75	8.07	1.37	2.05	3.23	4.61	5.09	5.80	5.95	6.02	6.51
309.38	7.74	7.76	8.07	1.60	2.17	3.24	4.51	4.84	5.64	5.85	5.96	6.57
310.78	7.75	7.74	8.07	1.74	1.84	2.23	4.35	4.86	5.66	5.84	5.91	6.43
312.19	7.76	7.76	8.09	2.10	1.99	2.01	4.21	4.72	5.59	5.75	5.88	6.51
313.59	7.75	7.75	8.11	2.17	1.94	2.00	4.01	4.71	5.54	5.74	5.87	6.38
315.00	7.76	7.77	8.10	1.72	1.81	2.04	4.21	4.49	5.40	5.68	5.82	6.43
316.41	7.74	7.74	8.11	1.52	1.85	2.48	4.12	4.67	5.36	5.60	5.68	6.30
317.81	7.72	7.75	8.15	1.68	2.46	3.50	4.29	4.48	5.31	5.39	5.73	6.42
319.22	7.72	7.75	8.16	1.65	2.23	3.34	4.29	4.76	5.24	5.51	5.56	6.22
320.62	7.76	7.76	8.18	1.70	2.48	3.61	4.52	4.73	5.31	5.50	5.71	6.27
322.03	7.75	7.73	8.17	1.68	2.55	3.53	4.27	4.73	5.47	5.58	5.68	6.19
323.44	7.74	7.73	8.18	1.71	2.74	3.40	4.15	4.65	5.40	5.63	5.81	6.25
324.84	7.72	7.72	8.19	1.67	2.55	3.50	4.18	4.58	5.21	5.51	5.79	6.50
326.25	7.72	7.71	8.18	1.72	2.90	3.57	4.10	4.64	5.34	5.58	5.61	6.18
327.66	7.73	7.71	8.21	1.68	2.56	3.60	4.33	4.67	5.32	5.55	5.72	6.24
329.06	7.73	7.76	8.23	1.86	3.25	3.76	4.42	4.87	5.45	5.50	5.53	6.45
330.47	7.72	7.71	8.22	1.67	2.73	3.72	4.59	5.10	5.52	5.72	5.98	6.12

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
331.88	7.73	7.73	8.27	1.66	3.08	3.82	4.56	5.04	5.45	5.43	5.63	6.18
333.28	7.73	7.73	8.26	2.03	3.38	4.94	5.27	5.07	5.18	5.33	5.39	5.91
334.69	7.72	7.70	8.28	2.36	4.02	5.62	6.09	5.70	5.67	5.52	5.23	5.60
336.09	7.66	7.64	8.28	2.53	2.87	4.58	5.78	5.71	5.88	6.05	6.01	6.42
337.50	7.68	7.66	8.28	2.74	2.64	4.40	5.69	5.79	6.05	6.06	6.12	6.47
338.91	7.66	7.62	8.28	3.09	2.66	4.42	5.69	5.72	6.14	6.15	6.06	6.42
340.31	7.61	7.57	8.32	2.98	2.61	4.55	5.69	5.84	6.04	6.07	6.03	6.46
341.72	7.59	7.56	8.31	3.85	3.37	5.24	6.04	5.86	6.00	6.02	5.85	6.12
343.12	7.56	7.50	8.32	4.09	3.92	5.74	6.30	6.05	6.19	6.32	6.25	6.41
344.53	7.54	7.52	8.34	4.07	4.93	5.96	6.47	6.21	6.28	6.27	6.33	6.60
345.94	7.51	7.50	8.34	4.09	4.56	5.65	6.61	6.30	6.41	6.40	6.21	6.67
347.34	7.41	7.40	8.33	4.25	4.52	5.36	6.45	6.39	6.54	6.45	6.38	6.70
348.75	7.44	7.47	8.33	4.69	4.78	5.42	6.61	6.51	6.68	6.69	6.63	6.98
350.16	7.43	7.43	8.32	4.68	4.59	4.92	6.27	6.44	6.59	6.58	6.53	6.98
351.56	7.45	7.50	8.32	4.66	4.22	4.25	5.45	5.86	6.61	6.58	6.43	6.89
352.97	7.47	7.51	8.30	4.65	3.98	3.91	5.18	5.44	6.29	6.46	6.56	6.95
354.38	7.46	7.53	8.30	4.82	3.77	3.57	4.85	5.24	6.03	6.27	6.45	7.03
355.78	7.47	7.54	8.29	4.65	3.55	3.20	4.74	5.01	5.86	6.03	6.20	6.92
357.19	7.52	7.59	8.28	4.01	2.79	2.69	3.94	4.81	5.73	5.91	6.04	6.69
358.59	7.55	7.62	8.29	4.23	2.93	2.70	4.42	4.81	5.80	5.96	6.05	6.70
0.00	7.58	7.66	8.26	4.73	3.37	3.00	3.94	4.92	5.66	5.83	5.93	6.57
1.41	7.62	7.75	8.29	4.81	3.59	3.09	3.07	4.61	5.62	5.72	5.84	6.50
2.81	7.64	7.75	8.27	4.80	3.59	3.06	3.09	4.53	5.58	5.72	5.79	6.44
4.22	7.66	7.75	8.26	4.78	3.58	3.06	3.01	4.47	5.56	5.62	5.71	6.40
5.62	7.63	7.76	8.26	4.89	3.64	3.11	3.07	4.25	5.49	5.62	5.72	6.38
7.03	7.65	7.77	8.25	4.93	3.64	3.11	3.06	3.88	5.52	5.64	5.73	6.40
8.44	7.65	7.77	8.21	5.04	3.70	3.17	3.08	3.44	5.49	5.67	5.74	6.36
9.84	7.64	7.77	8.21	5.12	3.72	3.19	3.08	3.05	5.52	5.64	5.69	6.35
11.25	7.64	7.76	8.21	5.22	3.84	3.28	3.13	2.85	5.45	5.61	5.66	6.36
12.66	7.64	7.77	8.20	5.30	3.88	3.33	3.14	2.81	5.42	5.61	5.65	6.33
14.06	7.64	7.78	8.19	5.42	3.99	3.40	3.23	2.80	5.37	5.62	5.65	6.32
15.47	7.61	7.77	8.18	5.50	4.03	3.42	3.21	2.83	5.32	5.60	5.61	6.32
16.88	7.61	7.76	8.17	5.63	4.11	3.54	3.25	2.85	5.23	5.63	5.66	6.31
18.28	7.61	7.77	8.15	5.75	4.16	3.57	3.26	2.88	5.21	5.61	5.61	6.31
19.69	7.60	7.78	8.15	5.85	4.22	3.67	3.33	2.89	5.17	5.60	5.61	6.29
21.09	7.57	7.76	8.12	5.94	4.29	3.72	3.33	2.96	5.16	5.60	5.59	6.28

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
22.50	7.58	7.77	8.11	6.06	4.40	3.88	3.38	2.98	5.10	5.59	5.59	6.27
23.91	7.58	7.79	8.11	6.13	4.46	3.97	3.41	3.02	5.05	5.58	5.59	6.26
25.31	7.59	7.79	8.09	6.23	4.53	4.09	3.46	3.05	4.90	5.58	5.61	6.25
26.72	7.58	7.80	8.05	6.30	4.59	4.11	3.46	3.08	4.58	5.53	5.59	6.25
28.12	7.59	7.81	8.06	6.38	4.69	4.18	3.51	3.09	3.81	5.48	5.60	6.23
29.53	7.58	7.80	8.03	6.47	4.73	4.17	3.53	3.13	3.38	5.34	5.62	6.24
30.94	7.59	7.82	8.02	6.56	4.82	4.24	3.61	3.14	3.33	5.26	5.62	6.23
32.34	7.58	7.84	7.98	6.62	4.87	4.26	3.62	3.15	3.35	5.05	5.61	6.24
33.75	7.60	7.83	7.98	6.67	4.96	4.30	3.65	3.18	3.35	4.77	5.56	6.23
35.16	7.59	7.84	7.94	6.74	5.01	4.32	3.65	3.20	3.37	4.06	5.47	6.23
36.56	7.58	7.85	7.94	6.82	5.09	4.38	3.69	3.23	3.37	3.36	5.38	6.25
37.97	7.58	7.84	7.91	6.89	5.11	4.37	3.70	3.25	3.38	3.28	5.25	6.22
39.38	7.57	7.85	7.87	6.95	5.20	4.44	3.73	3.24	3.39	3.26	5.10	6.22
40.78	7.56	7.85	7.88	7.00	5.21	4.41	3.72	3.29	3.38	3.25	4.88	6.17
42.19	7.56	7.84	7.84	7.07	5.30	4.46	3.77	3.30	3.40	3.26	4.62	6.10
43.59	7.55	7.85	7.83	7.14	5.32	4.45	3.79	3.31	3.39	3.25	3.90	6.01
45.00	7.54	7.86	7.80	7.16	5.38	4.51	3.82	3.31	3.39	3.27	3.25	5.93
46.41	7.53	7.84	7.77	7.21	5.41	4.51	3.81	3.35	3.41	3.27	3.06	5.83
47.81	7.50	7.86	7.76	7.27	5.48	4.54	3.85	3.36	3.43	3.27	3.04	5.76
49.22	7.50	7.85	7.74	7.37	5.55	4.54	3.88	3.42	3.46	3.31	3.08	5.70
50.62	7.49	7.85	7.71	7.46	5.64	4.61	3.95	3.46	3.48	3.35	3.13	5.65
52.03	7.48	7.83	7.69	7.58	5.74	4.64	4.00	3.56	3.58	3.41	3.17	5.62
53.44	7.45	7.82	7.67	7.65	5.85	4.72	4.08	3.63	3.67	3.48	3.22	5.50
54.84	7.44	7.83	7.63	7.70	5.90	4.73	4.15	3.73	3.74	3.54	3.29	5.39
56.25	7.45	7.83	7.58	7.59	5.82	4.71	4.12	3.72	3.74	3.55	3.34	5.28
57.66	7.46	7.83	7.57	7.34	5.52	4.55	3.88	3.55	3.65	3.52	3.33	5.33
59.06	7.49	7.88	7.55	7.31	5.53	4.53	3.88	3.39	3.44	3.39	3.28	5.42
60.47	7.49	7.88	7.53	7.43	5.68	4.58	3.93	3.48	3.52	3.31	3.09	5.26
61.88	7.51	7.88	7.50	7.35	5.72	4.59	4.01	3.52	3.64	3.39	3.13	4.78
63.28	7.52	7.86	7.49	7.43	5.74	4.61	4.08	3.61	3.77	3.51	3.17	4.19
64.69	7.51	7.85	7.47	7.41	5.75	4.64	4.08	3.65	3.76	3.57	3.24	4.01
66.09	7.50	7.85	7.45	7.16	5.62	4.53	4.09	3.67	3.82	3.62	3.33	4.08
67.50	7.48	7.82	7.44	6.98	5.43	4.42	3.98	3.61	3.80	3.65	3.39	4.32
68.91	7.52	7.83	7.42	6.98	5.27	4.37	3.75	3.45	3.67	3.60	3.41	4.78
70.31	7.51	7.86	7.44	7.12	5.33	4.44	3.73	3.27	3.43	3.35	3.28	5.22
71.72	7.55	7.85	7.45	7.21	5.40	4.44	3.78	3.30	3.38	3.23	3.04	5.38

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
73.12	7.53	7.84	7.41	7.23	5.45	4.51	3.86	3.37	3.53	3.32	3.06	5.30
74.53	7.51	7.84	7.42	7.30	5.53	4.50	3.86	3.41	3.55	3.36	3.08	5.20
75.94	7.50	7.82	7.40	7.37	5.62	4.58	3.92	3.44	3.59	3.33	3.06	5.17
77.34	7.49	7.84	7.40	7.45	5.68	4.58	3.95	3.50	3.63	3.36	3.09	5.20
78.75	7.50	7.85	7.39	7.51	5.73	4.63	4.03	3.55	3.69	3.49	3.17	5.11
80.16	7.48	7.86	7.37	7.52	5.79	4.65	4.06	3.60	3.80	3.55	3.22	4.81
81.56	7.48	7.84	7.36	7.60	5.82	4.72	4.13	3.66	3.82	3.58	3.27	4.52
82.97	7.48	7.83	7.33	7.62	5.86	4.68	4.10	3.69	3.84	3.58	3.28	4.47
84.38	7.47	7.84	7.31	7.69	5.89	4.72	4.12	3.65	3.81	3.63	3.32	4.38
85.78	7.47	7.84	7.30	7.75	5.98	4.75	4.17	3.68	3.85	3.65	3.35	4.34
87.19	7.48	7.83	7.26	7.86	6.08	4.84	4.26	3.74	3.96	3.72	3.39	4.26
88.59	7.48	7.85	7.27	7.93	6.16	4.90	4.32	3.81	4.07	3.77	3.43	4.27
90.00	7.47	7.85	7.24	8.04	6.25	4.97	4.42	3.92	4.15	3.84	3.48	4.34
91.41	7.46	7.86	7.21	8.13	6.33	4.99	4.48	4.00	4.22	3.95	3.57	4.40
92.81	7.46	7.88	7.17	8.22	6.44	5.08	4.57	4.02	4.26	4.05	3.67	4.60
94.22	7.44	7.84	7.13	8.31	6.52	5.15	4.63	4.10	4.39	4.14	3.74	4.99
95.62	7.42	7.84	7.11	8.41	6.64	5.23	4.69	4.20	4.55	4.24	3.81	5.51
97.03	7.46	7.86	7.09	8.52	6.72	5.27	4.78	4.31	4.72	4.35	3.91	5.99
98.44	7.42	7.86	7.02	8.58	6.81	5.35	4.85	4.37	4.88	4.47	3.97	6.27
99.84	7.44	7.84	6.99	8.70	6.91	5.45	4.94	4.52	5.11	4.63	4.19	6.39
101.25	7.44	7.84	6.98	8.79	7.02	5.54	5.05	4.67	5.26	4.72	4.44	6.40
102.66	7.45	7.85	6.90	8.85	7.10	5.64	5.07	4.74	5.37	4.92	4.46	6.38
104.06	7.43	7.87	6.86	8.92	7.16	5.72	5.14	4.82	5.52	5.15	4.46	6.33
105.47	7.43	7.86	6.80	8.97	7.23	5.79	5.19	4.90	5.80	5.10	4.95	6.28
106.88	7.43	7.87	6.76	9.00	7.29	5.86	5.31	4.92	5.85	5.09	5.58	6.24
108.28	7.45	7.86	6.71	9.07	7.35	5.92	5.46	4.99	5.83	5.12	5.64	6.25
109.69	7.44	7.86	6.63	9.08	7.39	6.01	5.57	5.04	5.86	5.14	5.55	6.20
111.09	7.45	7.88	6.58	9.13	7.43	6.07	5.62	5.08	5.86	5.24	5.49	6.24
112.50	7.48	7.89	6.53	9.13	7.49	6.10	5.69	5.14	5.89	5.31	5.49	6.24
113.91	7.47	7.88	6.47	9.15	7.49	6.12	5.71	5.22	5.88	5.41	5.51	6.24
115.31	7.48	7.90	6.41	9.16	7.52	6.17	5.78	5.30	5.88	5.39	5.52	6.22
116.72	7.50	7.89	6.33	9.18	7.53	6.18	5.78	5.32	5.88	5.44	5.52	6.25
118.12	7.49	7.88	6.28	9.14	7.52	6.20	5.80	5.33	5.89	5.47	5.52	6.22
119.53	7.48	7.87	6.23	9.17	7.53	6.16	5.82	5.36	5.89	5.48	5.50	6.22
120.94	7.50	7.90	6.15	9.14	7.51	6.18	5.81	5.33	5.89	5.46	5.50	6.19
122.34	7.49	7.88	6.11	9.08	7.47	6.14	5.76	5.30	5.88	5.45	5.49	6.18

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
123.75	7.51	7.89	6.07	9.07	7.46	6.15	5.75	5.30	5.86	5.46	5.47	6.19
125.16	7.52	7.90	6.01	9.01	7.42	6.10	5.72	5.29	5.84	5.45	5.45	6.19
126.56	7.52	7.92	5.98	8.98	7.39	6.07	5.69	5.26	5.83	5.42	5.47	6.13
127.97	7.52	7.91	5.93	8.96	7.34	6.03	5.64	5.22	5.83	5.43	5.43	6.17
129.38	7.52	7.91	5.92	8.89	7.31	5.99	5.63	5.17	5.79	5.40	5.43	6.13
130.78	7.52	7.89	5.88	8.85	7.28	5.95	5.58	5.13	5.75	5.40	5.40	6.14
132.19	7.54	7.91	5.88	8.81	7.24	5.90	5.53	5.08	5.73	5.38	5.42	6.14
133.59	7.52	7.88	5.84	8.74	7.16	5.87	5.49	5.02	5.71	5.38	5.40	6.13
135.00	7.54	7.88	5.84	8.69	7.12	5.82	5.43	5.01	5.71	5.35	5.42	6.11
136.41	7.54	7.88	5.81	8.64	7.10	5.78	5.40	4.96	5.71	5.33	5.38	6.12
137.81	7.55	7.89	5.81	8.58	7.04	5.72	5.37	4.92	5.66	5.34	5.41	6.12
139.22	7.54	7.89	5.78	8.57	7.01	5.71	5.34	4.89	5.66	5.36	5.41	6.13
140.62	7.57	7.88	5.79	8.48	6.96	5.68	5.30	4.86	5.65	5.37	5.41	6.13
142.03	7.58	7.87	5.79	8.44	6.92	5.63	5.27	4.83	5.65	5.34	5.41	6.14
143.44	7.59	7.90	5.79	8.41	6.90	5.59	5.24	4.83	5.63	5.34	5.42	6.09
144.84	7.58	7.88	5.79	8.33	6.82	5.53	5.23	4.77	5.58	5.35	5.38	6.09
146.25	7.59	7.89	5.80	8.26	6.79	5.50	5.18	4.75	5.60	5.35	5.38	6.11
147.66	7.59	7.88	5.80	8.20	6.73	5.44	5.05	4.71	5.57	5.31	5.35	6.10
149.06	7.60	7.91	5.84	8.11	6.67	5.38	4.97	4.68	5.54	5.30	5.35	6.07
150.47	7.61	7.87	5.83	8.06	6.59	5.31	4.86	4.61	5.51	5.28	5.33	6.06
151.88	7.62	7.87	5.85	7.96	6.53	5.25	4.77	4.59	5.50	5.29	5.34	6.06
153.28	7.62	7.86	5.88	7.90	6.45	5.17	4.68	4.55	5.45	5.24	5.32	6.06
154.69	7.61	7.88	5.89	7.81	6.40	5.10	4.62	4.55	5.46	5.25	5.32	6.08
156.09	7.60	7.87	5.93	7.75	6.33	5.03	4.56	4.49	5.40	5.25	5.34	6.06
157.50	7.60	7.87	5.96	7.66	6.27	4.96	4.54	4.48	5.40	5.29	5.34	6.08
158.91	7.64	7.85	5.98	7.59	6.23	4.93	4.48	4.42	5.41	5.29	5.36	6.09
160.31	7.62	7.85	6.01	7.53	6.15	4.86	4.46	4.42	5.42	5.28	5.38	6.08
161.72	7.63	7.86	6.07	7.45	6.09	4.82	4.41	4.35	5.37	5.30	5.37	6.11
163.12	7.61	7.86	6.08	7.36	6.04	4.79	4.42	4.33	5.42	5.33	5.39	6.09
164.53	7.65	7.86	6.12	7.28	5.98	4.73	4.36	4.30	5.40	5.34	5.40	6.10
165.94	7.65	7.84	6.17	7.22	5.96	4.69	4.34	4.28	5.42	5.33	5.39	6.13
167.34	7.64	7.85	6.19	7.17	5.89	4.66	4.28	4.27	5.38	5.33	5.42	6.11
168.75	7.65	7.85	6.23	7.09	5.81	4.60	4.28	4.23	5.40	5.36	5.43	6.11
170.16	7.67	7.85	6.24	7.01	5.76	4.51	4.23	4.18	5.40	5.35	5.42	6.11
171.56	7.67	7.87	6.28	6.94	5.69	4.49	4.20	4.18	5.40	5.38	5.46	6.12
172.97	7.66	7.86	6.30	6.87	5.63	4.44	4.17	4.15	5.39	5.37	5.43	6.13

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
174.38	7.66	7.86	6.36	6.77	5.55	4.41	4.13	4.15	5.41	5.38	5.46	6.11
175.78	7.67	7.87	6.40	6.67	5.50	4.37	4.07	4.13	5.38	5.38	5.44	6.13
177.19	7.70	7.86	6.43	6.57	5.43	4.30	4.01	4.12	5.40	5.39	5.45	6.13
178.59	7.70	7.86	6.47	6.51	5.35	4.22	3.99	4.03	5.37	5.38	5.42	6.11
180.00	7.70	7.84	6.51	6.40	5.28	4.17	3.97	3.98	5.36	5.37	5.44	6.12
181.41	7.70	7.87	6.57	6.30	5.20	4.11	3.95	3.87	5.35	5.36	5.41	6.12
182.81	7.71	7.85	6.60	6.17	5.12	4.05	3.95	3.79	5.34	5.36	5.43	6.10
184.22	7.70	7.86	6.63	6.05	5.03	3.97	3.81	3.69	5.31	5.34	5.42	6.11
185.62	7.72	7.86	6.69	5.95	4.92	3.93	3.71	3.64	5.34	5.36	5.42	6.10
187.03	7.73	7.87	6.72	5.83	4.82	3.87	3.62	3.57	5.32	5.37	5.42	6.11
188.44	7.72	7.84	6.76	5.70	4.73	3.80	3.50	3.46	5.33	5.37	5.43	6.10
189.84	7.74	7.86	6.82	5.61	4.65	3.76	3.45	3.35	5.33	5.36	5.41	6.11
191.25	7.76	7.85	6.84	5.48	4.52	3.68	3.37	3.30	5.29	5.37	5.44	6.11
192.66	7.75	7.85	6.90	5.36	4.42	3.62	3.28	3.23	5.30	5.38	5.43	6.10
194.06	7.74	7.84	6.94	5.20	4.27	3.57	3.21	3.14	5.32	5.37	5.43	6.09
195.47	7.75	7.84	7.00	5.08	4.11	3.50	3.16	3.05	5.29	5.36	5.43	6.10
196.88	7.77	7.85	7.04	4.96	3.95	3.46	3.11	2.96	5.28	5.38	5.44	6.11
198.28	7.75	7.84	7.08	4.85	3.79	3.44	3.10	2.92	5.27	5.39	5.44	6.08
199.69	7.77	7.83	7.11	4.70	3.62	3.36	3.02	2.84	5.27	5.40	5.45	6.11
201.09	7.75	7.82	7.17	4.57	3.49	3.36	2.94	2.81	5.25	5.40	5.43	6.12
202.50	7.75	7.83	7.19	4.44	3.39	3.35	2.91	2.78	5.19	5.42	5.46	6.13
203.91	7.75	7.83	7.23	4.36	3.29	3.24	2.87	2.72	5.16	5.42	5.47	6.12
205.31	7.77	7.83	7.29	4.24	3.18	3.12	2.81	2.72	5.14	5.46	5.49	6.15
206.72	7.75	7.81	7.36	4.15	3.09	3.02	2.74	2.88	5.16	5.48	5.52	6.18
208.12	7.75	7.82	7.38	4.06	3.08	2.92	2.69	3.17	5.18	5.50	5.54	6.19
209.53	7.72	7.81	7.42	3.99	3.02	2.89	2.70	3.52	5.20	5.49	5.54	6.19
210.94	7.73	7.80	7.46	3.96	2.98	2.85	2.70	3.82	5.24	5.52	5.61	6.22
212.34	7.75	7.80	7.48	3.88	2.96	2.82	2.69	3.96	5.31	5.52	5.57	6.24
213.75	7.73	7.77	7.51	3.86	2.93	2.79	2.68	4.11	5.35	5.53	5.63	6.28
215.16	7.73	7.78	7.56	3.82	2.92	2.78	2.68	4.22	5.40	5.53	5.62	6.27
216.56	7.72	7.78	7.58	3.80	2.88	2.76	2.71	4.31	5.40	5.57	5.64	6.27
217.97	7.72	7.76	7.61	3.77	2.87	2.77	2.73	4.40	5.41	5.58	5.65	6.28
219.38	7.71	7.75	7.64	3.74	2.87	2.76	2.73	4.50	5.47	5.60	5.69	6.31
220.78	7.68	7.74	7.66	3.73	2.86	2.78	2.76	4.60	5.47	5.62	5.67	6.35
222.19	7.69	7.75	7.69	3.72	2.88	2.78	2.83	4.69	5.49	5.63	5.74	6.38
223.59	7.71	7.75	7.70	3.71	2.91	2.82	3.08	4.76	5.53	5.68	5.74	6.37

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
225.00	7.68	7.73	7.76	3.71	2.89	2.80	3.61	4.80	5.55	5.69	5.77	6.40
226.41	7.69	7.72	7.76	3.72	2.91	2.87	4.23	4.81	5.59	5.72	5.77	6.40
227.81	7.69	7.74	7.77	3.71	2.93	2.90	4.55	4.83	5.59	5.73	5.81	6.41
229.22	7.69	7.73	7.80	3.73	2.96	2.98	4.58	4.85	5.63	5.74	5.82	6.43
230.62	7.70	7.72	7.81	3.72	2.98	3.09	4.60	4.89	5.65	5.75	5.84	6.44
232.03	7.70	7.73	7.83	3.72	3.02	3.27	4.61	4.88	5.67	5.78	5.83	6.42
233.44	7.69	7.72	7.85	3.74	3.04	3.27	4.62	4.89	5.67	5.77	5.88	6.47
234.84	7.69	7.75	7.85	3.71	3.08	3.27	4.62	4.91	5.67	5.81	5.84	6.44
236.25	7.70	7.73	7.90	3.67	3.09	3.25	4.65	4.94	5.68	5.80	5.89	6.46
237.66	7.71	7.72	7.89	3.67	3.08	3.24	4.65	4.96	5.69	5.80	5.85	6.47
239.06	7.69	7.74	7.89	3.64	3.04	3.25	4.66	4.95	5.67	5.80	5.91	6.47
240.47	7.72	7.74	7.91	3.61	3.00	3.27	4.67	4.94	5.69	5.82	5.87	6.46
241.88	7.70	7.73	7.92	3.54	2.97	3.29	4.66	4.94	5.68	5.80	5.90	6.49
243.28	7.71	7.75	7.92	3.53	2.91	3.20	4.66	4.94	5.71	5.81	5.89	6.46
244.69	7.73	7.74	7.95	3.50	2.84	2.99	4.64	4.95	5.68	5.81	5.89	6.49
246.09	7.72	7.74	7.95	3.44	2.75	2.84	4.65	4.95	5.70	5.82	5.88	6.45
247.50	7.72	7.73	7.98	3.28	2.67	2.73	4.65	4.94	5.67	5.81	5.86	6.48
248.91	7.73	7.75	7.99	3.16	2.59	2.69	4.63	4.94	5.67	5.82	5.87	6.46
250.31	7.72	7.75	8.01	3.02	2.48	2.56	4.65	4.92	5.63	5.77	5.88	6.47
251.72	7.74	7.74	8.03	2.98	2.36	2.47	4.66	4.90	5.65	5.78	5.85	6.44
253.12	7.76	7.74	8.02	2.70	2.25	2.34	4.69	4.88	5.63	5.78	5.85	6.45
254.53	7.77	7.76	8.05	2.43	2.15	2.25	4.67	4.92	5.64	5.78	5.82	6.41
255.94	7.74	7.74	8.04	2.22	2.08	2.20	4.62	4.90	5.60	5.74	5.84	6.46
257.34	7.76	7.75	8.05	2.03	2.00	2.20	4.56	4.86	5.63	5.74	5.81	6.39
258.75	7.76	7.74	8.07	1.92	1.97	2.23	4.37	4.83	5.56	5.74	5.82	6.43
260.16	7.75	7.74	8.08	1.78	2.03	2.71	4.25	4.83	5.61	5.75	5.77	6.36
261.56	7.76	7.76	8.08	1.73	2.18	3.00	4.21	4.74	5.55	5.70	5.78	6.42
262.97	7.75	7.75	8.08	1.66	2.70	3.10	4.03	4.70	5.56	5.74	5.79	6.32
264.38	7.74	7.72	8.08	1.65	3.10	3.40	4.02	4.57	5.48	5.69	5.78	6.35
265.78	7.71	7.66	8.10	1.60	3.38	3.50	4.02	4.61	5.48	5.68	5.64	6.20
267.19	7.70	7.65	8.12	1.63	3.63	3.93	4.51	4.80	5.38	5.57	5.62	6.18
268.59	7.70	7.69	8.11	1.86	3.61	4.28	4.97	4.86	5.24	5.37	5.44	6.02
270.00	7.71	7.69	8.12	2.46	3.91	4.64	5.11	5.25	5.47	5.50	5.46	5.81
271.41	7.70	7.68	8.12	3.70	4.59	4.76	5.34	5.12	5.50	5.65	5.51	5.73
272.81	7.68	7.61	8.15	4.20	5.30	5.17	5.60	5.26	5.44	5.43	5.55	6.01
274.22	7.62	7.55	8.15	4.49	5.42	5.21	5.65	5.34	5.59	5.52	5.41	6.14

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
275.62	7.61	7.56	8.15	4.71	5.76	5.46	5.93	5.53	5.70	5.76	5.65	6.23
277.03	7.61	7.56	8.14	4.32	5.54	5.38	5.97	5.56	5.88	5.87	5.73	6.22
278.44	7.60	7.55	8.16	4.41	5.22	5.19	5.79	5.74	5.96	6.16	6.22	6.60
279.84	7.57	7.54	8.13	4.79	5.58	5.31	6.00	5.83	6.02	6.16	6.19	6.77
281.25	7.56	7.57	8.15	5.07	6.09	5.86	6.25	5.90	6.08	6.18	6.22	6.66
282.66	7.52	7.56	8.11	4.52	5.69	6.10	6.43	6.15	6.31	6.19	6.15	6.64
284.06	7.46	7.46	8.10	4.48	5.42	5.91	6.57	6.29	6.31	6.49	6.38	6.68
285.47	7.50	7.48	8.09	4.78	5.42	5.77	6.57	6.60	6.68	6.68	6.61	7.06
286.88	7.57	7.57	8.07	4.98	5.42	5.75	6.56	6.64	6.80	6.81	6.62	7.22
288.28	7.57	7.58	8.05	5.05	5.42	5.63	6.33	6.52	6.86	6.89	6.79	7.06
289.69	7.58	7.61	8.05	5.00	5.32	5.44	6.18	6.29	6.87	6.82	6.70	7.13
291.09	7.61	7.61	8.05	4.92	5.23	5.28	6.01	6.11	6.68	6.83	6.74	7.07
292.50	7.59	7.62	8.06	4.76	5.03	5.08	5.82	5.94	6.53	6.68	6.74	7.12
293.91	7.61	7.65	8.05	4.61	4.85	4.92	5.71	5.83	6.38	6.53	6.63	7.08
295.31	7.62	7.66	8.06	4.44	4.70	4.77	5.57	5.69	6.31	6.37	6.45	7.03
296.72	7.65	7.67	8.05	4.26	4.49	4.58	5.46	5.59	6.18	6.30	6.36	6.87
298.12	7.67	7.70	8.06	4.08	4.28	4.43	5.33	5.48	6.14	6.21	6.27	6.84
299.53	7.69	7.71	8.04	3.90	4.04	4.27	5.24	5.41	6.04	6.17	6.23	6.72
300.94	7.71	7.72	8.04	3.78	3.82	4.15	5.16	5.32	6.00	6.10	6.17	6.74
302.34	7.72	7.73	8.04	3.67	3.47	3.97	5.05	5.29	5.95	6.07	6.13	6.64
303.75	7.74	7.75	8.05	3.61	3.23	3.91	4.97	5.17	5.88	5.98	6.07	6.66
305.16	7.73	7.74	8.06	3.34	2.85	3.67	4.91	5.15	5.85	5.99	6.08	6.59
306.56	7.74	7.75	8.05	3.08	2.59	3.14	4.90	5.08	5.83	5.93	6.03	6.62
307.97	7.73	7.75	8.07	3.20	2.46	2.45	4.84	5.08	5.80	5.92	6.02	6.55
309.38	7.73	7.75	8.07	2.80	2.42	2.78	4.85	5.07	5.75	5.86	5.94	6.60
310.78	7.73	7.75	8.07	1.95	2.15	2.71	4.81	5.01	5.72	5.89	5.95	6.49
312.19	7.75	7.75	8.07	1.95	2.05	2.34	4.73	4.99	5.70	5.84	5.92	6.54
313.59	7.76	7.77	8.07	1.90	1.96	2.13	4.52	4.92	5.68	5.85	5.93	6.46
315.00	7.75	7.77	8.10	2.00	1.92	2.08	3.98	4.56	5.55	5.72	5.79	6.51
316.41	7.77	7.76	8.11	1.73	1.85	2.14	3.94	4.47	5.49	5.75	5.90	6.37
317.81	7.78	7.78	8.12	1.66	2.04	2.83	4.38	4.53	5.12	5.45	5.72	6.47
319.22	7.78	7.76	8.10	1.62	2.10	3.17	4.44	4.79	5.44	5.57	5.60	6.16
320.62	7.78	7.76	8.14	1.60	2.52	3.67	4.53	4.75	5.18	5.54	5.59	6.51
322.03	7.72	7.73	8.14	1.56	2.53	3.57	4.44	4.88	5.23	5.63	5.66	6.13
323.44	7.74	7.75	8.17	1.61	2.86	3.70	4.64	4.77	5.32	5.42	5.56	6.47
324.84	7.77	7.77	8.17	1.58	2.97	3.73	4.60	4.77	5.22	5.43	5.65	6.36

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
326.25	7.76	7.77	8.18	1.68	3.23	3.80	4.66	4.74	5.32	5.48	5.48	6.18
327.66	7.73	7.74	8.20	1.70	3.42	3.95	4.73	4.88	5.30	5.54	5.86	6.30
329.06	7.76	7.76	8.20	1.72	3.12	3.87	4.74	4.95	5.48	5.34	5.48	6.66
330.47	7.75	7.72	8.22	1.72	3.16	3.85	4.55	4.86	5.55	5.74	5.84	6.20
331.88	7.72	7.70	8.22	1.71	3.35	3.94	4.66	4.83	5.33	5.27	5.57	6.37
333.28	7.71	7.72	8.26	1.72	3.11	4.00	4.83	5.04	5.44	5.53	5.45	6.05
334.69	7.71	7.73	8.27	1.85	3.20	3.99	4.82	4.92	5.54	5.67	5.81	6.41
336.09	7.72	7.69	8.28	1.94	3.08	3.81	4.52	4.94	5.51	5.54	5.61	6.52
337.50	7.71	7.64	8.28	1.89	3.03	3.94	4.53	4.72	5.32	5.54	5.68	6.37
338.91	7.66	7.57	8.30	1.88	3.25	4.12	4.78	4.99	5.41	5.34	5.50	6.50
340.31	7.66	7.64	8.34	2.02	2.70	4.26	5.07	5.09	5.50	5.52	5.56	6.09
341.72	7.67	7.64	8.33	2.11	3.67	5.48	5.99	5.73	5.49	5.50	5.20	5.80
343.12	7.61	7.60	8.36	3.37	5.00	5.95	6.34	6.04	6.04	5.76	5.48	5.68
344.53	7.57	7.54	8.36	4.21	5.25	6.14	6.45	6.24	6.38	6.31	6.12	6.21
345.94	7.47	7.41	8.37	4.43	4.92	5.83	6.58	6.36	6.43	6.39	6.27	6.49
347.34	7.37	7.31	8.36	4.98	5.45	6.58	6.94	6.63	6.63	6.59	6.41	6.51
348.75	7.36	7.34	8.34	4.98	5.34	6.12	7.05	6.74	6.76	6.74	6.63	6.73
350.16	7.38	7.35	8.34	4.76	4.79	5.19	6.56	6.56	6.65	6.66	6.50	6.65
351.56	7.37	7.38	8.34	4.69	4.40	4.50	5.76	6.22	6.72	6.73	6.65	6.94
352.97	7.37	7.38	8.33	4.72	3.99	3.99	5.26	5.58	6.50	6.66	6.63	6.99
354.38	7.41	7.44	8.31	4.51	3.50	3.23	4.88	5.26	6.10	6.35	6.56	7.03
355.78	7.50	7.53	8.31	4.31	3.08	2.81	4.48	5.02	5.90	6.06	6.22	6.91
357.19	7.51	7.57	8.31	4.38	3.17	2.83	3.95	4.98	5.81	5.96	6.10	6.78
358.59	7.53	7.62	8.30	4.11	2.86	2.69	3.74	4.83	5.67	5.86	6.00	6.66
0.00	7.54	7.65	8.27	4.46	3.15	2.90	3.46	4.77	5.67	5.81	5.91	6.56
1.41	7.59	7.69	8.29	4.70	3.49	3.01	3.05	4.69	5.59	5.72	5.81	6.54
2.81	7.60	7.70	8.27	4.75	3.59	3.05	3.05	4.74	5.64	5.72	5.84	6.48
4.22	7.63	7.74	8.26	4.87	3.63	3.11	3.11	4.66	5.57	5.68	5.80	6.47
5.62	7.62	7.74	8.24	4.96	3.67	3.17	3.13	4.57	5.61	5.70	5.80	6.45
7.03	7.64	7.76	8.24	5.06	3.76	3.25	3.19	4.47	5.58	5.65	5.76	6.42
8.44	7.63	7.77	8.22	5.16	3.84	3.30	3.19	4.35	5.60	5.67	5.77	6.41
9.84	7.63	7.77	8.22	5.29	3.93	3.36	3.22	4.10	5.56	5.60	5.70	6.37
11.25	7.60	7.75	8.21	5.43	4.02	3.47	3.28	3.76	5.56	5.59	5.72	6.38
12.66	7.59	7.75	8.19	5.54	4.07	3.53	3.32	3.38	5.54	5.58	5.67	6.35
14.06	7.59	7.74	8.17	5.61	4.16	3.63	3.32	3.17	5.57	5.58	5.66	6.36
15.47	7.60	7.76	8.17	5.76	4.24	3.73	3.37	3.11	5.53	5.56	5.64	6.36

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
16.88	7.58	7.78	8.15	5.89	4.31	3.85	3.42	3.13	5.54	5.56	5.67	6.33
18.28	7.61	7.79	8.11	5.96	4.39	3.98	3.44	3.11	5.51	5.56	5.60	6.29
19.69	7.58	7.77	8.13	6.04	4.44	4.04	3.46	3.16	5.51	5.56	5.61	6.32
21.09	7.59	7.77	8.09	6.14	4.54	4.05	3.52	3.16	5.47	5.53	5.55	6.30
22.50	7.58	7.81	8.09	6.23	4.58	4.08	3.55	3.18	5.42	5.54	5.57	6.28
23.91	7.59	7.80	8.06	6.31	4.66	4.14	3.57	3.19	5.35	5.54	5.56	6.28
25.31	7.59	7.77	8.05	6.37	4.73	4.18	3.60	3.20	5.30	5.58	5.57	6.28
26.72	7.59	7.78	8.02	6.47	4.82	4.23	3.65	3.22	5.19	5.57	5.56	6.25
28.12	7.58	7.82	8.00	6.54	4.88	4.25	3.65	3.23	4.98	5.57	5.56	6.25
29.53	7.59	7.81	7.99	6.60	4.95	4.26	3.68	3.26	4.52	5.56	5.56	6.22
30.94	7.57	7.82	7.98	6.66	4.97	4.28	3.70	3.27	3.71	5.51	5.57	6.21
32.34	7.59	7.83	7.93	6.73	5.04	4.30	3.73	3.27	3.45	5.39	5.55	6.18
33.75	7.59	7.83	7.92	6.79	5.09	4.36	3.72	3.30	3.45	5.21	5.58	6.20
35.16	7.57	7.83	7.90	6.85	5.12	4.35	3.75	3.29	3.41	4.85	5.53	6.18
36.56	7.58	7.85	7.88	6.88	5.14	4.39	3.72	3.29	3.43	3.95	5.52	6.19
37.97	7.59	7.85	7.85	6.93	5.20	4.38	3.74	3.29	3.39	3.39	5.36	6.18
39.38	7.56	7.83	7.83	7.01	5.22	4.43	3.76	3.28	3.41	3.34	5.23	6.21
40.78	7.55	7.82	7.80	7.03	5.27	4.44	3.77	3.30	3.40	3.30	4.98	6.15
42.19	7.54	7.84	7.78	7.06	5.30	4.46	3.79	3.29	3.41	3.29	4.64	6.11
43.59	7.55	7.83	7.76	7.13	5.32	4.47	3.78	3.33	3.40	3.25	3.85	6.00
45.00	7.54	7.84	7.76	7.16	5.38	4.50	3.79	3.33	3.40	3.29	3.15	5.88
46.41	7.56	7.87	7.74	7.20	5.41	4.51	3.83	3.34	3.40	3.26	3.03	5.79
47.81	7.54	7.86	7.70	7.27	5.47	4.53	3.85	3.35	3.44	3.29	3.04	5.72
49.22	7.54	7.85	7.70	7.31	5.50	4.58	3.88	3.41	3.44	3.30	3.03	5.62
50.62	7.49	7.84	7.67	7.42	5.61	4.58	3.92	3.44	3.48	3.33	3.11	5.59
52.03	7.51	7.84	7.65	7.51	5.70	4.65	4.00	3.51	3.53	3.40	3.14	5.49
53.44	7.47	7.82	7.61	7.64	5.82	4.71	4.07	3.61	3.64	3.47	3.21	5.39
54.84	7.46	7.82	7.58	7.58	5.76	4.68	4.05	3.62	3.66	3.50	3.25	5.21
56.25	7.45	7.83	7.56	7.56	5.72	4.68	4.03	3.63	3.67	3.51	3.29	5.18
57.66	7.48	7.82	7.52	7.38	5.62	4.59	3.95	3.60	3.59	3.47	3.29	5.18
59.06	7.49	7.90	7.52	7.26	5.46	4.50	3.83	3.41	3.47	3.38	3.23	5.25
60.47	7.53	7.87	7.48	7.35	5.59	4.54	3.90	3.40	3.46	3.30	3.08	5.12
61.88	7.54	7.86	7.47	7.42	5.64	4.58	3.90	3.46	3.56	3.34	3.08	4.59
63.28	7.53	7.85	7.46	7.29	5.71	4.57	4.02	3.56	3.71	3.46	3.16	4.05
64.69	7.51	7.87	7.44	7.20	5.58	4.52	4.00	3.58	3.74	3.54	3.21	3.98
66.09	7.52	7.86	7.43	7.19	5.57	4.49	3.97	3.57	3.71	3.56	3.27	4.07

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
67.50	7.53	7.83	7.43	6.90	5.35	4.39	3.84	3.55	3.75	3.58	3.30	4.22
68.91	7.52	7.84	7.44	6.91	5.19	4.33	3.70	3.35	3.53	3.46	3.34	4.74
70.31	7.52	7.86	7.43	7.04	5.24	4.41	3.68	3.23	3.35	3.26	3.19	5.17
71.72	7.54	7.84	7.41	7.13	5.35	4.42	3.76	3.24	3.38	3.22	2.98	5.28
73.12	7.52	7.82	7.43	7.16	5.42	4.46	3.82	3.34	3.52	3.30	3.01	5.21
74.53	7.52	7.83	7.41	7.24	5.48	4.52	3.81	3.42	3.55	3.32	3.06	5.09
75.94	7.48	7.84	7.42	7.35	5.58	4.55	3.87	3.41	3.54	3.31	3.05	5.09
77.34	7.50	7.86	7.40	7.43	5.66	4.58	3.94	3.50	3.63	3.35	3.06	5.06
78.75	7.51	7.84	7.38	7.44	5.70	4.61	3.98	3.52	3.69	3.46	3.14	4.95
80.16	7.49	7.83	7.38	7.53	5.80	4.67	4.08	3.62	3.78	3.50	3.20	4.64
81.56	7.48	7.82	7.38	7.61	5.84	4.69	4.12	3.67	3.80	3.54	3.23	4.36
82.97	7.48	7.83	7.36	7.59	5.80	4.67	4.08	3.66	3.78	3.54	3.25	4.23
84.38	7.48	7.86	7.32	7.65	5.86	4.69	4.07	3.62	3.80	3.58	3.31	4.23
85.78	7.48	7.82	7.30	7.71	5.94	4.74	4.11	3.66	3.83	3.58	3.32	4.19
87.19	7.46	7.83	7.31	7.80	6.02	4.77	4.19	3.70	3.86	3.64	3.33	4.16
88.59	7.47	7.82	7.26	7.91	6.11	4.86	4.30	3.81	4.01	3.72	3.39	4.19
90.00	7.44	7.84	7.25	8.00	6.22	4.95	4.39	3.84	4.12	3.81	3.45	4.25
91.41	7.45	7.85	7.21	8.10	6.30	4.98	4.45	3.98	4.17	3.91	3.55	4.33
92.81	7.44	7.85	7.20	8.20	6.41	5.02	4.52	4.04	4.25	4.00	3.65	4.46
94.22	7.46	7.85	7.16	8.28	6.47	5.10	4.60	4.08	4.32	4.10	3.73	4.68
95.62	7.44	7.84	7.14	8.37	6.56	5.21	4.70	4.15	4.48	4.22	3.81	5.21
97.03	7.42	7.84	7.10	8.49	6.68	5.28	4.74	4.26	4.68	4.30	3.87	5.83
98.44	7.42	7.87	7.06	8.59	6.80	5.33	4.85	4.37	4.87	4.45	3.99	6.21
99.84	7.43	7.84	7.01	8.68	6.90	5.42	4.96	4.52	5.06	4.62	4.19	6.39
101.25	7.44	7.85	6.96	8.78	7.01	5.51	5.07	4.62	5.23	4.74	4.40	6.42
102.66	7.43	7.85	6.92	8.85	7.07	5.62	5.07	4.73	5.35	4.87	4.47	6.40
104.06	7.43	7.85	6.87	8.89	7.16	5.72	5.14	4.82	5.51	5.14	4.49	6.36
105.47	7.42	7.86	6.84	8.97	7.24	5.79	5.23	4.92	5.79	5.12	5.27	6.31
106.88	7.43	7.86	6.77	9.04	7.29	5.89	5.38	4.94	5.84	5.13	5.73	6.26
108.28	7.45	7.87	6.71	9.07	7.37	5.97	5.54	4.99	5.86	5.18	5.61	6.24
109.69	7.45	7.87	6.65	9.12	7.42	6.05	5.60	5.06	5.87	5.24	5.55	6.25
111.09	7.46	7.89	6.58	9.13	7.48	6.10	5.71	5.16	5.89	5.50	5.53	6.26
112.50	7.48	7.89	6.52	9.20	7.52	6.17	5.78	5.27	5.93	5.46	5.53	6.26
113.91	7.48	7.84	6.44	9.19	7.55	6.23	5.82	5.35	5.91	5.48	5.54	6.25
115.31	7.48	7.87	6.39	9.21	7.57	6.25	5.84	5.38	5.94	5.53	5.58	6.27
116.72	7.49	7.89	6.33	9.20	7.57	6.28	5.86	5.42	5.96	5.55	5.56	6.26

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
118.12	7.48	7.91	6.27	9.20	7.58	6.26	5.88	5.43	5.93	5.57	5.57	6.25
119.53	7.49	7.90	6.20	9.21	7.57	6.29	5.91	5.42	5.95	5.54	5.55	6.21
120.94	7.52	7.88	6.14	9.17	7.57	6.29	5.89	5.41	5.94	5.59	5.55	6.22
122.34	7.50	7.87	6.09	9.15	7.54	6.24	5.83	5.41	5.93	5.54	5.50	6.21
123.75	7.51	7.88	6.02	9.08	7.50	6.20	5.79	5.38	5.92	5.53	5.51	6.21
125.16	7.49	7.91	5.97	9.06	7.50	6.16	5.80	5.37	5.92	5.52	5.49	6.21
126.56	7.52	7.88	5.93	9.03	7.45	6.14	5.75	5.33	5.90	5.53	5.50	6.19
127.97	7.55	7.91	5.91	8.96	7.41	6.11	5.72	5.31	5.87	5.47	5.46	6.20
129.38	7.55	7.87	5.88	8.95	7.37	6.07	5.67	5.26	5.86	5.48	5.49	6.18
130.78	7.53	7.90	5.85	8.89	7.32	6.02	5.63	5.25	5.81	5.45	5.47	6.16
132.19	7.55	7.88	5.80	8.83	7.30	5.96	5.59	5.19	5.81	5.46	5.44	6.15
133.59	7.55	7.86	5.81	8.79	7.23	5.93	5.54	5.17	5.80	5.40	5.46	6.15
135.00	7.53	7.88	5.77	8.74	7.20	5.90	5.50	5.09	5.77	5.42	5.43	6.16
136.41	7.54	7.87	5.77	8.69	7.14	5.85	5.46	5.06	5.73	5.42	5.44	6.16
137.81	7.55	7.86	5.76	8.64	7.11	5.80	5.44	5.01	5.73	5.40	5.44	6.15
139.22	7.55	7.87	5.76	8.59	7.07	5.77	5.39	5.00	5.72	5.41	5.44	6.15
140.62	7.55	7.88	5.74	8.55	7.04	5.72	5.38	4.96	5.69	5.39	5.44	6.15
142.03	7.57	7.89	5.76	8.48	6.98	5.67	5.35	4.93	5.68	5.38	5.44	6.13
143.44	7.58	7.88	5.73	8.42	6.92	5.63	5.31	4.86	5.65	5.39	5.42	6.13
144.84	7.57	7.89	5.76	8.36	6.87	5.58	5.26	4.86	5.64	5.36	5.38	6.11
146.25	7.59	7.89	5.74	8.27	6.83	5.51	5.21	4.80	5.62	5.36	5.38	6.11
147.66	7.59	7.90	5.77	8.21	6.75	5.43	5.12	4.76	5.60	5.34	5.39	6.08
149.06	7.61	7.88	5.79	8.15	6.69	5.40	5.02	4.70	5.54	5.33	5.38	6.09
150.47	7.59	7.88	5.79	8.05	6.61	5.33	4.90	4.66	5.54	5.30	5.34	6.07
151.88	7.60	7.89	5.81	8.00	6.55	5.25	4.81	4.59	5.48	5.30	5.35	6.08
153.28	7.60	7.88	5.83	7.92	6.49	5.18	4.70	4.57	5.47	5.28	5.34	6.07
154.69	7.62	7.87	5.86	7.82	6.40	5.12	4.66	4.53	5.45	5.28	5.36	6.07
156.09	7.61	7.86	5.88	7.75	6.34	5.07	4.59	4.55	5.43	5.27	5.34	6.08
157.50	7.61	7.87	5.91	7.66	6.28	5.01	4.54	4.51	5.40	5.26	5.37	6.08
158.91	7.60	7.87	5.93	7.59	6.22	4.92	4.50	4.46	5.42	5.29	5.36	6.07
160.31	7.62	7.86	5.97	7.53	6.15	4.86	4.46	4.42	5.38	5.29	5.38	6.08
161.72	7.62	7.87	6.01	7.44	6.08	4.84	4.43	4.36	5.41	5.30	5.35	6.08
163.12	7.64	7.85	6.05	7.40	6.04	4.79	4.40	4.36	5.41	5.32	5.42	6.11
164.53	7.64	7.87	6.09	7.31	6.00	4.75	4.36	4.33	5.41	5.35	5.41	6.12
165.94	7.64	7.87	6.10	7.25	5.94	4.69	4.34	4.29	5.40	5.35	5.43	6.12
167.34	7.64	7.86	6.15	7.18	5.87	4.64	4.30	4.28	5.40	5.36	5.43	6.09

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
168.75	7.66	7.84	6.17	7.08	5.81	4.60	4.30	4.25	5.40	5.35	5.41	6.12
170.16	7.66	7.86	6.22	7.02	5.76	4.54	4.26	4.23	5.39	5.37	5.44	6.13
171.56	7.66	7.87	6.27	6.93	5.69	4.47	4.20	4.20	5.40	5.38	5.44	6.14
172.97	7.66	7.86	6.27	6.85	5.63	4.45	4.18	4.20	5.41	5.39	5.46	6.13
174.38	7.69	7.86	6.33	6.78	5.59	4.41	4.14	4.17	5.40	5.42	5.46	6.15
175.78	7.67	7.84	6.38	6.71	5.51	4.38	4.10	4.19	5.42	5.38	5.44	6.14
177.19	7.70	7.87	6.40	6.61	5.45	4.31	4.05	4.18	5.40	5.39	5.46	6.14
178.59	7.67	7.85	6.44	6.50	5.37	4.24	3.99	4.17	5.40	5.38	5.45	6.14
180.00	7.70	7.86	6.48	6.39	5.28	4.17	3.99	4.06	5.37	5.38	5.44	6.11
181.41	7.72	7.85	6.53	6.30	5.21	4.13	3.94	3.95	5.38	5.37	5.42	6.12
182.81	7.72	7.86	6.58	6.18	5.10	4.05	3.93	3.81	5.33	5.36	5.43	6.12
184.22	7.72	7.87	6.61	6.07	5.01	3.99	3.83	3.73	5.34	5.38	5.44	6.11
185.62	7.70	7.87	6.66	5.95	4.92	3.95	3.74	3.65	5.34	5.37	5.45	6.10
187.03	7.72	7.85	6.70	5.84	4.84	3.87	3.62	3.60	5.34	5.36	5.44	6.11
188.44	7.72	7.85	6.75	5.71	4.74	3.80	3.54	3.47	5.31	5.37	5.45	6.11
189.84	7.71	7.85	6.79	5.60	4.64	3.75	3.45	3.39	5.30	5.37	5.42	6.10
191.25	7.75	7.87	6.82	5.47	4.53	3.69	3.36	3.28	5.30	5.36	5.42	6.11
192.66	7.75	7.87	6.87	5.35	4.44	3.61	3.31	3.24	5.29	5.36	5.42	6.10
194.06	7.73	7.85	6.91	5.21	4.30	3.55	3.23	3.17	5.29	5.34	5.42	6.10
195.47	7.73	7.85	6.97	5.07	4.13	3.50	3.16	3.08	5.30	5.39	5.43	6.09
196.88	7.75	7.85	7.02	4.94	3.93	3.46	3.12	2.97	5.27	5.37	5.43	6.09
198.28	7.76	7.84	7.05	4.81	3.76	3.42	3.08	2.90	5.28	5.39	5.44	6.11
199.69	7.76	7.82	7.10	4.69	3.59	3.34	2.99	2.83	5.24	5.39	5.45	6.10
201.09	7.76	7.83	7.14	4.58	3.47	3.34	2.95	2.81	5.23	5.42	5.46	6.10
202.50	7.76	7.84	7.19	4.45	3.38	3.34	2.92	2.78	5.20	5.42	5.48	6.13
203.91	7.75	7.84	7.23	4.34	3.24	3.22	2.85	2.73	5.18	5.48	5.47	6.13
205.31	7.76	7.81	7.28	4.24	3.19	3.12	2.79	2.76	5.11	5.46	5.50	6.16
206.72	7.75	7.80	7.31	4.14	3.10	2.98	2.75	2.94	5.12	5.51	5.51	6.17
208.12	7.74	7.81	7.37	4.08	3.05	2.91	2.72	3.25	5.13	5.50	5.54	6.16
209.53	7.74	7.81	7.39	3.99	2.99	2.90	2.72	3.55	5.19	5.50	5.54	6.19
210.94	7.74	7.81	7.43	3.92	2.99	2.87	2.70	3.78	5.25	5.52	5.57	6.22
212.34	7.71	7.80	7.48	3.88	2.95	2.81	2.68	3.98	5.30	5.55	5.60	6.24
213.75	7.72	7.80	7.51	3.85	2.94	2.80	2.69	4.15	5.34	5.53	5.61	6.25
215.16	7.72	7.80	7.53	3.82	2.90	2.80	2.71	4.25	5.38	5.57	5.64	6.25
216.56	7.72	7.78	7.57	3.79	2.90	2.79	2.72	4.37	5.41	5.55	5.64	6.29
217.97	7.72	7.77	7.58	3.79	2.88	2.79	2.75	4.43	5.45	5.60	5.66	6.29

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
219.38	7.71	7.76	7.63	3.77	2.89	2.79	2.77	4.54	5.42	5.61	5.70	6.31
220.78	7.71	7.75	7.66	3.75	2.88	2.79	2.80	4.62	5.49	5.64	5.70	6.32
222.19	7.72	7.75	7.68	3.71	2.89	2.79	2.84	4.67	5.47	5.65	5.72	6.36
223.59	7.70	7.76	7.71	3.72	2.89	2.80	3.01	4.75	5.53	5.68	5.74	6.37
225.00	7.69	7.73	7.74	3.72	2.90	2.82	3.54	4.80	5.54	5.69	5.77	6.39
226.41	7.69	7.73	7.74	3.71	2.89	2.85	4.25	4.79	5.56	5.72	5.78	6.36
227.81	7.71	7.75	7.78	3.72	2.93	2.90	4.52	4.83	5.57	5.72	5.81	6.43
229.22	7.72	7.74	7.81	3.71	2.93	2.95	4.58	4.87	5.64	5.76	5.81	6.40
230.62	7.70	7.75	7.81	3.71	2.95	3.04	4.59	4.87	5.58	5.73	5.85	6.44
232.03	7.70	7.72	7.81	3.71	2.97	3.12	4.62	4.88	5.66	5.81	5.85	6.43
233.44	7.70	7.71	7.84	3.69	3.01	3.26	4.61	4.87	5.62	5.77	5.84	6.45
234.84	7.70	7.72	7.86	3.68	3.02	3.29	4.61	4.90	5.68	5.82	5.86	6.45
236.25	7.70	7.71	7.87	3.68	3.05	3.26	4.63	4.93	5.65	5.79	5.87	6.48
237.66	7.70	7.73	7.89	3.66	3.04	3.27	4.65	4.93	5.70	5.83	5.88	6.43
239.06	7.71	7.73	7.91	3.63	3.02	3.25	4.66	4.93	5.65	5.79	5.88	6.49
240.47	7.73	7.75	7.91	3.58	2.97	3.27	4.65	4.93	5.71	5.82	5.87	6.43
241.88	7.70	7.74	7.91	3.57	2.94	3.25	4.65	4.95	5.66	5.80	5.87	6.48
243.28	7.72	7.73	7.93	3.54	2.87	3.13	4.67	4.95	5.70	5.84	5.90	6.46
244.69	7.71	7.76	7.94	3.50	2.80	2.94	4.66	4.93	5.66	5.81	5.89	6.47
246.09	7.75	7.74	7.96	3.38	2.70	2.82	4.65	4.93	5.71	5.84	5.90	6.43
247.50	7.73	7.76	7.98	3.28	2.66	2.73	4.65	4.93	5.64	5.79	5.89	6.48
248.91	7.76	7.75	7.98	3.12	2.54	2.67	4.65	4.92	5.69	5.84	5.88	6.43
250.31	7.74	7.75	7.99	3.03	2.45	2.57	4.66	4.92	5.62	5.78	5.87	6.46
251.72	7.74	7.75	7.99	2.95	2.31	2.46	4.67	4.89	5.67	5.82	5.83	6.41
253.12	7.76	7.75	8.01	2.64	2.23	2.33	4.68	4.91	5.61	5.77	5.85	6.47
254.53	7.75	7.75	8.03	2.41	2.12	2.24	4.66	4.91	5.66	5.79	5.84	6.40
255.94	7.75	7.75	8.05	2.17	2.05	2.20	4.63	4.89	5.56	5.73	5.84	6.45
257.34	7.76	7.75	8.06	2.00	1.96	2.21	4.50	4.87	5.62	5.79	5.81	6.38
258.75	7.76	7.73	8.05	1.91	1.97	2.33	4.29	4.84	5.54	5.71	5.82	6.44
260.16	7.76	7.74	8.07	1.77	2.01	2.56	4.24	4.78	5.59	5.76	5.80	6.35
261.56	7.75	7.75	8.08	1.72	2.19	3.03	4.17	4.65	5.45	5.69	5.80	6.44
262.97	7.74	7.75	8.07	1.64	2.57	3.13	4.00	4.68	5.52	5.72	5.73	6.27
264.38	7.75	7.75	8.10	1.63	3.15	3.35	3.95	4.65	5.42	5.64	5.68	6.36
265.78	7.76	7.75	8.11	1.57	3.13	3.62	4.32	4.75	5.48	5.62	5.66	6.18
267.19	7.75	7.75	8.11	1.56	2.97	3.67	4.49	4.85	5.36	5.46	5.55	6.31
268.59	7.73	7.70	8.11	1.44	2.93	3.59	4.61	4.89	5.57	5.70	5.53	6.10

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
270.00	7.71	7.65	8.12	1.84	3.52	3.83	4.65	4.94	5.42	5.57	5.69	6.23
271.41	7.67	7.61	8.14	2.06	3.73	4.40	5.01	4.78	5.74	5.80	5.57	6.01
272.81	7.65	7.55	8.15	2.57	4.06	4.58	5.11	5.06	5.23	5.39	5.82	6.27
274.22	7.63	7.55	8.14	2.90	4.15	4.60	5.28	5.09	5.84	5.95	5.58	6.19
275.62	7.61	7.53	8.14	3.37	4.62	4.89	5.32	5.34	5.71	6.10	6.37	6.62
277.03	7.61	7.55	8.18	4.37	5.55	5.31	5.75	5.66	6.01	6.08	6.14	6.49
278.44	7.58	7.54	8.13	4.59	5.55	5.37	6.03	5.53	5.94	6.08	5.95	6.34
279.84	7.59	7.54	8.16	4.82	5.60	5.52	5.99	6.09	6.15	6.28	6.19	6.28
281.25	7.56	7.56	8.11	5.03	5.83	5.79	6.42	6.11	6.42	6.48	6.19	6.55
282.66	7.48	7.53	8.11	4.85	5.88	5.96	6.31	6.18	6.55	6.50	6.39	6.56
284.06	7.43	7.44	8.11	4.77	5.71	6.26	6.71	6.40	6.60	6.55	6.15	6.75
285.47	7.48	7.46	8.08	4.97	5.72	6.22	6.94	6.66	6.55	6.84	6.58	6.78
286.88	7.55	7.57	8.07	5.14	5.68	6.12	6.89	6.73	6.79	6.76	6.64	7.16
288.28	7.58	7.59	8.07	5.17	5.59	5.86	6.74	6.76	6.71	6.65	6.85	7.18
289.69	7.59	7.60	8.05	5.06	5.44	5.58	6.37	6.54	6.76	6.77	6.62	7.18
291.09	7.55	7.56	8.05	4.92	5.22	5.28	6.08	6.19	6.74	6.79	6.63	6.81
292.50	7.59	7.58	8.05	4.76	5.03	5.13	5.88	5.97	6.58	6.71	6.66	6.87
293.91	7.58	7.61	8.05	4.57	4.86	4.91	5.70	5.83	6.40	6.54	6.63	7.03
295.31	7.60	7.64	8.05	4.42	4.68	4.78	5.60	5.72	6.29	6.39	6.45	6.95
296.72	7.64	7.67	8.06	4.24	4.44	4.54	5.44	5.57	6.18	6.30	6.36	6.90
298.12	7.67	7.68	8.05	4.04	4.26	4.42	5.37	5.50	6.11	6.23	6.26	6.78
299.53	7.65	7.69	8.04	3.87	3.99	4.21	5.20	5.39	6.03	6.16	6.23	6.74
300.94	7.70	7.71	8.05	3.68	3.66	4.07	5.14	5.31	5.97	6.07	6.13	6.69
302.34	7.70	7.72	8.06	3.62	3.31	3.90	5.02	5.24	5.92	6.06	6.14	6.67
303.75	7.71	7.72	8.05	3.41	3.06	3.90	4.99	5.19	5.85	5.98	6.06	6.60
305.16	7.72	7.74	8.05	3.10	2.75	3.60	4.90	5.09	5.84	6.00	6.06	6.61
306.56	7.71	7.74	8.06	3.09	2.54	3.01	4.89	5.13	5.79	5.90	6.01	6.56
307.97	7.73	7.75	8.07	2.92	2.45	2.51	4.84	5.07	5.77	5.92	6.04	6.59
309.38	7.73	7.75	8.06	2.62	2.33	2.44	4.88	5.07	5.74	5.87	5.96	6.56
310.78	7.73	7.75	8.08	2.42	2.19	2.23	4.71	5.01	5.73	5.90	5.99	6.55
312.19	7.76	7.74	8.08	2.24	2.12	2.21	4.53	5.00	5.68	5.81	5.89	6.53
313.59	7.77	7.77	8.10	2.11	2.03	2.34	4.24	4.77	5.62	5.85	5.96	6.50
315.00	7.74	7.76	8.11	1.98	1.99	2.17	4.15	4.85	5.55	5.69	5.79	6.42
316.41	7.76	7.76	8.11	1.86	1.97	2.29	4.03	4.42	5.42	5.78	5.93	6.42
317.81	7.76	7.74	8.13	1.74	2.02	3.00	4.67	4.52	5.04	5.16	5.53	6.39
319.22	7.76	7.76	8.13	1.56	2.22	2.86	3.99	4.38	5.29	5.62	5.82	6.32

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
320.62	7.72	7.74	8.14	1.47	2.71	4.05	4.61	4.30	4.78	5.10	5.32	6.21
322.03	7.75	7.77	8.14	1.55	2.69	3.96	4.77	4.89	5.23	5.27	5.23	5.88
323.44	7.74	7.73	8.15	1.59	2.70	4.31	5.25	5.15	5.64	5.53	5.31	5.92
324.84	7.74	7.75	8.17	1.62	2.62	3.84	4.84	5.08	5.79	5.97	5.81	6.22
326.25	7.74	7.72	8.20	1.64	2.67	4.20	4.91	4.89	5.27	5.47	5.49	6.45
327.66	7.71	7.72	8.18	1.70	2.43	4.31	5.30	4.99	5.47	5.50	5.67	5.99
329.06	7.72	7.73	8.20	1.64	2.56	4.18	5.17	5.38	5.81	5.94	5.69	6.06
330.47	7.72	7.73	8.19	1.84	2.43	4.06	5.05	5.12	5.67	5.66	5.98	6.25
331.88	7.73	7.74	8.23	1.83	2.18	4.22	5.39	5.40	5.53	5.41	5.44	6.49
333.28	7.75	7.76	8.24	1.88	2.43	4.08	5.21	5.40	5.70	5.93	6.06	6.22
334.69	7.74	7.73	8.26	1.89	2.32	3.96	4.86	5.05	5.57	5.78	6.06	6.78
336.09	7.70	7.68	8.26	2.02	2.48	4.40	5.56	5.37	5.77	5.74	5.68	6.25
337.50	7.69	7.63	8.29	2.11	2.49	3.92	5.11	5.35	6.03	6.10	6.06	6.22
338.91	7.67	7.65	8.28	2.20	2.47	3.76	4.93	5.12	5.70	5.83	5.90	6.23
340.31	7.68	7.63	8.30	1.88	2.26	4.19	4.82	4.69	5.28	5.56	5.92	6.17
341.72	7.65	7.59	8.30	1.99	2.33	4.14	5.32	4.91	5.21	5.44	5.36	5.78
343.12	7.63	7.58	8.33	2.06	2.22	3.85	4.94	5.05	5.65	5.71	5.81	5.99
344.53	7.58	7.51	8.31	2.97	2.25	2.90	4.77	5.26	5.73	5.93	5.85	6.36
345.94	7.52	7.44	8.33	3.59	2.40	2.59	4.68	5.43	6.02	6.05	6.05	6.45
347.34	7.45	7.44	8.31	3.84	2.47	2.44	4.66	5.22	6.01	6.18	6.18	6.72
348.75	7.49	7.48	8.34	3.99	2.70	2.80	5.04	5.57	6.27	6.37	6.39	6.74
350.16	7.47	7.48	8.30	4.06	2.82	2.95	5.35	5.63	6.40	6.46	6.22	6.79
351.56	7.45	7.44	8.33	4.12	2.92	2.79	4.91	5.32	6.14	6.39	6.43	6.77
352.97	7.45	7.49	8.31	4.21	3.02	2.84	5.01	5.20	5.98	6.19	6.36	6.92
354.38	7.48	7.54	8.30	4.31	3.16	2.86	4.56	5.07	5.91	6.05	6.18	6.84
355.78	7.51	7.60	8.32	4.42	3.22	2.88	4.76	5.08	5.78	5.95	6.08	6.78
357.19	7.50	7.49	8.29	4.22	2.91	2.68	3.08	4.69	5.69	5.82	5.95	6.60
358.59	7.50	7.56	8.29	3.89	2.50	2.41	3.50	4.01	5.55	5.88	5.87	6.54
0.00	7.58	7.63	8.29	4.33	3.00	2.75	3.31	4.34	5.49	5.76	5.86	6.50
1.41	7.57	7.61	8.28	4.68	3.29	2.91	2.77	4.27	5.48	5.71	5.81	6.48
2.81	7.58	7.67	8.28	4.74	3.48	2.97	3.01	4.16	5.51	5.69	5.81	6.45
4.22	7.59	7.68	8.26	4.76	3.44	3.01	2.93	4.23	5.53	5.68	5.73	6.41
5.62	7.60	7.69	8.28	4.82	3.60	3.05	3.03	4.17	5.52	5.68	5.76	6.41
7.03	7.61	7.74	8.27	4.94	3.64	3.14	2.99	4.15	5.56	5.64	5.69	6.41
8.44	7.64	7.75	8.24	5.04	3.71	3.15	3.11	3.83	5.54	5.66	5.76	6.41
9.84	7.61	7.75	8.21	5.16	3.79	3.26	3.11	3.53	5.58	5.67	5.70	6.39

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
11.25	7.60	7.76	8.22	5.29	3.90	3.34	3.23	3.20	5.53	5.64	5.72	6.40
12.66	7.62	7.74	8.21	5.40	3.98	3.41	3.19	2.97	5.52	5.62	5.62	6.37
14.06	7.60	7.79	8.19	5.51	4.08	3.49	3.28	2.89	5.51	5.58	5.68	6.36
15.47	7.62	7.78	8.19	5.64	4.11	3.55	3.26	2.95	5.48	5.58	5.61	6.32
16.88	7.61	7.78	8.16	5.70	4.19	3.61	3.33	2.91	5.43	5.60	5.64	6.32
18.28	7.58	7.75	8.16	5.83	4.25	3.71	3.31	3.00	5.39	5.58	5.58	6.31
19.69	7.60	7.78	8.13	5.92	4.33	3.78	3.37	3.01	5.36	5.58	5.61	6.32
21.09	7.59	7.77	8.12	6.03	4.39	3.93	3.39	3.04	5.34	5.58	5.55	6.27
22.50	7.57	7.77	8.11	6.11	4.50	4.06	3.45	3.08	5.28	5.57	5.60	6.31
23.91	7.58	7.76	8.09	6.22	4.56	4.08	3.44	3.12	5.23	5.57	5.55	6.26
25.31	7.59	7.78	8.07	6.31	4.66	4.12	3.53	3.13	5.08	5.56	5.58	6.26
26.72	7.58	7.79	8.06	6.39	4.68	4.15	3.52	3.17	4.96	5.53	5.52	6.24
28.12	7.59	7.80	8.05	6.44	4.78	4.19	3.58	3.15	4.45	5.52	5.57	6.24
29.53	7.58	7.81	8.02	6.54	4.83	4.23	3.60	3.21	3.64	5.47	5.58	6.22
30.94	7.58	7.81	7.98	6.59	4.92	4.27	3.65	3.19	3.39	5.35	5.61	6.23
32.34	7.59	7.83	7.98	6.67	4.96	4.30	3.64	3.23	3.40	5.21	5.61	6.25
33.75	7.58	7.83	7.96	6.72	5.04	4.31	3.69	3.22	3.37	4.94	5.61	6.24
35.16	7.58	7.83	7.93	6.80	5.05	4.34	3.67	3.25	3.40	4.37	5.53	6.19
36.56	7.59	7.85	7.92	6.84	5.12	4.36	3.71	3.23	3.37	3.53	5.45	6.23
37.97	7.58	7.85	7.91	6.93	5.14	4.37	3.70	3.28	3.38	3.31	5.29	6.22
39.38	7.56	7.83	7.86	6.95	5.19	4.42	3.74	3.26	3.37	3.28	5.16	6.20
40.78	7.58	7.84	7.84	7.01	5.21	4.43	3.75	3.29	3.42	3.26	4.91	6.15
42.19	7.56	7.85	7.83	7.06	5.30	4.45	3.77	3.30	3.38	3.23	4.60	6.11
43.59	7.55	7.85	7.81	7.12	5.31	4.46	3.78	3.31	3.40	3.26	3.82	5.99
45.00	7.53	7.84	7.79	7.17	5.36	4.49	3.81	3.33	3.37	3.25	3.16	5.91
46.41	7.52	7.85	7.75	7.22	5.39	4.49	3.81	3.34	3.43	3.27	3.03	5.80
47.81	7.52	7.84	7.75	7.28	5.48	4.55	3.84	3.37	3.42	3.26	3.06	5.76
49.22	7.49	7.85	7.73	7.35	5.53	4.53	3.88	3.42	3.46	3.32	3.09	5.69
50.62	7.50	7.84	7.68	7.46	5.68	4.62	3.97	3.50	3.46	3.37	3.15	5.70
52.03	7.47	7.84	7.66	7.56	5.74	4.64	4.01	3.54	3.59	3.46	3.19	5.60
53.44	7.46	7.84	7.64	7.70	5.88	4.74	4.13	3.65	3.68	3.49	3.25	5.61
54.84	7.43	7.83	7.60	7.72	5.87	4.74	4.16	3.72	3.76	3.56	3.30	5.50
56.25	7.43	7.80	7.59	7.60	5.73	4.66	4.02	3.61	3.63	3.51	3.35	5.48
57.66	7.47	7.84	7.54	7.41	5.60	4.58	3.94	3.56	3.61	3.48	3.32	5.46
59.06	7.48	7.87	7.51	7.38	5.63	4.56	3.93	3.45	3.51	3.37	3.20	5.48
60.47	7.50	7.87	7.50	7.30	5.61	4.52	3.96	3.54	3.67	3.42	3.11	5.31

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
61.88	7.51	7.85	7.47	7.24	5.57	4.54	3.97	3.57	3.72	3.52	3.18	5.15
63.28	7.50	7.85	7.47	7.42	5.72	4.59	3.99	3.59	3.74	3.55	3.25	4.71
64.69	7.49	7.86	7.44	7.25	5.69	4.57	4.06	3.68	3.80	3.60	3.29	4.43
66.09	7.50	7.83	7.43	7.28	5.62	4.55	4.06	3.64	3.82	3.68	3.39	4.55
67.50	7.48	7.83	7.43	7.07	5.49	4.44	3.98	3.63	3.78	3.65	3.38	4.92
68.91	7.51	7.84	7.42	6.99	5.22	4.36	3.73	3.39	3.64	3.58	3.44	5.41
70.31	7.54	7.86	7.42	7.14	5.37	4.46	3.76	3.29	3.45	3.38	3.29	5.67
71.72	7.54	7.84	7.41	7.20	5.44	4.47	3.83	3.36	3.54	3.34	3.07	5.63
73.12	7.53	7.81	7.39	7.21	5.53	4.52	3.90	3.43	3.64	3.42	3.11	5.57
74.53	7.52	7.84	7.38	7.31	5.53	4.53	3.89	3.47	3.65	3.43	3.14	5.51
75.94	7.51	7.83	7.38	7.39	5.66	4.58	3.96	3.47	3.66	3.42	3.14	5.53
77.34	7.50	7.83	7.36	7.50	5.72	4.62	3.98	3.55	3.71	3.47	3.19	5.47
78.75	7.51	7.84	7.37	7.53	5.79	4.66	4.09	3.61	3.79	3.57	3.23	5.32
80.16	7.50	7.86	7.33	7.56	5.85	4.69	4.15	3.70	3.89	3.63	3.29	5.04
81.56	7.49	7.84	7.34	7.62	5.89	4.75	4.21	3.72	3.85	3.62	3.31	4.85
82.97	7.49	7.86	7.32	7.64	5.86	4.71	4.18	3.75	3.87	3.65	3.33	4.71
84.38	7.50	7.84	7.28	7.69	5.91	4.74	4.11	3.66	3.84	3.63	3.35	4.60
85.78	7.47	7.85	7.27	7.76	5.99	4.76	4.17	3.70	3.88	3.68	3.40	4.45
87.19	7.48	7.82	7.25	7.85	6.07	4.84	4.28	3.75	3.95	3.72	3.42	4.37
88.59	7.47	7.86	7.22	7.94	6.15	4.91	4.34	3.81	4.11	3.80	3.43	4.31
90.00	7.47	7.86	7.22	8.02	6.24	4.96	4.42	3.91	4.15	3.83	3.50	4.38
91.41	7.46	7.84	7.19	8.09	6.33	5.00	4.45	3.99	4.21	3.93	3.57	4.45
92.81	7.45	7.85	7.14	8.19	6.42	5.04	4.54	4.03	4.25	4.03	3.67	4.60
94.22	7.44	7.84	7.14	8.28	6.49	5.11	4.61	4.08	4.36	4.14	3.70	4.89
95.62	7.45	7.83	7.11	8.37	6.61	5.20	4.68	4.17	4.50	4.20	3.81	5.36
97.03	7.44	7.85	7.08	8.48	6.69	5.26	4.73	4.28	4.69	4.33	3.89	5.86
98.44	7.42	7.85	7.02	8.57	6.79	5.33	4.83	4.38	4.86	4.43	4.00	6.21
99.84	7.44	7.84	6.99	8.67	6.89	5.40	4.93	4.48	5.05	4.60	4.13	6.33
101.25	7.43	7.85	6.96	8.75	6.99	5.49	5.04	4.61	5.21	4.72	4.38	6.41
102.66	7.44	7.85	6.91	8.84	7.07	5.61	5.07	4.74	5.37	4.87	4.46	6.38
104.06	7.44	7.86	6.86	8.90	7.16	5.70	5.12	4.81	5.46	5.12	4.44	6.36
105.47	7.43	7.86	6.80	8.96	7.22	5.77	5.20	4.90	5.75	5.11	4.78	6.28
106.88	7.45	7.86	6.75	9.00	7.27	5.85	5.27	4.93	5.83	5.08	5.50	6.27
108.28	7.43	7.85	6.72	9.04	7.34	5.92	5.44	4.98	5.85	5.12	5.68	6.24
109.69	7.44	7.85	6.64	9.09	7.40	5.99	5.57	5.04	5.84	5.13	5.57	6.26
111.09	7.44	7.89	6.58	9.14	7.45	6.05	5.64	5.07	5.85	5.26	5.53	6.21

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
112.50	7.46	7.87	6.52	9.15	7.48	6.12	5.71	5.16	5.90	5.40	5.49	6.25
113.91	7.47	7.87	6.45	9.19	7.52	6.16	5.74	5.28	5.92	5.42	5.54	6.26
115.31	7.48	7.87	6.40	9.20	7.54	6.19	5.79	5.36	5.90	5.42	5.55	6.28
116.72	7.48	7.87	6.32	9.22	7.55	6.22	5.83	5.36	5.91	5.53	5.59	6.25
118.12	7.48	7.89	6.26	9.18	7.57	6.24	5.85	5.38	5.91	5.53	5.53	6.26
119.53	7.49	7.91	6.21	9.19	7.56	6.24	5.87	5.38	5.94	5.57	5.54	6.22
120.94	7.49	7.89	6.15	9.17	7.55	6.23	5.87	5.41	5.93	5.51	5.51	6.25
122.34	7.50	7.90	6.10	9.12	7.52	6.22	5.82	5.36	5.93	5.54	5.54	6.21
123.75	7.50	7.90	6.06	9.09	7.50	6.21	5.83	5.38	5.89	5.50	5.50	6.21
125.16	7.49	7.89	5.99	9.05	7.48	6.15	5.77	5.34	5.91	5.51	5.50	6.19
126.56	7.52	7.88	5.95	9.03	7.45	6.12	5.75	5.35	5.85	5.46	5.49	6.19
127.97	7.50	7.91	5.92	9.00	7.41	6.11	5.73	5.30	5.86	5.48	5.47	6.18
129.38	7.53	7.90	5.87	8.95	7.36	6.07	5.69	5.28	5.85	5.44	5.49	6.17
130.78	7.52	7.89	5.85	8.89	7.32	6.03	5.63	5.22	5.82	5.46	5.46	6.14
132.19	7.51	7.88	5.83	8.84	7.30	5.97	5.60	5.21	5.80	5.41	5.45	6.16
133.59	7.54	7.89	5.79	8.80	7.24	5.93	5.56	5.15	5.79	5.41	5.47	6.13
135.00	7.53	7.90	5.78	8.75	7.19	5.90	5.54	5.12	5.76	5.43	5.45	6.15
136.41	7.55	7.86	5.78	8.71	7.17	5.86	5.49	5.06	5.74	5.43	5.44	6.14
137.81	7.56	7.89	5.77	8.65	7.13	5.81	5.45	5.04	5.73	5.39	5.42	6.15
139.22	7.54	7.89	5.74	8.60	7.07	5.77	5.43	4.98	5.69	5.42	5.44	6.13
140.62	7.58	7.87	5.73	8.54	7.01	5.74	5.39	4.97	5.71	5.40	5.42	6.11
142.03	7.59	7.89	5.72	8.47	6.96	5.68	5.33	4.93	5.67	5.40	5.43	6.12
143.44	7.58	7.89	5.76	8.42	6.91	5.62	5.31	4.90	5.63	5.38	5.42	6.13
144.84	7.57	7.89	5.76	8.35	6.86	5.55	5.26	4.82	5.62	5.38	5.38	6.11
146.25	7.60	7.91	5.75	8.28	6.79	5.51	5.22	4.80	5.61	5.34	5.39	6.08
147.66	7.60	7.90	5.76	8.21	6.74	5.45	5.10	4.74	5.57	5.34	5.36	6.07
149.06	7.61	7.88	5.79	8.15	6.66	5.39	5.00	4.68	5.55	5.30	5.33	6.08
150.47	7.60	7.87	5.79	8.06	6.61	5.32	4.89	4.62	5.51	5.30	5.35	6.07
151.88	7.62	7.88	5.80	7.99	6.53	5.24	4.78	4.59	5.48	5.30	5.34	6.07
153.28	7.60	7.88	5.84	7.89	6.47	5.19	4.69	4.54	5.46	5.29	5.34	6.06
154.69	7.60	7.86	5.86	7.83	6.40	5.12	4.64	4.54	5.46	5.25	5.31	6.08
156.09	7.62	7.86	5.89	7.74	6.34	5.05	4.58	4.52	5.41	5.27	5.34	6.06
157.50	7.60	7.88	5.91	7.64	6.24	4.97	4.54	4.47	5.39	5.27	5.32	6.07
158.91	7.60	7.87	5.93	7.59	6.21	4.93	4.47	4.42	5.40	5.30	5.36	6.07
160.31	7.63	7.86	5.98	7.49	6.13	4.87	4.44	4.39	5.41	5.30	5.33	6.07
161.72	7.65	7.86	6.03	7.45	6.08	4.82	4.43	4.35	5.41	5.29	5.36	6.09

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
163.12	7.63	7.85	6.04	7.38	6.04	4.77	4.41	4.34	5.40	5.32	5.38	6.12
164.53	7.65	7.86	6.07	7.28	5.97	4.75	4.36	4.28	5.41	5.36	5.41	6.10
165.94	7.63	7.85	6.12	7.24	5.91	4.70	4.32	4.27	5.41	5.35	5.44	6.12
167.34	7.66	7.85	6.15	7.15	5.89	4.64	4.29	4.24	5.42	5.37	5.44	6.09
168.75	7.65	7.87	6.19	7.10	5.80	4.59	4.27	4.22	5.42	5.36	5.41	6.11
170.16	7.66	7.87	6.23	7.02	5.77	4.53	4.26	4.21	5.41	5.39	5.43	6.14
171.56	7.66	7.86	6.25	6.94	5.70	4.51	4.21	4.19	5.42	5.38	5.41	6.13
172.97	7.67	7.86	6.30	6.85	5.67	4.46	4.18	4.16	5.43	5.36	5.46	6.13
174.38	7.66	7.85	6.34	6.77	5.58	4.41	4.13	4.18	5.42	5.38	5.42	6.13
175.78	7.69	7.86	6.37	6.69	5.52	4.38	4.07	4.17	5.40	5.40	5.46	6.13
177.19	7.69	7.87	6.40	6.58	5.44	4.30	4.04	4.17	5.39	5.38	5.42	6.12
178.59	7.70	7.84	6.44	6.50	5.39	4.24	3.99	4.12	5.38	5.39	5.44	6.15
180.00	7.70	7.85	6.50	6.39	5.29	4.16	3.97	4.07	5.37	5.38	5.44	6.12
181.41	7.71	7.85	6.54	6.30	5.23	4.11	3.93	3.93	5.35	5.36	5.44	6.13
182.81	7.71	7.86	6.58	6.21	5.14	4.07	3.93	3.83	5.35	5.37	5.42	6.12
184.22	7.71	7.85	6.62	6.08	5.05	4.01	3.87	3.74	5.35	5.38	5.45	6.13
185.62	7.72	7.84	6.67	5.99	4.96	3.94	3.74	3.69	5.35	5.36	5.42	6.11
187.03	7.72	7.86	6.70	5.85	4.87	3.90	3.63	3.63	5.33	5.37	5.45	6.13
188.44	7.72	7.85	6.76	5.75	4.76	3.81	3.57	3.56	5.33	5.37	5.43	6.11
189.84	7.73	7.85	6.79	5.61	4.67	3.77	3.46	3.41	5.33	5.36	5.43	6.11
191.25	7.73	7.85	6.83	5.52	4.57	3.70	3.41	3.35	5.31	5.35	5.44	6.11
192.66	7.72	7.83	6.90	5.38	4.48	3.63	3.32	3.29	5.29	5.37	5.46	6.11
194.06	7.73	7.85	6.91	5.27	4.35	3.58	3.26	3.21	5.31	5.38	5.43	6.09
195.47	7.75	7.81	6.97	5.13	4.19	3.54	3.20	3.11	5.29	5.37	5.43	6.12
196.88	7.75	7.83	7.02	5.00	4.03	3.46	3.13	3.03	5.29	5.37	5.43	6.12
198.28	7.73	7.83	7.05	4.88	3.85	3.45	3.10	2.96	5.30	5.38	5.45	6.11
199.69	7.74	7.85	7.11	4.76	3.67	3.37	3.06	2.91	5.27	5.38	5.48	6.10
201.09	7.75	7.82	7.12	4.64	3.54	3.34	2.97	2.86	5.28	5.41	5.48	6.13
202.50	7.75	7.82	7.18	4.50	3.41	3.36	2.93	2.81	5.24	5.43	5.45	6.12
203.91	7.75	7.83	7.24	4.38	3.33	3.30	2.89	2.79	5.22	5.41	5.50	6.16
205.31	7.74	7.82	7.28	4.29	3.23	3.16	2.81	2.81	5.20	5.45	5.51	6.14
206.72	7.75	7.83	7.31	4.20	3.11	3.04	2.80	2.94	5.18	5.46	5.55	6.17
208.12	7.77	7.82	7.36	4.11	3.07	2.95	2.72	3.18	5.17	5.47	5.52	6.17
209.53	7.73	7.81	7.41	4.01	3.04	2.91	2.72	3.53	5.22	5.49	5.56	6.21
210.94	7.73	7.79	7.42	3.95	2.99	2.86	2.71	3.80	5.25	5.51	5.57	6.20
212.34	7.74	7.78	7.46	3.90	2.94	2.82	2.69	3.93	5.29	5.52	5.60	6.24

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
213.75	7.73	7.81	7.50	3.85	2.91	2.79	2.68	4.12	5.36	5.54	5.61	6.24
215.16	7.71	7.77	7.54	3.81	2.92	2.76	2.69	4.19	5.35	5.53	5.62	6.28
216.56	7.71	7.79	7.56	3.80	2.86	2.71	2.72	4.28	5.40	5.56	5.63	6.28
217.97	7.71	7.77	7.60	3.76	2.85	2.74	2.72	4.38	5.41	5.59	5.67	6.29
219.38	7.72	7.75	7.62	3.74	2.84	2.71	2.73	4.48	5.44	5.59	5.67	6.30
220.78	7.70	7.74	7.65	3.72	2.84	2.74	2.76	4.57	5.44	5.60	5.69	6.32
222.19	7.68	7.75	7.68	3.72	2.83	2.73	2.78	4.64	5.48	5.62	5.71	6.33
223.59	7.69	7.75	7.71	3.70	2.84	2.77	2.93	4.72	5.50	5.65	5.73	6.37
225.00	7.69	7.75	7.72	3.70	2.86	2.78	3.39	4.75	5.54	5.69	5.75	6.37
226.41	7.70	7.74	7.75	3.68	2.89	2.83	4.10	4.80	5.57	5.69	5.78	6.41
227.81	7.71	7.75	7.78	3.71	2.90	2.83	4.47	4.85	5.59	5.74	5.81	6.40
229.22	7.68	7.74	7.81	3.69	2.91	2.91	4.62	4.86	5.60	5.74	5.83	6.42
230.62	7.69	7.72	7.81	3.71	2.94	2.98	4.59	4.86	5.63	5.77	5.82	6.42
232.03	7.71	7.72	7.83	3.67	2.97	3.07	4.58	4.84	5.64	5.76	5.86	6.45
233.44	7.69	7.71	7.86	3.69	2.96	3.11	4.61	4.92	5.65	5.78	5.84	6.44
234.84	7.69	7.74	7.85	3.67	3.00	3.22	4.62	4.90	5.62	5.78	5.89	6.46
236.25	7.70	7.76	7.87	3.67	2.98	3.26	4.64	4.91	5.66	5.83	5.85	6.43
237.66	7.70	7.71	7.90	3.62	3.00	3.29	4.65	4.91	5.67	5.80	5.88	6.48
239.06	7.70	7.74	7.90	3.62	2.99	3.24	4.64	4.94	5.69	5.81	5.88	6.46
240.47	7.70	7.75	7.90	3.58	2.95	3.20	4.67	4.91	5.65	5.81	5.89	6.47
241.88	7.72	7.74	7.91	3.57	2.89	3.07	4.68	4.94	5.68	5.80	5.88	6.46
243.28	7.71	7.74	7.93	3.49	2.83	2.96	4.64	4.91	5.68	5.80	5.89	6.46
244.69	7.71	7.73	7.96	3.49	2.76	2.83	4.65	4.95	5.71	5.81	5.89	6.45
246.09	7.72	7.74	7.96	3.37	2.68	2.76	4.63	4.91	5.65	5.79	5.89	6.47
247.50	7.72	7.75	7.97	3.28	2.60	2.67	4.64	4.95	5.65	5.81	5.87	6.44
248.91	7.71	7.74	7.99	3.09	2.52	2.62	4.67	4.90	5.64	5.81	5.89	6.46
250.31	7.73	7.75	7.98	3.03	2.43	2.52	4.65	4.92	5.66	5.81	5.87	6.44
251.72	7.72	7.75	8.02	2.91	2.29	2.44	4.67	4.90	5.63	5.76	5.85	6.45
253.12	7.73	7.76	8.02	2.66	2.22	2.30	4.69	4.92	5.64	5.78	5.85	6.43
254.53	7.75	7.74	8.01	2.39	2.11	2.24	4.69	4.88	5.59	5.77	5.84	6.45
255.94	7.75	7.75	8.05	2.22	2.08	2.20	4.65	4.90	5.63	5.79	5.84	6.43
257.34	7.75	7.75	8.05	2.03	2.00	2.20	4.56	4.89	5.60	5.74	5.84	6.43
258.75	7.73	7.72	8.05	1.95	2.00	2.29	4.36	4.85	5.62	5.78	5.83	6.41
260.16	7.71	7.75	8.07	1.83	2.04	2.71	4.28	4.82	5.57	5.72	5.83	6.43
261.56	7.76	7.75	8.07	1.76	2.18	2.83	4.17	4.76	5.61	5.78	5.82	6.38
262.97	7.73	7.72	8.09	1.68	2.29	3.18	4.18	4.72	5.50	5.71	5.82	6.41

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
264.38	7.72	7.70	8.10	1.66	2.52	3.33	4.23	4.77	5.50	5.68	5.73	6.34
265.78	7.72	7.69	8.08	1.61	2.94	3.45	4.36	4.84	5.49	5.62	5.72	6.29
267.19	7.72	7.69	8.10	1.59	3.15	3.53	4.42	4.88	5.46	5.68	5.74	6.33
268.59	7.72	7.69	8.11	1.59	3.18	3.91	4.75	4.96	5.41	5.45	5.63	6.24
270.00	7.71	7.66	8.13	1.87	3.45	4.31	4.97	5.03	5.62	5.74	5.71	6.14
271.41	7.68	7.63	8.13	2.15	3.86	4.80	5.27	5.27	5.42	5.66	5.82	6.35
272.81	7.69	7.61	8.14	3.13	4.81	5.15	5.55	5.58	5.61	5.68	5.65	6.11
274.22	7.64	7.60	8.16	3.90	5.07	5.15	5.60	5.25	5.59	5.97	5.94	6.26
275.62	7.65	7.61	8.14	4.37	5.05	5.10	5.79	5.70	5.92	5.97	5.89	6.40
277.03	7.64	7.60	8.15	4.47	5.58	5.35	5.92	5.67	5.83	5.83	5.78	6.13
278.44	7.61	7.57	8.14	4.55	5.82	5.63	6.06	5.67	6.13	6.20	6.19	6.34
279.84	7.58	7.53	8.13	4.32	5.75	5.66	6.07	5.69	5.97	6.01	6.02	6.71
281.25	7.54	7.49	8.11	4.63	5.69	5.92	6.33	6.20	6.26	6.30	6.30	7.09
282.66	7.44	7.46	8.11	4.75	5.96	6.51	6.80	6.30	6.43	6.53	6.27	6.53
284.06	7.41	7.39	8.11	5.01	6.05	6.69	6.93	6.55	6.43	6.72	6.59	6.53
285.47	7.43	7.39	8.09	5.21	6.07	6.56	7.05	6.69	6.76	6.62	6.50	6.83
286.88	7.53	7.52	8.08	5.14	5.68	6.00	6.78	6.58	6.69	6.73	6.60	6.74
288.28	7.54	7.56	8.07	5.09	5.50	5.62	6.41	6.48	6.64	6.65	6.62	7.03
289.69	7.58	7.58	8.06	4.91	5.22	5.31	6.10	6.19	6.71	6.65	6.52	6.83
291.09	7.59	7.57	8.05	4.81	5.11	5.14	5.87	5.98	6.57	6.71	6.63	6.92
292.50	7.59	7.62	8.06	4.61	4.87	4.94	5.75	5.83	6.42	6.54	6.60	6.91
293.91	7.59	7.66	8.05	4.47	4.73	4.77	5.58	5.71	6.27	6.39	6.52	6.98
295.31	7.64	7.66	8.06	4.26	4.47	4.57	5.47	5.60	6.20	6.28	6.30	6.85
296.72	7.66	7.69	8.04	4.13	4.33	4.46	5.32	5.49	6.10	6.21	6.30	6.81
298.12	7.66	7.70	8.06	3.92	4.06	4.25	5.26	5.43	6.07	6.18	6.21	6.73
299.53	7.69	7.71	8.05	3.80	3.92	4.18	5.15	5.35	6.00	6.08	6.19	6.73
300.94	7.68	7.72	8.06	3.67	3.45	3.92	5.08	5.28	5.94	6.07	6.13	6.65
302.34	7.71	7.73	8.05	3.62	3.26	3.92	4.98	5.19	5.86	5.99	6.09	6.63
303.75	7.73	7.75	8.07	3.55	2.78	3.76	4.91	5.14	5.87	6.00	6.02	6.58
305.16	7.72	7.75	8.06	3.38	2.88	3.94	4.88	5.11	5.77	5.91	6.06	6.61
306.56	7.72	7.75	8.06	1.94	2.18	3.41	4.77	5.08	5.76	5.89	5.95	6.51
307.97	7.75	7.76	8.05	1.35	2.38	3.09	4.24	4.96	5.73	5.87	6.01	6.56
309.38	7.74	7.76	8.05	1.39	2.72	3.19	4.09	4.76	5.74	5.96	5.95	6.50
310.78	7.72	7.71	8.07	1.50	2.84	3.76	4.55	4.72	5.31	5.57	5.90	6.54
312.19	7.75	7.75	8.07	2.09	2.21	2.87	4.83	5.13	5.68	5.84	5.75	6.30
313.59	7.74	7.75	8.11	2.07	2.05	2.29	4.60	4.92	5.70	5.91	6.01	6.50

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
315.00	7.76	7.79	8.09	2.04	2.06	2.34	4.31	4.83	5.62	5.85	5.92	6.48
316.41	7.76	7.75	8.11	1.98	1.97	2.16	4.25	4.83	5.58	5.71	5.89	6.47
317.81	7.77	7.78	8.12	1.94	2.04	2.27	4.21	4.64	5.44	5.71	5.81	6.37
319.22	7.77	7.78	8.11	1.84	2.05	2.62	4.43	4.84	5.30	5.51	5.68	6.42
320.62	7.78	7.79	8.12	1.81	2.21	3.32	4.71	4.76	5.36	5.53	5.62	6.20
322.03	7.80	7.82	8.14	1.76	2.14	3.13	4.64	4.97	5.40	5.34	5.50	6.28
323.44	7.75	7.77	8.14	1.76	2.23	3.60	4.68	4.96	5.63	5.76	5.75	5.99
324.84	7.74	7.76	8.18	1.76	2.21	4.06	4.89	4.72	5.46	5.69	6.00	6.46
326.25	7.73	7.65	8.17	1.75	2.59	4.28	5.26	5.16	5.58	5.85	5.73	6.19
327.66	7.68	7.61	8.18	1.85	2.50	3.98	5.12	5.31	5.76	5.82	6.15	6.51
329.06	7.65	7.65	8.20	1.87	2.75	4.76	5.60	5.38	5.81	5.95	5.78	6.29
330.47	7.67	7.64	8.21	1.74	2.60	4.77	5.78	5.51	5.95	5.84	5.95	6.18
331.88	7.70	7.72	8.23	1.80	2.85	5.01	5.77	5.51	5.78	5.72	5.63	6.23
333.28	7.72	7.68	8.22	2.03	3.07	5.13	6.02	5.80	6.04	5.94	5.78	6.21
334.69	7.65	7.61	8.25	2.21	2.99	5.14	6.21	6.04	6.11	6.19	6.03	5.98
336.09	7.65	7.60	8.27	3.09	4.71	5.92	6.37	6.15	6.04	5.94	5.84	6.06
337.50	7.63	7.61	8.26	4.17	5.86	6.35	6.54	6.25	6.38	6.19	5.90	5.78
338.91	7.62	7.61	8.28	4.06	5.16	5.95	6.48	6.23	6.28	6.23	6.16	6.38
340.31	7.64	7.62	8.28	3.87	3.93	5.59	6.31	6.22	6.39	6.19	6.14	6.61
341.72	7.66	7.66	8.30	3.69	3.62	5.35	6.30	6.15	6.18	6.22	6.01	6.41
343.12	7.65	7.63	8.31	3.43	3.26	4.94	5.39	5.57	6.08	6.09	6.00	6.32
344.53	7.61	7.63	8.31	2.12	2.88	4.56	5.52	5.60	6.02	6.00	6.10	6.38
345.94	7.49	7.56	8.30	1.93	2.87	4.64	5.81	5.77	6.16	6.14	6.26	6.59
347.34	7.44	7.39	8.31	3.50	2.42	3.90	5.22	5.57	6.16	6.39	6.28	6.65
348.75	7.44	7.49	8.32	3.98	2.74	3.57	5.31	5.57	6.23	6.40	6.49	6.96
350.16	7.50	7.56	8.31	4.18	3.13	3.74	5.14	5.48	6.30	6.46	6.45	6.94
351.56	7.48	7.54	8.32	4.42	3.45	3.68	5.11	5.48	6.28	6.49	6.54	6.92
352.97	7.50	7.57	8.31	4.52	3.54	3.28	5.03	5.40	6.23	6.48	6.54	6.81
354.38	7.53	7.55	8.30	4.73	3.70	3.26	4.85	5.09	5.92	6.11	6.33	6.91
355.78	7.58	7.61	8.26	4.29	3.18	2.93	4.31	4.91	5.76	5.93	6.06	6.75
357.19	7.57	7.61	8.28	3.94	2.57	2.48	3.67	4.46	5.70	5.84	5.96	6.62
358.59	7.55	7.62	8.28	4.28	2.96	2.72	3.80	4.31	5.54	5.88	5.94	6.61
0.00	7.60	7.64	8.27	4.70	3.42	2.97	3.03	4.69	5.62	5.78	5.90	6.55
1.41	7.59	7.69	8.28	4.68	3.44	2.99	2.99	4.62	5.62	5.73	5.81	6.46
2.81	7.64	7.72	8.27	4.67	3.36	2.97	3.02	4.53	5.55	5.67	5.77	6.43
4.22	7.65	7.74	8.27	4.73	3.49	3.04	2.96	4.38	5.55	5.66	5.73	6.41

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
5.62	7.62	7.74	8.25	4.88	3.64	3.08	3.07	4.26	5.53	5.64	5.75	6.43
7.03	7.64	7.77	8.24	4.94	3.66	3.13	3.04	4.07	5.56	5.67	5.74	6.39
8.44	7.64	7.77	8.21	5.10	3.72	3.20	3.12	3.90	5.55	5.60	5.69	6.37
9.84	7.66	7.79	8.23	5.13	3.82	3.27	3.14	3.42	5.54	5.59	5.67	6.38
11.25	7.67	7.78	8.21	5.32	3.91	3.36	3.20	2.96	5.52	5.62	5.70	6.38
12.66	7.61	7.76	8.21	5.38	3.97	3.41	3.21	2.84	5.53	5.64	5.68	6.36
14.06	7.59	7.76	8.18	5.53	4.08	3.48	3.25	2.92	5.52	5.59	5.65	6.34
15.47	7.60	7.76	8.18	5.60	4.12	3.57	3.26	2.90	5.50	5.59	5.61	6.32
16.88	7.59	7.75	8.16	5.77	4.21	3.64	3.34	2.98	5.46	5.58	5.60	6.33
18.28	7.61	7.77	8.15	5.83	4.26	3.71	3.34	2.98	5.43	5.58	5.58	6.31
19.69	7.58	7.78	8.11	5.96	4.35	3.84	3.40	3.03	5.38	5.58	5.60	6.31
21.09	7.60	7.78	8.11	6.04	4.41	3.95	3.39	3.06	5.37	5.56	5.57	6.28
22.50	7.60	7.77	8.11	6.12	4.48	4.02	3.43	3.09	5.27	5.55	5.54	6.30
23.91	7.59	7.79	8.09	6.20	4.51	4.05	3.44	3.08	5.16	5.54	5.56	6.26
25.31	7.59	7.80	8.05	6.29	4.59	4.11	3.50	3.11	5.02	5.56	5.56	6.28
26.72	7.60	7.81	8.05	6.31	4.65	4.13	3.48	3.09	4.70	5.52	5.57	6.24
28.12	7.59	7.81	8.05	6.43	4.70	4.16	3.54	3.14	3.92	5.46	5.59	6.24
29.53	7.59	7.80	8.01	6.47	4.76	4.20	3.54	3.15	3.38	5.36	5.59	6.23
30.94	7.58	7.82	7.98	6.57	4.82	4.23	3.60	3.16	3.36	5.24	5.60	6.25
32.34	7.59	7.82	7.99	6.61	4.89	4.28	3.62	3.16	3.34	5.02	5.59	6.24
33.75	7.59	7.82	7.96	6.67	4.92	4.28	3.64	3.18	3.35	4.66	5.53	6.24
35.16	7.59	7.83	7.95	6.71	4.97	4.31	3.64	3.18	3.31	3.95	5.46	6.22
36.56	7.58	7.84	7.92	6.80	5.03	4.33	3.67	3.21	3.33	3.29	5.32	6.24
37.97	7.57	7.86	7.91	6.84	5.05	4.35	3.68	3.20	3.33	3.25	5.14	6.21
39.38	7.57	7.83	7.91	6.90	5.10	4.38	3.68	3.21	3.33	3.21	4.97	6.17
40.78	7.55	7.84	7.88	6.94	5.16	4.39	3.71	3.24	3.33	3.18	4.73	6.08
42.19	7.56	7.84	7.84	7.02	5.18	4.42	3.72	3.24	3.35	3.19	4.32	5.97
43.59	7.56	7.85	7.84	7.05	5.23	4.43	3.75	3.25	3.31	3.20	3.44	5.87
45.00	7.56	7.84	7.80	7.10	5.28	4.48	3.73	3.27	3.35	3.19	2.95	5.76
46.41	7.54	7.85	7.79	7.16	5.34	4.48	3.76	3.29	3.34	3.20	2.97	5.66
47.81	7.51	7.85	7.79	7.22	5.38	4.49	3.82	3.33	3.38	3.20	2.98	5.61
49.22	7.50	7.84	7.75	7.30	5.50	4.55	3.87	3.36	3.41	3.27	3.02	5.57
50.62	7.50	7.84	7.72	7.39	5.57	4.57	3.90	3.43	3.50	3.31	3.04	5.54
52.03	7.46	7.81	7.69	7.53	5.71	4.62	3.97	3.51	3.52	3.38	3.13	5.49
53.44	7.45	7.84	7.67	7.62	5.78	4.67	4.06	3.58	3.62	3.42	3.18	5.39
54.84	7.45	7.82	7.62	7.68	5.82	4.71	4.08	3.65	3.63	3.49	3.26	5.24

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
56.25	7.44	7.84	7.59	7.54	5.74	4.66	4.01	3.59	3.62	3.46	3.24	5.15
57.66	7.46	7.84	7.56	7.30	5.55	4.53	3.89	3.47	3.53	3.40	3.22	5.15
59.06	7.50	7.90	7.55	7.32	5.55	4.52	3.86	3.41	3.43	3.29	3.07	5.25
60.47	7.51	7.89	7.52	7.38	5.67	4.57	3.95	3.46	3.49	3.29	3.04	5.10
61.88	7.51	7.85	7.52	7.42	5.76	4.63	4.05	3.56	3.65	3.38	3.06	4.59
63.28	7.50	7.84	7.50	7.32	5.77	4.63	4.16	3.66	3.78	3.52	3.18	4.06
64.69	7.50	7.84	7.48	7.27	5.68	4.61	4.15	3.67	3.79	3.63	3.25	4.01
66.09	7.54	7.84	7.47	7.09	5.56	4.51	4.09	3.64	3.83	3.65	3.36	4.06
67.50	7.53	7.84	7.45	6.98	5.45	4.44	4.03	3.63	3.84	3.69	3.40	4.25
68.91	7.54	7.84	7.44	6.95	5.24	4.36	3.74	3.40	3.65	3.54	3.39	4.82
70.31	7.52	7.83	7.45	7.13	5.33	4.44	3.73	3.30	3.39	3.30	3.16	5.27
71.72	7.55	7.85	7.44	7.18	5.39	4.47	3.80	3.30	3.43	3.29	3.03	5.38
73.12	7.53	7.82	7.43	7.20	5.45	4.49	3.85	3.38	3.55	3.35	3.05	5.29
74.53	7.52	7.83	7.43	7.27	5.51	4.51	3.85	3.43	3.59	3.36	3.07	5.22
75.94	7.51	7.84	7.42	7.40	5.62	4.57	3.91	3.46	3.61	3.35	3.07	5.20
77.34	7.48	7.85	7.40	7.44	5.66	4.57	3.96	3.50	3.63	3.39	3.09	5.13
78.75	7.49	7.85	7.37	7.50	5.73	4.64	4.00	3.55	3.74	3.49	3.15	5.03
80.16	7.49	7.84	7.38	7.50	5.77	4.65	4.07	3.61	3.80	3.54	3.22	4.67
81.56	7.49	7.86	7.39	7.59	5.87	4.70	4.10	3.68	3.84	3.55	3.25	4.51
82.97	7.50	7.83	7.35	7.61	5.86	4.68	4.11	3.68	3.83	3.59	3.30	4.42
84.38	7.47	7.84	7.33	7.67	5.89	4.71	4.10	3.63	3.82	3.62	3.29	4.36
85.78	7.49	7.84	7.31	7.75	5.98	4.74	4.16	3.67	3.85	3.64	3.34	4.29
87.19	7.46	7.83	7.31	7.81	6.06	4.82	4.23	3.73	3.93	3.67	3.36	4.24
88.59	7.46	7.82	7.29	7.91	6.14	4.88	4.32	3.80	4.02	3.73	3.39	4.26
90.00	7.45	7.85	7.24	8.02	6.23	4.94	4.38	3.89	4.12	3.81	3.46	4.29
91.41	7.45	7.85	7.21	8.11	6.32	4.99	4.48	3.97	4.18	3.93	3.56	4.35
92.81	7.46	7.83	7.20	8.20	6.42	5.05	4.52	4.03	4.28	4.02	3.63	4.48
94.22	7.43	7.84	7.16	8.28	6.50	5.11	4.61	4.09	4.35	4.10	3.70	4.75
95.62	7.45	7.85	7.14	8.41	6.60	5.22	4.69	4.17	4.49	4.23	3.81	5.17
97.03	7.42	7.85	7.09	8.48	6.70	5.26	4.74	4.26	4.66	4.30	3.88	5.68
98.44	7.43	7.84	7.06	8.59	6.80	5.33	4.83	4.37	4.86	4.44	3.97	6.14
99.84	7.43	7.86	7.03	8.70	6.91	5.43	4.95	4.51	5.05	4.59	4.17	6.35
101.25	7.43	7.84	6.98	8.79	7.02	5.53	5.05	4.66	5.24	4.72	4.39	6.41
102.66	7.44	7.89	6.92	8.85	7.08	5.63	5.07	4.73	5.36	4.88	4.48	6.40
104.06	7.43	7.84	6.87	8.92	7.17	5.73	5.14	4.86	5.52	5.11	4.41	6.36
105.47	7.44	7.85	6.82	8.98	7.22	5.78	5.21	4.89	5.76	5.09	4.84	6.30

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
106.88	7.43	7.87	6.77	9.03	7.29	5.88	5.32	4.93	5.86	5.11	5.60	6.27
108.28	7.43	7.87	6.72	9.07	7.35	5.92	5.49	4.99	5.84	5.12	5.71	6.25
109.69	7.44	7.85	6.63	9.12	7.40	6.03	5.60	5.04	5.85	5.20	5.57	6.24
111.09	7.46	7.90	6.58	9.15	7.46	6.07	5.64	5.08	5.86	5.29	5.54	6.24
112.50	7.46	7.86	6.53	9.19	7.49	6.12	5.72	5.19	5.90	5.45	5.51	6.24
113.91	7.48	7.91	6.46	9.19	7.51	6.18	5.78	5.28	5.90	5.45	5.54	6.25
115.31	7.48	7.87	6.40	9.20	7.55	6.21	5.82	5.35	5.94	5.43	5.54	6.27
116.72	7.49	7.91	6.32	9.19	7.57	6.22	5.83	5.37	5.91	5.51	5.57	6.25
118.12	7.45	7.90	6.25	9.19	7.56	6.23	5.88	5.39	5.92	5.55	5.54	6.24
119.53	7.52	7.88	6.21	9.19	7.58	6.24	5.89	5.40	5.93	5.56	5.56	6.23
120.94	7.49	7.89	6.15	9.16	7.54	6.25	5.86	5.40	5.93	5.50	5.50	6.22
122.34	7.51	7.90	6.11	9.13	7.55	6.22	5.85	5.39	5.90	5.55	5.52	6.23
123.75	7.50	7.89	6.03	9.09	7.50	6.20	5.81	5.38	5.91	5.51	5.50	6.20
125.16	7.50	7.89	5.99	9.07	7.48	6.17	5.79	5.34	5.90	5.52	5.49	6.17
126.56	7.51	7.89	5.96	9.03	7.44	6.14	5.76	5.32	5.88	5.52	5.46	6.18
127.97	7.52	7.89	5.90	9.01	7.40	6.11	5.72	5.30	5.87	5.49	5.46	6.19
129.38	7.53	7.89	5.88	8.95	7.36	6.08	5.67	5.26	5.85	5.46	5.46	6.15
130.78	7.53	7.88	5.85	8.91	7.33	6.02	5.64	5.24	5.79	5.44	5.45	6.17
132.19	7.55	7.91	5.81	8.84	7.27	5.97	5.61	5.19	5.80	5.44	5.45	6.15
133.59	7.55	7.88	5.78	8.79	7.24	5.94	5.56	5.15	5.79	5.42	5.44	6.15
135.00	7.54	7.85	5.78	8.74	7.19	5.87	5.50	5.10	5.76	5.41	5.42	6.14
136.41	7.55	7.87	5.78	8.70	7.16	5.84	5.46	5.03	5.73	5.39	5.42	6.13
137.81	7.55	7.89	5.75	8.63	7.10	5.81	5.43	5.00	5.71	5.39	5.42	6.14
139.22	7.58	7.88	5.74	8.57	7.07	5.74	5.37	4.96	5.70	5.38	5.40	6.14
140.62	7.55	7.87	5.74	8.50	6.99	5.71	5.35	4.93	5.68	5.37	5.40	6.12
142.03	7.58	7.87	5.74	8.47	6.98	5.64	5.32	4.89	5.67	5.36	5.43	6.13
143.44	7.57	7.90	5.75	8.38	6.90	5.60	5.25	4.84	5.62	5.34	5.39	6.12
144.84	7.59	7.89	5.75	8.35	6.85	5.54	5.26	4.82	5.60	5.36	5.41	6.11
146.25	7.59	7.87	5.77	8.27	6.78	5.49	5.15	4.75	5.60	5.31	5.37	6.09
147.66	7.61	7.90	5.78	8.21	6.74	5.44	5.07	4.72	5.58	5.33	5.35	6.08
149.06	7.60	7.89	5.79	8.12	6.66	5.36	4.95	4.66	5.53	5.28	5.35	6.07
150.47	7.62	7.89	5.79	8.06	6.61	5.32	4.87	4.64	5.51	5.28	5.36	6.08
151.88	7.61	7.91	5.82	7.97	6.53	5.24	4.73	4.56	5.47	5.27	5.35	6.07
153.28	7.62	7.87	5.84	7.90	6.47	5.17	4.69	4.57	5.44	5.25	5.33	6.07
154.69	7.62	7.86	5.87	7.83	6.39	5.10	4.63	4.54	5.45	5.26	5.34	6.05
156.09	7.61	7.88	5.90	7.73	6.33	5.05	4.59	4.52	5.41	5.27	5.33	6.07

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
157.50	7.61	7.88	5.91	7.65	6.26	4.97	4.52	4.46	5.40	5.27	5.33	6.07
158.91	7.63	7.87	5.95	7.60	6.22	4.92	4.48	4.43	5.40	5.25	5.36	6.06
160.31	7.61	7.86	6.00	7.51	6.14	4.86	4.45	4.39	5.37	5.25	5.35	6.06
161.72	7.63	7.87	6.00	7.46	6.08	4.82	4.43	4.35	5.38	5.31	5.38	6.09
163.12	7.63	7.86	6.05	7.37	6.03	4.76	4.39	4.30	5.39	5.31	5.39	6.10
164.53	7.62	7.87	6.09	7.29	5.98	4.74	4.35	4.28	5.40	5.32	5.41	6.10
165.94	7.65	7.88	6.13	7.22	5.93	4.65	4.31	4.24	5.40	5.32	5.41	6.11
167.34	7.64	7.85	6.16	7.18	5.86	4.64	4.31	4.24	5.38	5.36	5.46	6.11
168.75	7.66	7.86	6.20	7.09	5.81	4.60	4.28	4.24	5.41	5.38	5.42	6.10
170.16	7.66	7.86	6.21	6.99	5.76	4.55	4.25	4.18	5.41	5.37	5.42	6.13
171.56	7.65	7.85	6.25	6.93	5.69	4.46	4.20	4.19	5.40	5.35	5.44	6.12
172.97	7.66	7.86	6.31	6.87	5.64	4.46	4.18	4.18	5.38	5.38	5.45	6.15
174.38	7.67	7.87	6.33	6.77	5.56	4.41	4.14	4.15	5.40	5.39	5.44	6.11
175.78	7.68	7.85	6.38	6.68	5.50	4.38	4.09	4.15	5.40	5.39	5.44	6.16
177.19	7.68	7.86	6.41	6.58	5.45	4.31	4.02	4.13	5.40	5.40	5.43	6.12
178.59	7.69	7.84	6.45	6.53	5.37	4.25	4.01	4.13	5.38	5.39	5.47	6.14
180.00	7.70	7.85	6.48	6.43	5.30	4.20	3.98	4.10	5.38	5.38	5.46	6.12
181.41	7.69	7.86	6.53	6.33	5.24	4.16	3.97	4.02	5.38	5.39	5.44	6.12
182.81	7.70	7.88	6.58	6.22	5.16	4.08	3.93	3.92	5.36	5.38	5.44	6.12
184.22	7.71	7.84	6.61	6.14	5.07	4.01	3.93	3.83	5.35	5.39	5.45	6.14
185.62	7.72	7.87	6.66	6.00	4.97	3.95	3.78	3.71	5.35	5.38	5.43	6.09
187.03	7.72	7.85	6.70	5.89	4.89	3.92	3.68	3.68	5.34	5.38	5.45	6.12
188.44	7.73	7.85	6.76	5.77	4.79	3.84	3.60	3.64	5.35	5.38	5.44	6.12
189.84	7.71	7.85	6.78	5.67	4.71	3.79	3.52	3.51	5.31	5.39	5.45	6.10
191.25	7.73	7.85	6.84	5.53	4.61	3.72	3.42	3.38	5.33	5.38	5.44	6.11
192.66	7.74	7.84	6.88	5.41	4.49	3.67	3.37	3.32	5.32	5.39	5.46	6.09
194.06	7.74	7.84	6.91	5.29	4.38	3.59	3.28	3.25	5.33	5.39	5.41	6.11
195.47	7.73	7.83	6.97	5.15	4.24	3.55	3.22	3.15	5.32	5.39	5.43	6.11
196.88	7.75	7.84	7.00	5.03	4.07	3.49	3.15	3.07	5.31	5.38	5.44	6.10
198.28	7.74	7.84	7.04	4.90	3.89	3.46	3.13	2.99	5.30	5.39	5.46	6.11
199.69	7.77	7.83	7.08	4.75	3.72	3.41	3.07	2.91	5.29	5.39	5.43	6.11
201.09	7.77	7.84	7.14	4.65	3.56	3.33	2.99	2.89	5.27	5.40	5.45	6.12
202.50	7.76	7.83	7.18	4.51	3.43	3.34	2.95	2.83	5.24	5.41	5.46	6.12
203.91	7.75	7.82	7.22	4.39	3.33	3.31	2.91	2.80	5.21	5.45	5.51	6.13
205.31	7.77	7.83	7.27	4.27	3.22	3.18	2.84	2.79	5.21	5.47	5.51	6.13
206.72	7.75	7.82	7.31	4.20	3.14	3.08	2.79	2.94	5.18	5.48	5.52	6.17

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
208.12	7.77	7.81	7.34	4.09	3.05	2.96	2.73	3.23	5.21	5.48	5.53	6.16
209.53	7.73	7.81	7.39	4.03	3.04	2.93	2.74	3.56	5.23	5.51	5.57	6.22
210.94	7.74	7.81	7.41	3.94	3.00	2.86	2.70	3.81	5.27	5.53	5.57	6.21
212.34	7.73	7.79	7.47	3.90	2.97	2.86	2.71	3.99	5.33	5.53	5.58	6.24
213.75	7.72	7.77	7.50	3.85	2.94	2.79	2.72	4.13	5.35	5.52	5.59	6.24
215.16	7.73	7.79	7.52	3.82	2.92	2.81	2.72	4.23	5.40	5.54	5.62	6.26
216.56	7.72	7.79	7.58	3.79	2.87	2.79	2.73	4.31	5.41	5.58	5.62	6.28
217.97	7.72	7.76	7.59	3.78	2.89	2.77	2.72	4.40	5.44	5.57	5.66	6.29
219.38	7.72	7.79	7.61	3.75	2.85	2.75	2.75	4.48	5.44	5.58	5.66	6.30
220.78	7.72	7.75	7.66	3.73	2.86	2.75	2.76	4.54	5.45	5.62	5.69	6.32
222.19	7.72	7.75	7.68	3.70	2.83	2.75	2.80	4.62	5.49	5.62	5.70	6.34
223.59	7.70	7.73	7.69	3.66	2.84	2.78	2.87	4.68	5.50	5.65	5.71	6.35
225.00	7.70	7.73	7.73	3.68	2.85	2.77	3.24	4.77	5.53	5.64	5.74	6.37
226.41	7.68	7.73	7.75	3.66	2.86	2.80	3.87	4.79	5.54	5.70	5.77	6.38
227.81	7.70	7.75	7.76	3.66	2.87	2.80	4.32	4.83	5.58	5.73	5.80	6.39
229.22	7.71	7.71	7.79	3.65	2.89	2.86	4.57	4.84	5.60	5.73	5.79	6.41
230.62	7.69	7.73	7.80	3.66	2.92	2.89	4.60	4.85	5.64	5.76	5.84	6.43
232.03	7.69	7.72	7.83	3.68	2.93	2.96	4.61	4.87	5.63	5.76	5.87	6.43
233.44	7.70	7.70	7.83	3.65	2.94	3.02	4.60	4.89	5.65	5.78	5.84	6.46
234.84	7.69	7.75	7.86	3.64	2.95	3.13	4.63	4.90	5.64	5.80	5.85	6.46
236.25	7.70	7.70	7.87	3.64	2.96	3.19	4.61	4.90	5.68	5.80	5.87	6.47
237.66	7.70	7.73	7.89	3.60	2.98	3.25	4.63	4.90	5.69	5.81	5.87	6.46
239.06	7.71	7.74	7.91	3.59	2.95	3.21	4.64	4.93	5.67	5.79	5.89	6.45
240.47	7.72	7.75	7.90	3.57	2.92	3.16	4.65	4.92	5.67	5.81	5.88	6.46
241.88	7.73	7.73	7.93	3.54	2.87	3.06	4.63	4.93	5.69	5.83	5.88	6.46
243.28	7.72	7.72	7.93	3.49	2.84	2.94	4.66	4.94	5.68	5.81	5.87	6.49
244.69	7.72	7.72	7.95	3.49	2.77	2.84	4.62	4.93	5.71	5.81	5.89	6.48
246.09	7.72	7.75	7.95	3.36	2.70	2.81	4.69	4.93	5.69	5.82	5.90	6.48
247.50	7.72	7.72	7.97	3.27	2.64	2.72	4.62	4.93	5.69	5.81	5.87	6.45
248.91	7.73	7.74	7.97	3.13	2.55	2.70	4.67	4.93	5.68	5.81	5.87	6.46
250.31	7.75	7.76	8.00	3.02	2.43	2.56	4.63	4.91	5.66	5.81	5.85	6.45
251.72	7.75	7.74	8.01	2.95	2.33	2.46	4.69	4.91	5.67	5.78	5.86	6.45
253.12	7.76	7.74	8.00	2.69	2.26	2.36	4.71	4.92	5.67	5.81	5.86	6.44
254.53	7.73	7.74	8.01	2.44	2.16	2.26	4.70	4.89	5.62	5.79	5.83	6.45
255.94	7.74	7.73	8.05	2.22	2.04	2.20	4.65	4.90	5.65	5.77	5.85	6.44
257.34	7.74	7.73	8.06	2.03	2.01	2.25	4.61	4.84	5.60	5.75	5.84	6.42

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
258.75	7.75	7.73	8.07	1.92	1.96	2.23	4.40	4.87	5.63	5.76	5.83	6.41
260.16	7.76	7.74	8.08	1.80	2.01	2.57	4.29	4.87	5.59	5.75	5.81	6.43
261.56	7.75	7.74	8.07	1.75	2.07	2.89	4.25	4.71	5.56	5.75	5.83	6.40
262.97	7.76	7.74	8.08	1.66	2.34	3.16	4.22	4.68	5.52	5.72	5.77	6.40
264.38	7.74	7.72	8.09	1.64	2.99	3.21	3.98	4.76	5.57	5.75	5.78	6.33
265.78	7.73	7.71	8.10	1.57	3.40	3.67	4.13	4.64	5.45	5.70	5.78	6.39
267.19	7.73	7.69	8.11	1.64	3.52	3.69	4.34	4.94	5.46	5.68	5.70	6.18
268.59	7.70	7.62	8.10	1.59	3.56	3.92	4.60	4.81	5.42	5.67	5.76	6.27
270.00	7.67	7.63	8.12	2.36	3.91	3.90	4.60	4.82	5.34	5.71	5.79	6.34
271.41	7.69	7.61	8.12	2.87	4.15	4.27	4.81	4.87	5.38	5.65	5.77	6.34
272.81	7.66	7.59	8.15	2.51	4.06	4.77	5.13	5.14	5.67	5.77	5.78	6.28
274.22	7.63	7.56	8.14	3.32	4.65	4.97	5.41	5.34	5.73	5.85	5.93	6.46
275.62	7.61	7.54	8.13	4.63	5.57	5.45	5.81	5.34	5.54	5.63	5.58	6.47
277.03	7.60	7.53	8.15	4.91	5.78	5.49	5.87	5.59	6.02	6.03	5.85	6.17
278.44	7.59	7.52	8.17	5.24	5.41	5.40	6.05	5.57	6.08	6.13	6.01	6.47
279.84	7.59	7.53	8.13	5.32	6.08	5.81	6.26	5.84	6.14	6.12	6.02	6.42
281.25	7.58	7.57	8.13	5.18	6.07	5.88	6.36	5.80	6.10	6.19	6.04	6.62
282.66	7.49	7.51	8.10	4.90	5.95	6.07	6.39	6.05	6.37	6.41	6.17	6.63
284.06	7.43	7.45	8.10	4.46	5.49	6.07	6.46	6.17	6.36	6.40	6.38	6.73
285.47	7.46	7.40	8.10	4.53	5.23	5.54	6.35	6.23	6.34	6.35	6.31	6.90
286.88	7.56	7.51	8.07	4.63	5.05	5.30	6.09	6.23	6.50	6.53	6.41	6.81
288.28	7.58	7.55	8.06	4.66	5.00	5.13	5.87	5.99	6.48	6.54	6.45	6.88
289.69	7.58	7.56	8.06	4.69	4.96	5.04	5.76	5.86	6.40	6.51	6.55	6.99
291.09	7.60	7.62	8.05	4.60	4.86	4.93	5.68	5.79	6.31	6.41	6.45	6.96
292.50	7.60	7.62	8.05	4.52	4.77	4.86	5.61	5.74	6.28	6.40	6.43	6.95
293.91	7.58	7.60	8.04	4.41	4.63	4.72	5.54	5.66	6.21	6.32	6.34	6.85
295.31	7.60	7.62	8.05	4.25	4.48	4.60	5.46	5.57	6.21	6.30	6.34	6.89
296.72	7.63	7.64	8.05	4.11	4.31	4.45	5.38	5.52	6.12	6.21	6.26	6.80
298.12	7.65	7.67	8.06	3.97	4.15	4.34	5.28	5.45	6.06	6.20	6.25	6.80
299.53	7.68	7.69	8.05	3.83	3.93	4.19	5.20	5.39	6.04	6.15	6.19	6.74
300.94	7.69	7.70	8.05	3.71	3.67	4.10	5.13	5.31	5.98	6.09	6.16	6.72
302.34	7.69	7.70	8.04	3.65	3.35	3.90	5.02	5.23	5.90	6.04	6.10	6.64
303.75	7.70	7.71	8.05	3.44	3.03	3.92	4.97	5.18	5.86	6.02	6.08	6.65
305.16	7.71	7.69	8.06	3.07	2.73	3.60	4.90	5.12	5.81	5.96	6.05	6.60
306.56	7.72	7.74	8.05	3.03	2.53	2.99	4.89	5.10	5.81	5.98	6.05	6.60
307.97	7.72	7.71	8.06	2.69	2.41	2.56	4.88	5.06	5.78	5.92	5.97	6.56

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
309.38	7.76	7.75	8.07	2.49	2.29	2.44	4.86	5.06	5.74	5.91	6.01	6.58
310.78	7.76	7.72	8.08	2.45	2.25	2.35	4.82	5.03	5.72	5.86	5.95	6.52
312.19	7.75	7.75	8.08	2.50	2.22	2.28	4.67	5.02	5.70	5.86	5.94	6.55
313.59	7.76	7.76	8.11	2.40	2.16	2.16	4.47	4.91	5.70	5.81	5.89	6.49
315.00	7.76	7.76	8.10	2.17	2.05	2.27	4.35	4.83	5.58	5.77	5.85	6.45
316.41	7.76	7.76	8.11	2.04	2.00	2.18	4.16	4.80	5.55	5.72	5.81	6.39
317.81	7.77	7.78	8.13	1.85	1.97	2.18	4.10	4.70	5.48	5.67	5.79	6.35
319.22	7.74	7.74	8.13	1.79	2.11	2.62	4.28	4.77	5.38	5.59	5.69	6.25
320.62	7.74	7.75	8.15	1.73	2.17	3.15	4.40	4.72	5.37	5.52	5.61	6.28
322.03	7.74	7.76	8.16	1.75	2.24	3.64	4.72	4.93	5.26	5.34	5.62	6.07
323.44	7.76	7.75	8.17	1.72	2.58	4.01	4.88	5.10	5.43	5.41	5.62	6.16
324.84	7.76	7.75	8.18	1.77	2.95	4.32	5.29	5.41	5.53	5.59	5.64	6.01
326.25	7.73	7.74	8.21	1.82	3.12	5.05	5.67	5.47	5.72	5.59	5.49	5.95
327.66	7.74	7.72	8.21	2.13	3.61	5.31	5.88	5.54	5.78	5.63	5.17	5.75
329.06	7.73	7.72	8.22	1.90	3.55	5.36	5.93	5.71	5.79	5.76	5.69	5.98
330.47	7.72	7.70	8.22	2.06	4.20	5.49	6.00	5.79	5.74	5.91	5.82	5.97
331.88	7.70	7.69	8.24	1.99	3.91	5.28	5.83	5.70	6.00	5.92	6.00	6.25
333.28	7.67	7.67	8.26	2.15	3.55	4.98	5.68	5.65	5.78	5.67	5.56	6.05
334.69	7.67	7.64	8.26	2.10	3.50	5.25	6.02	5.67	5.88	5.90	5.92	5.93
336.09	7.66	7.59	8.28	2.26	3.52	5.33	6.16	5.86	6.07	5.99	5.89	6.06
337.50	7.68	7.62	8.28	2.53	2.87	4.75	5.93	5.77	5.85	5.80	5.79	6.20
338.91	7.67	7.63	8.29	2.49	2.52	4.05	5.48	5.60	6.12	6.01	5.95	6.19
340.31	7.67	7.67	8.30	1.91	2.11	3.74	5.16	5.35	5.75	5.93	5.95	6.37
341.72	7.64	7.62	8.33	1.47	2.09	3.94	5.05	5.00	5.49	5.76	5.67	6.26
343.12	7.60	7.54	8.32	1.93	2.45	4.89	5.64	5.34	5.12	5.36	5.43	5.74
344.53	7.50	7.47	8.35	2.12	2.71	5.18	5.89	5.54	5.56	5.38	5.33	5.81
345.94	7.42	7.32	8.34	3.84	2.94	4.48	5.83	5.80	6.11	5.96	5.96	6.27
347.34	7.36	7.32	8.33	4.04	2.71	3.38	5.35	5.63	6.24	6.32	6.34	6.66
348.75	7.42	7.43	8.33	4.16	3.11	4.09	5.33	5.70	6.42	6.53	6.53	6.89
350.16	7.47	7.49	8.34	4.24	3.21	3.94	5.22	5.65	6.44	6.56	6.48	6.74
351.56	7.46	7.48	8.32	4.36	3.34	3.20	5.08	5.36	6.18	6.40	6.52	6.88
352.97	7.45	7.51	8.30	4.33	3.23	3.04	4.85	5.19	6.02	6.17	6.35	6.90
354.38	7.51	7.58	8.30	4.56	3.55	3.11	4.94	5.16	5.91	6.05	6.18	6.86
355.78	7.52	7.52	8.31	4.28	3.25	2.96	4.68	5.01	5.86	6.00	6.13	6.78
357.19	7.50	7.57	8.29	4.31	3.14	2.83	4.74	5.15	5.78	5.94	6.03	6.74
358.59	7.54	7.61	8.28	3.91	2.61	2.46	3.63	4.36	5.68	5.81	5.91	6.58

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
0.00	7.60	7.67	8.29	3.85	2.38	2.22	3.89	3.68	5.06	5.83	5.98	6.61
1.41	7.62	7.72	8.27	4.27	2.86	2.64	4.08	4.26	5.13	5.53	5.85	6.53
2.81	7.65	7.74	8.29	4.59	3.21	2.84	2.84	4.21	5.40	5.74	5.86	6.50
4.22	7.65	7.76	8.28	4.74	3.42	2.98	2.98	4.24	5.55	5.76	5.86	6.49
5.62	7.65	7.76	8.27	4.80	3.60	3.04	2.99	4.38	5.57	5.65	5.77	6.45
7.03	7.61	7.76	8.27	4.97	3.67	3.14	3.07	4.28	5.54	5.68	5.76	6.41
8.44	7.62	7.74	8.25	5.07	3.73	3.19	3.12	4.10	5.57	5.64	5.74	6.42
9.84	7.64	7.76	8.22	5.20	3.82	3.30	3.18	3.70	5.54	5.65	5.70	6.39
11.25	7.62	7.75	8.23	5.30	3.90	3.34	3.20	3.18	5.57	5.62	5.69	6.39
12.66	7.61	7.75	8.24	5.40	4.00	3.43	3.22	2.95	5.50	5.60	5.66	6.37
14.06	7.60	7.77	8.20	5.50	4.06	3.46	3.24	2.91	5.52	5.58	5.65	6.32
15.47	7.62	7.78	8.19	5.63	4.10	3.55	3.29	2.91	5.44	5.58	5.64	6.31
16.88	7.62	7.75	8.18	5.71	4.16	3.59	3.30	2.92	5.40	5.57	5.60	6.33
18.28	7.59	7.75	8.16	5.81	4.24	3.69	3.32	2.95	5.33	5.58	5.61	6.31
19.69	7.59	7.79	8.14	5.90	4.29	3.71	3.32	2.97	5.29	5.57	5.60	6.30
21.09	7.60	7.79	8.13	6.00	4.35	3.82	3.38	3.00	5.24	5.57	5.58	6.27
22.50	7.59	7.79	8.11	6.06	4.38	3.90	3.39	3.03	5.17	5.57	5.58	6.27
23.91	7.59	7.78	8.11	6.14	4.49	4.04	3.44	3.06	5.10	5.56	5.55	6.27
25.31	7.58	7.79	8.09	6.24	4.54	4.08	3.44	3.06	4.96	5.57	5.60	6.26
26.72	7.57	7.81	8.07	6.33	4.62	4.12	3.51	3.09	4.62	5.51	5.60	6.24
28.12	7.59	7.81	8.04	6.40	4.65	4.13	3.52	3.11	3.88	5.46	5.59	6.23
29.53	7.59	7.80	8.02	6.46	4.73	4.19	3.55	3.12	3.35	5.39	5.60	6.22
30.94	7.58	7.81	8.00	6.55	4.80	4.21	3.58	3.15	3.35	5.23	5.63	6.24
32.34	7.58	7.83	7.98	6.59	4.86	4.25	3.64	3.17	3.33	5.02	5.59	6.21
33.75	7.58	7.85	7.98	6.66	4.90	4.26	3.64	3.17	3.34	4.73	5.54	6.21
35.16	7.59	7.83	7.93	6.72	4.95	4.29	3.67	3.18	3.32	3.90	5.45	6.21
36.56	7.58	7.84	7.92	6.79	4.98	4.31	3.64	3.17	3.34	3.30	5.31	6.23
37.97	7.59	7.85	7.92	6.83	5.04	4.35	3.66	3.19	3.30	3.23	5.15	6.21
39.38	7.57	7.85	7.91	6.89	5.10	4.37	3.68	3.22	3.32	3.22	5.02	6.18
40.78	7.56	7.84	7.88	6.94	5.14	4.40	3.72	3.22	3.31	3.22	4.77	6.05
42.19	7.58	7.86	7.87	6.99	5.16	4.41	3.71	3.23	3.31	3.21	4.41	5.97
43.59	7.55	7.85	7.84	7.04	5.24	4.46	3.75	3.24	3.33	3.19	3.58	5.90
45.00	7.54	7.86	7.80	7.13	5.28	4.47	3.75	3.29	3.33	3.20	3.02	5.77
46.41	7.55	7.85	7.79	7.16	5.34	4.49	3.81	3.28	3.34	3.21	2.99	5.71
47.81	7.51	7.84	7.76	7.22	5.40	4.53	3.82	3.31	3.37	3.22	2.98	5.65
49.22	7.50	7.87	7.77	7.28	5.49	4.53	3.86	3.36	3.40	3.27	3.01	5.62

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
50.62	7.49	7.84	7.75	7.39	5.57	4.56	3.91	3.42	3.46	3.31	3.05	5.57
52.03	7.49	7.85	7.71	7.50	5.69	4.64	3.98	3.49	3.52	3.37	3.13	5.54
53.44	7.45	7.82	7.67	7.60	5.80	4.69	4.05	3.60	3.64	3.45	3.20	5.46
54.84	7.46	7.81	7.63	7.68	5.87	4.74	4.13	3.68	3.71	3.53	3.26	5.36
56.25	7.46	7.82	7.61	7.62	5.78	4.70	4.07	3.68	3.70	3.52	3.31	5.29
57.66	7.45	7.84	7.58	7.35	5.49	4.56	3.89	3.49	3.53	3.45	3.26	5.31
59.06	7.49	7.87	7.55	7.32	5.51	4.53	3.87	3.36	3.44	3.34	3.22	5.44
60.47	7.52	7.88	7.54	7.44	5.69	4.61	3.95	3.47	3.54	3.33	3.10	5.31
61.88	7.51	7.84	7.51	7.40	5.71	4.61	4.05	3.56	3.70	3.40	3.09	4.79
63.28	7.51	7.84	7.49	7.38	5.67	4.60	4.08	3.61	3.75	3.56	3.16	4.26
64.69	7.51	7.87	7.47	7.38	5.74	4.62	4.09	3.68	3.82	3.59	3.27	4.07
66.09	7.51	7.83	7.46	7.30	5.72	4.64	4.15	3.70	3.86	3.70	3.35	4.10
67.50	7.52	7.84	7.46	7.11	5.58	4.51	4.13	3.67	3.88	3.69	3.43	4.26
68.91	7.49	7.83	7.44	6.98	5.34	4.39	3.86	3.54	3.80	3.70	3.45	4.89
70.31	7.53	7.86	7.45	7.15	5.39	4.44	3.77	3.34	3.55	3.49	3.39	5.36
71.72	7.55	7.84	7.43	7.19	5.48	4.51	3.85	3.36	3.54	3.34	3.12	5.46
73.12	7.49	7.83	7.43	7.21	5.50	4.49	3.87	3.45	3.62	3.40	3.09	5.48
74.53	7.52	7.83	7.41	7.28	5.57	4.54	3.93	3.52	3.69	3.49	3.15	5.40
75.94	7.50	7.84	7.42	7.42	5.63	4.56	3.94	3.48	3.67	3.46	3.18	5.46
77.34	7.50	7.84	7.40	7.49	5.74	4.64	4.01	3.53	3.71	3.44	3.16	5.45
78.75	7.49	7.85	7.38	7.54	5.78	4.65	4.04	3.59	3.79	3.54	3.21	5.36
80.16	7.48	7.84	7.36	7.59	5.87	4.73	4.22	3.72	3.87	3.60	3.32	5.11
81.56	7.49	7.85	7.35	7.64	5.89	4.74	4.21	3.78	3.88	3.66	3.32	4.89
82.97	7.48	7.83	7.32	7.66	5.91	4.74	4.18	3.76	3.89	3.63	3.34	4.79
84.38	7.49	7.83	7.30	7.71	5.92	4.73	4.12	3.73	3.88	3.66	3.40	4.72
85.78	7.46	7.84	7.31	7.77	6.01	4.78	4.19	3.73	3.91	3.68	3.45	4.62
87.19	7.46	7.85	7.27	7.86	6.06	4.83	4.27	3.76	3.96	3.73	3.45	4.51
88.59	7.47	7.84	7.23	7.95	6.17	4.90	4.35	3.85	4.08	3.81	3.47	4.48
90.00	7.45	7.85	7.23	8.04	6.25	4.96	4.43	3.91	4.14	3.88	3.53	4.49
91.41	7.45	7.83	7.21	8.13	6.35	5.00	4.47	4.02	4.20	3.96	3.63	4.61
92.81	7.45	7.84	7.19	8.23	6.43	5.06	4.55	4.05	4.29	4.05	3.70	4.85
94.22	7.45	7.85	7.13	8.34	6.50	5.15	4.64	4.11	4.39	4.17	3.77	5.24
95.62	7.44	7.88	7.11	8.42	6.60	5.22	4.67	4.20	4.53	4.25	3.81	5.69
97.03	7.45	7.83	7.06	8.48	6.72	5.28	4.76	4.28	4.71	4.32	3.88	6.06
98.44	7.43	7.87	7.04	8.61	6.79	5.33	4.84	4.39	4.87	4.46	4.03	6.30
99.84	7.43	7.85	6.98	8.70	6.92	5.44	4.98	4.51	5.10	4.61	4.21	6.39

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
101.25	7.45	7.88	6.93	8.77	7.01	5.54	5.04	4.63	5.23	4.76	4.43	6.39
102.66	7.42	7.85	6.89	8.85	7.10	5.64	5.08	4.77	5.37	4.95	4.46	6.39
104.06	7.42	7.87	6.86	8.92	7.15	5.70	5.13	4.81	5.52	5.12	4.48	6.33
105.47	7.43	7.86	6.79	8.97	7.23	5.78	5.23	4.90	5.81	5.10	5.11	6.26
106.88	7.45	7.87	6.75	9.04	7.28	5.87	5.34	4.93	5.86	5.13	5.66	6.26
108.28	7.45	7.86	6.68	9.04	7.36	5.96	5.51	4.99	5.85	5.14	5.61	6.24
109.69	7.43	7.87	6.62	9.10	7.39	6.01	5.58	5.04	5.84	5.19	5.53	6.22
111.09	7.45	7.86	6.56	9.14	7.46	6.07	5.67	5.10	5.85	5.30	5.50	6.22
112.50	7.45	7.89	6.50	9.17	7.48	6.13	5.71	5.15	5.88	5.44	5.49	6.23
113.91	7.47	7.87	6.45	9.17	7.50	6.18	5.75	5.27	5.88	5.43	5.51	6.25
115.31	7.47	7.88	6.38	9.17	7.55	6.19	5.77	5.33	5.92	5.38	5.55	6.25
116.72	7.47	7.88	6.33	9.20	7.53	6.20	5.83	5.33	5.89	5.52	5.52	6.25
118.12	7.48	7.90	6.26	9.18	7.54	6.21	5.84	5.34	5.91	5.53	5.54	6.23
119.53	7.49	7.87	6.20	9.16	7.55	6.24	5.85	5.37	5.94	5.50	5.50	6.20
120.94	7.50	7.90	6.16	9.15	7.53	6.20	5.81	5.36	5.90	5.47	5.52	6.21
122.34	7.49	7.91	6.11	9.12	7.51	6.19	5.80	5.35	5.88	5.51	5.50	6.21
123.75	7.53	7.90	6.03	9.07	7.47	6.17	5.78	5.32	5.88	5.51	5.47	6.19
125.16	7.53	7.89	5.99	9.04	7.44	6.15	5.76	5.30	5.86	5.48	5.47	6.18
126.56	7.51	7.90	5.95	9.00	7.42	6.11	5.71	5.30	5.87	5.45	5.47	6.17
127.97	7.52	7.88	5.92	8.98	7.38	6.08	5.69	5.26	5.83	5.45	5.44	6.15
129.38	7.51	7.87	5.89	8.91	7.34	6.05	5.66	5.23	5.82	5.44	5.46	6.15
130.78	7.53	7.87	5.84	8.88	7.30	6.00	5.60	5.19	5.79	5.41	5.43	6.15
132.19	7.55	7.90	5.83	8.82	7.25	5.96	5.56	5.15	5.78	5.41	5.44	6.14
133.59	7.53	7.85	5.82	8.76	7.22	5.91	5.52	5.11	5.76	5.36	5.41	6.15
135.00	7.54	7.90	5.79	8.73	7.17	5.87	5.48	5.06	5.75	5.37	5.45	6.12
136.41	7.54	7.88	5.78	8.67	7.13	5.81	5.46	5.00	5.70	5.38	5.40	6.15
137.81	7.56	7.87	5.77	8.63	7.09	5.81	5.41	4.97	5.72	5.38	5.42	6.14
139.22	7.54	7.85	5.77	8.60	7.07	5.74	5.38	4.97	5.70	5.37	5.42	6.16
140.62	7.55	7.88	5.77	8.54	7.01	5.72	5.35	4.95	5.69	5.38	5.43	6.12
142.03	7.56	7.87	5.75	8.48	6.99	5.67	5.32	4.90	5.66	5.38	5.40	6.14
143.44	7.58	7.90	5.77	8.42	6.92	5.62	5.30	4.88	5.67	5.38	5.41	6.10
144.84	7.59	7.87	5.76	8.36	6.89	5.57	5.27	4.85	5.62	5.35	5.39	6.14
146.25	7.58	7.89	5.77	8.31	6.82	5.51	5.21	4.78	5.62	5.35	5.39	6.10
147.66	7.59	7.87	5.77	8.23	6.74	5.47	5.13	4.73	5.57	5.33	5.39	6.10
149.06	7.60	7.89	5.79	8.13	6.70	5.40	5.02	4.69	5.56	5.32	5.35	6.07
150.47	7.61	7.89	5.80	8.09	6.64	5.34	4.95	4.66	5.55	5.32	5.36	6.09

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
151.88	7.59	7.89	5.82	8.02	6.57	5.26	4.82	4.60	5.51	5.29	5.35	6.08
153.28	7.61	7.86	5.83	7.94	6.51	5.21	4.75	4.57	5.48	5.27	5.34	6.08
154.69	7.60	7.89	5.86	7.85	6.43	5.16	4.66	4.55	5.46	5.28	5.32	6.07
156.09	7.61	7.87	5.91	7.78	6.38	5.07	4.61	4.54	5.43	5.27	5.34	6.09
157.50	7.59	7.85	5.91	7.70	6.30	5.02	4.55	4.52	5.42	5.28	5.36	6.09
158.91	7.62	7.86	5.94	7.64	6.24	4.97	4.53	4.47	5.41	5.30	5.38	6.08
160.31	7.62	7.86	5.98	7.55	6.20	4.93	4.47	4.44	5.44	5.31	5.36	6.11
161.72	7.63	7.87	6.02	7.47	6.14	4.88	4.44	4.42	5.42	5.30	5.39	6.11
163.12	7.61	7.87	6.05	7.41	6.08	4.81	4.42	4.42	5.41	5.35	5.42	6.11
164.53	7.64	7.87	6.07	7.34	6.04	4.76	4.42	4.38	5.43	5.35	5.41	6.11
165.94	7.64	7.87	6.12	7.28	5.97	4.75	4.37	4.38	5.42	5.37	5.43	6.12
167.34	7.64	7.85	6.15	7.21	5.93	4.70	4.33	4.39	5.43	5.37	5.42	6.13
168.75	7.64	7.86	6.17	7.12	5.89	4.65	4.30	4.38	5.45	5.37	5.45	6.11
170.16	7.66	7.86	6.21	7.07	5.81	4.58	4.29	4.36	5.41	5.39	5.44	6.14
171.56	7.66	7.86	6.25	6.99	5.75	4.53	4.27	4.32	5.43	5.39	5.44	6.13
172.97	7.66	7.85	6.27	6.90	5.68	4.49	4.24	4.31	5.43	5.40	5.46	6.14
174.38	7.67	7.85	6.32	6.83	5.62	4.43	4.18	4.30	5.43	5.41	5.48	6.14
175.78	7.68	7.86	6.38	6.72	5.55	4.39	4.13	4.30	5.40	5.39	5.46	6.16
177.19	7.68	7.85	6.38	6.66	5.49	4.35	4.09	4.31	5.41	5.41	5.46	6.12
178.59	7.67	7.84	6.45	6.55	5.40	4.29	4.05	4.32	5.41	5.40	5.48	6.14
180.00	7.70	7.85	6.47	6.44	5.34	4.22	3.98	4.29	5.39	5.37	5.44	6.12
181.41	7.68	7.87	6.52	6.35	5.24	4.13	3.96	4.15	5.36	5.36	5.44	6.13
182.81	7.70	7.85	6.55	6.23	5.17	4.07	3.94	3.95	5.35	5.37	5.45	6.11
184.22	7.72	7.84	6.59	6.12	5.08	4.02	3.90	3.80	5.34	5.38	5.44	6.13
185.62	7.72	7.85	6.65	5.99	4.95	3.96	3.77	3.70	5.32	5.37	5.45	6.10
187.03	7.72	7.84	6.70	5.87	4.87	3.87	3.65	3.64	5.34	5.36	5.43	6.11
188.44	7.73	7.86	6.72	5.75	4.78	3.83	3.57	3.55	5.32	5.35	5.45	6.10
189.84	7.73	7.85	6.77	5.64	4.66	3.77	3.48	3.42	5.31	5.38	5.43	6.11
191.25	7.76	7.84	6.82	5.48	4.55	3.70	3.40	3.30	5.31	5.37	5.43	6.09
192.66	7.73	7.84	6.86	5.37	4.46	3.64	3.32	3.27	5.31	5.36	5.43	6.11
194.06	7.73	7.85	6.90	5.23	4.33	3.57	3.24	3.18	5.29	5.38	5.44	6.10
195.47	7.75	7.86	6.94	5.12	4.17	3.53	3.18	3.11	5.32	5.38	5.44	6.10
196.88	7.77	7.86	7.00	4.99	4.00	3.46	3.14	3.00	5.27	5.39	5.46	6.10
198.28	7.75	7.83	7.04	4.86	3.80	3.44	3.10	2.92	5.29	5.38	5.45	6.12
199.69	7.76	7.85	7.08	4.73	3.64	3.39	3.05	2.88	5.26	5.41	5.47	6.10
201.09	7.75	7.82	7.13	4.61	3.51	3.33	2.98	2.83	5.26	5.42	5.46	6.12

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
202.50	7.78	7.83	7.17	4.46	3.41	3.37	2.93	2.81	5.22	5.44	5.47	6.11
203.91	7.74	7.80	7.22	4.36	3.29	3.27	2.88	2.74	5.21	5.45	5.48	6.12
205.31	7.75	7.83	7.27	4.27	3.21	3.17	2.82	2.78	5.15	5.46	5.51	6.13
206.72	7.75	7.82	7.31	4.16	3.11	3.03	2.78	2.87	5.17	5.47	5.51	6.17
208.12	7.75	7.82	7.35	4.07	3.05	2.94	2.73	3.18	5.17	5.49	5.54	6.15
209.53	7.74	7.80	7.38	4.00	3.03	2.91	2.71	3.52	5.22	5.50	5.55	6.20
210.94	7.73	7.81	7.43	3.95	3.00	2.85	2.71	3.81	5.25	5.52	5.58	6.22
212.34	7.74	7.80	7.47	3.90	2.94	2.82	2.71	3.98	5.29	5.52	5.57	6.23
213.75	7.74	7.79	7.49	3.85	2.93	2.79	2.69	4.11	5.34	5.57	5.61	6.24
215.16	7.72	7.79	7.52	3.81	2.90	2.79	2.69	4.20	5.38	5.55	5.61	6.26
216.56	7.71	7.76	7.55	3.80	2.89	2.75	2.71	4.34	5.40	5.54	5.64	6.27
217.97	7.72	7.78	7.59	3.79	2.87	2.76	2.75	4.41	5.41	5.59	5.65	6.29
219.38	7.72	7.76	7.62	3.74	2.86	2.77	2.75	4.51	5.43	5.61	5.67	6.30
220.78	7.70	7.75	7.66	3.71	2.86	2.77	2.75	4.59	5.48	5.61	5.69	6.31
222.19	7.69	7.75	7.67	3.71	2.88	2.79	2.80	4.68	5.50	5.64	5.72	6.33
223.59	7.70	7.75	7.70	3.73	2.88	2.80	3.00	4.74	5.51	5.65	5.74	6.37
225.00	7.68	7.75	7.71	3.71	2.88	2.82	3.55	4.78	5.54	5.71	5.77	6.36
226.41	7.69	7.73	7.74	3.70	2.89	2.84	4.14	4.81	5.55	5.71	5.77	6.40
227.81	7.69	7.73	7.76	3.69	2.92	2.89	4.47	4.82	5.59	5.74	5.80	6.41
229.22	7.70	7.71	7.77	3.71	2.94	2.92	4.58	4.86	5.62	5.74	5.81	6.45
230.62	7.69	7.73	7.81	3.72	2.93	3.02	4.62	4.86	5.61	5.76	5.83	6.40
232.03	7.70	7.72	7.82	3.72	2.97	3.15	4.60	4.89	5.65	5.78	5.85	6.44
233.44	7.70	7.72	7.83	3.69	3.02	3.28	4.61	4.89	5.64	5.79	5.85	6.42
234.84	7.70	7.72	7.86	3.69	3.04	3.27	4.61	4.91	5.65	5.79	5.86	6.47
236.25	7.71	7.74	7.87	3.68	3.05	3.29	4.66	4.92	5.67	5.82	5.90	6.45
237.66	7.73	7.73	7.88	3.66	3.05	3.24	4.65	4.91	5.69	5.82	5.90	6.46
239.06	7.72	7.71	7.90	3.62	3.01	3.28	4.66	4.95	5.69	5.83	5.88	6.45
240.47	7.72	7.72	7.90	3.58	3.00	3.26	4.65	4.94	5.70	5.81	5.87	6.47
241.88	7.72	7.74	7.92	3.56	2.93	3.26	4.65	4.94	5.66	5.81	5.91	6.44
243.28	7.72	7.73	7.93	3.51	2.88	3.12	4.66	4.94	5.68	5.81	5.89	6.47
244.69	7.72	7.75	7.94	3.47	2.82	2.97	4.65	4.92	5.68	5.84	5.89	6.44
246.09	7.72	7.74	7.95	3.41	2.72	2.81	4.66	4.94	5.67	5.82	5.88	6.46
247.50	7.72	7.73	7.95	3.27	2.65	2.73	4.63	4.92	5.66	5.83	5.89	6.45
248.91	7.72	7.76	7.98	3.16	2.55	2.68	4.66	4.93	5.66	5.81	5.88	6.45
250.31	7.73	7.75	7.99	3.01	2.44	2.57	4.67	4.92	5.64	5.82	5.87	6.43
251.72	7.76	7.72	7.99	2.99	2.34	2.49	4.65	4.90	5.65	5.78	5.83	6.46

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
253.12	7.73	7.75	8.01	2.71	2.26	2.35	4.72	4.91	5.63	5.79	5.85	6.43
254.53	7.75	7.75	8.03	2.45	2.17	2.26	4.69	4.92	5.65	5.78	5.85	6.44
255.94	7.77	7.74	8.03	2.24	2.08	2.24	4.68	4.91	5.62	5.80	5.86	6.41
257.34	7.75	7.74	8.05	2.07	2.01	2.21	4.56	4.92	5.62	5.76	5.85	6.45
258.75	7.76	7.75	8.05	1.94	2.00	2.27	4.43	4.86	5.60	5.78	5.85	6.42
260.16	7.76	7.75	8.07	1.83	2.03	2.61	4.24	4.82	5.60	5.76	5.82	6.42
261.56	7.76	7.75	8.08	1.75	2.09	2.89	4.34	4.74	5.53	5.77	5.84	6.39
262.97	7.75	7.69	8.06	1.69	2.30	2.93	4.08	4.76	5.60	5.73	5.78	6.39
264.38	7.74	7.73	8.09	1.62	2.99	3.27	3.84	4.49	5.59	5.81	5.82	6.34
265.78	7.76	7.74	8.09	1.63	3.18	3.46	4.15	4.75	5.48	5.65	5.73	6.36
267.19	7.76	7.74	8.12	1.56	3.27	3.73	4.33	4.80	5.42	5.75	5.72	6.17
268.59	7.72	7.70	8.12	1.57	3.32	3.79	4.64	4.89	5.44	5.62	5.66	6.24
270.00	7.70	7.67	8.12	1.49	3.32	3.87	4.70	4.93	5.41	5.70	5.66	6.27
271.41	7.69	7.65	8.14	1.76	3.44	4.19	4.96	5.18	5.60	5.76	5.76	6.28
272.81	7.65	7.60	8.12	1.96	3.68	4.62	5.12	5.25	5.59	5.75	5.86	6.33
274.22	7.61	7.55	8.12	2.54	4.08	4.82	5.34	5.57	5.80	5.84	5.81	6.22
275.62	7.62	7.56	8.16	3.53	4.89	5.15	5.58	5.30	5.65	5.85	6.02	6.37
277.03	7.62	7.55	8.15	3.94	4.93	5.04	5.74	5.48	5.63	5.79	6.16	6.77
278.44	7.59	7.54	8.12	4.58	5.87	5.30	5.85	5.78	5.95	6.08	6.14	6.57
279.84	7.61	7.55	8.13	4.38	5.70	5.58	6.06	5.66	5.96	5.93	5.77	6.42
281.25	7.60	7.56	8.12	4.67	5.33	5.38	6.08	5.83	6.14	6.23	6.15	6.51
282.66	7.55	7.57	8.13	4.72	5.64	5.78	6.28	5.93	6.13	6.36	6.19	6.82
284.06	7.48	7.48	8.10	4.65	5.62	6.33	6.81	6.42	6.36	6.49	6.45	6.88
285.47	7.48	7.44	8.07	4.78	5.54	5.90	6.64	6.34	6.41	6.31	6.03	6.67
286.88	7.50	7.47	8.07	4.73	5.16	5.39	6.18	6.27	6.54	6.49	6.16	6.77
288.28	7.52	7.51	8.07	4.73	5.11	5.24	5.94	6.06	6.54	6.61	6.50	6.97
289.69	7.55	7.57	8.05	4.65	4.97	5.08	5.84	5.93	6.42	6.55	6.58	6.99
291.09	7.56	7.59	8.06	4.66	4.92	4.99	5.73	5.81	6.36	6.52	6.58	7.02
292.50	7.61	7.61	8.04	4.54	4.79	4.87	5.63	5.76	6.31	6.37	6.40	6.95
293.91	7.61	7.64	8.06	4.46	4.67	4.73	5.53	5.64	6.21	6.33	6.36	6.87
295.31	7.64	7.68	8.05	4.29	4.48	4.59	5.43	5.59	6.16	6.24	6.28	6.81
296.72	7.66	7.68	8.05	4.13	4.33	4.44	5.34	5.48	6.09	6.21	6.25	6.77
298.12	7.66	7.69	8.04	3.97	4.13	4.31	5.28	5.44	6.03	6.16	6.19	6.74
299.53	7.67	7.69	8.03	3.85	3.95	4.19	5.18	5.34	6.00	6.12	6.18	6.72
300.94	7.68	7.72	8.04	3.71	3.64	4.06	5.12	5.33	5.98	6.06	6.13	6.69
302.34	7.70	7.74	8.05	3.66	3.39	3.96	5.02	5.22	5.89	6.04	6.11	6.64

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
303.75	7.71	7.73	8.04	3.57	3.17	3.87	4.97	5.19	5.87	6.01	6.05	6.63
305.16	7.74	7.75	8.06	3.38	2.90	3.83	4.91	5.10	5.83	5.98	6.04	6.58
306.56	7.74	7.75	8.06	3.14	2.62	3.14	4.88	5.12	5.79	5.94	6.03	6.58
307.97	7.75	7.75	8.07	3.07	2.51	2.68	4.85	5.04	5.76	5.90	6.02	6.55
309.38	7.75	7.75	8.08	2.76	2.37	2.42	4.82	5.04	5.74	5.90	5.95	6.54
310.78	7.74	7.73	8.07	2.40	2.22	2.30	4.74	5.01	5.71	5.85	5.95	6.52
312.19	7.75	7.76	8.07	2.26	2.17	2.24	4.67	5.02	5.72	5.86	5.92	6.54
313.59	7.76	7.76	8.11	2.21	2.11	2.30	4.58	4.93	5.67	5.82	5.92	6.46
315.00	7.75	7.75	8.12	2.12	2.05	2.26	4.38	4.94	5.64	5.80	5.86	6.48
316.41	7.77	7.79	8.11	1.99	2.00	2.29	4.25	4.79	5.58	5.77	5.87	6.41
317.81	7.76	7.78	8.12	1.92	2.02	2.20	4.23	4.73	5.51	5.72	5.88	6.49
319.22	7.75	7.75	8.12	1.84	2.08	2.86	4.53	4.61	5.29	5.52	5.72	6.35
320.62	7.75	7.74	8.13	1.80	2.17	2.90	4.60	5.08	5.60	5.66	5.60	6.34
322.03	7.75	7.73	8.17	1.73	2.23	3.28	4.40	4.79	5.49	5.62	5.75	6.15
323.44	7.74	7.73	8.16	1.74	2.56	3.76	4.65	5.00	5.37	5.49	5.59	6.34
324.84	7.71	7.69	8.17	1.72	2.32	3.49	4.52	4.91	5.48	5.61	5.74	6.23
326.25	7.72	7.68	8.17	1.75	2.80	3.89	4.68	5.07	5.52	5.72	5.88	6.39
327.66	7.72	7.69	8.18	1.74	3.14	3.90	4.70	5.12	5.67	5.63	5.89	6.14
329.06	7.72	7.69	8.21	1.78	2.90	4.03	4.96	5.07	5.52	5.67	6.03	6.74
330.47	7.72	7.71	8.23	1.76	2.85	4.16	5.15	5.22	5.53	5.50	5.60	6.61
331.88	7.72	7.70	8.22	1.87	2.47	4.41	5.31	5.11	5.61	5.98	5.95	6.23
333.28	7.72	7.70	8.24	1.96	2.72	5.07	5.65	5.19	5.27	5.26	5.52	6.36
334.69	7.69	7.65	8.26	2.51	4.65	5.69	6.09	5.76	5.55	5.08	5.38	5.89
336.09	7.66	7.65	8.27	2.58	4.87	5.88	6.20	5.88	5.89	5.64	5.61	6.06
337.50	7.63	7.56	8.27	2.64	3.26	5.26	6.10	5.93	6.07	6.07	6.00	6.56
338.91	7.64	7.60	8.25	2.91	3.02	4.92	6.19	6.03	6.27	6.39	6.33	6.61
340.31	7.66	7.62	8.30	3.28	3.10	4.93	6.14	6.04	6.28	6.28	6.15	6.56
341.72	7.64	7.60	8.30	3.38	3.07	4.60	6.04	6.01	6.25	6.31	6.28	6.62
343.12	7.61	7.60	8.31	2.52	2.43	4.14	5.37	5.53	6.20	6.29	6.27	6.63
344.53	7.59	7.59	8.31	2.32	2.26	3.87	5.39	5.65	6.15	6.23	6.27	6.55
345.94	7.56	7.47	8.31	2.89	2.56	4.38	5.45	5.60	5.92	6.07	6.00	6.31
347.34	7.45	7.40	8.32	3.82	2.59	3.76	5.26	5.58	5.98	6.06	6.11	6.35
348.75	7.39	7.37	8.32	3.95	2.66	2.99	5.22	5.69	6.14	6.27	6.29	6.63
350.16	7.41	7.44	8.32	4.09	2.92	2.87	5.16	5.41	6.20	6.39	6.47	6.89
351.56	7.41	7.36	8.30	4.25	3.14	3.12	5.14	5.43	6.20	6.34	6.48	6.98
352.97	7.40	7.42	8.28	4.48	3.51	3.45	5.07	5.40	6.22	6.42	6.60	7.02

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
354.38	7.45	7.48	8.28	4.65	3.68	3.71	5.03	5.36	6.15	6.30	6.50	7.03
355.78	7.49	7.56	8.28	4.76	3.80	3.61	4.97	5.29	6.09	6.30	6.45	7.12
357.19	7.54	7.62	8.26	4.74	3.70	3.34	4.92	5.20	6.04	6.20	6.39	7.08
358.59	7.57	7.62	8.26	4.76	3.68	3.22	4.78	5.08	5.95	6.13	6.31	7.07
0.00	7.58	7.64	8.26	4.19	3.03	2.80	4.31	4.95	5.83	5.98	6.16	6.85
1.41	7.60	7.68	8.26	4.19	2.86	2.69	3.53	4.59	5.75	5.88	6.01	6.71
2.81	7.59	7.72	8.26	4.49	3.15	2.84	2.89	4.47	5.59	5.80	5.92	6.62
4.22	7.65	7.73	8.24	4.75	3.45	2.98	3.00	4.41	5.54	5.72	5.81	6.53
5.62	7.64	7.75	8.24	4.89	3.65	3.12	3.06	4.29	5.59	5.68	5.79	6.46
7.03	7.64	7.76	8.23	4.97	3.67	3.12	3.06	4.22	5.58	5.66	5.74	6.44
8.44	7.64	7.75	8.21	5.07	3.73	3.22	3.11	3.98	5.56	5.63	5.75	6.40
9.84	7.65	7.79	8.23	5.19	3.82	3.28	3.12	3.57	5.55	5.65	5.72	6.40
11.25	7.64	7.76	8.20	5.28	3.90	3.33	3.20	3.16	5.54	5.61	5.73	6.38
12.66	7.62	7.74	8.21	5.39	3.96	3.37	3.21	2.94	5.55	5.63	5.67	6.38
14.06	7.63	7.76	8.19	5.49	4.05	3.47	3.25	2.90	5.52	5.57	5.64	6.32
15.47	7.60	7.73	8.17	5.61	4.11	3.53	3.26	2.93	5.48	5.57	5.61	6.32
16.88	7.62	7.78	8.16	5.70	4.18	3.62	3.31	2.94	5.42	5.57	5.60	6.32
18.28	7.58	7.76	8.14	5.81	4.23	3.65	3.32	2.96	5.39	5.58	5.59	6.33
19.69	7.61	7.77	8.12	5.90	4.29	3.75	3.34	2.99	5.32	5.57	5.59	6.29
21.09	7.58	7.77	8.11	6.00	4.35	3.85	3.39	3.02	5.30	5.59	5.58	6.28
22.50	7.58	7.78	8.12	6.08	4.44	3.98	3.40	3.06	5.25	5.56	5.58	6.28
23.91	7.58	7.77	8.07	6.18	4.50	4.04	3.43	3.08	5.16	5.56	5.55	6.26
25.31	7.58	7.80	8.08	6.26	4.57	4.10	3.48	3.10	5.00	5.53	5.59	6.23
26.72	7.58	7.80	8.04	6.37	4.62	4.12	3.52	3.10	4.71	5.54	5.56	6.25
28.12	7.60	7.80	8.03	6.42	4.70	4.19	3.53	3.14	4.10	5.50	5.60	6.25
29.53	7.58	7.80	8.02	6.50	4.79	4.19	3.58	3.16	3.48	5.46	5.62	6.26
30.94	7.58	7.83	7.98	6.59	4.84	4.23	3.62	3.19	3.37	5.36	5.66	6.25
32.34	7.59	7.85	7.98	6.64	4.90	4.28	3.65	3.19	3.36	5.25	5.63	6.21
33.75	7.58	7.84	7.98	6.71	5.00	4.32	3.68	3.22	3.40	4.99	5.59	6.21
35.16	7.58	7.83	7.93	6.79	5.05	4.32	3.68	3.24	3.40	4.56	5.56	6.25
36.56	7.57	7.88	7.91	6.84	5.10	4.36	3.72	3.24	3.38	3.68	5.49	6.23
37.97	7.58	7.85	7.88	6.92	5.12	4.37	3.71	3.26	3.39	3.33	5.38	6.23
39.38	7.59	7.83	7.87	6.94	5.18	4.43	3.76	3.27	3.39	3.29	5.18	6.21
40.78	7.54	7.83	7.86	7.02	5.21	4.41	3.75	3.29	3.40	3.25	5.02	6.17
42.19	7.54	7.85	7.83	7.06	5.29	4.43	3.77	3.29	3.36	3.26	4.73	6.14
43.59	7.54	7.82	7.78	7.11	5.31	4.47	3.79	3.30	3.40	3.28	4.13	6.03

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
45.00	7.55	7.86	7.80	7.16	5.37	4.48	3.80	3.32	3.39	3.25	3.28	5.93
46.41	7.52	7.84	7.75	7.23	5.41	4.50	3.83	3.34	3.42	3.28	3.05	5.86
47.81	7.54	7.86	7.76	7.29	5.48	4.55	3.87	3.36	3.42	3.30	3.07	5.77
49.22	7.49	7.86	7.73	7.34	5.53	4.54	3.87	3.40	3.45	3.30	3.06	5.70
50.62	7.50	7.84	7.69	7.41	5.62	4.60	3.93	3.44	3.49	3.35	3.11	5.66
52.03	7.48	7.84	7.67	7.54	5.70	4.64	3.99	3.54	3.55	3.39	3.16	5.61
53.44	7.47	7.84	7.64	7.64	5.84	4.71	4.07	3.63	3.65	3.46	3.19	5.49
54.84	7.46	7.82	7.61	7.67	5.84	4.72	4.12	3.68	3.70	3.53	3.26	5.36
56.25	7.45	7.83	7.59	7.60	5.81	4.71	4.14	3.71	3.75	3.58	3.35	5.27
57.66	7.46	7.84	7.53	7.43	5.64	4.60	3.96	3.59	3.67	3.54	3.33	5.28
59.06	7.48	7.87	7.52	7.28	5.51	4.51	3.87	3.44	3.52	3.39	3.29	5.37
60.47	7.51	7.88	7.52	7.36	5.61	4.55	3.92	3.49	3.52	3.36	3.13	5.27
61.88	7.52	7.87	7.48	7.50	5.79	4.65	4.00	3.51	3.64	3.38	3.10	4.83
63.28	7.52	7.85	7.47	7.30	5.69	4.62	4.09	3.66	3.76	3.51	3.15	4.21
64.69	7.51	7.85	7.45	7.30	5.68	4.57	4.05	3.64	3.74	3.56	3.25	4.12
66.09	7.54	7.86	7.44	7.28	5.63	4.56	4.02	3.58	3.76	3.60	3.31	4.13
67.50	7.52	7.85	7.44	7.06	5.54	4.50	4.08	3.62	3.81	3.65	3.37	4.35
68.91	7.51	7.83	7.44	6.96	5.28	4.38	3.80	3.49	3.73	3.62	3.36	4.91
70.31	7.52	7.84	7.43	7.08	5.30	4.44	3.77	3.31	3.50	3.43	3.33	5.30
71.72	7.56	7.85	7.43	7.21	5.44	4.49	3.80	3.34	3.46	3.29	3.07	5.48
73.12	7.55	7.83	7.41	7.19	5.43	4.49	3.83	3.38	3.55	3.35	3.07	5.40
74.53	7.52	7.84	7.42	7.28	5.51	4.54	3.87	3.44	3.61	3.41	3.09	5.42
75.94	7.48	7.83	7.40	7.36	5.62	4.56	3.90	3.47	3.63	3.39	3.11	5.36
77.34	7.50	7.86	7.38	7.47	5.69	4.59	3.96	3.49	3.65	3.40	3.12	5.39
78.75	7.50	7.86	7.38	7.52	5.75	4.63	4.04	3.59	3.74	3.47	3.20	5.35
80.16	7.51	7.85	7.37	7.58	5.80	4.68	4.10	3.65	3.84	3.60	3.25	5.17
81.56	7.50	7.85	7.36	7.60	5.88	4.73	4.18	3.73	3.85	3.63	3.31	4.87
82.97	7.48	7.82	7.33	7.65	5.88	4.71	4.16	3.75	3.86	3.60	3.33	4.76
84.38	7.49	7.85	7.30	7.65	5.88	4.70	4.10	3.67	3.84	3.64	3.38	4.64
85.78	7.50	7.84	7.31	7.74	5.95	4.74	4.15	3.66	3.86	3.64	3.38	4.53
87.19	7.46	7.83	7.28	7.82	6.05	4.81	4.21	3.74	3.92	3.68	3.40	4.41
88.59	7.46	7.83	7.24	7.91	6.15	4.87	4.32	3.80	4.03	3.76	3.42	4.34
90.00	7.44	7.82	7.22	8.00	6.22	4.94	4.39	3.88	4.12	3.83	3.51	4.37
91.41	7.47	7.85	7.20	8.11	6.31	4.99	4.45	3.99	4.19	3.93	3.56	4.42
92.81	7.46	7.85	7.19	8.17	6.39	5.05	4.50	4.05	4.25	4.03	3.62	4.55
94.22	7.45	7.84	7.14	8.31	6.48	5.09	4.60	4.08	4.35	4.09	3.71	4.78

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
95.62	7.44	7.86	7.13	8.34	6.55	5.18	4.67	4.15	4.45	4.18	3.81	5.19
97.03	7.43	7.85	7.10	8.47	6.66	5.26	4.72	4.25	4.62	4.27	3.85	5.71
98.44	7.43	7.84	7.05	8.55	6.79	5.31	4.81	4.35	4.82	4.42	3.98	6.14
99.84	7.44	7.84	6.99	8.68	6.86	5.40	4.90	4.46	5.01	4.55	4.13	6.30
101.25	7.42	7.86	6.98	8.76	6.98	5.50	5.04	4.61	5.18	4.71	4.39	6.38
102.66	7.45	7.85	6.93	8.82	7.05	5.58	5.06	4.70	5.33	4.79	4.46	6.40
104.06	7.43	7.86	6.87	8.88	7.12	5.66	5.10	4.79	5.43	5.09	4.44	6.36
105.47	7.43	7.85	6.82	8.93	7.19	5.75	5.16	4.89	5.69	5.11	4.64	6.32
106.88	7.43	7.87	6.75	8.99	7.25	5.81	5.26	4.92	5.84	5.06	5.42	6.25
108.28	7.44	7.88	6.70	9.04	7.31	5.89	5.42	4.96	5.84	5.10	5.68	6.23
109.69	7.45	7.89	6.65	9.06	7.36	5.97	5.54	4.99	5.84	5.13	5.58	6.24
111.09	7.47	7.87	6.60	9.10	7.42	6.05	5.59	5.05	5.86	5.22	5.53	6.23
112.50	7.46	7.89	6.54	9.13	7.46	6.05	5.65	5.10	5.88	5.34	5.49	6.23
113.91	7.49	7.89	6.47	9.16	7.48	6.13	5.73	5.19	5.87	5.44	5.51	6.23
115.31	7.49	7.90	6.41	9.15	7.50	6.14	5.77	5.27	5.87	5.36	5.51	6.25
116.72	7.48	7.88	6.36	9.18	7.52	6.18	5.79	5.32	5.88	5.43	5.55	6.25
118.12	7.48	7.87	6.29	9.15	7.53	6.17	5.80	5.33	5.89	5.49	5.55	6.21
119.53	7.49	7.91	6.23	9.15	7.51	6.19	5.82	5.33	5.88	5.51	5.51	6.21
120.94	7.49	7.92	6.17	9.12	7.50	6.18	5.81	5.33	5.87	5.47	5.48	6.22
122.34	7.49	7.91	6.12	9.10	7.47	6.16	5.78	5.31	5.88	5.46	5.49	6.19
123.75	7.50	7.88	6.06	9.06	7.47	6.15	5.76	5.31	5.86	5.49	5.48	6.20
125.16	7.51	7.91	6.04	9.03	7.45	6.13	5.73	5.30	5.86	5.45	5.48	6.19
126.56	7.51	7.90	5.99	9.00	7.40	6.09	5.71	5.28	5.85	5.47	5.47	6.15
127.97	7.51	7.91	5.95	8.95	7.37	6.06	5.68	5.23	5.82	5.48	5.46	6.17
129.38	7.55	7.88	5.91	8.91	7.33	6.03	5.65	5.21	5.84	5.43	5.45	6.16
130.78	7.54	7.91	5.91	8.86	7.28	6.00	5.60	5.21	5.80	5.42	5.44	6.15
132.19	7.53	7.88	5.87	8.83	7.25	5.93	5.58	5.16	5.77	5.42	5.43	6.16
133.59	7.55	7.88	5.83	8.76	7.20	5.91	5.53	5.08	5.75	5.39	5.43	6.12
135.00	7.54	7.87	5.81	8.70	7.14	5.85	5.47	5.03	5.74	5.39	5.43	6.14
136.41	7.54	7.86	5.82	8.69	7.12	5.83	5.43	5.03	5.72	5.39	5.43	6.15
137.81	7.56	7.87	5.79	8.61	7.07	5.79	5.41	4.98	5.70	5.40	5.40	6.14
139.22	7.54	7.88	5.79	8.58	7.05	5.75	5.39	4.96	5.70	5.38	5.42	6.14
140.62	7.58	7.89	5.80	8.52	7.00	5.70	5.35	4.93	5.68	5.39	5.42	6.13
142.03	7.56	7.89	5.79	8.46	6.95	5.67	5.32	4.91	5.66	5.39	5.44	6.12
143.44	7.59	7.86	5.79	8.41	6.89	5.61	5.30	4.86	5.64	5.37	5.41	6.12
144.84	7.58	7.88	5.79	8.36	6.84	5.56	5.25	4.84	5.62	5.38	5.41	6.11

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
146.25	7.60	7.87	5.79	8.28	6.80	5.51	5.20	4.78	5.60	5.36	5.37	6.09
147.66	7.60	7.89	5.80	8.19	6.74	5.45	5.09	4.72	5.58	5.32	5.36	6.09
149.06	7.60	7.85	5.82	8.14	6.68	5.39	5.00	4.68	5.55	5.33	5.37	6.09
150.47	7.60	7.90	5.83	8.08	6.60	5.34	4.89	4.64	5.54	5.31	5.36	6.07
151.88	7.61	7.86	5.85	7.99	6.55	5.26	4.79	4.60	5.50	5.29	5.33	6.07
153.28	7.60	7.89	5.87	7.91	6.49	5.20	4.73	4.56	5.48	5.29	5.34	6.09
154.69	7.61	7.86	5.91	7.83	6.41	5.11	4.64	4.54	5.44	5.27	5.35	6.08
156.09	7.61	7.88	5.90	7.76	6.34	5.07	4.60	4.52	5.43	5.26	5.34	6.05
157.50	7.62	7.87	5.95	7.68	6.28	5.00	4.53	4.49	5.40	5.29	5.34	6.07
158.91	7.62	7.87	5.96	7.60	6.24	4.94	4.48	4.44	5.42	5.27	5.34	6.08
160.31	7.62	7.86	6.00	7.54	6.17	4.88	4.46	4.44	5.41	5.29	5.38	6.10
161.72	7.62	7.88	6.05	7.47	6.11	4.86	4.45	4.38	5.41	5.32	5.39	6.08
163.12	7.61	7.86	6.08	7.39	6.06	4.80	4.42	4.36	5.42	5.34	5.37	6.12
164.53	7.63	7.87	6.10	7.32	6.02	4.77	4.39	4.34	5.43	5.36	5.41	6.12
165.94	7.64	7.86	6.14	7.27	5.98	4.71	4.35	4.35	5.41	5.34	5.42	6.14
167.34	7.64	7.85	6.17	7.21	5.91	4.68	4.33	4.32	5.42	5.37	5.44	6.11
168.75	7.64	7.86	6.20	7.11	5.83	4.62	4.29	4.30	5.42	5.37	5.42	6.11
170.16	7.65	7.84	6.24	7.05	5.80	4.56	4.26	4.28	5.41	5.38	5.44	6.12
171.56	7.65	7.84	6.25	6.98	5.73	4.53	4.24	4.26	5.42	5.38	5.45	6.14
172.97	7.66	7.87	6.31	6.89	5.67	4.46	4.22	4.25	5.41	5.38	5.48	6.13
174.38	7.67	7.86	6.34	6.82	5.63	4.43	4.16	4.25	5.44	5.39	5.44	6.14
175.78	7.67	7.86	6.39	6.74	5.54	4.41	4.13	4.25	5.42	5.40	5.47	6.13
177.19	7.68	7.84	6.43	6.65	5.50	4.35	4.09	4.26	5.42	5.41	5.47	6.15
178.59	7.67	7.85	6.45	6.55	5.43	4.29	4.04	4.29	5.41	5.40	5.47	6.13
180.00	7.69	7.85	6.50	6.48	5.34	4.21	4.00	4.30	5.38	5.40	5.46	6.13
181.41	7.70	7.86	6.55	6.35	5.26	4.16	3.96	4.20	5.39	5.38	5.45	6.14
182.81	7.72	7.85	6.57	6.25	5.18	4.10	3.94	4.06	5.37	5.39	5.45	6.13
184.22	7.71	7.84	6.61	6.14	5.07	4.03	3.93	3.94	5.36	5.39	5.47	6.13
185.62	7.72	7.87	6.66	6.03	5.01	3.97	3.89	3.84	5.35	5.38	5.46	6.13
187.03	7.73	7.86	6.70	5.91	4.91	3.93	3.74	3.74	5.34	5.39	5.46	6.11
188.44	7.72	7.85	6.75	5.81	4.82	3.87	3.64	3.71	5.36	5.38	5.46	6.13
189.84	7.73	7.84	6.80	5.68	4.72	3.80	3.51	3.60	5.33	5.39	5.46	6.12
191.25	7.71	7.87	6.83	5.56	4.62	3.73	3.47	3.47	5.31	5.38	5.46	6.12
192.66	7.72	7.86	6.85	5.44	4.53	3.67	3.39	3.38	5.31	5.38	5.46	6.12
194.06	7.75	7.86	6.91	5.31	4.42	3.63	3.30	3.27	5.31	5.37	5.43	6.10
195.47	7.72	7.84	6.96	5.17	4.27	3.55	3.22	3.21	5.30	5.38	5.44	6.12

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
196.88	7.72	7.84	7.01	5.06	4.10	3.48	3.16	3.10	5.29	5.38	5.44	6.13
198.28	7.75	7.84	7.04	4.90	3.90	3.47	3.10	2.99	5.29	5.38	5.46	6.09
199.69	7.74	7.84	7.09	4.79	3.72	3.41	3.08	2.93	5.29	5.38	5.45	6.10
201.09	7.76	7.83	7.14	4.64	3.56	3.32	2.98	2.88	5.29	5.39	5.46	6.11
202.50	7.76	7.83	7.18	4.53	3.45	3.33	2.95	2.83	5.24	5.42	5.47	6.11
203.91	7.77	7.83	7.22	4.39	3.32	3.31	2.90	2.80	5.21	5.42	5.49	6.13
205.31	7.75	7.84	7.26	4.27	3.23	3.20	2.84	2.78	5.16	5.45	5.49	6.14
206.72	7.76	7.83	7.30	4.18	3.12	3.04	2.78	2.88	5.16	5.45	5.53	6.16
208.12	7.76	7.82	7.36	4.09	3.06	2.94	2.73	3.17	5.18	5.47	5.53	6.17
209.53	7.74	7.81	7.39	4.00	3.01	2.89	2.72	3.46	5.19	5.51	5.58	6.20
210.94	7.74	7.81	7.44	3.93	2.97	2.83	2.70	3.73	5.21	5.51	5.58	6.20
212.34	7.76	7.78	7.46	3.85	2.94	2.80	2.67	3.92	5.26	5.53	5.59	6.22
213.75	7.72	7.81	7.50	3.84	2.90	2.73	2.68	4.06	5.32	5.53	5.61	6.23
215.16	7.72	7.77	7.53	3.81	2.85	2.68	2.68	4.16	5.36	5.57	5.63	6.27
216.56	7.72	7.79	7.56	3.76	2.82	2.66	2.67	4.24	5.36	5.55	5.61	6.24
217.97	7.72	7.77	7.60	3.73	2.82	2.67	2.70	4.35	5.41	5.57	5.66	6.28
219.38	7.71	7.75	7.62	3.73	2.82	2.65	2.71	4.43	5.43	5.56	5.68	6.31
220.78	7.71	7.75	7.66	3.70	2.80	2.65	2.73	4.52	5.44	5.60	5.70	6.31
222.19	7.69	7.75	7.68	3.68	2.81	2.69	2.79	4.64	5.48	5.64	5.72	6.35
223.59	7.70	7.74	7.70	3.66	2.83	2.73	2.90	4.70	5.50	5.64	5.74	6.34
225.00	7.67	7.75	7.73	3.69	2.85	2.78	3.23	4.76	5.53	5.67	5.76	6.36
226.41	7.68	7.72	7.76	3.67	2.86	2.77	3.90	4.84	5.54	5.69	5.78	6.38
227.81	7.69	7.71	7.77	3.69	2.88	2.81	4.40	4.82	5.56	5.72	5.81	6.40
229.22	7.69	7.72	7.79	3.66	2.87	2.83	4.56	4.84	5.59	5.75	5.82	6.41
230.62	7.69	7.72	7.81	3.67	2.90	2.88	4.60	4.84	5.61	5.75	5.81	6.43
232.03	7.67	7.73	7.82	3.65	2.91	2.91	4.61	4.88	5.63	5.76	5.87	6.44
233.44	7.68	7.72	7.84	3.66	2.93	2.96	4.61	4.88	5.65	5.76	5.85	6.44
234.84	7.70	7.71	7.86	3.65	2.94	3.04	4.63	4.91	5.64	5.81	5.86	6.45
236.25	7.70	7.73	7.89	3.65	2.96	3.15	4.64	4.93	5.67	5.81	5.88	6.47
237.66	7.70	7.74	7.90	3.63	2.96	3.18	4.64	4.92	5.68	5.78	5.89	6.46
239.06	7.72	7.75	7.90	3.61	2.95	3.23	4.66	4.93	5.69	5.79	5.88	6.47
240.47	7.71	7.76	7.91	3.57	2.92	3.19	4.65	4.96	5.68	5.83	5.91	6.44
241.88	7.70	7.71	7.92	3.58	2.92	3.16	4.68	4.94	5.70	5.82	5.86	6.47
243.28	7.71	7.72	7.91	3.49	2.84	2.99	4.64	4.93	5.67	5.79	5.90	6.46
244.69	7.72	7.75	7.95	3.51	2.77	2.87	4.65	4.93	5.68	5.82	5.90	6.46
246.09	7.72	7.73	7.95	3.36	2.70	2.77	4.65	4.94	5.67	5.81	5.91	6.46

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
247.50	7.72	7.73	7.97	3.28	2.64	2.73	4.67	4.93	5.67	5.81	5.86	6.45
248.91	7.72	7.75	7.99	3.15	2.55	2.65	4.66	4.94	5.66	5.81	5.90	6.47
250.31	7.72	7.75	8.01	3.07	2.48	2.58	4.66	4.92	5.66	5.81	5.88	6.46
251.72	7.71	7.73	8.00	3.00	2.36	2.49	4.68	4.92	5.62	5.80	5.90	6.45
253.12	7.73	7.74	8.00	2.82	2.28	2.40	4.72	4.93	5.67	5.81	5.88	6.46
254.53	7.74	7.74	8.03	2.52	2.21	2.27	4.71	4.92	5.63	5.79	5.89	6.45
255.94	7.72	7.74	8.06	2.35	2.12	2.24	4.70	4.92	5.63	5.79	5.84	6.44
257.34	7.72	7.71	8.04	2.12	2.03	2.18	4.65	4.93	5.60	5.77	5.89	6.42
258.75	7.74	7.74	8.05	2.02	2.03	2.25	4.54	4.88	5.63	5.78	5.83	6.44
260.16	7.72	7.75	8.07	1.88	1.98	2.35	4.40	4.90	5.60	5.74	5.86	6.41
261.56	7.73	7.72	8.08	1.82	2.06	2.74	4.26	4.86	5.65	5.79	5.81	6.42
262.97	7.72	7.71	8.09	1.71	2.11	2.87	4.30	4.80	5.54	5.72	5.87	6.39
264.38	7.73	7.71	8.08	1.70	2.77	3.17	4.04	4.76	5.60	5.77	5.76	6.38
265.78	7.72	7.72	8.09	1.62	3.28	3.61	4.11	4.68	5.53	5.64	5.75	6.31
267.19	7.72	7.69	8.12	1.69	3.14	3.71	4.61	5.00	5.55	5.60	5.51	6.18
268.59	7.70	7.68	8.11	1.58	3.42	3.93	4.73	5.08	5.39	5.52	5.57	5.92
270.00	7.69	7.67	8.11	1.71	3.44	4.11	4.88	5.09	5.60	5.56	5.58	6.23
271.41	7.66	7.60	8.12	1.57	3.51	4.15	4.97	5.30	5.66	5.86	6.01	6.16
272.81	7.61	7.58	8.13	1.95	3.64	4.53	5.23	5.08	5.55	5.59	5.75	6.57
274.22	7.62	7.56	8.15	2.01	3.94	4.71	5.44	5.54	5.85	5.82	5.70	6.43
275.62	7.63	7.60	8.16	3.32	4.76	5.26	5.60	5.06	5.95	6.08	6.15	6.38
277.03	7.64	7.61	8.14	3.83	4.90	4.90	5.56	5.34	6.05	6.11	6.22	6.54
278.44	7.63	7.64	8.15	4.09	5.22	5.13	5.92	5.70	6.04	6.23	6.12	6.52
279.84	7.60	7.59	8.14	4.52	5.19	5.25	5.85	5.76	6.03	6.22	6.09	6.65
281.25	7.55	7.54	8.10	4.88	5.66	5.41	5.90	5.76	6.15	6.28	6.35	6.64
282.66	7.47	7.47	8.10	4.93	5.97	6.01	6.35	6.17	6.22	6.26	6.22	6.66
284.06	7.44	7.43	8.11	4.75	6.00	6.39	6.57	6.36	6.51	6.44	6.32	6.61
285.47	7.47	7.45	8.09	4.81	5.82	6.44	6.62	6.16	6.50	6.52	6.42	6.56
286.88	7.57	7.54	8.08	4.85	5.42	6.00	6.65	6.34	6.48	6.50	6.37	6.77
288.28	7.58	7.57	8.06	4.84	5.24	5.46	6.24	6.31	6.66	6.75	6.62	6.95
289.69	7.58	7.60	8.06	4.67	5.03	5.25	6.01	6.23	6.67	6.73	6.74	6.93
291.09	7.58	7.60	8.05	4.64	4.95	5.01	5.81	5.91	6.53	6.64	6.63	6.94
292.50	7.60	7.62	8.05	4.45	4.74	4.88	5.68	5.85	6.37	6.51	6.61	7.00
293.91	7.61	7.63	8.05	4.33	4.61	4.72	5.58	5.67	6.28	6.43	6.49	7.04
295.31	7.61	7.65	8.06	4.17	4.43	4.61	5.48	5.65	6.22	6.33	6.39	6.94
296.72	7.63	7.69	8.05	4.05	4.29	4.42	5.37	5.49	6.15	6.25	6.34	6.89

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
298.12	7.65	7.69	8.06	3.89	4.07	4.33	5.29	5.51	6.07	6.22	6.29	6.79
299.53	7.66	7.70	8.05	3.81	3.87	4.14	5.18	5.34	6.01	6.14	6.21	6.73
300.94	7.69	7.71	8.05	3.62	3.51	4.05	5.09	5.30	5.97	6.09	6.14	6.68
302.34	7.72	7.73	8.06	3.64	3.29	3.88	5.00	5.19	5.92	6.03	6.11	6.67
303.75	7.72	7.74	8.06	3.33	2.94	3.88	4.94	5.20	5.85	5.99	6.08	6.61
305.16	7.73	7.74	8.07	3.12	2.66	3.28	4.89	5.09	5.80	5.96	6.05	6.60
306.56	7.73	7.73	8.06	3.02	2.43	2.71	4.88	5.09	5.77	5.92	6.01	6.57
307.97	7.74	7.75	8.08	2.80	2.41	2.42	4.85	5.02	5.75	5.90	5.98	6.59
309.38	7.75	7.76	8.09	2.46	2.17	2.35	4.77	5.06	5.73	5.85	5.96	6.53
310.78	7.74	7.74	8.08	2.48	2.24	2.17	4.57	4.93	5.68	5.85	5.94	6.53
312.19	7.73	7.76	8.10	2.44	2.11	2.21	4.28	4.79	5.66	5.83	5.91	6.49
313.59	7.76	7.74	8.11	2.69	2.28	2.09	4.10	4.57	5.64	5.80	5.86	6.50
315.00	7.75	7.76	8.11	2.01	1.91	2.23	4.13	4.70	5.58	5.79	5.85	6.43
316.41	7.77	7.75	8.12	2.29	2.07	2.14	4.10	4.64	5.45	5.69	5.78	6.42
317.81	7.80	7.77	8.11	1.29	1.56	2.92	4.25	4.77	5.49	5.70	5.70	6.26
319.22	7.77	7.76	8.16	1.69	3.32	3.64	4.26	4.42	5.13	5.46	5.50	6.15
320.62	7.75	7.75	8.16	1.73	2.95	4.65	5.22	5.25	5.42	5.43	5.36	5.90
322.03	7.77	7.78	8.17	1.81	2.34	4.53	5.49	5.35	5.79	5.76	5.58	6.13
323.44	7.74	7.75	8.18	2.04	3.03	5.16	6.03	5.60	5.70	5.74	5.61	6.09
324.84	7.71	7.65	8.18	2.37	4.35	5.82	6.24	5.96	6.10	5.96	5.66	5.58
326.25	7.71	7.70	8.18	3.11	5.75	6.05	6.31	6.04	6.02	5.97	5.94	6.07
327.66	7.70	7.70	8.20	2.59	5.19	6.00	6.34	6.15	6.23	6.02	5.67	6.14
329.06	7.71	7.70	8.21	2.37	4.42	5.33	6.22	6.01	6.07	6.18	6.06	6.04
330.47	7.70	7.68	8.22	2.16	3.53	4.74	5.97	5.97	6.06	5.87	5.97	6.46
331.88	7.68	7.69	8.24	2.02	3.68	4.49	5.46	5.85	6.14	6.13	5.97	6.14
333.28	7.69	7.68	8.25	2.00	4.49	4.71	5.16	5.70	5.99	6.01	5.97	6.25
334.69	7.65	7.61	8.27	2.25	4.44	4.67	5.41	5.88	5.94	5.87	6.02	6.50
336.09	7.65	7.61	8.28	2.75	4.48	4.83	5.72	5.62	5.90	5.97	5.77	6.58
337.50	7.64	7.57	8.28	3.08	3.43	5.18	5.91	5.63	5.76	6.12	6.37	6.36
338.91	7.61	7.55	8.29	2.89	3.10	5.32	6.10	5.87	5.57	5.48	6.09	6.76
340.31	7.59	7.54	8.29	3.25	3.19	5.16	5.94	5.86	5.94	6.02	5.90	6.42
341.72	7.60	7.54	8.30	3.40	3.03	4.42	5.78	5.83	6.02	6.23	6.34	6.73
343.12	7.59	7.55	8.31	3.01	2.74	4.01	5.19	5.60	6.15	6.19	6.19	6.77
344.53	7.60	7.57	8.32	2.43	2.29	3.38	4.92	5.33	6.06	6.28	6.26	6.55
345.94	7.51	7.47	8.31	3.26	2.36	2.42	4.55	5.28	5.98	6.09	6.11	6.60
347.34	7.49	7.48	8.30	2.48	2.09	2.89	4.58	4.94	5.79	6.06	6.13	6.68

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
348.75	7.49	7.50	8.32	3.76	2.59	3.36	5.07	5.38	5.94	5.97	6.01	6.61
350.16	7.46	7.44	8.32	4.04	2.75	2.76	5.11	5.32	6.06	6.21	6.28	6.67
351.56	7.45	7.47	8.33	4.20	3.12	2.95	5.00	5.34	6.06	6.19	6.32	6.86
352.97	7.44	7.50	8.30	4.40	3.28	3.12	5.11	5.41	6.24	6.45	6.52	6.90
354.38	7.47	7.50	8.30	4.27	3.23	2.92	4.87	5.34	6.22	6.46	6.57	6.94
355.78	7.51	7.59	8.29	4.21	3.06	2.87	5.04	5.23	6.09	6.31	6.51	6.97
357.19	7.58	7.66	8.31	4.03	2.83	2.61	4.24	5.01	5.86	6.03	6.24	6.96
358.59	7.58	7.62	8.30	4.09	2.68	2.49	3.93	4.21	5.74	6.00	6.13	6.82
0.00	7.58	7.65	8.26	4.47	3.23	2.88	3.14	4.51	5.67	5.90	6.02	6.69
1.41	7.62	7.72	8.30	4.59	3.30	2.91	2.92	4.60	5.61	5.74	5.88	6.55
2.81	7.63	7.74	8.29	4.65	3.33	2.95	3.02	4.41	5.58	5.69	5.78	6.46
4.22	7.68	7.76	8.28	4.64	3.35	2.96	2.88	4.32	5.53	5.67	5.76	6.45
5.62	7.66	7.78	8.27	4.77	3.45	3.01	3.01	4.06	5.52	5.69	5.78	6.42
7.03	7.66	7.77	8.27	4.84	3.60	3.05	2.94	3.97	5.51	5.67	5.73	6.39
8.44	7.63	7.75	8.27	4.98	3.68	3.14	3.08	3.82	5.48	5.62	5.71	6.38
9.84	7.62	7.75	8.27	5.09	3.73	3.19	3.06	3.32	5.51	5.62	5.71	6.40
11.25	7.63	7.76	8.23	5.25	3.84	3.30	3.17	2.94	5.51	5.62	5.69	6.38
12.66	7.61	7.76	8.22	5.29	3.91	3.33	3.13	2.85	5.49	5.62	5.64	6.35
14.06	7.62	7.78	8.22	5.48	4.01	3.42	3.25	2.83	5.42	5.59	5.63	6.34
15.47	7.64	7.77	8.23	5.53	4.04	3.46	3.20	2.87	5.37	5.61	5.62	6.30
16.88	7.60	7.76	8.18	5.66	4.14	3.54	3.30	2.87	5.29	5.58	5.63	6.32
18.28	7.60	7.75	8.18	5.70	4.17	3.58	3.24	2.90	5.25	5.58	5.63	6.31
19.69	7.59	7.79	8.16	5.84	4.23	3.67	3.34	2.91	5.18	5.57	5.61	6.29
21.09	7.61	7.80	8.15	5.90	4.27	3.68	3.30	2.93	5.13	5.58	5.63	6.26
22.50	7.61	7.79	8.12	6.02	4.34	3.79	3.38	2.94	5.07	5.55	5.57	6.24
23.91	7.59	7.77	8.13	6.05	4.39	3.84	3.33	2.99	4.99	5.52	5.61	6.23
25.31	7.60	7.81	8.13	6.18	4.48	3.98	3.41	3.02	4.75	5.49	5.58	6.26
26.72	7.57	7.80	8.09	6.23	4.53	4.04	3.42	3.03	4.22	5.45	5.61	6.24
28.12	7.58	7.81	8.10	6.38	4.59	4.11	3.48	3.08	3.47	5.37	5.63	6.24
29.53	7.58	7.78	8.06	6.39	4.63	4.14	3.46	3.08	3.30	5.27	5.63	6.25
30.94	7.57	7.82	8.04	6.48	4.71	4.20	3.54	3.10	3.27	5.11	5.62	6.23
32.34	7.59	7.82	8.03	6.52	4.74	4.19	3.52	3.13	3.28	4.87	5.57	6.24
33.75	7.58	7.84	7.98	6.62	4.85	4.24	3.60	3.14	3.27	4.50	5.50	6.22
35.16	7.59	7.83	7.98	6.66	4.88	4.24	3.60	3.12	3.28	3.65	5.37	6.22
36.56	7.58	7.83	7.95	6.75	4.97	4.31	3.66	3.17	3.31	3.24	5.24	6.23
37.97	7.58	7.84	7.93	6.80	5.00	4.30	3.63	3.16	3.31	3.20	5.14	6.21

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
39.38	7.55	7.84	7.92	6.87	5.07	4.36	3.69	3.20	3.30	3.20	4.99	6.17
40.78	7.58	7.85	7.90	6.92	5.12	4.36	3.67	3.21	3.30	3.19	4.77	6.10
42.19	7.57	7.85	7.88	7.01	5.16	4.43	3.73	3.22	3.32	3.19	4.48	5.98
43.59	7.54	7.83	7.85	7.03	5.21	4.43	3.73	3.24	3.33	3.20	3.89	5.91
45.00	7.54	7.84	7.84	7.11	5.30	4.48	3.77	3.28	3.35	3.18	3.12	5.83
46.41	7.51	7.85	7.80	7.15	5.33	4.47	3.78	3.30	3.35	3.22	2.98	5.74
47.81	7.50	7.85	7.79	7.24	5.43	4.53	3.86	3.35	3.38	3.24	2.99	5.69
49.22	7.51	7.84	7.76	7.30	5.51	4.54	3.87	3.36	3.42	3.30	3.03	5.69
50.62	7.49	7.84	7.76	7.43	5.60	4.59	3.95	3.45	3.48	3.34	3.08	5.64
52.03	7.48	7.83	7.72	7.55	5.72	4.65	4.01	3.53	3.54	3.40	3.16	5.64
53.44	7.47	7.83	7.68	7.63	5.83	4.73	4.10	3.61	3.64	3.45	3.20	5.57
54.84	7.45	7.80	7.67	7.66	5.83	4.72	4.12	3.69	3.73	3.55	3.28	5.53
56.25	7.45	7.82	7.61	7.61	5.81	4.69	4.14	3.73	3.76	3.59	3.35	5.51
57.66	7.45	7.83	7.59	7.42	5.56	4.58	3.92	3.56	3.66	3.55	3.38	5.54
59.06	7.48	7.86	7.54	7.40	5.62	4.57	3.91	3.46	3.50	3.41	3.29	5.55
60.47	7.51	7.88	7.52	7.55	5.70	4.62	3.94	3.47	3.58	3.36	3.14	5.40
61.88	7.51	7.87	7.52	7.64	5.86	4.71	4.05	3.56	3.66	3.40	3.09	4.89
63.28	7.51	7.84	7.48	7.43	5.84	4.65	4.11	3.63	3.75	3.49	3.17	4.25
64.69	7.51	7.86	7.47	7.28	5.75	4.60	4.13	3.66	3.84	3.61	3.28	4.08
66.09	7.53	7.85	7.47	7.23	5.69	4.58	4.11	3.68	3.83	3.64	3.40	4.23
67.50	7.53	7.84	7.45	7.03	5.52	4.48	4.08	3.67	3.89	3.72	3.45	4.58
68.91	7.51	7.83	7.44	6.95	5.30	4.38	3.83	3.51	3.75	3.70	3.48	5.10
70.31	7.53	7.85	7.43	7.17	5.36	4.46	3.77	3.35	3.52	3.40	3.35	5.44
71.72	7.52	7.86	7.44	7.20	5.46	4.47	3.83	3.34	3.50	3.30	3.08	5.53
73.12	7.53	7.84	7.43	7.24	5.48	4.52	3.87	3.43	3.58	3.38	3.08	5.48
74.53	7.49	7.82	7.44	7.27	5.55	4.51	3.88	3.46	3.64	3.42	3.13	5.43
75.94	7.50	7.84	7.40	7.45	5.65	4.59	3.92	3.48	3.60	3.40	3.12	5.42
77.34	7.48	7.84	7.40	7.46	5.72	4.61	3.99	3.53	3.69	3.43	3.12	5.41
78.75	7.50	7.83	7.38	7.54	5.79	4.65	4.01	3.59	3.78	3.52	3.19	5.34
80.16	7.48	7.87	7.39	7.56	5.84	4.68	4.15	3.65	3.85	3.56	3.29	5.06
81.56	7.50	7.83	7.34	7.66	5.85	4.72	4.16	3.74	3.85	3.61	3.30	4.83
82.97	7.48	7.84	7.34	7.64	5.87	4.73	4.13	3.70	3.86	3.64	3.33	4.72
84.38	7.48	7.83	7.31	7.70	5.92	4.74	4.13	3.69	3.85	3.64	3.37	4.66
85.78	7.47	7.83	7.32	7.76	6.00	4.76	4.18	3.72	3.88	3.65	3.37	4.52
87.19	7.48	7.84	7.28	7.87	6.09	4.83	4.28	3.78	3.96	3.72	3.42	4.42
88.59	7.47	7.85	7.26	7.93	6.14	4.89	4.32	3.81	4.04	3.76	3.43	4.37

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
90.00	7.47	7.82	7.22	8.03	6.25	4.96	4.42	3.90	4.14	3.86	3.51	4.39
91.41	7.45	7.87	7.22	8.10	6.31	4.99	4.45	3.98	4.20	3.93	3.59	4.45
92.81	7.45	7.85	7.17	8.22	6.41	5.05	4.54	4.05	4.26	4.05	3.69	4.61
94.22	7.45	7.85	7.15	8.29	6.49	5.10	4.60	4.09	4.36	4.12	3.72	4.87
95.62	7.45	7.85	7.11	8.40	6.58	5.20	4.69	4.17	4.48	4.25	3.82	5.33
97.03	7.45	7.84	7.09	8.47	6.67	5.26	4.75	4.23	4.65	4.30	3.86	5.79
98.44	7.44	7.84	7.04	8.58	6.77	5.32	4.81	4.36	4.83	4.42	3.98	6.17
99.84	7.44	7.85	6.99	8.67	6.87	5.40	4.94	4.47	5.01	4.58	4.16	6.34
101.25	7.45	7.86	6.98	8.75	6.98	5.51	5.04	4.61	5.20	4.73	4.39	6.37
102.66	7.43	7.86	6.90	8.82	7.07	5.60	5.07	4.71	5.33	4.86	4.43	6.37
104.06	7.42	7.85	6.86	8.90	7.12	5.66	5.10	4.80	5.46	5.10	4.42	6.33
105.47	7.45	7.88	6.84	8.90	7.18	5.74	5.17	4.86	5.69	5.10	4.60	6.28
106.88	7.43	7.90	6.77	8.98	7.24	5.82	5.26	4.91	5.82	5.07	5.30	6.24
108.28	7.45	7.88	6.71	9.02	7.29	5.88	5.40	4.95	5.81	5.11	5.63	6.23
109.69	7.45	7.87	6.62	9.05	7.36	5.95	5.52	4.99	5.83	5.13	5.57	6.22
111.09	7.44	7.87	6.60	9.08	7.39	6.01	5.59	5.04	5.83	5.19	5.55	6.24
112.50	7.44	7.88	6.53	9.11	7.44	6.07	5.65	5.11	5.87	5.29	5.49	6.24
113.91	7.47	7.87	6.48	9.13	7.49	6.12	5.71	5.18	5.88	5.44	5.54	6.24
115.31	7.48	7.87	6.41	9.17	7.50	6.15	5.74	5.27	5.88	5.46	5.52	6.27
116.72	7.46	7.86	6.35	9.15	7.53	6.17	5.79	5.33	5.90	5.47	5.57	6.24
118.12	7.48	7.91	6.31	9.17	7.53	6.22	5.83	5.35	5.91	5.54	5.55	6.25
119.53	7.48	7.90	6.25	9.17	7.54	6.22	5.87	5.37	5.93	5.55	5.55	6.23
120.94	7.51	7.88	6.18	9.13	7.53	6.23	5.82	5.38	5.95	5.51	5.52	6.22
122.34	7.50	7.90	6.13	9.11	7.50	6.20	5.82	5.37	5.90	5.51	5.51	6.21
123.75	7.50	7.87	6.07	9.10	7.47	6.19	5.79	5.34	5.91	5.49	5.51	6.22
125.16	7.52	7.88	6.03	9.03	7.47	6.17	5.75	5.29	5.89	5.51	5.49	6.17
126.56	7.53	7.90	5.97	9.02	7.43	6.13	5.72	5.31	5.88	5.48	5.47	6.20
127.97	7.51	7.86	5.94	8.97	7.41	6.09	5.71	5.29	5.85	5.46	5.47	6.17
129.38	7.54	7.90	5.92	8.94	7.36	6.05	5.66	5.27	5.84	5.44	5.46	6.15
130.78	7.52	7.87	5.88	8.89	7.32	6.02	5.64	5.22	5.82	5.46	5.43	6.18
132.19	7.55	7.88	5.87	8.83	7.28	5.98	5.57	5.17	5.80	5.42	5.44	6.18
133.59	7.52	7.89	5.83	8.79	7.25	5.92	5.56	5.14	5.77	5.40	5.42	6.16
135.00	7.55	7.86	5.80	8.75	7.20	5.89	5.49	5.10	5.75	5.42	5.44	6.15
136.41	7.54	7.87	5.79	8.68	7.16	5.84	5.47	5.05	5.74	5.41	5.44	6.16
137.81	7.55	7.89	5.80	8.65	7.12	5.82	5.43	5.04	5.74	5.39	5.42	6.15
139.22	7.54	7.90	5.79	8.60	7.10	5.76	5.40	5.00	5.71	5.38	5.42	6.15

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
140.62	7.55	7.86	5.79	8.54	7.02	5.73	5.37	4.97	5.68	5.38	5.45	6.14
142.03	7.56	7.87	5.76	8.49	6.97	5.68	5.35	4.93	5.65	5.38	5.44	6.12
143.44	7.57	7.88	5.77	8.43	6.93	5.63	5.31	4.90	5.67	5.39	5.43	6.13
144.84	7.58	7.88	5.78	8.37	6.90	5.58	5.28	4.86	5.64	5.37	5.42	6.11
146.25	7.59	7.88	5.80	8.32	6.82	5.52	5.22	4.83	5.62	5.35	5.41	6.10
147.66	7.58	7.90	5.79	8.25	6.76	5.47	5.19	4.77	5.59	5.35	5.39	6.09
149.06	7.60	7.88	5.79	8.16	6.70	5.41	5.09	4.70	5.55	5.36	5.38	6.07
150.47	7.60	7.88	5.79	8.09	6.64	5.33	4.97	4.67	5.54	5.29	5.35	6.09
151.88	7.61	7.90	5.81	8.03	6.55	5.29	4.83	4.63	5.53	5.31	5.36	6.06
153.28	7.61	7.89	5.85	7.95	6.51	5.20	4.76	4.57	5.47	5.29	5.34	6.05
154.69	7.61	7.90	5.86	7.85	6.42	5.14	4.67	4.54	5.45	5.28	5.35	6.07
156.09	7.62	7.89	5.90	7.76	6.36	5.06	4.62	4.52	5.41	5.26	5.36	6.06
157.50	7.62	7.86	5.92	7.70	6.28	5.01	4.56	4.51	5.42	5.28	5.35	6.05
158.91	7.61	7.89	5.94	7.62	6.23	4.95	4.51	4.46	5.40	5.27	5.36	6.07
160.31	7.63	7.88	5.99	7.54	6.16	4.91	4.49	4.42	5.41	5.30	5.38	6.08
161.72	7.64	7.88	6.00	7.47	6.10	4.84	4.45	4.42	5.40	5.31	5.37	6.10
163.12	7.63	7.88	6.03	7.39	6.05	4.80	4.42	4.34	5.40	5.33	5.40	6.08
164.53	7.62	7.86	6.09	7.32	6.00	4.76	4.39	4.34	5.40	5.35	5.42	6.12
165.94	7.66	7.85	6.12	7.23	5.95	4.72	4.34	4.30	5.42	5.35	5.42	6.11
167.34	7.65	7.86	6.17	7.17	5.88	4.68	4.31	4.27	5.39	5.37	5.41	6.11
168.75	7.66	7.87	6.17	7.10	5.84	4.60	4.29	4.26	5.43	5.37	5.41	6.12
170.16	7.66	7.86	6.24	7.05	5.77	4.54	4.27	4.22	5.39	5.37	5.41	6.11
171.56	7.66	7.86	6.25	6.95	5.69	4.52	4.22	4.19	5.40	5.39	5.44	6.11
172.97	7.67	7.85	6.28	6.87	5.66	4.47	4.16	4.18	5.39	5.39	5.44	6.13
174.38	7.66	7.85	6.32	6.75	5.57	4.42	4.13	4.15	5.39	5.39	5.43	6.12
175.78	7.67	7.86	6.37	6.71	5.52	4.38	4.09	4.17	5.40	5.38	5.44	6.13
177.19	7.70	7.85	6.40	6.60	5.44	4.31	4.04	4.13	5.40	5.40	5.45	6.12
178.59	7.70	7.85	6.45	6.51	5.36	4.26	4.00	4.06	5.39	5.39	5.42	6.11
180.00	7.70	7.85	6.50	6.40	5.29	4.20	3.96	4.02	5.37	5.36	5.42	6.13
181.41	7.71	7.85	6.52	6.30	5.21	4.12	3.96	3.88	5.35	5.38	5.42	6.11
182.81	7.72	7.87	6.57	6.20	5.12	4.06	3.95	3.80	5.34	5.36	5.42	6.10
184.22	7.71	7.85	6.61	6.08	5.03	4.00	3.83	3.70	5.33	5.36	5.43	6.10
185.62	7.74	7.84	6.67	5.95	4.92	3.95	3.68	3.63	5.34	5.36	5.41	6.10
187.03	7.72	7.85	6.71	5.82	4.84	3.87	3.61	3.58	5.30	5.33	5.40	6.10
188.44	7.73	7.84	6.75	5.70	4.71	3.81	3.49	3.42	5.34	5.36	5.43	6.11
189.84	7.73	7.86	6.77	5.59	4.63	3.74	3.46	3.32	5.31	5.35	5.41	6.09

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
191.25	7.74	7.85	6.85	5.47	4.52	3.69	3.35	3.28	5.30	5.34	5.41	6.08
192.66	7.76	7.84	6.87	5.33	4.42	3.63	3.28	3.20	5.28	5.34	5.42	6.10
194.06	7.75	7.85	6.94	5.19	4.26	3.57	3.22	3.10	5.30	5.37	5.43	6.10
195.47	7.76	7.85	6.98	5.08	4.08	3.49	3.15	3.00	5.29	5.36	5.42	6.09
196.88	7.76	7.84	7.01	4.92	3.89	3.48	3.10	2.92	5.29	5.38	5.44	6.08
198.28	7.76	7.83	7.06	4.81	3.74	3.41	3.05	2.88	5.25	5.37	5.43	6.10
199.69	7.77	7.83	7.12	4.67	3.59	3.35	2.96	2.81	5.26	5.38	5.44	6.11
201.09	7.75	7.83	7.15	4.56	3.46	3.36	2.97	2.78	5.20	5.40	5.44	6.11
202.50	7.76	7.82	7.20	4.41	3.35	3.30	2.89	2.72	5.17	5.43	5.46	6.11
203.91	7.76	7.81	7.22	4.31	3.24	3.20	2.82	2.66	5.08	5.42	5.46	6.14
205.31	7.75	7.83	7.29	4.19	3.15	3.04	2.75	2.67	5.06	5.46	5.50	6.14
206.72	7.74	7.81	7.33	4.13	3.07	2.94	2.72	2.76	5.04	5.46	5.53	6.17
208.12	7.76	7.84	7.38	4.02	3.04	2.91	2.69	2.98	5.08	5.52	5.52	6.17
209.53	7.75	7.79	7.42	3.96	2.99	2.87	2.68	3.42	5.10	5.49	5.55	6.20
210.94	7.73	7.77	7.44	3.89	2.96	2.81	2.63	3.69	5.17	5.53	5.56	6.23
212.34	7.72	7.80	7.48	3.86	2.93	2.76	2.68	3.92	5.26	5.54	5.61	6.23
213.75	7.73	7.81	7.52	3.85	2.90	2.74	2.68	4.09	5.34	5.56	5.61	6.25
215.16	7.72	7.77	7.55	3.81	2.89	2.74	2.68	4.22	5.38	5.53	5.61	6.25
216.56	7.73	7.78	7.59	3.78	2.88	2.75	2.68	4.28	5.41	5.56	5.65	6.27
217.97	7.70	7.76	7.61	3.79	2.88	2.75	2.72	4.40	5.42	5.57	5.66	6.31
219.38	7.70	7.74	7.64	3.76	2.87	2.78	2.73	4.48	5.47	5.63	5.68	6.30
220.78	7.70	7.76	7.68	3.75	2.87	2.77	2.78	4.61	5.46	5.61	5.67	6.33
222.19	7.70	7.72	7.68	3.72	2.88	2.80	2.80	4.64	5.50	5.63	5.71	6.36
223.59	7.70	7.75	7.70	3.73	2.90	2.80	2.97	4.76	5.53	5.67	5.73	6.39
225.00	7.67	7.71	7.75	3.74	2.91	2.82	3.55	4.78	5.55	5.68	5.77	6.38
226.41	7.70	7.73	7.77	3.72	2.93	2.86	4.12	4.83	5.57	5.71	5.76	6.41
227.81	7.69	7.72	7.76	3.72	2.96	2.90	4.54	4.84	5.61	5.73	5.82	6.42
229.22	7.69	7.72	7.81	3.75	2.97	2.99	4.58	4.84	5.59	5.73	5.84	6.44
230.62	7.68	7.70	7.81	3.74	2.98	3.14	4.62	4.87	5.65	5.79	5.84	6.42
232.03	7.69	7.72	7.82	3.73	3.02	3.28	4.62	4.89	5.65	5.78	5.85	6.45
233.44	7.69	7.70	7.83	3.73	3.08	3.30	4.60	4.91	5.69	5.80	5.86	6.45
234.84	7.69	7.72	7.87	3.71	3.11	3.24	4.66	4.90	5.65	5.75	5.86	6.46
236.25	7.71	7.72	7.88	3.71	3.13	3.25	4.65	4.92	5.69	5.81	5.88	6.46
237.66	7.70	7.73	7.89	3.68	3.13	3.23	4.66	4.94	5.69	5.80	5.86	6.47
239.06	7.72	7.74	7.91	3.66	3.08	3.26	4.64	4.93	5.68	5.82	5.88	6.47
240.47	7.71	7.75	7.91	3.62	3.02	3.23	4.65	4.93	5.67	5.78	5.87	6.47

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
241.88	7.70	7.75	7.91	3.59	2.99	3.25	4.64	4.94	5.69	5.85	5.90	6.49
243.28	7.70	7.73	7.92	3.55	2.88	3.15	4.66	4.94	5.65	5.82	5.89	6.44
244.69	7.73	7.73	7.94	3.48	2.85	2.99	4.63	4.93	5.70	5.82	5.86	6.46
246.09	7.72	7.73	7.97	3.41	2.75	2.81	4.64	4.93	5.66	5.80	5.88	6.47
247.50	7.72	7.75	7.98	3.32	2.66	2.71	4.64	4.93	5.67	5.81	5.88	6.46
248.91	7.73	7.75	7.98	3.15	2.54	2.66	4.65	4.92	5.65	5.78	5.84	6.44
250.31	7.75	7.75	7.98	3.02	2.44	2.55	4.65	4.89	5.65	5.80	5.87	6.45
251.72	7.73	7.74	8.01	2.92	2.33	2.41	4.66	4.92	5.63	5.75	5.83	6.45
253.12	7.75	7.75	8.01	2.69	2.21	2.33	4.67	4.88	5.64	5.78	5.83	6.41
254.53	7.76	7.76	8.04	2.41	2.13	2.19	4.70	4.91	5.60	5.76	5.82	6.43
255.94	7.75	7.75	8.05	2.21	2.03	2.19	4.63	4.89	5.62	5.78	5.83	6.42
257.34	7.76	7.72	8.06	2.00	1.99	2.15	4.48	4.85	5.58	5.75	5.80	6.41
258.75	7.73	7.74	8.05	1.93	1.96	2.31	4.32	4.84	5.63	5.76	5.81	6.40
260.16	7.76	7.75	8.06	1.77	2.02	2.55	4.23	4.79	5.52	5.71	5.77	6.38
261.56	7.78	7.75	8.07	1.72	2.10	3.01	4.21	4.66	5.54	5.73	5.79	6.37
262.97	7.75	7.73	8.08	1.63	2.55	3.05	3.99	4.75	5.53	5.67	5.71	6.33
264.38	7.76	7.70	8.09	1.65	3.20	3.38	3.80	4.45	5.59	5.68	5.77	6.37
265.78	7.72	7.70	8.12	1.55	3.14	3.42	4.19	4.53	5.55	5.70	5.74	6.24
267.19	7.72	7.68	8.11	1.62	3.34	3.41	4.03	4.50	5.52	5.75	5.88	6.34
268.59	7.72	7.69	8.11	1.70	3.71	3.77	4.31	4.75	5.32	5.57	5.66	6.26
270.00	7.70	7.66	8.11	2.12	3.78	3.74	4.42	4.79	5.61	5.76	5.77	6.12
271.41	7.68	7.64	8.14	2.28	3.96	4.34	4.78	4.88	5.25	5.64	5.66	6.25
272.81	7.66	7.62	8.12	2.69	4.12	4.64	5.17	5.10	5.37	5.46	5.64	6.37
274.22	7.65	7.62	8.15	3.41	4.63	4.65	5.13	5.23	5.65	5.63	5.78	6.22
275.62	7.61	7.53	8.13	4.22	4.95	5.20	5.66	5.37	5.65	5.92	5.88	6.39
277.03	7.61	7.62	8.16	3.13	5.18	5.13	5.46	5.47	5.59	5.73	5.72	6.46
278.44	7.59	7.54	8.15	3.17	5.22	5.45	5.72	5.65	5.96	6.08	5.80	6.39
279.84	7.57	7.52	8.11	3.61	5.18	5.62	5.97	5.75	5.99	6.08	5.80	6.42
281.25	7.59	7.53	8.11	4.49	6.00	6.39	6.46	6.23	6.42	6.44	6.28	6.30
282.66	7.51	7.55	8.12	4.77	6.24	6.33	6.66	6.19	6.30	6.22	6.12	6.56
284.06	7.46	7.48	8.11	4.52	5.57	6.22	6.46	6.15	6.38	6.52	6.40	6.53
285.47	7.49	7.46	8.09	4.63	5.36	5.85	6.56	6.33	6.39	6.54	6.49	6.95
286.88	7.57	7.53	8.07	4.67	5.19	5.54	6.35	6.48	6.65	6.64	6.58	7.01
288.28	7.59	7.59	8.06	4.88	5.22	5.42	6.18	6.41	6.82	6.76	6.63	7.07
289.69	7.60	7.62	8.06	4.82	5.14	5.28	6.03	6.19	6.70	6.76	6.63	6.99
291.09	7.61	7.61	8.05	4.79	5.05	5.12	5.85	5.95	6.59	6.70	6.59	6.95

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
292.50	7.60	7.62	8.06	4.61	4.89	4.96	5.72	5.80	6.33	6.46	6.53	6.95
293.91	7.64	7.65	8.04	4.51	4.73	4.80	5.58	5.72	6.30	6.39	6.45	6.97
295.31	7.65	7.67	8.05	4.26	4.52	4.62	5.47	5.59	6.18	6.32	6.35	6.93
296.72	7.65	7.68	8.05	4.18	4.37	4.51	5.41	5.57	6.18	6.28	6.35	6.85
298.12	7.70	7.69	8.04	3.99	4.21	4.39	5.32	5.45	6.08	6.18	6.22	6.76
299.53	7.67	7.71	8.03	3.88	4.00	4.23	5.21	5.39	6.05	6.14	6.22	6.74
300.94	7.70	7.71	8.05	3.73	3.73	4.09	5.11	5.34	5.96	6.06	6.14	6.69
302.34	7.72	7.72	8.06	3.69	3.45	3.98	5.04	5.24	5.95	6.05	6.15	6.68
303.75	7.71	7.75	8.04	3.59	3.18	3.91	4.98	5.19	5.86	6.00	6.07	6.63
305.16	7.73	7.73	8.05	3.35	2.92	3.80	4.91	5.15	5.86	5.96	6.05	6.62
306.56	7.72	7.76	8.06	3.10	2.62	3.24	4.90	5.10	5.79	5.93	6.00	6.57
307.97	7.70	7.76	8.08	3.07	2.51	2.66	4.87	5.09	5.80	5.91	6.02	6.59
309.38	7.73	7.75	8.07	2.81	2.39	2.48	4.86	5.07	5.77	5.89	5.96	6.55
310.78	7.75	7.75	8.07	2.56	2.29	2.35	4.77	5.04	5.75	5.86	5.97	6.56
312.19	7.73	7.75	8.09	2.32	2.16	2.24	4.65	5.03	5.69	5.84	5.93	6.49
313.59	7.76	7.77	8.09	2.18	2.12	2.23	4.44	4.90	5.68	5.81	5.93	6.53
315.00	7.76	7.76	8.10	2.02	1.99	2.30	4.22	4.72	5.58	5.79	5.86	6.46
316.41	7.78	7.75	8.11	1.97	2.00	2.13	4.17	4.64	5.45	5.67	5.81	6.44
317.81	7.77	7.76	8.13	1.82	1.91	2.13	4.16	4.51	5.30	5.62	5.71	6.38
319.22	7.76	7.76	8.14	1.78	2.00	2.16	4.18	4.65	5.23	5.38	5.66	6.36
320.62	7.75	7.75	8.14	1.67	2.06	2.47	4.15	4.87	5.34	5.59	5.58	6.18
322.03	7.75	7.74	8.15	1.67	2.37	3.44	4.33	4.79	5.35	5.54	5.67	6.23
323.44	7.73	7.73	8.18	1.69	2.52	4.29	5.21	5.10	5.29	5.43	5.37	5.99
324.84	7.71	7.73	8.18	1.74	2.68	4.35	5.27	5.24	5.65	5.66	5.50	5.90
326.25	7.72	7.74	8.18	1.75	2.78	4.58	5.60	5.45	5.70	5.74	5.94	6.31
327.66	7.72	7.72	8.19	1.75	2.92	3.79	4.86	5.19	5.66	5.75	5.95	6.71
329.06	7.72	7.71	8.22	1.69	2.87	4.47	5.08	4.99	5.42	5.49	5.50	6.29
330.47	7.71	7.70	8.24	1.71	2.71	3.97	5.02	5.09	5.56	5.87	5.76	6.25
331.88	7.71	7.69	8.23	1.66	2.91	4.65	5.12	4.71	5.14	5.61	5.80	6.26
333.28	7.70	7.68	8.24	1.77	2.78	4.67	5.55	5.32	5.54	5.60	5.56	6.12
334.69	7.68	7.63	8.28	1.87	2.64	4.72	5.59	5.40	5.92	6.09	5.92	6.22
336.09	7.66	7.59	8.29	2.04	2.87	4.70	5.65	5.47	5.58	5.81	5.92	6.41
337.50	7.66	7.63	8.28	2.09	2.57	4.40	5.51	5.33	5.65	5.81	5.75	6.30
338.91	7.65	7.57	8.28	2.31	2.46	4.26	5.46	5.38	5.97	5.98	5.88	6.57
340.31	7.63	7.54	8.30	2.74	2.63	4.26	5.44	5.37	5.71	5.89	5.74	6.42
341.72	7.58	7.54	8.30	2.84	2.39	3.69	4.80	5.18	5.91	6.19	5.96	6.46

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
343.12	7.63	7.58	8.31	1.85	2.16	3.56	4.54	4.69	5.42	5.81	6.12	6.55
344.53	7.62	7.58	8.32	2.04	2.33	4.53	5.27	5.16	5.47	5.57	5.52	6.39
345.94	7.51	7.52	8.32	1.59	2.31	4.59	5.54	5.31	5.79	5.89	5.81	6.32
347.34	7.44	7.46	8.33	2.77	2.77	4.91	5.70	5.38	5.92	5.95	5.93	6.40
348.75	7.43	7.45	8.33	4.05	2.77	4.15	5.50	5.62	6.04	6.22	6.19	6.54
350.16	7.46	7.48	8.34	4.06	2.83	2.82	5.10	5.39	6.07	6.28	6.42	6.84
351.56	7.46	7.47	8.31	4.15	2.99	2.84	5.03	5.32	6.13	6.27	6.38	6.95
352.97	7.44	7.50	8.31	4.26	3.12	2.94	5.06	5.32	6.07	6.27	6.46	7.06
354.38	7.45	7.49	8.29	4.38	3.25	2.96	4.99	5.32	6.12	6.33	6.49	7.10
355.78	7.46	7.52	8.28	4.46	3.34	3.06	4.89	5.20	6.01	6.27	6.52	7.06
357.19	7.49	7.55	8.28	4.59	3.39	3.00	4.80	5.10	5.94	6.11	6.28	6.97
358.59	7.53	7.59	8.28	4.56	3.35	3.01	3.73	4.96	5.76	5.91	6.07	6.76
0.00	7.57	7.66	8.28	4.61	3.32	2.94	2.99	4.78	5.68	5.84	5.93	6.60
1.41	7.57	7.68	8.29	4.58	3.30	2.95	3.01	4.64	5.61	5.73	5.87	6.53
2.81	7.59	7.70	8.25	4.68	3.33	2.94	2.95	4.52	5.59	5.70	5.79	6.45
4.22	7.64	7.75	8.26	4.68	3.38	2.98	3.01	4.37	5.53	5.64	5.75	6.42
5.62	7.64	7.75	8.23	4.79	3.48	3.00	2.96	4.14	5.50	5.62	5.75	6.40
7.03	7.62	7.74	8.23	4.84	3.59	3.05	3.01	3.75	5.50	5.65	5.74	6.41
8.44	7.64	7.76	8.23	4.97	3.63	3.08	3.00	3.45	5.45	5.66	5.74	6.37
9.84	7.65	7.76	8.22	5.04	3.72	3.16	3.07	3.04	5.43	5.63	5.70	6.38
11.25	7.63	7.79	8.22	5.18	3.77	3.23	3.07	2.77	5.46	5.66	5.70	6.36
12.66	7.62	7.76	8.21	5.28	3.85	3.29	3.15	2.77	5.37	5.62	5.69	6.36
14.06	7.65	7.77	8.20	5.40	3.93	3.37	3.19	2.78	5.37	5.65	5.67	6.32
15.47	7.61	7.75	8.19	5.50	4.03	3.44	3.24	2.83	5.31	5.63	5.61	6.34
16.88	7.59	7.75	8.18	5.63	4.12	3.52	3.25	2.85	5.31	5.63	5.63	6.31
18.28	7.59	7.75	8.16	5.74	4.18	3.60	3.30	2.89	5.28	5.61	5.64	6.33
19.69	7.60	7.76	8.13	5.85	4.22	3.65	3.31	2.92	5.28	5.61	5.60	6.29
21.09	7.59	7.76	8.12	5.94	4.30	3.77	3.37	2.95	5.23	5.58	5.58	6.30
22.50	7.59	7.76	8.11	6.06	4.38	3.88	3.39	3.00	5.19	5.59	5.57	6.27
23.91	7.58	7.79	8.11	6.14	4.47	4.03	3.45	3.05	5.11	5.58	5.56	6.27
25.31	7.58	7.77	8.08	6.24	4.54	4.09	3.42	3.08	4.99	5.53	5.57	6.24
26.72	7.58	7.81	8.06	6.30	4.60	4.13	3.51	3.09	4.65	5.53	5.58	6.24
28.12	7.58	7.78	8.06	6.39	4.67	4.16	3.51	3.11	3.93	5.49	5.58	6.23
29.53	7.58	7.82	8.05	6.46	4.75	4.19	3.56	3.14	3.40	5.40	5.59	6.26
30.94	7.58	7.82	8.01	6.56	4.82	4.22	3.60	3.15	3.36	5.30	5.64	6.23
32.34	7.58	7.81	7.98	6.61	4.88	4.27	3.63	3.19	3.37	5.13	5.63	6.25

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
33.75	7.58	7.83	7.97	6.70	4.96	4.31	3.64	3.19	3.36	4.93	5.60	6.24
35.16	7.58	7.83	7.94	6.74	5.03	4.34	3.69	3.21	3.37	4.47	5.54	6.26
36.56	7.58	7.85	7.92	6.84	5.09	4.38	3.68	3.22	3.38	3.67	5.47	6.25
37.97	7.58	7.84	7.92	6.87	5.11	4.39	3.71	3.24	3.38	3.29	5.33	6.24
39.38	7.59	7.84	7.89	6.96	5.19	4.42	3.74	3.28	3.40	3.31	5.23	6.23
40.78	7.58	7.83	7.86	7.00	5.25	4.42	3.77	3.29	3.39	3.27	5.02	6.19
42.19	7.55	7.82	7.82	7.08	5.28	4.46	3.77	3.31	3.39	3.30	4.80	6.12
43.59	7.54	7.84	7.82	7.11	5.33	4.48	3.80	3.33	3.41	3.28	4.24	6.09
45.00	7.55	7.83	7.78	7.19	5.39	4.51	3.81	3.32	3.41	3.28	3.41	5.96
46.41	7.53	7.84	7.78	7.21	5.44	4.51	3.83	3.34	3.41	3.27	3.07	5.87
47.81	7.52	7.84	7.76	7.30	5.48	4.54	3.85	3.38	3.44	3.31	3.09	5.81
49.22	7.51	7.85	7.74	7.34	5.54	4.55	3.88	3.42	3.45	3.33	3.10	5.75
50.62	7.48	7.84	7.72	7.42	5.63	4.61	3.95	3.47	3.52	3.37	3.13	5.70
52.03	7.49	7.82	7.69	7.52	5.74	4.65	4.00	3.57	3.60	3.41	3.20	5.68
53.44	7.48	7.82	7.65	7.68	5.87	4.73	4.12	3.67	3.70	3.50	3.25	5.64
54.84	7.45	7.81	7.62	7.73	5.89	4.74	4.15	3.74	3.75	3.56	3.32	5.57
56.25	7.44	7.82	7.58	7.59	5.79	4.70	4.07	3.67	3.73	3.57	3.34	5.50
57.66	7.46	7.82	7.56	7.45	5.63	4.62	3.98	3.58	3.62	3.46	3.35	5.51
59.06	7.49	7.86	7.51	7.27	5.54	4.53	3.86	3.44	3.50	3.38	3.24	5.52
60.47	7.50	7.87	7.51	7.36	5.67	4.59	3.97	3.50	3.59	3.36	3.15	5.43
61.88	7.49	7.85	7.49	7.33	5.70	4.59	4.02	3.56	3.71	3.48	3.15	5.19
63.28	7.51	7.84	7.46	7.24	5.67	4.58	4.08	3.60	3.75	3.53	3.22	4.92
64.69	7.50	7.84	7.47	7.23	5.66	4.54	4.05	3.63	3.79	3.57	3.29	4.71
66.09	7.52	7.84	7.44	7.14	5.58	4.50	4.01	3.66	3.77	3.57	3.35	4.73
67.50	7.54	7.83	7.44	7.00	5.40	4.43	3.94	3.55	3.73	3.59	3.32	5.02
68.91	7.50	7.82	7.44	6.99	5.27	4.38	3.78	3.40	3.66	3.57	3.38	5.44
70.31	7.51	7.82	7.44	7.14	5.36	4.42	3.73	3.26	3.42	3.30	3.23	5.59
71.72	7.51	7.83	7.43	7.16	5.42	4.46	3.80	3.34	3.46	3.29	3.06	5.58
73.12	7.50	7.83	7.43	7.22	5.49	4.50	3.87	3.45	3.60	3.40	3.08	5.54
74.53	7.50	7.83	7.41	7.26	5.54	4.51	3.87	3.46	3.60	3.45	3.15	5.54
75.94	7.49	7.83	7.40	7.40	5.63	4.58	3.92	3.49	3.67	3.43	3.15	5.63
77.34	7.48	7.82	7.41	7.47	5.72	4.61	3.97	3.55	3.69	3.42	3.17	5.61
78.75	7.50	7.83	7.38	7.56	5.79	4.67	4.08	3.62	3.77	3.53	3.24	5.53
80.16	7.48	7.85	7.38	7.58	5.85	4.70	4.17	3.69	3.84	3.62	3.31	5.40
81.56	7.50	7.82	7.34	7.65	5.91	4.75	4.22	3.77	3.89	3.63	3.33	5.26
82.97	7.49	7.83	7.31	7.68	5.89	4.73	4.15	3.76	3.88	3.62	3.34	5.21

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
84.38	7.48	7.84	7.31	7.71	5.91	4.73	4.14	3.73	3.87	3.66	3.44	5.07
85.78	7.47	7.82	7.29	7.76	5.99	4.77	4.19	3.72	3.91	3.69	3.46	4.92
87.19	7.45	7.85	7.25	7.86	6.07	4.84	4.29	3.77	3.97	3.75	3.47	4.79
88.59	7.45	7.82	7.23	7.96	6.19	4.91	4.38	3.83	4.10	3.82	3.50	4.79
90.00	7.45	7.84	7.22	8.05	6.26	4.96	4.43	3.95	4.16	3.90	3.55	4.84
91.41	7.44	7.84	7.17	8.15	6.35	5.01	4.51	4.00	4.23	4.00	3.65	5.00
92.81	7.45	7.85	7.14	8.24	6.44	5.08	4.58	4.05	4.30	4.12	3.74	5.27
94.22	7.44	7.84	7.12	8.30	6.52	5.15	4.66	4.10	4.40	4.19	3.77	5.64
95.62	7.43	7.85	7.09	8.40	6.60	5.23	4.71	4.22	4.55	4.26	3.83	5.97
97.03	7.44	7.85	7.07	8.50	6.71	5.28	4.78	4.31	4.72	4.35	3.91	6.22
98.44	7.45	7.87	7.01	8.60	6.80	5.36	4.85	4.38	4.90	4.51	4.03	6.36
99.84	7.46	7.86	6.97	8.69	6.93	5.43	4.97	4.51	5.09	4.64	4.23	6.41
101.25	7.43	7.86	6.93	8.78	7.00	5.53	5.05	4.64	5.27	4.76	4.47	6.38
102.66	7.44	7.87	6.90	8.83	7.07	5.62	5.05	4.73	5.35	4.93	4.47	6.32
104.06	7.43	7.87	6.82	8.92	7.15	5.69	5.13	4.82	5.54	5.15	4.55	6.29
105.47	7.45	7.86	6.79	8.95	7.23	5.81	5.22	4.91	5.80	5.12	5.15	6.24
106.88	7.44	7.86	6.74	9.00	7.29	5.86	5.34	4.93	5.85	5.10	5.57	6.21
108.28	7.45	7.85	6.67	9.05	7.34	5.92	5.49	4.98	5.84	5.13	5.57	6.22
109.69	7.44	7.86	6.62	9.10	7.38	6.01	5.57	5.01	5.86	5.16	5.57	6.22
111.09	7.46	7.86	6.57	9.10	7.43	6.07	5.63	5.07	5.85	5.20	5.51	6.23
112.50	7.47	7.88	6.50	9.15	7.47	6.12	5.68	5.12	5.86	5.29	5.52	6.23
113.91	7.48	7.88	6.44	9.16	7.50	6.14	5.73	5.21	5.87	5.43	5.52	6.25
115.31	7.48	7.88	6.38	9.19	7.51	6.19	5.78	5.30	5.90	5.43	5.56	6.24
116.72	7.48	7.88	6.31	9.17	7.53	6.21	5.80	5.32	5.91	5.51	5.56	6.23
118.12	7.48	7.86	6.25	9.18	7.56	6.22	5.83	5.35	5.94	5.54	5.54	6.24
119.53	7.50	7.89	6.21	9.16	7.54	6.21	5.85	5.39	5.91	5.53	5.50	6.23
120.94	7.51	7.92	6.14	9.14	7.54	6.23	5.84	5.37	5.93	5.50	5.52	6.22
122.34	7.51	7.87	6.09	9.12	7.51	6.20	5.81	5.37	5.91	5.52	5.52	6.20
123.75	7.50	7.88	6.04	9.09	7.52	6.20	5.79	5.35	5.91	5.54	5.50	6.22
125.16	7.51	7.90	6.01	9.06	7.48	6.16	5.78	5.35	5.90	5.50	5.50	6.22
126.56	7.51	7.89	5.96	9.04	7.44	6.15	5.75	5.33	5.87	5.51	5.50	6.20
127.97	7.52	7.88	5.89	8.98	7.43	6.11	5.74	5.30	5.87	5.50	5.46	6.19
129.38	7.53	7.87	5.89	8.94	7.37	6.08	5.69	5.27	5.86	5.45	5.47	6.17
130.78	7.53	7.86	5.85	8.90	7.34	6.03	5.64	5.26	5.83	5.44	5.44	6.18
132.19	7.52	7.90	5.82	8.85	7.31	5.99	5.62	5.22	5.81	5.44	5.45	6.17
133.59	7.54	7.89	5.80	8.82	7.24	5.93	5.56	5.19	5.78	5.44	5.42	6.15

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
135.00	7.55	7.87	5.78	8.74	7.20	5.90	5.52	5.11	5.77	5.43	5.44	6.16
136.41	7.54	7.88	5.78	8.71	7.16	5.85	5.48	5.09	5.76	5.40	5.44	6.16
137.81	7.54	7.89	5.76	8.66	7.13	5.81	5.44	5.06	5.71	5.39	5.45	6.14
139.22	7.54	7.88	5.76	8.60	7.08	5.77	5.40	5.01	5.72	5.40	5.41	6.15
140.62	7.55	7.87	5.74	8.55	7.03	5.74	5.38	4.95	5.68	5.39	5.45	6.15
142.03	7.55	7.86	5.76	8.50	7.00	5.68	5.35	4.94	5.67	5.38	5.44	6.15
143.44	7.56	7.88	5.71	8.43	6.92	5.63	5.30	4.88	5.64	5.38	5.43	6.11
144.84	7.57	7.88	5.76	8.37	6.86	5.58	5.27	4.86	5.64	5.35	5.41	6.11
146.25	7.59	7.88	5.74	8.30	6.81	5.52	5.21	4.81	5.61	5.35	5.39	6.10
147.66	7.60	7.90	5.76	8.23	6.76	5.45	5.15	4.75	5.58	5.34	5.38	6.11
149.06	7.61	7.90	5.78	8.17	6.67	5.42	5.04	4.70	5.55	5.33	5.37	6.10
150.47	7.59	7.88	5.79	8.09	6.62	5.33	4.92	4.66	5.53	5.31	5.38	6.08
151.88	7.60	7.88	5.81	8.00	6.54	5.25	4.81	4.57	5.47	5.29	5.36	6.07
153.28	7.61	7.88	5.81	7.93	6.47	5.19	4.70	4.56	5.47	5.29	5.35	6.05
154.69	7.62	7.89	5.87	7.82	6.41	5.13	4.67	4.54	5.47	5.29	5.36	6.07
156.09	7.61	7.87	5.89	7.76	6.34	5.05	4.60	4.53	5.42	5.27	5.35	6.06
157.50	7.61	7.86	5.90	7.68	6.27	5.01	4.56	4.48	5.41	5.27	5.34	6.09
158.91	7.61	7.89	5.93	7.58	6.20	4.95	4.48	4.44	5.40	5.28	5.34	6.07
160.31	7.61	7.88	5.96	7.53	6.17	4.88	4.48	4.42	5.41	5.29	5.36	6.09
161.72	7.64	7.87	6.00	7.44	6.10	4.83	4.44	4.39	5.41	5.33	5.39	6.07
163.12	7.63	7.86	6.02	7.38	6.03	4.80	4.42	4.32	5.40	5.33	5.40	6.10
164.53	7.65	7.84	6.08	7.31	5.99	4.77	4.36	4.31	5.40	5.35	5.37	6.10
165.94	7.66	7.88	6.10	7.22	5.92	4.69	4.33	4.28	5.41	5.34	5.40	6.12
167.34	7.66	7.86	6.14	7.17	5.87	4.65	4.31	4.26	5.40	5.36	5.42	6.10
168.75	7.65	7.87	6.16	7.07	5.79	4.58	4.27	4.20	5.40	5.36	5.42	6.10
170.16	7.68	7.83	6.21	6.99	5.74	4.54	4.23	4.18	5.41	5.36	5.41	6.10
171.56	7.66	7.86	6.26	6.90	5.68	4.48	4.18	4.17	5.39	5.36	5.41	6.13
172.97	7.67	7.86	6.28	6.83	5.62	4.45	4.14	4.14	5.41	5.36	5.43	6.12
174.38	7.67	7.85	6.33	6.75	5.55	4.39	4.12	4.11	5.40	5.40	5.42	6.11
175.78	7.68	7.84	6.37	6.67	5.49	4.34	4.05	4.07	5.39	5.38	5.43	6.13
177.19	7.71	7.85	6.40	6.56	5.42	4.30	4.01	4.06	5.38	5.39	5.43	6.12
178.59	7.69	7.85	6.43	6.48	5.34	4.23	3.99	4.03	5.40	5.37	5.42	6.11
180.00	7.70	7.84	6.47	6.37	5.29	4.16	3.96	3.92	5.36	5.36	5.46	6.13
181.41	7.72	7.85	6.52	6.28	5.17	4.11	3.94	3.83	5.35	5.38	5.43	6.08
182.81	7.72	7.83	6.58	6.17	5.12	4.06	3.92	3.77	5.33	5.36	5.42	6.12
184.22	7.71	7.85	6.61	6.05	5.01	3.99	3.78	3.68	5.35	5.35	5.42	6.11

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
185.62	7.72	7.85	6.68	5.95	4.92	3.93	3.69	3.64	5.32	5.34	5.43	6.12
187.03	7.71	7.87	6.70	5.84	4.82	3.87	3.61	3.57	5.34	5.37	5.42	6.10
188.44	7.73	7.83	6.75	5.70	4.74	3.82	3.50	3.42	5.31	5.36	5.41	6.12
189.84	7.72	7.84	6.80	5.62	4.64	3.75	3.44	3.36	5.33	5.37	5.43	6.12
191.25	7.73	7.84	6.83	5.47	4.55	3.68	3.36	3.30	5.32	5.34	5.41	6.12
192.66	7.73	7.85	6.89	5.35	4.44	3.63	3.30	3.22	5.30	5.38	5.43	6.10
194.06	7.73	7.84	6.91	5.25	4.36	3.58	3.23	3.15	5.32	5.36	5.46	6.12
195.47	7.73	7.84	6.97	5.13	4.17	3.52	3.17	3.08	5.31	5.37	5.42	6.11
196.88	7.74	7.85	7.02	4.99	4.00	3.48	3.13	3.00	5.28	5.37	5.43	6.12
198.28	7.73	7.83	7.07	4.89	3.85	3.46	3.09	2.94	5.30	5.38	5.44	6.12
199.69	7.76	7.84	7.10	4.72	3.69	3.38	3.03	2.87	5.28	5.40	5.46	6.12
201.09	7.76	7.83	7.14	4.64	3.53	3.33	2.97	2.84	5.27	5.42	5.45	6.12
202.50	7.76	7.83	7.19	4.49	3.45	3.35	2.93	2.80	5.23	5.42	5.48	6.13
203.91	7.76	7.81	7.23	4.39	3.31	3.28	2.87	2.76	5.19	5.44	5.47	6.13
205.31	7.76	7.82	7.28	4.27	3.23	3.17	2.84	2.75	5.16	5.44	5.51	6.17
206.72	7.75	7.81	7.33	4.18	3.12	3.05	2.76	2.86	5.17	5.47	5.51	6.16
208.12	7.73	7.81	7.37	4.09	3.09	2.94	2.73	3.19	5.18	5.48	5.53	6.19
209.53	7.74	7.80	7.41	4.04	3.05	2.91	2.71	3.48	5.20	5.51	5.57	6.20
210.94	7.75	7.82	7.42	3.96	3.00	2.88	2.72	3.75	5.25	5.51	5.57	6.21
212.34	7.73	7.81	7.48	3.91	2.96	2.84	2.69	3.97	5.30	5.52	5.61	6.23
213.75	7.73	7.79	7.51	3.88	2.98	2.81	2.70	4.14	5.35	5.53	5.61	6.26
215.16	7.73	7.78	7.54	3.85	2.91	2.80	2.71	4.23	5.37	5.56	5.62	6.26
216.56	7.72	7.76	7.58	3.83	2.92	2.79	2.74	4.34	5.39	5.55	5.63	6.29
217.97	7.71	7.77	7.60	3.78	2.90	2.79	2.71	4.43	5.42	5.57	5.66	6.28
219.38	7.71	7.78	7.63	3.78	2.90	2.78	2.76	4.50	5.43	5.57	5.69	6.32
220.78	7.70	7.76	7.66	3.76	2.86	2.76	2.75	4.59	5.46	5.60	5.70	6.32
222.19	7.70	7.75	7.68	3.73	2.87	2.77	2.80	4.65	5.47	5.62	5.70	6.35
223.59	7.70	7.75	7.70	3.73	2.86	2.78	2.91	4.75	5.53	5.67	5.75	6.36
225.00	7.70	7.72	7.74	3.68	2.90	2.78	3.32	4.77	5.53	5.64	5.75	6.39
226.41	7.69	7.75	7.73	3.73	2.90	2.83	3.93	4.82	5.58	5.73	5.80	6.38
227.81	7.69	7.74	7.79	3.71	2.92	2.84	4.49	4.83	5.56	5.70	5.78	6.39
229.22	7.69	7.73	7.77	3.71	2.89	2.92	4.56	4.84	5.61	5.76	5.82	6.42
230.62	7.69	7.73	7.81	3.70	2.96	2.99	4.59	4.88	5.63	5.73	5.82	6.44
232.03	7.69	7.71	7.82	3.71	2.97	3.08	4.58	4.91	5.63	5.76	5.85	6.44
233.44	7.68	7.71	7.85	3.70	3.00	3.19	4.63	4.91	5.64	5.76	5.85	6.45
234.84	7.69	7.72	7.86	3.71	2.99	3.26	4.61	4.89	5.64	5.82	5.87	6.44

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
236.25	7.71	7.73	7.89	3.65	3.03	3.27	4.62	4.92	5.69	5.78	5.85	6.46
237.66	7.68	7.72	7.90	3.66	3.01	3.26	4.64	4.94	5.67	5.81	5.88	6.46
239.06	7.70	7.73	7.90	3.63	3.01	3.26	4.65	4.93	5.67	5.79	5.87	6.46
240.47	7.72	7.73	7.90	3.62	2.96	3.25	4.65	4.95	5.68	5.82	5.90	6.46
241.88	7.72	7.74	7.92	3.56	2.94	3.22	4.66	4.94	5.67	5.80	5.87	6.46
243.28	7.71	7.74	7.92	3.55	2.87	3.07	4.67	4.95	5.69	5.82	5.90	6.49
244.69	7.72	7.73	7.96	3.50	2.84	2.95	4.65	4.95	5.67	5.79	5.87	6.47
246.09	7.71	7.74	7.96	3.47	2.75	2.83	4.65	4.92	5.66	5.81	5.89	6.44
247.50	7.73	7.75	7.97	3.33	2.68	2.74	4.66	4.95	5.66	5.80	5.88	6.45
248.91	7.74	7.75	7.99	3.22	2.58	2.68	4.63	4.90	5.66	5.81	5.88	6.45
250.31	7.74	7.75	7.99	3.05	2.49	2.56	4.65	4.94	5.65	5.74	5.86	6.44
251.72	7.74	7.73	7.99	3.01	2.36	2.48	4.65	4.88	5.63	5.76	5.86	6.45
253.12	7.74	7.75	8.02	2.74	2.25	2.34	4.69	4.92	5.64	5.77	5.84	6.42
254.53	7.74	7.75	8.02	2.47	2.14	2.23	4.68	4.90	5.59	5.77	5.85	6.44
255.94	7.74	7.75	8.05	2.26	2.08	2.18	4.63	4.92	5.61	5.75	5.81	6.43
257.34	7.74	7.75	8.06	2.07	1.95	2.23	4.52	4.80	5.59	5.74	5.84	6.42
258.75	7.75	7.75	8.06	1.92	1.99	2.25	4.32	4.86	5.62	5.73	5.79	6.40
260.16	7.76	7.75	8.08	1.82	1.99	2.52	4.25	4.73	5.53	5.74	5.81	6.41
261.56	7.75	7.76	8.10	1.75	2.11	2.92	4.20	4.68	5.55	5.71	5.76	6.37
262.97	7.75	7.73	8.07	1.69	2.28	3.06	4.19	4.68	5.44	5.69	5.79	6.36
264.38	7.74	7.75	8.09	1.64	3.07	3.27	3.89	4.71	5.57	5.74	5.74	6.29
265.78	7.77	7.77	8.11	1.62	3.47	3.57	4.10	4.55	5.28	5.73	5.81	6.36
267.19	7.75	7.71	8.11	1.56	3.34	3.82	4.56	4.89	5.33	5.57	5.66	6.19
268.59	7.70	7.67	8.10	1.72	3.35	4.06	4.81	4.91	5.30	5.58	5.63	6.15
270.00	7.67	7.61	8.13	2.51	4.04	4.55	5.12	4.98	5.38	5.47	5.43	6.07
271.41	7.66	7.62	8.12	3.89	4.97	4.91	5.18	5.01	5.28	5.60	5.67	5.92
272.81	7.62	7.59	8.15	3.82	5.21	5.24	5.51	5.38	5.55	5.45	5.40	6.16
274.22	7.61	7.55	8.16	3.76	5.06	5.14	5.49	5.44	5.98	5.98	5.86	6.25
275.62	7.59	7.52	8.14	4.14	5.30	4.99	5.62	5.56	5.73	5.86	5.85	6.29
277.03	7.59	7.55	8.14	3.53	5.16	5.25	5.64	5.56	5.79	5.90	5.90	6.19
278.44	7.60	7.53	8.15	3.33	5.46	5.39	5.56	5.63	5.99	5.97	5.86	6.35
279.84	7.59	7.58	8.15	3.80	5.40	5.51	5.87	5.79	5.81	5.90	5.88	6.34
281.25	7.58	7.57	8.13	3.90	5.05	5.73	6.11	5.94	6.12	6.18	6.09	6.44
282.66	7.49	7.48	8.10	4.08	5.29	6.08	6.48	6.16	6.33	6.43	6.22	6.54
284.06	7.42	7.40	8.12	4.37	5.31	5.80	6.52	6.19	6.31	6.40	6.37	6.58
285.47	7.46	7.38	8.10	4.49	5.28	5.51	6.36	6.36	6.42	6.44	6.13	6.60

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
286.88	7.50	7.47	8.07	4.58	5.12	5.37	6.18	6.32	6.53	6.55	6.51	6.64
288.28	7.52	7.53	8.06	4.68	5.01	5.19	5.97	6.13	6.64	6.67	6.44	6.88
289.69	7.59	7.59	8.06	4.63	4.95	5.05	5.83	5.92	6.49	6.62	6.60	7.00
291.09	7.62	7.64	8.06	4.55	4.84	4.90	5.65	5.82	6.37	6.49	6.58	7.00
292.50	7.61	7.67	8.06	4.45	4.70	4.76	5.58	5.70	6.22	6.35	6.44	6.97
293.91	7.65	7.70	8.05	4.32	4.52	4.61	5.45	5.60	6.22	6.30	6.35	6.87
295.31	7.66	7.70	8.06	4.15	4.36	4.49	5.41	5.53	6.09	6.21	6.26	6.83
296.72	7.66	7.69	8.06	4.01	4.21	4.35	5.28	5.45	6.12	6.18	6.24	6.79
298.12	7.68	7.71	8.05	3.90	4.01	4.25	5.23	5.40	6.01	6.12	6.20	6.73
299.53	7.68	7.73	8.06	3.79	3.77	4.10	5.11	5.34	5.98	6.08	6.16	6.70
300.94	7.70	7.75	8.05	3.66	3.49	3.96	5.07	5.26	5.89	6.04	6.13	6.67
302.34	7.72	7.75	8.05	3.61	3.27	3.90	4.97	5.19	5.92	6.02	6.10	6.64
303.75	7.72	7.74	8.08	3.53	2.93	3.81	4.92	5.17	5.81	5.94	6.06	6.61
305.16	7.73	7.75	8.04	3.22	2.67	3.41	4.85	5.10	5.82	5.94	6.01	6.57
306.56	7.72	7.76	8.07	3.08	2.49	2.85	4.88	5.10	5.75	5.90	6.01	6.55
307.97	7.73	7.74	8.06	3.02	2.65	3.43	4.87	5.09	5.80	5.90	5.98	6.54
309.38	7.71	7.74	8.06	2.10	2.55	3.87	4.94	5.11	5.74	5.89	5.99	6.55
310.78	7.75	7.77	8.08	1.85	2.13	2.52	4.79	5.00	5.74	5.88	5.98	6.53
312.19	7.75	7.74	8.08	1.93	2.00	2.20	4.61	5.02	5.70	5.84	5.95	6.54
313.59	7.77	7.75	8.10	1.76	1.83	2.34	4.44	4.67	5.64	5.84	5.90	6.47
315.00	7.74	7.75	8.11	1.53	1.80	2.81	4.64	4.58	5.28	5.66	5.83	6.47
316.41	7.76	7.77	8.11	1.66	2.12	3.71	4.67	4.55	5.31	5.58	5.70	6.44
317.81	7.77	7.77	8.13	1.77	1.96	3.56	4.85	4.91	5.36	5.49	5.57	6.27
319.22	7.71	7.75	8.14	1.76	2.09	4.06	4.94	4.70	5.30	5.52	5.43	6.08
320.62	7.73	7.75	8.15	1.77	2.19	4.22	5.12	4.99	5.46	5.43	5.51	5.95
322.03	7.73	7.76	8.17	1.81	2.25	4.23	5.09	4.90	5.50	5.56	5.63	6.23
323.44	7.74	7.73	8.17	1.83	2.29	4.27	5.37	5.10	5.53	5.74	5.74	6.16
324.84	7.71	7.70	8.18	1.77	2.32	4.06	4.99	5.05	5.68	5.81	5.86	6.37
326.25	7.70	7.68	8.19	1.78	2.52	4.41	5.25	5.09	5.45	5.64	5.69	6.25
327.66	7.71	7.74	8.21	1.77	2.42	3.93	5.07	5.22	5.60	5.67	5.70	6.18
329.06	7.72	7.73	8.21	1.78	2.38	4.08	4.95	4.77	5.46	5.73	5.71	6.35
330.47	7.72	7.70	8.23	1.79	2.60	3.91	4.90	5.01	5.56	5.77	5.80	6.35
331.88	7.70	7.67	8.22	1.89	2.38	3.66	4.58	4.97	5.42	5.60	5.75	6.32
333.28	7.69	7.68	8.25	1.91	2.44	3.88	4.70	4.98	5.38	5.58	5.63	6.14
334.69	7.68	7.63	8.26	1.66	2.95	4.49	5.16	4.82	5.14	5.44	5.51	5.98
336.09	7.67	7.62	8.26	1.96	4.06	4.80	5.33	5.36	5.64	5.78	5.57	5.96

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
337.50	7.64	7.59	8.29	2.76	4.87	5.45	5.80	5.36	5.54	5.93	5.87	6.39
338.91	7.60	7.58	8.29	2.89	3.02	5.07	6.18	6.04	6.09	6.05	5.85	6.39
340.31	7.60	7.55	8.31	3.13	2.85	5.08	6.15	6.07	6.45	6.50	6.29	6.59
341.72	7.60	7.57	8.32	2.17	4.17	5.77	6.14	5.80	5.96	6.11	6.27	6.63
343.12	7.59	7.53	8.32	2.64	4.87	5.74	6.34	5.93	6.00	5.72	5.76	6.48
344.53	7.55	7.49	8.32	4.16	5.40	6.24	6.41	6.18	6.18	6.29	6.17	6.24
345.94	7.45	7.38	8.34	4.16	5.38	6.27	6.55	6.31	6.30	6.31	6.25	6.60
347.34	7.38	7.38	8.33	4.86	5.47	6.37	6.90	6.67	6.71	6.64	6.36	6.65
348.75	7.40	7.39	8.32	4.93	5.20	5.73	6.94	6.70	6.84	6.88	6.76	6.87
350.16	7.38	7.37	8.32	4.80	4.77	4.98	6.18	6.45	6.73	6.68	6.64	6.97
351.56	7.45	7.55	8.33	4.77	4.33	4.30	5.50	5.84	6.59	6.66	6.54	6.90
352.97	7.51	7.64	8.30	4.60	4.07	3.99	5.15	5.43	6.27	6.50	6.59	6.89
354.38	7.53	7.64	8.27	4.61	3.73	3.54	4.94	5.15	5.98	6.16	6.35	6.91
355.78	7.58	7.66	8.28	4.58	3.40	3.03	3.88	4.80	5.68	5.87	6.01	6.71
357.19	7.57	7.59	8.28	4.67	3.24	2.91	2.86	4.44	5.59	5.75	5.84	6.56
358.59	7.56	7.61	8.26	4.54	3.10	2.85	2.81	4.23	5.55	5.75	5.82	6.51
0.00	7.58	7.66	8.26	4.60	3.34	2.94	2.91	4.40	5.58	5.75	5.81	6.47
1.41	7.61	7.71	8.24	4.64	3.30	2.94	2.95	4.45	5.58	5.70	5.77	6.44
2.81	7.62	7.74	8.24	4.67	3.38	2.97	2.95	4.34	5.49	5.65	5.74	6.41
4.22	7.65	7.74	8.26	4.74	3.38	2.98	2.97	4.14	5.51	5.68	5.77	6.42
5.62	7.67	7.76	8.22	4.77	3.48	3.03	2.96	3.97	5.49	5.67	5.74	6.40
7.03	7.67	7.78	8.23	4.88	3.60	3.05	2.99	3.76	5.45	5.67	5.73	6.39
8.44	7.63	7.75	8.22	4.97	3.69	3.12	3.03	3.43	5.48	5.65	5.75	6.37
9.84	7.63	7.76	8.22	5.09	3.72	3.20	3.10	3.18	5.52	5.66	5.70	6.36
11.25	7.63	7.77	8.21	5.21	3.84	3.30	3.12	2.97	5.47	5.61	5.68	6.36
12.66	7.63	7.76	8.19	5.32	3.91	3.36	3.19	2.83	5.51	5.64	5.67	6.36
14.06	7.58	7.76	8.19	5.45	4.04	3.40	3.20	2.84	5.46	5.59	5.65	6.36
15.47	7.63	7.76	8.17	5.57	4.08	3.48	3.26	2.87	5.44	5.61	5.64	6.35
16.88	7.61	7.77	8.17	5.67	4.14	3.57	3.28	2.90	5.40	5.60	5.63	6.31
18.28	7.60	7.76	8.15	5.77	4.20	3.64	3.32	2.93	5.36	5.59	5.60	6.31
19.69	7.61	7.78	8.14	5.88	4.30	3.73	3.33	2.98	5.32	5.57	5.58	6.31
21.09	7.58	7.76	8.11	5.99	4.38	3.85	3.38	3.03	5.30	5.60	5.60	6.30
22.50	7.59	7.77	8.11	6.12	4.46	4.00	3.41	3.06	5.25	5.58	5.63	6.31
23.91	7.58	7.79	8.06	6.18	4.52	4.07	3.44	3.07	5.22	5.60	5.58	6.28
25.31	7.59	7.78	8.07	6.27	4.61	4.11	3.48	3.11	5.16	5.58	5.58	6.29
26.72	7.58	7.78	8.07	6.35	4.70	4.14	3.55	3.16	5.01	5.57	5.58	6.30

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
28.12	7.58	7.81	8.05	6.46	4.78	4.21	3.60	3.16	4.71	5.54	5.57	6.24
29.53	7.57	7.80	8.02	6.53	4.87	4.25	3.65	3.18	4.05	5.54	5.59	6.24
30.94	7.58	7.81	7.99	6.62	4.94	4.28	3.64	3.21	3.47	5.43	5.57	6.23
32.34	7.56	7.81	7.97	6.68	5.00	4.30	3.67	3.25	3.42	5.34	5.59	6.20
33.75	7.57	7.82	7.96	6.76	5.06	4.31	3.70	3.26	3.40	5.11	5.59	6.20
35.16	7.59	7.82	7.92	6.80	5.08	4.36	3.72	3.27	3.41	4.70	5.56	6.20
36.56	7.58	7.83	7.91	6.86	5.14	4.37	3.72	3.29	3.40	3.76	5.49	6.21
37.97	7.58	7.83	7.90	6.91	5.17	4.38	3.72	3.29	3.41	3.34	5.36	6.20
39.38	7.57	7.83	7.87	6.96	5.22	4.41	3.73	3.30	3.40	3.30	5.20	6.18
40.78	7.55	7.83	7.85	7.03	5.22	4.40	3.76	3.30	3.38	3.28	5.00	6.16
42.19	7.57	7.85	7.82	7.07	5.28	4.46	3.79	3.31	3.40	3.28	4.68	6.12
43.59	7.56	7.85	7.80	7.11	5.34	4.46	3.79	3.33	3.39	3.27	4.04	6.05
45.00	7.54	7.85	7.78	7.18	5.37	4.50	3.79	3.35	3.39	3.25	3.28	5.95
46.41	7.52	7.83	7.75	7.23	5.41	4.49	3.84	3.35	3.42	3.25	3.06	5.85
47.81	7.52	7.84	7.75	7.26	5.46	4.53	3.84	3.36	3.42	3.29	3.06	5.77
49.22	7.50	7.83	7.73	7.35	5.53	4.54	3.89	3.40	3.45	3.31	3.08	5.73
50.62	7.49	7.85	7.68	7.43	5.63	4.58	3.90	3.48	3.47	3.33	3.11	5.69
52.03	7.49	7.83	7.67	7.52	5.70	4.63	4.03	3.54	3.56	3.40	3.19	5.64
53.44	7.46	7.83	7.65	7.65	5.83	4.70	4.08	3.63	3.67	3.49	3.22	5.60
54.84	7.45	7.82	7.60	7.65	5.87	4.73	4.14	3.70	3.74	3.55	3.28	5.49
56.25	7.43	7.83	7.60	7.65	5.77	4.68	4.07	3.71	3.74	3.55	3.35	5.43
57.66	7.45	7.84	7.54	7.44	5.64	4.57	3.95	3.56	3.61	3.51	3.34	5.42
59.06	7.50	7.89	7.52	7.29	5.51	4.52	3.90	3.43	3.50	3.41	3.25	5.50
60.47	7.51	7.86	7.50	7.23	5.59	4.52	3.90	3.46	3.57	3.36	3.15	5.43
61.88	7.50	7.87	7.48	7.32	5.69	4.57	4.00	3.52	3.68	3.40	3.15	5.25
63.28	7.50	7.85	7.47	7.40	5.69	4.58	4.01	3.57	3.70	3.48	3.19	4.72
64.69	7.50	7.86	7.45	7.31	5.66	4.55	4.04	3.61	3.73	3.58	3.27	4.40
66.09	7.53	7.85	7.42	7.12	5.55	4.51	4.00	3.61	3.78	3.58	3.30	4.51
67.50	7.51	7.83	7.44	6.97	5.42	4.42	3.93	3.59	3.76	3.59	3.34	4.88
68.91	7.52	7.84	7.44	6.92	5.25	4.35	3.75	3.43	3.64	3.57	3.38	5.34
70.31	7.53	7.86	7.44	7.11	5.34	4.42	3.72	3.27	3.37	3.31	3.21	5.48
71.72	7.54	7.84	7.42	7.17	5.38	4.46	3.81	3.31	3.40	3.27	3.00	5.48
73.12	7.54	7.85	7.42	7.21	5.46	4.49	3.84	3.35	3.53	3.31	3.05	5.39
74.53	7.53	7.84	7.43	7.27	5.50	4.50	3.85	3.41	3.53	3.35	3.09	5.37
75.94	7.51	7.84	7.43	7.37	5.59	4.56	3.88	3.44	3.55	3.34	3.08	5.33
77.34	7.50	7.84	7.38	7.42	5.65	4.60	3.97	3.48	3.64	3.39	3.07	5.28

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
78.75	7.52	7.84	7.39	7.48	5.72	4.62	3.99	3.53	3.69	3.46	3.16	5.14
80.16	7.50	7.84	7.39	7.51	5.75	4.64	4.05	3.61	3.82	3.56	3.20	4.81
81.56	7.49	7.84	7.35	7.61	5.87	4.73	4.13	3.67	3.80	3.57	3.27	4.51
82.97	7.48	7.83	7.33	7.62	5.86	4.72	4.15	3.72	3.84	3.58	3.28	4.41
84.38	7.48	7.82	7.32	7.65	5.88	4.72	4.09	3.67	3.85	3.63	3.30	4.37
85.78	7.47	7.84	7.31	7.74	5.96	4.76	4.16	3.68	3.86	3.62	3.35	4.29
87.19	7.48	7.84	7.29	7.82	6.05	4.80	4.22	3.73	3.91	3.68	3.37	4.26
88.59	7.47	7.83	7.27	7.91	6.12	4.89	4.31	3.80	4.04	3.75	3.42	4.25
90.00	7.44	7.85	7.22	8.00	6.23	4.93	4.40	3.88	4.12	3.83	3.48	4.31
91.41	7.45	7.83	7.22	8.07	6.31	4.98	4.45	3.97	4.19	3.92	3.55	4.41
92.81	7.46	7.85	7.17	8.18	6.38	5.03	4.53	4.02	4.26	4.01	3.63	4.55
94.22	7.43	7.82	7.15	8.30	6.48	5.11	4.61	4.08	4.34	4.11	3.70	4.88
95.62	7.44	7.83	7.13	8.34	6.58	5.20	4.66	4.14	4.48	4.22	3.79	5.35
97.03	7.44	7.84	7.09	8.46	6.69	5.25	4.75	4.25	4.64	4.29	3.86	5.82
98.44	7.44	7.85	7.05	8.57	6.80	5.32	4.82	4.37	4.83	4.43	3.98	6.22
99.84	7.44	7.84	7.02	8.68	6.88	5.39	4.92	4.48	5.04	4.56	4.13	6.36
101.25	7.46	7.85	6.98	8.77	6.97	5.51	5.05	4.61	5.22	4.73	4.39	6.43
102.66	7.42	7.84	6.93	8.81	7.07	5.59	5.05	4.74	5.37	4.84	4.45	6.39
104.06	7.45	7.86	6.88	8.89	7.14	5.69	5.12	4.81	5.49	5.12	4.46	6.37
105.47	7.43	7.85	6.83	8.96	7.20	5.75	5.19	4.88	5.72	5.10	4.90	6.29
106.88	7.45	7.88	6.76	9.00	7.27	5.84	5.28	4.90	5.86	5.10	5.61	6.25
108.28	7.45	7.85	6.74	9.05	7.30	5.91	5.43	4.98	5.84	5.12	5.66	6.24
109.69	7.45	7.89	6.65	9.07	7.39	5.99	5.55	5.03	5.84	5.17	5.54	6.23
111.09	7.45	7.88	6.60	9.10	7.42	6.04	5.62	5.09	5.86	5.25	5.50	6.23
112.50	7.45	7.89	6.53	9.14	7.45	6.10	5.69	5.15	5.88	5.43	5.52	6.23
113.91	7.48	7.86	6.47	9.17	7.51	6.16	5.75	5.26	5.90	5.40	5.54	6.26
115.31	7.49	7.89	6.42	9.16	7.53	6.19	5.76	5.32	5.90	5.40	5.52	6.26
116.72	7.47	7.88	6.36	9.17	7.52	6.18	5.83	5.34	5.89	5.50	5.59	6.24
118.12	7.47	7.88	6.28	9.17	7.54	6.20	5.80	5.34	5.91	5.50	5.53	6.22
119.53	7.49	7.86	6.22	9.16	7.53	6.21	5.86	5.37	5.90	5.55	5.52	6.22
120.94	7.49	7.89	6.18	9.15	7.53	6.19	5.81	5.35	5.91	5.47	5.54	6.23
122.34	7.49	7.88	6.12	9.10	7.51	6.18	5.82	5.35	5.89	5.53	5.51	6.21
123.75	7.50	7.90	6.07	9.09	7.48	6.17	5.79	5.35	5.88	5.53	5.51	6.20
125.16	7.52	7.91	6.02	9.04	7.45	6.15	5.77	5.31	5.89	5.47	5.47	6.20
126.56	7.52	7.91	5.98	9.00	7.42	6.11	5.75	5.31	5.86	5.51	5.48	6.18
127.97	7.52	7.89	5.95	8.97	7.39	6.08	5.72	5.27	5.83	5.48	5.49	6.19

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
129.38	7.52	7.87	5.91	8.93	7.32	6.06	5.66	5.23	5.83	5.48	5.47	6.18
130.78	7.52	7.92	5.88	8.88	7.31	6.00	5.64	5.22	5.81	5.46	5.47	6.16
132.19	7.54	7.91	5.87	8.83	7.26	5.98	5.59	5.19	5.80	5.44	5.45	6.16
133.59	7.55	7.88	5.82	8.78	7.23	5.92	5.54	5.14	5.77	5.43	5.44	6.13
135.00	7.55	7.87	5.81	8.75	7.17	5.89	5.49	5.09	5.76	5.44	5.44	6.15
136.41	7.53	7.87	5.79	8.69	7.14	5.84	5.45	5.06	5.73	5.41	5.42	6.16
137.81	7.55	7.86	5.78	8.63	7.10	5.81	5.42	5.01	5.73	5.39	5.41	6.14
139.22	7.54	7.87	5.77	8.58	7.07	5.76	5.40	4.98	5.71	5.38	5.42	6.14
140.62	7.56	7.88	5.77	8.54	7.02	5.71	5.39	4.95	5.71	5.40	5.41	6.16
142.03	7.57	7.89	5.77	8.50	6.96	5.69	5.34	4.92	5.66	5.40	5.46	6.11
143.44	7.57	7.88	5.77	8.42	6.94	5.64	5.31	4.89	5.66	5.38	5.43	6.15
144.84	7.58	7.89	5.78	8.37	6.89	5.58	5.27	4.84	5.64	5.36	5.42	6.13
146.25	7.59	7.88	5.77	8.29	6.82	5.52	5.23	4.82	5.62	5.36	5.41	6.11
147.66	7.60	7.88	5.79	8.23	6.76	5.48	5.18	4.76	5.58	5.35	5.40	6.09
149.06	7.62	7.90	5.78	8.15	6.68	5.41	5.06	4.71	5.57	5.36	5.34	6.08
150.47	7.60	7.87	5.81	8.06	6.62	5.33	4.95	4.66	5.52	5.30	5.35	6.07
151.88	7.61	7.85	5.82	7.99	6.58	5.28	4.82	4.61	5.53	5.27	5.35	6.09
153.28	7.62	7.89	5.86	7.93	6.50	5.19	4.72	4.56	5.46	5.27	5.34	6.07
154.69	7.62	7.87	5.90	7.84	6.39	5.13	4.64	4.54	5.44	5.28	5.36	6.07
156.09	7.60	7.86	5.89	7.75	6.37	5.08	4.60	4.51	5.43	5.29	5.34	6.07
157.50	7.60	7.86	5.94	7.69	6.31	5.03	4.55	4.51	5.43	5.28	5.33	6.08
158.91	7.61	7.86	5.98	7.61	6.24	4.95	4.49	4.46	5.41	5.26	5.35	6.10
160.31	7.63	7.88	5.99	7.53	6.16	4.89	4.47	4.43	5.40	5.29	5.37	6.07
161.72	7.61	7.87	6.02	7.47	6.10	4.84	4.45	4.41	5.40	5.32	5.37	6.09
163.12	7.63	7.85	6.05	7.39	6.05	4.81	4.42	4.35	5.43	5.33	5.39	6.12
164.53	7.64	7.87	6.11	7.32	5.99	4.74	4.38	4.34	5.41	5.33	5.40	6.10
165.94	7.63	7.86	6.11	7.25	5.95	4.72	4.35	4.32	5.41	5.34	5.44	6.12
167.34	7.64	7.85	6.14	7.19	5.90	4.67	4.31	4.31	5.40	5.38	5.43	6.11
168.75	7.65	7.84	6.18	7.12	5.84	4.61	4.30	4.26	5.41	5.37	5.43	6.13
170.16	7.63	7.85	6.22	7.06	5.80	4.55	4.26	4.25	5.41	5.37	5.44	6.14
171.56	7.65	7.86	6.26	6.98	5.72	4.52	4.25	4.23	5.41	5.37	5.46	6.12
172.97	7.66	7.85	6.29	6.88	5.66	4.47	4.21	4.21	5.41	5.38	5.46	6.14
174.38	7.66	7.86	6.32	6.81	5.59	4.42	4.14	4.19	5.40	5.37	5.46	6.14
175.78	7.66	7.85	6.36	6.70	5.53	4.38	4.11	4.18	5.40	5.41	5.47	6.13
177.19	7.69	7.84	6.41	6.64	5.45	4.32	4.08	4.17	5.41	5.40	5.45	6.13
178.59	7.69	7.85	6.44	6.51	5.41	4.26	4.01	4.18	5.41	5.39	5.44	6.12

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
180.00	7.68	7.86	6.48	6.45	5.31	4.20	3.97	4.15	5.38	5.38	5.45	6.11
181.41	7.69	7.85	6.55	6.32	5.26	4.14	3.97	4.02	5.37	5.37	5.46	6.13
182.81	7.70	7.85	6.55	6.22	5.14	4.07	3.95	3.88	5.34	5.37	5.43	6.13
184.22	7.72	7.85	6.62	6.11	5.04	4.01	3.92	3.77	5.35	5.39	5.46	6.11
185.62	7.73	7.85	6.67	5.98	4.96	3.97	3.75	3.69	5.35	5.37	5.42	6.12
187.03	7.72	7.83	6.70	5.87	4.88	3.90	3.65	3.67	5.34	5.37	5.44	6.10
188.44	7.72	7.85	6.74	5.77	4.80	3.83	3.58	3.60	5.33	5.37	5.43	6.12
189.84	7.72	7.84	6.78	5.67	4.70	3.78	3.50	3.46	5.34	5.38	5.45	6.10
191.25	7.76	7.86	6.83	5.53	4.59	3.73	3.43	3.36	5.31	5.38	5.44	6.12
192.66	7.73	7.82	6.87	5.41	4.50	3.64	3.33	3.30	5.33	5.36	5.44	6.10
194.06	7.75	7.84	6.91	5.27	4.36	3.58	3.25	3.24	5.31	5.38	5.45	6.10
195.47	7.73	7.85	6.97	5.14	4.23	3.52	3.22	3.14	5.30	5.37	5.43	6.09
196.88	7.75	7.83	6.99	5.04	4.08	3.51	3.16	3.05	5.30	5.39	5.44	6.13
198.28	7.76	7.84	7.06	4.88	3.89	3.47	3.10	2.96	5.31	5.36	5.46	6.09
199.69	7.76	7.84	7.09	4.77	3.69	3.40	3.05	2.92	5.29	5.39	5.46	6.11
201.09	7.76	7.84	7.14	4.62	3.54	3.34	2.98	2.84	5.25	5.40	5.44	6.10
202.50	7.76	7.82	7.17	4.53	3.42	3.37	2.96	2.81	5.23	5.44	5.46	6.12
203.91	7.77	7.81	7.21	4.40	3.32	3.29	2.88	2.75	5.21	5.42	5.47	6.12
205.31	7.75	7.82	7.27	4.30	3.22	3.19	2.82	2.77	5.18	5.47	5.50	6.17
206.72	7.75	7.83	7.31	4.19	3.13	3.05	2.77	2.83	5.14	5.46	5.52	6.15
208.12	7.75	7.80	7.36	4.09	3.06	2.95	2.73	3.08	5.19	5.50	5.51	6.18
209.53	7.75	7.80	7.39	4.03	3.03	2.91	2.71	3.46	5.18	5.50	5.57	6.19
210.94	7.74	7.81	7.43	3.94	2.99	2.87	2.71	3.74	5.26	5.50	5.55	6.22
212.34	7.73	7.80	7.46	3.91	2.98	2.83	2.68	3.92	5.30	5.51	5.60	6.23
213.75	7.73	7.80	7.51	3.86	2.94	2.80	2.69	4.05	5.34	5.55	5.61	6.24
215.16	7.73	7.77	7.52	3.84	2.92	2.78	2.67	4.15	5.39	5.54	5.61	6.26
216.56	7.73	7.76	7.58	3.79	2.90	2.77	2.68	4.27	5.40	5.56	5.63	6.30
217.97	7.71	7.77	7.60	3.77	2.87	2.73	2.69	4.37	5.42	5.56	5.65	6.27
219.38	7.70	7.77	7.62	3.74	2.85	2.73	2.72	4.46	5.44	5.58	5.66	6.29
220.78	7.72	7.76	7.65	3.74	2.85	2.74	2.75	4.52	5.46	5.61	5.69	6.33
222.19	7.71	7.76	7.68	3.70	2.85	2.75	2.80	4.65	5.47	5.62	5.68	6.33
223.59	7.71	7.74	7.71	3.69	2.87	2.76	2.85	4.69	5.51	5.63	5.73	6.35
225.00	7.70	7.75	7.73	3.70	2.86	2.80	3.15	4.76	5.54	5.69	5.76	6.37
226.41	7.68	7.72	7.76	3.69	2.90	2.79	3.85	4.79	5.55	5.68	5.76	6.38
227.81	7.70	7.73	7.77	3.67	2.88	2.84	4.31	4.80	5.57	5.71	5.79	6.39
229.22	7.68	7.70	7.77	3.69	2.90	2.86	4.55	4.84	5.59	5.73	5.81	6.42

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
230.62	7.71	7.72	7.82	3.68	2.91	2.91	4.59	4.85	5.64	5.74	5.84	6.44
232.03	7.69	7.72	7.81	3.68	2.94	2.99	4.60	4.88	5.64	5.75	5.84	6.41
233.44	7.70	7.70	7.86	3.67	2.96	3.09	4.59	4.87	5.64	5.77	5.84	6.44
234.84	7.72	7.73	7.84	3.68	2.99	3.16	4.60	4.90	5.66	5.78	5.86	6.46
236.25	7.70	7.71	7.87	3.65	2.98	3.24	4.66	4.90	5.66	5.80	5.86	6.45
237.66	7.71	7.73	7.88	3.64	3.01	3.26	4.64	4.92	5.69	5.79	5.85	6.45
239.06	7.71	7.73	7.90	3.61	2.99	3.28	4.64	4.92	5.70	5.82	5.86	6.46
240.47	7.70	7.74	7.91	3.58	2.97	3.23	4.65	4.95	5.70	5.81	5.90	6.47
241.88	7.71	7.72	7.91	3.57	2.91	3.16	4.65	4.92	5.67	5.81	5.88	6.46
243.28	7.73	7.75	7.92	3.54	2.87	3.03	4.65	4.94	5.68	5.81	5.88	6.46
244.69	7.72	7.73	7.96	3.48	2.79	2.89	4.64	4.93	5.68	5.81	5.87	6.45
246.09	7.72	7.71	7.95	3.41	2.73	2.76	4.62	4.94	5.67	5.78	5.86	6.46
247.50	7.73	7.75	7.97	3.28	2.63	2.74	4.65	4.92	5.67	5.83	5.87	6.46
248.91	7.72	7.73	7.97	3.17	2.55	2.65	4.62	4.91	5.64	5.79	5.86	6.45
250.31	7.74	7.74	7.98	3.03	2.44	2.55	4.67	4.88	5.67	5.78	5.86	6.44
251.72	7.75	7.74	8.00	2.96	2.32	2.45	4.65	4.89	5.64	5.77	5.84	6.43
253.12	7.75	7.75	8.01	2.71	2.24	2.34	4.69	4.88	5.65	5.78	5.81	6.44
254.53	7.75	7.76	8.02	2.46	2.16	2.21	4.66	4.90	5.63	5.76	5.84	6.42
255.94	7.76	7.75	8.03	2.24	2.05	2.24	4.66	4.87	5.61	5.79	5.82	6.42
257.34	7.76	7.74	8.05	2.04	2.01	2.19	4.50	4.84	5.62	5.73	5.81	6.43
258.75	7.76	7.74	8.05	1.92	1.97	2.31	4.37	4.83	5.61	5.75	5.82	6.41
260.16	7.76	7.75	8.09	1.82	2.05	2.60	4.23	4.79	5.54	5.72	5.80	6.40
261.56	7.76	7.74	8.07	1.74	2.02	2.95	4.38	4.74	5.55	5.74	5.78	6.33
262.97	7.73	7.72	8.08	1.71	2.30	2.96	4.15	4.77	5.55	5.71	5.75	6.35
264.38	7.73	7.70	8.09	1.63	2.83	3.26	4.09	4.71	5.59	5.78	5.83	6.35
265.78	7.73	7.72	8.11	1.68	3.31	3.50	4.14	4.70	5.46	5.60	5.66	6.31
267.19	7.71	7.71	8.11	1.64	3.18	4.22	4.81	4.91	5.45	5.60	5.61	6.10
268.59	7.73	7.68	8.11	1.92	3.45	4.72	5.20	5.13	5.25	5.25	5.20	6.03
270.00	7.69	7.65	8.13	2.15	4.06	5.03	5.46	5.29	5.52	5.54	5.07	5.91
271.41	7.67	7.62	8.14	2.78	4.27	4.79	5.54	5.38	5.53	5.50	5.36	5.93
272.81	7.66	7.59	8.13	2.78	4.54	4.94	5.53	5.34	5.70	5.68	5.48	6.04
274.22	7.63	7.57	8.13	3.28	4.82	5.22	5.61	5.39	5.63	5.87	5.77	6.23
275.62	7.63	7.55	8.14	3.71	4.91	5.03	5.60	5.34	5.68	5.84	5.89	6.20
277.03	7.60	7.56	8.14	3.42	5.07	5.32	5.76	5.54	5.79	5.87	5.79	6.19
278.44	7.58	7.54	8.14	4.29	5.25	5.47	5.98	5.62	5.82	5.94	5.91	6.42
279.84	7.60	7.57	8.14	4.73	5.63	5.49	6.21	5.88	6.38	6.27	6.03	6.32

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
281.25	7.59	7.56	8.11	4.94	5.78	5.79	6.28	5.89	6.23	6.26	6.16	6.77
282.66	7.52	7.53	8.12	4.52	5.53	5.97	6.28	6.18	6.36	6.32	6.20	7.01
284.06	7.49	7.51	8.12	4.85	5.64	6.40	6.87	6.56	6.66	6.73	6.35	6.74
285.47	7.52	7.51	8.07	5.18	5.95	6.60	7.05	6.65	6.43	6.63	6.69	6.96
286.88	7.57	7.56	8.07	5.23	5.85	6.32	7.02	6.70	6.78	6.59	6.56	7.03
288.28	7.59	7.56	8.07	5.19	5.61	5.95	6.75	6.57	6.82	6.81	6.74	6.90
289.69	7.59	7.59	8.05	5.06	5.43	5.52	6.31	6.50	6.73	6.70	6.64	6.98
291.09	7.60	7.60	8.05	4.86	5.15	5.28	6.01	6.11	6.69	6.72	6.63	6.92
292.50	7.60	7.60	8.05	4.67	4.95	5.01	5.78	5.92	6.49	6.65	6.62	6.95
293.91	7.62	7.65	8.05	4.45	4.73	4.85	5.62	5.69	6.34	6.48	6.56	7.02
295.31	7.66	7.69	8.05	4.32	4.53	4.59	5.48	5.63	6.23	6.33	6.40	6.93
296.72	7.67	7.70	8.05	4.10	4.31	4.50	5.39	5.50	6.14	6.27	6.32	6.88
298.12	7.69	7.71	8.05	3.97	4.17	4.31	5.29	5.46	6.08	6.18	6.22	6.79
299.53	7.70	7.71	8.04	3.79	3.91	4.21	5.19	5.33	6.04	6.15	6.21	6.75
300.94	7.70	7.72	8.05	3.71	3.63	4.02	5.09	5.32	5.95	6.06	6.13	6.65
302.34	7.72	7.75	8.05	3.61	3.34	3.92	5.01	5.21	5.90	6.03	6.12	6.67
303.75	7.73	7.76	8.05	3.58	3.11	3.87	4.97	5.20	5.86	5.99	6.06	6.58
305.16	7.73	7.75	8.05	3.15	2.80	3.79	4.93	5.09	5.84	5.95	6.03	6.63
306.56	7.73	7.75	8.07	3.13	2.70	3.28	4.87	5.13	5.82	5.92	6.00	6.57
307.97	7.73	7.76	8.08	3.04	2.51	2.93	4.89	5.04	5.78	5.92	6.03	6.60
309.38	7.76	7.75	8.07	2.93	2.49	2.53	4.84	5.10	5.76	5.89	5.97	6.51
310.78	7.76	7.74	8.07	2.70	2.30	2.42	4.80	5.00	5.73	5.86	5.93	6.57
312.19	7.76	7.76	8.07	2.93	2.33	2.17	4.28	4.84	5.70	5.82	5.91	6.46
313.59	7.76	7.75	8.11	2.19	2.02	2.23	4.04	4.44	5.65	5.79	5.89	6.55
315.00	7.77	7.75	8.10	1.87	1.98	2.38	4.38	4.84	5.57	5.75	5.85	6.36
316.41	7.77	7.76	8.11	1.36	1.72	3.17	4.62	4.82	5.54	5.65	5.73	6.41
317.81	7.72	7.73	8.13	1.48	3.02	4.04	4.80	4.89	5.20	5.49	5.60	6.10
319.22	7.72	7.76	8.15	1.88	3.63	4.72	5.32	5.01	5.28	5.24	5.37	6.29
320.62	7.75	7.76	8.15	1.84	2.23	3.51	4.87	5.22	5.64	5.60	5.47	5.88
322.03	7.77	7.78	8.16	1.76	2.56	3.49	4.13	4.64	5.35	5.60	5.71	6.35
323.44	7.77	7.78	8.19	1.68	2.94	4.03	4.64	4.58	5.08	5.22	5.31	6.01
324.84	7.76	7.77	8.18	1.71	2.93	4.07	4.98	5.04	5.19	5.42	5.49	5.96
326.25	7.72	7.74	8.21	1.68	2.80	4.02	4.84	5.08	5.63	5.76	5.72	6.05
327.66	7.72	7.71	8.20	1.73	2.85	4.76	5.40	4.96	5.38	5.56	5.67	6.12
329.06	7.72	7.70	8.22	1.75	2.42	4.29	5.35	5.18	5.71	5.78	5.68	6.20
330.47	7.69	7.65	8.22	1.80	2.53	4.47	5.37	5.26	5.53	5.86	5.99	6.35

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
331.88	7.68	7.68	8.24	1.92	2.56	4.55	5.57	5.54	5.88	5.82	5.82	5.96
333.28	7.70	7.69	8.26	2.07	2.92	5.15	5.75	5.48	5.72	5.67	6.01	6.36
334.69	7.67	7.65	8.27	2.35	3.86	5.61	6.19	5.79	5.90	5.69	5.61	6.13
336.09	7.67	7.66	8.27	2.70	4.17	5.70	6.24	6.05	6.16	6.09	5.81	6.02
337.50	7.67	7.60	8.26	3.47	5.10	6.15	6.42	6.13	6.08	6.18	6.08	6.46
338.91	7.62	7.54	8.30	3.32	5.21	6.12	6.47	6.26	6.32	6.26	6.10	6.49
340.31	7.57	7.50	8.30	3.75	5.30	6.16	6.69	6.39	6.46	6.42	6.33	6.55
341.72	7.56	7.49	8.31	4.02	4.97	5.77	6.45	6.26	6.45	6.49	6.42	6.71
343.12	7.57	7.57	8.33	4.00	3.73	5.29	6.36	6.19	6.41	6.42	6.29	6.66
344.53	7.60	7.59	8.32	3.69	3.23	5.12	6.08	6.06	6.29	6.44	6.38	6.66
345.94	7.47	7.42	8.34	3.85	3.33	4.93	6.01	5.96	6.32	6.40	6.27	6.79
347.34	7.38	7.39	8.34	4.09	3.44	4.32	5.53	5.87	6.43	6.53	6.51	6.77
348.75	7.38	7.38	8.34	4.30	3.90	4.48	5.52	5.88	6.45	6.52	6.49	6.99
350.16	7.35	7.39	8.32	4.62	4.30	4.59	5.68	6.09	6.59	6.61	6.44	6.98
351.56	7.39	7.41	8.32	4.71	4.37	4.53	5.68	6.12	6.62	6.60	6.41	6.67
352.97	7.44	7.50	8.30	4.79	4.22	4.10	5.29	5.61	6.44	6.58	6.47	6.71
354.38	7.46	7.54	8.29	4.80	4.06	3.87	5.06	5.34	6.11	6.31	6.52	7.03
355.78	7.50	7.53	8.27	4.86	3.89	3.74	4.92	5.22	6.01	6.17	6.27	6.92
357.19	7.49	7.55	8.25	4.83	3.79	3.47	4.84	5.07	5.86	6.00	6.11	6.79
358.59	7.53	7.60	8.26	4.54	3.53	3.14	4.76	4.99	5.79	5.87	6.00	6.66
0.00	7.55	7.66	8.24	4.58	3.46	3.11	4.46	4.96	5.69	5.82	5.94	6.61
1.41	7.58	7.68	8.23	5.11	3.70	3.22	3.29	4.82	5.61	5.72	5.85	6.50
2.81	7.58	7.69	8.22	5.04	3.59	3.20	3.13	4.39	5.51	5.61	5.73	6.45
4.22	7.62	7.73	8.20	5.00	3.70	3.21	3.16	4.37	5.63	5.71	5.76	6.43
5.62	7.61	7.76	8.21	5.01	3.72	3.26	3.15	4.62	5.58	5.65	5.77	6.45
7.03	7.63	7.76	8.19	5.10	3.79	3.23	3.17	4.47	5.62	5.67	5.77	6.40
8.44	7.63	7.76	8.18	5.17	3.83	3.32	3.20	4.37	5.57	5.63	5.71	6.40
9.84	7.64	7.76	8.17	5.29	3.91	3.33	3.20	4.03	5.56	5.62	5.70	6.37
11.25	7.65	7.75	8.16	5.36	3.97	3.43	3.25	3.53	5.56	5.61	5.70	6.40
12.66	7.62	7.75	8.16	5.48	4.05	3.47	3.26	3.13	5.57	5.61	5.70	6.36
14.06	7.62	7.76	8.14	5.57	4.09	3.56	3.31	3.01	5.55	5.58	5.64	6.38
15.47	7.61	7.76	8.14	5.72	4.17	3.62	3.34	3.02	5.53	5.58	5.65	6.33
16.88	7.61	7.75	8.12	5.79	4.25	3.73	3.38	3.04	5.50	5.56	5.62	6.33
18.28	7.58	7.75	8.11	5.90	4.33	3.83	3.38	3.05	5.50	5.54	5.60	6.32
19.69	7.56	7.75	8.10	5.99	4.40	4.00	3.44	3.09	5.47	5.57	5.59	6.31
21.09	7.58	7.77	8.08	6.12	4.48	4.05	3.48	3.13	5.47	5.59	5.59	6.30

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
22.50	7.59	7.78	8.05	6.18	4.57	4.08	3.53	3.17	5.44	5.57	5.59	6.29
23.91	7.58	7.79	8.05	6.30	4.65	4.12	3.56	3.16	5.38	5.55	5.54	6.25
25.31	7.59	7.80	8.04	6.36	4.72	4.17	3.61	3.21	5.32	5.51	5.53	6.26
26.72	7.58	7.81	8.00	6.45	4.78	4.20	3.61	3.19	5.15	5.53	5.52	6.22
28.12	7.58	7.82	7.99	6.50	4.86	4.24	3.65	3.23	4.89	5.52	5.53	6.23
29.53	7.58	7.80	7.96	6.56	4.91	4.25	3.65	3.23	4.16	5.50	5.52	6.22
30.94	7.59	7.82	7.96	6.62	4.96	4.29	3.69	3.25	3.48	5.43	5.56	6.21
32.34	7.58	7.82	7.92	6.69	4.98	4.29	3.68	3.22	3.40	5.27	5.57	6.19
33.75	7.58	7.83	7.91	6.71	5.03	4.34	3.68	3.25	3.40	5.04	5.58	6.19
35.16	7.58	7.84	7.89	6.77	5.05	4.32	3.68	3.22	3.37	4.48	5.53	6.19
36.56	7.58	7.85	7.87	6.82	5.09	4.34	3.71	3.23	3.37	3.56	5.44	6.21
37.97	7.59	7.85	7.87	6.88	5.10	4.37	3.70	3.22	3.35	3.29	5.28	6.18
39.38	7.58	7.84	7.83	6.90	5.12	4.40	3.72	3.24	3.36	3.27	5.08	6.18
40.78	7.57	7.81	7.80	6.96	5.19	4.43	3.72	3.24	3.37	3.23	4.86	6.14
42.19	7.57	7.86	7.81	7.00	5.21	4.43	3.73	3.26	3.35	3.23	4.49	6.03
43.59	7.57	7.86	7.77	7.07	5.25	4.43	3.74	3.27	3.35	3.20	3.67	5.93
45.00	7.57	7.84	7.75	7.09	5.27	4.48	3.77	3.27	3.36	3.22	3.02	5.79
46.41	7.54	7.84	7.76	7.17	5.33	4.50	3.76	3.28	3.37	3.20	2.98	5.70
47.81	7.53	7.87	7.76	7.20	5.37	4.49	3.81	3.33	3.35	3.21	2.95	5.66
49.22	7.52	7.87	7.73	7.27	5.45	4.53	3.83	3.32	3.41	3.24	3.00	5.60
50.62	7.50	7.85	7.69	7.35	5.53	4.56	3.89	3.42	3.45	3.31	3.01	5.55
52.03	7.48	7.81	7.67	7.47	5.68	4.61	3.93	3.46	3.51	3.34	3.07	5.52
53.44	7.48	7.82	7.64	7.57	5.74	4.68	4.02	3.55	3.59	3.42	3.17	5.40
54.84	7.45	7.81	7.62	7.64	5.81	4.71	4.06	3.62	3.68	3.47	3.21	5.28
56.25	7.43	7.82	7.58	7.57	5.75	4.66	4.05	3.66	3.63	3.47	3.27	5.16
57.66	7.46	7.84	7.56	7.42	5.64	4.59	3.92	3.53	3.54	3.43	3.25	5.15
59.06	7.48	7.86	7.54	7.17	5.43	4.47	3.83	3.43	3.50	3.34	3.16	5.30
60.47	7.53	7.89	7.53	7.29	5.61	4.54	3.89	3.43	3.52	3.30	3.08	5.16
61.88	7.50	7.88	7.47	7.17	5.60	4.50	3.98	3.54	3.68	3.41	3.06	4.87
63.28	7.51	7.85	7.47	7.28	5.67	4.58	4.01	3.57	3.74	3.47	3.15	4.50
64.69	7.50	7.85	7.45	7.25	5.68	4.55	4.08	3.65	3.77	3.55	3.23	4.24
66.09	7.49	7.83	7.47	7.08	5.54	4.47	3.99	3.61	3.81	3.62	3.34	4.21
67.50	7.52	7.82	7.44	7.03	5.49	4.44	3.97	3.60	3.77	3.63	3.35	4.65
68.91	7.50	7.83	7.43	6.94	5.26	4.37	3.75	3.42	3.66	3.57	3.38	5.22
70.31	7.51	7.83	7.44	7.10	5.36	4.42	3.73	3.29	3.45	3.36	3.26	5.53
71.72	7.53	7.84	7.44	7.16	5.43	4.46	3.80	3.32	3.46	3.28	3.08	5.60

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
73.12	7.53	7.82	7.43	7.20	5.41	4.47	3.83	3.39	3.53	3.35	3.06	5.52
74.53	7.52	7.82	7.43	7.28	5.51	4.52	3.86	3.45	3.59	3.38	3.09	5.51
75.94	7.49	7.84	7.41	7.38	5.60	4.56	3.89	3.45	3.60	3.36	3.09	5.50
77.34	7.49	7.84	7.40	7.44	5.71	4.61	3.99	3.52	3.65	3.39	3.12	5.50
78.75	7.50	7.83	7.39	7.53	5.75	4.64	4.02	3.58	3.74	3.51	3.19	5.43
80.16	7.50	7.86	7.37	7.54	5.80	4.69	4.14	3.66	3.84	3.59	3.27	5.17
81.56	7.48	7.82	7.36	7.63	5.87	4.72	4.15	3.70	3.84	3.59	3.27	4.97
82.97	7.49	7.82	7.33	7.61	5.87	4.70	4.14	3.72	3.85	3.60	3.29	4.82
84.38	7.49	7.84	7.33	7.66	5.88	4.71	4.10	3.69	3.83	3.63	3.36	4.74
85.78	7.46	7.83	7.31	7.72	5.95	4.73	4.17	3.68	3.87	3.65	3.38	4.60
87.19	7.47	7.83	7.27	7.82	6.03	4.82	4.25	3.72	3.92	3.69	3.38	4.48
88.59	7.45	7.84	7.26	7.91	6.13	4.88	4.31	3.79	4.05	3.75	3.44	4.45
90.00	7.46	7.84	7.24	8.02	6.23	4.91	4.40	3.90	4.13	3.84	3.49	4.47
91.41	7.45	7.86	7.21	8.09	6.29	4.97	4.47	3.97	4.19	3.93	3.56	4.57
92.81	7.47	7.84	7.18	8.19	6.37	5.04	4.52	4.02	4.25	4.03	3.64	4.76
94.22	7.45	7.83	7.15	8.23	6.45	5.11	4.59	4.07	4.34	4.11	3.69	5.09
95.62	7.43	7.86	7.13	8.34	6.57	5.17	4.68	4.14	4.45	4.20	3.81	5.50
97.03	7.45	7.87	7.10	8.46	6.66	5.26	4.75	4.25	4.65	4.30	3.90	5.96
98.44	7.43	7.83	7.04	8.55	6.79	5.32	4.82	4.34	4.85	4.45	3.98	6.23
99.84	7.44	7.85	7.01	8.66	6.88	5.42	4.93	4.49	5.06	4.62	4.15	6.38
101.25	7.44	7.84	6.98	8.75	6.99	5.50	5.03	4.60	5.21	4.74	4.35	6.41
102.66	7.44	7.84	6.94	8.81	7.07	5.60	5.06	4.72	5.35	4.84	4.47	6.39
104.06	7.44	7.87	6.88	8.90	7.14	5.70	5.14	4.80	5.48	5.14	4.43	6.32
105.47	7.46	7.85	6.81	8.93	7.20	5.80	5.19	4.88	5.79	5.10	4.93	6.30
106.88	7.45	7.87	6.77	9.01	7.28	5.87	5.31	4.92	5.86	5.10	5.63	6.26
108.28	7.45	7.84	6.71	9.05	7.34	5.95	5.49	4.98	5.84	5.12	5.64	6.27
109.69	7.45	7.87	6.63	9.09	7.39	6.02	5.57	5.03	5.84	5.19	5.57	6.24
111.09	7.46	7.85	6.59	9.12	7.43	6.08	5.65	5.08	5.87	5.31	5.52	6.24
112.50	7.46	7.85	6.54	9.15	7.50	6.14	5.69	5.18	5.91	5.47	5.51	6.25
113.91	7.45	7.86	6.47	9.16	7.52	6.17	5.78	5.28	5.92	5.43	5.54	6.25
115.31	7.46	7.87	6.39	9.17	7.55	6.21	5.80	5.35	5.92	5.47	5.54	6.25
116.72	7.48	7.89	6.34	9.18	7.55	6.23	5.83	5.35	5.93	5.50	5.57	6.25
118.12	7.48	7.88	6.29	9.17	7.57	6.24	5.85	5.39	5.95	5.54	5.55	6.23
119.53	7.49	7.89	6.22	9.16	7.57	6.23	5.87	5.40	5.93	5.57	5.54	6.26
120.94	7.49	7.89	6.17	9.14	7.54	6.24	5.83	5.40	5.94	5.52	5.51	6.24
122.34	7.50	7.87	6.11	9.10	7.52	6.22	5.84	5.39	5.91	5.54	5.52	6.23

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
123.75	7.52	7.87	6.04	9.12	7.51	6.21	5.82	5.37	5.91	5.54	5.51	6.21
125.16	7.50	7.88	6.02	9.04	7.49	6.18	5.78	5.37	5.92	5.56	5.49	6.22
126.56	7.50	7.86	5.96	9.03	7.45	6.13	5.75	5.35	5.87	5.50	5.48	6.21
127.97	7.52	7.88	5.93	8.99	7.42	6.11	5.74	5.31	5.87	5.53	5.50	6.21
129.38	7.52	7.88	5.89	8.94	7.39	6.06	5.71	5.27	5.85	5.48	5.48	6.17
130.78	7.50	7.87	5.88	8.89	7.34	6.03	5.65	5.25	5.83	5.46	5.46	6.17
132.19	7.54	7.86	5.85	8.86	7.28	5.97	5.59	5.23	5.80	5.43	5.45	6.15
133.59	7.55	7.89	5.81	8.79	7.22	5.94	5.57	5.19	5.77	5.44	5.49	6.16
135.00	7.55	7.87	5.81	8.73	7.20	5.88	5.50	5.15	5.77	5.42	5.44	6.16
136.41	7.53	7.88	5.77	8.69	7.17	5.87	5.48	5.08	5.76	5.42	5.44	6.15
137.81	7.55	7.88	5.78	8.66	7.10	5.80	5.45	5.05	5.73	5.40	5.46	6.13
139.22	7.55	7.89	5.76	8.59	7.06	5.77	5.42	5.00	5.70	5.42	5.44	6.15
140.62	7.55	7.86	5.75	8.54	7.01	5.72	5.38	4.95	5.69	5.41	5.45	6.13
142.03	7.54	7.89	5.75	8.47	6.98	5.70	5.37	4.93	5.69	5.41	5.44	6.16
143.44	7.58	7.89	5.75	8.42	6.94	5.62	5.32	4.93	5.67	5.41	5.44	6.13
144.84	7.58	7.89	5.77	8.36	6.87	5.57	5.28	4.88	5.63	5.37	5.41	6.11
146.25	7.60	7.90	5.76	8.29	6.82	5.51	5.26	4.82	5.60	5.39	5.42	6.12
147.66	7.61	7.90	5.79	8.20	6.75	5.46	5.15	4.76	5.58	5.37	5.37	6.10
149.06	7.59	7.90	5.79	8.16	6.70	5.38	5.05	4.73	5.56	5.34	5.39	6.08
150.47	7.61	7.89	5.80	8.07	6.61	5.33	4.93	4.66	5.53	5.32	5.36	6.06
151.88	7.60	7.87	5.80	7.99	6.54	5.26	4.82	4.59	5.48	5.30	5.34	6.05
153.28	7.63	7.86	5.84	7.89	6.47	5.20	4.73	4.55	5.45	5.28	5.32	6.07
154.69	7.61	7.87	5.87	7.82	6.39	5.11	4.62	4.53	5.45	5.24	5.34	6.06
156.09	7.61	7.88	5.88	7.74	6.32	5.05	4.61	4.51	5.41	5.29	5.33	6.05
157.50	7.61	7.86	5.92	7.67	6.27	5.00	4.53	4.49	5.40	5.27	5.35	6.06
158.91	7.64	7.86	5.94	7.58	6.19	4.95	4.49	4.40	5.41	5.29	5.33	6.07
160.31	7.62	7.86	5.99	7.50	6.14	4.87	4.46	4.40	5.38	5.29	5.35	6.08
161.72	7.63	7.84	6.01	7.43	6.07	4.83	4.42	4.34	5.40	5.30	5.36	6.10
163.12	7.63	7.85	6.04	7.38	6.03	4.78	4.42	4.34	5.39	5.32	5.40	6.09
164.53	7.65	7.87	6.08	7.31	5.98	4.76	4.37	4.29	5.42	5.36	5.41	6.11
165.94	7.65	7.85	6.11	7.23	5.93	4.71	4.32	4.28	5.44	5.37	5.41	6.11
167.34	7.64	7.85	6.16	7.16	5.90	4.66	4.31	4.27	5.43	5.35	5.43	6.12
168.75	7.63	7.84	6.19	7.08	5.83	4.59	4.27	4.27	5.41	5.37	5.43	6.13
170.16	7.64	7.87	6.21	7.02	5.80	4.55	4.27	4.23	5.43	5.40	5.44	6.13
171.56	7.66	7.85	6.25	6.95	5.72	4.51	4.23	4.24	5.43	5.39	5.45	6.13
172.97	7.66	7.85	6.29	6.88	5.69	4.48	4.22	4.24	5.46	5.41	5.43	6.16

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
174.38	7.67	7.87	6.35	6.80	5.62	4.44	4.18	4.27	5.43	5.41	5.46	6.16
175.78	7.66	7.85	6.36	6.75	5.57	4.40	4.14	4.29	5.42	5.43	5.48	6.17
177.19	7.70	7.83	6.42	6.64	5.49	4.36	4.09	4.32	5.43	5.41	5.47	6.15
178.59	7.67	7.83	6.44	6.56	5.43	4.30	4.05	4.35	5.41	5.41	5.47	6.17
180.00	7.68	7.85	6.50	6.48	5.34	4.22	4.00	4.34	5.38	5.41	5.46	6.14
181.41	7.70	7.85	6.51	6.37	5.26	4.16	3.96	4.28	5.38	5.39	5.46	6.12
182.81	7.70	7.82	6.56	6.24	5.18	4.09	3.93	4.14	5.38	5.38	5.44	6.14
184.22	7.72	7.85	6.60	6.17	5.12	4.04	3.92	4.01	5.37	5.38	5.46	6.13
185.62	7.71	7.86	6.68	6.04	5.02	3.99	3.88	3.93	5.34	5.38	5.47	6.12
187.03	7.71	7.84	6.71	5.93	4.92	3.92	3.79	3.84	5.35	5.40	5.47	6.14
188.44	7.72	7.85	6.72	5.83	4.85	3.89	3.66	3.77	5.38	5.39	5.45	6.13
189.84	7.73	7.84	6.80	5.70	4.74	3.81	3.54	3.70	5.33	5.36	5.46	6.12
191.25	7.74	7.85	6.82	5.55	4.63	3.73	3.45	3.52	5.31	5.35	5.46	6.11
192.66	7.74	7.85	6.85	5.47	4.53	3.69	3.42	3.38	5.32	5.37	5.44	6.11
194.06	7.73	7.84	6.89	5.32	4.40	3.61	3.30	3.28	5.30	5.36	5.43	6.08
195.47	7.74	7.83	6.95	5.18	4.27	3.55	3.22	3.20	5.33	5.36	5.43	6.11
196.88	7.72	7.85	6.99	5.04	4.09	3.50	3.16	3.08	5.30	5.37	5.46	6.10
198.28	7.73	7.83	7.04	4.93	3.92	3.44	3.13	2.99	5.29	5.37	5.45	6.10
199.69	7.76	7.85	7.08	4.77	3.72	3.39	3.06	2.90	5.26	5.38	5.46	6.09
201.09	7.77	7.83	7.12	4.66	3.56	3.35	3.00	2.83	5.26	5.39	5.47	6.10
202.50	7.76	7.83	7.18	4.52	3.43	3.35	2.93	2.81	5.21	5.40	5.46	6.12
203.91	7.76	7.82	7.20	4.40	3.32	3.28	2.88	2.76	5.18	5.43	5.49	6.13
205.31	7.75	7.83	7.26	4.28	3.19	3.16	2.84	2.76	5.14	5.46	5.51	6.13
206.72	7.76	7.84	7.31	4.15	3.10	3.00	2.76	2.80	5.14	5.47	5.49	6.16
208.12	7.75	7.81	7.35	4.08	3.05	2.91	2.72	3.07	5.12	5.48	5.53	6.17
209.53	7.73	7.82	7.40	4.00	3.01	2.89	2.71	3.38	5.14	5.50	5.57	6.19
210.94	7.75	7.82	7.40	3.91	2.95	2.83	2.67	3.66	5.17	5.51	5.55	6.20
212.34	7.76	7.82	7.46	3.86	2.92	2.76	2.67	3.83	5.21	5.52	5.56	6.21
213.75	7.73	7.80	7.50	3.82	2.87	2.71	2.67	3.97	5.32	5.53	5.59	6.24
215.16	7.73	7.79	7.54	3.79	2.84	2.67	2.66	4.10	5.34	5.55	5.62	6.24
216.56	7.72	7.79	7.56	3.76	2.82	2.66	2.68	4.17	5.37	5.55	5.64	6.25
217.97	7.71	7.77	7.60	3.73	2.80	2.61	2.67	4.30	5.39	5.57	5.64	6.29
219.38	7.72	7.76	7.61	3.69	2.78	2.62	2.70	4.37	5.41	5.59	5.66	6.28
220.78	7.69	7.75	7.66	3.72	2.80	2.61	2.70	4.49	5.45	5.60	5.71	6.34
222.19	7.70	7.76	7.68	3.67	2.79	2.65	2.78	4.62	5.50	5.62	5.69	6.33
223.59	7.68	7.74	7.70	3.67	2.84	2.73	2.90	4.69	5.49	5.65	5.73	6.36

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
225.00	7.69	7.74	7.73	3.67	2.85	2.77	3.18	4.74	5.54	5.68	5.75	6.37
226.41	7.66	7.71	7.75	3.68	2.89	2.77	3.85	4.81	5.56	5.71	5.78	6.42
227.81	7.66	7.71	7.77	3.69	2.87	2.83	4.47	4.82	5.58	5.72	5.82	6.39
229.22	7.68	7.71	7.81	3.69	2.90	2.86	4.55	4.84	5.59	5.74	5.82	6.43
230.62	7.70	7.72	7.80	3.67	2.93	2.95	4.63	4.87	5.64	5.76	5.83	6.42
232.03	7.68	7.71	7.83	3.68	2.96	3.02	4.59	4.89	5.63	5.77	5.84	6.46
233.44	7.68	7.73	7.85	3.69	2.96	3.14	4.64	4.90	5.65	5.79	5.87	6.45
234.84	7.69	7.73	7.86	3.70	3.01	3.28	4.65	4.91	5.66	5.81	5.87	6.44
236.25	7.70	7.71	7.86	3.66	3.04	3.29	4.64	4.90	5.67	5.80	5.88	6.45
237.66	7.69	7.71	7.89	3.64	3.05	3.24	4.64	4.94	5.68	5.81	5.85	6.47
239.06	7.70	7.75	7.90	3.62	2.99	3.25	4.67	4.92	5.66	5.81	5.88	6.45
240.47	7.71	7.73	7.91	3.61	2.97	3.25	4.66	4.94	5.67	5.81	5.87	6.46
241.88	7.70	7.72	7.90	3.56	2.90	3.18	4.66	4.92	5.68	5.81	5.89	6.47
243.28	7.71	7.72	7.92	3.52	2.86	3.01	4.64	4.94	5.67	5.81	5.88	6.45
244.69	7.72	7.73	7.92	3.48	2.78	2.85	4.65	4.93	5.68	5.81	5.90	6.46
246.09	7.72	7.73	7.95	3.40	2.70	2.76	4.64	4.93	5.65	5.83	5.89	6.46
247.50	7.71	7.73	7.97	3.28	2.63	2.73	4.66	4.93	5.67	5.81	5.90	6.44
248.91	7.73	7.73	7.99	3.19	2.59	2.67	4.64	4.93	5.65	5.82	5.87	6.45
250.31	7.71	7.76	8.00	3.04	2.46	2.57	4.66	4.92	5.64	5.77	5.88	6.45
251.72	7.74	7.75	8.01	3.02	2.38	2.47	4.69	4.94	5.64	5.80	5.88	6.46
253.12	7.75	7.75	8.00	2.78	2.24	2.39	4.72	4.88	5.63	5.78	5.84	6.41
254.53	7.74	7.75	8.05	2.56	2.19	2.27	4.71	4.90	5.64	5.80	5.86	6.44
255.94	7.73	7.74	8.06	2.32	2.10	2.19	4.72	4.91	5.62	5.76	5.84	6.44
257.34	7.73	7.74	8.05	2.15	2.04	2.18	4.60	4.92	5.61	5.79	5.85	6.43
258.75	7.75	7.76	8.06	1.99	1.99	2.22	4.54	4.85	5.59	5.74	5.84	6.40
260.16	7.74	7.74	8.06	1.90	1.97	2.28	4.33	4.85	5.59	5.79	5.83	6.42
261.56	7.73	7.72	8.08	1.79	2.01	2.78	4.31	4.81	5.61	5.75	5.85	6.41
262.97	7.70	7.71	8.08	1.75	2.27	3.01	4.15	4.73	5.53	5.72	5.80	6.39
264.38	7.73	7.72	8.07	1.67	2.35	3.21	4.20	4.73	5.48	5.65	5.73	6.34
265.78	7.74	7.72	8.10	1.63	2.98	3.40	4.18	4.77	5.46	5.62	5.65	6.28
267.19	7.72	7.68	8.11	1.61	3.21	3.74	4.44	4.76	5.26	5.43	5.50	6.19
268.59	7.71	7.70	8.11	1.60	3.08	3.83	4.72	5.05	5.28	5.50	5.39	6.12
270.00	7.72	7.69	8.12	1.58	3.36	3.99	5.03	5.18	5.43	5.44	5.53	6.09
271.41	7.71	7.69	8.14	1.93	3.70	4.13	4.80	5.04	5.49	5.70	5.44	6.29
272.81	7.71	7.66	8.14	2.04	3.87	4.76	5.33	5.09	5.50	5.64	5.58	6.04
274.22	7.66	7.64	8.15	2.70	4.43	4.96	5.39	5.27	5.44	5.93	5.93	6.19

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
275.62	7.62	7.63	8.14	2.94	4.64	5.00	5.58	5.42	5.70	5.79	5.98	6.40
277.03	7.59	7.62	8.14	3.62	4.80	5.08	5.65	5.61	5.93	6.12	6.11	6.49
278.44	7.64	7.60	8.12	4.36	5.41	5.06	5.54	5.29	5.75	5.98	5.99	6.40
279.84	7.60	7.60	8.14	4.64	5.48	5.46	5.99	5.86	6.00	6.00	5.90	6.47
281.25	7.56	7.55	8.13	5.02	5.68	5.63	6.21	5.98	6.29	6.28	6.24	6.49
282.66	7.53	7.56	8.10	5.04	5.76	5.73	6.23	5.99	6.22	6.27	6.10	6.88
284.06	7.49	7.53	8.11	4.78	5.84	6.22	6.56	6.19	6.39	6.62	6.66	6.71
285.47	7.53	7.49	8.09	4.83	5.65	6.09	6.71	6.52	6.40	6.35	6.51	7.08
286.88	7.55	7.53	8.08	4.89	5.48	5.84	6.69	6.58	6.68	6.66	6.31	7.07
288.28	7.57	7.57	8.08	4.88	5.34	5.58	6.49	6.58	6.71	6.69	6.62	6.86
289.69	7.58	7.58	8.06	4.86	5.21	5.35	6.13	6.33	6.72	6.76	6.64	7.01
291.09	7.59	7.57	8.05	4.74	5.06	5.15	5.91	6.01	6.62	6.70	6.60	6.94
292.50	7.58	7.59	8.06	4.62	4.85	4.93	5.74	5.85	6.42	6.58	6.64	7.00
293.91	7.59	7.61	8.04	4.43	4.73	4.81	5.62	5.74	6.32	6.45	6.55	7.01
295.31	7.62	7.65	8.06	4.35	4.56	4.67	5.52	5.67	6.21	6.35	6.39	6.96
296.72	7.63	7.67	8.04	4.17	4.40	4.52	5.41	5.53	6.16	6.24	6.35	6.84
298.12	7.67	7.69	8.05	4.03	4.21	4.37	5.31	5.50	6.09	6.20	6.25	6.77
299.53	7.66	7.69	8.06	3.85	3.95	4.19	5.20	5.35	6.00	6.11	6.19	6.71
300.94	7.69	7.71	8.06	3.74	3.68	4.08	5.11	5.33	5.96	6.10	6.15	6.70
302.34	7.72	7.73	8.05	3.62	3.38	3.93	5.01	5.22	5.91	6.00	6.11	6.65
303.75	7.69	7.74	8.06	3.59	3.14	3.88	4.96	5.21	5.85	6.01	6.09	6.63
305.16	7.72	7.76	8.05	3.26	2.85	3.76	4.91	5.12	5.84	5.96	6.06	6.61
306.56	7.72	7.74	8.06	3.14	2.71	3.62	4.92	5.14	5.84	5.97	6.03	6.56
307.97	7.73	7.76	8.07	3.11	2.64	3.27	4.90	5.09	5.81	5.93	6.03	6.60
309.38	7.72	7.74	8.07	3.06	2.52	2.67	4.85	5.09	5.78	5.92	6.00	6.55
310.78	7.71	7.74	8.07	3.22	2.46	2.43	4.74	5.00	5.70	5.84	5.94	6.54
312.19	7.74	7.74	8.09	3.10	2.37	2.36	4.66	4.99	5.71	5.86	5.92	6.48
313.59	7.76	7.77	8.10	2.48	2.19	2.17	4.31	4.77	5.64	5.79	5.88	6.52
315.00	7.74	7.74	8.11	2.17	2.05	2.23	4.17	4.75	5.66	5.83	5.88	6.44
316.41	7.76	7.77	8.12	1.96	2.00	2.36	4.29	4.69	5.40	5.58	5.79	6.43
317.81	7.76	7.75	8.13	1.80	1.99	2.43	4.37	4.84	5.41	5.62	5.71	6.22
319.22	7.77	7.78	8.15	1.72	2.00	2.39	4.25	4.69	5.43	5.56	5.71	6.30
320.62	7.74	7.75	8.15	1.70	2.17	2.86	4.28	4.80	5.48	5.66	5.79	6.12
322.03	7.73	7.76	8.16	1.68	2.43	3.56	4.40	4.58	5.20	5.41	5.69	6.34
323.44	7.74	7.75	8.18	1.70	2.45	3.67	4.61	4.86	5.35	5.49	5.53	6.19
324.84	7.73	7.72	8.18	1.70	2.39	3.47	4.45	4.88	5.46	5.48	5.57	6.15

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
326.25	7.71	7.70	8.18	1.70	2.68	3.67	4.37	4.84	5.34	5.71	5.65	6.22
327.66	7.72	7.70	8.20	1.67	2.75	3.53	4.21	4.71	5.22	5.57	5.76	6.26
329.06	7.72	7.72	8.22	1.69	3.02	3.61	4.28	4.60	5.37	5.61	5.65	6.21
330.47	7.71	7.70	8.22	1.65	3.27	3.73	4.30	4.70	5.32	5.66	5.80	6.45
331.88	7.71	7.67	8.23	1.57	3.31	4.16	4.85	4.79	5.23	5.22	5.51	6.51
333.28	7.71	7.68	8.25	1.76	3.34	4.00	4.64	5.01	5.52	5.58	5.69	6.26
334.69	7.68	7.65	8.28	1.76	3.43	4.14	4.84	4.88	5.25	5.38	5.84	6.42
336.09	7.66	7.63	8.28	2.04	3.21	4.23	4.92	4.99	5.41	5.56	5.65	6.31
337.50	7.65	7.62	8.28	2.17	2.67	4.42	5.33	5.23	5.50	5.49	5.58	6.18
338.91	7.66	7.59	8.29	2.41	2.35	3.71	5.31	5.48	6.01	6.03	5.95	6.38
340.31	7.61	7.56	8.31	2.72	2.40	4.19	5.48	5.66	5.98	5.98	6.02	6.45
341.72	7.57	7.52	8.31	3.36	3.08	5.03	6.13	6.03	6.05	6.12	5.83	6.05
343.12	7.57	7.49	8.31	2.89	2.97	5.12	6.10	6.01	6.14	6.33	6.25	6.43
344.53	7.55	7.49	8.32	2.06	3.12	5.22	6.27	5.92	6.16	6.16	6.22	6.62
345.94	7.49	7.44	8.33	3.24	3.31	5.02	6.18	6.05	6.21	6.20	6.11	6.37
347.34	7.48	7.48	8.34	3.87	2.93	4.62	5.86	5.94	6.30	6.39	6.28	6.55
348.75	7.48	7.50	8.32	3.85	2.62	3.56	5.32	5.59	6.26	6.38	6.43	6.81
350.16	7.47	7.45	8.33	3.97	2.80	2.82	5.07	5.34	6.14	6.31	6.42	6.85
351.56	7.48	7.49	8.32	4.01	2.87	2.77	4.97	5.28	6.04	6.24	6.32	6.88
352.97	7.45	7.42	8.33	4.23	3.07	2.90	4.95	5.23	6.00	6.20	6.37	6.84
354.38	7.45	7.53	8.30	4.30	3.21	2.91	4.80	5.09	5.89	6.12	6.27	6.93
355.78	7.52	7.61	8.31	4.40	3.28	2.97	4.89	5.07	5.87	5.99	6.12	6.77
357.19	7.54	7.61	8.29	3.96	2.83	2.60	4.38	4.92	5.70	5.87	5.97	6.62
358.59	7.58	7.64	8.29	3.72	2.36	2.21	3.83	4.20	5.71	5.78	5.87	6.48
0.00	7.60	7.68	8.28	4.11	2.65	2.48	3.53	3.87	5.10	5.73	5.85	6.52
1.41	7.59	7.69	8.27	4.51	3.16	2.82	2.67	4.11	5.15	5.58	5.79	6.46
2.81	7.61	7.72	8.27	4.60	3.28	2.91	2.87	4.09	5.41	5.75	5.79	6.44
4.22	7.63	7.74	8.28	4.70	3.33	2.94	2.92	4.21	5.41	5.67	5.77	6.40
5.62	7.66	7.76	8.26	4.77	3.46	3.00	2.96	4.03	5.47	5.63	5.73	6.39
7.03	7.64	7.78	8.25	4.86	3.57	3.06	2.98	3.64	5.43	5.68	5.73	6.41
8.44	7.66	7.78	8.23	4.96	3.69	3.11	3.00	3.17	5.46	5.67	5.74	6.40
9.84	7.60	7.76	8.22	5.06	3.71	3.15	3.05	2.95	5.45	5.65	5.74	6.36
11.25	7.61	7.76	8.21	5.20	3.81	3.25	3.11	2.81	5.44	5.63	5.68	6.33
12.66	7.62	7.76	8.22	5.33	3.88	3.32	3.14	2.79	5.41	5.57	5.62	6.34
14.06	7.63	7.76	8.19	5.42	3.98	3.41	3.22	2.79	5.37	5.60	5.63	6.34
15.47	7.60	7.75	8.18	5.52	4.04	3.43	3.20	2.83	5.32	5.59	5.62	6.30

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
16.88	7.64	7.77	8.20	5.62	4.12	3.51	3.24	2.85	5.28	5.60	5.60	6.31
18.28	7.61	7.76	8.16	5.71	4.15	3.57	3.26	2.87	5.21	5.58	5.61	6.29
19.69	7.59	7.76	8.15	5.81	4.21	3.63	3.30	2.89	5.13	5.57	5.57	6.30
21.09	7.60	7.78	8.14	5.90	4.28	3.68	3.31	2.91	5.12	5.58	5.61	6.31
22.50	7.59	7.79	8.11	6.00	4.35	3.81	3.36	2.96	5.05	5.58	5.62	6.30
23.91	7.58	7.78	8.11	6.10	4.43	3.89	3.36	2.99	4.99	5.54	5.60	6.28
25.31	7.60	7.81	8.11	6.17	4.49	4.04	3.42	3.02	4.85	5.55	5.59	6.27
26.72	7.60	7.80	8.08	6.27	4.56	4.09	3.44	3.06	4.51	5.50	5.61	6.27
28.12	7.59	7.81	8.06	6.36	4.65	4.12	3.50	3.07	3.82	5.45	5.62	6.28
29.53	7.58	7.80	8.05	6.43	4.69	4.15	3.51	3.11	3.35	5.37	5.64	6.23
30.94	7.57	7.81	8.03	6.52	4.79	4.21	3.56	3.12	3.33	5.24	5.63	6.24
32.34	7.58	7.82	7.99	6.56	4.85	4.22	3.58	3.15	3.33	5.06	5.57	6.23
33.75	7.56	7.83	7.98	6.65	4.90	4.27	3.62	3.15	3.34	4.76	5.55	6.22
35.16	7.56	7.81	7.97	6.72	4.97	4.30	3.64	3.19	3.34	4.08	5.48	6.23
36.56	7.57	7.83	7.93	6.77	5.05	4.35	3.67	3.19	3.34	3.37	5.34	6.23
37.97	7.58	7.83	7.92	6.83	5.08	4.35	3.66	3.22	3.35	3.24	5.22	6.22
39.38	7.55	7.83	7.91	6.91	5.12	4.37	3.71	3.23	3.34	3.23	5.05	6.19
40.78	7.55	7.83	7.87	6.95	5.19	4.40	3.70	3.23	3.37	3.23	4.88	6.16
42.19	7.56	7.83	7.86	7.04	5.22	4.43	3.74	3.26	3.36	3.22	4.60	6.08
43.59	7.56	7.84	7.83	7.08	5.29	4.45	3.76	3.29	3.36	3.24	3.96	6.01
45.00	7.53	7.82	7.81	7.12	5.34	4.48	3.79	3.30	3.38	3.24	3.24	5.90
46.41	7.51	7.82	7.80	7.21	5.40	4.49	3.81	3.33	3.39	3.26	3.03	5.84
47.81	7.52	7.83	7.78	7.26	5.44	4.52	3.85	3.35	3.40	3.27	3.05	5.76
49.22	7.49	7.83	7.76	7.33	5.54	4.56	3.89	3.42	3.45	3.30	3.07	5.72
50.62	7.49	7.83	7.72	7.43	5.63	4.60	3.94	3.49	3.50	3.33	3.12	5.72
52.03	7.48	7.83	7.70	7.56	5.76	4.66	4.02	3.57	3.58	3.42	3.20	5.70
53.44	7.46	7.83	7.69	7.64	5.82	4.68	4.10	3.63	3.67	3.49	3.25	5.66
54.84	7.44	7.82	7.64	7.70	5.89	4.75	4.15	3.71	3.77	3.55	3.27	5.67
56.25	7.43	7.82	7.60	7.74	5.88	4.77	4.19	3.76	3.83	3.63	3.41	5.65
57.66	7.43	7.82	7.59	7.48	5.72	4.60	4.00	3.70	3.67	3.54	3.40	5.65
59.06	7.47	7.88	7.53	7.37	5.59	4.56	3.92	3.48	3.55	3.43	3.32	5.66
60.47	7.51	7.89	7.52	7.46	5.72	4.60	3.96	3.51	3.59	3.39	3.17	5.52
61.88	7.50	7.84	7.49	7.54	5.83	4.66	4.10	3.59	3.73	3.42	3.15	5.27
63.28	7.50	7.84	7.48	7.53	5.83	4.65	4.07	3.67	3.78	3.54	3.23	4.68
64.69	7.50	7.86	7.47	7.36	5.77	4.65	4.18	3.72	3.83	3.65	3.36	4.35
66.09	7.50	7.83	7.44	7.28	5.67	4.58	4.19	3.71	3.95	3.75	3.44	4.52

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
67.50	7.51	7.83	7.43	7.08	5.53	4.50	4.12	3.67	3.97	3.82	3.50	4.83
68.91	7.48	7.83	7.43	6.99	5.34	4.40	3.85	3.57	3.79	3.76	3.49	5.38
70.31	7.52	7.86	7.42	7.13	5.39	4.43	3.79	3.40	3.61	3.54	3.50	5.70
71.72	7.54	7.85	7.42	7.24	5.49	4.48	3.85	3.38	3.53	3.35	3.19	5.69
73.12	7.53	7.85	7.41	7.27	5.53	4.50	3.93	3.46	3.65	3.43	3.12	5.65
74.53	7.50	7.83	7.39	7.34	5.57	4.53	3.90	3.47	3.64	3.46	3.16	5.64
75.94	7.49	7.83	7.38	7.44	5.66	4.60	3.97	3.49	3.65	3.44	3.19	5.64
77.34	7.50	7.86	7.37	7.50	5.74	4.62	4.00	3.54	3.70	3.47	3.18	5.63
78.75	7.48	7.84	7.36	7.54	5.80	4.67	4.09	3.61	3.77	3.58	3.25	5.56
80.16	7.50	7.82	7.35	7.58	5.85	4.70	4.16	3.68	3.88	3.67	3.32	5.41
81.56	7.49	7.83	7.33	7.66	5.89	4.74	4.18	3.75	3.87	3.65	3.36	5.25
82.97	7.48	7.87	7.31	7.69	5.90	4.76	4.21	3.78	3.89	3.67	3.39	5.20
84.38	7.48	7.83	7.28	7.71	5.92	4.76	4.17	3.74	3.89	3.67	3.40	5.10
85.78	7.48	7.85	7.27	7.78	6.03	4.80	4.20	3.71	3.91	3.70	3.42	4.97
87.19	7.48	7.83	7.24	7.88	6.09	4.85	4.31	3.77	4.03	3.74	3.48	4.83
88.59	7.47	7.85	7.22	7.96	6.19	4.92	4.36	3.86	4.11	3.83	3.51	4.81
90.00	7.47	7.84	7.20	8.04	6.25	4.96	4.43	3.94	4.18	3.89	3.55	4.78
91.41	7.44	7.85	7.17	8.11	6.34	5.00	4.47	4.02	4.22	3.98	3.64	4.88
92.81	7.46	7.86	7.13	8.21	6.42	5.06	4.55	4.03	4.29	4.08	3.71	5.12
94.22	7.45	7.85	7.12	8.29	6.49	5.13	4.62	4.09	4.39	4.16	3.76	5.44
95.62	7.46	7.85	7.09	8.40	6.59	5.22	4.69	4.19	4.54	4.24	3.83	5.80
97.03	7.45	7.82	7.05	8.46	6.70	5.27	4.72	4.27	4.72	4.32	3.87	6.09
98.44	7.42	7.85	7.03	8.54	6.79	5.32	4.83	4.36	4.86	4.45	3.98	6.26
99.84	7.44	7.85	6.98	8.67	6.89	5.40	4.93	4.50	5.05	4.60	4.15	6.35
101.25	7.44	7.85	6.91	8.75	6.98	5.51	5.05	4.59	5.21	4.74	4.40	6.36
102.66	7.44	7.86	6.88	8.81	7.06	5.60	5.07	4.72	5.36	4.87	4.43	6.36
104.06	7.44	7.85	6.85	8.88	7.15	5.69	5.08	4.82	5.50	5.12	4.46	6.33
105.47	7.43	7.86	6.80	8.92	7.21	5.75	5.17	4.90	5.77	5.10	4.81	6.29
106.88	7.44	7.86	6.77	8.99	7.25	5.82	5.27	4.90	5.82	5.08	5.43	6.25
108.28	7.45	7.86	6.69	9.03	7.32	5.92	5.44	4.96	5.85	5.12	5.66	6.25
109.69	7.44	7.87	6.65	9.07	7.38	5.98	5.54	5.00	5.84	5.12	5.56	6.26
111.09	7.45	7.86	6.57	9.10	7.42	6.04	5.60	5.08	5.86	5.19	5.55	6.24
112.50	7.45	7.88	6.51	9.13	7.45	6.08	5.68	5.13	5.87	5.37	5.53	6.23
113.91	7.47	7.87	6.46	9.14	7.49	6.15	5.73	5.23	5.88	5.48	5.53	6.25
115.31	7.48	7.84	6.39	9.15	7.51	6.17	5.76	5.31	5.93	5.43	5.53	6.26
116.72	7.46	7.89	6.34	9.17	7.54	6.19	5.80	5.36	5.91	5.50	5.57	6.25

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
118.12	7.47	7.89	6.28	9.18	7.54	6.20	5.83	5.37	5.93	5.54	5.56	6.27
119.53	7.50	7.87	6.22	9.17	7.55	6.22	5.85	5.40	5.93	5.57	5.54	6.22
120.94	7.49	7.88	6.15	9.16	7.52	6.23	5.86	5.40	5.93	5.52	5.53	6.22
122.34	7.50	7.88	6.11	9.11	7.53	6.21	5.82	5.40	5.91	5.54	5.50	6.24
123.75	7.48	7.88	6.06	9.10	7.48	6.19	5.80	5.37	5.89	5.51	5.54	6.20
125.16	7.51	7.90	5.98	9.06	7.47	6.16	5.80	5.35	5.89	5.51	5.49	6.20
126.56	7.51	7.91	5.96	9.01	7.43	6.13	5.75	5.31	5.88	5.52	5.48	6.16
127.97	7.52	7.88	5.92	8.98	7.39	6.11	5.73	5.30	5.86	5.46	5.49	6.19
129.38	7.52	7.90	5.90	8.95	7.34	6.03	5.70	5.26	5.82	5.48	5.46	6.17
130.78	7.54	7.91	5.86	8.88	7.32	6.02	5.64	5.23	5.83	5.43	5.43	6.16
132.19	7.54	7.92	5.84	8.83	7.27	5.96	5.58	5.17	5.79	5.43	5.45	6.14
133.59	7.56	7.87	5.82	8.79	7.23	5.92	5.53	5.14	5.76	5.41	5.44	6.16
135.00	7.54	7.85	5.81	8.73	7.17	5.89	5.49	5.09	5.75	5.43	5.43	6.13
136.41	7.56	7.89	5.78	8.68	7.12	5.82	5.45	5.05	5.75	5.40	5.42	6.13
137.81	7.56	7.87	5.77	8.63	7.09	5.80	5.42	5.00	5.72	5.40	5.40	6.14
139.22	7.54	7.88	5.76	8.56	7.06	5.76	5.38	4.98	5.70	5.38	5.43	6.14
140.62	7.55	7.86	5.76	8.52	6.99	5.69	5.38	4.95	5.68	5.38	5.44	6.12
142.03	7.57	7.86	5.76	8.47	6.97	5.69	5.34	4.93	5.66	5.42	5.44	6.14
143.44	7.59	7.90	5.78	8.41	6.91	5.63	5.30	4.87	5.65	5.40	5.41	6.12
144.84	7.58	7.88	5.76	8.36	6.87	5.59	5.27	4.84	5.64	5.37	5.42	6.11
146.25	7.58	7.87	5.77	8.28	6.82	5.52	5.20	4.83	5.63	5.38	5.37	6.11
147.66	7.60	7.87	5.77	8.23	6.74	5.46	5.18	4.76	5.59	5.35	5.39	6.09
149.06	7.60	7.88	5.78	8.16	6.68	5.41	5.06	4.72	5.56	5.37	5.37	6.10
150.47	7.61	7.86	5.79	8.07	6.64	5.35	4.96	4.66	5.55	5.32	5.37	6.09
151.88	7.60	7.88	5.82	8.00	6.55	5.27	4.86	4.63	5.51	5.31	5.36	6.09
153.28	7.63	7.89	5.84	7.92	6.51	5.21	4.75	4.57	5.49	5.31	5.36	6.07
154.69	7.60	7.86	5.86	7.86	6.41	5.16	4.68	4.53	5.48	5.31	5.36	6.08
156.09	7.62	7.87	5.88	7.75	6.36	5.07	4.62	4.52	5.43	5.29	5.34	6.08
157.50	7.61	7.87	5.92	7.68	6.29	5.03	4.55	4.51	5.44	5.28	5.36	6.07
158.91	7.63	7.87	5.95	7.59	6.22	4.95	4.52	4.45	5.43	5.29	5.34	6.07
160.31	7.62	7.87	5.99	7.53	6.18	4.89	4.47	4.44	5.41	5.27	5.35	6.07
161.72	7.61	7.86	6.01	7.46	6.10	4.84	4.44	4.40	5.40	5.32	5.36	6.09
163.12	7.65	7.86	6.05	7.37	6.04	4.80	4.41	4.37	5.41	5.32	5.38	6.11
164.53	7.63	7.85	6.08	7.30	6.01	4.75	4.38	4.33	5.43	5.34	5.40	6.12
165.94	7.63	7.86	6.12	7.25	5.94	4.71	4.35	4.32	5.42	5.34	5.42	6.12
167.34	7.65	7.84	6.15	7.17	5.90	4.67	4.31	4.29	5.41	5.38	5.43	6.15

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
168.75	7.66	7.84	6.18	7.09	5.83	4.60	4.27	4.24	5.42	5.37	5.42	6.11
170.16	7.65	7.86	6.22	7.02	5.80	4.54	4.25	4.24	5.42	5.36	5.42	6.13
171.56	7.65	7.85	6.26	6.96	5.71	4.49	4.22	4.23	5.40	5.36	5.43	6.13
172.97	7.66	7.84	6.29	6.86	5.65	4.44	4.18	4.20	5.41	5.38	5.44	6.13
174.38	7.66	7.85	6.32	6.78	5.58	4.40	4.14	4.18	5.41	5.42	5.45	6.13
175.78	7.67	7.84	6.37	6.69	5.54	4.38	4.08	4.20	5.41	5.40	5.45	6.16
177.19	7.67	7.85	6.39	6.64	5.45	4.32	4.05	4.24	5.42	5.41	5.47	6.14
178.59	7.68	7.84	6.44	6.53	5.41	4.25	4.03	4.25	5.39	5.39	5.45	6.15
180.00	7.70	7.85	6.49	6.41	5.32	4.21	3.96	4.19	5.39	5.39	5.44	6.12
181.41	7.69	7.83	6.53	6.35	5.25	4.15	3.97	4.08	5.38	5.38	5.45	6.13
182.81	7.69	7.85	6.58	6.25	5.17	4.07	3.94	3.97	5.36	5.38	5.44	6.12
184.22	7.71	7.84	6.60	6.13	5.06	4.01	3.92	3.82	5.35	5.37	5.46	6.12
185.62	7.72	7.86	6.65	6.00	4.98	3.96	3.77	3.73	5.35	5.37	5.45	6.10
187.03	7.72	7.84	6.72	5.88	4.89	3.90	3.66	3.70	5.34	5.37	5.44	6.11
188.44	7.72	7.84	6.76	5.76	4.77	3.82	3.56	3.60	5.32	5.36	5.45	6.10
189.84	7.73	7.87	6.80	5.65	4.67	3.77	3.50	3.45	5.32	5.36	5.43	6.11
191.25	7.74	7.86	6.81	5.51	4.59	3.72	3.43	3.34	5.32	5.36	5.42	6.10
192.66	7.72	7.85	6.89	5.40	4.47	3.65	3.32	3.29	5.31	5.38	5.44	6.09
194.06	7.71	7.84	6.90	5.28	4.37	3.56	3.25	3.21	5.29	5.35	5.44	6.10
195.47	7.75	7.83	6.97	5.13	4.19	3.53	3.19	3.12	5.29	5.37	5.45	6.10
196.88	7.75	7.84	7.01	5.02	4.02	3.46	3.15	3.02	5.30	5.36	5.44	6.09
198.28	7.76	7.83	7.05	4.88	3.87	3.47	3.10	2.95	5.30	5.38	5.46	6.11
199.69	7.74	7.85	7.09	4.77	3.67	3.39	3.06	2.90	5.29	5.38	5.46	6.10
201.09	7.76	7.82	7.13	4.63	3.52	3.32	2.97	2.85	5.25	5.42	5.46	6.13
202.50	7.76	7.82	7.17	4.51	3.44	3.34	2.95	2.80	5.24	5.42	5.50	6.12
203.91	7.75	7.80	7.23	4.40	3.30	3.30	2.90	2.77	5.20	5.44	5.49	6.13
205.31	7.74	7.82	7.27	4.29	3.23	3.15	2.80	2.77	5.17	5.44	5.49	6.14
206.72	7.74	7.82	7.32	4.19	3.12	3.02	2.78	2.87	5.14	5.47	5.51	6.15
208.12	7.75	7.83	7.37	4.10	3.05	2.92	2.72	3.09	5.14	5.49	5.52	6.18
209.53	7.72	7.81	7.38	4.01	3.02	2.90	2.72	3.38	5.20	5.50	5.56	6.20
210.94	7.74	7.81	7.42	3.96	2.99	2.86	2.69	3.71	5.26	5.52	5.58	6.21
212.34	7.72	7.78	7.48	3.91	2.95	2.82	2.70	3.93	5.26	5.53	5.62	6.24
213.75	7.74	7.79	7.48	3.88	2.93	2.79	2.69	4.08	5.33	5.56	5.61	6.24
215.16	7.71	7.78	7.52	3.83	2.90	2.77	2.71	4.19	5.35	5.57	5.64	6.26
216.56	7.72	7.80	7.57	3.81	2.87	2.73	2.71	4.31	5.40	5.55	5.64	6.28
217.97	7.71	7.76	7.59	3.78	2.86	2.74	2.72	4.37	5.44	5.57	5.67	6.30

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
219.38	7.71	7.75	7.62	3.75	2.85	2.72	2.74	4.46	5.44	5.58	5.66	6.30
220.78	7.69	7.75	7.64	3.72	2.85	2.74	2.74	4.56	5.44	5.61	5.70	6.31
222.19	7.71	7.75	7.68	3.71	2.86	2.76	2.80	4.63	5.47	5.62	5.68	6.33
223.59	7.68	7.75	7.70	3.71	2.85	2.77	2.84	4.71	5.51	5.63	5.76	6.37
225.00	7.70	7.75	7.71	3.70	2.86	2.77	3.23	4.77	5.52	5.66	5.76	6.36
226.41	7.67	7.74	7.76	3.68	2.85	2.80	3.92	4.79	5.55	5.69	5.78	6.37
227.81	7.70	7.74	7.77	3.70	2.90	2.83	4.35	4.81	5.57	5.72	5.79	6.40
229.22	7.68	7.72	7.79	3.68	2.90	2.87	4.56	4.84	5.59	5.72	5.82	6.42
230.62	7.69	7.73	7.81	3.72	2.93	2.92	4.59	4.87	5.60	5.74	5.81	6.43
232.03	7.71	7.71	7.82	3.68	2.93	2.99	4.62	4.87	5.62	5.76	5.85	6.45
233.44	7.68	7.72	7.84	3.68	2.96	3.10	4.62	4.90	5.65	5.80	5.85	6.44
234.84	7.68	7.71	7.85	3.67	2.99	3.20	4.63	4.88	5.65	5.77	5.89	6.48
236.25	7.68	7.72	7.86	3.68	3.00	3.25	4.63	4.92	5.65	5.79	5.87	6.46
237.66	7.70	7.73	7.88	3.65	3.00	3.28	4.67	4.91	5.66	5.81	5.91	6.45
239.06	7.71	7.75	7.90	3.62	3.01	3.26	4.64	4.92	5.68	5.82	5.88	6.48
240.47	7.70	7.74	7.90	3.60	2.95	3.23	4.67	4.93	5.68	5.80	5.89	6.45
241.88	7.69	7.74	7.91	3.58	2.90	3.15	4.66	4.94	5.67	5.82	5.90	6.47
243.28	7.71	7.74	7.92	3.54	2.86	3.04	4.68	4.95	5.67	5.80	5.90	6.45
244.69	7.72	7.75	7.93	3.48	2.81	2.93	4.66	4.91	5.69	5.81	5.89	6.45
246.09	7.72	7.72	7.95	3.47	2.74	2.84	4.66	4.95	5.67	5.80	5.87	6.45
247.50	7.71	7.72	7.95	3.33	2.70	2.73	4.64	4.93	5.68	5.82	5.89	6.47
248.91	7.73	7.75	7.98	3.25	2.59	2.67	4.67	4.94	5.63	5.80	5.90	6.45
250.31	7.75	7.75	8.00	3.09	2.52	2.62	4.67	4.92	5.65	5.83	5.88	6.45
251.72	7.75	7.76	8.01	3.00	2.40	2.54	4.66	4.91	5.64	5.79	5.84	6.44
253.12	7.73	7.74	8.00	2.88	2.30	2.41	4.66	4.91	5.66	5.79	5.86	6.44
254.53	7.75	7.75	8.03	2.58	2.19	2.28	4.69	4.90	5.61	5.78	5.86	6.43
255.94	7.75	7.75	8.04	2.34	2.11	2.19	4.65	4.89	5.63	5.76	5.84	6.40
257.34	7.74	7.75	8.06	2.12	2.00	2.22	4.59	4.89	5.60	5.73	5.82	6.41
258.75	7.75	7.75	8.06	1.98	1.98	2.22	4.41	4.88	5.63	5.77	5.82	6.41
260.16	7.73	7.74	8.06	1.85	1.99	2.47	4.27	4.82	5.57	5.75	5.83	6.40
261.56	7.75	7.76	8.07	1.77	2.12	2.88	4.28	4.71	5.51	5.71	5.82	6.38
262.97	7.78	7.75	8.06	1.70	2.20	3.01	4.17	4.73	5.54	5.68	5.73	6.34
264.38	7.75	7.72	8.12	1.64	2.72	3.14	3.91	4.68	5.59	5.74	5.77	6.36
265.78	7.73	7.69	8.10	1.58	3.10	3.41	4.12	4.68	5.54	5.66	5.73	6.32
267.19	7.72	7.70	8.10	1.55	3.30	3.43	4.09	4.74	5.50	5.68	5.67	6.20
268.59	7.72	7.65	8.12	1.63	3.27	3.93	4.60	4.71	5.37	5.53	5.59	6.14

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
270.00	7.68	7.62	8.11	1.81	3.40	4.28	5.02	5.06	5.40	5.61	5.42	6.00
271.41	7.68	7.62	8.14	2.06	3.66	4.40	5.19	5.15	5.63	5.73	5.71	5.96
272.81	7.65	7.60	8.14	2.29	3.94	4.32	4.95	4.83	5.68	6.03	6.03	6.36
274.22	7.64	7.57	8.14	2.79	4.13	4.30	4.86	4.91	5.50	5.63	5.96	6.45
275.62	7.62	7.54	8.16	2.81	4.13	4.84	5.28	5.13	5.80	5.80	5.82	6.16
277.03	7.58	7.54	8.15	3.62	4.93	5.20	5.63	5.59	6.03	6.13	6.06	6.36
278.44	7.59	7.52	8.15	4.35	5.58	5.36	5.82	5.57	6.05	6.18	6.19	6.54
279.84	7.56	7.50	8.12	4.37	5.59	5.39	5.98	6.01	6.04	6.14	6.12	6.69
281.25	7.52	7.51	8.13	5.13	6.12	5.84	6.14	6.23	6.43	6.39	6.20	6.65
282.66	7.45	7.46	8.10	4.90	6.23	6.11	6.41	5.89	6.31	6.42	6.36	6.62
284.06	7.40	7.39	8.12	4.59	5.50	5.98	6.47	6.26	6.39	6.46	6.40	6.89
285.47	7.47	7.43	8.09	4.70	5.37	5.73	6.59	6.53	6.56	6.62	6.33	7.06
286.88	7.50	7.52	8.10	4.86	5.34	5.58	6.39	6.51	6.70	6.66	6.41	6.95
288.28	7.56	7.55	8.06	4.89	5.23	5.43	6.11	6.29	6.73	6.72	6.68	6.80
289.69	7.57	7.58	8.06	4.85	5.16	5.21	5.97	6.08	6.61	6.66	6.70	6.90
291.09	7.57	7.61	8.05	4.71	4.95	5.05	5.79	5.89	6.44	6.58	6.62	6.98
292.50	7.60	7.62	8.05	4.55	4.82	4.86	5.64	5.77	6.31	6.41	6.48	6.98
293.91	7.62	7.66	8.05	4.38	4.60	4.70	5.53	5.67	6.23	6.35	6.39	6.92
295.31	7.61	7.66	8.06	4.26	4.48	4.55	5.44	5.58	6.16	6.23	6.30	6.81
296.72	7.66	7.67	8.04	4.08	4.22	4.39	5.30	5.48	6.10	6.19	6.25	6.77
298.12	7.66	7.69	8.06	3.93	4.06	4.24	5.24	5.41	6.02	6.14	6.21	6.72
299.53	7.68	7.69	8.05	3.78	3.79	4.08	5.11	5.32	5.98	6.10	6.17	6.70
300.94	7.69	7.71	8.05	3.72	3.60	3.96	5.06	5.27	5.94	6.04	6.14	6.67
302.34	7.70	7.71	8.06	3.66	3.13	3.58	4.87	5.14	5.84	6.00	6.09	6.63
303.75	7.71	7.74	8.05	3.26	2.60	2.85	4.90	5.15	5.83	5.97	6.08	6.61
305.16	7.72	7.73	8.05	1.86	2.06	3.74	5.02	5.18	5.86	5.98	6.04	6.61
306.56	7.72	7.75	8.07	1.56	2.19	3.87	5.06	5.20	5.87	5.97	6.08	6.61
307.97	7.75	7.75	8.08	1.52	2.19	4.09	4.99	5.17	5.82	5.98	6.04	6.60
309.38	7.73	7.75	8.06	2.44	2.46	3.35	4.78	5.02	5.73	5.86	5.95	6.51
310.78	7.74	7.75	8.08	2.79	2.34	2.31	4.65	4.99	5.72	5.87	5.95	6.55
312.19	7.77	7.79	8.08	2.35	2.16	2.24	4.54	4.95	5.71	5.86	5.93	6.54
313.59	7.75	7.78	8.10	2.20	2.12	2.30	4.49	4.90	5.68	5.83	5.95	6.52
315.00	7.74	7.77	8.10	2.10	2.01	2.19	4.33	4.89	5.62	5.78	5.88	6.46
316.41	7.75	7.78	8.11	1.98	2.00	2.27	4.14	4.61	5.54	5.77	5.86	6.46
317.81	7.75	7.79	8.14	1.92	2.05	2.33	4.28	4.76	5.33	5.59	5.79	6.46
319.22	7.76	7.75	8.13	1.87	2.15	2.76	4.34	4.56	5.33	5.51	5.77	6.36

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
320.62	7.72	7.77	8.15	1.81	2.15	2.74	4.35	4.72	5.43	5.63	5.73	6.34
322.03	7.75	7.74	8.16	1.76	2.37	3.26	4.14	4.81	5.35	5.64	5.71	6.23
323.44	7.73	7.75	8.16	1.76	2.18	3.03	4.26	4.86	5.49	5.59	5.81	6.22
324.84	7.73	7.74	8.17	1.72	2.34	3.36	4.38	4.94	5.50	5.58	5.68	6.32
326.25	7.72	7.72	8.19	1.77	2.53	3.73	4.62	5.06	5.44	5.64	5.80	6.27
327.66	7.71	7.73	8.19	1.76	2.54	3.56	4.60	5.05	5.43	5.70	5.63	6.41
329.06	7.73	7.71	8.21	1.82	2.70	3.70	4.48	5.06	5.66	5.75	5.80	6.36
330.47	7.68	7.68	8.22	1.83	2.75	3.76	4.64	5.12	5.69	5.80	5.70	6.56
331.88	7.66	7.68	8.24	2.00	2.68	4.06	5.03	5.24	5.83	5.83	5.88	6.22
333.28	7.67	7.67	8.24	2.03	2.79	4.47	5.52	5.66	5.81	5.86	5.84	6.02
334.69	7.70	7.66	8.24	2.28	2.79	4.83	5.92	5.66	5.90	6.11	6.02	6.25
336.09	7.69	7.64	8.27	1.94	3.34	4.96	5.96	5.85	5.94	5.95	6.08	6.28
337.50	7.66	7.60	8.28	2.64	4.75	5.65	6.05	5.73	6.13	6.12	5.85	6.19
338.91	7.64	7.62	8.28	4.38	6.08	6.18	6.42	6.05	6.15	6.11	6.09	6.36
340.31	7.63	7.60	8.29	4.04	5.88	6.33	6.56	6.15	6.30	6.26	6.15	6.36
341.72	7.61	7.55	8.30	3.83	5.05	5.98	6.42	6.20	6.29	6.35	6.10	6.43
343.12	7.57	7.50	8.30	3.71	4.62	5.36	6.39	6.27	6.35	6.37	6.27	6.70
344.53	7.54	7.44	8.32	3.57	3.25	5.00	6.26	6.27	6.39	6.15	6.08	6.51
345.94	7.49	7.38	8.31	3.97	3.98	5.21	6.24	6.08	6.27	6.32	6.16	6.79
347.34	7.39	7.31	8.31	4.07	3.88	5.44	6.34	6.06	6.33	6.44	6.15	6.82
348.75	7.39	7.37	8.32	4.09	3.86	5.40	6.47	6.13	6.29	6.37	6.36	6.80
350.16	7.42	7.40	8.31	4.34	3.93	4.49	6.06	6.16	6.34	6.36	6.46	6.98
351.56	7.39	7.38	8.30	4.41	3.74	4.14	5.37	5.70	6.42	6.52	6.48	7.00
352.97	7.41	7.43	8.28	4.59	3.85	4.01	5.09	5.39	6.26	6.46	6.62	6.94
354.38	7.44	7.45	8.28	4.21	3.55	3.91	5.01	5.25	5.96	6.12	6.25	6.93
355.78	7.48	7.54	8.29	4.32	3.12	2.98	4.58	5.01	5.85	6.00	6.12	6.73
357.19	7.53	7.61	8.27	4.13	2.93	2.74	4.20	4.83	5.69	5.88	5.96	6.64
358.59	7.58	7.64	8.28	3.84	2.65	2.47	3.19	4.37	5.63	5.76	5.85	6.48
0.00	7.65	7.69	8.30	3.33	2.31	2.15	3.39	3.62	5.12	5.58	5.79	6.43
1.41	7.62	7.71	8.30	3.99	2.66	2.48	4.16	4.09	5.06	5.52	5.74	6.38
2.81	7.60	7.71	8.30	4.42	3.07	2.78	2.92	4.37	5.52	5.78	5.90	6.46
4.22	7.60	7.71	8.28	4.54	3.27	2.90	2.91	4.33	5.51	5.73	5.85	6.53
5.62	7.63	7.74	8.26	4.77	3.39	3.01	2.97	4.36	5.57	5.69	5.81	6.49
7.03	7.62	7.75	8.28	4.85	3.61	3.06	3.01	4.18	5.60	5.71	5.84	6.48
8.44	7.64	7.75	8.24	5.00	3.68	3.14	3.07	4.05	5.56	5.66	5.73	6.39
9.84	7.65	7.78	8.25	5.09	3.74	3.22	3.11	3.53	5.52	5.64	5.69	6.38

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
11.25	7.63	7.77	8.25	5.20	3.82	3.27	3.12	3.00	5.50	5.58	5.63	6.37
12.66	7.61	7.76	8.25	5.29	3.92	3.32	3.17	2.80	5.44	5.63	5.68	6.36
14.06	7.61	7.75	8.21	5.43	3.98	3.39	3.21	2.83	5.40	5.61	5.64	6.34
15.47	7.63	7.76	8.21	5.52	4.07	3.45	3.23	2.82	5.34	5.61	5.64	6.32
16.88	7.62	7.77	8.20	5.64	4.13	3.54	3.25	2.88	5.32	5.63	5.62	6.32
18.28	7.60	7.76	8.18	5.73	4.20	3.60	3.31	2.88	5.27	5.60	5.61	6.32
19.69	7.60	7.77	8.18	5.85	4.24	3.68	3.31	2.93	5.27	5.59	5.61	6.31
21.09	7.58	7.76	8.15	5.96	4.33	3.77	3.37	2.97	5.22	5.58	5.61	6.29
22.50	7.58	7.75	8.14	6.09	4.43	3.94	3.38	3.03	5.20	5.61	5.60	6.29
23.91	7.58	7.77	8.12	6.17	4.51	4.06	3.42	3.05	5.15	5.57	5.58	6.29
25.31	7.59	7.78	8.12	6.27	4.59	4.09	3.46	3.12	5.07	5.57	5.57	6.25
26.72	7.58	7.80	8.09	6.35	4.64	4.13	3.51	3.12	4.82	5.54	5.56	6.24
28.12	7.59	7.81	8.06	6.41	4.74	4.18	3.55	3.14	4.20	5.51	5.56	6.21
29.53	7.59	7.81	8.06	6.50	4.80	4.21	3.59	3.15	3.44	5.40	5.57	6.24
30.94	7.57	7.81	8.03	6.56	4.84	4.23	3.62	3.18	3.39	5.27	5.60	6.22
32.34	7.57	7.83	8.00	6.62	4.88	4.27	3.63	3.18	3.36	5.10	5.60	6.22
33.75	7.59	7.82	7.99	6.67	4.97	4.29	3.64	3.20	3.37	4.84	5.58	6.21
35.16	7.58	7.82	7.96	6.75	5.00	4.31	3.66	3.19	3.33	4.15	5.49	6.21
36.56	7.59	7.85	7.95	6.79	5.05	4.34	3.68	3.22	3.37	3.39	5.38	6.22
37.97	7.58	7.84	7.92	6.87	5.11	4.36	3.69	3.22	3.34	3.26	5.22	6.23
39.38	7.58	7.84	7.90	6.91	5.15	4.38	3.69	3.25	3.36	3.26	5.06	6.17
40.78	7.54	7.83	7.87	7.00	5.19	4.41	3.73	3.25	3.35	3.23	4.89	6.14
42.19	7.56	7.85	7.85	7.04	5.24	4.44	3.73	3.28	3.37	3.22	4.58	6.06
43.59	7.54	7.83	7.82	7.10	5.29	4.46	3.77	3.28	3.35	3.24	3.85	5.97
45.00	7.52	7.83	7.82	7.15	5.33	4.47	3.77	3.31	3.38	3.24	3.17	5.88
46.41	7.53	7.84	7.80	7.19	5.38	4.50	3.82	3.33	3.38	3.23	3.00	5.80
47.81	7.50	7.86	7.77	7.25	5.44	4.50	3.84	3.36	3.44	3.26	3.06	5.75
49.22	7.48	7.85	7.76	7.35	5.51	4.54	3.90	3.40	3.43	3.30	3.06	5.73
50.62	7.50	7.84	7.72	7.40	5.60	4.57	3.92	3.45	3.50	3.33	3.10	5.68
52.03	7.49	7.83	7.71	7.54	5.71	4.65	4.01	3.53	3.53	3.40	3.17	5.67
53.44	7.46	7.82	7.67	7.63	5.82	4.68	4.05	3.62	3.67	3.47	3.23	5.65
54.84	7.45	7.82	7.64	7.74	5.94	4.75	4.20	3.72	3.74	3.54	3.29	5.60
56.25	7.44	7.83	7.60	7.55	5.72	4.64	4.09	3.69	3.71	3.56	3.33	5.54
57.66	7.45	7.84	7.57	7.49	5.62	4.63	3.93	3.55	3.58	3.51	3.33	5.56
59.06	7.47	7.85	7.55	7.27	5.56	4.54	3.88	3.45	3.50	3.40	3.28	5.56
60.47	7.48	7.85	7.53	7.38	5.64	4.57	3.93	3.52	3.62	3.37	3.17	5.45

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
61.88	7.50	7.86	7.47	7.44	5.73	4.63	4.05	3.59	3.74	3.49	3.17	5.06
63.28	7.51	7.86	7.48	7.41	5.79	4.68	4.21	3.69	3.82	3.61	3.20	4.49
64.69	7.49	7.84	7.47	7.52	5.82	4.68	4.19	3.73	3.87	3.68	3.31	4.30
66.09	7.51	7.83	7.44	7.29	5.76	4.64	4.16	3.73	3.88	3.67	3.37	4.19
67.50	7.50	7.84	7.42	7.15	5.60	4.55	4.15	3.71	3.92	3.80	3.50	4.67
68.91	7.49	7.83	7.42	7.06	5.43	4.43	3.95	3.63	3.87	3.79	3.48	5.27
70.31	7.52	7.84	7.43	7.16	5.42	4.45	3.82	3.43	3.67	3.61	3.50	5.58
71.72	7.55	7.83	7.40	7.21	5.47	4.49	3.86	3.41	3.61	3.49	3.30	5.72
73.12	7.54	7.83	7.42	7.27	5.58	4.53	3.95	3.51	3.72	3.51	3.16	5.67
74.53	7.52	7.83	7.38	7.29	5.58	4.53	3.95	3.53	3.73	3.55	3.21	5.66
75.94	7.50	7.84	7.37	7.43	5.66	4.59	3.95	3.51	3.71	3.50	3.23	5.66
77.34	7.50	7.83	7.36	7.50	5.75	4.66	4.01	3.54	3.74	3.50	3.23	5.69
78.75	7.50	7.84	7.37	7.57	5.81	4.67	4.10	3.65	3.86	3.59	3.30	5.58
80.16	7.52	7.85	7.34	7.61	5.89	4.76	4.21	3.71	3.90	3.67	3.35	5.46
81.56	7.49	7.86	7.31	7.65	5.91	4.75	4.22	3.79	3.90	3.66	3.35	5.32
82.97	7.51	7.84	7.31	7.70	5.90	4.76	4.21	3.78	3.90	3.66	3.39	5.24
84.38	7.47	7.85	7.29	7.67	5.90	4.72	4.15	3.73	3.90	3.68	3.41	5.12
85.78	7.49	7.85	7.27	7.74	5.96	4.76	4.18	3.70	3.88	3.70	3.45	4.97
87.19	7.49	7.84	7.24	7.84	6.07	4.83	4.24	3.77	3.96	3.75	3.48	4.81
88.59	7.48	7.84	7.21	7.93	6.16	4.90	4.32	3.83	4.09	3.78	3.46	4.70
90.00	7.45	7.85	7.21	8.00	6.26	4.94	4.43	3.92	4.14	3.85	3.53	4.67
91.41	7.46	7.84	7.18	8.10	6.34	4.99	4.46	4.00	4.21	3.94	3.62	4.74
92.81	7.45	7.85	7.15	8.18	6.39	5.05	4.52	4.03	4.27	4.05	3.66	4.92
94.22	7.44	7.84	7.11	8.27	6.48	5.11	4.62	4.08	4.35	4.12	3.74	5.21
95.62	7.45	7.85	7.10	8.37	6.58	5.19	4.67	4.17	4.49	4.23	3.81	5.58
97.03	7.45	7.86	7.06	8.45	6.68	5.25	4.74	4.25	4.64	4.31	3.88	5.98
98.44	7.43	7.84	7.03	8.58	6.77	5.30	4.81	4.37	4.83	4.44	4.01	6.23
99.84	7.43	7.84	6.98	8.65	6.89	5.41	4.92	4.48	5.04	4.58	4.15	6.36
101.25	7.43	7.86	6.92	8.75	6.98	5.50	5.05	4.62	5.22	4.73	4.41	6.41
102.66	7.43	7.87	6.89	8.84	7.06	5.59	5.07	4.73	5.33	4.83	4.48	6.39
104.06	7.44	7.86	6.83	8.90	7.11	5.68	5.14	4.79	5.47	5.13	4.46	6.33
105.47	7.44	7.85	6.81	8.94	7.21	5.78	5.17	4.89	5.75	5.11	5.04	6.30
106.88	7.43	7.85	6.74	9.01	7.27	5.83	5.30	4.92	5.85	5.12	5.68	6.25
108.28	7.43	7.84	6.69	9.05	7.33	5.92	5.48	4.97	5.85	5.14	5.65	6.25
109.69	7.45	7.89	6.62	9.09	7.39	5.99	5.57	5.02	5.86	5.17	5.55	6.24
111.09	7.47	7.87	6.58	9.12	7.44	6.07	5.65	5.08	5.86	5.32	5.50	6.25

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
112.50	7.47	7.91	6.53	9.16	7.47	6.11	5.70	5.17	5.89	5.45	5.53	6.24
113.91	7.48	7.91	6.43	9.16	7.52	6.15	5.78	5.30	5.90	5.40	5.54	6.26
115.31	7.44	7.88	6.38	9.18	7.53	6.19	5.82	5.34	5.93	5.49	5.57	6.25
116.72	7.47	7.86	6.33	9.19	7.53	6.23	5.82	5.33	5.91	5.51	5.58	6.25
118.12	7.49	7.87	6.26	9.17	7.56	6.23	5.83	5.37	5.96	5.56	5.55	6.23
119.53	7.48	7.87	6.19	9.14	7.54	6.24	5.88	5.39	5.91	5.57	5.52	6.24
120.94	7.49	7.89	6.15	9.13	7.54	6.21	5.83	5.38	5.92	5.51	5.54	6.22
122.34	7.50	7.91	6.08	9.10	7.50	6.20	5.82	5.37	5.90	5.54	5.50	6.20
123.75	7.53	7.86	6.03	9.09	7.48	6.20	5.80	5.35	5.93	5.53	5.51	6.20
125.16	7.50	7.86	6.01	9.05	7.46	6.16	5.76	5.35	5.90	5.50	5.49	6.21
126.56	7.53	7.91	5.96	9.03	7.43	6.12	5.76	5.31	5.88	5.51	5.50	6.20
127.97	7.54	7.91	5.93	8.98	7.39	6.10	5.72	5.29	5.84	5.49	5.48	6.20
129.38	7.53	7.88	5.87	8.93	7.35	6.05	5.69	5.25	5.86	5.49	5.47	6.17
130.78	7.55	7.89	5.85	8.89	7.32	6.02	5.63	5.22	5.83	5.46	5.46	6.16
132.19	7.55	7.88	5.84	8.84	7.27	5.98	5.58	5.20	5.78	5.43	5.47	6.17
133.59	7.53	7.88	5.80	8.78	7.23	5.93	5.52	5.15	5.77	5.43	5.43	6.14
135.00	7.55	7.88	5.79	8.74	7.18	5.88	5.51	5.12	5.76	5.43	5.44	6.15
136.41	7.54	7.88	5.77	8.68	7.14	5.86	5.47	5.09	5.77	5.41	5.43	6.16
137.81	7.57	7.87	5.77	8.63	7.11	5.81	5.43	5.02	5.74	5.42	5.44	6.15
139.22	7.55	7.89	5.76	8.58	7.05	5.77	5.40	5.01	5.71	5.40	5.42	6.15
140.62	7.53	7.87	5.74	8.53	7.04	5.73	5.37	4.98	5.69	5.40	5.46	6.16
142.03	7.58	7.88	5.76	8.48	6.98	5.69	5.35	4.93	5.70	5.43	5.42	6.15
143.44	7.58	7.88	5.77	8.41	6.92	5.60	5.31	4.90	5.66	5.37	5.43	6.14
144.84	7.59	7.86	5.77	8.36	6.86	5.56	5.25	4.86	5.63	5.38	5.41	6.14
146.25	7.58	7.89	5.78	8.28	6.80	5.50	5.21	4.81	5.60	5.38	5.42	6.10
147.66	7.60	7.87	5.78	8.19	6.74	5.44	5.14	4.78	5.58	5.35	5.36	6.09
149.06	7.60	7.88	5.79	8.14	6.69	5.39	5.04	4.70	5.56	5.31	5.37	6.09
150.47	7.60	7.89	5.81	8.05	6.59	5.32	4.90	4.64	5.52	5.27	5.35	6.05
151.88	7.62	7.88	5.82	7.98	6.54	5.24	4.79	4.59	5.49	5.29	5.33	6.08
153.28	7.60	7.87	5.85	7.88	6.45	5.16	4.66	4.55	5.45	5.25	5.31	6.04
154.69	7.60	7.88	5.87	7.82	6.36	5.09	4.62	4.54	5.43	5.26	5.34	6.07
156.09	7.60	7.85	5.90	7.73	6.31	5.02	4.58	4.51	5.40	5.24	5.33	6.05
157.50	7.62	7.86	5.94	7.66	6.24	4.96	4.51	4.45	5.38	5.25	5.34	6.06
158.91	7.63	7.88	5.97	7.59	6.18	4.90	4.50	4.43	5.39	5.27	5.34	6.09
160.31	7.61	7.87	5.98	7.48	6.12	4.85	4.44	4.35	5.38	5.28	5.36	6.06
161.72	7.61	7.86	6.02	7.41	6.06	4.80	4.41	4.32	5.39	5.30	5.35	6.08

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
163.12	7.63	7.86	6.06	7.37	6.00	4.76	4.38	4.29	5.39	5.31	5.39	6.10
164.53	7.65	7.89	6.10	7.29	5.96	4.75	4.37	4.27	5.41	5.36	5.40	6.13
165.94	7.64	7.87	6.12	7.21	5.91	4.64	4.31	4.24	5.40	5.35	5.43	6.11
167.34	7.65	7.86	6.15	7.15	5.86	4.60	4.28	4.22	5.41	5.34	5.40	6.12
168.75	7.65	7.85	6.19	7.06	5.78	4.54	4.29	4.17	5.38	5.37	5.43	6.10
170.16	7.66	7.84	6.22	6.98	5.73	4.53	4.23	4.19	5.40	5.37	5.42	6.11
171.56	7.67	7.86	6.27	6.90	5.68	4.48	4.17	4.17	5.39	5.36	5.44	6.10
172.97	7.66	7.86	6.30	6.85	5.63	4.46	4.17	4.18	5.40	5.38	5.44	6.14
174.38	7.66	7.86	6.34	6.77	5.57	4.39	4.15	4.17	5.40	5.40	5.46	6.16
175.78	7.66	7.86	6.36	6.68	5.50	4.37	4.09	4.16	5.41	5.41	5.44	6.13
177.19	7.68	7.85	6.41	6.60	5.43	4.30	4.05	4.16	5.40	5.41	5.45	6.13
178.59	7.70	7.85	6.47	6.51	5.38	4.27	3.99	4.19	5.41	5.40	5.44	6.13
180.00	7.68	7.85	6.49	6.42	5.29	4.19	3.96	4.13	5.36	5.42	5.45	6.12
181.41	7.71	7.85	6.53	6.33	5.23	4.14	3.98	4.04	5.36	5.40	5.45	6.13
182.81	7.72	7.84	6.57	6.22	5.15	4.09	3.94	3.93	5.37	5.39	5.45	6.12
184.22	7.72	7.86	6.63	6.11	5.08	4.01	3.92	3.83	5.35	5.38	5.45	6.14
185.62	7.71	7.84	6.67	6.02	4.99	3.97	3.81	3.76	5.36	5.41	5.45	6.13
187.03	7.73	7.84	6.70	5.88	4.90	3.91	3.70	3.69	5.35	5.40	5.45	6.10
188.44	7.72	7.84	6.74	5.79	4.79	3.87	3.61	3.67	5.33	5.39	5.45	6.12
189.84	7.72	7.83	6.78	5.65	4.72	3.81	3.50	3.53	5.35	5.38	5.45	6.12
191.25	7.73	7.84	6.84	5.55	4.60	3.72	3.44	3.41	5.32	5.37	5.45	6.12
192.66	7.73	7.83	6.87	5.41	4.50	3.66	3.36	3.35	5.31	5.38	5.46	6.11
194.06	7.76	7.83	6.91	5.30	4.42	3.60	3.29	3.26	5.33	5.41	5.45	6.11
195.47	7.75	7.84	6.96	5.18	4.27	3.58	3.22	3.19	5.33	5.36	5.45	6.11
196.88	7.74	7.83	7.00	5.06	4.11	3.50	3.16	3.11	5.32	5.38	5.43	6.12
198.28	7.75	7.84	7.05	4.92	3.92	3.47	3.10	3.02	5.29	5.38	5.45	6.13
199.69	7.76	7.83	7.08	4.80	3.76	3.41	3.08	2.96	5.29	5.40	5.47	6.12
201.09	7.77	7.82	7.12	4.70	3.63	3.38	3.03	2.90	5.30	5.40	5.45	6.12
202.50	7.77	7.83	7.19	4.57	3.48	3.34	2.95	2.86	5.29	5.42	5.47	6.12
203.91	7.74	7.82	7.22	4.45	3.39	3.35	2.94	2.89	5.28	5.42	5.50	6.16
205.31	7.76	7.82	7.28	4.34	3.27	3.26	2.88	2.91	5.25	5.46	5.53	6.15
206.72	7.76	7.83	7.32	4.24	3.19	3.14	2.82	3.04	5.24	5.47	5.52	6.15
208.12	7.75	7.80	7.34	4.15	3.12	3.05	2.79	3.30	5.27	5.46	5.54	6.21
209.53	7.74	7.79	7.39	4.08	3.06	2.96	2.74	3.64	5.28	5.47	5.56	6.21
210.94	7.75	7.81	7.43	4.02	3.03	2.91	2.73	3.84	5.29	5.50	5.58	6.22
212.34	7.74	7.81	7.45	3.95	3.01	2.88	2.70	4.02	5.35	5.53	5.58	6.22

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
213.75	7.73	7.80	7.48	3.88	2.97	2.85	2.72	4.15	5.36	5.54	5.61	6.25
215.16	7.72	7.78	7.52	3.86	2.95	2.80	2.71	4.24	5.39	5.52	5.61	6.26
216.56	7.72	7.77	7.56	3.82	2.91	2.79	2.74	4.34	5.38	5.54	5.62	6.26
217.97	7.73	7.78	7.60	3.77	2.88	2.79	2.72	4.38	5.41	5.58	5.63	6.28
219.38	7.73	7.76	7.61	3.76	2.88	2.79	2.74	4.46	5.43	5.58	5.68	6.31
220.78	7.71	7.78	7.63	3.72	2.88	2.75	2.73	4.57	5.48	5.62	5.69	6.33
222.19	7.72	7.75	7.67	3.72	2.85	2.75	2.78	4.61	5.45	5.60	5.70	6.32
223.59	7.72	7.75	7.70	3.69	2.85	2.76	2.79	4.68	5.52	5.64	5.71	6.35
225.00	7.71	7.73	7.73	3.67	2.86	2.78	3.08	4.72	5.52	5.65	5.74	6.36
226.41	7.69	7.73	7.74	3.69	2.88	2.78	3.52	4.80	5.55	5.67	5.77	6.40
227.81	7.70	7.75	7.78	3.67	2.86	2.80	4.25	4.82	5.58	5.69	5.77	6.39
229.22	7.71	7.71	7.77	3.66	2.89	2.83	4.51	4.81	5.59	5.72	5.80	6.40
230.62	7.70	7.72	7.81	3.67	2.89	2.86	4.58	4.85	5.61	5.73	5.82	6.42
232.03	7.69	7.71	7.81	3.65	2.90	2.90	4.58	4.85	5.63	5.74	5.81	6.42
233.44	7.69	7.72	7.84	3.65	2.92	2.90	4.59	4.87	5.65	5.77	5.85	6.45
234.84	7.71	7.73	7.85	3.66	2.92	2.95	4.62	4.90	5.65	5.76	5.86	6.44
236.25	7.70	7.74	7.86	3.62	2.91	3.01	4.59	4.88	5.64	5.79	5.85	6.46
237.66	7.70	7.71	7.89	3.61	2.92	3.03	4.64	4.93	5.67	5.79	5.87	6.47
239.06	7.69	7.73	7.90	3.58	2.91	3.02	4.61	4.92	5.66	5.79	5.86	6.48
240.47	7.71	7.73	7.89	3.57	2.87	3.00	4.64	4.92	5.68	5.81	5.90	6.47
241.88	7.72	7.72	7.92	3.54	2.85	2.93	4.62	4.92	5.67	5.81	5.89	6.46
243.28	7.72	7.70	7.92	3.50	2.82	2.89	4.64	4.93	5.70	5.82	5.86	6.48
244.69	7.71	7.74	7.96	3.46	2.77	2.81	4.64	4.93	5.69	5.80	5.90	6.47
246.09	7.71	7.73	7.96	3.39	2.74	2.78	4.66	4.94	5.69	5.82	5.90	6.47
247.50	7.72	7.74	7.96	3.28	2.63	2.70	4.63	4.92	5.66	5.82	5.88	6.44
248.91	7.72	7.72	7.98	3.19	2.58	2.68	4.66	4.92	5.68	5.80	5.86	6.47
250.31	7.72	7.73	8.00	3.04	2.48	2.58	4.64	4.90	5.67	5.80	5.88	6.45
251.72	7.72	7.74	8.01	3.02	2.39	2.49	4.68	4.92	5.64	5.79	5.87	6.45
253.12	7.73	7.73	8.02	2.82	2.29	2.35	4.68	4.90	5.66	5.79	5.89	6.44
254.53	7.72	7.72	8.02	2.56	2.20	2.30	4.70	4.92	5.61	5.80	5.86	6.43
255.94	7.74	7.75	8.06	2.33	2.09	2.23	4.67	4.88	5.64	5.79	5.84	6.45
257.34	7.74	7.73	8.04	2.18	2.06	2.22	4.67	4.90	5.62	5.76	5.84	6.44
258.75	7.73	7.74	8.06	2.00	1.98	2.18	4.52	4.88	5.64	5.75	5.84	6.41
260.16	7.74	7.74	8.05	1.93	2.01	2.40	4.35	4.89	5.60	5.80	5.83	6.42
261.56	7.76	7.73	8.07	1.79	2.05	2.63	4.28	4.82	5.63	5.74	5.82	6.40
262.97	7.75	7.74	8.08	1.75	2.24	3.01	4.18	4.76	5.59	5.77	5.83	6.42

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
264.38	7.72	7.72	8.09	1.65	2.60	3.20	4.01	4.72	5.62	5.73	5.81	6.37
265.78	7.73	7.69	8.10	1.67	3.16	3.53	4.10	4.65	5.57	5.76	5.80	6.38
267.19	7.73	7.68	8.12	1.58	3.27	3.57	4.23	4.63	5.57	5.81	5.77	6.29
268.59	7.68	7.62	8.12	1.60	3.28	3.82	4.35	4.92	5.65	5.74	5.77	6.32
270.00	7.66	7.62	8.12	1.53	3.06	3.98	4.81	5.08	5.55	5.69	5.77	6.24
271.41	7.66	7.62	8.12	1.86	3.52	4.26	5.04	5.16	5.65	5.64	5.69	6.22
272.81	7.67	7.61	8.13	1.86	3.88	4.38	5.11	5.07	5.61	5.74	5.72	6.22
274.22	7.65	7.62	8.14	2.09	3.96	4.57	5.32	5.37	5.79	5.89	5.83	6.46
275.62	7.64	7.60	8.15	2.22	4.30	5.12	5.62	5.51	5.88	6.05	6.04	6.31
277.03	7.64	7.62	8.13	3.53	5.21	5.55	5.97	5.85	5.83	6.02	5.93	6.42
278.44	7.61	7.61	8.14	4.31	5.89	5.85	6.19	5.63	6.37	6.50	6.15	6.28
279.84	7.62	7.59	8.13	4.49	5.89	5.88	6.23	5.62	6.13	6.49	6.34	6.57
281.25	7.63	7.63	8.11	4.85	6.23	6.21	6.43	6.03	6.26	6.39	6.17	6.60
282.66	7.57	7.56	8.12	4.86	6.37	6.40	6.65	6.10	6.27	6.41	6.34	6.58
284.06	7.51	7.51	8.08	4.70	5.67	6.19	6.59	6.12	6.42	6.38	6.11	6.60
285.47	7.56	7.55	8.07	4.63	5.22	5.56	6.37	6.28	6.34	6.52	6.42	6.81
286.88	7.58	7.57	8.07	4.71	5.12	5.37	6.12	6.27	6.59	6.73	6.69	7.02
288.28	7.58	7.58	8.06	4.65	5.02	5.17	5.93	6.04	6.63	6.72	6.56	6.94
289.69	7.59	7.62	8.05	4.65	4.96	5.05	5.81	5.89	6.41	6.58	6.60	7.03
291.09	7.60	7.62	8.07	4.39	4.73	4.85	5.64	5.78	6.37	6.46	6.54	6.99
292.50	7.60	7.63	8.05	4.44	4.69	4.78	5.56	5.69	6.23	6.35	6.40	6.96
293.91	7.62	7.65	8.06	4.32	4.53	4.60	5.48	5.60	6.20	6.32	6.36	6.85
295.31	7.64	7.67	8.06	4.23	4.40	4.54	5.40	5.53	6.10	6.23	6.26	6.82
296.72	7.66	7.68	8.05	4.02	4.20	4.34	5.27	5.43	6.10	6.19	6.22	6.74
298.12	7.68	7.71	8.05	3.90	4.03	4.23	5.21	5.37	6.01	6.11	6.17	6.76
299.53	7.68	7.70	8.05	3.76	3.72	4.06	5.09	5.32	5.99	6.11	6.20	6.68
300.94	7.72	7.74	8.05	3.67	3.49	3.99	5.06	5.26	5.91	6.07	6.11	6.67
302.34	7.72	7.75	8.05	3.61	3.21	3.87	4.96	5.17	5.89	6.01	6.08	6.60
303.75	7.72	7.73	8.05	3.40	2.89	3.71	4.90	5.13	5.81	5.96	6.02	6.62
305.16	7.73	7.75	8.06	3.11	2.54	2.94	4.85	5.09	5.83	5.94	6.03	6.57
306.56	7.73	7.75	8.06	3.04	2.46	2.59	4.86	5.07	5.75	5.89	5.99	6.57
307.97	7.73	7.75	8.07	2.62	2.29	2.40	4.84	5.05	5.76	5.90	5.99	6.54
309.38	7.71	7.74	8.09	2.40	2.22	2.33	4.78	5.05	5.73	5.88	5.95	6.57
310.78	7.73	7.75	8.09	2.24	2.13	2.28	4.62	4.97	5.73	5.84	5.93	6.52
312.19	7.77	7.77	8.09	2.21	2.09	2.40	4.50	4.89	5.66	5.85	5.93	6.52
313.59	7.77	7.77	8.11	2.10	2.04	2.31	4.40	4.90	5.65	5.82	5.91	6.49

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
315.00	7.76	7.74	8.10	1.98	2.00	2.25	4.25	4.81	5.60	5.81	5.88	6.48
316.41	7.75	7.76	8.12	1.79	2.02	2.23	4.14	4.70	5.52	5.70	5.84	6.42
317.81	7.75	7.76	8.13	1.76	2.21	3.06	4.40	4.72	5.37	5.56	5.63	6.32
319.22	7.75	7.75	8.13	1.77	2.24	3.40	4.59	4.91	5.50	5.60	5.60	6.14
320.62	7.73	7.74	8.15	1.85	2.39	3.90	4.93	5.10	5.52	5.61	5.72	6.28
322.03	7.72	7.75	8.16	1.87	2.53	4.12	5.21	5.45	5.55	5.48	5.49	6.25
323.44	7.75	7.74	8.18	1.91	2.37	3.86	5.02	5.33	5.79	5.87	5.68	6.18
324.84	7.71	7.75	8.16	1.87	2.26	3.52	4.93	5.35	5.86	5.95	5.97	6.49
326.25	7.73	7.70	8.18	1.86	2.51	3.77	4.82	5.23	5.84	5.94	5.83	6.26
327.66	7.73	7.73	8.20	1.93	2.80	4.48	5.16	5.21	5.57	5.68	5.81	6.16
329.06	7.74	7.75	8.23	2.27	3.65	5.53	5.87	5.56	5.70	5.28	5.37	5.76
330.47	7.73	7.77	8.22	2.33	3.95	5.65	6.22	5.87	6.00	6.18	5.79	5.78
331.88	7.72	7.71	8.23	2.70	4.94	6.04	6.40	6.09	5.94	5.82	5.94	6.51
333.28	7.71	7.69	8.23	2.86	4.94	5.85	6.50	6.16	6.38	6.11	5.68	5.95
334.69	7.70	7.70	8.26	2.77	4.07	5.46	6.31	6.14	6.21	6.21	6.02	6.03
336.09	7.71	7.69	8.27	2.56	2.97	4.81	5.97	5.95	6.14	6.14	6.09	6.48
337.50	7.68	7.64	8.27	2.57	2.77	4.35	5.66	5.67	6.09	6.13	6.05	6.35
338.91	7.67	7.65	8.29	2.38	2.62	4.07	5.24	5.26	6.04	5.99	5.97	6.16
340.31	7.66	7.64	8.29	2.40	2.56	4.29	5.38	5.35	5.69	5.82	5.89	6.30
341.72	7.65	7.61	8.30	2.24	2.21	3.44	4.97	5.20	5.84	5.87	6.05	6.45
343.12	7.66	7.62	8.31	2.08	2.21	3.89	5.07	5.03	5.73	5.90	5.98	6.51
344.53	7.62	7.55	8.32	2.44	2.29	4.00	5.35	5.42	5.62	5.65	5.93	6.22
345.94	7.50	7.39	8.34	1.77	2.00	3.85	5.29	5.41	5.70	5.76	5.81	6.33
347.34	7.38	7.31	8.34	2.55	2.94	5.03	6.02	6.06	6.09	6.02	5.86	6.50
348.75	7.35	7.30	8.32	4.08	3.42	4.89	6.10	6.01	6.34	6.06	5.86	6.66
350.16	7.35	7.33	8.32	4.29	3.79	4.19	5.36	5.68	6.30	6.36	6.36	6.89
351.56	7.36	7.34	8.32	4.54	3.87	4.00	5.25	5.59	6.36	6.54	6.67	7.11
352.97	7.39	7.41	8.29	4.67	3.98	4.05	5.21	5.52	6.30	6.49	6.65	7.13
354.38	7.46	7.49	8.29	4.75	4.03	3.91	5.17	5.47	6.24	6.49	6.70	7.08
355.78	7.51	7.60	8.27	4.64	3.78	3.71	4.99	5.27	6.09	6.29	6.50	7.11
357.19	7.60	7.68	8.28	4.51	3.34	3.00	4.69	5.08	5.93	6.07	6.25	6.95
358.59	7.59	7.65	8.28	4.25	2.91	2.77	3.24	4.73	5.70	5.86	6.04	6.74
0.00	7.60	7.66	8.28	4.56	3.26	2.89	3.02	4.67	5.70	5.86	5.94	6.62
1.41	7.60	7.69	8.27	4.76	3.48	3.01	3.06	4.54	5.58	5.77	5.86	6.57
2.81	7.62	7.70	8.27	4.82	3.60	3.05	3.02	4.57	5.65	5.73	5.83	6.54
4.22	7.61	7.72	8.26	4.87	3.63	3.08	3.08	4.56	5.62	5.68	5.79	6.46

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
5.62	7.60	7.74	8.26	4.94	3.66	3.11	3.08	4.48	5.56	5.65	5.78	6.42
7.03	7.64	7.75	8.23	5.01	3.71	3.17	3.09	4.21	5.55	5.66	5.74	6.41
8.44	7.65	7.76	8.24	5.11	3.75	3.22	3.10	3.83	5.58	5.67	5.73	6.41
9.84	7.63	7.77	8.23	5.18	3.84	3.27	3.16	3.52	5.54	5.61	5.69	6.39
11.25	7.64	7.75	8.22	5.32	3.92	3.35	3.19	3.07	5.53	5.59	5.67	6.36
12.66	7.58	7.74	8.19	5.42	3.98	3.40	3.21	2.89	5.49	5.59	5.65	6.33
14.06	7.60	7.74	8.19	5.54	4.07	3.50	3.26	2.90	5.49	5.58	5.65	6.35
15.47	7.61	7.76	8.17	5.62	4.11	3.55	3.28	2.91	5.46	5.60	5.62	6.34
16.88	7.59	7.77	8.19	5.74	4.17	3.61	3.29	2.95	5.44	5.60	5.61	6.31
18.28	7.58	7.76	8.13	5.84	4.23	3.67	3.35	2.97	5.37	5.58	5.61	6.32
19.69	7.61	7.77	8.13	5.91	4.32	3.78	3.35	2.99	5.37	5.58	5.58	6.28
21.09	7.59	7.77	8.11	6.01	4.38	3.89	3.39	3.04	5.28	5.57	5.58	6.28
22.50	7.58	7.79	8.11	6.12	4.45	4.02	3.42	3.06	5.24	5.57	5.59	6.29
23.91	7.59	7.81	8.08	6.18	4.50	4.04	3.46	3.07	5.14	5.56	5.60	6.25
25.31	7.58	7.80	8.07	6.27	4.58	4.11	3.46	3.11	5.06	5.56	5.57	6.27
26.72	7.59	7.81	8.05	6.33	4.66	4.12	3.50	3.12	4.80	5.55	5.58	6.25
28.12	7.57	7.81	8.05	6.44	4.71	4.15	3.56	3.12	4.21	5.51	5.59	6.24
29.53	7.58	7.83	7.99	6.50	4.77	4.20	3.58	3.14	3.51	5.44	5.59	6.23
30.94	7.59	7.81	7.99	6.55	4.82	4.25	3.62	3.15	3.36	5.32	5.60	6.22
32.34	7.58	7.83	7.96	6.61	4.89	4.27	3.64	3.18	3.37	5.12	5.61	6.22
33.75	7.58	7.82	7.93	6.70	4.95	4.30	3.65	3.19	3.36	4.85	5.57	6.20
35.16	7.58	7.83	7.94	6.72	4.99	4.31	3.66	3.20	3.34	4.29	5.50	6.20
36.56	7.59	7.84	7.92	6.81	5.06	4.34	3.67	3.18	3.35	3.41	5.38	6.20
37.97	7.58	7.83	7.91	6.81	5.08	4.37	3.67	3.21	3.36	3.27	5.23	6.21
39.38	7.56	7.84	7.88	6.90	5.16	4.37	3.70	3.22	3.34	3.27	5.10	6.23
40.78	7.55	7.84	7.86	6.95	5.14	4.38	3.72	3.26	3.34	3.25	4.89	6.16
42.19	7.57	7.84	7.84	7.02	5.22	4.42	3.73	3.24	3.35	3.24	4.61	6.04
43.59	7.55	7.83	7.82	7.05	5.24	4.48	3.76	3.27	3.34	3.23	3.92	5.99
45.00	7.54	7.85	7.81	7.11	5.31	4.47	3.76	3.27	3.37	3.19	3.12	5.86
46.41	7.55	7.85	7.77	7.16	5.33	4.49	3.79	3.32	3.36	3.22	3.01	5.76
47.81	7.52	7.87	7.75	7.23	5.39	4.50	3.82	3.32	3.37	3.24	3.01	5.69
49.22	7.55	7.85	7.73	7.24	5.45	4.55	3.85	3.35	3.43	3.28	2.99	5.62
50.62	7.50	7.82	7.71	7.37	5.58	4.58	3.89	3.41	3.47	3.30	3.07	5.61
52.03	7.50	7.82	7.69	7.46	5.65	4.61	3.96	3.50	3.51	3.35	3.11	5.56
53.44	7.48	7.81	7.66	7.60	5.78	4.68	4.02	3.54	3.61	3.45	3.19	5.48
54.84	7.45	7.82	7.63	7.63	5.84	4.71	4.11	3.67	3.72	3.52	3.23	5.40

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
56.25	7.44	7.82	7.59	7.60	5.77	4.70	4.08	3.68	3.71	3.52	3.29	5.33
57.66	7.45	7.83	7.57	7.34	5.57	4.55	3.90	3.57	3.61	3.46	3.29	5.36
59.06	7.47	7.86	7.57	7.26	5.50	4.51	3.83	3.41	3.49	3.35	3.23	5.46
60.47	7.51	7.88	7.52	7.47	5.65	4.58	3.91	3.43	3.47	3.32	3.07	5.35
61.88	7.50	7.86	7.50	7.68	5.87	4.72	4.00	3.51	3.56	3.33	3.05	4.83
63.28	7.50	7.83	7.49	7.52	5.86	4.69	4.15	3.69	3.79	3.48	3.12	4.15
64.69	7.49	7.85	7.46	7.50	5.87	4.67	4.14	3.69	3.84	3.62	3.35	4.01
66.09	7.49	7.85	7.44	7.45	5.81	4.66	4.21	3.74	3.90	3.70	3.39	4.04
67.50	7.52	7.83	7.43	7.39	5.76	4.63	4.20	3.73	3.93	3.73	3.45	4.13
68.91	7.49	7.82	7.44	7.07	5.47	4.45	3.95	3.67	3.92	3.78	3.51	4.42
70.31	7.52	7.83	7.44	7.15	5.43	4.44	3.85	3.52	3.76	3.68	3.49	5.09
71.72	7.53	7.83	7.41	7.22	5.48	4.50	3.86	3.41	3.62	3.49	3.36	5.46
73.12	7.54	7.83	7.39	7.26	5.60	4.56	3.99	3.53	3.72	3.52	3.18	5.48
74.53	7.52	7.82	7.39	7.24	5.63	4.52	4.00	3.59	3.76	3.53	3.21	5.44
75.94	7.51	7.84	7.38	7.41	5.69	4.57	4.01	3.57	3.81	3.55	3.27	5.51
77.34	7.49	7.82	7.37	7.52	5.74	4.63	4.02	3.57	3.76	3.54	3.25	5.50
78.75	7.50	7.82	7.35	7.61	5.89	4.71	4.15	3.65	3.85	3.61	3.29	5.44
80.16	7.48	7.85	7.33	7.66	5.94	4.77	4.30	3.81	3.93	3.68	3.34	5.26
81.56	7.49	7.84	7.33	7.78	5.99	4.80	4.29	3.80	3.89	3.66	3.38	5.18
82.97	7.49	7.84	7.30	7.73	5.92	4.78	4.23	3.79	3.90	3.67	3.42	5.07
84.38	7.48	7.83	7.29	7.69	5.89	4.72	4.15	3.74	3.90	3.72	3.46	5.11
85.78	7.45	7.83	7.26	7.75	5.98	4.76	4.18	3.71	3.88	3.68	3.48	5.02
87.19	7.49	7.84	7.23	7.84	6.08	4.82	4.27	3.75	3.97	3.75	3.47	4.87
88.59	7.47	7.86	7.21	7.92	6.14	4.87	4.35	3.83	4.05	3.79	3.49	4.78
90.00	7.46	7.84	7.19	8.00	6.21	4.94	4.43	3.88	4.15	3.87	3.53	4.76
91.41	7.46	7.84	7.17	8.08	6.30	4.99	4.43	3.98	4.20	3.93	3.57	4.85
92.81	7.44	7.85	7.14	8.18	6.40	5.04	4.54	4.03	4.27	4.05	3.67	5.04
94.22	7.45	7.84	7.12	8.27	6.47	5.10	4.59	4.08	4.33	4.12	3.73	5.34
95.62	7.45	7.85	7.08	8.35	6.55	5.17	4.67	4.14	4.48	4.23	3.80	5.67
97.03	7.44	7.83	7.04	8.43	6.65	5.26	4.73	4.24	4.63	4.28	3.85	5.98
98.44	7.43	7.85	7.01	8.52	6.76	5.29	4.79	4.33	4.82	4.43	4.00	6.23
99.84	7.42	7.85	6.98	8.63	6.85	5.38	4.90	4.45	5.00	4.57	4.12	6.36
101.25	7.43	7.86	6.93	8.72	6.96	5.48	5.02	4.57	5.19	4.75	4.39	6.37
102.66	7.44	7.84	6.89	8.80	7.04	5.60	5.05	4.69	5.33	4.86	4.45	6.36
104.06	7.45	7.84	6.86	8.87	7.12	5.68	5.09	4.79	5.45	5.11	4.42	6.34
105.47	7.45	7.87	6.82	8.92	7.19	5.74	5.14	4.87	5.72	5.10	4.77	6.31

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
106.88	7.46	7.87	6.75	8.97	7.24	5.82	5.28	4.92	5.84	5.10	5.56	6.26
108.28	7.45	7.88	6.70	9.03	7.29	5.90	5.44	4.95	5.82	5.14	5.66	6.23
109.69	7.47	7.87	6.63	9.05	7.37	5.97	5.52	4.99	5.86	5.15	5.54	6.23
111.09	7.46	7.86	6.57	9.09	7.40	6.05	5.60	5.05	5.85	5.24	5.52	6.23
112.50	7.45	7.87	6.54	9.11	7.44	6.08	5.65	5.11	5.87	5.40	5.52	6.23
113.91	7.48	7.88	6.44	9.13	7.45	6.11	5.70	5.19	5.87	5.46	5.51	6.22
115.31	7.50	7.90	6.42	9.13	7.50	6.14	5.76	5.27	5.93	5.39	5.51	6.25
116.72	7.49	7.88	6.36	9.14	7.52	6.18	5.76	5.33	5.90	5.44	5.53	6.26
118.12	7.49	7.90	6.30	9.15	7.52	6.18	5.80	5.31	5.90	5.49	5.53	6.24
119.53	7.49	7.89	6.23	9.12	7.49	6.17	5.81	5.34	5.89	5.50	5.49	6.20
120.94	7.49	7.87	6.17	9.09	7.53	6.17	5.79	5.34	5.90	5.48	5.48	6.22
122.34	7.51	7.89	6.14	9.07	7.48	6.15	5.75	5.33	5.87	5.47	5.48	6.22
123.75	7.50	7.86	6.09	9.05	7.44	6.11	5.73	5.29	5.86	5.46	5.48	6.20
125.16	7.51	7.89	6.04	9.01	7.42	6.10	5.71	5.27	5.87	5.45	5.47	6.19
126.56	7.51	7.88	6.01	8.98	7.39	6.06	5.70	5.27	5.84	5.46	5.48	6.19
127.97	7.49	7.87	5.95	8.93	7.34	6.03	5.65	5.24	5.82	5.44	5.44	6.16
129.38	7.53	7.87	5.93	8.90	7.34	6.03	5.64	5.22	5.83	5.45	5.47	6.16
130.78	7.52	7.87	5.91	8.87	7.27	5.98	5.59	5.19	5.78	5.41	5.44	6.16
132.19	7.54	7.89	5.87	8.81	7.24	5.93	5.56	5.15	5.77	5.41	5.43	6.16
133.59	7.53	7.88	5.87	8.74	7.19	5.89	5.51	5.07	5.74	5.40	5.42	6.14
135.00	7.54	7.85	5.84	8.72	7.19	5.86	5.47	5.07	5.77	5.38	5.47	6.15
136.41	7.55	7.88	5.82	8.67	7.11	5.82	5.42	5.03	5.72	5.40	5.44	6.14
137.81	7.55	7.87	5.83	8.63	7.08	5.80	5.43	5.01	5.71	5.44	5.44	6.15
139.22	7.54	7.86	5.79	8.57	7.06	5.75	5.37	4.99	5.72	5.39	5.42	6.14
140.62	7.56	7.91	5.79	8.53	7.02	5.70	5.38	4.96	5.69	5.41	5.45	6.16
142.03	7.56	7.89	5.79	8.50	6.95	5.67	5.35	4.95	5.66	5.40	5.44	6.12
143.44	7.58	7.90	5.79	8.43	6.91	5.62	5.33	4.90	5.66	5.37	5.45	6.13
144.84	7.58	7.87	5.79	8.35	6.86	5.58	5.27	4.85	5.62	5.41	5.41	6.11
146.25	7.58	7.86	5.79	8.29	6.82	5.50	5.23	4.83	5.62	5.36	5.42	6.11
147.66	7.59	7.91	5.81	8.23	6.75	5.45	5.16	4.77	5.58	5.35	5.39	6.09
149.06	7.60	7.91	5.82	8.15	6.68	5.39	5.06	4.69	5.56	5.33	5.39	6.09
150.47	7.60	7.88	5.82	8.07	6.62	5.36	4.96	4.66	5.53	5.32	5.36	6.09
151.88	7.62	7.91	5.85	7.98	6.54	5.27	4.83	4.58	5.50	5.28	5.35	6.06
153.28	7.59	7.90	5.87	7.91	6.48	5.20	4.72	4.57	5.45	5.29	5.35	6.07
154.69	7.60	7.86	5.89	7.84	6.40	5.13	4.66	4.54	5.45	5.26	5.37	6.05
156.09	7.61	7.86	5.92	7.74	6.32	5.06	4.59	4.52	5.42	5.32	5.32	6.04

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
157.50	7.62	7.86	5.94	7.67	6.26	5.00	4.55	4.50	5.41	5.25	5.33	6.07
158.91	7.61	7.87	5.97	7.58	6.23	4.94	4.51	4.44	5.42	5.32	5.36	6.08
160.31	7.61	7.86	6.02	7.51	6.14	4.88	4.45	4.40	5.38	5.30	5.37	6.08
161.72	7.64	7.87	6.05	7.44	6.08	4.84	4.42	4.39	5.40	5.35	5.39	6.09
163.12	7.65	7.84	6.08	7.36	6.03	4.79	4.39	4.33	5.39	5.33	5.39	6.10
164.53	7.64	7.86	6.10	7.28	5.98	4.74	4.36	4.31	5.41	5.35	5.41	6.12
165.94	7.66	7.86	6.14	7.24	5.93	4.70	4.33	4.28	5.41	5.33	5.41	6.12
167.34	7.64	7.86	6.16	7.14	5.85	4.63	4.30	4.26	5.38	5.38	5.41	6.10
168.75	7.66	7.84	6.21	7.09	5.81	4.59	4.28	4.23	5.43	5.35	5.41	6.11
170.16	7.66	7.87	6.25	7.00	5.75	4.56	4.24	4.22	5.41	5.37	5.42	6.13
171.56	7.66	7.84	6.29	6.93	5.69	4.50	4.23	4.20	5.40	5.37	5.44	6.13
172.97	7.66	7.85	6.29	6.86	5.64	4.45	4.19	4.16	5.42	5.38	5.44	6.13
174.38	7.67	7.84	6.35	6.75	5.57	4.40	4.12	4.17	5.39	5.39	5.43	6.14
175.78	7.67	7.86	6.38	6.66	5.49	4.36	4.07	4.17	5.40	5.39	5.44	6.12
177.19	7.68	7.83	6.43	6.60	5.44	4.30	4.03	4.14	5.40	5.38	5.45	6.13
178.59	7.67	7.86	6.45	6.49	5.37	4.24	4.00	4.09	5.40	5.39	5.44	6.12
180.00	7.68	7.84	6.49	6.39	5.27	4.17	3.96	4.01	5.37	5.37	5.44	6.11
181.41	7.70	7.85	6.55	6.30	5.22	4.13	3.93	3.92	5.37	5.38	5.42	6.11
182.81	7.70	7.86	6.59	6.18	5.12	4.04	3.94	3.79	5.35	5.37	5.44	6.13
184.22	7.71	7.85	6.62	6.07	5.04	3.98	3.84	3.72	5.35	5.39	5.44	6.12
185.62	7.72	7.83	6.68	5.96	4.96	3.95	3.73	3.66	5.34	5.38	5.43	6.14
187.03	7.71	7.84	6.72	5.86	4.86	3.90	3.64	3.65	5.35	5.38	5.45	6.12
188.44	7.72	7.84	6.75	5.74	4.79	3.84	3.56	3.53	5.34	5.36	5.42	6.12
189.84	7.72	7.84	6.79	5.63	4.67	3.76	3.50	3.41	5.34	5.38	5.45	6.11
191.25	7.73	7.87	6.85	5.51	4.57	3.69	3.42	3.33	5.34	5.35	5.44	6.14
192.66	7.73	7.82	6.87	5.38	4.49	3.65	3.32	3.29	5.35	5.39	5.43	6.12
194.06	7.71	7.86	6.94	5.27	4.40	3.59	3.28	3.24	5.31	5.36	5.45	6.14
195.47	7.72	7.82	6.98	5.18	4.27	3.55	3.23	3.16	5.31	5.40	5.46	6.12
196.88	7.75	7.85	7.01	5.06	4.09	3.48	3.16	3.07	5.31	5.37	5.48	6.14
198.28	7.75	7.83	7.07	4.92	3.94	3.46	3.12	3.00	5.33	5.41	5.47	6.13
199.69	7.73	7.81	7.11	4.81	3.78	3.42	3.06	2.97	5.31	5.38	5.47	6.15
201.09	7.73	7.83	7.14	4.69	3.63	3.33	3.03	2.94	5.31	5.41	5.49	6.12
202.50	7.75	7.83	7.18	4.58	3.50	3.32	2.97	2.92	5.29	5.42	5.50	6.15
203.91	7.76	7.81	7.23	4.47	3.43	3.35	2.94	2.93	5.31	5.45	5.49	6.15
205.31	7.73	7.81	7.29	4.38	3.33	3.31	2.90	3.04	5.28	5.43	5.51	6.16
206.72	7.72	7.80	7.33	4.30	3.23	3.19	2.84	3.18	5.29	5.46	5.54	6.18

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
208.12	7.75	7.82	7.37	4.19	3.17	3.11	2.82	3.46	5.28	5.46	5.52	6.19
209.53	7.72	7.79	7.39	4.13	3.08	3.01	2.79	3.72	5.31	5.50	5.55	6.19
210.94	7.73	7.79	7.43	4.05	3.06	2.93	2.74	3.91	5.33	5.49	5.56	6.23
212.34	7.72	7.79	7.48	4.00	3.03	2.90	2.73	4.09	5.37	5.53	5.62	6.23
213.75	7.73	7.79	7.51	3.95	3.01	2.87	2.73	4.21	5.37	5.53	5.61	6.25
215.16	7.72	7.79	7.53	3.89	2.97	2.83	2.73	4.29	5.37	5.54	5.62	6.24
216.56	7.71	7.78	7.55	3.83	2.95	2.83	2.74	4.36	5.42	5.55	5.62	6.29
217.97	7.72	7.78	7.61	3.81	2.93	2.79	2.74	4.46	5.43	5.57	5.65	6.29
219.38	7.71	7.77	7.62	3.78	2.91	2.79	2.75	4.52	5.43	5.56	5.64	6.32
220.78	7.72	7.77	7.65	3.76	2.89	2.77	2.78	4.57	5.47	5.62	5.68	6.30
222.19	7.72	7.75	7.68	3.72	2.89	2.78	2.79	4.66	5.48	5.61	5.68	6.36
223.59	7.70	7.75	7.69	3.71	2.89	2.77	2.86	4.70	5.53	5.64	5.72	6.36
225.00	7.69	7.74	7.73	3.70	2.87	2.81	3.12	4.77	5.51	5.65	5.74	6.37
226.41	7.71	7.74	7.75	3.68	2.87	2.79	3.74	4.79	5.56	5.69	5.75	6.38
227.81	7.70	7.75	7.76	3.68	2.87	2.82	4.22	4.79	5.58	5.69	5.76	6.41
229.22	7.69	7.72	7.78	3.66	2.90	2.84	4.54	4.83	5.59	5.72	5.79	6.42
230.62	7.69	7.70	7.81	3.65	2.91	2.86	4.58	4.84	5.60	5.73	5.80	6.43
232.03	7.70	7.72	7.83	3.66	2.90	2.93	4.59	4.84	5.62	5.77	5.83	6.42
233.44	7.69	7.72	7.83	3.67	2.93	2.95	4.60	4.87	5.63	5.76	5.85	6.45
234.84	7.70	7.72	7.85	3.64	2.95	3.00	4.58	4.90	5.66	5.78	5.87	6.45
236.25	7.70	7.74	7.87	3.63	2.93	3.02	4.64	4.91	5.66	5.76	5.86	6.46
237.66	7.69	7.73	7.90	3.63	2.93	3.06	4.61	4.91	5.66	5.80	5.86	6.44
239.06	7.70	7.74	7.90	3.58	2.90	3.07	4.65	4.90	5.66	5.80	5.86	6.45
240.47	7.70	7.73	7.92	3.56	2.87	3.01	4.61	4.91	5.67	5.81	5.87	6.46
241.88	7.70	7.74	7.90	3.52	2.86	2.95	4.63	4.92	5.67	5.80	5.85	6.47
243.28	7.72	7.73	7.94	3.52	2.81	2.86	4.63	4.92	5.69	5.81	5.88	6.44
244.69	7.73	7.72	7.96	3.47	2.73	2.79	4.64	4.94	5.67	5.80	5.86	6.47
246.09	7.73	7.72	7.97	3.34	2.66	2.73	4.61	4.91	5.67	5.81	5.86	6.45
247.50	7.72	7.73	7.96	3.24	2.59	2.65	4.64	4.93	5.64	5.79	5.86	6.46
248.91	7.74	7.75	7.99	3.14	2.53	2.62	4.65	4.90	5.67	5.79	5.89	6.44
250.31	7.74	7.75	7.99	3.02	2.42	2.52	4.65	4.91	5.63	5.77	5.84	6.45
251.72	7.73	7.74	8.01	2.97	2.32	2.43	4.69	4.91	5.68	5.81	5.88	6.45
253.12	7.73	7.75	8.01	2.69	2.24	2.32	4.67	4.90	5.64	5.75	5.82	6.45
254.53	7.73	7.75	8.06	2.46	2.16	2.24	4.68	4.88	5.63	5.77	5.85	6.42
255.94	7.73	7.73	8.03	2.25	2.05	2.19	4.64	4.91	5.62	5.75	5.82	6.45
257.34	7.75	7.74	8.05	2.09	1.99	2.25	4.58	4.85	5.64	5.78	5.83	6.39

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
258.75	7.75	7.74	8.06	1.95	1.99	2.25	4.38	4.87	5.61	5.75	5.82	6.44
260.16	7.73	7.76	8.07	1.88	2.10	2.71	4.17	4.78	5.63	5.77	5.86	6.41
261.56	7.77	7.76	8.07	1.79	2.10	2.90	4.21	4.76	5.52	5.72	5.80	6.38
262.97	7.74	7.73	8.07	1.72	2.33	3.04	4.18	4.70	5.57	5.76	5.81	6.37
264.38	7.73	7.68	8.09	1.66	2.72	3.24	4.03	4.66	5.57	5.72	5.75	6.37
265.78	7.72	7.70	8.10	1.63	3.16	3.42	4.05	4.53	5.49	5.78	5.86	6.40
267.19	7.73	7.71	8.10	1.60	3.54	3.68	4.08	4.63	5.34	5.62	5.68	6.32
268.59	7.70	7.67	8.10	1.63	3.47	3.97	4.60	4.84	5.44	5.67	5.71	6.24
270.00	7.70	7.66	8.12	1.61	3.27	4.19	4.94	5.06	5.55	5.66	5.66	6.24
271.41	7.69	7.59	8.14	1.64	3.18	4.29	5.13	5.26	5.66	5.79	5.72	5.94
272.81	7.66	7.61	8.15	1.92	3.72	4.65	5.31	5.34	5.65	5.72	5.65	6.37
274.22	7.64	7.56	8.14	2.35	4.07	4.93	5.50	5.27	5.85	6.08	6.25	6.40
275.62	7.64	7.57	8.14	2.80	4.54	5.10	5.61	5.44	5.60	5.88	6.01	6.47
277.03	7.64	7.58	8.16	3.37	4.97	5.38	5.84	5.63	6.03	6.15	6.02	6.33
278.44	7.63	7.62	8.14	4.12	5.53	5.73	6.13	5.90	6.22	6.45	6.29	6.54
279.84	7.60	7.57	8.13	4.58	5.94	5.96	6.31	5.87	6.11	6.19	6.20	6.81
281.25	7.56	7.53	8.11	4.28	5.33	5.85	6.34	5.93	6.10	6.16	6.13	7.12
282.66	7.55	7.49	8.11	4.50	5.42	6.20	6.61	6.46	6.49	6.54	6.29	6.75
284.06	7.49	7.49	8.09	5.04	5.96	6.68	6.96	6.62	6.75	6.80	6.62	6.85
285.47	7.52	7.52	8.08	5.25	6.04	6.56	7.09	6.75	6.45	6.72	6.75	7.04
286.88	7.58	7.56	8.07	5.21	5.78	6.19	6.98	6.69	6.76	6.63	6.63	6.94
288.28	7.58	7.57	8.06	5.12	5.54	5.72	6.50	6.55	6.80	6.71	6.66	6.91
289.69	7.58	7.59	8.06	5.02	5.38	5.45	6.23	6.30	6.75	6.74	6.60	6.85
291.09	7.60	7.62	8.05	4.88	5.15	5.23	5.96	6.07	6.66	6.73	6.59	6.88
292.50	7.59	7.61	8.05	4.67	4.94	5.01	5.79	5.88	6.44	6.64	6.67	6.96
293.91	7.59	7.62	8.03	4.47	4.74	4.83	5.62	5.76	6.37	6.48	6.56	7.04
295.31	7.64	7.67	8.06	4.35	4.60	4.70	5.55	5.66	6.26	6.37	6.46	7.00
296.72	7.64	7.67	8.06	4.22	4.43	4.55	5.44	5.58	6.17	6.29	6.34	6.88
298.12	7.67	7.69	8.05	4.04	4.24	4.41	5.30	5.46	6.10	6.21	6.28	6.79
299.53	7.69	7.70	8.04	3.87	4.01	4.25	5.22	5.38	6.04	6.16	6.20	6.73
300.94	7.70	7.71	8.03	3.76	3.76	4.10	5.11	5.32	5.98	6.09	6.17	6.71
302.34	7.73	7.74	8.04	3.66	3.45	3.96	5.05	5.25	5.94	6.04	6.11	6.65
303.75	7.72	7.75	8.06	3.63	3.17	3.85	4.96	5.16	5.85	5.99	6.08	6.62
305.16	7.74	7.72	8.05	3.44	2.83	3.69	4.89	5.10	5.83	5.99	6.03	6.59
306.56	7.72	7.74	8.06	3.16	2.55	2.91	4.83	5.07	5.78	5.93	6.01	6.60
307.97	7.73	7.76	8.06	3.15	2.44	2.55	4.84	5.07	5.76	5.89	5.99	6.57

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
309.38	7.75	7.74	8.06	3.14	2.43	2.43	4.77	5.03	5.70	5.86	5.94	6.52
310.78	7.76	7.75	8.07	2.69	2.26	2.31	4.55	4.94	5.70	5.86	5.90	6.51
312.19	7.75	7.76	8.10	2.30	2.10	2.13	4.22	4.78	5.67	5.81	5.88	6.52
313.59	7.75	7.77	8.09	2.12	2.03	2.29	4.10	4.65	5.60	5.78	5.87	6.49
315.00	7.76	7.76	8.12	2.00	1.99	2.16	4.02	4.68	5.53	5.71	5.81	6.44
316.41	7.76	7.76	8.12	1.95	1.97	2.20	4.08	4.45	5.36	5.61	5.78	6.41
317.81	7.78	7.76	8.13	1.88	2.08	2.56	4.30	4.53	5.17	5.43	5.58	6.26
319.22	7.76	7.73	8.15	1.89	2.10	2.50	4.31	4.80	5.45	5.56	5.60	6.11
320.62	7.76	7.77	8.15	1.73	2.11	2.31	4.13	4.75	5.40	5.64	5.76	6.30
322.03	7.77	7.75	8.15	1.76	2.24	3.52	4.42	4.80	5.38	5.61	5.72	6.10
323.44	7.74	7.71	8.18	1.80	2.38	4.00	4.92	4.97	5.40	5.48	5.69	6.43
324.84	7.73	7.72	8.17	1.87	2.28	4.02	5.03	5.19	5.57	5.51	5.72	6.23
326.25	7.73	7.73	8.19	1.83	2.65	4.55	5.54	5.46	5.68	5.68	5.71	6.03
327.66	7.72	7.69	8.20	1.93	3.01	4.93	5.75	5.61	5.92	5.77	5.75	6.21
329.06	7.72	7.75	8.20	1.88	2.98	4.65	5.67	5.58	5.90	5.96	5.88	6.22
330.47	7.73	7.72	8.22	2.01	3.04	4.69	5.66	5.61	5.80	5.84	5.89	6.30
331.88	7.73	7.73	8.24	1.99	3.05	4.82	5.73	5.61	5.97	6.00	5.90	6.29
333.28	7.72	7.75	8.22	2.15	2.91	5.11	5.73	5.51	5.79	5.84	5.90	6.34
334.69	7.71	7.73	8.26	2.21	3.06	5.22	6.05	5.72	5.96	5.89	5.94	6.28
336.09	7.73	7.74	8.26	2.61	2.99	5.16	6.02	5.82	6.14	6.02	6.01	6.39
337.50	7.71	7.68	8.27	2.80	3.16	5.15	6.31	6.08	6.12	6.11	6.07	6.39
338.91	7.67	7.62	8.28	3.19	3.13	4.96	6.03	5.89	6.06	6.14	6.17	6.20
340.31	7.62	7.54	8.27	2.74	2.75	4.62	5.82	5.81	6.09	6.05	6.09	6.32
341.72	7.62	7.57	8.28	2.71	2.33	4.21	5.40	5.45	5.94	6.05	5.95	6.46
343.12	7.62	7.57	8.31	2.20	2.30	4.20	5.30	5.19	5.64	5.84	5.93	6.42
344.53	7.61	7.58	8.33	2.26	2.45	4.42	5.35	5.20	5.45	5.74	5.76	6.26
345.94	7.52	7.47	8.35	2.63	2.33	4.11	5.33	5.30	5.74	5.81	6.00	6.41
347.34	7.44	7.42	8.32	3.69	2.54	3.86	5.29	5.63	6.09	6.14	6.07	6.50
348.75	7.43	7.45	8.32	3.89	2.44	4.11	5.43	5.88	6.29	6.23	6.20	6.50
350.16	7.45	7.42	8.32	3.88	2.72	4.09	5.61	5.95	6.41	6.43	6.48	6.93
351.56	7.45	7.38	8.32	4.09	2.96	4.22	5.31	5.71	6.32	6.46	6.42	6.91
352.97	7.45	7.42	8.31	4.28	3.30	3.32	5.17	5.57	6.40	6.63	6.66	6.99
354.38	7.46	7.45	8.31	4.48	3.47	3.28	5.04	5.38	6.30	6.56	6.73	7.05
355.78	7.49	7.57	8.32	4.48	3.52	3.15	4.91	5.27	6.04	6.28	6.49	7.02
357.19	7.53	7.62	8.28	4.49	3.42	3.05	4.86	5.05	5.88	6.03	6.18	6.85
358.59	7.58	7.62	8.27	4.30	3.14	2.84	4.43	4.97	5.75	5.91	6.03	6.70

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
0.00	7.59	7.66	8.28	4.20	2.86	2.66	2.94	4.43	5.68	5.81	5.91	6.59
1.41	7.60	7.69	8.28	4.28	2.86	2.63	2.67	4.08	5.21	5.73	5.89	6.55
2.81	7.63	7.73	8.28	4.57	3.16	2.83	2.68	4.02	4.99	5.60	5.81	6.48
4.22	7.63	7.75	8.28	4.61	3.25	2.87	2.82	3.90	5.20	5.62	5.80	6.45
5.62	7.60	7.74	8.27	4.70	3.30	2.93	2.89	3.90	5.21	5.66	5.79	6.45
7.03	7.62	7.76	8.27	4.69	3.35	2.91	2.89	3.98	5.27	5.63	5.82	6.43
8.44	7.65	7.76	8.27	4.87	3.48	3.00	2.92	3.81	5.28	5.67	5.78	6.42
9.84	7.64	7.77	8.23	4.94	3.65	3.05	2.98	3.19	5.35	5.67	5.75	6.37
11.25	7.63	7.77	8.26	5.13	3.74	3.20	3.07	2.77	5.35	5.63	5.69	6.35
12.66	7.61	7.76	8.23	5.23	3.84	3.23	3.10	2.76	5.35	5.62	5.65	6.36
14.06	7.59	7.75	8.21	5.38	3.93	3.37	3.14	2.75	5.28	5.61	5.66	6.33
15.47	7.61	7.76	8.21	5.47	3.95	3.38	3.19	2.80	5.23	5.59	5.63	6.31
16.88	7.62	7.77	8.18	5.60	4.08	3.50	3.24	2.80	5.16	5.61	5.63	6.33
18.28	7.62	7.76	8.18	5.68	4.14	3.50	3.24	2.85	5.14	5.61	5.65	6.30
19.69	7.58	7.77	8.18	5.81	4.20	3.60	3.29	2.86	5.08	5.61	5.63	6.32
21.09	7.60	7.77	8.15	5.91	4.25	3.66	3.33	2.92	5.11	5.59	5.63	6.28
22.50	7.59	7.78	8.14	6.02	4.35	3.81	3.34	2.94	5.04	5.59	5.62	6.28
23.91	7.57	7.75	8.10	6.11	4.43	3.90	3.41	3.01	5.01	5.56	5.62	6.26
25.31	7.59	7.79	8.10	6.22	4.52	4.07	3.43	3.04	4.87	5.54	5.61	6.26
26.72	7.59	7.80	8.10	6.30	4.59	4.07	3.46	3.07	4.54	5.54	5.62	6.25
28.12	7.58	7.81	8.08	6.39	4.63	4.15	3.49	3.08	3.81	5.45	5.61	6.24
29.53	7.59	7.80	8.06	6.44	4.71	4.16	3.54	3.11	3.37	5.38	5.61	6.22
30.94	7.57	7.82	8.04	6.53	4.79	4.23	3.58	3.14	3.33	5.21	5.60	6.22
32.34	7.58	7.83	8.00	6.61	4.84	4.22	3.62	3.17	3.34	5.02	5.61	6.24
33.75	7.58	7.82	7.98	6.67	4.91	4.31	3.65	3.16	3.34	4.72	5.55	6.21
35.16	7.59	7.82	7.97	6.74	4.99	4.31	3.65	3.20	3.36	4.05	5.51	6.26
36.56	7.58	7.84	7.94	6.79	5.08	4.35	3.67	3.21	3.34	3.36	5.38	6.24
37.97	7.57	7.84	7.91	6.87	5.10	4.33	3.69	3.22	3.33	3.25	5.26	6.24
39.38	7.55	7.84	7.90	6.94	5.16	4.41	3.73	3.24	3.37	3.26	5.16	6.22
40.78	7.57	7.84	7.90	6.97	5.21	4.42	3.76	3.27	3.39	3.29	5.00	6.20
42.19	7.55	7.84	7.88	7.06	5.28	4.46	3.74	3.29	3.38	3.26	4.75	6.13
43.59	7.53	7.84	7.85	7.14	5.32	4.46	3.79	3.34	3.38	3.28	4.32	6.08
45.00	7.52	7.85	7.80	7.20	5.38	4.48	3.84	3.32	3.38	3.30	3.59	5.98
46.41	7.54	7.83	7.80	7.22	5.44	4.50	3.85	3.35	3.43	3.31	3.13	5.93
47.81	7.52	7.84	7.77	7.29	5.49	4.55	3.86	3.38	3.42	3.30	3.10	5.88
49.22	7.48	7.82	7.76	7.37	5.57	4.56	3.91	3.44	3.46	3.35	3.14	5.82

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
50.62	7.49	7.83	7.72	7.46	5.65	4.63	3.95	3.51	3.52	3.40	3.18	5.82
52.03	7.49	7.84	7.70	7.54	5.74	4.65	4.04	3.58	3.62	3.47	3.22	5.81
53.44	7.47	7.83	7.68	7.67	5.86	4.75	4.12	3.67	3.72	3.54	3.28	5.80
54.84	7.45	7.81	7.63	7.79	5.98	4.81	4.22	3.77	3.85	3.61	3.36	5.81
56.25	7.44	7.82	7.59	7.75	5.97	4.80	4.27	3.79	3.88	3.66	3.40	5.77
57.66	7.44	7.84	7.56	7.49	5.70	4.62	4.08	3.72	3.83	3.68	3.45	5.82
59.06	7.49	7.85	7.52	7.39	5.62	4.59	3.92	3.53	3.62	3.52	3.38	5.82
60.47	7.51	7.87	7.51	7.53	5.70	4.64	3.94	3.49	3.57	3.38	3.27	5.69
61.88	7.49	7.86	7.48	7.67	5.89	4.73	4.10	3.61	3.68	3.40	3.12	5.40
63.28	7.50	7.84	7.43	7.72	5.93	4.75	4.21	3.69	3.81	3.54	3.20	4.85
64.69	7.51	7.86	7.44	7.70	5.88	4.74	4.18	3.74	3.89	3.67	3.36	4.21
66.09	7.49	7.84	7.42	7.58	5.92	4.75	4.27	3.81	4.01	3.77	3.42	4.15
67.50	7.48	7.83	7.40	7.52	5.85	4.70	4.24	3.79	4.07	3.86	3.54	4.27
68.91	7.51	7.85	7.41	7.22	5.59	4.54	4.10	3.71	3.97	3.87	3.53	4.72
70.31	7.53	7.83	7.37	7.15	5.45	4.46	3.87	3.56	3.83	3.77	3.48	5.44
71.72	7.53	7.84	7.38	7.29	5.56	4.51	3.88	3.44	3.70	3.56	3.45	5.66
73.12	7.53	7.83	7.37	7.36	5.72	4.59	4.08	3.59	3.78	3.54	3.25	5.62
74.53	7.53	7.83	7.35	7.29	5.61	4.57	4.03	3.59	3.82	3.60	3.26	5.61
75.94	7.48	7.83	7.33	7.40	5.70	4.62	4.02	3.62	3.84	3.66	3.35	5.68
77.34	7.48	7.82	7.32	7.58	5.84	4.65	4.09	3.64	3.83	3.62	3.35	5.65
78.75	7.50	7.84	7.32	7.65	5.90	4.74	4.21	3.71	3.91	3.69	3.38	5.57
80.16	7.49	7.82	7.31	7.74	6.00	4.81	4.37	3.83	3.96	3.74	3.39	5.51
81.56	7.49	7.84	7.28	7.79	5.98	4.83	4.28	3.82	3.96	3.73	3.43	5.41
82.97	7.48	7.84	7.27	7.75	5.95	4.81	4.25	3.81	3.93	3.75	3.47	5.39
84.38	7.49	7.84	7.24	7.69	5.95	4.75	4.20	3.79	3.94	3.73	3.49	5.34
85.78	7.48	7.84	7.22	7.77	6.00	4.78	4.20	3.76	3.93	3.73	3.49	5.27
87.19	7.47	7.83	7.21	7.85	6.06	4.83	4.28	3.77	3.96	3.75	3.52	5.14
88.59	7.48	7.85	7.17	7.93	6.15	4.90	4.35	3.83	4.10	3.81	3.51	5.01
90.00	7.46	7.84	7.15	8.00	6.25	4.94	4.41	3.92	4.16	3.86	3.56	4.96
91.41	7.45	7.87	7.13	8.10	6.31	4.96	4.45	3.99	4.18	3.95	3.62	4.98
92.81	7.47	7.85	7.11	8.18	6.39	5.02	4.53	4.01	4.27	4.07	3.70	5.13
94.22	7.46	7.83	7.08	8.26	6.47	5.09	4.59	4.07	4.35	4.13	3.73	5.40
95.62	7.44	7.83	7.08	8.32	6.54	5.16	4.64	4.15	4.44	4.20	3.80	5.70
97.03	7.44	7.86	7.02	8.43	6.64	5.23	4.73	4.24	4.61	4.30	3.87	5.98
98.44	7.45	7.86	6.98	8.53	6.72	5.28	4.80	4.31	4.79	4.41	3.98	6.19
99.84	7.45	7.84	6.94	8.62	6.82	5.38	4.88	4.44	4.97	4.53	4.10	6.34

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
101.25	7.44	7.85	6.91	8.70	6.94	5.46	4.99	4.57	5.17	4.71	4.36	6.38
102.66	7.43	7.88	6.88	8.79	7.00	5.54	5.07	4.67	5.26	4.78	4.46	6.35
104.06	7.45	7.86	6.83	8.85	7.10	5.62	5.08	4.74	5.41	5.05	4.43	6.30
105.47	7.43	7.85	6.78	8.90	7.13	5.70	5.14	4.83	5.59	5.14	4.56	6.27
106.88	7.43	7.86	6.74	8.95	7.20	5.77	5.18	4.91	5.81	5.09	5.13	6.26
108.28	7.44	7.88	6.69	8.99	7.26	5.84	5.32	4.93	5.82	5.08	5.61	6.23
109.69	7.46	7.90	6.64	9.02	7.31	5.90	5.48	4.98	5.82	5.10	5.60	6.22
111.09	7.46	7.90	6.57	9.05	7.36	5.95	5.55	5.01	5.81	5.14	5.53	6.19
112.50	7.50	7.87	6.53	9.07	7.37	6.02	5.58	5.04	5.85	5.22	5.49	6.20
113.91	7.48	7.88	6.49	9.09	7.43	6.04	5.65	5.10	5.84	5.33	5.50	6.23
115.31	7.48	7.86	6.41	9.10	7.45	6.09	5.68	5.16	5.85	5.41	5.49	6.22
116.72	7.48	7.91	6.34	9.11	7.46	6.13	5.73	5.21	5.87	5.39	5.52	6.22
118.12	7.49	7.88	6.31	9.09	7.46	6.12	5.73	5.26	5.87	5.43	5.52	6.21
119.53	7.49	7.88	6.24	9.10	7.45	6.13	5.76	5.27	5.86	5.47	5.48	6.18
120.94	7.49	7.92	6.20	9.06	7.45	6.12	5.75	5.27	5.85	5.45	5.46	6.18
122.34	7.51	7.88	6.15	9.06	7.42	6.11	5.71	5.27	5.84	5.41	5.43	6.17
123.75	7.51	7.89	6.12	8.99	7.40	6.09	5.70	5.23	5.84	5.39	5.43	6.17
125.16	7.52	7.91	6.06	8.97	7.37	6.05	5.67	5.21	5.81	5.39	5.46	6.14
126.56	7.52	7.87	6.03	8.92	7.34	6.01	5.62	5.18	5.80	5.40	5.42	6.15
127.97	7.53	7.89	5.99	8.90	7.30	5.99	5.60	5.13	5.78	5.39	5.43	6.13
129.38	7.53	7.89	5.96	8.87	7.26	5.95	5.57	5.12	5.77	5.38	5.42	6.13
130.78	7.55	7.93	5.94	8.80	7.23	5.93	5.52	5.05	5.74	5.35	5.41	6.11
132.19	7.54	7.90	5.92	8.74	7.18	5.86	5.47	5.01	5.71	5.34	5.39	6.11
133.59	7.54	7.90	5.89	8.71	7.12	5.81	5.43	4.98	5.69	5.33	5.38	6.11
135.00	7.55	7.88	5.87	8.65	7.09	5.78	5.40	4.92	5.69	5.33	5.39	6.11
136.41	7.56	7.88	5.87	8.59	7.04	5.74	5.32	4.89	5.67	5.31	5.40	6.12
137.81	7.57	7.90	5.87	8.57	7.03	5.70	5.30	4.88	5.67	5.31	5.39	6.13
139.22	7.55	7.89	5.85	8.50	6.96	5.66	5.27	4.85	5.65	5.33	5.39	6.12
140.62	7.56	7.88	5.84	8.46	6.94	5.62	5.28	4.82	5.64	5.33	5.41	6.13
142.03	7.59	7.88	5.83	8.41	6.88	5.61	5.24	4.78	5.64	5.34	5.39	6.11
143.44	7.57	7.86	5.86	8.34	6.86	5.55	5.22	4.77	5.61	5.33	5.38	6.12
144.84	7.58	7.88	5.85	8.29	6.80	5.50	5.14	4.74	5.59	5.33	5.39	6.10
146.25	7.59	7.88	5.86	8.24	6.75	5.47	5.07	4.70	5.57	5.31	5.36	6.10
147.66	7.59	7.87	5.87	8.17	6.69	5.40	4.97	4.68	5.55	5.31	5.36	6.07
149.06	7.60	7.91	5.88	8.07	6.64	5.32	4.89	4.65	5.51	5.28	5.32	6.08
150.47	7.60	7.90	5.91	8.02	6.57	5.29	4.79	4.60	5.51	5.27	5.32	6.07

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
151.88	7.61	7.88	5.90	7.96	6.50	5.20	4.71	4.57	5.46	5.25	5.34	6.08
153.28	7.60	7.87	5.92	7.89	6.44	5.14	4.65	4.53	5.45	5.26	5.32	6.07
154.69	7.61	7.88	5.96	7.78	6.36	5.08	4.64	4.53	5.43	5.28	5.33	6.07
156.09	7.60	7.86	5.97	7.73	6.31	5.00	4.56	4.51	5.42	5.25	5.35	6.07
157.50	7.62	7.88	6.01	7.66	6.26	4.98	4.54	4.46	5.41	5.31	5.36	6.08
158.91	7.60	7.85	6.02	7.59	6.18	4.94	4.48	4.44	5.41	5.28	5.36	6.08
160.31	7.64	7.88	6.05	7.51	6.15	4.88	4.45	4.41	5.40	5.31	5.35	6.10
161.72	7.61	7.84	6.10	7.44	6.09	4.84	4.43	4.38	5.41	5.31	5.39	6.10
163.12	7.61	7.85	6.12	7.37	6.04	4.77	4.40	4.34	5.41	5.33	5.40	6.12
164.53	7.63	7.86	6.17	7.31	6.00	4.76	4.36	4.34	5.43	5.34	5.42	6.13
165.94	7.65	7.85	6.20	7.22	5.94	4.72	4.34	4.33	5.42	5.37	5.42	6.14
167.34	7.64	7.84	6.22	7.17	5.90	4.67	4.33	4.32	5.43	5.35	5.44	6.13
168.75	7.65	7.87	6.25	7.11	5.84	4.61	4.31	4.32	5.42	5.38	5.44	6.14
170.16	7.65	7.85	6.29	7.05	5.78	4.58	4.27	4.31	5.43	5.38	5.45	6.13
171.56	7.65	7.84	6.34	6.95	5.74	4.52	4.25	4.34	5.42	5.39	5.45	6.14
172.97	7.67	7.85	6.35	6.90	5.68	4.48	4.22	4.31	5.42	5.40	5.47	6.14
174.38	7.66	7.85	6.40	6.82	5.62	4.43	4.17	4.30	5.42	5.39	5.47	6.14
175.78	7.67	7.87	6.41	6.76	5.53	4.40	4.15	4.29	5.43	5.39	5.46	6.14
177.19	7.67	7.86	6.47	6.66	5.49	4.35	4.10	4.31	5.43	5.41	5.47	6.15
178.59	7.67	7.83	6.48	6.56	5.43	4.30	4.04	4.36	5.40	5.40	5.48	6.14
180.00	7.68	7.84	6.51	6.47	5.36	4.22	4.02	4.38	5.41	5.39	5.45	6.13
181.41	7.70	7.86	6.57	6.40	5.26	4.16	3.96	4.29	5.39	5.40	5.47	6.13
182.81	7.71	7.84	6.61	6.27	5.20	4.10	3.96	4.14	5.39	5.38	5.46	6.14
184.22	7.71	7.85	6.64	6.16	5.10	4.04	3.92	4.01	5.37	5.38	5.47	6.14
185.62	7.70	7.85	6.69	6.05	5.02	3.99	3.92	3.94	5.37	5.39	5.47	6.14
187.03	7.71	7.86	6.72	5.97	4.94	3.94	3.78	3.84	5.34	5.39	5.45	6.13
188.44	7.72	7.85	6.76	5.81	4.83	3.88	3.70	3.76	5.34	5.39	5.45	6.12
189.84	7.74	7.84	6.81	5.72	4.72	3.82	3.57	3.68	5.34	5.39	5.45	6.13
191.25	7.74	7.86	6.86	5.56	4.64	3.74	3.46	3.51	5.33	5.39	5.45	6.14
192.66	7.74	7.85	6.89	5.45	4.52	3.67	3.39	3.38	5.30	5.39	5.46	6.11
194.06	7.74	7.87	6.92	5.32	4.42	3.60	3.34	3.30	5.30	5.37	5.43	6.11
195.47	7.77	7.85	6.96	5.18	4.29	3.57	3.26	3.20	5.31	5.36	5.44	6.11
196.88	7.76	7.85	7.04	5.04	4.09	3.49	3.16	3.11	5.30	5.35	5.43	6.11
198.28	7.75	7.83	7.07	4.89	3.90	3.46	3.10	2.97	5.28	5.37	5.44	6.12
199.69	7.73	7.85	7.09	4.76	3.70	3.39	3.09	2.90	5.29	5.38	5.46	6.11
201.09	7.76	7.83	7.15	4.65	3.53	3.33	2.98	2.84	5.27	5.40	5.48	6.11

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
202.50	7.76	7.83	7.19	4.50	3.45	3.36	2.96	2.80	5.24	5.42	5.45	6.11
203.91	7.75	7.83	7.25	4.41	3.32	3.29	2.90	2.78	5.20	5.42	5.47	6.12
205.31	7.76	7.83	7.28	4.29	3.23	3.18	2.82	2.77	5.16	5.46	5.50	6.15
206.72	7.76	7.82	7.31	4.18	3.14	3.04	2.79	2.83	5.16	5.48	5.53	6.15
208.12	7.74	7.81	7.35	4.11	3.05	2.95	2.74	3.08	5.17	5.49	5.53	6.18
209.53	7.74	7.81	7.42	4.02	3.03	2.90	2.71	3.45	5.20	5.49	5.55	6.20
210.94	7.74	7.81	7.44	3.96	3.00	2.87	2.72	3.71	5.23	5.50	5.57	6.20
212.34	7.71	7.81	7.47	3.90	2.96	2.81	2.68	3.90	5.28	5.54	5.60	6.21
213.75	7.74	7.78	7.50	3.86	2.93	2.81	2.69	4.05	5.35	5.54	5.60	6.23
215.16	7.72	7.77	7.55	3.83	2.90	2.77	2.68	4.18	5.37	5.55	5.64	6.24
216.56	7.71	7.76	7.58	3.81	2.89	2.76	2.70	4.29	5.39	5.55	5.63	6.29
217.97	7.72	7.78	7.61	3.77	2.85	2.75	2.70	4.36	5.39	5.57	5.65	6.28
219.38	7.71	7.76	7.62	3.75	2.86	2.73	2.73	4.46	5.44	5.57	5.66	6.30
220.78	7.72	7.75	7.65	3.74	2.85	2.75	2.74	4.53	5.46	5.60	5.68	6.32
222.19	7.71	7.76	7.70	3.72	2.86	2.77	2.81	4.62	5.46	5.64	5.70	6.34
223.59	7.69	7.74	7.71	3.70	2.86	2.77	2.85	4.71	5.51	5.64	5.73	6.36
225.00	7.68	7.75	7.74	3.68	2.88	2.79	3.24	4.74	5.53	5.68	5.76	6.37
226.41	7.69	7.74	7.77	3.71	2.88	2.80	3.82	4.80	5.54	5.70	5.79	6.37
227.81	7.70	7.74	7.78	3.71	2.88	2.85	4.38	4.83	5.57	5.71	5.80	6.40
229.22	7.73	7.72	7.79	3.70	2.92	2.89	4.56	4.83	5.61	5.74	5.84	6.39
230.62	7.70	7.72	7.82	3.71	2.91	2.96	4.62	4.87	5.62	5.74	5.82	6.43
232.03	7.68	7.71	7.83	3.71	2.96	3.04	4.60	4.87	5.63	5.79	5.82	6.43
233.44	7.67	7.72	7.84	3.69	2.97	3.15	4.59	4.89	5.65	5.76	5.85	6.44
234.84	7.70	7.71	7.86	3.70	3.02	3.25	4.63	4.91	5.65	5.79	5.89	6.44
236.25	7.69	7.74	7.86	3.68	3.02	3.30	4.65	4.91	5.67	5.79	5.89	6.45
237.66	7.71	7.74	7.90	3.66	3.04	3.27	4.63	4.91	5.68	5.83	5.87	6.46
239.06	7.70	7.73	7.90	3.63	3.04	3.26	4.67	4.93	5.69	5.81	5.86	6.48
240.47	7.71	7.73	7.91	3.64	3.01	3.26	4.66	4.93	5.69	5.83	5.91	6.45
241.88	7.71	7.74	7.91	3.60	2.96	3.27	4.68	4.95	5.68	5.82	5.88	6.45
243.28	7.72	7.70	7.93	3.56	2.93	3.20	4.65	4.95	5.70	5.82	5.89	6.47
244.69	7.72	7.75	7.95	3.53	2.86	3.09	4.68	4.94	5.69	5.80	5.87	6.47
246.09	7.71	7.72	7.95	3.49	2.78	2.90	4.65	4.92	5.67	5.83	5.90	6.46
247.50	7.73	7.74	7.95	3.42	2.72	2.82	4.66	4.95	5.66	5.81	5.87	6.45
248.91	7.72	7.74	7.97	3.29	2.66	2.72	4.64	4.93	5.65	5.82	5.89	6.46
250.31	7.75	7.74	8.00	3.16	2.56	2.68	4.65	4.92	5.65	5.79	5.85	6.46
251.72	7.73	7.74	8.00	3.02	2.46	2.55	4.64	4.91	5.64	5.83	5.86	6.44

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
253.12	7.76	7.76	8.02	2.96	2.34	2.47	4.67	4.91	5.64	5.77	5.87	6.44
254.53	7.77	7.75	8.02	2.70	2.24	2.33	4.69	4.91	5.64	5.81	5.86	6.44
255.94	7.74	7.75	8.04	2.41	2.13	2.26	4.72	4.91	5.62	5.77	5.82	6.44
257.34	7.73	7.73	8.06	2.22	2.05	2.18	4.63	4.90	5.60	5.78	5.84	6.42
258.75	7.74	7.75	8.06	2.02	1.97	2.26	4.57	4.89	5.61	5.75	5.82	6.42
260.16	7.75	7.75	8.07	1.94	1.98	2.28	4.34	4.84	5.62	5.78	5.84	6.39
261.56	7.77	7.75	8.07	1.81	2.02	2.56	4.27	4.80	5.61	5.74	5.79	6.42
262.97	7.76	7.75	8.07	1.75	2.17	2.82	4.16	4.74	5.53	5.77	5.78	6.38
264.38	7.75	7.75	8.10	1.67	2.72	3.13	3.95	4.71	5.53	5.67	5.74	6.39
265.78	7.73	7.73	8.11	1.66	3.37	3.46	3.86	4.30	5.52	5.79	5.80	6.30
267.19	7.71	7.70	8.11	1.57	3.41	3.93	4.33	4.52	5.46	5.59	5.74	6.35
268.59	7.70	7.65	8.12	1.58	3.33	3.85	4.54	4.89	5.37	5.61	5.70	6.21
270.00	7.68	7.62	8.11	1.63	3.31	4.06	4.83	4.91	5.44	5.56	5.63	6.30
271.41	7.66	7.62	8.13	1.97	3.63	4.53	5.08	5.05	5.54	5.75	5.71	6.10
272.81	7.64	7.57	8.13	1.78	3.49	4.50	5.20	5.22	5.72	5.58	5.72	6.41
274.22	7.65	7.57	8.14	2.79	4.19	4.53	5.14	5.27	5.58	5.63	5.70	6.42
275.62	7.60	7.56	8.14	3.82	5.00	5.08	5.51	5.55	5.80	5.93	5.76	6.14
277.03	7.60	7.56	8.15	4.71	5.75	5.49	5.84	5.46	5.80	5.83	5.84	6.30
278.44	7.60	7.56	8.14	4.74	5.46	5.29	5.90	5.40	5.80	5.78	5.60	6.10
279.84	7.58	7.56	8.13	5.02	5.46	5.31	5.78	5.62	6.20	6.38	6.22	6.42
281.25	7.55	7.54	8.12	5.10	5.94	5.52	6.06	5.61	5.97	6.06	6.17	6.49
282.66	7.50	7.54	8.12	4.37	5.44	5.89	6.14	6.11	6.35	6.35	6.34	6.63
284.06	7.48	7.48	8.08	4.63	5.51	6.29	6.79	6.39	6.56	6.65	6.44	6.80
285.47	7.51	7.48	8.08	5.07	5.94	6.62	7.09	6.63	6.48	6.49	6.55	6.97
286.88	7.53	7.53	8.08	5.20	5.77	6.27	6.89	6.66	6.75	6.59	6.36	6.86
288.28	7.57	7.53	8.07	5.04	5.45	5.67	6.53	6.49	6.71	6.77	6.66	6.86
289.69	7.56	7.58	8.05	4.95	5.31	5.37	6.11	6.26	6.64	6.66	6.61	7.01
291.09	7.60	7.61	8.05	4.74	5.03	5.11	5.89	5.95	6.56	6.65	6.58	7.00
292.50	7.58	7.61	8.05	4.67	4.93	4.99	5.74	5.86	6.42	6.60	6.66	6.99
293.91	7.59	7.62	8.05	4.46	4.71	4.79	5.61	5.73	6.33	6.38	6.47	7.02
295.31	7.62	7.66	8.05	4.38	4.60	4.71	5.53	5.66	6.21	6.38	6.42	6.90
296.72	7.64	7.67	8.04	4.15	4.37	4.49	5.42	5.52	6.16	6.23	6.27	6.83
298.12	7.66	7.68	8.05	4.06	4.24	4.39	5.32	5.47	6.08	6.24	6.30	6.78
299.53	7.67	7.69	8.05	3.86	3.99	4.19	5.20	5.36	6.03	6.12	6.16	6.75
300.94	7.69	7.72	8.05	3.79	3.75	4.09	5.12	5.33	5.93	6.12	6.19	6.68
302.34	7.71	7.73	8.05	3.62	3.36	3.86	5.04	5.21	5.92	6.02	6.11	6.65

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
303.75	7.72	7.73	8.05	3.64	3.03	3.83	4.92	5.15	5.85	6.00	6.08	6.62
305.16	7.73	7.74	8.05	3.28	2.54	3.02	4.89	5.09	5.84	5.94	6.05	6.60
306.56	7.70	7.74	8.05	2.89	2.41	2.59	4.84	5.12	5.78	5.93	6.04	6.57
307.97	7.75	7.77	8.05	2.40	2.15	2.67	4.67	5.01	5.75	5.89	5.95	6.53
309.38	7.72	7.75	8.05	1.92	2.00	2.41	4.38	4.93	5.68	5.86	5.95	6.52
310.78	7.76	7.76	8.06	1.68	1.91	2.22	4.50	4.77	5.63	5.76	5.86	6.46
312.19	7.75	7.74	8.07	1.79	1.96	2.65	4.65	4.74	5.38	5.60	5.78	6.43
313.59	7.73	7.75	8.09	2.00	1.97	2.44	4.66	5.11	5.67	5.72	5.68	6.24
315.00	7.75	7.74	8.10	2.07	2.10	2.47	4.55	5.02	5.73	5.90	5.97	6.40
316.41	7.76	7.80	8.10	1.95	1.94	2.18	4.34	4.89	5.57	5.74	5.83	6.44
317.81	7.75	7.77	8.13	1.88	2.03	2.40	4.41	4.82	5.39	5.61	5.63	6.34
319.22	7.75	7.78	8.11	1.79	2.05	2.86	4.48	4.68	5.28	5.48	5.50	6.18
320.62	7.74	7.75	8.15	1.81	2.17	3.11	4.82	5.05	5.30	5.33	5.47	6.07
322.03	7.76	7.77	8.16	1.75	2.28	3.80	5.04	5.40	5.57	5.47	5.36	6.02
323.44	7.73	7.77	8.17	1.81	2.31	3.28	4.59	5.27	5.74	5.96	5.81	5.99
324.84	7.75	7.73	8.16	1.80	2.39	3.86	4.69	4.97	5.52	5.57	5.64	6.12
326.25	7.75	7.71	8.18	1.87	2.41	4.32	5.39	5.52	5.43	5.53	5.41	5.81
327.66	7.73	7.73	8.20	1.83	2.34	4.13	5.20	5.45	5.97	5.91	5.79	6.11
329.06	7.71	7.72	8.21	1.93	2.73	4.57	5.46	5.47	5.74	5.91	5.82	6.03
330.47	7.73	7.71	8.21	2.34	3.58	5.55	6.09	5.74	5.82	5.71	5.52	5.96
331.88	7.72	7.72	8.23	3.10	5.43	6.22	6.35	5.97	5.66	5.99	6.14	6.11
333.28	7.72	7.70	8.26	3.08	5.43	6.09	6.41	6.12	5.82	5.33	5.64	6.70
334.69	7.70	7.71	8.25	3.02	4.91	5.74	6.38	6.20	6.27	6.13	5.32	6.14
336.09	7.66	7.64	8.28	3.10	3.97	5.40	6.44	6.20	6.27	6.31	6.10	6.26
337.50	7.67	7.62	8.25	3.34	3.70	5.45	6.49	6.23	6.29	6.18	6.18	6.46
338.91	7.64	7.59	8.28	3.82	3.85	5.57	6.42	6.10	6.26	6.28	6.25	6.49
340.31	7.62	7.58	8.30	3.99	3.87	5.69	6.46	6.20	6.36	6.21	6.17	6.48
341.72	7.64	7.62	8.29	3.79	3.68	5.56	6.43	6.17	6.22	6.28	6.17	6.36
343.12	7.64	7.63	8.28	3.95	3.71	5.54	6.34	6.22	6.29	6.19	6.14	6.42
344.53	7.62	7.58	8.30	3.19	4.88	5.42	5.83	5.71	6.02	6.13	5.99	6.45
345.94	7.52	7.53	8.31	3.61	6.12	5.87	5.87	5.51	5.57	5.49	5.77	6.27
347.34	7.45	7.42	8.32	3.01	4.41	5.46	6.01	5.66	5.64	5.74	5.64	6.01
348.75	7.42	7.38	8.30	3.57	2.72	4.40	5.79	5.90	6.04	6.34	6.11	6.62
350.16	7.43	7.41	8.29	4.11	2.93	3.45	5.25	5.52	6.35	6.45	6.39	6.63
351.56	7.42	7.44	8.28	4.17	3.07	2.86	4.92	5.26	6.11	6.28	6.38	6.86
352.97	7.41	7.49	8.28	4.52	3.27	2.97	4.82	5.15	6.00	6.23	6.40	7.02

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
354.38	7.47	7.52	8.28	4.07	2.97	2.77	4.59	5.14	5.87	6.00	6.15	6.82
355.78	7.52	7.65	8.27	4.03	2.59	2.35	4.08	4.24	5.86	6.05	6.10	6.72
357.19	7.61	7.67	8.25	4.19	2.86	2.65	3.77	4.22	5.65	5.96	6.04	6.71
358.59	7.56	7.62	8.24	4.29	2.88	2.68	3.53	4.42	5.62	5.89	5.93	6.59
0.00	7.55	7.66	8.24	4.11	2.72	2.58	2.99	4.23	5.59	5.80	5.85	6.54
1.41	7.59	7.69	8.22	4.64	3.28	2.93	2.99	4.49	5.53	5.80	5.89	6.52
2.81	7.61	7.73	8.23	4.73	3.53	3.03	3.05	4.64	5.60	5.70	5.79	6.47
4.22	7.63	7.75	8.21	4.84	3.64	3.08	3.04	4.58	5.56	5.64	5.76	6.44
5.62	7.62	7.75	8.22	4.92	3.65	3.13	3.10	4.38	5.57	5.66	5.76	6.43
7.03	7.64	7.76	8.21	5.03	3.71	3.17	3.08	4.19	5.57	5.62	5.72	6.40
8.44	7.62	7.76	8.19	5.09	3.78	3.26	3.15	3.84	5.53	5.62	5.69	6.39
9.84	7.64	7.77	8.19	5.21	3.84	3.29	3.15	3.32	5.55	5.60	5.70	6.37
11.25	7.62	7.76	8.18	5.29	3.92	3.34	3.20	2.92	5.52	5.61	5.65	6.37
12.66	7.61	7.80	8.17	5.40	3.96	3.39	3.21	2.90	5.47	5.60	5.66	6.34
14.06	7.60	7.76	8.16	5.49	4.05	3.48	3.24	2.87	5.47	5.61	5.60	6.35
15.47	7.59	7.74	8.16	5.62	4.14	3.55	3.27	2.92	5.49	5.57	5.63	6.34
16.88	7.60	7.78	8.14	5.73	4.19	3.62	3.32	2.95	5.42	5.58	5.62	6.33
18.28	7.59	7.77	8.13	5.86	4.26	3.69	3.33	2.99	5.40	5.58	5.61	6.31
19.69	7.59	7.75	8.09	5.93	4.34	3.83	3.38	3.04	5.40	5.61	5.60	6.31
21.09	7.58	7.77	8.10	6.04	4.44	3.98	3.38	3.05	5.37	5.57	5.58	6.30
22.50	7.60	7.77	8.09	6.13	4.49	4.04	3.46	3.08	5.34	5.56	5.56	6.30
23.91	7.59	7.79	8.06	6.23	4.57	4.08	3.49	3.12	5.25	5.58	5.59	6.26
25.31	7.60	7.82	8.06	6.30	4.63	4.11	3.54	3.13	5.19	5.57	5.56	6.26
26.72	7.58	7.78	8.03	6.39	4.72	4.16	3.54	3.17	5.03	5.55	5.57	6.25
28.12	7.57	7.81	8.01	6.45	4.77	4.20	3.61	3.19	4.66	5.53	5.56	6.24
29.53	7.58	7.80	7.98	6.54	4.86	4.25	3.61	3.21	3.87	5.48	5.59	6.22
30.94	7.59	7.81	7.96	6.61	4.90	4.27	3.67	3.21	3.43	5.40	5.60	6.21
32.34	7.59	7.83	7.96	6.66	4.96	4.31	3.66	3.22	3.40	5.26	5.60	6.19
33.75	7.59	7.83	7.93	6.71	5.00	4.32	3.68	3.22	3.39	4.99	5.57	6.21
35.16	7.58	7.84	7.91	6.77	5.05	4.30	3.67	3.23	3.40	4.50	5.53	6.18
36.56	7.59	7.85	7.90	6.81	5.05	4.34	3.71	3.23	3.36	3.63	5.45	6.21
37.97	7.58	7.84	7.87	6.85	5.10	4.37	3.70	3.22	3.36	3.28	5.30	6.19
39.38	7.58	7.82	7.85	6.90	5.14	4.40	3.71	3.23	3.37	3.27	5.10	6.18
40.78	7.55	7.83	7.82	6.96	5.18	4.38	3.72	3.26	3.35	3.23	4.92	6.13
42.19	7.55	7.83	7.82	7.00	5.19	4.43	3.76	3.26	3.34	3.24	4.56	6.04
43.59	7.55	7.86	7.79	7.05	5.25	4.47	3.76	3.26	3.36	3.21	3.82	5.93

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
45.00	7.53	7.83	7.78	7.10	5.29	4.46	3.75	3.29	3.35	3.21	3.10	5.85
46.41	7.53	7.85	7.76	7.15	5.36	4.47	3.79	3.32	3.35	3.23	2.98	5.73
47.81	7.52	7.86	7.75	7.20	5.37	4.50	3.84	3.31	3.37	3.22	2.99	5.66
49.22	7.55	7.86	7.73	7.27	5.47	4.52	3.84	3.35	3.40	3.26	3.00	5.61
50.62	7.48	7.82	7.71	7.34	5.54	4.56	3.88	3.40	3.44	3.30	3.05	5.54
52.03	7.47	7.84	7.69	7.49	5.67	4.61	3.95	3.49	3.50	3.35	3.09	5.52
53.44	7.47	7.82	7.64	7.56	5.71	4.65	4.01	3.54	3.58	3.43	3.16	5.40
54.84	7.45	7.82	7.61	7.64	5.77	4.72	4.04	3.61	3.65	3.48	3.22	5.29
56.25	7.44	7.82	7.59	7.54	5.75	4.67	4.04	3.64	3.65	3.49	3.26	5.19
57.66	7.46	7.84	7.58	7.35	5.53	4.57	3.89	3.52	3.56	3.44	3.26	5.15
59.06	7.47	7.86	7.54	7.20	5.45	4.46	3.84	3.38	3.40	3.36	3.16	5.36
60.47	7.51	7.89	7.52	7.30	5.60	4.55	3.90	3.45	3.56	3.31	3.05	5.29
61.88	7.54	7.87	7.50	7.46	5.70	4.63	3.97	3.48	3.57	3.33	2.99	4.92
63.28	7.50	7.85	7.49	7.54	5.84	4.68	4.04	3.58	3.71	3.39	3.08	4.23
64.69	7.48	7.83	7.47	7.29	5.69	4.59	4.07	3.67	3.79	3.61	3.24	3.98
66.09	7.51	7.84	7.45	7.27	5.70	4.59	4.11	3.65	3.83	3.65	3.38	4.06
67.50	7.51	7.82	7.44	7.24	5.63	4.59	4.13	3.65	3.84	3.71	3.42	4.23
68.91	7.51	7.83	7.44	7.00	5.44	4.42	3.96	3.62	3.85	3.68	3.40	4.63
70.31	7.51	7.84	7.44	7.09	5.37	4.42	3.80	3.45	3.65	3.61	3.43	5.27
71.72	7.55	7.84	7.42	7.17	5.46	4.47	3.83	3.38	3.57	3.42	3.26	5.50
73.12	7.54	7.84	7.41	7.17	5.53	4.53	3.96	3.49	3.71	3.47	3.09	5.44
74.53	7.52	7.82	7.40	7.22	5.54	4.50	3.90	3.52	3.74	3.50	3.18	5.47
75.94	7.51	7.83	7.40	7.39	5.61	4.56	3.92	3.48	3.72	3.50	3.20	5.49
77.34	7.49	7.83	7.39	7.48	5.72	4.64	3.99	3.53	3.72	3.48	3.24	5.49
78.75	7.49	7.83	7.38	7.54	5.80	4.67	4.12	3.63	3.83	3.57	3.22	5.43
80.16	7.50	7.84	7.36	7.61	5.90	4.72	4.18	3.71	3.85	3.63	3.29	5.26
81.56	7.49	7.85	7.33	7.66	5.91	4.76	4.21	3.78	3.87	3.61	3.31	5.05
82.97	7.49	7.84	7.32	7.63	5.88	4.72	4.14	3.74	3.87	3.64	3.38	5.05
84.38	7.48	7.84	7.31	7.63	5.85	4.68	4.10	3.67	3.85	3.66	3.38	5.00
85.78	7.49	7.84	7.29	7.70	5.95	4.71	4.13	3.65	3.87	3.68	3.43	4.89
87.19	7.46	7.84	7.26	7.81	6.05	4.81	4.22	3.72	3.92	3.70	3.42	4.74
88.59	7.46	7.84	7.24	7.90	6.13	4.87	4.31	3.81	4.06	3.78	3.45	4.64
90.00	7.45	7.83	7.21	8.01	6.23	4.93	4.39	3.90	4.14	3.85	3.50	4.63
91.41	7.44	7.83	7.19	8.08	6.32	4.99	4.44	3.97	4.19	3.92	3.57	4.74
92.81	7.45	7.83	7.16	8.17	6.38	5.02	4.51	4.01	4.26	4.02	3.68	4.95
94.22	7.44	7.84	7.16	8.27	6.47	5.09	4.59	4.08	4.34	4.11	3.74	5.26

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
95.62	7.44	7.87	7.12	8.35	6.53	5.19	4.66	4.15	4.46	4.20	3.82	5.69
97.03	7.46	7.85	7.09	8.44	6.67	5.27	4.73	4.26	4.65	4.29	3.85	6.06
98.44	7.44	7.84	7.04	8.53	6.77	5.31	4.80	4.35	4.82	4.44	3.97	6.29
99.84	7.41	7.85	7.00	8.65	6.87	5.40	4.94	4.48	5.03	4.55	4.15	6.38
101.25	7.45	7.85	6.96	8.75	6.95	5.48	5.02	4.62	5.18	4.71	4.38	6.38
102.66	7.43	7.84	6.90	8.79	7.05	5.59	5.06	4.69	5.33	4.83	4.47	6.39
104.06	7.44	7.86	6.89	8.87	7.12	5.68	5.09	4.80	5.47	5.13	4.47	6.33
105.47	7.43	7.85	6.82	8.91	7.20	5.74	5.17	4.89	5.75	5.11	5.09	6.29
106.88	7.43	7.87	6.76	9.00	7.24	5.84	5.28	4.93	5.85	5.10	5.66	6.25
108.28	7.43	7.86	6.71	9.04	7.31	5.91	5.45	4.96	5.83	5.12	5.65	6.25
109.69	7.45	7.86	6.63	9.07	7.37	5.99	5.56	5.03	5.85	5.19	5.53	6.24
111.09	7.44	7.85	6.59	9.12	7.42	6.05	5.61	5.08	5.86	5.31	5.55	6.26
112.50	7.45	7.88	6.52	9.12	7.46	6.09	5.69	5.16	5.88	5.45	5.52	6.24
113.91	7.47	7.86	6.47	9.16	7.50	6.15	5.75	5.27	5.91	5.42	5.54	6.25
115.31	7.46	7.86	6.40	9.17	7.53	6.18	5.79	5.33	5.91	5.49	5.55	6.25
116.72	7.49	7.91	6.34	9.18	7.56	6.20	5.82	5.37	5.93	5.51	5.57	6.26
118.12	7.47	7.87	6.29	9.17	7.53	6.20	5.84	5.36	5.91	5.54	5.53	6.23
119.53	7.49	7.90	6.22	9.16	7.54	6.22	5.86	5.38	5.91	5.53	5.54	6.24
120.94	7.49	7.89	6.17	9.13	7.52	6.21	5.82	5.37	5.91	5.51	5.52	6.22
122.34	7.51	7.91	6.11	9.10	7.52	6.20	5.81	5.38	5.91	5.55	5.53	6.24
123.75	7.49	7.91	6.06	9.08	7.47	6.16	5.81	5.37	5.90	5.50	5.50	6.21
125.16	7.51	7.87	6.02	9.05	7.46	6.16	5.78	5.33	5.88	5.53	5.50	6.20
126.56	7.52	7.91	5.98	9.02	7.42	6.11	5.76	5.31	5.85	5.49	5.49	6.17
127.97	7.52	7.89	5.93	8.95	7.38	6.08	5.71	5.28	5.85	5.48	5.45	6.19
129.38	7.52	7.91	5.90	8.93	7.35	6.03	5.69	5.26	5.83	5.47	5.48	6.17
130.78	7.52	7.88	5.89	8.88	7.30	6.00	5.63	5.23	5.80	5.46	5.46	6.17
132.19	7.55	7.89	5.84	8.82	7.26	5.96	5.60	5.19	5.80	5.45	5.45	6.17
133.59	7.55	7.90	5.83	8.77	7.21	5.93	5.55	5.15	5.78	5.45	5.45	6.16
135.00	7.54	7.88	5.80	8.74	7.18	5.87	5.51	5.13	5.76	5.42	5.46	6.15
136.41	7.56	7.87	5.79	8.67	7.12	5.83	5.47	5.04	5.72	5.41	5.42	6.13
137.81	7.54	7.86	5.78	8.64	7.09	5.81	5.43	5.02	5.73	5.43	5.43	6.15
139.22	7.55	7.88	5.77	8.58	7.05	5.78	5.39	4.98	5.73	5.40	5.42	6.14
140.62	7.55	7.88	5.79	8.54	6.99	5.72	5.35	4.95	5.70	5.39	5.43	6.13
142.03	7.57	7.87	5.78	8.47	6.95	5.65	5.34	4.92	5.64	5.41	5.44	6.13
143.44	7.58	7.90	5.77	8.41	6.90	5.63	5.30	4.89	5.66	5.40	5.42	6.11
144.84	7.59	7.88	5.77	8.33	6.85	5.56	5.23	4.82	5.64	5.38	5.42	6.12

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
146.25	7.58	7.88	5.79	8.26	6.79	5.48	5.19	4.79	5.61	5.33	5.39	6.10
147.66	7.59	7.90	5.79	8.19	6.73	5.45	5.10	4.73	5.56	5.32	5.36	6.08
149.06	7.60	7.90	5.79	8.12	6.66	5.37	5.00	4.69	5.56	5.31	5.36	6.06
150.47	7.61	7.89	5.82	8.05	6.58	5.32	4.87	4.61	5.52	5.31	5.33	6.08
151.88	7.61	7.87	5.82	7.96	6.53	5.24	4.75	4.56	5.48	5.28	5.33	6.05
153.28	7.63	7.87	5.88	7.87	6.45	5.17	4.65	4.55	5.47	5.25	5.31	6.06
154.69	7.62	7.88	5.88	7.79	6.35	5.08	4.60	4.53	5.43	5.25	5.33	6.05
156.09	7.62	7.88	5.90	7.71	6.30	5.03	4.57	4.49	5.41	5.25	5.33	6.07
157.50	7.62	7.87	5.93	7.64	6.23	4.95	4.52	4.43	5.40	5.27	5.33	6.07
158.91	7.61	7.86	5.97	7.56	6.17	4.90	4.46	4.40	5.40	5.28	5.34	6.09
160.31	7.61	7.87	6.01	7.47	6.11	4.84	4.44	4.36	5.39	5.26	5.36	6.07
161.72	7.62	7.86	6.02	7.40	6.06	4.82	4.41	4.31	5.38	5.30	5.36	6.10
163.12	7.62	7.87	6.08	7.33	6.02	4.76	4.38	4.31	5.42	5.32	5.36	6.09
164.53	7.62	7.83	6.11	7.27	5.98	4.72	4.35	4.27	5.41	5.32	5.40	6.12
165.94	7.65	7.86	6.16	7.21	5.92	4.69	4.31	4.28	5.42	5.36	5.42	6.11
167.34	7.63	7.86	6.17	7.15	5.86	4.62	4.30	4.23	5.40	5.36	5.41	6.12
168.75	7.65	7.88	6.19	7.09	5.84	4.59	4.28	4.24	5.42	5.39	5.42	6.14
170.16	7.65	7.85	6.25	7.00	5.76	4.53	4.26	4.20	5.42	5.38	5.44	6.13
171.56	7.66	7.85	6.28	6.96	5.70	4.51	4.22	4.21	5.43	5.39	5.46	6.13
172.97	7.67	7.86	6.32	6.87	5.66	4.47	4.17	4.20	5.41	5.40	5.44	6.14
174.38	7.66	7.85	6.34	6.77	5.61	4.42	4.14	4.22	5.44	5.39	5.45	6.12
175.78	7.66	7.86	6.39	6.73	5.54	4.38	4.14	4.23	5.42	5.38	5.44	6.16
177.19	7.69	7.84	6.42	6.62	5.47	4.32	4.07	4.24	5.42	5.43	5.46	6.16
178.59	7.68	7.84	6.46	6.54	5.41	4.29	4.04	4.24	5.41	5.39	5.45	6.15
180.00	7.70	7.84	6.50	6.43	5.34	4.21	3.97	4.25	5.38	5.38	5.45	6.14
181.41	7.71	7.85	6.56	6.33	5.27	4.15	3.94	4.17	5.37	5.40	5.44	6.14
182.81	7.70	7.87	6.60	6.24	5.18	4.07	3.93	4.04	5.36	5.37	5.44	6.12
184.22	7.71	7.84	6.63	6.16	5.10	4.06	3.93	3.93	5.36	5.38	5.46	6.12
185.62	7.72	7.84	6.68	6.02	5.02	3.96	3.85	3.81	5.35	5.39	5.45	6.13
187.03	7.71	7.84	6.71	5.90	4.90	3.93	3.72	3.72	5.35	5.38	5.44	6.13
188.44	7.72	7.86	6.75	5.79	4.84	3.86	3.61	3.71	5.34	5.36	5.47	6.15
189.84	7.71	7.84	6.80	5.68	4.73	3.79	3.54	3.57	5.33	5.38	5.45	6.11
191.25	7.73	7.86	6.84	5.56	4.62	3.73	3.47	3.48	5.33	5.38	5.46	6.13
192.66	7.72	7.84	6.87	5.45	4.53	3.69	3.39	3.37	5.32	5.38	5.43	6.12
194.06	7.73	7.84	6.91	5.32	4.44	3.60	3.30	3.33	5.34	5.38	5.45	6.14
195.47	7.72	7.84	6.97	5.21	4.31	3.55	3.24	3.23	5.30	5.36	5.45	6.12

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
196.88	7.76	7.84	7.00	5.07	4.12	3.49	3.15	3.15	5.31	5.38	5.45	6.09
198.28	7.76	7.86	7.06	4.95	3.94	3.47	3.14	3.04	5.28	5.39	5.45	6.12
199.69	7.76	7.82	7.09	4.81	3.82	3.43	3.08	2.98	5.31	5.38	5.46	6.12
201.09	7.73	7.85	7.13	4.70	3.65	3.35	3.05	2.91	5.29	5.39	5.49	6.13
202.50	7.76	7.83	7.18	4.59	3.47	3.33	2.97	2.88	5.25	5.41	5.49	6.12
203.91	7.75	7.82	7.22	4.43	3.38	3.35	2.93	2.84	5.25	5.44	5.48	6.14
205.31	7.75	7.82	7.26	4.33	3.25	3.22	2.85	2.84	5.23	5.44	5.49	6.14
206.72	7.74	7.83	7.32	4.23	3.17	3.11	2.83	2.91	5.20	5.46	5.53	6.18
208.12	7.75	7.82	7.34	4.15	3.08	2.97	2.75	3.18	5.18	5.46	5.54	6.16
209.53	7.74	7.80	7.40	4.07	3.04	2.92	2.74	3.46	5.22	5.50	5.55	6.19
210.94	7.74	7.79	7.43	4.00	3.01	2.89	2.71	3.75	5.25	5.49	5.56	6.19
212.34	7.73	7.81	7.47	3.92	2.97	2.84	2.70	3.91	5.28	5.53	5.56	6.22
213.75	7.72	7.80	7.50	3.89	2.96	2.81	2.72	4.09	5.35	5.52	5.62	6.24
215.16	7.72	7.78	7.52	3.82	2.91	2.77	2.70	4.18	5.34	5.53	5.61	6.24
216.56	7.72	7.77	7.57	3.80	2.89	2.76	2.70	4.25	5.39	5.57	5.66	6.25
217.97	7.72	7.77	7.60	3.79	2.85	2.74	2.70	4.36	5.37	5.57	5.64	6.29
219.38	7.71	7.78	7.62	3.76	2.86	2.73	2.71	4.43	5.45	5.59	5.70	6.30
220.78	7.70	7.76	7.64	3.74	2.84	2.71	2.77	4.51	5.43	5.61	5.69	6.31
222.19	7.71	7.77	7.67	3.71	2.84	2.71	2.75	4.59	5.48	5.61	5.71	6.32
223.59	7.71	7.76	7.70	3.69	2.83	2.73	2.82	4.66	5.47	5.62	5.70	6.32
225.00	7.70	7.75	7.74	3.67	2.84	2.74	2.91	4.73	5.50	5.67	5.76	6.37
226.41	7.70	7.75	7.75	3.67	2.83	2.76	3.51	4.77	5.54	5.68	5.74	6.37
227.81	7.70	7.75	7.76	3.66	2.88	2.77	4.16	4.78	5.56	5.68	5.78	6.38
229.22	7.68	7.72	7.80	3.66	2.86	2.80	4.45	4.81	5.59	5.70	5.80	6.40
230.62	7.68	7.72	7.80	3.67	2.88	2.83	4.58	4.86	5.60	5.73	5.83	6.41
232.03	7.70	7.74	7.84	3.66	2.87	2.86	4.61	4.86	5.59	5.76	5.83	6.42
233.44	7.70	7.72	7.84	3.65	2.91	2.90	4.61	4.88	5.65	5.77	5.86	6.43
234.84	7.69	7.74	7.85	3.64	2.88	2.93	4.60	4.87	5.63	5.77	5.83	6.44
236.25	7.69	7.73	7.87	3.64	2.90	2.95	4.61	4.89	5.64	5.76	5.87	6.44
237.66	7.70	7.74	7.87	3.60	2.86	2.95	4.61	4.89	5.64	5.78	5.86	6.44
239.06	7.69	7.75	7.91	3.57	2.86	2.95	4.63	4.90	5.65	5.80	5.87	6.45
240.47	7.71	7.73	7.91	3.56	2.84	2.92	4.62	4.91	5.66	5.78	5.86	6.45
241.88	7.71	7.72	7.92	3.54	2.85	2.85	4.64	4.92	5.66	5.78	5.87	6.44
243.28	7.71	7.74	7.93	3.52	2.78	2.81	4.63	4.91	5.64	5.79	5.89	6.45
244.69	7.72	7.74	7.96	3.47	2.72	2.75	4.65	4.91	5.66	5.81	5.90	6.46
246.09	7.72	7.73	7.96	3.34	2.65	2.74	4.62	4.91	5.67	5.81	5.86	6.46

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
247.50	7.71	7.73	7.97	3.28	2.63	2.69	4.65	4.93	5.66	5.81	5.92	6.45
248.91	7.73	7.75	7.99	3.18	2.54	2.64	4.66	4.91	5.65	5.81	5.89	6.46
250.31	7.72	7.74	8.00	3.04	2.45	2.52	4.66	4.91	5.62	5.79	5.87	6.43
251.72	7.73	7.74	8.03	3.01	2.35	2.45	4.69	4.89	5.63	5.79	5.85	6.46
253.12	7.71	7.72	8.01	2.80	2.28	2.35	4.70	4.91	5.65	5.77	5.88	6.48
254.53	7.73	7.74	8.04	2.58	2.18	2.29	4.71	4.92	5.62	5.77	5.87	6.44
255.94	7.71	7.74	8.04	2.38	2.15	2.23	4.70	4.92	5.62	5.77	5.89	6.43
257.34	7.72	7.73	8.04	2.21	2.01	2.17	4.67	4.91	5.62	5.80	5.84	6.42
258.75	7.74	7.73	8.06	2.04	2.03	2.27	4.57	4.89	5.64	5.75	5.87	6.44
260.16	7.72	7.75	8.07	1.94	1.98	2.33	4.47	4.91	5.63	5.76	5.82	6.42
261.56	7.74	7.74	8.08	1.89	2.11	2.64	4.35	4.86	5.61	5.76	5.85	6.40
262.97	7.72	7.73	8.08	1.79	2.02	2.84	4.39	4.83	5.58	5.75	5.84	6.38
264.38	7.72	7.71	8.08	1.72	2.21	2.95	4.32	4.83	5.60	5.75	5.81	6.38
265.78	7.73	7.72	8.11	1.66	2.68	3.18	4.17	4.85	5.58	5.75	5.80	6.37
267.19	7.72	7.71	8.11	1.66	3.20	3.34	4.00	4.80	5.58	5.80	5.85	6.38
268.59	7.72	7.69	8.11	1.56	3.33	3.78	4.25	4.75	5.40	5.64	5.69	6.30
270.00	7.70	7.67	8.14	1.79	3.46	4.05	4.86	5.09	5.33	5.50	5.69	6.17
271.41	7.67	7.62	8.14	1.88	3.52	4.56	5.13	5.09	5.47	5.59	5.55	6.08
272.81	7.63	7.57	8.15	2.04	3.76	4.69	5.32	5.34	5.69	5.76	5.75	6.05
274.22	7.60	7.55	8.14	2.35	4.08	4.93	5.46	5.37	5.77	5.85	5.84	6.35
275.62	7.62	7.55	8.14	3.36	4.96	5.23	5.72	5.44	6.16	6.10	6.03	6.25
277.03	7.61	7.55	8.16	4.39	5.42	5.40	5.91	5.55	5.82	6.18	5.99	6.59
278.44	7.58	7.55	8.13	4.51	5.58	5.49	6.21	5.94	6.25	6.50	6.17	6.55
279.84	7.60	7.56	8.13	5.12	6.02	5.80	6.20	5.80	6.29	6.51	6.37	6.49
281.25	7.57	7.54	8.14	5.21	6.31	6.04	6.32	5.80	6.04	6.25	6.30	6.84
282.66	7.50	7.50	8.11	4.69	5.75	6.18	6.44	6.31	6.61	6.66	6.39	6.88
284.06	7.47	7.51	8.11	4.56	5.48	6.08	6.63	6.25	6.36	6.44	6.37	6.76
285.47	7.54	7.52	8.11	4.72	5.29	5.63	6.47	6.43	6.58	6.55	6.47	6.86
286.88	7.57	7.59	8.07	4.79	5.22	5.52	6.34	6.57	6.78	6.77	6.61	6.81
288.28	7.58	7.61	8.07	4.80	5.18	5.34	6.17	6.39	6.71	6.69	6.48	6.96
289.69	7.60	7.61	8.07	4.74	5.05	5.18	5.93	6.10	6.73	6.75	6.54	7.00
291.09	7.60	7.60	8.06	4.64	4.91	4.95	5.76	5.87	6.47	6.63	6.62	6.89
292.50	7.60	7.62	8.06	4.48	4.72	4.82	5.61	5.74	6.34	6.45	6.55	6.98
293.91	7.61	7.60	8.05	4.35	4.58	4.64	5.51	5.65	6.22	6.32	6.42	6.92
295.31	7.62	7.67	8.05	4.16	4.39	4.51	5.38	5.55	6.16	6.27	6.30	6.88
296.72	7.64	7.65	8.06	4.06	4.24	4.34	5.32	5.48	6.08	6.18	6.28	6.77

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
298.12	7.66	7.68	8.05	3.88	4.00	4.24	5.21	5.39	6.06	6.15	6.20	6.76
299.53	7.67	7.70	8.05	3.81	3.79	4.12	5.15	5.34	5.99	6.09	6.19	6.68
300.94	7.70	7.72	8.07	3.65	3.53	3.97	5.04	5.25	5.95	6.05	6.13	6.70
302.34	7.70	7.70	8.05	3.72	3.36	3.86	5.01	5.22	5.87	6.00	6.11	6.62
303.75	7.71	7.73	8.06	2.98	3.02	3.94	4.89	5.14	5.83	5.98	6.04	6.62
305.16	7.71	7.73	8.05	1.66	1.98	3.32	4.97	5.16	5.79	5.91	6.02	6.54
306.56	7.77	7.75	8.07	1.34	1.91	3.18	4.77	4.99	5.82	5.96	6.05	6.57
307.97	7.73	7.75	8.07	1.99	2.45	3.98	4.91	5.02	5.58	5.77	5.97	6.56
309.38	7.73	7.74	8.07	2.56	2.41	3.31	4.94	5.23	5.81	5.91	5.88	6.46
310.78	7.74	7.75	8.07	2.27	2.25	2.45	4.86	5.10	5.81	5.99	6.09	6.53
312.19	7.75	7.76	8.07	2.33	2.15	2.30	4.72	5.00	5.77	5.89	6.01	6.63
313.59	7.75	7.75	8.10	2.33	2.12	2.13	4.36	4.86	5.70	5.85	5.95	6.50
315.00	7.74	7.78	8.09	2.20	2.06	2.26	4.17	4.68	5.63	5.82	5.92	6.52
316.41	7.77	7.76	8.11	2.11	2.01	2.21	4.07	4.67	5.50	5.72	5.88	6.43
317.81	7.77	7.78	8.13	1.96	1.98	2.11	4.12	4.61	5.45	5.67	5.76	6.43
319.22	7.74	7.75	8.14	1.88	1.98	2.15	4.16	4.70	5.32	5.56	5.73	6.27
320.62	7.74	7.74	8.14	1.76	2.07	2.61	4.22	4.71	5.32	5.43	5.69	6.33
322.03	7.74	7.75	8.17	1.71	2.06	3.31	4.43	4.44	5.15	5.47	5.69	6.25
323.44	7.76	7.78	8.16	1.73	2.30	3.35	4.48	4.73	5.43	5.61	5.63	6.23
324.84	7.77	7.77	8.18	1.75	2.27	3.37	4.36	4.82	5.50	5.63	5.62	6.15
326.25	7.73	7.69	8.19	1.72	2.59	3.47	4.25	4.83	5.48	5.71	5.69	6.39
327.66	7.73	7.71	8.21	1.73	2.97	3.61	4.28	4.78	5.54	5.85	5.79	6.30
329.06	7.71	7.72	8.20	1.66	2.99	3.66	4.34	4.62	5.49	5.79	5.80	6.57
330.47	7.71	7.70	8.21	1.66	3.27	3.81	4.49	4.80	5.46	5.85	5.89	6.32
331.88	7.71	7.68	8.22	1.87	3.40	4.01	4.57	4.97	5.47	5.54	5.80	6.35
333.28	7.66	7.65	8.26	1.91	3.20	3.81	4.48	5.06	5.76	5.90	5.77	6.38
334.69	7.65	7.62	8.25	1.96	3.44	4.14	4.76	5.04	5.47	5.67	5.86	6.76
336.09	7.65	7.60	8.26	1.93	3.29	3.89	4.65	5.13	5.63	5.84	5.83	6.31
337.50	7.62	7.55	8.27	2.09	3.26	4.38	5.06	5.01	5.62	5.66	5.78	6.69
338.91	7.60	7.58	8.28	2.48	2.85	4.11	5.31	5.32	5.88	6.11	5.88	6.32
340.31	7.60	7.56	8.29	2.26	2.74	4.40	5.07	4.97	5.56	5.78	5.98	6.37
341.72	7.58	7.55	8.30	2.63	2.48	4.18	5.20	5.16	5.64	5.77	5.76	6.27
343.12	7.60	7.54	8.31	2.59	2.27	3.41	4.96	5.11	5.72	5.99	5.95	6.39
344.53	7.52	7.43	8.33	3.67	2.50	3.91	5.29	5.49	5.85	5.89	5.84	6.41
345.94	7.46	7.40	8.33	4.14	3.31	4.71	5.77	6.02	5.96	6.20	5.59	6.10
347.34	7.43	7.41	8.32	4.33	4.29	5.44	6.42	6.28	6.27	6.35	6.18	5.83

AZ	P664	P665	P673	P701	P702	P703	P704	P705	P706	P707	P708	P709
348.75	7.41	7.40	8.31	4.52	4.51	5.18	6.47	6.32	6.43	6.47	6.35	6.65
350.16	7.42	7.41	8.30	4.45	4.20	4.61	5.90	6.33	6.58	6.56	6.41	6.59
351.56	7.37	7.38	8.30	4.50	3.98	4.18	5.51	5.95	6.61	6.46	6.28	6.72
352.97	7.38	7.43	8.30	4.59	3.88	4.00	5.23	5.44	6.29	6.49	6.54	6.98
354.38	7.45	7.51	8.28	4.71	3.93	3.92	5.03	5.36	6.11	6.29	6.42	6.96
355.78	7.47	7.50	8.27	4.80	4.03	3.91	5.05	5.24	5.99	6.13	6.26	6.93
357.19	7.48	7.54	8.26	4.78	4.00	3.89	4.95	5.26	5.97	6.13	6.20	6.79
358.59	7.52	7.61	8.23	4.70	3.66	3.51	4.90	5.04	5.85	5.97	6.11	6.78

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
0.00	6.51	6.58	5.83	6.82	7.11	7.30	4.87	3.67	14.75	8.33	14.75	7.85
1.41	6.39	6.51	5.76	6.74	7.16	7.39	4.53	3.49	14.75	8.40	14.78	7.87
2.81	6.37	6.47	5.70	6.66	7.19	7.44	4.20	3.18	14.75	8.43	14.77	7.90
4.22	6.32	6.45	5.68	6.66	7.13	7.50	5.21	3.49	14.76	8.40	14.77	7.86
5.62	6.33	6.42	5.64	6.61	7.13	7.53	5.34	3.57	14.75	8.34	14.79	7.81
7.03	6.32	6.41	5.64	6.63	7.10	7.53	5.30	3.59	14.76	8.30	14.77	7.78
8.44	6.34	6.42	5.63	6.57	7.08	7.51	5.46	3.65	14.74	8.28	14.77	7.76
9.84	6.29	6.42	5.61	6.57	7.06	7.50	5.51	3.71	14.75	8.29	14.79	7.72
11.25	6.31	6.38	5.59	6.55	7.06	7.51	5.68	3.78	14.75	8.27	14.77	7.71
12.66	6.25	6.37	5.58	6.54	7.06	7.53	5.77	3.82	14.75	8.24	14.79	7.67
14.06	6.28	6.35	5.57	6.54	7.05	7.53	5.91	3.87	14.75	8.22	14.78	7.67
15.47	6.24	6.36	5.58	6.54	7.04	7.54	5.98	3.91	14.75	8.21	14.78	7.64
16.88	6.24	6.34	5.56	6.52	7.06	7.54	6.11	3.93	14.75	8.18	14.77	7.61
18.28	6.23	6.30	5.55	6.51	7.04	7.57	6.17	3.96	14.75	8.13	14.77	7.59
19.69	6.23	6.30	5.55	6.48	7.05	7.58	6.29	4.00	14.75	8.10	14.77	7.54
21.09	6.21	6.30	5.54	6.49	7.05	7.58	6.34	4.05	14.75	8.08	14.77	7.52
22.50	6.22	6.29	5.51	6.46	7.07	7.60	6.47	4.06	14.75	8.06	14.76	7.49
23.91	6.18	6.28	5.52	6.48	7.04	7.58	6.52	4.09	14.76	8.03	14.79	7.44
25.31	6.19	6.26	5.50	6.46	7.03	7.57	6.62	4.15	14.75	7.99	14.79	7.41
26.72	6.17	6.24	5.47	6.43	7.04	7.59	6.68	4.20	14.74	7.95	14.77	7.39
28.12	6.17	6.22	5.48	6.42	7.05	7.59	6.73	4.20	14.75	7.93	14.76	7.35
29.53	6.12	6.21	5.44	6.41	7.02	7.61	6.80	4.25	14.75	7.91	14.76	7.30
30.94	6.13	6.21	5.45	6.40	7.04	7.63	6.87	4.28	14.75	7.90	14.77	7.26
32.34	6.12	6.17	5.42	6.38	7.03	7.63	6.93	4.30	14.75	7.86	14.78	7.26
33.75	6.13	6.16	5.42	6.39	7.04	7.64	7.02	4.33	14.75	7.86	14.76	7.24
35.16	6.09	6.15	5.39	6.37	7.03	7.65	7.09	4.36	14.75	7.85	14.79	7.24
36.56	6.10	6.16	5.40	6.37	7.03	7.66	7.16	4.35	14.75	7.82	14.76	7.21
37.97	6.11	6.17	5.38	6.34	7.03	7.66	7.20	4.40	14.74	7.81	14.77	7.18
39.38	6.14	6.16	5.39	6.34	7.05	7.68	7.26	4.42	14.75	7.81	14.77	7.15
40.78	6.16	6.14	5.35	6.34	7.04	7.65	7.31	4.46	14.76	7.81	14.77	7.16
42.19	6.12	6.17	5.37	6.36	7.03	7.69	7.35	4.46	14.75	7.78	14.77	7.15
43.59	6.12	6.15	5.36	6.33	7.04	7.70	7.41	4.50	14.75	7.76	14.77	7.10
45.00	6.13	6.21	5.38	6.36	7.07	7.72	7.46	4.53	14.75	7.75	14.76	7.08
46.41	6.10	6.19	5.38	6.37	7.07	7.70	7.51	4.57	14.75	7.76	14.77	7.09
47.81	6.10	6.20	5.41	6.37	7.08	7.73	7.57	4.59	14.76	7.69	14.78	7.06
49.22	6.07	6.23	5.42	6.38	7.07	7.75	7.65	4.66	14.75	7.65	14.77	7.00

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
50.62	6.10	6.29	5.44	6.40	7.10	7.77	7.75	4.74	14.74	7.55	14.76	6.91
52.03	6.12	6.26	5.44	6.41	7.10	7.73	7.85	4.85	14.76	7.46	14.76	6.80
53.44	6.12	6.28	5.48	6.42	7.12	7.76	7.91	4.87	14.75	7.30	14.79	6.66
54.84	6.13	6.29	5.46	6.41	7.10	7.78	7.93	4.91	14.75	7.33	14.78	6.66
56.25	6.12	6.29	5.43	6.39	7.08	7.76	7.72	4.74	14.75	7.32	14.76	6.64
57.66	6.08	6.22	5.37	6.33	7.05	7.72	7.56	4.57	14.75	7.52	14.78	6.87
59.06	6.03	6.17	5.33	6.32	7.02	7.72	7.67	4.65	14.75	7.57	14.78	6.93
60.47	5.92	6.11	5.30	6.30	7.07	7.74	7.76	4.80	14.75	7.64	14.75	7.02
61.88	5.84	6.12	5.34	6.37	7.10	7.72	7.82	4.84	14.75	7.52	14.77	6.97
63.28	5.88	6.12	5.35	6.38	7.11	7.72	7.75	4.93	14.75	7.55	14.74	7.02
64.69	5.90	6.18	5.40	6.40	7.07	7.72	7.64	4.86	14.74	7.65	14.77	7.08
66.09	5.93	6.18	5.39	6.39	7.06	7.70	7.46	4.76	14.75	7.65	14.76	7.08
67.50	6.01	6.21	5.39	6.38	7.05	7.68	7.32	4.62	14.74	7.80	14.76	7.13
68.91	6.02	6.19	5.35	6.35	7.03	7.66	7.45	4.61	14.75	7.78	14.77	7.11
70.31	6.10	6.21	5.37	6.36	7.04	7.66	7.45	4.70	14.76	7.76	14.76	7.10
71.72	6.03	6.18	5.35	6.36	7.06	7.70	7.51	4.65	14.74	7.73	14.77	7.07
73.12	5.98	6.24	5.41	6.38	7.04	7.70	7.64	4.67	14.75	7.71	14.76	7.03
74.53	6.03	6.20	5.38	6.36	7.07	7.73	7.68	4.74	14.76	7.65	14.76	7.01
75.94	6.04	6.20	5.40	6.38	7.05	7.71	7.72	4.81	14.75	7.63	14.76	6.97
77.34	6.01	6.19	5.38	6.34	7.02	7.73	7.85	4.90	14.75	7.53	14.78	6.90
78.75	6.01	6.16	5.35	6.32	7.04	7.74	7.82	4.88	14.76	7.53	14.77	6.86
80.16	5.98	6.15	5.33	6.31	7.06	7.73	7.83	4.87	14.74	7.49	14.75	6.86
81.56	6.00	6.15	5.32	6.36	7.08	7.74	7.90	4.87	14.75	7.46	14.78	6.84
82.97	5.99	6.16	5.36	6.38	7.07	7.78	7.99	4.93	14.75	7.43	14.78	6.80
84.38	6.00	6.19	5.40	6.40	7.09	7.79	8.08	5.01	14.75	7.39	14.75	6.75
85.78	6.03	6.24	5.44	6.44	7.11	7.77	8.18	5.11	14.75	7.34	14.77	6.70
87.19	6.05	6.27	5.45	6.45	7.13	7.78	8.29	5.22	14.75	7.25	14.77	6.60
88.59	6.10	6.29	5.49	6.45	7.11	7.81	8.40	5.30	14.77	7.15	14.77	6.51
90.00	6.15	6.30	5.49	6.45	7.13	7.83	8.51	5.38	14.75	7.05	14.76	6.44
91.41	6.19	6.31	5.50	6.43	7.12	7.84	8.62	5.47	14.75	6.94	14.77	6.36
92.81	6.27	6.34	5.49	6.44	7.13	7.84	8.72	5.57	14.75	6.85	14.78	6.26
94.22	6.31	6.30	5.47	6.43	7.12	7.83	8.83	5.66	14.75	6.72	14.78	6.15
95.62	6.35	6.32	5.49	6.44	7.10	7.87	8.90	5.76	14.75	6.59	14.79	6.01
97.03	6.33	6.26	5.45	6.41	7.10	7.86	9.03	5.87	14.75	6.44	14.77	5.90
98.44	6.30	6.25	5.41	6.40	7.12	7.85	9.15	5.97	14.75	6.32	14.78	5.78
99.84	6.25	6.20	5.39	6.41	7.09	7.85	9.22	6.05	14.75	6.22	14.77	5.67

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
101.25	6.23	6.17	5.40	6.38	7.10	7.84	9.30	6.13	14.75	6.06	14.77	5.53
102.66	6.19	6.14	5.39	6.38	7.07	7.87	9.37	6.19	14.75	5.92	14.77	5.40
104.06	6.17	6.15	5.39	6.37	7.08	7.87	9.42	6.28	14.75	5.84	14.77	5.09
105.47	6.16	6.13	5.37	6.37	7.09	7.85	9.48	6.36	14.75	5.75	14.77	4.80
106.88	6.16	6.14	5.40	6.39	7.08	7.85	9.51	6.42	14.74	5.66	14.79	4.66
108.28	6.15	6.13	5.40	6.38	7.06	7.85	9.57	6.50	14.75	5.59	14.78	4.54
109.69	6.17	6.18	5.39	6.39	7.08	7.86	9.62	6.55	14.74	5.51	14.76	4.46
111.09	6.16	6.14	5.41	6.35	7.08	7.86	9.68	6.61	14.75	5.43	14.75	4.41
112.50	6.17	6.14	5.40	6.39	7.07	7.84	9.69	6.65	14.75	5.40	14.77	4.39
113.91	6.15	6.16	5.40	6.34	7.05	7.84	9.71	6.66	14.75	5.31	14.76	4.35
115.31	6.15	6.16	5.40	6.36	7.06	7.83	9.72	6.69	14.75	5.31	14.76	4.35
116.72	6.15	6.13	5.35	6.34	7.04	7.82	9.74	6.68	14.75	5.28	14.74	4.33
118.12	6.16	6.12	5.41	6.34	7.04	7.83	9.74	6.71	14.75	5.26	14.77	4.32
119.53	6.13	6.12	5.37	6.34	7.04	7.81	9.74	6.69	14.75	5.25	14.77	4.29
120.94	6.11	6.12	5.36	6.35	7.03	7.82	9.71	6.70	14.74	5.27	14.76	4.29
122.34	6.10	6.12	5.31	6.32	7.01	7.80	9.67	6.68	14.75	5.29	14.76	4.30
123.75	6.08	6.09	5.35	6.35	7.05	7.81	9.66	6.62	14.75	5.30	14.76	4.33
125.16	6.09	6.12	5.34	6.32	7.02	7.77	9.64	6.59	14.74	5.36	14.77	4.36
126.56	6.09	6.10	5.36	6.32	7.03	7.80	9.58	6.58	14.75	5.41	14.76	4.37
127.97	6.08	6.09	5.32	6.30	7.02	7.78	9.55	6.52	14.74	5.45	14.75	4.43
129.38	6.06	6.10	5.33	6.31	7.02	7.77	9.50	6.49	14.75	5.52	14.77	4.76
130.78	6.06	6.06	5.34	6.31	7.00	7.77	9.46	6.44	14.75	5.57	14.76	5.42
132.19	6.05	6.07	5.32	6.30	7.02	7.77	9.42	6.39	14.74	5.64	14.77	5.51
133.59	6.04	6.10	5.32	6.29	7.00	7.75	9.36	6.33	14.74	5.70	14.77	5.51
135.00	6.06	6.09	5.33	6.32	7.01	7.74	9.33	6.32	14.75	5.78	14.76	5.57
136.41	6.05	6.09	5.32	6.32	6.99	7.75	9.28	6.26	14.75	5.84	14.77	5.62
137.81	6.04	6.09	5.34	6.33	7.01	7.76	9.23	6.22	14.75	5.88	14.75	5.69
139.22	6.05	6.08	5.35	6.31	7.02	7.72	9.18	6.15	14.74	5.99	14.76	5.78
140.62	6.04	6.09	5.33	6.34	7.02	7.74	9.14	6.14	14.74	6.04	14.78	5.81
142.03	6.05	6.09	5.33	6.34	7.00	7.71	9.09	6.08	14.76	6.13	14.77	5.89
143.44	6.03	6.08	5.30	6.31	6.99	7.70	9.02	6.05	14.76	6.21	14.76	5.95
144.84	6.02	6.05	5.31	6.28	6.98	7.71	8.96	5.97	14.74	6.29	14.76	6.03
146.25	6.00	6.06	5.32	6.30	6.99	7.69	8.89	5.94	14.75	6.38	14.75	6.09
147.66	6.01	6.06	5.31	6.32	6.99	7.71	8.82	5.86	14.75	6.46	14.77	6.18
149.06	5.99	6.07	5.31	6.33	6.99	7.70	8.75	5.80	14.75	6.54	14.77	6.24
150.47	6.01	6.05	5.32	6.30	6.99	7.67	8.68	5.75	14.75	6.64	14.77	6.33

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
151.88	5.98	6.05	5.30	6.31	6.99	7.67	8.60	5.69	14.75	6.72	14.77	6.40
153.28	5.99	6.05	5.31	6.31	6.97	7.67	8.53	5.63	14.75	6.79	14.76	6.46
154.69	5.99	6.06	5.31	6.33	6.99	7.65	8.45	5.56	14.75	6.88	14.78	6.53
156.09	5.99	6.08	5.31	6.34	6.96	7.68	8.35	5.48	14.75	6.94	14.78	6.56
157.50	5.98	6.08	5.32	6.33	6.98	7.67	8.28	5.43	14.75	7.03	14.75	6.65
158.91	5.99	6.07	5.32	6.32	6.99	7.65	8.21	5.37	14.75	7.06	14.78	6.70
160.31	6.01	6.08	5.36	6.36	7.00	7.64	8.14	5.31	14.75	7.12	14.78	6.75
161.72	6.04	6.10	5.35	6.37	6.99	7.65	8.05	5.27	14.75	7.19	14.77	6.79
163.12	6.03	6.12	5.37	6.34	6.99	7.67	7.99	5.23	14.75	7.21	14.76	6.84
164.53	6.04	6.11	5.38	6.35	6.98	7.63	7.91	5.19	14.75	7.26	14.77	6.88
165.94	6.03	6.12	5.37	6.36	6.98	7.62	7.86	5.16	14.75	7.33	14.78	6.93
167.34	6.03	6.12	5.37	6.36	6.99	7.63	7.76	5.10	14.75	7.38	14.80	6.94
168.75	6.04	6.14	5.40	6.39	6.98	7.61	7.71	5.05	14.75	7.43	14.76	6.99
170.16	6.05	6.12	5.38	6.36	6.97	7.62	7.62	4.99	14.75	7.45	14.78	7.02
171.56	6.04	6.15	5.41	6.39	6.97	7.59	7.57	4.97	14.75	7.50	14.78	7.07
172.97	6.05	6.14	5.41	6.38	6.97	7.60	7.47	4.91	14.75	7.56	14.78	7.11
174.38	6.04	6.17	5.42	6.38	6.98	7.60	7.41	4.86	14.75	7.61	14.76	7.13
175.78	6.05	6.15	5.40	6.38	6.96	7.58	7.31	4.81	14.75	7.66	14.78	7.19
177.19	6.04	6.14	5.40	6.38	6.97	7.58	7.23	4.75	14.75	7.71	14.77	7.25
178.59	6.04	6.13	5.40	6.38	6.94	7.55	7.14	4.68	14.76	7.77	14.78	7.30
180.00	6.02	6.13	5.41	6.39	6.96	7.56	7.05	4.62	14.74	7.80	14.78	7.35
181.41	6.03	6.15	5.39	6.37	6.97	7.54	6.95	4.55	14.74	7.88	14.77	7.39
182.81	6.04	6.15	5.42	6.37	6.96	7.56	6.84	4.49	14.75	7.94	14.77	7.46
184.22	6.05	6.13	5.41	6.38	6.96	7.54	6.72	4.38	14.75	7.98	14.75	7.50
185.62	6.01	6.14	5.41	6.38	6.96	7.55	6.62	4.31	14.74	8.05	14.77	7.54
187.03	6.04	6.16	5.42	6.38	6.97	7.55	6.50	4.24	14.75	8.10	14.76	7.56
188.44	6.04	6.16	5.39	6.38	6.95	7.51	6.37	4.15	14.76	8.16	14.77	7.62
189.84	6.04	6.16	5.41	6.38	6.95	7.54	6.25	4.09	14.75	8.18	14.77	7.66
191.25	6.02	6.15	5.40	6.38	6.95	7.51	6.15	4.02	14.75	8.22	14.76	7.72
192.66	6.04	6.18	5.41	6.38	6.96	7.51	6.00	3.94	14.74	8.26	14.75	7.74
194.06	6.04	6.17	5.40	6.38	6.97	7.50	5.89	3.88	14.75	8.34	14.78	7.78
195.47	6.06	6.15	5.42	6.40	6.94	7.49	5.75	3.80	14.75	8.35	14.77	7.82
196.88	6.04	6.18	5.41	6.40	6.96	7.51	5.60	3.73	14.75	8.41	14.77	7.87
198.28	6.05	6.18	5.44	6.41	6.96	7.49	5.48	3.67	14.75	8.41	14.77	7.90
199.69	6.04	6.18	5.42	6.40	6.98	7.50	5.32	3.61	14.74	8.45	14.76	7.93
201.09	6.06	6.19	5.44	6.43	6.98	7.49	5.19	3.52	14.74	8.48	14.76	7.95

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
202.50	6.06	6.19	5.45	6.42	6.98	7.49	5.07	3.48	14.74	8.47	14.78	7.98
203.91	6.09	6.22	5.47	6.44	6.99	7.48	4.95	3.39	14.74	8.51	14.76	8.01
205.31	6.06	6.24	5.47	6.44	6.98	7.49	4.79	3.36	14.74	8.52	14.76	8.04
206.72	6.12	6.26	5.48	6.47	7.00	7.46	4.65	3.31	14.75	8.52	14.75	8.06
208.12	6.13	6.27	5.50	6.48	7.00	7.48	4.52	3.27	14.74	8.54	14.77	8.06
209.53	6.15	6.27	5.53	6.49	7.01	7.48	4.44	3.23	14.75	8.53	14.75	8.06
210.94	6.16	6.29	5.52	6.49	7.02	7.49	4.34	3.21	14.74	8.53	14.75	8.07
212.34	6.18	6.32	5.54	6.49	7.04	7.47	4.23	3.19	14.74	8.53	14.76	8.07
213.75	6.17	6.31	5.54	6.54	7.01	7.47	4.13	3.18	14.75	8.53	14.76	8.06
215.16	6.21	6.34	5.56	6.52	7.02	7.46	4.08	3.20	14.75	8.50	14.76	8.08
216.56	6.20	6.34	5.57	6.53	7.02	7.47	4.03	3.20	14.75	8.51	14.76	8.06
217.97	6.23	6.37	5.59	6.56	7.01	7.45	3.99	3.19	14.75	8.49	14.76	8.07
219.38	6.21	6.37	5.58	6.56	7.04	7.46	3.96	3.19	14.75	8.48	14.78	8.07
220.78	6.24	6.39	5.59	6.56	7.02	7.48	3.93	3.20	14.75	8.47	14.77	8.04
222.19	6.28	6.39	5.61	6.57	7.03	7.46	3.90	3.19	14.75	8.48	14.76	8.05
223.59	6.28	6.40	5.64	6.58	7.04	7.48	3.89	3.21	14.75	8.45	14.76	8.05
225.00	6.27	6.41	5.63	6.59	7.03	7.46	3.88	3.22	14.75	8.44	14.78	8.05
226.41	6.30	6.42	5.65	6.61	7.04	7.46	3.88	3.24	14.75	8.43	14.77	8.05
227.81	6.30	6.46	5.65	6.59	7.05	7.46	3.89	3.27	14.75	8.42	14.77	8.02
229.22	6.34	6.45	5.65	6.60	7.06	7.47	3.89	3.29	14.75	8.40	14.76	8.03
230.62	6.33	6.47	5.66	6.64	7.05	7.45	3.93	3.34	14.75	8.39	14.77	8.02
232.03	6.37	6.45	5.67	6.62	7.04	7.45	3.94	3.35	14.75	8.36	14.78	8.02
233.44	6.33	6.46	5.68	6.63	7.02	7.44	3.93	3.41	14.75	8.36	14.77	8.01
234.84	6.37	6.50	5.66	6.62	7.05	7.45	3.95	3.43	14.75	8.38	14.76	8.00
236.25	6.36	6.48	5.67	6.62	7.03	7.43	3.91	3.47	14.75	8.36	14.77	8.01
237.66	6.39	6.48	5.68	6.62	7.04	7.46	3.89	3.47	14.75	8.37	14.74	8.02
239.06	6.35	6.46	5.68	6.62	7.05	7.46	3.80	3.51	14.75	8.36	14.76	8.01
240.47	6.37	6.47	5.67	6.61	7.03	7.45	3.72	3.49	14.76	8.36	14.76	8.02
241.88	6.36	6.49	5.67	6.63	7.05	7.43	3.62	3.49	14.75	8.36	14.77	8.05
243.28	6.38	6.50	5.68	6.61	7.04	7.43	3.50	3.47	14.74	8.36	14.77	8.05
244.69	6.35	6.46	5.67	6.65	7.02	7.42	3.37	3.45	14.76	8.36	14.75	8.07
246.09	6.37	6.47	5.69	6.59	7.04	7.43	3.29	3.42	14.73	8.36	14.78	8.07
247.50	6.34	6.50	5.65	6.63	7.03	7.42	3.14	3.40	14.74	8.36	14.76	8.08
248.91	6.38	6.48	5.67	6.63	7.03	7.40	3.02	3.40	14.75	8.38	14.77	8.11
250.31	6.35	6.47	5.68	6.62	7.03	7.41	2.80	3.41	14.75	8.38	14.77	8.12
251.72	6.36	6.48	5.67	6.61	7.03	7.41	2.64	3.45	14.75	8.37	14.76	8.12

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
253.12	6.33	6.47	5.65	6.63	7.04	7.41	2.45	3.61	14.75	8.38	14.75	8.14
254.53	6.36	6.50	5.67	6.61	7.04	7.40	2.33	3.84	14.75	8.39	14.77	8.15
255.94	6.33	6.46	5.66	6.63	7.03	7.40	2.19	3.94	14.75	8.38	14.77	8.16
257.34	6.35	6.48	5.67	6.60	7.04	7.39	2.09	3.35	14.75	8.39	14.77	8.16
258.75	6.31	6.44	5.65	6.63	7.01	7.40	1.99	2.96	14.76	8.40	14.76	8.18
260.16	6.33	6.47	5.68	6.58	7.05	7.40	1.94	2.62	14.75	8.40	14.75	8.20
261.56	6.30	6.43	5.64	6.63	7.02	7.35	1.87	2.57	14.75	8.40	14.77	8.19
262.97	6.31	6.45	5.66	6.58	7.03	7.37	1.80	2.52	14.75	8.38	14.76	8.20
264.38	6.22	6.41	5.62	6.61	6.98	7.35	1.75	2.73	14.75	8.39	14.75	8.21
265.78	6.27	6.45	5.63	6.55	6.98	7.33	1.71	2.92	14.75	8.37	14.77	8.20
267.19	6.20	6.35	5.58	6.59	6.96	7.29	1.68	3.23	14.75	8.38	14.77	8.21
268.59	6.12	6.41	5.60	6.52	6.98	7.27	1.66	3.51	14.75	8.37	14.77	8.20
270.00	5.82	6.04	5.40	6.53	6.94	7.28	1.67	3.96	14.75	8.38	14.75	8.21
271.41	6.21	6.22	5.32	6.24	6.92	7.25	1.93	3.68	14.75	8.35	14.76	8.22
272.81	5.98	6.16	5.46	6.36	6.75	7.16	2.10	3.73	14.75	8.37	14.77	8.21
274.22	6.00	6.13	5.34	6.36	6.66	7.09	2.11	3.82	14.75	8.34	14.75	8.19
275.62	6.44	6.26	5.26	6.27	6.58	6.97	2.74	3.93	14.74	8.33	14.77	8.19
277.03	6.27	6.38	5.62	6.28	6.64	6.89	3.09	4.35	14.75	8.27	14.76	8.14
278.44	6.53	6.46	5.53	6.52	6.58	6.81	3.16	4.53	14.75	8.20	14.74	8.10
279.84	6.64	6.76	5.72	6.44	6.63	6.84	3.85	4.99	14.75	8.15	14.75	8.04
281.25	6.33	6.55	5.84	6.64	6.52	6.78	4.34	5.21	14.76	8.05	14.77	7.95
282.66	6.47	6.45	5.74	6.69	6.97	6.93	4.54	5.57	14.76	7.99	14.76	7.90
284.06	6.50	6.47	5.64	6.61	6.83	7.11	4.70	5.83	14.75	7.95	14.76	7.80
285.47	6.48	6.53	5.78	6.68	6.77	6.94	4.70	5.69	14.75	7.94	14.76	7.77
286.88	6.68	6.66	5.72	6.66	7.13	7.02	4.76	5.30	14.75	7.96	14.77	7.75
288.28	6.74	6.78	5.77	6.63	7.12	7.21	4.99	5.23	14.75	8.00	14.79	7.73
289.69	6.77	6.88	5.78	6.70	7.17	7.28	5.10	5.20	14.75	8.03	14.77	7.77
291.09	6.74	6.83	5.90	6.87	6.95	7.28	5.22	5.17	14.75	8.04	14.76	7.78
292.50	6.74	6.81	5.94	6.80	6.92	7.21	5.26	5.13	14.75	8.05	14.78	7.80
293.91	6.77	6.85	5.91	6.77	7.00	7.22	5.14	5.03	14.74	8.12	14.75	7.83
295.31	6.72	6.84	6.00	6.83	7.07	7.34	5.02	4.96	14.75	8.13	14.77	7.87
296.72	6.69	6.80	5.91	6.86	7.06	7.33	4.88	4.89	14.75	8.17	14.77	7.89
298.12	6.61	6.73	5.92	6.84	7.09	7.27	4.72	4.79	14.75	8.19	14.76	7.92
299.53	6.59	6.71	5.84	6.79	7.10	7.34	4.42	4.70	14.74	8.21	14.77	7.94
300.94	6.54	6.67	5.86	6.77	7.14	7.35	3.93	4.56	14.75	8.25	14.76	7.97
302.34	6.56	6.64	5.78	6.75	7.11	7.36	3.44	4.51	14.76	8.27	14.77	7.99

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
303.75	6.50	6.60	5.80	6.74	7.08	7.39	3.05	4.38	14.75	8.26	14.76	8.01
305.16	6.49	6.62	5.75	6.70	7.07	7.41	2.78	4.32	14.74	8.30	14.77	8.03
306.56	6.44	6.59	5.77	6.69	7.09	7.41	2.52	4.20	14.75	8.32	14.75	8.06
307.97	6.48	6.60	5.74	6.68	7.09	7.39	2.27	4.16	14.74	8.23	14.77	7.98
309.38	6.43	6.55	5.76	6.70	7.06	7.40	2.28	4.02	14.76	8.27	14.77	8.02
310.78	6.44	6.59	5.73	6.64	7.06	7.38	1.89	4.18	14.74	8.34	14.76	8.05
312.19	6.39	6.52	5.73	6.68	7.05	7.36	1.66	3.82	14.74	8.37	14.75	8.14
313.59	6.43	6.59	5.74	6.64	7.07	7.35	1.75	3.68	14.74	8.45	14.76	8.15
315.00	6.41	6.49	5.72	6.70	7.06	7.35	1.80	3.25	14.75	8.37	14.78	8.14
316.41	6.34	6.59	5.74	6.65	7.07	7.31	1.81	3.46	14.75	8.49	14.77	8.29
317.81	6.25	6.38	5.65	6.68	6.98	7.33	1.60	3.76	14.75	8.52	14.75	8.34
319.22	6.25	6.72	5.77	6.60	7.09	7.29	1.48	3.84	14.75	8.47	14.77	8.30
320.62	5.75	6.05	5.78	6.81	6.96	7.34	1.50	3.84	14.75	8.43	14.76	8.27
322.03	6.05	6.02	5.31	6.47	6.91	7.23	1.59	3.92	14.75	8.49	14.76	8.24
323.44	5.92	5.99	5.45	6.29	6.74	7.07	1.57	4.03	14.75	8.51	14.75	8.25
324.84	6.07	6.29	5.27	6.15	6.57	6.90	1.67	4.23	14.75	8.58	14.75	8.28
326.25	6.12	6.29	5.53	6.23	6.78	6.81	1.60	4.16	14.76	8.57	14.78	8.31
327.66	6.52	6.44	5.53	6.15	6.73	6.96	1.65	4.11	14.75	8.64	14.75	8.30
329.06	6.22	6.32	5.29	6.21	6.51	6.95	1.61	4.12	14.74	8.73	14.77	8.32
330.47	6.42	6.48	5.19	6.02	6.62	6.82	1.64	4.08	14.76	8.72	14.75	8.39
331.88	6.17	6.42	5.61	6.33	6.74	6.83	1.48	3.59	14.75	8.71	14.76	8.41
333.28	6.14	6.43	5.75	6.60	6.78	7.09	1.52	3.78	14.76	8.64	14.76	8.31
334.69	6.12	6.23	5.55	6.49	6.82	7.09	1.58	3.83	14.75	8.62	14.78	8.31
336.09	6.18	6.16	5.44	6.30	6.89	7.13	1.67	3.87	14.74	8.65	14.75	8.26
337.50	6.36	6.47	5.62	6.49	6.57	6.98	1.75	4.13	14.76	8.77	14.75	8.38
338.91	6.04	6.02	5.41	6.43	6.76	6.85	1.87	3.89	14.76	8.70	14.76	8.36
340.31	6.25	6.27	5.35	6.17	7.05	7.11	1.76	3.60	14.75	8.61	14.77	8.31
341.72	6.16	6.40	5.70	6.56	6.60	7.04	1.89	3.66	14.75	8.50	14.78	8.21
343.12	6.31	6.34	5.47	6.35	6.69	6.73	1.99	4.26	14.76	8.53	14.77	8.14
344.53	5.78	6.16	5.76	6.79	6.88	7.06	2.43	4.43	14.75	8.56	14.75	8.17
345.94	6.49	6.30	5.35	6.39	6.63	7.04	2.61	4.06	14.76	8.49	14.78	8.15
347.34	6.50	6.69	5.71	6.45	6.41	7.11	2.80	3.83	14.74	8.52	14.77	8.04
348.75	6.63	6.61	5.70	6.64	6.30	6.66	3.18	4.17	14.76	8.42	14.77	7.95
350.16	6.72	6.84	5.88	6.74	6.74	6.60	4.16	4.51	14.76	8.40	14.75	7.92
351.56	6.82	6.81	5.96	6.88	6.73	6.80	4.85	4.57	14.76	8.32	14.78	7.87
352.97	6.80	6.81	5.73	6.65	6.92	7.03	5.13	4.60	14.75	8.27	14.76	7.76

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
354.38	6.83	6.84	5.96	6.72	6.87	7.18	5.59	4.85	14.75	8.17	14.76	7.75
355.78	6.88	6.61	5.88	6.63	6.84	7.08	4.84	4.39	14.75	8.69	14.76	8.14
357.19	6.82	6.92	6.03	6.76	6.81	7.05	2.82	3.28	14.75	8.60	14.76	8.10
358.59	6.72	6.84	6.11	6.98	6.77	7.04	3.31	3.29	14.76	8.70	14.75	8.16
0.00	6.55	6.70	5.87	6.82	7.05	7.14	2.35	3.02	14.76	8.49	14.77	8.05
1.41	6.54	6.63	5.76	6.73	7.06	7.26	3.07	3.19	14.76	8.40	14.77	7.94
2.81	6.43	6.62	5.80	6.74	7.09	7.37	4.29	3.37	14.76	8.43	14.78	7.89
4.22	6.40	6.49	5.72	6.73	7.14	7.38	5.00	3.47	14.76	8.39	14.78	7.86
5.62	6.37	6.50	5.73	6.68	7.17	7.49	5.18	3.53	14.75	8.39	14.79	7.84
7.03	6.37	6.47	5.66	6.64	7.09	7.49	5.20	3.56	14.75	8.35	14.76	7.81
8.44	6.32	6.44	5.63	6.61	7.06	7.49	5.39	3.64	14.76	8.38	14.78	7.80
9.84	6.31	6.38	5.61	6.56	7.06	7.49	5.41	3.65	14.76	8.33	14.76	7.76
11.25	6.26	6.39	5.62	6.55	7.08	7.55	5.59	3.71	14.75	8.33	14.77	7.74
12.66	6.27	6.35	5.57	6.54	7.05	7.52	5.60	3.72	14.75	8.30	14.77	7.75
14.06	6.25	6.35	5.60	6.53	7.08	7.54	5.76	3.77	14.75	8.28	14.77	7.71
15.47	6.24	6.33	5.57	6.53	7.04	7.50	5.83	3.80	14.75	8.21	14.78	7.66
16.88	6.24	6.35	5.57	6.52	7.07	7.52	5.98	3.85	14.75	8.21	14.76	7.61
18.28	6.26	6.32	5.55	6.49	7.03	7.55	6.08	3.87	14.75	8.16	14.78	7.59
19.69	6.22	6.33	5.53	6.49	7.05	7.55	6.19	3.94	14.75	8.14	14.77	7.57
21.09	6.22	6.29	5.51	6.47	7.05	7.55	6.27	3.98	14.75	8.11	14.77	7.54
22.50	6.19	6.28	5.52	6.47	7.05	7.58	6.39	4.03	14.74	8.08	14.78	7.50
23.91	6.18	6.26	5.49	6.47	7.03	7.57	6.46	4.06	14.75	8.05	14.76	7.48
25.31	6.17	6.28	5.51	6.45	7.04	7.60	6.55	4.09	14.74	8.05	14.79	7.48
26.72	6.18	6.24	5.49	6.44	7.04	7.61	6.61	4.14	14.75	8.01	14.77	7.43
28.12	6.15	6.25	5.49	6.45	7.04	7.61	6.68	4.16	14.74	7.99	14.78	7.39
29.53	6.15	6.25	5.46	6.41	7.03	7.62	6.76	4.21	14.75	7.96	14.75	7.33
30.94	6.14	6.22	5.44	6.42	7.05	7.61	6.80	4.23	14.74	7.94	14.76	7.33
32.34	6.15	6.19	5.45	6.38	7.03	7.63	6.86	4.25	14.74	7.92	14.77	7.29
33.75	6.09	6.19	5.43	6.38	7.02	7.66	6.94	4.31	14.74	7.90	14.78	7.26
35.16	6.13	6.18	5.42	6.39	7.04	7.64	7.03	4.31	14.75	7.89	14.76	7.23
36.56	6.13	6.19	5.41	6.39	7.05	7.65	7.12	4.36	14.75	7.86	14.75	7.22
37.97	6.15	6.16	5.42	6.38	7.03	7.64	7.17	4.38	14.75	7.82	14.77	7.20
39.38	6.14	6.18	5.40	6.36	7.05	7.65	7.24	4.42	14.75	7.81	14.76	7.18
40.78	6.13	6.17	5.40	6.34	7.05	7.68	7.32	4.45	14.73	7.80	14.76	7.14
42.19	6.14	6.17	5.39	6.36	7.04	7.67	7.37	4.49	14.75	7.75	14.78	7.11
43.59	6.16	6.19	5.38	6.34	7.04	7.70	7.43	4.51	14.74	7.74	14.74	7.10

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
45.00	6.14	6.17	5.40	6.35	7.07	7.70	7.48	4.55	14.74	7.74	14.78	7.08
46.41	6.14	6.16	5.38	6.35	7.05	7.71	7.54	4.57	14.75	7.69	14.77	7.04
47.81	6.13	6.19	5.39	6.35	7.07	7.72	7.60	4.63	14.74	7.66	14.74	7.02
49.22	6.12	6.24	5.39	6.35	7.07	7.73	7.69	4.70	14.74	7.61	14.76	6.96
50.62	6.13	6.23	5.41	6.40	7.07	7.71	7.77	4.79	14.74	7.51	14.77	6.89
52.03	6.14	6.26	5.44	6.40	7.09	7.75	7.92	4.89	14.75	7.41	14.79	6.77
53.44	6.14	6.29	5.43	6.41	7.09	7.77	7.96	4.93	14.74	7.31	14.77	6.67
54.84	6.17	6.27	5.41	6.40	7.08	7.73	7.86	4.86	14.73	7.28	14.75	6.62
56.25	6.15	6.25	5.41	6.39	7.08	7.75	7.76	4.78	14.74	7.26	14.78	6.60
57.66	6.12	6.17	5.37	6.31	7.05	7.73	7.61	4.68	14.75	7.49	14.76	6.82
59.06	6.07	6.16	5.33	6.30	7.05	7.73	7.66	4.71	14.75	7.54	14.76	6.90
60.47	5.94	6.10	5.30	6.30	7.06	7.72	7.84	4.83	14.75	7.47	14.75	6.86
61.88	5.94	6.11	5.35	6.37	7.11	7.76	7.87	4.91	14.75	7.53	14.76	6.96
63.28	5.91	6.11	5.35	6.40	7.09	7.75	7.84	4.97	14.75	7.49	14.77	7.00
64.69	5.95	6.16	5.41	6.40	7.08	7.70	7.76	4.98	14.75	7.49	14.76	7.00
66.09	6.02	6.20	5.41	6.41	7.08	7.72	7.59	4.88	14.75	7.53	14.77	7.03
67.50	6.07	6.21	5.39	6.39	7.03	7.68	7.42	4.71	14.76	7.72	14.78	7.10
68.91	6.07	6.17	5.35	6.35	7.02	7.66	7.46	4.65	14.75	7.71	14.77	7.06
70.31	6.09	6.15	5.34	6.32	7.04	7.66	7.50	4.72	14.75	7.71	14.76	7.05
71.72	6.06	6.16	5.36	6.35	7.06	7.69	7.54	4.73	14.75	7.68	14.78	7.02
73.12	6.04	6.18	5.40	6.38	7.06	7.70	7.65	4.71	14.75	7.64	14.77	7.02
74.53	6.08	6.24	5.37	6.38	7.03	7.74	7.73	4.76	14.75	7.60	14.77	6.97
75.94	6.06	6.17	5.38	6.39	7.06	7.73	7.72	4.86	14.75	7.55	14.78	6.92
77.34	6.10	6.22	5.38	6.34	7.04	7.72	7.84	4.91	14.75	7.50	14.76	6.87
78.75	6.05	6.14	5.34	6.34	7.05	7.71	7.88	4.95	14.75	7.45	14.76	6.83
80.16	6.03	6.14	5.36	6.34	7.04	7.73	7.89	4.89	14.75	7.38	14.77	6.78
81.56	6.05	6.16	5.32	6.36	7.05	7.76	7.95	4.91	14.75	7.37	14.77	6.77
82.97	6.06	6.17	5.36	6.36	7.07	7.76	8.05	4.99	14.75	7.39	14.78	6.73
84.38	6.06	6.18	5.39	6.40	7.09	7.78	8.12	5.05	14.76	7.34	14.79	6.71
85.78	6.08	6.22	5.42	6.40	7.09	7.79	8.22	5.15	14.74	7.29	14.77	6.66
87.19	6.08	6.22	5.44	6.43	7.09	7.78	8.33	5.23	14.76	7.20	14.78	6.59
88.59	6.16	6.28	5.47	6.43	7.11	7.82	8.45	5.33	14.75	7.13	14.75	6.49
90.00	6.17	6.25	5.46	6.41	7.12	7.84	8.52	5.39	14.74	7.04	14.77	6.41
91.41	6.22	6.29	5.49	6.42	7.13	7.83	8.65	5.50	14.74	6.92	14.76	6.33
92.81	6.25	6.29	5.50	6.45	7.11	7.84	8.75	5.58	14.75	6.82	14.76	6.24
94.22	6.29	6.30	5.50	6.43	7.09	7.85	8.84	5.67	14.75	6.69	14.76	6.12

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
95.62	6.30	6.30	5.45	6.42	7.10	7.86	8.94	5.79	14.75	6.60	14.77	6.00
97.03	6.33	6.27	5.45	6.40	7.12	7.86	9.07	5.89	14.75	6.47	14.76	5.88
98.44	6.29	6.23	5.43	6.41	7.10	7.86	9.18	5.99	14.75	6.32	14.78	5.76
99.84	6.24	6.21	5.41	6.37	7.09	7.86	9.26	6.08	14.75	6.18	14.76	5.63
101.25	6.21	6.16	5.38	6.37	7.08	7.86	9.33	6.15	14.75	6.04	14.77	5.50
102.66	6.19	6.14	5.38	6.37	7.08	7.86	9.38	6.22	14.75	5.92	14.75	5.38
104.06	6.16	6.12	5.36	6.34	7.08	7.86	9.44	6.29	14.75	5.83	14.76	5.04
105.47	6.13	6.13	5.38	6.36	7.08	7.86	9.50	6.37	14.75	5.74	14.78	4.77
106.88	6.14	6.14	5.37	6.36	7.07	7.86	9.53	6.42	14.75	5.66	14.75	4.65
108.28	6.13	6.13	5.38	6.34	7.09	7.84	9.57	6.50	14.75	5.60	14.77	4.54
109.69	6.13	6.13	5.38	6.36	7.07	7.84	9.62	6.53	14.75	5.52	14.78	4.47
111.09	6.14	6.14	5.38	6.38	7.10	7.84	9.65	6.59	14.76	5.48	14.76	4.43
112.50	6.13	6.12	5.38	6.36	7.08	7.83	9.68	6.62	14.74	5.42	14.76	4.40
113.91	6.15	6.14	5.38	6.34	7.05	7.83	9.69	6.64	14.75	5.39	14.75	4.39
115.31	6.16	6.13	5.36	6.34	7.07	7.81	9.69	6.63	14.75	5.37	14.75	4.40
116.72	6.14	6.14	5.36	6.34	7.02	7.81	9.71	6.66	14.75	5.33	14.78	4.36
118.12	6.11	6.09	5.35	6.31	7.04	7.80	9.69	6.66	14.75	5.33	14.76	4.35
119.53	6.10	6.11	5.34	6.32	7.05	7.81	9.69	6.66	14.75	5.33	14.77	4.35
120.94	6.12	6.11	5.34	6.35	7.02	7.78	9.67	6.64	14.75	5.33	14.77	4.37
122.34	6.10	6.08	5.33	6.32	7.02	7.79	9.66	6.60	14.75	5.36	14.78	4.37
123.75	6.09	6.07	5.34	6.30	7.02	7.78	9.61	6.58	14.74	5.39	14.76	4.38
125.16	6.08	6.09	5.34	6.32	7.02	7.78	9.58	6.54	14.74	5.44	14.78	4.42
126.56	6.08	6.10	5.31	6.34	7.03	7.79	9.55	6.50	14.75	5.48	14.75	4.46
127.97	6.07	6.07	5.32	6.32	7.00	7.77	9.52	6.47	14.75	5.53	14.77	4.80
129.38	6.06	6.06	5.33	6.33	7.00	7.77	9.46	6.43	14.75	5.60	14.77	5.43
130.78	6.04	6.07	5.33	6.32	7.01	7.75	9.43	6.39	14.75	5.65	14.77	5.48
132.19	6.05	6.07	5.32	6.31	7.02	7.76	9.37	6.34	14.75	5.70	14.78	5.50
133.59	6.05	6.07	5.33	6.32	7.02	7.75	9.33	6.29	14.75	5.79	14.78	5.56
135.00	6.04	6.06	5.32	6.33	6.99	7.76	9.28	6.24	14.76	5.86	14.77	5.61
136.41	6.02	6.08	5.33	6.32	7.01	7.75	9.24	6.21	14.74	5.90	14.78	5.67
137.81	6.04	6.10	5.34	6.31	7.00	7.74	9.18	6.16	14.75	5.96	14.76	5.75
139.22	6.05	6.10	5.33	6.34	7.02	7.73	9.16	6.13	14.74	6.04	14.78	5.80
140.62	6.03	6.07	5.35	6.34	6.98	7.72	9.10	6.10	14.75	6.07	14.77	5.84
142.03	6.04	6.08	5.33	6.31	7.00	7.72	9.05	6.06	14.74	6.15	14.78	5.90
143.44	6.03	6.08	5.34	6.32	7.00	7.73	8.99	6.00	14.74	6.22	14.77	5.96
144.84	6.04	6.07	5.32	6.31	6.99	7.70	8.94	5.98	14.76	6.28	14.79	6.04

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
146.25	6.01	6.06	5.32	6.32	6.98	7.70	8.88	5.92	14.75	6.36	14.78	6.10
147.66	6.01	6.07	5.34	6.32	6.97	7.74	8.83	5.87	14.75	6.45	14.76	6.15
149.06	6.01	6.06	5.32	6.30	6.97	7.69	8.76	5.81	14.75	6.51	14.77	6.23
150.47	5.99	6.08	5.33	6.31	6.99	7.68	8.68	5.76	14.75	6.59	14.79	6.27
151.88	5.99	6.07	5.32	6.32	6.98	7.67	8.62	5.71	14.75	6.70	14.78	6.36
153.28	5.99	6.07	5.33	6.31	6.97	7.66	8.53	5.64	14.74	6.76	14.76	6.42
154.69	6.00	6.08	5.34	6.30	6.96	7.68	8.45	5.57	14.75	6.83	14.77	6.51
156.09	5.99	6.08	5.35	6.32	7.00	7.67	8.40	5.52	14.74	6.91	14.79	6.55
157.50	6.01	6.11	5.33	6.34	6.98	7.68	8.31	5.45	14.75	6.99	14.77	6.62
158.91	5.99	6.10	5.35	6.35	6.99	7.66	8.23	5.42	14.75	7.02	14.78	6.65
160.31	6.02	6.11	5.36	6.36	6.98	7.68	8.17	5.36	14.73	7.08	14.76	6.73
161.72	6.03	6.12	5.37	6.33	7.02	7.66	8.11	5.30	14.74	7.14	14.77	6.77
163.12	6.03	6.11	5.37	6.37	6.97	7.63	8.03	5.27	14.75	7.18	14.79	6.81
164.53	6.04	6.13	5.40	6.36	6.98	7.64	7.97	5.23	14.75	7.24	14.75	6.84
165.94	6.02	6.13	5.37	6.37	6.98	7.65	7.88	5.17	14.75	7.28	14.78	6.87
167.34	6.04	6.12	5.39	6.36	6.98	7.62	7.82	5.14	14.75	7.34	14.74	6.94
168.75	6.03	6.14	5.38	6.36	6.96	7.60	7.74	5.07	14.74	7.39	14.76	6.97
170.16	6.04	6.14	5.40	6.37	6.99	7.63	7.66	5.05	14.76	7.43	14.79	7.01
171.56	6.04	6.16	5.40	6.36	6.97	7.61	7.58	4.98	14.74	7.49	14.76	7.04
172.97	6.05	6.17	5.39	6.37	6.99	7.61	7.51	4.94	14.76	7.54	14.76	7.09
174.38	6.07	6.17	5.41	6.38	6.97	7.59	7.41	4.89	14.75	7.60	14.77	7.13
175.78	6.06	6.15	5.41	6.38	6.99	7.58	7.35	4.84	14.75	7.63	14.76	7.19
177.19	6.04	6.15	5.39	6.36	6.96	7.58	7.26	4.77	14.74	7.70	14.77	7.23
178.59	6.04	6.15	5.40	6.37	6.98	7.57	7.16	4.73	14.75	7.74	14.76	7.27
180.00	6.05	6.15	5.39	6.36	6.98	7.58	7.06	4.64	14.75	7.82	14.76	7.33
181.41	6.04	6.13	5.41	6.39	6.96	7.53	6.97	4.58	14.75	7.86	14.77	7.38
182.81	6.04	6.14	5.40	6.37	6.96	7.56	6.85	4.49	14.75	7.93	14.76	7.43
184.22	6.03	6.19	5.41	6.39	6.97	7.55	6.74	4.44	14.75	7.97	14.78	7.47
185.62	6.04	6.19	5.40	6.38	6.94	7.54	6.63	4.34	14.75	8.05	14.76	7.52
187.03	6.06	6.15	5.39	6.38	6.96	7.52	6.52	4.28	14.75	8.09	14.76	7.57
188.44	6.04	6.17	5.41	6.38	6.96	7.52	6.39	4.18	14.75	8.13	14.77	7.59
189.84	6.03	6.16	5.42	6.39	6.97	7.53	6.28	4.11	14.75	8.19	14.77	7.65
191.25	6.04	6.17	5.41	6.39	6.98	7.53	6.13	4.03	14.75	8.24	14.77	7.70
192.66	6.04	6.18	5.42	6.39	6.96	7.52	6.04	3.96	14.74	8.28	14.77	7.74
194.06	6.04	6.16	5.42	6.40	6.95	7.51	5.89	3.89	14.77	8.32	14.77	7.79
195.47	6.05	6.18	5.44	6.38	6.96	7.51	5.77	3.81	14.73	8.35	14.75	7.80

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
196.88	6.04	6.20	5.43	6.41	6.97	7.49	5.63	3.76	14.75	8.41	14.76	7.85
198.28	6.06	6.21	5.42	6.39	6.95	7.49	5.48	3.68	14.76	8.41	14.76	7.88
199.69	6.05	6.19	5.41	6.42	6.96	7.49	5.33	3.62	14.75	8.44	14.77	7.92
201.09	6.06	6.19	5.43	6.40	6.96	7.48	5.21	3.54	14.75	8.47	14.78	7.95
202.50	6.05	6.19	5.44	6.41	6.96	7.47	5.07	3.47	14.74	8.50	14.76	7.99
203.91	6.06	6.20	5.44	6.42	6.98	7.48	4.96	3.41	14.75	8.51	14.77	8.02
205.31	6.11	6.22	5.46	6.44	6.98	7.48	4.81	3.36	14.75	8.52	14.75	8.05
206.72	6.10	6.24	5.48	6.47	7.00	7.48	4.64	3.30	14.74	8.54	14.75	8.05
208.12	6.13	6.28	5.51	6.47	7.00	7.48	4.51	3.26	14.73	8.52	14.76	8.05
209.53	6.14	6.29	5.50	6.48	7.01	7.46	4.42	3.23	14.73	8.55	14.77	8.05
210.94	6.17	6.31	5.52	6.49	7.01	7.48	4.31	3.20	14.75	8.55	14.77	8.07
212.34	6.16	6.29	5.53	6.50	7.00	7.48	4.20	3.20	14.76	8.52	14.77	8.07
213.75	6.16	6.33	5.55	6.50	7.00	7.47	4.11	3.19	14.74	8.53	14.76	8.07
215.16	6.21	6.33	5.57	6.51	7.02	7.48	4.05	3.17	14.75	8.53	14.76	8.06
216.56	6.22	6.34	5.56	6.53	7.02	7.47	3.98	3.18	14.76	8.52	14.75	8.07
217.97	6.20	6.36	5.59	6.54	7.03	7.47	3.94	3.19	14.74	8.49	14.77	8.05
219.38	6.23	6.37	5.58	6.53	7.02	7.48	3.90	3.19	14.75	8.49	14.77	8.06
220.78	6.25	6.39	5.60	6.56	7.05	7.44	3.87	3.18	14.75	8.48	14.75	8.07
222.19	6.25	6.42	5.60	6.56	7.03	7.47	3.85	3.18	14.75	8.47	14.77	8.05
223.59	6.29	6.41	5.61	6.59	7.04	7.45	3.85	3.21	14.75	8.46	14.76	8.05
225.00	6.30	6.44	5.64	6.59	7.05	7.47	3.86	3.23	14.75	8.43	14.75	8.03
226.41	6.32	6.44	5.65	6.60	7.04	7.46	3.89	3.24	14.75	8.42	14.77	8.02
227.81	6.32	6.47	5.66	6.61	7.05	7.45	3.92	3.29	14.75	8.42	14.76	8.02
229.22	6.33	6.45	5.65	6.62	7.05	7.47	3.97	3.31	14.75	8.40	14.76	8.02
230.62	6.32	6.47	5.67	6.61	7.06	7.47	4.02	3.37	14.75	8.38	14.76	7.99
232.03	6.36	6.48	5.66	6.61	7.06	7.45	4.04	3.40	14.75	8.37	14.76	8.00
233.44	6.36	6.48	5.68	6.59	7.05	7.45	4.07	3.45	14.74	8.36	14.77	8.00
234.84	6.37	6.47	5.67	6.63	7.05	7.43	4.08	3.49	14.75	8.37	14.77	8.02
236.25	6.37	6.49	5.69	6.62	7.03	7.44	4.08	3.55	14.76	8.36	14.76	8.01
237.66	6.36	6.49	5.67	6.61	7.06	7.45	4.04	3.57	14.75	8.37	14.77	8.01
239.06	6.37	6.48	5.67	6.63	7.06	7.45	3.97	3.60	14.75	8.36	14.76	8.01
240.47	6.37	6.50	5.67	6.63	7.07	7.42	3.89	3.60	14.76	8.37	14.77	8.02
241.88	6.36	6.49	5.70	6.63	7.02	7.43	3.81	3.63	14.76	8.36	14.76	8.01
243.28	6.37	6.50	5.69	6.62	7.04	7.42	3.69	3.60	14.75	8.36	14.76	8.03
244.69	6.36	6.49	5.69	6.62	7.03	7.43	3.56	3.57	14.75	8.36	14.76	8.03
246.09	6.37	6.49	5.66	6.60	7.06	7.44	3.44	3.53	14.75	8.38	14.77	8.05

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
247.50	6.38	6.48	5.67	6.62	7.03	7.41	3.31	3.48	14.75	8.36	14.77	8.06
248.91	6.34	6.49	5.67	6.60	7.03	7.41	3.17	3.45	14.74	8.36	14.76	8.06
250.31	6.35	6.47	5.66	6.61	7.01	7.42	2.99	3.43	14.75	8.37	14.76	8.10
251.72	6.35	6.48	5.67	6.60	7.05	7.43	2.76	3.41	14.75	8.39	14.75	8.11
253.12	6.34	6.47	5.68	6.63	7.02	7.41	2.57	3.50	14.76	8.38	14.77	8.12
254.53	6.33	6.47	5.67	6.60	7.04	7.40	2.35	3.69	14.74	8.38	14.76	8.14
255.94	6.34	6.48	5.67	6.60	7.02	7.43	2.22	4.00	14.74	8.39	14.77	8.16
257.34	6.34	6.48	5.64	6.61	7.03	7.38	2.11	3.63	14.76	8.39	14.75	8.15
258.75	6.32	6.46	5.66	6.61	7.04	7.37	2.02	2.99	14.75	8.39	14.76	8.19
260.16	6.32	6.49	5.66	6.59	7.05	7.36	1.91	2.68	14.75	8.40	14.78	8.19
261.56	6.30	6.46	5.67	6.61	7.01	7.39	1.89	2.43	14.75	8.38	14.75	8.18
262.97	6.27	6.47	5.61	6.58	7.01	7.36	1.80	2.49	14.75	8.39	14.76	8.19
264.38	6.25	6.40	5.64	6.59	7.00	7.36	1.78	2.72	14.75	8.39	14.75	8.22
265.78	6.27	6.44	5.60	6.53	7.01	7.33	1.69	2.96	14.75	8.40	14.79	8.22
267.19	6.18	6.38	5.61	6.53	6.93	7.35	1.68	3.09	14.74	8.40	14.77	8.22
268.59	6.14	6.37	5.58	6.53	6.97	7.27	1.60	3.44	14.75	8.38	14.75	8.22
270.00	6.08	6.23	5.52	6.56	6.90	7.25	1.72	3.74	14.76	8.36	14.76	8.22
271.41	6.25	6.48	5.50	6.39	6.90	7.27	1.95	3.77	14.74	8.36	14.78	8.22
272.81	5.99	6.26	5.64	6.64	6.63	7.10	2.12	3.58	14.75	8.36	14.78	8.22
274.22	6.18	6.37	5.41	6.37	6.91	7.06	2.57	3.94	14.76	8.33	14.77	8.20
275.62	6.22	6.36	5.56	6.53	6.72	7.18	2.94	3.95	14.75	8.30	14.76	8.16
277.03	6.22	6.32	5.63	6.39	6.79	7.07	3.10	4.22	14.75	8.28	14.76	8.16
278.44	6.33	6.47	5.61	6.36	6.46	7.21	3.49	4.43	14.75	8.23	14.77	8.10
279.84	6.51	6.39	5.32	6.36	6.77	7.11	3.46	4.73	14.74	8.13	14.76	8.04
281.25	6.45	6.58	5.65	6.40	6.83	7.19	3.81	4.88	14.74	8.06	14.76	7.96
282.66	6.38	6.41	5.64	6.60	6.79	7.24	4.39	5.57	14.75	8.00	14.77	7.87
284.06	6.49	6.75	5.71	6.36	6.76	7.10	4.69	5.67	14.75	7.95	14.77	7.79
285.47	6.63	6.83	6.09	6.76	6.67	7.03	4.73	5.70	14.74	7.96	14.76	7.78
286.88	6.39	6.71	6.07	7.05	6.78	7.03	4.96	5.67	14.75	7.95	14.78	7.75
288.28	6.51	6.56	5.93	7.13	7.06	7.09	5.09	5.36	14.75	7.99	14.75	7.76
289.69	6.73	6.81	5.80	6.64	7.27	7.28	5.12	5.20	14.75	8.03	14.77	7.76
291.09	6.74	6.79	5.88	6.69	7.12	7.23	5.16	5.12	14.75	8.05	14.76	7.78
292.50	6.79	6.88	5.93	6.71	6.94	7.31	5.22	5.09	14.75	8.09	14.76	7.79
293.91	6.73	6.85	5.94	6.81	6.94	7.11	5.13	5.02	14.75	8.12	14.77	7.84
295.31	6.73	6.87	5.99	6.87	7.06	7.19	5.04	4.94	14.75	8.13	14.77	7.86
296.72	6.66	6.82	6.00	6.90	7.04	7.26	4.87	4.88	14.75	8.18	14.76	7.87

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
298.12	6.65	6.78	5.95	6.87	7.04	7.26	4.72	4.78	14.75	8.20	14.77	7.89
299.53	6.59	6.71	5.89	6.83	7.09	7.28	4.40	4.69	14.75	8.23	14.77	7.95
300.94	6.59	6.70	5.85	6.79	7.11	7.33	4.01	4.60	14.76	8.24	14.77	7.96
302.34	6.51	6.64	5.83	6.76	7.09	7.31	3.45	4.45	14.75	8.26	14.75	7.98
303.75	6.51	6.66	5.82	6.73	7.11	7.36	3.15	4.38	14.75	8.28	14.76	7.99
305.16	6.47	6.61	5.77	6.72	7.11	7.39	2.64	4.21	14.75	8.31	14.76	8.01
306.56	6.47	6.61	5.78	6.70	7.07	7.38	2.30	3.95	14.75	8.29	14.78	8.02
307.97	6.44	6.56	5.75	6.70	7.08	7.40	2.39	3.95	14.75	8.32	14.77	8.06
309.38	6.44	6.60	5.75	6.68	7.07	7.37	2.28	3.97	14.75	8.34	14.76	8.05
310.78	6.44	6.55	5.73	6.68	7.04	7.37	2.20	4.14	14.75	8.34	14.76	8.10
312.19	6.42	6.56	5.75	6.66	7.08	7.37	1.96	4.14	14.75	8.42	14.77	8.15
313.59	6.39	6.53	5.70	6.67	7.07	7.33	1.82	4.14	14.75	8.43	14.76	8.16
315.00	6.37	6.54	5.73	6.67	7.07	7.37	1.93	4.08	14.75	8.44	14.77	8.17
316.41	6.35	6.49	5.68	6.67	7.07	7.37	1.79	3.54	14.75	8.44	14.76	8.20
317.81	6.31	6.48	5.71	6.67	7.08	7.35	1.74	3.11	14.75	8.46	14.76	8.19
319.22	6.28	6.49	5.56	6.58	7.00	7.32	1.65	3.14	14.76	8.47	14.77	8.22
320.62	6.12	6.40	5.64	6.55	6.97	7.33	1.63	3.33	14.73	8.49	14.77	8.24
322.03	6.38	6.45	5.61	6.61	6.86	7.15	1.59	3.38	14.76	8.54	14.75	8.25
323.44	6.00	6.32	5.62	6.55	6.96	7.11	1.60	3.47	14.76	8.54	14.75	8.26
324.84	6.09	6.12	5.25	6.44	6.99	7.11	1.58	3.46	14.74	8.57	14.78	8.30
326.25	5.96	6.43	5.54	6.28	6.90	7.19	1.59	3.51	14.74	8.59	14.76	8.30
327.66	5.60	5.72	5.24	6.40	6.70	7.07	1.58	3.64	14.75	8.62	14.76	8.29
329.06	5.69	5.99	5.18	6.08	6.59	6.98	1.62	3.92	14.77	8.61	14.76	8.29
330.47	5.57	5.71	4.99	6.00	6.46	6.91	1.63	4.04	14.75	8.61	14.76	8.31
331.88	6.04	5.99	4.89	5.69	6.52	6.92	1.68	4.35	14.75	8.59	14.77	8.29
333.28	6.00	6.13	5.24	5.95	6.24	6.74	1.74	4.54	14.75	8.60	14.77	8.28
334.69	6.15	5.99	5.06	5.99	6.23	6.67	1.91	4.73	14.75	8.58	14.76	8.25
336.09	6.43	6.40	5.36	6.10	6.17	6.55	2.32	5.13	14.75	8.60	14.75	8.24
337.50	6.35	6.44	5.49	6.33	6.24	6.54	2.80	5.33	14.75	8.57	14.77	8.21
338.91	6.10	6.18	5.16	5.96	6.43	6.80	3.03	5.28	14.75	8.61	14.77	8.23
340.31	6.13	5.93	4.96	6.03	5.73	6.48	3.01	5.11	14.74	8.48	14.77	8.11
341.72	6.28	6.36	5.36	6.26	6.23	6.13	3.49	4.89	14.75	8.66	14.76	8.31
343.12	6.31	6.46	5.61	6.36	6.47	6.52	2.30	4.74	14.75	8.81	14.77	8.43
344.53	5.89	6.25	5.44	6.38	6.49	6.56	1.60	4.50	14.75	8.85	14.76	8.45
345.94	5.85	5.91	5.30	6.21	6.68	6.79	2.13	4.48	14.76	8.73	14.78	8.35
347.34	6.25	6.49	5.23	6.36	6.33	6.79	2.08	4.63	14.75	8.55	14.79	8.15

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
348.75	6.64	6.70	5.90	6.60	6.33	6.62	3.92	4.59	14.77	8.39	14.77	7.96
350.16	6.62	6.53	5.92	7.03	6.67	6.82	4.82	4.72	14.75	8.37	14.77	7.89
351.56	6.65	6.78	5.97	6.63	7.14	7.19	5.05	4.67	14.75	8.30	14.78	7.85
352.97	6.75	6.77	6.02	7.02	7.12	7.30	5.23	4.70	14.75	8.27	14.76	7.81
354.38	6.76	6.78	5.86	7.05	6.93	7.19	5.46	4.66	14.75	8.19	14.76	7.76
355.78	6.62	6.73	5.82	6.83	7.15	7.08	4.78	4.42	14.75	8.53	14.76	8.00
357.19	6.57	6.70	5.86	6.71	7.15	7.42	3.84	3.53	14.75	8.72	14.76	8.11
358.59	6.52	6.70	5.90	6.85	6.93	7.33	3.07	3.14	14.76	8.47	14.76	7.94
0.00	6.41	6.49	5.78	6.77	7.16	7.33	4.32	3.21	14.75	8.38	14.77	7.85
1.41	6.38	6.52	5.69	6.65	7.16	7.47	5.08	3.46	14.75	8.36	14.79	7.80
2.81	6.39	6.51	5.70	6.64	7.08	7.48	5.13	3.60	14.75	8.36	14.78	7.84
4.22	6.39	6.49	5.71	6.64	7.12	7.49	5.29	3.66	14.76	8.36	14.76	7.83
5.62	6.37	6.49	5.67	6.66	7.10	7.48	5.30	3.69	14.75	8.35	14.77	7.82
7.03	6.37	6.45	5.66	6.61	7.10	7.53	5.41	3.71	14.75	8.32	14.77	7.78
8.44	6.32	6.43	5.62	6.61	7.09	7.51	5.47	3.75	14.76	8.25	14.77	7.72
9.84	6.29	6.39	5.63	6.57	7.07	7.51	5.63	3.79	14.75	8.22	14.77	7.69
11.25	6.31	6.41	5.58	6.55	7.05	7.49	5.72	3.84	14.75	8.23	14.76	7.70
12.66	6.31	6.39	5.61	6.55	7.08	7.52	5.86	3.87	14.75	8.20	14.78	7.68
14.06	6.26	6.36	5.58	6.54	7.04	7.52	5.92	3.90	14.75	8.21	14.78	7.64
15.47	6.26	6.34	5.56	6.53	7.07	7.53	6.05	3.94	14.75	8.18	14.77	7.60
16.88	6.25	6.33	5.54	6.51	7.05	7.53	6.11	3.96	14.75	8.16	14.78	7.59
18.28	6.23	6.32	5.55	6.51	7.07	7.56	6.25	4.02	14.75	8.11	14.76	7.58
19.69	6.23	6.33	5.55	6.49	7.06	7.57	6.31	4.03	14.75	8.10	14.79	7.53
21.09	6.21	6.30	5.53	6.47	7.05	7.57	6.40	4.07	14.74	8.05	14.78	7.49
22.50	6.23	6.29	5.53	6.48	7.05	7.56	6.45	4.08	14.75	8.06	14.78	7.48
23.91	6.19	6.27	5.51	6.45	7.05	7.58	6.53	4.11	14.74	8.04	14.76	7.47
25.31	6.18	6.26	5.50	6.45	7.01	7.59	6.61	4.15	14.75	8.00	14.76	7.44
26.72	6.15	6.22	5.47	6.42	7.02	7.59	6.68	4.17	14.74	7.99	14.76	7.40
28.12	6.15	6.23	5.46	6.41	7.02	7.61	6.73	4.21	14.76	7.96	14.75	7.35
29.53	6.14	6.21	5.44	6.42	7.03	7.60	6.78	4.23	14.73	7.92	14.77	7.35
30.94	6.14	6.19	5.43	6.41	7.03	7.61	6.81	4.27	14.76	7.91	14.78	7.31
32.34	6.09	6.16	5.42	6.39	7.01	7.65	6.91	4.28	14.74	7.87	14.78	7.25
33.75	6.10	6.16	5.39	6.37	7.03	7.62	6.97	4.31	14.75	7.88	14.75	7.24
35.16	6.11	6.18	5.39	6.40	7.05	7.64	7.04	4.33	14.76	7.88	14.76	7.23
36.56	6.12	6.16	5.40	6.37	7.02	7.65	7.11	4.36	14.75	7.87	14.77	7.24
37.97	6.12	6.14	5.40	6.36	7.03	7.67	7.17	4.38	14.74	7.83	14.74	7.21

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
39.38	6.11	6.15	5.38	6.32	7.05	7.68	7.23	4.39	14.74	7.83	14.76	7.19
40.78	6.14	6.15	5.38	6.37	7.05	7.66	7.28	4.43	14.74	7.80	14.76	7.18
42.19	6.16	6.14	5.36	6.34	7.04	7.68	7.32	4.45	14.76	7.83	14.77	7.15
43.59	6.12	6.17	5.37	6.33	7.04	7.68	7.36	4.45	14.73	7.80	14.77	7.13
45.00	6.11	6.20	5.36	6.35	7.05	7.68	7.41	4.51	14.76	7.81	14.76	7.14
46.41	6.08	6.18	5.35	6.36	7.05	7.72	7.47	4.51	14.75	7.77	14.77	7.12
47.81	6.05	6.21	5.40	6.36	7.05	7.74	7.49	4.56	14.75	7.76	14.76	7.09
49.22	6.07	6.21	5.40	6.37	7.07	7.72	7.59	4.59	14.75	7.73	14.77	7.05
50.62	6.03	6.25	5.43	6.39	7.10	7.76	7.68	4.67	14.75	7.65	14.76	6.99
52.03	6.03	6.29	5.47	6.42	7.10	7.75	7.79	4.79	14.75	7.54	14.78	6.88
53.44	6.05	6.28	5.46	6.45	7.13	7.77	7.85	4.86	14.74	7.44	14.75	6.79
54.84	6.07	6.30	5.49	6.42	7.11	7.77	7.88	4.87	14.74	7.40	14.77	6.70
56.25	6.08	6.28	5.47	6.41	7.09	7.77	7.67	4.76	14.75	7.44	14.77	6.71
57.66	6.07	6.28	5.41	6.37	7.06	7.75	7.54	4.58	14.75	7.49	14.76	6.79
59.06	6.03	6.18	5.34	6.30	7.03	7.73	7.57	4.59	14.75	7.60	14.77	6.98
60.47	5.93	6.17	5.36	6.33	7.06	7.72	7.75	4.75	14.75	7.47	14.77	6.89
61.88	5.84	6.16	5.35	6.37	7.11	7.73	7.85	4.84	14.75	7.65	14.77	7.01
63.28	5.81	6.13	5.36	6.38	7.10	7.74	7.78	4.90	14.75	7.53	14.76	7.02
64.69	5.89	6.18	5.40	6.43	7.11	7.71	7.71	4.88	14.75	7.49	14.75	7.00
66.09	5.95	6.20	5.41	6.41	7.07	7.72	7.59	4.80	14.75	7.60	14.78	7.05
67.50	6.00	6.22	5.42	6.39	7.04	7.68	7.54	4.78	14.75	7.70	14.77	7.08
68.91	6.04	6.22	5.38	6.37	7.03	7.66	7.42	4.61	14.74	7.78	14.77	7.11
70.31	6.07	6.19	5.37	6.32	7.03	7.66	7.52	4.70	14.76	7.74	14.78	7.07
71.72	6.03	6.20	5.37	6.36	7.06	7.70	7.46	4.71	14.75	7.68	14.77	7.07
73.12	6.02	6.19	5.39	6.37	7.06	7.73	7.63	4.72	14.75	7.67	14.77	7.02
74.53	6.04	6.23	5.43	6.38	7.07	7.71	7.72	4.77	14.74	7.63	14.75	6.98
75.94	6.11	6.21	5.39	6.38	7.08	7.71	7.77	4.86	14.75	7.56	14.76	6.92
77.34	6.09	6.23	5.40	6.38	7.06	7.75	7.86	4.97	14.77	7.51	14.77	6.88
78.75	6.09	6.18	5.35	6.35	7.03	7.72	7.91	4.94	14.75	7.42	14.77	6.80
80.16	6.05	6.15	5.36	6.32	7.05	7.76	7.90	4.92	14.74	7.40	14.78	6.79
81.56	6.09	6.16	5.32	6.33	7.07	7.74	7.94	4.91	14.74	7.36	14.78	6.76
82.97	6.05	6.13	5.36	6.36	7.09	7.73	8.04	4.98	14.75	7.37	14.78	6.75
84.38	6.05	6.18	5.40	6.37	7.07	7.77	8.11	5.05	14.75	7.32	14.76	6.70
85.78	6.09	6.21	5.43	6.41	7.09	7.79	8.23	5.17	14.75	7.27	14.77	6.64
87.19	6.12	6.25	5.43	6.42	7.12	7.81	8.33	5.23	14.75	7.20	14.75	6.56
88.59	6.16	6.24	5.45	6.44	7.11	7.82	8.44	5.33	14.75	7.11	14.78	6.51

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
90.00	6.19	6.28	5.47	6.44	7.12	7.80	8.53	5.40	14.75	7.01	14.77	6.40
91.41	6.23	6.29	5.46	6.42	7.10	7.82	8.65	5.50	14.75	6.90	14.78	6.32
92.81	6.27	6.29	5.48	6.42	7.12	7.84	8.75	5.57	14.75	6.80	14.76	6.21
94.22	6.31	6.27	5.45	6.43	7.11	7.82	8.85	5.68	14.76	6.67	14.77	6.12
95.62	6.31	6.29	5.46	6.43	7.10	7.82	8.94	5.79	14.75	6.57	14.79	5.99
97.03	6.31	6.25	5.45	6.42	7.11	7.85	9.04	5.88	14.76	6.44	14.79	5.88
98.44	6.27	6.21	5.42	6.41	7.09	7.86	9.16	5.98	14.75	6.30	14.77	5.77
99.84	6.24	6.17	5.40	6.37	7.11	7.86	9.26	6.09	14.75	6.19	14.78	5.65
101.25	6.21	6.15	5.37	6.38	7.09	7.85	9.32	6.13	14.75	6.05	14.79	5.51
102.66	6.17	6.13	5.38	6.35	7.09	7.84	9.37	6.21	14.75	5.93	14.77	5.38
104.06	6.12	6.13	5.36	6.35	7.07	7.86	9.42	6.28	14.75	5.83	14.78	5.06
105.47	6.15	6.10	5.36	6.36	7.10	7.85	9.48	6.35	14.75	5.76	14.77	4.82
106.88	6.14	6.12	5.37	6.36	7.07	7.85	9.52	6.40	14.75	5.68	14.78	4.68
108.28	6.13	6.13	5.40	6.38	7.09	7.85	9.57	6.48	14.75	5.60	14.79	4.55
109.69	6.12	6.14	5.38	6.36	7.09	7.85	9.59	6.53	14.75	5.55	14.76	4.48
111.09	6.15	6.12	5.37	6.37	7.07	7.85	9.64	6.59	14.75	5.47	14.76	4.42
112.50	6.14	6.13	5.41	6.38	7.05	7.85	9.68	6.60	14.75	5.41	14.78	4.40
113.91	6.14	6.13	5.38	6.35	7.05	7.81	9.68	6.62	14.76	5.38	14.77	4.38
115.31	6.13	6.16	5.38	6.32	7.05	7.83	9.69	6.63	14.73	5.35	14.78	4.38
116.72	6.13	6.12	5.35	6.34	7.06	7.81	9.71	6.65	14.76	5.34	14.78	4.37
118.12	6.11	6.12	5.35	6.34	7.04	7.83	9.68	6.64	14.76	5.31	14.77	4.36
119.53	6.11	6.09	5.36	6.34	7.03	7.81	9.69	6.67	14.74	5.30	14.78	4.35
120.94	6.08	6.12	5.35	6.33	7.03	7.81	9.66	6.64	14.75	5.34	14.75	4.34
122.34	6.10	6.09	5.34	6.31	7.03	7.81	9.65	6.63	14.75	5.37	14.77	4.32
123.75	6.08	6.09	5.33	6.33	7.05	7.78	9.61	6.58	14.75	5.39	14.77	4.38
125.16	6.07	6.09	5.32	6.33	7.01	7.79	9.57	6.54	14.75	5.42	14.75	4.40
126.56	6.06	6.09	5.34	6.32	7.02	7.79	9.55	6.51	14.75	5.48	14.76	4.47
127.97	6.05	6.08	5.32	6.30	7.02	7.78	9.52	6.46	14.75	5.54	14.76	4.72
129.38	6.06	6.10	5.32	6.32	7.03	7.76	9.46	6.44	14.75	5.59	14.78	5.38
130.78	6.05	6.07	5.33	6.31	6.99	7.76	9.44	6.38	14.75	5.63	14.77	5.47
132.19	6.03	6.07	5.31	6.29	7.01	7.77	9.37	6.35	14.75	5.71	14.75	5.53
133.59	6.05	6.06	5.34	6.31	7.01	7.77	9.33	6.28	14.75	5.79	14.78	5.56
135.00	6.03	6.09	5.31	6.29	7.00	7.76	9.28	6.25	14.75	5.84	14.77	5.60
136.41	6.04	6.07	5.34	6.32	7.02	7.75	9.25	6.21	14.75	5.90	14.77	5.67
137.81	6.01	6.10	5.34	6.33	7.01	7.75	9.19	6.18	14.74	5.95	14.77	5.73
139.22	6.05	6.06	5.34	6.33	7.00	7.74	9.15	6.13	14.75	6.02	14.77	5.80

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
140.62	6.05	6.10	5.34	6.32	7.01	7.74	9.12	6.10	14.74	6.09	14.74	5.84
142.03	6.05	6.10	5.33	6.33	6.99	7.71	9.05	6.06	14.74	6.16	14.78	5.92
143.44	6.04	6.08	5.32	6.34	7.00	7.71	8.99	6.02	14.76	6.23	14.77	5.95
144.84	6.01	6.08	5.31	6.30	6.97	7.70	8.94	5.98	14.73	6.29	14.77	6.02
146.25	6.01	6.08	5.33	6.31	6.98	7.71	8.87	5.93	14.75	6.38	14.77	6.09
147.66	6.02	6.07	5.31	6.31	7.00	7.68	8.83	5.87	14.75	6.46	14.76	6.17
149.06	5.99	6.06	5.32	6.29	7.00	7.69	8.73	5.80	14.74	6.54	14.76	6.25
150.47	5.98	6.07	5.31	6.30	6.98	7.68	8.68	5.74	14.75	6.63	14.76	6.31
151.88	6.01	6.08	5.32	6.31	6.99	7.69	8.59	5.70	14.75	6.68	14.74	6.39
153.28	6.00	6.07	5.32	6.33	7.00	7.70	8.54	5.63	14.74	6.78	14.78	6.45
154.69	6.01	6.05	5.33	6.30	6.99	7.66	8.45	5.57	14.74	6.85	14.77	6.51
156.09	5.99	6.09	5.32	6.31	7.00	7.65	8.38	5.51	14.75	6.93	14.77	6.55
157.50	6.02	6.09	5.34	6.36	6.98	7.68	8.31	5.45	14.74	6.98	14.76	6.61
158.91	6.02	6.10	5.34	6.35	6.98	7.66	8.24	5.41	14.75	7.04	14.75	6.67
160.31	6.04	6.11	5.36	6.34	7.01	7.64	8.16	5.37	14.74	7.09	14.76	6.72
161.72	6.04	6.12	5.37	6.35	6.99	7.64	8.10	5.30	14.75	7.14	14.79	6.77
163.12	6.03	6.13	5.36	6.36	7.00	7.64	8.02	5.28	14.74	7.18	14.77	6.79
164.53	6.04	6.14	5.37	6.37	6.97	7.63	7.96	5.22	14.75	7.23	14.76	6.85
165.94	6.07	6.12	5.36	6.35	6.99	7.64	7.90	5.20	14.75	7.27	14.75	6.91
167.34	6.05	6.14	5.39	6.38	6.99	7.62	7.83	5.12	14.75	7.33	14.77	6.93
168.75	6.03	6.13	5.39	6.37	6.99	7.62	7.75	5.10	14.75	7.39	14.77	6.96
170.16	6.06	6.14	5.39	6.38	6.98	7.61	7.68	5.05	14.75	7.42	14.77	7.01
171.56	6.07	6.14	5.41	6.38	6.99	7.61	7.60	5.01	14.76	7.47	14.77	7.05
172.97	6.07	6.15	5.41	6.39	6.98	7.60	7.52	4.94	14.76	7.52	14.77	7.11
174.38	6.05	6.16	5.42	6.39	6.99	7.59	7.43	4.91	14.75	7.58	14.76	7.12
175.78	6.07	6.15	5.40	6.36	6.97	7.58	7.35	4.84	14.75	7.62	14.77	7.19
177.19	6.05	6.14	5.37	6.38	6.97	7.56	7.26	4.79	14.75	7.69	14.76	7.23
178.59	6.05	6.15	5.39	6.39	6.96	7.55	7.17	4.72	14.76	7.73	14.77	7.28
180.00	6.04	6.16	5.39	6.39	6.95	7.56	7.08	4.67	14.75	7.79	14.77	7.31
181.41	6.05	6.17	5.41	6.38	6.97	7.55	6.99	4.58	14.76	7.86	14.77	7.37
182.81	6.04	6.16	5.40	6.39	6.97	7.54	6.86	4.51	14.75	7.91	14.77	7.42
184.22	6.05	6.14	5.40	6.40	6.95	7.54	6.77	4.43	14.75	7.97	14.76	7.48
185.62	6.04	6.16	5.41	6.38	6.95	7.54	6.64	4.37	14.75	8.05	14.76	7.52
187.03	6.04	6.16	5.39	6.39	6.97	7.54	6.53	4.27	14.75	8.09	14.77	7.57
188.44	6.04	6.16	5.40	6.39	6.97	7.53	6.42	4.20	14.75	8.12	14.77	7.60
189.84	6.03	6.16	5.40	6.39	6.96	7.51	6.30	4.11	14.75	8.18	14.77	7.65

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
191.25	6.04	6.15	5.42	6.38	6.96	7.51	6.15	4.06	14.75	8.21	14.79	7.68
192.66	6.04	6.16	5.42	6.40	6.94	7.52	6.04	3.98	14.75	8.24	14.76	7.73
194.06	6.04	6.17	5.41	6.38	6.95	7.51	5.92	3.91	14.75	8.31	14.78	7.78
195.47	6.04	6.18	5.40	6.40	6.95	7.48	5.78	3.82	14.75	8.35	14.81	7.82
196.88	6.05	6.16	5.40	6.41	6.95	7.51	5.63	3.77	14.75	8.39	14.77	7.86
198.28	6.04	6.16	5.44	6.41	6.94	7.50	5.50	3.69	14.75	8.42	14.79	7.88
199.69	6.05	6.18	5.44	6.39	6.96	7.47	5.33	3.61	14.75	8.45	14.77	7.93
201.09	6.05	6.20	5.43	6.43	6.97	7.47	5.19	3.54	14.75	8.48	14.77	7.95
202.50	6.05	6.20	5.45	6.43	6.97	7.47	5.05	3.47	14.76	8.50	14.77	7.98
203.91	6.07	6.18	5.46	6.45	6.96	7.45	4.92	3.41	14.76	8.51	14.80	8.01
205.31	6.08	6.24	5.47	6.43	6.97	7.49	4.78	3.33	14.75	8.52	14.75	8.04
206.72	6.10	6.25	5.48	6.47	6.98	7.47	4.61	3.29	14.75	8.53	14.77	8.06
208.12	6.12	6.26	5.51	6.47	7.00	7.48	4.49	3.25	14.75	8.54	14.77	8.06
209.53	6.13	6.28	5.51	6.50	7.00	7.47	4.37	3.22	14.75	8.53	14.78	8.05
210.94	6.15	6.28	5.55	6.50	7.01	7.47	4.23	3.20	14.74	8.53	14.76	8.06
212.34	6.17	6.30	5.55	6.51	7.02	7.48	4.12	3.17	14.75	8.53	14.77	8.07
213.75	6.18	6.32	5.55	6.51	7.01	7.46	4.05	3.18	14.74	8.53	14.77	8.07
215.16	6.21	6.34	5.55	6.55	7.01	7.46	4.00	3.18	14.75	8.52	14.78	8.07
216.56	6.20	6.34	5.55	6.52	7.01	7.49	3.95	3.16	14.75	8.50	14.77	8.06
217.97	6.22	6.35	5.58	6.54	7.03	7.46	3.92	3.17	14.75	8.50	14.77	8.07
219.38	6.25	6.36	5.59	6.55	7.04	7.48	3.91	3.19	14.75	8.48	14.77	8.07
220.78	6.23	6.39	5.62	6.56	7.03	7.47	3.89	3.19	14.75	8.48	14.78	8.04
222.19	6.25	6.39	5.61	6.57	7.01	7.47	3.88	3.20	14.75	8.46	14.77	8.02
223.59	6.30	6.42	5.63	6.58	7.04	7.47	3.90	3.23	14.75	8.44	14.77	8.01
225.00	6.29	6.42	5.63	6.58	7.02	7.47	3.90	3.22	14.76	8.42	14.77	8.01
226.41	6.30	6.43	5.64	6.59	7.04	7.44	3.92	3.27	14.75	8.41	14.77	8.02
227.81	6.30	6.45	5.67	6.60	7.03	7.47	3.95	3.29	14.74	8.40	14.78	8.01
229.22	6.34	6.46	5.67	6.61	7.03	7.46	3.98	3.33	14.75	8.38	14.78	8.00
230.62	6.34	6.45	5.65	6.61	7.06	7.46	4.01	3.36	14.75	8.39	14.77	8.01
232.03	6.36	6.45	5.67	6.61	7.03	7.46	4.01	3.40	14.75	8.37	14.79	8.01
233.44	6.32	6.46	5.68	6.62	7.04	7.46	4.05	3.43	14.75	8.36	14.79	7.99
234.84	6.36	6.48	5.69	6.61	7.04	7.45	4.00	3.47	14.74	8.36	14.79	8.00
236.25	6.35	6.48	5.68	6.63	7.03	7.46	3.98	3.48	14.74	8.36	14.77	7.98
237.66	6.36	6.46	5.68	6.61	7.03	7.42	3.93	3.52	14.75	8.36	14.74	8.02
239.06	6.36	6.48	5.68	6.63	7.04	7.45	3.86	3.51	14.75	8.36	14.78	8.01
240.47	6.34	6.48	5.68	6.62	7.03	7.45	3.73	3.51	14.75	8.36	14.78	8.02

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
241.88	6.35	6.48	5.68	6.61	7.02	7.44	3.65	3.50	14.75	8.36	14.76	8.01
243.28	6.37	6.50	5.69	6.63	7.04	7.43	3.52	3.49	14.75	8.36	14.77	8.03
244.69	6.36	6.48	5.70	6.61	7.04	7.44	3.44	3.45	14.75	8.36	14.76	8.04
246.09	6.35	6.47	5.69	6.61	7.03	7.43	3.31	3.44	14.75	8.36	14.76	8.06
247.50	6.35	6.48	5.68	6.59	7.03	7.44	3.19	3.40	14.75	8.36	14.78	8.07
248.91	6.34	6.47	5.67	6.63	7.03	7.42	3.03	3.43	14.75	8.36	14.77	8.08
250.31	6.36	6.46	5.67	6.59	7.03	7.42	2.85	3.38	14.75	8.37	14.77	8.10
251.72	6.33	6.45	5.70	6.62	7.01	7.38	2.69	3.45	14.75	8.36	14.79	8.12
253.12	6.34	6.50	5.67	6.62	7.02	7.42	2.50	3.55	14.75	8.37	14.76	8.11
254.53	6.32	6.48	5.65	6.62	7.02	7.40	2.34	3.85	14.75	8.38	14.76	8.13
255.94	6.34	6.47	5.67	6.63	7.01	7.41	2.20	3.90	14.75	8.38	14.77	8.15
257.34	6.33	6.46	5.68	6.63	7.03	7.39	2.10	3.44	14.75	8.39	14.79	8.16
258.75	6.33	6.48	5.68	6.59	7.00	7.41	2.00	2.88	14.75	8.39	14.78	8.15
260.16	6.30	6.45	5.67	6.61	7.04	7.39	1.92	2.61	14.75	8.39	14.76	8.19
261.56	6.30	6.47	5.66	6.61	7.01	7.38	1.87	2.46	14.75	8.39	14.76	8.19
262.97	6.29	6.43	5.63	6.61	6.98	7.37	1.82	2.54	14.75	8.37	14.79	8.19
264.38	6.33	6.47	5.64	6.55	6.98	7.36	1.78	2.76	14.75	8.38	14.75	8.23
265.78	6.25	6.41	5.61	6.56	6.96	7.32	1.73	2.96	14.75	8.38	14.77	8.22
267.19	6.24	6.40	5.58	6.50	6.95	7.30	1.69	3.23	14.75	8.39	14.76	8.20
268.59	6.12	6.32	5.56	6.54	6.92	7.29	1.63	3.30	14.75	8.39	14.78	8.22
270.00	6.21	6.44	5.53	6.43	6.88	7.28	1.67	3.62	14.75	8.37	14.78	8.19
271.41	6.04	6.34	5.60	6.52	6.77	7.16	1.84	3.89	14.75	8.36	14.76	8.21
272.81	6.12	6.16	5.35	6.42	6.79	7.10	1.95	3.74	14.75	8.37	14.77	8.22
274.22	6.07	6.27	5.36	6.32	6.81	7.16	2.45	3.92	14.75	8.32	14.78	8.20
275.62	6.15	6.25	5.49	6.26	6.69	7.17	2.98	4.26	14.75	8.30	14.77	8.15
277.03	6.23	6.32	5.59	6.40	6.61	6.97	3.22	4.62	14.75	8.25	14.78	8.12
278.44	6.28	6.35	5.49	6.42	6.58	6.93	3.67	4.87	14.75	8.22	14.77	8.10
279.84	6.38	6.39	5.41	6.29	6.86	7.05	3.68	5.16	14.75	8.12	14.76	8.02
281.25	6.32	6.44	5.52	6.33	6.71	7.16	4.01	5.26	14.75	8.07	14.78	7.96
282.66	6.52	6.57	5.70	6.53	6.46	6.99	4.61	5.74	14.75	8.00	14.77	7.87
284.06	7.02	7.00	5.91	6.61	6.76	7.12	4.49	5.56	14.75	7.94	14.76	7.82
285.47	6.73	6.94	6.14	6.81	6.77	6.96	4.42	5.48	14.75	7.93	14.77	7.77
286.88	6.84	6.89	6.08	6.92	6.75	7.06	4.83	5.30	14.75	7.97	14.76	7.75
288.28	6.78	6.86	6.03	6.93	6.72	7.17	5.09	5.29	14.75	7.98	14.78	7.72
289.69	6.80	6.83	6.01	6.89	6.67	7.20	5.28	5.33	14.75	7.98	14.78	7.72
291.09	6.80	6.91	5.95	6.81	6.84	7.04	5.40	5.27	14.75	7.98	14.76	7.72

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
292.50	6.83	6.88	5.99	6.79	7.22	7.13	5.41	5.25	14.75	8.04	14.77	7.75
293.91	6.85	6.94	6.04	6.77	7.07	7.34	5.36	5.20	14.75	8.05	14.78	7.76
295.31	6.76	6.88	5.99	6.87	6.91	7.29	5.26	5.10	14.75	8.09	14.76	7.81
296.72	6.77	6.89	6.01	6.84	6.98	7.16	5.11	5.02	14.75	8.13	14.79	7.84
298.12	6.67	6.81	6.03	6.91	7.03	7.19	4.99	4.93	14.75	8.16	14.77	7.89
299.53	6.65	6.79	5.96	6.87	7.07	7.21	4.80	4.84	14.75	8.19	14.77	7.91
300.94	6.58	6.70	5.92	6.87	7.10	7.26	4.47	4.68	14.75	8.19	14.77	7.93
302.34	6.57	6.69	5.87	6.81	7.11	7.33	4.04	4.60	14.76	8.21	14.80	7.95
303.75	6.53	6.62	5.84	6.79	7.13	7.33	3.65	4.47	14.74	8.22	14.76	7.97
305.16	6.52	6.66	5.82	6.75	7.11	7.37	3.33	4.47	14.77	8.25	14.78	8.00
306.56	6.49	6.62	5.80	6.76	7.09	7.38	3.26	4.41	14.75	8.30	14.77	8.02
307.97	6.47	6.63	5.78	6.67	7.08	7.39	3.37	4.49	14.74	8.30	14.77	8.06
309.38	6.45	6.53	5.74	6.71	7.08	7.37	2.78	4.35	14.75	8.32	14.77	8.09
310.78	6.44	6.58	5.76	6.65	7.05	7.35	2.24	4.32	14.75	8.37	14.78	8.11
312.19	6.40	6.50	5.72	6.70	7.03	7.37	1.97	4.19	14.75	8.40	14.75	8.15
313.59	6.41	6.58	5.75	6.64	7.07	7.33	1.89	4.18	14.74	8.42	14.75	8.16
315.00	6.36	6.47	5.68	6.70	7.04	7.34	1.90	3.71	14.74	8.47	14.76	8.18
316.41	6.38	6.55	5.71	6.61	7.07	7.37	1.81	3.37	14.75	8.49	14.78	8.19
317.81	6.30	6.40	5.64	6.73	7.00	7.33	1.72	2.63	14.75	8.49	14.77	8.23
319.22	6.32	6.52	5.66	6.55	7.02	7.27	1.64	2.54	14.75	8.51	14.78	8.25
320.62	6.12	6.28	5.64	6.63	7.00	7.30	1.57	2.33	14.75	8.53	14.77	8.27
322.03	6.16	6.39	5.55	6.47	6.95	7.24	1.52	2.97	14.75	8.56	14.76	8.29
323.44	5.86	6.14	5.36	6.60	6.87	7.26	1.51	3.24	14.75	8.58	14.77	8.29
324.84	5.94	5.92	5.30	6.26	6.89	7.21	1.48	3.28	14.75	8.59	14.77	8.31
326.25	6.16	6.10	5.24	6.54	6.75	7.15	1.51	3.48	14.75	8.59	14.76	8.29
327.66	5.86	6.10	5.22	6.31	6.87	7.10	1.48	3.70	14.75	8.58	14.76	8.29
329.06	6.04	6.14	5.41	6.04	6.97	7.20	1.50	3.70	14.75	8.60	14.76	8.31
330.47	6.11	6.31	5.39	6.34	6.75	7.08	1.57	3.65	14.75	8.62	14.78	8.29
331.88	5.93	5.99	5.30	6.53	6.52	6.72	1.59	3.69	14.75	8.64	14.76	8.30
333.28	6.10	6.32	5.37	6.48	7.07	6.89	1.60	3.72	14.75	8.64	14.76	8.31
334.69	5.93	5.82	5.39	6.35	6.94	7.24	1.63	3.81	14.75	8.65	14.77	8.29
336.09	5.74	6.18	5.50	6.62	6.67	7.18	1.68	3.86	14.75	8.62	14.77	8.27
337.50	5.80	5.76	5.09	6.40	6.85	7.08	1.76	3.68	14.75	8.63	14.77	8.24
338.91	5.67	5.41	4.66	6.21	6.90	7.11	1.84	3.72	14.75	8.62	14.77	8.24
340.31	6.01	5.71	4.86	6.10	6.69	6.97	1.85	3.80	14.75	8.75	14.77	8.36
341.72	5.91	6.14	5.16	6.11	6.55	6.89	1.83	4.00	14.75	8.78	14.78	8.37

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
343.12	6.27	6.27	5.06	6.10	6.48	6.76	1.93	3.64	14.75	8.64	14.77	8.27
344.53	6.19	6.81	5.93	6.42	6.37	6.57	2.02	4.07	14.75	8.60	14.76	8.26
345.94	6.19	6.31	5.85	6.84	6.75	6.86	2.25	4.45	14.75	8.52	14.77	8.20
347.34	6.16	6.30	5.12	6.63	6.99	7.10	2.50	4.17	14.75	8.48	14.77	8.07
348.75	6.40	6.33	5.38	6.27	7.08	7.27	2.71	4.11	14.74	8.48	14.76	8.01
350.16	6.57	6.47	5.25	6.19	6.40	7.02	3.36	4.32	14.75	8.39	14.76	7.93
351.56	6.62	6.90	5.75	6.42	6.39	6.47	4.56	4.52	14.75	8.36	14.76	7.89
352.97	6.75	7.02	5.98	6.67	6.58	6.65	4.84	4.49	14.74	8.35	14.77	7.84
354.38	6.67	6.85	6.37	7.00	6.58	6.84	5.10	4.64	14.75	8.35	14.76	7.83
355.78	6.72	6.71	5.79	7.09	7.03	6.96	5.10	4.57	14.73	8.39	14.76	7.82
357.19	6.72	6.85	5.85	6.71	7.36	7.30	5.25	4.46	14.75	8.59	14.77	7.99
358.59	6.68	6.78	5.92	6.79	7.03	7.40	4.48	3.62	14.75	8.48	14.78	8.00
0.00	6.58	6.76	5.92	6.79	6.95	7.49	4.79	3.56	14.75	8.38	14.77	7.90
1.41	6.47	6.60	5.83	6.78	6.99	7.25	4.83	4.42	14.75	8.34	14.76	7.83
2.81	6.41	6.55	5.72	6.70	7.14	7.37	5.07	3.92	14.75	8.30	14.76	7.81
4.22	6.39	6.46	5.72	6.68	7.15	7.47	5.39	3.70	14.75	8.32	14.77	7.81
5.62	6.35	6.47	5.67	6.64	7.12	7.47	5.40	3.76	14.75	8.31	14.76	7.78
7.03	6.35	6.43	5.65	6.60	7.11	7.52	5.47	3.71	14.75	8.31	14.75	7.76
8.44	6.33	6.44	5.63	6.58	7.10	7.49	5.52	3.77	14.75	8.29	14.77	7.76
9.84	6.32	6.40	5.62	6.58	7.07	7.54	5.64	3.78	14.75	8.27	14.79	7.73
11.25	6.32	6.44	5.62	6.58	7.05	7.51	5.69	3.85	14.75	8.25	14.76	7.71
12.66	6.30	6.36	5.59	6.54	7.07	7.54	5.84	3.86	14.74	8.22	14.76	7.66
14.06	6.27	6.37	5.56	6.52	7.07	7.53	5.94	3.92	14.74	8.19	14.75	7.63
15.47	6.28	6.36	5.55	6.54	7.06	7.55	6.05	3.93	14.74	8.18	14.77	7.61
16.88	6.25	6.36	5.56	6.53	7.06	7.51	6.15	3.99	14.75	8.12	14.77	7.57
18.28	6.24	6.31	5.55	6.51	7.03	7.55	6.25	4.00	14.75	8.08	14.77	7.53
19.69	6.23	6.36	5.54	6.48	7.04	7.54	6.33	4.07	14.75	8.06	14.77	7.52
21.09	6.23	6.29	5.53	6.49	7.03	7.55	6.42	4.07	14.75	8.03	14.76	7.50
22.50	6.20	6.28	5.53	6.47	7.04	7.55	6.49	4.14	14.75	8.01	14.79	7.45
23.91	6.18	6.26	5.47	6.46	7.04	7.57	6.57	4.16	14.75	7.99	14.77	7.41
25.31	6.19	6.28	5.47	6.48	7.05	7.59	6.65	4.21	14.75	7.95	14.76	7.41
26.72	6.17	6.24	5.47	6.45	7.04	7.61	6.72	4.24	14.75	7.91	14.77	7.36
28.12	6.17	6.23	5.49	6.44	7.04	7.60	6.79	4.26	14.75	7.90	14.77	7.33
29.53	6.17	6.22	5.47	6.41	7.04	7.60	6.85	4.29	14.75	7.90	14.78	7.30
30.94	6.14	6.22	5.44	6.43	7.04	7.63	6.92	4.31	14.75	7.86	14.75	7.27
32.34	6.15	6.16	5.43	6.41	7.03	7.63	7.00	4.34	14.75	7.84	14.78	7.25

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
33.75	6.13	6.19	5.41	6.41	7.05	7.65	7.07	4.35	14.74	7.82	14.77	7.23
35.16	6.11	6.15	5.41	6.37	7.04	7.64	7.13	4.38	14.74	7.81	14.79	7.20
36.56	6.10	6.17	5.41	6.37	7.04	7.66	7.17	4.40	14.75	7.80	14.77	7.18
37.97	6.14	6.16	5.36	6.36	7.04	7.65	7.24	4.44	14.75	7.77	14.77	7.17
39.38	6.13	6.13	5.39	6.36	7.03	7.65	7.29	4.46	14.75	7.77	14.77	7.14
40.78	6.13	6.16	5.36	6.36	7.01	7.66	7.34	4.49	14.75	7.77	14.77	7.11
42.19	6.11	6.14	5.38	6.32	7.03	7.68	7.39	4.50	14.75	7.75	14.78	7.10
43.59	6.14	6.18	5.36	6.34	7.05	7.66	7.45	4.53	14.75	7.74	14.79	7.09
45.00	6.13	6.15	5.35	6.36	7.05	7.70	7.49	4.55	14.75	7.72	14.77	7.10
46.41	6.13	6.16	5.37	6.35	7.04	7.70	7.53	4.59	14.75	7.70	14.78	7.05
47.81	6.10	6.18	5.40	6.34	7.07	7.73	7.60	4.63	14.74	7.66	14.76	7.02
49.22	6.11	6.21	5.40	6.35	7.08	7.75	7.68	4.69	14.73	7.63	14.75	6.98
50.62	6.12	6.22	5.41	6.39	7.08	7.73	7.75	4.76	14.75	7.55	14.76	6.89
52.03	6.12	6.24	5.45	6.38	7.08	7.76	7.87	4.87	14.75	7.45	14.76	6.82
53.44	6.13	6.24	5.43	6.39	7.07	7.78	7.94	4.92	14.75	7.36	14.75	6.72
54.84	6.15	6.28	5.43	6.39	7.08	7.76	7.91	4.94	14.75	7.30	14.77	6.68
56.25	6.14	6.21	5.40	6.39	7.10	7.77	7.73	4.75	14.76	7.32	14.78	6.65
57.66	6.10	6.21	5.37	6.36	7.04	7.73	7.65	4.65	14.75	7.41	14.76	6.75
59.06	6.04	6.14	5.34	6.31	7.02	7.74	7.69	4.66	14.75	7.52	14.77	6.91
60.47	5.94	6.13	5.31	6.30	7.04	7.72	7.87	4.80	14.74	7.51	14.76	6.88
61.88	5.83	6.09	5.31	6.31	7.09	7.74	7.85	4.90	14.74	7.62	14.77	6.99
63.28	5.83	6.09	5.32	6.38	7.10	7.74	7.88	4.94	14.75	7.44	14.76	6.98
64.69	5.84	6.16	5.41	6.41	7.08	7.73	7.71	4.95	14.75	7.43	14.77	6.95
66.09	5.92	6.19	5.39	6.37	7.08	7.71	7.75	4.90	14.75	7.56	14.76	7.02
67.50	5.97	6.21	5.41	6.38	7.06	7.69	7.56	4.85	14.75	7.67	14.76	7.04
68.91	6.01	6.19	5.38	6.35	7.02	7.67	7.50	4.69	14.74	7.71	14.78	7.10
70.31	6.05	6.18	5.36	6.34	7.03	7.66	7.53	4.79	14.75	7.69	14.78	7.06
71.72	6.05	6.15	5.33	6.32	7.04	7.71	7.50	4.77	14.75	7.69	14.76	7.04
73.12	6.03	6.17	5.38	6.37	7.07	7.71	7.62	4.69	14.75	7.67	14.77	7.00
74.53	6.03	6.20	5.38	6.37	7.07	7.69	7.74	4.77	14.74	7.66	14.77	6.99
75.94	6.06	6.20	5.41	6.38	7.05	7.71	7.74	4.84	14.75	7.59	14.77	6.93
77.34	6.07	6.23	5.38	6.35	7.04	7.72	7.86	4.95	14.74	7.53	14.77	6.87
78.75	6.06	6.17	5.32	6.32	7.05	7.73	7.88	4.90	14.74	7.47	14.76	6.84
80.16	6.05	6.16	5.33	6.32	7.05	7.76	7.85	4.91	14.75	7.44	14.76	6.83
81.56	6.05	6.15	5.33	6.35	7.07	7.76	7.90	4.86	14.75	7.41	14.77	6.82
82.97	6.01	6.15	5.32	6.36	7.06	7.75	7.96	4.93	14.75	7.43	14.76	6.80

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
84.38	6.03	6.17	5.39	6.37	7.10	7.76	8.08	5.01	14.74	7.40	14.77	6.75
85.78	6.05	6.21	5.40	6.40	7.08	7.77	8.16	5.10	14.75	7.33	14.77	6.70
87.19	6.08	6.23	5.43	6.43	7.10	7.77	8.29	5.20	14.75	7.27	14.76	6.64
88.59	6.11	6.25	5.46	6.41	7.09	7.80	8.38	5.28	14.75	7.17	14.77	6.55
90.00	6.14	6.27	5.45	6.43	7.13	7.81	8.49	5.35	14.75	7.10	14.76	6.47
91.41	6.20	6.30	5.47	6.44	7.11	7.82	8.57	5.45	14.75	7.00	14.77	6.38
92.81	6.23	6.29	5.48	6.44	7.11	7.83	8.70	5.52	14.76	6.89	14.76	6.30
94.22	6.28	6.30	5.48	6.43	7.12	7.82	8.78	5.63	14.75	6.80	14.77	6.21
95.62	6.30	6.31	5.46	6.41	7.11	7.85	8.88	5.73	14.74	6.66	14.78	6.08
97.03	6.32	6.27	5.42	6.42	7.11	7.84	8.95	5.84	14.75	6.55	14.78	5.98
98.44	6.30	6.22	5.41	6.41	7.11	7.87	9.09	5.91	14.75	6.40	14.77	5.86
99.84	6.25	6.19	5.40	6.41	7.08	7.84	9.19	6.01	14.75	6.26	14.76	5.72
101.25	6.23	6.16	5.40	6.39	7.09	7.86	9.27	6.07	14.75	6.16	14.77	5.63
102.66	6.18	6.17	5.39	6.38	7.09	7.85	9.31	6.13	14.75	6.04	14.77	5.48
104.06	6.17	6.14	5.40	6.38	7.09	7.86	9.37	6.22	14.75	5.93	14.78	5.39
105.47	6.18	6.15	5.39	6.38	7.08	7.87	9.42	6.29	14.75	5.84	14.77	5.08
106.88	6.16	6.12	5.40	6.35	7.07	7.87	9.48	6.37	14.75	5.74	14.76	4.80
108.28	6.14	6.13	5.38	6.37	7.08	7.84	9.52	6.44	14.75	5.68	14.78	4.64
109.69	6.14	6.16	5.37	6.36	7.08	7.86	9.57	6.49	14.75	5.61	14.76	4.54
111.09	6.15	6.14	5.39	6.36	7.06	7.86	9.60	6.53	14.75	5.54	14.77	4.47
112.50	6.14	6.13	5.38	6.37	7.06	7.86	9.64	6.58	14.75	5.46	14.76	4.42
113.91	6.13	6.15	5.39	6.34	7.05	7.82	9.68	6.61	14.74	5.42	14.79	4.40
115.31	6.13	6.12	5.36	6.36	7.06	7.82	9.69	6.63	14.75	5.38	14.75	4.37
116.72	6.15	6.14	5.38	6.36	7.03	7.82	9.69	6.66	14.75	5.34	14.77	4.35
118.12	6.12	6.13	5.40	6.35	7.03	7.84	9.68	6.67	14.75	5.31	14.78	4.33
119.53	6.12	6.14	5.35	6.32	7.04	7.81	9.69	6.65	14.75	5.30	14.76	4.34
120.94	6.12	6.12	5.35	6.33	7.05	7.80	9.69	6.65	14.75	5.31	14.76	4.34
122.34	6.09	6.12	5.34	6.31	7.02	7.81	9.65	6.64	14.75	5.33	14.78	4.33
123.75	6.08	6.11	5.35	6.33	7.03	7.79	9.63	6.61	14.75	5.35	14.76	4.35
125.16	6.10	6.10	5.33	6.31	7.02	7.80	9.60	6.56	14.74	5.38	14.76	4.37
126.56	6.08	6.09	5.36	6.33	7.03	7.80	9.58	6.54	14.75	5.43	14.76	4.41
127.97	6.07	6.10	5.35	6.31	7.03	7.79	9.54	6.50	14.74	5.48	14.77	4.48
129.38	6.09	6.11	5.34	6.32	7.02	7.77	9.49	6.47	14.74	5.53	14.78	4.96
130.78	6.07	6.09	5.33	6.33	7.02	7.76	9.45	6.43	14.76	5.61	14.76	5.47
132.19	6.06	6.08	5.32	6.30	7.02	7.78	9.41	6.38	14.73	5.64	14.76	5.48
133.59	6.07	6.09	5.34	6.33	7.04	7.75	9.38	6.33	14.75	5.71	14.77	5.54

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
135.00	6.06	6.08	5.35	6.32	7.02	7.74	9.32	6.30	14.75	5.78	14.77	5.56
136.41	6.04	6.10	5.33	6.33	7.01	7.75	9.27	6.24	14.73	5.85	14.77	5.64
137.81	6.04	6.10	5.35	6.32	7.00	7.75	9.24	6.22	14.75	5.91	14.76	5.67
139.22	6.06	6.10	5.34	6.33	7.02	7.73	9.20	6.18	14.75	5.96	14.75	5.75
140.62	6.05	6.10	5.36	6.31	7.00	7.74	9.14	6.15	14.75	6.01	14.79	5.79
142.03	6.03	6.09	5.34	6.32	7.01	7.73	9.09	6.11	14.75	6.09	14.76	5.86
143.44	6.06	6.07	5.32	6.31	6.99	7.72	9.03	6.06	14.75	6.18	14.75	5.93
144.84	6.04	6.07	5.34	6.30	7.01	7.69	8.98	6.01	14.75	6.25	14.77	6.01
146.25	6.03	6.06	5.33	6.32	6.96	7.70	8.91	5.95	14.75	6.32	14.78	6.07
147.66	6.01	6.09	5.32	6.30	6.99	7.69	8.84	5.91	14.75	6.40	14.77	6.14
149.06	5.98	6.07	5.31	6.29	6.97	7.69	8.78	5.86	14.75	6.48	14.77	6.22
150.47	6.01	6.07	5.29	6.31	6.99	7.67	8.70	5.79	14.75	6.59	14.76	6.29
151.88	5.99	6.06	5.32	6.32	6.98	7.66	8.62	5.72	14.75	6.67	14.76	6.35
153.28	5.98	6.05	5.32	6.31	6.97	7.65	8.52	5.63	14.75	6.77	14.78	6.44
154.69	5.98	6.06	5.34	6.32	6.98	7.68	8.46	5.56	14.74	6.86	14.77	6.51
156.09	5.98	6.08	5.32	6.31	6.98	7.66	8.38	5.52	14.75	6.93	14.78	6.57
157.50	6.00	6.10	5.33	6.35	6.99	7.65	8.31	5.45	14.75	6.99	14.76	6.62
158.91	6.02	6.10	5.34	6.35	6.98	7.65	8.22	5.40	14.75	7.06	14.78	6.70
160.31	6.00	6.09	5.37	6.35	6.98	7.64	8.14	5.33	14.75	7.10	14.77	6.73
161.72	6.01	6.10	5.36	6.36	6.99	7.65	8.08	5.28	14.75	7.17	14.78	6.78
163.12	6.04	6.11	5.39	6.36	6.99	7.64	8.01	5.24	14.75	7.21	14.77	6.82
164.53	6.04	6.10	5.37	6.37	6.99	7.63	7.93	5.21	14.75	7.26	14.78	6.86
165.94	6.05	6.11	5.37	6.37	6.99	7.64	7.87	5.17	14.75	7.30	14.77	6.91
167.34	6.04	6.11	5.39	6.35	6.98	7.61	7.79	5.11	14.74	7.36	14.78	6.95
168.75	6.05	6.13	5.38	6.37	6.99	7.62	7.72	5.07	14.75	7.41	14.77	6.99
170.16	6.06	6.15	5.39	6.38	7.00	7.61	7.64	5.01	14.75	7.45	14.77	7.02
171.56	6.04	6.15	5.40	6.39	6.97	7.60	7.56	4.99	14.75	7.48	14.79	7.04
172.97	6.08	6.16	5.43	6.39	6.99	7.59	7.50	4.92	14.75	7.54	14.77	7.12
174.38	6.05	6.17	5.42	6.38	6.97	7.59	7.43	4.89	14.75	7.59	14.78	7.13
175.78	6.06	6.15	5.41	6.39	6.97	7.59	7.34	4.84	14.75	7.64	14.76	7.19
177.19	6.05	6.15	5.40	6.37	6.96	7.57	7.26	4.78	14.75	7.68	14.78	7.23
178.59	6.06	6.14	5.40	6.38	6.96	7.58	7.17	4.72	14.74	7.75	14.77	7.29
180.00	6.04	6.15	5.41	6.37	6.99	7.57	7.08	4.66	14.75	7.78	14.76	7.31
181.41	6.05	6.15	5.43	6.38	6.96	7.56	6.96	4.58	14.74	7.86	14.77	7.39
182.81	6.03	6.16	5.40	6.38	6.96	7.55	6.88	4.51	14.75	7.90	14.76	7.41
184.22	6.05	6.13	5.41	6.38	6.95	7.54	6.77	4.44	14.75	7.95	14.78	7.49

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
185.62	6.04	6.15	5.39	6.38	6.95	7.52	6.67	4.37	14.75	8.00	14.76	7.52
187.03	6.05	6.15	5.44	6.39	6.96	7.52	6.56	4.29	14.74	8.05	14.76	7.56
188.44	6.05	6.16	5.42	6.39	6.95	7.52	6.43	4.22	14.74	8.12	14.77	7.60
189.84	6.04	6.16	5.44	6.39	6.95	7.54	6.31	4.11	14.75	8.17	14.78	7.64
191.25	6.05	6.16	5.42	6.39	6.97	7.52	6.16	4.05	14.74	8.23	14.77	7.68
192.66	6.04	6.17	5.42	6.39	6.96	7.50	6.06	3.98	14.74	8.25	14.76	7.73
194.06	6.04	6.17	5.43	6.39	6.94	7.52	5.93	3.92	14.75	8.28	14.76	7.77
195.47	6.03	6.16	5.42	6.41	6.95	7.51	5.78	3.85	14.75	8.34	14.78	7.80
196.88	6.03	6.19	5.43	6.39	6.95	7.50	5.66	3.77	14.75	8.36	14.75	7.83
198.28	6.06	6.19	5.42	6.41	6.96	7.48	5.53	3.70	14.75	8.41	14.77	7.87
199.69	6.05	6.19	5.43	6.42	6.96	7.48	5.36	3.64	14.75	8.44	14.76	7.92
201.09	6.06	6.19	5.45	6.43	6.97	7.49	5.25	3.56	14.75	8.43	14.78	7.93
202.50	6.07	6.21	5.46	6.43	6.97	7.50	5.10	3.50	14.75	8.48	14.75	7.95
203.91	6.08	6.21	5.45	6.42	6.99	7.48	4.99	3.43	14.75	8.50	14.75	7.99
205.31	6.09	6.25	5.47	6.45	6.97	7.47	4.85	3.38	14.75	8.51	14.77	8.01
206.72	6.12	6.22	5.47	6.47	6.99	7.48	4.70	3.32	14.75	8.52	14.78	8.04
208.12	6.11	6.28	5.50	6.48	6.99	7.49	4.56	3.29	14.74	8.53	14.77	8.04
209.53	6.14	6.28	5.51	6.49	6.99	7.48	4.48	3.25	14.75	8.52	14.77	8.04
210.94	6.16	6.29	5.53	6.49	7.01	7.47	4.36	3.22	14.75	8.53	14.77	8.06
212.34	6.16	6.31	5.53	6.51	7.00	7.47	4.23	3.20	14.75	8.53	14.76	8.06
213.75	6.15	6.32	5.55	6.50	7.00	7.47	4.14	3.20	14.75	8.51	14.76	8.06
215.16	6.19	6.33	5.56	6.51	7.02	7.48	4.06	3.18	14.73	8.51	14.75	8.06
216.56	6.21	6.36	5.57	6.51	7.01	7.46	3.99	3.18	14.75	8.50	14.77	8.06
217.97	6.22	6.35	5.57	6.54	7.02	7.45	3.93	3.18	14.75	8.49	14.76	8.07
219.38	6.22	6.37	5.60	6.54	7.02	7.46	3.90	3.19	14.75	8.49	14.77	8.06
220.78	6.23	6.39	5.61	6.55	7.03	7.49	3.87	3.19	14.75	8.47	14.76	8.04
222.19	6.26	6.40	5.59	6.55	7.04	7.46	3.85	3.21	14.75	8.48	14.76	8.05
223.59	6.28	6.42	5.62	6.58	7.05	7.46	3.82	3.22	14.75	8.46	14.76	8.05
225.00	6.29	6.41	5.63	6.58	7.05	7.46	3.82	3.23	14.75	8.44	14.79	8.04
226.41	6.30	6.44	5.67	6.60	7.06	7.47	3.83	3.24	14.75	8.42	14.76	8.02
227.81	6.30	6.45	5.67	6.59	7.03	7.46	3.82	3.25	14.75	8.41	14.76	8.02
229.22	6.33	6.45	5.66	6.60	7.05	7.46	3.87	3.28	14.75	8.39	14.76	8.01
230.62	6.34	6.47	5.67	6.60	7.05	7.47	3.90	3.33	14.75	8.40	14.78	8.02
232.03	6.33	6.46	5.68	6.62	7.04	7.46	3.90	3.36	14.75	8.39	14.77	8.00
233.44	6.33	6.48	5.67	6.60	7.04	7.45	3.94	3.41	14.74	8.36	14.74	8.01
234.84	6.35	6.50	5.67	6.63	7.05	7.44	3.95	3.43	14.75	8.37	14.76	7.99

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
236.25	6.36	6.50	5.69	6.63	7.05	7.44	3.96	3.48	14.75	8.37	14.78	7.99
237.66	6.36	6.48	5.69	6.63	7.06	7.45	3.93	3.51	14.75	8.36	14.76	8.02
239.06	6.37	6.50	5.69	6.61	7.05	7.43	3.87	3.55	14.74	8.36	14.76	8.02
240.47	6.37	6.49	5.67	6.63	7.05	7.44	3.81	3.55	14.75	8.36	14.76	8.01
241.88	6.37	6.50	5.69	6.61	7.03	7.45	3.72	3.56	14.75	8.36	14.76	8.02
243.28	6.37	6.49	5.69	6.63	7.04	7.43	3.61	3.53	14.74	8.36	14.77	8.02
244.69	6.37	6.50	5.68	6.60	7.04	7.44	3.48	3.50	14.75	8.36	14.76	8.04
246.09	6.36	6.50	5.67	6.63	7.05	7.42	3.38	3.46	14.76	8.37	14.76	8.06
247.50	6.35	6.48	5.68	6.61	7.02	7.41	3.27	3.46	14.75	8.36	14.77	8.06
248.91	6.37	6.50	5.67	6.64	7.04	7.41	3.12	3.41	14.75	8.38	14.76	8.09
250.31	6.34	6.49	5.68	6.58	7.03	7.40	2.94	3.43	14.74	8.36	14.78	8.08
251.72	6.35	6.49	5.66	6.62	7.03	7.42	2.75	3.42	14.75	8.37	14.75	8.11
253.12	6.33	6.50	5.68	6.60	7.02	7.40	2.55	3.53	14.74	8.38	14.76	8.13
254.53	6.32	6.48	5.66	6.63	7.03	7.42	2.38	3.68	14.75	8.38	14.77	8.14
255.94	6.34	6.47	5.68	6.59	7.02	7.40	2.23	3.98	14.75	8.39	14.77	8.14
257.34	6.31	6.48	5.65	6.61	7.05	7.41	2.13	3.78	14.75	8.38	14.76	8.16
258.75	6.33	6.47	5.67	6.61	7.03	7.37	2.05	3.21	14.75	8.39	14.76	8.17
260.16	6.31	6.45	5.64	6.61	7.02	7.37	1.96	2.80	14.75	8.38	14.77	8.18
261.56	6.30	6.46	5.67	6.57	6.99	7.38	1.89	2.58	14.75	8.37	14.78	8.17
262.97	6.30	6.45	5.61	6.61	7.00	7.34	1.81	2.53	14.74	8.38	14.76	8.19
264.38	6.26	6.43	5.66	6.55	6.98	7.30	1.78	2.81	14.73	8.40	14.78	8.21
265.78	6.23	6.38	5.59	6.58	6.97	7.34	1.72	2.91	14.75	8.37	14.77	8.20
267.19	6.22	6.36	5.61	6.53	6.97	7.30	1.71	3.15	14.76	8.37	14.76	8.22
268.59	6.19	6.36	5.53	6.49	6.92	7.30	1.64	3.50	14.75	8.38	14.76	8.22
270.00	6.15	6.38	5.57	6.47	6.86	7.23	1.69	3.84	14.75	8.37	14.76	8.21
271.41	6.20	6.26	5.42	6.46	6.84	7.19	1.80	3.69	14.75	8.37	14.76	8.22
272.81	6.10	6.31	5.51	6.38	6.78	7.13	2.33	3.65	14.75	8.37	14.78	8.21
274.22	6.21	6.33	5.42	6.48	6.72	7.08	2.69	3.85	14.76	8.35	14.75	8.19
275.62	6.02	6.39	5.60	6.46	6.73	6.95	2.90	3.98	14.74	8.31	14.76	8.16
277.03	6.05	6.14	5.55	6.61	6.84	7.01	3.28	4.36	14.74	8.27	14.77	8.15
278.44	6.54	6.35	5.31	6.24	6.79	7.11	3.44	4.58	14.76	8.22	14.76	8.11
279.84	6.45	6.44	5.49	6.40	6.72	7.00	3.82	5.18	14.75	8.11	14.75	8.02
281.25	6.18	6.19	5.55	6.59	6.80	7.08	4.18	5.46	14.75	8.05	14.77	7.94
282.66	6.03	6.12	5.62	6.78	6.92	7.10	4.85	5.70	14.75	8.01	14.77	7.89
284.06	6.35	6.48	5.76	6.74	6.92	7.10	4.82	5.69	14.75	7.97	14.78	7.83
285.47	6.26	6.46	5.54	6.82	7.06	7.19	4.57	5.47	14.74	7.94	14.75	7.76

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
286.88	6.42	6.56	5.52	6.49	7.12	7.27	4.80	5.30	14.75	7.94	14.74	7.75
288.28	6.83	6.81	5.91	6.68	6.80	7.29	5.02	5.26	14.74	7.98	14.76	7.73
289.69	6.88	7.04	5.97	6.68	6.52	7.01	5.23	5.25	14.75	8.00	14.77	7.76
291.09	6.70	6.89	5.92	6.76	6.84	7.04	5.29	5.21	14.75	8.03	14.78	7.77
292.50	6.76	6.74	5.99	6.94	6.96	7.08	5.33	5.19	14.75	8.03	14.75	7.78
293.91	6.78	6.87	5.92	6.77	7.07	7.24	5.24	5.13	14.75	8.10	14.78	7.80
295.31	6.74	6.84	5.93	6.82	7.11	7.31	5.17	5.07	14.75	8.11	14.76	7.82
296.72	6.74	6.85	5.96	6.79	6.88	7.30	5.04	4.96	14.74	8.12	14.78	7.85
298.12	6.71	6.86	5.94	6.83	7.00	7.20	4.90	4.89	14.75	8.18	14.76	7.88
299.53	6.69	6.84	5.99	6.84	6.97	7.23	4.72	4.80	14.76	8.18	14.78	7.93
300.94	6.66	6.79	6.00	6.92	6.96	7.25	4.42	4.70	14.75	8.22	14.75	7.94
302.34	6.60	6.75	5.94	6.89	7.01	7.15	3.99	4.59	14.75	8.22	14.78	7.97
303.75	6.57	6.73	5.92	6.88	7.10	7.22	3.64	4.54	14.75	8.25	14.76	7.98
305.16	6.54	6.70	5.87	6.84	7.10	7.18	3.28	4.45	14.75	8.27	14.76	8.01
306.56	6.53	6.67	5.85	6.81	7.10	7.27	3.08	4.40	14.75	8.28	14.74	8.00
307.97	6.51	6.61	5.82	6.74	7.09	7.31	2.99	4.38	14.75	8.23	14.77	8.00
309.38	6.48	6.63	5.80	6.74	7.13	7.36	3.31	4.45	14.75	8.24	14.76	7.99
310.78	6.46	6.61	5.78	6.69	7.10	7.33	3.15	4.53	14.74	8.27	14.77	8.02
312.19	6.47	6.58	5.76	6.71	7.09	7.37	2.70	4.50	14.75	8.35	14.77	8.05
313.59	6.41	6.54	5.72	6.66	7.05	7.36	2.29	4.09	14.75	8.42	14.77	8.10
315.00	6.37	6.50	5.71	6.67	7.06	7.36	2.38	3.57	14.75	8.46	14.77	8.11
316.41	6.36	6.50	5.71	6.63	7.05	7.35	2.19	2.89	14.75	8.53	14.77	8.18
317.81	6.38	6.53	5.71	6.65	7.07	7.35	1.82	2.24	14.74	8.51	14.76	8.23
319.22	6.34	6.49	5.70	6.66	7.02	7.31	1.73	2.05	14.75	8.49	14.77	8.25
320.62	6.19	6.41	5.66	6.65	7.07	7.34	1.57	2.25	14.75	8.50	14.77	8.25
322.03	6.16	6.34	5.48	6.50	7.02	7.33	1.57	3.00	14.75	8.53	14.76	8.26
323.44	6.08	6.21	5.40	6.42	7.04	7.35	1.50	3.09	14.75	8.54	14.76	8.28
324.84	6.04	6.20	5.24	6.26	6.90	7.29	1.55	3.37	14.74	8.57	14.75	8.29
326.25	6.21	6.46	5.52	6.13	6.73	7.14	1.49	3.46	14.75	8.59	14.76	8.30
327.66	6.17	6.39	5.61	6.48	6.49	6.88	1.56	3.50	14.75	8.61	14.77	8.30
329.06	6.37	6.45	5.60	6.35	6.67	6.85	1.52	3.68	14.75	8.63	14.77	8.30
330.47	6.35	6.40	5.57	6.43	6.68	6.90	1.60	3.77	14.75	8.65	14.77	8.30
331.88	6.51	6.52	5.49	6.35	6.65	6.87	1.55	3.93	14.75	8.62	14.77	8.31
333.28	6.25	6.54	5.62	6.29	6.47	6.91	1.66	4.01	14.75	8.59	14.77	8.27
334.69	6.09	6.41	5.60	6.37	6.40	6.62	1.61	4.05	14.74	8.57	14.76	8.27
336.09	6.01	6.06	5.28	6.34	6.46	6.62	1.76	4.18	14.74	8.60	14.77	8.23

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
337.50	6.11	6.07	5.09	6.16	6.63	6.78	1.74	4.07	14.75	8.59	14.78	8.25
338.91	6.68	6.60	5.61	6.20	6.31	6.79	2.04	4.26	14.74	8.58	14.76	8.24
340.31	6.36	6.28	5.96	6.85	6.52	6.81	2.01	4.28	14.72	8.58	14.76	8.23
341.72	6.31	6.36	5.59	6.57	7.08	7.15	2.16	4.29	14.74	8.61	14.77	8.18
343.12	6.30	6.32	5.33	6.24	7.23	7.33	2.01	2.90	14.75	8.54	14.77	8.20
344.53	6.17	6.36	5.58	6.33	6.55	7.31	1.79	2.20	14.75	8.74	14.76	8.30
345.94	6.21	6.29	5.49	6.50	6.41	6.52	1.80	1.73	14.74	8.80	14.75	8.40
347.34	6.34	6.26	5.48	6.33	6.79	6.77	1.95	3.12	14.76	8.45	14.77	8.15
348.75	6.32	6.28	5.18	6.10	6.56	6.83	2.44	4.45	14.74	8.31	14.78	7.95
350.16	6.35	6.90	5.91	6.30	6.29	6.64	3.35	3.51	14.75	8.57	14.77	8.08
351.56	6.37	6.67	6.09	6.89	6.50	6.85	2.86	3.86	14.75	8.46	14.77	7.99
352.97	6.66	6.67	5.75	6.70	6.76	7.14	3.71	3.82	14.75	8.47	14.78	7.97
354.38	6.82	6.88	5.93	6.68	7.05	7.12	4.31	3.46	14.76	8.48	14.77	7.97
355.78	6.76	6.89	5.97	6.76	7.05	7.33	4.25	3.39	14.75	8.47	14.78	7.95
357.19	6.74	6.89	5.99	6.78	6.85	7.08	4.40	3.46	14.75	8.46	14.77	7.93
358.59	6.60	6.75	5.95	6.86	7.05	7.04	3.69	3.27	14.75	8.41	14.75	7.95
0.00	6.49	6.67	5.92	6.86	6.96	7.18	2.57	3.28	14.75	8.50	14.77	8.09
1.41	6.40	6.52	5.76	6.79	7.07	7.17	2.98	3.16	14.75	8.62	14.76	8.13
2.81	6.41	6.56	5.74	6.69	7.09	7.34	2.75	3.26	14.75	8.68	14.77	8.15
4.22	6.36	6.49	5.71	6.71	7.13	7.40	3.61	3.36	14.75	8.46	14.78	7.94
5.62	6.34	6.48	5.65	6.64	7.14	7.53	4.86	3.41	14.75	8.42	14.77	7.88
7.03	6.33	6.43	5.66	6.62	7.07	7.51	5.02	3.44	14.76	8.42	14.77	7.87
8.44	6.34	6.46	5.64	6.61	7.07	7.52	5.23	3.52	14.75	8.39	14.78	7.84
9.84	6.28	6.39	5.61	6.60	7.09	7.50	5.32	3.57	14.75	8.31	14.75	7.74
11.25	6.29	6.41	5.62	6.56	7.05	7.51	5.53	3.65	14.76	8.29	14.79	7.72
12.66	6.27	6.34	5.57	6.55	7.07	7.48	5.60	3.71	14.76	8.27	14.77	7.72
14.06	6.28	6.37	5.60	6.55	7.06	7.54	5.78	3.78	14.76	8.27	14.78	7.70
15.47	6.25	6.35	5.59	6.54	7.07	7.53	5.85	3.83	14.75	8.21	14.78	7.67
16.88	6.25	6.37	5.56	6.52	7.07	7.55	6.03	3.89	14.75	8.19	14.78	7.63
18.28	6.24	6.32	5.53	6.51	7.07	7.55	6.11	3.92	14.75	8.17	14.77	7.60
19.69	6.23	6.33	5.54	6.50	7.04	7.56	6.24	3.98	14.75	8.12	14.77	7.56
21.09	6.21	6.30	5.54	6.50	7.05	7.59	6.31	4.03	14.75	8.10	14.76	7.52
22.50	6.21	6.33	5.54	6.48	7.05	7.59	6.43	4.05	14.75	8.08	14.77	7.50
23.91	6.22	6.28	5.50	6.49	7.06	7.56	6.49	4.08	14.75	8.04	14.78	7.44
25.31	6.19	6.27	5.51	6.45	7.04	7.59	6.59	4.13	14.75	8.00	14.79	7.43
26.72	6.17	6.24	5.48	6.45	7.04	7.59	6.65	4.17	14.75	7.96	14.76	7.41

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
28.12	6.18	6.24	5.48	6.42	7.04	7.61	6.73	4.20	14.74	7.96	14.77	7.38
29.53	6.16	6.23	5.46	6.42	7.05	7.61	6.77	4.24	14.74	7.93	14.76	7.34
30.94	6.16	6.22	5.45	6.41	7.02	7.62	6.86	4.27	14.75	7.90	14.78	7.29
32.34	6.13	6.17	5.42	6.39	7.03	7.64	6.91	4.30	14.75	7.89	14.76	7.27
33.75	6.10	6.18	5.43	6.38	7.01	7.63	7.01	4.32	14.75	7.84	14.78	7.23
35.16	6.12	6.17	5.41	6.39	7.05	7.64	7.09	4.34	14.75	7.83	14.76	7.20
36.56	6.13	6.19	5.40	6.40	7.05	7.62	7.14	4.38	14.75	7.82	14.77	7.22
37.97	6.11	6.16	5.39	6.37	7.02	7.63	7.20	4.40	14.75	7.79	14.79	7.16
39.38	6.14	6.18	5.41	6.35	7.05	7.66	7.27	4.44	14.75	7.78	14.76	7.16
40.78	6.13	6.18	5.38	6.36	7.04	7.70	7.34	4.46	14.75	7.76	14.77	7.11
42.19	6.15	6.18	5.40	6.36	7.05	7.69	7.39	4.49	14.75	7.74	14.76	7.08
43.59	6.13	6.15	5.37	6.35	7.05	7.69	7.44	4.55	14.75	7.72	14.76	7.06
45.00	6.14	6.17	5.38	6.32	7.05	7.72	7.50	4.58	14.74	7.69	14.77	7.05
46.41	6.14	6.18	5.36	6.36	7.06	7.70	7.55	4.60	14.75	7.69	14.77	7.03
47.81	6.14	6.18	5.38	6.36	7.06	7.72	7.61	4.65	14.75	7.65	14.76	7.01
49.22	6.12	6.19	5.38	6.34	7.07	7.71	7.70	4.68	14.75	7.59	14.78	6.94
50.62	6.13	6.24	5.41	6.37	7.11	7.74	7.76	4.79	14.75	7.53	14.78	6.91
52.03	6.16	6.26	5.42	6.40	7.10	7.75	7.88	4.88	14.75	7.45	14.77	6.79
53.44	6.16	6.26	5.44	6.41	7.10	7.76	7.99	4.98	14.75	7.33	14.77	6.69
54.84	6.18	6.28	5.45	6.41	7.10	7.75	7.98	4.98	14.74	7.30	14.76	6.64
56.25	6.17	6.26	5.43	6.40	7.08	7.77	7.84	4.89	14.74	7.32	14.77	6.62
57.66	6.14	6.20	5.39	6.34	7.04	7.74	7.58	4.64	14.75	7.41	14.77	6.74
59.06	6.10	6.16	5.31	6.27	7.04	7.72	7.63	4.67	14.74	7.51	14.76	6.87
60.47	5.99	6.10	5.28	6.28	7.05	7.72	7.91	4.83	14.74	7.52	14.78	6.90
61.88	5.90	6.09	5.31	6.33	7.09	7.74	7.87	4.90	14.75	7.47	14.75	6.90
63.28	5.90	6.11	5.34	6.36	7.10	7.73	7.87	5.01	14.75	7.43	14.77	6.93
64.69	5.94	6.14	5.37	6.38	7.10	7.76	7.81	4.99	14.74	7.48	14.78	6.99
66.09	5.96	6.16	5.36	6.39	7.07	7.69	7.72	4.92	14.75	7.53	14.75	6.99
67.50	6.00	6.19	5.42	6.38	7.03	7.70	7.50	4.80	14.75	7.62	14.78	7.05
68.91	6.03	6.18	5.36	6.34	7.00	7.67	7.44	4.68	14.75	7.77	14.76	7.10
70.31	6.06	6.15	5.32	6.30	7.02	7.65	7.51	4.75	14.75	7.75	14.75	7.08
71.72	6.02	6.12	5.29	6.33	7.04	7.66	7.49	4.71	14.75	7.69	14.77	7.06
73.12	5.97	6.12	5.38	6.38	7.04	7.70	7.59	4.68	14.75	7.70	14.77	7.05
74.53	5.99	6.18	5.37	6.38	7.05	7.73	7.71	4.74	14.75	7.67	14.77	7.01
75.94	6.00	6.17	5.38	6.38	7.07	7.72	7.77	4.87	14.75	7.61	14.77	6.96
77.34	6.03	6.19	5.40	6.37	7.06	7.72	7.88	4.91	14.75	7.56	14.77	6.91

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
78.75	6.00	6.18	5.35	6.35	7.03	7.73	7.88	4.91	14.75	7.51	14.79	6.87
80.16	5.96	6.15	5.36	6.34	7.05	7.74	7.79	4.85	14.75	7.48	14.77	6.84
81.56	5.98	6.17	5.36	6.34	7.06	7.76	7.87	4.85	14.76	7.45	14.76	6.82
82.97	5.97	6.19	5.36	6.38	7.06	7.75	7.97	4.91	14.75	7.44	14.78	6.79
84.38	5.99	6.19	5.42	6.41	7.07	7.77	8.05	4.96	14.75	7.41	14.78	6.77
85.78	6.01	6.22	5.42	6.42	7.08	7.77	8.15	5.08	14.75	7.37	14.78	6.71
87.19	6.04	6.24	5.46	6.41	7.09	7.80	8.26	5.18	14.75	7.27	14.79	6.63
88.59	6.10	6.29	5.46	6.43	7.12	7.81	8.37	5.27	14.75	7.20	14.75	6.56
90.00	6.14	6.29	5.49	6.44	7.12	7.82	8.48	5.35	14.75	7.08	14.78	6.46
91.41	6.17	6.30	5.48	6.42	7.11	7.82	8.58	5.46	14.75	6.97	14.76	6.36
92.81	6.25	6.32	5.50	6.45	7.11	7.85	8.68	5.52	14.75	6.87	14.77	6.27
94.22	6.28	6.32	5.47	6.44	7.12	7.85	8.80	5.61	14.74	6.77	14.75	6.16
95.62	6.33	6.29	5.48	6.44	7.10	7.81	8.86	5.72	14.76	6.63	14.78	6.07
97.03	6.35	6.29	5.45	6.40	7.10	7.84	8.97	5.82	14.75	6.51	14.76	5.96
98.44	6.33	6.24	5.46	6.41	7.11	7.87	9.09	5.92	14.75	6.37	14.79	5.82
99.84	6.29	6.22	5.42	6.39	7.11	7.87	9.19	6.02	14.75	6.23	14.77	5.69
101.25	6.22	6.17	5.40	6.37	7.09	7.85	9.27	6.10	14.75	6.09	14.76	5.57
102.66	6.19	6.15	5.39	6.35	7.10	7.87	9.35	6.15	14.75	5.96	14.77	5.47
104.06	6.18	6.14	5.38	6.37	7.09	7.86	9.40	6.24	14.74	5.89	14.76	5.28
105.47	6.15	6.15	5.38	6.37	7.09	7.85	9.42	6.31	14.74	5.80	14.79	4.95
106.88	6.14	6.15	5.38	6.37	7.10	7.85	9.49	6.37	14.75	5.70	14.76	4.74
108.28	6.14	6.15	5.36	6.37	7.07	7.86	9.54	6.45	14.75	5.64	14.76	4.63
109.69	6.11	6.13	5.39	6.36	7.07	7.84	9.58	6.51	14.75	5.56	14.78	4.52
111.09	6.13	6.13	5.37	6.33	7.07	7.83	9.63	6.54	14.74	5.51	14.76	4.47
112.50	6.12	6.15	5.36	6.34	7.06	7.85	9.65	6.58	14.75	5.47	14.77	4.42
113.91	6.14	6.11	5.36	6.34	7.05	7.82	9.65	6.60	14.76	5.43	14.76	4.40
115.31	6.12	6.13	5.37	6.34	7.05	7.82	9.67	6.61	14.75	5.39	14.77	4.39
116.72	6.11	6.13	5.34	6.33	7.04	7.80	9.67	6.62	14.75	5.39	14.77	4.38
118.12	6.11	6.11	5.35	6.33	7.05	7.80	9.66	6.62	14.75	5.38	14.77	4.36
119.53	6.11	6.10	5.33	6.34	7.05	7.80	9.66	6.62	14.75	5.39	14.77	4.38
120.94	6.10	6.11	5.34	6.32	7.03	7.80	9.64	6.62	14.75	5.37	14.76	4.38
122.34	6.11	6.08	5.35	6.32	7.02	7.78	9.63	6.60	14.75	5.41	14.76	4.39
123.75	6.07	6.09	5.33	6.31	7.02	7.80	9.59	6.54	14.74	5.44	14.77	4.41
125.16	6.10	6.09	5.30	6.31	7.03	7.78	9.56	6.51	14.75	5.49	14.76	4.47
126.56	6.08	6.07	5.32	6.35	7.01	7.77	9.53	6.48	14.76	5.52	14.78	4.55
127.97	6.07	6.08	5.32	6.31	7.01	7.79	9.49	6.45	14.74	5.56	14.77	5.04

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
129.38	6.04	6.05	5.33	6.30	7.01	7.77	9.45	6.42	14.75	5.61	14.76	5.48
130.78	6.07	6.07	5.31	6.31	7.03	7.75	9.40	6.37	14.74	5.68	14.76	5.50
132.19	6.04	6.04	5.32	6.33	6.99	7.75	9.36	6.34	14.76	5.73	14.79	5.53
133.59	6.03	6.07	5.32	6.33	7.01	7.76	9.31	6.28	14.75	5.80	14.77	5.57
135.00	6.04	6.07	5.32	6.32	6.99	7.74	9.27	6.23	14.75	5.87	14.76	5.63
136.41	6.05	6.09	5.35	6.32	7.01	7.75	9.24	6.20	14.75	5.92	14.78	5.68
137.81	6.04	6.05	5.34	6.31	7.01	7.74	9.19	6.16	14.73	5.98	14.78	5.75
139.22	6.06	6.09	5.32	6.32	7.00	7.74	9.14	6.12	14.76	6.04	14.78	5.80
140.62	6.02	6.07	5.35	6.34	7.00	7.72	9.11	6.09	14.75	6.08	14.76	5.85
142.03	6.04	6.09	5.32	6.30	7.00	7.74	9.04	6.05	14.75	6.16	14.78	5.91
143.44	6.02	6.05	5.34	6.31	6.99	7.71	9.00	6.01	14.75	6.23	14.79	5.99
144.84	6.01	6.08	5.31	6.32	6.98	7.70	8.95	5.97	14.75	6.32	14.78	6.04
146.25	5.99	6.07	5.33	6.30	6.99	7.72	8.86	5.91	14.74	6.37	14.77	6.11
147.66	5.99	6.05	5.31	6.31	6.96	7.71	8.80	5.86	14.75	6.48	14.76	6.18
149.06	5.98	6.04	5.32	6.29	6.98	7.70	8.74	5.80	14.74	6.55	14.76	6.28
150.47	5.99	6.06	5.31	6.31	6.97	7.72	8.67	5.72	14.75	6.65	14.77	6.33
151.88	5.96	6.06	5.32	6.30	6.97	7.67	8.59	5.66	14.75	6.74	14.77	6.39
153.28	5.99	6.08	5.30	6.31	6.96	7.66	8.51	5.61	14.75	6.82	14.76	6.46
154.69	5.99	6.04	5.32	6.32	6.97	7.68	8.43	5.55	14.74	6.86	14.76	6.52
156.09	6.00	6.08	5.33	6.32	6.98	7.65	8.39	5.50	14.75	6.95	14.76	6.57
157.50	5.99	6.06	5.35	6.32	6.98	7.67	8.28	5.43	14.75	6.99	14.76	6.64
158.91	6.00	6.11	5.36	6.32	7.01	7.66	8.21	5.38	14.74	7.07	14.76	6.67
160.31	6.00	6.10	5.35	6.34	6.99	7.66	8.14	5.34	14.74	7.10	14.77	6.75
161.72	6.04	6.13	5.36	6.35	6.97	7.65	8.08	5.28	14.75	7.17	14.77	6.78
163.12	6.02	6.12	5.38	6.37	6.99	7.64	8.01	5.25	14.74	7.21	14.76	6.83
164.53	6.04	6.13	5.36	6.34	6.99	7.63	7.93	5.22	14.75	7.28	14.76	6.85
165.94	6.03	6.14	5.38	6.36	6.99	7.62	7.87	5.17	14.75	7.30	14.77	6.89
167.34	6.06	6.15	5.37	6.39	7.00	7.60	7.81	5.13	14.74	7.36	14.75	6.94
168.75	6.03	6.13	5.38	6.37	6.98	7.62	7.72	5.06	14.75	7.39	14.77	7.00
170.16	6.06	6.15	5.41	6.34	6.99	7.62	7.65	5.03	14.75	7.45	14.77	7.02
171.56	6.05	6.16	5.40	6.40	6.99	7.61	7.56	4.97	14.75	7.49	14.76	7.06
172.97	6.07	6.16	5.38	6.37	6.99	7.59	7.49	4.93	14.74	7.57	14.77	7.09
174.38	6.06	6.13	5.39	6.38	6.98	7.60	7.41	4.87	14.75	7.59	14.77	7.17
175.78	6.07	6.15	5.41	6.38	6.97	7.59	7.34	4.82	14.75	7.65	14.77	7.19
177.19	6.02	6.14	5.40	6.35	6.99	7.61	7.24	4.76	14.75	7.70	14.78	7.25
178.59	6.06	6.16	5.38	6.38	6.98	7.54	7.17	4.71	14.75	7.77	14.75	7.28

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
180.00	6.04	6.14	5.37	6.37	6.98	7.53	7.06	4.62	14.75	7.82	14.76	7.35
181.41	6.06	6.14	5.41	6.38	6.95	7.56	6.94	4.57	14.75	7.86	14.77	7.39
182.81	6.05	6.15	5.40	6.38	6.96	7.56	6.85	4.47	14.75	7.92	14.77	7.45
184.22	6.07	6.15	5.38	6.38	6.96	7.52	6.73	4.41	14.75	7.97	14.77	7.51
185.62	6.03	6.14	5.40	6.38	6.97	7.51	6.61	4.33	14.75	8.04	14.78	7.53
187.03	6.04	6.17	5.40	6.39	6.96	7.52	6.51	4.27	14.75	8.08	14.77	7.58
188.44	6.05	6.17	5.42	6.39	6.94	7.51	6.40	4.18	14.75	8.13	14.77	7.62
189.84	6.04	6.15	5.39	6.39	6.95	7.49	6.27	4.10	14.75	8.19	14.74	7.67
191.25	6.04	6.14	5.40	6.41	6.97	7.52	6.12	4.01	14.75	8.25	14.77	7.70
192.66	6.03	6.19	5.39	6.39	6.95	7.51	6.02	3.95	14.75	8.27	14.76	7.73
194.06	6.06	6.15	5.41	6.40	6.96	7.51	5.88	3.88	14.75	8.31	14.77	7.79
195.47	6.05	6.18	5.42	6.41	6.97	7.50	5.75	3.83	14.75	8.36	14.76	7.83
196.88	6.05	6.16	5.43	6.41	6.96	7.48	5.62	3.74	14.76	8.37	14.77	7.86
198.28	6.06	6.19	5.43	6.42	6.96	7.47	5.49	3.68	14.75	8.41	14.77	7.90
199.69	6.05	6.18	5.45	6.42	6.96	7.48	5.32	3.61	14.75	8.44	14.78	7.92
201.09	6.05	6.21	5.44	6.41	6.95	7.46	5.20	3.54	14.75	8.46	14.78	7.93
202.50	6.08	6.19	5.44	6.43	6.98	7.46	5.08	3.48	14.75	8.50	14.76	8.00
203.91	6.07	6.21	5.46	6.43	6.97	7.49	4.98	3.40	14.75	8.49	14.78	8.00
205.31	6.08	6.23	5.46	6.48	6.96	7.47	4.81	3.35	14.75	8.53	14.78	8.03
206.72	6.09	6.27	5.47	6.44	6.99	7.48	4.67	3.31	14.75	8.51	14.77	8.02
208.12	6.11	6.24	5.49	6.49	7.01	7.47	4.51	3.27	14.75	8.52	14.77	8.06
209.53	6.15	6.27	5.52	6.50	7.00	7.47	4.43	3.24	14.75	8.53	14.78	8.08
210.94	6.14	6.28	5.53	6.49	7.01	7.47	4.31	3.22	14.75	8.53	14.78	8.07
212.34	6.16	6.32	5.54	6.51	7.01	7.47	4.21	3.20	14.75	8.53	14.78	8.06
213.75	6.18	6.32	5.53	6.53	7.01	7.46	4.09	3.19	14.75	8.53	14.77	8.06
215.16	6.18	6.33	5.56	6.52	7.00	7.45	4.03	3.19	14.75	8.52	14.77	8.07
216.56	6.20	6.34	5.58	6.55	7.02	7.48	3.94	3.17	14.75	8.52	14.77	8.07
217.97	6.22	6.36	5.58	6.52	7.02	7.47	3.92	3.18	14.75	8.50	14.77	8.07
219.38	6.22	6.37	5.58	6.55	7.03	7.47	3.86	3.18	14.75	8.48	14.77	8.06
220.78	6.25	6.38	5.60	6.56	7.01	7.47	3.87	3.19	14.75	8.49	14.77	8.07
222.19	6.25	6.38	5.60	6.57	7.03	7.47	3.82	3.18	14.75	8.47	14.78	8.07
223.59	6.26	6.40	5.63	6.55	7.02	7.45	3.82	3.20	14.75	8.45	14.78	8.04
225.00	6.27	6.42	5.61	6.56	7.02	7.45	3.82	3.23	14.75	8.44	14.75	8.05
226.41	6.30	6.45	5.65	6.60	7.04	7.45	3.84	3.24	14.75	8.43	14.78	8.00
227.81	6.32	6.44	5.65	6.62	7.03	7.45	3.83	3.26	14.75	8.40	14.78	8.01
229.22	6.32	6.45	5.68	6.61	7.04	7.48	3.88	3.29	14.75	8.38	14.77	8.01

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
230.62	6.33	6.46	5.66	6.60	7.03	7.47	3.90	3.33	14.75	8.39	14.76	8.01
232.03	6.34	6.49	5.70	6.63	7.05	7.46	3.96	3.37	14.75	8.37	14.77	8.00
233.44	6.37	6.45	5.68	6.61	7.04	7.46	3.96	3.44	14.75	8.36	14.78	8.00
234.84	6.35	6.45	5.70	6.62	7.04	7.44	4.01	3.46	14.75	8.36	14.79	7.99
236.25	6.36	6.49	5.66	6.62	7.05	7.45	3.98	3.51	14.75	8.36	14.76	8.00
237.66	6.37	6.50	5.69	6.63	7.04	7.45	3.98	3.53	14.76	8.35	14.78	8.00
239.06	6.36	6.48	5.66	6.62	7.04	7.43	3.88	3.54	14.74	8.36	14.77	8.01
240.47	6.37	6.51	5.70	6.63	7.04	7.43	3.83	3.57	14.75	8.36	14.78	8.02
241.88	6.36	6.48	5.68	6.63	7.04	7.42	3.73	3.57	14.75	8.36	14.77	8.01
243.28	6.37	6.50	5.70	6.62	7.03	7.45	3.64	3.55	14.75	8.36	14.77	8.03
244.69	6.36	6.48	5.67	6.62	7.04	7.42	3.47	3.52	14.75	8.36	14.77	8.04
246.09	6.37	6.49	5.69	6.64	7.02	7.42	3.40	3.48	14.76	8.36	14.78	8.05
247.50	6.36	6.49	5.68	6.62	7.03	7.42	3.26	3.44	14.75	8.36	14.79	8.05
248.91	6.36	6.49	5.70	6.61	7.01	7.44	3.15	3.43	14.75	8.36	14.76	8.07
250.31	6.36	6.48	5.66	6.61	7.03	7.39	2.94	3.42	14.75	8.37	14.76	8.11
251.72	6.36	6.48	5.71	6.61	7.01	7.43	2.77	3.43	14.75	8.36	14.79	8.12
253.12	6.34	6.49	5.68	6.62	7.02	7.41	2.57	3.52	14.75	8.37	14.79	8.12
254.53	6.34	6.47	5.68	6.61	7.01	7.41	2.41	3.65	14.75	8.39	14.77	8.13
255.94	6.34	6.47	5.66	6.60	7.03	7.40	2.24	4.01	14.75	8.38	14.79	8.14
257.34	6.34	6.47	5.70	6.62	7.01	7.40	2.13	3.91	14.75	8.37	14.77	8.15
258.75	6.33	6.49	5.66	6.61	7.03	7.39	2.04	3.45	14.75	8.39	14.77	8.16
260.16	6.32	6.48	5.70	6.60	7.02	7.39	1.98	3.02	14.75	8.38	14.78	8.15
261.56	6.34	6.49	5.63	6.59	7.02	7.36	1.90	2.80	14.77	8.38	14.77	8.19
262.97	6.30	6.45	5.67	6.62	7.00	7.37	1.86	2.71	14.76	8.40	14.77	8.20
264.38	6.25	6.44	5.63	6.58	6.99	7.33	1.77	2.73	14.75	8.37	14.77	8.19
265.78	6.22	6.43	5.67	6.60	6.97	7.34	1.76	2.91	14.76	8.38	14.76	8.20
267.19	6.19	6.40	5.53	6.50	7.00	7.30	1.67	3.18	14.74	8.39	14.78	8.20
268.59	6.12	6.23	5.64	6.54	6.94	7.31	1.71	3.37	14.75	8.36	14.79	8.21
270.00	6.15	6.18	5.43	6.42	6.90	7.21	1.63	3.81	14.76	8.36	14.76	8.21
271.41	5.90	6.16	5.45	6.39	6.85	7.23	1.86	3.94	14.74	8.36	14.76	8.20
272.81	6.11	6.22	5.34	6.32	6.80	7.17	2.05	3.89	14.76	8.36	14.78	8.21
274.22	6.13	6.35	5.54	6.40	6.77	7.12	2.49	4.00	14.75	8.35	14.77	8.19
275.62	6.11	6.16	5.35	6.38	6.82	6.99	2.88	4.30	14.75	8.31	14.79	8.17
277.03	5.97	6.25	5.56	6.42	6.91	7.17	3.15	4.38	14.76	8.24	14.77	8.14
278.44	6.10	6.19	5.47	6.49	6.90	7.25	2.93	4.50	14.75	8.22	14.76	8.10
279.84	6.38	6.41	5.47	6.41	6.83	7.14	3.33	4.65	14.75	8.11	14.77	8.02

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
281.25	6.47	6.59	5.84	6.44	6.77	7.14	3.43	4.86	14.75	8.05	14.78	7.93
282.66	6.65	6.66	5.98	6.74	6.74	7.05	3.56	4.94	14.74	7.99	14.77	7.88
284.06	6.59	6.66	6.02	6.79	6.86	7.07	3.59	5.13	14.75	7.95	14.76	7.82
285.47	6.65	6.64	5.82	6.69	6.87	7.10	3.94	5.17	14.74	7.98	14.77	7.79
286.88	6.68	6.84	5.87	6.68	6.86	7.12	4.71	5.17	14.78	7.97	14.79	7.75
288.28	6.73	6.79	5.87	6.62	6.71	7.10	4.98	5.24	14.76	7.99	14.79	7.75
289.69	6.70	6.82	5.94	6.75	6.86	7.14	5.17	5.20	14.77	8.02	14.76	7.76
291.09	6.76	6.89	6.03	6.89	6.90	7.03	5.20	5.18	14.75	8.07	14.77	7.78
292.50	6.76	6.82	5.95	6.93	7.02	7.04	5.24	5.13	14.75	8.07	14.78	7.81
293.91	6.78	6.89	5.97	6.84	6.99	7.09	5.17	5.07	14.76	8.11	14.78	7.81
295.31	6.73	6.83	5.99	6.85	6.99	7.08	5.06	4.97	14.76	8.14	14.77	7.86
296.72	6.66	6.82	5.95	6.85	7.01	7.24	4.90	4.90	14.75	8.15	14.77	7.87
298.12	6.60	6.71	5.90	6.84	7.06	7.29	4.73	4.79	14.77	8.20	14.78	7.93
299.53	6.59	6.71	5.86	6.81	7.12	7.34	4.33	4.66	14.76	8.23	14.77	7.95
300.94	6.53	6.65	5.84	6.78	7.11	7.36	3.83	4.55	14.74	8.24	14.78	7.97
302.34	6.52	6.67	5.82	6.74	7.11	7.37	3.26	4.43	14.75	8.26	14.77	7.98
303.75	6.50	6.59	5.77	6.74	7.11	7.39	3.08	4.35	14.76	8.27	14.77	8.03
305.16	6.47	6.58	5.79	6.71	7.09	7.37	2.72	4.19	14.75	8.23	14.78	8.01
306.56	6.47	6.57	5.74	6.70	7.08	7.39	2.64	4.07	14.75	8.23	14.79	8.06
307.97	6.42	6.59	5.75	6.67	7.06	7.38	1.73	3.24	14.74	8.28	14.77	8.14
309.38	6.42	6.52	5.71	6.65	7.05	7.36	1.90	3.06	14.74	8.30	14.79	8.16
310.78	6.39	6.58	5.74	6.67	7.06	7.36	3.31	3.56	14.77	8.38	14.76	8.16
312.19	6.40	6.51	5.74	6.70	7.04	7.37	2.59	3.52	14.75	8.42	14.79	8.16
313.59	6.37	6.52	5.76	6.67	7.05	7.30	2.33	3.32	14.74	8.45	14.78	8.15
315.00	6.35	6.49	5.65	6.62	7.07	7.32	2.04	3.11	14.76	8.49	14.76	8.26
316.41	6.33	6.52	5.71	6.65	6.99	7.35	1.64	3.65	14.75	8.53	14.79	8.28
317.81	6.23	6.46	5.64	6.68	6.99	7.30	1.58	3.56	14.75	8.47	14.78	8.24
319.22	6.21	6.48	5.67	6.52	7.05	7.25	1.56	3.37	14.74	8.48	14.76	8.24
320.62	6.20	6.29	5.76	6.67	6.95	7.29	1.58	3.48	14.75	8.51	14.77	8.24
322.03	6.29	6.30	5.48	6.55	6.96	7.22	1.57	3.42	14.76	8.54	14.76	8.28
323.44	6.18	6.55	5.54	6.41	6.97	7.26	1.56	3.37	14.75	8.58	14.78	8.28
324.84	6.27	6.23	5.87	6.75	6.71	7.12	1.52	3.42	14.75	8.58	14.79	8.27
326.25	6.38	6.53	5.63	6.62	6.85	6.97	1.53	3.37	14.75	8.61	14.77	8.29
327.66	5.95	6.20	5.60	6.50	6.75	7.06	1.50	3.31	14.75	8.61	14.79	8.30
329.06	6.24	6.19	5.32	6.32	6.78	7.13	1.55	3.61	14.75	8.59	14.76	8.27
330.47	6.05	6.34	5.51	6.02	6.48	6.95	1.49	3.49	14.75	8.59	14.76	8.29

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
331.88	5.88	6.20	5.54	6.26	6.52	6.64	1.54	3.88	14.75	8.64	14.75	8.40
333.28	5.56	6.64	5.83	6.74	6.64	6.70	1.56	4.02	14.75	8.54	14.76	8.30
334.69	5.51	5.97	5.16	6.08	6.96	6.94	1.65	3.88	14.75	8.57	14.77	8.26
336.09	6.00	6.08	4.97	6.05	6.82	7.40	1.82	4.26	14.75	8.58	14.78	8.21
337.50	6.34	6.51	5.40	6.06	6.43	7.15	1.99	4.40	14.75	8.59	14.74	8.22
338.91	6.12	6.18	5.50	6.51	6.50	6.62	2.10	4.49	14.75	8.60	14.77	8.20
340.31	6.12	5.94	5.14	6.19	6.64	6.73	2.19	4.40	14.75	8.57	14.77	8.21
341.72	5.99	6.15	5.29	6.03	6.54	6.96	2.21	4.39	14.76	8.60	14.76	8.22
343.12	5.87	5.87	5.00	6.01	6.19	6.96	2.28	4.35	14.74	8.57	14.76	8.17
344.53	6.19	6.15	5.13	5.99	6.02	6.81	2.47	4.37	14.76	8.61	14.75	8.23
345.94	6.44	6.42	5.34	6.18	6.22	6.68	2.84	4.59	14.75	8.50	14.77	8.16
347.34	6.45	6.52	5.41	6.29	6.27	6.72	3.91	4.84	14.75	8.39	14.76	8.03
348.75	6.46	6.49	5.54	6.53	6.21	6.78	4.77	5.00	14.75	8.33	14.77	7.91
350.16	6.82	6.69	5.82	6.67	6.67	6.46	5.02	5.00	14.75	8.32	14.74	7.86
351.56	6.76	6.76	5.85	6.72	6.92	6.85	5.27	4.93	14.75	8.29	14.75	7.82
352.97	6.78	6.78	5.83	6.65	7.19	7.14	5.26	4.84	14.75	8.28	14.77	7.82
354.38	6.80	6.87	6.02	6.86	7.06	7.30	5.42	4.69	14.75	8.27	14.78	7.75
355.78	6.84	6.88	5.88	6.86	7.02	7.13	4.77	4.55	14.75	8.32	14.73	7.81
357.19	6.69	6.86	6.00	6.81	6.94	7.00	4.30	3.64	14.75	8.63	14.76	8.11
358.59	6.62	6.77	5.98	6.89	7.02	7.15	3.78	3.23	14.75	8.45	14.77	7.97
0.00	6.52	6.69	5.91	6.87	7.16	7.27	4.59	3.59	14.75	8.42	14.76	7.87
1.41	6.47	6.61	5.80	6.79	7.18	7.36	4.98	3.66	14.75	8.40	14.76	7.84
2.81	6.39	6.50	5.73	6.71	7.18	7.45	5.18	3.60	14.75	8.36	14.76	7.82
4.22	6.36	6.44	5.65	6.64	7.16	7.50	5.27	3.62	14.75	8.37	14.75	7.84
5.62	6.31	6.44	5.66	6.62	7.10	7.49	5.17	3.60	14.75	8.36	14.76	7.82
7.03	6.33	6.43	5.63	6.59	7.11	7.51	5.34	3.60	14.75	8.36	14.75	7.80
8.44	6.32	6.43	5.63	6.58	7.06	7.51	5.32	3.62	14.75	8.35	14.77	7.79
9.84	6.30	6.40	5.59	6.56	7.08	7.52	5.51	3.68	14.75	8.33	14.77	7.77
11.25	6.29	6.38	5.61	6.55	7.05	7.50	5.54	3.71	14.75	8.30	14.76	7.78
12.66	6.27	6.36	5.57	6.53	7.06	7.52	5.68	3.76	14.75	8.31	14.76	7.73
14.06	6.26	6.36	5.58	6.55	7.06	7.55	5.75	3.77	14.75	8.27	14.77	7.72
15.47	6.26	6.35	5.55	6.52	7.07	7.54	5.92	3.81	14.75	8.22	14.76	7.67
16.88	6.25	6.35	5.56	6.53	7.06	7.55	5.95	3.86	14.75	8.22	14.76	7.62
18.28	6.25	6.31	5.53	6.51	7.09	7.55	6.14	3.91	14.75	8.17	14.77	7.60
19.69	6.22	6.33	5.55	6.50	7.06	7.57	6.19	3.96	14.75	8.13	14.77	7.56
21.09	6.21	6.31	5.51	6.47	7.04	7.56	6.34	4.03	14.75	8.08	14.77	7.51

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
22.50	6.22	6.27	5.51	6.47	7.03	7.56	6.39	4.05	14.75	8.06	14.77	7.48
23.91	6.19	6.28	5.50	6.45	7.06	7.60	6.52	4.08	14.75	8.05	14.78	7.47
25.31	6.18	6.26	5.48	6.45	7.05	7.58	6.56	4.12	14.75	8.02	14.76	7.44
26.72	6.17	6.24	5.45	6.44	7.06	7.59	6.68	4.16	14.74	7.99	14.75	7.42
28.12	6.18	6.23	5.48	6.44	7.05	7.60	6.72	4.20	14.75	7.97	14.78	7.39
29.53	6.16	6.22	5.43	6.42	7.02	7.60	6.78	4.23	14.75	7.91	14.77	7.34
30.94	6.14	6.20	5.44	6.41	7.05	7.60	6.81	4.25	14.75	7.91	14.77	7.31
32.34	6.14	6.20	5.41	6.38	7.05	7.62	6.93	4.30	14.75	7.89	14.76	7.27
33.75	6.15	6.16	5.41	6.38	7.04	7.63	6.97	4.30	14.75	7.87	14.77	7.28
35.16	6.13	6.16	5.41	6.39	7.03	7.65	7.09	4.35	14.75	7.85	14.79	7.22
36.56	6.12	6.17	5.41	6.37	7.03	7.66	7.13	4.37	14.75	7.84	14.78	7.21
37.97	6.13	6.16	5.38	6.36	7.05	7.66	7.23	4.40	14.75	7.81	14.76	7.19
39.38	6.12	6.16	5.39	6.37	7.03	7.66	7.25	4.43	14.76	7.80	14.77	7.16
40.78	6.15	6.15	5.38	6.36	7.02	7.65	7.33	4.47	14.75	7.79	14.78	7.14
42.19	6.14	6.15	5.37	6.35	7.04	7.68	7.37	4.48	14.75	7.77	14.77	7.11
43.59	6.15	6.17	5.36	6.33	7.05	7.70	7.45	4.54	14.75	7.74	14.79	7.10
45.00	6.13	6.16	5.38	6.37	7.05	7.69	7.47	4.53	14.75	7.74	14.77	7.10
46.41	6.13	6.18	5.36	6.36	7.06	7.70	7.53	4.58	14.75	7.71	14.77	7.08
47.81	6.09	6.20	5.37	6.35	7.04	7.69	7.56	4.59	14.75	7.70	14.78	7.05
49.22	6.08	6.20	5.38	6.37	7.07	7.72	7.66	4.67	14.75	7.65	14.77	6.99
50.62	6.09	6.24	5.41	6.39	7.10	7.74	7.73	4.74	14.75	7.60	14.78	6.92
52.03	6.08	6.23	5.44	6.40	7.08	7.73	7.86	4.84	14.75	7.48	14.77	6.82
53.44	6.10	6.25	5.46	6.39	7.10	7.75	7.90	4.90	14.75	7.39	14.75	6.75
54.84	6.11	6.28	5.47	6.41	7.11	7.78	7.93	4.95	14.75	7.29	14.78	6.63
56.25	6.11	6.23	5.41	6.39	7.07	7.74	7.80	4.82	14.75	7.35	14.76	6.69
57.66	6.09	6.20	5.38	6.33	7.05	7.73	7.54	4.61	14.75	7.53	14.80	6.82
59.06	6.02	6.15	5.33	6.29	7.01	7.72	7.51	4.59	14.75	7.56	14.77	6.93
60.47	5.92	6.13	5.32	6.29	7.06	7.73	7.83	4.76	14.74	7.53	14.76	6.92
61.88	5.80	6.11	5.31	6.34	7.08	7.72	7.84	4.84	14.75	7.58	14.77	6.97
63.28	5.80	6.11	5.37	6.40	7.11	7.74	7.89	4.97	14.76	7.49	14.78	6.99
64.69	5.85	6.17	5.42	6.41	7.09	7.73	7.80	4.94	14.76	7.47	14.76	6.98
66.09	5.91	6.17	5.39	6.39	7.05	7.73	7.69	4.92	14.74	7.56	14.77	7.01
67.50	5.92	6.18	5.40	6.38	7.05	7.70	7.45	4.78	14.74	7.70	14.75	7.07
68.91	6.01	6.21	5.38	6.36	7.03	7.68	7.41	4.67	14.75	7.76	14.77	7.09
70.31	6.03	6.16	5.38	6.33	7.02	7.65	7.43	4.67	14.75	7.75	14.77	7.09
71.72	6.02	6.17	5.35	6.36	7.05	7.68	7.49	4.68	14.76	7.74	14.77	7.08

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
73.12	5.95	6.19	5.40	6.37	7.05	7.71	7.60	4.66	14.74	7.68	14.76	7.03
74.53	5.98	6.23	5.39	6.39	7.07	7.73	7.66	4.70	14.75	7.68	14.77	7.01
75.94	6.03	6.21	5.40	6.39	7.06	7.71	7.69	4.82	14.74	7.63	14.77	6.97
77.34	6.02	6.23	5.43	6.37	7.03	7.74	7.79	4.90	14.75	7.56	14.77	6.91
78.75	6.01	6.20	5.37	6.33	7.06	7.74	7.87	4.90	14.74	7.52	14.76	6.86
80.16	5.98	6.17	5.35	6.34	7.05	7.73	7.83	4.84	14.75	7.49	14.75	6.82
81.56	6.02	6.15	5.34	6.33	7.05	7.75	7.89	4.84	14.76	7.47	14.76	6.83
82.97	6.00	6.18	5.38	6.37	7.09	7.73	7.98	4.93	14.75	7.43	14.75	6.80
84.38	6.01	6.21	5.41	6.39	7.11	7.79	8.08	5.01	14.75	7.41	14.77	6.76
85.78	6.06	6.25	5.43	6.43	7.11	7.79	8.19	5.12	14.75	7.34	14.77	6.68
87.19	6.07	6.27	5.44	6.43	7.13	7.80	8.30	5.19	14.74	7.26	14.75	6.60
88.59	6.13	6.29	5.47	6.43	7.12	7.82	8.40	5.30	14.74	7.16	14.79	6.54
90.00	6.17	6.29	5.49	6.44	7.12	7.83	8.50	5.36	14.75	7.06	14.76	6.46
91.41	6.22	6.32	5.47	6.45	7.10	7.81	8.59	5.47	14.75	6.97	14.77	6.37
92.81	6.28	6.31	5.48	6.44	7.12	7.85	8.72	5.55	14.75	6.85	14.78	6.27
94.22	6.31	6.32	5.47	6.45	7.11	7.83	8.82	5.67	14.76	6.73	14.76	6.15
95.62	6.32	6.29	5.46	6.44	7.11	7.83	8.91	5.76	14.74	6.60	14.77	6.03
97.03	6.34	6.28	5.46	6.42	7.11	7.86	9.03	5.87	14.75	6.47	14.78	5.91
98.44	6.29	6.23	5.41	6.39	7.10	7.85	9.14	5.94	14.75	6.34	14.77	5.80
99.84	6.26	6.21	5.41	6.40	7.09	7.84	9.24	6.04	14.76	6.23	14.76	5.68
101.25	6.20	6.17	5.39	6.38	7.07	7.85	9.30	6.10	14.75	6.08	14.78	5.54
102.66	6.19	6.16	5.36	6.34	7.10	7.85	9.37	6.19	14.75	5.98	14.76	5.45
104.06	6.15	6.11	5.36	6.36	7.07	7.85	9.40	6.25	14.75	5.84	14.78	5.17
105.47	6.13	6.11	5.36	6.37	7.08	7.86	9.46	6.33	14.75	5.79	14.78	4.89
106.88	6.13	6.12	5.38	6.35	7.07	7.86	9.51	6.39	14.75	5.69	14.77	4.70
108.28	6.13	6.13	5.37	6.38	7.09	7.85	9.56	6.47	14.74	5.63	14.78	4.59
109.69	6.14	6.14	5.37	6.37	7.07	7.84	9.59	6.51	14.76	5.56	14.77	4.52
111.09	6.15	6.13	5.40	6.36	7.07	7.84	9.63	6.56	14.75	5.50	14.77	4.43
112.50	6.13	6.13	5.37	6.36	7.06	7.84	9.65	6.58	14.75	5.44	14.77	4.42
113.91	6.14	6.13	5.38	6.33	7.04	7.83	9.67	6.61	14.74	5.40	14.77	4.38
115.31	6.13	6.14	5.37	6.34	7.07	7.83	9.69	6.61	14.75	5.39	14.79	4.38
116.72	6.14	6.11	5.35	6.36	7.04	7.82	9.69	6.65	14.76	5.36	14.76	4.38
118.12	6.09	6.10	5.35	6.33	7.04	7.82	9.68	6.63	14.75	5.34	14.79	4.37
119.53	6.09	6.10	5.35	6.34	7.03	7.82	9.67	6.63	14.75	5.34	14.77	4.33
120.94	6.08	6.11	5.34	6.31	7.03	7.80	9.66	6.62	14.75	5.38	14.76	4.34
122.34	6.09	6.12	5.32	6.33	7.03	7.79	9.63	6.61	14.75	5.39	14.77	4.35

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
123.75	6.05	6.08	5.34	6.31	7.03	7.80	9.60	6.56	14.75	5.42	14.76	4.38
125.16	6.08	6.10	5.34	6.32	7.02	7.78	9.57	6.54	14.75	5.46	14.76	4.44
126.56	6.03	6.08	5.34	6.30	7.01	7.80	9.53	6.49	14.75	5.49	14.76	4.49
127.97	6.06	6.08	5.32	6.29	7.03	7.78	9.48	6.46	14.75	5.55	14.76	4.98
129.38	6.04	6.08	5.31	6.28	7.03	7.76	9.47	6.41	14.75	5.62	14.76	5.47
130.78	6.07	6.08	5.32	6.30	7.01	7.76	9.41	6.38	14.75	5.67	14.77	5.50
132.19	6.03	6.08	5.31	6.30	7.01	7.77	9.37	6.33	14.75	5.72	14.76	5.53
133.59	6.04	6.08	5.32	6.29	7.01	7.76	9.33	6.26	14.74	5.80	14.76	5.58
135.00	6.02	6.07	5.33	6.31	7.00	7.73	9.27	6.25	14.74	5.87	14.79	5.63
136.41	6.05	6.09	5.32	6.32	7.01	7.73	9.22	6.20	14.74	5.93	14.78	5.71
137.81	6.03	6.09	5.33	6.32	7.01	7.75	9.19	6.16	14.75	5.98	14.76	5.75
139.22	6.05	6.11	5.34	6.34	7.02	7.75	9.15	6.13	14.75	6.04	14.74	5.79
140.62	6.07	6.09	5.33	6.34	7.01	7.72	9.09	6.09	14.74	6.10	14.75	5.88
142.03	6.05	6.09	5.32	6.34	7.00	7.74	9.04	6.05	14.75	6.16	14.77	5.93
143.44	6.02	6.08	5.33	6.32	6.99	7.71	9.01	6.02	14.75	6.21	14.77	5.96
144.84	6.03	6.08	5.30	6.30	6.98	7.72	8.95	5.97	14.75	6.30	14.76	6.03
146.25	6.01	6.07	5.33	6.32	6.97	7.69	8.89	5.92	14.76	6.38	14.77	6.11
147.66	6.02	6.05	5.31	6.30	6.99	7.68	8.83	5.87	14.75	6.46	14.77	6.18
149.06	6.00	6.05	5.32	6.30	6.97	7.70	8.75	5.81	14.75	6.53	14.77	6.26
150.47	6.01	6.05	5.32	6.29	6.99	7.68	8.67	5.76	14.75	6.63	14.77	6.33
151.88	5.99	6.06	5.31	6.32	6.98	7.67	8.60	5.69	14.75	6.69	14.78	6.38
153.28	5.99	6.05	5.33	6.30	6.98	7.68	8.54	5.63	14.75	6.78	14.77	6.45
154.69	5.99	6.06	5.33	6.33	6.98	7.66	8.46	5.56	14.75	6.85	14.78	6.51
156.09	5.99	6.08	5.34	6.30	6.98	7.66	8.36	5.50	14.75	6.94	14.77	6.56
157.50	5.98	6.10	5.32	6.35	6.98	7.63	8.29	5.46	14.76	7.00	14.78	6.62
158.91	6.02	6.09	5.34	6.34	6.98	7.67	8.21	5.40	14.75	7.06	14.76	6.68
160.31	6.03	6.11	5.38	6.36	6.99	7.65	8.15	5.34	14.75	7.10	14.80	6.71
161.72	6.01	6.11	5.36	6.34	6.98	7.63	8.09	5.29	14.75	7.16	14.78	6.78
163.12	6.02	6.12	5.37	6.35	6.99	7.63	8.00	5.25	14.75	7.21	14.79	6.82
164.53	6.04	6.11	5.37	6.36	6.99	7.63	7.94	5.22	14.74	7.26	14.77	6.85
165.94	6.04	6.11	5.39	6.37	6.96	7.63	7.87	5.15	14.75	7.30	14.78	6.90
167.34	6.04	6.14	5.40	6.35	6.98	7.64	7.80	5.12	14.74	7.35	14.76	6.95
168.75	6.03	6.12	5.40	6.37	6.99	7.63	7.72	5.08	14.75	7.41	14.77	6.99
170.16	6.04	6.12	5.37	6.35	6.98	7.60	7.65	5.02	14.75	7.44	14.75	7.02
171.56	6.05	6.14	5.40	6.39	6.99	7.62	7.56	4.98	14.75	7.48	14.78	7.07
172.97	6.04	6.14	5.40	6.37	6.96	7.61	7.47	4.92	14.75	7.53	14.78	7.11

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
174.38	6.04	6.17	5.41	6.39	6.98	7.59	7.42	4.88	14.75	7.60	14.75	7.16
175.78	6.03	6.17	5.39	6.36	6.97	7.59	7.32	4.82	14.73	7.65	14.78	7.19
177.19	6.04	6.16	5.38	6.38	6.96	7.55	7.24	4.75	14.75	7.71	14.78	7.24
178.59	6.05	6.16	5.38	6.37	6.95	7.59	7.13	4.70	14.75	7.76	14.78	7.27
180.00	6.03	6.14	5.40	6.38	6.94	7.56	7.07	4.63	14.73	7.81	14.75	7.32
181.41	6.04	6.16	5.40	6.36	6.97	7.56	6.96	4.57	14.74	7.87	14.75	7.38
182.81	6.03	6.15	5.38	6.39	6.97	7.53	6.86	4.48	14.75	7.94	14.78	7.45
184.22	6.03	6.17	5.39	6.36	6.96	7.53	6.74	4.42	14.75	7.97	14.78	7.48
185.62	6.03	6.18	5.41	6.39	6.95	7.54	6.63	4.34	14.75	8.04	14.74	7.54
187.03	6.04	6.17	5.41	6.38	6.97	7.54	6.50	4.25	14.75	8.09	14.75	7.58
188.44	6.04	6.16	5.40	6.39	6.98	7.51	6.40	4.16	14.74	8.15	14.76	7.64
189.84	6.05	6.16	5.41	6.38	6.98	7.53	6.27	4.10	14.75	8.20	14.77	7.66
191.25	6.03	6.17	5.41	6.39	6.96	7.50	6.17	4.03	14.75	8.23	14.76	7.70
192.66	6.06	6.18	5.41	6.40	6.96	7.49	6.02	3.95	14.76	8.27	14.77	7.76
194.06	6.04	6.17	5.39	6.41	6.95	7.49	5.89	3.87	14.75	8.34	14.77	7.80
195.47	6.03	6.17	5.41	6.39	6.96	7.50	5.75	3.81	14.74	8.35	14.76	7.83
196.88	6.04	6.16	5.42	6.40	6.96	7.50	5.62	3.74	14.76	8.42	14.76	7.87
198.28	6.06	6.19	5.43	6.38	6.97	7.50	5.47	3.67	14.74	8.42	14.76	7.90
199.69	6.07	6.17	5.43	6.42	6.97	7.48	5.34	3.61	14.75	8.46	14.76	7.95
201.09	6.07	6.19	5.44	6.42	6.96	7.47	5.18	3.52	14.74	8.48	14.77	7.98
202.50	6.05	6.20	5.44	6.43	6.96	7.47	5.05	3.46	14.75	8.49	14.77	7.99
203.91	6.10	6.21	5.44	6.43	6.98	7.48	4.94	3.41	14.75	8.51	14.77	8.04
205.31	6.10	6.23	5.46	6.47	6.96	7.46	4.79	3.35	14.75	8.53	14.75	8.04
206.72	6.12	6.24	5.49	6.48	6.99	7.46	4.63	3.30	14.75	8.52	14.77	8.06
208.12	6.12	6.25	5.52	6.48	6.99	7.46	4.51	3.27	14.75	8.52	14.78	8.05
209.53	6.13	6.29	5.51	6.47	6.98	7.48	4.40	3.21	14.75	8.53	14.78	8.06
210.94	6.14	6.30	5.53	6.51	7.01	7.47	4.28	3.21	14.75	8.54	14.77	8.07
212.34	6.18	6.30	5.54	6.51	7.02	7.48	4.17	3.18	14.75	8.53	14.76	8.10
213.75	6.18	6.30	5.54	6.52	7.00	7.45	4.09	3.19	14.75	8.51	14.77	8.07
215.16	6.20	6.34	5.57	6.53	7.00	7.48	4.03	3.16	14.75	8.52	14.77	8.06
216.56	6.19	6.34	5.56	6.53	7.03	7.47	3.97	3.19	14.75	8.50	14.77	8.07
217.97	6.22	6.36	5.59	6.56	7.03	7.46	3.95	3.18	14.75	8.50	14.78	8.06
219.38	6.25	6.35	5.59	6.57	7.03	7.46	3.92	3.20	14.77	8.49	14.76	8.06
220.78	6.25	6.39	5.63	6.56	7.02	7.46	3.90	3.19	14.74	8.46	14.78	8.04
222.19	6.26	6.39	5.62	6.60	7.03	7.47	3.90	3.21	14.76	8.45	14.77	8.05
223.59	6.29	6.42	5.64	6.57	7.04	7.47	3.89	3.21	14.75	8.44	14.78	8.03

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
225.00	6.29	6.42	5.63	6.60	7.04	7.47	3.94	3.23	14.75	8.42	14.77	8.02
226.41	6.33	6.44	5.65	6.60	7.05	7.46	3.95	3.26	14.75	8.41	14.77	8.02
227.81	6.31	6.45	5.65	6.61	7.05	7.46	4.00	3.31	14.75	8.41	14.77	8.03
229.22	6.34	6.46	5.66	6.61	7.05	7.47	4.03	3.34	14.76	8.38	14.80	7.99
230.62	6.36	6.47	5.65	6.64	7.05	7.44	4.09	3.40	14.76	8.38	14.77	8.00
232.03	6.33	6.48	5.67	6.63	7.03	7.45	4.10	3.44	14.75	8.36	14.79	7.98
233.44	6.35	6.47	5.68	6.63	7.03	7.45	4.13	3.48	14.75	8.36	14.75	7.99
234.84	6.35	6.49	5.66	6.61	7.05	7.45	4.12	3.53	14.75	8.36	14.76	8.00
236.25	6.37	6.48	5.69	6.64	7.03	7.44	4.09	3.54	14.76	8.36	14.78	7.98
237.66	6.38	6.47	5.68	6.62	7.05	7.44	4.03	3.57	14.75	8.32	14.77	7.99
239.06	6.36	6.47	5.66	6.62	7.03	7.43	3.99	3.61	14.74	8.34	14.76	8.01
240.47	6.38	6.50	5.69	6.63	7.06	7.43	3.90	3.61	14.75	8.36	14.77	8.02
241.88	6.36	6.48	5.68	6.63	7.03	7.42	3.82	3.61	14.75	8.37	14.76	8.02
243.28	6.37	6.50	5.66	6.62	7.04	7.43	3.69	3.61	14.75	8.35	14.78	8.02
244.69	6.36	6.46	5.68	6.64	7.03	7.42	3.55	3.54	14.75	8.34	14.78	8.05
246.09	6.37	6.51	5.69	6.60	7.04	7.43	3.41	3.50	14.75	8.34	14.78	8.04
247.50	6.35	6.48	5.67	6.61	7.02	7.43	3.29	3.46	14.75	8.35	14.79	8.05
248.91	6.34	6.49	5.67	6.63	7.03	7.41	3.12	3.42	14.75	8.36	14.79	8.08
250.31	6.33	6.45	5.66	6.62	7.03	7.40	2.94	3.41	14.75	8.36	14.77	8.09
251.72	6.34	6.47	5.69	6.59	7.03	7.41	2.74	3.43	14.75	8.36	14.77	8.11
253.12	6.34	6.47	5.65	6.61	7.02	7.40	2.56	3.49	14.76	8.37	14.75	8.13
254.53	6.34	6.49	5.68	6.61	7.03	7.40	2.37	3.70	14.75	8.39	14.78	8.16
255.94	6.33	6.45	5.67	6.64	7.00	7.38	2.23	3.99	14.76	8.36	14.79	8.15
257.34	6.32	6.48	5.66	6.61	7.01	7.38	2.09	3.52	14.76	8.39	14.76	8.16
258.75	6.33	6.45	5.66	6.62	7.01	7.40	2.00	2.89	14.75	8.38	14.79	8.16
260.16	6.29	6.45	5.67	6.60	7.02	7.38	1.93	2.58	14.75	8.38	14.77	8.18
261.56	6.31	6.44	5.64	6.59	7.00	7.38	1.87	2.42	14.76	8.40	14.78	8.20
262.97	6.24	6.42	5.64	6.57	7.01	7.36	1.80	2.48	14.75	8.37	14.79	8.21
264.38	6.24	6.35	5.58	6.58	7.00	7.34	1.76	2.69	14.75	8.40	14.77	8.21
265.78	6.21	6.38	5.58	6.55	6.99	7.35	1.69	3.04	14.75	8.38	14.77	8.22
267.19	6.13	6.27	5.50	6.52	6.94	7.28	1.67	3.24	14.76	8.37	14.76	8.23
268.59	6.16	6.38	5.55	6.47	6.96	7.33	1.64	3.70	14.75	8.39	14.78	8.21
270.00	5.98	6.27	5.49	6.52	6.90	7.25	1.77	3.81	14.75	8.37	14.76	8.22
271.41	5.77	6.01	5.27	6.40	6.92	7.25	2.01	3.65	14.75	8.37	14.77	8.23
272.81	5.70	5.91	5.24	6.32	6.87	7.29	2.32	3.77	14.76	8.35	14.78	8.21
274.22	5.94	6.11	5.28	6.27	6.72	7.17	2.64	3.94	14.76	8.32	14.78	8.19

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
275.62	5.94	6.22	5.37	6.31	6.70	7.11	2.90	3.96	14.76	8.30	14.76	8.16
277.03	6.01	6.22	5.32	6.42	6.59	6.97	3.18	4.24	14.76	8.26	14.76	8.14
278.44	6.36	6.39	5.39	6.44	6.82	7.00	3.49	4.44	14.76	8.22	14.76	8.12
279.84	6.48	6.42	5.62	6.47	6.78	7.03	3.49	4.60	14.75	8.13	14.77	8.03
281.25	6.40	6.55	5.64	6.48	6.66	6.99	3.81	5.15	14.76	8.02	14.77	7.94
282.66	6.42	6.54	5.56	6.44	6.73	6.88	4.25	5.51	14.75	7.98	14.77	7.91
284.06	6.62	6.58	5.66	6.52	6.78	7.02	4.89	6.15	14.76	7.96	14.77	7.83
285.47	6.48	6.76	5.89	6.71	6.59	6.95	5.04	5.94	14.77	7.92	14.78	7.75
286.88	6.85	6.68	5.91	6.71	6.80	6.99	5.10	5.56	14.76	7.93	14.76	7.74
288.28	6.87	6.84	5.72	6.71	6.83	6.94	5.31	5.48	14.75	7.95	14.77	7.73
289.69	6.95	6.88	5.79	6.52	6.78	6.96	5.50	5.50	14.75	7.97	14.76	7.72
291.09	6.86	6.90	6.03	6.54	6.78	7.05	5.60	5.45	14.75	7.99	14.78	7.74
292.50	6.78	6.95	5.94	6.90	6.85	7.11	5.54	5.40	14.75	8.03	14.79	7.75
293.91	6.78	6.70	5.86	6.95	6.90	7.09	5.51	5.30	14.75	8.05	14.75	7.78
295.31	6.83	6.77	5.83	6.86	6.72	7.05	5.35	5.18	14.76	8.09	14.77	7.81
296.72	6.75	6.85	5.90	6.76	6.98	6.91	5.18	5.09	14.75	8.10	14.78	7.85
298.12	6.74	6.83	5.95	6.78	7.02	7.21	5.01	4.95	14.74	8.17	14.77	7.87
299.53	6.62	6.76	5.95	6.83	6.98	7.31	4.79	4.84	14.76	8.20	14.76	7.91
300.94	6.62	6.71	5.88	6.83	7.06	7.26	4.49	4.72	14.75	8.20	14.78	7.96
302.34	6.53	6.67	5.86	6.81	7.09	7.28	4.00	4.59	14.76	8.25	14.77	7.98
303.75	6.57	6.65	5.81	6.77	7.12	7.33	3.40	4.47	14.76	8.27	14.77	8.01
305.16	6.47	6.64	5.82	6.75	7.09	7.38	2.99	4.36	14.74	8.29	14.75	8.02
306.56	6.52	6.62	5.74	6.75	7.13	7.36	2.73	4.32	14.76	8.31	14.77	8.06
307.97	6.42	6.59	5.78	6.72	7.08	7.40	2.51	4.21	14.75	8.33	14.77	8.04
309.38	6.50	6.58	5.73	6.69	7.09	7.38	2.43	4.15	14.75	8.23	14.78	8.02
310.78	6.39	6.55	5.75	6.68	7.06	7.41	2.06	4.15	14.75	8.25	14.76	8.08
312.19	6.48	6.56	5.72	6.67	7.06	7.34	1.76	4.33	14.76	8.25	14.78	8.09
313.59	6.35	6.49	5.73	6.67	7.07	7.36	1.57	4.19	14.75	8.33	14.76	8.13
315.00	6.43	6.54	5.68	6.63	7.08	7.37	1.54	3.64	14.75	8.44	14.78	8.18
316.41	6.30	6.50	5.73	6.69	7.01	7.35	1.64	3.21	14.75	8.42	14.76	8.21
317.81	6.48	6.57	5.71	6.64	7.08	7.35	1.57	3.17	14.75	8.48	14.76	8.23
319.22	6.16	6.44	5.72	6.70	7.02	7.36	1.54	3.27	14.75	8.49	14.78	8.24
320.62	6.30	6.40	5.51	6.55	7.06	7.33	1.53	3.39	14.77	8.49	14.77	8.27
322.03	6.14	6.42	5.64	6.52	6.90	7.27	1.51	3.35	14.76	8.53	14.77	8.28
323.44	6.38	6.42	5.51	6.62	6.90	7.08	1.49	3.41	14.74	8.53	14.77	8.28
324.84	6.28	6.30	5.61	6.42	6.87	7.11	1.53	3.74	14.76	8.57	14.78	8.30

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
326.25	6.53	6.45	5.47	6.36	6.67	7.05	1.55	4.03	14.74	8.59	14.78	8.31
327.66	5.79	6.11	5.63	6.59	6.54	6.86	1.59	4.17	14.74	8.59	14.77	8.31
329.06	6.68	6.41	5.20	6.34	6.85	6.95	1.56	4.10	14.75	8.61	14.76	8.29
330.47	6.06	6.53	5.70	6.53	6.60	6.96	1.64	4.07	14.75	8.65	14.77	8.31
331.88	6.51	6.47	5.47	6.42	6.48	6.81	1.64	3.87	14.75	8.62	14.77	8.33
333.28	6.03	6.48	5.74	6.60	6.71	6.79	1.64	3.66	14.75	8.63	14.77	8.33
334.69	6.13	6.07	5.21	6.34	6.87	7.02	1.60	3.69	14.75	8.63	14.79	8.29
336.09	6.26	6.43	5.33	6.15	6.72	6.96	1.66	3.75	14.75	8.66	14.77	8.30
337.50	6.35	6.33	5.64	6.38	6.30	6.49	1.56	3.74	14.75	8.72	14.80	8.36
338.91	6.44	6.22	5.36	6.41	6.23	6.48	1.71	3.76	14.75	8.71	14.78	8.35
340.31	6.13	6.33	5.56	6.43	6.42	6.69	1.80	3.91	14.75	8.72	14.78	8.36
341.72	5.83	5.85	4.79	6.11	6.47	6.64	1.78	4.03	14.75	8.74	14.76	8.38
343.12	5.43	5.57	4.65	5.77	6.51	6.86	1.86	4.47	14.75	8.61	14.78	8.31
344.53	5.73	5.28	4.45	5.04	6.59	6.90	2.15	4.51	14.75	8.55	14.77	8.19
345.94	6.14	6.07	4.62	5.53	6.03	6.75	2.73	4.65	14.75	8.43	14.78	8.08
347.34	6.14	6.11	5.37	6.35	5.77	6.42	3.97	4.71	14.75	8.38	14.78	7.99
348.75	6.15	6.40	5.54	6.34	6.32	6.75	4.79	4.89	14.75	8.37	14.76	7.89
350.16	6.49	6.78	5.80	6.71	6.36	6.93	5.15	5.13	14.75	8.33	14.77	7.87
351.56	6.63	6.68	5.80	6.66	6.27	6.78	5.30	5.09	14.75	8.34	14.76	7.84
352.97	6.76	6.73	6.01	6.73	6.73	6.87	5.31	4.86	14.75	8.35	14.77	7.81
354.38	6.72	6.72	6.05	6.99	6.99	7.15	5.29	4.68	14.75	8.48	14.76	7.87
355.78	6.84	6.91	6.00	6.85	6.95	7.18	4.86	4.47	14.75	8.57	14.76	8.00
357.19	6.74	6.88	6.09	6.94	6.98	7.18	4.93	4.46	14.75	8.48	14.79	7.93
358.59	6.67	6.86	6.05	6.93	7.07	7.19	3.87	3.58	14.75	8.50	14.76	7.95
0.00	6.50	6.67	5.93	6.92	7.00	7.16	2.65	3.19	14.75	8.37	14.76	7.91
1.41	6.51	6.63	5.84	6.81	7.14	7.31	3.92	3.36	14.75	8.35	14.77	7.86
2.81	6.39	6.52	5.80	6.79	7.17	7.39	5.13	3.59	14.74	8.33	14.79	7.84
4.22	6.43	6.55	5.73	6.66	7.18	7.46	5.24	3.68	14.74	8.31	14.76	7.80
5.62	6.35	6.46	5.69	6.68	7.12	7.51	5.34	3.71	14.76	8.30	14.76	7.78
7.03	6.39	6.48	5.66	6.60	7.10	7.52	5.45	3.77	14.75	8.28	14.78	7.78
8.44	6.31	6.42	5.64	6.60	7.08	7.51	5.55	3.80	14.74	8.27	14.77	7.74
9.84	6.32	6.44	5.63	6.54	7.09	7.55	5.70	3.87	14.75	8.22	14.77	7.69
11.25	6.32	6.38	5.61	6.56	7.07	7.52	5.83	3.93	14.74	8.16	14.75	7.64
12.66	6.31	6.41	5.60	6.52	7.05	7.51	5.95	3.96	14.75	8.13	14.77	7.60
14.06	6.27	6.35	5.58	6.55	7.03	7.53	6.07	4.02	14.75	8.11	14.77	7.57
15.47	6.27	6.40	5.58	6.50	7.05	7.53	6.19	4.07	14.75	8.11	14.76	7.53

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
16.88	6.24	6.35	5.58	6.54	7.06	7.56	6.27	4.09	14.75	8.07	14.76	7.53
18.28	6.26	6.36	5.54	6.50	7.07	7.55	6.37	4.13	14.75	8.07	14.76	7.52
19.69	6.22	6.31	5.56	6.52	7.05	7.57	6.44	4.15	14.75	8.02	14.76	7.48
21.09	6.23	6.34	5.55	6.48	7.06	7.59	6.51	4.18	14.75	7.98	14.78	7.45
22.50	6.20	6.31	5.53	6.50	7.05	7.60	6.57	4.20	14.75	7.98	14.77	7.42
23.91	6.23	6.31	5.51	6.46	7.06	7.57	6.66	4.23	14.75	7.94	14.77	7.39
25.31	6.19	6.26	5.50	6.48	7.03	7.59	6.69	4.27	14.75	7.90	14.76	7.37
26.72	6.21	6.28	5.48	6.44	7.05	7.62	6.79	4.30	14.75	7.88	14.78	7.33
28.12	6.16	6.23	5.47	6.44	7.04	7.61	6.86	4.30	14.75	7.85	14.76	7.28
29.53	6.16	6.24	5.46	6.40	7.05	7.61	6.97	4.35	14.73	7.84	14.77	7.25
30.94	6.13	6.18	5.44	6.41	7.02	7.62	7.01	4.37	14.75	7.83	14.78	7.23
32.34	6.12	6.21	5.42	6.39	7.05	7.61	7.06	4.39	14.75	7.81	14.77	7.20
33.75	6.10	6.16	5.41	6.38	7.03	7.65	7.11	4.41	14.75	7.79	14.77	7.19
35.16	6.08	6.17	5.40	6.33	7.05	7.63	7.17	4.42	14.74	7.77	14.75	7.18
36.56	6.10	6.13	5.37	6.36	7.03	7.65	7.20	4.44	14.75	7.79	14.75	7.18
37.97	6.09	6.15	5.36	6.36	7.03	7.62	7.27	4.46	14.75	7.78	14.77	7.14
39.38	6.08	6.12	5.35	6.36	7.00	7.64	7.31	4.47	14.75	7.76	14.76	7.12
40.78	6.10	6.13	5.36	6.34	7.03	7.64	7.36	4.49	14.75	7.77	14.77	7.12
42.19	6.11	6.12	5.35	6.33	7.02	7.67	7.38	4.50	14.75	7.76	14.77	7.11
43.59	6.10	6.15	5.34	6.31	7.04	7.66	7.44	4.52	14.75	7.75	14.77	7.09
45.00	6.10	6.13	5.36	6.33	7.07	7.69	7.47	4.54	14.74	7.75	14.77	7.09
46.41	6.08	6.13	5.36	6.33	7.05	7.70	7.52	4.57	14.75	7.73	14.78	7.08
47.81	6.11	6.17	5.36	6.37	7.07	7.75	7.55	4.60	14.75	7.70	14.74	7.06
49.22	6.08	6.19	5.41	6.34	7.09	7.73	7.63	4.64	14.74	7.66	14.76	7.03
50.62	6.06	6.20	5.44	6.38	7.08	7.74	7.70	4.70	14.75	7.61	14.77	6.97
52.03	6.08	6.27	5.42	6.40	7.11	7.72	7.81	4.81	14.75	7.52	14.77	6.90
53.44	6.07	6.26	5.45	6.45	7.09	7.76	7.81	4.87	14.75	7.40	14.77	6.75
54.84	6.08	6.28	5.45	6.43	7.09	7.74	7.88	4.90	14.75	7.43	14.76	6.75
56.25	6.09	6.25	5.44	6.39	7.09	7.78	7.63	4.72	14.75	7.41	14.76	6.75
57.66	6.07	6.23	5.39	6.37	7.06	7.73	7.50	4.59	14.75	7.53	14.77	6.84
59.06	5.98	6.16	5.32	6.31	7.01	7.72	7.58	4.61	14.75	7.62	14.79	6.97
60.47	5.86	6.13	5.31	6.31	7.06	7.72	7.77	4.67	14.75	7.59	14.77	6.96
61.88	5.80	6.10	5.34	6.37	7.08	7.75	7.81	4.79	14.76	7.51	14.77	6.99
63.28	5.78	6.10	5.36	6.40	7.12	7.74	7.71	4.85	14.75	7.56	14.76	7.04
64.69	5.79	6.14	5.39	6.41	7.08	7.72	7.67	4.79	14.75	7.61	14.79	7.07
66.09	5.88	6.19	5.40	6.42	7.08	7.68	7.64	4.79	14.75	7.60	14.77	7.06

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
67.50	5.94	6.19	5.41	6.42	7.05	7.70	7.34	4.67	14.75	7.75	14.78	7.13
68.91	5.96	6.19	5.41	6.34	7.01	7.68	7.36	4.58	14.75	7.83	14.79	7.14
70.31	6.01	6.18	5.36	6.34	7.05	7.68	7.44	4.64	14.74	7.83	14.77	7.12
71.72	5.98	6.18	5.34	6.35	7.05	7.66	7.44	4.68	14.75	7.77	14.78	7.10
73.12	5.90	6.15	5.40	6.41	7.05	7.73	7.56	4.66	14.75	7.75	14.77	7.08
74.53	5.99	6.22	5.43	6.41	7.06	7.72	7.66	4.72	14.75	7.71	14.78	7.05
75.94	5.97	6.20	5.41	6.37	7.06	7.76	7.71	4.82	14.75	7.65	14.77	6.97
77.34	5.99	6.25	5.42	6.38	7.03	7.69	7.82	4.88	14.75	7.59	14.79	6.94
78.75	5.99	6.20	5.35	6.35	7.04	7.72	7.86	4.88	14.74	7.54	14.78	6.88
80.16	5.95	6.15	5.36	6.34	7.05	7.71	7.76	4.80	14.75	7.49	14.76	6.86
81.56	5.99	6.16	5.36	6.37	7.05	7.76	7.84	4.80	14.75	7.45	14.76	6.82
82.97	5.94	6.17	5.39	6.36	7.07	7.76	7.93	4.88	14.74	7.48	14.78	6.83
84.38	5.97	6.20	5.41	6.40	7.11	7.78	8.02	4.97	14.75	7.45	14.77	6.80
85.78	6.01	6.23	5.42	6.43	7.12	7.78	8.13	5.06	14.75	7.38	14.78	6.74
87.19	6.03	6.25	5.46	6.42	7.10	7.80	8.26	5.16	14.74	7.30	14.78	6.64
88.59	6.07	6.28	5.50	6.43	7.12	7.82	8.36	5.25	14.74	7.18	14.76	6.59
90.00	6.12	6.31	5.49	6.43	7.12	7.81	8.46	5.34	14.74	7.10	14.76	6.48
91.41	6.20	6.34	5.49	6.45	7.10	7.81	8.59	5.46	14.75	6.98	14.78	6.40
92.81	6.24	6.32	5.49	6.45	7.11	7.83	8.69	5.55	14.75	6.88	14.77	6.28
94.22	6.29	6.34	5.48	6.43	7.10	7.86	8.79	5.61	14.75	6.75	14.76	6.16
95.62	6.32	6.32	5.48	6.43	7.10	7.86	8.87	5.74	14.75	6.65	14.76	6.06
97.03	6.34	6.31	5.46	6.43	7.13	7.86	8.98	5.82	14.76	6.52	14.77	5.96
98.44	6.31	6.25	5.44	6.42	7.09	7.88	9.11	5.94	14.74	6.38	14.77	5.81
99.84	6.28	6.24	5.42	6.40	7.12	7.86	9.20	6.02	14.76	6.23	14.77	5.68
101.25	6.25	6.20	5.38	6.38	7.09	7.86	9.28	6.11	14.74	6.10	14.75	5.54
102.66	6.20	6.16	5.40	6.37	7.09	7.86	9.35	6.17	14.75	5.98	14.77	5.47
104.06	6.18	6.14	5.38	6.37	7.08	7.86	9.40	6.25	14.75	5.86	14.77	5.20
105.47	6.16	6.15	5.40	6.37	7.11	7.86	9.46	6.34	14.75	5.76	14.76	4.85
106.88	6.16	6.16	5.40	6.37	7.10	7.85	9.51	6.41	14.75	5.68	14.75	4.66
108.28	6.16	6.16	5.38	6.37	7.09	7.84	9.57	6.48	14.75	5.58	14.77	4.56
109.69	6.16	6.16	5.39	6.37	7.09	7.85	9.61	6.53	14.75	5.52	14.76	4.48
111.09	6.15	6.18	5.40	6.38	7.08	7.82	9.68	6.62	14.75	5.44	14.77	4.41
112.50	6.18	6.19	5.39	6.38	7.08	7.84	9.70	6.65	14.75	5.40	14.75	4.41
113.91	6.16	6.15	5.38	6.37	7.06	7.81	9.72	6.66	14.75	5.34	14.77	4.37
115.31	6.17	6.13	5.38	6.36	7.05	7.81	9.73	6.67	14.75	5.30	14.76	4.35
116.72	6.14	6.13	5.38	6.35	7.06	7.83	9.73	6.70	14.75	5.27	14.77	4.33

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
118.12	6.14	6.13	5.36	6.33	7.05	7.83	9.73	6.70	14.75	5.27	14.76	4.30
119.53	6.14	6.14	5.35	6.34	7.04	7.80	9.72	6.70	14.75	5.28	14.78	4.31
120.94	6.14	6.12	5.34	6.33	7.04	7.80	9.70	6.68	14.75	5.27	14.76	4.33
122.34	6.12	6.09	5.37	6.33	7.02	7.78	9.68	6.67	14.75	5.28	14.77	4.34
123.75	6.09	6.10	5.33	6.30	7.04	7.80	9.65	6.62	14.75	5.33	14.77	4.35
125.16	6.07	6.12	5.34	6.32	7.04	7.78	9.62	6.59	14.75	5.36	14.77	4.33
126.56	6.11	6.11	5.33	6.34	7.02	7.78	9.59	6.57	14.77	5.44	14.77	4.43
127.97	6.10	6.08	5.32	6.33	7.02	7.77	9.53	6.51	14.77	5.46	14.77	4.52
129.38	6.08	6.09	5.35	6.31	7.01	7.78	9.50	6.48	14.74	5.51	14.77	5.04
130.78	6.06	6.09	5.32	6.33	7.02	7.77	9.45	6.42	14.75	5.61	14.77	5.49
132.19	6.05	6.09	5.31	6.31	7.02	7.75	9.41	6.38	14.75	5.65	14.77	5.49
133.59	6.08	6.07	5.35	6.33	6.99	7.74	9.35	6.34	14.75	5.71	14.79	5.55
135.00	6.06	6.09	5.34	6.34	7.01	7.75	9.30	6.29	14.75	5.78	14.77	5.59
136.41	6.06	6.09	5.34	6.33	7.01	7.75	9.28	6.24	14.75	5.85	14.76	5.66
137.81	6.07	6.10	5.33	6.32	7.01	7.74	9.23	6.21	14.75	5.91	14.77	5.69
139.22	6.07	6.09	5.36	6.35	7.02	7.74	9.20	6.17	14.75	5.99	14.78	5.75
140.62	6.05	6.11	5.34	6.33	7.02	7.73	9.13	6.14	14.75	6.04	14.79	5.79
142.03	6.04	6.08	5.34	6.34	7.00	7.71	9.08	6.09	14.75	6.08	14.76	5.88
143.44	6.03	6.09	5.34	6.31	7.00	7.71	9.03	6.06	14.75	6.18	14.77	5.95
144.84	6.03	6.06	5.33	6.34	7.00	7.71	8.95	5.99	14.75	6.25	14.79	5.99
146.25	6.01	6.07	5.33	6.33	6.99	7.70	8.90	5.94	14.75	6.35	14.78	6.07
147.66	6.01	6.06	5.33	6.29	6.98	7.71	8.84	5.88	14.75	6.41	14.76	6.15
149.06	6.02	6.05	5.32	6.31	6.98	7.68	8.76	5.84	14.75	6.52	14.77	6.23
150.47	5.99	6.07	5.33	6.31	6.97	7.67	8.69	5.76	14.74	6.59	14.76	6.31
151.88	5.99	6.07	5.32	6.31	6.98	7.67	8.62	5.71	14.75	6.68	14.78	6.36
153.28	5.98	6.07	5.34	6.33	6.98	7.67	8.55	5.65	14.76	6.76	14.77	6.42
154.69	6.01	6.07	5.31	6.32	6.97	7.68	8.46	5.59	14.74	6.84	14.76	6.50
156.09	6.01	6.08	5.35	6.32	6.99	7.66	8.39	5.53	14.75	6.91	14.76	6.57
157.50	5.99	6.08	5.33	6.32	6.98	7.66	8.31	5.48	14.76	6.97	14.78	6.61
158.91	5.99	6.10	5.35	6.33	6.99	7.67	8.22	5.40	14.75	7.05	14.79	6.67
160.31	6.01	6.10	5.36	6.35	6.98	7.66	8.15	5.36	14.75	7.09	14.77	6.70
161.72	6.03	6.12	5.38	6.36	7.01	7.65	8.08	5.30	14.75	7.17	14.77	6.79
163.12	6.03	6.12	5.39	6.38	6.98	7.65	8.01	5.25	14.75	7.20	14.77	6.81
164.53	6.05	6.15	5.39	6.36	6.99	7.64	7.95	5.22	14.75	7.25	14.75	6.87
165.94	6.04	6.12	5.37	6.34	6.99	7.63	7.88	5.18	14.74	7.29	14.76	6.89
167.34	6.05	6.14	5.39	6.36	6.99	7.62	7.80	5.12	14.75	7.34	14.78	6.93

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
168.75	6.06	6.12	5.37	6.36	6.99	7.61	7.73	5.08	14.76	7.39	14.77	6.99
170.16	6.05	6.15	5.39	6.36	6.99	7.63	7.63	5.02	14.75	7.45	14.77	7.05
171.56	6.04	6.14	5.40	6.36	6.97	7.61	7.57	4.98	14.75	7.50	14.76	7.05
172.97	6.07	6.17	5.39	6.39	6.98	7.58	7.48	4.93	14.75	7.53	14.76	7.10
174.38	6.08	6.16	5.39	6.39	6.98	7.60	7.42	4.88	14.75	7.59	14.76	7.14
175.78	6.05	6.16	5.40	6.38	6.97	7.57	7.34	4.83	14.75	7.64	14.77	7.19
177.19	6.06	6.18	5.41	6.38	7.00	7.59	7.26	4.77	14.75	7.71	14.77	7.25
178.59	6.04	6.15	5.40	6.36	6.96	7.56	7.13	4.71	14.75	7.75	14.77	7.27
180.00	6.04	6.19	5.39	6.37	6.96	7.56	7.06	4.64	14.75	7.82	14.76	7.33
181.41	6.04	6.15	5.40	6.38	6.97	7.56	6.96	4.57	14.74	7.87	14.77	7.39
182.81	6.05	6.15	5.40	6.38	6.96	7.55	6.85	4.49	14.75	7.94	14.77	7.46
184.22	6.04	6.16	5.40	6.38	6.95	7.54	6.73	4.42	14.75	7.98	14.76	7.52
185.62	6.05	6.19	5.41	6.37	6.97	7.54	6.63	4.35	14.75	8.06	14.78	7.53
187.03	6.03	6.17	5.39	6.40	6.96	7.51	6.50	4.25	14.75	8.09	14.78	7.57
188.44	6.05	6.16	5.43	6.38	6.97	7.53	6.39	4.17	14.75	8.16	14.77	7.62
189.84	6.02	6.16	5.41	6.39	6.97	7.53	6.25	4.09	14.75	8.18	14.78	7.66
191.25	6.04	6.16	5.40	6.37	6.96	7.49	6.13	4.02	14.75	8.24	14.75	7.70
192.66	6.03	6.18	5.38	6.40	6.96	7.50	6.02	3.96	14.75	8.28	14.75	7.74
194.06	6.03	6.15	5.43	6.38	6.95	7.50	5.91	3.88	14.75	8.33	14.79	7.77
195.47	6.04	6.18	5.41	6.40	6.98	7.50	5.72	3.81	14.75	8.36	14.74	7.83
196.88	6.03	6.17	5.42	6.39	6.98	7.50	5.61	3.73	14.75	8.39	14.77	7.86
198.28	6.05	6.17	5.43	6.42	6.95	7.48	5.45	3.67	14.75	8.44	14.76	7.92
199.69	6.05	6.18	5.42	6.39	6.97	7.47	5.30	3.58	14.75	8.48	14.77	7.95
201.09	6.04	6.20	5.44	6.41	6.96	7.47	5.16	3.52	14.75	8.47	14.77	7.96
202.50	6.08	6.21	5.45	6.43	6.98	7.49	5.06	3.46	14.75	8.50	14.76	8.01
203.91	6.09	6.21	5.45	6.43	6.98	7.47	4.90	3.39	14.75	8.52	14.76	8.02
205.31	6.10	6.22	5.48	6.46	6.98	7.47	4.78	3.33	14.75	8.51	14.76	8.05
206.72	6.12	6.24	5.48	6.47	6.99	7.49	4.60	3.30	14.75	8.52	14.77	8.05
208.12	6.12	6.28	5.51	6.48	7.02	7.48	4.49	3.26	14.75	8.52	14.76	8.04
209.53	6.15	6.28	5.49	6.50	7.00	7.45	4.39	3.22	14.75	8.53	14.77	8.08
210.94	6.17	6.31	5.55	6.51	7.00	7.48	4.31	3.20	14.75	8.53	14.76	8.08
212.34	6.15	6.29	5.55	6.51	7.00	7.48	4.16	3.18	14.74	8.51	14.78	8.05
213.75	6.19	6.33	5.55	6.49	7.02	7.47	4.11	3.18	14.74	8.52	14.76	8.06
215.16	6.19	6.35	5.55	6.52	7.05	7.47	4.05	3.19	14.75	8.52	14.76	8.06
216.56	6.22	6.36	5.58	6.54	7.01	7.45	4.04	3.19	14.75	8.50	14.78	8.06
217.97	6.22	6.37	5.57	6.54	7.02	7.45	3.98	3.20	14.75	8.49	14.78	8.07

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
219.38	6.24	6.39	5.61	6.55	7.03	7.48	3.98	3.19	14.75	8.48	14.75	8.05
220.78	6.25	6.38	5.60	6.57	7.04	7.47	3.93	3.19	14.75	8.48	14.76	8.05
222.19	6.28	6.41	5.61	6.57	7.05	7.45	3.94	3.19	14.75	8.46	14.77	8.05
223.59	6.29	6.40	5.64	6.60	7.02	7.48	3.92	3.23	14.74	8.43	14.75	8.03
225.00	6.29	6.42	5.64	6.57	7.05	7.47	3.93	3.23	14.75	8.43	14.76	8.02
226.41	6.30	6.46	5.64	6.60	7.05	7.47	3.94	3.27	14.75	8.42	14.75	8.01
227.81	6.33	6.45	5.64	6.59	7.06	7.46	3.98	3.30	14.74	8.40	14.76	8.02
229.22	6.33	6.45	5.66	6.63	7.06	7.47	4.01	3.34	14.76	8.40	14.75	8.01
230.62	6.36	6.46	5.68	6.58	7.04	7.45	4.04	3.37	14.74	8.38	14.77	8.01
232.03	6.35	6.48	5.66	6.62	7.06	7.48	4.05	3.42	14.75	8.36	14.75	7.99
233.44	6.35	6.48	5.67	6.60	7.08	7.44	4.05	3.44	14.73	8.38	14.74	8.02
234.84	6.36	6.47	5.67	6.62	7.06	7.44	4.05	3.49	14.75	8.37	14.77	8.00
236.25	6.37	6.47	5.66	6.65	7.03	7.44	4.05	3.53	14.76	8.36	14.75	8.01
237.66	6.37	6.49	5.69	6.62	7.04	7.46	4.00	3.57	14.75	8.36	14.77	8.00
239.06	6.36	6.49	5.69	6.60	7.04	7.44	3.92	3.56	14.75	8.36	14.77	8.00
240.47	6.38	6.48	5.68	6.63	7.03	7.42	3.86	3.60	14.75	8.36	14.76	8.02
241.88	6.36	6.51	5.69	6.62	7.04	7.43	3.77	3.60	14.75	8.36	14.78	8.01
243.28	6.39	6.48	5.68	6.63	7.04	7.44	3.63	3.59	14.75	8.36	14.75	8.05
244.69	6.38	6.49	5.67	6.61	7.04	7.43	3.51	3.52	14.75	8.36	14.76	8.05
246.09	6.37	6.49	5.69	6.64	7.04	7.42	3.41	3.52	14.75	8.36	14.77	8.07
247.50	6.38	6.49	5.68	6.63	7.01	7.41	3.26	3.42	14.75	8.37	14.77	8.07
248.91	6.35	6.49	5.65	6.62	7.03	7.41	3.11	3.44	14.74	8.38	14.76	8.08
250.31	6.35	6.47	5.66	6.60	7.02	7.42	2.92	3.40	14.74	8.38	14.76	8.10
251.72	6.36	6.47	5.67	6.59	7.04	7.43	2.71	3.45	14.76	8.38	14.75	8.11
253.12	6.35	6.47	5.67	6.61	7.03	7.40	2.51	3.48	14.75	8.39	14.78	8.13
254.53	6.32	6.44	5.68	6.61	7.02	7.41	2.34	3.79	14.75	8.37	14.77	8.15
255.94	6.34	6.47	5.64	6.59	7.03	7.40	2.19	3.95	14.74	8.39	14.75	8.16
257.34	6.33	6.45	5.67	6.61	7.05	7.39	2.08	3.42	14.75	8.38	14.77	8.16
258.75	6.31	6.46	5.64	6.60	7.02	7.36	1.99	2.82	14.75	8.40	14.74	8.20
260.16	6.31	6.45	5.66	6.59	7.02	7.39	1.92	2.59	14.75	8.39	14.77	8.20
261.56	6.28	6.44	5.63	6.58	7.00	7.35	1.85	2.34	14.75	8.40	14.78	8.20
262.97	6.26	6.44	5.62	6.57	7.00	7.35	1.79	2.47	14.75	8.38	14.77	8.21
264.38	6.23	6.40	5.58	6.56	6.99	7.34	1.73	2.62	14.75	8.39	14.77	8.21
265.78	6.19	6.35	5.58	6.55	6.98	7.32	1.67	3.07	14.75	8.38	14.76	8.22
267.19	6.17	6.33	5.49	6.47	6.98	7.29	1.66	3.25	14.74	8.39	14.76	8.22
268.59	6.20	6.39	5.59	6.46	6.93	7.30	1.60	3.74	14.75	8.40	14.77	8.24

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
270.00	6.04	6.20	5.36	6.42	6.77	7.14	1.79	3.58	14.75	8.39	14.76	8.24
271.41	6.12	6.29	5.51	6.29	6.76	7.19	2.07	3.62	14.76	8.36	14.76	8.22
272.81	6.08	6.24	5.37	6.39	6.82	7.12	2.30	3.70	14.73	8.37	14.76	8.21
274.22	6.29	6.42	5.41	6.30	6.79	7.08	2.67	3.91	14.75	8.35	14.76	8.20
275.62	6.28	6.41	5.51	6.38	6.64	6.97	2.96	4.03	14.75	8.30	14.77	8.17
277.03	6.18	6.29	5.70	6.48	6.58	6.89	3.06	4.39	14.75	8.27	14.77	8.16
278.44	6.29	6.31	5.64	6.51	6.68	6.78	3.54	4.93	14.75	8.23	14.75	8.11
279.84	6.20	6.43	5.56	6.42	6.84	6.97	3.73	5.25	14.75	8.12	14.77	8.03
281.25	6.46	6.47	5.46	6.28	6.74	7.13	4.42	5.56	14.75	8.08	14.78	7.96
282.66	6.22	6.40	5.38	6.41	6.82	7.12	4.76	5.80	14.75	8.00	14.77	7.87
284.06	6.70	6.63	5.68	6.41	6.90	7.12	4.78	5.74	14.75	7.95	14.77	7.80
285.47	6.76	6.86	5.77	6.54	6.70	7.05	4.98	5.73	14.75	7.96	14.75	7.76
286.88	6.75	6.78	5.90	6.65	6.66	6.91	5.04	5.57	14.75	7.96	14.76	7.73
288.28	6.86	6.82	5.89	6.70	6.67	6.80	5.41	5.59	14.75	7.96	14.77	7.72
289.69	6.77	6.82	6.03	6.74	6.70	6.84	5.54	5.58	14.75	7.99	14.79	7.72
291.09	6.88	6.78	5.81	6.73	6.72	6.94	5.63	5.53	14.75	7.99	14.74	7.73
292.50	6.68	6.90	6.09	6.76	6.82	6.73	5.55	5.45	14.75	8.04	14.77	7.76
293.91	6.73	6.66	5.82	6.91	6.59	6.67	5.47	5.33	14.74	8.08	14.76	7.79
295.31	6.78	6.83	5.87	6.66	7.06	7.20	5.36	5.23	14.75	8.09	14.77	7.80
296.72	6.74	6.84	5.94	6.79	6.97	7.43	5.21	5.11	14.75	8.12	14.76	7.85
298.12	6.71	6.84	5.92	6.79	7.00	7.23	4.99	4.97	14.75	8.18	14.76	7.88
299.53	6.61	6.75	5.93	6.84	7.02	7.30	4.75	4.82	14.75	8.20	14.78	7.92
300.94	6.60	6.73	5.86	6.81	7.06	7.24	4.26	4.66	14.75	8.25	14.75	7.97
302.34	6.53	6.65	5.85	6.78	7.11	7.34	3.65	4.55	14.75	8.26	14.77	7.99
303.75	6.52	6.65	5.81	6.74	7.09	7.38	3.11	4.42	14.75	8.27	14.76	8.01
305.16	6.48	6.60	5.77	6.73	7.11	7.38	2.86	4.33	14.75	8.29	14.76	8.04
306.56	6.49	6.62	5.78	6.70	7.09	7.39	2.56	4.25	14.75	8.30	14.76	8.05
307.97	6.44	6.58	5.77	6.71	7.06	7.39	2.42	4.23	14.76	8.32	14.76	8.05
309.38	6.48	6.61	5.75	6.66	7.10	7.40	2.28	4.18	14.75	8.35	14.76	8.09
310.78	6.42	6.54	5.76	6.71	7.06	7.39	2.22	4.15	14.75	8.39	14.77	8.09
312.19	6.48	6.58	5.76	6.66	7.10	7.36	2.06	4.14	14.74	8.40	14.75	8.15
313.59	6.37	6.50	5.74	6.70	7.06	7.37	1.97	4.21	14.75	8.44	14.77	8.15
315.00	6.39	6.57	5.73	6.64	7.07	7.34	1.83	3.88	14.74	8.46	14.77	8.19
316.41	6.29	6.45	5.68	6.68	7.04	7.33	1.77	3.14	14.75	8.51	14.76	8.22
317.81	6.48	6.58	5.68	6.60	7.08	7.29	1.62	2.50	14.75	8.55	14.76	8.25
319.22	6.27	6.41	5.68	6.69	6.97	7.27	1.58	2.80	14.75	8.56	14.76	8.27

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
320.62	6.43	6.81	5.79	6.57	7.05	7.26	1.49	3.20	14.74	8.57	14.74	8.28
322.03	6.03	6.30	5.69	6.77	7.00	7.16	1.52	3.42	14.75	8.52	14.78	8.27
323.44	6.02	6.31	5.42	6.36	7.06	7.30	1.47	3.56	14.76	8.53	14.75	8.29
324.84	5.89	6.11	5.57	6.54	6.84	7.29	1.57	3.92	14.75	8.57	14.76	8.30
326.25	6.53	6.39	5.66	6.48	6.83	7.11	1.52	3.96	14.75	8.60	14.76	8.31
327.66	5.83	6.10	5.66	6.75	6.88	7.09	1.56	3.89	14.75	8.63	14.76	8.34
329.06	5.76	5.80	4.92	6.25	7.13	7.24	1.50	3.83	14.75	8.63	14.78	8.34
330.47	6.10	6.03	5.04	5.86	7.07	7.37	1.63	3.97	14.75	8.57	14.75	8.28
331.88	6.21	6.27	5.20	6.00	6.54	7.21	1.50	3.83	14.75	8.62	14.76	8.31
333.28	5.81	6.12	5.46	6.26	6.34	6.84	1.58	3.98	14.75	8.63	14.77	8.31
334.69	6.68	6.39	5.06	6.48	6.46	6.45	1.59	3.76	14.75	8.65	14.76	8.30
336.09	6.41	6.60	5.65	6.72	6.57	6.50	1.72	3.64	14.75	8.66	14.77	8.32
337.50	6.08	6.42	5.74	6.73	6.79	6.65	1.66	3.72	14.74	8.67	14.75	8.29
338.91	6.03	6.64	6.07	6.85	6.71	6.93	1.84	3.96	14.74	8.68	14.75	8.28
340.31	5.57	6.35	5.65	6.82	6.98	6.90	1.63	3.72	14.75	8.73	14.77	8.39
341.72	5.95	6.24	5.25	6.46	7.16	7.22	1.80	4.12	14.75	8.67	14.76	8.39
343.12	5.70	6.11	5.44	6.25	7.16	7.56	1.51	3.77	14.75	8.63	14.77	8.32
344.53	6.21	6.28	5.46	6.26	6.18	7.11	1.89	3.94	14.75	8.52	14.75	8.17
345.94	6.16	6.27	5.53	6.50	6.34	6.64	2.06	3.29	14.75	8.52	14.74	8.13
347.34	6.59	6.59	5.62	6.63	6.64	6.67	2.42	2.95	14.75	8.58	14.78	8.12
348.75	6.47	6.47	5.67	6.54	6.79	7.04	2.69	3.33	14.76	8.54	14.77	8.06
350.16	7.05	6.89	5.69	6.41	7.00	7.05	3.08	3.92	14.75	8.50	14.76	8.01
351.56	6.55	7.00	6.45	7.12	6.80	6.89	3.74	3.94	14.77	8.44	14.76	7.97
352.97	6.62	6.69	5.91	7.13	7.09	6.93	4.50	3.85	14.75	8.41	14.77	7.91
354.38	6.76	6.76	5.86	6.78	7.21	7.19	4.62	4.04	14.76	8.39	14.77	7.90
355.78	6.71	6.87	5.96	6.81	6.90	7.30	5.13	4.03	14.75	8.36	14.77	7.86
357.19	6.58	6.69	5.90	6.83	7.00	7.16	4.22	3.89	14.76	8.57	14.76	7.99
358.59	6.46	6.61	5.78	6.74	7.02	7.28	3.94	3.22	14.74	8.70	14.76	8.17
0.00	6.46	6.54	5.78	6.74	7.09	7.34	2.95	3.10	14.76	8.53	14.77	7.99
1.41	6.42	6.55	5.75	6.68	7.17	7.44	4.02	3.17	14.75	8.46	14.77	7.91
2.81	6.42	6.51	5.74	6.68	7.11	7.48	5.05	3.42	14.74	8.40	14.76	7.91
4.22	6.38	6.50	5.67	6.67	7.18	7.49	4.98	3.44	14.77	8.37	14.75	7.84
5.62	6.36	6.45	5.69	6.67	7.11	7.49	5.25	3.49	14.74	8.32	14.77	7.83
7.03	6.34	6.47	5.67	6.64	7.13	7.53	5.19	3.57	14.75	8.33	14.78	7.78
8.44	6.35	6.45	5.66	6.63	7.09	7.51	5.45	3.66	14.75	8.30	14.76	7.77
9.84	6.33	6.45	5.63	6.61	7.11	7.53	5.46	3.71	14.75	8.30	14.78	7.72

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
11.25	6.31	6.40	5.61	6.60	7.06	7.52	5.71	3.79	14.75	8.26	14.79	7.72
12.66	6.30	6.39	5.60	6.55	7.08	7.52	5.71	3.81	14.75	8.24	14.78	7.69
14.06	6.29	6.39	5.60	6.57	7.04	7.51	5.94	3.88	14.75	8.21	14.78	7.65
15.47	6.26	6.37	5.58	6.54	7.07	7.56	5.98	3.91	14.75	8.18	14.76	7.61
16.88	6.27	6.36	5.56	6.53	7.06	7.54	6.16	3.98	14.75	8.14	14.77	7.59
18.28	6.24	6.32	5.56	6.51	7.05	7.56	6.19	4.00	14.75	8.10	14.79	7.56
19.69	6.22	6.33	5.55	6.51	7.05	7.53	6.35	4.03	14.75	8.08	14.78	7.54
21.09	6.22	6.32	5.53	6.49	7.05	7.58	6.37	4.07	14.76	8.05	14.77	7.47
22.50	6.22	6.29	5.52	6.48	7.04	7.57	6.52	4.12	14.75	8.01	14.78	7.44
23.91	6.20	6.26	5.50	6.47	7.04	7.57	6.54	4.15	14.75	7.97	14.79	7.41
25.31	6.16	6.23	5.49	6.44	7.03	7.57	6.67	4.18	14.73	7.95	14.77	7.38
26.72	6.16	6.23	5.47	6.43	7.04	7.61	6.68	4.22	14.75	7.91	14.77	7.36
28.12	6.15	6.21	5.45	6.41	7.04	7.61	6.78	4.23	14.74	7.91	14.77	7.33
29.53	6.15	6.23	5.47	6.41	7.05	7.62	6.82	4.28	14.75	7.89	14.77	7.29
30.94	6.15	6.20	5.44	6.43	7.04	7.60	6.92	4.30	14.76	7.89	14.77	7.27
32.34	6.13	6.20	5.43	6.40	7.05	7.64	6.98	4.35	14.73	7.85	14.76	7.25
33.75	6.11	6.17	5.42	6.39	7.02	7.65	7.08	4.33	14.75	7.83	14.75	7.22
35.16	6.11	6.15	5.40	6.36	7.03	7.65	7.10	4.39	14.75	7.83	14.76	7.21
36.56	6.08	6.15	5.39	6.37	7.04	7.63	7.18	4.37	14.75	7.82	14.79	7.19
37.97	6.10	6.15	5.38	6.35	7.04	7.65	7.22	4.42	14.75	7.80	14.80	7.17
39.38	6.10	6.15	5.38	6.36	7.04	7.67	7.29	4.43	14.74	7.81	14.75	7.16
40.78	6.11	6.14	5.38	6.37	7.02	7.69	7.33	4.48	14.75	7.77	14.77	7.13
42.19	6.12	6.14	5.37	6.33	7.03	7.67	7.37	4.49	14.76	7.77	14.75	7.11
43.59	6.12	6.16	5.36	6.34	7.03	7.69	7.43	4.52	14.75	7.77	14.76	7.08
45.00	6.13	6.16	5.37	6.32	7.07	7.69	7.47	4.52	14.75	7.75	14.77	7.10
46.41	6.13	6.17	5.36	6.37	7.07	7.72	7.52	4.58	14.75	7.74	14.75	7.09
47.81	6.10	6.19	5.38	6.36	7.06	7.72	7.57	4.58	14.75	7.68	14.77	7.06
49.22	6.08	6.19	5.41	6.37	7.08	7.74	7.64	4.66	14.75	7.65	14.77	6.98
50.62	6.12	6.25	5.42	6.38	7.09	7.72	7.74	4.76	14.73	7.56	14.76	6.92
52.03	6.10	6.27	5.45	6.39	7.11	7.74	7.88	4.86	14.74	7.47	14.75	6.79
53.44	6.15	6.28	5.45	6.43	7.10	7.76	7.89	4.85	14.75	7.34	14.76	6.72
54.84	6.15	6.28	5.47	6.44	7.11	7.80	7.93	4.88	14.73	7.30	14.76	6.66
56.25	6.14	6.27	5.43	6.37	7.07	7.76	7.76	4.77	14.75	7.37	14.76	6.69
57.66	6.11	6.22	5.38	6.35	7.05	7.74	7.65	4.65	14.76	7.47	14.76	6.82
59.06	6.04	6.18	5.32	6.29	7.05	7.72	7.72	4.64	14.74	7.50	14.76	6.90
60.47	5.96	6.13	5.33	6.32	7.06	7.73	7.84	4.85	14.76	7.52	14.75	6.92

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
61.88	5.88	6.12	5.32	6.34	7.09	7.75	7.84	4.89	14.73	7.59	14.75	7.01
63.28	5.88	6.12	5.38	6.39	7.12	7.75	7.75	4.95	14.75	7.45	14.78	6.95
64.69	5.93	6.17	5.39	6.40	7.11	7.71	7.75	4.92	14.75	7.54	14.76	6.99
66.09	5.96	6.21	5.41	6.41	7.07	7.69	7.63	4.94	14.75	7.49	14.77	7.00
67.50	6.05	6.23	5.43	6.39	7.04	7.68	7.54	4.83	14.74	7.63	14.78	7.04
68.91	6.05	6.18	5.36	6.32	6.99	7.66	7.51	4.74	14.73	7.76	14.74	7.09
70.31	6.10	6.19	5.33	6.33	7.03	7.64	7.52	4.73	14.75	7.72	14.76	7.06
71.72	6.06	6.12	5.32	6.35	7.03	7.67	7.50	4.75	14.75	7.68	14.77	7.03
73.12	6.01	6.15	5.36	6.36	7.04	7.68	7.65	4.71	14.76	7.66	14.79	7.01
74.53	6.03	6.18	5.38	6.37	7.05	7.74	7.73	4.77	14.74	7.65	14.76	6.98
75.94	6.08	6.19	5.36	6.37	7.07	7.70	7.79	4.88	14.75	7.58	14.76	6.93
77.34	6.06	6.18	5.37	6.36	7.04	7.73	7.86	4.93	14.74	7.53	14.76	6.89
78.75	6.06	6.16	5.33	6.33	7.04	7.70	7.89	4.95	14.75	7.46	14.77	6.83
80.16	6.02	6.16	5.33	6.34	7.04	7.74	7.84	4.88	14.75	7.43	14.74	6.82
81.56	6.04	6.14	5.32	6.33	7.06	7.74	7.90	4.87	14.75	7.41	14.78	6.81
82.97	6.02	6.15	5.36	6.38	7.07	7.74	7.98	4.93	14.75	7.42	14.78	6.79
84.38	6.05	6.18	5.37	6.38	7.10	7.74	8.08	5.01	14.75	7.39	14.78	6.77
85.78	6.04	6.22	5.42	6.42	7.08	7.77	8.17	5.11	14.75	7.31	14.77	6.67
87.19	6.09	6.25	5.43	6.42	7.11	7.78	8.28	5.21	14.75	7.24	14.77	6.62
88.59	6.12	6.26	5.47	6.42	7.12	7.81	8.40	5.30	14.75	7.17	14.77	6.54
90.00	6.15	6.26	5.45	6.42	7.12	7.80	8.49	5.36	14.75	7.06	14.78	6.45
91.41	6.20	6.29	5.47	6.42	7.09	7.81	8.59	5.45	14.75	6.99	14.78	6.38
92.81	6.24	6.31	5.45	6.42	7.12	7.82	8.68	5.54	14.75	6.87	14.78	6.28
94.22	6.28	6.28	5.49	6.43	7.09	7.82	8.80	5.63	14.75	6.75	14.78	6.18
95.62	6.31	6.27	5.45	6.44	7.11	7.83	8.88	5.74	14.76	6.64	14.76	6.08
97.03	6.30	6.24	5.48	6.42	7.11	7.87	8.99	5.85	14.75	6.51	14.79	5.94
98.44	6.29	6.22	5.44	6.39	7.12	7.86	9.11	5.93	14.75	6.38	14.76	5.83
99.84	6.26	6.22	5.41	6.41	7.09	7.85	9.21	6.01	14.75	6.25	14.76	5.72
101.25	6.24	6.17	5.41	6.36	7.09	7.87	9.26	6.08	14.75	6.12	14.78	5.59
102.66	6.21	6.14	5.40	6.37	7.09	7.84	9.34	6.17	14.75	5.99	14.78	5.49
104.06	6.17	6.14	5.37	6.36	7.10	7.87	9.39	6.23	14.75	5.91	14.78	5.33
105.47	6.14	6.14	5.38	6.36	7.07	7.84	9.45	6.32	14.75	5.80	14.77	4.97
106.88	6.15	6.12	5.35	6.37	7.08	7.86	9.50	6.37	14.75	5.71	14.75	4.75
108.28	6.14	6.12	5.40	6.37	7.07	7.85	9.55	6.44	14.75	5.64	14.78	4.61
109.69	6.14	6.15	5.40	6.37	7.08	7.85	9.60	6.51	14.75	5.56	14.78	4.49
111.09	6.13	6.16	5.41	6.35	7.09	7.84	9.63	6.56	14.74	5.51	14.76	4.44

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
112.50	6.16	6.14	5.37	6.36	7.07	7.84	9.66	6.61	14.75	5.42	14.76	4.40
113.91	6.15	6.13	5.39	6.37	7.03	7.83	9.69	6.64	14.76	5.38	14.78	4.39
115.31	6.15	6.14	5.39	6.33	7.07	7.84	9.71	6.66	14.75	5.34	14.76	4.37
116.72	6.13	6.13	5.37	6.34	7.05	7.85	9.71	6.67	14.74	5.32	14.78	4.35
118.12	6.13	6.13	5.34	6.33	7.04	7.81	9.71	6.67	14.75	5.30	14.76	4.33
119.53	6.12	6.12	5.36	6.35	7.02	7.81	9.70	6.68	14.76	5.29	14.78	4.31
120.94	6.12	6.10	5.34	6.33	7.04	7.81	9.68	6.67	14.74	5.29	14.77	4.33
122.34	6.09	6.10	5.36	6.34	7.03	7.80	9.67	6.67	14.74	5.30	14.76	4.34
123.75	6.09	6.11	5.34	6.32	7.03	7.81	9.65	6.63	14.74	5.35	14.77	4.34
125.16	6.07	6.11	5.32	6.34	7.00	7.79	9.60	6.56	14.76	5.38	14.77	4.34
126.56	6.09	6.10	5.35	6.32	7.03	7.81	9.57	6.55	14.75	5.41	14.75	4.41
127.97	6.07	6.11	5.37	6.34	7.01	7.79	9.54	6.50	14.74	5.48	14.76	4.47
129.38	6.09	6.09	5.34	6.32	7.03	7.79	9.49	6.46	14.75	5.52	14.76	4.96
130.78	6.07	6.10	5.33	6.32	7.01	7.77	9.45	6.42	14.75	5.61	14.78	5.48
132.19	6.05	6.10	5.34	6.33	7.01	7.77	9.42	6.38	14.75	5.62	14.77	5.47
133.59	6.04	6.09	5.33	6.32	7.01	7.76	9.38	6.33	14.74	5.71	14.76	5.52
135.00	6.05	6.09	5.34	6.31	7.01	7.76	9.31	6.29	14.74	5.76	14.76	5.54
136.41	6.05	6.07	5.33	6.32	7.00	7.73	9.29	6.26	14.75	5.82	14.77	5.62
137.81	6.05	6.10	5.36	6.30	7.03	7.75	9.23	6.21	14.75	5.88	14.76	5.67
139.22	6.04	6.11	5.34	6.31	6.99	7.73	9.19	6.18	14.74	5.96	14.77	5.73
140.62	6.05	6.10	5.34	6.33	7.01	7.73	9.14	6.14	14.75	6.02	14.76	5.81
142.03	6.05	6.09	5.33	6.30	6.99	7.71	9.08	6.09	14.75	6.10	14.78	5.88
143.44	6.04	6.07	5.33	6.32	6.99	7.71	9.02	6.04	14.75	6.18	14.77	5.94
144.84	6.00	6.07	5.32	6.32	6.99	7.70	8.96	5.98	14.75	6.27	14.77	6.02
146.25	6.02	6.09	5.32	6.30	6.99	7.70	8.89	5.94	14.75	6.35	14.76	6.08
147.66	6.01	6.06	5.31	6.31	6.99	7.67	8.84	5.88	14.75	6.44	14.77	6.17
149.06	6.01	6.05	5.31	6.31	6.98	7.68	8.76	5.81	14.75	6.53	14.76	6.26
150.47	5.98	6.05	5.32	6.29	6.98	7.67	8.69	5.75	14.75	6.60	14.77	6.31
151.88	5.99	6.08	5.32	6.31	7.00	7.67	8.61	5.70	14.75	6.70	14.75	6.38
153.28	5.99	6.08	5.31	6.33	7.00	7.67	8.53	5.63	14.75	6.80	14.76	6.44
154.69	6.01	6.07	5.32	6.33	6.99	7.67	8.44	5.55	14.75	6.85	14.78	6.51
156.09	6.00	6.08	5.31	6.33	6.98	7.66	8.38	5.51	14.75	6.94	14.76	6.60
157.50	5.99	6.07	5.34	6.32	6.98	7.68	8.30	5.44	14.75	6.99	14.77	6.63
158.91	6.01	6.10	5.33	6.34	7.00	7.66	8.22	5.40	14.75	7.08	14.74	6.69
160.31	6.03	6.10	5.35	6.35	7.01	7.65	8.13	5.33	14.75	7.12	14.77	6.73
161.72	6.03	6.10	5.37	6.35	6.97	7.64	8.06	5.30	14.75	7.17	14.77	6.78

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
163.12	6.04	6.14	5.38	6.38	7.00	7.65	8.01	5.26	14.75	7.20	14.77	6.83
164.53	6.04	6.14	5.36	6.35	6.98	7.63	7.93	5.21	14.75	7.25	14.76	6.87
165.94	6.04	6.16	5.37	6.38	6.98	7.61	7.86	5.16	14.76	7.30	14.79	6.92
167.34	6.05	6.13	5.37	6.39	6.97	7.61	7.79	5.11	14.75	7.37	14.77	6.94
168.75	6.05	6.14	5.39	6.38	7.00	7.61	7.72	5.07	14.74	7.40	14.78	6.98
170.16	6.04	6.14	5.39	6.39	6.98	7.62	7.63	5.04	14.75	7.46	14.77	7.02
171.56	6.06	6.16	5.41	6.39	7.00	7.60	7.56	4.97	14.75	7.49	14.78	7.06
172.97	6.05	6.15	5.40	6.39	6.97	7.58	7.50	4.93	14.75	7.55	14.78	7.09
174.38	6.07	6.15	5.41	6.39	6.97	7.59	7.41	4.88	14.75	7.59	14.78	7.14
175.78	6.06	6.14	5.41	6.37	6.97	7.58	7.34	4.83	14.75	7.65	14.78	7.19
177.19	6.06	6.15	5.40	6.36	6.97	7.55	7.26	4.76	14.75	7.66	14.77	7.24
178.59	6.05	6.15	5.37	6.39	6.95	7.57	7.16	4.71	14.76	7.74	14.77	7.27
180.00	6.04	6.16	5.39	6.36	6.96	7.54	7.07	4.64	14.75	7.80	14.80	7.32
181.41	6.03	6.14	5.40	6.39	6.95	7.56	6.97	4.57	14.75	7.87	14.77	7.37
182.81	6.06	6.17	5.40	6.39	6.97	7.54	6.86	4.51	14.75	7.92	14.77	7.43
184.22	6.03	6.16	5.41	6.38	6.96	7.55	6.76	4.42	14.75	7.97	14.78	7.48
185.62	6.06	6.16	5.42	6.41	6.95	7.52	6.65	4.35	14.75	8.02	14.77	7.52
187.03	6.04	6.16	5.41	6.38	6.97	7.54	6.54	4.28	14.74	8.06	14.78	7.55
188.44	6.03	6.16	5.42	6.38	6.96	7.51	6.42	4.19	14.75	8.13	14.77	7.59
189.84	6.05	6.15	5.41	6.38	6.96	7.50	6.29	4.12	14.75	8.18	14.76	7.67
191.25	6.03	6.18	5.42	6.39	6.96	7.53	6.18	4.07	14.75	8.21	14.77	7.68
192.66	6.03	6.15	5.41	6.41	6.95	7.51	6.08	3.99	14.75	8.26	14.78	7.71
194.06	6.06	6.19	5.41	6.37	6.98	7.52	5.92	3.92	14.75	8.30	14.77	7.76
195.47	6.05	6.16	5.43	6.40	6.96	7.49	5.79	3.84	14.74	8.34	14.78	7.81
196.88	6.05	6.18	5.42	6.39	6.96	7.51	5.64	3.77	14.74	8.38	14.75	7.84
198.28	6.04	6.19	5.43	6.42	6.97	7.49	5.50	3.69	14.74	8.40	14.77	7.87
199.69	6.06	6.20	5.44	6.40	6.95	7.48	5.38	3.64	14.75	8.43	14.77	7.91
201.09	6.06	6.18	5.44	6.42	6.98	7.48	5.25	3.55	14.75	8.46	14.77	7.94
202.50	6.06	6.19	5.45	6.42	6.97	7.48	5.08	3.48	14.74	8.49	14.77	7.97
203.91	6.06	6.20	5.47	6.42	6.96	7.48	4.98	3.41	14.75	8.49	14.75	8.02
205.31	6.09	6.24	5.48	6.46	6.97	7.48	4.82	3.36	14.75	8.50	14.76	8.01
206.72	6.10	6.25	5.48	6.46	6.99	7.49	4.66	3.32	14.72	8.52	14.77	8.04
208.12	6.12	6.26	5.49	6.46	7.00	7.47	4.54	3.28	14.75	8.53	14.76	8.05
209.53	6.12	6.27	5.51	6.49	6.99	7.47	4.44	3.25	14.76	8.53	14.76	8.05
210.94	6.15	6.29	5.54	6.50	6.99	7.50	4.32	3.21	14.74	8.53	14.78	8.07
212.34	6.16	6.31	5.53	6.48	7.01	7.47	4.19	3.20	14.76	8.53	14.76	8.05

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
213.75	6.18	6.35	5.55	6.52	7.02	7.47	4.09	3.18	14.74	8.53	14.78	8.07
215.16	6.17	6.33	5.55	6.54	6.99	7.47	3.99	3.17	14.76	8.51	14.77	8.06
216.56	6.20	6.35	5.56	6.54	7.03	7.47	3.96	3.18	14.75	8.51	14.78	8.07
217.97	6.21	6.36	5.59	6.54	7.02	7.47	3.90	3.17	14.74	8.49	14.74	8.06
219.38	6.23	6.37	5.59	6.55	7.03	7.46	3.86	3.17	14.74	8.50	14.78	8.05
220.78	6.23	6.38	5.60	6.56	7.02	7.47	3.86	3.18	14.76	8.49	14.77	8.04
222.19	6.25	6.39	5.61	6.56	7.04	7.47	3.83	3.19	14.74	8.46	14.76	8.05
223.59	6.27	6.42	5.62	6.58	7.03	7.46	3.83	3.21	14.75	8.46	14.75	8.03
225.00	6.29	6.44	5.64	6.56	7.06	7.47	3.83	3.24	14.75	8.44	14.76	8.04
226.41	6.30	6.44	5.65	6.59	7.04	7.47	3.88	3.24	14.75	8.41	14.78	8.02
227.81	6.32	6.46	5.68	6.60	7.05	7.47	3.90	3.29	14.75	8.40	14.77	8.01
229.22	6.32	6.46	5.65	6.60	7.03	7.46	3.96	3.33	14.75	8.38	14.77	8.00
230.62	6.34	6.49	5.67	6.60	7.03	7.45	3.98	3.37	14.75	8.38	14.77	8.01
232.03	6.33	6.47	5.65	6.62	7.04	7.45	4.04	3.40	14.75	8.37	14.76	7.99
233.44	6.34	6.48	5.70	6.60	7.06	7.46	4.02	3.44	14.75	8.36	14.79	7.99
234.84	6.33	6.50	5.66	6.61	7.03	7.46	4.02	3.47	14.75	8.37	14.76	7.99
236.25	6.36	6.49	5.68	6.61	7.04	7.43	3.97	3.49	14.75	8.36	14.76	8.00
237.66	6.36	6.50	5.67	6.63	7.04	7.44	3.96	3.53	14.75	8.36	14.76	8.01
239.06	6.36	6.48	5.69	6.63	7.05	7.45	3.87	3.53	14.75	8.36	14.78	8.01
240.47	6.34	6.50	5.67	6.60	7.04	7.44	3.82	3.54	14.75	8.36	14.78	8.01
241.88	6.36	6.50	5.68	6.62	7.03	7.43	3.68	3.54	14.75	8.36	14.76	8.02
243.28	6.37	6.49	5.67	6.63	7.04	7.43	3.59	3.52	14.75	8.36	14.76	8.03
244.69	6.37	6.48	5.69	6.62	7.03	7.43	3.46	3.48	14.75	8.36	14.77	8.04
246.09	6.34	6.49	5.69	6.63	7.03	7.43	3.37	3.43	14.75	8.36	14.78	8.05
247.50	6.35	6.50	5.69	6.61	7.05	7.43	3.21	3.43	14.75	8.36	14.77	8.06
248.91	6.35	6.50	5.66	6.61	7.03	7.42	3.07	3.39	14.75	8.37	14.76	8.08
250.31	6.36	6.47	5.66	6.63	7.02	7.41	2.85	3.42	14.75	8.37	14.76	8.11
251.72	6.33	6.49	5.66	6.62	7.02	7.40	2.68	3.43	14.75	8.37	14.78	8.10
253.12	6.35	6.49	5.67	6.60	7.02	7.40	2.49	3.57	14.74	8.39	14.76	8.12
254.53	6.33	6.49	5.64	6.61	7.03	7.40	2.34	3.77	14.74	8.38	14.76	8.15
255.94	6.35	6.47	5.68	6.62	7.03	7.41	2.22	4.04	14.75	8.37	14.76	8.16
257.34	6.33	6.49	5.67	6.60	7.02	7.40	2.12	3.54	14.75	8.39	14.77	8.16
258.75	6.32	6.48	5.67	6.60	7.01	7.40	2.01	3.08	14.75	8.38	14.76	8.17
260.16	6.31	6.48	5.66	6.59	7.02	7.39	1.94	2.69	14.75	8.39	14.76	8.16
261.56	6.32	6.46	5.67	6.61	7.02	7.38	1.86	2.59	14.75	8.39	14.76	8.19
262.97	6.28	6.44	5.63	6.59	7.02	7.38	1.83	2.58	14.75	8.38	14.78	8.20

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
264.38	6.28	6.44	5.65	6.58	6.97	7.36	1.75	2.77	14.75	8.37	14.76	8.18
265.78	6.17	6.41	5.58	6.55	6.97	7.35	1.74	2.98	14.74	8.38	14.77	8.21
267.19	6.22	6.32	5.53	6.53	6.99	7.30	1.69	3.18	14.76	8.38	14.78	8.22
268.59	6.09	6.30	5.45	6.38	6.91	7.29	1.66	3.45	14.76	8.38	14.76	8.21
270.00	6.10	6.26	5.53	6.42	6.82	7.27	1.63	3.89	14.75	8.37	14.76	8.22
271.41	6.09	6.24	5.38	6.37	6.86	7.17	1.81	3.90	14.75	8.36	14.75	8.22
272.81	6.08	6.31	5.43	6.30	6.80	7.17	2.11	3.77	14.75	8.36	14.78	8.21
274.22	6.01	6.17	5.47	6.42	6.67	7.02	2.60	4.01	14.76	8.36	14.77	8.20
275.62	6.13	6.15	5.36	6.33	6.74	6.94	2.96	4.21	14.75	8.30	14.77	8.17
277.03	6.22	6.41	5.45	6.38	6.75	6.97	3.35	4.40	14.74	8.27	14.77	8.16
278.44	6.09	6.23	5.45	6.31	6.68	7.03	3.66	4.76	14.74	8.20	14.78	8.11
279.84	6.51	6.44	5.42	6.22	6.58	6.98	4.06	5.13	14.75	8.12	14.76	8.02
281.25	7.03	6.79	5.75	6.43	6.55	6.76	4.27	5.29	14.74	8.05	14.76	7.94
282.66	6.86	7.10	6.03	6.48	6.50	6.80	4.39	5.53	14.75	8.02	14.77	7.88
284.06	6.37	6.79	6.09	6.78	6.75	6.84	4.60	5.73	14.75	7.95	14.75	7.81
285.47	6.44	6.47	5.69	6.66	6.73	7.01	5.09	5.89	14.75	7.93	14.77	7.73
286.88	6.55	6.64	5.69	6.44	6.75	6.97	5.27	5.89	14.75	7.92	14.77	7.73
288.28	6.69	6.72	5.69	6.44	6.66	6.96	5.53	5.76	14.75	7.93	14.77	7.69
289.69	6.65	6.68	5.81	6.57	6.68	6.89	5.66	5.64	14.75	7.98	14.75	7.72
291.09	6.71	6.74	5.87	6.68	6.77	7.04	5.60	5.49	14.75	8.01	14.76	7.76
292.50	6.66	6.77	5.83	6.64	6.83	7.17	5.53	5.38	14.76	8.05	14.78	7.77
293.91	6.72	6.77	5.87	6.71	6.65	7.16	5.38	5.23	14.74	8.07	14.77	7.79
295.31	6.73	6.80	5.90	6.79	6.88	7.28	5.23	5.11	14.75	8.11	14.76	7.84
296.72	6.71	6.81	5.94	6.79	7.02	7.30	5.08	4.99	14.75	8.14	14.77	7.86
298.12	6.61	6.78	5.93	6.85	7.01	7.23	4.85	4.87	14.75	8.17	14.78	7.90
299.53	6.59	6.70	5.89	6.80	7.06	7.33	4.61	4.75	14.75	8.21	14.76	7.92
300.94	6.52	6.69	5.85	6.77	7.06	7.33	4.08	4.60	14.75	8.25	14.78	7.96
302.34	6.53	6.63	5.80	6.75	7.14	7.34	3.39	4.45	14.75	8.27	14.75	8.01
303.75	6.49	6.60	5.79	6.74	7.07	7.38	2.93	4.31	14.77	8.28	14.78	8.03
305.16	6.50	6.58	5.78	6.71	7.11	7.40	2.68	4.26	14.75	8.20	14.77	7.98
306.56	6.40	6.56	5.76	6.68	7.04	7.38	2.26	4.04	14.75	8.28	14.76	8.11
307.97	6.45	6.56	5.72	6.66	7.07	7.39	1.86	4.27	14.76	8.34	14.77	8.15
309.38	6.42	6.55	5.76	6.69	7.04	7.39	1.55	4.11	14.75	8.35	14.77	8.16
310.78	6.46	6.57	5.72	6.65	7.08	7.37	1.59	4.09	14.76	8.35	14.77	8.15
312.19	6.32	6.57	5.83	6.75	7.03	7.37	1.70	4.30	14.75	8.35	14.76	8.09
313.59	6.28	6.47	5.69	6.70	7.08	7.35	1.81	4.28	14.74	8.40	14.76	8.13

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
315.00	6.39	6.52	5.69	6.61	7.04	7.37	1.84	4.11	14.75	8.40	14.76	8.13
316.41	6.41	6.56	5.71	6.65	6.99	7.37	1.77	3.83	14.75	8.45	14.77	8.17
317.81	6.33	6.50	5.70	6.67	7.03	7.31	1.74	3.41	14.75	8.47	14.76	8.19
319.22	6.34	6.56	5.71	6.62	7.04	7.35	1.67	3.05	14.75	8.48	14.76	8.21
320.62	6.18	6.38	5.68	6.68	6.96	7.29	1.64	2.94	14.75	8.51	14.77	8.22
322.03	6.43	6.42	5.49	6.49	6.97	7.33	1.58	3.19	14.75	8.53	14.77	8.29
323.44	5.99	6.35	5.62	6.63	6.83	7.21	1.55	3.07	14.75	8.56	14.77	8.28
324.84	6.23	6.25	5.33	6.29	6.90	7.19	1.53	3.42	14.75	8.58	14.76	8.29
326.25	6.19	6.24	5.36	6.24	6.62	7.04	1.54	3.58	14.75	8.63	14.76	8.32
327.66	6.08	6.15	5.32	6.17	6.92	7.06	1.56	3.80	14.75	8.64	14.79	8.30
329.06	6.12	6.02	5.01	5.95	6.77	7.24	1.51	3.71	14.75	8.51	14.77	8.27
330.47	5.91	5.70	4.71	6.02	6.68	6.90	1.43	3.38	14.75	8.58	14.76	8.32
331.88	6.03	6.23	4.97	5.70	6.77	6.94	1.89	4.14	14.75	8.63	14.77	8.30
333.28	6.19	6.31	5.32	5.90	6.32	7.11	1.76	4.37	14.75	8.67	14.76	8.31
334.69	6.15	5.85	5.15	5.87	6.05	6.76	1.67	4.36	14.75	8.61	14.77	8.26
336.09	5.92	6.06	5.34	6.20	6.41	6.52	1.78	4.47	14.74	8.56	14.75	8.24
337.50	5.63	5.90	5.16	6.21	6.54	6.75	1.88	4.76	14.75	8.59	14.76	8.22
338.91	5.83	5.76	4.82	5.81	6.58	7.08	2.31	4.80	14.74	8.57	14.78	8.20
340.31	6.14	6.19	5.13	5.74	6.16	7.05	2.72	5.19	14.75	8.59	14.75	8.19
341.72	6.35	6.33	5.37	6.14	5.92	6.50	2.90	5.10	14.74	8.61	14.76	8.19
343.12	6.12	6.55	5.56	6.41	6.18	6.25	2.67	5.08	14.75	8.64	14.78	8.21
344.53	6.09	6.48	5.56	6.59	6.42	6.51	2.25	4.69	14.74	8.68	14.77	8.30
345.94	6.60	6.51	5.28	6.31	6.46	6.61	2.08	4.68	14.75	8.70	14.77	8.29
347.34	6.31	6.57	5.66	6.14	6.57	6.53	2.36	4.55	14.75	8.57	14.78	8.13
348.75	6.65	6.64	5.66	6.61	6.69	6.88	2.60	4.40	14.75	8.45	14.76	8.01
350.16	6.72	6.86	5.85	6.69	6.64	7.09	3.77	4.42	14.75	8.39	14.77	7.94
351.56	6.75	6.82	6.07	6.77	6.75	7.01	4.74	4.56	14.75	8.36	14.76	7.87
352.97	6.72	6.84	6.01	6.91	6.85	7.10	4.98	4.49	14.75	8.35	14.75	7.83
354.38	6.69	6.77	5.92	7.08	6.96	7.17	5.24	4.59	14.75	8.25	14.78	7.79
355.78	6.69	6.77	5.86	6.73	7.43	7.31	5.38	4.23	14.75	8.45	14.75	7.94
357.19	6.58	6.69	5.89	6.76	7.16	7.44	4.50	4.15	14.76	8.66	14.78	8.12
358.59	6.51	6.64	5.86	6.79	6.94	7.33	2.36	3.30	14.76	8.45	14.76	7.93
0.00	6.49	6.60	5.80	6.74	7.12	7.31	3.76	3.30	14.75	8.34	14.77	7.84
1.41	6.40	6.52	5.72	6.69	7.17	7.44	5.32	3.68	14.75	8.37	14.76	7.84
2.81	6.40	6.49	5.74	6.68	7.20	7.46	5.28	3.67	14.75	8.43	14.78	7.93
4.22	6.36	6.47	5.68	6.65	7.13	7.47	5.27	3.64	14.75	8.38	14.76	7.87

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
5.62	6.34	6.46	5.67	6.61	7.10	7.49	5.24	3.57	14.75	8.35	14.77	7.81
7.03	6.32	6.41	5.61	6.60	7.08	7.49	5.33	3.63	14.76	8.36	14.78	7.81
8.44	6.33	6.41	5.61	6.57	7.10	7.49	5.40	3.67	14.75	8.32	14.77	7.80
9.84	6.29	6.40	5.61	6.61	7.09	7.55	5.56	3.74	14.76	8.31	14.77	7.78
11.25	6.32	6.41	5.63	6.58	7.07	7.50	5.62	3.77	14.75	8.26	14.75	7.72
12.66	6.28	6.38	5.59	6.55	7.07	7.53	5.82	3.83	14.74	8.22	14.77	7.67
14.06	6.27	6.34	5.56	6.55	7.05	7.51	5.91	3.89	14.76	8.17	14.78	7.61
15.47	6.25	6.34	5.56	6.53	7.03	7.54	6.05	3.95	14.76	8.15	14.79	7.59
16.88	6.26	6.35	5.56	6.52	7.04	7.55	6.13	3.98	14.77	8.11	14.75	7.55
18.28	6.24	6.32	5.55	6.49	7.04	7.57	6.25	4.01	14.75	8.12	14.78	7.56
19.69	6.22	6.31	5.52	6.50	7.06	7.55	6.33	4.05	14.75	8.07	14.76	7.51
21.09	6.20	6.28	5.52	6.48	7.04	7.59	6.42	4.08	14.75	8.07	14.78	7.51
22.50	6.22	6.29	5.52	6.48	7.06	7.57	6.47	4.09	14.75	8.05	14.78	7.48
23.91	6.19	6.27	5.50	6.44	7.03	7.58	6.56	4.14	14.75	8.01	14.77	7.44
25.31	6.19	6.28	5.49	6.47	7.06	7.59	6.62	4.18	14.75	7.98	14.77	7.42
26.72	6.16	6.25	5.47	6.44	7.05	7.58	6.69	4.19	14.75	7.97	14.77	7.40
28.12	6.16	6.23	5.47	6.43	7.02	7.59	6.73	4.22	14.75	7.94	14.79	7.37
29.53	6.14	6.22	5.45	6.42	7.03	7.62	6.80	4.24	14.75	7.93	14.78	7.31
30.94	6.14	6.21	5.43	6.39	7.03	7.60	6.84	4.27	14.75	7.90	14.78	7.30
32.34	6.11	6.18	5.43	6.41	7.04	7.64	6.90	4.28	14.75	7.91	14.79	7.28
33.75	6.10	6.15	5.42	6.37	7.02	7.63	6.95	4.29	14.75	7.89	14.77	7.28
35.16	6.11	6.17	5.40	6.37	7.05	7.66	7.01	4.32	14.75	7.88	14.77	7.26
36.56	6.10	6.15	5.40	6.36	7.04	7.64	7.08	4.34	14.75	7.86	14.77	7.25
37.97	6.11	6.14	5.40	6.34	7.03	7.64	7.16	4.36	14.75	7.88	14.78	7.26
39.38	6.11	6.15	5.37	6.33	7.03	7.66	7.21	4.38	14.75	7.84	14.78	7.21
40.78	6.13	6.14	5.38	6.34	7.01	7.66	7.25	4.39	14.75	7.83	14.76	7.18
42.19	6.13	6.16	5.38	6.32	7.04	7.68	7.31	4.45	14.75	7.81	14.77	7.16
43.59	6.11	6.15	5.37	6.33	7.03	7.70	7.36	4.45	14.75	7.80	14.76	7.13
45.00	6.12	6.16	5.36	6.34	7.04	7.68	7.39	4.49	14.75	7.81	14.76	7.16
46.41	6.05	6.22	5.38	6.36	7.04	7.71	7.45	4.51	14.75	7.76	14.79	7.12
47.81	6.07	6.22	5.43	6.37	7.07	7.71	7.51	4.55	14.75	7.74	14.77	7.09
49.22	6.02	6.24	5.42	6.40	7.10	7.73	7.61	4.61	14.75	7.70	14.77	7.02
50.62	6.06	6.26	5.45	6.41	7.09	7.74	7.69	4.70	14.75	7.63	14.78	6.96
52.03	6.04	6.26	5.45	6.42	7.08	7.75	7.81	4.78	14.75	7.49	14.75	6.85
53.44	6.09	6.30	5.49	6.45	7.11	7.78	7.85	4.86	14.75	7.42	14.75	6.75
54.84	6.08	6.29	5.46	6.41	7.09	7.78	7.87	4.86	14.75	7.36	14.76	6.68

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
56.25	6.09	6.26	5.42	6.41	7.07	7.74	7.68	4.70	14.75	7.39	14.78	6.70
57.66	6.02	6.23	5.38	6.34	7.04	7.73	7.49	4.56	14.74	7.57	14.75	6.88
59.06	5.97	6.20	5.36	6.31	7.05	7.74	7.69	4.62	14.75	7.62	14.76	6.97
60.47	5.84	6.17	5.34	6.32	7.08	7.74	7.81	4.76	14.74	7.59	14.74	6.95
61.88	5.79	6.15	5.36	6.40	7.12	7.74	7.82	4.85	14.75	7.57	14.78	6.99
63.28	5.76	6.12	5.36	6.41	7.12	7.75	7.91	4.95	14.76	7.51	14.77	7.00
64.69	5.79	6.16	5.43	6.41	7.10	7.72	7.81	4.93	14.75	7.56	14.77	7.00
66.09	5.89	6.22	5.44	6.43	7.06	7.71	7.77	4.92	14.75	7.62	14.75	7.05
67.50	5.96	6.21	5.42	6.40	7.05	7.67	7.52	4.79	14.75	7.70	14.75	7.07
68.91	5.98	6.21	5.38	6.34	7.03	7.65	7.44	4.61	14.75	7.81	14.77	7.10
70.31	6.03	6.17	5.34	6.33	7.03	7.63	7.50	4.72	14.75	7.75	14.77	7.09
71.72	6.01	6.19	5.36	6.37	7.06	7.69	7.45	4.69	14.75	7.73	14.77	7.08
73.12	5.94	6.16	5.35	6.38	7.04	7.72	7.60	4.68	14.74	7.71	14.76	7.07
74.53	6.00	6.21	5.37	6.39	7.07	7.73	7.67	4.71	14.74	7.68	14.76	7.02
75.94	6.01	6.22	5.41	6.40	7.08	7.71	7.71	4.80	14.74	7.60	14.78	6.98
77.34	6.01	6.22	5.41	6.36	7.05	7.72	7.82	4.88	14.74	7.56	14.78	6.94
78.75	6.01	6.18	5.34	6.36	7.05	7.72	7.83	4.92	14.75	7.50	14.77	6.87
80.16	5.98	6.17	5.35	6.34	7.05	7.77	7.79	4.84	14.75	7.47	14.77	6.86
81.56	6.01	6.15	5.36	6.36	7.06	7.75	7.89	4.85	14.75	7.43	14.77	6.84
82.97	5.99	6.18	5.38	6.38	7.08	7.78	7.98	4.91	14.75	7.44	14.77	6.81
84.38	6.01	6.22	5.40	6.40	7.11	7.78	8.06	5.01	14.75	7.40	14.76	6.74
85.78	6.03	6.23	5.43	6.42	7.11	7.76	8.16	5.09	14.76	7.34	14.78	6.70
87.19	6.06	6.26	5.44	6.42	7.09	7.79	8.28	5.18	14.75	7.26	14.78	6.64
88.59	6.09	6.27	5.48	6.43	7.12	7.82	8.36	5.27	14.75	7.18	14.78	6.55
90.00	6.14	6.30	5.46	6.43	7.13	7.82	8.47	5.35	14.75	7.09	14.78	6.45
91.41	6.20	6.30	5.47	6.42	7.13	7.83	8.58	5.43	14.74	7.00	14.76	6.39
92.81	6.24	6.29	5.47	6.44	7.10	7.83	8.72	5.55	14.74	6.87	14.78	6.28
94.22	6.28	6.29	5.47	6.45	7.13	7.85	8.81	5.65	14.75	6.75	14.77	6.17
95.62	6.32	6.32	5.48	6.42	7.10	7.86	8.90	5.75	14.75	6.62	14.77	6.05
97.03	6.33	6.28	5.43	6.41	7.12	7.84	8.99	5.85	14.75	6.51	14.76	5.95
98.44	6.32	6.24	5.43	6.41	7.10	7.84	9.13	5.95	14.75	6.37	14.78	5.82
99.84	6.26	6.22	5.43	6.40	7.07	7.86	9.21	6.03	14.76	6.23	14.77	5.67
101.25	6.23	6.19	5.42	6.38	7.09	7.85	9.29	6.12	14.74	6.08	14.75	5.54
102.66	6.20	6.16	5.40	6.36	7.10	7.87	9.35	6.18	14.74	5.97	14.77	5.45
104.06	6.16	6.14	5.38	6.37	7.08	7.85	9.41	6.25	14.75	5.86	14.77	5.14
105.47	6.16	6.14	5.38	6.37	7.08	7.87	9.46	6.32	14.75	5.80	14.77	4.88

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
106.88	6.15	6.12	5.38	6.36	7.10	7.86	9.51	6.40	14.75	5.68	14.76	4.69
108.28	6.13	6.15	5.39	6.36	7.09	7.88	9.56	6.46	14.75	5.61	14.77	4.56
109.69	6.15	6.15	5.38	6.37	7.10	7.85	9.62	6.52	14.75	5.56	14.77	4.49
111.09	6.14	6.15	5.38	6.37	7.07	7.84	9.64	6.57	14.75	5.47	14.77	4.41
112.50	6.16	6.15	5.38	6.37	7.07	7.82	9.68	6.61	14.75	5.41	14.78	4.39
113.91	6.14	6.18	5.40	6.35	7.06	7.85	9.70	6.65	14.74	5.38	14.77	4.38
115.31	6.16	6.17	5.38	6.35	7.06	7.82	9.71	6.65	14.75	5.34	14.76	4.37
116.72	6.13	6.13	5.37	6.35	7.06	7.80	9.71	6.67	14.74	5.30	14.76	4.35
118.12	6.12	6.16	5.36	6.34	7.04	7.81	9.72	6.70	14.75	5.29	14.76	4.32
119.53	6.13	6.12	5.37	6.33	7.03	7.81	9.70	6.68	14.75	5.28	14.75	4.32
120.94	6.12	6.12	5.35	6.33	7.03	7.80	9.70	6.68	14.74	5.29	14.74	4.34
122.34	6.12	6.12	5.35	6.32	7.03	7.81	9.68	6.65	14.74	5.30	14.77	4.35
123.75	6.10	6.10	5.34	6.30	7.05	7.78	9.65	6.61	14.75	5.36	14.77	4.34
125.16	6.08	6.11	5.33	6.34	7.03	7.79	9.60	6.57	14.75	5.39	14.77	4.34
126.56	6.09	6.11	5.33	6.33	7.05	7.78	9.60	6.54	14.75	5.43	14.76	4.41
127.97	6.08	6.08	5.34	6.31	7.03	7.77	9.54	6.51	14.75	5.47	14.77	4.50
129.38	6.08	6.08	5.34	6.34	7.01	7.77	9.52	6.48	14.75	5.53	14.77	4.96
130.78	6.06	6.08	5.34	6.29	7.00	7.75	9.45	6.43	14.75	5.59	14.78	5.47
132.19	6.07	6.09	5.31	6.30	7.03	7.75	9.43	6.38	14.74	5.65	14.76	5.49
133.59	6.07	6.08	5.33	6.33	7.01	7.76	9.36	6.34	14.74	5.71	14.76	5.53
135.00	6.06	6.07	5.32	6.31	7.00	7.73	9.32	6.29	14.75	5.78	14.77	5.59
136.41	6.03	6.08	5.33	6.32	7.00	7.75	9.26	6.25	14.75	5.85	14.77	5.65
137.81	6.03	6.09	5.32	6.33	7.01	7.75	9.22	6.19	14.75	5.92	14.77	5.71
139.22	6.06	6.08	5.31	6.33	7.00	7.71	9.17	6.17	14.75	6.00	14.77	5.77
140.62	6.04	6.08	5.34	6.33	7.00	7.72	9.12	6.11	14.76	6.05	14.78	5.83
142.03	6.05	6.08	5.35	6.31	6.99	7.71	9.07	6.07	14.76	6.13	14.79	5.90
143.44	6.02	6.07	5.33	6.33	6.99	7.71	8.99	6.02	14.74	6.20	14.77	5.96
144.84	6.02	6.08	5.33	6.31	7.00	7.69	8.94	5.99	14.75	6.27	14.78	6.01
146.25	6.02	6.06	5.30	6.33	6.97	7.69	8.88	5.93	14.75	6.35	14.77	6.10
147.66	6.00	6.05	5.32	6.32	6.99	7.70	8.82	5.87	14.75	6.46	14.77	6.18
149.06	5.99	6.05	5.32	6.29	6.96	7.71	8.75	5.80	14.75	6.52	14.77	6.23
150.47	5.99	6.06	5.32	6.31	6.97	7.68	8.68	5.76	14.75	6.62	14.78	6.31
151.88	6.00	6.07	5.32	6.31	6.99	7.68	8.60	5.69	14.75	6.70	14.77	6.38
153.28	5.99	6.05	5.33	6.30	6.97	7.66	8.52	5.62	14.75	6.77	14.78	6.45
154.69	6.00	6.06	5.32	6.31	6.99	7.67	8.46	5.57	14.74	6.85	14.76	6.52
156.09	5.99	6.08	5.33	6.31	6.97	7.66	8.37	5.51	14.74	6.93	14.77	6.57

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
157.50	5.99	6.09	5.34	6.33	6.99	7.65	8.31	5.44	14.76	7.01	14.76	6.63
158.91	6.00	6.09	5.34	6.34	6.98	7.65	8.21	5.41	14.76	7.06	14.77	6.68
160.31	6.01	6.09	5.37	6.34	6.97	7.67	8.14	5.33	14.75	7.11	14.78	6.74
161.72	6.03	6.11	5.38	6.38	6.98	7.66	8.06	5.29	14.75	7.18	14.75	6.79
163.12	6.04	6.12	5.38	6.35	7.00	7.66	8.01	5.25	14.75	7.22	14.77	6.83
164.53	6.04	6.13	5.38	6.36	6.98	7.64	7.92	5.20	14.75	7.25	14.77	6.87
165.94	6.04	6.12	5.38	6.33	6.99	7.63	7.87	5.15	14.74	7.31	14.77	6.90
167.34	6.03	6.12	5.40	6.36	6.98	7.64	7.79	5.12	14.74	7.36	14.76	6.93
168.75	6.03	6.12	5.37	6.36	6.99	7.63	7.72	5.06	14.74	7.42	14.78	6.99
170.16	6.04	6.14	5.39	6.38	6.99	7.60	7.65	5.03	14.76	7.46	14.77	7.03
171.56	6.04	6.16	5.39	6.38	6.97	7.61	7.57	4.98	14.73	7.49	14.77	7.03
172.97	6.05	6.16	5.40	6.39	6.98	7.61	7.50	4.93	14.76	7.56	14.76	7.09
174.38	6.07	6.18	5.40	6.36	6.98	7.60	7.41	4.87	14.76	7.59	14.77	7.14
175.78	6.05	6.16	5.40	6.38	6.98	7.58	7.33	4.84	14.74	7.63	14.76	7.20
177.19	6.06	6.16	5.41	6.38	6.96	7.57	7.24	4.77	14.75	7.68	14.76	7.24
178.59	6.04	6.16	5.41	6.37	6.97	7.57	7.17	4.71	14.75	7.74	14.77	7.27
180.00	6.05	6.17	5.41	6.38	6.97	7.57	7.09	4.66	14.75	7.81	14.77	7.30
181.41	6.05	6.16	5.39	6.40	6.97	7.55	6.99	4.59	14.75	7.83	14.77	7.39
182.81	6.06	6.16	5.42	6.38	6.96	7.55	6.91	4.53	14.75	7.89	14.78	7.43
184.22	6.05	6.16	5.40	6.39	6.96	7.53	6.78	4.46	14.75	7.95	14.77	7.46
185.62	6.04	6.17	5.40	6.37	6.97	7.53	6.68	4.39	14.75	8.01	14.77	7.49
187.03	6.05	6.16	5.41	6.39	6.97	7.53	6.56	4.30	14.75	8.06	14.77	7.54
188.44	6.05	6.17	5.42	6.40	6.97	7.51	6.45	4.23	14.75	8.11	14.77	7.61
189.84	6.04	6.16	5.43	6.39	6.95	7.53	6.34	4.16	14.75	8.15	14.76	7.62
191.25	6.04	6.19	5.40	6.41	6.97	7.51	6.22	4.08	14.75	8.21	14.77	7.67
192.66	6.06	6.18	5.40	6.40	6.97	7.51	6.10	4.00	14.74	8.26	14.76	7.71
194.06	6.06	6.19	5.44	6.41	6.96	7.49	5.96	3.93	14.75	8.30	14.78	7.75
195.47	6.03	6.17	5.43	6.42	6.95	7.49	5.82	3.85	14.76	8.33	14.76	7.80
196.88	6.06	6.19	5.43	6.40	6.96	7.50	5.68	3.77	14.75	8.37	14.76	7.85
198.28	6.05	6.18	5.42	6.41	6.96	7.48	5.55	3.71	14.75	8.39	14.77	7.85
199.69	6.08	6.18	5.42	6.40	6.98	7.48	5.40	3.64	14.75	8.43	14.75	7.94
201.09	6.06	6.17	5.43	6.42	6.97	7.48	5.26	3.57	14.75	8.44	14.77	7.95
202.50	6.08	6.19	5.44	6.42	6.98	7.50	5.10	3.49	14.74	8.49	14.76	7.97
203.91	6.07	6.22	5.45	6.42	6.98	7.46	4.99	3.43	14.74	8.51	14.75	8.02
205.31	6.10	6.24	5.48	6.46	7.00	7.48	4.85	3.37	14.75	8.52	14.77	8.04
206.72	6.11	6.23	5.48	6.48	7.00	7.45	4.69	3.33	14.75	8.52	14.78	8.04

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
208.12	6.14	6.27	5.50	6.48	7.00	7.48	4.54	3.28	14.74	8.54	14.77	8.06
209.53	6.14	6.30	5.51	6.50	7.00	7.48	4.45	3.24	14.75	8.53	14.76	8.05
210.94	6.17	6.29	5.51	6.52	7.01	7.46	4.34	3.21	14.76	8.53	14.74	8.07
212.34	6.16	6.30	5.53	6.50	7.00	7.47	4.23	3.19	14.75	8.52	14.77	8.07
213.75	6.17	6.32	5.56	6.51	7.01	7.47	4.12	3.19	14.75	8.51	14.78	8.06
215.16	6.21	6.34	5.53	6.54	7.01	7.46	4.07	3.19	14.75	8.51	14.77	8.07
216.56	6.22	6.35	5.55	6.53	7.02	7.48	4.01	3.19	14.75	8.50	14.77	8.07
217.97	6.21	6.34	5.56	6.55	7.02	7.46	3.95	3.17	14.75	8.48	14.76	8.08
219.38	6.24	6.36	5.59	6.54	7.03	7.48	3.90	3.19	14.75	8.50	14.78	8.06
220.78	6.24	6.38	5.60	6.56	7.01	7.47	3.87	3.18	14.75	8.48	14.78	8.05
222.19	6.27	6.39	5.62	6.58	7.04	7.45	3.84	3.20	14.75	8.47	14.75	8.07
223.59	6.27	6.40	5.59	6.57	7.02	7.46	3.81	3.19	14.75	8.44	14.77	8.06
225.00	6.27	6.41	5.64	6.60	7.03	7.46	3.81	3.23	14.75	8.42	14.78	8.03
226.41	6.30	6.45	5.62	6.58	7.04	7.45	3.81	3.22	14.76	8.44	14.76	8.04
227.81	6.32	6.45	5.66	6.61	7.05	7.46	3.80	3.25	14.76	8.40	14.77	8.04
229.22	6.34	6.44	5.66	6.62	7.04	7.46	3.84	3.25	14.76	8.40	14.74	8.04
230.62	6.33	6.46	5.66	6.62	7.05	7.46	3.86	3.34	14.75	8.38	14.77	8.02
232.03	6.35	6.48	5.67	6.61	7.04	7.46	3.91	3.35	14.76	8.39	14.78	8.01
233.44	6.36	6.47	5.67	6.63	7.04	7.45	3.94	3.41	14.75	8.38	14.78	8.00
234.84	6.36	6.49	5.65	6.62	7.05	7.44	3.94	3.44	14.75	8.37	14.77	8.01
236.25	6.37	6.47	5.69	6.66	7.03	7.44	3.91	3.48	14.75	8.35	14.78	8.01
237.66	6.36	6.48	5.68	6.63	7.03	7.45	3.91	3.48	14.75	8.36	14.76	8.00
239.06	6.36	6.49	5.69	6.61	7.05	7.45	3.84	3.52	14.75	8.36	14.78	8.01
240.47	6.37	6.49	5.68	6.61	7.03	7.43	3.76	3.52	14.75	8.36	14.77	8.01
241.88	6.40	6.51	5.68	6.64	7.04	7.44	3.64	3.52	14.76	8.36	14.76	8.04
243.28	6.38	6.48	5.67	6.62	7.02	7.42	3.56	3.50	14.76	8.35	14.77	8.03
244.69	6.37	6.50	5.68	6.63	7.03	7.45	3.46	3.51	14.76	8.35	14.76	8.05
246.09	6.37	6.49	5.69	6.62	7.04	7.41	3.36	3.46	14.76	8.36	14.78	8.06
247.50	6.35	6.48	5.70	6.65	7.04	7.42	3.24	3.47	14.77	8.36	14.77	8.06
248.91	6.36	6.48	5.66	6.62	7.01	7.41	3.10	3.40	14.76	8.36	14.77	8.10
250.31	6.35	6.49	5.68	6.61	7.03	7.41	2.91	3.44	14.76	8.36	14.76	8.09
251.72	6.35	6.47	5.66	6.63	7.01	7.40	2.71	3.42	14.76	8.37	14.77	8.10
253.12	6.38	6.50	5.68	6.62	7.03	7.41	2.53	3.53	14.75	8.38	14.77	8.13
254.53	6.33	6.47	5.64	6.64	7.01	7.39	2.38	3.71	14.74	8.38	14.76	8.14
255.94	6.34	6.47	5.68	6.62	7.05	7.40	2.23	4.02	14.76	8.38	14.78	8.16
257.34	6.33	6.48	5.64	6.61	7.02	7.39	2.10	3.71	14.74	8.37	14.78	8.16

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
258.75	6.32	6.47	5.68	6.62	7.04	7.38	2.03	3.18	14.75	8.38	14.77	8.18
260.16	6.33	6.45	5.66	6.62	7.02	7.39	1.96	2.81	14.75	8.38	14.77	8.18
261.56	6.31	6.46	5.67	6.60	7.02	7.38	1.86	2.60	14.75	8.38	14.77	8.19
262.97	6.31	6.45	5.61	6.59	6.99	7.37	1.83	2.59	14.76	8.39	14.75	8.21
264.38	6.27	6.44	5.64	6.58	7.00	7.34	1.76	2.75	14.75	8.38	14.78	8.22
265.78	6.26	6.39	5.57	6.54	6.97	7.32	1.72	3.00	14.74	8.39	14.77	8.21
267.19	6.16	6.37	5.55	6.52	6.96	7.32	1.66	3.27	14.75	8.39	14.76	8.24
268.59	6.13	6.17	5.41	6.43	6.94	7.27	1.65	3.58	14.75	8.39	14.77	8.22
270.00	6.15	6.30	5.47	6.39	6.88	7.28	1.72	3.91	14.75	8.38	14.76	8.22
271.41	6.23	6.27	5.44	6.40	6.75	7.19	2.02	3.68	14.75	8.37	14.75	8.24
272.81	6.24	6.34	5.48	6.40	6.78	7.17	2.15	3.75	14.75	8.37	14.80	8.21
274.22	6.26	6.22	5.28	6.30	6.57	6.98	2.83	3.80	14.76	8.34	14.75	8.20
275.62	6.43	6.46	5.53	6.27	6.52	6.90	3.32	4.00	14.76	8.31	14.75	8.18
277.03	6.09	6.40	5.50	6.48	6.53	6.82	3.31	4.40	14.75	8.26	14.77	8.15
278.44	6.32	6.33	5.50	6.41	6.78	6.93	3.58	4.67	14.74	8.21	14.76	8.10
279.84	6.31	6.38	5.49	6.36	6.67	7.06	3.69	4.77	14.75	8.14	14.77	8.04
281.25	6.44	6.49	5.62	6.41	6.52	6.91	4.05	5.32	14.76	8.06	14.77	7.96
282.66	6.35	6.36	5.48	6.60	6.84	6.89	4.65	5.75	14.75	7.98	14.74	7.88
284.06	6.39	6.30	5.39	6.42	6.99	7.22	4.70	5.90	14.75	7.94	14.77	7.83
285.47	6.53	6.26	5.55	6.50	6.72	7.07	5.07	5.87	14.75	7.94	14.78	7.75
286.88	6.54	6.49	5.59	6.47	6.49	7.05	5.21	5.73	14.75	7.95	14.75	7.74
288.28	6.72	6.72	5.71	6.46	6.84	6.78	5.21	5.39	14.75	7.98	14.77	7.74
289.69	6.80	6.70	5.87	6.66	6.62	7.31	5.29	5.25	14.75	8.00	14.77	7.76
291.09	6.81	6.89	5.96	6.75	6.50	7.10	5.31	5.18	14.75	8.05	14.77	7.78
292.50	6.77	6.89	5.99	6.77	7.03	7.00	5.30	5.13	14.75	8.06	14.77	7.78
293.91	6.77	6.91	6.02	6.88	6.87	7.21	5.22	5.08	14.75	8.09	14.76	7.81
295.31	6.76	6.88	6.05	6.93	6.96	7.04	5.10	5.00	14.75	8.13	14.76	7.85
296.72	6.70	6.83	6.03	6.89	6.91	7.16	4.98	4.93	14.75	8.14	14.76	7.86
298.12	6.68	6.79	5.96	6.87	6.76	7.40	4.82	4.84	14.74	8.18	14.77	7.90
299.53	6.63	6.75	5.92	6.85	6.94	7.16	4.60	4.76	14.75	8.23	14.76	7.92
300.94	6.60	6.69	5.86	6.83	7.10	7.15	4.22	4.65	14.75	8.24	14.75	7.95
302.34	6.56	6.68	5.85	6.79	7.10	7.31	3.63	4.51	14.75	8.26	14.75	8.01
303.75	6.52	6.64	5.81	6.76	7.13	7.30	3.09	4.40	14.75	8.28	14.77	8.01
305.16	6.50	6.61	5.79	6.73	7.11	7.35	2.78	4.30	14.75	8.31	14.76	8.05
306.56	6.49	6.63	5.78	6.75	7.13	7.36	2.50	4.25	14.74	8.31	14.77	8.05
307.97	6.47	6.60	5.76	6.74	7.07	7.37	2.31	4.17	14.75	8.32	14.75	8.08

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
309.38	6.48	6.58	5.78	6.69	7.10	7.38	2.16	4.17	14.76	8.31	14.76	8.08
310.78	6.43	6.58	5.75	6.70	7.08	7.34	2.24	4.13	14.75	8.32	14.76	8.10
312.19	6.45	6.57	5.76	6.68	7.11	7.34	2.35	4.14	14.75	8.35	14.76	8.08
313.59	6.41	6.56	5.73	6.70	7.10	7.36	2.30	3.86	14.74	8.40	14.77	8.11
315.00	6.38	6.54	5.73	6.65	7.07	7.36	1.98	3.41	14.75	8.46	14.77	8.16
316.41	6.33	6.48	5.69	6.67	7.03	7.33	1.77	3.32	14.76	8.48	14.75	8.21
317.81	6.30	6.43	5.70	6.63	7.05	7.33	1.65	2.90	14.75	8.49	14.78	8.24
319.22	6.13	6.38	5.57	6.67	6.94	7.23	1.64	2.70	14.75	8.50	14.78	8.26
320.62	6.20	6.32	5.47	6.49	7.08	7.19	1.54	2.99	14.75	8.54	14.77	8.28
322.03	6.15	6.18	5.51	6.52	6.68	7.31	1.56	3.19	14.76	8.56	14.76	8.28
323.44	5.93	5.82	5.48	6.38	6.78	7.31	1.51	3.28	14.76	8.58	14.75	8.30
324.84	5.88	6.01	5.38	6.31	6.71	7.11	1.55	3.46	14.75	8.59	14.77	8.30
326.25	6.04	6.18	5.29	6.15	6.61	6.97	1.49	3.77	14.76	8.63	14.78	8.33
327.66	5.91	6.14	5.21	6.23	6.64	6.87	1.64	4.01	14.77	8.62	14.76	8.30
329.06	5.73	6.02	5.30	6.21	6.56	6.94	1.51	4.18	14.75	8.61	14.76	8.32
330.47	5.59	5.83	5.14	6.35	6.56	6.83	2.14	4.15	14.76	8.66	14.78	8.37
331.88	5.90	5.85	5.05	6.00	6.64	6.95	1.97	4.67	14.75	8.63	14.76	8.31
333.28	5.93	6.04	5.07	6.06	6.52	6.79	1.87	4.44	14.75	8.54	14.78	8.27
334.69	5.73	5.94	4.86	6.00	6.28	6.64	2.13	4.49	14.75	8.58	14.75	8.28
336.09	6.05	6.35	5.46	6.37	6.45	6.62	1.82	4.52	14.75	8.59	14.77	8.25
337.50	6.12	6.41	5.83	6.80	6.91	6.57	2.00	4.53	14.75	8.57	14.76	8.23
338.91	6.04	6.25	5.61	6.36	7.03	6.96	2.17	4.45	14.75	8.61	14.76	8.19
340.31	5.98	5.89	5.27	6.09	6.55	6.95	1.80	4.38	14.75	8.69	14.78	8.36
341.72	6.21	6.29	4.95	6.07	6.16	7.04	1.50	3.58	14.76	8.71	14.77	8.43
343.12	5.79	5.78	5.27	6.04	6.33	6.54	1.73	3.55	14.75	8.73	14.78	8.33
344.53	5.54	5.89	4.98	5.99	6.37	6.45	1.56	3.51	14.75	8.71	14.77	8.36
345.94	5.95	6.15	5.37	6.17	6.37	6.67	1.93	4.29	14.75	8.51	14.77	8.13
347.34	6.47	6.52	5.60	6.55	6.60	6.60	2.45	4.38	14.75	8.54	14.76	8.04
348.75	6.82	6.68	5.74	6.40	6.85	6.89	3.34	4.24	14.75	8.42	14.79	7.95
350.16	7.16	7.02	6.10	6.57	6.59	6.80	4.11	4.57	14.75	8.45	14.77	7.97
351.56	6.65	7.34	6.41	7.02	6.40	6.94	4.65	4.43	14.75	8.36	14.79	7.89
352.97	6.62	6.65	5.95	6.98	6.99	6.93	4.82	4.46	14.76	8.42	14.79	7.90
354.38	6.80	6.86	5.85	6.76	7.17	7.58	5.00	4.45	14.76	8.25	14.76	7.79
355.78	6.70	6.83	5.95	6.84	6.94	7.37	5.12	4.49	14.76	8.49	14.77	7.91
357.19	6.68	6.77	5.95	6.86	6.88	7.23	4.96	4.15	14.75	8.38	14.78	7.87
358.59	6.55	6.71	5.93	6.80	7.08	7.15	3.64	3.68	14.76	8.71	14.75	8.14

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
0.00	6.58	6.73	5.93	6.81	7.01	7.20	2.71	2.87	14.75	8.71	14.79	8.21
1.41	6.49	6.66	5.95	6.98	7.03	7.22	2.59	2.74	14.77	8.54	14.79	8.04
2.81	6.46	6.58	5.84	6.84	7.21	7.28	2.89	3.19	14.74	8.49	14.79	7.97
4.22	6.42	6.57	5.77	6.71	7.25	7.47	4.97	3.49	14.75	8.38	14.77	7.85
5.62	6.39	6.50	5.70	6.70	7.19	7.48	5.23	3.54	14.75	8.33	14.77	7.79
7.03	6.35	6.46	5.69	6.61	7.10	7.52	5.30	3.65	14.75	8.30	14.78	7.77
8.44	6.34	6.45	5.66	6.62	7.09	7.51	5.45	3.72	14.75	8.31	14.78	7.75
9.84	6.32	6.41	5.63	6.58	7.06	7.52	5.56	3.75	14.75	8.26	14.76	7.73
11.25	6.32	6.40	5.60	6.56	7.07	7.53	5.68	3.80	14.75	8.27	14.78	7.70
12.66	6.27	6.36	5.61	6.54	7.04	7.51	5.81	3.85	14.75	8.22	14.78	7.68
14.06	6.28	6.37	5.57	6.53	7.05	7.55	5.90	3.87	14.75	8.21	14.77	7.66
15.47	6.24	6.35	5.58	6.52	7.05	7.53	5.99	3.92	14.75	8.18	14.75	7.61
16.88	6.25	6.33	5.56	6.52	7.07	7.54	6.10	3.95	14.75	8.15	14.77	7.59
18.28	6.24	6.32	5.55	6.50	7.05	7.56	6.20	3.98	14.75	8.14	14.79	7.58
19.69	6.21	6.32	5.53	6.50	7.06	7.55	6.26	4.00	14.75	8.12	14.77	7.55
21.09	6.22	6.29	5.56	6.48	7.04	7.60	6.35	4.05	14.75	8.07	14.77	7.51
22.50	6.21	6.30	5.51	6.48	7.06	7.59	6.44	4.07	14.75	8.06	14.76	7.49
23.91	6.18	6.26	5.51	6.45	7.03	7.57	6.52	4.08	14.75	8.02	14.77	7.44
25.31	6.17	6.27	5.49	6.46	7.03	7.58	6.58	4.15	14.75	7.98	14.76	7.43
26.72	6.17	6.24	5.47	6.43	7.02	7.61	6.66	4.17	14.74	7.98	14.80	7.38
28.12	6.16	6.23	5.45	6.41	7.05	7.60	6.71	4.19	14.75	7.95	14.77	7.37
29.53	6.14	6.21	5.44	6.40	7.03	7.59	6.76	4.22	14.75	7.92	14.77	7.32
30.94	6.12	6.18	5.44	6.41	7.03	7.65	6.82	4.26	14.75	7.91	14.76	7.29
32.34	6.10	6.20	5.41	6.39	7.01	7.62	6.88	4.26	14.74	7.91	14.76	7.29
33.75	6.10	6.15	5.39	6.37	7.03	7.63	6.93	4.29	14.73	7.91	14.78	7.27
35.16	6.12	6.15	5.39	6.36	7.04	7.63	7.00	4.32	14.75	7.90	14.78	7.26
36.56	6.11	6.15	5.38	6.37	7.05	7.64	7.04	4.31	14.75	7.89	14.77	7.27
37.97	6.10	6.15	5.39	6.33	7.01	7.65	7.13	4.35	14.75	7.86	14.76	7.25
39.38	6.13	6.15	5.39	6.36	7.05	7.66	7.19	4.38	14.74	7.87	14.76	7.20
40.78	6.13	6.18	5.40	6.35	7.06	7.66	7.25	4.40	14.74	7.86	14.75	7.18
42.19	6.16	6.18	5.37	6.34	7.05	7.67	7.30	4.43	14.76	7.83	14.77	7.16
43.59	6.15	6.18	5.37	6.38	7.04	7.68	7.35	4.45	14.75	7.81	14.75	7.15
45.00	6.12	6.22	5.39	6.36	7.07	7.71	7.38	4.49	14.75	7.81	14.77	7.14
46.41	6.11	6.22	5.38	6.37	7.06	7.71	7.45	4.49	14.75	7.79	14.77	7.12
47.81	6.10	6.20	5.39	6.37	7.09	7.70	7.49	4.55	14.75	7.75	14.76	7.12
49.22	6.08	6.24	5.41	6.40	7.10	7.73	7.60	4.59	14.75	7.72	14.78	7.03

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
50.62	6.06	6.25	5.44	6.38	7.09	7.73	7.69	4.69	14.75	7.62	14.76	6.99
52.03	6.05	6.29	5.45	6.41	7.10	7.72	7.80	4.81	14.75	7.52	14.75	6.89
53.44	6.08	6.27	5.46	6.44	7.11	7.74	7.85	4.87	14.75	7.41	14.76	6.77
54.84	6.12	6.31	5.48	6.46	7.10	7.75	7.94	4.92	14.75	7.34	14.78	6.70
56.25	6.11	6.27	5.43	6.39	7.08	7.75	7.68	4.76	14.75	7.36	14.77	6.68
57.66	6.09	6.24	5.40	6.38	7.05	7.73	7.57	4.63	14.75	7.55	14.76	6.86
59.06	6.05	6.18	5.35	6.30	7.05	7.71	7.64	4.63	14.75	7.57	14.76	6.95
60.47	5.94	6.13	5.32	6.32	7.07	7.73	7.78	4.72	14.75	7.52	14.78	6.92
61.88	5.84	6.11	5.34	6.36	7.10	7.76	7.91	4.86	14.74	7.50	14.76	6.97
63.28	5.82	6.11	5.36	6.41	7.09	7.74	7.87	4.93	14.75	7.51	14.77	7.00
64.69	5.87	6.17	5.40	6.42	7.10	7.72	7.94	5.03	14.75	7.48	14.76	6.97
66.09	5.90	6.20	5.41	6.42	7.08	7.71	7.75	4.98	14.74	7.46	14.78	6.96
67.50	6.00	6.23	5.45	6.42	7.07	7.71	7.59	4.90	14.76	7.58	14.77	7.00
68.91	6.00	6.20	5.39	6.33	7.02	7.66	7.54	4.75	14.73	7.71	14.77	7.07
70.31	6.04	6.17	5.33	6.33	7.01	7.65	7.65	4.81	14.75	7.69	14.76	7.04
71.72	6.07	6.16	5.32	6.34	7.04	7.68	7.54	4.80	14.75	7.68	14.77	7.01
73.12	5.98	6.13	5.36	6.37	7.05	7.70	7.62	4.75	14.76	7.64	14.78	6.99
74.53	6.03	6.18	5.40	6.38	7.07	7.75	7.76	4.80	14.75	7.64	14.76	6.96
75.94	6.08	6.18	5.39	6.39	7.06	7.73	7.73	4.85	14.74	7.56	14.78	6.94
77.34	6.06	6.21	5.40	6.38	7.05	7.71	7.89	4.97	14.75	7.51	14.77	6.87
78.75	6.07	6.18	5.33	6.33	7.04	7.73	7.96	4.95	14.75	7.46	14.77	6.83
80.16	6.02	6.14	5.34	6.33	7.02	7.74	7.85	4.91	14.75	7.38	14.77	6.78
81.56	6.06	6.12	5.33	6.32	7.09	7.77	7.90	4.90	14.74	7.41	14.77	6.82
82.97	6.04	6.14	5.35	6.35	7.07	7.73	8.00	4.95	14.74	7.37	14.79	6.74
84.38	6.04	6.17	5.41	6.39	7.08	7.78	8.09	5.03	14.75	7.35	14.77	6.71
85.78	6.07	6.24	5.45	6.42	7.09	7.79	8.19	5.14	14.75	7.31	14.79	6.65
87.19	6.08	6.25	5.43	6.41	7.12	7.81	8.30	5.22	14.73	7.22	14.76	6.58
88.59	6.14	6.27	5.44	6.43	7.11	7.76	8.43	5.31	14.75	7.15	14.77	6.52
90.00	6.17	6.26	5.45	6.41	7.10	7.82	8.51	5.38	14.75	7.04	14.76	6.44
91.41	6.20	6.29	5.47	6.44	7.09	7.81	8.62	5.47	14.75	6.93	14.78	6.33
92.81	6.25	6.29	5.48	6.42	7.10	7.85	8.71	5.55	14.74	6.83	14.76	6.24
94.22	6.30	6.31	5.48	6.40	7.11	7.84	8.80	5.66	14.74	6.73	14.77	6.14
95.62	6.31	6.27	5.45	6.44	7.11	7.85	8.89	5.75	14.75	6.62	14.76	6.05
97.03	6.32	6.26	5.43	6.41	7.10	7.83	9.01	5.86	14.75	6.48	14.76	5.94
98.44	6.27	6.20	5.43	6.38	7.08	7.87	9.13	5.94	14.75	6.36	14.76	5.78
99.84	6.26	6.21	5.41	6.39	7.11	7.86	9.23	6.06	14.75	6.22	14.76	5.67

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
101.25	6.21	6.16	5.37	6.36	7.10	7.85	9.29	6.11	14.75	6.10	14.76	5.55
102.66	6.17	6.15	5.37	6.38	7.08	7.86	9.35	6.18	14.75	5.96	14.78	5.43
104.06	6.16	6.14	5.36	6.36	7.07	7.87	9.40	6.25	14.75	5.87	14.76	5.24
105.47	6.15	6.15	5.37	6.37	7.08	7.86	9.46	6.33	14.75	5.78	14.76	4.89
106.88	6.16	6.13	5.38	6.36	7.09	7.86	9.51	6.38	14.75	5.69	14.78	4.70
108.28	6.14	6.14	5.38	6.36	7.09	7.84	9.55	6.47	14.75	5.62	14.77	4.57
109.69	6.12	6.14	5.38	6.35	7.07	7.84	9.60	6.52	14.74	5.53	14.77	4.48
111.09	6.16	6.16	5.39	6.39	7.07	7.84	9.63	6.57	14.74	5.47	14.76	4.45
112.50	6.15	6.15	5.37	6.34	7.07	7.85	9.65	6.61	14.74	5.44	14.77	4.40
113.91	6.16	6.15	5.36	6.37	7.05	7.81	9.68	6.62	14.75	5.39	14.76	4.40
115.31	6.15	6.14	5.36	6.35	7.04	7.81	9.68	6.63	14.75	5.34	14.77	4.39
116.72	6.14	6.12	5.37	6.34	7.05	7.82	9.69	6.66	14.74	5.31	14.75	4.36
118.12	6.11	6.12	5.35	6.34	7.05	7.81	9.71	6.66	14.75	5.33	14.76	4.36
119.53	6.12	6.10	5.36	6.34	7.07	7.81	9.70	6.66	14.75	5.32	14.76	4.35
120.94	6.10	6.11	5.35	6.33	7.02	7.80	9.67	6.65	14.75	5.35	14.77	4.36
122.34	6.09	6.10	5.35	6.33	7.05	7.79	9.64	6.61	14.75	5.37	14.75	4.34
123.75	6.11	6.10	5.34	6.32	7.04	7.80	9.60	6.56	14.75	5.38	14.76	4.40
125.16	6.09	6.08	5.33	6.33	7.03	7.78	9.59	6.55	14.75	5.43	14.77	4.39
126.56	6.07	6.07	5.33	6.34	7.03	7.80	9.55	6.50	14.75	5.46	14.76	4.48
127.97	6.07	6.10	5.34	6.32	7.02	7.77	9.52	6.47	14.74	5.52	14.76	4.63
129.38	6.08	6.08	5.32	6.33	7.02	7.78	9.48	6.43	14.75	5.57	14.77	5.24
130.78	6.07	6.09	5.32	6.34	7.02	7.74	9.44	6.40	14.76	5.63	14.76	5.49
132.19	6.06	6.09	5.31	6.33	7.01	7.77	9.40	6.36	14.74	5.68	14.77	5.49
133.59	6.04	6.05	5.35	6.32	7.00	7.76	9.35	6.31	14.75	5.74	14.77	5.55
135.00	6.06	6.10	5.34	6.32	7.02	7.75	9.31	6.28	14.75	5.82	14.78	5.57
136.41	6.05	6.08	5.32	6.33	7.00	7.73	9.25	6.25	14.75	5.86	14.76	5.65
137.81	6.05	6.09	5.34	6.34	7.01	7.73	9.23	6.19	14.75	5.92	14.77	5.70
139.22	6.05	6.11	5.33	6.34	7.00	7.72	9.17	6.18	14.75	5.97	14.78	5.75
140.62	6.04	6.10	5.35	6.33	6.98	7.73	9.14	6.13	14.75	6.03	14.78	5.80
142.03	6.03	6.09	5.31	6.34	7.01	7.70	9.08	6.11	14.75	6.11	14.77	5.85
143.44	6.04	6.09	5.34	6.32	6.99	7.72	9.05	6.05	14.76	6.17	14.77	5.92
144.84	6.03	6.06	5.32	6.32	6.99	7.70	8.97	6.01	14.75	6.23	14.79	5.99
146.25	6.02	6.07	5.33	6.30	6.98	7.72	8.92	5.95	14.75	6.33	14.76	6.08
147.66	6.01	6.05	5.31	6.28	6.99	7.70	8.85	5.91	14.75	6.41	14.77	6.14
149.06	5.99	6.05	5.31	6.32	6.98	7.69	8.79	5.84	14.75	6.48	14.78	6.23
150.47	6.00	6.06	5.32	6.31	6.98	7.68	8.72	5.79	14.75	6.58	14.78	6.28

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
151.88	5.99	6.04	5.32	6.32	6.98	7.67	8.65	5.72	14.75	6.65	14.76	6.32
153.28	5.98	6.06	5.33	6.33	6.98	7.67	8.57	5.67	14.75	6.76	14.75	6.42
154.69	6.00	6.09	5.34	6.33	6.99	7.67	8.49	5.60	14.75	6.84	14.78	6.47
156.09	5.99	6.07	5.32	6.34	6.97	7.66	8.39	5.54	14.75	6.88	14.79	6.55
157.50	6.00	6.09	5.35	6.33	6.96	7.67	8.34	5.49	14.75	6.93	14.78	6.57
158.91	6.02	6.10	5.35	6.32	6.97	7.65	8.26	5.42	14.74	7.00	14.77	6.65
160.31	6.03	6.10	5.37	6.36	6.99	7.66	8.19	5.37	14.74	7.07	14.77	6.69
161.72	6.04	6.10	5.36	6.36	7.01	7.65	8.11	5.32	14.75	7.14	14.79	6.78
163.12	6.03	6.15	5.39	6.37	6.98	7.64	8.04	5.30	14.74	7.15	14.79	6.78
164.53	6.04	6.13	5.38	6.37	6.98	7.62	7.97	5.24	14.74	7.20	14.77	6.85
165.94	6.04	6.13	5.38	6.37	6.99	7.64	7.92	5.21	14.75	7.27	14.77	6.88
167.34	6.06	6.13	5.40	6.36	6.98	7.61	7.85	5.15	14.75	7.31	14.78	6.92
168.75	6.05	6.13	5.41	6.36	6.99	7.64	7.76	5.12	14.76	7.36	14.78	6.95
170.16	6.04	6.15	5.40	6.38	6.99	7.61	7.69	5.06	14.75	7.40	14.76	6.98
171.56	6.07	6.16	5.41	6.39	6.98	7.61	7.61	5.02	14.74	7.44	14.77	7.04
172.97	6.07	6.17	5.42	6.39	6.99	7.60	7.54	4.96	14.74	7.51	14.77	7.06
174.38	6.06	6.16	5.43	6.38	6.97	7.60	7.47	4.95	14.76	7.55	14.78	7.11
175.78	6.07	6.17	5.41	6.37	6.97	7.59	7.38	4.86	14.75	7.60	14.75	7.16
177.19	6.05	6.15	5.39	6.37	6.97	7.58	7.29	4.82	14.75	7.66	14.76	7.19
178.59	6.05	6.15	5.41	6.38	6.96	7.56	7.22	4.75	14.74	7.71	14.77	7.25
180.00	6.05	6.15	5.40	6.36	6.95	7.56	7.11	4.69	14.76	7.79	14.76	7.30
181.41	6.04	6.14	5.40	6.37	6.96	7.57	7.00	4.61	14.73	7.83	14.77	7.36
182.81	6.04	6.16	5.38	6.37	6.97	7.56	6.90	4.54	14.75	7.89	14.76	7.43
184.22	6.05	6.15	5.40	6.38	6.96	7.53	6.77	4.44	14.75	7.96	14.77	7.48
185.62	6.04	6.15	5.40	6.39	6.96	7.54	6.65	4.37	14.75	8.04	14.77	7.52
187.03	6.03	6.14	5.40	6.39	6.95	7.53	6.53	4.27	14.74	8.07	14.76	7.57
188.44	6.04	6.20	5.42	6.38	6.97	7.53	6.41	4.20	14.75	8.12	14.76	7.57
189.84	6.05	6.18	5.39	6.39	6.95	7.51	6.28	4.10	14.74	8.19	14.77	7.64
191.25	6.06	6.15	5.41	6.39	6.96	7.50	6.17	4.04	14.75	8.24	14.75	7.71
192.66	6.05	6.16	5.41	6.40	6.96	7.50	6.03	3.97	14.75	8.27	14.77	7.73
194.06	6.04	6.18	5.42	6.39	6.95	7.51	5.91	3.90	14.75	8.31	14.76	7.77
195.47	6.03	6.17	5.41	6.39	6.98	7.49	5.77	3.82	14.74	8.35	14.75	7.82
196.88	6.03	6.19	5.42	6.40	6.97	7.50	5.65	3.77	14.75	8.38	14.76	7.85
198.28	6.05	6.16	5.42	6.40	6.96	7.48	5.50	3.67	14.75	8.42	14.78	7.90
199.69	6.05	6.20	5.43	6.39	6.96	7.50	5.34	3.62	14.75	8.46	14.75	7.92
201.09	6.06	6.20	5.43	6.42	6.96	7.47	5.19	3.53	14.74	8.47	14.76	7.97

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
202.50	6.07	6.22	5.43	6.42	6.98	7.47	5.08	3.47	14.75	8.51	14.77	7.99
203.91	6.07	6.21	5.45	6.44	6.97	7.47	4.95	3.39	14.75	8.51	14.76	8.00
205.31	6.09	6.22	5.48	6.45	6.98	7.46	4.81	3.36	14.75	8.52	14.75	8.04
206.72	6.10	6.25	5.48	6.45	7.00	7.49	4.64	3.30	14.75	8.53	14.76	8.04
208.12	6.11	6.27	5.49	6.47	6.99	7.49	4.52	3.26	14.75	8.53	14.76	8.05
209.53	6.15	6.28	5.48	6.48	7.01	7.46	4.41	3.22	14.75	8.53	14.77	8.07
210.94	6.17	6.32	5.54	6.51	7.01	7.49	4.30	3.22	14.74	8.53	14.76	8.07
212.34	6.16	6.30	5.55	6.49	7.02	7.49	4.17	3.19	14.75	8.53	14.77	8.07
213.75	6.19	6.32	5.54	6.52	7.03	7.46	4.09	3.18	14.76	8.53	14.76	8.09
215.16	6.20	6.32	5.56	6.51	7.03	7.47	4.03	3.19	14.75	8.52	14.76	8.10
216.56	6.21	6.33	5.57	6.55	7.01	7.48	3.99	3.19	14.75	8.49	14.77	8.06
217.97	6.23	6.37	5.57	6.53	7.04	7.48	3.96	3.19	14.75	8.49	14.76	8.07
219.38	6.24	6.38	5.59	6.55	7.03	7.44	3.93	3.19	14.75	8.50	14.77	8.07
220.78	6.24	6.39	5.59	6.58	7.02	7.47	3.90	3.18	14.75	8.48	14.77	8.05
222.19	6.27	6.40	5.62	6.58	7.04	7.45	3.90	3.21	14.75	8.45	14.77	8.06
223.59	6.28	6.42	5.61	6.57	7.03	7.47	3.89	3.20	14.75	8.45	14.77	8.02
225.00	6.30	6.44	5.63	6.59	7.04	7.46	3.90	3.23	14.75	8.43	14.77	8.03
226.41	6.31	6.43	5.62	6.59	7.05	7.47	3.93	3.24	14.75	8.42	14.76	8.01
227.81	6.35	6.46	5.66	6.61	7.06	7.46	3.95	3.29	14.75	8.42	14.75	8.03
229.22	6.35	6.44	5.66	6.60	7.04	7.46	3.96	3.33	14.75	8.39	14.77	7.99
230.62	6.35	6.47	5.66	6.62	7.04	7.45	4.02	3.36	14.75	8.38	14.77	7.99
232.03	6.35	6.46	5.67	6.63	7.05	7.45	4.05	3.41	14.75	8.38	14.76	8.00
233.44	6.35	6.47	5.67	6.62	7.04	7.45	4.09	3.45	14.75	8.37	14.76	8.00
234.84	6.35	6.48	5.69	6.61	7.04	7.46	4.06	3.49	14.75	8.37	14.77	7.99
236.25	6.36	6.49	5.69	6.63	7.05	7.46	4.05	3.53	14.75	8.36	14.75	8.00
237.66	6.38	6.49	5.67	6.62	7.06	7.45	4.00	3.56	14.74	8.36	14.77	8.00
239.06	6.36	6.47	5.68	6.62	7.03	7.42	3.96	3.57	14.76	8.36	14.76	8.02
240.47	6.37	6.49	5.69	6.62	7.03	7.45	3.85	3.58	14.76	8.36	14.75	8.03
241.88	6.36	6.49	5.68	6.62	7.03	7.41	3.77	3.61	14.75	8.36	14.75	8.01
243.28	6.36	6.48	5.67	6.62	7.04	7.44	3.61	3.53	14.75	8.36	14.77	8.02
244.69	6.37	6.50	5.68	6.62	7.04	7.43	3.51	3.52	14.75	8.36	14.77	8.05
246.09	6.37	6.49	5.67	6.62	7.03	7.43	3.39	3.48	14.75	8.36	14.77	8.06
247.50	6.37	6.47	5.68	6.62	7.04	7.42	3.28	3.45	14.74	8.36	14.75	8.08
248.91	6.36	6.49	5.67	6.61	7.04	7.42	3.09	3.41	14.74	8.37	14.75	8.08
250.31	6.35	6.48	5.67	6.64	7.04	7.40	2.92	3.43	14.75	8.38	14.76	8.09
251.72	6.36	6.47	5.67	6.62	7.02	7.41	2.71	3.42	14.75	8.37	14.77	8.11

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
253.12	6.33	6.48	5.68	6.61	7.02	7.41	2.56	3.53	14.75	8.36	14.76	8.12
254.53	6.35	6.48	5.67	6.61	7.04	7.41	2.38	3.68	14.75	8.37	14.74	8.13
255.94	6.35	6.50	5.67	6.62	7.04	7.39	2.26	4.05	14.75	8.39	14.77	8.16
257.34	6.34	6.47	5.67	6.60	7.03	7.40	2.11	3.83	14.75	8.39	14.78	8.15
258.75	6.34	6.48	5.69	6.62	7.04	7.40	2.02	3.24	14.75	8.39	14.77	8.18
260.16	6.33	6.45	5.68	6.61	7.01	7.40	1.95	2.85	14.74	8.38	14.74	8.18
261.56	6.32	6.47	5.65	6.60	7.02	7.37	1.89	2.66	14.74	8.38	14.76	8.19
262.97	6.30	6.43	5.63	6.59	7.01	7.37	1.82	2.60	14.75	8.38	14.76	8.21
264.38	6.29	6.44	5.64	6.60	6.99	7.32	1.77	2.73	14.75	8.39	14.77	8.20
265.78	6.24	6.40	5.60	6.55	6.97	7.35	1.73	3.04	14.76	8.39	14.76	8.20
267.19	6.16	6.35	5.57	6.56	6.99	7.30	1.69	3.21	14.75	8.37	14.75	8.23
268.59	6.11	6.27	5.46	6.47	6.95	7.29	1.67	3.46	14.75	8.37	14.77	8.22
270.00	6.27	6.41	5.50	6.44	6.95	7.30	1.63	3.83	14.75	8.38	14.77	8.21
271.41	6.07	6.34	5.59	6.41	6.75	7.22	1.79	3.80	14.75	8.36	14.76	8.21
272.81	6.27	6.34	5.50	6.44	6.79	7.13	2.14	3.78	14.75	8.36	14.76	8.21
274.22	6.20	6.50	5.63	6.44	6.79	7.15	2.66	3.79	14.75	8.35	14.76	8.21
275.62	6.14	6.16	5.54	6.50	6.71	7.01	2.82	4.09	14.75	8.31	14.77	8.20
277.03	6.36	6.32	5.38	6.29	6.69	7.02	3.09	4.28	14.75	8.27	14.76	8.13
278.44	6.60	6.65	5.61	6.33	6.66	6.98	3.27	4.45	14.75	8.22	14.76	8.11
279.84	6.35	6.58	5.76	6.55	6.67	7.00	3.44	4.66	14.74	8.15	14.74	8.06
281.25	6.30	6.49	5.81	6.63	6.74	7.05	3.94	5.23	14.75	8.08	14.77	8.00
282.66	6.64	6.77	5.76	6.51	6.83	7.09	4.07	5.31	14.75	8.02	14.78	7.90
284.06	6.74	6.79	5.90	6.63	6.80	6.97	4.58	5.89	14.74	7.97	14.77	7.82
285.47	6.77	6.87	5.76	6.69	6.67	6.93	4.87	5.78	14.75	7.94	14.76	7.76
286.88	6.68	6.92	6.17	6.93	6.78	6.79	5.13	5.73	14.74	7.92	14.75	7.73
288.28	6.73	6.86	6.02	6.87	7.01	6.97	5.21	5.58	14.75	7.95	14.77	7.73
289.69	6.44	6.98	6.15	6.89	7.24	7.25	5.31	5.33	14.75	7.99	14.76	7.73
291.09	6.78	6.81	5.88	7.00	7.06	7.37	5.34	5.29	14.75	8.01	14.75	7.74
292.50	6.81	6.86	5.92	6.74	7.11	7.23	5.36	5.18	14.75	8.05	14.77	7.78
293.91	6.74	6.85	5.97	6.84	7.05	7.40	5.30	5.15	14.75	8.06	14.77	7.80
295.31	6.70	6.82	5.96	6.85	6.97	7.28	5.16	5.02	14.75	8.11	14.76	7.84
296.72	6.65	6.77	5.92	6.85	7.09	7.29	5.02	4.96	14.74	8.15	14.76	7.88
298.12	6.62	6.72	5.86	6.82	7.07	7.28	4.83	4.83	14.75	8.19	14.76	7.90
299.53	6.59	6.71	5.86	6.81	7.11	7.34	4.62	4.76	14.76	8.20	14.76	7.92
300.94	6.54	6.64	5.84	6.75	7.10	7.40	4.24	4.63	14.74	8.23	14.77	7.94
302.34	6.53	6.66	5.82	6.72	7.13	7.38	3.76	4.55	14.74	8.25	14.75	7.96

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
303.75	6.51	6.60	5.76	6.73	7.09	7.40	3.28	4.43	14.75	8.27	14.77	8.01
305.16	6.51	6.62	5.77	6.73	7.10	7.39	3.01	4.37	14.75	8.28	14.78	8.01
306.56	6.43	6.58	5.77	6.69	7.08	7.41	2.86	4.32	14.74	8.31	14.75	8.03
307.97	6.47	6.58	5.75	6.68	7.09	7.39	2.67	4.27	14.75	8.32	14.75	8.07
309.38	6.41	6.57	5.74	6.67	7.06	7.38	2.55	4.25	14.74	8.36	14.77	8.11
310.78	6.46	6.59	5.74	6.70	7.06	7.38	2.42	4.19	14.75	8.36	14.78	8.10
312.19	6.39	6.53	5.71	6.69	7.05	7.34	2.30	4.18	14.75	8.37	14.77	8.10
313.59	6.43	6.54	5.72	6.63	7.05	7.38	2.16	4.09	14.75	8.39	14.76	8.12
315.00	6.35	6.49	5.71	6.64	7.04	7.32	2.03	4.20	14.75	8.45	14.75	8.19
316.41	6.40	6.54	5.70	6.65	7.05	7.31	1.86	3.88	14.75	8.46	14.78	8.20
317.81	6.22	6.43	5.68	6.66	7.02	7.32	1.76	3.33	14.75	8.48	14.78	8.20
319.22	6.39	6.53	5.70	6.66	6.92	7.24	1.67	2.94	14.75	8.50	14.77	8.24
320.62	6.27	6.46	5.69	6.70	6.98	7.20	1.61	2.90	14.75	8.51	14.76	8.25
322.03	6.34	6.53	5.58	6.53	7.08	7.13	1.55	3.35	14.76	8.52	14.77	8.26
323.44	6.25	6.43	5.68	6.58	6.97	7.16	1.55	3.46	14.75	8.57	14.77	8.30
324.84	6.29	6.44	5.61	6.54	6.84	7.07	1.54	3.49	14.74	8.57	14.76	8.29
326.25	6.13	6.25	5.53	6.56	6.82	6.94	1.54	3.51	14.75	8.59	14.76	8.28
327.66	6.08	6.21	5.53	6.42	6.71	7.04	1.55	3.67	14.75	8.59	14.76	8.32
329.06	6.20	6.10	5.20	6.17	6.74	7.05	1.59	4.02	14.75	8.62	14.76	8.33
330.47	6.74	6.52	5.09	6.26	6.70	7.00	1.60	4.00	14.75	8.64	14.76	8.35
331.88	6.06	6.45	5.65	6.48	6.50	6.84	1.62	4.05	14.75	8.63	14.76	8.31
333.28	6.10	5.98	5.56	6.69	6.58	6.72	1.64	4.08	14.75	8.61	14.77	8.28
334.69	6.08	6.14	5.16	6.27	6.84	6.87	1.69	4.12	14.76	8.62	14.75	8.30
336.09	6.07	6.16	5.37	6.02	6.62	6.93	1.75	4.29	14.75	8.62	14.77	8.26
337.50	6.19	6.16	5.21	6.19	6.62	6.83	1.88	4.41	14.75	8.62	14.77	8.25
338.91	6.40	6.41	5.45	6.20	6.43	6.80	2.00	4.53	14.75	8.58	14.76	8.21
340.31	6.34	6.46	5.71	6.58	6.33	6.65	2.15	4.68	14.75	8.58	14.77	8.24
341.72	6.42	6.33	5.36	6.47	6.65	6.72	2.26	4.51	14.75	8.56	14.78	8.21
343.12	6.37	6.59	5.39	6.17	6.67	6.84	2.13	4.50	14.75	8.67	14.75	8.28
344.53	6.16	6.15	5.30	6.32	6.49	6.86	1.69	4.26	14.75	8.59	14.77	8.26
345.94	6.33	6.50	5.07	5.77	6.62	6.79	2.05	4.72	14.75	8.52	14.78	8.19
347.34	6.27	6.77	5.73	6.25	6.51	6.77	2.14	4.54	14.76	8.45	14.77	8.09
348.75	6.48	6.43	5.73	6.69	6.34	6.82	2.16	4.38	14.76	8.48	14.76	8.01
350.16	6.70	6.76	5.77	6.49	6.83	6.85	2.49	4.40	14.75	8.43	14.77	7.95
351.56	6.77	6.63	5.84	6.77	6.68	7.10	3.81	4.43	14.75	8.41	14.77	7.90
352.97	6.60	6.74	5.72	6.83	6.76	6.84	4.80	4.50	14.76	8.34	14.76	7.87

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
354.38	6.82	6.75	5.86	6.76	7.05	7.02	4.73	4.46	14.74	8.29	14.78	7.82
355.78	6.87	6.87	5.82	6.79	6.77	7.11	5.16	4.57	14.74	8.30	14.76	7.81
357.19	6.92	6.96	5.94	6.83	6.83	6.81	5.25	4.56	14.75	8.33	14.77	7.81
358.59	6.96	6.97	6.08	6.86	7.04	7.04	5.36	4.59	14.76	8.30	14.77	7.83
0.00	6.87	6.93	6.06	6.92	6.97	7.14	4.96	4.33	14.76	8.53	14.77	7.96
1.41	6.71	6.89	5.98	6.83	6.91	7.09	4.62	3.60	14.75	8.52	14.77	8.01
2.81	6.57	6.78	6.00	6.91	6.87	7.04	3.56	3.24	14.75	8.42	14.80	7.93
4.22	6.47	6.64	5.85	6.90	7.07	7.18	4.65	3.41	14.75	8.41	14.76	7.85
5.62	6.42	6.54	5.79	6.76	7.16	7.31	5.31	3.59	14.75	8.37	14.78	7.80
7.03	6.37	6.45	5.70	6.67	7.14	7.46	5.30	3.63	14.75	8.33	14.79	7.78
8.44	6.34	6.45	5.65	6.62	7.12	7.50	5.46	3.72	14.75	8.30	14.77	7.79
9.84	6.32	6.43	5.63	6.59	7.11	7.51	5.53	3.76	14.76	8.30	14.77	7.74
11.25	6.33	6.41	5.63	6.59	7.07	7.53	5.67	3.78	14.75	8.25	14.78	7.71
12.66	6.27	6.37	5.59	6.54	7.06	7.52	5.75	3.84	14.75	8.22	14.78	7.68
14.06	6.27	6.36	5.60	6.52	7.05	7.52	5.91	3.88	14.75	8.18	14.77	7.62
15.47	6.25	6.33	5.56	6.52	7.04	7.52	5.99	3.91	14.75	8.16	14.77	7.61
16.88	6.25	6.35	5.55	6.53	7.05	7.53	6.11	3.95	14.75	8.15	14.77	7.57
18.28	6.23	6.31	5.54	6.50	7.04	7.52	6.20	3.99	14.75	8.12	14.78	7.55
19.69	6.24	6.33	5.54	6.49	7.05	7.56	6.29	3.99	14.75	8.10	14.76	7.52
21.09	6.22	6.30	5.51	6.48	7.06	7.58	6.38	4.08	14.75	8.07	14.76	7.53
22.50	6.20	6.29	5.52	6.49	7.05	7.58	6.45	4.08	14.75	8.05	14.76	7.47
23.91	6.18	6.28	5.51	6.48	7.04	7.59	6.51	4.11	14.75	8.03	14.78	7.44
25.31	6.19	6.27	5.51	6.47	7.05	7.59	6.60	4.15	14.74	7.98	14.78	7.41
26.72	6.17	6.26	5.48	6.45	7.06	7.60	6.67	4.19	14.75	7.97	14.77	7.39
28.12	6.19	6.24	5.49	6.43	7.05	7.61	6.74	4.22	14.74	7.93	14.76	7.38
29.53	6.15	6.22	5.46	6.44	7.05	7.61	6.80	4.26	14.75	7.91	14.77	7.29
30.94	6.14	6.23	5.45	6.42	7.03	7.63	6.87	4.28	14.75	7.89	14.76	7.27
32.34	6.12	6.19	5.42	6.39	7.05	7.63	6.95	4.31	14.74	7.88	14.77	7.26
33.75	6.14	6.19	5.44	6.39	7.05	7.63	7.04	4.34	14.76	7.86	14.77	7.25
35.16	6.12	6.17	5.40	6.38	7.04	7.66	7.11	4.35	14.76	7.82	14.79	7.22
36.56	6.11	6.21	5.40	6.36	7.03	7.66	7.15	4.38	14.73	7.81	14.76	7.20
37.97	6.11	6.15	5.38	6.36	7.03	7.65	7.22	4.42	14.75	7.81	14.76	7.18
39.38	6.11	6.14	5.37	6.36	7.03	7.65	7.25	4.44	14.76	7.80	14.76	7.17
40.78	6.11	6.14	5.37	6.35	7.03	7.66	7.32	4.46	14.75	7.77	14.78	7.14
42.19	6.10	6.14	5.36	6.32	7.04	7.67	7.36	4.50	14.73	7.78	14.76	7.12
43.59	6.12	6.16	5.33	6.32	7.06	7.66	7.43	4.50	14.73	7.76	14.75	7.10

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
45.00	6.12	6.17	5.37	6.34	7.03	7.67	7.46	4.54	14.75	7.74	14.79	7.09
46.41	6.14	6.18	5.37	6.34	7.05	7.68	7.52	4.56	14.75	7.71	14.78	7.06
47.81	6.12	6.19	5.40	6.35	7.05	7.73	7.56	4.60	14.75	7.70	14.78	7.06
49.22	6.08	6.20	5.39	6.36	7.06	7.72	7.64	4.65	14.75	7.68	14.76	6.99
50.62	6.08	6.24	5.38	6.37	7.08	7.73	7.69	4.72	14.74	7.59	14.78	6.93
52.03	6.09	6.25	5.41	6.41	7.09	7.75	7.86	4.84	14.74	7.50	14.77	6.84
53.44	6.09	6.26	5.45	6.43	7.11	7.75	7.88	4.89	14.75	7.39	14.76	6.76
54.84	6.12	6.26	5.44	6.40	7.10	7.78	7.96	4.97	14.75	7.38	14.76	6.71
56.25	6.13	6.25	5.44	6.40	7.09	7.78	7.74	4.80	14.75	7.35	14.75	6.67
57.66	6.11	6.24	5.38	6.37	7.08	7.73	7.64	4.63	14.75	7.46	14.76	6.77
59.06	6.03	6.18	5.35	6.31	7.04	7.71	7.58	4.60	14.75	7.58	14.77	6.93
60.47	5.92	6.14	5.32	6.31	7.04	7.72	7.83	4.74	14.75	7.62	14.78	6.97
61.88	5.83	6.13	5.33	6.36	7.12	7.74	7.82	4.87	14.75	7.48	14.75	6.92
63.28	5.82	6.15	5.36	6.40	7.11	7.74	7.85	4.90	14.75	7.55	14.77	7.00
64.69	5.82	6.13	5.40	6.42	7.08	7.74	7.66	4.90	14.75	7.53	14.75	7.03
66.09	5.91	6.19	5.39	6.40	7.08	7.73	7.71	4.87	14.74	7.51	14.76	7.01
67.50	5.98	6.20	5.41	6.42	7.08	7.70	7.50	4.81	14.75	7.66	14.78	7.07
68.91	6.00	6.19	5.39	6.38	7.03	7.67	7.44	4.71	14.76	7.76	14.77	7.11
70.31	6.05	6.20	5.37	6.34	7.02	7.66	7.50	4.75	14.75	7.73	14.78	7.08
71.72	6.04	6.17	5.33	6.35	7.03	7.67	7.45	4.72	14.75	7.68	14.78	7.04
73.12	6.03	6.18	5.37	6.38	7.05	7.68	7.55	4.74	14.75	7.69	14.77	7.04
74.53	6.02	6.19	5.40	6.39	7.05	7.73	7.68	4.73	14.75	7.63	14.79	7.00
75.94	6.05	6.19	5.40	6.37	7.06	7.74	7.71	4.82	14.74	7.61	14.76	6.96
77.34	6.04	6.20	5.40	6.38	7.05	7.72	7.81	4.89	14.74	7.53	14.78	6.89
78.75	6.08	6.20	5.37	6.34	7.05	7.75	7.89	4.92	14.75	7.48	14.79	6.84
80.16	6.04	6.14	5.31	6.36	7.04	7.73	7.81	4.89	14.75	7.44	14.77	6.81
81.56	6.04	6.15	5.33	6.33	7.04	7.75	7.88	4.87	14.74	7.44	14.79	6.83
82.97	6.03	6.14	5.36	6.36	7.05	7.75	7.95	4.90	14.74	7.40	14.78	6.78
84.38	6.03	6.19	5.40	6.37	7.09	7.76	8.06	5.00	14.74	7.41	14.78	6.74
85.78	6.04	6.21	5.40	6.39	7.10	7.77	8.14	5.08	14.75	7.34	14.77	6.70
87.19	6.07	6.22	5.44	6.42	7.10	7.77	8.27	5.18	14.76	7.28	14.77	6.64
88.59	6.10	6.25	5.46	6.43	7.10	7.81	8.37	5.28	14.76	7.17	14.76	6.55
90.00	6.14	6.26	5.48	6.42	7.11	7.82	8.49	5.35	14.75	7.07	14.76	6.47
91.41	6.19	6.29	5.45	6.41	7.12	7.82	8.57	5.43	14.75	6.99	14.76	6.39
92.81	6.24	6.28	5.49	6.42	7.11	7.80	8.68	5.52	14.74	6.90	14.77	6.30
94.22	6.27	6.31	5.47	6.42	7.10	7.84	8.77	5.62	14.74	6.78	14.78	6.21

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
95.62	6.30	6.29	5.46	6.41	7.09	7.85	8.87	5.72	14.75	6.66	14.75	6.11
97.03	6.31	6.25	5.46	6.40	7.11	7.85	8.95	5.81	14.74	6.54	14.76	5.98
98.44	6.30	6.23	5.44	6.39	7.11	7.86	9.09	5.92	14.75	6.42	14.77	5.86
99.84	6.26	6.20	5.42	6.39	7.09	7.86	9.18	6.01	14.75	6.26	14.77	5.73
101.25	6.22	6.19	5.40	6.38	7.09	7.86	9.26	6.08	14.74	6.12	14.77	5.59
102.66	6.20	6.16	5.39	6.37	7.09	7.86	9.32	6.14	14.75	6.02	14.76	5.50
104.06	6.17	6.16	5.38	6.35	7.10	7.85	9.38	6.21	14.74	5.93	14.77	5.39
105.47	6.15	6.12	5.37	6.37	7.07	7.84	9.42	6.28	14.75	5.81	14.77	5.05
106.88	6.14	6.14	5.39	6.37	7.06	7.85	9.48	6.35	14.75	5.74	14.76	4.79
108.28	6.13	6.13	5.37	6.36	7.06	7.86	9.54	6.43	14.75	5.64	14.77	4.63
109.69	6.14	6.14	5.37	6.37	7.07	7.85	9.57	6.49	14.75	5.60	14.75	4.53
111.09	6.14	6.13	5.38	6.35	7.07	7.85	9.60	6.53	14.75	5.54	14.76	4.46
112.50	6.13	6.11	5.37	6.33	7.05	7.83	9.64	6.57	14.75	5.48	14.77	4.41
113.91	6.15	6.16	5.37	6.34	7.05	7.82	9.66	6.59	14.75	5.44	14.76	4.41
115.31	6.15	6.14	5.36	6.35	7.05	7.82	9.67	6.62	14.74	5.39	14.76	4.39
116.72	6.13	6.11	5.34	6.33	7.06	7.82	9.69	6.62	14.74	5.38	14.75	4.39
118.12	6.12	6.13	5.36	6.33	7.07	7.81	9.68	6.62	14.75	5.35	14.76	4.37
119.53	6.11	6.11	5.35	6.30	7.03	7.80	9.68	6.64	14.75	5.35	14.76	4.36
120.94	6.10	6.10	5.35	6.34	7.03	7.79	9.65	6.63	14.75	5.34	14.76	4.36
122.34	6.10	6.11	5.33	6.32	7.03	7.80	9.63	6.61	14.74	5.37	14.75	4.36
123.75	6.10	6.10	5.34	6.32	7.04	7.79	9.60	6.57	14.74	5.40	14.78	4.38
125.16	6.09	6.09	5.36	6.32	7.03	7.80	9.57	6.53	14.74	5.44	14.75	4.40
126.56	6.08	6.11	5.34	6.31	7.04	7.78	9.54	6.51	14.74	5.48	14.78	4.46
127.97	6.06	6.09	5.33	6.32	7.01	7.77	9.51	6.46	14.75	5.53	14.76	4.72
129.38	6.07	6.08	5.33	6.34	7.03	7.75	9.47	6.44	14.75	5.60	14.77	5.37
130.78	6.05	6.09	5.33	6.32	7.01	7.77	9.43	6.40	14.75	5.63	14.76	5.50
132.19	6.06	6.10	5.33	6.30	7.01	7.77	9.38	6.35	14.75	5.70	14.76	5.50
133.59	6.07	6.09	5.32	6.32	7.02	7.76	9.34	6.30	14.75	5.78	14.76	5.57
135.00	6.06	6.09	5.32	6.32	7.01	7.73	9.29	6.26	14.75	5.83	14.76	5.61
136.41	6.04	6.08	5.34	6.34	6.99	7.74	9.24	6.22	14.75	5.89	14.77	5.66
137.81	6.04	6.10	5.34	6.31	7.01	7.73	9.20	6.19	14.73	5.93	14.75	5.72
139.22	6.05	6.10	5.36	6.33	7.01	7.74	9.17	6.15	14.75	6.00	14.76	5.77
140.62	6.07	6.09	5.33	6.32	7.01	7.72	9.12	6.11	14.75	6.07	14.78	5.85
142.03	6.07	6.07	5.33	6.32	6.99	7.73	9.07	6.07	14.74	6.14	14.76	5.89
143.44	6.03	6.08	5.34	6.32	6.99	7.71	9.01	6.05	14.75	6.20	14.76	5.96
144.84	6.03	6.08	5.32	6.32	7.01	7.71	8.96	5.98	14.73	6.26	14.76	6.02

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
146.25	6.04	6.08	5.32	6.31	7.00	7.69	8.88	5.95	14.75	6.37	14.77	6.10
147.66	6.01	6.04	5.31	6.33	6.97	7.69	8.84	5.88	14.75	6.44	14.75	6.17
149.06	6.02	6.07	5.31	6.31	6.96	7.69	8.76	5.83	14.75	6.50	14.76	6.24
150.47	5.99	6.06	5.32	6.32	6.99	7.70	8.70	5.76	14.75	6.60	14.78	6.30
151.88	5.99	6.07	5.32	6.32	7.00	7.68	8.61	5.71	14.76	6.69	14.75	6.37
153.28	5.99	6.08	5.32	6.35	6.99	7.68	8.53	5.64	14.75	6.76	14.76	6.42
154.69	5.99	6.06	5.33	6.32	6.96	7.66	8.47	5.58	14.76	6.85	14.78	6.48
156.09	5.98	6.09	5.34	6.33	7.00	7.66	8.39	5.53	14.75	6.92	14.79	6.56
157.50	6.01	6.08	5.33	6.33	6.98	7.66	8.31	5.46	14.75	6.97	14.79	6.61
158.91	6.01	6.09	5.35	6.35	6.99	7.64	8.24	5.41	14.75	7.05	14.78	6.66
160.31	6.02	6.10	5.36	6.35	6.99	7.67	8.15	5.36	14.75	7.08	14.78	6.72
161.72	6.02	6.12	5.37	6.35	6.99	7.66	8.09	5.31	14.75	7.14	14.78	6.78
163.12	6.04	6.12	5.38	6.37	7.00	7.63	8.04	5.28	14.75	7.18	14.76	6.80
164.53	6.04	6.13	5.38	6.37	6.98	7.64	7.96	5.23	14.74	7.22	14.79	6.82
165.94	6.05	6.12	5.39	6.36	6.98	7.61	7.90	5.19	14.75	7.25	14.79	6.87
167.34	6.04	6.14	5.38	6.38	6.97	7.63	7.82	5.14	14.75	7.33	14.77	6.90
168.75	6.06	6.13	5.39	6.36	6.99	7.64	7.77	5.11	14.75	7.38	14.76	6.95
170.16	6.03	6.13	5.39	6.37	6.97	7.61	7.68	5.05	14.75	7.43	14.76	7.00
171.56	6.06	6.15	5.39	6.39	6.99	7.60	7.62	5.01	14.75	7.47	14.77	7.05
172.97	6.05	6.17	5.40	6.39	6.96	7.61	7.52	4.97	14.75	7.50	14.77	7.08
174.38	6.07	6.16	5.42	6.39	6.99	7.59	7.45	4.93	14.75	7.55	14.76	7.12
175.78	6.06	6.16	5.42	6.37	6.96	7.60	7.38	4.86	14.74	7.60	14.77	7.16
177.19	6.07	6.15	5.41	6.37	6.98	7.58	7.29	4.81	14.75	7.65	14.78	7.21
178.59	6.04	6.16	5.40	6.37	6.97	7.58	7.21	4.74	14.74	7.71	14.77	7.24
180.00	6.05	6.17	5.41	6.39	6.97	7.56	7.12	4.70	14.75	7.75	14.76	7.29
181.41	6.06	6.15	5.41	6.39	6.95	7.56	7.03	4.63	14.76	7.82	14.78	7.36
182.81	6.06	6.16	5.40	6.38	6.96	7.54	6.91	4.56	14.75	7.88	14.76	7.42
184.22	6.05	6.17	5.43	6.39	6.95	7.55	6.81	4.47	14.75	7.93	14.78	7.46
185.62	6.04	6.18	5.40	6.37	6.96	7.55	6.72	4.41	14.75	7.99	14.76	7.48
187.03	6.06	6.17	5.41	6.40	6.97	7.54	6.58	4.33	14.75	8.06	14.77	7.52
188.44	6.07	6.17	5.42	6.42	6.97	7.52	6.48	4.26	14.76	8.11	14.78	7.59
189.84	6.04	6.16	5.43	6.38	6.96	7.50	6.35	4.17	14.75	8.14	14.77	7.64
191.25	6.05	6.19	5.42	6.38	6.98	7.52	6.24	4.10	14.73	8.19	14.77	7.67
192.66	6.04	6.18	5.40	6.39	6.95	7.50	6.11	4.03	14.75	8.23	14.77	7.71
194.06	6.04	6.16	5.42	6.41	6.97	7.50	5.99	3.94	14.76	8.28	14.76	7.75
195.47	6.04	6.17	5.43	6.39	6.94	7.50	5.84	3.86	14.76	8.33	14.76	7.79

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
196.88	6.04	6.18	5.42	6.40	6.96	7.49	5.71	3.79	14.75	8.36	14.77	7.85
198.28	6.04	6.19	5.40	6.41	6.96	7.49	5.55	3.72	14.76	8.42	14.77	7.87
199.69	6.06	6.21	5.42	6.42	6.96	7.50	5.38	3.65	14.75	8.41	14.77	7.90
201.09	6.06	6.19	5.43	6.42	6.96	7.47	5.24	3.57	14.74	8.44	14.76	7.94
202.50	6.05	6.19	5.45	6.40	6.96	7.48	5.11	3.49	14.73	8.48	14.75	7.97
203.91	6.06	6.20	5.45	6.40	6.97	7.49	4.99	3.42	14.75	8.51	14.76	8.02
205.31	6.08	6.23	5.45	6.45	6.98	7.48	4.83	3.37	14.76	8.52	14.76	8.02
206.72	6.09	6.24	5.47	6.45	6.99	7.48	4.65	3.31	14.75	8.53	14.76	8.04
208.12	6.13	6.25	5.51	6.47	7.01	7.48	4.50	3.27	14.76	8.53	14.77	8.06
209.53	6.13	6.28	5.51	6.48	6.99	7.48	4.40	3.23	14.74	8.53	14.77	8.07
210.94	6.14	6.30	5.51	6.50	7.01	7.48	4.25	3.20	14.75	8.53	14.76	8.07
212.34	6.16	6.30	5.53	6.50	7.00	7.47	4.13	3.17	14.75	8.53	14.76	8.07
213.75	6.17	6.32	5.55	6.52	7.00	7.47	4.02	3.18	14.75	8.53	14.77	8.07
215.16	6.17	6.34	5.55	6.52	7.00	7.47	3.94	3.15	14.75	8.53	14.78	8.06
216.56	6.19	6.33	5.55	6.52	7.01	7.46	3.91	3.14	14.75	8.53	14.75	8.08
217.97	6.20	6.36	5.58	6.54	7.01	7.47	3.86	3.15	14.75	8.51	14.75	8.06
219.38	6.22	6.37	5.59	6.55	7.02	7.46	3.82	3.17	14.75	8.49	14.76	8.08
220.78	6.26	6.37	5.59	6.56	7.02	7.48	3.80	3.15	14.75	8.47	14.76	8.05
222.19	6.25	6.39	5.62	6.56	7.03	7.48	3.80	3.18	14.75	8.47	14.77	8.05
223.59	6.26	6.41	5.62	6.58	7.04	7.46	3.76	3.19	14.75	8.45	14.77	8.05
225.00	6.28	6.42	5.63	6.59	7.05	7.47	3.79	3.22	14.75	8.43	14.78	8.04
226.41	6.29	6.43	5.66	6.59	7.03	7.46	3.81	3.23	14.75	8.41	14.76	8.02
227.81	6.32	6.43	5.65	6.61	7.03	7.46	3.81	3.24	14.75	8.41	14.77	8.02
229.22	6.32	6.47	5.66	6.60	7.05	7.47	3.83	3.27	14.75	8.39	14.75	8.01
230.62	6.32	6.45	5.65	6.63	7.03	7.45	3.87	3.32	14.75	8.37	14.77	8.01
232.03	6.34	6.47	5.68	6.61	7.04	7.46	3.89	3.35	14.75	8.38	14.77	7.99
233.44	6.35	6.46	5.67	6.62	7.04	7.46	3.90	3.39	14.75	8.37	14.78	8.01
234.84	6.37	6.50	5.68	6.61	7.07	7.45	3.91	3.42	14.75	8.37	14.76	8.02
236.25	6.36	6.48	5.67	6.63	7.04	7.46	3.90	3.46	14.75	8.36	14.77	8.00
237.66	6.35	6.49	5.70	6.62	7.03	7.45	3.90	3.49	14.75	8.36	14.75	7.99
239.06	6.36	6.47	5.68	6.61	7.03	7.47	3.85	3.52	14.74	8.36	14.77	8.01
240.47	6.37	6.50	5.70	6.61	7.04	7.45	3.78	3.54	14.75	8.36	14.77	8.01
241.88	6.38	6.47	5.69	6.63	7.04	7.44	3.71	3.55	14.75	8.36	14.77	8.02
243.28	6.37	6.50	5.68	6.61	7.02	7.45	3.58	3.52	14.75	8.36	14.76	8.01
244.69	6.36	6.48	5.69	6.63	7.01	7.44	3.47	3.49	14.75	8.36	14.76	8.02
246.09	6.37	6.50	5.66	6.60	7.04	7.43	3.37	3.46	14.75	8.36	14.75	8.04

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
247.50	6.36	6.49	5.68	6.62	7.03	7.44	3.25	3.45	14.75	8.36	14.77	8.06
248.91	6.36	6.49	5.69	6.61	7.04	7.42	3.11	3.42	14.75	8.36	14.77	8.08
250.31	6.35	6.49	5.67	6.61	7.01	7.44	2.95	3.42	14.74	8.36	14.77	8.09
251.72	6.35	6.50	5.68	6.60	7.05	7.42	2.79	3.43	14.75	8.37	14.77	8.09
253.12	6.37	6.49	5.68	6.64	7.04	7.42	2.59	3.50	14.78	8.38	14.76	8.10
254.53	6.35	6.49	5.70	6.62	7.04	7.41	2.43	3.61	14.76	8.36	14.77	8.13
255.94	6.35	6.47	5.70	6.63	7.01	7.40	2.28	3.96	14.73	8.37	14.77	8.12
257.34	6.32	6.50	5.69	6.59	7.04	7.41	2.17	4.08	14.75	8.38	14.75	8.14
258.75	6.34	6.48	5.66	6.61	7.02	7.39	2.08	3.74	14.74	8.38	14.77	8.15
260.16	6.31	6.47	5.69	6.61	7.03	7.39	2.00	3.27	14.74	8.38	14.76	8.16
261.56	6.33	6.46	5.64	6.62	7.00	7.37	1.92	2.91	14.75	8.38	14.76	8.18
262.97	6.28	6.49	5.68	6.59	7.01	7.38	1.85	2.75	14.75	8.38	14.76	8.18
264.38	6.30	6.45	5.62	6.60	6.97	7.34	1.80	2.77	14.75	8.38	14.75	8.18
265.78	6.24	6.45	5.64	6.55	7.01	7.32	1.76	2.96	14.75	8.38	14.76	8.19
267.19	6.19	6.41	5.60	6.58	6.97	7.34	1.71	3.22	14.75	8.38	14.78	8.21
268.59	5.99	6.43	5.63	6.54	6.98	7.29	1.68	3.30	14.75	8.37	14.76	8.19
270.00	5.97	6.19	5.47	6.53	6.92	7.31	1.64	3.75	14.75	8.37	14.76	8.20
271.41	5.77	6.20	5.52	6.44	6.87	7.20	1.82	3.84	14.75	8.37	14.77	8.20
272.81	6.28	6.17	5.30	6.39	6.73	7.18	2.06	3.77	14.75	8.36	14.76	8.21
274.22	6.32	6.40	5.59	6.30	6.69	7.16	2.24	3.91	14.75	8.32	14.76	8.19
275.62	6.25	6.41	5.48	6.45	6.72	7.04	2.58	4.30	14.74	8.29	14.76	8.18
277.03	6.31	6.31	5.45	6.41	6.94	7.09	2.95	4.32	14.74	8.27	14.77	8.15
278.44	6.35	6.41	5.42	6.34	6.91	7.27	3.14	4.88	14.75	8.24	14.77	8.09
279.84	6.46	6.38	5.61	6.39	6.82	7.13	3.36	4.84	14.75	8.15	14.78	8.05
281.25	6.13	6.46	5.91	6.74	6.69	7.09	3.55	5.16	14.75	8.07	14.76	7.96
282.66	6.43	6.22	5.74	6.77	6.68	7.05	3.65	5.09	14.75	7.98	14.76	7.91
284.06	6.11	6.19	5.66	6.91	7.03	7.14	3.79	5.32	14.75	7.96	14.77	7.81
285.47	6.32	6.51	5.57	6.49	7.09	7.27	4.15	5.44	14.75	7.98	14.76	7.78
286.88	6.46	6.48	5.64	6.52	7.05	7.44	4.55	5.20	14.75	7.97	14.77	7.74
288.28	6.71	6.74	5.60	6.13	6.82	7.44	4.84	5.18	14.74	7.97	14.78	7.75
289.69	6.70	6.77	5.82	6.52	6.59	7.15	5.05	5.18	14.75	8.03	14.77	7.78
291.09	6.60	6.68	6.02	6.63	6.87	7.14	5.19	5.17	14.75	8.05	14.76	7.78
292.50	6.80	6.72	6.07	7.04	6.85	6.98	5.20	5.13	14.75	8.07	14.75	7.79
293.91	6.88	6.90	5.91	6.90	7.07	7.06	5.15	5.07	14.75	8.11	14.76	7.83
295.31	6.80	6.89	5.95	6.82	7.27	7.34	5.04	4.99	14.75	8.11	14.76	7.86
296.72	6.77	6.85	5.95	6.85	7.15	7.38	4.92	4.92	14.75	8.15	14.78	7.86

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
298.12	6.66	6.82	5.97	6.82	6.94	7.39	4.74	4.85	14.75	8.19	14.78	7.90
299.53	6.65	6.75	5.88	6.85	6.90	7.24	4.51	4.73	14.75	8.22	14.77	7.94
300.94	6.56	6.71	5.89	6.80	7.08	7.24	3.98	4.60	14.75	8.24	14.76	7.98
302.34	6.57	6.67	5.82	6.80	7.09	7.32	3.36	4.47	14.75	8.27	14.76	7.99
303.75	6.49	6.65	5.84	6.75	7.13	7.34	3.00	4.39	14.75	8.29	14.76	8.01
305.16	6.52	6.63	5.78	6.72	7.11	7.36	2.73	4.27	14.74	8.29	14.77	8.04
306.56	6.44	6.61	5.79	6.70	7.12	7.35	2.46	4.24	14.75	8.34	14.76	8.08
307.97	6.47	6.60	5.73	6.69	7.06	7.40	2.32	4.16	14.75	8.35	14.77	8.08
309.38	6.39	6.56	5.77	6.69	7.07	7.38	2.21	4.16	14.74	8.38	14.77	8.10
310.78	6.46	6.57	5.71	6.65	7.05	7.37	2.14	4.11	14.73	8.38	14.75	8.12
312.19	6.37	6.59	5.77	6.68	7.08	7.34	2.10	4.20	14.74	8.43	14.76	8.12
313.59	6.46	6.54	5.71	6.66	7.08	7.36	2.01	4.22	14.75	8.40	14.76	8.12
315.00	6.35	6.52	5.79	6.71	7.07	7.37	1.87	4.17	14.75	8.48	14.76	8.17
316.41	6.36	6.49	5.66	6.66	7.03	7.36	1.76	3.52	14.76	8.36	14.76	8.13
317.81	6.14	6.38	5.64	6.58	7.01	7.31	1.68	3.29	14.76	8.41	14.77	8.28
319.22	6.28	6.46	5.51	6.50	7.06	7.30	1.58	3.40	14.75	8.50	14.78	8.32
320.62	5.89	6.11	5.52	6.43	6.90	7.17	1.48	3.80	14.76	8.48	14.76	8.25
322.03	5.99	6.12	5.23	6.18	6.95	7.28	1.57	3.70	14.76	8.50	14.76	8.26
323.44	5.74	6.14	5.60	6.65	6.55	7.23	1.57	3.64	14.75	8.54	14.77	8.25
324.84	5.73	6.03	5.21	6.33	6.43	6.91	1.62	4.04	14.75	8.59	14.76	8.28
326.25	5.46	5.68	4.79	6.24	6.68	6.94	1.63	4.31	14.76	8.59	14.77	8.28
327.66	6.13	6.03	5.09	5.85	6.47	7.18	1.95	4.86	14.75	8.61	14.77	8.28
329.06	6.03	6.18	5.34	6.05	6.21	7.00	2.28	5.10	14.75	8.60	14.74	8.28
330.47	6.39	6.35	5.26	6.14	6.13	6.57	2.24	4.88	14.75	8.60	14.77	8.29
331.88	6.40	6.74	5.77	6.27	6.30	6.40	2.03	4.60	14.75	8.60	14.76	8.30
333.28	6.00	6.13	5.57	6.56	6.35	6.60	1.85	4.47	14.75	8.61	14.76	8.28
334.69	6.09	6.06	5.22	6.19	6.70	6.73	1.85	4.58	14.74	8.56	14.78	8.26
336.09	6.50	6.50	5.57	6.25	6.35	6.96	1.93	4.60	14.75	8.60	14.77	8.22
337.50	6.13	6.29	5.59	6.55	6.44	6.71	2.08	4.71	14.74	8.59	14.77	8.22
338.91	6.59	6.39	5.39	6.41	6.68	6.70	2.22	4.65	14.75	8.59	14.77	8.20
340.31	6.40	6.55	5.59	6.46	6.61	6.85	2.27	4.57	14.75	8.58	14.77	8.22
341.72	6.41	6.64	5.61	6.51	6.61	6.85	2.32	4.42	14.75	8.56	14.76	8.15
343.12	6.51	6.59	5.77	6.84	6.67	6.78	2.36	4.38	14.76	8.60	14.78	8.19
344.53	6.38	6.41	5.59	6.74	6.87	6.87	2.44	4.25	14.75	8.74	14.78	8.26
345.94	6.21	6.17	5.50	6.46	7.03	7.04	2.29	4.54	14.74	8.54	14.76	8.22
347.34	6.40	6.52	5.51	6.24	6.88	7.28	2.49	4.41	14.75	8.63	14.78	8.24

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
348.75	6.55	6.55	5.68	6.30	6.36	6.90	2.60	4.29	14.75	8.46	14.76	8.07
350.16	6.41	6.58	5.73	6.62	6.56	6.78	3.02	3.81	14.75	8.43	14.77	8.01
351.56	6.63	6.55	5.66	6.54	6.80	6.92	3.87	3.60	14.75	8.46	14.77	7.96
352.97	6.59	6.91	5.80	6.58	7.01	7.10	4.55	4.07	14.76	8.41	14.77	7.90
354.38	6.67	6.87	6.16	6.81	6.76	7.05	4.83	4.37	14.76	8.47	14.76	7.95
355.78	6.66	6.66	5.94	7.07	6.78	7.04	4.99	4.53	14.77	8.47	14.77	7.99
357.19	6.83	6.87	5.88	6.76	7.10	7.14	4.60	4.15	14.75	8.63	14.77	8.05
358.59	6.82	6.95	6.03	6.85	6.92	7.18	4.12	3.41	14.75	8.72	14.76	8.14
0.00	6.74	6.95	6.07	6.89	7.00	7.10	3.21	3.28	14.76	8.45	14.77	7.92
1.41	6.47	6.64	5.92	6.85	7.00	7.21	4.37	3.35	14.74	8.43	14.79	7.90
2.81	6.44	6.57	5.78	6.79	7.09	7.25	5.08	3.52	14.76	8.42	14.79	7.88
4.22	6.36	6.49	5.71	6.68	7.12	7.41	5.03	3.51	14.74	8.43	14.77	7.89
5.62	6.36	6.48	5.67	6.63	7.14	7.51	5.16	3.51	14.75	8.38	14.78	7.83
7.03	6.32	6.42	5.65	6.63	7.10	7.50	5.21	3.54	14.75	8.33	14.78	7.80
8.44	6.34	6.43	5.63	6.58	7.08	7.51	5.34	3.62	14.75	8.32	14.77	7.77
9.84	6.28	6.38	5.64	6.57	7.06	7.50	5.45	3.67	14.75	8.31	14.77	7.76
11.25	6.31	6.41	5.61	6.54	7.09	7.53	5.59	3.73	14.73	8.28	14.77	7.72
12.66	6.26	6.35	5.60	6.54	7.04	7.49	5.68	3.76	14.74	8.27	14.77	7.72
14.06	6.27	6.37	5.56	6.54	7.07	7.53	5.80	3.81	14.76	8.22	14.77	7.69
15.47	6.23	6.32	5.59	6.54	7.05	7.54	5.90	3.84	14.75	8.22	14.75	7.67
16.88	6.27	6.36	5.57	6.52	7.07	7.56	6.02	3.88	14.75	8.21	14.78	7.62
18.28	6.24	6.31	5.56	6.50	7.03	7.52	6.11	3.92	14.75	8.18	14.78	7.59
19.69	6.24	6.34	5.54	6.51	7.05	7.58	6.20	3.96	14.75	8.14	14.78	7.56
21.09	6.17	6.28	5.52	6.47	7.03	7.55	6.30	3.99	14.74	8.11	14.76	7.56
22.50	6.21	6.28	5.51	6.46	7.04	7.58	6.36	4.01	14.75	8.09	14.77	7.53
23.91	6.17	6.26	5.52	6.46	7.03	7.55	6.44	4.05	14.74	8.08	14.77	7.51
25.31	6.19	6.26	5.48	6.45	7.06	7.57	6.52	4.08	14.75	8.04	14.78	7.47
26.72	6.16	6.25	5.49	6.44	7.02	7.60	6.58	4.10	14.74	8.03	14.77	7.44
28.12	6.17	6.23	5.47	6.41	7.03	7.61	6.65	4.15	14.75	7.98	14.77	7.39
29.53	6.13	6.23	5.44	6.41	7.02	7.59	6.72	4.18	14.75	7.97	14.77	7.37
30.94	6.15	6.20	5.41	6.38	7.01	7.63	6.77	4.21	14.75	7.94	14.77	7.34
32.34	6.10	6.16	5.41	6.37	7.01	7.62	6.84	4.22	14.75	7.92	14.76	7.33
33.75	6.11	6.17	5.38	6.36	7.02	7.65	6.87	4.28	14.74	7.92	14.77	7.27
35.16	6.11	6.17	5.39	6.38	7.05	7.64	6.95	4.26	14.73	7.92	14.78	7.27
36.56	6.14	6.16	5.40	6.38	7.04	7.64	7.01	4.31	14.75	7.90	14.77	7.27
37.97	6.13	6.15	5.38	6.36	7.04	7.67	7.08	4.33	14.76	7.90	14.77	7.26

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
39.38	6.14	6.19	5.38	6.38	7.04	7.68	7.15	4.37	14.75	7.88	14.77	7.21
40.78	6.15	6.18	5.40	6.36	7.04	7.65	7.24	4.37	14.75	7.86	14.77	7.19
42.19	6.18	6.19	5.39	6.33	7.04	7.66	7.28	4.43	14.75	7.83	14.77	7.16
43.59	6.15	6.20	5.37	6.37	7.04	7.67	7.35	4.44	14.75	7.81	14.76	7.16
45.00	6.13	6.19	5.40	6.38	7.06	7.70	7.39	4.48	14.74	7.81	14.74	7.14
46.41	6.10	6.23	5.40	6.34	7.06	7.70	7.47	4.51	14.75	7.78	14.77	7.12
47.81	6.12	6.25	5.41	6.37	7.09	7.73	7.51	4.57	14.75	7.75	14.75	7.07
49.22	6.11	6.24	5.40	6.38	7.09	7.73	7.61	4.63	14.75	7.69	14.77	7.03
50.62	6.07	6.27	5.45	6.41	7.10	7.77	7.69	4.70	14.74	7.59	14.77	6.93
52.03	6.11	6.29	5.44	6.41	7.11	7.75	7.85	4.82	14.75	7.49	14.76	6.83
53.44	6.14	6.30	5.47	6.43	7.12	7.75	7.89	4.90	14.75	7.39	14.75	6.76
54.84	6.14	6.28	5.47	6.42	7.12	7.75	7.92	4.94	14.75	7.34	14.76	6.70
56.25	6.18	6.29	5.47	6.43	7.09	7.74	7.79	4.79	14.75	7.37	14.78	6.67
57.66	6.15	6.26	5.39	6.35	7.06	7.74	7.63	4.64	14.74	7.49	14.75	6.78
59.06	6.08	6.18	5.33	6.33	7.03	7.68	7.63	4.66	14.75	7.51	14.76	6.89
60.47	5.96	6.12	5.31	6.27	7.05	7.71	7.82	4.79	14.75	7.49	14.77	6.89
61.88	5.88	6.12	5.32	6.34	7.09	7.72	7.88	4.90	14.75	7.39	14.78	6.86
63.28	5.86	6.11	5.34	6.38	7.11	7.76	7.85	5.01	14.75	7.46	14.75	6.97
64.69	5.86	6.17	5.40	6.41	7.07	7.75	7.88	5.05	14.75	7.52	14.76	6.98
66.09	5.96	6.19	5.41	6.40	7.08	7.72	7.70	4.93	14.75	7.53	14.75	7.01
67.50	5.99	6.18	5.40	6.40	7.06	7.69	7.55	4.91	14.74	7.63	14.77	7.08
68.91	6.00	6.17	5.39	6.36	7.02	7.67	7.44	4.70	14.75	7.73	14.77	7.08
70.31	6.07	6.17	5.37	6.36	7.02	7.65	7.44	4.72	14.76	7.71	14.77	7.08
71.72	6.06	6.15	5.33	6.32	7.04	7.68	7.52	4.76	14.76	7.67	14.76	7.05
73.12	6.00	6.15	5.39	6.39	7.05	7.72	7.58	4.73	14.75	7.68	14.77	7.03
74.53	6.02	6.19	5.40	6.37	7.05	7.71	7.71	4.76	14.75	7.63	14.79	6.97
75.94	6.06	6.20	5.41	6.37	7.06	7.72	7.73	4.85	14.75	7.59	14.79	6.92
77.34	6.08	6.23	5.42	6.37	7.04	7.73	7.85	4.92	14.75	7.52	14.77	6.88
78.75	6.05	6.19	5.35	6.35	7.03	7.72	7.83	4.93	14.75	7.47	14.77	6.84
80.16	6.02	6.15	5.35	6.31	7.05	7.73	7.85	4.90	14.75	7.41	14.78	6.79
81.56	6.04	6.15	5.32	6.33	7.04	7.77	7.93	4.89	14.75	7.41	14.77	6.80
82.97	6.05	6.16	5.36	6.38	7.09	7.74	8.01	4.94	14.75	7.42	14.76	6.77
84.38	6.02	6.18	5.41	6.39	7.08	7.77	8.08	5.03	14.75	7.36	14.77	6.71
85.78	6.06	6.21	5.41	6.39	7.08	7.79	8.20	5.12	14.75	7.32	14.75	6.68
87.19	6.08	6.26	5.43	6.42	7.10	7.80	8.29	5.21	14.74	7.23	14.75	6.60
88.59	6.11	6.25	5.44	6.43	7.11	7.81	8.40	5.27	14.75	7.18	14.77	6.54

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
90.00	6.16	6.28	5.47	6.42	7.12	7.79	8.48	5.36	14.75	7.07	14.77	6.47
91.41	6.19	6.28	5.46	6.41	7.11	7.85	8.60	5.45	14.75	6.99	14.78	6.38
92.81	6.23	6.30	5.47	6.45	7.11	7.84	8.70	5.55	14.75	6.86	14.76	6.27
94.22	6.29	6.30	5.48	6.40	7.11	7.84	8.81	5.64	14.75	6.77	14.76	6.18
95.62	6.30	6.29	5.46	6.41	7.11	7.83	8.89	5.75	14.75	6.64	14.76	6.07
97.03	6.32	6.26	5.43	6.40	7.11	7.85	8.98	5.83	14.75	6.52	14.76	5.96
98.44	6.28	6.23	5.42	6.39	7.10	7.85	9.10	5.94	14.75	6.41	14.78	5.83
99.84	6.25	6.20	5.39	6.38	7.08	7.86	9.19	6.00	14.75	6.26	14.76	5.71
101.25	6.23	6.17	5.38	6.37	7.09	7.86	9.27	6.09	14.75	6.12	14.77	5.60
102.66	6.19	6.14	5.36	6.37	7.09	7.84	9.33	6.14	14.75	6.02	14.77	5.49
104.06	6.14	6.13	5.38	6.36	7.07	7.84	9.37	6.24	14.74	5.91	14.76	5.36
105.47	6.13	6.13	5.37	6.34	7.09	7.86	9.42	6.28	14.74	5.83	14.74	5.13
106.88	6.13	6.13	5.37	6.37	7.10	7.85	9.46	6.36	14.74	5.77	14.76	4.86
108.28	6.15	6.12	5.38	6.37	7.10	7.84	9.51	6.40	14.75	5.69	14.77	4.69
109.69	6.14	6.15	5.40	6.37	7.07	7.85	9.56	6.49	14.75	5.60	14.77	4.59
111.09	6.14	6.14	5.40	6.36	7.07	7.87	9.59	6.50	14.74	5.55	14.76	4.49
112.50	6.14	6.15	5.38	6.37	7.08	7.82	9.62	6.56	14.75	5.48	14.75	4.45
113.91	6.17	6.15	5.37	6.36	7.07	7.82	9.66	6.58	14.76	5.45	14.77	4.41
115.31	6.15	6.14	5.38	6.38	7.07	7.81	9.68	6.62	14.76	5.40	14.78	4.40
116.72	6.16	6.15	5.38	6.37	7.04	7.83	9.69	6.64	14.76	5.34	14.74	4.37
118.12	6.14	6.14	5.37	6.35	7.06	7.83	9.68	6.66	14.75	5.36	14.76	4.37
119.53	6.13	6.14	5.37	6.35	7.05	7.81	9.69	6.66	14.75	5.33	14.77	4.36
120.94	6.12	6.10	5.34	6.35	7.03	7.80	9.68	6.67	14.75	5.34	14.77	4.38
122.34	6.11	6.12	5.34	6.32	7.05	7.80	9.66	6.62	14.75	5.34	14.78	4.33
123.75	6.08	6.08	5.33	6.34	7.02	7.79	9.62	6.60	14.75	5.36	14.77	4.37
125.16	6.10	6.09	5.33	6.31	7.05	7.78	9.61	6.55	14.75	5.41	14.75	4.37
126.56	6.07	6.07	5.34	6.34	7.01	7.79	9.57	6.54	14.75	5.42	14.77	4.44
127.97	6.09	6.10	5.34	6.32	7.01	7.78	9.53	6.49	14.76	5.47	14.78	4.53
129.38	6.06	6.10	5.36	6.34	7.01	7.76	9.51	6.47	14.75	5.55	14.77	5.08
130.78	6.09	6.11	5.33	6.34	7.01	7.75	9.44	6.42	14.75	5.60	14.75	5.48
132.19	6.07	6.08	5.33	6.33	7.00	7.73	9.42	6.39	14.75	5.64	14.78	5.46
133.59	6.07	6.08	5.33	6.31	7.02	7.75	9.37	6.33	14.75	5.70	14.78	5.52
135.00	6.04	6.06	5.32	6.32	7.01	7.75	9.32	6.31	14.76	5.78	14.79	5.54
136.41	6.04	6.09	5.31	6.33	7.01	7.74	9.28	6.24	14.75	5.84	14.77	5.62
137.81	6.04	6.09	5.36	6.34	6.99	7.75	9.25	6.22	14.75	5.90	14.78	5.67
139.22	6.06	6.08	5.36	6.34	7.02	7.74	9.18	6.17	14.75	5.95	14.77	5.74

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
140.62	6.05	6.09	5.35	6.29	6.99	7.74	9.14	6.15	14.73	6.01	14.76	5.80
142.03	6.04	6.09	5.33	6.31	7.00	7.72	9.08	6.10	14.75	6.10	14.76	5.85
143.44	6.04	6.08	5.35	6.34	7.00	7.72	9.05	6.06	14.76	6.16	14.77	5.93
144.84	6.02	6.07	5.33	6.31	6.98	7.72	8.98	6.01	14.75	6.23	14.77	5.99
146.25	6.01	6.07	5.33	6.32	6.97	7.71	8.92	5.96	14.75	6.32	14.77	6.05
147.66	6.03	6.08	5.32	6.29	7.00	7.72	8.85	5.90	14.75	6.41	14.76	6.12
149.06	6.00	6.07	5.31	6.32	6.98	7.69	8.79	5.85	14.74	6.49	14.76	6.22
150.47	6.01	6.06	5.32	6.35	6.96	7.68	8.70	5.79	14.73	6.56	14.75	6.27
151.88	5.98	6.06	5.32	6.31	6.97	7.69	8.63	5.72	14.73	6.63	14.78	6.35
153.28	5.99	6.08	5.33	6.30	6.99	7.69	8.57	5.68	14.74	6.74	14.78	6.41
154.69	5.99	6.08	5.31	6.32	6.97	7.66	8.49	5.60	14.75	6.82	14.76	6.48
156.09	6.01	6.08	5.32	6.32	6.98	7.66	8.41	5.54	14.75	6.89	14.78	6.56
157.50	5.99	6.08	5.34	6.32	6.97	7.66	8.32	5.48	14.75	6.97	14.77	6.59
158.91	6.00	6.10	5.34	6.32	7.00	7.66	8.25	5.42	14.75	7.02	14.76	6.67
160.31	6.02	6.11	5.37	6.34	7.00	7.66	8.17	5.37	14.75	7.07	14.78	6.72
161.72	6.03	6.12	5.36	6.36	7.01	7.64	8.09	5.32	14.75	7.13	14.77	6.75
163.12	6.03	6.14	5.37	6.39	6.96	7.64	8.03	5.27	14.75	7.18	14.76	6.80
164.53	6.04	6.14	5.38	6.34	6.99	7.65	7.96	5.24	14.75	7.24	14.77	6.85
165.94	6.04	6.11	5.37	6.34	6.97	7.62	7.90	5.17	14.73	7.29	14.76	6.91
167.34	6.04	6.12	5.38	6.36	7.00	7.61	7.81	5.13	14.74	7.35	14.76	6.94
168.75	6.04	6.13	5.38	6.39	6.98	7.59	7.74	5.07	14.76	7.39	14.75	6.97
170.16	6.04	6.15	5.38	6.36	7.00	7.63	7.67	5.04	14.75	7.43	14.75	7.03
171.56	6.04	6.14	5.39	6.37	6.99	7.61	7.59	4.99	14.75	7.51	14.77	7.06
172.97	6.08	6.15	5.40	6.38	7.00	7.59	7.51	4.94	14.75	7.54	14.76	7.11
174.38	6.06	6.14	5.39	6.38	6.97	7.58	7.42	4.89	14.75	7.61	14.77	7.15
175.78	6.06	6.16	5.41	6.38	6.97	7.59	7.34	4.83	14.75	7.63	14.78	7.19
177.19	6.05	6.14	5.41	6.37	6.99	7.58	7.26	4.76	14.76	7.72	14.76	7.23
178.59	6.06	6.15	5.39	6.37	6.97	7.58	7.15	4.70	14.75	7.75	14.76	7.30
180.00	6.06	6.13	5.39	6.38	6.96	7.53	7.06	4.64	14.76	7.82	14.78	7.34
181.41	6.05	6.14	5.39	6.38	6.97	7.56	6.96	4.58	14.75	7.85	14.76	7.41
182.81	6.03	6.16	5.41	6.36	6.95	7.55	6.87	4.51	14.75	7.91	14.76	7.42
184.22	6.07	6.16	5.38	6.39	6.97	7.52	6.75	4.41	14.76	7.98	14.76	7.50
185.62	6.05	6.15	5.39	6.38	6.96	7.54	6.63	4.32	14.75	8.05	14.78	7.54
187.03	6.04	6.14	5.41	6.37	6.95	7.53	6.50	4.26	14.75	8.09	14.79	7.57
188.44	6.04	6.16	5.39	6.40	6.96	7.51	6.39	4.16	14.76	8.14	14.75	7.62
189.84	6.03	6.15	5.37	6.39	6.95	7.51	6.26	4.09	14.75	8.17	14.73	7.66

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
191.25	6.04	6.15	5.41	6.40	6.96	7.50	6.13	4.01	14.74	8.25	14.77	7.72
192.66	6.03	6.15	5.41	6.41	6.97	7.51	6.00	3.94	14.74	8.27	14.78	7.78
194.06	6.03	6.16	5.40	6.39	6.96	7.51	5.88	3.87	14.76	8.34	14.77	7.81
195.47	6.03	6.16	5.41	6.42	6.97	7.48	5.71	3.80	14.76	8.36	14.75	7.84
196.88	6.05	6.15	5.41	6.41	6.95	7.48	5.59	3.72	14.75	8.41	14.77	7.87
198.28	6.05	6.15	5.42	6.43	6.97	7.48	5.42	3.64	14.76	8.43	14.77	7.91
199.69	6.03	6.17	5.44	6.40	6.95	7.48	5.30	3.57	14.76	8.47	14.78	7.96
201.09	6.03	6.19	5.44	6.42	6.98	7.48	5.13	3.51	14.76	8.49	14.77	7.97
202.50	6.07	6.18	5.44	6.44	6.95	7.49	5.02	3.43	14.76	8.51	14.78	7.99
203.91	6.07	6.19	5.44	6.44	6.97	7.45	4.85	3.38	14.75	8.52	14.76	8.03
205.31	6.07	6.21	5.45	6.44	6.96	7.46	4.71	3.31	14.74	8.52	14.78	8.05
206.72	6.10	6.24	5.49	6.45	7.00	7.48	4.57	3.27	14.75	8.53	14.77	8.07
208.12	6.12	6.27	5.48	6.47	7.00	7.48	4.45	3.23	14.77	8.57	14.78	8.08
209.53	6.14	6.26	5.52	6.51	6.99	7.47	4.32	3.20	14.75	8.54	14.78	8.06
210.94	6.15	6.30	5.53	6.50	7.00	7.44	4.19	3.17	14.75	8.53	14.76	8.07
212.34	6.17	6.30	5.54	6.51	7.01	7.49	4.09	3.18	14.73	8.54	14.77	8.06
213.75	6.17	6.32	5.55	6.54	7.02	7.47	4.04	3.17	14.76	8.53	14.77	8.06
215.16	6.20	6.32	5.55	6.55	7.00	7.47	3.99	3.18	14.75	8.52	14.76	8.08
216.56	6.20	6.32	5.56	6.53	7.01	7.46	3.98	3.17	14.77	8.50	14.79	8.07
217.97	6.21	6.38	5.59	6.56	7.03	7.49	3.95	3.19	14.75	8.49	14.76	8.07
219.38	6.22	6.38	5.58	6.54	7.03	7.46	3.94	3.18	14.75	8.49	14.76	8.05
220.78	6.25	6.39	5.60	6.57	7.04	7.46	3.90	3.21	14.76	8.50	14.77	8.05
222.19	6.27	6.39	5.60	6.58	7.03	7.46	3.91	3.20	14.75	8.45	14.77	8.05
223.59	6.29	6.41	5.64	6.60	7.02	7.47	3.94	3.22	14.77	8.44	14.76	8.01
225.00	6.28	6.41	5.64	6.59	7.04	7.48	3.96	3.24	14.74	8.42	14.79	8.01
226.41	6.35	6.43	5.66	6.60	7.06	7.45	3.99	3.27	14.75	8.42	14.76	8.01
227.81	6.31	6.45	5.64	6.62	7.05	7.45	4.04	3.32	14.77	8.39	14.78	8.01
229.22	6.34	6.46	5.68	6.62	7.03	7.48	4.08	3.36	14.75	8.37	14.77	8.00
230.62	6.34	6.47	5.66	6.62	7.04	7.45	4.12	3.40	14.75	8.35	14.78	8.00
232.03	6.36	6.47	5.69	6.62	7.04	7.47	4.14	3.42	14.75	8.35	14.78	7.99
233.44	6.34	6.46	5.67	6.62	7.04	7.44	4.17	3.50	14.75	8.36	14.79	8.00
234.84	6.36	6.46	5.67	6.61	7.02	7.45	4.18	3.54	14.75	8.35	14.78	7.98
236.25	6.37	6.49	5.67	6.62	7.02	7.44	4.16	3.58	14.75	8.35	14.75	8.00
237.66	6.35	6.47	5.68	6.62	7.03	7.45	4.10	3.59	14.75	8.35	14.76	7.99
239.06	6.35	6.48	5.68	6.61	7.05	7.45	4.02	3.62	14.75	8.36	14.78	8.00
240.47	6.38	6.47	5.68	6.64	7.04	7.43	3.94	3.62	14.75	8.36	14.78	8.01

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
241.88	6.36	6.49	5.67	6.63	7.04	7.44	3.82	3.60	14.75	8.35	14.77	8.01
243.28	6.37	6.50	5.69	6.63	7.04	7.45	3.66	3.57	14.75	8.35	14.77	8.02
244.69	6.36	6.47	5.66	6.62	7.03	7.40	3.55	3.52	14.77	8.36	14.77	8.04
246.09	6.36	6.47	5.67	6.63	7.02	7.43	3.41	3.48	14.76	8.36	14.79	8.06
247.50	6.34	6.48	5.69	6.62	7.02	7.41	3.29	3.43	14.76	8.36	14.79	8.05
248.91	6.36	6.49	5.66	6.63	7.01	7.42	3.11	3.40	14.76	8.36	14.75	8.08
250.31	6.34	6.47	5.65	6.61	7.03	7.40	2.92	3.39	14.75	8.36	14.78	8.11
251.72	6.34	6.46	5.67	6.62	7.01	7.40	2.70	3.42	14.75	8.36	14.79	8.11
253.12	6.32	6.45	5.67	6.60	7.02	7.40	2.53	3.51	14.75	8.37	14.76	8.13
254.53	6.34	6.47	5.67	6.62	7.01	7.40	2.34	3.76	14.74	8.38	14.77	8.14
255.94	6.32	6.46	5.65	6.61	7.03	7.39	2.21	3.84	14.76	8.37	14.76	8.16
257.34	6.34	6.45	5.67	6.63	7.01	7.38	2.09	3.23	14.76	8.39	14.77	8.17
258.75	6.30	6.46	5.65	6.60	7.02	7.36	2.00	2.72	14.75	8.38	14.78	8.18
260.16	6.30	6.45	5.66	6.62	7.01	7.39	1.91	2.44	14.75	8.38	14.76	8.19
261.56	6.30	6.45	5.62	6.58	7.02	7.39	1.85	2.27	14.75	8.39	14.77	8.21
262.97	6.26	6.41	5.66	6.61	6.98	7.34	1.79	2.32	14.76	8.39	14.77	8.20
264.38	6.24	6.38	5.61	6.59	7.00	7.32	1.76	2.59	14.75	8.39	14.78	8.22
265.78	6.19	6.37	5.57	6.55	6.98	7.33	1.69	2.96	14.75	8.39	14.77	8.21
267.19	6.16	6.32	5.50	6.49	6.99	7.30	1.65	3.25	14.77	8.39	14.77	8.22
268.59	6.23	6.33	5.51	6.46	6.90	7.27	1.61	3.75	14.74	8.37	14.76	8.24
270.00	6.15	6.31	5.46	6.41	6.85	7.23	1.79	3.78	14.74	8.36	14.78	8.23
271.41	6.20	6.27	5.52	6.40	6.78	7.18	2.02	3.65	14.75	8.37	14.76	8.25
272.81	6.29	6.34	5.40	6.27	6.78	7.12	2.26	3.70	14.76	8.37	14.78	8.22
274.22	6.28	6.41	5.52	6.44	6.71	7.17	2.34	3.90	14.78	8.36	14.77	8.20
275.62	6.02	6.23	5.38	6.41	6.73	7.01	2.87	4.13	14.76	8.30	14.76	8.20
277.03	6.36	6.32	5.36	6.33	6.74	7.01	3.43	4.63	14.75	8.28	14.76	8.15
278.44	6.47	6.62	5.67	6.34	7.01	7.15	3.79	4.93	14.75	8.22	14.76	8.12
279.84	6.97	6.91	5.91	6.60	6.72	7.19	3.93	5.03	14.75	8.14	14.78	8.06
281.25	6.38	6.74	5.94	6.84	6.62	6.90	3.91	5.34	14.75	8.08	14.77	7.96
282.66	6.22	6.48	5.70	6.66	6.84	6.97	4.12	5.41	14.75	8.01	14.77	7.89
284.06	6.18	6.28	5.47	6.50	6.73	7.01	4.50	5.85	14.75	7.96	14.76	7.82
285.47	6.62	6.40	5.47	6.46	6.98	7.03	4.98	5.92	14.75	7.93	14.77	7.77
286.88	6.81	6.83	5.61	6.40	6.99	7.21	4.92	5.47	14.75	7.93	14.76	7.75
288.28	6.82	6.76	5.68	6.43	6.77	7.25	5.08	5.29	14.75	7.94	14.76	7.73
289.69	6.79	6.86	5.95	6.59	6.63	7.27	5.29	5.28	14.75	7.97	14.75	7.73
291.09	6.68	6.74	5.86	6.80	6.64	7.19	5.40	5.27	14.74	8.02	14.76	7.75

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
292.50	6.75	6.73	5.82	6.61	6.71	7.07	5.40	5.23	14.77	8.05	14.77	7.77
293.91	6.80	6.88	6.01	6.93	7.11	7.11	5.32	5.16	14.75	8.09	14.77	7.82
295.31	6.85	6.94	6.00	6.94	6.95	7.36	5.21	5.07	14.75	8.11	14.77	7.84
296.72	6.72	6.86	6.03	6.87	7.05	7.22	5.06	5.00	14.75	8.14	14.77	7.84
298.12	6.70	6.80	5.96	6.87	6.97	7.23	4.93	4.90	14.75	8.18	14.77	7.91
299.53	6.62	6.75	5.90	6.86	6.98	7.16	4.69	4.80	14.75	8.21	14.77	7.92
300.94	6.59	6.70	5.88	6.84	7.14	7.23	4.42	4.70	14.75	8.22	14.76	7.95
302.34	6.57	6.68	5.83	6.78	7.11	7.34	3.95	4.58	14.75	8.24	14.76	7.99
303.75	6.53	6.66	5.81	6.77	7.13	7.29	3.43	4.47	14.76	8.26	14.77	8.01
305.16	6.48	6.61	5.78	6.75	7.08	7.34	3.04	4.37	14.75	8.28	14.80	8.01
306.56	6.51	6.62	5.78	6.74	7.12	7.40	2.83	4.33	14.76	8.32	14.77	8.04
307.97	6.47	6.61	5.77	6.70	7.07	7.38	2.58	4.26	14.75	8.31	14.78	8.04
309.38	6.48	6.58	5.77	6.72	7.11	7.39	2.40	4.19	14.77	8.35	14.75	8.08
310.78	6.45	6.57	5.75	6.68	7.05	7.36	2.28	4.15	14.74	8.35	14.77	8.11
312.19	6.41	6.55	5.75	6.68	7.07	7.38	2.21	4.09	14.76	8.37	14.77	8.10
313.59	6.45	6.54	5.73	6.69	7.05	7.36	2.01	4.18	14.75	8.41	14.75	8.15
315.00	6.40	6.54	5.72	6.68	7.06	7.36	1.87	4.11	14.75	8.43	14.78	8.15
316.41	6.36	6.49	5.71	6.67	7.05	7.31	1.80	3.55	14.75	8.47	14.77	8.20
317.81	6.28	6.49	5.72	6.66	7.05	7.36	1.72	3.02	14.75	8.49	14.77	8.24
319.22	6.34	6.51	5.63	6.65	7.03	7.29	1.61	2.51	14.75	8.50	14.76	8.25
320.62	6.11	6.46	5.71	6.65	7.00	7.27	1.58	2.57	14.76	8.52	14.79	8.26
322.03	6.18	6.25	5.43	6.52	7.02	7.22	1.51	3.25	14.75	8.55	14.76	8.28
323.44	6.05	6.37	5.56	6.43	6.92	7.29	1.53	3.26	14.76	8.56	14.77	8.30
324.84	5.90	6.12	5.37	6.29	6.70	7.01	1.51	3.51	14.75	8.59	14.76	8.30
326.25	5.97	6.17	5.24	6.18	6.80	6.95	1.54	3.79	14.76	8.61	14.77	8.29
327.66	6.50	6.32	5.48	6.36	6.56	7.04	1.56	4.00	14.76	8.61	14.78	8.32
329.06	6.40	6.44	5.69	6.63	6.62	6.92	1.60	4.10	14.74	8.63	14.77	8.33
330.47	5.96	6.22	5.52	6.66	7.02	6.98	1.52	3.94	14.75	8.64	14.78	8.33
331.88	6.29	6.31	5.29	6.31	7.05	7.20	1.58	4.01	14.76	8.64	14.77	8.34
333.28	6.11	6.28	5.35	6.17	6.80	7.21	1.55	4.02	14.75	8.62	14.79	8.31
334.69	6.13	6.26	5.35	6.02	6.45	6.96	1.64	4.22	14.75	8.58	14.78	8.29
336.09	6.20	6.43	5.74	6.48	6.15	6.66	1.67	4.21	14.75	8.60	14.78	8.29
337.50	6.11	6.04	5.74	6.70	6.77	6.80	1.76	3.92	14.75	8.58	14.78	8.24
338.91	6.16	5.99	5.53	6.55	6.81	6.91	1.82	3.97	14.75	8.59	14.77	8.21
340.31	6.42	6.48	5.52	6.34	6.83	7.02	2.03	3.84	14.75	8.55	14.80	8.19
341.72	6.28	6.31	5.58	6.52	6.70	7.02	2.06	4.16	14.75	8.61	14.78	8.21

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
343.12	6.45	6.61	5.60	6.43	6.49	6.82	2.28	3.66	14.75	8.67	14.77	8.31
344.53	6.35	6.63	5.81	6.58	6.54	6.68	1.82	3.19	14.75	8.51	14.77	8.22
345.94	6.24	6.39	5.55	6.55	6.87	6.80	1.35	3.40	14.76	8.57	14.76	8.29
347.34	6.22	6.44	5.61	6.52	6.83	7.01	1.62	4.16	14.76	8.54	14.78	8.23
348.75	6.54	6.56	5.68	6.45	6.80	7.06	2.36	4.35	14.75	8.50	14.77	8.02
350.16	6.74	6.71	5.76	6.51	6.69	7.06	2.84	3.88	14.75	8.44	14.77	7.98
351.56	6.79	6.82	5.95	6.69	6.78	6.98	3.67	3.81	14.75	8.42	14.77	7.93
352.97	6.88	6.85	5.97	6.87	6.85	7.08	4.32	4.14	14.75	8.40	14.78	7.92
354.38	6.94	6.98	5.98	6.74	6.92	7.13	4.72	4.36	14.75	8.42	14.76	7.89
355.78	6.83	6.78	6.13	7.05	6.83	7.01	4.95	4.33	14.75	8.39	14.76	7.88
357.19	6.84	6.81	5.82	6.84	7.06	7.07	5.08	4.28	14.75	8.40	14.77	7.86
358.59	6.79	6.91	6.03	6.72	6.99	7.44	5.11	3.87	14.75	8.43	14.76	7.89
0.00	6.60	6.76	5.97	6.88	6.99	7.28	5.01	3.67	14.75	8.41	14.75	7.86
1.41	6.48	6.63	5.86	6.84	7.06	7.24	5.00	3.50	14.75	8.40	14.77	7.85
2.81	6.39	6.53	5.74	6.73	7.13	7.31	4.99	3.49	14.75	8.39	14.77	7.87
4.22	6.36	6.49	5.70	6.66	7.17	7.42	5.04	3.49	14.75	8.40	14.75	7.87
5.62	6.36	6.46	5.69	6.67	7.14	7.52	5.07	3.49	14.74	8.39	14.79	7.85
7.03	6.35	6.46	5.65	6.59	7.12	7.52	5.20	3.52	14.75	8.38	14.76	7.82
8.44	6.32	6.42	5.64	6.59	7.06	7.51	5.28	3.56	14.75	8.36	14.76	7.81
9.84	6.31	6.42	5.60	6.57	7.08	7.50	5.39	3.59	14.75	8.36	14.77	7.81
11.25	6.29	6.40	5.61	6.58	7.09	7.52	5.50	3.67	14.75	8.32	14.78	7.78
12.66	6.30	6.40	5.61	6.56	7.08	7.54	5.63	3.70	14.75	8.30	14.77	7.72
14.06	6.29	6.38	5.58	6.56	7.06	7.54	5.71	3.77	14.75	8.26	14.76	7.70
15.47	6.26	6.36	5.59	6.51	7.08	7.53	5.90	3.82	14.75	8.21	14.77	7.63
16.88	6.24	6.34	5.56	6.51	7.05	7.53	5.99	3.89	14.75	8.17	14.75	7.60
18.28	6.24	6.35	5.57	6.49	7.07	7.56	6.12	3.91	14.75	8.14	14.77	7.58
19.69	6.23	6.33	5.53	6.49	7.05	7.55	6.23	3.99	14.75	8.13	14.77	7.55
21.09	6.24	6.30	5.51	6.45	7.05	7.53	6.34	4.01	14.75	8.10	14.76	7.54
22.50	6.21	6.29	5.50	6.46	7.06	7.56	6.42	4.08	14.75	8.08	14.76	7.50
23.91	6.19	6.28	5.51	6.48	7.04	7.58	6.52	4.09	14.75	8.04	14.77	7.46
25.31	6.17	6.26	5.48	6.45	7.03	7.60	6.57	4.15	14.74	8.01	14.77	7.43
26.72	6.19	6.27	5.47	6.45	7.05	7.60	6.66	4.14	14.75	7.99	14.77	7.40
28.12	6.16	6.22	5.45	6.44	7.06	7.59	6.71	4.21	14.76	7.94	14.76	7.40
29.53	6.16	6.23	5.48	6.44	7.05	7.61	6.78	4.22	14.75	7.93	14.76	7.36
30.94	6.17	6.24	5.45	6.44	7.03	7.63	6.81	4.27	14.75	7.91	14.77	7.29
32.34	6.16	6.23	5.44	6.40	7.06	7.62	6.93	4.29	14.75	7.89	14.76	7.28

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
33.75	6.15	6.19	5.43	6.41	7.06	7.62	6.99	4.33	14.75	7.88	14.77	7.25
35.16	6.14	6.19	5.42	6.40	7.05	7.64	7.10	4.35	14.75	7.84	14.77	7.23
36.56	6.13	6.18	5.41	6.38	7.05	7.66	7.14	4.38	14.75	7.83	14.76	7.22
37.97	6.12	6.16	5.39	6.35	7.05	7.66	7.22	4.39	14.75	7.80	14.76	7.19
39.38	6.13	6.14	5.38	6.35	7.05	7.67	7.26	4.44	14.75	7.78	14.76	7.16
40.78	6.15	6.15	5.38	6.37	7.05	7.67	7.34	4.45	14.75	7.77	14.76	7.13
42.19	6.13	6.15	5.38	6.35	7.04	7.67	7.37	4.51	14.74	7.75	14.76	7.12
43.59	6.15	6.17	5.36	6.36	7.04	7.68	7.44	4.52	14.74	7.73	14.78	7.10
45.00	6.14	6.16	5.36	6.34	7.05	7.69	7.48	4.55	14.75	7.74	14.76	7.10
46.41	6.14	6.17	5.36	6.32	7.05	7.69	7.56	4.56	14.75	7.70	14.78	7.07
47.81	6.11	6.17	5.36	6.38	7.05	7.69	7.56	4.62	14.75	7.69	14.76	7.04
49.22	6.12	6.20	5.38	6.36	7.05	7.75	7.64	4.65	14.75	7.63	14.78	7.00
50.62	6.09	6.22	5.40	6.38	7.08	7.71	7.70	4.75	14.75	7.57	14.77	6.93
52.03	6.13	6.24	5.43	6.40	7.08	7.73	7.87	4.84	14.76	7.47	14.78	6.84
53.44	6.15	6.24	5.42	6.41	7.09	7.76	7.90	4.91	14.75	7.33	14.77	6.71
54.84	6.15	6.25	5.45	6.42	7.09	7.76	7.99	4.95	14.75	7.26	14.77	6.64
56.25	6.13	6.24	5.39	6.40	7.10	7.75	7.69	4.80	14.75	7.35	14.78	6.66
57.66	6.14	6.22	5.41	6.37	7.05	7.75	7.65	4.68	14.75	7.44	14.78	6.77
59.06	6.06	6.15	5.35	6.31	7.04	7.72	7.62	4.70	14.75	7.60	14.79	6.93
60.47	5.97	6.14	5.33	6.32	7.05	7.73	7.84	4.78	14.75	7.54	14.78	6.93
61.88	5.88	6.10	5.33	6.37	7.11	7.73	7.85	4.92	14.75	7.52	14.77	6.94
63.28	5.89	6.11	5.35	6.38	7.10	7.73	7.81	4.88	14.75	7.51	14.77	7.01
64.69	5.88	6.13	5.39	6.42	7.10	7.72	7.76	4.92	14.75	7.56	14.78	7.04
66.09	5.95	6.18	5.39	6.40	7.07	7.69	7.66	4.85	14.75	7.59	14.77	7.04
67.50	6.00	6.18	5.40	6.38	7.04	7.67	7.44	4.73	14.75	7.74	14.79	7.14
68.91	6.03	6.19	5.37	6.36	7.02	7.67	7.36	4.61	14.74	7.77	14.78	7.12
70.31	6.05	6.17	5.37	6.36	7.01	7.64	7.49	4.77	14.74	7.73	14.77	7.09
71.72	6.06	6.19	5.37	6.35	7.06	7.70	7.50	4.70	14.74	7.70	14.78	7.04
73.12	6.02	6.19	5.41	6.37	7.06	7.71	7.59	4.71	14.74	7.69	14.78	7.01
74.53	6.09	6.22	5.40	6.37	7.07	7.71	7.71	4.76	14.73	7.64	14.76	7.00
75.94	6.09	6.18	5.40	6.39	7.06	7.71	7.78	4.88	14.75	7.57	14.78	6.93
77.34	6.08	6.22	5.41	6.38	7.03	7.71	7.83	4.93	14.75	7.51	14.77	6.86
78.75	6.08	6.16	5.36	6.33	7.03	7.71	7.87	4.94	14.74	7.45	14.76	6.81
80.16	6.04	6.17	5.36	6.33	7.06	7.74	7.82	4.89	14.73	7.42	14.77	6.77
81.56	6.10	6.15	5.35	6.36	7.06	7.75	7.91	4.88	14.75	7.38	14.77	6.78
82.97	6.04	6.15	5.35	6.37	7.07	7.77	8.00	4.95	14.75	7.37	14.78	6.73

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
84.38	6.05	6.17	5.39	6.36	7.07	7.79	8.10	5.02	14.75	7.34	14.75	6.70
85.78	6.10	6.21	5.40	6.40	7.09	7.79	8.18	5.11	14.75	7.30	14.75	6.67
87.19	6.11	6.24	5.43	6.40	7.12	7.80	8.30	5.23	14.75	7.22	14.77	6.58
88.59	6.18	6.26	5.45	6.43	7.12	7.79	8.40	5.30	14.75	7.13	14.76	6.53
90.00	6.19	6.28	5.47	6.42	7.11	7.82	8.52	5.39	14.74	7.02	14.76	6.41
91.41	6.25	6.31	5.46	6.43	7.12	7.82	8.60	5.48	14.75	6.92	14.76	6.33
92.81	6.29	6.30	5.47	6.44	7.12	7.80	8.71	5.57	14.74	6.82	14.78	6.23
94.22	6.30	6.29	5.46	6.42	7.12	7.84	8.79	5.65	14.75	6.71	14.76	6.14
95.62	6.30	6.27	5.45	6.41	7.11	7.85	8.89	5.75	14.75	6.58	14.76	6.02
97.03	6.30	6.24	5.41	6.37	7.10	7.85	9.01	5.85	14.75	6.49	14.76	5.92
98.44	6.26	6.22	5.41	6.38	7.12	7.85	9.14	5.95	14.75	6.35	14.75	5.81
99.84	6.24	6.17	5.38	6.37	7.11	7.84	9.20	6.04	14.75	6.23	14.76	5.69
101.25	6.18	6.14	5.38	6.36	7.08	7.85	9.29	6.12	14.75	6.09	14.75	5.57
102.66	6.14	6.11	5.37	6.32	7.09	7.86	9.34	6.17	14.75	5.99	14.77	5.48
104.06	6.14	6.14	5.34	6.36	7.08	7.84	9.41	6.25	14.74	5.89	14.76	5.29
105.47	6.13	6.12	5.36	6.36	7.09	7.83	9.43	6.31	14.74	5.81	14.77	4.96
106.88	6.12	6.12	5.38	6.36	7.06	7.84	9.51	6.38	14.75	5.71	14.77	4.73
108.28	6.14	6.13	5.38	6.36	7.09	7.84	9.54	6.47	14.75	5.64	14.76	4.62
109.69	6.13	6.16	5.38	6.39	7.07	7.86	9.59	6.52	14.75	5.56	14.76	4.52
111.09	6.16	6.15	5.39	6.38	7.07	7.83	9.63	6.55	14.75	5.51	14.76	4.47
112.50	6.16	6.14	5.39	6.37	7.09	7.82	9.65	6.56	14.75	5.47	14.77	4.42
113.91	6.17	6.14	5.37	6.37	7.06	7.84	9.67	6.61	14.75	5.40	14.77	4.40
115.31	6.14	6.14	5.38	6.37	7.05	7.81	9.69	6.63	14.76	5.37	14.76	4.39
116.72	6.15	6.14	5.35	6.34	7.07	7.83	9.69	6.65	14.75	5.35	14.76	4.39
118.12	6.14	6.13	5.38	6.36	7.03	7.80	9.71	6.67	14.75	5.30	14.77	4.36
119.53	6.14	6.12	5.36	6.35	7.03	7.79	9.69	6.67	14.75	5.30	14.76	4.35
120.94	6.11	6.13	5.36	6.35	7.04	7.81	9.70	6.67	14.75	5.31	14.76	4.34
122.34	6.10	6.12	5.34	6.33	7.05	7.79	9.64	6.64	14.75	5.31	14.77	4.35
123.75	6.09	6.09	5.34	6.33	7.02	7.78	9.65	6.61	14.76	5.34	14.77	4.35
125.16	6.11	6.12	5.36	6.32	7.03	7.79	9.61	6.57	14.75	5.37	14.77	4.35
126.56	6.10	6.09	5.34	6.35	7.03	7.79	9.59	6.55	14.75	5.42	14.77	4.41
127.97	6.09	6.09	5.33	6.33	7.03	7.79	9.53	6.53	14.75	5.44	14.77	4.44
129.38	6.08	6.07	5.33	6.34	7.00	7.77	9.51	6.48	14.75	5.52	14.78	4.81
130.78	6.07	6.09	5.35	6.32	7.02	7.76	9.46	6.45	14.75	5.56	14.77	5.41
132.19	6.05	6.09	5.35	6.33	7.01	7.77	9.43	6.40	14.73	5.63	14.78	5.48
133.59	6.05	6.09	5.34	6.30	7.02	7.75	9.37	6.36	14.75	5.70	14.78	5.51

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
135.00	6.07	6.08	5.33	6.33	7.01	7.74	9.32	6.30	14.76	5.78	14.77	5.59
136.41	6.05	6.10	5.34	6.33	6.99	7.75	9.27	6.26	14.75	5.82	14.78	5.63
137.81	6.04	6.09	5.33	6.32	6.99	7.73	9.24	6.22	14.73	5.88	14.77	5.67
139.22	6.06	6.10	5.35	6.32	7.00	7.75	9.20	6.19	14.75	5.96	14.76	5.74
140.62	6.05	6.10	5.34	6.32	7.00	7.72	9.15	6.14	14.75	6.03	14.77	5.80
142.03	6.03	6.10	5.34	6.35	6.99	7.72	9.08	6.11	14.75	6.08	14.76	5.85
143.44	6.03	6.09	5.32	6.32	6.99	7.72	9.03	6.04	14.75	6.18	14.78	5.93
144.84	6.02	6.09	5.33	6.34	6.99	7.71	8.95	6.00	14.75	6.24	14.76	6.00
146.25	6.02	6.08	5.32	6.32	6.98	7.68	8.91	5.95	14.74	6.34	14.77	6.07
147.66	6.02	6.07	5.31	6.33	6.98	7.73	8.84	5.90	14.75	6.40	14.76	6.14
149.06	6.01	6.05	5.31	6.30	6.97	7.70	8.78	5.83	14.74	6.49	14.77	6.23
150.47	6.01	6.06	5.31	6.29	6.98	7.70	8.70	5.79	14.74	6.58	14.76	6.29
151.88	5.99	6.07	5.32	6.29	6.99	7.68	8.63	5.70	14.74	6.67	14.76	6.36
153.28	6.00	6.09	5.31	6.33	6.98	7.65	8.53	5.65	14.75	6.77	14.76	6.44
154.69	6.00	6.09	5.32	6.34	6.97	7.68	8.47	5.59	14.74	6.82	14.78	6.49
156.09	5.99	6.09	5.31	6.30	6.98	7.67	8.39	5.53	14.75	6.91	14.77	6.55
157.50	6.00	6.11	5.34	6.32	6.98	7.66	8.31	5.46	14.74	6.97	14.76	6.62
158.91	6.01	6.09	5.36	6.33	6.99	7.66	8.24	5.41	14.74	7.05	14.76	6.67
160.31	6.01	6.11	5.36	6.36	6.99	7.66	8.15	5.34	14.75	7.09	14.77	6.72
161.72	6.03	6.11	5.35	6.36	6.99	7.66	8.07	5.31	14.75	7.16	14.76	6.77
163.12	6.03	6.13	5.37	6.36	7.00	7.64	8.01	5.25	14.75	7.21	14.78	6.82
164.53	6.05	6.11	5.35	6.35	6.98	7.61	7.95	5.22	14.75	7.26	14.75	6.87
165.94	6.05	6.12	5.37	6.37	6.98	7.63	7.87	5.15	14.75	7.31	14.76	6.92
167.34	6.05	6.13	5.38	6.36	6.97	7.62	7.79	5.13	14.76	7.36	14.76	6.95
168.75	6.04	6.13	5.37	6.35	6.99	7.61	7.73	5.05	14.73	7.41	14.75	7.01
170.16	6.05	6.13	5.38	6.38	6.98	7.60	7.62	5.01	14.76	7.47	14.77	7.05
171.56	6.05	6.15	5.39	6.38	6.98	7.60	7.56	4.96	14.75	7.51	14.78	7.10
172.97	6.07	6.15	5.40	6.39	6.99	7.61	7.47	4.92	14.76	7.58	14.76	7.12
174.38	6.05	6.15	5.40	6.38	6.96	7.57	7.40	4.86	14.75	7.60	14.74	7.17
175.78	6.05	6.15	5.40	6.38	6.97	7.56	7.31	4.81	14.75	7.66	14.76	7.22
177.19	6.06	6.16	5.40	6.38	6.97	7.56	7.23	4.74	14.74	7.70	14.78	7.26
178.59	6.04	6.15	5.40	6.36	6.96	7.57	7.13	4.68	14.75	7.75	14.76	7.32
180.00	6.04	6.14	5.39	6.39	6.96	7.55	7.04	4.61	14.75	7.82	14.75	7.36
181.41	6.05	6.15	5.40	6.37	6.96	7.56	6.94	4.56	14.75	7.87	14.75	7.39
182.81	6.06	6.14	5.41	6.39	6.96	7.55	6.84	4.47	14.74	7.93	14.76	7.46
184.22	6.04	6.16	5.39	6.39	6.96	7.52	6.71	4.42	14.75	7.97	14.76	7.49

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
185.62	6.02	6.15	5.41	6.39	6.94	7.55	6.63	4.33	14.75	8.05	14.78	7.52
187.03	6.05	6.18	5.40	6.40	6.97	7.52	6.49	4.27	14.76	8.09	14.78	7.57
188.44	6.05	6.15	5.40	6.41	6.97	7.51	6.40	4.16	14.75	8.14	14.76	7.62
189.84	6.04	6.16	5.43	6.40	6.96	7.52	6.27	4.09	14.74	8.19	14.76	7.66
191.25	6.04	6.15	5.43	6.40	6.96	7.52	6.14	4.02	14.75	8.22	14.78	7.71
192.66	6.05	6.16	5.41	6.38	6.96	7.51	6.03	3.97	14.75	8.27	14.77	7.74
194.06	6.07	6.17	5.42	6.41	6.97	7.52	5.93	3.88	14.75	8.30	14.78	7.77
195.47	6.05	6.16	5.42	6.41	6.97	7.50	5.78	3.83	14.75	8.33	14.77	7.82
196.88	6.05	6.19	5.42	6.40	6.96	7.49	5.65	3.75	14.75	8.38	14.75	7.86
198.28	6.04	6.17	5.43	6.41	6.96	7.50	5.51	3.70	14.75	8.41	14.76	7.88
199.69	6.06	6.20	5.42	6.42	6.97	7.49	5.37	3.61	14.75	8.45	14.75	7.91
201.09	6.06	6.17	5.44	6.44	6.96	7.46	5.23	3.56	14.75	8.46	14.78	7.95
202.50	6.06	6.19	5.44	6.42	6.96	7.46	5.10	3.48	14.75	8.48	14.78	7.98
203.91	6.07	6.23	5.46	6.44	6.97	7.48	4.99	3.42	14.75	8.50	14.77	8.00
205.31	6.08	6.23	5.46	6.45	6.97	7.47	4.83	3.36	14.75	8.50	14.76	8.01
206.72	6.12	6.24	5.49	6.47	6.98	7.48	4.67	3.31	14.75	8.53	14.77	8.05
208.12	6.11	6.24	5.51	6.46	7.00	7.48	4.54	3.28	14.75	8.53	14.78	8.05
209.53	6.12	6.27	5.54	6.48	7.00	7.48	4.46	3.26	14.75	8.53	14.76	8.05
210.94	6.15	6.30	5.52	6.48	7.01	7.48	4.37	3.22	14.74	8.52	14.76	8.05
212.34	6.16	6.29	5.53	6.51	7.00	7.47	4.25	3.20	14.75	8.52	14.78	8.06
213.75	6.19	6.31	5.55	6.52	7.00	7.46	4.16	3.19	14.76	8.51	14.77	8.05
215.16	6.18	6.32	5.56	6.50	7.00	7.47	4.09	3.20	14.75	8.52	14.78	8.05
216.56	6.21	6.34	5.57	6.54	7.00	7.47	4.07	3.19	14.75	8.50	14.76	8.05
217.97	6.22	6.34	5.60	6.55	7.01	7.46	4.00	3.20	14.75	8.48	14.78	8.06
219.38	6.22	6.36	5.59	6.54	7.01	7.49	3.98	3.19	14.75	8.48	14.77	8.04
220.78	6.24	6.38	5.59	6.56	7.01	7.46	3.91	3.21	14.75	8.48	14.76	8.05
222.19	6.27	6.40	5.61	6.56	7.02	7.47	3.91	3.20	14.75	8.46	14.77	8.05
223.59	6.27	6.40	5.63	6.59	7.03	7.48	3.90	3.22	14.75	8.45	14.79	8.03
225.00	6.28	6.44	5.64	6.60	7.03	7.48	3.90	3.22	14.76	8.43	14.78	8.02
226.41	6.31	6.45	5.65	6.60	7.05	7.48	3.90	3.26	14.76	8.43	14.76	8.02
227.81	6.34	6.45	5.65	6.60	7.04	7.46	3.94	3.28	14.75	8.39	14.78	8.02
229.22	6.32	6.45	5.65	6.60	7.03	7.45	3.98	3.32	14.75	8.39	14.76	8.01
230.62	6.33	6.46	5.67	6.62	7.04	7.47	4.02	3.35	14.75	8.37	14.78	8.00
232.03	6.33	6.46	5.69	6.61	7.03	7.46	4.05	3.41	14.75	8.35	14.78	7.99
233.44	6.35	6.48	5.67	6.61	7.04	7.46	4.06	3.44	14.75	8.36	14.76	7.99
234.84	6.34	6.48	5.69	6.59	7.04	7.45	4.05	3.49	14.75	8.36	14.77	7.98

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
236.25	6.35	6.48	5.67	6.63	7.03	7.43	4.03	3.48	14.75	8.36	14.77	8.01
237.66	6.35	6.48	5.71	6.62	7.02	7.43	3.98	3.54	14.75	8.36	14.77	7.99
239.06	6.37	6.50	5.68	6.62	7.03	7.45	3.93	3.54	14.75	8.35	14.78	8.01
240.47	6.37	6.48	5.70	6.62	7.04	7.45	3.84	3.57	14.75	8.36	14.77	8.02
241.88	6.36	6.50	5.68	6.62	7.02	7.44	3.79	3.56	14.75	8.36	14.77	8.01
243.28	6.38	6.49	5.70	6.63	7.02	7.45	3.67	3.55	14.74	8.36	14.77	8.02
244.69	6.35	6.50	5.68	6.61	7.04	7.44	3.55	3.51	14.75	8.36	14.75	8.04
246.09	6.34	6.47	5.71	6.60	7.02	7.44	3.44	3.50	14.74	8.36	14.78	8.03
247.50	6.36	6.48	5.66	6.63	7.03	7.43	3.34	3.46	14.75	8.36	14.77	8.05
248.91	6.35	6.47	5.67	6.63	7.03	7.42	3.20	3.42	14.75	8.36	14.77	8.08
250.31	6.34	6.48	5.66	6.59	7.00	7.42	3.01	3.40	14.75	8.36	14.77	8.08
251.72	6.33	6.47	5.67	6.59	7.02	7.41	2.77	3.40	14.75	8.37	14.77	8.11
253.12	6.33	6.51	5.67	6.60	7.03	7.41	2.57	3.49	14.75	8.39	14.77	8.12
254.53	6.34	6.44	5.67	6.61	7.01	7.41	2.37	3.69	14.75	8.38	14.77	8.15
255.94	6.33	6.49	5.64	6.62	7.02	7.42	2.26	3.92	14.75	8.38	14.76	8.16
257.34	6.32	6.45	5.69	6.62	7.00	7.40	2.10	3.41	14.75	8.38	14.76	8.16
258.75	6.34	6.47	5.67	6.61	7.03	7.41	2.04	2.76	14.75	8.40	14.77	8.16
260.16	6.33	6.45	5.68	6.60	7.03	7.37	1.94	2.53	14.75	8.40	14.76	8.19
261.56	6.28	6.44	5.65	6.59	7.00	7.38	1.91	2.38	14.75	8.38	14.78	8.20
262.97	6.26	6.41	5.65	6.58	7.00	7.35	1.80	2.38	14.75	8.38	14.72	8.20
264.38	6.23	6.43	5.60	6.57	7.00	7.38	1.78	2.54	14.75	8.39	14.77	8.21
265.78	6.17	6.28	5.59	6.53	6.98	7.32	1.70	2.93	14.75	8.40	14.76	8.23
267.19	6.15	6.38	5.51	6.49	6.99	7.31	1.70	3.28	14.75	8.38	14.78	8.23
268.59	5.98	6.17	5.58	6.49	6.91	7.31	1.60	3.38	14.75	8.39	14.77	8.22
270.00	6.21	6.36	5.43	6.43	6.93	7.29	1.67	3.86	14.75	8.37	14.76	8.22
271.41	5.79	6.29	5.73	6.50	6.75	7.26	1.80	3.69	14.76	8.37	14.76	8.22
272.81	5.98	6.01	5.21	6.47	6.80	7.08	2.38	3.76	14.75	8.35	14.79	8.22
274.22	6.15	6.32	5.46	6.27	6.77	7.11	2.85	4.13	14.75	8.33	14.75	8.19
275.62	6.12	6.28	5.39	6.33	6.65	6.96	3.30	4.54	14.75	8.29	14.75	8.16
277.03	6.12	6.19	5.57	6.42	6.89	7.06	3.44	4.71	14.75	8.25	14.76	8.13
278.44	6.31	6.44	5.47	6.47	6.82	7.16	3.74	5.00	14.75	8.24	14.76	8.12
279.84	6.36	6.46	5.56	6.50	6.72	7.03	3.96	5.29	14.75	8.13	14.77	8.01
281.25	6.25	6.49	5.75	6.58	6.73	7.01	4.43	5.42	14.75	8.05	14.75	7.97
282.66	6.43	6.53	5.80	6.68	6.84	6.97	4.49	5.45	14.75	8.01	14.76	7.89
284.06	6.44	6.82	5.99	6.70	6.74	7.02	4.59	5.63	14.75	7.91	14.76	7.80
285.47	6.71	6.85	5.93	6.76	6.79	7.02	4.71	5.76	14.75	7.92	14.77	7.76

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
286.88	6.51	7.05	6.05	6.78	6.91	7.08	4.85	5.53	14.74	7.96	14.78	7.73
288.28	6.53	6.61	5.82	6.73	6.84	7.13	4.99	5.40	14.75	7.98	14.76	7.71
289.69	6.75	6.81	5.85	6.74	6.95	7.12	5.20	5.24	14.76	8.02	14.76	7.76
291.09	6.73	6.91	6.05	6.73	6.85	6.96	5.36	5.24	14.75	8.03	14.76	7.76
292.50	6.79	6.79	5.99	6.82	6.76	6.97	5.26	5.12	14.74	8.05	14.76	7.79
293.91	6.73	6.85	5.85	6.70	7.01	7.10	5.27	5.12	14.74	8.10	14.76	7.82
295.31	6.71	6.81	5.95	6.74	6.95	7.19	5.09	4.96	14.75	8.13	14.77	7.87
296.72	6.63	6.77	5.91	6.83	6.89	7.23	4.98	4.94	14.75	8.12	14.75	7.86
298.12	6.62	6.72	5.89	6.77	6.99	7.27	4.75	4.78	14.75	8.20	14.77	7.91
299.53	6.55	6.68	5.83	6.80	7.06	7.33	4.53	4.70	14.75	8.21	14.78	7.93
300.94	6.56	6.66	5.82	6.75	7.11	7.35	3.97	4.58	14.75	8.23	14.77	7.97
302.34	6.51	6.63	5.79	6.75	7.07	7.43	3.41	4.43	14.75	8.26	14.76	7.98
303.75	6.48	6.60	5.80	6.69	7.09	7.38	2.87	4.32	14.75	8.28	14.76	7.99
305.16	6.45	6.60	5.76	6.71	7.05	7.44	2.58	4.12	14.75	8.30	14.75	8.01
306.56	6.46	6.61	5.76	6.68	7.10	7.39	2.01	4.19	14.75	8.28	14.78	8.04
307.97	6.44	6.56	5.71	6.68	7.04	7.40	2.48	4.08	14.75	8.20	14.76	8.01
309.38	6.45	6.56	5.75	6.66	7.08	7.39	2.78	4.30	14.75	8.23	14.78	8.06
310.78	6.38	6.54	5.71	6.67	7.01	7.38	1.97	3.91	14.75	8.28	14.76	8.10
312.19	6.44	6.55	5.75	6.64	7.08	7.35	2.12	3.84	14.74	8.26	14.76	8.09
313.59	6.39	6.54	5.72	6.65	7.04	7.39	1.66	4.31	14.75	8.37	14.77	8.14
315.00	6.42	6.55	5.73	6.67	7.04	7.31	1.54	4.03	14.76	8.51	14.78	8.21
316.41	6.35	6.55	5.73	6.69	7.03	7.37	1.75	3.94	14.76	8.45	14.76	8.20
317.81	6.33	6.49	5.65	6.66	7.07	7.32	1.68	3.36	14.75	8.45	14.75	8.22
319.22	6.21	6.44	5.63	6.62	7.01	7.36	1.64	3.39	14.75	8.48	14.77	8.25
320.62	5.99	6.27	5.61	6.59	7.03	7.28	1.59	3.25	14.74	8.50	14.76	8.23
322.03	5.98	6.15	5.40	6.38	7.06	7.33	1.59	3.31	14.75	8.51	14.79	8.24
323.44	6.15	6.26	5.54	6.38	6.91	7.30	1.56	3.44	14.75	8.55	14.75	8.27
324.84	6.06	6.18	5.31	6.40	6.77	7.16	1.55	3.49	14.75	8.58	14.76	8.29
326.25	6.45	6.50	5.52	6.26	6.84	7.09	1.54	3.55	14.75	8.61	14.79	8.31
327.66	5.94	6.20	5.57	6.50	6.57	6.85	1.57	3.61	14.76	8.62	14.76	8.31
329.06	6.19	6.27	5.43	6.25	6.91	6.75	1.56	3.52	14.74	8.60	14.76	8.30
330.47	6.19	6.45	5.50	6.45	6.43	7.08	1.60	3.71	14.76	8.62	14.77	8.29
331.88	6.26	6.41	5.50	6.50	6.76	6.81	1.59	3.62	14.74	8.73	14.77	8.28
333.28	6.20	6.38	5.40	6.49	6.82	7.10	1.61	3.67	14.74	8.68	14.77	8.30
334.69	5.96	6.13	5.31	6.12	6.80	6.54	1.54	3.67	14.75	8.72	14.77	8.38
336.09	5.61	5.86	5.21	6.33	6.81	6.75	1.39	3.54	14.75	8.68	14.76	8.33

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
337.50	5.99	5.97	5.33	6.15	6.55	6.84	1.60	3.57	14.75	8.62	14.75	8.29
338.91	6.14	6.17	5.34	6.18	6.27	6.64	1.87	4.47	14.76	8.67	14.76	8.28
340.31	6.31	6.40	5.43	6.22	6.23	6.69	2.07	4.54	14.76	8.70	14.77	8.23
341.72	6.41	6.44	5.52	6.31	6.48	6.65	2.29	4.54	14.77	8.81	14.78	8.38
343.12	6.34	6.39	5.44	6.35	6.51	6.75	2.11	4.61	14.75	8.71	14.77	8.34
344.53	5.98	6.11	5.37	6.23	6.61	6.77	2.54	4.65	14.75	8.66	14.76	8.30
345.94	6.20	6.05	5.09	6.08	6.62	6.88	1.98	4.78	14.75	8.55	14.75	8.25
347.34	6.30	6.15	5.30	6.03	6.45	6.66	3.63	4.98	14.75	8.33	14.76	8.00
348.75	6.50	6.47	5.60	6.36	6.47	6.66	4.96	5.27	14.76	8.30	14.76	7.89
350.16	6.67	6.65	5.60	6.69	6.62	6.76	5.34	5.32	14.76	8.31	14.76	7.86
351.56	6.67	6.79	5.97	6.76	6.97	7.02	5.54	5.20	14.75	8.27	14.77	7.80
352.97	6.66	6.74	5.83	6.76	6.97	7.25	5.59	4.99	14.75	8.28	14.76	7.81
354.38	6.65	6.71	5.72	6.72	6.81	7.31	5.11	4.90	14.75	8.24	14.77	7.79
355.78	6.68	6.75	5.86	6.70	6.90	7.12	4.23	4.06	14.75	8.36	14.78	7.88
357.19	6.53	6.67	5.87	6.79	7.03	7.28	3.91	3.28	14.75	8.39	14.77	7.88
358.59	6.49	6.60	5.82	6.77	7.11	7.35	3.51	3.21	14.74	8.45	14.75	7.92
0.00	6.38	6.51	5.73	6.72	7.18	7.45	3.25	3.27	14.75	8.36	14.77	7.86
1.41	6.41	6.50	5.70	6.67	7.19	7.47	4.95	3.50	14.75	8.40	14.78	7.86
2.81	6.35	6.46	5.67	6.66	7.09	7.49	5.12	3.48	14.76	8.40	14.77	7.88
4.22	6.38	6.47	5.66	6.61	7.12	7.51	5.04	3.52	14.75	8.42	14.76	7.87
5.62	6.33	6.43	5.65	6.62	7.10	7.52	5.22	3.50	14.74	8.41	14.76	7.87
7.03	6.34	6.46	5.67	6.61	7.12	7.52	5.17	3.55	14.75	8.37	14.77	7.81
8.44	6.31	6.39	5.62	6.61	7.07	7.52	5.37	3.58	14.75	8.31	14.77	7.77
9.84	6.33	6.42	5.62	6.56	7.07	7.51	5.45	3.68	14.75	8.29	14.77	7.73
11.25	6.29	6.38	5.60	6.57	7.05	7.50	5.61	3.71	14.75	8.28	14.78	7.73
12.66	6.30	6.37	5.59	6.55	7.08	7.49	5.68	3.79	14.75	8.26	14.77	7.71
14.06	6.28	6.37	5.57	6.56	7.05	7.53	5.86	3.81	14.75	8.21	14.77	7.67
15.47	6.27	6.35	5.57	6.53	7.09	7.52	5.92	3.89	14.75	8.21	14.76	7.65
16.88	6.25	6.32	5.54	6.52	7.07	7.54	6.09	3.91	14.75	8.19	14.76	7.59
18.28	6.26	6.33	5.56	6.50	7.06	7.55	6.17	3.98	14.76	8.13	14.79	7.58
19.69	6.24	6.31	5.56	6.52	7.05	7.57	6.29	4.01	14.76	8.10	14.77	7.55
21.09	6.24	6.34	5.56	6.50	7.07	7.57	6.35	4.06	14.75	8.07	14.77	7.51
22.50	6.25	6.31	5.53	6.50	7.04	7.56	6.48	4.10	14.75	8.02	14.80	7.45
23.91	6.22	6.32	5.52	6.49	7.07	7.57	6.53	4.15	14.75	8.02	14.76	7.43
25.31	6.19	6.27	5.52	6.48	7.04	7.58	6.66	4.18	14.75	7.96	14.78	7.41
26.72	6.19	6.26	5.51	6.45	7.06	7.62	6.71	4.24	14.75	7.92	14.77	7.35

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
28.12	6.17	6.26	5.48	6.42	7.03	7.60	6.80	4.28	14.75	7.90	14.77	7.31
29.53	6.16	6.24	5.46	6.42	7.04	7.60	6.86	4.30	14.74	7.87	14.79	7.26
30.94	6.15	6.17	5.43	6.42	7.02	7.59	6.97	4.32	14.76	7.83	14.79	7.25
32.34	6.12	6.17	5.43	6.39	7.02	7.62	7.03	4.36	14.74	7.81	14.78	7.24
33.75	6.11	6.16	5.42	6.35	7.00	7.65	7.09	4.37	14.75	7.81	14.77	7.19
35.16	6.09	6.14	5.38	6.39	7.04	7.64	7.13	4.39	14.76	7.81	14.76	7.19
36.56	6.09	6.14	5.37	6.33	7.02	7.62	7.20	4.41	14.74	7.77	14.78	7.19
37.97	6.09	6.13	5.38	6.36	7.02	7.67	7.23	4.44	14.75	7.79	14.77	7.17
39.38	6.09	6.13	5.37	6.36	7.03	7.67	7.28	4.44	14.75	7.77	14.78	7.15
40.78	6.10	6.15	5.38	6.34	7.03	7.68	7.32	4.47	14.75	7.77	14.76	7.13
42.19	6.12	6.14	5.37	6.35	7.05	7.66	7.38	4.49	14.75	7.75	14.78	7.12
43.59	6.14	6.17	5.38	6.35	7.04	7.67	7.41	4.52	14.75	7.75	14.76	7.10
45.00	6.13	6.16	5.37	6.34	7.05	7.69	7.49	4.53	14.75	7.74	14.78	7.06
46.41	6.13	6.17	5.39	6.35	7.05	7.71	7.50	4.57	14.75	7.72	14.77	7.07
47.81	6.13	6.19	5.37	6.35	7.06	7.70	7.57	4.61	14.75	7.68	14.75	7.04
49.22	6.09	6.20	5.39	6.36	7.08	7.74	7.62	4.63	14.75	7.65	14.77	7.00
50.62	6.10	6.22	5.40	6.38	7.08	7.73	7.73	4.74	14.75	7.58	14.78	6.92
52.03	6.10	6.25	5.42	6.39	7.09	7.78	7.79	4.81	14.74	7.49	14.78	6.84
53.44	6.12	6.26	5.46	6.42	7.10	7.76	7.93	4.90	14.75	7.38	14.74	6.76
54.84	6.14	6.26	5.43	6.40	7.11	7.76	7.87	4.87	14.74	7.34	14.76	6.69
56.25	6.12	6.26	5.44	6.41	7.07	7.75	7.77	4.80	14.75	7.30	14.77	6.62
57.66	6.10	6.23	5.38	6.34	7.07	7.73	7.60	4.65	14.74	7.49	14.77	6.78
59.06	6.07	6.17	5.32	6.32	7.04	7.73	7.57	4.62	14.73	7.57	14.77	6.94
60.47	5.98	6.15	5.33	6.29	7.07	7.73	7.63	4.74	14.74	7.60	14.76	6.95
61.88	5.87	6.11	5.30	6.33	7.09	7.74	7.70	4.85	14.75	7.55	14.77	6.99
63.28	5.86	6.13	5.37	6.37	7.09	7.74	7.75	4.92	14.74	7.51	14.77	7.00
64.69	5.90	6.18	5.39	6.40	7.09	7.71	7.70	4.88	14.75	7.50	14.76	7.01
66.09	5.96	6.19	5.39	6.40	7.08	7.71	7.63	4.82	14.76	7.64	14.76	7.06
67.50	5.99	6.21	5.41	6.40	7.02	7.67	7.42	4.73	14.75	7.70	14.76	7.10
68.91	6.02	6.17	5.39	6.35	7.04	7.66	7.37	4.63	14.74	7.81	14.76	7.15
70.31	6.04	6.19	5.35	6.29	7.04	7.65	7.48	4.68	14.75	7.77	14.77	7.11
71.72	6.02	6.17	5.34	6.34	7.07	7.68	7.44	4.67	14.75	7.74	14.78	7.08
73.12	5.98	6.18	5.37	6.36	7.05	7.69	7.55	4.66	14.76	7.72	14.75	7.06
74.53	6.00	6.18	5.38	6.38	7.03	7.71	7.66	4.72	14.75	7.66	14.78	7.03
75.94	6.03	6.19	5.38	6.36	7.06	7.71	7.69	4.79	14.74	7.66	14.77	6.98
77.34	6.03	6.21	5.38	6.37	7.06	7.73	7.75	4.88	14.75	7.59	14.77	6.92

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
78.75	6.01	6.16	5.34	6.34	7.04	7.72	7.91	4.90	14.75	7.53	14.77	6.89
80.16	5.98	6.13	5.34	6.33	7.05	7.76	7.82	4.87	14.75	7.47	14.75	6.86
81.56	6.01	6.16	5.34	6.33	7.06	7.76	7.85	4.83	14.73	7.44	14.77	6.84
82.97	6.00	6.18	5.36	6.40	7.10	7.75	7.95	4.90	14.76	7.42	14.77	6.79
84.38	6.02	6.21	5.41	6.41	7.07	7.75	8.03	4.98	14.75	7.41	14.78	6.75
85.78	6.03	6.24	5.43	6.41	7.09	7.78	8.16	5.08	14.75	7.34	14.78	6.70
87.19	6.06	6.26	5.44	6.44	7.11	7.79	8.25	5.16	14.75	7.27	14.76	6.65
88.59	6.10	6.27	5.46	6.43	7.14	7.79	8.37	5.27	14.75	7.18	14.78	6.55
90.00	6.14	6.29	5.47	6.44	7.11	7.81	8.45	5.33	14.76	7.09	14.79	6.46
91.41	6.20	6.28	5.47	6.44	7.11	7.81	8.57	5.45	14.75	6.99	14.79	6.38
92.81	6.25	6.31	5.47	6.43	7.10	7.82	8.68	5.52	14.76	6.88	14.77	6.27
94.22	6.29	6.29	5.48	6.44	7.12	7.82	8.79	5.61	14.75	6.76	14.79	6.19
95.62	6.31	6.30	5.45	6.41	7.11	7.81	8.87	5.72	14.75	6.66	14.78	6.08
97.03	6.34	6.26	5.44	6.42	7.12	7.85	8.95	5.82	14.75	6.54	14.78	5.97
98.44	6.31	6.23	5.46	6.41	7.12	7.86	9.07	5.90	14.75	6.38	14.78	5.85
99.84	6.28	6.22	5.42	6.39	7.09	7.87	9.19	6.02	14.75	6.26	14.77	5.73
101.25	6.22	6.18	5.41	6.39	7.10	7.86	9.25	6.09	14.75	6.13	14.77	5.60
102.66	6.19	6.15	5.39	6.37	7.09	7.85	9.34	6.16	14.75	6.02	14.77	5.49
104.06	6.17	6.14	5.39	6.36	7.06	7.85	9.37	6.23	14.75	5.89	14.74	5.34
105.47	6.15	6.13	5.39	6.36	7.08	7.86	9.43	6.31	14.74	5.81	14.76	5.02
106.88	6.17	6.13	5.35	6.37	7.09	7.87	9.48	6.35	14.75	5.72	14.76	4.77
108.28	6.14	6.12	5.40	6.37	7.07	7.84	9.53	6.44	14.75	5.64	14.78	4.63
109.69	6.13	6.15	5.40	6.38	7.07	7.85	9.57	6.51	14.75	5.58	14.78	4.52
111.09	6.13	6.14	5.38	6.35	7.05	7.84	9.62	6.55	14.75	5.49	14.76	4.44
112.50	6.13	6.15	5.39	6.36	7.06	7.84	9.64	6.58	14.75	5.45	14.76	4.40
113.91	6.15	6.15	5.36	6.38	7.06	7.83	9.68	6.62	14.75	5.40	14.76	4.39
115.31	6.14	6.13	5.37	6.36	7.06	7.83	9.68	6.62	14.75	5.36	14.76	4.40
116.72	6.12	6.14	5.38	6.34	7.05	7.85	9.68	6.65	14.75	5.35	14.76	4.36
118.12	6.12	6.14	5.37	6.35	7.05	7.82	9.68	6.65	14.74	5.34	14.75	4.37
119.53	6.12	6.13	5.36	6.33	7.04	7.81	9.69	6.66	14.75	5.35	14.77	4.35
120.94	6.12	6.12	5.34	6.35	7.04	7.78	9.64	6.63	14.75	5.34	14.77	4.35
122.34	6.10	6.13	5.35	6.34	7.04	7.81	9.65	6.62	14.75	5.34	14.76	4.34
123.75	6.10	6.11	5.34	6.33	7.03	7.80	9.61	6.59	14.75	5.38	14.77	4.37
125.16	6.11	6.11	5.35	6.32	7.04	7.79	9.58	6.56	14.75	5.41	14.76	4.39
126.56	6.08	6.09	5.34	6.33	7.03	7.78	9.56	6.53	14.75	5.45	14.76	4.47
127.97	6.08	6.10	5.34	6.32	7.02	7.78	9.52	6.49	14.74	5.50	14.77	4.63

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
129.38	6.07	6.09	5.34	6.31	7.02	7.76	9.48	6.45	14.75	5.55	14.76	5.26
130.78	6.07	6.10	5.32	6.31	7.03	7.77	9.45	6.42	14.75	5.62	14.75	5.46
132.19	6.05	6.09	5.34	6.31	7.04	7.76	9.40	6.36	14.75	5.67	14.75	5.48
133.59	6.07	6.08	5.31	6.33	7.02	7.75	9.36	6.33	14.76	5.73	14.76	5.54
135.00	6.06	6.07	5.33	6.33	6.99	7.74	9.31	6.27	14.73	5.79	14.77	5.58
136.41	6.05	6.10	5.33	6.34	7.01	7.74	9.26	6.25	14.77	5.85	14.75	5.65
137.81	6.06	6.08	5.33	6.31	7.01	7.75	9.23	6.21	14.75	5.91	14.77	5.69
139.22	6.06	6.09	5.34	6.34	7.00	7.75	9.17	6.17	14.74	5.98	14.77	5.78
140.62	6.06	6.10	5.34	6.34	6.99	7.74	9.12	6.13	14.75	6.04	14.77	5.81
142.03	6.07	6.11	5.32	6.33	7.01	7.72	9.07	6.09	14.75	6.11	14.76	5.90
143.44	6.05	6.09	5.33	6.32	6.99	7.71	9.04	6.05	14.75	6.17	14.76	5.94
144.84	6.04	6.07	5.31	6.33	6.98	7.72	8.97	6.00	14.75	6.22	14.76	6.01
146.25	6.02	6.06	5.33	6.31	6.98	7.69	8.90	5.95	14.75	6.34	14.77	6.07
147.66	6.02	6.07	5.30	6.29	6.99	7.69	8.85	5.90	14.75	6.40	14.77	6.17
149.06	6.02	6.06	5.32	6.33	7.00	7.66	8.76	5.84	14.75	6.50	14.78	6.21
150.47	5.99	6.05	5.31	6.32	6.96	7.69	8.71	5.78	14.75	6.56	14.79	6.29
151.88	6.02	6.06	5.33	6.31	6.99	7.67	8.62	5.71	14.75	6.66	14.76	6.35
153.28	5.98	6.05	5.32	6.30	6.98	7.65	8.56	5.66	14.75	6.75	14.77	6.42
154.69	5.99	6.07	5.32	6.33	6.97	7.66	8.47	5.60	14.75	6.85	14.79	6.49
156.09	5.99	6.07	5.32	6.32	6.97	7.66	8.40	5.53	14.75	6.90	14.77	6.56
157.50	6.01	6.11	5.36	6.35	6.98	7.68	8.31	5.48	14.75	6.98	14.77	6.60
158.91	6.01	6.08	5.36	6.33	6.98	7.67	8.25	5.42	14.75	7.02	14.77	6.67
160.31	6.01	6.09	5.35	6.33	6.99	7.67	8.15	5.37	14.75	7.08	14.77	6.71
161.72	6.02	6.11	5.36	6.34	6.98	7.64	8.10	5.31	14.75	7.13	14.76	6.76
163.12	6.05	6.12	5.37	6.37	6.97	7.64	8.03	5.28	14.75	7.19	14.78	6.82
164.53	6.03	6.12	5.39	6.35	6.97	7.66	7.95	5.22	14.75	7.23	14.77	6.83
165.94	6.04	6.12	5.39	6.36	6.98	7.64	7.88	5.19	14.75	7.28	14.78	6.89
167.34	6.06	6.14	5.37	6.37	6.98	7.61	7.81	5.13	14.75	7.33	14.78	6.92
168.75	6.03	6.13	5.39	6.36	6.96	7.62	7.75	5.10	14.75	7.38	14.77	6.97
170.16	6.03	6.15	5.37	6.36	6.98	7.63	7.68	5.04	14.75	7.42	14.77	6.99
171.56	6.05	6.15	5.39	6.36	6.99	7.61	7.60	5.00	14.73	7.48	14.76	7.05
172.97	6.07	6.16	5.39	6.38	6.98	7.59	7.51	4.95	14.74	7.53	14.80	7.08
174.38	6.06	6.15	5.41	6.40	6.98	7.60	7.43	4.91	14.75	7.58	14.77	7.13
175.78	6.05	6.18	5.41	6.38	6.96	7.59	7.36	4.84	14.75	7.62	14.76	7.17
177.19	6.04	6.18	5.41	6.38	6.96	7.60	7.27	4.79	14.75	7.67	14.76	7.21
178.59	6.05	6.14	5.38	6.36	6.96	7.56	7.18	4.74	14.75	7.74	14.75	7.27

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
180.00	6.03	6.15	5.40	6.37	6.97	7.56	7.11	4.67	14.75	7.78	14.77	7.31
181.41	6.05	6.17	5.40	6.36	6.96	7.53	7.00	4.61	14.74	7.84	14.76	7.38
182.81	6.05	6.17	5.39	6.37	6.96	7.55	6.88	4.54	14.76	7.89	14.76	7.42
184.22	6.05	6.17	5.39	6.38	6.95	7.56	6.78	4.44	14.75	7.95	14.76	7.47
185.62	6.05	6.15	5.41	6.38	6.98	7.54	6.66	4.37	14.74	8.02	14.75	7.51
187.03	6.06	6.16	5.40	6.38	6.97	7.51	6.55	4.29	14.73	8.06	14.78	7.55
188.44	6.03	6.17	5.43	6.40	6.95	7.52	6.44	4.24	14.75	8.11	14.76	7.59
189.84	6.05	6.17	5.40	6.40	6.97	7.52	6.32	4.14	14.75	8.16	14.76	7.64
191.25	6.07	6.17	5.42	6.40	6.96	7.51	6.22	4.09	14.74	8.22	14.75	7.69
192.66	6.05	6.16	5.41	6.41	6.96	7.50	6.08	4.01	14.77	8.25	14.78	7.73
194.06	6.03	6.18	5.41	6.39	6.96	7.49	5.95	3.93	14.75	8.30	14.76	7.75
195.47	6.05	6.18	5.42	6.40	6.95	7.50	5.82	3.86	14.75	8.33	14.77	7.79
196.88	6.04	6.18	5.41	6.40	6.98	7.49	5.68	3.78	14.74	8.38	14.75	7.85
198.28	6.05	6.17	5.44	6.42	6.97	7.49	5.54	3.72	14.76	8.40	14.77	7.89
199.69	6.05	6.19	5.44	6.42	6.95	7.49	5.39	3.64	14.75	8.43	14.78	7.92
201.09	6.08	6.19	5.43	6.41	6.97	7.48	5.24	3.56	14.75	8.47	14.75	7.96
202.50	6.08	6.22	5.44	6.44	6.98	7.47	5.09	3.49	14.75	8.50	14.76	7.98
203.91	6.07	6.20	5.43	6.42	6.96	7.47	5.00	3.43	14.75	8.49	14.77	8.01
205.31	6.08	6.22	5.47	6.44	6.99	7.48	4.85	3.37	14.75	8.52	14.76	8.02
206.72	6.10	6.24	5.48	6.46	6.98	7.49	4.68	3.31	14.75	8.53	14.77	8.05
208.12	6.11	6.24	5.49	6.49	6.99	7.46	4.55	3.27	14.75	8.54	14.76	8.04
209.53	6.13	6.27	5.49	6.48	7.01	7.48	4.44	3.24	14.75	8.53	14.77	8.07
210.94	6.14	6.28	5.52	6.51	7.00	7.47	4.35	3.21	14.75	8.54	14.76	8.07
212.34	6.17	6.30	5.54	6.52	7.02	7.48	4.23	3.20	14.75	8.52	14.78	8.09
213.75	6.17	6.31	5.54	6.52	6.99	7.47	4.13	3.19	14.75	8.52	14.76	8.08
215.16	6.19	6.33	5.55	6.55	7.02	7.46	4.04	3.18	14.76	8.50	14.77	8.08
216.56	6.21	6.33	5.57	6.56	7.01	7.47	3.99	3.16	14.78	8.50	14.76	8.08
217.97	6.21	6.34	5.59	6.54	7.01	7.49	3.92	3.18	14.74	8.49	14.78	8.06
219.38	6.24	6.37	5.57	6.55	7.03	7.46	3.90	3.16	14.75	8.50	14.77	8.07
220.78	6.26	6.39	5.58	6.57	7.04	7.46	3.85	3.19	14.76	8.49	14.77	8.06
222.19	6.26	6.39	5.60	6.57	7.01	7.46	3.83	3.18	14.76	8.47	14.77	8.05
223.59	6.27	6.40	5.62	6.59	7.02	7.46	3.82	3.22	14.77	8.44	14.78	8.04
225.00	6.28	6.42	5.62	6.58	7.05	7.49	3.84	3.22	14.74	8.43	14.76	8.02
226.41	6.31	6.43	5.64	6.61	7.04	7.46	3.85	3.24	14.76	8.41	14.77	8.04
227.81	6.32	6.43	5.63	6.60	7.05	7.46	3.88	3.26	14.74	8.42	14.78	8.03
229.22	6.32	6.46	5.66	6.61	7.01	7.46	3.90	3.31	14.75	8.38	14.77	8.00

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
230.62	6.34	6.44	5.67	6.62	7.04	7.46	3.96	3.33	14.75	8.37	14.78	8.01
232.03	6.35	6.47	5.66	6.62	7.05	7.45	3.99	3.37	14.76	8.38	14.77	8.02
233.44	6.34	6.46	5.67	6.60	7.04	7.44	4.00	3.43	14.75	8.37	14.78	8.01
234.84	6.38	6.47	5.67	6.65	7.04	7.43	4.01	3.45	14.77	8.36	14.76	8.01
236.25	6.34	6.48	5.68	6.63	7.05	7.46	3.99	3.48	14.76	8.36	14.78	7.99
237.66	6.35	6.47	5.67	6.63	7.03	7.45	3.96	3.51	14.76	8.36	14.77	7.99
239.06	6.37	6.49	5.69	6.62	7.05	7.46	3.91	3.54	14.76	8.36	14.77	8.01
240.47	6.36	6.49	5.69	6.63	7.03	7.43	3.84	3.55	14.74	8.36	14.79	8.01
241.88	6.37	6.50	5.66	6.65	7.03	7.43	3.76	3.54	14.75	8.36	14.78	8.01
243.28	6.36	6.49	5.67	6.64	7.02	7.43	3.65	3.55	14.75	8.36	14.76	8.01
244.69	6.36	6.48	5.68	6.61	7.05	7.43	3.51	3.48	14.75	8.36	14.78	8.05
246.09	6.36	6.48	5.67	6.62	7.01	7.41	3.40	3.45	14.76	8.36	14.78	8.05
247.50	6.35	6.50	5.67	6.62	7.04	7.43	3.26	3.42	14.75	8.36	14.77	8.07
248.91	6.35	6.47	5.67	6.63	7.02	7.39	3.12	3.40	14.75	8.36	14.76	8.08
250.31	6.35	6.47	5.66	6.61	7.03	7.42	2.92	3.40	14.76	8.37	14.77	8.10
251.72	6.34	6.47	5.67	6.62	7.02	7.41	2.74	3.42	14.76	8.38	14.77	8.13
253.12	6.34	6.46	5.66	6.61	7.03	7.40	2.55	3.51	14.76	8.39	14.76	8.12
254.53	6.33	6.47	5.67	6.61	7.02	7.39	2.37	3.71	14.75	8.37	14.76	8.14
255.94	6.33	6.47	5.66	6.62	7.03	7.42	2.22	3.94	14.76	8.40	14.78	8.14
257.34	6.33	6.45	5.66	6.63	7.03	7.39	2.11	3.32	14.78	8.38	14.76	8.16
258.75	6.30	6.45	5.66	6.60	7.01	7.39	2.02	2.76	14.76	8.37	14.76	8.19
260.16	6.31	6.45	5.65	6.59	7.00	7.36	1.93	2.55	14.75	8.40	14.76	8.20
261.56	6.30	6.45	5.63	6.59	7.03	7.36	1.89	2.41	14.76	8.39	14.76	8.20
262.97	6.28	6.45	5.63	6.62	7.00	7.32	1.81	2.41	14.75	8.38	14.77	8.21
264.38	6.24	6.39	5.59	6.55	6.98	7.36	1.78	2.56	14.76	8.39	14.78	8.21
265.78	6.19	6.38	5.58	6.56	6.95	7.29	1.74	2.93	14.76	8.40	14.77	8.21
267.19	6.14	6.35	5.56	6.49	6.93	7.33	1.69	3.28	14.75	8.37	14.77	8.22
268.59	6.14	6.29	5.48	6.53	6.89	7.22	1.65	3.51	14.75	8.38	14.75	8.20
270.00	6.15	6.35	5.52	6.46	6.93	7.31	1.72	3.80	14.75	8.37	14.76	8.22
271.41	6.01	6.28	5.44	6.49	6.71	7.15	1.93	3.83	14.75	8.35	14.76	8.21
272.81	6.11	6.30	5.41	6.36	6.84	7.24	2.20	3.83	14.75	8.37	14.76	8.22
274.22	6.12	6.27	5.53	6.53	6.66	7.13	2.78	4.05	14.76	8.35	14.76	8.20
275.62	6.07	6.18	5.49	6.44	6.89	7.09	3.40	4.28	14.75	8.31	14.77	8.18
277.03	6.14	6.20	5.58	6.48	6.85	7.19	3.51	4.70	14.77	8.27	14.77	8.15
278.44	6.05	6.36	5.47	6.43	6.90	7.26	3.70	5.06	14.75	8.21	14.76	8.10
279.84	6.31	6.30	5.42	6.44	6.82	7.17	3.99	5.20	14.75	8.13	14.77	8.03

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
281.25	6.31	6.31	5.36	6.40	6.66	7.12	4.17	5.60	14.75	8.07	14.75	7.96
282.66	7.09	6.88	5.69	6.45	6.66	6.97	4.68	5.90	14.75	7.99	14.77	7.87
284.06	6.95	7.13	6.13	6.70	6.57	6.90	4.83	5.89	14.75	7.99	14.76	7.83
285.47	6.44	6.63	5.98	6.83	6.71	6.98	4.87	5.70	14.75	7.94	14.76	7.74
286.88	6.82	6.65	5.71	6.65	6.88	6.92	5.11	5.56	14.75	7.94	14.76	7.73
288.28	6.81	6.78	5.71	6.35	6.85	6.96	5.40	5.65	14.75	7.94	14.77	7.72
289.69	6.71	6.39	5.64	6.43	6.70	7.01	5.60	5.57	14.75	7.97	14.77	7.73
291.09	6.65	6.60	5.68	6.47	6.68	7.00	5.59	5.51	14.74	8.01	14.76	7.74
292.50	6.66	6.67	5.73	6.63	6.76	7.02	5.56	5.37	14.74	8.05	14.78	7.79
293.91	6.68	6.62	5.80	6.66	6.83	6.93	5.43	5.29	14.76	8.08	14.77	7.81
295.31	6.77	6.73	5.82	6.71	6.88	7.24	5.26	5.13	14.77	8.12	14.79	7.85
296.72	6.74	6.81	5.84	6.67	7.00	7.22	5.08	5.04	14.74	8.13	14.76	7.86
298.12	6.70	6.81	5.92	6.78	7.00	7.27	4.89	4.88	14.75	8.18	14.76	7.91
299.53	6.61	6.75	5.90	6.83	7.02	7.29	4.67	4.80	14.77	8.20	14.77	7.94
300.94	6.58	6.69	5.87	6.80	7.01	7.30	4.25	4.63	14.74	8.23	14.79	7.95
302.34	6.52	6.65	5.80	6.78	7.08	7.33	3.68	4.55	14.76	8.24	14.77	7.98
303.75	6.51	6.63	5.80	6.74	7.10	7.36	3.21	4.39	14.75	8.27	14.76	8.00
305.16	6.50	6.63	5.76	6.74	7.10	7.35	2.95	4.36	14.76	8.28	14.77	8.03
306.56	6.47	6.59	5.78	6.72	7.08	7.38	2.88	4.28	14.76	8.28	14.76	8.01
307.97	6.47	6.60	5.75	6.70	7.09	7.38	2.63	4.37	14.75	8.28	14.78	8.04
309.38	6.46	6.58	5.76	6.67	7.06	7.37	2.45	4.39	14.75	8.34	14.77	8.08
310.78	6.44	6.55	5.71	6.70	7.07	7.37	2.24	4.29	14.75	8.39	14.77	8.11
312.19	6.42	6.57	5.74	6.70	7.06	7.38	2.14	4.11	14.76	8.40	14.76	8.14
313.59	6.41	6.51	5.71	6.66	7.05	7.35	1.84	4.36	14.76	8.36	14.77	8.15
315.00	6.35	6.53	5.72	6.66	7.07	7.37	1.88	4.11	14.75	8.32	14.78	8.12
316.41	6.30	6.47	5.69	6.66	7.06	7.33	1.77	3.61	14.75	8.29	14.76	8.12
317.81	6.12	6.29	5.69	6.68	7.01	7.33	1.71	3.24	14.75	8.23	14.78	8.14
319.22	6.08	6.13	5.46	6.49	7.03	7.34	1.57	3.57	14.75	8.37	14.77	8.15
320.62	6.04	6.12	5.54	6.57	6.90	7.35	1.52	3.59	14.77	8.53	14.78	8.23
322.03	6.24	6.19	5.43	6.54	7.01	7.21	1.57	3.46	14.76	8.56	14.77	8.29
323.44	6.29	6.42	5.58	6.48	7.05	7.26	1.53	3.64	14.75	8.59	14.76	8.30
324.84	5.76	6.29	5.79	6.72	6.78	7.10	1.55	3.74	14.75	8.58	14.76	8.31
326.25	6.00	6.10	5.31	6.35	6.93	7.05	1.52	3.85	14.76	8.58	14.78	8.30
327.66	6.14	6.39	5.62	6.38	6.87	7.12	1.55	3.92	14.75	8.60	14.78	8.29
329.06	5.81	5.99	5.59	6.70	6.64	6.80	1.55	3.99	14.75	8.59	14.77	8.30
330.47	5.84	5.74	4.98	6.56	6.70	6.88	1.62	4.12	14.76	8.60	14.79	8.29

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
331.88	5.83	6.04	5.24	6.11	6.95	7.10	1.61	4.06	14.75	8.63	14.78	8.29
333.28	5.93	5.72	4.95	6.13	6.52	7.06	1.66	3.99	14.76	8.64	14.77	8.30
334.69	6.16	6.28	5.20	6.03	6.12	6.97	1.69	4.00	14.75	8.63	14.77	8.28
336.09	5.81	5.92	5.27	6.35	6.27	6.87	1.78	4.35	14.75	8.62	14.78	8.28
337.50	5.97	5.80	4.80	5.80	6.58	6.82	1.89	4.44	14.75	8.62	14.77	8.25
338.91	6.29	6.29	5.02	5.53	6.37	6.88	2.05	4.59	14.76	8.63	14.78	8.28
340.31	6.30	6.33	5.22	5.74	6.30	6.91	2.17	4.60	14.76	8.62	14.77	8.25
341.72	6.37	6.40	5.38	5.88	6.24	6.68	2.29	4.79	14.75	8.61	14.77	8.18
343.12	6.47	6.46	5.42	6.18	6.38	6.65	2.73	5.23	14.75	8.57	14.79	8.16
344.53	6.51	6.56	5.62	6.39	6.29	6.70	3.36	5.35	14.75	8.56	14.76	8.15
345.94	6.45	6.51	5.64	6.57	6.22	6.43	3.53	4.94	14.75	8.49	14.78	8.11
347.34	6.54	6.62	5.74	6.62	6.49	6.36	3.85	4.64	14.75	8.43	14.77	8.04
348.75	6.68	6.69	5.67	6.54	6.73	6.62	4.25	4.60	14.75	8.37	14.77	7.91
350.16	6.86	6.89	5.94	6.65	6.75	6.74	4.82	4.68	14.75	8.30	14.77	7.84
351.56	6.98	7.07	5.97	6.85	6.75	6.84	5.05	4.77	14.75	8.29	14.75	7.80
352.97	6.65	6.97	6.36	7.14	6.93	7.00	5.34	4.83	14.75	8.24	14.76	7.77
354.38	6.72	6.88	6.01	7.16	7.16	7.10	5.40	4.77	14.75	8.22	14.77	7.73
355.78	6.82	6.93	5.93	6.78	7.22	7.45	5.48	4.73	14.75	8.24	14.77	7.74
357.19	6.73	6.87	6.02	6.82	7.01	7.41	5.41	4.78	14.75	8.25	14.78	7.75
358.59	6.61	6.76	5.94	6.88	6.98	7.28	4.74	4.38	14.75	8.34	14.77	7.88
0.00	6.52	6.65	5.91	6.85	7.06	7.25	3.77	4.08	14.75	8.33	14.76	7.86
1.41	6.46	6.58	5.78	6.79	7.15	7.33	4.52	4.08	14.75	8.25	14.76	7.75
2.81	6.37	6.49	5.75	6.71	7.19	7.40	4.16	3.42	14.75	8.32	14.76	7.80
4.22	6.39	6.48	5.70	6.67	7.16	7.48	5.06	3.51	14.75	8.27	14.75	7.78
5.62	6.37	6.47	5.70	6.65	7.13	7.52	5.44	3.70	14.75	8.29	14.77	7.76
7.03	6.35	6.45	5.64	6.60	7.10	7.53	5.40	3.77	14.75	8.28	14.75	7.74
8.44	6.33	6.41	5.65	6.58	7.08	7.53	5.61	3.81	14.75	8.28	14.78	7.72
9.84	6.32	6.43	5.60	6.57	7.07	7.52	5.59	3.86	14.75	8.25	14.76	7.72
11.25	6.33	6.40	5.61	6.58	7.07	7.52	5.80	3.89	14.75	8.23	14.76	7.69
12.66	6.29	6.39	5.60	6.52	7.06	7.54	5.83	3.93	14.75	8.19	14.77	7.65
14.06	6.26	6.37	5.58	6.54	7.05	7.53	6.02	3.96	14.75	8.16	14.77	7.61
15.47	6.26	6.37	5.55	6.51	7.07	7.53	6.07	3.99	14.75	8.14	14.77	7.58
16.88	6.25	6.37	5.56	6.55	7.06	7.53	6.25	4.03	14.75	8.09	14.77	7.56
18.28	6.24	6.35	5.55	6.53	7.04	7.54	6.29	4.07	14.75	8.06	14.77	7.50
19.69	6.24	6.34	5.56	6.49	7.04	7.55	6.41	4.09	14.74	8.02	14.75	7.47
21.09	6.24	6.33	5.54	6.48	7.05	7.57	6.47	4.14	14.74	7.98	14.76	7.44

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
22.50	6.21	6.30	5.52	6.48	7.05	7.55	6.57	4.19	14.75	7.98	14.77	7.40
23.91	6.20	6.30	5.49	6.46	7.04	7.59	6.62	4.24	14.75	7.92	14.77	7.37
25.31	6.17	6.25	5.49	6.44	7.04	7.57	6.71	4.27	14.75	7.90	14.76	7.38
26.72	6.16	6.26	5.46	6.43	7.05	7.59	6.77	4.29	14.74	7.89	14.74	7.33
28.12	6.15	6.22	5.46	6.40	7.04	7.61	6.85	4.29	14.73	7.89	14.78	7.30
29.53	6.12	6.23	5.44	6.43	7.04	7.60	6.89	4.31	14.75	7.86	14.76	7.28
30.94	6.14	6.19	5.43	6.38	7.02	7.61	6.96	4.32	14.75	7.87	14.77	7.27
32.34	6.12	6.19	5.41	6.38	7.03	7.64	7.00	4.35	14.75	7.84	14.75	7.24
33.75	6.10	6.18	5.38	6.35	7.04	7.63	7.07	4.35	14.75	7.84	14.76	7.23
35.16	6.09	6.14	5.37	6.36	7.03	7.62	7.10	4.37	14.75	7.85	14.78	7.22
36.56	6.08	6.15	5.37	6.35	7.03	7.63	7.14	4.36	14.75	7.83	14.77	7.22
37.97	6.09	6.14	5.35	6.33	7.03	7.64	7.19	4.39	14.75	7.85	14.75	7.21
39.38	6.10	6.12	5.37	6.35	7.03	7.65	7.24	4.38	14.75	7.84	14.76	7.20
40.78	6.14	6.14	5.36	6.37	7.05	7.66	7.26	4.44	14.75	7.83	14.77	7.19
42.19	6.11	6.14	5.38	6.33	7.05	7.69	7.31	4.44	14.75	7.83	14.78	7.17
43.59	6.11	6.17	5.35	6.35	7.04	7.69	7.35	4.46	14.75	7.80	14.75	7.14
45.00	6.15	6.15	5.38	6.34	7.07	7.70	7.40	4.48	14.75	7.82	14.77	7.16
46.41	6.10	6.18	5.37	6.37	7.04	7.72	7.43	4.52	14.75	7.78	14.77	7.14
47.81	6.07	6.20	5.39	6.35	7.08	7.71	7.48	4.52	14.75	7.78	14.78	7.14
49.22	6.06	6.25	5.41	6.38	7.07	7.71	7.55	4.59	14.76	7.73	14.76	7.07
50.62	6.04	6.25	5.41	6.42	7.10	7.73	7.64	4.63	14.75	7.67	14.78	6.99
52.03	6.06	6.27	5.44	6.42	7.09	7.72	7.77	4.77	14.75	7.55	14.75	6.91
53.44	6.07	6.27	5.45	6.44	7.09	7.75	7.85	4.83	14.75	7.45	14.76	6.82
54.84	6.08	6.30	5.46	6.44	7.08	7.75	7.89	4.92	14.75	7.41	14.78	6.73
56.25	6.08	6.25	5.44	6.41	7.08	7.74	7.65	4.71	14.76	7.39	14.75	6.70
57.66	6.07	6.25	5.40	6.38	7.07	7.74	7.51	4.59	14.76	7.47	14.76	6.82
59.06	6.00	6.17	5.37	6.32	7.05	7.73	7.60	4.59	14.76	7.64	14.77	6.98
60.47	5.88	6.11	5.33	6.31	7.06	7.72	7.72	4.67	14.75	7.60	14.76	7.00
61.88	5.79	6.15	5.35	6.36	7.11	7.74	7.89	4.87	14.75	7.63	14.78	7.04
63.28	5.82	6.11	5.38	6.43	7.12	7.73	7.79	4.92	14.75	7.58	14.78	7.05
64.69	5.87	6.16	5.40	6.44	7.11	7.71	7.77	4.88	14.75	7.51	14.78	7.02
66.09	5.89	6.18	5.44	6.42	7.09	7.73	7.64	4.88	14.75	7.59	14.78	7.04
67.50	6.00	6.24	5.42	6.42	7.06	7.68	7.49	4.83	14.75	7.68	14.77	7.08
68.91	6.03	6.23	5.42	6.38	7.04	7.66	7.45	4.70	14.75	7.76	14.79	7.09
70.31	6.07	6.18	5.35	6.34	7.01	7.65	7.55	4.75	14.75	7.73	14.78	7.06
71.72	6.08	6.17	5.35	6.35	7.04	7.68	7.43	4.73	14.75	7.72	14.78	7.03

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
73.12	6.00	6.15	5.38	6.36	7.06	7.72	7.57	4.64	14.73	7.70	14.76	7.02
74.53	6.03	6.18	5.40	6.37	7.08	7.72	7.69	4.76	14.74	7.64	14.77	7.00
75.94	6.07	6.20	5.40	6.37	7.06	7.73	7.73	4.81	14.75	7.62	14.78	6.97
77.34	6.06	6.22	5.39	6.38	7.03	7.73	7.77	4.92	14.75	7.54	14.77	6.89
78.75	6.07	6.17	5.37	6.35	7.04	7.73	7.80	4.90	14.75	7.50	14.76	6.87
80.16	6.01	6.15	5.35	6.31	7.04	7.73	7.84	4.88	14.75	7.47	14.77	6.83
81.56	6.04	6.12	5.32	6.34	7.04	7.75	7.87	4.85	14.75	7.43	14.77	6.82
82.97	6.02	6.16	5.35	6.37	7.08	7.76	7.95	4.91	14.76	7.42	14.76	6.80
84.38	6.04	6.19	5.40	6.38	7.09	7.78	8.03	4.98	14.74	7.41	14.77	6.74
85.78	6.06	6.22	5.43	6.40	7.09	7.79	8.16	5.09	14.74	7.35	14.74	6.70
87.19	6.09	6.26	5.44	6.40	7.11	7.79	8.25	5.18	14.74	7.29	14.77	6.64
88.59	6.12	6.26	5.45	6.44	7.10	7.79	8.36	5.29	14.75	7.17	14.77	6.54
90.00	6.16	6.30	5.46	6.43	7.12	7.82	8.46	5.33	14.75	7.10	14.78	6.46
91.41	6.19	6.31	5.46	6.43	7.11	7.80	8.58	5.46	14.74	6.98	14.74	6.36
92.81	6.27	6.29	5.47	6.41	7.11	7.82	8.66	5.51	14.74	6.89	14.76	6.30
94.22	6.29	6.29	5.47	6.42	7.12	7.80	8.78	5.61	14.74	6.80	14.77	6.21
95.62	6.31	6.29	5.45	6.39	7.10	7.84	8.87	5.72	14.75	6.69	14.77	6.09
97.03	6.31	6.27	5.44	6.41	7.12	7.84	8.96	5.83	14.75	6.57	14.75	5.96
98.44	6.31	6.24	5.42	6.40	7.12	7.85	9.09	5.92	14.75	6.41	14.76	5.85
99.84	6.26	6.20	5.41	6.42	7.10	7.84	9.20	6.03	14.75	6.25	14.76	5.73
101.25	6.24	6.16	5.39	6.38	7.10	7.84	9.27	6.09	14.75	6.12	14.76	5.62
102.66	6.18	6.14	5.39	6.36	7.07	7.86	9.35	6.17	14.75	6.00	14.75	5.48
104.06	6.17	6.15	5.38	6.38	7.09	7.86	9.40	6.24	14.75	5.89	14.78	5.32
105.47	6.17	6.14	5.38	6.37	7.10	7.84	9.45	6.31	14.75	5.77	14.75	4.99
106.88	6.18	6.15	5.37	6.38	7.07	7.85	9.50	6.38	14.75	5.69	14.77	4.77
108.28	6.13	6.14	5.39	6.36	7.09	7.84	9.54	6.46	14.75	5.63	14.77	4.60
109.69	6.16	6.16	5.38	6.37	7.08	7.85	9.57	6.52	14.76	5.54	14.76	4.51
111.09	6.17	6.14	5.37	6.38	7.08	7.82	9.64	6.57	14.74	5.48	14.77	4.46
112.50	6.16	6.13	5.39	6.37	7.07	7.84	9.65	6.60	14.75	5.43	14.76	4.43
113.91	6.14	6.17	5.38	6.37	7.06	7.82	9.69	6.63	14.75	5.37	14.77	4.38
115.31	6.14	6.15	5.38	6.38	7.05	7.81	9.70	6.65	14.75	5.34	14.76	4.36
116.72	6.14	6.14	5.37	6.35	7.04	7.82	9.72	6.67	14.75	5.32	14.76	4.33
118.12	6.15	6.14	5.38	6.36	7.04	7.80	9.70	6.68	14.75	5.28	14.79	4.34
119.53	6.13	6.11	5.38	6.34	7.04	7.83	9.71	6.67	14.75	5.29	14.78	4.32
120.94	6.13	6.11	5.35	6.33	7.03	7.80	9.67	6.67	14.75	5.30	14.75	4.35
122.34	6.09	6.12	5.36	6.33	7.02	7.80	9.66	6.65	14.75	5.30	14.79	4.32

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
123.75	6.11	6.11	5.34	6.34	7.03	7.77	9.64	6.61	14.76	5.34	14.76	4.36
125.16	6.10	6.10	5.35	6.34	7.03	7.78	9.61	6.57	14.75	5.37	14.78	4.34
126.56	6.09	6.08	5.35	6.33	7.02	7.78	9.57	6.55	14.75	5.41	14.77	4.40
127.97	6.08	6.10	5.35	6.33	7.02	7.76	9.55	6.51	14.75	5.46	14.76	4.46
129.38	6.08	6.11	5.36	6.34	7.01	7.77	9.50	6.49	14.75	5.52	14.77	4.95
130.78	6.07	6.08	5.35	6.33	7.00	7.75	9.45	6.43	14.75	5.56	14.79	5.45
132.19	6.06	6.08	5.34	6.32	7.00	7.77	9.41	6.39	14.75	5.65	14.77	5.48
133.59	6.06	6.10	5.35	6.30	7.01	7.79	9.38	6.33	14.75	5.70	14.76	5.52
135.00	6.07	6.08	5.34	6.33	7.00	7.74	9.32	6.31	14.75	5.78	14.76	5.56
136.41	6.05	6.11	5.36	6.35	7.01	7.76	9.26	6.26	14.75	5.84	14.75	5.62
137.81	6.07	6.11	5.36	6.34	7.00	7.77	9.21	6.21	14.74	5.91	14.78	5.68
139.22	6.05	6.08	5.33	6.33	7.01	7.73	9.19	6.18	14.75	5.97	14.77	5.76
140.62	6.07	6.11	5.33	6.34	7.01	7.72	9.13	6.14	14.76	6.04	14.77	5.83
142.03	6.05	6.11	5.36	6.34	6.99	7.72	9.08	6.11	14.76	6.08	14.76	5.86
143.44	6.05	6.09	5.33	6.32	7.00	7.71	9.03	6.05	14.76	6.18	14.76	5.92
144.84	6.03	6.09	5.33	6.31	6.99	7.71	8.97	6.01	14.73	6.25	14.77	6.01
146.25	6.04	6.09	5.32	6.32	7.00	7.70	8.91	5.96	14.74	6.34	14.76	6.07
147.66	6.03	6.09	5.32	6.29	6.99	7.71	8.84	5.89	14.75	6.43	14.76	6.19
149.06	5.99	6.08	5.32	6.30	6.96	7.67	8.77	5.83	14.75	6.50	14.77	6.21
150.47	6.00	6.07	5.32	6.32	6.98	7.68	8.71	5.78	14.75	6.58	14.76	6.29
151.88	5.99	6.08	5.31	6.30	6.98	7.67	8.62	5.72	14.75	6.70	14.76	6.36
153.28	5.99	6.05	5.32	6.30	7.01	7.66	8.53	5.63	14.75	6.77	14.76	6.46
154.69	5.99	6.07	5.32	6.32	6.98	7.66	8.46	5.57	14.75	6.86	14.76	6.52
156.09	5.99	6.06	5.34	6.30	7.00	7.68	8.37	5.51	14.74	6.94	14.77	6.58
157.50	6.00	6.09	5.33	6.34	6.99	7.65	8.29	5.45	14.75	6.99	14.76	6.63
158.91	6.02	6.08	5.35	6.35	7.01	7.64	8.21	5.40	14.75	7.05	14.77	6.72
160.31	6.01	6.10	5.36	6.34	6.97	7.65	8.13	5.34	14.75	7.10	14.78	6.74
161.72	6.03	6.11	5.38	6.37	6.98	7.64	8.05	5.29	14.75	7.17	14.75	6.79
163.12	6.05	6.14	5.35	6.37	6.98	7.63	8.01	5.25	14.75	7.20	14.78	6.81
164.53	6.05	6.13	5.37	6.37	7.01	7.63	7.95	5.22	14.75	7.26	14.78	6.86
165.94	6.05	6.14	5.39	6.39	6.98	7.62	7.87	5.16	14.75	7.29	14.77	6.91
167.34	6.05	6.14	5.40	6.37	6.98	7.65	7.80	5.12	14.75	7.33	14.79	6.93
168.75	6.04	6.15	5.40	6.39	6.98	7.62	7.74	5.08	14.75	7.39	14.77	6.96
170.16	6.06	6.14	5.41	6.38	6.99	7.60	7.67	5.05	14.76	7.44	14.76	7.01
171.56	6.06	6.16	5.42	6.40	6.99	7.59	7.59	4.99	14.76	7.49	14.78	7.03
172.97	6.08	6.15	5.42	6.40	6.98	7.58	7.53	4.98	14.76	7.50	14.78	7.08

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
174.38	6.07	6.17	5.42	6.38	6.98	7.60	7.46	4.92	14.74	7.55	14.78	7.11
175.78	6.06	6.16	5.43	6.38	6.98	7.59	7.39	4.87	14.75	7.60	14.79	7.15
177.19	6.08	6.16	5.41	6.37	6.97	7.57	7.29	4.82	14.75	7.66	14.77	7.20
178.59	6.05	6.14	5.44	6.38	6.96	7.55	7.21	4.75	14.76	7.71	14.79	7.24
180.00	6.04	6.15	5.42	6.38	6.96	7.57	7.12	4.71	14.74	7.75	14.78	7.28
181.41	6.06	6.17	5.40	6.39	6.97	7.55	7.02	4.63	14.76	7.82	14.77	7.34
182.81	6.05	6.15	5.41	6.38	6.96	7.55	6.93	4.58	14.73	7.86	14.75	7.41
184.22	6.06	6.17	5.43	6.39	6.97	7.53	6.84	4.50	14.74	7.92	14.76	7.44
185.62	6.05	6.18	5.42	6.38	6.96	7.53	6.72	4.43	14.74	7.98	14.77	7.47
187.03	6.04	6.16	5.42	6.40	6.94	7.53	6.62	4.34	14.75	8.03	14.76	7.51
188.44	6.06	6.16	5.42	6.40	6.98	7.54	6.48	4.27	14.76	8.08	14.76	7.58
189.84	6.04	6.17	5.43	6.39	6.94	7.53	6.37	4.18	14.75	8.13	14.77	7.60
191.25	6.05	6.16	5.41	6.38	6.95	7.52	6.25	4.09	14.75	8.20	14.78	7.66
192.66	6.05	6.16	5.44	6.38	6.95	7.53	6.13	4.03	14.75	8.23	14.75	7.69
194.06	6.05	6.16	5.41	6.41	6.96	7.52	5.97	3.96	14.75	8.28	14.77	7.74
195.47	6.05	6.16	5.42	6.40	6.94	7.49	5.86	3.87	14.75	8.33	14.77	7.80
196.88	6.03	6.18	5.43	6.40	6.95	7.49	5.70	3.79	14.76	8.36	14.78	7.83
198.28	6.05	6.18	5.44	6.40	6.95	7.48	5.56	3.72	14.75	8.39	14.76	7.86
199.69	6.04	6.19	5.41	6.40	6.96	7.47	5.40	3.65	14.76	8.43	14.76	7.91
201.09	6.05	6.19	5.45	6.41	6.96	7.49	5.25	3.58	14.74	8.46	14.75	7.95
202.50	6.06	6.18	5.44	6.42	6.95	7.48	5.11	3.49	14.75	8.49	14.76	7.98
203.91	6.07	6.18	5.45	6.40	6.97	7.48	4.99	3.43	14.75	8.52	14.78	7.99
205.31	6.07	6.24	5.45	6.44	7.00	7.48	4.80	3.36	14.74	8.52	14.77	8.02
206.72	6.10	6.22	5.47	6.47	6.98	7.46	4.63	3.30	14.75	8.54	14.74	8.05
208.12	6.10	6.25	5.49	6.46	6.97	7.48	4.49	3.26	14.74	8.53	14.77	8.07
209.53	6.12	6.27	5.51	6.47	7.02	7.47	4.37	3.21	14.74	8.55	14.76	8.07
210.94	6.14	6.28	5.52	6.48	7.00	7.48	4.23	3.20	14.75	8.56	14.75	8.09
212.34	6.14	6.29	5.53	6.49	7.02	7.48	4.10	3.17	14.76	8.55	14.75	8.09
213.75	6.16	6.30	5.54	6.51	6.99	7.47	3.99	3.14	14.75	8.52	14.76	8.09
215.16	6.19	6.34	5.55	6.52	7.03	7.46	3.90	3.14	14.75	8.53	14.77	8.09
216.56	6.19	6.37	5.55	6.53	7.02	7.48	3.83	3.14	14.73	8.53	14.75	8.07
217.97	6.21	6.34	5.59	6.53	7.02	7.46	3.82	3.13	14.74	8.50	14.77	8.09
219.38	6.22	6.37	5.58	6.54	7.05	7.46	3.78	3.11	14.75	8.51	14.77	8.07
220.78	6.24	6.39	5.61	6.57	7.02	7.47	3.77	3.13	14.75	8.46	14.78	8.05
222.19	6.25	6.40	5.59	6.57	7.04	7.46	3.76	3.17	14.74	8.47	14.76	8.05
223.59	6.27	6.41	5.62	6.56	7.05	7.46	3.74	3.18	14.74	8.47	14.77	8.05

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
225.00	6.29	6.43	5.63	6.59	7.05	7.46	3.78	3.23	14.76	8.46	14.77	8.05
226.41	6.31	6.44	5.64	6.62	7.03	7.47	3.80	3.23	14.76	8.42	14.76	8.01
227.81	6.31	6.46	5.66	6.59	7.05	7.49	3.83	3.25	14.75	8.42	14.76	8.02
229.22	6.33	6.45	5.66	6.61	7.05	7.47	3.91	3.30	14.75	8.40	14.76	8.00
230.62	6.36	6.47	5.66	6.61	7.05	7.46	3.96	3.35	14.75	8.38	14.77	8.01
232.03	6.34	6.47	5.68	6.62	7.05	7.46	3.99	3.38	14.75	8.36	14.76	7.99
233.44	6.36	6.48	5.67	6.62	7.04	7.45	4.02	3.44	14.75	8.38	14.76	7.99
234.84	6.36	6.50	5.67	6.63	7.03	7.45	4.05	3.46	14.75	8.36	14.75	8.00
236.25	6.36	6.50	5.67	6.61	7.03	7.44	4.05	3.53	14.75	8.36	14.77	8.00
237.66	6.37	6.50	5.68	6.63	7.05	7.42	4.02	3.54	14.76	8.36	14.77	8.00
239.06	6.35	6.48	5.67	6.59	7.04	7.46	3.92	3.55	14.73	8.36	14.76	8.00
240.47	6.37	6.49	5.68	6.61	7.03	7.43	3.85	3.56	14.75	8.36	14.76	8.01
241.88	6.38	6.51	5.66	6.62	7.04	7.44	3.74	3.56	14.74	8.36	14.76	8.04
243.28	6.38	6.48	5.68	6.63	7.04	7.43	3.63	3.52	14.75	8.36	14.77	8.03
244.69	6.35	6.50	5.67	6.61	7.04	7.42	3.48	3.48	14.75	8.36	14.76	8.04
246.09	6.35	6.50	5.68	6.62	7.03	7.43	3.37	3.45	14.74	8.36	14.75	8.02
247.50	6.35	6.51	5.69	6.63	7.03	7.43	3.26	3.45	14.75	8.37	14.75	8.05
248.91	6.36	6.48	5.68	6.62	7.03	7.41	3.14	3.39	14.75	8.36	14.76	8.09
250.31	6.33	6.50	5.68	6.60	7.03	7.41	2.99	3.40	14.75	8.38	14.79	8.08
251.72	6.37	6.48	5.68	6.63	7.03	7.42	2.78	3.41	14.75	8.38	14.75	8.10
253.12	6.35	6.48	5.68	6.60	7.04	7.41	2.60	3.50	14.75	8.39	14.76	8.14
254.53	6.36	6.48	5.69	6.63	7.03	7.42	2.43	3.64	14.75	8.36	14.77	8.14
255.94	6.34	6.50	5.67	6.61	7.01	7.39	2.30	3.96	14.75	8.38	14.75	8.13
257.34	6.35	6.49	5.68	6.59	7.04	7.40	2.16	3.94	14.75	8.38	14.75	8.15
258.75	6.31	6.48	5.66	6.62	7.02	7.39	2.07	3.43	14.75	8.38	14.78	8.15
260.16	6.34	6.49	5.65	6.63	7.02	7.39	1.97	2.97	14.75	8.39	14.74	8.17
261.56	6.31	6.48	5.66	6.60	7.00	7.36	1.91	2.61	14.75	8.40	14.77	8.18
262.97	6.30	6.46	5.67	6.61	7.01	7.37	1.85	2.55	14.75	8.38	14.78	8.19
264.38	6.26	6.46	5.62	6.57	7.00	7.35	1.80	2.66	14.76	8.40	14.75	8.19
265.78	6.26	6.41	5.62	6.57	7.01	7.35	1.75	2.75	14.74	8.39	14.75	8.21
267.19	6.17	6.37	5.59	6.57	6.98	7.34	1.69	3.12	14.76	8.39	14.76	8.23
268.59	6.16	6.36	5.59	6.52	6.96	7.31	1.67	3.20	14.75	8.38	14.76	8.21
270.00	5.97	6.25	5.46	6.45	6.91	7.33	1.62	3.61	14.75	8.38	14.77	8.21
271.41	6.12	6.17	5.44	6.34	6.80	7.24	1.78	3.83	14.75	8.37	14.76	8.22
272.81	5.96	6.25	5.39	6.28	6.78	7.16	1.97	3.74	14.75	8.37	14.76	8.22
274.22	5.95	6.02	5.37	6.43	6.82	7.05	2.16	3.81	14.75	8.32	14.76	8.21

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
275.62	6.37	6.40	5.44	6.28	6.69	7.03	2.63	4.17	14.75	8.32	14.76	8.16
277.03	6.41	6.46	5.57	6.36	6.66	7.06	2.81	4.37	14.75	8.27	14.77	8.14
278.44	6.29	6.37	5.81	6.61	6.73	6.89	3.19	4.98	14.76	8.21	14.78	8.12
279.84	6.38	6.55	5.70	6.54	7.00	7.19	3.54	5.18	14.75	8.12	14.77	8.04
281.25	6.23	6.48	5.58	6.34	6.83	7.23	4.03	5.35	14.75	8.06	14.76	7.95
282.66	6.69	6.55	5.47	6.30	6.62	7.10	3.92	5.42	14.75	8.01	14.75	7.88
284.06	6.62	6.74	5.89	6.62	6.59	6.89	4.70	5.61	14.75	7.98	14.77	7.81
285.47	6.56	6.45	5.79	6.72	6.68	6.95	5.08	6.00	14.76	7.94	14.77	7.79
286.88	6.84	6.75	5.72	6.47	6.80	7.06	5.02	5.65	14.76	7.97	14.77	7.78
288.28	6.69	6.85	5.89	6.57	6.68	7.02	5.27	5.45	14.75	7.98	14.77	7.73
289.69	6.85	6.90	5.95	6.69	6.89	6.97	5.37	5.45	14.75	8.01	14.74	7.75
291.09	6.74	6.84	5.80	6.77	7.00	7.06	5.47	5.39	14.75	8.03	14.77	7.75
292.50	6.74	6.81	5.82	6.72	6.93	7.04	5.40	5.30	14.75	8.05	14.75	7.75
293.91	6.76	6.84	5.90	6.69	7.00	7.00	5.38	5.23	14.75	8.09	14.77	7.81
295.31	6.80	6.85	5.90	6.72	6.94	7.15	5.24	5.16	14.75	8.10	14.78	7.82
296.72	6.72	6.83	5.94	6.77	6.93	7.29	5.14	5.05	14.75	8.11	14.78	7.83
298.12	6.65	6.79	5.90	6.82	6.99	7.24	4.93	4.90	14.75	8.16	14.77	7.88
299.53	6.60	6.71	5.92	6.82	7.02	7.31	4.73	4.78	14.74	8.19	14.77	7.92
300.94	6.59	6.71	5.86	6.79	7.08	7.30	4.32	4.66	14.74	8.22	14.75	7.94
302.34	6.53	6.65	5.84	6.77	7.09	7.36	3.83	4.57	14.75	8.25	14.76	7.98
303.75	6.50	6.65	5.81	6.73	7.10	7.38	3.31	4.43	14.75	8.28	14.77	7.98
305.16	6.50	6.63	5.80	6.75	7.10	7.41	3.02	4.34	14.75	8.26	14.77	8.00
306.56	6.48	6.62	5.78	6.71	7.09	7.39	2.71	4.31	14.75	8.26	14.75	7.99
307.97	6.47	6.58	5.79	6.72	7.07	7.39	3.02	4.41	14.75	8.24	14.77	8.00
309.38	6.44	6.61	5.76	6.70	7.05	7.39	2.96	4.38	14.75	8.33	14.76	8.04
310.78	6.41	6.53	5.75	6.67	7.04	7.38	2.46	4.29	14.75	8.35	14.76	8.07
312.19	6.40	6.56	5.73	6.66	7.09	7.36	3.08	4.18	14.75	8.37	14.77	8.07
313.59	6.41	6.51	5.72	6.68	7.06	7.38	3.03	4.15	14.75	8.43	14.76	8.14
315.00	6.37	6.56	5.74	6.66	7.07	7.36	1.92	4.13	14.75	8.44	14.78	8.16
316.41	6.35	6.48	5.69	6.64	7.06	7.35	1.66	4.01	14.75	8.47	14.78	8.20
317.81	6.24	6.50	5.71	6.62	7.05	7.35	1.69	3.55	14.75	8.49	14.75	8.23
319.22	6.24	6.39	5.53	6.60	7.03	7.34	1.60	2.73	14.75	8.50	14.77	8.25
320.62	6.20	6.44	5.65	6.52	7.01	7.32	1.56	2.96	14.75	8.50	14.74	8.23
322.03	6.14	6.14	5.56	6.52	6.89	7.31	1.53	3.38	14.74	8.54	14.77	8.27
323.44	6.26	6.50	5.55	6.45	6.83	7.18	1.56	3.14	14.75	8.55	14.76	8.26
324.84	6.21	6.39	5.62	6.62	6.79	7.15	1.50	3.43	14.74	8.60	14.77	8.31

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
326.25	6.05	6.40	5.64	6.46	6.69	7.10	1.53	3.39	14.75	8.62	14.77	8.29
327.66	6.29	6.35	5.38	6.43	6.82	7.02	1.50	3.30	14.75	8.63	14.75	8.34
329.06	6.19	6.35	5.51	6.29	6.86	7.13	1.53	3.59	14.75	8.65	14.75	8.33
330.47	6.11	6.24	5.36	6.46	6.25	7.07	1.50	3.79	14.75	8.65	14.76	8.36
331.88	6.37	6.23	5.27	6.33	6.50	6.56	1.60	3.99	14.75	8.64	14.76	8.36
333.28	5.97	6.09	5.38	6.56	6.70	6.68	1.61	3.95	14.75	8.65	14.78	8.37
334.69	6.33	6.20	5.33	6.21	6.67	7.04	1.68	4.05	14.75	8.65	14.77	8.31
336.09	6.23	6.30	5.32	6.28	6.18	7.10	1.57	4.18	14.74	8.64	14.75	8.27
337.50	6.13	6.21	5.31	6.34	6.20	6.83	1.75	4.47	14.75	8.59	14.77	8.25
338.91	6.30	6.36	5.63	6.41	6.37	6.75	1.94	4.21	14.75	8.61	14.76	8.23
340.31	6.07	6.21	5.49	6.43	6.34	6.48	2.06	4.05	14.75	8.63	14.76	8.25
341.72	6.13	6.09	5.23	6.32	6.61	6.75	2.17	4.39	14.75	8.59	14.77	8.17
343.12	5.89	6.05	5.14	6.07	6.63	6.81	2.30	4.44	14.76	8.63	14.75	8.19
344.53	6.28	6.08	5.21	6.18	6.45	6.71	1.89	4.49	14.75	8.71	14.77	8.33
345.94	5.95	6.49	5.86	6.46	6.48	6.63	2.21	4.83	14.75	8.56	14.77	8.22
347.34	6.24	6.34	5.71	7.06	6.74	6.75	2.92	4.85	14.75	8.50	14.75	8.12
348.75	6.46	6.31	5.01	6.62	7.01	7.12	3.17	4.67	14.75	8.53	14.77	8.06
350.16	6.57	6.63	5.88	6.63	7.06	7.25	3.72	4.52	14.75	8.43	14.77	8.00
351.56	6.72	6.75	5.87	6.76	6.90	7.17	4.21	4.38	14.76	8.43	14.78	7.97
352.97	6.64	6.68	5.79	6.81	6.96	7.22	4.42	4.43	14.75	8.38	14.75	7.92
354.38	6.74	6.69	5.73	6.80	7.21	7.11	4.79	4.29	14.76	8.38	14.76	7.89
355.78	6.72	6.85	5.92	6.67	7.11	7.37	4.76	4.28	14.75	8.33	14.76	7.85
357.19	6.58	6.71	5.89	6.81	6.97	7.27	4.65	4.44	14.75	8.60	14.78	7.99
358.59	6.44	6.56	5.79	6.73	7.05	7.30	2.92	3.43	14.75	8.81	14.76	8.24
0.00	6.46	6.56	5.75	6.74	7.13	7.39	2.62	2.76	14.75	8.67	14.77	8.12
1.41	6.40	6.56	5.78	6.70	7.17	7.36	3.14	3.05	14.75	8.49	14.75	7.94
2.81	6.40	6.47	5.69	6.69	7.15	7.46	4.10	3.22	14.75	8.43	14.77	7.91
4.22	6.32	6.45	5.68	6.59	7.11	7.48	4.98	3.40	14.75	8.41	14.76	7.88
5.62	6.34	6.45	5.64	6.62	7.10	7.55	5.06	3.47	14.74	8.40	14.77	7.87
7.03	6.34	6.46	5.64	6.60	7.12	7.52	5.22	3.50	14.74	8.39	14.76	7.86
8.44	6.35	6.42	5.61	6.64	7.07	7.51	5.26	3.55	14.75	8.32	14.76	7.81
9.84	6.29	6.40	5.62	6.55	7.07	7.49	5.43	3.63	14.75	8.31	14.78	7.76
11.25	6.27	6.38	5.56	6.55	7.04	7.50	5.53	3.69	14.74	8.27	14.75	7.71
12.66	6.27	6.38	5.59	6.53	7.05	7.49	5.70	3.75	14.76	8.30	14.76	7.73
14.06	6.28	6.35	5.55	6.55	7.05	7.52	5.76	3.79	14.74	8.26	14.76	7.71
15.47	6.23	6.35	5.57	6.52	7.05	7.53	5.87	3.81	14.75	8.23	14.77	7.66

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
16.88	6.25	6.32	5.54	6.51	7.07	7.56	5.97	3.87	14.75	8.22	14.77	7.64
18.28	6.23	6.32	5.55	6.51	7.06	7.55	6.10	3.90	14.75	8.20	14.78	7.61
19.69	6.22	6.31	5.54	6.51	7.05	7.56	6.18	3.95	14.76	8.13	14.77	7.59
21.09	6.20	6.31	5.54	6.50	7.06	7.56	6.28	3.97	14.76	8.12	14.78	7.55
22.50	6.23	6.30	5.51	6.48	7.06	7.59	6.35	4.03	14.75	8.08	14.78	7.51
23.91	6.18	6.28	5.51	6.48	7.05	7.57	6.47	4.07	14.75	8.06	14.78	7.48
25.31	6.21	6.27	5.50	6.47	7.06	7.58	6.52	4.09	14.75	8.05	14.76	7.47
26.72	6.19	6.25	5.50	6.45	7.05	7.60	6.62	4.14	14.75	8.01	14.77	7.43
28.12	6.17	6.25	5.46	6.46	7.05	7.62	6.68	4.16	14.75	7.97	14.79	7.40
29.53	6.13	6.23	5.47	6.41	7.02	7.59	6.77	4.22	14.75	7.97	14.78	7.34
30.94	6.16	6.21	5.43	6.42	7.04	7.60	6.80	4.24	14.76	7.93	14.77	7.31
32.34	6.13	6.19	5.42	6.40	7.01	7.59	6.86	4.27	14.76	7.90	14.76	7.30
33.75	6.12	6.17	5.39	6.38	7.03	7.63	6.93	4.29	14.74	7.89	14.79	7.25
35.16	6.11	6.15	5.41	6.37	7.01	7.63	7.00	4.31	14.75	7.86	14.77	7.24
36.56	6.13	6.15	5.38	6.35	7.04	7.64	7.08	4.32	14.75	7.88	14.77	7.23
37.97	6.11	6.13	5.40	6.34	7.03	7.67	7.15	4.37	14.75	7.84	14.78	7.22
39.38	6.12	6.15	5.37	6.35	7.03	7.66	7.21	4.39	14.76	7.81	14.79	7.17
40.78	6.13	6.16	5.40	6.36	7.03	7.67	7.27	4.44	14.75	7.81	14.77	7.15
42.19	6.14	6.17	5.39	6.35	7.04	7.67	7.33	4.45	14.74	7.80	14.77	7.15
43.59	6.16	6.18	5.38	6.36	7.05	7.68	7.36	4.49	14.74	7.78	14.79	7.12
45.00	6.15	6.21	5.38	6.37	7.04	7.68	7.46	4.50	14.75	7.75	14.77	7.09
46.41	6.14	6.20	5.40	6.35	7.07	7.71	7.49	4.56	14.74	7.72	14.76	7.07
47.81	6.14	6.22	5.39	6.37	7.07	7.71	7.56	4.60	14.75	7.70	14.76	7.04
49.22	6.12	6.21	5.42	6.37	7.09	7.72	7.62	4.66	14.74	7.64	14.77	6.99
50.62	6.12	6.24	5.42	6.40	7.08	7.74	7.72	4.73	14.75	7.57	14.77	6.91
52.03	6.14	6.25	5.47	6.39	7.11	7.76	7.86	4.86	14.75	7.46	14.76	6.81
53.44	6.15	6.28	5.45	6.41	7.09	7.77	7.94	4.90	14.75	7.36	14.76	6.73
54.84	6.17	6.27	5.45	6.42	7.09	7.76	7.92	4.95	14.75	7.29	14.77	6.68
56.25	6.18	6.26	5.44	6.42	7.10	7.79	7.81	4.80	14.75	7.23	14.78	6.61
57.66	6.14	6.21	5.42	6.37	7.04	7.76	7.58	4.67	14.75	7.40	14.79	6.74
59.06	6.09	6.17	5.34	6.30	7.03	7.74	7.70	4.63	14.75	7.52	14.76	6.89
60.47	6.01	6.13	5.30	6.27	7.07	7.70	7.82	4.83	14.75	7.47	14.74	6.90
61.88	5.92	6.10	5.33	6.36	7.10	7.75	7.95	4.97	14.75	7.41	14.76	6.88
63.28	5.91	6.13	5.35	6.35	7.08	7.78	7.97	5.04	14.73	7.38	14.76	6.86
64.69	5.94	6.15	5.39	6.39	7.11	7.74	7.95	5.08	14.75	7.46	14.78	6.89
66.09	5.96	6.18	5.39	6.39	7.06	7.72	7.86	5.07	14.75	7.48	14.76	6.94

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
67.50	6.04	6.21	5.40	6.39	7.07	7.70	7.62	4.95	14.75	7.61	14.78	7.01
68.91	6.05	6.19	5.40	6.36	7.02	7.68	7.50	4.79	14.75	7.71	14.77	7.03
70.31	6.08	6.16	5.33	6.30	7.00	7.65	7.54	4.77	14.74	7.69	14.76	7.02
71.72	6.06	6.13	5.32	6.31	7.04	7.69	7.54	4.77	14.75	7.64	14.76	7.00
73.12	6.04	6.14	5.36	6.35	7.06	7.69	7.65	4.75	14.75	7.62	14.77	7.00
74.53	6.08	6.17	5.38	6.37	7.04	7.75	7.74	4.81	14.75	7.61	14.77	6.96
75.94	6.08	6.18	5.37	6.35	7.07	7.73	7.76	4.90	14.75	7.55	14.76	6.92
77.34	6.09	6.19	5.40	6.37	7.06	7.73	7.83	4.97	14.75	7.51	14.76	6.87
78.75	6.12	6.17	5.34	6.32	7.05	7.71	7.92	4.96	14.74	7.45	14.77	6.81
80.16	6.05	6.13	5.33	6.36	7.03	7.73	7.86	4.91	14.74	7.40	14.77	6.80
81.56	6.08	6.14	5.33	6.33	7.05	7.74	7.93	4.92	14.74	7.37	14.78	6.77
82.97	6.07	6.15	5.36	6.35	7.08	7.76	8.02	4.97	14.75	7.37	14.76	6.74
84.38	6.08	6.18	5.38	6.38	7.10	7.75	8.10	5.07	14.75	7.34	14.77	6.71
85.78	6.10	6.21	5.41	6.40	7.08	7.78	8.21	5.16	14.75	7.28	14.76	6.66
87.19	6.14	6.22	5.42	6.41	7.12	7.79	8.32	5.24	14.75	7.19	14.78	6.57
88.59	6.14	6.25	5.44	6.41	7.09	7.81	8.42	5.32	14.74	7.11	14.76	6.49
90.00	6.20	6.25	5.44	6.39	7.13	7.81	8.51	5.37	14.75	7.04	14.78	6.44
91.41	6.21	6.26	5.45	6.42	7.09	7.81	8.60	5.47	14.76	6.95	14.78	6.36
92.81	6.24	6.27	5.43	6.43	7.09	7.81	8.70	5.55	14.77	6.85	14.77	6.27
94.22	6.28	6.26	5.45	6.41	7.09	7.84	8.80	5.63	14.75	6.75	14.74	6.17
95.62	6.28	6.26	5.45	6.43	7.10	7.82	8.88	5.74	14.76	6.65	14.77	6.05
97.03	6.30	6.22	5.43	6.39	7.09	7.83	9.00	5.85	14.74	6.51	14.78	5.96
98.44	6.24	6.20	5.41	6.38	7.09	7.83	9.10	5.92	14.75	6.40	14.78	5.82
99.84	6.23	6.17	5.39	6.38	7.08	7.83	9.19	6.01	14.75	6.26	14.77	5.72
101.25	6.20	6.17	5.38	6.35	7.11	7.85	9.26	6.09	14.75	6.13	14.77	5.60
102.66	6.17	6.13	5.38	6.38	7.06	7.86	9.33	6.17	14.75	6.00	14.78	5.52
104.06	6.16	6.12	5.39	6.36	7.11	7.86	9.38	6.22	14.75	5.91	14.77	5.38
105.47	6.14	6.13	5.37	6.37	7.08	7.86	9.42	6.32	14.75	5.81	14.77	5.07
106.88	6.13	6.14	5.38	6.35	7.09	7.85	9.47	6.36	14.76	5.74	14.76	4.80
108.28	6.15	6.14	5.38	6.38	7.09	7.85	9.53	6.43	14.75	5.67	14.78	4.65
109.69	6.14	6.14	5.39	6.36	7.07	7.85	9.57	6.48	14.75	5.58	14.79	4.55
111.09	6.16	6.13	5.40	6.37	7.06	7.84	9.61	6.53	14.75	5.51	14.77	4.46
112.50	6.14	6.17	5.40	6.37	7.08	7.84	9.65	6.58	14.75	5.46	14.76	4.42
113.91	6.16	6.15	5.40	6.36	7.05	7.83	9.66	6.60	14.75	5.42	14.77	4.39
115.31	6.15	6.14	5.38	6.35	7.06	7.82	9.68	6.63	14.75	5.37	14.76	4.40
116.72	6.14	6.13	5.40	6.36	7.05	7.82	9.68	6.65	14.75	5.34	14.77	4.35

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
118.12	6.14	6.16	5.38	6.32	7.04	7.83	9.69	6.65	14.75	5.32	14.77	4.35
119.53	6.12	6.12	5.37	6.36	7.03	7.79	9.69	6.67	14.75	5.31	14.78	4.32
120.94	6.12	6.14	5.36	6.32	7.04	7.82	9.68	6.66	14.75	5.31	14.77	4.34
122.34	6.11	6.12	5.35	6.35	7.02	7.79	9.65	6.64	14.75	5.32	14.76	4.32
123.75	6.09	6.12	5.36	6.31	7.03	7.80	9.64	6.60	14.74	5.34	14.77	4.35
125.16	6.11	6.13	5.34	6.32	7.03	7.78	9.59	6.57	14.75	5.40	14.77	4.35
126.56	6.08	6.10	5.35	6.33	7.04	7.77	9.58	6.54	14.75	5.43	14.77	4.43
127.97	6.08	6.10	5.33	6.32	7.01	7.78	9.52	6.50	14.75	5.49	14.76	4.54
129.38	6.07	6.09	5.34	6.31	7.01	7.80	9.49	6.46	14.75	5.55	14.76	5.13
130.78	6.08	6.10	5.32	6.32	7.02	7.75	9.43	6.43	14.75	5.61	14.75	5.47
132.19	6.05	6.10	5.32	6.30	7.02	7.77	9.41	6.37	14.75	5.67	14.76	5.50
133.59	6.06	6.07	5.31	6.31	6.99	7.75	9.35	6.33	14.74	5.69	14.77	5.53
135.00	6.04	6.07	5.34	6.30	7.03	7.76	9.32	6.28	14.74	5.80	14.76	5.58
136.41	6.04	6.08	5.33	6.32	7.00	7.75	9.27	6.24	14.75	5.86	14.76	5.65
137.81	6.04	6.10	5.35	6.33	7.03	7.74	9.22	6.19	14.75	5.94	14.77	5.71
139.22	6.06	6.10	5.33	6.33	7.01	7.73	9.16	6.17	14.75	5.99	14.77	5.79
140.62	6.06	6.11	5.34	6.32	7.00	7.73	9.13	6.12	14.75	6.06	14.78	5.83
142.03	6.07	6.11	5.33	6.34	7.00	7.72	9.07	6.09	14.75	6.11	14.76	5.90
143.44	6.04	6.09	5.34	6.30	7.03	7.71	9.02	6.03	14.75	6.20	14.78	5.95
144.84	6.05	6.07	5.33	6.33	6.98	7.69	8.96	6.01	14.75	6.26	14.77	6.01
146.25	6.02	6.07	5.33	6.33	6.98	7.69	8.91	5.96	14.75	6.33	14.77	6.06
147.66	6.02	6.07	5.32	6.31	6.97	7.71	8.83	5.90	14.75	6.40	14.77	6.14
149.06	6.00	6.04	5.33	6.30	6.98	7.68	8.78	5.85	14.75	6.50	14.76	6.23
150.47	6.02	6.07	5.31	6.33	6.99	7.68	8.70	5.79	14.75	6.58	14.77	6.31
151.88	6.00	6.07	5.34	6.32	6.99	7.68	8.63	5.72	14.75	6.66	14.78	6.35
153.28	6.02	6.09	5.31	6.33	6.99	7.66	8.56	5.67	14.76	6.75	14.76	6.42
154.69	6.02	6.07	5.32	6.31	6.98	7.65	8.48	5.59	14.75	6.84	14.77	6.50
156.09	6.01	6.08	5.33	6.34	6.97	7.65	8.39	5.54	14.75	6.89	14.76	6.55
157.50	6.01	6.08	5.35	6.35	6.98	7.65	8.31	5.47	14.76	6.97	14.77	6.63
158.91	6.00	6.10	5.35	6.34	6.98	7.64	8.22	5.41	14.75	7.01	14.77	6.66
160.31	6.01	6.10	5.35	6.34	6.99	7.66	8.17	5.36	14.74	7.10	14.78	6.72
161.72	6.01	6.11	5.36	6.36	6.98	7.65	8.07	5.32	14.75	7.12	14.77	6.77
163.12	6.04	6.11	5.40	6.36	6.99	7.64	8.02	5.25	14.76	7.20	14.77	6.81
164.53	6.03	6.13	5.36	6.36	6.98	7.62	7.94	5.23	14.75	7.24	14.78	6.83
165.94	6.03	6.15	5.37	6.36	6.98	7.63	7.87	5.16	14.75	7.30	14.78	6.87
167.34	6.06	6.14	5.39	6.37	6.98	7.60	7.79	5.12	14.75	7.35	14.77	6.93

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
168.75	6.04	6.13	5.37	6.37	6.98	7.63	7.73	5.08	14.75	7.40	14.77	6.98
170.16	6.04	6.13	5.38	6.37	6.98	7.61	7.65	5.03	14.75	7.43	14.78	7.03
171.56	6.05	6.14	5.42	6.37	6.98	7.60	7.60	4.98	14.75	7.49	14.77	7.05
172.97	6.05	6.16	5.39	6.37	6.99	7.60	7.49	4.95	14.74	7.52	14.79	7.07
174.38	6.07	6.14	5.43	6.38	6.98	7.59	7.43	4.89	14.75	7.58	14.78	7.13
175.78	6.07	6.14	5.40	6.40	6.97	7.56	7.36	4.84	14.75	7.60	14.78	7.19
177.19	6.06	6.17	5.41	6.38	6.96	7.58	7.27	4.77	14.75	7.69	14.77	7.22
178.59	6.06	6.15	5.39	6.38	6.97	7.55	7.19	4.74	14.75	7.73	14.78	7.25
180.00	6.06	6.14	5.39	6.37	6.97	7.56	7.10	4.68	14.75	7.78	14.77	7.30
181.41	6.04	6.16	5.41	6.39	6.95	7.55	6.99	4.60	14.75	7.84	14.78	7.35
182.81	6.05	6.16	5.43	6.38	6.96	7.57	6.90	4.52	14.75	7.89	14.77	7.42
184.22	6.05	6.17	5.39	6.38	6.95	7.53	6.79	4.46	14.75	7.95	14.75	7.48
185.62	6.06	6.17	5.40	6.38	6.95	7.56	6.67	4.38	14.75	8.01	14.77	7.51
187.03	6.05	6.15	5.41	6.40	6.97	7.52	6.54	4.29	14.75	8.06	14.77	7.55
188.44	6.03	6.16	5.42	6.38	6.95	7.53	6.44	4.21	14.74	8.11	14.78	7.58
189.84	6.04	6.18	5.42	6.38	6.95	7.54	6.31	4.13	14.75	8.16	14.76	7.64
191.25	6.04	6.17	5.41	6.39	6.96	7.51	6.20	4.07	14.75	8.21	14.76	7.68
192.66	6.05	6.17	5.41	6.39	6.95	7.51	6.06	4.00	14.75	8.26	14.78	7.73
194.06	6.04	6.16	5.41	6.39	6.95	7.49	5.94	3.90	14.75	8.31	14.78	7.77
195.47	6.05	6.17	5.43	6.39	6.97	7.50	5.80	3.84	14.75	8.32	14.75	7.80
196.88	6.04	6.16	5.43	6.40	6.95	7.51	5.65	3.77	14.75	8.36	14.77	7.85
198.28	6.05	6.18	5.43	6.42	6.96	7.49	5.54	3.69	14.75	8.40	14.77	7.87
199.69	6.04	6.18	5.44	6.41	6.95	7.50	5.39	3.63	14.75	8.43	14.77	7.90
201.09	6.05	6.19	5.41	6.42	6.96	7.46	5.24	3.55	14.74	8.47	14.77	7.95
202.50	6.07	6.21	5.43	6.41	6.97	7.49	5.09	3.49	14.75	8.48	14.76	7.98
203.91	6.08	6.21	5.45	6.43	6.98	7.49	4.98	3.42	14.74	8.50	14.76	8.02
205.31	6.07	6.21	5.47	6.44	6.96	7.47	4.82	3.36	14.75	8.51	14.76	8.01
206.72	6.09	6.26	5.47	6.44	6.99	7.49	4.67	3.31	14.74	8.53	14.77	8.02
208.12	6.10	6.26	5.49	6.47	7.01	7.47	4.52	3.27	14.75	8.53	14.78	8.04
209.53	6.13	6.29	5.49	6.48	7.00	7.49	4.44	3.23	14.75	8.52	14.76	8.06
210.94	6.15	6.30	5.53	6.50	7.01	7.49	4.31	3.21	14.74	8.53	14.77	8.07
212.34	6.15	6.31	5.56	6.50	7.01	7.48	4.19	3.18	14.75	8.51	14.75	8.07
213.75	6.19	6.31	5.53	6.50	7.02	7.49	4.09	3.19	14.74	8.52	14.76	8.08
215.16	6.19	6.34	5.55	6.52	7.04	7.47	4.02	3.18	14.74	8.51	14.76	8.07
216.56	6.18	6.34	5.56	6.54	7.00	7.47	3.97	3.17	14.75	8.50	14.76	8.07
217.97	6.21	6.35	5.59	6.54	7.02	7.49	3.93	3.18	14.75	8.51	14.77	8.06

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
219.38	6.22	6.38	5.61	6.55	7.05	7.48	3.90	3.18	14.74	8.50	14.77	8.07
220.78	6.24	6.40	5.60	6.55	7.02	7.46	3.87	3.19	14.74	8.48	14.78	8.05
222.19	6.25	6.40	5.60	6.59	7.02	7.46	3.85	3.18	14.75	8.47	14.77	8.05
223.59	6.26	6.41	5.63	6.57	7.02	7.48	3.83	3.20	14.75	8.43	14.76	8.03
225.00	6.27	6.42	5.62	6.57	7.03	7.46	3.83	3.23	14.74	8.42	14.74	8.03
226.41	6.30	6.44	5.65	6.56	7.06	7.46	3.85	3.24	14.75	8.43	14.78	8.01
227.81	6.31	6.45	5.63	6.62	7.04	7.45	3.89	3.26	14.76	8.41	14.76	8.01
229.22	6.31	6.45	5.66	6.61	7.03	7.46	3.90	3.29	14.77	8.39	14.78	8.02
230.62	6.33	6.47	5.68	6.62	7.04	7.47	3.95	3.34	14.75	8.38	14.76	7.99
232.03	6.34	6.47	5.67	6.59	7.07	7.46	3.98	3.38	14.75	8.37	14.76	8.01
233.44	6.35	6.49	5.67	6.62	7.04	7.44	4.01	3.42	14.75	8.37	14.77	8.00
234.84	6.32	6.48	5.66	6.60	7.04	7.46	4.02	3.46	14.75	8.36	14.78	7.99
236.25	6.37	6.47	5.68	6.62	7.03	7.45	4.00	3.49	14.75	8.36	14.76	8.00
237.66	6.36	6.50	5.68	6.61	7.04	7.45	3.97	3.50	14.75	8.36	14.76	8.00
239.06	6.37	6.49	5.67	6.63	7.04	7.42	3.91	3.55	14.75	8.37	14.78	8.00
240.47	6.36	6.50	5.67	6.62	7.05	7.44	3.85	3.54	14.75	8.35	14.75	8.01
241.88	6.37	6.50	5.68	6.65	7.04	7.46	3.74	3.56	14.74	8.35	14.76	8.00
243.28	6.37	6.51	5.69	6.61	7.04	7.44	3.64	3.54	14.74	8.35	14.73	8.02
244.69	6.36	6.49	5.69	6.61	7.04	7.45	3.54	3.53	14.74	8.36	14.76	8.03
246.09	6.35	6.49	5.72	6.60	7.05	7.43	3.44	3.47	14.75	8.36	14.78	8.05
247.50	6.35	6.48	5.67	6.63	7.02	7.41	3.35	3.48	14.75	8.36	14.77	8.06
248.91	6.36	6.49	5.68	6.59	7.03	7.44	3.20	3.43	14.74	8.36	14.76	8.06
250.31	6.35	6.49	5.66	6.63	7.02	7.41	3.04	3.44	14.75	8.37	14.75	8.08
251.72	6.35	6.49	5.68	6.61	7.03	7.42	2.85	3.40	14.75	8.38	14.76	8.12
253.12	6.33	6.47	5.65	6.63	7.01	7.42	2.66	3.48	14.76	8.38	14.78	8.11
254.53	6.34	6.49	5.68	6.60	7.02	7.41	2.44	3.54	14.76	8.38	14.77	8.11
255.94	6.33	6.47	5.66	6.62	7.01	7.40	2.31	3.91	14.75	8.37	14.75	8.13
257.34	6.34	6.48	5.68	6.61	6.99	7.38	2.17	3.84	14.76	8.39	14.77	8.15
258.75	6.33	6.46	5.65	6.62	7.03	7.40	2.05	3.17	14.74	8.38	14.75	8.17
260.16	6.31	6.46	5.67	6.57	7.03	7.42	1.95	2.67	14.74	8.40	14.76	8.17
261.56	6.30	6.45	5.62	6.61	7.01	7.39	1.91	2.48	14.75	8.38	14.75	8.19
262.97	6.28	6.44	5.63	6.56	7.02	7.37	1.82	2.35	14.75	8.39	14.76	8.22
264.38	6.26	6.39	5.60	6.60	6.98	7.35	1.78	2.47	14.75	8.38	14.77	8.21
265.78	6.21	6.39	5.64	6.53	7.00	7.35	1.70	2.77	14.75	8.38	14.76	8.22
267.19	6.13	6.33	5.49	6.54	6.95	7.32	1.68	3.11	14.75	8.39	14.75	8.24
268.59	6.15	6.40	5.55	6.45	6.95	7.30	1.61	3.40	14.74	8.38	14.78	8.23

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
270.00	6.03	6.33	5.47	6.50	6.82	7.23	1.65	3.83	14.75	8.38	14.74	8.23
271.41	5.81	6.09	5.55	6.33	6.86	7.22	1.85	3.58	14.75	8.37	14.77	8.23
272.81	6.09	5.94	5.24	6.37	6.77	7.21	2.33	3.67	14.75	8.36	14.76	8.21
274.22	6.49	6.45	5.45	6.17	6.68	7.05	2.41	3.86	14.75	8.35	14.76	8.20
275.62	6.11	6.40	5.62	6.58	6.49	6.94	2.89	4.00	14.74	8.30	14.76	8.19
277.03	6.20	6.29	5.41	6.44	6.84	6.92	3.60	4.19	14.77	8.28	14.76	8.16
278.44	6.23	6.41	5.43	6.34	6.95	7.18	3.81	4.53	14.73	8.19	14.76	8.08
279.84	6.41	6.34	5.82	6.50	6.67	7.04	3.87	5.07	14.75	8.11	14.78	8.03
281.25	6.45	6.48	5.70	6.67	6.71	6.89	4.34	5.32	14.76	8.06	14.76	7.95
282.66	6.59	6.66	5.74	6.65	6.79	7.01	4.42	5.51	14.75	7.99	14.78	7.89
284.06	6.75	6.86	5.86	6.64	6.85	7.00	4.96	5.95	14.75	7.94	14.75	7.80
285.47	7.15	7.05	6.04	6.70	6.80	7.12	5.04	5.91	14.75	7.97	14.77	7.77
286.88	7.04	7.34	6.16	6.94	6.78	6.94	5.02	5.54	14.75	7.94	14.76	7.73
288.28	6.63	7.05	6.31	6.91	6.92	7.04	5.29	5.42	14.75	7.96	14.77	7.73
289.69	6.54	6.49	6.32	7.18	7.04	7.07	5.36	5.35	14.75	7.98	14.76	7.72
291.09	6.72	6.68	5.71	6.99	7.07	7.25	5.45	5.30	14.75	8.02	14.77	7.75
292.50	6.76	6.83	5.81	6.71	7.22	7.02	5.37	5.22	14.75	8.05	14.76	7.76
293.91	6.76	6.85	5.94	6.79	6.96	7.23	5.33	5.14	14.75	8.09	14.79	7.80
295.31	6.72	6.83	5.95	6.79	6.86	7.28	5.12	5.00	14.75	8.09	14.77	7.83
296.72	6.64	6.75	5.91	6.86	7.04	7.22	4.98	4.91	14.74	8.15	14.76	7.88
298.12	6.62	6.73	5.93	6.81	7.06	7.29	4.76	4.78	14.74	8.17	14.76	7.90
299.53	6.57	6.69	5.84	6.83	7.10	7.29	4.47	4.68	14.75	8.22	14.77	7.94
300.94	6.57	6.68	5.87	6.76	7.11	7.37	4.07	4.58	14.75	8.21	14.78	7.94
302.34	6.50	6.63	5.80	6.77	7.11	7.39	3.64	4.48	14.75	8.30	14.77	7.98
303.75	6.51	6.63	5.82	6.71	7.12	7.40	3.15	4.35	14.75	8.31	14.75	8.04
305.16	6.49	6.61	5.77	6.72	7.10	7.40	2.82	4.27	14.75	8.36	14.77	8.12
306.56	6.47	6.61	5.80	6.71	7.07	7.43	2.80	4.26	14.75	8.21	14.76	8.08
307.97	6.48	6.59	5.74	6.70	7.08	7.39	2.48	4.23	14.75	8.22	14.77	8.07
309.38	6.42	6.57	5.76	6.65	7.05	7.40	1.88	4.25	14.75	8.36	14.77	8.09
310.78	6.44	6.57	5.73	6.65	7.04	7.33	2.09	4.22	14.75	8.37	14.77	8.09
312.19	6.42	6.57	5.75	6.71	7.08	7.39	2.08	4.11	14.75	8.38	14.74	8.13
313.59	6.41	6.56	5.72	6.66	7.09	7.41	1.99	4.24	14.74	8.41	14.78	8.13
315.00	6.38	6.55	5.71	6.66	7.03	7.36	1.94	4.18	14.75	8.43	14.75	8.16
316.41	6.40	6.51	5.69	6.64	7.07	7.37	1.93	4.07	14.74	8.45	14.75	8.18
317.81	6.36	6.52	5.76	6.65	7.02	7.34	1.77	3.52	14.75	8.48	14.77	8.21
319.22	6.34	6.48	5.67	6.61	7.04	7.35	1.75	3.09	14.75	8.51	14.77	8.22

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
320.62	6.17	6.46	5.68	6.68	6.94	7.26	1.69	3.40	14.75	8.52	14.77	8.23
322.03	6.41	6.38	5.53	6.56	7.04	7.29	1.61	2.88	14.75	8.54	14.76	8.26
323.44	6.11	6.28	5.58	6.54	6.80	7.20	1.55	2.78	14.75	8.58	14.76	8.31
324.84	6.06	6.21	5.36	6.35	6.82	7.08	1.52	3.29	14.75	8.57	14.76	8.28
326.25	6.00	6.37	5.60	6.40	6.46	7.09	1.54	3.25	14.75	8.59	14.76	8.29
327.66	6.05	6.23	5.42	6.57	6.63	6.89	1.53	3.43	14.75	8.59	14.75	8.29
329.06	6.16	6.20	5.45	6.46	6.95	7.02	1.58	3.54	14.75	8.61	14.77	8.30
330.47	6.09	6.31	5.39	6.38	6.84	7.04	1.55	3.51	14.75	8.61	14.75	8.29
331.88	6.01	6.32	5.75	6.43	6.88	6.94	1.60	3.56	14.75	8.62	14.76	8.29
333.28	5.63	6.16	5.54	6.59	6.47	6.94	1.66	3.81	14.75	8.64	14.77	8.29
334.69	5.99	6.16	5.41	6.44	6.38	6.76	1.73	4.02	14.76	8.62	14.76	8.26
336.09	5.95	6.13	5.31	6.33	6.37	6.54	1.77	4.12	14.77	8.58	14.76	8.28
337.50	5.98	6.14	5.10	6.04	6.56	6.64	1.78	4.45	14.75	8.59	14.77	8.31
338.91	6.07	6.21	5.29	6.04	6.19	6.72	1.95	4.57	14.75	8.58	14.74	8.22
340.31	6.07	6.10	5.22	6.12	6.19	6.58	2.20	4.86	14.75	8.60	14.78	8.21
341.72	6.15	6.22	5.28	6.14	6.34	6.51	2.69	5.13	14.75	8.56	14.77	8.22
343.12	6.36	6.23	5.46	6.35	6.27	6.57	2.90	5.00	14.75	8.56	14.76	8.21
344.53	6.52	6.55	5.66	6.38	6.33	6.43	1.92	4.88	14.75	8.56	14.75	8.23
345.94	6.27	6.26	5.60	6.63	6.50	6.57	2.03	4.67	14.75	8.47	14.75	8.19
347.34	6.68	6.59	5.49	6.51	6.59	6.62	2.44	4.71	14.75	8.55	14.78	8.11
348.75	6.67	6.76	5.80	6.63	6.75	6.70	3.08	4.54	14.75	8.51	14.76	8.05
350.16	6.76	6.84	5.94	6.75	6.86	6.97	4.59	4.77	14.75	8.38	14.76	7.90
351.56	6.94	6.95	5.96	6.84	6.87	7.04	4.96	4.76	14.75	8.38	14.75	7.87
352.97	6.86	6.97	6.07	6.93	6.97	7.11	5.15	4.83	14.75	8.27	14.75	7.80
354.38	6.82	6.88	5.99	6.86	7.01	7.41	5.14	4.33	14.75	8.35	14.76	7.89
355.78	6.63	6.78	5.95	6.83	6.82	7.47	4.98	4.42	14.75	8.39	14.76	7.93
357.19	6.61	6.70	5.84	6.78	6.97	7.26	4.89	4.19	14.75	8.42	14.75	7.94
358.59	6.41	6.56	5.80	6.75	7.01	7.20	3.94	3.51	14.75	8.61	14.76	8.15
0.00	6.44	6.54	5.72	6.69	7.05	7.25	2.26	2.69	14.75	8.77	14.78	8.36
1.41	6.35	6.58	5.81	6.75	7.05	7.35	3.48	2.84	14.75	8.54	14.77	8.14
2.81	6.40	6.50	5.70	6.74	7.22	7.39	4.47	3.37	14.75	8.45	14.78	7.93
4.22	6.47	6.56	5.75	6.69	7.13	7.52	4.88	3.40	14.75	8.40	14.77	7.89
5.62	6.46	6.59	5.75	6.75	7.04	7.35	5.09	3.50	14.76	8.38	14.77	7.85
7.03	6.38	6.49	5.72	6.70	7.16	7.48	5.21	3.53	14.75	8.36	14.78	7.82
8.44	6.35	6.46	5.65	6.64	7.14	7.49	5.35	3.66	14.74	8.35	14.75	7.80
9.84	6.31	6.41	5.63	6.61	7.11	7.51	5.47	3.66	14.75	8.33	14.77	7.79

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
11.25	6.31	6.40	5.61	6.57	7.08	7.51	5.59	3.76	14.75	8.30	14.76	7.76
12.66	6.28	6.35	5.60	6.55	7.07	7.53	5.68	3.74	14.76	8.27	14.79	7.74
14.06	6.26	6.39	5.59	6.55	7.07	7.53	5.79	3.80	14.74	8.25	14.77	7.68
15.47	6.25	6.35	5.57	6.54	7.07	7.54	5.90	3.82	14.76	8.23	14.78	7.65
16.88	6.26	6.37	5.58	6.52	7.07	7.53	6.01	3.92	14.74	8.18	14.77	7.61
18.28	6.25	6.33	5.54	6.52	7.04	7.53	6.14	3.92	14.76	8.14	14.78	7.59
19.69	6.22	6.33	5.55	6.50	7.06	7.56	6.24	3.99	14.75	8.11	14.77	7.55
21.09	6.21	6.30	5.54	6.48	7.05	7.55	6.35	4.02	14.75	8.07	14.78	7.50
22.50	6.22	6.30	5.52	6.48	7.03	7.56	6.44	4.09	14.75	8.05	14.79	7.47
23.91	6.19	6.27	5.49	6.46	7.03	7.57	6.53	4.09	14.75	8.00	14.78	7.44
25.31	6.17	6.27	5.49	6.45	7.03	7.58	6.60	4.17	14.75	7.99	14.76	7.42
26.72	6.14	6.23	5.47	6.43	7.04	7.59	6.71	4.19	14.75	7.95	14.78	7.38
28.12	6.18	6.23	5.47	6.41	7.03	7.60	6.74	4.26	14.75	7.94	14.76	7.35
29.53	6.16	6.20	5.45	6.42	7.02	7.59	6.82	4.25	14.75	7.91	14.79	7.31
30.94	6.12	6.21	5.44	6.41	7.01	7.64	6.85	4.29	14.75	7.87	14.75	7.29
32.34	6.10	6.18	5.42	6.38	7.02	7.63	6.93	4.27	14.75	7.88	14.76	7.26
33.75	6.12	6.16	5.41	6.38	7.03	7.64	6.97	4.33	14.75	7.87	14.77	7.25
35.16	6.12	6.14	5.39	6.36	7.03	7.63	7.06	4.31	14.75	7.87	14.76	7.24
36.56	6.10	6.16	5.39	6.37	7.02	7.66	7.12	4.39	14.74	7.84	14.77	7.22
37.97	6.09	6.14	5.39	6.36	7.03	7.68	7.19	4.37	14.75	7.82	14.76	7.20
39.38	6.12	6.16	5.38	6.36	7.05	7.65	7.22	4.40	14.74	7.83	14.77	7.19
40.78	6.13	6.17	5.38	6.35	7.03	7.66	7.29	4.42	14.75	7.80	14.78	7.15
42.19	6.14	6.17	5.38	6.37	7.05	7.67	7.33	4.46	14.76	7.81	14.75	7.15
43.59	6.16	6.18	5.38	6.36	7.05	7.69	7.37	4.46	14.75	7.78	14.78	7.12
45.00	6.14	6.20	5.41	6.38	7.07	7.69	7.43	4.51	14.76	7.77	14.74	7.09
46.41	6.12	6.20	5.38	6.34	7.06	7.70	7.49	4.53	14.73	7.74	14.76	7.08
47.81	6.12	6.22	5.41	6.36	7.08	7.72	7.54	4.60	14.75	7.70	14.78	7.04
49.22	6.10	6.23	5.41	6.39	7.08	7.74	7.60	4.63	14.74	7.67	14.77	7.00
50.62	6.11	6.23	5.42	6.40	7.09	7.76	7.71	4.72	14.76	7.59	14.76	6.94
52.03	6.11	6.27	5.43	6.41	7.10	7.76	7.84	4.81	14.75	7.50	14.76	6.86
53.44	6.15	6.26	5.44	6.43	7.09	7.75	7.90	4.89	14.74	7.38	14.75	6.76
54.84	6.14	6.29	5.47	6.39	7.12	7.77	7.94	4.92	14.73	7.30	14.76	6.67
56.25	6.14	6.27	5.42	6.39	7.09	7.75	7.70	4.75	14.74	7.40	14.77	6.71
57.66	6.15	6.23	5.41	6.38	7.08	7.72	7.64	4.66	14.76	7.44	14.75	6.77
59.06	6.08	6.19	5.34	6.32	7.03	7.73	7.71	4.65	14.75	7.56	14.78	6.92
60.47	5.96	6.16	5.34	6.31	7.06	7.73	7.92	4.77	14.74	7.57	14.77	6.90

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
61.88	5.89	6.15	5.32	6.36	7.10	7.74	7.93	5.00	14.76	7.45	14.76	6.89
63.28	5.86	6.11	5.38	6.39	7.10	7.75	7.97	5.01	14.74	7.45	14.75	6.90
64.69	5.89	6.16	5.42	6.40	7.11	7.74	7.93	5.08	14.75	7.37	14.75	6.89
66.09	5.98	6.22	5.43	6.41	7.10	7.73	7.85	5.06	14.75	7.45	14.76	6.94
67.50	6.03	6.22	5.41	6.38	7.08	7.72	7.74	4.97	14.75	7.57	14.76	6.99
68.91	6.07	6.18	5.38	6.38	7.03	7.67	7.63	4.82	14.75	7.64	14.76	7.03
70.31	6.08	6.16	5.35	6.32	7.03	7.66	7.68	4.87	14.75	7.67	14.77	7.01
71.72	6.08	6.13	5.31	6.33	7.03	7.65	7.61	4.87	14.76	7.63	14.76	6.99
73.12	6.05	6.12	5.33	6.35	7.06	7.71	7.63	4.77	14.74	7.59	14.79	6.97
74.53	6.06	6.17	5.37	6.35	7.05	7.70	7.74	4.83	14.74	7.61	14.77	6.95
75.94	6.10	6.16	5.35	6.38	7.04	7.72	7.87	4.97	14.76	7.54	14.75	6.90
77.34	6.09	6.16	5.37	6.35	7.03	7.71	7.96	4.97	14.75	7.47	14.76	6.85
78.75	6.11	6.16	5.34	6.33	7.03	7.73	7.93	4.97	14.75	7.42	14.77	6.81
80.16	6.06	6.13	5.32	6.30	7.05	7.74	7.86	4.91	14.75	7.40	14.76	6.78
81.56	6.08	6.14	5.30	6.34	7.06	7.75	7.90	4.89	14.75	7.37	14.77	6.77
82.97	6.05	6.10	5.34	6.38	7.04	7.76	7.99	4.94	14.75	7.33	14.79	6.75
84.38	6.03	6.16	5.37	6.37	7.07	7.76	8.08	5.03	14.76	7.37	14.77	6.73
85.78	6.07	6.19	5.39	6.39	7.10	7.78	8.18	5.10	14.74	7.34	14.77	6.68
87.19	6.11	6.23	5.43	6.40	7.11	7.77	8.28	5.22	14.77	7.27	14.78	6.61
88.59	6.15	6.25	5.42	6.43	7.11	7.77	8.40	5.28	14.75	7.17	14.79	6.54
90.00	6.15	6.27	5.46	6.41	7.09	7.83	8.47	5.36	14.76	7.05	14.79	6.45
91.41	6.20	6.26	5.44	6.42	7.11	7.82	8.58	5.45	14.75	6.96	14.76	6.38
92.81	6.22	6.27	5.44	6.40	7.11	7.82	8.69	5.54	14.74	6.87	14.77	6.27
94.22	6.27	6.28	5.46	6.44	7.11	7.82	8.77	5.61	14.74	6.76	14.76	6.17
95.62	6.30	6.27	5.45	6.44	7.10	7.85	8.88	5.74	14.75	6.66	14.77	6.09
97.03	6.30	6.25	5.46	6.42	7.09	7.85	8.96	5.82	14.75	6.53	14.78	5.97
98.44	6.28	6.24	5.44	6.40	7.10	7.86	9.11	5.92	14.75	6.39	14.77	5.83
99.84	6.26	6.19	5.41	6.38	7.10	7.83	9.19	6.01	14.75	6.26	14.77	5.72
101.25	6.23	6.19	5.41	6.38	7.08	7.85	9.28	6.10	14.76	6.13	14.77	5.58
102.66	6.20	6.16	5.40	6.37	7.09	7.85	9.33	6.16	14.74	6.02	14.76	5.48
104.06	6.16	6.15	5.38	6.35	7.08	7.88	9.39	6.23	14.75	5.89	14.75	5.33
105.47	6.16	6.15	5.37	6.36	7.09	7.84	9.43	6.29	14.74	5.81	14.76	4.99
106.88	6.15	6.14	5.38	6.38	7.09	7.85	9.49	6.37	14.76	5.70	14.77	4.76
108.28	6.13	6.14	5.38	6.37	7.10	7.85	9.55	6.46	14.74	5.63	14.77	4.61
109.69	6.14	6.15	5.38	6.38	7.07	7.85	9.58	6.52	14.75	5.55	14.75	4.52
111.09	6.16	6.16	5.39	6.35	7.07	7.85	9.63	6.55	14.75	5.49	14.75	4.46

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
112.50	6.15	6.16	5.42	6.35	7.07	7.83	9.65	6.59	14.74	5.44	14.78	4.41
113.91	6.17	6.17	5.38	6.36	7.05	7.81	9.68	6.63	14.75	5.40	14.77	4.38
115.31	6.15	6.17	5.38	6.37	7.07	7.83	9.69	6.64	14.75	5.35	14.75	4.37
116.72	6.14	6.13	5.37	6.34	7.05	7.82	9.69	6.66	14.75	5.33	14.75	4.36
118.12	6.14	6.12	5.37	6.35	7.05	7.80	9.69	6.67	14.75	5.31	14.77	4.36
119.53	6.12	6.13	5.36	6.34	7.07	7.79	9.69	6.67	14.75	5.32	14.78	4.32
120.94	6.10	6.12	5.36	6.34	7.03	7.79	9.67	6.66	14.75	5.30	14.78	4.33
122.34	6.11	6.12	5.34	6.33	7.03	7.79	9.64	6.63	14.75	5.33	14.77	4.34
123.75	6.11	6.11	5.35	6.34	7.03	7.80	9.61	6.59	14.75	5.35	14.77	4.38
125.16	6.10	6.09	5.34	6.32	7.03	7.78	9.59	6.57	14.75	5.40	14.77	4.38
126.56	6.09	6.11	5.35	6.32	7.05	7.79	9.56	6.53	14.75	5.45	14.77	4.45
127.97	6.09	6.11	5.33	6.34	7.04	7.79	9.53	6.50	14.75	5.49	14.77	4.60
129.38	6.06	6.09	5.33	6.33	7.03	7.78	9.49	6.46	14.75	5.52	14.76	5.22
130.78	6.09	6.09	5.34	6.33	7.01	7.78	9.44	6.43	14.75	5.61	14.77	5.49
132.19	6.06	6.09	5.35	6.32	7.03	7.77	9.40	6.37	14.75	5.65	14.76	5.51
133.59	6.05	6.09	5.32	6.35	7.01	7.75	9.34	6.34	14.75	5.73	14.77	5.54
135.00	6.06	6.09	5.34	6.33	7.00	7.73	9.29	6.27	14.76	5.79	14.78	5.56
136.41	6.06	6.10	5.34	6.38	7.00	7.74	9.25	6.25	14.76	5.85	14.77	5.66
137.81	6.08	6.10	5.36	6.33	7.00	7.75	9.22	6.19	14.75	5.90	14.77	5.69
139.22	6.06	6.10	5.37	6.33	6.99	7.73	9.17	6.16	14.75	5.98	14.78	5.76
140.62	6.05	6.12	5.34	6.33	7.01	7.73	9.13	6.13	14.75	6.04	14.77	5.81
142.03	6.07	6.09	5.35	6.34	7.00	7.71	9.08	6.10	14.75	6.10	14.79	5.87
143.44	6.03	6.07	5.35	6.31	6.97	7.71	9.02	6.05	14.75	6.17	14.77	5.94
144.84	6.03	6.07	5.33	6.29	7.00	7.71	8.96	6.01	14.74	6.26	14.78	6.02
146.25	6.01	6.10	5.33	6.30	6.98	7.69	8.89	5.94	14.74	6.34	14.75	6.08
147.66	6.00	6.05	5.31	6.31	6.98	7.68	8.83	5.88	14.75	6.44	14.77	6.18
149.06	6.00	6.07	5.31	6.31	6.97	7.69	8.76	5.82	14.75	6.53	14.78	6.23
150.47	5.98	6.05	5.32	6.29	6.95	7.68	8.69	5.77	14.75	6.62	14.77	6.32
151.88	5.97	6.07	5.32	6.31	6.98	7.68	8.59	5.69	14.74	6.71	14.76	6.38
153.28	5.97	6.05	5.33	6.30	6.98	7.66	8.51	5.61	14.75	6.78	14.77	6.47
154.69	5.98	6.08	5.33	6.34	6.96	7.66	8.43	5.55	14.74	6.86	14.77	6.52
156.09	5.98	6.06	5.32	6.32	6.98	7.66	8.35	5.50	14.74	6.96	14.76	6.59
157.50	5.98	6.09	5.35	6.32	6.98	7.68	8.27	5.43	14.75	7.01	14.77	6.63
158.91	6.01	6.09	5.35	6.33	6.98	7.68	8.21	5.38	14.74	7.08	14.77	6.71
160.31	6.01	6.11	5.35	6.35	7.00	7.66	8.13	5.32	14.76	7.14	14.77	6.74
161.72	6.02	6.10	5.36	6.33	6.99	7.65	8.05	5.29	14.74	7.19	14.76	6.78

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
163.12	6.04	6.13	5.39	6.35	6.99	7.65	7.98	5.23	14.74	7.22	14.75	6.84
164.53	6.03	6.14	5.39	6.35	7.00	7.66	7.92	5.20	14.72	7.27	14.76	6.88
165.94	6.04	6.14	5.37	6.36	6.99	7.65	7.86	5.15	14.75	7.32	14.79	6.92
167.34	6.04	6.13	5.36	6.37	6.98	7.62	7.79	5.09	14.76	7.37	14.77	6.96
168.75	6.02	6.14	5.37	6.35	6.97	7.63	7.70	5.05	14.75	7.41	14.76	7.00
170.16	6.05	6.15	5.40	6.38	6.99	7.59	7.64	5.01	14.75	7.47	14.77	7.03
171.56	6.06	6.15	5.39	6.38	6.98	7.58	7.54	4.96	14.75	7.50	14.76	7.08
172.97	6.06	6.18	5.42	6.39	6.97	7.60	7.48	4.92	14.75	7.57	14.78	7.10
174.38	6.05	6.18	5.41	6.37	6.98	7.59	7.41	4.89	14.75	7.59	14.76	7.12
175.78	6.08	6.16	5.41	6.39	6.98	7.59	7.34	4.82	14.75	7.65	14.75	7.19
177.19	6.06	6.17	5.42	6.39	6.99	7.58	7.26	4.78	14.74	7.69	14.76	7.24
178.59	6.06	6.15	5.40	6.37	6.98	7.56	7.16	4.71	14.76	7.75	14.75	7.28
180.00	6.04	6.16	5.41	6.36	6.97	7.55	7.07	4.65	14.73	7.80	14.77	7.32
181.41	6.07	6.16	5.40	6.39	6.97	7.55	7.00	4.60	14.76	7.85	14.78	7.40
182.81	6.06	6.16	5.40	6.38	6.97	7.54	6.89	4.53	14.76	7.89	14.77	7.43
184.22	6.06	6.16	5.41	6.39	6.96	7.53	6.79	4.46	14.75	7.96	14.75	7.50
185.62	6.07	6.16	5.42	6.38	6.97	7.53	6.68	4.39	14.75	8.00	14.78	7.50
187.03	6.06	6.17	5.41	6.41	6.97	7.53	6.56	4.31	14.75	8.07	14.75	7.54
188.44	6.06	6.17	5.41	6.40	6.97	7.53	6.45	4.23	14.75	8.10	14.77	7.57
189.84	6.08	6.15	5.41	6.39	6.96	7.52	6.34	4.15	14.75	8.16	14.75	7.65
191.25	6.05	6.18	5.42	6.39	6.97	7.50	6.20	4.08	14.75	8.19	14.78	7.67
192.66	6.05	6.16	5.43	6.39	6.95	7.51	6.09	4.00	14.74	8.24	14.77	7.71
194.06	6.07	6.19	5.42	6.41	6.96	7.50	5.98	3.93	14.75	8.28	14.76	7.76
195.47	6.07	6.18	5.41	6.41	6.97	7.51	5.85	3.87	14.76	8.32	14.77	7.79
196.88	6.06	6.19	5.43	6.40	6.95	7.49	5.70	3.79	14.75	8.36	14.76	7.85
198.28	6.06	6.18	5.42	6.42	6.96	7.48	5.57	3.73	14.76	8.40	14.76	7.87
199.69	6.06	6.20	5.43	6.42	6.97	7.48	5.41	3.65	14.75	8.42	14.77	7.91
201.09	6.09	6.20	5.41	6.45	6.97	7.49	5.30	3.61	14.76	8.45	14.74	7.94
202.50	6.07	6.19	5.46	6.43	6.96	7.48	5.15	3.53	14.75	8.46	14.77	7.96
203.91	6.08	6.21	5.47	6.44	6.97	7.49	5.05	3.46	14.75	8.47	14.78	7.98
205.31	6.11	6.23	5.46	6.45	6.99	7.47	4.92	3.40	14.74	8.50	14.76	8.01
206.72	6.11	6.25	5.45	6.48	6.98	7.47	4.75	3.36	14.76	8.51	14.77	8.01
208.12	6.15	6.26	5.50	6.51	6.97	7.46	4.64	3.32	14.76	8.51	14.77	8.04
209.53	6.14	6.28	5.51	6.48	6.99	7.47	4.52	3.28	14.75	8.53	14.76	8.05
210.94	6.14	6.30	5.53	6.51	7.00	7.48	4.45	3.25	14.75	8.50	14.77	8.06
212.34	6.17	6.29	5.53	6.50	7.01	7.48	4.35	3.23	14.75	8.51	14.76	8.05

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
213.75	6.18	6.30	5.54	6.52	7.03	7.46	4.25	3.19	14.76	8.52	14.77	8.06
215.16	6.17	6.31	5.55	6.52	7.00	7.47	4.14	3.19	14.76	8.50	14.77	8.04
216.56	6.18	6.33	5.56	6.52	7.00	7.47	4.06	3.19	14.75	8.49	14.75	8.07
217.97	6.22	6.36	5.56	6.53	7.01	7.47	3.98	3.20	14.75	8.49	14.76	8.09
219.38	6.24	6.36	5.58	6.57	7.02	7.46	3.93	3.19	14.76	8.50	14.77	8.07
220.78	6.24	6.40	5.58	6.57	7.01	7.45	3.86	3.19	14.76	8.47	14.78	8.04
222.19	6.24	6.39	5.61	6.58	7.00	7.45	3.85	3.19	14.76	8.47	14.77	8.05
223.59	6.26	6.40	5.62	6.58	7.04	7.47	3.81	3.19	14.76	8.47	14.77	8.05
225.00	6.29	6.41	5.61	6.59	7.04	7.46	3.79	3.21	14.76	8.44	14.78	8.05
226.41	6.29	6.43	5.64	6.61	7.03	7.45	3.79	3.23	14.76	8.42	14.77	8.04
227.81	6.30	6.43	5.64	6.60	7.04	7.46	3.79	3.24	14.75	8.42	14.77	8.02
229.22	6.33	6.43	5.65	6.61	7.04	7.47	3.82	3.28	14.75	8.41	14.78	8.01
230.62	6.33	6.45	5.66	6.60	7.04	7.45	3.87	3.30	14.75	8.38	14.77	8.02
232.03	6.33	6.45	5.66	6.61	7.05	7.46	3.86	3.33	14.75	8.39	14.79	8.01
233.44	6.31	6.49	5.67	6.62	7.05	7.45	3.88	3.36	14.75	8.38	14.78	8.01
234.84	6.36	6.48	5.68	6.64	7.03	7.44	3.86	3.39	14.76	8.38	14.77	8.01
236.25	6.35	6.49	5.67	6.61	7.04	7.44	3.86	3.43	14.75	8.36	14.77	8.02
237.66	6.36	6.46	5.67	6.62	7.03	7.45	3.83	3.45	14.75	8.36	14.76	8.01
239.06	6.35	6.48	5.67	6.60	7.05	7.46	3.76	3.48	14.75	8.36	14.76	8.01
240.47	6.37	6.49	5.67	6.65	7.03	7.44	3.70	3.49	14.75	8.36	14.78	8.02
241.88	6.36	6.50	5.69	6.63	7.04	7.43	3.62	3.47	14.75	8.36	14.78	8.01
243.28	6.37	6.47	5.69	6.64	7.04	7.44	3.56	3.47	14.76	8.36	14.76	8.03
244.69	6.35	6.49	5.69	6.61	7.03	7.44	3.45	3.45	14.74	8.36	14.77	8.04
246.09	6.37	6.51	5.68	6.65	7.03	7.43	3.36	3.44	14.75	8.36	14.77	8.06
247.50	6.38	6.50	5.68	6.63	7.03	7.42	3.28	3.43	14.75	8.36	14.76	8.05
248.91	6.37	6.47	5.68	6.63	7.03	7.43	3.15	3.40	14.74	8.36	14.77	8.07
250.31	6.35	6.48	5.67	6.62	7.04	7.40	2.97	3.41	14.76	8.37	14.77	8.08
251.72	6.34	6.48	5.67	6.61	7.04	7.42	2.78	3.41	14.76	8.39	14.78	8.10
253.12	6.33	6.50	5.68	6.64	7.03	7.40	2.61	3.49	14.75	8.37	14.75	8.10
254.53	6.37	6.47	5.67	6.62	7.04	7.42	2.45	3.61	14.75	8.38	14.76	8.12
255.94	6.32	6.48	5.68	6.63	7.02	7.39	2.31	3.90	14.76	8.39	14.76	8.15
257.34	6.34	6.47	5.66	6.64	7.02	7.41	2.18	3.99	14.75	8.38	14.78	8.16
258.75	6.33	6.49	5.68	6.59	7.03	7.39	2.09	3.59	14.75	8.38	14.77	8.16
260.16	6.34	6.47	5.66	6.62	7.02	7.38	2.00	3.11	14.75	8.38	14.78	8.15
261.56	6.31	6.47	5.67	6.63	7.02	7.35	1.93	2.82	14.76	8.38	14.77	8.19
262.97	6.32	6.45	5.65	6.60	7.01	7.39	1.87	2.68	14.75	8.38	14.77	8.20

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
264.38	6.28	6.47	5.62	6.61	7.00	7.36	1.82	2.67	14.75	8.37	14.77	8.21
265.78	6.29	6.41	5.61	6.59	6.99	7.33	1.76	2.85	14.75	8.38	14.78	8.19
267.19	6.22	6.41	5.58	6.55	6.98	7.28	1.73	3.09	14.75	8.39	14.75	8.23
268.59	6.13	6.32	5.54	6.50	6.96	7.33	1.68	3.33	14.76	8.38	14.77	8.20
270.00	6.15	6.38	5.54	6.49	6.89	7.27	1.66	3.59	14.75	8.38	14.77	8.21
271.41	6.14	6.31	5.52	6.45	6.85	7.24	1.75	3.82	14.75	8.35	14.76	8.20
272.81	6.06	6.22	5.40	6.45	6.85	7.10	1.99	3.86	14.77	8.37	14.77	8.22
274.22	6.39	6.27	5.46	6.37	6.76	7.20	2.28	3.86	14.75	8.33	14.76	8.18
275.62	6.20	6.37	5.55	6.38	6.64	6.96	2.86	4.15	14.75	8.30	14.76	8.17
277.03	6.41	6.40	5.56	6.50	6.68	6.87	2.96	4.31	14.74	8.26	14.75	8.16
278.44	6.25	6.54	5.70	6.51	6.75	6.73	3.48	4.45	14.74	8.23	14.78	8.12
279.84	6.18	6.19	5.39	6.38	6.86	7.04	3.77	4.97	14.76	8.13	14.76	8.02
281.25	6.31	6.49	5.39	6.20	7.00	7.19	4.13	5.10	14.76	8.07	14.76	7.98
282.66	6.42	6.62	5.66	6.34	6.66	7.32	3.89	5.37	14.75	7.99	14.75	7.87
284.06	6.40	6.56	5.57	6.67	6.56	7.08	4.38	5.78	14.75	7.96	14.77	7.81
285.47	6.51	6.59	5.79	6.61	6.84	7.17	4.95	5.86	14.76	7.94	14.77	7.75
286.88	6.67	6.48	5.97	6.84	6.76	7.00	5.00	5.50	14.75	7.96	14.78	7.73
288.28	6.65	6.34	5.81	6.99	7.07	7.06	5.19	5.36	14.75	8.00	14.74	7.74
289.69	6.69	6.82	5.65	6.68	6.97	7.08	5.22	5.23	14.75	8.01	14.77	7.76
291.09	6.73	6.78	5.93	6.70	7.06	7.24	5.30	5.19	14.75	8.06	14.76	7.81
292.50	6.81	6.80	5.89	6.78	6.89	7.33	5.26	5.10	14.75	8.08	14.77	7.79
293.91	6.73	6.88	5.93	6.77	6.96	7.14	5.24	5.09	14.75	8.10	14.76	7.81
295.31	6.69	6.80	5.96	6.82	7.04	7.18	5.07	4.97	14.75	8.14	14.76	7.85
296.72	6.65	6.78	5.92	6.90	7.05	7.27	4.96	4.90	14.75	8.18	14.76	7.89
298.12	6.61	6.72	5.90	6.83	7.13	7.29	4.71	4.76	14.75	8.21	14.77	7.92
299.53	6.58	6.70	5.87	6.82	7.10	7.31	4.52	4.70	14.75	8.23	14.76	7.92
300.94	6.56	6.66	5.82	6.74	7.14	7.36	4.10	4.57	14.74	8.25	14.76	7.99
302.34	6.51	6.62	5.81	6.75	7.12	7.36	3.61	4.50	14.75	8.28	14.76	8.01
303.75	6.52	6.62	5.78	6.73	7.12	7.40	3.09	4.33	14.75	8.29	14.77	8.04
305.16	6.47	6.61	5.77	6.72	7.08	7.40	2.80	4.30	14.75	8.32	14.77	8.04
306.56	6.47	6.58	5.74	6.69	7.08	7.38	2.53	4.20	14.75	8.33	14.75	8.07
307.97	6.46	6.57	5.76	6.70	7.09	7.39	2.35	4.17	14.75	8.36	14.76	8.11
309.38	6.46	6.55	5.75	6.68	7.06	7.39	2.19	4.08	14.75	8.36	14.77	8.09
310.78	6.43	6.56	5.75	6.67	7.07	7.37	2.12	4.17	14.76	8.36	14.75	8.12
312.19	6.44	6.57	5.73	6.66	7.07	7.38	1.98	4.20	14.74	8.37	14.78	8.13
313.59	6.40	6.54	5.71	6.71	7.07	7.36	1.93	4.21	14.75	8.40	14.78	8.14

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
315.00	6.41	6.55	5.72	6.68	7.08	7.33	1.82	3.97	14.76	8.44	14.79	8.20
316.41	6.34	6.50	5.73	6.68	7.04	7.35	1.79	3.60	14.77	8.46	14.75	8.22
317.81	6.33	6.55	5.71	6.66	7.04	7.33	1.67	3.18	14.75	8.46	14.77	8.23
319.22	5.91	6.28	5.67	6.62	7.01	7.33	1.64	3.20	14.75	8.48	14.75	8.21
320.62	5.95	5.92	5.15	6.43	7.01	7.26	1.59	3.40	14.74	8.50	14.78	8.24
322.03	6.17	6.25	5.24	6.36	6.81	7.24	1.63	3.60	14.77	8.51	14.76	8.25
323.44	5.91	6.12	5.50	6.39	6.70	6.93	1.59	3.52	14.74	8.54	14.77	8.27
324.84	6.06	5.78	4.78	6.17	6.99	7.00	1.61	3.47	14.76	8.58	14.76	8.28
326.25	6.20	6.15	5.10	6.07	6.88	7.34	1.55	3.52	14.75	8.59	14.76	8.30
327.66	5.97	6.14	5.09	6.09	6.68	7.07	1.59	3.63	14.75	8.60	14.77	8.31
329.06	5.87	6.11	5.17	6.18	6.66	7.19	1.58	3.40	14.75	8.61	14.76	8.30
330.47	5.67	5.92	5.20	6.11	6.62	6.86	1.59	3.46	14.75	8.59	14.78	8.26
331.88	6.15	6.04	5.01	6.05	6.50	6.88	1.52	3.69	14.76	8.59	14.77	8.26
333.28	5.95	6.10	5.37	6.27	6.45	6.87	2.34	4.44	14.77	8.59	14.78	8.26
334.69	5.78	5.72	5.05	6.31	6.44	6.76	2.29	5.15	14.75	8.61	14.77	8.24
336.09	6.15	5.98	5.16	5.93	6.68	6.74	2.24	4.98	14.76	8.62	14.76	8.23
337.50	6.21	6.44	5.47	6.30	6.54	6.69	2.22	4.81	14.75	8.62	14.76	8.25
338.91	6.13	6.14	5.39	6.30	6.55	6.78	2.19	4.66	14.75	8.67	14.77	8.28
340.31	6.07	6.30	5.38	6.08	6.55	7.03	2.19	4.50	14.75	8.62	14.79	8.26
341.72	6.23	6.11	5.20	6.21	6.60	7.08	2.11	4.45	14.76	8.74	14.76	8.28
343.12	6.38	6.40	5.35	6.11	6.54	6.94	1.78	3.66	14.75	8.74	14.78	8.32
344.53	6.23	6.40	5.68	6.57	6.40	6.82	1.61	3.67	14.75	8.65	14.77	8.25
345.94	6.22	6.43	5.53	6.40	6.80	6.86	1.51	3.53	14.76	8.70	14.77	8.37
347.34	6.22	6.31	5.55	6.38	6.57	6.82	2.07	4.33	14.75	8.63	14.77	8.21
348.75	6.54	6.31	5.45	6.24	6.51	6.73	3.12	4.57	14.77	8.46	14.77	7.99
350.16	6.92	6.94	5.90	6.55	6.46	6.71	4.58	4.58	14.75	8.33	14.77	7.90
351.56	6.64	7.12	6.24	6.94	6.49	6.73	4.88	4.68	14.74	8.31	14.78	7.82
352.97	6.80	6.92	6.30	7.23	6.80	6.82	5.10	4.65	14.75	8.30	14.77	7.82
354.38	6.78	6.80	5.95	6.98	7.15	7.24	5.30	4.76	14.75	8.27	14.77	7.78
355.78	6.82	6.91	5.92	6.76	7.13	7.26	5.34	4.72	14.75	8.27	14.74	7.81
357.19	6.83	6.87	5.98	6.72	6.97	7.23	5.27	4.84	14.75	8.46	14.78	7.89
358.59	6.73	6.90	6.00	6.74	6.88	7.03	5.07	4.31	14.75	8.43	14.79	7.96
0.00	6.60	6.78	6.02	6.90	6.96	7.09	3.49	3.26	14.75	8.41	14.76	7.92
1.41	6.55	6.70	5.89	6.90	7.07	7.16	4.58	3.34	14.75	8.40	14.77	7.87
2.81	6.47	6.57	5.82	6.80	7.12	7.29	5.40	3.69	14.76	8.34	14.78	7.82
4.22	6.41	6.52	5.77	6.74	7.15	7.43	5.26	3.63	14.75	8.36	14.78	7.80

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
5.62	6.36	6.49	5.71	6.68	7.17	7.41	5.37	3.70	14.74	8.34	14.75	7.79
7.03	6.38	6.46	5.67	6.64	7.14	7.49	5.36	3.68	14.76	8.35	14.77	7.79
8.44	6.34	6.42	5.65	6.59	7.10	7.48	5.52	3.72	14.75	8.31	14.77	7.78
9.84	6.31	6.42	5.64	6.58	7.06	7.55	5.55	3.75	14.75	8.27	14.77	7.72
11.25	6.27	6.39	5.59	6.54	7.08	7.52	5.70	3.79	14.75	8.23	14.76	7.67
12.66	6.26	6.38	5.59	6.54	7.04	7.52	5.79	3.83	14.75	8.20	14.77	7.64
14.06	6.28	6.38	5.56	6.52	7.06	7.50	5.94	3.88	14.75	8.18	14.76	7.65
15.47	6.26	6.35	5.56	6.54	7.03	7.55	5.99	3.91	14.75	8.17	14.76	7.59
16.88	6.23	6.33	5.58	6.52	7.07	7.55	6.12	3.97	14.75	8.13	14.77	7.58
18.28	6.24	6.33	5.55	6.51	7.05	7.57	6.22	3.99	14.75	8.13	14.77	7.57
19.69	6.24	6.33	5.54	6.51	7.08	7.56	6.30	4.03	14.75	8.11	14.78	7.53
21.09	6.23	6.31	5.54	6.50	7.04	7.59	6.39	4.07	14.75	8.06	14.79	7.51
22.50	6.19	6.30	5.52	6.47	7.05	7.57	6.48	4.09	14.74	8.05	14.76	7.46
23.91	6.20	6.29	5.50	6.44	7.03	7.60	6.54	4.12	14.74	8.01	14.76	7.43
25.31	6.18	6.27	5.50	6.45	7.05	7.58	6.62	4.17	14.74	7.98	14.77	7.42
26.72	6.19	6.25	5.47	6.44	7.05	7.61	6.68	4.20	14.75	7.96	14.77	7.39
28.12	6.16	6.25	5.47	6.41	7.04	7.60	6.74	4.23	14.75	7.93	14.76	7.34
29.53	6.14	6.22	5.46	6.43	7.03	7.61	6.78	4.25	14.75	7.91	14.76	7.32
30.94	6.12	6.21	5.43	6.38	7.03	7.60	6.85	4.27	14.74	7.91	14.77	7.30
32.34	6.13	6.19	5.42	6.38	7.03	7.61	6.92	4.29	14.74	7.89	14.80	7.26
33.75	6.10	6.18	5.40	6.40	7.04	7.62	6.98	4.32	14.76	7.88	14.76	7.26
35.16	6.10	6.17	5.41	6.37	7.01	7.64	7.04	4.34	14.74	7.86	14.76	7.24
36.56	6.10	6.17	5.39	6.36	7.05	7.65	7.14	4.37	14.75	7.85	14.75	7.23
37.97	6.12	6.14	5.38	6.35	7.02	7.62	7.16	4.37	14.74	7.84	14.77	7.20
39.38	6.09	6.16	5.38	6.34	7.05	7.67	7.22	4.39	14.74	7.83	14.77	7.18
40.78	6.13	6.15	5.38	6.34	7.02	7.63	7.28	4.42	14.75	7.83	14.76	7.17
42.19	6.13	6.15	5.36	6.32	7.06	7.67	7.32	4.45	14.75	7.80	14.74	7.15
43.59	6.16	6.13	5.38	6.34	7.04	7.68	7.36	4.47	14.73	7.81	14.76	7.15
45.00	6.12	6.15	5.35	6.33	7.05	7.68	7.39	4.47	14.77	7.79	14.78	7.12
46.41	6.11	6.17	5.37	6.32	7.07	7.70	7.45	4.52	14.73	7.77	14.78	7.12
47.81	6.07	6.21	5.38	6.35	7.07	7.72	7.50	4.53	14.75	7.75	14.76	7.08
49.22	6.09	6.19	5.38	6.39	7.08	7.71	7.58	4.60	14.76	7.71	14.75	7.07
50.62	6.07	6.24	5.42	6.38	7.09	7.73	7.67	4.67	14.76	7.63	14.76	7.01
52.03	6.08	6.24	5.44	6.42	7.10	7.73	7.77	4.78	14.73	7.55	14.75	6.92
53.44	6.08	6.29	5.45	6.42	7.12	7.73	7.86	4.86	14.74	7.45	14.76	6.81
54.84	6.12	6.28	5.46	6.46	7.10	7.74	7.87	4.92	14.76	7.36	14.76	6.70

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
56.25	6.11	6.29	5.46	6.42	7.09	7.72	7.74	4.77	14.75	7.37	14.78	6.70
57.66	6.13	6.26	5.42	6.38	7.06	7.74	7.50	4.60	14.75	7.53	14.78	6.82
59.06	6.06	6.21	5.37	6.32	7.04	7.74	7.61	4.58	14.75	7.63	14.78	6.94
60.47	5.94	6.16	5.32	6.33	7.06	7.72	7.82	4.72	14.75	7.54	14.77	6.90
61.88	5.84	6.15	5.34	6.37	7.12	7.77	7.85	4.91	14.75	7.42	14.77	6.82
63.28	5.80	6.12	5.40	6.42	7.11	7.77	7.99	5.02	14.75	7.40	14.77	6.86
64.69	5.81	6.16	5.42	6.41	7.10	7.76	7.98	5.07	14.74	7.42	14.76	6.91
66.09	5.88	6.21	5.43	6.41	7.07	7.73	8.00	5.12	14.75	7.38	14.78	6.86
67.50	5.98	6.26	5.42	6.45	7.07	7.68	7.84	5.06	14.75	7.38	14.76	6.89
68.91	6.05	6.20	5.41	6.37	7.03	7.69	7.65	4.92	14.75	7.62	14.77	6.98
70.31	6.03	6.18	5.38	6.33	7.01	7.67	7.70	4.84	14.75	7.66	14.76	7.00
71.72	6.07	6.14	5.32	6.32	7.03	7.68	7.63	4.91	14.75	7.64	14.76	6.98
73.12	5.99	6.13	5.34	6.35	7.06	7.68	7.68	4.84	14.75	7.60	14.78	6.98
74.53	6.02	6.15	5.39	6.35	7.05	7.71	7.77	4.87	14.75	7.63	14.77	6.98
75.94	6.05	6.18	5.38	6.38	7.05	7.72	7.87	4.97	14.75	7.54	14.77	6.88
77.34	6.07	6.19	5.40	6.37	7.04	7.73	7.98	5.05	14.74	7.48	14.76	6.84
78.75	6.10	6.19	5.36	6.33	7.06	7.73	7.96	5.00	14.74	7.40	14.76	6.78
80.16	6.07	6.15	5.33	6.33	7.05	7.76	7.86	4.94	14.73	7.33	14.77	6.75
81.56	6.06	6.14	5.34	6.33	7.07	7.76	7.87	4.90	14.75	7.30	14.79	6.75
82.97	6.08	6.13	5.34	6.36	7.06	7.76	7.98	4.93	14.75	7.34	14.74	6.75
84.38	6.06	6.18	5.38	6.36	7.07	7.79	8.06	5.02	14.74	7.36	14.77	6.72
85.78	6.08	6.20	5.41	6.40	7.07	7.76	8.18	5.12	14.75	7.30	14.76	6.67
87.19	6.11	6.22	5.42	6.39	7.12	7.74	8.28	5.21	14.75	7.24	14.76	6.61
88.59	6.14	6.23	5.42	6.40	7.10	7.79	8.39	5.28	14.74	7.16	14.77	6.53
90.00	6.17	6.27	5.45	6.40	7.11	7.81	8.47	5.36	14.75	7.10	14.76	6.46
91.41	6.21	6.25	5.44	6.39	7.11	7.82	8.58	5.44	14.75	6.99	14.75	6.39
92.81	6.23	6.30	5.46	6.42	7.11	7.83	8.66	5.51	14.75	6.90	14.77	6.29
94.22	6.26	6.26	5.45	6.41	7.12	7.82	8.78	5.61	14.74	6.78	14.77	6.19
95.62	6.28	6.25	5.44	6.38	7.13	7.86	8.86	5.72	14.74	6.68	14.75	6.10
97.03	6.30	6.22	5.44	6.40	7.12	7.83	8.96	5.80	14.75	6.54	14.76	6.02
98.44	6.27	6.24	5.43	6.40	7.12	7.86	9.07	5.90	14.73	6.43	14.77	5.89
99.84	6.26	6.20	5.41	6.38	7.09	7.84	9.17	5.99	14.75	6.30	14.78	5.75
101.25	6.21	6.18	5.39	6.39	7.10	7.84	9.24	6.07	14.75	6.16	14.76	5.63
102.66	6.21	6.14	5.37	6.38	7.09	7.84	9.33	6.15	14.76	6.02	14.76	5.52
104.06	6.17	6.15	5.38	6.37	7.08	7.85	9.35	6.22	14.75	5.91	14.77	5.41
105.47	6.16	6.11	5.36	6.36	7.08	7.84	9.43	6.29	14.76	5.83	14.76	5.14

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
106.88	6.12	6.15	5.39	6.37	7.09	7.86	9.45	6.35	14.75	5.75	14.77	4.84
108.28	6.15	6.14	5.37	6.37	7.08	7.83	9.52	6.42	14.75	5.67	14.75	4.68
109.69	6.15	6.14	5.38	6.37	7.08	7.84	9.55	6.48	14.75	5.61	14.77	4.58
111.09	6.14	6.14	5.39	6.36	7.07	7.85	9.61	6.51	14.75	5.53	14.77	4.52
112.50	6.12	6.14	5.37	6.37	7.06	7.83	9.62	6.56	14.75	5.47	14.77	4.45
113.91	6.15	6.15	5.35	6.36	7.05	7.81	9.64	6.57	14.75	5.43	14.77	4.40
115.31	6.12	6.14	5.36	6.37	7.05	7.81	9.65	6.61	14.76	5.40	14.77	4.39
116.72	6.14	6.10	5.38	6.38	7.03	7.81	9.67	6.61	14.76	5.37	14.78	4.38
118.12	6.10	6.13	5.37	6.33	7.05	7.84	9.67	6.63	14.74	5.36	14.78	4.37
119.53	6.11	6.10	5.35	6.34	7.02	7.79	9.66	6.62	14.75	5.35	14.76	4.37
120.94	6.11	6.11	5.32	6.33	7.03	7.79	9.62	6.61	14.75	5.37	14.79	4.36
122.34	6.11	6.08	5.35	6.32	7.02	7.79	9.62	6.59	14.75	5.40	14.78	4.38
123.75	6.07	6.09	5.34	6.29	7.01	7.79	9.58	6.56	14.75	5.42	14.78	4.40
125.16	6.08	6.10	5.34	6.33	7.03	7.78	9.57	6.53	14.75	5.47	14.76	4.46
126.56	6.08	6.11	5.35	6.31	7.02	7.78	9.53	6.49	14.75	5.50	14.78	4.57
127.97	6.08	6.09	5.31	6.33	7.01	7.76	9.49	6.46	14.74	5.55	14.75	5.07
129.38	6.07	6.09	5.33	6.33	7.01	7.77	9.45	6.43	14.75	5.61	14.78	5.45
130.78	6.07	6.08	5.36	6.33	7.00	7.77	9.42	6.39	14.75	5.64	14.75	5.45
132.19	6.06	6.09	5.35	6.33	7.02	7.77	9.38	6.34	14.75	5.70	14.76	5.52
133.59	6.07	6.06	5.33	6.30	7.02	7.75	9.33	6.30	14.75	5.77	14.76	5.56
135.00	6.06	6.09	5.37	6.34	7.00	7.74	9.29	6.25	14.75	5.82	14.79	5.60
136.41	6.07	6.09	5.35	6.31	6.99	7.75	9.26	6.23	14.75	5.87	14.76	5.65
137.81	6.06	6.10	5.37	6.31	7.01	7.75	9.20	6.20	14.75	5.93	14.77	5.70
139.22	6.06	6.09	5.36	6.34	7.01	7.74	9.17	6.16	14.75	5.98	14.76	5.76
140.62	6.05	6.12	5.35	6.32	6.98	7.74	9.11	6.13	14.75	6.05	14.76	5.81
142.03	6.05	6.11	5.35	6.30	6.98	7.73	9.07	6.08	14.74	6.10	14.75	5.87
143.44	6.03	6.09	5.33	6.32	7.02	7.72	9.02	6.06	14.75	6.19	14.76	5.95
144.84	6.03	6.07	5.32	6.31	6.99	7.71	8.97	6.01	14.75	6.24	14.75	6.01
146.25	6.01	6.08	5.32	6.32	6.97	7.69	8.88	5.94	14.75	6.33	14.77	6.07
147.66	6.01	6.08	5.31	6.31	6.99	7.70	8.85	5.89	14.75	6.43	14.77	6.14
149.06	6.01	6.07	5.32	6.30	6.99	7.70	8.75	5.84	14.75	6.51	14.76	6.23
150.47	6.00	6.08	5.31	6.32	6.97	7.66	8.70	5.77	14.75	6.60	14.76	6.31
151.88	6.00	6.08	5.32	6.30	6.98	7.68	8.60	5.72	14.75	6.67	14.76	6.38
153.28	6.00	6.07	5.32	6.31	6.99	7.67	8.54	5.64	14.74	6.78	14.77	6.41
154.69	5.99	6.08	5.34	6.33	6.98	7.67	8.47	5.59	14.75	6.84	14.77	6.50
156.09	5.99	6.09	5.32	6.32	6.99	7.65	8.38	5.51	14.74	6.95	14.76	6.57

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
157.50	6.01	6.08	5.34	6.35	6.98	7.66	8.32	5.48	14.75	6.97	14.77	6.61
158.91	5.99	6.11	5.33	6.36	7.00	7.65	8.24	5.41	14.75	7.04	14.76	6.69
160.31	6.00	6.10	5.36	6.34	6.99	7.65	8.16	5.37	14.74	7.10	14.77	6.73
161.72	6.03	6.12	5.36	6.36	6.99	7.63	8.07	5.29	14.75	7.17	14.77	6.79
163.12	6.04	6.10	5.37	6.36	7.00	7.64	8.00	5.26	14.76	7.22	14.77	6.85
164.53	6.04	6.12	5.37	6.35	6.96	7.63	7.94	5.19	14.74	7.26	14.78	6.88
165.94	6.05	6.12	5.38	6.37	6.96	7.63	7.87	5.16	14.76	7.30	14.75	6.90
167.34	6.04	6.14	5.35	6.34	7.00	7.60	7.81	5.12	14.74	7.36	14.76	6.95
168.75	6.06	6.13	5.39	6.38	6.97	7.61	7.72	5.08	14.75	7.40	14.78	6.99
170.16	6.07	6.13	5.37	6.38	6.99	7.62	7.65	5.03	14.76	7.47	14.77	7.03
171.56	6.05	6.15	5.41	6.39	6.98	7.61	7.57	4.98	14.75	7.47	14.76	7.06
172.97	6.05	6.17	5.39	6.40	6.98	7.58	7.49	4.92	14.76	7.55	14.77	7.10
174.38	6.07	6.15	5.40	6.38	6.97	7.57	7.40	4.89	14.75	7.59	14.76	7.15
175.78	6.05	6.15	5.37	6.38	6.98	7.57	7.32	4.81	14.75	7.65	14.77	7.18
177.19	6.05	6.15	5.41	6.39	6.96	7.57	7.25	4.77	14.75	7.69	14.77	7.24
178.59	6.06	6.14	5.39	6.38	6.97	7.57	7.13	4.69	14.75	7.76	14.77	7.27
180.00	6.01	6.16	5.39	6.39	6.95	7.54	7.07	4.64	14.75	7.80	14.78	7.33
181.41	6.05	6.14	5.41	6.38	6.97	7.55	6.97	4.57	14.76	7.88	14.79	7.38
182.81	6.04	6.15	5.42	6.38	6.97	7.56	6.85	4.50	14.75	7.91	14.77	7.44
184.22	6.06	6.15	5.40	6.40	6.95	7.54	6.73	4.42	14.75	7.97	14.78	7.49
185.62	6.06	6.16	5.40	6.39	6.97	7.54	6.64	4.35	14.75	8.03	14.76	7.52
187.03	6.06	6.16	5.42	6.40	6.96	7.51	6.53	4.29	14.75	8.07	14.80	7.56
188.44	6.05	6.16	5.42	6.41	6.97	7.52	6.42	4.20	14.75	8.11	14.77	7.60
189.84	6.04	6.17	5.42	6.40	6.97	7.52	6.30	4.11	14.75	8.17	14.78	7.63
191.25	6.05	6.16	5.42	6.40	6.96	7.53	6.19	4.07	14.75	8.21	14.77	7.68
192.66	6.06	6.17	5.43	6.42	6.97	7.50	6.07	3.99	14.75	8.26	14.77	7.72
194.06	6.05	6.17	5.42	6.40	6.96	7.50	5.96	3.92	14.75	8.28	14.78	7.75
195.47	6.04	6.18	5.44	6.39	6.97	7.50	5.82	3.86	14.75	8.33	14.78	7.79
196.88	6.06	6.20	5.43	6.41	6.97	7.50	5.71	3.80	14.75	8.35	14.76	7.82
198.28	6.07	6.20	5.43	6.42	6.97	7.49	5.58	3.73	14.75	8.37	14.78	7.85
199.69	6.07	6.19	5.44	6.44	6.94	7.48	5.44	3.67	14.75	8.42	14.78	7.88
201.09	6.06	6.23	5.46	6.41	6.97	7.49	5.32	3.60	14.74	8.43	14.77	7.91
202.50	6.07	6.21	5.47	6.44	6.96	7.48	5.20	3.55	14.76	8.46	14.77	7.94
203.91	6.09	6.21	5.46	6.45	6.99	7.46	5.07	3.48	14.76	8.48	14.77	7.96
205.31	6.11	6.24	5.49	6.46	6.97	7.49	4.97	3.42	14.75	8.47	14.78	8.00
206.72	6.10	6.23	5.50	6.45	6.98	7.48	4.85	3.38	14.74	8.48	14.78	8.00

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
208.12	6.14	6.25	5.52	6.46	7.00	7.48	4.71	3.34	14.73	8.50	14.78	8.02
209.53	6.13	6.29	5.52	6.48	7.00	7.47	4.58	3.31	14.75	8.50	14.77	8.01
210.94	6.15	6.27	5.52	6.50	6.99	7.47	4.49	3.28	14.75	8.48	14.79	8.05
212.34	6.15	6.31	5.55	6.49	7.01	7.46	4.42	3.26	14.75	8.51	14.78	8.03
213.75	6.18	6.31	5.55	6.51	7.00	7.47	4.34	3.24	14.75	8.51	14.78	8.05
215.16	6.18	6.34	5.56	6.52	7.00	7.45	4.23	3.22	14.75	8.51	14.78	8.05
216.56	6.21	6.34	5.56	6.54	7.01	7.47	4.16	3.21	14.75	8.49	14.78	8.06
217.97	6.20	6.32	5.58	6.53	7.01	7.47	4.06	3.19	14.75	8.49	14.78	8.05
219.38	6.22	6.37	5.60	6.54	7.02	7.46	4.00	3.19	14.75	8.47	14.77	8.05
220.78	6.22	6.38	5.59	6.54	7.02	7.46	3.94	3.19	14.75	8.48	14.77	8.05
222.19	6.26	6.38	5.61	6.57	7.03	7.47	3.90	3.20	14.75	8.47	14.77	8.05
223.59	6.26	6.40	5.61	6.56	7.03	7.47	3.87	3.20	14.75	8.44	14.77	8.04
225.00	6.28	6.39	5.63	6.57	7.02	7.47	3.85	3.22	14.75	8.44	14.77	8.02
226.41	6.28	6.43	5.63	6.58	7.05	7.46	3.85	3.23	14.76	8.43	14.77	8.03
227.81	6.32	6.42	5.65	6.60	7.03	7.45	3.86	3.24	14.75	8.41	14.80	8.02
229.22	6.32	6.46	5.65	6.62	7.03	7.44	3.87	3.28	14.76	8.41	14.78	8.01
230.62	6.33	6.44	5.66	6.61	7.02	7.44	3.88	3.32	14.75	8.38	14.77	8.02
232.03	6.31	6.46	5.65	6.61	7.04	7.45	3.91	3.34	14.75	8.38	14.76	8.01
233.44	6.35	6.47	5.66	6.63	7.04	7.44	3.90	3.37	14.75	8.36	14.78	8.00
234.84	6.36	6.49	5.66	6.63	7.05	7.43	3.90	3.39	14.76	8.38	14.79	7.99
236.25	6.34	6.46	5.68	6.62	7.03	7.44	3.89	3.42	14.76	8.36	14.78	8.01
237.66	6.33	6.48	5.69	6.62	7.04	7.44	3.86	3.45	14.75	8.36	14.77	8.02
239.06	6.37	6.49	5.66	6.60	7.05	7.43	3.80	3.48	14.74	8.36	14.77	8.01
240.47	6.36	6.47	5.67	6.62	7.03	7.43	3.72	3.48	14.75	8.36	14.77	8.03
241.88	6.37	6.47	5.67	6.63	7.03	7.43	3.61	3.49	14.75	8.36	14.78	8.03
243.28	6.36	6.48	5.70	6.64	7.03	7.45	3.52	3.45	14.75	8.36	14.77	8.01
244.69	6.36	6.45	5.69	6.61	7.04	7.41	3.42	3.43	14.76	8.37	14.76	8.04
246.09	6.34	6.48	5.68	6.62	7.04	7.41	3.32	3.41	14.77	8.36	14.77	8.07
247.50	6.35	6.47	5.68	6.61	7.01	7.41	3.18	3.39	14.75	8.36	14.79	8.06
248.91	6.35	6.50	5.66	6.63	7.03	7.42	3.08	3.39	14.75	8.37	14.77	8.08
250.31	6.36	6.46	5.67	6.62	7.01	7.43	2.89	3.40	14.75	8.36	14.78	8.09
251.72	6.32	6.49	5.67	6.62	7.03	7.40	2.72	3.44	14.75	8.39	14.78	8.12
253.12	6.36	6.45	5.67	6.62	7.02	7.40	2.54	3.54	14.75	8.39	14.78	8.12
254.53	6.32	6.48	5.68	6.59	7.03	7.40	2.37	3.74	14.75	8.40	14.78	8.13
255.94	6.35	6.46	5.66	6.63	7.00	7.40	2.24	3.95	14.76	8.37	14.77	8.16
257.34	6.33	6.49	5.67	6.61	7.04	7.38	2.15	3.63	14.75	8.39	14.76	8.16

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
258.75	6.34	6.47	5.67	6.64	7.01	7.39	2.05	3.13	14.75	8.38	14.78	8.18
260.16	6.30	6.50	5.65	6.60	7.04	7.37	1.97	2.73	14.75	8.39	14.77	8.17
261.56	6.33	6.46	5.64	6.60	6.99	7.37	1.89	2.56	14.76	8.40	14.76	8.19
262.97	6.26	6.46	5.64	6.59	7.03	7.37	1.85	2.50	14.75	8.40	14.77	8.19
264.38	6.31	6.41	5.62	6.60	6.98	7.36	1.78	2.57	14.74	8.39	14.76	8.20
265.78	6.21	6.42	5.60	6.54	6.98	7.31	1.76	2.75	14.75	8.39	14.77	8.20
267.19	6.34	6.39	5.60	6.54	6.93	7.29	1.68	3.08	14.75	8.38	14.78	8.21
268.59	6.16	6.45	5.53	6.52	6.93	7.28	1.70	3.37	14.75	8.36	14.74	8.22
270.00	6.31	6.25	5.50	6.45	6.91	7.25	1.63	3.80	14.75	8.37	14.77	8.24
271.41	6.01	6.24	5.44	6.40	6.87	7.18	1.75	3.90	14.75	8.36	14.77	8.23
272.81	6.04	5.88	5.42	6.40	6.73	7.17	1.88	3.66	14.75	8.37	14.78	8.23
274.22	6.14	6.24	5.31	6.18	6.92	7.06	2.45	3.75	14.76	8.35	14.76	8.19
275.62	6.18	6.31	5.49	6.39	6.69	7.18	2.72	3.98	14.74	8.31	14.75	8.17
277.03	6.11	6.29	5.61	6.61	6.66	6.98	3.15	4.26	14.76	8.26	14.75	8.15
278.44	6.23	6.20	5.35	6.32	6.89	6.89	3.42	4.53	14.75	8.22	14.77	8.11
279.84	6.47	6.41	5.42	6.19	6.60	7.10	3.76	4.70	14.75	8.16	14.75	8.01
281.25	6.95	6.78	5.60	6.35	6.45	6.82	4.24	5.31	14.75	8.06	14.76	7.95
282.66	6.94	7.13	6.01	6.61	6.56	6.90	4.28	5.47	14.75	8.00	14.77	7.89
284.06	6.47	6.70	5.94	6.79	6.82	7.03	4.48	5.44	14.75	7.95	14.77	7.80
285.47	6.74	6.65	5.68	6.53	6.76	6.91	4.73	5.53	14.75	7.94	14.76	7.76
286.88	6.68	6.68	5.74	6.52	6.60	6.96	5.18	5.63	14.75	7.95	14.75	7.73
288.28	6.59	6.73	5.72	6.53	6.67	7.00	5.49	5.71	14.75	7.96	14.77	7.72
289.69	6.74	6.88	5.89	6.55	6.78	6.90	5.67	5.70	14.75	7.99	14.77	7.72
291.09	6.68	6.81	5.79	6.59	6.85	6.93	5.60	5.55	14.74	8.02	14.75	7.75
292.50	6.71	6.77	5.97	6.56	7.11	7.14	5.56	5.41	14.75	8.05	14.76	7.78
293.91	6.83	6.86	5.94	6.86	7.07	7.20	5.37	5.29	14.75	8.07	14.78	7.81
295.31	6.81	6.89	5.98	6.83	6.89	7.23	5.30	5.19	14.75	8.09	14.77	7.82
296.72	6.79	6.88	5.99	6.84	6.92	7.09	5.15	5.06	14.75	8.12	14.77	7.84
298.12	6.70	6.82	5.96	6.84	6.94	7.11	4.98	4.94	14.75	8.17	14.76	7.89
299.53	6.65	6.77	5.95	6.86	6.98	7.11	4.76	4.82	14.75	8.21	14.76	7.92
300.94	6.59	6.70	5.87	6.84	7.02	7.27	4.45	4.68	14.75	8.23	14.77	7.94
302.34	6.55	6.66	5.85	6.79	7.11	7.30	3.96	4.57	14.75	8.24	14.76	7.98
303.75	6.53	6.62	5.81	6.75	7.11	7.33	3.44	4.43	14.75	8.27	14.77	8.00
305.16	6.49	6.63	5.79	6.75	7.13	7.33	3.01	4.31	14.75	8.31	14.75	8.01
306.56	6.48	6.60	5.76	6.71	7.11	7.38	2.65	4.18	14.75	8.29	14.75	8.02
307.97	6.44	6.59	5.77	6.69	7.07	7.40	2.29	4.12	14.75	8.29	14.78	8.02

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
309.38	6.46	6.56	5.73	6.68	7.09	7.37	2.05	4.12	14.75	8.35	14.76	8.07
310.78	6.42	6.56	5.73	6.68	7.06	7.37	1.78	4.23	14.76	8.42	14.77	8.14
312.19	6.43	6.52	5.73	6.68	7.08	7.37	1.89	4.13	14.75	8.41	14.76	8.16
313.59	6.38	6.55	5.75	6.68	7.05	7.36	1.85	3.95	14.74	8.44	14.77	8.19
315.00	6.40	6.50	5.73	6.66	7.07	7.34	1.82	3.55	14.75	8.46	14.77	8.18
316.41	6.31	6.49	5.69	6.63	7.09	7.36	1.78	2.99	14.75	8.48	14.77	8.21
317.81	6.36	6.48	5.65	6.64	7.05	7.33	1.72	2.61	14.75	8.49	14.76	8.26
319.22	6.02	6.31	5.74	6.67	7.00	7.32	1.64	2.61	14.75	8.50	14.78	8.24
320.62	6.36	6.29	5.46	6.55	7.04	7.27	1.63	2.56	14.75	8.51	14.75	8.26
322.03	6.30	6.60	5.67	6.48	6.94	7.33	1.57	2.98	14.75	8.50	14.78	8.24
323.44	6.18	6.19	5.54	6.61	6.84	7.10	1.56	3.41	14.75	8.51	14.76	8.25
324.84	6.16	6.54	5.60	6.63	6.88	7.12	1.57	3.50	14.76	8.53	14.77	8.26
326.25	6.02	6.12	5.43	6.54	7.01	7.06	1.59	3.61	14.76	8.56	14.76	8.26
327.66	6.00	6.17	5.31	6.18	7.11	7.30	1.58	3.80	14.75	8.58	14.78	8.27
329.06	6.03	5.98	5.47	6.25	6.68	7.21	1.64	3.88	14.75	8.59	14.75	8.28
330.47	5.93	5.91	5.36	6.19	6.39	6.92	1.63	4.18	14.76	8.58	14.79	8.28
331.88	6.04	6.07	5.23	6.11	6.50	6.79	1.73	4.34	14.75	8.59	14.76	8.28
333.28	6.06	6.03	5.11	6.04	6.47	6.82	1.74	4.42	14.74	8.61	14.77	8.30
334.69	6.11	6.08	5.16	6.00	6.44	6.66	1.78	4.24	14.76	8.61	14.76	8.25
336.09	6.22	6.20	5.28	6.20	6.21	6.61	1.80	4.29	14.75	8.58	14.77	8.23
337.50	6.35	6.40	5.56	6.34	6.41	6.71	2.00	4.42	14.75	8.60	14.78	8.21
338.91	5.89	6.01	5.66	6.64	6.50	6.72	2.14	4.53	14.75	8.60	14.76	8.21
340.31	6.22	6.34	5.58	6.18	6.75	6.93	2.24	4.40	14.76	8.69	14.77	8.23
341.72	6.31	6.45	5.60	6.41	6.56	6.91	2.21	4.60	14.76	8.78	14.78	8.27
343.12	6.08	6.04	5.58	6.45	6.52	6.64	2.33	4.35	14.76	8.66	14.79	8.29
344.53	6.12	5.98	5.30	6.28	6.31	6.65	2.15	4.42	14.75	8.59	14.76	8.27
345.94	6.27	6.38	5.26	6.27	6.25	6.80	2.16	4.25	14.76	8.61	14.77	8.27
347.34	6.50	6.70	5.76	6.48	6.33	6.79	2.22	4.55	14.76	8.48	14.77	8.10
348.75	6.38	6.57	5.80	6.76	6.34	6.55	2.17	3.70	14.74	8.64	14.79	8.11
350.16	6.37	6.44	5.70	6.52	6.27	6.60	2.81	4.05	14.75	8.51	14.79	8.04
351.56	6.57	6.52	5.91	6.76	6.52	6.58	3.35	4.18	14.75	8.46	14.78	8.01
352.97	6.73	6.82	5.77	6.70	6.99	6.94	4.34	4.40	14.75	8.38	14.77	7.91
354.38	6.74	6.90	5.94	6.65	6.97	7.20	4.84	4.50	14.76	8.35	14.77	7.88
355.78	6.82	6.78	5.94	6.67	6.83	7.20	4.93	4.50	14.75	8.37	14.78	7.86
357.19	6.74	6.81	5.82	6.68	6.85	7.04	5.04	4.50	14.75	8.35	14.77	7.85
358.59	6.65	6.75	5.90	6.79	6.94	7.06	4.60	4.33	14.75	8.45	14.77	7.94

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
0.00	6.53	6.69	5.89	6.81	6.86	6.98	3.81	3.49	14.75	8.58	14.77	8.03
1.41	6.51	6.59	5.84	6.81	7.04	7.10	2.98	2.97	14.75	8.63	14.77	8.08
2.81	6.43	6.60	5.84	6.79	7.07	7.14	3.71	3.08	14.74	8.54	14.76	7.97
4.22	6.41	6.53	5.77	6.78	7.23	7.31	4.67	3.26	14.75	8.43	14.78	7.87
5.62	6.35	6.50	5.73	6.70	7.20	7.46	4.97	3.45	14.75	8.41	14.77	7.85
7.03	6.38	6.48	5.69	6.67	7.18	7.46	5.10	3.39	14.75	8.42	14.77	7.87
8.44	6.31	6.46	5.65	6.60	7.09	7.49	5.19	3.53	14.75	8.38	14.78	7.83
9.84	6.32	6.41	5.62	6.60	7.09	7.48	5.36	3.53	14.75	8.37	14.77	7.80
11.25	6.28	6.39	5.61	6.54	7.06	7.53	5.45	3.66	14.75	8.34	14.77	7.78
12.66	6.26	6.34	5.59	6.56	7.07	7.50	5.59	3.66	14.75	8.31	14.76	7.76
14.06	6.25	6.37	5.59	6.55	7.05	7.55	5.68	3.76	14.75	8.29	14.77	7.72
15.47	6.25	6.35	5.57	6.52	7.09	7.54	5.81	3.75	14.75	8.28	14.77	7.67
16.88	6.25	6.37	5.56	6.52	7.06	7.56	5.93	3.84	14.75	8.23	14.76	7.63
18.28	6.25	6.33	5.56	6.53	7.06	7.54	6.03	3.84	14.75	8.18	14.77	7.61
19.69	6.23	6.34	5.56	6.49	7.04	7.57	6.16	3.93	14.75	8.14	14.77	7.56
21.09	6.23	6.29	5.51	6.49	7.06	7.55	6.29	3.96	14.74	8.12	14.76	7.54
22.50	6.20	6.30	5.52	6.46	7.06	7.57	6.39	4.06	14.75	8.09	14.77	7.49
23.91	6.21	6.29	5.50	6.46	7.04	7.56	6.47	4.05	14.77	8.02	14.79	7.45
25.31	6.19	6.26	5.49	6.43	7.05	7.59	6.55	4.12	14.74	8.02	14.76	7.44
26.72	6.17	6.24	5.49	6.43	7.04	7.60	6.64	4.13	14.74	7.98	14.75	7.41
28.12	6.14	6.23	5.46	6.41	7.04	7.60	6.72	4.20	14.75	7.96	14.77	7.36
29.53	6.15	6.22	5.43	6.40	7.06	7.59	6.79	4.21	14.74	7.94	14.78	7.35
30.94	6.13	6.23	5.44	6.42	7.03	7.60	6.81	4.26	14.75	7.92	14.77	7.31
32.34	6.14	6.19	5.43	6.40	7.03	7.63	6.88	4.27	14.75	7.90	14.75	7.29
33.75	6.13	6.21	5.42	6.39	7.02	7.63	6.96	4.31	14.75	7.87	14.76	7.26
35.16	6.14	6.17	5.41	6.38	7.06	7.65	7.05	4.31	14.75	7.87	14.77	7.26
36.56	6.14	6.18	5.40	6.39	7.05	7.64	7.11	4.36	14.75	7.84	14.77	7.23
37.97	6.12	6.16	5.41	6.34	7.04	7.67	7.19	4.36	14.74	7.81	14.76	7.19
39.38	6.13	6.20	5.39	6.38	7.07	7.66	7.22	4.43	14.75	7.82	14.75	7.16
40.78	6.17	6.18	5.38	6.37	7.06	7.67	7.31	4.46	14.75	7.79	14.75	7.16
42.19	6.13	6.15	5.40	6.35	7.04	7.70	7.35	4.50	14.73	7.75	14.78	7.11
43.59	6.15	6.17	5.39	6.38	7.08	7.68	7.45	4.52	14.75	7.75	14.76	7.08
45.00	6.15	6.20	5.38	6.34	7.06	7.67	7.46	4.54	14.74	7.74	14.75	7.08
46.41	6.18	6.18	5.36	6.37	7.07	7.71	7.54	4.58	14.75	7.71	14.75	7.06
47.81	6.15	6.19	5.38	6.34	7.07	7.73	7.58	4.62	14.74	7.68	14.77	7.04
49.22	6.15	6.20	5.40	6.36	7.09	7.74	7.66	4.68	14.73	7.62	14.76	6.97

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
50.62	6.16	6.23	5.41	6.38	7.11	7.75	7.73	4.77	14.75	7.56	14.77	6.92
52.03	6.16	6.24	5.41	6.39	7.11	7.75	7.87	4.85	14.75	7.46	14.75	6.82
53.44	6.19	6.25	5.45	6.43	7.10	7.77	7.97	4.96	14.75	7.36	14.77	6.74
54.84	6.21	6.28	5.47	6.43	7.11	7.77	7.99	5.02	14.75	7.18	14.78	6.61
56.25	6.20	6.25	5.43	6.39	7.08	7.77	7.81	4.87	14.75	7.21	14.77	6.59
57.66	6.20	6.24	5.39	6.36	7.07	7.71	7.77	4.73	14.75	7.37	14.78	6.68
59.06	6.15	6.15	5.33	6.31	7.01	7.72	7.59	4.65	14.75	7.49	14.75	6.85
60.47	6.03	6.12	5.29	6.29	7.03	7.71	7.90	4.75	14.76	7.44	14.79	6.82
61.88	5.97	6.11	5.31	6.33	7.08	7.74	7.93	4.97	14.75	7.41	14.76	6.81
63.28	5.92	6.13	5.34	6.35	7.12	7.77	8.11	5.05	14.75	7.26	14.76	6.74
64.69	5.97	6.16	5.38	6.40	7.08	7.77	8.13	5.19	14.75	7.24	14.78	6.79
66.09	5.99	6.18	5.40	6.41	7.06	7.76	7.98	5.14	14.76	7.23	14.77	6.76
67.50	6.04	6.23	5.42	6.38	7.06	7.76	7.87	5.13	14.75	7.27	14.76	6.79
68.91	6.09	6.18	5.38	6.34	7.04	7.71	7.59	4.91	14.74	7.51	14.76	6.95
70.31	6.07	6.14	5.29	6.31	7.01	7.66	7.72	4.92	14.75	7.62	14.78	7.00
71.72	6.06	6.11	5.30	6.31	7.00	7.69	7.69	4.94	14.75	7.57	14.79	6.94
73.12	6.00	6.08	5.31	6.35	7.04	7.68	7.74	4.92	14.75	7.54	14.77	6.95
74.53	6.05	6.13	5.36	6.34	7.07	7.71	7.83	4.92	14.75	7.57	14.77	6.94
75.94	6.08	6.16	5.36	6.39	7.06	7.72	7.94	5.06	14.76	7.49	14.78	6.85
77.34	6.06	6.17	5.38	6.40	7.05	7.72	8.01	5.06	14.75	7.39	14.78	6.77
78.75	6.12	6.21	5.36	6.32	7.04	7.74	8.09	5.07	14.74	7.32	14.78	6.71
80.16	6.07	6.13	5.31	6.32	7.05	7.73	7.93	5.02	14.74	7.28	14.76	6.71
81.56	6.09	6.11	5.30	6.30	7.03	7.74	7.88	4.91	14.74	7.23	14.78	6.69
82.97	6.06	6.11	5.32	6.33	7.04	7.75	8.00	4.96	14.74	7.27	14.78	6.69
84.38	6.07	6.14	5.37	6.34	7.07	7.75	8.11	5.05	14.75	7.32	14.78	6.69
85.78	6.09	6.17	5.38	6.38	7.06	7.77	8.20	5.14	14.75	7.28	14.78	6.65
87.19	6.10	6.19	5.41	6.39	7.08	7.78	8.29	5.22	14.75	7.23	14.77	6.59
88.59	6.15	6.22	5.43	6.39	7.11	7.79	8.39	5.27	14.75	7.14	14.75	6.53
90.00	6.16	6.22	5.43	6.39	7.12	7.80	8.46	5.36	14.75	7.07	14.77	6.46
91.41	6.17	6.25	5.44	6.40	7.10	7.81	8.55	5.44	14.74	6.97	14.76	6.37
92.81	6.23	6.25	5.43	6.40	7.10	7.82	8.67	5.53	14.75	6.90	14.75	6.29
94.22	6.26	6.27	5.43	6.41	7.08	7.83	8.76	5.61	14.75	6.78	14.79	6.21
95.62	6.27	6.25	5.45	6.40	7.09	7.82	8.84	5.69	14.75	6.69	14.76	6.12
97.03	6.27	6.25	5.41	6.39	7.11	7.86	8.94	5.78	14.74	6.58	14.76	6.00
98.44	6.26	6.21	5.42	6.38	7.10	7.84	9.04	5.89	14.75	6.45	14.77	5.90
99.84	6.24	6.19	5.40	6.38	7.09	7.82	9.15	5.97	14.76	6.32	14.76	5.78

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
101.25	6.20	6.15	5.39	6.36	7.10	7.86	9.23	6.05	14.75	6.19	14.75	5.68
102.66	6.17	6.15	5.38	6.36	7.08	7.87	9.27	6.11	14.75	6.08	14.77	5.57
104.06	6.15	6.13	5.37	6.35	7.08	7.85	9.34	6.17	14.75	5.97	14.76	5.47
105.47	6.15	6.12	5.36	6.38	7.09	7.87	9.38	6.27	14.75	5.87	14.76	5.34
106.88	6.14	6.12	5.37	6.38	7.06	7.83	9.43	6.31	14.75	5.80	14.76	5.06
108.28	6.12	6.14	5.37	6.35	7.09	7.83	9.48	6.38	14.74	5.71	14.76	4.81
109.69	6.11	6.14	5.39	6.36	7.06	7.86	9.51	6.43	14.75	5.64	14.77	4.66
111.09	6.13	6.15	5.37	6.37	7.06	7.85	9.55	6.47	14.76	5.59	14.76	4.56
112.50	6.15	6.13	5.36	6.35	7.06	7.84	9.59	6.51	14.74	5.57	14.77	4.52
113.91	6.13	6.12	5.37	6.34	7.05	7.81	9.59	6.52	14.76	5.50	14.77	4.47
115.31	6.11	6.13	5.36	6.34	7.05	7.83	9.61	6.54	14.74	5.47	14.76	4.44
116.72	6.11	6.13	5.35	6.34	7.04	7.82	9.63	6.57	14.75	5.45	14.77	4.42
118.12	6.12	6.11	5.35	6.32	7.05	7.81	9.62	6.57	14.75	5.43	14.76	4.41
119.53	6.10	6.11	5.32	6.32	7.03	7.80	9.61	6.59	14.75	5.43	14.76	4.40
120.94	6.09	6.10	5.34	6.34	7.02	7.79	9.60	6.56	14.75	5.45	14.77	4.40
122.34	6.07	6.08	5.34	6.31	7.01	7.80	9.58	6.54	14.75	5.46	14.75	4.41
123.75	6.07	6.07	5.31	6.32	7.02	7.80	9.55	6.50	14.75	5.49	14.75	4.47
125.16	6.06	6.09	5.33	6.31	7.01	7.78	9.52	6.48	14.75	5.54	14.78	4.58
126.56	6.06	6.07	5.31	6.33	7.04	7.76	9.48	6.44	14.74	5.57	14.76	5.01
127.97	6.05	6.08	5.32	6.30	7.00	7.78	9.46	6.41	14.75	5.63	14.77	5.43
129.38	6.05	6.08	5.32	6.30	7.02	7.77	9.40	6.37	14.75	5.68	14.76	5.48
130.78	6.04	6.08	5.32	6.31	7.01	7.76	9.37	6.34	14.75	5.74	14.76	5.53
132.19	6.04	6.05	5.31	6.30	7.00	7.75	9.31	6.27	14.75	5.80	14.77	5.58
133.59	6.02	6.08	5.31	6.30	7.02	7.75	9.28	6.26	14.75	5.85	14.77	5.62
135.00	6.05	6.08	5.30	6.32	7.02	7.76	9.23	6.18	14.75	5.93	14.75	5.70
136.41	6.04	6.07	5.33	6.33	7.01	7.75	9.19	6.16	14.76	5.99	14.77	5.75
137.81	6.05	6.07	5.33	6.35	7.00	7.74	9.15	6.11	14.75	6.03	14.76	5.80
139.22	6.04	6.10	5.33	6.32	7.01	7.73	9.10	6.09	14.74	6.09	14.79	5.85
140.62	6.04	6.07	5.32	6.32	7.00	7.72	9.06	6.05	14.75	6.15	14.75	5.90
142.03	6.04	6.08	5.33	6.32	7.00	7.72	9.01	6.03	14.75	6.21	14.76	5.96
143.44	6.03	6.05	5.33	6.33	6.99	7.73	8.95	5.97	14.76	6.27	14.78	6.00
144.84	6.01	6.06	5.33	6.32	6.98	7.70	8.90	5.95	14.75	6.35	14.77	6.06
146.25	6.01	6.07	5.32	6.32	6.97	7.69	8.84	5.87	14.75	6.40	14.78	6.13
147.66	6.01	6.05	5.34	6.31	6.98	7.69	8.77	5.85	14.75	6.50	14.78	6.20
149.06	5.99	6.04	5.32	6.32	6.96	7.67	8.70	5.77	14.75	6.56	14.78	6.28
150.47	5.98	6.05	5.31	6.30	6.99	7.68	8.66	5.72	14.75	6.67	14.77	6.33

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
151.88	5.98	6.06	5.33	6.33	6.99	7.67	8.58	5.65	14.75	6.73	14.77	6.40
153.28	6.00	6.08	5.32	6.31	7.00	7.65	8.51	5.60	14.75	6.81	14.77	6.48
154.69	5.99	6.07	5.33	6.34	6.98	7.66	8.42	5.54	14.75	6.86	14.77	6.52
156.09	5.98	6.09	5.34	6.32	6.97	7.66	8.37	5.50	14.75	6.93	14.77	6.57
157.50	6.01	6.09	5.35	6.34	6.97	7.67	8.30	5.44	14.74	6.99	14.76	6.63
158.91	6.00	6.12	5.34	6.34	6.99	7.66	8.22	5.41	14.75	7.07	14.78	6.67
160.31	6.03	6.09	5.35	6.38	7.00	7.63	8.15	5.33	14.75	7.11	14.79	6.73
161.72	6.02	6.13	5.39	6.37	6.97	7.65	8.08	5.29	14.75	7.15	14.79	6.77
163.12	6.03	6.11	5.38	6.35	6.97	7.64	8.00	5.24	14.74	7.18	14.77	6.81
164.53	6.03	6.13	5.39	6.36	7.01	7.65	7.93	5.22	14.74	7.26	14.77	6.86
165.94	6.06	6.13	5.39	6.37	6.97	7.63	7.88	5.17	14.73	7.28	14.78	6.90
167.34	6.05	6.13	5.39	6.36	6.97	7.60	7.81	5.14	14.75	7.31	14.76	6.92
168.75	6.04	6.13	5.40	6.37	6.97	7.61	7.75	5.08	14.76	7.38	14.76	6.96
170.16	6.05	6.15	5.41	6.37	6.99	7.65	7.68	5.06	14.74	7.41	14.76	6.99
171.56	6.07	6.15	5.40	6.39	7.00	7.59	7.61	5.01	14.75	7.46	14.77	7.05
172.97	6.07	6.16	5.41	6.38	6.98	7.60	7.54	4.98	14.75	7.51	14.77	7.07
174.38	6.07	6.17	5.42	6.38	6.97	7.60	7.46	4.91	14.75	7.55	14.77	7.10
175.78	6.07	6.16	5.41	6.38	6.98	7.60	7.39	4.87	14.75	7.59	14.75	7.15
177.19	6.08	6.18	5.41	6.38	6.98	7.59	7.30	4.82	14.75	7.66	14.77	7.20
178.59	6.06	6.18	5.39	6.38	6.97	7.56	7.20	4.76	14.75	7.71	14.78	7.26
180.00	6.07	6.16	5.40	6.39	6.96	7.57	7.14	4.70	14.76	7.75	14.75	7.28
181.41	6.04	6.18	5.41	6.38	6.96	7.55	7.04	4.64	14.75	7.82	14.77	7.33
182.81	6.05	6.15	5.40	6.38	6.96	7.56	6.93	4.58	14.75	7.87	14.77	7.39
184.22	6.06	6.19	5.41	6.38	6.95	7.53	6.83	4.51	14.74	7.93	14.76	7.45
185.62	6.05	6.16	5.42	6.38	6.96	7.54	6.71	4.41	14.74	7.97	14.77	7.48
187.03	6.06	6.18	5.41	6.39	6.97	7.54	6.62	4.36	14.75	8.05	14.76	7.54
188.44	6.07	6.17	5.39	6.39	6.96	7.55	6.48	4.25	14.76	8.08	14.77	7.57
189.84	6.07	6.16	5.41	6.38	6.97	7.50	6.37	4.19	14.75	8.15	14.76	7.63
191.25	6.06	6.16	5.40	6.41	6.95	7.49	6.24	4.10	14.75	8.18	14.78	7.67
192.66	6.02	6.19	5.40	6.38	6.95	7.50	6.12	4.04	14.74	8.22	14.78	7.70
194.06	6.05	6.18	5.39	6.39	6.96	7.50	5.98	3.94	14.75	8.28	14.76	7.76
195.47	6.06	6.17	5.42	6.41	6.96	7.50	5.87	3.89	14.75	8.33	14.74	7.81
196.88	6.04	6.14	5.43	6.40	6.95	7.50	5.70	3.79	14.75	8.35	14.77	7.84
198.28	6.04	6.20	5.44	6.39	6.97	7.48	5.55	3.73	14.75	8.41	14.75	7.89
199.69	6.04	6.20	5.43	6.41	6.97	7.49	5.40	3.62	14.74	8.43	14.77	7.90
201.09	6.07	6.20	5.43	6.43	6.97	7.46	5.24	3.57	14.75	8.47	14.77	7.95

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
202.50	6.07	6.17	5.43	6.42	6.98	7.48	5.10	3.50	14.75	8.49	14.78	7.98
203.91	6.07	6.21	5.46	6.41	6.97	7.49	4.98	3.43	14.73	8.51	14.76	7.99
205.31	6.10	6.20	5.47	6.45	6.98	7.47	4.84	3.35	14.75	8.52	14.76	8.05
206.72	6.09	6.27	5.46	6.46	6.98	7.47	4.69	3.34	14.75	8.52	14.76	8.05
208.12	6.14	6.25	5.48	6.49	6.98	7.47	4.55	3.26	14.76	8.54	14.77	8.05
209.53	6.14	6.28	5.52	6.49	7.00	7.46	4.46	3.24	14.75	8.53	14.74	8.08
210.94	6.13	6.29	5.53	6.48	7.00	7.50	4.34	3.21	14.74	8.53	14.78	8.07
212.34	6.15	6.32	5.52	6.51	7.01	7.47	4.21	3.21	14.75	8.54	14.76	8.06
213.75	6.18	6.29	5.51	6.51	7.02	7.47	4.12	3.17	14.75	8.54	14.75	8.08
215.16	6.19	6.34	5.57	6.54	6.99	7.44	4.05	3.19	14.75	8.53	14.75	8.07
216.56	6.20	6.33	5.56	6.54	7.03	7.48	3.99	3.17	14.75	8.52	14.76	8.09
217.97	6.20	6.35	5.58	6.53	7.02	7.48	3.93	3.17	14.75	8.52	14.76	8.07
219.38	6.22	6.36	5.59	6.56	7.03	7.46	3.91	3.17	14.75	8.49	14.76	8.06
220.78	6.25	6.38	5.60	6.57	7.02	7.45	3.87	3.18	14.75	8.48	14.76	8.07
222.19	6.27	6.39	5.61	6.57	7.03	7.49	3.87	3.18	14.75	8.46	14.75	8.06
223.59	6.26	6.40	5.63	6.57	7.05	7.48	3.86	3.21	14.75	8.45	14.77	8.05
225.00	6.29	6.42	5.61	6.57	7.05	7.45	3.86	3.22	14.76	8.45	14.76	8.04
226.41	6.29	6.45	5.64	6.60	7.03	7.45	3.89	3.24	14.75	8.43	14.79	8.03
227.81	6.32	6.44	5.65	6.60	7.04	7.46	3.92	3.27	14.75	8.41	14.78	8.02
229.22	6.35	6.45	5.67	6.60	7.05	7.47	3.95	3.31	14.74	8.39	14.75	8.02
230.62	6.34	6.45	5.66	6.61	7.04	7.44	4.00	3.34	14.76	8.39	14.76	8.01
232.03	6.36	6.48	5.67	6.63	7.05	7.47	4.04	3.38	14.76	8.38	14.76	8.01
233.44	6.35	6.47	5.67	6.61	7.04	7.44	4.05	3.43	14.74	8.37	14.76	8.01
234.84	6.37	6.48	5.67	6.62	7.04	7.44	4.09	3.47	14.75	8.35	14.76	7.99
236.25	6.36	6.48	5.66	6.62	7.05	7.45	4.07	3.51	14.75	8.36	14.76	7.99
237.66	6.37	6.48	5.70	6.62	7.07	7.45	4.06	3.54	14.75	8.36	14.77	8.01
239.06	6.37	6.47	5.67	6.62	7.03	7.44	3.98	3.58	14.74	8.36	14.75	8.02
240.47	6.36	6.51	5.69	6.60	7.05	7.44	3.94	3.60	14.76	8.36	14.77	8.00
241.88	6.38	6.48	5.67	6.64	7.04	7.43	3.86	3.61	14.76	8.36	14.76	8.01
243.28	6.38	6.50	5.70	6.62	7.04	7.42	3.76	3.60	14.76	8.36	14.77	8.03
244.69	6.37	6.48	5.68	6.63	7.03	7.44	3.61	3.57	14.76	8.36	14.77	8.03
246.09	6.36	6.51	5.69	6.62	7.04	7.43	3.50	3.54	14.75	8.36	14.76	8.04
247.50	6.38	6.48	5.67	6.60	7.04	7.41	3.42	3.49	14.73	8.36	14.75	8.06
248.91	6.36	6.50	5.69	6.61	7.04	7.42	3.29	3.47	14.75	8.36	14.77	8.06
250.31	6.36	6.46	5.66	6.62	7.03	7.41	3.11	3.43	14.76	8.37	14.75	8.11
251.72	6.34	6.49	5.67	6.59	7.02	7.41	2.91	3.41	14.75	8.37	14.75	8.10

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
253.12	6.34	6.48	5.67	6.61	7.02	7.40	2.71	3.42	14.75	8.37	14.76	8.12
254.53	6.34	6.50	5.68	6.60	7.03	7.39	2.53	3.53	14.75	8.38	14.77	8.12
255.94	6.35	6.47	5.65	6.63	7.03	7.40	2.35	3.76	14.75	8.38	14.76	8.14
257.34	6.32	6.48	5.69	6.60	7.02	7.40	2.22	4.01	14.75	8.39	14.77	8.16
258.75	6.33	6.46	5.66	6.61	7.03	7.41	2.10	3.61	14.75	8.40	14.76	8.17
260.16	6.31	6.49	5.66	6.58	7.03	7.39	2.02	3.01	14.75	8.38	14.76	8.18
261.56	6.32	6.44	5.64	6.60	7.03	7.36	1.93	2.65	14.75	8.39	14.78	8.21
262.97	6.29	6.47	5.65	6.58	7.02	7.38	1.87	2.49	14.74	8.39	14.77	8.20
264.38	6.27	6.43	5.62	6.58	6.99	7.35	1.79	2.51	14.75	8.38	14.77	8.22
265.78	6.23	6.41	5.64	6.56	7.01	7.33	1.76	2.67	14.75	8.40	14.76	8.22
267.19	6.23	6.34	5.52	6.53	6.97	7.30	1.68	2.99	14.75	8.40	14.78	8.23
268.59	6.18	6.41	5.57	6.47	6.99	7.30	1.69	3.31	14.75	8.39	14.79	8.23
270.00	6.11	6.22	5.54	6.55	6.86	7.27	1.62	3.67	14.75	8.38	14.76	8.22
271.41	6.02	6.25	5.41	6.41	6.89	7.23	1.84	3.76	14.75	8.36	14.76	8.22
272.81	6.08	6.20	5.31	6.33	6.81	7.21	1.98	3.77	14.75	8.36	14.75	8.21
274.22	6.27	6.39	5.40	6.16	6.80	7.19	2.31	3.81	14.75	8.35	14.76	8.20
275.62	6.06	6.55	5.70	6.43	6.59	7.03	2.81	3.97	14.74	8.31	14.77	8.17
277.03	6.10	6.34	5.62	6.51	6.71	6.92	3.24	4.20	14.75	8.26	14.76	8.14
278.44	6.19	6.30	5.44	6.45	6.95	7.03	3.49	4.65	14.75	8.21	14.75	8.10
279.84	6.20	6.35	5.52	6.47	6.88	7.30	3.38	4.71	14.76	8.15	14.75	8.04
281.25	6.27	6.30	5.34	6.45	6.54	7.03	3.22	4.93	14.76	8.06	14.77	7.95
282.66	6.34	6.58	5.64	6.30	6.83	6.92	3.67	5.20	14.72	8.00	14.77	7.87
284.06	6.62	6.69	5.60	6.39	7.06	7.15	3.89	5.29	14.75	7.98	14.74	7.82
285.47	6.63	6.68	5.79	6.54	7.00	7.17	4.24	5.20	14.75	7.96	14.76	7.79
286.88	6.60	6.60	5.67	6.48	6.78	7.05	4.95	5.32	14.75	7.96	14.77	7.73
288.28	6.30	6.74	5.83	6.56	6.84	7.04	5.34	5.51	14.75	7.99	14.77	7.72
289.69	6.59	6.67	5.66	6.62	6.77	7.12	5.52	5.53	14.75	8.00	14.77	7.74
291.09	6.79	6.93	5.86	6.51	6.82	7.12	5.53	5.49	14.75	8.05	14.77	7.75
292.50	6.75	6.86	5.96	6.65	7.05	7.10	5.49	5.36	14.75	8.05	14.76	7.79
293.91	6.77	6.81	5.90	6.68	6.92	7.27	5.41	5.30	14.76	8.08	14.76	7.79
295.31	6.77	6.88	5.92	6.75	7.04	7.15	5.29	5.13	14.74	8.12	14.76	7.84
296.72	6.74	6.85	5.95	6.85	6.99	7.15	5.12	5.07	14.76	8.15	14.76	7.86
298.12	6.65	6.77	5.95	6.83	7.00	7.25	4.96	4.90	14.75	8.16	14.77	7.88
299.53	6.62	6.73	5.89	6.86	7.05	7.21	4.71	4.80	14.74	8.20	14.76	7.92
300.94	6.56	6.72	5.85	6.77	7.08	7.29	4.37	4.64	14.74	8.22	14.77	7.95
302.34	6.55	6.67	5.81	6.78	7.11	7.34	3.81	4.55	14.74	8.26	14.77	7.98

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
303.75	6.51	6.61	5.78	6.73	7.10	7.37	3.26	4.40	14.75	8.30	14.77	8.00
305.16	6.49	6.62	5.77	6.73	7.10	7.38	2.87	4.28	14.75	8.33	14.78	8.00
306.56	6.49	6.59	5.78	6.70	7.10	7.41	2.55	4.15	14.75	8.36	14.75	8.07
307.97	6.45	6.59	5.73	6.67	7.09	7.38	2.14	4.19	14.75	8.32	14.75	8.07
309.38	6.40	6.52	5.71	6.65	7.06	7.39	1.96	4.14	14.75	8.34	14.78	8.10
310.78	6.39	6.54	5.72	6.66	7.04	7.37	1.56	4.17	14.75	8.38	14.77	8.16
312.19	6.41	6.52	5.71	6.65	7.03	7.37	1.63	4.21	14.74	8.35	14.76	8.15
313.59	6.21	6.53	5.76	6.71	7.04	7.33	1.89	4.09	14.74	8.37	14.77	8.12
315.00	6.16	6.29	5.59	6.60	7.13	7.36	1.85	3.89	14.75	8.44	14.77	8.15
316.41	6.28	6.64	5.68	6.52	6.99	7.38	1.75	3.41	14.75	8.50	14.77	8.22
317.81	6.24	6.35	5.73	6.71	6.95	7.24	1.69	3.01	14.75	8.49	14.77	8.22
319.22	6.26	6.51	5.71	6.66	6.90	7.29	1.62	2.94	14.75	8.52	14.75	8.25
320.62	6.05	6.32	5.61	6.62	6.84	7.14	1.61	2.77	14.75	8.52	14.78	8.27
322.03	6.10	6.21	5.48	6.62	6.96	7.16	1.55	3.13	14.75	8.54	14.76	8.26
323.44	6.02	6.21	5.33	6.25	7.01	7.27	1.56	3.34	14.75	8.57	14.77	8.28
324.84	6.07	6.25	5.51	6.43	6.71	7.23	1.53	3.40	14.75	8.58	14.77	8.28
326.25	5.86	6.23	5.41	6.27	6.78	7.04	1.56	3.40	14.75	8.60	14.76	8.31
327.66	6.02	6.07	5.29	6.29	6.88	7.03	1.55	3.54	14.75	8.62	14.75	8.30
329.06	5.96	6.31	5.50	6.36	6.90	7.02	1.59	3.75	14.75	8.65	14.77	8.33
330.47	5.76	5.87	5.46	6.56	6.74	7.05	1.59	3.84	14.75	8.64	14.76	8.32
331.88	5.46	5.78	5.14	6.02	6.74	6.95	1.59	4.02	14.75	8.62	14.77	8.30
333.28	6.38	6.23	5.10	5.88	6.48	6.90	1.71	4.56	14.75	8.59	14.76	8.27
334.69	6.22	6.46	5.40	6.07	6.25	6.65	1.92	4.78	14.74	8.61	14.76	8.26
336.09	5.83	6.28	5.35	6.25	6.34	6.64	2.08	4.99	14.75	8.58	14.77	8.25
337.50	6.30	6.33	5.37	6.36	6.48	6.61	2.24	5.02	14.75	8.59	14.75	8.23
338.91	6.25	6.33	5.37	6.39	6.56	6.75	2.27	4.93	14.75	8.59	14.76	8.23
340.31	6.19	6.29	5.42	6.24	6.57	6.91	2.42	4.72	14.75	8.59	14.75	8.19
341.72	6.05	6.11	5.35	6.18	6.48	6.79	2.48	4.61	14.75	8.60	14.76	8.19
343.12	6.14	6.17	5.23	5.89	6.25	6.62	2.75	4.38	14.76	8.59	14.77	8.14
344.53	6.02	6.28	5.28	6.22	6.11	6.49	2.01	4.25	14.77	8.62	14.77	8.24
345.94	6.19	6.46	5.52	6.27	6.22	6.63	1.84	3.78	14.75	8.66	14.77	8.26
347.34	5.87	6.05	5.40	6.43	6.59	7.11	2.19	4.48	14.75	8.60	14.77	8.19
348.75	6.43	6.44	5.40	6.27	6.38	7.15	3.10	4.59	14.75	8.58	14.76	8.09
350.16	6.53	6.68	5.94	6.67	6.45	6.63	3.90	4.54	14.75	8.43	14.76	7.97
351.56	6.67	6.75	5.96	6.86	6.95	7.04	4.46	4.50	14.75	8.44	14.79	7.95
352.97	6.91	6.99	6.08	6.93	7.02	7.11	4.81	4.34	14.75	8.34	14.77	7.84

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
354.38	6.74	6.90	5.99	6.86	7.13	7.34	4.53	3.68	14.75	8.52	14.78	7.98
355.78	6.65	6.77	5.90	6.75	7.08	7.30	3.87	3.37	14.75	8.68	14.76	8.07
357.19	6.64	6.73	5.92	6.85	7.03	7.18	3.79	3.41	14.75	8.58	14.77	7.96
358.59	6.55	6.69	5.92	6.84	7.03	7.33	4.04	3.29	14.75	8.51	14.77	7.90
0.00	6.47	6.60	5.84	6.83	7.07	7.29	3.50	3.29	14.75	8.61	14.79	8.07
1.41	6.47	6.61	5.81	6.79	7.13	7.33	4.72	3.44	14.76	8.40	14.78	7.87
2.81	6.41	6.52	5.76	6.77	7.16	7.42	5.04	3.51	14.75	8.36	14.79	7.83
4.22	6.39	6.49	5.72	6.67	7.17	7.40	5.18	3.59	14.75	8.34	14.78	7.81
5.62	6.35	6.45	5.68	6.64	7.13	7.47	5.29	3.66	14.74	8.32	14.77	7.77
7.03	6.34	6.45	5.67	6.62	7.11	7.51	5.39	3.68	14.76	8.33	14.77	7.78
8.44	6.32	6.43	5.61	6.59	7.08	7.51	5.46	3.71	14.75	8.30	14.78	7.76
9.84	6.30	6.41	5.63	6.57	7.06	7.52	5.59	3.74	14.77	8.29	14.78	7.75
11.25	6.29	6.35	5.60	6.55	7.07	7.52	5.63	3.78	14.74	8.25	14.76	7.71
12.66	6.28	6.37	5.58	6.52	7.07	7.53	5.78	3.82	14.74	8.22	14.78	7.67
14.06	6.26	6.33	5.57	6.54	7.03	7.51	5.87	3.87	14.74	8.18	14.77	7.62
15.47	6.26	6.35	5.58	6.52	7.05	7.53	6.03	3.92	14.74	8.14	14.77	7.58
16.88	6.25	6.33	5.56	6.51	7.05	7.54	6.10	3.99	14.74	8.12	14.80	7.56
18.28	6.25	6.35	5.55	6.49	7.05	7.57	6.25	4.01	14.74	8.11	14.77	7.56
19.69	6.26	6.32	5.54	6.54	7.06	7.56	6.32	4.06	14.75	8.07	14.78	7.53
21.09	6.22	6.31	5.54	6.50	7.04	7.57	6.45	4.09	14.74	8.04	14.77	7.49
22.50	6.21	6.29	5.53	6.48	7.03	7.59	6.49	4.14	14.75	8.01	14.76	7.45
23.91	6.20	6.31	5.52	6.45	7.05	7.59	6.60	4.19	14.73	7.98	14.78	7.42
25.31	6.20	6.27	5.51	6.47	7.04	7.57	6.62	4.21	14.77	7.97	14.76	7.39
26.72	6.18	6.26	5.49	6.45	7.03	7.59	6.74	4.23	14.75	7.92	14.78	7.38
28.12	6.14	6.22	5.47	6.42	7.02	7.61	6.76	4.27	14.75	7.88	14.76	7.32
29.53	6.13	6.21	5.45	6.41	7.02	7.62	6.87	4.30	14.75	7.88	14.77	7.30
30.94	6.14	6.19	5.43	6.40	7.06	7.64	6.91	4.31	14.75	7.86	14.77	7.26
32.34	6.11	6.19	5.43	6.39	7.03	7.63	7.00	4.33	14.75	7.86	14.77	7.25
33.75	6.10	6.15	5.41	6.38	7.02	7.62	6.99	4.34	14.75	7.85	14.75	7.25
35.16	6.09	6.16	5.41	6.35	7.01	7.65	7.10	4.36	14.75	7.84	14.77	7.23
36.56	6.09	6.14	5.37	6.35	7.02	7.65	7.11	4.37	14.75	7.83	14.78	7.21
37.97	6.09	6.13	5.36	6.33	7.03	7.64	7.19	4.38	14.75	7.83	14.75	7.22
39.38	6.10	6.14	5.36	6.36	7.03	7.64	7.20	4.40	14.75	7.84	14.77	7.21
40.78	6.11	6.15	5.37	6.34	7.03	7.67	7.28	4.42	14.75	7.80	14.76	7.16
42.19	6.12	6.13	5.36	6.33	7.05	7.69	7.31	4.44	14.75	7.82	14.76	7.15
43.59	6.12	6.16	5.36	6.34	7.04	7.67	7.36	4.46	14.75	7.81	14.76	7.14

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
45.00	6.12	6.16	5.36	6.34	7.05	7.67	7.37	4.49	14.75	7.79	14.78	7.13
46.41	6.09	6.19	5.38	6.32	7.04	7.69	7.46	4.52	14.74	7.78	14.77	7.11
47.81	6.06	6.20	5.37	6.35	7.07	7.73	7.48	4.56	14.75	7.75	14.76	7.10
49.22	6.07	6.22	5.40	6.37	7.11	7.71	7.58	4.60	14.75	7.72	14.75	7.05
50.62	6.04	6.23	5.42	6.39	7.11	7.74	7.63	4.66	14.73	7.66	14.77	6.99
52.03	6.03	6.25	5.44	6.41	7.09	7.74	7.78	4.74	14.75	7.56	14.77	6.89
53.44	6.05	6.29	5.46	6.44	7.11	7.75	7.85	4.86	14.76	7.49	14.76	6.81
54.84	6.10	6.30	5.49	6.44	7.12	7.78	7.89	4.85	14.75	7.41	14.77	6.72
56.25	6.10	6.28	5.44	6.43	7.07	7.75	7.71	4.68	14.75	7.41	14.78	6.72
57.66	6.06	6.27	5.44	6.38	7.07	7.71	7.68	4.67	14.74	7.55	14.76	6.86
59.06	6.05	6.24	5.37	6.32	7.03	7.70	7.53	4.59	14.75	7.65	14.76	6.96
60.47	5.94	6.15	5.33	6.33	7.06	7.74	7.79	4.71	14.76	7.61	14.75	6.99
61.88	5.82	6.13	5.35	6.35	7.11	7.77	7.82	4.85	14.75	7.57	14.75	6.98
63.28	5.81	6.15	5.41	6.40	7.12	7.76	8.03	4.96	14.75	7.40	14.76	6.85
64.69	5.83	6.16	5.43	6.39	7.10	7.75	7.92	5.04	14.74	7.51	14.77	6.98
66.09	5.88	6.24	5.43	6.42	7.09	7.76	7.84	4.99	14.75	7.48	14.75	6.98
67.50	6.00	6.24	5.43	6.42	7.09	7.69	7.70	4.95	14.75	7.50	14.76	6.96
68.91	6.04	6.21	5.40	6.38	7.04	7.67	7.58	4.83	14.74	7.70	14.76	7.08
70.31	6.05	6.17	5.34	6.30	6.98	7.67	7.64	4.78	14.72	7.69	14.78	7.06
71.72	6.03	6.16	5.31	6.32	7.03	7.64	7.66	4.83	14.75	7.68	14.76	7.03
73.12	6.04	6.14	5.33	6.38	7.05	7.68	7.59	4.76	14.75	7.67	14.77	7.03
74.53	6.02	6.17	5.39	6.39	7.05	7.71	7.74	4.79	14.75	7.66	14.77	7.01
75.94	6.07	6.19	5.38	6.40	7.06	7.72	7.83	4.94	14.75	7.60	14.76	6.93
77.34	6.07	6.21	5.40	6.38	7.05	7.71	7.87	4.97	14.75	7.49	14.77	6.87
78.75	6.11	6.19	5.36	6.36	7.04	7.71	7.98	4.97	14.75	7.45	14.76	6.83
80.16	6.06	6.14	5.32	6.32	7.04	7.75	7.84	4.90	14.75	7.39	14.78	6.80
81.56	6.06	6.12	5.33	6.32	7.04	7.75	7.83	4.83	14.75	7.38	14.78	6.78
82.97	6.05	6.13	5.35	6.35	7.05	7.75	7.96	4.91	14.75	7.40	14.75	6.79
84.38	6.01	6.17	5.38	6.36	7.07	7.74	8.03	4.99	14.75	7.39	14.78	6.75
85.78	6.06	6.21	5.40	6.41	7.09	7.76	8.15	5.08	14.75	7.36	14.79	6.70
87.19	6.11	6.23	5.44	6.43	7.10	7.76	8.23	5.17	14.75	7.26	14.78	6.62
88.59	6.12	6.26	5.46	6.41	7.10	7.82	8.36	5.27	14.75	7.19	14.77	6.54
90.00	6.18	6.28	5.46	6.43	7.12	7.81	8.47	5.34	14.75	7.08	14.75	6.48
91.41	6.18	6.28	5.46	6.43	7.12	7.82	8.57	5.45	14.75	6.99	14.77	6.38
92.81	6.24	6.28	5.44	6.42	7.08	7.80	8.65	5.51	14.75	6.87	14.78	6.28
94.22	6.28	6.28	5.47	6.44	7.10	7.85	8.78	5.61	14.75	6.80	14.79	6.20

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
95.62	6.30	6.29	5.46	6.40	7.11	7.83	8.85	5.70	14.75	6.66	14.76	6.12
97.03	6.32	6.25	5.45	6.40	7.13	7.85	8.95	5.81	14.75	6.55	14.77	6.00
98.44	6.28	6.22	5.41	6.38	7.09	7.84	9.06	5.89	14.75	6.41	14.76	5.88
99.84	6.23	6.19	5.42	6.38	7.09	7.86	9.19	6.00	14.75	6.27	14.76	5.71
101.25	6.23	6.16	5.40	6.36	7.08	7.85	9.25	6.07	14.74	6.13	14.77	5.62
102.66	6.20	6.16	5.40	6.37	7.08	7.86	9.32	6.15	14.74	6.05	14.76	5.51
104.06	6.16	6.14	5.39	6.37	7.09	7.86	9.35	6.21	14.75	5.90	14.77	5.39
105.47	6.14	6.14	5.39	6.37	7.08	7.86	9.43	6.30	14.75	5.80	14.76	5.08
106.88	6.14	6.14	5.39	6.36	7.08	7.86	9.46	6.36	14.73	5.71	14.77	4.80
108.28	6.14	6.14	5.40	6.37	7.08	7.84	9.53	6.44	14.74	5.65	14.78	4.64
109.69	6.15	6.14	5.39	6.37	7.08	7.84	9.56	6.49	14.75	5.56	14.76	4.54
111.09	6.14	6.15	5.41	6.38	7.07	7.85	9.62	6.57	14.75	5.51	14.78	4.46
112.50	6.16	6.16	5.40	6.36	7.06	7.83	9.63	6.58	14.75	5.45	14.76	4.41
113.91	6.17	6.15	5.37	6.33	7.06	7.84	9.67	6.62	14.75	5.41	14.76	4.38
115.31	6.14	6.14	5.37	6.35	7.06	7.81	9.67	6.62	14.75	5.37	14.76	4.39
116.72	6.14	6.15	5.38	6.38	7.05	7.83	9.70	6.66	14.75	5.32	14.78	4.36
118.12	6.12	6.14	5.37	6.32	7.04	7.82	9.68	6.64	14.75	5.31	14.75	4.35
119.53	6.12	6.14	5.36	6.32	7.05	7.82	9.70	6.67	14.75	5.30	14.78	4.34
120.94	6.11	6.12	5.33	6.33	7.03	7.78	9.65	6.65	14.75	5.32	14.77	4.34
122.34	6.10	6.12	5.35	6.32	7.03	7.81	9.64	6.62	14.75	5.33	14.77	4.34
123.75	6.10	6.10	5.34	6.32	7.04	7.79	9.61	6.59	14.75	5.38	14.76	4.37
125.16	6.08	6.10	5.33	6.32	7.03	7.79	9.59	6.57	14.74	5.40	14.75	4.38
126.56	6.09	6.10	5.35	6.31	7.03	7.79	9.55	6.52	14.74	5.46	14.78	4.46
127.97	6.08	6.11	5.34	6.34	7.03	7.79	9.53	6.50	14.76	5.52	14.76	4.65
129.38	6.08	6.12	5.37	6.34	7.01	7.77	9.48	6.45	14.75	5.55	14.78	5.26
130.78	6.06	6.09	5.35	6.33	7.00	7.77	9.45	6.43	14.75	5.62	14.77	5.47
132.19	6.08	6.11	5.33	6.32	7.01	7.74	9.39	6.36	14.74	5.67	14.76	5.49
133.59	6.05	6.10	5.32	6.32	7.03	7.74	9.35	6.34	14.75	5.73	14.77	5.54
135.00	6.05	6.10	5.33	6.34	7.01	7.75	9.31	6.27	14.76	5.80	14.78	5.57
136.41	6.06	6.10	5.34	6.34	7.00	7.73	9.26	6.25	14.75	5.88	14.76	5.65
137.81	6.07	6.10	5.35	6.32	7.01	7.75	9.21	6.19	14.75	5.92	14.77	5.72
139.22	6.05	6.09	5.33	6.33	7.01	7.73	9.18	6.17	14.75	5.98	14.74	5.78
140.62	6.06	6.08	5.36	6.32	7.02	7.71	9.11	6.12	14.75	6.05	14.77	5.82
142.03	6.03	6.09	5.34	6.31	7.01	7.72	9.07	6.09	14.74	6.11	14.76	5.90
143.44	6.06	6.08	5.32	6.30	7.02	7.71	9.00	6.03	14.75	6.20	14.75	5.97
144.84	6.04	6.09	5.32	6.31	6.98	7.70	8.96	6.00	14.75	6.26	14.76	6.05

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
146.25	6.02	6.07	5.32	6.31	6.99	7.70	8.88	5.93	14.76	6.35	14.78	6.11
147.66	6.00	6.06	5.31	6.30	6.98	7.68	8.81	5.87	14.75	6.46	14.78	6.18
149.06	5.99	6.06	5.32	6.31	6.99	7.68	8.73	5.81	14.74	6.54	14.76	6.24
150.47	6.00	6.04	5.31	6.31	6.98	7.67	8.67	5.75	14.76	6.63	14.75	6.34
151.88	6.00	6.05	5.31	6.33	6.98	7.68	8.59	5.68	14.75	6.71	14.76	6.41
153.28	5.99	6.07	5.33	6.33	6.98	7.68	8.51	5.61	14.75	6.81	14.77	6.47
154.69	5.99	6.06	5.31	6.32	6.97	7.66	8.43	5.55	14.75	6.89	14.76	6.54
156.09	5.99	6.08	5.33	6.33	6.99	7.66	8.35	5.50	14.75	6.94	14.77	6.59
157.50	6.00	6.09	5.32	6.33	6.97	7.66	8.26	5.43	14.75	7.01	14.77	6.65
158.91	6.00	6.08	5.34	6.35	6.98	7.66	8.20	5.38	14.75	7.08	14.77	6.69
160.31	6.00	6.09	5.35	6.34	6.98	7.63	8.11	5.31	14.75	7.12	14.77	6.75
161.72	6.02	6.10	5.37	6.36	7.00	7.64	8.05	5.29	14.75	7.18	14.77	6.80
163.12	6.04	6.11	5.38	6.37	7.01	7.64	7.97	5.23	14.75	7.22	14.78	6.84
164.53	6.03	6.13	5.39	6.37	6.98	7.63	7.93	5.19	14.75	7.26	14.77	6.85
165.94	6.04	6.13	5.38	6.37	6.98	7.63	7.84	5.15	14.75	7.30	14.77	6.88
167.34	6.02	6.14	5.38	6.36	7.00	7.64	7.80	5.12	14.75	7.37	14.77	6.93
168.75	6.06	6.14	5.40	6.40	7.00	7.61	7.72	5.08	14.75	7.41	14.76	6.96
170.16	6.07	6.13	5.39	6.37	6.98	7.61	7.65	5.02	14.75	7.44	14.78	7.03
171.56	6.07	6.15	5.41	6.39	6.98	7.61	7.57	4.99	14.75	7.48	14.77	7.05
172.97	6.07	6.15	5.39	6.40	6.99	7.59	7.53	4.94	14.75	7.53	14.77	7.08
174.38	6.07	6.17	5.40	6.39	6.98	7.57	7.43	4.90	14.75	7.60	14.77	7.12
175.78	6.06	6.15	5.43	6.39	6.98	7.57	7.37	4.86	14.75	7.59	14.79	7.16
177.19	6.07	6.15	5.42	6.38	6.97	7.57	7.28	4.82	14.75	7.66	14.76	7.21
178.59	6.05	6.17	5.41	6.37	6.96	7.57	7.21	4.74	14.75	7.70	14.78	7.25
180.00	6.05	6.12	5.42	6.37	6.97	7.56	7.10	4.68	14.75	7.79	14.77	7.31
181.41	6.06	6.14	5.41	6.38	6.97	7.56	7.02	4.62	14.74	7.83	14.77	7.37
182.81	6.06	6.18	5.42	6.38	6.95	7.55	6.90	4.55	14.75	7.89	14.79	7.39
184.22	6.05	6.17	5.40	6.39	6.96	7.55	6.81	4.48	14.74	7.94	14.76	7.46
185.62	6.04	6.17	5.43	6.38	6.97	7.53	6.68	4.39	14.74	7.99	14.76	7.50
187.03	6.06	6.18	5.42	6.40	6.95	7.52	6.58	4.32	14.75	8.04	14.79	7.53
188.44	6.05	6.17	5.41	6.41	6.96	7.52	6.47	4.24	14.75	8.09	14.78	7.57
189.84	6.06	6.17	5.44	6.38	6.95	7.52	6.35	4.15	14.75	8.13	14.74	7.59
191.25	6.05	6.18	5.43	6.40	6.96	7.52	6.24	4.09	14.75	8.19	14.76	7.65
192.66	6.06	6.18	5.41	6.39	6.97	7.52	6.13	4.02	14.73	8.23	14.76	7.71
194.06	6.05	6.16	5.43	6.41	6.95	7.51	5.99	3.96	14.76	8.26	14.79	7.73
195.47	6.04	6.17	5.43	6.40	6.96	7.50	5.87	3.89	14.75	8.30	14.76	7.78

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
196.88	6.03	6.17	5.43	6.39	6.96	7.50	5.73	3.82	14.75	8.33	14.75	7.83
198.28	6.06	6.19	5.43	6.40	6.96	7.49	5.59	3.74	14.74	8.39	14.77	7.86
199.69	6.06	6.18	5.44	6.43	6.96	7.48	5.46	3.69	14.75	8.41	14.77	7.90
201.09	6.05	6.23	5.45	6.42	6.96	7.50	5.32	3.61	14.73	8.42	14.75	7.91
202.50	6.07	6.21	5.44	6.42	6.96	7.48	5.16	3.54	14.75	8.47	14.76	7.95
203.91	6.09	6.21	5.45	6.43	6.97	7.47	5.03	3.45	14.75	8.49	14.77	7.99
205.31	6.08	6.22	5.46	6.46	6.96	7.48	4.89	3.39	14.75	8.50	14.77	8.01
206.72	6.10	6.25	5.48	6.46	6.99	7.50	4.76	3.34	14.75	8.51	14.76	8.01
208.12	6.10	6.28	5.50	6.47	6.97	7.46	4.61	3.31	14.74	8.53	14.77	8.02
209.53	6.13	6.27	5.51	6.48	7.00	7.48	4.48	3.26	14.74	8.53	14.75	8.05
210.94	6.13	6.27	5.51	6.50	7.00	7.49	4.39	3.24	14.75	8.53	14.76	8.07
212.34	6.16	6.30	5.53	6.50	7.00	7.48	4.28	3.20	14.75	8.54	14.76	8.07
213.75	6.17	6.32	5.54	6.50	7.00	7.49	4.16	3.20	14.75	8.51	14.77	8.06
215.16	6.18	6.31	5.55	6.50	7.01	7.48	4.08	3.18	14.75	8.51	14.76	8.06
216.56	6.20	6.32	5.56	6.51	7.00	7.48	4.01	3.19	14.75	8.50	14.78	8.06
217.97	6.20	6.34	5.57	6.53	7.00	7.45	3.95	3.17	14.75	8.51	14.75	8.07
219.38	6.20	6.38	5.58	6.55	7.03	7.46	3.89	3.18	14.75	8.50	14.77	8.06
220.78	6.21	6.43	5.59	6.56	7.02	7.47	3.85	3.17	14.75	8.49	14.76	8.06
222.19	6.24	6.38	5.58	6.56	7.03	7.43	3.81	3.19	14.75	8.48	14.76	8.04
223.59	6.26	6.40	5.61	6.56	7.03	7.47	3.80	3.18	14.75	8.46	14.76	8.05
225.00	6.25	6.41	5.64	6.58	7.02	7.46	3.78	3.23	14.74	8.44	14.79	8.03
226.41	6.29	6.43	5.63	6.57	7.03	7.48	3.76	3.21	14.75	8.43	14.76	8.03
227.81	6.29	6.43	5.63	6.59	7.04	7.48	3.77	3.24	14.75	8.42	14.74	8.03
229.22	6.32	6.45	5.66	6.61	7.04	7.46	3.79	3.26	14.75	8.42	14.77	8.01
230.62	6.30	6.45	5.66	6.60	7.03	7.46	3.83	3.29	14.75	8.40	14.76	8.01
232.03	6.34	6.46	5.67	6.61	7.05	7.47	3.82	3.31	14.75	8.38	14.76	8.01
233.44	6.34	6.47	5.67	6.61	7.04	7.44	3.87	3.37	14.75	8.38	14.76	8.01
234.84	6.34	6.48	5.65	6.60	7.04	7.44	3.85	3.38	14.75	8.38	14.77	8.00
236.25	6.33	6.46	5.67	6.62	7.03	7.46	3.86	3.43	14.75	8.37	14.77	8.01
237.66	6.36	6.46	5.66	6.60	7.06	7.44	3.80	3.42	14.75	8.37	14.76	8.02
239.06	6.35	6.49	5.68	6.63	7.03	7.46	3.74	3.46	14.75	8.36	14.77	8.01
240.47	6.36	6.50	5.68	6.62	7.03	7.44	3.66	3.45	14.75	8.36	14.77	8.01
241.88	6.34	6.49	5.68	6.63	7.02	7.46	3.59	3.46	14.75	8.37	14.76	8.01
243.28	6.37	6.49	5.68	6.61	7.03	7.43	3.48	3.45	14.75	8.36	14.77	8.02
244.69	6.35	6.49	5.68	6.62	7.03	7.46	3.43	3.44	14.75	8.36	14.76	8.04
246.09	6.35	6.48	5.66	6.60	7.02	7.44	3.33	3.40	14.75	8.37	14.76	8.06

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
247.50	6.36	6.48	5.69	6.62	7.02	7.42	3.23	3.42	14.76	8.36	14.78	8.07
248.91	6.36	6.47	5.67	6.59	7.03	7.44	3.09	3.39	14.75	8.36	14.76	8.07
250.31	6.32	6.48	5.66	6.60	7.03	7.42	2.95	3.41	14.75	8.37	14.76	8.11
251.72	6.37	6.47	5.67	6.61	7.03	7.41	2.76	3.41	14.75	8.38	14.76	8.12
253.12	6.35	6.49	5.69	6.63	7.03	7.44	2.59	3.51	14.75	8.36	14.76	8.11
254.53	6.35	6.48	5.67	6.60	7.03	7.42	2.45	3.64	14.75	8.38	14.78	8.11
255.94	6.32	6.49	5.68	6.62	7.00	7.41	2.34	3.93	14.74	8.37	14.76	8.15
257.34	6.36	6.51	5.67	6.60	7.01	7.37	2.18	4.03	14.75	8.39	14.76	8.14
258.75	6.30	6.47	5.67	6.63	7.00	7.39	2.12	3.70	14.75	8.37	14.77	8.16
260.16	6.35	6.48	5.66	6.60	7.02	7.40	2.00	3.25	14.75	8.38	14.77	8.15
261.56	6.28	6.44	5.67	6.58	6.99	7.36	1.95	3.00	14.75	8.39	14.77	8.17
262.97	6.33	6.48	5.64	6.58	7.02	7.37	1.88	2.80	14.76	8.40	14.76	8.18
264.38	6.26	6.41	5.62	6.61	7.00	7.36	1.85	2.74	14.75	8.38	14.77	8.20
265.78	6.28	6.45	5.62	6.54	6.99	7.35	1.77	2.81	14.75	8.38	14.76	8.19
267.19	6.19	6.36	5.60	6.57	6.94	7.32	1.74	2.93	14.75	8.37	14.77	8.19
268.59	6.32	6.47	5.60	6.54	6.98	7.29	1.68	3.28	14.75	8.37	14.76	8.20
270.00	6.06	6.30	5.59	6.58	6.90	7.26	1.68	3.32	14.75	8.37	14.77	8.21
271.41	6.27	6.46	5.57	6.51	6.95	7.23	1.65	3.84	14.75	8.35	14.76	8.21
272.81	5.80	6.28	5.67	6.67	6.85	7.23	1.94	3.85	14.75	8.36	14.77	8.20
274.22	5.93	6.18	5.41	6.50	7.04	7.20	2.07	3.89	14.75	8.35	14.77	8.18
275.62	6.12	6.25	5.42	6.32	6.81	7.24	2.35	4.03	14.75	8.30	14.75	8.16
277.03	6.30	6.30	5.42	6.34	6.69	7.03	2.95	4.20	14.75	8.28	14.77	8.15
278.44	6.29	6.45	5.54	6.48	6.66	6.94	3.50	4.56	14.75	8.20	14.77	8.07
279.84	6.26	6.38	5.56	6.57	6.85	7.03	3.78	4.71	14.75	8.11	14.75	8.02
281.25	6.52	6.38	5.49	6.41	6.88	7.09	3.74	4.96	14.75	8.07	14.78	7.93
282.66	6.61	6.58	5.71	6.42	6.58	7.02	3.82	5.25	14.75	8.00	14.78	7.86
284.06	6.58	6.77	5.89	6.60	6.63	6.98	4.48	5.68	14.76	7.97	14.77	7.79
285.47	6.73	6.99	6.16	6.83	6.73	7.01	4.79	5.60	14.76	7.95	14.78	7.74
286.88	6.63	6.83	6.13	6.95	6.79	6.90	5.00	5.54	14.75	7.97	14.76	7.73
288.28	6.73	6.75	5.74	6.86	6.94	6.93	5.20	5.41	14.75	7.99	14.76	7.74
289.69	6.67	6.87	5.83	6.69	6.91	7.04	5.34	5.36	14.76	8.00	14.79	7.77
291.09	6.67	6.74	5.85	6.73	6.84	7.08	5.36	5.26	14.75	8.03	14.78	7.76
292.50	6.70	6.78	5.89	6.67	6.93	7.10	5.36	5.20	14.75	8.07	14.77	7.79
293.91	6.76	6.78	5.91	6.70	6.87	7.18	5.21	5.08	14.75	8.11	14.77	7.81
295.31	6.76	6.84	5.92	6.78	6.87	7.15	5.09	5.04	14.75	8.12	14.76	7.87
296.72	6.66	6.79	5.96	6.83	6.99	7.21	4.94	4.89	14.75	8.15	14.78	7.86

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
298.12	6.62	6.76	5.91	6.85	7.05	7.28	4.75	4.80	14.74	8.20	14.75	7.92
299.53	6.59	6.71	5.87	6.81	7.06	7.32	4.48	4.68	14.76	8.22	14.76	7.92
300.94	6.55	6.67	5.85	6.79	7.11	7.35	4.01	4.55	14.76	8.24	14.77	7.97
302.34	6.53	6.65	5.82	6.75	7.12	7.39	3.40	4.41	14.75	8.19	14.77	7.93
303.75	6.48	6.62	5.81	6.73	7.10	7.42	3.00	4.24	14.74	8.19	14.75	7.96
305.16	6.45	6.58	5.75	6.68	7.09	7.38	2.37	4.14	14.75	8.34	14.76	8.10
306.56	6.43	6.56	5.74	6.68	7.03	7.41	1.86	4.38	14.75	8.34	14.76	8.21
307.97	6.51	6.61	5.77	6.70	7.07	7.35	1.69	4.30	14.74	8.20	14.77	8.08
309.38	6.36	6.59	5.82	6.73	7.05	7.40	1.84	4.30	14.75	8.27	14.76	8.04
310.78	6.36	6.50	5.69	6.67	7.09	7.35	1.86	4.22	14.74	8.36	14.76	8.10
312.19	6.45	6.55	5.71	6.68	7.01	7.37	1.88	4.26	14.75	8.38	14.77	8.13
313.59	6.46	6.61	5.74	6.67	7.00	7.36	1.97	4.22	14.75	8.42	14.76	8.15
315.00	6.41	6.56	5.77	6.68	7.04	7.41	1.95	4.17	14.75	8.44	14.78	8.15
316.41	6.40	6.58	5.73	6.68	7.07	7.33	1.88	3.78	14.75	8.47	14.76	8.18
317.81	6.31	6.52	5.74	6.68	7.04	7.37	1.80	3.15	14.75	8.48	14.76	8.19
319.22	6.25	6.49	5.66	6.68	7.05	7.32	1.71	2.60	14.75	8.49	14.76	8.22
320.62	6.23	6.39	5.63	6.58	7.05	7.41	1.64	2.41	14.75	8.53	14.77	8.25
322.03	6.27	6.45	5.61	6.55	6.94	7.30	1.57	2.61	14.75	8.55	14.76	8.24
323.44	6.16	6.26	5.56	6.56	6.91	7.22	1.54	3.04	14.75	8.56	14.76	8.28
324.84	6.19	6.33	5.52	6.38	6.79	7.20	1.53	3.16	14.75	8.59	14.76	8.30
326.25	6.06	6.27	5.57	6.49	6.77	7.05	1.52	3.30	14.74	8.62	14.78	8.30
327.66	6.13	6.31	5.40	6.39	6.75	7.05	1.51	3.24	14.75	8.66	14.76	8.32
329.06	6.45	6.33	5.55	6.22	6.68	7.00	1.53	3.54	14.74	8.65	14.77	8.35
330.47	6.43	6.52	5.53	6.46	6.30	6.76	1.53	3.88	14.74	8.63	14.76	8.32
331.88	6.24	6.31	5.53	6.55	6.30	6.35	1.59	3.97	14.75	8.61	14.76	8.29
333.28	6.28	6.47	5.56	6.23	6.63	6.57	1.61	3.74	14.75	8.63	14.77	8.30
334.69	6.53	6.73	5.78	6.64	6.51	6.78	1.66	3.78	14.75	8.63	14.76	8.29
336.09	6.36	6.44	5.62	6.76	6.61	6.73	1.73	3.99	14.75	8.63	14.76	8.28
337.50	6.47	6.45	5.42	6.66	6.88	6.89	1.83	4.16	14.75	8.61	14.76	8.25
338.91	6.71	6.72	5.57	6.42	6.75	6.98	1.97	4.25	14.75	8.64	14.75	8.24
340.31	6.57	6.88	6.01	6.77	6.56	6.86	2.06	4.36	14.75	8.68	14.76	8.26
341.72	6.27	6.49	5.95	6.83	6.86	6.83	2.05	4.34	14.75	8.58	14.77	8.26
343.12	6.32	6.43	5.69	6.42	7.02	7.18	2.29	4.24	14.75	8.55	14.78	8.20
344.53	6.33	6.34	5.67	6.60	6.59	7.01	2.27	4.14	14.75	8.51	14.76	8.15
345.94	6.57	7.03	5.66	6.37	6.52	6.74	2.48	4.47	14.75	8.48	14.77	8.07
347.34	6.29	6.27	5.93	6.73	6.50	6.70	2.86	4.06	14.75	8.47	14.76	7.99

AZ	P710	P711	P712	P713	P714	P715	P721	P723	P751	P752	P753	P754
348.75	6.42	5.89	5.27	6.50	6.51	6.66	3.86	4.53	14.75	8.42	14.79	7.94
350.16	6.66	6.81	5.80	6.81	6.61	6.73	4.81	4.82	14.75	8.38	14.75	7.91
351.56	6.63	7.03	6.19	6.92	6.85	6.96	5.02	4.84	14.75	8.34	14.75	7.89
352.97	6.62	6.66	5.90	6.99	7.14	7.18	5.21	4.84	14.75	8.30	14.78	7.81
354.38	6.82	6.87	5.90	6.73	7.29	7.47	5.31	4.73	14.75	8.25	14.76	7.75
355.78	6.82	6.92	5.99	6.83	6.92	7.36	5.47	4.79	14.75	8.21	14.77	7.72
357.19	6.72	6.83	5.99	6.86	7.01	7.10	5.34	4.79	14.75	8.22	14.75	7.72
358.59	6.72	6.89	5.99	6.82	6.93	7.34	5.03	4.74	14.75	8.31	14.75	7.80

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
0.00	14.75	7.59	14.77	7.65	7.59	7.30	7.43	7.47	7.09	7.50	8.37	4.07
1.41	14.75	7.65	14.77	7.64	7.61	7.33	7.47	7.49	7.12	7.55	8.45	2.90
2.81	14.75	7.69	14.78	7.71	7.65	7.36	7.52	7.55	7.18	7.61	8.56	2.37
4.22	14.75	7.64	14.78	7.68	7.64	7.33	7.51	7.55	7.20	7.66	8.41	3.06
5.62	14.75	7.62	14.77	7.65	7.60	7.33	7.45	7.50	7.19	7.66	8.29	4.35
7.03	14.75	7.55	14.76	7.59	7.56	7.27	7.43	7.48	7.18	7.65	8.25	4.47
8.44	14.75	7.54	14.76	7.56	7.52	7.23	7.40	7.44	7.16	7.63	8.21	4.86
9.84	14.75	7.52	14.78	7.56	7.53	7.25	7.41	7.46	7.17	7.65	8.21	5.06
11.25	14.75	7.50	14.77	7.56	7.52	7.23	7.40	7.47	7.17	7.66	8.18	5.12
12.66	14.75	7.48	14.79	7.53	7.51	7.25	7.40	7.45	7.16	7.64	8.18	5.23
14.06	14.75	7.48	14.77	7.53	7.49	7.25	7.39	7.46	7.16	7.67	8.14	5.33
15.47	14.75	7.47	14.77	7.51	7.49	7.20	7.40	7.46	7.17	7.67	8.12	5.41
16.88	14.75	7.42	14.77	7.49	7.46	7.19	7.35	7.43	7.14	7.67	8.09	5.49
18.28	14.75	7.39	14.77	7.46	7.42	7.18	7.34	7.43	7.16	7.67	8.06	5.58
19.69	14.75	7.39	14.77	7.46	7.42	7.17	7.32	7.43	7.14	7.69	8.03	5.69
21.09	14.75	7.35	14.77	7.42	7.39	7.13	7.31	7.41	7.14	7.68	7.98	5.78
22.50	14.75	7.31	14.77	7.42	7.37	7.10	7.31	7.38	7.13	7.68	7.98	5.87
23.91	14.75	7.30	14.77	7.38	7.35	7.09	7.28	7.39	7.11	7.67	7.93	5.94
25.31	14.75	7.28	14.76	7.36	7.33	7.07	7.25	7.35	7.11	7.69	7.88	6.03
26.72	14.75	7.24	14.77	7.33	7.31	7.04	7.25	7.35	7.12	7.68	7.85	6.10
28.12	14.75	7.23	14.77	7.32	7.27	7.04	7.24	7.35	7.10	7.69	7.82	6.19
29.53	14.75	7.19	14.77	7.30	7.28	7.03	7.24	7.35	7.11	7.71	7.81	6.23
30.94	14.75	7.18	14.77	7.28	7.26	7.02	7.24	7.34	7.13	7.70	7.79	6.32
32.34	14.75	7.19	14.78	7.26	7.24	7.03	7.24	7.35	7.10	7.70	7.77	6.38
33.75	14.75	7.16	14.77	7.28	7.24	6.99	7.21	7.34	7.12	7.71	7.76	6.44
35.16	14.75	7.15	14.78	7.27	7.22	6.98	7.21	7.32	7.11	7.72	7.75	6.47
36.56	14.75	7.11	14.78	7.23	7.20	6.96	7.21	7.30	7.10	7.70	7.72	6.54
37.97	14.75	7.10	14.77	7.22	7.20	6.96	7.19	7.32	7.11	7.72	7.70	6.58
39.38	14.75	7.09	14.77	7.22	7.18	6.93	7.18	7.29	7.10	7.73	7.69	6.64
40.78	14.75	7.06	14.77	7.20	7.14	6.91	7.15	7.31	7.11	7.72	7.66	6.68
42.19	14.75	7.05	14.77	7.18	7.14	6.91	7.17	7.29	7.09	7.74	7.65	6.75
43.59	14.75	7.04	14.76	7.16	7.13	6.91	7.15	7.28	7.09	7.73	7.63	6.82
45.00	14.75	6.98	14.77	7.16	7.10	6.86	7.14	7.27	7.07	7.74	7.63	6.82
46.41	14.75	6.98	14.78	7.14	7.05	6.85	7.10	7.21	7.07	7.72	7.59	6.88
47.81	14.75	6.92	14.77	7.09	7.03	6.85	7.07	7.20	7.04	7.75	7.56	6.98
49.22	14.75	6.91	14.78	7.06	7.02	6.77	7.05	7.18	7.03	7.73	7.48	7.04

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
50.62	14.75	6.84	14.77	7.02	6.97	6.75	7.02	7.15	7.02	7.72	7.40	7.19
52.03	14.75	6.76	14.76	6.96	6.89	6.70	6.96	7.14	7.01	7.72	7.29	7.30
53.44	14.75	6.67	14.76	6.89	6.84	6.68	6.94	7.12	7.02	7.73	7.22	7.35
54.84	14.75	6.65	14.77	6.87	6.82	6.64	6.91	7.11	7.02	7.73	7.14	7.25
56.25	14.75	6.63	14.77	6.88	6.83	6.65	6.95	7.14	7.05	7.75	7.32	7.04
57.66	14.75	6.82	14.77	7.01	6.94	6.74	7.04	7.20	7.06	7.76	7.48	6.83
59.06	14.75	6.88	14.77	7.06	7.04	6.84	7.09	7.24	7.07	7.78	7.48	7.02
60.47	14.75	6.96	14.77	7.13	7.06	6.85	7.10	7.27	7.07	7.75	7.41	7.38
61.88	14.75	6.96	14.76	7.13	7.07	6.84	7.08	7.19	7.04	7.73	7.37	7.38
63.28	14.75	6.94	14.77	7.12	7.06	6.82	7.07	7.23	7.02	7.72	7.34	7.41
64.69	14.75	6.97	14.77	7.12	7.08	6.84	7.07	7.19	7.06	7.72	7.40	7.20
66.09	14.75	6.98	14.77	7.11	7.05	6.84	7.07	7.23	7.07	7.71	7.51	7.09
67.50	14.75	6.99	14.76	7.11	7.06	6.84	7.08	7.25	7.10	7.73	7.58	6.97
68.91	14.75	6.97	14.77	7.16	7.08	6.86	7.11	7.27	7.09	7.72	7.58	6.91
70.31	14.75	6.98	14.79	7.14	7.07	6.87	7.13	7.24	7.07	7.70	7.61	6.81
71.72	14.75	6.96	14.77	7.13	7.08	6.84	7.06	7.25	7.05	7.71	7.57	6.95
73.12	14.75	6.96	14.76	7.10	7.04	6.82	7.07	7.19	7.06	7.73	7.50	7.12
74.53	14.75	6.88	14.77	7.08	7.01	6.80	7.04	7.20	7.06	7.73	7.43	7.19
75.94	14.75	6.84	14.77	7.06	6.95	6.77	7.04	7.17	7.04	7.72	7.41	7.23
77.34	14.75	6.82	14.77	7.01	6.95	6.76	7.01	7.18	7.05	7.74	7.35	7.07
78.75	14.75	6.80	14.77	7.01	6.96	6.77	7.03	7.18	7.07	7.73	7.39	7.15
80.16	14.75	6.80	14.77	7.01	6.93	6.74	7.01	7.19	7.05	7.73	7.38	7.23
81.56	14.75	6.77	14.77	6.98	6.90	6.73	6.99	7.13	7.03	7.73	7.34	7.36
82.97	14.75	6.73	14.77	6.93	6.87	6.68	6.95	7.11	7.00	7.73	7.28	7.45
84.38	14.75	6.71	14.76	6.89	6.84	6.65	6.92	7.10	7.01	7.73	7.20	7.59
85.78	14.75	6.66	14.77	6.85	6.79	6.61	6.88	7.06	7.00	7.73	7.12	7.70
87.19	14.75	6.59	14.76	6.82	6.75	6.57	6.85	7.06	7.01	7.75	7.01	7.84
88.59	14.75	6.51	14.77	6.76	6.70	6.57	6.85	7.06	6.99	7.75	6.89	7.98
90.00	14.75	6.45	14.78	6.70	6.65	6.51	6.81	7.04	7.00	7.75	6.78	8.13
91.41	14.75	6.41	14.76	6.66	6.65	6.49	6.79	7.00	7.00	7.75	6.69	8.23
92.81	14.75	6.31	14.78	6.64	6.57	6.47	6.75	7.00	6.99	7.75	6.55	8.37
94.22	14.75	6.23	14.77	6.57	6.51	6.42	6.72	6.98	6.98	7.75	6.41	8.51
95.62	14.75	6.16	14.77	6.51	6.46	6.40	6.70	6.96	6.99	7.75	6.27	8.65
97.03	14.75	6.08	14.78	6.46	6.45	6.35	6.68	6.94	6.98	7.75	6.09	8.76
98.44	14.75	6.00	14.76	6.42	6.40	6.29	6.66	6.96	6.99	7.76	5.96	8.81
99.84	14.75	5.95	14.79	6.37	6.36	6.32	6.63	6.93	6.97	7.76	5.84	8.90

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
101.25	14.75	5.86	14.77	6.33	6.32	6.28	6.61	6.94	6.98	7.77	5.71	9.00
102.66	14.75	5.78	14.77	6.28	6.28	6.24	6.63	6.92	6.97	7.75	5.60	9.07
104.06	14.75	5.72	14.78	6.26	6.29	6.23	6.59	6.93	7.00	7.77	5.51	9.17
105.47	14.75	5.67	14.77	6.23	6.24	6.23	6.61	6.93	6.98	7.77	5.41	9.23
106.88	14.75	5.61	14.77	6.20	6.23	6.22	6.57	6.89	6.98	7.77	5.33	9.28
108.28	14.75	5.58	14.76	6.19	6.21	6.23	6.56	6.92	6.99	7.78	5.26	9.35
109.69	14.75	5.54	14.76	6.17	6.22	6.20	6.59	6.91	7.00	7.76	5.18	9.42
111.09	14.75	5.54	14.77	6.17	6.22	6.21	6.59	6.94	7.01	7.77	5.13	9.45
112.50	14.75	5.53	14.76	6.18	6.20	6.21	6.59	6.94	7.00	7.76	5.10	9.48
113.91	14.75	5.57	14.76	6.17	6.22	6.21	6.61	6.93	7.02	7.79	5.08	9.53
115.31	14.75	5.60	14.77	6.19	6.22	6.24	6.64	6.94	7.02	7.78	5.06	9.53
116.72	14.75	5.59	14.77	6.18	6.25	6.24	6.66	6.95	7.03	7.78	5.02	9.52
118.12	14.75	5.69	14.77	6.22	6.30	6.28	6.66	7.00	7.04	7.77	5.03	9.56
119.53	14.75	5.71	14.77	6.25	6.32	6.28	6.67	6.98	7.03	7.77	5.03	9.51
120.94	14.75	5.73	14.76	6.28	6.35	6.30	6.69	7.02	7.05	7.77	5.03	9.50
122.34	14.75	5.74	14.77	6.30	6.39	6.33	6.71	7.03	7.06	7.77	5.05	9.49
123.75	14.75	5.73	14.78	6.33	6.38	6.35	6.72	7.03	7.06	7.76	5.07	9.44
125.16	14.75	5.79	14.77	6.35	6.42	6.36	6.74	7.03	7.05	7.76	5.11	9.41
126.56	14.75	5.82	14.77	6.37	6.44	6.39	6.76	7.03	7.06	7.77	5.14	9.40
127.97	14.75	5.84	14.77	6.41	6.46	6.38	6.76	7.05	7.07	7.78	5.20	9.34
129.38	14.75	5.86	14.78	6.44	6.48	6.43	6.78	7.08	7.07	7.76	5.25	9.29
130.78	14.75	5.90	14.77	6.46	6.50	6.43	6.79	7.07	7.08	7.78	5.30	9.26
132.19	14.75	5.98	14.77	6.49	6.52	6.46	6.81	7.11	7.08	7.77	5.37	9.21
133.59	14.75	6.01	14.75	6.51	6.58	6.47	6.83	7.09	7.06	7.77	5.44	9.17
135.00	14.75	6.05	14.77	6.57	6.55	6.49	6.83	7.09	7.09	7.78	5.51	9.12
136.41	14.75	6.06	14.75	6.55	6.58	6.51	6.85	7.11	7.09	7.77	5.58	9.07
137.81	14.75	6.12	14.78	6.58	6.63	6.51	6.82	7.12	7.08	7.77	5.65	9.00
139.22	14.75	6.16	14.77	6.63	6.63	6.52	6.86	7.11	7.08	7.77	5.73	8.97
140.62	14.75	6.20	14.77	6.64	6.67	6.57	6.87	7.15	7.10	7.77	5.80	8.91
142.03	14.75	6.25	14.77	6.67	6.71	6.57	6.90	7.14	7.10	7.78	5.88	8.88
143.44	14.75	6.27	14.77	6.72	6.73	6.62	6.92	7.18	7.12	7.77	5.97	8.80
144.84	14.75	6.35	14.76	6.74	6.78	6.63	6.93	7.18	7.12	7.76	6.04	8.74
146.25	14.75	6.40	14.77	6.78	6.79	6.66	6.97	7.21	7.12	7.77	6.13	8.69
147.66	14.75	6.44	14.77	6.82	6.85	6.67	6.99	7.21	7.14	7.76	6.23	8.61
149.06	14.75	6.49	14.78	6.84	6.86	6.72	7.00	7.22	7.14	7.77	6.33	8.56
150.47	14.75	6.54	14.77	6.89	6.90	6.74	7.01	7.23	7.14	7.77	6.40	8.48

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
151.88	14.75	6.59	14.76	6.91	6.93	6.76	7.04	7.25	7.15	7.77	6.50	8.40
153.28	14.75	6.63	14.77	6.94	6.96	6.79	7.05	7.27	7.15	7.76	6.57	8.34
154.69	14.75	6.69	14.77	6.98	6.97	6.81	7.07	7.25	7.16	7.77	6.64	8.27
156.09	14.75	6.73	14.77	6.99	7.03	6.84	7.08	7.27	7.16	7.77	6.73	8.20
157.50	14.75	6.76	14.77	7.00	7.04	6.85	7.10	7.29	7.14	7.76	6.80	8.10
158.91	14.75	6.80	14.78	7.06	7.06	6.87	7.12	7.29	7.16	7.76	6.88	8.03
160.31	14.75	6.86	14.78	7.06	7.06	6.89	7.11	7.33	7.16	7.76	6.92	7.97
161.72	14.75	6.86	14.77	7.10	7.09	6.91	7.13	7.30	7.16	7.75	6.97	7.88
163.12	14.75	6.88	14.77	7.11	7.13	6.89	7.16	7.31	7.16	7.73	7.02	7.80
164.53	14.75	6.94	14.79	7.14	7.13	6.94	7.18	7.34	7.16	7.75	7.08	7.76
165.94	14.75	6.96	14.76	7.17	7.15	6.95	7.19	7.36	7.18	7.76	7.13	7.66
167.34	14.75	7.00	14.77	7.18	7.20	6.99	7.20	7.36	7.20	7.75	7.20	7.59
168.75	14.75	7.02	14.77	7.22	7.22	7.00	7.20	7.37	7.19	7.75	7.26	7.53
170.16	14.75	7.07	14.77	7.26	7.23	7.02	7.25	7.37	7.20	7.74	7.29	7.45
171.56	14.75	7.11	14.77	7.25	7.26	7.03	7.23	7.38	7.19	7.75	7.33	7.38
172.97	14.75	7.13	14.78	7.29	7.28	7.05	7.25	7.40	7.21	7.73	7.39	7.31
174.38	14.75	7.18	14.77	7.30	7.32	7.07	7.26	7.41	7.21	7.75	7.44	7.24
175.78	14.75	7.19	14.77	7.35	7.36	7.09	7.30	7.44	7.23	7.73	7.49	7.16
177.19	14.75	7.23	14.77	7.37	7.37	7.11	7.31	7.43	7.21	7.72	7.54	7.07
178.59	14.75	7.26	14.77	7.39	7.40	7.14	7.34	7.48	7.23	7.73	7.61	6.98
180.00	14.75	7.34	14.77	7.41	7.42	7.17	7.36	7.47	7.24	7.74	7.67	6.89
181.41	14.75	7.35	14.77	7.45	7.46	7.18	7.38	7.49	7.23	7.74	7.75	6.79
182.81	14.75	7.34	14.77	7.48	7.48	7.22	7.40	7.50	7.26	7.73	7.77	6.66
184.22	14.75	7.38	14.77	7.51	7.51	7.24	7.41	7.51	7.26	7.72	7.85	6.58
185.62	14.75	7.45	14.77	7.52	7.54	7.25	7.42	7.52	7.26	7.73	7.90	6.46
187.03	14.75	7.48	14.77	7.56	7.58	7.26	7.47	7.56	7.28	7.74	7.95	6.35
188.44	14.75	7.47	14.76	7.60	7.58	7.29	7.47	7.55	7.28	7.73	8.00	6.20
189.84	14.75	7.50	14.76	7.61	7.62	7.31	7.48	7.57	7.28	7.73	8.06	6.10
191.25	14.75	7.52	14.79	7.63	7.64	7.34	7.49	7.57	7.28	7.76	8.11	5.97
192.66	14.75	7.56	14.75	7.67	7.65	7.34	7.52	7.59	7.28	7.74	8.15	5.85
194.06	14.75	7.58	14.76	7.70	7.66	7.35	7.55	7.60	7.30	7.73	8.20	5.71
195.47	14.75	7.60	14.78	7.70	7.68	7.40	7.54	7.60	7.30	7.72	8.24	5.62
196.88	14.75	7.63	14.77	7.73	7.72	7.43	7.58	7.60	7.30	7.72	8.30	5.46
198.28	14.75	7.68	14.77	7.74	7.71	7.43	7.58	7.62	7.30	7.70	8.33	5.36
199.69	14.75	7.71	14.77	7.79	7.74	7.43	7.59	7.65	7.30	7.73	8.37	5.22
201.09	14.75	7.71	14.77	7.77	7.74	7.47	7.60	7.62	7.31	7.71	8.40	5.08

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
202.50	14.75	7.72	14.77	7.79	7.76	7.50	7.63	7.64	7.33	7.71	8.45	4.95
203.91	14.75	7.75	14.77	7.80	7.79	7.48	7.62	7.65	7.32	7.70	8.46	4.82
205.31	14.75	7.77	14.77	7.82	7.80	7.48	7.65	7.64	7.31	7.72	8.49	4.67
206.72	14.75	7.79	14.77	7.84	7.78	7.48	7.63	7.63	7.31	7.69	8.52	4.51
208.12	14.75	7.79	14.77	7.84	7.80	7.48	7.63	7.61	7.30	7.71	8.54	4.42
209.53	14.75	7.79	14.77	7.82	7.79	7.48	7.60	7.62	7.29	7.68	8.53	4.33
210.94	14.75	7.80	14.77	7.82	7.79	7.49	7.63	7.62	7.28	7.70	8.53	4.27
212.34	14.75	7.81	14.77	7.83	7.78	7.49	7.63	7.62	7.27	7.68	8.53	4.18
213.75	14.75	7.81	14.77	7.83	7.79	7.49	7.60	7.62	7.28	7.69	8.53	4.14
215.16	14.75	7.80	14.77	7.83	7.80	7.47	7.59	7.61	7.29	7.67	8.53	4.08
216.56	14.75	7.78	14.77	7.82	7.79	7.47	7.62	7.61	7.29	7.67	8.53	4.05
217.97	14.75	7.79	14.78	7.83	7.79	7.50	7.63	7.62	7.28	7.67	8.53	4.02
219.38	14.75	7.80	14.77	7.83	7.79	7.47	7.62	7.60	7.28	7.67	8.54	3.95
220.78	14.75	7.80	14.78	7.80	7.80	7.48	7.62	7.59	7.28	7.66	8.52	3.95
222.19	14.75	7.77	14.78	7.81	7.79	7.48	7.63	7.60	7.27	7.65	8.53	3.93
223.59	14.75	7.77	14.76	7.81	7.81	7.48	7.61	7.60	7.27	7.65	8.51	3.90
225.00	14.75	7.78	14.77	7.81	7.77	7.48	7.60	7.61	7.25	7.66	8.51	3.86
226.41	14.75	7.79	14.77	7.81	7.78	7.48	7.60	7.59	7.26	7.64	8.49	3.88
227.81	14.75	7.77	14.77	7.80	7.78	7.49	7.61	7.60	7.26	7.65	8.50	3.85
229.22	14.75	7.76	14.77	7.80	7.77	7.47	7.61	7.57	7.27	7.62	8.47	3.85
230.62	14.75	7.77	14.77	7.79	7.77	7.48	7.60	7.59	7.27	7.65	8.48	3.82
232.03	14.75	7.80	14.77	7.80	7.78	7.48	7.62	7.60	7.27	7.63	8.48	3.81
233.44	14.75	7.77	14.77	7.77	7.79	7.48	7.59	7.59	7.25	7.65	8.48	3.78
234.84	14.75	7.77	14.77	7.80	7.79	7.46	7.60	7.61	7.27	7.63	8.47	3.73
236.25	14.75	7.76	14.77	7.80	7.79	7.50	7.62	7.60	7.28	7.65	8.48	3.69
237.66	14.75	7.78	14.78	7.82	7.80	7.49	7.63	7.62	7.25	7.64	8.48	3.62
239.06	14.75	7.80	14.78	7.81	7.80	7.50	7.63	7.62	7.27	7.65	8.47	3.59
240.47	14.75	7.79	14.78	7.83	7.82	7.50	7.64	7.62	7.28	7.64	8.47	3.53
241.88	14.75	7.79	14.77	7.84	7.83	7.49	7.68	7.62	7.28	7.64	8.49	3.45
243.28	14.75	7.82	14.77	7.86	7.81	7.51	7.66	7.62	7.29	7.64	8.49	3.34
244.69	14.75	7.83	14.78	7.86	7.83	7.54	7.67	7.62	7.29	7.64	8.50	3.20
246.09	14.75	7.85	14.77	7.85	7.85	7.53	7.67	7.62	7.28	7.64	8.50	3.01
247.50	14.75	7.85	14.76	7.86	7.85	7.55	7.67	7.63	7.30	7.65	8.54	2.80
248.91	14.75	7.85	14.79	7.88	7.87	7.55	7.68	7.62	7.30	7.65	8.53	2.64
250.31	14.75	7.87	14.76	7.90	7.88	7.56	7.70	7.63	7.31	7.65	8.57	2.48
251.72	14.75	7.90	14.77	7.90	7.89	7.57	7.70	7.64	7.30	7.65	8.55	2.33

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
253.12	14.75	7.89	14.77	7.92	7.93	7.58	7.73	7.66	7.31	7.65	8.58	2.20
254.53	14.75	7.92	14.78	7.92	7.91	7.60	7.73	7.66	7.32	7.64	8.59	2.07
255.94	14.75	7.92	14.77	7.94	7.92	7.62	7.72	7.66	7.33	7.64	8.60	1.98
257.34	14.75	7.94	14.77	7.96	7.92	7.60	7.73	7.67	7.32	7.63	8.61	1.85
258.75	14.75	7.95	14.77	7.95	7.94	7.61	7.75	7.66	7.31	7.64	8.62	1.77
260.16	14.75	7.93	14.77	7.97	7.94	7.62	7.75	7.69	7.32	7.64	8.63	1.68
261.56	14.75	7.97	14.77	7.98	7.96	7.62	7.74	7.68	7.32	7.62	8.64	1.62
262.97	14.75	7.97	14.78	7.98	7.96	7.63	7.74	7.67	7.30	7.63	8.64	1.57
264.38	14.75	7.98	14.78	7.98	7.95	7.63	7.76	7.66	7.31	7.61	8.63	1.63
265.78	14.75	7.98	14.77	7.97	7.96	7.62	7.75	7.67	7.30	7.61	8.66	2.21
267.19	14.75	7.99	14.78	7.99	7.96	7.64	7.74	7.68	7.31	7.60	8.68	2.93
268.59	14.75	7.99	14.77	8.00	7.96	7.63	7.75	7.66	7.29	7.59	8.67	2.92
270.00	14.75	7.98	14.78	7.99	7.96	7.64	7.74	7.66	7.28	7.57	8.67	3.11
271.41	14.75	7.98	14.78	8.00	7.97	7.63	7.73	7.66	7.28	7.57	8.66	3.47
272.81	14.75	7.99	14.78	7.99	7.96	7.63	7.74	7.64	7.26	7.54	8.66	3.33
274.22	14.75	7.97	14.77	7.97	7.96	7.62	7.73	7.61	7.23	7.52	8.66	3.39
275.62	14.75	7.98	14.78	7.97	7.94	7.61	7.70	7.62	7.22	7.50	8.63	3.58
277.03	14.75	7.94	14.78	7.95	7.94	7.59	7.72	7.62	7.23	7.46	8.62	3.73
278.44	14.75	7.89	14.78	7.94	7.88	7.56	7.67	7.62	7.17	7.39	8.60	3.85
279.84	14.75	7.86	14.77	7.88	7.87	7.53	7.65	7.57	7.17	7.38	8.57	4.11
281.25	14.75	7.82	14.77	7.82	7.83	7.52	7.62	7.57	7.13	7.35	8.54	4.31
282.66	14.75	7.74	14.77	7.77	7.78	7.45	7.59	7.53	7.13	7.37	8.45	4.06
284.06	14.75	7.66	14.77	7.73	7.72	7.42	7.56	7.50	7.11	7.39	8.38	4.38
285.47	14.75	7.61	14.78	7.66	7.65	7.36	7.50	7.44	7.10	7.35	8.32	4.48
286.88	14.75	7.60	14.79	7.63	7.63	7.34	7.46	7.43	7.08	7.32	8.26	4.50
288.28	14.75	7.58	14.76	7.62	7.64	7.34	7.46	7.42	7.06	7.37	8.23	4.42
289.69	14.75	7.58	14.77	7.66	7.63	7.33	7.48	7.43	7.08	7.40	8.21	4.21
291.09	14.75	7.60	14.77	7.64	7.64	7.33	7.46	7.46	7.11	7.44	8.22	4.36
292.50	14.75	7.63	14.77	7.65	7.67	7.36	7.50	7.49	7.13	7.46	8.24	4.50
293.91	14.75	7.64	14.77	7.71	7.70	7.37	7.53	7.49	7.16	7.47	8.28	4.49
295.31	14.75	7.68	14.77	7.71	7.71	7.38	7.53	7.51	7.14	7.48	8.29	4.43
296.72	14.75	7.68	14.77	7.74	7.72	7.41	7.54	7.52	7.18	7.52	8.31	4.40
298.12	14.75	7.71	14.78	7.77	7.74	7.42	7.58	7.55	7.19	7.53	8.35	4.19
299.53	14.75	7.75	14.78	7.78	7.78	7.46	7.60	7.55	7.19	7.55	8.36	3.84
300.94	14.75	7.77	14.76	7.81	7.79	7.47	7.61	7.59	7.22	7.57	8.39	3.21
302.34	14.75	7.77	14.78	7.83	7.79	7.47	7.61	7.60	7.23	7.60	8.43	2.66

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
303.75	14.75	7.81	14.77	7.84	7.82	7.52	7.62	7.61	7.24	7.61	8.44	2.41
305.16	14.75	7.82	14.78	7.87	7.86	7.54	7.66	7.64	7.27	7.61	8.47	2.10
306.56	14.75	7.85	14.77	7.86	7.86	7.53	7.66	7.60	7.25	7.62	8.49	1.91
307.97	14.75	7.79	14.76	7.83	7.84	7.54	7.64	7.59	7.28	7.60	8.50	1.76
309.38	14.75	7.83	14.76	7.87	7.85	7.55	7.67	7.61	7.28	7.62	8.45	1.68
310.78	14.75	7.85	14.76	7.88	7.85	7.55	7.69	7.62	7.30	7.64	8.49	1.50
312.19	14.75	7.91	14.78	7.90	7.90	7.56	7.70	7.64	7.29	7.63	8.54	1.38
313.59	14.75	7.89	14.76	7.90	7.89	7.56	7.70	7.66	7.30	7.63	8.57	1.61
315.00	14.75	7.92	14.77	7.92	7.91	7.58	7.67	7.66	7.29	7.62	8.58	2.23
316.41	14.75	8.02	14.77	8.00	7.96	7.63	7.75	7.67	7.27	7.59	8.59	2.39
317.81	14.75	8.07	14.78	8.05	8.01	7.63	7.77	7.70	7.30	7.61	8.63	2.53
319.22	14.75	8.04	14.76	8.07	8.00	7.68	7.78	7.72	7.28	7.59	8.61	2.97
320.62	14.75	8.03	14.79	8.02	8.01	7.66	7.80	7.73	7.27	7.60	8.67	2.82
322.03	14.75	8.00	14.76	7.98	7.96	7.61	7.72	7.68	7.28	7.61	8.68	3.03
323.44	14.75	8.01	14.78	7.98	7.94	7.59	7.69	7.64	7.26	7.56	8.67	3.72
324.84	14.75	8.00	14.77	8.02	7.95	7.60	7.73	7.67	7.22	7.51	8.68	3.62
326.25	14.75	8.03	14.78	7.99	7.95	7.59	7.70	7.63	7.17	7.44	8.72	3.54
327.66	14.75	8.01	14.76	7.98	7.94	7.57	7.69	7.62	7.15	7.41	8.70	3.53
329.06	14.75	8.02	14.76	8.02	7.92	7.58	7.69	7.62	7.12	7.40	8.73	3.71
330.47	14.75	8.06	14.78	8.01	7.94	7.58	7.68	7.61	7.17	7.41	8.70	3.35
331.88	14.75	8.09	14.77	8.05	7.97	7.61	7.73	7.61	7.14	7.39	8.78	3.06
333.28	14.75	8.05	14.77	8.02	7.98	7.61	7.72	7.62	7.12	7.39	8.78	3.02
334.69	14.75	8.02	14.76	7.97	7.93	7.58	7.69	7.60	7.10	7.38	8.73	3.18
336.09	14.75	7.97	14.76	7.96	7.89	7.53	7.66	7.62	7.13	7.44	8.69	2.73
337.50	14.75	8.02	14.77	7.99	7.91	7.55	7.67	7.60	7.13	7.44	8.67	2.47
338.91	14.75	8.03	14.78	7.97	7.89	7.55	7.63	7.59	7.08	7.34	8.69	1.94
340.31	14.75	8.00	14.77	7.94	7.88	7.52	7.62	7.56	7.07	7.35	8.69	1.79
341.72	14.75	7.96	14.77	7.92	7.87	7.52	7.63	7.56	7.06	7.37	8.64	1.62
343.12	14.75	7.85	14.78	7.84	7.79	7.46	7.58	7.54	7.05	7.32	8.57	1.54
344.53	14.75	7.89	14.77	7.85	7.79	7.47	7.55	7.52	7.03	7.29	8.56	1.51
345.94	14.75	7.86	14.79	7.81	7.77	7.44	7.54	7.47	7.04	7.34	8.55	2.01
347.34	14.75	7.79	14.77	7.73	7.70	7.36	7.50	7.44	7.01	7.38	8.51	2.24
348.75	14.75	7.68	14.77	7.65	7.61	7.28	7.38	7.39	7.00	7.35	8.43	2.43
350.16	14.75	7.64	14.78	7.63	7.56	7.25	7.38	7.38	6.91	7.15	8.40	2.80
351.56	14.75	7.62	14.78	7.62	7.58	7.27	7.37	7.30	6.84	7.12	8.32	3.77
352.97	14.75	7.56	14.77	7.55	7.52	7.20	7.33	7.31	6.91	7.28	8.31	4.34

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
354.38	14.75	7.51	14.77	7.53	7.48	7.19	7.35	7.36	6.96	7.35	8.11	4.75
355.78	14.75	7.78	14.79	7.75	7.66	7.33	7.46	7.45	7.04	7.39	8.27	5.30
357.19	14.75	7.80	14.79	7.78	7.72	7.39	7.49	7.49	7.03	7.38	8.55	4.42
358.59	14.75	7.83	14.78	7.81	7.71	7.39	7.53	7.52	7.01	7.40	8.50	2.47
0.00	14.75	7.81	14.79	7.78	7.73	7.39	7.52	7.50	7.09	7.45	8.68	2.49
1.41	14.75	7.70	14.79	7.71	7.67	7.37	7.51	7.53	7.10	7.49	8.53	2.06
2.81	14.75	7.68	14.77	7.69	7.64	7.35	7.51	7.49	7.13	7.54	8.47	2.55
4.22	14.75	7.63	14.78	7.65	7.62	7.33	7.46	7.50	7.17	7.55	8.35	4.17
5.62	14.75	7.61	14.77	7.63	7.59	7.30	7.47	7.48	7.16	7.59	8.30	4.28
7.03	14.75	7.60	14.77	7.60	7.60	7.28	7.44	7.47	7.15	7.62	8.30	4.45
8.44	14.75	7.56	14.78	7.60	7.55	7.26	7.42	7.48	7.18	7.66	8.26	4.62
9.84	14.75	7.56	14.78	7.60	7.58	7.28	7.45	7.50	7.16	7.64	8.26	4.81
11.25	14.75	7.54	14.77	7.59	7.56	7.27	7.42	7.47	7.17	7.66	8.24	4.96
12.66	14.75	7.53	14.78	7.58	7.54	7.27	7.42	7.50	7.19	7.67	8.23	5.05
14.06	14.75	7.52	14.77	7.55	7.50	7.22	7.40	7.45	7.17	7.66	8.17	5.16
15.47	14.75	7.48	14.77	7.50	7.48	7.23	7.36	7.43	7.13	7.65	8.14	5.27
16.88	14.75	7.43	14.77	7.48	7.42	7.15	7.32	7.38	7.12	7.64	8.08	5.37
18.28	14.75	7.39	14.77	7.45	7.43	7.16	7.32	7.41	7.13	7.65	8.07	5.50
19.69	14.75	7.38	14.77	7.44	7.40	7.15	7.32	7.40	7.11	7.65	8.05	5.58
21.09	14.75	7.35	14.77	7.42	7.38	7.12	7.31	7.39	7.14	7.67	8.00	5.69
22.50	14.75	7.33	14.76	7.41	7.38	7.12	7.30	7.39	7.15	7.69	8.00	5.77
23.91	14.75	7.32	14.77	7.41	7.38	7.12	7.31	7.40	7.13	7.68	7.97	5.87
25.31	14.75	7.30	14.76	7.40	7.37	7.11	7.30	7.38	7.12	7.68	7.94	5.94
26.72	14.75	7.28	14.77	7.36	7.32	7.07	7.29	7.36	7.12	7.70	7.91	6.02
28.12	14.75	7.26	14.77	7.34	7.30	7.06	7.26	7.34	7.13	7.68	7.87	6.13
29.53	14.75	7.23	14.77	7.31	7.31	7.03	7.28	7.37	7.13	7.70	7.86	6.17
30.94	14.75	7.21	14.77	7.33	7.27	7.02	7.24	7.37	7.14	7.70	7.84	6.22
32.34	14.75	7.20	14.77	7.31	7.26	7.01	7.24	7.35	7.13	7.71	7.81	6.31
33.75	14.75	7.18	14.77	7.26	7.26	7.01	7.24	7.36	7.13	7.71	7.79	6.37
35.16	14.75	7.15	14.76	7.28	7.24	6.99	7.23	7.33	7.11	7.71	7.76	6.43
36.56	14.75	7.11	14.76	7.27	7.20	6.96	7.23	7.32	7.10	7.71	7.76	6.50
37.97	14.75	7.10	14.77	7.24	7.18	6.96	7.16	7.30	7.11	7.72	7.70	6.57
39.38	14.75	7.09	14.78	7.20	7.15	6.95	7.17	7.30	7.10	7.72	7.71	6.64
40.78	14.75	7.08	14.76	7.21	7.16	6.92	7.17	7.29	7.11	7.74	7.66	6.71
42.19	14.75	7.05	14.78	7.15	7.13	6.90	7.13	7.28	7.11	7.73	7.64	6.76
43.59	14.75	7.00	14.78	7.15	7.10	6.86	7.11	7.25	7.05	7.72	7.60	6.80

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
45.00	14.75	6.99	14.77	7.13	7.07	6.87	7.08	7.22	7.06	7.73	7.58	6.86
46.41	14.75	6.96	14.77	7.11	7.06	6.84	7.08	7.21	7.06	7.72	7.55	6.97
47.81	14.75	6.92	14.77	7.08	7.02	6.80	7.06	7.18	7.05	7.71	7.52	7.00
49.22	14.75	6.88	14.77	7.04	6.99	6.76	7.06	7.17	7.02	7.72	7.43	7.10
50.62	14.75	6.82	14.77	7.00	6.93	6.74	7.01	7.15	7.03	7.71	7.36	7.22
52.03	14.75	6.76	14.77	6.93	6.88	6.70	6.97	7.13	7.00	7.71	7.25	7.36
53.44	14.75	6.65	14.76	6.87	6.82	6.64	6.94	7.11	6.99	7.70	7.16	7.38
54.84	14.75	6.57	14.76	6.84	6.77	6.60	6.89	7.10	6.99	7.72	7.20	7.34
56.25	14.75	6.61	14.78	6.85	6.80	6.62	6.92	7.09	7.03	7.74	7.27	7.04
57.66	14.75	6.77	14.77	6.97	6.91	6.71	6.99	7.18	7.04	7.77	7.40	7.03
59.06	14.75	6.85	14.77	7.05	6.96	6.80	7.08	7.22	7.06	7.76	7.44	7.23
60.47	14.75	6.84	14.77	7.05	7.02	6.80	7.06	7.20	7.05	7.75	7.32	7.43
61.88	14.75	6.89	14.77	7.06	7.00	6.78	7.03	7.19	7.03	7.71	7.27	7.47
63.28	14.75	6.92	14.77	7.07	7.02	6.82	7.04	7.18	7.04	7.72	7.25	7.54
64.69	14.75	6.92	14.77	7.08	7.02	6.81	7.02	7.20	7.04	7.71	7.29	7.42
66.09	14.75	6.91	14.78	7.08	7.02	6.81	7.07	7.21	7.07	7.71	7.41	7.22
67.50	14.75	6.96	14.77	7.09	7.05	6.84	7.09	7.24	7.08	7.71	7.52	7.13
68.91	14.75	6.93	14.79	7.09	7.05	6.87	7.08	7.25	7.09	7.72	7.52	7.14
70.31	14.75	6.94	14.77	7.10	7.05	6.84	7.08	7.24	7.07	7.71	7.54	6.88
71.72	14.75	6.94	14.76	7.09	7.05	6.83	7.07	7.23	7.06	7.72	7.51	7.01
73.12	14.75	6.92	14.77	7.09	7.01	6.83	7.06	7.19	7.04	7.73	7.44	7.17
74.53	14.75	6.89	14.78	7.05	6.99	6.79	7.03	7.18	7.02	7.74	7.39	7.23
75.94	14.75	6.86	14.79	7.02	6.95	6.77	6.98	7.16	7.04	7.72	7.38	7.38
77.34	14.75	6.80	14.76	6.98	6.93	6.71	7.00	7.16	7.05	7.75	7.31	7.17
78.75	14.75	6.77	14.77	6.97	6.92	6.75	7.01	7.16	7.03	7.73	7.31	7.23
80.16	14.75	6.77	14.77	6.98	6.91	6.73	6.98	7.16	7.03	7.75	7.31	7.33
81.56	14.75	6.73	14.77	6.94	6.87	6.69	6.97	7.14	7.01	7.72	7.29	7.43
82.97	14.75	6.71	14.77	6.92	6.87	6.67	6.95	7.13	7.01	7.74	7.22	7.52
84.38	14.75	6.68	14.77	6.88	6.84	6.68	6.92	7.10	7.03	7.73	7.17	7.64
85.78	14.75	6.62	14.76	6.84	6.78	6.61	6.91	7.08	7.00	7.73	7.10	7.75
87.19	14.75	6.60	14.77	6.80	6.75	6.60	6.86	7.06	7.00	7.73	6.98	7.90
88.59	14.75	6.53	14.77	6.75	6.72	6.53	6.82	7.06	7.01	7.74	6.89	8.01
90.00	14.75	6.44	14.75	6.71	6.66	6.51	6.82	7.02	6.98	7.72	6.78	8.16
91.41	14.75	6.39	14.77	6.67	6.64	6.48	6.77	7.02	6.98	7.73	6.66	8.29
92.81	14.75	6.31	14.77	6.62	6.57	6.46	6.76	7.01	6.97	7.75	6.51	8.44
94.22	14.75	6.25	14.77	6.55	6.52	6.41	6.73	6.96	6.98	7.75	6.39	8.56

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
95.62	14.75	6.16	14.77	6.51	6.48	6.39	6.72	6.96	7.00	7.75	6.25	8.69
97.03	14.75	6.08	14.77	6.46	6.47	6.33	6.68	6.97	7.00	7.75	6.08	8.77
98.44	14.75	6.01	14.77	6.41	6.40	6.33	6.65	6.95	6.99	7.76	5.93	8.89
99.84	14.75	5.92	14.78	6.37	6.36	6.31	6.65	6.94	6.99	7.77	5.79	8.93
101.25	14.75	5.82	14.76	6.32	6.33	6.26	6.65	6.95	6.99	7.77	5.66	9.03
102.66	14.75	5.78	14.77	6.30	6.31	6.25	6.62	6.93	7.00	7.77	5.59	9.10
104.06	14.75	5.71	14.75	6.27	6.30	6.23	6.60	6.95	6.98	7.76	5.48	9.16
105.47	14.75	5.67	14.77	6.25	6.26	6.23	6.62	6.90	7.01	7.77	5.39	9.22
106.88	14.75	5.60	14.78	6.22	6.25	6.20	6.59	6.93	7.00	7.77	5.33	9.29
108.28	14.75	5.59	14.77	6.21	6.23	6.21	6.61	6.93	7.00	7.76	5.25	9.35
109.69	14.75	5.58	14.77	6.21	6.22	6.21	6.61	6.94	7.00	7.77	5.21	9.39
111.09	14.75	5.55	14.77	6.21	6.22	6.22	6.61	6.94	7.00	7.77	5.15	9.41
112.50	14.75	5.56	14.77	6.23	6.22	6.22	6.59	6.94	7.02	7.77	5.14	9.47
113.91	14.75	5.55	14.77	6.21	6.23	6.22	6.64	6.96	7.03	7.79	5.10	9.48
115.31	14.75	5.58	14.77	6.22	6.25	6.22	6.62	6.96	7.02	7.77	5.08	9.48
116.72	14.75	5.63	14.77	6.19	6.30	6.27	6.67	6.95	7.03	7.77	5.07	9.49
118.12	14.75	5.65	14.77	6.26	6.32	6.28	6.67	6.99	7.04	7.79	5.08	9.49
119.53	14.75	5.67	14.75	6.30	6.33	6.31	6.71	7.01	7.06	7.78	5.08	9.45
120.94	14.75	5.72	14.77	6.31	6.36	6.32	6.70	7.02	7.04	7.79	5.09	9.44
122.34	14.75	5.72	14.79	6.32	6.38	6.35	6.72	7.04	7.06	7.78	5.10	9.44
123.75	14.75	5.76	14.77	6.36	6.40	6.36	6.73	7.03	7.06	7.79	5.11	9.39
125.16	14.75	5.81	14.77	6.38	6.42	6.38	6.73	7.04	7.06	7.78	5.16	9.36
126.56	14.75	5.82	14.77	6.40	6.45	6.41	6.75	7.05	7.06	7.78	5.22	9.33
127.97	14.75	5.86	14.78	6.42	6.49	6.40	6.76	7.07	7.07	7.75	5.25	9.26
129.38	14.75	5.90	14.77	6.44	6.49	6.44	6.77	7.07	7.07	7.79	5.30	9.25
130.78	14.75	5.96	14.78	6.46	6.52	6.47	6.79	7.09	7.08	7.79	5.39	9.21
132.19	14.75	6.01	14.77	6.50	6.55	6.48	6.79	7.10	7.09	7.78	5.44	9.16
133.59	14.75	6.03	14.78	6.55	6.55	6.51	6.81	7.10	7.09	7.76	5.52	9.10
135.00	14.75	6.07	14.78	6.53	6.59	6.50	6.82	7.10	7.08	7.77	5.59	9.08
136.41	14.75	6.13	14.77	6.56	6.62	6.51	6.86	7.12	7.09	7.76	5.66	9.04
137.81	14.75	6.13	14.76	6.61	6.64	6.53	6.84	7.11	7.08	7.77	5.72	8.98
139.22	14.75	6.19	14.77	6.62	6.64	6.55	6.87	7.14	7.09	7.77	5.79	8.92
140.62	14.75	6.20	14.79	6.63	6.67	6.58	6.87	7.13	7.08	7.77	5.84	8.91
142.03	14.75	6.27	14.77	6.66	6.71	6.59	6.88	7.15	7.11	7.76	5.91	8.86
143.44	14.75	6.32	14.77	6.69	6.76	6.61	6.92	7.17	7.10	7.77	5.99	8.80
144.84	14.75	6.36	14.76	6.74	6.77	6.64	6.92	7.19	7.13	7.76	6.06	8.77

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
146.25	14.75	6.42	14.77	6.76	6.80	6.67	6.94	7.19	7.12	7.74	6.15	8.68
147.66	14.75	6.44	14.78	6.78	6.84	6.68	6.98	7.20	7.12	7.76	6.23	8.64
149.06	14.75	6.48	14.77	6.82	6.86	6.70	6.99	7.20	7.12	7.77	6.30	8.58
150.47	14.75	6.55	14.77	6.86	6.89	6.74	7.00	7.23	7.15	7.76	6.39	8.50
151.88	14.75	6.59	14.77	6.89	6.94	6.77	7.01	7.24	7.15	7.77	6.47	8.45
153.28	14.75	6.64	14.77	6.93	6.95	6.76	7.06	7.26	7.15	7.75	6.55	8.37
154.69	14.75	6.69	14.76	6.95	6.99	6.80	7.06	7.28	7.15	7.76	6.63	8.32
156.09	14.75	6.71	14.76	6.99	6.99	6.82	7.09	7.28	7.15	7.75	6.69	8.21
157.50	14.75	6.76	14.75	7.01	7.03	6.84	7.09	7.28	7.14	7.74	6.77	8.15
158.91	14.75	6.79	14.77	7.03	7.05	6.88	7.10	7.30	7.15	7.75	6.82	8.09
160.31	14.75	6.82	14.78	7.05	7.07	6.88	7.13	7.28	7.15	7.75	6.88	8.01
161.72	14.75	6.84	14.77	7.10	7.10	6.88	7.14	7.31	7.17	7.75	6.93	7.93
163.12	14.75	6.88	14.77	7.09	7.11	6.89	7.14	7.32	7.16	7.75	6.98	7.87
164.53	14.75	6.92	14.77	7.12	7.13	6.92	7.16	7.34	7.17	7.75	7.06	7.81
165.94	14.75	6.94	14.77	7.15	7.18	6.94	7.19	7.34	7.17	7.74	7.10	7.72
167.34	14.75	6.97	14.77	7.20	7.19	6.96	7.22	7.37	7.18	7.75	7.16	7.65
168.75	14.75	7.01	14.77	7.20	7.21	6.98	7.23	7.36	7.20	7.74	7.22	7.55
170.16	14.75	7.06	14.77	7.22	7.24	7.01	7.25	7.38	7.20	7.75	7.28	7.51
171.56	14.75	7.09	14.77	7.26	7.28	7.02	7.24	7.38	7.18	7.76	7.32	7.40
172.97	14.75	7.11	14.76	7.28	7.28	7.03	7.26	7.41	7.21	7.74	7.37	7.34
174.38	14.75	7.12	14.77	7.29	7.31	7.05	7.29	7.40	7.21	7.74	7.42	7.27
175.78	14.75	7.18	14.77	7.34	7.34	7.09	7.31	7.43	7.23	7.73	7.47	7.15
177.19	14.75	7.23	14.77	7.36	7.37	7.12	7.31	7.45	7.23	7.74	7.53	7.09
178.59	14.75	7.26	14.77	7.39	7.40	7.14	7.33	7.46	7.24	7.74	7.59	7.00
180.00	14.75	7.29	14.77	7.43	7.42	7.16	7.36	7.47	7.23	7.72	7.65	6.90
181.41	14.75	7.33	14.77	7.45	7.45	7.18	7.37	7.50	7.24	7.73	7.72	6.79
182.81	14.75	7.34	14.77	7.48	7.48	7.20	7.40	7.50	7.26	7.75	7.78	6.68
184.22	14.75	7.39	14.77	7.51	7.51	7.22	7.42	7.52	7.26	7.74	7.83	6.59
185.62	14.75	7.41	14.76	7.53	7.52	7.25	7.43	7.52	7.26	7.73	7.88	6.48
187.03	14.75	7.44	14.77	7.56	7.54	7.25	7.45	7.53	7.26	7.72	7.95	6.33
188.44	14.75	7.49	14.76	7.59	7.59	7.29	7.47	7.55	7.28	7.73	8.01	6.24
189.84	14.75	7.52	14.77	7.63	7.61	7.31	7.49	7.56	7.28	7.74	8.05	6.10
191.25	14.75	7.52	14.76	7.66	7.64	7.31	7.50	7.58	7.29	7.73	8.09	6.00
192.66	14.75	7.55	14.77	7.67	7.65	7.34	7.49	7.58	7.28	7.73	8.15	5.88
194.06	14.75	7.58	14.77	7.67	7.66	7.38	7.53	7.60	7.29	7.74	8.19	5.76
195.47	14.75	7.60	14.76	7.70	7.68	7.37	7.57	7.60	7.30	7.72	8.25	5.61

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
196.88	14.75	7.66	14.76	7.72	7.69	7.42	7.58	7.62	7.31	7.73	8.29	5.51
198.28	14.75	7.66	14.76	7.75	7.72	7.42	7.58	7.63	7.31	7.72	8.31	5.35
199.69	14.75	7.69	14.77	7.77	7.74	7.46	7.58	7.62	7.32	7.71	8.37	5.21
201.09	14.75	7.69	14.77	7.78	7.76	7.48	7.60	7.63	7.31	7.70	8.41	5.09
202.50	14.75	7.75	14.77	7.80	7.77	7.47	7.61	7.65	7.30	7.72	8.43	4.96
203.91	14.75	7.78	14.77	7.81	7.80	7.50	7.62	7.65	7.31	7.72	8.47	4.82
205.31	14.75	7.78	14.78	7.83	7.79	7.47	7.63	7.64	7.30	7.71	8.50	4.65
206.72	14.75	7.79	14.77	7.84	7.79	7.50	7.62	7.64	7.30	7.70	8.52	4.52
208.12	14.75	7.80	14.78	7.83	7.79	7.48	7.63	7.64	7.31	7.69	8.52	4.43
209.53	14.75	7.81	14.77	7.84	7.80	7.49	7.64	7.63	7.30	7.70	8.53	4.35
210.94	14.75	7.80	14.77	7.84	7.79	7.48	7.63	7.63	7.29	7.69	8.54	4.21
212.34	14.75	7.80	14.77	7.83	7.80	7.49	7.60	7.61	7.28	7.68	8.54	4.18
213.75	14.75	7.81	14.77	7.84	7.80	7.48	7.64	7.63	7.29	7.68	8.55	4.13
215.16	14.75	7.79	14.77	7.83	7.80	7.48	7.63	7.62	7.28	7.67	8.54	4.05
216.56	14.75	7.79	14.77	7.85	7.79	7.50	7.63	7.62	7.27	7.67	8.53	4.01
217.97	14.75	7.79	14.77	7.83	7.80	7.51	7.61	7.61	7.28	7.67	8.54	3.97
219.38	14.75	7.81	14.77	7.82	7.80	7.48	7.60	7.62	7.27	7.67	8.54	3.95
220.78	14.75	7.80	14.77	7.84	7.79	7.48	7.62	7.60	7.25	7.65	8.52	3.90
222.19	14.75	7.79	14.77	7.82	7.79	7.47	7.63	7.60	7.27	7.65	8.53	3.89
223.59	14.75	7.78	14.77	7.82	7.78	7.46	7.60	7.58	7.26	7.66	8.52	3.88
225.00	14.75	7.78	14.77	7.80	7.78	7.46	7.60	7.60	7.27	7.65	8.52	3.86
226.41	14.75	7.78	14.77	7.78	7.78	7.47	7.59	7.58	7.26	7.65	8.50	3.89
227.81	14.75	7.76	14.78	7.79	7.75	7.45	7.58	7.60	7.26	7.65	8.48	3.87
229.22	14.75	7.76	14.77	7.80	7.78	7.48	7.60	7.59	7.25	7.63	8.47	3.87
230.62	14.75	7.76	14.78	7.79	7.77	7.46	7.58	7.58	7.27	7.64	8.48	3.92
232.03	14.75	7.75	14.77	7.80	7.79	7.46	7.61	7.58	7.26	7.63	8.46	3.91
233.44	14.75	7.75	14.77	7.81	7.76	7.47	7.60	7.59	7.27	7.65	8.47	3.95
234.84	14.75	7.75	14.77	7.80	7.75	7.48	7.59	7.57	7.25	7.64	8.43	3.93
236.25	14.75	7.77	14.77	7.79	7.79	7.48	7.63	7.60	7.27	7.64	8.46	3.93
237.66	14.75	7.77	14.77	7.79	7.79	7.47	7.62	7.60	7.26	7.64	8.46	3.80
239.06	14.75	7.78	14.77	7.82	7.79	7.48	7.63	7.63	7.27	7.66	8.46	3.71
240.47	14.75	7.79	14.77	7.84	7.79	7.49	7.61	7.61	7.27	7.65	8.45	3.63
241.88	14.75	7.79	14.77	7.82	7.80	7.51	7.63	7.61	7.29	7.65	8.48	3.57
243.28	14.75	7.79	14.77	7.85	7.81	7.50	7.64	7.62	7.28	7.65	8.48	3.51
244.69	14.75	7.82	14.77	7.84	7.84	7.52	7.66	7.62	7.29	7.63	8.48	3.39
246.09	14.75	7.82	14.77	7.85	7.85	7.52	7.64	7.63	7.31	7.65	8.49	3.22

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
247.50	14.75	7.84	14.77	7.85	7.85	7.53	7.66	7.62	7.30	7.66	8.50	2.99
248.91	14.75	7.86	14.77	7.88	7.85	7.55	7.70	7.64	7.32	7.66	8.53	2.79
250.31	14.75	7.86	14.77	7.90	7.89	7.57	7.72	7.66	7.31	7.65	8.54	2.61
251.72	14.75	7.88	14.77	7.92	7.91	7.57	7.72	7.64	7.30	7.66	8.55	2.39
253.12	14.75	7.90	14.77	7.91	7.90	7.62	7.70	7.66	7.33	7.65	8.57	2.27
254.53	14.75	7.93	14.77	7.95	7.90	7.60	7.73	7.67	7.32	7.65	8.59	2.12
255.94	14.75	7.92	14.76	7.95	7.93	7.60	7.76	7.66	7.32	7.64	8.59	1.99
257.34	14.75	7.94	14.77	7.94	7.92	7.60	7.73	7.67	7.34	7.66	8.61	1.87
258.75	14.75	7.93	14.77	7.97	7.94	7.62	7.74	7.67	7.31	7.64	8.63	1.79
260.16	14.75	7.97	14.77	7.95	7.93	7.62	7.72	7.67	7.32	7.64	8.63	1.68
261.56	14.75	7.96	14.78	7.98	7.96	7.62	7.73	7.68	7.32	7.63	8.63	1.66
262.97	14.75	7.95	14.76	7.96	7.95	7.62	7.76	7.67	7.32	7.63	8.66	1.49
264.38	14.75	7.98	14.78	8.00	7.96	7.64	7.77	7.69	7.30	7.61	8.65	1.82
265.78	14.75	8.00	14.78	8.00	7.98	7.65	7.73	7.69	7.32	7.62	8.67	2.34
267.19	14.75	8.00	14.77	8.00	7.99	7.65	7.76	7.67	7.29	7.61	8.66	2.98
268.59	14.75	8.00	14.77	8.02	7.96	7.65	7.76	7.68	7.30	7.60	8.68	2.66
270.00	14.75	8.00	14.77	7.99	7.96	7.65	7.75	7.67	7.29	7.57	8.66	3.12
271.41	14.75	8.00	14.77	7.98	7.98	7.64	7.74	7.67	7.26	7.56	8.67	3.18
272.81	14.75	8.00	14.78	7.99	7.96	7.63	7.75	7.63	7.24	7.55	8.66	3.32
274.22	14.75	7.97	14.76	8.00	7.93	7.61	7.72	7.64	7.23	7.49	8.66	3.74
275.62	14.75	7.95	14.78	7.96	7.94	7.59	7.73	7.61	7.19	7.48	8.63	3.86
277.03	14.75	7.93	14.77	7.94	7.89	7.57	7.69	7.61	7.20	7.46	8.62	4.20
278.44	14.75	7.91	14.77	7.92	7.91	7.57	7.68	7.59	7.16	7.46	8.61	4.21
279.84	14.75	7.87	14.77	7.87	7.86	7.55	7.66	7.57	7.19	7.47	8.58	4.30
281.25	14.75	7.79	14.77	7.84	7.82	7.50	7.64	7.58	7.18	7.49	8.52	4.47
282.66	14.75	7.72	14.77	7.75	7.76	7.49	7.58	7.54	7.19	7.49	8.46	4.36
284.06	14.75	7.66	14.77	7.69	7.72	7.42	7.55	7.50	7.17	7.49	8.38	4.41
285.47	14.75	7.63	14.77	7.67	7.68	7.36	7.51	7.48	7.15	7.43	8.33	4.82
286.88	14.75	7.61	14.77	7.63	7.65	7.35	7.46	7.43	7.09	7.39	8.27	4.60
288.28	14.75	7.59	14.77	7.63	7.64	7.32	7.47	7.41	7.07	7.37	8.24	4.19
289.69	14.75	7.60	14.77	7.63	7.65	7.32	7.47	7.43	7.08	7.40	8.21	4.22
291.09	14.75	7.61	14.77	7.64	7.65	7.35	7.50	7.47	7.13	7.45	8.24	4.58
292.50	14.75	7.62	14.77	7.68	7.68	7.35	7.50	7.49	7.15	7.50	8.24	4.54
293.91	14.75	7.65	14.77	7.69	7.69	7.38	7.51	7.50	7.16	7.50	8.27	4.60
295.31	14.75	7.67	14.77	7.72	7.70	7.39	7.53	7.51	7.13	7.45	8.28	4.47
296.72	14.75	7.68	14.76	7.72	7.71	7.39	7.56	7.51	7.15	7.49	8.32	4.41

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
298.12	14.75	7.72	14.77	7.75	7.75	7.41	7.56	7.54	7.19	7.51	8.35	4.14
299.53	14.75	7.75	14.76	7.78	7.76	7.45	7.57	7.57	7.20	7.52	8.36	3.85
300.94	14.75	7.76	14.77	7.82	7.77	7.48	7.61	7.57	7.21	7.54	8.39	3.23
302.34	14.75	7.79	14.77	7.81	7.79	7.50	7.62	7.60	7.24	7.57	8.44	2.70
303.75	14.75	7.78	14.77	7.83	7.83	7.48	7.64	7.61	7.26	7.59	8.43	2.29
305.16	14.75	7.81	14.77	7.83	7.83	7.51	7.65	7.62	7.26	7.60	8.49	2.00
306.56	14.75	7.82	14.78	7.85	7.84	7.53	7.66	7.62	7.25	7.61	8.45	1.48
307.97	14.75	7.84	14.76	7.88	7.85	7.54	7.67	7.65	7.26	7.61	8.49	1.49
309.38	14.75	7.84	14.78	7.87	7.86	7.53	7.67	7.64	7.28	7.60	8.49	2.30
310.78	14.75	7.87	14.78	7.89	7.89	7.53	7.68	7.62	7.28	7.61	8.50	2.08
312.19	14.75	7.90	14.77	7.92	7.89	7.54	7.70	7.66	7.30	7.64	8.49	1.58
313.59	14.75	7.94	14.77	7.93	7.89	7.59	7.69	7.67	7.28	7.62	8.51	1.73
315.00	14.75	7.93	14.76	7.93	7.92	7.58	7.69	7.65	7.26	7.61	8.56	1.56
316.41	14.75	7.94	14.76	7.95	7.91	7.58	7.72	7.67	7.28	7.59	8.61	1.49
317.81	14.75	7.94	14.78	7.93	7.89	7.57	7.70	7.62	7.25	7.61	8.62	1.36
319.22	14.75	7.94	14.77	7.95	7.91	7.56	7.73	7.62	7.29	7.61	8.63	1.68
320.62	14.75	7.98	14.77	7.97	7.93	7.61	7.74	7.64	7.27	7.61	8.66	2.40
322.03	14.75	8.01	14.77	7.99	7.93	7.64	7.74	7.64	7.25	7.58	8.68	2.83
323.44	14.75	7.97	14.77	8.01	7.94	7.61	7.73	7.64	7.23	7.53	8.68	2.81
324.84	14.75	8.00	14.77	8.00	7.94	7.61	7.72	7.63	7.21	7.51	8.71	2.78
326.25	14.75	8.02	14.77	7.99	7.94	7.61	7.71	7.62	7.22	7.53	8.70	3.08
327.66	14.75	8.02	14.78	8.00	7.94	7.60	7.73	7.64	7.19	7.49	8.72	3.29
329.06	14.75	8.01	14.77	8.00	7.93	7.60	7.69	7.62	7.18	7.47	8.70	3.16
330.47	14.75	8.00	14.77	8.00	7.92	7.60	7.70	7.61	7.17	7.45	8.70	3.27
331.88	14.75	8.03	14.77	7.99	7.92	7.60	7.71	7.65	7.17	7.47	8.69	3.14
333.28	14.75	8.00	14.78	7.98	7.91	7.58	7.69	7.61	7.14	7.39	8.69	3.15
334.69	14.75	7.95	14.77	7.95	7.88	7.53	7.65	7.59	7.11	7.38	8.66	3.20
336.09	14.75	7.93	14.77	7.94	7.88	7.51	7.61	7.58	7.08	7.31	8.67	2.87
337.50	14.75	7.91	14.79	7.89	7.85	7.51	7.63	7.55	7.02	7.26	8.64	2.02
338.91	14.75	7.93	14.76	7.89	7.84	7.48	7.60	7.52	6.99	7.28	8.64	2.10
340.31	14.75	7.84	14.78	7.83	7.76	7.46	7.55	7.49	7.03	7.31	8.56	2.24
341.72	14.75	7.95	14.76	7.90	7.82	7.48	7.60	7.55	7.03	7.23	8.52	2.48
343.12	14.75	8.08	14.78	7.98	7.91	7.54	7.62	7.56	7.01	7.20	8.65	2.39
344.53	14.75	8.09	14.79	8.00	7.93	7.55	7.62	7.53	6.98	7.24	8.71	2.16
345.94	14.75	8.01	14.76	7.92	7.84	7.47	7.59	7.51	7.00	7.25	8.73	1.95
347.34	14.75	7.85	14.78	7.80	7.73	7.38	7.49	7.43	6.96	7.31	8.65	2.65

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
348.75	14.75	7.67	14.78	7.67	7.61	7.27	7.40	7.38	6.95	7.27	8.44	2.86
350.16	14.75	7.63	14.77	7.60	7.58	7.25	7.36	7.35	6.91	7.18	8.37	3.69
351.56	14.75	7.60	14.78	7.59	7.56	7.25	7.38	7.32	6.91	7.25	8.30	4.45
352.97	14.75	7.56	14.78	7.57	7.52	7.23	7.35	7.34	6.95	7.40	8.27	4.55
354.38	14.75	7.53	14.77	7.53	7.51	7.22	7.34	7.36	7.02	7.40	8.17	5.04
355.78	14.75	7.68	14.77	7.66	7.58	7.29	7.42	7.42	7.03	7.41	8.30	5.01
357.19	14.75	7.75	14.76	7.74	7.64	7.31	7.47	7.49	7.07	7.45	8.46	5.32
358.59	14.75	7.67	14.78	7.66	7.59	7.30	7.44	7.44	7.04	7.56	8.57	3.76
0.00	14.75	7.60	14.77	7.61	7.55	7.24	7.40	7.46	7.12	7.56	8.36	3.23
1.41	14.75	7.59	14.78	7.60	7.57	7.29	7.44	7.49	7.15	7.60	8.28	3.49
2.81	14.75	7.63	14.78	7.64	7.62	7.31	7.48	7.50	7.16	7.63	8.30	4.33
4.22	14.75	7.60	14.77	7.65	7.60	7.31	7.45	7.48	7.16	7.62	8.28	4.69
5.62	14.75	7.61	14.77	7.63	7.60	7.30	7.47	7.52	7.19	7.65	8.29	4.70
7.03	14.75	7.59	14.78	7.62	7.56	7.29	7.44	7.51	7.20	7.66	8.24	4.83
8.44	14.75	7.52	14.77	7.57	7.55	7.23	7.41	7.45	7.14	7.64	8.19	4.94
9.84	14.75	7.49	14.77	7.54	7.51	7.24	7.38	7.43	7.15	7.62	8.16	5.13
11.25	14.75	7.48	14.78	7.53	7.50	7.22	7.40	7.47	7.15	7.64	8.17	5.16
12.66	14.75	7.48	14.77	7.51	7.49	7.21	7.40	7.46	7.17	7.64	8.13	5.34
14.06	14.75	7.49	14.77	7.51	7.50	7.22	7.38	7.45	7.17	7.67	8.14	5.37
15.47	14.75	7.43	14.78	7.50	7.47	7.19	7.36	7.43	7.16	7.67	8.09	5.48
16.88	14.75	7.43	14.76	7.49	7.46	7.19	7.35	7.43	7.16	7.66	8.07	5.56
18.28	14.75	7.38	14.77	7.45	7.41	7.18	7.31	7.42	7.15	7.67	8.04	5.65
19.69	14.75	7.37	14.77	7.43	7.39	7.13	7.31	7.39	7.14	7.70	8.02	5.71
21.09	14.75	7.34	14.77	7.41	7.40	7.14	7.33	7.41	7.15	7.68	7.98	5.82
22.50	14.75	7.32	14.77	7.42	7.38	7.12	7.31	7.40	7.14	7.68	7.97	5.90
23.91	14.75	7.29	14.77	7.39	7.33	7.09	7.30	7.37	7.13	7.66	7.91	5.97
25.31	14.75	7.30	14.77	7.37	7.34	7.11	7.29	7.38	7.12	7.68	7.91	6.03
26.72	14.75	7.28	14.77	7.36	7.31	7.05	7.26	7.35	7.11	7.71	7.88	6.11
28.12	14.75	7.24	14.77	7.36	7.32	7.05	7.27	7.38	7.10	7.69	7.86	6.15
29.53	14.75	7.21	14.77	7.33	7.26	7.04	7.26	7.33	7.12	7.69	7.84	6.22
30.94	14.75	7.19	14.77	7.29	7.25	7.02	7.24	7.37	7.13	7.70	7.80	6.27
32.34	14.75	7.18	14.77	7.27	7.26	7.01	7.24	7.36	7.14	7.70	7.79	6.34
33.75	14.75	7.18	14.76	7.29	7.27	6.98	7.24	7.36	7.13	7.72	7.80	6.39
35.16	14.75	7.13	14.77	7.27	7.24	6.97	7.23	7.31	7.12	7.71	7.76	6.43
36.56	14.75	7.14	14.78	7.27	7.22	7.00	7.19	7.32	7.12	7.73	7.76	6.52
37.97	14.75	7.10	14.78	7.24	7.21	6.97	7.19	7.31	7.11	7.72	7.72	6.56

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
39.38	14.75	7.10	14.77	7.25	7.20	6.93	7.20	7.30	7.09	7.71	7.70	6.61
40.78	14.75	7.08	14.78	7.22	7.16	6.93	7.16	7.30	7.11	7.74	7.70	6.65
42.19	14.75	7.07	14.77	7.21	7.17	6.91	7.16	7.29	7.11	7.75	7.67	6.70
43.59	14.75	7.04	14.77	7.19	7.13	6.92	7.14	7.28	7.09	7.74	7.65	6.74
45.00	14.75	7.05	14.77	7.17	7.13	6.90	7.15	7.29	7.11	7.74	7.65	6.81
46.41	14.75	6.98	14.77	7.15	7.09	6.87	7.14	7.25	7.08	7.75	7.63	6.82
47.81	14.75	6.98	14.77	7.11	7.08	6.87	7.10	7.24	7.08	7.74	7.61	6.89
49.22	14.75	6.96	14.77	7.11	7.04	6.82	7.08	7.19	7.05	7.72	7.55	6.97
50.62	14.75	6.91	14.76	7.06	7.01	6.79	7.05	7.20	7.04	7.72	7.49	7.10
52.03	14.75	6.83	14.77	7.00	6.93	6.74	7.01	7.15	7.02	7.71	7.36	7.24
53.44	14.75	6.73	14.77	6.94	6.87	6.69	6.96	7.12	6.99	7.71	7.29	7.29
54.84	14.75	6.67	14.77	6.86	6.80	6.64	6.90	7.09	7.01	7.73	7.23	7.23
56.25	14.75	6.67	14.77	6.86	6.84	6.63	6.91	7.11	7.02	7.74	7.33	7.00
57.66	14.75	6.73	14.76	6.96	6.89	6.70	6.99	7.17	7.05	7.76	7.47	6.90
59.06	14.75	6.90	14.77	7.07	6.99	6.81	7.08	7.22	7.08	7.76	7.50	7.04
60.47	14.75	6.86	14.78	7.06	7.02	6.82	7.08	7.23	7.04	7.75	7.42	7.34
61.88	14.75	6.93	14.77	7.10	7.05	6.82	7.06	7.21	7.06	7.72	7.33	7.45
63.28	14.75	6.94	14.77	7.10	7.05	6.83	7.08	7.20	7.06	7.73	7.32	7.50
64.69	14.75	6.92	14.77	7.12	7.04	6.82	7.05	7.20	7.03	7.71	7.32	7.30
66.09	14.75	6.97	14.77	7.08	7.03	6.81	7.06	7.21	7.06	7.72	7.38	7.14
67.50	14.75	6.98	14.77	7.09	7.06	6.84	7.06	7.24	7.07	7.72	7.48	7.12
68.91	14.75	6.97	14.76	7.13	7.07	6.84	7.11	7.25	7.08	7.72	7.55	6.99
70.31	14.75	6.98	14.76	7.13	7.06	6.87	7.10	7.26	7.08	7.71	7.53	6.88
71.72	14.75	6.96	14.78	7.10	7.04	6.83	7.09	7.23	7.07	7.71	7.54	6.98
73.12	14.75	6.91	14.77	7.08	7.03	6.82	7.07	7.20	7.02	7.71	7.47	7.15
74.53	14.75	6.89	14.76	7.06	6.99	6.78	7.02	7.20	7.03	7.71	7.39	7.24
75.94	14.75	6.81	14.77	7.03	6.95	6.74	7.01	7.16	7.03	7.70	7.34	7.31
77.34	14.75	6.78	14.78	6.99	6.91	6.73	7.00	7.17	7.06	7.74	7.30	7.13
78.75	14.75	6.76	14.79	6.94	6.89	6.73	6.99	7.16	7.04	7.73	7.28	7.23
80.16	14.75	6.76	14.78	6.97	6.91	6.72	7.01	7.17	7.05	7.72	7.32	7.33
81.56	14.75	6.72	14.77	6.93	6.90	6.69	6.97	7.14	7.02	7.73	7.28	7.40
82.97	14.75	6.69	14.78	6.94	6.85	6.68	6.93	7.11	7.01	7.73	7.22	7.53
84.38	14.75	6.67	14.77	6.89	6.82	6.64	6.90	7.08	7.01	7.73	7.15	7.65
85.78	14.75	6.62	14.77	6.84	6.75	6.61	6.89	7.08	7.00	7.73	7.06	7.78
87.19	14.75	6.56	14.77	6.79	6.74	6.56	6.86	7.04	7.00	7.73	6.96	7.88
88.59	14.75	6.51	14.77	6.75	6.70	6.53	6.82	7.06	7.00	7.75	6.88	8.01

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
90.00	14.75	6.44	14.77	6.71	6.64	6.51	6.80	7.03	6.99	7.75	6.76	8.13
91.41	14.75	6.36	14.77	6.65	6.61	6.49	6.77	7.01	6.98	7.74	6.65	8.27
92.81	14.75	6.30	14.77	6.62	6.57	6.44	6.75	7.01	6.99	7.75	6.51	8.43
94.22	14.75	6.22	14.78	6.54	6.50	6.41	6.73	7.00	6.99	7.75	6.38	8.54
95.62	14.75	6.14	14.77	6.52	6.48	6.38	6.69	6.97	6.99	7.75	6.23	8.66
97.03	14.75	6.07	14.77	6.45	6.42	6.38	6.68	6.95	6.98	7.75	6.09	8.76
98.44	14.75	6.00	14.78	6.42	6.40	6.31	6.66	6.97	7.00	7.77	5.95	8.86
99.84	14.75	5.91	14.77	6.37	6.35	6.30	6.66	6.97	7.01	7.77	5.81	8.91
101.25	14.75	5.84	14.77	6.34	6.31	6.29	6.62	6.94	6.98	7.77	5.69	9.01
102.66	14.75	5.80	14.75	6.31	6.29	6.27	6.61	6.94	6.98	7.75	5.57	9.10
104.06	14.75	5.74	14.77	6.29	6.30	6.25	6.61	6.94	7.00	7.78	5.49	9.15
105.47	14.75	5.67	14.77	6.26	6.25	6.23	6.61	6.93	7.00	7.76	5.42	9.22
106.88	14.75	5.64	14.77	6.23	6.24	6.23	6.59	6.92	6.99	7.77	5.33	9.29
108.28	14.75	5.61	14.77	6.19	6.26	6.23	6.59	6.91	7.00	7.77	5.27	9.35
109.69	14.75	5.57	14.76	6.22	6.24	6.22	6.58	6.93	7.01	7.77	5.23	9.41
111.09	14.75	5.57	14.77	6.21	6.21	6.22	6.60	6.94	7.03	7.77	5.16	9.42
112.50	14.75	5.57	14.78	6.19	6.22	6.22	6.60	6.94	7.02	7.78	5.13	9.47
113.91	14.75	5.57	14.77	6.19	6.25	6.24	6.63	6.97	7.02	7.77	5.10	9.48
115.31	14.75	5.61	14.77	6.19	6.28	6.25	6.63	6.96	7.03	7.78	5.09	9.49
116.72	14.75	5.62	14.77	6.21	6.29	6.30	6.65	6.99	7.04	7.78	5.09	9.49
118.12	14.75	5.63	14.77	6.25	6.32	6.29	6.68	6.99	7.05	7.78	5.06	9.49
119.53	14.75	5.70	14.76	6.28	6.33	6.30	6.68	7.00	7.03	7.79	5.09	9.49
120.94	14.75	5.72	14.78	6.30	6.36	6.31	6.69	7.02	7.07	7.79	5.10	9.48
122.34	14.75	5.74	14.75	6.32	6.39	6.33	6.72	7.03	7.06	7.78	5.10	9.45
123.75	14.75	5.76	14.76	6.35	6.42	6.38	6.72	7.02	7.06	7.78	5.13	9.40
125.16	14.75	5.80	14.77	6.36	6.41	6.38	6.74	7.04	7.06	7.78	5.17	9.37
126.56	14.75	5.83	14.77	6.38	6.45	6.42	6.76	7.04	7.07	7.77	5.21	9.34
127.97	14.75	5.88	14.77	6.41	6.49	6.42	6.78	7.07	7.06	7.76	5.25	9.30
129.38	14.75	5.90	14.77	6.46	6.51	6.43	6.77	7.07	7.09	7.78	5.31	9.26
130.78	14.75	5.97	14.77	6.47	6.51	6.45	6.77	7.08	7.07	7.78	5.36	9.24
132.19	14.75	5.98	14.77	6.49	6.55	6.46	6.81	7.09	7.09	7.78	5.44	9.17
133.59	14.75	6.03	14.76	6.51	6.57	6.49	6.83	7.10	7.08	7.77	5.51	9.13
135.00	14.75	6.06	14.77	6.55	6.61	6.48	6.83	7.09	7.09	7.77	5.59	9.09
136.41	14.75	6.10	14.76	6.59	6.60	6.51	6.85	7.11	7.08	7.77	5.64	9.03
137.81	14.75	6.15	14.76	6.62	6.62	6.54	6.85	7.11	7.08	7.77	5.72	9.00
139.22	14.75	6.18	14.77	6.61	6.64	6.53	6.87	7.12	7.08	7.77	5.78	8.95

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
140.62	14.75	6.22	14.77	6.65	6.68	6.55	6.89	7.13	7.10	7.77	5.85	8.89
142.03	14.75	6.26	14.77	6.68	6.71	6.59	6.89	7.15	7.10	7.77	5.92	8.83
143.44	14.75	6.29	14.77	6.71	6.73	6.61	6.92	7.15	7.10	7.77	5.98	8.80
144.84	14.75	6.34	14.75	6.75	6.78	6.63	6.94	7.17	7.09	7.75	6.05	8.72
146.25	14.75	6.41	14.77	6.78	6.80	6.66	6.97	7.21	7.12	7.77	6.16	8.69
147.66	14.75	6.42	14.78	6.79	6.83	6.69	6.99	7.22	7.15	7.77	6.25	8.62
149.06	14.75	6.51	14.76	6.84	6.87	6.71	6.99	7.21	7.14	7.77	6.34	8.55
150.47	14.75	6.55	14.77	6.88	6.89	6.75	7.00	7.24	7.15	7.76	6.40	8.48
151.88	14.75	6.58	14.76	6.91	6.93	6.75	7.04	7.23	7.12	7.76	6.47	8.41
153.28	14.75	6.63	14.77	6.94	6.96	6.78	7.05	7.27	7.15	7.77	6.57	8.35
154.69	14.75	6.67	14.77	6.97	6.96	6.80	7.06	7.27	7.15	7.76	6.65	8.30
156.09	14.75	6.70	14.76	6.99	6.98	6.80	7.09	7.28	7.14	7.76	6.69	8.18
157.50	14.75	6.74	14.77	7.02	7.01	6.84	7.09	7.27	7.16	7.75	6.77	8.13
158.91	14.75	6.79	14.77	7.04	7.04	6.85	7.11	7.29	7.15	7.75	6.82	8.06
160.31	14.75	6.82	14.77	7.05	7.05	6.85	7.13	7.30	7.15	7.74	6.89	7.99
161.72	14.75	6.85	14.77	7.08	7.08	6.89	7.12	7.31	7.16	7.75	6.94	7.92
163.12	14.75	6.88	14.76	7.12	7.09	6.90	7.16	7.32	7.17	7.75	7.00	7.84
164.53	14.75	6.91	14.76	7.13	7.11	6.92	7.15	7.33	7.17	7.74	7.04	7.78
165.94	14.75	6.93	14.78	7.15	7.15	6.94	7.18	7.35	7.18	7.75	7.10	7.72
167.34	14.75	6.97	14.77	7.18	7.19	6.95	7.20	7.36	7.19	7.75	7.15	7.62
168.75	14.75	7.01	14.77	7.19	7.22	6.99	7.22	7.36	7.20	7.73	7.20	7.56
170.16	14.75	7.03	14.77	7.23	7.24	7.00	7.23	7.35	7.19	7.74	7.25	7.48
171.56	14.75	7.07	14.78	7.25	7.25	7.01	7.25	7.38	7.20	7.72	7.32	7.43
172.97	14.75	7.10	14.78	7.27	7.28	7.05	7.23	7.38	7.19	7.72	7.35	7.35
174.38	14.75	7.14	14.78	7.29	7.30	7.06	7.26	7.41	7.22	7.73	7.42	7.28
175.78	14.75	7.17	14.77	7.33	7.33	7.08	7.28	7.43	7.21	7.72	7.47	7.17
177.19	14.75	7.22	14.79	7.37	7.34	7.10	7.30	7.44	7.22	7.73	7.52	7.09
178.59	14.75	7.25	14.79	7.39	7.38	7.14	7.34	7.45	7.23	7.73	7.58	7.00
180.00	14.75	7.30	14.77	7.41	7.42	7.16	7.34	7.47	7.25	7.73	7.66	6.92
181.41	14.75	7.31	14.75	7.44	7.43	7.18	7.37	7.49	7.24	7.74	7.70	6.80
182.81	14.75	7.33	14.78	7.48	7.47	7.20	7.40	7.51	7.27	7.75	7.77	6.70
184.22	14.75	7.38	14.78	7.50	7.50	7.23	7.38	7.51	7.26	7.73	7.81	6.58
185.62	14.75	7.42	14.77	7.52	7.51	7.26	7.43	7.50	7.26	7.72	7.88	6.48
187.03	14.75	7.46	14.77	7.55	7.55	7.27	7.43	7.53	7.26	7.73	7.93	6.34
188.44	14.75	7.49	14.77	7.60	7.57	7.30	7.46	7.55	7.29	7.75	7.99	6.24
189.84	14.75	7.49	14.77	7.62	7.60	7.29	7.46	7.57	7.29	7.75	8.04	6.12

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
191.25	14.75	7.52	14.77	7.63	7.61	7.35	7.48	7.58	7.29	7.72	8.09	6.01
192.66	14.75	7.54	14.77	7.67	7.65	7.36	7.52	7.57	7.29	7.73	8.14	5.90
194.06	14.75	7.57	14.77	7.67	7.66	7.35	7.55	7.61	7.31	7.73	8.20	5.78
195.47	14.75	7.63	14.77	7.69	7.67	7.42	7.55	7.61	7.32	7.73	8.24	5.63
196.88	14.75	7.63	14.77	7.73	7.70	7.43	7.55	7.63	7.31	7.72	8.29	5.48
198.28	14.75	7.68	14.77	7.74	7.72	7.45	7.59	7.62	7.33	7.72	8.33	5.38
199.69	14.75	7.71	14.77	7.75	7.74	7.45	7.59	7.64	7.32	7.72	8.37	5.27
201.09	14.75	7.74	14.77	7.79	7.76	7.46	7.61	7.65	7.32	7.73	8.41	5.09
202.50	14.75	7.75	14.77	7.80	7.78	7.49	7.60	7.64	7.32	7.71	8.45	4.94
203.91	14.75	7.78	14.77	7.81	7.78	7.50	7.62	7.64	7.33	7.71	8.47	4.80
205.31	14.75	7.79	14.77	7.82	7.81	7.49	7.62	7.64	7.31	7.71	8.51	4.64
206.72	14.75	7.79	14.77	7.81	7.80	7.50	7.64	7.62	7.30	7.71	8.53	4.50
208.12	14.75	7.80	14.78	7.83	7.80	7.50	7.62	7.62	7.30	7.71	8.53	4.39
209.53	14.75	7.81	14.77	7.82	7.80	7.51	7.61	7.62	7.29	7.70	8.54	4.29
210.94	14.75	7.81	14.77	7.84	7.80	7.51	7.61	7.62	7.30	7.69	8.56	4.21
212.34	14.75	7.82	14.77	7.82	7.79	7.49	7.62	7.62	7.28	7.67	8.54	4.15
213.75	14.75	7.83	14.77	7.82	7.80	7.50	7.62	7.62	7.28	7.67	8.55	4.08
215.16	14.75	7.80	14.77	7.82	7.79	7.48	7.61	7.62	7.29	7.67	8.55	4.05
216.56	14.75	7.80	14.77	7.82	7.79	7.51	7.61	7.61	7.27	7.67	8.54	4.01
217.97	14.75	7.81	14.77	7.83	7.79	7.51	7.62	7.61	7.29	7.67	8.55	3.98
219.38	14.75	7.80	14.77	7.82	7.79	7.48	7.60	7.61	7.25	7.66	8.54	3.98
220.78	14.75	7.81	14.77	7.80	7.79	7.49	7.59	7.60	7.27	7.67	8.54	3.94
222.19	14.75	7.81	14.77	7.79	7.80	7.49	7.59	7.60	7.27	7.65	8.52	3.93
223.59	14.75	7.78	14.76	7.81	7.79	7.47	7.60	7.60	7.25	7.65	8.52	3.90
225.00	14.75	7.79	14.77	7.79	7.79	7.47	7.60	7.58	7.25	7.65	8.50	3.91
226.41	14.75	7.78	14.78	7.79	7.76	7.48	7.61	7.61	7.26	7.65	8.50	3.92
227.81	14.75	7.79	14.77	7.79	7.78	7.45	7.60	7.58	7.25	7.65	8.49	3.92
229.22	14.75	7.78	14.77	7.78	7.78	7.47	7.61	7.60	7.27	7.65	8.48	3.91
230.62	14.75	7.75	14.77	7.80	7.78	7.46	7.61	7.59	7.25	7.63	8.47	3.91
232.03	14.75	7.78	14.77	7.79	7.79	7.49	7.60	7.59	7.26	7.64	8.47	3.91
233.44	14.75	7.79	14.77	7.78	7.78	7.49	7.60	7.61	7.26	7.64	8.45	3.93
234.84	14.75	7.79	14.77	7.79	7.79	7.47	7.61	7.61	7.27	7.67	8.47	3.88
236.25	14.75	7.79	14.77	7.80	7.81	7.50	7.60	7.62	7.28	7.64	8.46	3.83
237.66	14.75	7.79	14.78	7.81	7.78	7.48	7.61	7.61	7.28	7.63	8.45	3.69
239.06	14.75	7.79	14.77	7.81	7.80	7.52	7.63	7.60	7.27	7.64	8.47	3.63
240.47	14.75	7.81	14.77	7.79	7.81	7.51	7.64	7.62	7.27	7.64	8.46	3.57

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
241.88	14.75	7.81	14.76	7.83	7.83	7.50	7.64	7.62	7.28	7.65	8.48	3.48
243.28	14.75	7.81	14.76	7.84	7.83	7.50	7.65	7.62	7.28	7.65	8.50	3.39
244.69	14.75	7.83	14.78	7.85	7.83	7.54	7.63	7.62	7.30	7.65	8.50	3.28
246.09	14.75	7.85	14.77	7.86	7.85	7.55	7.67	7.62	7.30	7.65	8.51	3.10
247.50	14.75	7.86	14.77	7.86	7.85	7.55	7.68	7.62	7.30	7.66	8.53	2.87
248.91	14.75	7.88	14.77	7.87	7.88	7.57	7.69	7.64	7.31	7.65	8.54	2.68
250.31	14.75	7.89	14.77	7.91	7.89	7.55	7.68	7.64	7.30	7.65	8.54	2.48
251.72	14.75	7.90	14.77	7.89	7.89	7.59	7.72	7.64	7.31	7.65	8.56	2.38
253.12	14.75	7.91	14.77	7.90	7.91	7.57	7.72	7.65	7.31	7.66	8.57	2.26
254.53	14.75	7.92	14.76	7.91	7.95	7.57	7.72	7.66	7.32	7.64	8.60	2.10
255.94	14.75	7.93	14.77	7.92	7.93	7.61	7.72	7.65	7.31	7.65	8.60	1.99
257.34	14.75	7.94	14.78	7.94	7.93	7.64	7.72	7.68	7.34	7.65	8.63	1.89
258.75	14.75	7.95	14.76	7.94	7.95	7.64	7.73	7.67	7.32	7.63	8.63	1.79
260.16	14.75	7.98	14.77	7.96	7.95	7.62	7.75	7.67	7.32	7.63	8.63	1.70
261.56	14.75	7.97	14.76	7.96	7.95	7.64	7.75	7.65	7.30	7.63	8.63	1.63
262.97	14.75	7.98	14.77	7.97	7.98	7.62	7.74	7.66	7.30	7.63	8.65	1.58
264.38	14.75	7.97	14.77	7.99	7.95	7.64	7.74	7.67	7.30	7.61	8.65	1.63
265.78	14.75	7.99	14.77	7.98	7.98	7.65	7.76	7.69	7.30	7.62	8.66	1.97
267.19	14.75	7.99	14.77	7.98	7.97	7.62	7.73	7.68	7.28	7.58	8.66	2.43
268.59	14.75	8.02	14.77	7.97	7.96	7.63	7.74	7.66	7.27	7.59	8.66	2.64
270.00	14.75	7.99	14.77	7.99	7.95	7.65	7.72	7.66	7.28	7.57	8.66	2.50
271.41	14.75	8.01	14.77	7.98	7.99	7.65	7.75	7.67	7.26	7.57	8.67	2.56
272.81	14.75	7.99	14.76	7.98	7.97	7.63	7.75	7.63	7.25	7.52	8.67	3.31
274.22	14.75	7.99	14.78	7.95	7.95	7.65	7.71	7.62	7.23	7.50	8.65	3.70
275.62	14.75	7.95	14.78	7.96	7.93	7.60	7.69	7.61	7.21	7.50	8.64	3.57
277.03	14.75	7.94	14.75	7.92	7.92	7.58	7.68	7.60	7.18	7.46	8.61	3.97
278.44	14.75	7.92	14.78	7.90	7.91	7.59	7.68	7.59	7.18	7.41	8.59	4.51
279.84	14.75	7.86	14.77	7.85	7.87	7.54	7.64	7.58	7.14	7.38	8.58	4.45
281.25	14.75	7.81	14.77	7.81	7.82	7.52	7.61	7.53	7.14	7.41	8.51	4.51
282.66	14.75	7.74	14.77	7.74	7.77	7.47	7.57	7.52	7.15	7.41	8.44	4.45
284.06	14.75	7.67	14.77	7.70	7.71	7.40	7.53	7.49	7.15	7.45	8.37	4.26
285.47	14.75	7.63	14.77	7.65	7.67	7.38	7.46	7.48	7.12	7.41	8.32	4.95
286.88	14.75	7.60	14.79	7.64	7.65	7.35	7.44	7.42	7.07	7.37	8.28	4.46
288.28	14.75	7.58	14.75	7.60	7.64	7.31	7.44	7.41	7.04	7.34	8.22	4.19
289.69	14.75	7.58	14.76	7.60	7.62	7.32	7.44	7.38	7.03	7.34	8.21	4.37
291.09	14.75	7.56	14.77	7.61	7.62	7.33	7.43	7.41	7.06	7.39	8.20	4.50

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
292.50	14.75	7.59	14.76	7.62	7.65	7.32	7.46	7.45	7.08	7.39	8.20	4.65
293.91	14.75	7.63	14.77	7.63	7.67	7.35	7.47	7.47	7.10	7.44	8.23	4.77
295.31	14.75	7.63	14.77	7.68	7.69	7.35	7.51	7.48	7.14	7.50	8.24	4.74
296.72	14.75	7.67	14.77	7.69	7.71	7.40	7.52	7.53	7.19	7.53	8.26	4.65
298.12	14.75	7.71	14.78	7.73	7.73	7.42	7.56	7.55	7.17	7.50	8.32	4.57
299.53	14.75	7.73	14.78	7.75	7.76	7.44	7.59	7.56	7.17	7.52	8.36	4.27
300.94	14.75	7.76	14.78	7.76	7.77	7.44	7.59	7.57	7.21	7.52	8.37	3.88
302.34	14.75	7.78	14.77	7.79	7.78	7.48	7.60	7.57	7.21	7.54	8.40	3.23
303.75	14.75	7.80	14.78	7.82	7.80	7.49	7.62	7.58	7.23	7.56	8.40	2.63
305.16	14.75	7.80	14.78	7.82	7.80	7.52	7.64	7.62	7.24	7.59	8.41	2.45
306.56	14.75	7.83	14.79	7.83	7.83	7.51	7.64	7.59	7.24	7.59	8.36	2.18
307.97	14.75	7.86	14.78	7.84	7.86	7.54	7.67	7.64	7.26	7.61	8.37	2.04
309.38	14.75	7.89	14.78	7.91	7.90	7.56	7.68	7.65	7.29	7.61	8.40	1.85
310.78	14.75	7.91	14.76	7.92	7.91	7.59	7.73	7.66	7.30	7.64	8.51	1.70
312.19	14.75	7.93	14.76	7.93	7.90	7.59	7.71	7.66	7.32	7.65	8.54	1.60
313.59	14.75	7.94	14.79	7.92	7.93	7.57	7.71	7.64	7.29	7.65	8.60	1.42
315.00	14.75	7.96	14.76	7.94	7.95	7.56	7.69	7.62	7.29	7.61	8.61	1.47
316.41	14.75	7.98	14.77	7.94	7.95	7.60	7.71	7.64	7.28	7.59	8.61	1.47
317.81	14.75	8.00	14.77	7.97	7.95	7.62	7.73	7.62	7.28	7.61	8.65	1.37
319.22	14.75	8.01	14.77	7.97	7.97	7.65	7.74	7.67	7.30	7.59	8.66	1.77
320.62	14.75	8.01	14.77	7.99	7.96	7.64	7.76	7.67	7.28	7.62	8.70	2.64
322.03	14.75	8.01	14.78	8.01	7.97	7.65	7.73	7.66	7.28	7.62	8.70	3.05
323.44	14.75	8.03	14.77	8.00	7.99	7.65	7.74	7.66	7.27	7.60	8.73	3.41
324.84	14.75	8.06	14.77	8.02	7.99	7.64	7.75	7.67	7.27	7.57	8.73	3.31
326.25	14.75	8.03	14.77	8.01	7.97	7.62	7.73	7.65	7.24	7.53	8.73	2.89
327.66	14.75	8.02	14.77	7.98	7.97	7.61	7.71	7.63	7.21	7.50	8.73	3.09
329.06	14.75	8.03	14.76	8.01	7.96	7.63	7.73	7.66	7.20	7.50	8.73	3.41
330.47	14.75	8.04	14.77	7.99	7.96	7.63	7.71	7.68	7.21	7.48	8.74	3.81
331.88	14.75	8.02	14.78	8.00	7.94	7.61	7.71	7.68	7.18	7.39	8.73	3.48
333.28	14.75	8.02	14.77	8.00	7.93	7.60	7.70	7.62	7.10	7.32	8.72	3.23
334.69	14.75	8.03	14.77	7.97	7.91	7.58	7.67	7.60	7.09	7.40	8.73	2.99
336.09	14.75	7.97	14.77	7.93	7.89	7.55	7.65	7.59	7.08	7.40	8.70	2.81
337.50	14.75	7.94	14.77	7.91	7.86	7.52	7.63	7.58	7.11	7.40	8.68	2.11
338.91	14.75	7.93	14.77	7.91	7.84	7.52	7.64	7.58	7.11	7.44	8.67	1.93
340.31	14.75	8.00	14.78	7.94	7.87	7.52	7.64	7.58	7.15	7.50	8.69	1.76
341.72	14.75	8.08	14.76	7.99	7.92	7.56	7.63	7.59	7.15	7.44	8.68	1.50

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
343.12	14.75	7.98	14.76	7.97	7.90	7.53	7.65	7.57	7.05	7.31	8.68	1.59
344.53	14.75	7.95	14.77	7.92	7.88	7.50	7.61	7.53	7.03	7.32	8.63	1.53
345.94	14.75	7.90	14.77	7.86	7.81	7.48	7.58	7.53	7.03	7.30	8.58	1.73
347.34	14.75	7.81	14.77	7.77	7.73	7.38	7.49	7.44	6.96	7.32	8.55	1.87
348.75	14.75	7.75	14.76	7.70	7.66	7.31	7.42	7.37	6.97	7.35	8.50	2.17
350.16	14.75	7.65	14.76	7.64	7.59	7.27	7.41	7.36	6.97	7.37	8.44	2.43
351.56	14.75	7.62	14.77	7.62	7.55	7.23	7.36	7.37	6.95	7.26	8.37	3.08
352.97	14.75	7.60	14.78	7.58	7.56	7.25	7.39	7.34	6.91	7.18	8.34	3.90
354.38	14.75	7.60	14.77	7.56	7.53	7.22	7.35	7.34	6.91	7.25	8.32	4.36
355.78	14.75	7.58	14.76	7.59	7.52	7.19	7.36	7.33	6.98	7.32	8.34	4.60
357.19	14.75	7.68	14.76	7.67	7.59	7.28	7.43	7.44	7.00	7.37	8.27	4.82
358.59	14.75	7.72	14.77	7.71	7.64	7.35	7.47	7.45	7.05	7.47	8.43	4.77
0.00	14.75	7.69	14.77	7.70	7.67	7.34	7.48	7.49	7.09	7.53	8.36	4.20
1.41	14.75	7.61	14.77	7.65	7.62	7.29	7.46	7.49	7.17	7.61	8.35	2.96
2.81	14.75	7.56	14.77	7.64	7.58	7.28	7.46	7.47	7.12	7.54	8.33	3.52
4.22	14.75	7.58	14.77	7.64	7.59	7.29	7.47	7.46	7.14	7.59	8.28	3.43
5.62	14.75	7.59	14.77	7.61	7.55	7.26	7.41	7.47	7.17	7.61	8.26	4.65
7.03	14.75	7.54	14.77	7.59	7.56	7.26	7.45	7.49	7.18	7.65	8.22	4.89
8.44	14.75	7.54	14.77	7.58	7.55	7.26	7.43	7.47	7.17	7.65	8.22	4.95
9.84	14.75	7.51	14.77	7.58	7.53	7.25	7.42	7.47	7.15	7.65	8.20	5.07
11.25	14.75	7.49	14.77	7.53	7.51	7.23	7.39	7.45	7.15	7.65	8.18	5.16
12.66	14.75	7.47	14.78	7.52	7.49	7.22	7.39	7.45	7.17	7.66	8.15	5.31
14.06	14.75	7.44	14.76	7.53	7.49	7.21	7.37	7.45	7.17	7.67	8.12	5.36
15.47	14.75	7.44	14.79	7.50	7.46	7.19	7.35	7.46	7.17	7.68	8.07	5.46
16.88	14.75	7.38	14.77	7.44	7.40	7.18	7.32	7.40	7.10	7.63	8.02	5.59
18.28	14.75	7.35	14.78	7.45	7.39	7.12	7.30	7.39	7.12	7.65	8.00	5.70
19.69	14.75	7.33	14.78	7.41	7.38	7.10	7.31	7.39	7.12	7.64	7.97	5.75
21.09	14.75	7.30	14.79	7.38	7.34	7.12	7.29	7.38	7.12	7.66	7.94	5.86
22.50	14.75	7.30	14.77	7.39	7.35	7.10	7.28	7.37	7.12	7.66	7.92	5.96
23.91	14.75	7.27	14.77	7.37	7.32	7.09	7.27	7.34	7.13	7.68	7.88	6.04
25.31	14.75	7.22	14.79	7.35	7.32	7.06	7.29	7.37	7.11	7.67	7.85	6.11
26.72	14.75	7.21	14.78	7.34	7.30	7.06	7.28	7.35	7.12	7.69	7.84	6.17
28.12	14.75	7.23	14.77	7.29	7.29	7.04	7.23	7.35	7.12	7.70	7.83	6.23
29.53	14.75	7.20	14.78	7.31	7.26	7.02	7.26	7.36	7.13	7.71	7.79	6.29
30.94	14.75	7.17	14.76	7.31	7.26	7.01	7.25	7.37	7.11	7.71	7.77	6.37
32.34	14.75	7.14	14.78	7.28	7.22	7.03	7.23	7.34	7.12	7.70	7.75	6.42

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
33.75	14.75	7.14	14.77	7.26	7.22	7.00	7.21	7.33	7.12	7.71	7.74	6.48
35.16	14.75	7.13	14.77	7.24	7.22	6.98	7.20	7.32	7.13	7.71	7.72	6.51
36.56	14.75	7.13	14.76	7.26	7.21	6.97	7.16	7.30	7.11	7.72	7.70	6.58
37.97	14.75	7.08	14.77	7.22	7.17	6.94	7.18	7.30	7.11	7.72	7.67	6.62
39.38	14.75	7.07	14.78	7.21	7.15	6.92	7.14	7.28	7.11	7.72	7.66	6.68
40.78	14.75	7.04	14.79	7.17	7.13	6.92	7.15	7.30	7.11	7.74	7.64	6.72
42.19	14.75	7.04	14.77	7.16	7.14	6.89	7.15	7.28	7.09	7.74	7.62	6.78
43.59	14.75	7.00	14.77	7.17	7.12	6.91	7.16	7.29	7.08	7.73	7.62	6.82
45.00	14.75	6.99	14.77	7.14	7.08	6.88	7.09	7.25	7.07	7.73	7.58	6.86
46.41	14.75	6.97	14.77	7.10	7.05	6.88	7.08	7.23	7.06	7.71	7.55	6.94
47.81	14.75	6.94	14.77	7.09	7.03	6.81	7.06	7.22	7.05	7.73	7.54	7.03
49.22	14.75	6.89	14.75	7.06	6.99	6.77	7.04	7.18	7.03	7.72	7.48	7.07
50.62	14.75	6.85	14.78	7.00	6.95	6.77	6.99	7.15	7.01	7.73	7.40	7.22
52.03	14.75	6.77	14.78	6.95	6.90	6.72	6.99	7.16	7.03	7.72	7.28	7.34
53.44	14.75	6.70	14.76	6.90	6.87	6.66	6.94	7.11	7.01	7.71	7.25	7.41
54.84	14.75	6.65	14.78	6.85	6.82	6.64	6.92	7.11	7.01	7.70	7.16	7.31
56.25	14.75	6.63	14.77	6.86	6.79	6.63	6.91	7.08	7.01	7.74	7.32	7.21
57.66	14.75	6.69	14.77	6.92	6.85	6.69	6.95	7.15	7.06	7.75	7.40	6.91
59.06	14.75	6.86	14.77	7.05	6.97	6.79	7.03	7.22	7.09	7.78	7.43	7.11
60.47	14.75	6.85	14.77	7.03	7.02	6.82	7.10	7.21	7.05	7.75	7.33	7.34
61.88	14.75	6.92	14.76	7.10	7.05	6.80	7.04	7.19	7.04	7.73	7.34	7.60
63.28	14.75	6.93	14.77	7.09	7.04	6.81	7.06	7.19	7.04	7.73	7.26	7.69
64.69	14.75	6.92	14.77	7.07	7.04	6.80	7.05	7.18	7.02	7.72	7.31	7.55
66.09	14.75	6.94	14.78	7.08	7.04	6.81	7.06	7.21	7.06	7.70	7.29	7.44
67.50	14.75	6.93	14.78	7.08	7.03	6.80	7.05	7.21	7.06	7.72	7.44	7.11
68.91	14.75	6.97	14.76	7.09	7.05	6.86	7.10	7.27	7.12	7.74	7.52	7.12
70.31	14.75	6.95	14.78	7.12	7.07	6.87	7.10	7.28	7.08	7.72	7.52	6.99
71.72	14.75	6.94	14.75	7.12	7.07	6.84	7.10	7.25	7.07	7.72	7.53	6.97
73.12	14.75	6.91	14.79	7.10	7.02	6.82	7.09	7.21	7.06	7.72	7.46	7.17
74.53	14.75	6.89	14.77	7.08	6.99	6.79	7.03	7.19	7.04	7.71	7.40	7.29
75.94	14.75	6.86	14.76	7.03	6.95	6.77	7.02	7.18	7.06	7.72	7.38	7.34
77.34	14.75	6.81	14.77	7.01	6.94	6.76	7.01	7.19	7.04	7.72	7.31	7.13
78.75	14.75	6.76	14.77	7.01	6.92	6.74	7.03	7.19	7.05	7.75	7.32	7.13
80.16	14.75	6.78	14.77	7.00	6.93	6.75	7.01	7.17	7.03	7.73	7.39	7.26
81.56	14.75	6.78	14.77	6.98	6.88	6.72	6.99	7.16	7.03	7.74	7.34	7.35
82.97	14.75	6.75	14.77	6.96	6.91	6.69	6.97	7.14	7.01	7.75	7.27	7.46

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
84.38	14.75	6.71	14.77	6.93	6.83	6.66	6.93	7.11	7.03	7.72	7.20	7.58
85.78	14.75	6.64	14.79	6.86	6.78	6.63	6.92	7.09	7.01	7.73	7.13	7.69
87.19	14.75	6.61	14.79	6.81	6.79	6.59	6.88	7.07	7.00	7.76	7.03	7.81
88.59	14.75	6.55	14.77	6.78	6.73	6.57	6.84	7.05	6.99	7.73	6.93	7.94
90.00	14.75	6.47	14.77	6.75	6.68	6.54	6.83	7.03	7.00	7.75	6.84	8.08
91.41	14.75	6.41	14.77	6.70	6.64	6.51	6.80	7.03	6.97	7.74	6.71	8.21
92.81	14.75	6.35	14.80	6.65	6.60	6.47	6.78	7.03	6.99	7.75	6.60	8.31
94.22	14.75	6.28	14.78	6.59	6.55	6.46	6.76	7.01	6.99	7.76	6.50	8.46
95.62	14.75	6.24	14.76	6.55	6.53	6.42	6.73	6.98	6.99	7.76	6.34	8.57
97.03	14.75	6.14	14.77	6.49	6.46	6.38	6.69	6.96	6.97	7.76	6.19	8.67
98.44	14.75	6.05	14.77	6.47	6.44	6.35	6.66	6.95	6.99	7.77	6.05	8.76
99.84	14.75	5.96	14.77	6.39	6.39	6.32	6.65	6.95	6.98	7.76	5.92	8.87
101.25	14.75	5.93	14.77	6.39	6.36	6.29	6.65	6.95	6.99	7.76	5.80	8.93
102.66	14.75	5.86	14.77	6.33	6.33	6.28	6.61	6.96	6.97	7.77	5.67	9.02
104.06	14.75	5.81	14.77	6.30	6.30	6.25	6.60	6.93	7.00	7.77	5.59	9.09
105.47	14.75	5.73	14.77	6.25	6.28	6.24	6.61	6.92	7.00	7.77	5.48	9.16
106.88	14.75	5.69	14.77	6.23	6.25	6.22	6.59	6.93	6.99	7.77	5.41	9.23
108.28	14.75	5.64	14.76	6.20	6.25	6.24	6.59	6.92	6.99	7.76	5.33	9.30
109.69	14.75	5.58	14.76	6.21	6.25	6.22	6.60	6.94	7.00	7.77	5.26	9.34
111.09	14.75	5.56	14.77	6.20	6.24	6.22	6.59	6.92	7.00	7.77	5.21	9.41
112.50	14.75	5.58	14.77	6.18	6.25	6.24	6.62	6.95	7.01	7.76	5.16	9.44
113.91	14.75	5.59	14.76	6.18	6.26	6.23	6.62	6.94	7.00	7.77	5.13	9.49
115.31	14.75	5.60	14.77	6.20	6.25	6.23	6.62	6.96	7.02	7.78	5.11	9.48
116.72	14.75	5.59	14.77	6.21	6.26	6.26	6.64	6.96	7.02	7.77	5.08	9.50
118.12	14.75	5.64	14.77	6.23	6.30	6.27	6.66	7.00	7.03	7.77	5.07	9.49
119.53	14.75	5.66	14.77	6.27	6.31	6.30	6.67	6.97	7.04	7.78	5.05	9.50
120.94	14.75	5.69	14.77	6.28	6.34	6.30	6.70	7.02	7.05	7.79	5.07	9.47
122.34	14.75	5.72	14.77	6.29	6.37	6.33	6.71	7.01	7.04	7.78	5.09	9.47
123.75	14.75	5.74	14.78	6.34	6.39	6.34	6.73	7.03	7.05	7.77	5.12	9.41
125.16	14.75	5.77	14.76	6.35	6.42	6.36	6.74	7.02	7.06	7.76	5.12	9.40
126.56	14.75	5.80	14.77	6.37	6.45	6.38	6.75	7.06	7.07	7.78	5.17	9.36
127.97	14.75	5.84	14.77	6.42	6.47	6.40	6.76	7.06	7.06	7.78	5.20	9.33
129.38	14.75	5.88	14.77	6.43	6.48	6.43	6.78	7.05	7.07	7.77	5.25	9.27
130.78	14.75	5.91	14.77	6.47	6.48	6.45	6.78	7.06	7.06	7.78	5.32	9.23
132.19	14.75	5.97	14.77	6.47	6.53	6.44	6.80	7.10	7.09	7.76	5.39	9.19
133.59	14.75	6.00	14.77	6.51	6.54	6.48	6.82	7.09	7.06	7.77	5.46	9.15

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
135.00	14.75	6.03	14.77	6.52	6.57	6.47	6.82	7.11	7.09	7.77	5.52	9.11
136.41	14.75	6.07	14.76	6.57	6.60	6.51	6.82	7.10	7.06	7.77	5.58	9.06
137.81	14.75	6.13	14.77	6.58	6.61	6.52	6.84	7.12	7.08	7.77	5.64	9.00
139.22	14.75	6.11	14.78	6.61	6.62	6.52	6.85	7.10	7.08	7.77	5.71	8.98
140.62	14.75	6.19	14.77	6.63	6.65	6.55	6.85	7.15	7.09	7.77	5.79	8.93
142.03	14.75	6.23	14.77	6.67	6.69	6.58	6.89	7.16	7.09	7.76	5.84	8.87
143.44	14.75	6.26	14.75	6.69	6.74	6.59	6.90	7.17	7.11	7.76	5.93	8.82
144.84	14.75	6.31	14.78	6.73	6.76	6.62	6.92	7.18	7.11	7.76	6.01	8.77
146.25	14.75	6.38	14.78	6.77	6.79	6.64	6.93	7.19	7.12	7.76	6.10	8.72
147.66	14.75	6.42	14.78	6.79	6.83	6.69	6.98	7.20	7.12	7.77	6.17	8.65
149.06	14.75	6.49	14.77	6.85	6.86	6.71	6.98	7.20	7.15	7.77	6.29	8.58
150.47	14.75	6.51	14.77	6.88	6.90	6.74	7.00	7.23	7.14	7.77	6.37	8.51
151.88	14.75	6.59	14.78	6.91	6.94	6.74	7.03	7.25	7.14	7.76	6.45	8.43
153.28	14.75	6.62	14.78	6.93	6.95	6.81	7.06	7.26	7.14	7.74	6.55	8.37
154.69	14.75	6.68	14.78	6.97	6.99	6.79	7.09	7.28	7.16	7.76	6.64	8.28
156.09	14.75	6.72	14.78	6.98	7.01	6.82	7.10	7.30	7.17	7.76	6.70	8.21
157.50	14.75	6.74	14.80	7.02	7.02	6.84	7.09	7.30	7.15	7.75	6.78	8.10
158.91	14.75	6.78	14.78	7.05	7.04	6.88	7.13	7.30	7.16	7.76	6.85	8.04
160.31	14.75	6.84	14.78	7.05	7.08	6.89	7.11	7.32	7.17	7.76	6.91	7.97
161.72	14.75	6.86	14.78	7.09	7.09	6.90	7.13	7.32	7.16	7.75	6.97	7.92
163.12	14.75	6.88	14.76	7.11	7.12	6.91	7.15	7.30	7.16	7.75	7.01	7.81
164.53	14.75	6.92	14.79	7.15	7.12	6.93	7.14	7.33	7.17	7.75	7.08	7.77
165.94	14.75	6.97	14.77	7.15	7.16	6.97	7.17	7.35	7.17	7.75	7.12	7.70
167.34	14.75	7.00	14.77	7.18	7.19	6.97	7.22	7.36	7.20	7.75	7.17	7.64
168.75	14.75	7.02	14.77	7.21	7.21	6.98	7.21	7.37	7.19	7.74	7.21	7.54
170.16	14.75	7.05	14.77	7.23	7.23	6.99	7.23	7.38	7.20	7.73	7.27	7.46
171.56	14.75	7.10	14.79	7.25	7.25	7.04	7.23	7.39	7.19	7.74	7.33	7.40
172.97	14.75	7.12	14.77	7.26	7.28	7.04	7.25	7.39	7.21	7.74	7.38	7.33
174.38	14.75	7.16	14.77	7.30	7.32	7.06	7.28	7.41	7.21	7.74	7.43	7.25
175.78	14.75	7.18	14.77	7.34	7.34	7.08	7.28	7.41	7.22	7.73	7.48	7.16
177.19	14.75	7.21	14.77	7.36	7.35	7.11	7.30	7.45	7.22	7.74	7.53	7.08
178.59	14.75	7.27	14.76	7.39	7.37	7.15	7.31	7.45	7.24	7.73	7.58	7.02
180.00	14.75	7.30	14.77	7.43	7.43	7.17	7.37	7.47	7.25	7.73	7.63	6.91
181.41	14.75	7.32	14.76	7.44	7.44	7.17	7.37	7.47	7.23	7.71	7.70	6.83
182.81	14.75	7.34	14.77	7.48	7.48	7.20	7.36	7.49	7.25	7.72	7.77	6.71
184.22	14.75	7.37	14.77	7.49	7.49	7.22	7.40	7.48	7.25	7.73	7.82	6.62

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
185.62	14.75	7.41	14.76	7.52	7.52	7.25	7.41	7.53	7.27	7.75	7.87	6.52
187.03	14.75	7.46	14.76	7.55	7.55	7.26	7.43	7.53	7.27	7.74	7.93	6.39
188.44	14.75	7.49	14.77	7.58	7.56	7.28	7.46	7.56	7.26	7.73	7.97	6.24
189.84	14.75	7.52	14.77	7.59	7.60	7.31	7.47	7.57	7.28	7.72	8.03	6.13
191.25	14.75	7.52	14.76	7.63	7.63	7.33	7.48	7.57	7.28	7.73	8.08	6.01
192.66	14.75	7.54	14.77	7.65	7.65	7.33	7.52	7.59	7.29	7.70	8.14	5.91
194.06	14.75	7.60	14.77	7.68	7.65	7.36	7.52	7.60	7.28	7.74	8.18	5.79
195.47	14.75	7.62	14.79	7.68	7.67	7.39	7.55	7.60	7.30	7.73	8.23	5.67
196.88	14.75	7.64	14.76	7.72	7.71	7.42	7.55	7.61	7.31	7.73	8.26	5.53
198.28	14.75	7.65	14.77	7.73	7.72	7.43	7.59	7.62	7.30	7.72	8.34	5.40
199.69	14.75	7.69	14.77	7.74	7.73	7.43	7.57	7.62	7.31	7.70	8.35	5.27
201.09	14.75	7.72	14.78	7.75	7.76	7.46	7.59	7.64	7.32	7.71	8.39	5.16
202.50	14.75	7.73	14.75	7.78	7.79	7.46	7.61	7.63	7.32	7.71	8.41	5.02
203.91	14.75	7.75	14.77	7.80	7.80	7.46	7.63	7.64	7.32	7.71	8.46	4.87
205.31	14.75	7.78	14.77	7.82	7.78	7.48	7.61	7.64	7.31	7.71	8.47	4.72
206.72	14.75	7.78	14.78	7.81	7.79	7.50	7.62	7.62	7.32	7.69	8.50	4.60
208.12	14.75	7.79	14.77	7.81	7.81	7.48	7.65	7.62	7.29	7.70	8.51	4.48
209.53	14.75	7.80	14.78	7.81	7.81	7.49	7.63	7.62	7.32	7.69	8.53	4.42
210.94	14.75	7.79	14.77	7.84	7.80	7.50	7.63	7.62	7.28	7.69	8.53	4.30
212.34	14.75	7.82	14.77	7.83	7.79	7.50	7.63	7.62	7.30	7.67	8.53	4.20
213.75	14.75	7.82	14.77	7.82	7.78	7.49	7.63	7.62	7.28	7.69	8.54	4.13
215.16	14.75	7.81	14.77	7.82	7.80	7.48	7.65	7.62	7.28	7.67	8.53	4.08
216.56	14.75	7.79	14.77	7.84	7.79	7.50	7.62	7.62	7.28	7.67	8.54	4.02
217.97	14.75	7.79	14.77	7.84	7.78	7.50	7.60	7.61	7.28	7.66	8.53	3.97
219.38	14.75	7.81	14.77	7.82	7.79	7.48	7.62	7.60	7.28	7.67	8.53	3.97
220.78	14.75	7.79	14.77	7.82	7.80	7.48	7.63	7.61	7.27	7.67	8.53	3.92
222.19	14.75	7.79	14.77	7.82	7.80	7.47	7.64	7.62	7.28	7.67	8.54	3.90
223.59	14.75	7.78	14.77	7.82	7.80	7.49	7.64	7.60	7.27	7.67	8.51	3.87
225.00	14.75	7.77	14.77	7.82	7.76	7.48	7.59	7.59	7.26	7.64	8.51	3.85
226.41	14.75	7.78	14.77	7.79	7.79	7.48	7.63	7.59	7.27	7.65	8.50	3.82
227.81	14.75	7.78	14.77	7.79	7.76	7.46	7.63	7.59	7.27	7.65	8.49	3.83
229.22	14.75	7.77	14.76	7.81	7.79	7.47	7.62	7.60	7.26	7.64	8.49	3.80
230.62	14.75	7.78	14.77	7.80	7.78	7.48	7.60	7.58	7.26	7.63	8.48	3.79
232.03	14.75	7.77	14.77	7.79	7.77	7.48	7.61	7.60	7.26	7.63	8.47	3.80
233.44	14.75	7.77	14.77	7.80	7.77	7.47	7.60	7.59	7.26	7.64	8.47	3.81
234.84	14.75	7.76	14.77	7.80	7.79	7.47	7.62	7.62	7.28	7.63	8.46	3.78

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
236.25	14.75	7.77	14.77	7.80	7.79	7.47	7.62	7.59	7.29	7.66	8.46	3.74
237.66	14.75	7.77	14.77	7.81	7.79	7.49	7.60	7.62	7.27	7.65	8.46	3.66
239.06	14.75	7.80	14.77	7.81	7.80	7.49	7.62	7.62	7.28	7.65	8.47	3.64
240.47	14.75	7.79	14.77	7.83	7.79	7.49	7.62	7.62	7.27	7.64	8.48	3.57
241.88	14.75	7.79	14.77	7.83	7.82	7.50	7.64	7.61	7.27	7.65	8.47	3.52
243.28	14.75	7.81	14.77	7.82	7.82	7.53	7.64	7.61	7.29	7.63	8.48	3.42
244.69	14.75	7.83	14.76	7.86	7.84	7.50	7.65	7.60	7.28	7.65	8.50	3.34
246.09	14.75	7.82	14.77	7.86	7.83	7.53	7.66	7.62	7.30	7.65	8.49	3.13
247.50	14.75	7.84	14.77	7.86	7.85	7.52	7.66	7.62	7.30	7.63	8.52	2.97
248.91	14.75	7.84	14.77	7.88	7.86	7.55	7.69	7.64	7.30	7.65	8.53	2.71
250.31	14.75	7.88	14.76	7.91	7.88	7.57	7.70	7.64	7.31	7.66	8.55	2.58
251.72	14.75	7.88	14.77	7.90	7.88	7.57	7.70	7.65	7.32	7.65	8.56	2.38
253.12	14.75	7.90	14.76	7.93	7.90	7.58	7.71	7.66	7.32	7.66	8.56	2.30
254.53	14.75	7.91	14.77	7.92	7.91	7.61	7.73	7.66	7.32	7.65	8.57	2.13
255.94	14.75	7.93	14.77	7.95	7.94	7.57	7.72	7.66	7.33	7.66	8.60	2.06
257.34	14.75	7.92	14.77	7.95	7.93	7.61	7.76	7.66	7.33	7.66	8.60	1.88
258.75	14.75	7.93	14.77	7.96	7.92	7.61	7.74	7.67	7.32	7.64	8.63	1.85
260.16	14.75	7.95	14.77	7.97	7.93	7.63	7.75	7.67	7.33	7.63	8.63	1.71
261.56	14.75	7.97	14.76	7.96	7.95	7.62	7.76	7.68	7.32	7.64	8.63	1.66
262.97	14.75	7.98	14.77	7.98	7.96	7.62	7.76	7.67	7.30	7.63	8.63	1.56
264.38	14.75	7.99	14.76	7.99	7.95	7.63	7.74	7.67	7.30	7.61	8.66	1.56
265.78	14.75	8.00	14.77	7.98	7.96	7.65	7.76	7.67	7.31	7.62	8.66	1.86
267.19	14.75	7.98	14.77	8.00	7.97	7.64	7.77	7.67	7.29	7.60	8.65	2.89
268.59	14.75	8.00	14.77	7.98	7.98	7.64	7.75	7.67	7.30	7.60	8.67	3.59
270.00	14.75	8.00	14.77	7.99	7.98	7.65	7.78	7.66	7.29	7.57	8.67	4.51
271.41	14.75	8.01	14.77	8.00	7.98	7.64	7.75	7.66	7.28	7.56	8.67	4.14
272.81	14.75	8.01	14.77	8.01	7.96	7.65	7.76	7.66	7.24	7.52	8.67	4.75
274.22	14.75	7.98	14.78	7.99	7.95	7.62	7.75	7.62	7.22	7.52	8.66	4.58
275.62	14.75	7.96	14.77	7.96	7.95	7.60	7.72	7.62	7.22	7.47	8.63	4.24
277.03	14.75	7.95	14.76	7.95	7.93	7.59	7.70	7.60	7.18	7.42	8.63	3.41
278.44	14.75	7.91	14.77	7.94	7.89	7.59	7.68	7.58	7.17	7.45	8.59	4.22
279.84	14.75	7.86	14.77	7.87	7.87	7.53	7.65	7.57	7.18	7.45	8.57	4.58
281.25	14.75	7.81	14.77	7.82	7.83	7.51	7.63	7.56	7.16	7.41	8.52	5.14
282.66	14.75	7.74	14.77	7.77	7.79	7.45	7.59	7.52	7.12	7.42	8.43	4.74
284.06	14.75	7.69	14.78	7.71	7.72	7.42	7.52	7.49	7.14	7.43	8.37	5.16
285.47	14.75	7.60	14.77	7.65	7.66	7.36	7.50	7.45	7.13	7.40	8.31	5.37

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
286.88	14.75	7.58	14.78	7.64	7.64	7.33	7.50	7.44	7.10	7.39	8.27	4.97
288.28	14.75	7.59	14.77	7.62	7.64	7.33	7.46	7.44	7.10	7.42	8.24	4.64
289.69	14.75	7.59	14.77	7.65	7.64	7.34	7.47	7.46	7.11	7.45	8.20	4.23
291.09	14.75	7.62	14.77	7.66	7.64	7.36	7.49	7.45	7.12	7.41	8.22	4.61
292.50	14.75	7.62	14.77	7.67	7.67	7.36	7.47	7.46	7.09	7.37	8.22	4.57
293.91	14.75	7.63	14.77	7.67	7.66	7.34	7.49	7.43	7.10	7.41	8.23	4.67
295.31	14.75	7.63	14.77	7.67	7.70	7.35	7.50	7.47	7.13	7.47	8.26	4.62
296.72	14.75	7.66	14.77	7.70	7.69	7.41	7.52	7.50	7.13	7.51	8.30	4.62
298.12	14.75	7.70	14.76	7.75	7.73	7.40	7.56	7.55	7.18	7.52	8.32	4.44
299.53	14.75	7.72	14.77	7.75	7.75	7.43	7.57	7.55	7.18	7.50	8.35	4.24
300.94	14.75	7.75	14.78	7.77	7.78	7.45	7.60	7.57	7.19	7.53	8.37	3.84
302.34	14.75	7.77	14.77	7.81	7.80	7.48	7.61	7.58	7.23	7.54	8.38	3.22
303.75	14.75	7.79	14.77	7.82	7.83	7.50	7.63	7.59	7.23	7.54	8.41	2.78
305.16	14.75	7.80	14.77	7.84	7.81	7.49	7.64	7.62	7.23	7.55	8.42	2.57
306.56	14.75	7.79	14.77	7.83	7.82	7.50	7.63	7.61	7.22	7.54	8.40	2.46
307.97	14.75	7.79	14.77	7.82	7.81	7.52	7.64	7.60	7.24	7.57	8.41	2.40
309.38	14.75	7.81	14.77	7.83	7.83	7.50	7.64	7.60	7.24	7.57	8.33	2.57
310.78	14.75	7.82	14.77	7.85	7.83	7.52	7.65	7.58	7.25	7.59	8.38	2.21
312.19	14.75	7.83	14.78	7.86	7.84	7.54	7.67	7.60	7.29	7.62	8.42	2.43
313.59	14.75	7.87	14.77	7.90	7.86	7.55	7.69	7.63	7.29	7.63	8.52	3.24
315.00	14.75	7.89	14.78	7.90	7.90	7.60	7.71	7.67	7.30	7.64	8.56	2.73
316.41	14.75	7.94	14.77	7.94	7.94	7.60	7.73	7.68	7.28	7.62	8.64	2.58
317.81	14.75	7.99	14.77	7.98	7.94	7.61	7.74	7.68	7.30	7.63	8.66	2.21
319.22	14.75	7.99	14.77	7.99	7.94	7.63	7.74	7.71	7.29	7.61	8.67	1.66
320.62	14.75	8.00	14.77	7.97	7.96	7.63	7.76	7.69	7.28	7.60	8.67	2.82
322.03	14.75	8.00	14.76	8.00	7.96	7.62	7.75	7.68	7.28	7.62	8.68	3.03
323.44	14.75	8.02	14.77	8.01	7.96	7.63	7.73	7.69	7.28	7.62	8.69	3.27
324.84	14.75	8.02	14.77	8.01	7.95	7.63	7.74	7.68	7.27	7.59	8.71	3.43
326.25	14.75	8.03	14.78	8.02	7.95	7.63	7.74	7.69	7.26	7.57	8.73	3.59
327.66	14.75	8.02	14.77	8.00	7.95	7.63	7.72	7.66	7.23	7.54	8.73	3.40
329.06	14.75	8.04	14.76	8.00	7.96	7.62	7.74	7.63	7.19	7.44	8.72	3.15
330.47	14.75	8.03	14.77	8.02	7.95	7.62	7.72	7.61	7.14	7.38	8.74	3.32
331.88	14.75	8.01	14.77	8.00	7.92	7.62	7.70	7.64	7.14	7.40	8.73	3.38
333.28	14.75	8.00	14.76	7.98	7.91	7.59	7.70	7.62	7.13	7.38	8.72	3.14
334.69	14.75	7.99	14.78	7.97	7.90	7.56	7.66	7.60	7.10	7.36	8.70	3.49
336.09	14.75	7.95	14.76	7.93	7.89	7.53	7.64	7.60	7.11	7.36	8.67	3.37

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
337.50	14.75	7.96	14.76	7.96	7.86	7.55	7.64	7.59	7.10	7.34	8.68	3.05
338.91	14.75	7.92	14.77	7.93	7.86	7.49	7.61	7.55	7.06	7.32	8.66	3.15
340.31	14.75	7.94	14.77	7.90	7.84	7.48	7.62	7.55	7.07	7.30	8.63	1.73
341.72	14.75	7.89	14.77	7.87	7.82	7.48	7.60	7.53	7.03	7.31	8.61	1.58
343.12	14.75	7.89	14.76	7.86	7.78	7.46	7.58	7.49	7.03	7.41	8.65	1.77
344.53	14.75	7.99	14.77	7.93	7.84	7.49	7.58	7.53	7.10	7.52	8.62	1.61
345.94	14.75	8.01	14.77	7.93	7.85	7.49	7.61	7.56	7.14	7.51	8.70	1.63
347.34	14.75	7.88	14.77	7.85	7.79	7.42	7.54	7.49	7.03	7.33	8.66	1.25
348.75	14.75	7.74	14.77	7.70	7.69	7.34	7.46	7.44	7.02	7.35	8.47	1.45
350.16	14.75	7.76	14.77	7.74	7.67	7.35	7.48	7.44	6.99	7.28	8.39	1.72
351.56	14.75	7.75	14.77	7.73	7.68	7.35	7.47	7.43	7.00	7.28	8.47	1.93
352.97	14.75	7.69	14.77	7.67	7.64	7.32	7.44	7.44	7.01	7.34	8.46	2.74
354.38	14.75	7.68	14.77	7.67	7.63	7.31	7.44	7.42	7.05	7.45	8.42	3.23
355.78	14.75	7.68	14.77	7.65	7.60	7.30	7.44	7.43	7.05	7.43	8.43	3.68
357.19	14.75	7.69	14.77	7.67	7.62	7.32	7.45	7.42	7.10	7.54	8.41	3.67
358.59	14.75	7.71	14.77	7.71	7.67	7.34	7.48	7.51	7.10	7.45	8.48	4.14
0.00	14.75	7.83	14.78	7.84	7.75	7.44	7.56	7.51	7.12	7.52	8.66	3.36
1.41	14.75	7.81	14.80	7.78	7.74	7.41	7.53	7.56	7.14	7.54	8.49	2.27
2.81	14.75	7.85	14.77	7.80	7.74	7.41	7.57	7.54	7.15	7.58	8.60	2.29
4.22	14.75	7.72	14.78	7.71	7.68	7.35	7.52	7.53	7.19	7.59	8.54	2.56
5.62	14.75	7.64	14.77	7.68	7.63	7.34	7.48	7.50	7.18	7.63	8.38	3.39
7.03	14.75	7.65	14.76	7.66	7.64	7.35	7.50	7.53	7.21	7.68	8.39	4.18
8.44	14.75	7.59	14.77	7.65	7.60	7.32	7.46	7.50	7.19	7.67	8.29	4.29
9.84	14.75	7.53	14.77	7.56	7.51	7.22	7.41	7.43	7.15	7.64	8.25	4.55
11.25	14.75	7.51	14.78	7.55	7.52	7.25	7.37	7.45	7.16	7.63	8.18	4.90
12.66	14.75	7.48	14.78	7.55	7.50	7.23	7.39	7.47	7.16	7.63	8.18	5.07
14.06	14.75	7.49	14.78	7.54	7.51	7.23	7.41	7.47	7.14	7.66	8.17	5.19
15.47	14.75	7.49	14.77	7.52	7.48	7.21	7.37	7.45	7.17	7.66	8.15	5.32
16.88	14.75	7.43	14.77	7.49	7.45	7.18	7.36	7.45	7.15	7.68	8.09	5.39
18.28	14.75	7.40	14.77	7.47	7.43	7.18	7.34	7.44	7.15	7.65	8.09	5.53
19.69	14.75	7.37	14.78	7.44	7.41	7.17	7.31	7.39	7.13	7.68	8.05	5.64
21.09	14.75	7.34	14.77	7.41	7.40	7.13	7.31	7.39	7.16	7.67	8.01	5.75
22.50	14.75	7.31	14.77	7.40	7.36	7.10	7.29	7.37	7.13	7.68	7.95	5.82
23.91	14.75	7.29	14.79	7.38	7.34	7.09	7.30	7.39	7.13	7.69	7.94	5.92
25.31	14.75	7.28	14.76	7.39	7.33	7.11	7.29	7.38	7.14	7.69	7.92	6.01
26.72	14.75	7.27	14.78	7.34	7.33	7.10	7.28	7.38	7.12	7.69	7.89	6.10

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
28.12	14.75	7.25	14.78	7.35	7.30	7.06	7.27	7.34	7.10	7.69	7.85	6.19
29.53	14.75	7.23	14.77	7.33	7.28	7.03	7.24	7.35	7.10	7.70	7.83	6.23
30.94	14.75	7.21	14.77	7.30	7.26	7.02	7.24	7.34	7.12	7.72	7.80	6.31
32.34	14.75	7.17	14.77	7.27	7.25	7.00	7.23	7.36	7.11	7.70	7.78	6.36
33.75	14.75	7.15	14.77	7.26	7.24	7.00	7.22	7.33	7.11	7.70	7.74	6.45
35.16	14.75	7.13	14.76	7.26	7.22	6.97	7.21	7.34	7.11	7.71	7.77	6.49
36.56	14.75	7.13	14.78	7.26	7.20	6.95	7.22	7.30	7.09	7.71	7.70	6.53
37.97	14.75	7.10	14.79	7.22	7.18	6.96	7.18	7.29	7.10	7.71	7.70	6.59
39.38	14.75	7.06	14.77	7.20	7.17	6.92	7.13	7.28	7.10	7.72	7.67	6.67
40.78	14.75	7.03	14.76	7.19	7.15	6.90	7.15	7.28	7.08	7.71	7.63	6.71
42.19	14.75	7.01	14.77	7.15	7.11	6.89	7.11	7.26	7.08	7.73	7.62	6.78
43.59	14.75	6.99	14.77	7.14	7.09	6.87	7.12	7.26	7.08	7.75	7.57	6.83
45.00	14.75	6.98	14.77	7.12	7.09	6.85	7.10	7.25	7.09	7.74	7.56	6.91
46.41	14.75	6.92	14.77	7.09	7.05	6.82	7.08	7.22	7.07	7.72	7.52	6.95
47.81	14.75	6.90	14.77	7.08	7.03	6.81	7.07	7.21	7.06	7.73	7.50	7.05
49.22	14.75	6.88	14.77	7.05	6.98	6.80	7.05	7.18	7.04	7.73	7.45	7.10
50.62	14.75	6.84	14.77	7.02	6.95	6.74	7.01	7.16	7.02	7.73	7.38	7.22
52.03	14.75	6.75	14.77	6.95	6.90	6.70	6.95	7.13	7.00	7.70	7.27	7.32
53.44	14.75	6.67	14.77	6.91	6.86	6.66	6.93	7.09	7.00	7.71	7.19	7.46
54.84	14.75	6.58	14.77	6.84	6.81	6.62	6.89	7.09	7.00	7.71	7.12	7.32
56.25	14.75	6.61	14.77	6.84	6.78	6.61	6.91	7.09	7.02	7.75	7.21	7.25
57.66	14.75	6.70	14.78	6.90	6.84	6.67	6.96	7.14	7.04	7.76	7.40	7.01
59.06	14.75	6.83	14.77	7.04	6.95	6.77	7.05	7.21	7.07	7.76	7.46	7.14
60.47	14.75	6.85	14.77	7.06	7.00	6.81	7.07	7.23	7.07	7.75	7.30	7.30
61.88	14.75	6.88	14.78	7.08	7.02	6.82	7.06	7.19	7.05	7.73	7.27	7.51
63.28	14.75	6.91	14.77	7.09	7.03	6.82	7.08	7.20	7.05	7.71	7.26	7.43
64.69	14.75	6.91	14.77	7.09	7.02	6.82	7.06	7.20	7.04	7.72	7.29	7.56
66.09	14.75	6.90	14.78	7.08	7.02	6.79	7.02	7.20	7.05	7.71	7.34	7.23
67.50	14.75	6.95	14.78	7.08	7.04	6.83	7.05	7.23	7.09	7.73	7.47	7.23
68.91	14.75	6.97	14.77	7.11	7.06	6.85	7.10	7.27	7.09	7.74	7.54	7.14
70.31	14.75	6.95	14.77	7.12	7.08	6.86	7.13	7.26	7.07	7.72	7.55	6.89
71.72	14.75	6.97	14.77	7.13	7.07	6.86	7.09	7.27	7.07	7.71	7.56	6.94
73.12	14.75	6.95	14.78	7.11	7.05	6.86	7.09	7.21	7.06	7.73	7.50	7.14
74.53	14.75	6.92	14.77	7.08	7.02	6.81	7.04	7.20	7.05	7.73	7.44	7.24
75.94	14.75	6.87	14.80	7.04	6.98	6.78	7.03	7.17	7.05	7.74	7.40	7.32
77.34	14.75	6.84	14.78	7.02	6.94	6.75	7.01	7.20	7.06	7.74	7.34	7.13

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
78.75	14.75	6.81	14.77	6.99	6.94	6.77	7.02	7.17	7.05	7.74	7.36	7.10
80.16	14.75	6.80	14.77	7.00	6.94	6.75	6.99	7.15	7.04	7.74	7.40	7.24
81.56	14.75	6.77	14.78	6.97	6.91	6.73	6.99	7.16	7.02	7.74	7.35	7.34
82.97	14.75	6.75	14.77	6.93	6.89	6.70	6.95	7.15	7.02	7.72	7.30	7.44
84.38	14.75	6.72	14.78	6.92	6.84	6.68	6.92	7.10	7.01	7.73	7.23	7.56
85.78	14.75	6.69	14.77	6.88	6.81	6.65	6.90	7.09	7.00	7.72	7.15	7.69
87.19	14.75	6.64	14.77	6.82	6.77	6.61	6.87	7.08	7.00	7.74	7.05	7.83
88.59	14.75	6.55	14.77	6.79	6.72	6.53	6.83	7.05	6.99	7.75	6.95	7.93
90.00	14.75	6.48	14.77	6.74	6.70	6.53	6.82	7.04	7.01	7.73	6.83	8.06
91.41	14.75	6.42	14.77	6.67	6.63	6.50	6.76	7.01	6.97	7.74	6.72	8.22
92.81	14.75	6.35	14.77	6.65	6.61	6.45	6.77	7.01	7.00	7.73	6.59	8.35
94.22	14.75	6.27	14.76	6.58	6.54	6.41	6.72	6.99	6.97	7.74	6.45	8.48
95.62	14.75	6.20	14.76	6.51	6.48	6.40	6.70	6.96	6.97	7.74	6.32	8.58
97.03	14.75	6.11	14.76	6.47	6.46	6.38	6.69	6.96	6.98	7.75	6.16	8.69
98.44	14.75	6.04	14.77	6.44	6.42	6.33	6.66	6.95	7.00	7.75	6.01	8.80
99.84	14.75	5.94	14.77	6.40	6.38	6.31	6.66	6.94	7.00	7.75	5.87	8.88
101.25	14.75	5.88	14.77	6.34	6.33	6.28	6.63	6.95	6.98	7.75	5.73	8.96
102.66	14.75	5.82	14.76	6.30	6.31	6.27	6.62	6.94	6.99	7.77	5.63	9.06
104.06	14.75	5.78	14.78	6.28	6.31	6.25	6.62	6.95	6.98	7.76	5.56	9.12
105.47	14.75	5.70	14.76	6.26	6.29	6.27	6.62	6.92	6.99	7.76	5.48	9.19
106.88	14.75	5.66	14.77	6.25	6.26	6.24	6.61	6.93	7.00	7.76	5.35	9.26
108.28	14.75	5.61	14.77	6.23	6.26	6.22	6.60	6.92	7.00	7.77	5.31	9.30
109.69	14.75	5.61	14.76	6.21	6.24	6.23	6.60	6.96	6.99	7.78	5.24	9.36
111.09	14.75	5.59	14.77	6.22	6.26	6.23	6.60	6.95	7.02	7.78	5.20	9.38
112.50	14.75	5.58	14.75	6.23	6.25	6.23	6.64	6.97	7.02	7.78	5.16	9.44
113.91	14.75	5.59	14.78	6.21	6.26	6.25	6.65	6.98	7.02	7.77	5.13	9.42
115.31	14.75	5.60	14.77	6.23	6.28	6.25	6.66	6.98	7.02	7.76	5.11	9.45
116.72	14.75	5.64	14.77	6.25	6.30	6.29	6.68	6.99	7.03	7.78	5.11	9.44
118.12	14.75	5.66	14.77	6.29	6.32	6.29	6.69	6.98	7.05	7.79	5.11	9.46
119.53	14.75	5.68	14.77	6.32	6.34	6.31	6.68	7.02	7.03	7.77	5.11	9.41
120.94	14.75	5.71	14.78	6.31	6.34	6.33	6.69	7.01	7.06	7.78	5.11	9.42
122.34	14.75	5.73	14.79	6.34	6.40	6.35	6.73	7.05	7.07	7.79	5.15	9.40
123.75	14.75	5.79	14.77	6.37	6.41	6.35	6.73	7.05	7.05	7.78	5.17	9.38
125.16	14.75	5.79	14.77	6.39	6.42	6.39	6.73	7.05	7.07	7.77	5.20	9.32
126.56	14.75	5.85	14.77	6.41	6.45	6.41	6.75	7.04	7.05	7.77	5.23	9.31
127.97	14.75	5.87	14.77	6.42	6.49	6.41	6.75	7.07	7.09	7.80	5.29	9.24

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
129.38	14.75	5.92	14.77	6.46	6.51	6.43	6.78	7.08	7.06	7.78	5.33	9.22
130.78	14.75	5.96	14.78	6.48	6.53	6.44	6.79	7.09	7.07	7.77	5.41	9.17
132.19	14.75	6.01	14.78	6.50	6.56	6.48	6.78	7.08	7.08	7.77	5.46	9.16
133.59	14.75	6.04	14.79	6.54	6.57	6.49	6.82	7.10	7.08	7.77	5.54	9.09
135.00	14.75	6.08	14.77	6.54	6.60	6.49	6.81	7.08	7.05	7.77	5.60	9.07
136.41	14.75	6.12	14.77	6.56	6.61	6.52	6.84	7.11	7.09	7.76	5.68	9.02
137.81	14.75	6.14	14.76	6.58	6.63	6.52	6.84	7.12	7.08	7.77	5.73	8.98
139.22	14.75	6.17	14.77	6.62	6.64	6.56	6.86	7.14	7.11	7.76	5.79	8.93
140.62	14.75	6.23	14.77	6.64	6.68	6.58	6.87	7.13	7.09	7.77	5.86	8.91
142.03	14.75	6.25	14.77	6.67	6.71	6.57	6.90	7.16	7.11	7.77	5.92	8.86
143.44	14.75	6.32	14.76	6.71	6.76	6.61	6.92	7.16	7.11	7.78	6.00	8.81
144.84	14.75	6.38	14.77	6.74	6.77	6.66	6.95	7.19	7.13	7.77	6.07	8.74
146.25	14.75	6.43	14.74	6.78	6.81	6.68	6.96	7.20	7.13	7.77	6.17	8.70
147.66	14.75	6.47	14.78	6.82	6.86	6.71	6.99	7.22	7.14	7.76	6.26	8.62
149.06	14.75	6.50	14.78	6.85	6.88	6.70	7.00	7.21	7.14	7.77	6.34	8.57
150.47	14.75	6.55	14.76	6.87	6.92	6.74	7.03	7.24	7.15	7.77	6.42	8.49
151.88	14.75	6.61	14.78	6.90	6.94	6.78	7.05	7.23	7.14	7.76	6.50	8.43
153.28	14.75	6.65	14.76	6.94	6.98	6.78	7.07	7.27	7.16	7.75	6.58	8.33
154.69	14.75	6.69	14.77	6.97	6.98	6.81	7.07	7.26	7.14	7.77	6.66	8.28
156.09	14.75	6.71	14.77	6.99	7.01	6.82	7.08	7.28	7.16	7.76	6.74	8.20
157.50	14.75	6.76	14.77	7.01	7.05	6.84	7.09	7.28	7.15	7.75	6.79	8.14
158.91	14.75	6.79	14.77	7.04	7.06	6.85	7.11	7.29	7.15	7.74	6.84	8.05
160.31	14.75	6.83	14.77	7.08	7.07	6.88	7.12	7.29	7.15	7.75	6.89	7.99
161.72	14.75	6.86	14.77	7.08	7.08	6.88	7.15	7.32	7.15	7.75	6.96	7.89
163.12	14.75	6.88	14.77	7.11	7.12	6.92	7.15	7.32	7.17	7.75	7.02	7.83
164.53	14.75	6.93	14.77	7.14	7.11	6.90	7.17	7.34	7.17	7.75	7.06	7.76
165.94	14.75	6.94	14.77	7.16	7.17	6.94	7.19	7.34	7.19	7.75	7.12	7.70
167.34	14.75	6.97	14.77	7.19	7.18	6.97	7.20	7.36	7.19	7.74	7.18	7.60
168.75	14.75	7.01	14.78	7.22	7.21	6.99	7.25	7.36	7.18	7.73	7.22	7.53
170.16	14.75	7.05	14.76	7.23	7.24	7.02	7.24	7.37	7.19	7.72	7.28	7.47
171.56	14.75	7.07	14.77	7.27	7.26	7.03	7.25	7.38	7.20	7.73	7.33	7.36
172.97	14.75	7.12	14.75	7.30	7.28	7.04	7.28	7.40	7.20	7.74	7.38	7.30
174.38	14.75	7.13	14.77	7.31	7.29	7.07	7.27	7.41	7.22	7.75	7.44	7.22
175.78	14.75	7.20	14.78	7.33	7.34	7.08	7.30	7.43	7.23	7.73	7.50	7.16
177.19	14.75	7.23	14.77	7.38	7.38	7.12	7.33	7.43	7.22	7.75	7.54	7.06
178.59	14.75	7.25	14.76	7.42	7.38	7.12	7.32	7.46	7.24	7.72	7.61	6.98

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
180.00	14.75	7.28	14.76	7.43	7.41	7.16	7.35	7.46	7.24	7.71	7.65	6.86
181.41	14.75	7.31	14.78	7.44	7.45	7.19	7.36	7.47	7.23	7.71	7.72	6.78
182.81	14.75	7.34	14.78	7.47	7.47	7.21	7.42	7.49	7.26	7.74	7.77	6.67
184.22	14.75	7.37	14.77	7.51	7.49	7.22	7.42	7.52	7.26	7.72	7.83	6.57
185.62	14.75	7.45	14.77	7.53	7.52	7.29	7.41	7.51	7.25	7.73	7.90	6.44
187.03	14.75	7.45	14.77	7.56	7.56	7.26	7.43	7.54	7.26	7.73	7.94	6.30
188.44	14.75	7.47	14.77	7.57	7.57	7.28	7.47	7.54	7.27	7.74	8.01	6.22
189.84	14.75	7.49	14.78	7.62	7.60	7.32	7.48	7.56	7.27	7.72	8.05	6.09
191.25	14.75	7.54	14.77	7.64	7.62	7.33	7.49	7.57	7.28	7.73	8.12	5.99
192.66	14.75	7.56	14.77	7.66	7.65	7.35	7.51	7.58	7.27	7.70	8.15	5.85
194.06	14.75	7.58	14.77	7.66	7.66	7.38	7.53	7.58	7.30	7.73	8.20	5.72
195.47	14.75	7.61	14.77	7.70	7.68	7.40	7.54	7.61	7.30	7.71	8.24	5.62
196.88	14.75	7.65	14.79	7.72	7.68	7.41	7.55	7.62	7.30	7.72	8.29	5.49
198.28	14.75	7.67	14.78	7.75	7.71	7.43	7.57	7.63	7.30	7.72	8.33	5.35
199.69	14.75	7.71	14.77	7.74	7.74	7.44	7.57	7.61	7.33	7.73	8.37	5.24
201.09	14.75	7.72	14.76	7.76	7.75	7.47	7.61	7.63	7.31	7.70	8.41	5.12
202.50	14.75	7.72	14.77	7.80	7.77	7.47	7.60	7.63	7.33	7.71	8.43	4.94
203.91	14.75	7.77	14.78	7.80	7.77	7.49	7.60	7.64	7.31	7.71	8.46	4.86
205.31	14.75	7.77	14.78	7.80	7.79	7.49	7.62	7.63	7.30	7.72	8.49	4.68
206.72	14.75	7.79	14.76	7.81	7.80	7.51	7.64	7.64	7.30	7.69	8.50	4.57
208.12	14.75	7.79	14.80	7.84	7.79	7.51	7.62	7.62	7.30	7.70	8.52	4.44
209.53	14.75	7.80	14.77	7.83	7.80	7.51	7.60	7.63	7.29	7.69	8.53	4.35
210.94	14.75	7.81	14.77	7.81	7.81	7.51	7.63	7.63	7.30	7.69	8.55	4.24
212.34	14.75	7.83	14.78	7.82	7.80	7.49	7.62	7.61	7.29	7.70	8.54	4.18
213.75	14.75	7.80	14.78	7.82	7.79	7.49	7.63	7.62	7.29	7.69	8.55	4.10
215.16	14.75	7.81	14.77	7.82	7.79	7.49	7.61	7.61	7.29	7.68	8.54	4.07
216.56	14.75	7.81	14.78	7.83	7.81	7.52	7.63	7.62	7.28	7.68	8.56	4.00
217.97	14.75	7.83	14.77	7.83	7.81	7.49	7.62	7.63	7.28	7.68	8.55	3.98
219.38	14.75	7.82	14.76	7.82	7.79	7.50	7.60	7.60	7.28	7.66	8.54	3.95
220.78	14.75	7.80	14.78	7.82	7.79	7.48	7.61	7.62	7.26	7.67	8.52	3.92
222.19	14.75	7.79	14.78	7.82	7.78	7.49	7.61	7.61	7.28	7.66	8.54	3.88
223.59	14.75	7.82	14.78	7.80	7.79	7.50	7.60	7.61	7.26	7.66	8.51	3.89
225.00	14.75	7.79	14.77	7.80	7.78	7.46	7.60	7.58	7.26	7.65	8.52	3.84
226.41	14.75	7.79	14.77	7.79	7.79	7.48	7.60	7.59	7.26	7.64	8.50	3.85
227.81	14.75	7.77	14.78	7.77	7.78	7.48	7.59	7.59	7.26	7.64	8.50	3.82
229.22	14.75	7.78	14.77	7.80	7.79	7.48	7.60	7.58	7.26	7.64	8.48	3.85

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
230.62	14.75	7.77	14.77	7.76	7.79	7.47	7.60	7.58	7.25	7.63	8.47	3.85
232.03	14.75	7.76	14.77	7.79	7.76	7.46	7.62	7.57	7.25	7.65	8.46	3.85
233.44	14.75	7.77	14.77	7.78	7.80	7.48	7.59	7.60	7.26	7.64	8.47	3.86
234.84	14.75	7.79	14.77	7.78	7.79	7.48	7.60	7.60	7.26	7.63	8.46	3.86
236.25	14.75	7.76	14.77	7.79	7.79	7.48	7.62	7.60	7.28	7.64	8.47	3.79
237.66	14.75	7.79	14.77	7.81	7.78	7.51	7.62	7.61	7.27	7.63	8.46	3.74
239.06	14.75	7.80	14.77	7.80	7.79	7.51	7.62	7.62	7.27	7.65	8.46	3.65
240.47	14.75	7.79	14.77	7.81	7.81	7.49	7.60	7.62	7.27	7.66	8.48	3.60
241.88	14.75	7.81	14.77	7.82	7.81	7.51	7.63	7.62	7.28	7.64	8.48	3.54
243.28	14.75	7.80	14.78	7.83	7.82	7.50	7.64	7.61	7.29	7.65	8.48	3.46
244.69	14.75	7.82	14.77	7.84	7.84	7.54	7.65	7.62	7.28	7.65	8.50	3.32
246.09	14.75	7.84	14.78	7.84	7.83	7.53	7.64	7.63	7.28	7.65	8.50	3.18
247.50	14.75	7.86	14.78	7.86	7.86	7.56	7.66	7.62	7.31	7.63	8.52	2.95
248.91	14.75	7.88	14.76	7.87	7.86	7.56	7.68	7.62	7.30	7.66	8.53	2.77
250.31	14.75	7.87	14.80	7.89	7.85	7.55	7.69	7.64	7.30	7.65	8.55	2.58
251.72	14.75	7.90	14.77	7.89	7.88	7.58	7.70	7.65	7.30	7.66	8.55	2.43
253.12	14.75	7.91	14.76	7.89	7.91	7.59	7.72	7.65	7.30	7.64	8.57	2.28
254.53	14.75	7.91	14.76	7.94	7.91	7.58	7.71	7.65	7.31	7.65	8.57	2.19
255.94	14.75	7.94	14.76	7.94	7.91	7.62	7.70	7.67	7.31	7.63	8.60	2.04
257.34	14.75	7.93	14.78	7.95	7.91	7.63	7.73	7.67	7.32	7.65	8.60	1.93
258.75	14.75	7.94	14.78	7.93	7.94	7.61	7.73	7.66	7.33	7.63	8.61	1.83
260.16	14.75	7.96	14.77	7.95	7.95	7.63	7.73	7.66	7.33	7.63	8.63	1.76
261.56	14.75	7.95	14.77	7.97	7.94	7.63	7.74	7.66	7.32	7.63	8.64	1.64
262.97	14.75	7.97	14.77	7.97	7.94	7.63	7.75	7.68	7.31	7.64	8.63	1.61
264.38	14.75	7.98	14.77	7.96	7.96	7.65	7.75	7.68	7.32	7.62	8.66	1.52
265.78	14.75	7.98	14.77	7.96	7.97	7.63	7.75	7.67	7.30	7.62	8.66	1.80
267.19	14.75	7.98	14.77	7.97	7.98	7.63	7.74	7.65	7.29	7.59	8.67	2.02
268.59	14.75	7.99	14.77	7.98	7.96	7.64	7.72	7.67	7.29	7.60	8.65	2.59
270.00	14.75	7.99	14.77	7.98	7.96	7.64	7.75	7.66	7.26	7.57	8.66	3.31
271.41	14.75	7.99	14.77	7.99	7.96	7.64	7.72	7.66	7.27	7.56	8.66	3.43
272.81	14.75	7.99	14.78	7.98	7.96	7.63	7.72	7.65	7.27	7.55	8.65	3.31
274.22	14.75	7.98	14.77	7.97	7.94	7.62	7.73	7.62	7.22	7.53	8.64	3.42
275.62	14.75	7.97	14.77	7.95	7.93	7.65	7.72	7.62	7.23	7.49	8.63	3.96
277.03	14.75	7.93	14.79	7.92	7.92	7.60	7.69	7.60	7.19	7.43	8.62	4.17
278.44	14.75	7.91	14.77	7.90	7.91	7.55	7.68	7.59	7.19	7.49	8.59	4.26
279.84	14.75	7.86	14.78	7.86	7.85	7.56	7.64	7.59	7.21	7.52	8.58	4.11

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
281.25	14.75	7.80	14.77	7.83	7.83	7.54	7.64	7.58	7.19	7.48	8.51	4.21
282.66	14.75	7.73	14.77	7.77	7.78	7.48	7.59	7.56	7.17	7.44	8.47	4.32
284.06	14.75	7.69	14.77	7.69	7.71	7.42	7.56	7.50	7.14	7.41	8.38	4.48
285.47	14.75	7.61	14.77	7.64	7.67	7.35	7.50	7.46	7.12	7.39	8.35	4.70
286.88	14.75	7.61	14.79	7.62	7.64	7.34	7.45	7.43	7.12	7.40	8.28	4.86
288.28	14.75	7.61	14.77	7.63	7.63	7.37	7.49	7.45	7.11	7.42	8.25	5.01
289.69	14.75	7.61	14.77	7.64	7.65	7.36	7.49	7.45	7.09	7.39	8.22	4.78
291.09	14.75	7.58	14.77	7.65	7.66	7.35	7.48	7.45	7.08	7.38	8.21	4.59
292.50	14.75	7.63	14.77	7.66	7.66	7.37	7.48	7.45	7.10	7.40	8.23	4.58
293.91	14.75	7.64	14.77	7.66	7.68	7.38	7.52	7.49	7.10	7.41	8.25	4.66
295.31	14.75	7.68	14.77	7.71	7.71	7.40	7.52	7.49	7.14	7.44	8.27	4.58
296.72	14.75	7.70	14.77	7.72	7.74	7.41	7.56	7.56	7.17	7.48	8.32	4.53
298.12	14.75	7.72	14.78	7.75	7.76	7.44	7.59	7.55	7.19	7.53	8.36	4.20
299.53	14.75	7.75	14.78	7.76	7.77	7.46	7.59	7.57	7.23	7.55	8.39	3.82
300.94	14.75	7.80	14.77	7.81	7.80	7.50	7.61	7.60	7.22	7.57	8.41	3.02
302.34	14.75	7.78	14.77	7.83	7.81	7.52	7.64	7.61	7.23	7.59	8.44	2.57
303.75	14.75	7.79	14.78	7.83	7.80	7.51	7.65	7.62	7.26	7.60	8.44	2.11
305.16	14.75	7.82	14.78	7.83	7.83	7.53	7.63	7.62	7.27	7.60	8.48	1.99
306.56	14.75	7.86	14.78	7.85	7.86	7.54	7.64	7.63	7.25	7.62	8.50	1.93
307.97	14.75	7.93	14.76	7.94	7.91	7.58	7.69	7.66	7.28	7.61	8.69	1.83
309.38	14.75	7.96	14.77	7.96	7.93	7.62	7.73	7.65	7.30	7.63	8.68	1.25
310.78	14.75	7.94	14.79	7.95	7.94	7.61	7.73	7.66	7.29	7.61	8.57	1.86
312.19	14.75	7.94	14.77	7.91	7.92	7.61	7.71	7.64	7.30	7.63	8.51	3.12
313.59	14.75	7.95	14.76	7.93	7.93	7.60	7.70	7.67	7.31	7.63	8.63	3.32
315.00	14.75	8.00	14.78	8.00	7.95	7.61	7.75	7.69	7.28	7.60	8.66	3.11
316.41	14.75	8.01	14.77	7.99	7.95	7.65	7.75	7.70	7.29	7.61	8.62	2.47
317.81	14.75	7.99	14.77	7.98	7.94	7.63	7.72	7.67	7.25	7.61	8.62	2.44
319.22	14.75	8.00	14.77	7.96	7.95	7.62	7.71	7.67	7.27	7.60	8.67	2.31
320.62	14.75	8.00	14.77	7.98	7.96	7.60	7.72	7.68	7.27	7.62	8.66	1.95
322.03	14.75	8.01	14.77	8.00	7.94	7.63	7.73	7.71	7.27	7.59	8.70	1.84
323.44	14.75	8.04	14.77	8.01	7.96	7.63	7.71	7.65	7.24	7.56	8.69	1.70
324.84	14.75	8.03	14.77	7.98	7.95	7.65	7.73	7.62	7.25	7.56	8.72	1.76
326.25	14.75	8.04	14.77	7.99	7.96	7.62	7.72	7.63	7.21	7.49	8.70	1.74
327.66	14.75	8.04	14.77	7.99	7.95	7.63	7.71	7.62	7.20	7.47	8.75	1.88
329.06	14.75	8.01	14.77	8.00	7.93	7.61	7.71	7.61	7.20	7.47	8.72	1.73
330.47	14.75	8.04	14.77	8.01	7.96	7.62	7.72	7.62	7.19	7.47	8.79	1.92

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
331.88	14.75	8.14	14.77	8.05	8.00	7.65	7.76	7.70	7.20	7.43	8.78	1.90
333.28	14.75	8.05	14.77	8.02	7.97	7.61	7.72	7.66	7.15	7.38	8.72	1.98
334.69	14.75	7.99	14.77	7.95	7.91	7.56	7.68	7.61	7.11	7.35	8.67	1.97
336.09	14.75	7.95	14.77	7.89	7.84	7.51	7.60	7.56	7.10	7.40	8.66	1.87
337.50	14.75	7.92	14.77	7.88	7.84	7.48	7.61	7.55	7.10	7.43	8.64	1.72
338.91	14.75	7.89	14.77	7.87	7.83	7.49	7.62	7.55	7.11	7.32	8.61	1.62
340.31	14.75	7.97	14.77	7.90	7.83	7.50	7.62	7.55	7.04	7.27	8.61	1.70
341.72	14.75	7.94	14.77	7.88	7.84	7.47	7.59	7.51	7.01	7.30	8.63	1.70
343.12	14.75	7.89	14.77	7.87	7.82	7.45	7.56	7.48	7.04	7.39	8.60	1.79
344.53	14.75	7.92	14.77	7.88	7.80	7.45	7.54	7.50	7.04	7.36	8.56	1.84
345.94	14.75	7.88	14.77	7.86	7.81	7.46	7.57	7.51	7.00	7.29	8.52	2.15
347.34	14.75	7.79	14.77	7.76	7.75	7.40	7.50	7.43	6.94	7.26	8.50	2.34
348.75	14.75	7.67	14.77	7.66	7.62	7.29	7.42	7.36	6.93	7.29	8.42	2.63
350.16	14.75	7.61	14.76	7.60	7.56	7.21	7.36	7.36	6.93	7.24	8.36	3.83
351.56	14.75	7.57	14.78	7.58	7.54	7.24	7.38	7.32	6.91	7.21	8.29	4.57
352.97	14.75	7.58	14.77	7.59	7.55	7.23	7.37	7.33	6.94	7.31	8.28	4.85
354.38	14.75	7.53	14.76	7.54	7.51	7.20	7.35	7.35	7.01	7.40	8.23	4.90
355.78	14.75	7.57	14.77	7.59	7.54	7.22	7.37	7.38	7.01	7.43	8.36	5.00
357.19	14.75	7.77	14.77	7.74	7.65	7.31	7.47	7.47	7.08	7.50	8.54	4.72
358.59	14.75	7.72	14.77	7.71	7.66	7.34	7.48	7.48	7.09	7.51	8.51	4.16
0.00	14.75	7.65	14.77	7.65	7.61	7.32	7.47	7.48	7.10	7.52	8.40	3.37
1.41	14.75	7.63	14.77	7.67	7.63	7.32	7.47	7.50	7.15	7.54	8.42	3.89
2.81	14.75	7.60	14.77	7.65	7.61	7.29	7.46	7.50	7.17	7.59	8.31	4.23
4.22	14.75	7.58	14.77	7.65	7.59	7.29	7.45	7.47	7.17	7.62	8.30	4.24
5.62	14.75	7.59	14.77	7.63	7.59	7.28	7.44	7.49	7.19	7.65	8.31	4.39
7.03	14.75	7.59	14.76	7.63	7.58	7.27	7.45	7.50	7.17	7.66	8.26	4.45
8.44	14.75	7.57	14.77	7.65	7.57	7.26	7.47	7.48	7.19	7.65	8.28	4.66
9.84	14.75	7.54	14.78	7.61	7.56	7.26	7.44	7.49	7.17	7.66	8.25	4.84
11.25	14.75	7.54	14.78	7.57	7.55	7.24	7.41	7.50	7.20	7.68	8.24	4.97
12.66	14.75	7.53	14.77	7.57	7.55	7.24	7.44	7.49	7.16	7.66	8.19	5.05
14.06	14.75	7.51	14.77	7.55	7.52	7.21	7.39	7.46	7.16	7.65	8.19	5.17
15.47	14.75	7.44	14.77	7.52	7.47	7.21	7.37	7.44	7.16	7.67	8.15	5.24
16.88	14.75	7.42	14.77	7.50	7.48	7.17	7.36	7.45	7.15	7.65	8.11	5.38
18.28	14.75	7.39	14.77	7.47	7.41	7.17	7.32	7.40	7.11	7.64	8.05	5.49
19.69	14.75	7.36	14.77	7.45	7.40	7.11	7.32	7.39	7.10	7.63	8.01	5.63
21.09	14.75	7.32	14.77	7.40	7.35	7.10	7.30	7.36	7.12	7.65	7.99	5.74

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
22.50	14.75	7.30	14.78	7.42	7.36	7.10	7.29	7.37	7.14	7.69	7.95	5.82
23.91	14.75	7.28	14.76	7.40	7.35	7.11	7.32	7.39	7.13	7.68	7.95	5.90
25.31	14.75	7.28	14.78	7.39	7.34	7.08	7.29	7.36	7.11	7.69	7.93	5.99
26.72	14.75	7.26	14.77	7.38	7.31	7.07	7.28	7.37	7.13	7.69	7.88	6.04
28.12	14.75	7.24	14.79	7.35	7.29	7.05	7.27	7.35	7.11	7.69	7.87	6.11
29.53	14.75	7.22	14.79	7.32	7.28	7.05	7.23	7.34	7.11	7.71	7.82	6.23
30.94	14.75	7.19	14.77	7.31	7.26	7.02	7.24	7.37	7.13	7.71	7.82	6.25
32.34	14.75	7.17	14.78	7.31	7.26	7.02	7.24	7.34	7.11	7.71	7.78	6.32
33.75	14.75	7.17	14.79	7.27	7.21	6.99	7.24	7.34	7.12	7.71	7.76	6.42
35.16	14.75	7.12	14.78	7.25	7.23	6.99	7.21	7.31	7.12	7.72	7.75	6.46
36.56	14.75	7.11	14.78	7.26	7.20	6.98	7.20	7.33	7.11	7.73	7.73	6.52
37.97	14.75	7.07	14.79	7.25	7.18	6.97	7.20	7.30	7.09	7.73	7.70	6.59
39.38	14.75	7.08	14.76	7.21	7.18	6.94	7.18	7.31	7.11	7.72	7.68	6.66
40.78	14.75	7.06	14.78	7.20	7.13	6.92	7.15	7.30	7.09	7.74	7.66	6.70
42.19	14.75	7.03	14.77	7.18	7.12	6.90	7.16	7.29	7.09	7.74	7.64	6.74
43.59	14.75	7.01	14.77	7.15	7.11	6.89	7.13	7.26	7.08	7.73	7.62	6.82
45.00	14.75	6.99	14.77	7.14	7.08	6.87	7.11	7.28	7.09	7.74	7.60	6.86
46.41	14.75	6.96	14.78	7.11	7.06	6.85	7.08	7.24	7.07	7.73	7.56	6.91
47.81	14.75	6.94	14.77	7.09	7.03	6.83	7.09	7.21	7.05	7.73	7.52	6.97
49.22	14.75	6.89	14.76	7.06	7.02	6.82	7.04	7.18	7.05	7.75	7.49	7.06
50.62	14.75	6.87	14.77	7.04	6.97	6.75	7.03	7.17	7.04	7.73	7.42	7.17
52.03	14.75	6.78	14.76	6.96	6.90	6.74	6.97	7.16	7.01	7.73	7.34	7.33
53.44	14.75	6.72	14.78	6.92	6.86	6.68	6.94	7.14	7.02	7.71	7.24	7.34
54.84	14.75	6.65	14.78	6.86	6.84	6.65	6.92	7.09	6.99	7.72	7.19	7.23
56.25	14.75	6.64	14.78	6.86	6.81	6.64	6.91	7.10	7.01	7.74	7.26	7.04
57.66	14.75	6.77	14.77	6.98	6.88	6.71	6.97	7.14	7.05	7.77	7.49	6.91
59.06	14.75	6.90	14.77	7.05	6.99	6.80	7.06	7.23	7.06	7.76	7.56	7.05
60.47	14.75	6.88	14.77	7.07	7.02	6.83	7.10	7.24	7.05	7.74	7.36	7.29
61.88	14.75	6.91	14.76	7.08	7.05	6.81	7.09	7.20	7.04	7.73	7.30	7.56
63.28	14.75	6.92	14.76	7.09	7.03	6.83	7.03	7.18	7.06	7.74	7.29	7.59
64.69	14.75	6.94	14.77	7.09	7.04	6.82	7.05	7.20	7.04	7.70	7.27	7.54
66.09	14.75	6.93	14.76	7.06	7.04	6.80	7.05	7.20	7.07	7.72	7.39	7.22
67.50	14.75	6.98	14.77	7.11	7.07	6.83	7.09	7.22	7.08	7.72	7.51	7.11
68.91	14.75	6.96	14.76	7.12	7.08	6.83	7.10	7.26	7.09	7.74	7.57	7.02
70.31	14.75	6.98	14.76	7.13	7.08	6.88	7.12	7.24	7.08	7.70	7.58	6.84
71.72	14.75	6.99	14.78	7.13	7.07	6.86	7.11	7.24	7.06	7.73	7.57	6.98

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
73.12	14.75	6.96	14.77	7.11	7.07	6.84	7.10	7.21	7.05	7.71	7.51	7.09
74.53	14.75	6.90	14.77	7.08	7.02	6.80	7.05	7.17	7.05	7.72	7.46	7.19
75.94	14.75	6.87	14.77	7.05	6.96	6.79	7.01	7.18	7.06	7.72	7.42	7.26
77.34	14.75	6.83	14.77	7.00	6.95	6.76	7.00	7.18	7.07	7.74	7.36	7.07
78.75	14.75	6.79	14.76	7.00	6.94	6.76	7.04	7.18	7.02	7.74	7.31	7.13
80.16	14.75	6.77	14.76	7.01	6.92	6.74	7.02	7.17	7.02	7.74	7.38	7.24
81.56	14.75	6.77	14.77	6.97	6.91	6.72	6.97	7.15	7.03	7.72	7.34	7.32
82.97	14.75	6.74	14.77	6.94	6.88	6.69	6.94	7.13	7.02	7.72	7.28	7.44
84.38	14.75	6.71	14.76	6.92	6.84	6.65	6.92	7.09	7.00	7.71	7.21	7.56
85.78	14.75	6.65	14.77	6.86	6.78	6.63	6.91	7.11	7.01	7.75	7.13	7.72
87.19	14.75	6.58	14.76	6.81	6.74	6.57	6.87	7.05	6.99	7.75	7.02	7.81
88.59	14.75	6.53	14.77	6.78	6.72	6.55	6.85	7.06	7.01	7.74	6.92	7.93
90.00	14.75	6.45	14.77	6.74	6.65	6.53	6.82	7.03	6.99	7.73	6.81	8.08
91.41	14.75	6.38	14.77	6.69	6.61	6.49	6.78	7.04	6.99	7.74	6.69	8.24
92.81	14.75	6.31	14.77	6.63	6.57	6.43	6.75	7.00	6.96	7.74	6.55	8.36
94.22	14.75	6.24	14.78	6.58	6.53	6.41	6.73	7.00	6.98	7.75	6.42	8.49
95.62	14.75	6.17	14.77	6.51	6.49	6.37	6.71	6.95	6.98	7.75	6.26	8.61
97.03	14.75	6.10	14.77	6.46	6.45	6.35	6.67	6.97	7.00	7.77	6.12	8.73
98.44	14.75	6.01	14.77	6.45	6.41	6.34	6.68	6.97	6.98	7.75	5.97	8.81
99.84	14.75	5.96	14.78	6.37	6.36	6.31	6.66	6.96	6.98	7.76	5.86	8.90
101.25	14.75	5.87	14.77	6.34	6.33	6.30	6.62	6.93	6.98	7.77	5.71	8.98
102.66	14.75	5.80	14.77	6.31	6.32	6.27	6.62	6.95	7.00	7.77	5.63	9.07
104.06	14.75	5.75	14.78	6.29	6.30	6.28	6.60	6.92	6.98	7.76	5.52	9.14
105.47	14.75	5.71	14.77	6.24	6.26	6.25	6.61	6.94	6.98	7.77	5.44	9.21
106.88	14.75	5.65	14.78	6.22	6.26	6.23	6.59	6.92	7.00	7.77	5.36	9.25
108.28	14.75	5.61	14.76	6.20	6.24	6.22	6.59	6.92	7.00	7.76	5.29	9.34
109.69	14.75	5.56	14.77	6.21	6.25	6.21	6.59	6.91	7.00	7.75	5.23	9.37
111.09	14.75	5.57	14.77	6.19	6.21	6.22	6.60	6.94	7.01	7.76	5.20	9.42
112.50	14.75	5.57	14.77	6.20	6.23	6.25	6.61	6.94	7.01	7.78	5.13	9.44
113.91	14.75	5.59	14.77	6.18	6.24	6.23	6.62	6.96	7.04	7.79	5.14	9.49
115.31	14.75	5.60	14.77	6.21	6.29	6.27	6.65	6.96	7.03	7.79	5.11	9.48
116.72	14.75	5.62	14.77	6.22	6.28	6.29	6.66	6.99	7.05	7.78	5.11	9.49
118.12	14.75	5.66	14.77	6.25	6.30	6.30	6.67	6.96	7.02	7.77	5.08	9.49
119.53	14.75	5.69	14.77	6.28	6.34	6.31	6.69	7.01	7.04	7.78	5.09	9.48
120.94	14.75	5.70	14.77	6.31	6.38	6.31	6.70	7.02	7.07	7.80	5.12	9.46
122.34	14.75	5.73	14.77	6.33	6.39	6.34	6.73	7.03	7.07	7.78	5.12	9.42

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
123.75	14.75	5.78	14.77	6.35	6.40	6.37	6.72	7.02	7.06	7.79	5.14	9.40
125.16	14.75	5.82	14.77	6.37	6.44	6.40	6.75	7.05	7.07	7.78	5.17	9.36
126.56	14.75	5.85	14.76	6.40	6.48	6.43	6.78	7.05	7.07	7.77	5.22	9.32
127.97	14.75	5.87	14.77	6.44	6.48	6.44	6.77	7.06	7.07	7.78	5.28	9.31
129.38	14.75	5.89	14.75	6.47	6.51	6.43	6.78	7.09	7.07	7.79	5.35	9.23
130.78	14.75	5.96	14.77	6.49	6.52	6.45	6.80	7.07	7.08	7.79	5.39	9.20
132.19	14.75	6.00	14.78	6.51	6.54	6.45	6.80	7.09	7.09	7.79	5.44	9.15
133.59	14.75	6.03	14.77	6.54	6.56	6.48	6.84	7.11	7.08	7.77	5.53	9.10
135.00	14.75	6.08	14.77	6.55	6.60	6.50	6.83	7.11	7.08	7.76	5.61	9.05
136.41	14.75	6.10	14.77	6.58	6.60	6.50	6.85	7.11	7.07	7.76	5.67	9.00
137.81	14.75	6.14	14.76	6.61	6.64	6.54	6.85	7.11	7.10	7.76	5.74	8.98
139.22	14.75	6.18	14.77	6.63	6.66	6.53	6.86	7.12	7.09	7.76	5.81	8.93
140.62	14.75	6.22	14.79	6.66	6.68	6.54	6.85	7.16	7.08	7.79	5.86	8.87
142.03	14.75	6.25	14.77	6.67	6.71	6.59	6.89	7.16	7.11	7.76	5.94	8.83
143.44	14.75	6.30	14.78	6.69	6.74	6.61	6.90	7.18	7.11	7.78	5.99	8.79
144.84	14.75	6.35	14.76	6.75	6.76	6.62	6.95	7.20	7.10	7.76	6.05	8.73
146.25	14.75	6.38	14.78	6.76	6.79	6.67	6.96	7.20	7.13	7.78	6.14	8.69
147.66	14.75	6.43	14.77	6.81	6.84	6.70	6.96	7.22	7.13	7.77	6.22	8.62
149.06	14.75	6.50	14.77	6.83	6.87	6.72	7.01	7.22	7.14	7.77	6.32	8.55
150.47	14.75	6.54	14.77	6.88	6.90	6.74	7.01	7.22	7.16	7.77	6.40	8.50
151.88	14.75	6.57	14.77	6.91	6.91	6.76	7.04	7.25	7.12	7.75	6.46	8.42
153.28	14.75	6.64	14.78	6.94	6.96	6.78	7.05	7.25	7.14	7.76	6.56	8.36
154.69	14.75	6.67	14.79	6.96	6.99	6.81	7.07	7.29	7.16	7.76	6.64	8.27
156.09	14.75	6.73	14.77	6.98	7.01	6.82	7.08	7.26	7.14	7.75	6.71	8.22
157.50	14.75	6.76	14.77	7.00	7.03	6.86	7.10	7.27	7.16	7.77	6.80	8.13
158.91	14.75	6.76	14.77	7.04	7.05	6.86	7.10	7.30	7.14	7.74	6.84	8.04
160.31	14.75	6.83	14.77	7.04	7.08	6.88	7.12	7.29	7.17	7.75	6.92	7.98
161.72	14.75	6.86	14.76	7.07	7.10	6.88	7.13	7.32	7.17	7.75	6.95	7.94
163.12	14.75	6.89	14.77	7.10	7.11	6.92	7.14	7.32	7.17	7.76	7.01	7.82
164.53	14.75	6.93	14.76	7.12	7.14	6.94	7.15	7.33	7.18	7.73	7.07	7.77
165.94	14.75	6.94	14.78	7.14	7.15	6.96	7.16	7.36	7.17	7.74	7.12	7.69
167.34	14.75	7.00	14.76	7.16	7.21	6.97	7.21	7.37	7.19	7.74	7.16	7.63
168.75	14.75	7.03	14.77	7.20	7.22	7.00	7.23	7.38	7.21	7.73	7.22	7.55
170.16	14.75	7.06	14.76	7.24	7.24	6.99	7.24	7.37	7.19	7.76	7.30	7.48
171.56	14.75	7.11	14.77	7.25	7.26	7.03	7.25	7.40	7.20	7.73	7.33	7.40
172.97	14.75	7.11	14.77	7.27	7.27	7.06	7.27	7.39	7.18	7.73	7.37	7.35

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
174.38	14.75	7.13	14.76	7.30	7.33	7.05	7.28	7.42	7.23	7.73	7.45	7.25
175.78	14.75	7.19	14.76	7.35	7.35	7.09	7.31	7.43	7.20	7.73	7.50	7.16
177.19	14.75	7.24	14.78	7.37	7.37	7.13	7.31	7.44	7.22	7.72	7.56	7.06
178.59	14.75	7.27	14.75	7.40	7.41	7.14	7.36	7.46	7.23	7.74	7.62	6.99
180.00	14.75	7.30	14.77	7.41	7.43	7.15	7.37	7.47	7.25	7.73	7.66	6.89
181.41	14.75	7.32	14.77	7.45	7.46	7.17	7.38	7.49	7.23	7.74	7.71	6.81
182.81	14.75	7.34	14.76	7.49	7.48	7.19	7.41	7.49	7.25	7.73	7.79	6.64
184.22	14.75	7.37	14.77	7.51	7.50	7.24	7.41	7.51	7.27	7.72	7.84	6.56
185.62	14.75	7.41	14.77	7.55	7.53	7.24	7.42	7.51	7.25	7.73	7.89	6.44
187.03	14.75	7.46	14.77	7.56	7.56	7.25	7.44	7.54	7.27	7.73	7.94	6.34
188.44	14.75	7.49	14.78	7.60	7.57	7.29	7.46	7.56	7.28	7.71	8.00	6.18
189.84	14.75	7.50	14.77	7.64	7.59	7.31	7.46	7.55	7.28	7.75	8.06	6.10
191.25	14.75	7.52	14.77	7.63	7.61	7.34	7.48	7.58	7.28	7.72	8.11	5.98
192.66	14.75	7.57	14.77	7.66	7.64	7.34	7.51	7.57	7.28	7.73	8.15	5.86
194.06	14.75	7.57	14.77	7.68	7.66	7.35	7.54	7.60	7.30	7.72	8.21	5.71
195.47	14.75	7.62	14.77	7.68	7.66	7.39	7.53	7.59	7.31	7.73	8.26	5.61
196.88	14.75	7.65	14.76	7.73	7.70	7.44	7.57	7.62	7.32	7.73	8.30	5.45
198.28	14.75	7.67	14.77	7.76	7.73	7.41	7.56	7.61	7.29	7.72	8.33	5.36
199.69	14.75	7.68	14.80	7.77	7.73	7.45	7.58	7.64	7.33	7.73	8.37	5.20
201.09	14.75	7.71	14.77	7.78	7.76	7.47	7.61	7.62	7.32	7.71	8.41	5.07
202.50	14.75	7.76	14.77	7.80	7.77	7.48	7.61	7.65	7.32	7.71	8.45	4.91
203.91	14.75	7.77	14.77	7.81	7.80	7.48	7.62	7.63	7.31	7.72	8.47	4.81
205.31	14.75	7.79	14.78	7.81	7.78	7.48	7.63	7.64	7.31	7.70	8.49	4.64
206.72	14.75	7.79	14.78	7.81	7.80	7.49	7.62	7.63	7.31	7.72	8.51	4.52
208.12	14.75	7.82	14.79	7.82	7.79	7.50	7.62	7.62	7.31	7.69	8.53	4.42
209.53	14.75	7.79	14.79	7.83	7.81	7.48	7.62	7.63	7.30	7.71	8.54	4.32
210.94	14.75	7.82	14.78	7.83	7.79	7.49	7.64	7.62	7.30	7.69	8.55	4.25
212.34	14.75	7.79	14.78	7.85	7.80	7.50	7.63	7.62	7.29	7.69	8.55	4.17
213.75	14.75	7.79	14.78	7.82	7.79	7.50	7.61	7.62	7.28	7.68	8.56	4.11
215.16	14.75	7.81	14.78	7.81	7.80	7.48	7.61	7.62	7.28	7.67	8.55	4.06
216.56	14.75	7.81	14.77	7.81	7.80	7.48	7.61	7.62	7.28	7.67	8.55	4.01
217.97	14.75	7.80	14.77	7.83	7.79	7.48	7.61	7.61	7.29	7.67	8.54	3.99
219.38	14.75	7.77	14.79	7.80	7.78	7.47	7.61	7.60	7.27	7.65	8.53	3.94
220.78	14.75	7.81	14.76	7.79	7.79	7.49	7.61	7.60	7.29	7.67	8.53	3.96
222.19	14.75	7.78	14.77	7.79	7.78	7.48	7.60	7.60	7.26	7.65	8.52	3.92
223.59	14.75	7.79	14.78	7.81	7.77	7.47	7.61	7.60	7.25	7.65	8.51	3.93

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
225.00	14.75	7.77	14.78	7.79	7.77	7.49	7.59	7.59	7.26	7.65	8.50	3.91
226.41	14.75	7.78	14.79	7.78	7.75	7.47	7.59	7.58	7.26	7.66	8.48	3.93
227.81	14.75	7.77	14.76	7.78	7.78	7.46	7.62	7.58	7.26	7.63	8.47	3.93
229.22	14.75	7.76	14.79	7.78	7.77	7.47	7.58	7.58	7.26	7.65	8.48	3.95
230.62	14.75	7.75	14.77	7.80	7.76	7.45	7.60	7.58	7.26	7.64	8.45	3.94
232.03	14.75	7.76	14.78	7.78	7.75	7.47	7.59	7.59	7.26	7.63	8.46	3.98
233.44	14.75	7.76	14.79	7.77	7.78	7.46	7.60	7.60	7.26	7.64	8.44	3.99
234.84	14.75	7.76	14.76	7.79	7.78	7.46	7.60	7.61	7.28	7.64	8.46	3.97
236.25	14.75	7.78	14.78	7.78	7.79	7.49	7.60	7.59	7.26	7.64	8.45	3.92
237.66	14.75	7.79	14.77	7.79	7.79	7.49	7.61	7.60	7.27	7.63	8.45	3.87
239.06	14.75	7.76	14.77	7.79	7.79	7.49	7.63	7.59	7.27	7.65	8.45	3.73
240.47	14.75	7.80	14.77	7.81	7.80	7.50	7.63	7.63	7.27	7.65	8.46	3.65
241.88	14.75	7.79	14.77	7.82	7.80	7.51	7.63	7.60	7.28	7.65	8.47	3.57
243.28	14.75	7.80	14.77	7.82	7.83	7.52	7.64	7.62	7.28	7.65	8.48	3.48
244.69	14.75	7.82	14.77	7.83	7.82	7.55	7.63	7.61	7.29	7.65	8.49	3.36
246.09	14.75	7.84	14.77	7.83	7.84	7.55	7.67	7.62	7.29	7.63	8.50	3.21
247.50	14.75	7.85	14.78	7.84	7.85	7.54	7.67	7.62	7.29	7.64	8.50	2.95
248.91	14.75	7.88	14.77	7.89	7.85	7.55	7.70	7.63	7.31	7.66	8.54	2.75
250.31	14.75	7.88	14.76	7.89	7.87	7.57	7.70	7.64	7.30	7.66	8.55	2.55
251.72	14.75	7.91	14.77	7.90	7.88	7.58	7.70	7.65	7.31	7.66	8.57	2.42
253.12	14.75	7.88	14.77	7.91	7.91	7.59	7.71	7.65	7.31	7.66	8.57	2.25
254.53	14.75	7.92	14.77	7.92	7.91	7.59	7.72	7.67	7.32	7.66	8.58	2.15
255.94	14.75	7.94	14.78	7.93	7.91	7.63	7.71	7.67	7.33	7.65	8.61	1.99
257.34	14.75	7.94	14.78	7.95	7.94	7.62	7.76	7.70	7.33	7.65	8.62	1.89
258.75	14.75	7.94	14.77	7.95	7.94	7.64	7.74	7.67	7.32	7.65	8.62	1.77
260.16	14.75	7.96	14.77	7.96	7.94	7.65	7.74	7.69	7.33	7.63	8.64	1.73
261.56	14.75	7.97	14.78	7.97	7.96	7.63	7.75	7.68	7.32	7.64	8.63	1.60
262.97	14.75	8.00	14.77	7.96	7.96	7.65	7.73	7.68	7.31	7.63	8.64	1.58
264.38	14.75	7.98	14.77	7.98	7.97	7.65	7.74	7.69	7.31	7.62	8.66	1.58
265.78	14.75	7.99	14.77	7.99	7.98	7.64	7.75	7.67	7.31	7.61	8.66	2.33
267.19	14.75	8.00	14.79	7.99	7.96	7.64	7.74	7.68	7.29	7.60	8.67	2.98
268.59	14.75	8.01	14.78	7.99	7.97	7.66	7.75	7.66	7.29	7.60	8.67	2.95
270.00	14.75	8.00	14.77	7.99	7.98	7.63	7.73	7.66	7.28	7.59	8.67	3.02
271.41	14.75	8.00	14.79	7.99	7.96	7.64	7.75	7.66	7.28	7.57	8.67	3.21
272.81	14.75	7.99	14.77	7.99	7.96	7.64	7.73	7.65	7.25	7.58	8.66	3.66
274.22	14.75	7.98	14.76	7.96	7.95	7.62	7.72	7.64	7.26	7.57	8.65	3.82

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
275.62	14.75	7.96	14.77	7.96	7.94	7.62	7.71	7.63	7.25	7.52	8.63	3.54
277.03	14.75	7.94	14.77	7.95	7.92	7.59	7.70	7.60	7.21	7.46	8.62	3.81
278.44	14.75	7.91	14.77	7.92	7.89	7.58	7.65	7.60	7.18	7.42	8.61	4.06
279.84	14.75	7.88	14.78	7.86	7.88	7.56	7.65	7.58	7.17	7.40	8.57	4.43
281.25	14.75	7.81	14.77	7.83	7.84	7.51	7.64	7.55	7.16	7.41	8.54	4.43
282.66	14.75	7.75	14.76	7.78	7.78	7.46	7.60	7.54	7.16	7.39	8.47	4.67
284.06	14.75	7.65	14.78	7.70	7.70	7.40	7.55	7.50	7.14	7.39	8.38	4.62
285.47	14.75	7.59	14.79	7.63	7.65	7.38	7.47	7.46	7.12	7.39	8.31	5.23
286.88	14.75	7.57	14.78	7.62	7.63	7.32	7.45	7.43	7.09	7.36	8.25	5.21
288.28	14.75	7.59	14.77	7.59	7.61	7.31	7.44	7.40	7.04	7.32	8.24	4.85
289.69	14.75	7.56	14.77	7.61	7.61	7.32	7.45	7.39	7.02	7.28	8.16	4.82
291.09	14.75	7.57	14.79	7.61	7.61	7.30	7.41	7.41	7.04	7.31	8.16	4.83
292.50	14.75	7.60	14.78	7.61	7.64	7.34	7.46	7.42	7.07	7.38	8.20	4.94
293.91	14.75	7.60	14.76	7.65	7.65	7.33	7.49	7.46	7.09	7.39	8.21	4.94
295.31	14.75	7.63	14.78	7.68	7.67	7.36	7.50	7.48	7.10	7.41	8.25	4.89
296.72	14.75	7.68	14.77	7.68	7.69	7.41	7.51	7.51	7.15	7.44	8.27	4.76
298.12	14.75	7.68	14.78	7.74	7.71	7.43	7.55	7.53	7.16	7.49	8.31	4.61
299.53	14.75	7.72	14.78	7.75	7.75	7.42	7.58	7.56	7.19	7.54	8.34	4.37
300.94	14.75	7.76	14.78	7.78	7.77	7.46	7.58	7.59	7.22	7.55	8.38	4.04
302.34	14.75	7.76	14.78	7.82	7.79	7.50	7.64	7.60	7.22	7.56	8.39	3.35
303.75	14.75	7.81	14.76	7.82	7.81	7.51	7.63	7.61	7.24	7.57	8.44	2.64
305.16	14.75	7.82	14.79	7.84	7.82	7.52	7.63	7.62	7.26	7.59	8.45	2.34
306.56	14.75	7.82	14.79	7.84	7.84	7.53	7.69	7.64	7.26	7.61	8.46	2.09
307.97	14.75	7.84	14.79	7.86	7.83	7.55	7.66	7.61	7.25	7.61	8.46	1.97
309.38	14.75	7.85	14.76	7.87	7.85	7.53	7.67	7.60	7.28	7.63	8.48	1.87
310.78	14.75	7.90	14.77	7.90	7.88	7.55	7.68	7.62	7.29	7.62	8.47	1.83
312.19	14.75	7.87	14.78	7.88	7.89	7.56	7.71	7.64	7.30	7.64	8.46	1.66
313.59	14.75	7.91	14.78	7.94	7.91	7.59	7.70	7.67	7.30	7.63	8.48	1.56
315.00	14.75	7.95	14.78	7.96	7.94	7.62	7.74	7.70	7.31	7.65	8.60	1.31
316.41	14.75	7.98	14.78	7.96	7.95	7.63	7.72	7.69	7.30	7.63	8.60	1.64
317.81	14.75	7.98	14.76	7.99	7.96	7.61	7.75	7.69	7.28	7.61	8.63	2.14
319.22	14.75	8.01	14.77	7.99	7.94	7.65	7.73	7.71	7.28	7.62	8.65	2.81
320.62	14.75	8.01	14.77	8.00	7.98	7.64	7.76	7.70	7.32	7.64	8.66	3.27
322.03	14.75	8.04	14.78	8.01	7.99	7.66	7.76	7.71	7.29	7.63	8.70	3.41
323.44	14.75	8.05	14.78	7.99	7.98	7.63	7.72	7.68	7.26	7.57	8.71	3.52
324.84	14.75	8.04	14.76	8.01	7.97	7.66	7.72	7.68	7.26	7.55	8.72	3.76

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
326.25	14.75	8.04	14.76	8.01	7.97	7.62	7.75	7.70	7.24	7.50	8.75	3.90
327.66	14.75	8.04	14.79	8.01	7.95	7.65	7.73	7.65	7.19	7.43	8.71	3.62
329.06	14.75	8.04	14.76	8.01	7.96	7.61	7.71	7.66	7.17	7.44	8.68	3.39
330.47	14.75	8.02	14.77	8.01	7.94	7.62	7.72	7.62	7.16	7.44	8.69	3.53
331.88	14.75	8.04	14.77	8.01	7.96	7.64	7.70	7.67	7.19	7.45	8.73	2.77
333.28	14.75	8.05	14.77	8.03	7.94	7.64	7.72	7.65	7.15	7.39	8.70	2.27
334.69	14.75	8.01	14.78	7.96	7.91	7.58	7.66	7.62	7.12	7.39	8.71	2.10
336.09	14.75	8.00	14.78	7.95	7.87	7.53	7.62	7.58	7.12	7.45	8.70	1.90
337.50	14.75	8.05	14.77	7.99	7.90	7.56	7.66	7.60	7.14	7.37	8.72	1.78
338.91	14.75	8.05	14.77	7.99	7.93	7.59	7.65	7.60	7.07	7.30	8.69	1.66
340.31	14.75	8.08	14.77	8.00	7.94	7.58	7.69	7.60	7.09	7.37	8.72	1.49
341.72	14.75	8.07	14.77	8.01	7.96	7.58	7.71	7.62	7.11	7.37	8.73	1.48
343.12	14.75	8.04	14.77	7.99	7.94	7.58	7.66	7.59	7.09	7.39	8.66	1.53
344.53	14.75	7.93	14.78	7.89	7.84	7.51	7.58	7.51	7.06	7.37	8.62	1.64
345.94	14.75	7.81	14.77	7.76	7.74	7.41	7.50	7.46	7.02	7.39	8.53	1.82
347.34	14.75	7.72	14.77	7.70	7.66	7.31	7.42	7.41	6.98	7.28	8.47	2.19
348.75	14.75	7.66	14.77	7.65	7.60	7.28	7.37	7.36	6.87	7.16	8.41	2.55
350.16	14.75	7.64	14.77	7.60	7.55	7.23	7.32	7.29	6.86	7.24	8.38	3.62
351.56	14.75	7.60	14.77	7.58	7.50	7.21	7.32	7.31	6.90	7.26	8.32	4.49
352.97	14.75	7.57	14.77	7.55	7.51	7.20	7.33	7.35	6.92	7.24	8.30	4.82
354.38	14.75	7.59	14.77	7.57	7.51	7.20	7.35	7.35	6.92	7.30	8.25	4.95
355.78	14.75	7.67	14.78	7.64	7.57	7.24	7.36	7.35	6.96	7.41	8.41	5.01
357.19	14.75	7.66	14.77	7.61	7.59	7.26	7.38	7.42	7.03	7.47	8.33	4.74
358.59	14.75	7.68	14.76	7.66	7.63	7.27	7.42	7.43	7.06	7.46	8.49	4.30
0.00	14.75	7.69	14.77	7.69	7.67	7.35	7.49	7.51	7.09	7.46	8.65	2.97
1.41	14.75	7.66	14.77	7.67	7.64	7.35	7.51	7.48	7.10	7.49	8.45	2.40
2.81	14.75	7.65	14.77	7.63	7.61	7.29	7.42	7.46	7.10	7.55	8.33	3.79
4.22	14.75	7.60	14.77	7.60	7.58	7.27	7.41	7.45	7.15	7.60	8.28	4.41
5.62	14.75	7.56	14.77	7.61	7.57	7.30	7.43	7.48	7.18	7.62	8.26	4.68
7.03	14.75	7.56	14.77	7.59	7.57	7.26	7.45	7.50	7.19	7.64	8.23	4.91
8.44	14.75	7.55	14.78	7.58	7.58	7.28	7.44	7.51	7.20	7.67	8.23	5.03
9.84	14.75	7.48	14.77	7.53	7.51	7.20	7.40	7.44	7.17	7.67	8.15	5.16
11.25	14.75	7.45	14.74	7.50	7.49	7.20	7.37	7.44	7.14	7.63	8.10	5.31
12.66	14.75	7.43	14.76	7.49	7.49	7.17	7.36	7.42	7.12	7.63	8.06	5.44
14.06	14.75	7.39	14.78	7.47	7.45	7.15	7.35	7.42	7.13	7.63	8.05	5.55
15.47	14.75	7.39	14.76	7.46	7.45	7.16	7.35	7.43	7.15	7.66	8.04	5.67

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
16.88	14.75	7.37	14.77	7.45	7.43	7.15	7.33	7.41	7.15	7.65	8.00	5.76
18.28	14.75	7.34	14.76	7.46	7.40	7.12	7.33	7.41	7.15	7.69	7.97	5.85
19.69	14.75	7.32	14.76	7.40	7.39	7.13	7.32	7.40	7.14	7.67	7.94	5.92
21.09	14.75	7.30	14.77	7.38	7.36	7.12	7.32	7.38	7.13	7.68	7.93	5.99
22.50	14.75	7.28	14.77	7.36	7.34	7.06	7.29	7.37	7.13	7.67	7.88	6.04
23.91	14.75	7.24	14.78	7.36	7.32	7.08	7.29	7.37	7.12	7.68	7.85	6.12
25.31	14.75	7.23	14.78	7.34	7.30	7.04	7.27	7.35	7.12	7.68	7.81	6.20
26.72	14.75	7.19	14.76	7.30	7.29	7.03	7.26	7.35	7.11	7.69	7.80	6.27
28.12	14.75	7.20	14.77	7.30	7.26	7.03	7.24	7.35	7.10	7.69	7.78	6.34
29.53	14.75	7.16	14.77	7.30	7.26	7.02	7.24	7.34	7.11	7.69	7.75	6.38
30.94	14.75	7.16	14.77	7.30	7.24	6.99	7.23	7.35	7.13	7.71	7.71	6.45
32.34	14.75	7.12	14.78	7.27	7.21	6.99	7.23	7.33	7.12	7.71	7.71	6.48
33.75	14.75	7.14	14.77	7.27	7.20	6.97	7.24	7.32	7.11	7.70	7.70	6.51
35.16	14.75	7.11	14.77	7.26	7.22	6.96	7.21	7.31	7.12	7.72	7.68	6.55
36.56	14.75	7.08	14.77	7.24	7.18	6.95	7.21	7.32	7.10	7.71	7.68	6.59
37.97	14.75	7.05	14.77	7.23	7.17	6.94	7.18	7.31	7.10	7.73	7.67	6.65
39.38	14.75	7.07	14.78	7.21	7.16	6.93	7.15	7.30	7.09	7.73	7.64	6.69
40.78	14.75	7.04	14.78	7.20	7.14	6.92	7.16	7.28	7.10	7.73	7.64	6.70
42.19	14.75	7.02	14.77	7.16	7.15	6.88	7.14	7.28	7.07	7.73	7.62	6.76
43.59	14.75	7.01	14.77	7.16	7.10	6.89	7.12	7.25	7.11	7.74	7.61	6.78
45.00	14.75	6.99	14.77	7.17	7.09	6.88	7.12	7.28	7.08	7.72	7.60	6.82
46.41	14.75	6.96	14.77	7.12	7.07	6.85	7.11	7.24	7.09	7.74	7.58	6.87
47.81	14.75	6.91	14.79	7.11	7.05	6.84	7.08	7.22	7.06	7.74	7.55	6.95
49.22	14.75	6.92	14.77	7.09	7.05	6.82	7.08	7.20	7.07	7.74	7.51	7.01
50.62	14.75	6.89	14.76	7.05	6.98	6.80	7.05	7.18	7.04	7.73	7.46	7.14
52.03	14.75	6.80	14.78	7.00	6.94	6.74	7.01	7.17	7.02	7.73	7.36	7.24
53.44	14.75	6.71	14.76	6.95	6.89	6.70	6.95	7.12	7.00	7.71	7.29	7.24
54.84	14.75	6.68	14.79	6.91	6.82	6.67	6.93	7.11	7.02	7.72	7.24	7.20
56.25	14.75	6.68	14.78	6.89	6.85	6.66	6.93	7.11	7.02	7.74	7.34	7.15
57.66	14.75	6.75	14.78	6.92	6.87	6.69	6.96	7.15	7.05	7.76	7.52	6.87
59.06	14.75	6.89	14.77	7.07	6.99	6.83	7.08	7.24	7.09	7.77	7.51	6.95
60.47	14.75	6.89	14.76	7.10	7.04	6.87	7.12	7.25	7.07	7.74	7.43	7.15
61.88	14.75	6.93	14.78	7.12	7.04	6.87	7.09	7.21	7.04	7.75	7.33	7.39
63.28	14.75	6.98	14.79	7.11	7.07	6.83	7.07	7.20	7.04	7.73	7.38	7.38
64.69	14.75	7.00	14.76	7.12	7.08	6.85	7.07	7.20	7.05	7.72	7.37	7.24
66.09	14.75	6.95	14.77	7.11	7.06	6.84	7.08	7.22	7.05	7.71	7.41	7.08

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
67.50	14.75	7.00	14.77	7.12	7.06	6.86	7.08	7.24	7.08	7.73	7.60	7.01
68.91	14.75	7.03	14.77	7.12	7.11	6.90	7.12	7.28	7.10	7.71	7.60	6.98
70.31	14.75	7.02	14.77	7.16	7.10	6.86	7.11	7.26	7.09	7.72	7.59	6.87
71.72	14.75	6.99	14.77	7.15	7.09	6.87	7.10	7.24	7.07	7.71	7.61	6.93
73.12	14.75	6.98	14.77	7.12	7.06	6.86	7.06	7.23	7.06	7.73	7.54	7.05
74.53	14.75	6.94	14.77	7.07	7.03	6.81	7.05	7.19	7.06	7.73	7.47	7.23
75.94	14.75	6.91	14.77	7.04	7.01	6.78	7.03	7.20	7.03	7.74	7.42	7.28
77.34	14.75	6.87	14.77	7.02	6.96	6.80	7.03	7.20	7.06	7.74	7.41	7.06
78.75	14.75	6.82	14.76	7.01	6.95	6.78	7.02	7.19	7.05	7.73	7.36	7.06
80.16	14.75	6.82	14.78	7.00	6.96	6.75	7.00	7.18	7.04	7.72	7.44	7.20
81.56	14.75	6.81	14.78	6.99	6.92	6.74	6.98	7.15	7.02	7.72	7.38	7.29
82.97	14.75	6.80	14.76	6.96	6.92	6.70	7.00	7.14	7.03	7.71	7.32	7.43
84.38	14.75	6.75	14.76	6.95	6.88	6.68	6.96	7.11	7.01	7.72	7.26	7.52
85.78	14.75	6.69	14.77	6.89	6.80	6.63	6.92	7.07	7.00	7.72	7.17	7.65
87.19	14.75	6.64	14.77	6.81	6.77	6.61	6.86	7.06	6.99	7.74	7.08	7.79
88.59	14.75	6.57	14.77	6.79	6.72	6.55	6.86	7.05	7.00	7.73	6.96	7.93
90.00	14.75	6.48	14.77	6.76	6.67	6.50	6.82	7.03	6.98	7.75	6.83	8.05
91.41	14.75	6.42	14.78	6.67	6.63	6.48	6.79	7.04	6.98	7.73	6.72	8.19
92.81	14.75	6.35	14.77	6.62	6.60	6.46	6.77	6.99	6.98	7.75	6.59	8.35
94.22	14.75	6.26	14.76	6.59	6.55	6.42	6.77	7.00	6.98	7.73	6.46	8.47
95.62	14.75	6.19	14.77	6.53	6.50	6.37	6.72	6.97	6.99	7.77	6.32	8.58
97.03	14.75	6.11	14.77	6.48	6.46	6.36	6.68	6.97	6.96	7.74	6.16	8.71
98.44	14.75	6.02	14.77	6.44	6.42	6.32	6.67	6.93	7.00	7.75	6.00	8.79
99.84	14.75	5.94	14.76	6.39	6.36	6.29	6.63	6.95	6.98	7.76	5.87	8.89
101.25	14.75	5.84	14.76	6.34	6.32	6.26	6.63	6.92	6.97	7.75	5.72	8.96
102.66	14.75	5.81	14.77	6.31	6.32	6.27	6.63	6.94	6.98	7.76	5.62	9.06
104.06	14.75	5.74	14.77	6.27	6.27	6.23	6.61	6.91	6.98	7.77	5.51	9.11
105.47	14.75	5.67	14.76	6.24	6.25	6.21	6.59	6.93	6.98	7.77	5.43	9.21
106.88	14.75	5.63	14.77	6.22	6.21	6.21	6.59	6.92	6.98	7.77	5.33	9.26
108.28	14.75	5.56	14.77	6.22	6.21	6.21	6.59	6.93	6.97	7.76	5.25	9.33
109.69	14.75	5.54	14.77	6.17	6.21	6.20	6.59	6.91	7.00	7.77	5.19	9.40
111.09	14.75	5.54	14.77	6.18	6.21	6.21	6.59	6.93	6.99	7.78	5.14	9.43
112.50	14.75	5.52	14.76	6.19	6.20	6.20	6.59	6.92	7.03	7.77	5.10	9.47
113.91	14.75	5.55	14.77	6.20	6.22	6.21	6.61	6.98	7.02	7.77	5.08	9.48
115.31	14.75	5.59	14.79	6.19	6.25	6.23	6.64	6.96	7.04	7.78	5.04	9.51
116.72	14.75	5.62	14.77	6.21	6.25	6.26	6.67	6.98	7.02	7.77	5.03	9.51

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
118.12	14.75	5.66	14.76	6.25	6.31	6.29	6.67	6.99	7.05	7.77	5.02	9.49
119.53	14.75	5.68	14.76	6.28	6.33	6.29	6.67	7.00	7.07	7.76	5.02	9.51
120.94	14.75	5.71	14.76	6.30	6.35	6.33	6.71	7.03	7.07	7.79	5.06	9.48
122.34	14.75	5.73	14.78	6.32	6.36	6.35	6.71	7.03	7.05	7.79	5.05	9.48
123.75	14.75	5.78	14.78	6.35	6.39	6.34	6.72	7.05	7.06	7.77	5.09	9.43
125.16	14.75	5.77	14.76	6.36	6.43	6.37	6.75	7.04	7.06	7.78	5.12	9.40
126.56	14.75	5.81	14.77	6.38	6.42	6.38	6.76	7.04	7.07	7.80	5.16	9.35
127.97	14.75	5.84	14.78	6.41	6.45	6.42	6.75	7.07	7.05	7.77	5.19	9.32
129.38	14.75	5.91	14.78	6.42	6.48	6.42	6.77	7.07	7.09	7.79	5.27	9.29
130.78	14.75	5.93	14.78	6.46	6.50	6.45	6.79	7.07	7.06	7.78	5.33	9.24
132.19	14.75	5.98	14.78	6.48	6.52	6.46	6.79	7.10	7.09	7.77	5.39	9.18
133.59	14.75	6.01	14.80	6.51	6.55	6.50	6.79	7.08	7.06	7.77	5.46	9.16
135.00	14.75	6.05	14.78	6.53	6.56	6.51	6.80	7.08	7.07	7.76	5.53	9.09
136.41	14.75	6.09	14.76	6.54	6.59	6.52	6.83	7.10	7.08	7.77	5.60	9.06
137.81	14.75	6.13	14.79	6.57	6.61	6.53	6.85	7.11	7.09	7.77	5.67	9.00
139.22	14.75	6.15	14.76	6.62	6.64	6.53	6.87	7.10	7.08	7.76	5.75	8.98
140.62	14.75	6.18	14.78	6.63	6.66	6.56	6.85	7.14	7.10	7.79	5.81	8.90
142.03	14.75	6.25	14.78	6.66	6.69	6.58	6.90	7.15	7.10	7.77	5.87	8.90
143.44	14.75	6.28	14.77	6.71	6.74	6.62	6.92	7.18	7.10	7.76	5.96	8.82
144.84	14.75	6.34	14.76	6.72	6.75	6.64	6.92	7.17	7.10	7.77	6.03	8.76
146.25	14.75	6.40	14.78	6.78	6.79	6.64	6.95	7.20	7.12	7.76	6.12	8.70
147.66	14.75	6.44	14.76	6.79	6.84	6.68	6.95	7.19	7.11	7.77	6.21	8.64
149.06	14.75	6.51	14.77	6.83	6.87	6.71	6.99	7.22	7.13	7.76	6.31	8.60
150.47	14.75	6.54	14.77	6.86	6.89	6.72	7.02	7.24	7.13	7.77	6.37	8.50
151.88	14.75	6.61	14.77	6.89	6.92	6.76	7.02	7.25	7.14	7.76	6.47	8.45
153.28	14.75	6.64	14.76	6.91	6.95	6.79	7.05	7.26	7.14	7.77	6.56	8.37
154.69	14.75	6.67	14.76	6.97	7.00	6.79	7.07	7.26	7.16	7.76	6.64	8.29
156.09	14.75	6.71	14.77	7.00	6.98	6.84	7.07	7.28	7.15	7.77	6.70	8.23
157.50	14.75	6.77	14.77	7.00	7.04	6.85	7.09	7.29	7.16	7.75	6.78	8.15
158.91	14.75	6.80	14.77	7.02	7.06	6.88	7.10	7.28	7.16	7.77	6.84	8.07
160.31	14.75	6.85	14.77	7.07	7.07	6.88	7.13	7.30	7.15	7.74	6.89	8.00
161.72	14.75	6.84	14.76	7.10	7.09	6.88	7.13	7.30	7.18	7.74	6.96	7.92
163.12	14.75	6.91	14.77	7.10	7.12	6.91	7.15	7.32	7.17	7.73	7.01	7.86
164.53	14.75	6.92	14.78	7.13	7.13	6.90	7.17	7.33	7.17	7.75	7.05	7.77
165.94	14.75	6.96	14.76	7.14	7.17	6.94	7.16	7.34	7.19	7.76	7.11	7.71
167.34	14.75	6.98	14.76	7.18	7.19	6.96	7.19	7.34	7.19	7.74	7.17	7.64

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
168.75	14.75	7.01	14.78	7.22	7.23	6.99	7.21	7.36	7.19	7.73	7.21	7.54
170.16	14.75	7.05	14.78	7.25	7.23	7.01	7.26	7.39	7.19	7.72	7.26	7.48
171.56	14.75	7.10	14.77	7.26	7.25	7.04	7.24	7.38	7.17	7.74	7.32	7.41
172.97	14.75	7.12	14.77	7.28	7.29	7.01	7.27	7.41	7.21	7.74	7.38	7.32
174.38	14.75	7.16	14.76	7.30	7.31	7.07	7.28	7.40	7.21	7.73	7.43	7.21
175.78	14.75	7.16	14.77	7.34	7.32	7.09	7.29	7.43	7.24	7.73	7.48	7.15
177.19	14.75	7.23	14.78	7.39	7.36	7.10	7.33	7.45	7.22	7.73	7.55	7.07
178.59	14.75	7.26	14.76	7.37	7.40	7.14	7.35	7.46	7.23	7.72	7.60	6.98
180.00	14.75	7.30	14.75	7.45	7.41	7.16	7.37	7.48	7.23	7.74	7.67	6.87
181.41	14.75	7.30	14.76	7.45	7.46	7.18	7.37	7.49	7.26	7.72	7.72	6.76
182.81	14.75	7.34	14.77	7.49	7.47	7.20	7.39	7.50	7.24	7.73	7.78	6.67
184.22	14.75	7.36	14.78	7.52	7.50	7.21	7.42	7.50	7.25	7.75	7.84	6.55
185.62	14.75	7.42	14.76	7.54	7.51	7.24	7.44	7.52	7.26	7.73	7.89	6.44
187.03	14.75	7.46	14.77	7.55	7.55	7.26	7.45	7.54	7.26	7.72	7.93	6.33
188.44	14.75	7.47	14.77	7.61	7.58	7.28	7.48	7.56	7.28	7.74	8.00	6.21
189.84	14.75	7.49	14.76	7.62	7.62	7.30	7.47	7.58	7.28	7.73	8.06	6.09
191.25	14.75	7.52	14.77	7.66	7.62	7.33	7.50	7.58	7.29	7.73	8.11	5.97
192.66	14.75	7.55	14.77	7.66	7.64	7.33	7.52	7.58	7.28	7.73	8.15	5.86
194.06	14.75	7.57	14.77	7.67	7.67	7.37	7.53	7.61	7.27	7.73	8.19	5.72
195.47	14.75	7.61	14.78	7.72	7.69	7.40	7.55	7.61	7.31	7.73	8.25	5.58
196.88	14.75	7.65	14.76	7.74	7.70	7.43	7.56	7.63	7.31	7.71	8.29	5.46
198.28	14.75	7.67	14.77	7.75	7.72	7.43	7.58	7.62	7.33	7.71	8.35	5.31
199.69	14.75	7.70	14.76	7.78	7.74	7.45	7.61	7.64	7.30	7.73	8.39	5.19
201.09	14.75	7.72	14.77	7.77	7.77	7.47	7.61	7.64	7.32	7.71	8.42	5.07
202.50	14.75	7.73	14.77	7.81	7.79	7.48	7.63	7.64	7.31	7.71	8.45	4.91
203.91	14.75	7.76	14.77	7.82	7.78	7.49	7.64	7.64	7.32	7.70	8.48	4.75
205.31	14.75	7.77	14.77	7.82	7.80	7.49	7.62	7.62	7.29	7.71	8.50	4.61
206.72	14.75	7.79	14.77	7.82	7.80	7.49	7.64	7.62	7.30	7.70	8.53	4.49
208.12	14.75	7.79	14.77	7.84	7.81	7.50	7.63	7.63	7.29	7.70	8.53	4.41
209.53	14.75	7.79	14.77	7.85	7.79	7.48	7.62	7.63	7.30	7.69	8.53	4.30
210.94	14.75	7.80	14.78	7.83	7.79	7.49	7.62	7.63	7.28	7.69	8.54	4.22
212.34	14.75	7.82	14.78	7.81	7.80	7.49	7.62	7.61	7.28	7.67	8.53	4.17
213.75	14.75	7.80	14.76	7.82	7.80	7.48	7.62	7.61	7.28	7.67	8.54	4.13
215.16	14.75	7.78	14.76	7.82	7.80	7.48	7.63	7.62	7.28	7.67	8.53	4.05
216.56	14.75	7.78	14.78	7.83	7.79	7.50	7.61	7.60	7.27	7.67	8.53	4.06
217.97	14.75	7.79	14.78	7.83	7.78	7.50	7.65	7.63	7.28	7.67	8.54	4.02

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
219.38	14.75	7.79	14.76	7.81	7.80	7.47	7.60	7.60	7.27	7.67	8.51	3.97
220.78	14.75	7.80	14.78	7.82	7.79	7.48	7.61	7.60	7.27	7.67	8.52	3.94
222.19	14.75	7.78	14.77	7.82	7.77	7.47	7.60	7.60	7.26	7.66	8.50	3.92
223.59	14.75	7.79	14.77	7.80	7.77	7.49	7.59	7.60	7.27	7.63	8.50	3.94
225.00	14.75	7.77	14.76	7.82	7.77	7.47	7.60	7.60	7.26	7.66	8.50	3.94
226.41	14.75	7.77	14.78	7.79	7.79	7.46	7.60	7.61	7.26	7.65	8.48	3.91
227.81	14.75	7.78	14.76	7.80	7.76	7.46	7.60	7.58	7.26	7.65	8.48	3.92
229.22	14.75	7.76	14.77	7.81	7.77	7.47	7.61	7.60	7.26	7.66	8.48	3.89
230.62	14.75	7.77	14.76	7.78	7.76	7.47	7.60	7.60	7.25	7.64	8.46	3.92
232.03	14.75	7.76	14.77	7.80	7.78	7.47	7.59	7.57	7.27	7.64	8.46	3.93
233.44	14.75	7.75	14.76	7.80	7.79	7.45	7.61	7.59	7.25	7.63	8.46	3.91
234.84	14.75	7.75	14.77	7.79	7.78	7.48	7.59	7.60	7.27	7.64	8.44	3.89
236.25	14.75	7.76	14.77	7.80	7.79	7.49	7.62	7.60	7.26	7.66	8.46	3.88
237.66	14.75	7.77	14.77	7.80	7.79	7.47	7.63	7.60	7.28	7.63	8.46	3.75
239.06	14.75	7.77	14.77	7.80	7.80	7.49	7.64	7.60	7.28	7.65	8.46	3.69
240.47	14.75	7.80	14.78	7.82	7.78	7.48	7.62	7.62	7.27	7.64	8.46	3.60
241.88	14.75	7.78	14.77	7.83	7.82	7.50	7.65	7.63	7.28	7.65	8.48	3.53
243.28	14.75	7.82	14.78	7.82	7.81	7.52	7.64	7.61	7.27	7.64	8.48	3.47
244.69	14.75	7.82	14.77	7.84	7.83	7.53	7.65	7.61	7.29	7.66	8.50	3.34
246.09	14.75	7.82	14.77	7.84	7.86	7.53	7.66	7.62	7.30	7.64	8.50	3.17
247.50	14.75	7.83	14.77	7.87	7.84	7.54	7.66	7.61	7.31	7.65	8.52	2.90
248.91	14.75	7.87	14.77	7.89	7.87	7.56	7.70	7.66	7.31	7.67	8.53	2.68
250.31	14.75	7.87	14.77	7.90	7.88	7.56	7.71	7.64	7.32	7.65	8.54	2.55
251.72	14.75	7.88	14.77	7.90	7.89	7.58	7.72	7.66	7.31	7.65	8.55	2.39
253.12	14.75	7.90	14.77	7.92	7.91	7.59	7.73	7.67	7.31	7.66	8.57	2.24
254.53	14.75	7.93	14.77	7.93	7.92	7.62	7.72	7.66	7.33	7.65	8.59	2.10
255.94	14.75	7.92	14.76	7.95	7.93	7.60	7.74	7.66	7.31	7.66	8.61	1.98
257.34	14.75	7.93	14.77	7.97	7.92	7.63	7.75	7.67	7.32	7.63	8.61	1.85
258.75	14.75	7.93	14.77	7.97	7.94	7.63	7.71	7.68	7.35	7.65	8.62	1.76
260.16	14.75	7.97	14.78	7.97	7.96	7.63	7.77	7.69	7.32	7.63	8.63	1.67
261.56	14.75	7.99	14.76	8.00	7.96	7.65	7.77	7.68	7.33	7.63	8.66	1.62
262.97	14.75	7.99	14.78	8.00	7.97	7.63	7.76	7.69	7.32	7.62	8.67	1.54
264.38	14.75	7.99	14.76	8.00	7.98	7.65	7.79	7.68	7.32	7.61	8.66	1.80
265.78	14.75	8.01	14.77	7.99	7.98	7.65	7.76	7.69	7.31	7.62	8.67	2.21
267.19	14.75	8.01	14.77	7.99	7.98	7.65	7.78	7.68	7.30	7.60	8.67	2.62
268.59	14.75	8.00	14.77	8.02	7.98	7.65	7.77	7.68	7.28	7.59	8.67	3.26

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
270.00	14.75	7.99	14.77	8.01	7.95	7.63	7.74	7.66	7.28	7.58	8.67	3.54
271.41	14.75	8.00	14.77	7.99	7.98	7.65	7.75	7.66	7.26	7.53	8.67	3.60
272.81	14.75	8.00	14.77	8.01	7.97	7.62	7.74	7.64	7.24	7.54	8.67	3.58
274.22	14.75	7.98	14.77	7.99	7.94	7.62	7.73	7.65	7.24	7.53	8.65	3.84
275.62	14.75	7.97	14.76	7.98	7.96	7.63	7.72	7.63	7.22	7.50	8.65	4.11
277.03	14.75	7.95	14.77	7.97	7.93	7.60	7.71	7.62	7.19	7.45	8.63	4.19
278.44	14.75	7.92	14.77	7.91	7.90	7.56	7.68	7.59	7.15	7.39	8.61	3.99
279.84	14.75	7.88	14.76	7.87	7.86	7.56	7.66	7.57	7.14	7.37	8.56	4.72
281.25	14.75	7.80	14.76	7.84	7.82	7.51	7.62	7.55	7.13	7.42	8.52	4.84
282.66	14.75	7.74	14.76	7.78	7.75	7.47	7.59	7.52	7.15	7.42	8.43	4.99
284.06	14.75	7.67	14.77	7.69	7.70	7.42	7.54	7.49	7.12	7.41	8.39	4.42
285.47	14.75	7.60	14.77	7.66	7.66	7.35	7.51	7.44	7.11	7.41	8.31	4.83
286.88	14.75	7.58	14.77	7.62	7.63	7.32	7.47	7.43	7.07	7.34	8.27	4.77
288.28	14.75	7.57	14.77	7.61	7.64	7.30	7.43	7.40	7.03	7.29	8.21	4.30
289.69	14.75	7.55	14.78	7.63	7.62	7.30	7.45	7.41	7.02	7.26	8.20	4.48
291.09	14.75	7.56	14.76	7.62	7.64	7.31	7.44	7.41	7.04	7.31	8.20	4.76
292.50	14.75	7.58	14.77	7.65	7.63	7.32	7.46	7.42	7.05	7.32	8.21	4.91
293.91	14.75	7.61	14.77	7.66	7.64	7.33	7.46	7.44	7.03	7.32	8.21	4.90
295.31	14.75	7.63	14.77	7.66	7.66	7.35	7.49	7.45	7.06	7.40	8.22	4.92
296.72	14.75	7.66	14.77	7.70	7.69	7.38	7.50	7.49	7.15	7.51	8.27	4.74
298.12	14.75	7.70	14.77	7.73	7.73	7.39	7.55	7.55	7.20	7.52	8.31	4.65
299.53	14.75	7.74	14.77	7.77	7.76	7.46	7.60	7.58	7.19	7.51	8.36	4.33
300.94	14.75	7.76	14.77	7.81	7.79	7.46	7.62	7.57	7.20	7.54	8.40	3.81
302.34	14.75	7.80	14.77	7.83	7.80	7.51	7.62	7.59	7.23	7.57	8.43	2.93
303.75	14.75	7.81	14.77	7.83	7.82	7.51	7.63	7.62	7.25	7.59	8.46	2.44
305.16	14.75	7.83	14.77	7.86	7.84	7.51	7.66	7.62	7.25	7.59	8.46	2.15
306.56	14.75	7.84	14.77	7.86	7.85	7.52	7.66	7.62	7.27	7.60	8.48	1.89
307.97	14.75	7.86	14.77	7.87	7.86	7.55	7.67	7.63	7.26	7.62	8.47	1.78
309.38	14.75	7.86	14.76	7.88	7.86	7.55	7.70	7.62	7.29	7.60	8.48	1.71
310.78	14.75	7.87	14.77	7.89	7.84	7.54	7.68	7.61	7.28	7.64	8.49	1.76
312.19	14.75	7.90	14.78	7.92	7.86	7.57	7.69	7.61	7.30	7.61	8.56	1.62
313.59	14.75	7.93	14.77	7.92	7.90	7.58	7.69	7.63	7.28	7.64	8.57	1.65
315.00	14.75	7.96	14.77	7.95	7.92	7.59	7.72	7.64	7.30	7.63	8.61	1.54
316.41	14.75	7.97	14.76	7.99	7.92	7.58	7.72	7.65	7.31	7.64	8.62	1.49
317.81	14.75	8.00	14.77	7.98	7.94	7.61	7.74	7.66	7.30	7.61	8.67	1.30
319.22	14.75	8.02	14.78	7.98	7.96	7.64	7.72	7.65	7.30	7.62	8.66	2.05

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
320.62	14.75	8.02	14.77	8.00	7.97	7.61	7.78	7.66	7.30	7.61	8.69	2.42
322.03	14.75	8.01	14.77	8.00	7.97	7.63	7.74	7.69	7.28	7.57	8.68	3.19
323.44	14.75	8.04	14.77	8.01	7.98	7.63	7.73	7.67	7.26	7.56	8.71	3.02
324.84	14.75	8.03	14.77	8.02	7.99	7.63	7.74	7.68	7.27	7.59	8.71	3.36
326.25	14.75	8.05	14.76	8.02	7.98	7.62	7.74	7.67	7.24	7.51	8.72	3.22
327.66	14.75	8.04	14.77	8.03	7.98	7.61	7.74	7.66	7.21	7.49	8.73	2.81
329.06	14.75	8.06	14.77	8.04	7.97	7.62	7.71	7.65	7.17	7.47	8.73	2.92
330.47	14.75	8.02	14.79	8.01	7.93	7.62	7.67	7.63	7.19	7.53	8.71	3.44
331.88	14.75	8.03	14.76	8.01	7.96	7.61	7.72	7.65	7.21	7.54	8.67	3.10
333.28	14.75	8.04	14.77	7.99	7.93	7.61	7.73	7.68	7.25	7.52	8.68	3.46
334.69	14.75	8.01	14.76	8.01	7.94	7.61	7.73	7.70	7.18	7.37	8.73	3.41
336.09	14.75	8.01	14.76	7.99	7.92	7.59	7.69	7.61	7.09	7.30	8.72	3.13
337.50	14.75	7.98	14.76	7.95	7.86	7.54	7.62	7.57	7.05	7.27	8.70	3.14
338.91	14.75	7.95	14.77	7.91	7.84	7.51	7.61	7.52	7.04	7.36	8.70	2.97
340.31	14.75	8.04	14.77	7.98	7.90	7.51	7.65	7.58	7.07	7.33	8.73	2.67
341.72	14.75	8.05	14.77	8.00	7.90	7.54	7.65	7.56	7.07	7.42	8.70	2.65
343.12	14.75	8.04	14.77	7.98	7.92	7.54	7.65	7.60	7.13	7.50	8.71	2.56
344.53	14.75	7.92	14.76	7.90	7.84	7.50	7.61	7.57	7.16	7.57	8.59	1.81
345.94	14.75	7.86	14.76	7.87	7.83	7.49	7.61	7.59	7.14	7.45	8.59	2.23
347.34	14.75	7.84	14.77	7.81	7.78	7.43	7.58	7.51	7.02	7.32	8.55	1.79
348.75	14.75	7.79	14.77	7.75	7.68	7.36	7.46	7.42	7.00	7.29	8.56	1.91
350.16	14.75	7.71	14.78	7.70	7.64	7.30	7.43	7.38	6.99	7.33	8.49	2.30
351.56	14.75	7.69	14.77	7.65	7.59	7.28	7.39	7.39	6.98	7.34	8.44	2.82
352.97	14.75	7.64	14.78	7.64	7.58	7.29	7.40	7.39	6.99	7.34	8.38	3.29
354.38	14.75	7.63	14.77	7.62	7.58	7.25	7.38	7.38	6.97	7.41	8.36	4.11
355.78	14.75	7.60	14.76	7.58	7.55	7.26	7.35	7.38	7.04	7.50	8.26	4.21
357.19	14.75	7.65	14.77	7.63	7.57	7.24	7.38	7.40	7.09	7.48	8.40	4.69
358.59	14.75	7.79	14.77	7.76	7.69	7.35	7.51	7.51	7.09	7.51	8.51	4.11
0.00	14.75	7.71	14.78	7.69	7.65	7.36	7.47	7.52	7.11	7.55	8.60	3.42
1.41	14.75	7.68	14.77	7.69	7.65	7.34	7.50	7.49	7.14	7.56	8.51	2.65
2.81	14.75	7.66	14.77	7.66	7.62	7.31	7.47	7.47	7.16	7.60	8.37	2.59
4.22	14.75	7.61	14.79	7.63	7.58	7.29	7.47	7.49	7.17	7.62	8.35	3.43
5.62	14.75	7.59	14.77	7.62	7.57	7.27	7.43	7.45	7.15	7.63	8.27	4.21
7.03	14.75	7.58	14.76	7.59	7.54	7.26	7.45	7.47	7.16	7.63	8.28	4.36
8.44	14.75	7.54	14.77	7.58	7.55	7.24	7.40	7.45	7.15	7.64	8.24	4.71
9.84	14.75	7.51	14.77	7.56	7.54	7.25	7.40	7.47	7.17	7.64	8.23	4.94

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
11.25	14.75	7.50	14.77	7.55	7.53	7.25	7.39	7.45	7.18	7.66	8.20	5.09
12.66	14.75	7.48	14.77	7.55	7.48	7.25	7.40	7.46	7.15	7.64	8.18	5.19
14.06	14.75	7.46	14.77	7.52	7.50	7.21	7.37	7.44	7.16	7.68	8.12	5.34
15.47	14.75	7.44	14.77	7.50	7.47	7.18	7.36	7.45	7.15	7.65	8.10	5.43
16.88	14.75	7.39	14.77	7.48	7.43	7.17	7.35	7.41	7.15	7.67	8.06	5.52
18.28	14.75	7.38	14.77	7.45	7.42	7.18	7.32	7.43	7.16	7.67	8.05	5.65
19.69	14.75	7.34	14.77	7.43	7.38	7.14	7.33	7.38	7.11	7.64	7.99	5.74
21.09	14.75	7.29	14.77	7.38	7.36	7.08	7.28	7.35	7.11	7.66	7.94	5.82
22.50	14.75	7.29	14.77	7.36	7.34	7.08	7.27	7.39	7.13	7.68	7.92	5.95
23.91	14.75	7.26	14.76	7.36	7.33	7.08	7.26	7.37	7.10	7.67	7.89	6.02
25.31	14.75	7.26	14.77	7.34	7.31	7.07	7.27	7.37	7.13	7.69	7.85	6.10
26.72	14.75	7.22	14.78	7.32	7.30	7.07	7.26	7.37	7.11	7.69	7.85	6.16
28.12	14.75	7.22	14.77	7.32	7.30	7.06	7.26	7.34	7.11	7.70	7.81	6.26
29.53	14.75	7.21	14.77	7.31	7.28	7.05	7.23	7.35	7.13	7.68	7.80	6.28
30.94	14.75	7.18	14.78	7.29	7.26	7.02	7.23	7.34	7.11	7.71	7.79	6.35
32.34	14.75	7.16	14.75	7.27	7.24	7.01	7.21	7.34	7.11	7.70	7.77	6.41
33.75	14.75	7.14	14.78	7.26	7.23	6.97	7.19	7.32	7.13	7.71	7.73	6.50
35.16	14.75	7.13	14.77	7.26	7.22	6.96	7.22	7.32	7.13	7.71	7.71	6.54
36.56	14.75	7.12	14.79	7.24	7.21	6.98	7.24	7.33	7.11	7.72	7.69	6.56
37.97	14.75	7.11	14.77	7.23	7.18	6.99	7.19	7.33	7.10	7.71	7.69	6.62
39.38	14.75	7.07	14.77	7.22	7.18	6.91	7.18	7.30	7.11	7.71	7.68	6.67
40.78	14.75	7.03	14.77	7.19	7.15	6.91	7.16	7.29	7.10	7.73	7.66	6.69
42.19	14.75	7.03	14.77	7.17	7.13	6.92	7.14	7.28	7.11	7.74	7.65	6.77
43.59	14.75	7.03	14.77	7.16	7.12	6.89	7.14	7.29	7.09	7.76	7.63	6.79
45.00	14.75	7.02	14.77	7.15	7.11	6.88	7.12	7.26	7.09	7.73	7.61	6.87
46.41	14.75	6.98	14.77	7.14	7.05	6.86	7.10	7.24	7.08	7.75	7.59	6.91
47.81	14.75	6.95	14.77	7.10	7.04	6.83	7.09	7.21	7.07	7.73	7.56	6.97
49.22	14.75	6.91	14.77	7.05	7.00	6.80	7.05	7.19	7.02	7.71	7.48	7.04
50.62	14.75	6.86	14.77	7.01	6.96	6.75	7.02	7.18	7.02	7.73	7.41	7.21
52.03	14.75	6.76	14.77	6.95	6.89	6.70	6.98	7.13	7.00	7.70	7.29	7.33
53.44	14.75	6.68	14.77	6.87	6.83	6.66	6.91	7.09	6.99	7.72	7.24	7.34
54.84	14.75	6.62	14.77	6.85	6.82	6.63	6.91	7.09	7.00	7.71	7.17	7.26
56.25	14.75	6.66	14.77	6.85	6.81	6.62	6.92	7.12	7.02	7.74	7.28	7.02
57.66	14.75	6.76	14.76	6.96	6.89	6.72	7.00	7.18	7.05	7.77	7.43	6.97
59.06	14.75	6.84	14.76	7.06	6.99	6.81	7.08	7.22	7.06	7.76	7.40	7.12
60.47	14.75	6.86	14.77	7.07	7.02	6.85	7.08	7.22	7.05	7.75	7.37	7.28

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
61.88	14.75	6.94	14.77	7.11	7.06	6.82	7.07	7.19	7.03	7.73	7.32	7.40
63.28	14.75	6.91	14.77	7.08	7.03	6.80	7.07	7.17	7.02	7.72	7.32	7.44
64.69	14.75	6.90	14.77	7.09	7.00	6.80	7.03	7.19	7.02	7.72	7.31	7.43
66.09	14.75	6.91	14.77	7.07	7.03	6.80	7.04	7.19	7.05	7.70	7.36	7.28
67.50	14.75	6.93	14.77	7.09	7.02	6.81	7.07	7.24	7.09	7.73	7.46	7.18
68.91	14.75	6.97	14.77	7.11	7.08	6.85	7.12	7.27	7.09	7.72	7.51	7.16
70.31	14.75	6.94	14.77	7.12	7.06	6.85	7.09	7.24	7.09	7.72	7.52	7.03
71.72	14.75	6.95	14.78	7.10	7.05	6.85	7.08	7.25	7.06	7.71	7.53	6.97
73.12	14.75	6.91	14.77	7.08	7.03	6.83	7.09	7.20	7.07	7.73	7.47	7.17
74.53	14.75	6.89	14.77	7.06	7.02	6.77	7.03	7.20	7.04	7.72	7.38	7.24
75.94	14.75	6.83	14.79	7.03	6.97	6.76	7.01	7.18	7.06	7.74	7.36	7.30
77.34	14.75	6.80	14.76	7.00	6.93	6.73	6.99	7.17	7.03	7.71	7.31	7.15
78.75	14.75	6.76	14.78	6.98	6.92	6.76	7.01	7.20	7.06	7.73	7.32	7.14
80.16	14.75	6.76	14.79	6.98	6.94	6.74	6.98	7.16	7.02	7.72	7.36	7.27
81.56	14.75	6.78	14.78	6.97	6.91	6.72	6.99	7.15	7.03	7.72	7.31	7.39
82.97	14.75	6.73	14.77	6.94	6.89	6.69	6.97	7.13	7.01	7.73	7.26	7.47
84.38	14.75	6.70	14.79	6.91	6.83	6.67	6.93	7.11	7.02	7.73	7.20	7.59
85.78	14.75	6.66	14.76	6.86	6.78	6.64	6.91	7.08	7.00	7.74	7.13	7.70
87.19	14.75	6.60	14.77	6.83	6.76	6.59	6.87	7.08	7.01	7.75	7.02	7.85
88.59	14.75	6.52	14.78	6.79	6.70	6.57	6.83	7.05	7.01	7.75	6.92	7.95
90.00	14.75	6.48	14.79	6.73	6.68	6.53	6.81	7.04	7.00	7.74	6.81	8.10
91.41	14.75	6.42	14.77	6.69	6.63	6.51	6.80	7.03	6.98	7.75	6.71	8.21
92.81	14.75	6.34	14.76	6.65	6.60	6.46	6.79	7.03	6.99	7.75	6.59	8.34
94.22	14.75	6.25	14.77	6.60	6.55	6.44	6.74	7.00	6.98	7.74	6.45	8.47
95.62	14.75	6.19	14.78	6.53	6.51	6.42	6.72	6.96	6.99	7.74	6.32	8.59
97.03	14.75	6.11	14.76	6.47	6.48	6.38	6.68	6.97	6.99	7.77	6.17	8.69
98.44	14.75	6.05	14.76	6.44	6.41	6.34	6.69	6.99	6.98	7.76	6.00	8.81
99.84	14.75	5.97	14.77	6.41	6.36	6.31	6.63	6.94	6.99	7.76	5.88	8.87
101.25	14.75	5.90	14.78	6.37	6.35	6.29	6.63	6.94	7.00	7.75	5.77	8.98
102.66	14.75	5.82	14.77	6.32	6.31	6.28	6.62	6.95	6.98	7.77	5.66	9.05
104.06	14.75	5.78	14.76	6.28	6.30	6.27	6.61	6.92	6.98	7.76	5.56	9.13
105.47	14.75	5.71	14.76	6.24	6.28	6.25	6.59	6.93	6.98	7.76	5.46	9.18
106.88	14.75	5.65	14.78	6.23	6.24	6.20	6.60	6.92	6.98	7.74	5.38	9.26
108.28	14.75	5.61	14.76	6.20	6.25	6.23	6.58	6.90	7.00	7.76	5.29	9.32
109.69	14.75	5.60	14.76	6.18	6.25	6.20	6.58	6.93	7.00	7.77	5.24	9.40
111.09	14.75	5.55	14.74	6.21	6.22	6.21	6.61	6.93	7.00	7.76	5.17	9.44

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
112.50	14.75	5.55	14.77	6.20	6.23	6.21	6.59	6.94	7.00	7.77	5.14	9.46
113.91	14.75	5.54	14.78	6.17	6.22	6.24	6.60	6.95	7.02	7.77	5.10	9.51
115.31	14.75	5.59	14.77	6.19	6.26	6.24	6.63	6.96	7.03	7.77	5.08	9.51
116.72	14.75	5.61	14.76	6.20	6.27	6.27	6.64	6.96	7.04	7.77	5.07	9.51
118.12	14.75	5.63	14.77	6.23	6.30	6.27	6.65	6.97	7.04	7.77	5.06	9.51
119.53	14.75	5.66	14.78	6.25	6.32	6.29	6.68	6.99	7.04	7.78	5.06	9.51
120.94	14.75	5.69	14.76	6.28	6.36	6.32	6.68	7.01	7.06	7.78	5.05	9.49
122.34	14.75	5.71	14.77	6.30	6.38	6.32	6.71	7.00	7.05	7.79	5.07	9.48
123.75	14.75	5.76	14.75	6.33	6.40	6.35	6.73	7.04	7.05	7.79	5.10	9.44
125.16	14.75	5.77	14.76	6.35	6.40	6.37	6.74	7.04	7.04	7.77	5.12	9.39
126.56	14.75	5.79	14.75	6.38	6.45	6.39	6.75	7.04	7.06	7.77	5.15	9.37
127.97	14.75	5.85	14.77	6.40	6.46	6.39	6.75	7.04	7.07	7.77	5.21	9.34
129.38	14.75	5.87	14.78	6.43	6.51	6.44	6.77	7.07	7.06	7.78	5.25	9.30
130.78	14.75	5.93	14.76	6.48	6.49	6.43	6.79	7.06	7.07	7.77	5.31	9.23
132.19	14.75	5.97	14.77	6.47	6.52	6.45	6.80	7.09	7.07	7.77	5.38	9.20
133.59	14.75	6.00	14.76	6.51	6.56	6.46	6.81	7.10	7.08	7.79	5.44	9.15
135.00	14.75	6.02	14.77	6.53	6.57	6.50	6.83	7.09	7.08	7.76	5.51	9.12
136.41	14.75	6.07	14.77	6.55	6.56	6.50	6.84	7.12	7.09	7.77	5.58	9.09
137.81	14.75	6.12	14.78	6.56	6.61	6.52	6.85	7.11	7.07	7.77	5.63	9.02
139.22	14.75	6.17	14.75	6.60	6.65	6.53	6.86	7.11	7.07	7.77	5.71	8.97
140.62	14.75	6.19	14.78	6.64	6.67	6.56	6.87	7.15	7.11	7.77	5.79	8.92
142.03	14.75	6.23	14.76	6.67	6.69	6.59	6.93	7.14	7.10	7.76	5.87	8.86
143.44	14.75	6.30	14.77	6.70	6.74	6.60	6.91	7.18	7.10	7.77	5.96	8.83
144.84	14.75	6.35	14.77	6.75	6.77	6.63	6.95	7.19	7.12	7.77	6.03	8.74
146.25	14.75	6.40	14.77	6.78	6.81	6.64	6.96	7.21	7.12	7.77	6.12	8.69
147.66	14.75	6.44	14.77	6.82	6.82	6.68	6.98	7.19	7.13	7.77	6.22	8.63
149.06	14.75	6.50	14.77	6.84	6.86	6.72	7.01	7.23	7.15	7.76	6.31	8.56
150.47	14.75	6.54	14.77	6.88	6.90	6.75	7.01	7.24	7.15	7.77	6.41	8.50
151.88	14.75	6.59	14.77	6.91	6.91	6.75	7.05	7.25	7.15	7.76	6.49	8.41
153.28	14.75	6.62	14.77	6.94	6.95	6.78	7.05	7.25	7.15	7.76	6.56	8.34
154.69	14.75	6.66	14.77	6.94	6.97	6.81	7.05	7.27	7.15	7.75	6.63	8.26
156.09	14.75	6.73	14.77	7.00	7.00	6.81	7.07	7.27	7.17	7.77	6.72	8.21
157.50	14.75	6.76	14.76	7.01	7.05	6.84	7.10	7.31	7.15	7.75	6.78	8.09
158.91	14.75	6.78	14.77	7.05	7.06	6.85	7.11	7.28	7.16	7.76	6.85	8.04
160.31	14.75	6.83	14.76	7.08	7.06	6.87	7.10	7.30	7.16	7.74	6.91	7.95
161.72	14.75	6.86	14.78	7.08	7.10	6.90	7.13	7.30	7.15	7.74	6.95	7.91

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
163.12	14.75	6.88	14.77	7.11	7.09	6.91	7.15	7.31	7.16	7.74	7.01	7.83
164.53	14.75	6.92	14.76	7.13	7.13	6.89	7.16	7.32	7.17	7.73	7.08	7.76
165.94	14.75	6.95	14.79	7.15	7.15	6.95	7.19	7.34	7.18	7.75	7.12	7.69
167.34	14.75	6.97	14.76	7.18	7.18	6.96	7.19	7.35	7.19	7.73	7.17	7.61
168.75	14.75	7.02	14.77	7.21	7.20	6.98	7.21	7.38	7.18	7.74	7.23	7.55
170.16	14.75	7.05	14.78	7.24	7.22	7.02	7.23	7.36	7.19	7.73	7.28	7.48
171.56	14.75	7.08	14.78	7.25	7.25	7.01	7.24	7.36	7.19	7.74	7.32	7.39
172.97	14.75	7.10	14.77	7.26	7.28	7.05	7.25	7.41	7.22	7.75	7.38	7.32
174.38	14.75	7.16	14.79	7.31	7.31	7.08	7.26	7.39	7.20	7.73	7.42	7.24
175.78	14.75	7.18	14.76	7.34	7.33	7.10	7.29	7.42	7.22	7.74	7.49	7.17
177.19	14.75	7.23	14.77	7.36	7.35	7.11	7.29	7.45	7.21	7.74	7.54	7.09
178.59	14.75	7.25	14.79	7.39	7.37	7.14	7.34	7.46	7.24	7.75	7.59	7.00
180.00	14.75	7.29	14.76	7.40	7.42	7.17	7.35	7.45	7.24	7.74	7.65	6.88
181.41	14.75	7.33	14.77	7.44	7.45	7.19	7.37	7.49	7.24	7.74	7.72	6.81
182.81	14.75	7.34	14.77	7.48	7.47	7.19	7.39	7.49	7.25	7.72	7.75	6.71
184.22	14.75	7.38	14.77	7.50	7.50	7.23	7.41	7.51	7.26	7.72	7.83	6.59
185.62	14.75	7.42	14.77	7.50	7.51	7.23	7.40	7.52	7.26	7.73	7.87	6.49
187.03	14.75	7.48	14.77	7.55	7.56	7.28	7.43	7.54	7.26	7.73	7.93	6.37
188.44	14.75	7.48	14.77	7.58	7.57	7.29	7.46	7.54	7.26	7.72	7.97	6.25
189.84	14.75	7.51	14.77	7.61	7.60	7.31	7.46	7.57	7.29	7.73	8.04	6.15
191.25	14.75	7.53	14.77	7.62	7.63	7.32	7.49	7.57	7.28	7.75	8.08	6.04
192.66	14.75	7.56	14.77	7.64	7.64	7.35	7.50	7.59	7.30	7.72	8.14	5.91
194.06	14.75	7.58	14.74	7.68	7.65	7.33	7.55	7.59	7.29	7.72	8.18	5.78
195.47	14.75	7.62	14.77	7.68	7.66	7.41	7.53	7.60	7.29	7.71	8.23	5.66
196.88	14.75	7.64	14.78	7.70	7.70	7.43	7.55	7.60	7.29	7.72	8.27	5.53
198.28	14.75	7.68	14.76	7.72	7.72	7.43	7.59	7.61	7.30	7.70	8.32	5.39
199.69	14.75	7.71	14.76	7.75	7.74	7.43	7.59	7.62	7.32	7.71	8.36	5.29
201.09	14.75	7.71	14.76	7.78	7.77	7.46	7.59	7.63	7.31	7.72	8.40	5.17
202.50	14.75	7.75	14.77	7.81	7.76	7.47	7.61	7.64	7.31	7.70	8.43	5.00
203.91	14.75	7.76	14.77	7.79	7.76	7.49	7.61	7.65	7.30	7.71	8.47	4.86
205.31	14.75	7.79	14.76	7.81	7.81	7.47	7.65	7.62	7.31	7.71	8.49	4.71
206.72	14.75	7.79	14.76	7.81	7.80	7.48	7.63	7.64	7.32	7.70	8.50	4.56
208.12	14.75	7.79	14.76	7.83	7.79	7.48	7.63	7.63	7.31	7.71	8.52	4.47
209.53	14.75	7.81	14.77	7.83	7.81	7.49	7.63	7.64	7.29	7.69	8.53	4.37
210.94	14.75	7.82	14.77	7.81	7.81	7.49	7.64	7.63	7.30	7.69	8.53	4.27
212.34	14.75	7.80	14.76	7.83	7.83	7.47	7.63	7.62	7.29	7.69	8.55	4.19

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
213.75	14.75	7.80	14.76	7.83	7.81	7.48	7.63	7.62	7.29	7.68	8.55	4.10
215.16	14.75	7.82	14.78	7.82	7.81	7.52	7.61	7.62	7.29	7.67	8.54	4.05
216.56	14.75	7.80	14.76	7.83	7.80	7.51	7.65	7.62	7.28	7.67	8.55	3.99
217.97	14.75	7.81	14.77	7.83	7.81	7.48	7.62	7.63	7.27	7.66	8.55	3.97
219.38	14.75	7.81	14.77	7.81	7.80	7.48	7.62	7.61	7.28	7.67	8.55	3.95
220.78	14.75	7.79	14.75	7.81	7.81	7.49	7.62	7.62	7.28	7.67	8.54	3.93
222.19	14.75	7.79	14.77	7.80	7.79	7.48	7.62	7.60	7.25	7.66	8.51	3.91
223.59	14.75	7.78	14.77	7.80	7.79	7.48	7.60	7.58	7.26	7.64	8.52	3.87
225.00	14.75	7.77	14.77	7.79	7.78	7.46	7.61	7.60	7.26	7.66	8.51	3.85
226.41	14.75	7.78	14.77	7.78	7.78	7.48	7.58	7.59	7.26	7.66	8.51	3.87
227.81	14.75	7.78	14.77	7.81	7.75	7.46	7.61	7.58	7.26	7.65	8.48	3.89
229.22	14.75	7.76	14.76	7.79	7.78	7.47	7.60	7.60	7.25	7.64	8.47	3.92
230.62	14.75	7.77	14.77	7.78	7.76	7.47	7.64	7.58	7.26	7.65	8.47	3.91
232.03	14.75	7.74	14.78	7.79	7.78	7.46	7.58	7.59	7.25	7.64	8.46	3.91
233.44	14.75	7.78	14.77	7.79	7.80	7.49	7.60	7.59	7.27	7.65	8.46	3.95
234.84	14.75	7.77	14.76	7.80	7.79	7.49	7.62	7.61	7.27	7.63	8.46	3.88
236.25	14.75	7.77	14.76	7.80	7.79	7.48	7.64	7.60	7.28	7.63	8.47	3.82
237.66	14.75	7.77	14.78	7.81	7.79	7.50	7.61	7.61	7.28	7.64	8.46	3.73
239.06	14.75	7.79	14.78	7.81	7.80	7.49	7.63	7.61	7.29	7.65	8.45	3.65
240.47	14.75	7.78	14.77	7.83	7.82	7.49	7.65	7.63	7.27	7.66	8.48	3.59
241.88	14.75	7.80	14.77	7.83	7.83	7.50	7.65	7.61	7.30	7.63	8.47	3.53
243.28	14.75	7.79	14.78	7.83	7.83	7.51	7.65	7.62	7.27	7.65	8.49	3.43
244.69	14.75	7.82	14.78	7.85	7.84	7.52	7.69	7.63	7.29	7.65	8.49	3.32
246.09	14.75	7.84	14.77	7.85	7.86	7.54	7.68	7.62	7.29	7.65	8.50	3.16
247.50	14.75	7.86	14.76	7.87	7.87	7.54	7.68	7.62	7.30	7.65	8.52	2.90
248.91	14.75	7.85	14.77	7.89	7.86	7.57	7.69	7.62	7.30	7.66	8.54	2.69
250.31	14.75	7.87	14.77	7.89	7.86	7.57	7.71	7.64	7.31	7.66	8.55	2.51
251.72	14.75	7.90	14.77	7.89	7.89	7.58	7.70	7.63	7.30	7.64	8.56	2.37
253.12	14.75	7.91	14.76	7.91	7.90	7.58	7.73	7.65	7.32	7.64	8.57	2.24
254.53	14.75	7.90	14.75	7.94	7.91	7.60	7.72	7.67	7.30	7.65	8.59	2.12
255.94	14.75	7.94	14.77	7.95	7.90	7.62	7.73	7.66	7.31	7.65	8.60	2.00
257.34	14.75	7.94	14.77	7.95	7.92	7.60	7.73	7.66	7.32	7.66	8.60	1.91
258.75	14.75	7.94	14.77	7.94	7.94	7.60	7.76	7.66	7.33	7.64	8.62	1.79
260.16	14.75	7.94	14.77	7.96	7.97	7.64	7.74	7.66	7.31	7.63	8.63	1.74
261.56	14.75	7.94	14.77	7.98	7.94	7.61	7.75	7.67	7.33	7.63	8.63	1.62
262.97	14.75	7.96	14.77	7.97	7.94	7.63	7.75	7.68	7.30	7.63	8.63	1.59

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
264.38	14.75	7.98	14.77	7.96	7.98	7.63	7.74	7.66	7.31	7.62	8.64	1.58
265.78	14.75	7.98	14.77	7.97	7.98	7.62	7.78	7.66	7.29	7.61	8.65	1.89
267.19	14.75	7.98	14.77	7.98	7.96	7.64	7.74	7.66	7.29	7.59	8.66	2.21
268.59	14.75	7.99	14.77	8.01	7.98	7.65	7.74	7.68	7.28	7.59	8.66	3.58
270.00	14.75	8.00	14.77	7.98	7.98	7.65	7.74	7.66	7.29	7.57	8.68	3.42
271.41	14.75	8.00	14.77	8.00	7.98	7.62	7.74	7.66	7.26	7.57	8.65	3.16
272.81	14.75	8.00	14.77	7.99	7.97	7.63	7.74	7.66	7.26	7.53	8.66	3.04
274.22	14.75	7.98	14.77	7.98	7.97	7.61	7.74	7.64	7.25	7.54	8.66	3.05
275.62	14.75	7.98	14.77	7.97	7.94	7.62	7.70	7.63	7.21	7.46	8.64	2.98
277.03	14.75	7.96	14.76	7.94	7.95	7.59	7.72	7.61	7.18	7.45	8.62	2.94
278.44	14.75	7.92	14.77	7.89	7.92	7.59	7.68	7.61	7.18	7.42	8.61	3.15
279.84	14.75	7.88	14.77	7.86	7.87	7.55	7.66	7.58	7.16	7.41	8.57	3.18
281.25	14.75	7.81	14.76	7.83	7.84	7.53	7.64	7.54	7.15	7.39	8.51	3.80
282.66	14.75	7.74	14.77	7.77	7.78	7.46	7.58	7.53	7.12	7.35	8.46	4.24
284.06	14.75	7.66	14.77	7.69	7.71	7.41	7.53	7.52	7.10	7.33	8.38	3.87
285.47	14.75	7.60	14.77	7.61	7.65	7.34	7.48	7.44	7.07	7.33	8.26	3.87
286.88	14.75	7.57	14.78	7.61	7.61	7.30	7.42	7.41	7.05	7.34	8.22	4.10
288.28	14.75	7.57	14.76	7.59	7.62	7.31	7.45	7.42	7.04	7.32	8.18	4.39
289.69	14.75	7.57	14.77	7.63	7.66	7.31	7.45	7.43	7.06	7.33	8.17	4.90
291.09	14.75	7.58	14.77	7.63	7.65	7.32	7.45	7.44	7.08	7.37	8.19	4.90
292.50	14.75	7.61	14.77	7.64	7.66	7.33	7.48	7.45	7.09	7.39	8.20	4.96
293.91	14.75	7.62	14.77	7.65	7.68	7.35	7.49	7.45	7.10	7.43	8.23	4.90
295.31	14.75	7.65	14.77	7.69	7.70	7.36	7.50	7.49	7.13	7.48	8.25	4.86
296.72	14.75	7.68	14.77	7.70	7.71	7.40	7.54	7.53	7.16	7.48	8.28	4.66
298.12	14.75	7.71	14.77	7.71	7.74	7.41	7.56	7.54	7.17	7.52	8.33	4.51
299.53	14.75	7.76	14.77	7.75	7.77	7.44	7.57	7.56	7.19	7.54	8.36	4.18
300.94	14.75	7.78	14.77	7.80	7.79	7.47	7.62	7.58	7.21	7.56	8.40	3.62
302.34	14.75	7.79	14.77	7.84	7.82	7.48	7.63	7.60	7.25	7.58	8.43	2.75
303.75	14.75	7.83	14.78	7.84	7.83	7.53	7.63	7.63	7.26	7.60	8.48	2.38
305.16	14.75	7.83	14.77	7.82	7.81	7.53	7.65	7.63	7.26	7.60	8.49	2.07
306.56	14.75	7.92	14.76	7.90	7.91	7.55	7.69	7.65	7.27	7.63	8.55	1.91
307.97	14.75	7.96	14.77	7.95	7.95	7.61	7.73	7.70	7.30	7.64	8.53	1.72
309.38	14.75	7.97	14.77	7.97	7.95	7.63	7.72	7.67	7.30	7.61	8.57	1.51
310.78	14.75	7.94	14.77	7.93	7.93	7.61	7.74	7.70	7.31	7.64	8.56	1.39
312.19	14.75	7.89	14.77	7.85	7.88	7.56	7.68	7.66	7.28	7.62	8.53	1.96
313.59	14.75	7.91	14.77	7.89	7.91	7.55	7.68	7.64	7.29	7.61	8.55	2.27

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
315.00	14.75	7.91	14.77	7.93	7.90	7.54	7.68	7.66	7.28	7.62	8.57	2.04
316.41	14.75	7.95	14.77	7.93	7.93	7.60	7.70	7.67	7.28	7.61	8.61	2.47
317.81	14.75	7.94	14.77	7.93	7.93	7.59	7.71	7.66	7.28	7.60	8.62	2.69
319.22	14.75	7.96	14.76	7.94	7.94	7.58	7.74	7.67	7.28	7.60	8.64	2.74
320.62	14.75	8.00	14.77	7.99	7.99	7.62	7.75	7.69	7.30	7.63	8.65	3.06
322.03	14.75	8.03	14.78	8.01	7.98	7.64	7.76	7.70	7.29	7.61	8.69	2.98
323.44	14.75	8.03	14.78	8.01	7.98	7.64	7.72	7.68	7.26	7.59	8.69	3.05
324.84	14.75	8.03	14.77	7.99	7.96	7.59	7.73	7.66	7.25	7.53	8.72	2.97
326.25	14.75	8.03	14.76	8.01	7.95	7.60	7.71	7.65	7.20	7.50	8.74	3.14
327.66	14.75	8.03	14.76	8.00	7.95	7.62	7.72	7.66	7.18	7.46	8.73	3.05
329.06	14.75	8.03	14.77	7.99	7.94	7.62	7.71	7.62	7.15	7.46	8.77	3.16
330.47	14.75	8.08	14.77	8.04	8.00	7.63	7.73	7.61	7.19	7.45	8.81	3.35
331.88	14.75	8.04	14.77	8.00	7.98	7.63	7.73	7.66	7.16	7.43	8.71	3.70
333.28	14.75	8.01	14.76	7.98	7.94	7.56	7.71	7.64	7.18	7.46	8.70	3.43
334.69	14.75	7.99	14.76	7.95	7.90	7.56	7.65	7.61	7.12	7.39	8.69	3.22
336.09	14.75	7.98	14.77	7.95	7.89	7.54	7.66	7.57	7.06	7.28	8.67	3.09
337.50	14.75	7.93	14.77	7.92	7.87	7.51	7.63	7.54	7.03	7.27	8.65	2.53
338.91	14.75	7.91	14.77	7.86	7.81	7.48	7.58	7.53	7.09	7.39	8.61	1.89
340.31	14.75	7.89	14.77	7.87	7.80	7.47	7.58	7.53	7.10	7.45	8.59	1.74
341.72	14.75	7.90	14.77	7.88	7.80	7.48	7.61	7.56	7.15	7.48	8.59	1.97
343.12	14.75	7.90	14.77	7.89	7.82	7.50	7.60	7.57	7.05	7.27	8.64	2.16
344.53	14.75	7.98	14.77	7.91	7.84	7.49	7.60	7.53	6.98	7.23	8.69	2.19
345.94	14.75	7.96	14.77	7.89	7.83	7.44	7.56	7.47	6.94	7.21	8.69	2.19
347.34	14.75	7.84	14.77	7.79	7.74	7.39	7.48	7.46	6.98	7.21	8.55	2.38
348.75	14.75	7.75	14.77	7.74	7.68	7.35	7.48	7.44	6.93	7.20	8.48	2.42
350.16	14.75	7.65	14.77	7.66	7.60	7.27	7.39	7.35	6.93	7.30	8.43	2.96
351.56	14.75	7.60	14.77	7.59	7.55	7.24	7.37	7.35	7.00	7.38	8.35	3.88
352.97	14.75	7.58	14.77	7.60	7.56	7.25	7.40	7.41	7.02	7.34	8.32	4.28
354.38	14.75	7.60	14.78	7.62	7.58	7.27	7.41	7.40	7.02	7.36	8.25	4.51
355.78	14.75	7.63	14.78	7.66	7.58	7.30	7.41	7.39	6.99	7.41	8.21	4.78
357.19	14.75	7.79	14.78	7.72	7.64	7.32	7.45	7.43	7.07	7.50	8.35	4.98
358.59	14.75	7.69	14.78	7.69	7.63	7.34	7.47	7.48	7.12	7.58	8.59	4.36
0.00	14.75	7.59	14.77	7.61	7.59	7.28	7.46	7.48	7.14	7.57	8.40	2.64
1.41	14.75	7.60	14.77	7.63	7.59	7.29	7.45	7.49	7.14	7.54	8.25	3.64
2.81	14.75	7.67	14.79	7.65	7.61	7.32	7.45	7.45	7.16	7.60	8.27	3.91
4.22	14.75	7.62	14.77	7.62	7.59	7.27	7.44	7.48	7.17	7.61	8.31	3.68

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
5.62	14.75	7.60	14.77	7.63	7.60	7.31	7.47	7.51	7.20	7.66	8.30	4.33
7.03	14.75	7.60	14.77	7.65	7.59	7.31	7.47	7.52	7.18	7.66	8.29	4.49
8.44	14.75	7.58	14.77	7.65	7.59	7.29	7.46	7.49	7.20	7.66	8.27	4.75
9.84	14.75	7.56	14.79	7.58	7.57	7.30	7.42	7.49	7.19	7.67	8.24	4.93
11.25	14.75	7.50	14.78	7.54	7.51	7.22	7.40	7.46	7.17	7.66	8.18	5.12
12.66	14.75	7.46	14.76	7.49	7.48	7.19	7.36	7.41	7.14	7.63	8.12	5.21
14.06	14.75	7.42	14.78	7.47	7.45	7.17	7.36	7.42	7.13	7.63	8.09	5.38
15.47	14.75	7.42	14.77	7.49	7.44	7.18	7.33	7.42	7.15	7.65	8.07	5.45
16.88	14.75	7.37	14.77	7.46	7.42	7.17	7.34	7.42	7.15	7.67	8.05	5.63
18.28	14.75	7.37	14.77	7.45	7.40	7.16	7.32	7.41	7.14	7.66	8.02	5.65
19.69	14.75	7.35	14.77	7.44	7.40	7.14	7.33	7.40	7.13	7.67	8.00	5.79
21.09	14.75	7.33	14.77	7.41	7.39	7.13	7.30	7.40	7.14	7.67	7.96	5.81
22.50	14.75	7.30	14.77	7.40	7.36	7.11	7.32	7.36	7.12	7.68	7.95	5.96
23.91	14.75	7.29	14.76	7.38	7.35	7.11	7.30	7.40	7.14	7.69	7.90	5.97
25.31	14.75	7.27	14.77	7.36	7.33	7.08	7.28	7.39	7.13	7.69	7.89	6.09
26.72	14.75	7.25	14.78	7.36	7.31	7.06	7.27	7.37	7.13	7.69	7.87	6.10
28.12	14.75	7.23	14.77	7.34	7.29	7.05	7.24	7.36	7.13	7.70	7.85	6.22
29.53	14.75	7.24	14.77	7.32	7.29	7.06	7.24	7.37	7.13	7.71	7.83	6.22
30.94	14.75	7.19	14.77	7.30	7.28	7.05	7.27	7.35	7.15	7.70	7.81	6.30
32.34	14.75	7.21	14.77	7.30	7.28	7.04	7.25	7.37	7.13	7.71	7.81	6.34
33.75	14.75	7.19	14.77	7.30	7.26	7.02	7.23	7.34	7.12	7.71	7.79	6.41
35.16	14.75	7.15	14.77	7.29	7.25	7.03	7.24	7.34	7.11	7.71	7.76	6.41
36.56	14.75	7.15	14.77	7.27	7.23	7.01	7.23	7.32	7.10	7.71	7.77	6.52
37.97	14.75	7.13	14.77	7.25	7.21	6.98	7.19	7.33	7.11	7.71	7.75	6.54
39.38	14.75	7.14	14.77	7.23	7.18	6.94	7.18	7.31	7.11	7.73	7.73	6.58
40.78	14.75	7.10	14.77	7.21	7.17	6.95	7.19	7.28	7.10	7.73	7.69	6.61
42.19	14.75	7.08	14.77	7.21	7.16	6.91	7.16	7.28	7.10	7.75	7.70	6.69
43.59	14.75	7.04	14.77	7.18	7.16	6.91	7.14	7.28	7.09	7.74	7.66	6.71
45.00	14.75	7.03	14.77	7.18	7.09	6.89	7.15	7.28	7.08	7.73	7.66	6.79
46.41	14.75	7.01	14.77	7.15	7.08	6.88	7.12	7.25	7.05	7.73	7.63	6.81
47.81	14.75	6.98	14.77	7.11	7.05	6.85	7.09	7.24	7.07	7.72	7.59	6.92
49.22	14.75	6.93	14.77	7.09	7.02	6.80	7.07	7.18	7.02	7.72	7.53	6.94
50.62	14.75	6.87	14.77	7.04	6.97	6.76	7.05	7.16	7.04	7.72	7.47	7.11
52.03	14.75	6.79	14.77	6.97	6.94	6.74	6.96	7.12	7.01	7.72	7.35	7.26
53.44	14.75	6.73	14.75	6.90	6.90	6.66	6.96	7.12	7.01	7.71	7.28	7.26
54.84	14.75	6.64	14.76	6.86	6.82	6.62	6.90	7.11	7.01	7.72	7.21	7.21

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
56.25	14.75	6.67	14.79	6.90	6.82	6.66	6.94	7.15	7.04	7.74	7.35	7.02
57.66	14.75	6.81	14.76	7.00	6.92	6.76	7.03	7.20	7.05	7.76	7.53	6.78
59.06	14.75	6.88	14.77	7.09	7.02	6.83	7.09	7.24	7.07	7.77	7.50	7.01
60.47	14.75	6.90	14.76	7.08	7.05	6.82	7.08	7.22	7.03	7.74	7.38	7.29
61.88	14.75	6.92	14.77	7.10	7.04	6.82	7.08	7.20	7.05	7.73	7.34	7.45
63.28	14.75	6.92	14.77	7.09	7.03	6.82	7.03	7.18	7.04	7.73	7.27	7.47
64.69	14.75	6.93	14.77	7.11	7.02	6.80	7.06	7.20	7.04	7.71	7.28	7.51
66.09	14.75	6.94	14.77	7.09	7.04	6.81	7.03	7.21	7.07	7.74	7.31	7.32
67.50	14.75	6.94	14.77	7.10	7.03	6.81	7.09	7.23	7.06	7.70	7.43	7.22
68.91	14.75	6.97	14.77	7.11	7.07	6.87	7.10	7.27	7.09	7.72	7.54	6.97
70.31	14.75	6.99	14.77	7.14	7.08	6.88	7.11	7.27	7.09	7.70	7.56	6.90
71.72	14.75	6.98	14.76	7.12	7.06	6.85	7.11	7.24	7.06	7.73	7.58	6.92
73.12	14.75	6.94	14.77	7.12	7.06	6.83	7.08	7.22	7.04	7.70	7.51	7.05
74.53	14.75	6.91	14.78	7.09	7.00	6.80	7.04	7.18	7.02	7.71	7.45	7.16
75.94	14.75	6.88	14.77	7.04	6.98	6.78	7.02	7.17	7.04	7.73	7.39	7.27
77.34	14.75	6.82	14.77	7.02	6.95	6.77	7.00	7.19	7.06	7.73	7.37	7.06
78.75	14.75	6.80	14.79	6.98	6.93	6.77	7.02	7.17	7.04	7.73	7.36	7.14
80.16	14.75	6.80	14.77	7.00	6.95	6.76	7.02	7.19	7.02	7.73	7.38	7.23
81.56	14.75	6.79	14.79	6.96	6.92	6.73	6.98	7.15	7.02	7.73	7.35	7.33
82.97	14.75	6.76	14.77	6.93	6.90	6.68	6.96	7.12	7.02	7.73	7.30	7.45
84.38	14.75	6.70	14.76	6.91	6.85	6.67	6.92	7.10	7.01	7.73	7.21	7.56
85.78	14.75	6.67	14.78	6.88	6.79	6.65	6.90	7.09	7.00	7.74	7.13	7.71
87.19	14.75	6.62	14.79	6.82	6.76	6.60	6.88	7.08	7.00	7.73	7.04	7.81
88.59	14.75	6.57	14.78	6.76	6.73	6.57	6.83	7.05	6.98	7.72	6.93	7.95
90.00	14.75	6.50	14.75	6.74	6.68	6.52	6.83	7.05	7.01	7.74	6.84	8.10
91.41	14.75	6.42	14.76	6.69	6.64	6.50	6.80	7.03	6.99	7.75	6.72	8.21
92.81	14.75	6.33	14.77	6.64	6.58	6.47	6.75	7.01	7.00	7.75	6.58	8.36
94.22	14.75	6.26	14.77	6.57	6.55	6.45	6.75	6.99	6.98	7.75	6.44	8.51
95.62	14.75	6.20	14.77	6.51	6.51	6.39	6.71	6.98	6.97	7.74	6.28	8.64
97.03	14.75	6.12	14.77	6.49	6.44	6.38	6.69	6.97	7.00	7.75	6.15	8.71
98.44	14.75	6.03	14.77	6.44	6.41	6.31	6.65	6.94	6.98	7.75	6.00	8.81
99.84	14.75	5.96	14.76	6.36	6.36	6.30	6.65	6.94	6.99	7.77	5.85	8.93
101.25	14.75	5.86	14.77	6.34	6.32	6.27	6.62	6.94	6.99	7.76	5.72	8.98
102.66	14.75	5.80	14.77	6.29	6.33	6.27	6.63	6.95	6.99	7.75	5.62	9.09
104.06	14.75	5.73	14.76	6.25	6.28	6.24	6.59	6.93	6.98	7.76	5.51	9.14
105.47	14.75	5.67	14.78	6.24	6.28	6.22	6.60	6.92	6.99	7.77	5.44	9.21

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
106.88	14.75	5.61	14.76	6.24	6.23	6.22	6.58	6.92	6.99	7.77	5.35	9.28
108.28	14.75	5.59	14.76	6.20	6.24	6.21	6.59	6.92	7.00	7.77	5.28	9.36
109.69	14.75	5.55	14.76	6.20	6.23	6.20	6.58	6.92	6.99	7.76	5.22	9.39
111.09	14.75	5.54	14.76	6.18	6.22	6.22	6.60	6.93	7.02	7.77	5.16	9.42
112.50	14.75	5.55	14.78	6.17	6.21	6.22	6.59	6.94	7.01	7.76	5.12	9.49
113.91	14.75	5.55	14.77	6.17	6.24	6.21	6.64	6.97	7.04	7.77	5.11	9.49
115.31	14.75	5.56	14.76	6.20	6.24	6.24	6.65	6.95	7.02	7.77	5.07	9.51
116.72	14.75	5.61	14.76	6.21	6.25	6.26	6.64	6.98	7.02	7.79	5.05	9.50
118.12	14.75	5.64	14.77	6.23	6.29	6.28	6.66	6.99	7.04	7.78	5.06	9.49
119.53	14.75	5.68	14.77	6.26	6.32	6.29	6.67	6.98	7.05	7.78	5.04	9.50
120.94	14.75	5.70	14.76	6.30	6.35	6.31	6.70	7.01	7.04	7.77	5.06	9.49
122.34	14.75	5.73	14.76	6.32	6.38	6.34	6.71	7.02	7.06	7.79	5.08	9.46
123.75	14.75	5.75	14.77	6.34	6.38	6.34	6.75	7.05	7.06	7.78	5.11	9.42
125.16	14.75	5.77	14.77	6.37	6.41	6.37	6.75	7.03	7.06	7.79	5.12	9.39
126.56	14.75	5.81	14.77	6.40	6.43	6.37	6.74	7.06	7.05	7.78	5.17	9.36
127.97	14.75	5.83	14.77	6.42	6.45	6.41	6.75	7.06	7.06	7.78	5.20	9.31
129.38	14.75	5.88	14.77	6.43	6.49	6.42	6.76	7.07	7.06	7.77	5.26	9.28
130.78	14.75	5.95	14.77	6.44	6.50	6.45	6.78	7.07	7.08	7.78	5.32	9.25
132.19	14.75	5.94	14.76	6.50	6.53	6.45	6.81	7.07	7.08	7.77	5.37	9.18
133.59	14.75	5.98	14.76	6.51	6.54	6.47	6.80	7.10	7.09	7.78	5.45	9.15
135.00	14.75	6.03	14.78	6.52	6.58	6.50	6.81	7.11	7.09	7.77	5.53	9.11
136.41	14.75	6.09	14.77	6.55	6.61	6.50	6.84	7.12	7.09	7.78	5.60	9.07
137.81	14.75	6.13	14.76	6.58	6.62	6.52	6.85	7.11	7.08	7.77	5.68	8.99
139.22	14.75	6.16	14.79	6.61	6.64	6.56	6.87	7.13	7.09	7.77	5.75	8.97
140.62	14.75	6.20	14.78	6.65	6.68	6.56	6.85	7.14	7.10	7.77	5.82	8.89
142.03	14.75	6.24	14.79	6.67	6.70	6.60	6.89	7.15	7.10	7.76	5.92	8.88
143.44	14.75	6.30	14.78	6.70	6.73	6.62	6.91	7.18	7.09	7.75	5.97	8.81
144.84	14.75	6.34	14.77	6.71	6.77	6.63	6.94	7.19	7.12	7.77	6.07	8.76
146.25	14.75	6.39	14.77	6.77	6.78	6.67	6.93	7.20	7.12	7.76	6.14	8.68
147.66	14.75	6.45	14.77	6.80	6.84	6.71	6.98	7.21	7.14	7.77	6.23	8.64
149.06	14.75	6.50	14.77	6.84	6.88	6.72	7.00	7.23	7.13	7.76	6.31	8.58
150.47	14.75	6.55	14.77	6.87	6.91	6.74	7.02	7.24	7.14	7.77	6.41	8.50
151.88	14.75	6.60	14.77	6.92	6.92	6.76	7.04	7.26	7.15	7.76	6.48	8.41
153.28	14.75	6.64	14.77	6.92	6.96	6.80	7.04	7.26	7.15	7.77	6.56	8.39
154.69	14.75	6.69	14.77	6.98	6.99	6.81	7.08	7.27	7.15	7.76	6.65	8.29
156.09	14.75	6.73	14.76	6.99	7.01	6.82	7.08	7.28	7.16	7.75	6.72	8.21

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
157.50	14.75	6.78	14.77	7.00	7.02	6.85	7.08	7.30	7.16	7.76	6.79	8.14
158.91	14.75	6.81	14.75	7.03	7.06	6.86	7.11	7.30	7.16	7.76	6.86	8.06
160.31	14.75	6.84	14.77	7.07	7.09	6.89	7.13	7.29	7.15	7.74	6.90	7.99
161.72	14.75	6.86	14.78	7.08	7.09	6.88	7.15	7.31	7.17	7.74	6.96	7.94
163.12	14.75	6.90	14.76	7.10	7.12	6.89	7.15	7.31	7.17	7.75	7.03	7.86
164.53	14.75	6.93	14.78	7.13	7.15	6.93	7.18	7.32	7.17	7.75	7.07	7.78
165.94	14.75	6.97	14.76	7.16	7.18	6.94	7.18	7.34	7.18	7.75	7.12	7.69
167.34	14.75	6.97	14.78	7.18	7.20	6.95	7.20	7.36	7.18	7.75	7.17	7.65
168.75	14.75	7.01	14.77	7.20	7.22	6.98	7.24	7.36	7.19	7.75	7.21	7.56
170.16	14.75	7.05	14.78	7.24	7.22	7.00	7.24	7.38	7.19	7.73	7.27	7.46
171.56	14.75	7.09	14.77	7.24	7.27	7.03	7.24	7.37	7.20	7.73	7.33	7.40
172.97	14.75	7.12	14.77	7.27	7.29	7.03	7.27	7.39	7.19	7.74	7.38	7.34
174.38	14.75	7.14	14.76	7.32	7.31	7.06	7.31	7.41	7.21	7.74	7.42	7.23
175.78	14.75	7.19	14.79	7.35	7.33	7.09	7.30	7.43	7.21	7.73	7.48	7.16
177.19	14.75	7.22	14.78	7.36	7.36	7.09	7.32	7.44	7.23	7.73	7.53	7.07
178.59	14.75	7.24	14.77	7.38	7.40	7.12	7.34	7.45	7.22	7.72	7.58	7.00
180.00	14.75	7.28	14.75	7.40	7.41	7.14	7.35	7.46	7.24	7.73	7.63	6.90
181.41	14.75	7.30	14.75	7.46	7.43	7.16	7.38	7.48	7.23	7.72	7.69	6.84
182.81	14.75	7.34	14.77	7.46	7.45	7.19	7.39	7.50	7.24	7.72	7.75	6.69
184.22	14.75	7.37	14.77	7.50	7.49	7.20	7.39	7.49	7.24	7.72	7.80	6.62
185.62	14.75	7.38	14.77	7.53	7.51	7.22	7.42	7.51	7.26	7.73	7.86	6.49
187.03	14.75	7.46	14.77	7.55	7.53	7.26	7.43	7.52	7.25	7.73	7.92	6.40
188.44	14.75	7.47	14.77	7.57	7.56	7.26	7.46	7.54	7.28	7.73	7.97	6.26
189.84	14.75	7.47	14.77	7.59	7.60	7.30	7.47	7.55	7.28	7.73	8.01	6.17
191.25	14.75	7.49	14.76	7.62	7.60	7.32	7.48	7.58	7.28	7.73	8.08	6.02
192.66	14.75	7.52	14.77	7.66	7.62	7.33	7.49	7.57	7.29	7.72	8.12	5.94
194.06	14.75	7.57	14.77	7.68	7.65	7.36	7.52	7.59	7.29	7.72	8.19	5.77
195.47	14.75	7.61	14.78	7.68	7.64	7.39	7.52	7.60	7.28	7.73	8.22	5.69
196.88	14.75	7.64	14.77	7.71	7.70	7.43	7.56	7.62	7.30	7.71	8.26	5.52
198.28	14.75	7.66	14.77	7.73	7.71	7.42	7.56	7.62	7.31	7.73	8.30	5.41
199.69	14.75	7.67	14.77	7.77	7.73	7.44	7.57	7.62	7.33	7.70	8.35	5.25
201.09	14.75	7.70	14.77	7.77	7.75	7.47	7.61	7.63	7.32	7.72	8.39	5.16
202.50	14.75	7.73	14.77	7.78	7.76	7.49	7.60	7.65	7.31	7.72	8.43	5.01
203.91	14.75	7.74	14.77	7.83	7.79	7.45	7.62	7.64	7.30	7.72	8.46	4.86
205.31	14.75	7.78	14.78	7.82	7.80	7.47	7.61	7.63	7.33	7.71	8.50	4.67
206.72	14.75	7.79	14.77	7.81	7.79	7.49	7.62	7.63	7.31	7.71	8.50	4.57

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
208.12	14.75	7.78	14.77	7.84	7.80	7.49	7.63	7.63	7.30	7.69	8.52	4.43
209.53	14.75	7.80	14.77	7.82	7.79	7.48	7.62	7.63	7.29	7.69	8.53	4.37
210.94	14.75	7.78	14.78	7.82	7.80	7.49	7.63	7.62	7.28	7.68	8.54	4.24
212.34	14.75	7.81	14.78	7.82	7.80	7.49	7.60	7.62	7.28	7.68	8.53	4.18
213.75	14.75	7.80	14.76	7.81	7.79	7.51	7.63	7.62	7.30	7.68	8.54	4.11
215.16	14.75	7.78	14.77	7.82	7.81	7.49	7.63	7.62	7.28	7.70	8.53	4.09
216.56	14.75	7.80	14.77	7.83	7.80	7.51	7.62	7.62	7.29	7.68	8.55	4.04
217.97	14.75	7.79	14.77	7.83	7.79	7.50	7.61	7.62	7.27	7.68	8.53	3.99
219.38	14.75	7.80	14.77	7.83	7.80	7.49	7.63	7.62	7.28	7.67	8.54	3.95
220.78	14.75	7.80	14.77	7.81	7.79	7.50	7.60	7.61	7.27	7.66	8.52	3.92
222.19	14.75	7.78	14.78	7.82	7.80	7.48	7.62	7.62	7.28	7.65	8.53	3.89
223.59	14.75	7.79	14.79	7.80	7.78	7.48	7.60	7.60	7.27	7.65	8.51	3.84
225.00	14.75	7.79	14.77	7.78	7.79	7.48	7.61	7.59	7.27	7.65	8.52	3.84
226.41	14.75	7.79	14.78	7.80	7.78	7.46	7.59	7.60	7.25	7.65	8.50	3.79
227.81	14.75	7.77	14.77	7.80	7.77	7.47	7.62	7.59	7.27	7.65	8.50	3.80
229.22	14.75	7.75	14.79	7.80	7.77	7.46	7.57	7.58	7.25	7.65	8.48	3.77
230.62	14.75	7.76	14.78	7.78	7.77	7.48	7.59	7.59	7.27	7.63	8.49	3.76
232.03	14.75	7.77	14.77	7.79	7.78	7.49	7.59	7.59	7.26	7.63	8.47	3.79
233.44	14.75	7.75	14.78	7.79	7.79	7.47	7.62	7.58	7.29	7.64	8.47	3.80
234.84	14.75	7.76	14.77	7.80	7.80	7.49	7.60	7.58	7.26	7.65	8.47	3.76
236.25	14.75	7.78	14.79	7.81	7.78	7.49	7.63	7.61	7.28	7.66	8.48	3.69
237.66	14.75	7.79	14.79	7.79	7.81	7.48	7.62	7.60	7.29	7.64	8.47	3.66
239.06	14.75	7.80	14.77	7.81	7.82	7.51	7.63	7.61	7.28	7.66	8.48	3.61
240.47	14.75	7.79	14.76	7.81	7.82	7.50	7.63	7.61	7.28	7.65	8.48	3.55
241.88	14.75	7.79	14.77	7.84	7.81	7.48	7.66	7.61	7.28	7.63	8.48	3.48
243.28	14.75	7.82	14.78	7.82	7.81	7.52	7.64	7.62	7.28	7.65	8.49	3.40
244.69	14.75	7.81	14.78	7.83	7.83	7.51	7.65	7.63	7.29	7.65	8.50	3.28
246.09	14.75	7.82	14.77	7.85	7.84	7.51	7.65	7.62	7.30	7.65	8.49	3.11
247.50	14.75	7.84	14.79	7.85	7.85	7.56	7.66	7.63	7.30	7.64	8.52	2.92
248.91	14.75	7.85	14.79	7.87	7.86	7.56	7.67	7.63	7.29	7.65	8.53	2.71
250.31	14.75	7.89	14.77	7.87	7.87	7.57	7.70	7.65	7.31	7.65	8.55	2.54
251.72	14.75	7.90	14.78	7.89	7.89	7.56	7.70	7.66	7.32	7.66	8.57	2.39
253.12	14.75	7.89	14.76	7.92	7.90	7.58	7.73	7.66	7.30	7.65	8.57	2.25
254.53	14.75	7.90	14.76	7.91	7.90	7.62	7.71	7.66	7.32	7.66	8.59	2.16
255.94	14.75	7.94	14.78	7.92	7.90	7.62	7.72	7.66	7.31	7.64	8.59	2.01
257.34	14.75	7.95	14.77	7.94	7.94	7.60	7.74	7.66	7.32	7.64	8.61	1.91

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
258.75	14.75	7.94	14.77	7.94	7.92	7.61	7.73	7.67	7.31	7.64	8.62	1.77
260.16	14.75	7.96	14.77	7.96	7.95	7.62	7.73	7.66	7.32	7.64	8.63	1.74
261.56	14.75	7.98	14.77	7.98	7.96	7.62	7.73	7.67	7.31	7.62	8.63	1.63
262.97	14.75	7.97	14.77	7.98	7.95	7.63	7.75	7.68	7.32	7.64	8.65	1.60
264.38	14.75	7.97	14.77	7.96	7.95	7.64	7.75	7.68	7.29	7.61	8.66	1.56
265.78	14.75	7.99	14.77	7.97	7.97	7.63	7.75	7.69	7.33	7.62	8.67	2.28
267.19	14.75	8.00	14.77	8.00	7.95	7.64	7.75	7.66	7.28	7.60	8.67	2.50
268.59	14.75	8.00	14.76	8.00	7.98	7.65	7.75	7.68	7.30	7.60	8.67	2.88
270.00	14.75	7.99	14.77	8.00	7.96	7.66	7.74	7.66	7.26	7.58	8.67	3.20
271.41	14.75	7.98	14.78	7.99	7.98	7.63	7.74	7.68	7.26	7.57	8.67	3.53
272.81	14.75	8.00	14.77	7.97	7.95	7.63	7.72	7.65	7.25	7.54	8.66	3.36
274.22	14.75	7.98	14.78	7.97	7.96	7.62	7.70	7.63	7.23	7.50	8.66	3.58
275.62	14.75	7.97	14.76	7.97	7.93	7.59	7.71	7.60	7.20	7.46	8.63	3.80
277.03	14.75	7.96	14.77	7.95	7.92	7.58	7.69	7.60	7.17	7.41	8.63	3.97
278.44	14.75	7.92	14.79	7.90	7.90	7.55	7.67	7.58	7.14	7.39	8.60	3.95
279.84	14.75	7.87	14.76	7.86	7.87	7.54	7.65	7.56	7.15	7.40	8.56	4.04
281.25	14.75	7.81	14.77	7.83	7.82	7.51	7.63	7.56	7.15	7.41	8.52	4.40
282.66	14.75	7.71	14.77	7.78	7.76	7.47	7.61	7.53	7.13	7.38	8.43	4.18
284.06	14.75	7.67	14.77	7.71	7.70	7.43	7.55	7.48	7.10	7.38	8.36	4.37
285.47	14.75	7.61	14.77	7.62	7.66	7.35	7.47	7.45	7.14	7.42	8.31	4.56
286.88	14.75	7.58	14.76	7.65	7.63	7.31	7.47	7.43	7.08	7.43	8.24	4.85
288.28	14.75	7.59	14.76	7.62	7.62	7.33	7.45	7.42	7.10	7.40	8.20	4.55
289.69	14.75	7.58	14.77	7.64	7.63	7.32	7.47	7.44	7.08	7.40	8.19	4.61
291.09	14.75	7.60	14.77	7.64	7.66	7.34	7.48	7.47	7.14	7.47	8.21	4.56
292.50	14.75	7.61	14.77	7.65	7.66	7.35	7.50	7.48	7.13	7.39	8.22	4.64
293.91	14.75	7.62	14.76	7.68	7.68	7.35	7.51	7.47	7.10	7.39	8.25	4.60
295.31	14.75	7.64	14.77	7.71	7.68	7.34	7.51	7.47	7.12	7.47	8.26	4.62
296.72	14.75	7.68	14.77	7.69	7.71	7.39	7.51	7.52	7.16	7.45	8.29	4.51
298.12	14.75	7.71	14.77	7.74	7.73	7.39	7.56	7.51	7.14	7.50	8.30	4.41
299.53	14.75	7.73	14.77	7.77	7.76	7.45	7.57	7.57	7.21	7.57	8.35	4.04
300.94	14.75	7.74	14.76	7.78	7.78	7.47	7.60	7.59	7.21	7.56	8.40	3.66
302.34	14.75	7.78	14.78	7.83	7.80	7.49	7.61	7.60	7.22	7.55	8.42	2.80
303.75	14.75	7.81	14.78	7.83	7.81	7.51	7.61	7.58	7.23	7.59	8.46	2.44
305.16	14.75	7.84	14.77	7.84	7.84	7.50	7.65	7.64	7.26	7.59	8.48	2.04
306.56	14.75	7.84	14.77	7.87	7.84	7.54	7.66	7.61	7.24	7.61	8.49	1.89
307.97	14.75	7.84	14.77	7.87	7.84	7.56	7.67	7.62	7.27	7.60	8.48	1.67

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
309.38	14.75	7.86	14.77	7.89	7.86	7.55	7.68	7.62	7.28	7.60	8.48	1.74
310.78	14.75	7.87	14.77	7.87	7.88	7.54	7.69	7.62	7.29	7.62	8.46	1.59
312.19	14.75	7.85	14.77	7.89	7.87	7.56	7.68	7.62	7.28	7.63	8.38	1.84
313.59	14.75	7.87	14.77	7.89	7.88	7.56	7.71	7.61	7.27	7.61	8.38	1.35
315.00	14.75	7.93	14.77	7.93	7.90	7.56	7.70	7.63	7.30	7.62	8.55	2.70
316.41	14.75	7.93	14.77	7.95	7.92	7.58	7.71	7.67	7.30	7.61	8.61	3.11
317.81	14.75	7.98	14.77	7.99	7.94	7.61	7.76	7.67	7.27	7.59	8.63	2.79
319.22	14.75	8.01	14.77	7.98	7.95	7.62	7.75	7.68	7.28	7.60	8.67	2.88
320.62	14.75	8.01	14.78	8.01	7.95	7.63	7.73	7.65	7.25	7.58	8.68	3.14
322.03	14.75	8.03	14.77	8.01	7.98	7.63	7.74	7.67	7.26	7.59	8.71	3.11
323.44	14.75	8.02	14.79	8.00	7.95	7.63	7.74	7.65	7.26	7.58	8.71	3.19
324.84	14.75	8.03	14.76	8.01	7.97	7.62	7.72	7.66	7.27	7.56	8.73	3.34
326.25	14.75	8.04	14.76	8.00	7.97	7.62	7.72	7.64	7.22	7.53	8.75	3.49
327.66	14.75	8.04	14.77	8.00	7.96	7.62	7.73	7.64	7.20	7.46	8.75	3.11
329.06	14.75	8.04	14.77	8.01	7.96	7.62	7.72	7.60	7.18	7.48	8.78	3.64
330.47	14.75	8.07	14.78	8.04	7.96	7.65	7.73	7.61	7.17	7.42	8.82	3.64
331.88	14.75	8.04	14.79	8.03	7.97	7.64	7.71	7.63	7.13	7.37	8.80	3.77
333.28	14.75	8.01	14.77	7.99	7.97	7.59	7.71	7.62	7.11	7.35	8.76	3.52
334.69	14.75	8.02	14.78	7.99	7.93	7.58	7.67	7.60	7.10	7.33	8.69	3.30
336.09	14.75	7.95	14.78	7.93	7.87	7.54	7.63	7.58	7.08	7.32	8.67	3.22
337.50	14.75	7.96	14.76	7.91	7.86	7.52	7.62	7.58	7.06	7.27	8.66	2.80
338.91	14.75	7.89	14.78	7.89	7.81	7.50	7.61	7.53	7.01	7.27	8.59	1.88
340.31	14.75	8.01	14.77	7.94	7.86	7.49	7.62	7.51	7.06	7.41	8.62	1.56
341.72	14.75	8.10	14.78	8.02	7.94	7.57	7.65	7.60	7.14	7.48	8.82	1.66
343.12	14.75	8.01	14.77	7.97	7.91	7.57	7.67	7.61	7.13	7.42	8.75	1.74
344.53	14.75	8.04	14.78	7.96	7.90	7.56	7.64	7.58	7.07	7.33	8.81	2.65
345.94	14.75	7.88	14.77	7.85	7.79	7.43	7.53	7.47	7.01	7.31	8.69	2.84
347.34	14.75	7.75	14.76	7.74	7.69	7.35	7.47	7.42	6.92	7.17	8.50	2.53
348.75	14.75	7.70	14.78	7.68	7.63	7.32	7.41	7.36	6.91	7.23	8.49	2.39
350.16	14.75	7.68	14.78	7.65	7.59	7.29	7.37	7.34	6.96	7.28	8.41	2.92
351.56	14.75	7.64	14.78	7.61	7.57	7.27	7.42	7.39	7.00	7.37	8.38	3.69
352.97	14.75	7.66	14.77	7.64	7.58	7.27	7.40	7.40	6.99	7.32	8.33	4.26
354.38	14.75	7.58	14.77	7.60	7.55	7.25	7.40	7.37	6.98	7.43	8.32	4.21
355.78	14.75	7.62	14.77	7.61	7.58	7.27	7.39	7.41	7.07	7.55	8.24	4.65
357.19	14.75	7.56	14.77	7.58	7.53	7.27	7.40	7.44	7.08	7.49	8.27	4.61
358.59	14.75	7.82	14.77	7.75	7.71	7.35	7.46	7.48	7.09	7.46	8.45	4.32

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
0.00	14.75	7.90	14.77	7.85	7.79	7.43	7.58	7.56	7.13	7.50	8.71	3.51
1.41	14.75	7.83	14.78	7.79	7.75	7.42	7.53	7.55	7.12	7.52	8.62	2.03
2.81	14.75	7.76	14.77	7.74	7.69	7.40	7.53	7.56	7.16	7.54	8.65	1.84
4.22	14.75	7.63	14.77	7.66	7.62	7.35	7.50	7.52	7.15	7.57	8.38	2.34
5.62	14.75	7.57	14.76	7.60	7.58	7.27	7.44	7.48	7.15	7.59	8.27	4.06
7.03	14.75	7.58	14.76	7.59	7.57	7.28	7.43	7.45	7.16	7.61	8.25	4.63
8.44	14.75	7.55	14.77	7.58	7.55	7.26	7.42	7.45	7.16	7.63	8.23	4.91
9.84	14.75	7.52	14.77	7.56	7.52	7.24	7.40	7.44	7.15	7.63	8.21	5.05
11.25	14.75	7.51	14.77	7.54	7.53	7.24	7.40	7.46	7.17	7.65	8.18	5.14
12.66	14.75	7.50	14.77	7.53	7.51	7.23	7.39	7.44	7.16	7.67	8.15	5.28
14.06	14.75	7.46	14.77	7.51	7.52	7.21	7.40	7.46	7.18	7.65	8.14	5.31
15.47	14.75	7.45	14.77	7.51	7.47	7.20	7.34	7.42	7.15	7.67	8.10	5.44
16.88	14.75	7.41	14.77	7.49	7.46	7.19	7.37	7.46	7.16	7.67	8.08	5.52
18.28	14.75	7.39	14.77	7.47	7.45	7.17	7.34	7.44	7.15	7.67	8.05	5.63
19.69	14.75	7.37	14.77	7.45	7.42	7.13	7.34	7.42	7.15	7.67	8.02	5.69
21.09	14.75	7.34	14.77	7.41	7.39	7.11	7.30	7.38	7.14	7.67	8.02	5.81
22.50	14.75	7.30	14.77	7.40	7.37	7.11	7.30	7.40	7.14	7.67	7.94	5.87
23.91	14.75	7.29	14.77	7.37	7.34	7.10	7.29	7.38	7.09	7.67	7.92	5.96
25.31	14.75	7.27	14.77	7.36	7.34	7.07	7.27	7.36	7.11	7.67	7.89	6.03
26.72	14.75	7.24	14.77	7.34	7.31	7.06	7.24	7.33	7.11	7.69	7.86	6.10
28.12	14.75	7.22	14.77	7.34	7.29	7.05	7.26	7.36	7.13	7.70	7.84	6.14
29.53	14.75	7.20	14.77	7.33	7.28	7.03	7.25	7.37	7.12	7.71	7.83	6.21
30.94	14.75	7.21	14.77	7.30	7.29	7.04	7.27	7.37	7.13	7.73	7.83	6.28
32.34	14.75	7.19	14.77	7.32	7.26	7.01	7.25	7.36	7.11	7.72	7.81	6.29
33.75	14.75	7.19	14.77	7.29	7.28	7.03	7.26	7.36	7.14	7.71	7.80	6.36
35.16	14.75	7.17	14.77	7.30	7.25	7.03	7.23	7.33	7.13	7.73	7.79	6.41
36.56	14.75	7.16	14.77	7.29	7.22	7.00	7.24	7.33	7.13	7.70	7.77	6.46
37.97	14.75	7.14	14.78	7.27	7.20	6.96	7.20	7.31	7.09	7.71	7.75	6.52
39.38	14.75	7.09	14.78	7.26	7.20	6.95	7.20	7.30	7.11	7.73	7.75	6.56
40.78	14.75	7.09	14.76	7.24	7.17	6.92	7.18	7.30	7.10	7.72	7.71	6.59
42.19	14.75	7.05	14.78	7.22	7.15	6.93	7.15	7.30	7.11	7.74	7.71	6.65
43.59	14.75	7.04	14.79	7.17	7.11	6.91	7.14	7.29	7.09	7.76	7.68	6.69
45.00	14.75	7.00	14.77	7.16	7.12	6.87	7.15	7.29	7.08	7.74	7.66	6.78
46.41	14.75	7.00	14.77	7.14	7.08	6.86	7.13	7.24	7.06	7.73	7.63	6.79
47.81	14.75	6.97	14.77	7.13	7.08	6.86	7.12	7.21	7.04	7.72	7.59	6.86
49.22	14.75	6.93	14.77	7.10	7.02	6.82	7.06	7.18	7.02	7.72	7.54	6.94

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
50.62	14.75	6.89	14.77	7.05	6.97	6.78	7.03	7.17	7.03	7.73	7.47	7.11
52.03	14.75	6.81	14.77	6.98	6.92	6.71	7.00	7.13	7.01	7.73	7.37	7.24
53.44	14.75	6.70	14.76	6.90	6.87	6.66	6.95	7.11	7.01	7.71	7.27	7.30
54.84	14.75	6.66	14.78	6.89	6.81	6.65	6.92	7.10	7.00	7.74	7.19	7.17
56.25	14.75	6.63	14.76	6.88	6.81	6.63	6.91	7.09	7.02	7.74	7.29	7.22
57.66	14.75	6.78	14.78	6.97	6.87	6.70	6.99	7.15	7.06	7.77	7.48	6.94
59.06	14.75	6.88	14.78	7.04	6.99	6.80	7.08	7.25	7.07	7.77	7.46	6.87
60.47	14.75	6.88	14.77	7.07	7.02	6.84	7.08	7.23	7.04	7.75	7.40	7.23
61.88	14.75	6.89	14.78	7.07	7.02	6.83	7.05	7.18	7.02	7.71	7.26	7.45
63.28	14.75	6.93	14.76	7.09	7.02	6.80	7.04	7.18	7.03	7.72	7.27	7.60
64.69	14.75	6.91	14.78	7.06	7.00	6.80	7.01	7.19	7.03	7.72	7.21	7.56
66.09	14.75	6.89	14.78	7.07	6.99	6.78	7.02	7.19	7.06	7.71	7.28	7.48
67.50	14.75	6.91	14.77	7.07	7.00	6.80	7.05	7.20	7.07	7.71	7.37	7.25
68.91	14.75	6.95	14.76	7.08	7.04	6.85	7.07	7.24	7.08	7.73	7.46	7.20
70.31	14.75	6.94	14.78	7.10	7.06	6.86	7.11	7.26	7.08	7.71	7.43	7.03
71.72	14.75	6.92	14.77	7.11	7.05	6.82	7.08	7.25	7.06	7.72	7.53	6.97
73.12	14.75	6.93	14.79	7.07	7.02	6.83	7.04	7.21	7.04	7.70	7.48	7.21
74.53	14.75	6.89	14.77	7.06	6.99	6.81	7.05	7.19	7.04	7.72	7.40	7.25
75.94	14.75	6.87	14.77	7.03	6.94	6.76	7.00	7.18	7.04	7.73	7.33	7.37
77.34	14.75	6.80	14.78	6.99	6.91	6.74	6.99	7.18	7.05	7.73	7.31	7.21
78.75	14.75	6.78	14.77	6.95	6.91	6.74	6.99	7.17	7.03	7.73	7.26	7.15
80.16	14.75	6.77	14.77	6.96	6.95	6.76	6.99	7.17	7.03	7.73	7.35	7.28
81.56	14.75	6.77	14.77	6.98	6.92	6.71	6.98	7.14	7.02	7.73	7.32	7.37
82.97	14.75	6.72	14.77	6.92	6.87	6.69	6.94	7.12	7.01	7.73	7.24	7.49
84.38	14.75	6.70	14.77	6.88	6.82	6.66	6.91	7.10	6.99	7.73	7.17	7.62
85.78	14.75	6.64	14.77	6.83	6.80	6.62	6.90	7.08	6.99	7.73	7.08	7.74
87.19	14.75	6.58	14.77	6.79	6.77	6.58	6.85	7.05	7.00	7.74	7.00	7.85
88.59	14.75	6.53	14.76	6.76	6.70	6.55	6.84	7.04	7.00	7.75	6.89	8.00
90.00	14.75	6.47	14.76	6.72	6.65	6.52	6.80	7.02	7.00	7.75	6.79	8.12
91.41	14.75	6.41	14.77	6.66	6.63	6.49	6.79	7.03	7.00	7.74	6.68	8.26
92.81	14.75	6.31	14.76	6.61	6.57	6.44	6.77	7.00	7.00	7.75	6.55	8.40
94.22	14.75	6.26	14.76	6.57	6.55	6.44	6.76	6.98	6.98	7.75	6.42	8.53
95.62	14.75	6.16	14.78	6.54	6.48	6.41	6.73	6.98	7.00	7.75	6.29	8.62
97.03	14.75	6.11	14.77	6.47	6.46	6.38	6.70	6.98	6.99	7.75	6.13	8.73
98.44	14.75	6.03	14.76	6.44	6.43	6.32	6.66	6.96	6.99	7.76	5.99	8.83
99.84	14.75	5.94	14.76	6.37	6.38	6.28	6.67	6.94	6.98	7.77	5.85	8.91

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
101.25	14.75	5.85	14.76	6.36	6.33	6.28	6.63	6.94	6.98	7.76	5.71	8.97
102.66	14.75	5.81	14.78	6.30	6.31	6.27	6.63	6.95	6.99	7.75	5.61	9.08
104.06	14.75	5.74	14.75	6.29	6.30	6.24	6.63	6.93	6.99	7.77	5.53	9.12
105.47	14.75	5.68	14.77	6.25	6.26	6.22	6.62	6.94	7.00	7.77	5.45	9.20
106.88	14.75	5.64	14.77	6.23	6.26	6.22	6.59	6.90	7.00	7.77	5.36	9.26
108.28	14.75	5.60	14.77	6.22	6.22	6.23	6.61	6.92	6.99	7.77	5.28	9.31
109.69	14.75	5.58	14.76	6.19	6.23	6.21	6.60	6.91	6.99	7.78	5.22	9.35
111.09	14.75	5.57	14.77	6.21	6.23	6.21	6.60	6.95	7.03	7.77	5.16	9.42
112.50	14.75	5.56	14.78	6.19	6.25	6.20	6.62	6.95	7.00	7.77	5.15	9.42
113.91	14.75	5.59	14.77	6.19	6.25	6.24	6.63	6.96	7.02	7.78	5.13	9.46
115.31	14.75	5.59	14.77	6.21	6.24	6.25	6.66	6.93	7.02	7.77	5.09	9.46
116.72	14.75	5.61	14.76	6.25	6.28	6.28	6.67	6.99	7.03	7.77	5.06	9.50
118.12	14.75	5.64	14.77	6.25	6.30	6.28	6.66	7.00	7.04	7.78	5.07	9.48
119.53	14.75	5.66	14.79	6.28	6.32	6.30	6.70	7.02	7.04	7.77	5.08	9.48
120.94	14.75	5.73	14.76	6.30	6.38	6.33	6.71	7.04	7.06	7.79	5.09	9.45
122.34	14.75	5.76	14.77	6.33	6.35	6.33	6.73	7.03	7.05	7.78	5.09	9.42
123.75	14.75	5.75	14.76	6.37	6.40	6.35	6.72	7.03	7.04	7.78	5.13	9.36
125.16	14.75	5.79	14.77	6.37	6.42	6.37	6.75	7.05	7.07	7.76	5.17	9.36
126.56	14.75	5.82	14.77	6.39	6.45	6.38	6.73	7.05	7.04	7.77	5.19	9.32
127.97	14.75	5.85	14.77	6.43	6.46	6.39	6.75	7.06	7.07	7.77	5.24	9.29
129.38	14.75	5.88	14.77	6.43	6.50	6.44	6.77	7.07	7.08	7.79	5.31	9.25
130.78	14.75	5.92	14.77	6.47	6.50	6.42	6.77	7.07	7.05	7.77	5.34	9.22
132.19	14.75	5.97	14.78	6.48	6.52	6.45	6.81	7.08	7.10	7.77	5.42	9.16
133.59	14.75	6.01	14.78	6.50	6.55	6.48	6.79	7.09	7.07	7.76	5.50	9.16
135.00	14.75	6.06	14.77	6.54	6.57	6.47	6.81	7.09	7.10	7.78	5.56	9.10
136.41	14.75	6.08	14.77	6.56	6.59	6.50	6.82	7.10	7.07	7.76	5.62	9.07
137.81	14.75	6.10	14.78	6.57	6.60	6.52	6.83	7.11	7.09	7.76	5.66	9.01
139.22	14.75	6.14	14.78	6.58	6.63	6.55	6.85	7.13	7.09	7.76	5.72	8.98
140.62	14.75	6.20	14.77	6.60	6.66	6.55	6.84	7.09	7.09	7.77	5.80	8.93
142.03	14.75	6.23	14.77	6.66	6.68	6.58	6.88	7.16	7.09	7.77	5.86	8.87
143.44	14.75	6.27	14.77	6.67	6.70	6.60	6.90	7.15	7.10	7.77	5.94	8.85
144.84	14.75	6.33	14.76	6.69	6.76	6.65	6.91	7.18	7.10	7.77	6.00	8.79
146.25	14.75	6.37	14.76	6.76	6.80	6.66	6.96	7.20	7.13	7.77	6.10	8.73
147.66	14.75	6.44	14.77	6.80	6.83	6.69	6.98	7.19	7.13	7.76	6.19	8.68
149.06	14.75	6.49	14.77	6.83	6.85	6.71	6.99	7.21	7.13	7.77	6.29	8.60
150.47	14.75	6.52	14.78	6.84	6.89	6.73	7.02	7.24	7.13	7.76	6.36	8.55

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
151.88	14.75	6.57	14.77	6.87	6.91	6.75	7.01	7.24	7.15	7.76	6.44	8.47
153.28	14.75	6.61	14.77	6.91	6.95	6.77	7.04	7.25	7.14	7.76	6.54	8.43
154.69	14.75	6.67	14.76	6.96	6.97	6.79	7.06	7.28	7.14	7.75	6.60	8.30
156.09	14.75	6.71	14.77	6.96	6.98	6.81	7.08	7.26	7.13	7.76	6.67	8.26
157.50	14.75	6.72	14.76	6.99	7.02	6.84	7.08	7.28	7.16	7.75	6.74	8.18
158.91	14.75	6.76	14.77	7.02	7.04	6.84	7.10	7.29	7.16	7.75	6.80	8.11
160.31	14.75	6.81	14.79	7.03	7.06	6.86	7.11	7.31	7.15	7.75	6.88	8.00
161.72	14.75	6.86	14.77	7.06	7.07	6.87	7.13	7.30	7.15	7.74	6.91	7.94
163.12	14.75	6.89	14.77	7.09	7.09	6.91	7.11	7.33	7.17	7.75	6.98	7.87
164.53	14.75	6.90	14.77	7.11	7.14	6.93	7.16	7.32	7.18	7.74	7.03	7.81
165.94	14.75	6.93	14.77	7.14	7.17	6.92	7.18	7.33	7.17	7.74	7.08	7.73
167.34	14.75	6.97	14.76	7.16	7.16	6.95	7.20	7.35	7.17	7.74	7.13	7.69
168.75	14.75	7.02	14.77	7.19	7.19	7.00	7.21	7.35	7.19	7.74	7.18	7.60
170.16	14.75	7.04	14.76	7.21	7.23	6.99	7.21	7.36	7.20	7.73	7.24	7.53
171.56	14.75	7.05	14.77	7.24	7.25	7.00	7.23	7.39	7.19	7.73	7.28	7.46
172.97	14.75	7.09	14.78	7.26	7.27	7.01	7.24	7.40	7.20	7.72	7.33	7.39
174.38	14.75	7.13	14.77	7.27	7.30	7.07	7.28	7.41	7.21	7.73	7.40	7.30
175.78	14.75	7.18	14.76	7.34	7.32	7.08	7.30	7.44	7.22	7.73	7.45	7.22
177.19	14.75	7.20	14.76	7.36	7.37	7.09	7.30	7.43	7.21	7.74	7.51	7.13
178.59	14.75	7.24	14.78	7.37	7.40	7.13	7.31	7.47	7.23	7.74	7.56	7.06
180.00	14.75	7.28	14.77	7.41	7.42	7.15	7.35	7.48	7.24	7.75	7.63	6.93
181.41	14.75	7.33	14.77	7.44	7.46	7.18	7.37	7.49	7.24	7.72	7.69	6.84
182.81	14.75	7.34	14.76	7.48	7.48	7.20	7.39	7.50	7.25	7.75	7.75	6.71
184.22	14.75	7.36	14.77	7.50	7.50	7.22	7.43	7.49	7.25	7.73	7.80	6.61
185.62	14.75	7.43	14.78	7.53	7.52	7.24	7.44	7.54	7.27	7.72	7.89	6.51
187.03	14.75	7.46	14.77	7.56	7.55	7.28	7.44	7.53	7.26	7.74	7.92	6.36
188.44	14.75	7.49	14.76	7.57	7.57	7.26	7.46	7.55	7.28	7.72	7.99	6.24
189.84	14.75	7.50	14.77	7.60	7.61	7.32	7.49	7.55	7.28	7.74	8.05	6.12
191.25	14.75	7.50	14.77	7.64	7.63	7.31	7.49	7.57	7.30	7.71	8.08	5.97
192.66	14.75	7.55	14.76	7.66	7.65	7.35	7.52	7.59	7.28	7.74	8.15	5.88
194.06	14.75	7.57	14.78	7.67	7.66	7.37	7.53	7.59	7.29	7.71	8.20	5.75
195.47	14.75	7.59	14.75	7.70	7.68	7.38	7.55	7.60	7.31	7.73	8.23	5.64
196.88	14.75	7.63	14.77	7.72	7.69	7.40	7.55	7.62	7.31	7.71	8.27	5.50
198.28	14.75	7.66	14.78	7.74	7.71	7.43	7.56	7.62	7.31	7.73	8.32	5.39
199.69	14.75	7.69	14.77	7.75	7.73	7.46	7.60	7.63	7.32	7.72	8.38	5.21
201.09	14.75	7.74	14.77	7.79	7.76	7.47	7.59	7.64	7.32	7.71	8.41	5.08

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
202.50	14.75	7.75	14.77	7.81	7.77	7.46	7.61	7.64	7.31	7.72	8.45	4.92
203.91	14.75	7.74	14.77	7.80	7.78	7.48	7.61	7.64	7.32	7.71	8.47	4.81
205.31	14.75	7.77	14.77	7.82	7.78	7.48	7.61	7.64	7.31	7.71	8.50	4.67
206.72	14.75	7.80	14.77	7.83	7.80	7.48	7.63	7.63	7.30	7.71	8.51	4.52
208.12	14.75	7.80	14.77	7.83	7.79	7.47	7.65	7.63	7.30	7.70	8.53	4.42
209.53	14.75	7.78	14.77	7.83	7.79	7.49	7.63	7.64	7.29	7.70	8.52	4.31
210.94	14.75	7.82	14.76	7.83	7.81	7.49	7.61	7.63	7.29	7.69	8.56	4.24
212.34	14.75	7.80	14.77	7.83	7.80	7.49	7.62	7.61	7.31	7.69	8.54	4.16
213.75	14.75	7.80	14.77	7.84	7.80	7.48	7.63	7.63	7.28	7.68	8.54	4.09
215.16	14.75	7.79	14.77	7.84	7.80	7.50	7.62	7.62	7.28	7.69	8.53	4.04
216.56	14.75	7.81	14.77	7.82	7.80	7.50	7.61	7.61	7.28	7.68	8.55	4.03
217.97	14.75	7.79	14.77	7.84	7.79	7.46	7.62	7.61	7.27	7.66	8.54	4.00
219.38	14.75	7.79	14.77	7.83	7.79	7.48	7.62	7.63	7.27	7.65	8.53	3.94
220.78	14.75	7.78	14.76	7.81	7.78	7.46	7.63	7.60	7.27	7.66	8.52	3.93
222.19	14.75	7.79	14.79	7.81	7.78	7.47	7.59	7.60	7.25	7.65	8.51	3.92
223.59	14.75	7.78	14.77	7.78	7.80	7.47	7.61	7.58	7.28	7.65	8.52	3.91
225.00	14.75	7.76	14.77	7.80	7.78	7.47	7.59	7.59	7.26	7.65	8.50	3.90
226.41	14.75	7.77	14.77	7.80	7.77	7.48	7.60	7.59	7.25	7.65	8.50	3.91
227.81	14.75	7.76	14.77	7.79	7.75	7.46	7.57	7.58	7.26	7.64	8.48	3.88
229.22	14.75	7.75	14.77	7.79	7.77	7.47	7.60	7.60	7.26	7.65	8.48	3.90
230.62	14.75	7.76	14.77	7.78	7.78	7.46	7.59	7.57	7.26	7.63	8.46	3.92
232.03	14.75	7.75	14.77	7.80	7.77	7.48	7.60	7.60	7.26	7.63	8.46	3.94
233.44	14.75	7.76	14.77	7.80	7.77	7.45	7.60	7.59	7.26	7.65	8.46	3.95
234.84	14.75	7.80	14.77	7.78	7.78	7.47	7.61	7.60	7.27	7.64	8.46	3.93
236.25	14.75	7.77	14.77	7.80	7.79	7.47	7.60	7.61	7.26	7.63	8.46	3.88
237.66	14.75	7.75	14.77	7.82	7.80	7.48	7.63	7.62	7.28	7.65	8.46	3.78
239.06	14.75	7.77	14.77	7.81	7.78	7.50	7.62	7.62	7.27	7.63	8.46	3.69
240.47	14.75	7.80	14.77	7.83	7.81	7.50	7.63	7.62	7.28	7.65	8.48	3.58
241.88	14.75	7.79	14.77	7.82	7.81	7.49	7.64	7.63	7.31	7.64	8.48	3.54
243.28	14.75	7.79	14.77	7.83	7.83	7.49	7.64	7.60	7.27	7.64	8.48	3.43
244.69	14.75	7.80	14.76	7.86	7.83	7.52	7.65	7.62	7.29	7.65	8.49	3.33
246.09	14.75	7.84	14.77	7.86	7.84	7.52	7.66	7.61	7.30	7.65	8.49	3.12
247.50	14.75	7.84	14.78	7.88	7.84	7.55	7.67	7.62	7.30	7.65	8.52	2.92
248.91	14.75	7.86	14.76	7.89	7.87	7.54	7.70	7.61	7.30	7.63	8.52	2.70
250.31	14.75	7.88	14.77	7.90	7.88	7.56	7.68	7.65	7.30	7.65	8.54	2.55
251.72	14.75	7.88	14.77	7.89	7.89	7.56	7.71	7.63	7.30	7.65	8.55	2.37

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
253.12	14.75	7.90	14.77	7.91	7.88	7.58	7.71	7.66	7.30	7.66	8.57	2.26
254.53	14.75	7.91	14.77	7.93	7.90	7.58	7.71	7.66	7.33	7.66	8.58	2.11
255.94	14.75	7.91	14.77	7.94	7.91	7.61	7.72	7.67	7.30	7.64	8.58	2.03
257.34	14.75	7.94	14.77	7.94	7.92	7.62	7.73	7.68	7.32	7.63	8.61	1.86
258.75	14.75	7.94	14.77	7.97	7.92	7.61	7.73	7.67	7.33	7.64	8.62	1.82
260.16	14.75	7.96	14.76	7.95	7.94	7.62	7.76	7.67	7.32	7.64	8.63	1.68
261.56	14.75	7.95	14.76	7.98	7.94	7.62	7.73	7.68	7.32	7.62	8.63	1.70
262.97	14.75	7.95	14.77	7.98	7.95	7.61	7.75	7.68	7.30	7.62	8.63	1.52
264.38	14.75	7.98	14.77	7.97	7.95	7.65	7.72	7.66	7.30	7.62	8.64	1.65
265.78	14.75	7.97	14.78	8.00	7.97	7.63	7.75	7.67	7.32	7.62	8.65	1.72
267.19	14.75	7.98	14.77	8.00	7.96	7.62	7.75	7.67	7.29	7.60	8.65	2.96
268.59	14.75	8.00	14.77	8.00	7.96	7.64	7.76	7.68	7.29	7.59	8.67	4.18
270.00	14.75	8.00	14.77	7.99	7.97	7.64	7.74	7.66	7.27	7.58	8.67	4.32
271.41	14.75	7.99	14.76	8.00	7.97	7.62	7.75	7.66	7.26	7.58	8.66	4.07
272.81	14.75	7.97	14.77	7.99	7.96	7.62	7.74	7.64	7.25	7.55	8.64	3.63
274.22	14.75	7.98	14.78	7.99	7.96	7.62	7.72	7.63	7.22	7.49	8.63	3.10
275.62	14.75	7.97	14.77	7.96	7.93	7.60	7.70	7.61	7.21	7.49	8.63	3.47
277.03	14.75	7.94	14.77	7.92	7.91	7.59	7.68	7.63	7.20	7.46	8.61	3.55
278.44	14.75	7.91	14.75	7.93	7.91	7.57	7.69	7.60	7.18	7.45	8.59	4.25
279.84	14.75	7.87	14.76	7.90	7.87	7.56	7.65	7.58	7.16	7.40	8.56	4.36
281.25	14.75	7.82	14.79	7.83	7.84	7.54	7.64	7.55	7.16	7.42	8.55	4.61
282.66	14.75	7.77	14.78	7.78	7.79	7.47	7.58	7.55	7.16	7.43	8.49	4.69
284.06	14.75	7.67	14.75	7.70	7.73	7.41	7.57	7.48	7.16	7.44	8.40	4.42
285.47	14.75	7.61	14.76	7.66	7.67	7.35	7.49	7.47	7.12	7.41	8.32	4.24
286.88	14.75	7.59	14.77	7.63	7.63	7.34	7.45	7.42	7.07	7.37	8.24	4.25
288.28	14.75	7.58	14.77	7.62	7.60	7.32	7.42	7.39	7.02	7.30	8.22	4.32
289.69	14.75	7.57	14.76	7.60	7.62	7.29	7.45	7.39	7.02	7.33	8.19	4.42
291.09	14.75	7.58	14.77	7.63	7.63	7.31	7.45	7.43	7.08	7.40	8.19	4.62
292.50	14.75	7.60	14.78	7.66	7.62	7.34	7.47	7.45	7.13	7.48	8.21	4.59
293.91	14.75	7.62	14.76	7.66	7.66	7.34	7.50	7.50	7.15	7.47	8.23	4.73
295.31	14.75	7.66	14.77	7.70	7.72	7.39	7.55	7.51	7.15	7.52	8.27	4.65
296.72	14.75	7.69	14.77	7.73	7.71	7.39	7.56	7.52	7.18	7.51	8.30	4.55
298.12	14.75	7.69	14.75	7.74	7.73	7.42	7.56	7.54	7.20	7.54	8.32	4.37
299.53	14.75	7.71	14.78	7.75	7.77	7.45	7.57	7.56	7.20	7.55	8.35	4.12
300.94	14.75	7.75	14.77	7.80	7.78	7.46	7.63	7.58	7.23	7.58	8.39	3.65
302.34	14.75	7.80	14.77	7.80	7.80	7.48	7.63	7.61	7.26	7.60	8.39	2.96

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
303.75	14.75	7.78	14.77	7.84	7.79	7.50	7.63	7.62	7.25	7.62	8.43	2.53
305.16	14.75	7.82	14.78	7.84	7.83	7.52	7.64	7.64	7.26	7.61	8.44	2.34
306.56	14.75	7.83	14.78	7.85	7.83	7.54	7.64	7.64	7.27	7.63	8.44	2.18
307.97	14.75	7.83	14.78	7.87	7.85	7.52	7.67	7.62	7.28	7.62	8.44	2.12
309.38	14.75	7.87	14.77	7.88	7.87	7.56	7.68	7.62	7.29	7.63	8.45	2.22
310.78	14.75	7.89	14.77	7.88	7.86	7.54	7.67	7.61	7.28	7.63	8.44	2.34
312.19	14.75	7.88	14.76	7.89	7.86	7.55	7.68	7.60	7.27	7.63	8.48	2.25
313.59	14.75	7.90	14.77	7.90	7.88	7.57	7.69	7.62	7.29	7.65	8.52	1.84
315.00	14.75	7.93	14.78	7.94	7.90	7.58	7.72	7.65	7.29	7.63	8.58	1.67
316.41	14.75	7.95	14.77	7.95	7.92	7.61	7.71	7.66	7.27	7.59	8.60	1.57
317.81	14.75	7.96	14.77	7.96	7.94	7.61	7.73	7.67	7.27	7.59	8.63	1.46
319.22	14.75	7.97	14.77	7.99	7.92	7.60	7.72	7.68	7.29	7.60	8.66	1.36
320.62	14.75	7.98	14.77	7.99	7.94	7.61	7.75	7.66	7.27	7.57	8.66	1.99
322.03	14.75	7.99	14.78	8.01	7.97	7.62	7.73	7.66	7.25	7.54	8.69	2.39
323.44	14.75	8.01	14.77	7.99	7.96	7.61	7.76	7.64	7.22	7.52	8.70	2.85
324.84	14.75	8.02	14.76	7.99	7.95	7.63	7.72	7.62	7.22	7.50	8.70	3.23
326.25	14.75	8.01	14.77	8.01	7.95	7.61	7.72	7.62	7.22	7.49	8.71	3.03
327.66	14.75	8.01	14.77	8.01	7.94	7.61	7.71	7.62	7.19	7.48	8.71	3.20
329.06	14.75	8.04	14.77	7.98	7.94	7.63	7.71	7.63	7.20	7.47	8.73	3.08
330.47	14.75	8.04	14.78	8.01	7.94	7.61	7.70	7.60	7.17	7.48	8.74	3.01
331.88	14.75	8.04	14.77	8.01	7.94	7.60	7.71	7.65	7.18	7.45	8.73	3.35
333.28	14.75	7.99	14.77	7.97	7.92	7.60	7.70	7.65	7.13	7.34	8.71	3.27
334.69	14.75	7.97	14.78	7.95	7.90	7.56	7.68	7.59	7.08	7.33	8.71	3.50
336.09	14.75	7.97	14.77	7.93	7.87	7.54	7.62	7.57	7.11	7.40	8.68	3.44
337.50	14.75	7.94	14.77	7.91	7.83	7.51	7.62	7.56	7.09	7.36	8.67	3.01
338.91	14.75	7.89	14.76	7.91	7.83	7.50	7.61	7.56	7.07	7.33	8.65	2.83
340.31	14.75	7.95	14.79	7.91	7.84	7.54	7.62	7.58	7.05	7.27	8.68	2.62
341.72	14.75	7.91	14.76	7.91	7.85	7.52	7.62	7.55	7.00	7.23	8.64	1.77
343.12	14.75	7.97	14.77	7.92	7.86	7.49	7.59	7.51	7.00	7.26	8.65	1.74
344.53	14.75	7.96	14.77	7.89	7.82	7.47	7.54	7.50	7.00	7.28	8.72	1.89
345.94	14.75	7.92	14.78	7.90	7.82	7.45	7.57	7.51	7.00	7.31	8.63	1.81
347.34	14.75	7.83	14.78	7.81	7.77	7.44	7.54	7.46	7.00	7.27	8.59	1.77
348.75	14.75	7.72	14.79	7.68	7.68	7.32	7.45	7.40	6.89	7.17	8.58	1.93
350.16	14.75	7.69	14.76	7.67	7.61	7.26	7.40	7.35	6.90	7.24	8.50	2.34
351.56	14.75	7.61	14.77	7.60	7.56	7.22	7.35	7.33	6.90	7.26	8.40	3.00
352.97	14.75	7.57	14.77	7.59	7.55	7.22	7.36	7.32	6.93	7.27	8.35	3.96

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
354.38	14.75	7.58	14.77	7.57	7.54	7.22	7.36	7.32	6.95	7.33	8.38	4.29
355.78	14.75	7.60	14.77	7.59	7.54	7.24	7.40	7.40	7.03	7.40	8.32	4.39
357.19	14.75	7.57	14.78	7.60	7.53	7.24	7.42	7.42	7.04	7.42	8.28	4.70
358.59	14.75	7.61	14.77	7.62	7.58	7.29	7.40	7.43	7.02	7.36	8.23	4.77
0.00	14.75	7.66	14.77	7.66	7.60	7.31	7.41	7.42	7.01	7.39	8.33	4.91
1.41	14.75	7.73	14.77	7.70	7.67	7.35	7.48	7.49	7.07	7.46	8.46	3.90
2.81	14.75	7.70	14.77	7.67	7.64	7.36	7.47	7.49	7.10	7.50	8.49	2.60
4.22	14.75	7.65	14.77	7.66	7.63	7.33	7.48	7.50	7.09	7.52	8.44	2.32
5.62	14.75	7.60	14.77	7.63	7.60	7.31	7.45	7.47	7.12	7.53	8.29	3.88
7.03	14.75	7.59	14.77	7.62	7.58	7.29	7.43	7.46	7.14	7.58	8.28	4.63
8.44	14.75	7.56	14.77	7.59	7.58	7.27	7.43	7.47	7.18	7.63	8.24	4.83
9.84	14.75	7.55	14.77	7.57	7.54	7.24	7.42	7.47	7.17	7.65	8.22	5.04
11.25	14.75	7.49	14.77	7.53	7.52	7.25	7.39	7.47	7.18	7.67	8.19	5.08
12.66	14.75	7.50	14.77	7.54	7.51	7.22	7.40	7.47	7.17	7.65	8.16	5.25
14.06	14.75	7.43	14.76	7.49	7.46	7.17	7.35	7.41	7.14	7.64	8.09	5.32
15.47	14.75	7.42	14.77	7.50	7.45	7.19	7.36	7.43	7.14	7.65	8.10	5.46
16.88	14.75	7.41	14.77	7.46	7.44	7.16	7.32	7.41	7.14	7.64	8.05	5.52
18.28	14.75	7.37	14.76	7.43	7.42	7.16	7.32	7.42	7.14	7.65	8.04	5.64
19.69	14.75	7.37	14.77	7.44	7.41	7.12	7.32	7.40	7.14	7.67	8.00	5.71
21.09	14.75	7.33	14.76	7.42	7.39	7.12	7.31	7.40	7.14	7.69	7.98	5.83
22.50	14.75	7.31	14.77	7.40	7.37	7.11	7.29	7.38	7.12	7.67	7.95	5.86
23.91	14.75	7.27	14.77	7.37	7.37	7.09	7.29	7.37	7.14	7.68	7.93	5.99
25.31	14.75	7.29	14.77	7.36	7.34	7.09	7.28	7.37	7.13	7.68	7.89	6.04
26.72	14.75	7.22	14.77	7.36	7.33	7.05	7.27	7.38	7.14	7.70	7.86	6.12
28.12	14.75	7.22	14.77	7.32	7.30	7.05	7.25	7.36	7.12	7.70	7.84	6.17
29.53	14.75	7.21	14.77	7.30	7.27	7.05	7.24	7.35	7.14	7.70	7.82	6.29
30.94	14.75	7.19	14.77	7.30	7.29	7.01	7.27	7.35	7.11	7.72	7.79	6.34
32.34	14.75	7.16	14.77	7.31	7.27	7.01	7.25	7.36	7.13	7.71	7.77	6.41
33.75	14.75	7.14	14.78	7.28	7.23	7.00	7.24	7.33	7.10	7.71	7.76	6.43
35.16	14.75	7.14	14.77	7.26	7.23	7.00	7.24	7.32	7.11	7.71	7.75	6.53
36.56	14.75	7.12	14.77	7.23	7.23	6.95	7.23	7.34	7.10	7.70	7.72	6.54
37.97	14.75	7.08	14.77	7.24	7.19	6.95	7.21	7.31	7.12	7.73	7.69	6.61
39.38	14.75	7.07	14.77	7.24	7.18	6.93	7.17	7.29	7.09	7.71	7.67	6.63
40.78	14.75	7.04	14.77	7.20	7.17	6.93	7.16	7.29	7.11	7.73	7.65	6.72
42.19	14.75	7.04	14.77	7.21	7.13	6.91	7.16	7.27	7.07	7.72	7.63	6.75
43.59	14.75	7.00	14.77	7.17	7.11	6.88	7.13	7.28	7.08	7.71	7.62	6.76

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
45.00	14.75	7.01	14.77	7.15	7.07	6.88	7.10	7.23	7.07	7.74	7.58	6.84
46.41	14.75	6.97	14.77	7.12	7.08	6.85	7.09	7.24	7.08	7.75	7.58	6.88
47.81	14.75	6.95	14.77	7.11	7.04	6.82	7.10	7.23	7.06	7.74	7.55	6.97
49.22	14.75	6.90	14.77	7.07	6.99	6.79	7.08	7.20	7.04	7.73	7.50	7.02
50.62	14.75	6.86	14.76	7.05	6.97	6.75	7.02	7.19	7.03	7.74	7.43	7.13
52.03	14.75	6.79	14.77	6.98	6.92	6.74	7.00	7.15	7.03	7.70	7.33	7.24
53.44	14.75	6.71	14.77	6.93	6.85	6.70	6.95	7.13	7.01	7.73	7.28	7.38
54.84	14.75	6.65	14.76	6.86	6.81	6.63	6.93	7.12	7.02	7.74	7.17	7.28
56.25	14.75	6.62	14.76	6.85	6.81	6.63	6.91	7.09	7.00	7.74	7.26	7.13
57.66	14.75	6.72	14.78	6.93	6.85	6.68	6.95	7.15	7.05	7.76	7.41	6.92
59.06	14.75	6.85	14.77	7.04	7.00	6.79	7.02	7.20	7.06	7.77	7.52	7.02
60.47	14.75	6.89	14.77	7.06	7.03	6.84	7.09	7.23	7.07	7.76	7.38	7.27
61.88	14.75	6.87	14.77	7.06	7.02	6.80	7.07	7.20	7.04	7.73	7.35	7.47
63.28	14.75	6.93	14.77	7.08	7.02	6.83	7.07	7.19	7.02	7.72	7.28	7.51
64.69	14.75	6.96	14.77	7.08	7.04	6.82	7.05	7.20	7.05	7.73	7.36	7.52
66.09	14.75	6.93	14.77	7.08	7.05	6.81	7.06	7.19	7.06	7.70	7.34	7.36
67.50	14.75	6.94	14.78	7.08	7.01	6.81	7.04	7.22	7.06	7.73	7.45	7.15
68.91	14.75	6.96	14.77	7.11	7.05	6.84	7.08	7.25	7.08	7.71	7.53	7.16
70.31	14.75	6.94	14.78	7.11	7.08	6.86	7.12	7.27	7.09	7.74	7.53	6.93
71.72	14.75	6.96	14.77	7.10	7.07	6.84	7.09	7.24	7.07	7.71	7.55	6.95
73.12	14.75	6.91	14.77	7.12	7.05	6.84	7.10	7.23	7.07	7.72	7.50	7.11
74.53	14.75	6.92	14.78	7.07	7.00	6.83	7.04	7.19	7.04	7.71	7.43	7.22
75.94	14.75	6.85	14.78	7.04	6.96	6.76	7.00	7.18	7.04	7.74	7.41	7.31
77.34	14.75	6.83	14.77	7.00	6.94	6.76	7.01	7.18	7.05	7.74	7.35	7.20
78.75	14.75	6.80	14.77	6.97	6.92	6.75	7.01	7.17	7.06	7.73	7.31	7.13
80.16	14.75	6.77	14.78	6.99	6.93	6.76	7.02	7.17	7.04	7.73	7.37	7.26
81.56	14.75	6.79	14.78	6.99	6.92	6.73	6.99	7.16	7.02	7.74	7.34	7.34
82.97	14.75	6.75	14.78	6.93	6.87	6.71	6.96	7.15	7.02	7.71	7.29	7.45
84.38	14.75	6.73	14.77	6.90	6.87	6.67	6.96	7.11	7.01	7.75	7.22	7.57
85.78	14.75	6.68	14.77	6.87	6.81	6.62	6.90	7.10	7.00	7.74	7.14	7.70
87.19	14.75	6.62	14.77	6.82	6.77	6.60	6.84	7.06	7.00	7.74	7.04	7.82
88.59	14.75	6.56	14.77	6.78	6.74	6.57	6.85	7.07	6.99	7.72	6.94	7.95
90.00	14.75	6.51	14.76	6.72	6.69	6.54	6.81	7.06	7.00	7.75	6.83	8.07
91.41	14.75	6.42	14.77	6.68	6.65	6.50	6.83	7.02	6.99	7.75	6.72	8.19
92.81	14.75	6.35	14.77	6.65	6.61	6.45	6.76	7.01	7.00	7.75	6.60	8.35
94.22	14.75	6.29	14.77	6.62	6.56	6.46	6.75	7.00	6.97	7.75	6.49	8.47

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
95.62	14.75	6.23	14.77	6.56	6.53	6.40	6.73	6.97	6.98	7.75	6.33	8.57
97.03	14.75	6.14	14.76	6.48	6.48	6.37	6.70	6.97	6.97	7.75	6.22	8.69
98.44	14.75	6.08	14.76	6.47	6.44	6.32	6.66	6.97	7.00	7.75	6.05	8.79
99.84	14.75	5.98	14.75	6.39	6.41	6.31	6.67	6.94	6.97	7.76	5.91	8.86
101.25	14.75	5.89	14.77	6.36	6.34	6.30	6.64	6.93	7.00	7.77	5.76	8.95
102.66	14.75	5.83	14.78	6.30	6.34	6.26	6.62	6.92	6.99	7.77	5.69	9.03
104.06	14.75	5.78	14.77	6.29	6.31	6.24	6.61	6.94	6.99	7.76	5.58	9.09
105.47	14.75	5.72	14.77	6.25	6.27	6.24	6.59	6.93	6.99	7.77	5.49	9.17
106.88	14.75	5.67	14.77	6.26	6.25	6.24	6.62	6.93	7.00	7.75	5.41	9.24
108.28	14.75	5.61	14.76	6.22	6.26	6.22	6.60	6.95	7.00	7.77	5.34	9.28
109.69	14.75	5.57	14.77	6.21	6.25	6.22	6.61	6.95	7.00	7.77	5.26	9.36
111.09	14.75	5.57	14.77	6.20	6.27	6.23	6.62	6.92	7.01	7.76	5.22	9.41
112.50	14.75	5.58	14.76	6.20	6.25	6.26	6.61	6.96	7.03	7.77	5.17	9.45
113.91	14.75	5.60	14.76	6.20	6.24	6.23	6.64	6.97	7.01	7.78	5.13	9.45
115.31	14.75	5.60	14.76	6.23	6.27	6.25	6.66	6.97	7.02	7.78	5.11	9.45
116.72	14.75	5.62	14.78	6.22	6.28	6.27	6.65	6.98	7.02	7.76	5.12	9.49
118.12	14.75	5.64	14.78	6.25	6.29	6.28	6.66	7.00	7.02	7.77	5.10	9.45
119.53	14.75	5.68	14.76	6.28	6.35	6.31	6.70	6.99	7.02	7.79	5.09	9.44
120.94	14.75	5.72	14.77	6.32	6.35	6.33	6.71	7.02	7.06	7.78	5.10	9.45
122.34	14.75	5.72	14.78	6.34	6.37	6.33	6.73	7.03	7.04	7.78	5.12	9.41
123.75	14.75	5.75	14.76	6.34	6.39	6.35	6.72	7.02	7.08	7.78	5.14	9.37
125.16	14.75	5.80	14.75	6.37	6.43	6.35	6.74	7.06	7.06	7.79	5.17	9.37
126.56	14.75	5.82	14.74	6.40	6.46	6.40	6.77	7.07	7.08	7.79	5.22	9.33
127.97	14.75	5.84	14.77	6.42	6.47	6.42	6.78	7.07	7.05	7.78	5.25	9.28
129.38	14.75	5.88	14.77	6.45	6.49	6.44	6.77	7.07	7.09	7.77	5.30	9.25
130.78	14.75	5.98	14.77	6.48	6.52	6.45	6.78	7.09	7.08	7.78	5.38	9.21
132.19	14.75	5.99	14.76	6.48	6.54	6.45	6.81	7.10	7.08	7.78	5.42	9.16
133.59	14.75	6.01	14.77	6.53	6.56	6.50	6.83	7.10	7.06	7.77	5.50	9.11
135.00	14.75	6.07	14.77	6.55	6.58	6.50	6.81	7.12	7.07	7.76	5.59	9.08
136.41	14.75	6.08	14.77	6.55	6.59	6.51	6.83	7.11	7.07	7.77	5.62	9.03
137.81	14.75	6.12	14.77	6.59	6.63	6.51	6.85	7.11	7.07	7.77	5.72	8.98
139.22	14.75	6.17	14.77	6.60	6.64	6.54	6.86	7.12	7.09	7.77	5.76	8.95
140.62	14.75	6.20	14.77	6.66	6.66	6.54	6.85	7.14	7.10	7.77	5.82	8.90
142.03	14.75	6.24	14.77	6.65	6.71	6.58	6.89	7.15	7.08	7.77	5.89	8.84
143.44	14.75	6.30	14.77	6.69	6.72	6.61	6.90	7.17	7.11	7.77	5.97	8.82
144.84	14.75	6.34	14.78	6.73	6.77	6.62	6.93	7.20	7.10	7.77	6.04	8.75

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
146.25	14.75	6.38	14.77	6.78	6.79	6.65	6.96	7.19	7.13	7.77	6.13	8.68
147.66	14.75	6.43	14.78	6.80	6.82	6.70	6.97	7.20	7.13	7.77	6.20	8.61
149.06	14.75	6.50	14.77	6.82	6.86	6.71	6.97	7.23	7.13	7.77	6.31	8.58
150.47	14.75	6.55	14.77	6.85	6.89	6.74	7.00	7.23	7.15	7.75	6.38	8.49
151.88	14.75	6.57	14.77	6.90	6.91	6.73	7.03	7.25	7.15	7.75	6.46	8.45
153.28	14.75	6.62	14.79	6.94	6.94	6.79	7.03	7.26	7.15	7.77	6.55	8.35
154.69	14.75	6.68	14.78	6.94	6.97	6.81	7.06	7.26	7.15	7.77	6.63	8.30
156.09	14.75	6.70	14.78	6.97	6.98	6.81	7.08	7.26	7.15	7.77	6.69	8.20
157.50	14.75	6.75	14.77	6.98	7.02	6.84	7.09	7.29	7.15	7.76	6.75	8.14
158.91	14.75	6.77	14.78	7.03	7.04	6.86	7.09	7.28	7.16	7.75	6.83	8.05
160.31	14.75	6.83	14.76	7.06	7.06	6.89	7.13	7.30	7.16	7.74	6.87	8.01
161.72	14.75	6.85	14.78	7.08	7.08	6.89	7.13	7.30	7.14	7.74	6.93	7.91
163.12	14.75	6.88	14.78	7.09	7.10	6.90	7.13	7.31	7.16	7.74	6.99	7.86
164.53	14.75	6.91	14.77	7.12	7.12	6.92	7.13	7.34	7.17	7.74	7.04	7.78
165.94	14.75	6.96	14.77	7.14	7.16	6.94	7.17	7.35	7.17	7.73	7.09	7.74
167.34	14.75	6.96	14.76	7.17	7.19	6.95	7.17	7.34	7.18	7.73	7.14	7.65
168.75	14.75	7.00	14.77	7.17	7.21	6.98	7.21	7.37	7.18	7.74	7.19	7.61
170.16	14.75	7.03	14.77	7.22	7.24	6.99	7.23	7.37	7.17	7.74	7.26	7.51
171.56	14.75	7.07	14.78	7.22	7.25	7.00	7.25	7.39	7.20	7.73	7.29	7.45
172.97	14.75	7.11	14.76	7.26	7.28	7.04	7.25	7.39	7.19	7.73	7.36	7.35
174.38	14.75	7.14	14.77	7.30	7.30	7.05	7.26	7.39	7.20	7.74	7.39	7.31
175.78	14.75	7.18	14.77	7.31	7.32	7.07	7.29	7.40	7.20	7.72	7.46	7.22
177.19	14.75	7.22	14.77	7.35	7.34	7.11	7.30	7.43	7.22	7.72	7.51	7.14
178.59	14.75	7.23	14.77	7.38	7.38	7.12	7.34	7.45	7.21	7.72	7.55	7.05
180.00	14.75	7.27	14.76	7.38	7.42	7.14	7.35	7.46	7.23	7.72	7.62	6.96
181.41	14.75	7.31	14.77	7.44	7.44	7.17	7.37	7.50	7.26	7.74	7.69	6.85
182.81	14.75	7.31	14.78	7.46	7.46	7.19	7.39	7.49	7.23	7.72	7.73	6.76
184.22	14.75	7.36	14.76	7.48	7.49	7.21	7.41	7.50	7.26	7.74	7.80	6.63
185.62	14.75	7.39	14.75	7.51	7.52	7.25	7.43	7.51	7.25	7.72	7.84	6.57
187.03	14.75	7.43	14.77	7.55	7.53	7.25	7.44	7.54	7.27	7.73	7.91	6.41
188.44	14.75	7.45	14.77	7.55	7.55	7.29	7.44	7.54	7.26	7.72	7.96	6.31
189.84	14.75	7.50	14.78	7.59	7.58	7.28	7.49	7.56	7.29	7.73	8.00	6.20
191.25	14.75	7.51	14.76	7.62	7.63	7.30	7.49	7.58	7.29	7.71	8.07	6.07
192.66	14.75	7.52	14.78	7.66	7.63	7.32	7.51	7.57	7.30	7.74	8.12	5.96
194.06	14.75	7.57	14.78	7.68	7.67	7.35	7.52	7.60	7.29	7.74	8.15	5.83
195.47	14.75	7.59	14.77	7.67	7.68	7.39	7.52	7.59	7.31	7.74	8.22	5.70

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
196.88	14.75	7.63	14.77	7.69	7.68	7.41	7.57	7.63	7.30	7.71	8.26	5.57
198.28	14.75	7.65	14.77	7.73	7.72	7.42	7.60	7.63	7.31	7.72	8.31	5.41
199.69	14.75	7.69	14.77	7.74	7.74	7.45	7.59	7.63	7.32	7.71	8.37	5.28
201.09	14.75	7.72	14.78	7.77	7.77	7.46	7.61	7.64	7.34	7.73	8.39	5.14
202.50	14.75	7.73	14.76	7.79	7.78	7.48	7.61	7.64	7.31	7.70	8.42	5.03
203.91	14.75	7.76	14.76	7.80	7.79	7.49	7.66	7.67	7.32	7.70	8.47	4.85
205.31	14.75	7.77	14.76	7.83	7.79	7.47	7.63	7.65	7.30	7.71	8.49	4.69
206.72	14.75	7.78	14.78	7.84	7.80	7.50	7.63	7.63	7.30	7.69	8.53	4.49
208.12	14.75	7.83	14.78	7.83	7.81	7.52	7.63	7.64	7.32	7.69	8.53	4.42
209.53	14.75	7.82	14.77	7.83	7.81	7.49	7.64	7.64	7.31	7.69	8.55	4.32
210.94	14.75	7.81	14.77	7.84	7.81	7.49	7.64	7.63	7.28	7.68	8.54	4.22
212.34	14.75	7.80	14.77	7.84	7.81	7.50	7.65	7.62	7.29	7.68	8.55	4.13
213.75	14.75	7.82	14.77	7.83	7.81	7.50	7.62	7.62	7.30	7.68	8.56	4.08
215.16	14.75	7.81	14.77	7.83	7.80	7.50	7.63	7.63	7.30	7.68	8.55	4.03
216.56	14.75	7.81	14.77	7.85	7.81	7.48	7.64	7.62	7.28	7.66	8.55	3.97
217.97	14.75	7.81	14.77	7.82	7.81	7.49	7.62	7.63	7.28	7.66	8.56	3.93
219.38	14.75	7.80	14.77	7.82	7.80	7.49	7.62	7.60	7.27	7.67	8.55	3.91
220.78	14.75	7.79	14.77	7.82	7.81	7.49	7.61	7.61	7.26	7.65	8.54	3.88
222.19	14.75	7.80	14.77	7.81	7.79	7.50	7.62	7.60	7.26	7.65	8.52	3.89
223.59	14.75	7.78	14.78	7.80	7.80	7.47	7.63	7.59	7.28	7.65	8.53	3.84
225.00	14.75	7.79	14.77	7.79	7.79	7.48	7.59	7.60	7.26	7.65	8.51	3.83
226.41	14.75	7.78	14.78	7.79	7.79	7.45	7.60	7.59	7.26	7.64	8.50	3.83
227.81	14.75	7.79	14.76	7.81	7.79	7.47	7.60	7.60	7.26	7.63	8.49	3.83
229.22	14.75	7.77	14.77	7.81	7.77	7.48	7.60	7.60	7.25	7.62	8.49	3.80
230.62	14.75	7.77	14.78	7.79	7.79	7.47	7.59	7.59	7.26	7.64	8.48	3.78
232.03	14.75	7.77	14.77	7.77	7.79	7.49	7.63	7.60	7.27	7.64	8.47	3.75
233.44	14.75	7.79	14.77	7.78	7.80	7.46	7.61	7.59	7.26	7.65	8.48	3.75
234.84	14.75	7.78	14.76	7.81	7.79	7.47	7.63	7.62	7.27	7.64	8.48	3.71
236.25	14.75	7.77	14.77	7.81	7.78	7.49	7.63	7.59	7.26	7.64	8.47	3.70
237.66	14.75	7.79	14.78	7.80	7.80	7.48	7.62	7.61	7.27	7.62	8.46	3.67
239.06	14.75	7.79	14.77	7.81	7.82	7.47	7.63	7.61	7.28	7.64	8.47	3.63
240.47	14.75	7.79	14.77	7.82	7.83	7.50	7.64	7.61	7.27	7.64	8.46	3.57
241.88	14.75	7.79	14.77	7.82	7.81	7.51	7.63	7.61	7.28	7.64	8.48	3.54
243.28	14.75	7.81	14.77	7.83	7.83	7.51	7.66	7.63	7.27	7.63	8.47	3.44
244.69	14.75	7.82	14.77	7.82	7.85	7.51	7.65	7.61	7.28	7.63	8.50	3.33
246.09	14.75	7.82	14.76	7.85	7.84	7.53	7.66	7.62	7.29	7.66	8.49	3.13

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
247.50	14.75	7.86	14.76	7.87	7.86	7.54	7.67	7.63	7.31	7.65	8.52	2.91
248.91	14.75	7.87	14.78	7.87	7.85	7.56	7.68	7.62	7.29	7.65	8.52	2.73
250.31	14.75	7.88	14.77	7.88	7.90	7.55	7.70	7.63	7.30	7.65	8.53	2.62
251.72	14.75	7.89	14.77	7.89	7.91	7.55	7.72	7.63	7.30	7.65	8.55	2.43
253.12	14.75	7.88	14.77	7.90	7.89	7.58	7.70	7.64	7.33	7.65	8.57	2.31
254.53	14.75	7.90	14.77	7.91	7.92	7.59	7.71	7.67	7.30	7.65	8.57	2.18
255.94	14.75	7.92	14.76	7.92	7.92	7.59	7.72	7.66	7.32	7.65	8.59	2.10
257.34	14.75	7.93	14.77	7.94	7.93	7.59	7.75	7.66	7.31	7.66	8.60	1.94
258.75	14.75	7.93	14.76	7.93	7.93	7.61	7.74	7.66	7.32	7.63	8.61	1.89
260.16	14.75	7.94	14.77	7.95	7.93	7.64	7.73	7.66	7.33	7.63	8.61	1.76
261.56	14.75	7.97	14.77	7.97	7.94	7.63	7.76	7.66	7.32	7.64	8.63	1.71
262.97	14.75	7.98	14.77	7.97	7.96	7.61	7.75	7.66	7.30	7.62	8.62	1.62
264.38	14.75	7.98	14.77	7.97	7.96	7.61	7.76	7.68	7.30	7.62	8.64	1.62
265.78	14.75	7.98	14.77	8.00	7.96	7.63	7.75	7.68	7.30	7.62	8.65	1.51
267.19	14.75	8.00	14.77	7.98	7.97	7.65	7.75	7.67	7.30	7.59	8.66	2.06
268.59	14.75	8.00	14.77	7.98	7.97	7.64	7.76	7.67	7.28	7.61	8.66	2.60
270.00	14.75	7.98	14.77	7.98	7.98	7.62	7.76	7.66	7.28	7.58	8.66	3.26
271.41	14.75	7.99	14.77	7.98	7.98	7.63	7.73	7.66	7.27	7.59	8.66	3.51
272.81	14.75	7.98	14.77	7.99	7.97	7.62	7.74	7.64	7.25	7.53	8.65	3.45
274.22	14.75	7.97	14.77	7.97	7.95	7.62	7.73	7.63	7.22	7.52	8.64	3.32
275.62	14.75	8.00	14.77	7.96	7.94	7.59	7.72	7.61	7.21	7.48	8.63	3.66
277.03	14.75	7.94	14.77	7.96	7.92	7.59	7.72	7.60	7.20	7.45	8.63	3.45
278.44	14.75	7.91	14.77	7.91	7.92	7.58	7.70	7.59	7.19	7.47	8.60	4.04
279.84	14.75	7.88	14.77	7.87	7.87	7.57	7.65	7.59	7.20	7.50	8.58	4.12
281.25	14.75	7.81	14.76	7.86	7.83	7.52	7.67	7.58	7.18	7.47	8.53	4.15
282.66	14.75	7.77	14.77	7.77	7.79	7.47	7.60	7.54	7.14	7.41	8.47	4.32
284.06	14.75	7.68	14.76	7.70	7.74	7.43	7.55	7.49	7.13	7.39	8.41	4.40
285.47	14.75	7.62	14.76	7.66	7.66	7.36	7.50	7.45	7.12	7.41	8.32	4.12
286.88	14.75	7.59	14.78	7.61	7.65	7.35	7.45	7.43	7.12	7.48	8.27	3.94
288.28	14.75	7.60	14.77	7.65	7.64	7.35	7.49	7.45	7.11	7.48	8.26	3.91
289.69	14.75	7.60	14.77	7.66	7.66	7.35	7.50	7.48	7.12	7.46	8.24	3.75
291.09	14.75	7.61	14.77	7.65	7.67	7.36	7.49	7.47	7.12	7.41	8.24	4.14
292.50	14.75	7.64	14.76	7.67	7.70	7.35	7.50	7.48	7.09	7.39	8.26	4.32
293.91	14.75	7.63	14.77	7.69	7.67	7.36	7.50	7.45	7.09	7.37	8.27	4.46
295.31	14.75	7.65	14.78	7.68	7.69	7.37	7.50	7.48	7.08	7.42	8.29	4.43
296.72	14.75	7.67	14.77	7.70	7.71	7.38	7.53	7.50	7.14	7.49	8.31	4.41

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
298.12	14.75	7.70	14.77	7.74	7.73	7.41	7.56	7.55	7.19	7.53	8.34	4.23
299.53	14.75	7.73	14.76	7.78	7.78	7.44	7.59	7.56	7.21	7.57	8.38	3.94
300.94	14.75	7.77	14.77	7.81	7.79	7.49	7.61	7.61	7.20	7.54	8.41	3.26
302.34	14.75	7.79	14.78	7.83	7.79	7.50	7.61	7.59	7.23	7.55	8.44	2.66
303.75	14.75	7.82	14.77	7.81	7.83	7.50	7.63	7.62	7.23	7.60	8.46	2.26
305.16	14.75	7.83	14.77	7.85	7.85	7.50	7.65	7.61	7.26	7.59	8.48	2.05
306.56	14.75	7.85	14.77	7.88	7.84	7.52	7.66	7.64	7.26	7.60	8.48	1.78
307.97	14.75	7.85	14.77	7.88	7.86	7.54	7.67	7.64	7.26	7.59	8.49	1.75
309.38	14.75	7.88	14.77	7.89	7.84	7.57	7.67	7.65	7.25	7.60	8.49	1.65
310.78	14.75	7.89	14.77	7.89	7.87	7.53	7.68	7.62	7.27	7.62	8.51	1.62
312.19	14.75	7.91	14.77	7.88	7.86	7.55	7.70	7.62	7.28	7.60	8.51	1.60
313.59	14.75	7.91	14.78	7.90	7.86	7.56	7.68	7.61	7.29	7.63	8.54	1.60
315.00	14.75	7.92	14.78	7.93	7.88	7.56	7.68	7.63	7.29	7.62	8.58	1.53
316.41	14.75	7.92	14.78	7.91	7.90	7.56	7.73	7.63	7.28	7.63	8.61	1.49
317.81	14.75	8.05	14.78	8.05	8.03	7.63	7.78	7.69	7.29	7.62	8.59	1.38
319.22	14.75	8.08	14.77	8.07	8.04	7.68	7.78	7.70	7.30	7.61	8.63	1.42
320.62	14.75	8.00	14.78	8.01	7.95	7.62	7.75	7.70	7.27	7.61	8.63	2.26
322.03	14.75	8.00	14.78	7.99	7.94	7.61	7.72	7.66	7.28	7.58	8.66	3.04
323.44	14.75	8.01	14.76	7.99	7.96	7.59	7.74	7.68	7.27	7.59	8.67	2.82
324.84	14.75	8.01	14.77	8.00	7.96	7.59	7.72	7.68	7.23	7.51	8.70	3.11
326.25	14.75	8.01	14.78	7.99	7.95	7.58	7.71	7.64	7.16	7.43	8.71	3.34
327.66	14.75	8.01	14.76	7.96	7.91	7.58	7.69	7.62	7.20	7.45	8.71	3.30
329.06	14.75	7.99	14.78	7.97	7.90	7.58	7.70	7.63	7.20	7.47	8.70	3.10
330.47	14.75	7.98	14.77	7.97	7.90	7.56	7.67	7.57	7.14	7.37	8.69	3.00
331.88	14.75	8.01	14.77	7.97	7.91	7.58	7.66	7.58	7.11	7.32	8.68	3.21
333.28	14.75	7.99	14.77	7.99	7.91	7.58	7.66	7.60	7.10	7.32	8.71	3.06
334.69	14.75	7.97	14.77	7.94	7.89	7.56	7.66	7.60	7.05	7.29	8.67	2.89
336.09	14.75	7.92	14.77	7.91	7.84	7.49	7.60	7.51	7.06	7.32	8.65	2.86
337.50	14.75	7.89	14.79	7.87	7.79	7.48	7.59	7.55	7.05	7.31	8.64	2.06
338.91	14.75	7.90	14.76	7.89	7.83	7.51	7.58	7.54	7.04	7.29	8.63	1.66
340.31	14.75	7.91	14.77	7.89	7.81	7.50	7.60	7.51	7.01	7.30	8.63	1.70
341.72	14.75	7.87	14.76	7.84	7.79	7.44	7.56	7.50	7.03	7.30	8.59	1.79
343.12	14.75	7.84	14.79	7.81	7.76	7.45	7.54	7.48	6.99	7.25	8.58	1.91
344.53	14.75	7.92	14.77	7.87	7.77	7.45	7.56	7.49	6.97	7.24	8.56	1.99
345.94	14.75	7.94	14.79	7.87	7.81	7.43	7.53	7.47	6.98	7.30	8.57	2.06
347.34	14.75	7.95	14.77	7.88	7.81	7.44	7.54	7.48	7.03	7.41	8.54	2.24

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
348.75	14.75	7.78	14.78	7.77	7.71	7.37	7.49	7.45	7.08	7.50	8.51	2.31
350.16	14.75	7.74	14.79	7.70	7.66	7.33	7.46	7.46	7.10	7.41	8.49	2.56
351.56	14.75	7.73	14.79	7.68	7.67	7.34	7.48	7.43	6.97	7.25	8.45	2.90
352.97	14.75	7.66	14.78	7.63	7.61	7.27	7.40	7.36	6.95	7.32	8.38	3.47
354.38	14.75	7.65	14.79	7.63	7.56	7.25	7.35	7.37	6.96	7.34	8.35	4.08
355.78	14.75	7.69	14.77	7.66	7.58	7.31	7.42	7.42	7.04	7.39	8.29	4.58
357.19	14.75	7.73	14.77	7.69	7.66	7.33	7.45	7.42	7.02	7.39	8.38	4.63
358.59	14.75	7.80	14.77	7.75	7.66	7.33	7.46	7.45	7.02	7.38	8.45	4.42
0.00	14.75	7.67	14.78	7.68	7.64	7.32	7.43	7.44	7.02	7.39	8.58	3.94
1.41	14.75	7.67	14.77	7.66	7.61	7.31	7.44	7.45	7.07	7.45	8.41	3.73
2.81	14.75	7.65	14.77	7.66	7.62	7.32	7.46	7.48	7.11	7.52	8.35	4.18
4.22	14.75	7.66	14.76	7.67	7.65	7.33	7.49	7.52	7.17	7.58	8.38	4.25
5.62	14.75	7.63	14.76	7.64	7.62	7.33	7.45	7.51	7.18	7.65	8.31	4.31
7.03	14.75	7.58	14.78	7.60	7.57	7.28	7.43	7.47	7.16	7.63	8.27	4.33
8.44	14.75	7.56	14.77	7.58	7.55	7.26	7.41	7.48	7.17	7.64	8.25	4.59
9.84	14.75	7.54	14.77	7.56	7.55	7.28	7.41	7.48	7.18	7.66	8.23	4.86
11.25	14.75	7.52	14.77	7.56	7.55	7.25	7.42	7.47	7.18	7.65	8.21	5.04
12.66	14.75	7.52	14.77	7.57	7.53	7.26	7.40	7.49	7.18	7.66	8.20	5.12
14.06	14.75	7.52	14.77	7.54	7.51	7.23	7.39	7.46	7.16	7.66	8.17	5.27
15.47	14.75	7.49	14.77	7.53	7.49	7.21	7.39	7.43	7.17	7.64	8.15	5.31
16.88	14.75	7.43	14.77	7.49	7.47	7.20	7.35	7.43	7.15	7.67	8.10	5.42
18.28	14.75	7.42	14.78	7.46	7.43	7.17	7.34	7.45	7.15	7.68	8.08	5.51
19.69	14.75	7.39	14.77	7.45	7.44	7.16	7.34	7.43	7.16	7.68	8.06	5.61
21.09	14.75	7.38	14.78	7.44	7.42	7.15	7.33	7.41	7.15	7.66	8.03	5.68
22.50	14.75	7.34	14.77	7.42	7.40	7.12	7.32	7.40	7.15	7.68	8.01	5.78
23.91	14.75	7.35	14.77	7.40	7.37	7.12	7.31	7.42	7.12	7.67	7.97	5.84
25.31	14.75	7.31	14.77	7.41	7.36	7.09	7.30	7.38	7.10	7.67	7.96	5.93
26.72	14.75	7.29	14.77	7.35	7.33	7.08	7.29	7.34	7.10	7.68	7.90	5.98
28.12	14.75	7.27	14.77	7.35	7.31	7.04	7.26	7.36	7.13	7.69	7.89	6.10
29.53	14.75	7.23	14.77	7.33	7.30	7.04	7.27	7.36	7.12	7.69	7.86	6.12
30.94	14.75	7.21	14.77	7.32	7.31	7.04	7.28	7.35	7.13	7.70	7.83	6.19
32.34	14.75	7.22	14.77	7.32	7.28	7.04	7.24	7.35	7.14	7.71	7.84	6.24
33.75	14.75	7.19	14.77	7.30	7.27	7.03	7.25	7.35	7.11	7.71	7.83	6.32
35.16	14.75	7.18	14.77	7.31	7.26	7.00	7.23	7.35	7.11	7.71	7.80	6.35
36.56	14.75	7.16	14.78	7.28	7.24	7.00	7.23	7.31	7.11	7.71	7.78	6.43
37.97	14.75	7.13	14.77	7.28	7.23	6.98	7.20	7.32	7.10	7.73	7.76	6.50

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
39.38	14.75	7.10	14.77	7.23	7.20	6.93	7.22	7.30	7.11	7.74	7.75	6.54
40.78	14.75	7.10	14.76	7.21	7.17	6.94	7.19	7.31	7.11	7.72	7.71	6.56
42.19	14.75	7.06	14.76	7.22	7.15	6.93	7.15	7.30	7.08	7.73	7.69	6.66
43.59	14.75	7.04	14.77	7.18	7.15	6.92	7.14	7.28	7.08	7.73	7.66	6.68
45.00	14.75	7.02	14.77	7.18	7.12	6.88	7.13	7.28	7.08	7.73	7.66	6.79
46.41	14.75	6.99	14.77	7.15	7.09	6.85	7.13	7.24	7.07	7.71	7.61	6.81
47.81	14.75	6.96	14.77	7.12	7.05	6.83	7.08	7.19	7.06	7.72	7.57	6.91
49.22	14.75	6.90	14.77	7.07	7.01	6.78	7.06	7.20	7.03	7.73	7.52	6.95
50.62	14.75	6.87	14.77	7.03	6.96	6.76	7.02	7.17	7.03	7.73	7.44	7.16
52.03	14.75	6.77	14.75	6.97	6.90	6.73	6.99	7.14	7.01	7.71	7.31	7.28
53.44	14.75	6.69	14.77	6.94	6.86	6.66	6.94	7.12	7.00	7.71	7.24	7.31
54.84	14.75	6.64	14.77	6.89	6.81	6.62	6.88	7.10	7.00	7.71	7.17	7.21
56.25	14.75	6.61	14.78	6.85	6.79	6.63	6.88	7.08	7.00	7.73	7.25	7.21
57.66	14.75	6.72	14.76	6.91	6.85	6.66	6.96	7.12	7.04	7.75	7.43	6.95
59.06	14.75	6.83	14.78	7.02	6.95	6.75	7.03	7.20	7.07	7.76	7.49	7.02
60.47	14.75	6.83	14.77	7.05	7.01	6.82	7.06	7.23	7.05	7.75	7.36	7.28
61.88	14.75	6.86	14.76	7.04	7.01	6.81	7.05	7.20	7.06	7.74	7.27	7.52
63.28	14.75	6.89	14.78	7.08	7.02	6.83	7.06	7.20	7.02	7.73	7.32	7.58
64.69	14.75	6.90	14.76	7.08	7.03	6.81	7.06	7.20	7.03	7.72	7.20	7.66
66.09	14.75	6.93	14.78	7.06	7.02	6.80	7.01	7.20	7.06	7.70	7.34	7.42
67.50	14.75	6.95	14.77	7.08	7.03	6.83	7.05	7.21	7.08	7.72	7.42	7.14
68.91	14.75	6.95	14.78	7.08	7.05	6.86	7.09	7.24	7.08	7.71	7.52	7.10
70.31	14.75	6.98	14.79	7.11	7.05	6.88	7.11	7.24	7.09	7.71	7.55	6.97
71.72	14.75	6.94	14.78	7.12	7.05	6.84	7.10	7.25	7.06	7.71	7.54	6.95
73.12	14.75	6.93	14.78	7.08	7.03	6.82	7.05	7.19	7.05	7.70	7.51	7.16
74.53	14.75	6.91	14.79	7.07	7.00	6.80	7.01	7.17	7.02	7.72	7.39	7.20
75.94	14.75	6.83	14.75	7.03	6.96	6.75	7.02	7.15	7.04	7.73	7.37	7.37
77.34	14.75	6.82	14.79	6.99	6.93	6.74	7.02	7.18	7.04	7.74	7.33	7.16
78.75	14.75	6.76	14.78	6.97	6.91	6.75	7.01	7.18	7.05	7.75	7.33	7.18
80.16	14.75	6.77	14.77	6.97	6.94	6.75	7.00	7.15	7.03	7.71	7.34	7.29
81.56	14.75	6.76	14.77	6.95	6.91	6.70	6.96	7.15	7.03	7.71	7.31	7.38
82.97	14.75	6.72	14.77	6.94	6.85	6.71	6.95	7.12	7.02	7.75	7.25	7.49
84.38	14.75	6.71	14.77	6.88	6.83	6.66	6.94	7.11	7.01	7.73	7.19	7.63
85.78	14.75	6.65	14.77	6.84	6.79	6.63	6.91	7.11	6.99	7.73	7.10	7.74
87.19	14.75	6.60	14.76	6.80	6.78	6.57	6.87	7.07	7.00	7.74	7.01	7.86
88.59	14.75	6.55	14.77	6.77	6.74	6.60	6.85	7.03	7.00	7.76	6.92	7.97

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
90.00	14.75	6.47	14.77	6.74	6.66	6.53	6.83	7.05	7.00	7.73	6.82	8.11
91.41	14.75	6.42	14.77	6.69	6.66	6.51	6.78	7.03	7.00	7.75	6.71	8.22
92.81	14.75	6.35	14.76	6.65	6.60	6.46	6.78	7.02	6.99	7.74	6.59	8.38
94.22	14.75	6.28	14.76	6.59	6.55	6.44	6.75	7.00	6.97	7.76	6.44	8.51
95.62	14.75	6.20	14.77	6.55	6.51	6.40	6.72	6.98	6.99	7.74	6.30	8.63
97.03	14.75	6.10	14.77	6.48	6.47	6.37	6.68	6.96	6.98	7.76	6.17	8.70
98.44	14.75	6.06	14.77	6.45	6.43	6.34	6.69	6.96	6.98	7.76	6.04	8.80
99.84	14.75	5.98	14.77	6.38	6.41	6.30	6.65	6.96	7.00	7.77	5.89	8.86
101.25	14.75	5.89	14.77	6.39	6.36	6.30	6.67	6.97	7.00	7.76	5.77	8.93
102.66	14.75	5.84	14.77	6.35	6.33	6.28	6.64	6.95	6.99	7.76	5.66	9.01
104.06	14.75	5.79	14.76	6.29	6.31	6.28	6.64	6.95	6.99	7.76	5.57	9.11
105.47	14.75	5.74	14.77	6.30	6.31	6.25	6.64	6.95	6.99	7.78	5.49	9.12
106.88	14.75	5.69	14.78	6.26	6.29	6.25	6.61	6.94	6.99	7.76	5.42	9.19
108.28	14.75	5.67	14.77	6.24	6.25	6.25	6.61	6.93	7.00	7.75	5.34	9.25
109.69	14.75	5.63	14.77	6.24	6.24	6.23	6.62	6.91	6.99	7.76	5.28	9.32
111.09	14.75	5.59	14.76	6.22	6.25	6.20	6.60	6.95	7.00	7.76	5.22	9.38
112.50	14.75	5.55	14.77	6.22	6.24	6.22	6.60	6.93	6.99	7.77	5.17	9.40
113.91	14.75	5.57	14.76	6.21	6.26	6.22	6.59	6.94	7.02	7.77	5.13	9.44
115.31	14.75	5.57	14.77	6.22	6.24	6.24	6.63	6.96	7.02	7.78	5.11	9.45
116.72	14.75	5.58	14.76	6.20	6.26	6.26	6.65	6.98	7.02	7.77	5.09	9.49
118.12	14.75	5.62	14.76	6.23	6.29	6.26	6.67	6.98	7.04	7.76	5.07	9.47
119.53	14.75	5.64	14.78	6.28	6.30	6.29	6.66	6.99	7.06	7.78	5.08	9.46
120.94	14.75	5.70	14.77	6.29	6.34	6.32	6.69	7.02	7.04	7.78	5.09	9.45
122.34	14.75	5.71	14.77	6.32	6.36	6.34	6.69	7.02	7.05	7.79	5.08	9.44
123.75	14.75	5.75	14.77	6.33	6.39	6.37	6.74	7.04	7.04	7.76	5.12	9.43
125.16	14.75	5.76	14.78	6.36	6.42	6.37	6.74	7.04	7.06	7.78	5.14	9.36
126.56	14.75	5.82	14.80	6.37	6.45	6.39	6.74	7.06	7.06	7.76	5.16	9.35
127.97	14.75	5.86	14.77	6.41	6.47	6.40	6.76	7.04	7.06	7.77	5.22	9.31
129.38	14.75	5.90	14.76	6.43	6.48	6.44	6.77	7.06	7.06	7.77	5.27	9.30
130.78	14.75	5.92	14.77	6.46	6.49	6.42	6.76	7.07	7.08	7.77	5.33	9.23
132.19	14.75	5.95	14.77	6.46	6.51	6.45	6.80	7.10	7.09	7.77	5.39	9.20
133.59	14.75	6.00	14.77	6.50	6.56	6.48	6.78	7.07	7.07	7.77	5.46	9.15
135.00	14.75	6.05	14.77	6.53	6.58	6.49	6.82	7.11	7.09	7.77	5.51	9.12
136.41	14.75	6.08	14.77	6.55	6.60	6.51	6.82	7.11	7.08	7.75	5.58	9.08
137.81	14.75	6.13	14.76	6.57	6.63	6.52	6.83	7.12	7.08	7.77	5.66	9.04
139.22	14.75	6.16	14.77	6.60	6.63	6.54	6.85	7.10	7.09	7.77	5.71	8.99

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
140.62	14.75	6.20	14.75	6.62	6.66	6.56	6.88	7.14	7.10	7.77	5.79	8.94
142.03	14.75	6.24	14.77	6.65	6.69	6.57	6.87	7.13	7.10	7.77	5.84	8.89
143.44	14.75	6.27	14.79	6.68	6.71	6.59	6.91	7.16	7.09	7.75	5.93	8.83
144.84	14.75	6.31	14.77	6.70	6.76	6.62	6.92	7.18	7.10	7.77	5.99	8.80
146.25	14.75	6.37	14.77	6.75	6.81	6.64	6.94	7.20	7.12	7.76	6.08	8.75
147.66	14.75	6.43	14.74	6.80	6.84	6.67	6.97	7.19	7.13	7.75	6.18	8.66
149.06	14.75	6.48	14.77	6.83	6.86	6.72	6.99	7.22	7.12	7.78	6.28	8.60
150.47	14.75	6.49	14.77	6.84	6.90	6.73	7.00	7.22	7.13	7.77	6.35	8.54
151.88	14.75	6.57	14.76	6.88	6.93	6.76	7.03	7.25	7.14	7.77	6.44	8.47
153.28	14.75	6.64	14.76	6.93	6.95	6.79	7.06	7.26	7.15	7.77	6.52	8.40
154.69	14.75	6.66	14.76	6.99	6.98	6.80	7.06	7.28	7.14	7.76	6.60	8.32
156.09	14.75	6.71	14.76	6.99	7.01	6.81	7.09	7.28	7.16	7.76	6.69	8.23
157.50	14.75	6.73	14.77	7.00	7.02	6.85	7.10	7.28	7.14	7.78	6.75	8.15
158.91	14.75	6.77	14.77	7.04	7.06	6.84	7.10	7.28	7.16	7.75	6.82	8.07
160.31	14.75	6.81	14.77	7.07	7.06	6.87	7.12	7.29	7.16	7.74	6.88	8.00
161.72	14.75	6.86	14.77	7.09	7.07	6.90	7.13	7.30	7.17	7.75	6.94	7.93
163.12	14.75	6.86	14.77	7.09	7.11	6.89	7.15	7.32	7.16	7.74	6.99	7.82
164.53	14.75	6.90	14.76	7.12	7.14	6.91	7.16	7.35	7.18	7.75	7.05	7.77
165.94	14.75	6.94	14.78	7.15	7.16	6.93	7.19	7.35	7.17	7.74	7.10	7.69
167.34	14.75	6.99	14.76	7.20	7.18	6.96	7.20	7.35	7.20	7.74	7.16	7.64
168.75	14.75	6.99	14.78	7.22	7.20	6.98	7.21	7.36	7.19	7.75	7.20	7.55
170.16	14.75	7.04	14.77	7.23	7.22	7.01	7.24	7.37	7.20	7.74	7.27	7.50
171.56	14.75	7.07	14.77	7.26	7.27	7.00	7.24	7.37	7.19	7.73	7.31	7.40
172.97	14.75	7.12	14.77	7.28	7.27	7.03	7.25	7.41	7.20	7.73	7.38	7.32
174.38	14.75	7.15	14.77	7.32	7.30	7.08	7.28	7.41	7.20	7.74	7.43	7.24
175.78	14.75	7.18	14.78	7.33	7.35	7.10	7.30	7.43	7.22	7.73	7.48	7.17
177.19	14.75	7.21	14.77	7.38	7.37	7.09	7.31	7.44	7.21	7.73	7.53	7.06
178.59	14.75	7.25	14.78	7.39	7.39	7.13	7.35	7.46	7.23	7.73	7.60	6.95
180.00	14.75	7.30	14.76	7.44	7.42	7.17	7.35	7.47	7.23	7.74	7.64	6.88
181.41	14.75	7.32	14.78	7.46	7.44	7.19	7.38	7.48	7.23	7.73	7.72	6.79
182.81	14.75	7.34	14.75	7.50	7.46	7.20	7.39	7.51	7.26	7.72	7.77	6.67
184.22	14.75	7.36	14.79	7.51	7.49	7.21	7.42	7.52	7.26	7.73	7.83	6.58
185.62	14.75	7.41	14.77	7.54	7.54	7.24	7.42	7.51	7.26	7.73	7.88	6.44
187.03	14.75	7.47	14.76	7.56	7.55	7.27	7.45	7.56	7.28	7.74	7.95	6.32
188.44	14.75	7.49	14.77	7.59	7.59	7.29	7.47	7.56	7.28	7.75	8.01	6.20
189.84	14.75	7.49	14.77	7.61	7.60	7.31	7.49	7.58	7.28	7.71	8.05	6.12

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
191.25	14.75	7.53	14.77	7.65	7.61	7.34	7.48	7.57	7.28	7.74	8.11	5.98
192.66	14.75	7.55	14.77	7.65	7.64	7.36	7.53	7.59	7.30	7.73	8.15	5.83
194.06	14.75	7.59	14.78	7.69	7.68	7.38	7.52	7.59	7.30	7.74	8.22	5.70
195.47	14.75	7.62	14.77	7.70	7.68	7.42	7.56	7.60	7.30	7.72	8.27	5.59
196.88	14.75	7.65	14.78	7.73	7.69	7.43	7.55	7.62	7.31	7.72	8.32	5.42
198.28	14.75	7.67	14.78	7.74	7.73	7.46	7.57	7.63	7.31	7.72	8.35	5.31
199.69	14.75	7.72	14.78	7.78	7.75	7.46	7.59	7.62	7.32	7.74	8.38	5.19
201.09	14.75	7.74	14.77	7.79	7.76	7.48	7.61	7.63	7.31	7.71	8.43	5.06
202.50	14.75	7.74	14.77	7.80	7.78	7.49	7.60	7.63	7.33	7.71	8.46	4.88
203.91	14.75	7.77	14.78	7.83	7.78	7.48	7.61	7.67	7.32	7.71	8.48	4.74
205.31	14.75	7.81	14.80	7.82	7.79	7.50	7.64	7.63	7.31	7.71	8.51	4.58
206.72	14.75	7.81	14.76	7.82	7.81	7.51	7.62	7.64	7.30	7.70	8.53	4.48
208.12	14.75	7.81	14.76	7.84	7.79	7.49	7.64	7.62	7.29	7.71	8.55	4.36
209.53	14.75	7.81	14.78	7.82	7.79	7.51	7.60	7.62	7.28	7.69	8.55	4.28
210.94	14.75	7.81	14.78	7.82	7.79	7.50	7.62	7.62	7.29	7.69	8.55	4.17
212.34	14.75	7.80	14.77	7.83	7.80	7.48	7.61	7.62	7.28	7.68	8.55	4.13
213.75	14.75	7.80	14.78	7.82	7.79	7.49	7.63	7.62	7.28	7.69	8.56	4.07
215.16	14.75	7.79	14.78	7.83	7.79	7.49	7.59	7.63	7.28	7.68	8.53	4.04
216.56	14.75	7.80	14.78	7.82	7.79	7.50	7.62	7.60	7.28	7.66	8.54	4.01
217.97	14.75	7.80	14.78	7.82	7.81	7.48	7.60	7.61	7.28	7.68	8.54	4.02
219.38	14.75	7.80	14.77	7.81	7.79	7.47	7.62	7.61	7.27	7.66	8.54	3.96
220.78	14.75	7.79	14.77	7.81	7.78	7.49	7.58	7.61	7.26	7.65	8.54	3.95
222.19	14.75	7.76	14.80	7.80	7.76	7.47	7.58	7.60	7.26	7.66	8.52	3.93
223.59	14.75	7.77	14.77	7.78	7.79	7.49	7.61	7.59	7.26	7.65	8.50	3.94
225.00	14.75	7.76	14.79	7.77	7.78	7.47	7.58	7.58	7.26	7.66	8.50	3.94
226.41	14.75	7.78	14.76	7.78	7.76	7.46	7.60	7.58	7.26	7.64	8.48	3.93
227.81	14.75	7.77	14.79	7.79	7.75	7.48	7.59	7.58	7.26	7.65	8.48	3.95
229.22	14.75	7.76	14.77	7.76	7.76	7.46	7.58	7.59	7.26	7.64	8.46	3.99
230.62	14.75	7.74	14.78	7.77	7.77	7.45	7.59	7.57	7.26	7.65	8.46	3.96
232.03	14.75	7.76	14.78	7.77	7.75	7.46	7.60	7.58	7.26	7.62	8.44	3.98
233.44	14.75	7.78	14.78	7.79	7.76	7.47	7.57	7.58	7.26	7.65	8.44	4.00
234.84	14.75	7.77	14.76	7.79	7.78	7.48	7.60	7.61	7.28	7.63	8.43	4.00
236.25	14.75	7.76	14.77	7.78	7.78	7.47	7.60	7.60	7.28	7.65	8.45	3.98
237.66	14.75	7.77	14.77	7.79	7.78	7.50	7.63	7.61	7.27	7.64	8.44	3.97
239.06	14.75	7.77	14.77	7.82	7.79	7.49	7.62	7.61	7.29	7.65	8.46	3.80
240.47	14.75	7.80	14.78	7.81	7.80	7.51	7.63	7.62	7.28	7.65	8.47	3.68

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
241.88	14.75	7.81	14.78	7.81	7.81	7.51	7.64	7.64	7.30	7.63	8.47	3.58
243.28	14.75	7.79	14.77	7.84	7.83	7.49	7.65	7.61	7.28	7.65	8.48	3.49
244.69	14.75	7.81	14.79	7.84	7.81	7.52	7.64	7.62	7.28	7.65	8.48	3.38
246.09	14.75	7.84	14.78	7.84	7.84	7.53	7.67	7.62	7.30	7.65	8.50	3.23
247.50	14.75	7.85	14.77	7.85	7.85	7.57	7.68	7.62	7.31	7.65	8.52	2.96
248.91	14.75	7.87	14.79	7.88	7.86	7.54	7.69	7.63	7.30	7.66	8.53	2.75
250.31	14.75	7.88	14.79	7.88	7.88	7.59	7.71	7.64	7.31	7.67	8.54	2.54
251.72	14.75	7.89	14.77	7.90	7.89	7.61	7.71	7.66	7.32	7.65	8.57	2.38
253.12	14.75	7.91	14.77	7.93	7.90	7.60	7.72	7.66	7.32	7.66	8.58	2.25
254.53	14.75	7.92	14.76	7.94	7.92	7.61	7.71	7.66	7.32	7.65	8.58	2.15
255.94	14.75	7.92	14.79	7.93	7.92	7.61	7.72	7.66	7.32	7.64	8.61	1.97
257.34	14.75	7.94	14.77	7.95	7.92	7.61	7.74	7.66	7.31	7.64	8.61	1.88
258.75	14.75	7.96	14.77	7.95	7.94	7.64	7.74	7.66	7.32	7.64	8.63	1.78
260.16	14.75	7.97	14.77	7.96	7.96	7.64	7.73	7.66	7.32	7.63	8.64	1.69
261.56	14.75	7.97	14.77	7.98	7.95	7.62	7.75	7.67	7.32	7.63	8.64	1.61
262.97	14.75	7.97	14.78	7.97	7.96	7.65	7.75	7.68	7.32	7.63	8.65	1.51
264.38	14.75	7.98	14.78	7.98	7.98	7.65	7.77	7.67	7.31	7.63	8.66	1.98
265.78	14.75	8.00	14.76	8.00	7.99	7.65	7.77	7.69	7.32	7.62	8.67	3.56
267.19	14.75	8.01	14.79	8.00	7.96	7.66	7.77	7.67	7.30	7.59	8.66	3.46
268.59	14.75	8.00	14.78	8.00	7.98	7.65	7.74	7.67	7.28	7.60	8.67	4.10
270.00	14.75	7.98	14.77	8.01	7.97	7.65	7.74	7.67	7.29	7.57	8.67	3.97
271.41	14.75	8.02	14.78	7.99	7.97	7.63	7.74	7.66	7.26	7.56	8.67	3.42
272.81	14.75	7.98	14.76	8.00	7.97	7.62	7.74	7.65	7.24	7.51	8.67	3.40
274.22	14.75	7.97	14.78	7.98	7.95	7.61	7.71	7.61	7.23	7.50	8.65	3.43
275.62	14.75	7.96	14.78	7.95	7.93	7.61	7.70	7.63	7.21	7.47	8.64	3.68
277.03	14.75	7.94	14.77	7.93	7.93	7.58	7.70	7.61	7.21	7.49	8.64	3.66
278.44	14.75	7.92	14.77	7.92	7.89	7.57	7.68	7.61	7.20	7.46	8.59	4.13
279.84	14.75	7.87	14.77	7.87	7.86	7.54	7.66	7.57	7.17	7.48	8.57	4.71
281.25	14.75	7.81	14.77	7.82	7.83	7.52	7.60	7.56	7.16	7.43	8.51	4.82
282.66	14.75	7.74	14.77	7.76	7.77	7.48	7.60	7.52	7.15	7.41	8.46	4.59
284.06	14.75	7.68	14.77	7.70	7.72	7.41	7.55	7.49	7.13	7.40	8.40	4.63
285.47	14.75	7.61	14.77	7.65	7.65	7.38	7.50	7.46	7.11	7.40	8.32	4.80
286.88	14.75	7.57	14.77	7.63	7.62	7.31	7.45	7.43	7.08	7.40	8.25	4.43
288.28	14.75	7.57	14.77	7.61	7.62	7.33	7.44	7.40	7.08	7.42	8.22	4.17
289.69	14.75	7.59	14.77	7.62	7.64	7.34	7.46	7.43	7.09	7.43	8.19	4.29
291.09	14.75	7.57	14.77	7.62	7.63	7.32	7.48	7.45	7.10	7.47	8.20	4.50

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
292.50	14.75	7.59	14.78	7.66	7.66	7.36	7.46	7.46	7.11	7.42	8.20	4.58
293.91	14.75	7.60	14.78	7.68	7.66	7.35	7.50	7.45	7.09	7.37	8.23	4.62
295.31	14.75	7.64	14.78	7.69	7.69	7.37	7.51	7.47	7.10	7.44	8.24	4.66
296.72	14.75	7.66	14.77	7.71	7.71	7.39	7.52	7.51	7.16	7.51	8.30	4.63
298.12	14.75	7.67	14.77	7.74	7.72	7.42	7.56	7.53	7.17	7.50	8.31	4.47
299.53	14.75	7.72	14.79	7.76	7.75	7.44	7.56	7.56	7.19	7.51	8.36	4.23
300.94	14.75	7.74	14.78	7.77	7.77	7.46	7.59	7.58	7.19	7.51	8.37	3.93
302.34	14.75	7.76	14.77	7.80	7.78	7.45	7.61	7.61	7.23	7.54	8.40	3.29
303.75	14.75	7.79	14.78	7.82	7.81	7.50	7.62	7.60	7.23	7.57	8.42	2.65
305.16	14.75	7.80	14.79	7.84	7.83	7.51	7.64	7.62	7.25	7.59	8.45	2.41
306.56	14.75	7.83	14.77	7.84	7.83	7.54	7.68	7.62	7.25	7.62	8.44	2.20
307.97	14.75	7.84	14.78	7.84	7.85	7.55	7.66	7.62	7.27	7.61	8.46	2.22
309.38	14.75	7.84	14.78	7.86	7.84	7.55	7.67	7.60	7.27	7.63	8.47	2.01
310.78	14.75	7.88	14.76	7.88	7.86	7.55	7.68	7.62	7.29	7.66	8.49	1.97
312.19	14.75	7.92	14.77	7.90	7.88	7.58	7.67	7.62	7.30	7.65	8.54	1.82
313.59	14.75	7.91	14.77	7.91	7.90	7.57	7.68	7.62	7.30	7.64	8.57	1.68
315.00	14.75	7.93	14.77	7.94	7.89	7.59	7.70	7.62	7.29	7.63	8.56	1.54
316.41	14.75	7.96	14.77	7.95	7.91	7.60	7.70	7.65	7.31	7.63	8.62	1.48
317.81	14.75	8.00	14.79	7.99	7.94	7.61	7.74	7.65	7.30	7.63	8.64	1.39
319.22	14.75	8.00	14.77	7.99	7.95	7.65	7.75	7.66	7.30	7.64	8.68	1.77
320.62	14.75	8.01	14.78	8.00	7.95	7.64	7.75	7.66	7.28	7.62	8.69	2.46
322.03	14.75	8.01	14.77	8.01	7.96	7.64	7.73	7.66	7.28	7.58	8.71	2.94
323.44	14.75	8.03	14.79	8.00	7.96	7.64	7.73	7.67	7.26	7.59	8.71	3.13
324.84	14.75	8.03	14.77	8.00	7.96	7.64	7.74	7.68	7.26	7.58	8.72	3.49
326.25	14.75	8.03	14.76	8.01	7.97	7.62	7.74	7.67	7.24	7.51	8.73	3.29
327.66	14.75	8.05	14.78	8.01	7.97	7.64	7.72	7.65	7.19	7.44	8.74	3.19
329.06	14.75	8.04	14.77	8.02	7.96	7.62	7.72	7.61	7.16	7.40	8.74	3.43
330.47	14.75	8.07	14.77	8.02	7.96	7.63	7.71	7.60	7.11	7.35	8.75	3.17
331.88	14.75	8.03	14.77	7.99	7.94	7.59	7.70	7.64	7.11	7.41	8.72	2.97
333.28	14.75	8.04	14.77	8.00	7.92	7.62	7.71	7.63	7.18	7.52	8.72	2.80
334.69	14.75	8.01	14.78	7.96	7.92	7.59	7.66	7.62	7.19	7.48	8.71	2.71
336.09	14.75	7.99	14.77	7.96	7.91	7.58	7.66	7.63	7.14	7.41	8.69	2.39
337.50	14.75	7.97	14.77	7.92	7.88	7.55	7.63	7.57	7.07	7.29	8.66	2.20
338.91	14.75	7.93	14.77	7.89	7.84	7.49	7.59	7.52	7.03	7.30	8.66	1.88
340.31	14.75	7.91	14.77	7.88	7.81	7.48	7.60	7.54	7.09	7.42	8.64	1.62
341.72	14.75	7.92	14.78	7.87	7.82	7.51	7.60	7.56	7.12	7.45	8.63	1.65

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
343.12	14.75	8.01	14.77	7.91	7.87	7.53	7.64	7.58	7.11	7.38	8.59	1.72
344.53	14.75	7.99	14.77	7.94	7.89	7.50	7.64	7.55	7.07	7.33	8.70	1.75
345.94	14.75	8.03	14.77	7.97	7.90	7.53	7.62	7.55	7.03	7.29	8.84	1.36
347.34	14.75	7.95	14.78	7.89	7.86	7.49	7.58	7.50	7.03	7.32	8.74	1.83
348.75	14.75	7.78	14.77	7.73	7.70	7.37	7.48	7.42	6.99	7.32	8.52	1.80
350.16	14.75	7.73	14.77	7.69	7.64	7.31	7.44	7.38	6.96	7.32	8.49	1.80
351.56	14.75	7.68	14.77	7.66	7.61	7.27	7.44	7.40	6.99	7.32	8.43	2.49
352.97	14.75	7.67	14.77	7.66	7.60	7.32	7.41	7.39	6.96	7.27	8.41	3.22
354.38	14.75	7.65	14.77	7.63	7.58	7.24	7.38	7.37	6.97	7.34	8.37	3.98
355.78	14.75	7.63	14.76	7.61	7.56	7.25	7.40	7.39	7.00	7.36	8.34	4.26
357.19	14.75	7.62	14.77	7.61	7.59	7.26	7.41	7.41	7.02	7.38	8.31	4.53
358.59	14.75	7.64	14.77	7.64	7.62	7.30	7.44	7.46	7.04	7.46	8.38	4.79
0.00	14.75	7.63	14.75	7.66	7.60	7.28	7.42	7.42	7.10	7.52	8.34	4.24
1.41	14.75	7.62	14.78	7.61	7.59	7.28	7.42	7.47	7.11	7.54	8.37	2.52
2.81	14.75	7.64	14.77	7.66	7.63	7.32	7.50	7.51	7.14	7.56	8.36	3.13
4.22	14.75	7.64	14.76	7.67	7.64	7.32	7.48	7.50	7.15	7.59	8.35	4.12
5.62	14.75	7.64	14.78	7.66	7.62	7.32	7.47	7.48	7.17	7.63	8.35	4.24
7.03	14.75	7.61	14.77	7.63	7.61	7.29	7.45	7.51	7.17	7.64	8.32	4.31
8.44	14.75	7.60	14.78	7.63	7.59	7.29	7.46	7.48	7.19	7.65	8.31	4.38
9.84	14.75	7.56	14.76	7.62	7.58	7.28	7.46	7.50	7.18	7.66	8.29	4.58
11.25	14.75	7.56	14.78	7.57	7.55	7.27	7.44	7.46	7.16	7.65	8.24	4.82
12.66	14.75	7.51	14.76	7.56	7.53	7.26	7.42	7.45	7.19	7.66	8.21	5.02
14.06	14.75	7.47	14.77	7.55	7.49	7.20	7.38	7.44	7.13	7.65	8.16	5.13
15.47	14.75	7.44	14.75	7.50	7.46	7.20	7.35	7.44	7.15	7.65	8.11	5.33
16.88	14.75	7.42	14.77	7.48	7.44	7.18	7.34	7.41	7.11	7.63	8.07	5.39
18.28	14.75	7.38	14.76	7.44	7.42	7.16	7.33	7.39	7.12	7.64	8.06	5.52
19.69	14.75	7.37	14.76	7.45	7.42	7.14	7.33	7.40	7.13	7.65	8.03	5.62
21.09	14.75	7.33	14.76	7.42	7.39	7.10	7.32	7.39	7.13	7.66	8.00	5.75
22.50	14.75	7.30	14.77	7.41	7.36	7.10	7.32	7.39	7.14	7.68	7.98	5.81
23.91	14.75	7.28	14.77	7.39	7.33	7.10	7.31	7.38	7.13	7.66	7.93	5.93
25.31	14.75	7.29	14.77	7.38	7.33	7.06	7.29	7.40	7.14	7.70	7.92	5.98
26.72	14.75	7.25	14.77	7.37	7.32	7.06	7.29	7.36	7.11	7.68	7.87	6.07
28.12	14.75	7.23	14.79	7.37	7.28	7.05	7.26	7.37	7.12	7.70	7.86	6.11
29.53	14.75	7.24	14.77	7.32	7.27	7.03	7.25	7.37	7.12	7.69	7.81	6.22
30.94	14.75	7.20	14.76	7.30	7.28	7.02	7.26	7.35	7.13	7.71	7.82	6.25
32.34	14.75	7.16	14.77	7.30	7.26	7.01	7.24	7.35	7.12	7.71	7.77	6.35

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
33.75	14.75	7.14	14.76	7.31	7.23	7.01	7.23	7.34	7.11	7.70	7.76	6.40
35.16	14.75	7.13	14.78	7.26	7.20	6.99	7.18	7.33	7.11	7.72	7.73	6.48
36.56	14.75	7.12	14.77	7.26	7.19	6.96	7.21	7.30	7.11	7.71	7.72	6.53
37.97	14.75	7.07	14.77	7.23	7.17	6.93	7.19	7.31	7.11	7.70	7.68	6.59
39.38	14.75	7.07	14.75	7.23	7.17	6.93	7.16	7.31	7.10	7.71	7.68	6.64
40.78	14.75	7.02	14.78	7.21	7.14	6.92	7.15	7.28	7.09	7.71	7.63	6.68
42.19	14.75	7.03	14.76	7.18	7.11	6.91	7.14	7.28	7.10	7.72	7.64	6.76
43.59	14.75	7.01	14.78	7.15	7.09	6.88	7.11	7.28	7.09	7.74	7.61	6.79
45.00	14.75	6.98	14.78	7.14	7.06	6.85	7.11	7.26	7.07	7.73	7.60	6.85
46.41	14.75	6.95	14.76	7.11	7.05	6.86	7.08	7.22	7.07	7.74	7.56	6.86
47.81	14.75	6.93	14.79	7.10	7.03	6.83	7.07	7.19	7.06	7.71	7.55	6.96
49.22	14.75	6.90	14.76	7.07	6.99	6.79	7.04	7.19	7.02	7.70	7.47	7.02
50.62	14.75	6.85	14.78	7.01	6.94	6.75	7.02	7.16	7.02	7.73	7.43	7.16
52.03	14.75	6.77	14.77	6.96	6.92	6.72	6.97	7.13	7.02	7.72	7.29	7.28
53.44	14.75	6.69	14.78	6.89	6.84	6.67	6.93	7.12	7.02	7.72	7.24	7.37
54.84	14.75	6.62	14.77	6.85	6.79	6.64	6.89	7.11	7.00	7.72	7.11	7.30
56.25	14.75	6.64	14.79	6.88	6.81	6.65	6.94	7.12	7.02	7.72	7.30	7.23
57.66	14.75	6.74	14.77	6.94	6.89	6.70	6.97	7.16	7.05	7.76	7.42	6.96
59.06	14.75	6.87	14.76	7.04	6.97	6.81	7.04	7.21	7.07	7.76	7.46	7.05
60.47	14.75	6.87	14.78	7.05	7.01	6.81	7.06	7.23	7.06	7.75	7.38	7.33
61.88	14.75	6.90	14.78	7.08	7.02	6.84	7.07	7.19	7.04	7.73	7.30	7.43
63.28	14.75	6.95	14.79	7.10	7.05	6.82	7.06	7.20	7.05	7.74	7.31	7.40
64.69	14.75	6.98	14.78	7.11	7.06	6.83	7.06	7.22	7.06	7.72	7.37	7.44
66.09	14.75	6.97	14.78	7.07	7.06	6.84	7.06	7.22	7.07	7.74	7.43	7.14
67.50	14.75	7.01	14.77	7.13	7.08	6.87	7.07	7.25	7.09	7.71	7.50	7.12
68.91	14.75	6.98	14.77	7.12	7.06	6.88	7.10	7.25	7.09	7.71	7.57	7.05
70.31	14.75	6.97	14.77	7.12	7.06	6.86	7.08	7.25	7.06	7.71	7.54	6.92
71.72	14.75	6.97	14.77	7.11	7.06	6.86	7.09	7.25	7.06	7.72	7.53	7.02
73.12	14.75	6.97	14.77	7.08	7.03	6.82	7.04	7.19	7.04	7.71	7.48	7.21
74.53	14.75	6.89	14.77	7.06	6.99	6.77	7.03	7.16	7.04	7.72	7.41	7.22
75.94	14.75	6.84	14.78	7.01	6.96	6.78	7.02	7.18	7.04	7.73	7.35	7.32
77.34	14.75	6.81	14.77	6.97	6.93	6.75	6.98	7.16	7.05	7.73	7.31	7.23
78.75	14.75	6.78	14.76	6.97	6.94	6.73	7.00	7.18	7.04	7.72	7.32	7.16
80.16	14.75	6.77	14.76	6.98	6.95	6.74	7.00	7.14	7.03	7.72	7.35	7.30
81.56	14.75	6.75	14.78	6.97	6.89	6.71	6.96	7.14	7.03	7.73	7.30	7.38
82.97	14.75	6.72	14.78	6.90	6.88	6.70	6.96	7.10	7.02	7.73	7.26	7.49

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
84.38	14.75	6.69	14.76	6.89	6.85	6.65	6.93	7.08	7.00	7.71	7.16	7.60
85.78	14.75	6.64	14.76	6.85	6.79	6.61	6.91	7.09	7.01	7.73	7.10	7.74
87.19	14.75	6.58	14.76	6.83	6.76	6.59	6.85	7.06	7.01	7.73	6.99	7.84
88.59	14.75	6.52	14.77	6.75	6.71	6.57	6.82	7.05	6.99	7.74	6.89	7.98
90.00	14.75	6.44	14.76	6.73	6.65	6.50	6.83	7.03	6.99	7.74	6.78	8.09
91.41	14.75	6.39	14.77	6.65	6.62	6.45	6.79	7.01	6.99	7.74	6.66	8.24
92.81	14.75	6.30	14.77	6.62	6.57	6.45	6.78	7.01	6.98	7.76	6.55	8.34
94.22	14.75	6.24	14.76	6.59	6.53	6.43	6.76	6.99	6.97	7.73	6.42	8.48
95.62	14.75	6.17	14.78	6.52	6.49	6.41	6.71	6.96	6.97	7.73	6.27	8.62
97.03	14.75	6.10	14.77	6.48	6.47	6.33	6.72	6.96	6.98	7.75	6.14	8.72
98.44	14.75	6.01	14.78	6.44	6.42	6.32	6.67	6.97	6.97	7.74	5.98	8.80
99.84	14.75	5.95	14.76	6.41	6.37	6.32	6.66	6.94	6.99	7.76	5.85	8.89
101.25	14.75	5.87	14.78	6.34	6.34	6.29	6.64	6.95	6.99	7.75	5.73	8.96
102.66	14.75	5.82	14.75	6.32	6.32	6.27	6.65	6.95	6.98	7.77	5.64	9.03
104.06	14.75	5.76	14.76	6.31	6.32	6.26	6.64	6.96	6.97	7.77	5.53	9.12
105.47	14.75	5.70	14.76	6.28	6.27	6.22	6.61	6.93	6.97	7.74	5.46	9.17
106.88	14.75	5.68	14.77	6.24	6.27	6.26	6.60	6.93	6.99	7.76	5.37	9.23
108.28	14.75	5.63	14.76	6.21	6.24	6.23	6.60	6.94	6.99	7.77	5.31	9.29
109.69	14.75	5.58	14.77	6.22	6.25	6.20	6.61	6.92	6.99	7.77	5.23	9.35
111.09	14.75	5.56	14.76	6.20	6.24	6.23	6.60	6.94	7.01	7.77	5.20	9.38
112.50	14.75	5.55	14.76	6.20	6.23	6.22	6.61	6.94	6.99	7.77	5.15	9.42
113.91	14.75	5.58	14.77	6.19	6.25	6.23	6.62	6.94	7.02	7.77	5.13	9.45
115.31	14.75	5.58	14.77	6.20	6.25	6.25	6.64	6.96	7.03	7.76	5.09	9.50
116.72	14.75	5.58	14.78	6.22	6.28	6.26	6.65	6.96	7.01	7.79	5.08	9.45
118.12	14.75	5.63	14.78	6.22	6.29	6.29	6.65	6.96	7.03	7.79	5.05	9.50
119.53	14.75	5.66	14.78	6.26	6.30	6.30	6.67	7.00	7.03	7.77	5.05	9.48
120.94	14.75	5.70	14.77	6.29	6.35	6.31	6.69	7.00	7.05	7.78	5.06	9.48
122.34	14.75	5.71	14.77	6.30	6.35	6.33	6.70	7.01	7.05	7.78	5.09	9.45
123.75	14.75	5.72	14.78	6.32	6.37	6.35	6.70	7.00	7.05	7.77	5.09	9.43
125.16	14.75	5.77	14.77	6.35	6.42	6.37	6.74	7.04	7.07	7.79	5.12	9.40
126.56	14.75	5.80	14.78	6.37	6.42	6.39	6.73	7.02	7.05	7.78	5.16	9.37
127.97	14.75	5.83	14.77	6.40	6.44	6.38	6.75	7.06	7.06	7.77	5.21	9.31
129.38	14.75	5.87	14.78	6.41	6.49	6.44	6.77	7.07	7.07	7.78	5.24	9.30
130.78	14.75	5.92	14.77	6.45	6.49	6.44	6.78	7.08	7.07	7.78	5.31	9.26
132.19	14.75	5.97	14.77	6.48	6.55	6.46	6.79	7.09	7.07	7.78	5.35	9.23
133.59	14.75	6.00	14.77	6.50	6.55	6.48	6.82	7.09	7.09	7.76	5.45	9.18

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
135.00	14.75	6.05	14.78	6.53	6.57	6.48	6.81	7.09	7.09	7.77	5.51	9.12
136.41	14.75	6.08	14.76	6.53	6.61	6.51	6.84	7.11	7.09	7.77	5.59	9.07
137.81	14.75	6.11	14.76	6.57	6.63	6.52	6.83	7.12	7.08	7.76	5.64	9.05
139.22	14.75	6.17	14.74	6.59	6.66	6.53	6.85	7.13	7.10	7.77	5.73	8.99
140.62	14.75	6.20	14.76	6.63	6.65	6.56	6.85	7.13	7.08	7.79	5.79	8.97
142.03	14.75	6.23	14.77	6.63	6.71	6.57	6.87	7.17	7.09	7.76	5.87	8.89
143.44	14.75	6.27	14.77	6.68	6.74	6.60	6.91	7.17	7.10	7.77	5.95	8.84
144.84	14.75	6.35	14.77	6.70	6.77	6.64	6.94	7.18	7.11	7.76	6.03	8.77
146.25	14.75	6.38	14.76	6.76	6.79	6.64	6.94	7.20	7.13	7.76	6.11	8.74
147.66	14.75	6.44	14.76	6.79	6.82	6.68	6.96	7.23	7.13	7.75	6.20	8.63
149.06	14.75	6.46	14.76	6.83	6.85	6.70	6.99	7.21	7.12	7.76	6.27	8.61
150.47	14.75	6.53	14.76	6.86	6.91	6.73	7.02	7.23	7.14	7.76	6.37	8.52
151.88	14.75	6.58	14.76	6.89	6.94	6.75	7.02	7.25	7.14	7.77	6.45	8.46
153.28	14.75	6.63	14.77	6.94	6.93	6.80	7.08	7.24	7.13	7.77	6.54	8.34
154.69	14.75	6.67	14.76	6.94	6.97	6.78	7.08	7.26	7.17	7.77	6.63	8.30
156.09	14.75	6.72	14.76	6.99	6.99	6.82	7.09	7.28	7.16	7.75	6.71	8.21
157.50	14.75	6.73	14.77	7.01	7.02	6.82	7.11	7.28	7.15	7.75	6.77	8.15
158.91	14.75	6.77	14.76	7.05	7.07	6.84	7.13	7.30	7.15	7.75	6.84	8.04
160.31	14.75	6.83	14.77	7.06	7.07	6.88	7.13	7.28	7.16	7.75	6.89	8.00
161.72	14.75	6.86	14.77	7.10	7.08	6.89	7.13	7.31	7.17	7.75	6.96	7.89
163.12	14.75	6.87	14.77	7.10	7.13	6.90	7.16	7.32	7.16	7.75	6.99	7.83
164.53	14.75	6.91	14.77	7.13	7.13	6.92	7.16	7.34	7.18	7.74	7.07	7.75
165.94	14.75	6.95	14.78	7.18	7.16	6.95	7.20	7.35	7.18	7.74	7.11	7.68
167.34	14.75	6.98	14.77	7.17	7.19	6.99	7.20	7.36	7.19	7.75	7.17	7.59
168.75	14.75	7.01	14.77	7.22	7.21	6.98	7.24	7.38	7.19	7.73	7.23	7.54
170.16	14.75	7.05	14.77	7.25	7.24	7.03	7.21	7.38	7.19	7.73	7.30	7.43
171.56	14.75	7.10	14.77	7.26	7.26	7.04	7.24	7.41	7.19	7.73	7.35	7.38
172.97	14.75	7.10	14.76	7.30	7.30	7.03	7.26	7.41	7.20	7.75	7.40	7.27
174.38	14.75	7.18	14.77	7.30	7.30	7.07	7.27	7.41	7.22	7.73	7.44	7.22
175.78	14.75	7.19	14.78	7.33	7.34	7.08	7.27	7.43	7.22	7.72	7.51	7.12
177.19	14.75	7.21	14.78	7.36	7.36	7.10	7.33	7.45	7.23	7.74	7.56	7.06
178.59	14.75	7.27	14.77	7.39	7.40	7.13	7.32	7.45	7.23	7.73	7.61	6.94
180.00	14.75	7.30	14.76	7.43	7.42	7.18	7.37	7.46	7.24	7.75	7.68	6.87
181.41	14.75	7.31	14.78	7.45	7.44	7.18	7.36	7.49	7.25	7.71	7.73	6.75
182.81	14.75	7.38	14.78	7.49	7.46	7.20	7.37	7.49	7.25	7.74	7.79	6.66
184.22	14.75	7.36	14.80	7.51	7.48	7.23	7.42	7.50	7.25	7.72	7.83	6.54

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
185.62	14.75	7.43	14.77	7.53	7.54	7.24	7.43	7.52	7.26	7.73	7.88	6.46
187.03	14.75	7.47	14.79	7.56	7.54	7.27	7.43	7.54	7.27	7.73	7.94	6.33
188.44	14.75	7.48	14.77	7.60	7.56	7.28	7.47	7.55	7.27	7.74	8.00	6.23
189.84	14.75	7.51	14.76	7.59	7.60	7.33	7.47	7.57	7.27	7.72	8.05	6.10
191.25	14.75	7.50	14.78	7.62	7.62	7.32	7.47	7.57	7.28	7.72	8.10	6.00
192.66	14.75	7.55	14.77	7.67	7.64	7.35	7.51	7.60	7.28	7.73	8.15	5.85
194.06	14.75	7.59	14.77	7.67	7.66	7.38	7.49	7.58	7.30	7.73	8.19	5.78
195.47	14.75	7.61	14.77	7.68	7.66	7.41	7.52	7.61	7.30	7.71	8.23	5.63
196.88	14.75	7.65	14.78	7.70	7.70	7.41	7.56	7.61	7.29	7.72	8.29	5.53
198.28	14.75	7.67	14.76	7.73	7.71	7.45	7.57	7.63	7.30	7.73	8.33	5.39
199.69	14.75	7.70	14.78	7.77	7.73	7.43	7.59	7.62	7.30	7.71	8.37	5.26
201.09	14.75	7.71	14.78	7.76	7.75	7.48	7.58	7.63	7.32	7.71	8.40	5.13
202.50	14.75	7.74	14.78	7.77	7.76	7.49	7.63	7.64	7.33	7.71	8.44	5.01
203.91	14.75	7.77	14.77	7.78	7.79	7.48	7.60	7.63	7.30	7.71	8.46	4.85
205.31	14.75	7.78	14.77	7.82	7.80	7.50	7.62	7.64	7.30	7.71	8.48	4.70
206.72	14.75	7.78	14.77	7.82	7.79	7.49	7.62	7.62	7.30	7.70	8.51	4.56
208.12	14.75	7.81	14.77	7.82	7.80	7.50	7.62	7.62	7.29	7.71	8.54	4.47
209.53	14.75	7.79	14.77	7.81	7.80	7.48	7.63	7.62	7.29	7.69	8.51	4.38
210.94	14.75	7.80	14.77	7.82	7.80	7.47	7.63	7.62	7.30	7.68	8.54	4.32
212.34	14.75	7.82	14.77	7.81	7.80	7.48	7.60	7.62	7.29	7.69	8.54	4.21
213.75	14.75	7.81	14.77	7.82	7.79	7.49	7.60	7.62	7.28	7.68	8.54	4.16
215.16	14.75	7.81	14.76	7.80	7.81	7.49	7.62	7.62	7.27	7.67	8.53	4.09
216.56	14.75	7.79	14.77	7.81	7.80	7.48	7.63	7.61	7.29	7.67	8.54	4.10
217.97	14.75	7.81	14.78	7.81	7.80	7.50	7.62	7.60	7.26	7.67	8.52	4.04
219.38	14.75	7.81	14.77	7.80	7.80	7.48	7.60	7.60	7.29	7.67	8.54	3.99
220.78	14.75	7.79	14.77	7.81	7.79	7.48	7.61	7.60	7.27	7.68	8.53	3.96
222.19	14.75	7.80	14.77	7.81	7.79	7.48	7.62	7.60	7.28	7.65	8.52	3.95
223.59	14.75	7.78	14.77	7.80	7.79	7.47	7.59	7.60	7.26	7.65	8.51	3.95
225.00	14.75	7.77	14.77	7.80	7.79	7.45	7.61	7.59	7.26	7.65	8.50	3.93
226.41	14.75	7.79	14.77	7.79	7.79	7.47	7.61	7.58	7.26	7.66	8.50	3.90
227.81	14.75	7.78	14.77	7.78	7.77	7.48	7.60	7.57	7.25	7.64	8.49	3.93
229.22	14.75	7.74	14.77	7.79	7.77	7.44	7.59	7.58	7.26	7.65	8.46	3.89
230.62	14.75	7.77	14.77	7.77	7.78	7.48	7.60	7.58	7.26	7.62	8.47	3.94
232.03	14.75	7.77	14.77	7.77	7.78	7.47	7.58	7.58	7.26	7.64	8.46	3.93
233.44	14.75	7.78	14.76	7.77	7.80	7.47	7.59	7.59	7.26	7.63	8.46	3.96
234.84	14.75	7.77	14.76	7.80	7.78	7.48	7.62	7.59	7.26	7.64	8.46	3.92

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
236.25	14.75	7.78	14.77	7.79	7.77	7.48	7.60	7.61	7.26	7.63	8.45	3.89
237.66	14.75	7.79	14.77	7.79	7.81	7.49	7.63	7.59	7.25	7.65	8.45	3.78
239.06	14.75	7.78	14.78	7.80	7.82	7.48	7.61	7.61	7.26	7.65	8.46	3.69
240.47	14.75	7.79	14.77	7.80	7.80	7.50	7.63	7.61	7.28	7.63	8.47	3.63
241.88	14.75	7.79	14.76	7.81	7.81	7.50	7.62	7.63	7.28	7.65	8.48	3.57
243.28	14.75	7.80	14.77	7.82	7.82	7.52	7.64	7.60	7.28	7.65	8.47	3.52
244.69	14.75	7.82	14.77	7.85	7.82	7.52	7.65	7.61	7.28	7.63	8.48	3.41
246.09	14.75	7.83	14.77	7.84	7.85	7.53	7.66	7.62	7.31	7.64	8.51	3.28
247.50	14.75	7.84	14.77	7.87	7.84	7.55	7.67	7.63	7.30	7.65	8.51	3.07
248.91	14.75	7.86	14.77	7.87	7.86	7.57	7.67	7.61	7.31	7.65	8.52	2.82
250.31	14.75	7.88	14.76	7.86	7.87	7.57	7.70	7.64	7.30	7.67	8.53	2.63
251.72	14.75	7.89	14.77	7.89	7.90	7.57	7.71	7.64	7.32	7.66	8.57	2.43
253.12	14.75	7.91	14.75	7.90	7.93	7.59	7.73	7.66	7.31	7.65	8.57	2.29
254.53	14.75	7.92	14.77	7.92	7.91	7.61	7.71	7.66	7.33	7.65	8.59	2.16
255.94	14.75	7.93	14.78	7.93	7.93	7.59	7.74	7.67	7.33	7.65	8.60	2.03
257.34	14.75	7.93	14.76	7.94	7.93	7.61	7.76	7.66	7.32	7.65	8.60	1.91
258.75	14.75	7.94	14.76	7.95	7.95	7.63	7.73	7.66	7.33	7.65	8.64	1.82
260.16	14.75	7.98	14.76	7.96	7.96	7.63	7.75	7.67	7.32	7.63	8.63	1.73
261.56	14.75	8.00	14.77	7.98	7.96	7.63	7.74	7.69	7.33	7.63	8.64	1.66
262.97	14.75	7.97	14.77	7.98	7.96	7.63	7.78	7.68	7.31	7.63	8.64	1.59
264.38	14.75	7.97	14.77	7.98	7.99	7.65	7.78	7.68	7.33	7.61	8.66	1.62
265.78	14.75	8.00	14.77	8.00	7.98	7.65	7.75	7.68	7.34	7.61	8.67	2.11
267.19	14.75	8.02	14.77	7.99	7.98	7.64	7.74	7.68	7.29	7.61	8.67	2.52
268.59	14.75	8.02	14.77	7.99	7.99	7.64	7.76	7.66	7.28	7.59	8.67	2.78
270.00	14.75	8.01	14.77	7.98	7.96	7.63	7.74	7.66	7.28	7.59	8.67	2.96
271.41	14.75	8.00	14.78	7.98	7.98	7.61	7.75	7.66	7.27	7.57	8.67	3.40
272.81	14.75	8.00	14.77	7.95	7.99	7.63	7.73	7.65	7.26	7.55	8.67	3.63
274.22	14.75	7.98	14.77	7.98	7.94	7.63	7.72	7.62	7.22	7.51	8.65	3.89
275.62	14.75	7.96	14.77	7.94	7.94	7.60	7.70	7.61	7.21	7.50	8.63	3.96
277.03	14.75	7.94	14.77	7.93	7.93	7.57	7.69	7.59	7.20	7.44	8.62	4.13
278.44	14.75	7.91	14.77	7.91	7.91	7.57	7.65	7.59	7.20	7.48	8.59	4.12
279.84	14.75	7.89	14.77	7.87	7.90	7.56	7.67	7.60	7.20	7.46	8.58	4.31
281.25	14.75	7.82	14.77	7.84	7.84	7.54	7.64	7.58	7.17	7.44	8.53	4.80
282.66	14.75	7.75	14.77	7.78	7.79	7.49	7.61	7.56	7.19	7.42	8.45	4.73
284.06	14.75	7.69	14.77	7.69	7.73	7.44	7.54	7.51	7.13	7.40	8.38	4.80
285.47	14.75	7.64	14.77	7.65	7.68	7.36	7.50	7.47	7.12	7.37	8.35	4.64

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
286.88	14.75	7.60	14.77	7.61	7.63	7.31	7.43	7.41	7.07	7.37	8.25	4.47
288.28	14.75	7.58	14.77	7.61	7.64	7.32	7.46	7.43	7.06	7.39	8.26	4.42
289.69	14.75	7.59	14.77	7.63	7.66	7.32	7.47	7.42	7.08	7.37	8.20	4.41
291.09	14.75	7.61	14.77	7.63	7.66	7.35	7.47	7.45	7.10	7.39	8.20	4.59
292.50	14.75	7.64	14.76	7.65	7.68	7.36	7.48	7.47	7.10	7.40	8.22	4.60
293.91	14.75	7.64	14.74	7.68	7.68	7.37	7.53	7.47	7.10	7.37	8.23	4.70
295.31	14.75	7.68	14.76	7.70	7.69	7.38	7.49	7.48	7.11	7.42	8.26	4.61
296.72	14.75	7.67	14.78	7.70	7.70	7.38	7.53	7.52	7.16	7.47	8.29	4.55
298.12	14.75	7.72	14.76	7.73	7.76	7.43	7.57	7.55	7.19	7.54	8.33	4.35
299.53	14.75	7.76	14.76	7.75	7.78	7.44	7.58	7.56	7.21	7.54	8.37	4.07
300.94	14.75	7.77	14.76	7.81	7.80	7.47	7.62	7.59	7.23	7.59	8.42	3.38
302.34	14.75	7.78	14.77	7.81	7.80	7.49	7.63	7.59	7.24	7.60	8.44	2.74
303.75	14.75	7.81	14.76	7.81	7.82	7.50	7.63	7.61	7.26	7.62	8.50	2.17
305.16	14.75	7.80	14.77	7.85	7.84	7.48	7.65	7.61	7.26	7.61	8.50	1.95
306.56	14.75	7.83	14.78	7.86	7.86	7.54	7.68	7.63	7.28	7.63	8.60	1.47
307.97	14.75	7.82	14.77	7.86	7.84	7.53	7.66	7.61	7.28	7.62	8.50	1.67
309.38	14.75	7.86	14.78	7.87	7.86	7.55	7.69	7.59	7.27	7.63	8.36	1.81
310.78	14.75	7.90	14.77	7.88	7.89	7.55	7.70	7.64	7.29	7.62	8.53	2.26
312.19	14.75	7.90	14.78	7.92	7.93	7.58	7.73	7.63	7.30	7.64	8.50	1.66
313.59	14.75	7.92	14.77	7.94	7.92	7.60	7.73	7.65	7.31	7.64	8.58	2.64
315.00	14.75	7.98	14.77	7.95	7.94	7.64	7.72	7.68	7.31	7.65	8.59	2.50
316.41	14.75	7.98	14.76	7.95	7.93	7.58	7.73	7.69	7.30	7.61	8.58	1.94
317.81	14.75	7.97	14.77	7.98	7.97	7.60	7.74	7.68	7.28	7.61	8.62	2.64
319.22	14.75	7.99	14.77	7.98	7.94	7.62	7.74	7.70	7.28	7.60	8.63	2.67
320.62	14.75	7.99	14.77	7.98	7.95	7.59	7.73	7.69	7.28	7.62	8.67	2.85
322.03	14.75	8.00	14.77	7.98	7.96	7.63	7.73	7.67	7.28	7.59	8.67	3.69
323.44	14.75	8.02	14.77	7.99	7.96	7.61	7.76	7.68	7.27	7.61	8.69	3.33
324.84	14.75	8.02	14.77	8.02	7.96	7.62	7.74	7.70	7.26	7.53	8.70	3.16
326.25	14.75	8.03	14.77	8.00	7.95	7.62	7.72	7.66	7.19	7.51	8.73	3.16
327.66	14.75	8.05	14.76	8.01	7.94	7.62	7.73	7.66	7.21	7.51	8.73	3.02
329.06	14.75	8.01	14.77	8.00	7.93	7.60	7.72	7.62	7.18	7.43	8.72	3.15
330.47	14.75	8.00	14.78	7.99	7.93	7.58	7.70	7.59	7.17	7.47	8.71	3.17
331.88	14.75	7.97	14.77	7.98	7.92	7.56	7.71	7.66	7.15	7.41	8.70	3.00
333.28	14.75	8.04	14.77	7.99	7.93	7.62	7.70	7.64	7.15	7.40	8.72	2.54
334.69	14.75	8.08	14.77	8.01	7.95	7.59	7.71	7.64	7.14	7.39	8.69	2.65
336.09	14.75	8.05	14.76	8.02	7.98	7.57	7.70	7.59	7.10	7.36	8.79	2.67

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
337.50	14.75	8.01	14.78	8.00	7.92	7.58	7.67	7.60	7.13	7.41	8.76	3.10
338.91	14.75	7.95	14.78	7.93	7.87	7.52	7.64	7.59	7.09	7.36	8.67	2.76
340.31	14.75	7.92	14.77	7.89	7.83	7.48	7.60	7.52	7.04	7.29	8.68	1.84
341.72	14.75	8.02	14.80	7.96	7.87	7.50	7.59	7.55	7.00	7.25	8.63	1.65
343.12	14.75	8.02	14.75	7.97	7.86	7.50	7.60	7.53	6.99	7.24	8.63	1.86
344.53	14.75	7.97	14.77	7.93	7.85	7.49	7.58	7.52	6.97	7.27	8.55	1.78
345.94	14.75	7.97	14.78	7.93	7.84	7.47	7.59	7.51	7.00	7.29	8.68	1.66
347.34	14.75	7.76	14.77	7.75	7.72	7.36	7.49	7.44	6.92	7.20	8.48	1.80
348.75	14.75	7.63	14.77	7.64	7.61	7.26	7.38	7.34	6.90	7.15	8.43	2.35
350.16	14.75	7.59	14.77	7.59	7.54	7.22	7.34	7.33	6.88	7.15	8.31	4.26
351.56	14.75	7.58	14.77	7.59	7.54	7.22	7.34	7.32	6.90	7.22	8.29	4.79
352.97	14.75	7.56	14.77	7.59	7.53	7.20	7.35	7.33	6.96	7.37	8.20	5.15
354.38	14.75	7.56	14.77	7.58	7.52	7.21	7.36	7.37	7.02	7.44	8.27	4.93
355.78	14.75	7.63	14.77	7.62	7.60	7.29	7.41	7.43	7.04	7.48	8.43	3.99
357.19	14.75	7.62	14.77	7.64	7.60	7.29	7.44	7.45	7.09	7.47	8.48	2.99
358.59	14.75	7.66	14.77	7.67	7.62	7.31	7.45	7.48	7.12	7.55	8.51	3.51
0.00	14.75	7.65	14.78	7.66	7.62	7.33	7.46	7.49	7.15	7.58	8.50	3.13
1.41	14.75	7.62	14.78	7.66	7.62	7.32	7.47	7.51	7.16	7.62	8.34	2.38
2.81	14.75	7.64	14.79	7.66	7.61	7.31	7.47	7.49	7.19	7.63	8.35	4.23
4.22	14.75	7.65	14.78	7.67	7.63	7.33	7.48	7.53	7.20	7.65	8.35	4.42
5.62	14.75	7.63	14.76	7.66	7.62	7.32	7.50	7.52	7.19	7.67	8.34	4.29
7.03	14.75	7.61	14.78	7.64	7.59	7.29	7.44	7.51	7.20	7.67	8.30	4.31
8.44	14.75	7.54	14.77	7.58	7.55	7.25	7.40	7.46	7.17	7.66	8.25	4.58
9.84	14.75	7.53	14.77	7.57	7.55	7.25	7.40	7.45	7.16	7.62	8.21	4.84
11.25	14.75	7.50	14.77	7.57	7.51	7.24	7.42	7.48	7.17	7.65	8.21	5.05
12.66	14.75	7.49	14.78	7.55	7.49	7.24	7.38	7.43	7.15	7.65	8.16	5.13
14.06	14.75	7.47	14.77	7.51	7.49	7.22	7.40	7.45	7.16	7.65	8.15	5.29
15.47	14.75	7.45	14.78	7.51	7.47	7.20	7.36	7.45	7.17	7.65	8.12	5.35
16.88	14.75	7.41	14.77	7.48	7.45	7.18	7.35	7.45	7.16	7.66	8.08	5.49
18.28	14.75	7.40	14.77	7.47	7.42	7.16	7.33	7.42	7.15	7.66	8.06	5.57
19.69	14.75	7.37	14.77	7.42	7.38	7.14	7.33	7.41	7.13	7.67	8.00	5.71
21.09	14.75	7.33	14.77	7.40	7.37	7.11	7.30	7.39	7.11	7.69	7.98	5.77
22.50	14.75	7.32	14.77	7.38	7.35	7.11	7.29	7.37	7.13	7.66	7.93	5.93
23.91	14.75	7.26	14.77	7.35	7.33	7.09	7.29	7.36	7.11	7.68	7.90	5.98
25.31	14.75	7.26	14.78	7.36	7.30	7.08	7.28	7.38	7.10	7.66	7.86	6.11
26.72	14.75	7.22	14.78	7.32	7.30	7.05	7.24	7.33	7.11	7.68	7.84	6.18

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
28.12	14.75	7.21	14.77	7.30	7.28	7.01	7.23	7.36	7.10	7.69	7.79	6.29
29.53	14.75	7.16	14.78	7.29	7.25	7.03	7.23	7.35	7.11	7.70	7.77	6.33
30.94	14.75	7.16	14.78	7.27	7.25	7.03	7.23	7.34	7.11	7.70	7.74	6.42
32.34	14.75	7.16	14.77	7.27	7.22	7.02	7.20	7.33	7.10	7.71	7.73	6.44
33.75	14.75	7.14	14.76	7.22	7.22	6.98	7.22	7.32	7.11	7.71	7.71	6.53
35.16	14.75	7.11	14.77	7.25	7.21	6.96	7.21	7.33	7.13	7.72	7.69	6.51
36.56	14.75	7.11	14.77	7.23	7.20	6.97	7.19	7.33	7.11	7.71	7.69	6.59
37.97	14.75	7.08	14.77	7.21	7.20	6.97	7.17	7.31	7.11	7.73	7.69	6.63
39.38	14.75	7.09	14.79	7.23	7.18	6.95	7.22	7.30	7.10	7.72	7.65	6.68
40.78	14.75	7.06	14.77	7.20	7.16	6.92	7.16	7.31	7.10	7.74	7.66	6.71
42.19	14.75	7.04	14.77	7.17	7.13	6.90	7.15	7.28	7.09	7.71	7.62	6.76
43.59	14.75	7.02	14.77	7.16	7.11	6.87	7.12	7.26	7.07	7.73	7.62	6.80
45.00	14.75	6.99	14.77	7.13	7.08	6.87	7.10	7.27	7.08	7.73	7.60	6.87
46.41	14.75	6.96	14.77	7.12	7.08	6.85	7.12	7.23	7.08	7.75	7.58	6.90
47.81	14.75	6.93	14.77	7.09	7.04	6.82	7.08	7.21	7.06	7.73	7.54	6.96
49.22	14.75	6.91	14.77	7.06	7.01	6.79	7.06	7.20	7.06	7.72	7.50	7.03
50.62	14.75	6.85	14.76	7.02	6.97	6.77	7.04	7.20	7.04	7.73	7.42	7.16
52.03	14.75	6.80	14.77	6.98	6.94	6.74	7.00	7.17	7.02	7.71	7.35	7.26
53.44	14.75	6.71	14.77	6.93	6.87	6.66	6.96	7.11	6.99	7.71	7.22	7.30
54.84	14.75	6.66	14.76	6.89	6.82	6.62	6.92	7.11	7.00	7.72	7.22	7.28
56.25	14.75	6.65	14.77	6.83	6.81	6.64	6.90	7.11	7.03	7.74	7.28	7.13
57.66	14.75	6.73	14.76	6.95	6.88	6.69	6.99	7.17	7.08	7.77	7.43	6.92
59.06	14.75	6.87	14.77	7.07	6.99	6.79	7.09	7.23	7.07	7.77	7.48	7.03
60.47	14.75	6.90	14.78	7.08	7.03	6.86	7.10	7.26	7.07	7.77	7.50	7.25
61.88	14.75	6.93	14.77	7.09	7.07	6.81	7.08	7.22	7.03	7.73	7.42	7.29
63.28	14.75	6.94	14.77	7.08	7.07	6.82	7.06	7.20	7.05	7.74	7.38	7.29
64.69	14.75	6.95	14.77	7.13	7.04	6.82	7.06	7.19	7.03	7.72	7.31	7.33
66.09	14.75	6.95	14.78	7.11	7.04	6.82	7.09	7.21	7.05	7.71	7.39	7.13
67.50	14.75	6.99	14.78	7.12	7.07	6.84	7.08	7.25	7.09	7.72	7.53	7.05
68.91	14.75	7.00	14.79	7.13	7.08	6.85	7.10	7.27	7.10	7.71	7.57	7.00
70.31	14.75	6.99	14.77	7.13	7.09	6.87	7.10	7.26	7.10	7.73	7.57	6.90
71.72	14.75	6.97	14.77	7.15	7.06	6.87	7.11	7.26	7.06	7.70	7.57	6.90
73.12	14.75	6.95	14.77	7.12	7.04	6.84	7.09	7.21	7.05	7.74	7.54	7.12
74.53	14.75	6.93	14.77	7.09	7.02	6.80	7.05	7.18	7.05	7.71	7.45	7.17
75.94	14.75	6.88	14.76	7.05	6.97	6.77	7.03	7.18	7.04	7.73	7.42	7.26
77.34	14.75	6.84	14.77	7.05	6.96	6.75	7.03	7.19	7.05	7.73	7.39	7.07

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
78.75	14.75	6.80	14.77	7.00	6.94	6.78	7.02	7.18	7.05	7.74	7.33	7.08
80.16	14.75	6.80	14.79	6.99	6.95	6.76	7.01	7.18	7.02	7.73	7.38	7.19
81.56	14.75	6.78	14.79	6.97	6.92	6.71	7.00	7.15	7.02	7.72	7.35	7.30
82.97	14.75	6.76	14.78	6.93	6.89	6.68	6.96	7.12	7.03	7.73	7.30	7.42
84.38	14.75	6.70	14.77	6.91	6.82	6.67	6.93	7.10	7.00	7.73	7.22	7.54
85.78	14.75	6.68	14.76	6.86	6.81	6.63	6.91	7.09	7.00	7.71	7.14	7.68
87.19	14.75	6.59	14.79	6.83	6.76	6.60	6.86	7.07	7.00	7.75	7.04	7.79
88.59	14.75	6.55	14.76	6.76	6.74	6.57	6.85	7.06	7.00	7.73	6.95	7.93
90.00	14.75	6.49	14.77	6.75	6.68	6.54	6.81	7.05	6.99	7.74	6.83	8.06
91.41	14.75	6.42	14.77	6.69	6.64	6.51	6.79	7.02	6.99	7.74	6.72	8.18
92.81	14.75	6.34	14.78	6.65	6.60	6.46	6.77	7.02	6.99	7.76	6.59	8.32
94.22	14.75	6.28	14.77	6.58	6.54	6.45	6.74	7.02	6.97	7.75	6.46	8.49
95.62	14.75	6.21	14.77	6.54	6.50	6.41	6.71	6.99	6.97	7.74	6.32	8.56
97.03	14.75	6.14	14.77	6.49	6.47	6.40	6.70	6.97	6.98	7.75	6.20	8.67
98.44	14.75	6.07	14.77	6.45	6.44	6.37	6.66	6.94	6.99	7.75	6.05	8.78
99.84	14.75	5.97	14.76	6.41	6.38	6.32	6.66	6.94	6.98	7.76	5.90	8.86
101.25	14.75	5.90	14.77	6.36	6.34	6.30	6.63	6.94	6.98	7.75	5.77	8.94
102.66	14.75	5.82	14.77	6.31	6.31	6.27	6.62	6.95	6.97	7.75	5.64	9.04
104.06	14.75	5.77	14.75	6.29	6.31	6.25	6.62	6.92	6.98	7.75	5.56	9.12
105.47	14.75	5.71	14.76	6.26	6.29	6.25	6.61	6.95	6.98	7.75	5.48	9.17
106.88	14.75	5.65	14.78	6.24	6.28	6.20	6.61	6.93	6.98	7.75	5.40	9.24
108.28	14.75	5.65	14.77	6.20	6.25	6.22	6.58	6.92	7.00	7.76	5.31	9.32
109.69	14.75	5.59	14.77	6.19	6.24	6.23	6.61	6.92	7.00	7.77	5.24	9.35
111.09	14.75	5.56	14.76	6.20	6.26	6.22	6.60	6.95	7.00	7.76	5.20	9.42
112.50	14.75	5.58	14.77	6.20	6.26	6.22	6.60	6.94	7.02	7.78	5.16	9.43
113.91	14.75	5.57	14.77	6.19	6.27	6.23	6.63	6.97	7.00	7.78	5.13	9.44
115.31	14.75	5.61	14.77	6.21	6.28	6.27	6.64	6.96	7.03	7.77	5.09	9.49
116.72	14.75	5.63	14.76	6.21	6.30	6.27	6.66	6.97	7.01	7.77	5.09	9.49
118.12	14.75	5.65	14.75	6.25	6.32	6.28	6.66	6.98	7.04	7.79	5.07	9.49
119.53	14.75	5.66	14.77	6.28	6.33	6.28	6.69	7.01	7.04	7.77	5.07	9.48
120.94	14.75	5.71	14.79	6.28	6.35	6.33	6.70	7.00	7.05	7.79	5.08	9.45
122.34	14.75	5.72	14.78	6.31	6.40	6.34	6.73	7.02	7.05	7.77	5.10	9.44
123.75	14.75	5.76	14.76	6.34	6.40	6.36	6.73	7.03	7.06	7.76	5.12	9.40
125.16	14.75	5.78	14.76	6.38	6.43	6.36	6.73	7.04	7.06	7.77	5.15	9.37
126.56	14.75	5.81	14.77	6.40	6.44	6.38	6.75	7.05	7.07	7.76	5.19	9.31
127.97	14.75	5.86	14.77	6.41	6.46	6.40	6.76	7.04	7.06	7.78	5.22	9.31

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
129.38	14.75	5.90	14.77	6.46	6.48	6.43	6.77	7.06	7.08	7.77	5.28	9.25
130.78	14.75	5.92	14.77	6.47	6.51	6.41	6.77	7.09	7.07	7.79	5.33	9.23
132.19	14.75	5.97	14.77	6.48	6.52	6.45	6.81	7.07	7.06	7.76	5.40	9.17
133.59	14.75	6.00	14.77	6.52	6.56	6.48	6.82	7.10	7.07	7.77	5.47	9.12
135.00	14.75	6.06	14.77	6.52	6.59	6.47	6.82	7.11	7.09	7.77	5.54	9.11
136.41	14.75	6.07	14.77	6.54	6.60	6.51	6.83	7.12	7.09	7.75	5.59	9.04
137.81	14.75	6.10	14.77	6.57	6.64	6.50	6.84	7.12	7.09	7.77	5.67	8.99
139.22	14.75	6.15	14.77	6.61	6.65	6.53	6.84	7.11	7.08	7.77	5.75	8.95
140.62	14.75	6.19	14.78	6.63	6.68	6.57	6.86	7.15	7.10	7.77	5.81	8.90
142.03	14.75	6.22	14.75	6.65	6.70	6.56	6.87	7.14	7.09	7.75	5.87	8.86
143.44	14.75	6.26	14.79	6.69	6.70	6.60	6.90	7.16	7.09	7.77	5.95	8.83
144.84	14.75	6.32	14.77	6.71	6.77	6.63	6.92	7.18	7.09	7.77	6.02	8.76
146.25	14.75	6.38	14.78	6.76	6.79	6.66	6.94	7.20	7.13	7.76	6.11	8.70
147.66	14.75	6.44	14.77	6.80	6.82	6.67	6.98	7.20	7.12	7.77	6.19	8.65
149.06	14.75	6.49	14.76	6.84	6.85	6.72	6.99	7.21	7.14	7.76	6.28	8.57
150.47	14.75	6.52	14.77	6.86	6.90	6.73	7.00	7.24	7.12	7.77	6.36	8.50
151.88	14.75	6.59	14.77	6.90	6.92	6.76	7.03	7.23	7.14	7.76	6.45	8.43
153.28	14.75	6.62	14.78	6.92	6.93	6.79	7.03	7.26	7.12	7.77	6.53	8.38
154.69	14.75	6.69	14.76	6.96	6.99	6.80	7.06	7.27	7.18	7.75	6.61	8.31
156.09	14.75	6.70	14.77	6.98	6.99	6.81	7.08	7.28	7.14	7.74	6.69	8.21
157.50	14.75	6.75	14.76	7.00	7.04	6.83	7.10	7.28	7.15	7.74	6.76	8.15
158.91	14.75	6.80	14.77	7.03	7.05	6.85	7.11	7.29	7.15	7.77	6.84	8.09
160.31	14.75	6.82	14.76	7.06	7.09	6.85	7.13	7.29	7.15	7.74	6.88	8.01
161.72	14.75	6.85	14.76	7.07	7.08	6.88	7.13	7.31	7.15	7.75	6.93	7.94
163.12	14.75	6.88	14.78	7.10	7.10	6.91	7.14	7.33	7.17	7.74	6.98	7.88
164.53	14.75	6.91	14.77	7.12	7.14	6.92	7.17	7.33	7.17	7.75	7.04	7.79
165.94	14.75	6.95	14.77	7.15	7.19	6.93	7.18	7.35	7.18	7.75	7.10	7.74
167.34	14.75	6.98	14.77	7.17	7.19	6.96	7.20	7.35	7.17	7.75	7.15	7.65
168.75	14.75	7.01	14.77	7.20	7.22	6.98	7.20	7.37	7.20	7.74	7.20	7.57
170.16	14.75	7.02	14.76	7.21	7.23	7.00	7.24	7.39	7.19	7.74	7.25	7.51
171.56	14.75	7.06	14.77	7.24	7.26	7.00	7.25	7.38	7.19	7.72	7.30	7.42
172.97	14.75	7.11	14.76	7.26	7.29	7.04	7.24	7.40	7.18	7.73	7.35	7.34
174.38	14.75	7.14	14.77	7.30	7.31	7.05	7.27	7.40	7.21	7.73	7.42	7.28
175.78	14.75	7.18	14.77	7.34	7.34	7.09	7.28	7.42	7.21	7.73	7.46	7.17
177.19	14.75	7.21	14.77	7.36	7.37	7.10	7.34	7.43	7.21	7.73	7.52	7.11
178.59	14.75	7.25	14.77	7.39	7.39	7.12	7.33	7.45	7.24	7.73	7.58	7.01

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
180.00	14.75	7.28	14.77	7.41	7.42	7.16	7.36	7.49	7.24	7.73	7.64	6.93
181.41	14.75	7.33	14.77	7.45	7.43	7.19	7.36	7.48	7.23	7.74	7.70	6.80
182.81	14.75	7.34	14.76	7.47	7.46	7.18	7.41	7.52	7.25	7.72	7.76	6.71
184.22	14.75	7.37	14.77	7.50	7.49	7.21	7.41	7.50	7.23	7.72	7.81	6.59
185.62	14.75	7.40	14.77	7.53	7.50	7.23	7.41	7.51	7.27	7.71	7.87	6.49
187.03	14.75	7.45	14.76	7.56	7.54	7.24	7.44	7.52	7.25	7.73	7.93	6.35
188.44	14.75	7.47	14.78	7.58	7.55	7.28	7.44	7.57	7.26	7.72	7.97	6.28
189.84	14.75	7.48	14.76	7.60	7.58	7.28	7.48	7.56	7.28	7.74	8.01	6.17
191.25	14.75	7.50	14.77	7.64	7.62	7.30	7.48	7.56	7.28	7.73	8.08	6.01
192.66	14.75	7.55	14.77	7.65	7.64	7.35	7.50	7.57	7.28	7.73	8.14	5.91
194.06	14.75	7.58	14.75	7.67	7.66	7.35	7.52	7.60	7.29	7.73	8.17	5.77
195.47	14.75	7.61	14.77	7.69	7.67	7.39	7.54	7.60	7.30	7.74	8.23	5.68
196.88	14.75	7.60	14.77	7.73	7.68	7.40	7.55	7.62	7.30	7.74	8.27	5.54
198.28	14.75	7.66	14.77	7.72	7.71	7.42	7.57	7.62	7.31	7.71	8.31	5.40
199.69	14.75	7.70	14.77	7.74	7.74	7.44	7.59	7.63	7.32	7.71	8.37	5.27
201.09	14.75	7.72	14.76	7.77	7.74	7.46	7.60	7.62	7.32	7.71	8.39	5.12
202.50	14.75	7.72	14.76	7.78	7.76	7.47	7.60	7.65	7.30	7.71	8.42	5.00
203.91	14.75	7.74	14.79	7.80	7.77	7.48	7.60	7.63	7.30	7.70	8.47	4.85
205.31	14.75	7.76	14.76	7.80	7.79	7.48	7.63	7.64	7.30	7.71	8.50	4.71
206.72	14.75	7.80	14.77	7.80	7.79	7.50	7.62	7.63	7.31	7.69	8.49	4.57
208.12	14.75	7.78	14.77	7.81	7.78	7.49	7.62	7.62	7.30	7.69	8.51	4.48
209.53	14.75	7.80	14.76	7.84	7.79	7.49	7.63	7.62	7.30	7.69	8.53	4.35
210.94	14.75	7.79	14.78	7.81	7.79	7.49	7.62	7.64	7.28	7.69	8.53	4.26
212.34	14.75	7.80	14.76	7.84	7.79	7.50	7.62	7.63	7.29	7.69	8.55	4.19
213.75	14.75	7.80	14.79	7.82	7.80	7.50	7.62	7.62	7.28	7.69	8.55	4.11
215.16	14.75	7.81	14.77	7.83	7.79	7.52	7.61	7.62	7.30	7.69	8.55	4.06
216.56	14.75	7.80	14.79	7.81	7.80	7.51	7.62	7.60	7.27	7.67	8.54	4.02
217.97	14.75	7.82	14.79	7.81	7.81	7.50	7.63	7.62	7.28	7.67	8.54	3.98
219.38	14.75	7.81	14.75	7.81	7.80	7.49	7.61	7.59	7.25	7.67	8.52	3.96
220.78	14.75	7.79	14.76	7.81	7.79	7.48	7.62	7.60	7.28	7.65	8.54	3.90
222.19	14.75	7.79	14.79	7.81	7.79	7.48	7.60	7.60	7.26	7.65	8.51	3.89
223.59	14.75	7.78	14.79	7.79	7.79	7.49	7.58	7.60	7.27	7.66	8.52	3.87
225.00	14.75	7.79	14.78	7.80	7.78	7.47	7.61	7.60	7.25	7.65	8.51	3.86
226.41	14.75	7.78	14.79	7.79	7.77	7.48	7.59	7.60	7.26	7.65	8.50	3.85
227.81	14.75	7.80	14.76	7.80	7.75	7.47	7.60	7.58	7.26	7.65	8.49	3.84
229.22	14.75	7.76	14.78	7.79	7.77	7.48	7.58	7.59	7.26	7.64	8.48	3.87

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
230.62	14.75	7.76	14.79	7.78	7.77	7.48	7.60	7.61	7.25	7.64	8.48	3.88
232.03	14.75	7.77	14.78	7.78	7.78	7.47	7.61	7.59	7.27	7.65	8.47	3.87
233.44	14.75	7.78	14.78	7.78	7.78	7.49	7.60	7.59	7.25	7.63	8.46	3.86
234.84	14.75	7.76	14.76	7.77	7.77	7.48	7.60	7.60	7.29	7.62	8.46	3.86
236.25	14.75	7.77	14.78	7.80	7.80	7.49	7.61	7.60	7.27	7.65	8.46	3.83
237.66	14.75	7.76	14.77	7.79	7.79	7.48	7.61	7.60	7.29	7.64	8.46	3.75
239.06	14.75	7.78	14.78	7.83	7.79	7.49	7.63	7.61	7.25	7.64	8.45	3.67
240.47	14.75	7.80	14.77	7.81	7.79	7.49	7.62	7.63	7.28	7.65	8.47	3.62
241.88	14.75	7.80	14.78	7.82	7.80	7.52	7.63	7.61	7.28	7.64	8.47	3.55
243.28	14.75	7.79	14.78	7.82	7.83	7.50	7.64	7.62	7.29	7.65	8.50	3.46
244.69	14.75	7.84	14.79	7.84	7.81	7.54	7.65	7.59	7.28	7.66	8.49	3.37
246.09	14.75	7.84	14.79	7.86	7.84	7.53	7.66	7.62	7.29	7.65	8.50	3.20
247.50	14.75	7.84	14.77	7.87	7.86	7.53	7.67	7.61	7.29	7.66	8.51	2.96
248.91	14.75	7.85	14.78	7.87	7.86	7.58	7.67	7.65	7.32	7.65	8.54	2.74
250.31	14.75	7.85	14.78	7.89	7.87	7.57	7.69	7.64	7.30	7.67	8.54	2.58
251.72	14.75	7.89	14.77	7.89	7.88	7.57	7.71	7.65	7.33	7.65	8.56	2.39
253.12	14.75	7.91	14.78	7.92	7.88	7.59	7.72	7.65	7.30	7.66	8.57	2.27
254.53	14.75	7.93	14.77	7.92	7.93	7.62	7.73	7.68	7.32	7.65	8.59	2.15
255.94	14.75	7.93	14.77	7.95	7.93	7.61	7.73	7.67	7.30	7.65	8.61	2.02
257.34	14.75	7.91	14.79	7.95	7.92	7.62	7.74	7.67	7.31	7.63	8.61	1.92
258.75	14.75	7.95	14.77	7.94	7.94	7.62	7.76	7.68	7.32	7.65	8.63	1.81
260.16	14.75	7.98	14.77	7.96	7.94	7.61	7.75	7.68	7.32	7.64	8.64	1.70
261.56	14.75	7.97	14.79	7.97	7.94	7.61	7.75	7.66	7.32	7.64	8.63	1.62
262.97	14.75	7.97	14.78	7.97	7.93	7.65	7.74	7.67	7.30	7.63	8.64	1.59
264.38	14.75	7.98	14.78	7.96	7.94	7.65	7.75	7.66	7.30	7.64	8.67	1.57
265.78	14.75	7.99	14.79	7.97	7.97	7.64	7.76	7.67	7.31	7.61	8.65	2.00
267.19	14.75	8.00	14.76	7.97	7.96	7.63	7.75	7.66	7.29	7.60	8.67	2.46
268.59	14.75	7.99	14.77	7.99	7.96	7.63	7.74	7.67	7.29	7.59	8.66	2.51
270.00	14.75	7.97	14.77	7.98	7.96	7.64	7.74	7.66	7.27	7.58	8.65	3.13
271.41	14.75	8.00	14.77	7.97	7.97	7.64	7.72	7.66	7.26	7.56	8.66	3.03
272.81	14.75	7.97	14.77	7.98	7.96	7.61	7.75	7.63	7.25	7.53	8.67	3.20
274.22	14.75	7.98	14.77	7.97	7.94	7.62	7.73	7.63	7.22	7.52	8.63	3.45
275.62	14.75	7.95	14.77	7.97	7.92	7.60	7.68	7.59	7.19	7.46	8.63	3.49
277.03	14.75	7.94	14.78	7.94	7.92	7.57	7.68	7.61	7.19	7.48	8.62	4.14
278.44	14.75	7.90	14.78	7.90	7.89	7.56	7.67	7.58	7.19	7.47	8.60	4.51
279.84	14.75	7.87	14.76	7.87	7.85	7.54	7.65	7.58	7.17	7.48	8.58	4.36

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
281.25	14.75	7.78	14.79	7.81	7.82	7.50	7.62	7.55	7.17	7.47	8.50	4.32
282.66	14.75	7.72	14.77	7.74	7.77	7.48	7.58	7.54	7.17	7.44	8.43	4.55
284.06	14.75	7.67	14.77	7.71	7.71	7.41	7.56	7.48	7.14	7.37	8.37	4.35
285.47	14.75	7.59	14.77	7.65	7.66	7.34	7.49	7.44	7.09	7.32	8.31	4.81
286.88	14.75	7.57	14.78	7.61	7.62	7.31	7.43	7.39	7.07	7.34	8.26	4.66
288.28	14.75	7.55	14.78	7.60	7.62	7.30	7.43	7.42	7.04	7.33	8.22	4.53
289.69	14.75	7.58	14.78	7.62	7.61	7.33	7.44	7.42	7.04	7.31	8.20	4.62
291.09	14.75	7.57	14.77	7.60	7.63	7.31	7.46	7.45	7.08	7.35	8.17	4.84
292.50	14.75	7.60	14.77	7.66	7.64	7.35	7.49	7.45	7.09	7.36	8.20	4.93
293.91	14.75	7.63	14.78	7.66	7.65	7.37	7.48	7.46	7.08	7.36	8.22	4.92
295.31	14.75	7.64	14.78	7.69	7.69	7.37	7.49	7.48	7.11	7.43	8.26	4.87
296.72	14.75	7.67	14.76	7.72	7.70	7.39	7.54	7.51	7.13	7.48	8.28	4.71
298.12	14.75	7.69	14.78	7.74	7.74	7.42	7.57	7.56	7.17	7.51	8.33	4.57
299.53	14.75	7.73	14.77	7.76	7.77	7.43	7.59	7.56	7.18	7.52	8.35	4.25
300.94	14.75	7.77	14.78	7.78	7.78	7.47	7.60	7.57	7.21	7.53	8.38	3.71
302.34	14.75	7.78	14.78	7.80	7.81	7.49	7.61	7.62	7.23	7.58	8.42	2.94
303.75	14.75	7.78	14.77	7.83	7.82	7.50	7.64	7.61	7.25	7.57	8.42	2.49
305.16	14.75	7.81	14.77	7.84	7.82	7.53	7.65	7.62	7.25	7.60	8.46	2.26
306.56	14.75	7.83	14.79	7.84	7.82	7.53	7.65	7.63	7.27	7.59	8.43	2.02
307.97	14.75	7.83	14.77	7.84	7.85	7.52	7.66	7.59	7.27	7.61	8.40	2.12
309.38	14.75	7.85	14.78	7.86	7.86	7.53	7.66	7.62	7.27	7.61	8.40	2.03
310.78	14.75	7.87	14.78	7.87	7.84	7.55	7.67	7.63	7.31	7.64	8.48	2.11
312.19	14.75	7.90	14.78	7.89	7.87	7.56	7.70	7.61	7.29	7.64	8.54	2.83
313.59	14.75	7.97	14.77	7.93	7.93	7.59	7.70	7.64	7.30	7.66	8.60	2.51
315.00	14.75	7.94	14.77	7.94	7.92	7.60	7.72	7.65	7.32	7.64	8.60	1.50
316.41	14.75	7.92	14.76	7.95	7.93	7.61	7.73	7.66	7.30	7.64	8.58	1.44
317.81	14.75	7.94	14.79	7.96	7.93	7.63	7.73	7.67	7.30	7.62	8.51	1.37
319.22	14.75	7.94	14.77	7.93	7.93	7.62	7.73	7.67	7.28	7.61	8.52	2.62
320.62	14.75	7.97	14.79	7.94	7.91	7.58	7.72	7.68	7.28	7.61	8.68	3.34
322.03	14.75	8.03	14.77	8.00	7.97	7.62	7.73	7.67	7.26	7.58	8.70	3.57
323.44	14.75	8.04	14.77	8.03	7.98	7.64	7.75	7.69	7.24	7.53	8.72	3.45
324.84	14.75	8.04	14.78	8.02	7.96	7.65	7.73	7.68	7.22	7.56	8.73	3.89
326.25	14.75	8.02	14.78	7.98	7.95	7.60	7.73	7.66	7.22	7.49	8.72	3.80
327.66	14.75	8.03	14.77	8.00	7.95	7.64	7.72	7.67	7.19	7.50	8.72	3.12
329.06	14.75	8.02	14.77	8.01	7.93	7.59	7.69	7.61	7.19	7.44	8.72	3.11
330.47	14.75	7.99	14.77	7.97	7.94	7.62	7.70	7.61	7.15	7.40	8.70	3.10

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
331.88	14.75	8.01	14.77	7.97	7.91	7.60	7.70	7.59	7.15	7.42	8.71	3.04
333.28	14.75	8.00	14.77	7.98	7.91	7.58	7.67	7.59	7.12	7.46	8.71	3.02
334.69	14.75	8.00	14.77	7.95	7.90	7.58	7.65	7.63	7.17	7.45	8.69	2.82
336.09	14.75	7.99	14.77	7.94	7.87	7.57	7.64	7.62	7.13	7.39	8.68	2.53
337.50	14.75	7.95	14.77	7.93	7.86	7.55	7.63	7.57	7.07	7.35	8.68	1.86
338.91	14.75	7.97	14.77	7.92	7.86	7.52	7.61	7.56	7.08	7.36	8.66	1.62
340.31	14.75	7.93	14.77	7.88	7.82	7.49	7.59	7.54	7.02	7.31	8.67	1.59
341.72	14.75	7.89	14.77	7.86	7.81	7.47	7.54	7.50	6.99	7.26	8.63	1.67
343.12	14.75	7.91	14.77	7.87	7.83	7.48	7.55	7.50	7.00	7.26	8.59	1.78
344.53	14.75	7.88	14.77	7.85	7.78	7.46	7.57	7.48	6.99	7.28	8.55	2.15
345.94	14.75	7.83	14.77	7.78	7.75	7.40	7.49	7.46	6.98	7.24	8.51	3.07
347.34	14.75	7.77	14.77	7.72	7.68	7.33	7.46	7.42	6.90	7.12	8.49	4.11
348.75	14.75	7.65	14.77	7.62	7.59	7.25	7.36	7.31	6.80	7.06	8.42	3.89
350.16	14.75	7.61	14.78	7.59	7.53	7.19	7.31	7.26	6.85	7.17	8.36	4.14
351.56	14.75	7.55	14.77	7.54	7.48	7.18	7.29	7.31	6.91	7.26	8.30	4.37
352.97	14.75	7.53	14.77	7.54	7.51	7.20	7.34	7.32	6.93	7.27	8.24	4.78
354.38	14.75	7.56	14.77	7.54	7.52	7.20	7.34	7.33	6.94	7.34	8.21	4.90
355.78	14.75	7.55	14.75	7.55	7.50	7.18	7.37	7.36	7.00	7.41	8.21	5.10
357.19	14.75	7.53	14.76	7.56	7.55	7.23	7.39	7.40	7.04	7.51	8.20	5.02
358.59	14.75	7.67	14.78	7.66	7.61	7.29	7.43	7.43	7.10	7.53	8.42	5.07
0.00	14.75	7.69	14.76	7.68	7.68	7.36	7.51	7.53	7.12	7.52	8.52	3.51
1.41	14.75	7.59	14.77	7.61	7.61	7.30	7.46	7.49	7.15	7.57	8.39	2.88
2.81	14.75	7.60	14.77	7.64	7.60	7.32	7.46	7.48	7.11	7.55	8.55	2.91
4.22	14.75	7.58	14.77	7.62	7.60	7.29	7.45	7.49	7.17	7.61	8.32	3.12
5.62	14.75	7.56	14.77	7.59	7.56	7.26	7.41	7.48	7.18	7.62	8.23	4.55
7.03	14.75	7.55	14.77	7.58	7.55	7.26	7.43	7.49	7.17	7.65	8.23	4.84
8.44	14.75	7.55	14.77	7.56	7.57	7.25	7.42	7.48	7.17	7.64	8.19	5.08
9.84	14.75	7.51	14.77	7.56	7.54	7.25	7.41	7.45	7.15	7.64	8.20	5.07
11.25	14.75	7.47	14.76	7.54	7.50	7.22	7.40	7.46	7.17	7.64	8.15	5.27
12.66	14.75	7.48	14.77	7.51	7.50	7.22	7.38	7.47	7.18	7.65	8.13	5.31
14.06	14.75	7.45	14.77	7.49	7.48	7.18	7.37	7.44	7.15	7.66	8.08	5.49
15.47	14.75	7.42	14.76	7.50	7.46	7.16	7.38	7.44	7.16	7.66	8.07	5.49
16.88	14.75	7.37	14.77	7.43	7.41	7.14	7.32	7.39	7.13	7.66	7.98	5.71
18.28	14.75	7.32	14.77	7.41	7.38	7.11	7.32	7.37	7.11	7.63	7.98	5.74
19.69	14.75	7.30	14.77	7.38	7.37	7.08	7.30	7.37	7.11	7.65	7.92	5.89
21.09	14.75	7.28	14.76	7.38	7.34	7.09	7.28	7.37	7.10	7.65	7.90	5.94

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
22.50	14.75	7.26	14.77	7.35	7.33	7.06	7.27	7.36	7.12	7.66	7.87	6.07
23.91	14.75	7.22	14.77	7.36	7.32	7.08	7.29	7.37	7.12	7.68	7.85	6.09
25.31	14.75	7.23	14.77	7.36	7.32	7.06	7.26	7.36	7.11	7.68	7.82	6.24
26.72	14.75	7.21	14.77	7.33	7.30	7.04	7.28	7.36	7.12	7.69	7.81	6.24
28.12	14.75	7.20	14.77	7.32	7.29	7.04	7.26	7.35	7.11	7.69	7.79	6.36
29.53	14.75	7.19	14.77	7.32	7.26	7.02	7.26	7.34	7.13	7.71	7.77	6.30
30.94	14.75	7.18	14.77	7.30	7.26	7.01	7.24	7.34	7.12	7.71	7.75	6.43
32.34	14.75	7.16	14.77	7.29	7.24	7.00	7.24	7.35	7.13	7.71	7.75	6.38
33.75	14.75	7.14	14.77	7.30	7.23	6.99	7.24	7.34	7.11	7.71	7.74	6.48
35.16	14.75	7.15	14.77	7.27	7.24	7.01	7.24	7.35	7.13	7.73	7.74	6.45
36.56	14.75	7.12	14.77	7.26	7.22	6.99	7.23	7.34	7.12	7.73	7.74	6.55
37.97	14.75	7.12	14.77	7.27	7.21	6.96	7.24	7.33	7.12	7.72	7.73	6.52
39.38	14.75	7.11	14.78	7.26	7.19	6.95	7.19	7.34	7.11	7.75	7.72	6.57
40.78	14.75	7.08	14.78	7.21	7.16	6.94	7.17	7.31	7.11	7.75	7.70	6.60
42.19	14.75	7.07	14.77	7.21	7.18	6.94	7.17	7.30	7.08	7.74	7.68	6.67
43.59	14.75	7.05	14.77	7.20	7.15	6.91	7.16	7.29	7.09	7.73	7.67	6.71
45.00	14.75	7.02	14.77	7.20	7.11	6.89	7.14	7.27	7.08	7.72	7.66	6.76
46.41	14.75	7.00	14.77	7.16	7.08	6.87	7.11	7.25	7.09	7.75	7.64	6.78
47.81	14.75	7.00	14.77	7.14	7.06	6.85	7.10	7.21	7.06	7.74	7.60	6.85
49.22	14.75	6.95	14.77	7.11	7.03	6.82	7.09	7.24	7.07	7.73	7.58	6.88
50.62	14.75	6.90	14.77	7.05	7.01	6.78	7.03	7.17	7.04	7.72	7.51	7.04
52.03	14.75	6.83	14.77	6.99	6.94	6.75	6.99	7.18	7.03	7.72	7.39	7.20
53.44	14.75	6.75	14.77	6.93	6.89	6.70	6.96	7.12	6.99	7.72	7.31	7.26
54.84	14.75	6.69	14.78	6.88	6.83	6.66	6.91	7.12	7.02	7.72	7.25	7.14
56.25	14.75	6.68	14.77	6.88	6.83	6.65	6.94	7.11	7.01	7.74	7.37	7.14
57.66	14.75	6.74	14.78	6.94	6.87	6.69	6.98	7.16	7.03	7.74	7.47	7.01
59.06	14.75	6.86	14.79	7.04	6.95	6.80	7.04	7.19	7.05	7.75	7.47	7.00
60.47	14.75	6.93	14.76	7.09	7.04	6.84	7.10	7.25	7.07	7.75	7.44	7.26
61.88	14.75	6.95	14.76	7.10	7.05	6.84	7.07	7.21	7.02	7.72	7.31	7.43
63.28	14.75	6.96	14.77	7.12	7.04	6.82	7.05	7.19	7.03	7.71	7.32	7.57
64.69	14.75	6.94	14.78	7.09	7.04	6.84	7.05	7.17	7.04	7.72	7.30	7.53
66.09	14.75	6.96	14.78	7.07	7.06	6.80	7.03	7.20	7.05	7.70	7.34	7.27
67.50	14.75	6.93	14.77	7.08	7.02	6.83	7.08	7.22	7.08	7.73	7.46	7.29
68.91	14.75	6.98	14.77	7.10	7.05	6.85	7.09	7.24	7.09	7.70	7.49	7.09
70.31	14.75	6.97	14.77	7.12	7.07	6.87	7.08	7.26	7.08	7.71	7.52	6.95
71.72	14.75	6.96	14.77	7.12	7.06	6.84	7.08	7.25	7.08	7.71	7.55	6.94

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
73.12	14.75	6.96	14.77	7.10	7.06	6.85	7.10	7.24	7.06	7.73	7.52	7.13
74.53	14.75	6.93	14.78	7.08	7.00	6.79	7.04	7.19	7.03	7.71	7.40	7.12
75.94	14.75	6.87	14.77	7.05	6.98	6.77	7.04	7.18	7.05	7.74	7.39	7.25
77.34	14.75	6.82	14.78	7.01	6.95	6.76	7.02	7.18	7.03	7.71	7.35	7.11
78.75	14.75	6.83	14.76	6.98	6.95	6.77	7.01	7.19	7.07	7.74	7.36	7.12
80.16	14.75	6.78	14.77	7.00	6.95	6.76	7.01	7.18	7.04	7.73	7.37	7.24
81.56	14.75	6.78	14.77	6.98	6.92	6.72	7.00	7.15	7.02	7.73	7.35	7.33
82.97	14.75	6.75	14.76	6.95	6.90	6.70	6.97	7.14	7.02	7.72	7.31	7.43
84.38	14.75	6.71	14.77	6.92	6.86	6.67	6.93	7.11	7.02	7.71	7.22	7.56
85.78	14.75	6.67	14.77	6.87	6.82	6.64	6.89	7.10	6.99	7.73	7.13	7.68
87.19	14.75	6.61	14.76	6.84	6.78	6.59	6.89	7.07	6.99	7.74	7.05	7.81
88.59	14.75	6.56	14.77	6.79	6.74	6.55	6.86	7.06	7.00	7.76	6.94	7.93
90.00	14.75	6.48	14.76	6.73	6.70	6.53	6.85	7.04	7.00	7.76	6.84	8.07
91.41	14.75	6.42	14.77	6.70	6.66	6.50	6.81	7.04	7.00	7.73	6.72	8.18
92.81	14.75	6.33	14.77	6.66	6.59	6.46	6.77	7.02	6.99	7.74	6.60	8.32
94.22	14.75	6.29	14.76	6.61	6.55	6.45	6.75	7.02	6.98	7.75	6.48	8.44
95.62	14.75	6.23	14.77	6.55	6.52	6.43	6.72	6.99	6.99	7.74	6.36	8.57
97.03	14.75	6.13	14.77	6.50	6.46	6.36	6.70	6.95	6.98	7.75	6.18	8.67
98.44	14.75	6.05	14.77	6.49	6.41	6.34	6.68	6.97	6.97	7.74	6.04	8.76
99.84	14.75	5.97	14.77	6.41	6.36	6.32	6.65	6.95	6.99	7.77	5.88	8.85
101.25	14.75	5.90	14.77	6.36	6.34	6.28	6.64	6.95	6.99	7.75	5.78	8.92
102.66	14.75	5.84	14.77	6.32	6.32	6.26	6.62	6.92	6.97	7.77	5.64	9.04
104.06	14.75	5.77	14.77	6.30	6.30	6.25	6.60	6.93	7.00	7.76	5.55	9.12
105.47	14.75	5.69	14.77	6.27	6.26	6.21	6.60	6.93	7.00	7.77	5.44	9.16
106.88	14.75	5.65	14.79	6.22	6.25	6.24	6.60	6.92	6.99	7.76	5.36	9.24
108.28	14.75	5.62	14.78	6.21	6.21	6.21	6.59	6.92	6.97	7.77	5.28	9.33
109.69	14.75	5.57	14.77	6.19	6.22	6.20	6.61	6.93	7.01	7.77	5.24	9.35
111.09	14.75	5.53	14.77	6.20	6.23	6.22	6.58	6.95	7.00	7.76	5.16	9.41
112.50	14.75	5.57	14.78	6.18	6.22	6.23	6.60	6.93	7.01	7.77	5.14	9.44
113.91	14.75	5.58	14.77	6.19	6.26	6.23	6.62	6.95	7.02	7.76	5.09	9.47
115.31	14.75	5.59	14.78	6.18	6.26	6.23	6.63	6.96	7.02	7.78	5.08	9.49
116.72	14.75	5.60	14.77	6.23	6.26	6.24	6.63	6.97	7.02	7.76	5.06	9.50
118.12	14.75	5.64	14.76	6.23	6.29	6.29	6.66	6.98	7.04	7.78	5.05	9.48
119.53	14.75	5.67	14.78	6.24	6.32	6.31	6.65	6.99	7.02	7.78	5.05	9.50
120.94	14.75	5.68	14.77	6.27	6.35	6.33	6.69	7.00	7.05	7.78	5.05	9.48
122.34	14.75	5.74	14.77	6.30	6.36	6.35	6.69	7.01	7.04	7.78	5.07	9.47

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
123.75	14.75	5.74	14.77	6.34	6.40	6.35	6.71	7.02	7.06	7.77	5.08	9.42
125.16	14.75	5.77	14.77	6.36	6.41	6.38	6.73	7.03	7.07	7.76	5.12	9.40
126.56	14.75	5.81	14.77	6.37	6.44	6.39	6.75	7.07	7.06	7.77	5.16	9.36
127.97	14.75	5.85	14.77	6.41	6.45	6.39	6.76	7.05	7.07	7.79	5.19	9.33
129.38	14.75	5.88	14.77	6.41	6.49	6.42	6.77	7.07	7.07	7.77	5.26	9.27
130.78	14.75	5.93	14.77	6.44	6.51	6.45	6.75	7.07	7.07	7.78	5.32	9.27
132.19	14.75	5.97	14.77	6.48	6.55	6.45	6.81	7.09	7.08	7.77	5.38	9.20
133.59	14.75	6.01	14.76	6.49	6.56	6.47	6.82	7.09	7.07	7.76	5.46	9.17
135.00	14.75	6.06	14.77	6.51	6.59	6.49	6.83	7.09	7.09	7.77	5.53	9.12
136.41	14.75	6.06	14.75	6.54	6.62	6.49	6.83	7.09	7.09	7.76	5.57	9.08
137.81	14.75	6.11	14.76	6.57	6.64	6.51	6.85	7.11	7.08	7.77	5.66	9.01
139.22	14.75	6.14	14.78	6.61	6.63	6.55	6.84	7.13	7.08	7.75	5.71	8.99
140.62	14.75	6.20	14.77	6.64	6.68	6.54	6.89	7.13	7.09	7.76	5.80	8.92
142.03	14.75	6.24	14.77	6.65	6.70	6.57	6.87	7.15	7.10	7.77	5.87	8.89
143.44	14.75	6.27	14.76	6.70	6.73	6.59	6.91	7.17	7.11	7.75	5.93	8.82
144.84	14.75	6.34	14.76	6.72	6.77	6.63	6.92	7.18	7.12	7.78	6.03	8.77
146.25	14.75	6.37	14.77	6.76	6.80	6.66	6.97	7.20	7.11	7.77	6.12	8.71
147.66	14.75	6.44	14.77	6.81	6.82	6.67	6.99	7.22	7.12	7.77	6.19	8.65
149.06	14.75	6.48	14.76	6.83	6.87	6.71	7.01	7.24	7.12	7.77	6.28	8.57
150.47	14.75	6.54	14.77	6.85	6.89	6.73	7.02	7.24	7.15	7.77	6.38	8.51
151.88	14.75	6.58	14.75	6.92	6.93	6.77	7.05	7.25	7.15	7.77	6.48	8.42
153.28	14.75	6.64	14.78	6.95	6.94	6.80	7.07	7.27	7.15	7.75	6.55	8.35
154.69	14.75	6.67	14.77	6.97	6.97	6.81	7.08	7.28	7.15	7.75	6.65	8.27
156.09	14.75	6.72	14.77	7.01	7.01	6.83	7.09	7.28	7.15	7.75	6.71	8.19
157.50	14.75	6.77	14.77	7.02	7.03	6.84	7.10	7.29	7.15	7.75	6.79	8.11
158.91	14.75	6.79	14.78	7.06	7.04	6.86	7.10	7.31	7.17	7.75	6.86	8.04
160.31	14.75	6.85	14.77	7.06	7.05	6.87	7.11	7.31	7.15	7.74	6.89	7.95
161.72	14.75	6.85	14.77	7.09	7.08	6.87	7.14	7.30	7.17	7.75	6.96	7.89
163.12	14.75	6.87	14.77	7.09	7.11	6.89	7.15	7.32	7.17	7.74	7.01	7.83
164.53	14.75	6.89	14.79	7.13	7.13	6.94	7.17	7.32	7.17	7.75	7.07	7.77
165.94	14.75	6.95	14.78	7.15	7.13	6.96	7.18	7.34	7.17	7.73	7.10	7.67
167.34	14.75	6.99	14.77	7.15	7.18	6.94	7.20	7.35	7.19	7.73	7.16	7.64
168.75	14.75	7.01	14.77	7.19	7.21	6.97	7.20	7.36	7.17	7.73	7.21	7.55
170.16	14.75	7.01	14.78	7.21	7.22	6.98	7.21	7.36	7.18	7.73	7.26	7.48
171.56	14.75	7.05	14.78	7.24	7.24	7.03	7.23	7.36	7.19	7.73	7.30	7.39
172.97	14.75	7.09	14.78	7.25	7.25	7.04	7.26	7.39	7.18	7.73	7.34	7.38

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
174.38	14.75	7.15	14.78	7.27	7.28	7.07	7.26	7.40	7.20	7.73	7.39	7.28
175.78	14.75	7.18	14.77	7.31	7.32	7.07	7.28	7.42	7.23	7.73	7.46	7.22
177.19	14.75	7.21	14.77	7.36	7.36	7.08	7.29	7.42	7.21	7.72	7.51	7.11
178.59	14.75	7.24	14.78	7.36	7.37	7.13	7.31	7.45	7.22	7.73	7.56	7.08
180.00	14.75	7.29	14.75	7.39	7.38	7.16	7.35	7.45	7.22	7.72	7.61	6.97
181.41	14.75	7.29	14.77	7.43	7.43	7.16	7.37	7.46	7.23	7.73	7.67	6.85
182.81	14.75	7.32	14.76	7.45	7.46	7.18	7.37	7.48	7.23	7.72	7.73	6.75
184.22	14.75	7.34	14.76	7.47	7.47	7.20	7.39	7.49	7.25	7.72	7.78	6.67
185.62	14.75	7.37	14.76	7.52	7.51	7.22	7.41	7.51	7.25	7.73	7.83	6.55
187.03	14.75	7.43	14.77	7.56	7.52	7.25	7.44	7.52	7.26	7.73	7.88	6.46
188.44	14.75	7.45	14.78	7.57	7.55	7.26	7.46	7.54	7.26	7.75	7.94	6.30
189.84	14.75	7.48	14.77	7.56	7.60	7.28	7.47	7.57	7.29	7.73	8.01	6.24
191.25	14.75	7.52	14.77	7.62	7.61	7.32	7.48	7.56	7.27	7.72	8.07	6.07
192.66	14.75	7.53	14.75	7.64	7.64	7.33	7.50	7.57	7.31	7.73	8.10	5.99
194.06	14.75	7.56	14.77	7.67	7.65	7.36	7.52	7.59	7.28	7.73	8.15	5.83
195.47	14.75	7.60	14.77	7.69	7.67	7.37	7.53	7.62	7.30	7.73	8.23	5.72
196.88	14.75	7.62	14.77	7.71	7.70	7.41	7.56	7.60	7.30	7.72	8.27	5.54
198.28	14.75	7.67	14.76	7.72	7.72	7.42	7.55	7.62	7.31	7.73	8.30	5.45
199.69	14.75	7.69	14.76	7.76	7.73	7.43	7.59	7.63	7.30	7.70	8.35	5.28
201.09	14.75	7.71	14.77	7.77	7.77	7.47	7.61	7.65	7.31	7.71	8.37	5.17
202.50	14.75	7.73	14.77	7.78	7.78	7.48	7.61	7.64	7.33	7.73	8.43	5.00
203.91	14.75	7.77	14.75	7.79	7.81	7.50	7.65	7.66	7.32	7.72	8.47	4.85
205.31	14.75	7.78	14.77	7.85	7.80	7.48	7.64	7.63	7.30	7.71	8.49	4.66
206.72	14.75	7.78	14.78	7.82	7.80	7.49	7.62	7.65	7.30	7.72	8.51	4.53
208.12	14.75	7.81	14.77	7.84	7.81	7.49	7.65	7.63	7.30	7.70	8.53	4.40
209.53	14.75	7.82	14.77	7.84	7.82	7.50	7.63	7.63	7.29	7.69	8.54	4.31
210.94	14.75	7.81	14.77	7.84	7.80	7.49	7.65	7.63	7.29	7.71	8.55	4.17
212.34	14.75	7.80	14.77	7.85	7.81	7.50	7.64	7.64	7.30	7.68	8.56	4.10
213.75	14.75	7.83	14.78	7.84	7.80	7.50	7.63	7.62	7.28	7.69	8.57	4.05
215.16	14.75	7.82	14.78	7.85	7.81	7.48	7.67	7.62	7.28	7.68	8.57	3.98
216.56	14.75	7.82	14.76	7.85	7.82	7.49	7.63	7.62	7.28	7.67	8.56	3.91
217.97	14.75	7.83	14.77	7.84	7.81	7.50	7.63	7.62	7.28	7.66	8.55	3.92
219.38	14.75	7.80	14.77	7.85	7.79	7.49	7.64	7.60	7.28	7.68	8.56	3.85
220.78	14.75	7.81	14.77	7.79	7.79	7.48	7.64	7.60	7.27	7.65	8.54	3.87
222.19	14.75	7.79	14.78	7.82	7.80	7.48	7.61	7.60	7.26	7.66	8.55	3.83
223.59	14.75	7.79	14.78	7.82	7.80	7.46	7.60	7.60	7.26	7.63	8.53	3.81

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
225.00	14.75	7.77	14.76	7.81	7.77	7.46	7.60	7.59	7.26	7.65	8.52	3.80
226.41	14.75	7.77	14.78	7.79	7.78	7.47	7.60	7.58	7.25	7.62	8.50	3.85
227.81	14.75	7.77	14.76	7.80	7.78	7.45	7.62	7.57	7.26	7.65	8.48	3.81
229.22	14.75	7.75	14.78	7.78	7.78	7.45	7.60	7.60	7.25	7.63	8.49	3.85
230.62	14.75	7.75	14.77	7.80	7.77	7.45	7.60	7.58	7.26	7.64	8.48	3.83
232.03	14.75	7.76	14.77	7.80	7.76	7.49	7.59	7.59	7.25	7.63	8.46	3.91
233.44	14.75	7.75	14.76	7.80	7.77	7.47	7.62	7.58	7.26	7.63	8.46	3.88
234.84	14.75	7.76	14.77	7.80	7.78	7.45	7.63	7.59	7.25	7.63	8.44	3.91
236.25	14.75	7.76	14.77	7.80	7.78	7.47	7.62	7.60	7.28	7.65	8.46	3.85
237.66	14.75	7.78	14.75	7.80	7.78	7.50	7.62	7.62	7.28	7.64	8.46	3.82
239.06	14.75	7.79	14.77	7.82	7.81	7.50	7.64	7.61	7.28	7.63	8.45	3.66
240.47	14.75	7.79	14.77	7.82	7.80	7.49	7.64	7.62	7.28	7.65	8.48	3.61
241.88	14.75	7.79	14.77	7.83	7.81	7.49	7.65	7.62	7.28	7.64	8.47	3.52
243.28	14.75	7.80	14.77	7.82	7.83	7.51	7.63	7.64	7.29	7.65	8.48	3.46
244.69	14.75	7.82	14.77	7.85	7.82	7.51	7.65	7.60	7.28	7.65	8.50	3.32
246.09	14.75	7.83	14.77	7.86	7.83	7.52	7.64	7.61	7.30	7.65	8.50	3.15
247.50	14.75	7.83	14.76	7.86	7.86	7.53	7.68	7.62	7.31	7.65	8.52	2.93
248.91	14.75	7.86	14.77	7.88	7.86	7.54	7.68	7.61	7.29	7.64	8.53	2.77
250.31	14.75	7.88	14.76	7.88	7.88	7.55	7.71	7.64	7.32	7.64	8.53	2.58
251.72	14.75	7.88	14.77	7.90	7.90	7.58	7.72	7.63	7.32	7.65	8.55	2.45
253.12	14.75	7.88	14.77	7.94	7.89	7.59	7.72	7.64	7.30	7.66	8.57	2.26
254.53	14.75	7.92	14.77	7.91	7.89	7.59	7.72	7.65	7.30	7.65	8.57	2.19
255.94	14.75	7.93	14.77	7.92	7.92	7.57	7.73	7.67	7.33	7.65	8.59	2.04
257.34	14.75	7.93	14.76	7.96	7.92	7.59	7.72	7.67	7.30	7.65	8.60	1.95
258.75	14.75	7.94	14.77	7.95	7.92	7.60	7.75	7.66	7.32	7.63	8.61	1.83
260.16	14.75	7.93	14.77	7.95	7.93	7.61	7.75	7.66	7.33	7.63	8.63	1.77
261.56	14.75	7.95	14.77	7.95	7.95	7.62	7.75	7.66	7.33	7.63	8.63	1.67
262.97	14.75	7.98	14.76	7.97	7.95	7.63	7.74	7.67	7.30	7.62	8.64	1.63
264.38	14.75	7.96	14.77	7.98	7.97	7.61	7.76	7.69	7.33	7.62	8.65	1.51
265.78	14.75	7.98	14.76	7.98	7.97	7.64	7.75	7.69	7.32	7.62	8.66	1.83
267.19	14.75	7.99	14.77	7.98	7.97	7.66	7.75	7.67	7.29	7.60	8.67	2.41
268.59	14.75	7.99	14.77	8.00	7.98	7.64	7.76	7.67	7.29	7.60	8.67	3.30
270.00	14.75	8.00	14.77	7.98	7.97	7.64	7.75	7.66	7.28	7.57	8.67	3.11
271.41	14.75	8.00	14.76	8.01	7.98	7.63	7.75	7.66	7.29	7.59	8.66	2.99
272.81	14.75	7.99	14.77	7.99	7.96	7.62	7.75	7.67	7.27	7.56	8.68	3.43
274.22	14.75	8.00	14.78	7.98	7.96	7.63	7.73	7.64	7.23	7.51	8.65	3.62

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
275.62	14.75	7.97	14.76	7.96	7.95	7.61	7.73	7.62	7.22	7.50	8.66	4.08
277.03	14.75	7.94	14.78	7.94	7.95	7.59	7.70	7.61	7.21	7.48	8.62	4.21
278.44	14.75	7.90	14.76	7.92	7.89	7.58	7.68	7.59	7.20	7.43	8.61	4.23
279.84	14.75	7.89	14.77	7.87	7.89	7.58	7.66	7.60	7.17	7.41	8.59	4.64
281.25	14.75	7.81	14.77	7.82	7.84	7.52	7.66	7.55	7.16	7.44	8.52	4.70
282.66	14.75	7.73	14.76	7.77	7.80	7.47	7.60	7.56	7.17	7.50	8.46	4.72
284.06	14.75	7.66	14.77	7.70	7.72	7.42	7.56	7.53	7.18	7.45	8.39	4.71
285.47	14.75	7.64	14.76	7.66	7.67	7.38	7.49	7.45	7.12	7.37	8.33	4.72
286.88	14.75	7.62	14.78	7.61	7.65	7.35	7.46	7.42	7.06	7.34	8.26	4.83
288.28	14.75	7.60	14.75	7.60	7.67	7.32	7.45	7.41	7.02	7.32	8.22	4.81
289.69	14.75	7.59	14.77	7.63	7.63	7.29	7.46	7.42	7.05	7.32	8.21	4.81
291.09	14.75	7.59	14.76	7.64	7.64	7.34	7.46	7.42	7.05	7.30	8.21	4.74
292.50	14.75	7.61	14.76	7.64	7.66	7.34	7.43	7.42	7.05	7.32	8.21	4.75
293.91	14.75	7.62	14.78	7.64	7.65	7.34	7.47	7.43	7.06	7.35	8.23	4.79
295.31	14.75	7.64	14.77	7.67	7.68	7.35	7.51	7.45	7.10	7.43	8.25	4.82
296.72	14.75	7.65	14.77	7.68	7.70	7.38	7.52	7.50	7.14	7.49	8.26	4.71
298.12	14.75	7.69	14.77	7.74	7.74	7.41	7.57	7.52	7.17	7.51	8.31	4.55
299.53	14.75	7.73	14.77	7.76	7.76	7.42	7.57	7.55	7.20	7.53	8.35	4.29
300.94	14.75	7.76	14.77	7.80	7.79	7.46	7.61	7.58	7.20	7.56	8.39	3.82
302.34	14.75	7.80	14.77	7.82	7.79	7.47	7.63	7.60	7.22	7.58	8.41	3.09
303.75	14.75	7.81	14.76	7.81	7.83	7.49	7.62	7.61	7.23	7.59	8.44	2.66
305.16	14.75	7.81	14.77	7.84	7.85	7.51	7.66	7.61	7.25	7.60	8.41	2.37
306.56	14.75	7.79	14.77	7.84	7.83	7.50	7.66	7.63	7.26	7.60	8.44	2.16
307.97	14.75	7.81	14.77	7.83	7.83	7.51	7.66	7.61	7.28	7.61	8.34	2.10
309.38	14.75	7.82	14.77	7.84	7.84	7.52	7.66	7.61	7.26	7.61	8.37	1.65
310.78	14.75	7.88	14.77	7.88	7.87	7.55	7.70	7.62	7.30	7.62	8.43	1.81
312.19	14.75	7.84	14.77	7.88	7.86	7.55	7.67	7.62	7.30	7.63	8.38	2.78
313.59	14.75	7.88	14.77	7.90	7.89	7.56	7.70	7.62	7.29	7.63	8.31	2.29
315.00	14.75	7.94	14.77	7.91	7.91	7.58	7.72	7.62	7.29	7.63	8.54	1.87
316.41	14.75	7.96	14.76	7.98	7.95	7.62	7.75	7.66	7.31	7.64	8.60	2.23
317.81	14.75	7.99	14.77	8.00	7.96	7.62	7.77	7.69	7.30	7.63	8.62	2.69
319.22	14.75	8.00	14.79	7.98	7.95	7.64	7.74	7.66	7.31	7.62	8.67	3.09
320.62	14.75	7.99	14.77	7.97	7.92	7.61	7.74	7.67	7.29	7.62	8.65	2.79
322.03	14.75	7.99	14.77	7.98	7.96	7.63	7.75	7.66	7.28	7.60	8.69	3.07
323.44	14.75	8.02	14.78	8.00	7.96	7.62	7.74	7.64	7.25	7.57	8.69	3.36
324.84	14.75	8.00	14.76	8.03	7.95	7.62	7.75	7.63	7.23	7.54	8.72	2.80

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
326.25	14.75	8.03	14.77	8.00	7.96	7.63	7.74	7.64	7.22	7.51	8.73	3.19
327.66	14.75	8.04	14.78	8.02	7.96	7.63	7.73	7.62	7.19	7.46	8.75	3.67
329.06	14.75	8.04	14.76	8.00	7.96	7.61	7.72	7.59	7.18	7.45	8.73	3.35
330.47	14.75	8.06	14.78	8.03	7.96	7.61	7.72	7.60	7.17	7.47	8.75	3.39
331.88	14.75	8.06	14.78	8.04	7.97	7.60	7.70	7.65	7.18	7.41	8.69	3.47
333.28	14.75	8.06	14.77	8.04	7.96	7.61	7.73	7.64	7.10	7.30	8.74	3.49
334.69	14.75	8.05	14.77	7.97	7.93	7.56	7.69	7.62	7.12	7.40	8.73	3.50
336.09	14.75	7.98	14.76	7.97	7.91	7.54	7.66	7.60	7.16	7.52	8.72	3.55
337.50	14.75	7.93	14.76	7.93	7.87	7.55	7.65	7.59	7.18	7.51	8.68	3.19
338.91	14.75	7.93	14.77	7.92	7.85	7.52	7.62	7.60	7.12	7.36	8.66	2.73
340.31	14.75	7.93	14.77	7.91	7.88	7.50	7.65	7.56	7.06	7.31	8.64	2.09
341.72	14.75	7.88	14.77	7.85	7.81	7.44	7.57	7.51	7.03	7.25	8.64	1.73
343.12	14.75	7.85	14.76	7.85	7.75	7.43	7.54	7.45	7.01	7.30	8.58	1.75
344.53	14.75	7.98	14.77	7.92	7.82	7.43	7.55	7.50	7.05	7.34	8.69	1.90
345.94	14.75	7.91	14.79	7.87	7.79	7.47	7.55	7.51	6.99	7.27	8.58	1.93
347.34	14.75	7.82	14.77	7.81	7.75	7.41	7.54	7.46	6.94	7.22	8.55	2.10
348.75	14.75	7.79	14.77	7.76	7.70	7.35	7.47	7.40	6.93	7.28	8.53	2.31
350.16	14.75	7.72	14.77	7.71	7.66	7.32	7.46	7.40	6.97	7.38	8.45	2.88
351.56	14.75	7.71	14.77	7.70	7.64	7.30	7.43	7.39	7.01	7.40	8.42	3.52
352.97	14.75	7.68	14.77	7.67	7.61	7.30	7.45	7.44	7.05	7.39	8.40	3.97
354.38	14.75	7.62	14.77	7.66	7.59	7.27	7.43	7.39	7.03	7.42	8.36	4.18
355.78	14.75	7.61	14.77	7.60	7.55	7.24	7.40	7.41	7.06	7.45	8.31	4.21
357.19	14.75	7.66	14.77	7.65	7.61	7.29	7.43	7.41	7.09	7.50	8.35	4.10
358.59	14.75	7.87	14.77	7.81	7.73	7.40	7.53	7.53	7.14	7.51	8.59	3.51
0.00	14.75	7.81	14.76	7.79	7.71	7.41	7.55	7.56	7.14	7.56	8.69	2.07
1.41	14.75	7.68	14.76	7.70	7.67	7.34	7.49	7.52	7.15	7.57	8.54	1.88
2.81	14.75	7.65	14.76	7.68	7.65	7.33	7.51	7.51	7.17	7.60	8.48	1.85
4.22	14.75	7.64	14.77	7.67	7.64	7.35	7.48	7.51	7.20	7.64	8.39	2.84
5.62	14.75	7.64	14.77	7.66	7.62	7.33	7.48	7.51	7.20	7.67	8.35	4.18
7.03	14.75	7.61	14.76	7.66	7.60	7.30	7.49	7.52	7.19	7.67	8.31	4.29
8.44	14.75	7.57	14.78	7.59	7.56	7.25	7.41	7.48	7.18	7.66	8.26	4.42
9.84	14.75	7.55	14.76	7.56	7.55	7.25	7.42	7.45	7.17	7.64	8.24	4.72
11.25	14.75	7.49	14.76	7.55	7.51	7.23	7.39	7.44	7.15	7.62	8.20	4.95
12.66	14.75	7.48	14.77	7.56	7.52	7.25	7.41	7.47	7.17	7.66	8.18	5.07
14.06	14.75	7.48	14.77	7.54	7.49	7.23	7.39	7.45	7.16	7.66	8.18	5.16
15.47	14.75	7.47	14.78	7.51	7.49	7.21	7.38	7.45	7.15	7.66	8.14	5.29

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
16.88	14.75	7.44	14.78	7.52	7.46	7.19	7.37	7.43	7.17	7.67	8.12	5.37
18.28	14.75	7.41	14.77	7.48	7.44	7.17	7.35	7.43	7.15	7.66	8.08	5.47
19.69	14.75	7.41	14.77	7.47	7.40	7.16	7.31	7.42	7.14	7.67	8.07	5.56
21.09	14.75	7.36	14.79	7.43	7.38	7.15	7.33	7.41	7.13	7.67	8.02	5.66
22.50	14.75	7.32	14.77	7.41	7.37	7.10	7.30	7.39	7.15	7.70	8.00	5.76
23.91	14.75	7.32	14.77	7.40	7.37	7.13	7.30	7.39	7.12	7.67	7.96	5.86
25.31	14.75	7.29	14.77	7.40	7.35	7.08	7.28	7.34	7.12	7.68	7.92	5.93
26.72	14.75	7.28	14.78	7.37	7.32	7.10	7.28	7.38	7.13	7.69	7.90	6.02
28.12	14.75	7.25	14.79	7.33	7.31	7.07	7.28	7.36	7.12	7.69	7.88	6.09
29.53	14.75	7.24	14.77	7.35	7.32	7.05	7.25	7.35	7.11	7.69	7.86	6.17
30.94	14.75	7.20	14.77	7.30	7.26	7.02	7.23	7.34	7.12	7.71	7.83	6.24
32.34	14.75	7.19	14.79	7.29	7.24	7.03	7.21	7.36	7.12	7.69	7.79	6.31
33.75	14.75	7.16	14.75	7.27	7.26	7.02	7.23	7.33	7.11	7.71	7.77	6.38
35.16	14.75	7.17	14.78	7.26	7.23	6.98	7.21	7.32	7.10	7.71	7.75	6.44
36.56	14.75	7.11	14.77	7.26	7.21	6.97	7.21	7.31	7.11	7.71	7.75	6.48
37.97	14.75	7.11	14.77	7.25	7.19	6.96	7.20	7.32	7.09	7.71	7.72	6.54
39.38	14.75	7.10	14.77	7.22	7.18	6.96	7.16	7.29	7.11	7.72	7.71	6.58
40.78	14.75	7.08	14.77	7.19	7.16	6.94	7.17	7.30	7.10	7.72	7.69	6.62
42.19	14.75	7.08	14.78	7.18	7.14	6.91	7.15	7.28	7.09	7.73	7.67	6.68
43.59	14.75	7.03	14.77	7.16	7.09	6.88	7.12	7.26	7.09	7.71	7.63	6.76
45.00	14.75	6.99	14.77	7.12	7.09	6.86	7.10	7.25	7.06	7.73	7.62	6.81
46.41	14.75	6.98	14.77	7.11	7.06	6.85	7.10	7.24	7.06	7.71	7.58	6.90
47.81	14.75	6.95	14.77	7.10	7.04	6.80	7.08	7.23	7.06	7.73	7.54	6.97
49.22	14.75	6.90	14.77	7.07	6.99	6.78	7.05	7.20	7.04	7.72	7.51	7.03
50.62	14.75	6.86	14.77	7.00	6.96	6.76	6.99	7.14	7.02	7.71	7.40	7.16
52.03	14.75	6.80	14.75	6.97	6.92	6.73	6.98	7.14	7.04	7.72	7.32	7.33
53.44	14.75	6.69	14.77	6.90	6.88	6.65	6.93	7.14	7.01	7.71	7.21	7.37
54.84	14.75	6.64	14.77	6.86	6.80	6.62	6.92	7.09	7.00	7.70	7.17	7.29
56.25	14.75	6.59	14.79	6.80	6.79	6.59	6.91	7.08	7.01	7.73	7.21	7.20
57.66	14.75	6.74	14.76	6.90	6.85	6.67	6.94	7.12	7.04	7.74	7.38	7.00
59.06	14.75	6.83	14.76	7.02	6.95	6.77	7.04	7.21	7.06	7.76	7.42	7.09
60.47	14.75	6.84	14.76	7.07	7.00	6.79	7.05	7.20	7.04	7.77	7.37	7.42
61.88	14.75	6.85	14.77	7.04	7.00	6.81	7.02	7.20	7.02	7.72	7.27	7.59
63.28	14.75	6.86	14.76	7.04	7.01	6.79	7.03	7.19	7.02	7.73	7.22	7.70
64.69	14.75	6.87	14.75	7.06	7.01	6.78	7.03	7.16	7.04	7.71	7.18	7.65
66.09	14.75	6.89	14.77	7.06	6.98	6.78	7.04	7.19	7.05	7.71	7.19	7.48

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
67.50	14.75	6.90	14.77	7.06	7.01	6.80	7.03	7.20	7.08	7.73	7.39	7.22
68.91	14.75	6.91	14.77	7.08	7.04	6.82	7.06	7.24	7.08	7.73	7.47	7.33
70.31	14.75	6.92	14.78	7.10	7.04	6.84	7.11	7.26	7.08	7.71	7.49	6.99
71.72	14.75	6.92	14.77	7.11	7.07	6.82	7.10	7.22	7.06	7.71	7.50	7.02
73.12	14.75	6.92	14.77	7.09	7.03	6.82	7.08	7.22	7.06	7.71	7.44	7.23
74.53	14.75	6.88	14.78	7.07	7.00	6.80	7.06	7.18	7.03	7.72	7.38	7.28
75.94	14.75	6.84	14.76	7.01	6.97	6.74	7.02	7.18	7.05	7.71	7.36	7.38
77.34	14.75	6.80	14.78	7.00	6.94	6.73	6.99	7.18	7.01	7.72	7.33	7.18
78.75	14.75	6.75	14.77	6.98	6.90	6.72	7.00	7.16	7.04	7.72	7.28	7.17
80.16	14.75	6.73	14.79	6.98	6.90	6.73	6.98	7.16	7.02	7.74	7.32	7.29
81.56	14.75	6.74	14.76	6.94	6.88	6.69	6.97	7.16	7.02	7.73	7.29	7.41
82.97	14.75	6.70	14.76	6.91	6.86	6.66	6.95	7.12	7.02	7.72	7.22	7.50
84.38	14.75	6.66	14.76	6.89	6.81	6.64	6.90	7.08	7.01	7.73	7.15	7.61
85.78	14.75	6.61	14.77	6.85	6.77	6.62	6.89	7.08	7.00	7.74	7.06	7.73
87.19	14.75	6.56	14.77	6.78	6.75	6.60	6.86	7.06	7.01	7.73	6.97	7.88
88.59	14.75	6.53	14.77	6.74	6.71	6.54	6.84	7.07	7.00	7.74	6.88	7.98
90.00	14.75	6.45	14.77	6.73	6.67	6.53	6.83	7.05	7.00	7.75	6.79	8.10
91.41	14.75	6.40	14.78	6.69	6.66	6.51	6.81	7.04	6.98	7.74	6.69	8.23
92.81	14.75	6.34	14.78	6.64	6.58	6.47	6.78	7.01	6.98	7.76	6.56	8.36
94.22	14.75	6.27	14.77	6.57	6.56	6.44	6.75	6.98	6.98	7.74	6.43	8.48
95.62	14.75	6.19	14.80	6.54	6.50	6.40	6.71	6.98	7.00	7.76	6.29	8.62
97.03	14.75	6.12	14.76	6.51	6.47	6.37	6.69	6.98	6.99	7.76	6.15	8.71
98.44	14.75	6.06	14.77	6.44	6.44	6.38	6.69	6.96	6.97	7.75	6.03	8.78
99.84	14.75	5.99	14.76	6.40	6.41	6.33	6.65	6.94	6.99	7.74	5.87	8.89
101.25	14.75	5.90	14.77	6.37	6.37	6.30	6.64	6.95	7.00	7.76	5.77	8.96
102.66	14.75	5.84	14.77	6.33	6.34	6.28	6.63	6.96	6.99	7.77	5.66	9.04
104.06	14.75	5.79	14.75	6.30	6.31	6.27	6.62	6.96	6.98	7.75	5.55	9.12
105.47	14.75	5.75	14.77	6.27	6.27	6.24	6.61	6.93	6.98	7.77	5.48	9.16
106.88	14.75	5.68	14.76	6.24	6.26	6.24	6.58	6.92	6.98	7.77	5.40	9.23
108.28	14.75	5.63	14.77	6.22	6.24	6.21	6.61	6.90	6.99	7.76	5.33	9.29
109.69	14.75	5.63	14.77	6.19	6.24	6.24	6.58	6.92	7.00	7.76	5.25	9.35
111.09	14.75	5.59	14.76	6.19	6.24	6.22	6.60	6.94	7.01	7.77	5.21	9.39
112.50	14.75	5.57	14.75	6.20	6.25	6.22	6.61	6.94	7.02	7.76	5.16	9.43
113.91	14.75	5.56	14.77	6.20	6.24	6.23	6.61	6.95	7.02	7.77	5.13	9.46
115.31	14.75	5.59	14.77	6.20	6.27	6.27	6.62	6.93	7.01	7.77	5.10	9.48
116.72	14.75	5.63	14.77	6.21	6.29	6.27	6.65	6.96	7.03	7.78	5.08	9.48

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
118.12	14.75	5.66	14.78	6.25	6.29	6.27	6.64	6.97	7.04	7.78	5.06	9.50
119.53	14.75	5.67	14.76	6.26	6.33	6.30	6.69	6.99	7.05	7.78	5.08	9.49
120.94	14.75	5.70	14.77	6.28	6.35	6.31	6.68	7.00	7.04	7.80	5.08	9.49
122.34	14.75	5.71	14.78	6.30	6.38	6.34	6.71	7.03	7.07	7.77	5.08	9.47
123.75	14.75	5.75	14.76	6.32	6.39	6.35	6.75	7.02	7.06	7.77	5.11	9.43
125.16	14.75	5.79	14.77	6.34	6.43	6.36	6.76	7.03	7.06	7.78	5.12	9.38
126.56	14.75	5.81	14.78	6.39	6.43	6.39	6.73	7.05	7.07	7.78	5.18	9.33
127.97	14.75	5.85	14.76	6.39	6.47	6.41	6.75	7.06	7.07	7.77	5.22	9.32
129.38	14.75	5.88	14.77	6.44	6.50	6.42	6.78	7.05	7.06	7.78	5.25	9.29
130.78	14.75	5.93	14.76	6.48	6.50	6.42	6.79	7.08	7.07	7.77	5.33	9.21
132.19	14.75	5.97	14.78	6.49	6.54	6.46	6.83	7.10	7.07	7.79	5.38	9.18
133.59	14.75	6.00	14.78	6.52	6.55	6.49	6.82	7.09	7.08	7.76	5.45	9.14
135.00	14.75	6.06	14.76	6.55	6.59	6.49	6.85	7.08	7.07	7.76	5.52	9.10
136.41	14.75	6.10	14.76	6.56	6.60	6.50	6.85	7.11	7.08	7.75	5.62	9.04
137.81	14.75	6.13	14.76	6.61	6.61	6.51	6.85	7.10	7.08	7.77	5.65	9.01
139.22	14.75	6.16	14.76	6.62	6.64	6.51	6.86	7.12	7.09	7.77	5.75	8.93
140.62	14.75	6.20	14.77	6.63	6.66	6.55	6.86	7.13	7.09	7.77	5.80	8.92
142.03	14.75	6.23	14.77	6.64	6.69	6.57	6.91	7.15	7.11	7.76	5.89	8.89
143.44	14.75	6.28	14.77	6.70	6.73	6.59	6.91	7.17	7.11	7.76	5.95	8.81
144.84	14.75	6.33	14.77	6.74	6.75	6.62	6.92	7.17	7.11	7.77	6.03	8.73
146.25	14.75	6.36	14.76	6.74	6.79	6.65	6.94	7.20	7.11	7.77	6.09	8.71
147.66	14.75	6.43	14.77	6.78	6.83	6.69	6.97	7.20	7.13	7.76	6.20	8.65
149.06	14.75	6.47	14.77	6.83	6.86	6.71	7.00	7.22	7.14	7.76	6.26	8.57
150.47	14.75	6.52	14.78	6.86	6.89	6.73	7.02	7.23	7.14	7.77	6.38	8.50
151.88	14.75	6.59	14.78	6.88	6.91	6.77	7.01	7.24	7.13	7.76	6.44	8.43
153.28	14.75	6.63	14.77	6.92	6.94	6.77	7.02	7.26	7.15	7.75	6.53	8.39
154.69	14.75	6.66	14.77	6.96	6.96	6.80	7.06	7.26	7.15	7.75	6.59	8.30
156.09	14.75	6.69	14.76	6.98	6.99	6.83	7.08	7.28	7.16	7.74	6.68	8.21
157.50	14.75	6.72	14.79	7.01	7.02	6.83	7.09	7.29	7.15	7.75	6.75	8.14
158.91	14.75	6.80	14.77	7.02	7.05	6.86	7.10	7.28	7.15	7.74	6.83	8.07
160.31	14.75	6.82	14.76	7.06	7.06	6.89	7.11	7.30	7.15	7.76	6.89	8.00
161.72	14.75	6.85	14.77	7.08	7.09	6.90	7.14	7.31	7.14	7.73	6.94	7.93
163.12	14.75	6.88	14.76	7.10	7.10	6.89	7.13	7.31	7.17	7.76	7.00	7.84
164.53	14.75	6.92	14.78	7.12	7.11	6.94	7.16	7.33	7.17	7.75	7.06	7.76
165.94	14.75	6.94	14.76	7.15	7.15	6.94	7.18	7.33	7.17	7.75	7.10	7.70
167.34	14.75	6.99	14.78	7.17	7.19	6.98	7.20	7.35	7.19	7.72	7.17	7.63

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
168.75	14.75	7.00	14.77	7.21	7.21	6.97	7.25	7.36	7.19	7.74	7.21	7.55
170.16	14.75	7.05	14.78	7.22	7.23	7.00	7.22	7.37	7.19	7.72	7.26	7.47
171.56	14.75	7.09	14.76	7.25	7.25	7.02	7.23	7.38	7.19	7.74	7.32	7.43
172.97	14.75	7.11	14.78	7.26	7.28	7.03	7.26	7.39	7.19	7.71	7.37	7.33
174.38	14.75	7.14	14.77	7.31	7.29	7.05	7.25	7.39	7.19	7.73	7.42	7.28
175.78	14.75	7.19	14.79	7.31	7.31	7.10	7.28	7.43	7.22	7.73	7.46	7.18
177.19	14.75	7.22	14.75	7.37	7.37	7.11	7.31	7.44	7.22	7.74	7.52	7.10
178.59	14.75	7.26	14.77	7.37	7.39	7.14	7.33	7.45	7.24	7.73	7.59	7.00
180.00	14.75	7.27	14.78	7.40	7.41	7.13	7.33	7.46	7.24	7.72	7.64	6.91
181.41	14.75	7.32	14.77	7.43	7.44	7.18	7.34	7.48	7.23	7.72	7.69	6.82
182.81	14.75	7.34	14.77	7.48	7.47	7.18	7.39	7.49	7.25	7.73	7.74	6.75
184.22	14.75	7.38	14.77	7.48	7.50	7.21	7.42	7.51	7.27	7.73	7.80	6.60
185.62	14.75	7.38	14.77	7.52	7.53	7.24	7.41	7.51	7.25	7.72	7.87	6.52
187.03	14.75	7.48	14.77	7.54	7.54	7.25	7.43	7.53	7.26	7.72	7.91	6.39
188.44	14.75	7.47	14.76	7.58	7.58	7.28	7.46	7.54	7.27	7.74	7.97	6.28
189.84	14.75	7.50	14.77	7.60	7.59	7.29	7.48	7.56	7.28	7.73	8.03	6.15
191.25	14.75	7.50	14.77	7.64	7.61	7.33	7.51	7.57	7.27	7.74	8.07	6.03
192.66	14.75	7.55	14.77	7.65	7.65	7.33	7.50	7.58	7.29	7.72	8.13	5.90
194.06	14.75	7.58	14.77	7.67	7.66	7.36	7.51	7.59	7.29	7.72	8.19	5.79
195.47	14.75	7.62	14.75	7.68	7.68	7.39	7.55	7.61	7.30	7.72	8.22	5.67
196.88	14.75	7.64	14.77	7.72	7.71	7.42	7.57	7.63	7.31	7.73	8.28	5.53
198.28	14.75	7.65	14.77	7.74	7.70	7.41	7.56	7.61	7.30	7.71	8.32	5.40
199.69	14.75	7.69	14.77	7.73	7.74	7.46	7.58	7.62	7.31	7.71	8.35	5.27
201.09	14.75	7.71	14.77	7.76	7.76	7.47	7.59	7.64	7.32	7.71	8.40	5.16
202.50	14.75	7.73	14.76	7.81	7.78	7.46	7.60	7.63	7.32	7.71	8.42	5.01
203.91	14.75	7.75	14.76	7.81	7.80	7.47	7.61	7.64	7.32	7.71	8.47	4.84
205.31	14.75	7.78	14.77	7.80	7.79	7.49	7.63	7.65	7.30	7.71	8.50	4.70
206.72	14.75	7.79	14.76	7.82	7.81	7.49	7.63	7.64	7.30	7.71	8.50	4.56
208.12	14.75	7.80	14.77	7.82	7.80	7.49	7.64	7.63	7.30	7.69	8.53	4.47
209.53	14.75	7.78	14.77	7.84	7.79	7.48	7.64	7.62	7.29	7.69	8.53	4.34
210.94	14.75	7.80	14.77	7.82	7.82	7.50	7.64	7.61	7.29	7.69	8.55	4.25
212.34	14.75	7.82	14.77	7.83	7.80	7.48	7.61	7.62	7.28	7.69	8.55	4.15
213.75	14.75	7.80	14.76	7.85	7.80	7.49	7.64	7.62	7.29	7.69	8.55	4.10
215.16	14.75	7.80	14.76	7.83	7.79	7.49	7.62	7.63	7.26	7.68	8.55	4.05
216.56	14.75	7.79	14.77	7.84	7.78	7.52	7.62	7.60	7.31	7.67	8.54	4.01
217.97	14.75	7.80	14.77	7.82	7.82	7.49	7.63	7.63	7.28	7.67	8.53	3.97

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
219.38	14.75	7.81	14.77	7.82	7.79	7.47	7.63	7.61	7.28	7.65	8.53	3.95
220.78	14.75	7.81	14.76	7.81	7.80	7.49	7.61	7.60	7.27	7.66	8.54	3.93
222.19	14.75	7.78	14.77	7.81	7.79	7.47	7.63	7.60	7.27	7.66	8.51	3.89
223.59	14.75	7.80	14.76	7.80	7.79	7.48	7.62	7.58	7.26	7.65	8.52	3.90
225.00	14.75	7.78	14.77	7.79	7.79	7.46	7.61	7.59	7.27	7.65	8.51	3.87
226.41	14.75	7.80	14.78	7.79	7.77	7.46	7.61	7.58	7.26	7.64	8.50	3.88
227.81	14.75	7.77	14.77	7.81	7.76	7.47	7.61	7.59	7.26	7.64	8.50	3.87
229.22	14.75	7.77	14.77	7.78	7.79	7.45	7.60	7.58	7.26	7.63	8.48	3.88
230.62	14.75	7.76	14.77	7.79	7.78	7.47	7.61	7.57	7.26	7.64	8.48	3.89
232.03	14.75	7.75	14.77	7.80	7.77	7.46	7.59	7.59	7.26	7.63	8.46	3.90
233.44	14.75	7.77	14.77	7.79	7.78	7.47	7.61	7.59	7.26	7.63	8.45	3.89
234.84	14.75	7.77	14.77	7.78	7.78	7.49	7.59	7.59	7.26	7.65	8.46	3.89
236.25	14.75	7.77	14.75	7.81	7.79	7.48	7.61	7.60	7.26	7.63	8.46	3.85
237.66	14.75	7.76	14.78	7.77	7.79	7.48	7.64	7.59	7.27	7.63	8.45	3.76
239.06	14.75	7.79	14.77	7.80	7.79	7.49	7.62	7.62	7.27	7.63	8.46	3.66
240.47	14.75	7.78	14.78	7.82	7.80	7.48	7.65	7.61	7.25	7.65	8.46	3.59
241.88	14.75	7.78	14.76	7.82	7.81	7.51	7.64	7.63	7.28	7.65	8.48	3.55
243.28	14.75	7.79	14.78	7.82	7.83	7.50	7.64	7.60	7.28	7.63	8.48	3.49
244.69	14.75	7.80	14.78	7.84	7.83	7.50	7.67	7.62	7.28	7.63	8.48	3.38
246.09	14.75	7.84	14.77	7.85	7.83	7.52	7.66	7.60	7.29	7.64	8.49	3.24
247.50	14.75	7.83	14.77	7.87	7.85	7.54	7.66	7.61	7.30	7.64	8.51	3.04
248.91	14.75	7.84	14.76	7.87	7.87	7.53	7.68	7.62	7.31	7.64	8.51	2.84
250.31	14.75	7.87	14.77	7.91	7.88	7.55	7.71	7.64	7.31	7.66	8.53	2.64
251.72	14.75	7.86	14.77	7.90	7.90	7.55	7.70	7.65	7.31	7.65	8.55	2.48
253.12	14.75	7.90	14.78	7.88	7.90	7.61	7.73	7.64	7.32	7.64	8.57	2.35
254.53	14.75	7.92	14.77	7.91	7.91	7.60	7.72	7.66	7.32	7.65	8.57	2.22
255.94	14.75	7.92	14.75	7.92	7.93	7.59	7.74	7.67	7.32	7.65	8.58	2.07
257.34	14.75	7.94	14.78	7.93	7.94	7.62	7.73	7.67	7.32	7.66	8.61	1.97
258.75	14.75	7.93	14.78	7.94	7.95	7.63	7.75	7.66	7.34	7.63	8.61	1.83
260.16	14.75	7.97	14.76	7.96	7.97	7.64	7.73	7.68	7.33	7.63	8.62	1.76
261.56	14.75	7.98	14.77	7.97	7.97	7.63	7.74	7.68	7.35	7.63	8.64	1.66
262.97	14.75	7.97	14.77	7.98	7.97	7.62	7.76	7.69	7.31	7.64	8.64	1.61
264.38	14.75	7.99	14.77	7.99	7.97	7.65	7.76	7.68	7.32	7.62	8.67	1.53
265.78	14.75	8.01	14.77	7.99	7.98	7.64	7.75	7.69	7.32	7.62	8.67	1.76
267.19	14.75	8.01	14.76	7.98	8.00	7.64	7.77	7.68	7.30	7.60	8.67	2.14
268.59	14.75	8.01	14.77	7.99	7.96	7.67	7.76	7.68	7.30	7.60	8.67	3.09

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
270.00	14.75	8.00	14.78	7.99	7.98	7.65	7.76	7.66	7.29	7.57	8.67	3.20
271.41	14.75	8.03	14.77	7.99	7.99	7.66	7.74	7.66	7.28	7.56	8.67	2.94
272.81	14.75	8.01	14.77	7.99	7.98	7.62	7.76	7.66	7.24	7.54	8.67	3.47
274.22	14.75	8.00	14.76	7.99	7.98	7.63	7.72	7.65	7.25	7.53	8.67	3.55
275.62	14.75	7.99	14.77	7.98	7.98	7.61	7.73	7.62	7.20	7.47	8.66	3.83
277.03	14.75	7.95	14.79	7.94	7.93	7.62	7.69	7.61	7.20	7.44	8.63	3.90
278.44	14.75	7.91	14.76	7.91	7.92	7.56	7.68	7.59	7.17	7.42	8.62	4.00
279.84	14.75	7.87	14.76	7.87	7.88	7.56	7.66	7.59	7.19	7.46	8.58	4.30
281.25	14.75	7.81	14.77	7.84	7.82	7.52	7.63	7.57	7.16	7.42	8.54	4.18
282.66	14.75	7.73	14.78	7.76	7.78	7.48	7.59	7.53	7.13	7.40	8.47	4.32
284.06	14.75	7.66	14.76	7.67	7.68	7.40	7.52	7.48	7.12	7.38	8.39	4.29
285.47	14.75	7.61	14.77	7.64	7.65	7.36	7.49	7.43	7.10	7.39	8.32	4.51
286.88	14.75	7.59	14.75	7.59	7.63	7.32	7.44	7.42	7.07	7.36	8.25	4.65
288.28	14.75	7.57	14.78	7.58	7.61	7.32	7.44	7.41	7.04	7.31	8.19	4.65
289.69	14.75	7.59	14.77	7.61	7.63	7.31	7.45	7.40	7.05	7.31	8.19	4.66
291.09	14.75	7.58	14.76	7.61	7.63	7.33	7.48	7.44	7.07	7.37	8.19	4.65
292.50	14.75	7.60	14.75	7.64	7.66	7.32	7.47	7.43	7.07	7.35	8.21	4.75
293.91	14.75	7.62	14.77	7.66	7.67	7.37	7.51	7.45	7.10	7.40	8.24	4.72
295.31	14.75	7.65	14.79	7.69	7.71	7.38	7.53	7.52	7.16	7.53	8.27	4.65
296.72	14.75	7.68	14.78	7.71	7.74	7.40	7.55	7.51	7.17	7.50	8.31	4.52
298.12	14.75	7.73	14.77	7.74	7.76	7.42	7.56	7.55	7.20	7.54	8.35	4.29
299.53	14.75	7.74	14.77	7.76	7.76	7.44	7.58	7.55	7.19	7.53	8.36	3.89
300.94	14.75	7.76	14.77	7.77	7.78	7.45	7.60	7.57	7.21	7.57	8.38	3.44
302.34	14.75	7.79	14.77	7.80	7.81	7.49	7.61	7.59	7.24	7.59	8.41	2.83
303.75	14.75	7.80	14.77	7.84	7.81	7.48	7.65	7.62	7.25	7.60	8.44	2.49
305.16	14.75	7.88	14.77	7.86	7.86	7.52	7.65	7.63	7.27	7.61	8.44	2.17
306.56	14.75	7.90	14.77	7.88	7.91	7.56	7.68	7.64	7.26	7.61	8.39	1.90
307.97	14.75	7.88	14.77	7.90	7.88	7.55	7.69	7.67	7.29	7.61	8.38	1.66
309.38	14.75	7.88	14.76	7.90	7.91	7.55	7.70	7.66	7.27	7.63	8.48	1.62
310.78	14.75	7.87	14.76	7.88	7.87	7.55	7.66	7.66	7.28	7.62	8.49	2.36
312.19	14.75	7.89	14.78	7.90	7.89	7.55	7.70	7.64	7.26	7.60	8.53	2.11
313.59	14.75	7.92	14.75	7.89	7.90	7.57	7.70	7.66	7.27	7.61	8.53	1.58
315.00	14.75	7.94	14.77	7.94	7.92	7.58	7.73	7.66	7.29	7.64	8.56	1.50
316.41	14.75	7.93	14.77	7.94	7.93	7.58	7.71	7.63	7.27	7.62	8.57	1.46
317.81	14.75	7.96	14.77	7.95	7.92	7.59	7.71	7.62	7.28	7.62	8.62	1.42
319.22	14.75	7.98	14.77	7.97	7.92	7.60	7.74	7.67	7.30	7.59	8.65	1.38

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
320.62	14.75	7.99	14.77	7.97	7.94	7.62	7.73	7.64	7.28	7.59	8.64	1.35
322.03	14.75	8.00	14.77	8.00	7.96	7.64	7.75	7.66	7.27	7.59	8.70	1.82
323.44	14.75	8.00	14.77	8.03	7.95	7.63	7.75	7.65	7.27	7.58	8.70	2.82
324.84	14.75	8.03	14.77	8.00	7.96	7.64	7.74	7.64	7.24	7.54	8.72	3.05
326.25	14.75	8.03	14.77	8.00	7.95	7.61	7.74	7.63	7.20	7.51	8.73	3.23
327.66	14.75	8.00	14.77	8.01	7.95	7.59	7.73	7.61	7.18	7.46	8.70	3.20
329.06	14.75	8.02	14.77	8.00	7.93	7.60	7.69	7.61	7.17	7.43	8.72	3.37
330.47	14.75	7.98	14.77	7.99	7.92	7.58	7.72	7.58	7.16	7.41	8.72	3.46
331.88	14.75	7.98	14.77	7.97	7.89	7.57	7.69	7.64	7.13	7.39	8.73	3.52
333.28	14.75	8.00	14.77	7.96	7.88	7.56	7.66	7.62	7.11	7.37	8.71	3.15
334.69	14.75	7.95	14.77	7.96	7.88	7.52	7.64	7.59	7.10	7.39	8.70	3.29
336.09	14.75	8.01	14.77	7.99	7.93	7.60	7.68	7.63	7.08	7.29	8.70	3.23
337.50	14.75	8.03	14.77	7.99	7.93	7.57	7.67	7.59	7.06	7.25	8.69	2.88
338.91	14.75	7.95	14.77	7.92	7.87	7.50	7.61	7.54	7.05	7.32	8.65	2.22
340.31	14.75	7.91	14.77	7.88	7.82	7.49	7.58	7.53	7.04	7.30	8.63	1.65
341.72	14.75	7.90	14.77	7.89	7.80	7.46	7.56	7.52	7.01	7.25	8.59	1.74
343.12	14.75	7.90	14.77	7.86	7.79	7.43	7.54	7.48	6.98	7.20	8.57	1.93
344.53	14.75	7.95	14.77	7.89	7.82	7.45	7.54	7.47	6.94	7.18	8.72	1.91
345.94	14.75	7.93	14.77	7.90	7.82	7.45	7.58	7.50	6.93	7.16	8.70	1.71
347.34	14.75	7.81	14.79	7.79	7.75	7.42	7.52	7.46	6.94	7.22	8.61	2.50
348.75	14.75	7.75	14.77	7.71	7.66	7.31	7.43	7.38	6.93	7.21	8.55	1.86
350.16	14.75	7.64	14.76	7.64	7.57	7.24	7.38	7.32	6.88	7.19	8.37	2.91
351.56	14.75	7.62	14.77	7.60	7.55	7.22	7.34	7.31	6.89	7.24	8.37	4.23
352.97	14.75	7.55	14.78	7.57	7.51	7.19	7.34	7.33	6.91	7.28	8.28	4.43
354.38	14.75	7.62	14.77	7.59	7.56	7.21	7.35	7.35	6.97	7.41	8.32	4.78
355.78	14.75	7.66	14.77	7.66	7.59	7.28	7.41	7.41	7.09	7.56	8.29	4.85
357.19	14.75	7.65	14.78	7.68	7.63	7.30	7.46	7.47	7.13	7.61	8.38	4.68
358.59	14.75	7.82	14.77	7.79	7.72	7.39	7.52	7.53	7.15	7.56	8.42	3.91
0.00	14.75	8.04	14.77	7.98	7.89	7.53	7.65	7.62	7.19	7.53	8.86	2.55
1.41	14.75	7.88	14.77	7.87	7.83	7.49	7.64	7.62	7.18	7.58	8.56	2.65
2.81	14.75	7.67	14.77	7.69	7.65	7.32	7.46	7.50	7.14	7.57	8.39	3.36
4.22	14.75	7.61	14.77	7.65	7.59	7.29	7.45	7.46	7.11	7.56	8.34	3.95
5.62	14.75	7.60	14.78	7.63	7.59	7.28	7.45	7.48	7.16	7.55	8.30	4.31
7.03	14.75	7.61	14.77	7.60	7.59	7.30	7.42	7.48	7.15	7.57	8.31	4.37
8.44	14.75	7.57	14.77	7.60	7.58	7.25	7.43	7.47	7.15	7.61	8.26	4.60
9.84	14.75	7.55	14.77	7.60	7.56	7.28	7.42	7.49	7.17	7.64	8.26	4.82

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
11.25	14.75	7.53	14.80	7.57	7.52	7.26	7.40	7.48	7.17	7.66	8.22	4.99
12.66	14.75	7.53	14.77	7.55	7.53	7.26	7.42	7.45	7.16	7.65	8.19	5.08
14.06	14.75	7.49	14.76	7.51	7.50	7.20	7.39	7.45	7.17	7.66	8.15	5.21
15.47	14.75	7.46	14.76	7.52	7.47	7.20	7.37	7.44	7.17	7.67	8.13	5.30
16.88	14.75	7.43	14.76	7.51	7.44	7.19	7.36	7.43	7.16	7.67	8.09	5.43
18.28	14.75	7.40	14.78	7.47	7.42	7.17	7.33	7.41	7.11	7.66	8.04	5.54
19.69	14.75	7.36	14.77	7.42	7.38	7.12	7.29	7.37	7.11	7.63	8.00	5.68
21.09	14.75	7.31	14.76	7.39	7.37	7.10	7.27	7.34	7.11	7.66	7.96	5.78
22.50	14.75	7.31	14.77	7.39	7.33	7.09	7.27	7.39	7.13	7.67	7.94	5.90
23.91	14.75	7.28	14.78	7.37	7.35	7.09	7.30	7.38	7.11	7.67	7.89	5.96
25.31	14.75	7.28	14.76	7.36	7.31	7.07	7.27	7.37	7.13	7.69	7.88	6.07
26.72	14.75	7.25	14.77	7.34	7.32	7.07	7.28	7.35	7.11	7.69	7.86	6.14
28.12	14.75	7.23	14.77	7.33	7.31	7.03	7.26	7.37	7.12	7.70	7.84	6.21
29.53	14.75	7.22	14.77	7.30	7.29	7.05	7.26	7.35	7.11	7.70	7.82	6.25
30.94	14.75	7.20	14.77	7.30	7.28	7.02	7.24	7.34	7.12	7.70	7.79	6.33
32.34	14.75	7.20	14.77	7.29	7.27	7.01	7.23	7.33	7.11	7.72	7.78	6.36
33.75	14.75	7.18	14.77	7.27	7.23	6.99	7.23	7.34	7.13	7.71	7.77	6.42
35.16	14.75	7.16	14.77	7.28	7.23	7.00	7.22	7.35	7.11	7.72	7.74	6.47
36.56	14.75	7.15	14.78	7.25	7.22	6.99	7.20	7.34	7.13	7.71	7.75	6.52
37.97	14.75	7.11	14.78	7.25	7.20	6.97	7.19	7.31	7.11	7.73	7.73	6.56
39.38	14.75	7.09	14.77	7.22	7.18	6.94	7.19	7.29	7.09	7.72	7.69	6.61
40.78	14.75	7.08	14.77	7.20	7.19	6.93	7.15	7.28	7.11	7.75	7.70	6.66
42.19	14.75	7.05	14.77	7.19	7.15	6.91	7.15	7.28	7.09	7.74	7.67	6.71
43.59	14.75	7.00	14.77	7.17	7.11	6.89	7.15	7.26	7.06	7.71	7.63	6.76
45.00	14.75	7.00	14.77	7.13	7.10	6.86	7.10	7.24	7.06	7.72	7.64	6.84
46.41	14.75	6.96	14.77	7.13	7.08	6.84	7.10	7.22	7.07	7.74	7.59	6.86
47.81	14.75	6.94	14.77	7.10	7.05	6.82	7.08	7.20	7.05	7.73	7.56	6.93
49.22	14.75	6.91	14.77	7.07	7.00	6.82	7.06	7.18	7.06	7.73	7.50	7.01
50.62	14.75	6.88	14.77	7.04	6.97	6.76	7.03	7.19	7.04	7.72	7.44	7.12
52.03	14.75	6.81	14.77	6.99	6.93	6.71	7.00	7.14	7.02	7.72	7.34	7.27
53.44	14.75	6.71	14.76	6.94	6.86	6.66	6.94	7.12	7.00	7.71	7.24	7.29
54.84	14.75	6.66	14.76	6.87	6.82	6.62	6.92	7.10	6.99	7.73	7.16	7.26
56.25	14.75	6.63	14.77	6.87	6.80	6.64	6.92	7.10	7.01	7.72	7.32	7.13
57.66	14.75	6.69	14.77	6.93	6.85	6.67	6.94	7.15	7.02	7.75	7.40	6.96
59.06	14.75	6.85	14.77	7.01	6.93	6.75	7.04	7.19	7.05	7.75	7.41	7.10
60.47	14.75	6.86	14.77	7.03	7.02	6.80	7.04	7.20	7.04	7.75	7.32	7.25

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
61.88	14.75	6.84	14.75	7.04	6.99	6.77	7.04	7.19	7.02	7.73	7.25	7.51
63.28	14.75	6.87	14.77	7.05	6.99	6.79	7.03	7.18	7.03	7.72	7.20	7.66
64.69	14.75	6.84	14.77	7.04	6.97	6.77	7.01	7.20	7.02	7.72	7.16	7.65
66.09	14.75	6.87	14.77	7.04	7.00	6.77	7.01	7.15	7.03	7.70	7.21	7.56
67.50	14.75	6.90	14.77	7.03	7.00	6.78	7.01	7.19	7.06	7.72	7.27	7.27
68.91	14.75	6.89	14.77	7.07	7.02	6.82	7.06	7.24	7.11	7.72	7.40	7.37
70.31	14.75	6.90	14.76	7.09	7.02	6.83	7.10	7.25	7.08	7.71	7.41	7.13
71.72	14.75	6.91	14.78	7.07	7.04	6.84	7.07	7.24	7.07	7.72	7.46	7.05
73.12	14.75	6.91	14.76	7.08	7.03	6.81	7.07	7.22	7.06	7.71	7.46	7.30
74.53	14.75	6.87	14.76	7.06	6.99	6.79	7.04	7.18	7.04	7.71	7.35	7.30
75.94	14.75	6.82	14.77	7.01	6.96	6.75	6.99	7.17	7.05	7.73	7.31	7.37
77.34	14.75	6.77	14.78	6.97	6.92	6.74	7.00	7.16	7.06	7.71	7.23	7.18
78.75	14.75	6.77	14.77	6.95	6.91	6.73	6.99	7.18	7.03	7.73	7.28	7.17
80.16	14.75	6.76	14.76	6.97	6.92	6.74	7.00	7.16	7.04	7.74	7.36	7.27
81.56	14.75	6.75	14.78	6.97	6.91	6.71	6.96	7.17	7.02	7.73	7.31	7.37
82.97	14.75	6.73	14.79	6.92	6.87	6.70	6.96	7.14	7.02	7.72	7.25	7.49
84.38	14.75	6.70	14.78	6.90	6.86	6.66	6.92	7.10	6.99	7.72	7.18	7.58
85.78	14.75	6.67	14.76	6.87	6.81	6.61	6.90	7.07	6.99	7.72	7.10	7.72
87.19	14.75	6.60	14.78	6.83	6.77	6.59	6.89	7.08	7.00	7.73	7.03	7.83
88.59	14.75	6.53	14.76	6.77	6.71	6.57	6.85	7.06	7.00	7.73	6.92	7.95
90.00	14.75	6.48	14.78	6.73	6.69	6.55	6.80	7.05	7.00	7.74	6.82	8.07
91.41	14.75	6.40	14.78	6.70	6.64	6.51	6.81	7.03	7.00	7.75	6.71	8.24
92.81	14.75	6.33	14.77	6.63	6.61	6.47	6.78	7.00	7.00	7.75	6.59	8.32
94.22	14.75	6.30	14.77	6.59	6.57	6.45	6.75	6.98	6.99	7.74	6.47	8.48
95.62	14.75	6.23	14.77	6.56	6.53	6.40	6.72	6.99	6.97	7.75	6.33	8.56
97.03	14.75	6.15	14.77	6.49	6.49	6.38	6.70	6.96	6.97	7.75	6.19	8.70
98.44	14.75	6.06	14.77	6.45	6.43	6.33	6.68	6.95	6.99	7.75	6.01	8.80
99.84	14.75	5.97	14.77	6.41	6.40	6.29	6.66	6.93	6.98	7.74	5.89	8.88
101.25	14.75	5.91	14.77	6.35	6.35	6.31	6.63	6.93	7.00	7.77	5.76	8.96
102.66	14.75	5.82	14.76	6.31	6.32	6.28	6.62	6.94	7.00	7.75	5.67	9.05
104.06	14.75	5.76	14.75	6.27	6.32	6.24	6.64	6.92	6.99	7.75	5.53	9.11
105.47	14.75	5.71	14.77	6.26	6.28	6.24	6.61	6.93	6.97	7.76	5.46	9.21
106.88	14.75	5.64	14.77	6.24	6.26	6.22	6.61	6.90	6.99	7.76	5.38	9.23
108.28	14.75	5.62	14.76	6.20	6.26	6.22	6.59	6.93	7.00	7.77	5.29	9.32
109.69	14.75	5.57	14.76	6.21	6.24	6.22	6.61	6.91	6.98	7.77	5.23	9.36
111.09	14.75	5.57	14.74	6.19	6.23	6.22	6.61	6.94	7.00	7.77	5.20	9.42

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
112.50	14.75	5.57	14.77	6.20	6.24	6.22	6.61	6.92	7.01	7.76	5.14	9.42
113.91	14.75	5.56	14.76	6.19	6.24	6.22	6.64	6.97	7.02	7.77	5.11	9.46
115.31	14.75	5.57	14.77	6.21	6.25	6.23	6.65	6.95	7.03	7.77	5.09	9.47
116.72	14.75	5.59	14.78	6.23	6.27	6.25	6.67	6.98	7.01	7.78	5.07	9.50
118.12	14.75	5.63	14.77	6.27	6.29	6.27	6.66	6.97	7.04	7.75	5.05	9.46
119.53	14.75	5.67	14.77	6.27	6.31	6.30	6.68	6.99	7.04	7.78	5.06	9.47
120.94	14.75	5.71	14.77	6.30	6.34	6.32	6.69	7.01	7.04	7.78	5.06	9.45
122.34	14.75	5.71	14.76	6.34	6.37	6.33	6.72	7.03	7.05	7.77	5.09	9.44
123.75	14.75	5.75	14.77	6.34	6.40	6.36	6.71	7.00	7.05	7.76	5.11	9.39
125.16	14.75	5.78	14.79	6.35	6.41	6.38	6.72	7.03	7.07	7.77	5.14	9.38
126.56	14.75	5.82	14.76	6.38	6.44	6.37	6.76	7.04	7.07	7.78	5.18	9.32
127.97	14.75	5.87	14.78	6.41	6.46	6.43	6.75	7.05	7.06	7.78	5.22	9.31
129.38	14.75	5.87	14.77	6.45	6.49	6.44	6.76	7.08	7.07	7.78	5.26	9.26
130.78	14.75	5.95	14.79	6.45	6.51	6.42	6.78	7.08	7.08	7.76	5.33	9.23
132.19	14.75	6.00	14.76	6.48	6.53	6.45	6.81	7.08	7.08	7.79	5.40	9.17
133.59	14.75	6.01	14.79	6.51	6.54	6.46	6.83	7.09	7.07	7.77	5.47	9.15
135.00	14.75	6.04	14.77	6.56	6.56	6.49	6.81	7.09	7.09	7.76	5.53	9.08
136.41	14.75	6.08	14.77	6.54	6.59	6.53	6.83	7.11	7.08	7.76	5.61	9.06
137.81	14.75	6.11	14.77	6.57	6.63	6.52	6.84	7.08	7.09	7.75	5.67	8.99
139.22	14.75	6.16	14.77	6.59	6.66	6.54	6.84	7.12	7.08	7.74	5.74	8.98
140.62	14.75	6.20	14.76	6.64	6.67	6.56	6.86	7.16	7.09	7.78	5.81	8.92
142.03	14.75	6.25	14.79	6.67	6.69	6.61	6.90	7.16	7.10	7.77	5.88	8.86
143.44	14.75	6.29	14.78	6.69	6.73	6.61	6.91	7.17	7.11	7.76	5.96	8.82
144.84	14.75	6.37	14.76	6.72	6.78	6.65	6.93	7.19	7.10	7.77	6.03	8.79
146.25	14.75	6.41	14.76	6.77	6.82	6.65	6.97	7.19	7.11	7.75	6.13	8.68
147.66	14.75	6.48	14.78	6.80	6.83	6.70	6.97	7.21	7.13	7.76	6.23	8.63
149.06	14.75	6.51	14.76	6.82	6.87	6.71	7.02	7.21	7.15	7.75	6.31	8.56
150.47	14.75	6.56	14.77	6.87	6.93	6.73	7.02	7.24	7.15	7.76	6.39	8.50
151.88	14.75	6.60	14.77	6.92	6.93	6.77	7.06	7.26	7.14	7.77	6.49	8.43
153.28	14.75	6.66	14.77	6.93	6.96	6.79	7.04	7.27	7.15	7.74	6.59	8.36
154.69	14.75	6.69	14.77	6.97	6.99	6.81	7.07	7.27	7.15	7.76	6.65	8.27
156.09	14.75	6.72	14.76	6.98	7.03	6.81	7.08	7.28	7.15	7.75	6.73	8.21
157.50	14.75	6.78	14.75	7.01	7.06	6.85	7.11	7.27	7.15	7.74	6.80	8.11
158.91	14.75	6.81	14.76	7.05	7.07	6.86	7.12	7.29	7.15	7.75	6.87	8.05
160.31	14.75	6.81	14.75	7.08	7.09	6.87	7.13	7.30	7.15	7.74	6.93	7.94
161.72	14.75	6.86	14.76	7.10	7.09	6.89	7.14	7.30	7.15	7.75	6.97	7.90

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
163.12	14.75	6.90	14.77	7.11	7.13	6.89	7.16	7.33	7.18	7.74	7.04	7.82
164.53	14.75	6.93	14.76	7.14	7.14	6.92	7.19	7.33	7.17	7.75	7.07	7.74
165.94	14.75	6.95	14.77	7.17	7.15	6.94	7.22	7.35	7.19	7.73	7.14	7.67
167.34	14.75	6.98	14.76	7.21	7.20	6.97	7.22	7.35	7.16	7.73	7.17	7.61
168.75	14.75	7.01	14.76	7.22	7.23	6.98	7.25	7.38	7.18	7.72	7.23	7.51
170.16	14.75	7.04	14.78	7.25	7.23	7.01	7.24	7.39	7.18	7.73	7.28	7.46
171.56	14.75	7.09	14.78	7.27	7.27	7.01	7.26	7.39	7.18	7.74	7.34	7.38
172.97	14.75	7.12	14.77	7.27	7.29	7.05	7.26	7.38	7.18	7.72	7.38	7.32
174.38	14.75	7.14	14.76	7.30	7.33	7.06	7.28	7.41	7.22	7.75	7.44	7.23
175.78	14.75	7.17	14.76	7.35	7.33	7.06	7.29	7.43	7.22	7.73	7.45	7.15
177.19	14.75	7.21	14.77	7.37	7.35	7.09	7.31	7.46	7.22	7.72	7.53	7.06
178.59	14.75	7.25	14.77	7.39	7.36	7.12	7.32	7.45	7.22	7.72	7.58	6.99
180.00	14.75	7.27	14.76	7.42	7.41	7.14	7.34	7.47	7.23	7.72	7.65	6.87
181.41	14.75	7.32	14.77	7.43	7.43	7.17	7.36	7.47	7.24	7.74	7.69	6.80
182.81	14.75	7.32	14.77	7.48	7.45	7.20	7.38	7.50	7.25	7.70	7.77	6.67
184.22	14.75	7.36	14.77	7.48	7.48	7.20	7.40	7.49	7.26	7.73	7.80	6.60
185.62	14.75	7.39	14.77	7.53	7.51	7.23	7.43	7.51	7.26	7.72	7.86	6.49
187.03	14.75	7.44	14.76	7.56	7.54	7.23	7.42	7.51	7.26	7.72	7.90	6.40
188.44	14.75	7.45	14.77	7.57	7.53	7.27	7.46	7.55	7.27	7.72	7.96	6.27
189.84	14.75	7.46	14.78	7.59	7.57	7.28	7.46	7.55	7.26	7.73	8.01	6.14
191.25	14.75	7.50	14.77	7.62	7.61	7.31	7.48	7.55	7.28	7.72	8.07	6.03
192.66	14.75	7.54	14.77	7.63	7.62	7.33	7.49	7.57	7.28	7.73	8.11	5.91
194.06	14.75	7.55	14.77	7.68	7.65	7.33	7.52	7.58	7.28	7.71	8.14	5.81
195.47	14.75	7.57	14.77	7.66	7.66	7.36	7.52	7.60	7.28	7.73	8.21	5.69
196.88	14.75	7.61	14.76	7.71	7.69	7.40	7.54	7.61	7.30	7.71	8.25	5.56
198.28	14.75	7.65	14.78	7.72	7.71	7.41	7.58	7.61	7.30	7.72	8.30	5.43
199.69	14.75	7.68	14.77	7.74	7.72	7.43	7.56	7.62	7.29	7.71	8.34	5.30
201.09	14.75	7.67	14.78	7.76	7.71	7.42	7.57	7.61	7.31	7.71	8.36	5.19
202.50	14.75	7.72	14.78	7.75	7.75	7.47	7.58	7.63	7.31	7.71	8.41	5.05
203.91	14.75	7.74	14.78	7.78	7.78	7.48	7.61	7.63	7.31	7.71	8.44	4.93
205.31	14.75	7.76	14.77	7.81	7.77	7.46	7.63	7.65	7.29	7.70	8.46	4.76
206.72	14.75	7.76	14.76	7.82	7.78	7.48	7.61	7.63	7.30	7.71	8.49	4.64
208.12	14.75	7.77	14.79	7.78	7.78	7.49	7.61	7.62	7.32	7.70	8.50	4.50
209.53	14.75	7.78	14.77	7.80	7.78	7.48	7.62	7.63	7.30	7.69	8.50	4.42
210.94	14.75	7.80	14.78	7.80	7.79	7.47	7.63	7.62	7.29	7.70	8.52	4.34
212.34	14.75	7.81	14.78	7.83	7.79	7.48	7.61	7.62	7.29	7.69	8.53	4.28

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
213.75	14.75	7.78	14.77	7.83	7.79	7.50	7.64	7.62	7.29	7.68	8.53	4.17
215.16	14.75	7.79	14.79	7.80	7.79	7.49	7.59	7.62	7.29	7.68	8.53	4.15
216.56	14.75	7.81	14.77	7.83	7.80	7.49	7.63	7.61	7.27	7.67	8.53	4.07
217.97	14.75	7.80	14.79	7.82	7.80	7.47	7.64	7.61	7.29	7.67	8.53	3.99
219.38	14.75	7.81	14.77	7.82	7.79	7.49	7.60	7.62	7.27	7.67	8.53	3.95
220.78	14.75	7.78	14.78	7.81	7.79	7.48	7.62	7.60	7.28	7.67	8.53	3.93
222.19	14.75	7.80	14.78	7.80	7.79	7.49	7.62	7.59	7.28	7.66	8.54	3.89
223.59	14.75	7.80	14.80	7.83	7.79	7.49	7.63	7.60	7.28	7.65	8.53	3.88
225.00	14.75	7.78	14.78	7.80	7.79	7.47	7.62	7.60	7.26	7.65	8.52	3.83
226.41	14.75	7.79	14.78	7.79	7.78	7.49	7.61	7.59	7.26	7.66	8.52	3.80
227.81	14.75	7.79	14.79	7.80	7.78	7.48	7.61	7.57	7.25	7.64	8.50	3.76
229.22	14.75	7.78	14.79	7.78	7.79	7.47	7.60	7.59	7.27	7.65	8.50	3.76
230.62	14.75	7.78	14.77	7.80	7.77	7.48	7.59	7.59	7.26	7.63	8.49	3.74
232.03	14.75	7.78	14.79	7.80	7.77	7.48	7.62	7.58	7.26	7.64	8.49	3.73
233.44	14.75	7.77	14.76	7.79	7.79	7.48	7.60	7.59	7.26	7.63	8.48	3.71
234.84	14.75	7.78	14.78	7.77	7.79	7.48	7.61	7.60	7.27	7.65	8.47	3.70
236.25	14.75	7.77	14.77	7.81	7.79	7.49	7.62	7.59	7.27	7.63	8.47	3.64
237.66	14.75	7.79	14.79	7.80	7.80	7.50	7.61	7.61	7.27	7.65	8.48	3.61
239.06	14.75	7.79	14.76	7.82	7.80	7.51	7.62	7.60	7.26	7.63	8.47	3.56
240.47	14.75	7.78	14.77	7.80	7.81	7.48	7.62	7.61	7.28	7.64	8.48	3.53
241.88	14.75	7.80	14.77	7.84	7.79	7.52	7.64	7.63	7.28	7.64	8.47	3.47
243.28	14.75	7.79	14.80	7.83	7.81	7.50	7.64	7.62	7.29	7.64	8.49	3.39
244.69	14.75	7.83	14.76	7.84	7.83	7.53	7.64	7.60	7.28	7.63	8.49	3.33
246.09	14.75	7.86	14.78	7.85	7.82	7.54	7.67	7.60	7.30	7.65	8.51	3.15
247.50	14.75	7.82	14.76	7.85	7.85	7.53	7.65	7.62	7.27	7.66	8.51	2.96
248.91	14.75	7.86	14.78	7.85	7.86	7.54	7.66	7.62	7.31	7.64	8.54	2.78
250.31	14.75	7.85	14.78	7.88	7.86	7.57	7.69	7.63	7.30	7.66	8.54	2.61
251.72	14.75	7.87	14.76	7.90	7.88	7.58	7.72	7.64	7.30	7.64	8.55	2.45
253.12	14.75	7.89	14.77	7.89	7.90	7.58	7.69	7.64	7.31	7.65	8.54	2.33
254.53	14.75	7.90	14.77	7.92	7.90	7.58	7.70	7.66	7.32	7.65	8.59	2.19
255.94	14.75	7.92	14.78	7.92	7.91	7.61	7.73	7.67	7.32	7.64	8.60	2.06
257.34	14.75	7.92	14.78	7.92	7.92	7.61	7.73	7.66	7.31	7.63	8.59	1.98
258.75	14.75	7.94	14.77	7.95	7.93	7.60	7.72	7.66	7.31	7.64	8.61	1.87
260.16	14.75	7.93	14.78	7.95	7.93	7.62	7.73	7.66	7.32	7.63	8.63	1.77
261.56	14.75	7.94	14.79	7.95	7.92	7.62	7.74	7.66	7.32	7.63	8.62	1.71
262.97	14.75	7.98	14.78	7.95	7.95	7.63	7.75	7.67	7.33	7.63	8.64	1.62

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
264.38	14.75	7.98	14.78	7.96	7.95	7.64	7.74	7.67	7.30	7.62	8.64	1.58
265.78	14.75	7.97	14.78	7.97	7.96	7.63	7.76	7.66	7.31	7.61	8.65	1.62
267.19	14.75	7.99	14.77	7.99	7.95	7.63	7.72	7.67	7.30	7.62	8.65	2.46
268.59	14.75	7.99	14.79	7.97	7.96	7.64	7.73	7.67	7.29	7.59	8.68	3.48
270.00	14.75	7.98	14.77	7.97	7.97	7.63	7.75	7.66	7.28	7.59	8.65	3.94
271.41	14.75	7.99	14.76	7.97	7.97	7.62	7.73	7.66	7.27	7.57	8.67	4.25
272.81	14.75	7.98	14.78	8.00	7.94	7.63	7.73	7.64	7.24	7.54	8.65	4.21
274.22	14.75	7.97	14.77	7.96	7.95	7.61	7.69	7.62	7.23	7.51	8.65	4.75
275.62	14.75	7.95	14.78	7.96	7.93	7.61	7.71	7.63	7.22	7.52	8.63	3.79
277.03	14.75	7.95	14.78	7.95	7.93	7.57	7.70	7.62	7.20	7.44	8.61	4.05
278.44	14.75	7.92	14.77	7.92	7.90	7.59	7.66	7.60	7.17	7.40	8.60	4.50
279.84	14.75	7.86	14.77	7.86	7.86	7.53	7.64	7.57	7.14	7.38	8.57	5.12
281.25	14.75	7.80	14.78	7.82	7.82	7.50	7.62	7.56	7.16	7.44	8.52	5.09
282.66	14.75	7.72	14.77	7.75	7.76	7.44	7.57	7.52	7.15	7.45	8.44	5.48
284.06	14.75	7.66	14.77	7.71	7.71	7.41	7.54	7.50	7.16	7.45	8.37	4.47
285.47	14.75	7.60	14.79	7.65	7.65	7.37	7.47	7.46	7.10	7.40	8.30	4.24
286.88	14.75	7.59	14.77	7.61	7.64	7.33	7.46	7.40	7.07	7.34	8.26	4.77
288.28	14.75	7.58	14.77	7.63	7.62	7.32	7.46	7.40	7.02	7.29	8.22	4.48
289.69	14.75	7.58	14.77	7.63	7.62	7.31	7.45	7.41	7.06	7.35	8.21	4.59
291.09	14.75	7.61	14.77	7.64	7.64	7.34	7.44	7.45	7.09	7.40	8.21	4.55
292.50	14.75	7.61	14.77	7.66	7.66	7.34	7.49	7.47	7.13	7.49	8.22	4.65
293.91	14.75	7.64	14.77	7.67	7.67	7.36	7.51	7.49	7.15	7.49	8.25	4.57
295.31	14.75	7.66	14.77	7.72	7.69	7.37	7.52	7.51	7.15	7.49	8.28	4.57
296.72	14.75	7.69	14.77	7.74	7.73	7.40	7.54	7.51	7.15	7.49	8.32	4.39
298.12	14.75	7.72	14.78	7.74	7.73	7.43	7.55	7.52	7.18	7.52	8.33	4.31
299.53	14.75	7.73	14.78	7.77	7.76	7.44	7.57	7.57	7.18	7.53	8.35	3.91
300.94	14.75	7.75	14.76	7.80	7.78	7.46	7.61	7.58	7.24	7.56	8.39	3.53
302.34	14.75	7.79	14.78	7.83	7.80	7.50	7.63	7.60	7.23	7.59	8.42	2.79
303.75	14.75	7.81	14.77	7.83	7.82	7.49	7.64	7.61	7.25	7.62	8.45	2.46
305.16	14.75	7.83	14.76	7.85	7.84	7.53	7.64	7.64	7.25	7.61	8.48	2.15
306.56	14.75	7.85	14.78	7.87	7.86	7.53	7.68	7.62	7.26	7.61	8.48	2.02
307.97	14.75	7.86	14.77	7.90	7.84	7.53	7.65	7.61	7.26	7.61	8.49	1.82
309.38	14.75	7.88	14.79	7.87	7.84	7.55	7.66	7.60	7.31	7.61	8.50	1.79
310.78	14.75	7.89	14.77	7.88	7.86	7.54	7.68	7.62	7.29	7.63	8.52	1.65
312.19	14.75	7.90	14.77	7.89	7.88	7.55	7.69	7.60	7.28	7.64	8.55	1.65
313.59	14.75	7.90	14.77	7.90	7.89	7.58	7.68	7.63	7.30	7.63	8.56	1.51

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
315.00	14.75	7.95	14.78	7.94	7.93	7.59	7.73	7.62	7.31	7.63	8.58	1.54
316.41	14.75	7.96	14.77	7.94	7.93	7.61	7.72	7.64	7.29	7.62	8.63	1.36
317.81	14.75	7.99	14.79	7.96	7.92	7.61	7.72	7.62	7.28	7.64	8.64	1.65
319.22	14.75	7.95	14.78	7.97	7.93	7.60	7.71	7.65	7.26	7.62	8.64	1.97
320.62	14.75	7.97	14.78	7.96	7.92	7.62	7.71	7.66	7.27	7.61	8.65	2.74
322.03	14.75	7.99	14.80	7.97	7.93	7.62	7.71	7.68	7.28	7.61	8.68	2.65
323.44	14.75	8.01	14.77	8.00	7.96	7.62	7.77	7.67	7.25	7.52	8.69	3.20
324.84	14.75	8.02	14.79	7.99	7.95	7.64	7.73	7.66	7.20	7.45	8.70	3.43
326.25	14.75	8.02	14.78	7.99	7.93	7.60	7.71	7.64	7.21	7.50	8.70	3.35
327.66	14.75	8.02	14.78	8.00	7.94	7.62	7.71	7.66	7.25	7.59	8.75	2.85
329.06	14.75	8.02	14.79	8.00	7.94	7.62	7.73	7.66	7.26	7.54	8.72	3.40
330.47	14.75	8.01	14.77	7.99	7.96	7.62	7.73	7.62	7.19	7.47	8.79	3.12
331.88	14.75	7.99	14.78	7.99	7.93	7.61	7.71	7.61	7.18	7.45	8.79	3.29
333.28	14.75	7.95	14.79	7.94	7.89	7.58	7.66	7.60	7.14	7.40	8.68	3.37
334.69	14.75	7.97	14.77	7.94	7.90	7.56	7.67	7.62	7.12	7.36	8.66	3.10
336.09	14.75	7.93	14.77	7.92	7.85	7.53	7.64	7.57	7.07	7.30	8.66	2.55
337.50	14.75	7.93	14.77	7.91	7.85	7.52	7.63	7.57	7.07	7.37	8.67	2.65
338.91	14.75	7.94	14.77	7.90	7.83	7.51	7.60	7.57	7.06	7.31	8.66	2.33
340.31	14.75	7.96	14.77	7.92	7.84	7.52	7.61	7.55	7.05	7.38	8.65	1.87
341.72	14.75	7.94	14.77	7.91	7.87	7.50	7.60	7.55	7.11	7.45	8.62	1.96
343.12	14.75	8.00	14.77	7.93	7.86	7.52	7.62	7.57	7.09	7.38	8.69	1.64
344.53	14.75	7.95	14.77	7.92	7.86	7.50	7.60	7.55	7.07	7.36	8.68	1.44
345.94	14.75	8.03	14.78	7.95	7.89	7.53	7.61	7.52	7.01	7.29	8.77	1.45
347.34	14.75	7.91	14.77	7.85	7.76	7.42	7.49	7.43	6.93	7.22	8.61	1.69
348.75	14.75	7.70	14.78	7.67	7.62	7.28	7.38	7.34	6.90	7.19	8.44	1.85
350.16	14.75	7.64	14.77	7.58	7.55	7.23	7.35	7.34	6.89	7.24	8.39	2.85
351.56	14.75	7.59	14.77	7.57	7.55	7.22	7.34	7.35	6.91	7.20	8.33	4.02
352.97	14.75	7.59	14.77	7.60	7.55	7.21	7.38	7.33	6.91	7.21	8.32	4.38
354.38	14.75	7.58	14.77	7.56	7.53	7.25	7.35	7.34	6.93	7.30	8.25	4.65
355.78	14.75	7.55	14.77	7.55	7.52	7.24	7.38	7.37	7.01	7.44	8.24	5.01
357.19	14.75	7.60	14.77	7.59	7.56	7.25	7.40	7.40	7.05	7.45	8.19	4.86
358.59	14.75	7.68	14.77	7.66	7.60	7.30	7.41	7.43	7.06	7.44	8.28	4.71
0.00	14.75	7.69	14.76	7.69	7.67	7.34	7.49	7.50	7.07	7.42	8.50	3.42
1.41	14.75	7.64	14.75	7.66	7.62	7.32	7.49	7.47	7.06	7.45	8.38	2.19
2.81	14.75	7.61	14.78	7.63	7.59	7.29	7.42	7.46	7.10	7.51	8.29	2.78
4.22	14.75	7.62	14.79	7.61	7.60	7.27	7.46	7.45	7.10	7.51	8.29	4.51

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
5.62	14.75	7.60	14.76	7.60	7.59	7.28	7.44	7.48	7.15	7.59	8.27	4.72
7.03	14.75	7.58	14.77	7.60	7.58	7.27	7.42	7.46	7.16	7.62	8.26	4.85
8.44	14.75	7.57	14.77	7.58	7.56	7.26	7.42	7.51	7.18	7.65	8.24	4.96
9.84	14.75	7.54	14.77	7.56	7.54	7.25	7.42	7.49	7.18	7.67	8.21	5.01
11.25	14.75	7.46	14.77	7.51	7.49	7.18	7.36	7.43	7.13	7.63	8.13	5.15
12.66	14.75	7.45	14.77	7.49	7.49	7.18	7.38	7.44	7.15	7.64	8.12	5.28
14.06	14.75	7.44	14.77	7.50	7.47	7.19	7.35	7.45	7.15	7.65	8.11	5.34
15.47	14.75	7.42	14.78	7.49	7.46	7.18	7.36	7.44	7.15	7.65	8.09	5.44
16.88	14.75	7.43	14.76	7.47	7.45	7.17	7.34	7.42	7.14	7.65	8.05	5.54
18.28	14.75	7.40	14.75	7.47	7.42	7.14	7.35	7.44	7.16	7.67	8.06	5.64
19.69	14.75	7.35	14.76	7.45	7.40	7.14	7.33	7.40	7.14	7.67	8.01	5.70
21.09	14.75	7.33	14.77	7.42	7.40	7.13	7.31	7.39	7.15	7.68	7.98	5.83
22.50	14.75	7.30	14.77	7.39	7.36	7.11	7.31	7.39	7.12	7.67	7.94	5.90
23.91	14.75	7.28	14.77	7.38	7.39	7.09	7.31	7.38	7.13	7.68	7.93	5.98
25.31	14.75	7.27	14.78	7.36	7.31	7.09	7.29	7.35	7.10	7.67	7.88	6.05
26.72	14.75	7.25	14.78	7.36	7.32	7.04	7.28	7.35	7.14	7.70	7.86	6.14
28.12	14.75	7.22	14.77	7.36	7.29	7.02	7.26	7.37	7.12	7.71	7.82	6.19
29.53	14.75	7.20	14.78	7.33	7.29	7.04	7.27	7.37	7.12	7.70	7.84	6.25
30.94	14.75	7.20	14.77	7.31	7.27	7.02	7.26	7.34	7.10	7.69	7.79	6.28
32.34	14.75	7.17	14.77	7.28	7.25	7.01	7.23	7.35	7.12	7.70	7.79	6.33
33.75	14.75	7.14	14.77	7.28	7.24	7.01	7.23	7.33	7.11	7.71	7.75	6.40
35.16	14.75	7.16	14.77	7.29	7.22	6.96	7.23	7.33	7.10	7.71	7.76	6.45
36.56	14.75	7.12	14.77	7.25	7.22	6.96	7.20	7.33	7.11	7.70	7.72	6.52
37.97	14.75	7.09	14.78	7.27	7.19	6.96	7.19	7.32	7.11	7.72	7.72	6.52
39.38	14.75	7.11	14.77	7.25	7.21	6.97	7.18	7.29	7.11	7.71	7.69	6.57
40.78	14.75	7.09	14.76	7.23	7.15	6.94	7.16	7.31	7.11	7.72	7.70	6.63
42.19	14.75	7.05	14.78	7.22	7.15	6.91	7.16	7.28	7.08	7.73	7.66	6.67
43.59	14.75	7.03	14.77	7.19	7.12	6.88	7.14	7.28	7.09	7.72	7.66	6.71
45.00	14.75	7.03	14.80	7.14	7.09	6.88	7.13	7.27	7.09	7.75	7.64	6.77
46.41	14.75	7.00	14.76	7.16	7.09	6.87	7.12	7.25	7.07	7.74	7.61	6.81
47.81	14.75	6.99	14.77	7.15	7.07	6.86	7.11	7.22	7.08	7.74	7.58	6.88
49.22	14.75	6.93	14.77	7.11	7.02	6.82	7.09	7.21	7.05	7.74	7.55	6.93
50.62	14.75	6.91	14.78	7.06	6.97	6.79	7.04	7.19	7.03	7.71	7.47	7.04
52.03	14.75	6.86	14.77	6.99	6.94	6.75	6.99	7.14	7.01	7.71	7.39	7.20
53.44	14.75	6.74	14.77	6.94	6.88	6.67	6.95	7.13	7.00	7.72	7.28	7.26
54.84	14.75	6.66	14.78	6.88	6.80	6.64	6.91	7.11	7.00	7.72	7.21	7.16

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
56.25	14.75	6.64	14.78	6.86	6.81	6.63	6.90	7.10	7.00	7.72	7.28	7.15
57.66	14.75	6.73	14.78	6.92	6.86	6.69	6.96	7.13	7.05	7.75	7.50	7.05
59.06	14.75	6.86	14.78	7.00	6.97	6.77	7.02	7.18	7.06	7.76	7.49	7.01
60.47	14.75	6.86	14.77	7.07	6.99	6.82	7.08	7.25	7.04	7.74	7.40	7.24
61.88	14.75	6.80	14.77	7.02	6.99	6.79	7.03	7.18	7.02	7.73	7.33	7.55
63.28	14.75	6.84	14.78	7.01	6.98	6.79	7.01	7.17	7.03	7.72	7.26	7.68
64.69	14.75	6.86	14.77	7.01	6.98	6.76	7.01	7.18	7.01	7.75	7.18	7.74
66.09	14.75	6.85	14.76	7.01	6.98	6.76	7.01	7.16	7.04	7.72	7.12	7.65
67.50	14.75	6.85	14.77	7.02	6.96	6.76	6.97	7.17	7.03	7.72	7.20	7.48
68.91	14.75	6.88	14.77	7.04	7.01	6.80	7.04	7.21	7.09	7.72	7.34	7.43
70.31	14.75	6.92	14.77	7.05	7.03	6.83	7.07	7.24	7.09	7.73	7.40	7.19
71.72	14.75	6.93	14.77	7.09	7.05	6.82	7.07	7.24	7.07	7.71	7.45	7.15
73.12	14.75	6.91	14.77	7.08	7.03	6.82	7.07	7.22	7.06	7.72	7.42	7.29
74.53	14.75	6.91	14.77	7.04	6.99	6.82	7.03	7.19	7.04	7.72	7.33	7.36
75.94	14.75	6.81	14.76	7.00	6.96	6.75	7.01	7.17	7.03	7.72	7.25	7.43
77.34	14.75	6.80	14.77	6.97	6.93	6.72	7.00	7.18	7.04	7.73	7.22	7.25
78.75	14.75	6.75	14.77	6.96	6.91	6.73	6.99	7.16	7.05	7.73	7.21	7.14
80.16	14.75	6.76	14.76	6.97	6.92	6.73	7.00	7.18	7.05	7.73	7.32	7.28
81.56	14.75	6.77	14.78	6.96	6.90	6.72	6.99	7.14	7.02	7.73	7.33	7.37
82.97	14.75	6.72	14.78	6.93	6.90	6.67	6.97	7.12	7.02	7.71	7.26	7.50
84.38	14.75	6.69	14.77	6.90	6.85	6.66	6.95	7.11	7.02	7.71	7.19	7.59
85.78	14.75	6.66	14.76	6.85	6.80	6.63	6.91	7.12	7.01	7.73	7.11	7.71
87.19	14.75	6.59	14.78	6.82	6.76	6.60	6.88	7.07	6.99	7.74	7.01	7.80
88.59	14.75	6.54	14.75	6.77	6.74	6.57	6.86	7.07	7.00	7.74	6.93	7.94
90.00	14.75	6.47	14.78	6.75	6.68	6.54	6.84	7.04	7.00	7.74	6.83	8.07
91.41	14.75	6.43	14.77	6.71	6.66	6.51	6.81	7.04	7.00	7.73	6.73	8.18
92.81	14.75	6.36	14.77	6.66	6.61	6.48	6.80	7.03	7.00	7.76	6.60	8.31
94.22	14.75	6.30	14.75	6.60	6.56	6.46	6.79	7.00	6.98	7.75	6.49	8.46
95.62	14.75	6.21	14.76	6.59	6.52	6.41	6.74	6.97	6.98	7.76	6.34	8.54
97.03	14.75	6.15	14.77	6.52	6.48	6.39	6.71	6.98	6.98	7.75	6.21	8.67
98.44	14.75	6.07	14.77	6.47	6.43	6.34	6.69	6.96	6.98	7.75	6.06	8.76
99.84	14.75	5.99	14.76	6.41	6.40	6.31	6.67	6.94	6.98	7.75	5.92	8.83
101.25	14.75	5.92	14.77	6.38	6.36	6.29	6.64	6.94	6.97	7.74	5.79	8.92
102.66	14.75	5.82	14.78	6.33	6.32	6.26	6.63	6.95	6.99	7.75	5.67	8.98
104.06	14.75	5.79	14.77	6.29	6.30	6.26	6.63	6.93	6.98	7.76	5.58	9.09
105.47	14.75	5.74	14.77	6.28	6.28	6.24	6.61	6.95	6.99	7.77	5.49	9.14

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
106.88	14.75	5.68	14.77	6.27	6.28	6.23	6.59	6.92	6.98	7.76	5.41	9.22
108.28	14.75	5.64	14.77	6.24	6.25	6.25	6.59	6.94	7.00	7.76	5.32	9.27
109.69	14.75	5.61	14.77	6.23	6.24	6.23	6.60	6.92	6.99	7.76	5.26	9.32
111.09	14.75	5.59	14.77	6.22	6.24	6.25	6.60	6.94	7.01	7.76	5.21	9.37
112.50	14.75	5.59	14.77	6.21	6.26	6.23	6.62	6.94	7.02	7.78	5.17	9.41
113.91	14.75	5.60	14.77	6.23	6.26	6.24	6.65	6.96	7.01	7.76	5.13	9.43
115.31	14.75	5.59	14.79	6.23	6.27	6.27	6.63	6.97	7.02	7.76	5.13	9.43
116.72	14.75	5.62	14.78	6.23	6.31	6.30	6.65	6.97	7.02	7.77	5.10	9.46
118.12	14.75	5.66	14.76	6.26	6.33	6.29	6.67	6.99	7.05	7.78	5.11	9.46
119.53	14.75	5.69	14.79	6.26	6.35	6.32	6.68	7.00	7.04	7.79	5.10	9.44
120.94	14.75	5.71	14.76	6.32	6.36	6.32	6.68	7.01	7.05	7.78	5.10	9.43
122.34	14.75	5.74	14.77	6.33	6.38	6.37	6.71	7.03	7.05	7.76	5.12	9.42
123.75	14.75	5.78	14.78	6.34	6.42	6.39	6.74	7.04	7.06	7.78	5.19	9.40
125.16	14.75	5.81	14.78	6.38	6.43	6.40	6.76	7.05	7.05	7.77	5.20	9.34
126.56	14.75	5.88	14.77	6.39	6.46	6.39	6.76	7.04	7.07	7.80	5.23	9.33
127.97	14.75	5.88	14.77	6.42	6.48	6.39	6.75	7.06	7.06	7.77	5.27	9.24
129.38	14.75	5.92	14.77	6.44	6.50	6.44	6.77	7.08	7.08	7.78	5.33	9.24
130.78	14.75	5.96	14.77	6.47	6.51	6.45	6.78	7.08	7.05	7.77	5.38	9.22
132.19	14.75	6.00	14.77	6.48	6.52	6.45	6.78	7.09	7.07	7.77	5.44	9.16
133.59	14.75	6.03	14.77	6.53	6.57	6.46	6.82	7.08	7.08	7.76	5.50	9.12
135.00	14.75	6.07	14.77	6.52	6.58	6.51	6.80	7.08	7.07	7.77	5.57	9.09
136.41	14.75	6.10	14.76	6.55	6.62	6.49	6.83	7.12	7.09	7.76	5.63	9.06
137.81	14.75	6.15	14.77	6.58	6.62	6.50	6.84	7.11	7.09	7.76	5.70	9.01
139.22	14.75	6.15	14.77	6.61	6.64	6.52	6.83	7.11	7.08	7.77	5.75	8.97
140.62	14.75	6.21	14.78	6.63	6.69	6.55	6.86	7.15	7.09	7.77	5.81	8.92
142.03	14.75	6.24	14.76	6.64	6.72	6.56	6.89	7.15	7.09	7.76	5.88	8.88
143.44	14.75	6.28	14.77	6.70	6.73	6.59	6.92	7.16	7.11	7.77	5.96	8.83
144.84	14.75	6.32	14.77	6.73	6.77	6.61	6.93	7.20	7.10	7.77	6.02	8.76
146.25	14.75	6.39	14.77	6.75	6.81	6.65	6.95	7.20	7.11	7.76	6.12	8.71
147.66	14.75	6.43	14.76	6.80	6.84	6.67	6.99	7.22	7.13	7.78	6.21	8.64
149.06	14.75	6.49	14.77	6.84	6.88	6.72	6.99	7.21	7.12	7.77	6.30	8.59
150.47	14.75	6.52	14.77	6.87	6.90	6.74	7.03	7.23	7.13	7.77	6.37	8.50
151.88	14.75	6.56	14.77	6.90	6.92	6.75	7.04	7.26	7.14	7.76	6.46	8.42
153.28	14.75	6.63	14.76	6.93	6.96	6.78	7.05	7.24	7.15	7.77	6.55	8.34
154.69	14.75	6.67	14.77	6.95	6.99	6.80	7.07	7.27	7.17	7.76	6.64	8.31
156.09	14.75	6.71	14.76	7.01	7.02	6.81	7.07	7.29	7.15	7.76	6.71	8.19

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
157.50	14.75	6.76	14.77	7.02	7.00	6.84	7.08	7.29	7.16	7.75	6.77	8.12
158.91	14.75	6.80	14.77	7.04	7.04	6.87	7.11	7.28	7.16	7.75	6.84	8.03
160.31	14.75	6.83	14.77	7.05	7.09	6.86	7.12	7.29	7.16	7.75	6.90	7.98
161.72	14.75	6.88	14.77	7.11	7.08	6.88	7.15	7.29	7.16	7.75	6.96	7.89
163.12	14.75	6.88	14.77	7.12	7.10	6.90	7.15	7.33	7.15	7.73	7.00	7.81
164.53	14.75	6.92	14.78	7.15	7.14	6.93	7.16	7.33	7.17	7.73	7.06	7.74
165.94	14.75	6.95	14.78	7.14	7.18	6.94	7.17	7.35	7.19	7.74	7.13	7.70
167.34	14.75	6.96	14.77	7.18	7.20	6.95	7.23	7.35	7.19	7.76	7.18	7.61
168.75	14.75	7.01	14.77	7.21	7.20	7.00	7.21	7.35	7.20	7.73	7.23	7.54
170.16	14.75	7.04	14.77	7.24	7.25	7.00	7.24	7.37	7.19	7.74	7.27	7.45
171.56	14.75	7.08	14.77	7.25	7.26	7.03	7.24	7.38	7.19	7.72	7.33	7.40
172.97	14.75	7.11	14.77	7.27	7.29	7.01	7.24	7.39	7.20	7.74	7.39	7.31
174.38	14.75	7.14	14.77	7.31	7.30	7.06	7.26	7.42	7.21	7.72	7.44	7.22
175.78	14.75	7.19	14.78	7.32	7.34	7.09	7.30	7.42	7.21	7.74	7.48	7.14
177.19	14.75	7.21	14.77	7.36	7.35	7.12	7.31	7.45	7.24	7.72	7.54	7.06
178.59	14.75	7.25	14.78	7.38	7.40	7.11	7.34	7.45	7.22	7.73	7.60	6.96
180.00	14.75	7.30	14.78	7.42	7.42	7.18	7.34	7.46	7.24	7.74	7.66	6.89
181.41	14.75	7.33	14.77	7.44	7.42	7.18	7.37	7.49	7.25	7.73	7.72	6.76
182.81	14.75	7.35	14.77	7.48	7.48	7.20	7.38	7.49	7.25	7.73	7.77	6.67
184.22	14.75	7.37	14.79	7.49	7.48	7.24	7.39	7.50	7.26	7.72	7.83	6.57
185.62	14.75	7.39	14.77	7.54	7.50	7.24	7.42	7.51	7.25	7.74	7.87	6.46
187.03	14.75	7.46	14.77	7.54	7.55	7.26	7.43	7.53	7.28	7.73	7.94	6.35
188.44	14.75	7.48	14.77	7.57	7.54	7.28	7.44	7.54	7.25	7.73	7.97	6.23
189.84	14.75	7.48	14.77	7.60	7.58	7.31	7.45	7.55	7.27	7.73	8.02	6.12
191.25	14.75	7.49	14.77	7.63	7.59	7.35	7.48	7.56	7.28	7.71	8.08	6.04
192.66	14.75	7.51	14.77	7.65	7.61	7.33	7.49	7.58	7.28	7.72	8.12	5.89
194.06	14.75	7.58	14.77	7.66	7.66	7.36	7.50	7.58	7.29	7.73	8.16	5.79
195.47	14.75	7.59	14.77	7.68	7.66	7.38	7.53	7.58	7.29	7.72	8.22	5.70
196.88	14.75	7.62	14.77	7.70	7.67	7.40	7.57	7.60	7.29	7.71	8.26	5.56
198.28	14.75	7.65	14.79	7.70	7.69	7.41	7.55	7.60	7.31	7.72	8.30	5.44
199.69	14.75	7.66	14.76	7.69	7.73	7.44	7.55	7.60	7.30	7.71	8.33	5.34
201.09	14.75	7.70	14.77	7.75	7.75	7.44	7.58	7.61	7.31	7.71	8.38	5.22
202.50	14.75	7.70	14.78	7.77	7.75	7.46	7.57	7.63	7.30	7.71	8.39	5.09
203.91	14.75	7.71	14.78	7.77	7.75	7.45	7.60	7.62	7.32	7.71	8.43	4.97
205.31	14.75	7.76	14.77	7.78	7.78	7.49	7.58	7.62	7.30	7.70	8.43	4.86
206.72	14.75	7.77	14.77	7.78	7.79	7.48	7.61	7.62	7.30	7.69	8.47	4.72

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
208.12	14.75	7.78	14.76	7.80	7.79	7.47	7.61	7.62	7.30	7.69	8.47	4.62
209.53	14.75	7.79	14.76	7.81	7.79	7.47	7.63	7.62	7.28	7.69	8.50	4.49
210.94	14.75	7.78	14.78	7.80	7.76	7.52	7.61	7.62	7.28	7.69	8.51	4.43
212.34	14.75	7.80	14.78	7.81	7.79	7.48	7.61	7.62	7.30	7.69	8.52	4.35
213.75	14.75	7.80	14.77	7.79	7.79	7.48	7.60	7.62	7.27	7.69	8.51	4.28
215.16	14.75	7.79	14.77	7.82	7.79	7.49	7.64	7.62	7.30	7.69	8.54	4.19
216.56	14.75	7.80	14.77	7.82	7.79	7.49	7.63	7.62	7.28	7.67	8.53	4.12
217.97	14.75	7.81	14.77	7.82	7.79	7.51	7.60	7.63	7.29	7.67	8.54	4.07
219.38	14.75	7.81	14.77	7.81	7.80	7.49	7.62	7.60	7.28	7.67	8.53	4.00
220.78	14.75	7.79	14.77	7.80	7.79	7.49	7.62	7.60	7.28	7.67	8.52	3.96
222.19	14.75	7.80	14.77	7.82	7.79	7.50	7.61	7.60	7.25	7.67	8.51	3.93
223.59	14.75	7.79	14.77	7.80	7.79	7.49	7.60	7.60	7.27	7.65	8.52	3.90
225.00	14.75	7.80	14.77	7.79	7.79	7.48	7.59	7.60	7.26	7.65	8.51	3.88
226.41	14.75	7.78	14.77	7.80	7.79	7.47	7.61	7.61	7.27	7.65	8.51	3.84
227.81	14.75	7.77	14.77	7.81	7.77	7.48	7.60	7.59	7.26	7.66	8.49	3.84
229.22	14.75	7.77	14.77	7.78	7.77	7.49	7.59	7.60	7.26	7.65	8.49	3.80
230.62	14.75	7.77	14.78	7.79	7.78	7.48	7.59	7.59	7.26	7.65	8.48	3.77
232.03	14.75	7.78	14.77	7.79	7.80	7.49	7.61	7.59	7.26	7.62	8.48	3.77
233.44	14.75	7.78	14.78	7.78	7.77	7.48	7.60	7.57	7.27	7.63	8.47	3.76
234.84	14.75	7.78	14.78	7.81	7.78	7.48	7.62	7.60	7.26	7.65	8.47	3.70
236.25	14.75	7.78	14.78	7.80	7.79	7.48	7.60	7.60	7.27	7.65	8.47	3.69
237.66	14.75	7.79	14.77	7.81	7.81	7.49	7.63	7.62	7.26	7.63	8.47	3.65
239.06	14.75	7.78	14.76	7.82	7.80	7.49	7.63	7.60	7.25	7.65	8.45	3.57
240.47	14.75	7.81	14.78	7.81	7.79	7.49	7.63	7.63	7.27	7.65	8.48	3.52
241.88	14.75	7.81	14.78	7.83	7.80	7.52	7.64	7.63	7.28	7.65	8.50	3.46
243.28	14.75	7.81	14.78	7.82	7.82	7.53	7.64	7.60	7.28	7.64	8.49	3.39
244.69	14.75	7.81	14.78	7.84	7.83	7.53	7.64	7.59	7.28	7.66	8.48	3.27
246.09	14.75	7.83	14.79	7.86	7.84	7.53	7.67	7.63	7.29	7.66	8.51	3.06
247.50	14.75	7.86	14.77	7.85	7.86	7.56	7.68	7.62	7.30	7.65	8.52	2.86
248.91	14.75	7.84	14.80	7.88	7.86	7.57	7.69	7.63	7.30	7.65	8.54	2.70
250.31	14.75	7.88	14.77	7.88	7.86	7.56	7.70	7.63	7.31	7.66	8.55	2.55
251.72	14.75	7.90	14.76	7.90	7.89	7.59	7.70	7.67	7.30	7.66	8.56	2.40
253.12	14.75	7.90	14.78	7.91	7.88	7.59	7.71	7.65	7.30	7.63	8.57	2.27
254.53	14.75	7.92	14.77	7.91	7.90	7.60	7.71	7.67	7.30	7.64	8.57	2.15
255.94	14.75	7.91	14.79	7.92	7.92	7.61	7.72	7.64	7.31	7.64	8.60	2.03
257.34	14.75	7.93	14.77	7.93	7.93	7.60	7.73	7.66	7.31	7.64	8.61	1.92

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
258.75	14.75	7.95	14.78	7.94	7.91	7.62	7.72	7.66	7.32	7.64	8.63	1.83
260.16	14.75	7.95	14.77	7.96	7.93	7.63	7.74	7.66	7.30	7.63	8.62	1.75
261.56	14.75	7.95	14.76	7.97	7.93	7.62	7.75	7.67	7.33	7.63	8.64	1.68
262.97	14.75	7.96	14.77	7.97	7.95	7.62	7.73	7.68	7.31	7.62	8.64	1.62
264.38	14.75	7.96	14.78	7.97	7.95	7.63	7.75	7.68	7.32	7.61	8.65	1.54
265.78	14.75	7.98	14.78	7.97	7.97	7.64	7.75	7.67	7.31	7.62	8.65	1.71
267.19	14.75	8.00	14.78	7.99	7.96	7.64	7.75	7.67	7.28	7.60	8.65	2.35
268.59	14.75	7.97	14.76	7.98	7.96	7.64	7.75	7.66	7.29	7.60	8.66	2.58
270.00	14.75	8.00	14.77	8.00	7.96	7.65	7.74	7.65	7.30	7.57	8.67	2.76
271.41	14.75	8.00	14.79	7.98	7.95	7.65	7.74	7.66	7.26	7.54	8.66	3.26
272.81	14.75	8.01	14.76	7.99	7.96	7.63	7.75	7.66	7.25	7.54	8.68	3.32
274.22	14.75	8.00	14.77	7.97	7.95	7.61	7.72	7.63	7.23	7.50	8.65	3.60
275.62	14.75	7.94	14.77	7.98	7.95	7.60	7.71	7.62	7.21	7.52	8.63	3.95
277.03	14.75	7.94	14.78	7.94	7.91	7.59	7.69	7.60	7.21	7.50	8.64	3.90
278.44	14.75	7.92	14.77	7.91	7.89	7.58	7.68	7.59	7.20	7.44	8.61	4.13
279.84	14.75	7.86	14.77	7.87	7.87	7.53	7.65	7.57	7.14	7.40	8.57	4.34
281.25	14.75	7.79	14.77	7.81	7.83	7.50	7.63	7.56	7.17	7.40	8.54	4.29
282.66	14.75	7.71	14.77	7.76	7.75	7.44	7.56	7.50	7.10	7.33	8.44	4.59
284.06	14.75	7.65	14.77	7.68	7.69	7.40	7.50	7.46	7.11	7.37	8.37	4.69
285.47	14.75	7.60	14.77	7.64	7.64	7.34	7.47	7.43	7.06	7.34	8.30	4.13
286.88	14.75	7.58	14.77	7.63	7.61	7.31	7.44	7.41	7.07	7.35	8.27	4.01
288.28	14.75	7.57	14.77	7.61	7.63	7.30	7.42	7.41	7.04	7.34	8.21	4.13
289.69	14.75	7.57	14.78	7.60	7.63	7.32	7.44	7.41	7.05	7.32	8.19	4.45
291.09	14.75	7.59	14.77	7.62	7.62	7.31	7.46	7.43	7.04	7.28	8.19	4.77
292.50	14.75	7.61	14.77	7.65	7.64	7.33	7.48	7.43	7.03	7.32	8.20	4.86
293.91	14.75	7.59	14.77	7.65	7.64	7.32	7.46	7.44	7.06	7.39	8.23	4.89
295.31	14.75	7.63	14.77	7.67	7.66	7.35	7.48	7.46	7.10	7.43	8.24	4.87
296.72	14.75	7.65	14.77	7.69	7.68	7.39	7.51	7.50	7.11	7.46	8.27	4.73
298.12	14.75	7.68	14.76	7.72	7.72	7.40	7.54	7.50	7.14	7.46	8.31	4.56
299.53	14.75	7.71	14.78	7.72	7.74	7.41	7.56	7.55	7.19	7.51	8.33	4.31
300.94	14.75	7.75	14.77	7.77	7.77	7.46	7.57	7.56	7.19	7.53	8.38	3.83
302.34	14.75	7.76	14.78	7.83	7.80	7.48	7.62	7.59	7.23	7.57	8.39	3.14
303.75	14.75	7.79	14.77	7.84	7.81	7.50	7.63	7.61	7.24	7.58	8.44	2.61
305.16	14.75	7.79	14.78	7.84	7.81	7.50	7.63	7.60	7.23	7.59	8.45	2.42
306.56	14.75	7.81	14.77	7.83	7.81	7.52	7.63	7.62	7.24	7.60	8.50	2.07
307.97	14.75	7.81	14.77	7.82	7.83	7.52	7.64	7.62	7.26	7.59	8.53	1.90

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
309.38	14.75	7.84	14.76	7.86	7.84	7.51	7.67	7.61	7.26	7.61	8.58	1.61
310.78	14.75	7.85	14.77	7.89	7.86	7.53	7.69	7.64	7.28	7.61	8.56	1.45
312.19	14.75	7.92	14.78	7.91	7.85	7.57	7.69	7.62	7.29	7.62	8.57	1.36
313.59	14.75	7.93	14.78	7.93	7.92	7.56	7.69	7.65	7.29	7.64	8.60	1.45
315.00	14.75	7.96	14.78	7.93	7.92	7.59	7.69	7.65	7.29	7.64	8.61	1.40
316.41	14.75	7.96	14.77	7.95	7.92	7.61	7.70	7.66	7.27	7.64	8.62	1.54
317.81	14.75	7.97	14.78	7.95	7.91	7.60	7.73	7.61	7.27	7.61	8.63	1.66
319.22	14.75	7.99	14.79	7.96	7.94	7.62	7.73	7.64	7.28	7.61	8.66	2.35
320.62	14.75	7.98	14.78	7.98	7.94	7.64	7.74	7.65	7.27	7.62	8.66	2.66
322.03	14.75	7.97	14.76	7.99	7.95	7.60	7.75	7.64	7.30	7.63	8.68	3.00
323.44	14.75	8.00	14.79	7.98	7.95	7.63	7.70	7.69	7.27	7.59	8.66	3.07
324.84	14.75	7.98	14.78	7.98	7.95	7.61	7.73	7.67	7.25	7.56	8.69	3.46
326.25	14.75	8.00	14.77	7.97	7.94	7.60	7.72	7.64	7.20	7.47	8.68	3.21
327.66	14.75	8.02	14.77	7.98	7.94	7.60	7.72	7.64	7.20	7.49	8.70	3.08
329.06	14.75	7.98	14.78	7.99	7.92	7.58	7.70	7.62	7.19	7.50	8.68	2.93
330.47	14.75	8.01	14.79	7.98	7.91	7.60	7.67	7.64	7.21	7.51	8.71	3.24
331.88	14.75	8.01	14.77	8.00	7.91	7.62	7.73	7.67	7.17	7.41	8.70	3.21
333.28	14.75	8.01	14.78	7.98	7.93	7.60	7.71	7.63	7.13	7.37	8.71	3.35
334.69	14.75	7.97	14.79	7.95	7.89	7.56	7.64	7.59	7.12	7.39	8.71	3.07
336.09	14.75	7.93	14.76	7.92	7.86	7.53	7.63	7.57	7.11	7.38	8.67	3.34
337.50	14.75	7.92	14.77	7.90	7.84	7.53	7.61	7.57	7.06	7.28	8.67	3.08
338.91	14.75	7.91	14.77	7.88	7.83	7.52	7.60	7.55	7.03	7.25	8.65	2.06
340.31	14.75	7.88	14.77	7.88	7.80	7.48	7.58	7.52	7.02	7.30	8.62	1.79
341.72	14.75	7.91	14.79	7.86	7.80	7.48	7.55	7.52	7.05	7.36	8.62	1.72
343.12	14.75	7.98	14.78	7.91	7.85	7.50	7.58	7.54	7.07	7.32	8.56	1.89
344.53	14.75	7.97	14.76	7.93	7.84	7.51	7.62	7.55	7.03	7.33	8.61	2.01
345.94	14.75	8.00	14.78	7.94	7.85	7.51	7.63	7.57	7.04	7.34	8.60	1.84
347.34	14.75	7.84	14.77	7.81	7.77	7.39	7.51	7.48	7.01	7.29	8.60	1.99
348.75	14.75	7.86	14.77	7.79	7.77	7.39	7.49	7.43	6.95	7.25	8.71	1.81
350.16	14.75	7.76	14.78	7.71	7.69	7.35	7.48	7.44	6.96	7.27	8.53	1.96
351.56	14.75	7.73	14.77	7.70	7.63	7.32	7.45	7.39	6.94	7.23	8.47	2.79
352.97	14.75	7.65	14.77	7.62	7.59	7.28	7.41	7.36	6.93	7.25	8.42	3.11
354.38	14.75	7.61	14.78	7.60	7.56	7.25	7.38	7.34	6.98	7.37	8.36	3.98
355.78	14.75	7.63	14.77	7.60	7.58	7.27	7.39	7.39	7.02	7.44	8.35	4.23
357.19	14.75	7.63	14.77	7.66	7.60	7.29	7.40	7.40	7.04	7.43	8.31	4.33
358.59	14.75	7.67	14.77	7.67	7.60	7.31	7.43	7.47	7.07	7.40	8.41	4.00

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
0.00	14.75	7.77	14.77	7.73	7.69	7.39	7.50	7.50	7.06	7.43	8.53	3.09
1.41	14.75	7.83	14.77	7.76	7.73	7.41	7.50	7.52	7.10	7.47	8.67	2.18
2.81	14.75	7.73	14.77	7.74	7.69	7.36	7.52	7.53	7.13	7.54	8.57	2.21
4.22	14.75	7.66	14.77	7.66	7.61	7.33	7.46	7.49	7.13	7.56	8.40	3.19
5.62	14.75	7.63	14.77	7.64	7.58	7.29	7.41	7.46	7.13	7.55	8.32	4.17
7.03	14.75	7.62	14.77	7.61	7.59	7.28	7.45	7.47	7.15	7.61	8.32	4.26
8.44	14.75	7.60	14.77	7.59	7.59	7.27	7.43	7.46	7.16	7.63	8.30	4.40
9.84	14.75	7.58	14.77	7.61	7.58	7.27	7.44	7.49	7.19	7.65	8.29	4.52
11.25	14.75	7.56	14.76	7.59	7.56	7.25	7.42	7.48	7.17	7.64	8.26	4.76
12.66	14.75	7.53	14.79	7.57	7.55	7.27	7.42	7.48	7.18	7.65	8.23	4.99
14.06	14.75	7.52	14.77	7.54	7.53	7.23	7.40	7.46	7.15	7.65	8.20	5.11
15.47	14.75	7.50	14.76	7.54	7.52	7.22	7.40	7.44	7.15	7.65	8.17	5.22
16.88	14.75	7.43	14.77	7.51	7.47	7.19	7.35	7.44	7.15	7.67	8.13	5.31
18.28	14.75	7.42	14.76	7.47	7.45	7.18	7.33	7.43	7.15	7.66	8.09	5.44
19.69	14.75	7.38	14.75	7.43	7.43	7.14	7.33	7.41	7.13	7.66	8.05	5.56
21.09	14.75	7.34	14.77	7.43	7.40	7.09	7.33	7.37	7.11	7.65	8.02	5.70
22.50	14.75	7.31	14.77	7.39	7.38	7.09	7.30	7.36	7.11	7.65	7.96	5.80
23.91	14.75	7.28	14.77	7.37	7.34	7.11	7.30	7.37	7.10	7.66	7.95	5.89
25.31	14.75	7.28	14.76	7.38	7.32	7.06	7.29	7.37	7.12	7.68	7.91	5.98
26.72	14.75	7.26	14.77	7.34	7.31	7.07	7.29	7.37	7.12	7.68	7.87	6.07
28.12	14.75	7.25	14.77	7.36	7.29	7.06	7.29	7.37	7.10	7.70	7.87	6.15
29.53	14.75	7.21	14.76	7.34	7.29	7.05	7.28	7.36	7.11	7.69	7.84	6.16
30.94	14.75	7.21	14.78	7.31	7.27	7.04	7.23	7.34	7.11	7.71	7.83	6.24
32.34	14.75	7.17	14.78	7.29	7.25	7.00	7.25	7.36	7.14	7.71	7.79	6.32
33.75	14.75	7.15	14.76	7.28	7.26	6.98	7.23	7.32	7.12	7.71	7.78	6.37
35.16	14.75	7.14	14.77	7.27	7.23	6.97	7.23	7.34	7.11	7.71	7.76	6.45
36.56	14.75	7.12	14.79	7.27	7.20	6.97	7.19	7.28	7.09	7.71	7.73	6.51
37.97	14.75	7.11	14.75	7.23	7.19	6.94	7.18	7.32	7.10	7.71	7.70	6.56
39.38	14.75	7.07	14.77	7.21	7.16	6.93	7.19	7.28	7.11	7.72	7.69	6.61
40.78	14.75	7.04	14.78	7.21	7.14	6.92	7.15	7.29	7.08	7.73	7.65	6.68
42.19	14.75	7.03	14.76	7.16	7.11	6.90	7.15	7.27	7.09	7.73	7.64	6.75
43.59	14.75	7.01	14.76	7.14	7.09	6.86	7.11	7.27	7.07	7.73	7.59	6.81
45.00	14.75	6.98	14.75	7.14	7.07	6.85	7.11	7.25	7.08	7.72	7.58	6.85
46.41	14.75	6.93	14.77	7.11	7.04	6.83	7.07	7.24	7.07	7.73	7.54	6.91
47.81	14.75	6.91	14.79	7.10	7.03	6.82	7.08	7.21	7.06	7.74	7.52	6.98
49.22	14.75	6.90	14.77	7.03	7.01	6.77	7.05	7.20	7.03	7.70	7.47	7.06

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
50.62	14.75	6.85	14.77	7.03	6.95	6.76	7.02	7.16	7.03	7.72	7.41	7.19
52.03	14.75	6.77	14.77	6.97	6.90	6.70	6.98	7.14	7.01	7.71	7.30	7.29
53.44	14.75	6.68	14.79	6.90	6.84	6.66	6.92	7.10	7.00	7.73	7.21	7.39
54.84	14.75	6.60	14.78	6.82	6.79	6.64	6.89	7.10	7.00	7.72	7.11	7.39
56.25	14.75	6.58	14.77	6.83	6.78	6.59	6.88	7.08	7.00	7.72	7.19	7.29
57.66	14.75	6.65	14.76	6.87	6.81	6.65	6.91	7.12	7.04	7.75	7.26	7.14
59.06	14.75	6.77	14.78	7.00	6.90	6.72	7.00	7.19	7.06	7.76	7.47	7.11
60.47	14.75	6.81	14.78	7.00	7.00	6.81	7.06	7.21	7.04	7.75	7.34	7.30
61.88	14.75	6.82	14.77	7.00	6.96	6.76	7.02	7.19	7.02	7.73	7.25	7.67
63.28	14.75	6.75	14.76	6.99	6.96	6.75	7.02	7.18	7.01	7.73	7.15	7.69
64.69	14.75	6.78	14.77	6.98	6.91	6.75	6.99	7.15	7.03	7.73	7.04	7.73
66.09	14.75	6.76	14.77	6.96	6.93	6.74	6.96	7.13	7.01	7.73	7.08	7.74
67.50	14.75	6.81	14.78	6.97	6.94	6.73	6.99	7.16	7.05	7.71	7.16	7.52
68.91	14.75	6.87	14.76	7.03	7.00	6.79	7.07	7.22	7.07	7.73	7.37	7.50
70.31	14.75	6.89	14.79	7.07	7.02	6.83	7.09	7.24	7.08	7.74	7.36	7.36
71.72	14.75	6.89	14.77	7.06	7.02	6.83	7.05	7.24	7.07	7.71	7.35	7.22
73.12	14.75	6.90	14.78	7.06	6.99	6.83	7.04	7.21	7.05	7.71	7.38	7.41
74.53	14.75	6.85	14.77	7.03	6.98	6.77	7.01	7.18	7.02	7.70	7.29	7.43
75.94	14.75	6.80	14.79	6.97	6.92	6.73	6.99	7.18	7.03	7.71	7.23	7.50
77.34	14.75	6.74	14.77	6.96	6.91	6.71	6.99	7.16	7.04	7.72	7.17	7.31
78.75	14.75	6.73	14.75	6.95	6.90	6.73	6.99	7.15	7.04	7.74	7.14	7.16
80.16	14.75	6.72	14.78	6.93	6.91	6.73	6.99	7.16	7.03	7.73	7.28	7.34
81.56	14.75	6.72	14.77	6.94	6.89	6.71	6.97	7.14	7.02	7.73	7.30	7.42
82.97	14.75	6.70	14.77	6.91	6.87	6.68	6.95	7.11	7.02	7.74	7.22	7.51
84.38	14.75	6.70	14.77	6.87	6.84	6.66	6.91	7.11	7.03	7.74	7.16	7.61
85.78	14.75	6.65	14.77	6.84	6.81	6.62	6.91	7.10	6.99	7.72	7.07	7.74
87.19	14.75	6.60	14.77	6.82	6.77	6.61	6.88	7.07	7.01	7.73	7.01	7.84
88.59	14.75	6.55	14.77	6.78	6.74	6.58	6.86	7.09	7.00	7.74	6.93	7.93
90.00	14.75	6.50	14.77	6.74	6.70	6.55	6.84	7.05	7.00	7.74	6.84	8.06
91.41	14.75	6.45	14.77	6.68	6.67	6.52	6.80	7.05	7.00	7.74	6.72	8.21
92.81	14.75	6.37	14.76	6.66	6.63	6.46	6.79	7.03	7.00	7.75	6.61	8.29
94.22	14.75	6.29	14.76	6.60	6.57	6.44	6.77	7.02	6.98	7.75	6.50	8.44
95.62	14.75	6.25	14.77	6.56	6.56	6.44	6.73	6.98	6.99	7.75	6.38	8.53
97.03	14.75	6.17	14.75	6.51	6.48	6.38	6.73	6.97	7.00	7.75	6.25	8.64
98.44	14.75	6.09	14.76	6.48	6.46	6.35	6.68	6.99	7.01	7.75	6.09	8.72
99.84	14.75	6.01	14.78	6.43	6.42	6.35	6.66	6.94	6.98	7.75	5.95	8.82

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
101.25	14.75	5.97	14.78	6.39	6.39	6.31	6.66	6.96	7.01	7.76	5.83	8.89
102.66	14.75	5.89	14.76	6.36	6.36	6.29	6.65	6.96	7.00	7.76	5.72	8.98
104.06	14.75	5.84	14.77	6.34	6.34	6.28	6.65	6.96	7.00	7.77	5.62	9.05
105.47	14.75	5.77	14.78	6.32	6.32	6.26	6.64	6.95	6.98	7.77	5.54	9.13
106.88	14.75	5.72	14.76	6.28	6.29	6.26	6.63	6.94	6.99	7.77	5.47	9.18
108.28	14.75	5.68	14.78	6.26	6.28	6.25	6.65	6.92	6.97	7.77	5.40	9.24
109.69	14.75	5.66	14.75	6.25	6.29	6.25	6.63	6.92	7.00	7.77	5.33	9.28
111.09	14.75	5.64	14.76	6.27	6.27	6.24	6.62	6.94	7.01	7.77	5.28	9.33
112.50	14.75	5.62	14.76	6.26	6.27	6.24	6.64	6.95	7.02	7.76	5.24	9.34
113.91	14.75	5.63	14.78	6.23	6.28	6.28	6.65	6.99	7.02	7.76	5.20	9.40
115.31	14.75	5.63	14.77	6.25	6.29	6.29	6.68	6.97	7.02	7.77	5.17	9.39
116.72	14.75	5.64	14.77	6.29	6.32	6.28	6.68	6.97	7.03	7.77	5.14	9.40
118.12	14.75	5.68	14.77	6.27	6.34	6.30	6.68	6.99	7.04	7.77	5.14	9.40
119.53	14.75	5.68	14.77	6.31	6.36	6.31	6.70	6.99	7.04	7.79	5.15	9.39
120.94	14.75	5.73	14.77	6.34	6.38	6.35	6.74	7.02	7.04	7.78	5.17	9.36
122.34	14.75	5.76	14.76	6.37	6.39	6.36	6.73	7.05	7.06	7.77	5.20	9.37
123.75	14.75	5.79	14.76	6.39	6.42	6.37	6.73	7.04	7.06	7.77	5.21	9.31
125.16	14.75	5.83	14.77	6.39	6.47	6.41	6.76	7.04	7.07	7.77	5.24	9.30
126.56	14.75	5.87	14.77	6.43	6.46	6.42	6.75	7.04	7.06	7.77	5.28	9.25
127.97	14.75	5.92	14.77	6.44	6.51	6.43	6.78	7.08	7.07	7.79	5.34	9.23
129.38	14.75	5.96	14.77	6.48	6.51	6.41	6.79	7.09	7.07	7.79	5.39	9.17
130.78	14.75	5.98	14.77	6.51	6.52	6.46	6.80	7.10	7.09	7.79	5.45	9.14
132.19	14.75	6.04	14.77	6.53	6.56	6.48	6.81	7.09	7.05	7.77	5.52	9.09
133.59	14.75	6.08	14.77	6.54	6.60	6.50	6.84	7.11	7.08	7.77	5.61	9.07
135.00	14.75	6.09	14.77	6.60	6.60	6.52	6.83	7.13	7.09	7.77	5.66	8.99
136.41	14.75	6.14	14.78	6.59	6.61	6.53	6.86	7.12	7.08	7.77	5.74	8.96
137.81	14.75	6.19	14.80	6.60	6.64	6.54	6.85	7.12	7.08	7.76	5.80	8.94
139.22	14.75	6.22	14.77	6.64	6.68	6.55	6.88	7.12	7.09	7.77	5.87	8.89
140.62	14.75	6.25	14.77	6.67	6.68	6.58	6.87	7.14	7.08	7.75	5.92	8.86
142.03	14.75	6.28	14.77	6.68	6.71	6.59	6.90	7.15	7.10	7.77	5.99	8.79
143.44	14.75	6.33	14.78	6.71	6.74	6.63	6.91	7.18	7.10	7.76	6.04	8.74
144.84	14.75	6.38	14.77	6.74	6.79	6.65	6.95	7.19	7.11	7.76	6.13	8.69
146.25	14.75	6.43	14.77	6.79	6.81	6.66	6.98	7.19	7.13	7.76	6.21	8.65
147.66	14.75	6.48	14.77	6.82	6.86	6.72	6.96	7.22	7.13	7.75	6.28	8.59
149.06	14.75	6.51	14.77	6.84	6.87	6.74	6.99	7.22	7.13	7.76	6.36	8.52
150.47	14.75	6.56	14.77	6.87	6.92	6.75	7.02	7.21	7.13	7.78	6.44	8.45

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
151.88	14.75	6.61	14.76	6.90	6.94	6.77	7.02	7.24	7.13	7.75	6.51	8.42
153.28	14.75	6.64	14.76	6.96	6.94	6.77	7.04	7.25	7.16	7.76	6.59	8.33
154.69	14.75	6.71	14.77	6.97	6.98	6.80	7.06	7.28	7.14	7.75	6.64	8.26
156.09	14.75	6.72	14.77	6.99	6.99	6.83	7.07	7.28	7.16	7.76	6.74	8.20
157.50	14.75	6.77	14.77	6.99	7.02	6.83	7.08	7.28	7.15	7.75	6.79	8.11
158.91	14.75	6.80	14.77	7.03	7.07	6.86	7.11	7.29	7.15	7.76	6.84	8.04
160.31	14.75	6.83	14.77	7.07	7.04	6.88	7.11	7.28	7.15	7.74	6.91	7.97
161.72	14.75	6.85	14.76	7.09	7.09	6.91	7.13	7.30	7.16	7.75	6.96	7.92
163.12	14.75	6.91	14.77	7.10	7.10	6.91	7.13	7.30	7.15	7.73	7.00	7.84
164.53	14.75	6.92	14.78	7.12	7.13	6.92	7.16	7.32	7.16	7.74	7.05	7.78
165.94	14.75	6.96	14.76	7.16	7.14	6.93	7.16	7.34	7.17	7.74	7.10	7.71
167.34	14.75	6.98	14.78	7.16	7.18	6.97	7.18	7.34	7.18	7.73	7.14	7.66
168.75	14.75	7.00	14.76	7.19	7.21	6.96	7.23	7.37	7.19	7.72	7.20	7.58
170.16	14.75	7.04	14.77	7.22	7.24	6.98	7.25	7.39	7.20	7.71	7.24	7.51
171.56	14.75	7.08	14.76	7.25	7.24	7.01	7.23	7.37	7.18	7.72	7.30	7.44
172.97	14.75	7.09	14.76	7.25	7.27	7.03	7.25	7.41	7.21	7.74	7.36	7.37
174.38	14.75	7.14	14.77	7.27	7.29	7.06	7.26	7.40	7.19	7.73	7.38	7.31
175.78	14.75	7.17	14.78	7.34	7.34	7.06	7.29	7.41	7.21	7.71	7.45	7.23
177.19	14.75	7.20	14.77	7.35	7.36	7.08	7.31	7.43	7.22	7.71	7.50	7.13
178.59	14.75	7.23	14.76	7.36	7.39	7.12	7.30	7.44	7.22	7.70	7.55	7.04
180.00	14.75	7.26	14.76	7.38	7.39	7.14	7.33	7.46	7.24	7.73	7.61	6.94
181.41	14.75	7.30	14.76	7.42	7.43	7.17	7.37	7.47	7.24	7.73	7.67	6.87
182.81	14.75	7.29	14.78	7.44	7.46	7.20	7.38	7.49	7.24	7.73	7.73	6.77
184.22	14.75	7.35	14.76	7.49	7.49	7.19	7.40	7.49	7.26	7.73	7.78	6.64
185.62	14.75	7.38	14.77	7.50	7.50	7.22	7.40	7.51	7.26	7.73	7.84	6.55
187.03	14.75	7.43	14.76	7.54	7.53	7.24	7.45	7.54	7.25	7.71	7.89	6.45
188.44	14.75	7.46	14.76	7.58	7.56	7.26	7.45	7.54	7.26	7.74	7.95	6.30
189.84	14.75	7.48	14.78	7.62	7.56	7.29	7.47	7.55	7.27	7.72	8.00	6.19
191.25	14.75	7.50	14.78	7.62	7.58	7.32	7.49	7.54	7.27	7.74	8.05	6.08
192.66	14.75	7.55	14.77	7.64	7.63	7.33	7.48	7.60	7.28	7.72	8.11	5.94
194.06	14.75	7.56	14.77	7.68	7.65	7.34	7.53	7.58	7.29	7.73	8.16	5.83
195.47	14.75	7.58	14.76	7.68	7.67	7.38	7.53	7.60	7.30	7.74	8.22	5.68
196.88	14.75	7.64	14.77	7.71	7.70	7.41	7.54	7.62	7.31	7.72	8.26	5.57
198.28	14.75	7.66	14.76	7.74	7.73	7.41	7.58	7.63	7.29	7.71	8.31	5.40
199.69	14.75	7.68	14.75	7.75	7.73	7.42	7.58	7.62	7.33	7.73	8.35	5.26
201.09	14.75	7.70	14.78	7.78	7.74	7.47	7.59	7.64	7.30	7.71	8.40	5.12

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
202.50	14.75	7.73	14.77	7.79	7.76	7.47	7.59	7.63	7.32	7.71	8.43	4.98
203.91	14.75	7.76	14.75	7.79	7.78	7.48	7.61	7.64	7.30	7.70	8.46	4.86
205.31	14.75	7.78	14.77	7.82	7.79	7.47	7.63	7.64	7.31	7.72	8.49	4.69
206.72	14.75	7.79	14.77	7.83	7.78	7.47	7.62	7.62	7.30	7.70	8.51	4.55
208.12	14.75	7.79	14.79	7.82	7.81	7.49	7.61	7.62	7.30	7.72	8.53	4.43
209.53	14.75	7.79	14.77	7.82	7.79	7.49	7.62	7.62	7.29	7.69	8.53	4.35
210.94	14.75	7.81	14.77	7.84	7.81	7.49	7.63	7.62	7.28	7.69	8.54	4.26
212.34	14.75	7.79	14.77	7.83	7.81	7.49	7.62	7.62	7.29	7.68	8.54	4.16
213.75	14.75	7.79	14.78	7.85	7.81	7.48	7.61	7.62	7.29	7.67	8.55	4.09
215.16	14.75	7.80	14.77	7.83	7.79	7.49	7.61	7.62	7.28	7.69	8.54	4.05
216.56	14.75	7.80	14.78	7.82	7.80	7.49	7.62	7.61	7.29	7.67	8.55	4.01
217.97	14.75	7.79	14.77	7.82	7.80	7.49	7.64	7.61	7.27	7.66	8.53	3.96
219.38	14.75	7.80	14.77	7.82	7.79	7.48	7.60	7.60	7.28	7.67	8.54	3.95
220.78	14.75	7.79	14.77	7.82	7.79	7.50	7.59	7.61	7.26	7.66	8.51	3.92
222.19	14.75	7.79	14.78	7.82	7.80	7.48	7.60	7.60	7.27	7.65	8.54	3.92
223.59	14.75	7.79	14.77	7.82	7.78	7.48	7.61	7.59	7.26	7.64	8.50	3.91
225.00	14.75	7.78	14.77	7.81	7.78	7.45	7.61	7.59	7.26	7.64	8.50	3.88
226.41	14.75	7.77	14.77	7.78	7.77	7.47	7.60	7.59	7.25	7.66	8.50	3.88
227.81	14.75	7.78	14.77	7.79	7.77	7.44	7.61	7.58	7.25	7.64	8.49	3.87
229.22	14.75	7.76	14.77	7.78	7.77	7.46	7.59	7.57	7.27	7.63	8.48	3.88
230.62	14.75	7.76	14.77	7.79	7.78	7.47	7.58	7.59	7.27	7.63	8.47	3.91
232.03	14.75	7.75	14.77	7.78	7.76	7.45	7.60	7.57	7.25	7.63	8.45	3.91
233.44	14.75	7.76	14.77	7.77	7.76	7.47	7.61	7.59	7.27	7.64	8.46	3.93
234.84	14.75	7.76	14.77	7.78	7.78	7.46	7.58	7.58	7.25	7.65	8.45	3.93
236.25	14.75	7.75	14.77	7.80	7.78	7.46	7.63	7.60	7.26	7.64	8.43	3.90
237.66	14.75	7.77	14.77	7.81	7.78	7.47	7.60	7.60	7.26	7.63	8.45	3.82
239.06	14.75	7.79	14.78	7.80	7.79	7.49	7.63	7.60	7.27	7.65	8.46	3.76
240.47	14.75	7.77	14.77	7.81	7.79	7.46	7.62	7.62	7.27	7.64	8.45	3.67
241.88	14.75	7.78	14.77	7.81	7.81	7.49	7.63	7.62	7.29	7.64	8.47	3.63
243.28	14.75	7.79	14.77	7.84	7.80	7.50	7.64	7.62	7.28	7.63	8.47	3.53
244.69	14.75	7.80	14.77	7.82	7.81	7.51	7.66	7.63	7.28	7.64	8.48	3.47
246.09	14.75	7.81	14.77	7.84	7.83	7.51	7.64	7.61	7.28	7.65	8.48	3.30
247.50	14.75	7.83	14.76	7.86	7.85	7.54	7.67	7.62	7.28	7.64	8.49	3.17
248.91	14.75	7.84	14.77	7.87	7.86	7.54	7.67	7.61	7.29	7.65	8.50	2.92
250.31	14.75	7.85	14.78	7.88	7.85	7.55	7.68	7.62	7.30	7.65	8.53	2.72
251.72	14.75	7.85	14.77	7.91	7.86	7.55	7.71	7.64	7.30	7.66	8.53	2.49

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
253.12	14.75	7.89	14.77	7.89	7.89	7.56	7.70	7.66	7.30	7.65	8.55	2.36
254.53	14.75	7.89	14.77	7.92	7.90	7.58	7.72	7.66	7.32	7.66	8.58	2.23
255.94	14.75	7.91	14.77	7.94	7.92	7.61	7.72	7.66	7.32	7.63	8.59	2.10
257.34	14.75	7.93	14.77	7.95	7.92	7.62	7.71	7.66	7.32	7.65	8.61	1.98
258.75	14.75	7.93	14.76	7.96	7.93	7.61	7.73	7.66	7.32	7.63	8.61	1.88
260.16	14.75	7.94	14.77	7.95	7.95	7.62	7.75	7.66	7.32	7.63	8.61	1.77
261.56	14.75	7.96	14.78	7.98	7.94	7.62	7.73	7.68	7.32	7.63	8.64	1.72
262.97	14.75	7.96	14.75	8.00	7.95	7.64	7.77	7.66	7.32	7.63	8.64	1.57
264.38	14.75	7.99	14.78	8.00	7.96	7.64	7.76	7.68	7.32	7.63	8.66	1.59
265.78	14.75	7.98	14.77	7.98	7.96	7.62	7.76	7.69	7.31	7.63	8.66	1.57
267.19	14.75	7.99	14.77	8.00	7.98	7.61	7.77	7.68	7.29	7.61	8.65	2.29
268.59	14.75	8.01	14.77	7.99	7.96	7.65	7.73	7.68	7.30	7.60	8.67	2.52
270.00	14.75	8.00	14.77	7.99	7.98	7.63	7.75	7.67	7.28	7.58	8.67	2.69
271.41	14.75	8.00	14.77	8.00	7.96	7.63	7.74	7.66	7.27	7.55	8.67	3.05
272.81	14.75	7.98	14.78	7.99	7.95	7.61	7.75	7.65	7.25	7.54	8.66	2.98
274.22	14.75	7.98	14.77	7.97	7.94	7.62	7.71	7.62	7.25	7.54	8.65	3.39
275.62	14.75	7.97	14.76	7.97	7.94	7.61	7.72	7.62	7.22	7.49	8.64	3.81
277.03	14.75	7.96	14.78	7.96	7.92	7.60	7.69	7.60	7.19	7.44	8.62	4.01
278.44	14.75	7.91	14.75	7.93	7.91	7.54	7.70	7.58	7.17	7.41	8.60	3.96
279.84	14.75	7.85	14.77	7.87	7.85	7.53	7.65	7.57	7.17	7.46	8.57	4.21
281.25	14.75	7.81	14.77	7.81	7.83	7.51	7.61	7.57	7.19	7.50	8.52	4.31
282.66	14.75	7.74	14.74	7.77	7.76	7.47	7.59	7.53	7.15	7.40	8.44	4.31
284.06	14.75	7.65	14.77	7.71	7.71	7.40	7.55	7.47	7.11	7.37	8.39	4.31
285.47	14.75	7.61	14.77	7.66	7.65	7.34	7.49	7.43	7.14	7.44	8.33	4.04
286.88	14.75	7.60	14.77	7.61	7.63	7.33	7.45	7.44	7.09	7.39	8.27	4.16
288.28	14.75	7.58	14.77	7.63	7.64	7.32	7.45	7.43	7.07	7.35	8.24	3.80
289.69	14.75	7.57	14.76	7.63	7.65	7.33	7.48	7.42	7.04	7.32	8.19	4.24
291.09	14.75	7.58	14.77	7.66	7.62	7.33	7.46	7.43	7.06	7.37	8.21	4.60
292.50	14.75	7.58	14.78	7.63	7.64	7.33	7.47	7.42	7.06	7.34	8.21	4.74
293.91	14.75	7.62	14.77	7.64	7.68	7.34	7.48	7.47	7.08	7.42	8.24	4.84
295.31	14.75	7.64	14.76	7.69	7.67	7.36	7.51	7.47	7.11	7.47	8.23	4.81
296.72	14.75	7.66	14.75	7.73	7.69	7.38	7.52	7.50	7.15	7.50	8.29	4.67
298.12	14.75	7.71	14.76	7.73	7.72	7.42	7.53	7.53	7.17	7.50	8.30	4.56
299.53	14.75	7.71	14.77	7.76	7.74	7.42	7.59	7.52	7.18	7.51	8.36	4.24
300.94	14.75	7.74	14.76	7.78	7.77	7.45	7.62	7.57	7.20	7.53	8.36	3.74
302.34	14.75	7.77	14.76	7.82	7.79	7.48	7.62	7.60	7.24	7.57	8.42	2.94

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
303.75	14.75	7.81	14.77	7.82	7.79	7.49	7.61	7.59	7.24	7.60	8.44	2.54
305.16	14.75	7.78	14.77	7.81	7.81	7.51	7.65	7.62	7.25	7.59	8.47	2.23
306.56	14.75	7.82	14.77	7.83	7.83	7.49	7.64	7.60	7.24	7.61	8.47	2.01
307.97	14.75	7.85	14.77	7.90	7.88	7.51	7.67	7.64	7.26	7.61	8.50	1.76
309.38	14.75	7.92	14.77	7.93	7.93	7.59	7.68	7.67	7.26	7.63	8.49	1.71
310.78	14.75	7.94	14.77	7.97	7.95	7.63	7.74	7.71	7.30	7.63	8.55	1.35
312.19	14.75	7.96	14.76	7.97	7.96	7.61	7.75	7.70	7.30	7.60	8.50	1.85
313.59	14.75	7.90	14.77	7.92	7.92	7.57	7.73	7.68	7.28	7.62	8.55	2.59
315.00	14.75	7.90	14.78	7.93	7.90	7.55	7.69	7.65	7.26	7.61	8.55	2.74
316.41	14.75	7.96	14.77	7.96	7.92	7.58	7.71	7.67	7.28	7.64	8.63	2.36
317.81	14.75	8.00	14.77	7.98	7.94	7.61	7.73	7.68	7.27	7.58	8.63	2.68
319.22	14.75	7.98	14.77	8.01	7.95	7.62	7.75	7.69	7.27	7.57	8.68	2.74
320.62	14.75	8.01	14.79	7.99	7.94	7.62	7.73	7.66	7.25	7.59	8.67	2.89
322.03	14.75	8.03	14.77	7.98	7.95	7.63	7.73	7.65	7.27	7.56	8.69	2.94
323.44	14.75	8.01	14.77	8.00	7.95	7.62	7.74	7.64	7.23	7.57	8.69	3.44
324.84	14.75	8.02	14.77	8.00	7.96	7.60	7.72	7.65	7.24	7.55	8.71	3.13
326.25	14.75	8.01	14.78	8.00	7.93	7.59	7.72	7.62	7.22	7.52	8.71	3.24
327.66	14.75	8.01	14.77	7.99	7.96	7.63	7.74	7.64	7.21	7.47	8.75	3.25
329.06	14.75	8.05	14.78	8.02	7.94	7.62	7.72	7.60	7.16	7.44	8.74	3.42
330.47	14.75	8.03	14.76	8.03	7.96	7.61	7.71	7.60	7.16	7.39	8.75	3.18
331.88	14.75	8.00	14.77	8.00	7.93	7.62	7.70	7.60	7.15	7.41	8.73	3.28
333.28	14.75	7.98	14.78	7.95	7.89	7.57	7.66	7.61	7.13	7.40	8.70	3.24
334.69	14.75	7.96	14.77	7.96	7.87	7.54	7.65	7.62	7.10	7.39	8.67	2.95
336.09	14.75	7.94	14.77	7.92	7.85	7.52	7.63	7.59	7.08	7.30	8.68	3.08
337.50	14.75	7.92	14.77	7.92	7.84	7.51	7.61	7.54	6.99	7.20	8.65	2.77
338.91	14.75	7.91	14.77	7.88	7.82	7.47	7.58	7.52	7.00	7.25	8.66	2.10
340.31	14.75	7.90	14.76	7.86	7.80	7.48	7.57	7.51	7.02	7.29	8.64	2.36
341.72	14.75	7.90	14.78	7.87	7.81	7.46	7.58	7.54	7.03	7.32	8.65	2.63
343.12	14.75	7.84	14.78	7.86	7.78	7.46	7.56	7.53	7.02	7.27	8.51	2.20
344.53	14.75	7.91	14.79	7.88	7.83	7.47	7.56	7.53	7.02	7.29	8.73	1.95
345.94	14.75	7.96	14.76	7.91	7.86	7.51	7.60	7.55	7.03	7.29	8.80	1.46
347.34	14.75	7.88	14.77	7.82	7.78	7.44	7.54	7.49	7.01	7.29	8.65	1.62
348.75	14.75	7.79	14.77	7.75	7.69	7.35	7.48	7.44	7.00	7.33	8.51	1.76
350.16	14.75	7.67	14.78	7.67	7.61	7.30	7.40	7.38	7.01	7.31	8.44	2.44
351.56	14.75	7.66	14.79	7.65	7.60	7.28	7.40	7.38	6.93	7.20	8.39	2.94
352.97	14.75	7.58	14.77	7.59	7.53	7.23	7.37	7.35	6.92	7.32	8.33	3.96

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
354.38	14.75	7.68	14.76	7.63	7.56	7.24	7.38	7.36	7.00	7.39	8.38	4.24
355.78	14.75	7.74	14.78	7.70	7.61	7.31	7.44	7.44	7.06	7.49	8.47	4.34
357.19	14.75	7.66	14.77	7.67	7.61	7.31	7.44	7.46	7.12	7.56	8.47	4.22
358.59	14.75	7.63	14.77	7.62	7.58	7.30	7.43	7.45	7.09	7.50	8.43	3.96
0.00	14.75	7.76	14.77	7.74	7.68	7.36	7.49	7.48	7.11	7.53	8.57	3.73
1.41	14.75	7.63	14.77	7.67	7.62	7.30	7.46	7.49	7.13	7.54	8.39	3.63
2.81	14.75	7.61	14.77	7.62	7.59	7.30	7.45	7.46	7.12	7.57	8.34	3.43
4.22	14.75	7.61	14.77	7.62	7.60	7.31	7.46	7.45	7.13	7.58	8.30	4.28
5.62	14.75	7.59	14.77	7.61	7.57	7.28	7.44	7.47	7.18	7.62	8.28	4.51
7.03	14.75	7.58	14.77	7.60	7.57	7.26	7.42	7.48	7.16	7.64	8.26	4.66
8.44	14.75	7.55	14.77	7.58	7.56	7.26	7.44	7.49	7.20	7.66	8.23	4.92
9.84	14.75	7.56	14.77	7.57	7.56	7.28	7.42	7.48	7.18	7.65	8.21	4.98
11.25	14.75	7.52	14.78	7.55	7.53	7.25	7.40	7.45	7.18	7.67	8.19	5.09
12.66	14.75	7.48	14.76	7.52	7.49	7.18	7.38	7.43	7.13	7.64	8.13	5.20
14.06	14.75	7.44	14.78	7.49	7.44	7.19	7.36	7.43	7.15	7.64	8.10	5.34
15.47	14.75	7.42	14.78	7.48	7.45	7.16	7.35	7.41	7.15	7.66	8.07	5.44
16.88	14.75	7.42	14.77	7.46	7.45	7.18	7.35	7.42	7.16	7.65	8.06	5.57
18.28	14.75	7.38	14.77	7.44	7.42	7.15	7.32	7.40	7.14	7.65	8.02	5.67
19.69	14.75	7.36	14.77	7.43	7.39	7.13	7.32	7.39	7.15	7.66	7.98	5.75
21.09	14.75	7.32	14.77	7.41	7.38	7.12	7.31	7.40	7.13	7.68	7.95	5.85
22.50	14.75	7.29	14.76	7.39	7.35	7.12	7.28	7.37	7.12	7.68	7.93	5.96
23.91	14.75	7.29	14.76	7.36	7.34	7.08	7.28	7.38	7.14	7.69	7.89	6.06
25.31	14.75	7.26	14.78	7.35	7.31	7.06	7.26	7.38	7.11	7.69	7.86	6.12
26.72	14.75	7.24	14.77	7.35	7.31	7.06	7.26	7.35	7.11	7.68	7.82	6.20
28.12	14.75	7.23	14.77	7.31	7.30	7.03	7.27	7.34	7.13	7.69	7.82	6.27
29.53	14.75	7.20	14.77	7.29	7.29	7.04	7.26	7.36	7.11	7.71	7.79	6.32
30.94	14.75	7.18	14.77	7.32	7.27	7.02	7.25	7.38	7.15	7.71	7.78	6.37
32.34	14.75	7.17	14.77	7.29	7.25	7.02	7.24	7.35	7.13	7.71	7.75	6.41
33.75	14.75	7.16	14.77	7.29	7.24	7.03	7.23	7.36	7.11	7.71	7.75	6.44
35.16	14.75	7.16	14.77	7.27	7.24	6.97	7.23	7.33	7.13	7.72	7.75	6.49
36.56	14.75	7.13	14.77	7.27	7.24	6.98	7.25	7.35	7.11	7.71	7.74	6.53
37.97	14.75	7.10	14.77	7.27	7.23	6.96	7.22	7.33	7.11	7.70	7.73	6.55
39.38	14.75	7.11	14.77	7.25	7.19	6.97	7.20	7.31	7.11	7.72	7.72	6.56
40.78	14.75	7.07	14.78	7.21	7.18	6.95	7.16	7.28	7.10	7.72	7.69	6.64
42.19	14.75	7.05	14.77	7.21	7.16	6.90	7.18	7.29	7.10	7.72	7.68	6.68
43.59	14.75	7.04	14.77	7.18	7.12	6.89	7.14	7.28	7.09	7.74	7.66	6.71

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
45.00	14.75	7.02	14.77	7.16	7.11	6.89	7.13	7.27	7.09	7.72	7.66	6.76
46.41	14.75	7.00	14.76	7.15	7.08	6.88	7.11	7.26	7.07	7.73	7.61	6.80
47.81	14.75	6.97	14.77	7.12	7.06	6.85	7.12	7.24	7.07	7.74	7.60	6.87
49.22	14.75	6.92	14.77	7.12	7.02	6.82	7.08	7.22	7.05	7.75	7.54	6.94
50.62	14.75	6.92	14.77	7.07	7.00	6.78	7.05	7.19	7.03	7.71	7.50	7.03
52.03	14.75	6.85	14.77	7.00	6.93	6.77	7.02	7.15	7.02	7.72	7.41	7.20
53.44	14.75	6.73	14.76	6.96	6.87	6.68	6.97	7.12	7.00	7.71	7.29	7.23
54.84	14.75	6.65	14.77	6.90	6.83	6.62	6.90	7.10	6.99	7.70	7.23	7.21
56.25	14.75	6.67	14.79	6.89	6.81	6.64	6.91	7.12	7.00	7.72	7.35	7.06
57.66	14.75	6.78	14.76	6.97	6.91	6.69	6.99	7.15	7.06	7.76	7.42	6.93
59.06	14.75	6.89	14.76	7.05	6.99	6.79	7.03	7.22	7.08	7.76	7.54	6.93
60.47	14.75	6.89	14.77	7.09	7.04	6.82	7.08	7.23	7.05	7.76	7.40	7.21
61.88	14.75	6.90	14.77	7.09	7.04	6.80	7.09	7.21	7.05	7.71	7.38	7.48
63.28	14.75	6.84	14.77	7.02	7.01	6.78	7.02	7.19	7.03	7.73	7.26	7.52
64.69	14.75	6.91	14.77	7.07	6.99	6.78	7.02	7.18	7.02	7.72	7.19	7.69
66.09	14.75	6.91	14.77	7.07	7.03	6.80	7.02	7.18	7.03	7.73	7.25	7.56
67.50	14.75	6.87	14.77	7.05	6.98	6.79	7.00	7.19	7.05	7.71	7.30	7.31
68.91	14.75	6.93	14.79	7.05	7.03	6.83	7.08	7.23	7.09	7.72	7.45	7.25
70.31	14.75	6.96	14.77	7.09	7.05	6.86	7.11	7.25	7.09	7.72	7.44	7.13
71.72	14.75	6.94	14.76	7.12	7.04	6.84	7.11	7.24	7.07	7.71	7.45	6.99
73.12	14.75	6.91	14.79	7.11	7.03	6.83	7.09	7.24	7.07	7.71	7.47	7.26
74.53	14.75	6.91	14.78	7.08	7.02	6.82	7.03	7.19	7.04	7.71	7.40	7.27
75.94	14.75	6.84	14.78	7.03	6.97	6.75	7.02	7.18	7.04	7.72	7.31	7.35
77.34	14.75	6.81	14.77	6.98	6.93	6.74	7.01	7.17	7.07	7.73	7.30	7.16
78.75	14.75	6.78	14.77	6.97	6.92	6.76	6.99	7.20	7.06	7.73	7.23	7.10
80.16	14.75	6.77	14.77	6.99	6.93	6.76	7.00	7.16	7.04	7.73	7.36	7.22
81.56	14.75	6.77	14.79	6.97	6.93	6.74	7.00	7.16	7.02	7.73	7.35	7.33
82.97	14.75	6.74	14.78	6.94	6.88	6.70	6.96	7.15	7.01	7.73	7.29	7.45
84.38	14.75	6.73	14.78	6.90	6.86	6.68	6.93	7.13	7.00	7.71	7.22	7.56
85.78	14.75	6.69	14.77	6.87	6.80	6.63	6.90	7.08	7.00	7.71	7.14	7.66
87.19	14.75	6.62	14.78	6.82	6.74	6.60	6.86	7.05	7.00	7.73	7.04	7.79
88.59	14.75	6.56	14.77	6.77	6.75	6.57	6.83	7.05	7.00	7.73	6.95	7.93
90.00	14.75	6.49	14.77	6.72	6.68	6.52	6.81	7.04	7.00	7.75	6.84	8.05
91.41	14.75	6.42	14.76	6.70	6.65	6.50	6.80	7.03	7.00	7.74	6.73	8.17
92.81	14.75	6.35	14.78	6.62	6.59	6.48	6.76	7.00	6.97	7.75	6.60	8.31
94.22	14.75	6.30	14.77	6.59	6.58	6.46	6.77	7.03	6.99	7.75	6.51	8.46

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
95.62	14.75	6.24	14.74	6.56	6.53	6.41	6.75	6.97	6.97	7.74	6.34	8.58
97.03	14.75	6.15	14.77	6.51	6.47	6.37	6.70	6.99	6.99	7.75	6.20	8.66
98.44	14.75	6.08	14.77	6.45	6.44	6.34	6.66	6.97	6.97	7.74	6.06	8.77
99.84	14.75	5.99	14.77	6.41	6.42	6.31	6.65	6.94	6.97	7.75	5.91	8.85
101.25	14.75	5.91	14.77	6.36	6.37	6.30	6.65	6.93	6.98	7.74	5.78	8.93
102.66	14.75	5.85	14.76	6.33	6.33	6.29	6.64	6.95	6.99	7.75	5.67	9.02
104.06	14.75	5.80	14.76	6.30	6.31	6.27	6.60	6.93	6.98	7.75	5.57	9.10
105.47	14.75	5.73	14.77	6.27	6.29	6.22	6.61	6.93	7.00	7.78	5.48	9.15
106.88	14.75	5.68	14.76	6.24	6.26	6.23	6.60	6.89	6.98	7.76	5.40	9.23
108.28	14.75	5.63	14.75	6.21	6.26	6.22	6.60	6.94	7.00	7.76	5.32	9.31
109.69	14.75	5.59	14.77	6.21	6.23	6.22	6.62	6.91	7.00	7.75	5.23	9.34
111.09	14.75	5.58	14.77	6.20	6.24	6.23	6.60	6.93	7.01	7.78	5.21	9.42
112.50	14.75	5.57	14.77	6.19	6.25	6.23	6.60	6.95	6.99	7.78	5.14	9.44
113.91	14.75	5.57	14.76	6.21	6.28	6.21	6.63	6.94	7.02	7.77	5.13	9.46
115.31	14.75	5.60	14.77	6.23	6.26	6.27	6.64	6.96	7.02	7.78	5.10	9.49
116.72	14.75	5.62	14.77	6.21	6.28	6.28	6.66	6.99	7.04	7.77	5.07	9.50
118.12	14.75	5.65	14.77	6.24	6.32	6.29	6.68	6.98	7.04	7.77	5.07	9.48
119.53	14.75	5.67	14.77	6.26	6.35	6.30	6.70	7.00	7.05	7.77	5.07	9.49
120.94	14.75	5.70	14.76	6.31	6.34	6.31	6.72	7.01	7.05	7.78	5.09	9.46
122.34	14.75	5.73	14.77	6.32	6.39	6.35	6.71	7.03	7.05	7.79	5.10	9.43
123.75	14.75	5.75	14.78	6.35	6.41	6.36	6.74	7.04	7.06	7.79	5.11	9.40
125.16	14.75	5.79	14.77	6.37	6.42	6.37	6.73	7.05	7.06	7.77	5.14	9.37
126.56	14.75	5.82	14.77	6.39	6.46	6.40	6.76	7.04	7.06	7.76	5.18	9.33
127.97	14.75	5.85	14.77	6.41	6.46	6.39	6.75	7.07	7.07	7.78	5.23	9.28
129.38	14.75	5.88	14.77	6.44	6.50	6.44	6.78	7.06	7.06	7.79	5.27	9.26
130.78	14.75	5.94	14.75	6.46	6.50	6.43	6.78	7.08	7.08	7.76	5.34	9.21
132.19	14.75	5.96	14.77	6.49	6.52	6.46	6.79	7.09	7.07	7.77	5.38	9.14
133.59	14.75	6.01	14.77	6.52	6.55	6.45	6.81	7.10	7.09	7.75	5.47	9.11
135.00	14.75	6.06	14.77	6.53	6.58	6.51	6.82	7.10	7.09	7.77	5.54	9.09
136.41	14.75	6.10	14.74	6.58	6.60	6.49	6.84	7.12	7.09	7.76	5.62	9.04
137.81	14.75	6.12	14.77	6.60	6.63	6.53	6.86	7.13	7.08	7.76	5.69	9.00
139.22	14.75	6.15	14.77	6.61	6.63	6.52	6.84	7.14	7.09	7.77	5.74	8.96
140.62	14.75	6.22	14.76	6.65	6.68	6.56	6.87	7.13	7.09	7.78	5.81	8.90
142.03	14.75	6.25	14.76	6.68	6.69	6.58	6.89	7.15	7.11	7.77	5.89	8.84
143.44	14.75	6.28	14.78	6.73	6.74	6.59	6.92	7.16	7.10	7.77	5.97	8.79
144.84	14.75	6.35	14.77	6.74	6.78	6.63	6.94	7.19	7.12	7.76	6.04	8.74

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
146.25	14.75	6.41	14.78	6.75	6.81	6.66	6.95	7.20	7.12	7.77	6.14	8.68
147.66	14.75	6.47	14.76	6.81	6.87	6.69	7.02	7.24	7.13	7.76	6.23	8.61
149.06	14.75	6.50	14.77	6.85	6.87	6.72	7.00	7.24	7.14	7.77	6.32	8.55
150.47	14.75	6.55	14.77	6.88	6.89	6.75	7.01	7.25	7.13	7.75	6.42	8.46
151.88	14.75	6.60	14.78	6.91	6.94	6.76	7.03	7.25	7.15	7.76	6.50	8.39
153.28	14.75	6.67	14.77	6.93	6.95	6.81	7.06	7.25	7.15	7.74	6.57	8.30
154.69	14.75	6.70	14.78	6.96	7.00	6.81	7.08	7.27	7.15	7.77	6.67	8.27
156.09	14.75	6.74	14.77	6.99	7.00	6.83	7.10	7.27	7.15	7.75	6.73	8.18
157.50	14.75	6.75	14.77	7.02	7.03	6.86	7.08	7.29	7.15	7.75	6.82	8.10
158.91	14.75	6.80	14.79	7.03	7.05	6.87	7.12	7.27	7.15	7.75	6.86	8.03
160.31	14.75	6.84	14.77	7.07	7.07	6.88	7.12	7.30	7.15	7.75	6.92	7.95
161.72	14.75	6.87	14.77	7.08	7.08	6.89	7.15	7.31	7.16	7.75	6.98	7.87
163.12	14.75	6.90	14.77	7.11	7.09	6.91	7.16	7.32	7.16	7.73	7.02	7.80
164.53	14.75	6.91	14.78	7.13	7.12	6.96	7.16	7.33	7.17	7.72	7.07	7.76
165.94	14.75	6.97	14.77	7.15	7.17	6.93	7.18	7.35	7.17	7.75	7.14	7.69
167.34	14.75	6.99	14.76	7.18	7.19	6.96	7.20	7.35	7.18	7.73	7.16	7.61
168.75	14.75	7.01	14.77	7.20	7.18	6.98	7.22	7.35	7.19	7.73	7.24	7.56
170.16	14.75	7.04	14.77	7.23	7.23	7.00	7.21	7.36	7.18	7.73	7.25	7.46
171.56	14.75	7.07	14.77	7.23	7.25	7.00	7.24	7.38	7.19	7.73	7.32	7.41
172.97	14.75	7.11	14.77	7.26	7.28	7.04	7.26	7.38	7.19	7.72	7.35	7.35
174.38	14.75	7.12	14.77	7.30	7.29	7.06	7.27	7.41	7.19	7.74	7.41	7.26
175.78	14.75	7.19	14.77	7.31	7.33	7.09	7.27	7.44	7.22	7.74	7.46	7.20
177.19	14.75	7.19	14.77	7.35	7.34	7.11	7.31	7.43	7.22	7.72	7.51	7.13
178.59	14.75	7.24	14.77	7.36	7.38	7.13	7.34	7.44	7.23	7.73	7.56	7.02
180.00	14.75	7.28	14.76	7.41	7.41	7.15	7.33	7.47	7.23	7.74	7.65	6.95
181.41	14.75	7.34	14.76	7.44	7.43	7.16	7.35	7.50	7.24	7.74	7.68	6.82
182.81	14.75	7.35	14.77	7.47	7.45	7.19	7.38	7.50	7.25	7.73	7.75	6.73
184.22	14.75	7.35	14.77	7.48	7.48	7.21	7.39	7.49	7.25	7.73	7.80	6.63
185.62	14.75	7.37	14.77	7.49	7.51	7.23	7.43	7.51	7.26	7.72	7.84	6.53
187.03	14.75	7.43	14.77	7.52	7.53	7.25	7.42	7.52	7.26	7.73	7.90	6.42
188.44	14.75	7.46	14.78	7.56	7.55	7.27	7.45	7.52	7.27	7.75	7.96	6.30
189.84	14.75	7.50	14.76	7.59	7.58	7.28	7.45	7.56	7.27	7.72	7.99	6.18
191.25	14.75	7.50	14.77	7.59	7.61	7.33	7.46	7.58	7.29	7.72	8.06	6.08
192.66	14.75	7.51	14.77	7.64	7.60	7.31	7.48	7.56	7.27	7.72	8.09	5.95
194.06	14.75	7.56	14.77	7.65	7.64	7.37	7.50	7.58	7.29	7.72	8.15	5.86
195.47	14.75	7.59	14.77	7.66	7.68	7.36	7.53	7.59	7.28	7.72	8.19	5.72

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
196.88	14.75	7.63	14.76	7.70	7.68	7.38	7.55	7.61	7.30	7.73	8.23	5.60
198.28	14.75	7.63	14.77	7.72	7.70	7.42	7.56	7.62	7.30	7.71	8.28	5.48
199.69	14.75	7.68	14.78	7.73	7.73	7.43	7.58	7.62	7.31	7.71	8.34	5.34
201.09	14.75	7.70	14.77	7.75	7.75	7.45	7.58	7.62	7.31	7.73	8.37	5.20
202.50	14.75	7.74	14.77	7.77	7.76	7.46	7.59	7.64	7.31	7.71	8.41	5.09
203.91	14.75	7.73	14.77	7.79	7.78	7.48	7.63	7.65	7.30	7.70	8.44	4.92
205.31	14.75	7.77	14.77	7.79	7.79	7.50	7.65	7.64	7.30	7.71	8.48	4.78
206.72	14.75	7.78	14.77	7.81	7.79	7.48	7.63	7.63	7.29	7.70	8.49	4.61
208.12	14.75	7.79	14.77	7.81	7.80	7.47	7.62	7.62	7.31	7.70	8.50	4.52
209.53	14.75	7.79	14.77	7.82	7.81	7.47	7.62	7.62	7.30	7.69	8.51	4.42
210.94	14.75	7.79	14.77	7.81	7.81	7.50	7.62	7.63	7.29	7.68	8.52	4.32
212.34	14.75	7.80	14.77	7.82	7.81	7.50	7.63	7.62	7.29	7.70	8.53	4.22
213.75	14.75	7.82	14.77	7.82	7.81	7.49	7.61	7.62	7.29	7.66	8.53	4.15
215.16	14.75	7.82	14.76	7.83	7.81	7.48	7.61	7.62	7.28	7.68	8.55	4.09
216.56	14.75	7.81	14.76	7.83	7.81	7.48	7.62	7.63	7.28	7.67	8.55	4.04
217.97	14.75	7.82	14.76	7.83	7.80	7.48	7.61	7.61	7.28	7.67	8.54	4.00
219.38	14.75	7.81	14.76	7.83	7.81	7.47	7.63	7.63	7.27	7.67	8.53	3.96
220.78	14.75	7.82	14.76	7.83	7.81	7.48	7.64	7.60	7.28	7.67	8.53	3.91
222.19	14.75	7.80	14.78	7.83	7.79	7.48	7.62	7.61	7.27	7.65	8.53	3.88
223.59	14.75	7.79	14.76	7.83	7.80	7.49	7.63	7.61	7.27	7.67	8.54	3.84
225.00	14.75	7.80	14.77	7.81	7.80	7.49	7.61	7.60	7.26	7.65	8.51	3.84
226.41	14.75	7.79	14.77	7.82	7.79	7.46	7.63	7.60	7.25	7.65	8.51	3.76
227.81	14.75	7.77	14.77	7.81	7.79	7.46	7.61	7.59	7.26	7.63	8.50	3.74
229.22	14.75	7.77	14.77	7.81	7.78	7.48	7.61	7.59	7.26	7.65	8.49	3.72
230.62	14.75	7.77	14.77	7.80	7.79	7.47	7.62	7.61	7.27	7.63	8.50	3.74
232.03	14.75	7.78	14.77	7.79	7.80	7.48	7.63	7.58	7.26	7.65	8.48	3.70
233.44	14.75	7.78	14.77	7.80	7.79	7.47	7.62	7.62	7.26	7.65	8.48	3.73
234.84	14.75	7.77	14.77	7.81	7.81	7.48	7.63	7.61	7.25	7.64	8.47	3.67
236.25	14.75	7.78	14.77	7.79	7.80	7.49	7.61	7.58	7.27	7.64	8.49	3.66
237.66	14.75	7.80	14.77	7.82	7.80	7.48	7.64	7.61	7.27	7.63	8.47	3.62
239.06	14.75	7.78	14.77	7.80	7.83	7.49	7.64	7.62	7.27	7.64	8.49	3.56
240.47	14.75	7.79	14.77	7.82	7.81	7.49	7.63	7.61	7.28	7.63	8.48	3.52
241.88	14.75	7.79	14.77	7.83	7.83	7.51	7.63	7.60	7.28	7.63	8.49	3.45
243.28	14.75	7.83	14.77	7.82	7.83	7.50	7.64	7.60	7.28	7.65	8.49	3.40
244.69	14.75	7.81	14.77	7.85	7.83	7.52	7.65	7.62	7.28	7.65	8.49	3.26
246.09	14.75	7.82	14.77	7.85	7.85	7.51	7.66	7.62	7.29	7.65	8.50	3.11

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
247.50	14.75	7.85	14.77	7.85	7.86	7.53	7.65	7.62	7.30	7.64	8.51	2.93
248.91	14.75	7.86	14.77	7.86	7.88	7.55	7.69	7.62	7.32	7.64	8.52	2.74
250.31	14.75	7.87	14.77	7.90	7.88	7.56	7.71	7.62	7.30	7.65	8.54	2.59
251.72	14.75	7.89	14.77	7.89	7.88	7.58	7.71	7.65	7.31	7.64	8.55	2.45
253.12	14.75	7.89	14.77	7.89	7.90	7.58	7.70	7.64	7.29	7.65	8.55	2.32
254.53	14.75	7.90	14.77	7.89	7.92	7.58	7.72	7.63	7.29	7.63	8.57	2.20
255.94	14.75	7.91	14.76	7.93	7.90	7.57	7.72	7.64	7.31	7.66	8.58	2.12
257.34	14.75	7.92	14.75	7.95	7.91	7.58	7.73	7.66	7.30	7.64	8.59	1.99
258.75	14.75	7.94	14.79	7.95	7.91	7.60	7.72	7.66	7.31	7.64	8.61	1.89
260.16	14.75	7.94	14.78	7.93	7.94	7.61	7.75	7.67	7.32	7.64	8.63	1.81
261.56	14.75	7.96	14.77	7.95	7.96	7.60	7.73	7.66	7.30	7.62	8.61	1.74
262.97	14.75	7.96	14.77	7.96	7.95	7.62	7.75	7.68	7.30	7.64	8.64	1.65
264.38	14.75	7.97	14.77	7.97	7.94	7.64	7.73	7.67	7.31	7.63	8.63	1.61
265.78	14.75	7.99	14.77	7.96	7.98	7.63	7.75	7.66	7.31	7.61	8.65	1.55
267.19	14.75	7.97	14.77	7.98	7.98	7.63	7.76	7.66	7.28	7.61	8.65	1.80
268.59	14.75	8.00	14.76	7.97	7.96	7.62	7.73	7.67	7.29	7.60	8.65	2.69
270.00	14.75	8.00	14.77	7.98	7.97	7.63	7.74	7.64	7.28	7.57	8.66	3.86
271.41	14.75	8.00	14.77	7.98	7.96	7.62	7.74	7.64	7.26	7.55	8.66	3.95
272.81	14.75	7.98	14.77	7.97	7.97	7.62	7.73	7.65	7.24	7.56	8.65	3.21
274.22	14.75	7.99	14.77	7.96	7.96	7.62	7.73	7.63	7.25	7.52	8.66	3.26
275.62	14.75	7.96	14.76	7.97	7.94	7.58	7.71	7.62	7.23	7.54	8.66	3.49
277.03	14.75	7.97	14.77	7.93	7.92	7.59	7.67	7.63	7.24	7.51	8.63	3.92
278.44	14.75	7.90	14.78	7.91	7.89	7.58	7.68	7.60	7.19	7.45	8.59	4.78
279.84	14.75	7.87	14.77	7.86	7.88	7.53	7.67	7.58	7.15	7.39	8.56	4.75
281.25	14.75	7.83	14.77	7.81	7.83	7.51	7.62	7.56	7.17	7.44	8.53	4.69
282.66	14.75	7.73	14.77	7.75	7.74	7.45	7.57	7.53	7.16	7.42	8.44	4.58
284.06	14.75	7.66	14.77	7.69	7.68	7.41	7.51	7.49	7.14	7.41	8.38	4.44
285.47	14.75	7.62	14.77	7.64	7.64	7.36	7.48	7.45	7.10	7.35	8.31	4.63
286.88	14.75	7.58	14.77	7.63	7.64	7.32	7.45	7.40	7.05	7.34	8.27	4.19
288.28	14.75	7.59	14.76	7.63	7.64	7.32	7.44	7.42	7.02	7.29	8.24	4.16
289.69	14.75	7.61	14.78	7.63	7.61	7.34	7.45	7.42	7.06	7.34	8.22	4.51
291.09	14.75	7.60	14.75	7.63	7.64	7.34	7.48	7.46	7.09	7.34	8.21	4.61
292.50	14.75	7.62	14.78	7.66	7.67	7.34	7.47	7.45	7.08	7.40	8.22	4.67
293.91	14.75	7.64	14.78	7.66	7.70	7.33	7.50	7.48	7.11	7.45	8.25	4.69
295.31	14.75	7.67	14.76	7.70	7.71	7.37	7.53	7.50	7.13	7.47	8.27	4.62
296.72	14.75	7.72	14.77	7.71	7.74	7.41	7.52	7.52	7.15	7.49	8.31	4.53

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
298.12	14.75	7.71	14.77	7.73	7.75	7.41	7.56	7.54	7.18	7.52	8.34	4.32
299.53	14.75	7.75	14.77	7.75	7.79	7.43	7.58	7.56	7.22	7.55	8.38	3.90
300.94	14.75	7.76	14.77	7.78	7.80	7.47	7.61	7.58	7.23	7.57	8.39	3.34
302.34	14.75	7.76	14.77	7.80	7.79	7.48	7.62	7.60	7.23	7.58	8.45	2.66
303.75	14.75	7.79	14.77	7.80	7.80	7.49	7.61	7.59	7.26	7.58	8.46	2.38
305.16	14.75	7.87	14.77	7.85	7.87	7.53	7.66	7.64	7.26	7.62	8.53	2.03
306.56	14.75	7.97	14.77	7.96	7.99	7.59	7.73	7.68	7.29	7.63	8.51	1.86
307.97	14.75	7.92	14.77	7.91	7.94	7.59	7.70	7.67	7.28	7.59	8.53	1.60
309.38	14.75	7.87	14.76	7.88	7.89	7.56	7.71	7.65	7.28	7.61	8.47	1.64
310.78	14.75	7.87	14.77	7.89	7.86	7.54	7.66	7.67	7.28	7.61	8.50	1.74
312.19	14.75	7.89	14.78	7.90	7.88	7.55	7.68	7.65	7.28	7.62	8.55	1.88
313.59	14.75	7.91	14.77	7.90	7.92	7.56	7.70	7.64	7.27	7.59	8.54	1.59
315.00	14.75	7.94	14.77	7.91	7.92	7.56	7.70	7.66	7.27	7.60	8.59	1.62
316.41	14.75	7.95	14.77	7.93	7.91	7.58	7.70	7.65	7.25	7.61	8.60	1.57
317.81	14.75	7.95	14.77	7.94	7.91	7.58	7.70	7.66	7.28	7.61	8.63	1.47
319.22	14.75	7.97	14.77	7.96	7.95	7.62	7.74	7.70	7.28	7.60	8.63	1.43
320.62	14.75	8.00	14.77	8.00	7.95	7.63	7.73	7.66	7.28	7.62	8.69	1.72
322.03	14.75	8.01	14.77	7.99	7.96	7.64	7.75	7.67	7.28	7.64	8.68	2.46
323.44	14.75	8.01	14.77	8.00	7.95	7.64	7.74	7.65	7.30	7.60	8.71	2.78
324.84	14.75	8.03	14.78	8.01	7.96	7.64	7.75	7.67	7.25	7.56	8.71	2.68
326.25	14.75	8.04	14.76	8.01	7.97	7.63	7.74	7.64	7.23	7.51	8.75	3.03
327.66	14.75	8.05	14.76	8.00	7.98	7.63	7.74	7.63	7.18	7.44	8.72	3.17
329.06	14.75	8.06	14.76	8.04	7.95	7.59	7.74	7.59	7.17	7.46	8.75	3.35
330.47	14.75	8.07	14.77	8.03	7.95	7.61	7.71	7.61	7.17	7.46	8.72	3.41
331.88	14.75	7.99	14.77	7.99	7.93	7.59	7.70	7.59	7.16	7.38	8.71	3.13
333.28	14.75	8.03	14.77	7.97	7.93	7.57	7.71	7.58	7.09	7.29	8.71	3.60
334.69	14.75	8.00	14.77	7.98	7.89	7.54	7.66	7.57	7.08	7.35	8.72	3.53
336.09	14.75	7.98	14.77	7.96	7.88	7.54	7.63	7.57	7.08	7.33	8.67	3.48
337.50	14.75	7.97	14.77	7.94	7.87	7.53	7.64	7.57	7.07	7.32	8.67	3.04
338.91	14.75	7.91	14.77	7.89	7.82	7.49	7.60	7.53	7.06	7.36	8.65	3.16
340.31	14.75	7.93	14.77	7.86	7.80	7.44	7.58	7.49	7.04	7.35	8.63	1.96
341.72	14.75	7.98	14.77	7.95	7.85	7.49	7.61	7.52	7.03	7.29	8.61	1.61
343.12	14.75	7.91	14.77	7.91	7.84	7.50	7.62	7.56	7.00	7.32	8.55	1.77
344.53	14.75	7.88	14.77	7.84	7.78	7.44	7.55	7.50	7.02	7.40	8.55	1.69
345.94	14.75	7.81	14.77	7.79	7.74	7.38	7.52	7.47	7.04	7.37	8.54	1.96
347.34	14.75	7.73	14.77	7.71	7.67	7.32	7.47	7.44	6.96	7.24	8.52	2.04

AZ	P755	P756	P757	P758	P759	P760	P761	P763	P764	P765	P773	P801
348.75	14.75	7.72	14.77	7.70	7.63	7.31	7.43	7.38	6.92	7.20	8.47	2.48
350.16	14.75	7.66	14.77	7.65	7.61	7.28	7.39	7.35	6.89	7.17	8.42	2.87
351.56	14.75	7.61	14.77	7.60	7.56	7.23	7.37	7.32	6.88	7.18	8.34	4.11
352.97	14.75	7.57	14.77	7.54	7.52	7.22	7.32	7.31	6.91	7.30	8.30	4.46
354.38	14.75	7.51	14.77	7.52	7.49	7.15	7.32	7.32	6.98	7.42	8.24	4.94
355.78	14.75	7.49	14.77	7.54	7.49	7.18	7.33	7.36	7.04	7.50	8.19	4.87
357.19	14.75	7.51	14.78	7.55	7.50	7.20	7.35	7.40	7.06	7.44	8.19	5.27
358.59	14.75	7.57	14.77	7.59	7.56	7.24	7.40	7.40	7.05	7.44	8.30	3.84

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
0.00	3.80	4.60	5.27	5.87	6.45	6.41	14.75	6.45	7.14	6.62	6.96	7.09
1.41	3.62	4.30	5.01	5.75	6.49	6.41	14.75	6.42	7.08	6.58	6.94	7.05
2.81	2.98	3.13	4.92	5.61	6.53	6.44	14.75	6.38	7.08	6.55	6.86	7.01
4.22	2.95	2.90	3.59	5.17	6.46	6.40	14.75	6.40	7.09	6.55	6.90	6.99
5.62	3.72	3.38	3.96	5.49	6.39	6.34	14.75	6.41	7.08	6.56	6.86	7.00
7.03	3.69	3.53	5.13	5.77	6.27	6.22	14.75	6.32	6.98	6.49	6.78	6.90
8.44	3.86	3.81	4.99	5.56	6.15	6.11	14.75	6.29	6.95	6.43	6.72	6.85
9.84	3.90	3.87	4.91	5.58	6.07	6.04	14.75	6.27	6.93	6.42	6.76	6.85
11.25	4.01	3.91	4.95	5.55	6.01	6.00	14.75	6.25	6.93	6.41	6.69	6.85
12.66	4.02	3.86	4.91	5.53	5.97	5.97	14.75	6.23	6.91	6.41	6.75	6.85
14.06	4.15	3.88	4.82	5.47	5.96	5.95	14.75	6.24	6.93	6.41	6.71	6.85
15.47	4.10	3.89	4.87	5.47	5.98	5.96	14.75	6.21	6.91	6.40	6.69	6.85
16.88	4.22	3.92	4.82	5.45	5.99	5.95	14.75	6.22	6.89	6.39	6.69	6.85
18.28	4.27	3.89	4.80	5.46	5.99	5.93	14.75	6.21	6.89	6.37	6.72	6.85
19.69	4.36	3.92	4.68	5.43	5.98	5.92	14.75	6.20	6.90	6.38	6.69	6.83
21.09	4.38	3.93	4.36	5.39	5.94	5.88	14.75	6.19	6.87	6.39	6.68	6.83
22.50	4.52	3.97	3.83	5.38	5.92	5.87	14.75	6.18	6.88	6.36	6.64	6.83
23.91	4.56	3.98	3.60	5.36	5.88	5.82	14.75	6.16	6.85	6.37	6.69	6.81
25.31	4.69	4.00	3.52	5.32	5.85	5.82	14.75	6.12	6.84	6.34	6.64	6.80
26.72	4.70	4.01	3.51	5.34	5.84	5.79	14.75	6.10	6.81	6.34	6.63	6.79
28.12	4.76	4.05	3.50	5.30	5.81	5.80	14.75	6.09	6.80	6.32	6.59	6.78
29.53	4.78	4.06	3.51	5.19	5.79	5.77	14.75	6.08	6.79	6.29	6.63	6.77
30.94	4.86	4.10	3.48	4.79	5.77	5.75	14.75	6.08	6.78	6.32	6.61	6.78
32.34	4.84	4.07	3.47	4.03	5.74	5.70	14.75	6.05	6.77	6.32	6.61	6.76
33.75	4.86	4.11	3.47	3.72	5.70	5.72	14.75	6.05	6.78	6.30	6.57	6.77
35.16	4.89	4.12	3.46	3.72	5.67	5.64	14.75	6.03	6.77	6.27	6.57	6.77
36.56	4.94	4.13	3.44	3.67	5.62	5.62	14.75	6.02	6.76	6.27	6.58	6.76
37.97	4.94	4.17	3.46	3.68	5.58	5.58	14.75	6.00	6.74	6.28	6.56	6.74
39.38	4.97	4.18	3.50	3.66	5.54	5.55	14.75	6.00	6.71	6.28	6.53	6.74
40.78	5.00	4.22	3.48	3.66	5.48	5.50	14.75	6.01	6.72	6.24	6.54	6.74
42.19	5.06	4.21	3.48	3.67	5.43	5.48	14.75	5.98	6.72	6.26	6.55	6.74
43.59	5.03	4.24	3.54	3.67	5.34	5.43	14.75	5.99	6.74	6.29	6.56	6.76
45.00	5.10	4.25	3.52	3.67	5.20	5.41	14.75	6.00	6.74	6.29	6.56	6.76
46.41	5.13	4.29	3.54	3.67	5.01	5.36	14.75	6.03	6.75	6.30	6.55	6.76
47.81	5.19	4.32	3.56	3.72	4.73	5.25	14.75	6.04	6.78	6.31	6.58	6.75
49.22	5.24	4.38	3.63	3.74	4.42	5.10	14.75	6.07	6.82	6.34	6.58	6.77

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
50.62	5.34	4.47	3.69	3.79	4.15	4.91	14.75	6.09	6.83	6.35	6.59	6.77
52.03	5.45	4.53	3.78	3.90	3.90	4.61	14.75	6.10	6.86	6.36	6.62	6.78
53.44	5.46	4.56	3.79	3.92	3.80	4.30	14.75	6.12	6.85	6.36	6.58	6.76
54.84	5.40	4.52	3.77	3.89	3.75	3.98	14.75	6.10	6.83	6.34	6.55	6.76
56.25	5.27	4.42	3.68	3.78	3.80	3.78	14.75	6.02	6.76	6.27	6.53	6.73
57.66	5.17	4.33	3.56	3.70	3.89	3.69	14.75	5.96	6.73	6.23	6.54	6.72
59.06	5.30	4.40	3.62	3.74	4.00	3.63	14.75	5.86	6.72	6.28	6.56	6.75
60.47	5.52	4.58	3.75	3.85	4.09	3.71	14.75	5.84	6.84	6.36	6.66	6.81
61.88	5.55	4.68	3.89	3.96	4.10	3.77	14.75	5.88	6.86	6.38	6.62	6.81
63.28	5.59	4.72	3.96	4.04	4.09	3.82	14.75	5.87	6.90	6.38	6.67	6.81
64.69	5.46	4.64	3.87	4.02	4.01	3.83	14.75	5.98	6.90	6.36	6.62	6.76
66.09	5.33	4.49	3.78	3.92	3.95	3.82	14.75	6.01	6.86	6.31	6.55	6.71
67.50	5.29	4.46	3.71	3.85	3.93	3.80	14.75	6.06	6.78	6.27	6.51	6.70
68.91	5.27	4.45	3.71	3.84	3.95	3.81	14.75	6.02	6.78	6.29	6.56	6.72
70.31	5.20	4.37	3.64	3.83	4.01	3.83	14.75	6.07	6.80	6.27	6.57	6.74
71.72	5.27	4.40	3.63	3.78	4.11	3.91	14.75	6.08	6.80	6.28	6.57	6.75
73.12	5.41	4.51	3.76	3.89	4.20	4.00	14.75	6.12	6.81	6.29	6.56	6.72
74.53	5.44	4.60	3.79	3.92	4.20	4.07	14.75	6.10	6.81	6.25	6.52	6.70
75.94	5.45	4.60	3.79	3.91	4.20	4.10	14.75	6.07	6.76	6.24	6.52	6.68
77.34	5.32	4.46	3.72	3.87	4.16	4.10	14.75	6.03	6.73	6.23	6.54	6.69
78.75	5.41	4.49	3.68	3.79	4.11	4.06	14.75	5.97	6.77	6.27	6.54	6.72
80.16	5.44	4.54	3.70	3.83	4.05	4.00	14.75	6.00	6.81	6.28	6.54	6.73
81.56	5.55	4.59	3.77	3.90	3.99	3.90	14.75	5.97	6.82	6.33	6.57	6.78
82.97	5.63	4.67	3.85	3.93	3.97	3.86	14.75	6.01	6.87	6.36	6.61	6.77
84.38	5.72	4.75	3.90	4.00	3.96	3.82	14.75	5.99	6.91	6.40	6.63	6.79
85.78	5.82	4.83	3.98	4.09	3.97	3.82	14.75	6.02	6.95	6.41	6.65	6.78
87.19	5.92	4.92	4.06	4.15	3.99	3.84	14.75	6.06	6.95	6.41	6.62	6.78
88.59	6.01	5.01	4.15	4.25	4.01	3.83	14.75	6.10	6.99	6.42	6.63	6.78
90.00	6.13	5.10	4.22	4.32	4.03	3.89	14.75	6.19	6.99	6.39	6.65	6.77
91.41	6.21	5.23	4.33	4.41	4.06	3.91	14.75	6.25	6.99	6.41	6.62	6.78
92.81	6.31	5.38	4.42	4.50	4.09	3.95	14.75	6.31	6.97	6.38	6.59	6.75
94.22	6.44	5.46	4.52	4.66	4.19	4.02	14.75	6.36	6.96	6.35	6.58	6.73
95.62	6.55	5.53	4.67	4.79	4.28	4.05	14.75	6.38	6.91	6.34	6.58	6.73
97.03	6.64	5.71	4.80	4.91	4.41	4.16	14.75	6.37	6.88	6.34	6.54	6.72
98.44	6.70	5.89	4.87	5.00	4.53	4.29	14.75	6.34	6.85	6.29	6.53	6.71
99.84	6.79	6.01	5.01	5.16	4.67	4.38	14.75	6.30	6.82	6.30	6.52	6.69

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
101.25	6.89	6.15	5.11	5.30	4.81	4.49	14.75	6.25	6.80	6.26	6.52	6.71
102.66	6.95	6.25	5.26	5.50	4.98	4.62	14.75	6.17	6.78	6.27	6.51	6.69
104.06	7.03	6.32	5.39	5.60	5.11	4.74	14.75	6.14	6.78	6.29	6.55	6.70
105.47	7.09	6.43	5.63	5.65	5.29	4.81	14.75	6.10	6.76	6.26	6.52	6.70
106.88	7.17	6.48	5.80	5.76	5.38	4.86	14.75	6.08	6.79	6.29	6.53	6.70
108.28	7.23	6.56	5.88	5.81	5.49	4.97	14.75	6.14	6.79	6.28	6.54	6.71
109.69	7.27	6.62	5.91	5.90	5.56	5.02	14.75	6.10	6.79	6.31	6.52	6.70
111.09	7.31	6.69	5.95	5.93	5.65	5.11	14.75	6.14	6.80	6.30	6.52	6.71
112.50	7.36	6.71	5.96	5.97	5.70	5.19	14.75	6.14	6.80	6.27	6.53	6.68
113.91	7.37	6.73	6.02	5.98	5.75	5.30	14.75	6.13	6.77	6.29	6.50	6.67
115.31	7.38	6.75	6.01	5.98	5.80	5.45	14.75	6.12	6.78	6.26	6.49	6.66
116.72	7.40	6.74	6.02	6.02	5.85	5.60	14.75	6.09	6.75	6.25	6.49	6.64
118.12	7.38	6.77	6.02	6.05	5.87	5.72	14.75	6.09	6.76	6.24	6.45	6.65
119.53	7.39	6.73	6.02	6.03	5.92	5.85	14.75	6.09	6.75	6.23	6.45	6.64
120.94	7.36	6.71	5.98	5.97	5.94	5.92	14.75	6.08	6.75	6.24	6.46	6.63
122.34	7.34	6.69	5.96	5.95	5.97	5.96	14.75	6.08	6.73	6.23	6.45	6.65
123.75	7.30	6.64	5.94	5.91	5.98	5.95	14.75	6.06	6.72	6.25	6.46	6.65
125.16	7.28	6.63	5.89	5.88	5.98	5.92	14.75	6.07	6.74	6.24	6.46	6.64
126.56	7.25	6.57	5.86	5.84	5.96	5.87	14.75	6.08	6.72	6.23	6.47	6.63
127.97	7.21	6.53	5.84	5.78	5.95	5.83	14.75	6.08	6.73	6.25	6.45	6.63
129.38	7.19	6.49	5.78	5.76	5.92	5.80	14.75	6.08	6.72	6.22	6.46	6.63
130.78	7.14	6.45	5.75	5.73	5.88	5.78	14.75	6.07	6.71	6.23	6.45	6.63
132.19	7.08	6.38	5.68	5.67	5.85	5.79	14.75	6.07	6.72	6.20	6.44	6.63
133.59	7.03	6.33	5.65	5.62	5.81	5.77	14.75	6.05	6.72	6.23	6.43	6.63
135.00	7.00	6.27	5.62	5.58	5.80	5.78	14.75	6.08	6.72	6.21	6.45	6.63
136.41	6.95	6.24	5.61	5.55	5.77	5.78	14.75	6.08	6.72	6.18	6.45	6.63
137.81	6.91	6.17	5.52	5.52	5.74	5.79	14.75	6.06	6.73	6.22	6.46	6.63
139.22	6.89	6.14	5.41	5.47	5.73	5.78	14.75	6.08	6.72	6.20	6.45	6.63
140.62	6.83	6.08	5.31	5.45	5.71	5.77	14.75	6.08	6.73	6.22	6.45	6.63
142.03	6.80	6.03	5.23	5.42	5.68	5.76	14.75	6.07	6.71	6.20	6.46	6.63
143.44	6.75	5.97	5.10	5.37	5.65	5.75	14.75	6.06	6.71	6.19	6.46	6.63
144.84	6.67	5.91	5.03	5.29	5.62	5.76	14.75	6.05	6.70	6.20	6.44	6.61
146.25	6.64	5.88	4.95	5.29	5.60	5.73	14.75	6.05	6.71	6.20	6.45	6.61
147.66	6.59	5.83	4.89	5.27	5.59	5.73	14.75	6.05	6.69	6.19	6.44	6.63
149.06	6.52	5.74	4.82	5.22	5.58	5.74	14.75	6.01	6.69	6.20	6.45	6.61
150.47	6.46	5.67	4.78	5.12	5.57	5.73	14.75	6.06	6.70	6.19	6.45	6.62

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
151.88	6.39	5.61	4.68	5.04	5.53	5.74	14.75	6.04	6.70	6.19	6.45	6.63
153.28	6.35	5.54	4.61	4.95	5.54	5.73	14.75	6.01	6.70	6.18	6.47	6.63
154.69	6.30	5.44	4.52	4.85	5.53	5.73	14.75	6.01	6.70	6.18	6.47	6.62
156.09	6.20	5.36	4.48	4.76	5.50	5.70	14.75	6.04	6.69	6.22	6.48	6.63
157.50	6.15	5.30	4.39	4.65	5.53	5.71	14.75	6.05	6.72	6.20	6.46	6.63
158.91	6.10	5.23	4.34	4.58	5.52	5.70	14.75	6.04	6.70	6.21	6.47	6.63
160.31	6.05	5.15	4.26	4.55	5.57	5.69	14.75	6.05	6.72	6.22	6.47	6.65
161.72	6.00	5.12	4.24	4.50	5.61	5.69	14.75	6.05	6.72	6.23	6.50	6.65
163.12	5.94	5.07	4.19	4.45	5.66	5.71	14.75	6.05	6.73	6.23	6.47	6.65
164.53	5.88	5.03	4.18	4.42	5.73	5.71	14.75	6.07	6.72	6.23	6.50	6.66
165.94	5.83	5.01	4.11	4.40	5.79	5.72	14.75	6.07	6.73	6.22	6.48	6.65
167.34	5.79	4.96	4.08	4.34	5.83	5.73	14.75	6.07	6.74	6.23	6.52	6.66
168.75	5.73	4.91	4.02	4.33	5.88	5.75	14.75	6.08	6.73	6.25	6.53	6.66
170.16	5.69	4.83	4.00	4.26	5.90	5.77	14.75	6.05	6.74	6.24	6.52	6.66
171.56	5.63	4.80	3.97	4.25	5.92	5.77	14.75	6.08	6.75	6.25	6.53	6.69
172.97	5.57	4.75	3.90	4.20	5.92	5.79	14.75	6.07	6.76	6.25	6.54	6.68
174.38	5.50	4.68	3.88	4.18	5.91	5.79	14.75	6.09	6.75	6.25	6.52	6.67
175.78	5.43	4.63	3.87	4.08	5.92	5.79	14.75	6.08	6.74	6.27	6.53	6.67
177.19	5.39	4.58	3.79	4.06	5.89	5.79	14.75	6.08	6.73	6.23	6.51	6.66
178.59	5.33	4.54	3.76	4.00	5.88	5.78	14.75	6.06	6.73	6.24	6.52	6.67
180.00	5.25	4.46	3.70	3.95	5.87	5.77	14.75	6.06	6.74	6.24	6.52	6.66
181.41	5.17	4.40	3.65	3.85	5.88	5.76	14.75	6.06	6.74	6.24	6.51	6.67
182.81	5.11	4.34	3.59	3.80	5.88	5.77	14.75	6.04	6.72	6.25	6.53	6.66
184.22	5.02	4.26	3.51	3.72	5.90	5.79	14.75	6.07	6.74	6.24	6.51	6.66
185.62	4.94	4.19	3.46	3.67	5.90	5.79	14.75	6.06	6.74	6.25	6.52	6.67
187.03	4.85	4.14	3.40	3.61	5.89	5.78	14.75	6.07	6.72	6.26	6.50	6.66
188.44	4.77	4.06	3.33	3.56	5.91	5.79	14.75	6.05	6.73	6.25	6.51	6.68
189.84	4.70	4.01	3.27	3.49	5.87	5.76	14.75	6.05	6.73	6.26	6.51	6.67
191.25	4.64	3.94	3.22	3.43	5.91	5.77	14.75	6.08	6.75	6.23	6.53	6.67
192.66	4.57	3.89	3.16	3.36	5.89	5.78	14.75	6.06	6.73	6.24	6.52	6.68
194.06	4.50	3.81	3.10	3.33	5.90	5.77	14.75	6.07	6.74	6.24	6.54	6.67
195.47	4.41	3.73	3.03	3.28	5.91	5.79	14.75	6.06	6.74	6.25	6.53	6.68
196.88	4.32	3.71	2.97	3.22	5.90	5.79	14.75	6.08	6.75	6.25	6.53	6.67
198.28	4.30	3.65	2.90	3.15	5.89	5.79	14.75	6.06	6.75	6.22	6.52	6.67
199.69	4.25	3.58	2.82	3.07	5.88	5.81	14.75	6.10	6.75	6.24	6.53	6.67
201.09	4.21	3.52	2.77	3.04	5.83	5.79	14.75	6.07	6.76	6.25	6.55	6.69

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
202.50	4.17	3.46	2.72	3.02	5.80	5.79	14.75	6.10	6.74	6.27	6.54	6.70
203.91	4.11	3.40	2.67	3.06	5.76	5.80	14.75	6.09	6.76	6.28	6.54	6.71
205.31	3.91	3.37	2.66	3.53	5.72	5.81	14.75	6.10	6.77	6.29	6.57	6.70
206.72	3.87	3.34	2.58	3.99	5.70	5.82	14.75	6.09	6.78	6.26	6.60	6.73
208.12	3.80	3.28	2.58	4.21	5.66	5.82	14.75	6.14	6.80	6.29	6.60	6.74
209.53	3.68	3.26	2.56	4.48	5.63	5.80	14.75	6.14	6.79	6.32	6.62	6.76
210.94	3.62	3.25	2.56	4.53	5.60	5.82	14.75	6.16	6.83	6.33	6.60	6.76
212.34	3.58	3.25	2.53	4.63	5.55	5.82	14.75	6.16	6.84	6.32	6.62	6.76
213.75	3.56	3.22	2.55	4.71	5.57	5.81	14.75	6.17	6.85	6.32	6.63	6.77
215.16	3.53	3.21	2.53	4.75	5.58	5.84	14.75	6.18	6.86	6.37	6.64	6.79
216.56	3.52	3.22	2.54	4.84	5.63	5.84	14.75	6.19	6.85	6.36	6.64	6.77
217.97	3.50	3.21	2.57	4.93	5.66	5.85	14.75	6.21	6.88	6.37	6.64	6.80
219.38	3.49	3.22	2.61	5.00	5.71	5.87	14.75	6.22	6.89	6.35	6.67	6.79
220.78	3.46	3.20	2.74	5.07	5.77	5.89	14.75	6.21	6.89	6.38	6.68	6.81
222.19	3.47	3.23	2.93	5.15	5.82	5.92	14.75	6.24	6.90	6.39	6.70	6.83
223.59	3.44	3.21	3.25	5.27	5.91	5.93	14.75	6.23	6.92	6.42	6.69	6.83
225.00	3.46	3.27	3.73	5.36	5.94	5.93	14.75	6.26	6.93	6.39	6.72	6.83
226.41	3.49	3.25	4.00	5.46	5.99	5.96	14.75	6.25	6.93	6.41	6.71	6.84
227.81	3.50	3.28	4.23	5.55	5.99	5.95	14.75	6.30	6.95	6.43	6.71	6.85
229.22	3.50	3.29	4.38	5.60	6.01	5.95	14.75	6.27	6.94	6.43	6.71	6.84
230.62	3.55	3.35	4.52	5.62	6.00	5.96	14.75	6.30	6.94	6.43	6.72	6.85
232.03	3.60	3.31	4.68	5.65	6.01	5.97	14.75	6.29	6.98	6.43	6.75	6.85
233.44	3.63	3.33	4.82	5.66	6.02	5.98	14.75	6.31	6.97	6.44	6.76	6.86
234.84	3.65	3.37	4.89	5.65	6.04	6.00	14.75	6.30	6.98	6.46	6.73	6.85
236.25	3.67	3.41	4.94	5.67	6.05	6.02	14.75	6.32	6.98	6.46	6.75	6.85
237.66	3.66	3.39	4.95	5.67	6.06	6.02	14.75	6.30	6.97	6.45	6.73	6.86
239.06	3.68	3.41	4.96	5.66	6.08	6.05	14.75	6.31	6.96	6.45	6.76	6.85
240.47	3.64	3.34	4.95	5.66	6.06	6.05	14.75	6.30	6.96	6.46	6.75	6.85
241.88	3.55	3.39	4.96	5.67	6.07	6.06	14.75	6.33	6.98	6.46	6.73	6.85
243.28	3.46	3.39	4.96	5.68	6.09	6.04	14.75	6.30	6.94	6.44	6.74	6.85
244.69	3.44	3.41	4.96	5.66	6.07	6.04	14.75	6.33	6.98	6.43	6.76	6.85
246.09	3.37	3.41	4.95	5.68	6.09	6.05	14.75	6.29	6.96	6.44	6.74	6.85
247.50	3.30	3.51	4.97	5.65	6.10	6.05	14.75	6.31	6.97	6.44	6.73	6.85
248.91	3.17	3.47	4.92	5.66	6.10	6.08	14.75	6.28	6.96	6.44	6.71	6.85
250.31	2.86	3.38	4.95	5.65	6.10	6.07	14.75	6.31	6.95	6.44	6.71	6.84
251.72	2.60	3.10	4.96	5.67	6.10	6.07	14.75	6.27	6.95	6.43	6.71	6.84

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
253.12	2.46	2.96	4.97	5.65	6.10	6.07	14.75	6.30	6.96	6.43	6.72	6.83
254.53	2.32	2.75	4.96	5.68	6.10	6.07	14.75	6.28	6.95	6.43	6.74	6.83
255.94	2.19	2.76	4.92	5.68	6.09	6.04	14.75	6.30	6.96	6.42	6.71	6.83
257.34	2.05	2.95	4.80	5.70	6.08	6.05	14.75	6.27	6.93	6.43	6.73	6.85
258.75	1.92	3.30	4.77	5.62	6.08	6.03	14.75	6.31	6.95	6.43	6.72	6.84
260.16	1.81	3.48	4.58	5.52	6.07	6.05	14.75	6.28	6.96	6.43	6.71	6.84
261.56	1.82	3.58	4.58	5.44	6.06	6.04	14.75	6.31	6.96	6.44	6.73	6.84
262.97	1.95	3.58	4.39	5.36	6.08	6.04	14.75	6.28	6.92	6.42	6.74	6.84
264.38	2.90	3.90	4.51	5.14	6.06	6.03	14.75	6.33	6.95	6.39	6.70	6.84
265.78	3.29	3.96	4.50	5.08	6.08	6.04	14.75	6.29	6.94	6.49	6.77	6.85
267.19	3.35	4.28	4.47	5.05	6.05	6.02	14.75	6.27	6.94	6.38	6.73	6.82
268.59	3.06	3.96	4.76	5.34	6.00	6.02	14.75	6.11	6.82	6.52	6.86	6.93
270.00	3.24	4.19	4.96	5.30	5.94	5.96	14.75	6.28	7.06	6.46	6.77	6.89
271.41	3.66	4.58	5.07	5.24	5.82	5.90	14.75	5.96	7.01	6.50	6.79	6.87
272.81	3.68	4.64	4.93	5.42	5.71	5.78	14.75	5.83	6.77	6.47	6.80	6.86
274.22	4.14	4.82	4.94	5.17	5.63	5.67	14.75	5.79	6.62	6.16	6.66	6.86
275.62	4.31	5.08	5.09	5.38	5.55	5.56	14.75	5.93	6.72	6.18	6.57	6.82
277.03	4.46	5.20	5.36	5.58	5.51	5.49	14.75	5.83	6.47	6.14	6.53	6.72
278.44	4.71	5.40	5.40	5.62	5.49	5.47	14.75	6.10	6.71	6.09	6.56	6.67
279.84	4.83	5.69	5.63	5.86	5.48	5.47	14.75	5.99	6.74	6.23	6.46	6.60
281.25	4.96	5.72	5.84	6.22	5.52	5.50	14.75	5.94	6.68	6.36	6.73	6.83
282.66	4.86	5.70	5.69	6.06	5.56	5.57	14.75	5.99	6.57	5.99	6.46	6.72
284.06	5.09	5.84	5.90	6.28	5.63	5.65	14.75	6.13	6.77	6.23	6.48	6.60
285.47	5.28	6.15	6.02	6.36	5.73	5.76	14.75	6.24	6.94	6.39	6.67	6.70
286.88	5.32	6.15	6.09	6.50	5.85	5.88	14.75	6.12	6.87	6.45	6.74	6.77
288.28	5.20	6.09	6.18	6.48	6.00	6.00	14.75	6.06	6.72	6.25	6.68	6.91
289.69	4.86	5.72	6.14	6.51	6.16	6.06	14.75	6.17	7.00	6.27	6.48	6.66
291.09	4.64	5.36	5.87	6.50	6.26	6.12	14.75	6.28	6.95	6.46	6.67	6.75
292.50	4.65	5.27	5.70	6.30	6.37	6.15	14.75	6.38	7.01	6.45	6.81	6.87
293.91	4.61	5.23	5.70	6.30	6.43	6.14	14.75	6.57	7.19	6.61	6.90	6.95
295.31	4.55	5.18	5.63	6.24	6.45	6.15	14.75	6.58	7.19	6.66	6.95	7.04
296.72	4.48	5.14	5.63	6.26	6.48	6.19	14.75	6.58	7.24	6.68	6.96	7.05
298.12	4.47	5.08	5.56	6.17	6.47	6.24	14.75	6.57	7.19	6.63	6.93	7.04
299.53	4.29	4.97	5.54	6.15	6.50	6.29	14.75	6.53	7.18	6.64	6.93	7.00
300.94	4.22	4.91	5.43	6.05	6.49	6.38	14.75	6.51	7.14	6.61	6.89	7.00
302.34	4.11	4.79	5.37	6.05	6.51	6.42	14.75	6.50	7.15	6.60	6.87	6.98

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
303.75	4.12	4.74	5.35	5.97	6.51	6.46	14.75	6.46	7.08	6.56	6.86	6.98
305.16	4.04	4.64	5.28	5.93	6.48	6.45	14.75	6.43	7.09	6.57	6.84	6.95
306.56	3.99	4.69	5.23	5.89	6.44	6.43	14.75	6.40	7.05	6.53	6.83	6.94
307.97	3.37	4.60	5.19	5.88	6.38	6.35	14.75	6.39	7.05	6.52	6.84	6.90
309.38	2.45	4.60	5.16	5.82	6.35	6.29	14.75	6.38	7.01	6.49	6.79	6.94
310.78	1.77	4.28	5.13	5.79	6.29	6.22	14.75	6.37	7.02	6.49	6.80	6.90
312.19	2.27	4.01	4.94	5.69	6.27	6.18	14.75	6.34	6.97	6.47	6.77	6.90
313.59	2.92	3.70	4.42	5.43	6.22	6.16	14.75	6.34	7.02	6.48	6.77	6.86
315.00	3.24	3.97	4.23	5.05	6.22	6.14	14.75	6.38	7.00	6.49	6.78	6.90
316.41	3.15	4.00	4.40	5.12	6.17	6.13	14.75	6.38	7.05	6.53	6.81	6.91
317.81	3.34	4.03	4.42	5.04	6.16	6.14	14.75	6.27	6.96	6.46	6.76	6.92
319.22	3.33	3.94	4.31	5.02	6.11	6.11	14.75	6.25	6.99	6.49	6.75	6.88
320.62	3.29	3.81	4.29	4.98	6.04	6.09	14.75	6.24	6.92	6.41	6.76	6.89
322.03	3.42	3.99	4.48	4.95	5.95	6.02	14.75	6.20	6.94	6.45	6.73	6.84
323.44	3.82	4.13	4.24	4.82	5.86	5.95	14.75	6.25	6.91	6.40	6.70	6.85
324.84	4.04	4.50	4.55	4.93	5.74	5.86	14.75	6.27	7.04	6.49	6.73	6.81
326.25	3.86	4.21	4.68	5.14	5.62	5.78	14.75	6.13	6.86	6.45	6.75	6.90
327.66	3.91	4.56	4.84	5.27	5.50	5.68	14.75	6.08	6.92	6.41	6.66	6.75
329.06	3.97	4.71	4.79	5.33	5.43	5.61	14.75	6.10	6.83	6.34	6.66	6.78
330.47	3.79	4.35	4.78	5.36	5.32	5.51	14.75	6.06	7.01	6.44	6.64	6.69
331.88	3.57	4.21	4.60	5.22	5.28	5.45	14.75	6.21	6.97	6.52	6.71	6.74
333.28	3.59	4.26	4.45	5.18	5.29	5.40	14.75	6.18	6.88	6.63	6.77	6.71
334.69	3.77	4.36	4.49	5.34	5.34	5.40	14.75	6.32	7.12	6.62	6.95	6.85
336.09	3.44	4.12	4.39	5.36	5.41	5.45	14.75	6.13	6.97	6.66	6.83	6.91
337.50	3.39	4.16	4.54	5.35	5.53	5.53	14.75	6.30	6.97	6.56	6.96	6.97
338.91	3.27	3.95	4.48	5.46	5.64	5.61	14.75	6.28	7.03	6.52	6.76	7.00
340.31	2.99	3.83	4.33	5.30	5.75	5.75	14.75	6.33	7.02	6.51	6.81	6.80
341.72	2.87	3.69	4.41	5.14	5.85	5.84	14.75	6.49	7.03	6.43	6.76	6.82
343.12	2.62	4.01	4.57	5.33	5.94	5.91	14.75	6.48	7.16	6.56	6.81	6.70
344.53	1.80	4.13	5.12	5.79	5.99	5.97	14.75	6.42	7.06	6.54	6.86	6.86
345.94	2.38	4.42	5.01	5.74	6.03	6.01	14.75	6.45	7.13	6.53	6.81	6.92
347.34	2.60	3.98	5.05	5.77	6.06	6.05	14.75	6.48	7.15	6.61	6.88	6.98
348.75	3.54	4.14	5.19	5.88	6.09	6.09	14.75	6.50	7.17	6.62	6.91	7.03
350.16	3.97	4.40	5.21	5.89	6.07	6.10	14.75	6.56	7.21	6.67	6.98	7.05
351.56	3.59	4.70	5.26	5.96	6.12	6.12	14.75	6.57	7.25	6.70	6.99	7.08
352.97	3.82	4.78	5.37	6.01	6.15	6.15	14.75	6.56	7.21	6.68	6.97	7.03

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
354.38	4.30	4.91	5.40	6.02	6.21	6.19	14.75	6.57	7.21	6.66	6.91	7.03
355.78	4.74	5.08	5.41	6.03	6.25	6.20	14.75	6.53	7.19	6.67	6.99	7.08
357.19	4.11	4.65	5.24	5.91	6.29	6.23	14.75	6.51	7.18	6.66	6.96	7.06
358.59	3.94	4.71	5.24	5.92	6.33	6.25	14.75	6.55	7.24	6.73	7.01	7.10
0.00	3.33	4.08	4.96	5.66	6.36	6.29	14.75	6.53	7.24	6.75	7.04	7.19
1.41	2.09	2.98	4.77	5.67	6.37	6.28	14.75	6.48	7.22	6.75	7.13	7.21
2.81	3.42	3.78	4.96	5.71	6.35	6.28	14.75	6.50	7.20	6.70	7.08	7.25
4.22	3.65	3.37	5.01	5.69	6.31	6.25	14.75	6.45	7.11	6.62	6.99	7.13
5.62	3.63	3.55	5.03	5.68	6.27	6.23	14.75	6.36	7.04	6.56	6.86	7.03
7.03	3.78	3.77	4.96	5.60	6.21	6.20	14.75	6.32	7.00	6.49	6.78	6.94
8.44	3.76	3.70	4.84	5.58	6.17	6.14	14.75	6.31	6.97	6.45	6.79	6.90
9.84	3.85	3.71	4.89	5.56	6.12	6.11	14.75	6.27	6.94	6.44	6.77	6.91
11.25	3.82	3.76	4.88	5.52	6.08	6.06	14.75	6.26	6.94	6.45	6.75	6.88
12.66	3.91	3.76	4.83	5.46	6.07	6.03	14.75	6.25	6.92	6.41	6.73	6.87
14.06	3.91	3.74	4.80	5.48	6.02	5.98	14.75	6.25	6.91	6.40	6.70	6.85
15.47	3.98	3.77	4.82	5.47	6.01	5.97	14.75	6.21	6.90	6.39	6.70	6.85
16.88	4.05	3.81	4.77	5.44	5.97	5.92	14.75	6.20	6.90	6.39	6.69	6.83
18.28	4.15	3.86	4.68	5.42	5.94	5.90	14.75	6.19	6.88	6.38	6.67	6.82
19.69	4.20	3.86	4.39	5.41	5.91	5.86	14.75	6.18	6.88	6.37	6.68	6.83
21.09	4.28	3.91	3.90	5.42	5.91	5.87	14.75	6.17	6.86	6.36	6.68	6.84
22.50	4.34	3.92	3.58	5.40	5.88	5.85	14.75	6.18	6.86	6.36	6.68	6.82
23.91	4.43	3.95	3.47	5.36	5.87	5.83	14.75	6.14	6.86	6.37	6.65	6.84
25.31	4.50	3.95	3.43	5.29	5.87	5.82	14.75	6.15	6.86	6.35	6.63	6.82
26.72	4.56	3.98	3.41	5.28	5.82	5.79	14.75	6.13	6.83	6.35	6.63	6.81
28.12	4.65	4.00	3.40	5.19	5.80	5.77	14.75	6.10	6.81	6.34	6.62	6.79
29.53	4.67	4.01	3.44	4.94	5.81	5.75	14.75	6.08	6.79	6.33	6.62	6.80
30.94	4.73	4.05	3.42	4.33	5.75	5.73	14.75	6.08	6.79	6.32	6.59	6.77
32.34	4.78	4.04	3.44	3.83	5.74	5.70	14.75	6.05	6.77	6.30	6.58	6.78
33.75	4.80	4.07	3.44	3.68	5.72	5.68	14.75	6.06	6.79	6.32	6.60	6.77
35.16	4.85	4.12	3.44	3.67	5.68	5.67	14.75	6.05	6.77	6.30	6.61	6.78
36.56	4.92	4.13	3.45	3.65	5.65	5.63	14.75	6.05	6.78	6.31	6.59	6.75
37.97	4.93	4.15	3.46	3.68	5.60	5.59	14.75	6.04	6.76	6.31	6.58	6.76
39.38	4.96	4.18	3.47	3.67	5.54	5.53	14.75	6.03	6.75	6.28	6.54	6.74
40.78	5.00	4.19	3.50	3.67	5.49	5.52	14.75	6.01	6.75	6.27	6.55	6.77
42.19	5.05	4.23	3.50	3.68	5.42	5.49	14.75	6.01	6.72	6.27	6.56	6.74
43.59	5.10	4.26	3.55	3.68	5.36	5.46	14.75	6.00	6.72	6.27	6.54	6.76

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
45.00	5.15	4.31	3.54	3.70	5.23	5.41	14.75	6.00	6.75	6.30	6.55	6.73
46.41	5.18	4.32	3.59	3.71	5.06	5.40	14.75	6.02	6.75	6.31	6.57	6.75
47.81	5.22	4.38	3.61	3.75	4.81	5.36	14.75	6.03	6.77	6.32	6.55	6.75
49.22	5.28	4.42	3.70	3.79	4.52	5.28	14.75	6.06	6.79	6.30	6.57	6.77
50.62	5.38	4.49	3.71	3.84	4.27	5.13	14.75	6.06	6.81	6.32	6.57	6.76
52.03	5.48	4.58	3.84	3.94	4.05	4.89	14.75	6.09	6.84	6.33	6.58	6.78
53.44	5.48	4.61	3.85	3.95	3.87	4.58	14.75	6.09	6.83	6.32	6.57	6.77
54.84	5.46	4.56	3.80	3.92	3.81	4.30	14.75	6.09	6.81	6.31	6.58	6.76
56.25	5.28	4.44	3.65	3.79	3.85	4.03	14.75	6.05	6.77	6.28	6.56	6.73
57.66	5.30	4.40	3.62	3.75	3.94	3.85	14.75	5.99	6.72	6.25	6.53	6.73
59.06	5.41	4.47	3.62	3.76	4.03	3.77	14.75	5.88	6.74	6.27	6.55	6.75
60.47	5.55	4.64	3.85	3.92	4.13	3.76	14.75	5.88	6.81	6.35	6.61	6.80
61.88	5.65	4.73	3.89	3.98	4.13	3.80	14.75	5.88	6.87	6.37	6.62	6.81
63.28	5.72	4.79	3.98	4.07	4.11	3.85	14.75	5.92	6.91	6.40	6.67	6.80
64.69	5.61	4.76	3.94	4.10	4.06	3.87	14.75	6.00	6.94	6.38	6.63	6.76
66.09	5.45	4.62	3.87	4.03	4.00	3.87	14.75	6.07	6.87	6.32	6.53	6.71
67.50	5.39	4.54	3.78	3.93	3.96	3.88	14.75	6.09	6.80	6.27	6.54	6.70
68.91	5.40	4.49	3.72	3.88	4.00	3.89	14.75	6.02	6.76	6.24	6.57	6.71
70.31	5.26	4.45	3.71	3.90	4.05	3.95	14.75	6.08	6.79	6.29	6.56	6.72
71.72	5.30	4.43	3.69	3.87	4.15	3.98	14.75	6.09	6.80	6.29	6.53	6.73
73.12	5.45	4.54	3.77	3.92	4.21	4.05	14.75	6.09	6.80	6.27	6.57	6.74
74.53	5.46	4.58	3.82	3.98	4.27	4.11	14.75	6.09	6.78	6.24	6.52	6.70
75.94	5.53	4.62	3.84	3.95	4.28	4.15	14.75	6.09	6.78	6.26	6.54	6.68
77.34	5.41	4.51	3.78	3.91	4.22	4.18	14.75	6.06	6.73	6.25	6.52	6.70
78.75	5.44	4.51	3.72	3.86	4.15	4.11	14.75	6.01	6.76	6.26	6.54	6.72
80.16	5.49	4.55	3.75	3.90	4.12	4.08	14.75	6.02	6.79	6.30	6.58	6.75
81.56	5.60	4.63	3.83	3.92	4.07	4.02	14.75	6.04	6.84	6.31	6.59	6.77
82.97	5.65	4.70	3.87	3.98	4.05	3.98	14.75	6.04	6.87	6.37	6.62	6.76
84.38	5.78	4.75	3.93	4.06	4.04	3.96	14.75	6.05	6.89	6.37	6.61	6.77
85.78	5.81	4.85	4.04	4.12	4.05	3.92	14.75	6.09	6.91	6.39	6.58	6.78
87.19	5.96	4.96	4.09	4.17	4.04	3.90	14.75	6.10	6.94	6.39	6.63	6.77
88.59	6.01	5.03	4.20	4.24	4.05	3.93	14.75	6.16	6.94	6.41	6.62	6.77
90.00	6.12	5.15	4.27	4.33	4.08	3.93	14.75	6.21	6.97	6.40	6.61	6.76
91.41	6.22	5.27	4.36	4.44	4.12	3.96	14.75	6.29	6.96	6.40	6.58	6.76
92.81	6.38	5.43	4.46	4.55	4.16	4.01	14.75	6.32	6.95	6.36	6.58	6.76
94.22	6.42	5.47	4.60	4.68	4.22	4.04	14.75	6.34	6.92	6.37	6.56	6.72

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
95.62	6.54	5.61	4.72	4.80	4.32	4.12	14.75	6.38	6.92	6.34	6.54	6.72
97.03	6.61	5.76	4.81	4.94	4.44	4.19	14.75	6.36	6.87	6.32	6.53	6.72
98.44	6.73	5.93	4.93	5.07	4.53	4.31	14.75	6.33	6.85	6.30	6.51	6.71
99.84	6.80	6.08	5.07	5.22	4.71	4.41	14.75	6.28	6.79	6.28	6.53	6.70
101.25	6.89	6.21	5.21	5.37	4.87	4.55	14.75	6.21	6.78	6.26	6.49	6.71
102.66	6.95	6.27	5.30	5.55	5.00	4.66	14.75	6.19	6.77	6.27	6.51	6.68
104.06	7.03	6.37	5.45	5.60	5.19	4.77	14.75	6.10	6.77	6.26	6.51	6.69
105.47	7.09	6.44	5.67	5.67	5.31	4.81	14.75	6.09	6.74	6.28	6.50	6.69
106.88	7.17	6.51	5.86	5.75	5.43	4.93	14.75	6.09	6.76	6.26	6.49	6.69
108.28	7.21	6.57	5.88	5.79	5.51	4.98	14.75	6.09	6.77	6.27	6.52	6.69
109.69	7.27	6.65	5.89	5.89	5.60	5.04	14.75	6.08	6.79	6.26	6.51	6.71
111.09	7.29	6.65	5.92	5.91	5.66	5.12	14.75	6.12	6.77	6.27	6.51	6.70
112.50	7.34	6.69	5.94	5.92	5.72	5.18	14.75	6.11	6.77	6.27	6.50	6.68
113.91	7.33	6.70	5.97	5.92	5.74	5.27	14.75	6.09	6.78	6.27	6.49	6.66
115.31	7.38	6.73	5.93	5.92	5.80	5.39	14.75	6.09	6.76	6.25	6.47	6.65
116.72	7.35	6.71	5.97	5.96	5.82	5.53	14.75	6.08	6.75	6.24	6.48	6.65
118.12	7.36	6.72	5.94	5.96	5.85	5.65	14.75	6.10	6.75	6.24	6.46	6.65
119.53	7.36	6.71	5.96	5.95	5.85	5.77	14.75	6.07	6.73	6.23	6.44	6.64
120.94	7.36	6.67	5.92	5.91	5.87	5.82	14.75	6.08	6.73	6.18	6.45	6.63
122.34	7.31	6.64	5.90	5.91	5.88	5.89	14.75	6.06	6.72	6.20	6.46	6.63
123.75	7.28	6.63	5.86	5.84	5.91	5.90	14.75	6.07	6.72	6.23	6.44	6.62
125.16	7.25	6.56	5.81	5.83	5.90	5.87	14.75	6.07	6.72	6.22	6.45	6.63
126.56	7.22	6.52	5.79	5.77	5.91	5.86	14.75	6.07	6.72	6.21	6.46	6.62
127.97	7.16	6.50	5.75	5.74	5.87	5.82	14.75	6.07	6.72	6.19	6.46	6.63
129.38	7.16	6.43	5.69	5.73	5.86	5.77	14.75	6.06	6.72	6.20	6.45	6.63
130.78	7.10	6.37	5.67	5.66	5.83	5.75	14.75	6.06	6.72	6.21	6.47	6.63
132.19	7.04	6.33	5.64	5.61	5.79	5.76	14.75	6.07	6.72	6.21	6.46	6.63
133.59	7.02	6.27	5.60	5.58	5.76	5.75	14.75	6.04	6.72	6.18	6.46	6.63
135.00	6.97	6.20	5.55	5.54	5.73	5.75	14.75	6.05	6.72	6.21	6.48	6.63
136.41	6.92	6.15	5.48	5.50	5.70	5.75	14.75	6.05	6.72	6.23	6.46	6.63
137.81	6.90	6.13	5.35	5.49	5.68	5.77	14.75	6.05	6.72	6.20	6.48	6.63
139.22	6.84	6.06	5.28	5.46	5.66	5.76	14.75	6.08	6.72	6.20	6.46	6.63
140.62	6.82	6.04	5.19	5.44	5.64	5.75	14.75	6.06	6.72	6.22	6.49	6.63
142.03	6.77	5.97	5.15	5.36	5.63	5.75	14.75	6.07	6.72	6.21	6.45	6.63
143.44	6.72	5.93	5.05	5.35	5.63	5.76	14.75	6.06	6.73	6.22	6.46	6.63
144.84	6.70	5.88	5.04	5.33	5.61	5.74	14.75	6.06	6.71	6.20	6.45	6.63

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
146.25	6.64	5.85	4.94	5.31	5.61	5.76	14.75	6.05	6.70	6.19	6.47	6.63
147.66	6.57	5.78	4.93	5.31	5.58	5.73	14.75	6.05	6.71	6.22	6.45	6.63
149.06	6.52	5.74	4.85	5.22	5.57	5.73	14.75	6.05	6.70	6.20	6.46	6.63
150.47	6.48	5.69	4.81	5.18	5.56	5.73	14.75	6.05	6.71	6.20	6.45	6.63
151.88	6.42	5.60	4.73	5.12	5.54	5.73	14.75	6.04	6.71	6.20	6.47	6.63
153.28	6.36	5.53	4.66	5.00	5.54	5.73	14.75	6.03	6.70	6.19	6.45	6.63
154.69	6.27	5.47	4.61	4.91	5.52	5.74	14.75	6.02	6.71	6.21	6.44	6.63
156.09	6.22	5.40	4.53	4.82	5.55	5.72	14.75	6.04	6.71	6.20	6.47	6.64
157.50	6.17	5.33	4.44	4.73	5.56	5.71	14.75	6.04	6.72	6.22	6.47	6.62
158.91	6.11	5.24	4.39	4.65	5.59	5.71	14.75	6.04	6.72	6.23	6.48	6.64
160.31	6.03	5.20	4.33	4.55	5.61	5.71	14.75	6.05	6.72	6.26	6.47	6.65
161.72	6.00	5.16	4.31	4.52	5.67	5.72	14.75	6.08	6.73	6.23	6.48	6.66
163.12	5.95	5.10	4.25	4.51	5.71	5.71	14.75	6.07	6.72	6.24	6.50	6.67
164.53	5.90	5.05	4.22	4.48	5.79	5.74	14.75	6.07	6.74	6.23	6.50	6.66
165.94	5.85	5.02	4.19	4.43	5.80	5.73	14.75	6.07	6.72	6.25	6.50	6.65
167.34	5.78	5.00	4.16	4.40	5.83	5.74	14.75	6.07	6.74	6.25	6.49	6.66
168.75	5.75	4.95	4.07	4.33	5.87	5.76	14.75	6.07	6.74	6.24	6.50	6.66
170.16	5.67	4.92	4.06	4.33	5.87	5.75	14.75	6.07	6.74	6.26	6.51	6.67
171.56	5.63	4.82	3.98	4.26	5.87	5.77	14.75	6.09	6.75	6.25	6.53	6.67
172.97	5.56	4.78	3.97	4.23	5.87	5.79	14.75	6.09	6.76	6.26	6.51	6.68
174.38	5.52	4.71	3.94	4.18	5.87	5.76	14.75	6.06	6.76	6.26	6.52	6.68
175.78	5.46	4.70	3.87	4.14	5.87	5.78	14.75	6.09	6.74	6.24	6.52	6.67
177.19	5.39	4.60	3.83	4.08	5.87	5.76	14.75	6.07	6.74	6.25	6.52	6.66
178.59	5.32	4.55	3.78	4.02	5.87	5.77	14.75	6.07	6.75	6.26	6.51	6.66
180.00	5.26	4.50	3.74	3.95	5.87	5.78	14.75	6.06	6.72	6.24	6.51	6.67
181.41	5.19	4.43	3.67	3.90	5.87	5.78	14.75	6.07	6.72	6.22	6.50	6.66
182.81	5.09	4.34	3.60	3.80	5.87	5.78	14.75	6.08	6.73	6.24	6.53	6.67
184.22	5.03	4.27	3.53	3.74	5.87	5.78	14.75	6.05	6.73	6.24	6.50	6.66
185.62	4.94	4.22	3.50	3.70	5.88	5.78	14.75	6.06	6.72	6.25	6.50	6.67
187.03	4.87	4.16	3.41	3.62	5.87	5.78	14.75	6.06	6.74	6.24	6.50	6.66
188.44	4.78	4.06	3.37	3.59	5.88	5.78	14.75	6.08	6.73	6.24	6.53	6.67
189.84	4.72	4.01	3.28	3.49	5.89	5.78	14.75	6.07	6.74	6.24	6.55	6.68
191.25	4.64	3.95	3.23	3.43	5.89	5.76	14.75	6.06	6.74	6.24	6.53	6.69
192.66	4.59	3.91	3.19	3.38	5.90	5.78	14.75	6.07	6.75	6.24	6.51	6.68
194.06	4.50	3.82	3.11	3.33	5.89	5.77	14.75	6.06	6.73	6.24	6.54	6.68
195.47	4.42	3.78	3.06	3.28	5.91	5.80	14.75	6.07	6.76	6.23	6.53	6.68

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
196.88	4.34	3.69	3.00	3.23	5.90	5.78	14.75	6.07	6.74	6.24	6.54	6.68
198.28	4.29	3.66	2.92	3.16	5.87	5.80	14.75	6.08	6.75	6.24	6.53	6.68
199.69	4.26	3.58	2.85	3.10	5.88	5.80	14.75	6.10	6.74	6.27	6.55	6.68
201.09	4.19	3.53	2.78	3.06	5.84	5.80	14.75	6.07	6.75	6.26	6.54	6.68
202.50	4.17	3.47	2.71	3.03	5.82	5.79	14.75	6.06	6.74	6.26	6.53	6.70
203.91	4.13	3.41	2.68	3.11	5.79	5.80	14.75	6.09	6.77	6.27	6.53	6.71
205.31	3.95	3.37	2.64	3.33	5.74	5.81	14.75	6.10	6.76	6.27	6.57	6.71
206.72	3.88	3.32	2.59	3.91	5.74	5.83	14.75	6.09	6.79	6.28	6.56	6.71
208.12	3.76	3.27	2.61	4.24	5.68	5.83	14.75	6.15	6.79	6.32	6.59	6.74
209.53	3.66	3.27	2.56	4.44	5.66	5.85	14.75	6.15	6.83	6.30	6.59	6.76
210.94	3.62	3.26	2.52	4.55	5.62	5.82	14.75	6.15	6.83	6.32	6.63	6.76
212.34	3.59	3.21	2.53	4.62	5.59	5.84	14.75	6.15	6.84	6.32	6.63	6.77
213.75	3.52	3.21	2.54	4.69	5.57	5.83	14.75	6.18	6.85	6.36	6.64	6.80
215.16	3.51	3.21	2.54	4.75	5.57	5.84	14.75	6.18	6.86	6.34	6.62	6.77
216.56	3.48	3.19	2.55	4.83	5.60	5.83	14.75	6.17	6.85	6.35	6.66	6.79
217.97	3.46	3.20	2.54	4.89	5.63	5.86	14.75	6.20	6.87	6.35	6.66	6.80
219.38	3.42	3.19	2.62	4.96	5.68	5.85	14.75	6.21	6.87	6.40	6.67	6.79
220.78	3.45	3.20	2.70	5.04	5.76	5.88	14.75	6.23	6.89	6.39	6.66	6.81
222.19	3.40	3.19	2.94	5.13	5.81	5.90	14.75	6.23	6.91	6.39	6.69	6.83
223.59	3.44	3.24	3.25	5.25	5.88	5.92	14.75	6.26	6.93	6.38	6.72	6.82
225.00	3.47	3.23	3.70	5.37	5.94	5.93	14.75	6.25	6.94	6.40	6.71	6.85
226.41	3.49	3.25	4.07	5.48	5.96	5.93	14.75	6.26	6.95	6.44	6.72	6.84
227.81	3.52	3.29	4.29	5.59	5.96	5.95	14.75	6.27	6.94	6.42	6.72	6.87
229.22	3.59	3.31	4.47	5.61	6.00	5.97	14.75	6.29	6.96	6.42	6.73	6.85
230.62	3.61	3.32	4.63	5.65	6.01	5.97	14.75	6.29	6.96	6.45	6.74	6.86
232.03	3.68	3.34	4.76	5.66	6.02	6.00	14.75	6.31	6.98	6.46	6.75	6.85
233.44	3.66	3.37	4.88	5.67	6.04	6.01	14.75	6.31	6.97	6.47	6.74	6.85
234.84	3.71	3.39	4.96	5.70	6.04	5.99	14.75	6.31	6.96	6.45	6.75	6.85
236.25	3.70	3.40	4.99	5.68	6.06	6.02	14.75	6.31	6.98	6.47	6.75	6.86
237.66	3.72	3.43	4.99	5.68	6.05	6.02	14.75	6.31	6.98	6.45	6.74	6.87
239.06	3.71	3.40	4.99	5.68	6.08	6.05	14.75	6.32	6.98	6.44	6.74	6.86
240.47	3.71	3.44	4.99	5.67	6.10	6.06	14.75	6.32	6.98	6.45	6.73	6.88
241.88	3.70	3.41	5.02	5.71	6.09	6.05	14.75	6.32	6.97	6.45	6.75	6.87
243.28	3.71	3.40	4.98	5.69	6.09	6.06	14.75	6.33	6.99	6.44	6.74	6.86
244.69	3.61	3.41	5.02	5.70	6.10	6.07	14.75	6.31	6.98	6.44	6.75	6.85
246.09	3.50	3.40	4.99	5.67	6.11	6.09	14.75	6.32	6.98	6.45	6.73	6.85

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
247.50	3.43	3.41	4.96	5.69	6.11	6.08	14.75	6.30	6.96	6.45	6.75	6.85
248.91	3.32	3.51	4.98	5.66	6.11	6.06	14.75	6.30	6.97	6.44	6.73	6.84
250.31	3.12	3.53	4.98	5.66	6.12	6.08	14.75	6.30	6.96	6.44	6.73	6.83
251.72	2.78	3.38	4.94	5.64	6.10	6.06	14.75	6.29	6.96	6.42	6.72	6.84
253.12	2.53	3.09	4.98	5.68	6.10	6.07	14.75	6.29	6.94	6.44	6.74	6.85
254.53	2.39	2.86	4.96	5.66	6.10	6.05	14.75	6.30	6.95	6.43	6.71	6.85
255.94	2.18	2.79	5.00	5.70	6.11	6.05	14.75	6.28	6.94	6.43	6.72	6.83
257.34	2.09	2.85	4.87	5.66	6.09	6.05	14.75	6.29	6.95	6.42	6.72	6.83
258.75	1.93	3.20	4.81	5.66	6.09	6.05	14.75	6.28	6.94	6.42	6.74	6.83
260.16	1.87	3.43	4.60	5.58	6.07	6.04	14.75	6.28	6.94	6.42	6.70	6.84
261.56	1.77	3.51	4.53	5.46	6.10	6.06	14.75	6.29	6.94	6.44	6.74	6.83
262.97	2.04	3.61	4.34	5.23	6.06	6.04	14.75	6.27	6.96	6.42	6.70	6.85
264.38	2.92	3.95	4.36	5.18	6.07	6.03	14.75	6.29	6.95	6.42	6.73	6.84
265.78	3.49	4.08	4.32	4.95	6.08	6.04	14.75	6.24	6.94	6.38	6.72	6.84
267.19	3.34	4.31	4.62	5.08	6.07	6.05	14.75	6.28	6.99	6.44	6.76	6.85
268.59	3.56	4.46	4.33	4.96	6.01	6.01	14.75	6.05	6.81	6.38	6.74	6.88
270.00	3.89	4.69	4.50	5.03	5.94	5.98	14.75	6.23	6.82	6.36	6.74	6.83
271.41	4.46	5.00	4.63	5.00	5.78	5.89	14.75	6.06	7.05	6.54	6.70	6.82
272.81	4.78	5.17	4.86	5.11	5.63	5.80	14.75	5.79	6.45	6.30	6.80	6.91
274.22	5.05	5.32	5.15	5.36	5.47	5.65	14.75	5.92	6.56	5.99	6.57	6.98
275.62	5.26	5.60	5.35	5.43	5.34	5.49	14.75	5.86	6.62	6.29	6.61	6.85
277.03	5.49	5.72	5.40	5.39	5.23	5.36	14.75	5.75	6.62	6.20	6.70	6.71
278.44	5.44	5.70	5.36	5.45	5.19	5.28	14.75	5.80	6.70	6.15	6.63	6.85
279.84	5.44	5.75	5.50	5.65	5.19	5.19	14.75	5.92	6.61	6.21	6.53	6.72
281.25	5.32	5.71	5.57	5.94	5.23	5.21	14.75	6.04	6.73	6.21	6.58	6.65
282.66	5.18	5.63	5.60	5.99	5.31	5.26	14.75	6.11	6.76	6.15	6.51	6.71
284.06	5.13	5.61	5.45	5.82	5.44	5.36	14.75	6.15	6.82	6.18	6.48	6.56
285.47	5.50	5.70	5.62	6.03	5.57	5.48	14.75	6.22	6.95	6.43	6.58	6.61
286.88	5.38	5.91	5.84	6.26	5.73	5.63	14.75	6.09	6.80	6.36	6.82	6.90
288.28	5.20	6.04	6.29	6.67	5.93	5.79	14.75	6.28	6.86	6.27	6.60	6.76
289.69	4.87	5.73	6.23	6.66	6.09	5.95	14.75	6.22	6.79	6.40	6.77	6.71
291.09	4.80	5.48	5.98	6.57	6.24	6.08	14.75	6.36	6.97	6.34	6.90	7.02
292.50	4.67	5.36	5.85	6.43	6.36	6.19	14.75	6.53	7.10	6.47	6.66	6.90
293.91	4.70	5.27	5.71	6.30	6.46	6.29	14.75	6.59	7.13	6.54	6.82	6.91
295.31	4.55	5.20	5.70	6.29	6.54	6.37	14.75	6.60	7.20	6.58	6.82	6.99
296.72	4.58	5.12	5.61	6.20	6.59	6.43	14.75	6.57	7.20	6.63	6.91	6.98

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
298.12	4.34	5.05	5.60	6.20	6.64	6.48	14.75	6.58	7.20	6.63	6.91	6.99
299.53	4.40	4.96	5.47	6.11	6.64	6.50	14.75	6.53	7.15	6.61	6.89	6.97
300.94	4.12	4.89	5.47	6.07	6.65	6.52	14.75	6.50	7.13	6.60	6.88	6.98
302.34	4.18	4.75	5.34	5.99	6.57	6.49	14.75	6.47	7.12	6.61	6.89	6.98
303.75	3.94	4.67	5.35	5.96	6.52	6.43	14.75	6.46	7.10	6.56	6.85	6.97
305.16	4.05	4.62	5.18	5.85	6.45	6.39	14.75	6.40	7.07	6.53	6.85	6.95
306.56	2.17	4.23	5.23	5.89	6.39	6.35	14.75	6.38	7.03	6.50	6.79	6.94
307.97	2.72	3.63	4.30	5.44	6.35	6.28	14.75	6.38	7.02	6.48	6.82	6.93
309.38	3.26	3.91	4.34	5.07	6.30	6.24	14.75	6.40	7.03	6.51	6.78	6.91
310.78	3.40	4.25	4.77	5.46	6.27	6.23	14.75	6.37	7.03	6.51	6.81	6.91
312.19	2.36	4.56	5.10	5.71	6.24	6.19	14.75	6.26	6.94	6.45	6.75	6.91
313.59	2.00	4.34	5.09	5.76	6.18	6.14	14.75	6.26	6.91	6.38	6.72	6.84
315.00	1.89	4.11	5.03	5.75	6.12	6.10	14.75	6.32	6.96	6.44	6.71	6.82
316.41	1.64	3.86	4.92	5.72	6.04	6.05	14.75	6.29	6.96	6.44	6.72	6.84
317.81	1.87	3.73	4.63	5.54	6.02	6.02	14.75	6.33	6.96	6.41	6.73	6.86
319.22	2.82	3.61	4.12	5.03	5.99	5.99	14.75	6.30	6.98	6.46	6.76	6.85
320.62	3.27	3.92	4.00	4.57	5.98	5.98	14.75	6.37	6.99	6.46	6.75	6.88
322.03	3.31	3.89	4.22	4.85	6.02	6.00	14.75	6.27	7.01	6.50	6.79	6.87
323.44	3.41	3.94	4.24	4.84	6.03	6.01	14.75	6.29	6.95	6.45	6.77	6.91
324.84	3.36	4.08	4.39	4.89	5.99	6.03	14.75	6.23	6.95	6.46	6.75	6.88
326.25	3.51	4.14	4.40	4.85	5.93	6.02	14.75	6.11	6.86	6.43	6.75	6.90
327.66	3.52	4.25	4.58	5.08	5.78	5.94	14.75	6.18	6.97	6.41	6.68	6.85
329.06	3.65	4.38	4.62	5.13	5.60	5.81	14.75	6.03	6.91	6.52	6.82	6.93
330.47	3.75	4.40	4.48	5.04	5.43	5.68	14.75	6.00	6.78	6.39	6.78	6.96
331.88	3.85	4.48	4.60	5.10	5.31	5.52	14.75	6.08	6.89	6.43	6.72	6.89
333.28	3.79	4.51	4.81	5.20	5.19	5.38	14.75	5.91	6.82	6.36	6.69	6.78
334.69	3.92	4.57	4.71	5.25	5.17	5.26	14.75	6.12	6.75	6.17	6.44	6.57
336.09	3.86	4.63	4.93	5.35	5.17	5.21	14.75	6.12	6.86	6.25	6.41	6.40
337.50	3.81	4.84	5.30	5.88	5.21	5.21	14.75	6.24	6.62	6.08	6.34	6.48
338.91	4.25	5.28	5.94	6.56	5.30	5.26	14.75	6.16	7.10	6.33	6.18	6.09
340.31	4.38	5.19	5.86	6.50	5.43	5.37	14.75	6.13	6.98	6.92	6.79	6.48
341.72	4.50	5.40	6.16	6.69	5.61	5.55	14.75	6.15	6.87	6.82	7.20	6.98
343.12	4.45	5.41	6.19	6.78	5.82	5.73	14.75	6.25	6.94	6.27	6.65	6.87
344.53	4.55	5.27	5.94	6.64	6.04	5.95	14.75	6.24	7.20	6.57	6.52	6.34
345.94	3.79	4.90	5.68	6.47	6.28	6.15	14.75	6.44	6.90	6.17	6.72	6.94
347.34	3.93	4.82	5.43	6.13	6.52	6.33	14.75	6.63	7.12	6.40	6.43	6.62

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
348.75	4.29	5.02	5.50	6.18	6.69	6.46	14.75	6.61	7.18	6.56	6.71	6.23
350.16	3.67	4.82	5.45	6.15	6.81	6.55	14.75	6.73	7.24	6.59	6.83	6.87
351.56	4.01	4.91	5.43	6.07	6.82	6.57	14.75	6.64	7.30	6.73	6.94	6.99
352.97	4.34	4.93	5.47	6.12	6.77	6.57	14.75	6.64	7.25	6.69	7.00	7.06
354.38	4.59	5.02	5.44	6.07	6.70	6.57	14.75	6.61	7.33	6.76	7.01	7.07
355.78	4.51	4.89	5.39	6.01	6.60	6.51	14.75	6.61	7.27	6.75	7.04	7.10
357.19	4.60	4.97	5.28	5.90	6.49	6.48	14.75	6.48	7.19	6.68	7.01	7.10
358.59	3.74	3.79	5.02	5.71	6.42	6.42	14.75	6.41	7.07	6.54	6.90	7.05
0.00	3.59	3.51	4.98	5.69	6.36	6.37	14.75	6.39	7.09	6.57	6.89	7.00
1.41	3.52	3.39	5.06	5.69	6.34	6.32	14.75	6.38	7.03	6.51	6.86	7.02
2.81	3.68	3.86	4.91	5.62	6.29	6.26	14.75	6.33	7.04	6.52	6.83	6.96
4.22	3.79	3.87	4.95	5.68	6.27	6.19	14.75	6.34	6.99	6.47	6.78	6.93
5.62	3.78	3.80	5.04	5.65	6.21	6.14	14.75	6.30	6.97	6.46	6.75	6.88
7.03	3.85	3.89	4.94	5.58	6.15	6.08	14.75	6.30	6.96	6.43	6.77	6.89
8.44	3.90	3.83	4.94	5.58	6.09	6.05	14.75	6.28	6.97	6.48	6.76	6.89
9.84	3.98	3.92	4.98	5.61	6.05	6.00	14.75	6.29	6.95	6.44	6.72	6.87
11.25	4.07	3.91	4.98	5.59	6.03	5.98	14.75	6.25	6.93	6.43	6.73	6.85
12.66	4.13	3.93	4.95	5.55	6.00	5.98	14.75	6.27	6.93	6.40	6.71	6.86
14.06	4.18	3.91	4.90	5.52	5.99	5.96	14.75	6.22	6.91	6.41	6.72	6.84
15.47	4.24	3.95	4.85	5.47	6.01	5.98	14.75	6.22	6.91	6.39	6.70	6.86
16.88	4.28	3.91	4.87	5.47	6.01	5.96	14.75	6.21	6.90	6.41	6.71	6.83
18.28	4.35	3.95	4.87	5.46	6.00	5.95	14.75	6.22	6.91	6.39	6.69	6.86
19.69	4.44	3.95	4.81	5.42	5.98	5.92	14.75	6.20	6.90	6.39	6.71	6.85
21.09	4.50	3.94	4.55	5.39	5.95	5.91	14.75	6.20	6.89	6.39	6.69	6.84
22.50	4.56	3.97	4.07	5.39	5.93	5.86	14.75	6.18	6.88	6.39	6.67	6.82
23.91	4.62	4.02	3.73	5.39	5.89	5.83	14.75	6.16	6.84	6.34	6.65	6.82
25.31	4.67	4.00	3.58	5.35	5.88	5.83	14.75	6.13	6.84	6.33	6.64	6.78
26.72	4.71	4.00	3.53	5.31	5.85	5.81	14.75	6.10	6.79	6.31	6.63	6.78
28.12	4.70	4.02	3.53	5.26	5.82	5.79	14.75	6.07	6.80	6.33	6.59	6.78
29.53	4.75	4.05	3.47	5.16	5.82	5.76	14.75	6.08	6.76	6.29	6.57	6.77
30.94	4.82	4.06	3.45	4.60	5.78	5.74	14.75	6.06	6.78	6.31	6.59	6.78
32.34	4.80	4.06	3.46	3.86	5.76	5.73	14.75	6.06	6.78	6.30	6.59	6.78
33.75	4.83	4.09	3.44	3.70	5.69	5.69	14.75	6.05	6.78	6.30	6.60	6.77
35.16	4.88	4.11	3.43	3.67	5.67	5.64	14.75	6.06	6.78	6.27	6.60	6.78
36.56	4.90	4.12	3.43	3.67	5.58	5.58	14.75	6.03	6.76	6.30	6.60	6.76
37.97	4.92	4.14	3.45	3.64	5.53	5.55	14.75	6.04	6.75	6.28	6.54	6.74

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
39.38	4.94	4.18	3.46	3.63	5.47	5.49	14.75	6.00	6.72	6.27	6.53	6.74
40.78	5.00	4.18	3.46	3.63	5.43	5.46	14.75	5.98	6.70	6.24	6.55	6.72
42.19	5.01	4.20	3.46	3.64	5.37	5.47	14.75	5.97	6.72	6.26	6.54	6.72
43.59	5.04	4.21	3.49	3.63	5.32	5.44	14.75	5.98	6.73	6.24	6.54	6.74
45.00	5.06	4.23	3.50	3.64	5.19	5.42	14.75	5.98	6.73	6.26	6.55	6.74
46.41	5.10	4.26	3.50	3.65	5.02	5.40	14.75	6.01	6.76	6.26	6.56	6.74
47.81	5.14	4.32	3.53	3.67	4.74	5.34	14.75	6.03	6.77	6.32	6.57	6.74
49.22	5.21	4.32	3.54	3.68	4.44	5.18	14.75	6.06	6.80	6.32	6.56	6.76
50.62	5.28	4.38	3.64	3.76	4.14	4.93	14.75	6.08	6.83	6.35	6.60	6.79
52.03	5.36	4.47	3.72	3.83	3.90	4.63	14.75	6.08	6.86	6.34	6.58	6.80
53.44	5.43	4.55	3.78	3.90	3.76	4.31	14.75	6.11	6.88	6.36	6.59	6.79
54.84	5.37	4.48	3.73	3.87	3.70	3.95	14.75	6.12	6.88	6.34	6.59	6.78
56.25	5.24	4.35	3.63	3.75	3.73	3.70	14.75	6.08	6.82	6.34	6.59	6.74
57.66	5.17	4.32	3.55	3.67	3.85	3.57	14.75	5.98	6.73	6.26	6.53	6.74
59.06	5.29	4.39	3.55	3.65	3.94	3.55	14.75	5.87	6.77	6.26	6.56	6.75
60.47	5.44	4.49	3.67	3.77	4.03	3.59	14.75	5.84	6.80	6.31	6.62	6.79
61.88	5.57	4.65	3.83	3.92	4.06	3.70	14.75	5.82	6.88	6.41	6.67	6.83
63.28	5.62	4.68	3.89	3.98	4.06	3.78	14.75	5.88	6.90	6.42	6.67	6.82
64.69	5.55	4.71	3.93	4.05	4.00	3.79	14.75	5.95	6.94	6.41	6.62	6.77
66.09	5.44	4.59	3.86	4.02	3.92	3.79	14.75	6.00	6.89	6.35	6.56	6.72
67.50	5.36	4.51	3.77	3.89	3.88	3.77	14.75	6.02	6.81	6.26	6.56	6.70
68.91	5.33	4.49	3.75	3.86	3.88	3.75	14.75	6.02	6.78	6.27	6.53	6.72
70.31	5.23	4.43	3.70	3.87	3.96	3.80	14.75	6.04	6.79	6.31	6.57	6.73
71.72	5.33	4.46	3.69	3.85	4.04	3.85	14.75	6.07	6.85	6.29	6.58	6.75
73.12	5.40	4.54	3.76	3.91	4.13	3.98	14.75	6.11	6.82	6.29	6.58	6.75
74.53	5.49	4.58	3.84	3.94	4.21	4.05	14.75	6.14	6.83	6.29	6.56	6.71
75.94	5.51	4.65	3.84	3.94	4.22	4.12	14.75	6.12	6.79	6.25	6.52	6.70
77.34	5.42	4.52	3.78	3.95	4.21	4.14	14.75	6.09	6.77	6.24	6.52	6.70
78.75	5.43	4.50	3.71	3.85	4.17	4.12	14.75	6.01	6.75	6.26	6.56	6.72
80.16	5.51	4.57	3.75	3.87	4.10	4.05	14.75	6.05	6.81	6.30	6.54	6.74
81.56	5.57	4.65	3.81	3.92	4.06	4.01	14.75	6.06	6.81	6.31	6.58	6.76
82.97	5.68	4.72	3.85	3.98	4.05	3.96	14.75	6.06	6.87	6.34	6.58	6.76
84.38	5.78	4.80	3.96	4.07	4.05	3.95	14.75	6.08	6.88	6.35	6.61	6.77
85.78	5.86	4.88	4.02	4.12	4.05	3.90	14.75	6.09	6.93	6.37	6.61	6.78
87.19	5.95	4.98	4.11	4.17	4.05	3.92	14.75	6.13	6.92	6.39	6.60	6.77
88.59	6.05	5.04	4.17	4.25	4.06	3.94	14.75	6.17	6.95	6.40	6.61	6.78

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
90.00	6.13	5.16	4.26	4.38	4.08	3.96	14.75	6.21	6.94	6.39	6.63	6.77
91.41	6.25	5.26	4.35	4.46	4.12	3.98	14.75	6.27	6.95	6.35	6.60	6.76
92.81	6.34	5.42	4.47	4.55	4.17	4.02	14.75	6.32	6.94	6.36	6.58	6.74
94.22	6.47	5.47	4.57	4.68	4.25	4.07	14.75	6.38	6.93	6.33	6.57	6.74
95.62	6.56	5.61	4.69	4.81	4.36	4.15	14.75	6.34	6.88	6.33	6.55	6.71
97.03	6.66	5.72	4.79	4.94	4.44	4.21	14.75	6.33	6.87	6.30	6.55	6.70
98.44	6.72	5.89	4.91	5.04	4.59	4.34	14.75	6.32	6.85	6.30	6.53	6.70
99.84	6.80	6.07	5.04	5.18	4.71	4.44	14.75	6.26	6.81	6.26	6.50	6.70
101.25	6.90	6.18	5.15	5.37	4.86	4.56	14.75	6.21	6.77	6.25	6.54	6.70
102.66	6.97	6.23	5.29	5.56	5.03	4.68	14.75	6.14	6.77	6.26	6.52	6.68
104.06	7.03	6.34	5.44	5.60	5.18	4.77	14.75	6.13	6.76	6.26	6.52	6.68
105.47	7.10	6.42	5.62	5.65	5.29	4.81	14.75	6.10	6.77	6.24	6.51	6.70
106.88	7.18	6.47	5.81	5.75	5.43	4.91	14.75	6.08	6.77	6.26	6.53	6.71
108.28	7.23	6.54	5.87	5.79	5.51	5.00	14.75	6.09	6.79	6.29	6.53	6.70
109.69	7.29	6.62	5.87	5.90	5.60	5.03	14.75	6.12	6.77	6.29	6.53	6.69
111.09	7.33	6.63	5.92	5.89	5.64	5.11	14.75	6.08	6.81	6.28	6.50	6.69
112.50	7.32	6.66	5.94	5.93	5.70	5.16	14.75	6.11	6.78	6.26	6.51	6.67
113.91	7.35	6.67	5.95	5.93	5.74	5.28	14.75	6.10	6.79	6.26	6.48	6.66
115.31	7.33	6.68	5.96	5.94	5.77	5.36	14.75	6.08	6.75	6.27	6.50	6.67
116.72	7.34	6.69	5.97	5.99	5.83	5.51	14.75	6.10	6.76	6.25	6.47	6.67
118.12	7.34	6.71	5.98	5.97	5.84	5.62	14.75	6.09	6.75	6.24	6.46	6.65
119.53	7.33	6.67	5.96	5.96	5.87	5.77	14.75	6.09	6.74	6.23	6.46	6.65
120.94	7.31	6.66	5.94	5.91	5.89	5.85	14.75	6.07	6.73	6.22	6.47	6.64
122.34	7.28	6.63	5.93	5.88	5.91	5.91	14.75	6.07	6.73	6.24	6.44	6.63
123.75	7.27	6.60	5.87	5.87	5.91	5.90	14.75	6.08	6.71	6.24	6.46	6.64
125.16	7.26	6.53	5.84	5.81	5.91	5.90	14.75	6.07	6.73	6.23	6.46	6.63
126.56	7.17	6.52	5.81	5.78	5.90	5.83	14.75	6.07	6.72	6.23	6.46	6.63
127.97	7.17	6.47	5.78	5.76	5.89	5.81	14.75	6.06	6.73	6.23	6.45	6.62
129.38	7.12	6.43	5.72	5.72	5.86	5.77	14.75	6.07	6.71	6.22	6.46	6.63
130.78	7.09	6.38	5.69	5.69	5.84	5.76	14.75	6.06	6.72	6.23	6.45	6.62
132.19	7.03	6.33	5.66	5.62	5.80	5.74	14.75	6.05	6.71	6.21	6.46	6.63
133.59	7.01	6.27	5.62	5.57	5.76	5.75	14.75	6.06	6.73	6.23	6.46	6.62
135.00	6.93	6.25	5.58	5.54	5.74	5.75	14.75	6.05	6.72	6.24	6.45	6.63
136.41	6.91	6.17	5.47	5.52	5.71	5.76	14.75	6.07	6.73	6.21	6.44	6.62
137.81	6.87	6.13	5.39	5.48	5.68	5.76	14.75	6.06	6.72	6.20	6.46	6.63
139.22	6.83	6.08	5.30	5.45	5.65	5.74	14.75	6.04	6.72	6.21	6.45	6.62

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
140.62	6.78	6.05	5.24	5.40	5.62	5.74	14.75	6.08	6.72	6.22	6.46	6.64
142.03	6.76	6.00	5.15	5.39	5.64	5.75	14.75	6.06	6.72	6.20	6.45	6.63
143.44	6.74	5.94	5.09	5.32	5.62	5.75	14.75	6.07	6.69	6.18	6.47	6.62
144.84	6.66	5.88	5.06	5.31	5.60	5.77	14.75	6.05	6.71	6.23	6.45	6.63
146.25	6.62	5.88	4.97	5.30	5.60	5.73	14.75	6.05	6.69	6.19	6.45	6.63
147.66	6.58	5.80	4.89	5.28	5.59	5.74	14.75	6.06	6.72	6.19	6.45	6.63
149.06	6.53	5.75	4.84	5.21	5.57	5.75	14.75	6.06	6.69	6.20	6.46	6.63
150.47	6.45	5.68	4.79	5.15	5.57	5.72	14.75	6.04	6.71	6.20	6.45	6.63
151.88	6.43	5.62	4.70	5.08	5.54	5.73	14.75	6.04	6.68	6.19	6.44	6.63
153.28	6.33	5.55	4.65	4.97	5.53	5.73	14.75	6.03	6.72	6.21	6.45	6.63
154.69	6.29	5.47	4.58	4.87	5.54	5.71	14.75	6.04	6.71	6.18	6.46	6.63
156.09	6.23	5.42	4.49	4.80	5.52	5.71	14.75	6.05	6.71	6.19	6.48	6.64
157.50	6.16	5.33	4.43	4.71	5.55	5.71	14.75	6.03	6.71	6.21	6.46	6.65
158.91	6.10	5.27	4.39	4.65	5.57	5.71	14.75	6.06	6.73	6.22	6.43	6.64
160.31	6.06	5.22	4.35	4.57	5.61	5.71	14.75	6.06	6.71	6.23	6.47	6.65
161.72	6.02	5.16	4.27	4.56	5.67	5.71	14.75	6.08	6.74	6.25	6.50	6.66
163.12	5.97	5.12	4.26	4.51	5.71	5.73	14.75	6.07	6.72	6.22	6.51	6.67
164.53	5.91	5.07	4.21	4.48	5.77	5.74	14.75	6.07	6.73	6.23	6.49	6.66
165.94	5.86	5.04	4.19	4.47	5.82	5.73	14.75	6.07	6.74	6.24	6.51	6.67
167.34	5.82	5.03	4.11	4.41	5.84	5.74	14.75	6.08	6.75	6.23	6.50	6.66
168.75	5.77	4.97	4.09	4.36	5.86	5.75	14.75	6.08	6.73	6.23	6.53	6.67
170.16	5.69	4.93	4.02	4.33	5.88	5.75	14.75	6.08	6.75	6.24	6.51	6.66
171.56	5.66	4.87	3.99	4.27	5.86	5.76	14.75	6.08	6.75	6.25	6.52	6.68
172.97	5.60	4.80	3.93	4.27	5.88	5.75	14.75	6.07	6.76	6.24	6.51	6.67
174.38	5.54	4.73	3.93	4.22	5.88	5.77	14.75	6.08	6.75	6.25	6.55	6.68
175.78	5.47	4.69	3.88	4.14	5.87	5.77	14.75	6.07	6.75	6.26	6.51	6.66
177.19	5.43	4.61	3.81	4.10	5.88	5.79	14.75	6.07	6.74	6.23	6.52	6.66
178.59	5.35	4.55	3.77	4.05	5.87	5.79	14.75	6.07	6.75	6.23	6.51	6.66
180.00	5.30	4.51	3.72	3.99	5.88	5.78	14.75	6.06	6.73	6.23	6.53	6.67
181.41	5.23	4.45	3.66	3.91	5.87	5.79	14.75	6.07	6.74	6.22	6.52	6.66
182.81	5.15	4.34	3.60	3.82	5.87	5.79	14.75	6.06	6.71	6.23	6.52	6.67
184.22	5.08	4.27	3.54	3.76	5.88	5.79	14.75	6.05	6.74	6.25	6.52	6.66
185.62	4.99	4.22	3.47	3.71	5.88	5.77	14.75	6.07	6.72	6.23	6.52	6.68
187.03	4.90	4.16	3.40	3.64	5.89	5.77	14.75	6.05	6.73	6.25	6.53	6.66
188.44	4.84	4.09	3.33	3.61	5.88	5.77	14.75	6.07	6.74	6.23	6.53	6.67
189.84	4.75	4.01	3.30	3.54	5.88	5.76	14.75	6.06	6.73	6.24	6.53	6.66

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
191.25	4.70	3.96	3.21	3.47	5.89	5.77	14.75	6.05	6.72	6.22	6.51	6.66
192.66	4.62	3.90	3.18	3.41	5.89	5.75	14.75	6.07	6.73	6.24	6.54	6.66
194.06	4.54	3.84	3.11	3.34	5.89	5.76	14.75	6.08	6.74	6.22	6.52	6.68
195.47	4.44	3.76	3.04	3.31	5.91	5.79	14.75	6.07	6.73	6.25	6.54	6.68
196.88	4.39	3.70	2.96	3.26	5.92	5.80	14.75	6.06	6.73	6.21	6.55	6.68
198.28	4.32	3.64	2.90	3.17	5.90	5.80	14.75	6.08	6.75	6.25	6.54	6.67
199.69	4.25	3.57	2.84	3.08	5.88	5.81	14.75	6.07	6.76	6.23	6.54	6.68
201.09	4.19	3.51	2.75	3.04	5.85	5.80	14.75	6.09	6.75	6.26	6.54	6.68
202.50	4.23	3.43	2.70	3.02	5.83	5.79	14.75	6.10	6.74	6.24	6.56	6.69
203.91	4.09	3.36	2.64	3.05	5.80	5.78	14.75	6.09	6.75	6.25	6.57	6.69
205.31	3.92	3.34	2.64	3.29	5.74	5.79	14.75	6.10	6.78	6.27	6.56	6.72
206.72	3.84	3.29	2.57	3.81	5.71	5.81	14.75	6.08	6.78	6.30	6.58	6.70
208.12	3.73	3.26	2.57	4.24	5.67	5.81	14.75	6.13	6.79	6.27	6.59	6.75
209.53	3.64	3.21	2.54	4.47	5.61	5.81	14.75	6.13	6.81	6.32	6.62	6.75
210.94	3.59	3.19	2.53	4.54	5.57	5.81	14.75	6.15	6.83	6.31	6.63	6.76
212.34	3.54	3.18	2.51	4.64	5.52	5.81	14.75	6.17	6.83	6.35	6.61	6.76
213.75	3.50	3.18	2.54	4.69	5.51	5.82	14.75	6.17	6.85	6.33	6.64	6.78
215.16	3.48	3.18	2.50	4.75	5.52	5.83	14.75	6.18	6.87	6.35	6.67	6.77
216.56	3.46	3.16	2.55	4.81	5.54	5.83	14.75	6.17	6.86	6.36	6.66	6.79
217.97	3.43	3.18	2.56	4.89	5.59	5.83	14.75	6.21	6.87	6.38	6.67	6.79
219.38	3.44	3.19	2.64	4.97	5.63	5.85	14.75	6.22	6.88	6.38	6.68	6.81
220.78	3.44	3.18	2.72	5.05	5.70	5.89	14.75	6.21	6.90	6.38	6.69	6.81
222.19	3.45	3.19	2.94	5.14	5.78	5.90	14.75	6.23	6.91	6.40	6.70	6.83
223.59	3.44	3.21	3.29	5.28	5.85	5.92	14.75	6.25	6.92	6.44	6.70	6.83
225.00	3.49	3.21	3.79	5.41	5.91	5.91	14.75	6.24	6.91	6.39	6.70	6.83
226.41	3.49	3.24	4.03	5.49	5.96	5.93	14.75	6.25	6.94	6.43	6.73	6.85
227.81	3.54	3.28	4.25	5.56	6.00	5.95	14.75	6.29	6.94	6.41	6.71	6.85
229.22	3.58	3.28	4.44	5.62	6.02	5.98	14.75	6.29	6.94	6.45	6.73	6.84
230.62	3.62	3.31	4.59	5.63	6.03	5.99	14.75	6.31	6.97	6.44	6.73	6.86
232.03	3.66	3.31	4.76	5.67	6.02	5.99	14.75	6.30	6.97	6.45	6.75	6.85
233.44	3.68	3.33	4.87	5.70	6.04	6.01	14.75	6.32	6.98	6.44	6.75	6.84
234.84	3.67	3.36	4.91	5.68	6.04	6.01	14.75	6.31	6.96	6.46	6.76	6.85
236.25	3.67	3.35	4.96	5.65	6.06	6.01	14.75	6.32	6.97	6.45	6.73	6.85
237.66	3.67	3.37	4.97	5.67	6.04	6.01	14.75	6.31	6.96	6.45	6.74	6.85
239.06	3.70	3.38	4.96	5.69	6.07	6.05	14.75	6.32	6.97	6.43	6.74	6.85
240.47	3.64	3.34	5.01	5.70	6.07	6.04	14.75	6.29	6.96	6.47	6.77	6.86

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
241.88	3.56	3.37	4.97	5.67	6.08	6.05	14.75	6.33	6.99	6.44	6.75	6.87
243.28	3.48	3.38	4.98	5.68	6.10	6.05	14.75	6.30	6.96	6.45	6.76	6.85
244.69	3.47	3.38	4.97	5.69	6.11	6.06	14.75	6.32	6.99	6.44	6.74	6.85
246.09	3.40	3.39	4.98	5.70	6.10	6.06	14.75	6.30	6.96	6.45	6.76	6.85
247.50	3.32	3.47	4.95	5.66	6.10	6.06	14.75	6.32	6.98	6.42	6.73	6.85
248.91	3.19	3.46	4.97	5.68	6.10	6.05	14.75	6.28	6.95	6.46	6.75	6.85
250.31	2.91	3.39	4.97	5.65	6.11	6.07	14.75	6.30	6.96	6.42	6.72	6.83
251.72	2.65	3.18	4.96	5.67	6.11	6.06	14.75	6.26	6.94	6.44	6.76	6.83
253.12	2.49	2.93	5.00	5.65	6.09	6.06	14.75	6.31	6.96	6.42	6.72	6.84
254.53	2.29	2.76	4.98	5.68	6.11	6.05	14.75	6.28	6.95	6.45	6.72	6.83
255.94	2.21	2.70	4.94	5.69	6.10	6.06	14.75	6.29	6.96	6.40	6.73	6.82
257.34	2.04	2.87	4.82	5.69	6.08	6.05	14.75	6.26	6.94	6.45	6.73	6.83
258.75	1.95	3.27	4.80	5.64	6.08	6.03	14.75	6.32	6.96	6.41	6.73	6.83
260.16	1.79	3.45	4.61	5.56	6.08	6.05	14.75	6.26	6.93	6.44	6.74	6.84
261.56	1.85	3.55	4.57	5.48	6.08	6.04	14.75	6.33	6.97	6.37	6.73	6.83
262.97	1.78	3.61	4.42	5.34	6.08	6.03	14.75	6.27	6.92	6.47	6.76	6.83
264.38	2.74	3.75	4.45	5.21	6.06	6.04	14.75	6.36	6.97	6.42	6.73	6.86
265.78	3.12	4.06	4.53	5.12	6.07	6.03	14.75	6.22	6.97	6.51	6.75	6.87
267.19	3.45	4.08	4.48	5.02	6.06	6.03	14.75	6.30	6.96	6.43	6.74	6.85
268.59	3.55	4.42	4.38	4.89	6.02	6.00	14.75	6.16	6.99	6.49	6.83	6.85
270.00	3.63	4.39	4.88	5.26	5.95	5.98	14.75	6.04	7.06	6.54	6.81	6.92
271.41	3.55	4.32	4.73	5.38	5.86	5.90	14.75	5.59	6.60	6.43	6.82	6.97
272.81	4.00	4.82	5.07	5.46	5.75	5.82	14.75	5.94	6.68	6.17	6.57	6.80
274.22	4.36	5.17	5.34	5.58	5.63	5.70	14.75	5.70	6.61	6.54	6.78	6.71
275.62	4.42	5.31	5.53	5.74	5.55	5.60	14.75	5.77	6.45	5.94	6.70	7.07
277.03	4.84	5.41	5.41	5.83	5.48	5.52	14.75	5.72	6.52	6.04	6.33	6.88
278.44	5.17	5.51	5.60	5.93	5.47	5.47	14.75	5.85	6.71	6.07	6.46	6.45
279.84	5.25	5.64	5.74	6.13	5.50	5.47	14.75	5.92	6.47	6.11	6.46	6.55
281.25	5.18	5.70	5.74	6.06	5.58	5.49	14.75	5.87	6.61	6.03	6.41	6.63
282.66	5.27	5.75	5.82	6.22	5.68	5.55	14.75	5.92	6.71	6.23	6.61	6.65
284.06	5.24	5.98	5.93	6.33	5.81	5.64	14.75	5.98	6.59	6.12	6.57	6.82
285.47	5.90	6.41	6.25	6.46	5.92	5.73	14.75	6.19	6.87	6.26	6.50	6.65
286.88	5.40	6.12	6.03	6.20	6.02	5.81	14.75	6.03	6.66	6.16	6.53	6.62
288.28	4.95	5.70	5.99	6.19	6.10	5.89	14.75	6.09	6.76	6.32	6.63	6.64
289.69	4.76	5.50	5.98	6.47	6.16	5.97	14.75	6.44	6.93	6.45	6.73	6.87
291.09	4.74	5.37	5.86	6.44	6.23	6.02	14.75	6.48	7.21	6.60	6.84	6.94

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
292.50	4.73	5.34	5.78	6.44	6.27	6.05	14.75	6.66	7.26	6.72	6.98	6.97
293.91	4.78	5.34	5.81	6.40	6.30	6.09	14.75	6.70	7.33	6.69	7.01	7.03
295.31	4.74	5.30	5.74	6.34	6.36	6.16	14.75	6.68	7.30	6.77	7.06	7.08
296.72	4.69	5.26	5.75	6.34	6.41	6.23	14.75	6.67	7.32	6.77	7.07	7.12
298.12	4.56	5.19	5.65	6.25	6.51	6.32	14.75	6.59	7.25	6.73	7.01	7.08
299.53	4.47	5.08	5.59	6.19	6.55	6.41	14.75	6.59	7.23	6.64	6.97	7.09
300.94	4.30	4.95	5.48	6.12	6.61	6.47	14.75	6.53	7.16	6.64	6.91	7.02
302.34	4.18	4.84	5.43	6.05	6.63	6.52	14.75	6.49	7.14	6.60	6.89	7.00
303.75	4.04	4.71	5.32	5.98	6.60	6.53	14.75	6.47	7.09	6.60	6.85	6.97
305.16	4.01	4.62	5.28	5.97	6.57	6.50	14.75	6.44	7.12	6.57	6.86	6.97
306.56	3.91	4.55	5.19	5.87	6.49	6.43	14.75	6.40	7.04	6.54	6.83	6.92
307.97	4.11	4.77	5.27	5.89	6.39	6.35	14.75	6.38	7.03	6.52	6.80	6.91
309.38	3.64	4.58	5.19	5.83	6.34	6.29	14.75	6.33	6.98	6.45	6.76	6.87
310.78	3.74	4.59	5.13	5.79	6.28	6.24	14.75	6.32	7.01	6.48	6.78	6.88
312.19	3.34	4.51	5.07	5.73	6.22	6.17	14.75	6.30	6.93	6.44	6.75	6.87
313.59	1.95	4.24	5.10	5.75	6.22	6.14	14.75	6.24	6.92	6.40	6.72	6.82
315.00	1.90	3.95	5.03	5.68	6.18	6.13	14.75	6.27	6.90	6.38	6.70	6.84
316.41	1.70	3.80	4.86	5.69	6.15	6.12	14.75	6.28	6.94	6.40	6.72	6.82
317.81	1.60	3.61	4.53	5.51	6.13	6.08	14.75	6.28	6.95	6.42	6.71	6.82
319.22	2.75	3.56	4.03	4.86	6.11	6.04	14.75	6.29	6.95	6.44	6.71	6.83
320.62	3.12	3.77	4.05	4.54	6.09	6.04	14.75	6.34	7.00	6.47	6.74	6.85
322.03	3.45	4.12	4.26	4.69	6.07	6.02	14.75	6.32	6.96	6.45	6.80	6.89
323.44	3.71	4.12	4.50	4.76	5.99	5.99	14.75	6.34	7.08	6.52	6.76	6.86
324.84	3.57	4.28	4.43	5.03	5.91	5.93	14.75	5.99	6.90	6.51	6.81	6.91
326.25	3.48	4.34	4.60	4.96	5.77	5.87	14.75	5.87	6.77	6.40	6.73	6.93
327.66	3.58	4.26	4.64	5.05	5.58	5.71	14.75	5.68	6.60	6.36	6.71	6.86
329.06	3.77	4.37	4.37	4.88	5.36	5.52	14.75	5.61	6.63	6.31	6.70	6.84
330.47	4.13	4.62	4.73	5.06	5.18	5.31	14.75	5.78	6.82	6.33	6.66	6.82
331.88	3.50	4.03	4.57	5.18	5.04	5.13	14.75	5.96	6.82	6.35	6.64	6.78
333.28	3.39	4.03	4.67	5.16	5.04	5.03	14.75	6.04	6.82	6.24	6.65	6.72
334.69	3.24	4.24	4.75	5.47	5.02	4.96	14.75	6.13	6.99	6.52	6.77	6.72
336.09	3.04	4.06	4.70	5.37	5.12	4.99	14.75	6.17	7.04	6.54	6.89	6.94
337.50	3.26	4.05	4.51	5.33	5.21	5.06	14.75	6.12	6.96	6.53	6.81	6.92
338.91	3.23	4.12	4.61	5.35	5.34	5.16	14.75	6.33	7.03	6.57	6.90	6.95
340.31	3.21	4.14	4.60	5.31	5.47	5.35	14.75	6.25	6.93	6.43	6.78	6.98
341.72	2.20	3.92	4.66	5.45	5.60	5.52	14.75	6.30	7.00	6.54	6.79	6.90

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
343.12	1.64	3.82	4.60	5.50	5.74	5.71	14.75	6.33	6.96	6.48	6.81	6.91
344.53	1.77	3.87	4.67	5.54	5.85	5.86	14.75	6.39	7.05	6.47	6.75	6.91
345.94	1.86	4.09	5.00	5.78	5.90	5.94	14.75	6.47	7.12	6.52	6.77	6.84
347.34	2.20	4.15	5.07	5.80	5.97	5.99	14.75	6.48	7.16	6.58	6.87	6.93
348.75	2.31	4.48	5.11	5.79	6.00	6.02	14.75	6.51	7.15	6.61	6.86	7.02
350.16	3.44	4.23	5.20	5.88	6.06	6.05	14.75	6.54	7.21	6.69	6.96	7.04
351.56	3.81	4.44	5.20	5.85	6.07	6.05	14.75	6.49	7.13	6.62	6.90	7.03
352.97	3.53	4.69	5.22	5.93	6.11	6.09	14.75	6.50	7.17	6.60	6.89	7.00
354.38	3.83	4.81	5.36	5.97	6.17	6.13	14.75	6.54	7.21	6.68	6.96	7.03
355.78	3.98	4.77	5.37	6.02	6.23	6.18	14.75	6.57	7.25	6.71	6.98	7.09
357.19	4.33	5.00	5.42	6.04	6.25	6.22	14.75	6.64	7.32	6.79	7.06	7.16
358.59	4.17	4.73	5.28	5.96	6.31	6.26	14.75	6.64	7.38	6.85	7.14	7.07
0.00	3.72	4.68	5.25	5.85	6.32	6.27	14.75	6.54	7.23	6.76	7.07	7.08
1.41	3.62	4.51	5.17	5.82	6.35	6.30	14.75	6.46	7.13	6.64	6.94	7.09
2.81	3.67	4.75	5.16	5.78	6.36	6.30	14.75	6.38	7.04	6.53	6.86	7.00
4.22	3.55	3.64	4.95	5.68	6.35	6.29	14.75	6.34	7.04	6.53	6.84	6.98
5.62	3.78	3.54	4.94	5.55	6.33	6.25	14.75	6.35	7.00	6.50	6.81	6.94
7.03	3.83	3.86	4.93	5.62	6.27	6.23	14.75	6.34	7.02	6.48	6.77	6.91
8.44	3.89	3.87	5.01	5.63	6.23	6.19	14.75	6.31	6.97	6.44	6.75	6.90
9.84	3.97	3.98	4.98	5.63	6.16	6.12	14.75	6.29	6.96	6.45	6.73	6.87
11.25	4.07	3.91	4.94	5.59	6.10	6.07	14.75	6.27	6.94	6.42	6.74	6.86
12.66	4.10	3.96	4.92	5.50	6.04	6.01	14.75	6.25	6.94	6.44	6.73	6.85
14.06	4.18	3.92	4.84	5.52	6.03	5.98	14.75	6.23	6.91	6.40	6.71	6.86
15.47	4.25	3.99	4.90	5.51	5.99	5.95	14.75	6.24	6.92	6.42	6.70	6.85
16.88	4.38	3.94	4.86	5.48	6.00	5.95	14.75	6.22	6.88	6.39	6.71	6.84
18.28	4.44	4.01	4.88	5.47	5.98	5.94	14.75	6.22	6.91	6.39	6.68	6.85
19.69	4.54	4.02	4.89	5.43	5.97	5.93	14.75	6.20	6.88	6.36	6.68	6.82
21.09	4.62	4.07	4.83	5.42	5.96	5.90	14.75	6.17	6.87	6.35	6.68	6.81
22.50	4.69	4.04	4.64	5.41	5.95	5.88	14.75	6.18	6.85	6.35	6.65	6.81
23.91	4.68	4.07	4.22	5.39	5.91	5.85	14.75	6.13	6.83	6.38	6.66	6.82
25.31	4.77	4.08	3.78	5.30	5.90	5.86	14.75	6.15	6.83	6.35	6.64	6.81
26.72	4.78	4.09	3.61	5.29	5.86	5.83	14.75	6.12	6.84	6.33	6.64	6.80
28.12	4.83	4.09	3.57	5.31	5.85	5.81	14.75	6.12	6.83	6.32	6.65	6.80
29.53	4.85	4.12	3.55	5.28	5.80	5.77	14.75	6.09	6.82	6.33	6.61	6.79
30.94	4.86	4.11	3.56	5.16	5.79	5.73	14.75	6.09	6.79	6.31	6.62	6.78
32.34	4.89	4.16	3.52	4.65	5.74	5.71	14.75	6.06	6.79	6.30	6.62	6.79

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
33.75	4.91	4.14	3.51	3.98	5.72	5.68	14.75	6.06	6.78	6.27	6.60	6.78
35.16	4.95	4.16	3.50	3.78	5.68	5.66	14.75	6.05	6.78	6.29	6.58	6.77
36.56	4.96	4.15	3.52	3.76	5.66	5.65	14.75	6.05	6.76	6.29	6.61	6.77
37.97	4.99	4.20	3.53	3.74	5.61	5.59	14.75	6.02	6.75	6.28	6.56	6.77
39.38	5.02	4.20	3.51	3.73	5.57	5.56	14.75	6.02	6.74	6.26	6.59	6.74
40.78	5.09	4.21	3.54	3.74	5.51	5.53	14.75	5.98	6.72	6.24	6.56	6.74
42.19	5.05	4.25	3.55	3.71	5.50	5.51	14.75	5.99	6.73	6.27	6.56	6.73
43.59	5.11	4.27	3.53	3.71	5.40	5.45	14.75	5.99	6.72	6.26	6.54	6.73
45.00	5.17	4.30	3.54	3.71	5.33	5.42	14.75	5.98	6.73	6.26	6.57	6.75
46.41	5.21	4.31	3.58	3.74	5.18	5.38	14.75	5.99	6.75	6.28	6.58	6.75
47.81	5.25	4.33	3.63	3.73	4.97	5.33	14.75	6.03	6.78	6.31	6.58	6.76
49.22	5.26	4.41	3.65	3.78	4.71	5.24	14.75	6.05	6.78	6.32	6.56	6.76
50.62	5.37	4.46	3.71	3.84	4.44	5.11	14.75	6.07	6.81	6.31	6.57	6.76
52.03	5.45	4.54	3.79	3.92	4.16	4.91	14.75	6.09	6.82	6.34	6.57	6.76
53.44	5.49	4.60	3.87	3.93	3.96	4.64	14.75	6.10	6.82	6.31	6.58	6.76
54.84	5.43	4.56	3.86	3.95	3.85	4.34	14.75	6.09	6.81	6.32	6.56	6.74
56.25	5.34	4.46	3.71	3.83	3.85	4.10	14.75	6.08	6.77	6.27	6.54	6.72
57.66	5.23	4.34	3.55	3.73	3.91	3.92	14.75	5.99	6.72	6.27	6.53	6.72
59.06	5.28	4.34	3.56	3.67	4.02	3.79	14.75	5.88	6.71	6.24	6.53	6.73
60.47	5.48	4.54	3.73	3.81	4.09	3.80	14.75	5.83	6.77	6.33	6.59	6.79
61.88	5.64	4.70	3.87	3.94	4.15	3.81	14.75	5.79	6.86	6.38	6.67	6.81
63.28	5.75	4.77	3.95	4.06	4.13	3.85	14.75	5.80	6.87	6.41	6.66	6.82
64.69	5.66	4.74	3.97	4.07	4.07	3.83	14.75	5.87	6.96	6.43	6.65	6.79
66.09	5.58	4.75	3.98	4.09	4.01	3.84	14.75	6.01	6.90	6.40	6.59	6.74
67.50	5.38	4.57	3.84	3.97	3.95	3.81	14.75	6.03	6.82	6.28	6.50	6.68
68.91	5.40	4.56	3.78	3.91	3.93	3.81	14.75	5.95	6.76	6.26	6.53	6.71
70.31	5.32	4.52	3.79	3.93	3.98	3.84	14.75	6.01	6.79	6.29	6.57	6.73
71.72	5.28	4.43	3.73	3.86	4.06	3.90	14.75	6.05	6.82	6.31	6.54	6.75
73.12	5.42	4.57	3.79	3.91	4.15	3.99	14.75	6.11	6.85	6.30	6.57	6.75
74.53	5.49	4.62	3.83	3.97	4.23	4.09	14.75	6.14	6.82	6.28	6.57	6.72
75.94	5.50	4.61	3.82	3.94	4.27	4.14	14.75	6.12	6.76	6.25	6.51	6.69
77.34	5.37	4.51	3.78	3.91	4.27	4.16	14.75	6.05	6.74	6.25	6.53	6.69
78.75	5.40	4.48	3.69	3.81	4.21	4.13	14.75	6.00	6.76	6.26	6.53	6.72
80.16	5.46	4.52	3.71	3.84	4.15	4.08	14.75	6.01	6.81	6.30	6.55	6.74
81.56	5.55	4.60	3.76	3.91	4.09	4.00	14.75	6.02	6.81	6.31	6.57	6.75
82.97	5.62	4.67	3.84	3.92	4.07	3.97	14.75	6.00	6.86	6.35	6.61	6.76

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
84.38	5.70	4.77	3.93	4.01	4.00	3.91	14.75	6.05	6.90	6.37	6.60	6.77
85.78	5.81	4.83	3.96	4.09	4.00	3.89	14.75	6.04	6.92	6.38	6.60	6.78
87.19	5.90	4.96	4.05	4.15	4.00	3.87	14.75	6.08	6.95	6.40	6.61	6.78
88.59	5.99	5.00	4.12	4.20	4.01	3.87	14.75	6.11	6.94	6.39	6.62	6.78
90.00	6.08	5.11	4.23	4.29	4.02	3.89	14.75	6.18	6.96	6.38	6.61	6.76
91.41	6.18	5.20	4.30	4.39	4.05	3.90	14.75	6.23	6.96	6.38	6.60	6.76
92.81	6.27	5.32	4.36	4.49	4.12	3.93	14.75	6.28	6.94	6.37	6.59	6.76
94.22	6.39	5.44	4.48	4.60	4.17	4.01	14.75	6.33	6.95	6.36	6.59	6.72
95.62	6.47	5.50	4.62	4.73	4.26	4.08	14.75	6.35	6.91	6.33	6.55	6.71
97.03	6.60	5.63	4.71	4.83	4.38	4.15	14.75	6.37	6.88	6.32	6.54	6.72
98.44	6.65	5.75	4.82	4.95	4.51	4.26	14.75	6.34	6.86	6.28	6.54	6.70
99.84	6.74	5.93	4.94	5.05	4.64	4.36	14.75	6.29	6.85	6.30	6.53	6.71
101.25	6.81	6.08	5.03	5.19	4.77	4.46	14.75	6.27	6.81	6.27	6.54	6.70
102.66	6.91	6.15	5.16	5.35	4.92	4.60	14.75	6.21	6.78	6.28	6.52	6.70
104.06	6.96	6.25	5.28	5.57	5.08	4.68	14.75	6.17	6.78	6.26	6.52	6.70
105.47	7.04	6.35	5.43	5.61	5.20	4.78	14.75	6.14	6.78	6.26	6.52	6.70
106.88	7.10	6.42	5.63	5.68	5.32	4.80	14.75	6.13	6.77	6.26	6.52	6.70
108.28	7.16	6.48	5.83	5.76	5.43	4.90	14.75	6.08	6.77	6.27	6.52	6.70
109.69	7.21	6.56	5.88	5.78	5.53	4.97	14.75	6.08	6.78	6.29	6.51	6.70
111.09	7.28	6.61	5.87	5.89	5.57	5.02	14.75	6.10	6.78	6.29	6.52	6.68
112.50	7.31	6.62	5.93	5.90	5.63	5.08	14.75	6.13	6.78	6.28	6.51	6.69
113.91	7.31	6.67	5.96	5.92	5.69	5.20	14.75	6.10	6.78	6.28	6.50	6.66
115.31	7.33	6.69	5.96	5.95	5.73	5.32	14.75	6.08	6.77	6.27	6.49	6.67
116.72	7.35	6.70	5.96	5.96	5.78	5.45	14.75	6.10	6.77	6.27	6.47	6.66
118.12	7.34	6.72	5.98	5.98	5.82	5.59	14.75	6.09	6.74	6.26	6.47	6.65
119.53	7.36	6.70	5.96	5.97	5.87	5.71	14.75	6.09	6.76	6.24	6.47	6.65
120.94	7.32	6.68	5.97	5.96	5.89	5.84	14.75	6.08	6.74	6.23	6.45	6.63
122.34	7.31	6.65	5.95	5.91	5.90	5.90	14.75	6.09	6.73	6.24	6.45	6.62
123.75	7.28	6.64	5.90	5.89	5.93	5.92	14.75	6.07	6.74	6.23	6.45	6.64
125.16	7.26	6.57	5.88	5.84	5.93	5.91	14.75	6.07	6.72	6.24	6.45	6.63
126.56	7.23	6.54	5.84	5.82	5.91	5.88	14.75	6.07	6.73	6.24	6.46	6.63
127.97	7.18	6.51	5.81	5.77	5.91	5.84	14.75	6.07	6.72	6.23	6.45	6.63
129.38	7.15	6.49	5.78	5.76	5.88	5.80	14.75	6.07	6.72	6.22	6.46	6.65
130.78	7.12	6.42	5.73	5.74	5.85	5.78	14.75	6.07	6.73	6.22	6.45	6.63
132.19	7.08	6.36	5.69	5.67	5.83	5.76	14.75	6.07	6.72	6.22	6.45	6.63
133.59	7.04	6.34	5.66	5.62	5.81	5.75	14.75	6.08	6.73	6.23	6.45	6.63

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
135.00	7.00	6.28	5.60	5.58	5.77	5.77	14.75	6.06	6.72	6.22	6.45	6.63
136.41	6.95	6.23	5.59	5.54	5.75	5.79	14.75	6.07	6.74	6.24	6.47	6.65
137.81	6.93	6.19	5.53	5.52	5.72	5.77	14.75	6.07	6.73	6.23	6.47	6.63
139.22	6.88	6.14	5.46	5.49	5.72	5.80	14.75	6.07	6.71	6.21	6.45	6.63
140.62	6.82	6.11	5.37	5.47	5.68	5.77	14.75	6.07	6.74	6.23	6.45	6.64
142.03	6.81	6.04	5.29	5.46	5.68	5.77	14.75	6.09	6.71	6.20	6.46	6.63
143.44	6.75	6.02	5.15	5.40	5.64	5.77	14.75	6.07	6.72	6.22	6.45	6.62
144.84	6.71	5.94	5.09	5.32	5.64	5.76	14.75	6.06	6.70	6.21	6.45	6.63
146.25	6.67	5.90	5.00	5.30	5.64	5.76	14.75	6.05	6.70	6.20	6.45	6.63
147.66	6.63	5.86	4.95	5.29	5.63	5.75	14.75	6.05	6.70	6.21	6.44	6.62
149.06	6.56	5.79	4.86	5.28	5.63	5.75	14.75	6.04	6.72	6.21	6.46	6.61
150.47	6.51	5.72	4.80	5.18	5.62	5.75	14.75	6.06	6.70	6.18	6.45	6.61
151.88	6.42	5.65	4.73	5.11	5.60	5.75	14.75	6.04	6.70	6.21	6.45	6.61
153.28	6.36	5.55	4.64	5.02	5.58	5.73	14.75	6.03	6.68	6.18	6.45	6.61
154.69	6.30	5.44	4.59	4.89	5.57	5.73	14.75	6.03	6.71	6.20	6.46	6.63
156.09	6.24	5.40	4.51	4.82	5.57	5.73	14.75	6.02	6.70	6.19	6.46	6.63
157.50	6.17	5.31	4.43	4.70	5.57	5.73	14.75	6.02	6.70	6.21	6.49	6.62
158.91	6.12	5.23	4.36	4.63	5.58	5.72	14.75	6.05	6.71	6.19	6.48	6.65
160.31	6.07	5.16	4.32	4.54	5.61	5.71	14.75	6.04	6.72	6.24	6.51	6.64
161.72	6.00	5.12	4.26	4.53	5.65	5.70	14.75	6.05	6.74	6.22	6.49	6.65
163.12	5.95	5.08	4.24	4.49	5.68	5.69	14.75	6.06	6.74	6.25	6.49	6.66
164.53	5.91	5.04	4.17	4.44	5.74	5.71	14.75	6.08	6.74	6.21	6.49	6.66
165.94	5.86	4.99	4.14	4.42	5.79	5.73	14.75	6.08	6.74	6.24	6.52	6.65
167.34	5.79	4.97	4.10	4.37	5.84	5.74	14.75	6.07	6.73	6.23	6.50	6.65
168.75	5.74	4.93	4.06	4.33	5.86	5.73	14.75	6.06	6.74	6.25	6.50	6.67
170.16	5.67	4.87	4.01	4.30	5.89	5.78	14.75	6.07	6.74	6.23	6.52	6.66
171.56	5.64	4.80	3.99	4.29	5.89	5.76	14.75	6.08	6.77	6.26	6.53	6.67
172.97	5.60	4.74	3.94	4.23	5.90	5.78	14.75	6.07	6.75	6.24	6.53	6.69
174.38	5.52	4.72	3.90	4.17	5.90	5.78	14.75	6.09	6.76	6.26	6.53	6.67
175.78	5.47	4.65	3.87	4.14	5.90	5.79	14.75	6.08	6.77	6.26	6.56	6.67
177.19	5.40	4.59	3.80	4.09	5.88	5.78	14.75	6.08	6.75	6.25	6.53	6.67
178.59	5.35	4.52	3.77	4.03	5.88	5.79	14.75	6.08	6.73	6.25	6.53	6.66
180.00	5.27	4.48	3.74	3.99	5.88	5.78	14.75	6.07	6.74	6.24	6.53	6.67
181.41	5.20	4.42	3.69	3.93	5.88	5.79	14.75	6.07	6.73	6.24	6.51	6.66
182.81	5.12	4.38	3.61	3.83	5.87	5.78	14.75	6.07	6.76	6.26	6.53	6.68
184.22	5.09	4.30	3.56	3.76	5.88	5.80	14.75	6.07	6.76	6.24	6.51	6.66

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
185.62	4.98	4.24	3.49	3.70	5.88	5.79	14.75	6.06	6.75	6.23	6.50	6.66
187.03	4.89	4.15	3.45	3.65	5.90	5.80	14.75	6.07	6.75	6.25	6.51	6.66
188.44	4.83	4.11	3.36	3.60	5.88	5.78	14.75	6.08	6.74	6.24	6.52	6.67
189.84	4.74	4.02	3.29	3.55	5.90	5.78	14.75	6.04	6.73	6.24	6.52	6.67
191.25	4.67	3.96	3.23	3.46	5.90	5.81	14.75	6.07	6.74	6.26	6.50	6.67
192.66	4.60	3.92	3.20	3.40	5.88	5.79	14.75	6.06	6.74	6.24	6.50	6.66
194.06	4.53	3.83	3.12	3.34	5.89	5.79	14.75	6.05	6.75	6.23	6.51	6.68
195.47	4.44	3.75	3.05	3.31	5.89	5.78	14.75	6.07	6.74	6.24	6.55	6.69
196.88	4.36	3.71	3.01	3.24	5.90	5.78	14.75	6.07	6.75	6.25	6.53	6.68
198.28	4.28	3.66	2.92	3.18	5.87	5.79	14.75	6.07	6.75	6.27	6.52	6.69
199.69	4.27	3.59	2.87	3.12	5.87	5.79	14.75	6.08	6.75	6.24	6.53	6.69
201.09	4.20	3.55	2.80	3.09	5.86	5.80	14.75	6.07	6.75	6.26	6.56	6.69
202.50	4.17	3.47	2.75	3.03	5.84	5.79	14.75	6.09	6.76	6.28	6.57	6.70
203.91	4.16	3.43	2.71	3.15	5.80	5.81	14.75	6.10	6.76	6.28	6.56	6.70
205.31	4.00	3.37	2.68	3.37	5.78	5.81	14.75	6.09	6.78	6.29	6.55	6.70
206.72	3.87	3.34	2.63	3.86	5.73	5.81	14.75	6.09	6.78	6.29	6.57	6.72
208.12	3.83	3.29	2.60	4.25	5.70	5.82	14.75	6.13	6.80	6.30	6.59	6.73
209.53	3.70	3.27	2.59	4.43	5.67	5.81	14.75	6.13	6.81	6.33	6.61	6.76
210.94	3.64	3.26	2.56	4.53	5.65	5.83	14.75	6.16	6.84	6.32	6.59	6.75
212.34	3.56	3.23	2.56	4.62	5.64	5.81	14.75	6.16	6.82	6.31	6.61	6.77
213.75	3.55	3.21	2.54	4.67	5.64	5.82	14.75	6.17	6.84	6.32	6.62	6.77
215.16	3.49	3.21	2.56	4.70	5.64	5.84	14.75	6.16	6.84	6.35	6.65	6.79
216.56	3.47	3.20	2.54	4.80	5.65	5.86	14.75	6.19	6.86	6.37	6.63	6.77
217.97	3.44	3.20	2.57	4.88	5.68	5.86	14.75	6.20	6.87	6.36	6.67	6.79
219.38	3.44	3.19	2.62	4.97	5.73	5.88	14.75	6.21	6.90	6.35	6.67	6.79
220.78	3.39	3.19	2.77	5.03	5.76	5.88	14.75	6.22	6.90	6.39	6.67	6.81
222.19	3.43	3.21	2.92	5.11	5.82	5.93	14.75	6.24	6.91	6.40	6.69	6.83
223.59	3.39	3.20	3.34	5.21	5.87	5.92	14.75	6.25	6.93	6.42	6.70	6.83
225.00	3.42	3.21	3.65	5.37	5.91	5.94	14.75	6.25	6.92	6.42	6.70	6.84
226.41	3.44	3.24	4.03	5.48	5.97	5.94	14.75	6.26	6.95	6.42	6.70	6.83
227.81	3.47	3.26	4.24	5.53	5.97	5.94	14.75	6.26	6.95	6.43	6.71	6.83
229.22	3.47	3.27	4.44	5.59	5.99	5.96	14.75	6.28	6.96	6.44	6.72	6.85
230.62	3.56	3.33	4.59	5.63	6.01	5.97	14.75	6.30	6.97	6.44	6.73	6.85
232.03	3.57	3.32	4.69	5.66	6.02	5.96	14.75	6.29	6.96	6.47	6.74	6.86
233.44	3.64	3.34	4.84	5.67	6.03	5.99	14.75	6.31	6.98	6.45	6.74	6.87
234.84	3.61	3.37	4.94	5.68	6.02	6.01	14.75	6.31	6.98	6.45	6.75	6.87

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
236.25	3.69	3.41	4.97	5.68	6.05	6.04	14.75	6.32	6.98	6.45	6.76	6.86
237.66	3.67	3.37	4.98	5.68	6.05	6.04	14.75	6.31	6.98	6.45	6.75	6.87
239.06	3.69	3.43	5.01	5.68	6.07	6.04	14.75	6.32	6.96	6.45	6.72	6.85
240.47	3.70	3.42	5.00	5.70	6.07	6.03	14.75	6.30	6.96	6.46	6.76	6.85
241.88	3.69	3.41	5.00	5.68	6.10	6.05	14.75	6.32	6.98	6.45	6.75	6.87
243.28	3.56	3.39	5.01	5.71	6.09	6.05	14.75	6.32	6.99	6.46	6.75	6.87
244.69	3.53	3.40	5.00	5.67	6.10	6.05	14.75	6.32	6.98	6.44	6.73	6.85
246.09	3.43	3.39	4.99	5.68	6.10	6.07	14.75	6.31	6.97	6.45	6.72	6.85
247.50	3.38	3.44	4.99	5.66	6.13	6.07	14.75	6.30	6.96	6.43	6.74	6.84
248.91	3.25	3.52	4.99	5.69	6.11	6.07	14.75	6.31	6.97	6.44	6.73	6.86
250.31	3.08	3.45	4.96	5.65	6.12	6.07	14.75	6.31	6.96	6.46	6.74	6.84
251.72	2.72	3.31	4.98	5.69	6.09	6.07	14.75	6.29	6.97	6.45	6.74	6.86
253.12	2.53	3.12	4.98	5.67	6.12	6.07	14.75	6.30	6.96	6.42	6.71	6.84
254.53	2.36	2.90	5.00	5.69	6.10	6.07	14.75	6.29	6.95	6.43	6.73	6.85
255.94	2.27	2.83	4.96	5.67	6.11	6.05	14.75	6.30	6.94	6.44	6.73	6.82
257.34	2.07	2.84	4.91	5.69	6.09	6.05	14.75	6.29	6.95	6.44	6.70	6.83
258.75	2.00	3.23	4.80	5.66	6.08	6.02	14.75	6.30	6.94	6.43	6.72	6.83
260.16	1.79	3.42	4.69	5.57	6.08	6.03	14.75	6.29	6.95	6.43	6.72	6.84
261.56	1.85	3.53	4.59	5.48	6.07	6.04	14.75	6.31	6.95	6.40	6.72	6.82
262.97	1.81	3.47	4.43	5.34	6.08	6.05	14.75	6.30	6.96	6.44	6.73	6.86
264.38	2.51	3.69	4.23	5.18	6.08	6.05	14.75	6.29	6.93	6.42	6.71	6.84
265.78	3.05	3.92	4.46	5.01	6.09	6.04	14.75	6.27	6.97	6.43	6.73	6.87
267.19	3.50	4.09	4.46	5.06	6.07	6.05	14.75	6.31	7.03	6.49	6.74	6.79
268.59	3.70	4.06	4.47	5.12	6.04	6.05	14.75	6.18	6.96	6.48	6.81	6.88
270.00	4.28	4.61	4.56	4.94	5.98	6.02	14.75	6.22	6.91	6.35	6.63	6.81
271.41	3.87	4.52	5.17	5.43	5.90	5.97	14.75	5.90	6.85	6.42	6.67	6.77
272.81	4.62	4.82	4.91	5.16	5.76	5.90	14.75	5.96	6.69	6.27	6.71	6.79
274.22	4.45	5.04	5.20	5.56	5.63	5.79	14.75	5.78	6.95	6.41	6.68	6.78
275.62	4.10	5.01	4.97	5.43	5.51	5.71	14.75	5.68	6.56	6.20	6.75	6.87
277.03	4.47	5.33	5.21	5.60	5.44	5.60	14.75	6.20	6.74	6.05	6.42	6.58
278.44	5.23	5.57	5.77	6.09	5.40	5.54	14.75	5.99	6.88	6.40	6.67	6.57
279.84	5.35	5.69	5.59	5.90	5.43	5.50	14.75	5.81	6.73	6.17	6.69	6.92
281.25	5.58	5.88	5.91	6.18	5.51	5.52	14.75	6.21	6.71	6.16	6.67	6.87
282.66	5.51	6.14	6.09	6.41	5.63	5.57	14.75	6.14	6.87	6.53	6.61	6.73
284.06	5.45	5.96	6.01	6.33	5.72	5.65	14.75	6.15	6.82	6.46	6.81	6.70
285.47	5.90	6.38	6.31	6.63	5.86	5.72	14.75	6.34	7.01	6.40	6.67	6.77

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
286.88	5.85	6.27	6.26	6.56	5.96	5.82	14.75	6.23	6.90	6.48	6.74	6.82
288.28	5.39	6.19	6.24	6.48	6.09	5.92	14.75	6.25	6.81	6.19	6.53	6.74
289.69	4.85	5.71	6.20	6.63	6.20	5.99	14.75	6.21	7.01	6.52	6.79	6.82
291.09	4.76	5.41	5.93	6.51	6.28	6.07	14.75	6.35	7.01	6.47	6.86	6.96
292.50	4.67	5.33	5.80	6.39	6.36	6.14	14.75	6.43	7.06	6.52	6.77	6.91
293.91	4.71	5.26	5.74	6.31	6.43	6.19	14.75	6.56	7.18	6.62	6.91	6.93
295.31	4.65	5.28	5.73	6.32	6.48	6.24	14.75	6.60	7.25	6.71	6.98	6.98
296.72	4.61	5.19	5.68	6.27	6.52	6.28	14.75	6.60	7.21	6.69	7.00	7.04
298.12	4.51	5.16	5.64	6.23	6.56	6.34	14.75	6.57	7.23	6.67	6.91	7.05
299.53	4.47	5.06	5.57	6.16	6.55	6.36	14.75	6.56	7.17	6.62	6.94	7.03
300.94	4.26	4.95	5.51	6.15	6.55	6.41	14.75	6.51	7.18	6.65	6.87	6.99
302.34	4.23	4.90	5.45	6.05	6.55	6.44	14.75	6.51	7.13	6.59	6.89	7.00
303.75	4.10	4.77	5.40	6.04	6.54	6.47	14.75	6.50	7.14	6.62	6.88	6.96
305.16	4.14	4.78	5.37	5.97	6.52	6.44	14.75	6.46	7.09	6.56	6.87	6.99
306.56	4.05	4.72	5.35	6.01	6.46	6.41	14.75	6.44	7.11	6.59	6.84	6.94
307.97	4.14	4.73	5.34	5.95	6.42	6.37	14.75	6.44	7.08	6.53	6.87	6.97
309.38	4.04	4.68	5.32	5.98	6.37	6.31	14.75	6.42	7.09	6.56	6.85	6.94
310.78	4.17	4.85	5.35	5.89	6.32	6.26	14.75	6.41	7.02	6.52	6.83	6.95
312.19	3.44	4.47	5.25	6.03	6.29	6.23	14.75	6.34	7.02	6.50	6.76	6.88
313.59	3.34	3.98	4.68	5.38	6.27	6.20	14.75	6.36	6.99	6.44	6.77	6.91
315.00	3.22	3.92	4.57	5.50	6.26	6.18	14.75	6.38	7.04	6.51	6.81	6.89
316.41	2.71	3.35	4.07	4.91	6.25	6.18	14.75	6.24	6.91	6.39	6.79	6.91
317.81	2.94	3.52	4.01	4.83	6.21	6.17	14.75	6.25	6.91	6.41	6.66	6.82
319.22	2.85	3.67	4.31	5.18	6.17	6.13	14.75	6.21	6.89	6.36	6.68	6.84
320.62	3.38	3.85	3.99	4.61	6.08	6.09	14.75	6.25	6.92	6.39	6.69	6.79
322.03	3.51	3.98	4.24	4.84	5.98	6.02	14.75	6.39	7.00	6.45	6.73	6.85
323.44	3.68	4.39	4.51	5.03	5.88	5.95	14.75	6.16	7.03	6.52	6.77	6.86
324.84	3.96	4.49	4.51	4.99	5.74	5.84	14.75	6.00	6.82	6.42	6.74	6.89
326.25	4.08	4.57	4.61	4.98	5.61	5.77	14.75	5.98	6.77	6.38	6.71	6.83
327.66	4.04	4.71	4.71	5.12	5.48	5.65	14.75	6.11	6.88	6.31	6.70	6.87
329.06	4.31	4.52	4.53	5.07	5.37	5.55	14.75	6.08	6.99	6.44	6.65	6.77
330.47	3.86	4.72	4.80	5.23	5.28	5.40	14.75	5.79	6.66	6.30	6.77	6.94
331.88	3.78	4.37	4.75	5.23	5.23	5.32	14.75	6.09	6.77	6.28	6.62	6.80
333.28	3.70	4.34	4.55	5.25	5.22	5.23	14.75	5.95	6.84	6.41	6.65	6.80
334.69	3.70	4.37	4.70	5.06	5.26	5.23	14.75	6.14	6.86	6.44	6.78	6.76
336.09	3.44	4.26	4.74	5.24	5.32	5.25	14.75	6.18	6.94	6.48	6.86	6.93

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
337.50	3.40	4.35	4.63	5.26	5.41	5.36	14.75	6.19	7.02	6.53	6.79	6.81
338.91	3.45	4.08	4.57	5.24	5.48	5.46	14.75	6.30	7.06	6.48	6.83	6.97
340.31	3.08	4.08	4.83	5.54	5.59	5.58	14.75	6.43	7.12	6.50	6.69	6.85
341.72	2.15	4.01	4.86	5.65	5.64	5.71	14.75	6.48	7.17	6.64	6.92	6.80
343.12	1.87	3.85	4.95	5.84	5.69	5.80	14.75	6.54	7.16	6.57	6.92	6.99
344.53	1.93	3.81	4.96	5.79	5.76	5.88	14.75	6.53	7.16	6.55	6.78	7.02
345.94	1.73	3.87	4.83	5.75	5.86	5.99	14.75	6.44	7.12	6.58	6.75	6.74
347.34	2.18	3.47	4.30	5.34	5.96	6.06	14.75	6.39	7.06	6.53	6.78	6.83
348.75	2.88	3.73	4.34	5.26	6.07	6.13	14.75	6.40	7.07	6.54	6.87	7.00
350.16	3.33	4.19	4.97	5.69	6.16	6.17	14.75	6.41	7.09	6.55	6.85	6.97
351.56	2.80	4.04	5.17	5.84	6.21	6.18	14.75	6.45	7.11	6.56	6.82	6.91
352.97	3.61	4.05	5.16	5.86	6.21	6.18	14.75	6.49	7.17	6.62	6.91	7.01
354.38	3.70	4.01	5.09	5.77	6.21	6.15	14.75	6.48	7.17	6.61	6.94	7.10
355.78	3.45	3.77	5.05	5.79	6.18	6.13	14.75	6.49	7.16	6.65	6.93	7.05
357.19	3.64	3.66	5.08	5.76	6.16	6.13	14.75	6.44	7.11	6.57	6.91	7.05
358.59	3.43	3.98	5.05	5.74	6.15	6.13	14.75	6.39	7.06	6.54	6.86	6.99
0.00	3.70	4.41	5.00	5.68	6.17	6.14	14.75	6.35	7.03	6.53	6.88	7.01
1.41	3.09	3.86	4.97	5.68	6.19	6.16	14.75	6.35	7.05	6.52	6.83	6.97
2.81	3.24	3.80	4.82	5.53	6.22	6.16	14.75	6.33	7.00	6.48	6.80	6.96
4.22	3.01	3.32	4.63	5.52	6.19	6.14	14.75	6.31	7.01	6.52	6.82	6.94
5.62	3.65	3.26	4.84	5.60	6.18	6.14	14.75	6.37	7.03	6.51	6.81	6.99
7.03	3.54	3.34	4.93	5.60	6.15	6.09	14.75	6.32	7.02	6.52	6.82	6.93
8.44	3.62	3.44	4.90	5.56	6.10	6.05	14.75	6.31	6.98	6.45	6.79	6.93
9.84	3.78	3.62	4.89	5.53	6.05	6.01	14.75	6.28	6.95	6.43	6.77	6.90
11.25	3.77	3.71	4.86	5.53	6.00	5.99	14.75	6.27	6.92	6.43	6.72	6.85
12.66	3.93	3.80	4.92	5.54	5.99	5.96	14.75	6.25	6.94	6.41	6.71	6.85
14.06	3.95	3.80	4.86	5.50	5.97	5.94	14.75	6.24	6.91	6.40	6.72	6.85
15.47	4.06	3.83	4.87	5.45	5.96	5.90	14.75	6.22	6.92	6.39	6.69	6.85
16.88	4.10	3.87	4.82	5.43	5.97	5.94	14.75	6.22	6.89	6.38	6.70	6.85
18.28	4.21	3.89	4.75	5.44	5.95	5.91	14.75	6.21	6.92	6.40	6.70	6.85
19.69	4.27	3.91	4.57	5.42	5.97	5.91	14.75	6.23	6.90	6.39	6.70	6.83
21.09	4.36	3.92	4.26	5.41	5.93	5.89	14.75	6.19	6.90	6.41	6.70	6.84
22.50	4.44	3.95	3.86	5.40	5.92	5.86	14.75	6.19	6.86	6.36	6.69	6.84
23.91	4.59	3.95	3.62	5.41	5.90	5.85	14.75	6.16	6.87	6.36	6.68	6.83
25.31	4.66	4.01	3.54	5.39	5.87	5.83	14.75	6.17	6.85	6.36	6.65	6.81
26.72	4.70	3.99	3.53	5.33	5.83	5.81	14.75	6.11	6.83	6.35	6.65	6.79

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
28.12	4.74	4.06	3.50	5.31	5.81	5.80	14.75	6.10	6.80	6.32	6.60	6.78
29.53	4.76	4.05	3.51	5.26	5.81	5.78	14.75	6.08	6.79	6.32	6.59	6.78
30.94	4.81	4.10	3.50	5.03	5.79	5.75	14.75	6.08	6.78	6.30	6.59	6.77
32.34	4.85	4.09	3.49	4.35	5.77	5.74	14.75	6.05	6.77	6.31	6.59	6.78
33.75	4.87	4.11	3.50	3.80	5.73	5.71	14.75	6.05	6.77	6.30	6.59	6.76
35.16	4.87	4.13	3.49	3.73	5.71	5.69	14.75	6.05	6.78	6.30	6.58	6.78
36.56	4.93	4.17	3.46	3.70	5.65	5.64	14.75	6.05	6.76	6.29	6.58	6.77
37.97	4.95	4.15	3.48	3.71	5.61	5.59	14.75	6.04	6.76	6.30	6.58	6.77
39.38	4.98	4.20	3.49	3.68	5.54	5.55	14.75	6.01	6.76	6.29	6.55	6.73
40.78	5.00	4.21	3.52	3.70	5.49	5.50	14.75	6.01	6.75	6.29	6.56	6.75
42.19	5.05	4.27	3.55	3.70	5.45	5.48	14.75	6.00	6.73	6.27	6.56	6.75
43.59	5.10	4.27	3.58	3.72	5.37	5.46	14.75	6.00	6.76	6.28	6.57	6.76
45.00	5.17	4.33	3.58	3.70	5.31	5.45	14.75	6.01	6.74	6.28	6.55	6.74
46.41	5.20	4.32	3.61	3.74	5.17	5.41	14.75	6.00	6.76	6.31	6.54	6.76
47.81	5.24	4.39	3.64	3.76	4.98	5.41	14.75	6.02	6.76	6.29	6.54	6.75
49.22	5.29	4.40	3.67	3.81	4.69	5.31	14.75	6.04	6.80	6.31	6.57	6.76
50.62	5.37	4.50	3.72	3.83	4.45	5.22	14.75	6.07	6.79	6.31	6.58	6.77
52.03	5.46	4.53	3.83	3.93	4.19	5.01	14.75	6.08	6.83	6.35	6.60	6.78
53.44	5.55	4.66	3.92	3.98	3.98	4.74	14.75	6.13	6.83	6.34	6.61	6.77
54.84	5.47	4.62	3.87	4.01	3.90	4.45	14.75	6.12	6.84	6.32	6.56	6.75
56.25	5.39	4.52	3.77	3.88	3.88	4.16	14.75	6.08	6.77	6.26	6.54	6.72
57.66	5.25	4.40	3.63	3.77	3.92	4.00	14.75	5.97	6.70	6.25	6.49	6.72
59.06	5.34	4.43	3.58	3.70	4.07	3.88	14.75	5.88	6.70	6.22	6.49	6.73
60.47	5.47	4.54	3.75	3.85	4.14	3.84	14.75	5.87	6.78	6.31	6.60	6.78
61.88	5.62	4.69	3.88	3.96	4.20	3.86	14.75	5.84	6.83	6.35	6.64	6.82
63.28	5.58	4.71	3.93	4.01	4.20	3.91	14.75	5.91	6.90	6.42	6.65	6.81
64.69	5.70	4.81	3.98	4.07	4.13	3.92	14.75	5.98	6.90	6.39	6.62	6.76
66.09	5.51	4.70	3.93	4.09	4.06	3.92	14.75	6.03	6.88	6.34	6.56	6.72
67.50	5.45	4.56	3.81	3.96	4.01	3.89	14.75	6.05	6.80	6.26	6.53	6.67
68.91	5.40	4.53	3.79	3.91	3.99	3.88	14.75	5.98	6.77	6.26	6.53	6.71
70.31	5.28	4.49	3.73	3.89	4.02	3.89	14.75	5.99	6.75	6.24	6.53	6.70
71.72	5.30	4.41	3.65	3.83	4.09	3.96	14.75	6.02	6.79	6.28	6.55	6.72
73.12	5.42	4.53	3.77	3.91	4.18	4.02	14.75	6.07	6.79	6.28	6.55	6.71
74.53	5.47	4.57	3.79	3.95	4.23	4.10	14.75	6.10	6.80	6.28	6.53	6.70
75.94	5.49	4.57	3.79	3.90	4.21	4.13	14.75	6.06	6.77	6.25	6.54	6.70
77.34	5.38	4.52	3.77	3.92	4.22	4.15	14.75	6.04	6.77	6.23	6.53	6.70

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
78.75	5.37	4.45	3.68	3.82	4.17	4.09	14.75	5.98	6.78	6.31	6.55	6.73
80.16	5.46	4.52	3.69	3.83	4.10	4.04	14.75	5.99	6.81	6.29	6.57	6.75
81.56	5.54	4.57	3.76	3.86	4.05	3.98	14.75	5.99	6.84	6.34	6.59	6.75
82.97	5.60	4.63	3.81	3.93	4.01	3.89	14.75	5.99	6.87	6.37	6.61	6.78
84.38	5.73	4.73	3.89	4.01	3.98	3.86	14.75	5.99	6.91	6.38	6.63	6.78
85.78	5.80	4.77	3.96	4.06	3.99	3.83	14.75	6.00	6.94	6.42	6.62	6.77
87.19	5.87	4.87	4.05	4.15	3.97	3.82	14.75	6.05	6.95	6.42	6.63	6.78
88.59	5.97	4.97	4.13	4.19	3.98	3.81	14.75	6.07	6.97	6.41	6.65	6.77
90.00	6.09	5.09	4.22	4.28	4.01	3.85	14.75	6.15	6.98	6.41	6.63	6.78
91.41	6.17	5.17	4.32	4.38	4.05	3.85	14.75	6.21	6.97	6.42	6.62	6.76
92.81	6.30	5.35	4.39	4.49	4.08	3.90	14.75	6.30	6.98	6.41	6.58	6.76
94.22	6.39	5.42	4.54	4.60	4.16	3.97	14.75	6.35	6.95	6.38	6.57	6.75
95.62	6.47	5.50	4.61	4.72	4.24	4.04	14.75	6.36	6.94	6.35	6.57	6.74
97.03	6.56	5.64	4.73	4.84	4.37	4.12	14.75	6.38	6.90	6.35	6.55	6.73
98.44	6.66	5.80	4.83	4.97	4.48	4.24	14.75	6.33	6.87	6.32	6.52	6.71
99.84	6.73	5.96	4.97	5.09	4.60	4.34	14.75	6.31	6.84	6.30	6.53	6.71
101.25	6.82	6.13	5.07	5.25	4.72	4.47	14.75	6.23	6.79	6.27	6.54	6.70
102.66	6.89	6.19	5.22	5.43	4.93	4.57	14.75	6.18	6.78	6.27	6.53	6.70
104.06	6.98	6.29	5.32	5.59	5.07	4.72	14.75	6.14	6.77	6.26	6.50	6.71
105.47	7.01	6.36	5.50	5.60	5.22	4.77	14.75	6.11	6.77	6.28	6.51	6.69
106.88	7.10	6.47	5.75	5.72	5.36	4.85	14.75	6.10	6.75	6.29	6.51	6.71
108.28	7.18	6.52	5.87	5.74	5.47	4.93	14.75	6.09	6.78	6.27	6.51	6.69
109.69	7.22	6.60	5.88	5.84	5.54	5.01	14.75	6.09	6.77	6.27	6.52	6.70
111.09	7.27	6.62	5.90	5.89	5.61	5.09	14.75	6.11	6.78	6.27	6.50	6.69
112.50	7.30	6.66	5.93	5.87	5.68	5.17	14.75	6.09	6.77	6.26	6.47	6.67
113.91	7.31	6.66	5.95	5.91	5.72	5.26	14.75	6.09	6.76	6.24	6.50	6.67
115.31	7.32	6.69	5.94	5.92	5.77	5.41	14.75	6.09	6.75	6.25	6.47	6.66
116.72	7.33	6.68	5.92	5.91	5.80	5.52	14.75	6.09	6.76	6.24	6.47	6.65
118.12	7.33	6.69	5.94	5.93	5.82	5.66	14.75	6.07	6.75	6.24	6.45	6.65
119.53	7.32	6.67	5.90	5.90	5.87	5.77	14.75	6.07	6.73	6.23	6.45	6.64
120.94	7.33	6.64	5.90	5.90	5.87	5.84	14.75	6.07	6.74	6.22	6.45	6.63
122.34	7.27	6.61	5.85	5.86	5.88	5.89	14.75	6.08	6.73	6.22	6.46	6.64
123.75	7.26	6.59	5.84	5.82	5.88	5.89	14.75	6.05	6.73	6.24	6.43	6.63
125.16	7.21	6.56	5.80	5.78	5.86	5.85	14.75	6.08	6.71	6.22	6.43	6.62
126.56	7.21	6.51	5.75	5.77	5.87	5.84	14.75	6.06	6.71	6.20	6.43	6.63
127.97	7.14	6.45	5.74	5.74	5.83	5.79	14.75	6.06	6.72	6.20	6.45	6.63

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
129.38	7.13	6.43	5.69	5.70	5.82	5.78	14.75	6.06	6.72	6.19	6.47	6.63
130.78	7.08	6.37	5.64	5.66	5.80	5.76	14.75	6.04	6.72	6.19	6.45	6.63
132.19	7.07	6.31	5.62	5.62	5.78	5.77	14.75	6.05	6.72	6.21	6.48	6.63
133.59	7.01	6.25	5.58	5.56	5.74	5.74	14.75	6.06	6.72	6.21	6.46	6.63
135.00	6.97	6.20	5.54	5.53	5.71	5.75	14.75	6.05	6.72	6.20	6.47	6.63
136.41	6.91	6.15	5.43	5.51	5.70	5.77	14.75	6.05	6.71	6.20	6.47	6.62
137.81	6.88	6.11	5.34	5.47	5.67	5.76	14.75	6.05	6.73	6.22	6.44	6.64
139.22	6.86	6.07	5.23	5.44	5.65	5.76	14.75	6.08	6.71	6.19	6.45	6.63
140.62	6.80	6.00	5.21	5.43	5.65	5.75	14.75	6.06	6.72	6.23	6.47	6.63
142.03	6.78	5.97	5.12	5.36	5.63	5.75	14.75	6.06	6.72	6.20	6.46	6.63
143.44	6.73	5.93	5.07	5.34	5.59	5.74	14.75	6.06	6.71	6.21	6.46	6.63
144.84	6.69	5.86	4.98	5.32	5.58	5.74	14.75	6.06	6.70	6.20	6.47	6.62
146.25	6.63	5.82	4.93	5.32	5.59	5.74	14.75	6.05	6.71	6.19	6.46	6.63
147.66	6.55	5.74	4.89	5.26	5.57	5.72	14.75	6.05	6.70	6.23	6.43	6.64
149.06	6.51	5.74	4.82	5.17	5.57	5.73	14.75	6.03	6.71	6.19	6.45	6.60
150.47	6.44	5.65	4.75	5.12	5.55	5.73	14.75	6.04	6.70	6.21	6.45	6.61
151.88	6.37	5.58	4.72	5.04	5.53	5.73	14.75	6.04	6.71	6.21	6.45	6.63
153.28	6.31	5.52	4.62	4.92	5.52	5.71	14.75	6.03	6.70	6.21	6.46	6.63
154.69	6.25	5.43	4.56	4.85	5.51	5.73	14.75	6.03	6.71	6.22	6.47	6.62
156.09	6.19	5.36	4.50	4.74	5.50	5.70	14.75	6.05	6.70	6.22	6.48	6.65
157.50	6.15	5.30	4.44	4.68	5.52	5.71	14.75	6.05	6.71	6.24	6.47	6.64
158.91	6.09	5.22	4.37	4.60	5.53	5.70	14.75	6.05	6.70	6.24	6.48	6.64
160.31	6.02	5.18	4.33	4.56	5.59	5.71	14.75	6.05	6.73	6.24	6.46	6.64
161.72	5.98	5.15	4.29	4.50	5.64	5.70	14.75	6.05	6.72	6.23	6.48	6.66
163.12	5.94	5.09	4.26	4.49	5.72	5.70	14.75	6.07	6.73	6.23	6.48	6.65
164.53	5.88	5.05	4.19	4.45	5.75	5.72	14.75	6.07	6.72	6.21	6.49	6.67
165.94	5.82	5.04	4.18	4.42	5.81	5.73	14.75	6.07	6.75	6.26	6.49	6.66
167.34	5.78	4.99	4.11	4.37	5.85	5.73	14.75	6.09	6.72	6.22	6.50	6.67
168.75	5.73	4.94	4.06	4.35	5.88	5.75	14.75	6.08	6.72	6.23	6.50	6.67
170.16	5.66	4.89	4.04	4.29	5.88	5.75	14.75	6.07	6.75	6.26	6.52	6.66
171.56	5.61	4.85	3.97	4.26	5.90	5.77	14.75	6.09	6.74	6.26	6.53	6.67
172.97	5.56	4.78	3.93	4.20	5.90	5.76	14.75	6.09	6.74	6.25	6.50	6.68
174.38	5.53	4.71	3.88	4.18	5.88	5.76	14.75	6.08	6.75	6.24	6.52	6.66
175.78	5.45	4.64	3.85	4.14	5.87	5.78	14.75	6.10	6.75	6.27	6.52	6.66
177.19	5.39	4.63	3.79	4.07	5.88	5.75	14.75	6.08	6.74	6.24	6.51	6.67
178.59	5.33	4.56	3.73	4.00	5.85	5.77	14.75	6.06	6.74	6.25	6.52	6.67

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
180.00	5.28	4.51	3.69	3.96	5.88	5.79	14.75	6.07	6.73	6.22	6.51	6.66
181.41	5.20	4.42	3.66	3.88	5.86	5.78	14.75	6.05	6.73	6.23	6.52	6.67
182.81	5.13	4.35	3.59	3.82	5.88	5.78	14.75	6.05	6.73	6.24	6.50	6.66
184.22	5.03	4.29	3.50	3.73	5.87	5.79	14.75	6.05	6.72	6.24	6.49	6.67
185.62	4.95	4.21	3.43	3.70	5.89	5.79	14.75	6.06	6.74	6.24	6.52	6.66
187.03	4.89	4.15	3.39	3.62	5.86	5.80	14.75	6.04	6.72	6.22	6.52	6.67
188.44	4.83	4.08	3.33	3.58	5.89	5.79	14.75	6.05	6.73	6.23	6.53	6.66
189.84	4.72	4.02	3.27	3.51	5.89	5.77	14.75	6.06	6.74	6.24	6.51	6.66
191.25	4.67	3.95	3.19	3.45	5.88	5.78	14.75	6.05	6.74	6.24	6.51	6.67
192.66	4.59	3.88	3.15	3.36	5.91	5.78	14.75	6.04	6.73	6.23	6.51	6.68
194.06	4.51	3.83	3.06	3.33	5.90	5.78	14.75	6.08	6.74	6.24	6.52	6.68
195.47	4.42	3.74	3.03	3.29	5.87	5.78	14.75	6.06	6.73	6.25	6.53	6.69
196.88	4.37	3.70	2.95	3.23	5.88	5.79	14.75	6.08	6.74	6.24	6.55	6.68
198.28	4.31	3.63	2.88	3.18	5.88	5.80	14.75	6.08	6.75	6.23	6.54	6.70
199.69	4.27	3.57	2.82	3.09	5.88	5.80	14.75	6.08	6.75	6.26	6.55	6.68
201.09	4.19	3.49	2.79	3.07	5.85	5.79	14.75	6.09	6.75	6.25	6.55	6.69
202.50	4.21	3.47	2.70	3.01	5.82	5.81	14.75	6.08	6.76	6.25	6.56	6.69
203.91	4.16	3.37	2.67	3.13	5.79	5.81	14.75	6.09	6.75	6.26	6.56	6.71
205.31	3.98	3.37	2.63	3.43	5.75	5.82	14.75	6.10	6.76	6.26	6.60	6.71
206.72	3.88	3.31	2.62	3.82	5.72	5.83	14.75	6.09	6.77	6.30	6.57	6.72
208.12	3.79	3.29	2.57	4.23	5.69	5.84	14.75	6.15	6.79	6.30	6.62	6.73
209.53	3.70	3.25	2.54	4.47	5.65	5.84	14.75	6.14	6.81	6.29	6.60	6.76
210.94	3.61	3.21	2.53	4.52	5.62	5.82	14.75	6.14	6.82	6.32	6.64	6.75
212.34	3.59	3.18	2.53	4.60	5.61	5.84	14.75	6.15	6.83	6.31	6.63	6.76
213.75	3.55	3.18	2.51	4.65	5.57	5.84	14.75	6.16	6.85	6.34	6.63	6.77
215.16	3.51	3.18	2.54	4.74	5.58	5.83	14.75	6.15	6.85	6.35	6.67	6.76
216.56	3.48	3.17	2.52	4.82	5.62	5.86	14.75	6.20	6.86	6.37	6.65	6.78
217.97	3.45	3.17	2.57	4.87	5.64	5.86	14.75	6.21	6.89	6.36	6.66	6.78
219.38	3.43	3.17	2.61	4.94	5.70	5.89	14.75	6.21	6.88	6.38	6.68	6.80
220.78	3.43	3.18	2.79	5.03	5.75	5.90	14.75	6.20	6.90	6.38	6.67	6.81
222.19	3.42	3.17	2.90	5.15	5.81	5.90	14.75	6.24	6.89	6.40	6.68	6.82
223.59	3.44	3.16	3.26	5.22	5.87	5.90	14.75	6.24	6.93	6.40	6.71	6.83
225.00	3.42	3.20	3.71	5.35	5.93	5.93	14.75	6.26	6.93	6.41	6.72	6.83
226.41	3.47	3.21	3.98	5.46	5.95	5.93	14.75	6.26	6.94	6.43	6.71	6.84
227.81	3.48	3.24	4.19	5.53	5.97	5.97	14.75	6.28	6.94	6.42	6.75	6.84
229.22	3.54	3.26	4.41	5.62	5.99	5.96	14.75	6.29	6.96	6.45	6.75	6.85

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
230.62	3.52	3.29	4.61	5.65	6.01	5.98	14.75	6.30	6.94	6.46	6.74	6.85
232.03	3.64	3.32	4.74	5.68	6.02	6.00	14.75	6.30	6.98	6.45	6.75	6.86
233.44	3.65	3.32	4.85	5.69	6.03	6.00	14.75	6.31	6.96	6.47	6.76	6.85
234.84	3.68	3.34	4.92	5.67	6.04	6.00	14.75	6.32	6.98	6.45	6.75	6.85
236.25	3.67	3.35	4.97	5.68	6.05	6.01	14.75	6.32	6.98	6.47	6.74	6.87
237.66	3.69	3.39	4.99	5.68	6.06	6.02	14.75	6.32	6.97	6.45	6.75	6.86
239.06	3.71	3.39	5.00	5.71	6.09	6.05	14.75	6.32	6.97	6.45	6.76	6.86
240.47	3.71	3.41	5.00	5.68	6.08	6.04	14.75	6.32	6.98	6.44	6.77	6.87
241.88	3.71	3.35	5.00	5.71	6.10	6.06	14.75	6.32	6.99	6.47	6.75	6.86
243.28	3.61	3.38	5.00	5.68	6.10	6.06	14.75	6.32	6.98	6.46	6.74	6.87
244.69	3.51	3.37	4.98	5.70	6.10	6.07	14.75	6.32	6.98	6.45	6.76	6.85
246.09	3.49	3.36	4.97	5.69	6.11	6.07	14.75	6.31	6.97	6.43	6.77	6.85
247.50	3.37	3.40	4.98	5.68	6.11	6.07	14.75	6.31	6.96	6.45	6.76	6.85
248.91	3.28	3.55	4.98	5.67	6.10	6.05	14.75	6.30	6.97	6.43	6.73	6.85
250.31	3.09	3.44	4.95	5.66	6.10	6.08	14.75	6.30	6.97	6.43	6.75	6.85
251.72	2.77	3.37	4.96	5.67	6.11	6.06	14.75	6.30	6.98	6.43	6.73	6.85
253.12	2.54	3.11	4.97	5.69	6.11	6.07	14.75	6.29	6.96	6.45	6.76	6.84
254.53	2.43	2.99	5.01	5.67	6.11	6.08	14.75	6.30	6.96	6.44	6.71	6.83
255.94	2.24	2.83	4.96	5.69	6.10	6.04	14.75	6.29	6.93	6.43	6.73	6.84
257.34	2.12	2.90	4.96	5.69	6.10	6.06	14.75	6.29	6.94	6.41	6.73	6.86
258.75	2.00	3.12	4.82	5.69	6.09	6.06	14.75	6.29	6.96	6.43	6.73	6.84
260.16	1.90	3.39	4.78	5.63	6.10	6.06	14.75	6.30	6.95	6.42	6.74	6.83
261.56	1.85	3.52	4.64	5.56	6.09	6.05	14.75	6.30	6.96	6.45	6.74	6.84
262.97	1.81	3.53	4.59	5.50	6.10	6.05	14.75	6.31	6.96	6.41	6.72	6.85
264.38	2.09	3.64	4.40	5.30	6.07	6.04	14.75	6.28	6.95	6.41	6.76	6.83
265.78	3.08	3.92	4.47	5.13	6.08	6.04	14.75	6.34	6.99	6.42	6.76	6.85
267.19	3.11	4.04	4.50	5.20	6.07	6.04	14.75	6.22	6.91	6.45	6.78	6.86
268.59	3.52	4.24	4.58	5.29	6.05	6.01	14.75	6.20	6.89	6.40	6.71	6.83
270.00	3.76	4.46	4.78	5.30	5.99	5.99	14.75	6.05	6.87	6.47	6.76	6.84
271.41	4.18	4.81	5.04	5.37	5.93	5.94	14.75	5.90	6.74	6.35	6.80	6.83
272.81	4.30	4.93	4.95	5.42	5.84	5.86	14.75	5.73	6.53	6.23	6.67	6.84
274.22	4.12	5.03	5.05	5.51	5.74	5.76	14.75	5.74	6.56	6.07	6.73	6.90
275.62	4.73	5.46	5.05	5.41	5.62	5.63	14.75	5.71	6.44	5.99	6.63	6.72
277.03	5.26	5.61	5.32	5.16	5.56	5.51	14.75	5.92	6.54	6.08	6.56	6.76
278.44	5.43	5.95	5.40	5.36	5.49	5.46	14.75	6.07	6.67	6.19	6.58	6.67
279.84	5.12	5.83	5.61	5.86	5.50	5.43	14.75	5.89	6.66	6.19	6.65	6.72

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
281.25	5.06	5.64	5.41	5.79	5.52	5.45	14.75	6.13	6.69	6.16	6.50	6.67
282.66	5.32	5.85	5.59	5.74	5.56	5.50	14.75	6.05	6.82	6.39	6.69	6.74
284.06	5.40	5.94	5.83	6.00	5.62	5.57	14.75	6.17	6.83	6.37	6.75	6.70
285.47	5.56	6.01	5.77	6.10	5.67	5.65	14.75	6.10	6.92	6.42	6.82	6.85
286.88	5.61	5.97	5.85	6.07	5.70	5.72	14.75	6.27	6.90	6.41	6.71	6.86
288.28	5.71	6.00	5.84	6.11	5.78	5.79	14.75	6.24	6.99	6.51	6.69	6.73
289.69	5.34	5.94	6.08	6.36	5.82	5.84	14.75	6.04	6.94	6.59	7.03	7.06
291.09	4.81	5.57	6.07	6.57	5.89	5.87	14.75	6.30	6.98	6.50	6.84	7.06
292.50	4.71	5.31	5.82	6.47	5.97	5.90	14.75	6.40	7.15	6.60	6.87	6.91
293.91	4.80	5.36	5.79	6.36	6.03	5.93	14.75	6.49	7.07	6.53	6.87	6.94
295.31	4.66	5.22	5.73	6.36	6.11	5.98	14.75	6.53	7.16	6.57	6.88	6.95
296.72	4.64	5.21	5.68	6.25	6.22	6.06	14.75	6.54	7.11	6.58	6.88	6.98
298.12	4.42	5.04	5.57	6.22	6.35	6.15	14.75	6.55	7.17	6.57	6.87	6.98
299.53	4.37	4.99	5.49	6.13	6.46	6.28	14.75	6.55	7.14	6.59	6.89	6.96
300.94	4.14	4.79	5.41	6.09	6.55	6.40	14.75	6.53	7.18	6.61	6.88	6.97
302.34	4.17	4.76	5.39	6.01	6.59	6.45	14.75	6.48	7.10	6.58	6.89	6.99
303.75	3.96	4.59	5.23	5.94	6.59	6.49	14.75	6.44	7.12	6.55	6.87	6.97
305.16	4.08	4.65	5.27	5.90	6.55	6.46	14.75	6.43	7.05	6.53	6.85	6.95
306.56	3.08	4.44	5.08	5.84	6.46	6.42	14.75	6.40	7.07	6.53	6.85	6.92
307.97	2.02	4.30	5.15	5.76	6.39	6.33	14.75	6.37	6.99	6.49	6.81	6.91
309.38	1.90	3.58	4.78	5.75	6.29	6.26	14.75	6.34	7.03	6.50	6.80	6.90
310.78	2.90	3.68	4.29	5.31	6.24	6.21	14.75	6.36	6.99	6.45	6.81	6.90
312.19	3.46	3.86	4.01	4.84	6.22	6.16	14.75	6.32	7.07	6.51	6.81	6.88
313.59	3.67	4.32	4.96	5.29	6.18	6.13	14.75	6.25	6.86	6.44	6.79	6.93
315.00	3.57	4.52	5.00	5.51	6.14	6.09	14.75	6.31	6.98	6.49	6.74	6.87
316.41	3.76	4.96	5.23	5.76	6.10	6.06	14.75	5.92	6.71	6.42	6.81	6.93
317.81	3.31	3.94	4.72	5.55	6.03	6.02	14.75	6.01	6.71	6.22	6.61	6.89
319.22	3.17	4.03	4.74	5.41	5.94	5.92	14.75	6.25	6.91	6.33	6.67	6.75
320.62	2.90	3.86	4.95	5.48	5.87	5.82	14.75	6.08	6.87	6.33	6.73	6.89
322.03	3.16	4.47	4.99	5.26	5.80	5.74	14.75	6.10	6.76	6.36	6.74	6.89
323.44	3.14	4.45	5.00	5.37	5.75	5.69	14.75	6.09	6.96	6.41	6.74	6.76
324.84	3.15	4.67	4.83	5.40	5.73	5.68	14.75	6.02	6.75	6.32	6.74	6.92
326.25	3.07	4.37	4.87	5.15	5.75	5.67	14.75	6.12	6.89	6.40	6.70	6.83
327.66	3.19	4.86	5.00	5.18	5.74	5.68	14.75	6.05	6.79	6.35	6.74	6.92
329.06	3.10	4.45	4.91	5.36	5.72	5.68	14.75	5.91	6.92	6.49	6.78	6.86
330.47	3.30	4.85	5.14	5.35	5.69	5.69	14.75	5.82	6.93	6.46	6.80	6.96

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
331.88	3.19	4.69	4.93	5.22	5.64	5.63	14.75	5.97	6.76	6.43	6.84	6.90
333.28	3.32	5.15	5.29	5.64	5.59	5.60	14.75	5.95	6.93	6.36	6.62	6.86
334.69	3.27	4.60	5.15	5.40	5.55	5.52	14.75	5.93	6.73	6.40	6.77	6.85
336.09	3.22	4.14	4.97	5.52	5.52	5.48	14.75	6.11	6.91	6.35	6.69	6.88
337.50	3.29	4.54	5.22	5.57	5.51	5.47	14.75	6.20	6.86	6.42	6.71	6.79
338.91	3.01	4.42	5.28	5.74	5.55	5.51	14.75	6.26	6.95	6.42	6.64	6.78
340.31	2.05	4.27	5.17	5.92	5.61	5.56	14.75	6.35	6.97	6.40	6.67	6.75
341.72	1.91	4.04	4.98	5.70	5.69	5.67	14.75	6.42	7.02	6.45	6.71	6.84
343.12	2.04	3.95	5.02	5.80	5.80	5.77	14.75	6.44	7.08	6.48	6.75	6.87
344.53	2.04	4.12	4.98	5.70	5.92	5.90	14.75	6.42	7.07	6.53	6.82	6.90
345.94	2.55	4.29	5.06	5.75	6.02	5.98	14.75	6.37	7.02	6.49	6.79	6.91
347.34	3.75	4.03	5.06	5.78	6.11	6.10	14.75	6.33	6.95	6.41	6.69	6.79
348.75	3.83	4.53	5.42	6.09	6.17	6.14	14.75	6.43	6.96	6.34	6.58	6.64
350.16	3.86	5.00	5.63	6.26	6.21	6.15	14.75	6.56	7.11	6.46	6.61	6.63
351.56	4.55	5.17	5.73	6.40	6.21	6.15	14.75	6.66	7.28	6.71	6.89	6.72
352.97	4.52	5.07	5.61	6.23	6.27	6.19	14.75	6.73	7.32	6.73	7.04	7.11
354.38	4.55	5.11	5.60	6.19	6.31	6.23	14.75	6.76	7.36	6.75	6.98	7.10
355.78	4.51	4.95	5.44	6.08	6.38	6.32	14.75	6.69	7.33	6.81	7.05	7.07
357.19	4.28	4.83	5.35	5.96	6.46	6.41	14.75	6.56	7.23	6.72	7.00	7.10
358.59	3.60	4.07	5.01	5.73	6.56	6.51	14.75	6.49	7.17	6.63	6.99	7.07
0.00	3.72	3.45	5.08	5.72	6.63	6.56	14.75	6.43	7.10	6.61	6.92	7.08
1.41	3.49	3.81	4.90	5.59	6.59	6.58	14.75	6.38	7.05	6.54	6.89	7.03
2.81	3.59	3.55	4.95	5.63	6.53	6.47	14.75	6.37	7.06	6.56	6.85	7.01
4.22	3.68	3.61	4.92	5.57	6.41	6.38	14.75	6.34	7.03	6.51	6.82	6.97
5.62	3.69	3.71	4.92	5.61	6.28	6.22	14.75	6.33	7.00	6.48	6.77	6.91
7.03	3.74	3.65	4.97	5.60	6.16	6.11	14.75	6.30	6.99	6.47	6.77	6.90
8.44	3.76	3.78	4.89	5.57	6.05	6.00	14.75	6.29	6.94	6.45	6.73	6.88
9.84	3.81	3.74	4.92	5.53	6.00	5.96	14.75	6.25	6.94	6.45	6.74	6.88
11.25	3.84	3.82	4.85	5.48	5.96	5.93	14.75	6.26	6.94	6.41	6.73	6.87
12.66	3.89	3.78	4.84	5.47	5.97	5.94	14.75	6.24	6.92	6.42	6.73	6.85
14.06	3.94	3.80	4.83	5.48	5.98	5.95	14.75	6.24	6.90	6.41	6.70	6.84
15.47	4.01	3.78	4.82	5.47	6.00	5.97	14.75	6.23	6.92	6.39	6.72	6.85
16.88	4.07	3.88	4.82	5.43	5.99	5.96	14.75	6.21	6.90	6.41	6.70	6.85
18.28	4.16	3.87	4.70	5.42	5.97	5.94	14.75	6.20	6.90	6.40	6.69	6.83
19.69	4.23	3.93	4.50	5.40	5.95	5.91	14.75	6.19	6.87	6.37	6.66	6.83
21.09	4.34	3.93	4.21	5.41	5.92	5.88	14.75	6.19	6.87	6.37	6.67	6.82

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
22.50	4.47	3.97	3.84	5.39	5.87	5.84	14.75	6.17	6.85	6.35	6.66	6.82
23.91	4.54	3.97	3.61	5.35	5.87	5.82	14.75	6.17	6.86	6.33	6.63	6.82
25.31	4.60	4.01	3.51	5.33	5.84	5.80	14.75	6.12	6.83	6.34	6.63	6.78
26.72	4.68	4.04	3.49	5.31	5.83	5.80	14.75	6.10	6.82	6.32	6.61	6.80
28.12	4.73	4.06	3.46	5.27	5.81	5.79	14.75	6.09	6.80	6.33	6.60	6.77
29.53	4.77	4.03	3.47	5.12	5.80	5.77	14.75	6.09	6.80	6.32	6.60	6.78
30.94	4.79	4.10	3.46	4.60	5.78	5.76	14.75	6.07	6.80	6.30	6.59	6.78
32.34	4.84	4.10	3.45	3.94	5.74	5.73	14.75	6.06	6.77	6.29	6.59	6.78
33.75	4.88	4.11	3.44	3.73	5.70	5.69	14.75	6.06	6.77	6.28	6.59	6.77
35.16	4.90	4.13	3.45	3.71	5.67	5.65	14.75	6.04	6.76	6.30	6.64	6.78
36.56	4.94	4.14	3.45	3.70	5.62	5.60	14.75	6.05	6.77	6.30	6.59	6.76
37.97	4.96	4.16	3.46	3.68	5.58	5.58	14.75	6.03	6.76	6.29	6.59	6.74
39.38	4.99	4.21	3.49	3.67	5.52	5.53	14.75	6.02	6.74	6.27	6.56	6.74
40.78	5.02	4.23	3.50	3.68	5.49	5.51	14.75	6.00	6.74	6.25	6.56	6.74
42.19	5.10	4.22	3.49	3.69	5.44	5.48	14.75	6.00	6.72	6.24	6.57	6.73
43.59	5.10	4.27	3.52	3.69	5.39	5.47	14.75	5.98	6.74	6.25	6.55	6.74
45.00	5.13	4.29	3.53	3.70	5.30	5.45	14.75	5.99	6.74	6.27	6.56	6.74
46.41	5.19	4.31	3.56	3.71	5.14	5.43	14.75	6.00	6.74	6.26	6.57	6.75
47.81	5.24	4.35	3.57	3.74	4.90	5.38	14.75	6.02	6.76	6.28	6.58	6.75
49.22	5.30	4.36	3.64	3.77	4.60	5.26	14.75	6.03	6.80	6.32	6.61	6.76
50.62	5.34	4.45	3.69	3.81	4.31	5.08	14.75	6.08	6.80	6.32	6.57	6.77
52.03	5.45	4.51	3.77	3.89	4.07	4.84	14.75	6.08	6.83	6.32	6.59	6.78
53.44	5.49	4.58	3.82	3.95	3.86	4.52	14.75	6.10	6.83	6.34	6.61	6.77
54.84	5.40	4.50	3.80	3.93	3.80	4.23	14.75	6.09	6.84	6.36	6.59	6.77
56.25	5.29	4.41	3.68	3.82	3.82	3.96	14.75	6.10	6.79	6.30	6.55	6.71
57.66	5.20	4.31	3.57	3.72	3.90	3.77	14.75	5.96	6.71	6.23	6.49	6.70
59.06	5.25	4.35	3.55	3.67	4.00	3.69	14.75	5.84	6.72	6.23	6.53	6.74
60.47	5.43	4.49	3.66	3.79	4.11	3.71	14.75	5.78	6.78	6.30	6.61	6.78
61.88	5.62	4.65	3.81	3.90	4.12	3.77	14.75	5.77	6.85	6.38	6.65	6.82
63.28	5.67	4.72	3.92	4.02	4.11	3.82	14.75	5.79	6.89	6.42	6.66	6.81
64.69	5.65	4.74	3.94	4.05	4.07	3.84	14.75	5.84	6.93	6.42	6.63	6.77
66.09	5.49	4.65	3.91	4.05	3.97	3.82	14.75	5.96	6.90	6.38	6.59	6.72
67.50	5.34	4.50	3.80	3.93	3.89	3.80	14.75	5.97	6.82	6.29	6.54	6.69
68.91	5.30	4.50	3.74	3.85	3.89	3.74	14.75	5.97	6.78	6.27	6.54	6.72
70.31	5.22	4.39	3.69	3.87	3.93	3.77	14.75	6.00	6.79	6.31	6.54	6.73
71.72	5.25	4.37	3.66	3.80	4.02	3.83	14.75	6.04	6.82	6.32	6.57	6.76

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
73.12	5.33	4.51	3.75	3.86	4.12	3.93	14.75	6.08	6.86	6.32	6.57	6.74
74.53	5.42	4.55	3.82	3.90	4.20	4.03	14.75	6.13	6.82	6.31	6.56	6.72
75.94	5.45	4.57	3.79	3.91	4.22	4.10	14.75	6.11	6.81	6.23	6.53	6.70
77.34	5.32	4.46	3.75	3.86	4.23	4.12	14.75	6.06	6.77	6.27	6.52	6.70
78.75	5.35	4.46	3.67	3.79	4.16	4.09	14.75	6.01	6.80	6.28	6.53	6.73
80.16	5.46	4.53	3.70	3.81	4.08	4.02	14.75	6.01	6.81	6.29	6.57	6.75
81.56	5.52	4.59	3.76	3.86	4.02	3.95	14.75	6.00	6.82	6.34	6.56	6.77
82.97	5.62	4.67	3.84	3.94	3.96	3.87	14.75	6.00	6.87	6.36	6.61	6.77
84.38	5.71	4.74	3.90	3.97	3.93	3.81	14.75	6.01	6.90	6.41	6.58	6.78
85.78	5.80	4.85	3.98	4.08	3.94	3.78	14.75	6.04	6.92	6.39	6.63	6.78
87.19	5.90	4.93	4.06	4.14	3.94	3.80	14.75	6.08	6.96	6.41	6.63	6.80
88.59	6.00	5.02	4.14	4.22	3.98	3.81	14.75	6.10	6.98	6.41	6.62	6.79
90.00	6.10	5.10	4.22	4.31	4.00	3.83	14.75	6.17	6.98	6.42	6.61	6.77
91.41	6.22	5.25	4.31	4.41	4.07	3.87	14.75	6.25	6.98	6.40	6.59	6.77
92.81	6.28	5.41	4.41	4.53	4.12	3.96	14.75	6.33	6.97	6.37	6.58	6.75
94.22	6.44	5.49	4.53	4.66	4.19	4.01	14.75	6.35	6.93	6.33	6.58	6.73
95.62	6.54	5.54	4.65	4.79	4.28	4.09	14.75	6.38	6.92	6.33	6.56	6.72
97.03	6.62	5.70	4.78	4.91	4.42	4.17	14.75	6.37	6.88	6.35	6.52	6.72
98.44	6.70	5.85	4.86	5.00	4.49	4.25	14.75	6.33	6.84	6.27	6.52	6.70
99.84	6.79	6.01	5.00	5.13	4.65	4.37	14.75	6.26	6.81	6.28	6.53	6.70
101.25	6.85	6.14	5.12	5.30	4.83	4.51	14.75	6.24	6.78	6.26	6.53	6.70
102.66	6.95	6.24	5.25	5.46	4.96	4.62	14.75	6.17	6.77	6.27	6.53	6.70
104.06	7.01	6.29	5.35	5.61	5.12	4.73	14.75	6.12	6.75	6.27	6.51	6.69
105.47	7.07	6.39	5.55	5.62	5.26	4.80	14.75	6.09	6.77	6.25	6.52	6.69
106.88	7.15	6.45	5.73	5.74	5.38	4.83	14.75	6.09	6.76	6.26	6.51	6.71
108.28	7.22	6.52	5.88	5.75	5.48	4.94	14.75	6.08	6.76	6.27	6.54	6.69
109.69	7.27	6.59	5.84	5.83	5.57	5.03	14.75	6.10	6.79	6.27	6.50	6.69
111.09	7.28	6.64	5.91	5.90	5.63	5.07	14.75	6.09	6.76	6.26	6.51	6.68
112.50	7.32	6.64	5.92	5.90	5.69	5.14	14.75	6.10	6.80	6.26	6.50	6.67
113.91	7.33	6.66	5.95	5.92	5.73	5.25	14.75	6.09	6.76	6.25	6.49	6.67
115.31	7.32	6.67	5.95	5.93	5.76	5.35	14.75	6.10	6.76	6.27	6.47	6.66
116.72	7.34	6.67	5.96	5.96	5.79	5.46	14.75	6.09	6.76	6.24	6.47	6.65
118.12	7.32	6.68	5.94	5.95	5.81	5.58	14.75	6.09	6.76	6.24	6.46	6.65
119.53	7.31	6.66	5.95	5.93	5.85	5.72	14.75	6.07	6.72	6.23	6.45	6.64
120.94	7.29	6.67	5.92	5.90	5.87	5.81	14.75	6.09	6.75	6.24	6.46	6.63
122.34	7.30	6.63	5.90	5.87	5.87	5.87	14.75	6.07	6.72	6.23	6.45	6.63

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
123.75	7.26	6.56	5.86	5.85	5.89	5.90	14.75	6.07	6.72	6.24	6.45	6.62
125.16	7.23	6.55	5.81	5.79	5.89	5.88	14.75	6.06	6.72	6.20	6.44	6.63
126.56	7.17	6.49	5.82	5.76	5.90	5.84	14.75	6.07	6.73	6.23	6.46	6.63
127.97	7.15	6.46	5.77	5.75	5.88	5.81	14.75	6.05	6.71	6.21	6.45	6.63
129.38	7.12	6.42	5.73	5.71	5.87	5.77	14.75	6.06	6.71	6.21	6.45	6.63
130.78	7.08	6.39	5.68	5.66	5.82	5.76	14.75	6.05	6.70	6.22	6.45	6.63
132.19	7.04	6.31	5.64	5.60	5.79	5.75	14.75	6.07	6.73	6.18	6.46	6.64
133.59	6.99	6.29	5.59	5.56	5.75	5.75	14.75	6.05	6.71	6.22	6.44	6.63
135.00	6.95	6.21	5.53	5.55	5.73	5.76	14.75	6.07	6.73	6.20	6.47	6.62
136.41	6.90	6.19	5.43	5.51	5.70	5.75	14.75	6.07	6.73	6.22	6.45	6.64
137.81	6.88	6.11	5.34	5.46	5.68	5.73	14.75	6.07	6.72	6.22	6.46	6.63
139.22	6.81	6.09	5.28	5.42	5.66	5.74	14.75	6.07	6.73	6.21	6.44	6.63
140.62	6.81	6.04	5.15	5.38	5.64	5.75	14.75	6.08	6.73	6.20	6.47	6.63
142.03	6.76	6.01	5.10	5.36	5.62	5.75	14.75	6.06	6.72	6.22	6.47	6.64
143.44	6.74	5.93	5.06	5.33	5.61	5.75	14.75	6.08	6.73	6.21	6.45	6.63
144.84	6.67	5.92	5.02	5.31	5.60	5.75	14.75	6.05	6.71	6.21	6.43	6.62
146.25	6.65	5.88	4.95	5.31	5.59	5.76	14.75	6.06	6.71	6.19	6.47	6.62
147.66	6.58	5.82	4.91	5.31	5.57	5.74	14.75	6.05	6.69	6.18	6.46	6.64
149.06	6.54	5.75	4.84	5.22	5.56	5.76	14.75	6.04	6.69	6.20	6.45	6.62
150.47	6.46	5.69	4.75	5.15	5.56	5.76	14.75	6.04	6.70	6.19	6.45	6.63
151.88	6.43	5.61	4.70	5.09	5.55	5.73	14.75	6.03	6.70	6.20	6.46	6.63
153.28	6.35	5.54	4.64	4.99	5.54	5.73	14.75	6.03	6.71	6.18	6.44	6.62
154.69	6.32	5.44	4.56	4.86	5.55	5.71	14.75	6.04	6.69	6.20	6.50	6.63
156.09	6.24	5.36	4.48	4.77	5.54	5.71	14.75	6.03	6.71	6.19	6.46	6.62
157.50	6.17	5.28	4.42	4.70	5.57	5.70	14.75	6.05	6.71	6.22	6.51	6.64
158.91	6.12	5.23	4.38	4.63	5.57	5.71	14.75	6.04	6.73	6.20	6.47	6.65
160.31	6.06	5.14	4.32	4.57	5.60	5.72	14.75	6.06	6.73	6.23	6.49	6.64
161.72	6.00	5.12	4.28	4.53	5.65	5.72	14.75	6.06	6.72	6.23	6.50	6.66
163.12	5.95	5.08	4.23	4.51	5.71	5.73	14.75	6.07	6.72	6.22	6.51	6.66
164.53	5.90	5.05	4.20	4.45	5.75	5.72	14.75	6.07	6.72	6.23	6.50	6.65
165.94	5.86	4.99	4.15	4.44	5.79	5.74	14.75	6.07	6.72	6.22	6.52	6.65
167.34	5.78	4.98	4.13	4.38	5.83	5.74	14.75	6.06	6.73	6.23	6.49	6.67
168.75	5.74	4.94	4.07	4.33	5.86	5.75	14.75	6.07	6.72	6.24	6.51	6.67
170.16	5.66	4.87	4.03	4.30	5.89	5.75	14.75	6.08	6.75	6.25	6.50	6.66
171.56	5.63	4.81	3.99	4.27	5.89	5.74	14.75	6.07	6.73	6.27	6.50	6.67
172.97	5.53	4.75	3.97	4.20	5.89	5.77	14.75	6.06	6.75	6.27	6.51	6.66

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
174.38	5.50	4.72	3.91	4.14	5.88	5.77	14.75	6.08	6.75	6.27	6.50	6.67
175.78	5.42	4.65	3.86	4.08	5.91	5.77	14.75	6.09	6.75	6.27	6.51	6.66
177.19	5.40	4.60	3.78	4.08	5.87	5.77	14.75	6.06	6.73	6.24	6.53	6.67
178.59	5.31	4.52	3.78	4.00	5.89	5.77	14.75	6.08	6.74	6.24	6.50	6.66
180.00	5.25	4.48	3.75	3.94	5.87	5.79	14.75	6.06	6.73	6.25	6.52	6.67
181.41	5.18	4.40	3.66	3.88	5.87	5.80	14.75	6.06	6.73	6.23	6.52	6.66
182.81	5.11	4.35	3.59	3.79	5.88	5.79	14.75	6.07	6.72	6.24	6.52	6.67
184.22	5.02	4.26	3.54	3.73	5.87	5.79	14.75	6.07	6.74	6.23	6.52	6.66
185.62	4.96	4.20	3.46	3.67	5.88	5.78	14.75	6.06	6.71	6.24	6.50	6.68
187.03	4.85	4.14	3.41	3.64	5.87	5.76	14.75	6.08	6.73	6.23	6.51	6.68
188.44	4.81	4.10	3.34	3.58	5.87	5.76	14.75	6.06	6.72	6.24	6.54	6.69
189.84	4.73	4.04	3.26	3.49	5.88	5.75	14.75	6.07	6.74	6.23	6.51	6.67
191.25	4.68	3.97	3.20	3.43	5.89	5.77	14.75	6.04	6.74	6.24	6.52	6.67
192.66	4.58	3.89	3.14	3.38	5.91	5.79	14.75	6.06	6.72	6.23	6.51	6.65
194.06	4.53	3.85	3.07	3.32	5.90	5.78	14.75	6.04	6.72	6.23	6.52	6.68
195.47	4.41	3.75	3.02	3.30	5.91	5.79	14.75	6.08	6.74	6.23	6.53	6.67
196.88	4.37	3.71	2.95	3.21	5.90	5.79	14.75	6.06	6.73	6.23	6.55	6.69
198.28	4.27	3.65	2.87	3.14	5.89	5.80	14.75	6.09	6.74	6.25	6.51	6.66
199.69	4.26	3.59	2.82	3.08	5.87	5.82	14.75	6.07	6.74	6.25	6.53	6.68
201.09	4.19	3.53	2.73	3.05	5.84	5.80	14.75	6.09	6.76	6.24	6.54	6.68
202.50	4.21	3.47	2.71	3.00	5.79	5.79	14.75	6.09	6.74	6.25	6.58	6.70
203.91	4.11	3.39	2.65	3.08	5.77	5.80	14.75	6.09	6.76	6.25	6.56	6.71
205.31	3.95	3.36	2.61	3.35	5.74	5.79	14.75	6.09	6.78	6.26	6.58	6.70
206.72	3.87	3.33	2.57	3.92	5.69	5.81	14.75	6.10	6.78	6.29	6.58	6.72
208.12	3.79	3.28	2.56	4.24	5.63	5.81	14.75	6.13	6.80	6.31	6.60	6.74
209.53	3.66	3.23	2.54	4.42	5.61	5.84	14.75	6.12	6.81	6.32	6.62	6.75
210.94	3.60	3.24	2.53	4.54	5.56	5.81	14.75	6.14	6.83	6.33	6.62	6.76
212.34	3.56	3.20	2.52	4.62	5.53	5.83	14.75	6.16	6.84	6.32	6.61	6.76
213.75	3.55	3.20	2.52	4.71	5.53	5.83	14.75	6.17	6.85	6.34	6.65	6.78
215.16	3.52	3.17	2.51	4.71	5.53	5.83	14.75	6.17	6.84	6.34	6.68	6.77
216.56	3.49	3.19	2.55	4.83	5.57	5.86	14.75	6.18	6.88	6.37	6.68	6.80
217.97	3.48	3.18	2.54	4.88	5.61	5.86	14.75	6.19	6.86	6.37	6.65	6.79
219.38	3.48	3.19	2.59	4.98	5.66	5.88	14.75	6.22	6.89	6.36	6.68	6.82
220.78	3.46	3.20	2.74	5.06	5.75	5.87	14.75	6.23	6.91	6.39	6.71	6.83
222.19	3.47	3.21	2.94	5.18	5.82	5.89	14.75	6.24	6.92	6.40	6.69	6.84
223.59	3.48	3.21	3.41	5.29	5.88	5.93	14.75	6.26	6.93	6.40	6.72	6.82

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
225.00	3.49	3.24	3.82	5.45	5.92	5.95	14.75	6.25	6.94	6.43	6.72	6.85
226.41	3.55	3.27	4.03	5.51	5.99	5.95	14.75	6.29	6.94	6.42	6.71	6.82
227.81	3.60	3.28	4.31	5.58	5.99	5.97	14.75	6.27	6.95	6.44	6.73	6.86
229.22	3.64	3.28	4.47	5.63	6.02	5.96	14.75	6.31	6.95	6.44	6.76	6.84
230.62	3.68	3.34	4.68	5.67	6.02	5.98	14.75	6.29	6.97	6.44	6.74	6.87
232.03	3.70	3.35	4.80	5.67	6.03	5.99	14.75	6.30	6.97	6.44	6.75	6.86
233.44	3.71	3.34	4.93	5.69	6.05	6.00	14.75	6.30	6.97	6.48	6.76	6.86
234.84	3.74	3.40	4.93	5.67	6.04	6.00	14.75	6.32	6.96	6.42	6.75	6.84
236.25	3.77	3.39	4.98	5.68	6.05	6.02	14.75	6.31	6.98	6.46	6.77	6.87
237.66	3.73	3.39	4.98	5.70	6.06	6.02	14.75	6.31	6.97	6.43	6.75	6.85
239.06	3.73	3.39	5.01	5.69	6.08	6.05	14.75	6.31	6.97	6.45	6.77	6.85
240.47	3.71	3.42	4.99	5.68	6.09	6.04	14.75	6.32	6.97	6.45	6.74	6.83
241.88	3.71	3.40	4.98	5.69	6.09	6.07	14.75	6.31	6.99	6.44	6.76	6.87
243.28	3.69	3.40	5.00	5.69	6.09	6.05	14.75	6.32	6.98	6.45	6.77	6.83
244.69	3.62	3.38	4.96	5.71	6.11	6.07	14.75	6.31	6.99	6.45	6.76	6.86
246.09	3.45	3.36	4.99	5.70	6.11	6.08	14.75	6.32	6.97	6.43	6.76	6.84
247.50	3.42	3.40	5.00	5.70	6.10	6.05	14.75	6.30	6.96	6.44	6.74	6.85
248.91	3.27	3.53	4.95	5.67	6.13	6.06	14.75	6.30	6.96	6.41	6.75	6.84
250.31	3.10	3.43	4.94	5.68	6.10	6.07	14.75	6.29	6.97	6.44	6.75	6.86
251.72	2.74	3.31	4.96	5.66	6.11	6.07	14.75	6.29	6.96	6.43	6.72	6.83
253.12	2.54	3.05	4.98	5.66	6.10	6.07	14.75	6.27	6.95	6.43	6.71	6.84
254.53	2.36	2.86	4.96	5.66	6.10	6.05	14.75	6.30	6.95	6.41	6.73	6.83
255.94	2.23	2.69	4.96	5.71	6.11	6.07	14.75	6.27	6.93	6.41	6.76	6.85
257.34	2.08	2.88	4.82	5.65	6.09	6.04	14.75	6.27	6.96	6.41	6.73	6.82
258.75	1.93	3.21	4.75	5.65	6.08	6.05	14.75	6.29	6.94	6.42	6.74	6.84
260.16	1.84	3.40	4.62	5.50	6.06	6.04	14.75	6.30	6.96	6.42	6.73	6.84
261.56	1.82	3.57	4.53	5.45	6.09	6.05	14.75	6.29	6.94	6.42	6.76	6.85
262.97	1.98	3.53	4.32	5.26	6.05	6.02	14.75	6.27	6.96	6.41	6.72	6.81
264.38	2.90	3.83	4.30	5.10	6.07	6.05	14.75	6.32	6.95	6.44	6.75	6.87
265.78	3.14	4.05	4.53	5.09	6.06	6.02	14.75	6.24	6.97	6.42	6.74	6.84
267.19	3.20	4.08	4.60	5.13	6.05	6.03	14.75	6.20	6.91	6.41	6.81	6.90
268.59	3.69	4.51	4.85	5.36	6.00	6.00	14.75	6.05	6.94	6.37	6.74	6.81
270.00	3.62	4.57	4.83	5.39	5.93	5.96	14.75	5.79	6.76	6.40	6.81	6.89
271.41	4.22	4.84	5.07	5.52	5.83	5.86	14.75	5.80	6.61	6.38	6.75	6.85
272.81	4.47	5.18	5.27	5.69	5.72	5.75	14.75	5.79	6.55	6.32	6.79	6.89
274.22	4.45	5.33	5.03	5.42	5.65	5.64	14.75	5.80	6.74	6.24	6.76	6.79

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
275.62	4.32	5.45	5.26	5.53	5.57	5.53	14.75	5.70	6.43	6.32	6.78	6.87
277.03	4.44	5.53	5.61	5.63	5.54	5.44	14.75	5.78	6.53	6.08	6.57	6.68
278.44	4.47	5.15	5.57	5.89	5.52	5.37	14.75	5.76	6.52	6.09	6.47	6.63
279.84	4.93	5.51	5.42	5.90	5.51	5.32	14.75	5.78	6.53	6.00	6.47	6.66
281.25	5.12	5.39	5.61	6.05	5.51	5.33	14.75	6.10	6.89	6.40	6.48	6.63
282.66	5.42	5.55	5.62	6.02	5.54	5.36	14.75	6.03	6.79	6.45	6.81	6.74
284.06	5.37	5.96	5.80	6.15	5.61	5.43	14.75	5.82	6.58	6.22	6.66	6.94
285.47	5.51	5.82	5.91	6.30	5.68	5.55	14.75	6.32	6.96	6.29	6.52	6.60
286.88	5.87	6.18	6.25	6.63	5.82	5.70	14.75	6.29	7.04	6.47	6.69	6.67
288.28	5.47	6.35	6.39	6.71	5.95	5.85	14.75	6.39	6.90	6.30	6.52	6.80
289.69	5.11	5.90	6.29	6.69	6.09	5.98	14.75	6.37	7.06	6.39	6.58	6.74
291.09	5.01	5.63	6.08	6.73	6.23	6.12	14.75	6.59	7.26	6.55	6.84	6.81
292.50	4.97	5.56	5.96	6.55	6.39	6.22	14.75	6.68	7.37	6.79	6.95	6.93
293.91	4.93	5.47	5.89	6.47	6.52	6.33	14.75	6.66	7.23	6.70	7.04	6.99
295.31	4.88	5.45	5.79	6.40	6.58	6.38	14.75	6.72	7.32	6.69	6.93	7.04
296.72	4.74	5.31	5.76	6.36	6.67	6.45	14.75	6.66	7.31	6.75	7.01	7.01
298.12	4.69	5.25	5.70	6.27	6.70	6.49	14.75	6.62	7.24	6.70	7.00	7.06
299.53	4.50	5.12	5.59	6.21	6.71	6.53	14.75	6.58	7.20	6.67	6.92	7.03
300.94	4.40	5.05	5.54	6.16	6.71	6.55	14.75	6.54	7.17	6.62	6.92	7.01
302.34	4.24	4.88	5.43	6.07	6.67	6.57	14.75	6.49	7.15	6.61	6.93	7.03
303.75	4.15	4.81	5.35	6.02	6.61	6.53	14.75	6.50	7.14	6.59	6.90	6.97
305.16	4.10	4.72	5.33	5.98	6.56	6.49	14.75	6.45	7.10	6.59	6.87	6.99
306.56	4.11	4.70	5.25	5.94	6.48	6.43	14.75	6.44	7.08	6.55	6.84	6.96
307.97	4.02	4.63	5.26	5.92	6.42	6.37	14.75	6.40	7.06	6.52	6.84	6.94
309.38	4.00	4.70	5.21	5.90	6.36	6.32	14.75	6.40	7.06	6.52	6.83	6.92
310.78	3.91	4.63	5.25	5.88	6.32	6.28	14.75	6.39	7.03	6.51	6.83	6.92
312.19	3.04	4.65	5.16	5.87	6.28	6.22	14.75	6.38	7.03	6.50	6.79	6.90
313.59	1.82	4.23	5.16	5.79	6.27	6.20	14.75	6.36	7.00	6.47	6.78	6.90
315.00	2.08	3.79	4.74	5.65	6.24	6.18	14.75	6.31	6.97	6.45	6.74	6.86
316.41	3.05	3.89	4.67	5.42	6.21	6.20	14.75	6.32	6.96	6.43	6.77	6.86
317.81	3.16	3.95	4.38	5.14	6.21	6.14	14.75	6.35	7.00	6.47	6.76	6.87
319.22	3.47	4.04	4.36	4.97	6.19	6.16	14.75	6.29	7.01	6.48	6.83	6.93
320.62	3.64	4.23	4.43	4.98	6.13	6.10	14.75	6.19	7.01	6.52	6.83	6.91
322.03	3.95	4.44	4.55	5.02	6.05	6.05	14.75	6.03	6.93	6.42	6.81	6.94
323.44	3.88	4.39	4.54	5.01	5.93	5.94	14.75	6.02	6.85	6.40	6.73	6.88
324.84	3.92	4.16	4.50	5.06	5.77	5.84	14.75	5.87	6.81	6.45	6.78	6.89

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
326.25	4.07	4.56	4.71	5.20	5.61	5.69	14.75	5.85	6.84	6.43	6.78	6.90
327.66	3.83	4.53	4.75	5.20	5.45	5.54	14.75	5.74	6.59	6.27	6.82	6.95
329.06	3.91	4.60	4.81	5.24	5.32	5.40	14.75	5.72	6.60	6.29	6.65	6.78
330.47	3.69	4.12	4.54	4.99	5.23	5.27	14.75	5.79	6.68	6.25	6.65	6.76
331.88	3.25	4.14	5.10	5.51	5.21	5.21	14.75	5.97	6.76	6.27	6.54	6.66
333.28	3.08	4.02	4.82	5.44	5.26	5.20	14.75	6.00	6.83	6.28	6.68	6.65
334.69	3.20	4.02	4.74	5.39	5.35	5.27	14.75	6.13	6.92	6.39	6.75	6.71
336.09	3.20	3.78	4.79	5.41	5.46	5.36	14.75	6.32	7.03	6.42	6.73	6.78
337.50	3.11	3.98	4.72	5.49	5.58	5.47	14.75	6.17	6.88	6.40	6.76	6.86
338.91	3.05	3.81	4.80	5.58	5.66	5.59	14.75	6.21	6.92	6.40	6.69	6.78
340.31	2.87	3.96	4.88	5.56	5.71	5.69	14.75	6.20	6.96	6.33	6.64	6.86
341.72	1.90	3.92	4.96	5.63	5.74	5.77	14.75	6.29	7.01	6.45	6.56	6.71
343.12	1.73	3.80	4.68	5.66	5.77	5.81	14.75	6.26	6.94	6.35	6.69	6.74
344.53	1.89	3.95	4.88	5.71	5.80	5.85	14.75	6.30	6.96	6.41	6.69	6.75
345.94	2.04	4.26	5.01	5.70	5.82	5.87	14.75	6.31	6.95	6.37	6.66	6.76
347.34	3.18	4.20	5.03	5.77	5.90	5.93	14.75	6.41	7.09	6.50	6.65	6.63
348.75	4.03	4.34	5.34	6.00	5.92	5.94	14.75	6.47	7.01	6.46	6.74	6.76
350.16	3.69	4.85	5.40	6.09	6.00	6.00	14.75	6.53	7.07	6.49	6.65	6.74
351.56	4.25	4.97	5.55	6.20	6.09	6.03	14.75	6.66	7.23	6.56	6.79	6.79
352.97	4.58	5.10	5.66	6.29	6.16	6.10	14.75	6.80	7.43	6.72	6.81	6.88
354.38	4.56	5.07	5.58	6.22	6.25	6.16	14.75	6.80	7.29	6.85	7.08	7.13
355.78	4.57	5.01	5.45	6.07	6.34	6.28	14.75	6.68	7.32	6.71	7.00	7.13
357.19	4.23	4.78	5.32	5.96	6.42	6.39	14.75	6.54	7.19	6.69	6.96	7.04
358.59	3.73	4.40	5.16	5.80	6.53	6.47	14.75	6.47	7.14	6.64	6.94	7.07
0.00	3.39	3.53	4.95	5.63	6.55	6.51	14.75	6.39	7.07	6.56	6.88	7.03
1.41	3.08	3.39	4.92	5.64	6.56	6.52	14.75	6.38	7.06	6.55	6.89	7.03
2.81	3.71	3.54	5.03	5.65	6.50	6.46	14.75	6.40	7.10	6.59	6.87	7.03
4.22	3.70	3.77	5.02	5.69	6.41	6.36	14.75	6.40	7.07	6.57	6.85	7.00
5.62	3.76	3.90	5.06	5.72	6.29	6.25	14.75	6.36	7.02	6.53	6.80	6.93
7.03	3.86	3.97	5.04	5.64	6.16	6.12	14.75	6.35	7.01	6.49	6.75	6.93
8.44	3.95	3.98	4.99	5.64	6.07	6.03	14.75	6.31	6.98	6.48	6.75	6.90
9.84	4.04	3.93	5.02	5.64	6.03	5.99	14.75	6.29	6.95	6.44	6.75	6.89
11.25	4.22	4.02	5.03	5.61	6.00	5.97	14.75	6.29	6.96	6.46	6.74	6.88
12.66	4.39	4.06	5.02	5.58	6.03	5.99	14.75	6.26	6.94	6.45	6.72	6.86
14.06	4.51	4.11	5.00	5.57	6.04	5.99	14.75	6.26	6.93	6.41	6.70	6.86
15.47	4.58	4.10	5.02	5.58	6.04	5.99	14.75	6.26	6.93	6.41	6.70	6.83

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
16.88	4.61	4.14	5.00	5.55	6.05	6.01	14.75	6.22	6.90	6.42	6.68	6.84
18.28	4.67	4.15	4.88	5.49	6.06	5.98	14.75	6.21	6.91	6.41	6.70	6.85
19.69	4.68	4.13	4.88	5.47	6.04	5.97	14.75	6.22	6.90	6.41	6.70	6.85
21.09	4.69	4.12	4.86	5.44	5.99	5.92	14.75	6.21	6.91	6.39	6.70	6.85
22.50	4.74	4.14	4.91	5.41	5.97	5.90	14.75	6.19	6.88	6.38	6.66	6.84
23.91	4.76	4.15	4.73	5.43	5.95	5.89	14.75	6.17	6.87	6.37	6.65	6.81
25.31	4.81	4.13	4.39	5.37	5.91	5.84	14.75	6.15	6.84	6.36	6.63	6.81
26.72	4.80	4.18	4.01	5.32	5.87	5.84	14.75	6.14	6.84	6.35	6.63	6.80
28.12	4.87	4.18	3.78	5.29	5.86	5.83	14.75	6.12	6.81	6.33	6.62	6.78
29.53	4.87	4.20	3.70	5.29	5.85	5.81	14.75	6.09	6.80	6.32	6.59	6.78
30.94	4.90	4.20	3.67	5.24	5.83	5.82	14.75	6.08	6.78	6.32	6.59	6.78
32.34	4.91	4.20	3.64	5.19	5.81	5.75	14.75	6.07	6.78	6.28	6.59	6.77
33.75	4.95	4.21	3.62	4.55	5.75	5.73	14.75	6.06	6.76	6.28	6.58	6.77
35.16	4.95	4.21	3.59	3.89	5.72	5.70	14.75	6.03	6.74	6.28	6.59	6.75
36.56	4.98	4.23	3.56	3.79	5.67	5.65	14.75	6.02	6.76	6.27	6.57	6.75
37.97	4.99	4.23	3.54	3.75	5.62	5.59	14.75	6.01	6.73	6.26	6.56	6.74
39.38	5.03	4.25	3.54	3.74	5.56	5.52	14.75	6.01	6.72	6.26	6.55	6.71
40.78	5.04	4.25	3.51	3.70	5.50	5.48	14.75	5.97	6.71	6.23	6.53	6.72
42.19	5.08	4.25	3.54	3.71	5.44	5.47	14.75	5.96	6.70	6.23	6.52	6.72
43.59	5.08	4.27	3.52	3.68	5.38	5.42	14.75	5.95	6.71	6.23	6.55	6.72
45.00	5.14	4.29	3.51	3.69	5.30	5.40	14.75	5.97	6.72	6.26	6.54	6.74
46.41	5.14	4.32	3.54	3.68	5.14	5.35	14.75	5.96	6.72	6.28	6.55	6.75
47.81	5.22	4.34	3.54	3.70	4.94	5.29	14.75	5.99	6.75	6.28	6.56	6.76
49.22	5.23	4.37	3.61	3.72	4.68	5.21	14.75	6.02	6.79	6.29	6.57	6.77
50.62	5.31	4.44	3.64	3.80	4.40	5.00	14.75	6.08	6.82	6.33	6.57	6.77
52.03	5.39	4.51	3.71	3.84	4.11	4.75	14.75	6.08	6.84	6.36	6.59	6.79
53.44	5.44	4.53	3.74	3.90	3.92	4.44	14.75	6.09	6.85	6.34	6.59	6.76
54.84	5.38	4.51	3.77	3.88	3.80	4.09	14.75	6.09	6.85	6.34	6.59	6.77
56.25	5.33	4.42	3.63	3.79	3.81	3.84	14.75	6.08	6.79	6.27	6.55	6.73
57.66	5.14	4.30	3.50	3.65	3.82	3.71	14.75	5.99	6.73	6.25	6.51	6.71
59.06	5.21	4.30	3.45	3.60	3.94	3.66	14.75	5.89	6.71	6.24	6.56	6.74
60.47	5.37	4.46	3.66	3.75	4.01	3.64	14.75	5.80	6.79	6.31	6.60	6.78
61.88	5.56	4.61	3.79	3.95	4.06	3.70	14.75	5.76	6.83	6.35	6.66	6.81
63.28	5.55	4.62	3.83	3.94	4.03	3.74	14.75	5.83	6.90	6.41	6.67	6.82
64.69	5.51	4.62	3.85	3.99	3.99	3.76	14.75	5.90	6.91	6.41	6.65	6.77
66.09	5.36	4.52	3.81	3.95	3.92	3.74	14.75	5.93	6.86	6.33	6.59	6.73

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
67.50	5.33	4.43	3.68	3.86	3.88	3.72	14.75	5.97	6.81	6.27	6.54	6.70
68.91	5.26	4.38	3.66	3.81	3.88	3.72	14.75	5.94	6.77	6.26	6.56	6.72
70.31	5.25	4.40	3.68	3.85	3.93	3.78	14.75	5.99	6.82	6.33	6.59	6.74
71.72	5.28	4.41	3.68	3.84	4.00	3.83	14.75	6.01	6.81	6.29	6.58	6.75
73.12	5.37	4.44	3.73	3.91	4.07	3.92	14.75	6.05	6.84	6.31	6.59	6.74
74.53	5.45	4.52	3.77	3.90	4.14	4.00	14.75	6.09	6.82	6.28	6.54	6.70
75.94	5.46	4.55	3.79	3.89	4.14	4.04	14.75	6.08	6.80	6.29	6.53	6.70
77.34	5.31	4.43	3.71	3.85	4.13	4.05	14.75	6.05	6.76	6.24	6.52	6.70
78.75	5.34	4.41	3.63	3.78	4.09	4.00	14.75	5.98	6.77	6.26	6.58	6.72
80.16	5.43	4.49	3.68	3.79	4.04	3.93	14.75	5.96	6.81	6.32	6.56	6.75
81.56	5.50	4.53	3.74	3.86	3.99	3.88	14.75	5.95	6.84	6.34	6.60	6.77
82.97	5.53	4.62	3.80	3.88	3.96	3.82	14.75	5.97	6.86	6.38	6.58	6.78
84.38	5.64	4.70	3.88	3.96	3.96	3.81	14.75	5.97	6.89	6.41	6.65	6.79
85.78	5.76	4.80	3.95	4.04	3.95	3.77	14.75	5.98	6.94	6.41	6.62	6.79
87.19	5.86	4.86	4.02	4.13	3.94	3.77	14.75	6.04	6.97	6.44	6.63	6.80
88.59	5.94	4.99	4.14	4.19	3.94	3.76	14.75	6.08	6.98	6.45	6.62	6.78
90.00	6.04	5.07	4.22	4.26	3.97	3.77	14.75	6.15	7.00	6.43	6.62	6.77
91.41	6.17	5.20	4.30	4.37	4.01	3.82	14.75	6.22	6.99	6.40	6.60	6.77
92.81	6.28	5.31	4.39	4.50	4.05	3.88	14.75	6.28	6.98	6.40	6.62	6.76
94.22	6.36	5.44	4.52	4.56	4.12	3.94	14.75	6.34	6.96	6.40	6.57	6.75
95.62	6.45	5.51	4.64	4.71	4.22	4.01	14.75	6.38	6.93	6.36	6.56	6.74
97.03	6.56	5.66	4.76	4.86	4.35	4.13	14.75	6.38	6.91	6.33	6.56	6.73
98.44	6.66	5.82	4.84	4.97	4.48	4.24	14.75	6.37	6.88	6.33	6.54	6.71
99.84	6.75	6.01	4.99	5.09	4.60	4.36	14.75	6.32	6.84	6.29	6.52	6.72
101.25	6.83	6.13	5.12	5.26	4.76	4.46	14.75	6.26	6.80	6.29	6.54	6.72
102.66	6.91	6.24	5.23	5.43	4.90	4.59	14.75	6.19	6.78	6.28	6.50	6.70
104.06	6.99	6.32	5.34	5.61	5.06	4.67	14.75	6.16	6.77	6.26	6.53	6.70
105.47	7.08	6.41	5.60	5.62	5.22	4.78	14.75	6.10	6.78	6.28	6.52	6.70
106.88	7.13	6.50	5.82	5.77	5.35	4.84	14.75	6.13	6.78	6.29	6.53	6.70
108.28	7.24	6.59	5.89	5.81	5.48	4.95	14.75	6.11	6.79	6.28	6.50	6.71
109.69	7.27	6.65	5.90	5.90	5.55	5.02	14.75	6.14	6.79	6.29	6.51	6.71
111.09	7.33	6.69	5.97	5.94	5.63	5.12	14.75	6.14	6.79	6.28	6.54	6.71
112.50	7.35	6.73	5.98	5.96	5.70	5.23	14.75	6.15	6.79	6.27	6.50	6.69
113.91	7.38	6.77	5.99	5.99	5.77	5.37	14.75	6.12	6.78	6.26	6.50	6.67
115.31	7.39	6.75	6.00	6.01	5.80	5.52	14.75	6.09	6.78	6.26	6.49	6.67
116.72	7.40	6.78	6.01	6.03	5.86	5.69	14.75	6.09	6.78	6.25	6.46	6.65

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
118.12	7.40	6.76	6.02	6.03	5.90	5.81	14.75	6.09	6.76	6.23	6.47	6.64
119.53	7.39	6.77	6.00	6.02	5.94	5.89	14.75	6.09	6.74	6.25	6.46	6.65
120.94	7.38	6.73	5.98	6.00	5.95	5.93	14.75	6.08	6.75	6.22	6.46	6.65
122.34	7.34	6.69	5.92	5.94	5.96	5.97	14.75	6.08	6.75	6.23	6.47	6.65
123.75	7.32	6.63	5.89	5.91	5.99	5.93	14.75	6.11	6.75	6.21	6.46	6.64
125.16	7.28	6.62	5.89	5.87	5.96	5.89	14.75	6.09	6.73	6.23	6.46	6.63
126.56	7.25	6.59	5.82	5.84	5.96	5.84	14.75	6.10	6.73	6.26	6.46	6.63
127.97	7.24	6.53	5.80	5.80	5.94	5.83	14.75	6.07	6.72	6.21	6.47	6.62
129.38	7.17	6.48	5.77	5.77	5.91	5.77	14.75	6.07	6.73	6.23	6.45	6.63
130.78	7.11	6.45	5.72	5.71	5.89	5.80	14.75	6.06	6.72	6.20	6.46	6.62
132.19	7.10	6.39	5.66	5.68	5.85	5.79	14.75	6.06	6.73	6.22	6.46	6.63
133.59	7.05	6.31	5.63	5.63	5.81	5.81	14.75	6.06	6.72	6.23	6.46	6.62
135.00	7.02	6.26	5.59	5.60	5.79	5.79	14.75	6.07	6.73	6.21	6.47	6.64
136.41	6.96	6.21	5.57	5.55	5.75	5.79	14.75	6.06	6.73	6.23	6.45	6.63
137.81	6.92	6.17	5.52	5.54	5.73	5.78	14.75	6.06	6.74	6.20	6.46	6.63
139.22	6.88	6.11	5.41	5.51	5.73	5.78	14.75	6.08	6.73	6.18	6.48	6.63
140.62	6.88	6.06	5.32	5.47	5.68	5.75	14.75	6.07	6.72	6.22	6.48	6.63
142.03	6.80	5.98	5.25	5.45	5.68	5.75	14.75	6.07	6.71	6.24	6.47	6.63
143.44	6.75	5.96	5.14	5.40	5.67	5.76	14.75	6.07	6.72	6.21	6.45	6.63
144.84	6.71	5.91	5.07	5.34	5.64	5.75	14.75	6.06	6.70	6.19	6.47	6.63
146.25	6.67	5.86	4.98	5.31	5.64	5.75	14.75	6.05	6.72	6.20	6.49	6.63
147.66	6.60	5.79	4.93	5.30	5.62	5.75	14.75	6.05	6.70	6.19	6.46	6.63
149.06	6.53	5.75	4.87	5.27	5.61	5.73	14.75	6.05	6.69	6.21	6.41	6.62
150.47	6.48	5.70	4.81	5.17	5.60	5.74	14.75	6.03	6.70	6.19	6.46	6.63
151.88	6.41	5.63	4.74	5.14	5.58	5.74	14.75	6.05	6.71	6.19	6.46	6.63
153.28	6.35	5.53	4.68	5.05	5.57	5.72	14.75	6.03	6.70	6.21	6.48	6.62
154.69	6.30	5.45	4.59	4.91	5.57	5.74	14.75	6.04	6.70	6.20	6.46	6.63
156.09	6.23	5.40	4.54	4.84	5.56	5.72	14.75	6.04	6.71	6.22	6.45	6.63
157.50	6.16	5.31	4.45	4.71	5.58	5.72	14.75	6.05	6.72	6.21	6.49	6.63
158.91	6.11	5.25	4.38	4.64	5.61	5.71	14.75	6.06	6.72	6.21	6.49	6.64
160.31	6.06	5.17	4.33	4.56	5.64	5.72	14.75	6.04	6.72	6.25	6.48	6.64
161.72	5.98	5.15	4.29	4.53	5.69	5.71	14.75	6.07	6.72	6.24	6.48	6.66
163.12	5.93	5.08	4.26	4.50	5.73	5.71	14.75	6.07	6.75	6.25	6.47	6.67
164.53	5.89	5.07	4.21	4.47	5.76	5.70	14.75	6.07	6.73	6.23	6.51	6.66
165.94	5.85	5.01	4.15	4.41	5.80	5.71	14.75	6.07	6.75	6.25	6.49	6.67
167.34	5.75	5.00	4.13	4.38	5.82	5.72	14.75	6.08	6.74	6.24	6.49	6.66

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
168.75	5.74	4.96	4.08	4.33	5.86	5.73	14.75	6.07	6.73	6.24	6.50	6.67
170.16	5.65	4.90	4.04	4.29	5.87	5.75	14.75	6.07	6.74	6.25	6.50	6.66
171.56	5.63	4.81	4.02	4.25	5.89	5.78	14.75	6.06	6.74	6.25	6.53	6.66
172.97	5.54	4.77	3.96	4.19	5.89	5.76	14.75	6.08	6.75	6.26	6.52	6.67
174.38	5.50	4.70	3.91	4.18	5.89	5.79	14.75	6.09	6.77	6.27	6.54	6.68
175.78	5.43	4.65	3.87	4.16	5.87	5.77	14.75	6.08	6.75	6.27	6.52	6.66
177.19	5.40	4.63	3.80	4.09	5.87	5.79	14.75	6.09	6.76	6.24	6.51	6.67
178.59	5.32	4.55	3.78	4.02	5.87	5.77	14.75	6.06	6.74	6.24	6.51	6.66
180.00	5.27	4.49	3.73	3.97	5.86	5.77	14.75	6.06	6.72	6.22	6.52	6.68
181.41	5.18	4.43	3.65	3.90	5.87	5.76	14.75	6.07	6.74	6.25	6.52	6.66
182.81	5.09	4.34	3.60	3.82	5.87	5.77	14.75	6.06	6.74	6.24	6.50	6.66
184.22	5.03	4.28	3.53	3.75	5.87	5.79	14.75	6.07	6.74	6.23	6.50	6.67
185.62	4.96	4.23	3.48	3.69	5.87	5.77	14.75	6.07	6.74	6.24	6.51	6.67
187.03	4.87	4.14	3.40	3.62	5.87	5.78	14.75	6.07	6.73	6.23	6.53	6.66
188.44	4.80	4.08	3.36	3.58	5.88	5.77	14.75	6.07	6.74	6.24	6.49	6.68
189.84	4.72	4.01	3.27	3.50	5.89	5.78	14.75	6.06	6.72	6.24	6.52	6.68
191.25	4.65	3.95	3.21	3.43	5.89	5.77	14.75	6.04	6.74	6.25	6.54	6.68
192.66	4.58	3.91	3.17	3.38	5.89	5.78	14.75	6.06	6.71	6.23	6.52	6.67
194.06	4.50	3.83	3.11	3.33	5.87	5.78	14.75	6.05	6.73	6.22	6.51	6.67
195.47	4.43	3.76	3.02	3.28	5.91	5.80	14.75	6.08	6.72	6.22	6.52	6.67
196.88	4.34	3.70	2.95	3.20	5.91	5.80	14.75	6.06	6.75	6.23	6.52	6.67
198.28	4.27	3.62	2.89	3.14	5.89	5.79	14.75	6.08	6.74	6.23	6.53	6.66
199.69	4.24	3.59	2.79	3.04	5.88	5.80	14.75	6.08	6.75	6.24	6.54	6.70
201.09	4.18	3.51	2.74	3.03	5.84	5.79	14.75	6.10	6.73	6.25	6.54	6.68
202.50	4.20	3.45	2.72	2.98	5.83	5.81	14.75	6.09	6.76	6.26	6.55	6.70
203.91	4.05	3.41	2.66	3.11	5.75	5.79	14.75	6.09	6.75	6.26	6.55	6.70
205.31	3.94	3.38	2.62	3.32	5.72	5.79	14.75	6.08	6.77	6.26	6.57	6.71
206.72	3.86	3.30	2.56	3.96	5.68	5.79	14.75	6.11	6.79	6.28	6.60	6.73
208.12	3.73	3.28	2.59	4.25	5.61	5.81	14.75	6.14	6.81	6.30	6.58	6.75
209.53	3.66	3.27	2.53	4.47	5.59	5.81	14.75	6.14	6.81	6.31	6.60	6.75
210.94	3.60	3.24	2.54	4.58	5.55	5.82	14.75	6.17	6.85	6.31	6.62	6.75
212.34	3.57	3.21	2.52	4.61	5.52	5.82	14.75	6.14	6.82	6.35	6.64	6.78
213.75	3.55	3.22	2.56	4.67	5.54	5.83	14.75	6.17	6.85	6.35	6.64	6.78
215.16	3.52	3.22	2.52	4.74	5.55	5.85	14.75	6.17	6.87	6.36	6.63	6.78
216.56	3.52	3.21	2.57	4.84	5.61	5.83	14.75	6.20	6.87	6.38	6.65	6.79
217.97	3.50	3.21	2.55	4.91	5.66	5.86	14.75	6.21	6.87	6.36	6.67	6.79

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
219.38	3.49	3.23	2.68	4.99	5.69	5.88	14.75	6.21	6.88	6.38	6.65	6.82
220.78	3.48	3.21	2.77	5.10	5.78	5.91	14.75	6.23	6.89	6.39	6.69	6.82
222.19	3.49	3.25	3.02	5.19	5.84	5.90	14.75	6.21	6.91	6.39	6.68	6.82
223.59	3.50	3.24	3.28	5.31	5.90	5.93	14.75	6.24	6.93	6.40	6.72	6.83
225.00	3.50	3.26	3.80	5.41	5.95	5.94	14.75	6.25	6.93	6.42	6.71	6.83
226.41	3.52	3.26	4.07	5.49	5.96	5.96	14.75	6.28	6.94	6.42	6.71	6.85
227.81	3.58	3.30	4.32	5.58	6.00	5.96	14.75	6.27	6.94	6.44	6.70	6.85
229.22	3.62	3.31	4.42	5.63	6.02	5.98	14.75	6.30	6.96	6.43	6.74	6.85
230.62	3.64	3.31	4.64	5.66	6.03	5.98	14.75	6.29	6.96	6.46	6.72	6.85
232.03	3.65	3.35	4.81	5.65	6.03	5.99	14.75	6.30	6.96	6.44	6.76	6.85
233.44	3.65	3.37	4.88	5.67	6.03	6.00	14.75	6.31	6.98	6.44	6.73	6.85
234.84	3.69	3.41	4.92	5.66	6.05	6.00	14.75	6.32	6.96	6.45	6.75	6.86
236.25	3.70	3.39	4.98	5.70	6.07	6.02	14.75	6.32	6.98	6.47	6.75	6.87
237.66	3.70	3.43	4.98	5.66	6.06	6.05	14.75	6.32	6.98	6.45	6.74	6.86
239.06	3.72	3.40	5.01	5.69	6.08	6.04	14.75	6.31	6.97	6.46	6.75	6.86
240.47	3.72	3.44	4.99	5.68	6.08	6.04	14.75	6.32	6.98	6.45	6.74	6.86
241.88	3.69	3.42	5.01	5.69	6.10	6.05	14.75	6.31	6.99	6.46	6.76	6.86
243.28	3.68	3.40	4.96	5.70	6.10	6.07	14.75	6.32	6.97	6.45	6.75	6.86
244.69	3.53	3.39	4.99	5.69	6.10	6.07	14.75	6.31	6.99	6.45	6.72	6.86
246.09	3.45	3.40	4.99	5.68	6.10	6.07	14.75	6.32	6.98	6.44	6.75	6.85
247.50	3.36	3.49	4.95	5.68	6.10	6.07	14.75	6.29	6.96	6.44	6.73	6.85
248.91	3.26	3.55	4.93	5.68	6.11	6.07	14.75	6.30	6.97	6.43	6.74	6.86
250.31	3.03	3.48	4.98	5.65	6.11	6.07	14.75	6.29	6.95	6.46	6.72	6.83
251.72	2.71	3.34	4.93	5.65	6.10	6.07	14.75	6.30	6.95	6.41	6.72	6.84
253.12	2.52	3.06	4.98	5.65	6.10	6.06	14.75	6.29	6.95	6.44	6.70	6.85
254.53	2.35	2.82	4.94	5.68	6.09	6.06	14.75	6.32	6.95	6.42	6.75	6.85
255.94	2.16	2.74	4.96	5.69	6.09	6.05	14.75	6.27	6.94	6.44	6.70	6.83
257.34	2.04	2.97	4.82	5.66	6.09	6.03	14.75	6.30	6.95	6.40	6.72	6.84
258.75	1.87	3.34	4.77	5.61	6.08	6.04	14.75	6.26	6.93	6.42	6.70	6.82
260.16	1.83	3.45	4.57	5.54	6.07	6.04	14.75	6.29	6.94	6.40	6.75	6.84
261.56	1.77	3.40	4.44	5.42	6.09	6.03	14.75	6.28	6.95	6.44	6.71	6.82
262.97	2.07	3.56	4.26	5.19	6.09	6.03	14.75	6.32	6.95	6.40	6.74	6.84
264.38	3.03	3.99	4.39	5.06	6.08	6.04	14.75	6.30	6.99	6.48	6.70	6.82
265.78	3.41	4.15	4.39	5.26	6.07	6.03	14.75	6.26	6.91	6.40	6.77	6.85
267.19	3.51	4.38	4.69	5.10	6.04	6.03	14.75	6.03	6.87	6.49	6.71	6.84
268.59	3.80	4.49	4.50	5.01	5.99	6.00	14.75	6.11	6.82	6.34	6.82	6.89

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
270.00	4.23	4.75	4.98	5.36	5.89	5.92	14.75	5.94	6.91	6.53	6.67	6.83
271.41	4.66	5.05	4.81	5.07	5.77	5.84	14.75	5.75	6.66	6.41	6.87	6.94
272.81	5.08	5.48	5.06	4.99	5.64	5.72	14.75	5.66	6.52	6.16	6.61	6.83
274.22	5.47	5.64	5.36	5.40	5.52	5.57	14.75	5.80	6.46	6.02	6.53	6.80
275.62	5.43	5.72	5.50	5.79	5.40	5.44	14.75	5.67	6.58	6.10	6.48	6.76
277.03	5.50	5.81	5.65	5.93	5.32	5.30	14.75	5.65	6.56	6.12	6.62	6.74
278.44	5.07	5.70	5.61	5.86	5.26	5.20	14.75	5.79	6.47	6.21	6.53	6.80
279.84	5.03	5.77	5.76	6.10	5.25	5.14	14.75	6.06	6.86	6.33	6.55	6.78
281.25	5.17	5.70	5.67	6.00	5.28	5.15	14.75	6.07	6.73	6.18	6.63	6.70
282.66	5.20	5.83	5.94	6.27	5.40	5.27	14.75	6.04	6.79	6.33	6.63	6.74
284.06	5.36	5.97	6.05	6.36	5.54	5.40	14.75	6.01	6.73	6.28	6.69	6.75
285.47	5.86	6.38	6.24	6.55	5.71	5.56	14.75	6.24	6.81	6.25	6.62	6.68
286.88	5.67	6.33	6.17	6.45	5.93	5.78	14.75	6.17	6.67	6.14	6.50	6.69
288.28	4.97	5.82	6.11	6.41	6.12	5.98	14.75	6.10	6.77	6.27	6.56	6.70
289.69	4.96	5.68	6.16	6.69	6.28	6.12	14.75	6.41	7.06	6.52	6.68	6.83
291.09	4.91	5.61	6.09	6.69	6.40	6.22	14.75	6.58	7.21	6.66	6.88	6.90
292.50	4.98	5.61	6.04	6.59	6.48	6.29	14.75	6.72	7.30	6.66	6.94	7.00
293.91	4.93	5.54	5.95	6.55	6.54	6.31	14.75	6.79	7.38	6.73	7.04	6.99
295.31	4.94	5.51	5.96	6.50	6.57	6.35	14.75	6.85	7.41	6.79	7.05	7.15
296.72	4.75	5.37	5.81	6.40	6.64	6.42	14.75	6.77	7.41	6.80	7.00	7.05
298.12	4.72	5.30	5.76	6.32	6.67	6.50	14.75	6.73	7.40	6.84	7.02	7.07
299.53	4.47	5.13	5.63	6.24	6.73	6.59	14.75	6.64	7.30	6.78	7.04	7.09
300.94	4.35	5.00	5.55	6.15	6.76	6.66	14.75	6.59	7.25	6.72	7.05	7.09
302.34	4.13	4.85	5.42	6.08	6.77	6.69	14.75	6.53	7.17	6.66	6.98	7.06
303.75	4.13	4.75	5.37	6.00	6.71	6.66	14.75	6.52	7.14	6.63	6.92	7.03
305.16	4.04	4.67	5.29	5.95	6.64	6.59	14.75	6.44	7.10	6.57	6.87	6.97
306.56	3.99	4.67	5.29	5.92	6.55	6.49	14.75	6.43	7.06	6.54	6.85	6.97
307.97	3.57	4.64	5.22	5.89	6.44	6.38	14.75	6.40	7.06	6.53	6.85	6.93
309.38	3.61	4.67	5.24	5.88	6.36	6.31	14.75	6.41	7.04	6.51	6.80	6.93
310.78	3.50	4.64	5.20	5.89	6.30	6.22	14.75	6.38	7.05	6.51	6.80	6.90
312.19	3.17	4.65	5.23	5.86	6.25	6.17	14.75	6.39	7.04	6.49	6.79	6.91
313.59	2.08	4.49	5.13	5.81	6.21	6.17	14.75	6.34	7.00	6.48	6.79	6.88
315.00	1.91	4.10	5.05	5.74	6.22	6.16	14.75	6.33	6.99	6.45	6.76	6.87
316.41	1.57	3.77	4.75	5.61	6.21	6.14	14.75	6.28	6.95	6.43	6.72	6.84
317.81	2.29	3.59	4.33	5.21	6.22	6.16	14.75	6.31	6.95	6.42	6.70	6.84
319.22	2.89	3.56	3.91	4.65	6.20	6.16	14.75	6.28	6.97	6.43	6.75	6.84

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
320.62	3.21	3.82	4.11	4.64	6.17	6.14	14.75	6.31	6.97	6.47	6.76	6.87
322.03	3.40	3.95	4.09	4.61	6.12	6.08	14.75	6.23	6.92	6.47	6.80	6.89
323.44	3.75	4.29	4.47	4.87	6.03	6.03	14.75	6.13	6.98	6.48	6.79	6.92
324.84	3.49	4.33	4.60	5.04	5.92	5.97	14.75	5.86	6.87	6.47	6.87	6.92
326.25	3.72	4.45	4.69	4.98	5.75	5.84	14.75	5.95	6.82	6.39	6.74	6.92
327.66	3.56	4.41	4.70	5.18	5.57	5.72	14.75	5.79	6.74	6.42	6.78	6.86
329.06	3.57	4.32	4.79	5.20	5.38	5.58	14.75	5.83	6.67	6.29	6.66	6.77
330.47	3.76	4.16	4.47	5.02	5.25	5.43	14.75	5.77	6.74	6.35	6.78	6.78
331.88	3.58	4.20	4.53	5.07	5.18	5.32	14.75	5.87	6.74	6.38	6.66	6.91
333.28	3.59	3.92	4.11	4.76	5.17	5.22	14.75	5.90	6.73	6.32	6.66	6.82
334.69	3.63	4.43	4.55	4.92	5.23	5.20	14.75	5.88	6.71	6.37	6.70	6.85
336.09	3.57	4.39	4.61	5.13	5.29	5.18	14.75	5.96	6.83	6.29	6.67	6.69
337.50	3.69	4.23	4.59	5.13	5.35	5.25	14.75	6.13	6.97	6.36	6.66	6.80
338.91	3.55	4.16	4.71	5.31	5.40	5.32	14.75	6.24	7.01	6.43	6.73	6.76
340.31	3.48	4.20	4.63	5.15	5.44	5.39	14.75	6.34	7.05	6.51	6.83	6.99
341.72	3.43	4.13	4.45	5.10	5.44	5.47	14.75	6.45	7.06	6.49	6.72	6.81
343.12	3.56	4.08	4.40	4.98	5.49	5.56	14.75	6.40	6.99	6.42	6.75	6.86
344.53	2.84	3.84	4.51	5.32	5.52	5.64	14.75	6.51	7.05	6.51	6.65	6.73
345.94	3.22	3.69	4.01	4.92	5.59	5.74	14.75	6.47	7.06	6.42	6.65	6.66
347.34	2.67	4.10	4.57	5.28	5.70	5.84	14.75	6.41	7.07	6.50	6.74	6.81
348.75	2.07	4.07	5.00	5.77	5.78	5.96	14.75	6.42	7.10	6.55	6.88	6.94
350.16	2.76	4.38	5.11	5.81	5.86	6.03	14.75	6.48	7.11	6.53	6.83	6.96
351.56	3.85	3.80	5.13	5.85	5.93	6.09	14.75	6.48	7.17	6.64	6.90	6.98
352.97	3.60	4.43	5.18	5.86	6.01	6.14	14.75	6.50	7.16	6.62	6.94	7.09
354.38	3.59	4.62	5.14	5.88	6.04	6.15	14.75	6.56	7.25	6.72	7.04	7.13
355.78	3.69	4.75	5.26	5.92	6.10	6.16	14.75	6.54	7.19	6.68	7.02	7.11
357.19	4.06	4.68	5.19	5.87	6.16	6.17	14.75	6.47	7.15	6.62	6.91	7.04
358.59	4.00	4.67	5.22	5.83	6.23	6.19	14.75	6.39	7.03	6.50	6.82	6.98
0.00	3.33	3.37	4.75	5.59	6.27	6.17	14.75	6.33	7.04	6.52	6.87	6.97
1.41	2.77	2.87	4.72	5.57	6.31	6.20	14.75	6.35	7.05	6.55	6.87	7.00
2.81	2.95	3.20	4.25	5.33	6.27	6.20	14.75	6.34	7.06	6.55	6.83	6.98
4.22	3.49	3.04	4.53	5.48	6.26	6.18	14.75	6.34	7.00	6.48	6.81	6.96
5.62	3.52	3.31	5.00	5.70	6.19	6.15	14.75	6.31	6.98	6.48	6.75	6.89
7.03	3.72	3.60	5.00	5.60	6.11	6.09	14.75	6.30	6.98	6.46	6.76	6.90
8.44	3.77	3.77	4.89	5.59	6.06	6.04	14.75	6.31	6.97	6.45	6.78	6.88
9.84	3.90	3.82	4.92	5.59	5.98	5.99	14.75	6.28	6.94	6.44	6.76	6.87

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
11.25	3.93	3.87	4.96	5.58	5.97	5.96	14.75	6.30	6.95	6.44	6.74	6.86
12.66	4.06	3.87	4.87	5.54	5.95	5.95	14.75	6.27	6.95	6.43	6.74	6.88
14.06	4.10	3.89	4.90	5.53	5.97	5.96	14.75	6.26	6.93	6.42	6.73	6.86
15.47	4.21	3.89	4.88	5.51	5.99	5.95	14.75	6.21	6.91	6.40	6.71	6.86
16.88	4.27	3.93	4.89	5.48	6.00	5.96	14.75	6.21	6.91	6.40	6.69	6.85
18.28	4.39	3.93	4.87	5.47	6.00	5.94	14.75	6.21	6.90	6.38	6.70	6.85
19.69	4.45	3.97	4.87	5.44	6.00	5.92	14.75	6.19	6.88	6.38	6.71	6.83
21.09	4.57	4.00	4.78	5.41	5.95	5.92	14.75	6.17	6.88	6.36	6.68	6.83
22.50	4.65	4.04	4.58	5.42	5.95	5.88	14.75	6.17	6.87	6.36	6.69	6.81
23.91	4.72	4.03	4.16	5.35	5.92	5.87	14.75	6.15	6.86	6.35	6.65	6.81
25.31	4.72	4.07	3.78	5.31	5.88	5.83	14.75	6.13	6.83	6.35	6.63	6.79
26.72	4.80	4.05	3.60	5.31	5.86	5.80	14.75	6.10	6.82	6.31	6.64	6.80
28.12	4.79	4.09	3.58	5.33	5.82	5.80	14.75	6.09	6.80	6.33	6.62	6.78
29.53	4.82	4.10	3.56	5.29	5.80	5.76	14.75	6.10	6.80	6.33	6.63	6.78
30.94	4.84	4.12	3.54	5.12	5.78	5.76	14.75	6.09	6.79	6.31	6.58	6.78
32.34	4.88	4.11	3.53	4.51	5.75	5.71	14.75	6.07	6.78	6.30	6.60	6.77
33.75	4.89	4.12	3.56	3.88	5.74	5.70	14.75	6.04	6.77	6.30	6.59	6.76
35.16	4.91	4.16	3.49	3.76	5.69	5.67	14.75	6.03	6.76	6.29	6.58	6.76
36.56	4.95	4.17	3.49	3.72	5.64	5.63	14.75	6.02	6.75	6.29	6.56	6.75
37.97	4.98	4.17	3.48	3.71	5.60	5.58	14.75	6.01	6.75	6.29	6.58	6.76
39.38	4.97	4.18	3.51	3.69	5.54	5.56	14.75	6.00	6.72	6.27	6.55	6.73
40.78	5.01	4.22	3.51	3.70	5.49	5.51	14.75	5.99	6.74	6.24	6.56	6.74
42.19	5.04	4.23	3.53	3.68	5.45	5.49	14.75	5.97	6.72	6.25	6.57	6.73
43.59	5.10	4.26	3.54	3.69	5.37	5.45	14.75	5.99	6.71	6.27	6.55	6.74
45.00	5.11	4.28	3.55	3.70	5.31	5.40	14.75	6.02	6.73	6.28	6.55	6.73
46.41	5.14	4.29	3.55	3.70	5.15	5.37	14.75	6.01	6.75	6.28	6.55	6.75
47.81	5.19	4.34	3.58	3.71	4.92	5.31	14.75	6.03	6.78	6.28	6.56	6.75
49.22	5.27	4.37	3.64	3.76	4.62	5.19	14.75	6.05	6.79	6.33	6.59	6.78
50.62	5.35	4.46	3.70	3.81	4.34	5.01	14.75	6.07	6.84	6.36	6.61	6.78
52.03	5.44	4.55	3.79	3.91	4.07	4.75	14.75	6.11	6.86	6.37	6.60	6.78
53.44	5.46	4.55	3.81	3.93	3.88	4.42	14.75	6.12	6.84	6.34	6.60	6.76
54.84	5.41	4.52	3.74	3.88	3.79	4.16	14.75	6.09	6.84	6.33	6.56	6.77
56.25	5.25	4.38	3.68	3.77	3.81	3.91	14.75	6.06	6.79	6.27	6.56	6.74
57.66	5.20	4.33	3.53	3.68	3.88	3.76	14.75	5.96	6.72	6.23	6.52	6.73
59.06	5.35	4.43	3.62	3.71	3.98	3.68	14.75	5.90	6.72	6.26	6.54	6.75
60.47	5.47	4.57	3.75	3.89	4.07	3.72	14.75	5.84	6.81	6.34	6.63	6.81

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
61.88	5.57	4.66	3.88	3.97	4.10	3.78	14.75	5.82	6.84	6.40	6.65	6.82
63.28	5.59	4.71	3.91	4.01	4.09	3.83	14.75	5.89	6.91	6.42	6.66	6.81
64.69	5.63	4.74	3.95	4.06	4.04	3.83	14.75	5.99	6.94	6.39	6.61	6.76
66.09	5.50	4.64	3.88	4.05	3.98	3.84	14.75	6.09	6.90	6.33	6.57	6.71
67.50	5.40	4.54	3.82	3.93	3.93	3.81	14.75	6.06	6.77	6.26	6.51	6.69
68.91	5.39	4.55	3.78	3.89	3.96	3.84	14.75	5.98	6.79	6.27	6.54	6.70
70.31	5.34	4.53	3.77	3.90	4.02	3.84	14.75	6.03	6.79	6.27	6.52	6.71
71.72	5.32	4.47	3.71	3.89	4.10	3.94	14.75	6.06	6.81	6.29	6.56	6.73
73.12	5.44	4.54	3.78	3.93	4.18	4.01	14.75	6.11	6.82	6.27	6.57	6.73
74.53	5.48	4.60	3.84	3.96	4.24	4.10	14.75	6.12	6.81	6.28	6.55	6.71
75.94	5.48	4.60	3.84	3.94	4.22	4.14	14.75	6.10	6.74	6.23	6.51	6.68
77.34	5.38	4.53	3.75	3.91	4.23	4.15	14.75	6.00	6.73	6.23	6.53	6.71
78.75	5.41	4.48	3.68	3.83	4.17	4.09	14.75	6.01	6.77	6.29	6.53	6.72
80.16	5.48	4.53	3.71	3.85	4.11	4.05	14.75	6.00	6.80	6.27	6.58	6.76
81.56	5.54	4.59	3.79	3.89	4.07	4.00	14.75	6.02	6.81	6.30	6.54	6.75
82.97	5.63	4.67	3.84	3.94	4.05	3.95	14.75	6.01	6.85	6.34	6.57	6.77
84.38	5.73	4.80	3.90	4.02	4.04	3.92	14.75	6.05	6.89	6.36	6.61	6.77
85.78	5.82	4.82	3.96	4.09	4.04	3.89	14.75	6.04	6.92	6.40	6.61	6.78
87.19	5.91	4.92	4.08	4.16	4.02	3.89	14.75	6.08	6.94	6.41	6.60	6.77
88.59	6.00	5.03	4.15	4.21	4.01	3.89	14.75	6.12	6.95	6.39	6.60	6.78
90.00	6.12	5.11	4.24	4.30	4.04	3.90	14.75	6.20	6.95	6.39	6.61	6.75
91.41	6.21	5.20	4.29	4.41	4.07	3.91	14.75	6.23	6.97	6.37	6.61	6.76
92.81	6.29	5.34	4.40	4.50	4.10	3.95	14.75	6.31	6.94	6.38	6.60	6.75
94.22	6.40	5.43	4.51	4.60	4.18	4.00	14.75	6.33	6.93	6.35	6.57	6.75
95.62	6.50	5.52	4.63	4.75	4.26	4.06	14.75	6.37	6.92	6.33	6.58	6.73
97.03	6.60	5.64	4.74	4.88	4.41	4.16	14.75	6.37	6.89	6.33	6.55	6.73
98.44	6.68	5.80	4.85	4.99	4.50	4.24	14.75	6.34	6.86	6.31	6.54	6.70
99.84	6.75	5.96	4.96	5.08	4.64	4.37	14.75	6.30	6.83	6.28	6.52	6.70
101.25	6.83	6.11	5.10	5.25	4.80	4.47	14.75	6.25	6.80	6.27	6.51	6.70
102.66	6.92	6.21	5.19	5.42	4.93	4.58	14.75	6.19	6.79	6.28	6.53	6.70
104.06	6.99	6.27	5.32	5.59	5.10	4.71	14.75	6.15	6.77	6.26	6.51	6.68
105.47	7.05	6.36	5.52	5.61	5.23	4.79	14.75	6.13	6.78	6.28	6.52	6.70
106.88	7.13	6.46	5.73	5.70	5.37	4.83	14.75	6.09	6.77	6.28	6.50	6.70
108.28	7.20	6.52	5.87	5.76	5.45	4.94	14.75	6.09	6.78	6.28	6.52	6.70
109.69	7.26	6.57	5.88	5.84	5.55	5.01	14.75	6.08	6.80	6.31	6.53	6.71
111.09	7.27	6.66	5.92	5.92	5.60	5.05	14.75	6.12	6.77	6.28	6.50	6.70

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
112.50	7.32	6.66	5.95	5.91	5.67	5.12	14.75	6.10	6.79	6.28	6.50	6.68
113.91	7.33	6.70	5.95	5.96	5.70	5.24	14.75	6.12	6.78	6.29	6.52	6.66
115.31	7.36	6.70	5.99	5.99	5.78	5.37	14.75	6.10	6.77	6.26	6.50	6.67
116.72	7.35	6.72	5.99	5.98	5.81	5.53	14.75	6.08	6.77	6.27	6.48	6.64
118.12	7.37	6.72	5.99	5.98	5.86	5.67	14.75	6.09	6.75	6.25	6.47	6.64
119.53	7.35	6.74	6.00	6.01	5.87	5.80	14.75	6.10	6.74	6.25	6.47	6.63
120.94	7.35	6.69	5.98	5.99	5.92	5.89	14.75	6.08	6.74	6.24	6.45	6.63
122.34	7.31	6.66	5.95	5.93	5.94	5.94	14.75	6.08	6.75	6.23	6.43	6.65
123.75	7.27	6.65	5.94	5.91	5.95	5.96	14.75	6.10	6.73	6.24	6.46	6.64
125.16	7.28	6.60	5.85	5.84	5.95	5.91	14.75	6.07	6.71	6.22	6.48	6.64
126.56	7.24	6.54	5.83	5.83	5.96	5.87	14.75	6.08	6.74	6.24	6.46	6.62
127.97	7.18	6.51	5.83	5.79	5.92	5.82	14.75	6.08	6.71	6.24	6.46	6.62
129.38	7.14	6.47	5.80	5.76	5.90	5.79	14.75	6.06	6.72	6.24	6.46	6.63
130.78	7.11	6.46	5.71	5.71	5.87	5.77	14.75	6.07	6.72	6.24	6.46	6.63
132.19	7.09	6.36	5.68	5.68	5.84	5.77	14.75	6.07	6.72	6.21	6.46	6.63
133.59	7.03	6.32	5.66	5.60	5.81	5.78	14.75	6.07	6.72	6.24	6.44	6.63
135.00	7.00	6.26	5.63	5.59	5.79	5.77	14.75	6.07	6.72	6.22	6.45	6.63
136.41	6.96	6.24	5.60	5.56	5.76	5.79	14.75	6.07	6.73	6.22	6.45	6.64
137.81	6.92	6.19	5.54	5.53	5.73	5.78	14.75	6.06	6.73	6.20	6.46	6.63
139.22	6.87	6.15	5.46	5.48	5.73	5.78	14.75	6.07	6.72	6.24	6.45	6.64
140.62	6.85	6.08	5.34	5.46	5.69	5.79	14.75	6.07	6.72	6.22	6.45	6.62
142.03	6.78	6.04	5.27	5.44	5.68	5.76	14.75	6.07	6.71	6.21	6.44	6.63
143.44	6.74	5.98	5.16	5.39	5.66	5.77	14.75	6.05	6.71	6.21	6.45	6.62
144.84	6.69	5.94	5.07	5.33	5.65	5.76	14.75	6.06	6.70	6.20	6.47	6.62
146.25	6.65	5.88	5.00	5.29	5.62	5.76	14.75	6.05	6.70	6.21	6.45	6.63
147.66	6.60	5.83	4.92	5.27	5.61	5.74	14.75	6.06	6.71	6.20	6.45	6.63
149.06	6.54	5.76	4.83	5.24	5.60	5.74	14.75	6.03	6.70	6.21	6.44	6.62
150.47	6.46	5.71	4.76	5.15	5.59	5.73	14.75	6.04	6.71	6.20	6.43	6.61
151.88	6.40	5.61	4.70	5.10	5.57	5.74	14.75	6.03	6.70	6.19	6.46	6.63
153.28	6.34	5.53	4.63	4.97	5.56	5.71	14.75	6.03	6.69	6.19	6.47	6.63
154.69	6.29	5.45	4.58	4.90	5.57	5.74	14.75	6.02	6.70	6.20	6.48	6.62
156.09	6.21	5.39	4.48	4.76	5.55	5.72	14.75	6.03	6.71	6.20	6.46	6.62
157.50	6.16	5.31	4.42	4.69	5.56	5.71	14.75	6.04	6.70	6.22	6.47	6.64
158.91	6.09	5.25	4.35	4.60	5.56	5.71	14.75	6.05	6.71	6.21	6.48	6.64
160.31	6.06	5.17	4.29	4.55	5.60	5.71	14.75	6.05	6.72	6.19	6.50	6.64
161.72	5.99	5.13	4.27	4.50	5.65	5.70	14.75	6.05	6.71	6.23	6.48	6.65

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
163.12	5.95	5.08	4.22	4.51	5.70	5.70	14.75	6.07	6.73	6.22	6.48	6.67
164.53	5.89	5.07	4.18	4.41	5.74	5.72	14.75	6.08	6.72	6.22	6.48	6.63
165.94	5.85	5.03	4.14	4.42	5.79	5.72	14.75	6.07	6.73	6.23	6.50	6.66
167.34	5.81	5.00	4.10	4.37	5.85	5.74	14.75	6.07	6.73	6.24	6.50	6.65
168.75	5.74	4.94	4.06	4.35	5.88	5.76	14.75	6.06	6.74	6.24	6.52	6.67
170.16	5.68	4.88	4.01	4.32	5.88	5.76	14.75	6.08	6.75	6.25	6.51	6.66
171.56	5.64	4.82	3.97	4.28	5.90	5.77	14.75	6.08	6.75	6.23	6.52	6.68
172.97	5.59	4.79	3.95	4.23	5.89	5.79	14.75	6.10	6.75	6.25	6.54	6.67
174.38	5.54	4.71	3.88	4.20	5.90	5.78	14.75	6.08	6.74	6.24	6.53	6.67
175.78	5.47	4.64	3.85	4.14	5.89	5.76	14.75	6.08	6.75	6.26	6.51	6.67
177.19	5.41	4.59	3.82	4.09	5.88	5.76	14.75	6.07	6.75	6.24	6.52	6.67
178.59	5.36	4.55	3.76	4.01	5.86	5.77	14.75	6.08	6.75	6.22	6.52	6.66
180.00	5.29	4.48	3.71	3.97	5.87	5.78	14.75	6.05	6.72	6.23	6.54	6.67
181.41	5.22	4.40	3.66	3.89	5.88	5.77	14.75	6.08	6.74	6.25	6.53	6.66
182.81	5.14	4.35	3.62	3.84	5.87	5.79	14.75	6.06	6.73	6.24	6.50	6.67
184.22	5.06	4.28	3.54	3.75	5.88	5.79	14.75	6.07	6.74	6.23	6.52	6.67
185.62	5.01	4.22	3.47	3.71	5.88	5.79	14.75	6.06	6.75	6.24	6.55	6.67
187.03	4.90	4.15	3.41	3.65	5.88	5.78	14.75	6.07	6.74	6.24	6.52	6.67
188.44	4.82	4.07	3.36	3.61	5.89	5.77	14.75	6.06	6.73	6.24	6.52	6.68
189.84	4.74	4.02	3.29	3.52	5.89	5.77	14.75	6.06	6.74	6.24	6.52	6.67
191.25	4.68	3.97	3.26	3.46	5.89	5.78	14.75	6.06	6.74	6.25	6.52	6.69
192.66	4.60	3.91	3.18	3.39	5.89	5.79	14.75	6.07	6.72	6.24	6.53	6.65
194.06	4.54	3.84	3.13	3.36	5.92	5.76	14.75	6.06	6.74	6.23	6.52	6.67
195.47	4.45	3.77	3.05	3.30	5.91	5.78	14.75	6.06	6.73	6.25	6.52	6.68
196.88	4.36	3.70	3.00	3.26	5.91	5.79	14.75	6.07	6.74	6.26	6.53	6.68
198.28	4.29	3.67	2.91	3.17	5.90	5.77	14.75	6.06	6.75	6.24	6.54	6.68
199.69	4.26	3.59	2.86	3.12	5.89	5.80	14.75	6.08	6.75	6.24	6.54	6.68
201.09	4.19	3.52	2.79	3.05	5.87	5.81	14.75	6.06	6.76	6.27	6.56	6.68
202.50	4.18	3.46	2.74	3.06	5.85	5.79	14.75	6.09	6.75	6.24	6.54	6.70
203.91	4.16	3.41	2.67	3.06	5.82	5.80	14.75	6.08	6.76	6.26	6.56	6.69
205.31	3.95	3.35	2.65	3.57	5.78	5.81	14.75	6.10	6.78	6.29	6.57	6.71
206.72	3.85	3.31	2.62	3.81	5.74	5.82	14.75	6.08	6.78	6.31	6.55	6.72
208.12	3.80	3.29	2.58	4.15	5.71	5.81	14.75	6.11	6.78	6.30	6.59	6.74
209.53	3.68	3.27	2.56	4.44	5.65	5.82	14.75	6.12	6.81	6.32	6.60	6.75
210.94	3.60	3.21	2.55	4.55	5.61	5.81	14.75	6.15	6.80	6.34	6.61	6.76
212.34	3.55	3.21	2.54	4.63	5.58	5.82	14.75	6.16	6.83	6.34	6.62	6.77

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
213.75	3.51	3.20	2.53	4.66	5.58	5.83	14.75	6.17	6.85	6.35	6.64	6.75
215.16	3.46	3.17	2.54	4.75	5.58	5.84	14.75	6.18	6.85	6.36	6.65	6.77
216.56	3.43	3.19	2.54	4.81	5.60	5.83	14.75	6.19	6.86	6.37	6.65	6.79
217.97	3.43	3.19	2.57	4.84	5.65	5.88	14.75	6.20	6.86	6.38	6.65	6.79
219.38	3.43	3.17	2.65	4.90	5.69	5.87	14.75	6.20	6.89	6.37	6.69	6.80
220.78	3.39	3.18	2.75	5.04	5.74	5.89	14.75	6.22	6.89	6.40	6.68	6.81
222.19	3.40	3.18	2.94	5.12	5.79	5.89	14.75	6.23	6.90	6.41	6.69	6.83
223.59	3.41	3.18	3.29	5.22	5.86	5.92	14.75	6.26	6.93	6.41	6.69	6.83
225.00	3.42	3.22	3.72	5.35	5.91	5.92	14.75	6.26	6.93	6.40	6.71	6.84
226.41	3.47	3.26	4.06	5.48	5.94	5.92	14.75	6.27	6.94	6.43	6.73	6.85
227.81	3.52	3.27	4.32	5.57	5.97	5.94	14.75	6.27	6.94	6.44	6.72	6.85
229.22	3.55	3.31	4.51	5.62	6.00	5.97	14.75	6.29	6.96	6.45	6.72	6.85
230.62	3.61	3.29	4.65	5.65	6.03	5.96	14.75	6.30	6.95	6.43	6.76	6.85
232.03	3.63	3.35	4.77	5.67	6.01	5.98	14.75	6.30	6.97	6.45	6.73	6.85
233.44	3.65	3.35	4.88	5.67	6.05	5.99	14.75	6.30	6.96	6.47	6.75	6.85
234.84	3.65	3.38	4.96	5.67	6.05	6.02	14.75	6.31	6.96	6.46	6.74	6.85
236.25	3.67	3.39	4.99	5.66	6.06	6.02	14.75	6.31	6.96	6.45	6.73	6.85
237.66	3.67	3.41	5.00	5.69	6.07	6.05	14.75	6.31	6.99	6.43	6.77	6.86
239.06	3.68	3.39	5.00	5.68	6.08	6.05	14.75	6.29	6.98	6.46	6.76	6.85
240.47	3.68	3.42	4.99	5.68	6.07	6.04	14.75	6.33	6.98	6.46	6.76	6.86
241.88	3.65	3.35	5.01	5.70	6.09	6.05	14.75	6.31	6.98	6.47	6.76	6.86
243.28	3.55	3.41	5.00	5.69	6.10	6.05	14.75	6.31	6.99	6.44	6.73	6.84
244.69	3.48	3.37	4.98	5.67	6.08	6.05	14.75	6.31	6.98	6.44	6.75	6.85
246.09	3.40	3.40	4.98	5.69	6.10	6.05	14.75	6.31	6.96	6.44	6.76	6.85
247.50	3.31	3.46	4.97	5.67	6.10	6.05	14.75	6.29	6.97	6.46	6.72	6.85
248.91	3.18	3.50	4.97	5.66	6.10	6.06	14.75	6.31	6.97	6.43	6.71	6.85
250.31	2.96	3.38	4.97	5.66	6.10	6.03	14.75	6.28	6.96	6.42	6.72	6.85
251.72	2.65	3.24	4.99	5.66	6.10	6.06	14.75	6.30	6.95	6.43	6.72	6.85
253.12	2.51	3.00	5.00	5.66	6.10	6.05	14.75	6.28	6.95	6.43	6.74	6.84
254.53	2.32	2.84	4.99	5.68	6.10	6.06	14.75	6.30	6.94	6.42	6.72	6.85
255.94	2.22	2.72	4.98	5.70	6.10	6.04	14.75	6.27	6.95	6.43	6.72	6.84
257.34	2.07	2.91	4.90	5.68	6.09	6.07	14.75	6.30	6.95	6.42	6.73	6.85
258.75	1.96	3.27	4.80	5.64	6.08	6.04	14.75	6.28	6.94	6.44	6.73	6.84
260.16	1.80	3.46	4.69	5.63	6.08	6.05	14.75	6.31	6.95	6.45	6.73	6.84
261.56	1.84	3.52	4.57	5.45	6.07	6.04	14.75	6.27	6.94	6.43	6.72	6.85
262.97	1.95	3.55	4.35	5.35	6.08	6.04	14.75	6.32	6.95	6.41	6.73	6.84

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
264.38	2.74	3.78	4.33	5.12	6.09	6.04	14.75	6.27	6.95	6.46	6.74	6.82
265.78	2.95	3.99	4.55	5.13	6.09	6.04	14.75	6.30	6.98	6.46	6.75	6.86
267.19	3.20	3.99	4.60	5.14	6.07	6.03	14.75	6.21	6.91	6.43	6.73	6.86
268.59	3.75	4.26	4.56	4.98	6.04	6.03	14.75	6.22	6.99	6.49	6.77	6.83
270.00	4.43	4.48	4.43	5.02	5.96	6.02	14.75	6.05	6.93	6.57	6.81	6.89
271.41	4.14	5.04	4.97	5.49	5.89	5.97	14.75	5.89	6.63	6.28	6.72	6.92
272.81	3.56	4.21	4.85	5.51	5.76	5.89	14.75	5.80	6.44	6.16	6.60	6.81
274.22	3.60	4.55	4.96	5.34	5.65	5.76	14.75	6.20	6.79	6.14	6.41	6.62
275.62	4.05	5.12	5.24	5.57	5.56	5.67	14.75	5.98	6.79	6.48	6.72	6.66
277.03	4.35	5.57	5.60	6.00	5.48	5.58	14.75	6.03	6.61	6.25	6.67	6.91
278.44	3.97	5.12	5.40	6.06	5.46	5.55	14.75	5.94	6.78	6.21	6.52	6.74
279.84	4.35	5.46	5.60	6.03	5.49	5.54	14.75	6.01	6.81	6.30	6.61	6.62
281.25	4.76	5.86	6.08	6.42	5.55	5.63	14.75	6.14	6.78	6.16	6.58	6.75
282.66	5.00	5.80	5.94	6.41	5.66	5.70	14.75	6.35	6.87	6.33	6.66	6.75
284.06	4.98	5.69	5.97	6.45	5.76	5.78	14.75	6.08	6.71	6.31	6.65	6.88
285.47	5.13	5.91	5.78	6.28	5.91	5.88	14.75	6.28	6.84	6.33	6.68	6.77
286.88	5.21	6.05	6.05	6.41	6.05	6.00	14.75	6.37	7.03	6.39	6.51	6.60
288.28	5.25	6.08	6.29	6.65	6.20	6.07	14.75	6.41	6.94	6.44	6.61	6.67
289.69	5.14	6.03	6.52	6.83	6.32	6.16	14.75	6.51	7.02	6.47	6.74	6.63
291.09	5.03	5.73	6.23	6.76	6.45	6.21	14.75	6.65	7.17	6.59	6.78	6.81
292.50	5.01	5.66	6.10	6.69	6.51	6.26	14.75	6.78	7.23	6.62	6.98	6.89
293.91	4.91	5.50	5.94	6.52	6.57	6.30	14.75	6.68	7.19	6.67	7.01	7.30
295.31	4.83	5.42	5.84	6.43	6.63	6.39	14.75	6.74	7.31	6.70	6.83	7.09
296.72	4.65	5.27	5.74	6.29	6.69	6.43	14.75	6.67	7.31	6.70	6.92	6.87
298.12	4.55	5.18	5.66	6.27	6.72	6.52	14.75	6.63	7.25	6.70	6.95	6.98
299.53	4.42	5.02	5.53	6.15	6.77	6.58	14.75	6.56	7.19	6.65	6.94	6.99
300.94	4.23	4.92	5.50	6.10	6.76	6.64	14.75	6.51	7.16	6.63	6.93	7.05
302.34	4.11	4.76	5.36	5.98	6.73	6.62	14.75	6.50	7.13	6.61	6.88	6.99
303.75	4.08	4.71	5.32	6.00	6.65	6.60	14.75	6.46	7.12	6.57	6.87	6.99
305.16	4.05	4.61	5.25	5.92	6.57	6.49	14.75	6.41	7.09	6.54	6.86	6.94
306.56	3.81	4.57	5.21	5.88	6.48	6.42	14.75	6.42	7.05	6.51	6.84	6.94
307.97	2.46	4.54	5.16	5.80	6.37	6.32	14.75	6.36	7.02	6.52	6.79	6.90
309.38	1.86	4.37	5.16	5.82	6.30	6.24	14.75	6.37	7.01	6.49	6.80	6.91
310.78	2.36	4.02	4.99	5.75	6.25	6.20	14.75	6.33	7.00	6.48	6.78	6.90
312.19	3.13	3.97	4.71	5.59	6.20	6.15	14.75	6.37	7.02	6.50	6.80	6.91
313.59	3.29	4.06	4.54	5.33	6.21	6.14	14.75	6.36	7.05	6.54	6.83	6.89

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
315.00	3.27	4.07	4.72	5.47	6.18	6.13	14.75	6.37	7.03	6.48	6.81	6.93
316.41	3.30	3.98	4.42	5.21	6.17	6.14	14.75	6.33	6.99	6.52	6.82	6.90
317.81	2.96	3.87	4.46	5.27	6.15	6.11	14.75	6.38	7.02	6.50	6.78	6.91
319.22	3.40	3.99	4.29	4.95	6.10	6.11	14.75	6.31	6.99	6.51	6.79	6.90
320.62	3.52	4.04	4.38	4.87	6.07	6.10	14.75	6.42	6.99	6.49	6.78	6.94
322.03	3.57	4.13	4.43	5.06	6.00	6.07	14.75	6.32	7.08	6.55	6.82	6.94
323.44	3.71	4.01	4.43	5.07	5.93	6.05	14.75	6.12	6.94	6.47	6.78	6.95
324.84	3.88	4.30	4.50	4.96	5.85	5.96	14.75	6.05	6.89	6.43	6.74	6.90
326.25	4.01	4.28	4.34	5.07	5.74	5.89	14.75	5.88	6.83	6.41	6.76	6.90
327.66	3.89	4.44	4.58	5.31	5.61	5.74	14.75	5.92	6.76	6.38	6.69	6.85
329.06	4.21	4.44	4.44	4.98	5.47	5.57	14.75	5.92	6.81	6.36	6.70	6.81
330.47	3.75	4.21	4.62	5.16	5.40	5.46	14.75	5.89	6.78	6.36	6.63	6.77
331.88	3.90	4.54	4.69	5.26	5.33	5.36	14.75	5.90	6.77	6.34	6.75	6.83
333.28	3.89	4.51	4.76	5.21	5.30	5.28	14.75	5.99	6.72	6.25	6.69	6.89
334.69	3.74	4.44	4.77	5.40	5.33	5.29	14.75	6.08	6.69	6.24	6.56	6.66
336.09	3.76	4.35	4.74	5.30	5.37	5.32	14.75	6.15	6.87	6.27	6.54	6.59
337.50	3.55	4.30	4.78	5.45	5.43	5.41	14.75	6.21	6.86	6.37	6.62	6.67
338.91	3.49	4.32	4.85	5.64	5.52	5.49	14.75	6.25	6.98	6.34	6.66	6.73
340.31	3.45	4.65	5.29	5.96	5.62	5.61	14.75	6.31	6.94	6.43	6.68	6.70
341.72	4.11	4.85	5.58	6.22	5.69	5.72	14.75	6.21	6.75	6.15	6.46	6.74
343.12	4.18	5.03	5.80	6.46	5.82	5.83	14.75	6.16	6.70	6.11	6.46	6.66
344.53	4.34	5.00	5.77	6.43	5.94	5.95	14.75	6.03	6.83	6.07	6.22	6.65
345.94	4.48	5.68	6.34	6.74	6.10	6.07	14.75	6.18	6.82	6.28	6.34	6.44
347.34	4.46	5.40	6.03	6.57	6.25	6.16	14.75	6.19	6.58	6.01	6.66	6.76
348.75	4.13	4.83	5.44	6.10	6.39	6.25	14.75	6.32	6.90	6.19	6.45	7.00
350.16	3.75	4.72	5.36	6.04	6.51	6.31	14.75	6.54	7.19	6.58	6.82	6.60
351.56	3.59	4.74	5.34	6.05	6.57	6.33	14.75	6.65	7.23	6.62	6.87	6.91
352.97	3.86	4.78	5.37	6.03	6.60	6.34	14.75	6.59	7.22	6.69	6.97	7.01
354.38	3.97	4.83	5.30	5.95	6.57	6.34	14.75	6.58	7.25	6.74	7.04	7.10
355.78	4.19	4.81	5.32	5.96	6.52	6.34	14.75	6.55	7.23	6.69	7.02	7.14
357.19	4.37	4.83	5.27	5.90	6.45	6.32	14.75	6.52	7.19	6.67	6.96	7.10
358.59	4.18	4.60	5.20	5.82	6.40	6.31	14.75	6.43	7.07	6.55	6.89	7.03
0.00	3.78	4.40	5.03	5.75	6.32	6.30	14.75	6.38	7.04	6.53	6.86	7.02
1.41	3.91	4.03	5.11	5.72	6.30	6.27	14.75	6.41	7.08	6.58	6.90	7.03
2.81	3.57	4.57	4.99	5.67	6.26	6.24	14.75	6.35	7.02	6.53	6.81	6.99
4.22	3.57	3.76	4.95	5.61	6.25	6.22	14.75	6.31	6.97	6.47	6.76	6.91

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
5.62	3.67	3.53	4.89	5.53	6.21	6.16	14.75	6.29	6.97	6.44	6.73	6.89
7.03	3.73	3.72	4.85	5.56	6.17	6.14	14.75	6.30	6.99	6.46	6.77	6.89
8.44	3.80	3.73	4.94	5.61	6.14	6.06	14.75	6.29	6.98	6.47	6.76	6.90
9.84	3.88	3.82	4.96	5.61	6.08	6.03	14.75	6.29	6.96	6.44	6.75	6.86
11.25	3.94	3.84	4.95	5.53	6.04	5.97	14.75	6.27	6.95	6.43	6.73	6.88
12.66	4.08	3.92	4.88	5.54	6.00	5.97	14.75	6.26	6.92	6.41	6.73	6.86
14.06	4.18	3.88	4.94	5.54	5.99	5.94	14.75	6.23	6.91	6.41	6.70	6.85
15.47	4.29	3.99	4.88	5.51	5.98	5.95	14.75	6.23	6.90	6.39	6.70	6.81
16.88	4.40	3.94	4.89	5.50	5.98	5.92	14.75	6.20	6.89	6.38	6.68	6.83
18.28	4.42	3.99	4.86	5.45	5.98	5.92	14.75	6.20	6.88	6.38	6.71	6.84
19.69	4.49	3.96	4.87	5.43	5.97	5.92	14.75	6.20	6.89	6.37	6.69	6.85
21.09	4.57	4.02	4.77	5.41	5.97	5.90	14.75	6.18	6.88	6.39	6.69	6.82
22.50	4.64	4.00	4.46	5.40	5.94	5.88	14.75	6.18	6.88	6.36	6.70	6.84
23.91	4.67	4.03	3.93	5.34	5.91	5.86	14.75	6.15	6.86	6.36	6.65	6.81
25.31	4.70	4.04	3.62	5.36	5.87	5.83	14.75	6.14	6.84	6.34	6.65	6.81
26.72	4.74	4.02	3.54	5.33	5.86	5.83	14.75	6.11	6.81	6.32	6.64	6.79
28.12	4.78	4.05	3.54	5.30	5.84	5.78	14.75	6.09	6.80	6.33	6.62	6.77
29.53	4.79	4.06	3.50	5.21	5.80	5.77	14.75	6.08	6.80	6.30	6.63	6.78
30.94	4.81	4.06	3.49	4.79	5.77	5.75	14.75	6.06	6.76	6.29	6.58	6.78
32.34	4.85	4.08	3.45	4.00	5.76	5.73	14.75	6.07	6.78	6.27	6.61	6.75
33.75	4.84	4.08	3.46	3.70	5.72	5.69	14.75	6.04	6.76	6.29	6.59	6.76
35.16	4.86	4.10	3.41	3.68	5.68	5.66	14.75	6.03	6.76	6.29	6.57	6.76
36.56	4.91	4.08	3.43	3.64	5.63	5.60	14.75	6.01	6.74	6.30	6.58	6.75
37.97	4.89	4.12	3.42	3.64	5.58	5.59	14.75	6.01	6.75	6.26	6.55	6.74
39.38	4.94	4.14	3.46	3.62	5.51	5.53	14.75	5.99	6.72	6.25	6.55	6.75
40.78	4.97	4.18	3.45	3.64	5.46	5.49	14.75	5.97	6.72	6.24	6.56	6.72
42.19	5.01	4.19	3.46	3.62	5.39	5.47	14.75	5.98	6.72	6.26	6.55	6.74
43.59	5.02	4.20	3.47	3.64	5.31	5.44	14.75	5.99	6.72	6.30	6.54	6.74
45.00	5.05	4.22	3.47	3.62	5.14	5.41	14.75	5.99	6.75	6.29	6.55	6.75
46.41	5.09	4.23	3.45	3.63	4.93	5.36	14.75	6.02	6.78	6.29	6.56	6.75
47.81	5.12	4.28	3.52	3.67	4.61	5.27	14.75	6.04	6.77	6.33	6.59	6.77
49.22	5.20	4.32	3.56	3.69	4.34	5.10	14.75	6.08	6.82	6.33	6.58	6.76
50.62	5.28	4.40	3.64	3.75	4.02	4.84	14.75	6.09	6.83	6.36	6.60	6.78
52.03	5.37	4.47	3.72	3.83	3.83	4.53	14.75	6.10	6.87	6.36	6.63	6.78
53.44	5.39	4.51	3.77	3.87	3.71	4.19	14.75	6.08	6.85	6.36	6.59	6.79
54.84	5.32	4.46	3.72	3.83	3.67	3.88	14.75	6.10	6.84	6.35	6.57	6.76

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
56.25	5.27	4.38	3.62	3.74	3.74	3.63	14.75	6.06	6.78	6.29	6.56	6.75
57.66	5.10	4.27	3.50	3.66	3.83	3.54	14.75	5.95	6.74	6.27	6.52	6.73
59.06	5.27	4.36	3.55	3.66	3.94	3.53	14.75	5.81	6.77	6.29	6.59	6.76
60.47	5.45	4.52	3.71	3.77	4.02	3.60	14.75	5.76	6.83	6.34	6.63	6.81
61.88	5.61	4.70	3.86	3.94	4.06	3.68	14.75	5.73	6.87	6.45	6.66	6.84
63.28	5.60	4.67	3.89	4.00	4.01	3.73	14.75	5.78	6.91	6.41	6.67	6.81
64.69	5.66	4.75	3.94	4.05	3.94	3.74	14.75	5.86	6.94	6.42	6.65	6.79
66.09	5.55	4.70	3.93	4.07	3.89	3.73	14.75	5.97	6.92	6.37	6.58	6.72
67.50	5.42	4.58	3.83	3.96	3.85	3.69	14.75	5.98	6.81	6.28	6.55	6.71
68.91	5.33	4.51	3.73	3.89	3.88	3.70	14.75	5.98	6.79	6.29	6.53	6.70
70.31	5.24	4.43	3.72	3.89	3.96	3.75	14.75	5.97	6.80	6.29	6.55	6.72
71.72	5.26	4.38	3.62	3.80	4.07	3.86	14.75	6.06	6.83	6.29	6.57	6.73
73.12	5.34	4.49	3.72	3.84	4.15	3.96	14.75	6.08	6.85	6.32	6.56	6.74
74.53	5.44	4.55	3.77	3.92	4.22	4.05	14.75	6.11	6.82	6.27	6.57	6.71
75.94	5.45	4.55	3.75	3.89	4.24	4.11	14.75	6.08	6.80	6.27	6.55	6.70
77.34	5.33	4.49	3.73	3.86	4.22	4.12	14.75	6.04	6.75	6.26	6.53	6.68
78.75	5.39	4.46	3.65	3.80	4.15	4.07	14.75	5.99	6.77	6.25	6.55	6.73
80.16	5.44	4.52	3.70	3.81	4.07	4.02	14.75	6.00	6.81	6.28	6.58	6.75
81.56	5.54	4.55	3.76	3.87	4.01	3.94	14.75	5.99	6.82	6.32	6.61	6.78
82.97	5.62	4.65	3.80	3.93	3.99	3.88	14.75	6.01	6.89	6.36	6.62	6.77
84.38	5.72	4.71	3.93	3.99	3.95	3.84	14.75	6.00	6.91	6.40	6.62	6.78
85.78	5.80	4.79	3.98	4.08	3.95	3.81	14.75	6.03	6.95	6.41	6.64	6.77
87.19	5.89	4.90	4.05	4.13	3.96	3.81	14.75	6.07	6.94	6.41	6.62	6.78
88.59	6.01	4.99	4.13	4.21	3.96	3.82	14.75	6.10	6.96	6.42	6.64	6.77
90.00	6.08	5.07	4.25	4.28	3.99	3.83	14.75	6.16	6.98	6.41	6.64	6.78
91.41	6.18	5.22	4.31	4.39	4.05	3.87	14.75	6.25	6.97	6.39	6.59	6.75
92.81	6.32	5.34	4.39	4.51	4.09	3.93	14.75	6.30	6.97	6.40	6.61	6.76
94.22	6.41	5.45	4.54	4.63	4.17	3.98	14.75	6.34	6.94	6.35	6.59	6.73
95.62	6.49	5.54	4.67	4.77	4.25	4.05	14.75	6.37	6.92	6.36	6.55	6.72
97.03	6.60	5.68	4.76	4.87	4.38	4.14	14.75	6.39	6.89	6.33	6.54	6.72
98.44	6.69	5.83	4.85	4.99	4.47	4.24	14.75	6.35	6.87	6.30	6.52	6.71
99.84	6.77	6.00	5.00	5.12	4.64	4.35	14.75	6.32	6.83	6.30	6.52	6.70
101.25	6.85	6.13	5.12	5.28	4.78	4.48	14.75	6.25	6.80	6.28	6.54	6.71
102.66	6.91	6.23	5.24	5.44	4.93	4.60	14.75	6.20	6.78	6.28	6.52	6.69
104.06	7.01	6.32	5.36	5.61	5.10	4.70	14.75	6.15	6.77	6.28	6.52	6.69
105.47	7.05	6.41	5.54	5.59	5.23	4.79	14.75	6.11	6.76	6.28	6.51	6.69

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
106.88	7.13	6.47	5.76	5.74	5.36	4.82	14.75	6.09	6.77	6.28	6.52	6.71
108.28	7.19	6.53	5.91	5.76	5.47	4.94	14.75	6.10	6.78	6.28	6.51	6.70
109.69	7.25	6.62	5.88	5.87	5.56	5.02	14.75	6.08	6.78	6.29	6.51	6.70
111.09	7.30	6.64	5.93	5.91	5.63	5.08	14.75	6.10	6.78	6.28	6.52	6.68
112.50	7.33	6.68	5.97	5.92	5.68	5.17	14.75	6.10	6.79	6.29	6.49	6.67
113.91	7.33	6.71	5.99	5.96	5.72	5.28	14.75	6.14	6.78	6.27	6.50	6.66
115.31	7.35	6.73	6.00	5.97	5.78	5.38	14.75	6.11	6.76	6.26	6.50	6.67
116.72	7.38	6.73	5.99	5.98	5.80	5.52	14.75	6.09	6.77	6.24	6.48	6.65
118.12	7.35	6.75	6.02	5.98	5.87	5.68	14.75	6.09	6.76	6.23	6.45	6.66
119.53	7.37	6.71	5.98	5.99	5.88	5.79	14.75	6.08	6.74	6.25	6.47	6.62
120.94	7.33	6.71	5.98	5.97	5.91	5.88	14.75	6.08	6.74	6.23	6.44	6.64
122.34	7.31	6.69	5.96	5.93	5.92	5.91	14.75	6.08	6.73	6.23	6.45	6.64
123.75	7.31	6.65	5.89	5.89	5.94	5.91	14.75	6.07	6.73	6.24	6.49	6.62
125.16	7.29	6.61	5.86	5.84	5.95	5.90	14.75	6.08	6.72	6.24	6.46	6.63
126.56	7.23	6.56	5.85	5.83	5.94	5.86	14.75	6.09	6.72	6.25	6.45	6.63
127.97	7.22	6.53	5.79	5.80	5.92	5.83	14.75	6.07	6.74	6.23	6.46	6.63
129.38	7.19	6.49	5.75	5.76	5.90	5.81	14.75	6.08	6.72	6.21	6.45	6.64
130.78	7.15	6.43	5.71	5.73	5.87	5.76	14.75	6.07	6.72	6.21	6.48	6.63
132.19	7.10	6.40	5.69	5.67	5.84	5.77	14.75	6.05	6.73	6.21	6.47	6.63
133.59	7.06	6.34	5.62	5.62	5.80	5.74	14.75	6.08	6.72	6.20	6.44	6.63
135.00	7.01	6.28	5.60	5.59	5.78	5.79	14.75	6.06	6.73	6.20	6.47	6.63
136.41	6.95	6.22	5.56	5.54	5.74	5.80	14.75	6.05	6.71	6.19	6.45	6.63
137.81	6.91	6.17	5.47	5.51	5.73	5.79	14.75	6.06	6.73	6.20	6.45	6.63
139.22	6.88	6.10	5.36	5.45	5.73	5.79	14.75	6.07	6.72	6.18	6.47	6.63
140.62	6.82	6.06	5.27	5.47	5.71	5.78	14.75	6.07	6.72	6.21	6.46	6.63
142.03	6.80	5.99	5.18	5.42	5.68	5.75	14.75	6.05	6.73	6.19	6.45	6.63
143.44	6.74	5.93	5.09	5.35	5.67	5.76	14.75	6.06	6.70	6.19	6.46	6.62
144.84	6.67	5.90	5.04	5.31	5.63	5.76	14.75	6.05	6.70	6.20	6.45	6.62
146.25	6.65	5.85	4.95	5.31	5.63	5.75	14.75	6.05	6.71	6.19	6.45	6.63
147.66	6.60	5.79	4.90	5.30	5.60	5.75	14.75	6.04	6.69	6.21	6.46	6.62
149.06	6.54	5.72	4.84	5.21	5.58	5.73	14.75	6.04	6.70	6.19	6.46	6.61
150.47	6.47	5.68	4.78	5.15	5.57	5.73	14.75	6.04	6.71	6.19	6.46	6.63
151.88	6.41	5.61	4.70	5.07	5.57	5.74	14.75	6.04	6.71	6.19	6.46	6.63
153.28	6.34	5.51	4.64	4.99	5.53	5.72	14.75	6.03	6.69	6.21	6.48	6.63
154.69	6.28	5.46	4.58	4.89	5.53	5.72	14.75	6.03	6.71	6.20	6.46	6.63
156.09	6.23	5.37	4.50	4.78	5.52	5.71	14.75	6.02	6.71	6.20	6.46	6.62

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
157.50	6.16	5.30	4.45	4.70	5.54	5.71	14.75	6.06	6.71	6.18	6.49	6.64
158.91	6.11	5.24	4.38	4.63	5.55	5.70	14.75	6.04	6.70	6.23	6.48	6.62
160.31	6.04	5.18	4.33	4.56	5.58	5.70	14.75	6.05	6.71	6.26	6.47	6.64
161.72	5.99	5.12	4.29	4.51	5.65	5.70	14.75	6.04	6.72	6.25	6.48	6.67
163.12	5.92	5.08	4.24	4.49	5.71	5.72	14.75	6.08	6.74	6.24	6.47	6.66
164.53	5.88	5.05	4.18	4.44	5.74	5.72	14.75	6.07	6.73	6.24	6.50	6.65
165.94	5.84	4.99	4.15	4.41	5.81	5.73	14.75	6.06	6.72	6.23	6.50	6.66
167.34	5.77	4.99	4.12	4.35	5.83	5.73	14.75	6.05	6.74	6.27	6.50	6.66
168.75	5.72	4.96	4.07	4.34	5.85	5.73	14.75	6.07	6.74	6.24	6.50	6.67
170.16	5.66	4.89	4.01	4.29	5.87	5.74	14.75	6.07	6.74	6.24	6.50	6.66
171.56	5.61	4.81	3.98	4.24	5.89	5.75	14.75	6.08	6.74	6.26	6.51	6.67
172.97	5.57	4.76	3.95	4.20	5.89	5.77	14.75	6.08	6.76	6.27	6.53	6.68
174.38	5.48	4.71	3.93	4.16	5.90	5.78	14.75	6.09	6.76	6.26	6.50	6.69
175.78	5.45	4.67	3.86	4.12	5.91	5.77	14.75	6.08	6.75	6.26	6.51	6.68
177.19	5.40	4.62	3.81	4.07	5.90	5.79	14.75	6.07	6.75	6.23	6.51	6.67
178.59	5.32	4.57	3.78	4.03	5.88	5.77	14.75	6.07	6.73	6.24	6.52	6.67
180.00	5.30	4.51	3.75	3.99	5.88	5.78	14.75	6.08	6.73	6.24	6.52	6.66
181.41	5.21	4.45	3.70	3.91	5.87	5.78	14.75	6.07	6.74	6.24	6.52	6.68
182.81	5.14	4.39	3.64	3.87	5.87	5.78	14.75	6.06	6.73	6.24	6.52	6.67
184.22	5.06	4.32	3.56	3.77	5.88	5.77	14.75	6.06	6.75	6.26	6.51	6.67
185.62	5.01	4.25	3.49	3.70	5.88	5.78	14.75	6.08	6.75	6.23	6.52	6.67
187.03	4.90	4.17	3.44	3.67	5.88	5.77	14.75	6.05	6.72	6.25	6.51	6.67
188.44	4.85	4.13	3.37	3.62	5.89	5.79	14.75	6.08	6.74	6.23	6.51	6.68
189.84	4.77	4.06	3.34	3.57	5.88	5.80	14.75	6.06	6.75	6.25	6.52	6.69
191.25	4.70	4.00	3.26	3.48	5.88	5.78	14.75	6.08	6.75	6.22	6.54	6.67
192.66	4.61	3.94	3.20	3.42	5.89	5.80	14.75	6.07	6.73	6.25	6.52	6.67
194.06	4.56	3.87	3.13	3.38	5.91	5.80	14.75	6.08	6.73	6.23	6.53	6.68
195.47	4.47	3.79	3.09	3.34	5.90	5.79	14.75	6.06	6.73	6.23	6.53	6.68
196.88	4.39	3.74	3.00	3.26	5.89	5.80	14.75	6.08	6.75	6.22	6.52	6.68
198.28	4.33	3.67	2.95	3.21	5.90	5.78	14.75	6.05	6.74	6.24	6.54	6.69
199.69	4.30	3.63	2.84	3.15	5.89	5.80	14.75	6.08	6.75	6.24	6.54	6.68
201.09	4.23	3.54	2.79	3.09	5.87	5.80	14.75	6.07	6.76	6.25	6.55	6.69
202.50	4.18	3.46	2.73	3.05	5.86	5.79	14.75	6.08	6.74	6.24	6.57	6.69
203.91	4.17	3.42	2.68	3.15	5.82	5.79	14.75	6.08	6.77	6.26	6.53	6.71
205.31	4.01	3.39	2.63	3.43	5.80	5.81	14.75	6.09	6.77	6.25	6.56	6.70
206.72	3.91	3.34	2.59	3.82	5.77	5.83	14.75	6.09	6.78	6.27	6.57	6.72

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
208.12	3.80	3.31	2.56	4.23	5.74	5.81	14.75	6.13	6.79	6.29	6.58	6.74
209.53	3.70	3.27	2.57	4.43	5.67	5.83	14.75	6.13	6.82	6.30	6.62	6.76
210.94	3.62	3.25	2.56	4.54	5.64	5.82	14.75	6.14	6.82	6.31	6.62	6.76
212.34	3.60	3.24	2.52	4.63	5.61	5.85	14.75	6.14	6.82	6.34	6.66	6.76
213.75	3.56	3.22	2.51	4.68	5.60	5.83	14.75	6.18	6.84	6.35	6.64	6.76
215.16	3.54	3.20	2.52	4.75	5.61	5.85	14.75	6.17	6.85	6.36	6.65	6.77
216.56	3.47	3.20	2.55	4.80	5.62	5.83	14.75	6.19	6.87	6.33	6.64	6.79
217.97	3.48	3.18	2.54	4.86	5.66	5.85	14.75	6.19	6.87	6.35	6.67	6.79
219.38	3.45	3.20	2.60	4.96	5.71	5.87	14.75	6.21	6.87	6.36	6.68	6.79
220.78	3.43	3.21	2.70	5.04	5.76	5.87	14.75	6.22	6.88	6.40	6.69	6.81
222.19	3.42	3.20	2.92	5.12	5.84	5.90	14.75	6.23	6.90	6.39	6.67	6.81
223.59	3.44	3.19	3.22	5.19	5.88	5.91	14.75	6.22	6.91	6.38	6.70	6.83
225.00	3.41	3.19	3.71	5.32	5.92	5.92	14.75	6.25	6.93	6.41	6.71	6.83
226.41	3.44	3.22	3.92	5.44	5.95	5.95	14.75	6.25	6.93	6.40	6.72	6.83
227.81	3.43	3.24	4.16	5.52	5.97	5.95	14.75	6.26	6.95	6.41	6.71	6.85
229.22	3.46	3.26	4.35	5.58	6.00	5.96	14.75	6.29	6.93	6.43	6.73	6.85
230.62	3.52	3.31	4.52	5.65	6.00	5.96	14.75	6.30	6.97	6.42	6.73	6.86
232.03	3.57	3.33	4.72	5.67	6.02	5.99	14.75	6.29	6.96	6.46	6.76	6.85
233.44	3.63	3.33	4.79	5.67	6.02	6.00	14.75	6.31	6.97	6.45	6.75	6.84
234.84	3.66	3.38	4.93	5.68	6.04	6.00	14.75	6.30	6.97	6.46	6.75	6.86
236.25	3.67	3.39	4.91	5.69	6.05	6.00	14.75	6.30	6.97	6.44	6.76	6.86
237.66	3.69	3.37	4.97	5.66	6.06	6.03	14.75	6.30	6.99	6.46	6.75	6.85
239.06	3.67	3.39	4.96	5.69	6.06	6.03	14.75	6.32	6.97	6.44	6.73	6.84
240.47	3.65	3.36	5.01	5.69	6.07	6.03	14.75	6.30	6.95	6.46	6.77	6.87
241.88	3.59	3.38	4.94	5.67	6.08	6.06	14.75	6.31	6.99	6.44	6.72	6.86
243.28	3.54	3.37	5.00	5.70	6.11	6.04	14.75	6.31	6.98	6.45	6.76	6.86
244.69	3.45	3.38	4.98	5.68	6.10	6.07	14.75	6.32	6.99	6.44	6.75	6.85
246.09	3.44	3.42	4.99	5.68	6.10	6.07	14.75	6.30	6.96	6.45	6.75	6.86
247.50	3.34	3.44	4.94	5.69	6.10	6.07	14.75	6.32	6.97	6.45	6.74	6.84
248.91	3.27	3.56	4.96	5.70	6.10	6.07	14.75	6.31	6.96	6.45	6.75	6.85
250.31	3.02	3.44	4.94	5.67	6.10	6.06	14.75	6.31	6.97	6.41	6.71	6.84
251.72	2.75	3.33	4.97	5.67	6.10	6.06	14.75	6.27	6.95	6.44	6.75	6.86
253.12	2.52	3.12	4.96	5.67	6.10	6.07	14.75	6.30	6.97	6.43	6.71	6.84
254.53	2.40	2.95	5.02	5.68	6.12	6.05	14.75	6.28	6.94	6.42	6.75	6.85
255.94	2.21	2.82	4.93	5.69	6.10	6.07	14.75	6.28	6.96	6.42	6.69	6.82
257.34	2.13	2.90	4.93	5.68	6.10	6.05	14.75	6.27	6.93	6.43	6.75	6.84

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
258.75	1.94	3.29	4.76	5.66	6.09	6.06	14.75	6.30	6.96	6.42	6.73	6.82
260.16	1.89	3.47	4.67	5.57	6.10	6.05	14.75	6.29	6.93	6.42	6.75	6.85
261.56	1.77	3.63	4.53	5.45	6.08	6.04	14.75	6.29	6.96	6.42	6.69	6.83
262.97	2.02	3.62	4.41	5.23	6.08	6.05	14.75	6.29	6.94	6.43	6.74	6.86
264.38	2.50	3.81	4.44	5.14	6.08	6.04	14.75	6.32	6.98	6.40	6.69	6.83
265.78	3.51	4.27	4.64	5.03	6.06	6.04	14.75	6.32	6.95	6.45	6.82	6.93
267.19	3.34	4.20	4.21	4.78	6.04	6.03	14.75	6.33	7.06	6.46	6.73	6.86
268.59	4.01	4.72	4.24	4.67	6.01	6.03	14.75	6.17	6.94	6.47	6.78	6.85
270.00	4.71	5.06	4.79	4.79	5.92	5.97	14.75	6.08	6.92	6.53	6.80	6.87
271.41	5.26	5.49	4.74	4.97	5.82	5.86	14.75	5.90	6.59	6.45	6.82	6.95
272.81	4.64	5.55	4.97	5.41	5.69	5.78	14.75	6.03	6.86	6.29	6.57	6.73
274.22	4.86	5.35	5.09	5.59	5.52	5.63	14.75	5.77	6.53	6.48	6.91	6.94
275.62	4.74	5.26	5.06	5.35	5.34	5.49	14.75	5.97	6.71	5.98	6.37	6.84
277.03	4.97	5.28	5.13	5.53	5.21	5.35	14.75	5.84	6.81	6.38	6.69	6.82
278.44	4.87	5.45	5.28	5.55	5.14	5.26	14.75	5.86	6.50	6.20	6.65	6.79
279.84	4.86	5.56	5.50	5.73	5.18	5.23	14.75	6.00	6.71	6.14	6.49	6.62
281.25	5.02	5.71	5.52	5.85	5.28	5.28	14.75	6.15	6.74	6.26	6.49	6.59
282.66	5.14	5.85	5.87	6.14	5.44	5.36	14.75	6.12	6.74	6.18	6.56	6.68
284.06	5.43	5.93	5.76	6.10	5.63	5.51	14.75	6.15	6.80	6.32	6.58	6.68
285.47	5.63	6.22	6.19	6.51	5.83	5.65	14.75	6.27	6.84	6.30	6.68	6.72
286.88	5.75	6.50	6.39	6.68	5.99	5.82	14.75	6.18	6.89	6.47	6.68	6.63
288.28	5.43	6.38	6.40	6.65	6.15	5.96	14.75	6.24	6.72	6.19	6.56	6.78
289.69	5.01	5.81	6.22	6.64	6.25	6.07	14.75	6.13	6.89	6.27	6.64	6.62
291.09	4.76	5.45	5.93	6.53	6.34	6.16	14.75	6.20	7.03	6.58	6.94	6.87
292.50	4.75	5.35	5.77	6.39	6.41	6.24	14.75	6.43	7.12	6.44	6.84	6.97
293.91	4.65	5.25	5.72	6.28	6.47	6.30	14.75	6.55	7.16	6.55	6.79	6.98
295.31	4.70	5.25	5.67	6.30	6.52	6.31	14.75	6.58	7.18	6.58	6.88	7.00
296.72	4.56	5.16	5.66	6.23	6.55	6.34	14.75	6.60	7.23	6.65	6.90	6.96
298.12	4.52	5.15	5.59	6.22	6.57	6.39	14.75	6.57	7.17	6.61	6.91	7.01
299.53	4.39	5.04	5.55	6.15	6.60	6.42	14.75	6.54	7.18	6.64	6.88	6.96
300.94	4.28	4.94	5.46	6.11	6.57	6.42	14.75	6.51	7.12	6.60	6.89	7.00
302.34	4.12	4.82	5.41	6.01	6.56	6.46	14.75	6.49	7.14	6.59	6.86	6.95
303.75	4.09	4.72	5.30	5.97	6.51	6.43	14.75	6.46	7.09	6.55	6.86	6.99
305.16	4.04	4.65	5.31	5.92	6.48	6.42	14.75	6.43	7.09	6.55	6.83	6.94
306.56	3.87	4.66	5.19	5.88	6.44	6.39	14.75	6.41	7.06	6.52	6.83	6.95
307.97	3.39	4.62	5.24	5.91	6.39	6.34	14.75	6.39	7.04	6.52	6.83	6.91

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
309.38	2.93	4.65	5.15	5.83	6.35	6.30	14.75	6.37	7.02	6.50	6.81	6.92
310.78	2.46	4.58	5.22	5.89	6.30	6.24	14.75	6.39	7.04	6.50	6.78	6.89
312.19	2.15	4.53	5.05	5.72	6.26	6.20	14.75	6.36	7.01	6.47	6.80	6.90
313.59	2.09	3.85	5.07	5.91	6.24	6.17	14.75	6.36	7.00	6.46	6.76	6.87
315.00	2.95	3.30	3.74	5.04	6.21	6.15	14.75	6.30	6.95	6.44	6.74	6.86
316.41	3.40	3.82	4.11	4.63	6.20	6.13	14.75	6.42	7.03	6.47	6.76	6.87
317.81	3.26	3.92	4.30	5.00	6.20	6.14	14.75	6.28	7.00	6.47	6.80	6.92
319.22	3.33	4.20	4.40	4.93	6.16	6.11	14.75	6.28	6.96	6.45	6.75	6.88
320.62	3.56	4.22	4.55	4.97	6.10	6.09	14.75	6.26	6.96	6.46	6.75	6.86
322.03	3.84	4.14	4.43	4.99	6.00	6.02	14.75	6.23	6.98	6.44	6.73	6.85
323.44	3.66	4.52	4.40	5.07	5.84	5.94	14.75	5.90	6.80	6.54	6.74	6.88
324.84	3.81	4.33	4.71	5.11	5.68	5.80	14.75	5.96	6.73	6.27	6.72	6.83
326.25	4.15	4.51	4.69	5.04	5.50	5.66	14.75	5.97	6.84	6.42	6.75	6.87
327.66	3.83	4.40	4.63	5.06	5.38	5.51	14.75	5.72	6.70	6.37	6.67	6.79
329.06	3.95	4.48	4.72	5.11	5.27	5.37	14.75	5.87	6.67	6.27	6.62	6.81
330.47	4.07	4.37	4.53	5.06	5.22	5.24	14.75	5.78	6.72	6.28	6.64	6.77
331.88	3.90	4.37	4.65	5.20	5.20	5.17	14.75	6.08	6.76	6.17	6.38	6.66
333.28	3.90	4.40	4.78	5.58	5.23	5.16	14.75	6.01	6.68	6.28	6.59	6.54
334.69	3.86	4.47	5.08	5.94	5.27	5.20	14.75	6.15	6.64	6.09	6.45	6.60
336.09	3.84	4.35	5.07	5.91	5.35	5.27	14.75	6.16	7.23	6.40	6.37	6.35
337.50	3.57	4.35	4.83	5.72	5.47	5.38	14.75	6.38	7.27	6.79	6.85	6.61
338.91	3.47	4.12	4.67	5.63	5.63	5.56	14.75	6.54	7.20	6.67	7.12	7.02
340.31	2.41	4.29	5.00	5.78	5.79	5.73	14.75	6.56	7.12	6.46	6.89	7.08
341.72	2.64	3.90	4.99	5.80	5.99	5.91	14.75	6.48	7.06	6.50	6.83	6.78
343.12	3.08	3.62	4.19	5.29	6.18	6.08	14.75	6.39	6.94	6.36	6.79	6.81
344.53	3.32	3.90	4.21	4.79	6.33	6.25	14.75	6.54	7.14	6.55	6.77	6.86
345.94	3.47	4.09	4.42	5.08	6.40	6.34	14.75	6.58	7.26	6.64	6.93	6.83
347.34	3.86	4.64	4.94	5.41	6.38	6.35	14.75	6.52	7.17	6.63	6.96	7.01
348.75	4.15	4.60	5.32	6.01	6.32	6.33	14.75	6.50	7.18	6.63	6.93	7.03
350.16	3.78	4.56	5.25	5.95	6.17	6.26	14.75	6.57	7.22	6.66	6.90	7.00
351.56	3.57	4.70	5.25	5.94	6.05	6.15	14.75	6.58	7.24	6.65	6.97	7.04
352.97	3.66	4.72	5.29	5.97	5.97	6.10	14.75	6.54	7.20	6.68	6.97	7.06
354.38	3.78	4.65	5.23	5.91	5.94	6.07	14.75	6.53	7.19	6.65	6.96	7.06
355.78	4.12	4.77	5.32	5.96	6.00	6.10	14.75	6.49	7.16	6.63	6.94	7.05
357.19	4.36	4.81	5.28	5.91	6.12	6.12	14.75	6.43	7.10	6.54	6.90	6.99
358.59	4.26	4.84	5.33	5.91	6.26	6.22	14.75	6.40	7.06	6.56	6.84	6.97

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
0.00	3.69	4.21	4.93	5.66	6.34	6.26	14.75	6.33	7.01	6.49	6.81	6.95
1.41	2.54	2.92	4.89	5.63	6.39	6.30	14.75	6.31	7.02	6.51	6.83	6.95
2.81	1.89	2.74	4.66	5.85	6.37	6.27	14.75	6.41	7.09	6.56	6.86	6.99
4.22	2.55	2.74	4.74	5.71	6.32	6.23	14.75	6.41	7.08	6.58	6.87	6.99
5.62	3.77	3.35	5.02	5.68	6.25	6.16	14.75	6.41	7.09	6.55	6.89	7.01
7.03	3.74	3.80	5.04	5.70	6.15	6.09	14.75	6.35	7.01	6.52	6.80	6.96
8.44	3.89	3.90	5.02	5.65	6.08	6.03	14.75	6.33	6.98	6.47	6.76	6.89
9.84	3.95	3.93	5.00	5.64	6.06	6.03	14.75	6.26	6.94	6.43	6.73	6.88
11.25	4.01	3.87	4.97	5.57	6.03	6.00	14.75	6.26	6.95	6.41	6.73	6.87
12.66	4.03	3.90	4.87	5.51	6.07	6.01	14.75	6.25	6.92	6.41	6.73	6.86
14.06	4.09	3.87	4.85	5.50	6.06	6.01	14.75	6.24	6.94	6.43	6.72	6.85
15.47	4.15	3.91	4.87	5.46	6.06	6.01	14.75	6.23	6.90	6.41	6.70	6.85
16.88	4.23	3.88	4.89	5.48	6.05	6.01	14.75	6.23	6.92	6.40	6.70	6.85
18.28	4.27	3.95	4.88	5.44	6.02	5.96	14.75	6.20	6.89	6.41	6.68	6.86
19.69	4.39	3.94	4.82	5.42	5.97	5.93	14.75	6.21	6.88	6.41	6.71	6.83
21.09	4.42	3.97	4.59	5.39	5.93	5.88	14.75	6.18	6.89	6.39	6.68	6.84
22.50	4.50	3.97	4.13	5.38	5.90	5.85	14.75	6.18	6.88	6.38	6.65	6.82
23.91	4.57	4.00	3.68	5.36	5.88	5.83	14.75	6.14	6.83	6.37	6.64	6.82
25.31	4.64	4.00	3.56	5.36	5.85	5.82	14.75	6.14	6.84	6.34	6.63	6.79
26.72	4.66	4.03	3.52	5.33	5.84	5.79	14.75	6.09	6.80	6.33	6.63	6.77
28.12	4.74	4.03	3.51	5.28	5.82	5.80	14.75	6.10	6.78	6.32	6.61	6.77
29.53	4.74	4.05	3.48	5.16	5.82	5.77	14.75	6.07	6.78	6.32	6.61	6.78
30.94	4.77	4.05	3.49	4.68	5.80	5.75	14.75	6.07	6.79	6.31	6.60	6.77
32.34	4.79	4.08	3.45	3.90	5.76	5.71	14.75	6.05	6.76	6.28	6.58	6.76
33.75	4.84	4.07	3.44	3.71	5.73	5.69	14.75	6.01	6.76	6.28	6.58	6.75
35.16	4.83	4.10	3.44	3.67	5.68	5.64	14.75	6.03	6.75	6.30	6.56	6.76
36.56	4.89	4.11	3.42	3.63	5.62	5.59	14.75	6.03	6.74	6.27	6.56	6.76
37.97	4.88	4.13	3.42	3.60	5.56	5.56	14.75	6.01	6.73	6.28	6.57	6.76
39.38	4.94	4.16	3.42	3.61	5.50	5.51	14.75	6.02	6.74	6.26	6.57	6.75
40.78	4.95	4.16	3.43	3.62	5.44	5.48	14.75	6.01	6.72	6.27	6.54	6.74
42.19	5.00	4.18	3.44	3.61	5.38	5.46	14.75	6.02	6.73	6.26	6.53	6.74
43.59	5.03	4.22	3.47	3.63	5.28	5.43	14.75	6.01	6.74	6.26	6.54	6.74
45.00	5.07	4.23	3.48	3.64	5.11	5.42	14.75	6.01	6.76	6.27	6.56	6.76
46.41	5.08	4.27	3.49	3.64	4.90	5.37	14.75	6.02	6.77	6.30	6.58	6.77
47.81	5.16	4.31	3.49	3.66	4.61	5.27	14.75	6.04	6.79	6.31	6.59	6.76
49.22	5.21	4.33	3.55	3.71	4.31	5.11	14.75	6.06	6.80	6.32	6.60	6.76

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
50.62	5.31	4.42	3.63	3.76	4.03	4.88	14.75	6.08	6.84	6.34	6.59	6.77
52.03	5.38	4.49	3.71	3.82	3.81	4.58	14.75	6.11	6.85	6.36	6.62	6.79
53.44	5.47	4.58	3.78	3.92	3.69	4.22	14.75	6.13	6.87	6.36	6.61	6.79
54.84	5.35	4.49	3.75	3.91	3.68	3.92	14.75	6.10	6.83	6.33	6.58	6.75
56.25	5.35	4.46	3.66	3.77	3.76	3.67	14.75	6.09	6.79	6.29	6.54	6.72
57.66	5.21	4.33	3.51	3.65	3.86	3.56	14.75	5.99	6.75	6.25	6.54	6.71
59.06	5.21	4.33	3.52	3.64	3.97	3.59	14.75	5.88	6.71	6.24	6.55	6.74
60.47	5.43	4.49	3.64	3.77	4.05	3.64	14.75	5.80	6.79	6.33	6.62	6.81
61.88	5.62	4.65	3.79	3.91	4.09	3.74	14.75	5.83	6.88	6.39	6.65	6.84
63.28	5.70	4.75	3.90	4.01	4.07	3.81	14.75	5.80	6.89	6.42	6.63	6.81
64.69	5.68	4.74	3.96	4.05	4.00	3.83	14.75	5.91	6.95	6.42	6.65	6.78
66.09	5.63	4.76	3.94	4.10	3.93	3.81	14.75	5.98	6.93	6.36	6.62	6.74
67.50	5.52	4.61	3.85	4.04	3.90	3.77	14.75	6.05	6.84	6.30	6.54	6.69
68.91	5.42	4.56	3.83	3.96	3.91	3.76	14.75	5.94	6.76	6.26	6.53	6.70
70.31	5.40	4.54	3.82	3.97	3.97	3.80	14.75	5.97	6.80	6.27	6.55	6.72
71.72	5.34	4.52	3.80	3.97	4.06	3.87	14.75	6.01	6.79	6.28	6.57	6.72
73.12	5.48	4.55	3.79	3.94	4.18	3.97	14.75	6.05	6.83	6.29	6.61	6.72
74.53	5.47	4.60	3.91	4.02	4.27	4.05	14.75	6.16	6.83	6.30	6.53	6.71
75.94	5.54	4.63	3.85	3.98	4.30	4.13	14.75	6.11	6.79	6.25	6.52	6.69
77.34	5.46	4.55	3.84	3.95	4.32	4.16	14.75	6.07	6.74	6.21	6.52	6.71
78.75	5.37	4.48	3.71	3.88	4.26	4.16	14.75	5.99	6.77	6.24	6.56	6.72
80.16	5.49	4.52	3.74	3.87	4.20	4.11	14.75	6.02	6.79	6.29	6.58	6.76
81.56	5.57	4.60	3.76	3.90	4.14	4.07	14.75	6.02	6.85	6.32	6.58	6.75
82.97	5.67	4.66	3.86	3.95	4.10	3.99	14.75	6.03	6.86	6.35	6.59	6.77
84.38	5.73	4.76	3.93	4.04	4.06	3.95	14.75	6.07	6.90	6.40	6.64	6.77
85.78	5.84	4.83	4.02	4.11	4.04	3.92	14.75	6.07	6.92	6.38	6.61	6.77
87.19	5.89	4.93	4.09	4.17	4.03	3.92	14.75	6.10	6.96	6.42	6.61	6.78
88.59	5.98	5.02	4.18	4.23	4.03	3.89	14.75	6.15	6.96	6.40	6.60	6.77
90.00	6.11	5.11	4.27	4.32	4.05	3.92	14.75	6.22	6.97	6.37	6.58	6.77
91.41	6.20	5.22	4.34	4.42	4.08	3.92	14.75	6.27	6.96	6.37	6.59	6.76
92.81	6.31	5.38	4.43	4.52	4.13	4.00	14.75	6.32	6.95	6.37	6.59	6.74
94.22	6.37	5.47	4.57	4.64	4.22	4.04	14.75	6.33	6.91	6.36	6.55	6.74
95.62	6.52	5.56	4.65	4.76	4.32	4.11	14.75	6.36	6.90	6.34	6.54	6.74
97.03	6.60	5.69	4.76	4.92	4.43	4.20	14.75	6.34	6.87	6.32	6.54	6.70
98.44	6.66	5.85	4.89	5.00	4.53	4.28	14.75	6.32	6.85	6.30	6.53	6.70
99.84	6.78	6.03	5.03	5.11	4.67	4.40	14.75	6.27	6.81	6.28	6.52	6.70

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
101.25	6.84	6.16	5.12	5.29	4.83	4.51	14.75	6.22	6.79	6.27	6.52	6.71
102.66	6.94	6.25	5.27	5.51	4.97	4.61	14.75	6.16	6.78	6.28	6.52	6.68
104.06	6.99	6.32	5.36	5.60	5.10	4.73	14.75	6.15	6.79	6.26	6.51	6.70
105.47	7.04	6.39	5.57	5.59	5.26	4.80	14.75	6.11	6.76	6.28	6.51	6.70
106.88	7.12	6.47	5.76	5.75	5.38	4.88	14.75	6.10	6.77	6.25	6.52	6.70
108.28	7.19	6.55	5.88	5.76	5.48	4.95	14.75	6.10	6.78	6.28	6.51	6.70
109.69	7.26	6.61	5.88	5.86	5.58	5.02	14.75	6.08	6.77	6.28	6.52	6.71
111.09	7.29	6.65	5.93	5.89	5.65	5.10	14.75	6.11	6.78	6.27	6.50	6.68
112.50	7.31	6.67	5.96	5.88	5.69	5.15	14.75	6.11	6.78	6.27	6.50	6.68
113.91	7.34	6.70	5.95	5.94	5.73	5.26	14.75	6.11	6.78	6.27	6.50	6.66
115.31	7.36	6.71	5.94	5.96	5.79	5.37	14.75	6.10	6.77	6.25	6.50	6.66
116.72	7.33	6.70	5.98	5.96	5.80	5.52	14.75	6.09	6.76	6.25	6.47	6.67
118.12	7.36	6.72	5.96	5.97	5.84	5.64	14.75	6.10	6.76	6.24	6.47	6.65
119.53	7.35	6.70	5.96	5.98	5.86	5.77	14.75	6.09	6.75	6.22	6.47	6.64
120.94	7.33	6.68	5.93	5.94	5.89	5.86	14.75	6.09	6.74	6.25	6.44	6.64
122.34	7.28	6.63	5.91	5.91	5.90	5.89	14.75	6.06	6.72	6.22	6.43	6.64
123.75	7.30	6.62	5.85	5.85	5.92	5.90	14.75	6.07	6.71	6.21	6.42	6.63
125.16	7.23	6.58	5.84	5.84	5.90	5.89	14.75	6.07	6.73	6.21	6.45	6.63
126.56	7.24	6.55	5.80	5.80	5.92	5.85	14.75	6.07	6.72	6.20	6.46	6.63
127.97	7.20	6.51	5.77	5.77	5.90	5.83	14.75	6.06	6.73	6.23	6.47	6.63
129.38	7.15	6.45	5.71	5.74	5.88	5.80	14.75	6.07	6.71	6.25	6.46	6.64
130.78	7.10	6.39	5.69	5.69	5.84	5.77	14.75	6.05	6.73	6.22	6.45	6.63
132.19	7.09	6.36	5.64	5.64	5.82	5.75	14.75	6.06	6.72	6.20	6.48	6.64
133.59	7.03	6.28	5.62	5.60	5.77	5.75	14.75	6.07	6.72	6.21	6.47	6.62
135.00	6.99	6.25	5.60	5.56	5.76	5.75	14.75	6.07	6.73	6.20	6.45	6.63
136.41	6.95	6.20	5.57	5.53	5.71	5.76	14.75	6.06	6.73	6.22	6.46	6.63
137.81	6.92	6.18	5.44	5.52	5.70	5.75	14.75	6.06	6.72	6.22	6.45	6.63
139.22	6.90	6.09	5.38	5.48	5.68	5.76	14.75	6.06	6.72	6.21	6.49	6.63
140.62	6.83	6.07	5.31	5.47	5.66	5.76	14.75	6.08	6.72	6.23	6.46	6.63
142.03	6.81	6.03	5.23	5.43	5.64	5.76	14.75	6.07	6.72	6.20	6.49	6.63
143.44	6.77	5.98	5.16	5.40	5.64	5.74	14.75	6.08	6.72	6.22	6.47	6.63
144.84	6.75	5.92	5.08	5.35	5.63	5.76	14.75	6.05	6.71	6.19	6.48	6.62
146.25	6.67	5.88	5.00	5.31	5.61	5.75	14.75	6.06	6.71	6.22	6.45	6.62
147.66	6.60	5.82	4.95	5.29	5.61	5.76	14.75	6.04	6.69	6.19	6.45	6.62
149.06	6.58	5.77	4.86	5.28	5.61	5.75	14.75	6.05	6.70	6.21	6.46	6.61
150.47	6.51	5.71	4.81	5.21	5.60	5.74	14.75	6.04	6.70	6.19	6.46	6.62

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
151.88	6.47	5.63	4.75	5.15	5.57	5.73	14.75	6.03	6.70	6.20	6.48	6.63
153.28	6.37	5.55	4.70	5.06	5.57	5.72	14.75	6.04	6.71	6.21	6.44	6.62
154.69	6.32	5.52	4.60	4.95	5.57	5.73	14.75	6.04	6.70	6.19	6.46	6.64
156.09	6.27	5.39	4.53	4.85	5.57	5.71	14.75	6.03	6.71	6.21	6.45	6.63
157.50	6.21	5.32	4.49	4.77	5.58	5.71	14.75	6.05	6.72	6.20	6.50	6.64
158.91	6.15	5.27	4.43	4.67	5.59	5.71	14.75	6.04	6.73	6.22	6.48	6.64
160.31	6.09	5.23	4.33	4.62	5.62	5.71	14.75	6.05	6.71	6.20	6.51	6.65
161.72	6.04	5.16	4.29	4.56	5.66	5.71	14.75	6.05	6.75	6.23	6.47	6.66
163.12	5.99	5.10	4.26	4.56	5.72	5.71	14.75	6.08	6.73	6.25	6.53	6.64
164.53	5.94	5.05	4.25	4.49	5.78	5.71	14.75	6.06	6.76	6.23	6.50	6.67
165.94	5.87	5.04	4.19	4.46	5.79	5.73	14.75	6.06	6.73	6.24	6.49	6.67
167.34	5.81	5.00	4.17	4.44	5.84	5.76	14.75	6.09	6.76	6.23	6.51	6.67
168.75	5.77	4.97	4.12	4.40	5.86	5.75	14.75	6.07	6.74	6.25	6.51	6.66
170.16	5.69	4.91	4.08	4.34	5.87	5.75	14.75	6.08	6.76	6.26	6.51	6.67
171.56	5.65	4.88	4.04	4.31	5.87	5.76	14.75	6.09	6.76	6.27	6.52	6.68
172.97	5.59	4.81	4.01	4.27	5.88	5.78	14.75	6.09	6.76	6.26	6.52	6.69
174.38	5.53	4.75	3.95	4.25	5.87	5.78	14.75	6.08	6.76	6.28	6.53	6.68
175.78	5.48	4.70	3.91	4.21	5.88	5.77	14.75	6.10	6.77	6.25	6.52	6.67
177.19	5.44	4.66	3.85	4.14	5.87	5.79	14.75	6.06	6.73	6.25	6.52	6.66
178.59	5.37	4.57	3.81	4.09	5.89	5.78	14.75	6.09	6.77	6.25	6.52	6.66
180.00	5.28	4.54	3.76	4.00	5.87	5.80	14.75	6.06	6.72	6.24	6.52	6.67
181.41	5.22	4.46	3.72	3.95	5.87	5.78	14.75	6.06	6.74	6.24	6.52	6.66
182.81	5.14	4.39	3.64	3.85	5.87	5.79	14.75	6.07	6.73	6.24	6.49	6.67
184.22	5.06	4.28	3.56	3.78	5.87	5.79	14.75	6.05	6.72	6.24	6.52	6.66
185.62	4.96	4.24	3.50	3.72	5.87	5.77	14.75	6.04	6.73	6.25	6.51	6.67
187.03	4.90	4.15	3.43	3.65	5.87	5.77	14.75	6.07	6.72	6.22	6.52	6.66
188.44	4.80	4.10	3.37	3.59	5.87	5.78	14.75	6.04	6.72	6.24	6.51	6.67
189.84	4.73	4.02	3.31	3.52	5.87	5.77	14.75	6.06	6.73	6.25	6.53	6.67
191.25	4.65	3.99	3.23	3.44	5.87	5.76	14.75	6.05	6.72	6.23	6.51	6.68
192.66	4.60	3.90	3.19	3.39	5.88	5.76	14.75	6.07	6.75	6.24	6.53	6.67
194.06	4.51	3.82	3.10	3.33	5.89	5.78	14.75	6.04	6.72	6.24	6.53	6.68
195.47	4.43	3.78	3.04	3.28	5.90	5.77	14.75	6.09	6.74	6.24	6.54	6.68
196.88	4.34	3.72	2.98	3.22	5.90	5.76	14.75	6.07	6.74	6.24	6.52	6.68
198.28	4.29	3.64	2.90	3.16	5.90	5.79	14.75	6.09	6.75	6.25	6.53	6.68
199.69	4.24	3.60	2.85	3.09	5.87	5.78	14.75	6.07	6.75	6.26	6.53	6.69
201.09	4.19	3.53	2.76	3.03	5.86	5.79	14.75	6.10	6.76	6.23	6.54	6.68

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
202.50	4.17	3.48	2.70	3.01	5.82	5.80	14.75	6.08	6.76	6.24	6.55	6.69
203.91	4.14	3.41	2.67	3.05	5.79	5.82	14.75	6.10	6.76	6.25	6.55	6.70
205.31	3.96	3.35	2.63	3.29	5.75	5.80	14.75	6.08	6.77	6.26	6.57	6.71
206.72	3.87	3.33	2.60	4.05	5.72	5.83	14.75	6.11	6.78	6.28	6.57	6.75
208.12	3.76	3.30	2.57	4.24	5.66	5.82	14.75	6.12	6.79	6.30	6.59	6.74
209.53	3.67	3.27	2.54	4.41	5.63	5.83	14.75	6.15	6.81	6.30	6.59	6.75
210.94	3.60	3.22	2.54	4.55	5.59	5.81	14.75	6.14	6.82	6.32	6.62	6.76
212.34	3.55	3.21	2.55	4.60	5.58	5.82	14.75	6.17	6.84	6.33	6.62	6.76
213.75	3.52	3.22	2.53	4.68	5.54	5.83	14.75	6.17	6.85	6.33	6.62	6.78
215.16	3.51	3.23	2.51	4.73	5.55	5.83	14.75	6.19	6.87	6.34	6.64	6.77
216.56	3.50	3.18	2.54	4.84	5.58	5.86	14.75	6.17	6.86	6.37	6.67	6.78
217.97	3.47	3.21	2.58	4.85	5.63	5.85	14.75	6.20	6.89	6.37	6.65	6.79
219.38	3.47	3.22	2.60	4.95	5.68	5.87	14.75	6.21	6.88	6.37	6.66	6.80
220.78	3.46	3.22	2.78	5.06	5.74	5.87	14.75	6.22	6.90	6.37	6.67	6.83
222.19	3.46	3.20	2.89	5.15	5.81	5.92	14.75	6.22	6.90	6.40	6.68	6.83
223.59	3.46	3.22	3.38	5.27	5.88	5.91	14.75	6.26	6.93	6.41	6.71	6.83
225.00	3.49	3.26	3.68	5.39	5.94	5.96	14.75	6.26	6.92	6.40	6.70	6.85
226.41	3.48	3.27	4.02	5.48	5.96	5.95	14.75	6.26	6.94	6.41	6.71	6.85
227.81	3.54	3.30	4.23	5.57	6.01	5.97	14.75	6.27	6.93	6.41	6.73	6.85
229.22	3.59	3.29	4.43	5.63	6.02	5.95	14.75	6.30	6.96	6.43	6.75	6.85
230.62	3.62	3.32	4.63	5.63	6.02	5.99	14.75	6.28	6.96	6.47	6.73	6.84
232.03	3.67	3.37	4.77	5.70	6.02	5.96	14.75	6.31	6.96	6.46	6.73	6.87
233.44	3.67	3.39	4.87	5.65	6.04	6.00	14.75	6.30	6.98	6.44	6.74	6.86
234.84	3.69	3.40	4.93	5.69	6.04	6.00	14.75	6.32	6.97	6.43	6.75	6.86
236.25	3.69	3.40	4.98	5.65	6.05	6.02	14.75	6.32	6.98	6.45	6.74	6.87
237.66	3.69	3.41	4.98	5.70	6.05	6.02	14.75	6.32	7.00	6.46	6.73	6.86
239.06	3.71	3.42	4.99	5.68	6.07	6.04	14.75	6.30	6.96	6.45	6.74	6.87
240.47	3.69	3.42	4.99	5.70	6.08	6.04	14.75	6.32	6.99	6.45	6.73	6.85
241.88	3.70	3.41	4.97	5.66	6.08	6.06	14.75	6.32	6.97	6.44	6.74	6.86
243.28	3.65	3.39	4.97	5.70	6.10	6.06	14.75	6.31	6.98	6.47	6.75	6.86
244.69	3.50	3.39	5.00	5.68	6.11	6.07	14.75	6.32	6.98	6.45	6.72	6.85
246.09	3.44	3.38	4.97	5.70	6.10	6.07	14.75	6.31	6.97	6.45	6.75	6.86
247.50	3.38	3.47	4.96	5.67	6.10	6.07	14.75	6.31	6.96	6.43	6.74	6.86
248.91	3.23	3.55	4.96	5.66	6.10	6.06	14.75	6.31	6.96	6.46	6.72	6.83
250.31	3.01	3.45	4.95	5.65	6.10	6.07	14.75	6.30	6.94	6.42	6.73	6.84
251.72	2.73	3.28	4.95	5.68	6.10	6.06	14.75	6.29	6.97	6.43	6.73	6.85

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
253.12	2.52	3.09	5.00	5.67	6.10	6.05	14.75	6.29	6.95	6.42	6.74	6.85
254.53	2.38	2.93	4.98	5.68	6.09	6.03	14.75	6.30	6.98	6.42	6.71	6.83
255.94	2.23	2.85	4.94	5.68	6.08	6.05	14.75	6.29	6.93	6.41	6.71	6.83
257.34	2.11	2.92	4.93	5.70	6.08	6.02	14.75	6.30	6.97	6.41	6.71	6.84
258.75	1.96	3.16	4.80	5.65	6.09	6.04	14.75	6.29	6.92	6.42	6.72	6.84
260.16	1.85	3.49	4.65	5.60	6.08	6.05	14.75	6.29	6.98	6.42	6.72	6.85
261.56	1.81	3.57	4.60	5.49	6.08	6.05	14.75	6.29	6.92	6.42	6.74	6.83
262.97	1.86	3.53	4.42	5.39	6.08	6.04	14.75	6.28	6.99	6.43	6.71	6.84
264.38	2.79	3.86	4.18	5.10	6.09	6.04	14.75	6.30	6.89	6.42	6.75	6.86
265.78	3.16	4.09	4.59	5.19	6.08	6.04	14.75	6.28	7.05	6.50	6.75	6.86
267.19	3.44	4.11	4.50	5.04	6.05	6.04	14.75	6.09	6.71	6.35	6.76	6.89
268.59	4.00	4.45	4.66	5.13	6.02	6.02	14.75	6.30	7.07	6.41	6.72	6.82
270.00	4.02	4.42	4.88	5.47	5.94	5.97	14.75	5.90	6.76	6.42	6.80	6.91
271.41	4.13	4.65	4.96	5.55	5.83	5.93	14.75	5.89	6.73	6.34	6.71	6.83
272.81	4.43	5.27	4.96	5.23	5.71	5.80	14.75	5.76	6.59	6.23	6.67	6.82
274.22	4.24	5.45	5.19	5.38	5.57	5.69	14.75	5.66	6.77	6.21	6.60	6.72
275.62	4.24	5.42	5.39	5.60	5.45	5.53	14.75	5.83	6.39	6.20	6.60	6.77
277.03	4.53	5.13	5.27	5.62	5.33	5.39	14.75	5.91	6.87	6.29	6.49	6.63
278.44	4.52	5.23	5.62	5.81	5.30	5.28	14.75	5.76	6.61	6.26	6.73	6.82
279.84	4.91	5.39	5.49	5.93	5.28	5.22	14.75	5.98	6.52	5.91	6.62	6.95
281.25	5.14	5.50	5.58	5.92	5.32	5.21	14.75	6.11	6.81	6.12	6.47	6.66
282.66	5.40	5.80	5.68	5.97	5.40	5.25	14.75	6.04	6.61	6.20	6.59	6.69
284.06	5.26	5.95	5.88	6.26	5.52	5.34	14.75	5.92	6.56	6.02	6.48	6.75
285.47	5.22	5.93	5.80	6.20	5.66	5.48	14.75	6.07	6.63	6.16	6.56	6.85
286.88	5.28	6.03	6.09	6.38	5.81	5.64	14.75	6.29	7.03	6.48	6.63	6.66
288.28	5.19	6.05	6.33	6.62	5.92	5.76	14.75	6.34	6.97	6.53	6.90	6.85
289.69	4.86	5.74	6.25	6.61	6.05	5.90	14.75	6.33	7.10	6.47	6.78	6.94
291.09	4.83	5.46	5.90	6.47	6.17	6.02	14.75	6.40	7.13	6.79	6.98	6.93
292.50	4.69	5.36	5.78	6.42	6.26	6.11	14.75	6.54	7.16	6.60	6.99	7.22
293.91	4.78	5.33	5.77	6.34	6.36	6.19	14.75	6.59	7.15	6.57	6.90	7.04
295.31	4.65	5.26	5.70	6.28	6.44	6.26	14.75	6.62	7.26	6.66	6.93	6.97
296.72	4.63	5.18	5.64	6.23	6.51	6.32	14.75	6.57	7.20	6.65	6.91	7.02
298.12	4.47	5.16	5.60	6.22	6.57	6.37	14.75	6.60	7.22	6.64	6.93	6.98
299.53	4.48	5.02	5.53	6.17	6.58	6.42	14.75	6.51	7.16	6.62	6.92	7.02
300.94	4.21	4.93	5.49	6.09	6.60	6.44	14.75	6.51	7.16	6.61	6.89	6.97
302.34	4.19	4.85	5.41	6.03	6.57	6.48	14.75	6.47	7.12	6.58	6.85	7.00

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
303.75	4.08	4.77	5.33	5.99	6.55	6.47	14.75	6.47	7.10	6.56	6.87	6.94
305.16	4.14	4.70	5.31	5.98	6.49	6.43	14.75	6.42	7.07	6.55	6.85	6.96
306.56	4.06	4.68	5.30	5.95	6.43	6.36	14.75	6.42	7.08	6.54	6.85	6.92
307.97	4.19	4.68	5.27	5.91	6.37	6.35	14.75	6.41	7.03	6.52	6.80	6.93
309.38	4.09	4.73	5.28	5.91	6.33	6.26	14.75	6.41	7.07	6.52	6.82	6.92
310.78	4.17	4.75	5.25	5.93	6.30	6.24	14.75	6.39	7.03	6.51	6.80	6.92
312.19	3.98	4.57	5.20	5.85	6.28	6.20	14.75	6.40	7.04	6.48	6.81	6.89
313.59	3.72	4.56	5.17	5.82	6.27	6.20	14.75	6.33	7.00	6.49	6.74	6.90
315.00	2.25	4.46	5.10	5.77	6.26	6.20	14.75	6.33	6.98	6.43	6.74	6.85
316.41	1.85	3.98	4.94	5.71	6.25	6.19	14.75	6.29	6.93	6.41	6.72	6.86
317.81	1.61	3.70	4.67	5.58	6.23	6.15	14.75	6.31	6.97	6.45	6.74	6.84
319.22	2.37	3.55	4.21	5.23	6.23	6.15	14.75	6.30	6.96	6.43	6.72	6.84
320.62	3.04	3.69	3.95	4.62	6.18	6.12	14.75	6.33	7.01	6.47	6.75	6.85
322.03	3.15	3.88	4.16	4.74	6.15	6.10	14.75	6.31	6.97	6.45	6.76	6.89
323.44	3.46	4.11	4.29	4.88	6.09	6.06	14.75	6.27	6.96	6.46	6.78	6.87
324.84	3.58	4.22	4.35	4.84	6.02	6.02	14.75	6.05	6.87	6.47	6.74	6.91
326.25	3.59	4.21	4.57	4.99	5.92	5.96	14.75	6.03	6.99	6.49	6.80	6.91
327.66	3.89	4.47	4.50	4.91	5.78	5.88	14.75	5.78	6.75	6.39	6.75	6.93
329.06	3.83	4.49	4.63	5.08	5.58	5.74	14.75	5.91	6.96	6.49	6.77	6.84
330.47	3.55	4.35	4.71	5.25	5.42	5.62	14.75	5.93	6.81	6.37	6.78	6.90
331.88	3.91	4.28	4.55	5.04	5.27	5.48	14.75	5.99	6.80	6.33	6.71	6.80
333.28	3.82	4.41	4.56	5.10	5.17	5.38	14.75	6.10	6.95	6.43	6.68	6.88
334.69	3.84	4.39	4.59	5.18	5.14	5.29	14.75	5.98	6.85	6.40	6.75	6.88
336.09	3.92	4.46	4.52	5.05	5.17	5.26	14.75	6.16	6.92	6.35	6.76	6.86
337.50	3.63	4.36	4.78	5.36	5.25	5.27	14.75	6.21	6.96	6.48	6.77	6.74
338.91	3.61	4.32	4.64	5.22	5.34	5.34	14.75	6.21	6.98	6.48	6.78	6.84
340.31	3.59	4.39	4.68	5.26	5.42	5.41	14.75	6.36	7.00	6.47	6.81	6.90
341.72	3.24	4.42	5.01	5.67	5.49	5.52	14.75	6.42	7.01	6.40	6.70	6.86
343.12	2.65	4.80	5.50	6.25	5.55	5.61	14.75	6.36	6.93	6.47	6.68	6.81
344.53	2.77	4.68	5.43	6.21	5.64	5.72	14.75	6.42	6.93	6.33	6.61	6.61
345.94	2.50	4.75	5.41	6.13	5.75	5.83	14.75	6.64	7.16	6.51	6.82	6.61
347.34	3.81	4.87	5.51	6.24	5.91	5.99	14.75	6.69	7.22	6.49	6.79	7.01
348.75	3.08	4.90	5.56	6.34	6.11	6.14	14.75	6.76	7.35	6.69	6.81	6.68
350.16	4.05	4.82	5.48	6.24	6.32	6.32	14.75	6.69	7.36	6.93	7.08	7.05
351.56	3.86	4.75	5.40	6.12	6.52	6.46	14.75	6.75	7.28	6.70	7.03	7.05
352.97	3.55	4.74	5.34	6.06	6.66	6.59	14.75	6.68	7.33	6.75	7.01	6.99

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
354.38	3.88	4.75	5.34	5.97	6.73	6.64	14.75	6.57	7.24	6.69	6.99	7.10
355.78	3.88	4.70	5.27	5.93	6.75	6.65	14.75	6.53	7.20	6.66	6.98	7.06
357.19	4.08	4.74	5.31	5.96	6.69	6.62	14.75	6.49	7.15	6.61	6.91	7.05
358.59	4.22	4.84	5.32	5.98	6.62	6.57	14.75	6.51	7.16	6.62	6.92	7.01
0.00	4.62	5.01	5.39	5.98	6.48	6.46	14.75	6.48	7.13	6.60	6.91	7.03
1.41	3.89	4.44	5.15	5.86	6.38	6.36	14.75	6.47	7.14	6.60	6.90	7.00
2.81	3.33	3.29	5.04	5.72	6.29	6.27	14.75	6.41	7.10	6.59	6.92	7.04
4.22	3.20	3.36	4.89	5.67	6.27	6.20	14.75	6.42	7.14	6.61	6.98	7.08
5.62	3.64	3.29	4.85	5.63	6.23	6.17	14.75	6.42	7.10	6.60	6.92	7.09
7.03	3.77	3.67	5.01	5.66	6.23	6.16	14.75	6.40	7.06	6.57	6.89	7.03
8.44	3.81	3.83	4.98	5.67	6.22	6.14	14.75	6.34	7.01	6.51	6.80	6.95
9.84	3.92	3.89	5.03	5.65	6.19	6.14	14.75	6.30	6.98	6.47	6.76	6.92
11.25	3.98	3.90	4.94	5.54	6.15	6.11	14.75	6.28	6.95	6.42	6.76	6.88
12.66	4.06	3.88	4.87	5.53	6.12	6.07	14.75	6.25	6.93	6.43	6.74	6.86
14.06	4.11	3.88	4.92	5.52	6.08	6.05	14.75	6.24	6.92	6.42	6.69	6.86
15.47	4.21	3.92	4.89	5.51	6.06	6.02	14.75	6.23	6.91	6.39	6.71	6.84
16.88	4.26	3.93	4.87	5.46	6.01	5.96	14.75	6.21	6.90	6.38	6.69	6.83
18.28	4.36	3.94	4.89	5.45	5.97	5.94	14.75	6.20	6.88	6.38	6.68	6.82
19.69	4.42	3.94	4.85	5.43	5.97	5.90	14.75	6.19	6.87	6.38	6.67	6.83
21.09	4.46	3.98	4.77	5.41	5.95	5.88	14.75	6.18	6.88	6.40	6.66	6.84
22.50	4.53	3.99	4.38	5.38	5.92	5.86	14.75	6.16	6.88	6.36	6.69	6.83
23.91	4.62	4.01	3.84	5.34	5.90	5.84	14.75	6.18	6.86	6.37	6.68	6.84
25.31	4.65	4.02	3.60	5.32	5.88	5.83	14.75	6.15	6.85	6.38	6.65	6.81
26.72	4.70	4.06	3.58	5.33	5.86	5.80	14.75	6.15	6.83	6.36	6.65	6.82
28.12	4.75	4.07	3.52	5.33	5.83	5.80	14.75	6.10	6.83	6.35	6.61	6.80
29.53	4.83	4.07	3.55	5.32	5.80	5.76	14.75	6.10	6.80	6.31	6.62	6.80
30.94	4.81	4.11	3.54	5.18	5.79	5.75	14.75	6.09	6.79	6.33	6.60	6.78
32.34	4.86	4.14	3.54	4.70	5.76	5.72	14.75	6.07	6.79	6.31	6.59	6.77
33.75	4.88	4.13	3.52	3.97	5.75	5.72	14.75	6.04	6.75	6.31	6.57	6.78
35.16	4.91	4.15	3.51	3.79	5.71	5.69	14.75	6.03	6.77	6.29	6.59	6.78
36.56	4.91	4.16	3.50	3.73	5.67	5.66	14.75	6.01	6.76	6.28	6.57	6.75
37.97	4.97	4.18	3.52	3.71	5.62	5.61	14.75	6.01	6.74	6.28	6.57	6.76
39.38	5.00	4.19	3.52	3.70	5.58	5.57	14.75	6.01	6.75	6.26	6.57	6.74
40.78	5.01	4.21	3.53	3.71	5.52	5.50	14.75	5.99	6.72	6.29	6.55	6.74
42.19	5.02	4.23	3.52	3.68	5.46	5.47	14.75	5.99	6.72	6.25	6.53	6.72
43.59	5.08	4.27	3.52	3.69	5.38	5.44	14.75	5.98	6.72	6.25	6.55	6.74

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
45.00	5.09	4.29	3.55	3.69	5.30	5.42	14.75	5.99	6.72	6.25	6.53	6.73
46.41	5.18	4.32	3.56	3.72	5.16	5.37	14.75	6.00	6.74	6.26	6.56	6.74
47.81	5.19	4.34	3.58	3.71	4.94	5.32	14.75	6.00	6.77	6.28	6.54	6.75
49.22	5.25	4.38	3.61	3.73	4.67	5.24	14.75	6.05	6.78	6.29	6.57	6.77
50.62	5.31	4.44	3.65	3.79	4.41	5.11	14.75	6.04	6.80	6.31	6.58	6.77
52.03	5.42	4.51	3.75	3.88	4.14	4.87	14.75	6.08	6.82	6.33	6.60	6.78
53.44	5.49	4.58	3.82	3.93	3.91	4.59	14.75	6.09	6.85	6.34	6.58	6.76
54.84	5.43	4.59	3.83	3.97	3.81	4.26	14.75	6.11	6.82	6.34	6.57	6.75
56.25	5.30	4.45	3.70	3.83	3.81	4.00	14.75	6.10	6.80	6.27	6.55	6.73
57.66	5.24	4.35	3.52	3.71	3.84	3.80	14.75	6.00	6.72	6.21	6.55	6.71
59.06	5.25	4.35	3.53	3.65	3.98	3.71	14.75	5.87	6.71	6.24	6.53	6.72
60.47	5.46	4.51	3.67	3.77	4.05	3.69	14.75	5.81	6.79	6.33	6.61	6.79
61.88	5.58	4.63	3.77	3.89	4.12	3.77	14.75	5.78	6.87	6.38	6.63	6.82
63.28	5.67	4.75	3.90	3.99	4.11	3.81	14.75	5.78	6.89	6.41	6.65	6.83
64.69	5.66	4.77	3.97	4.03	4.07	3.83	14.75	5.81	6.94	6.42	6.68	6.81
66.09	5.58	4.71	3.90	4.06	3.98	3.82	14.75	5.98	6.93	6.40	6.59	6.73
67.50	5.40	4.54	3.80	3.97	3.92	3.79	14.75	6.00	6.85	6.30	6.55	6.70
68.91	5.43	4.54	3.77	3.91	3.89	3.76	14.75	5.98	6.78	6.25	6.56	6.72
70.31	5.31	4.53	3.78	3.95	3.92	3.77	14.75	6.00	6.80	6.30	6.56	6.73
71.72	5.29	4.42	3.67	3.85	4.01	3.84	14.75	6.04	6.81	6.28	6.59	6.74
73.12	5.39	4.50	3.73	3.88	4.12	3.93	14.75	6.12	6.84	6.32	6.56	6.74
74.53	5.47	4.58	3.84	3.97	4.19	4.02	14.75	6.12	6.83	6.29	6.55	6.71
75.94	5.50	4.59	3.80	3.92	4.25	4.10	14.75	6.14	6.80	6.25	6.52	6.70
77.34	5.40	4.53	3.78	3.90	4.23	4.15	14.75	6.07	6.74	6.22	6.52	6.71
78.75	5.36	4.45	3.70	3.85	4.22	4.14	14.75	6.00	6.75	6.26	6.55	6.71
80.16	5.49	4.51	3.72	3.87	4.13	4.08	14.75	6.02	6.79	6.29	6.56	6.74
81.56	5.53	4.57	3.75	3.91	4.09	4.01	14.75	6.01	6.83	6.30	6.58	6.74
82.97	5.62	4.62	3.82	3.94	4.04	3.96	14.75	6.02	6.85	6.34	6.62	6.77
84.38	5.69	4.73	3.91	3.98	4.03	3.90	14.75	6.06	6.89	6.37	6.61	6.77
85.78	5.79	4.82	3.98	4.07	4.01	3.90	14.75	6.05	6.91	6.39	6.58	6.78
87.19	5.91	4.90	4.03	4.15	4.00	3.87	14.75	6.08	6.93	6.40	6.60	6.77
88.59	5.99	4.98	4.14	4.21	4.02	3.88	14.75	6.11	6.95	6.40	6.63	6.78
90.00	6.06	5.07	4.24	4.27	4.02	3.89	14.75	6.18	6.97	6.40	6.59	6.75
91.41	6.17	5.19	4.30	4.37	4.06	3.92	14.75	6.24	6.96	6.37	6.58	6.76
92.81	6.26	5.34	4.39	4.50	4.10	3.94	14.75	6.31	6.95	6.38	6.58	6.74
94.22	6.37	5.43	4.52	4.61	4.17	3.99	14.75	6.32	6.93	6.37	6.58	6.74

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
95.62	6.48	5.51	4.62	4.71	4.25	4.05	14.75	6.36	6.91	6.34	6.54	6.72
97.03	6.56	5.62	4.73	4.82	4.37	4.14	14.75	6.33	6.89	6.33	6.53	6.72
98.44	6.66	5.77	4.83	4.96	4.48	4.24	14.75	6.35	6.87	6.30	6.52	6.72
99.84	6.72	5.95	4.94	5.05	4.63	4.35	14.75	6.30	6.84	6.32	6.51	6.70
101.25	6.81	6.08	5.06	5.22	4.76	4.46	14.75	6.27	6.80	6.28	6.53	6.69
102.66	6.89	6.18	5.17	5.34	4.89	4.58	14.75	6.21	6.80	6.28	6.52	6.71
104.06	6.93	6.28	5.29	5.53	5.05	4.69	14.75	6.19	6.79	6.28	6.51	6.70
105.47	7.03	6.34	5.43	5.58	5.19	4.78	14.75	6.14	6.76	6.26	6.52	6.71
106.88	7.09	6.42	5.64	5.66	5.34	4.82	14.75	6.09	6.78	6.27	6.51	6.70
108.28	7.15	6.48	5.85	5.75	5.44	4.92	14.75	6.09	6.78	6.28	6.52	6.71
109.69	7.20	6.55	5.87	5.75	5.54	4.99	14.75	6.09	6.78	6.28	6.52	6.69
111.09	7.24	6.61	5.87	5.89	5.60	5.03	14.75	6.09	6.78	6.29	6.51	6.69
112.50	7.28	6.63	5.92	5.90	5.65	5.09	14.75	6.09	6.77	6.29	6.49	6.66
113.91	7.31	6.65	5.93	5.90	5.71	5.18	14.75	6.09	6.78	6.26	6.47	6.66
115.31	7.32	6.65	5.95	5.90	5.73	5.30	14.75	6.09	6.75	6.24	6.47	6.66
116.72	7.30	6.67	5.98	5.93	5.79	5.45	14.75	6.09	6.76	6.24	6.47	6.67
118.12	7.32	6.68	5.96	5.94	5.81	5.55	14.75	6.07	6.74	6.23	6.47	6.65
119.53	7.34	6.67	5.92	5.93	5.85	5.71	14.75	6.08	6.74	6.23	6.44	6.63
120.94	7.32	6.65	5.93	5.91	5.88	5.83	14.75	6.08	6.73	6.22	6.48	6.63
122.34	7.29	6.64	5.93	5.88	5.87	5.88	14.75	6.07	6.73	6.22	6.45	6.64
123.75	7.26	6.61	5.86	5.85	5.88	5.90	14.75	6.07	6.72	6.21	6.46	6.62
125.16	7.26	6.54	5.83	5.81	5.88	5.91	14.75	6.07	6.72	6.22	6.46	6.64
126.56	7.19	6.53	5.81	5.79	5.88	5.85	14.75	6.07	6.74	6.25	6.45	6.63
127.97	7.15	6.48	5.77	5.75	5.85	5.81	14.75	6.07	6.72	6.21	6.46	6.63
129.38	7.14	6.46	5.72	5.74	5.84	5.79	14.75	6.06	6.71	6.21	6.46	6.62
130.78	7.09	6.39	5.70	5.69	5.83	5.76	14.75	6.07	6.73	6.20	6.45	6.64
132.19	7.04	6.34	5.66	5.62	5.81	5.75	14.75	6.07	6.73	6.23	6.46	6.63
133.59	7.01	6.30	5.60	5.57	5.77	5.76	14.75	6.07	6.72	6.21	6.45	6.64
135.00	6.97	6.25	5.58	5.54	5.75	5.76	14.75	6.06	6.74	6.21	6.46	6.62
136.41	6.93	6.20	5.53	5.53	5.73	5.77	14.75	6.06	6.72	6.21	6.46	6.63
137.81	6.89	6.17	5.43	5.48	5.71	5.79	14.75	6.07	6.73	6.22	6.46	6.62
139.22	6.85	6.09	5.36	5.48	5.68	5.78	14.75	6.07	6.73	6.23	6.46	6.64
140.62	6.81	6.07	5.26	5.45	5.66	5.76	14.75	6.08	6.72	6.20	6.46	6.63
142.03	6.80	6.01	5.19	5.42	5.65	5.75	14.75	6.06	6.73	6.20	6.45	6.63
143.44	6.74	5.96	5.10	5.36	5.63	5.76	14.75	6.07	6.71	6.21	6.46	6.63
144.84	6.66	5.92	5.04	5.32	5.62	5.76	14.75	6.05	6.71	6.20	6.44	6.63

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
146.25	6.64	5.89	4.97	5.29	5.61	5.75	14.75	6.06	6.71	6.21	6.45	6.62
147.66	6.61	5.83	4.90	5.30	5.60	5.76	14.75	6.06	6.71	6.18	6.44	6.62
149.06	6.56	5.76	4.84	5.26	5.59	5.74	14.75	6.04	6.70	6.20	6.43	6.61
150.47	6.49	5.70	4.79	5.16	5.57	5.76	14.75	6.05	6.70	6.19	6.46	6.62
151.88	6.44	5.65	4.72	5.12	5.57	5.73	14.75	6.05	6.70	6.20	6.46	6.63
153.28	6.37	5.55	4.64	5.03	5.58	5.74	14.75	6.04	6.70	6.18	6.48	6.63
154.69	6.30	5.46	4.60	4.92	5.56	5.73	14.75	6.05	6.70	6.22	6.49	6.64
156.09	6.26	5.41	4.52	4.83	5.57	5.73	14.75	6.03	6.71	6.19	6.48	6.63
157.50	6.18	5.33	4.46	4.72	5.56	5.74	14.75	6.05	6.72	6.23	6.47	6.65
158.91	6.14	5.26	4.37	4.67	5.59	5.72	14.75	6.05	6.72	6.18	6.53	6.64
160.31	6.08	5.18	4.34	4.61	5.61	5.72	14.75	6.05	6.72	6.24	6.48	6.64
161.72	6.01	5.15	4.30	4.54	5.65	5.69	14.75	6.05	6.73	6.24	6.49	6.65
163.12	5.96	5.10	4.27	4.52	5.71	5.70	14.75	6.05	6.72	6.22	6.51	6.66
164.53	5.92	5.07	4.22	4.49	5.77	5.69	14.75	6.08	6.74	6.24	6.51	6.67
165.94	5.88	5.01	4.18	4.46	5.82	5.73	14.75	6.07	6.74	6.22	6.52	6.67
167.34	5.83	4.99	4.13	4.41	5.85	5.74	14.75	6.06	6.74	6.23	6.52	6.66
168.75	5.76	4.94	4.10	4.38	5.87	5.76	14.75	6.07	6.75	6.25	6.51	6.68
170.16	5.70	4.90	4.07	4.33	5.88	5.77	14.75	6.08	6.73	6.25	6.51	6.67
171.56	5.64	4.86	4.01	4.30	5.89	5.77	14.75	6.08	6.76	6.28	6.52	6.69
172.97	5.60	4.80	3.98	4.30	5.89	5.76	14.75	6.09	6.76	6.26	6.53	6.69
174.38	5.55	4.75	3.94	4.24	5.89	5.78	14.75	6.08	6.76	6.26	6.51	6.68
175.78	5.47	4.69	3.92	4.18	5.87	5.78	14.75	6.08	6.76	6.26	6.51	6.67
177.19	5.44	4.64	3.85	4.15	5.87	5.76	14.75	6.08	6.76	6.26	6.52	6.66
178.59	5.37	4.59	3.81	4.09	5.87	5.77	14.75	6.08	6.76	6.25	6.52	6.67
180.00	5.30	4.54	3.77	4.03	5.88	5.77	14.75	6.07	6.76	6.26	6.52	6.67
181.41	5.22	4.45	3.72	3.96	5.87	5.80	14.75	6.08	6.74	6.24	6.52	6.66
182.81	5.16	4.41	3.65	3.89	5.88	5.79	14.75	6.06	6.74	6.25	6.51	6.67
184.22	5.06	4.30	3.61	3.83	5.87	5.79	14.75	6.08	6.74	6.24	6.54	6.66
185.62	5.00	4.27	3.56	3.74	5.89	5.80	14.75	6.07	6.74	6.27	6.52	6.67
187.03	4.94	4.21	3.46	3.69	5.87	5.78	14.75	6.08	6.74	6.25	6.52	6.67
188.44	4.88	4.13	3.41	3.64	5.88	5.78	14.75	6.07	6.75	6.26	6.52	6.67
189.84	4.75	4.06	3.36	3.58	5.87	5.78	14.75	6.07	6.75	6.26	6.52	6.67
191.25	4.69	4.03	3.28	3.52	5.87	5.78	14.75	6.06	6.74	6.24	6.50	6.67
192.66	4.63	3.94	3.22	3.44	5.89	5.78	14.75	6.07	6.74	6.25	6.54	6.66
194.06	4.56	3.89	3.16	3.40	5.89	5.79	14.75	6.05	6.73	6.23	6.52	6.67
195.47	4.49	3.78	3.10	3.32	5.90	5.79	14.75	6.06	6.73	6.23	6.52	6.67

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
196.88	4.40	3.73	3.03	3.27	5.92	5.80	14.75	6.07	6.75	6.24	6.53	6.69
198.28	4.30	3.69	2.95	3.19	5.90	5.79	14.75	6.08	6.75	6.24	6.53	6.69
199.69	4.25	3.61	2.88	3.14	5.90	5.82	14.75	6.07	6.76	6.25	6.54	6.68
201.09	4.21	3.54	2.79	3.09	5.87	5.80	14.75	6.07	6.75	6.24	6.54	6.68
202.50	4.15	3.48	2.76	3.04	5.86	5.79	14.75	6.09	6.74	6.26	6.55	6.68
203.91	4.13	3.41	2.70	3.06	5.82	5.79	14.75	6.09	6.77	6.26	6.53	6.70
205.31	3.95	3.38	2.66	3.33	5.78	5.81	14.75	6.09	6.77	6.26	6.54	6.71
206.72	3.86	3.34	2.61	3.68	5.74	5.81	14.75	6.09	6.77	6.28	6.58	6.71
208.12	3.75	3.26	2.58	4.14	5.70	5.81	14.75	6.12	6.79	6.32	6.59	6.74
209.53	3.61	3.23	2.56	4.42	5.65	5.81	14.75	6.16	6.81	6.31	6.58	6.76
210.94	3.55	3.22	2.56	4.55	5.62	5.82	14.75	6.12	6.83	6.33	6.59	6.76
212.34	3.52	3.20	2.52	4.59	5.58	5.83	14.75	6.15	6.83	6.31	6.62	6.76
213.75	3.47	3.17	2.53	4.64	5.58	5.82	14.75	6.16	6.85	6.36	6.62	6.77
215.16	3.44	3.17	2.53	4.74	5.56	5.83	14.75	6.17	6.84	6.35	6.63	6.78
216.56	3.42	3.19	2.55	4.76	5.58	5.85	14.75	6.17	6.85	6.34	6.63	6.77
217.97	3.40	3.19	2.55	4.84	5.61	5.88	14.75	6.20	6.87	6.36	6.66	6.79
219.38	3.42	3.16	2.60	4.92	5.65	5.88	14.75	6.21	6.89	6.37	6.69	6.80
220.78	3.40	3.16	2.73	5.01	5.70	5.90	14.75	6.21	6.89	6.40	6.67	6.82
222.19	3.39	3.16	2.94	5.11	5.77	5.90	14.75	6.23	6.90	6.43	6.69	6.82
223.59	3.40	3.17	3.21	5.18	5.82	5.89	14.75	6.24	6.92	6.40	6.69	6.84
225.00	3.43	3.19	3.72	5.34	5.89	5.92	14.75	6.25	6.91	6.41	6.71	6.83
226.41	3.41	3.19	3.94	5.43	5.92	5.92	14.75	6.27	6.93	6.44	6.71	6.85
227.81	3.43	3.24	4.21	5.51	5.97	5.95	14.75	6.26	6.93	6.44	6.70	6.83
229.22	3.45	3.28	4.41	5.59	6.00	5.96	14.75	6.27	6.94	6.44	6.71	6.85
230.62	3.51	3.30	4.53	5.62	6.03	5.95	14.75	6.29	6.95	6.44	6.75	6.85
232.03	3.53	3.31	4.68	5.66	6.04	5.98	14.75	6.30	6.97	6.46	6.75	6.87
233.44	3.57	3.31	4.79	5.65	6.05	6.01	14.75	6.30	6.95	6.47	6.75	6.85
234.84	3.61	3.34	4.91	5.68	6.06	6.01	14.75	6.31	6.99	6.46	6.73	6.85
236.25	3.67	3.37	4.94	5.68	6.08	6.02	14.75	6.29	6.98	6.46	6.75	6.86
237.66	3.64	3.39	4.99	5.69	6.06	6.02	14.75	6.31	6.99	6.45	6.76	6.87
239.06	3.70	3.40	4.99	5.67	6.07	6.06	14.75	6.31	6.97	6.46	6.76	6.84
240.47	3.64	3.40	5.01	5.68	6.06	6.03	14.75	6.33	6.98	6.47	6.71	6.86
241.88	3.63	3.35	5.00	5.70	6.08	6.04	14.75	6.31	6.98	6.46	6.73	6.84
243.28	3.56	3.40	5.02	5.68	6.09	6.04	14.75	6.31	6.99	6.47	6.75	6.85
244.69	3.49	3.38	4.99	5.68	6.09	6.05	14.75	6.29	6.96	6.46	6.74	6.85
246.09	3.41	3.39	4.99	5.67	6.10	6.07	14.75	6.31	6.98	6.43	6.75	6.87

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
247.50	3.36	3.45	4.99	5.68	6.11	6.07	14.75	6.31	6.98	6.46	6.73	6.85
248.91	3.24	3.54	4.98	5.68	6.11	6.06	14.75	6.30	6.99	6.45	6.73	6.85
250.31	3.09	3.47	4.98	5.67	6.11	6.06	14.75	6.30	6.96	6.46	6.72	6.85
251.72	2.76	3.39	5.00	5.67	6.10	6.07	14.75	6.30	6.97	6.46	6.73	6.85
253.12	2.59	3.18	4.99	5.67	6.10	6.05	14.75	6.30	6.97	6.44	6.74	6.84
254.53	2.42	3.03	5.00	5.69	6.11	6.08	14.75	6.30	6.98	6.45	6.75	6.86
255.94	2.28	2.95	5.01	5.69	6.12	6.04	14.75	6.29	6.93	6.45	6.72	6.83
257.34	2.14	3.00	4.96	5.69	6.09	6.06	14.75	6.30	6.97	6.45	6.74	6.84
258.75	2.05	3.12	4.88	5.68	6.08	6.04	14.75	6.28	6.93	6.45	6.73	6.84
260.16	1.90	3.35	4.84	5.67	6.08	6.04	14.75	6.30	6.96	6.42	6.74	6.84
261.56	1.86	3.47	4.64	5.59	6.09	6.03	14.75	6.29	6.93	6.43	6.72	6.82
262.97	1.75	3.57	4.57	5.47	6.09	6.04	14.75	6.31	6.97	6.44	6.72	6.84
264.38	2.24	3.66	4.25	5.27	6.09	6.04	14.75	6.29	6.93	6.44	6.74	6.84
265.78	2.75	3.86	4.51	5.22	6.09	6.06	14.75	6.32	6.99	6.42	6.73	6.86
267.19	3.12	3.86	4.37	5.07	6.08	6.04	14.75	6.25	6.90	6.44	6.71	6.81
268.59	3.12	4.13	4.54	5.10	6.06	6.05	14.75	6.38	6.97	6.36	6.69	6.86
270.00	3.40	4.26	4.65	5.09	6.03	6.01	14.75	5.98	6.91	6.46	6.82	6.90
271.41	3.69	4.58	4.78	5.16	5.95	5.98	14.75	6.07	6.90	6.23	6.67	6.92
272.81	3.73	4.83	5.00	5.24	5.84	5.92	14.75	5.85	6.92	6.54	6.66	6.71
274.22	4.04	4.80	4.94	5.14	5.74	5.83	14.75	5.88	6.75	6.25	6.72	6.92
275.62	4.15	5.09	5.25	5.51	5.60	5.69	14.75	5.95	6.51	6.38	6.64	6.79
277.03	4.30	5.03	5.27	5.69	5.50	5.62	14.75	6.13	6.91	6.24	6.72	6.81
278.44	4.47	5.15	5.41	5.87	5.44	5.52	14.75	6.18	6.59	6.09	6.58	6.70
279.84	4.74	5.39	5.52	6.00	5.39	5.46	14.75	5.98	6.83	6.40	6.70	6.78
281.25	4.80	5.56	5.68	5.93	5.40	5.42	14.75	6.06	6.79	6.34	6.64	6.79
282.66	4.90	5.67	5.80	6.20	5.47	5.47	14.75	5.92	6.74	6.29	6.74	6.77
284.06	5.00	5.66	5.78	6.13	5.58	5.53	14.75	6.20	6.76	6.18	6.52	6.84
285.47	5.14	5.66	5.63	6.06	5.70	5.63	14.75	6.11	6.59	6.35	6.68	6.76
286.88	5.00	5.76	5.78	6.12	5.85	5.73	14.75	6.08	6.64	6.15	6.63	6.82
288.28	4.97	5.71	5.82	6.15	5.99	5.86	14.75	6.16	6.92	6.35	6.58	6.86
289.69	4.70	5.51	5.97	6.32	6.10	5.93	14.75	6.26	6.91	6.34	6.72	6.86
291.09	4.56	5.24	5.81	6.40	6.15	6.00	14.75	6.47	7.09	6.38	6.64	6.82
292.50	4.56	5.23	5.72	6.32	6.18	6.03	14.75	6.50	7.23	6.67	6.86	6.89
293.91	4.56	5.22	5.72	6.29	6.24	6.08	14.75	6.54	7.16	6.65	6.96	6.99
295.31	4.59	5.20	5.68	6.29	6.28	6.13	14.75	6.63	7.26	6.67	6.97	7.07
296.72	4.51	5.19	5.66	6.23	6.36	6.20	14.75	6.61	7.22	6.70	6.98	7.05

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
298.12	4.47	5.10	5.61	6.23	6.43	6.30	14.75	6.59	7.23	6.67	6.95	7.08
299.53	4.32	5.01	5.56	6.14	6.51	6.37	14.75	6.54	7.18	6.65	6.92	7.03
300.94	4.20	4.91	5.47	6.09	6.57	6.44	14.75	6.51	7.17	6.60	6.89	7.02
302.34	4.11	4.79	5.38	6.01	6.58	6.49	14.75	6.48	7.12	6.59	6.91	6.99
303.75	4.08	4.71	5.34	5.98	6.56	6.46	14.75	6.50	7.13	6.58	6.87	6.98
305.16	4.03	4.66	5.29	5.93	6.54	6.45	14.75	6.44	7.08	6.58	6.86	6.96
306.56	3.75	4.65	5.25	5.91	6.46	6.40	14.75	6.43	7.07	6.51	6.80	6.93
307.97	3.44	4.66	5.22	5.87	6.39	6.32	14.75	6.39	7.04	6.52	6.82	6.92
309.38	3.21	4.65	5.19	5.87	6.31	6.25	14.75	6.38	7.04	6.48	6.79	6.93
310.78	3.04	4.62	5.21	5.85	6.30	6.22	14.75	6.38	7.04	6.48	6.81	6.90
312.19	2.93	4.67	5.25	5.87	6.24	6.17	14.75	6.37	7.04	6.50	6.78	6.91
313.59	2.49	4.58	5.15	5.82	6.22	6.17	14.75	6.37	7.01	6.48	6.80	6.90
315.00	1.93	4.35	5.12	5.80	6.22	6.16	14.75	6.35	7.02	6.48	6.75	6.88
316.41	1.73	3.94	4.90	5.71	6.21	6.16	14.75	6.31	6.96	6.44	6.77	6.87
317.81	1.87	3.79	4.61	5.53	6.22	6.18	14.75	6.31	6.97	6.44	6.73	6.85
319.22	2.77	3.60	4.17	5.15	6.20	6.16	14.75	6.29	6.94	6.41	6.72	6.84
320.62	2.98	3.62	3.89	4.75	6.19	6.14	14.75	6.28	6.95	6.43	6.70	6.84
322.03	3.40	3.76	3.99	4.61	6.15	6.09	14.75	6.25	6.95	6.40	6.73	6.86
323.44	3.42	3.87	4.28	4.97	6.10	6.08	14.75	6.27	6.99	6.48	6.70	6.84
324.84	3.68	4.37	4.43	4.95	6.04	6.03	14.75	6.19	6.86	6.37	6.74	6.86
326.25	3.80	4.54	4.57	5.04	5.93	5.99	14.75	6.05	6.89	6.43	6.68	6.80
327.66	3.65	4.43	4.58	5.03	5.80	5.91	14.75	6.04	6.83	6.34	6.72	6.83
329.06	3.70	4.35	4.68	5.21	5.64	5.81	14.75	6.19	6.84	6.30	6.53	6.67
330.47	3.66	4.36	4.84	5.42	5.52	5.72	14.75	6.10	6.72	6.17	6.53	6.65
331.88	3.79	4.41	4.97	5.98	5.41	5.63	14.75	6.09	6.64	6.11	6.28	6.40
333.28	3.66	4.29	4.90	5.95	5.39	5.58	14.75	6.02	6.50	6.29	6.85	6.62
334.69	3.67	4.29	4.84	5.79	5.44	5.56	14.75	6.12	6.55	6.27	6.91	7.36
336.09	3.65	4.34	4.85	5.70	5.58	5.64	14.75	6.33	6.81	6.10	6.21	6.72
337.50	3.61	4.46	4.96	5.73	5.76	5.75	14.75	6.48	7.00	6.34	6.47	6.03
338.91	2.79	4.50	5.23	5.95	5.98	5.90	14.75	6.42	7.03	6.40	6.77	6.54
340.31	2.06	4.52	5.25	6.00	6.19	6.07	14.75	6.40	7.00	6.47	6.77	6.90
341.72	2.89	4.75	5.40	6.13	6.33	6.22	14.75	6.40	6.97	6.33	6.65	6.75
343.12	3.45	4.80	5.54	6.34	6.40	6.30	14.75	6.27	6.87	6.52	6.78	6.72
344.53	3.11	4.64	5.32	6.13	6.40	6.33	14.75	6.38	6.77	6.28	6.93	7.07
345.94	2.63	4.61	5.26	5.96	6.39	6.35	14.75	6.55	7.08	6.35	6.67	6.80
347.34	3.86	4.47	5.21	5.94	6.37	6.35	14.75	6.57	7.20	6.59	6.87	6.88

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
348.75	4.02	4.31	5.20	5.92	6.39	6.34	14.75	6.61	7.24	6.64	6.87	6.82
350.16	4.08	4.27	5.19	5.91	6.39	6.35	14.75	6.64	7.28	6.72	7.00	6.97
351.56	3.75	4.09	5.16	5.84	6.43	6.38	14.75	6.61	7.32	6.75	7.08	7.23
352.97	3.57	4.41	5.19	5.88	6.44	6.39	14.75	6.59	7.27	6.78	7.07	7.11
354.38	3.60	4.68	5.20	5.90	6.44	6.37	14.75	6.53	7.22	6.70	7.04	7.17
355.78	3.92	4.81	5.29	5.97	6.39	6.35	14.75	6.53	7.20	6.65	6.96	7.06
357.19	4.25	4.75	5.36	5.96	6.35	6.30	14.75	6.53	7.18	6.63	6.93	7.05
358.59	4.01	4.90	5.26	5.91	6.30	6.27	14.75	6.46	7.12	6.62	6.94	7.06
0.00	3.65	3.91	5.13	5.77	6.27	6.24	14.75	6.45	7.15	6.61	6.96	7.10
1.41	3.59	3.56	4.97	5.68	6.26	6.21	14.75	6.46	7.13	6.64	6.93	7.08
2.81	3.63	3.56	5.04	5.72	6.25	6.20	14.75	6.42	7.11	6.61	6.93	7.12
4.22	3.67	3.64	4.94	5.60	6.26	6.20	14.75	6.38	7.08	6.59	6.91	7.10
5.62	3.67	3.59	4.86	5.58	6.24	6.18	14.75	6.36	7.02	6.53	6.86	7.02
7.03	3.70	3.60	4.93	5.62	6.23	6.15	14.75	6.33	6.99	6.48	6.80	6.94
8.44	3.77	3.70	4.92	5.58	6.17	6.14	14.75	6.31	6.99	6.46	6.76	6.92
9.84	3.83	3.76	4.94	5.58	6.13	6.08	14.75	6.28	6.95	6.45	6.75	6.86
11.25	3.89	3.85	4.91	5.55	6.08	6.04	14.75	6.26	6.93	6.41	6.71	6.86
12.66	3.96	3.80	4.91	5.52	6.03	6.01	14.75	6.24	6.92	6.41	6.73	6.85
14.06	4.01	3.82	4.84	5.47	6.01	5.96	14.75	6.24	6.91	6.42	6.72	6.85
15.47	4.05	3.86	4.87	5.45	5.97	5.96	14.75	6.23	6.92	6.41	6.68	6.85
16.88	4.11	3.85	4.83	5.47	5.97	5.92	14.75	6.21	6.91	6.39	6.69	6.84
18.28	4.16	3.88	4.76	5.44	5.96	5.91	14.75	6.21	6.90	6.38	6.69	6.85
19.69	4.24	3.89	4.57	5.42	5.96	5.91	14.75	6.18	6.87	6.39	6.68	6.84
21.09	4.28	3.90	4.10	5.38	5.92	5.87	14.75	6.17	6.86	6.38	6.68	6.83
22.50	4.36	3.93	3.62	5.32	5.92	5.88	14.75	6.17	6.87	6.36	6.66	6.83
23.91	4.39	3.92	3.48	5.34	5.90	5.84	14.75	6.15	6.85	6.38	6.64	6.81
25.31	4.47	3.96	3.41	5.32	5.87	5.81	14.75	6.13	6.84	6.33	6.62	6.79
26.72	4.57	3.96	3.42	5.29	5.82	5.80	14.75	6.09	6.80	6.34	6.61	6.77
28.12	4.59	4.00	3.42	5.19	5.81	5.76	14.75	6.09	6.80	6.33	6.59	6.77
29.53	4.68	4.00	3.40	4.95	5.77	5.74	14.75	6.07	6.77	6.30	6.56	6.76
30.94	4.68	4.02	3.39	4.25	5.75	5.75	14.75	6.05	6.77	6.28	6.57	6.75
32.34	4.71	4.03	3.40	3.74	5.71	5.69	14.75	6.03	6.76	6.30	6.59	6.77
33.75	4.76	4.05	3.40	3.63	5.69	5.68	14.75	6.03	6.77	6.30	6.57	6.78
35.16	4.81	4.07	3.40	3.61	5.64	5.64	14.75	6.02	6.75	6.30	6.57	6.76
36.56	4.86	4.08	3.38	3.62	5.61	5.58	14.75	6.03	6.75	6.30	6.59	6.78
37.97	4.86	4.12	3.41	3.60	5.56	5.55	14.75	6.03	6.74	6.30	6.56	6.75

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
39.38	4.89	4.13	3.41	3.60	5.51	5.52	14.75	6.04	6.75	6.27	6.56	6.75
40.78	4.95	4.13	3.43	3.60	5.44	5.51	14.75	6.01	6.73	6.28	6.57	6.75
42.19	4.98	4.18	3.44	3.62	5.39	5.46	14.75	6.01	6.74	6.27	6.55	6.76
43.59	5.00	4.20	3.47	3.61	5.29	5.43	14.75	6.00	6.73	6.29	6.57	6.76
45.00	5.07	4.23	3.47	3.63	5.12	5.42	14.75	6.03	6.78	6.28	6.57	6.76
46.41	5.09	4.26	3.51	3.65	4.88	5.40	14.75	6.02	6.76	6.29	6.57	6.76
47.81	5.15	4.30	3.55	3.68	4.59	5.32	14.75	6.06	6.79	6.30	6.59	6.76
49.22	5.25	4.38	3.59	3.72	4.28	5.21	14.75	6.08	6.81	6.32	6.59	6.77
50.62	5.33	4.41	3.67	3.80	4.01	4.94	14.75	6.09	6.84	6.34	6.60	6.79
52.03	5.40	4.53	3.76	3.85	3.83	4.69	14.75	6.13	6.86	6.35	6.60	6.80
53.44	5.47	4.60	3.81	3.94	3.75	4.38	14.75	6.14	6.87	6.36	6.58	6.79
54.84	5.40	4.53	3.78	3.92	3.71	4.06	14.75	6.12	6.86	6.35	6.60	6.78
56.25	5.36	4.46	3.67	3.83	3.79	3.81	14.75	6.14	6.80	6.31	6.55	6.74
57.66	5.24	4.36	3.55	3.70	3.91	3.67	14.75	6.00	6.73	6.25	6.51	6.72
59.06	5.29	4.40	3.60	3.72	4.04	3.64	14.75	5.87	6.72	6.24	6.55	6.74
60.47	5.44	4.50	3.65	3.76	4.10	3.71	14.75	5.84	6.77	6.30	6.56	6.77
61.88	5.63	4.67	3.82	3.96	4.13	3.77	14.75	5.82	6.84	6.36	6.66	6.81
63.28	5.71	4.76	3.94	4.05	4.11	3.84	14.75	5.83	6.87	6.37	6.65	6.80
64.69	5.76	4.79	4.01	4.11	4.04	3.88	14.75	5.87	6.90	6.40	6.64	6.78
66.09	5.63	4.79	3.99	4.12	3.95	3.83	14.75	5.93	6.94	6.36	6.60	6.74
67.50	5.45	4.61	3.83	4.03	3.91	3.80	14.75	6.00	6.83	6.27	6.55	6.69
68.91	5.38	4.53	3.81	3.94	3.92	3.78	14.75	5.98	6.78	6.25	6.53	6.71
70.31	5.28	4.45	3.73	3.93	3.98	3.79	14.75	6.01	6.79	6.28	6.55	6.72
71.72	5.31	4.42	3.70	3.85	4.12	3.87	14.75	6.08	6.80	6.28	6.56	6.74
73.12	5.41	4.52	3.75	3.91	4.21	3.98	14.75	6.09	6.83	6.31	6.58	6.74
74.53	5.48	4.56	3.82	3.95	4.29	4.09	14.75	6.13	6.82	6.27	6.60	6.71
75.94	5.51	4.57	3.82	3.93	4.33	4.18	14.75	6.10	6.79	6.29	6.51	6.70
77.34	5.42	4.53	3.81	3.93	4.29	4.19	14.75	6.07	6.74	6.23	6.52	6.71
78.75	5.40	4.46	3.69	3.86	4.22	4.17	14.75	6.02	6.77	6.25	6.55	6.71
80.16	5.49	4.54	3.75	3.87	4.15	4.11	14.75	6.01	6.80	6.29	6.57	6.75
81.56	5.56	4.60	3.80	3.89	4.08	4.04	14.75	6.01	6.82	6.33	6.58	6.75
82.97	5.68	4.69	3.86	3.97	4.02	3.94	14.75	6.07	6.86	6.34	6.62	6.76
84.38	5.72	4.72	3.93	4.03	4.01	3.90	14.75	6.06	6.89	6.38	6.61	6.77
85.78	5.82	4.85	4.01	4.08	3.98	3.88	14.75	6.06	6.93	6.36	6.62	6.78
87.19	5.91	4.92	4.07	4.14	4.01	3.88	14.75	6.10	6.93	6.41	6.61	6.77
88.59	5.97	5.00	4.17	4.21	4.03	3.88	14.75	6.14	6.95	6.41	6.60	6.78

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
90.00	6.08	5.08	4.24	4.30	4.05	3.90	14.75	6.19	6.94	6.40	6.59	6.76
91.41	6.18	5.22	4.32	4.40	4.08	3.94	14.75	6.25	6.97	6.40	6.58	6.76
92.81	6.29	5.35	4.41	4.50	4.15	3.99	14.75	6.31	6.95	6.38	6.58	6.75
94.22	6.39	5.46	4.55	4.62	4.22	4.04	14.75	6.33	6.93	6.35	6.55	6.74
95.62	6.48	5.54	4.67	4.75	4.31	4.09	14.75	6.36	6.90	6.36	6.53	6.71
97.03	6.58	5.68	4.75	4.87	4.39	4.16	14.75	6.34	6.86	6.32	6.52	6.70
98.44	6.67	5.80	4.84	4.98	4.50	4.25	14.75	6.33	6.84	6.29	6.51	6.70
99.84	6.74	5.98	4.99	5.08	4.64	4.37	14.75	6.29	6.81	6.28	6.52	6.69
101.25	6.83	6.09	5.07	5.23	4.80	4.48	14.75	6.24	6.79	6.26	6.50	6.70
102.66	6.89	6.22	5.21	5.41	4.96	4.61	14.75	6.19	6.77	6.25	6.50	6.71
104.06	6.95	6.27	5.31	5.58	5.09	4.70	14.75	6.12	6.77	6.26	6.53	6.70
105.47	7.01	6.35	5.46	5.57	5.22	4.78	14.75	6.12	6.76	6.25	6.52	6.70
106.88	7.10	6.43	5.61	5.64	5.34	4.87	14.75	6.08	6.77	6.27	6.50	6.69
108.28	7.14	6.52	5.82	5.76	5.47	4.90	14.75	6.09	6.77	6.28	6.50	6.70
109.69	7.21	6.54	5.83	5.75	5.53	4.98	14.75	6.08	6.79	6.28	6.51	6.70
111.09	7.24	6.61	5.87	5.86	5.59	5.04	14.75	6.14	6.78	6.27	6.53	6.71
112.50	7.28	6.63	5.91	5.88	5.63	5.11	14.75	6.11	6.78	6.26	6.53	6.70
113.91	7.31	6.68	5.94	5.88	5.69	5.17	14.75	6.15	6.79	6.27	6.50	6.69
115.31	7.34	6.69	5.91	5.92	5.72	5.25	14.75	6.11	6.78	6.27	6.49	6.66
116.72	7.35	6.70	5.96	5.95	5.75	5.39	14.75	6.09	6.77	6.26	6.49	6.67
118.12	7.35	6.72	5.96	5.97	5.79	5.54	14.75	6.10	6.76	6.24	6.47	6.65
119.53	7.36	6.73	5.96	5.97	5.84	5.68	14.75	6.09	6.75	6.23	6.46	6.64
120.94	7.36	6.70	5.93	5.97	5.87	5.80	14.75	6.09	6.73	6.21	6.46	6.63
122.34	7.34	6.67	5.93	5.93	5.90	5.89	14.75	6.07	6.73	6.22	6.46	6.63
123.75	7.29	6.64	5.89	5.88	5.92	5.93	14.75	6.07	6.72	6.23	6.47	6.62
125.16	7.27	6.58	5.84	5.84	5.92	5.93	14.75	6.07	6.72	6.20	6.44	6.64
126.56	7.26	6.54	5.81	5.83	5.93	5.91	14.75	6.07	6.72	6.24	6.48	6.62
127.97	7.20	6.50	5.78	5.79	5.93	5.83	14.75	6.08	6.73	6.23	6.48	6.63
129.38	7.16	6.46	5.77	5.76	5.92	5.82	14.75	6.08	6.72	6.23	6.45	6.63
130.78	7.12	6.43	5.72	5.73	5.87	5.77	14.75	6.07	6.72	6.21	6.48	6.63
132.19	7.10	6.37	5.68	5.70	5.84	5.77	14.75	6.06	6.73	6.21	6.48	6.63
133.59	7.05	6.31	5.63	5.63	5.82	5.77	14.75	6.07	6.72	6.22	6.46	6.63
135.00	7.02	6.26	5.59	5.59	5.77	5.77	14.75	6.06	6.73	6.22	6.47	6.62
136.41	6.98	6.21	5.58	5.54	5.75	5.78	14.75	6.06	6.72	6.22	6.47	6.64
137.81	6.92	6.18	5.53	5.54	5.73	5.79	14.75	6.07	6.74	6.23	6.46	6.62
139.22	6.89	6.11	5.41	5.48	5.72	5.80	14.75	6.06	6.72	6.22	6.49	6.64

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
140.62	6.84	6.08	5.37	5.46	5.69	5.76	14.75	6.07	6.73	6.24	6.44	6.63
142.03	6.79	6.04	5.28	5.44	5.68	5.76	14.75	6.06	6.72	6.20	6.45	6.63
143.44	6.76	5.99	5.18	5.41	5.67	5.77	14.75	6.08	6.72	6.21	6.45	6.63
144.84	6.70	5.92	5.11	5.35	5.64	5.74	14.75	6.06	6.72	6.20	6.45	6.63
146.25	6.65	5.90	5.03	5.30	5.65	5.76	14.75	6.05	6.72	6.21	6.46	6.63
147.66	6.59	5.85	4.95	5.28	5.61	5.75	14.75	6.05	6.70	6.21	6.43	6.63
149.06	6.53	5.78	4.88	5.28	5.62	5.76	14.75	6.05	6.70	6.23	6.45	6.63
150.47	6.49	5.71	4.83	5.21	5.60	5.74	14.75	6.05	6.70	6.21	6.46	6.63
151.88	6.41	5.66	4.78	5.15	5.58	5.75	14.75	6.05	6.71	6.22	6.46	6.63
153.28	6.38	5.58	4.71	5.09	5.58	5.73	14.75	6.04	6.70	6.19	6.45	6.63
154.69	6.30	5.50	4.63	4.95	5.59	5.74	14.75	6.03	6.71	6.20	6.46	6.63
156.09	6.24	5.43	4.56	4.83	5.59	5.72	14.75	6.04	6.72	6.19	6.45	6.63
157.50	6.18	5.36	4.50	4.76	5.60	5.72	14.75	6.04	6.72	6.21	6.47	6.64
158.91	6.13	5.28	4.41	4.64	5.59	5.71	14.75	6.05	6.70	6.19	6.47	6.65
160.31	6.06	5.21	4.35	4.61	5.65	5.71	14.75	6.05	6.72	6.23	6.46	6.66
161.72	6.00	5.16	4.32	4.55	5.68	5.70	14.75	6.05	6.72	6.21	6.46	6.65
163.12	5.96	5.13	4.26	4.52	5.73	5.73	14.75	6.06	6.75	6.23	6.49	6.66
164.53	5.89	5.05	4.22	4.48	5.77	5.71	14.75	6.08	6.72	6.24	6.49	6.66
165.94	5.85	5.04	4.16	4.41	5.81	5.74	14.75	6.06	6.73	6.23	6.48	6.66
167.34	5.79	4.99	4.13	4.41	5.83	5.73	14.75	6.07	6.72	6.24	6.49	6.67
168.75	5.74	4.97	4.08	4.35	5.85	5.74	14.75	6.06	6.73	6.24	6.50	6.66
170.16	5.70	4.90	4.04	4.31	5.87	5.75	14.75	6.06	6.74	6.24	6.49	6.68
171.56	5.63	4.85	4.00	4.26	5.88	5.76	14.75	6.07	6.74	6.23	6.51	6.66
172.97	5.59	4.78	3.93	4.22	5.88	5.79	14.75	6.07	6.74	6.25	6.52	6.67
174.38	5.54	4.73	3.89	4.17	5.89	5.78	14.75	6.09	6.76	6.24	6.52	6.67
175.78	5.46	4.65	3.85	4.12	5.89	5.77	14.75	6.07	6.74	6.24	6.51	6.66
177.19	5.39	4.63	3.81	4.06	5.87	5.78	14.75	6.06	6.73	6.26	6.50	6.66
178.59	5.33	4.57	3.73	4.00	5.87	5.77	14.75	6.06	6.74	6.24	6.49	6.67
180.00	5.28	4.50	3.71	3.97	5.88	5.78	14.75	6.05	6.71	6.24	6.52	6.66
181.41	5.20	4.43	3.63	3.88	5.87	5.77	14.75	6.04	6.73	6.22	6.51	6.67
182.81	5.13	4.34	3.59	3.81	5.89	5.76	14.75	6.06	6.72	6.23	6.52	6.66
184.22	5.04	4.28	3.51	3.72	5.87	5.79	14.75	6.05	6.71	6.21	6.51	6.67
185.62	4.97	4.25	3.44	3.68	5.87	5.77	14.75	6.06	6.73	6.22	6.52	6.67
187.03	4.89	4.13	3.37	3.62	5.87	5.76	14.75	6.05	6.72	6.25	6.53	6.66
188.44	4.80	4.07	3.31	3.57	5.89	5.79	14.75	6.07	6.72	6.22	6.52	6.67
189.84	4.73	3.99	3.26	3.46	5.86	5.77	14.75	6.04	6.72	6.21	6.52	6.67

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
191.25	4.64	3.97	3.20	3.42	5.89	5.78	14.75	6.05	6.73	6.23	6.52	6.67
192.66	4.57	3.90	3.11	3.36	5.88	5.77	14.75	6.05	6.72	6.25	6.52	6.66
194.06	4.50	3.81	3.04	3.32	5.89	5.77	14.75	6.07	6.75	6.25	6.52	6.67
195.47	4.41	3.75	2.98	3.26	5.88	5.80	14.75	6.04	6.73	6.23	6.54	6.66
196.88	4.32	3.68	2.91	3.19	5.89	5.79	14.75	6.06	6.74	6.23	6.51	6.68
198.28	4.30	3.62	2.85	3.14	5.85	5.79	14.75	6.04	6.71	6.22	6.54	6.68
199.69	4.28	3.53	2.78	3.05	5.86	5.78	14.75	6.08	6.73	6.23	6.56	6.68
201.09	4.21	3.49	2.72	3.03	5.81	5.78	14.75	6.07	6.73	6.24	6.54	6.69
202.50	4.19	3.42	2.68	2.98	5.77	5.79	14.75	6.08	6.75	6.25	6.55	6.68
203.91	4.01	3.37	2.65	3.03	5.73	5.80	14.75	6.09	6.76	6.26	6.56	6.70
205.31	3.90	3.33	2.60	3.28	5.69	5.82	14.75	6.09	6.75	6.26	6.58	6.70
206.72	3.81	3.27	2.56	3.79	5.62	5.82	14.75	6.09	6.79	6.29	6.57	6.72
208.12	3.70	3.25	2.55	4.12	5.57	5.81	14.75	6.13	6.79	6.30	6.59	6.72
209.53	3.60	3.22	2.52	4.36	5.51	5.81	14.75	6.13	6.81	6.31	6.60	6.75
210.94	3.57	3.21	2.51	4.51	5.46	5.79	14.75	6.15	6.82	6.32	6.65	6.76
212.34	3.53	3.18	2.51	4.59	5.43	5.80	14.75	6.18	6.83	6.34	6.65	6.77
213.75	3.51	3.20	2.51	4.66	5.43	5.79	14.75	6.17	6.86	6.34	6.64	6.78
215.16	3.49	3.17	2.51	4.74	5.45	5.81	14.75	6.18	6.87	6.35	6.65	6.77
216.56	3.50	3.20	2.54	4.82	5.48	5.79	14.75	6.19	6.85	6.36	6.67	6.79
217.97	3.50	3.17	2.57	4.86	5.56	5.83	14.75	6.20	6.89	6.36	6.67	6.79
219.38	3.48	3.21	2.59	4.96	5.63	5.85	14.75	6.21	6.87	6.36	6.68	6.81
220.78	3.48	3.18	2.72	5.04	5.73	5.87	14.75	6.23	6.91	6.40	6.69	6.83
222.19	3.49	3.22	2.95	5.18	5.80	5.89	14.75	6.24	6.91	6.37	6.70	6.82
223.59	3.51	3.20	3.31	5.26	5.89	5.94	14.75	6.23	6.91	6.40	6.70	6.84
225.00	3.51	3.23	3.67	5.41	5.93	5.94	14.75	6.27	6.94	6.43	6.73	6.85
226.41	3.57	3.28	4.03	5.51	5.97	5.96	14.75	6.27	6.95	6.40	6.71	6.85
227.81	3.64	3.27	4.28	5.60	6.00	5.97	14.75	6.27	6.94	6.42	6.76	6.86
229.22	3.64	3.28	4.50	5.66	6.02	5.96	14.75	6.30	6.97	6.45	6.74	6.84
230.62	3.68	3.36	4.64	5.65	6.01	5.98	14.75	6.30	6.96	6.44	6.73	6.87
232.03	3.72	3.36	4.76	5.67	6.02	6.00	14.75	6.30	6.98	6.45	6.75	6.85
233.44	3.75	3.36	4.89	5.70	6.03	5.99	14.75	6.32	6.96	6.42	6.76	6.85
234.84	3.81	3.39	4.98	5.69	6.05	6.03	14.75	6.32	6.98	6.46	6.74	6.86
236.25	3.83	3.43	4.99	5.69	6.05	6.02	14.75	6.29	6.97	6.45	6.75	6.85
237.66	3.81	3.39	5.00	5.70	6.07	6.05	14.75	6.31	6.96	6.45	6.75	6.85
239.06	3.73	3.43	5.01	5.69	6.08	6.04	14.75	6.31	6.97	6.45	6.76	6.85
240.47	3.72	3.39	4.99	5.69	6.10	6.06	14.75	6.31	6.98	6.44	6.76	6.85

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
241.88	3.71	3.38	4.99	5.70	6.11	6.05	14.75	6.32	6.98	6.45	6.77	6.85
243.28	3.66	3.38	5.01	5.69	6.10	6.08	14.75	6.32	6.98	6.46	6.73	6.85
244.69	3.59	3.39	4.98	5.69	6.11	6.06	14.75	6.29	6.96	6.42	6.75	6.85
246.09	3.48	3.36	4.96	5.69	6.10	6.07	14.75	6.31	6.97	6.45	6.76	6.85
247.50	3.38	3.42	4.96	5.69	6.10	6.04	14.75	6.31	6.96	6.45	6.76	6.85
248.91	3.27	3.50	4.95	5.66	6.12	6.06	14.75	6.29	6.96	6.44	6.72	6.85
250.31	3.03	3.42	4.94	5.64	6.10	6.07	14.75	6.28	6.94	6.42	6.73	6.85
251.72	2.69	3.20	4.94	5.68	6.10	6.05	14.75	6.29	6.95	6.42	6.75	6.84
253.12	2.51	2.97	4.96	5.65	6.10	6.04	14.75	6.26	6.94	6.41	6.72	6.83
254.53	2.35	2.75	4.98	5.67	6.10	6.04	14.75	6.27	6.95	6.43	6.71	6.83
255.94	2.19	2.61	4.91	5.68	6.08	6.04	14.75	6.29	6.94	6.39	6.71	6.85
257.34	2.09	2.82	4.81	5.70	6.09	6.04	14.75	6.29	6.94	6.41	6.71	6.84
258.75	1.93	3.24	4.63	5.56	6.08	6.05	14.75	6.26	6.92	6.40	6.74	6.84
260.16	1.83	3.52	4.58	5.50	6.08	6.03	14.75	6.31	6.97	6.45	6.72	6.83
261.56	1.80	3.51	4.34	5.19	6.04	6.04	14.75	6.28	6.93	6.38	6.71	6.84
262.97	2.34	3.74	4.45	5.16	6.09	6.04	14.75	6.33	6.98	6.44	6.74	6.82
264.38	2.98	3.94	4.46	5.17	6.06	6.02	14.75	6.28	6.98	6.46	6.75	6.85
265.78	3.49	4.05	4.39	5.01	6.05	6.02	14.75	6.27	6.98	6.49	6.71	6.84
267.19	3.66	4.19	4.61	5.04	6.01	6.03	14.75	6.13	6.90	6.41	6.75	6.85
268.59	3.99	4.12	4.70	5.16	5.94	5.96	14.75	5.91	6.86	6.39	6.72	6.89
270.00	4.00	4.77	5.01	5.33	5.83	5.92	14.75	6.02	6.85	6.26	6.67	6.81
271.41	3.88	4.88	5.28	5.56	5.70	5.79	14.75	5.80	6.87	6.41	6.76	6.81
272.81	3.79	4.94	5.12	5.43	5.57	5.71	14.75	5.62	6.47	6.23	6.69	6.90
274.22	4.10	4.94	5.09	5.35	5.46	5.58	14.75	5.86	6.74	6.22	6.61	6.77
275.62	4.29	5.01	5.34	5.60	5.36	5.48	14.75	5.84	6.75	6.26	6.64	6.76
277.03	4.50	5.21	5.52	5.77	5.34	5.40	14.75	5.79	6.55	6.22	6.58	6.73
278.44	4.82	5.48	5.45	5.73	5.35	5.39	14.75	5.91	6.62	6.06	6.49	6.66
279.84	5.12	5.84	5.79	6.09	5.42	5.39	14.75	6.15	6.93	6.38	6.62	6.69
281.25	5.15	5.84	5.87	6.28	5.52	5.45	14.75	5.92	6.78	6.30	6.58	6.73
282.66	5.13	5.84	5.86	6.20	5.60	5.48	14.75	5.95	6.50	6.12	6.47	6.88
284.06	5.19	5.83	5.89	6.33	5.76	5.64	14.75	6.02	6.67	6.19	6.49	6.74
285.47	5.17	5.96	5.93	6.24	5.94	5.75	14.75	6.26	6.82	6.29	6.64	6.71
286.88	5.31	6.05	6.05	6.34	6.10	5.91	14.75	6.21	6.90	6.33	6.63	6.68
288.28	5.05	5.80	6.02	6.40	6.24	6.04	14.75	6.30	6.71	6.22	6.77	6.90
289.69	4.84	5.62	6.12	6.56	6.33	6.14	14.75	6.48	6.95	6.36	6.80	7.07
291.09	4.74	5.44	5.87	6.50	6.37	6.18	14.75	6.36	7.00	6.41	6.77	6.87

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
292.50	4.72	5.33	5.78	6.41	6.42	6.23	14.75	6.44	7.11	6.50	6.78	6.86
293.91	4.71	5.32	5.71	6.31	6.41	6.25	14.75	6.56	7.16	6.60	6.85	6.91
295.31	4.69	5.27	5.74	6.35	6.41	6.27	14.75	6.62	7.23	6.65	6.91	6.97
296.72	4.62	5.24	5.70	6.27	6.44	6.30	14.75	6.61	7.24	6.66	6.94	7.01
298.12	4.58	5.20	5.63	6.27	6.48	6.35	14.75	6.60	7.24	6.68	6.97	7.05
299.53	4.47	5.08	5.55	6.17	6.54	6.39	14.75	6.57	7.21	6.63	6.96	7.06
300.94	4.37	5.00	5.51	6.18	6.57	6.43	14.75	6.56	7.20	6.64	6.95	7.03
302.34	4.21	4.87	5.40	6.04	6.58	6.48	14.75	6.50	7.14	6.60	6.90	7.00
303.75	4.13	4.76	5.37	6.05	6.59	6.47	14.75	6.48	7.15	6.59	6.90	6.99
305.16	4.09	4.70	5.30	5.94	6.56	6.47	14.75	6.47	7.09	6.53	6.89	6.97
306.56	4.13	4.71	5.29	5.97	6.49	6.41	14.75	6.42	7.08	6.53	6.85	6.96
307.97	4.18	4.68	5.26	5.90	6.42	6.37	14.75	6.40	7.05	6.54	6.84	6.94
309.38	4.05	4.67	5.27	5.94	6.35	6.30	14.75	6.39	7.05	6.51	6.82	6.93
310.78	3.85	4.51	5.11	5.79	6.29	6.24	14.75	6.36	7.02	6.48	6.80	6.91
312.19	2.78	4.49	5.14	5.84	6.27	6.20	14.75	6.34	7.00	6.45	6.78	6.87
313.59	2.06	4.45	5.07	5.72	6.22	6.19	14.75	6.31	6.96	6.45	6.75	6.87
315.00	1.89	4.08	5.01	5.76	6.21	6.17	14.75	6.30	6.99	6.44	6.72	6.87
316.41	1.62	3.84	4.80	5.62	6.22	6.15	14.75	6.32	6.95	6.43	6.74	6.86
317.81	2.07	3.66	4.58	5.51	6.19	6.14	14.75	6.32	7.01	6.43	6.74	6.85
319.22	2.80	3.51	4.03	4.78	6.18	6.13	14.75	6.29	6.94	6.43	6.76	6.85
320.62	3.22	3.72	4.14	4.79	6.14	6.11	14.75	6.34	7.03	6.47	6.76	6.86
322.03	3.28	3.74	3.97	4.60	6.10	6.07	14.75	6.29	6.93	6.42	6.75	6.90
323.44	3.56	4.00	4.26	4.80	6.06	6.04	14.75	6.19	7.05	6.49	6.76	6.88
324.84	3.70	4.19	4.25	4.65	5.95	6.00	14.75	5.92	6.83	6.41	6.79	6.91
326.25	3.79	4.34	4.61	4.99	5.79	5.90	14.75	5.91	6.86	6.38	6.75	6.87
327.66	3.79	4.35	4.64	5.17	5.62	5.79	14.75	5.76	6.71	6.37	6.76	6.86
329.06	3.93	4.52	4.74	5.06	5.43	5.64	14.75	5.91	6.73	6.25	6.57	6.73
330.47	3.67	4.43	4.85	5.48	5.23	5.44	14.75	5.97	6.88	6.36	6.65	6.79
331.88	3.48	4.05	4.64	5.53	5.11	5.29	14.75	5.98	7.00	6.47	6.68	6.67
333.28	3.23	3.96	4.49	5.33	5.05	5.15	14.75	6.03	6.95	6.65	6.76	6.63
334.69	3.20	3.82	4.25	5.21	5.09	5.10	14.75	6.02	6.88	6.45	6.79	6.77
336.09	3.27	3.91	4.31	5.26	5.20	5.13	14.75	6.06	6.82	6.31	6.72	6.88
337.50	3.23	3.89	4.34	5.21	5.37	5.22	14.75	6.18	6.89	6.34	6.66	6.73
338.91	3.22	3.95	4.51	5.39	5.55	5.39	14.75	6.20	6.99	6.41	6.69	6.79
340.31	2.94	4.13	4.77	5.65	5.71	5.56	14.75	6.41	7.07	6.39	6.67	6.83
341.72	1.90	4.15	5.10	5.90	5.87	5.69	14.75	6.48	7.00	6.53	6.73	6.78

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
343.12	1.98	3.83	4.84	5.84	5.97	5.84	14.75	6.42	7.08	6.54	6.74	6.95
344.53	1.92	4.21	5.08	5.80	6.02	5.97	14.75	6.52	7.19	6.60	6.84	6.89
345.94	1.96	3.57	4.54	5.56	6.08	6.04	14.75	6.45	7.12	6.63	6.89	6.95
347.34	3.19	3.63	4.24	5.07	6.11	6.11	14.75	6.58	7.25	6.62	6.85	6.87
348.75	3.49	4.28	4.92	5.53	6.16	6.15	14.75	6.46	7.23	6.76	7.02	6.94
350.16	2.45	4.60	5.27	5.90	6.18	6.17	14.75	6.43	7.12	6.60	6.95	7.16
351.56	3.90	4.52	5.23	5.92	6.18	6.17	14.75	6.56	7.15	6.64	6.84	6.99
352.97	3.69	4.42	5.23	5.93	6.17	6.13	14.75	6.57	7.25	6.69	6.96	7.03
354.38	3.49	4.75	5.22	5.89	6.17	6.14	14.75	6.56	7.22	6.71	7.00	7.10
355.78	3.73	4.64	5.21	5.89	6.16	6.15	14.75	6.52	7.20	6.68	6.96	7.07
357.19	3.75	4.80	5.26	5.90	6.18	6.15	14.75	6.51	7.17	6.65	6.95	7.06
358.59	3.99	4.48	5.22	5.87	6.20	6.20	14.75	6.50	7.19	6.67	6.97	7.09
0.00	3.73	4.51	5.09	5.74	6.27	6.23	14.75	6.45	7.13	6.64	6.96	7.15
1.41	3.50	3.55	4.90	5.61	6.28	6.26	14.75	6.38	7.08	6.58	6.88	7.06
2.81	3.46	3.06	4.86	5.62	6.31	6.25	14.75	6.38	7.05	6.55	6.84	7.02
4.22	3.52	3.32	5.01	5.66	6.29	6.24	14.75	6.34	7.03	6.52	6.85	7.00
5.62	3.54	3.43	4.95	5.58	6.27	6.19	14.75	6.32	7.01	6.51	6.83	6.95
7.03	3.69	3.55	4.87	5.55	6.20	6.16	14.75	6.32	6.99	6.48	6.79	6.92
8.44	3.66	3.59	4.96	5.55	6.14	6.07	14.75	6.30	6.97	6.48	6.74	6.90
9.84	3.75	3.65	4.87	5.52	6.06	6.03	14.75	6.29	6.97	6.44	6.76	6.89
11.25	3.79	3.68	4.87	5.54	6.03	5.98	14.75	6.26	6.94	6.43	6.74	6.86
12.66	3.85	3.76	4.90	5.53	5.98	5.97	14.75	6.27	6.95	6.42	6.72	6.87
14.06	3.91	3.81	4.86	5.47	5.96	5.94	14.75	6.24	6.92	6.40	6.70	6.87
15.47	4.01	3.82	4.89	5.46	5.96	5.95	14.75	6.24	6.92	6.43	6.69	6.86
16.88	4.09	3.88	4.89	5.48	5.97	5.93	14.75	6.22	6.90	6.36	6.68	6.84
18.28	4.22	3.92	4.89	5.46	5.96	5.92	14.75	6.22	6.89	6.39	6.68	6.82
19.69	4.27	3.92	4.79	5.43	5.95	5.90	14.75	6.20	6.86	6.40	6.66	6.84
21.09	4.39	3.95	4.58	5.39	5.94	5.89	14.75	6.18	6.88	6.37	6.66	6.81
22.50	4.45	3.99	4.09	5.38	5.91	5.86	14.75	6.17	6.86	6.36	6.65	6.83
23.91	4.57	3.99	3.67	5.34	5.89	5.84	14.75	6.15	6.86	6.35	6.66	6.84
25.31	4.63	4.01	3.54	5.32	5.89	5.83	14.75	6.13	6.85	6.36	6.64	6.82
26.72	4.68	4.05	3.50	5.32	5.85	5.82	14.75	6.12	6.84	6.35	6.63	6.80
28.12	4.75	4.06	3.47	5.30	5.82	5.77	14.75	6.10	6.81	6.31	6.61	6.79
29.53	4.79	4.06	3.47	5.19	5.80	5.77	14.75	6.07	6.82	6.31	6.61	6.79
30.94	4.80	4.08	3.47	4.95	5.76	5.74	14.75	6.09	6.80	6.32	6.61	6.78
32.34	4.85	4.11	3.48	4.30	5.74	5.73	14.75	6.07	6.79	6.32	6.61	6.77

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
33.75	4.87	4.11	3.49	3.80	5.71	5.71	14.75	6.05	6.77	6.30	6.58	6.77
35.16	4.89	4.15	3.47	3.75	5.69	5.67	14.75	6.04	6.76	6.30	6.59	6.76
36.56	4.94	4.17	3.46	3.72	5.65	5.63	14.75	6.04	6.76	6.27	6.58	6.77
37.97	4.96	4.19	3.48	3.69	5.60	5.61	14.75	6.02	6.76	6.27	6.59	6.76
39.38	5.00	4.22	3.50	3.69	5.56	5.54	14.75	6.02	6.75	6.27	6.56	6.76
40.78	5.06	4.26	3.50	3.70	5.50	5.54	14.75	6.00	6.73	6.26	6.55	6.74
42.19	5.09	4.26	3.50	3.70	5.47	5.50	14.75	6.00	6.72	6.25	6.54	6.74
43.59	5.10	4.28	3.51	3.71	5.42	5.48	14.75	5.99	6.73	6.25	6.55	6.74
45.00	5.14	4.31	3.54	3.71	5.34	5.43	14.75	5.98	6.74	6.27	6.54	6.74
46.41	5.16	4.33	3.53	3.71	5.19	5.41	14.75	6.00	6.74	6.26	6.56	6.73
47.81	5.24	4.34	3.58	3.73	4.98	5.34	14.75	6.01	6.76	6.26	6.55	6.75
49.22	5.26	4.39	3.62	3.75	4.70	5.27	14.75	6.03	6.78	6.29	6.55	6.75
50.62	5.36	4.43	3.68	3.82	4.43	5.13	14.75	6.06	6.80	6.30	6.59	6.78
52.03	5.42	4.52	3.75	3.89	4.16	4.92	14.75	6.08	6.83	6.34	6.60	6.78
53.44	5.52	4.62	3.84	3.97	3.93	4.64	14.75	6.10	6.83	6.34	6.58	6.76
54.84	5.43	4.55	3.78	3.93	3.85	4.35	14.75	6.11	6.82	6.33	6.57	6.76
56.25	5.40	4.48	3.71	3.84	3.82	4.06	14.75	6.09	6.77	6.27	6.54	6.73
57.66	5.23	4.35	3.59	3.73	3.88	3.90	14.75	5.99	6.74	6.24	6.55	6.72
59.06	5.32	4.41	3.60	3.75	3.98	3.77	14.75	5.89	6.71	6.22	6.56	6.76
60.47	5.51	4.54	3.72	3.84	4.09	3.77	14.75	5.86	6.80	6.31	6.63	6.78
61.88	5.61	4.68	3.89	3.98	4.15	3.80	14.75	5.87	6.85	6.37	6.65	6.81
63.28	5.63	4.71	3.93	4.04	4.16	3.86	14.75	5.88	6.90	6.38	6.65	6.79
64.69	5.65	4.71	3.93	4.06	4.10	3.88	14.75	5.96	6.92	6.38	6.61	6.78
66.09	5.42	4.57	3.83	4.00	4.03	3.87	14.75	6.05	6.88	6.34	6.57	6.72
67.50	5.36	4.48	3.74	3.89	3.98	3.88	14.75	6.04	6.80	6.28	6.54	6.71
68.91	5.35	4.47	3.75	3.88	3.97	3.85	14.75	6.03	6.79	6.25	6.56	6.71
70.31	5.29	4.43	3.73	3.89	4.00	3.84	14.75	6.07	6.79	6.27	6.58	6.73
71.72	5.37	4.50	3.79	3.91	4.06	3.90	14.75	6.07	6.81	6.31	6.59	6.75
73.12	5.43	4.56	3.83	3.95	4.13	3.99	14.75	6.10	6.84	6.32	6.56	6.75
74.53	5.48	4.61	3.86	3.98	4.20	4.02	14.75	6.16	6.81	6.29	6.53	6.72
75.94	5.50	4.57	3.83	3.96	4.21	4.10	14.75	6.09	6.78	6.23	6.53	6.68
77.34	5.43	4.54	3.83	3.96	4.21	4.09	14.75	6.07	6.74	6.24	6.54	6.70
78.75	5.38	4.48	3.71	3.83	4.15	4.09	14.75	6.01	6.76	6.27	6.53	6.72
80.16	5.47	4.55	3.77	3.87	4.12	4.05	14.75	6.04	6.79	6.31	6.55	6.75
81.56	5.56	4.59	3.80	3.91	4.09	4.01	14.75	6.05	6.82	6.31	6.56	6.76
82.97	5.62	4.69	3.87	3.97	4.08	3.96	14.75	6.07	6.85	6.35	6.60	6.78

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
84.38	5.71	4.76	3.94	4.03	4.06	3.95	14.75	6.08	6.88	6.38	6.60	6.77
85.78	5.79	4.84	4.00	4.10	4.05	3.92	14.75	6.13	6.91	6.37	6.58	6.78
87.19	5.88	4.93	4.12	4.16	4.05	3.92	14.75	6.15	6.92	6.40	6.59	6.77
88.59	5.99	5.04	4.18	4.24	4.04	3.91	14.75	6.18	6.95	6.39	6.62	6.78
90.00	6.09	5.11	4.27	4.32	4.07	3.94	14.75	6.24	6.95	6.39	6.61	6.77
91.41	6.17	5.25	4.35	4.43	4.09	3.95	14.75	6.31	6.95	6.40	6.58	6.76
92.81	6.30	5.39	4.43	4.53	4.14	3.99	14.75	6.32	6.94	6.37	6.56	6.74
94.22	6.41	5.49	4.55	4.65	4.23	4.04	14.75	6.36	6.91	6.32	6.56	6.73
95.62	6.50	5.54	4.68	4.78	4.33	4.13	14.75	6.33	6.87	6.32	6.55	6.73
97.03	6.58	5.69	4.79	4.89	4.44	4.20	14.75	6.33	6.86	6.31	6.52	6.73
98.44	6.67	5.87	4.90	5.00	4.52	4.34	14.75	6.29	6.82	6.29	6.50	6.70
99.84	6.77	6.03	5.00	5.15	4.70	4.41	14.75	6.23	6.80	6.27	6.51	6.68
101.25	6.86	6.14	5.12	5.30	4.87	4.54	14.75	6.18	6.76	6.23	6.50	6.69
102.66	6.90	6.23	5.24	5.49	4.97	4.63	14.75	6.15	6.74	6.25	6.50	6.69
104.06	6.99	6.32	5.37	5.61	5.15	4.75	14.75	6.10	6.77	6.24	6.49	6.71
105.47	7.05	6.42	5.54	5.63	5.27	4.80	14.75	6.10	6.75	6.26	6.50	6.69
106.88	7.14	6.47	5.75	5.75	5.41	4.88	14.75	6.09	6.78	6.27	6.51	6.71
108.28	7.20	6.53	5.83	5.74	5.50	4.94	14.75	6.10	6.78	6.27	6.52	6.71
109.69	7.21	6.58	5.87	5.83	5.57	5.03	14.75	6.09	6.80	6.28	6.50	6.70
111.09	7.28	6.65	5.88	5.89	5.63	5.09	14.75	6.12	6.78	6.27	6.52	6.70
112.50	7.31	6.65	5.89	5.87	5.68	5.14	14.75	6.10	6.78	6.26	6.52	6.68
113.91	7.34	6.67	5.92	5.92	5.71	5.23	14.75	6.10	6.78	6.25	6.52	6.67
115.31	7.33	6.70	5.97	5.94	5.76	5.32	14.75	6.09	6.78	6.26	6.49	6.67
116.72	7.38	6.73	5.95	5.97	5.78	5.46	14.75	6.09	6.76	6.23	6.47	6.66
118.12	7.38	6.71	5.96	5.98	5.81	5.58	14.75	6.08	6.76	6.24	6.50	6.65
119.53	7.37	6.71	5.95	5.97	5.85	5.70	14.75	6.09	6.76	6.23	6.46	6.65
120.94	7.37	6.70	5.94	5.96	5.88	5.79	14.75	6.09	6.75	6.24	6.45	6.63
122.34	7.33	6.66	5.92	5.93	5.89	5.89	14.75	6.09	6.75	6.20	6.46	6.62
123.75	7.32	6.62	5.89	5.90	5.93	5.92	14.75	6.09	6.73	6.21	6.47	6.65
125.16	7.27	6.60	5.88	5.89	5.93	5.92	14.75	6.06	6.73	6.24	6.46	6.63
126.56	7.27	6.56	5.81	5.84	5.94	5.91	14.75	6.10	6.73	6.22	6.45	6.63
127.97	7.23	6.50	5.82	5.82	5.94	5.86	14.75	6.07	6.72	6.22	6.46	6.63
129.38	7.19	6.49	5.77	5.77	5.90	5.83	14.75	6.07	6.74	6.23	6.47	6.63
130.78	7.16	6.42	5.72	5.76	5.89	5.80	14.75	6.07	6.72	6.21	6.48	6.63
132.19	7.11	6.38	5.68	5.72	5.86	5.78	14.75	6.07	6.73	6.23	6.47	6.63
133.59	7.03	6.32	5.67	5.63	5.81	5.77	14.75	6.07	6.73	6.24	6.45	6.63

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
135.00	7.02	6.27	5.60	5.59	5.80	5.75	14.75	6.07	6.72	6.20	6.45	6.63
136.41	6.96	6.22	5.58	5.57	5.75	5.78	14.75	6.07	6.73	6.22	6.45	6.62
137.81	6.93	6.18	5.55	5.53	5.74	5.79	14.75	6.08	6.72	6.24	6.47	6.64
139.22	6.88	6.13	5.45	5.49	5.73	5.78	14.75	6.06	6.73	6.25	6.46	6.62
140.62	6.85	6.08	5.37	5.47	5.72	5.76	14.75	6.08	6.73	6.21	6.46	6.63
142.03	6.78	6.01	5.28	5.46	5.69	5.79	14.75	6.07	6.72	6.21	6.46	6.62
143.44	6.75	5.98	5.15	5.39	5.66	5.77	14.75	6.07	6.72	6.21	6.46	6.63
144.84	6.69	5.92	5.07	5.33	5.66	5.75	14.75	6.05	6.70	6.23	6.46	6.62
146.25	6.64	5.89	5.02	5.30	5.64	5.75	14.75	6.07	6.72	6.20	6.45	6.63
147.66	6.58	5.83	4.94	5.29	5.62	5.76	14.75	6.06	6.71	6.21	6.45	6.63
149.06	6.53	5.77	4.90	5.27	5.59	5.74	14.75	6.05	6.71	6.22	6.44	6.61
150.47	6.47	5.70	4.80	5.19	5.59	5.73	14.75	6.05	6.71	6.20	6.46	6.62
151.88	6.40	5.65	4.76	5.12	5.58	5.73	14.75	6.05	6.72	6.22	6.46	6.63
153.28	6.33	5.57	4.64	5.05	5.57	5.71	14.75	6.03	6.71	6.20	6.44	6.62
154.69	6.32	5.47	4.61	4.93	5.56	5.72	14.75	6.05	6.70	6.21	6.45	6.63
156.09	6.23	5.41	4.54	4.84	5.57	5.73	14.75	6.03	6.70	6.21	6.46	6.64
157.50	6.17	5.34	4.48	4.74	5.58	5.71	14.75	6.05	6.72	6.21	6.46	6.64
158.91	6.08	5.28	4.39	4.66	5.64	5.74	14.75	6.06	6.73	6.22	6.46	6.64
160.31	6.06	5.19	4.34	4.59	5.65	5.72	14.75	6.05	6.72	6.23	6.49	6.64
161.72	5.99	5.15	4.27	4.53	5.70	5.74	14.75	6.05	6.72	6.22	6.47	6.66
163.12	5.94	5.11	4.26	4.50	5.73	5.72	14.75	6.05	6.72	6.24	6.48	6.65
164.53	5.89	5.07	4.18	4.46	5.78	5.73	14.75	6.06	6.72	6.20	6.50	6.64
165.94	5.85	5.05	4.15	4.42	5.81	5.73	14.75	6.07	6.72	6.23	6.49	6.66
167.34	5.78	4.98	4.09	4.38	5.83	5.73	14.75	6.06	6.73	6.23	6.50	6.65
168.75	5.72	4.94	4.07	4.32	5.85	5.74	14.75	6.06	6.73	6.23	6.48	6.67
170.16	5.66	4.87	3.97	4.27	5.85	5.75	14.75	6.06	6.74	6.24	6.49	6.66
171.56	5.62	4.81	3.95	4.25	5.87	5.75	14.75	6.08	6.74	6.24	6.52	6.66
172.97	5.55	4.77	3.90	4.19	5.87	5.77	14.75	6.07	6.75	6.23	6.52	6.67
174.38	5.52	4.69	3.87	4.13	5.87	5.77	14.75	6.07	6.74	6.24	6.52	6.66
175.78	5.44	4.65	3.82	4.09	5.87	5.76	14.75	6.07	6.76	6.23	6.50	6.67
177.19	5.39	4.60	3.77	4.05	5.87	5.78	14.75	6.07	6.73	6.24	6.52	6.67
178.59	5.31	4.54	3.71	3.98	5.87	5.79	14.75	6.06	6.72	6.22	6.52	6.66
180.00	5.26	4.48	3.69	3.93	5.87	5.78	14.75	6.06	6.74	6.25	6.52	6.67
181.41	5.19	4.41	3.63	3.85	5.87	5.78	14.75	6.05	6.73	6.23	6.50	6.67
182.81	5.11	4.34	3.58	3.79	5.87	5.78	14.75	6.06	6.72	6.22	6.50	6.66
184.22	5.04	4.26	3.47	3.72	5.87	5.78	14.75	6.05	6.71	6.21	6.52	6.67

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
185.62	4.96	4.21	3.46	3.68	5.89	5.78	14.75	6.07	6.73	6.24	6.52	6.66
187.03	4.89	4.13	3.39	3.66	5.90	5.78	14.75	6.04	6.73	6.25	6.51	6.67
188.44	4.85	4.07	3.35	3.58	5.88	5.79	14.75	6.04	6.74	6.22	6.51	6.67
189.84	4.71	4.00	3.27	3.51	5.90	5.76	14.75	6.06	6.74	6.24	6.53	6.69
191.25	4.68	3.96	3.19	3.45	5.89	5.78	14.75	6.07	6.72	6.24	6.55	6.68
192.66	4.60	3.88	3.14	3.38	5.90	5.79	14.75	6.08	6.73	6.24	6.52	6.67
194.06	4.54	3.81	3.08	3.32	5.89	5.79	14.75	6.07	6.73	6.24	6.54	6.69
195.47	4.47	3.76	3.03	3.32	5.89	5.80	14.75	6.07	6.74	6.24	6.52	6.68
196.88	4.37	3.71	2.98	3.24	5.91	5.80	14.75	6.07	6.74	6.25	6.52	6.67
198.28	4.31	3.61	2.92	3.20	5.86	5.79	14.75	6.07	6.72	6.23	6.55	6.68
199.69	4.27	3.60	2.84	3.09	5.87	5.82	14.75	6.08	6.75	6.22	6.54	6.69
201.09	4.22	3.50	2.77	3.10	5.85	5.80	14.75	6.09	6.75	6.24	6.55	6.68
202.50	4.21	3.48	2.72	3.03	5.82	5.79	14.75	6.08	6.76	6.26	6.56	6.69
203.91	4.16	3.40	2.67	3.11	5.79	5.80	14.75	6.07	6.75	6.25	6.55	6.70
205.31	3.98	3.36	2.66	3.37	5.77	5.81	14.75	6.09	6.77	6.27	6.56	6.72
206.72	3.90	3.31	2.59	3.81	5.72	5.82	14.75	6.09	6.77	6.27	6.59	6.73
208.12	3.81	3.28	2.59	4.20	5.68	5.82	14.75	6.12	6.80	6.32	6.59	6.73
209.53	3.70	3.25	2.57	4.44	5.64	5.81	14.75	6.15	6.79	6.31	6.62	6.75
210.94	3.62	3.25	2.57	4.52	5.61	5.82	14.75	6.14	6.81	6.32	6.61	6.76
212.34	3.59	3.21	2.52	4.62	5.57	5.82	14.75	6.15	6.84	6.34	6.63	6.78
213.75	3.58	3.20	2.54	4.68	5.57	5.83	14.75	6.16	6.85	6.34	6.65	6.78
215.16	3.54	3.20	2.53	4.74	5.59	5.84	14.75	6.19	6.87	6.35	6.63	6.79
216.56	3.52	3.20	2.59	4.82	5.61	5.83	14.75	6.18	6.86	6.36	6.66	6.78
217.97	3.49	3.18	2.56	4.91	5.65	5.86	14.75	6.19	6.86	6.36	6.66	6.78
219.38	3.49	3.19	2.63	4.94	5.69	5.88	14.75	6.21	6.90	6.39	6.67	6.81
220.78	3.45	3.18	2.71	5.02	5.76	5.88	14.75	6.22	6.89	6.39	6.67	6.80
222.19	3.46	3.20	2.97	5.13	5.82	5.91	14.75	6.24	6.90	6.41	6.67	6.82
223.59	3.41	3.20	3.24	5.28	5.89	5.93	14.75	6.21	6.93	6.42	6.69	6.83
225.00	3.46	3.25	3.65	5.35	5.94	5.95	14.75	6.26	6.95	6.41	6.72	6.84
226.41	3.48	3.25	4.00	5.47	5.97	5.93	14.75	6.24	6.93	6.43	6.70	6.84
227.81	3.52	3.27	4.21	5.57	5.98	5.94	14.75	6.27	6.95	6.44	6.73	6.85
229.22	3.55	3.29	4.43	5.62	6.00	5.94	14.75	6.29	6.94	6.43	6.72	6.85
230.62	3.66	3.30	4.59	5.65	6.01	5.98	14.75	6.30	6.97	6.45	6.76	6.86
232.03	3.66	3.30	4.74	5.67	6.03	5.96	14.75	6.29	6.96	6.45	6.74	6.85
233.44	3.66	3.37	4.87	5.67	6.03	5.99	14.75	6.30	6.97	6.47	6.75	6.86
234.84	3.65	3.36	4.93	5.67	6.02	5.99	14.75	6.31	6.96	6.47	6.72	6.85

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
236.25	3.67	3.37	4.98	5.69	6.05	6.01	14.75	6.31	6.97	6.45	6.75	6.87
237.66	3.65	3.38	5.00	5.69	6.06	6.03	14.75	6.30	6.98	6.44	6.75	6.85
239.06	3.69	3.40	4.99	5.69	6.07	6.04	14.75	6.33	6.99	6.48	6.75	6.86
240.47	3.68	3.40	4.99	5.68	6.08	6.04	14.75	6.32	6.97	6.45	6.75	6.84
241.88	3.70	3.41	5.02	5.70	6.09	6.05	14.75	6.32	6.99	6.46	6.76	6.87
243.28	3.64	3.36	4.99	5.68	6.10	6.05	14.75	6.30	6.98	6.46	6.76	6.86
244.69	3.56	3.41	5.00	5.70	6.10	6.07	14.75	6.32	6.99	6.45	6.75	6.85
246.09	3.45	3.34	5.01	5.67	6.10	6.06	14.75	6.29	6.96	6.47	6.74	6.84
247.50	3.40	3.41	4.99	5.68	6.10	6.06	14.75	6.30	6.97	6.45	6.73	6.85
248.91	3.30	3.46	4.96	5.68	6.10	6.04	14.75	6.29	6.94	6.42	6.73	6.85
250.31	3.13	3.49	4.98	5.65	6.10	6.07	14.75	6.30	6.97	6.43	6.72	6.83
251.72	2.78	3.31	4.95	5.63	6.11	6.07	14.75	6.29	6.95	6.43	6.73	6.82
253.12	2.55	3.07	4.98	5.66	6.11	6.06	14.75	6.28	6.95	6.44	6.70	6.84
254.53	2.37	2.78	4.96	5.67	6.11	6.04	14.75	6.27	6.93	6.42	6.72	6.83
255.94	2.23	2.63	4.97	5.70	6.11	6.04	14.75	6.28	6.96	6.44	6.72	6.85
257.34	2.06	2.64	4.83	5.65	6.08	6.03	14.75	6.27	6.92	6.42	6.73	6.83
258.75	1.96	3.18	4.75	5.66	6.08	6.05	14.75	6.29	6.97	6.42	6.73	6.83
260.16	1.80	3.39	4.62	5.54	6.07	6.04	14.75	6.28	6.92	6.41	6.72	6.83
261.56	1.83	3.57	4.54	5.46	6.07	6.03	14.75	6.31	6.95	6.44	6.69	6.83
262.97	1.83	3.44	4.35	5.33	6.08	6.05	14.75	6.29	6.93	6.43	6.75	6.83
264.38	2.77	3.66	4.16	5.04	6.06	6.05	14.75	6.29	6.97	6.45	6.71	6.82
265.78	3.22	4.06	4.41	4.72	6.04	6.02	14.75	6.25	6.94	6.45	6.79	6.87
267.19	3.51	4.30	4.53	5.01	6.04	6.02	14.75	6.21	6.97	6.49	6.73	6.86
268.59	3.65	4.46	4.45	4.96	6.00	5.99	14.75	6.07	6.78	6.51	6.82	6.83
270.00	3.98	4.70	4.57	5.00	5.95	5.96	14.75	6.03	6.68	6.36	6.77	6.93
271.41	4.72	5.05	4.84	5.01	5.85	5.89	14.75	6.05	6.75	6.22	6.67	6.80
272.81	5.13	5.44	5.20	5.29	5.73	5.79	14.75	5.70	6.74	6.41	6.72	6.69
274.22	5.35	5.74	5.38	5.43	5.63	5.66	14.75	5.78	6.53	6.14	6.76	6.89
275.62	5.22	5.62	5.36	5.61	5.51	5.54	14.75	5.97	6.87	6.32	6.59	6.85
277.03	5.07	6.04	5.78	5.72	5.39	5.42	14.75	5.57	6.29	6.21	6.71	6.88
278.44	5.18	5.71	5.76	6.01	5.31	5.33	14.75	6.00	6.61	5.91	6.34	6.74
279.84	5.04	5.65	5.32	5.82	5.25	5.25	14.75	6.07	6.91	6.29	6.55	6.55
281.25	5.25	5.96	5.79	5.92	5.26	5.27	14.75	6.15	6.82	6.41	6.73	6.78
282.66	5.27	5.75	5.66	6.16	5.36	5.33	14.75	5.98	6.57	6.17	6.71	6.82
284.06	5.35	5.89	5.93	6.34	5.51	5.47	14.75	6.02	6.68	6.14	6.43	6.62
285.47	5.32	5.84	5.91	6.30	5.69	5.60	14.75	6.07	6.70	6.19	6.43	6.57

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
286.88	5.39	6.02	6.00	6.34	5.88	5.76	14.75	6.10	6.77	6.21	6.49	6.59
288.28	5.13	5.86	6.04	6.28	6.06	5.92	14.75	6.20	6.87	6.31	6.60	6.73
289.69	4.86	5.72	6.19	6.64	6.22	6.03	14.75	6.28	6.89	6.50	6.82	6.86
291.09	4.81	5.42	5.97	6.61	6.31	6.11	14.75	6.33	6.88	6.56	7.00	6.98
292.50	4.66	5.34	5.83	6.39	6.39	6.17	14.75	6.50	7.08	6.49	6.87	6.98
293.91	4.73	5.29	5.77	6.35	6.43	6.19	14.75	6.63	7.22	6.60	6.82	6.97
295.31	4.63	5.26	5.71	6.32	6.48	6.26	14.75	6.69	7.29	6.70	6.93	7.01
296.72	4.63	5.16	5.66	6.29	6.51	6.32	14.75	6.63	7.29	6.72	6.97	7.03
298.12	4.43	5.10	5.60	6.20	6.56	6.38	14.75	6.59	7.23	6.69	7.01	7.08
299.53	4.36	4.97	5.52	6.15	6.58	6.44	14.75	6.56	7.20	6.68	6.93	7.05
300.94	4.16	4.88	5.46	6.08	6.61	6.47	14.75	6.53	7.16	6.63	6.94	7.04
302.34	4.12	4.74	5.33	6.01	6.58	6.50	14.75	6.49	7.14	6.60	6.88	6.99
303.75	4.03	4.61	5.33	5.95	6.57	6.48	14.75	6.47	7.10	6.59	6.90	6.98
305.16	3.54	4.60	5.17	5.85	6.50	6.43	14.75	6.41	7.06	6.56	6.83	6.92
306.56	1.99	4.43	5.23	5.85	6.42	6.40	14.75	6.39	7.03	6.52	6.81	6.93
307.97	2.59	3.93	4.92	5.72	6.37	6.32	14.75	6.35	7.01	6.51	6.78	6.90
309.38	3.62	4.32	4.89	5.59	6.31	6.25	14.75	6.43	7.06	6.49	6.82	6.93
310.78	4.02	4.58	5.15	5.77	6.24	6.19	14.75	6.36	7.03	6.55	6.83	6.90
312.19	2.76	4.14	5.07	5.77	6.21	6.15	14.75	6.32	6.98	6.46	6.75	6.91
313.59	3.21	4.00	4.49	5.25	6.19	6.14	14.75	6.32	6.95	6.47	6.72	6.86
315.00	3.41	4.26	4.88	5.55	6.17	6.15	14.75	6.34	7.08	6.52	6.80	6.88
316.41	3.09	3.96	4.60	5.33	6.12	6.09	14.75	6.09	6.83	6.48	6.80	6.93
317.81	3.24	3.93	4.37	5.13	6.07	6.07	14.75	6.27	6.96	6.43	6.74	6.89
319.22	3.28	3.88	4.37	5.04	6.01	6.03	14.75	6.27	6.95	6.49	6.77	6.86
320.62	3.49	4.05	4.45	5.00	5.95	5.95	14.75	6.24	6.98	6.44	6.76	6.91
322.03	3.81	4.25	4.32	4.90	5.87	5.88	14.75	6.16	7.01	6.52	6.79	6.89
323.44	4.06	4.44	4.42	4.96	5.76	5.81	14.75	6.21	6.96	6.43	6.74	6.92
324.84	3.87	4.34	4.59	4.92	5.68	5.73	14.75	5.93	6.87	6.48	6.77	6.89
326.25	3.99	4.12	4.61	5.11	5.57	5.66	14.75	6.04	6.77	6.32	6.72	6.91
327.66	4.31	4.38	4.37	4.97	5.48	5.56	14.75	5.95	6.76	6.33	6.74	6.83
329.06	4.21	4.53	4.57	4.98	5.39	5.48	14.75	5.94	6.82	6.35	6.70	6.87
330.47	4.01	4.57	4.62	5.19	5.32	5.39	14.75	5.99	6.78	6.39	6.73	6.84
331.88	3.62	4.57	4.65	5.29	5.27	5.32	14.75	5.96	6.84	6.40	6.74	6.85
333.28	3.32	4.25	4.92	5.49	5.27	5.31	14.75	6.08	6.91	6.46	6.77	6.81
334.69	3.40	4.02	4.45	5.22	5.31	5.31	14.75	6.05	6.82	6.43	6.80	7.00
336.09	3.07	3.74	4.17	4.96	5.40	5.37	14.75	6.05	6.86	6.39	6.72	6.78

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
337.50	3.37	3.72	4.09	5.05	5.46	5.43	14.75	6.15	6.95	6.41	6.80	6.85
338.91	2.98	3.76	4.88	5.61	5.56	5.53	14.75	6.17	7.03	6.56	6.77	6.77
340.31	3.40	4.50	5.27	5.73	5.62	5.60	14.75	6.24	6.90	6.36	6.71	6.71
341.72	2.45	4.53	5.29	5.99	5.69	5.70	14.75	6.35	6.92	6.40	6.50	6.71
343.12	2.07	4.48	5.18	5.91	5.75	5.76	14.75	6.41	6.93	6.33	6.61	6.62
344.53	3.36	4.62	5.25	5.94	5.79	5.82	14.75	6.48	7.02	6.37	6.72	6.84
345.94	3.73	4.69	5.34	6.01	5.87	5.90	14.75	6.46	7.02	6.37	6.63	6.80
347.34	3.81	4.83	5.54	6.25	5.97	5.99	14.75	6.48	7.11	6.57	6.58	6.43
348.75	4.40	5.14	5.74	6.41	6.12	6.08	14.75	6.66	7.12	6.61	6.97	6.80
350.16	4.52	5.19	5.72	6.36	6.23	6.16	14.75	6.79	7.41	6.71	6.95	6.93
351.56	4.67	5.32	5.82	6.46	6.37	6.29	14.75	6.77	7.39	6.84	7.11	7.13
352.97	4.77	5.37	5.79	6.41	6.49	6.40	14.75	6.80	7.33	6.82	7.27	7.07
354.38	4.66	5.20	5.61	6.24	6.59	6.50	14.75	6.77	7.29	6.64	7.17	7.53
355.78	3.94	4.80	5.37	6.05	6.69	6.59	14.75	6.66	7.30	6.66	6.92	7.03
357.19	3.64	4.51	5.14	5.81	6.72	6.66	14.75	6.49	7.17	6.67	6.92	6.89
358.59	3.56	3.78	5.01	5.66	6.74	6.68	14.75	6.44	7.12	6.57	6.91	7.06
0.00	3.32	3.27	4.88	5.58	6.69	6.64	14.75	6.35	7.05	6.56	6.88	6.99
1.41	3.11	3.40	4.93	5.61	6.59	6.56	14.75	6.35	7.04	6.50	6.84	7.00
2.81	3.70	3.56	4.97	5.62	6.46	6.41	14.75	6.35	7.03	6.55	6.83	6.95
4.22	3.71	3.55	4.84	5.56	6.30	6.27	14.75	6.35	7.02	6.47	6.79	6.95
5.62	3.62	3.55	4.93	5.64	6.16	6.15	14.75	6.29	6.96	6.46	6.76	6.88
7.03	3.75	3.56	4.92	5.53	6.07	6.03	14.75	6.32	6.99	6.44	6.77	6.91
8.44	3.75	3.66	4.82	5.54	5.99	5.95	14.75	6.27	6.96	6.45	6.75	6.87
9.84	3.82	3.76	4.94	5.58	5.96	5.92	14.75	6.28	6.95	6.43	6.73	6.88
11.25	3.89	3.85	4.92	5.55	5.97	5.91	14.75	6.27	6.94	6.43	6.74	6.84
12.66	3.97	3.85	4.91	5.53	5.98	5.94	14.75	6.26	6.92	6.37	6.70	6.86
14.06	4.05	3.88	4.87	5.51	6.01	5.96	14.75	6.22	6.91	6.40	6.70	6.85
15.47	4.14	3.89	4.86	5.48	6.02	5.97	14.75	6.24	6.91	6.38	6.71	6.86
16.88	4.23	3.90	4.86	5.45	6.01	5.98	14.75	6.23	6.91	6.40	6.72	6.84
18.28	4.28	3.91	4.86	5.42	5.98	5.94	14.75	6.23	6.92	6.40	6.69	6.86
19.69	4.41	3.95	4.80	5.45	5.96	5.91	14.75	6.21	6.89	6.38	6.70	6.84
21.09	4.49	3.96	4.70	5.43	5.93	5.88	14.75	6.20	6.90	6.37	6.69	6.85
22.50	4.61	4.02	4.48	5.43	5.91	5.86	14.75	6.19	6.88	6.39	6.71	6.82
23.91	4.70	4.03	4.21	5.40	5.89	5.83	14.75	6.18	6.87	6.38	6.66	6.84
25.31	4.76	4.08	3.90	5.37	5.87	5.83	14.75	6.15	6.87	6.36	6.66	6.81
26.72	4.80	4.06	3.69	5.37	5.87	5.84	14.75	6.15	6.83	6.33	6.64	6.79

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
28.12	4.82	4.13	3.67	5.30	5.85	5.82	14.75	6.11	6.82	6.34	6.63	6.78
29.53	4.85	4.12	3.61	5.33	5.85	5.82	14.75	6.10	6.80	6.32	6.60	6.78
30.94	4.88	4.14	3.59	5.26	5.83	5.81	14.75	6.07	6.79	6.31	6.58	6.76
32.34	4.89	4.15	3.57	5.05	5.81	5.76	14.75	6.05	6.76	6.29	6.58	6.76
33.75	4.92	4.17	3.58	4.26	5.76	5.72	14.75	6.03	6.75	6.27	6.58	6.76
35.16	4.93	4.18	3.54	3.82	5.72	5.69	14.75	6.01	6.74	6.27	6.57	6.76
36.56	4.99	4.19	3.52	3.78	5.65	5.64	14.75	6.01	6.75	6.27	6.60	6.76
37.97	4.97	4.17	3.53	3.73	5.61	5.58	14.75	6.01	6.75	6.29	6.57	6.76
39.38	5.02	4.22	3.53	3.74	5.55	5.54	14.75	6.01	6.74	6.27	6.59	6.74
40.78	4.99	4.20	3.53	3.68	5.49	5.49	14.75	6.01	6.74	6.28	6.54	6.74
42.19	5.06	4.26	3.52	3.70	5.44	5.48	14.75	5.99	6.72	6.25	6.55	6.74
43.59	5.09	4.25	3.51	3.70	5.36	5.40	14.75	6.00	6.74	6.27	6.53	6.74
45.00	5.12	4.28	3.55	3.72	5.27	5.36	14.75	6.01	6.74	6.27	6.56	6.74
46.41	5.14	4.30	3.56	3.69	5.14	5.36	14.75	6.01	6.75	6.29	6.55	6.73
47.81	5.18	4.36	3.58	3.71	4.92	5.32	14.75	6.01	6.77	6.28	6.55	6.76
49.22	5.26	4.36	3.61	3.74	4.67	5.21	14.75	6.05	6.77	6.30	6.59	6.76
50.62	5.32	4.43	3.69	3.82	4.37	5.06	14.75	6.06	6.82	6.34	6.57	6.78
52.03	5.38	4.50	3.76	3.85	4.13	4.88	14.75	6.08	6.83	6.35	6.59	6.78
53.44	5.43	4.57	3.83	3.92	3.92	4.58	14.75	6.11	6.85	6.36	6.58	6.78
54.84	5.42	4.53	3.78	3.90	3.83	4.30	14.75	6.09	6.83	6.32	6.60	6.76
56.25	5.33	4.45	3.72	3.85	3.80	3.98	14.75	6.11	6.80	6.30	6.54	6.73
57.66	5.18	4.33	3.56	3.69	3.88	3.80	14.75	6.01	6.73	6.25	6.54	6.71
59.06	5.27	4.39	3.55	3.67	3.97	3.71	14.75	5.90	6.72	6.24	6.53	6.74
60.47	5.42	4.50	3.72	3.80	4.06	3.71	14.75	5.87	6.80	6.30	6.58	6.77
61.88	5.51	4.61	3.82	3.93	4.12	3.75	14.75	5.85	6.86	6.35	6.64	6.83
63.28	5.52	4.64	3.89	3.98	4.10	3.80	14.75	5.88	6.86	6.41	6.65	6.79
64.69	5.57	4.70	3.93	4.06	4.06	3.84	14.75	5.95	6.91	6.38	6.64	6.78
66.09	5.41	4.59	3.83	3.96	3.97	3.82	14.75	6.02	6.86	6.32	6.56	6.71
67.50	5.37	4.51	3.76	3.91	3.93	3.82	14.75	6.04	6.79	6.27	6.52	6.69
68.91	5.33	4.49	3.72	3.86	3.92	3.81	14.75	6.00	6.77	6.25	6.54	6.71
70.31	5.25	4.44	3.71	3.85	3.97	3.85	14.75	6.03	6.79	6.28	6.54	6.72
71.72	5.25	4.38	3.65	3.79	4.06	3.89	14.75	6.06	6.78	6.28	6.55	6.75
73.12	5.39	4.50	3.70	3.87	4.14	3.99	14.75	6.08	6.83	6.28	6.56	6.71
74.53	5.43	4.54	3.77	3.89	4.18	4.04	14.75	6.09	6.79	6.27	6.54	6.70
75.94	5.45	4.57	3.80	3.92	4.19	4.06	14.75	6.09	6.76	6.24	6.52	6.68
77.34	5.35	4.53	3.76	3.89	4.15	4.07	14.75	6.05	6.75	6.23	6.52	6.69

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
78.75	5.34	4.47	3.67	3.83	4.12	4.05	14.75	5.99	6.76	6.26	6.53	6.72
80.16	5.45	4.49	3.67	3.81	4.04	3.98	14.75	5.97	6.79	6.28	6.57	6.75
81.56	5.52	4.57	3.74	3.86	4.02	3.96	14.75	5.99	6.85	6.34	6.57	6.76
82.97	5.60	4.62	3.79	3.89	3.99	3.89	14.75	6.00	6.87	6.37	6.61	6.77
84.38	5.71	4.72	3.89	4.00	3.97	3.85	14.75	6.03	6.90	6.35	6.63	6.78
85.78	5.76	4.80	3.96	4.06	3.98	3.83	14.75	6.02	6.93	6.41	6.63	6.78
87.19	5.89	4.90	4.03	4.13	3.97	3.83	14.75	6.07	6.96	6.40	6.62	6.78
88.59	5.96	4.98	4.10	4.19	3.98	3.82	14.75	6.11	6.98	6.40	6.63	6.78
90.00	6.07	5.05	4.24	4.28	4.01	3.86	14.75	6.17	6.97	6.43	6.62	6.78
91.41	6.19	5.18	4.27	4.36	4.04	3.88	14.75	6.21	6.98	6.39	6.63	6.78
92.81	6.28	5.32	4.40	4.49	4.09	3.92	14.75	6.32	6.96	6.38	6.59	6.76
94.22	6.37	5.44	4.51	4.59	4.15	3.98	14.75	6.34	6.95	6.36	6.57	6.73
95.62	6.49	5.51	4.62	4.73	4.25	4.06	14.75	6.36	6.91	6.32	6.55	6.72
97.03	6.58	5.60	4.69	4.84	4.36	4.12	14.75	6.34	6.88	6.31	6.56	6.71
98.44	6.67	5.75	4.81	4.99	4.49	4.22	14.75	6.35	6.87	6.30	6.55	6.72
99.84	6.75	5.94	4.96	5.06	4.61	4.33	14.75	6.28	6.83	6.29	6.52	6.73
101.25	6.84	6.12	5.07	5.25	4.76	4.46	14.75	6.26	6.81	6.28	6.52	6.70
102.66	6.90	6.18	5.20	5.40	4.91	4.58	14.75	6.19	6.79	6.28	6.53	6.70
104.06	6.98	6.29	5.33	5.60	5.07	4.69	14.75	6.17	6.78	6.28	6.51	6.68
105.47	7.04	6.34	5.46	5.59	5.19	4.75	14.75	6.11	6.77	6.28	6.52	6.69
106.88	7.13	6.44	5.68	5.71	5.33	4.85	14.75	6.10	6.78	6.27	6.51	6.70
108.28	7.15	6.49	5.85	5.74	5.45	4.92	14.75	6.09	6.78	6.29	6.51	6.70
109.69	7.24	6.58	5.87	5.82	5.53	4.98	14.75	6.09	6.78	6.26	6.52	6.70
111.09	7.28	6.62	5.88	5.88	5.60	5.06	14.75	6.09	6.78	6.28	6.53	6.69
112.50	7.29	6.68	5.96	5.90	5.68	5.15	14.75	6.10	6.78	6.29	6.50	6.66
113.91	7.32	6.68	5.95	5.93	5.72	5.28	14.75	6.09	6.77	6.27	6.49	6.66
115.31	7.34	6.68	5.95	5.93	5.75	5.37	14.75	6.10	6.77	6.25	6.46	6.67
116.72	7.30	6.68	5.98	5.96	5.79	5.52	14.75	6.09	6.77	6.27	6.48	6.67
118.12	7.34	6.71	5.97	5.95	5.84	5.64	14.75	6.10	6.76	6.23	6.47	6.65
119.53	7.32	6.70	5.97	5.96	5.87	5.77	14.75	6.07	6.73	6.25	6.45	6.65
120.94	7.33	6.67	5.96	5.94	5.90	5.87	14.75	6.09	6.74	6.23	6.45	6.64
122.34	7.29	6.64	5.93	5.91	5.91	5.92	14.75	6.09	6.74	6.24	6.45	6.65
123.75	7.27	6.63	5.91	5.88	5.92	5.93	14.75	6.09	6.72	6.22	6.46	6.64
125.16	7.24	6.57	5.86	5.84	5.93	5.90	14.75	6.09	6.72	6.24	6.47	6.65
126.56	7.24	6.56	5.84	5.81	5.94	5.86	14.75	6.09	6.75	6.23	6.46	6.64
127.97	7.16	6.50	5.80	5.79	5.91	5.81	14.75	6.07	6.72	6.24	6.45	6.63

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
129.38	7.15	6.47	5.76	5.74	5.89	5.80	14.75	6.07	6.73	6.22	6.46	6.62
130.78	7.09	6.43	5.71	5.73	5.88	5.78	14.75	6.07	6.72	6.22	6.45	6.63
132.19	7.07	6.40	5.67	5.67	5.83	5.77	14.75	6.07	6.72	6.21	6.44	6.62
133.59	7.05	6.33	5.62	5.61	5.82	5.78	14.75	6.06	6.72	6.20	6.45	6.63
135.00	6.99	6.28	5.61	5.56	5.78	5.78	14.75	6.06	6.72	6.22	6.44	6.63
136.41	6.93	6.22	5.57	5.55	5.76	5.80	14.75	6.08	6.72	6.23	6.46	6.65
137.81	6.91	6.19	5.52	5.50	5.74	5.79	14.75	6.08	6.72	6.22	6.48	6.65
139.22	6.87	6.12	5.39	5.49	5.72	5.78	14.75	6.07	6.73	6.22	6.49	6.62
140.62	6.86	6.07	5.34	5.47	5.70	5.79	14.75	6.07	6.73	6.23	6.47	6.63
142.03	6.78	6.06	5.24	5.45	5.68	5.77	14.75	6.07	6.71	6.21	6.45	6.62
143.44	6.77	5.97	5.16	5.40	5.66	5.76	14.75	6.07	6.72	6.21	6.47	6.63
144.84	6.68	5.94	5.10	5.33	5.65	5.73	14.75	6.06	6.72	6.20	6.44	6.63
146.25	6.68	5.90	5.01	5.30	5.63	5.75	14.75	6.06	6.70	6.20	6.47	6.63
147.66	6.61	5.83	4.94	5.27	5.62	5.75	14.75	6.06	6.70	6.21	6.46	6.63
149.06	6.57	5.78	4.89	5.30	5.60	5.75	14.75	6.05	6.70	6.19	6.45	6.62
150.47	6.48	5.70	4.81	5.22	5.60	5.74	14.75	6.04	6.72	6.19	6.45	6.63
151.88	6.47	5.64	4.75	5.15	5.59	5.76	14.75	6.04	6.70	6.17	6.45	6.63
153.28	6.39	5.54	4.67	5.06	5.58	5.75	14.75	6.04	6.70	6.23	6.46	6.62
154.69	6.30	5.48	4.61	4.95	5.59	5.73	14.75	6.06	6.71	6.20	6.45	6.63
156.09	6.25	5.40	4.52	4.85	5.56	5.74	14.75	6.04	6.71	6.20	6.49	6.62
157.50	6.20	5.33	4.46	4.76	5.58	5.70	14.75	6.04	6.71	6.20	6.48	6.65
158.91	6.11	5.23	4.40	4.68	5.60	5.71	14.75	6.04	6.72	6.23	6.48	6.64
160.31	6.06	5.21	4.35	4.58	5.63	5.71	14.75	6.04	6.73	6.25	6.48	6.65
161.72	6.00	5.14	4.32	4.55	5.68	5.72	14.75	6.05	6.72	6.23	6.50	6.64
163.12	5.95	5.11	4.26	4.52	5.71	5.70	14.75	6.07	6.73	6.24	6.49	6.67
164.53	5.90	5.06	4.22	4.48	5.77	5.72	14.75	6.08	6.74	6.23	6.50	6.65
165.94	5.84	5.03	4.20	4.44	5.80	5.72	14.75	6.08	6.74	6.26	6.49	6.67
167.34	5.81	4.99	4.14	4.40	5.84	5.74	14.75	6.06	6.72	6.23	6.51	6.66
168.75	5.74	4.97	4.10	4.36	5.85	5.75	14.75	6.08	6.74	6.24	6.48	6.67
170.16	5.69	4.90	4.05	4.33	5.88	5.77	14.75	6.07	6.76	6.25	6.52	6.66
171.56	5.62	4.86	4.01	4.27	5.87	5.76	14.75	6.08	6.74	6.25	6.51	6.68
172.97	5.59	4.79	3.95	4.25	5.87	5.78	14.75	6.07	6.75	6.26	6.53	6.68
174.38	5.50	4.74	3.92	4.20	5.87	5.78	14.75	6.09	6.76	6.27	6.51	6.68
175.78	5.45	4.69	3.90	4.14	5.87	5.78	14.75	6.09	6.76	6.25	6.50	6.66
177.19	5.39	4.61	3.84	4.10	5.87	5.76	14.75	6.08	6.75	6.26	6.51	6.67
178.59	5.35	4.56	3.79	4.03	5.88	5.77	14.75	6.07	6.74	6.24	6.52	6.67

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
180.00	5.28	4.51	3.79	3.99	5.88	5.78	14.75	6.08	6.73	6.24	6.50	6.66
181.41	5.20	4.45	3.69	3.92	5.88	5.79	14.75	6.07	6.73	6.24	6.51	6.66
182.81	5.14	4.39	3.64	3.84	5.87	5.77	14.75	6.06	6.73	6.25	6.50	6.67
184.22	5.07	4.31	3.57	3.77	5.88	5.78	14.75	6.07	6.74	6.24	6.51	6.66
185.62	4.98	4.25	3.48	3.70	5.88	5.78	14.75	6.07	6.74	6.23	6.53	6.68
187.03	4.92	4.18	3.41	3.67	5.88	5.77	14.75	6.06	6.73	6.24	6.52	6.68
188.44	4.86	4.09	3.37	3.61	5.88	5.77	14.75	6.06	6.76	6.23	6.51	6.68
189.84	4.74	4.05	3.34	3.55	5.87	5.77	14.75	6.06	6.74	6.24	6.52	6.68
191.25	4.70	4.02	3.24	3.47	5.88	5.78	14.75	6.07	6.74	6.24	6.51	6.68
192.66	4.62	3.94	3.18	3.43	5.89	5.77	14.75	6.07	6.75	6.24	6.53	6.67
194.06	4.56	3.87	3.12	3.37	5.89	5.78	14.75	6.06	6.75	6.24	6.52	6.68
195.47	4.47	3.79	3.07	3.33	5.92	5.79	14.75	6.07	6.73	6.24	6.53	6.68
196.88	4.38	3.75	3.01	3.27	5.90	5.81	14.75	6.07	6.74	6.22	6.52	6.68
198.28	4.32	3.68	2.93	3.21	5.91	5.81	14.75	6.07	6.74	6.24	6.53	6.69
199.69	4.27	3.62	2.85	3.13	5.87	5.81	14.75	6.07	6.74	6.24	6.54	6.68
201.09	4.25	3.54	2.78	3.07	5.87	5.81	14.75	6.08	6.75	6.24	6.54	6.68
202.50	4.17	3.48	2.74	3.02	5.84	5.80	14.75	6.09	6.75	6.24	6.53	6.69
203.91	4.15	3.42	2.67	3.06	5.82	5.80	14.75	6.09	6.76	6.27	6.57	6.70
205.31	3.96	3.38	2.64	3.30	5.78	5.80	14.75	6.09	6.78	6.27	6.56	6.71
206.72	3.86	3.33	2.58	3.82	5.73	5.79	14.75	6.09	6.79	6.29	6.58	6.71
208.12	3.81	3.29	2.59	4.17	5.70	5.80	14.75	6.11	6.79	6.29	6.59	6.73
209.53	3.71	3.28	2.54	4.43	5.67	5.79	14.75	6.14	6.80	6.30	6.58	6.75
210.94	3.63	3.23	2.54	4.53	5.61	5.82	14.75	6.15	6.83	6.30	6.63	6.76
212.34	3.59	3.23	2.52	4.58	5.60	5.83	14.75	6.18	6.85	6.32	6.63	6.75
213.75	3.55	3.22	2.53	4.63	5.59	5.85	14.75	6.16	6.84	6.35	6.64	6.78
215.16	3.51	3.19	2.50	4.69	5.58	5.84	14.75	6.18	6.84	6.33	6.65	6.78
216.56	3.50	3.16	2.51	4.78	5.59	5.85	14.75	6.20	6.87	6.34	6.64	6.78
217.97	3.44	3.18	2.56	4.83	5.62	5.85	14.75	6.18	6.86	6.37	6.67	6.78
219.38	3.44	3.20	2.57	4.92	5.67	5.87	14.75	6.21	6.89	6.37	6.67	6.80
220.78	3.45	3.19	2.68	5.01	5.73	5.87	14.75	6.21	6.89	6.39	6.68	6.80
222.19	3.43	3.17	2.89	5.11	5.80	5.89	14.75	6.22	6.91	6.39	6.69	6.84
223.59	3.45	3.18	3.17	5.22	5.85	5.90	14.75	6.23	6.91	6.39	6.70	6.82
225.00	3.42	3.21	3.59	5.31	5.89	5.92	14.75	6.25	6.93	6.42	6.69	6.85
226.41	3.47	3.22	3.83	5.41	5.95	5.93	14.75	6.27	6.94	6.42	6.72	6.83
227.81	3.48	3.26	4.13	5.52	5.98	5.94	14.75	6.27	6.95	6.41	6.72	6.85
229.22	3.53	3.29	4.37	5.60	5.99	5.96	14.75	6.27	6.94	6.43	6.74	6.85

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
230.62	3.58	3.28	4.53	5.64	6.03	5.97	14.75	6.29	6.97	6.43	6.75	6.85
232.03	3.62	3.33	4.68	5.65	6.02	5.98	14.75	6.30	6.97	6.44	6.72	6.85
233.44	3.65	3.34	4.82	5.67	6.04	6.00	14.75	6.31	6.98	6.46	6.76	6.85
234.84	3.70	3.37	4.87	5.66	6.04	6.01	14.75	6.32	6.95	6.44	6.75	6.85
236.25	3.69	3.34	4.94	5.68	6.05	6.00	14.75	6.31	6.99	6.45	6.76	6.85
237.66	3.68	3.39	4.99	5.68	6.06	6.03	14.75	6.32	6.98	6.45	6.76	6.86
239.06	3.69	3.40	4.96	5.68	6.07	6.04	14.75	6.30	6.97	6.43	6.73	6.85
240.47	3.71	3.40	4.98	5.68	6.06	6.05	14.75	6.32	6.96	6.45	6.76	6.85
241.88	3.68	3.37	4.98	5.68	6.08	6.04	14.75	6.31	6.99	6.45	6.77	6.86
243.28	3.61	3.37	4.99	5.69	6.08	6.05	14.75	6.32	6.97	6.45	6.74	6.85
244.69	3.50	3.37	4.98	5.69	6.10	6.06	14.75	6.31	6.97	6.43	6.74	6.84
246.09	3.45	3.38	4.96	5.67	6.10	6.07	14.75	6.30	6.96	6.43	6.75	6.85
247.50	3.37	3.45	4.95	5.67	6.10	6.07	14.75	6.29	6.98	6.43	6.73	6.85
248.91	3.28	3.49	4.94	5.68	6.10	6.06	14.75	6.31	6.96	6.43	6.76	6.85
250.31	3.03	3.40	4.94	5.65	6.11	6.05	14.75	6.29	6.96	6.44	6.74	6.83
251.72	2.74	3.26	4.94	5.66	6.10	6.06	14.75	6.30	6.93	6.42	6.71	6.85
253.12	2.55	2.99	4.96	5.65	6.09	6.07	14.75	6.29	6.95	6.39	6.75	6.84
254.53	2.39	2.81	4.96	5.68	6.09	6.06	14.75	6.28	6.94	6.43	6.72	6.84
255.94	2.21	2.64	4.93	5.66	6.09	6.05	14.75	6.27	6.95	6.43	6.72	6.83
257.34	2.12	2.79	4.83	5.69	6.08	6.04	14.75	6.28	6.93	6.42	6.74	6.83
258.75	1.91	3.08	4.74	5.62	6.07	6.04	14.75	6.29	6.96	6.43	6.72	6.83
260.16	1.87	3.45	4.61	5.56	6.09	6.04	14.75	6.31	6.93	6.42	6.72	6.84
261.56	1.78	3.49	4.45	5.41	6.09	6.03	14.75	6.28	6.95	6.41	6.72	6.82
262.97	1.97	3.54	4.30	5.20	6.08	6.03	14.75	6.29	6.93	6.42	6.73	6.85
264.38	2.87	3.95	4.20	4.98	6.06	6.04	14.75	6.30	7.00	6.43	6.73	6.81
265.78	3.17	3.94	4.50	5.12	6.07	6.05	14.75	6.28	6.89	6.44	6.76	6.88
267.19	3.40	4.17	4.48	5.15	6.06	6.03	14.75	6.11	6.98	6.40	6.72	6.84
268.59	3.82	4.45	4.65	5.21	6.01	6.01	14.75	6.18	6.85	6.31	6.75	6.87
270.00	4.01	4.66	4.70	5.09	5.95	5.95	14.75	6.21	6.93	6.34	6.65	6.78
271.41	4.15	4.65	4.83	5.23	5.84	5.88	14.75	5.98	6.96	6.53	6.74	6.87
272.81	4.11	4.85	4.98	5.27	5.73	5.80	14.75	5.75	6.64	6.29	6.85	6.91
274.22	4.29	4.93	5.16	5.24	5.63	5.69	14.75	5.88	6.55	6.08	6.63	6.89
275.62	4.31	5.23	5.26	5.50	5.50	5.57	14.75	5.81	6.64	6.10	6.57	6.70
277.03	4.70	5.25	5.53	5.89	5.41	5.48	14.75	5.85	6.56	6.10	6.51	6.55
278.44	4.75	5.46	5.59	5.78	5.36	5.39	14.75	5.93	6.63	6.09	6.46	6.63
279.84	5.00	5.63	5.72	6.00	5.36	5.36	14.75	5.92	6.59	6.13	6.46	6.58

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
281.25	5.10	5.66	5.73	5.97	5.41	5.38	14.75	5.92	6.59	6.09	6.45	6.61
282.66	5.25	5.85	5.80	6.18	5.51	5.44	14.75	6.09	6.77	6.27	6.53	6.66
284.06	5.31	6.00	5.94	6.27	5.69	5.57	14.75	6.36	6.88	6.40	6.64	6.83
285.47	5.87	6.41	6.19	6.42	5.84	5.72	14.75	6.37	7.01	6.47	6.82	6.78
286.88	5.48	6.17	6.13	6.38	5.99	5.83	14.75	6.20	6.81	6.30	6.70	6.85
288.28	5.14	5.93	6.05	6.43	6.14	5.98	14.75	6.33	6.88	6.22	6.56	6.57
289.69	4.97	5.72	6.20	6.77	6.23	6.07	14.75	6.42	7.04	6.40	6.66	6.60
291.09	5.01	5.69	6.11	6.70	6.31	6.18	14.75	6.55	7.18	6.74	6.82	6.73
292.50	4.96	5.64	6.01	6.65	6.37	6.22	14.75	6.74	7.28	6.78	7.04	6.96
293.91	4.98	5.53	5.94	6.55	6.44	6.29	14.75	6.71	7.32	6.65	7.02	7.07
295.31	4.86	5.43	5.84	6.47	6.52	6.34	14.75	6.84	7.35	6.75	7.05	7.03
296.72	4.74	5.35	5.79	6.37	6.63	6.44	14.75	6.77	7.36	6.68	6.94	7.09
298.12	4.62	5.22	5.68	6.31	6.73	6.55	14.75	6.70	7.31	6.73	6.95	6.98
299.53	4.47	5.11	5.60	6.18	6.81	6.65	14.75	6.59	7.24	6.66	6.95	7.01
300.94	4.30	4.95	5.46	6.12	6.82	6.71	14.75	6.54	7.17	6.66	6.94	7.04
302.34	4.20	4.82	5.44	6.04	6.82	6.71	14.75	6.51	7.16	6.60	6.93	7.01
303.75	4.07	4.74	5.33	6.00	6.73	6.67	14.75	6.48	7.13	6.59	6.88	7.01
305.16	4.12	4.69	5.30	5.93	6.62	6.56	14.75	6.43	7.08	6.56	6.86	6.96
306.56	4.02	4.62	5.23	5.95	6.50	6.46	14.75	6.42	7.08	6.53	6.87	6.96
307.97	4.15	4.64	5.25	5.87	6.38	6.33	14.75	6.39	7.04	6.52	6.83	6.92
309.38	3.90	4.60	5.19	5.91	6.29	6.25	14.75	6.39	7.02	6.53	6.82	6.92
310.78	3.43	4.44	5.20	5.82	6.25	6.18	14.75	6.35	6.99	6.46	6.77	6.90
312.19	3.30	4.13	4.84	5.73	6.21	6.18	14.75	6.34	7.01	6.49	6.80	6.90
313.59	3.58	4.30	4.88	5.54	6.23	6.16	14.75	6.33	6.98	6.45	6.77	6.89
315.00	2.47	4.34	5.04	5.70	6.21	6.17	14.75	6.30	6.98	6.47	6.77	6.84
316.41	1.77	3.94	5.02	5.74	6.22	6.15	14.75	6.26	6.91	6.41	6.74	6.84
317.81	2.14	3.38	4.27	5.46	6.18	6.16	14.75	6.24	6.91	6.39	6.70	6.84
319.22	3.27	3.68	3.94	4.67	6.16	6.13	14.75	6.32	6.97	6.40	6.70	6.83
320.62	3.57	4.07	4.14	4.66	6.13	6.09	14.75	6.32	6.99	6.49	6.78	6.87
322.03	3.99	4.40	4.50	4.94	6.07	6.05	14.75	6.32	6.99	6.43	6.75	6.89
323.44	3.64	4.18	4.49	5.20	5.98	6.01	14.75	6.13	7.01	6.55	6.78	6.88
324.84	4.04	4.59	4.65	5.13	5.88	5.94	14.75	6.10	6.82	6.34	6.76	6.85
326.25	4.04	4.54	4.72	5.14	5.73	5.86	14.75	6.10	6.99	6.53	6.85	6.90
327.66	3.69	4.28	4.64	5.12	5.60	5.76	14.75	5.96	6.72	6.39	6.87	7.02
329.06	3.70	4.25	4.72	5.28	5.43	5.62	14.75	5.93	6.75	6.30	6.71	6.86
330.47	3.64	4.23	4.72	5.41	5.35	5.49	14.75	5.83	6.65	6.31	6.76	6.94

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
331.88	3.64	4.31	4.73	5.33	5.28	5.40	14.75	5.88	6.81	6.40	6.74	6.78
333.28	3.60	4.20	4.59	5.38	5.29	5.38	14.75	6.03	6.67	6.27	6.72	6.82
334.69	3.48	4.22	4.66	5.30	5.35	5.38	14.75	6.11	6.75	6.31	6.72	6.79
336.09	3.41	4.11	4.44	5.23	5.48	5.45	14.75	6.21	6.88	6.34	6.70	6.73
337.50	3.18	3.91	4.41	5.32	5.60	5.55	14.75	6.24	6.84	6.35	6.75	6.86
338.91	3.04	3.93	4.65	5.55	5.72	5.66	14.75	6.30	6.99	6.38	6.65	6.71
340.31	2.33	4.16	4.95	5.72	5.80	5.76	14.75	6.30	6.90	6.36	6.61	6.68
341.72	1.85	4.31	5.23	5.93	5.88	5.86	14.75	6.39	7.05	6.39	6.62	6.64
343.12	3.01	4.62	5.27	5.97	5.91	5.92	14.75	6.48	6.99	6.44	6.77	6.64
344.53	4.35	5.05	5.79	6.46	5.98	5.99	14.75	6.35	7.01	6.33	6.63	6.69
345.94	4.63	5.49	6.20	6.77	6.02	6.06	14.75	6.21	6.58	6.44	6.68	6.49
347.34	4.75	5.81	6.56	6.90	6.14	6.12	14.75	6.18	6.53	5.94	6.71	7.19
348.75	4.48	5.30	6.04	6.69	6.25	6.19	14.75	6.27	6.71	6.01	6.29	6.72
350.16	4.11	4.96	5.57	6.22	6.36	6.25	14.75	6.42	7.08	6.58	6.69	6.38
351.56	4.20	4.94	5.48	6.13	6.50	6.34	14.75	6.56	7.21	6.59	6.89	6.91
352.97	4.51	4.95	5.48	6.09	6.60	6.38	14.75	6.54	7.20	6.65	6.88	6.93
354.38	4.47	4.95	5.45	6.07	6.65	6.42	14.75	6.59	7.25	6.70	7.00	7.10
355.78	4.59	5.03	5.49	6.10	6.66	6.43	14.75	6.62	7.29	6.76	7.02	7.11
357.19	4.61	5.10	5.52	6.13	6.61	6.40	14.75	6.61	7.29	6.75	7.03	7.13
358.59	4.66	5.16	5.53	6.08	6.56	6.38	14.75	6.52	7.19	6.70	7.01	7.06
0.00	3.66	4.32	5.14	5.83	6.49	6.36	14.75	6.44	7.11	6.56	6.90	7.10
1.41	3.46	3.36	4.99	5.67	6.41	6.32	14.75	6.40	7.08	6.61	6.90	7.02
2.81	3.66	3.87	5.03	5.66	6.36	6.32	14.75	6.40	7.06	6.54	6.89	7.03
4.22	3.82	3.34	4.85	5.56	6.32	6.29	14.75	6.33	7.02	6.53	6.80	6.92
5.62	3.68	3.57	5.07	5.73	6.27	6.25	14.75	6.38	7.06	6.53	6.82	7.00
7.03	3.84	3.99	5.08	5.67	6.24	6.20	14.75	6.35	7.01	6.51	6.80	6.91
8.44	3.99	4.00	5.02	5.66	6.18	6.15	14.75	6.33	6.99	6.46	6.73	6.91
9.84	3.98	4.00	5.06	5.64	6.12	6.05	14.75	6.30	6.95	6.46	6.73	6.87
11.25	4.14	4.02	4.98	5.57	6.08	6.05	14.75	6.26	6.94	6.43	6.70	6.89
12.66	4.18	3.97	4.97	5.57	6.04	5.99	14.75	6.26	6.94	6.44	6.73	6.86
14.06	4.29	4.00	4.96	5.52	6.02	5.98	14.75	6.27	6.93	6.42	6.72	6.88
15.47	4.36	4.01	4.92	5.53	6.02	5.95	14.75	6.24	6.92	6.44	6.69	6.84
16.88	4.52	4.03	4.91	5.52	6.02	5.96	14.75	6.24	6.92	6.42	6.70	6.85
18.28	4.57	4.05	4.91	5.52	6.02	5.96	14.75	6.21	6.90	6.43	6.69	6.84
19.69	4.68	4.09	4.91	5.44	6.00	5.95	14.75	6.21	6.89	6.37	6.68	6.85
21.09	4.67	4.11	4.89	5.46	5.97	5.93	14.75	6.19	6.88	6.40	6.67	6.82

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
22.50	4.74	4.15	4.89	5.42	5.95	5.91	14.75	6.17	6.86	6.36	6.67	6.83
23.91	4.76	4.16	4.85	5.45	5.92	5.87	14.75	6.16	6.85	6.37	6.66	6.81
25.31	4.82	4.16	4.55	5.35	5.91	5.86	14.75	6.16	6.83	6.34	6.63	6.81
26.72	4.81	4.16	4.01	5.26	5.88	5.82	14.75	6.12	6.81	6.34	6.61	6.77
28.12	4.83	4.18	3.72	5.29	5.86	5.82	14.75	6.10	6.81	6.30	6.59	6.79
29.53	4.84	4.17	3.64	5.28	5.84	5.79	14.75	6.07	6.78	6.30	6.59	6.76
30.94	4.87	4.15	3.60	5.21	5.81	5.78	14.75	6.07	6.77	6.28	6.57	6.78
32.34	4.88	4.16	3.56	4.86	5.79	5.74	14.75	6.06	6.76	6.28	6.59	6.75
33.75	4.91	4.16	3.53	4.01	5.75	5.72	14.75	6.03	6.75	6.26	6.56	6.77
35.16	4.90	4.17	3.50	3.76	5.71	5.68	14.75	6.02	6.75	6.28	6.57	6.74
36.56	4.93	4.17	3.48	3.72	5.66	5.62	14.75	6.02	6.74	6.27	6.57	6.76
37.97	4.93	4.16	3.47	3.66	5.60	5.58	14.75	6.01	6.73	6.27	6.55	6.75
39.38	4.97	4.20	3.46	3.65	5.53	5.54	14.75	6.01	6.73	6.24	6.54	6.76
40.78	4.98	4.18	3.45	3.65	5.44	5.48	14.75	5.99	6.72	6.25	6.56	6.74
42.19	5.02	4.21	3.45	3.65	5.40	5.45	14.75	5.99	6.73	6.24	6.53	6.74
43.59	5.02	4.21	3.47	3.63	5.32	5.40	14.75	6.00	6.72	6.28	6.55	6.73
45.00	5.07	4.27	3.45	3.63	5.17	5.37	14.75	6.01	6.74	6.25	6.54	6.74
46.41	5.09	4.25	3.46	3.63	5.01	5.34	14.75	6.00	6.75	6.27	6.56	6.73
47.81	5.12	4.29	3.48	3.66	4.71	5.23	14.75	6.03	6.77	6.28	6.54	6.76
49.22	5.20	4.32	3.51	3.68	4.45	5.13	14.75	6.04	6.77	6.30	6.58	6.77
50.62	5.26	4.39	3.59	3.74	4.16	4.93	14.75	6.09	6.82	6.32	6.59	6.78
52.03	5.38	4.45	3.67	3.80	3.92	4.62	14.75	6.08	6.84	6.36	6.62	6.77
53.44	5.43	4.54	3.75	3.87	3.77	4.30	14.75	6.09	6.88	6.35	6.60	6.78
54.84	5.34	4.45	3.66	3.84	3.69	3.97	14.75	6.08	6.85	6.36	6.62	6.76
56.25	5.31	4.39	3.61	3.75	3.73	3.73	14.75	6.10	6.83	6.29	6.56	6.74
57.66	5.25	4.35	3.51	3.66	3.81	3.58	14.75	6.00	6.75	6.25	6.56	6.71
59.06	5.24	4.31	3.49	3.64	3.91	3.52	14.75	5.89	6.72	6.27	6.55	6.74
60.47	5.43	4.45	3.64	3.75	3.99	3.58	14.75	5.78	6.80	6.32	6.60	6.77
61.88	5.56	4.59	3.77	3.87	4.03	3.66	14.75	5.78	6.87	6.38	6.65	6.83
63.28	5.67	4.70	3.87	3.97	4.00	3.72	14.75	5.77	6.89	6.40	6.70	6.83
64.69	5.68	4.72	3.91	4.04	3.97	3.74	14.75	5.88	6.97	6.44	6.69	6.80
66.09	5.54	4.66	3.92	4.09	3.88	3.73	14.75	5.97	6.92	6.40	6.62	6.74
67.50	5.45	4.56	3.82	3.96	3.86	3.70	14.75	6.04	6.85	6.28	6.55	6.71
68.91	5.40	4.53	3.76	3.89	3.86	3.72	14.75	6.01	6.80	6.28	6.56	6.72
70.31	5.28	4.45	3.76	3.93	3.92	3.75	14.75	6.02	6.80	6.28	6.56	6.71
71.72	5.28	4.38	3.65	3.83	4.02	3.84	14.75	6.09	6.82	6.30	6.58	6.72

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
73.12	5.37	4.46	3.74	3.86	4.13	3.93	14.75	6.10	6.84	6.30	6.54	6.73
74.53	5.39	4.51	3.81	3.93	4.21	4.04	14.75	6.15	6.82	6.29	6.53	6.72
75.94	5.45	4.56	3.81	3.91	4.25	4.11	14.75	6.11	6.79	6.25	6.53	6.71
77.34	5.38	4.53	3.79	3.92	4.22	4.15	14.75	6.04	6.73	6.24	6.54	6.70
78.75	5.36	4.43	3.70	3.84	4.18	4.12	14.75	6.01	6.76	6.27	6.53	6.72
80.16	5.43	4.50	3.73	3.83	4.10	4.05	14.75	6.00	6.79	6.31	6.56	6.73
81.56	5.50	4.58	3.78	3.88	4.05	3.98	14.75	6.02	6.82	6.33	6.58	6.76
82.97	5.58	4.64	3.82	3.91	4.01	3.92	14.75	6.03	6.84	6.33	6.60	6.77
84.38	5.68	4.72	3.91	4.00	4.00	3.88	14.75	6.06	6.88	6.38	6.61	6.78
85.78	5.78	4.79	3.98	4.07	3.99	3.86	14.75	6.08	6.93	6.41	6.61	6.78
87.19	5.84	4.93	4.06	4.13	4.00	3.86	14.75	6.12	6.93	6.40	6.60	6.77
88.59	5.97	5.00	4.15	4.21	3.99	3.87	14.75	6.14	6.96	6.42	6.63	6.78
90.00	6.04	5.08	4.24	4.28	4.04	3.89	14.75	6.21	6.97	6.40	6.61	6.76
91.41	6.18	5.20	4.30	4.38	4.04	3.90	14.75	6.27	6.96	6.39	6.58	6.76
92.81	6.27	5.35	4.41	4.48	4.11	3.94	14.75	6.31	6.95	6.37	6.56	6.75
94.22	6.39	5.46	4.51	4.59	4.18	4.00	14.75	6.33	6.92	6.33	6.57	6.75
95.62	6.48	5.55	4.66	4.72	4.24	4.06	14.75	6.36	6.89	6.33	6.55	6.73
97.03	6.57	5.68	4.75	4.85	4.37	4.15	14.75	6.36	6.85	6.31	6.52	6.71
98.44	6.67	5.83	4.85	4.99	4.49	4.25	14.75	6.32	6.85	6.29	6.52	6.70
99.84	6.74	6.01	4.97	5.10	4.63	4.38	14.75	6.29	6.83	6.29	6.51	6.71
101.25	6.84	6.15	5.07	5.25	4.77	4.48	14.75	6.23	6.81	6.24	6.52	6.70
102.66	6.91	6.21	5.22	5.42	4.92	4.59	14.75	6.18	6.77	6.28	6.52	6.70
104.06	6.97	6.32	5.35	5.61	5.07	4.71	14.75	6.16	6.78	6.28	6.50	6.70
105.47	7.08	6.40	5.52	5.60	5.22	4.80	14.75	6.11	6.76	6.26	6.50	6.70
106.88	7.13	6.49	5.75	5.74	5.36	4.84	14.75	6.11	6.79	6.26	6.52	6.70
108.28	7.20	6.53	5.87	5.77	5.45	4.93	14.75	6.11	6.77	6.26	6.54	6.71
109.69	7.25	6.62	5.87	5.86	5.54	5.01	14.75	6.11	6.79	6.27	6.50	6.70
111.09	7.28	6.65	5.89	5.90	5.61	5.07	14.75	6.12	6.78	6.27	6.51	6.70
112.50	7.35	6.67	5.94	5.94	5.68	5.16	14.75	6.09	6.78	6.26	6.51	6.68
113.91	7.37	6.72	5.95	5.95	5.72	5.30	14.75	6.12	6.78	6.26	6.49	6.67
115.31	7.37	6.72	5.98	5.98	5.78	5.42	14.75	6.11	6.78	6.25	6.52	6.66
116.72	7.38	6.73	5.99	6.00	5.84	5.60	14.75	6.10	6.76	6.25	6.49	6.67
118.12	7.36	6.74	5.98	6.01	5.87	5.73	14.75	6.08	6.76	6.27	6.49	6.66
119.53	7.38	6.69	5.98	6.00	5.91	5.85	14.75	6.09	6.75	6.23	6.48	6.65
120.94	7.36	6.69	5.96	5.99	5.93	5.93	14.75	6.09	6.75	6.24	6.47	6.64
122.34	7.34	6.63	5.95	5.95	5.95	5.94	14.75	6.09	6.75	6.24	6.48	6.65

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
123.75	7.31	6.66	5.91	5.91	5.94	5.93	14.75	6.08	6.74	6.24	6.45	6.63
125.16	7.30	6.60	5.85	5.89	5.96	5.91	14.75	6.08	6.73	6.22	6.48	6.64
126.56	7.23	6.54	5.85	5.85	5.95	5.87	14.75	6.08	6.75	6.24	6.46	6.62
127.97	7.22	6.51	5.81	5.82	5.95	5.84	14.75	6.10	6.72	6.19	6.48	6.63
129.38	7.17	6.48	5.78	5.77	5.92	5.80	14.75	6.06	6.73	6.23	6.47	6.63
130.78	7.13	6.42	5.73	5.75	5.91	5.80	14.75	6.08	6.72	6.23	6.47	6.64
132.19	7.06	6.37	5.68	5.71	5.87	5.80	14.75	6.07	6.73	6.23	6.45	6.62
133.59	7.04	6.32	5.66	5.61	5.85	5.81	14.75	6.07	6.73	6.23	6.44	6.64
135.00	6.97	6.26	5.61	5.59	5.83	5.80	14.75	6.07	6.72	6.22	6.47	6.64
136.41	6.96	6.22	5.61	5.55	5.80	5.81	14.75	6.08	6.74	6.23	6.47	6.65
137.81	6.88	6.17	5.55	5.53	5.74	5.77	14.75	6.07	6.72	6.25	6.47	6.62
139.22	6.88	6.12	5.46	5.48	5.75	5.78	14.75	6.08	6.72	6.23	6.45	6.64
140.62	6.80	6.10	5.40	5.48	5.71	5.76	14.75	6.07	6.72	6.23	6.45	6.63
142.03	6.81	6.05	5.28	5.46	5.68	5.76	14.75	6.09	6.72	6.21	6.46	6.62
143.44	6.76	5.98	5.21	5.42	5.67	5.75	14.75	6.07	6.72	6.24	6.46	6.63
144.84	6.70	5.93	5.11	5.36	5.67	5.76	14.75	6.07	6.72	6.21	6.46	6.62
146.25	6.63	5.87	5.06	5.32	5.63	5.76	14.75	6.07	6.71	6.20	6.44	6.63
147.66	6.59	5.85	4.91	5.28	5.64	5.76	14.75	6.05	6.71	6.18	6.44	6.63
149.06	6.55	5.76	4.89	5.28	5.62	5.75	14.75	6.05	6.71	6.21	6.46	6.62
150.47	6.49	5.72	4.79	5.18	5.62	5.76	14.75	6.05	6.70	6.18	6.46	6.60
151.88	6.41	5.64	4.75	5.14	5.62	5.74	14.75	6.03	6.69	6.21	6.44	6.61
153.28	6.35	5.57	4.67	5.04	5.59	5.74	14.75	6.03	6.70	6.19	6.45	6.63
154.69	6.28	5.47	4.58	4.92	5.60	5.73	14.75	6.04	6.70	6.20	6.46	6.63
156.09	6.21	5.40	4.51	4.80	5.58	5.73	14.75	6.05	6.70	6.19	6.47	6.64
157.50	6.16	5.32	4.44	4.72	5.58	5.71	14.75	6.03	6.72	6.21	6.45	6.63
158.91	6.12	5.25	4.35	4.61	5.58	5.71	14.75	6.05	6.72	6.20	6.46	6.65
160.31	6.03	5.18	4.33	4.57	5.63	5.70	14.75	6.03	6.72	6.22	6.47	6.64
161.72	6.02	5.14	4.25	4.50	5.67	5.70	14.75	6.06	6.73	6.21	6.49	6.66
163.12	5.94	5.09	4.24	4.50	5.70	5.71	14.75	6.07	6.74	6.24	6.49	6.66
164.53	5.89	5.05	4.18	4.45	5.75	5.70	14.75	6.08	6.74	6.24	6.50	6.67
165.94	5.84	5.01	4.14	4.45	5.81	5.74	14.75	6.07	6.74	6.23	6.50	6.66
167.34	5.80	4.99	4.09	4.40	5.83	5.74	14.75	6.08	6.74	6.23	6.51	6.67
168.75	5.74	4.94	4.08	4.36	5.87	5.76	14.75	6.07	6.75	6.25	6.54	6.67
170.16	5.73	4.90	4.03	4.32	5.87	5.75	14.75	6.08	6.75	6.24	6.51	6.68
171.56	5.64	4.83	4.00	4.30	5.90	5.77	14.75	6.08	6.75	6.27	6.52	6.69
172.97	5.64	4.80	3.95	4.28	5.88	5.77	14.75	6.09	6.76	6.25	6.54	6.69

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
174.38	5.55	4.73	3.95	4.26	5.89	5.77	14.75	6.09	6.76	6.26	6.52	6.68
175.78	5.51	4.69	3.91	4.21	5.89	5.78	14.75	6.09	6.75	6.26	6.55	6.68
177.19	5.46	4.64	3.86	4.17	5.86	5.78	14.75	6.08	6.75	6.25	6.52	6.67
178.59	5.41	4.56	3.80	4.11	5.87	5.78	14.75	6.07	6.74	6.26	6.54	6.68
180.00	5.29	4.51	3.78	4.06	5.88	5.79	14.75	6.08	6.75	6.27	6.52	6.67
181.41	5.24	4.49	3.72	3.96	5.88	5.79	14.75	6.07	6.74	6.25	6.51	6.67
182.81	5.16	4.38	3.65	3.91	5.88	5.81	14.75	6.07	6.75	6.26	6.52	6.66
184.22	5.11	4.34	3.59	3.84	5.87	5.79	14.75	6.08	6.76	6.24	6.52	6.68
185.62	5.01	4.26	3.55	3.76	5.88	5.80	14.75	6.06	6.76	6.27	6.51	6.66
187.03	4.93	4.19	3.50	3.72	5.87	5.79	14.75	6.07	6.74	6.24	6.52	6.68
188.44	4.88	4.13	3.41	3.65	5.88	5.79	14.75	6.08	6.74	6.25	6.52	6.67
189.84	4.77	4.07	3.37	3.60	5.87	5.79	14.75	6.08	6.75	6.24	6.53	6.69
191.25	4.69	3.99	3.29	3.53	5.88	5.79	14.75	6.05	6.71	6.27	6.53	6.67
192.66	4.63	3.94	3.23	3.46	5.89	5.77	14.75	6.07	6.75	6.25	6.52	6.67
194.06	4.56	3.89	3.17	3.39	5.90	5.78	14.75	6.07	6.73	6.24	6.52	6.66
195.47	4.50	3.81	3.11	3.34	5.90	5.79	14.75	6.05	6.73	6.23	6.52	6.69
196.88	4.38	3.73	3.04	3.30	5.90	5.79	14.75	6.06	6.73	6.25	6.54	6.65
198.28	4.30	3.67	2.94	3.22	5.90	5.78	14.75	6.08	6.75	6.26	6.52	6.69
199.69	4.24	3.61	2.87	3.11	5.89	5.79	14.75	6.06	6.72	6.26	6.52	6.67
201.09	4.21	3.56	2.83	3.08	5.86	5.78	14.75	6.07	6.75	6.24	6.55	6.68
202.50	4.17	3.46	2.73	3.02	5.85	5.80	14.75	6.07	6.75	6.25	6.54	6.67
203.91	4.14	3.41	2.69	3.08	5.83	5.80	14.75	6.08	6.75	6.27	6.56	6.70
205.31	3.89	3.36	2.64	3.32	5.80	5.80	14.75	6.08	6.76	6.26	6.54	6.70
206.72	3.84	3.34	2.60	3.71	5.74	5.80	14.75	6.09	6.78	6.24	6.56	6.71
208.12	3.72	3.25	2.57	4.17	5.69	5.80	14.75	6.11	6.79	6.30	6.59	6.73
209.53	3.62	3.25	2.57	4.41	5.63	5.80	14.75	6.13	6.80	6.30	6.60	6.74
210.94	3.55	3.22	2.52	4.49	5.62	5.80	14.75	6.14	6.80	6.33	6.58	6.76
212.34	3.50	3.22	2.52	4.57	5.55	5.81	14.75	6.16	6.81	6.32	6.59	6.76
213.75	3.45	3.18	2.50	4.60	5.52	5.80	14.75	6.16	6.84	6.34	6.62	6.78
215.16	3.43	3.19	2.52	4.68	5.52	5.83	14.75	6.19	6.87	6.34	6.64	6.78
216.56	3.40	3.17	2.51	4.75	5.54	5.83	14.75	6.19	6.85	6.37	6.64	6.80
217.97	3.40	3.17	2.55	4.83	5.57	5.82	14.75	6.22	6.87	6.37	6.66	6.79
219.38	3.39	3.16	2.53	4.91	5.63	5.85	14.75	6.21	6.87	6.36	6.66	6.83
220.78	3.40	3.16	2.77	4.99	5.67	5.85	14.75	6.23	6.90	6.39	6.69	6.82
222.19	3.38	3.17	2.89	5.07	5.72	5.87	14.75	6.23	6.91	6.39	6.69	6.83
223.59	3.41	3.19	3.25	5.18	5.81	5.89	14.75	6.25	6.93	6.40	6.70	6.83

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
225.00	3.38	3.20	3.75	5.32	5.86	5.90	14.75	6.25	6.93	6.43	6.71	6.83
226.41	3.44	3.21	3.93	5.45	5.91	5.93	14.75	6.25	6.94	6.41	6.71	6.85
227.81	3.44	3.24	4.20	5.52	5.95	5.95	14.75	6.28	6.95	6.45	6.71	6.85
229.22	3.51	3.30	4.43	5.61	5.99	5.96	14.75	6.30	6.97	6.44	6.73	6.86
230.62	3.56	3.33	4.56	5.65	6.03	5.98	14.75	6.29	6.96	6.46	6.76	6.86
232.03	3.64	3.33	4.75	5.69	6.02	6.00	14.75	6.31	6.98	6.45	6.74	6.86
233.44	3.65	3.34	4.88	5.67	6.05	6.00	14.75	6.30	6.97	6.44	6.74	6.85
234.84	3.67	3.38	4.96	5.67	6.05	6.01	14.75	6.30	6.97	6.44	6.73	6.86
236.25	3.67	3.39	4.98	5.69	6.06	6.03	14.75	6.32	6.97	6.46	6.75	6.86
237.66	3.69	3.40	5.00	5.70	6.07	6.03	14.75	6.32	6.98	6.44	6.74	6.85
239.06	3.68	3.39	5.00	5.67	6.07	6.03	14.75	6.30	6.96	6.47	6.73	6.85
240.47	3.68	3.44	5.01	5.67	6.07	6.05	14.75	6.32	6.99	6.45	6.73	6.85
241.88	3.68	3.40	4.99	5.69	6.09	6.04	14.75	6.32	6.97	6.44	6.75	6.86
243.28	3.61	3.40	4.99	5.69	6.10	6.06	14.75	6.33	6.99	6.44	6.75	6.86
244.69	3.45	3.36	4.98	5.68	6.11	6.04	14.75	6.31	6.95	6.46	6.76	6.85
246.09	3.43	3.41	5.00	5.67	6.10	6.07	14.75	6.32	6.98	6.45	6.74	6.86
247.50	3.33	3.47	4.99	5.66	6.10	6.05	14.75	6.32	6.97	6.45	6.74	6.85
248.91	3.30	3.54	4.97	5.68	6.10	6.06	14.75	6.31	6.96	6.42	6.74	6.85
250.31	3.06	3.45	4.96	5.67	6.12	6.06	14.75	6.29	6.94	6.44	6.74	6.85
251.72	2.79	3.37	4.98	5.66	6.11	6.05	14.75	6.30	6.98	6.45	6.72	6.85
253.12	2.55	3.09	4.95	5.65	6.11	6.05	14.75	6.29	6.96	6.43	6.72	6.85
254.53	2.42	2.94	5.04	5.69	6.10	6.04	14.75	6.30	6.97	6.43	6.72	6.85
255.94	2.27	2.81	4.95	5.68	6.10	6.05	14.75	6.29	6.94	6.43	6.73	6.83
257.34	2.13	2.88	4.96	5.69	6.10	6.03	14.75	6.30	6.97	6.44	6.72	6.84
258.75	2.02	3.03	4.81	5.67	6.08	6.05	14.75	6.27	6.93	6.43	6.72	6.84
260.16	1.91	3.39	4.79	5.64	6.07	6.05	14.75	6.30	6.97	6.41	6.71	6.83
261.56	1.84	3.47	4.61	5.55	6.07	6.04	14.75	6.28	6.91	6.43	6.75	6.84
262.97	1.74	3.57	4.59	5.43	6.09	6.05	14.75	6.31	6.99	6.44	6.72	6.85
264.38	2.21	3.65	4.33	5.16	6.09	6.05	14.75	6.28	6.89	6.41	6.76	6.85
265.78	3.03	3.91	4.47	5.09	6.09	6.05	14.75	6.33	6.99	6.43	6.67	6.86
267.19	3.53	4.22	4.36	5.02	6.07	6.03	14.75	6.26	6.83	6.41	6.77	6.86
268.59	3.52	4.21	4.82	5.18	6.04	6.02	14.75	6.24	6.93	6.36	6.71	6.86
270.00	3.67	4.40	4.55	5.09	6.00	5.99	14.75	6.05	6.74	6.39	6.73	6.86
271.41	4.29	4.76	4.59	4.93	5.91	5.91	14.75	6.06	6.89	6.40	6.73	6.90
272.81	4.71	5.26	4.86	4.93	5.78	5.80	14.75	5.88	6.94	6.27	6.74	6.88
274.22	5.06	5.50	5.26	5.29	5.64	5.68	14.75	5.57	6.84	6.47	6.84	6.86

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
275.62	5.20	5.68	5.34	5.34	5.52	5.54	14.75	5.43	6.71	6.38	6.76	6.88
277.03	5.35	5.78	5.56	5.62	5.39	5.43	14.75	5.74	6.67	6.16	6.83	6.93
278.44	5.15	5.64	5.38	5.67	5.27	5.30	14.75	5.81	6.83	6.22	6.55	6.79
279.84	5.34	5.90	5.55	5.78	5.19	5.18	14.75	5.80	6.64	6.06	6.60	6.71
281.25	5.44	5.88	5.81	5.89	5.13	5.11	14.75	5.87	6.58	6.28	6.65	6.83
282.66	5.40	5.87	5.80	6.15	5.12	5.12	14.75	5.84	6.47	5.98	6.44	6.61
284.06	5.34	5.73	5.56	6.09	5.20	5.14	14.75	6.19	6.77	6.10	6.46	6.51
285.47	5.48	5.80	5.55	6.00	5.33	5.25	14.75	6.10	6.82	6.31	6.59	6.66
286.88	5.50	5.82	5.81	6.26	5.51	5.40	14.75	6.27	6.88	6.34	6.61	6.62
288.28	5.29	5.97	5.92	6.41	5.73	5.58	14.75	6.26	6.95	6.28	6.37	6.68
289.69	5.13	5.93	5.96	6.47	5.96	5.78	14.75	6.26	7.04	6.54	6.78	6.76
291.09	5.01	5.67	6.06	6.50	6.16	5.97	14.75	6.53	7.09	6.51	6.87	6.94
292.50	4.79	5.47	5.97	6.56	6.33	6.12	14.75	6.55	7.15	6.60	6.92	7.06
293.91	4.85	5.44	5.89	6.48	6.44	6.24	14.75	6.74	7.29	6.69	6.95	7.05
295.31	4.77	5.43	5.89	6.47	6.53	6.33	14.75	6.80	7.40	6.79	6.99	7.08
296.72	4.77	5.35	5.78	6.36	6.58	6.40	14.75	6.79	7.37	6.81	7.04	7.05
298.12	4.56	5.20	5.69	6.28	6.61	6.47	14.75	6.68	7.32	6.76	6.98	7.01
299.53	4.50	5.10	5.61	6.21	6.64	6.52	14.75	6.62	7.27	6.75	7.02	6.99
300.94	4.26	4.94	5.52	6.14	6.66	6.56	14.75	6.55	7.20	6.66	6.96	7.05
302.34	4.23	4.88	5.44	6.04	6.67	6.57	14.75	6.52	7.17	6.64	6.92	7.04
303.75	4.03	4.71	5.36	6.00	6.63	6.57	14.75	6.48	7.12	6.60	6.89	7.03
305.16	4.09	4.68	5.33	5.96	6.58	6.51	14.75	6.46	7.10	6.60	6.87	6.97
306.56	4.03	4.55	5.23	5.91	6.52	6.44	14.75	6.41	7.07	6.54	6.83	6.95
307.97	3.70	4.51	5.21	5.86	6.43	6.38	14.75	6.43	7.06	6.54	6.86	6.92
309.38	2.38	4.38	5.11	5.80	6.37	6.30	14.75	6.36	7.02	6.49	6.81	6.94
310.78	3.05	4.18	5.15	5.78	6.31	6.24	14.75	6.36	7.01	6.50	6.76	6.87
312.19	3.25	3.95	4.73	5.71	6.25	6.19	14.75	6.34	7.00	6.49	6.76	6.88
313.59	3.59	4.55	5.06	5.65	6.23	6.17	14.75	6.36	7.02	6.48	6.77	6.89
315.00	3.10	3.90	4.72	5.63	6.18	6.15	14.75	6.22	6.91	6.42	6.74	6.87
316.41	3.03	3.93	4.34	5.17	6.18	6.12	14.75	6.29	6.93	6.39	6.71	6.81
317.81	3.23	3.79	4.43	4.99	6.15	6.10	14.75	6.29	6.97	6.44	6.74	6.86
319.22	3.43	3.92	4.21	4.89	6.12	6.08	14.75	6.33	6.99	6.47	6.73	6.84
320.62	3.59	4.02	4.29	4.90	6.06	6.05	14.75	6.35	6.99	6.43	6.71	6.86
322.03	3.49	4.12	4.37	5.01	5.99	6.00	14.75	6.19	6.98	6.48	6.78	6.86
323.44	3.80	4.25	4.29	4.69	5.92	5.98	14.75	6.04	6.82	6.43	6.77	6.89
324.84	3.41	4.26	4.72	5.08	5.80	5.90	14.75	6.15	6.93	6.43	6.69	6.84

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
326.25	3.70	4.33	4.42	5.16	5.67	5.82	14.75	5.87	6.77	6.43	6.76	6.87
327.66	4.03	4.49	4.59	5.00	5.54	5.71	14.75	5.95	6.80	6.41	6.73	6.84
329.06	4.00	4.38	4.69	5.14	5.42	5.61	14.75	5.75	6.63	6.32	6.79	6.93
330.47	3.85	4.40	4.77	5.17	5.33	5.50	14.75	5.82	6.74	6.35	6.69	6.93
331.88	3.84	4.52	4.68	5.15	5.27	5.42	14.75	5.92	6.73	6.43	6.78	6.99
333.28	3.71	4.34	4.60	5.29	5.27	5.35	14.75	5.98	6.80	6.36	6.68	6.82
334.69	3.85	4.41	4.74	5.21	5.25	5.34	14.75	5.94	6.78	6.27	6.68	6.78
336.09	3.88	4.39	4.68	5.15	5.31	5.31	14.75	5.89	6.76	6.40	6.71	6.88
337.50	3.62	4.33	4.70	5.33	5.34	5.35	14.75	6.04	6.78	6.22	6.67	6.86
338.91	3.59	4.39	4.80	5.45	5.43	5.40	14.75	6.13	6.88	6.45	6.76	6.86
340.31	3.56	4.24	4.66	5.40	5.53	5.49	14.75	6.29	7.09	6.49	6.74	6.95
341.72	2.84	4.25	4.86	5.57	5.59	5.56	14.75	6.47	7.03	6.50	6.76	6.89
343.12	1.95	4.24	5.17	5.89	5.70	5.68	14.75	6.53	7.19	6.56	6.77	6.82
344.53	2.23	4.45	5.10	5.82	5.76	5.77	14.75	6.47	7.06	6.55	6.86	6.90
345.94	2.39	4.53	5.13	5.86	5.88	5.90	14.75	6.40	7.09	6.49	6.78	6.99
347.34	3.80	4.51	5.26	5.94	5.96	6.00	14.75	6.50	7.04	6.54	6.81	6.84
348.75	4.22	4.90	5.57	6.25	6.10	6.11	14.75	6.51	7.26	6.54	6.74	6.79
350.16	3.98	5.04	5.76	6.58	6.17	6.20	14.75	6.36	7.15	6.65	6.93	6.74
351.56	3.79	4.92	5.59	6.28	6.27	6.26	14.75	6.58	7.15	6.47	6.83	7.15
352.97	3.61	4.71	5.36	6.05	6.34	6.29	14.75	6.70	7.24	6.55	6.85	7.07
354.38	3.62	4.69	5.29	5.95	6.43	6.36	14.75	6.65	7.26	6.64	6.87	6.98
355.78	3.68	4.63	5.20	5.88	6.51	6.40	14.75	6.55	7.23	6.68	6.97	7.00
357.19	3.64	4.59	5.21	5.90	6.57	6.46	14.75	6.48	7.15	6.64	6.94	7.02
358.59	3.58	4.46	5.10	5.78	6.57	6.48	14.75	6.41	7.06	6.52	6.83	6.98
0.00	3.28	4.39	5.02	5.70	6.55	6.47	14.75	6.35	7.04	6.53	6.84	6.98
1.41	2.27	3.51	4.94	5.66	6.48	6.41	14.75	6.37	7.06	6.53	6.90	7.02
2.81	1.98	2.64	4.60	5.53	6.38	6.33	14.75	6.37	7.05	6.54	6.86	6.99
4.22	3.08	2.99	4.52	5.55	6.26	6.23	14.75	6.33	7.03	6.51	6.85	6.95
5.62	3.58	3.31	4.95	5.67	6.16	6.13	14.75	6.36	7.00	6.51	6.79	6.93
7.03	3.66	3.47	4.99	5.64	6.08	6.06	14.75	6.31	6.98	6.45	6.75	6.90
8.44	3.71	3.61	4.92	5.55	6.04	6.00	14.75	6.25	6.95	6.43	6.76	6.89
9.84	3.79	3.67	4.81	5.46	5.99	5.97	14.75	6.26	6.93	6.43	6.73	6.86
11.25	3.82	3.75	4.80	5.51	6.03	5.98	14.75	6.24	6.92	6.42	6.72	6.85
12.66	3.89	3.79	4.91	5.53	6.02	5.96	14.75	6.25	6.92	6.42	6.69	6.85
14.06	3.96	3.80	4.88	5.50	6.02	5.96	14.75	6.22	6.90	6.36	6.70	6.84
15.47	4.02	3.81	4.83	5.44	6.02	5.97	14.75	6.21	6.90	6.38	6.69	6.84

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
16.88	4.08	3.85	4.75	5.42	5.99	5.95	14.75	6.22	6.88	6.38	6.71	6.83
18.28	4.15	3.83	4.57	5.40	5.95	5.91	14.75	6.20	6.89	6.40	6.66	6.85
19.69	4.18	3.90	4.15	5.42	5.92	5.90	14.75	6.18	6.89	6.39	6.68	6.84
21.09	4.28	3.89	3.73	5.40	5.90	5.86	14.75	6.17	6.89	6.36	6.70	6.83
22.50	4.35	3.93	3.52	5.38	5.88	5.83	14.75	6.17	6.88	6.36	6.68	6.84
23.91	4.45	3.92	3.46	5.37	5.86	5.82	14.75	6.16	6.86	6.37	6.67	6.83
25.31	4.51	3.97	3.44	5.35	5.84	5.79	14.75	6.14	6.83	6.36	6.65	6.82
26.72	4.62	4.00	3.43	5.33	5.82	5.80	14.75	6.14	6.84	6.34	6.64	6.81
28.12	4.69	4.00	3.44	5.28	5.82	5.79	14.75	6.12	6.82	6.32	6.64	6.80
29.53	4.73	4.01	3.43	5.14	5.80	5.77	14.75	6.10	6.80	6.33	6.61	6.77
30.94	4.77	4.05	3.44	4.70	5.78	5.75	14.75	6.07	6.76	6.30	6.61	6.77
32.34	4.81	4.05	3.43	3.96	5.74	5.73	14.75	6.06	6.77	6.28	6.59	6.74
33.75	4.86	4.09	3.45	3.72	5.72	5.70	14.75	6.03	6.75	6.28	6.58	6.76
35.16	4.88	4.07	3.44	3.68	5.69	5.66	14.75	6.03	6.76	6.27	6.58	6.75
36.56	4.90	4.14	3.42	3.65	5.64	5.66	14.75	6.03	6.73	6.26	6.58	6.76
37.97	4.94	4.12	3.44	3.67	5.59	5.59	14.75	6.01	6.73	6.28	6.58	6.75
39.38	4.97	4.14	3.43	3.65	5.52	5.55	14.75	6.01	6.73	6.30	6.58	6.76
40.78	5.00	4.16	3.45	3.65	5.50	5.51	14.75	6.01	6.76	6.28	6.57	6.75
42.19	5.01	4.19	3.48	3.66	5.42	5.47	14.75	6.01	6.73	6.28	6.56	6.76
43.59	5.06	4.22	3.49	3.67	5.34	5.44	14.75	6.02	6.76	6.26	6.57	6.75
45.00	5.11	4.27	3.50	3.67	5.21	5.40	14.75	6.03	6.75	6.30	6.58	6.76
46.41	5.17	4.26	3.54	3.69	5.03	5.36	14.75	6.04	6.78	6.30	6.57	6.75
47.81	5.19	4.31	3.58	3.69	4.77	5.32	14.75	6.07	6.77	6.31	6.56	6.76
49.22	5.24	4.38	3.62	3.76	4.48	5.24	14.75	6.06	6.80	6.29	6.58	6.76
50.62	5.33	4.43	3.67	3.82	4.19	5.07	14.75	6.09	6.79	6.32	6.62	6.78
52.03	5.44	4.51	3.79	3.91	3.96	4.83	14.75	6.10	6.84	6.34	6.60	6.77
53.44	5.48	4.59	3.83	3.94	3.85	4.56	14.75	6.13	6.84	6.36	6.59	6.78
54.84	5.40	4.55	3.80	3.94	3.77	4.27	14.75	6.14	6.85	6.33	6.59	6.76
56.25	5.39	4.48	3.68	3.83	3.84	3.98	14.75	6.10	6.79	6.31	6.56	6.74
57.66	5.25	4.38	3.65	3.78	3.93	3.80	14.75	6.00	6.73	6.25	6.51	6.72
59.06	5.30	4.40	3.57	3.69	4.06	3.74	14.75	5.89	6.70	6.26	6.54	6.75
60.47	5.48	4.55	3.71	3.81	4.14	3.76	14.75	5.87	6.81	6.32	6.58	6.78
61.88	5.66	4.68	3.86	3.96	4.16	3.80	14.75	5.87	6.87	6.36	6.66	6.82
63.28	5.71	4.77	3.99	4.06	4.16	3.87	14.75	5.93	6.91	6.42	6.64	6.80
64.69	5.76	4.87	4.06	4.15	4.08	3.90	14.75	5.98	6.93	6.44	6.63	6.79
66.09	5.64	4.80	4.05	4.18	4.01	3.89	14.75	6.04	6.92	6.39	6.57	6.72

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
67.50	5.46	4.66	3.90	4.07	3.94	3.86	14.75	6.07	6.82	6.24	6.53	6.69
68.91	5.48	4.59	3.82	3.95	3.95	3.85	14.75	6.04	6.74	6.22	6.51	6.68
70.31	5.36	4.54	3.81	3.96	4.03	3.86	14.75	6.01	6.76	6.25	6.55	6.71
71.72	5.32	4.46	3.77	3.91	4.14	3.95	14.75	6.07	6.79	6.31	6.54	6.72
73.12	5.43	4.57	3.82	3.95	4.25	4.03	14.75	6.10	6.81	6.30	6.54	6.74
74.53	5.49	4.62	3.89	3.98	4.36	4.14	14.75	6.14	6.80	6.27	6.54	6.72
75.94	5.52	4.64	3.86	3.96	4.37	4.20	14.75	6.10	6.76	6.26	6.51	6.70
77.34	5.42	4.58	3.84	3.94	4.37	4.24	14.75	6.09	6.72	6.23	6.50	6.70
78.75	5.42	4.54	3.73	3.86	4.31	4.23	14.75	5.99	6.75	6.24	6.51	6.72
80.16	5.50	4.57	3.77	3.89	4.23	4.18	14.75	6.03	6.79	6.27	6.56	6.74
81.56	5.57	4.61	3.81	3.91	4.15	4.12	14.75	6.06	6.82	6.33	6.58	6.76
82.97	5.65	4.72	3.90	3.97	4.11	4.07	14.75	6.10	6.85	6.34	6.58	6.76
84.38	5.75	4.81	3.92	4.05	4.05	3.99	14.75	6.07	6.88	6.37	6.60	6.76
85.78	5.84	4.87	4.00	4.13	4.06	3.96	14.75	6.13	6.92	6.36	6.60	6.76
87.19	5.93	4.95	4.09	4.19	4.04	3.94	14.75	6.13	6.92	6.37	6.60	6.77
88.59	6.02	5.02	4.20	4.25	4.07	3.95	14.75	6.19	6.94	6.37	6.60	6.76
90.00	6.12	5.14	4.24	4.32	4.06	3.94	14.75	6.21	6.93	6.37	6.57	6.76
91.41	6.20	5.24	4.32	4.43	4.12	3.96	14.75	6.28	6.94	6.37	6.56	6.74
92.81	6.32	5.38	4.41	4.52	4.17	4.00	14.75	6.29	6.92	6.36	6.58	6.73
94.22	6.41	5.46	4.53	4.64	4.25	4.06	14.75	6.33	6.90	6.33	6.54	6.71
95.62	6.53	5.54	4.65	4.78	4.32	4.14	14.75	6.32	6.88	6.32	6.54	6.72
97.03	6.60	5.68	4.76	4.91	4.45	4.21	14.75	6.34	6.85	6.29	6.55	6.70
98.44	6.69	5.82	4.84	5.01	4.53	4.28	14.75	6.28	6.80	6.28	6.54	6.70
99.84	6.77	5.96	4.98	5.10	4.67	4.42	14.75	6.26	6.80	6.27	6.52	6.68
101.25	6.83	6.11	5.09	5.26	4.83	4.53	14.75	6.19	6.79	6.27	6.50	6.70
102.66	6.91	6.18	5.21	5.44	4.97	4.63	14.75	6.19	6.76	6.26	6.51	6.71
104.06	6.99	6.27	5.28	5.62	5.12	4.73	14.75	6.11	6.77	6.27	6.54	6.70
105.47	7.06	6.34	5.50	5.59	5.26	4.80	14.75	6.13	6.77	6.25	6.52	6.70
106.88	7.09	6.42	5.67	5.70	5.38	4.85	14.75	6.08	6.77	6.29	6.52	6.70
108.28	7.16	6.50	5.85	5.75	5.46	4.92	14.75	6.12	6.78	6.27	6.51	6.70
109.69	7.24	6.56	5.84	5.80	5.55	5.00	14.75	6.09	6.77	6.28	6.54	6.70
111.09	7.27	6.61	5.88	5.90	5.62	5.06	14.75	6.13	6.79	6.28	6.53	6.69
112.50	7.31	6.63	5.93	5.87	5.65	5.13	14.75	6.13	6.78	6.28	6.53	6.68
113.91	7.33	6.67	5.95	5.94	5.70	5.22	14.75	6.10	6.78	6.28	6.50	6.69
115.31	7.34	6.69	5.96	5.95	5.74	5.33	14.75	6.09	6.77	6.26	6.52	6.67
116.72	7.33	6.70	5.96	5.98	5.79	5.46	14.75	6.10	6.78	6.26	6.48	6.66

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
118.12	7.34	6.69	5.98	5.98	5.83	5.62	14.75	6.09	6.76	6.25	6.50	6.66
119.53	7.33	6.70	5.99	5.98	5.86	5.76	14.75	6.09	6.76	6.25	6.44	6.63
120.94	7.31	6.70	5.98	5.96	5.90	5.86	14.75	6.09	6.77	6.25	6.45	6.64
122.34	7.31	6.64	5.95	5.92	5.92	5.92	14.75	6.10	6.73	6.24	6.46	6.64
123.75	7.28	6.63	5.92	5.89	5.95	5.96	14.75	6.07	6.74	6.24	6.46	6.64
125.16	7.24	6.61	5.88	5.87	5.95	5.93	14.75	6.09	6.72	6.24	6.46	6.64
126.56	7.25	6.57	5.83	5.83	5.95	5.89	14.75	6.08	6.73	6.23	6.45	6.63
127.97	7.20	6.51	5.81	5.80	5.94	5.84	14.75	6.07	6.74	6.23	6.46	6.63
129.38	7.14	6.48	5.81	5.76	5.92	5.80	14.75	6.07	6.73	6.23	6.46	6.63
130.78	7.10	6.44	5.73	5.72	5.89	5.78	14.75	6.07	6.72	6.20	6.45	6.64
132.19	7.09	6.37	5.69	5.68	5.86	5.78	14.75	6.07	6.72	6.21	6.46	6.61
133.59	7.03	6.32	5.64	5.62	5.82	5.78	14.75	6.07	6.71	6.23	6.46	6.63
135.00	6.99	6.27	5.61	5.57	5.80	5.78	14.75	6.06	6.72	6.23	6.45	6.62
136.41	6.94	6.24	5.59	5.53	5.75	5.79	14.75	6.07	6.72	6.20	6.43	6.63
137.81	6.89	6.18	5.51	5.52	5.75	5.79	14.75	6.07	6.74	6.21	6.47	6.64
139.22	6.86	6.15	5.41	5.48	5.73	5.78	14.75	6.07	6.72	6.22	6.46	6.63
140.62	6.83	6.08	5.31	5.47	5.69	5.78	14.75	6.08	6.74	6.23	6.46	6.62
142.03	6.79	6.00	5.23	5.46	5.68	5.76	14.75	6.08	6.71	6.22	6.45	6.64
143.44	6.73	6.00	5.15	5.38	5.66	5.76	14.75	6.07	6.73	6.22	6.45	6.63
144.84	6.70	5.95	5.05	5.34	5.64	5.75	14.75	6.07	6.73	6.17	6.46	6.63
146.25	6.69	5.89	4.99	5.30	5.61	5.75	14.75	6.06	6.71	6.24	6.49	6.62
147.66	6.61	5.85	4.94	5.28	5.59	5.75	14.75	6.05	6.71	6.23	6.45	6.63
149.06	6.55	5.78	4.88	5.28	5.62	5.75	14.75	6.06	6.71	6.21	6.46	6.61
150.47	6.49	5.73	4.81	5.22	5.61	5.75	14.75	6.06	6.70	6.19	6.44	6.63
151.88	6.43	5.64	4.73	5.17	5.61	5.73	14.75	6.04	6.71	6.19	6.47	6.63
153.28	6.37	5.59	4.68	5.13	5.61	5.73	14.75	6.05	6.70	6.21	6.45	6.63
154.69	6.32	5.51	4.60	4.97	5.63	5.74	14.75	6.03	6.70	6.21	6.45	6.63
156.09	6.25	5.41	4.55	4.88	5.62	5.73	14.75	6.03	6.70	6.20	6.45	6.63
157.50	6.20	5.36	4.44	4.78	5.65	5.73	14.75	6.06	6.71	6.20	6.48	6.63
158.91	6.13	5.25	4.39	4.68	5.67	5.73	14.75	6.05	6.72	6.20	6.47	6.65
160.31	6.08	5.19	4.34	4.57	5.68	5.72	14.75	6.06	6.73	6.24	6.49	6.65
161.72	6.01	5.15	4.30	4.55	5.70	5.73	14.75	6.04	6.72	6.22	6.49	6.67
163.12	5.97	5.10	4.24	4.54	5.73	5.72	14.75	6.07	6.74	6.20	6.50	6.65
164.53	5.92	5.03	4.19	4.48	5.75	5.71	14.75	6.06	6.74	6.21	6.53	6.66
165.94	5.86	5.01	4.17	4.44	5.80	5.72	14.75	6.07	6.72	6.25	6.52	6.65
167.34	5.81	4.96	4.11	4.41	5.83	5.73	14.75	6.07	6.74	6.24	6.51	6.66

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
168.75	5.75	4.95	4.07	4.34	5.85	5.73	14.75	6.09	6.74	6.24	6.51	6.67
170.16	5.71	4.88	4.04	4.33	5.85	5.76	14.75	6.06	6.74	6.24	6.54	6.67
171.56	5.64	4.81	4.00	4.26	5.89	5.75	14.75	6.08	6.76	6.26	6.53	6.67
172.97	5.57	4.77	3.95	4.25	5.88	5.79	14.75	6.07	6.74	6.25	6.52	6.68
174.38	5.51	4.71	3.91	4.20	5.90	5.77	14.75	6.09	6.75	6.26	6.51	6.66
175.78	5.48	4.65	3.84	4.15	5.88	5.78	14.75	6.10	6.76	6.25	6.51	6.67
177.19	5.39	4.60	3.83	4.10	5.88	5.79	14.75	6.09	6.78	6.26	6.52	6.66
178.59	5.36	4.54	3.78	4.07	5.87	5.78	14.75	6.07	6.73	6.23	6.53	6.67
180.00	5.30	4.51	3.74	3.98	5.87	5.79	14.75	6.07	6.73	6.24	6.52	6.66
181.41	5.22	4.43	3.69	3.97	5.87	5.77	14.75	6.07	6.73	6.25	6.52	6.68
182.81	5.13	4.37	3.63	3.88	5.87	5.78	14.75	6.06	6.73	6.26	6.53	6.66
184.22	5.07	4.30	3.58	3.77	5.87	5.78	14.75	6.06	6.75	6.23	6.51	6.66
185.62	4.98	4.24	3.51	3.72	5.88	5.78	14.75	6.08	6.74	6.27	6.54	6.67
187.03	4.90	4.16	3.44	3.67	5.87	5.77	14.75	6.06	6.73	6.23	6.51	6.67
188.44	4.82	4.09	3.40	3.62	5.89	5.78	14.75	6.04	6.73	6.26	6.53	6.66
189.84	4.72	4.06	3.31	3.55	5.87	5.77	14.75	6.07	6.73	6.25	6.50	6.67
191.25	4.67	3.98	3.27	3.49	5.89	5.77	14.75	6.06	6.75	6.23	6.53	6.68
192.66	4.60	3.94	3.19	3.41	5.88	5.78	14.75	6.05	6.74	6.25	6.51	6.68
194.06	4.55	3.84	3.12	3.36	5.91	5.78	14.75	6.05	6.74	6.23	6.53	6.67
195.47	4.47	3.76	3.07	3.32	5.89	5.80	14.75	6.07	6.74	6.25	6.53	6.68
196.88	4.36	3.69	3.01	3.27	5.90	5.79	14.75	6.07	6.75	6.24	6.54	6.69
198.28	4.28	3.67	2.94	3.17	5.87	5.78	14.75	6.07	6.75	6.26	6.51	6.68
199.69	4.26	3.59	2.86	3.11	5.88	5.81	14.75	6.07	6.75	6.24	6.54	6.67
201.09	4.21	3.54	2.79	3.06	5.86	5.79	14.75	6.09	6.75	6.27	6.54	6.69
202.50	4.17	3.45	2.76	3.03	5.84	5.80	14.75	6.08	6.74	6.28	6.55	6.70
203.91	4.11	3.43	2.70	3.05	5.80	5.80	14.75	6.09	6.76	6.26	6.54	6.71
205.31	3.92	3.34	2.64	3.41	5.76	5.80	14.75	6.10	6.76	6.28	6.58	6.71
206.72	3.82	3.37	2.61	3.76	5.74	5.79	14.75	6.09	6.77	6.28	6.56	6.73
208.12	3.77	3.28	2.58	4.14	5.70	5.81	14.75	6.11	6.80	6.30	6.58	6.72
209.53	3.64	3.28	2.58	4.42	5.66	5.81	14.75	6.11	6.80	6.31	6.58	6.75
210.94	3.60	3.22	2.54	4.51	5.61	5.80	14.75	6.16	6.83	6.33	6.62	6.76
212.34	3.51	3.23	2.55	4.57	5.58	5.81	14.75	6.16	6.83	6.33	6.61	6.76
213.75	3.51	3.19	2.53	4.65	5.56	5.81	14.75	6.17	6.84	6.34	6.62	6.78
215.16	3.48	3.20	2.56	4.72	5.55	5.82	14.75	6.18	6.84	6.36	6.62	6.76
216.56	3.46	3.18	2.54	4.81	5.59	5.83	14.75	6.20	6.86	6.35	6.66	6.78
217.97	3.46	3.19	2.59	4.87	5.61	5.84	14.75	6.21	6.88	6.37	6.66	6.78

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
219.38	3.42	3.20	2.64	4.89	5.64	5.85	14.75	6.21	6.87	6.36	6.68	6.81
220.78	3.42	3.19	2.80	5.02	5.72	5.88	14.75	6.21	6.90	6.37	6.67	6.82
222.19	3.42	3.18	2.89	5.11	5.79	5.89	14.75	6.23	6.91	6.40	6.69	6.81
223.59	3.42	3.19	3.20	5.23	5.84	5.90	14.75	6.23	6.91	6.42	6.70	6.82
225.00	3.41	3.20	3.64	5.32	5.92	5.91	14.75	6.25	6.93	6.40	6.72	6.86
226.41	3.45	3.24	3.97	5.43	5.96	5.94	14.75	6.27	6.95	6.42	6.71	6.85
227.81	3.50	3.27	4.20	5.55	5.98	5.94	14.75	6.28	6.95	6.43	6.71	6.85
229.22	3.51	3.29	4.38	5.59	6.02	5.97	14.75	6.27	6.95	6.44	6.75	6.84
230.62	3.54	3.30	4.58	5.63	6.02	5.95	14.75	6.30	6.95	6.46	6.74	6.86
232.03	3.61	3.34	4.72	5.65	6.03	5.99	14.75	6.30	6.96	6.44	6.74	6.84
233.44	3.64	3.32	4.83	5.66	6.02	6.00	14.75	6.32	6.99	6.46	6.74	6.86
234.84	3.66	3.37	4.95	5.71	6.03	6.00	14.75	6.31	6.98	6.46	6.75	6.84
236.25	3.68	3.37	4.98	5.66	6.05	6.00	14.75	6.32	6.97	6.47	6.74	6.86
237.66	3.65	3.40	5.00	5.67	6.06	6.02	14.75	6.31	6.96	6.45	6.72	6.85
239.06	3.67	3.39	5.00	5.68	6.08	6.04	14.75	6.31	6.98	6.43	6.76	6.87
240.47	3.67	3.43	5.00	5.69	6.10	6.04	14.75	6.31	6.96	6.43	6.74	6.86
241.88	3.67	3.37	5.00	5.70	6.09	6.04	14.75	6.32	6.98	6.48	6.76	6.86
243.28	3.60	3.41	5.02	5.70	6.10	6.06	14.75	6.32	6.99	6.45	6.74	6.85
244.69	3.52	3.39	5.00	5.68	6.09	6.06	14.75	6.32	6.98	6.47	6.76	6.85
246.09	3.46	3.39	4.99	5.69	6.11	6.05	14.75	6.31	6.98	6.46	6.72	6.85
247.50	3.42	3.38	4.99	5.68	6.09	6.06	14.75	6.32	6.97	6.46	6.76	6.86
248.91	3.30	3.52	5.00	5.63	6.11	6.06	14.75	6.31	6.96	6.45	6.71	6.84
250.31	3.16	3.52	4.97	5.68	6.09	6.06	14.75	6.30	6.97	6.45	6.73	6.86
251.72	2.90	3.44	4.95	5.65	6.11	6.05	14.75	6.29	6.96	6.44	6.71	6.85
253.12	2.62	3.20	4.97	5.69	6.10	6.05	14.75	6.31	6.95	6.43	6.74	6.84
254.53	2.46	2.97	4.99	5.65	6.10	6.06	14.75	6.28	6.94	6.42	6.71	6.82
255.94	2.28	2.78	4.97	5.69	6.10	6.07	14.75	6.28	6.95	6.45	6.73	6.84
257.34	2.12	2.75	4.93	5.68	6.10	6.06	14.75	6.29	6.94	6.42	6.74	6.82
258.75	2.00	3.06	4.79	5.67	6.09	6.05	14.75	6.29	6.95	6.43	6.72	6.84
260.16	1.86	3.34	4.69	5.60	6.10	6.05	14.75	6.24	6.93	6.43	6.72	6.82
261.56	1.81	3.48	4.56	5.54	6.08	6.05	14.75	6.28	6.95	6.45	6.72	6.84
262.97	1.73	3.62	4.43	5.31	6.06	6.03	14.75	6.24	6.94	6.43	6.70	6.82
264.38	2.36	3.72	4.37	5.29	6.07	6.03	14.75	6.31	6.96	6.41	6.75	6.84
265.78	3.04	3.88	4.35	5.08	6.07	6.02	14.75	6.24	6.94	6.44	6.73	6.82
267.19	3.01	4.03	4.60	5.12	6.04	6.02	14.75	6.30	6.97	6.47	6.76	6.88
268.59	3.27	4.14	4.70	5.24	6.02	6.02	14.75	6.05	6.86	6.38	6.71	6.85

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
270.00	3.87	4.56	4.47	5.20	5.96	5.98	14.75	6.05	6.79	6.31	6.72	6.87
271.41	3.92	4.88	4.83	5.32	5.86	5.93	14.75	6.05	6.87	6.33	6.58	6.72
272.81	4.06	4.88	4.69	5.06	5.76	5.87	14.75	5.92	6.56	6.48	6.76	6.77
274.22	4.49	5.38	5.00	5.05	5.63	5.74	14.75	5.96	6.78	6.34	6.62	6.80
275.62	4.36	5.05	5.18	5.33	5.50	5.60	14.75	5.79	6.72	6.30	6.68	6.82
277.03	4.65	5.19	5.21	5.51	5.39	5.51	14.75	5.81	6.38	6.17	6.67	6.77
278.44	4.65	5.27	5.45	5.73	5.33	5.39	14.75	5.93	6.68	6.16	6.56	6.87
279.84	5.08	5.74	5.72	5.98	5.30	5.32	14.75	5.75	6.42	6.10	6.54	6.68
281.25	4.98	5.73	5.89	6.13	5.34	5.31	14.75	5.98	6.70	6.08	6.40	6.66
282.66	5.30	5.97	5.79	6.23	5.42	5.35	14.75	6.15	6.70	6.15	6.46	6.53
284.06	5.01	5.96	5.92	6.38	5.56	5.44	14.75	6.15	6.89	6.29	6.49	6.67
285.47	5.16	6.01	5.86	6.20	5.70	5.58	14.75	6.25	6.92	6.36	6.68	6.71
286.88	5.47	6.20	6.18	6.49	5.88	5.75	14.75	6.58	7.21	6.49	6.77	6.83
288.28	5.33	6.23	6.33	6.59	6.04	5.90	14.75	6.41	7.04	6.47	6.75	6.90
289.69	5.04	5.99	6.40	6.69	6.19	6.03	14.75	6.41	7.07	6.50	6.76	6.90
291.09	4.82	5.51	6.08	6.71	6.32	6.16	14.75	6.56	7.16	6.53	6.80	7.06
292.50	4.78	5.41	5.87	6.42	6.44	6.25	14.75	6.55	7.16	6.59	6.90	7.00
293.91	4.70	5.30	5.76	6.38	6.53	6.33	14.75	6.63	7.23	6.62	6.89	7.08
295.31	4.66	5.27	5.73	6.29	6.58	6.39	14.75	6.61	7.23	6.66	6.86	6.98
296.72	4.55	5.13	5.62	6.24	6.64	6.45	14.75	6.58	7.22	6.67	6.96	7.02
298.12	4.42	5.07	5.58	6.16	6.66	6.47	14.75	6.54	7.18	6.65	6.91	7.03
299.53	4.31	4.95	5.50	6.13	6.66	6.48	14.75	6.56	7.18	6.62	6.93	7.02
300.94	4.22	4.90	5.48	6.08	6.65	6.49	14.75	6.49	7.14	6.61	6.90	7.00
302.34	4.10	4.77	5.38	6.03	6.58	6.47	14.75	6.49	7.14	6.61	6.89	6.99
303.75	4.08	4.73	5.34	5.96	6.55	6.46	14.75	6.45	7.09	6.56	6.84	6.95
305.16	4.02	4.59	5.26	5.93	6.48	6.41	14.75	6.43	7.08	6.55	6.85	6.96
306.56	3.85	4.65	5.26	5.90	6.41	6.36	14.75	6.41	7.06	6.55	6.83	6.91
307.97	3.25	4.52	5.18	5.87	6.35	6.31	14.75	6.40	7.04	6.50	6.83	6.94
309.38	3.18	4.37	5.16	5.81	6.31	6.27	14.75	6.40	7.05	6.54	6.79	6.89
310.78	3.32	4.27	4.95	5.70	6.27	6.20	14.75	6.36	7.02	6.50	6.80	6.92
312.19	3.46	4.54	5.13	5.67	6.25	6.20	14.75	6.39	7.04	6.52	6.79	6.89
313.59	2.49	4.56	5.20	5.84	6.22	6.17	14.75	6.34	7.03	6.52	6.84	6.94
315.00	2.00	4.42	5.19	5.83	6.19	6.16	14.75	6.35	6.99	6.50	6.77	6.89
316.41	2.22	4.16	4.98	5.71	6.19	6.14	14.75	6.34	6.98	6.43	6.78	6.87
317.81	1.86	4.14	4.93	5.64	6.15	6.12	14.75	6.33	6.99	6.43	6.77	6.85
319.22	2.27	4.04	4.92	5.61	6.14	6.11	14.75	6.32	6.97	6.43	6.76	6.88

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
320.62	1.89	3.67	4.59	5.48	6.13	6.10	14.75	6.26	6.93	6.40	6.70	6.82
322.03	2.76	3.43	3.93	4.77	6.11	6.10	14.75	6.27	6.94	6.40	6.73	6.83
323.44	3.29	3.73	4.01	4.45	6.10	6.07	14.75	6.32	6.97	6.42	6.73	6.84
324.84	3.43	4.01	4.20	4.64	6.07	6.05	14.75	6.34	7.05	6.48	6.75	6.87
326.25	3.57	4.13	4.37	4.74	6.03	6.01	14.75	6.15	7.04	6.52	6.76	6.89
327.66	3.61	4.15	4.54	5.00	5.91	5.93	14.75	5.93	6.81	6.42	6.73	6.88
329.06	3.77	4.32	4.60	5.02	5.76	5.82	14.75	5.94	6.86	6.43	6.69	6.84
330.47	3.81	4.52	4.75	5.17	5.57	5.66	14.75	5.86	6.75	6.38	6.74	6.88
331.88	3.81	4.58	4.83	5.26	5.36	5.47	14.75	5.96	6.85	6.36	6.63	6.79
333.28	3.69	4.57	4.80	5.24	5.20	5.31	14.75	5.83	6.93	6.54	6.81	6.84
334.69	3.74	4.34	4.76	5.21	5.12	5.19	14.75	5.86	6.80	6.42	6.82	7.00
336.09	3.72	4.45	4.58	5.08	5.06	5.11	14.75	6.02	6.85	6.43	6.81	6.94
337.50	3.72	4.45	4.69	5.23	5.14	5.10	14.75	6.15	6.93	6.39	6.66	6.82
338.91	3.38	4.29	4.80	5.39	5.23	5.17	14.75	6.21	6.93	6.33	6.63	6.67
340.31	3.26	4.28	4.94	5.67	5.33	5.25	14.75	6.34	6.96	6.31	6.61	6.67
341.72	3.37	4.66	5.31	6.01	5.46	5.39	14.75	6.38	6.88	6.32	6.59	6.62
343.12	4.01	4.86	5.63	6.33	5.59	5.56	14.75	6.48	7.02	6.27	6.44	6.38
344.53	4.04	5.11	5.78	6.48	5.74	5.74	14.75	6.42	7.20	6.76	6.76	6.54
345.94	3.74	5.15	5.86	6.47	5.89	5.91	14.75	6.35	7.22	6.67	7.11	7.23
347.34	3.69	4.79	5.62	6.35	6.09	6.12	14.75	6.40	6.94	6.46	6.98	7.44
348.75	4.13	5.06	5.61	6.29	6.26	6.26	14.75	6.57	7.15	6.56	6.75	6.84
350.16	4.24	4.98	5.57	6.23	6.45	6.40	14.75	6.69	7.31	6.62	6.91	6.93
351.56	3.80	4.93	5.49	6.16	6.59	6.51	14.75	6.72	7.33	6.79	6.93	6.98
352.97	4.34	4.99	5.49	6.14	6.69	6.55	14.75	6.70	7.35	6.74	7.01	7.09
354.38	4.42	4.94	5.45	6.12	6.73	6.56	14.75	6.71	7.35	6.79	7.02	7.16
355.78	4.45	4.88	5.39	6.02	6.67	6.54	14.75	6.70	7.38	6.82	6.99	6.97
357.19	3.97	4.69	5.18	5.88	6.63	6.52	14.75	6.55	7.22	6.71	7.01	7.02
358.59	3.72	4.10	5.11	5.74	6.55	6.47	14.75	6.43	7.10	6.57	6.91	7.02
0.00	2.89	2.92	4.52	5.42	6.47	6.43	14.75	6.31	6.99	6.49	6.84	6.96
1.41	2.73	2.76	4.09	5.29	6.40	6.39	14.75	6.32	7.03	6.49	6.81	6.96
2.81	3.60	3.19	4.73	5.65	6.33	6.30	14.75	6.40	7.09	6.59	6.88	7.01
4.22	3.55	3.31	5.08	5.70	6.24	6.21	14.75	6.37	7.06	6.53	6.84	6.95
5.62	3.62	3.54	4.92	5.62	6.17	6.16	14.75	6.33	7.00	6.47	6.78	6.91
7.03	3.74	3.68	4.92	5.59	6.10	6.07	14.75	6.33	7.00	6.46	6.78	6.90
8.44	3.77	3.72	4.88	5.56	6.06	6.03	14.75	6.30	6.98	6.47	6.75	6.92
9.84	3.84	3.76	4.92	5.58	6.02	5.97	14.75	6.28	6.97	6.47	6.74	6.89

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
11.25	3.86	3.76	4.88	5.52	6.01	5.96	14.75	6.27	6.94	6.41	6.77	6.89
12.66	3.94	3.79	4.84	5.50	6.01	5.98	14.75	6.25	6.93	6.41	6.73	6.87
14.06	3.98	3.80	4.85	5.49	5.99	5.96	14.75	6.24	6.91	6.41	6.71	6.86
15.47	4.06	3.83	4.86	5.49	6.00	5.98	14.75	6.22	6.90	6.40	6.71	6.84
16.88	4.11	3.87	4.87	5.47	5.99	5.94	14.75	6.21	6.90	6.40	6.71	6.86
18.28	4.25	3.90	4.82	5.44	5.97	5.94	14.75	6.21	6.88	6.38	6.71	6.83
19.69	4.34	3.91	4.74	5.42	5.96	5.91	14.75	6.20	6.88	6.36	6.70	6.84
21.09	4.45	3.93	4.59	5.43	5.93	5.88	14.75	6.19	6.88	6.39	6.65	6.81
22.50	4.56	3.97	4.23	5.43	5.91	5.85	14.75	6.18	6.87	6.37	6.66	6.83
23.91	4.67	4.02	3.87	5.39	5.88	5.83	14.75	6.15	6.85	6.34	6.66	6.81
25.31	4.68	4.03	3.65	5.34	5.85	5.82	14.75	6.14	6.83	6.34	6.65	6.81
26.72	4.76	4.05	3.57	5.33	5.84	5.80	14.75	6.12	6.83	6.33	6.62	6.79
28.12	4.78	4.07	3.55	5.31	5.82	5.79	14.75	6.10	6.81	6.31	6.63	6.78
29.53	4.80	4.09	3.53	5.24	5.82	5.80	14.75	6.08	6.80	6.33	6.61	6.77
30.94	4.82	4.07	3.52	5.00	5.80	5.77	14.75	6.08	6.77	6.30	6.58	6.76
32.34	4.84	4.12	3.48	4.25	5.77	5.73	14.75	6.05	6.76	6.30	6.59	6.75
33.75	4.88	4.10	3.47	3.78	5.73	5.71	14.75	6.03	6.75	6.28	6.58	6.77
35.16	4.88	4.11	3.46	3.73	5.69	5.66	14.75	6.03	6.77	6.27	6.57	6.78
36.56	4.89	4.14	3.46	3.69	5.63	5.60	14.75	6.02	6.76	6.27	6.59	6.76
37.97	4.94	4.14	3.47	3.67	5.58	5.57	14.75	6.03	6.77	6.29	6.56	6.76
39.38	4.95	4.16	3.47	3.65	5.52	5.52	14.75	6.00	6.73	6.27	6.54	6.76
40.78	5.00	4.19	3.47	3.66	5.48	5.49	14.75	6.01	6.73	6.29	6.57	6.74
42.19	5.01	4.20	3.47	3.64	5.43	5.46	14.75	6.01	6.73	6.27	6.57	6.74
43.59	5.06	4.23	3.48	3.63	5.37	5.45	14.75	5.99	6.72	6.28	6.58	6.74
45.00	5.06	4.25	3.50	3.66	5.23	5.42	14.75	6.01	6.76	6.29	6.57	6.76
46.41	5.11	4.29	3.54	3.67	5.05	5.39	14.75	6.02	6.76	6.30	6.57	6.76
47.81	5.18	4.31	3.56	3.70	4.76	5.34	14.75	6.02	6.78	6.31	6.56	6.76
49.22	5.24	4.35	3.62	3.75	4.48	5.24	14.75	6.07	6.80	6.33	6.57	6.76
50.62	5.30	4.44	3.69	3.79	4.19	5.05	14.75	6.07	6.82	6.32	6.56	6.78
52.03	5.39	4.51	3.75	3.86	3.96	4.78	14.75	6.11	6.83	6.35	6.58	6.78
53.44	5.44	4.56	3.81	3.92	3.83	4.48	14.75	6.13	6.86	6.34	6.62	6.78
54.84	5.40	4.51	3.82	3.94	3.77	4.17	14.75	6.14	6.85	6.36	6.59	6.77
56.25	5.30	4.44	3.67	3.79	3.80	3.88	14.75	6.11	6.80	6.30	6.53	6.74
57.66	5.23	4.37	3.56	3.70	3.87	3.73	14.75	6.01	6.72	6.23	6.51	6.72
59.06	5.33	4.41	3.58	3.69	3.99	3.69	14.75	5.91	6.75	6.27	6.56	6.75
60.47	5.44	4.54	3.75	3.86	4.08	3.67	14.75	5.88	6.80	6.33	6.61	6.78

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
61.88	5.65	4.71	3.91	3.99	4.12	3.75	14.75	5.84	6.84	6.37	6.63	6.84
63.28	5.73	4.78	3.98	4.07	4.12	3.81	14.75	5.87	6.91	6.40	6.66	6.82
64.69	5.73	4.84	4.03	4.15	4.05	3.83	14.75	5.97	6.93	6.41	6.63	6.80
66.09	5.74	4.88	4.05	4.18	3.97	3.83	14.75	6.05	6.95	6.39	6.59	6.74
67.50	5.50	4.68	3.90	4.11	3.91	3.82	14.75	6.09	6.84	6.28	6.52	6.68
68.91	5.54	4.61	3.84	3.96	3.95	3.80	14.75	6.01	6.75	6.26	6.52	6.69
70.31	5.47	4.65	3.89	4.02	4.02	3.85	14.75	6.01	6.79	6.26	6.52	6.70
71.72	5.40	4.56	3.81	3.99	4.13	3.92	14.75	6.04	6.79	6.24	6.55	6.72
73.12	5.52	4.63	3.85	4.00	4.25	4.03	14.75	6.08	6.83	6.29	6.57	6.74
74.53	5.54	4.67	3.90	4.02	4.34	4.12	14.75	6.17	6.80	6.28	6.55	6.71
75.94	5.52	4.62	3.86	3.98	4.39	4.22	14.75	6.12	6.77	6.24	6.53	6.70
77.34	5.43	4.56	3.81	3.97	4.39	4.24	14.75	6.03	6.73	6.21	6.52	6.70
78.75	5.43	4.51	3.74	3.89	4.33	4.23	14.75	6.02	6.75	6.25	6.53	6.72
80.16	5.50	4.56	3.74	3.87	4.25	4.19	14.75	6.02	6.77	6.28	6.55	6.73
81.56	5.57	4.62	3.80	3.92	4.21	4.15	14.75	6.06	6.82	6.29	6.58	6.75
82.97	5.63	4.66	3.84	3.97	4.15	4.06	14.75	6.05	6.84	6.31	6.58	6.75
84.38	5.73	4.75	3.92	4.04	4.10	4.02	14.75	6.09	6.86	6.35	6.60	6.77
85.78	5.82	4.82	3.98	4.08	4.08	3.98	14.75	6.09	6.89	6.36	6.60	6.76
87.19	5.91	4.92	4.07	4.14	4.07	3.96	14.75	6.13	6.92	6.39	6.59	6.76
88.59	6.00	5.01	4.14	4.21	4.06	3.94	14.75	6.18	6.92	6.37	6.60	6.76
90.00	6.08	5.09	4.25	4.32	4.08	3.95	14.75	6.21	6.93	6.35	6.61	6.76
91.41	6.19	5.18	4.29	4.39	4.09	3.98	14.75	6.25	6.92	6.36	6.60	6.76
92.81	6.27	5.35	4.42	4.50	4.13	4.01	14.75	6.29	6.93	6.35	6.56	6.74
94.22	6.37	5.44	4.52	4.63	4.20	4.03	14.75	6.32	6.91	6.36	6.57	6.73
95.62	6.49	5.53	4.63	4.74	4.30	4.11	14.75	6.35	6.91	6.34	6.55	6.73
97.03	6.57	5.63	4.75	4.85	4.40	4.17	14.75	6.33	6.87	6.34	6.53	6.73
98.44	6.66	5.81	4.86	4.97	4.49	4.28	14.75	6.33	6.87	6.32	6.53	6.71
99.84	6.74	5.96	4.97	5.08	4.66	4.38	14.75	6.29	6.82	6.29	6.52	6.71
101.25	6.81	6.12	5.09	5.28	4.81	4.49	14.75	6.25	6.81	6.28	6.51	6.70
102.66	6.87	6.19	5.20	5.41	4.91	4.57	14.75	6.21	6.77	6.27	6.52	6.70
104.06	6.96	6.30	5.35	5.58	5.07	4.70	14.75	6.16	6.79	6.28	6.49	6.69
105.47	7.03	6.38	5.52	5.60	5.22	4.79	14.75	6.11	6.75	6.26	6.50	6.69
106.88	7.12	6.46	5.75	5.74	5.36	4.83	14.75	6.10	6.78	6.27	6.50	6.70
108.28	7.18	6.52	5.87	5.76	5.47	4.93	14.75	6.08	6.77	6.29	6.52	6.70
109.69	7.24	6.60	5.88	5.85	5.56	5.02	14.75	6.10	6.78	6.29	6.52	6.69
111.09	7.25	6.62	5.92	5.91	5.61	5.07	14.75	6.09	6.79	6.28	6.50	6.70

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
112.50	7.31	6.70	5.96	5.92	5.67	5.19	14.75	6.13	6.80	6.28	6.50	6.67
113.91	7.35	6.70	5.95	5.93	5.74	5.31	14.75	6.11	6.77	6.25	6.49	6.67
115.31	7.34	6.71	5.99	5.96	5.78	5.44	14.75	6.12	6.78	6.27	6.48	6.66
116.72	7.35	6.73	5.99	5.97	5.83	5.58	14.75	6.08	6.78	6.26	6.48	6.65
118.12	7.36	6.73	5.97	5.99	5.85	5.72	14.75	6.09	6.76	6.23	6.48	6.65
119.53	7.38	6.71	5.96	5.98	5.87	5.82	14.75	6.08	6.73	6.22	6.49	6.65
120.94	7.34	6.66	5.95	5.97	5.91	5.90	14.75	6.09	6.74	6.25	6.46	6.63
122.34	7.30	6.66	5.92	5.92	5.93	5.92	14.75	6.09	6.72	6.22	6.46	6.65
123.75	7.30	6.64	5.90	5.90	5.94	5.93	14.75	6.07	6.73	6.24	6.48	6.64
125.16	7.30	6.59	5.83	5.87	5.95	5.89	14.75	6.06	6.73	6.22	6.45	6.65
126.56	7.23	6.57	5.83	5.83	5.95	5.87	14.75	6.10	6.73	6.24	6.46	6.64
127.97	7.20	6.51	5.76	5.80	5.94	5.82	14.75	6.08	6.74	6.24	6.46	6.63
129.38	7.17	6.46	5.76	5.77	5.90	5.79	14.75	6.09	6.74	6.21	6.48	6.64
130.78	7.12	6.43	5.70	5.73	5.87	5.78	14.75	6.08	6.73	6.22	6.45	6.62
132.19	7.07	6.39	5.66	5.68	5.86	5.77	14.75	6.07	6.72	6.22	6.45	6.62
133.59	7.05	6.31	5.61	5.61	5.82	5.77	14.75	6.06	6.72	6.22	6.46	6.64
135.00	6.99	6.26	5.60	5.59	5.81	5.78	14.75	6.07	6.72	6.22	6.47	6.64
136.41	6.96	6.20	5.56	5.59	5.75	5.79	14.75	6.07	6.73	6.23	6.50	6.63
137.81	6.93	6.16	5.53	5.53	5.73	5.80	14.75	6.08	6.72	6.22	6.47	6.62
139.22	6.89	6.10	5.43	5.50	5.71	5.77	14.75	6.06	6.71	6.24	6.47	6.63
140.62	6.85	6.07	5.35	5.48	5.72	5.78	14.75	6.09	6.73	6.25	6.48	6.63
142.03	6.81	6.01	5.24	5.47	5.69	5.78	14.75	6.06	6.71	6.21	6.48	6.63
143.44	6.77	5.95	5.17	5.41	5.66	5.75	14.75	6.08	6.73	6.22	6.47	6.63
144.84	6.69	5.90	5.10	5.35	5.65	5.75	14.75	6.06	6.71	6.20	6.46	6.63
146.25	6.62	5.85	5.02	5.30	5.65	5.76	14.75	6.06	6.71	6.22	6.46	6.61
147.66	6.59	5.82	4.93	5.29	5.63	5.75	14.75	6.05	6.69	6.20	6.45	6.62
149.06	6.54	5.75	4.89	5.28	5.63	5.76	14.75	6.06	6.71	6.20	6.46	6.61
150.47	6.44	5.70	4.79	5.14	5.61	5.74	14.75	6.04	6.70	6.21	6.45	6.61
151.88	6.40	5.60	4.73	5.13	5.61	5.74	14.75	6.04	6.68	6.19	6.45	6.61
153.28	6.33	5.52	4.63	4.97	5.61	5.74	14.75	6.02	6.70	6.20	6.47	6.63
154.69	6.25	5.43	4.58	4.90	5.59	5.70	14.75	6.03	6.71	6.20	6.45	6.63
156.09	6.19	5.35	4.49	4.78	5.59	5.72	14.75	6.03	6.70	6.21	6.45	6.64
157.50	6.12	5.29	4.45	4.69	5.58	5.71	14.75	6.03	6.72	6.23	6.47	6.64
158.91	6.06	5.22	4.39	4.60	5.58	5.70	14.75	6.06	6.71	6.22	6.47	6.64
160.31	6.02	5.19	4.31	4.55	5.63	5.70	14.75	6.06	6.72	6.23	6.48	6.65
161.72	5.96	5.11	4.28	4.50	5.65	5.71	14.75	6.05	6.73	6.23	6.50	6.66

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
163.12	5.91	5.10	4.24	4.46	5.70	5.70	14.75	6.07	6.74	6.24	6.48	6.67
164.53	5.85	5.04	4.19	4.44	5.74	5.74	14.75	6.07	6.74	6.23	6.48	6.66
165.94	5.82	5.03	4.15	4.41	5.78	5.71	14.75	6.08	6.73	6.24	6.47	6.66
167.34	5.78	4.99	4.11	4.38	5.83	5.72	14.75	6.06	6.72	6.23	6.51	6.66
168.75	5.70	4.95	4.07	4.30	5.85	5.75	14.75	6.08	6.73	6.24	6.51	6.66
170.16	5.66	4.88	4.01	4.30	5.87	5.75	14.75	6.07	6.74	6.23	6.51	6.69
171.56	5.60	4.80	3.97	4.23	5.90	5.75	14.75	6.07	6.75	6.25	6.53	6.68
172.97	5.54	4.77	3.93	4.21	5.90	5.78	14.75	6.08	6.76	6.25	6.52	6.69
174.38	5.49	4.69	3.93	4.17	5.90	5.77	14.75	6.10	6.76	6.29	6.53	6.68
175.78	5.46	4.69	3.87	4.13	5.89	5.78	14.75	6.09	6.76	6.25	6.51	6.67
177.19	5.40	4.61	3.83	4.07	5.87	5.78	14.75	6.08	6.76	6.25	6.52	6.68
178.59	5.35	4.58	3.74	4.05	5.88	5.80	14.75	6.06	6.74	6.24	6.51	6.67
180.00	5.28	4.52	3.74	3.98	5.87	5.79	14.75	6.07	6.74	6.24	6.53	6.68
181.41	5.19	4.45	3.68	3.92	5.88	5.80	14.75	6.06	6.75	6.23	6.51	6.68
182.81	5.15	4.37	3.62	3.86	5.87	5.77	14.75	6.07	6.73	6.24	6.52	6.67
184.22	5.07	4.34	3.56	3.78	5.88	5.78	14.75	6.07	6.74	6.23	6.52	6.66
185.62	5.00	4.26	3.50	3.74	5.87	5.76	14.75	6.07	6.74	6.24	6.52	6.69
187.03	4.93	4.19	3.42	3.67	5.88	5.80	14.75	6.08	6.75	6.23	6.52	6.68
188.44	4.84	4.12	3.39	3.63	5.88	5.78	14.75	6.07	6.74	6.24	6.52	6.68
189.84	4.78	4.07	3.31	3.57	5.88	5.80	14.75	6.07	6.74	6.23	6.53	6.68
191.25	4.69	4.00	3.25	3.48	5.89	5.78	14.75	6.07	6.74	6.25	6.52	6.68
192.66	4.62	3.95	3.18	3.44	5.89	5.80	14.75	6.07	6.73	6.24	6.53	6.69
194.06	4.57	3.89	3.15	3.38	5.92	5.78	14.75	6.06	6.74	6.24	6.52	6.68
195.47	4.48	3.81	3.07	3.34	5.90	5.79	14.75	6.07	6.75	6.23	6.53	6.69
196.88	4.42	3.74	3.01	3.28	5.91	5.78	14.75	6.06	6.74	6.25	6.55	6.68
198.28	4.33	3.71	2.93	3.22	5.90	5.80	14.75	6.09	6.76	6.24	6.54	6.69
199.69	4.28	3.62	2.87	3.15	5.89	5.78	14.75	6.06	6.75	6.25	6.54	6.68
201.09	4.26	3.57	2.81	3.13	5.89	5.82	14.75	6.08	6.75	6.25	6.54	6.69
202.50	4.20	3.51	2.74	3.09	5.87	5.79	14.75	6.07	6.77	6.25	6.56	6.70
203.91	4.20	3.44	2.71	3.22	5.85	5.79	14.75	6.09	6.76	6.27	6.58	6.70
205.31	4.07	3.41	2.66	3.51	5.80	5.78	14.75	6.08	6.77	6.26	6.57	6.71
206.72	3.90	3.36	2.64	3.96	5.78	5.81	14.75	6.12	6.78	6.28	6.57	6.72
208.12	3.86	3.32	2.59	4.32	5.74	5.82	14.75	6.12	6.80	6.30	6.61	6.74
209.53	3.78	3.27	2.56	4.49	5.74	5.82	14.75	6.16	6.82	6.31	6.60	6.73
210.94	3.71	3.26	2.58	4.53	5.70	5.84	14.75	6.15	6.84	6.32	6.61	6.76
212.34	3.64	3.26	2.55	4.63	5.69	5.84	14.75	6.17	6.83	6.32	6.62	6.76

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
213.75	3.60	3.23	2.53	4.70	5.66	5.84	14.75	6.14	6.84	6.33	6.64	6.76
215.16	3.57	3.19	2.54	4.73	5.66	5.84	14.75	6.16	6.84	6.34	6.64	6.77
216.56	3.52	3.19	2.56	4.79	5.68	5.85	14.75	6.17	6.86	6.36	6.63	6.77
217.97	3.48	3.22	2.55	4.85	5.73	5.87	14.75	6.18	6.85	6.34	6.64	6.80
219.38	3.47	3.18	2.56	4.95	5.75	5.87	14.75	6.17	6.87	6.35	6.66	6.79
220.78	3.47	3.18	2.66	5.02	5.81	5.90	14.75	6.22	6.89	6.35	6.68	6.80
222.19	3.44	3.16	2.82	5.12	5.86	5.90	14.75	6.21	6.90	6.42	6.69	6.82
223.59	3.42	3.17	3.13	5.19	5.90	5.92	14.75	6.24	6.90	6.39	6.70	6.82
225.00	3.42	3.18	3.49	5.30	5.92	5.92	14.75	6.23	6.93	6.41	6.70	6.84
226.41	3.42	3.21	3.83	5.39	5.95	5.93	14.75	6.26	6.93	6.41	6.73	6.84
227.81	3.44	3.21	4.12	5.48	5.96	5.94	14.75	6.26	6.93	6.42	6.72	6.83
229.22	3.46	3.24	4.31	5.56	5.98	5.96	14.75	6.27	6.94	6.43	6.72	6.84
230.62	3.49	3.26	4.50	5.62	6.01	5.96	14.75	6.27	6.96	6.43	6.74	6.85
232.03	3.53	3.32	4.58	5.63	6.00	5.98	14.75	6.30	6.96	6.43	6.73	6.85
233.44	3.58	3.28	4.73	5.66	6.02	5.98	14.75	6.30	6.95	6.45	6.75	6.85
234.84	3.61	3.32	4.83	5.66	6.03	6.00	14.75	6.30	6.96	6.45	6.76	6.85
236.25	3.61	3.30	4.91	5.67	6.04	6.00	14.75	6.29	6.95	6.44	6.76	6.85
237.66	3.66	3.36	4.94	5.67	6.05	6.02	14.75	6.33	6.96	6.43	6.74	6.85
239.06	3.64	3.31	4.95	5.68	6.06	6.02	14.75	6.29	6.98	6.44	6.78	6.85
240.47	3.59	3.36	4.96	5.66	6.07	6.04	14.75	6.33	6.97	6.46	6.76	6.85
241.88	3.53	3.35	4.97	5.70	6.09	6.03	14.75	6.32	6.98	6.45	6.75	6.87
243.28	3.52	3.37	4.99	5.68	6.10	6.04	14.75	6.34	6.99	6.45	6.75	6.86
244.69	3.45	3.38	4.96	5.70	6.11	6.06	14.75	6.30	6.95	6.45	6.77	6.85
246.09	3.44	3.42	4.95	5.69	6.11	6.05	14.75	6.33	6.97	6.44	6.77	6.85
247.50	3.38	3.44	4.97	5.70	6.10	6.08	14.75	6.29	6.97	6.46	6.75	6.85
248.91	3.28	3.53	4.97	5.66	6.10	6.07	14.75	6.31	6.97	6.43	6.75	6.85
250.31	3.11	3.44	4.95	5.67	6.10	6.07	14.75	6.29	6.96	6.43	6.74	6.85
251.72	2.83	3.39	4.95	5.66	6.10	6.07	14.75	6.30	6.96	6.43	6.74	6.85
253.12	2.60	3.13	4.98	5.69	6.10	6.07	14.75	6.28	6.95	6.44	6.75	6.84
254.53	2.45	3.02	4.99	5.65	6.10	6.06	14.75	6.31	6.97	6.44	6.72	6.85
255.94	2.30	2.80	4.96	5.69	6.10	6.05	14.75	6.28	6.95	6.42	6.73	6.84
257.34	2.21	2.85	4.92	5.69	6.08	6.04	14.75	6.30	6.95	6.43	6.73	6.84
258.75	2.05	3.07	4.86	5.68	6.08	6.05	14.75	6.28	6.95	6.43	6.73	6.85
260.16	1.95	3.37	4.81	5.65	6.08	6.05	14.75	6.31	6.96	6.42	6.73	6.84
261.56	1.84	3.47	4.62	5.61	6.10	6.05	14.75	6.28	6.93	6.43	6.72	6.85
262.97	1.79	3.56	4.61	5.50	6.09	6.04	14.75	6.33	6.96	6.43	6.72	6.84

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
264.38	1.98	3.66	4.38	5.29	6.08	6.05	14.75	6.26	6.93	6.40	6.73	6.85
265.78	2.92	3.91	4.45	5.14	6.09	6.05	14.75	6.33	6.96	6.42	6.73	6.85
267.19	3.47	4.08	4.35	4.95	6.07	6.06	14.75	6.24	6.93	6.41	6.71	6.85
268.59	3.70	4.15	4.45	5.07	6.07	6.05	14.75	6.32	6.96	6.41	6.71	6.81
270.00	3.92	4.20	4.40	5.15	6.01	6.00	14.75	6.00	6.83	6.40	6.77	6.85
271.41	4.12	4.51	4.77	5.05	5.95	6.00	14.75	6.23	6.90	6.39	6.72	6.86
272.81	4.07	4.31	4.90	5.57	5.84	5.94	14.75	5.94	6.75	6.34	6.75	6.85
274.22	4.78	4.84	4.72	5.22	5.69	5.84	14.75	6.07	6.78	6.22	6.58	6.80
275.62	4.14	4.89	5.35	5.88	5.58	5.75	14.75	5.93	6.81	6.31	6.72	6.72
277.03	4.07	4.87	5.08	5.73	5.50	5.68	14.75	5.92	6.64	6.18	6.65	6.87
278.44	4.93	5.56	5.45	5.64	5.45	5.59	14.75	5.95	6.70	6.13	6.39	6.65
279.84	4.95	5.47	5.54	5.99	5.49	5.57	14.75	6.14	6.86	6.28	6.58	6.68
281.25	5.11	5.75	5.83	6.19	5.59	5.55	14.75	6.01	6.74	6.26	6.62	6.72
282.66	5.33	5.79	5.80	6.30	5.68	5.61	14.75	6.28	6.83	6.25	6.59	6.88
284.06	5.22	5.76	5.74	6.08	5.83	5.65	14.75	6.08	6.66	6.22	6.59	6.67
285.47	5.18	5.72	5.91	6.23	5.95	5.75	14.75	6.25	6.85	6.41	6.87	6.70
286.88	5.53	6.08	6.18	6.61	6.06	5.83	14.75	6.37	7.03	6.52	6.83	6.99
288.28	5.31	6.30	6.35	6.61	6.15	5.93	14.75	6.16	6.80	6.40	6.87	7.15
289.69	4.98	5.80	6.29	6.70	6.23	6.04	14.75	6.36	6.88	6.31	6.65	6.87
291.09	4.76	5.45	5.98	6.60	6.30	6.13	14.75	6.34	6.86	6.21	6.57	6.76
292.50	4.75	5.33	5.77	6.38	6.38	6.21	14.75	6.52	7.11	6.39	6.70	6.85
293.91	4.66	5.27	5.73	6.32	6.43	6.27	14.75	6.55	7.18	6.56	6.75	6.89
295.31	4.59	5.20	5.63	6.24	6.53	6.36	14.75	6.61	7.21	6.62	6.86	6.96
296.72	4.53	5.15	5.62	6.23	6.60	6.42	14.75	6.57	7.21	6.64	6.95	7.00
298.12	4.45	5.06	5.52	6.18	6.62	6.46	14.75	6.57	7.21	6.64	6.93	7.05
299.53	4.33	4.98	5.52	6.13	6.64	6.50	14.75	6.51	7.15	6.63	6.90	6.99
300.94	4.22	4.90	5.40	6.07	6.61	6.48	14.75	6.52	7.15	6.59	6.88	7.01
302.34	4.11	4.78	5.37	6.01	6.56	6.48	14.75	6.46	7.11	6.59	6.88	6.97
303.75	4.07	4.72	5.29	5.98	6.52	6.43	14.75	6.48	7.11	6.54	6.85	6.98
305.16	4.06	4.67	5.27	5.93	6.44	6.39	14.75	6.40	7.04	6.54	6.86	6.93
306.56	4.00	4.60	5.23	5.89	6.38	6.34	14.75	6.41	7.07	6.54	6.81	6.95
307.97	3.63	4.59	5.20	5.85	6.34	6.29	14.75	6.37	7.03	6.52	6.79	6.91
309.38	2.70	4.59	5.13	5.84	6.32	6.26	14.75	6.39	7.04	6.49	6.82	6.95
310.78	2.24	4.58	5.17	5.83	6.27	6.22	14.75	6.38	7.01	6.48	6.81	6.88
312.19	2.05	4.44	5.09	5.78	6.24	6.18	14.75	6.37	7.04	6.48	6.79	6.93
313.59	1.84	4.25	5.12	5.77	6.23	6.19	14.75	6.34	6.99	6.49	6.79	6.86

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
315.00	1.81	4.05	4.91	5.72	6.21	6.14	14.75	6.35	7.01	6.47	6.77	6.92
316.41	1.87	3.92	4.77	5.54	6.21	6.15	14.75	6.34	6.98	6.47	6.78	6.87
317.81	2.69	3.63	4.24	5.26	6.18	6.14	14.75	6.35	7.01	6.45	6.77	6.88
319.22	2.94	3.73	4.22	4.81	6.17	6.14	14.75	6.33	6.98	6.47	6.79	6.86
320.62	3.34	4.04	4.31	4.95	6.15	6.12	14.75	6.33	7.02	6.47	6.76	6.89
322.03	3.34	4.01	4.36	4.89	6.11	6.09	14.75	6.22	7.00	6.51	6.80	6.88
323.44	3.52	4.24	4.42	4.98	6.05	6.04	14.75	6.14	6.92	6.46	6.74	6.89
324.84	3.65	4.13	4.54	5.02	5.93	5.97	14.75	6.15	6.98	6.49	6.75	6.83
326.25	3.72	4.27	4.48	4.93	5.76	5.86	14.75	6.01	6.97	6.48	6.75	6.92
327.66	3.55	4.34	4.61	5.15	5.58	5.72	14.75	5.91	6.88	6.44	6.75	6.83
329.06	3.73	4.26	4.62	5.10	5.43	5.58	14.75	5.93	6.85	6.38	6.74	6.87
330.47	3.69	4.27	4.52	5.24	5.30	5.46	14.75	5.87	6.75	6.39	6.73	6.81
331.88	3.56	4.26	4.47	4.97	5.21	5.32	14.75	5.94	6.78	6.42	6.74	6.86
333.28	3.65	4.29	4.59	5.27	5.18	5.26	14.75	5.77	6.57	6.28	6.70	6.86
334.69	3.37	4.24	4.70	5.37	5.22	5.25	14.75	5.84	6.75	6.33	6.61	6.72
336.09	3.80	4.87	5.34	5.79	5.27	5.23	14.75	6.07	6.70	6.16	6.66	6.65
337.50	4.05	4.97	5.80	6.41	5.33	5.30	14.75	6.00	6.72	6.16	6.50	6.71
338.91	4.11	5.16	5.87	6.53	5.42	5.33	14.75	6.09	6.20	5.92	6.56	6.57
340.31	4.04	5.22	5.94	6.55	5.51	5.42	14.75	6.35	6.77	5.96	6.31	6.71
341.72	3.60	4.89	5.56	6.34	5.66	5.56	14.75	6.30	6.92	6.41	6.65	6.47
343.12	2.05	4.49	5.31	6.01	5.83	5.72	14.75	6.40	6.94	6.39	6.81	6.83
344.53	2.44	4.01	5.00	5.84	6.06	5.93	14.75	6.47	7.09	6.46	6.77	6.80
345.94	2.73	3.90	4.69	5.61	6.29	6.14	14.75	6.46	7.09	6.55	6.81	6.74
347.34	1.88	4.44	5.16	5.86	6.49	6.32	14.75	6.50	7.13	6.55	6.79	6.86
348.75	3.64	4.59	5.29	5.96	6.60	6.45	14.75	6.51	7.13	6.60	6.87	6.91
350.16	4.01	4.65	5.28	5.97	6.62	6.50	14.75	6.54	7.21	6.65	6.93	7.03
351.56	3.71	4.74	5.38	6.04	6.54	6.44	14.75	6.58	7.23	6.69	6.97	6.99
352.97	3.94	4.82	5.36	6.04	6.45	6.38	14.75	6.66	7.33	6.68	6.95	7.00
354.38	4.26	4.86	5.43	6.09	6.32	6.28	14.75	6.60	7.25	6.69	6.98	7.04
355.78	4.61	5.02	5.44	6.06	6.26	6.22	14.75	6.58	7.25	6.71	7.01	7.12
357.19	4.51	4.98	5.45	6.08	6.22	6.22	14.75	6.52	7.18	6.63	6.96	7.06
358.59	4.50	5.03	5.47	6.06	6.27	6.23	14.75	6.53	7.17	6.62	6.92	7.03
0.00	3.80	4.51	5.21	5.85	6.33	6.28	14.75	6.43	7.10	6.59	6.88	7.02
1.41	3.42	4.35	5.02	5.71	6.39	6.33	14.75	6.47	7.16	6.67	6.98	7.11
2.81	3.30	3.56	4.96	5.69	6.42	6.35	14.75	6.47	7.15	6.65	6.99	7.14
4.22	3.75	3.60	4.98	5.63	6.42	6.35	14.75	6.41	7.10	6.58	6.91	7.07

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
5.62	3.80	3.79	5.03	5.66	6.38	6.30	14.75	6.35	7.02	6.51	6.81	6.97
7.03	3.82	3.84	5.00	5.62	6.28	6.22	14.75	6.34	7.00	6.49	6.76	6.91
8.44	3.88	3.88	4.95	5.62	6.20	6.16	14.75	6.30	6.97	6.45	6.76	6.91
9.84	3.90	3.81	4.96	5.58	6.11	6.07	14.75	6.27	6.97	6.44	6.76	6.89
11.25	3.97	3.89	4.91	5.52	6.05	6.03	14.75	6.25	6.94	6.43	6.73	6.87
12.66	4.05	3.87	4.90	5.52	5.99	5.98	14.75	6.27	6.93	6.45	6.71	6.84
14.06	4.09	3.92	4.92	5.51	5.99	5.97	14.75	6.23	6.91	6.40	6.68	6.84
15.47	4.20	3.90	4.88	5.50	6.00	5.95	14.75	6.23	6.90	6.38	6.67	6.82
16.88	4.25	3.92	4.89	5.46	5.99	5.94	14.75	6.20	6.90	6.41	6.69	6.85
18.28	4.32	3.96	4.87	5.42	5.98	5.93	14.75	6.23	6.89	6.42	6.69	6.85
19.69	4.41	3.98	4.79	5.41	5.97	5.92	14.75	6.18	6.88	6.40	6.69	6.85
21.09	4.49	3.97	4.54	5.42	5.95	5.90	14.75	6.22	6.90	6.41	6.69	6.83
22.50	4.56	4.00	4.17	5.43	5.92	5.88	14.75	6.17	6.89	6.39	6.68	6.83
23.91	4.63	4.02	3.83	5.36	5.89	5.84	14.75	6.18	6.86	6.37	6.65	6.82
25.31	4.68	4.03	3.62	5.38	5.87	5.81	14.75	6.12	6.84	6.35	6.65	6.81
26.72	4.73	4.05	3.59	5.32	5.85	5.79	14.75	6.12	6.83	6.35	6.63	6.78
28.12	4.76	4.08	3.56	5.32	5.83	5.78	14.75	6.07	6.80	6.32	6.61	6.78
29.53	4.79	4.08	3.55	5.25	5.82	5.78	14.75	6.07	6.78	6.30	6.58	6.77
30.94	4.79	4.09	3.50	4.97	5.80	5.77	14.75	6.07	6.77	6.28	6.58	6.78
32.34	4.83	4.11	3.48	4.20	5.76	5.73	14.75	6.08	6.78	6.28	6.59	6.77
33.75	4.84	4.12	3.46	3.76	5.74	5.72	14.75	6.04	6.77	6.28	6.60	6.77
35.16	4.89	4.12	3.45	3.68	5.70	5.66	14.75	6.06	6.76	6.27	6.57	6.76
36.56	4.89	4.16	3.47	3.67	5.64	5.61	14.75	5.99	6.76	6.29	6.56	6.77
37.97	4.94	4.17	3.43	3.64	5.61	5.59	14.75	6.03	6.74	6.26	6.54	6.75
39.38	4.98	4.17	3.45	3.66	5.53	5.53	14.75	6.00	6.73	6.27	6.55	6.74
40.78	4.99	4.19	3.46	3.65	5.45	5.48	14.75	6.01	6.72	6.24	6.54	6.72
42.19	5.00	4.21	3.47	3.63	5.40	5.48	14.75	5.98	6.72	6.25	6.52	6.72
43.59	5.07	4.24	3.46	3.64	5.34	5.44	14.75	5.99	6.72	6.24	6.55	6.73
45.00	5.08	4.25	3.46	3.65	5.23	5.43	14.75	5.99	6.72	6.24	6.57	6.75
46.41	5.11	4.29	3.49	3.66	5.05	5.37	14.75	6.02	6.74	6.29	6.57	6.76
47.81	5.13	4.30	3.51	3.69	4.79	5.31	14.75	6.01	6.77	6.30	6.56	6.74
49.22	5.21	4.35	3.55	3.69	4.47	5.20	14.75	6.04	6.79	6.29	6.57	6.76
50.62	5.28	4.40	3.60	3.77	4.18	5.00	14.75	6.07	6.82	6.31	6.58	6.78
52.03	5.38	4.48	3.70	3.82	3.95	4.75	14.75	6.10	6.84	6.34	6.62	6.79
53.44	5.45	4.56	3.76	3.90	3.78	4.43	14.75	6.13	6.86	6.36	6.61	6.78
54.84	5.37	4.48	3.77	3.92	3.73	4.09	14.75	6.15	6.86	6.34	6.60	6.78

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
56.25	5.33	4.44	3.69	3.83	3.74	3.81	14.75	6.11	6.79	6.30	6.57	6.74
57.66	5.27	4.35	3.52	3.67	3.83	3.64	14.75	6.00	6.72	6.24	6.54	6.72
59.06	5.25	4.33	3.49	3.65	3.95	3.60	14.75	5.90	6.74	6.27	6.55	6.74
60.47	5.42	4.44	3.62	3.70	4.03	3.63	14.75	5.85	6.80	6.33	6.61	6.79
61.88	5.63	4.62	3.79	3.90	4.08	3.69	14.75	5.78	6.88	6.38	6.66	6.83
63.28	5.75	4.76	3.96	4.05	4.07	3.75	14.75	5.84	6.93	6.42	6.69	6.81
64.69	5.80	4.82	4.02	4.13	4.02	3.78	14.75	5.88	6.94	6.42	6.65	6.78
66.09	5.77	4.91	4.09	4.19	3.92	3.76	14.75	5.94	6.94	6.43	6.62	6.76
67.50	5.65	4.78	4.00	4.18	3.87	3.72	14.75	6.02	6.87	6.30	6.58	6.71
68.91	5.58	4.62	3.87	4.00	3.89	3.73	14.75	5.98	6.77	6.27	6.53	6.70
70.31	5.48	4.63	3.90	4.04	3.94	3.77	14.75	5.92	6.79	6.29	6.57	6.71
71.72	5.42	4.58	3.85	4.01	4.07	3.85	14.75	6.02	6.81	6.31	6.58	6.73
73.12	5.50	4.63	3.86	3.99	4.21	3.98	14.75	6.07	6.86	6.31	6.56	6.74
74.53	5.56	4.67	3.95	4.08	4.32	4.10	14.75	6.17	6.84	6.30	6.57	6.70
75.94	5.52	4.62	3.89	3.99	4.39	4.20	14.75	6.14	6.79	6.25	6.52	6.70
77.34	5.44	4.56	3.85	3.95	4.39	4.22	14.75	6.10	6.75	6.27	6.51	6.70
78.75	5.37	4.48	3.75	3.88	4.37	4.24	14.75	6.01	6.74	6.25	6.53	6.71
80.16	5.44	4.54	3.73	3.85	4.30	4.17	14.75	6.04	6.79	6.30	6.54	6.73
81.56	5.54	4.60	3.80	3.89	4.22	4.13	14.75	6.04	6.81	6.31	6.57	6.76
82.97	5.61	4.68	3.86	3.92	4.16	4.10	14.75	6.06	6.87	6.35	6.57	6.77
84.38	5.69	4.76	3.95	4.02	4.11	4.05	14.75	6.08	6.88	6.36	6.59	6.78
85.78	5.78	4.85	4.02	4.09	4.08	4.00	14.75	6.12	6.90	6.38	6.59	6.78
87.19	5.91	4.95	4.08	4.15	4.07	3.98	14.75	6.13	6.92	6.37	6.60	6.76
88.59	5.95	4.99	4.17	4.21	4.05	3.96	14.75	6.17	6.93	6.39	6.60	6.75
90.00	6.05	5.11	4.25	4.29	4.05	3.95	14.75	6.22	6.94	6.37	6.59	6.76
91.41	6.18	5.21	4.30	4.37	4.08	3.94	14.75	6.26	6.93	6.35	6.56	6.75
92.81	6.26	5.34	4.41	4.51	4.13	3.98	14.75	6.32	6.93	6.38	6.57	6.74
94.22	6.36	5.45	4.50	4.60	4.20	4.02	14.75	6.33	6.90	6.33	6.56	6.72
95.62	6.47	5.52	4.63	4.70	4.29	4.08	14.75	6.32	6.88	6.33	6.51	6.72
97.03	6.58	5.64	4.71	4.84	4.38	4.16	14.75	6.34	6.88	6.30	6.52	6.72
98.44	6.62	5.79	4.81	4.95	4.50	4.26	14.75	6.32	6.83	6.30	6.51	6.70
99.84	6.74	5.96	4.95	5.04	4.64	4.37	14.75	6.26	6.83	6.28	6.53	6.70
101.25	6.81	6.10	5.07	5.22	4.79	4.50	14.75	6.24	6.79	6.26	6.51	6.70
102.66	6.90	6.21	5.17	5.40	4.93	4.60	14.75	6.19	6.79	6.25	6.51	6.71
104.06	6.94	6.30	5.28	5.58	5.08	4.72	14.75	6.15	6.75	6.26	6.51	6.69
105.47	7.06	6.35	5.42	5.58	5.20	4.80	14.75	6.14	6.78	6.23	6.53	6.71

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
106.88	7.07	6.42	5.66	5.69	5.34	4.88	14.75	6.09	6.76	6.26	6.51	6.70
108.28	7.15	6.50	5.84	5.75	5.45	4.94	14.75	6.08	6.77	6.26	6.51	6.69
109.69	7.23	6.58	5.83	5.81	5.53	4.98	14.75	6.09	6.76	6.26	6.51	6.68
111.09	7.26	6.62	5.85	5.89	5.60	5.06	14.75	6.10	6.77	6.26	6.51	6.68
112.50	7.28	6.62	5.90	5.87	5.65	5.13	14.75	6.13	6.78	6.27	6.53	6.67
113.91	7.31	6.66	5.91	5.90	5.71	5.25	14.75	6.10	6.77	6.25	6.48	6.68
115.31	7.33	6.66	5.92	5.92	5.74	5.35	14.75	6.08	6.76	6.24	6.49	6.65
116.72	7.36	6.65	5.93	5.96	5.81	5.52	14.75	6.09	6.76	6.24	6.50	6.65
118.12	7.34	6.67	5.95	5.95	5.82	5.65	14.75	6.09	6.75	6.24	6.46	6.65
119.53	7.34	6.68	5.92	5.94	5.85	5.78	14.75	6.08	6.74	6.23	6.45	6.63
120.94	7.33	6.62	5.89	5.91	5.87	5.85	14.75	6.07	6.72	6.22	6.47	6.63
122.34	7.29	6.61	5.88	5.89	5.90	5.90	14.75	6.07	6.73	6.23	6.46	6.63
123.75	7.25	6.55	5.86	5.85	5.89	5.90	14.75	6.07	6.72	6.23	6.46	6.63
125.16	7.23	6.52	5.82	5.82	5.92	5.86	14.75	6.07	6.71	6.22	6.44	6.63
126.56	7.18	6.48	5.78	5.80	5.88	5.82	14.75	6.07	6.74	6.23	6.45	6.63
127.97	7.15	6.44	5.75	5.76	5.87	5.80	14.75	6.07	6.73	6.20	6.47	6.63
129.38	7.14	6.40	5.72	5.75	5.86	5.77	14.75	6.07	6.73	6.24	6.48	6.63
130.78	7.07	6.36	5.69	5.70	5.83	5.75	14.75	6.06	6.72	6.25	6.48	6.64
132.19	7.03	6.32	5.66	5.64	5.80	5.74	14.75	6.07	6.73	6.22	6.45	6.62
133.59	7.00	6.29	5.60	5.58	5.76	5.76	14.75	6.08	6.72	6.23	6.47	6.64
135.00	7.00	6.22	5.58	5.56	5.73	5.77	14.75	6.06	6.74	6.25	6.47	6.62
136.41	6.91	6.18	5.57	5.53	5.74	5.78	14.75	6.09	6.73	6.25	6.46	6.64
137.81	6.88	6.16	5.50	5.50	5.69	5.76	14.75	6.06	6.74	6.23	6.45	6.62
139.22	6.84	6.11	5.41	5.47	5.69	5.76	14.75	6.07	6.74	6.23	6.46	6.62
140.62	6.81	6.05	5.35	5.47	5.67	5.77	14.75	6.08	6.72	6.22	6.46	6.65
142.03	6.75	6.02	5.28	5.45	5.66	5.75	14.75	6.06	6.72	6.24	6.47	6.63
143.44	6.73	5.97	5.19	5.41	5.66	5.76	14.75	6.07	6.73	6.23	6.45	6.62
144.84	6.70	5.95	5.10	5.34	5.66	5.75	14.75	6.07	6.71	6.20	6.46	6.63
146.25	6.63	5.88	5.02	5.31	5.65	5.77	14.75	6.05	6.70	6.21	6.47	6.62
147.66	6.59	5.83	4.96	5.28	5.65	5.76	14.75	6.06	6.72	6.20	6.46	6.63
149.06	6.51	5.76	4.89	5.28	5.63	5.76	14.75	6.05	6.70	6.23	6.43	6.62
150.47	6.47	5.72	4.84	5.21	5.63	5.75	14.75	6.04	6.70	6.19	6.46	6.63
151.88	6.41	5.66	4.73	5.12	5.61	5.74	14.75	6.04	6.69	6.19	6.46	6.62
153.28	6.36	5.56	4.68	5.07	5.60	5.74	14.75	6.05	6.71	6.21	6.47	6.63
154.69	6.28	5.47	4.61	4.94	5.59	5.74	14.75	6.04	6.72	6.22	6.45	6.62
156.09	6.22	5.42	4.53	4.82	5.61	5.72	14.75	6.04	6.71	6.23	6.45	6.65

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
157.50	6.17	5.35	4.47	4.73	5.60	5.71	14.75	6.04	6.73	6.20	6.46	6.64
158.91	6.12	5.28	4.39	4.67	5.62	5.70	14.75	6.05	6.72	6.19	6.48	6.63
160.31	6.05	5.20	4.33	4.57	5.65	5.69	14.75	6.05	6.72	6.24	6.46	6.63
161.72	5.99	5.16	4.28	4.53	5.70	5.69	14.75	6.03	6.72	6.23	6.48	6.66
163.12	5.95	5.09	4.23	4.51	5.73	5.70	14.75	6.07	6.72	6.22	6.47	6.65
164.53	5.89	5.08	4.19	4.46	5.79	5.71	14.75	6.07	6.72	6.24	6.51	6.65
165.94	5.85	5.02	4.16	4.43	5.80	5.73	14.75	6.07	6.74	6.24	6.51	6.66
167.34	5.77	5.00	4.11	4.37	5.83	5.73	14.75	6.09	6.73	6.22	6.48	6.67
168.75	5.74	4.94	4.04	4.35	5.84	5.75	14.75	6.07	6.74	6.25	6.51	6.66
170.16	5.67	4.91	3.99	4.31	5.85	5.76	14.75	6.08	6.74	6.24	6.50	6.67
171.56	5.62	4.83	3.98	4.25	5.87	5.75	14.75	6.06	6.76	6.24	6.53	6.66
172.97	5.58	4.75	3.94	4.21	5.87	5.77	14.75	6.08	6.74	6.24	6.53	6.66
174.38	5.52	4.71	3.87	4.17	5.87	5.77	14.75	6.07	6.75	6.26	6.54	6.67
175.78	5.44	4.64	3.84	4.14	5.87	5.76	14.75	6.07	6.73	6.24	6.52	6.66
177.19	5.42	4.60	3.79	4.08	5.88	5.75	14.75	6.07	6.75	6.24	6.52	6.67
178.59	5.34	4.54	3.74	4.00	5.88	5.77	14.75	6.07	6.72	6.23	6.51	6.66
180.00	5.27	4.46	3.70	3.94	5.87	5.78	14.75	6.07	6.73	6.25	6.53	6.67
181.41	5.19	4.41	3.64	3.90	5.87	5.77	14.75	6.08	6.73	6.22	6.52	6.67
182.81	5.13	4.34	3.59	3.82	5.87	5.78	14.75	6.05	6.74	6.24	6.51	6.67
184.22	5.05	4.27	3.52	3.75	5.87	5.79	14.75	6.07	6.74	6.24	6.53	6.67
185.62	4.98	4.20	3.45	3.69	5.87	5.77	14.75	6.07	6.74	6.24	6.52	6.67
187.03	4.90	4.17	3.41	3.66	5.89	5.79	14.75	6.07	6.73	6.24	6.53	6.68
188.44	4.86	4.08	3.35	3.61	5.87	5.78	14.75	6.07	6.74	6.24	6.54	6.67
189.84	4.74	4.01	3.30	3.55	5.88	5.77	14.75	6.06	6.73	6.23	6.54	6.68
191.25	4.69	3.96	3.24	3.48	5.89	5.79	14.75	6.07	6.74	6.24	6.55	6.67
192.66	4.62	3.91	3.18	3.41	5.89	5.78	14.75	6.07	6.73	6.24	6.52	6.68
194.06	4.54	3.82	3.11	3.36	5.91	5.78	14.75	6.07	6.74	6.27	6.55	6.69
195.47	4.50	3.76	3.08	3.33	5.91	5.77	14.75	6.06	6.75	6.26	6.55	6.68
196.88	4.40	3.72	3.01	3.29	5.91	5.80	14.75	6.08	6.76	6.26	6.54	6.68
198.28	4.34	3.67	2.96	3.23	5.89	5.80	14.75	6.08	6.76	6.23	6.56	6.68
199.69	4.30	3.61	2.88	3.18	5.91	5.82	14.75	6.10	6.76	6.23	6.59	6.69
201.09	4.25	3.56	2.85	3.14	5.88	5.80	14.75	6.10	6.76	6.28	6.57	6.70
202.50	4.21	3.52	2.78	3.15	5.87	5.82	14.75	6.09	6.76	6.28	6.57	6.70
203.91	4.18	3.45	2.74	3.24	5.84	5.83	14.75	6.09	6.77	6.27	6.56	6.70
205.31	4.16	3.42	2.70	3.60	5.81	5.82	14.75	6.09	6.79	6.29	6.58	6.71
206.72	4.00	3.35	2.69	4.06	5.79	5.82	14.75	6.10	6.78	6.27	6.58	6.72

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
208.12	3.89	3.34	2.62	4.35	5.77	5.81	14.75	6.13	6.80	6.31	6.61	6.73
209.53	3.82	3.31	2.65	4.52	5.75	5.82	14.75	6.13	6.79	6.32	6.60	6.76
210.94	3.82	3.26	2.59	4.62	5.74	5.83	14.75	6.15	6.83	6.32	6.61	6.75
212.34	3.70	3.25	2.57	4.68	5.74	5.85	14.75	6.17	6.82	6.32	6.62	6.75
213.75	3.64	3.24	2.57	4.72	5.72	5.85	14.75	6.16	6.84	6.34	6.63	6.78
215.16	3.61	3.23	2.58	4.79	5.73	5.86	14.75	6.17	6.85	6.34	6.63	6.78
216.56	3.59	3.20	2.56	4.86	5.76	5.87	14.75	6.17	6.86	6.35	6.65	6.77
217.97	3.54	3.20	2.57	4.92	5.78	5.88	14.75	6.20	6.85	6.35	6.66	6.78
219.38	3.50	3.17	2.66	4.94	5.80	5.88	14.75	6.21	6.89	6.36	6.68	6.81
220.78	3.47	3.20	2.74	5.06	5.83	5.89	14.75	6.21	6.89	6.38	6.67	6.82
222.19	3.49	3.19	2.81	5.14	5.88	5.91	14.75	6.21	6.90	6.38	6.71	6.81
223.59	3.47	3.19	3.23	5.25	5.90	5.90	14.75	6.24	6.91	6.39	6.71	6.82
225.00	3.44	3.19	3.57	5.30	5.93	5.93	14.75	6.26	6.92	6.39	6.71	6.83
226.41	3.47	3.22	3.88	5.43	5.94	5.93	14.75	6.26	6.93	6.41	6.72	6.84
227.81	3.48	3.25	4.13	5.53	5.98	5.95	14.75	6.27	6.93	6.40	6.74	6.83
229.22	3.50	3.24	4.33	5.61	5.99	5.94	14.75	6.28	6.94	6.44	6.75	6.85
230.62	3.52	3.28	4.48	5.61	6.01	5.96	14.75	6.29	6.95	6.43	6.74	6.86
232.03	3.56	3.30	4.67	5.63	6.02	5.96	14.75	6.30	6.95	6.45	6.73	6.85
233.44	3.60	3.31	4.75	5.65	6.03	5.99	14.75	6.30	6.96	6.43	6.76	6.85
234.84	3.64	3.32	4.85	5.69	6.03	5.99	14.75	6.29	6.95	6.45	6.74	6.85
236.25	3.65	3.33	4.91	5.67	6.06	6.01	14.75	6.31	6.97	6.46	6.76	6.86
237.66	3.63	3.34	4.98	5.69	6.06	6.02	14.75	6.29	6.96	6.46	6.74	6.85
239.06	3.66	3.37	4.94	5.65	6.05	6.04	14.75	6.29	6.95	6.44	6.74	6.85
240.47	3.61	3.34	4.96	5.68	6.05	6.04	14.75	6.31	6.98	6.45	6.75	6.85
241.88	3.55	3.35	4.94	5.67	6.07	6.03	14.75	6.32	6.96	6.42	6.76	6.85
243.28	3.48	3.38	4.98	5.70	6.08	6.04	14.75	6.29	6.96	6.46	6.76	6.85
244.69	3.45	3.40	4.94	5.66	6.10	6.04	14.75	6.32	6.97	6.45	6.77	6.85
246.09	3.40	3.41	4.95	5.68	6.11	6.07	14.75	6.30	6.98	6.42	6.74	6.85
247.50	3.31	3.46	4.95	5.65	6.10	6.06	14.75	6.29	6.96	6.45	6.76	6.84
248.91	3.23	3.45	4.95	5.69	6.10	6.07	14.75	6.30	6.96	6.42	6.74	6.85
250.31	2.97	3.34	4.95	5.65	6.10	6.07	14.75	6.29	6.97	6.45	6.73	6.84
251.72	2.69	3.20	4.99	5.68	6.10	6.07	14.75	6.30	6.96	6.43	6.75	6.85
253.12	2.54	3.00	4.96	5.67	6.10	6.06	14.75	6.29	6.95	6.42	6.74	6.84
254.53	2.37	2.85	4.98	5.69	6.10	6.06	14.75	6.30	6.94	6.43	6.72	6.83
255.94	2.25	2.70	4.93	5.68	6.08	6.05	14.75	6.28	6.95	6.43	6.74	6.83
257.34	2.12	2.76	4.89	5.69	6.09	6.04	14.75	6.29	6.95	6.42	6.71	6.84

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
258.75	2.02	3.07	4.76	5.65	6.06	6.03	14.75	6.30	6.95	6.42	6.74	6.84
260.16	1.88	3.38	4.73	5.62	6.09	6.04	14.75	6.31	6.95	6.40	6.72	6.83
261.56	1.85	3.58	4.57	5.49	6.08	6.05	14.75	6.29	6.95	6.41	6.74	6.84
262.97	1.77	3.68	4.52	5.40	6.09	6.05	14.75	6.27	6.95	6.40	6.70	6.83
264.38	2.19	3.81	4.34	5.10	6.07	6.04	14.75	6.31	6.96	6.43	6.76	6.85
265.78	3.10	4.00	4.48	5.00	6.09	6.05	14.75	6.31	6.99	6.47	6.73	6.84
267.19	3.32	4.10	4.46	4.87	6.07	6.03	14.75	6.21	6.95	6.43	6.81	6.88
268.59	3.49	4.33	4.55	5.10	6.04	6.03	14.75	6.23	7.03	6.47	6.69	6.86
270.00	3.86	4.66	4.30	4.92	5.98	5.98	14.75	6.13	6.78	6.55	6.90	6.91
271.41	3.90	4.77	4.33	5.12	5.89	5.94	14.75	6.14	6.77	6.36	6.69	6.88
272.81	4.30	4.93	4.66	4.81	5.79	5.87	14.75	5.89	6.80	6.37	6.93	6.85
274.22	4.85	5.20	4.80	5.05	5.68	5.77	14.75	5.79	6.58	6.20	6.79	6.93
275.62	5.22	5.64	5.18	5.02	5.54	5.66	14.75	5.80	6.60	6.29	6.68	6.82
277.03	4.85	5.49	5.19	5.45	5.44	5.54	14.75	5.83	6.55	6.13	6.52	6.75
278.44	5.21	5.65	5.37	5.58	5.39	5.46	14.75	5.81	6.68	6.24	6.57	6.71
279.84	5.13	5.74	5.61	5.77	5.35	5.40	14.75	6.01	6.55	6.07	6.54	6.77
281.25	5.14	5.58	5.28	6.08	5.32	5.34	14.75	6.24	6.81	6.15	6.60	6.77
282.66	5.35	5.88	5.47	6.05	5.34	5.35	14.75	6.12	6.87	6.23	6.59	6.77
284.06	5.49	5.93	5.76	6.12	5.42	5.37	14.75	6.06	6.80	6.27	6.60	6.84
285.47	5.24	5.97	5.87	6.25	5.54	5.47	14.75	6.10	6.77	6.19	6.55	6.69
286.88	5.03	5.81	5.98	6.36	5.69	5.55	14.75	6.19	6.85	6.24	6.55	6.65
288.28	4.92	5.73	6.11	6.46	5.89	5.71	14.75	6.29	6.90	6.35	6.67	6.80
289.69	4.83	5.60	6.15	6.68	6.05	5.84	14.75	6.41	7.00	6.33	6.62	6.82
291.09	4.90	5.59	6.04	6.68	6.23	6.00	14.75	6.57	7.17	6.48	6.72	6.78
292.50	4.95	5.59	6.05	6.66	6.36	6.11	14.75	6.61	7.36	6.67	6.83	6.86
293.91	4.95	5.58	5.94	6.56	6.48	6.22	14.75	6.67	7.26	6.64	6.99	7.02
295.31	4.86	5.45	5.84	6.48	6.54	6.32	14.75	6.79	7.32	6.65	6.85	7.12
296.72	4.73	5.37	5.81	6.40	6.65	6.44	14.75	6.76	7.31	6.71	6.93	7.00
298.12	4.67	5.25	5.68	6.29	6.72	6.55	14.75	6.65	7.27	6.69	6.92	6.99
299.53	4.47	5.13	5.59	6.20	6.80	6.66	14.75	6.59	7.22	6.65	6.94	7.02
300.94	4.33	4.95	5.47	6.12	6.82	6.70	14.75	6.53	7.15	6.62	6.91	7.00
302.34	4.17	4.86	5.41	6.06	6.79	6.73	14.75	6.50	7.14	6.57	6.89	7.00
303.75	4.09	4.71	5.31	5.97	6.70	6.64	14.75	6.48	7.11	6.59	6.86	6.98
305.16	4.01	4.70	5.28	5.93	6.61	6.57	14.75	6.44	7.10	6.55	6.88	6.98
306.56	4.09	4.54	5.18	5.88	6.50	6.43	14.75	6.40	7.06	6.52	6.86	6.93
307.97	3.23	4.57	5.19	5.87	6.40	6.36	14.75	6.39	7.03	6.50	6.82	6.92

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
309.38	2.01	4.44	5.08	5.75	6.32	6.25	14.75	6.36	7.02	6.49	6.78	6.91
310.78	1.78	4.03	5.08	5.78	6.28	6.19	14.75	6.35	7.00	6.47	6.77	6.91
312.19	2.29	3.91	4.83	5.70	6.22	6.16	14.75	6.33	7.00	6.47	6.75	6.86
313.59	2.19	3.97	4.86	5.63	6.22	6.15	14.75	6.36	6.99	6.46	6.77	6.89
315.00	2.43	3.87	4.68	5.49	6.19	6.15	14.75	6.33	6.98	6.49	6.78	6.88
316.41	2.73	3.90	4.56	5.31	6.17	6.14	14.75	6.34	6.98	6.44	6.76	6.88
317.81	2.89	3.79	4.32	5.10	6.15	6.15	14.75	6.28	6.96	6.43	6.73	6.85
319.22	3.24	3.90	4.24	4.77	6.12	6.10	14.75	6.31	6.98	6.43	6.73	6.86
320.62	3.48	4.10	4.28	4.81	6.08	6.08	14.75	6.26	6.95	6.44	6.77	6.84
322.03	3.46	4.21	4.65	4.98	6.01	6.03	14.75	6.30	7.00	6.41	6.75	6.87
323.44	3.53	4.18	4.54	4.97	5.91	5.94	14.75	6.04	7.02	6.56	6.77	6.89
324.84	3.68	4.45	4.54	5.05	5.76	5.84	14.75	6.09	6.90	6.41	6.74	6.91
326.25	3.65	4.20	4.53	4.95	5.61	5.74	14.75	5.99	6.86	6.54	6.81	6.89
327.66	3.90	4.58	4.66	5.17	5.44	5.56	14.75	6.01	6.82	6.41	6.82	6.92
329.06	3.75	4.50	4.68	5.29	5.29	5.43	14.75	5.94	6.79	6.41	6.78	6.87
330.47	3.91	4.49	4.80	5.33	5.19	5.32	14.75	5.99	6.83	6.36	6.77	6.91
331.88	3.72	4.55	4.84	5.33	5.14	5.24	14.75	6.06	6.84	6.41	6.71	6.81
333.28	3.94	4.68	4.82	5.37	5.14	5.22	14.75	6.11	6.83	6.36	6.68	6.77
334.69	3.83	4.45	4.66	5.18	5.21	5.22	14.75	6.31	6.81	6.32	6.74	6.74
336.09	3.77	4.43	4.63	5.18	5.34	5.28	14.75	6.42	7.00	6.27	6.71	6.79
337.50	3.63	4.48	4.97	5.43	5.43	5.38	14.75	6.52	7.15	6.41	6.61	6.65
338.91	3.41	4.19	4.71	5.48	5.54	5.49	14.75	6.56	7.18	6.68	6.91	6.76
340.31	2.88	4.47	4.91	5.55	5.64	5.67	14.75	6.59	7.19	6.60	6.89	6.91
341.72	2.05	4.48	5.19	5.93	5.74	5.81	14.75	6.50	7.16	6.61	6.87	6.76
343.12	2.22	4.39	5.21	5.97	5.84	5.98	14.75	6.50	7.08	6.44	6.78	6.81
344.53	2.37	4.42	5.14	5.90	5.92	6.07	14.75	6.53	7.09	6.52	6.67	6.77
345.94	2.12	4.14	5.18	5.87	6.04	6.16	14.75	6.57	7.14	6.58	6.86	6.90
347.34	2.23	4.23	5.10	5.82	6.14	6.24	14.75	6.63	7.19	6.57	6.91	7.02
348.75	2.23	4.32	5.11	5.81	6.24	6.29	14.75	6.64	7.33	6.74	6.93	6.89
350.16	2.25	4.47	5.27	5.96	6.30	6.30	14.75	6.57	7.21	6.70	6.98	6.96
351.56	3.85	4.34	5.20	5.87	6.34	6.31	14.75	6.53	7.14	6.57	6.88	6.96
352.97	3.65	4.53	5.24	5.92	6.35	6.28	14.75	6.53	7.20	6.67	6.96	7.01
354.38	3.54	4.70	5.22	5.94	6.34	6.29	14.75	6.58	7.29	6.70	6.99	6.99
355.78	3.74	4.71	5.25	5.94	6.33	6.28	14.75	6.58	7.25	6.69	7.00	7.03
357.19	3.73	4.66	5.31	5.96	6.31	6.26	14.75	6.56	7.23	6.71	6.99	7.08
358.59	3.79	4.61	5.20	5.88	6.28	6.25	14.75	6.54	7.23	6.70	7.05	7.17

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
0.00	3.58	3.74	5.04	5.76	6.30	6.25	14.75	6.49	7.19	6.67	7.01	7.13
1.41	3.41	3.07	4.91	5.64	6.29	6.26	14.75	6.44	7.12	6.64	6.98	7.09
2.81	2.19	2.48	4.35	5.50	6.29	6.25	14.75	6.41	7.12	6.61	6.93	7.09
4.22	3.27	3.00	4.20	5.30	6.29	6.24	14.75	6.43	7.13	6.62	6.93	7.09
5.62	3.59	3.23	4.80	5.63	6.27	6.21	14.75	6.37	7.06	6.56	6.88	7.02
7.03	3.57	3.38	5.04	5.68	6.23	6.17	14.75	6.34	7.02	6.50	6.80	6.95
8.44	3.72	3.58	4.93	5.51	6.17	6.14	14.75	6.30	6.98	6.46	6.75	6.89
9.84	3.71	3.62	4.85	5.56	6.11	6.06	14.75	6.27	6.92	6.43	6.73	6.87
11.25	3.82	3.68	4.90	5.50	6.06	6.04	14.75	6.23	6.93	6.43	6.72	6.88
12.66	3.82	3.68	4.80	5.46	6.00	5.98	14.75	6.25	6.92	6.43	6.74	6.86
14.06	3.90	3.75	4.76	5.42	5.98	5.97	14.75	6.23	6.93	6.44	6.72	6.87
15.47	3.87	3.76	4.68	5.43	5.96	5.94	14.75	6.24	6.91	6.43	6.71	6.84
16.88	4.03	3.79	4.58	5.46	5.96	5.90	14.75	6.22	6.90	6.40	6.70	6.84
18.28	4.05	3.79	4.46	5.45	5.92	5.89	14.75	6.22	6.89	6.40	6.69	6.85
19.69	4.18	3.86	4.24	5.42	5.92	5.88	14.75	6.20	6.90	6.38	6.69	6.84
21.09	4.26	3.90	3.90	5.39	5.89	5.86	14.75	6.17	6.88	6.38	6.67	6.84
22.50	4.38	3.96	3.63	5.36	5.92	5.85	14.75	6.17	6.86	6.38	6.63	6.81
23.91	4.46	3.95	3.52	5.38	5.88	5.81	14.75	6.15	6.85	6.38	6.64	6.80
25.31	4.59	4.00	3.48	5.38	5.85	5.82	14.75	6.15	6.83	6.34	6.61	6.79
26.72	4.66	3.99	3.49	5.32	5.84	5.81	14.75	6.10	6.82	6.33	6.62	6.80
28.12	4.70	4.04	3.49	5.26	5.81	5.80	14.75	6.10	6.80	6.32	6.62	6.78
29.53	4.71	4.07	3.47	5.16	5.80	5.76	14.75	6.09	6.79	6.32	6.58	6.77
30.94	4.80	4.07	3.46	4.65	5.77	5.72	14.75	6.07	6.78	6.31	6.58	6.78
32.34	4.78	4.06	3.47	3.92	5.74	5.70	14.75	6.07	6.76	6.31	6.58	6.78
33.75	4.84	4.11	3.49	3.71	5.71	5.68	14.75	6.05	6.79	6.30	6.58	6.78
35.16	4.87	4.14	3.45	3.70	5.68	5.65	14.75	6.05	6.77	6.28	6.59	6.78
36.56	4.94	4.14	3.44	3.67	5.63	5.61	14.75	6.05	6.76	6.29	6.60	6.78
37.97	4.93	4.15	3.47	3.68	5.54	5.57	14.75	6.04	6.76	6.30	6.57	6.76
39.38	4.99	4.20	3.50	3.68	5.51	5.55	14.75	6.03	6.76	6.28	6.57	6.75
40.78	5.03	4.23	3.48	3.68	5.48	5.50	14.75	6.01	6.75	6.26	6.56	6.76
42.19	5.06	4.27	3.52	3.69	5.45	5.48	14.75	6.02	6.75	6.29	6.56	6.74
43.59	5.10	4.27	3.54	3.71	5.39	5.47	14.75	6.02	6.75	6.25	6.55	6.74
45.00	5.14	4.33	3.57	3.70	5.30	5.45	14.75	6.01	6.73	6.27	6.53	6.76
46.41	5.18	4.33	3.58	3.72	5.16	5.43	14.75	6.01	6.76	6.26	6.55	6.76
47.81	5.25	4.37	3.61	3.76	4.98	5.40	14.75	6.03	6.76	6.28	6.58	6.76
49.22	5.30	4.40	3.64	3.79	4.65	5.34	14.75	6.05	6.78	6.30	6.57	6.77

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
50.62	5.38	4.47	3.69	3.83	4.41	5.24	14.75	6.08	6.80	6.33	6.60	6.78
52.03	5.45	4.55	3.78	3.91	4.17	5.06	14.75	6.08	6.82	6.34	6.58	6.78
53.44	5.53	4.65	3.84	3.97	3.97	4.83	14.75	6.14	6.86	6.36	6.61	6.76
54.84	5.55	4.64	3.91	4.06	3.86	4.52	14.75	6.15	6.85	6.33	6.59	6.77
56.25	5.42	4.55	3.77	3.92	3.87	4.25	14.75	6.14	6.78	6.28	6.53	6.71
57.66	5.30	4.43	3.64	3.79	3.94	4.02	14.75	6.02	6.70	6.22	6.52	6.71
59.06	5.35	4.44	3.58	3.71	4.05	3.90	14.75	5.92	6.68	6.22	6.52	6.72
60.47	5.47	4.48	3.68	3.81	4.15	3.89	14.75	5.89	6.77	6.29	6.59	6.78
61.88	5.70	4.71	3.86	3.95	4.22	3.91	14.75	5.95	6.87	6.37	6.65	6.80
63.28	5.74	4.83	4.00	4.11	4.24	3.98	14.75	5.99	6.88	6.38	6.60	6.80
64.69	5.83	4.90	4.05	4.16	4.17	3.99	14.75	6.03	6.93	6.38	6.62	6.76
66.09	5.89	4.98	4.16	4.30	4.10	3.99	14.75	6.07	6.91	6.35	6.61	6.74
67.50	5.69	4.81	4.07	4.20	4.05	3.94	14.75	6.10	6.85	6.30	6.54	6.68
68.91	5.61	4.70	3.90	4.03	3.99	3.92	14.75	6.00	6.73	6.22	6.50	6.68
70.31	5.60	4.66	3.87	3.99	4.06	3.89	14.75	5.97	6.77	6.25	6.54	6.71
71.72	5.52	4.66	3.93	4.10	4.14	3.98	14.75	6.03	6.80	6.29	6.55	6.72
73.12	5.63	4.72	3.97	4.09	4.26	4.04	14.75	6.07	6.82	6.30	6.55	6.73
74.53	5.62	4.74	3.97	4.12	4.40	4.15	14.75	6.16	6.81	6.27	6.52	6.71
75.94	5.62	4.70	3.92	4.06	4.46	4.23	14.75	6.12	6.76	6.25	6.52	6.68
77.34	5.49	4.59	3.85	4.01	4.48	4.28	14.75	6.06	6.74	6.23	6.53	6.70
78.75	5.43	4.51	3.78	3.93	4.43	4.30	14.75	6.02	6.75	6.26	6.54	6.71
80.16	5.51	4.54	3.78	3.89	4.37	4.26	14.75	6.04	6.78	6.29	6.57	6.72
81.56	5.58	4.64	3.83	3.93	4.30	4.23	14.75	6.09	6.81	6.30	6.55	6.76
82.97	5.65	4.68	3.87	3.97	4.24	4.21	14.75	6.08	6.84	6.32	6.57	6.76
84.38	5.75	4.78	3.95	4.06	4.21	4.15	14.75	6.09	6.85	6.35	6.59	6.76
85.78	5.81	4.84	4.02	4.10	4.17	4.11	14.75	6.11	6.88	6.36	6.58	6.76
87.19	5.89	4.94	4.11	4.18	4.12	4.08	14.75	6.13	6.88	6.37	6.58	6.76
88.59	5.97	4.99	4.14	4.22	4.13	4.04	14.75	6.17	6.91	6.36	6.58	6.76
90.00	6.07	5.09	4.24	4.30	4.11	4.01	14.75	6.21	6.91	6.38	6.59	6.76
91.41	6.14	5.17	4.31	4.39	4.12	4.00	14.75	6.25	6.93	6.37	6.58	6.74
92.81	6.25	5.33	4.38	4.48	4.15	4.00	14.75	6.29	6.91	6.36	6.57	6.74
94.22	6.37	5.42	4.49	4.59	4.22	4.05	14.75	6.31	6.90	6.34	6.53	6.72
95.62	6.43	5.47	4.59	4.68	4.30	4.08	14.75	6.31	6.88	6.32	6.57	6.72
97.03	6.52	5.60	4.70	4.80	4.42	4.19	14.75	6.33	6.87	6.29	6.52	6.70
98.44	6.61	5.73	4.81	4.93	4.51	4.27	14.75	6.32	6.84	6.32	6.53	6.70
99.84	6.69	5.88	4.89	5.02	4.65	4.39	14.75	6.29	6.82	6.28	6.52	6.70

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
101.25	6.76	6.04	5.03	5.17	4.79	4.51	14.75	6.24	6.80	6.28	6.51	6.70
102.66	6.82	6.14	5.14	5.30	4.90	4.60	14.75	6.19	6.78	6.27	6.50	6.68
104.06	6.94	6.22	5.24	5.50	5.07	4.71	14.75	6.15	6.77	6.28	6.53	6.69
105.47	6.95	6.30	5.35	5.57	5.17	4.77	14.75	6.12	6.76	6.28	6.49	6.68
106.88	7.04	6.39	5.51	5.59	5.30	4.80	14.75	6.10	6.77	6.28	6.48	6.69
108.28	7.10	6.44	5.71	5.71	5.42	4.90	14.75	6.10	6.76	6.24	6.50	6.70
109.69	7.15	6.49	5.85	5.72	5.50	4.98	14.75	6.09	6.77	6.28	6.52	6.70
111.09	7.20	6.55	5.84	5.77	5.57	5.00	14.75	6.10	6.78	6.27	6.51	6.69
112.50	7.24	6.59	5.84	5.87	5.62	5.07	14.75	6.09	6.78	6.27	6.48	6.66
113.91	7.23	6.59	5.90	5.86	5.65	5.13	14.75	6.10	6.77	6.25	6.50	6.67
115.31	7.26	6.63	5.88	5.88	5.71	5.23	14.75	6.09	6.77	6.24	6.47	6.65
116.72	7.27	6.64	5.89	5.88	5.74	5.36	14.75	6.10	6.73	6.23	6.46	6.64
118.12	7.30	6.63	5.89	5.89	5.77	5.51	14.75	6.07	6.72	6.23	6.47	6.64
119.53	7.26	6.62	5.91	5.86	5.81	5.65	14.75	6.08	6.73	6.21	6.45	6.64
120.94	7.28	6.60	5.86	5.87	5.82	5.76	14.75	6.06	6.73	6.21	6.46	6.63
122.34	7.22	6.56	5.84	5.82	5.83	5.86	14.75	6.07	6.72	6.20	6.44	6.63
123.75	7.20	6.53	5.81	5.80	5.85	5.90	14.75	6.05	6.72	6.18	6.44	6.63
125.16	7.16	6.50	5.79	5.76	5.85	5.88	14.75	6.05	6.73	6.23	6.45	6.63
126.56	7.15	6.46	5.71	5.74	5.82	5.84	14.75	6.05	6.70	6.22	6.47	6.63
127.97	7.10	6.40	5.71	5.69	5.82	5.82	14.75	6.05	6.70	6.21	6.45	6.63
129.38	7.06	6.39	5.68	5.65	5.81	5.76	14.75	6.05	6.72	6.22	6.46	6.63
130.78	7.05	6.34	5.63	5.62	5.79	5.72	14.75	6.05	6.71	6.19	6.45	6.62
132.19	6.99	6.29	5.59	5.56	5.73	5.74	14.75	6.05	6.70	6.20	6.46	6.62
133.59	6.94	6.22	5.54	5.53	5.73	5.71	14.75	6.06	6.70	6.20	6.45	6.63
135.00	6.90	6.18	5.42	5.51	5.68	5.73	14.75	6.04	6.72	6.19	6.45	6.64
136.41	6.89	6.13	5.31	5.46	5.67	5.74	14.75	6.07	6.73	6.20	6.46	6.64
137.81	6.83	6.07	5.22	5.44	5.64	5.75	14.75	6.04	6.72	6.21	6.45	6.64
139.22	6.81	6.03	5.16	5.38	5.62	5.76	14.75	6.08	6.73	6.23	6.46	6.64
140.62	6.77	6.00	5.11	5.36	5.60	5.75	14.75	6.06	6.72	6.22	6.44	6.64
142.03	6.73	5.96	5.05	5.33	5.60	5.76	14.75	6.07	6.73	6.19	6.46	6.63
143.44	6.70	5.91	4.99	5.32	5.61	5.76	14.75	6.05	6.72	6.18	6.48	6.63
144.84	6.64	5.86	4.95	5.32	5.58	5.76	14.75	6.06	6.71	6.20	6.47	6.63
146.25	6.62	5.80	4.91	5.30	5.57	5.75	14.75	6.05	6.71	6.19	6.46	6.62
147.66	6.55	5.75	4.87	5.25	5.56	5.72	14.75	6.05	6.71	6.22	6.46	6.63
149.06	6.50	5.69	4.80	5.17	5.55	5.74	14.75	6.03	6.70	6.19	6.46	6.63
150.47	6.46	5.65	4.75	5.14	5.53	5.73	14.75	6.05	6.69	6.19	6.44	6.62

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
151.88	6.39	5.54	4.67	5.04	5.54	5.73	14.75	6.04	6.69	6.19	6.47	6.63
153.28	6.32	5.49	4.65	4.95	5.52	5.73	14.75	6.04	6.71	6.19	6.46	6.64
154.69	6.26	5.43	4.55	4.85	5.53	5.72	14.75	6.03	6.70	6.20	6.47	6.62
156.09	6.20	5.35	4.52	4.79	5.51	5.70	14.75	6.06	6.73	6.22	6.47	6.64
157.50	6.16	5.31	4.44	4.70	5.53	5.71	14.75	6.04	6.71	6.20	6.48	6.63
158.91	6.09	5.27	4.39	4.64	5.57	5.71	14.75	6.05	6.73	6.23	6.48	6.64
160.31	6.05	5.17	4.30	4.60	5.61	5.72	14.75	6.06	6.72	6.21	6.49	6.65
161.72	6.02	5.12	4.28	4.55	5.67	5.71	14.75	6.05	6.73	6.23	6.51	6.66
163.12	5.95	5.07	4.26	4.52	5.73	5.71	14.75	6.06	6.74	6.24	6.53	6.66
164.53	5.92	5.05	4.21	4.48	5.77	5.71	14.75	6.08	6.73	6.23	6.50	6.67
165.94	5.86	5.03	4.18	4.47	5.81	5.73	14.75	6.08	6.75	6.25	6.51	6.66
167.34	5.81	4.98	4.17	4.44	5.86	5.73	14.75	6.08	6.74	6.25	6.52	6.67
168.75	5.74	4.96	4.12	4.38	5.87	5.75	14.75	6.08	6.73	6.25	6.52	6.66
170.16	5.69	4.93	4.07	4.36	5.87	5.75	14.75	6.08	6.75	6.26	6.50	6.67
171.56	5.65	4.84	4.03	4.33	5.89	5.75	14.75	6.09	6.74	6.24	6.52	6.67
172.97	5.59	4.82	3.99	4.30	5.88	5.77	14.75	6.09	6.76	6.27	6.52	6.69
174.38	5.54	4.74	3.95	4.27	5.89	5.77	14.75	6.09	6.76	6.27	6.54	6.67
175.78	5.47	4.70	3.92	4.19	5.88	5.78	14.75	6.10	6.76	6.28	6.52	6.68
177.19	5.43	4.65	3.88	4.16	5.87	5.78	14.75	6.08	6.76	6.26	6.52	6.66
178.59	5.38	4.60	3.82	4.11	5.87	5.79	14.75	6.07	6.74	6.26	6.52	6.67
180.00	5.32	4.52	3.75	4.04	5.87	5.78	14.75	6.09	6.75	6.25	6.53	6.68
181.41	5.23	4.46	3.75	3.99	5.87	5.78	14.75	6.07	6.74	6.27	6.53	6.67
182.81	5.17	4.39	3.67	3.92	5.87	5.78	14.75	6.07	6.75	6.24	6.53	6.66
184.22	5.07	4.36	3.63	3.83	5.87	5.78	14.75	6.08	6.75	6.25	6.52	6.67
185.62	5.02	4.26	3.55	3.77	5.87	5.78	14.75	6.07	6.74	6.24	6.52	6.68
187.03	4.96	4.23	3.50	3.69	5.87	5.78	14.75	6.07	6.75	6.25	6.51	6.67
188.44	4.87	4.12	3.43	3.66	5.89	5.78	14.75	6.07	6.74	6.27	6.51	6.67
189.84	4.79	4.09	3.36	3.59	5.89	5.79	14.75	6.07	6.72	6.23	6.51	6.67
191.25	4.70	4.00	3.27	3.54	5.90	5.78	14.75	6.07	6.73	6.24	6.52	6.65
192.66	4.62	3.96	3.21	3.46	5.89	5.78	14.75	6.06	6.75	6.24	6.53	6.66
194.06	4.56	3.87	3.18	3.40	5.88	5.77	14.75	6.06	6.71	6.24	6.52	6.67
195.47	4.48	3.83	3.07	3.35	5.89	5.78	14.75	6.06	6.74	6.23	6.54	6.67
196.88	4.40	3.71	3.02	3.30	5.90	5.79	14.75	6.05	6.74	6.23	6.53	6.68
198.28	4.32	3.68	2.93	3.19	5.91	5.80	14.75	6.06	6.74	6.23	6.52	6.69
199.69	4.26	3.61	2.86	3.12	5.88	5.77	14.75	6.07	6.73	6.24	6.53	6.68
201.09	4.21	3.55	2.77	3.07	5.86	5.79	14.75	6.10	6.76	6.25	6.54	6.69

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
202.50	4.18	3.48	2.74	3.04	5.86	5.78	14.75	6.08	6.75	6.24	6.55	6.70
203.91	4.12	3.43	2.69	3.03	5.82	5.78	14.75	6.09	6.76	6.27	6.55	6.70
205.31	3.94	3.38	2.63	3.34	5.79	5.80	14.75	6.09	6.77	6.26	6.57	6.71
206.72	3.85	3.34	2.61	3.72	5.75	5.80	14.75	6.08	6.77	6.28	6.56	6.72
208.12	3.78	3.30	2.56	4.19	5.69	5.80	14.75	6.13	6.79	6.30	6.58	6.72
209.53	3.69	3.26	2.55	4.45	5.65	5.82	14.75	6.13	6.79	6.29	6.61	6.73
210.94	3.60	3.23	2.54	4.51	5.61	5.80	14.75	6.14	6.81	6.31	6.61	6.76
212.34	3.57	3.22	2.53	4.58	5.57	5.83	14.75	6.16	6.83	6.33	6.63	6.75
213.75	3.52	3.21	2.52	4.65	5.57	5.82	14.75	6.15	6.85	6.32	6.62	6.77
215.16	3.52	3.21	2.52	4.72	5.57	5.82	14.75	6.17	6.86	6.36	6.63	6.77
216.56	3.48	3.19	2.53	4.79	5.59	5.84	14.75	6.17	6.85	6.36	6.66	6.79
217.97	3.43	3.21	2.54	4.84	5.62	5.86	14.75	6.20	6.86	6.35	6.65	6.80
219.38	3.44	3.18	2.62	4.91	5.68	5.85	14.75	6.21	6.87	6.36	6.67	6.81
220.78	3.46	3.20	2.71	5.01	5.74	5.89	14.75	6.21	6.90	6.39	6.69	6.82
222.19	3.44	3.19	2.80	5.11	5.80	5.90	14.75	6.24	6.90	6.40	6.69	6.82
223.59	3.45	3.21	3.20	5.21	5.86	5.90	14.75	6.22	6.91	6.41	6.69	6.82
225.00	3.44	3.23	3.57	5.31	5.91	5.92	14.75	6.25	6.91	6.39	6.70	6.82
226.41	3.49	3.27	3.93	5.45	5.95	5.93	14.75	6.26	6.94	6.44	6.72	6.83
227.81	3.51	3.27	4.19	5.53	5.97	5.96	14.75	6.28	6.93	6.42	6.71	6.84
229.22	3.58	3.32	4.38	5.60	5.98	5.96	14.75	6.28	6.95	6.44	6.71	6.85
230.62	3.58	3.31	4.54	5.65	6.02	5.97	14.75	6.29	6.96	6.44	6.73	6.87
232.03	3.67	3.36	4.71	5.68	6.03	5.98	14.75	6.32	6.97	6.43	6.73	6.86
233.44	3.66	3.36	4.83	5.66	6.02	6.00	14.75	6.30	6.96	6.43	6.74	6.84
234.84	3.70	3.38	4.91	5.67	6.05	6.02	14.75	6.30	6.97	6.46	6.76	6.86
236.25	3.67	3.39	4.96	5.67	6.05	5.99	14.75	6.32	6.98	6.46	6.72	6.85
237.66	3.70	3.43	4.98	5.67	6.06	6.03	14.75	6.32	6.98	6.45	6.73	6.87
239.06	3.71	3.40	4.99	5.68	6.06	6.02	14.75	6.31	6.96	6.44	6.76	6.86
240.47	3.71	3.44	5.01	5.68	6.10	6.05	14.75	6.32	6.99	6.46	6.75	6.87
241.88	3.68	3.41	5.00	5.69	6.09	6.07	14.75	6.31	6.97	6.45	6.75	6.85
243.28	3.72	3.43	4.98	5.70	6.10	6.07	14.75	6.32	6.97	6.45	6.74	6.84
244.69	3.65	3.41	5.00	5.70	6.10	6.07	14.75	6.31	6.97	6.45	6.75	6.87
246.09	3.55	3.42	4.98	5.69	6.11	6.07	14.75	6.32	6.98	6.44	6.75	6.85
247.50	3.46	3.37	4.97	5.69	6.10	6.07	14.75	6.31	6.94	6.44	6.74	6.85
248.91	3.36	3.47	5.01	5.67	6.12	6.07	14.75	6.31	6.98	6.45	6.73	6.85
250.31	3.26	3.56	4.93	5.66	6.10	6.07	14.75	6.29	6.95	6.42	6.71	6.85
251.72	3.06	3.50	4.95	5.65	6.11	6.07	14.75	6.29	6.98	6.43	6.74	6.85

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
253.12	2.70	3.32	4.95	5.65	6.11	6.07	14.75	6.30	6.94	6.44	6.73	6.83
254.53	2.52	3.16	4.98	5.66	6.11	6.07	14.75	6.29	6.96	6.45	6.74	6.83
255.94	2.35	2.90	4.97	5.67	6.11	6.07	14.75	6.28	6.94	6.40	6.71	6.83
257.34	2.21	2.87	4.96	5.70	6.11	6.06	14.75	6.28	6.96	6.44	6.74	6.84
258.75	2.07	2.89	4.83	5.66	6.09	6.06	14.75	6.29	6.93	6.40	6.73	6.83
260.16	1.96	3.29	4.78	5.67	6.07	6.06	14.75	6.29	6.96	6.43	6.72	6.82
261.56	1.81	3.36	4.61	5.56	6.09	6.04	14.75	6.30	6.92	6.40	6.73	6.84
262.97	1.82	3.56	4.60	5.48	6.06	6.04	14.75	6.29	6.97	6.45	6.71	6.82
264.38	1.93	3.66	4.40	5.24	6.06	6.01	14.75	6.29	6.90	6.38	6.70	6.84
265.78	2.86	3.94	4.47	5.21	6.07	6.03	14.75	6.23	6.98	6.47	6.75	6.84
267.19	3.27	4.02	4.42	4.93	6.07	6.03	14.75	6.18	6.81	6.34	6.74	6.88
268.59	3.46	4.40	4.68	5.16	6.04	6.04	14.75	6.25	6.99	6.48	6.75	6.83
270.00	3.61	4.19	4.38	5.27	5.98	6.02	14.75	5.97	6.74	6.37	6.78	6.91
271.41	3.92	4.37	4.30	5.18	5.91	5.99	14.75	6.03	6.90	6.44	6.70	6.82
272.81	3.96	4.79	4.73	5.45	5.78	5.91	14.75	5.89	6.67	6.23	6.72	6.90
274.22	4.55	5.02	4.41	4.98	5.66	5.83	14.75	5.87	6.58	6.25	6.63	6.84
275.62	5.21	5.69	4.99	4.99	5.51	5.72	14.75	5.93	6.75	6.17	6.57	6.82
277.03	5.08	5.60	5.18	5.26	5.42	5.60	14.75	5.83	6.53	6.30	6.64	6.82
278.44	5.21	5.75	5.41	5.56	5.39	5.51	14.75	5.91	6.72	6.22	6.64	6.61
279.84	5.10	5.77	5.56	5.73	5.34	5.42	14.75	5.76	6.42	6.04	6.66	6.76
281.25	4.94	5.69	5.53	5.79	5.34	5.38	14.75	6.05	6.77	6.16	6.55	6.68
282.66	5.03	5.67	5.49	5.83	5.36	5.32	14.75	6.02	6.82	6.35	6.72	6.75
284.06	5.17	5.67	5.51	5.73	5.41	5.34	14.75	6.11	6.75	6.19	6.56	6.80
285.47	5.19	5.84	5.68	6.03	5.47	5.42	14.75	6.18	6.95	6.37	6.69	6.75
286.88	5.12	5.73	5.55	6.06	5.62	5.53	14.75	6.16	6.87	6.32	6.69	6.80
288.28	4.85	5.69	6.05	6.39	5.77	5.68	14.75	6.28	6.87	6.36	6.75	6.85
289.69	4.72	5.47	6.05	6.64	5.94	5.84	14.75	6.55	7.13	6.49	6.74	6.87
291.09	4.78	5.51	5.93	6.54	6.10	5.98	14.75	6.68	7.27	6.55	6.69	6.75
292.50	4.83	5.46	5.92	6.51	6.22	6.09	14.75	6.64	7.24	6.73	6.88	6.81
293.91	4.85	5.50	5.95	6.50	6.34	6.21	14.75	6.80	7.33	6.67	6.77	6.89
295.31	4.82	5.42	5.88	6.48	6.45	6.29	14.75	6.81	7.38	6.81	7.01	6.92
296.72	4.72	5.37	5.80	6.40	6.53	6.39	14.75	6.82	7.32	6.66	7.08	7.13
298.12	4.62	5.20	5.70	6.30	6.64	6.50	14.75	6.69	7.31	6.72	6.92	7.08
299.53	4.45	5.10	5.61	6.19	6.70	6.57	14.75	6.65	7.28	6.67	6.96	7.00
300.94	4.27	4.92	5.49	6.13	6.73	6.65	14.75	6.54	7.19	6.68	6.97	7.04
302.34	4.11	4.86	5.43	6.06	6.75	6.68	14.75	6.55	7.16	6.61	6.92	7.03

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
303.75	4.12	4.69	5.29	6.00	6.70	6.64	14.75	6.45	7.12	6.57	6.91	6.99
305.16	4.00	4.65	5.28	5.92	6.62	6.57	14.75	6.44	7.10	6.56	6.85	6.98
306.56	3.94	4.52	5.19	5.86	6.54	6.49	14.75	6.39	7.07	6.54	6.86	6.96
307.97	3.17	4.64	5.18	5.82	6.43	6.37	14.75	6.42	7.07	6.50	6.80	6.92
309.38	1.99	4.35	5.12	5.82	6.34	6.29	14.75	6.34	7.01	6.49	6.80	6.91
310.78	1.78	4.19	5.16	5.79	6.28	6.22	14.75	6.37	7.02	6.49	6.78	6.88
312.19	2.96	3.91	4.83	5.68	6.22	6.15	14.75	6.32	6.98	6.46	6.74	6.87
313.59	3.29	3.94	4.56	5.37	6.17	6.13	14.75	6.34	7.00	6.48	6.77	6.88
315.00	3.36	4.01	4.50	5.21	6.18	6.12	14.75	6.27	6.97	6.45	6.80	6.91
316.41	3.30	3.91	4.57	5.30	6.15	6.13	14.75	6.28	6.99	6.42	6.77	6.90
317.81	3.14	3.61	4.13	4.98	6.11	6.10	14.75	6.24	6.90	6.41	6.72	6.85
319.22	3.37	3.83	4.14	4.89	6.08	6.08	14.75	6.32	6.98	6.44	6.70	6.80
320.62	3.51	4.03	4.37	4.84	6.02	6.05	14.75	6.21	6.95	6.43	6.74	6.87
322.03	3.54	4.32	4.58	5.06	5.93	6.01	14.75	6.18	7.02	6.48	6.76	6.86
323.44	3.87	4.38	4.40	4.92	5.84	5.95	14.75	6.00	6.93	6.49	6.82	6.96
324.84	3.93	4.38	4.65	5.04	5.73	5.86	14.75	6.11	7.03	6.45	6.70	6.85
326.25	4.37	4.48	4.21	4.97	5.62	5.76	14.75	5.74	6.74	6.44	6.80	6.92
327.66	3.96	4.60	4.64	5.16	5.48	5.64	14.75	5.94	6.88	6.51	6.73	6.81
329.06	3.79	4.39	4.71	5.23	5.38	5.53	14.75	5.83	6.72	6.36	6.79	6.87
330.47	3.73	4.46	4.77	5.20	5.30	5.43	14.75	6.26	6.93	6.33	6.68	6.81
331.88	3.80	4.46	4.56	5.14	5.26	5.38	14.75	5.89	6.82	6.41	6.75	6.85
333.28	3.74	4.37	4.58	5.11	5.25	5.34	14.75	6.01	6.69	6.31	6.69	6.83
334.69	3.58	4.43	4.76	5.22	5.29	5.36	14.75	6.01	6.69	6.31	6.65	6.80
336.09	3.74	4.38	4.81	5.52	5.35	5.39	14.75	6.11	6.72	6.19	6.52	6.66
337.50	3.81	4.55	5.10	5.97	5.43	5.45	14.75	6.15	6.73	5.98	6.57	6.59
338.91	4.00	5.13	5.74	6.35	5.52	5.52	14.75	6.13	6.76	6.10	6.43	6.46
340.31	4.61	5.83	6.37	6.78	5.62	5.61	14.75	6.36	6.72	6.18	6.57	6.59
341.72	4.78	5.91	6.43	6.78	5.79	5.76	14.75	6.48	6.87	6.13	6.49	6.70
343.12	4.43	5.22	5.92	6.59	5.97	5.90	14.75	6.23	6.93	6.33	6.56	6.70
344.53	2.75	4.49	5.33	6.07	6.19	6.08	14.75	6.26	6.91	6.33	6.77	6.97
345.94	1.66	3.90	4.93	5.87	6.42	6.24	14.75	6.44	7.06	6.48	6.77	6.86
347.34	3.18	3.91	4.61	5.38	6.56	6.37	14.75	6.42	7.10	6.57	6.87	6.88
348.75	2.33	4.23	4.94	5.69	6.67	6.41	14.75	6.45	7.11	6.58	6.90	6.87
350.16	3.70	4.36	5.23	5.94	6.63	6.39	14.75	6.41	7.05	6.49	6.80	6.85
351.56	3.80	4.64	5.30	5.97	6.53	6.35	14.75	6.54	7.11	6.50	6.70	6.85
352.97	3.54	4.74	5.28	6.00	6.41	6.28	14.75	6.56	7.16	6.60	6.83	6.86

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
354.38	3.77	4.67	5.32	6.00	6.27	6.19	14.75	6.68	7.25	6.64	6.89	7.12
355.78	3.75	4.70	5.23	5.93	6.18	6.19	14.75	6.60	7.29	6.67	6.92	6.95
357.19	3.69	3.94	5.10	5.80	6.17	6.17	14.75	6.50	7.19	6.67	6.98	7.03
358.59	3.49	4.39	5.06	5.73	6.21	6.19	14.75	6.38	7.09	6.60	6.94	7.10
0.00	3.61	3.63	4.94	5.63	6.25	6.25	14.75	6.38	7.05	6.54	6.82	6.98
1.41	3.50	3.30	4.88	5.59	6.31	6.29	14.75	6.33	7.02	6.50	6.82	6.95
2.81	3.62	3.33	4.98	5.65	6.35	6.31	14.75	6.35	7.02	6.50	6.84	6.94
4.22	3.70	3.58	4.92	5.63	6.35	6.26	14.75	6.32	7.01	6.49	6.80	6.94
5.62	3.72	3.73	4.94	5.60	6.26	6.18	14.75	6.35	7.00	6.48	6.77	6.90
7.03	3.80	3.72	4.95	5.64	6.18	6.10	14.75	6.29	6.97	6.45	6.77	6.92
8.44	3.83	3.85	4.96	5.57	6.07	6.02	14.75	6.31	6.96	6.45	6.76	6.88
9.84	3.93	3.82	4.91	5.56	6.01	5.97	14.75	6.26	6.94	6.44	6.74	6.87
11.25	3.95	3.83	4.91	5.53	5.97	5.93	14.75	6.27	6.93	6.43	6.75	6.86
12.66	4.00	3.86	4.92	5.51	5.97	5.94	14.75	6.24	6.93	6.41	6.69	6.86
14.06	4.11	3.90	4.89	5.51	5.99	5.96	14.75	6.24	6.92	6.38	6.71	6.83
15.47	4.23	3.90	4.88	5.49	6.00	5.96	14.75	6.23	6.92	6.38	6.71	6.84
16.88	4.30	3.92	4.88	5.49	5.99	5.95	14.75	6.23	6.89	6.39	6.69	6.83
18.28	4.43	3.96	4.91	5.48	5.98	5.95	14.75	6.21	6.88	6.41	6.69	6.84
19.69	4.52	3.99	4.87	5.46	5.97	5.92	14.75	6.21	6.90	6.40	6.70	6.86
21.09	4.62	4.02	4.86	5.42	5.94	5.88	14.75	6.19	6.90	6.38	6.72	6.85
22.50	4.69	4.06	4.70	5.43	5.92	5.86	14.75	6.21	6.89	6.38	6.67	6.83
23.91	4.70	4.05	4.29	5.38	5.89	5.83	14.75	6.18	6.87	6.36	6.66	6.83
25.31	4.76	4.08	3.90	5.39	5.89	5.81	14.75	6.15	6.85	6.36	6.64	6.81
26.72	4.79	4.10	3.71	5.36	5.87	5.81	14.75	6.11	6.83	6.32	6.63	6.79
28.12	4.81	4.11	3.63	5.34	5.83	5.78	14.75	6.10	6.82	6.32	6.62	6.77
29.53	4.83	4.12	3.61	5.28	5.84	5.81	14.75	6.07	6.79	6.32	6.60	6.78
30.94	4.83	4.12	3.56	5.21	5.82	5.79	14.75	6.07	6.78	6.31	6.59	6.76
32.34	4.85	4.15	3.53	4.65	5.79	5.78	14.75	6.05	6.76	6.28	6.58	6.76
33.75	4.87	4.11	3.51	3.92	5.77	5.71	14.75	6.03	6.75	6.30	6.59	6.75
35.16	4.90	4.13	3.52	3.73	5.72	5.69	14.75	6.02	6.75	6.27	6.57	6.76
36.56	4.90	4.14	3.49	3.71	5.68	5.63	14.75	6.01	6.74	6.29	6.58	6.74
37.97	4.93	4.18	3.47	3.67	5.62	5.58	14.75	6.01	6.73	6.27	6.54	6.74
39.38	4.96	4.16	3.44	3.67	5.53	5.52	14.75	6.00	6.73	6.27	6.56	6.74
40.78	4.98	4.16	3.47	3.64	5.48	5.49	14.75	5.99	6.72	6.26	6.55	6.72
42.19	4.97	4.20	3.47	3.63	5.40	5.44	14.75	5.98	6.72	6.26	6.52	6.74
43.59	5.04	4.24	3.47	3.64	5.33	5.42	14.75	5.98	6.72	6.23	6.54	6.72

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
45.00	5.06	4.23	3.46	3.63	5.19	5.37	14.75	6.01	6.72	6.26	6.56	6.74
46.41	5.09	4.27	3.51	3.65	5.02	5.34	14.75	6.00	6.74	6.27	6.55	6.76
47.81	5.11	4.28	3.53	3.65	4.74	5.27	14.75	6.04	6.78	6.31	6.54	6.76
49.22	5.21	4.35	3.55	3.68	4.45	5.17	14.75	6.05	6.80	6.28	6.56	6.76
50.62	5.26	4.38	3.60	3.74	4.18	4.97	14.75	6.07	6.81	6.32	6.59	6.77
52.03	5.35	4.48	3.69	3.82	3.95	4.68	14.75	6.08	6.85	6.35	6.60	6.79
53.44	5.38	4.51	3.73	3.85	3.78	4.35	14.75	6.10	6.88	6.36	6.60	6.79
54.84	5.35	4.49	3.74	3.87	3.70	4.01	14.75	6.13	6.87	6.35	6.58	6.78
56.25	5.29	4.41	3.63	3.77	3.72	3.74	14.75	6.10	6.83	6.30	6.59	6.74
57.66	5.20	4.34	3.51	3.69	3.79	3.60	14.75	6.02	6.75	6.27	6.54	6.72
59.06	5.25	4.32	3.51	3.63	3.91	3.55	14.75	5.88	6.72	6.28	6.55	6.73
60.47	5.40	4.47	3.62	3.74	4.03	3.60	14.75	5.79	6.79	6.31	6.60	6.80
61.88	5.62	4.64	3.79	3.89	4.05	3.67	14.75	5.76	6.89	6.40	6.67	6.82
63.28	5.67	4.72	3.90	4.00	4.02	3.72	14.75	5.80	6.91	6.41	6.68	6.82
64.69	5.76	4.82	4.00	4.11	3.98	3.76	14.75	5.88	6.94	6.45	6.67	6.81
66.09	5.69	4.86	4.03	4.15	3.90	3.75	14.75	5.99	6.95	6.43	6.62	6.75
67.50	5.51	4.65	3.87	4.06	3.86	3.71	14.75	6.03	6.87	6.30	6.53	6.69
68.91	5.46	4.51	3.79	3.92	3.86	3.70	14.75	5.99	6.77	6.25	6.54	6.70
70.31	5.42	4.58	3.82	3.96	3.92	3.75	14.75	5.96	6.79	6.27	6.54	6.72
71.72	5.35	4.54	3.78	3.92	4.06	3.84	14.75	6.03	6.80	6.29	6.56	6.71
73.12	5.49	4.59	3.81	3.95	4.16	3.96	14.75	6.06	6.83	6.28	6.54	6.72
74.53	5.52	4.65	3.91	4.02	4.28	4.06	14.75	6.14	6.83	6.28	6.56	6.71
75.94	5.48	4.60	3.83	3.97	4.32	4.15	14.75	6.12	6.78	6.24	6.51	6.69
77.34	5.41	4.56	3.80	3.94	4.32	4.19	14.75	6.07	6.75	6.23	6.54	6.70
78.75	5.37	4.44	3.70	3.86	4.26	4.18	14.75	6.01	6.76	6.26	6.54	6.72
80.16	5.45	4.54	3.72	3.84	4.21	4.13	14.75	6.01	6.79	6.28	6.56	6.73
81.56	5.54	4.57	3.77	3.89	4.13	4.06	14.75	6.03	6.83	6.31	6.59	6.75
82.97	5.62	4.65	3.82	3.92	4.11	3.99	14.75	6.06	6.85	6.34	6.60	6.75
84.38	5.69	4.72	3.90	4.00	4.07	3.96	14.75	6.08	6.86	6.35	6.59	6.77
85.78	5.80	4.81	3.96	4.08	4.05	3.90	14.75	6.09	6.90	6.38	6.61	6.77
87.19	5.90	4.88	4.06	4.15	4.03	3.90	14.75	6.12	6.93	6.38	6.62	6.77
88.59	5.99	4.97	4.14	4.22	4.02	3.89	14.75	6.17	6.95	6.41	6.59	6.78
90.00	6.07	5.08	4.23	4.28	4.03	3.90	14.75	6.19	6.96	6.38	6.60	6.77
91.41	6.18	5.19	4.31	4.40	4.07	3.94	14.75	6.28	6.95	6.37	6.61	6.75
92.81	6.27	5.31	4.37	4.49	4.11	3.96	14.75	6.30	6.94	6.35	6.60	6.75
94.22	6.36	5.42	4.49	4.59	4.17	4.02	14.75	6.34	6.93	6.38	6.58	6.72

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
95.62	6.44	5.48	4.62	4.70	4.27	4.07	14.75	6.32	6.88	6.34	6.55	6.72
97.03	6.56	5.62	4.71	4.83	4.37	4.15	14.75	6.35	6.87	6.31	6.54	6.70
98.44	6.64	5.76	4.81	4.97	4.49	4.25	14.75	6.29	6.84	6.27	6.53	6.70
99.84	6.72	5.94	4.96	5.05	4.64	4.36	14.75	6.28	6.81	6.30	6.52	6.70
101.25	6.79	6.08	5.06	5.23	4.79	4.48	14.75	6.22	6.80	6.30	6.51	6.69
102.66	6.87	6.19	5.19	5.38	4.90	4.61	14.75	6.21	6.78	6.28	6.52	6.71
104.06	6.95	6.26	5.31	5.60	5.06	4.68	14.75	6.12	6.78	6.28	6.52	6.70
105.47	7.03	6.36	5.48	5.59	5.22	4.81	14.75	6.13	6.78	6.27	6.52	6.71
106.88	7.09	6.42	5.70	5.70	5.35	4.81	14.75	6.09	6.77	6.29	6.52	6.70
108.28	7.15	6.52	5.87	5.75	5.45	4.93	14.75	6.13	6.77	6.30	6.51	6.71
109.69	7.24	6.58	5.86	5.83	5.54	5.02	14.75	6.07	6.79	6.28	6.52	6.70
111.09	7.25	6.61	5.89	5.91	5.61	5.05	14.75	6.14	6.78	6.28	6.51	6.71
112.50	7.29	6.66	5.96	5.90	5.67	5.16	14.75	6.12	6.80	6.28	6.52	6.68
113.91	7.32	6.68	5.96	5.94	5.71	5.26	14.75	6.13	6.78	6.29	6.48	6.68
115.31	7.34	6.70	5.98	5.97	5.78	5.43	14.75	6.12	6.78	6.27	6.50	6.66
116.72	7.34	6.71	5.98	6.00	5.80	5.55	14.75	6.09	6.78	6.27	6.49	6.66
118.12	7.34	6.71	6.00	5.97	5.84	5.72	14.75	6.09	6.76	6.25	6.47	6.64
119.53	7.34	6.70	5.98	5.97	5.88	5.83	14.75	6.09	6.74	6.25	6.47	6.65
120.94	7.32	6.67	5.96	5.95	5.91	5.91	14.75	6.10	6.74	6.22	6.46	6.63
122.34	7.29	6.64	5.93	5.93	5.95	5.94	14.75	6.08	6.74	6.24	6.45	6.63
123.75	7.26	6.61	5.91	5.88	5.95	5.94	14.75	6.10	6.72	6.23	6.47	6.65
125.16	7.25	6.59	5.84	5.83	5.94	5.91	14.75	6.08	6.73	6.25	6.45	6.64
126.56	7.20	6.53	5.83	5.81	5.95	5.88	14.75	6.09	6.73	6.23	6.47	6.64
127.97	7.19	6.52	5.79	5.78	5.93	5.82	14.75	6.08	6.73	6.24	6.46	6.64
129.38	7.14	6.45	5.77	5.76	5.91	5.79	14.75	6.07	6.74	6.22	6.47	6.64
130.78	7.09	6.43	5.73	5.72	5.88	5.77	14.75	6.09	6.72	6.24	6.45	6.64
132.19	7.07	6.36	5.68	5.66	5.83	5.77	14.75	6.08	6.73	6.20	6.46	6.62
133.59	7.03	6.33	5.63	5.61	5.81	5.77	14.75	6.07	6.72	6.22	6.45	6.63
135.00	6.97	6.26	5.58	5.59	5.77	5.76	14.75	6.09	6.72	6.23	6.47	6.64
136.41	6.93	6.23	5.60	5.55	5.75	5.79	14.75	6.07	6.73	6.21	6.44	6.64
137.81	6.91	6.17	5.50	5.52	5.74	5.79	14.75	6.08	6.73	6.22	6.45	6.64
139.22	6.87	6.11	5.43	5.49	5.72	5.78	14.75	6.07	6.72	6.22	6.47	6.63
140.62	6.81	6.07	5.31	5.48	5.71	5.78	14.75	6.08	6.72	6.21	6.45	6.62
142.03	6.78	6.03	5.25	5.46	5.69	5.75	14.75	6.07	6.72	6.23	6.46	6.63
143.44	6.75	5.99	5.13	5.39	5.67	5.75	14.75	6.07	6.72	6.20	6.44	6.62
144.84	6.70	5.93	5.07	5.33	5.66	5.77	14.75	6.04	6.71	6.18	6.46	6.63

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
146.25	6.64	5.87	4.97	5.29	5.64	5.77	14.75	6.05	6.71	6.19	6.46	6.61
147.66	6.59	5.82	4.91	5.29	5.63	5.76	14.75	6.06	6.70	6.20	6.46	6.63
149.06	6.51	5.74	4.85	5.25	5.62	5.75	14.75	6.04	6.70	6.19	6.44	6.62
150.47	6.45	5.69	4.79	5.17	5.61	5.73	14.75	6.03	6.70	6.18	6.45	6.63
151.88	6.40	5.60	4.69	5.08	5.59	5.73	14.75	6.03	6.71	6.19	6.46	6.62
153.28	6.34	5.52	4.61	4.99	5.57	5.73	14.75	6.03	6.70	6.20	6.46	6.62
154.69	6.27	5.44	4.55	4.85	5.57	5.71	14.75	6.02	6.71	6.21	6.47	6.63
156.09	6.21	5.36	4.49	4.77	5.57	5.71	14.75	6.02	6.72	6.21	6.46	6.63
157.50	6.16	5.28	4.41	4.69	5.57	5.70	14.75	6.04	6.71	6.20	6.48	6.63
158.91	6.10	5.23	4.35	4.60	5.57	5.71	14.75	6.05	6.72	6.19	6.46	6.64
160.31	6.04	5.15	4.30	4.54	5.62	5.72	14.75	6.05	6.72	6.23	6.51	6.65
161.72	6.00	5.13	4.25	4.52	5.66	5.70	14.75	6.05	6.73	6.23	6.50	6.66
163.12	5.96	5.06	4.22	4.47	5.72	5.71	14.75	6.07	6.71	6.20	6.50	6.67
164.53	5.89	5.02	4.19	4.46	5.75	5.71	14.75	6.07	6.73	6.24	6.52	6.66
165.94	5.83	4.99	4.14	4.41	5.80	5.71	14.75	6.07	6.73	6.22	6.52	6.66
167.34	5.79	5.00	4.10	4.36	5.82	5.73	14.75	6.09	6.76	6.25	6.48	6.67
168.75	5.75	4.93	4.07	4.35	5.88	5.74	14.75	6.08	6.74	6.24	6.51	6.66
170.16	5.68	4.90	4.03	4.32	5.88	5.75	14.75	6.06	6.75	6.25	6.50	6.67
171.56	5.65	4.84	4.00	4.27	5.88	5.76	14.75	6.07	6.74	6.25	6.53	6.67
172.97	5.60	4.80	3.95	4.27	5.90	5.79	14.75	6.09	6.76	6.27	6.54	6.69
174.38	5.57	4.73	3.91	4.23	5.89	5.80	14.75	6.09	6.76	6.24	6.55	6.69
175.78	5.48	4.66	3.89	4.21	5.90	5.80	14.75	6.08	6.76	6.27	6.53	6.68
177.19	5.44	4.61	3.83	4.15	5.88	5.80	14.75	6.09	6.75	6.23	6.54	6.68
178.59	5.38	4.56	3.81	4.09	5.87	5.80	14.75	6.08	6.74	6.25	6.52	6.66
180.00	5.32	4.51	3.75	4.03	5.88	5.79	14.75	6.08	6.74	6.23	6.54	6.66
181.41	5.24	4.46	3.72	3.96	5.87	5.80	14.75	6.07	6.76	6.23	6.50	6.67
182.81	5.16	4.37	3.64	3.90	5.87	5.77	14.75	6.07	6.74	6.24	6.53	6.66
184.22	5.08	4.32	3.59	3.80	5.88	5.80	14.75	6.07	6.75	6.25	6.52	6.68
185.62	5.00	4.25	3.52	3.74	5.87	5.79	14.75	6.07	6.73	6.24	6.52	6.68
187.03	4.92	4.19	3.47	3.70	5.87	5.81	14.75	6.07	6.74	6.26	6.54	6.69
188.44	4.87	4.11	3.36	3.65	5.88	5.77	14.75	6.07	6.72	6.23	6.55	6.68
189.84	4.77	4.05	3.35	3.58	5.88	5.81	14.75	6.07	6.75	6.26	6.51	6.68
191.25	4.68	3.98	3.27	3.53	5.88	5.78	14.75	6.07	6.73	6.26	6.52	6.68
192.66	4.62	3.97	3.23	3.44	5.89	5.80	14.75	6.07	6.75	6.25	6.51	6.68
194.06	4.60	3.88	3.14	3.42	5.89	5.79	14.75	6.07	6.74	6.25	6.56	6.68
195.47	4.48	3.81	3.13	3.34	5.92	5.80	14.75	6.07	6.75	6.28	6.53	6.68

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
196.88	4.39	3.73	3.04	3.30	5.89	5.80	14.75	6.08	6.74	6.25	6.53	6.67
198.28	4.32	3.71	3.00	3.24	5.91	5.79	14.75	6.07	6.76	6.24	6.52	6.68
199.69	4.27	3.63	2.89	3.18	5.90	5.80	14.75	6.08	6.76	6.23	6.55	6.69
201.09	4.23	3.56	2.85	3.13	5.89	5.79	14.75	6.09	6.77	6.27	6.55	6.70
202.50	4.18	3.51	2.78	3.08	5.88	5.81	14.75	6.09	6.75	6.27	6.55	6.71
203.91	4.15	3.43	2.72	3.11	5.86	5.80	14.75	6.09	6.77	6.27	6.55	6.70
205.31	4.01	3.39	2.68	3.43	5.82	5.80	14.75	6.10	6.77	6.28	6.57	6.71
206.72	3.87	3.36	2.66	3.85	5.80	5.81	14.75	6.08	6.78	6.28	6.60	6.71
208.12	3.81	3.29	2.61	4.17	5.77	5.83	14.75	6.12	6.78	6.31	6.59	6.72
209.53	3.73	3.28	2.59	4.41	5.73	5.82	14.75	6.12	6.82	6.33	6.58	6.75
210.94	3.63	3.24	2.58	4.48	5.68	5.83	14.75	6.14	6.80	6.34	6.59	6.74
212.34	3.57	3.24	2.55	4.59	5.66	5.81	14.75	6.16	6.83	6.32	6.59	6.76
213.75	3.56	3.19	2.53	4.68	5.63	5.83	14.75	6.17	6.82	6.34	6.64	6.78
215.16	3.51	3.19	2.55	4.70	5.62	5.85	14.75	6.17	6.85	6.36	6.65	6.77
216.56	3.47	3.19	2.56	4.79	5.63	5.84	14.75	6.17	6.84	6.36	6.63	6.78
217.97	3.43	3.19	2.57	4.83	5.67	5.87	14.75	6.18	6.86	6.38	6.65	6.78
219.38	3.42	3.18	2.60	4.89	5.70	5.86	14.75	6.20	6.88	6.38	6.66	6.79
220.78	3.39	3.18	2.65	5.00	5.76	5.89	14.75	6.21	6.90	6.39	6.67	6.82
222.19	3.42	3.15	2.79	5.07	5.80	5.89	14.75	6.22	6.89	6.37	6.68	6.82
223.59	3.39	3.18	3.10	5.16	5.87	5.92	14.75	6.23	6.91	6.41	6.68	6.81
225.00	3.39	3.18	3.54	5.27	5.91	5.92	14.75	6.25	6.92	6.41	6.69	6.83
226.41	3.39	3.23	3.80	5.36	5.95	5.92	14.75	6.25	6.92	6.40	6.70	6.83
227.81	3.39	3.21	4.08	5.46	5.96	5.93	14.75	6.26	6.94	6.45	6.73	6.84
229.22	3.41	3.24	4.32	5.56	5.97	5.96	14.75	6.28	6.95	6.44	6.74	6.84
230.62	3.44	3.26	4.43	5.59	5.98	5.94	14.75	6.29	6.96	6.44	6.71	6.86
232.03	3.46	3.29	4.61	5.64	5.99	5.95	14.75	6.28	6.96	6.46	6.73	6.85
233.44	3.54	3.31	4.74	5.65	6.02	5.98	14.75	6.29	6.98	6.43	6.73	6.85
234.84	3.57	3.34	4.83	5.66	6.03	5.98	14.75	6.30	6.96	6.45	6.75	6.84
236.25	3.60	3.33	4.91	5.67	6.03	5.99	14.75	6.31	6.96	6.45	6.76	6.86
237.66	3.60	3.34	4.95	5.65	6.05	6.01	14.75	6.29	6.96	6.45	6.73	6.85
239.06	3.60	3.34	4.94	5.66	6.06	6.03	14.75	6.31	6.98	6.46	6.75	6.86
240.47	3.51	3.38	4.98	5.66	6.08	6.03	14.75	6.30	6.96	6.45	6.75	6.85
241.88	3.46	3.39	4.96	5.66	6.07	6.06	14.75	6.32	6.98	6.45	6.76	6.86
243.28	3.41	3.39	5.02	5.67	6.10	6.05	14.75	6.32	6.97	6.49	6.74	6.85
244.69	3.41	3.41	5.00	5.68	6.08	6.05	14.75	6.31	6.97	6.44	6.73	6.85
246.09	3.39	3.43	4.98	5.66	6.08	6.04	14.75	6.31	6.98	6.45	6.75	6.86

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
247.50	3.32	3.46	4.98	5.67	6.08	6.05	14.75	6.30	6.95	6.44	6.75	6.85
248.91	3.23	3.51	5.00	5.68	6.09	6.04	14.75	6.29	6.96	6.46	6.72	6.84
250.31	3.05	3.42	4.96	5.64	6.09	6.05	14.75	6.32	6.96	6.44	6.71	6.85
251.72	2.76	3.30	4.98	5.66	6.10	6.04	14.75	6.29	6.97	6.45	6.74	6.84
253.12	2.57	3.09	4.99	5.67	6.10	6.06	14.75	6.29	6.96	6.44	6.74	6.85
254.53	2.42	2.94	5.01	5.69	6.09	6.04	14.75	6.29	6.97	6.46	6.74	6.85
255.94	2.31	2.85	5.01	5.67	6.10	6.05	14.75	6.30	6.95	6.46	6.74	6.85
257.34	2.14	2.88	4.98	5.68	6.10	6.05	14.75	6.28	6.95	6.46	6.71	6.85
258.75	2.08	2.99	4.90	5.68	6.09	6.04	14.75	6.30	6.94	6.41	6.72	6.85
260.16	1.94	3.37	4.83	5.65	6.09	6.06	14.75	6.29	6.95	6.45	6.74	6.84
261.56	1.86	3.47	4.70	5.59	6.08	6.06	14.75	6.32	6.94	6.46	6.73	6.84
262.97	1.80	3.58	4.65	5.51	6.09	6.04	14.75	6.30	6.96	6.44	6.74	6.83
264.38	1.83	3.72	4.54	5.42	6.10	6.06	14.75	6.29	6.95	6.44	6.73	6.87
265.78	2.08	3.68	4.30	5.29	6.09	6.05	14.75	6.31	6.96	6.42	6.71	6.83
267.19	3.08	3.92	4.30	5.03	6.09	6.05	14.75	6.31	6.99	6.46	6.75	6.86
268.59	3.37	3.96	4.34	5.00	6.07	6.05	14.75	6.27	6.96	6.41	6.74	6.83
270.00	3.80	4.06	4.24	4.94	6.07	6.03	14.75	6.16	6.83	6.36	6.73	6.87
271.41	4.01	4.27	4.69	5.31	6.02	6.00	14.75	6.09	6.86	6.42	6.73	6.82
272.81	4.41	4.70	4.72	5.13	5.94	5.98	14.75	6.03	6.89	6.42	6.76	6.87
274.22	4.16	4.89	5.10	5.35	5.85	5.91	14.75	5.88	6.70	6.37	6.74	6.84
275.62	4.06	4.90	5.10	5.47	5.74	5.82	14.75	5.98	6.59	6.14	6.60	6.72
277.03	4.38	5.15	5.40	5.74	5.63	5.71	14.75	6.01	6.81	6.31	6.54	6.70
278.44	5.02	5.34	5.53	5.82	5.55	5.64	14.75	5.93	6.65	6.28	6.60	6.72
279.84	5.11	5.65	5.63	5.85	5.52	5.60	14.75	5.95	6.60	6.21	6.62	6.83
281.25	5.36	5.45	5.60	6.10	5.58	5.57	14.75	6.04	6.64	6.20	6.50	6.80
282.66	5.44	5.55	5.41	5.92	5.64	5.61	14.75	6.09	6.76	6.24	6.52	6.63
284.06	5.19	5.64	5.79	6.19	5.75	5.64	14.75	6.19	6.81	6.24	6.50	6.68
285.47	5.27	5.38	5.72	6.23	5.84	5.69	14.75	6.15	6.89	6.51	6.60	6.69
286.88	5.26	5.91	5.96	6.49	5.96	5.80	14.75	6.40	7.09	6.46	6.81	6.99
288.28	5.09	6.06	6.35	6.63	6.07	5.88	14.75	6.24	7.00	6.60	6.90	6.81
289.69	4.82	5.62	6.21	6.66	6.17	5.98	14.75	6.27	6.92	6.49	6.85	7.03
291.09	4.80	5.46	5.95	6.57	6.27	6.10	14.75	6.49	7.05	6.46	6.80	6.95
292.50	4.71	5.36	5.86	6.47	6.38	6.22	14.75	6.60	7.38	6.60	6.86	6.76
293.91	4.73	5.34	5.80	6.38	6.47	6.31	14.75	6.61	7.30	6.86	6.98	6.96
295.31	4.65	5.23	5.70	6.29	6.55	6.41	14.75	6.67	7.27	6.68	7.01	7.24
296.72	4.61	5.15	5.65	6.26	6.62	6.47	14.75	6.63	7.26	6.69	6.96	7.03

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
298.12	4.39	5.05	5.58	6.18	6.66	6.52	14.75	6.57	7.22	6.73	6.97	7.02
299.53	4.35	4.99	5.52	6.14	6.68	6.54	14.75	6.56	7.19	6.64	6.96	7.08
300.94	4.15	4.81	5.44	6.06	6.66	6.55	14.75	6.51	7.14	6.64	6.93	7.00
302.34	4.11	4.77	5.36	6.01	6.64	6.53	14.75	6.49	7.14	6.59	6.90	7.02
303.75	3.99	4.62	5.29	5.93	6.55	6.48	14.75	6.46	7.10	6.60	6.87	6.96
305.16	4.01	4.58	5.25	5.90	6.50	6.43	14.75	6.43	7.10	6.53	6.85	6.97
306.56	3.02	4.55	5.18	5.84	6.41	6.36	14.75	6.39	7.04	6.55	6.83	6.92
307.97	2.49	4.65	5.20	5.85	6.34	6.31	14.75	6.39	7.03	6.51	6.79	6.91
309.38	3.13	4.38	5.18	5.84	6.30	6.25	14.75	6.37	7.02	6.51	6.81	6.92
310.78	3.16	4.36	5.15	5.78	6.25	6.20	14.75	6.38	7.04	6.51	6.78	6.92
312.19	3.31	4.31	5.03	5.75	6.23	6.18	14.75	6.33	7.01	6.47	6.80	6.90
313.59	2.72	4.57	5.20	5.83	6.21	6.16	14.75	6.32	6.98	6.48	6.78	6.91
315.00	1.97	4.42	5.14	5.80	6.18	6.14	14.75	6.33	6.99	6.49	6.79	6.87
316.41	1.83	4.09	5.05	5.77	6.18	6.13	14.75	6.34	6.98	6.46	6.76	6.89
317.81	1.65	3.80	4.71	5.63	6.18	6.12	14.75	6.32	6.98	6.46	6.75	6.86
319.22	1.91	3.63	4.39	5.34	6.17	6.11	14.75	6.31	6.98	6.47	6.78	6.88
320.62	2.71	3.50	4.03	4.84	6.14	6.10	14.75	6.33	7.01	6.48	6.78	6.86
322.03	3.08	3.74	4.07	4.75	6.13	6.09	14.75	6.28	6.96	6.49	6.76	6.92
323.44	3.35	4.08	4.35	4.68	6.13	6.08	14.75	6.29	7.01	6.47	6.75	6.88
324.84	3.40	4.00	4.30	4.90	6.06	6.05	14.75	6.08	6.93	6.47	6.77	6.88
326.25	3.49	4.13	4.46	4.98	5.97	6.00	14.75	6.00	6.80	6.36	6.69	6.83
327.66	3.79	4.24	4.50	4.83	5.83	5.92	14.75	6.04	6.90	6.44	6.74	6.84
329.06	3.64	4.16	4.56	5.08	5.67	5.79	14.75	5.81	6.73	6.42	6.77	6.91
330.47	3.73	4.44	4.55	5.00	5.47	5.64	14.75	5.92	6.70	6.33	6.66	6.84
331.88	3.66	4.35	4.66	5.12	5.31	5.48	14.75	5.82	6.80	6.36	6.69	6.82
333.28	3.87	4.34	4.45	4.92	5.19	5.36	14.75	5.87	6.68	6.28	6.71	6.80
334.69	3.63	4.50	4.82	5.21	5.13	5.27	14.75	6.06	6.91	6.47	6.68	6.78
336.09	3.88	4.53	4.77	5.33	5.13	5.20	14.75	6.10	6.80	6.36	6.63	6.76
337.50	3.76	4.55	4.81	5.28	5.17	5.17	14.75	6.30	7.00	6.46	6.68	6.74
338.91	3.63	4.40	4.52	5.13	5.25	5.24	14.75	6.40	7.02	6.51	6.80	6.72
340.31	3.58	4.50	4.89	5.38	5.33	5.32	14.75	6.50	7.08	6.53	6.78	6.90
341.72	2.18	4.47	5.20	5.83	5.43	5.40	14.75	6.47	7.11	6.55	6.80	6.91
343.12	2.03	4.27	5.07	5.85	5.55	5.55	14.75	6.55	7.12	6.52	6.84	6.92
344.53	2.00	4.22	5.16	5.85	5.64	5.70	14.75	6.55	7.22	6.62	6.87	6.96
345.94	2.22	4.30	5.06	5.82	5.77	5.84	14.75	6.55	7.18	6.62	6.91	6.98
347.34	2.39	4.48	5.14	5.81	5.90	5.97	14.75	6.51	7.16	6.62	6.88	6.99

AZ	P802	P803	P804	P805	P806	P807	P808	P809	P810	P811	P812	P813
348.75	3.68	4.16	5.15	5.85	6.01	6.08	14.75	6.46	7.11	6.60	6.90	7.00
350.16	3.86	4.50	5.32	5.96	6.14	6.18	14.75	6.52	7.16	6.59	6.85	6.96
351.56	3.65	4.85	5.39	6.06	6.22	6.23	14.75	6.60	7.22	6.60	6.83	6.88
352.97	4.28	5.01	5.62	6.27	6.30	6.27	14.75	6.81	7.29	6.62	6.85	6.87
354.38	4.59	5.07	5.55	6.18	6.36	6.29	14.75	6.81	7.33	6.72	7.01	6.89
355.78	4.51	5.07	5.53	6.15	6.36	6.28	14.75	6.81	7.40	6.72	6.95	6.94
357.19	4.74	5.10	5.46	6.09	6.40	6.33	14.75	6.69	7.34	6.77	7.00	6.92
358.59	4.11	4.94	5.40	6.01	6.43	6.37	14.75	6.49	7.15	6.65	6.92	6.95

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
0.00	7.29	7.51	3.66	4.23	8.91	8.59	8.47	7.88	8.08	7.82	7.66	7.77
1.41	7.36	7.41	2.65	3.99	8.95	8.74	8.53	8.02	8.19	7.88	7.76	7.84
2.81	7.42	7.54	2.22	2.90	9.23	8.97	8.83	8.17	8.34	8.03	7.85	7.90
4.22	7.36	7.55	2.67	2.36	9.42	8.95	8.82	8.07	8.24	7.93	7.77	7.85
5.62	7.42	7.62	3.86	3.36	9.17	8.63	8.43	7.85	8.03	7.78	7.62	7.72
7.03	7.35	7.59	4.28	3.54	9.07	8.54	8.29	7.75	7.96	7.68	7.54	7.63
8.44	7.32	7.58	4.72	3.81	9.06	8.53	8.43	7.75	7.94	7.67	7.53	7.62
9.84	7.30	7.57	4.89	3.80	9.12	8.52	8.48	7.73	7.93	7.66	7.55	7.65
11.25	7.31	7.59	5.03	3.79	9.13	8.53	8.25	7.72	7.92	7.69	7.53	7.65
12.66	7.29	7.58	5.10	3.79	9.17	8.51	8.31	7.71	7.92	7.68	7.53	7.63
14.06	7.31	7.61	5.22	3.83	9.18	8.51	8.32	7.70	7.91	7.64	7.51	7.62
15.47	7.32	7.59	5.30	3.83	9.19	8.49	8.25	7.68	7.86	7.62	7.49	7.57
16.88	7.33	7.60	5.40	3.88	9.22	8.46	8.42	7.63	7.84	7.62	7.47	7.57
18.28	7.32	7.60	5.44	3.87	9.21	8.46	8.45	7.61	7.85	7.60	7.44	7.56
19.69	7.32	7.62	5.57	3.91	9.21	8.42	8.40	7.59	7.82	7.57	7.45	7.53
21.09	7.33	7.61	5.62	3.91	9.21	8.41	8.48	7.59	7.78	7.54	7.43	7.50
22.50	7.32	7.62	5.72	3.95	9.22	8.38	8.41	7.53	7.76	7.55	7.37	7.47
23.91	7.31	7.61	5.79	3.97	9.22	8.36	8.13	7.50	7.73	7.50	7.34	7.45
25.31	7.31	7.62	5.89	4.02	9.21	8.33	8.13	7.44	7.69	7.47	7.33	7.42
26.72	7.32	7.61	5.95	4.04	9.22	8.32	8.10	7.45	7.67	7.48	7.32	7.43
28.12	7.32	7.65	6.01	4.06	9.20	8.30	7.77	7.44	7.65	7.47	7.31	7.41
29.53	7.32	7.63	6.06	4.07	9.24	8.29	7.92	7.40	7.63	7.45	7.30	7.40
30.94	7.33	7.66	6.12	4.11	9.27	8.28	8.10	7.39	7.65	7.46	7.31	7.38
32.34	7.32	7.65	6.15	4.11	9.28	8.29	8.08	7.38	7.67	7.43	7.28	7.37
33.75	7.34	7.67	6.24	4.14	9.29	8.30	7.94	7.38	7.62	7.43	7.28	7.35
35.16	7.33	7.67	6.27	4.14	9.30	8.28	8.08	7.34	7.58	7.41	7.26	7.32
36.56	7.33	7.68	6.33	4.16	9.29	8.27	8.09	7.33	7.58	7.38	7.23	7.31
37.97	7.34	7.67	6.37	4.18	9.33	8.25	8.02	7.31	7.55	7.38	7.22	7.32
39.38	7.32	7.68	6.41	4.21	9.32	8.24	8.11	7.31	7.53	7.34	7.22	7.28
40.78	7.34	7.68	6.49	4.23	9.34	8.23	8.05	7.27	7.52	7.36	7.19	7.27
42.19	7.33	7.72	6.54	4.26	9.36	8.21	7.94	7.26	7.52	7.34	7.21	7.26
43.59	7.37	7.71	6.59	4.27	9.36	8.22	8.10	7.25	7.48	7.32	7.18	7.22
45.00	7.35	7.74	6.65	4.31	9.38	8.21	8.02	7.21	7.47	7.31	7.15	7.19
46.41	7.37	7.73	6.69	4.33	9.36	8.19	7.86	7.18	7.43	7.29	7.12	7.17
47.81	7.37	7.76	6.76	4.36	9.35	8.15	7.71	7.16	7.41	7.24	7.08	7.12
49.22	7.41	7.75	6.85	4.40	9.29	8.08	7.65	7.10	7.33	7.18	7.03	7.08

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
50.62	7.37	7.76	6.98	4.50	9.21	8.00	7.41	6.98	7.25	7.14	6.99	7.01
52.03	7.41	7.78	7.12	4.61	9.14	7.88	7.35	6.87	7.17	7.07	6.91	6.97
53.44	7.39	7.77	7.11	4.61	9.14	7.87	7.15	6.82	7.12	7.02	6.89	6.93
54.84	7.38	7.76	7.07	4.56	9.13	7.85	7.15	6.84	7.10	7.03	6.91	6.96
56.25	7.38	7.77	6.92	4.46	9.28	8.05	7.37	7.01	7.24	7.13	6.99	7.02
57.66	7.37	7.76	6.81	4.36	9.41	8.16	7.79	7.10	7.36	7.24	7.09	7.13
59.06	7.39	7.76	7.06	4.47	9.36	8.15	7.79	7.11	7.36	7.23	7.09	7.14
60.47	7.43	7.77	7.18	4.75	9.10	7.88	7.64	6.91	7.22	7.13	7.01	7.05
61.88	7.42	7.78	7.36	4.89	9.04	7.82	7.56	6.92	7.18	7.08	6.96	6.98
63.28	7.40	7.78	7.31	4.94	8.97	7.75	7.17	6.83	7.12	7.06	6.92	6.99
64.69	7.36	7.77	7.15	4.87	8.96	7.79	6.94	6.87	7.17	7.10	6.96	7.02
66.09	7.34	7.72	6.97	4.58	9.08	7.93	7.31	7.01	7.28	7.18	7.02	7.09
67.50	7.32	7.72	6.95	4.60	9.12	7.99	7.57	7.06	7.33	7.22	7.08	7.14
68.91	7.35	7.69	6.75	4.50	9.14	8.06	7.79	7.12	7.39	7.26	7.12	7.17
70.31	7.35	7.72	6.80	4.53	9.29	8.13	7.91	7.10	7.39	7.25	7.09	7.15
71.72	7.35	7.72	6.94	4.56	9.30	8.08	7.65	7.06	7.34	7.22	7.05	7.11
73.12	7.35	7.72	7.08	4.68	9.13	7.95	7.51	7.00	7.27	7.17	7.02	7.08
74.53	7.33	7.72	7.11	4.67	9.12	7.95	7.47	6.99	7.25	7.16	7.01	7.08
75.94	7.32	7.72	6.91	4.52	9.13	7.94	7.36	6.97	7.27	7.19	7.02	7.08
77.34	7.34	7.76	6.96	4.48	9.34	8.09	7.37	7.05	7.32	7.19	7.03	7.06
78.75	7.34	7.76	7.08	4.57	9.34	8.05	7.39	6.99	7.26	7.16	7.00	7.04
80.16	7.39	7.77	7.17	4.65	9.31	8.01	7.40	6.93	7.22	7.15	6.97	7.01
81.56	7.42	7.78	7.29	4.75	9.26	7.95	7.42	6.87	7.17	7.09	6.92	6.95
82.97	7.41	7.79	7.40	4.90	9.23	7.86	7.47	6.79	7.10	7.04	6.88	6.91
84.38	7.42	7.81	7.54	5.02	9.15	7.77	7.51	6.69	7.03	6.96	6.81	6.86
85.78	7.42	7.81	7.66	5.06	9.06	7.69	7.36	6.62	6.95	6.91	6.73	6.78
87.19	7.40	7.82	7.78	5.15	8.98	7.57	7.29	6.52	6.86	6.83	6.68	6.69
88.59	7.42	7.84	7.93	5.25	8.87	7.46	7.24	6.42	6.78	6.75	6.62	6.65
90.00	7.43	7.85	8.09	5.38	8.75	7.36	7.11	6.28	6.69	6.68	6.54	6.58
91.41	7.42	7.84	8.19	5.50	8.64	7.22	6.94	6.19	6.57	6.62	6.51	6.55
92.81	7.43	7.84	8.31	5.60	8.53	7.08	6.78	6.05	6.49	6.55	6.44	6.50
94.22	7.42	7.84	8.43	5.71	8.39	6.95	6.60	5.91	6.40	6.48	6.38	6.46
95.62	7.42	7.84	8.55	5.83	8.28	6.81	6.46	5.79	6.28	6.41	6.35	6.41
97.03	7.43	7.85	8.65	5.93	8.14	6.70	6.37	5.66	6.20	6.35	6.31	6.38
98.44	7.42	7.85	8.74	6.01	8.04	6.56	6.36	5.51	6.09	6.30	6.25	6.32
99.84	7.43	7.86	8.82	6.09	7.97	6.49	6.19	5.45	6.03	6.24	6.22	6.30

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
101.25	7.41	7.87	8.90	6.16	7.83	6.37	6.07	5.25	5.97	6.18	6.16	6.27
102.66	7.41	7.84	8.98	6.22	7.73	6.27	5.95	4.88	5.95	6.12	6.14	6.24
104.06	7.42	7.85	9.06	6.31	7.65	6.19	5.79	4.60	5.89	6.08	6.12	6.20
105.47	7.42	7.84	9.14	6.38	7.53	6.10	5.68	4.39	5.75	6.05	6.08	6.22
106.88	7.40	7.85	9.19	6.45	7.45	6.04	5.75	4.31	5.63	6.00	6.05	6.19
108.28	7.40	7.84	9.24	6.49	7.36	5.96	5.65	4.22	5.12	5.97	6.04	6.17
109.69	7.41	7.84	9.32	6.57	7.30	5.90	5.40	4.16	4.59	5.96	6.07	6.17
111.09	7.40	7.84	9.35	6.58	7.24	5.87	5.34	4.11	4.43	5.99	6.06	6.18
112.50	7.39	7.84	9.38	6.63	7.20	5.80	5.24	4.04	4.38	5.97	6.04	6.20
113.91	7.39	7.82	9.41	6.64	7.17	5.78	5.26	4.05	4.40	5.95	6.07	6.19
115.31	7.38	7.82	9.42	6.65	7.14	5.78	5.28	4.05	4.33	5.97	6.11	6.25
116.72	7.39	7.83	9.43	6.66	7.11	5.75	5.25	4.00	4.33	6.01	6.12	6.29
118.12	7.38	7.81	9.41	6.66	7.11	5.76	5.12	4.00	4.22	6.10	6.20	6.31
119.53	7.36	7.82	9.41	6.65	7.12	5.77	5.10	3.99	4.27	6.16	6.23	6.35
120.94	7.37	7.80	9.39	6.63	7.14	5.78	5.16	3.99	4.25	6.25	6.29	6.38
122.34	7.38	7.80	9.35	6.59	7.18	5.81	5.22	4.06	4.28	6.30	6.31	6.39
123.75	7.36	7.80	9.33	6.56	7.21	5.84	5.30	4.07	4.31	6.33	6.31	6.37
125.16	7.37	7.81	9.31	6.53	7.24	5.87	5.43	4.10	4.39	6.37	6.29	6.40
126.56	7.36	7.79	9.26	6.48	7.30	5.91	5.36	4.12	4.52	6.33	6.30	6.39
127.97	7.35	7.79	9.22	6.46	7.34	5.95	5.39	4.17	4.67	6.34	6.31	6.39
129.38	7.34	7.79	9.19	6.43	7.40	5.98	5.59	4.22	4.84	6.35	6.32	6.43
130.78	7.34	7.79	9.14	6.38	7.44	6.03	5.60	4.31	5.47	6.35	6.35	6.42
132.19	7.35	7.78	9.10	6.33	7.49	6.07	5.52	4.39	6.22	6.38	6.36	6.45
133.59	7.35	7.78	9.06	6.30	7.56	6.12	5.59	4.54	6.32	6.39	6.37	6.46
135.00	7.34	7.78	9.02	6.28	7.61	6.18	5.53	4.72	6.26	6.38	6.38	6.47
136.41	7.35	7.78	8.96	6.23	7.68	6.24	5.50	4.92	6.16	6.39	6.40	6.50
137.81	7.34	7.78	8.91	6.20	7.71	6.29	5.68	5.11	6.27	6.42	6.44	6.52
139.22	7.33	7.77	8.87	6.15	7.78	6.34	5.77	5.27	6.34	6.48	6.43	6.54
140.62	7.32	7.77	8.80	6.10	7.82	6.38	5.87	5.38	6.24	6.50	6.46	6.58
142.03	7.33	7.77	8.76	6.08	7.88	6.43	5.99	5.52	6.31	6.52	6.49	6.60
143.44	7.32	7.75	8.71	6.02	7.93	6.49	6.09	5.59	6.18	6.56	6.52	6.62
144.84	7.33	7.74	8.65	5.98	7.99	6.56	6.13	5.70	6.30	6.60	6.56	6.67
146.25	7.32	7.76	8.61	5.92	8.04	6.63	6.22	5.76	6.36	6.64	6.58	6.67
147.66	7.33	7.75	8.54	5.89	8.11	6.70	6.37	5.86	6.43	6.69	6.61	6.72
149.06	7.32	7.74	8.48	5.83	8.20	6.78	6.35	5.94	6.48	6.72	6.64	6.76
150.47	7.32	7.75	8.39	5.77	8.26	6.86	6.55	6.02	6.55	6.75	6.68	6.78

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
151.88	7.30	7.74	8.34	5.70	8.32	6.93	6.75	6.10	6.58	6.80	6.71	6.81
153.28	7.30	7.74	8.25	5.67	8.40	7.02	6.79	6.17	6.66	6.82	6.74	6.83
154.69	7.30	7.75	8.18	5.59	8.45	7.07	6.92	6.21	6.72	6.85	6.76	6.87
156.09	7.31	7.72	8.10	5.54	8.51	7.18	7.03	6.32	6.76	6.87	6.82	6.88
157.50	7.30	7.72	8.03	5.46	8.58	7.25	7.06	6.40	6.80	6.93	6.84	6.93
158.91	7.32	7.72	7.94	5.42	8.64	7.30	7.08	6.44	6.85	6.96	6.86	6.95
160.31	7.31	7.71	7.87	5.36	8.68	7.35	7.14	6.49	6.90	6.99	6.87	6.96
161.72	7.32	7.70	7.82	5.33	8.73	7.41	7.19	6.53	6.94	7.01	6.90	6.99
163.12	7.32	7.70	7.74	5.28	8.77	7.48	7.22	6.61	6.98	7.04	6.92	7.01
164.53	7.32	7.70	7.68	5.24	8.81	7.49	7.20	6.65	7.02	7.07	6.98	7.05
165.94	7.29	7.70	7.61	5.18	8.85	7.56	7.34	6.68	7.06	7.11	6.98	7.07
167.34	7.30	7.70	7.51	5.11	8.89	7.62	7.34	6.74	7.12	7.13	7.01	7.08
168.75	7.30	7.70	7.47	5.08	8.92	7.67	7.44	6.79	7.14	7.12	7.05	7.13
170.16	7.31	7.69	7.38	5.05	8.96	7.71	7.68	6.82	7.19	7.12	7.08	7.16
171.56	7.28	7.69	7.31	4.98	8.99	7.76	7.64	6.90	7.20	7.16	7.10	7.18
172.97	7.30	7.67	7.21	4.95	9.04	7.79	7.67	6.93	7.25	7.20	7.10	7.21
174.38	7.29	7.66	7.16	4.88	9.06	7.87	7.86	6.98	7.29	7.21	7.15	7.22
175.78	7.29	7.66	7.07	4.84	9.09	7.91	7.92	7.05	7.32	7.23	7.19	7.26
177.19	7.28	7.63	6.98	4.77	9.14	7.96	7.87	7.08	7.37	7.29	7.20	7.29
178.59	7.30	7.64	6.90	4.71	9.18	8.02	7.93	7.14	7.42	7.34	7.25	7.34
180.00	7.27	7.63	6.80	4.63	9.22	8.09	8.00	7.21	7.46	7.37	7.29	7.36
181.41	7.26	7.63	6.68	4.57	9.28	8.13	8.04	7.26	7.52	7.40	7.33	7.39
182.81	7.26	7.63	6.60	4.51	9.31	8.20	8.07	7.32	7.56	7.43	7.35	7.42
184.22	7.27	7.62	6.49	4.45	9.35	8.26	8.25	7.36	7.60	7.45	7.36	7.44
185.62	7.26	7.62	6.38	4.38	9.38	8.32	8.52	7.40	7.64	7.49	7.41	7.46
187.03	7.27	7.60	6.25	4.30	9.40	8.37	8.67	7.48	7.67	7.53	7.45	7.48
188.44	7.24	7.61	6.16	4.24	9.46	8.42	8.65	7.52	7.73	7.55	7.46	7.53
189.84	7.26	7.60	6.02	4.19	9.50	8.48	8.61	7.57	7.75	7.59	7.52	7.56
191.25	7.25	7.59	5.91	4.10	9.51	8.52	8.52	7.60	7.81	7.62	7.53	7.58
192.66	7.24	7.58	5.78	3.99	9.53	8.58	8.43	7.63	7.85	7.65	7.56	7.61
194.06	7.25	7.59	5.65	3.91	9.55	8.62	8.58	7.68	7.89	7.68	7.58	7.64
195.47	7.24	7.58	5.52	3.84	9.58	8.66	8.72	7.73	7.94	7.70	7.60	7.66
196.88	7.23	7.56	5.39	3.74	9.60	8.71	8.87	7.77	7.96	7.75	7.65	7.69
198.28	7.24	7.56	5.26	3.71	9.60	8.72	8.90	7.81	7.99	7.77	7.66	7.71
199.69	7.25	7.57	5.17	3.63	9.62	8.77	8.89	7.81	8.01	7.79	7.68	7.72
201.09	7.24	7.56	5.03	3.59	9.62	8.80	8.76	7.85	8.06	7.82	7.70	7.76

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
202.50	7.25	7.55	4.90	3.50	9.62	8.84	8.73	7.90	8.09	7.83	7.69	7.76
203.91	7.24	7.56	4.75	3.44	9.62	8.85	8.77	7.94	8.10	7.86	7.73	7.79
205.31	7.26	7.53	4.64	3.41	9.62	8.87	8.79	7.95	8.09	7.87	7.76	7.80
206.72	7.24	7.56	4.50	3.36	9.60	8.88	8.88	7.94	8.13	7.88	7.76	7.80
208.12	7.24	7.55	4.41	3.35	9.60	8.89	8.95	7.96	8.14	7.87	7.75	7.81
209.53	7.26	7.54	4.30	3.31	9.57	8.89	8.76	7.98	8.15	7.87	7.75	7.82
210.94	7.25	7.54	4.25	3.29	9.55	8.89	8.77	7.99	8.14	7.88	7.75	7.80
212.34	7.25	7.53	4.16	3.26	9.52	8.89	8.77	7.98	8.14	7.90	7.75	7.80
213.75	7.26	7.54	4.12	3.28	9.51	8.89	8.84	7.97	8.17	7.89	7.73	7.81
215.16	7.26	7.53	4.07	3.27	9.49	8.87	8.61	7.99	8.15	7.89	7.75	7.82
216.56	7.27	7.54	4.04	3.25	9.46	8.87	8.65	8.00	8.16	7.89	7.74	7.82
217.97	7.26	7.53	4.00	3.24	9.43	8.87	8.74	7.99	8.16	7.90	7.77	7.83
219.38	7.27	7.53	3.97	3.26	9.43	8.87	8.87	7.97	8.14	7.89	7.75	7.82
220.78	7.26	7.53	3.91	3.25	9.40	8.86	8.82	7.99	8.15	7.89	7.76	7.82
222.19	7.27	7.54	3.88	3.27	9.38	8.84	8.77	8.00	8.15	7.90	7.73	7.82
223.59	7.26	7.52	3.82	3.26	9.35	8.82	8.90	7.99	8.15	7.87	7.74	7.82
225.00	7.27	7.53	3.80	3.29	9.33	8.81	8.87	7.97	8.15	7.89	7.74	7.82
226.41	7.28	7.54	3.76	3.29	9.28	8.80	8.84	7.98	8.15	7.88	7.74	7.82
227.81	7.29	7.52	3.75	3.35	9.29	8.78	8.94	7.97	8.14	7.88	7.74	7.82
229.22	7.28	7.52	3.72	3.36	9.25	8.78	8.97	7.97	8.13	7.87	7.74	7.82
230.62	7.29	7.52	3.71	3.39	9.24	8.77	8.81	7.97	8.13	7.88	7.74	7.82
232.03	7.27	7.53	3.67	3.37	9.20	8.77	8.83	7.96	8.15	7.87	7.73	7.83
233.44	7.28	7.51	3.66	3.40	9.20	8.73	8.82	7.95	8.16	7.86	7.74	7.82
234.84	7.27	7.51	3.63	3.43	9.16	8.76	8.77	7.95	8.13	7.89	7.76	7.83
236.25	7.28	7.51	3.60	3.47	9.15	8.74	8.86	7.98	8.14	7.87	7.75	7.84
237.66	7.27	7.52	3.55	3.45	9.12	8.74	8.93	7.96	8.13	7.89	7.76	7.87
239.06	7.27	7.50	3.46	3.47	9.11	8.72	8.85	7.98	8.14	7.92	7.77	7.83
240.47	7.26	7.49	3.37	3.43	9.09	8.73	8.90	7.99	8.15	7.90	7.76	7.85
241.88	7.26	7.52	3.26	3.49	9.06	8.76	9.01	8.00	8.16	7.92	7.77	7.86
243.28	7.26	7.50	3.09	3.48	9.06	8.75	8.93	8.01	8.17	7.92	7.78	7.87
244.69	7.26	7.50	2.95	3.56	9.03	8.76	8.85	8.02	8.20	7.94	7.80	7.88
246.09	7.27	7.49	2.84	3.56	9.01	8.76	8.89	8.04	8.19	7.94	7.81	7.91
247.50	7.26	7.49	2.73	3.66	8.99	8.77	8.91	8.05	8.22	7.94	7.82	7.91
248.91	7.25	7.48	2.55	3.64	8.97	8.79	8.84	8.05	8.23	7.98	7.84	7.92
250.31	7.25	7.47	2.42	3.63	8.96	8.78	8.92	8.08	8.24	7.99	7.83	7.96
251.72	7.24	7.47	2.28	3.42	8.92	8.78	9.00	8.10	8.25	8.00	7.87	7.95

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
253.12	7.25	7.47	2.20	3.28	8.91	8.78	8.94	8.11	8.27	8.02	7.88	7.97
254.53	7.24	7.48	2.10	2.98	8.87	8.78	8.98	8.11	8.30	8.02	7.90	7.99
255.94	7.25	7.47	2.08	3.03	8.85	8.79	9.03	8.14	8.31	8.05	7.90	7.99
257.34	7.24	7.45	2.00	2.98	8.83	8.79	8.97	8.15	8.34	8.05	7.92	7.99
258.75	7.25	7.45	1.91	3.24	8.80	8.80	8.90	8.17	8.31	8.07	7.92	8.01
260.16	7.23	7.45	1.82	3.50	8.77	8.80	9.06	8.17	8.32	8.08	7.94	8.01
261.56	7.24	7.43	1.80	3.62	8.75	8.78	9.03	8.16	8.33	8.08	7.94	8.02
262.97	7.22	7.44	1.74	3.46	8.71	8.78	8.92	8.20	8.36	8.06	7.94	8.03
264.38	7.23	7.43	1.69	3.91	8.69	8.78	9.07	8.18	8.36	8.09	7.95	8.05
265.78	7.22	7.40	1.68	3.99	8.67	8.78	9.09	8.19	8.37	8.07	7.96	8.02
267.19	7.23	7.41	2.01	4.64	8.65	8.78	9.02	8.20	8.36	8.09	7.94	8.05
268.59	7.21	7.41	1.96	4.24	8.63	8.77	9.08	8.19	8.37	8.09	7.96	8.05
270.00	7.24	7.39	1.92	4.37	8.61	8.79	9.14	8.18	8.37	8.10	7.96	8.06
271.41	7.18	7.37	2.30	4.40	8.60	8.77	9.03	8.21	8.37	8.08	7.96	8.05
272.81	7.23	7.37	2.87	5.23	8.58	8.76	8.95	8.19	8.36	8.09	7.97	8.05
274.22	7.18	7.35	2.85	5.39	8.56	8.74	8.88	8.18	8.37	8.09	7.94	8.05
275.62	7.21	7.35	2.86	5.62	8.55	8.71	8.82	8.19	8.34	8.09	7.94	8.04
277.03	7.12	7.32	3.12	5.59	8.52	8.70	8.85	8.20	8.34	8.07	7.95	8.03
278.44	7.12	7.33	3.31	5.61	8.49	8.70	8.92	8.16	8.34	8.08	7.96	8.04
279.84	7.14	7.25	3.50	5.86	8.49	8.70	8.94	8.17	8.31	8.10	7.94	8.02
281.25	7.00	7.28	3.87	5.72	8.48	8.67	8.93	8.14	8.32	8.05	7.93	8.02
282.66	7.12	7.26	4.15	6.10	8.46	8.63	8.93	8.13	8.31	8.03	7.91	7.99
284.06	7.22	7.41	4.13	6.00	8.45	8.60	8.47	8.11	8.27	8.00	7.90	7.98
285.47	6.92	7.26	4.29	6.12	8.40	8.54	8.47	8.03	8.22	7.96	7.86	7.93
286.88	7.00	7.10	4.30	6.02	8.35	8.47	8.64	7.97	8.16	7.91	7.80	7.91
288.28	7.19	7.26	3.89	6.08	8.37	8.44	8.60	7.94	8.09	7.83	7.76	7.87
289.69	7.11	7.24	3.58	5.96	8.41	8.40	8.50	7.86	8.04	7.81	7.69	7.80
291.09	7.11	7.28	3.40	5.65	8.49	8.42	8.50	7.83	8.01	7.76	7.66	7.77
292.50	7.07	7.38	3.55	5.23	8.52	8.40	8.58	7.83	7.99	7.75	7.64	7.76
293.91	7.28	7.19	3.86	5.19	8.59	8.44	8.55	7.83	8.02	7.76	7.66	7.77
295.31	7.23	7.51	4.00	5.08	8.62	8.45	8.62	7.85	7.99	7.77	7.66	7.76
296.72	7.13	7.38	3.94	5.08	8.63	8.47	8.66	7.86	8.03	7.78	7.66	7.78
298.12	7.25	7.27	3.75	4.96	8.62	8.48	8.66	7.88	8.06	7.81	7.69	7.80
299.53	7.32	7.38	3.39	4.93	8.63	8.52	8.77	7.91	8.08	7.83	7.74	7.85
300.94	7.32	7.40	3.14	4.79	8.61	8.54	8.79	7.94	8.10	7.87	7.77	7.86
302.34	7.29	7.46	2.78	4.75	8.59	8.56	8.48	7.96	8.15	7.89	7.78	7.88

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
303.75	7.30	7.45	2.50	4.66	8.56	8.56	8.43	8.01	8.17	7.91	7.81	7.90
305.16	7.29	7.46	2.16	4.62	8.56	8.60	8.55	8.01	8.19	7.94	7.82	7.92
306.56	7.29	7.47	1.96	4.56	8.53	8.61	8.61	8.05	8.19	7.96	7.84	7.95
307.97	7.28	7.47	1.86	4.61	8.52	8.61	8.66	8.04	8.21	7.94	7.83	7.95
309.38	7.29	7.47	1.84	4.52	8.56	8.63	8.55	8.06	8.23	7.97	7.85	7.95
310.78	7.27	7.47	1.78	4.31	8.52	8.64	8.58	8.09	8.27	7.97	7.88	7.95
312.19	7.25	7.46	1.59	3.95	8.40	8.61	8.51	8.14	8.29	8.01	7.92	7.99
313.59	7.26	7.45	1.64	4.13	8.41	8.63	8.67	8.11	8.27	8.03	7.90	8.00
315.00	7.23	7.46	1.93	4.52	8.46	8.64	8.76	8.10	8.27	8.02	7.88	7.99
316.41	7.23	7.43	1.87	4.70	8.50	8.68	8.87	8.11	8.30	8.00	7.88	8.00
317.81	7.25	7.41	1.97	4.77	8.50	8.70	8.92	8.14	8.32	8.04	7.92	8.01
319.22	7.25	7.44	1.92	4.73	8.50	8.70	8.97	8.16	8.33	8.07	7.94	8.04
320.62	7.28	7.45	1.90	4.90	8.51	8.71	8.92	8.18	8.35	8.09	7.95	8.06
322.03	7.22	7.45	1.69	4.35	8.48	8.74	8.97	8.21	8.37	8.09	7.96	8.06
323.44	7.23	7.43	1.70	3.77	8.48	8.73	8.65	8.20	8.37	8.09	7.94	8.06
324.84	7.19	7.40	1.92	3.89	8.50	8.73	8.57	8.19	8.37	8.09	7.97	8.04
326.25	7.14	7.33	2.01	3.86	8.54	8.75	8.60	8.22	8.38	8.08	7.94	8.04
327.66	7.17	7.21	1.90	4.41	8.52	8.74	8.70	8.21	8.37	8.06	7.94	8.00
329.06	7.09	7.30	1.81	4.46	8.54	8.74	8.74	8.19	8.34	8.07	7.92	8.00
330.47	6.91	7.34	1.90	4.77	8.55	8.79	8.68	8.21	8.38	8.08	7.94	8.02
331.88	6.87	7.10	1.87	4.62	8.55	8.76	8.80	8.19	8.37	8.09	7.94	8.01
333.28	6.96	7.08	1.79	4.30	8.54	8.76	8.69	8.20	8.37	8.08	7.95	8.04
334.69	7.04	7.32	1.82	4.54	8.53	8.72	8.59	8.20	8.37	8.07	7.91	7.99
336.09	6.74	7.11	1.82	4.51	8.57	8.74	8.71	8.16	8.30	8.03	7.88	7.99
337.50	6.93	6.91	1.82	4.34	8.58	8.72	8.75	8.14	8.28	8.01	7.87	7.96
338.91	6.99	6.96	1.69	4.11	8.59	8.71	8.65	8.14	8.31	8.01	7.86	7.95
340.31	7.01	6.98	1.72	4.06	8.64	8.78	8.59	8.15	8.29	8.00	7.85	7.93
341.72	7.04	7.10	1.70	3.76	8.67	8.78	8.76	8.14	8.32	8.02	7.84	7.91
343.12	7.13	7.28	1.72	3.78	8.59	8.72	8.72	8.10	8.26	7.98	7.82	7.91
344.53	7.17	7.24	1.65	3.65	8.58	8.68	8.76	8.07	8.24	7.97	7.83	7.91
345.94	7.34	7.31	1.86	3.87	8.76	8.71	8.80	8.05	8.24	7.95	7.78	7.88
347.34	7.19	7.36	2.08	4.04	8.84	8.70	8.70	8.02	8.15	7.86	7.71	7.81
348.75	7.12	7.37	2.34	4.35	8.85	8.65	8.79	7.93	8.10	7.81	7.65	7.74
350.16	7.29	7.27	2.61	4.12	8.90	8.65	8.83	7.88	8.08	7.77	7.64	7.73
351.56	7.15	7.48	3.02	4.03	8.91	8.59	8.63	7.86	8.03	7.76	7.62	7.70
352.97	7.07	7.35	3.68	4.43	8.97	8.55	8.51	7.83	8.00	7.73	7.58	7.65

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
354.38	7.23	7.27	4.39	4.75	8.92	8.47	8.47	7.74	7.92	7.68	7.52	7.62
355.78	7.26	7.44	4.87	4.92	8.90	8.40	8.46	7.69	7.89	7.69	7.53	7.65
357.19	7.29	7.33	5.01	4.89	8.91	8.55	8.45	7.84	8.03	7.76	7.62	7.73
358.59	7.25	7.40	3.86	4.35	9.22	8.87	8.70	8.00	8.17	7.87	7.67	7.77
0.00	7.38	7.38	3.21	3.71	9.05	8.79	8.68	8.04	8.17	7.88	7.75	7.80
1.41	7.34	7.43	2.50	2.77	9.05	8.89	8.72	8.11	8.25	7.95	7.78	7.86
2.81	7.39	7.39	2.50	3.28	8.94	8.73	8.74	7.97	8.17	7.90	7.75	7.84
4.22	7.42	7.48	3.44	3.61	9.06	8.61	8.67	7.87	8.05	7.74	7.62	7.73
5.62	7.36	7.40	4.06	3.56	9.10	8.61	8.42	7.84	8.00	7.75	7.60	7.70
7.03	7.39	7.52	4.34	3.70	9.09	8.59	8.35	7.81	7.98	7.74	7.60	7.70
8.44	7.36	7.61	4.42	3.67	9.14	8.60	8.45	7.80	8.01	7.75	7.59	7.69
9.84	7.34	7.56	4.56	3.73	9.13	8.58	8.43	7.78	8.01	7.72	7.59	7.69
11.25	7.30	7.60	4.75	3.67	9.18	8.59	8.25	7.79	7.97	7.72	7.58	7.65
12.66	7.32	7.59	4.91	3.74	9.18	8.54	8.31	7.76	7.95	7.69	7.53	7.66
14.06	7.32	7.61	5.02	3.72	9.21	8.53	8.33	7.72	7.92	7.68	7.53	7.62
15.47	7.31	7.56	5.13	3.76	9.16	8.47	8.28	7.65	7.86	7.61	7.44	7.58
16.88	7.30	7.58	5.29	3.78	9.20	8.48	8.42	7.63	7.86	7.61	7.46	7.54
18.28	7.30	7.59	5.37	3.82	9.21	8.45	8.48	7.63	7.82	7.60	7.44	7.52
19.69	7.30	7.60	5.46	3.83	9.22	8.45	8.33	7.59	7.81	7.57	7.44	7.51
21.09	7.32	7.62	5.55	3.90	9.24	8.42	8.53	7.57	7.79	7.59	7.42	7.52
22.50	7.31	7.62	5.65	3.91	9.26	8.42	8.52	7.57	7.79	7.55	7.41	7.49
23.91	7.34	7.62	5.71	3.95	9.27	8.41	8.26	7.55	7.77	7.53	7.38	7.49
25.31	7.32	7.61	5.81	3.95	9.27	8.38	7.95	7.51	7.73	7.52	7.36	7.47
26.72	7.34	7.63	5.85	3.96	9.25	8.38	7.90	7.50	7.72	7.52	7.35	7.42
28.12	7.32	7.64	5.92	3.98	9.27	8.34	7.87	7.48	7.71	7.49	7.34	7.42
29.53	7.34	7.63	6.00	4.04	9.27	8.33	7.83	7.46	7.65	7.47	7.33	7.42
30.94	7.32	7.65	6.06	4.04	9.27	8.34	7.94	7.43	7.64	7.47	7.33	7.40
32.34	7.33	7.65	6.11	4.08	9.31	8.33	8.00	7.41	7.66	7.46	7.31	7.40
33.75	7.34	7.65	6.16	4.08	9.31	8.32	7.94	7.40	7.64	7.44	7.30	7.37
35.16	7.33	7.68	6.22	4.11	9.30	8.30	8.13	7.39	7.62	7.44	7.27	7.34
36.56	7.34	7.68	6.28	4.14	9.30	8.28	8.14	7.35	7.59	7.39	7.25	7.32
37.97	7.34	7.68	6.36	4.17	9.30	8.26	8.02	7.33	7.56	7.38	7.23	7.28
39.38	7.35	7.68	6.42	4.20	9.31	8.24	8.02	7.30	7.53	7.36	7.20	7.27
40.78	7.35	7.70	6.49	4.25	9.32	8.21	7.98	7.26	7.50	7.34	7.18	7.25
42.19	7.34	7.71	6.56	4.27	9.36	8.21	7.76	7.24	7.48	7.33	7.17	7.24
43.59	7.35	7.69	6.62	4.32	9.33	8.18	7.86	7.21	7.48	7.30	7.16	7.21

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
45.00	7.36	7.71	6.68	4.33	9.34	8.17	7.99	7.19	7.46	7.30	7.13	7.19
46.41	7.35	7.74	6.74	4.35	9.33	8.15	7.87	7.18	7.41	7.24	7.09	7.13
47.81	7.37	7.74	6.80	4.40	9.31	8.11	7.86	7.11	7.35	7.24	7.06	7.08
49.22	7.37	7.76	6.90	4.48	9.23	8.03	7.63	7.03	7.30	7.19	7.04	7.06
50.62	7.39	7.76	7.03	4.55	9.19	7.97	7.37	6.95	7.26	7.14	6.97	7.00
52.03	7.39	7.78	7.16	4.66	9.12	7.84	7.32	6.85	7.15	7.04	6.91	6.95
53.44	7.40	7.79	7.18	4.70	9.08	7.82	7.31	6.80	7.08	7.00	6.89	6.89
54.84	7.37	7.76	7.16	4.61	9.12	7.84	7.33	6.81	7.07	7.02	6.86	6.91
56.25	7.37	7.76	6.94	4.51	9.30	8.02	7.58	6.93	7.20	7.11	6.96	6.99
57.66	7.37	7.76	6.91	4.48	9.31	8.05	7.83	7.02	7.28	7.17	7.02	7.05
59.06	7.40	7.78	7.12	4.54	9.28	8.00	7.78	6.96	7.26	7.18	7.03	7.07
60.47	7.42	7.78	7.30	4.81	9.08	7.85	7.73	6.88	7.16	7.09	6.95	6.99
61.88	7.42	7.78	7.41	4.96	9.01	7.77	7.86	6.80	7.11	7.06	6.91	6.97
63.28	7.39	7.79	7.51	5.03	8.88	7.62	7.61	6.70	7.03	6.99	6.85	6.93
64.69	7.37	7.76	7.31	4.93	8.88	7.68	7.55	6.78	7.11	7.04	6.91	6.98
66.09	7.33	7.74	7.15	4.81	9.00	7.80	7.69	6.89	7.19	7.12	6.99	7.06
67.50	7.33	7.72	7.04	4.75	9.04	7.89	7.68	6.98	7.28	7.18	7.02	7.11
68.91	7.35	7.73	6.84	4.67	9.03	7.93	7.70	7.04	7.35	7.22	7.07	7.15
70.31	7.35	7.72	6.87	4.61	9.22	8.07	7.88	7.08	7.35	7.22	7.06	7.13
71.72	7.34	7.71	6.98	4.63	9.21	8.03	7.57	7.04	7.30	7.17	7.02	7.09
73.12	7.35	7.72	7.08	4.75	9.12	7.93	7.47	6.97	7.24	7.17	7.01	7.07
74.53	7.33	7.73	7.14	4.74	9.10	7.89	7.46	6.93	7.23	7.13	6.98	7.06
75.94	7.35	7.73	6.94	4.59	9.04	7.82	7.24	6.89	7.20	7.14	7.01	7.06
77.34	7.35	7.74	7.01	4.52	9.25	8.01	7.35	6.99	7.30	7.17	7.00	7.04
78.75	7.37	7.76	7.13	4.63	9.29	8.00	7.40	6.95	7.23	7.11	6.98	7.02
80.16	7.39	7.78	7.22	4.70	9.23	7.94	7.44	6.91	7.19	7.11	6.94	6.98
81.56	7.40	7.79	7.36	4.85	9.20	7.88	7.51	6.83	7.14	7.03	6.89	6.95
82.97	7.40	7.79	7.46	4.95	9.16	7.80	7.59	6.75	7.07	6.99	6.84	6.87
84.38	7.40	7.80	7.58	5.03	9.10	7.73	7.45	6.68	7.02	6.93	6.79	6.82
85.78	7.43	7.81	7.69	5.07	9.03	7.65	7.28	6.62	6.94	6.88	6.74	6.77
87.19	7.43	7.84	7.82	5.17	8.94	7.57	7.19	6.50	6.85	6.83	6.69	6.72
88.59	7.42	7.84	7.95	5.27	8.86	7.45	7.18	6.41	6.77	6.75	6.64	6.67
90.00	7.43	7.82	8.10	5.43	8.74	7.32	7.05	6.26	6.64	6.69	6.57	6.58
91.41	7.42	7.84	8.22	5.53	8.62	7.20	6.95	6.18	6.56	6.62	6.50	6.53
92.81	7.43	7.85	8.39	5.65	8.47	7.03	6.80	6.01	6.43	6.53	6.43	6.48
94.22	7.43	7.84	8.47	5.75	8.37	6.92	6.68	5.93	6.36	6.46	6.40	6.46

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
95.62	7.43	7.85	8.60	5.88	8.24	6.79	6.54	5.77	6.23	6.40	6.33	6.42
97.03	7.42	7.84	8.68	5.95	8.11	6.66	6.40	5.62	6.17	6.34	6.30	6.36
98.44	7.41	7.85	8.76	6.05	8.00	6.55	6.25	5.50	6.06	6.28	6.24	6.32
99.84	7.40	7.84	8.84	6.11	7.90	6.43	6.24	5.42	6.02	6.22	6.22	6.29
101.25	7.41	7.84	8.92	6.21	7.79	6.33	6.04	5.12	5.92	6.16	6.19	6.26
102.66	7.41	7.85	8.99	6.22	7.71	6.27	5.93	4.80	5.94	6.12	6.16	6.25
104.06	7.40	7.84	9.08	6.33	7.62	6.16	5.77	4.53	5.86	6.10	6.13	6.21
105.47	7.40	7.85	9.13	6.38	7.52	6.10	5.67	4.38	5.77	6.05	6.10	6.21
106.88	7.40	7.86	9.19	6.47	7.45	6.04	5.82	4.29	5.58	6.02	6.09	6.20
108.28	7.40	7.85	9.23	6.49	7.36	5.98	5.81	4.23	5.01	6.01	6.07	6.21
109.69	7.42	7.84	9.30	6.54	7.32	5.90	5.59	4.15	4.60	6.00	6.08	6.22
111.09	7.39	7.83	9.32	6.56	7.26	5.87	5.47	4.11	4.48	6.04	6.07	6.19
112.50	7.40	7.84	9.36	6.60	7.23	5.85	5.36	4.10	4.40	6.01	6.08	6.21
113.91	7.37	7.84	9.36	6.58	7.19	5.83	5.18	4.07	4.41	5.99	6.09	6.23
115.31	7.39	7.83	9.38	6.61	7.19	5.79	5.19	4.03	4.34	6.05	6.12	6.24
116.72	7.38	7.83	9.38	6.61	7.19	5.79	5.33	4.05	4.33	6.07	6.14	6.28
118.12	7.37	7.81	9.38	6.62	7.19	5.80	5.38	4.03	4.30	6.15	6.19	6.32
119.53	7.37	7.84	9.37	6.58	7.19	5.83	5.32	4.03	4.30	6.21	6.24	6.36
120.94	7.35	7.82	9.35	6.57	7.22	5.83	5.27	4.03	4.34	6.27	6.29	6.38
122.34	7.37	7.81	9.33	6.53	7.25	5.87	5.23	4.08	4.37	6.33	6.29	6.39
123.75	7.37	7.80	9.28	6.51	7.27	5.90	5.26	4.09	4.39	6.34	6.29	6.38
125.16	7.36	7.80	9.25	6.45	7.31	5.93	5.42	4.14	4.53	6.34	6.28	6.38
126.56	7.35	7.80	9.20	6.44	7.35	5.98	5.51	4.18	4.68	6.32	6.31	6.39
127.97	7.35	7.78	9.18	6.42	7.42	6.02	5.59	4.23	4.88	6.36	6.33	6.42
129.38	7.34	7.78	9.14	6.39	7.47	6.05	5.64	4.28	5.38	6.34	6.33	6.44
130.78	7.35	7.79	9.10	6.33	7.54	6.10	5.65	4.37	6.17	6.36	6.34	6.46
132.19	7.34	7.78	9.07	6.31	7.58	6.14	5.62	4.51	6.43	6.39	6.36	6.45
133.59	7.35	7.79	9.00	6.26	7.62	6.19	5.75	4.72	6.30	6.40	6.38	6.46
135.00	7.35	7.78	8.97	6.22	7.68	6.23	5.75	4.92	6.25	6.41	6.37	6.48
136.41	7.35	7.78	8.91	6.19	7.73	6.30	5.66	5.09	6.20	6.40	6.39	6.51
137.81	7.35	7.78	8.89	6.15	7.79	6.34	5.75	5.24	6.33	6.46	6.42	6.52
139.22	7.35	7.78	8.83	6.11	7.82	6.37	5.83	5.38	6.39	6.47	6.45	6.56
140.62	7.35	7.78	8.79	6.09	7.87	6.42	5.93	5.48	6.27	6.51	6.45	6.57
142.03	7.33	7.76	8.75	6.06	7.91	6.46	6.12	5.55	6.17	6.53	6.50	6.61
143.44	7.32	7.76	8.69	6.00	7.95	6.51	6.17	5.63	6.23	6.56	6.52	6.63
144.84	7.33	7.76	8.65	5.98	8.00	6.57	6.16	5.70	6.35	6.59	6.55	6.65

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
146.25	7.32	7.75	8.58	5.93	8.05	6.63	6.24	5.78	6.38	6.61	6.57	6.69
147.66	7.32	7.74	8.55	5.90	8.12	6.70	6.38	5.85	6.42	6.65	6.63	6.72
149.06	7.32	7.75	8.47	5.84	8.17	6.76	6.43	5.93	6.46	6.69	6.63	6.75
150.47	7.32	7.75	8.41	5.79	8.24	6.82	6.48	6.00	6.53	6.73	6.68	6.77
151.88	7.32	7.73	8.35	5.73	8.29	6.91	6.64	6.07	6.58	6.76	6.69	6.79
153.28	7.31	7.74	8.28	5.68	8.38	6.98	6.73	6.15	6.65	6.80	6.72	6.83
154.69	7.34	7.71	8.19	5.62	8.43	7.07	6.80	6.24	6.68	6.81	6.76	6.85
156.09	7.32	7.73	8.14	5.56	8.47	7.12	7.00	6.29	6.74	6.85	6.80	6.87
157.50	7.33	7.72	8.04	5.51	8.55	7.19	7.10	6.36	6.78	6.90	6.80	6.90
158.91	7.33	7.71	7.99	5.46	8.60	7.26	7.16	6.42	6.83	6.93	6.86	6.92
160.31	7.32	7.70	7.93	5.43	8.62	7.33	7.18	6.48	6.86	6.92	6.88	6.97
161.72	7.33	7.69	7.86	5.35	8.70	7.36	7.12	6.51	6.89	7.00	6.91	6.97
163.12	7.31	7.70	7.77	5.32	8.71	7.42	7.19	6.57	6.96	7.01	6.92	7.00
164.53	7.33	7.70	7.72	5.26	8.76	7.46	7.35	6.62	6.99	7.05	6.96	7.04
165.94	7.31	7.70	7.64	5.20	8.79	7.52	7.34	6.68	7.04	7.09	6.99	7.06
167.34	7.30	7.70	7.56	5.17	8.86	7.58	7.37	6.75	7.08	7.11	7.04	7.10
168.75	7.31	7.68	7.49	5.11	8.88	7.65	7.48	6.76	7.11	7.14	7.03	7.13
170.16	7.30	7.67	7.43	5.08	8.94	7.69	7.57	6.84	7.14	7.12	7.07	7.14
171.56	7.30	7.68	7.32	5.01	8.96	7.74	7.46	6.86	7.18	7.15	7.09	7.16
172.97	7.30	7.67	7.25	4.96	9.01	7.79	7.61	6.93	7.23	7.18	7.13	7.20
174.38	7.30	7.66	7.18	4.91	9.04	7.83	7.84	6.97	7.27	7.21	7.16	7.22
175.78	7.28	7.65	7.11	4.86	9.10	7.91	7.93	7.02	7.30	7.25	7.18	7.25
177.19	7.27	7.65	7.01	4.80	9.12	7.93	8.01	7.07	7.35	7.27	7.21	7.29
178.59	7.27	7.64	6.91	4.73	9.17	8.01	8.04	7.14	7.41	7.31	7.25	7.31
180.00	7.29	7.63	6.81	4.65	9.21	8.07	7.98	7.19	7.44	7.34	7.30	7.36
181.41	7.27	7.63	6.72	4.59	9.26	8.12	7.97	7.24	7.50	7.39	7.32	7.38
182.81	7.27	7.63	6.60	4.53	9.30	8.18	8.03	7.31	7.56	7.43	7.34	7.39
184.22	7.27	7.62	6.52	4.47	9.34	8.24	8.23	7.37	7.59	7.45	7.36	7.46
185.62	7.28	7.61	6.39	4.39	9.38	8.31	8.48	7.41	7.63	7.48	7.42	7.45
187.03	7.26	7.61	6.29	4.33	9.40	8.37	8.67	7.44	7.69	7.53	7.44	7.50
188.44	7.26	7.60	6.15	4.27	9.46	8.41	8.68	7.50	7.73	7.54	7.49	7.52
189.84	7.24	7.61	6.05	4.19	9.47	8.47	8.63	7.55	7.76	7.58	7.50	7.56
191.25	7.24	7.60	5.91	4.11	9.52	8.51	8.47	7.59	7.81	7.63	7.52	7.57
192.66	7.24	7.60	5.81	3.99	9.53	8.56	8.44	7.62	7.84	7.64	7.56	7.59
194.06	7.25	7.57	5.68	3.93	9.54	8.61	8.63	7.70	7.87	7.68	7.57	7.65
195.47	7.24	7.57	5.55	3.83	9.55	8.65	8.78	7.70	7.91	7.70	7.62	7.66

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
196.88	7.25	7.57	5.42	3.79	9.60	8.70	8.85	7.74	7.94	7.75	7.63	7.68
198.28	7.23	7.57	5.29	3.72	9.59	8.73	8.95	7.77	7.98	7.76	7.65	7.71
199.69	7.24	7.54	5.15	3.64	9.61	8.78	8.87	7.81	8.01	7.78	7.68	7.74
201.09	7.23	7.55	5.04	3.56	9.62	8.80	8.70	7.87	8.05	7.78	7.69	7.74
202.50	7.22	7.56	4.90	3.48	9.62	8.83	8.69	7.89	8.07	7.82	7.70	7.76
203.91	7.25	7.55	4.79	3.46	9.62	8.85	8.72	7.91	8.10	7.86	7.73	7.79
205.31	7.24	7.55	4.64	3.42	9.62	8.86	8.81	7.91	8.11	7.87	7.74	7.80
206.72	7.24	7.55	4.52	3.36	9.60	8.89	8.93	7.96	8.14	7.87	7.76	7.80
208.12	7.24	7.55	4.40	3.33	9.60	8.89	8.92	7.97	8.15	7.87	7.78	7.81
209.53	7.25	7.53	4.31	3.31	9.58	8.89	8.79	8.00	8.14	7.90	7.76	7.82
210.94	7.24	7.53	4.22	3.28	9.55	8.89	8.84	7.98	8.14	7.90	7.74	7.82
212.34	7.25	7.54	4.15	3.27	9.54	8.89	8.80	7.98	8.17	7.89	7.74	7.82
213.75	7.26	7.53	4.10	3.26	9.52	8.90	8.85	7.99	8.16	7.88	7.78	7.82
215.16	7.27	7.54	4.05	3.25	9.50	8.88	9.00	8.01	8.15	7.88	7.76	7.82
216.56	7.26	7.53	3.99	3.24	9.47	8.87	9.03	7.99	8.14	7.90	7.76	7.83
217.97	7.26	7.53	3.96	3.25	9.44	8.86	8.97	8.00	8.17	7.89	7.76	7.82
219.38	7.26	7.53	3.89	3.24	9.42	8.87	8.93	7.99	8.16	7.89	7.76	7.83
220.78	7.28	7.53	3.88	3.27	9.40	8.85	8.71	7.99	8.16	7.90	7.75	7.82
222.19	7.26	7.53	3.82	3.24	9.36	8.85	8.61	8.00	8.15	7.88	7.77	7.83
223.59	7.27	7.54	3.81	3.27	9.35	8.82	8.70	7.99	8.14	7.89	7.74	7.82
225.00	7.29	7.53	3.79	3.27	9.33	8.80	8.61	7.96	8.16	7.89	7.74	7.83
226.41	7.28	7.54	3.80	3.33	9.30	8.79	8.58	7.99	8.15	7.86	7.74	7.82
227.81	7.29	7.52	3.78	3.34	9.29	8.78	8.67	7.96	8.14	7.85	7.74	7.83
229.22	7.28	7.53	3.80	3.37	9.25	8.77	8.70	7.96	8.12	7.87	7.72	7.81
230.62	7.30	7.52	3.82	3.35	9.23	8.76	8.68	7.97	8.11	7.86	7.73	7.81
232.03	7.28	7.53	3.82	3.42	9.21	8.76	8.76	7.94	8.11	7.86	7.73	7.81
233.44	7.29	7.52	3.81	3.42	9.19	8.73	8.76	7.94	8.09	7.86	7.73	7.83
234.84	7.26	7.51	3.81	3.47	9.15	8.71	8.71	7.94	8.13	7.86	7.72	7.82
236.25	7.28	7.51	3.75	3.46	9.14	8.72	8.76	7.97	8.12	7.86	7.74	7.83
237.66	7.26	7.51	3.71	3.50	9.11	8.71	8.86	7.96	8.13	7.87	7.76	7.82
239.06	7.27	7.51	3.59	3.47	9.12	8.72	8.73	7.95	8.13	7.86	7.76	7.84
240.47	7.28	7.52	3.53	3.52	9.10	8.71	8.81	7.96	8.14	7.91	7.77	7.84
241.88	7.27	7.51	3.40	3.48	9.08	8.72	8.93	7.99	8.14	7.88	7.77	7.86
243.28	7.26	7.50	3.30	3.53	9.04	8.72	8.93	7.98	8.16	7.89	7.78	7.85
244.69	7.26	7.50	3.13	3.50	9.03	8.75	8.97	7.98	8.16	7.91	7.79	7.88
246.09	7.24	7.49	2.98	3.55	9.01	8.74	8.97	8.00	8.19	7.92	7.81	7.88

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
247.50	7.26	7.48	2.84	3.59	8.99	8.75	8.85	8.02	8.20	7.95	7.80	7.91
248.91	7.26	7.47	2.71	3.69	8.98	8.75	8.82	8.05	8.21	7.93	7.85	7.91
250.31	7.24	7.48	2.50	3.69	8.96	8.78	8.88	8.08	8.23	7.96	7.84	7.94
251.72	7.24	7.47	2.37	3.75	8.93	8.78	8.96	8.09	8.26	7.99	7.86	7.94
253.12	7.26	7.47	2.24	3.44	8.91	8.78	8.94	8.11	8.28	8.01	7.88	7.99
254.53	7.26	7.47	2.14	3.19	8.88	8.79	8.99	8.12	8.28	8.00	7.89	7.97
255.94	7.24	7.47	2.07	3.00	8.85	8.78	9.05	8.12	8.28	8.04	7.93	7.99
257.34	7.24	7.45	2.01	3.11	8.83	8.79	8.95	8.16	8.32	8.03	7.92	7.99
258.75	7.22	7.45	1.92	3.09	8.80	8.78	8.96	8.14	8.33	8.07	7.93	8.01
260.16	7.24	7.45	1.83	3.52	8.78	8.81	9.08	8.17	8.33	8.07	7.93	8.01
261.56	7.21	7.46	1.80	3.39	8.75	8.79	9.04	8.17	8.35	8.07	7.95	8.01
262.97	7.22	7.43	1.76	3.61	8.73	8.79	9.03	8.19	8.35	8.07	7.95	8.04
264.38	7.21	7.43	1.72	3.88	8.69	8.80	9.02	8.19	8.34	8.09	7.96	8.06
265.78	7.21	7.42	1.84	4.06	8.68	8.79	9.04	8.19	8.38	8.08	7.94	8.06
267.19	7.21	7.44	1.72	4.01	8.65	8.79	9.10	8.21	8.37	8.07	7.99	8.06
268.59	7.22	7.38	1.78	4.20	8.63	8.78	9.09	8.22	8.36	8.09	7.96	8.06
270.00	7.22	7.42	1.90	4.52	8.61	8.79	9.09	8.19	8.38	8.08	7.96	8.08
271.41	7.19	7.36	2.26	5.14	8.60	8.77	9.06	8.21	8.36	8.09	7.98	8.04
272.81	7.22	7.41	2.38	4.98	8.57	8.75	8.92	8.19	8.36	8.09	7.96	8.04
274.22	7.28	7.42	2.83	5.24	8.57	8.75	8.76	8.19	8.35	8.08	7.97	8.04
275.62	7.20	7.40	3.33	5.89	8.55	8.73	8.84	8.18	8.35	8.06	7.96	8.04
277.03	7.19	7.35	3.40	5.89	8.55	8.72	8.91	8.17	8.34	8.07	7.94	8.02
278.44	7.11	7.30	3.64	5.95	8.53	8.70	8.95	8.17	8.33	8.06	7.94	8.03
279.84	7.17	7.34	3.61	6.00	8.50	8.68	9.04	8.16	8.33	8.04	7.94	8.01
281.25	7.20	7.31	3.76	6.01	8.48	8.67	9.05	8.12	8.32	8.04	7.93	7.99
282.66	7.06	7.40	3.68	5.70	8.47	8.62	9.02	8.13	8.28	8.01	7.92	7.99
284.06	7.01	7.20	4.15	6.01	8.46	8.61	8.94	8.09	8.24	7.99	7.90	7.98
285.47	6.84	7.22	4.57	6.10	8.40	8.55	8.75	8.04	8.21	7.97	7.86	7.95
286.88	6.96	7.02	4.62	6.27	8.40	8.49	8.69	7.97	8.14	7.89	7.81	7.91
288.28	7.23	7.06	4.60	6.26	8.39	8.47	8.77	7.95	8.12	7.86	7.76	7.86
289.69	7.13	7.25	4.16	5.94	8.35	8.43	8.73	7.89	8.06	7.81	7.73	7.82
291.09	6.97	7.25	3.84	5.62	8.47	8.39	8.63	7.84	8.00	7.75	7.66	7.75
292.50	6.96	7.16	3.93	5.43	8.53	8.41	8.60	7.81	8.00	7.76	7.64	7.77
293.91	7.18	7.15	4.10	5.26	8.57	8.42	8.64	7.85	8.00	7.77	7.66	7.75
295.31	7.15	7.21	4.10	5.19	8.60	8.46	8.69	7.84	8.01	7.76	7.66	7.78
296.72	7.18	7.29	3.99	5.08	8.63	8.46	8.68	7.84	8.04	7.77	7.69	7.80

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
298.12	7.21	7.35	3.72	5.01	8.63	8.49	8.71	7.90	8.04	7.79	7.69	7.79
299.53	7.24	7.42	3.46	4.89	8.63	8.52	8.78	7.89	8.08	7.83	7.73	7.84
300.94	7.26	7.42	3.09	4.79	8.63	8.55	8.76	7.94	8.12	7.87	7.76	7.86
302.34	7.27	7.45	2.76	4.68	8.63	8.57	8.69	7.99	8.15	7.87	7.80	7.89
303.75	7.28	7.47	2.28	4.58	8.63	8.63	8.72	8.02	8.18	7.93	7.82	7.90
305.16	7.29	7.47	2.05	4.59	8.59	8.61	8.75	8.04	8.21	7.95	7.84	7.95
306.56	7.28	7.46	1.75	4.26	8.60	8.72	8.81	8.13	8.28	8.01	7.88	7.97
307.97	7.26	7.45	1.58	3.76	8.51	8.69	8.86	8.12	8.30	8.03	7.89	7.98
309.38	7.26	7.46	2.01	4.49	8.29	8.60	8.90	8.15	8.32	8.05	7.95	8.02
310.78	7.25	7.45	2.40	4.04	8.36	8.55	8.84	8.04	8.20	7.98	7.90	7.99
312.19	7.24	7.43	2.09	4.28	8.51	8.60	8.96	8.02	8.17	7.94	7.83	7.93
313.59	7.24	7.42	1.87	4.43	8.58	8.63	8.51	8.03	8.19	7.92	7.80	7.90
315.00	7.24	7.46	1.77	3.90	8.57	8.67	8.37	8.08	8.26	7.98	7.83	7.95
316.41	7.22	7.44	1.72	3.71	8.53	8.67	8.51	8.11	8.28	8.01	7.89	7.97
317.81	7.23	7.46	1.64	3.81	8.52	8.70	8.52	8.14	8.31	8.04	7.93	7.99
319.22	7.26	7.44	1.61	3.74	8.49	8.70	8.58	8.15	8.32	8.06	7.92	8.00
320.62	7.22	7.44	1.78	4.21	8.52	8.71	8.60	8.17	8.32	8.06	7.91	8.02
322.03	7.25	7.41	1.69	4.13	8.54	8.73	8.56	8.19	8.36	8.08	7.96	8.04
323.44	7.23	7.41	1.82	4.23	8.55	8.75	8.59	8.21	8.37	8.08	7.99	8.06
324.84	7.25	7.45	1.90	4.90	8.55	8.77	8.58	8.21	8.37	8.09	7.95	8.03
326.25	7.23	7.42	1.85	4.41	8.54	8.76	8.64	8.22	8.38	8.09	7.94	8.04
327.66	7.22	7.45	2.02	4.97	8.57	8.78	8.72	8.20	8.36	8.09	7.94	8.03
329.06	7.17	7.35	1.94	4.53	8.55	8.78	8.72	8.22	8.38	8.09	7.96	8.04
330.47	7.17	7.33	2.01	4.41	8.53	8.76	8.67	8.18	8.34	8.09	7.94	8.01
331.88	7.16	7.27	2.11	5.36	8.55	8.72	8.64	8.18	8.35	8.06	7.91	8.00
333.28	7.11	7.28	2.10	5.14	8.55	8.73	8.71	8.16	8.32	8.04	7.90	7.99
334.69	7.10	7.27	2.19	5.02	8.58	8.76	8.57	8.16	8.32	8.03	7.91	8.00
336.09	6.93	7.29	2.15	5.24	8.65	8.75	8.63	8.15	8.31	8.01	7.87	7.97
337.50	6.79	7.10	1.93	5.15	8.64	8.73	8.73	8.12	8.28	8.00	7.83	7.94
338.91	6.96	6.86	1.90	4.92	8.71	8.73	8.64	8.11	8.24	7.97	7.82	7.91
340.31	6.59	6.68	2.01	5.04	8.72	8.69	8.61	8.07	8.24	7.94	7.79	7.87
341.72	6.71	6.67	2.11	5.02	8.78	8.70	8.71	8.02	8.18	7.89	7.73	7.82
343.12	6.87	7.13	2.43	5.19	8.70	8.69	8.70	8.03	8.20	7.92	7.79	7.87
344.53	7.19	7.22	2.30	5.22	8.76	8.70	8.78	8.05	8.23	7.95	7.79	7.88
345.94	6.74	7.18	2.34	4.90	8.67	8.75	8.83	8.10	8.22	7.96	7.77	7.89
347.34	7.19	6.93	1.92	5.05	8.58	8.76	8.75	8.14	8.29	7.97	7.82	7.89

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
348.75	7.39	7.45	2.42	5.13	8.75	8.63	8.68	7.94	8.15	7.84	7.69	7.79
350.16	6.86	7.25	3.15	4.81	8.87	8.62	8.73	7.88	8.06	7.76	7.62	7.72
351.56	7.16	6.99	3.73	4.81	8.96	8.56	8.61	7.85	7.98	7.74	7.60	7.67
352.97	7.25	7.34	4.32	4.83	8.93	8.53	8.62	7.79	7.97	7.72	7.54	7.65
354.38	7.33	7.45	4.59	4.89	8.92	8.45	8.57	7.71	7.92	7.66	7.54	7.62
355.78	7.22	7.29	4.88	4.80	8.87	8.40	8.42	7.70	7.89	7.64	7.50	7.60
357.19	7.26	7.40	4.97	5.00	8.91	8.46	8.38	7.75	7.93	7.70	7.57	7.67
358.59	7.26	7.41	4.76	4.16	8.99	8.63	8.50	7.86	8.03	7.75	7.62	7.72
0.00	7.36	7.42	3.41	3.60	8.89	8.59	8.48	7.89	8.06	7.76	7.60	7.73
1.41	7.41	7.58	3.73	3.54	8.92	8.63	8.57	7.88	8.07	7.80	7.66	7.76
2.81	7.37	7.56	3.87	3.67	8.98	8.59	8.59	7.88	8.06	7.76	7.65	7.77
4.22	7.35	7.57	4.37	3.77	9.07	8.56	8.44	7.81	8.00	7.74	7.61	7.72
5.62	7.33	7.58	4.54	3.72	9.12	8.58	8.15	7.83	7.99	7.75	7.61	7.72
7.03	7.33	7.59	4.60	3.75	9.07	8.55	8.20	7.75	7.99	7.73	7.61	7.69
8.44	7.32	7.58	4.82	3.73	9.04	8.49	8.22	7.72	7.92	7.66	7.52	7.64
9.84	7.31	7.57	4.96	3.82	9.08	8.48	8.39	7.69	7.88	7.64	7.51	7.61
11.25	7.30	7.58	5.10	3.83	9.11	8.50	8.29	7.71	7.89	7.65	7.52	7.63
12.66	7.32	7.57	5.21	3.88	9.15	8.49	8.24	7.69	7.89	7.66	7.52	7.63
14.06	7.33	7.60	5.26	3.85	9.17	8.48	8.18	7.68	7.89	7.63	7.50	7.61
15.47	7.32	7.59	5.35	3.90	9.18	8.46	8.15	7.65	7.87	7.62	7.49	7.59
16.88	7.33	7.61	5.43	3.88	9.20	8.45	8.25	7.64	7.84	7.60	7.46	7.55
18.28	7.32	7.61	5.51	3.93	9.20	8.43	8.39	7.59	7.81	7.60	7.45	7.55
19.69	7.33	7.62	5.58	3.92	9.22	8.42	8.40	7.58	7.81	7.59	7.43	7.54
21.09	7.32	7.62	5.68	3.96	9.21	8.40	8.50	7.55	7.78	7.53	7.39	7.49
22.50	7.33	7.63	5.74	3.96	9.21	8.36	8.56	7.54	7.74	7.50	7.37	7.48
23.91	7.32	7.62	5.83	3.99	9.20	8.35	8.32	7.51	7.72	7.53	7.37	7.46
25.31	7.33	7.62	5.88	4.03	9.22	8.33	8.14	7.47	7.71	7.50	7.35	7.43
26.72	7.31	7.61	5.96	4.04	9.23	8.34	8.19	7.45	7.70	7.49	7.34	7.45
28.12	7.33	7.63	5.97	4.06	9.23	8.33	8.13	7.46	7.66	7.47	7.35	7.40
29.53	7.33	7.63	6.04	4.07	9.24	8.31	7.79	7.42	7.63	7.48	7.32	7.40
30.94	7.32	7.65	6.07	4.07	9.26	8.30	7.81	7.40	7.64	7.46	7.31	7.40
32.34	7.33	7.66	6.12	4.07	9.29	8.32	7.80	7.42	7.65	7.44	7.30	7.38
33.75	7.33	7.66	6.17	4.09	9.29	8.31	7.82	7.40	7.62	7.43	7.29	7.36
35.16	7.35	7.68	6.24	4.12	9.31	8.28	7.78	7.36	7.60	7.43	7.26	7.34
36.56	7.34	7.68	6.28	4.15	9.30	8.27	7.78	7.34	7.59	7.39	7.23	7.31
37.97	7.33	7.68	6.35	4.17	9.32	8.26	7.88	7.34	7.58	7.38	7.23	7.30

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
39.38	7.31	7.68	6.40	4.19	9.34	8.26	8.10	7.32	7.54	7.38	7.23	7.28
40.78	7.32	7.70	6.45	4.22	9.36	8.24	8.05	7.26	7.54	7.37	7.20	7.28
42.19	7.35	7.71	6.50	4.24	9.37	8.24	7.91	7.27	7.52	7.36	7.20	7.27
43.59	7.35	7.72	6.56	4.26	9.40	8.25	7.79	7.28	7.51	7.35	7.21	7.25
45.00	7.34	7.72	6.58	4.28	9.41	8.24	7.86	7.25	7.50	7.32	7.18	7.23
46.41	7.35	7.75	6.64	4.30	9.40	8.22	7.91	7.21	7.48	7.31	7.15	7.19
47.81	7.36	7.75	6.70	4.33	9.38	8.20	8.02	7.18	7.43	7.29	7.12	7.15
49.22	7.39	7.75	6.79	4.37	9.37	8.15	7.74	7.13	7.39	7.25	7.08	7.12
50.62	7.40	7.77	6.88	4.44	9.30	8.07	7.48	7.08	7.34	7.19	7.04	7.07
52.03	7.41	7.77	7.04	4.54	9.21	7.98	7.52	6.97	7.22	7.11	6.96	7.00
53.44	7.38	7.78	7.05	4.60	9.13	7.90	7.37	6.86	7.18	7.05	6.91	6.93
54.84	7.38	7.78	7.03	4.53	9.20	7.92	7.29	6.87	7.12	7.04	6.89	6.93
56.25	7.37	7.77	6.88	4.43	9.32	8.06	7.43	6.99	7.25	7.11	6.96	7.02
57.66	7.36	7.77	6.80	4.36	9.38	8.13	7.53	7.09	7.33	7.23	7.08	7.08
59.06	7.38	7.75	6.91	4.46	9.35	8.12	7.48	7.07	7.34	7.23	7.08	7.12
60.47	7.40	7.77	7.02	4.57	9.22	7.95	7.32	6.97	7.26	7.16	7.01	7.07
61.88	7.42	7.78	7.31	4.78	9.09	7.84	7.21	6.87	7.16	7.08	6.94	6.99
63.28	7.41	7.79	7.42	4.99	8.97	7.72	7.15	6.79	7.08	7.01	6.89	6.93
64.69	7.38	7.76	7.30	4.94	8.94	7.71	7.30	6.79	7.09	7.04	6.89	6.96
66.09	7.35	7.77	7.07	4.69	9.00	7.87	7.48	6.92	7.21	7.11	6.97	7.05
67.50	7.33	7.73	6.98	4.68	9.03	7.91	7.59	6.99	7.29	7.18	7.04	7.13
68.91	7.34	7.71	6.89	4.63	9.11	7.97	7.56	7.07	7.34	7.23	7.09	7.17
70.31	7.35	7.71	6.83	4.53	9.22	8.06	7.80	7.10	7.35	7.22	7.10	7.16
71.72	7.34	7.72	6.99	4.62	9.24	8.06	7.86	7.03	7.30	7.19	7.03	7.11
73.12	7.35	7.72	7.08	4.75	9.09	7.95	7.68	6.97	7.26	7.16	7.01	7.07
74.53	7.34	7.71	7.15	4.71	9.07	7.88	7.66	6.94	7.21	7.11	6.98	7.06
75.94	7.33	7.73	7.01	4.61	9.05	7.84	7.56	6.88	7.20	7.15	7.00	7.04
77.34	7.33	7.73	7.01	4.53	9.23	7.99	7.47	6.98	7.25	7.16	6.99	7.04
78.75	7.36	7.76	7.11	4.62	9.30	8.00	7.55	6.95	7.23	7.13	6.96	7.00
80.16	7.38	7.77	7.23	4.73	9.24	7.95	7.72	6.89	7.17	7.10	6.94	6.98
81.56	7.40	7.76	7.36	4.83	9.21	7.88	7.64	6.81	7.10	7.04	6.89	6.92
82.97	7.41	7.78	7.46	4.96	9.16	7.79	7.49	6.74	7.05	7.00	6.81	6.87
84.38	7.41	7.80	7.60	5.07	9.09	7.72	7.39	6.66	7.01	6.94	6.79	6.83
85.78	7.41	7.80	7.70	5.09	9.02	7.65	7.14	6.59	6.91	6.88	6.75	6.76
87.19	7.40	7.82	7.83	5.18	8.93	7.55	7.17	6.50	6.85	6.84	6.68	6.72
88.59	7.42	7.83	7.95	5.28	8.84	7.43	7.16	6.39	6.73	6.76	6.62	6.66

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
90.00	7.43	7.84	8.08	5.39	8.73	7.33	7.09	6.28	6.68	6.68	6.54	6.59
91.41	7.42	7.84	8.21	5.54	8.62	7.18	6.99	6.14	6.56	6.60	6.51	6.55
92.81	7.43	7.84	8.37	5.63	8.49	7.05	6.95	6.03	6.47	6.53	6.44	6.49
94.22	7.42	7.85	8.47	5.75	8.36	6.92	6.77	5.87	6.36	6.47	6.38	6.44
95.62	7.42	7.84	8.58	5.87	8.22	6.79	6.58	5.75	6.26	6.40	6.32	6.39
97.03	7.41	7.86	8.66	5.96	8.15	6.68	6.49	5.65	6.20	6.32	6.28	6.37
98.44	7.41	7.84	8.75	6.02	8.02	6.56	6.21	5.52	6.09	6.28	6.25	6.33
99.84	7.41	7.84	8.83	6.11	7.92	6.45	6.09	5.42	6.02	6.23	6.22	6.30
101.25	7.40	7.86	8.91	6.18	7.82	6.36	6.05	5.17	5.97	6.18	6.18	6.28
102.66	7.41	7.85	8.99	6.23	7.71	6.26	5.91	4.82	5.95	6.14	6.14	6.26
104.06	7.40	7.83	9.07	6.31	7.62	6.17	5.83	4.56	5.90	6.09	6.13	6.22
105.47	7.41	7.85	9.11	6.37	7.55	6.12	5.84	4.41	5.77	6.07	6.09	6.21
106.88	7.40	7.85	9.18	6.44	7.47	6.04	5.70	4.31	5.66	6.05	6.08	6.20
108.28	7.41	7.86	9.23	6.48	7.38	5.98	5.69	4.25	5.09	6.01	6.06	6.21
109.69	7.39	7.85	9.28	6.52	7.32	5.91	5.59	4.18	4.69	5.99	6.03	6.17
111.09	7.39	7.85	9.32	6.55	7.26	5.87	5.57	4.14	4.49	6.00	6.06	6.18
112.50	7.38	7.85	9.35	6.58	7.23	5.84	5.47	4.10	4.44	5.99	6.07	6.21
113.91	7.39	7.84	9.37	6.62	7.22	5.83	5.29	4.06	4.41	6.00	6.09	6.25
115.31	7.40	7.82	9.39	6.62	7.20	5.81	5.29	4.06	4.38	6.02	6.11	6.26
116.72	7.39	7.82	9.39	6.64	7.19	5.80	5.34	4.04	4.32	6.07	6.15	6.29
118.12	7.36	7.83	9.37	6.62	7.18	5.80	5.33	4.04	4.31	6.12	6.23	6.32
119.53	7.36	7.81	9.36	6.60	7.19	5.82	5.33	4.05	4.27	6.20	6.24	6.36
120.94	7.37	7.81	9.34	6.57	7.20	5.84	5.32	4.07	4.33	6.26	6.28	6.38
122.34	7.37	7.81	9.32	6.53	7.24	5.87	5.32	4.09	4.35	6.31	6.29	6.35
123.75	7.34	7.81	9.29	6.49	7.27	5.88	5.38	4.12	4.43	6.32	6.29	6.36
125.16	7.34	7.80	9.23	6.47	7.32	5.93	5.42	4.14	4.56	6.32	6.28	6.38
126.56	7.34	7.81	9.22	6.43	7.35	5.97	5.43	4.21	4.68	6.33	6.33	6.39
127.97	7.35	7.79	9.17	6.44	7.43	6.02	5.52	4.24	4.82	6.34	6.34	6.43
129.38	7.35	7.81	9.15	6.40	7.48	6.05	5.67	4.29	5.34	6.35	6.34	6.44
130.78	7.35	7.80	9.10	6.34	7.51	6.10	5.67	4.37	6.14	6.37	6.34	6.45
132.19	7.33	7.78	9.07	6.32	7.55	6.14	5.62	4.49	6.44	6.37	6.36	6.46
133.59	7.34	7.78	9.02	6.27	7.61	6.18	5.69	4.71	6.26	6.39	6.38	6.46
135.00	7.34	7.78	8.99	6.22	7.67	6.23	5.74	4.93	6.22	6.39	6.38	6.49
136.41	7.34	7.79	8.92	6.18	7.71	6.28	5.78	5.06	6.19	6.42	6.40	6.51
137.81	7.35	7.78	8.88	6.16	7.76	6.34	5.82	5.23	6.33	6.46	6.45	6.53
139.22	7.33	7.78	8.81	6.10	7.81	6.37	5.80	5.38	6.35	6.48	6.45	6.54

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
140.62	7.32	7.76	8.80	6.10	7.85	6.42	5.93	5.47	6.26	6.51	6.49	6.57
142.03	7.33	7.77	8.72	6.03	7.90	6.46	6.11	5.55	6.16	6.55	6.51	6.59
143.44	7.32	7.76	8.70	6.02	7.95	6.51	6.20	5.61	6.21	6.56	6.53	6.63
144.84	7.33	7.77	8.64	5.99	8.01	6.56	6.24	5.70	6.36	6.58	6.56	6.65
146.25	7.32	7.74	8.60	5.95	8.06	6.63	6.27	5.79	6.36	6.63	6.61	6.69
147.66	7.33	7.74	8.53	5.88	8.12	6.69	6.36	5.86	6.42	6.66	6.62	6.73
149.06	7.32	7.74	8.47	5.83	8.19	6.78	6.35	5.93	6.47	6.73	6.65	6.75
150.47	7.32	7.74	8.39	5.77	8.25	6.85	6.50	6.01	6.54	6.73	6.69	6.76
151.88	7.31	7.74	8.33	5.72	8.31	6.91	6.73	6.08	6.57	6.79	6.70	6.79
153.28	7.31	7.73	8.27	5.66	8.37	6.99	6.87	6.16	6.64	6.82	6.75	6.82
154.69	7.32	7.73	8.19	5.61	8.43	7.06	6.88	6.23	6.70	6.85	6.76	6.85
156.09	7.31	7.74	8.14	5.56	8.49	7.13	7.00	6.29	6.75	6.88	6.79	6.88
157.50	7.32	7.72	8.06	5.51	8.55	7.21	7.02	6.37	6.81	6.91	6.83	6.92
158.91	7.32	7.70	7.98	5.46	8.60	7.27	7.08	6.42	6.83	6.94	6.85	6.93
160.31	7.33	7.70	7.92	5.41	8.64	7.32	7.21	6.47	6.84	6.93	6.90	6.96
161.72	7.30	7.72	7.84	5.35	8.67	7.37	7.26	6.51	6.90	7.00	6.88	6.96
163.12	7.30	7.69	7.78	5.30	8.71	7.41	7.22	6.56	6.96	7.02	6.93	7.00
164.53	7.31	7.70	7.70	5.27	8.75	7.47	7.25	6.61	7.00	7.05	6.95	7.03
165.94	7.30	7.70	7.66	5.21	8.80	7.52	7.27	6.66	7.05	7.09	6.99	7.06
167.34	7.30	7.70	7.57	5.18	8.84	7.57	7.25	6.71	7.05	7.13	7.00	7.09
168.75	7.31	7.70	7.52	5.12	8.88	7.64	7.38	6.76	7.13	7.14	7.03	7.12
170.16	7.30	7.69	7.43	5.07	8.91	7.68	7.64	6.82	7.13	7.14	7.04	7.14
171.56	7.31	7.68	7.35	5.02	8.94	7.73	7.65	6.86	7.18	7.15	7.11	7.16
172.97	7.29	7.67	7.27	4.98	8.99	7.78	7.62	6.91	7.22	7.17	7.12	7.20
174.38	7.29	7.66	7.19	4.92	9.03	7.84	7.83	6.96	7.25	7.21	7.14	7.22
175.78	7.29	7.66	7.11	4.86	9.08	7.87	8.02	7.01	7.30	7.25	7.16	7.25
177.19	7.29	7.66	7.01	4.79	9.11	7.94	7.86	7.06	7.37	7.29	7.20	7.29
178.59	7.28	7.64	6.93	4.73	9.16	8.00	7.91	7.11	7.41	7.31	7.24	7.31
180.00	7.28	7.63	6.84	4.69	9.21	8.06	7.98	7.16	7.45	7.33	7.27	7.35
181.41	7.26	7.64	6.73	4.61	9.25	8.11	8.03	7.22	7.51	7.38	7.30	7.37
182.81	7.26	7.64	6.62	4.56	9.29	8.18	8.11	7.28	7.55	7.42	7.32	7.41
184.22	7.26	7.64	6.53	4.49	9.35	8.26	8.25	7.33	7.61	7.45	7.37	7.45
185.62	7.26	7.62	6.41	4.40	9.38	8.29	8.43	7.39	7.64	7.49	7.40	7.47
187.03	7.26	7.60	6.30	4.33	9.40	8.36	8.54	7.43	7.67	7.53	7.44	7.49
188.44	7.27	7.60	6.17	4.25	9.45	8.40	8.67	7.49	7.73	7.54	7.43	7.51
189.84	7.25	7.60	6.05	4.20	9.44	8.44	8.71	7.53	7.75	7.58	7.49	7.53

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
191.25	7.24	7.59	5.94	4.11	9.49	8.50	8.62	7.56	7.80	7.61	7.52	7.56
192.66	7.26	7.60	5.82	4.03	9.53	8.54	8.56	7.62	7.86	7.65	7.55	7.60
194.06	7.25	7.58	5.70	3.95	9.55	8.59	8.62	7.69	7.86	7.69	7.58	7.64
195.47	7.24	7.58	5.56	3.84	9.56	8.65	8.72	7.71	7.92	7.71	7.59	7.66
196.88	7.25	7.57	5.43	3.78	9.60	8.69	8.86	7.73	7.97	7.74	7.62	7.70
198.28	7.23	7.58	5.31	3.70	9.60	8.72	8.86	7.79	8.00	7.76	7.65	7.71
199.69	7.24	7.55	5.18	3.64	9.62	8.76	8.73	7.85	8.01	7.77	7.68	7.74
201.09	7.24	7.56	5.02	3.58	9.63	8.81	8.80	7.86	8.07	7.81	7.69	7.76
202.50	7.24	7.54	4.88	3.49	9.63	8.83	8.79	7.88	8.09	7.84	7.69	7.78
203.91	7.24	7.56	4.75	3.43	9.63	8.86	8.74	7.94	8.14	7.85	7.71	7.80
205.31	7.24	7.53	4.59	3.38	9.62	8.89	8.85	7.96	8.13	7.87	7.76	7.80
206.72	7.24	7.53	4.47	3.33	9.61	8.89	8.88	7.98	8.15	7.88	7.74	7.80
208.12	7.24	7.55	4.36	3.30	9.60	8.89	8.94	7.97	8.16	7.90	7.76	7.82
209.53	7.26	7.55	4.25	3.30	9.59	8.91	8.86	7.99	8.18	7.89	7.74	7.82
210.94	7.26	7.53	4.14	3.27	9.57	8.89	8.79	8.00	8.16	7.87	7.76	7.82
212.34	7.26	7.54	4.10	3.25	9.53	8.91	8.79	8.00	8.19	7.89	7.75	7.82
213.75	7.27	7.53	4.07	3.25	9.53	8.89	8.94	8.00	8.15	7.90	7.77	7.82
215.16	7.26	7.53	4.02	3.25	9.50	8.88	9.02	7.99	8.19	7.89	7.76	7.82
216.56	7.27	7.53	4.00	3.24	9.48	8.88	8.94	7.99	8.17	7.87	7.75	7.82
217.97	7.26	7.53	3.94	3.24	9.44	8.88	8.93	8.01	8.17	7.89	7.77	7.82
219.38	7.28	7.53	3.92	3.26	9.41	8.87	9.03	8.00	8.15	7.89	7.76	7.83
220.78	7.26	7.53	3.88	3.25	9.39	8.85	8.91	7.98	8.16	7.87	7.74	7.82
222.19	7.28	7.54	3.85	3.25	9.36	8.82	8.91	7.99	8.16	7.87	7.73	7.83
223.59	7.27	7.53	3.84	3.29	9.37	8.83	8.98	7.97	8.15	7.87	7.75	7.81
225.00	7.29	7.54	3.82	3.28	9.32	8.81	8.78	7.99	8.13	7.87	7.76	7.83
226.41	7.29	7.53	3.82	3.34	9.30	8.81	8.73	7.98	8.15	7.87	7.73	7.82
227.81	7.29	7.52	3.82	3.33	9.28	8.78	8.88	7.97	8.12	7.85	7.74	7.82
229.22	7.28	7.52	3.80	3.35	9.25	8.78	8.83	7.98	8.16	7.84	7.74	7.80
230.62	7.28	7.50	3.77	3.37	9.23	8.77	8.90	7.96	8.14	7.86	7.72	7.83
232.03	7.29	7.51	3.79	3.41	9.23	8.75	8.98	7.96	8.13	7.85	7.72	7.83
233.44	7.27	7.51	3.75	3.42	9.18	8.74	8.84	7.99	8.12	7.85	7.73	7.82
234.84	7.27	7.51	3.73	3.45	9.17	8.74	8.77	7.96	8.15	7.87	7.75	7.82
236.25	7.29	7.51	3.68	3.45	9.15	8.73	8.80	7.99	8.13	7.85	7.74	7.84
237.66	7.28	7.50	3.59	3.46	9.13	8.73	8.87	7.95	8.15	7.87	7.75	7.84
239.06	7.29	7.51	3.49	3.45	9.12	8.72	8.74	7.97	8.16	7.89	7.77	7.85
240.47	7.27	7.51	3.39	3.47	9.10	8.73	8.88	8.00	8.16	7.88	7.77	7.85

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
241.88	7.26	7.51	3.27	3.46	9.08	8.73	8.99	8.00	8.17	7.89	7.78	7.86
243.28	7.27	7.50	3.14	3.51	9.05	8.74	8.92	8.00	8.17	7.91	7.79	7.88
244.69	7.26	7.49	3.02	3.54	9.04	8.75	8.90	8.01	8.18	7.91	7.79	7.88
246.09	7.27	7.47	2.89	3.57	9.03	8.76	8.89	8.04	8.21	7.93	7.81	7.91
247.50	7.26	7.48	2.74	3.63	9.00	8.75	8.90	8.05	8.20	7.95	7.82	7.91
248.91	7.26	7.49	2.59	3.67	8.97	8.77	8.87	8.06	8.24	7.96	7.84	7.92
250.31	7.24	7.47	2.40	3.64	8.96	8.78	8.93	8.07	8.24	7.99	7.85	7.95
251.72	7.24	7.47	2.31	3.57	8.94	8.78	8.92	8.09	8.27	7.97	7.86	7.95
253.12	7.24	7.46	2.21	3.28	8.92	8.79	8.88	8.13	8.28	7.99	7.87	7.96
254.53	7.25	7.47	2.12	2.99	8.88	8.78	8.90	8.12	8.27	8.01	7.90	8.00
255.94	7.24	7.45	2.05	2.98	8.86	8.80	9.03	8.12	8.31	8.03	7.90	7.99
257.34	7.23	7.44	2.02	2.97	8.83	8.80	9.02	8.15	8.32	8.03	7.90	8.01
258.75	7.22	7.46	1.84	3.19	8.81	8.79	8.93	8.18	8.32	8.04	7.93	8.01
260.16	7.23	7.45	1.86	3.42	8.77	8.79	9.01	8.17	8.33	8.07	7.94	8.02
261.56	7.21	7.45	1.76	3.50	8.75	8.78	9.04	8.15	8.35	8.08	7.93	8.03
262.97	7.25	7.43	1.79	3.52	8.72	8.78	9.06	8.19	8.37	8.06	7.93	8.02
264.38	7.22	7.42	1.70	3.97	8.70	8.79	9.13	8.19	8.38	8.07	7.94	8.05
265.78	7.24	7.42	2.08	4.03	8.67	8.78	9.15	8.21	8.37	8.08	7.96	8.04
267.19	7.23	7.43	1.96	4.64	8.66	8.79	9.05	8.20	8.37	8.10	7.98	8.05
268.59	7.23	7.42	3.46	4.71	8.63	8.78	8.97	8.18	8.38	8.09	7.95	8.06
270.00	7.22	7.41	3.58	5.17	8.60	8.77	8.89	8.20	8.39	8.07	7.97	8.04
271.41	7.27	7.43	2.77	4.89	8.57	8.75	8.88	8.22	8.38	8.07	7.95	8.05
272.81	7.27	7.43	3.53	4.60	8.60	8.75	9.00	8.21	8.37	8.10	7.96	8.06
274.22	7.22	7.45	3.65	5.13	8.56	8.76	8.91	8.19	8.37	8.08	7.94	8.05
275.62	6.94	7.40	3.23	5.25	8.56	8.73	8.90	8.18	8.36	8.07	7.95	8.04
277.03	7.31	7.33	3.06	5.69	8.54	8.70	8.96	8.17	8.36	8.04	7.94	8.02
278.44	7.19	7.55	3.25	5.62	8.52	8.70	8.96	8.16	8.32	8.03	7.94	8.03
279.84	7.02	7.19	3.73	6.02	8.52	8.67	8.98	8.16	8.32	8.05	7.92	8.00
281.25	7.09	7.21	4.29	6.08	8.49	8.67	8.94	8.15	8.30	8.03	7.91	7.99
282.66	7.09	7.22	4.10	6.08	8.49	8.63	8.82	8.11	8.30	8.01	7.90	8.00
284.06	7.16	7.40	4.04	5.89	8.45	8.59	8.58	8.07	8.26	7.98	7.89	7.96
285.47	7.05	7.25	4.68	6.26	8.39	8.53	8.50	8.05	8.21	7.95	7.84	7.96
286.88	6.99	7.13	4.73	6.32	8.38	8.47	8.44	7.98	8.15	7.92	7.80	7.89
288.28	7.10	7.26	4.15	5.98	8.38	8.42	8.47	7.89	8.09	7.83	7.74	7.85
289.69	7.09	7.21	3.57	5.83	8.39	8.38	8.41	7.86	8.03	7.78	7.69	7.81
291.09	7.14	7.16	3.46	5.47	8.47	8.36	8.34	7.82	8.00	7.75	7.64	7.76

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
292.50	7.21	7.19	3.93	5.27	8.57	8.39	8.27	7.79	7.97	7.73	7.62	7.74
293.91	7.10	7.35	4.26	5.23	8.58	8.39	8.24	7.80	7.98	7.73	7.62	7.74
295.31	7.25	7.33	4.33	5.22	8.63	8.42	8.25	7.81	7.97	7.74	7.64	7.73
296.72	7.23	7.34	4.25	5.17	8.62	8.44	8.29	7.82	8.01	7.77	7.64	7.75
298.12	7.26	7.31	4.13	5.09	8.64	8.47	8.32	7.88	8.02	7.78	7.68	7.79
299.53	7.23	7.31	3.86	5.00	8.64	8.51	8.41	7.89	8.07	7.82	7.73	7.81
300.94	7.28	7.31	3.39	4.88	8.65	8.53	8.47	7.93	8.10	7.84	7.74	7.85
302.34	7.31	7.42	3.06	4.76	8.63	8.55	8.43	7.96	8.14	7.87	7.76	7.87
303.75	7.32	7.46	2.60	4.64	8.66	8.59	8.38	7.99	8.15	7.88	7.78	7.88
305.16	7.31	7.47	2.23	4.51	8.62	8.55	8.44	7.97	8.14	7.88	7.77	7.90
306.56	7.28	7.48	1.93	4.49	8.43	8.48	8.46	7.97	8.14	7.88	7.79	7.91
307.97	7.27	7.48	1.75	4.55	8.13	8.38	8.47	7.96	8.15	7.94	7.82	7.95
309.38	7.25	7.46	1.80	4.29	8.29	8.51	8.48	8.04	8.24	8.00	7.90	8.00
310.78	7.25	7.43	1.84	4.29	8.35	8.55	8.39	8.06	8.25	7.99	7.85	7.98
312.19	7.25	7.44	1.57	4.37	8.22	8.47	8.34	8.07	8.26	7.99	7.90	8.00
313.59	7.20	7.42	1.57	3.74	8.39	8.65	8.45	8.14	8.32	8.04	7.92	8.02
315.00	7.19	7.43	1.64	3.72	8.52	8.67	8.53	8.14	8.28	8.01	7.91	8.00
316.41	7.20	7.43	1.71	3.49	8.56	8.71	8.58	8.14	8.32	8.03	7.90	7.99
317.81	7.23	7.42	1.63	3.62	8.56	8.71	8.74	8.16	8.34	8.04	7.92	8.01
319.22	7.21	7.42	1.57	3.55	8.54	8.72	8.95	8.18	8.33	8.06	7.94	8.04
320.62	7.22	7.44	1.84	3.96	8.52	8.74	9.01	8.23	8.38	8.08	7.97	8.04
322.03	7.23	7.42	1.62	3.87	8.55	8.77	9.07	8.22	8.40	8.11	7.97	8.05
323.44	7.27	7.44	1.92	4.73	8.54	8.79	9.08	8.24	8.40	8.11	7.99	8.05
324.84	7.23	7.45	1.87	5.02	8.55	8.79	8.92	8.24	8.41	8.11	7.97	8.06
326.25	7.27	7.42	1.87	4.73	8.54	8.77	8.80	8.24	8.39	8.10	7.99	8.05
327.66	7.26	7.42	1.74	4.99	8.59	8.83	8.89	8.26	8.43	8.11	7.98	8.08
329.06	7.18	7.39	2.79	4.52	8.46	8.80	8.94	8.29	8.46	8.14	7.99	8.07
330.47	7.09	7.33	3.52	4.94	8.57	8.81	8.92	8.31	8.46	8.15	8.02	8.09
331.88	7.06	7.18	2.53	5.13	8.61	8.80	8.97	8.25	8.38	8.09	7.97	8.03
333.28	7.09	7.32	1.89	4.81	8.57	8.77	8.96	8.19	8.36	8.08	7.94	8.03
334.69	6.81	7.02	2.10	4.99	8.59	8.78	8.72	8.21	8.37	8.05	7.92	8.00
336.09	6.94	6.50	2.16	4.82	8.58	8.76	8.71	8.17	8.35	8.03	7.89	7.97
337.50	7.03	7.18	2.04	4.83	8.63	8.74	8.69	8.15	8.29	7.99	7.87	7.96
338.91	7.06	7.13	1.90	4.89	8.62	8.74	8.63	8.15	8.28	7.97	7.85	7.92
340.31	7.23	7.09	1.77	4.53	8.64	8.73	8.64	8.14	8.28	7.99	7.86	7.93
341.72	7.13	7.35	1.74	4.37	8.65	8.78	8.65	8.15	8.30	8.00	7.86	7.94

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
343.12	7.05	6.92	1.74	3.91	8.68	8.78	8.69	8.14	8.29	8.00	7.86	7.95
344.53	7.12	6.88	1.75	3.95	8.69	8.78	8.88	8.12	8.27	7.98	7.85	7.89
345.94	7.13	7.21	1.84	3.82	8.71	8.75	9.03	8.10	8.25	7.93	7.80	7.88
347.34	7.16	7.32	1.93	3.80	8.76	8.71	8.79	8.03	8.21	7.90	7.78	7.85
348.75	7.08	7.26	2.09	3.86	8.81	8.69	8.73	8.00	8.13	7.84	7.71	7.81
350.16	7.29	7.43	2.33	4.47	8.86	8.66	8.74	7.96	8.10	7.78	7.66	7.73
351.56	7.20	7.46	2.79	3.91	8.89	8.63	8.55	7.90	8.04	7.78	7.62	7.72
352.97	7.18	7.38	3.13	4.02	8.94	8.59	8.61	7.86	8.03	7.74	7.60	7.69
354.38	7.24	7.36	3.78	4.37	8.96	8.58	8.69	7.84	8.00	7.71	7.60	7.68
355.78	7.29	7.34	4.28	4.52	8.97	8.54	8.51	7.81	7.97	7.71	7.57	7.66
357.19	7.34	7.33	4.55	4.79	8.98	8.52	8.46	7.78	7.94	7.72	7.58	7.65
358.59	7.33	7.45	4.69	4.81	8.96	8.54	8.50	7.82	7.98	7.75	7.58	7.70
0.00	7.32	7.34	4.37	4.52	8.98	8.68	8.59	7.91	8.07	7.80	7.66	7.73
1.41	7.29	7.30	3.61	4.37	8.96	8.69	8.67	7.97	8.11	7.84	7.70	7.78
2.81	7.35	7.44	2.86	4.21	8.77	8.61	8.69	7.94	8.10	7.85	7.70	7.80
4.22	7.35	7.50	3.00	3.93	9.24	8.78	8.63	7.96	8.12	7.84	7.69	7.80
5.62	7.34	7.55	3.66	3.41	9.12	8.59	8.36	7.84	8.02	7.76	7.63	7.72
7.03	7.35	7.57	4.70	3.71	9.06	8.53	8.24	7.78	7.96	7.72	7.59	7.67
8.44	7.32	7.57	4.83	3.78	9.12	8.54	8.26	7.76	7.94	7.71	7.56	7.65
9.84	7.30	7.58	4.96	3.81	9.11	8.52	8.37	7.73	7.92	7.69	7.53	7.64
11.25	7.33	7.59	5.10	3.86	9.14	8.53	8.37	7.71	7.92	7.67	7.52	7.64
12.66	7.32	7.58	5.18	3.84	9.13	8.48	8.20	7.70	7.88	7.65	7.53	7.62
14.06	7.33	7.61	5.27	3.87	9.16	8.48	8.26	7.66	7.86	7.64	7.50	7.61
15.47	7.30	7.59	5.36	3.89	9.16	8.43	8.24	7.60	7.81	7.62	7.45	7.54
16.88	7.31	7.58	5.46	3.91	9.16	8.41	8.29	7.58	7.80	7.58	7.41	7.53
18.28	7.30	7.60	5.55	3.97	9.15	8.39	8.32	7.57	7.78	7.55	7.42	7.52
19.69	7.29	7.60	5.64	3.98	9.18	8.38	8.40	7.55	7.74	7.54	7.41	7.49
21.09	7.30	7.61	5.72	4.01	9.18	8.36	8.41	7.53	7.75	7.55	7.37	7.47
22.50	7.35	7.62	5.79	4.03	9.18	8.34	8.35	7.49	7.72	7.52	7.34	7.46
23.91	7.32	7.63	5.89	4.06	9.18	8.32	8.22	7.49	7.70	7.49	7.37	7.45
25.31	7.32	7.63	5.94	4.08	9.18	8.32	8.20	7.44	7.68	7.49	7.34	7.42
26.72	7.34	7.63	6.02	4.09	9.21	8.30	8.16	7.42	7.66	7.48	7.33	7.41
28.12	7.33	7.67	6.07	4.09	9.19	8.28	8.15	7.40	7.66	7.48	7.31	7.39
29.53	7.33	7.65	6.11	4.13	9.22	8.28	8.19	7.40	7.64	7.45	7.28	7.39
30.94	7.32	7.66	6.16	4.14	9.24	8.28	8.34	7.36	7.62	7.44	7.28	7.37
32.34	7.35	7.67	6.22	4.16	9.24	8.28	8.01	7.36	7.64	7.43	7.28	7.37

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
33.75	7.33	7.66	6.27	4.16	9.26	8.27	7.85	7.34	7.59	7.42	7.27	7.35
35.16	7.33	7.68	6.32	4.18	9.27	8.24	7.70	7.32	7.59	7.40	7.25	7.32
36.56	7.35	7.68	6.35	4.18	9.29	8.23	7.65	7.31	7.57	7.37	7.23	7.31
37.97	7.33	7.68	6.43	4.23	9.28	8.21	7.68	7.30	7.55	7.36	7.23	7.30
39.38	7.33	7.69	6.46	4.24	9.30	8.21	7.64	7.26	7.51	7.36	7.20	7.26
40.78	7.34	7.69	6.53	4.28	9.32	8.19	7.75	7.25	7.53	7.35	7.19	7.27
42.19	7.34	7.72	6.56	4.27	9.31	8.19	7.87	7.25	7.48	7.33	7.16	7.23
43.59	7.35	7.71	6.64	4.31	9.34	8.19	7.89	7.22	7.47	7.31	7.14	7.20
45.00	7.34	7.72	6.65	4.33	9.32	8.17	7.76	7.17	7.46	7.30	7.13	7.18
46.41	7.35	7.74	6.76	4.37	9.35	8.15	7.81	7.17	7.44	7.26	7.11	7.16
47.81	7.38	7.75	6.80	4.41	9.34	8.10	7.90	7.12	7.37	7.21	7.08	7.12
49.22	7.37	7.75	6.90	4.45	9.28	8.06	7.77	7.06	7.32	7.20	7.04	7.08
50.62	7.37	7.77	6.98	4.54	9.21	7.99	7.57	6.98	7.25	7.15	6.98	7.04
52.03	7.39	7.75	7.14	4.63	9.13	7.89	7.47	6.89	7.19	7.08	6.91	6.97
53.44	7.39	7.78	7.12	4.71	9.09	7.82	7.18	6.83	7.12	7.01	6.89	6.94
54.84	7.37	7.76	7.06	4.52	9.11	7.85	7.17	6.86	7.11	7.03	6.89	6.92
56.25	7.35	7.77	6.99	4.51	9.23	7.95	7.35	6.89	7.18	7.08	6.95	6.97
57.66	7.37	7.74	6.95	4.44	9.38	8.13	7.63	7.06	7.32	7.20	7.03	7.08
59.06	7.38	7.78	6.93	4.45	9.37	8.10	7.74	7.06	7.34	7.20	7.05	7.10
60.47	7.43	7.77	7.22	4.64	9.24	7.97	7.88	6.96	7.22	7.13	7.00	7.04
61.88	7.43	7.79	7.44	4.87	9.02	7.75	7.98	6.81	7.12	7.05	6.93	6.96
63.28	7.44	7.80	7.50	5.03	8.89	7.65	7.80	6.72	7.08	7.00	6.87	6.92
64.69	7.40	7.78	7.42	5.02	8.87	7.66	7.54	6.73	7.05	6.98	6.86	6.91
66.09	7.35	7.75	7.32	4.93	8.86	7.69	7.50	6.82	7.08	7.01	6.92	6.98
67.50	7.35	7.74	7.10	4.80	9.04	7.87	7.57	6.95	7.23	7.15	7.03	7.11
68.91	7.33	7.70	7.04	4.79	9.07	7.94	7.60	7.00	7.28	7.21	7.07	7.12
70.31	7.35	7.72	6.85	4.68	9.17	8.01	7.87	7.05	7.33	7.25	7.06	7.14
71.72	7.34	7.72	6.96	4.60	9.27	8.05	7.90	7.05	7.31	7.18	7.08	7.09
73.12	7.34	7.72	7.09	4.73	9.10	7.94	7.57	6.97	7.24	7.15	7.03	7.09
74.53	7.36	7.73	7.14	4.71	9.05	7.86	7.46	6.94	7.23	7.14	7.00	7.06
75.94	7.31	7.73	6.94	4.62	9.06	7.83	7.28	6.89	7.21	7.16	7.01	7.10
77.34	7.35	7.73	6.96	4.52	9.25	8.02	7.30	7.04	7.30	7.17	7.04	7.07
78.75	7.34	7.75	7.08	4.58	9.34	8.06	7.47	6.98	7.28	7.16	7.01	7.04
80.16	7.39	7.76	7.19	4.68	9.30	7.99	7.59	6.92	7.21	7.13	6.95	7.00
81.56	7.38	7.78	7.28	4.74	9.24	7.96	7.57	6.87	7.17	7.09	6.93	6.95
82.97	7.40	7.79	7.40	4.89	9.22	7.86	7.55	6.80	7.09	7.03	6.86	6.91

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
84.38	7.40	7.81	7.52	5.00	9.16	7.78	7.44	6.73	7.04	6.98	6.85	6.85
85.78	7.41	7.80	7.63	5.06	9.05	7.71	7.28	6.63	6.95	6.92	6.77	6.79
87.19	7.42	7.82	7.78	5.14	8.98	7.61	7.25	6.54	6.90	6.86	6.70	6.74
88.59	7.43	7.83	7.89	5.25	8.90	7.49	7.35	6.45	6.80	6.79	6.63	6.69
90.00	7.43	7.83	8.03	5.34	8.79	7.38	7.25	6.34	6.72	6.74	6.59	6.63
91.41	7.43	7.83	8.15	5.46	8.69	7.27	7.11	6.23	6.61	6.66	6.54	6.58
92.81	7.43	7.84	8.26	5.55	8.59	7.15	6.88	6.11	6.52	6.59	6.48	6.53
94.22	7.42	7.85	8.37	5.67	8.45	7.03	6.76	5.99	6.43	6.53	6.43	6.49
95.62	7.41	7.84	8.48	5.75	8.32	6.89	6.64	5.88	6.34	6.46	6.38	6.45
97.03	7.40	7.85	8.60	5.88	8.22	6.78	6.53	5.73	6.28	6.41	6.34	6.41
98.44	7.41	7.84	8.67	5.95	8.12	6.65	6.37	5.59	6.18	6.35	6.29	6.37
99.84	7.41	7.85	8.78	6.05	8.01	6.55	6.17	5.50	6.07	6.27	6.26	6.34
101.25	7.41	7.85	8.84	6.09	7.92	6.45	6.06	5.43	6.03	6.24	6.20	6.31
102.66	7.41	7.85	8.91	6.17	7.83	6.34	5.97	5.17	5.97	6.17	6.17	6.26
104.06	7.41	7.84	8.99	6.25	7.73	6.25	5.85	4.80	5.98	6.14	6.13	6.25
105.47	7.41	7.84	9.07	6.32	7.64	6.17	5.89	4.55	5.87	6.09	6.12	6.24
106.88	7.40	7.84	9.14	6.39	7.54	6.11	6.00	4.37	5.77	6.03	6.11	6.21
108.28	7.40	7.84	9.21	6.45	7.45	6.03	5.78	4.32	5.57	6.04	6.08	6.19
109.69	7.39	7.84	9.23	6.47	7.37	5.97	5.26	4.21	5.02	6.00	6.07	6.20
111.09	7.39	7.84	9.29	6.51	7.31	5.91	5.16	4.18	4.63	6.01	6.07	6.17
112.50	7.38	7.84	9.32	6.58	7.26	5.88	5.28	4.14	4.46	6.01	6.06	6.18
113.91	7.40	7.84	9.35	6.59	7.23	5.85	5.27	4.13	4.38	5.99	6.08	6.22
115.31	7.39	7.84	9.38	6.61	7.22	5.82	5.25	4.07	4.39	6.01	6.10	6.24
116.72	7.39	7.83	9.39	6.63	7.19	5.80	5.22	4.04	4.36	6.05	6.12	6.28
118.12	7.36	7.81	9.37	6.63	7.17	5.79	5.17	4.05	4.30	6.09	6.19	6.30
119.53	7.37	7.81	9.37	6.61	7.18	5.82	5.25	4.05	4.29	6.16	6.23	6.33
120.94	7.36	7.81	9.35	6.59	7.19	5.84	5.35	4.04	4.28	6.23	6.26	6.35
122.34	7.35	7.81	9.33	6.55	7.21	5.84	5.35	4.07	4.31	6.28	6.30	6.37
123.75	7.36	7.80	9.31	6.54	7.24	5.86	5.36	4.08	4.37	6.32	6.28	6.37
125.16	7.35	7.81	9.27	6.49	7.27	5.89	5.43	4.12	4.44	6.32	6.32	6.38
126.56	7.36	7.80	9.25	6.46	7.32	5.93	5.36	4.17	4.58	6.31	6.31	6.40
127.97	7.35	7.78	9.20	6.45	7.37	5.97	5.40	4.20	4.70	6.34	6.31	6.41
129.38	7.34	7.78	9.18	6.43	7.41	6.02	5.59	4.25	4.93	6.34	6.33	6.42
130.78	7.35	7.78	9.12	6.37	7.45	6.04	5.67	4.30	5.63	6.34	6.32	6.44
132.19	7.34	7.78	9.10	6.34	7.52	6.10	5.55	4.40	6.34	6.36	6.36	6.46
133.59	7.35	7.78	9.05	6.31	7.56	6.13	5.48	4.56	6.33	6.38	6.37	6.46

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
135.00	7.34	7.78	9.00	6.27	7.62	6.20	5.45	4.79	6.21	6.39	6.36	6.46
136.41	7.35	7.78	8.97	6.23	7.65	6.24	5.39	4.94	6.17	6.40	6.38	6.50
137.81	7.34	7.78	8.89	6.18	7.71	6.29	5.64	5.10	6.27	6.44	6.41	6.50
139.22	7.35	7.79	8.88	6.15	7.75	6.33	5.75	5.23	6.40	6.45	6.45	6.53
140.62	7.34	7.77	8.82	6.11	7.80	6.37	5.79	5.36	6.32	6.49	6.46	6.55
142.03	7.34	7.76	8.79	6.09	7.86	6.42	5.92	5.49	6.31	6.50	6.49	6.57
143.44	7.32	7.77	8.73	6.06	7.91	6.47	5.96	5.56	6.28	6.57	6.51	6.64
144.84	7.32	7.76	8.68	5.99	7.97	6.52	6.05	5.67	6.22	6.58	6.54	6.62
146.25	7.32	7.75	8.61	5.96	8.02	6.60	6.30	5.74	6.33	6.63	6.56	6.67
147.66	7.33	7.75	8.57	5.91	8.06	6.66	6.33	5.82	6.38	6.65	6.61	6.70
149.06	7.31	7.75	8.50	5.87	8.13	6.74	6.33	5.89	6.46	6.70	6.63	6.73
150.47	7.31	7.74	8.43	5.78	8.22	6.83	6.49	5.98	6.54	6.73	6.66	6.75
151.88	7.31	7.74	8.35	5.74	8.29	6.90	6.61	6.07	6.59	6.77	6.71	6.80
153.28	7.30	7.75	8.27	5.67	8.36	7.00	6.68	6.17	6.65	6.81	6.74	6.83
154.69	7.30	7.73	8.19	5.62	8.43	7.07	6.82	6.24	6.70	6.84	6.77	6.87
156.09	7.32	7.72	8.12	5.55	8.48	7.14	6.99	6.31	6.75	6.88	6.79	6.88
157.50	7.32	7.73	8.04	5.50	8.57	7.24	7.10	6.37	6.83	6.93	6.82	6.93
158.91	7.33	7.72	7.96	5.44	8.62	7.28	7.09	6.42	6.86	6.96	6.87	6.95
160.31	7.31	7.72	7.88	5.39	8.66	7.35	7.01	6.50	6.90	6.96	6.87	6.96
161.72	7.32	7.72	7.83	5.33	8.70	7.39	7.03	6.56	6.93	6.99	6.90	6.97
163.12	7.32	7.70	7.76	5.29	8.76	7.45	7.04	6.57	6.95	7.03	6.93	7.02
164.53	7.31	7.70	7.68	5.22	8.79	7.49	6.99	6.62	7.02	7.05	6.96	7.02
165.94	7.30	7.69	7.60	5.19	8.81	7.54	7.12	6.67	7.08	7.09	6.98	7.06
167.34	7.30	7.71	7.55	5.15	8.86	7.59	7.26	6.75	7.10	7.12	7.01	7.10
168.75	7.32	7.68	7.47	5.11	8.92	7.67	7.46	6.78	7.12	7.12	7.04	7.14
170.16	7.31	7.68	7.39	5.06	8.94	7.69	7.63	6.83	7.16	7.14	7.06	7.14
171.56	7.30	7.68	7.31	5.00	8.97	7.75	7.60	6.87	7.20	7.15	7.10	7.18
172.97	7.30	7.67	7.25	4.96	9.01	7.79	7.58	6.93	7.24	7.18	7.12	7.20
174.38	7.28	7.66	7.17	4.90	9.05	7.85	7.62	6.96	7.27	7.21	7.15	7.22
175.78	7.27	7.67	7.08	4.84	9.10	7.89	7.74	7.01	7.32	7.24	7.17	7.24
177.19	7.28	7.64	6.99	4.80	9.11	7.94	7.85	7.05	7.37	7.27	7.20	7.29
178.59	7.29	7.64	6.93	4.71	9.15	8.00	7.99	7.13	7.42	7.30	7.24	7.31
180.00	7.28	7.63	6.82	4.67	9.18	8.06	8.10	7.19	7.43	7.33	7.27	7.35
181.41	7.26	7.64	6.72	4.61	9.24	8.11	8.08	7.23	7.49	7.38	7.30	7.38
182.81	7.27	7.62	6.63	4.54	9.28	8.16	8.05	7.28	7.53	7.43	7.32	7.40
184.22	7.27	7.63	6.54	4.49	9.33	8.23	8.13	7.32	7.59	7.43	7.35	7.43

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
185.62	7.29	7.60	6.44	4.42	9.35	8.27	8.35	7.38	7.61	7.48	7.39	7.46
187.03	7.27	7.60	6.33	4.35	9.40	8.34	8.48	7.45	7.68	7.51	7.43	7.50
188.44	7.27	7.62	6.21	4.28	9.43	8.40	8.51	7.48	7.71	7.55	7.45	7.53
189.84	7.24	7.60	6.06	4.21	9.45	8.45	8.61	7.52	7.75	7.57	7.46	7.54
191.25	7.25	7.59	5.94	4.12	9.49	8.50	8.66	7.58	7.80	7.59	7.52	7.58
192.66	7.25	7.58	5.84	4.04	9.52	8.55	8.62	7.63	7.83	7.64	7.55	7.61
194.06	7.24	7.57	5.70	3.94	9.55	8.59	8.57	7.67	7.87	7.68	7.57	7.64
195.47	7.24	7.58	5.57	3.88	9.56	8.63	8.70	7.71	7.92	7.69	7.60	7.65
196.88	7.25	7.57	5.44	3.81	9.59	8.69	8.78	7.74	7.93	7.72	7.64	7.68
198.28	7.24	7.58	5.31	3.72	9.59	8.72	8.85	7.80	7.97	7.75	7.63	7.71
199.69	7.25	7.57	5.21	3.66	9.62	8.76	8.74	7.81	8.03	7.77	7.67	7.74
201.09	7.24	7.56	5.07	3.58	9.61	8.78	8.78	7.85	8.03	7.79	7.67	7.73
202.50	7.24	7.55	4.93	3.53	9.60	8.81	8.69	7.90	8.07	7.80	7.70	7.74
203.91	7.24	7.55	4.80	3.46	9.62	8.84	8.65	7.93	8.09	7.84	7.72	7.77
205.31	7.25	7.56	4.69	3.42	9.60	8.86	8.78	7.94	8.11	7.85	7.75	7.79
206.72	7.23	7.54	4.57	3.38	9.60	8.86	8.90	7.96	8.11	7.87	7.74	7.79
208.12	7.26	7.56	4.44	3.34	9.60	8.89	8.93	7.96	8.15	7.88	7.75	7.82
209.53	7.24	7.55	4.35	3.31	9.58	8.88	8.97	8.00	8.16	7.88	7.74	7.80
210.94	7.25	7.53	4.26	3.30	9.54	8.89	8.87	8.00	8.15	7.89	7.77	7.81
212.34	7.26	7.54	4.16	3.29	9.54	8.89	8.75	8.00	8.14	7.90	7.77	7.82
213.75	7.26	7.53	4.11	3.27	9.52	8.89	8.79	7.99	8.17	7.90	7.76	7.83
215.16	7.26	7.54	4.06	3.25	9.50	8.89	8.91	8.01	8.15	7.89	7.76	7.82
216.56	7.27	7.53	4.01	3.24	9.46	8.87	8.93	8.00	8.15	7.90	7.77	7.82
217.97	7.26	7.53	3.94	3.25	9.44	8.86	9.02	7.99	8.16	7.90	7.77	7.82
219.38	7.27	7.53	3.89	3.23	9.41	8.87	9.03	7.99	8.17	7.87	7.77	7.82
220.78	7.26	7.54	3.84	3.26	9.39	8.84	8.93	8.00	8.16	7.88	7.78	7.82
222.19	7.27	7.53	3.83	3.28	9.38	8.84	8.90	7.99	8.15	7.90	7.76	7.84
223.59	7.26	7.54	3.78	3.28	9.36	8.84	9.03	8.00	8.15	7.89	7.76	7.82
225.00	7.29	7.52	3.73	3.28	9.32	8.82	8.85	7.99	8.16	7.88	7.76	7.82
226.41	7.28	7.54	3.72	3.29	9.29	8.81	8.84	7.99	8.15	7.88	7.75	7.82
227.81	7.29	7.53	3.70	3.33	9.28	8.80	8.89	7.99	8.12	7.88	7.78	7.82
229.22	7.28	7.52	3.69	3.37	9.23	8.78	8.78	7.97	8.14	7.86	7.76	7.82
230.62	7.29	7.53	3.66	3.37	9.22	8.78	8.83	7.94	8.14	7.88	7.75	7.81
232.03	7.28	7.52	3.70	3.38	9.20	8.76	8.94	7.97	8.13	7.85	7.74	7.82
233.44	7.29	7.52	3.69	3.40	9.20	8.75	8.88	7.96	8.12	7.87	7.76	7.82
234.84	7.28	7.51	3.66	3.44	9.17	8.74	8.86	7.96	8.12	7.84	7.76	7.82

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
236.25	7.29	7.52	3.63	3.48	9.15	8.74	8.91	7.96	8.14	7.87	7.75	7.82
237.66	7.27	7.51	3.59	3.46	9.12	8.73	8.82	7.96	8.16	7.87	7.75	7.84
239.06	7.27	7.52	3.51	3.46	9.12	8.71	8.74	7.98	8.14	7.87	7.76	7.85
240.47	7.26	7.51	3.43	3.47	9.09	8.73	8.88	7.98	8.14	7.89	7.78	7.86
241.88	7.27	7.50	3.34	3.50	9.07	8.74	8.99	7.98	8.15	7.89	7.79	7.87
243.28	7.26	7.49	3.21	3.49	9.05	8.73	8.93	7.99	8.16	7.90	7.79	7.86
244.69	7.27	7.51	3.04	3.54	9.04	8.74	8.93	8.02	8.18	7.91	7.80	7.87
246.09	7.24	7.48	2.93	3.55	9.01	8.73	8.89	8.00	8.19	7.94	7.81	7.88
247.50	7.25	7.48	2.80	3.61	9.00	8.76	8.76	8.03	8.21	7.92	7.82	7.90
248.91	7.26	7.47	2.65	3.68	8.96	8.76	8.78	8.05	8.21	7.96	7.85	7.92
250.31	7.27	7.48	2.47	3.69	8.95	8.76	8.97	8.07	8.23	7.98	7.84	7.93
251.72	7.24	7.47	2.37	3.74	8.93	8.78	8.98	8.08	8.24	7.99	7.87	7.95
253.12	7.24	7.48	2.23	3.49	8.91	8.78	9.00	8.11	8.27	8.01	7.88	7.98
254.53	7.24	7.47	2.17	3.26	8.88	8.78	9.03	8.13	8.30	8.01	7.91	7.98
255.94	7.25	7.47	2.07	3.05	8.86	8.79	8.99	8.15	8.30	8.02	7.91	8.00
257.34	7.22	7.44	2.03	2.99	8.84	8.78	9.01	8.15	8.28	8.05	7.93	7.99
258.75	7.24	7.48	1.90	3.12	8.80	8.78	8.95	8.16	8.34	8.04	7.94	8.02
260.16	7.25	7.43	1.87	3.41	8.78	8.80	8.95	8.18	8.34	8.06	7.93	8.01
261.56	7.23	7.46	1.79	3.61	8.76	8.79	8.96	8.18	8.33	8.06	7.96	8.03
262.97	7.23	7.43	1.83	3.44	8.71	8.81	9.03	8.18	8.34	8.07	7.95	8.03
264.38	7.23	7.45	1.59	3.71	8.70	8.79	9.08	8.20	8.35	8.09	7.95	8.06
265.78	7.22	7.41	1.95	3.78	8.66	8.77	9.04	8.20	8.34	8.08	7.96	8.04
267.19	7.24	7.44	2.54	3.93	8.65	8.79	9.12	8.21	8.37	8.08	7.96	8.05
268.59	7.18	7.36	1.90	4.38	8.64	8.78	9.15	8.21	8.36	8.07	7.98	8.06
270.00	7.22	7.42	1.78	4.30	8.62	8.79	9.01	8.21	8.38	8.07	7.99	8.06
271.41	7.19	7.37	2.07	4.41	8.59	8.76	8.90	8.20	8.37	8.09	7.96	8.05
272.81	7.16	7.37	2.13	4.44	8.56	8.75	8.84	8.22	8.36	8.09	7.98	8.06
274.22	7.20	7.33	2.89	4.72	8.56	8.74	8.88	8.21	8.38	8.07	7.96	8.05
275.62	7.19	7.36	2.90	4.72	8.53	8.72	8.96	8.20	8.35	8.07	7.96	8.04
277.03	7.18	7.33	2.72	4.63	8.50	8.70	8.95	8.20	8.35	8.07	7.95	8.03
278.44	7.08	7.34	3.16	4.97	8.49	8.70	8.86	8.16	8.33	8.06	7.94	8.04
279.84	6.95	7.15	3.37	5.14	8.48	8.69	8.99	8.17	8.34	8.05	7.94	8.01
281.25	7.24	7.29	2.99	5.06	8.48	8.67	8.94	8.15	8.31	8.03	7.94	8.02
282.66	7.15	7.31	3.57	5.57	8.46	8.63	8.93	8.13	8.31	8.03	7.91	7.99
284.06	6.90	7.16	4.00	5.60	8.45	8.61	8.91	8.10	8.26	7.99	7.87	7.97
285.47	7.17	7.15	4.15	5.77	8.41	8.54	8.84	8.03	8.22	7.95	7.86	7.95

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
286.88	7.21	7.34	4.39	6.24	8.38	8.46	8.75	7.98	8.15	7.90	7.83	7.91
288.28	7.03	7.27	4.71	6.39	8.39	8.46	8.73	7.93	8.09	7.83	7.76	7.86
289.69	7.08	7.16	4.00	6.21	8.41	8.42	8.68	7.88	8.04	7.81	7.69	7.81
291.09	6.96	7.17	3.75	5.67	8.45	8.41	8.70	7.86	8.03	7.77	7.67	7.78
292.50	7.15	7.06	3.94	5.41	8.50	8.40	8.64	7.84	7.98	7.75	7.65	7.75
293.91	7.15	7.23	4.08	5.22	8.59	8.41	8.51	7.81	7.98	7.74	7.64	7.75
295.31	7.28	7.34	4.26	5.21	8.60	8.42	8.52	7.83	7.97	7.74	7.65	7.74
296.72	7.10	7.39	4.16	5.13	8.63	8.42	8.55	7.83	7.99	7.74	7.64	7.75
298.12	7.17	7.34	4.06	5.08	8.63	8.46	8.58	7.85	8.02	7.80	7.69	7.79
299.53	7.29	7.34	3.75	4.96	8.63	8.51	8.71	7.89	8.09	7.80	7.72	7.81
300.94	7.29	7.43	3.40	4.90	8.62	8.52	8.71	7.92	8.10	7.84	7.76	7.85
302.34	7.32	7.41	3.07	4.79	8.60	8.56	8.65	7.94	8.10	7.90	7.77	7.87
303.75	7.31	7.47	2.84	4.73	8.57	8.54	8.61	7.97	8.14	7.88	7.79	7.88
305.16	7.27	7.47	2.62	4.68	8.57	8.55	8.75	7.96	8.16	7.89	7.81	7.89
306.56	7.30	7.47	2.53	4.66	8.53	8.52	8.77	7.95	8.13	7.87	7.80	7.90
307.97	7.29	7.48	2.43	4.63	8.53	8.53	8.76	7.97	8.12	7.86	7.79	7.89
309.38	7.29	7.49	2.54	4.63	8.46	8.45	8.77	7.91	8.09	7.86	7.77	7.87
310.78	7.26	7.47	2.35	4.59	8.20	8.35	8.58	7.89	8.07	7.85	7.75	7.87
312.19	7.26	7.47	1.61	4.22	7.83	8.31	8.50	7.98	8.17	7.92	7.84	7.93
313.59	7.25	7.44	2.63	3.92	8.08	8.46	8.63	8.08	8.26	8.02	7.95	8.02
315.00	7.24	7.45	2.84	4.25	8.14	8.47	8.58	8.04	8.22	7.98	7.90	8.01
316.41	7.23	7.41	2.87	3.55	8.50	8.78	8.84	8.26	8.42	8.11	7.99	8.08
317.81	7.21	7.43	2.55	3.95	8.59	8.74	8.94	8.17	8.36	8.10	7.99	8.05
319.22	7.25	7.42	1.98	3.94	8.55	8.73	8.99	8.15	8.32	8.07	7.92	8.01
320.62	7.22	7.47	2.87	3.84	8.53	8.74	8.61	8.19	8.37	8.06	7.94	8.02
322.03	7.18	7.42	2.82	3.74	8.52	8.73	8.69	8.20	8.37	8.08	7.96	8.05
323.44	7.23	7.47	3.11	4.00	8.53	8.76	8.83	8.21	8.37	8.08	7.97	8.06
324.84	7.26	7.43	2.36	4.12	8.52	8.76	8.84	8.21	8.38	8.11	7.98	8.05
326.25	7.25	7.49	1.93	4.20	8.54	8.78	8.90	8.21	8.40	8.11	7.98	8.07
327.66	7.22	7.41	1.78	4.25	8.55	8.79	8.98	8.23	8.38	8.10	7.97	8.06
329.06	7.20	7.41	1.92	4.18	8.55	8.78	8.98	8.22	8.38	8.11	7.96	8.05
330.47	7.17	7.32	1.84	4.71	8.56	8.78	8.93	8.21	8.39	8.09	7.95	8.04
331.88	7.16	7.35	2.34	4.57	8.55	8.78	9.03	8.20	8.38	8.08	7.94	8.04
333.28	7.10	7.12	2.11	4.35	8.58	8.78	9.01	8.22	8.39	8.06	7.95	8.01
334.69	6.99	7.14	1.97	4.42	8.59	8.78	8.73	8.20	8.35	8.07	7.91	7.99
336.09	7.04	7.12	2.11	4.36	8.57	8.78	8.82	8.20	8.34	8.06	7.89	7.97

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
337.50	7.09	7.24	2.18	4.40	8.60	8.73	8.65	8.15	8.30	8.02	7.88	7.97
338.91	7.09	7.19	1.97	4.14	8.66	8.78	8.57	8.14	8.33	8.01	7.88	7.95
340.31	6.90	7.24	1.75	4.06	8.70	8.74	8.62	8.13	8.25	7.97	7.84	7.91
341.72	7.07	6.98	1.85	3.96	8.77	8.80	8.63	8.15	8.29	7.98	7.83	7.90
343.12	7.19	7.19	1.83	3.62	8.72	8.71	8.59	8.08	8.23	7.94	7.79	7.87
344.53	7.10	7.27	1.85	3.53	8.59	8.65	8.82	8.06	8.23	7.95	7.79	7.87
345.94	7.25	7.46	1.77	3.68	8.43	8.59	8.86	8.04	8.21	7.95	7.82	7.90
347.34	7.00	7.48	1.69	3.41	8.45	8.68	8.83	8.11	8.26	7.97	7.84	7.91
348.75	7.13	7.24	1.59	4.01	8.60	8.73	8.93	8.11	8.25	7.95	7.80	7.90
350.16	7.27	7.34	1.84	4.13	8.62	8.69	8.87	8.04	8.19	7.90	7.74	7.84
351.56	7.22	7.41	1.94	4.18	8.71	8.68	8.74	8.02	8.19	7.90	7.75	7.84
352.97	7.29	7.41	2.60	4.43	8.93	8.68	8.76	7.94	8.10	7.82	7.68	7.78
354.38	7.36	7.51	2.97	3.60	8.97	8.67	8.71	7.90	8.07	7.82	7.64	7.73
355.78	7.31	7.48	3.24	3.52	9.01	8.63	8.57	7.88	8.05	7.77	7.61	7.72
357.19	7.36	7.46	3.31	3.51	9.04	8.64	8.53	7.89	8.07	7.79	7.62	7.72
358.59	7.33	7.50	3.61	3.63	8.97	8.60	8.52	7.86	8.05	7.80	7.66	7.76
0.00	7.39	7.50	3.30	3.61	8.90	8.68	8.47	7.98	8.16	7.88	7.73	7.82
1.41	7.36	7.49	2.41	3.55	8.88	8.76	8.62	8.05	8.21	7.92	7.76	7.85
2.81	7.38	7.51	2.01	3.36	8.90	8.86	8.80	8.12	8.28	7.98	7.81	7.89
4.22	7.36	7.54	2.44	2.82	9.06	8.87	8.77	8.11	8.29	7.99	7.83	7.92
5.62	7.37	7.57	3.09	3.36	9.09	8.72	8.53	7.92	8.09	7.83	7.68	7.78
7.03	7.38	7.60	3.50	3.47	9.15	8.67	8.47	7.90	8.07	7.80	7.67	7.77
8.44	7.36	7.60	4.01	3.51	9.11	8.59	8.46	7.82	8.00	7.74	7.60	7.71
9.84	7.32	7.56	4.40	3.64	9.11	8.55	8.48	7.75	7.94	7.69	7.52	7.65
11.25	7.31	7.56	4.70	3.67	9.11	8.53	8.30	7.74	7.91	7.67	7.52	7.62
12.66	7.28	7.57	4.94	3.76	9.14	8.55	8.34	7.74	7.94	7.67	7.53	7.62
14.06	7.30	7.57	5.07	3.74	9.20	8.53	8.31	7.71	7.90	7.66	7.50	7.62
15.47	7.31	7.60	5.21	3.80	9.20	8.50	8.28	7.70	7.89	7.64	7.49	7.59
16.88	7.32	7.59	5.31	3.82	9.22	8.48	8.39	7.64	7.87	7.65	7.47	7.57
18.28	7.32	7.62	5.41	3.84	9.22	8.47	8.40	7.62	7.85	7.62	7.46	7.56
19.69	7.33	7.62	5.51	3.88	9.21	8.42	8.43	7.59	7.83	7.57	7.42	7.52
21.09	7.33	7.62	5.62	3.92	9.22	8.42	8.51	7.58	7.78	7.55	7.40	7.51
22.50	7.33	7.62	5.68	3.93	9.22	8.39	8.45	7.54	7.75	7.54	7.40	7.50
23.91	7.32	7.62	5.80	4.00	9.23	8.37	8.27	7.50	7.77	7.53	7.37	7.48
25.31	7.33	7.63	5.84	4.00	9.21	8.36	8.17	7.48	7.73	7.50	7.35	7.43
26.72	7.33	7.62	5.93	4.05	9.24	8.32	8.36	7.48	7.70	7.46	7.33	7.42

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
28.12	7.32	7.62	5.98	4.06	9.23	8.31	8.19	7.44	7.64	7.48	7.32	7.41
29.53	7.32	7.64	6.06	4.09	9.22	8.29	7.82	7.43	7.62	7.46	7.32	7.40
30.94	7.33	7.66	6.10	4.09	9.24	8.28	8.01	7.38	7.63	7.46	7.31	7.39
32.34	7.32	7.66	6.15	4.12	9.26	8.30	7.99	7.38	7.65	7.43	7.30	7.38
33.75	7.34	7.66	6.21	4.12	9.27	8.28	8.09	7.37	7.61	7.41	7.28	7.36
35.16	7.34	7.67	6.28	4.15	9.28	8.27	8.19	7.36	7.57	7.41	7.26	7.33
36.56	7.34	7.68	6.34	4.17	9.28	8.23	8.12	7.30	7.58	7.40	7.23	7.31
37.97	7.34	7.67	6.38	4.21	9.30	8.23	8.01	7.31	7.55	7.36	7.20	7.29
39.38	7.35	7.69	6.44	4.21	9.29	8.21	8.11	7.27	7.51	7.34	7.17	7.25
40.78	7.34	7.68	6.50	4.25	9.30	8.20	8.04	7.26	7.49	7.33	7.19	7.23
42.19	7.35	7.72	6.56	4.27	9.29	8.18	8.01	7.25	7.48	7.32	7.17	7.21
43.59	7.35	7.70	6.64	4.33	9.32	8.17	7.99	7.19	7.47	7.29	7.15	7.20
45.00	7.35	7.72	6.69	4.34	9.29	8.13	7.86	7.16	7.41	7.27	7.12	7.16
46.41	7.36	7.72	6.77	4.38	9.32	8.13	7.74	7.17	7.40	7.24	7.08	7.15
47.81	7.37	7.76	6.82	4.42	9.29	8.09	7.72	7.10	7.36	7.21	7.08	7.12
49.22	7.38	7.76	6.93	4.47	9.28	8.04	7.45	7.06	7.32	7.20	7.04	7.07
50.62	7.39	7.76	6.98	4.53	9.20	7.98	7.40	6.97	7.26	7.15	6.99	7.03
52.03	7.39	7.77	7.17	4.66	9.13	7.89	7.05	6.87	7.18	7.07	6.94	6.97
53.44	7.39	7.78	7.18	4.74	9.01	7.78	7.09	6.81	7.08	7.02	6.88	6.90
54.84	7.37	7.75	7.10	4.61	9.09	7.81	7.31	6.77	7.09	7.01	6.83	6.90
56.25	7.35	7.77	7.03	4.54	9.18	7.92	7.62	6.87	7.15	7.05	6.89	6.95
57.66	7.34	7.76	6.92	4.49	9.32	8.06	7.77	7.02	7.27	7.17	7.02	7.05
59.06	7.39	7.77	7.05	4.51	9.34	8.07	7.79	7.01	7.30	7.20	7.05	7.12
60.47	7.40	7.78	7.21	4.65	9.18	7.95	7.80	6.95	7.22	7.14	6.99	7.03
61.88	7.43	7.78	7.37	4.88	9.09	7.82	7.73	6.84	7.14	7.07	6.93	6.99
63.28	7.40	7.78	7.46	4.99	9.03	7.78	7.55	6.79	7.07	7.03	6.89	6.93
64.69	7.38	7.79	7.40	5.00	8.82	7.63	7.43	6.74	7.06	6.99	6.87	6.93
66.09	7.33	7.75	7.19	4.86	8.96	7.79	7.68	6.86	7.17	7.10	6.93	7.02
67.50	7.34	7.74	7.13	4.74	9.04	7.85	7.67	6.94	7.24	7.15	7.01	7.10
68.91	7.32	7.70	7.02	4.75	9.07	7.93	7.82	7.03	7.30	7.22	7.08	7.13
70.31	7.32	7.72	6.83	4.66	9.19	8.07	7.92	7.11	7.36	7.26	7.09	7.15
71.72	7.33	7.72	7.03	4.65	9.28	8.06	7.58	7.05	7.33	7.22	7.07	7.13
73.12	7.34	7.73	7.08	4.71	9.14	7.98	7.47	7.01	7.31	7.19	7.03	7.11
74.53	7.35	7.72	7.11	4.67	9.10	7.93	7.44	6.96	7.27	7.18	7.01	7.09
75.94	7.35	7.72	6.91	4.55	9.12	7.91	7.30	6.98	7.27	7.17	7.04	7.11
77.34	7.34	7.74	6.95	4.45	9.26	8.06	7.34	7.03	7.32	7.21	7.04	7.07

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
78.75	7.37	7.74	7.04	4.56	9.39	8.08	7.50	7.01	7.29	7.18	7.01	7.06
80.16	7.38	7.78	7.17	4.64	9.30	8.02	7.45	6.95	7.24	7.12	6.96	6.99
81.56	7.38	7.78	7.26	4.73	9.28	7.95	7.47	6.88	7.18	7.08	6.92	6.95
82.97	7.40	7.79	7.38	4.86	9.22	7.86	7.69	6.82	7.10	7.03	6.86	6.89
84.38	7.41	7.81	7.50	4.98	9.18	7.79	7.58	6.73	7.06	6.98	6.83	6.85
85.78	7.41	7.82	7.63	5.04	9.08	7.72	7.31	6.65	6.99	6.93	6.78	6.82
87.19	7.42	7.81	7.74	5.12	9.02	7.62	7.33	6.59	6.90	6.84	6.71	6.75
88.59	7.42	7.82	7.89	5.21	8.92	7.51	7.21	6.45	6.82	6.80	6.65	6.68
90.00	7.43	7.84	8.00	5.34	8.81	7.40	7.07	6.33	6.71	6.71	6.57	6.63
91.41	7.43	7.84	8.16	5.46	8.69	7.27	7.04	6.22	6.61	6.63	6.52	6.56
92.81	7.43	7.84	8.29	5.58	8.57	7.12	6.84	6.11	6.51	6.57	6.46	6.51
94.22	7.43	7.84	8.40	5.67	8.43	7.01	6.62	5.96	6.41	6.51	6.42	6.46
95.62	7.43	7.85	8.50	5.79	8.33	6.88	6.57	5.85	6.34	6.43	6.37	6.43
97.03	7.40	7.84	8.58	5.86	8.18	6.75	6.49	5.70	6.20	6.38	6.32	6.37
98.44	7.43	7.85	8.68	5.96	8.08	6.64	6.40	5.58	6.12	6.31	6.27	6.33
99.84	7.42	7.85	8.79	6.05	7.97	6.52	6.33	5.48	6.04	6.26	6.23	6.32
101.25	7.42	7.87	8.86	6.12	7.88	6.40	6.23	5.36	6.00	6.19	6.20	6.28
102.66	7.43	7.85	8.96	6.19	7.76	6.31	6.02	5.04	5.93	6.18	6.16	6.26
104.06	7.41	7.86	9.03	6.28	7.69	6.23	5.78	4.71	5.94	6.14	6.14	6.25
105.47	7.40	7.84	9.09	6.33	7.59	6.15	5.73	4.51	5.80	6.07	6.12	6.21
106.88	7.40	7.84	9.15	6.40	7.48	6.08	5.75	4.37	5.72	6.02	6.09	6.21
108.28	7.41	7.85	9.21	6.48	7.43	6.01	5.44	4.28	5.50	6.03	6.08	6.20
109.69	7.39	7.84	9.25	6.50	7.34	5.94	5.19	4.21	4.82	6.00	6.09	6.20
111.09	7.38	7.85	9.29	6.52	7.29	5.90	5.12	4.16	4.60	6.03	6.09	6.19
112.50	7.39	7.82	9.32	6.58	7.26	5.88	5.14	4.12	4.46	6.05	6.11	6.24
113.91	7.38	7.83	9.34	6.57	7.25	5.87	5.19	4.11	4.40	6.06	6.12	6.24
115.31	7.39	7.83	9.36	6.60	7.24	5.83	5.20	4.07	4.39	6.10	6.16	6.27
116.72	7.38	7.82	9.35	6.57	7.23	5.85	5.16	4.07	4.35	6.12	6.17	6.29
118.12	7.37	7.83	9.34	6.59	7.23	5.82	5.09	4.07	4.34	6.18	6.21	6.32
119.53	7.36	7.82	9.34	6.55	7.22	5.85	5.14	4.07	4.33	6.25	6.24	6.36
120.94	7.37	7.82	9.32	6.55	7.25	5.86	5.21	4.08	4.38	6.28	6.27	6.36
122.34	7.36	7.80	9.30	6.51	7.27	5.91	5.20	4.12	4.43	6.29	6.27	6.36
123.75	7.35	7.80	9.27	6.47	7.31	5.92	5.31	4.15	4.52	6.31	6.28	6.36
125.16	7.34	7.80	9.23	6.46	7.34	5.97	5.50	4.17	4.65	6.31	6.29	6.38
126.56	7.34	7.80	9.21	6.44	7.40	5.99	5.45	4.20	4.77	6.32	6.28	6.40
127.97	7.35	7.78	9.17	6.41	7.44	6.03	5.58	4.26	4.96	6.34	6.34	6.43

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
129.38	7.34	7.79	9.13	6.38	7.48	6.07	5.69	4.30	5.64	6.37	6.34	6.44
130.78	7.35	7.80	9.09	6.32	7.55	6.11	5.71	4.39	6.32	6.38	6.33	6.46
132.19	7.34	7.81	9.05	6.30	7.59	6.16	5.68	4.60	6.40	6.38	6.35	6.46
133.59	7.35	7.80	8.99	6.23	7.63	6.22	5.64	4.79	6.28	6.39	6.36	6.45
135.00	7.34	7.78	8.96	6.22	7.68	6.24	5.63	4.97	6.22	6.39	6.38	6.48
136.41	7.35	7.77	8.91	6.17	7.73	6.31	5.73	5.12	6.21	6.43	6.40	6.50
137.81	7.34	7.78	8.87	6.14	7.78	6.34	5.87	5.26	6.31	6.47	6.41	6.53
139.22	7.35	7.78	8.83	6.12	7.82	6.39	5.92	5.38	6.38	6.48	6.44	6.56
140.62	7.33	7.76	8.77	6.09	7.87	6.40	5.90	5.49	6.25	6.50	6.46	6.56
142.03	7.34	7.77	8.74	6.04	7.92	6.48	6.10	5.57	6.18	6.53	6.51	6.60
143.44	7.32	7.76	8.67	6.01	7.95	6.52	6.15	5.64	6.23	6.59	6.53	6.64
144.84	7.32	7.74	8.63	5.96	8.03	6.58	6.17	5.72	6.36	6.61	6.55	6.67
146.25	7.33	7.75	8.56	5.93	8.10	6.64	6.28	5.79	6.40	6.64	6.58	6.71
147.66	7.33	7.74	8.52	5.87	8.14	6.72	6.31	5.90	6.44	6.65	6.64	6.73
149.06	7.32	7.74	8.47	5.81	8.19	6.79	6.22	5.95	6.49	6.71	6.65	6.74
150.47	7.30	7.77	8.37	5.75	8.28	6.86	6.41	6.06	6.55	6.75	6.70	6.77
151.88	7.31	7.74	8.32	5.72	8.33	6.94	6.64	6.12	6.60	6.79	6.72	6.81
153.28	7.32	7.73	8.24	5.66	8.40	7.03	6.92	6.18	6.66	6.82	6.76	6.84
154.69	7.33	7.73	8.16	5.60	8.47	7.09	7.04	6.25	6.71	6.84	6.77	6.88
156.09	7.33	7.71	8.11	5.56	8.51	7.17	7.03	6.34	6.76	6.87	6.81	6.89
157.50	7.31	7.74	8.03	5.50	8.56	7.23	7.01	6.39	6.83	6.90	6.83	6.93
158.91	7.32	7.72	7.97	5.43	8.61	7.28	7.02	6.44	6.81	6.93	6.85	6.94
160.31	7.31	7.72	7.90	5.39	8.64	7.33	7.13	6.49	6.88	6.97	6.87	6.95
161.72	7.30	7.70	7.82	5.35	8.71	7.41	7.22	6.54	6.91	6.99	6.92	6.99
163.12	7.31	7.70	7.76	5.29	8.74	7.44	7.17	6.58	6.95	7.04	6.94	7.02
164.53	7.31	7.70	7.68	5.23	8.78	7.48	7.22	6.61	7.01	7.07	6.97	7.04
165.94	7.32	7.71	7.62	5.18	8.82	7.54	7.26	6.70	7.04	7.08	6.99	7.06
167.34	7.32	7.70	7.55	5.15	8.86	7.59	7.31	6.74	7.11	7.13	7.00	7.09
168.75	7.32	7.69	7.48	5.11	8.90	7.65	7.42	6.76	7.12	7.14	7.04	7.15
170.16	7.29	7.68	7.40	5.03	8.95	7.71	7.64	6.85	7.15	7.12	7.08	7.14
171.56	7.29	7.67	7.32	5.00	8.97	7.74	7.73	6.88	7.18	7.16	7.10	7.17
172.97	7.30	7.68	7.24	4.94	9.02	7.80	7.69	6.91	7.22	7.20	7.13	7.20
174.38	7.30	7.66	7.16	4.91	9.05	7.85	7.74	6.98	7.29	7.23	7.15	7.22
175.78	7.31	7.64	7.09	4.85	9.09	7.91	7.87	7.04	7.31	7.24	7.19	7.26
177.19	7.29	7.62	6.99	4.77	9.11	7.95	7.91	7.07	7.34	7.29	7.22	7.28
178.59	7.29	7.65	6.90	4.70	9.16	8.01	7.95	7.11	7.41	7.31	7.24	7.30

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
180.00	7.25	7.64	6.80	4.65	9.19	8.08	7.99	7.17	7.45	7.35	7.25	7.35
181.41	7.28	7.63	6.71	4.59	9.25	8.14	7.98	7.24	7.52	7.39	7.31	7.39
182.81	7.26	7.64	6.62	4.52	9.30	8.19	8.05	7.28	7.56	7.43	7.35	7.41
184.22	7.28	7.62	6.50	4.47	9.34	8.25	8.25	7.34	7.58	7.47	7.38	7.44
185.62	7.26	7.61	6.37	4.37	9.37	8.31	8.47	7.40	7.64	7.51	7.38	7.46
187.03	7.25	7.62	6.26	4.32	9.40	8.35	8.65	7.43	7.71	7.53	7.44	7.49
188.44	7.26	7.61	6.16	4.25	9.44	8.42	8.63	7.49	7.73	7.56	7.45	7.53
189.84	7.24	7.60	6.03	4.17	9.47	8.48	8.57	7.54	7.75	7.59	7.50	7.55
191.25	7.25	7.60	5.92	4.11	9.52	8.52	8.55	7.59	7.82	7.64	7.51	7.59
192.66	7.25	7.59	5.79	4.01	9.54	8.58	8.57	7.63	7.84	7.65	7.55	7.62
194.06	7.25	7.58	5.66	3.91	9.56	8.61	8.57	7.68	7.90	7.70	7.55	7.64
195.47	7.24	7.57	5.54	3.85	9.57	8.65	8.72	7.71	7.91	7.71	7.62	7.65
196.88	7.24	7.58	5.41	3.76	9.60	8.70	8.87	7.75	7.96	7.75	7.61	7.68
198.28	7.25	7.57	5.29	3.69	9.60	8.72	8.87	7.80	7.99	7.76	7.63	7.70
199.69	7.24	7.56	5.17	3.64	9.62	8.79	8.80	7.82	8.01	7.79	7.65	7.73
201.09	7.25	7.56	5.04	3.58	9.62	8.79	8.74	7.88	8.06	7.78	7.69	7.75
202.50	7.24	7.55	4.91	3.50	9.62	8.82	8.73	7.87	8.08	7.84	7.70	7.77
203.91	7.25	7.57	4.79	3.45	9.62	8.86	8.72	7.90	8.09	7.85	7.72	7.80
205.31	7.24	7.53	4.64	3.41	9.62	8.87	8.75	7.92	8.13	7.87	7.73	7.79
206.72	7.25	7.55	4.52	3.37	9.60	8.89	8.86	7.96	8.14	7.86	7.74	7.82
208.12	7.26	7.56	4.42	3.33	9.60	8.89	8.84	7.99	8.14	7.88	7.75	7.81
209.53	7.26	7.53	4.30	3.31	9.57	8.89	8.82	7.98	8.16	7.89	7.76	7.82
210.94	7.26	7.55	4.22	3.29	9.56	8.89	8.83	7.99	8.18	7.89	7.76	7.83
212.34	7.26	7.55	4.14	3.28	9.54	8.90	8.80	7.99	8.18	7.88	7.74	7.82
213.75	7.26	7.53	4.08	3.23	9.50	8.90	8.93	8.01	8.19	7.89	7.74	7.82
215.16	7.26	7.54	4.03	3.23	9.49	8.89	8.94	8.02	8.18	7.88	7.75	7.82
216.56	7.26	7.54	3.97	3.23	9.46	8.86	8.90	8.01	8.17	7.89	7.74	7.83
217.97	7.26	7.54	3.94	3.24	9.43	8.87	8.91	7.99	8.17	7.90	7.76	7.82
219.38	7.26	7.53	3.88	3.25	9.42	8.86	8.94	8.02	8.18	7.89	7.76	7.84
220.78	7.27	7.54	3.85	3.29	9.39	8.85	8.91	7.99	8.18	7.88	7.77	7.82
222.19	7.28	7.53	3.80	3.25	9.37	8.84	8.96	7.99	8.18	7.89	7.73	7.82
223.59	7.27	7.53	3.77	3.28	9.37	8.83	8.99	7.99	8.16	7.87	7.75	7.82
225.00	7.28	7.52	3.74	3.28	9.33	8.81	8.94	8.00	8.15	7.90	7.75	7.82
226.41	7.26	7.54	3.73	3.32	9.30	8.81	8.80	7.97	8.17	7.87	7.74	7.82
227.81	7.28	7.51	3.71	3.33	9.28	8.79	8.87	7.98	8.16	7.88	7.73	7.83
229.22	7.29	7.52	3.71	3.38	9.23	8.79	8.76	7.98	8.16	7.85	7.74	7.81

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
230.62	7.28	7.50	3.67	3.37	9.22	8.77	8.73	7.98	8.13	7.86	7.74	7.82
232.03	7.29	7.53	3.72	3.40	9.21	8.75	8.86	7.96	8.16	7.87	7.74	7.83
233.44	7.28	7.51	3.71	3.41	9.20	8.74	8.81	7.97	8.14	7.86	7.72	7.81
234.84	7.29	7.52	3.71	3.46	9.16	8.74	8.83	7.97	8.15	7.85	7.74	7.84
236.25	7.28	7.51	3.65	3.45	9.14	8.73	8.96	7.97	8.13	7.85	7.74	7.82
237.66	7.27	7.52	3.63	3.48	9.13	8.72	8.89	7.97	8.14	7.87	7.76	7.85
239.06	7.26	7.50	3.54	3.47	9.12	8.72	8.80	7.96	8.16	7.87	7.76	7.84
240.47	7.26	7.51	3.46	3.48	9.09	8.71	8.86	7.95	8.17	7.89	7.76	7.86
241.88	7.26	7.48	3.34	3.47	9.08	8.72	8.87	8.00	8.17	7.87	7.77	7.87
243.28	7.28	7.49	3.22	3.51	9.05	8.74	8.81	8.01	8.17	7.89	7.79	7.86
244.69	7.26	7.49	3.07	3.51	9.03	8.74	8.90	8.01	8.19	7.91	7.79	7.88
246.09	7.26	7.50	2.96	3.59	9.01	8.74	8.92	8.01	8.21	7.92	7.79	7.89
247.50	7.27	7.49	2.80	3.63	9.01	8.74	8.83	8.03	8.21	7.92	7.81	7.90
248.91	7.26	7.50	2.68	3.68	8.98	8.76	8.80	8.06	8.23	7.94	7.82	7.93
250.31	7.27	7.47	2.46	3.66	8.96	8.78	9.00	8.06	8.24	7.97	7.84	7.92
251.72	7.24	7.48	2.37	3.76	8.93	8.78	8.98	8.08	8.26	7.97	7.83	7.94
253.12	7.24	7.48	2.21	3.59	8.91	8.78	8.92	8.07	8.28	7.99	7.87	7.95
254.53	7.25	7.48	2.19	3.44	8.89	8.78	8.97	8.11	8.29	8.00	7.87	7.96
255.94	7.25	7.46	2.06	3.17	8.86	8.78	8.92	8.12	8.28	8.01	7.90	8.00
257.34	7.24	7.46	2.05	3.12	8.84	8.79	8.88	8.14	8.32	8.02	7.91	7.98
258.75	7.24	7.44	1.92	3.10	8.80	8.78	8.96	8.15	8.33	8.05	7.92	8.02
260.16	7.24	7.47	1.88	3.35	8.78	8.79	9.08	8.18	8.33	8.04	7.94	8.00
261.56	7.22	7.46	1.78	3.56	8.76	8.78	8.98	8.17	8.34	8.06	7.91	8.03
262.97	7.23	7.45	1.81	3.68	8.73	8.78	9.06	8.17	8.36	8.07	7.93	8.03
264.38	7.22	7.43	1.93	3.86	8.71	8.78	9.16	8.19	8.36	8.07	7.94	8.04
265.78	7.23	7.44	2.92	3.80	8.67	8.78	9.08	8.20	8.37	8.08	7.95	8.03
267.19	7.22	7.41	2.10	4.01	8.64	8.78	9.06	8.18	8.37	8.08	7.94	8.05
268.59	7.23	7.42	2.91	4.71	8.63	8.78	9.10	8.20	8.38	8.06	7.94	8.03
270.00	7.20	7.43	3.41	4.79	8.62	8.76	9.03	8.19	8.37	8.08	7.97	8.04
271.41	7.27	7.41	3.03	4.98	8.61	8.76	8.88	8.19	8.36	8.08	7.94	8.04
272.81	7.20	7.40	2.55	5.17	8.59	8.75	8.78	8.18	8.37	8.08	7.97	8.06
274.22	7.22	7.38	2.40	5.21	8.56	8.73	8.84	8.17	8.36	8.08	7.95	8.05
275.62	7.15	7.40	2.64	5.00	8.57	8.72	8.90	8.17	8.37	8.07	7.95	8.04
277.03	7.21	7.36	3.58	5.79	8.57	8.72	8.98	8.18	8.35	8.06	7.94	8.03
278.44	7.13	7.37	4.19	6.14	8.52	8.70	8.98	8.15	8.33	8.07	7.95	8.02
279.84	7.03	7.31	3.84	6.04	8.51	8.68	9.00	8.14	8.32	8.03	7.91	8.00

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
281.25	7.07	7.26	3.88	5.47	8.48	8.65	8.96	8.12	8.33	8.02	7.91	8.00
282.66	7.07	7.24	4.33	5.77	8.47	8.64	8.87	8.12	8.29	8.02	7.91	7.99
284.06	7.11	7.21	4.46	6.24	8.44	8.60	8.78	8.09	8.26	7.98	7.89	7.99
285.47	7.06	7.26	4.12	6.14	8.39	8.53	8.84	8.02	8.21	7.97	7.85	7.96
286.88	7.25	7.31	4.38	6.01	8.38	8.51	8.91	7.98	8.16	7.93	7.80	7.92
288.28	7.18	7.38	4.93	6.19	8.43	8.45	8.76	7.93	8.13	7.85	7.75	7.85
289.69	7.10	7.23	4.77	6.47	8.39	8.39	8.60	7.86	8.06	7.80	7.71	7.83
291.09	7.31	7.36	4.26	6.19	8.50	8.41	8.66	7.87	8.02	7.76	7.68	7.79
292.50	7.38	7.40	4.21	5.73	8.52	8.39	8.52	7.80	8.00	7.76	7.63	7.73
293.91	7.24	7.50	4.28	5.50	8.58	8.39	8.49	7.80	8.01	7.76	7.63	7.73
295.31	7.15	7.31	4.31	5.36	8.61	8.45	8.58	7.83	8.02	7.76	7.65	7.76
296.72	7.19	7.25	4.12	5.21	8.62	8.46	8.63	7.86	8.02	7.77	7.67	7.79
298.12	7.24	7.36	3.84	5.03	8.64	8.51	8.67	7.88	8.06	7.81	7.71	7.83
299.53	7.28	7.42	3.41	4.94	8.64	8.53	8.79	7.92	8.11	7.85	7.72	7.84
300.94	7.28	7.43	3.07	4.78	8.63	8.55	8.79	7.96	8.15	7.87	7.77	7.88
302.34	7.26	7.44	2.64	4.70	8.61	8.58	8.84	8.00	8.16	7.88	7.80	7.90
303.75	7.31	7.45	2.12	4.56	8.65	8.66	8.76	8.03	8.21	7.93	7.82	7.91
305.16	7.26	7.45	1.95	4.63	8.66	8.67	8.70	8.06	8.23	7.96	7.84	7.92
306.56	7.30	7.47	1.91	4.44	8.65	8.64	8.72	8.01	8.21	7.93	7.81	7.92
307.97	7.25	7.46	1.90	4.19	8.68	8.70	8.81	8.08	8.27	7.97	7.84	7.95
309.38	7.28	7.47	1.69	3.40	8.46	8.68	8.95	8.14	8.32	8.05	7.92	8.00
310.78	7.25	7.46	1.65	4.08	8.28	8.63	8.97	8.15	8.35	8.05	7.91	8.03
312.19	7.28	7.48	1.88	4.21	8.34	8.62	8.90	8.14	8.36	8.07	7.94	8.05
313.59	7.23	7.43	2.31	4.29	8.18	8.57	8.87	8.16	8.33	8.07	7.93	8.06
315.00	7.28	7.46	2.53	4.55	8.17	8.57	8.76	8.15	8.35	8.08	7.94	8.05
316.41	7.24	7.46	2.16	4.57	8.40	8.60	8.72	8.11	8.30	8.02	7.92	8.03
317.81	7.29	7.43	1.93	4.13	8.44	8.67	8.83	8.14	8.33	8.03	7.92	8.02
319.22	7.24	7.43	2.04	3.83	8.49	8.69	9.01	8.16	8.36	8.05	7.91	8.03
320.62	7.20	7.43	2.57	3.90	8.47	8.70	9.00	8.21	8.33	8.07	7.93	8.03
322.03	7.20	7.41	3.02	3.91	8.52	8.73	8.98	8.19	8.37	8.08	7.95	8.04
323.44	7.24	7.42	3.08	4.01	8.51	8.74	9.03	8.21	8.40	8.09	7.96	8.06
324.84	7.18	7.38	2.77	4.17	8.54	8.78	9.04	8.21	8.40	8.07	7.95	8.04
326.25	7.29	7.42	2.74	4.55	8.54	8.76	8.93	8.22	8.37	8.08	7.96	8.05
327.66	7.15	7.34	2.15	4.44	8.56	8.77	8.96	8.21	8.37	8.08	7.95	8.06
329.06	7.22	7.33	1.85	4.57	8.53	8.77	8.98	8.22	8.38	8.06	7.92	8.04
330.47	7.16	7.27	1.80	4.49	8.56	8.79	8.96	8.21	8.39	8.06	7.94	8.02

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
331.88	7.23	7.36	1.87	4.55	8.52	8.75	8.99	8.22	8.37	8.07	7.96	8.02
333.28	7.11	7.29	1.82	4.57	8.54	8.74	8.93	8.20	8.37	8.08	7.94	8.03
334.69	7.13	7.23	1.91	4.75	8.54	8.72	8.80	8.17	8.31	8.04	7.90	8.00
336.09	7.08	7.06	1.85	4.36	8.59	8.73	8.84	8.14	8.29	7.97	7.84	7.95
337.50	7.30	7.18	1.74	4.14	8.62	8.71	8.75	8.12	8.25	7.96	7.83	7.91
338.91	7.16	7.30	1.77	3.97	8.66	8.72	8.70	8.11	8.23	7.97	7.82	7.91
340.31	7.02	7.23	1.85	3.87	8.67	8.72	8.76	8.11	8.25	7.96	7.81	7.91
341.72	7.11	7.05	1.85	3.69	8.75	8.74	8.75	8.09	8.28	7.96	7.81	7.90
343.12	7.28	7.31	1.91	3.61	8.74	8.74	8.69	8.09	8.23	7.91	7.79	7.87
344.53	7.05	7.16	1.91	3.56	8.77	8.72	8.73	8.07	8.21	7.91	7.79	7.86
345.94	7.22	7.27	1.97	3.74	8.70	8.62	8.44	7.98	8.15	7.89	7.75	7.83
347.34	7.14	7.31	1.90	3.92	8.84	8.69	8.46	8.02	8.17	7.89	7.73	7.82
348.75	7.04	7.20	2.15	4.44	8.88	8.68	8.50	7.97	8.14	7.81	7.67	7.76
350.16	6.84	7.18	2.84	4.67	8.88	8.61	8.32	7.89	8.02	7.74	7.64	7.68
351.56	6.90	7.18	3.85	4.94	8.89	8.54	8.26	7.84	7.98	7.74	7.59	7.66
352.97	7.06	7.21	4.50	4.96	8.95	8.53	8.31	7.79	7.95	7.71	7.55	7.64
354.38	7.13	7.16	4.66	4.94	8.91	8.49	8.26	7.77	7.92	7.69	7.55	7.63
355.78	7.44	7.29	4.78	4.91	8.97	8.50	8.20	7.75	7.94	7.68	7.54	7.65
357.19	7.33	7.53	4.76	4.85	8.94	8.53	8.33	7.83	8.00	7.76	7.61	7.69
358.59	7.21	7.53	4.42	4.05	9.14	8.68	8.43	7.91	8.05	7.80	7.66	7.77
0.00	7.31	7.36	3.69	3.50	8.97	8.66	8.29	7.95	8.13	7.83	7.70	7.79
1.41	7.42	7.55	2.75	3.25	9.03	8.69	8.59	7.99	8.17	7.88	7.75	7.83
2.81	7.40	7.54	3.42	3.39	9.07	8.61	8.36	7.87	8.04	7.78	7.66	7.76
4.22	7.39	7.58	4.00	3.53	9.06	8.59	8.24	7.81	8.00	7.76	7.60	7.70
5.62	7.33	7.54	4.24	3.57	9.08	8.59	8.23	7.82	7.98	7.75	7.61	7.70
7.03	7.32	7.59	4.34	3.67	9.07	8.56	8.23	7.81	7.97	7.75	7.58	7.69
8.44	7.32	7.55	4.45	3.69	9.13	8.59	8.23	7.80	7.99	7.75	7.59	7.71
9.84	7.33	7.61	4.63	3.73	9.12	8.58	8.24	7.79	7.98	7.72	7.61	7.69
11.25	7.30	7.55	4.81	3.70	9.18	8.57	8.26	7.78	7.95	7.72	7.58	7.66
12.66	7.32	7.61	4.94	3.73	9.16	8.54	8.21	7.73	7.91	7.70	7.54	7.63
14.06	7.31	7.57	5.04	3.72	9.21	8.55	8.18	7.71	7.90	7.69	7.52	7.62
15.47	7.33	7.61	5.17	3.78	9.18	8.51	8.19	7.68	7.89	7.66	7.51	7.61
16.88	7.31	7.58	5.28	3.80	9.21	8.49	8.37	7.67	7.85	7.62	7.49	7.57
18.28	7.31	7.61	5.40	3.84	9.20	8.44	8.33	7.61	7.80	7.59	7.44	7.51
19.69	7.30	7.58	5.52	3.88	9.21	8.43	8.41	7.58	7.76	7.57	7.41	7.51
21.09	7.32	7.63	5.60	3.92	9.19	8.38	8.52	7.56	7.75	7.54	7.40	7.48

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
22.50	7.32	7.59	5.71	3.94	9.22	8.37	8.45	7.52	7.75	7.55	7.38	7.48
23.91	7.33	7.63	5.78	3.98	9.23	8.38	8.31	7.51	7.74	7.53	7.37	7.47
25.31	7.32	7.61	5.86	3.99	9.24	8.35	8.25	7.50	7.72	7.50	7.37	7.45
26.72	7.33	7.63	5.92	4.04	9.24	8.36	8.19	7.46	7.70	7.53	7.35	7.43
28.12	7.32	7.62	5.98	4.04	9.25	8.33	8.27	7.43	7.67	7.50	7.32	7.43
29.53	7.33	7.65	6.03	4.07	9.23	8.31	8.23	7.42	7.66	7.47	7.32	7.39
30.94	7.32	7.64	6.08	4.07	9.26	8.31	7.84	7.41	7.63	7.45	7.31	7.38
32.34	7.34	7.68	6.15	4.10	9.27	8.30	7.81	7.37	7.64	7.46	7.30	7.38
33.75	7.34	7.66	6.20	4.12	9.28	8.30	7.86	7.36	7.62	7.44	7.26	7.36
35.16	7.34	7.68	6.28	4.15	9.29	8.28	8.09	7.34	7.60	7.43	7.24	7.34
36.56	7.34	7.67	6.32	4.17	9.30	8.27	8.02	7.32	7.58	7.40	7.25	7.31
37.97	7.32	7.68	6.38	4.17	9.29	8.24	7.98	7.31	7.56	7.37	7.22	7.28
39.38	7.34	7.68	6.44	4.22	9.30	8.23	7.91	7.27	7.52	7.37	7.22	7.26
40.78	7.34	7.70	6.50	4.24	9.32	8.22	7.64	7.26	7.50	7.35	7.19	7.25
42.19	7.35	7.71	6.56	4.27	9.34	8.21	7.72	7.24	7.51	7.33	7.16	7.24
43.59	7.34	7.73	6.61	4.29	9.34	8.19	7.81	7.21	7.48	7.32	7.15	7.23
45.00	7.35	7.71	6.65	4.31	9.35	8.19	7.77	7.19	7.46	7.30	7.15	7.19
46.41	7.36	7.75	6.72	4.34	9.35	8.16	7.86	7.17	7.43	7.28	7.11	7.17
47.81	7.37	7.75	6.81	4.39	9.34	8.13	7.78	7.11	7.41	7.23	7.06	7.15
49.22	7.39	7.77	6.86	4.44	9.31	8.07	7.43	7.08	7.37	7.20	7.04	7.08
50.62	7.39	7.75	6.98	4.52	9.26	8.03	7.37	7.01	7.28	7.14	7.00	7.04
52.03	7.40	7.77	7.10	4.60	9.16	7.91	7.27	6.91	7.21	7.10	6.92	6.98
53.44	7.38	7.77	7.15	4.67	9.11	7.87	7.20	6.86	7.14	7.02	6.89	6.93
54.84	7.37	7.80	6.98	4.52	9.16	7.89	7.25	6.85	7.15	7.04	6.88	6.92
56.25	7.36	7.75	6.95	4.43	9.32	8.07	7.34	6.96	7.23	7.10	6.95	6.99
57.66	7.36	7.76	6.82	4.39	9.42	8.18	7.50	7.09	7.35	7.21	7.05	7.09
59.06	7.36	7.74	6.93	4.42	9.36	8.15	7.47	7.09	7.36	7.22	7.10	7.11
60.47	7.39	7.76	7.11	4.64	9.29	8.01	7.33	7.00	7.28	7.17	7.00	7.06
61.88	7.43	7.77	7.39	4.81	9.07	7.78	7.17	6.83	7.14	7.07	6.93	6.98
63.28	7.42	7.80	7.48	4.98	8.96	7.71	7.05	6.80	7.11	7.01	6.90	6.96
64.69	7.39	7.77	7.37	4.99	8.84	7.66	7.15	6.79	7.10	7.02	6.89	6.94
66.09	7.34	7.78	7.26	4.84	8.94	7.77	7.37	6.87	7.17	7.05	6.93	7.01
67.50	7.33	7.72	6.98	4.73	9.06	7.90	7.37	6.99	7.25	7.17	7.04	7.11
68.91	7.33	7.72	6.86	4.68	9.09	7.97	7.61	7.06	7.33	7.22	7.08	7.16
70.31	7.35	7.72	6.80	4.52	9.26	8.08	7.87	7.12	7.39	7.26	7.12	7.17
71.72	7.33	7.72	6.91	4.59	9.28	8.08	7.75	7.09	7.35	7.20	7.06	7.13

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
73.12	7.36	7.70	7.03	4.64	9.16	7.98	7.74	7.02	7.26	7.19	7.04	7.09
74.53	7.34	7.73	7.14	4.65	9.15	7.95	7.83	6.98	7.26	7.14	7.02	7.06
75.94	7.33	7.71	6.93	4.54	9.10	7.92	7.51	6.94	7.24	7.17	7.02	7.11
77.34	7.33	7.74	6.94	4.46	9.31	8.04	7.46	7.05	7.32	7.17	7.04	7.06
78.75	7.36	7.75	7.05	4.55	9.37	8.07	7.53	7.01	7.27	7.16	7.01	7.04
80.16	7.37	7.76	7.16	4.64	9.30	8.02	7.50	6.92	7.22	7.12	6.97	7.00
81.56	7.39	7.77	7.28	4.73	9.26	7.94	7.53	6.87	7.17	7.09	6.94	6.95
82.97	7.40	7.79	7.38	4.88	9.22	7.87	7.58	6.80	7.11	7.02	6.86	6.89
84.38	7.43	7.80	7.54	5.01	9.15	7.77	7.38	6.72	7.02	6.96	6.83	6.83
85.78	7.42	7.82	7.65	5.06	9.05	7.70	7.25	6.64	6.95	6.91	6.77	6.79
87.19	7.43	7.82	7.79	5.16	8.98	7.59	7.36	6.53	6.86	6.85	6.71	6.71
88.59	7.43	7.83	7.92	5.22	8.91	7.48	7.21	6.43	6.79	6.78	6.64	6.67
90.00	7.43	7.83	8.04	5.35	8.76	7.38	7.12	6.33	6.69	6.70	6.57	6.60
91.41	7.43	7.85	8.18	5.50	8.66	7.22	7.07	6.18	6.58	6.64	6.51	6.56
92.81	7.43	7.84	8.34	5.61	8.52	7.10	6.84	6.06	6.47	6.57	6.49	6.49
94.22	7.43	7.85	8.43	5.70	8.39	6.96	6.70	5.92	6.39	6.50	6.38	6.45
95.62	7.43	7.84	8.55	5.82	8.28	6.82	6.49	5.78	6.30	6.42	6.34	6.41
97.03	7.40	7.85	8.64	5.93	8.14	6.72	6.33	5.68	6.19	6.35	6.31	6.37
98.44	7.41	7.84	8.73	6.00	8.05	6.60	6.28	5.54	6.13	6.33	6.28	6.35
99.84	7.40	7.86	8.81	6.08	7.97	6.50	6.27	5.44	6.04	6.24	6.22	6.31
101.25	7.40	7.83	8.89	6.16	7.86	6.39	6.15	5.32	6.00	6.20	6.20	6.28
102.66	7.41	7.85	8.97	6.23	7.76	6.30	5.97	4.94	5.96	6.16	6.16	6.27
104.06	7.40	7.84	9.04	6.29	7.66	6.21	5.75	4.64	5.94	6.12	6.13	6.25
105.47	7.41	7.85	9.10	6.34	7.58	6.14	5.72	4.46	5.78	6.06	6.10	6.21
106.88	7.40	7.85	9.18	6.42	7.50	6.06	5.75	4.32	5.76	6.04	6.07	6.20
108.28	7.41	7.84	9.24	6.45	7.41	6.01	5.77	4.27	5.35	6.00	6.05	6.22
109.69	7.39	7.84	9.26	6.50	7.34	5.95	5.40	4.20	4.72	6.00	6.06	6.17
111.09	7.39	7.85	9.30	6.54	7.29	5.89	5.15	4.15	4.54	6.01	6.07	6.21
112.50	7.39	7.84	9.34	6.56	7.26	5.86	5.13	4.11	4.42	6.02	6.08	6.21
113.91	7.39	7.84	9.35	6.61	7.23	5.85	5.11	4.11	4.42	6.02	6.10	6.23
115.31	7.39	7.82	9.36	6.61	7.24	5.84	5.19	4.07	4.37	6.02	6.11	6.25
116.72	7.39	7.82	9.37	6.60	7.21	5.83	5.18	4.06	4.35	6.07	6.16	6.28
118.12	7.37	7.82	9.35	6.59	7.20	5.81	5.20	4.05	4.31	6.18	6.20	6.34
119.53	7.34	7.80	9.34	6.58	7.20	5.83	5.33	4.07	4.33	6.20	6.25	6.33
120.94	7.36	7.80	9.35	6.56	7.21	5.85	5.31	4.08	4.31	6.26	6.28	6.35
122.34	7.36	7.81	9.30	6.54	7.27	5.87	5.26	4.10	4.38	6.30	6.29	6.38

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
123.75	7.35	7.80	9.27	6.50	7.30	5.91	5.35	4.14	4.44	6.31	6.29	6.38
125.16	7.34	7.79	9.25	6.47	7.34	5.96	5.50	4.17	4.61	6.32	6.27	6.40
126.56	7.34	7.80	9.22	6.45	7.38	5.98	5.44	4.21	4.73	6.31	6.33	6.39
127.97	7.35	7.80	9.17	6.42	7.45	6.03	5.52	4.28	4.92	6.32	6.33	6.41
129.38	7.35	7.79	9.13	6.37	7.48	6.07	5.62	4.30	5.52	6.34	6.35	6.42
130.78	7.34	7.78	9.10	6.34	7.53	6.09	5.52	4.40	6.25	6.36	6.36	6.45
132.19	7.35	7.79	9.06	6.31	7.57	6.17	5.62	4.53	6.39	6.37	6.35	6.47
133.59	7.34	7.78	9.02	6.25	7.63	6.18	5.63	4.74	6.25	6.40	6.39	6.46
135.00	7.35	7.79	8.97	6.23	7.68	6.24	5.47	4.94	6.21	6.42	6.39	6.50
136.41	7.34	7.78	8.91	6.16	7.74	6.30	5.53	5.11	6.19	6.44	6.40	6.49
137.81	7.35	7.78	8.87	6.16	7.79	6.34	5.70	5.27	6.27	6.47	6.43	6.52
139.22	7.34	7.78	8.81	6.10	7.82	6.40	5.80	5.41	6.35	6.47	6.47	6.54
140.62	7.35	7.77	8.78	6.08	7.88	6.44	5.91	5.47	6.21	6.52	6.45	6.58
142.03	7.33	7.76	8.74	6.03	7.92	6.47	6.11	5.55	6.17	6.55	6.49	6.60
143.44	7.33	7.77	8.71	6.02	7.97	6.51	6.09	5.61	6.20	6.57	6.51	6.63
144.84	7.32	7.76	8.64	5.96	8.00	6.57	6.09	5.70	6.31	6.59	6.55	6.64
146.25	7.31	7.77	8.58	5.92	8.04	6.64	6.27	5.78	6.37	6.62	6.58	6.67
147.66	7.33	7.74	8.53	5.89	8.12	6.70	6.25	5.85	6.42	6.67	6.62	6.71
149.06	7.32	7.74	8.47	5.83	8.18	6.77	6.33	5.93	6.48	6.70	6.64	6.75
150.47	7.30	7.74	8.40	5.78	8.26	6.86	6.62	6.02	6.54	6.74	6.68	6.79
151.88	7.32	7.73	8.35	5.75	8.31	6.91	6.66	6.07	6.59	6.80	6.70	6.80
153.28	7.32	7.73	8.27	5.66	8.39	6.99	6.73	6.16	6.64	6.81	6.73	6.84
154.69	7.31	7.74	8.19	5.61	8.44	7.09	6.94	6.24	6.71	6.84	6.76	6.85
156.09	7.31	7.73	8.11	5.54	8.50	7.15	6.94	6.30	6.77	6.88	6.81	6.88
157.50	7.32	7.72	8.03	5.49	8.56	7.23	6.99	6.37	6.83	6.91	6.82	6.93
158.91	7.32	7.72	7.98	5.43	8.61	7.27	7.08	6.42	6.83	6.94	6.85	6.93
160.31	7.32	7.72	7.90	5.40	8.66	7.34	7.03	6.46	6.90	6.97	6.87	6.96
161.72	7.33	7.69	7.84	5.34	8.69	7.39	7.01	6.54	6.92	6.96	6.91	6.98
163.12	7.31	7.70	7.76	5.30	8.76	7.45	7.04	6.58	6.97	7.02	6.91	7.02
164.53	7.33	7.70	7.69	5.25	8.78	7.49	7.11	6.63	7.02	7.07	6.97	7.05
165.94	7.31	7.69	7.60	5.19	8.82	7.54	7.20	6.68	7.06	7.09	6.99	7.07
167.34	7.30	7.69	7.57	5.17	8.87	7.58	7.21	6.73	7.10	7.12	7.02	7.10
168.75	7.31	7.70	7.49	5.11	8.91	7.65	7.33	6.80	7.12	7.14	7.05	7.13
170.16	7.30	7.68	7.40	5.04	8.94	7.70	7.54	6.83	7.16	7.13	7.08	7.13
171.56	7.31	7.68	7.31	5.00	8.98	7.75	7.68	6.87	7.21	7.15	7.10	7.17
172.97	7.30	7.67	7.23	4.94	9.01	7.80	7.64	6.93	7.23	7.16	7.14	7.20

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
174.38	7.31	7.67	7.17	4.87	9.05	7.84	7.67	6.99	7.27	7.22	7.16	7.22
175.78	7.27	7.65	7.06	4.82	9.11	7.91	7.82	7.04	7.31	7.26	7.19	7.24
177.19	7.28	7.66	6.99	4.78	9.12	7.97	7.92	7.07	7.37	7.29	7.20	7.29
178.59	7.29	7.62	6.90	4.72	9.18	8.01	7.95	7.13	7.42	7.32	7.26	7.33
180.00	7.28	7.62	6.82	4.67	9.22	8.07	8.04	7.20	7.46	7.35	7.30	7.36
181.41	7.27	7.63	6.70	4.60	9.27	8.14	8.15	7.25	7.52	7.38	7.32	7.38
182.81	7.26	7.63	6.58	4.51	9.30	8.19	8.13	7.31	7.53	7.44	7.33	7.40
184.22	7.27	7.61	6.49	4.45	9.34	8.25	8.24	7.35	7.61	7.47	7.38	7.44
185.62	7.26	7.63	6.37	4.39	9.37	8.32	8.43	7.39	7.64	7.47	7.40	7.46
187.03	7.25	7.60	6.27	4.31	9.43	8.37	8.66	7.45	7.68	7.53	7.46	7.51
188.44	7.26	7.60	6.16	4.25	9.46	8.42	8.71	7.49	7.72	7.57	7.46	7.52
189.84	7.26	7.59	6.04	4.18	9.47	8.45	8.57	7.53	7.76	7.60	7.48	7.55
191.25	7.24	7.60	5.93	4.10	9.50	8.51	8.48	7.59	7.80	7.63	7.52	7.57
192.66	7.24	7.58	5.80	4.00	9.52	8.57	8.57	7.64	7.85	7.65	7.55	7.61
194.06	7.24	7.58	5.67	3.92	9.55	8.60	8.66	7.67	7.89	7.69	7.58	7.65
195.47	7.24	7.58	5.55	3.84	9.59	8.67	8.71	7.72	7.92	7.72	7.59	7.67
196.88	7.24	7.56	5.42	3.78	9.59	8.69	8.92	7.75	7.96	7.75	7.62	7.70
198.28	7.24	7.55	5.28	3.70	9.60	8.73	8.97	7.79	7.99	7.78	7.67	7.70
199.69	7.22	7.58	5.16	3.63	9.62	8.78	8.85	7.82	8.01	7.81	7.67	7.72
201.09	7.23	7.55	5.02	3.54	9.62	8.80	8.67	7.88	8.05	7.82	7.67	7.75
202.50	7.23	7.56	4.88	3.49	9.62	8.84	8.60	7.91	8.08	7.84	7.71	7.77
203.91	7.24	7.56	4.78	3.44	9.62	8.86	8.64	7.93	8.11	7.87	7.71	7.78
205.31	7.24	7.56	4.63	3.39	9.62	8.87	8.77	7.93	8.12	7.86	7.74	7.80
206.72	7.26	7.56	4.51	3.36	9.59	8.89	8.90	7.96	8.14	7.88	7.75	7.82
208.12	7.24	7.55	4.40	3.33	9.60	8.88	8.90	7.96	8.14	7.90	7.74	7.82
209.53	7.27	7.55	4.29	3.30	9.56	8.92	8.89	7.97	8.16	7.87	7.75	7.79
210.94	7.26	7.53	4.20	3.29	9.56	8.89	8.90	7.99	8.16	7.89	7.74	7.81
212.34	7.24	7.53	4.12	3.23	9.53	8.89	8.88	7.98	8.17	7.89	7.76	7.81
213.75	7.27	7.55	4.07	3.25	9.52	8.89	8.91	7.99	8.16	7.89	7.74	7.83
215.16	7.26	7.54	4.04	3.24	9.49	8.90	8.90	8.00	8.18	7.89	7.74	7.83
216.56	7.26	7.54	4.01	3.25	9.46	8.88	8.93	7.99	8.16	7.90	7.76	7.83
217.97	7.26	7.53	3.97	3.24	9.44	8.88	9.00	7.99	8.15	7.88	7.75	7.83
219.38	7.28	7.54	3.91	3.26	9.41	8.86	8.98	7.97	8.17	7.90	7.76	7.82
220.78	7.27	7.53	3.90	3.25	9.39	8.85	8.86	8.00	8.16	7.86	7.73	7.82
222.19	7.27	7.54	3.87	3.28	9.38	8.84	8.92	7.98	8.14	7.87	7.74	7.82
223.59	7.28	7.53	3.84	3.27	9.35	8.82	8.96	7.98	8.14	7.88	7.73	7.82

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
225.00	7.29	7.54	3.84	3.31	9.32	8.80	8.86	7.97	8.14	7.87	7.75	7.80
226.41	7.27	7.53	3.84	3.33	9.29	8.80	8.78	7.97	8.14	7.86	7.72	7.80
227.81	7.28	7.54	3.86	3.34	9.28	8.78	8.91	7.97	8.12	7.86	7.72	7.80
229.22	7.29	7.54	3.86	3.37	9.24	8.78	8.91	7.95	8.13	7.85	7.72	7.80
230.62	7.28	7.52	3.88	3.40	9.22	8.76	8.90	7.93	8.11	7.85	7.72	7.81
232.03	7.28	7.51	3.88	3.42	9.20	8.74	8.92	7.93	8.15	7.84	7.72	7.82
233.44	7.28	7.52	3.88	3.44	9.18	8.74	8.80	7.96	8.12	7.85	7.73	7.83
234.84	7.27	7.51	3.85	3.45	9.16	8.72	8.76	7.93	8.11	7.87	7.73	7.82
236.25	7.27	7.51	3.79	3.48	9.14	8.72	8.87	7.93	8.15	7.86	7.73	7.82
237.66	7.27	7.51	3.72	3.47	9.12	8.72	8.84	7.95	8.14	7.85	7.75	7.82
239.06	7.27	7.50	3.62	3.51	9.12	8.71	8.80	7.96	8.14	7.86	7.76	7.82
240.47	7.27	7.49	3.52	3.50	9.09	8.73	8.96	7.98	8.12	7.88	7.77	7.85
241.88	7.27	7.49	3.41	3.49	9.07	8.71	8.99	7.98	8.16	7.90	7.76	7.86
243.28	7.27	7.50	3.29	3.50	9.06	8.72	8.93	7.98	8.18	7.92	7.78	7.88
244.69	7.26	7.49	3.10	3.49	9.03	8.74	8.84	7.99	8.18	7.91	7.78	7.87
246.09	7.26	7.48	2.96	3.55	9.03	8.73	8.88	8.02	8.21	7.92	7.80	7.90
247.50	7.26	7.50	2.82	3.64	9.00	8.76	8.81	8.03	8.20	7.94	7.82	7.91
248.91	7.26	7.47	2.66	3.67	8.96	8.76	8.84	8.05	8.22	7.95	7.83	7.90
250.31	7.24	7.47	2.46	3.69	8.95	8.76	8.96	8.05	8.23	7.99	7.84	7.94
251.72	7.24	7.47	2.36	3.67	8.94	8.78	8.94	8.09	8.26	7.96	7.86	7.95
253.12	7.25	7.47	2.23	3.47	8.90	8.79	8.94	8.09	8.26	8.01	7.88	7.97
254.53	7.24	7.47	2.13	3.12	8.89	8.78	9.05	8.12	8.28	8.02	7.89	7.98
255.94	7.23	7.48	2.06	2.98	8.87	8.80	8.96	8.13	8.33	8.03	7.89	7.98
257.34	7.22	7.45	1.99	2.99	8.82	8.80	8.89	8.13	8.33	8.02	7.92	8.01
258.75	7.22	7.45	1.89	3.15	8.81	8.80	8.95	8.16	8.35	8.06	7.93	8.00
260.16	7.25	7.46	1.83	3.51	8.79	8.80	9.05	8.18	8.34	8.06	7.94	8.04
261.56	7.22	7.44	1.80	3.59	8.74	8.80	9.04	8.17	8.36	8.08	7.93	8.03
262.97	7.22	7.43	1.74	3.68	8.72	8.78	9.07	8.17	8.38	8.08	7.94	8.06
264.38	7.22	7.45	1.68	3.89	8.69	8.78	9.08	8.19	8.38	8.08	7.95	8.04
265.78	7.21	7.41	1.67	3.94	8.65	8.78	9.09	8.20	8.37	8.09	7.96	8.05
267.19	7.22	7.41	1.85	4.28	8.65	8.78	9.08	8.22	8.37	8.09	7.97	8.06
268.59	7.23	7.44	1.98	4.74	8.63	8.78	9.11	8.19	8.40	8.08	7.95	8.05
270.00	7.20	7.41	2.03	4.79	8.61	8.78	9.03	8.21	8.38	8.09	7.98	8.06
271.41	7.19	7.41	2.20	4.72	8.59	8.77	8.85	8.20	8.39	8.09	7.96	8.07
272.81	7.17	7.37	2.62	5.03	8.59	8.78	8.91	8.20	8.40	8.09	7.96	8.08
274.22	7.17	7.32	3.23	5.46	8.58	8.77	8.82	8.20	8.37	8.08	7.95	8.04

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
275.62	7.25	7.35	3.65	5.75	8.55	8.72	8.83	8.19	8.35	8.07	7.94	8.03
277.03	7.11	7.37	3.84	6.11	8.54	8.71	8.83	8.17	8.34	8.07	7.93	8.03
278.44	7.18	7.37	3.91	5.78	8.48	8.71	8.73	8.16	8.34	8.07	7.95	8.03
279.84	7.06	7.34	3.96	5.34	8.49	8.67	8.71	8.15	8.34	8.03	7.91	8.01
281.25	7.07	7.26	4.25	5.65	8.47	8.67	8.73	8.16	8.32	8.03	7.93	7.99
282.66	7.11	7.29	4.24	5.82	8.47	8.64	8.64	8.13	8.28	8.05	7.90	7.99
284.06	7.06	7.25	3.71	5.77	8.45	8.61	8.57	8.08	8.28	8.00	7.89	7.96
285.47	7.12	7.27	3.72	5.78	8.42	8.52	8.56	8.03	8.23	7.95	7.84	7.94
286.88	6.94	7.16	4.50	6.23	8.38	8.47	8.58	7.98	8.14	7.90	7.79	7.90
288.28	6.98	6.97	4.87	6.42	8.39	8.42	8.61	7.88	8.05	7.84	7.71	7.86
289.69	7.20	7.13	4.44	6.25	8.42	8.39	8.57	7.82	8.02	7.78	7.67	7.79
291.09	7.00	7.25	4.18	5.85	8.43	8.36	8.58	7.79	7.99	7.75	7.61	7.73
292.50	7.17	7.20	4.39	5.48	8.57	8.37	8.61	7.78	7.96	7.70	7.60	7.72
293.91	7.01	7.32	4.56	5.40	8.58	8.37	8.62	7.78	7.94	7.72	7.62	7.72
295.31	7.37	7.18	4.55	5.31	8.62	8.41	8.50	7.79	7.97	7.75	7.62	7.73
296.72	7.40	7.64	4.47	5.27	8.64	8.43	8.30	7.82	8.00	7.76	7.64	7.77
298.12	6.96	7.52	4.25	5.14	8.62	8.45	8.23	7.85	8.02	7.77	7.67	7.79
299.53	7.21	7.21	3.97	5.05	8.63	8.49	8.24	7.89	8.05	7.81	7.70	7.81
300.94	7.24	7.39	3.59	4.93	8.62	8.52	8.28	7.93	8.08	7.85	7.73	7.85
302.34	7.32	7.40	3.15	4.82	8.61	8.54	8.31	7.94	8.14	7.88	7.76	7.88
303.75	7.30	7.46	2.74	4.70	8.58	8.56	8.35	7.98	8.16	7.91	7.79	7.89
305.16	7.34	7.46	2.40	4.66	8.55	8.56	8.33	8.01	8.16	7.93	7.82	7.91
306.56	7.31	7.47	2.11	4.62	8.54	8.58	8.58	8.01	8.19	7.94	7.82	7.93
307.97	7.31	7.47	1.97	4.61	8.49	8.56	8.63	8.01	8.19	7.95	7.83	7.94
309.38	7.28	7.47	1.91	4.62	8.45	8.54	8.71	8.00	8.20	7.92	7.80	7.92
310.78	7.28	7.48	1.94	4.66	8.44	8.53	8.65	7.99	8.18	7.93	7.81	7.92
312.19	7.25	7.45	1.86	4.65	8.51	8.59	8.37	8.05	8.21	7.94	7.83	7.94
313.59	7.27	7.46	1.76	4.27	8.55	8.64	8.50	8.08	8.25	7.99	7.86	7.97
315.00	7.23	7.45	1.70	3.70	8.40	8.63	8.61	8.15	8.32	8.06	7.92	8.01
316.41	7.25	7.46	1.55	3.75	8.40	8.64	8.63	8.12	8.32	8.05	7.92	8.05
317.81	7.23	7.45	1.70	3.81	8.47	8.69	8.55	8.17	8.34	8.06	7.94	8.03
319.22	7.23	7.46	1.79	4.07	8.48	8.72	8.54	8.18	8.37	8.07	7.94	8.05
320.62	7.23	7.40	1.78	3.86	8.50	8.72	8.57	8.21	8.37	8.09	7.95	8.05
322.03	7.29	7.42	1.75	4.11	8.48	8.73	8.59	8.19	8.39	8.11	7.96	8.07
323.44	7.29	7.43	1.86	3.90	8.51	8.77	8.58	8.23	8.40	8.11	7.98	8.07
324.84	7.28	7.47	1.91	3.63	8.52	8.77	8.59	8.21	8.42	8.08	7.97	8.07

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
326.25	7.24	7.36	2.02	3.60	8.56	8.77	8.61	8.24	8.39	8.10	7.96	8.07
327.66	7.28	7.44	1.97	4.29	8.56	8.78	8.64	8.23	8.41	8.09	7.96	8.05
329.06	7.19	7.35	1.97	4.40	8.52	8.75	8.59	8.21	8.38	8.07	7.96	8.05
330.47	7.17	7.37	2.08	3.55	8.37	8.71	8.60	8.21	8.39	8.12	7.98	8.06
331.88	6.96	7.18	2.08	3.60	8.53	8.80	8.62	8.25	8.42	8.10	7.96	8.07
333.28	6.88	7.15	2.22	3.73	8.55	8.75	8.59	8.20	8.36	8.07	7.92	8.03
334.69	7.09	6.99	1.97	4.22	8.57	8.74	8.57	8.17	8.34	8.03	7.89	7.98
336.09	7.20	7.34	1.80	4.13	8.57	8.71	8.65	8.13	8.31	8.00	7.85	7.95
337.50	6.94	7.31	1.66	4.03	8.60	8.74	8.66	8.14	8.31	8.00	7.85	7.95
338.91	7.12	7.14	1.75	3.95	8.57	8.72	8.63	8.15	8.31	8.01	7.88	7.97
340.31	7.10	7.14	1.68	3.85	8.60	8.74	8.67	8.16	8.33	8.03	7.90	7.98
341.72	7.11	7.17	1.75	3.87	8.64	8.77	8.71	8.17	8.32	8.00	7.86	7.96
343.12	7.14	7.29	1.73	3.88	8.64	8.75	8.76	8.11	8.30	7.99	7.84	7.94
344.53	7.23	7.33	1.85	3.60	8.67	8.71	8.82	8.09	8.28	7.97	7.82	7.92
345.94	7.02	7.30	1.86	3.63	8.70	8.69	8.77	8.03	8.19	7.89	7.77	7.84
347.34	6.99	7.18	2.06	3.86	8.78	8.67	8.75	7.98	8.13	7.82	7.68	7.79
348.75	6.88	7.17	2.32	4.41	8.84	8.63	8.77	7.92	8.10	7.79	7.66	7.74
350.16	6.96	7.18	2.86	4.23	8.90	8.62	8.73	7.89	8.05	7.78	7.61	7.70
351.56	6.92	7.07	3.55	4.65	8.95	8.58	8.53	7.85	8.03	7.73	7.56	7.66
352.97	6.91	7.01	4.42	4.96	8.94	8.55	8.55	7.82	7.97	7.68	7.56	7.63
354.38	6.70	6.94	4.59	4.92	8.96	8.51	8.53	7.78	7.93	7.68	7.55	7.65
355.78	7.22	7.24	4.92	4.97	8.90	8.46	8.47	7.74	7.95	7.69	7.52	7.63
357.19	7.37	7.47	4.41	4.65	8.91	8.52	8.50	7.82	7.98	7.71	7.55	7.68
358.59	7.22	7.47	4.51	4.43	9.02	8.61	8.49	7.87	8.03	7.73	7.61	7.72
0.00	7.34	7.38	3.46	3.63	9.00	8.76	8.56	8.01	8.15	7.88	7.72	7.80
1.41	7.36	7.45	2.63	3.43	9.01	8.83	8.74	8.09	8.24	7.94	7.77	7.85
2.81	7.45	7.57	2.97	3.65	9.03	8.65	8.63	7.91	8.10	7.83	7.70	7.79
4.22	7.37	7.53	4.12	3.65	9.05	8.57	8.34	7.84	8.00	7.74	7.62	7.71
5.62	7.40	7.59	4.44	3.80	9.06	8.57	8.21	7.80	7.96	7.73	7.60	7.69
7.03	7.34	7.59	4.66	3.78	9.11	8.55	8.34	7.80	7.98	7.74	7.61	7.67
8.44	7.35	7.61	4.89	3.83	9.09	8.54	8.28	7.75	7.92	7.71	7.56	7.66
9.84	7.33	7.59	4.97	3.85	9.07	8.47	8.38	7.70	7.89	7.63	7.52	7.62
11.25	7.33	7.58	5.18	3.94	9.07	8.43	8.19	7.66	7.84	7.62	7.49	7.58
12.66	7.29	7.54	5.30	3.97	9.07	8.41	8.22	7.63	7.80	7.58	7.47	7.55
14.06	7.28	7.58	5.45	4.02	9.11	8.40	8.24	7.61	7.81	7.60	7.45	7.55
15.47	7.30	7.59	5.51	4.03	9.14	8.38	8.21	7.60	7.82	7.59	7.46	7.55

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
16.88	7.33	7.61	5.61	4.07	9.13	8.38	8.27	7.58	7.79	7.55	7.46	7.53
18.28	7.32	7.61	5.69	4.08	9.16	8.37	8.23	7.56	7.78	7.56	7.43	7.54
19.69	7.34	7.62	5.74	4.08	9.15	8.35	8.30	7.55	7.73	7.53	7.41	7.50
21.09	7.32	7.62	5.82	4.08	9.17	8.33	8.42	7.50	7.72	7.51	7.38	7.47
22.50	7.33	7.61	5.90	4.12	9.15	8.31	8.32	7.48	7.70	7.49	7.37	7.44
23.91	7.34	7.64	5.96	4.13	9.15	8.28	8.16	7.46	7.68	7.49	7.34	7.43
25.31	7.33	7.62	6.03	4.17	9.15	8.27	8.22	7.42	7.67	7.47	7.32	7.40
26.72	7.32	7.63	6.09	4.14	9.16	8.25	8.14	7.41	7.62	7.45	7.33	7.40
28.12	7.33	7.64	6.17	4.19	9.16	8.24	8.11	7.39	7.62	7.43	7.30	7.38
29.53	7.32	7.64	6.19	4.18	9.20	8.25	8.20	7.37	7.60	7.43	7.28	7.36
30.94	7.33	7.65	6.24	4.21	9.19	8.23	8.30	7.35	7.58	7.41	7.26	7.39
32.34	7.33	7.66	6.29	4.21	9.21	8.22	7.77	7.32	7.58	7.42	7.28	7.37
33.75	7.33	7.67	6.33	4.22	9.21	8.23	7.78	7.33	7.57	7.41	7.26	7.32
35.16	7.33	7.66	6.36	4.20	9.23	8.21	7.89	7.30	7.55	7.37	7.25	7.30
36.56	7.32	7.67	6.42	4.24	9.24	8.20	7.85	7.26	7.51	7.37	7.22	7.30
37.97	7.33	7.66	6.45	4.23	9.27	8.20	7.92	7.26	7.52	7.38	7.21	7.30
39.38	7.32	7.67	6.51	4.26	9.29	8.20	8.08	7.26	7.51	7.36	7.20	7.25
40.78	7.33	7.69	6.54	4.25	9.31	8.19	8.04	7.24	7.49	7.34	7.16	7.25
42.19	7.32	7.71	6.57	4.28	9.31	8.19	8.02	7.23	7.47	7.33	7.20	7.24
43.59	7.35	7.72	6.60	4.27	9.35	8.21	8.05	7.22	7.48	7.33	7.17	7.22
45.00	7.34	7.72	6.65	4.31	9.35	8.21	7.91	7.21	7.49	7.31	7.12	7.20
46.41	7.37	7.74	6.69	4.33	9.37	8.18	7.87	7.18	7.43	7.29	7.12	7.19
47.81	7.37	7.74	6.77	4.38	9.36	8.16	7.90	7.15	7.41	7.26	7.10	7.16
49.22	7.38	7.75	6.82	4.39	9.32	8.10	7.71	7.10	7.36	7.23	7.08	7.11
50.62	7.40	7.75	6.93	4.49	9.26	8.04	7.52	7.04	7.32	7.21	7.03	7.06
52.03	7.39	7.77	7.07	4.55	9.19	7.96	7.38	6.93	7.23	7.13	6.95	7.01
53.44	7.39	7.78	7.07	4.62	9.18	7.92	7.24	6.90	7.17	7.07	6.91	6.96
54.84	7.38	7.77	6.95	4.44	9.22	7.97	7.24	6.88	7.15	7.06	6.92	6.95
56.25	7.37	7.77	6.84	4.42	9.25	7.98	7.30	6.92	7.23	7.14	6.96	7.01
57.66	7.37	7.74	6.80	4.34	9.41	8.16	7.50	7.12	7.37	7.25	7.06	7.10
59.06	7.37	7.75	6.85	4.39	9.46	8.19	7.50	7.12	7.39	7.26	7.08	7.15
60.47	7.41	7.77	7.14	4.55	9.29	8.03	7.39	7.01	7.30	7.19	7.05	7.09
61.88	7.42	7.77	7.26	4.81	9.10	7.89	7.25	6.92	7.22	7.13	6.97	7.04
63.28	7.42	7.78	7.28	4.89	9.01	7.79	7.09	6.84	7.16	7.07	6.92	6.97
64.69	7.38	7.78	7.24	4.88	9.01	7.81	7.14	6.88	7.17	7.08	6.93	7.00
66.09	7.35	7.75	7.03	4.71	9.07	7.90	7.41	6.96	7.25	7.13	6.99	7.06

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
67.50	7.34	7.72	6.96	4.58	9.12	7.97	7.40	7.02	7.33	7.20	7.05	7.14
68.91	7.34	7.70	6.87	4.55	9.16	8.02	7.59	7.09	7.37	7.24	7.11	7.17
70.31	7.34	7.72	6.80	4.56	9.19	8.10	7.90	7.15	7.41	7.26	7.11	7.18
71.72	7.35	7.73	6.94	4.62	9.26	8.10	7.92	7.11	7.38	7.22	7.08	7.14
73.12	7.34	7.72	7.02	4.68	9.17	8.00	7.71	7.03	7.31	7.16	7.03	7.09
74.53	7.35	7.71	7.10	4.61	9.14	7.92	7.52	6.97	7.26	7.16	7.00	7.09
75.94	7.33	7.73	6.94	4.56	9.10	7.91	7.31	6.97	7.28	7.19	7.04	7.11
77.34	7.34	7.73	6.88	4.42	9.33	8.10	7.44	7.10	7.34	7.22	7.06	7.10
78.75	7.36	7.75	6.99	4.53	9.42	8.12	7.65	7.03	7.30	7.19	7.03	7.04
80.16	7.37	7.77	7.10	4.61	9.34	8.04	7.60	6.97	7.27	7.15	6.99	7.02
81.56	7.39	7.77	7.22	4.70	9.30	7.99	7.61	6.91	7.22	7.08	6.93	6.98
82.97	7.41	7.77	7.32	4.83	9.26	7.92	7.60	6.86	7.12	7.05	6.89	6.95
84.38	7.42	7.81	7.46	4.97	9.21	7.84	7.45	6.76	7.07	7.00	6.86	6.87
85.78	7.42	7.83	7.59	5.04	9.10	7.74	7.23	6.66	6.99	6.94	6.79	6.81
87.19	7.43	7.82	7.74	5.10	9.03	7.64	7.25	6.59	6.91	6.86	6.71	6.75
88.59	7.42	7.83	7.87	5.20	8.92	7.51	7.14	6.50	6.80	6.78	6.67	6.66
90.00	7.42	7.82	8.01	5.30	8.81	7.41	7.10	6.34	6.69	6.72	6.60	6.63
91.41	7.42	7.85	8.15	5.46	8.68	7.28	7.14	6.23	6.60	6.66	6.53	6.57
92.81	7.42	7.85	8.28	5.57	8.56	7.13	7.04	6.11	6.52	6.55	6.46	6.50
94.22	7.43	7.84	8.39	5.67	8.44	7.01	6.87	5.98	6.39	6.48	6.42	6.47
95.62	7.42	7.84	8.50	5.79	8.34	6.89	6.62	5.85	6.30	6.43	6.39	6.42
97.03	7.41	7.85	8.60	5.88	8.17	6.75	6.36	5.71	6.22	6.38	6.32	6.39
98.44	7.42	7.84	8.72	5.98	8.08	6.63	6.20	5.57	6.12	6.32	6.27	6.35
99.84	7.43	7.85	8.79	6.05	7.97	6.50	6.04	5.46	6.04	6.24	6.23	6.30
101.25	7.41	7.84	8.89	6.16	7.86	6.39	6.02	5.31	5.99	6.18	6.19	6.27
102.66	7.42	7.85	8.96	6.21	7.76	6.30	6.00	4.99	5.92	6.16	6.17	6.26
104.06	7.41	7.85	9.04	6.29	7.65	6.21	6.00	4.64	5.93	6.11	6.12	6.21
105.47	7.40	7.87	9.10	6.36	7.54	6.12	5.91	4.42	5.77	6.06	6.08	6.21
106.88	7.41	7.84	9.19	6.45	7.45	6.04	5.83	4.32	5.66	6.00	6.08	6.19
108.28	7.40	7.84	9.24	6.47	7.36	5.97	5.78	4.21	5.13	5.98	6.06	6.17
109.69	7.41	7.85	9.30	6.54	7.28	5.91	5.53	4.17	4.64	5.99	6.05	6.17
111.09	7.41	7.84	9.36	6.60	7.24	5.84	5.30	4.11	4.45	6.00	6.05	6.18
112.50	7.40	7.85	9.39	6.63	7.19	5.80	5.09	4.04	4.40	5.97	6.05	6.18
113.91	7.38	7.82	9.41	6.64	7.16	5.78	5.09	4.03	4.33	5.97	6.07	6.22
115.31	7.38	7.83	9.42	6.66	7.13	5.77	5.18	4.01	4.34	5.99	6.10	6.25
116.72	7.36	7.82	9.40	6.65	7.11	5.75	5.20	3.99	4.27	6.06	6.14	6.30

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
118.12	7.36	7.81	9.40	6.66	7.11	5.77	5.23	3.98	4.25	6.13	6.23	6.35
119.53	7.36	7.81	9.41	6.64	7.13	5.77	5.28	3.98	4.25	6.22	6.27	6.36
120.94	7.38	7.80	9.39	6.64	7.14	5.79	5.27	4.01	4.27	6.29	6.32	6.38
122.34	7.36	7.80	9.35	6.57	7.18	5.81	5.15	4.04	4.28	6.32	6.29	6.37
123.75	7.37	7.80	9.32	6.55	7.22	5.85	5.22	4.05	4.36	6.36	6.31	6.38
125.16	7.35	7.80	9.28	6.49	7.26	5.88	5.36	4.08	4.43	6.34	6.31	6.37
126.56	7.36	7.80	9.25	6.46	7.31	5.92	5.44	4.13	4.60	6.33	6.29	6.42
127.97	7.34	7.78	9.23	6.45	7.36	5.96	5.54	4.17	4.71	6.36	6.32	6.41
129.38	7.33	7.79	9.18	6.41	7.39	6.01	5.59	4.25	5.00	6.35	6.34	6.43
130.78	7.34	7.78	9.13	6.36	7.47	6.05	5.58	4.32	5.80	6.36	6.34	6.43
132.19	7.34	7.77	9.09	6.35	7.50	6.10	5.66	4.41	6.38	6.37	6.34	6.45
133.59	7.35	7.80	9.04	6.29	7.58	6.14	5.65	4.60	6.30	6.38	6.35	6.46
135.00	7.34	7.78	9.00	6.27	7.62	6.19	5.54	4.81	6.24	6.37	6.37	6.47
136.41	7.35	7.77	8.96	6.21	7.66	6.25	5.56	4.99	6.18	6.41	6.40	6.50
137.81	7.34	7.79	8.90	6.21	7.72	6.29	5.65	5.13	6.35	6.44	6.42	6.53
139.22	7.35	7.77	8.86	6.14	7.77	6.34	5.69	5.27	6.34	6.48	6.42	6.54
140.62	7.34	7.79	8.81	6.11	7.81	6.38	5.84	5.41	6.28	6.48	6.45	6.56
142.03	7.33	7.77	8.75	6.07	7.87	6.44	5.97	5.54	6.31	6.51	6.48	6.59
143.44	7.32	7.75	8.71	6.03	7.93	6.49	6.03	5.61	6.18	6.55	6.52	6.62
144.84	7.32	7.77	8.64	5.97	7.98	6.54	6.08	5.67	6.27	6.59	6.56	6.65
146.25	7.31	7.75	8.61	5.96	8.05	6.63	6.24	5.76	6.38	6.61	6.56	6.67
147.66	7.33	7.75	8.55	5.90	8.11	6.67	6.26	5.83	6.43	6.67	6.60	6.71
149.06	7.31	7.74	8.48	5.86	8.16	6.74	6.30	5.94	6.49	6.68	6.65	6.74
150.47	7.32	7.74	8.42	5.79	8.24	6.83	6.60	5.99	6.51	6.74	6.66	6.78
151.88	7.30	7.73	8.34	5.74	8.29	6.89	6.68	6.08	6.58	6.76	6.70	6.79
153.28	7.31	7.73	8.28	5.68	8.38	6.99	6.69	6.15	6.67	6.79	6.73	6.84
154.69	7.31	7.72	8.18	5.62	8.42	7.08	6.85	6.22	6.71	6.83	6.77	6.84
156.09	7.33	7.71	8.14	5.57	8.48	7.12	6.88	6.30	6.73	6.87	6.80	6.88
157.50	7.32	7.72	8.05	5.50	8.55	7.21	6.95	6.36	6.80	6.90	6.82	6.93
158.91	7.34	7.73	7.98	5.42	8.61	7.26	7.13	6.42	6.83	6.95	6.85	6.93
160.31	7.32	7.71	7.90	5.40	8.65	7.33	7.12	6.48	6.88	6.95	6.87	6.97
161.72	7.30	7.70	7.82	5.32	8.70	7.38	7.07	6.54	6.91	6.98	6.90	6.99
163.12	7.34	7.69	7.78	5.32	8.75	7.44	7.07	6.61	6.95	7.02	6.93	7.01
164.53	7.31	7.69	7.71	5.24	8.76	7.48	7.09	6.63	7.01	7.06	6.96	7.03
165.94	7.33	7.68	7.63	5.21	8.82	7.54	7.24	6.68	7.05	7.09	6.98	7.06
167.34	7.31	7.68	7.55	5.16	8.86	7.58	7.26	6.74	7.08	7.11	7.02	7.09

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
168.75	7.30	7.69	7.48	5.11	8.89	7.64	7.44	6.76	7.12	7.15	7.05	7.11
170.16	7.30	7.67	7.41	5.04	8.94	7.68	7.66	6.84	7.14	7.14	7.08	7.13
171.56	7.31	7.69	7.30	5.01	8.95	7.74	7.62	6.88	7.19	7.16	7.12	7.18
172.97	7.29	7.68	7.23	4.95	9.00	7.80	7.65	6.92	7.22	7.18	7.12	7.20
174.38	7.29	7.67	7.16	4.90	9.04	7.84	7.77	6.98	7.28	7.21	7.15	7.22
175.78	7.28	7.65	7.07	4.85	9.09	7.90	7.85	7.02	7.32	7.24	7.18	7.26
177.19	7.28	7.65	7.01	4.80	9.11	7.96	7.98	7.08	7.35	7.30	7.22	7.29
178.59	7.27	7.65	6.90	4.71	9.16	8.01	8.11	7.14	7.39	7.31	7.26	7.32
180.00	7.27	7.63	6.81	4.66	9.22	8.07	8.07	7.19	7.45	7.35	7.28	7.36
181.41	7.27	7.63	6.69	4.59	9.25	8.14	7.98	7.24	7.51	7.41	7.31	7.38
182.81	7.27	7.62	6.59	4.52	9.30	8.19	8.07	7.29	7.54	7.43	7.35	7.42
184.22	7.27	7.62	6.50	4.44	9.33	8.25	8.17	7.36	7.60	7.46	7.38	7.43
185.62	7.24	7.62	6.40	4.39	9.38	8.30	8.28	7.39	7.63	7.50	7.42	7.46
187.03	7.27	7.61	6.26	4.32	9.41	8.38	8.54	7.44	7.70	7.52	7.42	7.49
188.44	7.25	7.60	6.16	4.24	9.44	8.41	8.74	7.49	7.71	7.55	7.47	7.53
189.84	7.26	7.60	6.02	4.18	9.47	8.48	8.72	7.54	7.76	7.59	7.49	7.54
191.25	7.26	7.59	5.92	4.10	9.51	8.52	8.73	7.60	7.80	7.63	7.52	7.59
192.66	7.24	7.60	5.80	4.01	9.53	8.56	8.69	7.62	7.85	7.65	7.56	7.62
194.06	7.23	7.56	5.67	3.93	9.54	8.62	8.58	7.67	7.89	7.68	7.58	7.64
195.47	7.24	7.58	5.51	3.82	9.58	8.66	8.69	7.70	7.94	7.72	7.62	7.66
196.88	7.24	7.55	5.39	3.75	9.59	8.70	8.85	7.77	7.97	7.75	7.64	7.69
198.28	7.23	7.57	5.24	3.67	9.60	8.73	8.86	7.81	7.99	7.77	7.66	7.71
199.69	7.25	7.55	5.13	3.63	9.62	8.79	8.82	7.83	8.01	7.82	7.67	7.75
201.09	7.25	7.55	5.00	3.53	9.62	8.81	8.81	7.89	8.05	7.81	7.68	7.76
202.50	7.24	7.55	4.87	3.50	9.62	8.83	8.73	7.90	8.07	7.83	7.70	7.77
203.91	7.25	7.54	4.74	3.43	9.62	8.86	8.72	7.91	8.08	7.87	7.74	7.80
205.31	7.24	7.55	4.61	3.38	9.62	8.88	8.89	7.94	8.11	7.87	7.73	7.79
206.72	7.27	7.54	4.49	3.34	9.62	8.88	9.09	7.94	8.14	7.88	7.73	7.81
208.12	7.25	7.56	4.38	3.31	9.60	8.89	9.07	7.98	8.13	7.89	7.77	7.80
209.53	7.25	7.55	4.27	3.29	9.56	8.89	8.97	7.96	8.14	7.89	7.75	7.79
210.94	7.26	7.53	4.23	3.28	9.55	8.90	8.76	7.98	8.15	7.89	7.74	7.81
212.34	7.26	7.53	4.12	3.26	9.54	8.89	8.67	7.99	8.14	7.88	7.75	7.81
213.75	7.27	7.54	4.11	3.27	9.52	8.89	8.86	8.00	8.15	7.89	7.75	7.79
215.16	7.26	7.53	4.05	3.24	9.49	8.88	8.96	7.99	8.14	7.89	7.73	7.82
216.56	7.27	7.53	4.05	3.26	9.47	8.88	8.94	8.00	8.15	7.88	7.74	7.83
217.97	7.26	7.53	3.99	3.26	9.43	8.86	9.06	8.00	8.16	7.88	7.75	7.82

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
219.38	7.27	7.53	3.99	3.27	9.41	8.85	9.06	7.98	8.15	7.88	7.76	7.83
220.78	7.26	7.53	3.94	3.28	9.39	8.85	8.95	7.98	8.15	7.89	7.76	7.82
222.19	7.28	7.53	3.92	3.29	9.38	8.83	8.93	7.97	8.14	7.89	7.75	7.83
223.59	7.27	7.53	3.88	3.29	9.33	8.82	8.95	7.98	8.15	7.88	7.74	7.82
225.00	7.27	7.53	3.86	3.30	9.32	8.80	8.85	7.98	8.14	7.87	7.74	7.80
226.41	7.29	7.53	3.86	3.34	9.29	8.78	8.84	7.97	8.13	7.87	7.74	7.82
227.81	7.29	7.53	3.84	3.34	9.28	8.78	8.89	7.96	8.12	7.87	7.73	7.82
229.22	7.28	7.54	3.84	3.37	9.25	8.77	8.83	7.94	8.11	7.88	7.72	7.82
230.62	7.29	7.53	3.83	3.40	9.23	8.76	8.88	7.95	8.12	7.86	7.74	7.82
232.03	7.28	7.52	3.80	3.42	9.20	8.75	9.00	7.96	8.11	7.84	7.74	7.82
233.44	7.27	7.51	3.79	3.43	9.17	8.73	8.88	7.94	8.10	7.88	7.73	7.83
234.84	7.27	7.51	3.79	3.45	9.16	8.73	8.88	7.95	8.12	7.87	7.72	7.82
236.25	7.27	7.52	3.74	3.46	9.14	8.71	8.98	7.96	8.14	7.86	7.73	7.83
237.66	7.26	7.51	3.67	3.48	9.12	8.71	8.89	7.97	8.13	7.89	7.76	7.84
239.06	7.26	7.52	3.58	3.48	9.12	8.72	8.80	7.98	8.14	7.87	7.76	7.85
240.47	7.26	7.50	3.45	3.48	9.07	8.72	8.91	7.97	8.15	7.89	7.75	7.84
241.88	7.26	7.51	3.36	3.49	9.07	8.72	8.95	8.00	8.14	7.91	7.76	7.86
243.28	7.26	7.49	3.25	3.52	9.05	8.74	8.86	7.99	8.16	7.90	7.79	7.86
244.69	7.26	7.48	3.09	3.50	9.03	8.74	8.85	8.01	8.18	7.93	7.81	7.88
246.09	7.27	7.50	2.96	3.58	9.02	8.75	8.86	8.00	8.18	7.94	7.82	7.92
247.50	7.25	7.48	2.80	3.64	9.00	8.76	8.85	8.03	8.21	7.94	7.81	7.91
248.91	7.26	7.49	2.62	3.71	8.96	8.75	8.93	8.04	8.23	7.97	7.83	7.92
250.31	7.25	7.47	2.47	3.70	8.96	8.77	9.03	8.07	8.24	7.96	7.85	7.93
251.72	7.25	7.47	2.33	3.76	8.92	8.77	9.01	8.08	8.24	7.99	7.86	7.95
253.12	7.23	7.48	2.21	3.45	8.91	8.78	8.97	8.10	8.27	8.01	7.88	7.97
254.53	7.23	7.45	2.13	3.12	8.87	8.78	8.97	8.11	8.29	8.03	7.89	7.99
255.94	7.24	7.46	2.05	2.97	8.85	8.78	8.92	8.13	8.30	8.03	7.90	7.98
257.34	7.23	7.45	1.99	3.10	8.82	8.79	8.92	8.15	8.30	8.05	7.92	8.00
258.75	7.22	7.45	1.89	3.14	8.80	8.80	9.02	8.17	8.32	8.07	7.93	8.01
260.16	7.23	7.46	1.82	3.41	8.76	8.80	9.08	8.17	8.34	8.08	7.95	8.01
261.56	7.23	7.45	1.78	3.51	8.76	8.79	8.98	8.18	8.36	8.09	7.95	8.03
262.97	7.22	7.45	1.73	3.69	8.70	8.79	9.05	8.21	8.37	8.08	7.96	8.04
264.38	7.23	7.43	1.74	3.97	8.69	8.80	9.14	8.22	8.36	8.09	7.99	8.05
265.78	7.22	7.44	1.75	4.22	8.65	8.79	9.06	8.21	8.38	8.09	7.98	8.06
267.19	7.23	7.39	1.77	3.96	8.64	8.78	9.03	8.22	8.39	8.09	7.98	8.06
268.59	7.22	7.41	1.97	4.21	8.63	8.78	9.04	8.21	8.36	8.10	7.97	8.06

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
270.00	7.19	7.42	2.05	4.41	8.63	8.79	8.97	8.21	8.38	8.09	7.98	8.06
271.41	7.18	7.36	2.83	5.36	8.59	8.76	8.98	8.21	8.39	8.09	7.97	8.06
272.81	7.23	7.34	3.12	5.69	8.59	8.76	8.86	8.21	8.36	8.09	7.98	8.05
274.22	7.25	7.37	2.85	5.80	8.57	8.75	8.74	8.20	8.37	8.09	7.96	8.05
275.62	7.16	7.39	3.08	5.61	8.56	8.72	8.75	8.19	8.35	8.08	7.96	8.05
277.03	7.07	7.34	3.87	5.66	8.54	8.72	8.66	8.19	8.36	8.08	7.96	8.03
278.44	7.03	7.27	4.36	6.09	8.51	8.69	8.59	8.18	8.36	8.06	7.95	8.03
279.84	7.17	7.24	3.58	5.70	8.48	8.67	8.77	8.18	8.33	8.07	7.95	8.01
281.25	7.11	7.26	4.02	5.71	8.50	8.66	8.87	8.13	8.31	8.05	7.93	8.01
282.66	7.13	7.21	4.54	6.14	8.45	8.64	8.68	8.13	8.29	8.02	7.92	7.99
284.06	7.07	7.19	4.66	6.22	8.46	8.60	8.59	8.09	8.28	7.98	7.90	7.97
285.47	6.90	7.16	4.66	6.16	8.42	8.54	8.56	8.04	8.21	7.95	7.84	7.94
286.88	6.96	7.12	5.15	6.47	8.41	8.48	8.51	7.98	8.13	7.90	7.80	7.91
288.28	7.01	7.07	4.82	6.33	8.33	8.41	8.55	7.91	8.07	7.83	7.74	7.84
289.69	7.05	7.14	4.02	5.88	8.42	8.41	8.53	7.85	8.04	7.79	7.68	7.80
291.09	7.11	7.18	4.00	5.61	8.46	8.37	8.48	7.81	7.97	7.72	7.65	7.74
292.50	7.09	7.24	4.36	5.51	8.56	8.38	8.40	7.78	7.96	7.73	7.64	7.73
293.91	7.14	7.26	4.49	5.42	8.57	8.37	8.36	7.77	7.95	7.73	7.62	7.73
295.31	7.16	7.22	4.60	5.44	8.62	8.39	8.36	7.78	7.97	7.74	7.63	7.72
296.72	7.11	7.15	4.51	5.31	8.61	8.43	8.37	7.81	7.99	7.75	7.64	7.73
298.12	7.14	7.29	4.27	5.21	8.64	8.46	8.37	7.86	8.01	7.79	7.70	7.80
299.53	7.15	7.27	3.95	5.08	8.63	8.50	8.55	7.89	8.08	7.81	7.74	7.82
300.94	7.32	7.33	3.42	4.93	8.63	8.53	8.60	7.94	8.11	7.86	7.76	7.86
302.34	7.21	7.38	2.99	4.79	8.63	8.57	8.57	7.97	8.14	7.89	7.78	7.89
303.75	7.20	7.39	2.59	4.68	8.59	8.58	8.67	8.01	8.19	7.91	7.82	7.91
305.16	7.27	7.40	2.16	4.60	8.55	8.59	8.48	8.01	8.20	7.92	7.84	7.93
306.56	7.31	7.44	1.93	4.62	8.53	8.59	8.57	8.05	8.21	7.95	7.84	7.95
307.97	7.29	7.47	1.85	4.62	8.49	8.61	8.64	8.05	8.22	7.96	7.84	7.95
309.38	7.27	7.47	1.80	4.63	8.48	8.58	8.61	8.03	8.20	7.95	7.84	7.95
310.78	7.27	7.46	1.80	4.65	8.44	8.54	8.61	8.05	8.20	7.94	7.85	7.95
312.19	7.26	7.46	1.82	4.64	8.45	8.58	8.51	8.03	8.21	7.96	7.84	7.95
313.59	7.23	7.46	1.81	4.44	8.52	8.62	8.46	8.07	8.26	7.98	7.86	7.96
315.00	7.24	7.44	1.80	4.01	8.56	8.67	8.47	8.12	8.27	8.00	7.89	7.99
316.41	7.23	7.44	1.72	3.67	8.55	8.70	8.55	8.13	8.31	8.04	7.92	8.00
317.81	7.23	7.44	1.60	3.61	8.55	8.72	8.55	8.15	8.33	8.07	7.95	8.03
319.22	7.23	7.45	1.52	3.69	8.50	8.75	8.57	8.21	8.38	8.07	7.93	8.03

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
320.62	7.19	7.44	1.59	4.02	8.52	8.74	8.59	8.20	8.36	8.10	7.97	8.06
322.03	7.27	7.42	1.68	4.08	8.50	8.75	8.61	8.22	8.39	8.11	7.98	8.07
323.44	7.26	7.45	1.78	4.57	8.49	8.74	8.60	8.22	8.39	8.10	7.97	8.06
324.84	7.25	7.43	1.72	4.13	8.49	8.76	8.62	8.22	8.40	8.11	7.98	8.06
326.25	7.25	7.40	2.02	4.86	8.52	8.76	8.59	8.24	8.38	8.08	7.97	8.06
327.66	7.26	7.36	2.34	5.48	8.52	8.78	8.69	8.22	8.37	8.11	7.99	8.06
329.06	7.15	7.38	1.99	4.71	8.52	8.78	8.72	8.21	8.39	8.09	7.96	8.04
330.47	7.18	7.36	2.08	4.91	8.57	8.78	8.75	8.21	8.39	8.07	7.95	8.02
331.88	6.93	7.42	1.97	4.88	8.56	8.78	8.79	8.19	8.35	8.05	7.94	8.03
333.28	6.91	7.13	1.92	4.73	8.42	8.78	8.87	8.27	8.45	8.13	7.99	8.07
334.69	7.06	6.93	2.44	4.97	8.48	8.73	8.84	8.19	8.37	8.09	7.96	8.06
336.09	7.11	7.05	2.06	4.85	8.56	8.76	8.90	8.18	8.35	8.08	7.91	8.00
337.50	7.02	7.25	2.03	4.51	8.64	8.76	8.61	8.17	8.33	8.02	7.86	7.96
338.91	6.95	7.11	1.99	4.48	8.63	8.77	8.59	8.15	8.29	7.99	7.84	7.93
340.31	7.09	7.20	1.74	4.25	8.69	8.75	8.61	8.12	8.26	8.00	7.85	7.91
341.72	6.97	7.15	1.74	4.21	8.59	8.76	8.61	8.15	8.30	8.02	7.83	7.91
343.12	7.06	7.27	1.56	4.33	8.60	8.69	8.66	8.14	8.33	8.04	7.88	7.97
344.53	7.17	7.15	1.68	4.27	8.48	8.72	8.85	8.18	8.30	8.02	7.89	7.97
345.94	7.27	7.34	1.66	3.91	8.59	8.77	8.88	8.15	8.32	8.06	7.89	7.99
347.34	7.13	7.45	1.88	4.08	8.70	8.69	8.77	8.05	8.21	7.95	7.81	7.90
348.75	7.18	7.28	2.01	3.43	8.70	8.68	8.86	8.03	8.20	7.92	7.74	7.85
350.16	7.23	7.46	2.19	3.99	8.90	8.70	8.83	7.95	8.12	7.82	7.70	7.78
351.56	7.23	7.33	2.63	4.22	8.94	8.66	8.73	7.94	8.08	7.79	7.65	7.73
352.97	7.23	7.38	2.98	3.69	8.95	8.64	8.75	7.87	8.03	7.78	7.62	7.71
354.38	7.32	7.33	3.31	3.79	8.95	8.60	8.67	7.84	8.03	7.76	7.56	7.68
355.78	7.27	7.39	3.77	4.21	8.95	8.54	8.49	7.80	8.00	7.72	7.56	7.66
357.19	7.27	7.30	4.37	4.37	8.89	8.48	8.46	7.75	7.95	7.70	7.56	7.65
358.59	7.32	7.40	4.43	4.68	8.85	8.57	8.56	7.86	8.01	7.78	7.63	7.74
0.00	7.37	7.52	3.18	3.74	9.08	8.78	8.57	8.01	8.16	7.90	7.71	7.82
1.41	7.39	7.55	2.66	3.01	9.11	8.78	8.63	8.04	8.19	7.90	7.73	7.83
2.81	7.37	7.58	2.70	2.76	9.22	8.90	8.78	8.05	8.21	7.93	7.77	7.84
4.22	7.35	7.59	2.83	3.20	9.10	8.68	8.49	7.94	8.13	7.86	7.72	7.81
5.62	7.35	7.57	3.41	3.44	9.05	8.60	8.48	7.83	8.02	7.77	7.61	7.72
7.03	7.33	7.58	4.21	3.60	9.10	8.59	8.52	7.80	7.98	7.73	7.60	7.68
8.44	7.31	7.57	4.50	3.77	9.10	8.58	8.49	7.77	7.98	7.71	7.57	7.66
9.84	7.31	7.60	4.75	3.71	9.14	8.56	8.42	7.77	7.96	7.70	7.58	7.66

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
11.25	7.33	7.59	4.94	3.80	9.14	8.54	8.31	7.73	7.94	7.69	7.55	7.65
12.66	7.32	7.60	5.08	3.79	9.16	8.52	8.31	7.72	7.92	7.67	7.51	7.61
14.06	7.31	7.59	5.21	3.85	9.17	8.50	8.30	7.68	7.89	7.64	7.50	7.59
15.47	7.32	7.60	5.34	3.86	9.18	8.46	8.24	7.66	7.85	7.60	7.47	7.56
16.88	7.33	7.61	5.42	3.90	9.19	8.44	8.22	7.61	7.84	7.63	7.46	7.57
18.28	7.34	7.60	5.50	3.90	9.18	8.42	8.20	7.60	7.81	7.58	7.43	7.52
19.69	7.30	7.59	5.60	3.95	9.16	8.38	8.27	7.56	7.76	7.53	7.39	7.49
21.09	7.32	7.60	5.70	3.98	9.18	8.36	8.31	7.53	7.75	7.53	7.38	7.48
22.50	7.30	7.61	5.78	4.01	9.20	8.34	8.27	7.50	7.73	7.50	7.36	7.47
23.91	7.31	7.63	5.87	4.04	9.20	8.32	8.27	7.45	7.72	7.49	7.34	7.43
25.31	7.33	7.62	5.95	4.08	9.19	8.30	8.25	7.46	7.69	7.48	7.32	7.44
26.72	7.33	7.64	5.98	4.08	9.21	8.29	8.12	7.44	7.69	7.49	7.32	7.44
28.12	7.32	7.64	6.06	4.10	9.20	8.28	8.06	7.44	7.65	7.47	7.32	7.40
29.53	7.32	7.65	6.09	4.11	9.23	8.29	8.15	7.40	7.64	7.45	7.31	7.40
30.94	7.32	7.63	6.16	4.13	9.25	8.29	8.18	7.36	7.65	7.44	7.28	7.39
32.34	7.34	7.66	6.20	4.14	9.27	8.28	8.14	7.36	7.62	7.42	7.26	7.36
33.75	7.33	7.65	6.27	4.16	9.25	8.26	8.21	7.36	7.59	7.40	7.27	7.36
35.16	7.34	7.68	6.32	4.19	9.26	8.24	8.13	7.33	7.59	7.42	7.26	7.33
36.56	7.33	7.67	6.35	4.20	9.30	8.23	7.96	7.32	7.56	7.39	7.22	7.29
37.97	7.33	7.67	6.40	4.22	9.29	8.22	8.02	7.30	7.55	7.35	7.19	7.28
39.38	7.32	7.68	6.45	4.21	9.29	8.22	8.21	7.28	7.50	7.36	7.20	7.27
40.78	7.32	7.69	6.52	4.24	9.33	8.21	8.10	7.27	7.51	7.34	7.21	7.27
42.19	7.35	7.69	6.55	4.27	9.35	8.21	8.04	7.26	7.50	7.34	7.18	7.25
43.59	7.35	7.72	6.62	4.32	9.36	8.20	7.91	7.21	7.49	7.34	7.18	7.24
45.00	7.35	7.74	6.65	4.31	9.35	8.19	7.86	7.22	7.47	7.32	7.15	7.20
46.41	7.37	7.75	6.71	4.34	9.35	8.17	7.88	7.20	7.46	7.27	7.14	7.18
47.81	7.38	7.74	6.75	4.35	9.34	8.16	7.88	7.14	7.39	7.25	7.08	7.14
49.22	7.39	7.75	6.85	4.40	9.29	8.07	7.53	7.10	7.34	7.19	7.06	7.07
50.62	7.40	7.76	6.97	4.51	9.21	8.01	7.41	7.00	7.26	7.16	6.98	7.02
52.03	7.40	7.76	7.14	4.64	9.14	7.88	7.23	6.88	7.15	7.05	6.93	6.95
53.44	7.39	7.79	7.10	4.64	9.13	7.86	7.17	6.82	7.13	7.03	6.87	6.92
54.84	7.39	7.78	7.08	4.53	9.17	7.91	7.21	6.84	7.13	7.04	6.89	6.92
56.25	7.37	7.76	6.89	4.44	9.29	8.05	7.34	6.96	7.23	7.10	6.96	6.99
57.66	7.36	7.76	6.77	4.38	9.38	8.12	7.46	7.09	7.33	7.21	7.06	7.11
59.06	7.39	7.76	7.03	4.50	9.31	8.05	7.40	7.01	7.30	7.21	7.07	7.09
60.47	7.41	7.77	7.26	4.73	9.20	7.93	7.26	6.93	7.22	7.14	6.98	7.04

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
61.88	7.42	7.78	7.36	4.93	9.08	7.80	7.17	6.84	7.15	7.07	6.93	6.99
63.28	7.40	7.78	7.42	4.97	8.99	7.74	7.12	6.78	7.07	7.02	6.88	6.93
64.69	7.36	7.76	7.37	4.98	8.86	7.66	7.29	6.76	7.09	7.02	6.90	6.95
66.09	7.34	7.74	7.17	4.85	8.95	7.77	7.47	6.83	7.15	7.08	6.94	7.03
67.50	7.33	7.71	7.13	4.77	9.07	7.86	7.48	6.95	7.24	7.16	7.03	7.10
68.91	7.32	7.71	7.02	4.75	9.05	7.93	7.64	7.00	7.27	7.20	7.07	7.14
70.31	7.35	7.71	6.91	4.65	9.11	7.96	7.79	7.06	7.34	7.24	7.10	7.14
71.72	7.35	7.72	7.03	4.69	9.24	8.03	7.66	7.04	7.29	7.20	7.03	7.11
73.12	7.35	7.72	7.07	4.77	9.10	7.93	7.52	6.96	7.26	7.16	7.01	7.06
74.53	7.33	7.72	7.12	4.68	9.07	7.89	7.47	6.93	7.22	7.13	7.00	7.07
75.94	7.32	7.72	6.94	4.61	9.06	7.88	7.26	6.97	7.24	7.18	7.04	7.08
77.34	7.34	7.73	6.97	4.50	9.25	8.05	7.38	7.03	7.29	7.22	7.03	7.06
78.75	7.36	7.75	7.09	4.59	9.35	8.04	7.52	6.98	7.26	7.15	6.98	7.02
80.16	7.38	7.75	7.21	4.69	9.28	7.99	7.53	6.92	7.21	7.11	6.95	7.00
81.56	7.39	7.78	7.28	4.76	9.24	7.92	7.49	6.87	7.15	7.08	6.93	6.96
82.97	7.40	7.78	7.40	4.90	9.20	7.85	7.59	6.79	7.09	7.04	6.89	6.90
84.38	7.40	7.81	7.52	4.99	9.15	7.77	7.52	6.70	7.05	6.99	6.81	6.84
85.78	7.41	7.81	7.64	5.05	9.04	7.69	7.30	6.62	6.96	6.91	6.75	6.79
87.19	7.43	7.83	7.77	5.15	9.00	7.59	7.26	6.56	6.89	6.82	6.70	6.76
88.59	7.40	7.84	7.90	5.24	8.87	7.48	7.18	6.42	6.79	6.80	6.65	6.67
90.00	7.41	7.83	8.02	5.36	8.79	7.37	7.00	6.32	6.72	6.71	6.61	6.63
91.41	7.41	7.84	8.16	5.46	8.68	7.26	6.98	6.22	6.62	6.65	6.52	6.57
92.81	7.42	7.84	8.27	5.58	8.56	7.12	6.84	6.09	6.52	6.59	6.48	6.52
94.22	7.43	7.84	8.40	5.67	8.43	7.02	6.79	5.98	6.42	6.50	6.41	6.48
95.62	7.43	7.84	8.50	5.82	8.32	6.87	6.67	5.85	6.33	6.46	6.39	6.44
97.03	7.42	7.85	8.62	5.90	8.19	6.74	6.57	5.71	6.22	6.38	6.32	6.39
98.44	7.41	7.84	8.72	5.98	8.09	6.62	6.22	5.57	6.13	6.31	6.27	6.35
99.84	7.42	7.85	8.79	6.06	8.00	6.53	5.88	5.48	6.07	6.27	6.24	6.33
101.25	7.41	7.84	8.86	6.13	7.89	6.41	5.84	5.39	5.98	6.21	6.21	6.30
102.66	7.40	7.85	8.95	6.18	7.78	6.30	5.83	5.05	5.94	6.16	6.16	6.25
104.06	7.41	7.85	9.01	6.26	7.68	6.24	5.72	4.70	5.95	6.13	6.13	6.22
105.47	7.41	7.84	9.11	6.34	7.58	6.14	5.79	4.47	5.78	6.07	6.10	6.21
106.88	7.41	7.85	9.15	6.43	7.50	6.06	5.81	4.32	5.75	6.04	6.09	6.20
108.28	7.41	7.84	9.23	6.46	7.42	6.01	5.70	4.28	5.45	6.01	6.06	6.19
109.69	7.40	7.85	9.28	6.51	7.35	5.94	5.56	4.22	4.83	5.98	6.05	6.16
111.09	7.41	7.84	9.32	6.57	7.28	5.90	5.47	4.16	4.53	6.00	6.05	6.18

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
112.50	7.39	7.84	9.35	6.59	7.24	5.85	5.36	4.10	4.41	5.98	6.05	6.19
113.91	7.39	7.82	9.37	6.61	7.20	5.82	5.32	4.08	4.39	5.98	6.07	6.20
115.31	7.39	7.82	9.40	6.63	7.18	5.79	5.24	4.05	4.39	5.98	6.11	6.25
116.72	7.38	7.82	9.41	6.63	7.14	5.78	5.19	4.05	4.33	6.04	6.16	6.28
118.12	7.38	7.82	9.39	6.63	7.15	5.78	5.14	4.00	4.29	6.10	6.19	6.31
119.53	7.38	7.84	9.40	6.63	7.14	5.79	5.27	4.02	4.28	6.18	6.26	6.33
120.94	7.36	7.81	9.35	6.61	7.17	5.79	5.33	4.03	4.27	6.24	6.27	6.36
122.34	7.38	7.81	9.35	6.59	7.20	5.83	5.29	4.07	4.29	6.30	6.30	6.38
123.75	7.36	7.79	9.32	6.54	7.24	5.85	5.28	4.08	4.32	6.32	6.31	6.38
125.16	7.35	7.81	9.27	6.50	7.25	5.89	5.39	4.10	4.43	6.32	6.28	6.37
126.56	7.36	7.81	9.26	6.47	7.31	5.92	5.30	4.13	4.57	6.32	6.30	6.41
127.97	7.34	7.80	9.21	6.43	7.36	5.96	5.50	4.19	4.70	6.32	6.32	6.39
129.38	7.34	7.79	9.17	6.42	7.40	6.01	5.66	4.25	4.92	6.34	6.33	6.41
130.78	7.34	7.77	9.14	6.37	7.46	6.05	5.58	4.30	5.55	6.37	6.34	6.43
132.19	7.35	7.80	9.09	6.35	7.53	6.09	5.54	4.38	6.28	6.35	6.33	6.44
133.59	7.34	7.78	9.06	6.31	7.56	6.14	5.63	4.56	6.33	6.37	6.36	6.46
135.00	7.35	7.78	9.01	6.26	7.61	6.20	5.61	4.71	6.21	6.37	6.38	6.48
136.41	7.34	7.79	8.98	6.24	7.65	6.23	5.63	4.92	6.21	6.41	6.40	6.50
137.81	7.35	7.78	8.92	6.21	7.70	6.27	5.76	5.09	6.31	6.45	6.41	6.52
139.22	7.32	7.77	8.87	6.15	7.75	6.34	5.79	5.25	6.42	6.47	6.45	6.53
140.62	7.33	7.76	8.81	6.13	7.82	6.37	5.83	5.37	6.31	6.50	6.45	6.57
142.03	7.35	7.76	8.78	6.08	7.86	6.41	6.04	5.51	6.34	6.51	6.51	6.60
143.44	7.32	7.76	8.71	6.04	7.92	6.49	6.14	5.60	6.26	6.57	6.54	6.61
144.84	7.32	7.76	8.65	5.96	7.98	6.55	6.29	5.67	6.25	6.61	6.54	6.64
146.25	7.33	7.74	8.61	5.96	8.04	6.63	6.33	5.76	6.32	6.62	6.59	6.70
147.66	7.32	7.74	8.55	5.89	8.09	6.70	6.27	5.84	6.42	6.67	6.62	6.71
149.06	7.32	7.74	8.49	5.84	8.18	6.76	6.27	5.93	6.46	6.72	6.65	6.75
150.47	7.32	7.74	8.41	5.78	8.24	6.83	6.50	6.01	6.54	6.73	6.67	6.78
151.88	7.32	7.73	8.34	5.73	8.32	6.92	6.72	6.09	6.58	6.79	6.71	6.81
153.28	7.32	7.74	8.27	5.66	8.37	7.00	6.87	6.15	6.65	6.81	6.74	6.84
154.69	7.30	7.75	8.19	5.62	8.44	7.08	6.96	6.23	6.70	6.84	6.75	6.84
156.09	7.30	7.72	8.10	5.53	8.49	7.15	6.97	6.29	6.77	6.89	6.80	6.88
157.50	7.31	7.72	8.03	5.48	8.55	7.22	6.97	6.37	6.80	6.92	6.82	6.90
158.91	7.32	7.71	7.97	5.42	8.62	7.29	7.09	6.45	6.83	6.96	6.85	6.94
160.31	7.33	7.71	7.89	5.39	8.67	7.33	7.14	6.46	6.89	7.01	6.87	6.97
161.72	7.33	7.70	7.82	5.35	8.71	7.39	7.17	6.55	6.92	6.98	6.90	7.00

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
163.12	7.32	7.71	7.77	5.30	8.73	7.45	7.19	6.57	6.96	7.04	6.93	7.02
164.53	7.31	7.70	7.68	5.22	8.77	7.50	7.20	6.63	7.02	7.09	6.96	7.04
165.94	7.32	7.69	7.61	5.21	8.83	7.54	7.20	6.67	7.05	7.10	6.98	7.07
167.34	7.31	7.69	7.55	5.14	8.88	7.61	7.33	6.72	7.11	7.13	7.01	7.10
168.75	7.30	7.71	7.48	5.11	8.90	7.65	7.51	6.78	7.12	7.14	7.04	7.13
170.16	7.30	7.69	7.40	5.05	8.94	7.70	7.63	6.85	7.14	7.12	7.09	7.14
171.56	7.29	7.67	7.32	5.00	8.95	7.73	7.58	6.85	7.18	7.14	7.09	7.16
172.97	7.28	7.67	7.24	4.95	9.01	7.78	7.68	6.91	7.24	7.19	7.11	7.20
174.38	7.29	7.68	7.16	4.91	9.05	7.84	7.71	6.96	7.29	7.21	7.15	7.21
175.78	7.29	7.66	7.10	4.84	9.10	7.89	7.80	7.01	7.32	7.24	7.18	7.26
177.19	7.27	7.66	7.01	4.79	9.11	7.95	7.92	7.08	7.35	7.28	7.22	7.28
178.59	7.29	7.65	6.92	4.72	9.17	8.01	7.91	7.12	7.43	7.31	7.24	7.32
180.00	7.27	7.64	6.81	4.66	9.21	8.08	7.95	7.16	7.46	7.35	7.27	7.35
181.41	7.26	7.64	6.71	4.58	9.27	8.12	8.03	7.26	7.53	7.37	7.30	7.38
182.81	7.28	7.62	6.62	4.54	9.29	8.17	8.10	7.28	7.53	7.42	7.34	7.39
184.22	7.26	7.62	6.52	4.47	9.32	8.23	8.35	7.33	7.58	7.45	7.36	7.43
185.62	7.26	7.61	6.40	4.41	9.35	8.28	8.50	7.38	7.64	7.47	7.38	7.46
187.03	7.26	7.62	6.31	4.33	9.41	8.35	8.54	7.44	7.68	7.51	7.42	7.49
188.44	7.26	7.60	6.19	4.27	9.44	8.39	8.48	7.48	7.73	7.55	7.45	7.52
189.84	7.27	7.59	6.07	4.20	9.45	8.46	8.52	7.54	7.74	7.59	7.48	7.55
191.25	7.25	7.60	5.95	4.14	9.48	8.49	8.58	7.56	7.80	7.61	7.53	7.56
192.66	7.24	7.59	5.83	4.02	9.52	8.53	8.54	7.62	7.83	7.63	7.52	7.60
194.06	7.25	7.58	5.71	3.95	9.54	8.60	8.69	7.68	7.86	7.66	7.57	7.63
195.47	7.24	7.57	5.57	3.86	9.57	8.64	8.82	7.69	7.90	7.71	7.61	7.66
196.88	7.24	7.58	5.44	3.79	9.58	8.69	8.78	7.75	7.95	7.73	7.63	7.67
198.28	7.24	7.56	5.31	3.73	9.60	8.72	8.77	7.78	7.98	7.77	7.63	7.70
199.69	7.24	7.56	5.19	3.64	9.61	8.76	8.74	7.83	8.02	7.77	7.65	7.73
201.09	7.24	7.56	5.06	3.58	9.63	8.81	8.77	7.86	8.04	7.78	7.68	7.73
202.50	7.24	7.55	4.92	3.52	9.62	8.82	8.81	7.88	8.06	7.83	7.70	7.76
203.91	7.25	7.54	4.79	3.45	9.62	8.85	8.81	7.93	8.11	7.85	7.72	7.79
205.31	7.25	7.56	4.67	3.41	9.61	8.87	8.83	7.95	8.14	7.86	7.74	7.81
206.72	7.26	7.53	4.53	3.37	9.60	8.89	8.89	7.98	8.11	7.85	7.76	7.81
208.12	7.25	7.54	4.42	3.34	9.60	8.89	8.82	7.97	8.14	7.88	7.75	7.80
209.53	7.26	7.53	4.30	3.30	9.57	8.90	8.81	7.99	8.16	7.88	7.77	7.80
210.94	7.26	7.55	4.21	3.29	9.55	8.90	8.87	8.00	8.16	7.89	7.75	7.82
212.34	7.26	7.54	4.14	3.25	9.54	8.89	8.93	8.01	8.16	7.88	7.76	7.83

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
213.75	7.26	7.53	4.05	3.24	9.51	8.89	8.97	8.00	8.16	7.90	7.75	7.81
215.16	7.26	7.53	4.02	3.24	9.50	8.89	8.90	8.02	8.17	7.89	7.75	7.82
216.56	7.27	7.54	3.97	3.26	9.46	8.89	8.91	7.99	8.17	7.89	7.77	7.82
217.97	7.27	7.53	3.92	3.26	9.44	8.87	8.98	8.02	8.16	7.88	7.77	7.83
219.38	7.27	7.54	3.88	3.25	9.42	8.86	9.04	8.00	8.17	7.89	7.77	7.83
220.78	7.26	7.54	3.85	3.26	9.41	8.86	9.01	8.01	8.15	7.88	7.75	7.83
222.19	7.29	7.53	3.80	3.29	9.38	8.85	8.92	8.02	8.15	7.89	7.78	7.82
223.59	7.27	7.53	3.77	3.28	9.36	8.83	8.85	7.99	8.15	7.87	7.75	7.82
225.00	7.27	7.54	3.75	3.29	9.33	8.81	8.82	7.99	8.13	7.88	7.77	7.82
226.41	7.28	7.53	3.76	3.32	9.29	8.80	8.94	7.97	8.15	7.88	7.74	7.83
227.81	7.29	7.54	3.78	3.37	9.28	8.79	8.95	7.98	8.14	7.87	7.74	7.80
229.22	7.28	7.52	3.79	3.37	9.23	8.77	8.81	7.98	8.11	7.85	7.75	7.80
230.62	7.29	7.52	3.80	3.39	9.21	8.76	8.88	7.96	8.11	7.84	7.75	7.81
232.03	7.27	7.51	3.82	3.41	9.21	8.74	8.97	7.94	8.10	7.87	7.73	7.82
233.44	7.29	7.52	3.78	3.45	9.19	8.74	8.81	7.97	8.11	7.85	7.72	7.83
234.84	7.27	7.51	3.75	3.46	9.17	8.74	8.73	7.95	8.12	7.85	7.76	7.82
236.25	7.27	7.52	3.70	3.46	9.14	8.72	8.83	7.96	8.11	7.86	7.76	7.82
237.66	7.27	7.51	3.65	3.49	9.12	8.73	8.85	7.96	8.14	7.88	7.76	7.85
239.06	7.27	7.51	3.52	3.47	9.12	8.72	8.81	7.96	8.14	7.87	7.77	7.85
240.47	7.27	7.50	3.43	3.46	9.08	8.72	9.00	7.99	8.15	7.89	7.77	7.84
241.88	7.27	7.51	3.33	3.48	9.07	8.72	8.94	8.00	8.15	7.88	7.76	7.86
243.28	7.25	7.49	3.22	3.48	9.06	8.75	8.89	8.00	8.16	7.92	7.79	7.87
244.69	7.26	7.50	3.05	3.52	9.04	8.74	8.91	8.01	8.19	7.91	7.80	7.88
246.09	7.26	7.49	2.92	3.53	9.03	8.76	8.79	8.04	8.20	7.92	7.80	7.90
247.50	7.26	7.48	2.77	3.62	9.01	8.76	8.68	8.07	8.21	7.93	7.84	7.91
248.91	7.24	7.47	2.60	3.65	8.98	8.77	8.85	8.05	8.22	7.96	7.85	7.91
250.31	7.24	7.49	2.44	3.65	8.95	8.76	9.04	8.05	8.24	7.97	7.85	7.93
251.72	7.25	7.47	2.33	3.61	8.92	8.78	8.97	8.07	8.25	7.98	7.88	7.96
253.12	7.24	7.48	2.20	3.41	8.91	8.78	8.95	8.11	8.28	7.99	7.88	7.95
254.53	7.24	7.45	2.14	3.11	8.89	8.78	9.02	8.11	8.27	8.03	7.89	7.97
255.94	7.25	7.46	2.06	3.05	8.87	8.78	8.93	8.15	8.29	8.01	7.93	7.99
257.34	7.23	7.45	2.02	3.01	8.83	8.79	8.94	8.14	8.32	8.03	7.92	8.00
258.75	7.23	7.46	1.89	3.11	8.79	8.79	9.07	8.17	8.32	8.04	7.94	7.99
260.16	7.22	7.45	1.84	3.38	8.77	8.79	9.03	8.18	8.32	8.04	7.94	8.01
261.56	7.24	7.46	1.79	3.63	8.75	8.78	9.01	8.17	8.34	8.07	7.95	8.01
262.97	7.23	7.45	1.79	3.56	8.71	8.78	9.11	8.17	8.34	8.07	7.94	8.02

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
264.38	7.22	7.44	1.73	3.87	8.68	8.78	9.03	8.20	8.36	8.06	7.96	8.04
265.78	7.18	7.41	1.91	3.86	8.67	8.79	9.07	8.20	8.35	8.06	7.97	8.03
267.19	7.24	7.40	1.86	4.07	8.65	8.78	9.17	8.21	8.36	8.09	7.94	8.05
268.59	7.21	7.38	2.39	4.33	8.63	8.79	9.10	8.21	8.38	8.08	7.97	8.05
270.00	7.22	7.39	1.86	4.57	8.62	8.77	9.06	8.21	8.38	8.09	7.98	8.05
271.41	7.21	7.41	1.95	4.77	8.60	8.77	9.09	8.22	8.37	8.08	7.99	8.06
272.81	7.23	7.43	2.11	4.43	8.56	8.74	8.95	8.21	8.38	8.09	7.96	8.06
274.22	7.19	7.38	2.40	4.40	8.54	8.75	8.86	8.22	8.35	8.09	7.97	8.06
275.62	7.09	7.32	2.78	4.67	8.53	8.73	8.96	8.20	8.38	8.08	7.98	8.06
277.03	7.01	7.21	3.07	4.70	8.49	8.72	8.94	8.20	8.35	8.07	7.97	8.03
278.44	7.17	7.29	3.31	5.01	8.49	8.70	8.81	8.19	8.33	8.08	7.96	8.03
279.84	7.16	7.37	3.44	5.10	8.47	8.68	8.90	8.19	8.33	8.06	7.93	8.03
281.25	7.04	7.24	4.17	5.35	8.47	8.67	8.84	8.15	8.33	8.05	7.94	8.02
282.66	6.97	7.20	4.27	5.50	8.46	8.66	8.84	8.15	8.29	8.04	7.92	8.00
284.06	7.02	7.11	4.41	5.59	8.42	8.60	8.83	8.09	8.27	7.99	7.90	7.98
285.47	7.10	7.12	4.07	5.49	8.36	8.55	8.74	8.06	8.21	7.95	7.85	7.94
286.88	6.98	7.23	4.17	5.67	8.34	8.52	8.61	8.03	8.19	7.93	7.81	7.90
288.28	6.95	7.18	3.54	5.87	8.35	8.41	8.59	7.90	8.10	7.84	7.74	7.86
289.69	7.02	7.21	3.67	5.80	8.41	8.37	8.49	7.86	8.01	7.76	7.68	7.78
291.09	6.90	7.15	3.99	5.70	8.49	8.37	8.50	7.83	7.99	7.75	7.65	7.75
292.50	6.76	6.93	4.33	5.56	8.54	8.36	8.57	7.78	7.96	7.73	7.62	7.73
293.91	7.02	6.80	4.51	5.46	8.59	8.40	8.50	7.81	7.95	7.71	7.62	7.72
295.31	7.23	7.11	4.50	5.32	8.61	8.41	8.57	7.81	7.98	7.74	7.63	7.73
296.72	7.41	7.30	4.39	5.23	8.63	8.44	8.62	7.84	7.98	7.75	7.67	7.74
298.12	7.18	7.36	4.11	5.10	8.63	8.47	8.64	7.86	8.04	7.78	7.68	7.78
299.53	7.17	7.38	3.76	5.00	8.64	8.53	8.75	7.91	8.07	7.82	7.71	7.84
300.94	7.26	7.39	3.28	4.84	8.63	8.54	8.76	7.96	8.10	7.86	7.76	7.87
302.34	7.26	7.36	2.85	4.74	8.60	8.57	8.70	7.98	8.15	7.88	7.81	7.88
303.75	7.30	7.43	2.44	4.64	8.59	8.59	8.70	8.01	8.18	7.93	7.79	7.91
305.16	7.31	7.46	2.13	4.61	8.57	8.61	8.79	8.05	8.19	7.93	7.83	7.94
306.56	7.28	7.46	1.92	4.57	8.56	8.62	8.77	8.05	8.24	7.94	7.83	7.95
307.97	7.27	7.47	1.83	4.57	8.54	8.63	8.79	8.07	8.23	7.97	7.87	7.97
309.38	7.26	7.47	1.76	4.30	8.44	8.63	8.75	8.10	8.27	8.01	7.88	7.99
310.78	7.27	7.47	1.66	4.13	8.37	8.59	8.66	8.11	8.30	8.01	7.90	7.99
312.19	7.26	7.46	1.68	4.24	8.34	8.59	8.52	8.11	8.25	7.99	7.88	7.97
313.59	7.25	7.45	1.74	4.47	8.42	8.62	8.50	8.09	8.26	7.98	7.87	7.98

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
315.00	7.24	7.42	1.71	4.40	8.46	8.63	8.50	8.11	8.28	7.99	7.87	7.97
316.41	7.27	7.47	1.70	4.22	8.50	8.66	8.52	8.14	8.30	8.00	7.90	7.98
317.81	7.27	7.45	1.63	3.98	8.52	8.71	8.75	8.18	8.30	8.03	7.93	8.01
319.22	7.23	7.42	1.56	3.79	8.54	8.71	8.81	8.17	8.33	8.06	7.93	8.01
320.62	7.25	7.41	1.50	3.80	8.53	8.73	8.92	8.21	8.33	8.07	7.95	8.04
322.03	7.27	7.40	1.72	3.72	8.53	8.73	8.94	8.18	8.37	8.09	7.95	8.06
323.44	7.25	7.33	1.91	3.82	8.53	8.77	8.75	8.21	8.38	8.09	7.98	8.06
324.84	7.29	7.40	1.89	3.91	8.53	8.78	8.73	8.24	8.38	8.10	7.99	8.04
326.25	7.28	7.44	2.08	4.17	8.54	8.77	8.78	8.22	8.38	8.09	7.96	8.06
327.66	7.20	7.39	2.06	4.10	8.57	8.79	8.92	8.22	8.38	8.09	7.96	8.05
329.06	7.16	7.37	1.95	4.14	8.55	8.79	8.97	8.23	8.40	8.09	7.96	8.02
330.47	7.15	7.28	1.67	4.39	8.53	8.80	9.01	8.27	8.43	8.13	7.99	8.06
331.88	7.10	7.20	1.68	4.46	8.49	8.73	8.75	8.23	8.37	8.07	7.98	8.06
333.28	7.15	7.36	1.92	5.03	8.53	8.73	8.56	8.16	8.33	8.06	7.93	8.00
334.69	7.09	7.20	1.92	4.66	8.56	8.75	8.60	8.18	8.32	8.03	7.90	8.00
336.09	7.04	7.18	1.95	4.80	8.57	8.73	8.71	8.14	8.32	8.01	7.89	7.97
337.50	6.84	7.11	1.93	4.65	8.60	8.73	8.80	8.13	8.28	7.99	7.87	7.93
338.91	6.80	6.89	1.80	4.48	8.64	8.70	8.83	8.10	8.25	7.97	7.82	7.90
340.31	6.92	7.09	1.85	4.26	8.68	8.72	8.76	8.09	8.24	7.96	7.82	7.89
341.72	7.06	7.29	1.96	4.43	8.77	8.71	8.60	8.05	8.23	7.93	7.81	7.88
343.12	6.47	7.30	1.99	4.64	8.80	8.72	8.64	8.07	8.21	7.91	7.81	7.87
344.53	6.79	6.94	2.14	4.70	8.80	8.71	8.83	8.06	8.22	7.95	7.78	7.86
345.94	6.68	6.94	2.10	4.91	8.65	8.70	8.79	8.05	8.23	7.93	7.79	7.87
347.34	6.85	6.65	2.41	5.66	8.75	8.66	8.76	8.01	8.18	7.87	7.74	7.84
348.75	7.06	6.96	2.71	5.02	8.68	8.61	8.76	7.97	8.13	7.82	7.69	7.77
350.16	7.70	7.49	2.84	4.68	8.80	8.60	8.68	7.91	8.05	7.76	7.64	7.73
351.56	7.13	7.51	3.24	4.66	8.90	8.59	8.59	7.85	8.01	7.74	7.58	7.68
352.97	7.00	7.22	3.83	4.67	8.93	8.57	8.59	7.83	7.99	7.76	7.60	7.71
354.38	7.33	7.00	4.20	4.45	8.98	8.56	8.60	7.83	8.00	7.78	7.60	7.71
355.78	7.30	7.41	4.38	4.53	8.94	8.53	8.53	7.80	7.96	7.74	7.59	7.67
357.19	7.40	7.38	4.73	4.66	8.96	8.46	8.41	7.72	7.90	7.68	7.54	7.65
358.59	7.29	7.50	4.87	4.75	8.82	8.50	8.47	7.83	8.00	7.77	7.62	7.72
0.00	7.40	7.51	4.18	4.13	8.71	8.64	8.57	7.94	8.11	7.84	7.68	7.80
1.41	7.43	7.55	3.21	3.94	8.80	8.58	8.58	7.91	8.09	7.82	7.69	7.77
2.81	7.40	7.55	3.02	3.89	8.91	8.62	8.58	7.89	8.07	7.80	7.64	7.74
4.22	7.33	7.53	2.82	3.47	9.04	8.68	8.53	7.94	8.11	7.84	7.67	7.81

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
5.62	7.31	7.54	3.64	3.46	9.08	8.63	8.34	7.87	8.05	7.81	7.66	7.77
7.03	7.32	7.56	4.31	3.59	9.11	8.60	8.25	7.82	8.01	7.76	7.63	7.72
8.44	7.32	7.60	4.48	3.73	9.12	8.56	8.19	7.79	7.99	7.76	7.61	7.69
9.84	7.31	7.59	4.79	3.75	9.11	8.56	8.32	7.77	7.96	7.71	7.57	7.66
11.25	7.33	7.60	4.97	3.80	9.11	8.48	8.17	7.71	7.88	7.66	7.51	7.61
12.66	7.31	7.58	5.16	3.82	9.11	8.45	8.27	7.66	7.85	7.62	7.47	7.58
14.06	7.29	7.57	5.27	3.87	9.12	8.43	8.15	7.62	7.84	7.60	7.45	7.56
15.47	7.28	7.56	5.38	3.91	9.13	8.42	8.15	7.62	7.84	7.61	7.44	7.55
16.88	7.31	7.62	5.45	3.94	9.18	8.41	8.27	7.61	7.83	7.60	7.47	7.56
18.28	7.31	7.59	5.55	3.93	9.19	8.42	8.35	7.61	7.81	7.58	7.44	7.54
19.69	7.33	7.62	5.61	3.97	9.21	8.41	8.40	7.57	7.79	7.58	7.44	7.53
21.09	7.32	7.61	5.71	3.97	9.20	8.38	8.41	7.54	7.76	7.53	7.38	7.48
22.50	7.33	7.63	5.77	4.01	9.20	8.34	8.22	7.51	7.76	7.52	7.37	7.46
23.91	7.32	7.61	5.84	4.01	9.20	8.33	8.15	7.50	7.72	7.49	7.37	7.46
25.31	7.33	7.61	5.89	4.05	9.21	8.32	8.21	7.50	7.71	7.51	7.35	7.44
26.72	7.32	7.62	5.98	4.06	9.23	8.33	8.21	7.45	7.70	7.49	7.31	7.44
28.12	7.33	7.64	6.01	4.09	9.25	8.30	8.06	7.45	7.67	7.49	7.33	7.42
29.53	7.32	7.64	6.06	4.07	9.26	8.32	8.27	7.43	7.68	7.47	7.32	7.43
30.94	7.33	7.64	6.09	4.09	9.28	8.31	7.98	7.41	7.65	7.47	7.34	7.42
32.34	7.32	7.65	6.14	4.08	9.31	8.35	7.88	7.41	7.67	7.47	7.30	7.39
33.75	7.33	7.66	6.18	4.11	9.28	8.32	7.93	7.39	7.65	7.43	7.29	7.38
35.16	7.32	7.65	6.25	4.10	9.32	8.29	7.76	7.36	7.61	7.43	7.27	7.34
36.56	7.34	7.66	6.29	4.14	9.30	8.28	7.81	7.36	7.59	7.41	7.26	7.33
37.97	7.34	7.68	6.32	4.14	9.32	8.29	7.85	7.36	7.57	7.39	7.24	7.30
39.38	7.32	7.68	6.35	4.16	9.35	8.26	7.74	7.30	7.55	7.38	7.21	7.31
40.78	7.32	7.69	6.42	4.20	9.38	8.26	7.69	7.30	7.54	7.36	7.21	7.27
42.19	7.35	7.70	6.48	4.22	9.38	8.27	7.74	7.28	7.53	7.37	7.20	7.27
43.59	7.35	7.71	6.52	4.22	9.41	8.26	7.94	7.27	7.51	7.33	7.20	7.24
45.00	7.34	7.73	6.57	4.24	9.39	8.25	7.92	7.26	7.50	7.34	7.16	7.22
46.41	7.38	7.73	6.64	4.29	9.41	8.22	7.70	7.23	7.48	7.30	7.14	7.18
47.81	7.39	7.74	6.70	4.31	9.35	8.19	7.57	7.20	7.41	7.27	7.11	7.14
49.22	7.38	7.75	6.78	4.37	9.37	8.14	7.54	7.11	7.38	7.21	7.06	7.10
50.62	7.40	7.78	6.89	4.45	9.26	8.05	7.40	7.04	7.30	7.17	7.01	7.06
52.03	7.39	7.77	7.05	4.54	9.21	7.97	7.36	6.96	7.21	7.10	6.92	6.98
53.44	7.39	7.79	6.99	4.55	9.13	7.92	7.25	6.89	7.17	7.06	6.90	6.93
54.84	7.38	7.77	6.96	4.47	9.24	7.95	7.27	6.90	7.16	7.05	6.92	6.95

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
56.25	7.38	7.76	6.92	4.44	9.34	8.04	7.34	6.94	7.26	7.14	6.99	7.03
57.66	7.37	7.76	6.81	4.33	9.48	8.23	7.54	7.14	7.38	7.23	7.09	7.11
59.06	7.37	7.76	6.91	4.45	9.41	8.13	7.46	7.10	7.34	7.24	7.11	7.13
60.47	7.40	7.78	7.09	4.58	9.28	8.03	7.36	6.99	7.28	7.18	7.05	7.04
61.88	7.42	7.78	7.44	4.86	9.10	7.82	7.18	6.83	7.12	7.06	6.93	6.95
63.28	7.40	7.78	7.44	4.97	9.02	7.74	7.12	6.78	7.10	7.02	6.87	6.93
64.69	7.38	7.78	7.41	5.00	8.85	7.64	7.18	6.72	7.04	6.99	6.85	6.93
66.09	7.36	7.77	7.23	4.85	8.90	7.74	7.46	6.86	7.16	7.08	6.94	7.03
67.50	7.33	7.73	7.12	4.74	9.01	7.87	7.58	6.96	7.23	7.15	7.03	7.11
68.91	7.33	7.72	6.97	4.71	9.11	7.98	7.62	7.03	7.31	7.24	7.08	7.13
70.31	7.34	7.72	6.79	4.58	9.19	8.06	7.68	7.12	7.38	7.25	7.10	7.16
71.72	7.34	7.71	6.93	4.54	9.30	8.10	7.73	7.07	7.36	7.22	7.06	7.13
73.12	7.34	7.72	6.99	4.64	9.18	8.01	7.76	7.03	7.30	7.19	7.04	7.09
74.53	7.34	7.71	7.07	4.61	9.11	7.94	7.58	6.98	7.26	7.16	7.00	7.07
75.94	7.32	7.74	6.95	4.58	9.12	7.90	7.33	6.94	7.24	7.18	7.02	7.10
77.34	7.34	7.73	6.93	4.46	9.31	8.07	7.37	7.04	7.31	7.21	7.04	7.06
78.75	7.35	7.75	7.04	4.55	9.37	8.08	7.45	7.00	7.28	7.18	7.00	7.05
80.16	7.37	7.77	7.16	4.63	9.30	8.03	7.46	6.92	7.24	7.13	6.96	7.02
81.56	7.39	7.77	7.25	4.73	9.27	7.95	7.60	6.87	7.19	7.10	6.94	6.97
82.97	7.41	7.79	7.39	4.87	9.23	7.87	7.67	6.80	7.12	7.03	6.88	6.90
84.38	7.41	7.80	7.49	4.99	9.16	7.77	7.55	6.73	7.04	6.96	6.82	6.85
85.78	7.42	7.82	7.64	5.07	9.08	7.71	7.26	6.65	6.99	6.90	6.77	6.80
87.19	7.42	7.83	7.74	5.12	9.00	7.62	7.11	6.55	6.90	6.85	6.71	6.72
88.59	7.42	7.81	7.88	5.23	8.92	7.51	6.95	6.44	6.81	6.78	6.66	6.68
90.00	7.42	7.84	8.03	5.34	8.80	7.39	6.96	6.35	6.71	6.72	6.57	6.62
91.41	7.43	7.83	8.16	5.48	8.68	7.24	7.01	6.19	6.59	6.64	6.53	6.56
92.81	7.43	7.86	8.31	5.61	8.55	7.12	6.81	6.07	6.51	6.55	6.44	6.50
94.22	7.42	7.84	8.43	5.70	8.42	6.98	6.69	5.95	6.39	6.49	6.41	6.46
95.62	7.42	7.84	8.53	5.82	8.28	6.84	6.61	5.81	6.27	6.42	6.37	6.42
97.03	7.42	7.84	8.62	5.91	8.17	6.73	6.45	5.68	6.22	6.36	6.33	6.38
98.44	7.41	7.85	8.72	5.99	8.06	6.60	6.32	5.54	6.13	6.32	6.25	6.35
99.84	7.43	7.85	8.80	6.08	7.96	6.49	6.20	5.48	6.04	6.22	6.20	6.30
101.25	7.40	7.85	8.90	6.14	7.87	6.39	6.02	5.31	5.98	6.18	6.19	6.28
102.66	7.42	7.85	8.97	6.21	7.74	6.29	5.84	4.92	5.91	6.14	6.15	6.23
104.06	7.41	7.85	9.03	6.27	7.66	6.21	5.71	4.63	5.92	6.10	6.10	6.21
105.47	7.40	7.84	9.12	6.36	7.55	6.13	5.67	4.45	5.75	6.04	6.09	6.19

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
106.88	7.42	7.84	9.17	6.44	7.49	6.07	5.65	4.32	5.69	6.01	6.08	6.20
108.28	7.41	7.84	9.25	6.48	7.39	6.00	5.65	4.26	5.20	5.98	6.07	6.17
109.69	7.39	7.84	9.28	6.51	7.32	5.93	5.50	4.18	4.65	5.99	6.06	6.18
111.09	7.40	7.84	9.33	6.58	7.28	5.86	5.24	4.12	4.48	5.99	6.04	6.19
112.50	7.41	7.84	9.34	6.62	7.21	5.84	5.11	4.10	4.39	5.98	6.06	6.20
113.91	7.39	7.83	9.38	6.61	7.19	5.80	5.16	4.07	4.41	5.96	6.09	6.20
115.31	7.38	7.83	9.39	6.64	7.16	5.79	5.20	4.05	4.34	6.00	6.12	6.24
116.72	7.39	7.84	9.40	6.65	7.14	5.78	5.13	4.00	4.35	6.04	6.14	6.28
118.12	7.36	7.82	9.40	6.66	7.14	5.79	5.16	4.00	4.27	6.10	6.21	6.32
119.53	7.38	7.81	9.39	6.63	7.16	5.79	5.12	4.01	4.28	6.17	6.25	6.36
120.94	7.36	7.79	9.37	6.62	7.17	5.79	5.17	4.03	4.25	6.26	6.31	6.38
122.34	7.36	7.80	9.36	6.58	7.18	5.83	5.31	4.04	4.28	6.31	6.31	6.38
123.75	7.35	7.81	9.31	6.52	7.21	5.85	5.34	4.08	4.35	6.34	6.27	6.37
125.16	7.34	7.81	9.29	6.51	7.27	5.88	5.41	4.11	4.44	6.32	6.30	6.39
126.56	7.35	7.80	9.25	6.45	7.31	5.93	5.46	4.15	4.54	6.32	6.31	6.39
127.97	7.35	7.80	9.23	6.46	7.36	5.98	5.53	4.16	4.69	6.33	6.30	6.40
129.38	7.35	7.79	9.18	6.41	7.40	6.00	5.61	4.23	4.89	6.36	6.32	6.42
130.78	7.35	7.79	9.13	6.37	7.45	6.03	5.61	4.28	5.60	6.36	6.31	6.42
132.19	7.34	7.78	9.11	6.33	7.49	6.07	5.65	4.37	6.23	6.34	6.35	6.44
133.59	7.35	7.77	9.03	6.31	7.55	6.12	5.67	4.52	6.34	6.38	6.36	6.46
135.00	7.34	7.79	9.02	6.27	7.63	6.20	5.60	4.75	6.25	6.42	6.38	6.47
136.41	7.35	7.77	8.97	6.22	7.67	6.25	5.66	4.96	6.18	6.43	6.39	6.51
137.81	7.35	7.79	8.92	6.18	7.72	6.30	5.80	5.14	6.28	6.47	6.41	6.53
139.22	7.34	7.75	8.83	6.14	7.78	6.36	5.92	5.29	6.27	6.47	6.42	6.54
140.62	7.33	7.77	8.80	6.11	7.83	6.40	5.99	5.43	6.29	6.49	6.46	6.58
142.03	7.33	7.77	8.74	6.05	7.91	6.47	6.10	5.55	6.25	6.53	6.49	6.61
143.44	7.32	7.74	8.69	6.01	7.94	6.50	6.17	5.63	6.21	6.58	6.53	6.63
144.84	7.33	7.75	8.63	5.99	8.00	6.56	6.28	5.70	6.33	6.60	6.56	6.65
146.25	7.32	7.77	8.58	5.93	8.05	6.63	6.36	5.75	6.38	6.62	6.57	6.69
147.66	7.33	7.74	8.53	5.87	8.13	6.69	6.24	5.85	6.45	6.67	6.61	6.72
149.06	7.33	7.74	8.47	5.81	8.19	6.76	6.20	5.96	6.48	6.69	6.66	6.75
150.47	7.31	7.74	8.41	5.79	8.27	6.85	6.49	6.02	6.55	6.74	6.68	6.79
151.88	7.31	7.73	8.33	5.71	8.31	6.91	6.72	6.08	6.56	6.80	6.69	6.80
153.28	7.32	7.73	8.26	5.66	8.37	6.99	6.90	6.16	6.66	6.79	6.74	6.84
154.69	7.32	7.74	8.20	5.61	8.44	7.08	7.11	6.25	6.69	6.83	6.77	6.87
156.09	7.32	7.71	8.12	5.55	8.50	7.14	7.06	6.30	6.77	6.87	6.81	6.88

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
157.50	7.33	7.72	8.05	5.50	8.56	7.22	7.04	6.37	6.82	6.91	6.82	6.93
158.91	7.33	7.72	7.97	5.42	8.62	7.28	7.04	6.41	6.83	6.94	6.85	6.95
160.31	7.32	7.73	7.89	5.39	8.66	7.33	7.09	6.51	6.87	6.96	6.87	6.96
161.72	7.33	7.69	7.82	5.34	8.71	7.40	7.24	6.55	6.91	6.99	6.91	6.98
163.12	7.32	7.71	7.77	5.30	8.76	7.45	7.35	6.60	6.94	7.03	6.94	7.02
164.53	7.32	7.68	7.69	5.24	8.78	7.49	7.32	6.63	7.01	7.06	6.94	7.03
165.94	7.30	7.71	7.61	5.19	8.82	7.54	7.26	6.69	7.07	7.08	6.99	7.04
167.34	7.31	7.70	7.56	5.15	8.86	7.57	7.27	6.76	7.10	7.11	7.01	7.10
168.75	7.29	7.69	7.48	5.10	8.88	7.65	7.48	6.80	7.09	7.13	7.06	7.11
170.16	7.30	7.68	7.40	5.04	8.94	7.69	7.75	6.81	7.14	7.15	7.08	7.15
171.56	7.31	7.69	7.32	5.01	8.97	7.74	7.80	6.89	7.20	7.15	7.10	7.18
172.97	7.28	7.67	7.26	4.97	9.02	7.80	7.81	6.93	7.23	7.18	7.12	7.22
174.38	7.28	7.67	7.18	4.91	9.04	7.84	7.81	6.98	7.26	7.20	7.17	7.23
175.78	7.27	7.65	7.08	4.85	9.09	7.91	7.84	7.03	7.31	7.25	7.19	7.25
177.19	7.28	7.66	7.01	4.79	9.11	7.93	7.84	7.06	7.35	7.29	7.20	7.28
178.59	7.28	7.63	6.93	4.72	9.15	7.99	7.95	7.14	7.39	7.31	7.24	7.30
180.00	7.27	7.64	6.84	4.67	9.20	8.06	8.07	7.17	7.45	7.32	7.26	7.34
181.41	7.26	7.64	6.75	4.63	9.23	8.12	8.08	7.21	7.47	7.37	7.30	7.36
182.81	7.27	7.64	6.65	4.56	9.28	8.16	8.16	7.27	7.51	7.41	7.32	7.40
184.22	7.27	7.62	6.54	4.47	9.31	8.21	8.33	7.32	7.57	7.44	7.36	7.41
185.62	7.26	7.62	6.45	4.43	9.36	8.28	8.47	7.36	7.61	7.49	7.38	7.46
187.03	7.27	7.60	6.32	4.35	9.37	8.33	8.54	7.42	7.65	7.50	7.41	7.48
188.44	7.25	7.59	6.22	4.28	9.42	8.39	8.50	7.45	7.70	7.54	7.44	7.50
189.84	7.26	7.60	6.10	4.22	9.45	8.41	8.46	7.52	7.74	7.57	7.48	7.52
191.25	7.26	7.59	5.99	4.15	9.48	8.48	8.50	7.56	7.78	7.60	7.49	7.57
192.66	7.23	7.60	5.86	4.06	9.49	8.54	8.59	7.60	7.82	7.63	7.51	7.60
194.06	7.25	7.58	5.75	3.98	9.54	8.58	8.60	7.64	7.86	7.67	7.56	7.63
195.47	7.24	7.58	5.60	3.88	9.54	8.61	8.73	7.69	7.89	7.70	7.59	7.66
196.88	7.24	7.57	5.47	3.81	9.58	8.67	8.89	7.73	7.94	7.74	7.62	7.68
198.28	7.24	7.57	5.35	3.76	9.60	8.71	8.95	7.77	7.99	7.74	7.64	7.70
199.69	7.22	7.58	5.22	3.68	9.62	8.76	8.87	7.79	8.01	7.79	7.66	7.73
201.09	7.25	7.56	5.07	3.61	9.59	8.78	8.71	7.85	8.03	7.80	7.69	7.75
202.50	7.23	7.56	4.93	3.52	9.62	8.81	8.57	7.88	8.07	7.83	7.69	7.75
203.91	7.25	7.55	4.79	3.44	9.61	8.85	8.60	7.92	8.10	7.86	7.72	7.78
205.31	7.25	7.56	4.68	3.41	9.63	8.86	8.79	7.92	8.10	7.88	7.74	7.80
206.72	7.24	7.53	4.55	3.37	9.60	8.88	8.90	7.94	8.14	7.88	7.73	7.82

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
208.12	7.24	7.56	4.42	3.34	9.60	8.88	8.92	7.97	8.14	7.88	7.74	7.79
209.53	7.25	7.53	4.30	3.30	9.58	8.89	8.90	7.99	8.15	7.88	7.77	7.81
210.94	7.26	7.54	4.25	3.30	9.55	8.89	8.83	7.98	8.14	7.89	7.75	7.81
212.34	7.24	7.54	4.14	3.27	9.54	8.89	8.77	7.99	8.15	7.90	7.75	7.82
213.75	7.26	7.54	4.11	3.26	9.52	8.89	8.93	8.00	8.15	7.89	7.74	7.83
215.16	7.27	7.54	4.06	3.25	9.49	8.88	8.90	7.99	8.19	7.90	7.75	7.82
216.56	7.26	7.53	4.02	3.27	9.47	8.87	8.89	8.01	8.15	7.89	7.75	7.83
217.97	7.27	7.54	3.96	3.23	9.43	8.86	9.01	7.99	8.17	7.89	7.76	7.82
219.38	7.26	7.53	3.91	3.24	9.42	8.87	9.00	7.99	8.15	7.89	7.76	7.83
220.78	7.27	7.53	3.86	3.24	9.39	8.85	8.90	8.01	8.17	7.89	7.76	7.82
222.19	7.28	7.53	3.81	3.26	9.38	8.85	8.95	8.00	8.16	7.91	7.75	7.83
223.59	7.27	7.53	3.76	3.25	9.35	8.84	8.93	7.98	8.15	7.90	7.75	7.82
225.00	7.28	7.54	3.73	3.29	9.32	8.83	8.84	8.00	8.17	7.88	7.75	7.84
226.41	7.29	7.53	3.67	3.29	9.31	8.81	8.93	7.97	8.15	7.89	7.75	7.82
227.81	7.28	7.53	3.67	3.32	9.29	8.80	8.97	7.98	8.14	7.88	7.75	7.82
229.22	7.28	7.51	3.64	3.33	9.26	8.79	8.85	7.96	8.13	7.89	7.75	7.82
230.62	7.28	7.50	3.67	3.39	9.23	8.77	8.91	7.95	8.14	7.88	7.74	7.82
232.03	7.26	7.52	3.66	3.40	9.20	8.76	9.03	7.96	8.12	7.85	7.76	7.82
233.44	7.27	7.52	3.67	3.40	9.19	8.75	8.86	7.96	8.15	7.86	7.73	7.82
234.84	7.26	7.52	3.63	3.43	9.16	8.74	8.88	7.98	8.13	7.87	7.75	7.81
236.25	7.27	7.51	3.61	3.46	9.16	8.73	8.99	7.97	8.15	7.89	7.74	7.84
237.66	7.27	7.52	3.55	3.45	9.12	8.75	8.88	7.97	8.16	7.88	7.74	7.84
239.06	7.28	7.51	3.48	3.47	9.12	8.72	8.80	7.98	8.15	7.89	7.77	7.84
240.47	7.26	7.51	3.39	3.48	9.09	8.75	8.91	8.00	8.15	7.88	7.76	7.85
241.88	7.26	7.50	3.29	3.48	9.08	8.73	8.88	7.98	8.16	7.92	7.77	7.87
243.28	7.27	7.50	3.12	3.48	9.04	8.75	8.97	8.00	8.19	7.89	7.79	7.86
244.69	7.26	7.49	3.03	3.56	9.03	8.75	9.10	8.01	8.19	7.92	7.80	7.88
246.09	7.26	7.49	2.90	3.59	9.01	8.73	8.91	8.00	8.19	7.94	7.79	7.89
247.50	7.26	7.49	2.80	3.64	8.98	8.76	8.73	8.06	8.21	7.94	7.81	7.91
248.91	7.25	7.50	2.62	3.67	8.97	8.76	8.96	8.06	8.24	7.97	7.81	7.90
250.31	7.25	7.47	2.47	3.74	8.95	8.77	9.01	8.06	8.23	7.97	7.85	7.94
251.72	7.25	7.47	2.32	3.76	8.93	8.78	8.95	8.07	8.27	7.99	7.85	7.94
253.12	7.24	7.47	2.25	3.62	8.90	8.78	9.08	8.10	8.25	8.01	7.86	7.97
254.53	7.26	7.47	2.14	3.29	8.90	8.78	9.09	8.11	8.29	8.01	7.89	7.97
255.94	7.24	7.46	2.07	3.19	8.84	8.78	8.84	8.13	8.32	8.04	7.90	7.98
257.34	7.24	7.46	1.99	3.09	8.83	8.78	8.95	8.15	8.32	8.03	7.92	7.99

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
258.75	7.22	7.46	1.92	3.22	8.79	8.78	9.05	8.15	8.32	8.05	7.92	8.00
260.16	7.24	7.45	1.82	3.43	8.77	8.78	8.98	8.17	8.33	8.07	7.92	8.01
261.56	7.23	7.46	1.83	3.52	8.73	8.78	9.04	8.17	8.35	8.07	7.95	8.02
262.97	7.22	7.43	1.73	3.60	8.72	8.80	9.14	8.19	8.33	8.09	7.95	8.03
264.38	7.22	7.44	1.72	3.84	8.70	8.77	9.05	8.19	8.35	8.09	7.95	8.06
265.78	7.23	7.43	1.65	4.01	8.68	8.78	9.10	8.19	8.36	8.09	7.96	8.05
267.19	7.22	7.42	1.71	4.13	8.65	8.78	9.26	8.19	8.38	8.10	7.94	8.05
268.59	7.21	7.39	1.92	4.34	8.63	8.79	9.20	8.21	8.38	8.08	7.96	8.06
270.00	7.19	7.42	2.22	4.90	8.63	8.76	9.16	8.21	8.36	8.09	7.97	8.06
271.41	7.22	7.37	2.30	4.99	8.62	8.78	9.06	8.19	8.36	8.11	7.96	8.05
272.81	7.23	7.40	2.80	5.61	8.58	8.74	8.90	8.19	8.35	8.10	7.94	8.05
274.22	7.17	7.39	2.65	4.98	8.57	8.73	8.86	8.20	8.36	8.07	7.93	8.03
275.62	7.28	7.32	2.54	5.05	8.54	8.72	8.89	8.17	8.34	8.08	7.94	8.04
277.03	7.22	7.50	3.04	5.44	8.54	8.70	8.91	8.17	8.34	8.06	7.94	8.06
278.44	7.10	7.33	3.74	5.90	8.51	8.70	9.01	8.15	8.33	8.07	7.93	8.02
279.84	7.14	7.31	3.80	5.95	8.48	8.68	9.14	8.14	8.31	8.06	7.91	8.01
281.25	6.98	7.29	4.03	5.90	8.49	8.65	9.12	8.13	8.31	8.04	7.92	8.01
282.66	7.01	7.19	3.99	5.88	8.45	8.63	9.05	8.11	8.29	8.02	7.92	7.99
284.06	7.01	7.07	4.38	6.18	8.42	8.61	8.93	8.07	8.24	8.01	7.88	7.99
285.47	6.92	7.08	4.28	6.15	8.38	8.50	8.74	8.03	8.21	7.94	7.84	7.95
286.88	6.92	7.08	4.98	6.20	8.32	8.43	8.62	7.94	8.12	7.91	7.80	7.91
288.28	7.05	7.12	4.94	6.31	8.37	8.45	8.65	7.91	8.08	7.86	7.75	7.85
289.69	7.11	7.19	4.43	6.25	8.42	8.39	8.64	7.85	8.02	7.78	7.68	7.81
291.09	7.02	7.14	3.92	5.69	8.46	8.38	8.65	7.81	7.99	7.77	7.65	7.76
292.50	7.03	7.09	3.90	5.34	8.52	8.38	8.73	7.79	7.98	7.75	7.63	7.74
293.91	7.13	7.15	4.17	5.25	8.60	8.41	8.65	7.80	7.97	7.74	7.63	7.74
295.31	7.23	7.25	4.23	5.18	8.63	8.43	8.67	7.81	8.00	7.76	7.64	7.74
296.72	7.20	7.30	4.17	5.13	8.63	8.44	8.66	7.84	8.01	7.74	7.65	7.75
298.12	7.24	7.39	3.99	5.05	8.63	8.46	8.66	7.85	8.03	7.81	7.68	7.78
299.53	7.27	7.40	3.69	4.92	8.63	8.50	8.78	7.89	8.07	7.83	7.70	7.82
300.94	7.30	7.44	3.28	4.87	8.63	8.55	8.73	7.93	8.12	7.86	7.76	7.85
302.34	7.30	7.46	2.92	4.73	8.63	8.57	8.67	7.97	8.15	7.90	7.80	7.90
303.75	7.28	7.47	2.50	4.65	8.59	8.61	8.68	8.00	8.18	7.94	7.82	7.90
305.16	7.28	7.47	2.08	4.59	8.56	8.61	8.72	8.03	8.21	7.93	7.83	7.94
306.56	7.28	7.47	1.92	4.60	8.53	8.60	8.80	8.02	8.20	7.97	7.84	7.95
307.97	7.27	7.48	1.83	4.55	8.48	8.60	8.87	8.04	8.22	7.95	7.83	7.95

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
309.38	7.26	7.46	1.84	4.60	8.50	8.60	8.89	8.03	8.24	7.97	7.84	7.96
310.78	7.27	7.44	1.78	4.42	8.51	8.61	8.85	8.05	8.22	7.96	7.85	7.95
312.19	7.24	7.46	1.86	4.36	8.55	8.59	8.74	7.99	8.18	7.94	7.82	7.93
313.59	7.25	7.44	1.58	3.63	8.38	8.61	8.52	8.07	8.23	7.95	7.84	7.94
315.00	7.21	7.45	1.84	3.95	8.13	8.58	8.40	8.16	8.32	8.08	7.92	7.99
316.41	7.23	7.44	2.25	4.51	8.34	8.58	8.45	8.11	8.29	8.03	7.91	8.01
317.81	7.25	7.44	1.65	4.06	8.56	8.73	8.62	8.17	8.28	8.05	7.92	8.00
319.22	7.24	7.42	2.20	3.69	8.53	8.73	8.74	8.18	8.33	8.09	7.93	8.03
320.62	7.21	7.44	1.98	3.92	8.54	8.74	8.81	8.18	8.37	8.07	7.93	8.06
322.03	7.27	7.40	2.14	3.61	8.54	8.76	8.85	8.22	8.40	8.10	7.97	8.07
323.44	7.23	7.43	2.18	3.69	8.54	8.78	8.87	8.22	8.41	8.10	7.96	8.05
324.84	7.24	7.42	2.24	3.62	8.54	8.77	8.93	8.24	8.39	8.11	7.97	8.06
326.25	7.23	7.43	1.95	4.39	8.56	8.79	8.87	8.20	8.40	8.10	7.95	8.05
327.66	7.25	7.40	2.03	4.09	8.55	8.78	8.87	8.22	8.41	8.11	7.94	8.06
329.06	7.14	7.39	2.04	4.45	8.57	8.79	8.84	8.22	8.39	8.11	7.95	8.03
330.47	7.08	7.30	2.01	4.74	8.50	8.76	8.85	8.21	8.39	8.10	7.94	8.04
331.88	7.04	7.15	2.55	4.65	8.41	8.75	8.85	8.23	8.41	8.10	7.97	8.06
333.28	7.06	7.17	2.39	5.06	8.46	8.71	8.81	8.20	8.36	8.09	7.92	8.03
334.69	6.94	7.07	2.80	4.75	8.49	8.70	8.67	8.16	8.32	8.05	7.90	7.99
336.09	6.90	6.96	2.37	5.05	8.56	8.72	8.72	8.13	8.30	8.02	7.88	7.97
337.50	6.81	6.88	2.14	4.88	8.63	8.74	8.74	8.14	8.30	8.00	7.85	7.94
338.91	6.99	6.95	1.83	4.61	8.78	8.81	8.78	8.14	8.30	7.99	7.83	7.92
340.31	7.07	7.01	1.87	4.25	8.71	8.71	8.72	8.08	8.25	7.96	7.80	7.89
341.72	7.15	7.02	1.68	3.80	8.49	8.71	8.69	8.13	8.31	8.00	7.85	7.94
343.12	7.09	7.17	1.76	3.88	8.63	8.79	8.78	8.17	8.35	8.02	7.86	7.96
344.53	6.92	7.27	1.72	4.03	8.55	8.78	8.89	8.19	8.36	8.04	7.91	7.99
345.94	6.74	7.17	1.84	4.54	8.57	8.75	8.86	8.15	8.31	8.00	7.84	7.93
347.34	6.70	7.15	1.94	4.61	8.67	8.69	8.85	8.04	8.23	7.90	7.74	7.86
348.75	7.18	7.00	2.32	4.72	8.86	8.69	8.82	7.97	8.14	7.81	7.66	7.76
350.16	7.31	7.28	2.69	4.18	8.91	8.65	8.66	7.94	8.10	7.80	7.66	7.74
351.56	7.23	7.26	3.09	4.11	8.92	8.63	8.54	7.88	8.04	7.76	7.60	7.67
352.97	7.34	7.43	3.46	4.27	8.93	8.57	8.58	7.85	8.00	7.74	7.58	7.69
354.38	7.29	7.46	3.92	4.48	8.97	8.58	8.57	7.84	8.04	7.75	7.60	7.70
355.78	7.30	7.43	4.12	4.22	8.88	8.47	8.51	7.77	7.98	7.72	7.58	7.66
357.19	7.32	7.44	4.23	4.75	8.87	8.49	8.53	7.79	7.97	7.71	7.60	7.71
358.59	7.33	7.48	3.57	4.53	8.79	8.59	8.53	7.87	8.06	7.80	7.64	7.77

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
0.00	7.36	7.53	3.04	4.60	8.82	8.67	8.45	8.02	8.19	7.92	7.78	7.88
1.41	7.33	7.51	2.05	3.12	8.92	8.82	8.69	8.11	8.29	7.98	7.80	7.90
2.81	7.38	7.56	1.92	3.37	8.98	8.89	8.70	8.17	8.31	7.97	7.84	7.91
4.22	7.36	7.58	1.94	3.03	9.16	8.84	8.53	8.08	8.24	7.92	7.79	7.88
5.62	7.38	7.58	3.34	3.25	9.12	8.62	8.29	7.87	8.06	7.80	7.66	7.75
7.03	7.35	7.54	4.45	3.80	9.04	8.52	8.15	7.77	7.95	7.70	7.55	7.65
8.44	7.33	7.57	4.75	3.76	9.08	8.52	8.09	7.74	7.93	7.66	7.53	7.63
9.84	7.30	7.56	4.93	3.89	9.11	8.53	8.24	7.74	7.95	7.69	7.54	7.66
11.25	7.32	7.59	5.00	3.76	9.14	8.52	8.24	7.73	7.90	7.69	7.55	7.64
12.66	7.32	7.57	5.13	3.86	9.16	8.51	8.32	7.70	7.89	7.67	7.52	7.62
14.06	7.33	7.60	5.19	3.78	9.18	8.48	8.29	7.69	7.89	7.65	7.50	7.60
15.47	7.32	7.58	5.30	3.89	9.18	8.48	8.25	7.68	7.87	7.63	7.49	7.60
16.88	7.33	7.61	5.38	3.83	9.20	8.46	8.34	7.64	7.85	7.61	7.48	7.57
18.28	7.32	7.60	5.48	3.91	9.20	8.44	8.49	7.63	7.83	7.59	7.45	7.53
19.69	7.33	7.62	5.55	3.90	9.20	8.41	8.50	7.57	7.79	7.56	7.43	7.51
21.09	7.31	7.60	5.64	3.96	9.21	8.39	8.47	7.57	7.76	7.54	7.40	7.49
22.50	7.33	7.59	5.71	3.94	9.21	8.36	8.30	7.52	7.73	7.52	7.39	7.46
23.91	7.31	7.61	5.81	4.00	9.21	8.35	8.17	7.50	7.73	7.52	7.37	7.45
25.31	7.33	7.62	5.87	4.02	9.22	8.33	8.10	7.48	7.69	7.51	7.33	7.43
26.72	7.32	7.62	5.92	4.04	9.21	8.33	8.07	7.46	7.70	7.47	7.32	7.41
28.12	7.30	7.65	5.98	4.03	9.23	8.31	8.04	7.45	7.68	7.48	7.36	7.42
29.53	7.32	7.64	6.02	4.06	9.24	8.30	8.29	7.44	7.66	7.47	7.33	7.43
30.94	7.32	7.65	6.08	4.07	9.28	8.32	7.81	7.44	7.65	7.45	7.33	7.40
32.34	7.32	7.65	6.12	4.08	9.31	8.33	7.90	7.41	7.67	7.47	7.32	7.40
33.75	7.33	7.66	6.16	4.08	9.30	8.32	8.11	7.40	7.66	7.45	7.31	7.39
35.16	7.35	7.66	6.21	4.11	9.33	8.32	8.16	7.40	7.65	7.44	7.29	7.37
36.56	7.34	7.68	6.26	4.11	9.32	8.29	8.14	7.37	7.59	7.43	7.28	7.33
37.97	7.32	7.68	6.30	4.15	9.33	8.30	8.05	7.36	7.57	7.41	7.26	7.31
39.38	7.34	7.69	6.35	4.15	9.34	8.27	7.99	7.33	7.57	7.37	7.24	7.31
40.78	7.32	7.69	6.39	4.19	9.37	8.28	7.87	7.31	7.56	7.38	7.22	7.28
42.19	7.34	7.72	6.47	4.20	9.37	8.26	7.97	7.29	7.52	7.36	7.20	7.28
43.59	7.35	7.71	6.50	4.22	9.39	8.26	8.03	7.27	7.51	7.34	7.19	7.23
45.00	7.36	7.73	6.60	4.27	9.41	8.23	7.97	7.25	7.48	7.34	7.17	7.23
46.41	7.36	7.74	6.63	4.28	9.40	8.22	8.03	7.22	7.48	7.32	7.15	7.20
47.81	7.36	7.76	6.68	4.32	9.37	8.19	7.98	7.16	7.44	7.28	7.11	7.14
49.22	7.38	7.75	6.76	4.36	9.35	8.13	7.58	7.12	7.39	7.22	7.06	7.11

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
50.62	7.40	7.76	6.94	4.46	9.28	8.05	7.55	7.04	7.30	7.18	7.00	7.05
52.03	7.39	7.78	7.05	4.55	9.19	7.97	7.41	6.93	7.21	7.13	6.95	6.99
53.44	7.39	7.79	7.13	4.64	9.12	7.86	7.25	6.84	7.14	7.04	6.87	6.93
54.84	7.38	7.78	6.98	4.52	9.19	7.92	7.24	6.87	7.14	7.05	6.88	6.93
56.25	7.36	7.77	6.95	4.46	9.23	7.95	7.27	6.91	7.20	7.12	6.96	7.00
57.66	7.38	7.77	6.90	4.40	9.40	8.11	7.42	7.04	7.32	7.22	7.06	7.09
59.06	7.38	7.77	6.94	4.43	9.45	8.21	7.54	7.13	7.39	7.26	7.09	7.12
60.47	7.43	7.76	7.17	4.59	9.30	8.02	7.35	6.99	7.26	7.18	7.01	7.09
61.88	7.42	7.78	7.40	4.83	9.12	7.83	7.19	6.86	7.17	7.09	6.93	6.98
63.28	7.42	7.78	7.44	4.97	8.97	7.71	7.26	6.78	7.11	7.03	6.88	6.93
64.69	7.38	7.78	7.50	5.04	8.85	7.65	7.48	6.73	7.03	6.99	6.85	6.91
66.09	7.37	7.77	7.28	4.94	8.84	7.64	7.36	6.74	7.08	7.01	6.85	6.95
67.50	7.34	7.76	7.22	4.80	8.99	7.79	7.39	6.87	7.18	7.11	6.96	7.09
68.91	7.34	7.72	7.07	4.79	9.02	7.90	7.66	7.01	7.28	7.19	7.05	7.12
70.31	7.32	7.71	7.03	4.80	9.08	7.97	7.59	7.04	7.32	7.21	7.08	7.14
71.72	7.34	7.72	7.00	4.75	9.20	8.03	7.54	7.05	7.32	7.20	7.05	7.11
73.12	7.34	7.72	7.08	4.79	9.10	7.92	7.60	6.93	7.27	7.13	6.99	7.07
74.53	7.35	7.72	7.12	4.71	9.04	7.86	7.47	6.95	7.25	7.11	7.00	7.05
75.94	7.35	7.73	7.03	4.63	9.02	7.78	7.29	6.88	7.19	7.13	7.00	7.08
77.34	7.34	7.75	6.97	4.53	9.17	7.97	7.36	6.99	7.28	7.18	7.02	7.06
78.75	7.35	7.75	7.10	4.59	9.34	8.05	7.39	6.98	7.26	7.16	6.99	7.03
80.16	7.38	7.76	7.20	4.67	9.29	7.97	7.36	6.92	7.22	7.08	6.95	7.00
81.56	7.38	7.78	7.30	4.79	9.23	7.92	7.40	6.84	7.16	7.07	6.91	6.95
82.97	7.41	7.80	7.41	4.92	9.19	7.84	7.47	6.79	7.10	7.00	6.85	6.86
84.38	7.42	7.80	7.54	5.02	9.13	7.75	7.40	6.72	7.01	6.94	6.81	6.84
85.78	7.43	7.82	7.68	5.08	9.01	7.67	7.26	6.60	6.93	6.89	6.75	6.79
87.19	7.40	7.83	7.79	5.16	8.94	7.57	7.22	6.53	6.84	6.81	6.69	6.72
88.59	7.43	7.82	7.92	5.26	8.87	7.47	7.08	6.41	6.77	6.75	6.62	6.66
90.00	7.42	7.83	8.06	5.36	8.76	7.35	7.08	6.30	6.67	6.70	6.59	6.61
91.41	7.43	7.85	8.18	5.50	8.64	7.23	7.11	6.19	6.58	6.62	6.52	6.55
92.81	7.41	7.85	8.31	5.60	8.52	7.10	6.94	6.07	6.48	6.54	6.44	6.49
94.22	7.42	7.84	8.44	5.73	8.39	6.97	6.70	5.95	6.37	6.49	6.40	6.47
95.62	7.40	7.85	8.53	5.82	8.29	6.85	6.54	5.80	6.28	6.43	6.37	6.42
97.03	7.43	7.84	8.62	5.91	8.16	6.73	6.41	5.69	6.22	6.38	6.31	6.38
98.44	7.41	7.85	8.72	6.01	8.06	6.59	6.30	5.56	6.11	6.28	6.28	6.35
99.84	7.41	7.84	8.80	6.09	7.95	6.49	6.30	5.46	6.03	6.25	6.25	6.31

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
101.25	7.40	7.84	8.88	6.16	7.84	6.36	6.18	5.31	5.96	6.22	6.20	6.28
102.66	7.41	7.84	8.96	6.22	7.74	6.28	5.97	4.96	5.94	6.16	6.17	6.24
104.06	7.41	7.85	9.04	6.29	7.67	6.22	5.80	4.68	5.94	6.13	6.13	6.24
105.47	7.41	7.84	9.09	6.36	7.58	6.14	5.83	4.47	5.78	6.06	6.11	6.21
106.88	7.41	7.84	9.18	6.42	7.49	6.07	5.79	4.34	5.72	6.04	6.08	6.21
108.28	7.40	7.84	9.22	6.48	7.39	6.00	5.71	4.23	5.32	6.03	6.09	6.20
109.69	7.40	7.84	9.26	6.52	7.33	5.93	5.57	4.19	4.75	6.00	6.07	6.19
111.09	7.39	7.85	9.30	6.54	7.28	5.88	5.39	4.15	4.53	6.02	6.09	6.21
112.50	7.38	7.84	9.34	6.59	7.25	5.86	5.30	4.09	4.40	6.04	6.10	6.21
113.91	7.39	7.83	9.36	6.60	7.22	5.84	5.31	4.07	4.40	6.03	6.08	6.24
115.31	7.39	7.82	9.36	6.62	7.20	5.80	5.26	4.06	4.36	6.05	6.12	6.25
116.72	7.38	7.82	9.39	6.61	7.19	5.80	5.30	4.04	4.35	6.07	6.17	6.28
118.12	7.38	7.82	9.38	6.63	7.18	5.80	5.28	4.04	4.29	6.13	6.20	6.33
119.53	7.37	7.81	9.36	6.61	7.18	5.82	5.31	4.02	4.32	6.20	6.23	6.34
120.94	7.37	7.80	9.35	6.58	7.21	5.84	5.30	4.06	4.30	6.26	6.27	6.37
122.34	7.36	7.79	9.32	6.51	7.22	5.86	5.29	4.07	4.35	6.29	6.28	6.35
123.75	7.34	7.81	9.27	6.51	7.28	5.89	5.35	4.10	4.40	6.32	6.28	6.37
125.16	7.36	7.79	9.26	6.46	7.32	5.94	5.49	4.16	4.53	6.32	6.31	6.37
126.56	7.34	7.81	9.23	6.46	7.36	5.95	5.54	4.17	4.69	6.34	6.30	6.41
127.97	7.35	7.80	9.19	6.42	7.39	5.99	5.61	4.23	4.80	6.35	6.31	6.41
129.38	7.34	7.80	9.16	6.40	7.45	6.03	5.65	4.28	5.15	6.35	6.32	6.40
130.78	7.35	7.79	9.13	6.35	7.49	6.08	5.61	4.32	5.93	6.36	6.34	6.44
132.19	7.34	7.80	9.07	6.33	7.55	6.12	5.61	4.45	6.35	6.38	6.35	6.45
133.59	7.35	7.79	9.05	6.28	7.60	6.18	5.50	4.63	6.36	6.38	6.36	6.46
135.00	7.34	7.77	8.99	6.25	7.65	6.20	5.40	4.83	6.21	6.39	6.37	6.47
136.41	7.34	7.79	8.94	6.20	7.68	6.25	5.53	5.00	6.33	6.42	6.41	6.49
137.81	7.35	7.78	8.89	6.18	7.72	6.30	5.72	5.12	6.25	6.44	6.40	6.50
139.22	7.33	7.79	8.87	6.14	7.77	6.35	5.84	5.25	6.24	6.46	6.43	6.53
140.62	7.35	7.77	8.82	6.11	7.82	6.37	5.90	5.39	6.25	6.47	6.45	6.57
142.03	7.34	7.79	8.79	6.08	7.85	6.41	5.93	5.46	6.32	6.50	6.47	6.58
143.44	7.32	7.76	8.73	6.06	7.91	6.46	6.01	5.55	6.24	6.54	6.51	6.62
144.84	7.34	7.76	8.68	6.01	7.96	6.53	6.13	5.66	6.22	6.58	6.53	6.65
146.25	7.34	7.75	8.63	5.96	8.03	6.59	6.24	5.73	6.32	6.60	6.56	6.67
147.66	7.32	7.74	8.57	5.90	8.08	6.65	6.25	5.82	6.39	6.66	6.61	6.70
149.06	7.30	7.75	8.49	5.84	8.14	6.74	6.31	5.88	6.46	6.69	6.62	6.71
150.47	7.32	7.75	8.44	5.80	8.21	6.81	6.47	5.97	6.52	6.73	6.66	6.77

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
151.88	7.31	7.75	8.37	5.75	8.27	6.88	6.51	6.06	6.58	6.73	6.69	6.77
153.28	7.32	7.74	8.30	5.69	8.34	6.97	6.70	6.14	6.62	6.79	6.72	6.83
154.69	7.32	7.73	8.21	5.64	8.40	7.02	6.93	6.18	6.68	6.84	6.75	6.84
156.09	7.33	7.75	8.16	5.57	8.46	7.10	6.97	6.26	6.75	6.85	6.76	6.88
157.50	7.32	7.73	8.08	5.54	8.53	7.16	7.03	6.32	6.80	6.87	6.81	6.90
158.91	7.31	7.72	8.01	5.47	8.55	7.24	7.10	6.40	6.81	6.92	6.84	6.92
160.31	7.31	7.72	7.94	5.42	8.63	7.31	7.02	6.44	6.84	6.92	6.85	6.96
161.72	7.32	7.69	7.88	5.36	8.67	7.36	7.07	6.50	6.88	6.99	6.88	6.97
163.12	7.31	7.71	7.78	5.33	8.71	7.39	7.14	6.55	6.97	7.02	6.90	6.99
164.53	7.32	7.70	7.74	5.28	8.74	7.45	7.18	6.60	7.01	7.04	6.94	7.04
165.94	7.31	7.69	7.65	5.23	8.79	7.51	7.10	6.66	7.02	7.07	6.97	7.06
167.34	7.31	7.70	7.60	5.17	8.81	7.56	7.17	6.72	7.06	7.12	6.99	7.08
168.75	7.30	7.69	7.51	5.13	8.87	7.60	7.30	6.74	7.11	7.15	7.02	7.12
170.16	7.31	7.68	7.45	5.10	8.90	7.67	7.46	6.82	7.13	7.12	7.06	7.14
171.56	7.30	7.68	7.36	5.05	8.93	7.71	7.69	6.86	7.17	7.14	7.07	7.17
172.97	7.31	7.67	7.29	5.00	8.97	7.75	7.82	6.91	7.21	7.17	7.12	7.18
174.38	7.29	7.66	7.20	4.94	9.02	7.79	7.73	6.95	7.25	7.20	7.13	7.22
175.78	7.28	7.66	7.13	4.88	9.04	7.86	7.81	6.99	7.28	7.22	7.16	7.23
177.19	7.28	7.66	7.04	4.82	9.10	7.92	7.85	7.05	7.33	7.27	7.20	7.27
178.59	7.29	7.64	6.96	4.76	9.13	7.98	7.81	7.12	7.38	7.29	7.23	7.31
180.00	7.26	7.64	6.86	4.70	9.17	8.03	7.96	7.18	7.42	7.33	7.26	7.33
181.41	7.26	7.64	6.75	4.61	9.22	8.10	8.06	7.23	7.48	7.37	7.30	7.38
182.81	7.26	7.62	6.63	4.56	9.27	8.16	8.08	7.27	7.54	7.41	7.35	7.40
184.22	7.27	7.62	6.53	4.50	9.32	8.22	8.21	7.32	7.59	7.45	7.36	7.44
185.62	7.26	7.61	6.41	4.43	9.35	8.29	8.44	7.42	7.62	7.49	7.42	7.48
187.03	7.26	7.62	6.30	4.33	9.39	8.35	8.52	7.45	7.69	7.50	7.42	7.50
188.44	7.25	7.61	6.16	4.25	9.43	8.41	8.58	7.49	7.72	7.54	7.47	7.52
189.84	7.26	7.60	6.07	4.22	9.47	8.45	8.61	7.54	7.75	7.58	7.49	7.56
191.25	7.24	7.58	5.93	4.12	9.50	8.51	8.59	7.58	7.80	7.62	7.52	7.57
192.66	7.25	7.58	5.81	4.03	9.52	8.56	8.61	7.64	7.83	7.65	7.57	7.60
194.06	7.24	7.58	5.66	3.92	9.55	8.59	8.78	7.68	7.89	7.68	7.57	7.65
195.47	7.25	7.58	5.58	3.86	9.56	8.65	8.79	7.71	7.91	7.71	7.60	7.64
196.88	7.24	7.56	5.44	3.80	9.60	8.69	8.78	7.75	7.96	7.73	7.62	7.70
198.28	7.24	7.55	5.30	3.72	9.60	8.74	8.87	7.80	7.99	7.76	7.64	7.71
199.69	7.24	7.54	5.18	3.65	9.62	8.77	8.93	7.83	8.00	7.79	7.67	7.73
201.09	7.23	7.56	5.04	3.56	9.62	8.80	8.74	7.86	8.03	7.81	7.70	7.75

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
202.50	7.22	7.55	4.89	3.48	9.62	8.83	8.84	7.88	8.08	7.85	7.69	7.77
203.91	7.25	7.55	4.77	3.44	9.62	8.87	8.90	7.91	8.10	7.86	7.72	7.78
205.31	7.24	7.52	4.65	3.39	9.62	8.88	8.76	7.94	8.11	7.86	7.72	7.80
206.72	7.25	7.54	4.52	3.36	9.60	8.88	8.86	7.96	8.12	7.88	7.74	7.81
208.12	7.24	7.54	4.38	3.31	9.60	8.89	8.95	7.96	8.14	7.89	7.75	7.80
209.53	7.25	7.57	4.30	3.31	9.59	8.90	8.91	7.97	8.15	7.90	7.74	7.81
210.94	7.26	7.55	4.21	3.29	9.58	8.89	8.93	7.99	8.16	7.88	7.76	7.82
212.34	7.27	7.55	4.12	3.27	9.54	8.88	9.03	8.01	8.15	7.88	7.76	7.82
213.75	7.26	7.54	4.08	3.25	9.52	8.90	9.05	7.99	8.13	7.90	7.75	7.83
215.16	7.27	7.53	4.06	3.25	9.50	8.88	8.91	7.99	8.14	7.91	7.74	7.82
216.56	7.26	7.53	4.02	3.26	9.47	8.88	8.85	7.98	8.18	7.89	7.75	7.83
217.97	7.28	7.54	3.97	3.23	9.43	8.87	8.95	8.00	8.15	7.89	7.77	7.80
219.38	7.26	7.53	3.94	3.24	9.42	8.85	8.97	7.99	8.15	7.89	7.75	7.82
220.78	7.26	7.54	3.90	3.27	9.39	8.85	8.95	8.00	8.15	7.89	7.74	7.82
222.19	7.26	7.52	3.86	3.26	9.37	8.84	9.01	7.98	8.15	7.89	7.74	7.82
223.59	7.28	7.53	3.85	3.28	9.35	8.82	8.94	8.00	8.14	7.87	7.74	7.82
225.00	7.28	7.53	3.82	3.30	9.33	8.80	8.88	7.97	8.15	7.87	7.74	7.82
226.41	7.28	7.52	3.83	3.34	9.30	8.80	8.88	7.97	8.13	7.87	7.77	7.82
227.81	7.28	7.55	3.79	3.34	9.28	8.78	8.86	7.95	8.13	7.88	7.73	7.81
229.22	7.28	7.52	3.80	3.36	9.27	8.78	8.79	7.95	8.13	7.87	7.72	7.80
230.62	7.28	7.52	3.80	3.38	9.22	8.75	8.91	7.96	8.11	7.85	7.73	7.81
232.03	7.29	7.54	3.82	3.42	9.21	8.75	8.99	7.96	8.10	7.86	7.72	7.80
233.44	7.27	7.51	3.87	3.43	9.18	8.73	8.87	7.92	8.11	7.88	7.72	7.83
234.84	7.27	7.51	3.81	3.45	9.15	8.71	8.83	7.96	8.13	7.88	7.74	7.82
236.25	7.28	7.51	3.76	3.47	9.15	8.71	8.96	7.94	8.13	7.87	7.75	7.84
237.66	7.29	7.51	3.70	3.49	9.12	8.71	8.84	7.96	8.12	7.86	7.75	7.83
239.06	7.27	7.51	3.59	3.47	9.13	8.72	8.81	7.98	8.13	7.88	7.74	7.83
240.47	7.26	7.50	3.48	3.51	9.09	8.71	8.90	7.96	8.13	7.89	7.77	7.85
241.88	7.27	7.49	3.38	3.48	9.08	8.73	8.90	7.97	8.14	7.90	7.78	7.86
243.28	7.27	7.50	3.23	3.50	9.04	8.73	8.95	7.99	8.17	7.90	7.77	7.86
244.69	7.27	7.49	3.09	3.49	9.04	8.74	9.11	8.01	8.17	7.91	7.81	7.87
246.09	7.26	7.50	2.94	3.59	9.01	8.73	9.01	8.03	8.19	7.93	7.80	7.89
247.50	7.24	7.49	2.79	3.60	9.03	8.77	8.82	8.02	8.20	7.95	7.82	7.90
248.91	7.25	7.49	2.62	3.69	8.96	8.76	8.91	8.07	8.21	7.96	7.83	7.93
250.31	7.27	7.47	2.46	3.69	8.94	8.76	8.97	8.07	8.23	7.97	7.84	7.95
251.72	7.24	7.47	2.33	3.69	8.95	8.78	8.93	8.09	8.26	7.99	7.84	7.95

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
253.12	7.24	7.47	2.23	3.51	8.89	8.78	9.04	8.10	8.27	8.00	7.88	7.97
254.53	7.25	7.47	2.14	3.32	8.88	8.79	9.10	8.10	8.27	8.01	7.88	7.97
255.94	7.24	7.45	2.07	3.10	8.85	8.78	8.96	8.11	8.28	8.04	7.91	7.99
257.34	7.23	7.45	2.00	3.08	8.83	8.79	8.92	8.14	8.30	8.04	7.91	7.99
258.75	7.24	7.45	1.91	3.14	8.81	8.78	9.04	8.15	8.32	8.06	7.92	8.01
260.16	7.24	7.46	1.83	3.45	8.77	8.79	9.03	8.17	8.33	8.06	7.94	8.03
261.56	7.22	7.45	1.83	3.58	8.75	8.80	9.13	8.18	8.32	8.06	7.95	8.01
262.97	7.24	7.45	1.78	3.70	8.72	8.79	9.28	8.15	8.33	8.09	7.94	8.02
264.38	7.22	7.41	1.72	3.86	8.70	8.78	9.12	8.19	8.36	8.07	7.93	8.05
265.78	7.22	7.42	1.68	4.02	8.67	8.78	9.05	8.20	8.37	8.09	7.96	8.05
267.19	7.21	7.41	1.73	3.86	8.62	8.78	9.14	8.19	8.34	8.10	7.96	8.03
268.59	7.22	7.42	1.84	4.21	8.64	8.78	9.06	8.20	8.38	8.09	7.96	8.05
270.00	7.17	7.40	2.06	4.73	8.61	8.77	9.00	8.21	8.38	8.09	7.95	8.05
271.41	7.26	7.37	2.08	4.92	8.58	8.75	9.04	8.21	8.37	8.09	7.95	8.06
272.81	7.26	7.44	2.82	5.52	8.59	8.76	8.96	8.22	8.38	8.09	7.96	8.06
274.22	7.15	7.42	3.20	5.88	8.55	8.73	8.83	8.19	8.34	8.09	7.97	8.03
275.62	7.13	7.35	3.16	5.44	8.54	8.72	8.95	8.18	8.34	8.08	7.93	8.03
277.03	7.08	7.31	3.50	6.10	8.53	8.72	9.04	8.17	8.34	8.06	7.93	8.04
278.44	7.18	7.32	3.89	5.77	8.51	8.69	8.99	8.17	8.32	8.07	7.94	8.02
279.84	7.11	7.28	3.87	5.74	8.50	8.70	8.95	8.14	8.31	8.06	7.94	8.02
281.25	7.32	7.31	3.83	5.86	8.50	8.68	8.84	8.14	8.31	8.06	7.93	8.02
282.66	6.97	7.39	4.33	5.90	8.45	8.65	8.72	8.12	8.29	8.04	7.92	7.99
284.06	7.13	7.15	4.62	6.32	8.43	8.60	8.68	8.10	8.26	7.99	7.88	7.98
285.47	6.94	7.18	4.45	6.19	8.36	8.53	8.67	8.03	8.22	7.95	7.85	7.95
286.88	7.01	6.96	4.47	6.03	8.36	8.48	8.64	7.98	8.15	7.91	7.80	7.89
288.28	7.01	7.21	4.04	6.02	8.38	8.42	8.70	7.90	8.08	7.83	7.74	7.85
289.69	7.03	7.20	3.73	5.95	8.41	8.39	8.64	7.85	8.02	7.78	7.68	7.80
291.09	6.95	7.05	3.81	5.58	8.45	8.37	8.68	7.80	7.95	7.75	7.64	7.74
292.50	6.86	7.07	3.99	5.29	8.53	8.38	8.70	7.77	7.95	7.73	7.62	7.74
293.91	7.26	7.22	4.26	5.23	8.58	8.40	8.61	7.79	7.96	7.72	7.64	7.74
295.31	7.25	7.38	4.27	5.14	8.62	8.42	8.58	7.81	7.98	7.74	7.65	7.75
296.72	7.24	7.42	4.14	5.12	8.62	8.45	8.47	7.85	8.01	7.79	7.67	7.78
298.12	7.23	7.36	3.99	5.02	8.64	8.47	8.45	7.86	8.03	7.80	7.69	7.79
299.53	7.28	7.39	3.68	4.97	8.62	8.51	8.56	7.90	8.10	7.82	7.71	7.83
300.94	7.31	7.45	3.30	4.85	8.64	8.53	8.64	7.92	8.10	7.86	7.75	7.85
302.34	7.31	7.47	2.95	4.76	8.58	8.54	8.67	7.98	8.12	7.88	7.79	7.88

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
303.75	7.27	7.49	2.69	4.65	8.57	8.55	8.69	7.98	8.16	7.93	7.78	7.88
305.16	7.31	7.48	2.35	4.64	8.55	8.56	8.65	7.99	8.18	7.90	7.81	7.93
306.56	7.28	7.48	2.20	4.60	8.53	8.55	8.65	8.02	8.17	7.91	7.81	7.91
307.97	7.27	7.49	2.05	4.62	8.48	8.53	8.79	7.98	8.17	7.92	7.81	7.91
309.38	7.28	7.48	2.34	4.64	8.41	8.47	8.70	7.93	8.11	7.90	7.79	7.91
310.78	7.27	7.48	2.51	4.71	8.39	8.43	8.44	7.90	8.08	7.88	7.75	7.89
312.19	7.25	7.45	2.28	4.64	8.48	8.45	8.35	7.93	8.14	7.89	7.78	7.90
313.59	7.25	7.43	1.98	4.58	8.46	8.54	8.37	8.02	8.20	7.93	7.85	7.95
315.00	7.22	7.44	1.91	4.40	8.60	8.67	8.48	8.07	8.23	8.01	7.87	7.98
316.41	7.24	7.45	1.80	3.78	8.62	8.70	8.66	8.12	8.30	8.04	7.90	8.00
317.81	7.24	7.44	1.75	3.52	8.56	8.72	8.91	8.15	8.31	8.06	7.92	8.00
319.22	7.24	7.46	1.49	3.69	8.54	8.72	9.00	8.17	8.33	8.08	7.92	8.02
320.62	7.22	7.44	1.66	3.60	8.52	8.74	8.96	8.19	8.36	8.07	7.95	8.03
322.03	7.23	7.44	1.57	3.91	8.52	8.74	8.86	8.20	8.36	8.10	7.96	8.05
323.44	7.24	7.42	1.72	4.04	8.52	8.75	8.83	8.21	8.37	8.10	7.94	8.04
324.84	7.26	7.44	1.81	4.88	8.54	8.76	8.83	8.21	8.37	8.12	7.93	8.04
326.25	7.23	7.43	2.00	4.65	8.54	8.78	8.87	8.22	8.38	8.09	7.96	8.05
327.66	7.21	7.41	1.91	4.93	8.54	8.79	8.85	8.20	8.38	8.10	7.95	8.03
329.06	7.17	7.31	2.33	5.16	8.57	8.78	8.77	8.22	8.38	8.09	7.96	8.04
330.47	7.17	7.33	1.95	4.94	8.59	8.79	8.86	8.22	8.39	8.09	7.93	8.02
331.88	7.12	7.30	2.42	4.87	8.60	8.80	8.76	8.21	8.39	8.11	7.94	8.04
333.28	7.09	7.21	2.26	4.48	8.52	8.76	8.60	8.22	8.38	8.08	7.96	8.03
334.69	7.23	7.19	2.85	4.30	8.57	8.74	8.58	8.19	8.34	8.09	7.94	8.03
336.09	7.22	7.27	1.98	4.30	8.62	8.77	8.56	8.18	8.31	8.03	7.88	7.97
337.50	7.06	7.19	1.90	4.45	8.63	8.74	8.55	8.15	8.30	8.00	7.86	7.95
338.91	7.04	7.17	1.85	4.22	8.65	8.73	8.53	8.14	8.28	8.00	7.85	7.94
340.31	6.95	7.06	1.69	4.46	8.68	8.76	8.58	8.14	8.30	8.01	7.85	7.94
341.72	7.06	7.13	1.88	4.20	8.72	8.79	8.55	8.12	8.30	7.99	7.83	7.90
343.12	7.20	7.04	1.82	4.19	8.75	8.75	8.64	8.10	8.25	7.97	7.81	7.89
344.53	7.07	7.18	1.98	4.49	8.76	8.74	8.75	8.08	8.25	7.95	7.77	7.87
345.94	6.84	7.05	1.93	4.47	8.76	8.73	8.74	8.02	8.20	7.90	7.77	7.85
347.34	6.76	6.93	2.01	4.58	8.59	8.68	8.79	8.04	8.20	7.90	7.77	7.86
348.75	7.04	6.84	1.95	4.78	8.72	8.72	8.88	8.10	8.26	7.94	7.77	7.88
350.16	6.95	7.15	2.37	4.77	8.81	8.66	8.76	7.95	8.11	7.83	7.68	7.76
351.56	6.98	7.07	2.79	4.78	8.85	8.61	8.67	7.89	8.05	7.75	7.60	7.70
352.97	7.33	7.28	3.34	4.71	8.93	8.62	8.59	7.86	8.04	7.75	7.59	7.68

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
354.38	7.23	7.42	3.84	4.51	8.95	8.58	8.49	7.86	8.02	7.76	7.62	7.70
355.78	7.32	7.31	4.12	4.31	9.00	8.58	8.55	7.85	8.00	7.77	7.61	7.70
357.19	7.33	7.50	4.28	4.38	8.97	8.55	8.61	7.82	8.00	7.74	7.59	7.70
358.59	7.33	7.49	4.46	4.58	8.99	8.54	8.58	7.80	7.98	7.74	7.58	7.71
0.00	7.34	7.47	4.51	4.75	8.76	8.44	8.45	7.78	7.98	7.72	7.58	7.70
1.41	7.34	7.45	3.25	4.49	8.97	8.69	8.51	7.95	8.12	7.83	7.67	7.76
2.81	7.32	7.45	2.58	3.39	9.02	8.77	8.55	8.05	8.21	7.90	7.75	7.83
4.22	7.38	7.47	2.18	3.27	9.09	8.82	8.55	8.07	8.25	7.93	7.78	7.88
5.62	7.40	7.48	3.17	3.20	9.22	8.72	8.40	7.93	8.11	7.84	7.71	7.79
7.03	7.40	7.49	4.40	3.64	9.09	8.59	8.22	7.82	8.01	7.71	7.59	7.68
8.44	7.41	7.55	4.64	3.80	9.11	8.57	8.16	7.76	7.94	7.69	7.56	7.66
9.84	7.39	7.59	4.90	3.79	9.11	8.53	8.17	7.76	7.93	7.71	7.54	7.65
11.25	7.35	7.60	4.95	3.82	9.14	8.54	8.11	7.74	7.94	7.68	7.54	7.66
12.66	7.32	7.59	5.11	3.81	9.10	8.47	8.05	7.67	7.88	7.62	7.49	7.59
14.06	7.30	7.59	5.20	3.85	9.14	8.46	8.25	7.67	7.85	7.61	7.50	7.57
15.47	7.30	7.56	5.35	3.87	9.14	8.45	8.23	7.65	7.83	7.61	7.46	7.54
16.88	7.27	7.59	5.41	3.88	9.18	8.43	8.18	7.60	7.80	7.59	7.43	7.53
18.28	7.30	7.60	5.51	3.93	9.17	8.40	8.19	7.58	7.83	7.57	7.44	7.52
19.69	7.33	7.60	5.55	3.95	9.20	8.42	8.30	7.58	7.80	7.57	7.42	7.53
21.09	7.34	7.61	5.66	3.97	9.20	8.38	8.47	7.57	7.76	7.54	7.44	7.51
22.50	7.33	7.62	5.72	3.96	9.23	8.37	8.43	7.54	7.75	7.53	7.38	7.48
23.91	7.32	7.61	5.82	4.00	9.20	8.35	8.35	7.51	7.73	7.51	7.37	7.46
25.31	7.34	7.63	5.88	4.04	9.23	8.34	8.26	7.50	7.69	7.49	7.35	7.44
26.72	7.32	7.64	5.96	4.07	9.21	8.32	8.14	7.44	7.66	7.46	7.35	7.40
28.12	7.33	7.63	6.02	4.09	9.22	8.29	8.20	7.43	7.63	7.49	7.32	7.40
29.53	7.32	7.64	6.09	4.11	9.21	8.28	8.23	7.42	7.66	7.44	7.30	7.40
30.94	7.32	7.66	6.12	4.12	9.26	8.29	8.17	7.41	7.65	7.45	7.31	7.38
32.34	7.33	7.66	6.18	4.15	9.25	8.29	7.78	7.39	7.62	7.43	7.31	7.36
33.75	7.33	7.66	6.24	4.15	9.27	8.28	7.86	7.36	7.59	7.44	7.29	7.36
35.16	7.33	7.68	6.28	4.17	9.26	8.27	7.89	7.36	7.59	7.42	7.25	7.36
36.56	7.33	7.68	6.35	4.18	9.29	8.26	7.99	7.34	7.57	7.40	7.25	7.31
37.97	7.33	7.68	6.38	4.22	9.29	8.23	7.96	7.33	7.55	7.36	7.24	7.29
39.38	7.32	7.68	6.44	4.22	9.30	8.23	7.79	7.27	7.54	7.36	7.22	7.28
40.78	7.33	7.69	6.49	4.26	9.31	8.20	7.74	7.28	7.51	7.33	7.20	7.26
42.19	7.31	7.70	6.53	4.25	9.32	8.20	7.83	7.27	7.49	7.34	7.19	7.23
43.59	7.35	7.70	6.60	4.29	9.33	8.20	7.89	7.24	7.48	7.33	7.17	7.21

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
45.00	7.33	7.73	6.67	4.32	9.35	8.18	7.94	7.19	7.46	7.31	7.14	7.19
46.41	7.37	7.73	6.69	4.34	9.33	8.16	8.00	7.16	7.43	7.27	7.11	7.16
47.81	7.35	7.75	6.79	4.38	9.33	8.13	7.85	7.13	7.39	7.25	7.09	7.13
49.22	7.36	7.76	6.83	4.40	9.32	8.09	7.63	7.09	7.35	7.21	7.04	7.10
50.62	7.38	7.76	6.95	4.48	9.26	8.03	7.61	7.02	7.29	7.17	7.01	7.05
52.03	7.39	7.78	7.07	4.57	9.18	7.93	7.45	6.92	7.20	7.09	6.96	7.01
53.44	7.37	7.77	7.12	4.67	9.09	7.85	7.19	6.85	7.17	7.04	6.91	6.95
54.84	7.38	7.75	7.07	4.67	9.14	7.85	7.17	6.84	7.12	7.04	6.89	6.94
56.25	7.36	7.77	6.99	4.46	9.26	7.99	7.30	6.91	7.18	7.10	6.96	6.97
57.66	7.37	7.75	6.89	4.39	9.42	8.16	7.46	7.04	7.32	7.21	7.02	7.06
59.06	7.37	7.77	6.92	4.42	9.43	8.16	7.65	7.09	7.36	7.22	7.07	7.10
60.47	7.41	7.77	7.19	4.61	9.28	7.99	7.37	6.99	7.25	7.16	7.00	7.04
61.88	7.43	7.79	7.38	4.82	9.13	7.84	7.47	6.83	7.13	7.07	6.92	6.98
63.28	7.43	7.79	7.49	4.99	8.98	7.74	7.64	6.76	7.08	7.03	6.88	6.95
64.69	7.41	7.79	7.42	5.02	8.92	7.69	7.48	6.73	7.08	7.01	6.87	6.93
66.09	7.35	7.76	7.24	4.90	8.90	7.72	7.41	6.82	7.11	7.05	6.91	7.00
67.50	7.34	7.75	7.13	4.71	9.05	7.88	7.50	6.93	7.23	7.14	6.99	7.09
68.91	7.32	7.72	7.01	4.74	9.01	7.89	7.68	6.99	7.30	7.19	7.05	7.13
70.31	7.33	7.72	6.92	4.73	9.12	8.01	7.89	7.08	7.35	7.24	7.09	7.14
71.72	7.34	7.72	6.93	4.62	9.26	8.05	7.89	7.05	7.33	7.19	7.05	7.11
73.12	7.34	7.72	7.10	4.79	9.16	7.95	7.83	7.00	7.26	7.16	7.02	7.09
74.53	7.35	7.72	7.14	4.72	9.07	7.89	7.73	6.95	7.23	7.14	7.01	7.05
75.94	7.32	7.73	7.06	4.66	9.07	7.85	7.54	6.90	7.22	7.13	7.00	7.07
77.34	7.34	7.73	6.92	4.50	9.18	7.97	7.51	7.00	7.28	7.20	7.05	7.07
78.75	7.33	7.75	7.07	4.54	9.33	8.07	7.57	7.00	7.29	7.15	7.00	7.05
80.16	7.38	7.77	7.15	4.66	9.29	7.99	7.52	6.93	7.21	7.11	6.96	7.02
81.56	7.38	7.78	7.27	4.73	9.25	7.96	7.49	6.87	7.18	7.10	6.93	6.95
82.97	7.39	7.79	7.36	4.87	9.22	7.87	7.49	6.82	7.13	7.03	6.88	6.93
84.38	7.40	7.82	7.52	4.99	9.17	7.80	7.48	6.75	7.07	6.96	6.82	6.88
85.78	7.40	7.80	7.62	5.09	9.08	7.71	7.36	6.65	6.95	6.93	6.78	6.81
87.19	7.43	7.82	7.77	5.12	9.01	7.63	7.34	6.55	6.91	6.86	6.68	6.74
88.59	7.43	7.83	7.89	5.23	8.92	7.50	7.21	6.45	6.81	6.77	6.66	6.70
90.00	7.41	7.83	8.02	5.32	8.80	7.40	7.05	6.35	6.71	6.70	6.60	6.63
91.41	7.43	7.83	8.15	5.46	8.69	7.27	7.03	6.22	6.61	6.66	6.54	6.58
92.81	7.44	7.84	8.28	5.57	8.58	7.14	6.88	6.10	6.52	6.59	6.47	6.54
94.22	7.42	7.85	8.37	5.68	8.46	7.01	6.69	6.00	6.43	6.52	6.43	6.50

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
95.62	7.42	7.84	8.49	5.76	8.34	6.90	6.67	5.88	6.36	6.48	6.39	6.44
97.03	7.41	7.84	8.57	5.87	8.22	6.77	6.56	5.75	6.23	6.39	6.35	6.40
98.44	7.40	7.85	8.69	5.96	8.12	6.66	6.31	5.60	6.17	6.33	6.30	6.36
99.84	7.42	7.84	8.77	6.06	8.01	6.54	6.08	5.48	6.06	6.28	6.24	6.32
101.25	7.42	7.87	8.87	6.11	7.90	6.42	6.02	5.42	6.00	6.21	6.20	6.29
102.66	7.40	7.85	8.92	6.18	7.82	6.34	5.92	5.17	5.96	6.18	6.18	6.26
104.06	7.40	7.84	9.00	6.24	7.71	6.26	5.90	4.79	5.93	6.14	6.14	6.23
105.47	7.41	7.85	9.06	6.32	7.62	6.16	5.86	4.53	5.85	6.08	6.10	6.23
106.88	7.40	7.84	9.14	6.38	7.53	6.11	5.78	4.38	5.76	6.04	6.08	6.20
108.28	7.41	7.85	9.17	6.46	7.46	6.02	5.62	4.32	5.51	6.00	6.10	6.18
109.69	7.39	7.84	9.24	6.49	7.37	5.98	5.57	4.24	4.87	6.01	6.08	6.22
111.09	7.40	7.83	9.28	6.52	7.33	5.91	5.37	4.19	4.63	6.04	6.10	6.20
112.50	7.39	7.85	9.32	6.54	7.28	5.88	5.30	4.15	4.48	6.04	6.08	6.22
113.91	7.40	7.84	9.33	6.59	7.27	5.87	5.41	4.12	4.43	6.04	6.11	6.25
115.31	7.39	7.82	9.34	6.58	7.25	5.85	5.34	4.08	4.39	6.05	6.14	6.26
116.72	7.39	7.83	9.35	6.60	7.23	5.81	5.32	4.08	4.33	6.09	6.16	6.29
118.12	7.36	7.80	9.35	6.57	7.21	5.83	5.37	4.05	4.31	6.16	6.20	6.30
119.53	7.36	7.83	9.34	6.58	7.22	5.84	5.29	4.07	4.33	6.20	6.24	6.34
120.94	7.38	7.81	9.34	6.56	7.23	5.86	5.22	4.07	4.34	6.25	6.28	6.35
122.34	7.35	7.81	9.32	6.54	7.25	5.89	5.34	4.09	4.37	6.28	6.31	6.36
123.75	7.37	7.80	9.28	6.49	7.30	5.91	5.38	4.11	4.43	6.30	6.30	6.37
125.16	7.35	7.80	9.25	6.46	7.31	5.93	5.36	4.15	4.56	6.31	6.28	6.38
126.56	7.34	7.80	9.21	6.44	7.37	5.98	5.48	4.19	4.68	6.31	6.31	6.40
127.97	7.35	7.80	9.17	6.43	7.40	6.00	5.55	4.24	4.80	6.33	6.32	6.41
129.38	7.34	7.78	9.16	6.39	7.45	6.05	5.57	4.29	5.26	6.36	6.34	6.44
130.78	7.35	7.78	9.10	6.35	7.51	6.09	5.69	4.35	6.05	6.37	6.34	6.45
132.19	7.34	7.78	9.07	6.31	7.56	6.14	5.76	4.49	6.40	6.37	6.38	6.46
133.59	7.35	7.78	9.01	6.27	7.61	6.19	5.77	4.69	6.24	6.39	6.36	6.46
135.00	7.34	7.78	8.98	6.22	7.65	6.22	5.74	4.92	6.29	6.42	6.38	6.49
136.41	7.35	7.78	8.92	6.21	7.70	6.28	5.73	5.07	6.25	6.44	6.40	6.50
137.81	7.34	7.77	8.89	6.17	7.73	6.31	5.76	5.20	6.25	6.47	6.44	6.52
139.22	7.35	7.78	8.84	6.13	7.80	6.35	5.89	5.33	6.29	6.47	6.42	6.53
140.62	7.34	7.76	8.80	6.11	7.86	6.40	6.05	5.42	6.26	6.49	6.46	6.58
142.03	7.33	7.75	8.74	6.05	7.88	6.44	6.10	5.53	6.28	6.55	6.50	6.59
143.44	7.32	7.77	8.72	6.03	7.94	6.48	6.06	5.62	6.17	6.56	6.54	6.63
144.84	7.32	7.74	8.65	5.98	7.99	6.57	6.22	5.69	6.30	6.60	6.56	6.65

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
146.25	7.33	7.75	8.59	5.94	8.06	6.63	6.33	5.76	6.34	6.64	6.58	6.69
147.66	7.31	7.76	8.54	5.89	8.09	6.69	6.30	5.83	6.44	6.68	6.61	6.69
149.06	7.31	7.73	8.49	5.84	8.17	6.75	6.39	5.92	6.47	6.70	6.65	6.75
150.47	7.31	7.74	8.41	5.79	8.24	6.81	6.59	6.01	6.51	6.74	6.68	6.77
151.88	7.30	7.74	8.36	5.72	8.30	6.90	6.63	6.08	6.56	6.78	6.69	6.79
153.28	7.33	7.74	8.29	5.69	8.37	6.99	6.76	6.13	6.65	6.81	6.72	6.82
154.69	7.30	7.74	8.19	5.62	8.43	7.06	6.90	6.22	6.70	6.81	6.77	6.85
156.09	7.31	7.74	8.14	5.59	8.48	7.14	6.99	6.28	6.76	6.86	6.80	6.88
157.50	7.32	7.72	8.06	5.51	8.56	7.21	7.09	6.33	6.80	6.90	6.81	6.90
158.91	7.31	7.72	7.99	5.45	8.60	7.26	7.24	6.39	6.84	6.93	6.81	6.93
160.31	7.32	7.71	7.92	5.41	8.63	7.30	7.11	6.47	6.86	6.93	6.87	6.97
161.72	7.31	7.70	7.86	5.35	8.68	7.38	7.17	6.52	6.92	6.99	6.89	6.96
163.12	7.31	7.70	7.80	5.31	8.71	7.41	7.36	6.57	6.95	7.00	6.91	7.01
164.53	7.32	7.70	7.72	5.27	8.75	7.46	7.36	6.61	7.00	7.04	6.95	7.03
165.94	7.32	7.69	7.65	5.22	8.79	7.51	7.21	6.65	7.05	7.06	6.96	7.07
167.34	7.31	7.69	7.59	5.18	8.83	7.57	7.28	6.70	7.11	7.11	6.99	7.08
168.75	7.30	7.69	7.51	5.14	8.87	7.62	7.44	6.77	7.11	7.13	7.03	7.10
170.16	7.31	7.68	7.44	5.08	8.92	7.67	7.44	6.83	7.15	7.13	7.06	7.13
171.56	7.30	7.68	7.35	5.03	8.94	7.71	7.65	6.85	7.15	7.13	7.08	7.18
172.97	7.31	7.67	7.29	5.00	8.98	7.77	7.87	6.91	7.23	7.18	7.10	7.18
174.38	7.30	7.66	7.21	4.94	9.02	7.81	7.79	6.93	7.23	7.19	7.11	7.21
175.78	7.28	7.65	7.13	4.87	9.05	7.85	7.80	7.00	7.28	7.22	7.18	7.23
177.19	7.29	7.66	7.04	4.81	9.09	7.90	7.84	7.02	7.32	7.26	7.19	7.26
178.59	7.26	7.66	6.96	4.77	9.11	7.96	7.85	7.11	7.39	7.29	7.22	7.30
180.00	7.27	7.63	6.86	4.71	9.17	8.03	7.95	7.14	7.40	7.33	7.26	7.32
181.41	7.29	7.62	6.77	4.65	9.21	8.09	8.04	7.23	7.48	7.36	7.28	7.38
182.81	7.28	7.61	6.67	4.57	9.26	8.14	8.05	7.24	7.52	7.39	7.31	7.39
184.22	7.26	7.62	6.56	4.52	9.30	8.20	8.21	7.32	7.57	7.43	7.34	7.42
185.62	7.26	7.62	6.47	4.45	9.32	8.25	8.33	7.36	7.58	7.45	7.39	7.45
187.03	7.25	7.62	6.34	4.37	9.37	8.32	8.53	7.42	7.64	7.50	7.42	7.46
188.44	7.26	7.62	6.24	4.29	9.40	8.36	8.57	7.45	7.70	7.52	7.45	7.50
189.84	7.27	7.59	6.13	4.23	9.44	8.41	8.60	7.53	7.73	7.57	7.47	7.54
191.25	7.25	7.60	6.00	4.18	9.45	8.47	8.72	7.55	7.75	7.59	7.51	7.56
192.66	7.26	7.58	5.88	4.09	9.50	8.51	8.61	7.60	7.82	7.63	7.54	7.57
194.06	7.25	7.58	5.75	3.99	9.52	8.56	8.53	7.64	7.86	7.67	7.57	7.62
195.47	7.25	7.58	5.63	3.92	9.55	8.61	8.62	7.70	7.90	7.68	7.61	7.65

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
196.88	7.24	7.58	5.48	3.83	9.56	8.66	8.68	7.73	7.94	7.73	7.63	7.67
198.28	7.23	7.57	5.34	3.74	9.59	8.72	8.86	7.78	7.97	7.77	7.63	7.71
199.69	7.24	7.55	5.20	3.67	9.59	8.75	8.89	7.81	8.01	7.78	7.68	7.73
201.09	7.25	7.56	5.08	3.59	9.61	8.80	8.77	7.85	8.07	7.80	7.67	7.74
202.50	7.23	7.54	4.93	3.51	9.62	8.81	8.81	7.90	8.06	7.81	7.71	7.76
203.91	7.23	7.56	4.81	3.46	9.62	8.86	8.82	7.92	8.08	7.85	7.73	7.78
205.31	7.24	7.55	4.66	3.41	9.62	8.87	8.79	7.94	8.11	7.90	7.77	7.80
206.72	7.25	7.54	4.51	3.35	9.60	8.89	8.88	7.95	8.13	7.89	7.77	7.80
208.12	7.24	7.53	4.37	3.30	9.60	8.88	8.98	7.99	8.17	7.89	7.76	7.82
209.53	7.25	7.53	4.27	3.30	9.60	8.90	8.93	7.99	8.16	7.89	7.77	7.82
210.94	7.25	7.53	4.16	3.27	9.55	8.90	8.83	8.00	8.15	7.90	7.79	7.82
212.34	7.26	7.53	4.10	3.24	9.54	8.90	8.90	8.00	8.16	7.91	7.76	7.82
213.75	7.26	7.53	4.04	3.22	9.52	8.89	8.94	8.02	8.18	7.90	7.76	7.82
215.16	7.25	7.53	3.99	3.24	9.48	8.89	9.00	8.03	8.17	7.89	7.77	7.82
216.56	7.25	7.53	3.92	3.24	9.46	8.89	9.00	8.01	8.16	7.89	7.77	7.83
217.97	7.26	7.53	3.88	3.25	9.44	8.87	9.00	8.02	8.17	7.89	7.77	7.82
219.38	7.26	7.53	3.84	3.27	9.42	8.86	8.95	8.00	8.19	7.89	7.76	7.83
220.78	7.26	7.52	3.79	3.26	9.42	8.88	8.97	8.01	8.18	7.89	7.76	7.84
222.19	7.28	7.54	3.76	3.27	9.38	8.84	8.95	8.03	8.14	7.89	7.77	7.83
223.59	7.26	7.54	3.73	3.26	9.35	8.85	8.93	7.99	8.16	7.89	7.77	7.82
225.00	7.26	7.52	3.71	3.30	9.33	8.82	8.96	7.98	8.16	7.87	7.74	7.82
226.41	7.28	7.52	3.69	3.30	9.29	8.80	8.92	7.99	8.15	7.87	7.75	7.82
227.81	7.27	7.51	3.66	3.30	9.29	8.78	8.85	7.99	8.16	7.87	7.74	7.82
229.22	7.27	7.52	3.67	3.37	9.25	8.78	8.93	7.99	8.13	7.86	7.78	7.82
230.62	7.28	7.52	3.65	3.39	9.23	8.78	8.93	7.97	8.14	7.85	7.75	7.82
232.03	7.28	7.52	3.65	3.39	9.20	8.76	8.85	7.97	8.14	7.86	7.75	7.82
233.44	7.28	7.51	3.62	3.39	9.19	8.76	8.82	7.97	8.13	7.86	7.75	7.82
234.84	7.28	7.52	3.60	3.40	9.16	8.74	8.90	7.98	8.14	7.87	7.76	7.82
236.25	7.27	7.51	3.57	3.45	9.14	8.74	8.96	7.98	8.13	7.87	7.74	7.82
237.66	7.26	7.52	3.54	3.46	9.12	8.73	8.88	7.99	8.14	7.86	7.76	7.85
239.06	7.27	7.50	3.49	3.48	9.12	8.72	8.83	7.98	8.13	7.87	7.76	7.85
240.47	7.27	7.51	3.41	3.47	9.11	8.73	8.92	7.98	8.13	7.89	7.78	7.85
241.88	7.26	7.49	3.31	3.48	9.07	8.72	8.90	8.00	8.15	7.88	7.77	7.86
243.28	7.26	7.50	3.19	3.47	9.03	8.73	8.89	8.01	8.16	7.91	7.79	7.86
244.69	7.27	7.49	3.05	3.53	9.03	8.75	8.99	8.02	8.16	7.91	7.79	7.88
246.09	7.26	7.50	2.92	3.56	9.02	8.74	8.90	8.03	8.18	7.91	7.80	7.90

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
247.50	7.27	7.48	2.79	3.65	9.01	8.76	8.79	8.03	8.20	7.93	7.83	7.91
248.91	7.26	7.48	2.63	3.71	8.96	8.76	8.78	8.05	8.23	7.94	7.82	7.92
250.31	7.25	7.47	2.49	3.75	8.96	8.76	8.87	8.08	8.23	7.97	7.84	7.94
251.72	7.24	7.48	2.38	3.74	8.93	8.78	8.97	8.09	8.22	7.96	7.86	7.94
253.12	7.26	7.47	2.27	3.64	8.91	8.78	9.01	8.09	8.28	7.99	7.86	7.96
254.53	7.24	7.48	2.18	3.45	8.89	8.78	9.09	8.12	8.28	8.00	7.87	7.97
255.94	7.25	7.46	2.10	3.32	8.87	8.78	9.02	8.14	8.27	8.01	7.91	7.98
257.34	7.23	7.46	2.05	3.21	8.83	8.78	9.02	8.15	8.29	8.01	7.91	7.98
258.75	7.25	7.45	1.98	3.24	8.81	8.78	9.06	8.17	8.30	8.04	7.92	8.00
260.16	7.22	7.45	1.87	3.31	8.78	8.78	8.98	8.16	8.31	8.06	7.93	8.00
261.56	7.23	7.45	1.83	3.57	8.75	8.78	8.99	8.16	8.34	8.04	7.94	8.01
262.97	7.23	7.44	1.77	3.40	8.72	8.78	9.08	8.19	8.32	8.04	7.95	8.01
264.38	7.23	7.43	1.76	3.63	8.71	8.78	9.02	8.20	8.34	8.06	7.96	8.04
265.78	7.21	7.42	1.65	3.79	8.67	8.78	9.02	8.19	8.37	8.08	7.97	8.04
267.19	7.25	7.42	1.92	3.99	8.65	8.78	9.15	8.21	8.37	8.07	7.96	8.05
268.59	7.20	7.43	1.99	4.39	8.64	8.78	9.14	8.21	8.37	8.08	7.96	8.06
270.00	7.20	7.38	1.85	4.12	8.62	8.79	9.12	8.21	8.34	8.09	7.97	8.04
271.41	7.23	7.43	2.18	4.88	8.60	8.77	9.16	8.21	8.37	8.09	7.97	8.05
272.81	7.25	7.39	2.47	5.36	8.57	8.75	9.05	8.20	8.37	8.06	7.96	8.04
274.22	7.16	7.38	2.93	5.36	8.56	8.74	8.85	8.20	8.35	8.06	7.96	8.04
275.62	7.24	7.38	2.92	5.58	8.54	8.73	8.81	8.19	8.34	8.07	7.96	8.04
277.03	7.17	7.42	2.67	5.39	8.52	8.71	8.90	8.17	8.36	8.07	7.95	8.03
278.44	7.21	7.38	2.55	5.21	8.50	8.70	8.86	8.18	8.33	8.06	7.96	8.04
279.84	7.04	7.36	3.21	5.78	8.47	8.69	8.98	8.19	8.35	8.06	7.95	8.04
281.25	7.10	7.17	3.78	6.14	8.48	8.67	9.06	8.16	8.32	8.05	7.96	8.02
282.66	7.19	7.35	4.13	5.80	8.44	8.65	8.98	8.14	8.31	8.06	7.93	7.99
284.06	7.05	7.20	4.24	5.93	8.44	8.61	8.89	8.11	8.28	8.00	7.90	8.00
285.47	7.02	7.26	4.35	5.89	8.38	8.54	8.81	8.04	8.23	7.96	7.87	7.97
286.88	7.06	7.18	4.20	5.98	8.32	8.49	8.79	8.01	8.17	7.90	7.82	7.91
288.28	7.03	7.18	3.98	5.91	8.36	8.47	8.78	7.96	8.12	7.89	7.80	7.88
289.69	7.06	7.14	3.58	5.80	8.41	8.42	8.73	7.88	8.05	7.81	7.72	7.82
291.09	7.25	7.22	3.13	5.43	8.44	8.42	8.63	7.86	8.05	7.78	7.69	7.80
292.50	7.21	7.38	3.30	5.22	8.51	8.42	8.59	7.84	8.01	7.75	7.65	7.76
293.91	7.15	7.33	3.70	5.18	8.58	8.44	8.57	7.83	7.98	7.76	7.67	7.74
295.31	7.25	7.24	3.94	5.14	8.59	8.44	8.61	7.83	7.99	7.76	7.64	7.74
296.72	7.24	7.30	3.88	5.09	8.61	8.46	8.68	7.85	8.01	7.80	7.67	7.76

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
298.12	7.22	7.29	3.73	5.03	8.63	8.50	8.72	7.87	8.06	7.79	7.70	7.80
299.53	7.25	7.30	3.46	4.93	8.63	8.52	8.76	7.91	8.08	7.83	7.73	7.85
300.94	7.28	7.40	3.12	4.83	8.62	8.54	8.75	7.94	8.10	7.87	7.80	7.88
302.34	7.30	7.44	2.78	4.70	8.61	8.58	8.72	7.98	8.16	7.91	7.80	7.90
303.75	7.32	7.44	2.35	4.66	8.58	8.61	8.80	8.02	8.20	7.92	7.83	7.92
305.16	7.32	7.47	2.06	4.60	8.56	8.60	8.74	8.04	8.20	7.93	7.83	7.94
306.56	7.30	7.45	1.86	4.60	8.50	8.61	8.77	8.04	8.21	7.95	7.86	7.95
307.97	7.28	7.48	1.85	4.58	8.49	8.60	8.75	8.02	8.20	7.97	7.85	7.95
309.38	7.27	7.45	1.79	4.61	8.45	8.57	8.81	8.03	8.21	7.96	7.85	7.95
310.78	7.27	7.46	1.84	4.63	8.44	8.56	8.76	8.02	8.21	7.94	7.85	7.95
312.19	7.27	7.46	1.76	4.66	8.42	8.55	8.77	8.02	8.19	7.93	7.86	7.95
313.59	7.25	7.46	1.80	4.57	8.48	8.59	8.40	8.05	8.24	7.97	7.84	7.95
315.00	7.24	7.46	1.77	4.28	8.51	8.64	8.48	8.08	8.25	8.00	7.89	7.97
316.41	7.22	7.43	1.72	3.82	8.54	8.68	8.67	8.13	8.27	8.00	7.89	7.99
317.81	7.27	7.44	1.65	3.67	8.50	8.69	8.88	8.13	8.28	8.05	7.92	8.01
319.22	7.21	7.45	1.52	3.73	8.49	8.71	8.77	8.18	8.33	8.10	7.93	8.05
320.62	7.22	7.44	1.61	3.98	8.47	8.69	8.60	8.18	8.34	8.10	7.95	8.06
322.03	7.18	7.42	1.66	3.70	8.47	8.73	8.63	8.17	8.38	8.09	7.94	8.03
323.44	7.26	7.42	1.70	3.65	8.48	8.73	8.60	8.22	8.35	8.08	7.95	8.04
324.84	7.18	7.41	2.13	3.42	8.51	8.75	8.65	8.21	8.38	8.09	7.95	8.03
326.25	7.24	7.41	1.95	4.01	8.54	8.77	8.71	8.19	8.38	8.10	7.94	8.05
327.66	7.16	7.37	1.79	4.18	8.57	8.77	8.84	8.22	8.38	8.09	7.94	8.03
329.06	7.13	7.28	1.92	4.14	8.57	8.77	8.62	8.20	8.35	8.07	7.92	8.01
330.47	6.91	7.22	2.01	4.13	8.57	8.77	8.59	8.18	8.34	8.05	7.91	8.00
331.88	7.08	7.03	1.99	4.73	8.55	8.75	8.60	8.20	8.33	8.07	7.91	7.99
333.28	6.60	7.26	1.99	4.81	8.56	8.74	8.60	8.17	8.36	8.07	7.90	8.00
334.69	6.25	6.37	1.97	4.68	8.57	8.72	8.50	8.16	8.32	8.04	7.89	7.97
336.09	7.07	6.58	1.86	4.67	8.60	8.72	8.58	8.13	8.29	8.01	7.84	7.95
337.50	7.51	7.41	1.77	4.60	8.64	8.72	8.60	8.11	8.27	8.00	7.83	7.93
338.91	6.87	7.55	1.81	4.32	8.66	8.72	8.63	8.12	8.26	7.97	7.82	7.90
340.31	6.69	7.05	1.87	4.03	8.70	8.72	8.63	8.10	8.26	7.97	7.80	7.91
341.72	6.98	6.82	1.91	4.19	8.71	8.71	8.63	8.06	8.26	7.95	7.79	7.87
343.12	7.20	7.10	1.92	4.49	8.73	8.72	8.69	8.07	8.22	7.93	7.78	7.87
344.53	6.88	7.11	2.01	4.56	8.77	8.71	8.71	8.05	8.20	7.91	7.76	7.84
345.94	7.34	7.06	2.06	4.48	8.76	8.67	8.67	7.99	8.17	7.89	7.73	7.82
347.34	6.97	7.30	2.22	4.49	8.80	8.70	8.75	8.00	8.17	7.88	7.72	7.83

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
348.75	7.07	7.16	2.33	4.22	8.86	8.71	8.76	7.99	8.17	7.88	7.73	7.83
350.16	6.77	7.41	2.48	4.16	8.87	8.70	8.73	7.97	8.14	7.83	7.70	7.80
351.56	7.12	7.13	2.74	3.73	8.92	8.67	8.83	7.96	8.11	7.81	7.67	7.77
352.97	7.38	7.06	3.04	3.74	8.95	8.60	8.79	7.86	8.04	7.80	7.61	7.71
354.38	7.28	7.45	3.34	4.02	8.96	8.58	8.56	7.84	8.00	7.73	7.58	7.65
355.78	7.33	7.37	4.25	4.37	8.91	8.49	8.42	7.77	7.97	7.70	7.57	7.65
357.19	7.34	7.46	4.45	4.86	8.84	8.51	8.45	7.80	7.96	7.69	7.57	7.67
358.59	7.39	7.46	3.60	4.37	8.84	8.61	8.55	7.92	8.08	7.81	7.64	7.76
0.00	7.34	7.36	3.79	3.83	9.04	8.64	8.53	7.91	8.10	7.82	7.67	7.77
1.41	7.33	7.32	3.58	3.61	9.03	8.70	8.66	7.95	8.10	7.81	7.66	7.73
2.81	7.40	7.43	3.67	3.51	8.99	8.61	8.58	7.90	8.09	7.79	7.66	7.76
4.22	7.51	7.54	4.05	3.64	9.14	8.65	8.51	7.88	8.07	7.77	7.65	7.77
5.62	7.42	7.56	4.08	3.54	9.11	8.60	8.42	7.85	8.04	7.75	7.61	7.74
7.03	7.42	7.58	4.21	3.56	9.05	8.55	8.45	7.79	7.98	7.73	7.56	7.68
8.44	7.33	7.57	4.41	3.68	9.08	8.55	8.45	7.77	7.95	7.69	7.57	7.65
9.84	7.33	7.58	4.65	3.75	9.11	8.54	8.32	7.79	7.96	7.69	7.57	7.67
11.25	7.29	7.57	4.89	3.75	9.13	8.55	8.38	7.75	7.93	7.71	7.57	7.66
12.66	7.33	7.59	4.99	3.77	9.18	8.54	8.30	7.74	7.93	7.69	7.52	7.64
14.06	7.29	7.59	5.12	3.77	9.19	8.51	8.34	7.70	7.91	7.65	7.52	7.63
15.47	7.33	7.59	5.20	3.80	9.20	8.50	8.43	7.69	7.88	7.64	7.51	7.59
16.88	7.30	7.59	5.31	3.82	9.21	8.51	8.42	7.68	7.86	7.62	7.49	7.56
18.28	7.34	7.60	5.38	3.84	9.23	8.45	8.52	7.65	7.85	7.62	7.49	7.57
19.69	7.32	7.60	5.47	3.86	9.23	8.46	8.53	7.61	7.83	7.59	7.44	7.55
21.09	7.33	7.62	5.54	3.89	9.23	8.43	8.54	7.57	7.80	7.58	7.43	7.52
22.50	7.30	7.60	5.63	3.91	9.23	8.42	8.44	7.57	7.77	7.56	7.42	7.49
23.91	7.34	7.60	5.69	3.95	9.27	8.40	8.37	7.54	7.75	7.55	7.39	7.49
25.31	7.31	7.61	5.78	3.94	9.27	8.37	8.04	7.51	7.74	7.53	7.34	7.45
26.72	7.32	7.62	5.83	3.99	9.24	8.36	7.90	7.47	7.72	7.50	7.35	7.42
28.12	7.31	7.63	5.90	3.98	9.26	8.35	7.89	7.49	7.68	7.49	7.35	7.42
29.53	7.32	7.64	5.94	4.00	9.28	8.34	7.90	7.46	7.66	7.49	7.34	7.42
30.94	7.33	7.64	6.03	4.04	9.28	8.35	7.89	7.46	7.66	7.48	7.32	7.41
32.34	7.32	7.66	6.07	4.05	9.31	8.35	7.95	7.43	7.65	7.47	7.32	7.40
33.75	7.33	7.65	6.14	4.06	9.34	8.35	7.97	7.41	7.66	7.46	7.32	7.39
35.16	7.35	7.68	6.15	4.07	9.34	8.33	7.90	7.39	7.64	7.44	7.31	7.37
36.56	7.35	7.66	6.24	4.09	9.36	8.32	7.89	7.38	7.63	7.44	7.27	7.33
37.97	7.33	7.68	6.26	4.11	9.34	8.30	7.80	7.38	7.59	7.40	7.24	7.30

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
39.38	7.33	7.67	6.33	4.14	9.36	8.29	7.88	7.34	7.57	7.38	7.23	7.30
40.78	7.36	7.71	6.37	4.18	9.38	8.27	7.95	7.31	7.57	7.37	7.24	7.29
42.19	7.33	7.69	6.45	4.19	9.37	8.26	7.96	7.28	7.54	7.36	7.22	7.27
43.59	7.35	7.71	6.48	4.22	9.39	8.26	8.03	7.27	7.50	7.34	7.19	7.24
45.00	7.34	7.71	6.59	4.26	9.39	8.24	7.94	7.26	7.49	7.32	7.16	7.23
46.41	7.35	7.73	6.61	4.29	9.38	8.21	7.94	7.20	7.44	7.31	7.15	7.18
47.81	7.37	7.76	6.73	4.36	9.35	8.17	7.61	7.15	7.42	7.26	7.10	7.14
49.22	7.39	7.77	6.80	4.39	9.33	8.11	7.50	7.07	7.37	7.23	7.04	7.10
50.62	7.39	7.77	6.94	4.49	9.24	8.02	7.38	7.02	7.29	7.14	7.00	7.03
52.03	7.40	7.77	7.07	4.57	9.15	7.92	7.29	6.93	7.17	7.07	6.94	6.97
53.44	7.40	7.76	7.18	4.68	9.10	7.85	7.25	6.84	7.12	7.04	6.89	6.93
54.84	7.39	7.79	6.99	4.54	9.16	7.90	7.30	6.83	7.14	7.04	6.86	6.92
56.25	7.35	7.75	7.03	4.47	9.20	7.94	7.39	6.90	7.18	7.09	6.92	6.94
57.66	7.34	7.75	6.88	4.40	9.38	8.15	7.60	7.07	7.31	7.19	7.02	7.06
59.06	7.37	7.76	6.99	4.48	9.37	8.17	7.69	7.10	7.33	7.21	7.04	7.10
60.47	7.41	7.78	7.16	4.63	9.32	7.99	7.74	6.94	7.25	7.16	6.99	7.07
61.88	7.43	7.78	7.46	4.85	9.10	7.81	7.49	6.81	7.13	7.06	6.92	6.96
63.28	7.40	7.81	7.49	5.02	8.97	7.70	7.04	6.75	7.08	7.01	6.86	6.93
64.69	7.40	7.79	7.50	5.05	8.81	7.58	7.05	6.70	7.03	6.99	6.87	6.93
66.09	7.36	7.78	7.34	4.98	8.84	7.67	7.25	6.77	7.07	7.02	6.89	6.96
67.50	7.33	7.75	7.17	4.75	9.01	7.86	7.45	6.91	7.23	7.15	7.00	7.09
68.91	7.34	7.71	6.93	4.72	9.03	7.92	7.59	7.02	7.31	7.22	7.07	7.13
70.31	7.35	7.71	6.81	4.66	9.18	8.06	7.83	7.11	7.37	7.24	7.09	7.15
71.72	7.34	7.72	6.93	4.57	9.23	8.07	7.87	7.07	7.32	7.20	7.04	7.12
73.12	7.36	7.70	7.06	4.68	9.13	7.94	7.74	6.98	7.26	7.19	7.01	7.07
74.53	7.33	7.71	7.12	4.71	9.07	7.91	7.61	6.95	7.27	7.12	6.99	7.05
75.94	7.33	7.71	6.96	4.58	9.07	7.86	7.40	6.92	7.20	7.14	7.01	7.07
77.34	7.33	7.74	6.97	4.50	9.21	7.99	7.39	7.00	7.30	7.17	7.03	7.05
78.75	7.36	7.75	7.09	4.58	9.32	8.04	7.55	6.98	7.27	7.14	6.97	7.03
80.16	7.36	7.76	7.19	4.67	9.26	7.97	7.64	6.91	7.20	7.10	6.94	6.98
81.56	7.38	7.78	7.29	4.77	9.23	7.91	7.63	6.86	7.16	7.05	6.90	6.94
82.97	7.38	7.79	7.43	4.92	9.18	7.83	7.67	6.76	7.11	7.00	6.84	6.87
84.38	7.42	7.78	7.55	5.02	9.14	7.76	7.39	6.71	7.02	6.95	6.79	6.85
85.78	7.42	7.80	7.67	5.08	9.02	7.67	7.17	6.62	6.94	6.89	6.76	6.80
87.19	7.43	7.82	7.79	5.14	8.97	7.58	7.29	6.53	6.87	6.83	6.71	6.74
88.59	7.42	7.83	7.91	5.25	8.89	7.49	7.22	6.43	6.80	6.79	6.65	6.69

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
90.00	7.43	7.82	8.05	5.35	8.78	7.38	7.10	6.32	6.69	6.70	6.60	6.64
91.41	7.42	7.85	8.17	5.49	8.67	7.26	7.05	6.22	6.60	6.64	6.53	6.56
92.81	7.42	7.84	8.31	5.59	8.56	7.11	6.83	6.09	6.50	6.55	6.47	6.52
94.22	7.40	7.85	8.41	5.69	8.40	6.98	6.67	5.96	6.40	6.50	6.40	6.47
95.62	7.41	7.84	8.53	5.81	8.29	6.85	6.61	5.82	6.30	6.43	6.37	6.42
97.03	7.40	7.85	8.60	5.90	8.17	6.74	6.47	5.70	6.21	6.38	6.33	6.38
98.44	7.41	7.84	8.70	5.98	8.10	6.63	6.33	5.58	6.14	6.34	6.29	6.37
99.84	7.40	7.85	8.78	6.05	8.00	6.52	6.18	5.48	6.06	6.26	6.26	6.34
101.25	7.41	7.84	8.85	6.12	7.89	6.43	6.02	5.40	5.99	6.23	6.23	6.31
102.66	7.40	7.85	8.94	6.18	7.79	6.33	5.92	5.12	5.96	6.19	6.18	6.27
104.06	7.41	7.84	9.00	6.26	7.70	6.23	5.75	4.78	5.95	6.15	6.17	6.28
105.47	7.40	7.85	9.07	6.33	7.64	6.18	5.66	4.56	5.89	6.11	6.16	6.25
106.88	7.41	7.84	9.12	6.36	7.53	6.09	5.69	4.39	5.76	6.08	6.12	6.21
108.28	7.40	7.85	9.16	6.43	7.46	6.05	5.76	4.31	5.69	6.06	6.08	6.19
109.69	7.41	7.84	9.25	6.46	7.39	6.00	5.68	4.22	5.09	6.05	6.08	6.22
111.09	7.40	7.85	9.26	6.51	7.32	5.93	5.59	4.21	4.69	6.01	6.08	6.17
112.50	7.41	7.84	9.32	6.56	7.28	5.89	5.44	4.14	4.53	6.04	6.07	6.20
113.91	7.38	7.85	9.35	6.58	7.25	5.86	5.28	4.10	4.42	6.05	6.09	6.21
115.31	7.38	7.84	9.37	6.60	7.23	5.83	5.23	4.08	4.37	6.04	6.10	6.23
116.72	7.39	7.83	9.37	6.61	7.20	5.81	5.17	4.08	4.34	6.04	6.12	6.27
118.12	7.37	7.82	9.37	6.63	7.19	5.80	5.27	4.03	4.29	6.10	6.17	6.30
119.53	7.36	7.81	9.38	6.61	7.19	5.82	5.36	4.04	4.28	6.16	6.21	6.34
120.94	7.35	7.81	9.35	6.59	7.18	5.83	5.35	4.02	4.31	6.25	6.24	6.35
122.34	7.34	7.81	9.33	6.55	7.21	5.85	5.36	4.05	4.33	6.31	6.30	6.38
123.75	7.35	7.79	9.31	6.54	7.23	5.86	5.36	4.08	4.36	6.31	6.28	6.38
125.16	7.35	7.81	9.26	6.49	7.27	5.91	5.30	4.09	4.46	6.33	6.28	6.38
126.56	7.35	7.80	9.24	6.47	7.33	5.93	5.40	4.15	4.60	6.33	6.29	6.39
127.97	7.34	7.81	9.20	6.43	7.37	5.97	5.65	4.20	4.75	6.32	6.29	6.40
129.38	7.35	7.79	9.16	6.41	7.41	6.02	5.69	4.26	4.98	6.34	6.32	6.42
130.78	7.34	7.79	9.13	6.37	7.45	6.04	5.68	4.31	5.66	6.35	6.34	6.42
132.19	7.35	7.78	9.09	6.35	7.50	6.09	5.63	4.38	6.28	6.36	6.34	6.46
133.59	7.34	7.79	9.05	6.29	7.57	6.13	5.51	4.53	6.35	6.38	6.35	6.46
135.00	7.35	7.78	9.01	6.25	7.61	6.19	5.60	4.75	6.25	6.39	6.36	6.48
136.41	7.34	7.79	8.95	6.21	7.66	6.23	5.70	4.95	6.22	6.40	6.38	6.49
137.81	7.35	7.78	8.91	6.18	7.71	6.29	5.71	5.11	6.21	6.43	6.40	6.50
139.22	7.34	7.76	8.87	6.16	7.77	6.34	5.78	5.26	6.40	6.46	6.43	6.54

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
140.62	7.35	7.77	8.82	6.12	7.81	6.36	5.88	5.38	6.34	6.49	6.45	6.57
142.03	7.33	7.76	8.79	6.10	7.85	6.41	5.93	5.49	6.31	6.52	6.48	6.58
143.44	7.33	7.76	8.74	6.04	7.90	6.47	6.06	5.57	6.25	6.55	6.51	6.61
144.84	7.33	7.75	8.68	6.02	7.96	6.53	6.23	5.64	6.23	6.58	6.55	6.64
146.25	7.31	7.76	8.61	5.95	8.00	6.58	6.27	5.74	6.31	6.59	6.56	6.66
147.66	7.32	7.74	8.56	5.90	8.08	6.66	6.23	5.84	6.39	6.65	6.62	6.70
149.06	7.33	7.74	8.49	5.88	8.14	6.74	6.30	5.90	6.44	6.69	6.65	6.73
150.47	7.32	7.75	8.44	5.81	8.21	6.81	6.53	5.98	6.52	6.71	6.66	6.75
151.88	7.33	7.72	8.38	5.76	8.26	6.87	6.65	6.05	6.55	6.76	6.70	6.80
153.28	7.30	7.75	8.28	5.70	8.35	6.94	6.79	6.12	6.62	6.78	6.73	6.81
154.69	7.30	7.73	8.20	5.65	8.40	7.04	7.01	6.20	6.70	6.83	6.77	6.84
156.09	7.30	7.73	8.15	5.59	8.47	7.10	7.01	6.28	6.74	6.87	6.80	6.89
157.50	7.31	7.72	8.08	5.52	8.53	7.18	7.05	6.35	6.78	6.88	6.83	6.91
158.91	7.31	7.72	8.00	5.46	8.58	7.25	7.15	6.42	6.82	6.94	6.84	6.92
160.31	7.32	7.70	7.92	5.41	8.62	7.31	7.15	6.45	6.84	6.97	6.87	6.95
161.72	7.31	7.71	7.85	5.35	8.68	7.36	7.22	6.52	6.89	6.98	6.90	6.99
163.12	7.32	7.71	7.78	5.33	8.72	7.42	7.35	6.55	6.95	7.03	6.92	7.01
164.53	7.30	7.69	7.72	5.27	8.78	7.48	7.22	6.63	7.00	7.03	6.95	7.04
165.94	7.31	7.70	7.64	5.20	8.80	7.53	7.28	6.67	7.05	7.10	6.98	7.05
167.34	7.30	7.70	7.56	5.15	8.85	7.57	7.44	6.73	7.07	7.13	7.01	7.08
168.75	7.31	7.68	7.50	5.11	8.88	7.64	7.41	6.77	7.11	7.16	7.03	7.12
170.16	7.30	7.69	7.43	5.08	8.93	7.68	7.57	6.82	7.16	7.13	7.08	7.15
171.56	7.31	7.69	7.34	5.02	8.97	7.73	7.70	6.87	7.18	7.15	7.10	7.18
172.97	7.28	7.66	7.26	4.97	9.01	7.77	7.67	6.91	7.24	7.21	7.12	7.21
174.38	7.29	7.68	7.17	4.90	9.04	7.84	7.78	6.95	7.27	7.22	7.14	7.21
175.78	7.28	7.64	7.09	4.83	9.08	7.90	7.96	7.02	7.31	7.23	7.17	7.24
177.19	7.26	7.65	7.00	4.78	9.11	7.95	7.88	7.08	7.35	7.29	7.22	7.29
178.59	7.28	7.63	6.91	4.72	9.17	8.01	7.91	7.12	7.40	7.34	7.24	7.32
180.00	7.27	7.63	6.83	4.65	9.21	8.07	8.02	7.16	7.45	7.36	7.26	7.35
181.41	7.26	7.63	6.73	4.60	9.26	8.12	8.04	7.23	7.51	7.40	7.30	7.38
182.81	7.27	7.62	6.61	4.51	9.28	8.19	8.06	7.29	7.54	7.42	7.34	7.39
184.22	7.26	7.62	6.51	4.46	9.35	8.26	8.27	7.33	7.59	7.45	7.38	7.46
185.62	7.26	7.63	6.38	4.37	9.37	8.31	8.41	7.39	7.64	7.52	7.39	7.48
187.03	7.26	7.60	6.27	4.29	9.43	8.37	8.53	7.45	7.69	7.55	7.42	7.50
188.44	7.26	7.60	6.14	4.24	9.45	8.43	8.70	7.50	7.74	7.56	7.45	7.52
189.84	7.24	7.59	6.03	4.19	9.49	8.48	8.71	7.54	7.78	7.60	7.51	7.56

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
191.25	7.25	7.60	5.91	4.09	9.52	8.52	8.62	7.60	7.83	7.64	7.52	7.59
192.66	7.25	7.58	5.79	3.96	9.55	8.59	8.51	7.63	7.84	7.68	7.54	7.61
194.06	7.25	7.60	5.64	3.88	9.57	8.63	8.54	7.69	7.90	7.73	7.57	7.64
195.47	7.24	7.57	5.51	3.83	9.59	8.69	8.82	7.73	7.94	7.74	7.60	7.67
196.88	7.24	7.57	5.37	3.74	9.61	8.71	8.84	7.76	7.98	7.75	7.66	7.71
198.28	7.24	7.57	5.25	3.67	9.61	8.77	8.79	7.79	8.00	7.77	7.65	7.73
199.69	7.25	7.57	5.12	3.61	9.65	8.79	8.93	7.84	8.06	7.78	7.66	7.73
201.09	7.22	7.56	4.99	3.53	9.62	8.82	8.83	7.87	8.06	7.83	7.70	7.76
202.50	7.22	7.57	4.81	3.46	9.63	8.85	8.73	7.91	8.10	7.82	7.73	7.78
203.91	7.25	7.56	4.70	3.41	9.63	8.88	8.76	7.93	8.13	7.87	7.74	7.80
205.31	7.24	7.56	4.56	3.38	9.62	8.88	8.80	7.95	8.13	7.88	7.74	7.82
206.72	7.24	7.54	4.45	3.32	9.62	8.90	8.86	7.98	8.15	7.88	7.76	7.81
208.12	7.27	7.56	4.32	3.31	9.62	8.91	9.02	7.97	8.17	7.89	7.77	7.81
209.53	7.26	7.55	4.22	3.28	9.59	8.91	8.85	7.99	8.17	7.89	7.75	7.83
210.94	7.26	7.54	4.14	3.24	9.56	8.91	8.71	8.00	8.17	7.88	7.75	7.81
212.34	7.24	7.53	4.08	3.23	9.53	8.89	8.91	8.01	8.16	7.89	7.74	7.81
213.75	7.26	7.55	4.04	3.25	9.52	8.89	9.04	7.99	8.16	7.89	7.75	7.80
215.16	7.27	7.53	4.03	3.24	9.50	8.89	8.96	7.98	8.18	7.88	7.74	7.82
216.56	7.26	7.53	4.01	3.24	9.47	8.89	8.97	7.99	8.17	7.90	7.75	7.81
217.97	7.27	7.53	3.99	3.24	9.45	8.86	9.02	8.00	8.16	7.87	7.74	7.83
219.38	7.26	7.54	3.95	3.24	9.42	8.86	8.91	7.99	8.15	7.89	7.74	7.83
220.78	7.26	7.53	3.92	3.26	9.41	8.84	8.86	7.99	8.16	7.89	7.75	7.83
222.19	7.26	7.54	3.88	3.26	9.37	8.82	8.88	7.97	8.15	7.89	7.74	7.81
223.59	7.29	7.53	3.88	3.29	9.36	8.82	8.88	7.97	8.16	7.86	7.73	7.80
225.00	7.29	7.54	3.88	3.32	9.32	8.80	8.85	7.96	8.15	7.85	7.74	7.80
226.41	7.29	7.53	3.88	3.31	9.30	8.79	8.91	7.94	8.12	7.87	7.72	7.80
227.81	7.28	7.54	3.89	3.35	9.27	8.77	8.86	7.93	8.15	7.86	7.72	7.80
229.22	7.29	7.52	3.90	3.38	9.24	8.78	8.83	7.96	8.12	7.84	7.72	7.80
230.62	7.28	7.55	3.92	3.39	9.23	8.77	8.91	7.94	8.11	7.86	7.72	7.82
232.03	7.29	7.52	3.93	3.42	9.21	8.74	8.88	7.92	8.11	7.86	7.71	7.82
233.44	7.28	7.52	3.92	3.43	9.19	8.71	8.77	7.94	8.11	7.85	7.71	7.82
234.84	7.28	7.51	3.93	3.48	9.17	8.72	8.81	7.93	8.12	7.85	7.72	7.82
236.25	7.26	7.52	3.90	3.49	9.15	8.71	8.78	7.94	8.14	7.86	7.73	7.82
237.66	7.27	7.51	3.82	3.50	9.13	8.72	8.76	7.96	8.15	7.85	7.74	7.83
239.06	7.26	7.52	3.67	3.49	9.12	8.71	8.80	7.96	8.12	7.87	7.76	7.82
240.47	7.27	7.50	3.54	3.48	9.10	8.72	8.92	7.97	8.14	7.89	7.74	7.85

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
241.88	7.26	7.51	3.40	3.48	9.07	8.71	8.99	7.98	8.18	7.88	7.77	7.85
243.28	7.27	7.50	3.30	3.51	9.06	8.74	8.94	8.00	8.17	7.89	7.79	7.88
244.69	7.26	7.50	3.13	3.50	9.05	8.73	8.94	7.99	8.19	7.92	7.79	7.89
246.09	7.27	7.51	2.95	3.54	9.04	8.76	8.85	8.01	8.21	7.93	7.78	7.91
247.50	7.25	7.48	2.81	3.57	8.99	8.76	8.83	8.04	8.22	7.93	7.81	7.90
248.91	7.27	7.49	2.65	3.67	8.99	8.78	8.95	8.06	8.24	7.95	7.84	7.93
250.31	7.24	7.48	2.47	3.63	8.97	8.78	8.97	8.07	8.24	7.98	7.86	7.94
251.72	7.25	7.47	2.32	3.56	8.95	8.78	9.04	8.08	8.26	7.98	7.84	7.97
253.12	7.24	7.48	2.22	3.27	8.91	8.78	9.01	8.10	8.28	8.02	7.88	7.96
254.53	7.25	7.45	2.13	2.97	8.89	8.78	9.02	8.14	8.29	8.00	7.89	7.99
255.94	7.24	7.48	2.05	2.76	8.85	8.80	8.99	8.14	8.31	8.02	7.92	7.99
257.34	7.25	7.46	1.99	2.89	8.84	8.80	8.97	8.15	8.33	8.05	7.92	8.01
258.75	7.22	7.46	1.89	3.13	8.82	8.80	9.08	8.17	8.34	8.06	7.93	8.01
260.16	7.25	7.45	1.85	3.43	8.80	8.81	8.99	8.18	8.35	8.06	7.94	8.03
261.56	7.22	7.46	1.79	3.50	8.74	8.80	9.00	8.17	8.37	8.09	7.96	8.03
262.97	7.23	7.44	1.73	3.59	8.72	8.80	9.09	8.20	8.39	8.08	7.94	8.04
264.38	7.20	7.44	1.67	3.88	8.70	8.78	9.07	8.19	8.36	8.08	7.95	8.06
265.78	7.22	7.40	1.66	3.92	8.67	8.80	9.12	8.21	8.37	8.10	7.95	8.05
267.19	7.17	7.42	1.85	4.21	8.64	8.78	9.18	8.20	8.39	8.10	7.96	8.05
268.59	7.23	7.36	1.92	4.35	8.62	8.78	9.12	8.20	8.40	8.09	7.97	8.05
270.00	7.19	7.41	2.22	5.11	8.62	8.78	9.12	8.23	8.37	8.10	7.97	8.06
271.41	7.20	7.34	2.54	5.34	8.60	8.78	9.01	8.20	8.40	8.08	7.96	8.06
272.81	7.21	7.41	2.85	5.48	8.56	8.75	8.81	8.20	8.34	8.11	7.97	8.06
274.22	7.26	7.44	2.97	5.58	8.57	8.74	8.80	8.20	8.38	8.10	7.95	8.04
275.62	7.10	7.35	3.37	5.86	8.53	8.71	8.87	8.17	8.36	8.06	7.95	8.03
277.03	7.11	7.32	3.23	5.79	8.53	8.72	8.55	8.21	8.35	8.07	7.94	8.04
278.44	7.08	7.32	3.58	5.35	8.52	8.70	8.73	8.15	8.33	8.06	7.93	8.01
279.84	7.01	7.20	4.28	5.87	8.52	8.69	8.83	8.15	8.33	8.07	7.91	8.01
281.25	7.03	7.20	4.26	6.21	8.48	8.66	8.47	8.14	8.31	8.05	7.92	8.00
282.66	6.98	7.19	4.50	6.31	8.46	8.64	8.49	8.13	8.31	8.03	7.89	7.99
284.06	7.22	7.10	4.14	5.88	8.45	8.61	8.46	8.09	8.27	8.02	7.87	7.98
285.47	7.16	7.29	4.84	6.03	8.42	8.56	8.40	8.03	8.21	7.96	7.86	7.96
286.88	7.01	7.25	4.86	6.24	8.36	8.47	8.33	7.97	8.17	7.93	7.78	7.91
288.28	6.95	7.19	3.94	5.98	8.38	8.44	8.43	7.90	8.12	7.86	7.76	7.87
289.69	6.99	7.14	3.65	5.80	8.39	8.40	8.42	7.87	8.03	7.79	7.69	7.81
291.09	7.16	7.08	3.63	5.56	8.43	8.36	8.55	7.81	7.99	7.76	7.63	7.74

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
292.50	7.24	7.24	3.68	5.32	8.49	8.37	8.60	7.79	7.98	7.74	7.63	7.72
293.91	7.18	7.36	4.11	5.23	8.55	8.40	8.54	7.79	7.98	7.76	7.61	7.73
295.31	7.12	7.29	4.23	5.21	8.60	8.41	8.54	7.80	7.98	7.75	7.64	7.75
296.72	7.21	7.30	4.27	5.16	8.62	8.44	8.53	7.86	7.99	7.77	7.67	7.78
298.12	7.24	7.38	4.08	5.08	8.63	8.45	8.65	7.86	8.02	7.80	7.68	7.79
299.53	7.30	7.42	3.83	5.01	8.64	8.50	8.79	7.86	8.08	7.83	7.70	7.81
300.94	7.31	7.42	3.49	4.90	8.63	8.53	8.71	7.91	8.09	7.84	7.73	7.84
302.34	7.32	7.42	3.14	4.78	8.59	8.54	8.66	7.96	8.11	7.89	7.77	7.86
303.75	7.32	7.45	2.75	4.71	8.59	8.56	8.75	7.96	8.14	7.90	7.80	7.91
305.16	7.31	7.48	2.50	4.63	8.56	8.56	8.67	7.98	8.17	7.91	7.79	7.90
306.56	7.29	7.48	2.18	4.62	8.51	8.54	8.70	7.97	8.18	7.94	7.81	7.91
307.97	7.30	7.48	2.36	4.63	8.42	8.49	8.66	7.99	8.14	7.89	7.79	7.91
309.38	7.28	7.48	2.17	4.60	8.45	8.52	8.55	7.99	8.17	7.92	7.82	7.93
310.78	7.26	7.48	1.98	4.46	8.54	8.58	8.60	8.01	8.18	7.93	7.82	7.94
312.19	7.24	7.45	1.91	4.46	8.56	8.61	8.60	8.03	8.22	7.97	7.84	7.96
313.59	7.24	7.43	1.85	4.31	8.55	8.64	8.59	8.09	8.26	8.00	7.87	7.97
315.00	7.24	7.45	1.76	3.94	8.54	8.64	8.54	8.09	8.27	7.98	7.88	7.97
316.41	7.26	7.44	1.70	3.72	8.55	8.68	8.58	8.16	8.32	8.01	7.91	7.99
317.81	7.23	7.46	1.56	3.71	8.53	8.71	8.66	8.15	8.31	8.05	7.92	8.01
319.22	7.23	7.44	1.61	3.69	8.53	8.72	8.82	8.18	8.36	8.08	7.93	8.04
320.62	7.22	7.44	1.58	3.70	8.53	8.75	8.93	8.20	8.38	8.08	7.95	8.06
322.03	7.23	7.44	1.64	4.20	8.53	8.75	9.08	8.21	8.41	8.10	7.97	8.08
323.44	7.24	7.45	1.83	4.54	8.52	8.78	9.02	8.22	8.40	8.10	7.96	8.07
324.84	7.25	7.45	1.80	4.54	8.53	8.78	8.97	8.23	8.40	8.11	7.96	8.06
326.25	7.27	7.44	2.35	5.34	8.54	8.78	8.99	8.22	8.39	8.10	7.96	8.06
327.66	7.25	7.43	1.94	4.78	8.53	8.78	9.02	8.21	8.41	8.08	7.96	8.05
329.06	7.20	7.41	2.03	5.03	8.55	8.78	9.06	8.23	8.40	8.09	7.96	8.04
330.47	7.06	7.24	2.17	4.89	8.55	8.78	9.08	8.22	8.41	8.07	7.95	8.03
331.88	7.04	7.30	2.12	4.85	8.54	8.79	8.88	8.22	8.39	8.08	7.94	8.03
333.28	7.08	7.09	2.31	4.98	8.54	8.76	8.82	8.20	8.38	8.07	7.94	8.02
334.69	7.12	7.19	2.03	4.67	8.56	8.75	8.71	8.19	8.37	8.05	7.92	8.00
336.09	6.93	7.32	1.88	4.73	8.56	8.73	8.54	8.18	8.34	8.04	7.88	8.00
337.50	6.84	7.20	1.77	4.59	8.60	8.72	8.55	8.15	8.30	8.00	7.87	7.96
338.91	7.01	7.14	1.78	4.82	8.62	8.71	8.59	8.12	8.30	7.97	7.83	7.93
340.31	7.02	7.09	1.79	4.51	8.69	8.74	8.56	8.10	8.29	7.97	7.81	7.91
341.72	7.15	7.19	1.81	3.94	8.69	8.73	8.53	8.11	8.26	7.95	7.80	7.88

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
343.12	7.08	7.03	1.87	3.72	8.76	8.75	8.70	8.12	8.29	7.95	7.82	7.90
344.53	7.02	7.32	1.91	3.52	8.57	8.64	8.76	8.08	8.22	7.94	7.81	7.91
345.94	7.17	7.15	1.63	3.37	8.48	8.69	8.80	8.14	8.32	8.01	7.87	7.94
347.34	7.07	7.18	1.63	4.13	8.80	8.86	8.99	8.18	8.37	8.03	7.86	7.96
348.75	7.14	7.16	1.85	4.33	8.74	8.77	8.89	8.09	8.25	7.92	7.79	7.87
350.16	7.23	7.23	1.90	4.42	8.68	8.69	8.72	8.07	8.21	7.90	7.75	7.84
351.56	7.28	7.33	2.36	4.42	8.85	8.65	8.72	7.91	8.07	7.81	7.65	7.74
352.97	7.21	7.28	2.86	3.95	8.95	8.63	8.65	7.89	8.07	7.78	7.62	7.73
354.38	7.21	7.44	3.27	4.00	8.98	8.61	8.55	7.89	8.06	7.76	7.63	7.72
355.78	7.33	7.41	3.59	3.99	9.03	8.61	8.57	7.87	8.04	7.76	7.60	7.69
357.19	7.26	7.46	4.16	4.08	8.99	8.55	8.51	7.83	7.98	7.72	7.61	7.68
358.59	7.35	7.45	4.20	4.29	8.99	8.53	8.48	7.80	7.97	7.73	7.58	7.69
0.00	7.40	7.50	3.60	3.73	8.98	8.62	8.52	7.90	8.08	7.80	7.66	7.76
1.41	7.39	7.49	2.41	3.42	9.11	8.86	8.74	8.10	8.23	7.92	7.76	7.82
2.81	7.34	7.47	2.45	3.10	9.05	8.70	8.72	7.98	8.12	7.87	7.74	7.83
4.22	7.39	7.50	3.24	3.39	9.10	8.64	8.59	7.90	8.05	7.81	7.69	7.79
5.62	7.38	7.57	3.61	3.51	9.12	8.63	8.54	7.87	8.05	7.80	7.65	7.74
7.03	7.36	7.60	4.01	3.53	9.13	8.63	8.31	7.84	8.04	7.76	7.63	7.72
8.44	7.33	7.58	4.26	3.57	9.13	8.62	8.24	7.86	8.00	7.77	7.62	7.72
9.84	7.34	7.58	4.42	3.64	9.15	8.61	8.25	7.80	7.99	7.74	7.59	7.68
11.25	7.30	7.58	4.59	3.66	9.15	8.59	8.17	7.78	7.98	7.72	7.58	7.66
12.66	7.34	7.59	4.86	3.71	9.17	8.55	8.23	7.74	7.91	7.69	7.55	7.63
14.06	7.32	7.60	5.02	3.73	9.15	8.49	8.23	7.69	7.88	7.64	7.50	7.60
15.47	7.33	7.57	5.20	3.80	9.17	8.48	8.37	7.68	7.85	7.61	7.51	7.57
16.88	7.27	7.57	5.31	3.83	9.17	8.46	8.37	7.62	7.83	7.60	7.47	7.53
18.28	7.30	7.60	5.42	3.86	9.20	8.43	8.40	7.59	7.82	7.60	7.45	7.52
19.69	7.31	7.58	5.52	3.90	9.20	8.41	8.45	7.59	7.79	7.57	7.44	7.53
21.09	7.31	7.60	5.62	3.93	9.21	8.41	8.39	7.55	7.77	7.56	7.41	7.49
22.50	7.31	7.61	5.70	3.95	9.21	8.37	8.27	7.53	7.74	7.53	7.38	7.48
23.91	7.33	7.64	5.79	3.98	9.24	8.35	8.30	7.51	7.74	7.54	7.36	7.47
25.31	7.34	7.63	5.85	3.99	9.22	8.35	8.26	7.47	7.71	7.50	7.34	7.44
26.72	7.33	7.64	5.93	4.02	9.24	8.34	8.17	7.46	7.68	7.50	7.36	7.42
28.12	7.32	7.64	5.98	4.04	9.24	8.30	8.18	7.44	7.66	7.49	7.33	7.42
29.53	7.33	7.65	6.04	4.06	9.24	8.31	8.18	7.42	7.64	7.49	7.32	7.41
30.94	7.33	7.65	6.10	4.07	9.26	8.30	7.93	7.40	7.64	7.45	7.31	7.39
32.34	7.33	7.67	6.17	4.12	9.28	8.30	8.09	7.40	7.65	7.45	7.28	7.37

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
33.75	7.32	7.65	6.21	4.13	9.27	8.29	8.15	7.36	7.59	7.44	7.28	7.35
35.16	7.35	7.68	6.28	4.15	9.28	8.25	7.93	7.34	7.60	7.42	7.25	7.32
36.56	7.34	7.68	6.33	4.17	9.28	8.26	7.95	7.31	7.56	7.40	7.23	7.31
37.97	7.33	7.68	6.39	4.21	9.29	8.22	8.03	7.28	7.55	7.37	7.21	7.28
39.38	7.32	7.67	6.45	4.22	9.29	8.20	7.75	7.26	7.52	7.35	7.21	7.28
40.78	7.32	7.70	6.50	4.24	9.32	8.20	7.64	7.25	7.51	7.36	7.18	7.24
42.19	7.34	7.70	6.57	4.27	9.31	8.20	7.78	7.24	7.49	7.33	7.16	7.23
43.59	7.34	7.71	6.62	4.32	9.35	8.20	7.84	7.22	7.47	7.33	7.16	7.22
45.00	7.34	7.71	6.69	4.32	9.32	8.18	7.89	7.18	7.44	7.31	7.14	7.20
46.41	7.36	7.72	6.71	4.34	9.36	8.16	7.84	7.15	7.40	7.29	7.11	7.16
47.81	7.37	7.74	6.78	4.37	9.32	8.13	7.53	7.12	7.42	7.26	7.07	7.13
49.22	7.36	7.76	6.85	4.42	9.32	8.08	7.48	7.08	7.34	7.20	7.04	7.07
50.62	7.38	7.76	6.96	4.50	9.21	8.00	7.42	6.99	7.27	7.15	6.99	7.04
52.03	7.39	7.76	7.08	4.61	9.16	7.92	7.25	6.91	7.19	7.10	6.92	6.98
53.44	7.38	7.78	7.17	4.68	9.06	7.80	7.18	6.81	7.12	7.03	6.87	6.91
54.84	7.37	7.78	7.07	4.60	9.13	7.85	7.14	6.81	7.11	7.01	6.86	6.91
56.25	7.35	7.76	7.04	4.52	9.18	7.90	7.39	6.88	7.17	7.07	6.93	6.98
57.66	7.36	7.76	6.98	4.47	9.36	8.08	7.57	6.99	7.28	7.17	7.02	7.09
59.06	7.38	7.76	7.01	4.51	9.32	8.06	7.79	7.03	7.32	7.22	7.04	7.12
60.47	7.40	7.78	7.18	4.66	9.19	7.97	7.78	6.94	7.24	7.15	6.99	7.07
61.88	7.42	7.78	7.32	4.90	9.02	7.78	7.79	6.86	7.15	7.06	6.94	7.00
63.28	7.40	7.79	7.37	4.95	8.98	7.79	7.22	6.83	7.14	7.08	6.91	6.97
64.69	7.38	7.79	7.35	4.96	8.87	7.68	7.22	6.78	7.10	7.06	6.93	6.98
66.09	7.34	7.76	7.07	4.74	9.05	7.88	7.43	6.92	7.22	7.12	6.96	7.04
67.50	7.32	7.70	7.02	4.68	9.08	7.91	7.51	6.99	7.28	7.17	7.02	7.11
68.91	7.35	7.72	6.80	4.56	9.13	7.94	7.64	7.05	7.34	7.21	7.09	7.16
70.31	7.34	7.74	6.84	4.57	9.18	8.04	7.78	7.09	7.38	7.23	7.08	7.14
71.72	7.36	7.73	7.06	4.75	9.20	8.02	7.75	7.05	7.32	7.18	7.02	7.10
73.12	7.34	7.71	7.10	4.79	9.09	7.91	7.71	6.96	7.24	7.12	6.98	7.07
74.53	7.35	7.72	7.20	4.75	9.07	7.87	7.60	6.91	7.21	7.12	6.99	7.05
75.94	7.32	7.72	6.98	4.62	9.09	7.84	7.53	6.89	7.21	7.14	6.99	7.08
77.34	7.33	7.74	6.95	4.50	9.19	7.98	7.57	7.02	7.30	7.17	7.02	7.07
78.75	7.35	7.73	7.09	4.59	9.33	8.04	7.71	6.99	7.25	7.13	6.98	7.03
80.16	7.38	7.77	7.21	4.70	9.26	7.96	7.66	6.91	7.17	7.10	6.96	6.99
81.56	7.40	7.78	7.29	4.80	9.21	7.91	7.47	6.85	7.14	7.07	6.90	6.95
82.97	7.40	7.79	7.43	4.95	9.17	7.82	7.37	6.78	7.08	6.99	6.85	6.89

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
84.38	7.41	7.79	7.53	5.00	9.12	7.76	7.24	6.73	7.01	6.94	6.83	6.84
85.78	7.42	7.80	7.64	5.07	9.02	7.67	7.09	6.62	6.95	6.90	6.75	6.78
87.19	7.43	7.82	7.77	5.14	8.96	7.57	7.18	6.52	6.87	6.83	6.71	6.72
88.59	7.43	7.83	7.91	5.26	8.84	7.45	7.23	6.41	6.78	6.75	6.63	6.68
90.00	7.43	7.82	8.04	5.35	8.75	7.35	7.20	6.31	6.68	6.69	6.58	6.62
91.41	7.42	7.84	8.18	5.49	8.63	7.22	7.11	6.21	6.57	6.62	6.53	6.55
92.81	7.43	7.84	8.31	5.59	8.53	7.10	6.94	6.07	6.51	6.58	6.47	6.52
94.22	7.41	7.83	8.43	5.71	8.40	6.98	6.72	5.94	6.39	6.49	6.39	6.47
95.62	7.41	7.84	8.53	5.81	8.29	6.83	6.57	5.81	6.29	6.43	6.38	6.43
97.03	7.40	7.85	8.62	5.92	8.16	6.72	6.51	5.68	6.20	6.36	6.33	6.38
98.44	7.40	7.84	8.72	6.00	8.05	6.59	6.43	5.53	6.10	6.32	6.29	6.36
99.84	7.40	7.84	8.79	6.09	7.95	6.48	6.15	5.46	6.03	6.26	6.22	6.31
101.25	7.40	7.84	8.89	6.14	7.85	6.39	5.96	5.33	5.97	6.21	6.22	6.29
102.66	7.41	7.84	8.94	6.21	7.75	6.29	5.84	5.03	5.94	6.17	6.20	6.28
104.06	7.40	7.84	9.02	6.28	7.68	6.22	5.81	4.71	5.95	6.14	6.16	6.24
105.47	7.41	7.84	9.09	6.33	7.58	6.14	5.82	4.49	5.81	6.11	6.13	6.22
106.88	7.41	7.84	9.15	6.40	7.49	6.07	5.89	4.34	5.75	6.04	6.08	6.21
108.28	7.41	7.84	9.20	6.48	7.42	6.01	5.86	4.29	5.53	6.03	6.07	6.21
109.69	7.41	7.84	9.25	6.50	7.35	5.95	5.58	4.22	4.94	6.03	6.08	6.18
111.09	7.40	7.85	9.29	6.53	7.31	5.91	5.40	4.16	4.60	6.03	6.06	6.19
112.50	7.39	7.83	9.34	6.56	7.26	5.88	5.28	4.13	4.45	6.04	6.04	6.19
113.91	7.39	7.84	9.34	6.57	7.24	5.85	5.21	4.09	4.42	6.02	6.06	6.22
115.31	7.40	7.85	9.37	6.61	7.20	5.81	5.19	4.08	4.38	6.02	6.12	6.24
116.72	7.38	7.83	9.37	6.61	7.19	5.80	5.24	4.03	4.34	6.07	6.15	6.28
118.12	7.36	7.83	9.39	6.63	7.17	5.80	5.37	4.02	4.30	6.14	6.18	6.30
119.53	7.37	7.80	9.38	6.61	7.18	5.79	5.30	4.03	4.29	6.18	6.21	6.33
120.94	7.35	7.81	9.36	6.58	7.19	5.82	5.26	4.03	4.30	6.22	6.24	6.36
122.34	7.37	7.80	9.34	6.56	7.20	5.83	5.25	4.06	4.32	6.28	6.28	6.35
123.75	7.36	7.80	9.32	6.54	7.23	5.86	5.18	4.06	4.37	6.32	6.27	6.37
125.16	7.36	7.81	9.28	6.51	7.25	5.88	5.19	4.11	4.43	6.32	6.29	6.39
126.56	7.35	7.80	9.26	6.45	7.31	5.93	5.45	4.13	4.55	6.32	6.28	6.38
127.97	7.34	7.80	9.21	6.47	7.34	5.96	5.59	4.17	4.71	6.32	6.33	6.42
129.38	7.35	7.81	9.19	6.42	7.38	6.01	5.62	4.23	4.81	6.34	6.31	6.42
130.78	7.34	7.78	9.14	6.38	7.45	6.03	5.68	4.28	5.46	6.34	6.32	6.43
132.19	7.35	7.79	9.11	6.35	7.49	6.06	5.69	4.37	6.23	6.35	6.35	6.45
133.59	7.34	7.78	9.05	6.30	7.54	6.12	5.58	4.54	6.33	6.37	6.36	6.45

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
135.00	7.35	7.78	9.01	6.26	7.59	6.19	5.60	4.74	6.24	6.39	6.36	6.48
136.41	7.34	7.78	8.96	6.21	7.64	6.22	5.72	4.93	6.17	6.40	6.37	6.50
137.81	7.35	7.78	8.92	6.20	7.70	6.28	5.72	5.09	6.26	6.42	6.41	6.52
139.22	7.35	7.78	8.88	6.16	7.75	6.33	5.78	5.26	6.38	6.47	6.42	6.53
140.62	7.34	7.77	8.82	6.12	7.82	6.37	5.92	5.40	6.26	6.47	6.45	6.57
142.03	7.32	7.76	8.76	6.08	7.85	6.41	5.98	5.53	6.34	6.51	6.49	6.58
143.44	7.32	7.75	8.72	6.02	7.91	6.48	6.13	5.61	6.20	6.55	6.53	6.62
144.84	7.32	7.76	8.66	6.00	7.97	6.54	6.28	5.69	6.25	6.58	6.55	6.66
146.25	7.32	7.74	8.62	5.97	8.05	6.60	6.28	5.77	6.36	6.62	6.57	6.67
147.66	7.33	7.74	8.55	5.91	8.07	6.66	6.20	5.84	6.40	6.64	6.60	6.70
149.06	7.31	7.74	8.49	5.86	8.14	6.76	6.31	5.92	6.45	6.69	6.66	6.73
150.47	7.31	7.74	8.43	5.80	8.23	6.82	6.52	6.00	6.51	6.71	6.67	6.78
151.88	7.31	7.74	8.35	5.74	8.29	6.89	6.61	6.09	6.56	6.77	6.70	6.79
153.28	7.30	7.74	8.27	5.66	8.36	6.98	6.88	6.14	6.64	6.82	6.72	6.82
154.69	7.32	7.72	8.19	5.62	8.41	7.05	6.99	6.22	6.70	6.83	6.78	6.84
156.09	7.32	7.73	8.13	5.56	8.47	7.14	6.90	6.30	6.73	6.85	6.81	6.88
157.50	7.33	7.72	8.06	5.52	8.55	7.20	7.00	6.38	6.77	6.91	6.83	6.92
158.91	7.33	7.71	7.97	5.45	8.60	7.26	7.17	6.41	6.81	6.94	6.84	6.93
160.31	7.32	7.71	7.91	5.39	8.65	7.32	7.13	6.47	6.88	6.97	6.86	6.96
161.72	7.31	7.70	7.82	5.35	8.68	7.38	7.23	6.52	6.90	6.98	6.91	6.99
163.12	7.30	7.70	7.76	5.30	8.74	7.44	7.34	6.59	6.95	7.02	6.93	7.02
164.53	7.32	7.70	7.70	5.25	8.76	7.48	7.31	6.62	7.00	7.09	6.95	7.05
165.94	7.31	7.71	7.62	5.20	8.82	7.57	7.26	6.68	7.06	7.11	6.99	7.06
167.34	7.31	7.68	7.54	5.14	8.87	7.60	7.41	6.75	7.09	7.14	7.00	7.10
168.75	7.32	7.69	7.47	5.09	8.91	7.66	7.61	6.81	7.12	7.13	7.06	7.14
170.16	7.30	7.68	7.38	5.03	8.95	7.70	7.63	6.84	7.16	7.16	7.08	7.15
171.56	7.28	7.68	7.29	4.97	8.99	7.78	7.55	6.89	7.21	7.17	7.10	7.17
172.97	7.29	7.66	7.22	4.93	9.03	7.81	7.58	6.92	7.25	7.20	7.12	7.21
174.38	7.29	7.66	7.15	4.88	9.07	7.86	7.67	6.99	7.30	7.22	7.16	7.22
175.78	7.29	7.66	7.06	4.83	9.10	7.92	7.92	7.02	7.32	7.26	7.18	7.27
177.19	7.27	7.64	6.97	4.77	9.15	7.97	8.11	7.08	7.36	7.31	7.21	7.29
178.59	7.29	7.63	6.88	4.69	9.18	8.04	8.07	7.14	7.41	7.33	7.24	7.33
180.00	7.28	7.66	6.80	4.63	9.23	8.08	8.00	7.19	7.47	7.36	7.27	7.35
181.41	7.26	7.61	6.69	4.57	9.26	8.14	7.93	7.25	7.51	7.40	7.33	7.38
182.81	7.27	7.63	6.58	4.50	9.33	8.21	7.96	7.30	7.54	7.44	7.35	7.41
184.22	7.26	7.62	6.50	4.45	9.35	8.25	8.22	7.35	7.60	7.47	7.36	7.45

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
185.62	7.27	7.61	6.38	4.38	9.38	8.30	8.49	7.40	7.64	7.49	7.40	7.46
187.03	7.26	7.63	6.26	4.31	9.42	8.37	8.59	7.44	7.69	7.54	7.42	7.49
188.44	7.26	7.60	6.16	4.24	9.45	8.39	8.54	7.48	7.72	7.56	7.45	7.53
189.84	7.25	7.60	6.05	4.18	9.49	8.46	8.53	7.54	7.77	7.57	7.48	7.56
191.25	7.26	7.59	5.92	4.10	9.51	8.51	8.50	7.60	7.81	7.62	7.50	7.58
192.66	7.24	7.60	5.80	4.00	9.53	8.55	8.54	7.62	7.85	7.65	7.55	7.60
194.06	7.24	7.59	5.69	3.94	9.56	8.61	8.64	7.65	7.88	7.67	7.55	7.64
195.47	7.24	7.58	5.56	3.85	9.56	8.64	8.87	7.70	7.94	7.70	7.59	7.65
196.88	7.24	7.58	5.43	3.78	9.59	8.67	8.88	7.73	7.94	7.72	7.62	7.68
198.28	7.25	7.57	5.32	3.72	9.60	8.73	8.85	7.81	8.00	7.76	7.63	7.70
199.69	7.24	7.56	5.18	3.65	9.61	8.75	8.82	7.80	8.02	7.78	7.67	7.73
201.09	7.24	7.55	5.08	3.57	9.62	8.79	8.66	7.86	8.06	7.81	7.69	7.74
202.50	7.24	7.55	4.93	3.52	9.62	8.80	8.66	7.89	8.08	7.81	7.67	7.76
203.91	7.25	7.54	4.81	3.46	9.62	8.85	8.76	7.92	8.09	7.84	7.70	7.79
205.31	7.24	7.54	4.67	3.42	9.62	8.86	8.81	7.93	8.10	7.85	7.74	7.80
206.72	7.25	7.54	4.52	3.36	9.60	8.89	8.89	7.94	8.16	7.89	7.74	7.80
208.12	7.25	7.54	4.43	3.34	9.60	8.89	8.94	7.97	8.15	7.85	7.74	7.82
209.53	7.26	7.53	4.32	3.30	9.58	8.88	8.87	7.99	8.16	7.87	7.74	7.82
210.94	7.26	7.54	4.25	3.30	9.56	8.89	8.82	7.99	8.14	7.89	7.76	7.81
212.34	7.25	7.54	4.16	3.28	9.52	8.88	8.84	7.98	8.15	7.89	7.74	7.82
213.75	7.27	7.54	4.11	3.26	9.51	8.88	8.94	7.97	8.18	7.87	7.72	7.82
215.16	7.26	7.54	4.09	3.25	9.49	8.86	8.95	7.99	8.16	7.87	7.75	7.82
216.56	7.27	7.53	4.05	3.25	9.46	8.86	8.99	8.01	8.16	7.89	7.76	7.82
217.97	7.26	7.54	4.01	3.25	9.45	8.87	9.04	7.99	8.16	7.87	7.74	7.82
219.38	7.26	7.53	3.96	3.27	9.43	8.85	8.93	7.98	8.15	7.89	7.77	7.82
220.78	7.27	7.54	3.92	3.27	9.41	8.85	8.91	8.00	8.16	7.87	7.75	7.82
222.19	7.27	7.53	3.88	3.25	9.38	8.85	8.92	7.99	8.16	7.88	7.75	7.82
223.59	7.27	7.54	3.84	3.27	9.36	8.83	8.83	8.00	8.14	7.86	7.76	7.83
225.00	7.28	7.53	3.82	3.28	9.32	8.81	8.77	7.98	8.14	7.87	7.73	7.81
226.41	7.29	7.54	3.81	3.30	9.31	8.81	8.88	7.98	8.13	7.86	7.74	7.83
227.81	7.29	7.53	3.80	3.36	9.29	8.79	8.88	7.97	8.12	7.86	7.75	7.83
229.22	7.28	7.52	3.80	3.35	9.25	8.77	8.86	7.96	8.12	7.87	7.73	7.81
230.62	7.29	7.53	3.82	3.39	9.23	8.77	8.96	7.96	8.12	7.85	7.73	7.83
232.03	7.27	7.52	3.83	3.41	9.21	8.74	8.96	7.96	8.13	7.85	7.72	7.80
233.44	7.29	7.51	3.79	3.44	9.20	8.74	8.84	7.95	8.13	7.85	7.74	7.82
234.84	7.28	7.51	3.77	3.44	9.17	8.73	8.90	7.97	8.10	7.85	7.75	7.83

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
236.25	7.27	7.51	3.71	3.45	9.14	8.72	8.91	7.95	8.12	7.87	7.74	7.82
237.66	7.29	7.51	3.66	3.48	9.13	8.72	8.84	7.98	8.13	7.86	7.75	7.85
239.06	7.28	7.51	3.58	3.47	9.12	8.71	8.79	7.95	8.12	7.86	7.75	7.84
240.47	7.28	7.52	3.48	3.47	9.11	8.72	8.79	7.98	8.15	7.89	7.76	7.84
241.88	7.26	7.50	3.40	3.48	9.08	8.71	8.88	7.98	8.15	7.89	7.77	7.86
243.28	7.27	7.49	3.30	3.49	9.06	8.74	8.96	8.00	8.17	7.88	7.78	7.86
244.69	7.27	7.50	3.14	3.50	9.04	8.74	8.98	8.01	8.17	7.91	7.78	7.88
246.09	7.26	7.49	3.00	3.52	9.04	8.74	8.86	8.03	8.19	7.90	7.80	7.89
247.50	7.27	7.48	2.89	3.60	9.01	8.76	8.91	8.04	8.18	7.94	7.82	7.90
248.91	7.25	7.47	2.72	3.64	9.00	8.77	8.95	8.04	8.23	7.95	7.82	7.93
250.31	7.25	7.49	2.52	3.67	8.96	8.79	8.97	8.09	8.23	7.96	7.85	7.92
251.72	7.23	7.47	2.37	3.59	8.95	8.79	9.01	8.09	8.25	7.97	7.86	7.94
253.12	7.24	7.45	2.23	3.42	8.91	8.78	8.98	8.11	8.27	8.00	7.87	7.96
254.53	7.25	7.45	2.17	3.07	8.88	8.79	8.86	8.12	8.29	8.03	7.88	7.97
255.94	7.24	7.45	2.07	2.78	8.88	8.80	8.84	8.14	8.29	8.01	7.90	7.99
257.34	7.25	7.45	2.03	2.80	8.85	8.81	8.98	8.17	8.32	8.01	7.93	8.00
258.75	7.24	7.45	1.91	3.06	8.83	8.80	9.10	8.17	8.33	8.04	7.92	8.01
260.16	7.25	7.45	1.84	3.34	8.79	8.80	9.14	8.18	8.32	8.07	7.94	8.02
261.56	7.22	7.45	1.78	3.60	8.75	8.80	9.07	8.19	8.34	8.06	7.95	8.01
262.97	7.22	7.43	1.79	3.70	8.73	8.80	9.18	8.21	8.37	8.07	7.95	8.04
264.38	7.21	7.43	1.80	4.00	8.70	8.79	9.16	8.21	8.35	8.07	7.97	8.04
265.78	7.23	7.42	2.01	4.23	8.68	8.79	9.11	8.21	8.37	8.09	7.97	8.05
267.19	7.24	7.43	1.93	4.46	8.66	8.78	9.10	8.20	8.38	8.09	7.95	8.05
268.59	7.21	7.42	2.03	4.62	8.63	8.78	9.07	8.22	8.38	8.08	7.97	8.05
270.00	7.23	7.41	1.95	4.73	8.62	8.78	9.04	8.21	8.39	8.08	7.97	8.06
271.41	7.23	7.43	2.33	4.94	8.63	8.79	8.97	8.21	8.39	8.09	7.98	8.05
272.81	7.16	7.39	2.57	5.40	8.60	8.77	8.95	8.20	8.37	8.08	7.96	8.05
274.22	7.16	7.32	2.91	5.43	8.60	8.75	9.01	8.20	8.37	8.07	7.94	8.04
275.62	7.11	7.33	3.37	5.85	8.56	8.73	8.98	8.18	8.34	8.06	7.95	8.01
277.03	7.13	7.24	3.41	5.80	8.55	8.71	8.96	8.19	8.33	8.04	7.96	8.01
278.44	7.16	7.28	3.38	5.57	8.54	8.70	8.92	8.15	8.33	8.07	7.93	8.02
279.84	7.25	7.38	3.58	5.98	8.52	8.68	8.95	8.16	8.32	8.05	7.95	8.01
281.25	6.94	7.32	4.01	5.85	8.49	8.67	9.02	8.15	8.33	8.04	7.92	8.00
282.66	7.09	7.13	4.69	6.17	8.51	8.66	9.05	8.14	8.31	8.03	7.92	7.99
284.06	7.17	7.19	4.89	6.43	8.46	8.62	9.00	8.09	8.28	8.01	7.90	8.01
285.47	7.07	7.35	4.62	6.36	8.41	8.56	8.89	8.06	8.23	7.96	7.85	7.96

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
286.88	6.97	7.11	4.53	6.12	8.37	8.49	8.73	7.98	8.16	7.90	7.80	7.92
288.28	6.96	7.14	4.57	6.26	8.38	8.46	8.65	7.94	8.10	7.85	7.76	7.87
289.69	7.06	7.11	3.79	6.00	8.41	8.40	8.52	7.87	8.05	7.79	7.67	7.81
291.09	7.09	7.14	3.53	5.51	8.52	8.40	8.61	7.82	8.00	7.76	7.65	7.77
292.50	7.03	7.19	3.85	5.34	8.55	8.40	8.64	7.83	7.98	7.73	7.65	7.74
293.91	7.24	7.15	4.03	5.24	8.57	8.42	8.49	7.81	7.97	7.75	7.63	7.73
295.31	7.35	7.28	4.30	5.20	8.62	8.42	8.43	7.80	7.97	7.75	7.65	7.73
296.72	7.27	7.32	4.10	5.12	8.62	8.45	8.46	7.85	8.01	7.77	7.66	7.75
298.12	7.28	7.43	4.01	5.03	8.63	8.47	8.50	7.89	8.03	7.79	7.67	7.79
299.53	7.30	7.42	3.56	4.95	8.64	8.51	8.59	7.92	8.06	7.82	7.70	7.84
300.94	7.31	7.38	3.27	4.82	8.65	8.55	8.61	7.96	8.12	7.87	7.76	7.85
302.34	7.35	7.45	2.74	4.69	8.66	8.60	8.68	8.00	8.16	7.89	7.78	7.89
303.75	7.32	7.46	2.33	4.59	8.63	8.64	8.65	8.07	8.21	7.92	7.83	7.91
305.16	7.31	7.45	1.89	4.54	8.62	8.65	8.62	8.09	8.24	7.98	7.88	7.95
306.56	7.28	7.46	1.85	4.42	8.51	8.63	8.71	8.11	8.26	8.01	7.91	7.98
307.97	7.26	7.48	1.56	4.05	8.41	8.65	8.84	8.15	8.30	8.04	7.91	8.01
309.38	7.26	7.47	1.89	4.32	8.53	8.61	8.81	8.03	8.24	7.96	7.85	7.97
310.78	7.27	7.45	1.94	4.78	8.47	8.49	8.67	8.00	8.15	7.91	7.83	7.93
312.19	7.23	7.45	1.84	4.04	8.33	8.49	8.59	8.02	8.21	7.95	7.86	7.96
313.59	7.25	7.43	1.56	3.77	8.22	8.60	8.66	8.13	8.29	8.05	7.92	8.03
315.00	7.26	7.47	1.96	4.59	8.15	8.50	8.62	8.12	8.33	8.05	7.94	8.04
316.41	7.23	7.46	1.91	4.37	8.48	8.65	8.75	8.12	8.30	8.00	7.90	7.99
317.81	7.27	7.44	1.95	4.59	8.48	8.67	8.81	8.14	8.28	8.02	7.93	7.98
319.22	7.26	7.42	1.78	4.50	8.50	8.70	8.83	8.16	8.32	8.04	7.94	8.02
320.62	7.22	7.44	1.83	4.08	8.51	8.71	8.86	8.18	8.34	8.08	7.95	8.03
322.03	7.24	7.40	1.76	4.23	8.53	8.74	8.94	8.19	8.37	8.07	7.95	8.03
323.44	7.24	7.41	1.86	3.95	8.52	8.76	8.94	8.20	8.36	8.08	7.97	8.04
324.84	7.26	7.37	1.82	4.27	8.54	8.77	8.95	8.20	8.38	8.09	7.99	8.05
326.25	7.26	7.43	1.70	4.18	8.55	8.78	8.99	8.21	8.37	8.11	7.96	8.06
327.66	7.20	7.38	1.69	4.36	8.56	8.78	9.06	8.20	8.40	8.08	7.96	8.05
329.06	7.13	7.35	1.82	4.50	8.57	8.78	9.08	8.21	8.35	8.08	7.96	8.03
330.47	7.19	7.27	1.82	4.10	8.57	8.77	9.06	8.21	8.37	8.07	7.93	8.03
331.88	7.04	7.27	1.90	4.34	8.56	8.76	9.00	8.18	8.34	8.06	7.92	8.00
333.28	6.99	7.28	1.82	4.45	8.59	8.77	9.02	8.18	8.34	8.06	7.91	7.97
334.69	7.00	7.10	1.86	4.57	8.56	8.75	8.77	8.16	8.33	8.01	7.89	7.98
336.09	7.13	7.13	1.70	4.22	8.54	8.82	8.66	8.27	8.40	8.09	7.95	8.02

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
337.50	7.06	7.31	1.67	4.18	8.44	8.75	8.63	8.26	8.41	8.10	7.95	8.02
338.91	7.13	7.08	1.76	4.34	8.46	8.71	8.70	8.21	8.36	8.08	7.94	8.04
340.31	7.23	7.37	1.90	4.56	8.65	8.74	8.73	8.12	8.28	8.00	7.85	7.93
341.72	6.95	7.30	1.82	4.33	8.72	8.75	8.73	8.07	8.26	7.95	7.79	7.89
343.12	6.62	6.93	1.93	3.94	8.72	8.70	8.76	8.04	8.23	7.94	7.80	7.90
344.53	6.80	6.89	1.89	4.00	8.53	8.59	8.77	8.00	8.19	7.90	7.77	7.89
345.94	6.89	7.06	1.70	4.06	8.49	8.65	8.88	8.11	8.28	8.00	7.84	7.93
347.34	6.98	7.12	1.77	4.49	8.51	8.62	8.83	8.09	8.24	7.97	7.81	7.91
348.75	6.76	7.18	2.27	4.96	8.66	8.63	8.65	7.96	8.12	7.81	7.69	7.77
350.16	6.94	7.03	3.04	4.87	8.84	8.60	8.51	7.89	8.04	7.75	7.60	7.70
351.56	6.90	6.93	4.26	5.06	8.96	8.55	8.58	7.84	7.99	7.72	7.59	7.66
352.97	7.18	6.78	4.74	5.08	8.86	8.47	8.61	7.77	7.92	7.69	7.54	7.65
354.38	7.19	7.28	4.97	5.10	8.92	8.49	8.61	7.74	7.91	7.69	7.52	7.61
355.78	7.62	7.46	3.82	4.45	8.92	8.66	8.64	7.88	8.05	7.77	7.62	7.70
357.19	7.38	7.57	2.81	4.03	8.71	8.65	8.63	8.02	8.15	7.88	7.70	7.80
358.59	7.17	7.44	2.50	3.64	8.83	8.59	8.56	7.92	8.08	7.83	7.68	7.81
0.00	7.33	7.44	2.80	3.50	8.89	8.68	8.54	7.96	8.13	7.87	7.71	7.81
1.41	7.34	7.51	2.32	3.18	8.95	8.75	8.72	8.01	8.20	7.92	7.76	7.85
2.81	7.42	7.53	3.14	3.64	8.97	8.55	8.63	7.86	8.04	7.81	7.65	7.77
4.22	7.35	7.61	3.93	3.59	9.13	8.60	8.27	7.82	8.03	7.76	7.64	7.74
5.62	7.36	7.55	4.00	3.49	9.14	8.64	8.26	7.86	8.02	7.80	7.64	7.74
7.03	7.31	7.61	4.24	3.58	9.12	8.60	8.23	7.82	8.03	7.75	7.62	7.70
8.44	7.34	7.56	4.34	3.61	9.07	8.54	8.17	7.73	7.95	7.69	7.54	7.65
9.84	7.29	7.59	4.69	3.73	9.10	8.52	8.16	7.74	7.92	7.67	7.53	7.63
11.25	7.30	7.55	4.89	3.74	9.13	8.54	8.16	7.74	7.93	7.67	7.54	7.64
12.66	7.29	7.59	5.05	3.80	9.17	8.53	8.11	7.71	7.89	7.68	7.52	7.62
14.06	7.33	7.60	5.15	3.80	9.17	8.50	8.10	7.68	7.88	7.65	7.51	7.63
15.47	7.31	7.60	5.28	3.84	9.18	8.48	8.20	7.65	7.88	7.63	7.49	7.61
16.88	7.33	7.60	5.35	3.84	9.19	8.45	8.32	7.62	7.86	7.61	7.48	7.57
18.28	7.33	7.62	5.47	3.89	9.19	8.43	8.32	7.62	7.81	7.58	7.45	7.53
19.69	7.33	7.60	5.57	3.92	9.21	8.43	8.39	7.56	7.78	7.56	7.42	7.53
21.09	7.31	7.64	5.67	3.96	9.20	8.39	8.44	7.53	7.75	7.56	7.38	7.49
22.50	7.35	7.60	5.77	4.00	9.20	8.35	8.29	7.51	7.73	7.51	7.35	7.47
23.91	7.30	7.62	5.84	4.05	9.21	8.34	8.24	7.48	7.73	7.48	7.35	7.43
25.31	7.33	7.61	5.95	4.07	9.20	8.30	8.23	7.45	7.68	7.48	7.30	7.41
26.72	7.32	7.64	6.01	4.11	9.17	8.27	8.20	7.42	7.67	7.43	7.30	7.37

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
28.12	7.31	7.62	6.09	4.12	9.20	8.26	8.35	7.40	7.62	7.43	7.30	7.40
29.53	7.32	7.65	6.14	4.15	9.19	8.27	8.27	7.36	7.64	7.43	7.30	7.38
30.94	7.31	7.64	6.21	4.15	9.20	8.27	8.11	7.37	7.64	7.43	7.25	7.37
32.34	7.32	7.64	6.25	4.17	9.21	8.25	7.81	7.34	7.59	7.42	7.27	7.36
33.75	7.33	7.65	6.29	4.18	9.24	8.23	7.75	7.35	7.58	7.40	7.27	7.34
35.16	7.32	7.66	6.33	4.20	9.25	8.23	7.87	7.31	7.58	7.40	7.25	7.32
36.56	7.32	7.68	6.37	4.20	9.26	8.21	8.05	7.29	7.56	7.37	7.22	7.32
37.97	7.34	7.69	6.42	4.23	9.27	8.20	8.10	7.30	7.54	7.36	7.21	7.29
39.38	7.35	7.67	6.47	4.23	9.29	8.20	7.95	7.28	7.52	7.37	7.21	7.29
40.78	7.34	7.69	6.49	4.25	9.31	8.20	7.92	7.27	7.50	7.34	7.21	7.27
42.19	7.35	7.69	6.57	4.27	9.32	8.19	7.96	7.24	7.48	7.32	7.18	7.25
43.59	7.36	7.71	6.60	4.28	9.35	8.19	7.96	7.22	7.48	7.32	7.17	7.22
45.00	7.35	7.71	6.66	4.31	9.36	8.19	7.90	7.21	7.46	7.29	7.14	7.19
46.41	7.35	7.73	6.70	4.34	9.34	8.17	8.01	7.20	7.42	7.27	7.11	7.16
47.81	7.36	7.73	6.79	4.38	9.34	8.14	7.82	7.13	7.38	7.26	7.09	7.13
49.22	7.36	7.76	6.83	4.41	9.31	8.08	7.63	7.08	7.35	7.20	7.04	7.09
50.62	7.39	7.76	6.96	4.50	9.23	8.02	7.51	7.01	7.29	7.15	6.99	7.05
52.03	7.39	7.76	7.07	4.57	9.19	7.93	7.35	6.93	7.20	7.09	6.96	6.98
53.44	7.39	7.76	7.13	4.64	9.14	7.91	7.25	6.89	7.15	7.05	6.92	6.94
54.84	7.38	7.76	7.00	4.54	9.14	7.89	7.31	6.85	7.12	7.03	6.90	6.93
56.25	7.35	7.76	6.99	4.47	9.23	7.98	7.50	6.92	7.19	7.08	6.94	6.99
57.66	7.37	7.74	6.76	4.40	9.36	8.10	7.64	7.05	7.33	7.19	7.05	7.09
59.06	7.37	7.75	6.94	4.47	9.36	8.11	7.84	7.08	7.34	7.24	7.11	7.13
60.47	7.42	7.78	7.14	4.59	9.22	7.99	7.89	6.97	7.27	7.16	7.03	7.10
61.88	7.41	7.78	7.30	4.78	9.14	7.88	7.93	6.92	7.20	7.11	6.98	7.01
63.28	7.42	7.79	7.35	4.91	9.06	7.83	7.75	6.87	7.15	7.06	6.90	6.96
64.69	7.37	7.75	7.25	4.90	8.90	7.76	7.60	6.87	7.14	7.07	6.93	7.00
66.09	7.34	7.75	7.03	4.75	9.01	7.85	7.64	6.92	7.22	7.13	6.99	7.05
67.50	7.33	7.72	6.96	4.59	9.09	7.96	7.65	7.02	7.31	7.19	7.05	7.13
68.91	7.34	7.72	6.89	4.64	9.12	8.00	7.75	7.07	7.35	7.22	7.09	7.16
70.31	7.35	7.71	6.73	4.53	9.22	8.09	7.92	7.12	7.38	7.27	7.09	7.16
71.72	7.34	7.72	6.96	4.55	9.29	8.09	7.67	7.08	7.33	7.21	7.08	7.13
73.12	7.33	7.70	6.99	4.68	9.12	7.96	7.54	7.01	7.31	7.21	7.03	7.10
74.53	7.33	7.71	7.09	4.61	9.13	7.95	7.52	6.98	7.25	7.15	7.03	7.07
75.94	7.34	7.72	6.94	4.55	9.11	7.91	7.29	6.97	7.25	7.18	7.03	7.09
77.34	7.33	7.73	6.89	4.48	9.27	8.04	7.38	7.03	7.30	7.21	7.06	7.10

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
78.75	7.37	7.75	7.03	4.52	9.37	8.08	7.52	7.01	7.29	7.18	7.01	7.06
80.16	7.36	7.75	7.12	4.62	9.32	8.04	7.52	6.95	7.24	7.13	6.97	7.01
81.56	7.38	7.78	7.24	4.72	9.28	7.96	7.59	6.90	7.18	7.11	6.93	6.97
82.97	7.42	7.80	7.34	4.83	9.24	7.90	7.68	6.83	7.11	7.04	6.86	6.91
84.38	7.40	7.80	7.49	4.98	9.16	7.78	7.50	6.73	7.07	6.97	6.81	6.85
85.78	7.43	7.82	7.61	5.05	9.08	7.72	7.15	6.65	6.96	6.90	6.77	6.80
87.19	7.41	7.82	7.73	5.11	8.99	7.61	7.10	6.56	6.89	6.86	6.73	6.76
88.59	7.43	7.81	7.86	5.20	8.93	7.51	7.14	6.46	6.81	6.80	6.65	6.69
90.00	7.43	7.84	8.01	5.32	8.81	7.41	7.20	6.36	6.72	6.71	6.59	6.62
91.41	7.43	7.83	8.15	5.45	8.69	7.28	7.14	6.22	6.63	6.65	6.52	6.55
92.81	7.43	7.84	8.27	5.57	8.57	7.14	7.01	6.11	6.55	6.57	6.49	6.51
94.22	7.43	7.85	8.39	5.68	8.44	7.00	6.74	5.98	6.42	6.52	6.42	6.50
95.62	7.41	7.84	8.49	5.77	8.33	6.88	6.63	5.84	6.34	6.45	6.39	6.44
97.03	7.41	7.85	8.57	5.86	8.22	6.78	6.49	5.73	6.24	6.42	6.34	6.42
98.44	7.43	7.84	8.68	5.97	8.10	6.66	6.34	5.60	6.17	6.32	6.28	6.38
99.84	7.42	7.84	8.78	6.05	8.01	6.53	6.32	5.48	6.07	6.28	6.27	6.34
101.25	7.41	7.84	8.87	6.13	7.88	6.44	6.12	5.39	6.02	6.21	6.22	6.29
102.66	7.39	7.84	8.91	6.19	7.79	6.32	5.88	5.11	5.93	6.17	6.15	6.27
104.06	7.39	7.85	9.00	6.28	7.68	6.22	5.79	4.72	5.94	6.13	6.13	6.23
105.47	7.41	7.86	9.08	6.33	7.61	6.16	5.92	4.54	5.87	6.08	6.13	6.21
106.88	7.41	7.85	9.15	6.40	7.51	6.09	5.90	4.36	5.75	6.03	6.09	6.20
108.28	7.42	7.84	9.21	6.47	7.44	6.03	5.66	4.31	5.50	6.02	6.08	6.21
109.69	7.39	7.84	9.25	6.49	7.35	5.96	5.44	4.21	4.87	6.01	6.07	6.20
111.09	7.39	7.85	9.30	6.53	7.29	5.90	5.20	4.16	4.57	6.03	6.08	6.21
112.50	7.38	7.84	9.32	6.57	7.25	5.87	5.15	4.13	4.44	6.02	6.08	6.20
113.91	7.39	7.84	9.34	6.59	7.22	5.83	5.27	4.09	4.40	6.04	6.10	6.24
115.31	7.38	7.82	9.37	6.61	7.20	5.82	5.29	4.06	4.40	6.04	6.12	6.24
116.72	7.39	7.83	9.37	6.61	7.19	5.80	5.29	4.07	4.33	6.08	6.16	6.27
118.12	7.38	7.82	9.36	6.62	7.19	5.80	5.27	4.05	4.30	6.16	6.19	6.33
119.53	7.37	7.82	9.35	6.60	7.18	5.82	5.22	4.05	4.30	6.19	6.24	6.34
120.94	7.37	7.81	9.34	6.58	7.20	5.84	5.16	4.06	4.33	6.25	6.26	6.36
122.34	7.38	7.80	9.33	6.55	7.23	5.86	5.29	4.09	4.35	6.29	6.28	6.38
123.75	7.36	7.80	9.28	6.52	7.26	5.87	5.40	4.10	4.43	6.30	6.29	6.38
125.16	7.35	7.81	9.25	6.47	7.29	5.90	5.39	4.14	4.54	6.29	6.31	6.38
126.56	7.35	7.79	9.23	6.46	7.34	5.94	5.45	4.16	4.68	6.32	6.31	6.39
127.97	7.34	7.80	9.19	6.45	7.39	5.98	5.55	4.23	4.76	6.33	6.32	6.41

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
129.38	7.35	7.79	9.14	6.40	7.42	6.02	5.55	4.27	5.20	6.36	6.32	6.41
130.78	7.33	7.78	9.12	6.37	7.46	6.05	5.63	4.33	5.57	6.36	6.35	6.44
132.19	7.35	7.79	9.09	6.33	7.50	6.09	5.73	4.43	6.29	6.37	6.35	6.45
133.59	7.35	7.78	9.05	6.29	7.58	6.15	5.62	4.59	6.34	6.40	6.34	6.46
135.00	7.35	7.79	9.01	6.25	7.63	6.19	5.56	4.83	6.20	6.40	6.39	6.48
136.41	7.34	7.78	8.95	6.22	7.66	6.24	5.70	5.03	6.37	6.42	6.39	6.52
137.81	7.35	7.78	8.89	6.19	7.71	6.29	5.80	5.14	6.24	6.46	6.40	6.51
139.22	7.34	7.76	8.85	6.14	7.77	6.35	5.92	5.29	6.23	6.47	6.43	6.55
140.62	7.33	7.78	8.81	6.09	7.81	6.37	5.96	5.41	6.27	6.48	6.46	6.56
142.03	7.32	7.76	8.76	6.06	7.86	6.43	6.03	5.52	6.29	6.52	6.48	6.58
143.44	7.33	7.77	8.71	6.05	7.92	6.47	6.02	5.60	6.18	6.56	6.51	6.62
144.84	7.32	7.76	8.66	6.00	7.96	6.53	6.16	5.66	6.25	6.60	6.54	6.64
146.25	7.32	7.76	8.61	5.96	8.02	6.61	6.28	5.74	6.37	6.63	6.58	6.67
147.66	7.33	7.73	8.55	5.91	8.08	6.68	6.25	5.83	6.42	6.66	6.61	6.71
149.06	7.31	7.75	8.49	5.85	8.15	6.72	6.38	5.92	6.47	6.71	6.65	6.74
150.47	7.31	7.73	8.44	5.82	8.22	6.81	6.52	5.99	6.53	6.73	6.67	6.77
151.88	7.31	7.74	8.36	5.74	8.28	6.88	6.59	6.06	6.58	6.79	6.68	6.80
153.28	7.31	7.74	8.29	5.69	8.35	6.96	6.78	6.12	6.63	6.80	6.73	6.84
154.69	7.31	7.74	8.19	5.61	8.40	7.05	6.95	6.24	6.69	6.83	6.76	6.84
156.09	7.30	7.72	8.13	5.57	8.47	7.11	6.93	6.27	6.76	6.86	6.79	6.88
157.50	7.31	7.72	8.05	5.52	8.53	7.19	7.06	6.34	6.80	6.90	6.81	6.93
158.91	7.32	7.71	7.99	5.47	8.60	7.26	7.11	6.42	6.84	6.92	6.84	6.94
160.31	7.33	7.70	7.93	5.41	8.62	7.32	7.08	6.46	6.84	6.95	6.88	6.95
161.72	7.33	7.70	7.85	5.35	8.68	7.36	7.12	6.52	6.90	6.98	6.89	6.98
163.12	7.33	7.70	7.80	5.33	8.72	7.42	7.16	6.58	6.95	7.01	6.90	7.01
164.53	7.31	7.70	7.71	5.26	8.77	7.47	7.08	6.62	6.99	7.05	6.95	7.03
165.94	7.30	7.71	7.63	5.22	8.80	7.52	7.08	6.67	7.03	7.09	6.99	7.06
167.34	7.31	7.69	7.57	5.17	8.86	7.57	7.20	6.72	7.08	7.11	7.00	7.09
168.75	7.30	7.70	7.50	5.11	8.86	7.63	7.32	6.77	7.10	7.14	7.04	7.11
170.16	7.32	7.67	7.42	5.06	8.91	7.68	7.53	6.84	7.15	7.11	7.05	7.13
171.56	7.30	7.67	7.34	5.01	8.95	7.72	7.71	6.89	7.16	7.15	7.09	7.16
172.97	7.31	7.68	7.26	4.97	8.99	7.78	7.76	6.92	7.22	7.16	7.11	7.19
174.38	7.28	7.65	7.19	4.92	9.02	7.83	7.74	6.97	7.26	7.20	7.14	7.22
175.78	7.30	7.66	7.11	4.87	9.07	7.89	7.83	7.02	7.31	7.22	7.18	7.24
177.19	7.29	7.65	7.02	4.81	9.11	7.93	7.87	7.08	7.34	7.26	7.21	7.28
178.59	7.27	7.65	6.95	4.75	9.16	8.00	7.89	7.12	7.39	7.31	7.26	7.31

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
180.00	7.29	7.62	6.84	4.70	9.19	8.04	7.93	7.16	7.43	7.34	7.29	7.35
181.41	7.26	7.65	6.74	4.60	9.23	8.10	7.99	7.22	7.50	7.38	7.28	7.37
182.81	7.26	7.63	6.64	4.56	9.27	8.16	7.98	7.28	7.52	7.41	7.32	7.39
184.22	7.26	7.62	6.53	4.47	9.31	8.23	8.17	7.31	7.56	7.44	7.38	7.42
185.62	7.27	7.62	6.43	4.40	9.34	8.27	8.39	7.37	7.61	7.48	7.39	7.45
187.03	7.26	7.62	6.31	4.35	9.39	8.34	8.53	7.41	7.65	7.54	7.41	7.49
188.44	7.27	7.60	6.21	4.28	9.42	8.38	8.60	7.48	7.71	7.53	7.43	7.51
189.84	7.25	7.60	6.11	4.21	9.45	8.43	8.58	7.53	7.72	7.56	7.48	7.53
191.25	7.26	7.60	5.98	4.15	9.48	8.48	8.56	7.54	7.77	7.61	7.51	7.56
192.66	7.26	7.59	5.86	4.06	9.50	8.52	8.56	7.61	7.83	7.65	7.53	7.60
194.06	7.25	7.57	5.72	3.96	9.54	8.58	8.65	7.65	7.86	7.67	7.56	7.63
195.47	7.25	7.58	5.60	3.88	9.56	8.63	8.73	7.70	7.92	7.70	7.60	7.66
196.88	7.25	7.56	5.48	3.81	9.58	8.68	8.71	7.73	7.93	7.74	7.62	7.68
198.28	7.24	7.56	5.35	3.74	9.59	8.71	8.84	7.77	7.98	7.78	7.64	7.70
199.69	7.25	7.56	5.20	3.65	9.62	8.76	8.85	7.82	8.02	7.78	7.64	7.72
201.09	7.22	7.56	5.07	3.58	9.62	8.78	8.72	7.84	8.05	7.81	7.68	7.74
202.50	7.24	7.54	4.94	3.52	9.62	8.81	8.76	7.89	8.06	7.82	7.69	7.77
203.91	7.24	7.55	4.81	3.48	9.62	8.85	8.79	7.90	8.08	7.85	7.73	7.78
205.31	7.24	7.54	4.68	3.43	9.62	8.85	8.78	7.93	8.10	7.88	7.73	7.80
206.72	7.25	7.52	4.54	3.40	9.60	8.89	8.86	7.96	8.13	7.88	7.74	7.80
208.12	7.24	7.54	4.43	3.33	9.59	8.88	8.89	7.96	8.15	7.88	7.73	7.80
209.53	7.25	7.53	4.32	3.31	9.58	8.89	8.81	7.97	8.15	7.87	7.74	7.82
210.94	7.24	7.54	4.23	3.29	9.54	8.89	8.82	7.99	8.15	7.89	7.76	7.80
212.34	7.26	7.53	4.16	3.25	9.54	8.90	8.82	7.99	8.15	7.90	7.73	7.81
213.75	7.25	7.54	4.09	3.27	9.52	8.88	8.90	7.99	8.15	7.91	7.75	7.82
215.16	7.27	7.53	4.05	3.26	9.51	8.88	8.87	8.00	8.17	7.91	7.75	7.82
216.56	7.27	7.54	4.01	3.26	9.48	8.89	9.04	7.99	8.17	7.89	7.75	7.82
217.97	7.26	7.53	3.94	3.25	9.46	8.86	9.09	8.01	8.17	7.89	7.76	7.82
219.38	7.27	7.54	3.90	3.25	9.43	8.87	8.97	8.02	8.17	7.90	7.74	7.82
220.78	7.27	7.52	3.83	3.25	9.40	8.85	9.00	7.99	8.16	7.91	7.75	7.82
222.19	7.27	7.54	3.80	3.26	9.38	8.85	8.96	8.00	8.17	7.89	7.74	7.82
223.59	7.26	7.53	3.78	3.28	9.35	8.83	8.81	7.98	8.17	7.87	7.75	7.82
225.00	7.27	7.53	3.76	3.27	9.33	8.83	8.81	7.99	8.14	7.89	7.76	7.82
226.41	7.28	7.54	3.74	3.28	9.31	8.81	8.90	7.97	8.15	7.88	7.74	7.82
227.81	7.28	7.54	3.72	3.31	9.28	8.79	8.85	7.95	8.15	7.88	7.73	7.82
229.22	7.29	7.53	3.73	3.36	9.26	8.79	8.82	7.96	8.14	7.85	7.75	7.82

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
230.62	7.28	7.52	3.74	3.38	9.23	8.78	8.97	7.96	8.13	7.86	7.74	7.82
232.03	7.28	7.52	3.75	3.40	9.22	8.76	8.94	7.94	8.12	7.86	7.74	7.82
233.44	7.29	7.52	3.76	3.43	9.20	8.76	8.84	7.95	8.12	7.87	7.75	7.83
234.84	7.28	7.52	3.71	3.44	9.17	8.74	8.86	7.95	8.13	7.87	7.71	7.82
236.25	7.26	7.51	3.67	3.44	9.15	8.74	8.84	7.96	8.15	7.86	7.75	7.83
237.66	7.27	7.52	3.62	3.46	9.13	8.72	8.78	7.98	8.13	7.85	7.74	7.82
239.06	7.26	7.50	3.57	3.46	9.12	8.71	8.85	7.95	8.13	7.89	7.75	7.83
240.47	7.29	7.52	3.47	3.46	9.09	8.74	8.94	7.99	8.15	7.89	7.75	7.85
241.88	7.26	7.51	3.36	3.47	9.08	8.74	8.92	7.99	8.17	7.89	7.78	7.88
243.28	7.27	7.49	3.23	3.52	9.06	8.74	8.98	7.99	8.17	7.89	7.79	7.86
244.69	7.26	7.49	3.10	3.51	9.04	8.75	8.92	8.02	8.18	7.92	7.79	7.89
246.09	7.25	7.49	2.94	3.54	9.04	8.75	8.79	8.01	8.19	7.92	7.79	7.90
247.50	7.23	7.47	2.81	3.58	9.00	8.77	8.82	8.03	8.20	7.94	7.81	7.91
248.91	7.26	7.48	2.65	3.64	8.98	8.79	8.90	8.05	8.23	7.94	7.83	7.92
250.31	7.25	7.47	2.47	3.61	8.96	8.79	8.88	8.07	8.25	7.96	7.84	7.93
251.72	7.24	7.47	2.35	3.58	8.96	8.78	8.99	8.08	8.24	7.99	7.86	7.96
253.12	7.25	7.45	2.24	3.31	8.92	8.78	9.03	8.08	8.27	8.00	7.86	7.97
254.53	7.24	7.47	2.15	3.02	8.88	8.78	8.90	8.11	8.29	8.02	7.88	7.99
255.94	7.25	7.47	2.06	2.81	8.87	8.79	8.86	8.14	8.31	8.03	7.90	7.98
257.34	7.24	7.46	2.01	2.89	8.82	8.80	9.05	8.15	8.33	8.05	7.92	7.98
258.75	7.25	7.45	1.91	3.07	8.81	8.80	9.08	8.18	8.32	8.05	7.91	8.01
260.16	7.22	7.45	1.84	3.48	8.77	8.81	9.09	8.17	8.33	8.07	7.93	8.02
261.56	7.23	7.45	1.80	3.31	8.75	8.80	9.11	8.16	8.34	8.07	7.94	8.02
262.97	7.23	7.43	1.77	3.59	8.73	8.78	9.12	8.17	8.36	8.09	7.94	8.05
264.38	7.22	7.43	1.69	3.87	8.70	8.79	8.92	8.19	8.38	8.09	7.94	8.03
265.78	7.20	7.41	1.66	3.93	8.67	8.79	9.02	8.21	8.38	8.08	7.96	8.04
267.19	7.25	7.40	1.68	4.00	8.65	8.78	9.08	8.20	8.35	8.10	7.95	8.04
268.59	7.18	7.41	1.80	4.02	8.63	8.78	9.10	8.19	8.37	8.08	7.96	8.05
270.00	7.26	7.40	1.92	4.20	8.62	8.78	9.16	8.20	8.40	8.09	7.95	8.05
271.41	7.18	7.40	2.47	5.26	8.61	8.78	9.10	8.22	8.38	8.08	7.97	8.05
272.81	7.19	7.36	2.57	5.47	8.59	8.76	8.99	8.22	8.37	8.11	7.96	8.05
274.22	7.24	7.43	2.86	5.43	8.57	8.76	8.88	8.20	8.35	8.09	7.94	8.04
275.62	7.17	7.36	2.89	5.37	8.57	8.74	8.94	8.18	8.37	8.09	7.94	8.02
277.03	7.11	7.37	3.19	5.85	8.55	8.72	8.97	8.15	8.34	8.06	7.95	8.04
278.44	7.17	7.25	3.68	5.76	8.55	8.70	8.89	8.17	8.32	8.05	7.94	8.02
279.84	7.06	7.38	3.95	6.03	8.50	8.67	8.78	8.14	8.32	8.06	7.93	8.00

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
281.25	6.94	7.23	4.18	6.12	8.50	8.67	8.66	8.13	8.32	8.06	7.92	8.00
282.66	7.01	7.18	4.27	6.00	8.48	8.63	8.60	8.12	8.30	8.01	7.89	8.00
284.06	7.16	7.06	4.36	6.28	8.48	8.62	8.61	8.09	8.26	8.00	7.88	7.98
285.47	7.07	7.21	4.51	6.25	8.44	8.54	8.57	8.04	8.20	7.97	7.83	7.94
286.88	7.17	7.25	5.22	6.50	8.37	8.47	8.57	7.97	8.16	7.89	7.79	7.90
288.28	7.04	7.18	4.74	6.31	8.39	8.43	8.67	7.91	8.10	7.87	7.75	7.86
289.69	6.94	7.23	3.83	5.94	8.46	8.40	8.61	7.85	8.02	7.78	7.69	7.81
291.09	6.85	7.20	4.00	5.56	8.46	8.38	8.51	7.82	7.98	7.76	7.64	7.75
292.50	6.60	6.80	4.33	5.50	8.56	8.37	8.56	7.78	7.95	7.75	7.62	7.72
293.91	7.18	6.83	4.48	5.38	8.60	8.40	8.54	7.77	7.98	7.75	7.62	7.74
295.31	7.14	7.25	4.56	5.40	8.62	8.42	8.55	7.77	8.01	7.73	7.62	7.74
296.72	7.03	7.30	4.39	5.24	8.63	8.43	8.56	7.82	7.98	7.77	7.65	7.75
298.12	7.13	7.17	4.20	5.21	8.63	8.46	8.59	7.86	8.04	7.79	7.69	7.79
299.53	7.19	7.22	3.82	4.99	8.63	8.51	8.68	7.88	8.06	7.85	7.71	7.83
300.94	7.19	7.25	3.39	4.92	8.62	8.53	8.73	7.91	8.12	7.87	7.74	7.86
302.34	7.28	7.29	2.96	4.72	8.62	8.55	8.72	7.95	8.15	7.88	7.77	7.88
303.75	7.31	7.45	2.62	4.71	8.57	8.57	8.64	7.99	8.15	7.89	7.80	7.91
305.16	7.32	7.45	2.23	4.58	8.57	8.59	8.55	8.02	8.19	7.95	7.81	7.92
306.56	7.29	7.48	2.02	4.60	8.52	8.59	8.49	8.02	8.20	7.93	7.81	7.94
307.97	7.30	7.45	1.99	4.54	8.50	8.53	8.50	7.97	8.16	7.92	7.83	7.93
309.38	7.26	7.46	2.09	4.53	8.25	8.42	8.43	7.93	8.12	7.88	7.78	7.90
310.78	7.28	7.45	1.80	4.26	8.11	8.43	8.42	8.01	8.21	7.95	7.84	7.97
312.19	7.23	7.46	1.93	4.51	8.04	8.43	8.41	8.05	8.23	8.00	7.89	8.00
313.59	7.26	7.43	2.00	4.58	8.32	8.57	8.48	8.12	8.31	8.04	7.92	8.03
315.00	7.20	7.42	1.85	4.12	8.39	8.57	8.48	8.10	8.31	8.04	7.92	8.05
316.41	7.19	7.39	1.75	3.58	8.48	8.69	8.65	8.15	8.32	8.03	7.92	8.02
317.81	7.21	7.43	1.49	3.48	8.51	8.70	8.79	8.15	8.33	8.07	7.90	8.01
319.22	7.25	7.46	1.86	3.71	8.43	8.67	8.84	8.15	8.32	8.06	7.92	8.02
320.62	7.21	7.46	1.96	4.14	8.49	8.72	8.95	8.15	8.33	8.05	7.93	8.01
322.03	7.25	7.43	1.64	3.93	8.51	8.73	8.77	8.18	8.35	8.05	7.93	8.02
323.44	7.23	7.45	1.82	4.14	8.52	8.77	8.62	8.21	8.38	8.10	7.96	8.05
324.84	7.21	7.39	1.82	4.04	8.49	8.75	8.79	8.21	8.40	8.09	7.96	8.05
326.25	7.10	7.36	2.04	4.24	8.53	8.77	8.90	8.21	8.40	8.10	7.96	8.05
327.66	7.12	7.22	1.85	3.98	8.52	8.75	8.85	8.20	8.39	8.08	7.95	8.05
329.06	7.11	7.26	1.83	4.32	8.53	8.77	8.89	8.21	8.39	8.09	7.95	8.03
330.47	7.13	7.13	2.06	3.77	8.54	8.74	8.98	8.18	8.39	8.06	7.91	8.03

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
331.88	7.19	7.15	1.83	4.24	8.56	8.76	8.89	8.21	8.35	8.05	7.93	8.01
333.28	7.14	7.35	1.80	4.37	8.55	8.73	8.86	8.14	8.32	8.04	7.90	7.97
334.69	6.98	7.18	1.83	4.47	8.58	8.74	8.50	8.16	8.32	8.02	7.89	7.99
336.09	7.22	7.25	1.69	4.18	8.60	8.73	8.47	8.15	8.31	8.04	7.86	7.97
337.50	7.02	7.35	1.74	3.84	8.63	8.74	8.58	8.16	8.33	8.00	7.85	7.93
338.91	6.96	7.00	1.69	3.87	8.62	8.74	8.66	8.11	8.28	7.98	7.86	7.92
340.31	7.11	7.00	1.77	3.76	8.67	8.74	8.67	8.13	8.29	7.99	7.82	7.90
341.72	6.95	7.34	1.80	3.76	8.67	8.72	8.61	8.10	8.28	7.97	7.80	7.90
343.12	6.59	7.14	1.93	3.98	8.73	8.71	8.59	8.08	8.25	7.93	7.79	7.89
344.53	6.85	6.86	1.96	4.67	8.74	8.70	8.48	8.04	8.21	7.90	7.75	7.84
345.94	7.11	7.05	2.32	4.91	8.81	8.68	8.58	8.01	8.17	7.86	7.73	7.83
347.34	6.65	7.14	2.99	5.36	8.84	8.64	8.64	7.97	8.14	7.84	7.70	7.80
348.75	7.16	7.06	3.58	5.51	8.88	8.62	8.56	7.91	8.08	7.79	7.63	7.74
350.16	7.23	7.47	3.61	5.10	8.87	8.59	8.47	7.88	8.01	7.71	7.59	7.66
351.56	6.89	7.23	4.07	4.84	8.91	8.54	8.52	7.80	7.96	7.69	7.52	7.61
352.97	7.03	7.13	4.37	4.85	8.89	8.49	8.41	7.78	7.93	7.70	7.55	7.65
354.38	7.18	7.15	4.65	4.81	8.95	8.51	8.30	7.78	7.93	7.68	7.56	7.65
355.78	7.35	7.35	4.69	4.92	8.91	8.46	8.34	7.74	7.93	7.69	7.53	7.63
357.19	7.27	7.50	4.96	4.93	8.88	8.46	8.43	7.75	7.92	7.66	7.54	7.64
358.59	7.32	7.36	4.63	5.02	8.77	8.42	8.39	7.77	7.95	7.71	7.59	7.71
0.00	7.32	7.42	4.14	4.62	9.06	8.73	8.49	7.99	8.14	7.87	7.72	7.83
1.41	7.40	7.40	2.35	3.56	8.97	8.69	8.69	8.00	8.15	7.90	7.75	7.86
2.81	7.38	7.50	2.77	3.35	8.86	8.71	8.71	8.02	8.19	7.88	7.73	7.84
4.22	7.35	7.52	2.73	3.50	9.08	8.71	8.65	7.99	8.13	7.85	7.72	7.82
5.62	7.34	7.55	3.86	3.48	9.05	8.55	8.38	7.80	7.96	7.71	7.61	7.70
7.03	7.35	7.58	4.66	3.85	9.07	8.56	8.20	7.79	7.97	7.72	7.59	7.67
8.44	7.32	7.55	4.85	3.85	9.10	8.52	8.14	7.77	7.93	7.69	7.55	7.65
9.84	7.31	7.59	5.03	3.87	9.12	8.54	8.26	7.73	7.92	7.68	7.55	7.65
11.25	7.32	7.57	5.07	3.90	9.13	8.50	8.24	7.72	7.91	7.67	7.54	7.65
12.66	7.33	7.59	5.24	3.88	9.12	8.48	8.15	7.69	7.88	7.65	7.53	7.60
14.06	7.32	7.59	5.30	3.92	9.13	8.46	8.32	7.66	7.86	7.63	7.51	7.58
15.47	7.33	7.60	5.44	3.93	9.14	8.41	8.23	7.59	7.80	7.60	7.45	7.54
16.88	7.30	7.59	5.53	3.99	9.13	8.37	8.13	7.57	7.77	7.54	7.41	7.52
18.28	7.31	7.58	5.63	4.03	9.14	8.35	8.25	7.55	7.76	7.53	7.40	7.50
19.69	7.30	7.60	5.71	4.04	9.13	8.33	8.39	7.51	7.73	7.51	7.39	7.48
21.09	7.31	7.60	5.81	4.09	9.15	8.31	8.26	7.50	7.71	7.49	7.36	7.45

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
22.50	7.30	7.61	5.89	4.11	9.13	8.29	8.32	7.46	7.68	7.50	7.35	7.45
23.91	7.33	7.62	5.97	4.15	9.16	8.28	8.38	7.45	7.67	7.48	7.34	7.41
25.31	7.32	7.62	6.03	4.15	9.13	8.27	8.11	7.42	7.65	7.46	7.32	7.40
26.72	7.31	7.64	6.09	4.16	9.14	8.26	8.07	7.41	7.64	7.46	7.32	7.40
28.12	7.32	7.63	6.13	4.17	9.18	8.27	8.23	7.40	7.63	7.46	7.31	7.40
29.53	7.33	7.65	6.16	4.16	9.21	8.26	8.32	7.38	7.64	7.45	7.30	7.39
30.94	7.33	7.65	6.19	4.16	9.23	8.27	8.26	7.38	7.63	7.44	7.30	7.40
32.34	7.31	7.66	6.22	4.14	9.24	8.27	8.27	7.37	7.61	7.44	7.30	7.37
33.75	7.31	7.65	6.24	4.15	9.25	8.26	8.06	7.36	7.59	7.45	7.29	7.37
35.16	7.32	7.68	6.28	4.14	9.28	8.27	8.04	7.34	7.59	7.44	7.26	7.35
36.56	7.33	7.67	6.31	4.17	9.29	8.26	8.12	7.34	7.59	7.41	7.27	7.33
37.97	7.34	7.68	6.35	4.19	9.32	8.27	8.07	7.34	7.59	7.40	7.26	7.31
39.38	7.32	7.69	6.41	4.20	9.35	8.27	8.11	7.31	7.56	7.40	7.24	7.32
40.78	7.33	7.71	6.43	4.19	9.36	8.27	8.19	7.30	7.55	7.39	7.21	7.29
42.19	7.33	7.69	6.50	4.21	9.37	8.27	8.14	7.28	7.52	7.38	7.20	7.27
43.59	7.34	7.71	6.51	4.23	9.40	8.26	8.06	7.26	7.51	7.36	7.20	7.26
45.00	7.34	7.71	6.59	4.25	9.39	8.25	8.08	7.25	7.50	7.36	7.16	7.20
46.41	7.37	7.74	6.62	4.28	9.42	8.23	7.98	7.22	7.49	7.32	7.15	7.21
47.81	7.36	7.73	6.69	4.31	9.38	8.20	7.76	7.18	7.44	7.29	7.12	7.15
49.22	7.37	7.77	6.75	4.35	9.38	8.15	7.73	7.13	7.40	7.26	7.06	7.12
50.62	7.39	7.75	6.87	4.42	9.32	8.09	7.63	7.07	7.33	7.20	7.03	7.07
52.03	7.39	7.76	6.99	4.50	9.21	8.00	7.48	6.96	7.27	7.14	6.98	7.01
53.44	7.39	7.76	7.12	4.61	9.14	7.91	7.37	6.89	7.17	7.08	6.91	6.96
54.84	7.37	7.77	6.96	4.49	9.25	7.98	7.47	6.90	7.18	7.08	6.91	6.94
56.25	7.37	7.76	6.88	4.43	9.29	8.00	7.52	6.95	7.22	7.12	6.96	7.00
57.66	7.38	7.77	6.84	4.39	9.34	8.06	7.46	7.03	7.31	7.21	7.03	7.08
59.06	7.39	7.75	6.91	4.41	9.38	8.15	7.51	7.13	7.39	7.24	7.08	7.13
60.47	7.43	7.78	7.10	4.55	9.30	8.00	7.37	7.00	7.28	7.18	7.03	7.08
61.88	7.42	7.77	7.32	4.77	9.12	7.82	7.20	6.85	7.15	7.09	6.95	6.99
63.28	7.43	7.79	7.41	4.96	8.96	7.72	7.39	6.77	7.09	7.03	6.86	6.92
64.69	7.40	7.79	7.41	4.99	8.88	7.68	7.41	6.76	7.11	6.99	6.86	6.93
66.09	7.37	7.78	7.24	4.89	8.92	7.75	7.40	6.84	7.15	7.03	6.89	6.99
67.50	7.34	7.72	7.10	4.76	8.98	7.80	7.45	6.92	7.21	7.14	7.00	7.09
68.91	7.32	7.71	7.11	4.80	9.05	7.91	7.58	7.00	7.28	7.19	7.05	7.12
70.31	7.34	7.70	6.84	4.62	9.17	8.03	7.81	7.08	7.37	7.23	7.08	7.15
71.72	7.32	7.72	6.87	4.56	9.27	8.07	7.70	7.05	7.35	7.20	7.06	7.11

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
73.12	7.34	7.70	7.06	4.71	9.17	7.98	7.55	7.00	7.28	7.17	7.03	7.11
74.53	7.35	7.72	7.07	4.67	9.12	7.94	7.43	6.99	7.26	7.15	7.03	7.09
75.94	7.32	7.72	6.94	4.57	9.10	7.90	7.38	6.96	7.24	7.17	7.03	7.09
77.34	7.35	7.73	6.91	4.48	9.23	8.04	7.38	7.04	7.31	7.18	7.05	7.07
78.75	7.34	7.74	7.06	4.54	9.36	8.06	7.44	7.02	7.28	7.16	7.01	7.06
80.16	7.38	7.75	7.14	4.64	9.30	8.01	7.41	6.97	7.23	7.14	6.98	7.02
81.56	7.39	7.77	7.26	4.74	9.28	7.96	7.53	6.91	7.16	7.09	6.93	6.95
82.97	7.41	7.79	7.36	4.86	9.23	7.88	7.60	6.81	7.12	7.03	6.89	6.94
84.38	7.41	7.79	7.49	4.97	9.17	7.79	7.51	6.76	7.04	6.96	6.84	6.85
85.78	7.40	7.81	7.60	5.04	9.08	7.70	7.35	6.65	6.97	6.90	6.77	6.80
87.19	7.42	7.81	7.75	5.12	8.99	7.60	7.23	6.58	6.87	6.87	6.73	6.74
88.59	7.43	7.83	7.87	5.20	8.91	7.50	7.00	6.45	6.79	6.79	6.65	6.67
90.00	7.44	7.82	8.03	5.34	8.79	7.39	7.06	6.35	6.71	6.71	6.59	6.63
91.41	7.42	7.84	8.14	5.45	8.67	7.26	7.13	6.22	6.61	6.65	6.54	6.56
92.81	7.42	7.83	8.29	5.59	8.56	7.14	6.94	6.11	6.49	6.59	6.49	6.51
94.22	7.41	7.83	8.41	5.67	8.45	7.01	6.78	5.97	6.40	6.52	6.43	6.49
95.62	7.40	7.85	8.51	5.80	8.32	6.88	6.71	5.85	6.34	6.46	6.38	6.45
97.03	7.40	7.85	8.59	5.88	8.19	6.74	6.48	5.70	6.23	6.41	6.35	6.41
98.44	7.41	7.84	8.71	5.99	8.09	6.63	6.33	5.59	6.13	6.34	6.31	6.36
99.84	7.40	7.85	8.78	6.04	7.97	6.53	6.17	5.48	6.03	6.28	6.26	6.34
101.25	7.41	7.85	8.86	6.12	7.88	6.40	6.11	5.37	5.98	6.23	6.19	6.28
102.66	7.40	7.85	8.93	6.21	7.78	6.31	5.99	5.08	5.96	6.16	6.16	6.28
104.06	7.41	7.84	9.05	6.28	7.66	6.22	5.80	4.72	5.94	6.13	6.15	6.24
105.47	7.39	7.84	9.08	6.33	7.57	6.13	5.72	4.46	5.81	6.08	6.10	6.21
106.88	7.41	7.84	9.17	6.43	7.46	6.06	5.64	4.34	5.74	6.05	6.07	6.20
108.28	7.41	7.84	9.21	6.46	7.39	5.97	5.65	4.25	5.35	6.02	6.06	6.19
109.69	7.41	7.84	9.27	6.52	7.33	5.94	5.51	4.19	4.73	6.00	6.07	6.21
111.09	7.40	7.84	9.32	6.53	7.27	5.89	5.32	4.13	4.55	6.03	6.06	6.19
112.50	7.39	7.84	9.34	6.58	7.23	5.84	5.25	4.09	4.42	6.01	6.05	6.20
113.91	7.38	7.85	9.36	6.62	7.18	5.82	5.22	4.06	4.42	6.01	6.08	6.23
115.31	7.39	7.84	9.37	6.61	7.17	5.79	5.20	4.05	4.38	6.01	6.10	6.24
116.72	7.39	7.82	9.39	6.63	7.14	5.78	5.23	4.03	4.37	6.06	6.14	6.27
118.12	7.39	7.82	9.39	6.64	7.15	5.79	5.27	4.02	4.29	6.12	6.18	6.31
119.53	7.37	7.80	9.38	6.63	7.15	5.80	5.21	4.02	4.29	6.17	6.23	6.35
120.94	7.36	7.80	9.36	6.60	7.17	5.79	5.27	4.04	4.28	6.25	6.25	6.35
122.34	7.38	7.80	9.34	6.57	7.19	5.82	5.23	4.04	4.33	6.29	6.29	6.37

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
123.75	7.35	7.80	9.32	6.53	7.21	5.85	5.26	4.08	4.35	6.31	6.26	6.38
125.16	7.35	7.80	9.26	6.49	7.27	5.88	5.37	4.10	4.44	6.32	6.29	6.37
126.56	7.35	7.81	9.25	6.47	7.31	5.91	5.43	4.15	4.56	6.31	6.30	6.41
127.97	7.34	7.79	9.19	6.43	7.34	5.96	5.50	4.18	4.71	6.33	6.32	6.41
129.38	7.35	7.78	9.17	6.43	7.41	5.99	5.57	4.23	4.96	6.33	6.32	6.42
130.78	7.34	7.80	9.14	6.37	7.44	6.04	5.58	4.31	5.79	6.35	6.32	6.43
132.19	7.35	7.78	9.09	6.34	7.50	6.08	5.58	4.41	6.34	6.36	6.34	6.47
133.59	7.34	7.78	9.05	6.31	7.56	6.14	5.59	4.62	6.28	6.37	6.37	6.45
135.00	7.35	7.78	8.99	6.26	7.62	6.19	5.61	4.81	6.20	6.38	6.38	6.48
136.41	7.34	7.78	8.95	6.23	7.66	6.25	5.62	4.97	6.17	6.42	6.40	6.50
137.81	7.35	7.78	8.89	6.18	7.69	6.28	5.66	5.14	6.28	6.43	6.40	6.53
139.22	7.35	7.78	8.86	6.15	7.76	6.35	5.69	5.28	6.29	6.47	6.44	6.54
140.62	7.33	7.77	8.80	6.10	7.80	6.35	5.81	5.42	6.24	6.48	6.47	6.55
142.03	7.32	7.76	8.77	6.07	7.84	6.42	5.96	5.49	6.29	6.51	6.49	6.58
143.44	7.33	7.75	8.70	6.03	7.90	6.48	5.97	5.58	6.21	6.54	6.54	6.64
144.84	7.31	7.74	8.65	5.98	7.96	6.53	6.04	5.67	6.24	6.59	6.56	6.64
146.25	7.33	7.73	8.62	5.97	8.02	6.60	6.18	5.76	6.35	6.62	6.60	6.69
147.66	7.33	7.73	8.55	5.90	8.09	6.67	6.23	5.81	6.39	6.68	6.61	6.71
149.06	7.33	7.74	8.50	5.86	8.15	6.74	6.34	5.91	6.47	6.68	6.64	6.75
150.47	7.30	7.74	8.43	5.79	8.22	6.82	6.48	6.01	6.55	6.74	6.66	6.76
151.88	7.30	7.74	8.35	5.73	8.30	6.89	6.65	6.09	6.56	6.77	6.70	6.81
153.28	7.30	7.74	8.25	5.68	8.38	7.00	6.84	6.15	6.63	6.81	6.77	6.83
154.69	7.30	7.72	8.18	5.62	8.43	7.06	7.05	6.23	6.70	6.85	6.76	6.86
156.09	7.31	7.72	8.12	5.55	8.49	7.14	7.07	6.30	6.73	6.88	6.80	6.88
157.50	7.31	7.72	8.05	5.49	8.55	7.22	7.02	6.37	6.81	6.92	6.83	6.93
158.91	7.32	7.72	7.97	5.43	8.60	7.27	7.00	6.42	6.84	6.96	6.84	6.94
160.31	7.31	7.72	7.89	5.38	8.65	7.34	7.04	6.51	6.87	6.97	6.89	6.94
161.72	7.30	7.70	7.83	5.33	8.70	7.39	7.09	6.53	6.93	7.01	6.89	7.00
163.12	7.33	7.70	7.77	5.32	8.74	7.45	7.18	6.57	6.96	7.03	6.92	7.02
164.53	7.32	7.70	7.69	5.23	8.78	7.50	7.18	6.62	7.02	7.05	6.94	7.04
165.94	7.31	7.70	7.62	5.20	8.81	7.55	7.15	6.68	7.03	7.10	6.98	7.07
167.34	7.29	7.70	7.54	5.17	8.86	7.59	7.25	6.72	7.09	7.12	7.00	7.10
168.75	7.30	7.69	7.49	5.10	8.89	7.64	7.30	6.77	7.11	7.12	7.03	7.12
170.16	7.29	7.69	7.41	5.06	8.90	7.66	7.43	6.80	7.14	7.10	7.05	7.13
171.56	7.30	7.68	7.34	5.03	8.96	7.72	7.71	6.86	7.18	7.15	7.07	7.15
172.97	7.30	7.67	7.28	5.00	8.96	7.76	7.75	6.90	7.24	7.17	7.07	7.18

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
174.38	7.28	7.66	7.22	4.96	9.01	7.80	7.70	6.95	7.23	7.19	7.13	7.21
175.78	7.28	7.65	7.13	4.89	9.02	7.86	7.73	7.01	7.30	7.21	7.17	7.24
177.19	7.28	7.65	7.06	4.83	9.09	7.91	7.75	7.03	7.34	7.27	7.18	7.27
178.59	7.28	7.64	6.97	4.76	9.11	7.95	7.84	7.09	7.38	7.28	7.22	7.32
180.00	7.26	7.64	6.87	4.69	9.15	8.02	7.97	7.17	7.44	7.30	7.25	7.31
181.41	7.27	7.61	6.76	4.64	9.19	8.08	8.07	7.20	7.44	7.36	7.29	7.35
182.81	7.27	7.62	6.69	4.59	9.26	8.14	8.06	7.24	7.51	7.41	7.30	7.38
184.22	7.26	7.61	6.59	4.52	9.27	8.18	8.17	7.30	7.55	7.42	7.33	7.39
185.62	7.26	7.61	6.50	4.46	9.32	8.23	8.29	7.37	7.60	7.46	7.36	7.45
187.03	7.25	7.61	6.35	4.39	9.36	8.30	8.45	7.40	7.62	7.48	7.40	7.46
188.44	7.25	7.61	6.25	4.30	9.39	8.35	8.60	7.45	7.68	7.54	7.44	7.50
189.84	7.27	7.59	6.13	4.23	9.43	8.42	8.63	7.53	7.71	7.56	7.47	7.52
191.25	7.25	7.59	6.02	4.18	9.47	8.46	8.46	7.55	7.76	7.58	7.49	7.57
192.66	7.26	7.58	5.91	4.12	9.48	8.50	8.44	7.61	7.81	7.62	7.53	7.59
194.06	7.24	7.58	5.75	3.98	9.52	8.57	8.60	7.65	7.84	7.66	7.57	7.61
195.47	7.24	7.55	5.63	3.90	9.54	8.61	8.70	7.69	7.90	7.69	7.59	7.65
196.88	7.24	7.58	5.47	3.81	9.56	8.68	8.72	7.73	7.93	7.74	7.62	7.68
198.28	7.24	7.56	5.35	3.75	9.59	8.72	8.89	7.79	7.97	7.75	7.63	7.71
199.69	7.25	7.56	5.22	3.67	9.60	8.76	8.90	7.82	7.99	7.78	7.67	7.73
201.09	7.23	7.56	5.09	3.61	9.62	8.78	8.69	7.85	8.03	7.81	7.69	7.75
202.50	7.22	7.54	4.95	3.54	9.63	8.83	8.69	7.89	8.07	7.82	7.69	7.77
203.91	7.23	7.53	4.78	3.45	9.62	8.84	8.74	7.93	8.11	7.84	7.71	7.79
205.31	7.22	7.56	4.63	3.40	9.63	8.89	8.73	7.96	8.10	7.87	7.75	7.79
206.72	7.25	7.53	4.52	3.37	9.60	8.89	8.87	7.96	8.14	7.89	7.77	7.81
208.12	7.24	7.54	4.37	3.32	9.61	8.89	9.01	7.99	8.15	7.89	7.76	7.82
209.53	7.25	7.53	4.26	3.28	9.58	8.91	8.94	7.99	8.13	7.89	7.78	7.81
210.94	7.24	7.54	4.13	3.26	9.56	8.92	8.77	7.99	8.17	7.91	7.77	7.84
212.34	7.26	7.53	4.09	3.24	9.54	8.91	8.88	8.01	8.16	7.92	7.78	7.81
213.75	7.23	7.54	4.01	3.24	9.51	8.91	8.99	8.01	8.19	7.91	7.77	7.82
215.16	7.26	7.53	3.96	3.25	9.51	8.90	8.96	8.01	8.17	7.92	7.77	7.83
216.56	7.26	7.54	3.90	3.24	9.47	8.89	9.03	8.02	8.18	7.91	7.78	7.83
217.97	7.27	7.53	3.83	3.22	9.45	8.89	8.96	8.02	8.17	7.90	7.76	7.82
219.38	7.26	7.54	3.79	3.24	9.43	8.88	8.88	8.00	8.16	7.91	7.77	7.82
220.78	7.28	7.53	3.75	3.26	9.40	8.87	9.01	8.01	8.17	7.88	7.77	7.82
222.19	7.26	7.54	3.73	3.27	9.38	8.85	9.00	8.01	8.16	7.89	7.78	7.83
223.59	7.26	7.52	3.70	3.28	9.35	8.83	8.94	7.98	8.14	7.87	7.75	7.82

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
225.00	7.27	7.54	3.69	3.29	9.33	8.83	9.00	7.99	8.16	7.89	7.75	7.83
226.41	7.28	7.52	3.73	3.30	9.30	8.80	8.97	7.97	8.16	7.86	7.74	7.81
227.81	7.29	7.55	3.71	3.33	9.29	8.79	8.81	7.98	8.12	7.86	7.76	7.83
229.22	7.29	7.52	3.74	3.36	9.25	8.79	8.85	7.98	8.13	7.86	7.74	7.82
230.62	7.27	7.53	3.73	3.38	9.23	8.77	8.92	7.94	8.12	7.87	7.73	7.80
232.03	7.30	7.52	3.78	3.41	9.21	8.73	8.84	7.96	8.12	7.85	7.74	7.82
233.44	7.25	7.52	3.75	3.45	9.18	8.74	8.84	7.94	8.11	7.84	7.74	7.80
234.84	7.29	7.51	3.79	3.45	9.16	8.73	8.96	7.97	8.10	7.86	7.74	7.82
236.25	7.28	7.52	3.74	3.47	9.16	8.72	8.95	7.95	8.12	7.87	7.75	7.82
237.66	7.27	7.51	3.67	3.47	9.12	8.71	8.88	7.96	8.13	7.87	7.73	7.84
239.06	7.26	7.51	3.57	3.48	9.12	8.72	8.90	7.96	8.13	7.88	7.77	7.84
240.47	7.27	7.50	3.46	3.47	9.08	8.71	8.91	7.98	8.13	7.88	7.77	7.84
241.88	7.25	7.50	3.36	3.48	9.08	8.72	8.90	7.99	8.16	7.90	7.78	7.87
243.28	7.27	7.49	3.22	3.46	9.06	8.73	8.92	7.99	8.15	7.92	7.78	7.86
244.69	7.26	7.50	3.06	3.53	9.04	8.75	8.87	8.02	8.19	7.90	7.78	7.88
246.09	7.27	7.49	2.92	3.55	9.02	8.73	8.80	8.02	8.18	7.91	7.81	7.88
247.50	7.25	7.49	2.81	3.62	9.00	8.76	8.82	8.06	8.21	7.93	7.82	7.91
248.91	7.27	7.49	2.67	3.68	8.98	8.75	8.90	8.04	8.21	7.95	7.84	7.92
250.31	7.24	7.50	2.50	3.67	8.97	8.77	8.86	8.07	8.24	7.97	7.84	7.93
251.72	7.25	7.46	2.39	3.70	8.95	8.78	8.98	8.09	8.24	7.96	7.86	7.95
253.12	7.24	7.49	2.26	3.48	8.92	8.78	9.07	8.10	8.25	8.00	7.89	7.95
254.53	7.27	7.44	2.18	3.23	8.90	8.78	8.95	8.12	8.27	8.01	7.89	7.97
255.94	7.22	7.49	2.08	3.16	8.85	8.78	9.02	8.13	8.29	8.01	7.90	7.99
257.34	7.25	7.46	2.04	3.06	8.83	8.78	9.10	8.14	8.30	8.05	7.91	8.00
258.75	7.21	7.47	1.97	3.10	8.80	8.78	9.00	8.14	8.31	8.02	7.94	8.00
260.16	7.24	7.44	1.86	3.24	8.78	8.78	8.90	8.15	8.33	8.06	7.94	7.98
261.56	7.21	7.47	1.82	3.58	8.77	8.78	9.03	8.17	8.32	8.04	7.94	8.03
262.97	7.24	7.43	1.80	3.52	8.74	8.78	9.02	8.18	8.35	8.07	7.96	8.03
264.38	7.20	7.44	1.73	3.71	8.72	8.78	9.02	8.18	8.36	8.07	7.96	8.06
265.78	7.26	7.42	1.67	3.84	8.69	8.78	9.20	8.18	8.36	8.08	7.96	8.04
267.19	7.18	7.43	1.65	3.95	8.66	8.78	9.16	8.20	8.37	8.08	7.97	8.05
268.59	7.27	7.39	1.85	4.19	8.64	8.78	9.05	8.21	8.37	8.09	7.97	8.06
270.00	7.16	7.44	1.90	4.45	8.63	8.78	9.09	8.21	8.36	8.09	7.96	8.05
271.41	7.27	7.35	2.04	4.50	8.60	8.77	9.04	8.20	8.38	8.08	7.98	8.06
272.81	7.16	7.44	2.25	5.09	8.59	8.76	8.86	8.20	8.37	8.09	7.99	8.05
274.22	7.32	7.37	2.71	5.38	8.58	8.75	8.83	8.21	8.37	8.08	7.96	8.06

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
275.62	7.15	7.45	2.66	5.44	8.57	8.75	8.94	8.19	8.37	8.08	7.98	8.05
277.03	7.18	7.30	2.95	5.14	8.54	8.71	8.96	8.20	8.34	8.06	7.95	8.04
278.44	7.12	7.35	3.86	5.90	8.53	8.72	9.00	8.17	8.34	8.05	7.95	8.03
279.84	7.14	7.29	3.67	5.78	8.53	8.69	8.95	8.17	8.33	8.06	7.95	8.03
281.25	7.11	7.30	4.07	6.03	8.51	8.66	8.89	8.17	8.32	8.04	7.94	8.01
282.66	7.10	7.20	4.14	6.32	8.49	8.64	8.55	8.12	8.28	8.04	7.92	7.98
284.06	7.13	7.26	4.29	6.13	8.41	8.60	8.54	8.09	8.29	8.02	7.90	8.00
285.47	6.95	7.15	4.40	6.02	8.38	8.55	8.49	8.08	8.26	7.98	7.86	7.95
286.88	6.92	7.11	4.61	6.15	8.41	8.49	8.61	8.01	8.17	7.91	7.80	7.92
288.28	7.07	7.22	4.11	6.16	8.39	8.43	8.64	7.95	8.08	7.83	7.76	7.83
289.69	7.07	7.24	4.16	6.14	8.45	8.42	8.40	7.87	8.03	7.79	7.69	7.80
291.09	7.02	7.04	4.15	5.97	8.49	8.38	8.35	7.81	8.02	7.75	7.63	7.75
292.50	7.05	7.11	4.10	5.46	8.55	8.40	8.40	7.81	7.98	7.71	7.65	7.74
293.91	7.37	7.32	4.29	5.39	8.60	8.41	8.42	7.79	7.97	7.73	7.65	7.73
295.31	7.27	7.41	4.41	5.30	8.62	8.42	8.47	7.81	7.97	7.73	7.64	7.74
296.72	7.21	7.33	4.38	5.26	8.63	8.44	8.52	7.82	8.00	7.74	7.65	7.74
298.12	7.24	7.31	4.15	5.12	8.64	8.47	8.49	7.86	8.02	7.78	7.66	7.78
299.53	7.26	7.32	3.84	5.05	8.63	8.49	8.52	7.89	8.07	7.81	7.72	7.81
300.94	7.22	7.30	3.39	4.87	8.64	8.54	8.61	7.95	8.08	7.84	7.76	7.88
302.34	7.25	7.37	3.05	4.80	8.63	8.54	8.62	7.96	8.13	7.88	7.76	7.89
303.75	7.33	7.40	2.70	4.65	8.60	8.58	8.60	8.02	8.15	7.89	7.79	7.88
305.16	7.29	7.45	2.37	4.65	8.60	8.55	8.53	7.99	8.16	7.89	7.80	7.89
306.56	7.32	7.45	2.12	4.52	8.60	8.62	8.49	8.03	8.17	7.90	7.82	7.91
307.97	7.29	7.48	2.01	4.53	8.66	8.55	8.47	7.95	8.12	7.85	7.78	7.88
309.38	7.27	7.46	1.82	4.12	8.43	8.56	8.62	7.97	8.10	7.88	7.79	7.91
310.78	7.26	7.48	1.49	4.01	8.09	8.42	8.55	8.02	8.19	7.91	7.82	7.95
312.19	7.22	7.45	1.87	4.57	8.09	8.45	8.44	8.06	8.23	7.97	7.88	7.97
313.59	7.24	7.41	1.80	4.61	8.02	8.36	8.32	8.02	8.22	7.97	7.88	7.97
315.00	7.22	7.42	2.21	3.73	8.32	8.62	8.51	8.16	8.32	8.06	7.94	8.05
316.41	7.20	7.42	2.11	4.07	8.47	8.69	8.69	8.18	8.34	8.06	7.94	8.04
317.81	7.25	7.42	1.58	3.91	8.57	8.76	8.73	8.17	8.35	8.06	7.94	8.04
319.22	7.22	7.44	1.72	3.77	8.51	8.71	8.68	8.18	8.34	8.07	7.94	8.01
320.62	7.22	7.44	2.10	3.74	8.48	8.70	8.55	8.18	8.34	8.07	7.95	8.04
322.03	7.22	7.44	2.52	3.92	8.52	8.73	8.58	8.19	8.36	8.08	7.94	8.03
323.44	7.22	7.42	2.59	4.08	8.51	8.75	8.65	8.20	8.38	8.09	7.96	8.04
324.84	7.23	7.45	2.81	3.90	8.54	8.78	8.74	8.23	8.37	8.08	7.98	8.03

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
326.25	7.22	7.43	2.04	4.12	8.53	8.78	8.75	8.23	8.38	8.10	7.96	8.06
327.66	7.21	7.38	1.92	4.49	8.55	8.80	8.75	8.24	8.38	8.09	7.96	8.05
329.06	7.19	7.32	1.96	4.41	8.53	8.78	8.73	8.22	8.39	8.11	7.96	8.06
330.47	7.21	7.34	2.02	4.33	8.56	8.78	8.66	8.24	8.38	8.09	7.97	8.04
331.88	7.09	7.32	2.04	4.50	8.50	8.74	8.62	8.21	8.36	8.07	7.95	8.02
333.28	7.19	7.30	2.02	4.50	8.55	8.75	8.67	8.20	8.34	8.07	7.93	8.01
334.69	6.99	7.21	1.91	4.46	8.49	8.73	8.68	8.21	8.37	8.08	7.92	8.02
336.09	7.08	7.22	2.04	4.65	8.55	8.72	8.58	8.19	8.30	8.01	7.90	7.98
337.50	7.08	7.21	1.90	4.64	8.57	8.71	8.65	8.13	8.28	8.00	7.88	7.96
338.91	6.94	7.22	1.74	4.62	8.62	8.73	8.69	8.14	8.30	8.00	7.86	7.96
340.31	6.90	6.99	1.79	4.41	8.68	8.75	8.58	8.12	8.28	7.99	7.86	7.93
341.72	7.17	7.10	1.84	4.31	8.72	8.75	8.66	8.12	8.27	7.96	7.82	7.88
343.12	7.12	7.23	1.91	3.83	8.75	8.71	8.58	8.06	8.22	7.93	7.77	7.86
344.53	7.13	7.19	1.91	3.88	8.78	8.72	8.55	8.06	8.20	7.91	7.77	7.85
345.94	7.18	7.20	2.00	4.04	8.74	8.71	8.57	8.04	8.20	7.91	7.76	7.84
347.34	7.20	7.33	2.08	4.33	8.79	8.70	8.60	8.04	8.17	7.89	7.75	7.84
348.75	6.98	7.06	2.26	4.46	8.80	8.71	8.59	8.04	8.19	7.90	7.76	7.81
350.16	6.90	7.12	2.57	4.77	8.83	8.66	8.50	7.96	8.14	7.84	7.68	7.78
351.56	6.90	7.07	3.02	4.86	8.92	8.65	8.45	7.91	8.09	7.80	7.65	7.74
352.97	6.99	7.04	3.37	4.67	8.96	8.63	8.34	7.89	8.04	7.77	7.64	7.72
354.38	7.29	7.09	3.47	4.45	8.97	8.63	8.27	7.90	8.05	7.79	7.65	7.72
355.78	7.21	7.35	3.75	4.17	8.97	8.56	8.47	7.84	8.00	7.76	7.61	7.72
357.19	7.21	7.39	3.76	4.22	8.95	8.60	8.63	7.86	8.02	7.76	7.60	7.72
358.59	7.29	7.41	3.60	3.88	8.90	8.64	8.60	7.91	8.09	7.82	7.65	7.78
0.00	7.35	7.53	2.70	3.74	8.57	8.59	8.63	8.04	8.19	7.92	7.78	7.89
1.41	7.43	7.52	2.00	3.77	8.76	8.73	8.74	8.06	8.21	7.93	7.79	7.88
2.81	7.40	7.59	1.81	2.57	8.95	8.88	8.78	8.16	8.33	8.04	7.85	7.92
4.22	7.35	7.52	2.71	2.61	9.04	8.76	8.68	8.02	8.19	7.89	7.76	7.86
5.62	7.36	7.59	3.48	3.48	9.13	8.64	8.57	7.88	8.05	7.78	7.65	7.74
7.03	7.33	7.55	3.93	3.52	9.12	8.63	8.48	7.85	8.02	7.77	7.65	7.72
8.44	7.33	7.61	4.35	3.60	9.14	8.60	8.45	7.81	7.99	7.76	7.60	7.69
9.84	7.33	7.56	4.45	3.64	9.10	8.54	8.51	7.75	7.94	7.67	7.53	7.64
11.25	7.28	7.56	4.80	3.71	9.13	8.53	8.25	7.73	7.92	7.66	7.53	7.61
12.66	7.29	7.55	4.91	3.72	9.17	8.54	8.29	7.73	7.92	7.70	7.56	7.63
14.06	7.31	7.61	5.09	3.79	9.21	8.52	8.40	7.69	7.88	7.67	7.51	7.62
15.47	7.32	7.59	5.15	3.77	9.20	8.52	8.31	7.68	7.90	7.66	7.51	7.62

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
16.88	7.32	7.62	5.29	3.80	9.22	8.51	8.31	7.66	7.87	7.64	7.48	7.58
18.28	7.32	7.59	5.34	3.80	9.23	8.47	8.41	7.64	7.87	7.62	7.47	7.56
19.69	7.32	7.61	5.46	3.85	9.24	8.47	8.38	7.63	7.80	7.59	7.44	7.53
21.09	7.33	7.60	5.51	3.84	9.23	8.43	8.31	7.58	7.81	7.58	7.43	7.52
22.50	7.32	7.63	5.65	3.92	9.25	8.42	8.43	7.56	7.76	7.56	7.39	7.50
23.91	7.33	7.61	5.69	3.91	9.27	8.39	8.27	7.53	7.76	7.52	7.37	7.47
25.31	7.34	7.64	5.81	3.96	9.27	8.37	8.07	7.50	7.74	7.52	7.36	7.45
26.72	7.33	7.61	5.87	3.98	9.27	8.36	8.14	7.48	7.71	7.52	7.35	7.47
28.12	7.32	7.64	5.95	4.03	9.28	8.34	8.13	7.45	7.71	7.48	7.32	7.41
29.53	7.33	7.63	5.99	4.03	9.26	8.34	8.20	7.44	7.66	7.47	7.31	7.40
30.94	7.32	7.64	6.08	4.05	9.28	8.30	8.31	7.41	7.64	7.45	7.29	7.38
32.34	7.32	7.64	6.10	4.07	9.29	8.31	8.36	7.39	7.66	7.45	7.30	7.38
33.75	7.32	7.66	6.20	4.11	9.29	8.30	8.22	7.39	7.63	7.44	7.29	7.36
35.16	7.32	7.66	6.19	4.11	9.31	8.29	7.82	7.36	7.62	7.42	7.26	7.34
36.56	7.33	7.68	6.30	4.16	9.32	8.27	7.93	7.34	7.60	7.41	7.25	7.32
37.97	7.34	7.68	6.32	4.15	9.32	8.26	7.86	7.33	7.57	7.39	7.23	7.32
39.38	7.32	7.70	6.39	4.18	9.33	8.27	7.80	7.31	7.57	7.38	7.21	7.30
40.78	7.33	7.69	6.41	4.20	9.34	8.25	7.91	7.27	7.55	7.36	7.19	7.25
42.19	7.34	7.70	6.51	4.24	9.36	8.22	7.81	7.26	7.49	7.33	7.19	7.26
43.59	7.34	7.72	6.55	4.26	9.36	8.20	7.73	7.22	7.50	7.32	7.16	7.21
45.00	7.36	7.72	6.64	4.30	9.36	8.18	7.83	7.19	7.47	7.30	7.13	7.19
46.41	7.35	7.73	6.67	4.32	9.34	8.17	7.80	7.19	7.43	7.26	7.09	7.15
47.81	7.36	7.75	6.76	4.36	9.33	8.13	7.64	7.14	7.38	7.23	7.08	7.13
49.22	7.38	7.73	6.83	4.41	9.31	8.08	7.56	7.08	7.34	7.21	7.03	7.09
50.62	7.38	7.77	6.97	4.52	9.23	8.01	7.40	6.98	7.28	7.14	6.99	7.04
52.03	7.41	7.76	7.08	4.60	9.14	7.90	7.23	6.92	7.20	7.09	6.93	6.99
53.44	7.40	7.80	7.20	4.73	9.11	7.85	7.22	6.84	7.10	7.01	6.88	6.91
54.84	7.37	7.78	7.03	4.58	9.13	7.88	7.26	6.83	7.14	7.03	6.86	6.90
56.25	7.36	7.76	7.05	4.49	9.21	7.92	7.21	6.87	7.16	7.05	6.89	6.96
57.66	7.37	7.75	6.94	4.46	9.32	8.08	7.33	7.01	7.26	7.15	7.00	7.04
59.06	7.38	7.77	7.04	4.49	9.38	8.11	7.60	7.06	7.33	7.19	7.05	7.09
60.47	7.40	7.78	7.23	4.69	9.22	7.92	7.44	6.92	7.20	7.14	7.01	7.02
61.88	7.42	7.79	7.46	4.95	9.09	7.79	7.15	6.79	7.11	7.03	6.91	6.96
63.28	7.44	7.80	7.55	5.05	8.91	7.64	7.34	6.72	7.01	6.97	6.84	6.90
64.69	7.40	7.79	7.58	5.10	8.79	7.55	7.25	6.65	6.97	6.94	6.83	6.87
66.09	7.38	7.76	7.37	5.00	8.80	7.62	7.30	6.75	7.04	6.99	6.87	6.95

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
67.50	7.35	7.75	7.13	4.84	8.96	7.79	7.45	6.88	7.19	7.12	6.99	7.06
68.91	7.32	7.71	6.99	4.78	8.94	7.81	7.50	6.96	7.24	7.17	7.04	7.12
70.31	7.35	7.73	6.93	4.78	9.13	7.99	7.62	7.04	7.34	7.22	7.06	7.14
71.72	7.33	7.71	7.03	4.73	9.23	8.02	7.72	7.03	7.29	7.18	7.04	7.10
73.12	7.35	7.72	7.09	4.81	9.09	7.91	7.77	6.95	7.23	7.14	7.03	7.06
74.53	7.34	7.72	7.15	4.70	9.06	7.86	7.73	6.91	7.20	7.12	6.99	7.04
75.94	7.32	7.72	6.99	4.63	9.02	7.80	7.54	6.88	7.18	7.13	7.00	7.06
77.34	7.33	7.73	7.00	4.56	9.21	7.98	7.60	6.98	7.25	7.18	7.02	7.06
78.75	7.36	7.74	7.13	4.60	9.32	8.03	7.61	6.94	7.24	7.15	6.97	7.02
80.16	7.36	7.76	7.22	4.72	9.24	7.94	7.51	6.89	7.19	7.11	6.96	6.98
81.56	7.38	7.79	7.32	4.82	9.21	7.89	7.56	6.83	7.13	7.04	6.88	6.94
82.97	7.39	7.78	7.45	4.97	9.17	7.79	7.60	6.76	7.04	7.01	6.86	6.87
84.38	7.40	7.82	7.56	5.01	9.08	7.74	7.42	6.67	7.00	6.95	6.77	6.81
85.78	7.41	7.80	7.68	5.09	9.01	7.64	7.28	6.58	6.93	6.90	6.73	6.77
87.19	7.42	7.81	7.81	5.18	8.92	7.53	7.24	6.50	6.85	6.81	6.69	6.73
88.59	7.44	7.82	7.94	5.27	8.85	7.45	7.14	6.41	6.76	6.75	6.64	6.69
90.00	7.42	7.82	8.05	5.37	8.75	7.35	7.12	6.30	6.68	6.72	6.58	6.63
91.41	7.41	7.82	8.17	5.49	8.65	7.23	7.09	6.18	6.58	6.67	6.51	6.55
92.81	7.41	7.84	8.31	5.61	8.52	7.10	6.88	6.07	6.52	6.57	6.46	6.54
94.22	7.40	7.84	8.42	5.70	8.41	6.98	6.74	5.95	6.41	6.52	6.42	6.48
95.62	7.42	7.84	8.54	5.82	8.30	6.84	6.56	5.84	6.32	6.45	6.38	6.46
97.03	7.40	7.84	8.61	5.91	8.17	6.73	6.42	5.69	6.21	6.38	6.31	6.40
98.44	7.40	7.84	8.70	5.98	8.08	6.62	6.41	5.58	6.16	6.35	6.29	6.38
99.84	7.41	7.84	8.77	6.04	7.99	6.52	6.35	5.46	6.08	6.27	6.24	6.32
101.25	7.41	7.84	8.86	6.11	7.89	6.42	6.22	5.40	6.00	6.23	6.23	6.30
102.66	7.40	7.86	8.94	6.20	7.80	6.33	5.99	5.13	5.96	6.18	6.19	6.29
104.06	7.41	7.85	9.02	6.26	7.68	6.25	5.82	4.79	5.98	6.16	6.13	6.24
105.47	7.40	7.84	9.08	6.35	7.60	6.15	5.66	4.51	5.85	6.10	6.11	6.24
106.88	7.41	7.84	9.14	6.39	7.51	6.11	5.62	4.40	5.76	6.06	6.10	6.22
108.28	7.40	7.84	9.19	6.47	7.44	6.03	5.82	4.30	5.64	6.04	6.08	6.21
109.69	7.41	7.84	9.24	6.47	7.37	5.97	5.78	4.22	5.04	6.01	6.07	6.20
111.09	7.38	7.85	9.26	6.52	7.30	5.91	5.65	4.17	4.61	6.02	6.06	6.19
112.50	7.40	7.84	9.31	6.56	7.24	5.86	5.47	4.13	4.48	6.04	6.07	6.19
113.91	7.38	7.85	9.34	6.60	7.23	5.84	5.28	4.11	4.40	6.03	6.09	6.22
115.31	7.40	7.82	9.37	6.62	7.20	5.80	5.23	4.07	4.36	6.04	6.12	6.25
116.72	7.39	7.83	9.37	6.62	7.18	5.80	5.32	4.06	4.34	6.07	6.12	6.26

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
118.12	7.38	7.82	9.38	6.62	7.16	5.80	5.38	4.04	4.32	6.11	6.17	6.30
119.53	7.35	7.80	9.34	6.60	7.16	5.79	5.36	4.06	4.29	6.16	6.23	6.33
120.94	7.37	7.80	9.35	6.59	7.18	5.81	5.36	4.05	4.30	6.24	6.27	6.36
122.34	7.35	7.80	9.33	6.57	7.22	5.84	5.38	4.07	4.32	6.28	6.28	6.38
123.75	7.34	7.80	9.31	6.54	7.24	5.86	5.33	4.10	4.37	6.33	6.27	6.39
125.16	7.35	7.80	9.27	6.48	7.28	5.90	5.35	4.14	4.48	6.31	6.30	6.37
126.56	7.35	7.78	9.24	6.46	7.32	5.94	5.38	4.13	4.65	6.33	6.30	6.38
127.97	7.34	7.80	9.19	6.43	7.36	5.97	5.43	4.21	4.76	6.33	6.30	6.40
129.38	7.34	7.78	9.16	6.41	7.41	6.00	5.53	4.28	5.07	6.33	6.34	6.43
130.78	7.34	7.78	9.12	6.38	7.47	6.05	5.67	4.31	5.68	6.37	6.35	6.44
132.19	7.34	7.78	9.09	6.34	7.49	6.08	5.75	4.38	6.31	6.37	6.35	6.46
133.59	7.35	7.78	9.06	6.30	7.58	6.15	5.78	4.59	6.34	6.39	6.37	6.45
135.00	7.34	7.78	9.00	6.26	7.62	6.19	5.70	4.80	6.21	6.40	6.38	6.48
136.41	7.35	7.78	8.95	6.21	7.66	6.24	5.66	5.03	6.35	6.43	6.40	6.50
137.81	7.35	7.78	8.89	6.17	7.71	6.29	5.66	5.16	6.35	6.46	6.43	6.52
139.22	7.34	7.78	8.87	6.14	7.78	6.34	5.76	5.27	6.21	6.47	6.45	6.52
140.62	7.34	7.76	8.79	6.11	7.80	6.37	5.95	5.43	6.26	6.49	6.45	6.55
142.03	7.34	7.76	8.77	6.09	7.87	6.43	6.14	5.53	6.29	6.50	6.48	6.60
143.44	7.32	7.76	8.70	6.04	7.91	6.48	6.25	5.59	6.16	6.57	6.52	6.62
144.84	7.32	7.76	8.67	6.00	7.98	6.54	6.25	5.65	6.23	6.60	6.52	6.63
146.25	7.33	7.75	8.62	5.96	8.01	6.60	6.22	5.74	6.37	6.62	6.56	6.68
147.66	7.32	7.74	8.55	5.89	8.07	6.66	6.29	5.83	6.40	6.66	6.61	6.70
149.06	7.31	7.74	8.48	5.85	8.12	6.74	6.38	5.91	6.47	6.70	6.64	6.72
150.47	7.31	7.75	8.42	5.81	8.21	6.82	6.58	5.99	6.52	6.75	6.66	6.76
151.88	7.31	7.73	8.36	5.74	8.28	6.89	6.70	6.07	6.57	6.78	6.69	6.81
153.28	7.32	7.73	8.28	5.70	8.34	6.95	6.75	6.14	6.62	6.80	6.73	6.82
154.69	7.31	7.73	8.20	5.62	8.39	7.04	6.81	6.21	6.68	6.83	6.77	6.84
156.09	7.30	7.72	8.13	5.57	8.46	7.10	6.92	6.28	6.73	6.85	6.79	6.88
157.50	7.30	7.72	8.06	5.52	8.53	7.19	7.01	6.34	6.82	6.94	6.82	6.92
158.91	7.31	7.71	7.98	5.46	8.60	7.25	7.15	6.41	6.84	6.94	6.84	6.94
160.31	7.31	7.72	7.91	5.41	8.64	7.32	7.12	6.46	6.88	6.93	6.88	6.96
161.72	7.34	7.69	7.85	5.38	8.69	7.38	7.01	6.52	6.92	6.99	6.89	6.98
163.12	7.31	7.69	7.76	5.29	8.72	7.45	7.02	6.58	6.96	7.04	6.92	7.00
164.53	7.31	7.70	7.68	5.24	8.77	7.48	7.21	6.60	7.01	7.05	6.93	7.03
165.94	7.30	7.70	7.61	5.20	8.79	7.52	7.19	6.68	7.06	7.09	7.00	7.04
167.34	7.32	7.69	7.54	5.16	8.86	7.58	7.24	6.73	7.11	7.13	7.00	7.09

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
168.75	7.30	7.70	7.50	5.10	8.87	7.63	7.40	6.79	7.11	7.13	7.03	7.12
170.16	7.30	7.69	7.41	5.06	8.95	7.70	7.45	6.81	7.16	7.11	7.05	7.15
171.56	7.32	7.66	7.32	5.02	8.97	7.74	7.53	6.88	7.18	7.14	7.09	7.18
172.97	7.29	7.67	7.25	4.96	9.01	7.78	7.72	6.90	7.21	7.16	7.11	7.20
174.38	7.31	7.66	7.18	4.92	9.04	7.82	7.71	6.96	7.27	7.20	7.13	7.22
175.78	7.29	7.66	7.08	4.85	9.07	7.88	7.72	7.00	7.32	7.25	7.16	7.24
177.19	7.28	7.65	7.00	4.80	9.10	7.93	7.90	7.07	7.34	7.27	7.21	7.28
178.59	7.29	7.64	6.92	4.72	9.17	7.99	7.86	7.11	7.40	7.29	7.24	7.31
180.00	7.26	7.64	6.84	4.67	9.18	8.05	7.92	7.15	7.44	7.34	7.26	7.34
181.41	7.27	7.62	6.76	4.62	9.24	8.09	8.08	7.23	7.50	7.36	7.28	7.38
182.81	7.27	7.61	6.64	4.56	9.27	8.16	8.17	7.30	7.53	7.41	7.32	7.39
184.22	7.27	7.62	6.54	4.48	9.30	8.23	8.24	7.33	7.57	7.44	7.36	7.43
185.62	7.27	7.61	6.42	4.40	9.35	8.27	8.44	7.38	7.61	7.48	7.40	7.44
187.03	7.26	7.60	6.32	4.36	9.38	8.33	8.47	7.42	7.68	7.51	7.41	7.49
188.44	7.27	7.60	6.19	4.28	9.42	8.40	8.41	7.48	7.70	7.54	7.45	7.52
189.84	7.26	7.59	6.08	4.20	9.46	8.43	8.60	7.54	7.74	7.57	7.48	7.54
191.25	7.25	7.60	5.96	4.14	9.50	8.48	8.63	7.56	7.78	7.61	7.51	7.56
192.66	7.24	7.58	5.83	4.03	9.51	8.54	8.58	7.64	7.81	7.65	7.54	7.59
194.06	7.24	7.58	5.70	3.96	9.54	8.59	8.70	7.65	7.89	7.67	7.56	7.63
195.47	7.24	7.58	5.59	3.87	9.57	8.64	8.76	7.70	7.92	7.69	7.59	7.67
196.88	7.24	7.57	5.45	3.81	9.59	8.69	8.77	7.76	7.94	7.73	7.63	7.68
198.28	7.24	7.56	5.33	3.74	9.60	8.72	8.87	7.78	7.96	7.76	7.64	7.71
199.69	7.25	7.57	5.18	3.64	9.60	8.75	8.86	7.82	8.02	7.78	7.66	7.72
201.09	7.24	7.55	5.08	3.57	9.61	8.79	8.73	7.88	8.03	7.80	7.68	7.74
202.50	7.24	7.54	4.93	3.52	9.62	8.82	8.76	7.88	8.08	7.82	7.72	7.76
203.91	7.24	7.54	4.80	3.45	9.62	8.84	8.85	7.92	8.08	7.84	7.72	7.80
205.31	7.24	7.55	4.65	3.41	9.62	8.87	8.78	7.93	8.15	7.85	7.73	7.80
206.72	7.24	7.54	4.55	3.37	9.60	8.89	8.88	7.96	8.12	7.90	7.77	7.80
208.12	7.24	7.53	4.39	3.33	9.60	8.89	9.01	7.99	8.14	7.87	7.75	7.82
209.53	7.24	7.53	4.29	3.31	9.58	8.89	8.90	8.00	8.14	7.87	7.78	7.82
210.94	7.27	7.56	4.20	3.27	9.56	8.89	8.84	7.99	8.15	7.89	7.77	7.81
212.34	7.25	7.54	4.13	3.26	9.53	8.89	8.90	7.99	8.14	7.88	7.79	7.82
213.75	7.26	7.53	4.07	3.24	9.52	8.89	8.83	8.00	8.15	7.89	7.77	7.82
215.16	7.26	7.53	4.04	3.25	9.48	8.89	8.87	8.00	8.15	7.91	7.77	7.82
216.56	7.25	7.54	3.99	3.24	9.46	8.89	8.97	8.01	8.16	7.89	7.75	7.82
217.97	7.26	7.53	3.97	3.25	9.45	8.87	9.08	8.00	8.16	7.89	7.76	7.82

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
219.38	7.26	7.54	3.89	3.25	9.43	8.87	9.10	7.98	8.16	7.89	7.77	7.82
220.78	7.27	7.53	3.87	3.27	9.40	8.85	9.09	8.01	8.14	7.87	7.76	7.82
222.19	7.27	7.54	3.82	3.27	9.38	8.84	8.97	7.99	8.15	7.88	7.76	7.82
223.59	7.29	7.52	3.78	3.28	9.36	8.84	8.82	7.99	8.16	7.86	7.76	7.82
225.00	7.27	7.53	3.78	3.29	9.33	8.82	8.89	7.99	8.15	7.87	7.76	7.82
226.41	7.30	7.52	3.76	3.30	9.31	8.81	8.88	7.99	8.13	7.87	7.75	7.83
227.81	7.27	7.51	3.74	3.34	9.29	8.78	8.78	7.98	8.14	7.87	7.74	7.80
229.22	7.27	7.52	3.74	3.37	9.25	8.78	8.87	7.97	8.13	7.85	7.73	7.80
230.62	7.28	7.51	3.74	3.37	9.24	8.78	8.98	7.99	8.12	7.85	7.75	7.80
232.03	7.28	7.52	3.75	3.40	9.21	8.75	8.88	7.96	8.12	7.86	7.74	7.82
233.44	7.29	7.53	3.75	3.44	9.19	8.74	8.86	7.95	8.12	7.85	7.75	7.82
234.84	7.29	7.52	3.75	3.44	9.16	8.73	8.97	7.96	8.13	7.84	7.74	7.82
236.25	7.27	7.51	3.70	3.47	9.16	8.72	8.94	7.96	8.13	7.86	7.76	7.83
237.66	7.28	7.52	3.65	3.46	9.13	8.71	8.93	7.97	8.13	7.86	7.76	7.85
239.06	7.26	7.51	3.54	3.46	9.12	8.73	8.94	7.97	8.14	7.87	7.77	7.84
240.47	7.27	7.52	3.46	3.47	9.11	8.71	8.83	7.97	8.14	7.88	7.76	7.86
241.88	7.26	7.50	3.36	3.50	9.07	8.71	8.79	7.98	8.15	7.88	7.79	7.86
243.28	7.28	7.51	3.26	3.48	9.04	8.74	8.85	8.00	8.15	7.88	7.77	7.87
244.69	7.25	7.49	3.10	3.50	9.03	8.74	8.92	7.99	8.16	7.91	7.81	7.86
246.09	7.27	7.48	2.99	3.52	9.03	8.74	8.94	8.03	8.16	7.93	7.79	7.88
247.50	7.27	7.49	2.86	3.61	9.00	8.74	8.92	8.02	8.22	7.92	7.81	7.91
248.91	7.24	7.48	2.73	3.67	8.97	8.75	8.97	8.05	8.20	7.93	7.84	7.91
250.31	7.26	7.48	2.56	3.70	8.95	8.77	8.96	8.06	8.22	7.95	7.86	7.93
251.72	7.25	7.47	2.42	3.70	8.94	8.77	8.93	8.08	8.24	7.97	7.85	7.94
253.12	7.23	7.46	2.28	3.61	8.93	8.78	8.93	8.10	8.27	7.98	7.86	7.96
254.53	7.25	7.46	2.18	3.38	8.89	8.78	8.92	8.12	8.28	7.99	7.87	7.97
255.94	7.24	7.45	2.08	3.05	8.87	8.79	8.93	8.13	8.29	8.01	7.90	7.98
257.34	7.24	7.45	2.04	2.92	8.84	8.79	8.98	8.15	8.31	8.02	7.91	7.99
258.75	7.22	7.45	1.95	3.06	8.81	8.80	8.96	8.16	8.30	8.04	7.92	7.99
260.16	7.23	7.46	1.85	3.26	8.78	8.78	9.00	8.17	8.34	8.07	7.93	8.02
261.56	7.21	7.44	1.82	3.53	8.77	8.80	9.10	8.19	8.34	8.07	7.94	8.02
262.97	7.23	7.44	1.77	3.55	8.72	8.79	9.16	8.19	8.35	8.07	7.95	8.04
264.38	7.21	7.43	1.76	3.97	8.70	8.78	9.13	8.21	8.36	8.09	7.97	8.04
265.78	7.22	7.42	2.50	3.87	8.66	8.78	9.15	8.21	8.39	8.09	7.95	8.06
267.19	7.21	7.42	2.00	4.28	8.66	8.78	9.16	8.22	8.37	8.10	7.99	8.06
268.59	7.25	7.38	1.83	4.43	8.63	8.78	9.02	8.21	8.39	8.10	7.97	8.08

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
270.00	7.23	7.40	2.07	4.59	8.61	8.78	9.04	8.21	8.39	8.09	7.97	8.07
271.41	7.20	7.39	2.14	4.83	8.59	8.78	9.13	8.22	8.39	8.09	7.99	8.05
272.81	7.12	7.38	2.79	5.27	8.59	8.78	8.93	8.21	8.38	8.10	7.98	8.06
274.22	7.12	7.29	2.62	5.32	8.57	8.74	8.90	8.22	8.39	8.08	7.96	8.05
275.62	7.09	7.32	2.63	5.42	8.54	8.74	8.97	8.20	8.36	8.09	7.97	8.06
277.03	7.16	7.30	2.99	5.54	8.52	8.74	8.84	8.21	8.36	8.07	7.95	8.05
278.44	7.20	7.34	3.29	5.71	8.50	8.71	8.93	8.20	8.34	8.07	7.96	8.04
279.84	7.18	7.43	3.60	5.75	8.50	8.69	9.16	8.18	8.33	8.06	7.94	8.01
281.25	7.09	7.38	3.72	5.82	8.47	8.66	9.14	8.14	8.33	8.02	7.93	8.02
282.66	7.06	7.35	4.04	6.13	8.47	8.65	9.04	8.14	8.30	8.01	7.92	7.99
284.06	6.95	7.23	4.11	5.98	8.43	8.59	8.90	8.09	8.25	8.00	7.88	7.97
285.47	7.03	7.18	3.99	6.02	8.36	8.52	8.57	8.04	8.20	7.95	7.85	7.94
286.88	7.02	7.15	4.51	6.23	8.38	8.47	8.44	7.97	8.12	7.90	7.80	7.89
288.28	6.99	7.11	4.02	6.01	8.40	8.44	8.56	7.89	8.08	7.83	7.72	7.85
289.69	7.13	7.13	3.47	5.69	8.49	8.39	8.47	7.85	8.02	7.78	7.68	7.81
291.09	7.16	7.20	3.81	5.54	8.49	8.37	8.34	7.79	7.97	7.73	7.64	7.75
292.50	7.12	7.18	4.12	5.34	8.54	8.39	8.41	7.80	7.96	7.75	7.62	7.74
293.91	7.22	7.15	4.18	5.26	8.61	8.41	8.41	7.79	7.97	7.74	7.63	7.73
295.31	7.28	7.24	4.23	5.15	8.63	8.44	8.33	7.83	7.99	7.74	7.66	7.75
296.72	7.20	7.34	4.10	5.12	8.65	8.46	8.44	7.86	8.02	7.77	7.68	7.77
298.12	7.29	7.34	3.84	4.96	8.64	8.50	8.50	7.90	8.03	7.81	7.71	7.81
299.53	7.31	7.37	3.45	4.92	8.63	8.52	8.55	7.91	8.09	7.84	7.73	7.83
300.94	7.31	7.41	3.19	4.81	8.63	8.55	8.52	7.94	8.11	7.85	7.76	7.85
302.34	7.33	7.45	2.88	4.75	8.62	8.54	8.53	8.01	8.13	7.88	7.79	7.87
303.75	7.29	7.47	2.54	4.63	8.62	8.58	8.48	8.00	8.16	7.91	7.80	7.90
305.16	7.32	7.47	2.18	4.61	8.57	8.60	8.56	8.03	8.18	7.93	7.82	7.93
306.56	7.30	7.47	1.96	4.59	8.60	8.63	8.60	8.04	8.19	7.93	7.83	7.93
307.97	7.29	7.48	1.86	4.60	8.43	8.57	8.68	8.07	8.25	7.98	7.85	7.95
309.38	7.26	7.45	1.72	4.52	8.21	8.50	8.62	8.06	8.23	7.96	7.89	7.99
310.78	7.26	7.46	1.61	4.42	8.10	8.44	8.60	8.06	8.24	8.00	7.92	8.00
312.19	7.26	7.46	1.84	4.53	8.37	8.54	8.54	8.05	8.23	7.98	7.87	7.98
313.59	7.26	7.47	1.78	4.57	8.48	8.60	8.52	8.07	8.23	7.96	7.85	7.96
315.00	7.25	7.46	1.74	4.26	8.44	8.63	8.47	8.11	8.26	7.98	7.88	7.97
316.41	7.24	7.45	1.64	4.19	8.48	8.60	8.54	8.10	8.27	8.00	7.91	8.00
317.81	7.22	7.45	1.68	4.12	8.41	8.63	8.41	8.12	8.28	8.00	7.90	7.99
319.22	7.21	7.44	1.58	4.09	8.33	8.58	8.68	8.12	8.31	8.04	7.94	8.03

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
320.62	7.20	7.41	1.44	3.70	8.57	8.73	8.92	8.15	8.32	8.05	7.94	8.02
322.03	7.23	7.44	1.59	3.54	8.53	8.75	9.00	8.20	8.37	8.08	7.96	8.05
323.44	7.23	7.44	1.88	3.81	8.53	8.78	8.97	8.21	8.41	8.11	7.96	8.06
324.84	7.21	7.44	1.95	4.47	8.55	8.79	9.02	8.22	8.38	8.09	7.98	8.04
326.25	7.23	7.41	2.05	4.81	8.55	8.78	9.06	8.23	8.39	8.09	7.97	8.05
327.66	7.27	7.40	1.92	5.05	8.57	8.79	9.05	8.20	8.37	8.09	7.94	8.01
329.06	7.22	7.37	1.96	4.74	8.56	8.78	9.05	8.22	8.37	8.08	7.95	8.02
330.47	7.20	7.36	2.05	4.94	8.58	8.78	9.06	8.21	8.35	8.06	7.92	8.00
331.88	7.11	7.29	2.36	5.09	8.56	8.80	8.98	8.24	8.39	8.09	7.94	8.01
333.28	7.10	7.21	2.26	5.44	8.59	8.79	9.00	8.21	8.36	8.07	7.95	8.01
334.69	7.07	7.17	2.07	4.87	8.60	8.78	9.03	8.14	8.34	8.05	7.90	8.00
336.09	7.18	7.21	2.16	5.05	8.64	8.77	8.94	8.17	8.32	8.02	7.87	7.97
337.50	7.07	7.13	2.08	5.08	8.64	8.78	8.75	8.19	8.32	8.03	7.88	7.97
338.91	7.02	7.18	1.86	4.55	8.63	8.75	8.67	8.15	8.29	7.98	7.84	7.93
340.31	6.90	7.09	1.73	4.60	8.64	8.71	8.61	8.12	8.26	7.97	7.81	7.91
341.72	6.87	7.04	1.87	4.29	8.72	8.75	8.67	8.07	8.24	7.95	7.80	7.89
343.12	6.85	7.00	1.95	4.46	8.76	8.71	8.74	8.05	8.22	7.91	7.78	7.86
344.53	6.74	6.90	1.99	4.76	8.70	8.73	8.83	8.09	8.25	7.93	7.78	7.85
345.94	6.56	6.76	1.96	4.81	8.70	8.79	8.95	8.14	8.27	7.98	7.81	7.88
347.34	7.27	7.01	1.94	4.98	8.65	8.78	9.00	8.13	8.29	7.99	7.82	7.89
348.75	7.43	7.34	2.02	5.16	8.73	8.79	8.95	8.13	8.27	7.94	7.78	7.87
350.16	7.44	7.51	2.75	4.84	8.86	8.64	8.76	7.92	8.06	7.77	7.64	7.74
351.56	6.87	7.32	3.36	4.81	8.92	8.61	8.72	7.88	8.01	7.76	7.60	7.69
352.97	7.13	6.89	4.02	4.85	8.94	8.55	8.61	7.80	7.99	7.74	7.56	7.67
354.38	7.24	7.40	4.35	4.84	8.97	8.54	8.42	7.77	7.98	7.73	7.57	7.65
355.78	7.36	7.31	4.55	4.82	8.96	8.51	8.45	7.78	7.95	7.72	7.57	7.65
357.19	7.39	7.49	4.49	4.56	9.02	8.60	8.50	7.82	8.00	7.75	7.58	7.69
358.59	7.20	7.46	4.27	4.00	9.16	8.76	8.60	7.96	8.09	7.83	7.66	7.75
0.00	7.33	7.46	2.90	3.23	9.23	8.97	8.78	8.14	8.32	8.02	7.84	7.89
1.41	7.37	7.52	2.31	2.47	9.14	8.86	8.82	8.10	8.29	7.97	7.82	7.89
2.81	7.45	7.63	3.12	3.22	9.09	8.70	8.64	7.92	8.07	7.82	7.68	7.78
4.22	7.36	7.56	3.40	3.47	9.08	8.64	8.52	7.87	8.04	7.77	7.61	7.71
5.62	7.33	7.57	3.88	3.55	9.11	8.63	8.38	7.82	8.00	7.78	7.61	7.70
7.03	7.32	7.57	4.25	3.63	9.11	8.60	8.36	7.81	8.01	7.74	7.60	7.70
8.44	7.32	7.57	4.42	3.65	9.13	8.58	8.32	7.80	7.98	7.74	7.60	7.70
9.84	7.34	7.60	4.59	3.75	9.13	8.58	8.16	7.80	7.97	7.73	7.58	7.68

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
11.25	7.32	7.57	4.82	3.73	9.16	8.57	8.01	7.76	7.95	7.71	7.56	7.66
12.66	7.32	7.59	4.97	3.75	9.17	8.54	8.11	7.73	7.94	7.69	7.53	7.64
14.06	7.33	7.60	5.08	3.75	9.19	8.51	8.32	7.69	7.90	7.67	7.52	7.62
15.47	7.32	7.60	5.20	3.80	9.21	8.51	8.27	7.68	7.89	7.64	7.49	7.61
16.88	7.33	7.59	5.34	3.83	9.19	8.47	8.24	7.65	7.85	7.61	7.47	7.57
18.28	7.30	7.60	5.42	3.86	9.19	8.42	8.46	7.60	7.81	7.58	7.43	7.52
19.69	7.31	7.59	5.55	3.90	9.18	8.39	8.47	7.54	7.77	7.54	7.40	7.49
21.09	7.30	7.62	5.63	3.94	9.18	8.37	8.26	7.53	7.75	7.52	7.38	7.48
22.50	7.32	7.61	5.77	3.98	9.21	8.36	8.31	7.51	7.76	7.51	7.36	7.47
23.91	7.32	7.62	5.82	4.01	9.19	8.34	8.18	7.47	7.73	7.50	7.35	7.44
25.31	7.33	7.61	5.92	4.04	9.22	8.33	8.01	7.47	7.69	7.48	7.34	7.44
26.72	7.32	7.62	5.97	4.08	9.22	8.31	8.08	7.45	7.69	7.48	7.33	7.42
28.12	7.32	7.63	6.05	4.09	9.22	8.29	8.20	7.42	7.65	7.47	7.32	7.42
29.53	7.32	7.65	6.08	4.10	9.23	8.28	8.16	7.43	7.64	7.48	7.30	7.40
30.94	7.30	7.65	6.12	4.10	9.26	8.29	8.30	7.39	7.65	7.45	7.30	7.39
32.34	7.34	7.65	6.17	4.12	9.27	8.28	8.25	7.38	7.63	7.43	7.29	7.38
33.75	7.33	7.66	6.22	4.11	9.30	8.30	7.87	7.36	7.62	7.43	7.28	7.38
35.16	7.33	7.67	6.25	4.14	9.27	8.27	7.89	7.37	7.60	7.43	7.27	7.34
36.56	7.34	7.67	6.31	4.16	9.30	8.27	8.00	7.34	7.58	7.40	7.26	7.34
37.97	7.34	7.69	6.35	4.18	9.32	8.26	7.87	7.31	7.58	7.37	7.23	7.30
39.38	7.33	7.68	6.41	4.20	9.34	8.25	7.92	7.29	7.54	7.38	7.23	7.28
40.78	7.36	7.69	6.45	4.24	9.35	8.24	8.17	7.30	7.53	7.36	7.20	7.27
42.19	7.35	7.71	6.53	4.25	9.36	8.24	8.03	7.27	7.52	7.33	7.19	7.26
43.59	7.35	7.72	6.56	4.25	9.35	8.21	7.88	7.22	7.50	7.31	7.16	7.21
45.00	7.34	7.73	6.62	4.30	9.38	8.21	7.97	7.24	7.47	7.30	7.16	7.20
46.41	7.37	7.72	6.68	4.32	9.36	8.19	7.93	7.18	7.43	7.28	7.13	7.17
47.81	7.36	7.75	6.75	4.36	9.36	8.15	7.79	7.14	7.40	7.25	7.09	7.16
49.22	7.38	7.76	6.82	4.39	9.32	8.09	7.79	7.09	7.37	7.20	7.06	7.10
50.62	7.37	7.76	6.92	4.49	9.26	8.05	7.52	7.04	7.30	7.19	7.03	7.07
52.03	7.40	7.75	7.07	4.57	9.16	7.95	7.29	6.92	7.20	7.09	6.97	6.98
53.44	7.38	7.79	7.11	4.64	9.14	7.89	7.23	6.86	7.17	7.06	6.91	6.94
54.84	7.39	7.77	7.01	4.55	9.15	7.89	7.23	6.85	7.13	7.03	6.88	6.93
56.25	7.37	7.77	7.02	4.47	9.23	7.97	7.32	6.93	7.18	7.10	6.95	6.98
57.66	7.36	7.76	6.93	4.40	9.36	8.14	7.50	7.05	7.31	7.22	7.05	7.06
59.06	7.38	7.76	6.99	4.48	9.37	8.09	7.43	7.03	7.30	7.20	7.05	7.08
60.47	7.41	7.78	7.15	4.65	9.22	7.99	7.36	6.96	7.25	7.11	7.00	7.02

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
61.88	7.43	7.80	7.41	4.93	9.08	7.82	7.26	6.83	7.14	7.05	6.92	6.96
63.28	7.42	7.79	7.58	5.07	8.94	7.64	7.04	6.68	7.01	6.94	6.82	6.88
64.69	7.39	7.79	7.56	5.09	8.84	7.57	6.94	6.63	6.96	6.93	6.79	6.84
66.09	7.38	7.76	7.47	5.05	8.73	7.53	7.09	6.64	6.97	6.95	6.82	6.91
67.50	7.35	7.76	7.19	4.87	8.95	7.76	7.35	6.84	7.14	7.09	6.95	7.05
68.91	7.32	7.73	7.17	4.82	8.94	7.78	7.44	6.91	7.23	7.17	6.99	7.09
70.31	7.33	7.71	7.15	4.83	8.98	7.87	7.60	6.98	7.26	7.18	7.04	7.10
71.72	7.34	7.74	7.11	4.81	9.13	7.96	7.80	7.00	7.30	7.17	7.02	7.10
73.12	7.35	7.72	7.16	4.85	9.05	7.86	7.52	6.91	7.21	7.14	6.98	7.06
74.53	7.35	7.71	7.20	4.78	9.01	7.82	7.37	6.89	7.19	7.11	6.98	7.05
75.94	7.32	7.72	7.10	4.76	9.03	7.79	7.37	6.87	7.17	7.13	6.99	7.07
77.34	7.32	7.74	6.99	4.53	9.20	7.97	7.39	6.96	7.28	7.19	7.01	7.06
78.75	7.34	7.75	7.12	4.61	9.31	8.03	7.50	6.97	7.26	7.14	6.99	7.03
80.16	7.35	7.76	7.20	4.69	9.24	7.95	7.76	6.89	7.18	7.12	6.95	6.98
81.56	7.38	7.78	7.30	4.82	9.22	7.91	7.65	6.84	7.14	7.06	6.93	6.95
82.97	7.41	7.78	7.41	4.93	9.19	7.83	7.45	6.78	7.10	7.00	6.85	6.91
84.38	7.41	7.80	7.53	5.01	9.12	7.77	7.50	6.69	7.03	6.96	6.82	6.85
85.78	7.41	7.81	7.64	5.06	9.03	7.69	7.40	6.61	6.97	6.91	6.77	6.78
87.19	7.40	7.82	7.77	5.13	8.97	7.59	7.13	6.54	6.89	6.85	6.69	6.73
88.59	7.42	7.83	7.88	5.23	8.89	7.48	7.10	6.44	6.80	6.79	6.63	6.68
90.00	7.42	7.84	8.02	5.34	8.79	7.39	7.02	6.33	6.71	6.72	6.61	6.65
91.41	7.43	7.85	8.16	5.47	8.69	7.25	6.88	6.21	6.62	6.65	6.54	6.60
92.81	7.43	7.84	8.28	5.59	8.55	7.13	6.90	6.11	6.51	6.60	6.48	6.53
94.22	7.41	7.84	8.38	5.67	8.47	7.01	6.82	5.98	6.44	6.52	6.43	6.49
95.62	7.40	7.84	8.49	5.79	8.32	6.90	6.69	5.86	6.36	6.46	6.39	6.46
97.03	7.41	7.84	8.59	5.89	8.20	6.76	6.65	5.71	6.24	6.37	6.34	6.40
98.44	7.40	7.84	8.69	5.98	8.09	6.65	6.42	5.62	6.16	6.33	6.28	6.36
99.84	7.41	7.84	8.77	6.05	7.97	6.52	6.17	5.48	6.06	6.27	6.24	6.30
101.25	7.41	7.84	8.88	6.15	7.89	6.41	6.02	5.39	6.00	6.21	6.20	6.30
102.66	7.41	7.84	8.93	6.20	7.78	6.32	5.96	5.09	5.94	6.16	6.17	6.25
104.06	7.41	7.84	9.01	6.27	7.68	6.23	5.91	4.75	5.93	6.12	6.16	6.23
105.47	7.41	7.84	9.07	6.33	7.58	6.14	5.85	4.49	5.80	6.07	6.11	6.21
106.88	7.41	7.84	9.15	6.42	7.48	6.08	5.86	4.35	5.73	6.04	6.09	6.21
108.28	7.39	7.84	9.20	6.45	7.41	5.99	5.72	4.27	5.49	6.01	6.08	6.21
109.69	7.38	7.84	9.27	6.51	7.33	5.94	5.50	4.21	4.87	6.00	6.08	6.19
111.09	7.39	7.84	9.31	6.55	7.27	5.89	5.39	4.16	4.55	6.02	6.08	6.20

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
112.50	7.38	7.84	9.33	6.58	7.24	5.87	5.17	4.12	4.44	6.02	6.07	6.20
113.91	7.39	7.82	9.36	6.61	7.21	5.82	5.17	4.08	4.39	6.02	6.09	6.21
115.31	7.37	7.82	9.37	6.62	7.20	5.80	5.17	4.05	4.36	6.01	6.12	6.26
116.72	7.37	7.81	9.36	6.61	7.17	5.79	5.12	4.03	4.32	6.09	6.17	6.28
118.12	7.37	7.81	9.37	6.62	7.17	5.79	5.20	4.03	4.30	6.15	6.19	6.33
119.53	7.36	7.81	9.35	6.61	7.17	5.79	5.22	4.02	4.27	6.21	6.25	6.34
120.94	7.37	7.80	9.35	6.60	7.18	5.82	5.22	4.05	4.31	6.26	6.27	6.38
122.34	7.35	7.80	9.34	6.55	7.21	5.84	5.42	4.06	4.32	6.30	6.28	6.36
123.75	7.35	7.80	9.30	6.53	7.22	5.88	5.33	4.08	4.38	6.32	6.29	6.36
125.16	7.35	7.78	9.26	6.49	7.28	5.89	5.30	4.11	4.49	6.32	6.26	6.38
126.56	7.36	7.79	9.24	6.47	7.32	5.94	5.43	4.16	4.67	6.34	6.29	6.40
127.97	7.36	7.80	9.20	6.45	7.37	5.96	5.61	4.21	4.74	6.34	6.30	6.43
129.38	7.35	7.79	9.17	6.42	7.42	6.03	5.61	4.26	5.13	6.34	6.32	6.42
130.78	7.35	7.78	9.13	6.37	7.47	6.05	5.67	4.31	5.66	6.38	6.34	6.45
132.19	7.34	7.78	9.07	6.32	7.50	6.10	5.65	4.43	6.38	6.36	6.35	6.45
133.59	7.35	7.78	9.04	6.27	7.57	6.14	5.56	4.63	6.31	6.40	6.36	6.45
135.00	7.34	7.78	8.97	6.24	7.62	6.20	5.61	4.87	6.23	6.40	6.36	6.47
136.41	7.35	7.78	8.94	6.20	7.66	6.25	5.63	5.04	6.30	6.42	6.39	6.49
137.81	7.34	7.79	8.89	6.17	7.72	6.30	5.69	5.18	6.35	6.44	6.41	6.52
139.22	7.33	7.77	8.85	6.13	7.78	6.34	5.85	5.32	6.24	6.47	6.43	6.54
140.62	7.32	7.78	8.81	6.12	7.81	6.37	6.00	5.44	6.29	6.50	6.44	6.57
142.03	7.33	7.77	8.77	6.07	7.88	6.42	6.09	5.52	6.33	6.52	6.48	6.61
143.44	7.32	7.76	8.69	6.03	7.92	6.49	6.20	5.61	6.19	6.55	6.52	6.63
144.84	7.33	7.76	8.65	5.99	7.97	6.56	6.25	5.70	6.31	6.59	6.55	6.67
146.25	7.32	7.74	8.58	5.95	8.05	6.61	6.17	5.78	6.36	6.64	6.59	6.71
147.66	7.31	7.73	8.53	5.89	8.10	6.69	6.16	5.85	6.44	6.67	6.62	6.72
149.06	7.32	7.75	8.47	5.84	8.16	6.74	6.27	5.93	6.50	6.70	6.66	6.75
150.47	7.31	7.73	8.40	5.77	8.23	6.83	6.54	6.04	6.54	6.74	6.69	6.79
151.88	7.30	7.75	8.32	5.72	8.32	6.92	6.66	6.12	6.60	6.79	6.71	6.80
153.28	7.33	7.72	8.25	5.65	8.38	7.02	6.87	6.18	6.65	6.83	6.74	6.84
154.69	7.32	7.72	8.17	5.60	8.47	7.09	6.94	6.27	6.73	6.86	6.78	6.87
156.09	7.33	7.72	8.10	5.56	8.52	7.17	6.96	6.32	6.75	6.85	6.81	6.91
157.50	7.32	7.72	8.03	5.49	8.56	7.25	7.07	6.40	6.80	6.92	6.84	6.93
158.91	7.31	7.72	7.95	5.42	8.62	7.31	7.20	6.44	6.86	6.93	6.88	6.94
160.31	7.30	7.72	7.86	5.38	8.68	7.35	7.20	6.50	6.88	6.99	6.88	6.96
161.72	7.31	7.70	7.81	5.32	8.72	7.41	7.18	6.55	6.93	6.99	6.91	6.99

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
163.12	7.30	7.69	7.74	5.28	8.75	7.46	7.11	6.62	6.94	7.02	6.94	7.00
164.53	7.31	7.70	7.68	5.23	8.78	7.50	7.00	6.62	7.00	7.07	6.97	7.05
165.94	7.30	7.70	7.61	5.20	8.83	7.56	7.13	6.70	7.03	7.10	7.00	7.06
167.34	7.31	7.70	7.54	5.14	8.85	7.61	7.33	6.74	7.10	7.14	7.01	7.09
168.75	7.30	7.70	7.48	5.09	8.90	7.65	7.43	6.79	7.12	7.11	7.06	7.11
170.16	7.31	7.68	7.40	5.05	8.95	7.71	7.68	6.85	7.17	7.13	7.07	7.16
171.56	7.30	7.67	7.31	5.00	8.99	7.75	7.86	6.89	7.19	7.16	7.12	7.18
172.97	7.30	7.68	7.23	4.96	9.03	7.80	7.82	6.92	7.23	7.19	7.12	7.20
174.38	7.29	7.66	7.16	4.90	9.05	7.84	7.82	6.97	7.28	7.19	7.15	7.22
175.78	7.27	7.65	7.09	4.83	9.08	7.90	8.01	7.02	7.31	7.25	7.19	7.23
177.19	7.28	7.66	7.00	4.79	9.12	7.95	7.99	7.06	7.34	7.26	7.22	7.27
178.59	7.27	7.64	6.92	4.72	9.16	8.00	7.82	7.11	7.39	7.33	7.22	7.31
180.00	7.26	7.65	6.83	4.68	9.20	8.05	7.92	7.16	7.44	7.34	7.26	7.34
181.41	7.27	7.65	6.75	4.62	9.24	8.11	8.00	7.22	7.49	7.38	7.30	7.38
182.81	7.26	7.62	6.64	4.55	9.28	8.18	7.98	7.27	7.53	7.41	7.33	7.39
184.22	7.27	7.61	6.55	4.47	9.31	8.22	8.19	7.31	7.57	7.45	7.36	7.42
185.62	7.26	7.62	6.42	4.42	9.34	8.27	8.45	7.37	7.62	7.48	7.37	7.46
187.03	7.27	7.60	6.32	4.36	9.37	8.32	8.59	7.41	7.66	7.50	7.40	7.47
188.44	7.26	7.61	6.20	4.28	9.41	8.38	8.58	7.47	7.68	7.53	7.44	7.51
189.84	7.25	7.60	6.10	4.22	9.44	8.41	8.59	7.50	7.74	7.57	7.46	7.52
191.25	7.25	7.59	5.96	4.17	9.48	8.48	8.55	7.55	7.77	7.62	7.51	7.57
192.66	7.25	7.59	5.87	4.06	9.50	8.52	8.60	7.60	7.82	7.65	7.53	7.61
194.06	7.24	7.57	5.75	3.99	9.52	8.56	8.66	7.64	7.86	7.67	7.56	7.62
195.47	7.25	7.57	5.62	3.90	9.54	8.63	8.75	7.68	7.90	7.69	7.58	7.64
196.88	7.24	7.58	5.48	3.82	9.57	8.66	8.78	7.74	7.94	7.74	7.60	7.66
198.28	7.24	7.56	5.38	3.75	9.58	8.71	8.87	7.76	7.95	7.76	7.62	7.69
199.69	7.24	7.56	5.24	3.70	9.60	8.74	8.90	7.81	8.00	7.79	7.65	7.72
201.09	7.24	7.56	5.13	3.63	9.59	8.75	8.73	7.82	8.04	7.79	7.67	7.74
202.50	7.24	7.55	4.97	3.54	9.60	8.79	8.70	7.86	8.06	7.80	7.69	7.74
203.91	7.24	7.56	4.85	3.46	9.60	8.81	8.87	7.91	8.06	7.81	7.69	7.76
205.31	7.24	7.54	4.73	3.43	9.60	8.84	8.78	7.90	8.07	7.87	7.74	7.77
206.72	7.24	7.55	4.62	3.39	9.60	8.85	8.79	7.93	8.10	7.87	7.73	7.79
208.12	7.27	7.55	4.49	3.38	9.60	8.86	8.85	7.94	8.14	7.88	7.73	7.80
209.53	7.27	7.53	4.41	3.34	9.58	8.89	8.82	7.97	8.15	7.87	7.73	7.80
210.94	7.24	7.53	4.32	3.32	9.56	8.90	8.81	7.96	8.14	7.88	7.75	7.82
212.34	7.25	7.53	4.24	3.30	9.54	8.88	8.96	7.98	8.15	7.88	7.74	7.81

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
213.75	7.25	7.55	4.13	3.28	9.51	8.89	9.01	7.96	8.16	7.89	7.74	7.82
215.16	7.25	7.54	4.08	3.26	9.49	8.86	8.97	7.99	8.18	7.87	7.74	7.82
216.56	7.27	7.53	4.04	3.25	9.46	8.87	9.00	8.00	8.16	7.88	7.77	7.83
217.97	7.27	7.52	3.97	3.22	9.43	8.87	8.98	7.99	8.15	7.91	7.75	7.81
219.38	7.26	7.53	3.93	3.23	9.42	8.87	8.95	7.98	8.16	7.92	7.75	7.83
220.78	7.27	7.53	3.87	3.26	9.40	8.86	9.07	7.99	8.17	7.88	7.73	7.84
222.19	7.26	7.54	3.82	3.28	9.37	8.87	9.04	8.00	8.16	7.88	7.76	7.85
223.59	7.28	7.53	3.75	3.26	9.37	8.84	8.94	8.01	8.17	7.88	7.76	7.82
225.00	7.27	7.53	3.70	3.27	9.33	8.83	9.03	7.98	8.16	7.90	7.75	7.82
226.41	7.29	7.53	3.67	3.30	9.32	8.81	9.01	7.99	8.16	7.88	7.73	7.82
227.81	7.26	7.54	3.64	3.31	9.29	8.81	8.86	7.98	8.16	7.88	7.74	7.82
229.22	7.29	7.52	3.63	3.33	9.28	8.78	8.94	7.98	8.16	7.87	7.76	7.82
230.62	7.28	7.53	3.63	3.36	9.24	8.78	8.98	7.96	8.15	7.87	7.76	7.82
232.03	7.27	7.51	3.62	3.38	9.21	8.78	8.97	7.96	8.13	7.88	7.74	7.82
233.44	7.28	7.52	3.60	3.39	9.20	8.76	8.94	7.97	8.15	7.86	7.74	7.82
234.84	7.27	7.51	3.56	3.40	9.17	8.75	8.90	7.98	8.16	7.86	7.74	7.82
236.25	7.28	7.51	3.55	3.42	9.15	8.74	8.90	7.97	8.15	7.86	7.76	7.84
237.66	7.28	7.51	3.50	3.45	9.14	8.75	8.96	7.96	8.16	7.89	7.74	7.84
239.06	7.26	7.51	3.43	3.44	9.12	8.73	9.01	7.97	8.18	7.89	7.76	7.84
240.47	7.26	7.51	3.34	3.46	9.11	8.73	8.98	7.98	8.15	7.89	7.76	7.85
241.88	7.26	7.52	3.27	3.47	9.08	8.75	8.95	8.01	8.18	7.89	7.76	7.87
243.28	7.27	7.49	3.15	3.52	9.06	8.75	9.01	8.00	8.17	7.90	7.78	7.87
244.69	7.26	7.49	3.05	3.53	9.05	8.75	8.92	8.01	8.17	7.91	7.78	7.87
246.09	7.27	7.49	2.94	3.57	9.04	8.75	8.85	8.00	8.19	7.93	7.79	7.89
247.50	7.26	7.50	2.84	3.60	9.02	8.76	8.92	8.03	8.20	7.93	7.82	7.90
248.91	7.26	7.47	2.66	3.66	8.98	8.76	8.98	8.05	8.23	7.95	7.82	7.91
250.31	7.23	7.47	2.51	3.66	8.96	8.76	8.98	8.05	8.24	7.97	7.85	7.91
251.72	7.24	7.47	2.38	3.72	8.93	8.78	8.99	8.08	8.24	7.98	7.84	7.93
253.12	7.24	7.48	2.27	3.64	8.91	8.79	8.94	8.09	8.28	7.98	7.85	7.95
254.53	7.26	7.47	2.17	3.36	8.88	8.78	8.87	8.09	8.29	8.01	7.87	7.96
255.94	7.24	7.46	2.10	3.07	8.87	8.78	8.92	8.11	8.28	8.01	7.89	7.98
257.34	7.24	7.48	2.04	3.05	8.84	8.78	9.01	8.13	8.31	8.02	7.89	7.99
258.75	7.24	7.45	1.99	3.12	8.81	8.78	9.09	8.15	8.31	8.05	7.92	7.99
260.16	7.25	7.45	1.88	3.25	8.80	8.78	9.03	8.15	8.33	8.04	7.93	8.01
261.56	7.24	7.46	1.84	3.47	8.76	8.80	9.12	8.18	8.35	8.07	7.92	8.02
262.97	7.24	7.44	1.78	3.53	8.74	8.78	9.11	8.17	8.33	8.07	7.93	8.02

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
264.38	7.21	7.44	1.78	3.39	8.70	8.78	8.96	8.17	8.34	8.07	7.95	8.04
265.78	7.26	7.42	1.64	3.72	8.70	8.78	9.02	8.21	8.36	8.07	7.94	8.03
267.19	7.22	7.44	1.85	3.94	8.66	8.78	9.02	8.19	8.35	8.10	7.96	8.03
268.59	7.22	7.42	1.93	4.09	8.66	8.78	8.87	8.19	8.38	8.08	7.94	8.05
270.00	7.21	7.40	1.94	4.33	8.62	8.79	8.95	8.20	8.37	8.09	7.94	8.06
271.41	7.21	7.41	2.05	4.26	8.62	8.77	9.06	8.21	8.37	8.09	7.96	8.05
272.81	7.18	7.40	2.05	4.24	8.56	8.76	8.85	8.17	8.38	8.08	7.94	8.05
274.22	7.14	7.34	2.18	4.39	8.57	8.74	8.71	8.18	8.37	8.10	7.94	8.04
275.62	7.21	7.36	2.32	4.62	8.54	8.72	8.73	8.21	8.33	8.07	7.96	8.04
277.03	7.11	7.38	2.57	4.75	8.54	8.73	8.61	8.17	8.34	8.09	7.95	8.02
278.44	7.18	7.32	2.35	4.69	8.50	8.71	8.64	8.18	8.35	8.06	7.94	8.03
279.84	7.06	7.41	2.60	5.06	8.51	8.70	8.71	8.16	8.34	8.07	7.93	8.03
281.25	7.04	7.19	3.17	5.46	8.48	8.68	8.68	8.16	8.32	8.04	7.93	7.99
282.66	7.12	7.29	3.25	5.57	8.48	8.63	8.64	8.15	8.27	8.02	7.90	8.00
284.06	7.00	7.29	3.66	5.75	8.42	8.59	8.63	8.06	8.24	8.01	7.87	7.96
285.47	7.04	7.16	3.54	5.57	8.41	8.56	8.43	8.03	8.21	7.97	7.83	7.95
286.88	7.06	7.10	4.07	5.99	8.39	8.47	8.29	7.96	8.14	7.88	7.79	7.90
288.28	7.19	7.20	4.33	6.38	8.39	8.42	8.28	7.92	8.07	7.84	7.73	7.84
289.69	7.13	7.29	3.99	5.99	8.43	8.42	8.23	7.86	8.04	7.79	7.68	7.80
291.09	7.11	7.28	3.80	5.56	8.51	8.38	8.22	7.80	7.99	7.76	7.64	7.75
292.50	7.12	7.25	4.04	5.31	8.56	8.41	8.27	7.78	7.98	7.75	7.63	7.74
293.91	7.36	7.25	4.16	5.20	8.62	8.42	8.19	7.83	7.98	7.75	7.65	7.74
295.31	7.17	7.42	4.10	5.08	8.65	8.45	8.23	7.84	7.99	7.78	7.65	7.76
296.72	7.15	7.30	4.04	5.07	8.62	8.46	8.30	7.83	8.01	7.80	7.69	7.78
298.12	7.15	7.29	3.83	4.97	8.63	8.47	8.26	7.85	8.05	7.80	7.67	7.79
299.53	7.24	7.32	3.56	4.91	8.62	8.50	8.47	7.91	8.07	7.83	7.71	7.82
300.94	7.33	7.43	3.22	4.79	8.63	8.54	8.60	7.94	8.11	7.86	7.75	7.86
302.34	7.32	7.44	2.88	4.72	8.62	8.56	8.62	7.96	8.14	7.89	7.78	7.89
303.75	7.30	7.46	2.52	4.62	8.61	8.59	8.54	7.98	8.16	7.93	7.78	7.90
305.16	7.29	7.47	2.20	4.60	8.58	8.60	8.49	8.01	8.18	7.93	7.81	7.92
306.56	7.28	7.48	2.01	4.56	8.56	8.61	8.53	8.03	8.22	7.94	7.84	7.93
307.97	7.27	7.47	1.92	4.55	8.56	8.60	8.52	8.04	8.21	7.94	7.85	7.95
309.38	7.26	7.48	1.86	4.53	8.54	8.62	8.48	8.03	8.21	7.95	7.82	7.93
310.78	7.27	7.47	1.82	4.50	8.54	8.60	8.44	8.02	8.22	7.95	7.84	7.92
312.19	7.25	7.47	1.79	4.27	8.50	8.63	8.45	8.06	8.22	7.97	7.86	7.95
313.59	7.26	7.44	1.75	4.09	8.50	8.62	8.46	8.09	8.27	7.99	7.86	7.95

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
315.00	7.26	7.45	1.72	3.90	8.53	8.67	8.49	8.12	8.27	8.03	7.86	7.99
316.41	7.23	7.45	1.69	3.94	8.53	8.70	8.53	8.14	8.31	8.03	7.90	8.00
317.81	7.24	7.45	1.56	3.82	8.53	8.72	8.49	8.17	8.33	8.05	7.92	8.01
319.22	7.23	7.44	1.64	3.96	8.51	8.72	8.49	8.17	8.34	8.06	7.93	8.02
320.62	7.24	7.43	1.80	3.96	8.52	8.73	8.81	8.17	8.35	8.09	7.93	8.04
322.03	7.25	7.43	1.82	4.21	8.55	8.73	8.89	8.18	8.36	8.07	7.93	8.04
323.44	7.25	7.43	1.78	4.20	8.54	8.74	8.90	8.19	8.36	8.08	7.94	8.02
324.84	7.25	7.45	1.84	4.54	8.56	8.77	8.93	8.21	8.38	8.09	7.96	8.03
326.25	7.22	7.41	2.00	4.96	8.56	8.79	8.93	8.20	8.38	8.08	7.95	8.03
327.66	7.19	7.39	1.96	5.26	8.57	8.79	8.91	8.21	8.37	8.09	7.94	8.04
329.06	7.12	7.35	2.01	4.92	8.60	8.78	9.03	8.21	8.39	8.08	7.96	8.03
330.47	7.13	7.26	1.90	5.07	8.63	8.82	9.00	8.25	8.42	8.11	7.97	8.04
331.88	7.12	7.25	2.05	4.91	8.60	8.83	8.99	8.28	8.44	8.15	8.00	8.07
333.28	6.90	7.01	2.10	4.97	8.50	8.79	9.01	8.24	8.44	8.13	7.96	8.07
334.69	7.14	7.01	2.66	4.65	8.36	8.76	8.96	8.29	8.43	8.12	7.98	8.05
336.09	6.91	7.12	2.67	5.03	8.61	8.72	8.56	8.15	8.32	8.05	7.92	8.00
337.50	6.90	6.96	2.24	5.31	8.59	8.69	8.60	8.11	8.29	7.97	7.86	7.94
338.91	7.05	7.01	2.38	5.39	8.69	8.74	8.68	8.11	8.27	7.96	7.82	7.92
340.31	6.79	7.05	2.41	5.58	8.74	8.76	8.61	8.11	8.28	7.98	7.82	7.90
341.72	7.01	7.17	2.00	5.26	8.79	8.75	8.61	8.10	8.27	7.94	7.81	7.89
343.12	6.95	7.02	1.97	4.61	8.64	8.73	8.65	8.12	8.28	7.98	7.82	7.91
344.53	6.96	7.08	1.86	4.03	8.54	8.70	8.59	8.15	8.32	8.01	7.84	7.94
345.94	7.29	7.16	1.71	4.19	8.69	8.77	8.71	8.13	8.29	7.99	7.84	7.93
347.34	7.02	7.37	1.92	4.01	8.57	8.69	8.81	8.10	8.26	7.95	7.81	7.91
348.75	6.86	7.17	2.04	4.45	8.69	8.66	8.63	7.98	8.16	7.82	7.68	7.78
350.16	7.09	7.15	2.54	4.41	8.82	8.62	8.55	7.88	8.07	7.77	7.61	7.72
351.56	7.21	7.32	3.13	4.33	8.92	8.58	8.61	7.86	8.03	7.73	7.59	7.68
352.97	7.15	7.33	3.83	4.59	8.95	8.57	8.52	7.83	8.01	7.74	7.58	7.67
354.38	7.24	7.25	4.26	4.71	8.96	8.53	8.56	7.82	7.98	7.72	7.57	7.67
355.78	7.42	7.53	4.69	4.97	8.91	8.50	8.55	7.78	7.94	7.71	7.56	7.64
357.19	7.27	7.35	4.74	4.80	8.85	8.43	8.37	7.72	7.92	7.68	7.53	7.63
358.59	7.31	7.35	4.33	4.90	8.82	8.52	8.33	7.84	8.02	7.73	7.61	7.71
0.00	7.32	7.46	3.16	4.24	8.87	8.63	8.56	7.98	8.13	7.85	7.73	7.82
1.41	7.31	7.40	2.31	3.76	8.89	8.82	8.70	8.09	8.25	7.97	7.79	7.89
2.81	7.32	7.40	2.09	2.90	9.14	8.86	8.73	8.08	8.23	7.90	7.74	7.83
4.22	7.40	7.41	3.62	3.60	9.13	8.63	8.52	7.85	8.03	7.77	7.63	7.73

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
5.62	7.37	7.51	4.53	3.74	9.10	8.57	8.40	7.80	7.98	7.73	7.60	7.71
7.03	7.37	7.57	4.65	3.73	9.11	8.57	8.26	7.79	7.97	7.70	7.57	7.66
8.44	7.36	7.62	4.79	3.80	9.14	8.56	8.22	7.78	7.97	7.72	7.57	7.68
9.84	7.34	7.59	4.86	3.70	9.10	8.51	8.15	7.72	7.93	7.65	7.52	7.61
11.25	7.29	7.59	5.04	3.80	9.11	8.47	8.06	7.69	7.86	7.63	7.49	7.59
12.66	7.31	7.55	5.12	3.79	9.13	8.45	8.07	7.68	7.85	7.63	7.50	7.57
14.06	7.28	7.59	5.26	3.86	9.15	8.46	8.18	7.68	7.84	7.63	7.49	7.58
15.47	7.33	7.58	5.31	3.85	9.17	8.46	8.10	7.66	7.86	7.63	7.48	7.58
16.88	7.31	7.61	5.43	3.90	9.20	8.46	8.19	7.64	7.84	7.59	7.48	7.57
18.28	7.36	7.61	5.50	3.89	9.19	8.43	8.41	7.63	7.82	7.59	7.46	7.55
19.69	7.31	7.62	5.59	3.94	9.21	8.42	8.53	7.56	7.78	7.57	7.43	7.51
21.09	7.34	7.61	5.65	3.94	9.22	8.39	8.47	7.58	7.76	7.54	7.39	7.51
22.50	7.31	7.62	5.77	4.00	9.21	8.37	8.35	7.51	7.74	7.51	7.38	7.46
23.91	7.34	7.61	5.82	4.00	9.21	8.34	8.21	7.49	7.71	7.51	7.37	7.44
25.31	7.31	7.62	5.92	4.06	9.21	8.33	8.18	7.46	7.69	7.49	7.35	7.44
26.72	7.32	7.62	5.94	4.05	9.21	8.30	8.22	7.45	7.67	7.49	7.34	7.42
28.12	7.29	7.63	6.02	4.09	9.21	8.31	8.37	7.46	7.67	7.49	7.36	7.40
29.53	7.33	7.65	6.04	4.07	9.21	8.30	8.27	7.42	7.64	7.47	7.34	7.40
30.94	7.31	7.64	6.12	4.09	9.27	8.29	8.33	7.40	7.63	7.45	7.32	7.39
32.34	7.33	7.66	6.15	4.10	9.28	8.30	7.86	7.39	7.64	7.45	7.30	7.38
33.75	7.31	7.66	6.22	4.13	9.30	8.29	7.71	7.37	7.61	7.43	7.25	7.35
35.16	7.35	7.65	6.25	4.14	9.29	8.26	7.82	7.36	7.59	7.41	7.26	7.33
36.56	7.31	7.67	6.32	4.16	9.30	8.26	8.04	7.34	7.57	7.40	7.26	7.32
37.97	7.33	7.67	6.36	4.15	9.31	8.27	7.88	7.30	7.57	7.41	7.23	7.33
39.38	7.32	7.69	6.40	4.17	9.32	8.24	7.86	7.30	7.56	7.38	7.20	7.27
40.78	7.33	7.70	6.43	4.21	9.34	8.24	8.07	7.29	7.54	7.35	7.20	7.26
42.19	7.34	7.70	6.52	4.22	9.36	8.24	8.00	7.27	7.51	7.35	7.20	7.26
43.59	7.36	7.71	6.52	4.23	9.37	8.25	7.95	7.26	7.50	7.36	7.19	7.24
45.00	7.34	7.71	6.58	4.27	9.40	8.23	8.01	7.23	7.51	7.33	7.14	7.23
46.41	7.35	7.73	6.63	4.28	9.37	8.21	7.84	7.21	7.45	7.32	7.15	7.20
47.81	7.36	7.74	6.69	4.32	9.35	8.19	7.68	7.18	7.42	7.27	7.10	7.16
49.22	7.37	7.76	6.77	4.36	9.36	8.14	7.89	7.12	7.39	7.26	7.09	7.12
50.62	7.40	7.77	6.91	4.45	9.30	8.08	7.64	7.04	7.32	7.21	7.04	7.08
52.03	7.40	7.75	7.00	4.54	9.20	7.99	7.40	6.99	7.25	7.14	6.96	7.01
53.44	7.38	7.79	7.14	4.63	9.13	7.90	7.24	6.86	7.15	7.07	6.89	6.94
54.84	7.39	7.78	6.96	4.52	9.19	7.94	7.27	6.89	7.17	7.06	6.88	6.94

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
56.25	7.34	7.76	6.94	4.41	9.29	7.98	7.30	6.90	7.18	7.08	6.92	6.97
57.66	7.37	7.76	6.91	4.42	9.42	8.14	7.43	7.00	7.29	7.18	7.02	7.04
59.06	7.38	7.76	6.94	4.40	9.48	8.19	7.49	7.07	7.33	7.22	7.04	7.08
60.47	7.41	7.79	7.14	4.56	9.37	8.06	7.39	6.99	7.27	7.17	6.99	7.05
61.88	7.43	7.79	7.41	4.83	9.16	7.84	7.16	6.78	7.11	7.03	6.90	6.94
63.28	7.43	7.81	7.52	5.02	8.98	7.68	7.02	6.68	7.04	6.95	6.82	6.85
64.69	7.38	7.82	7.62	5.06	8.84	7.54	6.88	6.60	6.96	6.92	6.79	6.82
66.09	7.39	7.78	7.49	5.09	8.74	7.52	7.01	6.64	6.94	6.90	6.77	6.84
67.50	7.36	7.77	7.24	4.87	8.84	7.62	7.24	6.72	7.08	7.00	6.88	6.98
68.91	7.35	7.74	7.30	4.92	8.92	7.74	7.41	6.87	7.18	7.10	6.97	7.06
70.31	7.33	7.72	7.10	4.84	9.00	7.88	7.58	6.98	7.28	7.17	7.03	7.12
71.72	7.35	7.74	7.16	4.84	9.14	7.94	7.59	7.00	7.26	7.16	7.02	7.11
73.12	7.34	7.73	7.23	4.91	9.05	7.86	7.46	6.92	7.21	7.13	6.97	7.06
74.53	7.35	7.72	7.18	4.79	8.99	7.78	7.27	6.86	7.18	7.08	6.95	7.03
75.94	7.32	7.72	7.05	4.73	9.02	7.79	7.19	6.86	7.17	7.09	6.99	7.06
77.34	7.35	7.72	6.97	4.59	9.12	7.92	7.26	6.98	7.24	7.16	7.03	7.05
78.75	7.34	7.75	7.09	4.57	9.30	8.03	7.48	7.00	7.27	7.13	6.97	7.03
80.16	7.38	7.77	7.18	4.68	9.27	7.96	7.57	6.91	7.18	7.12	6.96	6.98
81.56	7.40	7.75	7.28	4.79	9.23	7.92	7.56	6.87	7.17	7.06	6.91	6.95
82.97	7.40	7.78	7.40	4.91	9.18	7.84	7.55	6.79	7.09	7.00	6.88	6.88
84.38	7.40	7.79	7.54	5.01	9.12	7.76	7.44	6.71	6.99	6.96	6.84	6.86
85.78	7.41	7.81	7.65	5.08	9.03	7.69	7.24	6.64	6.94	6.91	6.76	6.79
87.19	7.40	7.83	7.78	5.14	8.97	7.59	7.11	6.52	6.89	6.86	6.71	6.75
88.59	7.42	7.82	7.88	5.22	8.91	7.48	7.11	6.45	6.81	6.77	6.67	6.69
90.00	7.40	7.81	8.02	5.31	8.78	7.38	7.06	6.36	6.72	6.73	6.63	6.65
91.41	7.41	7.81	8.14	5.45	8.68	7.27	6.99	6.23	6.63	6.68	6.55	6.58
92.81	7.42	7.83	8.25	5.55	8.56	7.14	6.99	6.12	6.54	6.60	6.50	6.53
94.22	7.41	7.84	8.37	5.67	8.44	7.00	6.84	5.98	6.45	6.51	6.42	6.48
95.62	7.41	7.84	8.48	5.77	8.33	6.91	6.70	5.86	6.33	6.48	6.41	6.45
97.03	7.42	7.85	8.59	5.87	8.21	6.78	6.51	5.75	6.27	6.41	6.35	6.42
98.44	7.41	7.84	8.68	5.95	8.10	6.67	6.35	5.62	6.16	6.36	6.30	6.38
99.84	7.40	7.85	8.76	6.03	8.01	6.54	6.19	5.50	6.09	6.30	6.26	6.34
101.25	7.41	7.84	8.83	6.10	7.90	6.43	6.00	5.40	6.02	6.22	6.21	6.32
102.66	7.40	7.84	8.92	6.19	7.80	6.33	5.93	5.16	5.95	6.18	6.18	6.27
104.06	7.40	7.85	8.99	6.25	7.71	6.26	5.91	4.81	5.94	6.17	6.15	6.26
105.47	7.40	7.85	9.07	6.32	7.62	6.17	5.85	4.57	5.91	6.14	6.12	6.23

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
106.88	7.40	7.85	9.11	6.37	7.53	6.10	5.82	4.38	5.74	6.06	6.10	6.21
108.28	7.39	7.85	9.17	6.45	7.43	6.02	5.75	4.29	5.69	6.03	6.09	6.21
109.69	7.38	7.84	9.24	6.46	7.36	5.97	5.55	4.22	5.06	6.05	6.08	6.21
111.09	7.39	7.85	9.26	6.53	7.32	5.91	5.38	4.17	4.63	6.06	6.09	6.21
112.50	7.39	7.82	9.29	6.54	7.27	5.89	5.41	4.15	4.56	6.05	6.08	6.21
113.91	7.39	7.85	9.32	6.58	7.24	5.86	5.35	4.11	4.45	6.08	6.12	6.24
115.31	7.39	7.84	9.33	6.57	7.22	5.85	5.26	4.08	4.41	6.09	6.12	6.26
116.72	7.39	7.83	9.34	6.59	7.23	5.82	5.25	4.07	4.38	6.11	6.15	6.29
118.12	7.37	7.83	9.34	6.57	7.21	5.82	5.26	4.07	4.37	6.17	6.20	6.30
119.53	7.35	7.81	9.35	6.56	7.23	5.84	5.24	4.08	4.34	6.24	6.21	6.33
120.94	7.36	7.80	9.31	6.54	7.23	5.87	5.34	4.07	4.40	6.24	6.23	6.35
122.34	7.34	7.82	9.28	6.51	7.26	5.89	5.57	4.11	4.43	6.30	6.27	6.35
123.75	7.36	7.81	9.26	6.47	7.30	5.92	5.54	4.17	4.55	6.30	6.27	6.37
125.16	7.35	7.82	9.25	6.47	7.34	5.96	5.39	4.17	4.67	6.30	6.29	6.38
126.56	7.37	7.80	9.19	6.44	7.39	5.99	5.35	4.20	4.77	6.32	6.30	6.39
127.97	7.35	7.81	9.17	6.40	7.43	6.02	5.40	4.25	5.02	6.34	6.30	6.41
129.38	7.34	7.78	9.11	6.38	7.47	6.04	5.46	4.31	5.69	6.34	6.33	6.43
130.78	7.35	7.78	9.11	6.36	7.53	6.11	5.67	4.39	6.29	6.33	6.35	6.43
132.19	7.35	7.78	9.05	6.32	7.56	6.15	5.71	4.55	6.42	6.38	6.36	6.46
133.59	7.34	7.79	9.01	6.27	7.60	6.18	5.72	4.74	6.21	6.38	6.37	6.47
135.00	7.35	7.78	8.96	6.22	7.65	6.23	5.78	4.91	6.25	6.38	6.36	6.46
136.41	7.34	7.79	8.93	6.20	7.67	6.25	5.74	5.07	6.26	6.41	6.41	6.49
137.81	7.35	7.77	8.88	6.16	7.72	6.30	5.81	5.17	6.21	6.45	6.41	6.51
139.22	7.33	7.77	8.86	6.13	7.77	6.36	5.97	5.32	6.22	6.46	6.43	6.54
140.62	7.35	7.76	8.80	6.12	7.81	6.38	5.99	5.43	6.28	6.48	6.46	6.58
142.03	7.33	7.76	8.76	6.07	7.88	6.42	6.00	5.54	6.29	6.52	6.49	6.59
143.44	7.33	7.76	8.71	6.03	7.92	6.48	6.07	5.62	6.18	6.56	6.52	6.62
144.84	7.32	7.76	8.65	6.00	7.97	6.54	6.25	5.69	6.28	6.59	6.55	6.63
146.25	7.32	7.75	8.60	5.96	8.03	6.60	6.28	5.76	6.38	6.62	6.58	6.69
147.66	7.31	7.76	8.55	5.90	8.08	6.69	6.33	5.85	6.42	6.65	6.63	6.71
149.06	7.31	7.74	8.47	5.85	8.15	6.74	6.34	5.94	6.46	6.70	6.66	6.73
150.47	7.31	7.74	8.42	5.82	8.23	6.81	6.43	6.00	6.52	6.74	6.69	6.77
151.88	7.33	7.73	8.33	5.74	8.28	6.90	6.62	6.07	6.56	6.79	6.70	6.80
153.28	7.31	7.73	8.27	5.68	8.36	6.98	6.84	6.14	6.65	6.82	6.74	6.84
154.69	7.31	7.71	8.18	5.61	8.41	7.07	6.94	6.23	6.72	6.82	6.77	6.85
156.09	7.31	7.72	8.13	5.56	8.48	7.13	7.03	6.31	6.74	6.88	6.80	6.88

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
157.50	7.31	7.71	8.04	5.50	8.53	7.21	7.04	6.36	6.80	6.92	6.83	6.92
158.91	7.30	7.72	7.98	5.44	8.59	7.26	7.02	6.41	6.84	6.97	6.85	6.94
160.31	7.34	7.70	7.90	5.40	8.63	7.33	7.16	6.47	6.86	6.99	6.87	6.97
161.72	7.32	7.71	7.83	5.34	8.70	7.40	7.36	6.53	6.91	7.00	6.91	6.98
163.12	7.32	7.70	7.74	5.28	8.73	7.44	7.35	6.57	6.97	7.04	6.94	7.01
164.53	7.31	7.70	7.69	5.23	8.77	7.50	7.32	6.65	7.02	7.07	6.96	7.02
165.94	7.31	7.70	7.61	5.20	8.81	7.54	7.32	6.67	7.06	7.09	6.99	7.07
167.34	7.30	7.70	7.55	5.17	8.84	7.60	7.31	6.73	7.08	7.14	7.01	7.09
168.75	7.31	7.70	7.47	5.11	8.91	7.65	7.37	6.77	7.11	7.12	7.04	7.14
170.16	7.30	7.68	7.40	5.04	8.94	7.70	7.66	6.85	7.17	7.14	7.07	7.15
171.56	7.31	7.66	7.30	5.00	8.98	7.75	7.74	6.89	7.18	7.15	7.09	7.18
172.97	7.30	7.68	7.23	4.94	9.00	7.80	7.70	6.93	7.24	7.18	7.12	7.19
174.38	7.28	7.66	7.15	4.88	9.05	7.84	7.77	6.96	7.28	7.22	7.14	7.23
175.78	7.27	7.66	7.06	4.82	9.10	7.90	7.90	7.05	7.34	7.26	7.18	7.26
177.19	7.28	7.66	6.99	4.79	9.13	7.96	7.95	7.07	7.37	7.29	7.19	7.29
178.59	7.29	7.64	6.89	4.71	9.17	8.02	8.00	7.13	7.41	7.33	7.25	7.32
180.00	7.27	7.64	6.79	4.65	9.21	8.08	8.07	7.18	7.47	7.35	7.27	7.35
181.41	7.26	7.64	6.70	4.59	9.27	8.13	8.03	7.22	7.51	7.39	7.29	7.38
182.81	7.27	7.61	6.61	4.53	9.29	8.19	8.04	7.29	7.54	7.41	7.34	7.42
184.22	7.26	7.63	6.48	4.45	9.33	8.24	8.22	7.35	7.60	7.45	7.36	7.45
185.62	7.28	7.61	6.39	4.39	9.37	8.30	8.25	7.38	7.65	7.49	7.41	7.46
187.03	7.25	7.62	6.29	4.33	9.40	8.35	8.32	7.41	7.66	7.52	7.41	7.49
188.44	7.28	7.60	6.18	4.25	9.43	8.38	8.56	7.47	7.73	7.55	7.43	7.52
189.84	7.24	7.60	6.06	4.21	9.46	8.45	8.72	7.52	7.75	7.56	7.46	7.55
191.25	7.26	7.60	5.95	4.14	9.47	8.49	8.60	7.57	7.79	7.60	7.52	7.56
192.66	7.24	7.58	5.82	4.02	9.52	8.53	8.59	7.61	7.83	7.64	7.50	7.61
194.06	7.25	7.57	5.72	3.94	9.54	8.58	8.73	7.64	7.88	7.66	7.55	7.62
195.47	7.23	7.58	5.60	3.89	9.54	8.62	8.66	7.69	7.91	7.69	7.56	7.64
196.88	7.27	7.58	5.49	3.84	9.56	8.66	8.63	7.72	7.92	7.71	7.61	7.66
198.28	7.24	7.58	5.37	3.76	9.58	8.69	8.84	7.76	7.97	7.73	7.63	7.68
199.69	7.25	7.56	5.26	3.68	9.60	8.73	8.91	7.79	8.01	7.75	7.63	7.70
201.09	7.24	7.57	5.15	3.64	9.60	8.75	8.81	7.83	8.02	7.76	7.65	7.73
202.50	7.23	7.55	5.01	3.57	9.60	8.77	8.75	7.87	8.04	7.81	7.65	7.74
203.91	7.23	7.55	4.92	3.51	9.60	8.81	8.73	7.88	8.05	7.80	7.68	7.74
205.31	7.26	7.54	4.79	3.48	9.60	8.81	8.78	7.88	8.09	7.83	7.70	7.78
206.72	7.25	7.54	4.69	3.42	9.60	8.84	8.82	7.91	8.09	7.83	7.70	7.78

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
208.12	7.26	7.53	4.58	3.39	9.57	8.84	8.86	7.94	8.13	7.86	7.70	7.79
209.53	7.27	7.54	4.47	3.36	9.57	8.86	8.89	7.96	8.10	7.86	7.72	7.80
210.94	7.27	7.54	4.38	3.35	9.54	8.86	8.85	7.96	8.15	7.86	7.72	7.80
212.34	7.26	7.52	4.29	3.32	9.53	8.87	8.85	7.96	8.14	7.88	7.73	7.81
213.75	7.27	7.55	4.23	3.30	9.51	8.86	8.82	7.97	8.16	7.88	7.74	7.82
215.16	7.24	7.54	4.14	3.31	9.48	8.87	8.84	7.98	8.16	7.89	7.74	7.81
216.56	7.27	7.54	4.10	3.28	9.46	8.86	8.96	7.97	8.17	7.88	7.75	7.82
217.97	7.26	7.54	4.02	3.26	9.44	8.87	8.94	8.00	8.18	7.88	7.75	7.83
219.38	7.28	7.54	3.96	3.26	9.42	8.86	9.01	8.00	8.16	7.88	7.75	7.82
220.78	7.26	7.53	3.91	3.26	9.41	8.85	9.11	7.99	8.16	7.89	7.75	7.82
222.19	7.28	7.53	3.86	3.25	9.38	8.84	8.97	7.99	8.17	7.89	7.74	7.82
223.59	7.26	7.54	3.80	3.26	9.36	8.83	8.87	7.98	8.17	7.88	7.75	7.82
225.00	7.27	7.51	3.76	3.27	9.33	8.82	8.87	8.00	8.16	7.88	7.75	7.82
226.41	7.29	7.54	3.73	3.29	9.31	8.80	8.93	7.97	8.15	7.89	7.74	7.82
227.81	7.29	7.53	3.70	3.32	9.28	8.80	8.92	7.98	8.14	7.87	7.75	7.82
229.22	7.29	7.53	3.69	3.35	9.25	8.78	8.99	7.97	8.15	7.86	7.73	7.82
230.62	7.28	7.50	3.66	3.36	9.23	8.78	9.06	7.97	8.15	7.85	7.75	7.82
232.03	7.28	7.51	3.65	3.38	9.22	8.77	8.95	7.96	8.15	7.87	7.75	7.82
233.44	7.28	7.52	3.62	3.40	9.19	8.76	8.93	7.95	8.15	7.87	7.74	7.82
234.84	7.27	7.52	3.60	3.41	9.17	8.77	8.89	7.96	8.15	7.87	7.74	7.83
236.25	7.28	7.52	3.55	3.43	9.15	8.75	8.81	7.98	8.15	7.86	7.74	7.84
237.66	7.27	7.51	3.49	3.43	9.12	8.74	8.91	8.00	8.15	7.86	7.76	7.83
239.06	7.26	7.52	3.43	3.46	9.11	8.74	9.03	7.97	8.15	7.90	7.77	7.85
240.47	7.25	7.50	3.36	3.46	9.12	8.72	8.96	7.97	8.16	7.89	7.76	7.86
241.88	7.28	7.52	3.24	3.46	9.08	8.75	8.93	7.98	8.18	7.90	7.78	7.86
243.28	7.26	7.49	3.13	3.50	9.06	8.75	9.08	8.00	8.17	7.89	7.79	7.86
244.69	7.27	7.50	3.00	3.52	9.03	8.75	9.01	8.02	8.19	7.93	7.79	7.87
246.09	7.26	7.49	2.87	3.56	9.02	8.75	8.83	8.02	8.20	7.93	7.80	7.89
247.50	7.26	7.48	2.75	3.62	9.01	8.76	8.87	8.05	8.22	7.93	7.81	7.92
248.91	7.26	7.50	2.61	3.65	8.99	8.79	8.97	8.04	8.24	7.95	7.82	7.93
250.31	7.27	7.47	2.45	3.58	8.95	8.78	9.02	8.08	8.24	7.98	7.86	7.94
251.72	7.24	7.48	2.34	3.55	8.95	8.78	9.09	8.08	8.27	7.98	7.86	7.95
253.12	7.25	7.47	2.23	3.35	8.91	8.78	8.98	8.09	8.28	8.00	7.87	7.95
254.53	7.23	7.48	2.14	3.10	8.89	8.78	8.94	8.10	8.29	8.01	7.86	7.97
255.94	7.25	7.45	2.07	2.97	8.87	8.78	8.97	8.13	8.31	8.03	7.90	7.99
257.34	7.22	7.46	2.03	2.90	8.83	8.78	9.01	8.13	8.30	8.02	7.90	7.99

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
258.75	7.26	7.45	1.95	3.11	8.81	8.78	9.00	8.14	8.31	8.05	7.91	7.99
260.16	7.23	7.46	1.86	3.29	8.78	8.78	9.08	8.15	8.34	8.03	7.92	8.01
261.56	7.23	7.43	1.82	3.51	8.78	8.80	9.13	8.17	8.33	8.07	7.92	8.02
262.97	7.22	7.45	1.78	3.55	8.74	8.81	8.98	8.18	8.36	8.06	7.93	8.03
264.38	7.23	7.44	1.75	3.95	8.72	8.80	8.94	8.19	8.37	8.08	7.94	8.05
265.78	7.22	7.41	1.71	4.01	8.70	8.78	9.08	8.19	8.36	8.09	7.95	8.04
267.19	7.23	7.42	1.70	4.26	8.66	8.78	9.01	8.21	8.36	8.09	7.94	8.05
268.59	7.18	7.44	1.90	4.73	8.65	8.78	9.01	8.21	8.36	8.09	7.97	8.05
270.00	7.22	7.36	1.77	4.25	8.63	8.78	9.09	8.19	8.36	8.09	7.97	8.06
271.41	7.21	7.40	2.04	4.48	8.60	8.78	9.08	8.19	8.37	8.10	7.96	8.06
272.81	7.27	7.40	2.27	4.84	8.60	8.77	8.89	8.19	8.36	8.11	7.97	8.05
274.22	7.17	7.45	2.82	5.55	8.57	8.75	8.94	8.19	8.36	8.09	7.96	8.06
275.62	7.17	7.42	3.11	5.60	8.57	8.73	8.99	8.19	8.37	8.08	7.94	8.04
277.03	7.20	7.35	3.03	5.32	8.54	8.72	8.90	8.16	8.34	8.07	7.95	8.04
278.44	7.15	7.39	3.57	5.86	8.55	8.72	8.95	8.17	8.34	8.06	7.94	8.04
279.84	7.04	7.30	3.29	5.80	8.53	8.70	9.09	8.15	8.32	8.06	7.93	8.01
281.25	7.11	7.24	3.87	5.79	8.49	8.67	8.97	8.13	8.30	8.04	7.93	7.99
282.66	7.08	7.17	4.30	6.05	8.48	8.63	9.03	8.11	8.30	8.03	7.89	7.98
284.06	7.10	7.20	4.62	6.27	8.48	8.60	9.00	8.06	8.26	7.98	7.88	7.97
285.47	6.96	7.21	4.41	6.21	8.40	8.53	8.73	8.02	8.17	7.94	7.83	7.93
286.88	6.87	7.16	4.02	6.07	8.39	8.46	8.68	7.96	8.15	7.91	7.79	7.88
288.28	6.98	7.06	3.31	5.76	8.38	8.42	8.54	7.90	8.08	7.83	7.72	7.86
289.69	6.93	7.20	3.12	5.43	8.46	8.40	8.24	7.86	8.04	7.79	7.69	7.80
291.09	7.08	7.05	3.49	5.36	8.50	8.39	8.23	7.81	7.99	7.75	7.64	7.75
292.50	7.12	7.16	4.00	5.39	8.55	8.38	8.26	7.79	7.96	7.75	7.63	7.73
293.91	6.96	7.14	4.47	5.39	8.59	8.39	8.21	7.78	7.96	7.74	7.61	7.71
295.31	7.25	7.05	4.47	5.34	8.62	8.40	8.19	7.79	7.98	7.73	7.63	7.73
296.72	7.46	7.41	4.43	5.27	8.63	8.43	8.25	7.83	7.98	7.74	7.65	7.75
298.12	7.56	7.49	4.18	5.18	8.64	8.47	8.26	7.85	8.03	7.80	7.67	7.78
299.53	7.27	7.60	3.90	5.03	8.65	8.52	8.38	7.88	8.06	7.82	7.70	7.81
300.94	7.18	7.39	3.41	4.89	8.65	8.53	8.38	7.92	8.10	7.86	7.73	7.85
302.34	7.29	7.39	3.04	4.76	8.64	8.56	8.37	7.97	8.14	7.88	7.77	7.87
303.75	7.29	7.45	2.58	4.61	8.61	8.56	8.37	7.99	8.15	7.90	7.80	7.88
305.16	7.31	7.45	2.40	4.59	8.61	8.58	8.44	7.99	8.14	7.93	7.80	7.91
306.56	7.31	7.47	2.13	4.47	8.60	8.62	8.44	8.00	8.18	7.92	7.80	7.90
307.97	7.27	7.47	1.96	4.49	8.62	8.65	8.48	8.05	8.22	7.96	7.83	7.93

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
309.38	7.26	7.48	1.83	4.24	8.60	8.68	8.51	8.10	8.27	8.00	7.88	7.94
310.78	7.26	7.43	1.70	3.86	8.47	8.65	8.54	8.12	8.28	8.02	7.90	7.98
312.19	7.25	7.46	1.58	3.88	8.46	8.63	8.45	8.09	8.27	8.05	7.92	8.02
313.59	7.24	7.45	1.75	4.00	8.50	8.67	8.48	8.11	8.28	8.01	7.88	8.01
315.00	7.24	7.44	1.68	4.17	8.51	8.68	8.47	8.12	8.29	8.03	7.87	8.00
316.41	7.24	7.42	1.84	4.20	8.50	8.69	8.72	8.12	8.30	8.01	7.90	7.98
317.81	7.22	7.44	1.71	4.32	8.51	8.69	8.61	8.13	8.34	8.07	7.91	8.00
319.22	7.23	7.42	1.67	4.10	8.53	8.72	8.54	8.19	8.35	8.05	7.92	8.00
320.62	7.23	7.44	1.70	4.15	8.55	8.74	8.59	8.18	8.37	8.07	7.95	8.05
322.03	7.24	7.42	1.74	4.38	8.52	8.74	8.57	8.19	8.37	8.08	7.94	8.03
323.44	7.26	7.45	1.83	4.56	8.53	8.73	8.65	8.19	8.36	8.09	7.94	8.04
324.84	7.27	7.43	1.88	4.71	8.55	8.75	8.81	8.20	8.37	8.07	7.94	8.06
326.25	7.25	7.47	2.06	5.04	8.54	8.76	8.83	8.20	8.36	8.09	7.95	8.04
327.66	7.23	7.40	2.09	5.12	8.55	8.76	8.69	8.20	8.36	8.07	7.93	8.01
329.06	7.20	7.46	2.06	5.22	8.55	8.76	8.60	8.16	8.37	8.08	7.93	8.02
330.47	7.04	7.27	2.09	5.24	8.57	8.76	8.56	8.19	8.36	8.07	7.91	8.00
331.88	7.16	7.23	2.11	5.25	8.57	8.76	8.59	8.19	8.36	8.06	7.92	8.02
333.28	7.00	7.03	2.09	5.08	8.61	8.78	8.61	8.20	8.36	8.07	7.93	7.99
334.69	6.82	7.06	2.23	5.33	8.64	8.78	8.61	8.19	8.36	8.05	7.91	8.00
336.09	6.89	6.97	2.16	5.09	8.65	8.79	8.60	8.17	8.35	8.03	7.87	7.97
337.50	6.92	6.93	2.20	5.14	8.69	8.76	8.55	8.15	8.30	7.99	7.86	7.96
338.91	6.68	7.17	2.02	4.83	8.68	8.79	8.57	8.18	8.32	8.00	7.85	7.91
340.31	6.94	7.05	2.05	4.97	8.68	8.73	8.60	8.10	8.27	7.99	7.83	7.91
341.72	7.46	7.21	1.91	4.45	8.75	8.73	8.66	8.07	8.23	7.94	7.78	7.87
343.12	7.08	7.43	1.89	3.90	8.69	8.68	8.72	8.05	8.25	7.93	7.79	7.87
344.53	7.02	7.19	1.99	4.02	8.78	8.68	8.70	8.02	8.18	7.90	7.76	7.86
345.94	6.94	6.95	1.94	3.64	8.69	8.71	8.73	8.09	8.26	7.94	7.81	7.89
347.34	7.23	7.10	1.94	3.72	8.78	8.71	8.82	8.04	8.20	7.90	7.77	7.89
348.75	7.33	7.29	2.06	3.73	8.69	8.71	8.82	8.05	8.24	7.91	7.75	7.84
350.16	7.42	7.63	2.04	4.13	8.81	8.72	8.82	8.01	8.19	7.86	7.70	7.79
351.56	7.08	7.28	2.55	4.35	8.92	8.65	8.76	7.92	8.08	7.80	7.65	7.74
352.97	7.22	7.31	2.95	3.73	8.91	8.66	8.76	7.91	8.10	7.80	7.65	7.74
354.38	7.22	7.33	3.14	3.97	8.97	8.62	8.69	7.88	8.06	7.76	7.62	7.73
355.78	7.27	7.22	3.50	4.03	8.97	8.61	8.57	7.87	8.04	7.75	7.60	7.70
357.19	7.32	7.45	3.79	4.36	9.02	8.61	8.46	7.86	8.01	7.75	7.61	7.70
358.59	7.24	7.38	3.93	4.22	9.00	8.64	8.54	7.89	8.06	7.78	7.63	7.74

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
0.00	7.33	7.36	3.08	3.68	9.11	8.77	8.72	7.98	8.15	7.86	7.72	7.81
1.41	7.31	7.43	2.28	2.74	8.85	8.86	8.82	8.16	8.32	7.99	7.84	7.92
2.81	7.28	7.31	2.14	2.01	9.18	8.96	8.81	8.18	8.33	8.02	7.83	7.91
4.22	7.42	7.50	2.94	2.94	9.19	8.75	8.48	7.95	8.10	7.83	7.68	7.77
5.62	7.40	7.55	3.54	3.37	9.10	8.62	8.25	7.85	8.02	7.74	7.58	7.71
7.03	7.38	7.54	3.91	3.48	9.12	8.62	8.26	7.83	8.01	7.74	7.60	7.68
8.44	7.35	7.58	4.31	3.60	9.12	8.60	8.23	7.82	7.99	7.70	7.58	7.67
9.84	7.32	7.56	4.40	3.63	9.16	8.61	8.27	7.81	7.99	7.74	7.60	7.69
11.25	7.32	7.58	4.60	3.68	9.16	8.61	8.28	7.79	7.97	7.73	7.59	7.67
12.66	7.33	7.59	4.78	3.69	9.20	8.58	8.25	7.77	7.97	7.71	7.56	7.65
14.06	7.32	7.60	4.99	3.71	9.21	8.57	8.25	7.75	7.93	7.67	7.55	7.63
15.47	7.33	7.59	5.03	3.72	9.22	8.52	8.22	7.72	7.87	7.65	7.52	7.59
16.88	7.32	7.61	5.22	3.75	9.21	8.53	8.19	7.67	7.88	7.63	7.49	7.57
18.28	7.33	7.59	5.32	3.80	9.25	8.49	8.41	7.64	7.86	7.62	7.47	7.56
19.69	7.33	7.59	5.46	3.84	9.25	8.46	8.52	7.62	7.81	7.56	7.44	7.52
21.09	7.32	7.59	5.56	3.90	9.22	8.41	8.53	7.56	7.76	7.53	7.41	7.49
22.50	7.31	7.61	5.68	3.92	9.22	8.39	8.54	7.54	7.74	7.54	7.38	7.46
23.91	7.32	7.61	5.74	3.95	9.23	8.37	8.42	7.52	7.73	7.51	7.37	7.45
25.31	7.32	7.62	5.84	3.99	9.21	8.35	8.17	7.48	7.72	7.51	7.36	7.44
26.72	7.33	7.61	5.89	4.01	9.23	8.33	8.19	7.48	7.70	7.47	7.36	7.43
28.12	7.31	7.63	5.98	4.03	9.26	8.34	8.23	7.45	7.67	7.49	7.36	7.44
29.53	7.33	7.63	6.02	4.06	9.26	8.33	8.19	7.45	7.63	7.51	7.34	7.41
30.94	7.33	7.63	6.08	4.06	9.27	8.31	7.79	7.41	7.65	7.45	7.31	7.38
32.34	7.32	7.66	6.12	4.07	9.29	8.31	7.86	7.40	7.64	7.44	7.31	7.39
33.75	7.34	7.66	6.20	4.11	9.29	8.30	7.96	7.37	7.62	7.42	7.31	7.36
35.16	7.34	7.69	6.25	4.13	9.29	8.28	7.95	7.36	7.59	7.44	7.28	7.34
36.56	7.34	7.69	6.34	4.16	9.30	8.28	8.10	7.31	7.58	7.38	7.23	7.30
37.97	7.35	7.70	6.35	4.18	9.29	8.24	7.84	7.30	7.55	7.36	7.21	7.28
39.38	7.32	7.69	6.44	4.22	9.29	8.21	7.69	7.27	7.53	7.34	7.20	7.26
40.78	7.34	7.69	6.49	4.25	9.32	8.21	7.67	7.24	7.49	7.34	7.18	7.24
42.19	7.35	7.71	6.57	4.26	9.29	8.18	7.59	7.22	7.48	7.33	7.17	7.22
43.59	7.35	7.71	6.60	4.29	9.32	8.18	7.61	7.20	7.47	7.31	7.14	7.21
45.00	7.34	7.74	6.70	4.34	9.32	8.17	7.59	7.16	7.45	7.30	7.14	7.19
46.41	7.37	7.74	6.74	4.36	9.32	8.11	7.56	7.16	7.40	7.27	7.12	7.16
47.81	7.38	7.74	6.83	4.40	9.32	8.11	7.48	7.09	7.36	7.23	7.08	7.12
49.22	7.39	7.76	6.87	4.44	9.28	8.07	7.48	7.05	7.33	7.21	7.03	7.08

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
50.62	7.40	7.77	7.02	4.55	9.21	8.00	7.36	6.98	7.25	7.15	6.98	7.04
52.03	7.38	7.76	7.10	4.61	9.13	7.91	7.27	6.90	7.19	7.08	6.93	6.98
53.44	7.39	7.79	7.24	4.78	9.06	7.82	7.16	6.80	7.10	7.02	6.87	6.89
54.84	7.38	7.77	7.08	4.69	8.98	7.74	7.25	6.78	7.07	6.99	6.82	6.91
56.25	7.37	7.77	7.05	4.54	9.14	7.86	7.35	6.81	7.12	7.05	6.90	6.95
57.66	7.34	7.75	7.00	4.48	9.30	8.03	7.72	6.94	7.22	7.13	6.96	7.00
59.06	7.36	7.77	7.07	4.51	9.39	8.10	7.87	7.00	7.29	7.20	7.02	7.07
60.47	7.40	7.76	7.19	4.63	9.30	8.01	7.81	6.95	7.24	7.14	6.98	7.03
61.88	7.41	7.80	7.52	4.94	9.08	7.75	7.73	6.76	7.05	6.99	6.86	6.91
63.28	7.42	7.79	7.57	5.08	8.95	7.64	7.43	6.65	6.97	6.96	6.80	6.85
64.69	7.38	7.79	7.70	5.13	8.80	7.51	6.84	6.58	6.92	6.89	6.75	6.81
66.09	7.39	7.78	7.58	5.18	8.64	7.41	7.00	6.54	6.92	6.87	6.74	6.85
67.50	7.34	7.77	7.40	4.95	8.80	7.57	7.22	6.70	7.03	6.98	6.90	6.98
68.91	7.35	7.73	7.25	4.90	8.91	7.70	7.39	6.85	7.14	7.11	6.97	7.05
70.31	7.34	7.74	7.22	4.88	8.93	7.78	7.31	6.89	7.24	7.16	7.00	7.08
71.72	7.37	7.74	7.27	4.88	9.04	7.89	7.31	6.95	7.24	7.13	7.00	7.10
73.12	7.36	7.74	7.33	4.98	8.93	7.78	7.19	6.87	7.16	7.06	6.96	7.05
74.53	7.36	7.72	7.24	4.85	8.91	7.73	7.12	6.83	7.13	7.09	6.96	7.04
75.94	7.32	7.71	7.14	4.81	8.93	7.72	7.11	6.81	7.12	7.08	6.98	7.04
77.34	7.32	7.74	7.04	4.65	9.10	7.85	7.19	6.88	7.23	7.13	6.97	7.03
78.75	7.34	7.75	7.14	4.63	9.28	8.00	7.35	6.96	7.23	7.12	6.96	7.01
80.16	7.37	7.76	7.23	4.74	9.22	7.92	7.26	6.90	7.19	7.06	6.94	6.97
81.56	7.39	7.78	7.32	4.83	9.18	7.87	7.20	6.83	7.12	7.05	6.89	6.94
82.97	7.38	7.79	7.43	4.95	9.16	7.81	7.14	6.77	7.06	7.01	6.83	6.90
84.38	7.40	7.79	7.55	5.02	9.10	7.73	7.05	6.69	7.03	6.96	6.80	6.83
85.78	7.40	7.81	7.68	5.08	9.03	7.65	6.94	6.60	6.94	6.89	6.76	6.81
87.19	7.41	7.79	7.76	5.15	8.97	7.58	6.87	6.56	6.86	6.84	6.72	6.76
88.59	7.40	7.82	7.89	5.21	8.89	7.49	6.78	6.44	6.81	6.81	6.67	6.71
90.00	7.41	7.82	7.99	5.32	8.79	7.40	6.65	6.36	6.72	6.74	6.61	6.67
91.41	7.42	7.82	8.13	5.45	8.69	7.28	6.53	6.25	6.65	6.66	6.55	6.58
92.81	7.43	7.83	8.24	5.56	8.58	7.15	6.41	6.15	6.56	6.61	6.52	6.56
94.22	7.41	7.85	8.36	5.64	8.45	7.05	6.27	6.01	6.46	6.53	6.44	6.50
95.62	7.40	7.83	8.45	5.72	8.38	6.93	6.15	5.94	6.37	6.48	6.40	6.47
97.03	7.40	7.84	8.53	5.84	8.25	6.81	6.03	5.78	6.27	6.42	6.37	6.42
98.44	7.41	7.84	8.63	5.92	8.14	6.70	5.89	5.66	6.18	6.36	6.34	6.39
99.84	7.40	7.84	8.75	6.03	8.05	6.60	5.77	5.54	6.12	6.31	6.29	6.36

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
101.25	7.43	7.85	8.81	6.10	7.96	6.49	5.61	5.46	6.02	6.27	6.26	6.34
102.66	7.38	7.84	8.88	6.16	7.86	6.40	5.47	5.35	5.98	6.21	6.21	6.30
104.06	7.40	7.85	8.95	6.20	7.77	6.30	5.38	4.99	5.98	6.16	6.18	6.25
105.47	7.39	7.84	9.01	6.26	7.69	6.23	5.48	4.74	5.97	6.15	6.18	6.26
106.88	7.41	7.85	9.09	6.32	7.60	6.15	5.66	4.52	5.83	6.10	6.12	6.24
108.28	7.40	7.84	9.15	6.40	7.51	6.07	5.75	4.38	5.79	6.08	6.12	6.25
109.69	7.40	7.85	9.19	6.45	7.45	6.04	5.64	4.31	5.54	6.06	6.12	6.22
111.09	7.38	7.83	9.25	6.47	7.36	5.99	5.61	4.24	4.95	6.07	6.11	6.22
112.50	7.38	7.83	9.27	6.48	7.35	5.94	5.56	4.19	4.75	6.05	6.11	6.23
113.91	7.39	7.81	9.27	6.50	7.31	5.92	5.45	4.19	4.61	6.07	6.12	6.25
115.31	7.38	7.83	9.30	6.54	7.30	5.89	5.43	4.15	4.51	6.12	6.14	6.26
116.72	7.38	7.81	9.31	6.54	7.29	5.88	5.42	4.12	4.45	6.16	6.17	6.28
118.12	7.36	7.82	9.29	6.52	7.27	5.87	5.35	4.10	4.44	6.15	6.20	6.32
119.53	7.36	7.80	9.29	6.52	7.29	5.87	5.31	4.11	4.45	6.22	6.24	6.36
120.94	7.36	7.80	9.28	6.51	7.31	5.91	5.29	4.12	4.48	6.26	6.27	6.38
122.34	7.35	7.81	9.25	6.46	7.34	5.95	5.41	4.18	4.58	6.30	6.28	6.37
123.75	7.35	7.80	9.21	6.45	7.35	5.97	5.47	4.19	4.68	6.30	6.27	6.37
125.16	7.35	7.81	9.20	6.43	7.41	5.99	5.58	4.22	4.81	6.31	6.30	6.38
126.56	7.34	7.78	9.17	6.39	7.46	6.03	5.59	4.27	5.08	6.33	6.30	6.40
127.97	7.35	7.78	9.12	6.35	7.48	6.08	5.57	4.32	5.61	6.34	6.33	6.44
129.38	7.34	7.78	9.10	6.33	7.54	6.12	5.64	4.39	6.15	6.38	6.35	6.45
130.78	7.33	7.78	9.04	6.29	7.58	6.15	5.65	4.52	6.43	6.41	6.36	6.45
132.19	7.34	7.78	9.00	6.26	7.63	6.20	5.75	4.73	6.26	6.40	6.37	6.47
133.59	7.35	7.78	8.95	6.20	7.68	6.25	5.87	4.99	6.25	6.41	6.39	6.48
135.00	7.35	7.78	8.91	6.20	7.72	6.29	5.82	5.12	6.28	6.46	6.40	6.51
136.41	7.34	7.78	8.87	6.14	7.80	6.35	5.76	5.26	6.25	6.46	6.43	6.53
137.81	7.35	7.78	8.83	6.12	7.83	6.39	5.87	5.39	6.31	6.48	6.43	6.54
139.22	7.34	7.79	8.79	6.06	7.87	6.43	6.00	5.50	6.30	6.50	6.46	6.57
140.62	7.35	7.77	8.74	6.04	7.91	6.47	6.07	5.56	6.30	6.52	6.48	6.59
142.03	7.33	7.76	8.69	6.01	7.95	6.52	6.22	5.61	6.30	6.57	6.51	6.61
143.44	7.33	7.76	8.64	5.97	8.01	6.56	6.32	5.68	6.35	6.59	6.51	6.64
144.84	7.32	7.76	8.58	5.92	8.06	6.61	6.37	5.75	6.37	6.59	6.56	6.68
146.25	7.33	7.76	8.55	5.92	8.11	6.69	6.36	5.83	6.43	6.64	6.60	6.72
147.66	7.31	7.76	8.47	5.85	8.16	6.72	6.38	5.92	6.46	6.69	6.64	6.73
149.06	7.33	7.74	8.43	5.81	8.23	6.81	6.39	5.98	6.52	6.71	6.65	6.76
150.47	7.30	7.74	8.37	5.73	8.28	6.88	6.48	6.02	6.56	6.76	6.68	6.78

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
151.88	7.32	7.73	8.30	5.69	8.34	6.96	6.66	6.11	6.64	6.77	6.70	6.82
153.28	7.32	7.73	8.23	5.65	8.38	7.02	6.80	6.18	6.67	6.81	6.75	6.83
154.69	7.31	7.73	8.15	5.59	8.46	7.09	6.97	6.24	6.73	6.84	6.76	6.87
156.09	7.32	7.73	8.09	5.56	8.51	7.16	7.12	6.32	6.75	6.86	6.82	6.90
157.50	7.31	7.73	8.03	5.50	8.54	7.23	7.07	6.36	6.81	6.90	6.82	6.92
158.91	7.32	7.72	7.98	5.45	8.61	7.28	6.96	6.42	6.84	6.94	6.85	6.92
160.31	7.32	7.70	7.90	5.39	8.65	7.32	7.03	6.48	6.89	6.97	6.85	6.96
161.72	7.33	7.70	7.83	5.33	8.69	7.39	7.07	6.53	6.93	6.99	6.89	6.98
163.12	7.30	7.70	7.76	5.30	8.73	7.44	7.04	6.59	6.97	7.02	6.92	6.99
164.53	7.31	7.70	7.70	5.26	8.77	7.47	7.12	6.63	7.00	7.04	6.95	7.04
165.94	7.32	7.70	7.63	5.22	8.80	7.51	7.09	6.65	7.04	7.09	6.97	7.06
167.34	7.32	7.69	7.57	5.18	8.83	7.56	7.15	6.72	7.08	7.10	6.98	7.08
168.75	7.30	7.69	7.50	5.13	8.86	7.62	7.28	6.77	7.11	7.13	7.03	7.10
170.16	7.31	7.68	7.43	5.08	8.90	7.65	7.49	6.81	7.12	7.11	7.06	7.14
171.56	7.31	7.68	7.35	5.03	8.94	7.72	7.73	6.86	7.17	7.13	7.08	7.16
172.97	7.30	7.66	7.30	4.99	8.97	7.76	7.79	6.90	7.21	7.17	7.11	7.18
174.38	7.30	7.68	7.18	4.95	9.01	7.81	7.68	6.96	7.26	7.18	7.14	7.21
175.78	7.29	7.65	7.15	4.88	9.03	7.84	7.71	7.01	7.27	7.20	7.15	7.23
177.19	7.29	7.66	7.04	4.83	9.07	7.91	7.85	7.04	7.32	7.28	7.20	7.27
178.59	7.29	7.63	6.97	4.76	9.12	7.96	7.96	7.08	7.36	7.28	7.23	7.30
180.00	7.26	7.66	6.88	4.72	9.16	8.02	8.03	7.14	7.43	7.32	7.24	7.34
181.41	7.28	7.61	6.79	4.64	9.21	8.09	8.15	7.21	7.46	7.34	7.28	7.36
182.81	7.27	7.63	6.67	4.58	9.23	8.15	8.09	7.27	7.52	7.39	7.32	7.38
184.22	7.26	7.62	6.58	4.52	9.29	8.18	8.10	7.29	7.54	7.43	7.35	7.41
185.62	7.27	7.62	6.46	4.45	9.33	8.24	8.21	7.35	7.59	7.46	7.37	7.45
187.03	7.25	7.62	6.37	4.39	9.36	8.29	8.33	7.40	7.65	7.50	7.42	7.47
188.44	7.27	7.60	6.24	4.33	9.41	8.36	8.55	7.46	7.70	7.51	7.46	7.49
189.84	7.26	7.59	6.13	4.23	9.42	8.40	8.67	7.50	7.72	7.57	7.48	7.52
191.25	7.26	7.60	6.00	4.18	9.45	8.46	8.61	7.54	7.77	7.60	7.49	7.56
192.66	7.25	7.58	5.89	4.09	9.50	8.51	8.65	7.60	7.79	7.63	7.53	7.60
194.06	7.24	7.58	5.73	3.99	9.52	8.58	8.69	7.64	7.86	7.64	7.55	7.61
195.47	7.26	7.57	5.65	3.90	9.56	8.62	8.72	7.67	7.90	7.71	7.58	7.65
196.88	7.23	7.58	5.48	3.81	9.58	8.69	8.74	7.74	7.93	7.73	7.62	7.67
198.28	7.22	7.56	5.35	3.74	9.61	8.71	8.88	7.78	7.98	7.76	7.65	7.71
199.69	7.23	7.57	5.19	3.65	9.61	8.76	8.87	7.82	8.01	7.78	7.66	7.72
201.09	7.22	7.56	5.07	3.58	9.61	8.79	8.74	7.85	8.04	7.81	7.69	7.76

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
202.50	7.24	7.54	4.93	3.53	9.61	8.81	8.74	7.87	8.06	7.81	7.70	7.76
203.91	7.24	7.54	4.82	3.46	9.63	8.85	8.78	7.91	8.07	7.84	7.73	7.78
205.31	7.25	7.56	4.66	3.40	9.62	8.86	8.77	7.94	8.12	7.87	7.72	7.80
206.72	7.23	7.53	4.55	3.36	9.60	8.88	8.97	7.95	8.11	7.88	7.74	7.80
208.12	7.27	7.53	4.42	3.34	9.60	8.88	8.96	7.97	8.15	7.89	7.75	7.81
209.53	7.26	7.54	4.31	3.30	9.58	8.92	8.85	7.97	8.16	7.88	7.74	7.82
210.94	7.26	7.53	4.21	3.28	9.56	8.89	8.89	8.00	8.15	7.90	7.76	7.83
212.34	7.25	7.54	4.13	3.25	9.54	8.89	8.94	7.99	8.15	7.90	7.74	7.82
213.75	7.25	7.53	4.07	3.22	9.51	8.89	8.90	7.97	8.17	7.89	7.74	7.82
215.16	7.25	7.54	4.07	3.25	9.50	8.89	8.98	8.00	8.16	7.89	7.75	7.83
216.56	7.27	7.53	4.00	3.26	9.47	8.89	8.91	8.01	8.16	7.90	7.75	7.82
217.97	7.25	7.54	3.96	3.26	9.46	8.87	8.94	8.00	8.12	7.90	7.75	7.83
219.38	7.27	7.53	3.90	3.25	9.45	8.87	8.98	7.98	8.17	7.89	7.74	7.83
220.78	7.28	7.54	3.89	3.27	9.40	8.86	9.07	7.98	8.18	7.89	7.75	7.83
222.19	7.28	7.52	3.82	3.25	9.37	8.83	8.93	7.99	8.16	7.89	7.76	7.82
223.59	7.27	7.53	3.81	3.25	9.36	8.84	8.84	8.01	8.13	7.89	7.75	7.81
225.00	7.30	7.53	3.78	3.29	9.34	8.81	8.90	7.98	8.14	7.88	7.76	7.81
226.41	7.29	7.54	3.80	3.29	9.30	8.81	8.89	7.97	8.13	7.87	7.73	7.83
227.81	7.29	7.54	3.79	3.33	9.28	8.78	8.91	7.97	8.15	7.87	7.73	7.81
229.22	7.28	7.54	3.79	3.37	9.25	8.78	8.98	7.96	8.12	7.88	7.72	7.81
230.62	7.29	7.52	3.80	3.38	9.23	8.78	8.98	7.97	8.11	7.86	7.73	7.81
232.03	7.30	7.52	3.83	3.39	9.22	8.75	8.98	7.95	8.10	7.88	7.72	7.82
233.44	7.27	7.51	3.82	3.44	9.19	8.75	8.88	7.93	8.12	7.86	7.73	7.80
234.84	7.28	7.51	3.84	3.44	9.17	8.71	8.83	7.94	8.13	7.87	7.71	7.82
236.25	7.29	7.52	3.77	3.46	9.16	8.71	8.84	7.94	8.12	7.87	7.75	7.83
237.66	7.28	7.51	3.73	3.48	9.12	8.72	8.96	7.95	8.11	7.88	7.74	7.82
239.06	7.28	7.52	3.66	3.49	9.12	8.72	8.99	7.97	8.14	7.86	7.74	7.83
240.47	7.26	7.51	3.60	3.49	9.11	8.72	8.98	7.95	8.12	7.88	7.77	7.84
241.88	7.27	7.51	3.46	3.50	9.08	8.72	8.92	7.98	8.15	7.89	7.77	7.86
243.28	7.26	7.49	3.36	3.50	9.05	8.72	8.94	7.97	8.14	7.89	7.76	7.86
244.69	7.27	7.49	3.22	3.50	9.06	8.74	8.94	7.99	8.16	7.91	7.79	7.88
246.09	7.26	7.49	3.07	3.53	9.03	8.74	8.85	7.99	8.16	7.90	7.79	7.88
247.50	7.27	7.49	2.93	3.57	9.01	8.74	8.82	8.02	8.19	7.93	7.80	7.90
248.91	7.26	7.49	2.80	3.62	8.99	8.75	8.88	8.03	8.19	7.94	7.83	7.90
250.31	7.25	7.47	2.62	3.68	8.95	8.76	8.93	8.05	8.22	7.97	7.82	7.91
251.72	7.24	7.47	2.45	3.70	8.94	8.75	9.02	8.06	8.22	7.97	7.83	7.93

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
253.12	7.25	7.47	2.32	3.74	8.92	8.78	9.08	8.07	8.24	7.99	7.86	7.96
254.53	7.24	7.48	2.23	3.51	8.90	8.77	9.02	8.10	8.27	8.01	7.87	7.97
255.94	7.25	7.47	2.14	3.27	8.88	8.78	8.95	8.10	8.30	8.03	7.89	7.99
257.34	7.24	7.46	2.07	3.04	8.86	8.78	8.95	8.14	8.31	8.02	7.90	7.99
258.75	7.25	7.46	2.00	3.05	8.83	8.79	8.93	8.16	8.32	8.04	7.92	7.99
260.16	7.24	7.46	1.88	3.10	8.80	8.80	8.99	8.16	8.33	8.04	7.93	8.01
261.56	7.24	7.45	1.84	3.40	8.79	8.80	9.09	8.18	8.33	8.07	7.93	8.01
262.97	7.21	7.45	1.78	3.57	8.74	8.78	9.18	8.18	8.34	8.07	7.93	8.01
264.38	7.22	7.43	1.79	3.82	8.71	8.79	9.14	8.19	8.36	8.08	7.94	8.03
265.78	7.22	7.43	1.64	3.77	8.67	8.78	9.21	8.21	8.37	8.09	7.96	8.05
267.19	7.22	7.42	2.27	3.89	8.66	8.78	9.15	8.19	8.36	8.08	7.97	8.05
268.59	7.22	7.43	3.14	3.96	8.64	8.78	9.02	8.20	8.40	8.09	7.95	8.06
270.00	7.20	7.39	2.98	4.09	8.63	8.78	9.13	8.21	8.38	8.09	7.96	8.06
271.41	7.21	7.39	2.90	4.44	8.62	8.78	9.07	8.21	8.36	8.09	7.96	8.05
272.81	7.16	7.37	2.48	4.80	8.59	8.77	8.83	8.21	8.36	8.09	7.98	8.06
274.22	7.29	7.36	2.51	5.25	8.59	8.74	8.96	8.19	8.37	8.08	7.96	8.05
275.62	7.24	7.42	2.80	5.40	8.57	8.75	8.87	8.18	8.35	8.07	7.96	8.04
277.03	7.10	7.37	3.20	5.91	8.55	8.71	8.83	8.16	8.36	8.07	7.93	8.02
278.44	7.11	7.31	3.50	5.84	8.52	8.70	9.01	8.17	8.32	8.05	7.97	8.02
279.84	7.06	7.35	3.31	5.60	8.51	8.69	9.15	8.16	8.32	8.05	7.94	8.01
281.25	7.15	7.27	3.92	5.89	8.49	8.68	9.01	8.15	8.32	8.03	7.93	8.02
282.66	7.01	7.28	3.79	5.99	8.48	8.62	9.05	8.13	8.27	8.03	7.90	7.99
284.06	7.18	7.20	3.87	5.73	8.47	8.60	8.94	8.09	8.28	7.99	7.91	7.99
285.47	7.16	7.25	4.07	6.04	8.38	8.53	8.77	8.01	8.20	7.96	7.85	7.94
286.88	7.05	7.38	3.94	5.89	8.36	8.49	8.73	7.96	8.14	7.90	7.80	7.91
288.28	7.03	7.09	3.59	5.77	8.39	8.44	8.77	7.89	8.10	7.85	7.75	7.86
289.69	7.15	7.14	3.03	5.45	8.46	8.41	8.53	7.87	8.02	7.80	7.72	7.81
291.09	7.20	7.29	3.37	5.34	8.46	8.39	8.59	7.84	8.00	7.78	7.65	7.77
292.50	7.04	7.19	3.94	5.29	8.53	8.39	8.46	7.79	7.97	7.74	7.62	7.72
293.91	7.34	7.23	4.32	5.32	8.62	8.41	8.28	7.80	7.97	7.73	7.63	7.74
295.31	7.44	7.45	4.40	5.27	8.63	8.42	8.26	7.79	7.98	7.74	7.64	7.74
296.72	7.15	7.50	4.35	5.26	8.65	8.45	8.27	7.80	7.98	7.76	7.66	7.74
298.12	7.24	7.33	4.13	5.13	8.65	8.47	8.28	7.86	8.03	7.78	7.70	7.79
299.53	7.45	7.31	3.81	5.02	8.65	8.50	8.38	7.89	8.07	7.83	7.72	7.82
300.94	7.20	7.47	3.32	4.86	8.64	8.53	8.41	7.93	8.09	7.84	7.75	7.86
302.34	7.22	7.37	2.96	4.78	8.65	8.57	8.49	7.97	8.13	7.88	7.79	7.86

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
303.75	7.28	7.37	2.54	4.60	8.62	8.60	8.56	7.98	8.17	7.91	7.78	7.90
305.16	7.31	7.39	2.22	4.61	8.63	8.60	8.64	8.01	8.18	7.92	7.81	7.91
306.56	7.29	7.45	2.00	4.48	8.57	8.62	8.69	8.04	8.21	7.92	7.84	7.90
307.97	7.30	7.44	1.86	4.59	8.52	8.59	8.71	8.02	8.17	7.95	7.82	7.91
309.38	7.25	7.48	1.78	4.28	8.58	8.64	8.81	8.05	8.24	7.97	7.84	7.95
310.78	7.26	7.43	1.75	4.08	8.42	8.59	8.93	8.08	8.27	7.99	7.88	7.99
312.19	7.23	7.46	1.69	3.87	8.25	8.55	8.83	8.08	8.28	8.02	7.92	7.99
313.59	7.27	7.43	1.77	4.39	8.17	8.52	8.69	8.10	8.26	7.99	7.90	7.99
315.00	7.23	7.46	2.51	4.15	8.37	8.57	8.46	8.10	8.26	8.01	7.88	7.98
316.41	7.26	7.42	2.54	4.18	8.55	8.68	8.82	8.11	8.30	8.04	7.89	7.98
317.81	7.23	7.46	2.18	4.06	8.51	8.71	8.88	8.15	8.33	8.04	7.94	8.01
319.22	7.24	7.40	2.58	4.06	8.55	8.73	8.93	8.18	8.35	8.07	7.95	8.02
320.62	7.18	7.43	2.45	3.98	8.55	8.73	8.68	8.19	8.36	8.09	7.94	8.06
322.03	7.24	7.39	2.33	3.93	8.54	8.74	8.56	8.20	8.37	8.09	7.93	8.05
323.44	7.23	7.43	1.87	4.02	8.54	8.74	8.65	8.19	8.38	8.08	7.95	8.04
324.84	7.33	7.40	1.90	3.92	8.54	8.76	8.69	8.23	8.38	8.10	7.97	8.06
326.25	7.23	7.36	2.04	3.91	8.55	8.78	8.81	8.22	8.38	8.08	7.95	8.05
327.66	7.28	7.37	2.11	3.89	8.57	8.78	8.85	8.21	8.38	8.09	7.94	8.05
329.06	7.11	7.37	1.86	3.67	8.57	8.78	8.98	8.21	8.38	8.09	7.94	8.03
330.47	7.25	7.28	1.86	3.95	8.57	8.78	9.01	8.22	8.39	8.10	7.95	8.03
331.88	7.10	7.33	1.87	4.38	8.56	8.78	8.87	8.21	8.38	8.10	7.96	8.04
333.28	7.25	7.27	1.87	4.50	8.56	8.77	8.93	8.20	8.37	8.09	7.92	8.01
334.69	7.00	7.33	1.83	4.45	8.57	8.74	8.75	8.15	8.31	8.05	7.89	7.99
336.09	7.05	7.10	1.82	4.48	8.61	8.74	8.59	8.16	8.29	8.02	7.85	7.97
337.50	6.80	7.14	1.84	4.70	8.66	8.73	8.71	8.13	8.30	8.00	7.85	7.95
338.91	6.74	6.95	1.87	4.97	8.70	8.75	8.70	8.12	8.28	7.99	7.84	7.92
340.31	6.11	6.91	1.96	5.20	8.75	8.73	8.53	8.12	8.27	7.98	7.81	7.92
341.72	6.20	6.50	2.44	5.86	8.81	8.78	8.66	8.09	8.26	7.95	7.79	7.88
343.12	6.86	6.83	2.44	5.75	8.86	8.77	8.64	8.07	8.21	7.93	7.76	7.84
344.53	7.07	6.93	2.11	4.94	8.93	8.83	8.66	8.05	8.24	7.91	7.74	7.82
345.94	7.50	7.32	1.84	4.01	8.70	8.80	8.84	8.16	8.30	7.99	7.84	7.92
347.34	7.31	7.55	1.86	3.98	8.66	8.77	9.03	8.13	8.31	8.00	7.84	7.94
348.75	6.87	7.56	1.88	3.72	8.77	8.75	8.82	8.08	8.23	7.92	7.75	7.86
350.16	6.83	7.16	2.21	4.43	8.82	8.64	8.68	7.94	8.09	7.84	7.67	7.77
351.56	7.19	7.17	2.75	4.09	8.88	8.62	8.60	7.90	8.07	7.77	7.63	7.72
352.97	7.16	7.29	3.13	4.11	8.94	8.60	8.40	7.87	8.05	7.76	7.61	7.74

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
354.38	7.12	7.28	3.81	4.41	9.00	8.57	8.41	7.84	7.98	7.74	7.58	7.67
355.78	7.31	7.31	4.22	4.45	9.02	8.59	8.56	7.82	7.99	7.75	7.59	7.70
357.19	7.30	7.37	4.14	3.92	8.98	8.61	8.46	7.85	8.03	7.76	7.61	7.70
358.59	7.35	7.44	3.68	3.84	8.79	8.59	8.53	7.95	8.11	7.82	7.67	7.77
0.00	7.39	7.48	3.65	3.72	9.03	8.62	8.58	7.93	8.10	7.85	7.70	7.79
1.41	7.35	7.55	3.51	3.39	9.07	8.71	8.54	7.93	8.09	7.83	7.66	7.78
2.81	7.39	7.57	3.23	3.46	9.04	8.68	8.61	7.92	8.10	7.82	7.67	7.78
4.22	7.33	7.58	3.80	3.50	9.10	8.61	8.60	7.83	8.04	7.77	7.63	7.74
5.62	7.36	7.57	4.30	3.67	9.10	8.58	8.38	7.83	8.00	7.72	7.61	7.69
7.03	7.30	7.58	4.44	3.68	9.11	8.58	8.26	7.80	7.99	7.73	7.59	7.71
8.44	7.34	7.58	4.65	3.78	9.13	8.56	8.19	7.76	7.96	7.73	7.58	7.69
9.84	7.30	7.58	4.86	3.71	9.14	8.56	8.21	7.75	7.95	7.71	7.57	7.67
11.25	7.34	7.59	4.94	3.77	9.12	8.50	8.09	7.71	7.92	7.65	7.50	7.63
12.66	7.29	7.57	5.09	3.76	9.12	8.45	8.12	7.67	7.85	7.62	7.49	7.58
14.06	7.30	7.54	5.22	3.86	9.13	8.46	8.28	7.66	7.83	7.62	7.47	7.57
15.47	7.27	7.58	5.34	3.85	9.17	8.45	8.09	7.63	7.85	7.62	7.48	7.56
16.88	7.33	7.59	5.44	3.94	9.20	8.42	8.12	7.62	7.82	7.59	7.47	7.57
18.28	7.30	7.61	5.53	3.91	9.18	8.42	8.37	7.59	7.81	7.58	7.43	7.53
19.69	7.35	7.62	5.63	4.00	9.20	8.39	8.44	7.56	7.76	7.56	7.42	7.53
21.09	7.32	7.62	5.72	3.98	9.20	8.36	8.38	7.53	7.77	7.54	7.39	7.50
22.50	7.34	7.61	5.81	4.04	9.19	8.35	8.42	7.50	7.73	7.51	7.36	7.45
23.91	7.31	7.62	5.91	4.05	9.20	8.31	8.31	7.47	7.71	7.49	7.34	7.44
25.31	7.34	7.62	5.96	4.11	9.19	8.29	8.08	7.46	7.67	7.48	7.33	7.41
26.72	7.29	7.65	6.03	4.10	9.17	8.29	8.08	7.41	7.66	7.47	7.31	7.40
28.12	7.32	7.63	6.07	4.13	9.20	8.27	8.18	7.41	7.64	7.45	7.32	7.40
29.53	7.31	7.64	6.12	4.13	9.23	8.28	8.23	7.42	7.65	7.45	7.30	7.40
30.94	7.33	7.64	6.16	4.15	9.24	8.30	8.39	7.41	7.64	7.45	7.32	7.40
32.34	7.31	7.66	6.20	4.14	9.26	8.28	8.34	7.37	7.63	7.44	7.30	7.38
33.75	7.33	7.66	6.23	4.16	9.27	8.28	8.06	7.38	7.59	7.44	7.28	7.35
35.16	7.32	7.66	6.27	4.14	9.27	8.27	8.08	7.36	7.59	7.42	7.28	7.35
36.56	7.33	7.66	6.31	4.17	9.29	8.26	7.77	7.36	7.58	7.40	7.28	7.34
37.97	7.30	7.69	6.33	4.15	9.31	8.27	7.79	7.33	7.59	7.42	7.26	7.29
39.38	7.33	7.68	6.39	4.19	9.34	8.26	7.96	7.31	7.56	7.38	7.22	7.29
40.78	7.33	7.67	6.44	4.20	9.35	8.25	8.10	7.30	7.55	7.35	7.21	7.28
42.19	7.35	7.70	6.48	4.24	9.38	8.24	7.96	7.29	7.51	7.35	7.20	7.25
43.59	7.34	7.69	6.52	4.22	9.38	8.24	7.94	7.25	7.50	7.35	7.19	7.24

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
45.00	7.35	7.72	6.57	4.27	9.40	8.23	8.05	7.24	7.51	7.33	7.17	7.23
46.41	7.34	7.72	6.63	4.29	9.38	8.22	7.99	7.21	7.48	7.31	7.15	7.20
47.81	7.36	7.74	6.67	4.33	9.38	8.21	7.84	7.19	7.43	7.27	7.14	7.17
49.22	7.37	7.74	6.78	4.36	9.36	8.13	7.82	7.12	7.37	7.26	7.09	7.13
50.62	7.38	7.76	6.87	4.43	9.32	8.09	7.57	7.08	7.35	7.21	7.04	7.08
52.03	7.40	7.76	6.99	4.50	9.22	7.99	7.41	6.96	7.24	7.13	6.95	7.01
53.44	7.41	7.77	7.07	4.60	9.19	7.95	7.28	6.89	7.16	7.08	6.91	6.97
54.84	7.38	7.78	6.96	4.48	9.20	7.92	7.27	6.89	7.15	7.05	6.91	6.93
56.25	7.37	7.77	6.95	4.45	9.27	8.03	7.38	6.94	7.22	7.10	6.95	6.98
57.66	7.35	7.75	6.80	4.36	9.38	8.11	7.47	7.05	7.31	7.21	7.03	7.08
59.06	7.38	7.77	6.88	4.40	9.45	8.16	7.53	7.09	7.37	7.23	7.08	7.12
60.47	7.41	7.77	7.13	4.57	9.33	8.06	7.40	7.02	7.28	7.16	7.03	7.07
61.88	7.43	7.80	7.37	4.82	9.15	7.84	7.24	6.83	7.15	7.07	6.94	6.99
63.28	7.41	7.79	7.46	4.97	9.01	7.76	7.13	6.79	7.11	7.02	6.86	6.91
64.69	7.40	7.80	7.53	5.06	8.81	7.57	6.99	6.64	6.96	6.93	6.77	6.84
66.09	7.37	7.77	7.43	5.00	8.77	7.58	7.10	6.69	6.99	6.95	6.83	6.90
67.50	7.35	7.77	7.19	4.80	8.92	7.74	7.39	6.83	7.14	7.11	6.96	7.05
68.91	7.34	7.73	7.07	4.81	9.03	7.84	7.60	6.92	7.26	7.17	7.02	7.09
70.31	7.34	7.72	6.97	4.74	9.06	7.94	7.81	7.04	7.30	7.22	7.07	7.14
71.72	7.34	7.72	7.07	4.72	9.17	8.01	7.61	7.04	7.31	7.20	7.04	7.11
73.12	7.35	7.71	7.11	4.78	9.05	7.89	7.42	6.95	7.23	7.15	7.00	7.08
74.53	7.33	7.72	7.12	4.72	9.03	7.86	7.34	6.92	7.24	7.14	7.01	7.08
75.94	7.34	7.72	6.98	4.61	9.05	7.82	7.27	6.90	7.20	7.15	7.01	7.09
77.34	7.33	7.72	6.93	4.54	9.19	7.98	7.38	7.00	7.29	7.19	7.03	7.07
78.75	7.34	7.76	7.03	4.56	9.36	8.06	7.47	7.01	7.29	7.15	7.01	7.06
80.16	7.37	7.76	7.16	4.65	9.31	8.00	7.37	6.92	7.23	7.12	6.96	7.02
81.56	7.37	7.78	7.25	4.75	9.24	7.95	7.43	6.88	7.18	7.08	6.93	6.95
82.97	7.40	7.79	7.38	4.87	9.21	7.86	7.46	6.81	7.11	7.03	6.87	6.92
84.38	7.40	7.77	7.48	4.99	9.15	7.78	7.41	6.73	7.04	6.98	6.83	6.85
85.78	7.42	7.80	7.61	5.05	9.06	7.70	7.33	6.63	6.99	6.93	6.78	6.82
87.19	7.42	7.82	7.73	5.11	8.99	7.62	7.19	6.55	6.92	6.86	6.71	6.76
88.59	7.43	7.83	7.87	5.22	8.91	7.50	6.97	6.47	6.84	6.79	6.66	6.69
90.00	7.43	7.82	8.01	5.32	8.80	7.40	6.97	6.37	6.72	6.71	6.60	6.65
91.41	7.41	7.83	8.12	5.45	8.68	7.27	7.05	6.23	6.63	6.66	6.53	6.59
92.81	7.40	7.82	8.25	5.56	8.57	7.15	6.99	6.12	6.53	6.58	6.48	6.52
94.22	7.43	7.85	8.36	5.64	8.46	7.01	6.87	6.02	6.47	6.49	6.43	6.50

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
95.62	7.42	7.83	8.49	5.77	8.34	6.91	6.73	5.91	6.32	6.46	6.39	6.46
97.03	7.42	7.84	8.59	5.87	8.21	6.78	6.39	5.76	6.25	6.41	6.33	6.41
98.44	7.40	7.85	8.68	5.95	8.11	6.66	6.26	5.60	6.17	6.36	6.29	6.38
99.84	7.40	7.84	8.76	6.04	8.00	6.54	6.23	5.49	6.08	6.27	6.25	6.33
101.25	7.41	7.85	8.84	6.11	7.90	6.44	6.06	5.42	6.00	6.22	6.21	6.28
102.66	7.40	7.84	8.91	6.18	7.78	6.35	5.96	5.19	5.95	6.20	6.19	6.29
104.06	7.41	7.85	8.99	6.25	7.71	6.26	5.80	4.84	5.95	6.15	6.16	6.26
105.47	7.42	7.84	9.07	6.33	7.60	6.16	5.70	4.55	5.88	6.10	6.12	6.21
106.88	7.40	7.85	9.13	6.39	7.51	6.09	5.71	4.38	5.75	6.04	6.09	6.19
108.28	7.41	7.84	9.19	6.47	7.43	6.01	5.71	4.31	5.58	6.02	6.08	6.22
109.69	7.41	7.85	9.25	6.49	7.33	5.94	5.48	4.21	4.94	6.02	6.09	6.18
111.09	7.40	7.83	9.28	6.54	7.29	5.90	5.46	4.18	4.62	6.03	6.07	6.20
112.50	7.39	7.84	9.33	6.58	7.25	5.86	5.53	4.12	4.48	6.02	6.08	6.19
113.91	7.38	7.82	9.34	6.61	7.22	5.84	5.36	4.10	4.39	6.02	6.10	6.25
115.31	7.39	7.84	9.35	6.61	7.19	5.80	5.17	4.06	4.42	6.04	6.13	6.25
116.72	7.38	7.80	9.36	6.63	7.17	5.80	5.29	4.07	4.34	6.07	6.14	6.26
118.12	7.36	7.81	9.35	6.60	7.15	5.79	5.29	4.04	4.31	6.12	6.20	6.30
119.53	7.36	7.80	9.35	6.60	7.17	5.82	5.25	4.05	4.29	6.18	6.25	6.34
120.94	7.37	7.80	9.34	6.58	7.18	5.82	5.21	4.04	4.32	6.25	6.27	6.38
122.34	7.37	7.80	9.32	6.55	7.21	5.84	5.27	4.09	4.33	6.31	6.29	6.38
123.75	7.35	7.81	9.27	6.51	7.23	5.88	5.30	4.11	4.42	6.31	6.30	6.37
125.16	7.36	7.79	9.28	6.49	7.30	5.93	5.41	4.13	4.54	6.33	6.29	6.40
126.56	7.34	7.81	9.20	6.46	7.33	5.94	5.50	4.17	4.68	6.32	6.30	6.39
127.97	7.34	7.79	9.19	6.43	7.38	5.99	5.59	4.23	4.82	6.34	6.32	6.41
129.38	7.34	7.78	9.15	6.38	7.41	6.02	5.62	4.27	5.31	6.34	6.32	6.42
130.78	7.35	7.78	9.12	6.36	7.47	6.05	5.67	4.35	6.00	6.35	6.35	6.45
132.19	7.34	7.78	9.06	6.32	7.51	6.09	5.62	4.43	6.36	6.39	6.36	6.46
133.59	7.35	7.78	9.03	6.30	7.58	6.16	5.67	4.65	6.28	6.37	6.37	6.45
135.00	7.34	7.78	8.98	6.24	7.65	6.20	5.68	4.87	6.26	6.40	6.36	6.49
136.41	7.35	7.77	8.93	6.23	7.66	6.24	5.62	5.06	6.37	6.43	6.40	6.51
137.81	7.32	7.78	8.89	6.15	7.72	6.31	5.69	5.16	6.26	6.45	6.42	6.53
139.22	7.35	7.76	8.86	6.16	7.76	6.35	5.87	5.31	6.21	6.48	6.42	6.54
140.62	7.33	7.76	8.80	6.10	7.82	6.37	5.96	5.43	6.28	6.49	6.44	6.58
142.03	7.33	7.76	8.74	6.06	7.87	6.43	6.16	5.55	6.26	6.53	6.49	6.60
143.44	7.31	7.77	8.70	6.01	7.92	6.48	6.25	5.60	6.18	6.57	6.53	6.61
144.84	7.32	7.74	8.65	5.98	7.99	6.55	6.22	5.68	6.33	6.60	6.55	6.66

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
146.25	7.31	7.76	8.58	5.92	8.05	6.62	6.12	5.78	6.39	6.64	6.59	6.68
147.66	7.32	7.75	8.53	5.89	8.11	6.70	6.15	5.86	6.45	6.68	6.61	6.73
149.06	7.32	7.75	8.45	5.82	8.19	6.77	6.28	5.94	6.49	6.71	6.66	6.75
150.47	7.31	7.73	8.39	5.78	8.25	6.85	6.56	6.02	6.55	6.75	6.69	6.79
151.88	7.30	7.75	8.31	5.71	8.32	6.95	6.67	6.11	6.61	6.80	6.73	6.82
153.28	7.31	7.74	8.24	5.65	8.39	7.02	6.89	6.18	6.67	6.83	6.74	6.83
154.69	7.31	7.73	8.16	5.58	8.46	7.11	7.01	6.26	6.71	6.86	6.76	6.85
156.09	7.32	7.71	8.09	5.55	8.51	7.16	7.01	6.30	6.75	6.88	6.80	6.91
157.50	7.30	7.74	8.00	5.47	8.56	7.24	7.02	6.40	6.82	6.91	6.83	6.93
158.91	7.32	7.70	7.95	5.43	8.62	7.29	7.22	6.44	6.87	6.96	6.85	6.96
160.31	7.31	7.72	7.86	5.37	8.68	7.36	7.14	6.51	6.91	6.98	6.88	6.97
161.72	7.31	7.71	7.80	5.33	8.73	7.42	7.16	6.54	6.95	7.01	6.91	7.01
163.12	7.31	7.71	7.73	5.29	8.76	7.47	7.28	6.58	6.99	7.03	6.93	7.02
164.53	7.33	7.69	7.68	5.24	8.79	7.48	7.16	6.65	7.02	7.06	6.95	7.03
165.94	7.32	7.71	7.60	5.18	8.81	7.56	7.07	6.69	7.05	7.09	6.97	7.07
167.34	7.30	7.68	7.54	5.15	8.86	7.59	7.20	6.72	7.07	7.13	7.00	7.09
168.75	7.29	7.69	7.47	5.10	8.88	7.62	7.27	6.77	7.11	7.10	7.03	7.12
170.16	7.30	7.67	7.41	5.05	8.92	7.68	7.40	6.81	7.15	7.11	7.05	7.14
171.56	7.30	7.69	7.31	5.00	8.95	7.72	7.78	6.86	7.17	7.14	7.10	7.17
172.97	7.28	7.68	7.28	4.97	8.98	7.78	7.90	6.92	7.24	7.18	7.12	7.19
174.38	7.27	7.69	7.18	4.92	9.03	7.81	7.74	6.94	7.28	7.19	7.11	7.22
175.78	7.30	7.65	7.12	4.89	9.06	7.86	7.80	6.99	7.30	7.23	7.17	7.23
177.19	7.28	7.68	7.03	4.82	9.11	7.90	7.88	7.04	7.37	7.24	7.21	7.28
178.59	7.29	7.65	6.95	4.76	9.15	7.97	7.82	7.10	7.38	7.29	7.23	7.31
180.00	7.27	7.64	6.85	4.69	9.18	8.02	8.01	7.16	7.43	7.34	7.26	7.32
181.41	7.27	7.63	6.73	4.61	9.19	8.08	8.11	7.19	7.49	7.39	7.27	7.37
182.81	7.28	7.63	6.65	4.54	9.26	8.14	8.09	7.27	7.53	7.40	7.31	7.39
184.22	7.27	7.61	6.57	4.50	9.30	8.22	8.16	7.32	7.56	7.43	7.35	7.43
185.62	7.26	7.62	6.45	4.45	9.34	8.25	8.30	7.36	7.59	7.46	7.37	7.46
187.03	7.26	7.61	6.35	4.39	9.37	8.33	8.42	7.42	7.65	7.49	7.40	7.48
188.44	7.26	7.61	6.23	4.30	9.40	8.37	8.58	7.47	7.72	7.54	7.42	7.51
189.84	7.27	7.60	6.12	4.24	9.44	8.42	8.68	7.52	7.74	7.55	7.48	7.53
191.25	7.26	7.60	6.00	4.17	9.46	8.46	8.49	7.56	7.77	7.56	7.50	7.56
192.66	7.25	7.58	5.89	4.09	9.49	8.52	8.47	7.60	7.80	7.64	7.52	7.59
194.06	7.24	7.58	5.77	4.00	9.52	8.54	8.64	7.63	7.85	7.65	7.53	7.61
195.47	7.25	7.57	5.65	3.93	9.53	8.60	8.66	7.68	7.88	7.67	7.57	7.63

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
196.88	7.24	7.58	5.51	3.82	9.54	8.64	8.77	7.72	7.91	7.70	7.62	7.67
198.28	7.23	7.56	5.37	3.77	9.56	8.69	8.99	7.77	7.95	7.74	7.66	7.70
199.69	7.23	7.56	5.26	3.69	9.58	8.74	8.92	7.78	7.99	7.77	7.63	7.71
201.09	7.25	7.56	5.13	3.63	9.60	8.77	8.79	7.84	8.02	7.77	7.66	7.74
202.50	7.24	7.56	4.99	3.55	9.60	8.80	8.75	7.88	8.05	7.80	7.68	7.75
203.91	7.23	7.54	4.85	3.50	9.60	8.81	8.73	7.90	8.08	7.82	7.71	7.78
205.31	7.26	7.55	4.72	3.43	9.62	8.85	8.77	7.93	8.09	7.85	7.74	7.80
206.72	7.23	7.55	4.59	3.38	9.60	8.87	8.93	7.96	8.11	7.85	7.74	7.80
208.12	7.26	7.55	4.47	3.36	9.60	8.89	8.93	7.97	8.12	7.87	7.74	7.80
209.53	7.24	7.53	4.37	3.31	9.58	8.88	8.80	8.00	8.15	7.87	7.75	7.80
210.94	7.27	7.54	4.26	3.31	9.56	8.89	8.76	8.00	8.14	7.88	7.75	7.81
212.34	7.26	7.53	4.17	3.28	9.53	8.89	8.86	7.99	8.14	7.89	7.76	7.81
213.75	7.27	7.54	4.11	3.26	9.52	8.89	8.88	7.99	8.16	7.90	7.76	7.81
215.16	7.27	7.53	4.05	3.25	9.51	8.89	8.95	8.01	8.17	7.89	7.76	7.82
216.56	7.26	7.54	3.98	3.24	9.46	8.87	9.02	8.01	8.16	7.89	7.79	7.82
217.97	7.26	7.53	3.96	3.24	9.43	8.86	8.96	8.02	8.17	7.90	7.77	7.82
219.38	7.26	7.54	3.88	3.25	9.43	8.87	8.98	8.01	8.18	7.89	7.77	7.82
220.78	7.26	7.52	3.84	3.27	9.42	8.86	9.00	8.00	8.16	7.89	7.77	7.84
222.19	7.28	7.55	3.78	3.27	9.38	8.85	8.94	7.99	8.17	7.88	7.78	7.83
223.59	7.28	7.52	3.72	3.28	9.37	8.85	8.90	8.02	8.15	7.88	7.77	7.82
225.00	7.27	7.53	3.67	3.28	9.34	8.83	8.93	8.02	8.14	7.87	7.77	7.82
226.41	7.26	7.51	3.65	3.29	9.31	8.81	8.95	8.00	8.16	7.89	7.76	7.82
227.81	7.28	7.51	3.62	3.29	9.29	8.81	8.92	7.99	8.13	7.88	7.77	7.82
229.22	7.29	7.52	3.60	3.31	9.28	8.78	8.91	7.98	8.16	7.88	7.75	7.82
230.62	7.28	7.51	3.61	3.36	9.23	8.78	8.98	7.99	8.14	7.86	7.76	7.82
232.03	7.29	7.53	3.61	3.38	9.21	8.78	9.02	7.98	8.14	7.88	7.75	7.82
233.44	7.27	7.52	3.57	3.41	9.20	8.76	8.95	7.98	8.13	7.87	7.76	7.82
234.84	7.28	7.51	3.57	3.40	9.18	8.77	8.92	7.98	8.13	7.87	7.73	7.82
236.25	7.27	7.51	3.52	3.42	9.15	8.74	8.91	7.98	8.15	7.87	7.78	7.82
237.66	7.27	7.50	3.48	3.44	9.13	8.75	8.92	7.98	8.14	7.89	7.77	7.82
239.06	7.26	7.52	3.41	3.44	9.11	8.73	8.93	8.00	8.16	7.89	7.78	7.83
240.47	7.27	7.51	3.35	3.45	9.11	8.73	8.89	7.99	8.15	7.90	7.77	7.86
241.88	7.28	7.49	3.21	3.48	9.08	8.73	8.95	7.99	8.17	7.90	7.78	7.86
243.28	7.27	7.50	3.12	3.53	9.07	8.74	9.04	8.03	8.18	7.88	7.80	7.88
244.69	7.26	7.49	2.99	3.52	9.05	8.76	9.01	8.01	8.17	7.91	7.81	7.89
246.09	7.27	7.50	2.90	3.56	9.03	8.76	8.99	8.02	8.17	7.93	7.82	7.89

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
247.50	7.26	7.48	2.78	3.61	9.00	8.76	9.01	8.04	8.22	7.95	7.82	7.91
248.91	7.25	7.48	2.67	3.67	8.99	8.76	8.95	8.05	8.22	7.92	7.83	7.90
250.31	7.24	7.47	2.48	3.63	8.97	8.77	8.93	8.07	8.21	7.96	7.85	7.92
251.72	7.25	7.47	2.38	3.64	8.96	8.79	8.98	8.09	8.26	7.97	7.86	7.93
253.12	7.25	7.47	2.25	3.47	8.92	8.79	9.01	8.10	8.26	8.00	7.87	7.95
254.53	7.25	7.47	2.19	3.27	8.90	8.78	8.95	8.11	8.27	8.00	7.87	7.96
255.94	7.24	7.47	2.09	3.17	8.88	8.78	8.90	8.12	8.29	7.98	7.90	7.95
257.34	7.25	7.45	2.07	3.18	8.84	8.78	8.99	8.14	8.28	8.02	7.91	7.98
258.75	7.21	7.45	1.99	3.13	8.82	8.78	8.92	8.14	8.31	8.02	7.91	7.98
260.16	7.25	7.45	1.92	3.22	8.80	8.78	9.09	8.17	8.33	8.05	7.92	8.00
261.56	7.23	7.45	1.82	3.47	8.76	8.78	9.20	8.17	8.32	8.05	7.92	7.99
262.97	7.23	7.43	1.83	3.53	8.75	8.78	9.11	8.19	8.34	8.06	7.93	8.02
264.38	7.23	7.43	1.74	3.47	8.71	8.78	9.07	8.18	8.35	8.07	7.94	8.02
265.78	7.25	7.43	1.78	3.75	8.69	8.78	9.12	8.22	8.36	8.07	7.95	8.04
267.19	7.19	7.41	1.89	4.04	8.67	8.78	8.99	8.20	8.36	8.06	7.95	8.03
268.59	7.23	7.41	2.03	3.95	8.65	8.78	8.92	8.21	8.37	8.09	7.96	8.05
270.00	7.21	7.42	1.95	4.26	8.64	8.78	9.03	8.21	8.35	8.07	7.96	8.04
271.41	7.23	7.41	2.83	4.22	8.61	8.76	9.11	8.20	8.36	8.06	7.94	8.05
272.81	7.22	7.40	2.90	4.36	8.59	8.76	8.91	8.21	8.36	8.08	7.95	8.03
274.22	7.23	7.41	2.71	4.29	8.58	8.75	8.91	8.21	8.36	8.07	7.95	8.05
275.62	7.20	7.35	3.08	4.33	8.55	8.73	8.98	8.20	8.35	8.07	7.96	8.04
277.03	7.14	7.36	2.72	4.39	8.53	8.72	8.91	8.19	8.34	8.07	7.94	8.04
278.44	7.07	7.25	2.71	4.86	8.53	8.72	8.88	8.18	8.37	8.06	7.95	8.04
279.84	7.13	7.25	3.12	5.05	8.53	8.69	9.04	8.17	8.33	8.05	7.94	8.04
281.25	7.09	7.29	3.28	5.57	8.52	8.66	8.89	8.17	8.30	8.02	7.93	8.00
282.66	7.11	7.35	3.48	5.56	8.48	8.62	8.97	8.10	8.29	8.02	7.88	8.00
284.06	7.05	7.26	3.99	5.53	8.48	8.62	8.35	8.09	8.30	7.97	7.87	7.97
285.47	7.03	7.21	4.30	5.79	8.42	8.53	8.36	8.05	8.20	7.94	7.84	7.95
286.88	7.04	7.24	4.20	5.82	8.37	8.49	8.51	7.98	8.16	7.89	7.80	7.88
288.28	7.05	7.25	3.66	5.93	8.44	8.44	8.69	7.90	8.07	7.83	7.74	7.85
289.69	7.14	7.17	3.50	5.68	8.45	8.41	8.59	7.86	8.03	7.79	7.67	7.81
291.09	7.32	7.20	3.59	5.42	8.50	8.39	8.42	7.82	8.01	7.75	7.64	7.77
292.50	7.46	7.42	3.99	5.27	8.58	8.41	8.31	7.80	8.01	7.74	7.65	7.74
293.91	7.21	7.40	4.17	5.23	8.59	8.41	8.22	7.82	7.98	7.74	7.62	7.74
295.31	6.96	7.23	4.24	5.15	8.65	8.46	8.27	7.80	7.99	7.77	7.64	7.75
296.72	7.36	7.22	4.08	5.11	8.65	8.45	8.27	7.85	8.04	7.76	7.64	7.79

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
298.12	7.32	7.34	3.89	4.98	8.65	8.51	8.32	7.89	8.06	7.81	7.72	7.80
299.53	7.23	7.40	3.50	4.91	8.64	8.52	8.34	7.92	8.09	7.83	7.73	7.85
300.94	7.33	7.40	3.15	4.77	8.65	8.57	8.39	7.96	8.13	7.86	7.76	7.86
302.34	7.33	7.40	2.72	4.69	8.64	8.59	8.40	8.00	8.15	7.91	7.79	7.89
303.75	7.33	7.45	2.33	4.58	8.65	8.61	8.43	8.02	8.18	7.91	7.81	7.90
305.16	7.31	7.46	2.03	4.56	8.60	8.61	8.46	8.03	8.20	7.92	7.82	7.92
306.56	7.30	7.49	1.93	4.55	8.61	8.65	8.49	8.06	8.21	7.95	7.86	7.95
307.97	7.28	7.46	1.83	4.58	8.37	8.52	8.43	8.03	8.20	7.95	7.83	7.95
309.38	7.28	7.48	1.68	4.43	8.19	8.46	8.42	8.04	8.21	7.96	7.87	7.99
310.78	7.27	7.44	1.67	4.21	8.13	8.43	8.43	8.05	8.21	7.98	7.88	8.00
312.19	7.25	7.47	2.02	4.24	8.30	8.54	8.43	8.06	8.24	7.96	7.88	7.98
313.59	7.25	7.42	1.84	4.62	8.48	8.61	8.41	8.06	8.22	7.98	7.86	7.97
315.00	7.23	7.47	1.88	4.47	8.55	8.62	8.43	8.08	8.24	7.97	7.85	7.95
316.41	7.26	7.40	1.80	4.00	8.57	8.67	8.48	8.12	8.27	7.98	7.88	7.98
317.81	7.24	7.46	1.74	3.55	8.58	8.71	8.55	8.14	8.30	8.02	7.90	7.97
319.22	7.22	7.44	1.60	3.63	8.57	8.72	8.60	8.19	8.32	8.04	7.95	8.00
320.62	7.25	7.44	1.66	3.56	8.55	8.75	8.61	8.20	8.35	8.07	7.93	8.06
322.03	7.25	7.43	1.58	3.75	8.55	8.76	8.60	8.23	8.37	8.10	7.96	8.05
323.44	7.26	7.43	1.65	4.36	8.55	8.77	8.61	8.22	8.38	8.09	7.97	8.06
324.84	7.27	7.43	1.87	4.58	8.55	8.78	8.62	8.24	8.40	8.09	7.98	8.05
326.25	7.25	7.45	1.83	3.79	8.55	8.78	8.62	8.22	8.39	8.09	7.99	8.06
327.66	7.23	7.43	2.01	4.88	8.58	8.78	8.64	8.25	8.42	8.11	7.97	8.04
329.06	7.21	7.35	2.26	4.73	8.56	8.79	8.64	8.25	8.39	8.09	7.95	8.04
330.47	7.22	7.36	2.42	4.77	8.57	8.77	8.61	8.21	8.36	8.09	7.95	8.01
331.88	7.10	7.33	2.29	5.34	8.56	8.79	8.62	8.21	8.38	8.07	7.92	8.01
333.28	7.12	7.19	2.16	4.50	8.57	8.79	8.65	8.23	8.36	8.07	7.94	8.01
334.69	7.09	7.23	2.16	4.96	8.58	8.77	8.60	8.19	8.33	8.04	7.92	7.99
336.09	7.14	7.28	1.98	4.71	8.63	8.76	8.57	8.15	8.32	8.01	7.88	7.97
337.50	6.85	7.24	2.21	5.27	8.53	8.68	8.50	8.12	8.28	7.99	7.85	7.93
338.91	7.09	7.03	2.00	4.92	8.64	8.74	8.53	8.13	8.28	7.98	7.84	7.92
340.31	7.00	7.13	2.27	5.19	8.71	8.75	8.53	8.11	8.24	7.97	7.82	7.89
341.72	7.08	7.17	1.90	4.76	8.70	8.73	8.53	8.10	8.25	7.94	7.79	7.86
343.12	7.14	7.19	1.89	4.25	8.71	8.71	8.53	8.07	8.25	7.93	7.79	7.87
344.53	7.13	7.21	1.91	3.89	8.71	8.72	8.49	8.08	8.24	7.94	7.82	7.86
345.94	7.20	7.28	1.94	3.79	8.75	8.71	8.47	8.06	8.18	7.89	7.75	7.83
347.34	7.14	7.28	2.06	4.08	8.80	8.71	8.47	8.01	8.18	7.89	7.74	7.82

AZ	P814	P815	P821	P823	P851	P852	P853	P854	P855	P856	P857	P858
348.75	7.13	7.45	2.27	4.31	8.91	8.69	8.45	7.99	8.15	7.86	7.70	7.80
350.16	7.26	7.19	2.62	4.15	8.93	8.68	8.41	7.95	8.10	7.81	7.66	7.75
351.56	7.18	7.31	3.12	4.13	8.94	8.59	8.32	7.85	8.02	7.76	7.61	7.68
352.97	7.02	7.16	3.89	4.81	8.96	8.55	8.23	7.82	7.99	7.70	7.57	7.66
354.38	7.06	7.22	4.60	4.93	8.96	8.51	8.24	7.76	7.93	7.69	7.53	7.63
355.78	7.23	7.21	4.63	4.88	8.93	8.49	8.18	7.75	7.93	7.68	7.53	7.61
357.19	7.40	7.43	5.09	4.97	8.87	8.38	8.11	7.70	7.89	7.65	7.51	7.60
358.59	7.11	7.40	4.03	4.72	8.87	8.64	8.32	7.91	8.04	7.78	7.63	7.73

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
0.00	7.72	7.53	7.57	7.40	7.53	7.19	7.40	-4.17	4.48	4.20	4.38	14.75
1.41	7.78	7.57	7.62	7.42	7.54	7.22	7.47	-2.89	3.51	3.48	3.11	14.75
2.81	7.84	7.62	7.68	7.48	7.60	7.27	7.49	-4.22	2.87	2.28	3.14	14.75
4.22	7.78	7.60	7.66	7.46	7.54	7.28	7.53	-2.77	3.25	2.55	3.03	14.75
5.62	7.68	7.50	7.58	7.38	7.52	7.27	7.54	-4.53	4.27	3.63	2.84	14.75
7.03	7.60	7.42	7.50	7.31	7.51	7.27	7.53	-1.86	4.63	3.99	3.29	14.75
8.44	7.58	7.44	7.50	7.32	7.53	7.25	7.53	-8.83	4.80	4.16	3.36	14.75
9.84	7.61	7.47	7.53	7.35	7.59	7.26	7.55	-2.22	4.95	4.22	3.40	14.75
11.25	7.62	7.49	7.54	7.35	7.54	7.29	7.53	-1.61	5.07	4.22	3.36	14.75
12.66	7.61	7.42	7.52	7.34	7.46	7.28	7.51	-5.57	5.18	4.23	3.41	14.75
14.06	7.59	7.42	7.49	7.31	7.47	7.29	7.54	-1.58	5.28	4.28	3.37	14.75
15.47	7.58	7.41	7.48	7.32	7.47	7.29	7.51	-6.38	5.38	4.30	3.41	14.75
16.88	7.55	7.41	7.50	7.31	7.45	7.26	7.56	2.38	5.44	4.36	3.40	14.75
18.28	7.55	7.39	7.46	7.29	7.41	7.25	7.56	-7.06	5.52	4.40	3.45	14.75
19.69	7.53	7.38	7.45	7.28	7.43	7.27	7.56	-2.86	5.63	4.47	3.46	14.75
21.09	7.51	7.33	7.43	7.24	7.45	7.27	7.56	-2.44	5.71	4.48	3.49	14.75
22.50	7.48	7.32	7.41	7.26	7.35	7.26	7.51	-6.01	5.81	4.50	3.51	14.75
23.91	7.47	7.32	7.41	7.24	7.42	7.27	7.57	-1.82	5.89	4.59	3.55	14.75
25.31	7.45	7.31	7.41	7.23	7.40	7.25	7.59	-4.71	5.97	4.63	3.55	14.75
26.72	7.45	7.31	7.39	7.21	7.42	7.27	7.61	-2.32	6.03	4.68	3.58	14.75
28.12	7.43	7.29	7.39	7.22	7.46	7.29	7.61	-4.62	6.10	4.70	3.59	14.75
29.53	7.43	7.30	7.40	7.24	7.44	7.29	7.63	8.55	6.12	4.74	3.62	14.75
30.94	7.43	7.30	7.39	7.21	7.37	7.30	7.63	-0.71	6.19	4.77	3.62	14.75
32.34	7.41	7.25	7.36	7.19	7.39	7.29	7.63	-0.80	6.24	4.77	3.64	14.75
33.75	7.39	7.26	7.35	7.20	7.36	7.29	7.66	-3.80	6.28	4.83	3.66	14.75
35.16	7.38	7.24	7.35	7.19	7.36	7.31	7.64	-1.70	6.33	4.84	3.66	14.75
36.56	7.37	7.23	7.32	7.17	7.39	7.29	7.68	-9.64	6.40	4.88	3.69	14.75
37.97	7.34	7.20	7.30	7.16	7.40	7.31	7.65	-2.45	6.44	4.90	3.69	14.75
39.38	7.33	7.20	7.30	7.16	7.35	7.33	7.65	0.75	6.50	4.93	3.72	14.75
40.78	7.33	7.19	7.31	7.13	7.36	7.30	7.68	-0.05	6.55	4.93	3.73	14.75
42.19	7.31	7.18	7.28	7.15	7.33	7.30	7.64	-2.25	6.60	4.97	3.74	14.75
43.59	7.27	7.16	7.25	7.11	7.30	7.29	7.68	0.17	6.65	5.02	3.76	14.75
45.00	7.26	7.15	7.23	7.11	7.28	7.30	7.71	-7.16	6.70	5.08	3.77	14.75
46.41	7.24	7.12	7.19	7.05	7.30	7.25	7.73	4.37	6.76	5.11	3.77	14.75
47.81	7.19	7.06	7.17	7.03	7.20	7.26	7.70	-7.97	6.85	5.14	3.83	14.75
49.22	7.17	7.03	7.19	7.03	7.18	7.26	7.67	-3.05	6.94	5.20	3.88	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
50.62	7.14	7.01	7.14	7.00	7.19	7.29	7.67	-6.70	7.08	5.40	3.95	14.75
52.03	7.10	6.96	7.11	6.99	7.17	7.24	7.69	-4.44	7.16	5.52	4.00	14.75
53.44	7.08	6.98	7.10	6.96	7.18	7.27	7.75	-11.66	7.10	5.56	3.98	14.75
54.84	7.09	7.00	7.11	7.00	7.24	7.27	7.74	-1.19	7.10	5.34	3.90	14.75
56.25	7.14	7.04	7.14	7.04	7.28	7.29	7.72	-9.07	7.08	5.36	3.89	14.75
57.66	7.22	7.09	7.21	7.07	7.31	7.30	7.74	-2.84	7.04	5.29	3.89	14.75
59.06	7.23	7.10	7.21	7.06	7.31	7.28	7.72	2.55	7.11	5.44	3.96	14.75
60.47	7.16	7.03	7.15	7.02	7.26	7.25	7.70	5.45	7.36	5.70	4.14	14.75
61.88	7.12	7.02	7.13	7.01	7.20	7.25	7.67	1.35	7.49	5.77	4.24	14.75
63.28	7.10	7.01	7.12	7.00	7.25	7.26	7.71	3.63	7.39	5.76	4.27	14.75
64.69	7.13	7.04	7.16	7.05	7.25	7.28	7.72	-8.67	7.22	5.61	4.13	14.75
66.09	7.22	7.10	7.22	7.07	7.25	7.30	7.71	-4.72	7.04	5.46	3.97	14.75
67.50	7.24	7.12	7.22	7.10	7.28	7.30	7.70	-5.36	7.05	5.51	4.03	14.75
68.91	7.23	7.13	7.23	7.11	7.29	7.26	7.69	2.00	6.96	5.46	3.98	14.75
70.31	7.23	7.12	7.21	7.07	7.29	7.24	7.67	-10.69	7.01	5.51	3.97	14.75
71.72	7.20	7.07	7.19	7.05	7.28	7.25	7.66	-0.77	7.07	5.52	4.01	14.75
73.12	7.18	7.07	7.17	7.02	7.26	7.26	7.70	4.42	7.02	5.49	3.93	14.75
74.53	7.16	7.04	7.16	7.03	7.23	7.26	7.68	-7.27	6.92	5.33	3.89	14.75
75.94	7.15	7.05	7.17	7.06	7.21	7.27	7.68	-6.91	7.00	5.28	3.89	14.75
77.34	7.14	7.02	7.15	7.02	7.20	7.28	7.70	-1.60	7.10	5.47	3.96	14.75
78.75	7.14	7.03	7.13	6.98	7.20	7.28	7.71	-6.59	7.17	5.57	4.00	14.75
80.16	7.09	6.99	7.11	6.98	7.21	7.26	7.71	-6.72	7.30	5.67	4.08	14.75
81.56	7.06	6.96	7.07	6.95	7.19	7.23	7.74	-8.45	7.40	5.72	4.13	14.75
82.97	7.01	6.93	7.06	6.93	7.17	7.24	7.74	-2.25	7.53	5.83	4.24	14.75
84.38	6.99	6.89	7.02	6.90	7.20	7.23	7.76	-8.56	7.63	5.91	4.31	14.75
85.78	6.91	6.85	7.00	6.86	7.18	7.26	7.76	-2.28	7.80	5.98	4.44	14.75
87.19	6.88	6.80	6.97	6.86	7.15	7.24	7.73	-5.92	7.92	6.06	4.55	14.75
88.59	6.85	6.80	6.95	6.87	7.13	7.26	7.78	-6.03	8.08	6.16	4.71	14.75
90.00	6.83	6.79	6.93	6.83	7.14	7.25	7.82	-0.52	8.17	6.28	4.80	14.75
91.41	6.78	6.76	6.94	6.82	7.03	7.24	7.77	0.63	8.31	6.33	4.93	14.75
92.81	6.78	6.74	6.90	6.81	7.05	7.25	7.81	-6.27	8.40	6.41	5.02	14.75
94.22	6.75	6.72	6.91	6.81	7.07	7.25	7.83	1.30	8.52	6.48	5.10	14.75
95.62	6.70	6.70	6.88	6.79	7.10	7.27	7.79	-5.32	8.60	6.56	5.18	14.75
97.03	6.67	6.68	6.88	6.79	7.06	7.27	7.82	1.39	8.69	6.65	5.26	14.75
98.44	6.64	6.69	6.87	6.78	7.10	7.27	7.84	-1.14	8.77	6.73	5.35	14.75
99.84	6.64	6.68	6.86	6.75	7.12	7.25	7.85	-2.52	8.85	6.79	5.44	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
101.25	6.62	6.65	6.85	6.75	7.09	7.27	7.82	-2.73	8.94	6.82	5.56	14.75
102.66	6.61	6.63	6.85	6.76	7.02	7.27	7.81	-3.34	9.02	6.91	5.65	14.75
104.06	6.60	6.62	6.84	6.76	7.07	7.25	7.82	-0.86	9.09	6.97	5.73	14.75
105.47	6.58	6.65	6.83	6.73	7.05	7.25	7.85	-7.00	9.16	7.06	5.79	14.75
106.88	6.58	6.61	6.82	6.73	7.07	7.28	7.85	-5.75	9.20	7.08	5.82	14.75
108.28	6.58	6.62	6.83	6.73	7.06	7.29	7.84	-4.99	9.27	7.15	5.89	14.75
109.69	6.59	6.65	6.81	6.76	7.07	7.28	7.84	-7.53	9.30	7.22	5.93	14.75
111.09	6.58	6.63	6.83	6.75	6.99	7.26	7.85	-4.25	9.34	7.24	5.99	14.75
112.50	6.59	6.65	6.85	6.76	7.04	7.26	7.85	-7.99	9.36	7.25	6.01	14.75
113.91	6.59	6.65	6.85	6.75	6.99	7.28	7.87	1.70	9.40	7.28	6.04	14.75
115.31	6.64	6.65	6.86	6.77	7.10	7.29	7.83	-4.54	9.41	7.29	6.04	14.75
116.72	6.64	6.67	6.86	6.79	7.12	7.29	7.85	-6.40	9.41	7.30	6.05	14.75
118.12	6.66	6.68	6.87	6.80	7.13	7.28	7.87	-2.54	9.39	7.30	6.06	14.75
119.53	6.66	6.69	6.88	6.80	7.11	7.32	7.89	-3.56	9.39	7.30	6.04	14.75
120.94	6.67	6.69	6.89	6.82	7.14	7.29	7.86	-3.54	9.39	7.25	6.03	14.75
122.34	6.68	6.73	6.91	6.82	7.13	7.28	7.87	-2.67	9.36	7.26	6.01	14.75
123.75	6.68	6.70	6.91	6.83	7.11	7.26	7.86	-4.79	9.33	7.23	5.97	14.75
125.16	6.68	6.73	6.90	6.83	7.07	7.27	7.88	-7.33	9.30	7.22	5.95	14.75
126.56	6.67	6.75	6.91	6.80	7.11	7.28	7.88	-7.24	9.26	7.19	5.92	14.75
127.97	6.68	6.74	6.91	6.82	7.12	7.27	7.84	-3.57	9.23	7.14	5.89	14.75
129.38	6.70	6.74	6.93	6.85	7.14	7.30	7.86	3.11	9.20	7.12	5.85	14.75
130.78	6.73	6.73	6.93	6.83	7.07	7.30	7.83	3.34	9.21	7.06	5.84	14.75
132.19	6.72	6.75	6.92	6.83	7.09	7.30	7.87	2.44	9.15	7.05	5.81	14.75
133.59	6.73	6.76	6.92	6.83	7.10	7.28	7.82	-5.31	9.09	7.02	5.76	14.75
135.00	6.75	6.79	6.94	6.84	7.13	7.28	7.83	-8.08	9.07	6.99	5.72	14.75
136.41	6.75	6.80	6.95	6.85	7.14	7.26	7.84	-7.01	9.03	6.96	5.69	14.75
137.81	6.77	6.79	6.94	6.85	7.14	7.27	7.84	-1.87	8.99	6.90	5.65	14.75
139.22	6.77	6.82	6.95	6.88	7.13	7.27	7.83	-4.33	8.95	6.87	5.65	14.75
140.62	6.79	6.81	6.98	6.87	7.13	7.26	7.85	-1.53	8.91	6.81	5.61	14.75
142.03	6.81	6.84	6.99	6.89	7.17	7.30	7.86	-8.26	8.84	6.81	5.53	14.75
143.44	6.83	6.84	7.00	6.89	7.22	7.30	7.84	-1.35	8.81	6.75	5.52	14.75
144.84	6.85	6.86	7.03	6.91	7.17	7.30	7.82	-2.73	8.75	6.71	5.51	14.75
146.25	6.88	6.85	7.03	6.92	7.19	7.29	7.82	-9.82	8.71	6.66	5.47	14.75
147.66	6.89	6.89	7.05	6.94	7.21	7.29	7.83	-5.30	8.66	6.63	5.45	14.75
149.06	6.93	6.91	7.05	6.92	7.25	7.27	7.83	1.93	8.59	6.60	5.39	14.75
150.47	6.95	6.94	7.09	6.94	7.22	7.30	7.84	-8.34	8.54	6.55	5.36	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
151.88	6.96	6.95	7.09	6.97	7.20	7.30	7.82	-9.86	8.47	6.50	5.32	14.75
153.28	6.98	6.96	7.10	6.98	7.26	7.29	7.83	1.68	8.40	6.49	5.27	14.75
154.69	7.00	6.98	7.10	6.97	7.27	7.30	7.82	-1.21	8.36	6.40	5.21	14.75
156.09	7.02	6.98	7.11	6.97	7.30	7.30	7.82	-4.92	8.29	6.35	5.19	14.75
157.50	7.06	7.02	7.14	7.00	7.28	7.30	7.81	-6.81	8.22	6.31	5.15	14.75
158.91	7.05	7.04	7.14	7.01	7.27	7.30	7.84	-6.02	8.16	6.26	5.10	14.75
160.31	7.07	7.02	7.15	6.98	7.20	7.26	7.79	-5.50	8.09	6.17	5.06	14.75
161.72	7.08	7.06	7.16	7.00	7.25	7.27	7.82	-1.85	8.03	6.18	5.00	14.75
163.12	7.11	7.06	7.18	7.02	7.25	7.26	7.80	-5.06	7.95	6.13	4.99	14.75
164.53	7.11	7.09	7.19	7.03	7.29	7.26	7.82	-2.28	7.90	6.06	4.94	14.75
165.94	7.13	7.09	7.20	7.05	7.29	7.26	7.81	-4.18	7.81	6.02	4.90	14.75
167.34	7.16	7.07	7.23	7.08	7.25	7.30	7.75	-6.08	7.77	5.96	4.85	14.75
168.75	7.20	7.13	7.25	7.06	7.35	7.30	7.79	-7.91	7.68	5.96	4.81	14.75
170.16	7.21	7.14	7.25	7.08	7.39	7.29	7.77	1.86	7.64	5.89	4.78	14.75
171.56	7.22	7.15	7.27	7.10	7.33	7.30	7.78	-4.43	7.56	5.85	4.75	14.75
172.97	7.25	7.17	7.27	7.10	7.42	7.30	7.77	2.53	7.50	5.79	4.69	14.75
174.38	7.24	7.20	7.29	7.12	7.41	7.32	7.77	-1.66	7.43	5.77	4.66	14.75
175.78	7.29	7.21	7.31	7.13	7.39	7.32	7.76	-3.12	7.36	5.70	4.61	14.75
177.19	7.30	7.23	7.33	7.15	7.34	7.29	7.77	-10.55	7.28	5.66	4.56	14.75
178.59	7.33	7.29	7.36	7.18	7.41	7.33	7.80	-4.70	7.19	5.65	4.51	14.75
180.00	7.35	7.26	7.38	7.19	7.40	7.31	7.76	-4.59	7.11	5.54	4.49	14.75
181.41	7.40	7.29	7.39	7.19	7.42	7.33	7.75	-1.59	7.02	5.47	4.41	14.75
182.81	7.40	7.31	7.41	7.22	7.46	7.33	7.74	-5.56	6.93	5.40	4.38	14.75
184.22	7.43	7.33	7.41	7.22	7.45	7.31	7.73	-1.14	6.83	5.35	4.32	14.75
185.62	7.45	7.35	7.44	7.25	7.42	7.33	7.74	-6.12	6.73	5.28	4.29	14.75
187.03	7.49	7.36	7.47	7.24	7.45	7.35	7.70	4.68	6.64	5.21	4.22	14.75
188.44	7.50	7.40	7.48	7.29	7.47	7.33	7.74	-4.76	6.51	5.15	4.17	14.75
189.84	7.53	7.42	7.49	7.29	7.50	7.35	7.75	-2.92	6.42	5.08	4.09	14.75
191.25	7.55	7.44	7.50	7.31	7.55	7.36	7.75	-7.46	6.30	5.02	4.08	14.75
192.66	7.58	7.44	7.52	7.33	7.51	7.35	7.72	7.01	6.21	4.95	4.01	14.75
194.06	7.60	7.46	7.54	7.34	7.54	7.36	7.73	-4.60	6.09	4.89	4.00	14.75
195.47	7.62	7.48	7.54	7.33	7.60	7.37	7.71	3.11	6.00	4.82	3.89	14.75
196.88	7.66	7.48	7.57	7.38	7.52	7.37	7.68	-2.11	5.88	4.72	3.87	14.75
198.28	7.67	7.51	7.59	7.37	7.56	7.35	7.68	-0.70	5.78	4.71	3.78	14.75
199.69	7.65	7.52	7.59	7.40	7.58	7.36	7.70	-1.85	5.70	4.61	3.79	14.75
201.09	7.68	7.55	7.59	7.39	7.60	7.34	7.69	4.22	5.60	4.48	3.70	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
202.50	7.70	7.57	7.62	7.39	7.57	7.35	7.68	-8.25	5.49	4.36	3.66	14.75
203.91	7.72	7.58	7.62	7.42	7.57	7.35	7.67	-1.84	5.42	4.25	3.60	14.75
205.31	7.72	7.58	7.63	7.42	7.61	7.33	7.69	-5.07	5.30	4.17	3.54	14.75
206.72	7.72	7.57	7.63	7.41	7.62	7.31	7.65	3.05	5.23	4.07	3.49	14.75
208.12	7.72	7.59	7.63	7.42	7.60	7.35	7.67	-3.49	5.16	4.04	3.45	14.75
209.53	7.72	7.59	7.62	7.41	7.60	7.32	7.66	-3.61	5.13	3.96	3.41	14.75
210.94	7.72	7.56	7.63	7.41	7.56	7.30	7.64	-5.78	5.05	3.94	3.43	14.75
212.34	7.73	7.56	7.63	7.40	7.56	7.29	7.64	-1.08	5.03	3.93	3.43	14.75
213.75	7.71	7.57	7.63	7.40	7.54	7.30	7.65	-3.57	4.97	3.93	3.43	14.75
215.16	7.74	7.58	7.63	7.41	7.61	7.31	7.64	-5.79	4.95	3.95	3.44	14.75
216.56	7.75	7.56	7.63	7.42	7.60	7.31	7.63	1.03	4.94	3.90	3.48	14.75
217.97	7.74	7.58	7.63	7.42	7.63	7.30	7.62	6.65	4.91	3.92	3.53	14.75
219.38	7.74	7.58	7.63	7.43	7.56	7.30	7.59	-6.88	4.89	3.91	3.60	14.75
220.78	7.74	7.58	7.63	7.40	7.59	7.28	7.61	3.34	4.86	3.90	3.62	14.75
222.19	7.74	7.58	7.63	7.42	7.60	7.28	7.60	-11.92	4.82	3.93	3.71	14.75
223.59	7.74	7.56	7.63	7.42	7.55	7.30	7.57	-13.62	4.80	3.92	3.80	14.75
225.00	7.74	7.56	7.63	7.42	7.53	7.28	7.59	-6.59	4.81	3.94	3.86	14.75
226.41	7.74	7.56	7.63	7.39	7.58	7.31	7.57	5.89	4.77	3.94	3.85	14.75
227.81	7.74	7.58	7.63	7.41	7.64	7.28	7.60	-9.37	4.78	4.04	3.92	14.75
229.22	7.74	7.58	7.62	7.41	7.59	7.28	7.58	-5.60	4.77	4.05	4.02	14.75
230.62	7.74	7.58	7.64	7.42	7.60	7.30	7.59	-9.49	4.75	4.16	4.11	14.75
232.03	7.74	7.56	7.63	7.42	7.59	7.29	7.58	0.13	4.75	4.19	4.17	14.75
233.44	7.75	7.57	7.65	7.41	7.59	7.30	7.57	-15.10	4.73	4.24	4.25	14.75
234.84	7.75	7.58	7.64	7.41	7.65	7.32	7.57	4.88	4.71	4.26	4.30	14.75
236.25	7.75	7.58	7.62	7.42	7.61	7.29	7.55	-7.39	4.72	4.27	4.38	14.75
237.66	7.76	7.60	7.65	7.44	7.61	7.29	7.57	-4.65	4.66	4.26	4.39	14.75
239.06	7.75	7.61	7.64	7.43	7.60	7.30	7.56	-1.25	4.65	4.24	4.41	14.75
240.47	7.77	7.60	7.67	7.45	7.59	7.29	7.54	-14.25	4.60	4.23	4.40	14.75
241.88	7.80	7.60	7.67	7.46	7.61	7.30	7.57	-1.60	4.53	4.24	4.43	14.75
243.28	7.80	7.61	7.67	7.47	7.61	7.29	7.56	-0.20	4.47	4.19	4.41	14.75
244.69	7.79	7.65	7.69	7.49	7.64	7.32	7.57	-4.87	4.41	4.18	4.43	14.75
246.09	7.81	7.64	7.71	7.49	7.58	7.29	7.53	4.13	4.32	4.11	4.41	14.75
247.50	7.82	7.65	7.73	7.49	7.67	7.32	7.55	-4.15	4.19	4.10	4.40	14.75
248.91	7.83	7.66	7.73	7.49	7.70	7.31	7.56	3.08	3.89	4.01	4.38	14.75
250.31	7.85	7.68	7.74	7.52	7.69	7.29	7.56	-9.17	3.56	3.92	4.37	14.75
251.72	7.85	7.68	7.75	7.52	7.69	7.34	7.54	-3.29	3.22	3.81	4.33	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
253.12	7.88	7.69	7.75	7.53	7.72	7.33	7.53	-3.27	2.97	3.75	4.31	14.75
254.53	7.88	7.71	7.76	7.55	7.73	7.31	7.56	1.11	2.77	3.62	4.29	14.75
255.94	7.91	7.71	7.75	7.55	7.72	7.31	7.53	-5.35	2.62	3.41	4.29	14.75
257.34	7.88	7.75	7.77	7.59	7.66	7.30	7.56	-1.78	2.45	3.23	4.24	14.75
258.75	7.91	7.74	7.78	7.55	7.69	7.32	7.54	-7.37	2.36	3.03	4.19	14.75
260.16	7.91	7.73	7.79	7.58	7.65	7.30	7.53	-7.97	2.27	2.97	4.11	14.75
261.56	7.91	7.73	7.79	7.56	7.70	7.35	7.53	-3.65	2.22	3.13	3.93	14.75
262.97	7.93	7.74	7.79	7.58	7.72	7.33	7.48	-0.98	2.16	3.27	3.89	14.75
264.38	7.93	7.76	7.79	7.60	7.73	7.32	7.53	-8.47	2.11	3.30	3.82	14.75
265.78	7.93	7.75	7.79	7.58	7.72	7.30	7.48	-2.27	2.08	3.25	3.99	14.75
267.19	7.93	7.74	7.79	7.56	7.72	7.29	7.50	-0.21	2.06	3.31	4.15	14.75
268.59	7.93	7.77	7.79	7.59	7.69	7.30	7.50	-1.59	2.04	3.45	4.22	14.75
270.00	7.93	7.74	7.78	7.58	7.73	7.30	7.48	-1.07	2.06	3.62	4.27	14.75
271.41	7.94	7.74	7.79	7.57	7.65	7.29	7.44	-4.93	2.06	3.79	4.33	14.75
272.81	7.94	7.74	7.78	7.59	7.62	7.28	7.45	-1.99	2.08	3.94	4.41	14.75
274.22	7.93	7.75	7.79	7.54	7.69	7.27	7.47	-4.63	2.14	3.98	4.34	14.75
275.62	7.92	7.73	7.77	7.55	7.68	7.27	7.46	-2.13	2.55	4.18	4.45	14.75
277.03	7.92	7.72	7.75	7.56	7.64	7.27	7.47	-4.50	2.46	4.18	4.57	14.75
278.44	7.92	7.73	7.76	7.56	7.68	7.25	7.40	-2.24	3.03	4.48	4.82	14.75
279.84	7.91	7.72	7.76	7.55	7.66	7.23	7.41	-4.44	3.28	4.58	4.94	14.75
281.25	7.88	7.72	7.74	7.53	7.68	7.24	7.39	-2.17	3.57	4.79	5.25	14.75
282.66	7.89	7.70	7.73	7.53	7.68	7.23	7.35	-5.52	4.00	5.18	5.51	14.75
284.06	7.86	7.69	7.73	7.53	7.66	7.18	7.37	1.60	4.25	5.11	5.38	14.75
285.47	7.85	7.66	7.71	7.51	7.60	7.21	7.40	-4.97	4.25	5.11	5.42	14.75
286.88	7.81	7.62	7.70	7.47	7.60	7.20	7.35	0.85	4.38	5.35	5.74	14.75
288.28	7.78	7.62	7.66	7.43	7.59	7.19	7.34	-5.32	4.51	5.39	5.69	14.75
289.69	7.71	7.56	7.61	7.42	7.53	7.16	7.36	-6.78	4.64	5.43	5.60	14.75
291.09	7.68	7.52	7.57	7.38	7.52	7.17	7.35	3.53	4.53	5.36	5.58	14.75
292.50	7.67	7.48	7.56	7.35	7.49	7.13	7.31	4.35	4.53	5.29	5.60	14.75
293.91	7.68	7.51	7.56	7.35	7.48	7.09	7.25	-6.14	4.59	5.16	5.43	14.75
295.31	7.67	7.50	7.57	7.34	7.51	7.09	7.31	-1.53	4.74	5.00	5.22	14.75
296.72	7.70	7.52	7.58	7.38	7.50	7.13	7.39	-3.51	4.69	4.88	5.12	14.75
298.12	7.73	7.54	7.62	7.42	7.50	7.20	7.38	-2.61	4.60	4.81	5.03	14.75
299.53	7.77	7.60	7.64	7.44	7.55	7.18	7.37	-2.08	4.45	4.71	4.98	14.75
300.94	7.78	7.60	7.66	7.46	7.64	7.23	7.44	0.77	4.23	4.61	4.84	14.75
302.34	7.80	7.61	7.67	7.48	7.60	7.25	7.44	-1.70	3.85	4.47	4.79	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
303.75	7.82	7.64	7.70	7.50	7.62	7.23	7.43	-3.45	3.27	4.37	4.72	14.75
305.16	7.83	7.64	7.73	7.52	7.64	7.28	7.45	4.94	2.78	4.27	4.65	14.75
306.56	7.85	7.66	7.73	7.53	7.65	7.28	7.47	1.65	2.58	4.21	4.60	14.75
307.97	7.84	7.68	7.73	7.54	7.71	7.27	7.47	-8.95	2.46	4.12	4.59	14.75
309.38	7.85	7.68	7.73	7.53	7.66	7.27	7.49	-2.02	2.42	4.04	4.52	14.75
310.78	7.85	7.68	7.73	7.54	7.65	7.30	7.50	0.71	2.35	3.80	4.50	14.75
312.19	7.90	7.69	7.74	7.54	7.64	7.30	7.46	-5.99	2.20	3.49	4.29	14.75
313.59	7.91	7.71	7.77	7.57	7.64	7.29	7.48	-0.69	1.97	3.36	4.21	14.75
315.00	7.89	7.69	7.75	7.56	7.61	7.30	7.46	2.99	2.00	3.79	4.25	14.75
316.41	7.91	7.70	7.75	7.57	7.66	7.29	7.47	-2.29	1.97	3.97	4.30	14.75
317.81	7.93	7.74	7.78	7.59	7.71	7.29	7.47	5.94	1.99	3.96	4.31	14.75
319.22	7.92	7.75	7.79	7.57	7.75	7.27	7.45	0.34	2.07	4.07	4.42	14.75
320.62	7.96	7.75	7.80	7.58	7.73	7.28	7.49	5.94	2.58	4.10	4.33	14.75
322.03	7.93	7.76	7.79	7.58	7.72	7.29	7.48	-4.03	2.82	4.15	4.42	14.75
323.44	7.93	7.76	7.78	7.57	7.66	7.27	7.45	-0.18	2.96	4.06	4.19	14.75
324.84	7.93	7.73	7.77	7.56	7.63	7.27	7.43	-11.62	3.01	4.11	4.16	14.75
326.25	7.94	7.72	7.77	7.55	7.63	7.25	7.40	5.11	3.20	4.20	4.36	14.75
327.66	7.91	7.69	7.74	7.51	7.69	7.23	7.38	-3.94	3.38	4.23	4.41	14.75
329.06	7.90	7.70	7.74	7.54	7.66	7.26	7.38	-5.66	2.98	4.20	4.39	14.75
330.47	7.90	7.70	7.72	7.51	7.57	7.20	7.36	-7.74	2.68	4.12	4.28	14.75
331.88	7.92	7.68	7.74	7.54	7.55	7.23	7.33	-1.31	2.95	4.18	4.48	14.75
333.28	7.93	7.73	7.75	7.54	7.60	7.18	7.33	-6.09	2.78	4.25	4.48	14.75
334.69	7.92	7.68	7.73	7.50	7.57	7.18	7.32	1.73	2.38	4.11	4.34	14.75
336.09	7.87	7.67	7.69	7.50	7.58	7.18	7.36	-5.56	2.19	4.09	4.48	14.75
337.50	7.85	7.64	7.69	7.49	7.61	7.19	7.37	0.83	2.04	4.15	4.38	14.75
338.91	7.86	7.65	7.69	7.47	7.60	7.14	7.29	-8.75	2.07	3.87	4.38	14.75
340.31	7.83	7.62	7.65	7.43	7.57	7.13	7.31	0.65	2.17	3.76	4.28	14.75
341.72	7.83	7.58	7.62	7.43	7.53	7.18	7.31	-7.25	2.19	3.63	4.36	14.75
343.12	7.84	7.61	7.67	7.47	7.56	7.16	7.31	-2.07	2.29	3.49	4.18	14.75
344.53	7.83	7.63	7.65	7.46	7.54	7.15	7.30	-1.26	2.10	3.26	3.81	14.75
345.94	7.79	7.57	7.61	7.38	7.49	7.12	7.34	-7.31	2.21	3.68	4.20	14.75
347.34	7.71	7.50	7.55	7.33	7.53	7.12	7.33	3.64	2.61	3.16	4.16	14.75
348.75	7.69	7.48	7.51	7.32	7.51	7.09	7.33	-0.21	2.98	2.76	4.17	14.75
350.16	7.64	7.44	7.51	7.31	7.49	7.10	7.30	-0.92	3.32	3.26	4.32	14.75
351.56	7.62	7.43	7.48	7.26	7.34	7.06	7.26	-6.01	3.62	4.03	3.88	14.75
352.97	7.60	7.39	7.44	7.24	7.35	7.11	7.35	-0.58	4.16	4.06	4.36	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
354.38	7.57	7.41	7.48	7.29	7.48	7.13	7.36	-6.23	4.47	4.10	4.42	14.75
355.78	7.60	7.45	7.50	7.31	7.45	7.11	7.36	-0.21	4.72	4.38	4.53	14.75
357.19	7.70	7.52	7.58	7.37	7.46	7.17	7.42	-7.00	4.84	4.44	4.50	14.75
358.59	7.73	7.52	7.59	7.39	7.45	7.21	7.40	-5.51	4.70	4.42	4.57	14.75
0.00	7.75	7.54	7.58	7.39	7.52	7.17	7.37	-15.24	4.75	4.20	3.85	14.75
1.41	7.78	7.57	7.63	7.40	7.58	7.17	7.37	-8.10	3.96	3.67	2.98	14.75
2.81	7.77	7.59	7.62	7.42	7.56	7.19	7.42	-9.08	3.56	3.09	2.82	14.75
4.22	7.68	7.50	7.56	7.35	7.54	7.22	7.46	3.89	4.08	3.91	3.41	14.75
5.62	7.66	7.49	7.55	7.35	7.53	7.23	7.46	-6.67	4.58	4.00	3.27	14.75
7.03	7.65	7.45	7.54	7.37	7.51	7.27	7.47	-2.91	4.63	3.96	3.27	14.75
8.44	7.66	7.48	7.55	7.37	7.54	7.26	7.50	-4.22	4.64	4.01	3.32	14.75
9.84	7.65	7.49	7.54	7.34	7.48	7.28	7.53	-1.40	4.75	4.05	3.28	14.75
11.25	7.66	7.44	7.53	7.36	7.46	7.28	7.48	-6.48	4.82	4.07	3.34	14.75
12.66	7.61	7.46	7.51	7.36	7.49	7.27	7.54	-3.91	4.91	4.13	3.29	14.75
14.06	7.59	7.44	7.49	7.31	7.52	7.24	7.56	-7.21	5.03	4.19	3.32	14.75
15.47	7.51	7.38	7.43	7.27	7.47	7.23	7.50	9.53	5.22	4.22	3.32	14.75
16.88	7.53	7.38	7.45	7.27	7.45	7.25	7.53	-1.46	5.35	4.28	3.37	14.75
18.28	7.51	7.34	7.43	7.27	7.35	7.28	7.52	-4.86	5.47	4.31	3.37	14.75
19.69	7.52	7.37	7.47	7.29	7.47	7.29	7.55	-2.13	5.54	4.37	3.43	14.75
21.09	7.53	7.37	7.46	7.27	7.44	7.28	7.56	-3.42	5.64	4.42	3.43	14.75
22.50	7.50	7.36	7.43	7.26	7.40	7.26	7.57	-8.39	5.71	4.50	3.48	14.75
23.91	7.49	7.33	7.43	7.25	7.40	7.26	7.58	-3.87	5.81	4.51	3.50	14.75
25.31	7.47	7.34	7.40	7.27	7.44	7.26	7.60	4.91	5.87	4.56	3.53	14.75
26.72	7.47	7.30	7.41	7.24	7.36	7.30	7.60	-3.41	5.94	4.57	3.53	14.75
28.12	7.46	7.29	7.40	7.23	7.42	7.30	7.61	-1.90	6.01	4.62	3.54	14.75
29.53	7.43	7.32	7.42	7.24	7.43	7.30	7.63	2.67	6.04	4.70	3.56	14.75
30.94	7.44	7.30	7.39	7.23	7.41	7.29	7.64	-4.28	6.13	4.70	3.56	14.75
32.34	7.43	7.29	7.40	7.22	7.41	7.29	7.64	-5.99	6.16	4.73	3.59	14.75
33.75	7.41	7.27	7.36	7.19	7.43	7.29	7.63	-0.06	6.24	4.74	3.62	14.75
35.16	7.37	7.25	7.33	7.20	7.37	7.28	7.62	0.86	6.30	4.79	3.66	14.75
36.56	7.37	7.22	7.33	7.17	7.42	7.29	7.65	-1.55	6.36	4.84	3.67	14.75
37.97	7.33	7.19	7.31	7.16	7.35	7.30	7.66	5.74	6.44	4.89	3.67	14.75
39.38	7.31	7.19	7.28	7.14	7.34	7.29	7.63	-4.91	6.53	4.95	3.70	14.75
40.78	7.32	7.19	7.29	7.16	7.33	7.28	7.67	-6.96	6.57	4.98	3.74	14.75
42.19	7.30	7.19	7.28	7.12	7.34	7.27	7.69	-2.30	6.62	5.05	3.77	14.75
43.59	7.26	7.16	7.24	7.10	7.24	7.27	7.66	-4.08	6.68	5.05	3.77	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
45.00	7.26	7.12	7.21	7.08	7.25	7.27	7.69	-3.93	6.75	5.09	3.78	14.75
46.41	7.22	7.10	7.20	7.06	7.24	7.27	7.68	0.70	6.80	5.14	3.82	14.75
47.81	7.19	7.07	7.18	7.05	7.23	7.27	7.68	-4.38	6.90	5.19	3.85	14.75
49.22	7.16	7.05	7.15	7.03	7.23	7.25	7.72	-7.83	6.98	5.31	3.91	14.75
50.62	7.13	7.01	7.12	7.00	7.25	7.26	7.68	9.22	7.11	5.47	3.97	14.75
52.03	7.06	6.96	7.09	6.95	7.14	7.24	7.71	-4.57	7.21	5.60	4.04	14.75
53.44	7.03	6.94	7.07	6.97	7.21	7.26	7.69	-2.55	7.13	5.55	3.99	14.75
54.84	7.07	6.96	7.10	6.99	7.21	7.27	7.68	-8.33	7.15	5.45	3.96	14.75
56.25	7.11	7.03	7.14	7.01	7.22	7.26	7.73	4.70	7.12	5.46	3.93	14.75
57.66	7.16	7.07	7.17	7.04	7.24	7.28	7.73	-1.11	7.08	5.42	3.92	14.75
59.06	7.17	7.07	7.19	7.06	7.27	7.25	7.75	-10.59	7.21	5.55	4.01	14.75
60.47	7.14	7.02	7.14	7.00	7.20	7.25	7.72	-12.33	7.43	5.74	4.19	14.75
61.88	7.09	6.99	7.13	7.00	7.21	7.26	7.70	2.19	7.54	5.82	4.33	14.75
63.28	7.08	6.97	7.12	6.97	7.20	7.26	7.69	0.77	7.47	5.80	4.35	14.75
64.69	7.12	7.01	7.14	7.02	7.22	7.28	7.73	-4.10	7.37	5.69	4.22	14.75
66.09	7.18	7.08	7.19	7.07	7.28	7.29	7.72	-7.25	7.16	5.59	4.05	14.75
67.50	7.22	7.10	7.22	7.10	7.33	7.30	7.72	-5.82	7.24	5.64	4.09	14.75
68.91	7.24	7.14	7.22	7.09	7.35	7.26	7.72	-0.52	7.02	5.53	4.04	14.75
70.31	7.21	7.08	7.19	7.06	7.21	7.26	7.66	-0.80	7.22	5.59	4.10	14.75
71.72	7.18	7.06	7.18	7.05	7.18	7.26	7.67	-1.95	7.17	5.57	4.07	14.75
73.12	7.16	7.03	7.16	7.02	7.28	7.25	7.68	-7.20	7.14	5.56	4.00	14.75
74.53	7.15	7.02	7.15	7.02	7.27	7.25	7.71	-7.29	6.97	5.44	3.92	14.75
75.94	7.15	7.03	7.14	7.00	7.26	7.24	7.70	-3.61	7.03	5.36	3.90	14.75
77.34	7.13	7.03	7.15	7.02	7.24	7.25	7.69	-3.65	7.15	5.52	3.99	14.75
78.75	7.09	7.02	7.12	6.99	7.24	7.26	7.72	-8.87	7.24	5.61	4.05	14.75
80.16	7.08	6.97	7.10	6.96	7.21	7.23	7.74	-4.89	7.38	5.67	4.15	14.75
81.56	7.04	6.95	7.08	6.94	7.15	7.26	7.75	-0.70	7.47	5.77	4.19	14.75
82.97	7.01	6.93	7.04	6.91	7.10	7.23	7.75	1.75	7.59	5.88	4.28	14.75
84.38	6.98	6.90	7.03	6.91	7.11	7.24	7.76	-4.96	7.69	5.93	4.36	14.75
85.78	6.93	6.87	7.00	6.89	7.15	7.26	7.78	-2.65	7.82	6.04	4.48	14.75
87.19	6.90	6.82	6.98	6.87	7.14	7.26	7.76	1.70	7.95	6.08	4.59	14.75
88.59	6.85	6.82	6.97	6.85	7.15	7.28	7.79	-0.34	8.09	6.22	4.75	14.75
90.00	6.82	6.78	6.94	6.83	7.08	7.25	7.76	-3.99	8.22	6.25	4.82	14.75
91.41	6.80	6.74	6.93	6.81	7.06	7.24	7.77	-3.81	8.34	6.34	4.98	14.75
92.81	6.76	6.74	6.91	6.80	7.07	7.27	7.82	-2.79	8.44	6.44	5.04	14.75
94.22	6.73	6.74	6.92	6.80	7.15	7.26	7.82	-3.76	8.54	6.55	5.11	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
95.62	6.71	6.71	6.89	6.80	7.12	7.28	7.82	-2.76	8.63	6.61	5.21	14.75
97.03	6.67	6.70	6.88	6.80	7.04	7.26	7.82	-4.83	8.73	6.66	5.30	14.75
98.44	6.67	6.69	6.86	6.75	7.09	7.28	7.83	0.01	8.81	6.74	5.39	14.75
99.84	6.64	6.66	6.85	6.77	7.10	7.30	7.82	-3.10	8.89	6.79	5.53	14.75
101.25	6.64	6.65	6.85	6.77	7.07	7.28	7.82	-3.11	8.97	6.86	5.58	14.75
102.66	6.61	6.66	6.84	6.75	7.06	7.30	7.83	-1.43	9.04	6.94	5.67	14.75
104.06	6.58	6.64	6.85	6.76	7.04	7.28	7.82	-1.99	9.07	6.97	5.70	14.75
105.47	6.61	6.64	6.85	6.76	7.04	7.28	7.84	-0.78	9.14	7.04	5.78	14.75
106.88	6.58	6.62	6.84	6.77	7.05	7.28	7.82	-8.69	9.21	7.09	5.84	14.75
108.28	6.58	6.63	6.83	6.76	7.03	7.27	7.85	-4.05	9.25	7.16	5.89	14.75
109.69	6.59	6.65	6.82	6.76	7.04	7.26	7.84	-1.72	9.29	7.19	5.92	14.75
111.09	6.60	6.64	6.83	6.75	7.04	7.26	7.87	4.17	9.32	7.23	5.95	14.75
112.50	6.61	6.64	6.84	6.77	7.09	7.28	7.85	-11.67	9.36	7.25	5.97	14.75
113.91	6.62	6.65	6.86	6.77	7.15	7.31	7.85	-3.26	9.37	7.26	6.01	14.75
115.31	6.64	6.66	6.86	6.78	7.12	7.28	7.87	-4.27	9.37	7.25	6.01	14.75
116.72	6.66	6.67	6.87	6.79	7.10	7.25	7.85	-4.51	9.38	7.24	6.01	14.75
118.12	6.66	6.69	6.90	6.80	7.05	7.26	7.85	-3.94	9.36	7.26	6.02	14.75
119.53	6.70	6.71	6.89	6.82	7.07	7.28	7.86	-14.99	9.36	7.26	6.00	14.75
120.94	6.69	6.71	6.89	6.80	7.13	7.29	7.87	-2.96	9.35	7.23	5.97	14.75
122.34	6.69	6.73	6.91	6.80	7.16	7.26	7.87	-6.82	9.31	7.23	5.96	14.75
123.75	6.70	6.72	6.90	6.81	7.10	7.28	7.86	-3.45	9.29	7.18	5.94	14.75
125.16	6.68	6.73	6.92	6.79	7.12	7.29	7.89	-6.34	9.26	7.18	5.90	14.75
126.56	6.71	6.72	6.92	6.84	7.13	7.29	7.83	-3.85	9.23	7.12	5.88	14.75
127.97	6.71	6.74	6.93	6.84	7.16	7.30	7.83	-2.83	9.22	7.12	5.85	14.75
129.38	6.71	6.75	6.92	6.82	7.15	7.29	7.87	-4.05	9.18	7.06	5.81	14.75
130.78	6.73	6.75	6.93	6.83	7.09	7.29	7.85	-3.13	9.15	7.06	5.79	14.75
132.19	6.73	6.77	6.93	6.85	7.09	7.27	7.87	2.21	9.11	7.02	5.77	14.75
133.59	6.74	6.78	6.94	6.84	7.14	7.28	7.84	-1.48	9.06	6.97	5.72	14.75
135.00	6.75	6.78	6.95	6.83	7.14	7.30	7.84	-8.43	9.03	6.94	5.69	14.75
136.41	6.75	6.77	6.95	6.83	7.10	7.26	7.83	-8.74	9.00	6.92	5.66	14.75
137.81	6.75	6.80	6.94	6.85	7.12	7.27	7.84	2.61	8.96	6.89	5.62	14.75
139.22	6.77	6.80	6.97	6.86	7.13	7.27	7.84	-6.02	8.92	6.86	5.62	14.75
140.62	6.79	6.82	6.98	6.85	7.11	7.25	7.85	-1.53	8.88	6.81	5.56	14.75
142.03	6.79	6.83	6.98	6.87	7.21	7.30	7.84	0.20	8.83	6.77	5.54	14.75
143.44	6.83	6.84	6.99	6.88	7.17	7.26	7.82	-3.03	8.80	6.71	5.52	14.75
144.84	6.84	6.85	7.01	6.91	7.16	7.26	7.84	-5.93	8.76	6.71	5.52	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
146.25	6.87	6.86	7.02	6.92	7.17	7.29	7.82	-4.80	8.70	6.66	5.47	14.75
147.66	6.89	6.89	7.04	6.91	7.25	7.30	7.84	-3.62	8.64	6.66	5.42	14.75
149.06	6.91	6.93	7.05	6.93	7.23	7.27	7.84	-1.54	8.61	6.60	5.39	14.75
150.47	6.91	6.91	7.06	6.93	7.17	7.30	7.84	-0.98	8.55	6.55	5.38	14.75
151.88	6.94	6.95	7.08	6.94	7.20	7.31	7.83	0.53	8.49	6.53	5.35	14.75
153.28	6.98	6.95	7.08	6.96	7.23	7.29	7.83	-1.68	8.42	6.48	5.29	14.75
154.69	7.00	6.98	7.10	6.96	7.24	7.31	7.81	1.34	8.37	6.44	5.26	14.75
156.09	6.99	6.98	7.12	6.98	7.21	7.28	7.78	5.87	8.32	6.37	5.22	14.75
157.50	7.02	6.99	7.12	6.98	7.23	7.29	7.81	-6.06	8.22	6.33	5.18	14.75
158.91	7.05	7.02	7.13	7.00	7.24	7.31	7.83	-0.95	8.19	6.27	5.14	14.75
160.31	7.07	7.03	7.16	6.99	7.29	7.27	7.82	-5.71	8.10	6.23	5.10	14.75
161.72	7.09	7.05	7.17	7.03	7.25	7.28	7.81	-0.78	8.05	6.17	5.05	14.75
163.12	7.10	7.06	7.18	6.99	7.27	7.29	7.81	-6.54	7.98	6.14	5.00	14.75
164.53	7.12	7.06	7.18	7.03	7.28	7.30	7.80	2.47	7.93	6.10	4.99	14.75
165.94	7.15	7.07	7.20	7.04	7.27	7.29	7.75	-5.44	7.86	6.03	4.95	14.75
167.34	7.16	7.10	7.23	7.08	7.28	7.31	7.76	-12.88	7.80	6.02	4.91	14.75
168.75	7.17	7.13	7.22	7.07	7.35	7.30	7.78	-5.52	7.72	5.96	4.85	14.75
170.16	7.21	7.14	7.24	7.08	7.31	7.29	7.79	6.60	7.66	5.91	4.83	14.75
171.56	7.24	7.14	7.27	7.08	7.31	7.30	7.75	-7.15	7.58	5.86	4.79	14.75
172.97	7.26	7.15	7.27	7.12	7.32	7.30	7.75	-0.91	7.53	5.84	4.72	14.75
174.38	7.26	7.19	7.28	7.12	7.40	7.30	7.77	-5.89	7.44	5.80	4.69	14.75
175.78	7.28	7.21	7.31	7.14	7.34	7.29	7.74	-3.17	7.40	5.71	4.64	14.75
177.19	7.32	7.23	7.33	7.15	7.34	7.32	7.76	-4.69	7.29	5.68	4.59	14.75
178.59	7.34	7.27	7.34	7.16	7.41	7.31	7.74	-1.72	7.22	5.62	4.53	14.75
180.00	7.35	7.27	7.37	7.20	7.45	7.33	7.75	-5.96	7.13	5.54	4.49	14.75
181.41	7.38	7.28	7.39	7.20	7.42	7.32	7.76	1.22	7.03	5.48	4.43	14.75
182.81	7.42	7.32	7.40	7.22	7.44	7.33	7.75	-4.43	6.93	5.43	4.38	14.75
184.22	7.43	7.35	7.43	7.22	7.47	7.34	7.75	-0.31	6.84	5.39	4.31	14.75
185.62	7.46	7.36	7.42	7.25	7.50	7.37	7.75	-8.00	6.75	5.30	4.29	14.75
187.03	7.47	7.37	7.45	7.27	7.48	7.33	7.70	-7.88	6.66	5.23	4.25	14.75
188.44	7.50	7.41	7.46	7.28	7.49	7.33	7.74	-0.49	6.54	5.17	4.19	14.75
189.84	7.53	7.42	7.49	7.30	7.46	7.34	7.74	0.24	6.42	5.10	4.11	14.75
191.25	7.54	7.42	7.51	7.33	7.48	7.34	7.73	-5.64	6.32	5.03	4.06	14.75
192.66	7.59	7.42	7.53	7.33	7.47	7.36	7.70	3.06	6.23	4.95	4.02	14.75
194.06	7.59	7.47	7.52	7.33	7.50	7.37	7.72	-6.69	6.12	4.90	4.00	14.75
195.47	7.61	7.47	7.56	7.37	7.52	7.35	7.67	-5.16	6.02	4.81	3.94	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
196.88	7.63	7.50	7.57	7.36	7.53	7.35	7.72	-4.13	5.92	4.78	3.87	14.75
198.28	7.65	7.51	7.58	7.39	7.55	7.34	7.69	-2.26	5.80	4.68	3.83	14.75
199.69	7.67	7.53	7.60	7.40	7.61	7.35	7.71	-5.46	5.72	4.62	3.76	14.75
201.09	7.67	7.54	7.60	7.39	7.62	7.36	7.72	-0.47	5.60	4.53	3.70	14.75
202.50	7.70	7.54	7.62	7.41	7.57	7.37	7.66	-10.08	5.50	4.36	3.67	14.75
203.91	7.71	7.58	7.62	7.41	7.56	7.33	7.68	1.03	5.41	4.26	3.61	14.75
205.31	7.72	7.58	7.63	7.39	7.60	7.34	7.68	-8.42	5.31	4.15	3.55	14.75
206.72	7.72	7.57	7.63	7.41	7.57	7.35	7.68	-0.59	5.24	4.07	3.47	14.75
208.12	7.73	7.57	7.63	7.42	7.62	7.32	7.64	-7.33	5.16	4.01	3.44	14.75
209.53	7.72	7.60	7.63	7.41	7.58	7.30	7.64	-1.65	5.09	3.99	3.40	14.75
210.94	7.73	7.58	7.63	7.43	7.62	7.32	7.65	-6.36	5.05	3.96	3.40	14.75
212.34	7.73	7.56	7.63	7.40	7.61	7.31	7.65	-6.42	5.01	3.91	3.39	14.75
213.75	7.74	7.60	7.63	7.42	7.64	7.31	7.65	3.14	4.97	3.93	3.40	14.75
215.16	7.74	7.59	7.63	7.43	7.57	7.30	7.62	-4.85	4.95	3.90	3.42	14.75
216.56	7.74	7.58	7.63	7.42	7.55	7.28	7.61	-9.23	4.91	3.91	3.46	14.75
217.97	7.74	7.56	7.62	7.42	7.51	7.30	7.63	-6.65	4.88	3.90	3.48	14.75
219.38	7.74	7.58	7.64	7.41	7.51	7.30	7.60	6.27	4.85	3.88	3.55	14.75
220.78	7.74	7.58	7.63	7.42	7.55	7.29	7.60	-9.51	4.82	3.87	3.56	14.75
222.19	7.74	7.55	7.64	7.42	7.56	7.30	7.58	-4.00	4.82	3.90	3.67	14.75
223.59	7.74	7.58	7.63	7.41	7.59	7.29	7.57	-1.30	4.80	3.91	3.79	14.75
225.00	7.74	7.56	7.62	7.41	7.58	7.29	7.60	-2.69	4.81	3.96	3.87	14.75
226.41	7.72	7.58	7.61	7.38	7.62	7.29	7.62	-4.50	4.80	4.01	3.83	14.75
227.81	7.72	7.58	7.61	7.42	7.64	7.30	7.61	-1.62	4.79	4.07	3.95	14.75
229.22	7.73	7.57	7.63	7.43	7.57	7.27	7.56	-9.35	4.79	4.13	4.05	14.75
230.62	7.74	7.57	7.61	7.42	7.55	7.29	7.57	-6.79	4.80	4.24	4.18	14.75
232.03	7.75	7.55	7.63	7.41	7.58	7.29	7.55	-0.14	4.79	4.25	4.25	14.75
233.44	7.75	7.57	7.62	7.41	7.60	7.28	7.59	0.95	4.80	4.32	4.32	14.75
234.84	7.74	7.56	7.63	7.42	7.59	7.28	7.55	-7.08	4.79	4.27	4.35	14.75
236.25	7.74	7.58	7.62	7.43	7.57	7.29	7.56	-4.50	4.78	4.33	4.42	14.75
237.66	7.74	7.58	7.63	7.45	7.55	7.29	7.57	-13.92	4.72	4.33	4.43	14.75
239.06	7.77	7.58	7.65	7.45	7.62	7.28	7.55	9.04	4.71	4.31	4.48	14.75
240.47	7.76	7.60	7.64	7.46	7.61	7.30	7.59	-1.00	4.66	4.33	4.46	14.75
241.88	7.77	7.61	7.65	7.44	7.60	7.29	7.57	-11.67	4.62	4.28	4.48	14.75
243.28	7.78	7.62	7.67	7.46	7.63	7.29	7.57	-5.06	4.55	4.28	4.48	14.75
244.69	7.81	7.62	7.69	7.48	7.65	7.32	7.56	-8.98	4.48	4.22	4.48	14.75
246.09	7.80	7.63	7.70	7.48	7.59	7.31	7.55	-5.23	4.41	4.20	4.45	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
247.50	7.83	7.65	7.72	7.49	7.65	7.35	7.56	-3.84	4.33	4.14	4.44	14.75
248.91	7.83	7.67	7.73	7.51	7.69	7.32	7.57	-3.04	4.17	4.11	4.43	14.75
250.31	7.84	7.69	7.75	7.52	7.64	7.32	7.56	1.38	3.82	4.02	4.39	14.75
251.72	7.88	7.68	7.74	7.54	7.65	7.33	7.54	-1.06	3.43	3.91	4.36	14.75
253.12	7.87	7.71	7.75	7.52	7.68	7.30	7.58	-7.38	3.08	3.82	4.32	14.75
254.53	7.88	7.71	7.74	7.55	7.69	7.32	7.54	0.45	2.82	3.67	4.29	14.75
255.94	7.90	7.71	7.77	7.57	7.66	7.31	7.56	-3.34	2.64	3.51	4.30	14.75
257.34	7.91	7.73	7.78	7.57	7.76	7.34	7.55	-1.19	2.49	3.36	4.25	14.75
258.75	7.91	7.73	7.78	7.59	7.73	7.34	7.52	2.45	2.39	3.08	4.24	14.75
260.16	7.93	7.74	7.76	7.57	7.72	7.35	7.55	0.61	2.29	3.03	4.07	14.75
261.56	7.93	7.74	7.79	7.58	7.69	7.31	7.51	-6.41	2.22	3.10	3.99	14.75
262.97	7.93	7.75	7.79	7.58	7.67	7.33	7.52	-7.34	2.14	3.29	3.76	14.75
264.38	7.93	7.75	7.80	7.59	7.66	7.30	7.53	-1.18	2.10	3.28	3.94	14.75
265.78	7.93	7.77	7.79	7.57	7.67	7.29	7.50	0.74	2.08	3.28	4.05	14.75
267.19	7.93	7.78	7.83	7.58	7.67	7.32	7.49	3.70	2.06	3.26	4.12	14.75
268.59	7.93	7.78	7.80	7.59	7.75	7.30	7.49	4.94	2.03	3.53	4.17	14.75
270.00	7.93	7.76	7.80	7.57	7.74	7.30	7.50	-4.00	2.07	3.78	4.23	14.75
271.41	7.93	7.74	7.79	7.58	7.63	7.29	7.45	-5.93	2.05	3.73	4.24	14.75
272.81	7.93	7.73	7.79	7.55	7.64	7.28	7.44	-1.11	2.19	3.95	4.33	14.75
274.22	7.93	7.73	7.77	7.57	7.68	7.29	7.43	-15.40	2.50	4.14	4.46	14.75
275.62	7.91	7.73	7.77	7.56	7.67	7.27	7.43	-1.89	2.95	4.20	4.66	14.75
277.03	7.91	7.73	7.75	7.54	7.67	7.24	7.42	-0.44	2.99	4.29	4.56	14.75
278.44	7.91	7.73	7.76	7.53	7.64	7.23	7.43	3.39	3.28	4.60	4.96	14.75
279.84	7.90	7.72	7.74	7.52	7.69	7.24	7.44	-6.23	3.23	4.57	4.95	14.75
281.25	7.89	7.71	7.74	7.55	7.60	7.25	7.40	6.56	3.62	4.78	5.18	14.75
282.66	7.88	7.69	7.75	7.53	7.57	7.24	7.39	-5.87	3.74	4.82	5.23	14.75
284.06	7.87	7.67	7.72	7.52	7.63	7.24	7.40	-2.08	3.90	4.95	5.32	14.75
285.47	7.84	7.67	7.72	7.51	7.59	7.22	7.37	-1.85	3.98	4.98	5.33	14.75
286.88	7.82	7.64	7.69	7.46	7.61	7.19	7.38	2.05	4.36	5.31	5.75	14.75
288.28	7.76	7.61	7.65	7.44	7.57	7.19	7.30	-0.10	4.56	5.38	5.81	14.75
289.69	7.73	7.56	7.62	7.41	7.51	7.16	7.33	-6.49	4.77	5.58	5.96	14.75
291.09	7.69	7.50	7.55	7.36	7.50	7.16	7.31	-3.39	4.82	5.51	5.81	14.75
292.50	7.66	7.49	7.55	7.38	7.52	7.10	7.30	-0.93	4.65	5.28	5.50	14.75
293.91	7.68	7.51	7.56	7.35	7.50	7.09	7.26	-6.13	4.65	5.06	5.36	14.75
295.31	7.68	7.52	7.57	7.36	7.52	7.08	7.26	-7.23	4.68	5.00	5.22	14.75
296.72	7.71	7.52	7.57	7.36	7.54	7.11	7.32	3.87	4.71	4.95	5.16	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
298.12	7.70	7.54	7.60	7.39	7.55	7.15	7.36	-4.61	4.65	4.85	5.06	14.75
299.53	7.75	7.58	7.64	7.43	7.53	7.19	7.41	-4.99	4.45	4.69	4.98	14.75
300.94	7.80	7.59	7.66	7.46	7.57	7.24	7.42	-6.17	4.28	4.59	4.88	14.75
302.34	7.80	7.62	7.68	7.48	7.54	7.26	7.41	-5.60	3.70	4.41	4.77	14.75
303.75	7.83	7.62	7.70	7.52	7.57	7.28	7.45	0.12	3.05	4.33	4.68	14.75
305.16	7.85	7.66	7.70	7.52	7.65	7.27	7.49	-3.36	2.52	4.15	4.56	14.75
306.56	7.87	7.70	7.73	7.54	7.70	7.28	7.50	-3.34	2.56	3.99	4.49	14.75
307.97	7.89	7.72	7.75	7.55	7.64	7.27	7.49	-4.35	1.82	3.18	4.05	14.75
309.38	7.91	7.70	7.76	7.55	7.70	7.30	7.48	-6.39	2.54	3.60	3.99	14.75
310.78	7.92	7.72	7.75	7.54	7.62	7.29	7.45	-1.23	3.36	4.16	4.54	14.75
312.19	7.84	7.67	7.73	7.55	7.66	7.27	7.49	3.70	3.67	4.50	4.72	14.75
313.59	7.82	7.66	7.71	7.50	7.66	7.26	7.48	1.41	3.48	4.69	4.90	14.75
315.00	7.84	7.63	7.73	7.51	7.64	7.26	7.43	-12.22	2.32	4.29	4.72	14.75
316.41	7.86	7.67	7.73	7.53	7.60	7.25	7.45	0.05	2.22	3.54	4.23	14.75
317.81	7.90	7.69	7.75	7.54	7.67	7.25	7.46	-1.38	2.08	3.62	4.11	14.75
319.22	7.91	7.69	7.75	7.53	7.65	7.27	7.44	-3.50	1.88	3.87	4.27	14.75
320.62	7.90	7.71	7.76	7.56	7.68	7.26	7.44	-3.49	2.48	4.04	4.29	14.75
322.03	7.94	7.75	7.79	7.57	7.67	7.29	7.48	-2.97	3.06	4.26	4.44	14.75
323.44	7.93	7.75	7.78	7.58	7.70	7.29	7.45	-5.19	2.78	4.24	4.42	14.75
324.84	7.93	7.73	7.77	7.58	7.64	7.25	7.45	1.13	2.88	4.16	4.44	14.75
326.25	7.92	7.74	7.77	7.55	7.69	7.30	7.44	-4.45	3.05	4.21	4.36	14.75
327.66	7.94	7.71	7.77	7.58	7.65	7.28	7.42	-5.65	2.81	4.14	4.29	14.75
329.06	7.93	7.72	7.76	7.56	7.63	7.24	7.42	-6.71	3.00	4.14	4.37	14.75
330.47	7.92	7.69	7.75	7.53	7.59	7.23	7.37	-0.35	2.63	4.08	4.39	14.75
331.88	7.89	7.69	7.73	7.52	7.59	7.23	7.39	0.18	2.08	3.90	4.04	14.75
333.28	7.89	7.70	7.73	7.51	7.66	7.19	7.39	-6.05	2.44	3.99	4.17	14.75
334.69	7.88	7.68	7.71	7.51	7.62	7.19	7.35	-2.80	2.04	3.97	4.16	14.75
336.09	7.84	7.65	7.68	7.49	7.55	7.15	7.38	-4.11	1.98	3.79	4.24	14.75
337.50	7.83	7.61	7.66	7.43	7.54	7.17	7.34	-2.99	2.13	3.53	4.20	14.75
338.91	7.80	7.60	7.65	7.43	7.54	7.11	7.23	-4.53	2.37	3.52	4.24	14.75
340.31	7.79	7.57	7.61	7.38	7.53	7.08	7.18	-12.13	2.55	3.78	4.48	14.75
341.72	7.74	7.52	7.56	7.36	7.47	7.03	7.07	-4.08	2.67	3.98	4.63	14.75
343.12	7.77	7.58	7.62	7.39	7.50	7.02	7.16	-7.72	2.96	4.29	4.66	14.75
344.53	7.79	7.57	7.59	7.36	7.50	7.04	7.24	-1.61	3.18	4.36	4.71	14.75
345.94	7.77	7.58	7.61	7.38	7.52	7.11	7.32	-1.04	3.35	4.32	4.70	14.75
347.34	7.81	7.55	7.60	7.37	7.47	7.11	7.24	-3.67	2.88	4.20	4.65	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
348.75	7.68	7.50	7.54	7.35	7.52	7.12	7.28	-4.30	3.02	4.45	4.74	14.75
350.16	7.63	7.46	7.50	7.30	7.40	7.07	7.33	-1.55	3.94	4.26	4.68	14.75
351.56	7.61	7.41	7.45	7.24	7.34	7.03	7.22	-9.97	4.23	4.23	4.63	14.75
352.97	7.57	7.39	7.46	7.25	7.38	7.06	7.30	-6.23	4.54	4.38	4.56	14.75
354.38	7.57	7.39	7.47	7.28	7.45	7.14	7.33	-4.03	4.60	4.37	4.55	14.75
355.78	7.58	7.39	7.47	7.27	7.45	7.14	7.35	-5.42	4.85	4.52	4.56	14.75
357.19	7.65	7.45	7.54	7.34	7.47	7.19	7.37	-6.49	4.96	4.57	4.59	14.75
358.59	7.68	7.49	7.55	7.37	7.52	7.22	7.45	-16.90	5.15	4.62	4.34	14.75
0.00	7.66	7.51	7.55	7.39	7.56	7.23	7.45	-4.53	4.76	4.18	3.44	14.75
1.41	7.72	7.53	7.58	7.39	7.51	7.21	7.46	1.86	4.58	4.00	3.30	14.75
2.81	7.71	7.52	7.58	7.39	7.53	7.25	7.51	-4.31	4.48	3.98	3.42	14.75
4.22	7.67	7.50	7.58	7.40	7.52	7.29	7.55	-7.29	4.58	4.06	3.48	14.75
5.62	7.69	7.52	7.59	7.43	7.55	7.31	7.56	3.35	4.67	4.07	3.33	14.75
7.03	7.68	7.48	7.58	7.39	7.55	7.30	7.51	-6.95	4.78	4.06	3.33	14.75
8.44	7.60	7.42	7.49	7.32	7.48	7.25	7.49	-4.78	4.83	4.13	3.36	14.75
9.84	7.57	7.41	7.49	7.30	7.48	7.25	7.50	-4.92	5.08	4.26	3.44	14.75
11.25	7.60	7.42	7.50	7.35	7.49	7.27	7.50	-2.29	5.18	4.28	3.47	14.75
12.66	7.60	7.44	7.52	7.33	7.45	7.25	7.53	-3.98	5.29	4.32	3.44	14.75
14.06	7.58	7.43	7.49	7.32	7.47	7.27	7.55	-2.72	5.33	4.34	3.40	14.75
15.47	7.57	7.42	7.50	7.31	7.49	7.27	7.52	-1.85	5.44	4.38	3.43	14.75
16.88	7.55	7.40	7.47	7.32	7.48	7.26	7.57	-4.62	5.50	4.39	3.43	14.75
18.28	7.53	7.39	7.48	7.29	7.48	7.28	7.56	-1.16	5.59	4.47	3.47	14.75
19.69	7.52	7.37	7.44	7.27	7.45	7.28	7.58	-0.37	5.67	4.47	3.50	14.75
21.09	7.49	7.34	7.43	7.24	7.41	7.28	7.57	-2.33	5.77	4.51	3.53	14.75
22.50	7.50	7.34	7.43	7.27	7.39	7.27	7.56	1.29	5.83	4.58	3.54	14.75
23.91	7.48	7.31	7.42	7.26	7.34	7.28	7.56	-1.33	5.92	4.60	3.57	14.75
25.31	7.47	7.32	7.41	7.24	7.38	7.26	7.62	-3.22	5.96	4.66	3.56	14.75
26.72	7.47	7.32	7.40	7.22	7.40	7.24	7.59	-6.73	6.02	4.68	3.56	14.75
28.12	7.46	7.30	7.41	7.22	7.38	7.28	7.63	-4.35	6.03	4.68	3.57	14.75
29.53	7.44	7.32	7.39	7.23	7.45	7.26	7.60	-2.41	6.11	4.69	3.59	14.75
30.94	7.43	7.28	7.40	7.22	7.41	7.28	7.61	-4.28	6.13	4.69	3.59	14.75
32.34	7.42	7.27	7.38	7.20	7.41	7.30	7.63	-2.31	6.20	4.73	3.61	14.75
33.75	7.41	7.26	7.35	7.21	7.42	7.28	7.61	-4.64	6.25	4.76	3.61	14.75
35.16	7.37	7.25	7.33	7.19	7.38	7.29	7.66	-1.44	6.31	4.83	3.63	14.75
36.56	7.37	7.23	7.33	7.15	7.36	7.28	7.68	0.37	6.36	4.84	3.66	14.75
37.97	7.36	7.21	7.31	7.15	7.33	7.31	7.66	0.53	6.44	4.87	3.69	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
39.38	7.34	7.20	7.31	7.19	7.30	7.30	7.67	-2.35	6.47	4.87	3.71	14.75
40.78	7.34	7.21	7.32	7.15	7.29	7.29	7.69	-7.40	6.53	4.94	3.74	14.75
42.19	7.33	7.20	7.30	7.13	7.34	7.32	7.71	3.43	6.54	4.99	3.72	14.75
43.59	7.32	7.18	7.27	7.13	7.37	7.31	7.71	1.01	6.61	5.00	3.72	14.75
45.00	7.28	7.17	7.26	7.11	7.35	7.32	7.69	-5.28	6.66	5.04	3.76	14.75
46.41	7.27	7.12	7.23	7.09	7.37	7.29	7.67	-3.06	6.72	5.05	3.79	14.75
47.81	7.25	7.11	7.21	7.06	7.30	7.27	7.70	-3.45	6.78	5.11	3.77	14.75
49.22	7.21	7.08	7.19	7.04	7.21	7.25	7.69	-3.51	6.87	5.15	3.86	14.75
50.62	7.15	7.02	7.15	7.00	7.18	7.26	7.69	-3.08	6.96	5.28	3.89	14.75
52.03	7.10	7.00	7.10	6.98	7.19	7.25	7.71	1.90	7.10	5.51	3.97	14.75
53.44	7.05	6.96	7.09	6.97	7.15	7.26	7.71	4.41	7.10	5.51	3.97	14.75
54.84	7.06	6.96	7.08	6.97	7.19	7.26	7.72	-7.24	6.99	5.28	3.88	14.75
56.25	7.13	7.02	7.15	7.01	7.19	7.27	7.72	-6.54	7.01	5.24	3.86	14.75
57.66	7.18	7.06	7.18	7.06	7.24	7.29	7.74	-2.72	6.99	5.25	3.88	14.75
59.06	7.22	7.09	7.19	7.07	7.26	7.27	7.71	-6.99	7.15	5.36	3.96	14.75
60.47	7.18	7.06	7.17	7.03	7.21	7.26	7.71	-0.05	7.29	5.61	4.05	14.75
61.88	7.10	7.00	7.12	6.99	7.20	7.26	7.70	-8.93	7.49	5.81	4.22	14.75
63.28	7.09	6.98	7.10	6.97	7.26	7.25	7.72	-0.83	7.50	5.82	4.35	14.75
64.69	7.10	7.01	7.14	7.05	7.29	7.25	7.72	-11.30	7.35	5.71	4.21	14.75
66.09	7.18	7.07	7.20	7.05	7.23	7.28	7.70	1.09	7.19	5.55	4.05	14.75
67.50	7.23	7.11	7.22	7.08	7.32	7.29	7.71	5.88	7.19	5.59	4.07	14.75
68.91	7.24	7.13	7.23	7.11	7.31	7.27	7.71	-4.22	7.00	5.52	4.04	14.75
70.31	7.22	7.09	7.21	7.09	7.23	7.24	7.69	5.69	7.14	5.55	4.05	14.75
71.72	7.18	7.06	7.18	7.04	7.23	7.24	7.67	-12.93	7.15	5.57	4.05	14.75
73.12	7.15	7.03	7.17	7.01	7.26	7.25	7.68	-2.23	7.08	5.49	3.94	14.75
74.53	7.13	7.04	7.14	7.00	7.27	7.26	7.65	-11.88	6.96	5.44	3.93	14.75
75.94	7.13	7.02	7.14	7.02	7.23	7.25	7.67	-10.72	6.99	5.35	3.93	14.75
77.34	7.13	7.03	7.13	7.02	7.17	7.26	7.70	-5.00	7.17	5.55	3.98	14.75
78.75	7.09	7.01	7.12	6.98	7.22	7.25	7.72	-0.31	7.21	5.62	4.04	14.75
80.16	7.07	6.98	7.10	6.96	7.17	7.24	7.71	-3.18	7.38	5.70	4.12	14.75
81.56	7.04	6.96	7.10	6.95	7.19	7.24	7.73	-6.98	7.46	5.78	4.19	14.75
82.97	7.01	6.92	7.04	6.92	7.14	7.25	7.73	0.61	7.60	5.86	4.28	14.75
84.38	6.98	6.91	7.02	6.90	7.13	7.24	7.77	-10.05	7.69	5.93	4.38	14.75
85.78	6.91	6.84	7.01	6.88	7.12	7.25	7.75	0.37	7.85	6.01	4.49	14.75
87.19	6.88	6.82	6.97	6.88	7.17	7.26	7.74	-8.85	7.93	6.07	4.59	14.75
88.59	6.86	6.81	6.96	6.84	7.13	7.24	7.81	2.75	8.08	6.21	4.70	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
90.00	6.82	6.77	6.94	6.83	7.13	7.25	7.79	-6.06	8.20	6.26	4.81	14.75
91.41	6.79	6.75	6.91	6.82	7.13	7.26	7.82	-7.99	8.33	6.36	4.96	14.75
92.81	6.76	6.73	6.90	6.81	7.11	7.24	7.80	-2.13	8.44	6.43	5.05	14.75
94.22	6.74	6.73	6.90	6.80	7.15	7.25	7.82	-7.31	8.55	6.52	5.12	14.75
95.62	6.71	6.71	6.89	6.79	7.11	7.26	7.82	-3.64	8.64	6.57	5.21	14.75
97.03	6.68	6.69	6.86	6.79	7.02	7.25	7.80	-2.19	8.73	6.67	5.27	14.75
98.44	6.66	6.69	6.86	6.78	7.05	7.29	7.81	4.57	8.79	6.72	5.40	14.75
99.84	6.65	6.67	6.86	6.79	7.05	7.27	7.83	-5.78	8.89	6.81	5.50	14.75
101.25	6.62	6.67	6.85	6.76	7.09	7.28	7.86	-5.39	8.93	6.85	5.57	14.75
102.66	6.61	6.63	6.86	6.75	6.99	7.28	7.81	-6.10	9.04	6.91	5.65	14.75
104.06	6.60	6.64	6.85	6.76	7.08	7.30	7.86	-4.85	9.07	6.98	5.73	14.75
105.47	6.59	6.63	6.83	6.75	7.07	7.25	7.81	-2.51	9.17	7.02	5.78	14.75
106.88	6.57	6.64	6.85	6.75	7.08	7.27	7.86	-4.61	9.20	7.08	5.83	14.75
108.28	6.58	6.65	6.84	6.73	7.11	7.26	7.87	-8.05	9.24	7.15	5.86	14.75
109.69	6.58	6.63	6.84	6.76	7.10	7.29	7.85	-5.54	9.29	7.17	5.92	14.75
111.09	6.60	6.62	6.83	6.76	7.07	7.29	7.85	-0.33	9.32	7.21	5.97	14.75
112.50	6.62	6.63	6.85	6.75	7.07	7.30	7.84	1.93	9.35	7.23	6.00	14.75
113.91	6.63	6.66	6.86	6.76	7.03	7.29	7.85	1.49	9.36	7.25	6.00	14.75
115.31	6.65	6.66	6.87	6.76	7.10	7.28	7.85	-0.95	9.38	7.28	6.00	14.75
116.72	6.64	6.68	6.89	6.79	7.12	7.30	7.86	-3.39	9.38	7.28	6.02	14.75
118.12	6.67	6.69	6.89	6.80	7.11	7.30	7.84	-4.40	9.39	7.26	6.03	14.75
119.53	6.66	6.69	6.88	6.79	7.10	7.29	7.87	-2.25	9.38	7.24	6.01	14.75
120.94	6.67	6.72	6.89	6.81	7.17	7.29	7.90	-4.62	9.36	7.26	5.99	14.75
122.34	6.67	6.70	6.90	6.82	7.07	7.30	7.85	-1.92	9.32	7.22	5.96	14.75
123.75	6.68	6.72	6.90	6.82	7.09	7.30	7.88	-11.09	9.29	7.21	5.95	14.75
125.16	6.71	6.72	6.91	6.80	7.04	7.29	7.85	-2.76	9.25	7.17	5.90	14.75
126.56	6.70	6.71	6.91	6.83	7.11	7.31	7.84	-9.73	9.24	7.12	5.89	14.75
127.97	6.70	6.75	6.92	6.84	7.16	7.30	7.87	1.86	9.20	7.10	5.83	14.75
129.38	6.71	6.76	6.92	6.84	7.20	7.28	7.87	-8.84	9.19	7.09	5.82	14.75
130.78	6.71	6.76	6.93	6.83	7.15	7.29	7.86	-8.69	9.14	7.06	5.77	14.75
132.19	6.73	6.75	6.92	6.83	7.12	7.26	7.84	0.02	9.11	7.02	5.76	14.75
133.59	6.73	6.77	6.93	6.83	7.11	7.28	7.83	-0.90	9.06	7.00	5.72	14.75
135.00	6.75	6.77	6.94	6.84	7.16	7.28	7.82	-6.32	9.05	6.95	5.72	14.75
136.41	6.75	6.80	6.95	6.84	7.09	7.27	7.83	-1.11	8.99	6.93	5.68	14.75
137.81	6.77	6.80	6.95	6.86	7.15	7.29	7.84	5.01	8.96	6.89	5.65	14.75
139.22	6.79	6.79	6.96	6.86	7.10	7.27	7.82	0.34	8.90	6.81	5.60	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
140.62	6.79	6.81	6.98	6.87	7.15	7.30	7.84	-7.29	8.89	6.82	5.57	14.75
142.03	6.80	6.82	6.99	6.88	7.21	7.30	7.84	-2.08	8.83	6.79	5.54	14.75
143.44	6.83	6.85	6.99	6.89	7.21	7.28	7.85	-8.75	8.79	6.75	5.51	14.75
144.84	6.83	6.87	7.02	6.92	7.16	7.27	7.82	2.92	8.73	6.69	5.48	14.75
146.25	6.87	6.88	7.02	6.90	7.16	7.29	7.83	-10.42	8.70	6.68	5.46	14.75
147.66	6.89	6.90	7.04	6.93	7.26	7.27	7.83	-4.96	8.64	6.63	5.45	14.75
149.06	6.91	6.90	7.05	6.93	7.19	7.28	7.83	-1.63	8.61	6.60	5.40	14.75
150.47	6.91	6.93	7.07	6.93	7.16	7.31	7.83	-0.81	8.52	6.54	5.37	14.75
151.88	6.94	6.93	7.08	6.97	7.20	7.29	7.82	-4.03	8.49	6.50	5.33	14.75
153.28	6.97	6.96	7.10	6.98	7.26	7.29	7.83	1.83	8.41	6.46	5.28	14.75
154.69	7.00	6.96	7.10	6.98	7.29	7.30	7.80	-0.39	8.38	6.40	5.27	14.75
156.09	6.99	6.99	7.13	7.00	7.27	7.28	7.83	-10.05	8.28	6.37	5.21	14.75
157.50	7.04	7.03	7.12	7.00	7.31	7.27	7.84	-5.20	8.23	6.37	5.15	14.75
158.91	7.04	7.03	7.14	7.01	7.27	7.27	7.81	-5.29	8.16	6.28	5.12	14.75
160.31	7.08	7.02	7.14	7.00	7.31	7.26	7.83	-0.24	8.12	6.24	5.07	14.75
161.72	7.07	7.02	7.16	6.99	7.27	7.27	7.78	-9.46	8.04	6.18	5.04	14.75
163.12	7.09	7.05	7.17	7.03	7.27	7.29	7.78	-0.89	7.99	6.14	5.02	14.75
164.53	7.11	7.06	7.19	7.03	7.31	7.29	7.79	-2.87	7.92	6.08	4.98	14.75
165.94	7.13	7.08	7.20	7.05	7.26	7.28	7.75	-4.49	7.89	6.06	4.95	14.75
167.34	7.15	7.11	7.23	7.05	7.27	7.27	7.78	-2.20	7.80	6.01	4.92	14.75
168.75	7.18	7.10	7.22	7.08	7.32	7.29	7.78	-11.61	7.75	5.99	4.87	14.75
170.16	7.19	7.14	7.24	7.09	7.32	7.30	7.77	-11.51	7.68	5.91	4.84	14.75
171.56	7.24	7.12	7.26	7.08	7.26	7.27	7.75	-1.64	7.62	5.88	4.81	14.75
172.97	7.23	7.18	7.27	7.09	7.38	7.29	7.79	-10.24	7.51	5.84	4.74	14.75
174.38	7.26	7.19	7.28	7.11	7.39	7.30	7.76	-1.76	7.48	5.80	4.71	14.75
175.78	7.28	7.20	7.32	7.14	7.37	7.29	7.74	-6.05	7.38	5.71	4.64	14.75
177.19	7.32	7.22	7.32	7.14	7.40	7.32	7.77	-2.71	7.32	5.70	4.61	14.75
178.59	7.33	7.26	7.35	7.17	7.44	7.31	7.74	-5.69	7.22	5.62	4.56	14.75
180.00	7.36	7.26	7.36	7.17	7.43	7.32	7.78	-4.25	7.17	5.58	4.50	14.75
181.41	7.37	7.31	7.39	7.20	7.47	7.32	7.72	-2.95	7.04	5.51	4.43	14.75
182.81	7.42	7.31	7.41	7.22	7.45	7.32	7.73	-4.16	6.97	5.46	4.38	14.75
184.22	7.42	7.35	7.42	7.22	7.45	7.33	7.76	-1.41	6.83	5.37	4.33	14.75
185.62	7.44	7.35	7.42	7.24	7.45	7.33	7.75	-0.47	6.77	5.32	4.31	14.75
187.03	7.46	7.37	7.45	7.26	7.47	7.34	7.75	-1.54	6.64	5.26	4.22	14.75
188.44	7.51	7.39	7.46	7.26	7.44	7.33	7.73	-0.95	6.56	5.18	4.20	14.75
189.84	7.51	7.40	7.50	7.29	7.48	7.35	7.75	-5.18	6.45	5.12	4.14	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
191.25	7.54	7.40	7.50	7.31	7.48	7.37	7.71	-1.17	6.38	5.01	4.08	14.75
192.66	7.57	7.44	7.52	7.31	7.53	7.34	7.71	-6.22	6.23	4.95	4.02	14.75
194.06	7.59	7.47	7.54	7.33	7.59	7.35	7.74	-5.96	6.14	4.91	4.00	14.75
195.47	7.62	7.49	7.56	7.35	7.54	7.34	7.72	-8.54	6.02	4.84	3.95	14.75
196.88	7.64	7.51	7.56	7.36	7.54	7.36	7.74	-2.28	5.91	4.77	3.87	14.75
198.28	7.66	7.51	7.59	7.37	7.52	7.38	7.69	-5.06	5.80	4.67	3.82	14.75
199.69	7.68	7.54	7.61	7.38	7.61	7.37	7.74	-0.86	5.70	4.62	3.77	14.75
201.09	7.68	7.56	7.60	7.39	7.63	7.36	7.72	-8.81	5.58	4.49	3.70	14.75
202.50	7.70	7.56	7.64	7.39	7.60	7.36	7.71	-1.00	5.49	4.35	3.63	14.75
203.91	7.72	7.58	7.62	7.39	7.60	7.35	7.72	-2.85	5.38	4.18	3.57	14.75
205.31	7.72	7.57	7.64	7.41	7.56	7.36	7.66	-3.72	5.30	4.11	3.51	14.75
206.72	7.72	7.56	7.64	7.41	7.60	7.36	7.68	-4.20	5.21	4.03	3.44	14.75
208.12	7.74	7.58	7.65	7.43	7.60	7.32	7.65	-1.81	5.14	3.98	3.42	14.75
209.53	7.72	7.59	7.63	7.37	7.56	7.32	7.67	-7.26	5.06	3.96	3.36	14.75
210.94	7.72	7.58	7.63	7.40	7.56	7.30	7.65	-3.29	5.03	3.93	3.37	14.75
212.34	7.72	7.58	7.63	7.40	7.59	7.31	7.66	-4.49	4.97	3.90	3.35	14.75
213.75	7.72	7.58	7.63	7.41	7.60	7.31	7.65	-3.71	4.98	3.90	3.39	14.75
215.16	7.72	7.58	7.63	7.38	7.56	7.30	7.61	-8.59	4.93	3.90	3.43	14.75
216.56	7.73	7.58	7.63	7.41	7.58	7.33	7.65	-3.43	4.90	3.90	3.43	14.75
217.97	7.73	7.58	7.63	7.39	7.58	7.31	7.62	0.74	4.87	3.86	3.49	14.75
219.38	7.75	7.59	7.63	7.40	7.60	7.30	7.61	-9.70	4.87	3.89	3.54	14.75
220.78	7.73	7.57	7.63	7.39	7.60	7.30	7.61	-2.64	4.84	3.88	3.60	14.75
222.19	7.74	7.56	7.63	7.39	7.57	7.31	7.60	-0.25	4.84	3.90	3.73	14.75
223.59	7.72	7.56	7.63	7.40	7.51	7.30	7.60	-4.53	4.82	3.91	3.82	14.75
225.00	7.73	7.56	7.63	7.41	7.53	7.28	7.59	-2.08	4.81	3.94	3.83	14.75
226.41	7.72	7.56	7.63	7.38	7.58	7.28	7.58	-5.56	4.80	4.00	3.87	14.75
227.81	7.72	7.56	7.63	7.40	7.65	7.30	7.58	8.82	4.82	4.06	3.95	14.75
229.22	7.73	7.59	7.63	7.40	7.60	7.25	7.57	-0.11	4.78	4.14	4.05	14.75
230.62	7.74	7.55	7.63	7.40	7.55	7.27	7.57	4.34	4.80	4.19	4.13	14.75
232.03	7.74	7.56	7.62	7.40	7.52	7.27	7.59	-6.30	4.78	4.24	4.23	14.75
233.44	7.74	7.56	7.65	7.42	7.59	7.28	7.58	-1.43	4.78	4.28	4.31	14.75
234.84	7.75	7.57	7.63	7.43	7.60	7.30	7.55	-4.50	4.78	4.26	4.37	14.75
236.25	7.74	7.58	7.63	7.42	7.60	7.31	7.59	-6.29	4.74	4.30	4.38	14.75
237.66	7.75	7.60	7.64	7.42	7.58	7.30	7.57	-1.54	4.67	4.29	4.36	14.75
239.06	7.76	7.61	7.65	7.42	7.64	7.28	7.59	-4.51	4.66	4.27	4.42	14.75
240.47	7.76	7.60	7.65	7.43	7.62	7.29	7.57	-3.05	4.60	4.25	4.40	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
241.88	7.77	7.60	7.67	7.45	7.63	7.32	7.53	-3.42	4.54	4.22	4.44	14.75
243.28	7.79	7.62	7.67	7.44	7.61	7.31	7.56	1.47	4.50	4.21	4.43	14.75
244.69	7.79	7.63	7.69	7.48	7.60	7.31	7.54	-1.41	4.45	4.18	4.47	14.75
246.09	7.81	7.64	7.71	7.47	7.59	7.32	7.57	-0.39	4.35	4.15	4.42	14.75
247.50	7.82	7.64	7.71	7.48	7.65	7.31	7.57	-9.29	4.21	4.12	4.42	14.75
248.91	7.84	7.67	7.73	7.50	7.68	7.31	7.58	-1.27	3.94	4.03	4.35	14.75
250.31	7.84	7.66	7.74	7.52	7.63	7.31	7.52	-2.03	3.62	3.89	4.38	14.75
251.72	7.87	7.68	7.75	7.51	7.56	7.30	7.53	-1.55	3.31	3.80	4.34	14.75
253.12	7.86	7.72	7.75	7.54	7.71	7.32	7.56	-0.02	2.99	3.79	4.31	14.75
254.53	7.86	7.71	7.75	7.54	7.72	7.30	7.55	-3.26	2.79	3.61	4.28	14.75
255.94	7.88	7.73	7.75	7.55	7.75	7.31	7.56	-3.60	2.60	3.45	4.28	14.75
257.34	7.90	7.70	7.77	7.54	7.67	7.32	7.54	-8.63	2.46	3.20	4.24	14.75
258.75	7.90	7.72	7.77	7.56	7.70	7.35	7.54	-7.26	2.37	3.04	4.22	14.75
260.16	7.92	7.73	7.78	7.57	7.65	7.34	7.51	-4.74	2.28	2.95	4.10	14.75
261.56	7.93	7.72	7.78	7.56	7.65	7.33	7.50	-6.76	2.21	3.14	3.92	14.75
262.97	7.93	7.75	7.79	7.55	7.66	7.32	7.52	3.46	2.16	3.30	3.89	14.75
264.38	7.93	7.76	7.78	7.56	7.69	7.29	7.51	-6.64	2.12	3.29	3.94	14.75
265.78	7.93	7.76	7.78	7.57	7.70	7.32	7.51	-5.01	2.11	3.34	3.98	14.75
267.19	7.92	7.75	7.79	7.57	7.74	7.30	7.49	-3.66	2.06	3.33	4.04	14.75
268.59	7.93	7.75	7.79	7.57	7.71	7.31	7.49	-2.65	2.05	3.36	4.14	14.75
270.00	7.94	7.74	7.79	7.55	7.71	7.30	7.47	-4.19	2.09	3.65	4.23	14.75
271.41	7.93	7.73	7.79	7.57	7.64	7.30	7.43	-2.37	2.08	3.90	4.46	14.75
272.81	7.94	7.75	7.79	7.58	7.70	7.29	7.50	-4.83	2.17	3.98	4.39	14.75
274.22	7.92	7.75	7.78	7.56	7.67	7.29	7.47	-1.21	2.44	4.03	4.40	14.75
275.62	7.92	7.75	7.77	7.54	7.72	7.28	7.48	-8.32	2.63	4.12	4.51	14.75
277.03	7.91	7.70	7.75	7.54	7.58	7.24	7.40	4.15	2.77	4.20	4.55	14.75
278.44	7.91	7.71	7.75	7.52	7.60	7.26	7.44	0.26	3.23	4.37	4.79	14.75
279.84	7.89	7.71	7.74	7.53	7.63	7.25	7.44	1.40	3.43	4.58	4.96	14.75
281.25	7.89	7.70	7.75	7.52	7.61	7.22	7.38	-3.13	3.31	4.61	5.04	14.75
282.66	7.87	7.69	7.73	7.48	7.59	7.19	7.37	-3.66	3.90	4.95	5.37	14.75
284.06	7.85	7.66	7.69	7.50	7.60	7.21	7.41	-7.60	4.37	5.38	5.74	14.75
285.47	7.84	7.66	7.72	7.51	7.63	7.23	7.39	-2.67	4.59	5.45	5.82	14.75
286.88	7.81	7.63	7.69	7.47	7.63	7.24	7.35	-5.40	4.70	5.52	5.75	14.75
288.28	7.76	7.57	7.67	7.43	7.56	7.17	7.33	-3.64	4.70	5.47	5.64	14.75
289.69	7.71	7.56	7.60	7.38	7.54	7.16	7.32	-4.35	4.67	5.45	5.74	14.75
291.09	7.66	7.48	7.56	7.35	7.46	7.12	7.33	-0.92	4.68	5.47	5.54	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
292.50	7.66	7.51	7.53	7.33	7.50	7.08	7.28	-1.99	4.64	5.41	5.52	14.75
293.91	7.66	7.47	7.55	7.31	7.47	7.08	7.29	1.23	4.71	5.17	5.46	14.75
295.31	7.66	7.48	7.54	7.33	7.44	7.09	7.30	0.70	4.84	5.04	5.28	14.75
296.72	7.68	7.49	7.57	7.37	7.49	7.13	7.33	-2.18	4.87	4.98	5.16	14.75
298.12	7.73	7.53	7.58	7.38	7.52	7.16	7.35	0.09	4.76	4.91	5.13	14.75
299.53	7.76	7.57	7.64	7.43	7.55	7.19	7.36	-10.87	4.66	4.81	5.02	14.75
300.94	7.79	7.59	7.66	7.44	7.59	7.19	7.38	0.47	4.41	4.69	4.96	14.75
302.34	7.78	7.61	7.66	7.44	7.57	7.24	7.44	-3.28	4.09	4.52	4.79	14.75
303.75	7.81	7.63	7.69	7.48	7.53	7.23	7.46	1.86	3.39	4.34	4.73	14.75
305.16	7.81	7.64	7.68	7.48	7.57	7.24	7.48	-5.80	2.78	4.13	4.54	14.75
306.56	7.83	7.64	7.70	7.50	7.64	7.27	7.48	-6.10	2.45	3.78	4.47	14.75
307.97	7.85	7.67	7.74	7.54	7.67	7.28	7.47	-3.03	1.91	3.00	3.63	14.75
309.38	7.93	7.75	7.78	7.55	7.70	7.28	7.48	-3.64	2.85	3.63	3.93	14.75
310.78	7.88	7.73	7.78	7.56	7.70	7.29	7.49	-3.60	3.84	4.51	4.80	14.75
312.19	7.91	7.72	7.77	7.55	7.71	7.28	7.47	-3.39	2.96	4.01	4.11	14.75
313.59	7.93	7.73	7.80	7.58	7.73	7.28	7.43	-3.73	3.68	4.45	4.48	14.75
315.00	7.91	7.72	7.78	7.57	7.72	7.30	7.43	-3.31	2.48	4.17	4.25	14.75
316.41	7.91	7.71	7.78	7.54	7.65	7.28	7.46	-3.92	2.20	3.88	4.11	14.75
317.81	7.91	7.72	7.76	7.55	7.65	7.29	7.48	-2.99	2.07	3.41	3.74	14.75
319.22	7.92	7.74	7.78	7.56	7.69	7.30	7.49	-4.18	1.94	3.28	3.61	14.75
320.62	7.94	7.74	7.80	7.58	7.65	7.30	7.48	-2.56	1.76	3.66	4.00	14.75
322.03	7.95	7.75	7.80	7.59	7.69	7.31	7.48	-5.14	2.20	3.81	3.95	14.75
323.44	7.95	7.75	7.80	7.57	7.65	7.29	7.46	0.86	2.64	3.98	4.07	14.75
324.84	7.96	7.75	7.79	7.55	7.66	7.31	7.46	-4.59	3.36	4.21	4.38	14.75
326.25	7.93	7.73	7.79	7.57	7.69	7.30	7.43	2.31	3.36	4.18	4.39	14.75
327.66	7.95	7.75	7.78	7.55	7.74	7.27	7.44	-1.74	3.45	4.25	4.30	14.75
329.06	7.96	7.77	7.77	7.57	7.66	7.24	7.42	0.55	3.21	4.06	4.27	14.75
330.47	7.97	7.75	7.80	7.55	7.60	7.27	7.38	-4.42	3.94	4.33	4.39	14.75
331.88	7.94	7.75	7.77	7.55	7.62	7.23	7.37	-7.65	3.68	4.25	4.42	14.75
333.28	7.90	7.71	7.74	7.50	7.61	7.21	7.35	-2.28	3.06	4.16	4.45	14.75
334.69	7.88	7.67	7.69	7.46	7.56	7.16	7.33	-3.48	2.58	4.06	4.28	14.75
336.09	7.85	7.64	7.69	7.47	7.56	7.17	7.27	0.76	2.49	4.18	4.40	14.75
337.50	7.86	7.63	7.67	7.46	7.52	7.17	7.27	-3.08	2.17	4.08	4.41	14.75
338.91	7.82	7.60	7.67	7.45	7.54	7.16	7.30	-2.66	2.09	4.07	4.40	14.75
340.31	7.84	7.62	7.67	7.44	7.57	7.13	7.24	-4.06	2.25	3.99	4.45	14.75
341.72	7.83	7.63	7.67	7.44	7.53	7.15	7.34	-2.59	2.24	3.69	4.30	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
343.12	7.86	7.65	7.67	7.45	7.51	7.18	7.33	-4.23	2.30	3.27	4.12	14.75
344.53	7.79	7.59	7.64	7.43	7.51	7.13	7.27	-1.97	2.26	3.46	3.94	14.75
345.94	7.81	7.58	7.62	7.41	7.50	7.11	7.25	-7.90	2.45	3.48	3.90	14.75
347.34	7.74	7.53	7.59	7.35	7.51	7.10	7.32	3.72	2.53	3.06	3.95	14.75
348.75	7.68	7.52	7.54	7.31	7.46	7.11	7.34	0.19	2.69	2.68	3.92	14.75
350.16	7.66	7.46	7.51	7.31	7.43	7.09	7.26	-4.28	3.08	2.76	4.29	14.75
351.56	7.65	7.44	7.48	7.30	7.40	7.08	7.28	1.55	3.48	3.67	4.02	14.75
352.97	7.63	7.44	7.49	7.31	7.44	7.13	7.35	0.24	3.80	4.18	3.52	14.75
354.38	7.62	7.44	7.48	7.28	7.50	7.13	7.36	0.87	4.20	3.91	4.16	14.75
355.78	7.59	7.42	7.48	7.30	7.42	7.11	7.34	-0.08	4.51	4.19	4.42	14.75
357.19	7.62	7.45	7.50	7.34	7.38	7.14	7.37	-4.99	4.54	4.17	4.37	14.75
358.59	7.65	7.46	7.53	7.33	7.48	7.18	7.38	0.06	4.77	4.45	4.55	14.75
0.00	7.70	7.50	7.56	7.39	7.51	7.25	7.43	-8.69	4.63	4.21	4.35	14.75
1.41	7.72	7.54	7.61	7.43	7.52	7.24	7.42	-4.48	4.55	4.41	4.66	14.75
2.81	7.75	7.58	7.63	7.45	7.56	7.24	7.43	0.98	3.79	3.76	3.86	14.75
4.22	7.73	7.57	7.59	7.42	7.53	7.25	7.47	-5.25	3.51	4.03	3.87	14.75
5.62	7.67	7.50	7.59	7.40	7.55	7.26	7.48	-1.45	3.06	3.12	3.64	14.75
7.03	7.65	7.46	7.56	7.38	7.52	7.26	7.45	-10.80	4.45	3.84	3.24	14.75
8.44	7.62	7.45	7.51	7.34	7.51	7.24	7.50	-2.78	5.01	4.28	3.55	14.75
9.84	7.62	7.44	7.52	7.34	7.46	7.26	7.51	-3.33	5.00	4.19	3.43	14.75
11.25	7.60	7.43	7.51	7.35	7.52	7.28	7.55	-0.25	5.20	4.33	3.41	14.75
12.66	7.60	7.44	7.52	7.32	7.50	7.30	7.52	-2.74	5.17	4.24	3.37	14.75
14.06	7.59	7.43	7.50	7.34	7.53	7.28	7.54	5.16	5.38	4.40	3.46	14.75
15.47	7.52	7.36	7.45	7.29	7.46	7.24	7.50	-2.44	5.40	4.35	3.44	14.75
16.88	7.52	7.36	7.43	7.27	7.44	7.24	7.54	-12.43	5.59	4.50	3.52	14.75
18.28	7.52	7.34	7.42	7.27	7.38	7.24	7.50	-1.11	5.61	4.46	3.49	14.75
19.69	7.49	7.34	7.43	7.26	7.44	7.23	7.52	-0.17	5.76	4.59	3.56	14.75
21.09	7.48	7.34	7.40	7.23	7.48	7.26	7.57	-15.18	5.77	4.58	3.52	14.75
22.50	7.47	7.33	7.42	7.25	7.45	7.26	7.58	0.35	5.93	4.66	3.61	14.75
23.91	7.48	7.33	7.40	7.23	7.43	7.28	7.60	-3.05	5.93	4.65	3.55	14.75
25.31	7.46	7.33	7.40	7.26	7.46	7.28	7.61	-10.01	6.05	4.74	3.62	14.75
26.72	7.46	7.30	7.41	7.24	7.37	7.26	7.59	2.55	6.08	4.71	3.59	14.75
28.12	7.41	7.30	7.39	7.22	7.41	7.27	7.63	1.79	6.15	4.79	3.64	14.75
29.53	7.43	7.27	7.38	7.23	7.30	7.30	7.60	-5.92	6.17	4.76	3.62	14.75
30.94	7.42	7.28	7.38	7.23	7.33	7.29	7.61	-1.86	6.25	4.84	3.67	14.75
32.34	7.42	7.28	7.36	7.22	7.34	7.30	7.63	-7.46	6.28	4.82	3.64	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
33.75	7.37	7.25	7.35	7.19	7.40	7.30	7.65	-5.18	6.35	4.88	3.69	14.75
35.16	7.39	7.24	7.34	7.16	7.35	7.27	7.65	-2.89	6.38	4.85	3.66	14.75
36.56	7.36	7.23	7.33	7.17	7.40	7.29	7.66	2.09	6.44	4.94	3.71	14.75
37.97	7.34	7.20	7.33	7.17	7.43	7.30	7.67	-6.68	6.47	4.94	3.67	14.75
39.38	7.32	7.21	7.31	7.16	7.38	7.29	7.68	-9.44	6.56	4.99	3.76	14.75
40.78	7.32	7.19	7.28	7.14	7.38	7.31	7.69	-5.93	6.59	5.02	3.71	14.75
42.19	7.29	7.16	7.27	7.13	7.38	7.29	7.68	-2.71	6.65	5.03	3.77	14.75
43.59	7.27	7.15	7.25	7.11	7.30	7.29	7.68	-3.65	6.71	5.05	3.78	14.75
45.00	7.25	7.11	7.24	7.08	7.29	7.28	7.67	-3.10	6.76	5.11	3.82	14.75
46.41	7.22	7.10	7.19	7.07	7.22	7.29	7.68	-4.22	6.80	5.13	3.80	14.75
47.81	7.19	7.10	7.20	7.05	7.27	7.27	7.70	-2.33	6.88	5.23	3.84	14.75
49.22	7.17	7.05	7.16	7.02	7.20	7.25	7.68	-5.43	6.96	5.28	3.88	14.75
50.62	7.14	7.01	7.13	7.00	7.23	7.27	7.71	0.92	7.08	5.44	3.96	14.75
52.03	7.09	6.99	7.11	6.99	7.19	7.24	7.69	-4.75	7.19	5.57	4.04	14.75
53.44	7.06	6.96	7.09	6.98	7.20	7.26	7.73	0.91	7.17	5.60	4.05	14.75
54.84	7.07	6.96	7.10	6.96	7.17	7.29	7.69	-6.80	7.02	5.31	3.89	14.75
56.25	7.10	7.02	7.14	7.01	7.19	7.30	7.74	-4.88	7.07	5.30	3.90	14.75
57.66	7.17	7.06	7.17	7.03	7.22	7.29	7.73	9.86	7.07	5.34	3.91	14.75
59.06	7.19	7.09	7.19	7.06	7.28	7.32	7.74	-3.45	7.13	5.35	3.98	14.75
60.47	7.16	7.06	7.17	7.04	7.28	7.28	7.76	-2.94	7.35	5.67	4.09	14.75
61.88	7.10	7.00	7.12	7.00	7.20	7.25	7.71	-1.44	7.52	5.80	4.29	14.75
63.28	7.07	6.97	7.09	6.95	7.22	7.24	7.71	-5.36	7.55	5.83	4.30	14.75
64.69	7.07	6.98	7.12	6.99	7.23	7.28	7.71	2.77	7.53	5.81	4.36	14.75
66.09	7.12	7.03	7.16	7.03	7.23	7.28	7.70	-0.17	7.24	5.62	4.13	14.75
67.50	7.20	7.13	7.19	7.09	7.31	7.30	7.74	-4.36	7.38	5.71	4.13	14.75
68.91	7.21	7.12	7.23	7.10	7.24	7.25	7.71	3.54	7.16	5.57	4.10	14.75
70.31	7.23	7.10	7.22	7.06	7.25	7.27	7.70	-12.75	7.20	5.58	4.11	14.75
71.72	7.20	7.06	7.20	7.07	7.24	7.27	7.68	-2.12	7.19	5.56	4.09	14.75
73.12	7.17	7.07	7.17	7.05	7.29	7.27	7.69	-4.44	7.08	5.56	4.01	14.75
74.53	7.15	7.03	7.16	7.04	7.30	7.26	7.69	-9.55	6.96	5.43	3.91	14.75
75.94	7.17	7.05	7.17	7.04	7.19	7.26	7.73	-5.62	6.95	5.30	3.88	14.75
77.34	7.15	7.07	7.16	7.01	7.21	7.25	7.71	-2.71	7.12	5.49	3.95	14.75
78.75	7.14	7.04	7.13	7.01	7.24	7.26	7.71	-9.21	7.18	5.57	4.00	14.75
80.16	7.09	7.00	7.10	7.00	7.21	7.24	7.71	-11.25	7.32	5.66	4.09	14.75
81.56	7.06	6.95	7.08	6.95	7.15	7.24	7.71	-4.47	7.38	5.71	4.17	14.75
82.97	7.03	6.92	7.07	6.92	7.10	7.25	7.74	-0.43	7.53	5.80	4.23	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
84.38	6.98	6.90	7.02	6.92	7.14	7.25	7.75	-5.31	7.63	5.90	4.30	14.75
85.78	6.96	6.86	7.01	6.89	7.20	7.27	7.72	0.57	7.80	5.97	4.43	14.75
87.19	6.92	6.86	7.00	6.88	7.17	7.25	7.77	-3.87	7.90	6.05	4.56	14.75
88.59	6.87	6.84	6.99	6.86	7.16	7.24	7.77	-1.55	8.03	6.13	4.66	14.75
90.00	6.86	6.80	6.95	6.84	7.12	7.25	7.82	-9.79	8.12	6.23	4.74	14.75
91.41	6.81	6.78	6.94	6.84	7.10	7.25	7.79	-8.13	8.25	6.31	4.86	14.75
92.81	6.79	6.76	6.92	6.82	7.13	7.27	7.79	-10.07	8.34	6.40	4.97	14.75
94.22	6.76	6.74	6.91	6.81	7.10	7.28	7.81	-8.61	8.47	6.47	5.06	14.75
95.62	6.73	6.72	6.90	6.79	7.06	7.27	7.80	1.09	8.55	6.51	5.14	14.75
97.03	6.72	6.70	6.87	6.79	7.07	7.27	7.83	-10.82	8.64	6.62	5.20	14.75
98.44	6.67	6.69	6.88	6.79	7.07	7.26	7.83	-0.79	8.73	6.66	5.29	14.75
99.84	6.65	6.67	6.85	6.75	7.12	7.27	7.82	7.45	8.82	6.75	5.40	14.75
101.25	6.64	6.68	6.84	6.77	7.13	7.27	7.83	-1.06	8.86	6.79	5.49	14.75
102.66	6.62	6.65	6.85	6.75	7.05	7.27	7.82	-10.31	8.96	6.85	5.57	14.75
104.06	6.62	6.66	6.86	6.75	7.06	7.24	7.84	-2.44	9.02	6.94	5.67	14.75
105.47	6.58	6.64	6.84	6.76	7.05	7.26	7.85	1.22	9.10	6.99	5.72	14.75
106.88	6.58	6.64	6.83	6.74	7.03	7.26	7.84	-7.71	9.17	7.05	5.79	14.75
108.28	6.57	6.62	6.83	6.73	7.03	7.26	7.84	3.22	9.21	7.09	5.83	14.75
109.69	6.58	6.62	6.82	6.74	7.02	7.30	7.84	-1.16	9.24	7.14	5.87	14.75
111.09	6.58	6.61	6.83	6.74	7.03	7.29	7.83	0.25	9.30	7.18	5.93	14.75
112.50	6.59	6.65	6.83	6.75	7.04	7.29	7.84	-8.11	9.32	7.22	5.97	14.75
113.91	6.59	6.65	6.85	6.75	7.08	7.28	7.84	-7.99	9.38	7.25	5.98	14.75
115.31	6.63	6.66	6.86	6.77	7.05	7.25	7.85	-4.52	9.36	7.26	6.01	14.75
116.72	6.64	6.67	6.87	6.78	7.10	7.27	7.87	-4.44	9.37	7.28	6.02	14.75
118.12	6.65	6.68	6.86	6.77	7.07	7.28	7.87	-2.59	9.35	7.26	6.02	14.75
119.53	6.67	6.69	6.89	6.80	7.09	7.30	7.88	-3.95	9.37	7.27	6.01	14.75
120.94	6.66	6.70	6.88	6.79	7.14	7.29	7.87	3.63	9.35	7.25	5.98	14.75
122.34	6.68	6.70	6.89	6.80	7.15	7.29	7.82	-3.49	9.35	7.26	5.99	14.75
123.75	6.68	6.70	6.89	6.81	7.08	7.29	7.85	-4.21	9.32	7.20	5.98	14.75
125.16	6.70	6.72	6.92	6.82	7.08	7.29	7.84	-9.84	9.27	7.17	5.96	14.75
126.56	6.68	6.73	6.90	6.83	7.15	7.29	7.89	-4.11	9.26	7.19	5.90	14.75
127.97	6.70	6.73	6.90	6.84	7.11	7.29	7.86	-1.61	9.23	7.13	5.86	14.75
129.38	6.71	6.74	6.91	6.82	7.09	7.28	7.86	-3.45	9.21	7.11	5.84	14.75
130.78	6.71	6.75	6.92	6.83	7.13	7.29	7.84	-7.88	9.20	7.08	5.81	14.75
132.19	6.73	6.76	6.93	6.86	7.15	7.28	7.85	-8.51	9.13	7.06	5.78	14.75
133.59	6.75	6.77	6.95	6.85	7.19	7.28	7.85	0.42	9.09	7.00	5.76	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
135.00	6.75	6.76	6.93	6.83	7.13	7.25	7.83	3.51	9.06	6.96	5.72	14.75
136.41	6.75	6.77	6.94	6.84	7.14	7.26	7.84	-6.80	9.02	6.96	5.70	14.75
137.81	6.78	6.77	6.95	6.85	7.13	7.28	7.84	-3.90	8.99	6.90	5.66	14.75
139.22	6.77	6.79	6.94	6.86	7.15	7.30	7.84	-5.39	8.96	6.88	5.64	14.75
140.62	6.79	6.80	6.97	6.88	7.10	7.29	7.82	-0.64	8.91	6.84	5.62	14.75
142.03	6.80	6.83	6.99	6.88	7.11	7.28	7.82	-2.00	8.87	6.81	5.58	14.75
143.44	6.81	6.82	6.99	6.91	7.15	7.27	7.84	-0.15	8.82	6.78	5.54	14.75
144.84	6.83	6.86	7.00	6.90	7.12	7.27	7.82	-6.97	8.79	6.72	5.52	14.75
146.25	6.86	6.85	7.02	6.91	7.18	7.29	7.82	-5.33	8.72	6.71	5.49	14.75
147.66	6.89	6.90	7.03	6.92	7.25	7.28	7.82	-6.95	8.68	6.67	5.47	14.75
149.06	6.92	6.90	7.04	6.94	7.23	7.28	7.84	1.31	8.62	6.61	5.42	14.75
150.47	6.94	6.92	7.06	6.95	7.24	7.30	7.81	-6.77	8.55	6.55	5.39	14.75
151.88	6.98	6.94	7.09	6.95	7.27	7.30	7.80	0.77	8.49	6.52	5.33	14.75
153.28	6.98	6.97	7.10	6.96	7.26	7.28	7.82	-8.74	8.41	6.46	5.29	14.75
154.69	7.00	6.97	7.11	6.98	7.23	7.28	7.80	-1.97	8.35	6.38	5.26	14.75
156.09	7.02	6.98	7.11	6.99	7.23	7.30	7.83	-9.11	8.29	6.37	5.20	14.75
157.50	7.05	7.02	7.13	6.99	7.32	7.30	7.83	0.35	8.22	6.32	5.15	14.75
158.91	7.06	7.03	7.14	7.00	7.27	7.29	7.83	-5.32	8.16	6.26	5.12	14.75
160.31	7.09	7.02	7.14	6.99	7.29	7.27	7.81	2.39	8.11	6.22	5.07	14.75
161.72	7.09	7.05	7.16	7.00	7.23	7.28	7.78	-9.35	8.03	6.17	5.04	14.75
163.12	7.10	7.06	7.19	7.02	7.25	7.27	7.83	-3.26	7.95	6.13	4.98	14.75
164.53	7.13	7.07	7.18	7.04	7.21	7.27	7.78	-1.95	7.90	6.07	4.98	14.75
165.94	7.14	7.07	7.20	7.04	7.29	7.31	7.78	-7.05	7.86	6.03	4.91	14.75
167.34	7.17	7.08	7.22	7.06	7.26	7.29	7.77	1.21	7.78	5.99	4.89	14.75
168.75	7.17	7.14	7.24	7.07	7.36	7.29	7.79	-4.04	7.69	5.96	4.84	14.75
170.16	7.21	7.14	7.25	7.07	7.38	7.26	7.78	-2.03	7.63	5.89	4.80	14.75
171.56	7.22	7.17	7.26	7.07	7.37	7.27	7.78	-7.97	7.58	5.86	4.75	14.75
172.97	7.23	7.16	7.28	7.11	7.37	7.30	7.78	-3.11	7.51	5.82	4.71	14.75
174.38	7.25	7.17	7.28	7.12	7.40	7.31	7.74	-0.04	7.48	5.76	4.69	14.75
175.78	7.28	7.19	7.31	7.13	7.35	7.32	7.75	-4.26	7.38	5.72	4.65	14.75
177.19	7.31	7.21	7.33	7.15	7.36	7.32	7.74	-6.44	7.32	5.68	4.61	14.75
178.59	7.33	7.25	7.35	7.15	7.39	7.32	7.77	-0.41	7.22	5.62	4.54	14.75
180.00	7.35	7.27	7.38	7.19	7.41	7.32	7.75	1.50	7.15	5.55	4.49	14.75
181.41	7.37	7.27	7.39	7.20	7.34	7.31	7.74	-0.26	7.05	5.48	4.46	14.75
182.81	7.41	7.31	7.42	7.21	7.43	7.32	7.74	-1.27	6.95	5.46	4.38	14.75
184.22	7.42	7.33	7.41	7.19	7.42	7.32	7.74	0.53	6.88	5.39	4.36	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
185.62	7.46	7.36	7.44	7.22	7.49	7.34	7.75	2.57	6.78	5.33	4.30	14.75
187.03	7.46	7.37	7.44	7.27	7.55	7.31	7.73	-2.27	6.68	5.25	4.24	14.75
188.44	7.50	7.41	7.48	7.28	7.53	7.33	7.74	0.41	6.56	5.20	4.21	14.75
189.84	7.53	7.39	7.49	7.27	7.47	7.34	7.73	-2.19	6.45	5.09	4.16	14.75
191.25	7.55	7.40	7.50	7.30	7.52	7.36	7.71	3.70	6.35	5.04	4.09	14.75
192.66	7.58	7.44	7.52	7.33	7.48	7.38	7.75	-10.92	6.24	4.98	4.06	14.75
194.06	7.58	7.46	7.53	7.34	7.51	7.35	7.71	0.62	6.14	4.87	4.01	14.75
195.47	7.60	7.50	7.55	7.34	7.53	7.35	7.73	-7.53	6.03	4.84	3.95	14.75
196.88	7.64	7.50	7.55	7.37	7.54	7.36	7.70	-2.46	5.92	4.78	3.88	14.75
198.28	7.66	7.52	7.58	7.36	7.54	7.34	7.70	-2.32	5.81	4.73	3.82	14.75
199.69	7.65	7.52	7.59	7.38	7.58	7.35	7.70	-4.14	5.72	4.63	3.77	14.75
201.09	7.68	7.52	7.59	7.38	7.55	7.35	7.66	-4.39	5.63	4.53	3.73	14.75
202.50	7.69	7.54	7.61	7.38	7.55	7.36	7.66	0.15	5.53	4.39	3.70	14.75
203.91	7.71	7.55	7.63	7.41	7.56	7.36	7.67	-5.01	5.42	4.27	3.63	14.75
205.31	7.71	7.58	7.63	7.40	7.65	7.35	7.68	-1.59	5.34	4.19	3.56	14.75
206.72	7.73	7.58	7.63	7.41	7.60	7.33	7.67	-0.46	5.27	4.09	3.51	14.75
208.12	7.72	7.59	7.63	7.41	7.62	7.32	7.67	-11.85	5.17	4.05	3.47	14.75
209.53	7.73	7.55	7.63	7.39	7.53	7.34	7.67	4.43	5.11	3.99	3.45	14.75
210.94	7.72	7.58	7.63	7.41	7.55	7.33	7.63	-7.19	5.07	3.96	3.43	14.75
212.34	7.75	7.59	7.63	7.42	7.57	7.31	7.67	-1.57	5.01	3.96	3.43	14.75
213.75	7.73	7.58	7.63	7.41	7.61	7.31	7.64	-7.75	5.01	3.93	3.44	14.75
215.16	7.74	7.59	7.63	7.41	7.60	7.31	7.62	1.55	4.94	3.92	3.43	14.75
216.56	7.74	7.59	7.63	7.43	7.62	7.30	7.64	-1.57	4.91	3.92	3.44	14.75
217.97	7.73	7.57	7.62	7.41	7.55	7.29	7.60	-6.78	4.89	3.87	3.47	14.75
219.38	7.74	7.58	7.63	7.42	7.57	7.31	7.59	-5.39	4.89	3.87	3.53	14.75
220.78	7.74	7.58	7.62	7.42	7.55	7.30	7.56	-5.18	4.83	3.86	3.60	14.75
222.19	7.75	7.58	7.64	7.41	7.61	7.30	7.61	-1.41	4.81	3.91	3.65	14.75
223.59	7.73	7.58	7.62	7.42	7.56	7.25	7.59	-5.79	4.79	3.89	3.78	14.75
225.00	7.73	7.58	7.62	7.41	7.55	7.28	7.61	-6.52	4.78	3.92	3.82	14.75
226.41	7.75	7.56	7.62	7.42	7.56	7.29	7.57	-7.92	4.75	3.92	3.86	14.75
227.81	7.75	7.56	7.64	7.42	7.58	7.28	7.59	-2.90	4.76	3.95	3.90	14.75
229.22	7.74	7.56	7.63	7.42	7.54	7.27	7.55	2.29	4.74	4.03	4.03	14.75
230.62	7.74	7.56	7.63	7.41	7.56	7.29	7.54	-2.30	4.76	4.12	4.09	14.75
232.03	7.74	7.58	7.63	7.39	7.60	7.27	7.58	-7.90	4.74	4.21	4.21	14.75
233.44	7.74	7.59	7.63	7.43	7.63	7.29	7.56	-1.53	4.75	4.24	4.25	14.75
234.84	7.74	7.58	7.63	7.43	7.65	7.27	7.58	0.78	4.73	4.26	4.34	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
236.25	7.74	7.59	7.63	7.43	7.61	7.29	7.57	-4.45	4.72	4.30	4.35	14.75
237.66	7.74	7.58	7.62	7.42	7.56	7.31	7.58	-3.10	4.68	4.28	4.42	14.75
239.06	7.76	7.60	7.65	7.42	7.57	7.29	7.56	2.09	4.67	4.27	4.45	14.75
240.47	7.76	7.60	7.66	7.45	7.54	7.31	7.55	-1.30	4.62	4.26	4.45	14.75
241.88	7.77	7.62	7.67	7.46	7.62	7.29	7.56	-6.55	4.60	4.29	4.45	14.75
243.28	7.80	7.63	7.66	7.46	7.64	7.30	7.58	3.69	4.50	4.23	4.45	14.75
244.69	7.79	7.62	7.68	7.47	7.64	7.31	7.57	-9.70	4.47	4.22	4.45	14.75
246.09	7.81	7.62	7.69	7.49	7.60	7.31	7.53	-2.91	4.38	4.14	4.44	14.75
247.50	7.82	7.64	7.71	7.50	7.64	7.33	7.53	1.27	4.30	4.14	4.42	14.75
248.91	7.83	7.68	7.72	7.50	7.68	7.31	7.58	4.03	4.09	4.10	4.41	14.75
250.31	7.85	7.68	7.71	7.50	7.60	7.29	7.53	-2.32	3.75	4.00	4.38	14.75
251.72	7.85	7.68	7.75	7.52	7.60	7.30	7.57	-7.59	3.39	3.92	4.37	14.75
253.12	7.86	7.70	7.75	7.56	7.64	7.34	7.54	-2.41	3.09	3.79	4.32	14.75
254.53	7.88	7.72	7.75	7.55	7.68	7.31	7.53	-4.04	2.86	3.70	4.31	14.75
255.94	7.89	7.70	7.76	7.55	7.69	7.32	7.54	1.45	2.71	3.56	4.30	14.75
257.34	7.89	7.72	7.76	7.57	7.70	7.31	7.52	-10.02	2.51	3.29	4.28	14.75
258.75	7.92	7.74	7.76	7.56	7.72	7.31	7.56	-3.98	2.41	3.12	4.22	14.75
260.16	7.91	7.73	7.77	7.56	7.71	7.32	7.54	-2.49	2.30	2.97	4.12	14.75
261.56	7.93	7.74	7.78	7.58	7.71	7.31	7.54	3.94	2.23	3.15	3.98	14.75
262.97	7.93	7.75	7.79	7.58	7.72	7.31	7.50	-8.02	2.15	3.27	3.91	14.75
264.38	7.93	7.75	7.79	7.57	7.68	7.30	7.54	-0.80	2.12	3.31	3.80	14.75
265.78	7.93	7.75	7.79	7.57	7.69	7.31	7.49	-3.95	2.07	3.21	3.95	14.75
267.19	7.94	7.75	7.78	7.57	7.72	7.30	7.47	-1.88	2.09	3.21	3.93	14.75
268.59	7.93	7.77	7.80	7.58	7.70	7.31	7.49	-3.31	2.03	3.30	4.06	14.75
270.00	7.93	7.75	7.79	7.59	7.70	7.30	7.47	-0.60	2.08	3.40	4.29	14.75
271.41	7.94	7.78	7.79	7.58	7.66	7.30	7.47	-5.04	2.02	3.60	4.27	14.75
272.81	7.93	7.75	7.79	7.57	7.61	7.30	7.48	0.24	2.10	3.81	4.22	14.75
274.22	7.93	7.75	7.79	7.57	7.63	7.29	7.43	-4.12	2.15	3.81	4.24	14.75
275.62	7.93	7.73	7.77	7.55	7.64	7.26	7.44	-4.29	2.72	4.07	4.46	14.75
277.03	7.93	7.71	7.76	7.54	7.62	7.26	7.41	1.97	2.59	4.15	4.56	14.75
278.44	7.91	7.73	7.75	7.54	7.66	7.24	7.42	-4.88	2.85	4.32	4.66	14.75
279.84	7.91	7.73	7.75	7.55	7.69	7.24	7.41	0.32	3.10	4.37	4.74	14.75
281.25	7.89	7.71	7.75	7.54	7.66	7.22	7.34	4.38	3.08	4.50	4.88	14.75
282.66	7.89	7.68	7.73	7.51	7.61	7.22	7.35	-2.91	3.55	4.60	4.99	14.75
284.06	7.85	7.67	7.73	7.49	7.64	7.25	7.38	-4.06	3.75	4.81	5.15	14.75
285.47	7.85	7.66	7.73	7.51	7.64	7.22	7.31	-4.45	4.02	4.99	5.39	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
286.88	7.81	7.65	7.70	7.49	7.63	7.19	7.36	-2.71	4.25	5.20	5.56	14.75
288.28	7.77	7.60	7.65	7.45	7.60	7.20	7.37	0.43	4.53	5.46	5.86	14.75
289.69	7.73	7.57	7.62	7.41	7.53	7.16	7.30	-2.05	4.83	5.60	5.89	14.75
291.09	7.68	7.51	7.57	7.37	7.46	7.14	7.30	-7.85	4.91	5.58	5.91	14.75
292.50	7.66	7.48	7.54	7.34	7.45	7.09	7.25	-3.80	4.81	5.54	5.74	14.75
293.91	7.65	7.47	7.53	7.33	7.39	7.08	7.23	-0.77	4.80	5.37	5.65	14.75
295.31	7.66	7.47	7.54	7.34	7.43	7.08	7.30	7.15	4.83	5.10	5.35	14.75
296.72	7.67	7.50	7.57	7.35	7.52	7.12	7.32	-8.59	4.85	5.02	5.16	14.75
298.12	7.71	7.53	7.60	7.39	7.56	7.18	7.38	6.38	4.74	4.87	5.13	14.75
299.53	7.75	7.56	7.62	7.43	7.55	7.17	7.37	-13.85	4.66	4.79	5.02	14.75
300.94	7.76	7.61	7.65	7.43	7.58	7.20	7.40	0.18	4.36	4.64	4.92	14.75
302.34	7.78	7.63	7.67	7.47	7.58	7.23	7.45	-2.23	4.17	4.58	4.83	14.75
303.75	7.80	7.64	7.69	7.47	7.64	7.24	7.47	2.79	3.64	4.42	4.74	14.75
305.16	7.80	7.64	7.69	7.49	7.63	7.28	7.48	-7.29	3.36	4.42	4.73	14.75
306.56	7.80	7.63	7.69	7.50	7.65	7.27	7.42	2.81	3.10	4.32	4.68	14.75
307.97	7.81	7.62	7.69	7.48	7.61	7.25	7.47	0.23	3.27	4.42	4.73	14.75
309.38	7.79	7.60	7.67	7.47	7.53	7.26	7.45	-1.52	3.23	4.26	4.64	14.75
310.78	7.80	7.61	7.66	7.48	7.52	7.25	7.43	-9.53	3.45	4.37	4.68	14.75
312.19	7.84	7.65	7.71	7.50	7.62	7.27	7.45	-8.17	1.77	3.08	3.81	14.75
313.59	7.91	7.74	7.78	7.59	7.68	7.31	7.47	-1.25	2.94	3.60	3.71	14.75
315.00	7.91	7.73	7.79	7.58	7.74	7.30	7.45	2.22	3.90	4.37	4.63	14.75
316.41	7.96	7.77	7.81	7.60	7.72	7.29	7.47	-1.91	3.24	3.87	3.96	14.75
317.81	7.96	7.78	7.83	7.59	7.76	7.32	7.46	6.89	3.39	4.30	4.53	14.75
319.22	7.92	7.73	7.79	7.59	7.70	7.30	7.44	-6.03	2.03	3.86	4.40	14.75
320.62	7.93	7.74	7.76	7.57	7.69	7.31	7.49	0.26	1.86	3.74	4.12	14.75
322.03	7.93	7.74	7.79	7.58	7.68	7.31	7.49	-0.63	1.77	3.72	4.00	14.75
323.44	7.95	7.77	7.79	7.58	7.72	7.30	7.49	-9.12	2.35	3.81	3.95	14.75
324.84	7.92	7.75	7.79	7.58	7.64	7.30	7.47	1.03	2.27	3.79	3.96	14.75
326.25	7.96	7.73	7.79	7.59	7.69	7.30	7.44	-3.37	2.44	3.82	3.92	14.75
327.66	7.95	7.75	7.79	7.57	7.73	7.27	7.45	-3.79	2.81	3.98	4.03	14.75
329.06	7.93	7.73	7.77	7.58	7.69	7.26	7.44	-0.63	3.00	4.04	4.06	14.75
330.47	7.93	7.74	7.76	7.55	7.58	7.24	7.41	-1.27	2.76	4.04	4.19	14.75
331.88	7.91	7.71	7.74	7.52	7.63	7.24	7.39	-0.72	2.59	4.05	4.17	14.75
333.28	7.90	7.72	7.74	7.52	7.62	7.21	7.37	-2.35	2.36	4.07	4.47	14.75
334.69	7.89	7.66	7.71	7.50	7.62	7.19	7.27	-3.74	1.75	3.78	4.20	14.75
336.09	7.85	7.65	7.69	7.48	7.52	7.14	7.25	-3.21	1.83	3.85	4.20	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
337.50	7.85	7.65	7.67	7.46	7.52	7.13	7.30	-9.61	1.96	3.82	4.20	14.75
338.91	7.84	7.63	7.68	7.46	7.51	7.14	7.29	-4.51	2.00	3.79	4.27	14.75
340.31	7.81	7.62	7.65	7.44	7.57	7.10	7.31	-10.48	2.18	3.46	4.26	14.75
341.72	7.79	7.60	7.63	7.43	7.54	7.09	7.28	-0.38	2.32	3.51	4.16	14.75
343.12	7.76	7.56	7.60	7.38	7.53	7.09	7.25	-3.71	2.47	3.39	3.87	14.75
344.53	7.77	7.57	7.62	7.39	7.48	7.11	7.32	2.80	2.46	3.34	3.66	14.75
345.94	7.82	7.58	7.65	7.44	7.53	7.21	7.32	3.24	2.61	2.51	3.76	14.75
347.34	7.84	7.63	7.68	7.48	7.59	7.18	7.38	0.76	2.59	2.04	3.55	14.75
348.75	7.79	7.58	7.61	7.43	7.57	7.20	7.43	-1.13	2.22	2.84	3.52	14.75
350.16	7.76	7.56	7.62	7.42	7.54	7.20	7.35	2.23	2.48	3.59	4.23	14.75
351.56	7.78	7.56	7.61	7.40	7.55	7.17	7.41	-9.99	2.98	3.15	4.34	14.75
352.97	7.71	7.52	7.55	7.34	7.52	7.17	7.37	-7.89	3.36	3.31	4.24	14.75
354.38	7.66	7.48	7.54	7.33	7.57	7.15	7.40	-6.89	3.72	4.14	3.47	14.75
355.78	7.66	7.46	7.51	7.33	7.47	7.17	7.43	-0.56	3.90	3.97	3.28	14.75
357.19	7.68	7.50	7.56	7.36	7.51	7.22	7.42	-12.26	4.08	3.90	3.40	14.75
358.59	7.72	7.54	7.60	7.42	7.52	7.26	7.45	-5.56	4.34	3.95	3.29	14.75
0.00	7.76	7.58	7.63	7.43	7.55	7.23	7.47	-4.61	4.52	3.91	3.32	14.75
1.41	7.78	7.57	7.62	7.42	7.53	7.26	7.49	-5.32	3.44	3.46	3.02	14.75
2.81	7.81	7.61	7.67	7.49	7.58	7.27	7.48	-2.11	2.45	2.19	3.56	14.75
4.22	7.84	7.63	7.69	7.47	7.62	7.31	7.52	-7.27	3.09	2.40	3.27	14.75
5.62	7.73	7.54	7.59	7.41	7.53	7.25	7.48	-8.84	3.73	3.47	2.97	14.75
7.03	7.70	7.53	7.59	7.39	7.55	7.27	7.51	-6.82	4.06	3.89	3.11	14.75
8.44	7.64	7.50	7.54	7.36	7.57	7.23	7.52	-4.76	4.58	3.95	3.11	14.75
9.84	7.60	7.44	7.50	7.33	7.46	7.25	7.51	-2.89	4.63	4.00	3.22	14.75
11.25	7.59	7.42	7.49	7.31	7.47	7.24	7.47	-10.83	4.82	4.07	3.32	14.75
12.66	7.59	7.42	7.50	7.32	7.46	7.24	7.49	-2.99	4.99	4.12	3.35	14.75
14.06	7.59	7.42	7.51	7.33	7.44	7.27	7.53	-12.23	5.15	4.22	3.36	14.75
15.47	7.60	7.41	7.49	7.31	7.51	7.26	7.54	-9.38	5.27	4.25	3.39	14.75
16.88	7.56	7.42	7.50	7.31	7.49	7.28	7.55	-7.25	5.38	4.32	3.38	14.75
18.28	7.54	7.37	7.45	7.27	7.45	7.28	7.53	-3.21	5.49	4.33	3.42	14.75
19.69	7.51	7.37	7.43	7.27	7.47	7.25	7.57	-4.07	5.59	4.41	3.43	14.75
21.09	7.51	7.36	7.43	7.26	7.50	7.28	7.57	-1.88	5.70	4.47	3.48	14.75
22.50	7.50	7.36	7.43	7.27	7.44	7.26	7.58	-6.05	5.76	4.56	3.50	14.75
23.91	7.47	7.34	7.41	7.24	7.40	7.25	7.57	2.71	5.86	4.60	3.53	14.75
25.31	7.47	7.32	7.42	7.24	7.37	7.26	7.59	-1.41	5.95	4.64	3.56	14.75
26.72	7.46	7.31	7.39	7.22	7.36	7.27	7.58	2.72	6.01	4.66	3.59	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
28.12	7.44	7.32	7.42	7.23	7.37	7.30	7.61	-4.11	6.06	4.68	3.59	14.75
29.53	7.43	7.30	7.40	7.21	7.42	7.30	7.62	-0.10	6.13	4.73	3.61	14.75
30.94	7.43	7.28	7.39	7.23	7.40	7.29	7.63	1.10	6.17	4.74	3.62	14.75
32.34	7.42	7.26	7.36	7.20	7.37	7.29	7.63	-4.60	6.24	4.77	3.62	14.75
33.75	7.40	7.26	7.35	7.20	7.44	7.31	7.63	-3.59	6.27	4.80	3.62	14.75
35.16	7.38	7.23	7.34	7.18	7.37	7.27	7.63	-2.81	6.34	4.84	3.66	14.75
36.56	7.36	7.24	7.31	7.15	7.34	7.27	7.67	-5.17	6.37	4.87	3.68	14.75
37.97	7.34	7.20	7.30	7.14	7.38	7.29	7.66	0.87	6.46	4.90	3.69	14.75
39.38	7.32	7.19	7.29	7.15	7.30	7.28	7.66	-5.12	6.52	4.94	3.70	14.75
40.78	7.32	7.18	7.29	7.14	7.33	7.30	7.65	6.53	6.59	4.98	3.74	14.75
42.19	7.28	7.15	7.26	7.12	7.32	7.29	7.66	-0.52	6.63	5.04	3.76	14.75
43.59	7.27	7.15	7.26	7.11	7.30	7.30	7.69	-5.68	6.71	5.10	3.79	14.75
45.00	7.26	7.12	7.22	7.08	7.23	7.29	7.68	-1.13	6.76	5.10	3.81	14.75
46.41	7.22	7.11	7.21	7.07	7.31	7.30	7.71	-4.72	6.83	5.18	3.82	14.75
47.81	7.19	7.08	7.18	7.07	7.27	7.25	7.72	-2.54	6.89	5.21	3.86	14.75
49.22	7.17	7.06	7.17	7.03	7.20	7.25	7.69	-4.09	6.99	5.32	3.92	14.75
50.62	7.13	7.03	7.12	6.99	7.23	7.26	7.70	-2.68	7.05	5.46	3.93	14.75
52.03	7.07	6.98	7.11	6.98	7.22	7.26	7.71	-4.16	7.22	5.63	4.03	14.75
53.44	7.03	6.96	7.07	6.97	7.24	7.26	7.70	-3.00	7.20	5.60	4.05	14.75
54.84	7.04	6.93	7.08	6.97	7.24	7.28	7.69	-3.92	7.14	5.48	3.99	14.75
56.25	7.07	7.01	7.12	7.02	7.21	7.29	7.74	-3.08	7.08	5.35	3.92	14.75
57.66	7.16	7.07	7.18	7.05	7.24	7.28	7.75	-4.43	7.07	5.34	3.94	14.75
59.06	7.21	7.11	7.20	7.07	7.22	7.27	7.75	0.29	7.12	5.38	3.92	14.75
60.47	7.17	7.03	7.16	7.04	7.23	7.25	7.73	6.67	7.44	5.73	4.14	14.75
61.88	7.12	7.03	7.13	7.00	7.15	7.25	7.69	-3.22	7.52	5.82	4.26	14.75
63.28	7.09	6.99	7.12	6.99	7.21	7.26	7.73	6.24	7.60	5.90	4.43	14.75
64.69	7.09	6.99	7.12	7.00	7.21	7.24	7.72	-11.32	7.46	5.75	4.31	14.75
66.09	7.17	7.06	7.18	7.07	7.31	7.29	7.74	0.32	7.28	5.64	4.13	14.75
67.50	7.23	7.09	7.21	7.07	7.34	7.30	7.74	-1.44	7.12	5.56	4.05	14.75
68.91	7.23	7.14	7.23	7.11	7.35	7.31	7.71	-7.74	7.15	5.58	4.10	14.75
70.31	7.26	7.10	7.23	7.10	7.27	7.27	7.67	-0.28	7.11	5.54	4.07	14.75
71.72	7.21	7.08	7.20	7.07	7.26	7.26	7.66	-5.74	7.13	5.57	4.06	14.75
73.12	7.18	7.09	7.18	7.03	7.30	7.25	7.69	-1.66	7.08	5.52	3.96	14.75
74.53	7.17	7.06	7.16	7.04	7.28	7.25	7.68	-5.62	6.94	5.40	3.90	14.75
75.94	7.18	7.07	7.17	7.01	7.23	7.25	7.73	-1.46	6.95	5.32	3.88	14.75
77.34	7.13	7.04	7.14	7.01	7.23	7.24	7.72	-5.26	7.06	5.42	3.93	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
78.75	7.12	7.03	7.13	6.99	7.25	7.26	7.72	-1.75	7.19	5.57	4.01	14.75
80.16	7.09	6.99	7.10	6.97	7.22	7.25	7.71	-5.03	7.28	5.64	4.06	14.75
81.56	7.07	6.94	7.08	6.95	7.17	7.25	7.69	-1.90	7.39	5.71	4.16	14.75
82.97	7.02	6.95	7.07	6.94	7.15	7.25	7.75	-5.17	7.51	5.80	4.23	14.75
84.38	6.99	6.90	7.03	6.91	7.12	7.23	7.72	3.43	7.64	5.86	4.31	14.75
85.78	6.97	6.88	7.01	6.88	7.08	7.26	7.76	-0.73	7.73	5.94	4.41	14.75
87.19	6.91	6.84	6.98	6.86	7.12	7.26	7.77	-4.62	7.88	6.05	4.52	14.75
88.59	6.86	6.84	6.95	6.86	7.09	7.26	7.79	-9.42	7.98	6.14	4.64	14.75
90.00	6.82	6.80	6.95	6.84	7.10	7.24	7.78	5.60	8.14	6.24	4.75	14.75
91.41	6.80	6.76	6.94	6.80	7.08	7.24	7.79	-9.10	8.25	6.31	4.87	14.75
92.81	6.77	6.75	6.91	6.83	7.13	7.25	7.81	-1.81	8.35	6.40	4.98	14.75
94.22	6.75	6.74	6.91	6.82	7.12	7.26	7.81	-8.02	8.48	6.45	5.07	14.75
95.62	6.71	6.70	6.88	6.80	7.14	7.24	7.82	-6.16	8.54	6.54	5.14	14.75
97.03	6.68	6.68	6.86	6.79	7.03	7.27	7.81	-2.73	8.66	6.59	5.22	14.75
98.44	6.66	6.68	6.86	6.76	7.05	7.26	7.82	-3.46	8.74	6.67	5.29	14.75
99.84	6.65	6.67	6.85	6.77	7.10	7.30	7.84	-3.42	8.83	6.75	5.42	14.75
101.25	6.61	6.67	6.85	6.80	7.09	7.27	7.81	-3.17	8.91	6.81	5.52	14.75
102.66	6.60	6.66	6.85	6.76	7.07	7.26	7.84	-3.71	8.97	6.90	5.60	14.75
104.06	6.62	6.65	6.84	6.75	7.06	7.25	7.85	7.44	9.04	6.94	5.67	14.75
105.47	6.58	6.65	6.85	6.75	7.03	7.29	7.82	-3.67	9.11	7.02	5.74	14.75
106.88	6.57	6.63	6.83	6.76	7.11	7.29	7.83	-1.11	9.20	7.06	5.81	14.75
108.28	6.58	6.64	6.85	6.75	7.05	7.28	7.83	-3.20	9.24	7.11	5.87	14.75
109.69	6.59	6.64	6.85	6.76	7.05	7.28	7.85	-0.86	9.24	7.17	5.91	14.75
111.09	6.60	6.64	6.85	6.76	7.03	7.29	7.83	4.54	9.30	7.18	5.95	14.75
112.50	6.60	6.64	6.85	6.79	7.07	7.29	7.87	-3.66	9.33	7.20	5.95	14.75
113.91	6.62	6.67	6.86	6.79	7.06	7.31	7.82	-12.27	9.34	7.21	5.98	14.75
115.31	6.64	6.69	6.88	6.79	7.10	7.25	7.87	-2.26	9.34	7.25	5.98	14.75
116.72	6.65	6.69	6.87	6.80	7.07	7.31	7.87	-9.45	9.34	7.25	5.99	14.75
118.12	6.66	6.68	6.89	6.79	7.14	7.27	7.86	-4.35	9.36	7.24	5.98	14.75
119.53	6.67	6.71	6.88	6.83	7.13	7.30	7.86	-2.94	9.33	7.26	5.97	14.75
120.94	6.66	6.70	6.89	6.81	7.16	7.29	7.85	-4.78	9.32	7.21	5.95	14.75
122.34	6.68	6.71	6.90	6.81	7.15	7.29	7.85	-6.06	9.31	7.22	5.99	14.75
123.75	6.68	6.71	6.91	6.81	7.07	7.29	7.85	6.85	9.27	7.16	5.92	14.75
125.16	6.70	6.72	6.90	6.83	7.06	7.28	7.83	-5.15	9.26	7.14	5.90	14.75
126.56	6.70	6.74	6.92	6.83	7.19	7.30	7.87	-3.31	9.21	7.12	5.85	14.75
127.97	6.72	6.75	6.93	6.83	7.17	7.30	7.87	-5.91	9.22	7.11	5.82	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
129.38	6.71	6.76	6.93	6.85	7.16	7.28	7.86	-4.98	9.17	7.07	5.80	14.75
130.78	6.73	6.76	6.92	6.84	7.12	7.28	7.84	-0.30	9.13	7.03	5.77	14.75
132.19	6.73	6.78	6.95	6.82	7.13	7.27	7.87	-7.79	9.10	7.01	5.73	14.75
133.59	6.75	6.76	6.92	6.83	7.06	7.30	7.82	-12.87	9.06	6.95	5.72	14.75
135.00	6.75	6.76	6.94	6.85	7.12	7.31	7.81	-4.21	9.03	6.92	5.70	14.75
136.41	6.75	6.78	6.94	6.83	7.12	7.28	7.85	-1.73	8.98	6.93	5.67	14.75
137.81	6.76	6.78	6.96	6.84	7.18	7.27	7.84	-7.62	8.95	6.87	5.62	14.75
139.22	6.78	6.80	6.96	6.85	7.17	7.27	7.85	4.56	8.91	6.85	5.59	14.75
140.62	6.80	6.82	6.97	6.87	7.16	7.27	7.84	-8.58	8.87	6.82	5.55	14.75
142.03	6.80	6.84	6.98	6.88	7.16	7.29	7.86	0.13	8.84	6.78	5.56	14.75
143.44	6.82	6.86	7.00	6.88	7.17	7.29	7.85	-5.58	8.78	6.73	5.50	14.75
144.84	6.84	6.86	7.02	6.88	7.15	7.27	7.83	-6.19	8.77	6.71	5.49	14.75
146.25	6.87	6.88	7.04	6.91	7.20	7.29	7.82	-2.87	8.68	6.64	5.45	14.75
147.66	6.89	6.92	7.05	6.92	7.25	7.30	7.83	-3.94	8.64	6.64	5.42	14.75
149.06	6.93	6.90	7.07	6.92	7.25	7.30	7.83	-3.04	8.57	6.57	5.39	14.75
150.47	6.94	6.91	7.09	6.94	7.16	7.29	7.77	-4.14	8.54	6.50	5.37	14.75
151.88	6.97	6.94	7.09	6.94	7.22	7.31	7.82	-2.46	8.47	6.49	5.31	14.75
153.28	6.98	6.97	7.10	6.98	7.24	7.31	7.83	-5.54	8.41	6.44	5.28	14.75
154.69	6.99	6.97	7.11	6.98	7.23	7.29	7.82	1.68	8.34	6.40	5.23	14.75
156.09	7.01	7.01	7.12	6.98	7.25	7.28	7.82	1.27	8.29	6.37	5.19	14.75
157.50	7.04	7.02	7.14	6.98	7.22	7.30	7.82	-1.15	8.21	6.32	5.15	14.75
158.91	7.05	7.01	7.12	7.01	7.21	7.28	7.81	-4.93	8.16	6.25	5.12	14.75
160.31	7.07	7.02	7.15	6.99	7.26	7.27	7.79	-5.97	8.09	6.20	5.09	14.75
161.72	7.09	7.03	7.17	7.02	7.28	7.30	7.79	-5.96	8.04	6.18	5.04	14.75
163.12	7.11	7.06	7.18	7.01	7.31	7.27	7.80	-2.53	7.96	6.12	5.01	14.75
164.53	7.12	7.09	7.19	7.06	7.36	7.31	7.82	-2.50	7.91	6.08	4.98	14.75
165.94	7.14	7.09	7.20	7.06	7.35	7.29	7.77	-9.48	7.84	6.03	4.90	14.75
167.34	7.16	7.11	7.23	7.09	7.35	7.28	7.77	-2.48	7.77	6.02	4.90	14.75
168.75	7.18	7.13	7.23	7.07	7.31	7.29	7.77	-9.22	7.68	5.95	4.84	14.75
170.16	7.20	7.13	7.23	7.08	7.27	7.29	7.73	-1.53	7.66	5.87	4.79	14.75
171.56	7.22	7.16	7.26	7.10	7.29	7.30	7.73	-6.22	7.57	5.85	4.76	14.75
172.97	7.25	7.18	7.27	7.13	7.34	7.31	7.75	0.31	7.52	5.82	4.70	14.75
174.38	7.25	7.19	7.28	7.13	7.38	7.30	7.76	-8.42	7.45	5.79	4.67	14.75
175.78	7.29	7.21	7.32	7.13	7.34	7.29	7.77	-4.52	7.37	5.73	4.63	14.75
177.19	7.32	7.22	7.33	7.17	7.35	7.31	7.73	-10.88	7.30	5.67	4.59	14.75
178.59	7.34	7.25	7.35	7.18	7.45	7.31	7.74	-5.28	7.22	5.61	4.54	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
180.00	7.37	7.27	7.37	7.20	7.45	7.32	7.75	-10.10	7.13	5.55	4.48	14.75
181.41	7.39	7.28	7.39	7.19	7.43	7.30	7.76	-6.14	7.03	5.49	4.43	14.75
182.81	7.42	7.31	7.41	7.21	7.45	7.31	7.74	-9.05	6.93	5.44	4.37	14.75
184.22	7.41	7.34	7.42	7.25	7.49	7.30	7.77	-7.62	6.82	5.38	4.30	14.75
185.62	7.45	7.36	7.42	7.22	7.52	7.34	7.74	-6.65	6.74	5.28	4.27	14.75
187.03	7.47	7.36	7.45	7.27	7.55	7.35	7.73	4.67	6.65	5.21	4.24	14.75
188.44	7.50	7.40	7.47	7.27	7.52	7.34	7.73	-6.08	6.54	5.18	4.20	14.75
189.84	7.53	7.40	7.48	7.30	7.49	7.33	7.70	-0.99	6.44	5.07	4.13	14.75
191.25	7.55	7.43	7.51	7.30	7.52	7.35	7.76	-4.74	6.32	5.02	4.05	14.75
192.66	7.56	7.47	7.53	7.33	7.57	7.34	7.73	1.68	6.21	4.93	4.00	14.75
194.06	7.60	7.47	7.53	7.31	7.53	7.35	7.72	-8.63	6.09	4.89	4.00	14.75
195.47	7.61	7.47	7.56	7.35	7.52	7.37	7.73	-3.02	5.99	4.82	3.93	14.75
196.88	7.63	7.50	7.57	7.37	7.50	7.35	7.70	-8.83	5.89	4.75	3.85	14.75
198.28	7.65	7.52	7.58	7.36	7.51	7.37	7.69	-1.07	5.80	4.67	3.81	14.75
199.69	7.68	7.52	7.59	7.37	7.59	7.36	7.72	1.06	5.70	4.61	3.76	14.75
201.09	7.67	7.54	7.59	7.39	7.62	7.36	7.70	-6.57	5.61	4.51	3.70	14.75
202.50	7.70	7.56	7.62	7.41	7.54	7.34	7.68	-2.33	5.49	4.36	3.67	14.75
203.91	7.71	7.57	7.63	7.40	7.57	7.34	7.68	-4.61	5.42	4.25	3.61	14.75
205.31	7.73	7.56	7.63	7.40	7.58	7.36	7.68	-2.73	5.33	4.15	3.53	14.75
206.72	7.72	7.58	7.63	7.40	7.61	7.35	7.64	-4.07	5.22	4.06	3.47	14.75
208.12	7.74	7.58	7.64	7.42	7.61	7.32	7.65	-3.11	5.17	4.03	3.46	14.75
209.53	7.72	7.58	7.63	7.41	7.57	7.32	7.66	-3.77	5.10	3.96	3.41	14.75
210.94	7.74	7.59	7.64	7.40	7.60	7.31	7.67	-3.28	5.04	3.97	3.39	14.75
212.34	7.74	7.58	7.64	7.39	7.64	7.30	7.67	-3.96	5.01	3.92	3.39	14.75
213.75	7.74	7.56	7.62	7.39	7.61	7.34	7.63	-3.22	4.98	3.90	3.38	14.75
215.16	7.75	7.56	7.62	7.42	7.62	7.29	7.64	-3.77	4.95	3.89	3.42	14.75
216.56	7.74	7.56	7.64	7.41	7.57	7.31	7.62	-3.38	4.92	3.90	3.44	14.75
217.97	7.74	7.58	7.64	7.42	7.57	7.30	7.62	-3.65	4.89	3.90	3.48	14.75
219.38	7.74	7.59	7.64	7.39	7.56	7.28	7.61	-3.41	4.86	3.87	3.50	14.75
220.78	7.74	7.58	7.63	7.40	7.55	7.30	7.62	-4.00	4.81	3.89	3.57	14.75
222.19	7.74	7.58	7.63	7.41	7.56	7.29	7.63	-0.32	4.80	3.89	3.66	14.75
223.59	7.74	7.58	7.63	7.38	7.54	7.29	7.60	-0.28	4.79	3.86	3.79	14.75
225.00	7.74	7.56	7.63	7.39	7.53	7.30	7.58	-6.80	4.79	3.92	3.84	14.75
226.41	7.74	7.55	7.63	7.39	7.58	7.31	7.58	-3.07	4.78	3.93	3.86	14.75
227.81	7.73	7.59	7.63	7.40	7.63	7.28	7.61	-3.76	4.76	4.00	3.86	14.75
229.22	7.71	7.56	7.63	7.41	7.55	7.27	7.57	-8.33	4.75	4.02	4.01	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
230.62	7.74	7.55	7.63	7.40	7.53	7.28	7.57	-1.33	4.77	4.12	4.12	14.75
232.03	7.75	7.58	7.63	7.42	7.59	7.28	7.56	0.34	4.75	4.22	4.24	14.75
233.44	7.74	7.58	7.63	7.42	7.60	7.29	7.58	-5.13	4.77	4.26	4.29	14.75
234.84	7.75	7.58	7.63	7.40	7.61	7.28	7.59	-3.09	4.75	4.28	4.32	14.75
236.25	7.74	7.58	7.63	7.43	7.62	7.32	7.57	-4.14	4.74	4.31	4.36	14.75
237.66	7.75	7.59	7.63	7.43	7.61	7.30	7.57	-1.36	4.70	4.32	4.40	14.75
239.06	7.76	7.59	7.65	7.42	7.62	7.29	7.56	4.28	4.68	4.29	4.45	14.75
240.47	7.76	7.59	7.65	7.43	7.61	7.30	7.57	-4.90	4.64	4.26	4.44	14.75
241.88	7.78	7.61	7.65	7.44	7.59	7.31	7.57	-7.11	4.60	4.27	4.46	14.75
243.28	7.79	7.62	7.67	7.47	7.58	7.32	7.57	-6.39	4.52	4.24	4.45	14.75
244.69	7.79	7.64	7.68	7.47	7.66	7.34	7.57	-4.55	4.48	4.24	4.47	14.75
246.09	7.81	7.64	7.69	7.46	7.63	7.31	7.56	-2.68	4.38	4.19	4.45	14.75
247.50	7.81	7.68	7.73	7.48	7.68	7.31	7.59	-4.40	4.31	4.18	4.43	14.75
248.91	7.82	7.66	7.73	7.50	7.66	7.32	7.58	-1.88	4.10	4.07	4.40	14.75
250.31	7.85	7.64	7.73	7.51	7.61	7.28	7.52	0.86	3.75	3.99	4.39	14.75
251.72	7.85	7.66	7.73	7.52	7.60	7.31	7.55	0.08	3.41	3.88	4.36	14.75
253.12	7.87	7.69	7.74	7.50	7.69	7.31	7.54	-2.26	3.11	3.85	4.35	14.75
254.53	7.87	7.71	7.75	7.54	7.69	7.33	7.57	-4.42	2.88	3.74	4.33	14.75
255.94	7.89	7.71	7.77	7.55	7.68	7.30	7.55	-2.29	2.71	3.61	4.31	14.75
257.34	7.89	7.72	7.76	7.55	7.69	7.33	7.54	-4.28	2.53	3.41	4.26	14.75
258.75	7.91	7.72	7.77	7.54	7.72	7.32	7.55	-2.51	2.44	3.17	4.26	14.75
260.16	7.92	7.73	7.76	7.55	7.69	7.31	7.54	-10.35	2.32	3.05	4.16	14.75
261.56	7.90	7.73	7.78	7.57	7.74	7.32	7.52	-4.11	2.27	3.11	4.09	14.75
262.97	7.93	7.74	7.78	7.58	7.68	7.32	7.55	0.19	2.17	3.27	3.93	14.75
264.38	7.93	7.76	7.79	7.57	7.72	7.30	7.52	3.21	2.16	3.34	3.88	14.75
265.78	7.93	7.73	7.79	7.56	7.69	7.34	7.48	-4.90	2.10	3.28	3.99	14.75
267.19	7.92	7.75	7.79	7.56	7.65	7.30	7.50	2.49	2.09	3.26	4.13	14.75
268.59	7.93	7.75	7.79	7.55	7.61	7.29	7.49	-12.39	2.05	3.33	4.20	14.75
270.00	7.93	7.73	7.79	7.57	7.63	7.30	7.48	-3.50	2.10	3.54	4.30	14.75
271.41	7.93	7.75	7.78	7.56	7.72	7.28	7.48	-5.37	2.04	3.74	4.26	14.75
272.81	7.94	7.75	7.79	7.55	7.76	7.28	7.48	-2.94	2.16	3.94	4.32	14.75
274.22	7.91	7.75	7.76	7.56	7.72	7.28	7.47	-5.05	2.31	3.94	4.46	14.75
275.62	7.91	7.73	7.77	7.54	7.69	7.27	7.47	-8.50	2.67	4.15	4.59	14.75
277.03	7.93	7.73	7.76	7.54	7.65	7.27	7.44	-8.44	2.85	4.22	4.60	14.75
278.44	7.90	7.72	7.75	7.54	7.64	7.26	7.41	-1.47	3.31	4.38	4.69	14.75
279.84	7.89	7.70	7.74	7.52	7.61	7.24	7.45	-6.98	3.04	4.46	4.84	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
281.25	7.89	7.69	7.75	7.52	7.62	7.25	7.41	-4.00	3.25	4.57	5.02	14.75
282.66	7.90	7.68	7.74	7.52	7.57	7.23	7.38	-3.98	3.45	4.54	5.05	14.75
284.06	7.86	7.69	7.73	7.51	7.66	7.24	7.38	-5.41	3.56	4.75	5.06	14.75
285.47	7.85	7.65	7.72	7.49	7.63	7.21	7.36	0.79	3.82	4.76	5.10	14.75
286.88	7.82	7.65	7.69	7.46	7.62	7.19	7.38	-0.19	4.25	5.16	5.58	14.75
288.28	7.76	7.61	7.66	7.46	7.57	7.20	7.41	-2.64	4.26	5.24	5.55	14.75
289.69	7.73	7.55	7.63	7.41	7.53	7.20	7.35	-1.51	4.29	5.18	5.47	14.75
291.09	7.69	7.52	7.58	7.37	7.52	7.10	7.31	-0.92	4.37	5.20	5.41	14.75
292.50	7.66	7.50	7.54	7.32	7.51	7.10	7.33	-6.76	4.63	5.25	5.58	14.75
293.91	7.65	7.48	7.53	7.32	7.48	7.12	7.33	3.25	4.83	5.25	5.58	14.75
295.31	7.68	7.48	7.56	7.36	7.47	7.16	7.36	-6.20	4.96	5.17	5.43	14.75
296.72	7.71	7.52	7.60	7.40	7.54	7.17	7.36	-3.34	4.87	5.04	5.26	14.75
298.12	7.74	7.57	7.63	7.40	7.60	7.17	7.38	-6.18	4.73	4.91	5.12	14.75
299.53	7.76	7.60	7.63	7.43	7.60	7.19	7.43	-4.36	4.45	4.75	4.99	14.75
300.94	7.80	7.64	7.67	7.45	7.65	7.22	7.45	3.45	4.22	4.62	4.85	14.75
302.34	7.81	7.64	7.69	7.50	7.59	7.24	7.44	-7.96	3.57	4.41	4.76	14.75
303.75	7.83	7.64	7.71	7.50	7.60	7.22	7.44	0.19	2.91	4.28	4.66	14.75
305.16	7.83	7.63	7.71	7.51	7.58	7.27	7.44	-4.06	2.51	4.16	4.63	14.75
306.56	7.82	7.64	7.71	7.50	7.64	7.27	7.47	-5.22	2.54	4.07	4.53	14.75
307.97	7.83	7.67	7.71	7.51	7.61	7.28	7.49	-8.55	2.29	3.60	4.41	14.75
309.38	7.90	7.70	7.76	7.54	7.63	7.30	7.49	-3.07	2.40	3.40	4.16	14.75
310.78	7.93	7.74	7.77	7.56	7.68	7.29	7.49	-0.26	1.90	3.27	3.89	14.75
312.19	7.93	7.75	7.81	7.57	7.74	7.30	7.51	-3.69	2.23	3.75	4.19	14.75
313.59	7.93	7.77	7.81	7.58	7.76	7.33	7.57	-1.10	2.28	3.90	4.19	14.75
315.00	7.94	7.75	7.82	7.60	7.70	7.30	7.48	-4.79	2.57	4.06	4.39	14.75
316.41	7.91	7.76	7.77	7.59	7.64	7.27	7.49	-2.68	2.85	4.27	4.60	14.75
317.81	7.92	7.72	7.78	7.55	7.69	7.27	7.46	1.37	2.14	4.02	4.49	14.75
319.22	7.92	7.72	7.78	7.56	7.73	7.29	7.45	-1.48	2.19	3.95	4.27	14.75
320.62	7.93	7.73	7.76	7.55	7.67	7.30	7.44	-6.49	2.05	3.92	4.27	14.75
322.03	7.93	7.74	7.77	7.57	7.69	7.28	7.44	3.01	2.57	3.95	4.07	14.75
323.44	7.95	7.74	7.79	7.56	7.64	7.29	7.46	-10.12	2.95	4.13	4.03	14.75
324.84	7.93	7.72	7.78	7.55	7.63	7.27	7.41	-6.64	2.79	4.08	4.24	14.75
326.25	7.92	7.74	7.77	7.54	7.66	7.27	7.41	7.09	2.88	4.01	4.22	14.75
327.66	7.91	7.76	7.76	7.54	7.68	7.24	7.45	-0.79	3.04	4.11	4.22	14.75
329.06	7.91	7.73	7.75	7.53	7.60	7.23	7.36	-9.93	2.97	4.09	4.24	14.75
330.47	7.91	7.70	7.75	7.52	7.61	7.24	7.36	0.41	2.78	4.03	4.20	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
331.88	7.92	7.71	7.75	7.53	7.60	7.24	7.35	-2.28	2.77	4.09	4.34	14.75
333.28	7.92	7.73	7.75	7.53	7.69	7.23	7.38	-2.28	2.56	4.13	4.37	14.75
334.69	7.91	7.68	7.74	7.52	7.57	7.17	7.31	-5.30	2.29	4.07	4.47	14.75
336.09	7.83	7.63	7.69	7.46	7.48	7.17	7.36	-7.10	2.05	4.09	4.51	14.75
337.50	7.81	7.62	7.66	7.43	7.51	7.15	7.28	-6.47	2.15	3.98	4.51	14.75
338.91	7.80	7.61	7.64	7.43	7.58	7.17	7.39	-3.15	2.29	3.75	4.40	14.75
340.31	7.81	7.60	7.64	7.43	7.53	7.13	7.32	-0.33	2.39	3.38	4.01	14.75
341.72	7.81	7.61	7.63	7.43	7.52	7.12	7.27	-1.07	2.46	3.45	3.76	14.75
343.12	7.79	7.58	7.60	7.39	7.49	7.09	7.31	-2.84	2.47	3.42	3.79	14.75
344.53	7.76	7.58	7.59	7.38	7.51	7.17	7.40	-1.06	2.51	3.24	3.79	14.75
345.94	7.76	7.55	7.59	7.38	7.53	7.13	7.24	-4.60	2.59	2.54	3.70	14.75
347.34	7.74	7.54	7.57	7.35	7.51	7.12	7.35	2.95	2.59	2.25	3.85	14.75
348.75	7.68	7.48	7.53	7.32	7.46	7.12	7.28	-6.05	2.84	2.47	4.19	14.75
350.16	7.61	7.41	7.49	7.31	7.40	7.07	7.24	6.21	3.35	3.74	4.29	14.75
351.56	7.62	7.40	7.47	7.25	7.31	7.01	7.22	-11.24	4.03	4.22	4.47	14.75
352.97	7.57	7.40	7.45	7.22	7.36	7.06	7.22	-6.46	4.49	4.37	4.66	14.75
354.38	7.60	7.41	7.46	7.28	7.40	7.09	7.24	-2.73	4.67	4.59	4.68	14.75
355.78	7.60	7.44	7.48	7.28	7.43	7.11	7.36	-5.20	4.76	4.55	4.58	14.75
357.19	7.66	7.48	7.54	7.35	7.49	7.19	7.41	-3.17	4.92	4.58	4.58	14.75
358.59	7.70	7.55	7.60	7.41	7.57	7.25	7.50	-2.79	4.74	4.26	4.11	14.75
0.00	7.73	7.54	7.59	7.43	7.59	7.29	7.49	4.92	4.58	4.06	3.29	14.75
1.41	7.76	7.59	7.63	7.45	7.56	7.30	7.48	-1.92	3.71	3.46	2.99	14.75
2.81	7.71	7.54	7.57	7.40	7.52	7.27	7.49	-4.92	3.57	3.73	3.15	14.75
4.22	7.64	7.46	7.53	7.35	7.49	7.23	7.48	-3.87	4.20	3.98	3.14	14.75
5.62	7.66	7.50	7.54	7.37	7.47	7.26	7.51	-3.14	4.54	3.95	3.23	14.75
7.03	7.66	7.50	7.56	7.40	7.51	7.25	7.52	-4.23	4.61	3.97	3.29	14.75
8.44	7.66	7.50	7.55	7.39	7.46	7.25	7.54	-2.45	4.65	4.04	3.29	14.75
9.84	7.65	7.47	7.54	7.37	7.53	7.26	7.52	-7.63	4.76	4.05	3.32	14.75
11.25	7.65	7.44	7.54	7.35	7.52	7.25	7.50	2.48	4.82	4.10	3.32	14.75
12.66	7.59	7.43	7.51	7.35	7.52	7.28	7.52	3.39	4.95	4.14	3.32	14.75
14.06	7.61	7.44	7.52	7.34	7.52	7.27	7.49	-4.72	5.07	4.14	3.32	14.75
15.47	7.57	7.41	7.48	7.33	7.46	7.27	7.51	-8.84	5.22	4.21	3.37	14.75
16.88	7.57	7.39	7.46	7.30	7.42	7.25	7.50	-6.15	5.33	4.27	3.38	14.75
18.28	7.51	7.36	7.44	7.27	7.36	7.23	7.51	-3.38	5.48	4.32	3.42	14.75
19.69	7.49	7.35	7.41	7.25	7.39	7.26	7.58	-2.55	5.56	4.41	3.43	14.75
21.09	7.49	7.36	7.44	7.28	7.45	7.26	7.56	-4.63	5.70	4.49	3.48	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
22.50	7.50	7.34	7.42	7.25	7.47	7.28	7.58	-2.18	5.77	4.55	3.50	14.75
23.91	7.47	7.34	7.41	7.26	7.42	7.28	7.57	-4.02	5.86	4.59	3.55	14.75
25.31	7.48	7.31	7.40	7.24	7.48	7.26	7.57	-2.88	5.93	4.63	3.54	14.75
26.72	7.46	7.31	7.41	7.25	7.46	7.27	7.63	0.72	5.99	4.65	3.57	14.75
28.12	7.46	7.31	7.40	7.24	7.40	7.28	7.61	1.25	6.05	4.67	3.58	14.75
29.53	7.43	7.29	7.39	7.20	7.41	7.30	7.62	-5.03	6.10	4.69	3.57	14.75
30.94	7.42	7.27	7.38	7.25	7.41	7.29	7.61	-3.81	6.18	4.72	3.60	14.75
32.34	7.42	7.27	7.37	7.22	7.41	7.30	7.64	1.71	6.22	4.76	3.62	14.75
33.75	7.41	7.27	7.35	7.21	7.41	7.27	7.63	-9.53	6.29	4.78	3.64	14.75
35.16	7.38	7.27	7.35	7.19	7.32	7.27	7.65	-3.57	6.33	4.84	3.65	14.75
36.56	7.38	7.23	7.33	7.17	7.35	7.29	7.66	0.10	6.41	4.87	3.68	14.75
37.97	7.35	7.18	7.31	7.17	7.32	7.29	7.65	-8.85	6.46	4.90	3.70	14.75
39.38	7.33	7.20	7.30	7.17	7.36	7.30	7.68	-12.04	6.52	4.95	3.71	14.75
40.78	7.33	7.18	7.29	7.14	7.28	7.29	7.66	-6.20	6.58	4.97	3.75	14.75
42.19	7.32	7.18	7.27	7.13	7.37	7.30	7.69	-3.00	6.62	5.04	3.75	14.75
43.59	7.29	7.14	7.26	7.10	7.34	7.28	7.69	-3.03	6.69	5.04	3.77	14.75
45.00	7.28	7.13	7.24	7.10	7.32	7.27	7.67	-0.70	6.75	5.12	3.78	14.75
46.41	7.24	7.12	7.20	7.08	7.36	7.28	7.71	-1.74	6.79	5.14	3.80	14.75
47.81	7.20	7.11	7.20	7.05	7.33	7.26	7.73	-0.49	6.86	5.20	3.83	14.75
49.22	7.18	7.05	7.17	7.03	7.25	7.29	7.72	-6.60	6.94	5.26	3.88	14.75
50.62	7.14	7.03	7.14	7.02	7.26	7.27	7.69	-5.81	7.06	5.42	3.94	14.75
52.03	7.09	6.99	7.11	6.99	7.24	7.27	7.70	-0.80	7.16	5.58	4.00	14.75
53.44	7.07	6.95	7.10	6.98	7.15	7.25	7.68	-5.74	7.11	5.51	3.99	14.75
54.84	7.06	6.96	7.10	6.98	7.13	7.24	7.70	-5.93	7.03	5.35	3.92	14.75
56.25	7.11	7.01	7.12	6.99	7.18	7.28	7.74	-3.82	7.01	5.26	3.85	14.75
57.66	7.17	7.05	7.17	7.04	7.23	7.29	7.74	-7.20	7.01	5.24	3.89	14.75
59.06	7.20	7.08	7.20	7.05	7.28	7.28	7.75	-2.14	7.11	5.32	3.92	14.75
60.47	7.18	7.06	7.18	7.01	7.24	7.26	7.69	-0.52	7.24	5.58	4.04	14.75
61.88	7.11	7.01	7.12	7.01	7.21	7.24	7.70	4.37	7.46	5.78	4.19	14.75
63.28	7.08	6.99	7.10	6.95	7.18	7.23	7.75	-4.60	7.55	5.85	4.33	14.75
64.69	7.06	6.96	7.12	7.00	7.22	7.29	7.72	8.94	7.47	5.78	4.32	14.75
66.09	7.14	7.05	7.16	7.04	7.25	7.30	7.69	-5.52	7.12	5.52	4.09	14.75
67.50	7.22	7.11	7.23	7.08	7.30	7.30	7.70	-1.50	6.98	5.49	4.03	14.75
68.91	7.26	7.14	7.25	7.10	7.34	7.30	7.70	-6.59	7.05	5.52	4.07	14.75
70.31	7.24	7.11	7.23	7.08	7.27	7.26	7.68	3.05	7.06	5.49	4.01	14.75
71.72	7.22	7.09	7.19	7.05	7.26	7.26	7.69	-7.22	7.09	5.55	3.99	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
73.12	7.17	7.06	7.17	7.03	7.29	7.26	7.68	3.48	7.06	5.50	3.95	14.75
74.53	7.17	7.05	7.17	7.03	7.25	7.25	7.68	-4.81	6.87	5.34	3.87	14.75
75.94	7.16	7.04	7.15	7.01	7.22	7.26	7.71	6.03	6.94	5.28	3.85	14.75
77.34	7.15	7.02	7.15	6.99	7.19	7.29	7.67	-5.50	7.06	5.41	3.93	14.75
78.75	7.11	7.04	7.13	7.01	7.27	7.27	7.72	-3.69	7.18	5.54	3.99	14.75
80.16	7.09	7.00	7.10	6.98	7.20	7.26	7.68	-11.22	7.28	5.64	4.07	14.75
81.56	7.05	6.97	7.09	6.97	7.15	7.25	7.72	0.44	7.41	5.72	4.15	14.75
82.97	7.01	6.93	7.04	6.91	7.13	7.23	7.75	-5.65	7.53	5.81	4.25	14.75
84.38	6.99	6.90	7.03	6.92	7.12	7.26	7.74	-2.34	7.64	5.91	4.33	14.75
85.78	6.93	6.86	7.00	6.90	7.16	7.25	7.76	-15.32	7.77	5.99	4.43	14.75
87.19	6.89	6.84	6.97	6.88	7.15	7.23	7.73	1.23	7.92	6.05	4.53	14.75
88.59	6.88	6.83	6.96	6.86	7.13	7.23	7.78	0.97	8.02	6.16	4.68	14.75
90.00	6.84	6.77	6.93	6.84	7.08	7.24	7.76	3.57	8.17	6.24	4.78	14.75
91.41	6.79	6.76	6.93	6.83	7.10	7.24	7.78	-5.38	8.29	6.33	4.92	14.75
92.81	6.75	6.74	6.92	6.81	7.11	7.25	7.81	3.84	8.41	6.40	5.01	14.75
94.22	6.74	6.72	6.90	6.81	7.12	7.25	7.79	-5.72	8.52	6.48	5.09	14.75
95.62	6.72	6.71	6.89	6.80	7.14	7.25	7.82	-2.34	8.61	6.57	5.17	14.75
97.03	6.68	6.70	6.89	6.78	7.15	7.25	7.81	-0.72	8.69	6.62	5.26	14.75
98.44	6.67	6.69	6.87	6.80	7.08	7.25	7.84	-4.19	8.76	6.70	5.33	14.75
99.84	6.64	6.67	6.86	6.78	7.13	7.27	7.82	-4.68	8.84	6.77	5.44	14.75
101.25	6.62	6.66	6.86	6.75	7.02	7.26	7.83	1.26	8.92	6.84	5.52	14.75
102.66	6.60	6.64	6.84	6.76	7.01	7.28	7.83	-6.22	9.01	6.90	5.64	14.75
104.06	6.60	6.64	6.85	6.76	7.01	7.28	7.82	-0.64	9.07	6.97	5.71	14.75
105.47	6.58	6.65	6.84	6.75	7.09	7.28	7.87	-0.96	9.12	7.03	5.76	14.75
106.88	6.58	6.63	6.84	6.73	7.06	7.27	7.86	-4.60	9.19	7.06	5.81	14.75
108.28	6.58	6.65	6.82	6.73	7.08	7.25	7.85	5.17	9.23	7.13	5.86	14.75
109.69	6.60	6.61	6.85	6.74	7.05	7.26	7.82	-4.24	9.28	7.14	5.93	14.75
111.09	6.60	6.63	6.84	6.76	7.05	7.30	7.85	-3.76	9.31	7.20	5.93	14.75
112.50	6.60	6.65	6.85	6.76	7.09	7.30	7.85	-5.18	9.33	7.22	5.99	14.75
113.91	6.60	6.67	6.85	6.76	7.07	7.29	7.85	-1.11	9.36	7.24	5.99	14.75
115.31	6.64	6.67	6.87	6.77	7.07	7.28	7.89	-6.98	9.35	7.28	6.01	14.75
116.72	6.65	6.68	6.87	6.79	7.13	7.30	7.87	-4.08	9.36	7.26	6.00	14.75
118.12	6.66	6.69	6.88	6.80	7.10	7.30	7.86	-11.88	9.37	7.25	6.01	14.75
119.53	6.67	6.68	6.88	6.79	7.08	7.31	7.85	-4.75	9.36	7.23	5.99	14.75
120.94	6.67	6.69	6.90	6.80	7.11	7.30	7.84	6.00	9.35	7.25	6.00	14.75
122.34	6.68	6.71	6.90	6.82	7.15	7.30	7.87	-5.25	9.33	7.20	5.95	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
123.75	6.70	6.75	6.92	6.80	7.11	7.27	7.84	-5.46	9.28	7.19	5.94	14.75
125.16	6.70	6.74	6.91	6.82	7.12	7.31	7.87	-4.18	9.26	7.18	5.88	14.75
126.56	6.68	6.73	6.90	6.84	7.11	7.30	7.85	1.74	9.22	7.13	5.89	14.75
127.97	6.70	6.76	6.93	6.83	7.10	7.29	7.85	0.86	9.20	7.11	5.85	14.75
129.38	6.71	6.74	6.92	6.83	7.06	7.30	7.83	-6.75	9.20	7.07	5.82	14.75
130.78	6.72	6.77	6.93	6.85	7.10	7.30	7.86	-6.46	9.14	7.03	5.77	14.75
132.19	6.72	6.78	6.93	6.86	7.14	7.28	7.85	-1.07	9.09	7.03	5.75	14.75
133.59	6.75	6.77	6.94	6.87	7.19	7.26	7.85	0.05	9.08	6.96	5.70	14.75
135.00	6.75	6.78	6.95	6.85	7.16	7.27	7.86	1.07	9.02	6.97	5.69	14.75
136.41	6.75	6.78	6.95	6.84	7.15	7.28	7.86	-3.54	8.98	6.90	5.64	14.75
137.81	6.77	6.80	6.94	6.85	7.13	7.28	7.86	-2.68	8.95	6.88	5.63	14.75
139.22	6.79	6.78	6.96	6.87	7.11	7.25	7.81	-4.83	8.93	6.81	5.59	14.75
140.62	6.80	6.81	6.97	6.86	7.12	7.27	7.83	-7.14	8.87	6.81	5.56	14.75
142.03	6.80	6.84	6.98	6.88	7.21	7.27	7.84	-7.96	8.83	6.79	5.53	14.75
143.44	6.83	6.86	7.01	6.88	7.21	7.25	7.85	1.50	8.79	6.75	5.52	14.75
144.84	6.83	6.85	7.02	6.91	7.18	7.31	7.82	-4.27	8.75	6.71	5.49	14.75
146.25	6.87	6.84	7.03	6.92	7.16	7.30	7.80	0.86	8.72	6.66	5.49	14.75
147.66	6.90	6.89	7.04	6.94	7.24	7.29	7.82	-2.15	8.65	6.66	5.45	14.75
149.06	6.92	6.90	7.05	6.92	7.18	7.29	7.82	-5.12	8.60	6.59	5.42	14.75
150.47	6.94	6.92	7.07	6.93	7.18	7.28	7.83	-4.76	8.53	6.57	5.37	14.75
151.88	6.97	6.96	7.08	6.95	7.24	7.28	7.85	-17.22	8.47	6.51	5.33	14.75
153.28	6.99	6.97	7.10	6.97	7.24	7.29	7.83	0.14	8.42	6.46	5.28	14.75
154.69	6.99	6.96	7.10	6.97	7.21	7.27	7.82	-6.10	8.35	6.41	5.25	14.75
156.09	7.01	6.96	7.11	6.97	7.25	7.29	7.81	-6.78	8.27	6.36	5.19	14.75
157.50	7.04	7.01	7.13	6.99	7.29	7.30	7.81	-10.76	8.22	6.32	5.18	14.75
158.91	7.05	7.02	7.15	6.99	7.30	7.28	7.81	-5.42	8.16	6.26	5.12	14.75
160.31	7.07	7.04	7.15	6.99	7.30	7.28	7.82	-3.45	8.12	6.22	5.06	14.75
161.72	7.10	7.05	7.16	7.00	7.31	7.27	7.82	3.47	8.03	6.16	5.04	14.75
163.12	7.10	7.07	7.19	7.02	7.29	7.27	7.82	-6.54	7.99	6.13	5.01	14.75
164.53	7.13	7.07	7.18	7.03	7.29	7.31	7.81	0.74	7.91	6.08	4.97	14.75
165.94	7.15	7.09	7.20	7.05	7.30	7.29	7.77	-6.06	7.83	6.03	4.93	14.75
167.34	7.15	7.10	7.23	7.07	7.28	7.29	7.80	-5.28	7.77	6.02	4.89	14.75
168.75	7.18	7.13	7.23	7.07	7.31	7.29	7.78	1.90	7.72	5.96	4.86	14.75
170.16	7.20	7.14	7.25	7.09	7.31	7.30	7.77	-3.83	7.66	5.90	4.80	14.75
171.56	7.22	7.16	7.27	7.09	7.30	7.29	7.76	-3.73	7.57	5.86	4.77	14.75
172.97	7.24	7.16	7.29	7.10	7.29	7.30	7.73	-2.72	7.51	5.78	4.70	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
174.38	7.26	7.19	7.30	7.11	7.36	7.30	7.74	-5.50	7.43	5.78	4.68	14.75
175.78	7.28	7.19	7.31	7.14	7.34	7.31	7.75	5.24	7.36	5.71	4.63	14.75
177.19	7.32	7.24	7.33	7.15	7.42	7.30	7.75	-4.48	7.27	5.67	4.57	14.75
178.59	7.34	7.27	7.37	7.18	7.48	7.31	7.77	-7.26	7.19	5.61	4.52	14.75
180.00	7.36	7.28	7.35	7.20	7.46	7.31	7.74	-2.53	7.13	5.57	4.47	14.75
181.41	7.39	7.30	7.40	7.20	7.43	7.31	7.73	4.56	7.01	5.46	4.43	14.75
182.81	7.41	7.31	7.40	7.23	7.42	7.32	7.75	0.17	6.93	5.41	4.37	14.75
184.22	7.43	7.34	7.42	7.22	7.42	7.34	7.75	-10.37	6.83	5.34	4.32	14.75
185.62	7.45	7.34	7.42	7.25	7.44	7.36	7.73	-1.28	6.74	5.27	4.28	14.75
187.03	7.49	7.38	7.45	7.27	7.48	7.33	7.74	-1.47	6.62	5.23	4.23	14.75
188.44	7.51	7.39	7.48	7.30	7.50	7.32	7.73	-6.75	6.53	5.15	4.18	14.75
189.84	7.51	7.40	7.49	7.32	7.49	7.35	7.73	-0.19	6.42	5.10	4.12	14.75
191.25	7.56	7.42	7.49	7.31	7.55	7.37	7.74	2.36	6.34	5.03	4.08	14.75
192.66	7.59	7.44	7.52	7.34	7.58	7.36	7.73	-1.69	6.22	4.95	4.02	14.75
194.06	7.61	7.48	7.53	7.35	7.61	7.34	7.73	1.27	6.11	4.91	3.98	14.75
195.47	7.59	7.50	7.55	7.34	7.55	7.34	7.75	-2.08	5.98	4.84	3.92	14.75
196.88	7.64	7.51	7.56	7.38	7.60	7.37	7.72	-6.56	5.91	4.76	3.84	14.75
198.28	7.65	7.51	7.59	7.38	7.54	7.36	7.68	-1.49	5.80	4.66	3.82	14.75
199.69	7.67	7.52	7.59	7.38	7.54	7.34	7.68	3.72	5.71	4.60	3.76	14.75
201.09	7.69	7.53	7.58	7.38	7.55	7.36	7.70	3.97	5.58	4.48	3.71	14.75
202.50	7.70	7.56	7.62	7.41	7.55	7.35	7.69	-5.43	5.49	4.35	3.65	14.75
203.91	7.72	7.58	7.63	7.40	7.59	7.35	7.69	-6.68	5.39	4.24	3.59	14.75
205.31	7.73	7.56	7.63	7.41	7.66	7.34	7.68	-1.70	5.32	4.14	3.49	14.75
206.72	7.72	7.59	7.63	7.41	7.68	7.31	7.67	-4.95	5.21	4.06	3.46	14.75
208.12	7.74	7.58	7.63	7.40	7.64	7.30	7.66	-8.21	5.15	4.00	3.44	14.75
209.53	7.73	7.55	7.63	7.39	7.55	7.30	7.64	-11.45	5.10	3.95	3.39	14.75
210.94	7.75	7.56	7.63	7.40	7.58	7.31	7.65	-7.83	5.05	3.95	3.38	14.75
212.34	7.72	7.56	7.63	7.41	7.55	7.32	7.63	-2.67	4.99	3.91	3.40	14.75
213.75	7.72	7.56	7.63	7.40	7.62	7.32	7.62	3.11	5.00	3.90	3.39	14.75
215.16	7.72	7.58	7.63	7.40	7.60	7.32	7.63	-2.09	4.94	3.92	3.45	14.75
216.56	7.72	7.59	7.63	7.41	7.58	7.31	7.65	0.06	4.92	3.93	3.45	14.75
217.97	7.74	7.57	7.62	7.40	7.59	7.29	7.63	-9.49	4.88	3.88	3.50	14.75
219.38	7.72	7.57	7.63	7.42	7.56	7.28	7.60	-11.34	4.88	3.88	3.55	14.75
220.78	7.72	7.57	7.62	7.39	7.56	7.30	7.62	-7.00	4.85	3.90	3.62	14.75
222.19	7.73	7.57	7.61	7.40	7.60	7.29	7.60	-2.65	4.83	3.91	3.72	14.75
223.59	7.71	7.58	7.62	7.39	7.59	7.30	7.62	-9.14	4.81	3.96	3.82	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
225.00	7.73	7.56	7.62	7.39	7.54	7.28	7.58	-2.63	4.82	3.95	3.86	14.75
226.41	7.73	7.56	7.61	7.38	7.57	7.30	7.56	-4.68	4.80	4.02	3.88	14.75
227.81	7.73	7.56	7.62	7.41	7.60	7.29	7.59	-5.86	4.83	4.07	3.99	14.75
229.22	7.71	7.56	7.62	7.39	7.54	7.27	7.57	-7.61	4.81	4.17	4.11	14.75
230.62	7.74	7.58	7.61	7.39	7.52	7.26	7.58	-3.70	4.82	4.25	4.18	14.75
232.03	7.74	7.58	7.62	7.40	7.59	7.28	7.59	-6.09	4.81	4.30	4.26	14.75
233.44	7.74	7.58	7.63	7.41	7.64	7.27	7.57	-9.14	4.82	4.31	4.30	14.75
234.84	7.74	7.56	7.63	7.43	7.59	7.29	7.56	-3.62	4.81	4.31	4.39	14.75
236.25	7.74	7.57	7.63	7.42	7.59	7.31	7.57	0.59	4.79	4.33	4.43	14.75
237.66	7.74	7.58	7.63	7.43	7.57	7.29	7.57	-5.31	4.73	4.32	4.43	14.75
239.06	7.77	7.58	7.65	7.42	7.54	7.31	7.56	-1.54	4.71	4.29	4.46	14.75
240.47	7.76	7.60	7.65	7.44	7.62	7.31	7.57	-6.10	4.65	4.33	4.45	14.75
241.88	7.78	7.62	7.67	7.44	7.65	7.31	7.57	0.99	4.60	4.28	4.45	14.75
243.28	7.78	7.62	7.67	7.45	7.67	7.32	7.58	-6.48	4.54	4.29	4.45	14.75
244.69	7.79	7.62	7.68	7.45	7.63	7.30	7.56	4.10	4.51	4.22	4.44	14.75
246.09	7.81	7.65	7.71	7.48	7.66	7.32	7.57	-5.47	4.39	4.21	4.44	14.75
247.50	7.82	7.67	7.71	7.49	7.64	7.31	7.59	-3.15	4.30	4.14	4.41	14.75
248.91	7.82	7.65	7.73	7.50	7.69	7.31	7.57	0.87	4.08	4.07	4.41	14.75
250.31	7.86	7.67	7.73	7.50	7.67	7.32	7.57	-6.30	3.73	4.00	4.39	14.75
251.72	7.85	7.69	7.75	7.51	7.67	7.30	7.56	-7.88	3.39	3.87	4.36	14.75
253.12	7.87	7.68	7.75	7.55	7.71	7.35	7.55	-7.07	3.08	3.79	4.32	14.75
254.53	7.89	7.70	7.76	7.54	7.74	7.31	7.54	-2.48	2.84	3.67	4.31	14.75
255.94	7.91	7.69	7.76	7.54	7.63	7.34	7.54	-3.41	2.65	3.45	4.29	14.75
257.34	7.92	7.72	7.78	7.56	7.66	7.35	7.52	-3.81	2.49	3.24	4.26	14.75
258.75	7.91	7.75	7.77	7.56	7.67	7.32	7.55	-2.88	2.38	3.04	4.19	14.75
260.16	7.92	7.76	7.78	7.57	7.69	7.30	7.54	-4.84	2.27	2.96	4.07	14.75
261.56	7.93	7.74	7.80	7.57	7.66	7.30	7.53	0.65	2.20	3.10	3.93	14.75
262.97	7.93	7.75	7.78	7.57	7.74	7.31	7.54	-9.56	2.15	3.32	3.77	14.75
264.38	7.93	7.74	7.80	7.58	7.70	7.33	7.49	-4.30	2.13	3.24	3.94	14.75
265.78	7.93	7.73	7.79	7.57	7.71	7.32	7.49	0.99	2.07	3.26	4.11	14.75
267.19	7.93	7.75	7.80	7.57	7.76	7.28	7.50	-10.45	2.07	3.24	4.18	14.75
268.59	7.93	7.76	7.79	7.56	7.71	7.32	7.49	-3.59	2.05	3.53	4.19	14.75
270.00	7.93	7.75	7.79	7.57	7.72	7.31	7.50	-2.19	2.06	3.82	4.24	14.75
271.41	7.93	7.74	7.79	7.57	7.72	7.30	7.47	-2.76	2.17	3.97	4.42	14.75
272.81	7.93	7.76	7.80	7.59	7.67	7.27	7.46	-4.19	2.12	3.98	4.48	14.75
274.22	7.93	7.74	7.77	7.55	7.69	7.26	7.46	-2.44	2.11	4.00	4.41	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
275.62	7.92	7.73	7.78	7.56	7.68	7.26	7.46	-4.42	2.46	4.12	4.40	14.75
277.03	7.91	7.73	7.75	7.52	7.67	7.26	7.44	-2.21	2.63	4.31	4.69	14.75
278.44	7.92	7.70	7.76	7.55	7.65	7.24	7.42	-4.72	3.16	4.47	4.88	14.75
279.84	7.89	7.72	7.74	7.50	7.65	7.25	7.44	-1.77	3.19	4.58	5.02	14.75
281.25	7.89	7.69	7.75	7.55	7.59	7.24	7.36	-5.43	3.67	4.72	5.17	14.75
282.66	7.89	7.69	7.73	7.52	7.56	7.22	7.39	-0.56	3.82	4.93	5.35	14.75
284.06	7.86	7.65	7.73	7.50	7.54	7.20	7.40	-7.78	3.85	5.05	5.29	14.75
285.47	7.84	7.64	7.71	7.48	7.59	7.20	7.34	-0.30	4.30	5.15	5.41	14.75
286.88	7.80	7.64	7.69	7.44	7.61	7.18	7.37	-11.46	4.52	5.35	5.57	14.75
288.28	7.76	7.59	7.66	7.42	7.62	7.18	7.30	-9.83	4.80	5.67	5.89	14.75
289.69	7.72	7.56	7.60	7.39	7.60	7.10	7.24	-6.45	4.89	5.67	5.97	14.75
291.09	7.66	7.48	7.54	7.31	7.52	7.09	7.26	-8.01	5.04	5.71	5.98	14.75
292.50	7.62	7.44	7.51	7.30	7.49	7.09	7.26	-6.66	4.96	5.58	5.83	14.75
293.91	7.64	7.46	7.53	7.33	7.49	7.08	7.24	0.20	4.94	5.27	5.56	14.75
295.31	7.65	7.48	7.55	7.33	7.45	7.09	7.28	-8.34	4.99	5.14	5.35	14.75
296.72	7.67	7.51	7.57	7.35	7.51	7.11	7.34	-4.11	4.98	5.11	5.26	14.75
298.12	7.72	7.55	7.58	7.37	7.50	7.16	7.44	-2.21	4.87	4.96	5.19	14.75
299.53	7.75	7.57	7.63	7.43	7.57	7.24	7.44	-10.84	4.72	4.88	5.07	14.75
300.94	7.76	7.60	7.67	7.46	7.61	7.20	7.39	-4.22	4.53	4.75	4.98	14.75
302.34	7.79	7.62	7.66	7.46	7.62	7.22	7.42	-4.93	4.23	4.63	4.88	14.75
303.75	7.82	7.63	7.68	7.49	7.60	7.25	7.45	-5.09	3.70	4.45	4.78	14.75
305.16	7.82	7.64	7.70	7.51	7.61	7.25	7.44	-9.69	3.06	4.37	4.71	14.75
306.56	7.84	7.67	7.73	7.53	7.72	7.28	7.48	-10.25	2.71	4.26	4.64	14.75
307.97	7.85	7.66	7.73	7.51	7.67	7.26	7.48	-2.36	2.60	4.22	4.65	14.75
309.38	7.83	7.65	7.71	7.51	7.60	7.25	7.47	-2.07	2.58	4.23	4.63	14.75
310.78	7.83	7.65	7.71	7.51	7.64	7.27	7.47	2.70	2.66	4.36	4.66	14.75
312.19	7.83	7.68	7.72	7.51	7.68	7.26	7.50	-3.03	2.57	4.35	4.65	14.75
313.59	7.86	7.69	7.75	7.53	7.69	7.27	7.45	-4.02	2.28	3.98	4.56	14.75
315.00	7.93	7.73	7.77	7.58	7.71	7.30	7.48	-6.98	2.03	3.14	3.97	14.75
316.41	7.93	7.76	7.79	7.56	7.69	7.32	7.50	-6.41	1.92	3.56	4.03	14.75
317.81	7.93	7.72	7.79	7.58	7.68	7.28	7.44	-5.03	1.88	3.71	4.06	14.75
319.22	7.94	7.75	7.79	7.59	7.71	7.30	7.49	-10.29	2.17	3.90	4.07	14.75
320.62	7.95	7.74	7.79	7.58	7.68	7.30	7.42	-6.46	2.63	4.03	4.24	14.75
322.03	7.97	7.76	7.81	7.60	7.70	7.30	7.43	-6.10	3.03	4.12	4.17	14.75
323.44	7.97	7.76	7.81	7.59	7.71	7.28	7.45	0.39	3.20	4.18	4.26	14.75
324.84	7.94	7.75	7.79	7.56	7.69	7.27	7.45	-1.09	3.33	4.19	4.31	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
326.25	7.96	7.76	7.79	7.57	7.70	7.26	7.45	-3.71	3.40	4.35	4.53	14.75
327.66	7.94	7.78	7.79	7.56	7.72	7.23	7.43	-3.60	3.26	4.32	4.52	14.75
329.06	7.93	7.74	7.76	7.54	7.66	7.26	7.42	-3.41	3.01	4.24	4.54	14.75
330.47	7.94	7.72	7.76	7.53	7.59	7.23	7.38	-3.68	3.18	3.88	4.14	14.75
331.88	7.96	7.76	7.80	7.56	7.65	7.24	7.37	-3.39	3.46	3.94	4.11	14.75
333.28	7.91	7.72	7.74	7.55	7.63	7.22	7.34	-3.74	3.48	4.03	4.18	14.75
334.69	7.87	7.66	7.70	7.48	7.56	7.14	7.27	-3.28	2.85	4.23	4.48	14.75
336.09	7.82	7.63	7.64	7.44	7.53	7.14	7.32	-3.73	2.12	4.02	4.48	14.75
337.50	7.82	7.62	7.66	7.46	7.54	7.19	7.42	-3.30	2.19	3.64	4.33	14.75
338.91	7.85	7.69	7.71	7.47	7.63	7.18	7.36	-3.72	2.14	3.55	4.23	14.75
340.31	7.86	7.66	7.70	7.48	7.63	7.16	7.33	-2.70	2.10	3.43	4.05	14.75
341.72	7.85	7.65	7.68	7.46	7.59	7.16	7.33	-4.93	2.17	3.60	4.23	14.75
343.12	7.84	7.64	7.67	7.45	7.58	7.14	7.34	4.93	2.34	3.40	4.11	14.75
344.53	7.81	7.61	7.65	7.44	7.52	7.15	7.32	0.48	2.44	3.25	3.86	14.75
345.94	7.75	7.54	7.59	7.37	7.47	7.13	7.35	-2.15	2.53	2.73	3.82	14.75
347.34	7.69	7.50	7.54	7.35	7.44	7.12	7.33	2.79	2.62	2.69	3.83	14.75
348.75	7.65	7.48	7.51	7.30	7.41	7.06	7.29	-3.69	2.95	2.59	4.18	14.75
350.16	7.62	7.40	7.46	7.24	7.30	7.02	7.25	-2.01	3.45	3.66	4.12	14.75
351.56	7.57	7.37	7.42	7.22	7.37	7.06	7.24	-4.02	3.94	4.19	4.20	14.75
352.97	7.59	7.42	7.46	7.26	7.40	7.04	7.21	-2.47	4.43	4.15	4.51	14.75
354.38	7.58	7.40	7.45	7.27	7.44	7.06	7.25	-0.02	4.58	4.40	4.61	14.75
355.78	7.57	7.41	7.47	7.25	7.43	7.11	7.33	-7.53	4.77	4.52	4.58	14.75
357.19	7.63	7.45	7.52	7.32	7.46	7.19	7.44	-3.73	4.86	4.45	4.51	14.75
358.59	7.67	7.49	7.56	7.38	7.53	7.25	7.47	-8.82	4.67	4.27	4.15	14.75
0.00	7.75	7.56	7.62	7.42	7.61	7.26	7.43	-8.17	4.69	4.14	3.52	14.75
1.41	7.78	7.59	7.63	7.42	7.58	7.23	7.44	-0.95	3.93	3.74	3.08	14.75
2.81	7.71	7.54	7.61	7.39	7.57	7.24	7.50	-7.63	3.62	3.66	3.25	14.75
4.22	7.65	7.48	7.54	7.34	7.48	7.25	7.51	-6.97	4.46	4.04	3.41	14.75
5.62	7.65	7.47	7.55	7.35	7.50	7.23	7.49	-1.52	4.65	4.07	3.34	14.75
7.03	7.64	7.46	7.55	7.37	7.52	7.28	7.50	-5.15	4.71	4.08	3.40	14.75
8.44	7.63	7.49	7.56	7.37	7.48	7.27	7.52	-0.95	4.91	4.19	3.38	14.75
9.84	7.60	7.44	7.50	7.34	7.44	7.28	7.52	-2.82	5.05	4.24	3.47	14.75
11.25	7.56	7.39	7.47	7.29	7.41	7.22	7.50	-3.59	5.28	4.37	3.48	14.75
12.66	7.53	7.35	7.45	7.27	7.42	7.24	7.47	-3.46	5.40	4.42	3.55	14.75
14.06	7.55	7.38	7.47	7.31	7.45	7.24	7.49	-3.27	5.53	4.51	3.55	14.75
15.47	7.54	7.41	7.47	7.31	7.49	7.30	7.58	2.50	5.59	4.57	3.59	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
16.88	7.54	7.38	7.48	7.29	7.47	7.26	7.53	-1.43	5.69	4.59	3.56	14.75
18.28	7.52	7.38	7.43	7.29	7.45	7.28	7.55	-2.57	5.77	4.64	3.60	14.75
19.69	7.51	7.35	7.44	7.26	7.48	7.28	7.57	2.67	5.84	4.67	3.59	14.75
21.09	7.49	7.35	7.42	7.26	7.47	7.27	7.54	-7.81	5.89	4.70	3.62	14.75
22.50	7.46	7.32	7.41	7.25	7.44	7.28	7.58	-2.46	5.98	4.72	3.60	14.75
23.91	7.46	7.31	7.40	7.22	7.39	7.27	7.59	3.52	6.03	4.77	3.65	14.75
25.31	7.45	7.32	7.41	7.24	7.42	7.27	7.61	-0.81	6.12	4.80	3.61	14.75
26.72	7.44	7.30	7.39	7.24	7.45	7.29	7.59	1.49	6.16	4.83	3.66	14.75
28.12	7.42	7.30	7.39	7.22	7.43	7.28	7.61	-2.98	6.22	4.84	3.66	14.75
29.53	7.42	7.27	7.37	7.22	7.41	7.31	7.59	-2.53	6.25	4.85	3.68	14.75
30.94	7.41	7.29	7.37	7.23	7.36	7.27	7.64	4.45	6.31	4.88	3.65	14.75
32.34	7.40	7.29	7.35	7.21	7.37	7.30	7.63	-5.40	6.33	4.91	3.68	14.75
33.75	7.39	7.23	7.35	7.21	7.28	7.28	7.61	0.85	6.41	4.88	3.69	14.75
35.16	7.35	7.22	7.32	7.19	7.31	7.28	7.64	-1.39	6.43	4.94	3.71	14.75
36.56	7.36	7.23	7.32	7.17	7.34	7.30	7.64	5.08	6.50	4.96	3.68	14.75
37.97	7.33	7.21	7.30	7.16	7.41	7.29	7.66	-2.79	6.52	4.98	3.73	14.75
39.38	7.32	7.19	7.31	7.16	7.40	7.31	7.66	1.45	6.57	4.97	3.69	14.75
40.78	7.32	7.18	7.29	7.17	7.39	7.29	7.66	-4.64	6.59	5.03	3.74	14.75
42.19	7.33	7.18	7.31	7.15	7.36	7.31	7.68	-1.15	6.64	5.03	3.75	14.75
43.59	7.29	7.15	7.25	7.12	7.32	7.30	7.66	-7.24	6.67	5.04	3.77	14.75
45.00	7.26	7.15	7.24	7.12	7.30	7.29	7.69	6.38	6.72	5.06	3.77	14.75
46.41	7.25	7.15	7.24	7.09	7.30	7.30	7.70	-3.71	6.75	5.13	3.79	14.75
47.81	7.24	7.12	7.20	7.08	7.30	7.25	7.70	-5.58	6.83	5.16	3.80	14.75
49.22	7.18	7.05	7.18	7.03	7.24	7.25	7.67	3.11	6.89	5.20	3.85	14.75
50.62	7.16	7.03	7.16	7.02	7.16	7.25	7.70	2.41	7.00	5.33	3.91	14.75
52.03	7.13	7.00	7.12	7.00	7.30	7.25	7.70	0.19	7.13	5.53	3.99	14.75
53.44	7.09	6.99	7.10	7.00	7.23	7.28	7.72	-3.65	7.11	5.50	3.97	14.75
54.84	7.08	6.99	7.12	6.99	7.24	7.28	7.72	-8.80	7.03	5.37	3.90	14.75
56.25	7.12	7.02	7.13	7.01	7.25	7.29	7.74	0.53	6.92	5.18	3.81	14.75
57.66	7.18	7.09	7.17	7.04	7.30	7.28	7.74	-7.93	6.88	5.20	3.84	14.75
59.06	7.25	7.11	7.23	7.07	7.25	7.29	7.75	-3.50	7.05	5.23	3.89	14.75
60.47	7.19	7.06	7.18	7.04	7.21	7.28	7.70	-15.86	7.30	5.60	4.06	14.75
61.88	7.13	7.04	7.14	7.02	7.16	7.25	7.70	7.39	7.43	5.77	4.18	14.75
63.28	7.12	7.02	7.12	6.99	7.21	7.23	7.70	-11.05	7.41	5.73	4.29	14.75
64.69	7.12	7.01	7.15	6.99	7.24	7.26	7.72	0.74	7.23	5.62	4.13	14.75
66.09	7.18	7.08	7.18	7.06	7.33	7.28	7.70	-3.03	7.20	5.57	4.05	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
67.50	7.23	7.14	7.25	7.09	7.32	7.27	7.73	-4.77	7.05	5.52	4.01	14.75
68.91	7.26	7.12	7.25	7.09	7.26	7.28	7.71	4.67	6.88	5.41	3.95	14.75
70.31	7.24	7.11	7.23	7.06	7.23	7.25	7.67	-4.50	7.16	5.55	4.03	14.75
71.72	7.21	7.08	7.19	7.06	7.26	7.23	7.69	-12.38	7.10	5.53	4.01	14.75
73.12	7.18	7.06	7.17	7.03	7.30	7.26	7.67	-4.45	7.04	5.48	3.96	14.75
74.53	7.19	7.06	7.18	7.03	7.31	7.26	7.73	-7.77	6.86	5.32	3.83	14.75
75.94	7.17	7.07	7.19	7.04	7.23	7.28	7.68	7.19	6.90	5.21	3.85	14.75
77.34	7.15	7.05	7.17	7.01	7.23	7.28	7.71	-1.15	7.04	5.37	3.91	14.75
78.75	7.14	7.02	7.13	7.00	7.22	7.28	7.72	0.70	7.14	5.49	3.96	14.75
80.16	7.10	7.01	7.11	6.98	7.20	7.27	7.72	-0.93	7.24	5.60	4.04	14.75
81.56	7.07	6.97	7.10	6.96	7.13	7.24	7.72	-8.80	7.34	5.69	4.11	14.75
82.97	7.04	6.94	7.08	6.94	7.14	7.24	7.74	-0.59	7.45	5.77	4.18	14.75
84.38	6.99	6.93	7.04	6.92	7.15	7.24	7.74	-5.67	7.58	5.87	4.28	14.75
85.78	6.94	6.87	7.01	6.88	7.15	7.24	7.74	-0.99	7.72	5.93	4.39	14.75
87.19	6.91	6.83	6.99	6.84	7.15	7.25	7.74	-6.18	7.86	6.03	4.50	14.75
88.59	6.88	6.80	6.96	6.85	7.09	7.25	7.75	-6.17	8.00	6.11	4.64	14.75
90.00	6.82	6.77	6.96	6.84	7.04	7.25	7.73	-8.17	8.13	6.18	4.76	14.75
91.41	6.80	6.78	6.93	6.84	7.12	7.24	7.80	-2.96	8.27	6.31	4.85	14.75
92.81	6.76	6.74	6.91	6.81	7.12	7.24	7.79	-3.80	8.36	6.37	4.99	14.75
94.22	6.76	6.74	6.90	6.82	7.08	7.25	7.79	-3.72	8.45	6.45	5.06	14.75
95.62	6.72	6.71	6.89	6.80	7.09	7.26	7.81	5.13	8.57	6.54	5.15	14.75
97.03	6.69	6.69	6.86	6.78	7.07	7.25	7.82	1.58	8.65	6.62	5.21	14.75
98.44	6.66	6.70	6.86	6.77	7.05	7.28	7.82	-3.06	8.75	6.70	5.31	14.75
99.84	6.64	6.67	6.85	6.78	7.11	7.27	7.82	-4.44	8.83	6.77	5.43	14.75
101.25	6.62	6.66	6.84	6.78	7.09	7.27	7.82	-5.40	8.91	6.83	5.55	14.75
102.66	6.60	6.65	6.85	6.77	7.01	7.24	7.82	7.78	8.99	6.89	5.62	14.75
104.06	6.58	6.65	6.84	6.76	7.01	7.26	7.84	-8.27	9.06	6.96	5.69	14.75
105.47	6.57	6.61	6.83	6.74	7.05	7.27	7.82	-11.26	9.14	7.01	5.77	14.75
106.88	6.56	6.62	6.82	6.75	7.06	7.25	7.83	-0.90	9.21	7.09	5.84	14.75
108.28	6.57	6.61	6.82	6.76	7.05	7.27	7.82	-7.56	9.27	7.12	5.89	14.75
109.69	6.58	6.61	6.83	6.75	7.07	7.27	7.84	-2.43	9.30	7.19	5.94	14.75
111.09	6.57	6.66	6.82	6.76	7.11	7.27	7.89	-0.72	9.31	7.26	5.97	14.75
112.50	6.60	6.65	6.84	6.76	7.10	7.28	7.86	-3.72	9.36	7.27	6.00	14.75
113.91	6.61	6.68	6.85	6.77	7.12	7.28	7.86	-3.54	9.38	7.30	6.04	14.75
115.31	6.64	6.66	6.87	6.78	7.07	7.28	7.84	-3.22	9.41	7.27	6.05	14.75
116.72	6.66	6.67	6.88	6.82	7.04	7.29	7.83	-4.42	9.40	7.28	6.04	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
118.12	6.67	6.70	6.88	6.81	7.11	7.30	7.85	2.39	9.41	7.27	6.07	14.75
119.53	6.67	6.71	6.89	6.82	7.03	7.28	7.86	-9.50	9.40	7.29	6.05	14.75
120.94	6.68	6.73	6.88	6.83	7.11	7.29	7.85	-6.83	9.37	7.30	6.03	14.75
122.34	6.67	6.72	6.91	6.79	7.12	7.25	7.88	-2.45	9.35	7.23	6.01	14.75
123.75	6.70	6.73	6.90	6.81	7.08	7.27	7.85	-10.86	9.33	7.23	5.98	14.75
125.16	6.68	6.70	6.92	6.81	7.11	7.28	7.86	-6.03	9.29	7.21	5.94	14.75
126.56	6.69	6.74	6.90	6.82	7.23	7.26	7.87	-12.31	9.28	7.19	5.91	14.75
127.97	6.70	6.73	6.91	6.84	7.18	7.28	7.87	-2.81	9.22	7.16	5.88	14.75
129.38	6.72	6.73	6.92	6.82	7.14	7.27	7.83	0.77	9.22	7.10	5.86	14.75
130.78	6.74	6.77	6.92	6.85	7.15	7.27	7.85	-6.31	9.17	7.09	5.83	14.75
132.19	6.73	6.76	6.93	6.83	7.13	7.30	7.84	1.84	9.15	7.04	5.81	14.75
133.59	6.74	6.75	6.92	6.83	7.11	7.26	7.86	-1.65	9.11	7.00	5.78	14.75
135.00	6.74	6.78	6.94	6.82	7.14	7.27	7.85	-6.55	9.07	6.97	5.71	14.75
136.41	6.74	6.79	6.95	6.86	7.13	7.26	7.87	-10.50	9.03	6.96	5.69	14.75
137.81	6.75	6.79	6.95	6.85	7.17	7.26	7.86	4.58	8.98	6.91	5.66	14.75
139.22	6.77	6.80	6.97	6.86	7.17	7.27	7.84	0.39	8.95	6.87	5.63	14.75
140.62	6.78	6.82	6.96	6.85	7.13	7.26	7.85	-11.58	8.90	6.84	5.59	14.75
142.03	6.79	6.81	6.97	6.87	7.08	7.28	7.82	-2.21	8.85	6.79	5.58	14.75
143.44	6.82	6.82	6.99	6.89	7.15	7.29	7.83	-3.94	8.81	6.74	5.53	14.75
144.84	6.84	6.84	7.01	6.91	7.13	7.30	7.83	-5.11	8.77	6.70	5.51	14.75
146.25	6.86	6.87	7.02	6.91	7.17	7.30	7.83	-2.19	8.71	6.70	5.49	14.75
147.66	6.88	6.92	7.03	6.92	7.21	7.28	7.84	-3.87	8.65	6.67	5.44	14.75
149.06	6.91	6.91	7.05	6.91	7.19	7.26	7.83	-3.59	8.61	6.58	5.41	14.75
150.47	6.93	6.93	7.07	6.96	7.22	7.29	7.82	-1.86	8.55	6.56	5.37	14.75
151.88	6.97	6.93	7.09	6.94	7.27	7.28	7.83	0.09	8.50	6.52	5.33	14.75
153.28	6.97	6.97	7.10	6.96	7.30	7.31	7.82	-0.63	8.43	6.48	5.32	14.75
154.69	6.99	6.96	7.12	6.97	7.23	7.29	7.82	5.90	8.37	6.42	5.27	14.75
156.09	7.01	7.00	7.12	7.00	7.23	7.28	7.82	-3.01	8.29	6.37	5.22	14.75
157.50	7.05	7.02	7.15	6.98	7.27	7.29	7.83	-2.07	8.24	6.31	5.18	14.75
158.91	7.06	7.00	7.14	7.01	7.24	7.28	7.79	-11.90	8.17	6.25	5.14	14.75
160.31	7.07	7.01	7.16	6.98	7.23	7.27	7.78	5.08	8.11	6.21	5.08	14.75
161.72	7.08	7.04	7.16	7.01	7.23	7.29	7.78	-3.55	8.04	6.18	5.05	14.75
163.12	7.11	7.06	7.17	7.02	7.25	7.28	7.83	-0.18	7.97	6.17	4.99	14.75
164.53	7.11	7.09	7.19	7.03	7.31	7.28	7.80	-4.97	7.92	6.09	4.97	14.75
165.94	7.15	7.10	7.21	7.05	7.34	7.29	7.78	-6.24	7.85	6.05	4.91	14.75
167.34	7.16	7.10	7.22	7.05	7.30	7.30	7.81	-2.24	7.78	6.02	4.92	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
168.75	7.17	7.10	7.22	7.09	7.25	7.29	7.77	1.92	7.72	5.92	4.87	14.75
170.16	7.21	7.14	7.25	7.10	7.34	7.30	7.79	-1.60	7.66	5.90	4.82	14.75
171.56	7.22	7.15	7.26	7.10	7.37	7.29	7.77	0.56	7.57	5.86	4.75	14.75
172.97	7.25	7.18	7.28	7.12	7.41	7.30	7.75	-11.79	7.50	5.83	4.72	14.75
174.38	7.27	7.18	7.28	7.12	7.40	7.31	7.76	5.33	7.43	5.76	4.66	14.75
175.78	7.27	7.22	7.31	7.14	7.37	7.30	7.75	-4.35	7.37	5.70	4.64	14.75
177.19	7.30	7.25	7.32	7.17	7.33	7.29	7.74	-5.20	7.29	5.66	4.59	14.75
178.59	7.34	7.26	7.36	7.19	7.39	7.32	7.77	-2.37	7.21	5.61	4.54	14.75
180.00	7.36	7.26	7.36	7.21	7.41	7.32	7.75	-3.54	7.11	5.56	4.44	14.75
181.41	7.39	7.30	7.40	7.22	7.39	7.30	7.74	-3.50	7.01	5.48	4.42	14.75
182.81	7.40	7.32	7.40	7.22	7.46	7.31	7.75	-3.13	6.92	5.43	4.37	14.75
184.22	7.43	7.33	7.41	7.24	7.51	7.35	7.73	-3.53	6.82	5.35	4.31	14.75
185.62	7.46	7.35	7.42	7.25	7.51	7.33	7.73	-4.09	6.76	5.28	4.30	14.75
187.03	7.47	7.38	7.45	7.26	7.53	7.35	7.74	-1.12	6.64	5.23	4.25	14.75
188.44	7.50	7.38	7.48	7.29	7.42	7.34	7.72	-1.45	6.55	5.14	4.20	14.75
189.84	7.53	7.41	7.49	7.30	7.50	7.34	7.74	-5.69	6.44	5.10	4.12	14.75
191.25	7.55	7.45	7.50	7.32	7.53	7.35	7.74	3.88	6.31	5.04	4.06	14.75
192.66	7.56	7.47	7.52	7.34	7.58	7.36	7.74	-5.77	6.21	4.99	4.01	14.75
194.06	7.58	7.49	7.54	7.34	7.50	7.34	7.71	3.04	6.11	4.89	3.99	14.75
195.47	7.63	7.47	7.56	7.36	7.52	7.36	7.69	-4.52	5.99	4.83	3.92	14.75
196.88	7.65	7.51	7.56	7.37	7.56	7.37	7.69	-5.06	5.89	4.74	3.86	14.75
198.28	7.67	7.52	7.58	7.38	7.57	7.36	7.69	-0.54	5.77	4.65	3.81	14.75
199.69	7.66	7.57	7.61	7.40	7.59	7.36	7.72	-1.88	5.65	4.59	3.73	14.75
201.09	7.68	7.55	7.60	7.38	7.64	7.34	7.70	-4.61	5.57	4.45	3.66	14.75
202.50	7.70	7.58	7.63	7.41	7.60	7.35	7.69	-1.92	5.47	4.30	3.64	14.75
203.91	7.72	7.56	7.62	7.44	7.61	7.35	7.69	-5.96	5.38	4.19	3.57	14.75
205.31	7.72	7.58	7.63	7.42	7.59	7.30	7.65	0.43	5.30	4.10	3.50	14.75
206.72	7.71	7.58	7.63	7.40	7.61	7.32	7.70	-12.83	5.21	4.07	3.45	14.75
208.12	7.72	7.58	7.63	7.41	7.54	7.31	7.65	0.44	5.14	3.98	3.40	14.75
209.53	7.72	7.56	7.63	7.41	7.56	7.31	7.66	-4.75	5.10	3.96	3.39	14.75
210.94	7.72	7.56	7.63	7.41	7.58	7.32	7.63	-0.77	5.05	3.94	3.40	14.75
212.34	7.73	7.56	7.62	7.40	7.59	7.31	7.65	-2.90	5.01	3.91	3.39	14.75
213.75	7.72	7.56	7.64	7.41	7.55	7.32	7.60	-1.98	4.97	3.89	3.41	14.75
215.16	7.75	7.56	7.62	7.43	7.55	7.29	7.63	3.19	4.96	3.93	3.45	14.75
216.56	7.73	7.58	7.63	7.41	7.56	7.29	7.64	-6.90	4.93	3.93	3.47	14.75
217.97	7.74	7.59	7.61	7.42	7.64	7.29	7.62	-4.68	4.93	3.94	3.55	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
219.38	7.73	7.58	7.64	7.42	7.64	7.30	7.62	0.32	4.88	3.93	3.58	14.75
220.78	7.73	7.58	7.63	7.42	7.65	7.30	7.62	-1.32	4.88	3.95	3.70	14.75
222.19	7.72	7.57	7.62	7.41	7.62	7.29	7.63	-8.78	4.86	3.92	3.75	14.75
223.59	7.72	7.54	7.61	7.40	7.56	7.29	7.60	-2.29	4.85	3.94	3.84	14.75
225.00	7.73	7.55	7.64	7.42	7.50	7.29	7.55	-3.91	4.83	3.98	3.83	14.75
226.41	7.74	7.58	7.61	7.41	7.59	7.29	7.59	-3.13	4.81	4.05	3.88	14.75
227.81	7.71	7.58	7.63	7.40	7.55	7.26	7.58	-7.95	4.81	4.08	3.97	14.75
229.22	7.74	7.57	7.62	7.41	7.50	7.25	7.57	4.43	4.81	4.17	4.10	14.75
230.62	7.72	7.55	7.61	7.41	7.51	7.27	7.58	-8.78	4.80	4.21	4.15	14.75
232.03	7.74	7.58	7.62	7.42	7.60	7.29	7.56	2.09	4.79	4.26	4.26	14.75
233.44	7.74	7.57	7.64	7.44	7.60	7.27	7.55	-4.85	4.78	4.27	4.31	14.75
234.84	7.74	7.58	7.64	7.43	7.56	7.27	7.57	-8.29	4.79	4.29	4.35	14.75
236.25	7.74	7.59	7.64	7.44	7.59	7.30	7.57	4.44	4.73	4.33	4.39	14.75
237.66	7.76	7.60	7.64	7.44	7.64	7.30	7.56	-0.43	4.74	4.30	4.43	14.75
239.06	7.76	7.60	7.65	7.43	7.63	7.31	7.58	-1.77	4.68	4.28	4.45	14.75
240.47	7.76	7.58	7.65	7.45	7.61	7.28	7.53	-3.21	4.63	4.27	4.44	14.75
241.88	7.78	7.60	7.66	7.45	7.60	7.31	7.57	-9.25	4.59	4.28	4.48	14.75
243.28	7.78	7.62	7.66	7.46	7.66	7.30	7.58	-10.27	4.54	4.28	4.46	14.75
244.69	7.79	7.64	7.70	7.47	7.67	7.30	7.57	-8.66	4.47	4.24	4.44	14.75
246.09	7.80	7.66	7.71	7.49	7.69	7.30	7.57	-2.40	4.39	4.20	4.42	14.75
247.50	7.81	7.66	7.71	7.49	7.68	7.30	7.56	-4.48	4.25	4.16	4.43	14.75
248.91	7.83	7.65	7.73	7.50	7.68	7.31	7.55	-1.92	4.05	4.05	4.38	14.75
250.31	7.85	7.67	7.73	7.52	7.66	7.31	7.52	-6.05	3.71	3.98	4.38	14.75
251.72	7.87	7.69	7.75	7.54	7.65	7.33	7.55	8.41	3.38	3.89	4.35	14.75
253.12	7.88	7.70	7.75	7.55	7.67	7.34	7.54	0.93	3.05	3.81	4.36	14.75
254.53	7.88	7.69	7.75	7.56	7.62	7.31	7.54	9.16	2.82	3.65	4.31	14.75
255.94	7.89	7.72	7.77	7.56	7.67	7.35	7.56	-5.99	2.60	3.45	4.27	14.75
257.34	7.91	7.73	7.78	7.58	7.68	7.32	7.56	-5.58	2.48	3.24	4.26	14.75
258.75	7.92	7.75	7.79	7.58	7.74	7.33	7.54	9.33	2.32	3.03	4.16	14.75
260.16	7.93	7.74	7.79	7.58	7.70	7.31	7.53	-5.64	2.27	2.97	4.04	14.75
261.56	7.93	7.73	7.80	7.59	7.68	7.34	7.51	-0.64	2.18	3.16	3.87	14.75
262.97	7.93	7.74	7.80	7.59	7.75	7.33	7.51	-1.52	2.15	3.24	3.79	14.75
264.38	7.93	7.75	7.82	7.60	7.75	7.32	7.49	-4.43	2.08	3.27	3.98	14.75
265.78	7.93	7.77	7.80	7.58	7.73	7.32	7.51	0.70	2.06	3.23	4.11	14.75
267.19	7.94	7.77	7.81	7.58	7.71	7.30	7.48	-9.16	2.06	3.35	4.18	14.75
268.59	7.93	7.77	7.81	7.59	7.67	7.30	7.50	-3.74	2.06	3.62	4.20	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
270.00	7.92	7.74	7.78	7.58	7.70	7.30	7.47	-8.81	2.06	3.90	4.40	14.75
271.41	7.94	7.77	7.79	7.59	7.68	7.30	7.49	-0.82	2.09	4.04	4.44	14.75
272.81	7.93	7.75	7.77	7.57	7.68	7.27	7.44	-2.61	2.18	4.03	4.36	14.75
274.22	7.94	7.75	7.79	7.58	7.64	7.28	7.44	1.82	2.45	4.10	4.60	14.75
275.62	7.93	7.75	7.78	7.56	7.70	7.31	7.46	0.76	2.37	3.97	4.59	14.75
277.03	7.94	7.73	7.76	7.57	7.68	7.25	7.42	-3.84	3.03	4.18	4.50	14.75
278.44	7.91	7.71	7.76	7.54	7.61	7.24	7.44	-6.10	3.49	4.39	4.74	14.75
279.84	7.90	7.72	7.75	7.53	7.65	7.24	7.39	0.47	3.89	4.83	5.09	14.75
281.25	7.88	7.71	7.74	7.55	7.64	7.20	7.37	-7.33	3.98	4.97	5.38	14.75
282.66	7.89	7.70	7.72	7.53	7.59	7.20	7.34	-1.55	3.95	4.95	5.41	14.75
284.06	7.87	7.69	7.73	7.49	7.66	7.20	7.32	-7.76	4.35	5.34	5.84	14.75
285.47	7.85	7.66	7.71	7.50	7.64	7.17	7.31	-0.06	4.67	5.68	6.05	14.75
286.88	7.79	7.64	7.68	7.47	7.59	7.17	7.33	-4.23	4.75	5.48	5.98	14.75
288.28	7.77	7.60	7.65	7.43	7.51	7.13	7.28	-10.71	4.84	5.62	5.87	14.75
289.69	7.70	7.51	7.58	7.38	7.46	7.12	7.26	-4.96	4.82	5.55	5.87	14.75
291.09	7.66	7.49	7.54	7.35	7.47	7.10	7.26	-3.46	4.62	5.41	5.71	14.75
292.50	7.64	7.44	7.51	7.31	7.50	7.09	7.26	-3.09	4.74	5.33	5.56	14.75
293.91	7.63	7.44	7.51	7.32	7.42	7.04	7.22	-4.00	4.80	5.15	5.47	14.75
295.31	7.64	7.47	7.52	7.31	7.46	7.07	7.28	1.57	4.99	5.18	5.38	14.75
296.72	7.67	7.50	7.55	7.35	7.50	7.14	7.32	5.50	4.99	5.11	5.29	14.75
298.12	7.72	7.54	7.58	7.38	7.55	7.14	7.34	-1.18	4.91	5.03	5.19	14.75
299.53	7.74	7.57	7.63	7.42	7.56	7.18	7.35	1.42	4.71	4.89	5.10	14.75
300.94	7.77	7.62	7.65	7.45	7.53	7.19	7.36	4.27	4.44	4.71	4.97	14.75
302.34	7.81	7.64	7.67	7.49	7.60	7.22	7.42	0.21	4.08	4.57	4.86	14.75
303.75	7.82	7.64	7.70	7.50	7.60	7.24	7.44	-6.02	3.43	4.40	4.76	14.75
305.16	7.83	7.65	7.71	7.53	7.64	7.28	7.44	-1.59	2.77	4.29	4.66	14.75
306.56	7.85	7.68	7.73	7.53	7.71	7.25	7.46	-3.81	2.54	4.19	4.59	14.75
307.97	7.85	7.69	7.73	7.53	7.64	7.27	7.49	0.15	2.37	4.03	4.58	14.75
309.38	7.85	7.66	7.73	7.54	7.62	7.29	7.46	-6.58	2.32	3.83	4.58	14.75
310.78	7.85	7.67	7.73	7.53	7.62	7.28	7.47	-0.15	2.25	3.93	4.60	14.75
312.19	7.85	7.69	7.73	7.53	7.70	7.29	7.47	1.11	2.33	4.08	4.63	14.75
313.59	7.87	7.66	7.73	7.54	7.61	7.24	7.45	-4.05	2.09	3.98	4.55	14.75
315.00	7.89	7.69	7.75	7.56	7.61	7.27	7.47	-4.44	2.30	3.68	4.26	14.75
316.41	7.91	7.74	7.77	7.58	7.67	7.29	7.46	-6.75	2.41	3.32	4.25	14.75
317.81	7.95	7.75	7.79	7.60	7.73	7.32	7.49	-5.07	2.01	3.13	3.82	14.75
319.22	7.96	7.74	7.79	7.58	7.74	7.32	7.46	-5.73	1.88	3.51	3.81	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
320.62	7.95	7.76	7.79	7.61	7.72	7.32	7.45	-1.77	1.88	3.86	4.12	14.75
322.03	7.95	7.77	7.81	7.60	7.69	7.31	7.48	-4.79	2.79	4.13	4.17	14.75
323.44	7.95	7.74	7.79	7.59	7.62	7.28	7.44	-1.90	3.32	4.23	4.35	14.75
324.84	7.96	7.75	7.78	7.59	7.63	7.30	7.50	-5.19	3.36	4.27	4.36	14.75
326.25	7.93	7.74	7.79	7.57	7.62	7.28	7.45	-1.25	3.06	4.11	4.33	14.75
327.66	7.95	7.76	7.78	7.59	7.65	7.26	7.42	0.86	2.98	4.05	4.25	14.75
329.06	7.93	7.71	7.76	7.53	7.68	7.24	7.41	5.63	3.01	4.18	4.48	14.75
330.47	7.92	7.72	7.76	7.52	7.66	7.20	7.39	-0.09	2.56	3.85	4.13	14.75
331.88	7.90	7.72	7.75	7.53	7.69	7.24	7.41	-1.91	2.69	4.07	4.24	14.75
333.28	7.95	7.74	7.77	7.58	7.73	7.26	7.43	-12.60	3.12	4.07	4.42	14.75
334.69	7.94	7.75	7.78	7.56	7.67	7.23	7.40	1.33	2.58	4.14	4.57	14.75
336.09	7.88	7.69	7.73	7.52	7.57	7.18	7.33	-10.23	2.06	4.06	4.58	14.75
337.50	7.84	7.66	7.66	7.44	7.54	7.16	7.35	-1.58	1.96	3.96	4.45	14.75
338.91	7.82	7.62	7.65	7.46	7.52	7.15	7.33	-4.60	2.13	3.49	4.25	14.75
340.31	7.79	7.59	7.64	7.43	7.47	7.10	7.28	-3.01	2.13	3.46	4.26	14.75
341.72	7.85	7.61	7.64	7.44	7.52	7.12	7.32	-6.97	2.37	3.54	4.22	14.75
343.12	7.85	7.62	7.67	7.44	7.50	7.17	7.35	-3.05	2.05	3.28	3.91	14.75
344.53	7.87	7.67	7.71	7.50	7.56	7.19	7.33	-10.62	2.35	4.07	4.36	14.75
345.94	7.90	7.69	7.73	7.52	7.63	7.20	7.33	-9.16	2.44	3.48	4.27	14.75
347.34	7.82	7.64	7.66	7.47	7.64	7.18	7.43	-0.22	2.01	3.28	3.60	14.75
348.75	7.77	7.57	7.60	7.39	7.55	7.18	7.38	1.17	2.45	3.10	3.72	14.75
350.16	7.69	7.50	7.54	7.33	7.53	7.11	7.35	-1.30	2.82	2.55	4.09	14.75
351.56	7.66	7.46	7.51	7.31	7.48	7.12	7.36	-0.74	3.38	3.22	4.28	14.75
352.97	7.66	7.44	7.49	7.31	7.43	7.11	7.33	-2.30	3.64	4.01	3.56	14.75
354.38	7.62	7.43	7.50	7.30	7.44	7.15	7.38	-3.27	3.97	4.01	3.49	14.75
355.78	7.62	7.44	7.49	7.27	7.46	7.17	7.41	-8.07	4.32	3.93	4.09	14.75
357.19	7.62	7.42	7.51	7.32	7.48	7.23	7.44	-2.33	4.55	4.10	4.14	14.75
358.59	7.70	7.52	7.59	7.41	7.56	7.23	7.42	-0.03	4.47	4.09	4.18	14.75
0.00	7.75	7.58	7.62	7.41	7.55	7.22	7.47	-4.51	4.07	3.98	3.90	14.75
1.41	7.76	7.58	7.62	7.40	7.55	7.25	7.49	-6.01	3.37	3.29	2.84	14.75
2.81	7.76	7.58	7.63	7.45	7.57	7.28	7.52	-8.06	3.46	2.73	2.59	14.75
4.22	7.76	7.56	7.61	7.40	7.60	7.29	7.54	2.33	3.71	3.34	2.86	14.75
5.62	7.67	7.50	7.55	7.37	7.49	7.26	7.52	-2.47	4.12	3.84	3.13	14.75
7.03	7.64	7.49	7.55	7.34	7.52	7.25	7.55	-2.61	4.62	4.02	3.28	14.75
8.44	7.65	7.47	7.54	7.35	7.51	7.25	7.52	-7.92	4.68	4.03	3.29	14.75
9.84	7.63	7.44	7.51	7.34	7.47	7.26	7.49	-2.57	4.80	4.10	3.33	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
11.25	7.60	7.44	7.51	7.34	7.45	7.25	7.52	-6.86	4.97	4.15	3.35	14.75
12.66	7.60	7.43	7.49	7.33	7.47	7.29	7.51	-2.86	5.14	4.22	3.37	14.75
14.06	7.57	7.42	7.49	7.32	7.45	7.24	7.54	1.89	5.26	4.27	3.40	14.75
15.47	7.58	7.42	7.49	7.31	7.49	7.27	7.57	-8.38	5.40	4.39	3.43	14.75
16.88	7.55	7.41	7.48	7.32	7.52	7.26	7.55	-3.58	5.49	4.40	3.46	14.75
18.28	7.52	7.35	7.43	7.25	7.44	7.24	7.56	-3.88	5.59	4.46	3.44	14.75
19.69	7.50	7.34	7.43	7.26	7.39	7.26	7.51	-5.40	5.68	4.48	3.51	14.75
21.09	7.51	7.33	7.43	7.26	7.43	7.25	7.54	-2.29	5.77	4.58	3.54	14.75
22.50	7.47	7.32	7.41	7.24	7.40	7.26	7.56	-4.24	5.85	4.60	3.57	14.75
23.91	7.46	7.31	7.41	7.24	7.40	7.28	7.58	-3.32	5.96	4.67	3.58	14.75
25.31	7.47	7.33	7.41	7.24	7.44	7.28	7.59	-1.57	6.02	4.69	3.60	14.75
26.72	7.47	7.32	7.42	7.24	7.42	7.29	7.61	0.30	6.07	4.74	3.62	14.75
28.12	7.43	7.30	7.39	7.24	7.37	7.28	7.62	-2.42	6.12	4.76	3.61	14.75
29.53	7.43	7.28	7.39	7.20	7.35	7.29	7.63	0.24	6.18	4.79	3.62	14.75
30.94	7.41	7.27	7.38	7.20	7.40	7.29	7.65	-7.11	6.21	4.82	3.62	14.75
32.34	7.40	7.25	7.35	7.20	7.42	7.30	7.64	-9.08	6.28	4.83	3.65	14.75
33.75	7.41	7.26	7.35	7.20	7.42	7.29	7.65	-7.44	6.31	4.82	3.67	14.75
35.16	7.36	7.24	7.32	7.18	7.37	7.30	7.65	0.06	6.38	4.91	3.66	14.75
36.56	7.36	7.23	7.33	7.17	7.37	7.30	7.66	-0.94	6.43	4.89	3.69	14.75
37.97	7.35	7.21	7.31	7.16	7.38	7.32	7.66	0.99	6.49	4.93	3.70	14.75
39.38	7.34	7.18	7.32	7.17	7.28	7.31	7.62	-11.77	6.53	4.93	3.75	14.75
40.78	7.33	7.19	7.29	7.18	7.28	7.31	7.67	6.48	6.58	5.01	3.75	14.75
42.19	7.30	7.19	7.28	7.13	7.33	7.29	7.69	1.05	6.59	5.01	3.74	14.75
43.59	7.29	7.18	7.27	7.12	7.32	7.29	7.72	0.22	6.67	5.08	3.74	14.75
45.00	7.27	7.13	7.24	7.10	7.29	7.29	7.68	1.00	6.71	5.06	3.78	14.75
46.41	7.25	7.11	7.21	7.09	7.29	7.28	7.66	-0.13	6.78	5.12	3.80	14.75
47.81	7.21	7.07	7.20	7.06	7.26	7.29	7.69	-4.65	6.83	5.15	3.85	14.75
49.22	7.17	7.02	7.13	7.03	7.14	7.27	7.64	-0.75	6.95	5.24	3.88	14.75
50.62	7.12	7.02	7.14	6.99	7.22	7.24	7.71	-0.85	7.05	5.44	3.96	14.75
52.03	7.07	6.97	7.09	6.97	7.22	7.24	7.72	-4.39	7.20	5.60	4.01	14.75
53.44	7.05	6.94	7.09	6.95	7.23	7.24	7.71	-8.36	7.11	5.53	3.97	14.75
54.84	7.06	6.97	7.10	7.00	7.23	7.26	7.74	-5.48	7.05	5.35	3.90	14.75
56.25	7.12	7.02	7.14	7.00	7.22	7.29	7.73	-4.46	7.06	5.37	3.92	14.75
57.66	7.19	7.09	7.18	7.04	7.28	7.28	7.76	0.98	7.07	5.36	3.90	14.75
59.06	7.21	7.09	7.19	7.07	7.25	7.27	7.73	-1.90	7.18	5.44	4.01	14.75
60.47	7.15	7.04	7.14	7.01	7.19	7.25	7.72	-10.40	7.45	5.78	4.17	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
61.88	7.10	6.99	7.11	7.00	7.18	7.25	7.68	-5.19	7.54	5.81	4.31	14.75
63.28	7.07	6.98	7.11	6.99	7.16	7.24	7.73	0.63	7.60	5.85	4.39	14.75
64.69	7.11	7.00	7.12	7.02	7.19	7.26	7.69	-4.99	7.32	5.66	4.26	14.75
66.09	7.15	7.04	7.18	7.06	7.24	7.28	7.70	-1.92	7.28	5.62	4.06	14.75
67.50	7.21	7.11	7.22	7.08	7.29	7.30	7.71	-5.17	7.16	5.61	4.10	14.75
68.91	7.23	7.10	7.23	7.10	7.29	7.29	7.69	3.36	7.18	5.58	4.10	14.75
70.31	7.22	7.13	7.21	7.10	7.30	7.24	7.71	-0.67	7.17	5.59	4.08	14.75
71.72	7.18	7.08	7.20	7.05	7.28	7.24	7.68	-4.31	7.15	5.58	4.08	14.75
73.12	7.18	7.07	7.18	7.05	7.28	7.26	7.68	-14.08	7.11	5.52	3.99	14.75
74.53	7.15	7.02	7.17	7.04	7.22	7.29	7.68	0.51	6.96	5.43	3.91	14.75
75.94	7.17	7.03	7.17	7.03	7.22	7.26	7.67	-8.41	7.01	5.35	3.92	14.75
77.34	7.13	7.04	7.14	7.02	7.26	7.27	7.69	-0.72	7.09	5.47	3.95	14.75
78.75	7.13	7.03	7.13	7.00	7.25	7.26	7.73	-3.53	7.21	5.60	4.02	14.75
80.16	7.10	7.00	7.11	6.99	7.27	7.25	7.72	3.22	7.29	5.69	4.06	14.75
81.56	7.06	6.98	7.09	6.96	7.20	7.23	7.75	-8.33	7.41	5.74	4.17	14.75
82.97	7.01	6.94	7.05	6.93	7.17	7.26	7.74	-8.20	7.53	5.81	4.24	14.75
84.38	7.00	6.89	7.03	6.89	7.18	7.23	7.75	-12.48	7.64	5.90	4.33	14.75
85.78	6.94	6.88	7.02	6.88	7.15	7.27	7.75	-1.94	7.77	5.96	4.41	14.75
87.19	6.91	6.86	6.99	6.87	7.17	7.25	7.79	-9.43	7.90	6.08	4.53	14.75
88.59	6.86	6.81	6.97	6.87	7.10	7.24	7.75	-9.77	8.01	6.13	4.66	14.75
90.00	6.84	6.79	6.94	6.82	7.08	7.26	7.81	-2.10	8.15	6.21	4.78	14.75
91.41	6.81	6.76	6.93	6.83	7.08	7.27	7.78	2.65	8.26	6.27	4.88	14.75
92.81	6.77	6.75	6.91	6.84	7.04	7.24	7.77	-2.37	8.38	6.37	4.99	14.75
94.22	6.75	6.74	6.94	6.82	7.10	7.25	7.80	3.23	8.47	6.48	5.05	14.75
95.62	6.71	6.71	6.88	6.79	7.09	7.26	7.81	-5.12	8.55	6.56	5.14	14.75
97.03	6.68	6.70	6.88	6.80	7.09	7.26	7.84	-4.83	8.66	6.63	5.21	14.75
98.44	6.67	6.68	6.86	6.78	7.05	7.25	7.81	-3.32	8.75	6.68	5.32	14.75
99.84	6.65	6.66	6.85	6.76	7.08	7.28	7.84	-2.19	8.82	6.73	5.43	14.75
101.25	6.63	6.65	6.86	6.78	7.08	7.27	7.82	4.49	8.91	6.82	5.54	14.75
102.66	6.62	6.66	6.84	6.76	7.09	7.28	7.84	-4.19	8.99	6.90	5.60	14.75
104.06	6.59	6.63	6.86	6.75	7.09	7.28	7.83	0.63	9.03	6.94	5.68	14.75
105.47	6.58	6.64	6.83	6.76	7.14	7.27	7.83	-4.96	9.14	7.02	5.74	14.75
106.88	6.58	6.65	6.83	6.73	7.08	7.26	7.85	-0.30	9.19	7.08	5.82	14.75
108.28	6.56	6.61	6.82	6.75	7.04	7.27	7.85	-3.36	9.25	7.12	5.86	14.75
109.69	6.57	6.65	6.84	6.74	7.01	7.26	7.87	-2.76	9.26	7.17	5.92	14.75
111.09	6.58	6.65	6.82	6.75	7.03	7.28	7.85	-1.21	9.31	7.21	5.93	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
112.50	6.57	6.63	6.83	6.75	7.03	7.28	7.83	-0.83	9.36	7.23	6.00	14.75
113.91	6.60	6.64	6.84	6.75	7.08	7.28	7.84	-9.32	9.36	7.25	6.02	14.75
115.31	6.62	6.67	6.84	6.78	7.08	7.29	7.86	-9.05	9.38	7.29	6.02	14.75
116.72	6.65	6.66	6.87	6.76	7.11	7.31	7.86	4.66	9.39	7.28	6.04	14.75
118.12	6.66	6.66	6.86	6.79	7.02	7.27	7.83	-0.36	9.40	7.23	6.05	14.75
119.53	6.67	6.67	6.88	6.80	7.07	7.29	7.85	2.43	9.39	7.27	6.02	14.75
120.94	6.67	6.69	6.88	6.80	7.10	7.31	7.85	6.89	9.37	7.26	6.01	14.75
122.34	6.67	6.72	6.89	6.81	7.13	7.27	7.89	-1.53	9.35	7.26	5.99	14.75
123.75	6.67	6.73	6.90	6.82	7.12	7.27	7.88	0.48	9.33	7.26	5.97	14.75
125.16	6.67	6.73	6.90	6.80	7.12	7.26	7.83	-5.23	9.28	7.20	5.93	14.75
126.56	6.69	6.71	6.91	6.81	7.14	7.28	7.87	11.89	9.26	7.19	5.91	14.75
127.97	6.68	6.70	6.91	6.83	7.11	7.28	7.82	2.20	9.25	7.11	5.90	14.75
129.38	6.71	6.73	6.93	6.82	7.05	7.28	7.82	-7.69	9.21	7.09	5.86	14.75
130.78	6.71	6.75	6.92	6.86	7.12	7.30	7.86	-0.66	9.21	7.09	5.81	14.75
132.19	6.72	6.77	6.92	6.83	7.13	7.27	7.86	0.06	9.12	7.07	5.76	14.75
133.59	6.72	6.76	6.92	6.84	7.13	7.28	7.84	0.48	9.10	7.02	5.76	14.75
135.00	6.72	6.77	6.93	6.84	7.10	7.27	7.83	-0.53	9.08	6.99	5.73	14.75
136.41	6.76	6.80	6.94	6.84	7.15	7.25	7.84	-9.39	9.04	6.97	5.71	14.75
137.81	6.75	6.79	6.94	6.85	7.11	7.27	7.84	-3.12	8.99	6.88	5.69	14.75
139.22	6.76	6.81	6.95	6.86	7.17	7.28	7.84	4.07	8.94	6.89	5.62	14.75
140.62	6.80	6.81	6.98	6.87	7.18	7.27	7.84	-6.65	8.91	6.86	5.59	14.75
142.03	6.80	6.84	6.99	6.88	7.19	7.30	7.84	-9.20	8.85	6.82	5.57	14.75
143.44	6.83	6.83	7.00	6.89	7.15	7.29	7.82	-3.06	8.82	6.72	5.55	14.75
144.84	6.85	6.85	7.01	6.92	7.14	7.29	7.82	-2.03	8.77	6.70	5.52	14.75
146.25	6.88	6.89	7.03	6.91	7.18	7.30	7.83	0.92	8.72	6.70	5.48	14.75
147.66	6.89	6.89	7.03	6.94	7.20	7.28	7.83	1.34	8.66	6.64	5.46	14.75
149.06	6.91	6.91	7.06	6.94	7.21	7.28	7.81	-10.37	8.62	6.60	5.41	14.75
150.47	6.94	6.93	7.08	6.95	7.22	7.28	7.84	-5.43	8.55	6.55	5.38	14.75
151.88	6.95	6.97	7.08	6.96	7.27	7.30	7.82	4.08	8.47	6.52	5.31	14.75
153.28	6.98	6.96	7.11	6.98	7.29	7.29	7.82	-4.85	8.42	6.46	5.29	14.75
154.69	7.00	6.96	7.10	6.97	7.24	7.28	7.82	5.31	8.36	6.38	5.24	14.75
156.09	7.01	6.97	7.10	6.99	7.24	7.31	7.80	-2.46	8.29	6.35	5.21	14.75
157.50	7.02	6.99	7.13	7.00	7.25	7.30	7.79	-12.43	8.22	6.30	5.15	14.75
158.91	7.06	7.02	7.15	7.00	7.28	7.28	7.80	-2.28	8.15	6.28	5.10	14.75
160.31	7.06	7.02	7.16	7.02	7.26	7.28	7.82	-0.34	8.07	6.22	5.06	14.75
161.72	7.08	7.06	7.16	7.00	7.24	7.27	7.83	-5.29	8.02	6.18	5.03	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
163.12	7.09	7.06	7.19	7.03	7.27	7.29	7.83	1.63	7.95	6.12	5.00	14.75
164.53	7.14	7.04	7.18	7.04	7.33	7.31	7.78	-5.07	7.90	6.06	4.96	14.75
165.94	7.15	7.08	7.22	7.05	7.37	7.26	7.79	-7.12	7.83	6.04	4.91	14.75
167.34	7.17	7.11	7.23	7.05	7.35	7.29	7.78	-1.62	7.77	6.00	4.88	14.75
168.75	7.18	7.13	7.23	7.06	7.33	7.30	7.77	-5.81	7.69	5.95	4.84	14.75
170.16	7.20	7.15	7.25	7.07	7.38	7.30	7.75	-6.63	7.65	5.89	4.82	14.75
171.56	7.22	7.15	7.26	7.10	7.35	7.29	7.73	-11.31	7.60	5.83	4.78	14.75
172.97	7.23	7.16	7.26	7.09	7.32	7.30	7.77	4.70	7.53	5.81	4.75	14.75
174.38	7.26	7.18	7.29	7.11	7.30	7.29	7.77	-6.10	7.43	5.77	4.68	14.75
175.78	7.29	7.22	7.32	7.14	7.33	7.30	7.80	-3.76	7.38	5.76	4.62	14.75
177.19	7.31	7.22	7.32	7.14	7.36	7.28	7.75	1.80	7.29	5.68	4.58	14.75
178.59	7.33	7.26	7.35	7.17	7.42	7.33	7.77	-2.59	7.22	5.62	4.52	14.75
180.00	7.35	7.27	7.36	7.18	7.46	7.32	7.76	-2.26	7.13	5.54	4.49	14.75
181.41	7.37	7.28	7.40	7.18	7.42	7.31	7.75	-5.06	7.04	5.48	4.44	14.75
182.81	7.41	7.31	7.40	7.22	7.42	7.30	7.74	-2.13	6.96	5.43	4.40	14.75
184.22	7.44	7.32	7.42	7.23	7.46	7.34	7.72	-4.79	6.86	5.36	4.33	14.75
185.62	7.45	7.33	7.42	7.24	7.50	7.31	7.74	-2.03	6.75	5.31	4.30	14.75
187.03	7.47	7.37	7.45	7.25	7.46	7.33	7.75	-4.97	6.67	5.26	4.25	14.75
188.44	7.49	7.40	7.47	7.26	7.48	7.34	7.74	-1.68	6.56	5.17	4.19	14.75
189.84	7.52	7.39	7.49	7.30	7.47	7.34	7.75	-5.80	6.45	5.13	4.15	14.75
191.25	7.54	7.43	7.52	7.30	7.53	7.35	7.74	4.05	6.37	5.05	4.09	14.75
192.66	7.57	7.44	7.52	7.30	7.55	7.37	7.72	-3.14	6.27	5.00	4.06	14.75
194.06	7.57	7.44	7.53	7.34	7.54	7.37	7.71	-2.52	6.15	4.89	4.01	14.75
195.47	7.60	7.49	7.56	7.34	7.55	7.37	7.74	-10.69	6.02	4.87	3.96	14.75
196.88	7.63	7.51	7.57	7.36	7.58	7.36	7.72	-6.23	5.91	4.76	3.89	14.75
198.28	7.65	7.52	7.60	7.37	7.55	7.37	7.71	-4.17	5.83	4.70	3.82	14.75
199.69	7.65	7.52	7.60	7.37	7.58	7.34	7.69	1.18	5.70	4.62	3.75	14.75
201.09	7.68	7.53	7.61	7.38	7.59	7.35	7.68	-4.00	5.62	4.53	3.73	14.75
202.50	7.70	7.56	7.63	7.40	7.58	7.36	7.69	-11.00	5.49	4.38	3.68	14.75
203.91	7.72	7.56	7.63	7.39	7.51	7.35	7.65	-1.58	5.43	4.25	3.61	14.75
205.31	7.72	7.60	7.63	7.40	7.57	7.34	7.68	0.86	5.31	4.18	3.53	14.75
206.72	7.72	7.59	7.63	7.40	7.57	7.32	7.66	-6.90	5.25	4.07	3.48	14.75
208.12	7.72	7.58	7.63	7.40	7.54	7.33	7.65	2.05	5.15	4.01	3.45	14.75
209.53	7.74	7.56	7.64	7.42	7.54	7.32	7.64	-0.01	5.11	3.95	3.43	14.75
210.94	7.75	7.57	7.63	7.41	7.57	7.32	7.65	-1.46	5.05	3.94	3.41	14.75
212.34	7.74	7.57	7.62	7.40	7.65	7.32	7.64	2.67	4.98	3.94	3.38	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
213.75	7.74	7.57	7.63	7.39	7.64	7.31	7.63	-1.63	4.96	3.90	3.38	14.75
215.16	7.73	7.60	7.63	7.40	7.61	7.31	7.65	-2.45	4.93	3.91	3.43	14.75
216.56	7.74	7.58	7.63	7.42	7.58	7.30	7.60	-13.62	4.89	3.87	3.43	14.75
217.97	7.75	7.58	7.64	7.43	7.59	7.30	7.61	1.20	4.88	3.86	3.46	14.75
219.38	7.73	7.59	7.63	7.41	7.57	7.30	7.59	-0.62	4.83	3.87	3.49	14.75
220.78	7.75	7.58	7.63	7.41	7.55	7.31	7.60	-6.14	4.83	3.90	3.55	14.75
222.19	7.73	7.59	7.62	7.39	7.55	7.31	7.61	-3.94	4.79	3.87	3.64	14.75
223.59	7.75	7.56	7.63	7.40	7.56	7.30	7.58	-1.65	4.81	3.87	3.79	14.75
225.00	7.72	7.58	7.61	7.40	7.57	7.30	7.57	-12.84	4.77	3.92	3.85	14.75
226.41	7.72	7.58	7.60	7.39	7.58	7.30	7.63	-4.61	4.80	3.97	3.86	14.75
227.81	7.72	7.56	7.63	7.38	7.57	7.28	7.60	-2.18	4.79	4.04	3.94	14.75
229.22	7.72	7.55	7.61	7.41	7.49	7.29	7.56	-4.89	4.80	4.13	4.06	14.75
230.62	7.73	7.56	7.62	7.41	7.51	7.30	7.58	-3.21	4.79	4.23	4.17	14.75
232.03	7.74	7.59	7.63	7.42	7.60	7.29	7.56	0.99	4.79	4.27	4.23	14.75
233.44	7.75	7.58	7.63	7.39	7.57	7.27	7.55	-3.17	4.79	4.27	4.32	14.75
234.84	7.74	7.59	7.64	7.42	7.58	7.30	7.58	-7.66	4.78	4.28	4.35	14.75
236.25	7.74	7.57	7.63	7.43	7.61	7.30	7.57	-1.85	4.73	4.27	4.40	14.75
237.66	7.76	7.61	7.65	7.44	7.62	7.29	7.57	-5.44	4.72	4.31	4.42	14.75
239.06	7.75	7.58	7.65	7.42	7.61	7.31	7.57	3.01	4.67	4.27	4.42	14.75
240.47	7.76	7.60	7.64	7.43	7.63	7.30	7.56	-7.20	4.63	4.26	4.46	14.75
241.88	7.78	7.62	7.67	7.44	7.61	7.31	7.57	-4.26	4.57	4.28	4.43	14.75
243.28	7.79	7.62	7.66	7.46	7.62	7.30	7.56	-8.34	4.53	4.22	4.46	14.75
244.69	7.80	7.63	7.69	7.48	7.63	7.32	7.56	-2.06	4.46	4.20	4.45	14.75
246.09	7.82	7.64	7.70	7.48	7.62	7.33	7.55	-2.20	4.37	4.16	4.43	14.75
247.50	7.82	7.65	7.70	7.48	7.60	7.32	7.57	-1.99	4.25	4.13	4.40	14.75
248.91	7.83	7.66	7.71	7.51	7.69	7.32	7.56	-5.27	4.00	4.06	4.39	14.75
250.31	7.84	7.66	7.72	7.51	7.67	7.32	7.51	-3.83	3.66	3.94	4.35	14.75
251.72	7.86	7.67	7.74	7.54	7.70	7.33	7.55	-1.05	3.31	3.84	4.34	14.75
253.12	7.86	7.69	7.75	7.52	7.69	7.33	7.52	6.23	3.04	3.78	4.33	14.75
254.53	7.87	7.73	7.75	7.54	7.70	7.31	7.58	-2.15	2.80	3.68	4.30	14.75
255.94	7.88	7.73	7.76	7.56	7.65	7.31	7.54	1.04	2.66	3.49	4.28	14.75
257.34	7.90	7.73	7.77	7.54	7.68	7.31	7.54	-0.13	2.50	3.31	4.28	14.75
258.75	7.90	7.71	7.77	7.54	7.70	7.34	7.52	-8.83	2.39	3.06	4.21	14.75
260.16	7.92	7.71	7.77	7.56	7.68	7.34	7.50	-4.11	2.32	3.02	4.13	14.75
261.56	7.91	7.72	7.77	7.57	7.65	7.33	7.53	-3.25	2.23	3.12	4.00	14.75
262.97	7.93	7.74	7.79	7.58	7.68	7.31	7.50	-6.19	2.16	3.21	3.96	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
264.38	7.93	7.72	7.79	7.56	7.69	7.32	7.49	-1.20	2.13	3.29	3.94	14.75
265.78	7.93	7.75	7.79	7.58	7.73	7.32	7.49	-5.96	2.10	3.32	3.97	14.75
267.19	7.93	7.75	7.79	7.57	7.68	7.30	7.48	0.11	2.09	3.31	4.10	14.75
268.59	7.93	7.75	7.79	7.57	7.68	7.32	7.50	-1.48	2.05	3.34	4.20	14.75
270.00	7.93	7.75	7.80	7.58	7.68	7.31	7.47	9.08	2.06	3.54	4.23	14.75
271.41	7.94	7.77	7.81	7.57	7.73	7.30	7.49	-1.89	2.05	3.85	4.33	14.75
272.81	7.93	7.75	7.78	7.56	7.64	7.27	7.44	-3.73	2.08	3.85	4.40	14.75
274.22	7.94	7.76	7.79	7.56	7.68	7.31	7.49	-5.22	2.39	4.12	4.61	14.75
275.62	7.93	7.74	7.77	7.56	7.68	7.31	7.46	-0.97	3.02	4.31	4.68	14.75
277.03	7.94	7.74	7.80	7.55	7.70	7.28	7.42	-7.13	3.57	4.65	5.15	14.75
278.44	7.91	7.73	7.76	7.55	7.68	7.24	7.39	-1.90	3.91	4.92	5.36	14.75
279.84	7.92	7.72	7.75	7.53	7.70	7.26	7.40	-5.72	4.10	5.12	5.40	14.75
281.25	7.90	7.71	7.73	7.54	7.61	7.23	7.38	2.95	4.53	5.28	5.48	14.75
282.66	7.90	7.69	7.76	7.52	7.56	7.22	7.33	0.71	4.84	5.68	5.79	14.75
284.06	7.86	7.66	7.72	7.50	7.54	7.16	7.32	5.23	4.56	5.47	5.57	14.75
285.47	7.83	7.64	7.69	7.47	7.62	7.19	7.31	-2.44	4.19	5.19	5.49	14.75
286.88	7.80	7.62	7.67	7.46	7.57	7.18	7.35	-1.82	4.13	5.16	5.59	14.75
288.28	7.76	7.60	7.66	7.42	7.54	7.20	7.35	-1.21	4.29	5.22	5.51	14.75
289.69	7.71	7.51	7.60	7.40	7.46	7.18	7.32	11.72	4.33	5.15	5.39	14.75
291.09	7.66	7.51	7.54	7.34	7.51	7.17	7.37	-5.93	4.39	5.19	5.37	14.75
292.50	7.65	7.47	7.55	7.32	7.45	7.12	7.29	7.38	4.58	5.22	5.52	14.75
293.91	7.66	7.47	7.54	7.33	7.43	7.05	7.20	-9.19	4.84	5.20	5.49	14.75
295.31	7.66	7.47	7.55	7.32	7.42	7.05	7.19	-7.10	4.95	5.16	5.35	14.75
296.72	7.67	7.50	7.56	7.34	7.49	7.09	7.28	2.34	4.97	5.10	5.27	14.75
298.12	7.72	7.52	7.59	7.39	7.62	7.17	7.36	10.01	4.82	4.95	5.13	14.75
299.53	7.77	7.58	7.64	7.42	7.56	7.19	7.37	-3.68	4.65	4.83	5.02	14.75
300.94	7.78	7.61	7.67	7.46	7.58	7.21	7.43	1.08	4.36	4.65	4.92	14.75
302.34	7.80	7.63	7.68	7.49	7.60	7.24	7.42	-1.12	3.96	4.50	4.81	14.75
303.75	7.82	7.61	7.70	7.50	7.59	7.24	7.43	-5.93	3.31	4.36	4.73	14.75
305.16	7.83	7.66	7.73	7.50	7.66	7.28	7.47	-4.51	2.81	4.30	4.65	14.75
306.56	7.86	7.68	7.72	7.51	7.67	7.28	7.50	3.97	2.55	4.17	4.58	14.75
307.97	7.85	7.70	7.75	7.53	7.67	7.29	7.48	-1.70	2.45	4.04	4.52	14.75
309.38	7.89	7.69	7.75	7.54	7.59	7.29	7.48	-3.67	2.33	3.72	4.47	14.75
310.78	7.90	7.72	7.77	7.54	7.69	7.31	7.49	-5.91	2.21	3.62	4.37	14.75
312.19	7.89	7.69	7.74	7.54	7.67	7.31	7.46	-9.73	2.17	3.52	4.40	14.75
313.59	7.89	7.69	7.75	7.54	7.65	7.30	7.49	1.27	2.23	3.71	4.45	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
315.00	7.87	7.68	7.75	7.56	7.63	7.30	7.45	-1.67	2.23	3.68	4.52	14.75
316.41	7.88	7.71	7.76	7.54	7.64	7.30	7.44	-3.04	2.13	3.52	4.30	14.75
317.81	7.90	7.70	7.76	7.55	7.65	7.26	7.45	-4.32	2.00	3.28	4.06	14.75
319.22	7.92	7.73	7.77	7.55	7.66	7.30	7.44	-1.69	1.88	3.62	3.97	14.75
320.62	7.93	7.75	7.77	7.56	7.65	7.28	7.47	0.73	2.01	3.89	4.14	14.75
322.03	7.93	7.75	7.79	7.58	7.68	7.29	7.48	-0.43	2.62	4.11	4.22	14.75
323.44	7.94	7.75	7.78	7.56	7.68	7.31	7.44	-1.69	3.11	4.32	4.40	14.75
324.84	7.95	7.74	7.79	7.56	7.74	7.30	7.41	-6.37	3.23	4.29	4.45	14.75
326.25	7.93	7.73	7.76	7.54	7.72	7.25	7.44	3.41	3.55	4.50	4.41	14.75
327.66	7.94	7.73	7.76	7.54	7.69	7.27	7.46	-7.51	3.26	4.33	4.47	14.75
329.06	7.94	7.70	7.74	7.54	7.59	7.24	7.37	-12.90	2.94	4.08	4.49	14.75
330.47	7.95	7.73	7.77	7.53	7.58	7.24	7.39	0.79	2.62	3.92	4.34	14.75
331.88	7.95	7.74	7.77	7.55	7.64	7.23	7.36	2.16	2.29	3.93	4.49	14.75
333.28	7.91	7.72	7.74	7.53	7.62	7.19	7.34	-0.93	2.09	4.11	4.64	14.75
334.69	7.86	7.68	7.70	7.48	7.60	7.18	7.38	2.80	2.01	4.10	4.65	14.75
336.09	7.85	7.65	7.68	7.46	7.51	7.16	7.36	4.64	2.11	4.16	4.65	14.75
337.50	7.83	7.62	7.66	7.45	7.56	7.16	7.30	-7.59	2.07	3.92	4.67	14.75
338.91	7.81	7.61	7.64	7.43	7.53	7.17	7.30	-3.87	2.18	3.73	4.47	14.75
340.31	7.79	7.60	7.63	7.42	7.49	7.14	7.29	-1.21	2.28	3.35	4.05	14.75
341.72	7.78	7.58	7.63	7.42	7.49	7.14	7.33	-2.66	2.53	3.36	3.99	14.75
343.12	7.80	7.59	7.63	7.42	7.55	7.13	7.35	-3.77	2.53	2.70	3.99	14.75
344.53	7.76	7.57	7.62	7.40	7.52	7.10	7.30	-2.03	2.68	2.79	4.24	14.75
345.94	7.77	7.55	7.58	7.37	7.53	7.08	7.17	4.56	2.78	3.16	4.38	14.75
347.34	7.75	7.57	7.59	7.37	7.52	7.02	7.12	-1.43	3.13	4.26	4.63	14.75
348.75	7.68	7.46	7.52	7.34	7.42	7.08	7.19	-4.93	3.78	4.53	4.93	14.75
350.16	7.65	7.46	7.49	7.32	7.43	7.08	7.29	-3.98	3.92	4.51	4.96	14.75
351.56	7.61	7.43	7.49	7.30	7.49	7.12	7.40	-2.36	4.07	4.23	4.62	14.75
352.97	7.66	7.48	7.52	7.34	7.45	7.15	7.37	6.26	4.43	4.13	4.49	14.75
354.38	7.66	7.46	7.53	7.33	7.46	7.12	7.31	-1.84	4.42	4.13	4.41	14.75
355.78	7.63	7.45	7.49	7.32	7.42	7.11	7.33	-5.20	4.55	4.13	4.45	14.75
357.19	7.60	7.42	7.49	7.31	7.40	7.20	7.43	-3.70	4.60	4.27	4.49	14.75
358.59	7.69	7.50	7.57	7.41	7.55	7.23	7.44	-1.91	5.01	4.49	4.43	14.75
0.00	7.70	7.52	7.61	7.41	7.62	7.25	7.45	-8.52	5.06	4.49	3.98	14.75
1.41	7.71	7.51	7.58	7.41	7.55	7.22	7.45	-2.09	4.50	4.16	3.89	14.75
2.81	7.69	7.51	7.56	7.38	7.55	7.26	7.53	3.60	3.35	3.66	3.93	14.75
4.22	7.73	7.55	7.60	7.40	7.61	7.27	7.51	-4.21	3.78	3.51	3.10	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
5.62	7.73	7.53	7.60	7.42	7.57	7.27	7.50	-9.18	3.41	3.44	3.15	14.75
7.03	7.68	7.51	7.59	7.39	7.53	7.28	7.49	-6.33	4.38	4.02	3.36	14.75
8.44	7.67	7.47	7.56	7.36	7.45	7.29	7.48	-11.03	4.78	4.06	3.34	14.75
9.84	7.63	7.46	7.53	7.36	7.52	7.30	7.54	-5.86	4.80	4.11	3.36	14.75
11.25	7.59	7.44	7.50	7.33	7.52	7.26	7.52	-3.70	5.06	4.20	3.34	14.75
12.66	7.55	7.39	7.45	7.29	7.45	7.19	7.49	0.88	5.21	4.25	3.42	14.75
14.06	7.53	7.37	7.44	7.27	7.41	7.24	7.51	-2.62	5.40	4.39	3.43	14.75
15.47	7.56	7.39	7.49	7.32	7.43	7.29	7.53	-3.35	5.47	4.42	3.49	14.75
16.88	7.55	7.39	7.48	7.32	7.48	7.27	7.53	-1.30	5.57	4.46	3.48	14.75
18.28	7.54	7.38	7.45	7.29	7.42	7.26	7.53	-4.76	5.60	4.44	3.51	14.75
19.69	7.51	7.36	7.43	7.27	7.41	7.25	7.56	-2.29	5.68	4.53	3.51	14.75
21.09	7.48	7.34	7.43	7.27	7.44	7.28	7.59	-4.77	5.77	4.54	3.53	14.75
22.50	7.50	7.34	7.43	7.27	7.41	7.29	7.56	3.61	5.87	4.61	3.55	14.75
23.91	7.47	7.32	7.43	7.25	7.41	7.30	7.57	-5.68	5.92	4.63	3.59	14.75
25.31	7.48	7.31	7.43	7.25	7.44	7.29	7.60	-5.02	6.00	4.70	3.60	14.75
26.72	7.47	7.35	7.41	7.26	7.47	7.29	7.66	-5.29	6.03	4.72	3.58	14.75
28.12	7.47	7.32	7.42	7.23	7.43	7.30	7.63	3.61	6.08	4.71	3.58	14.75
29.53	7.44	7.33	7.41	7.24	7.44	7.29	7.65	3.94	6.12	4.74	3.60	14.75
30.94	7.45	7.32	7.38	7.23	7.47	7.30	7.64	-5.52	6.16	4.74	3.60	14.75
32.34	7.42	7.27	7.37	7.22	7.41	7.30	7.63	-2.37	6.22	4.74	3.63	14.75
33.75	7.41	7.25	7.35	7.21	7.35	7.30	7.62	-0.83	6.25	4.77	3.64	14.75
35.16	7.39	7.24	7.35	7.18	7.34	7.29	7.65	-1.00	6.32	4.80	3.63	14.75
36.56	7.38	7.23	7.33	7.16	7.35	7.30	7.65	2.09	6.36	4.83	3.66	14.75
37.97	7.35	7.20	7.31	7.17	7.33	7.28	7.65	-4.72	6.41	4.85	3.67	14.75
39.38	7.35	7.22	7.31	7.17	7.34	7.29	7.66	-1.80	6.44	4.86	3.69	14.75
40.78	7.34	7.21	7.31	7.15	7.26	7.29	7.70	0.50	6.47	4.90	3.69	14.75
42.19	7.32	7.19	7.28	7.13	7.29	7.27	7.68	-2.79	6.54	4.91	3.69	14.75
43.59	7.29	7.16	7.27	7.13	7.35	7.31	7.67	-4.40	6.60	4.95	3.73	14.75
45.00	7.27	7.12	7.23	7.10	7.33	7.30	7.64	-2.29	6.65	4.99	3.76	14.75
46.41	7.24	7.13	7.23	7.08	7.32	7.29	7.73	-7.77	6.70	5.07	3.77	14.75
47.81	7.23	7.08	7.20	7.04	7.25	7.24	7.68	2.67	6.79	5.10	3.82	14.75
49.22	7.18	7.06	7.17	7.03	7.19	7.26	7.69	2.89	6.86	5.15	3.83	14.75
50.62	7.15	7.02	7.14	7.00	7.21	7.28	7.70	5.65	6.99	5.28	3.91	14.75
52.03	7.10	6.98	7.12	6.99	7.25	7.28	7.70	-1.75	7.11	5.45	3.95	14.75
53.44	7.07	6.96	7.11	6.98	7.22	7.27	7.69	-5.86	7.04	5.45	3.95	14.75
54.84	7.08	6.99	7.11	7.01	7.20	7.28	7.74	-2.18	6.93	5.25	3.83	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
56.25	7.15	7.05	7.15	7.02	7.27	7.27	7.74	-4.29	6.97	5.27	3.85	14.75
57.66	7.20	7.11	7.19	7.05	7.29	7.29	7.75	-8.65	6.97	5.24	3.84	14.75
59.06	7.23	7.10	7.21	7.06	7.26	7.30	7.73	-6.47	7.05	5.33	3.93	14.75
60.47	7.15	7.02	7.14	7.03	7.23	7.27	7.69	-1.91	7.36	5.67	4.10	14.75
61.88	7.09	6.98	7.10	6.99	7.17	7.24	7.69	1.43	7.53	5.81	4.27	14.75
63.28	7.05	6.96	7.09	6.97	7.19	7.27	7.73	3.84	7.64	5.88	4.40	14.75
64.69	7.09	6.99	7.12	7.02	7.26	7.26	7.72	-4.71	7.35	5.69	4.27	14.75
66.09	7.15	7.08	7.19	7.06	7.29	7.29	7.75	-4.80	7.17	5.57	4.01	14.75
67.50	7.21	7.11	7.22	7.10	7.21	7.27	7.71	-10.70	7.17	5.59	4.08	14.75
68.91	7.24	7.11	7.23	7.11	7.23	7.28	7.72	3.73	6.96	5.47	4.03	14.75
70.31	7.25	7.11	7.23	7.08	7.23	7.27	7.71	-1.81	7.03	5.51	4.00	14.75
71.72	7.20	7.09	7.20	7.06	7.32	7.27	7.69	-5.94	7.03	5.52	4.00	14.75
73.12	7.18	7.07	7.17	7.03	7.30	7.26	7.68	-4.44	7.07	5.47	3.94	14.75
74.53	7.16	7.03	7.17	7.03	7.30	7.24	7.68	3.07	6.91	5.42	3.92	14.75
75.94	7.17	7.05	7.15	7.01	7.25	7.25	7.69	-6.59	6.94	5.29	3.88	14.75
77.34	7.14	7.03	7.14	7.01	7.27	7.26	7.70	-9.77	7.08	5.40	3.93	14.75
78.75	7.13	7.04	7.12	7.00	7.26	7.25	7.70	-10.34	7.17	5.55	3.99	14.75
80.16	7.10	7.00	7.12	6.99	7.20	7.23	7.70	-3.98	7.27	5.64	4.05	14.75
81.56	7.08	6.97	7.07	6.95	7.13	7.24	7.74	2.31	7.39	5.72	4.14	14.75
82.97	7.02	6.95	7.07	6.91	7.18	7.26	7.78	-7.77	7.51	5.84	4.21	14.75
84.38	7.00	6.92	7.01	6.91	7.19	7.25	7.74	4.87	7.64	5.89	4.33	14.75
85.78	6.94	6.88	7.00	6.90	7.16	7.24	7.77	-11.25	7.77	5.98	4.40	14.75
87.19	6.90	6.84	6.98	6.88	7.11	7.26	7.73	3.90	7.90	6.01	4.54	14.75
88.59	6.87	6.81	6.96	6.86	7.04	7.25	7.75	0.32	8.02	6.13	4.67	14.75
90.00	6.83	6.79	6.95	6.83	7.08	7.26	7.79	-9.61	8.14	6.26	4.78	14.75
91.41	6.79	6.77	6.92	6.84	7.10	7.26	7.80	-7.34	8.28	6.35	4.90	14.75
92.81	6.76	6.75	6.92	6.80	7.09	7.24	7.81	-0.72	8.39	6.42	5.01	14.75
94.22	6.75	6.73	6.90	6.80	7.07	7.25	7.82	-8.11	8.50	6.49	5.07	14.75
95.62	6.72	6.71	6.89	6.78	7.08	7.28	7.81	-1.75	8.58	6.55	5.18	14.75
97.03	6.69	6.67	6.86	6.78	7.12	7.25	7.82	-4.54	8.71	6.62	5.26	14.75
98.44	6.66	6.67	6.87	6.79	7.08	7.25	7.82	-4.49	8.77	6.68	5.33	14.75
99.84	6.64	6.68	6.85	6.76	7.11	7.30	7.84	-3.62	8.83	6.77	5.43	14.75
101.25	6.61	6.65	6.85	6.76	7.11	7.25	7.83	2.51	8.92	6.83	5.54	14.75
102.66	6.60	6.63	6.85	6.75	7.05	7.26	7.82	-2.95	9.01	6.88	5.63	14.75
104.06	6.61	6.62	6.85	6.76	7.04	7.27	7.82	-8.16	9.08	6.95	5.69	14.75
105.47	6.59	6.63	6.83	6.75	7.03	7.29	7.84	0.33	9.13	7.05	5.78	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
106.88	6.58	6.66	6.82	6.75	7.01	7.26	7.84	1.55	9.19	7.07	5.83	14.75
108.28	6.59	6.63	6.84	6.73	7.02	7.28	7.84	-1.93	9.24	7.14	5.86	14.75
109.69	6.58	6.64	6.82	6.75	7.06	7.28	7.84	-4.68	9.27	7.19	5.92	14.75
111.09	6.57	6.64	6.82	6.77	7.11	7.30	7.87	-2.22	9.32	7.24	5.95	14.75
112.50	6.58	6.65	6.84	6.76	7.09	7.29	7.86	-5.04	9.35	7.24	5.99	14.75
113.91	6.59	6.64	6.85	6.77	7.03	7.30	7.83	-2.11	9.39	7.25	6.02	14.75
115.31	6.64	6.66	6.87	6.79	7.08	7.24	7.86	-5.54	9.39	7.28	6.02	14.75
116.72	6.63	6.67	6.86	6.76	7.11	7.30	7.87	-7.24	9.39	7.28	6.04	14.75
118.12	6.65	6.70	6.87	6.80	7.13	7.29	7.87	1.81	9.40	7.28	6.04	14.75
119.53	6.66	6.70	6.88	6.81	7.11	7.28	7.87	-2.24	9.38	7.29	6.01	14.75
120.94	6.66	6.73	6.91	6.82	7.13	7.27	7.87	-5.27	9.36	7.26	6.02	14.75
122.34	6.69	6.73	6.90	6.81	7.11	7.28	7.88	-3.90	9.34	7.26	6.00	14.75
123.75	6.69	6.71	6.89	6.83	7.06	7.27	7.82	-2.55	9.34	7.19	5.99	14.75
125.16	6.69	6.73	6.89	6.83	7.06	7.30	7.84	-5.03	9.29	7.22	5.94	14.75
126.56	6.69	6.72	6.91	6.84	7.15	7.29	7.87	-10.32	9.27	7.17	5.90	14.75
127.97	6.69	6.74	6.90	6.85	7.11	7.25	7.83	-3.18	9.24	7.14	5.89	14.75
129.38	6.71	6.73	6.92	6.83	7.13	7.26	7.87	8.07	9.21	7.11	5.87	14.75
130.78	6.71	6.75	6.92	6.81	7.17	7.29	7.88	-5.51	9.21	7.09	5.81	14.75
132.19	6.73	6.75	6.93	6.86	7.16	7.31	7.83	-5.44	9.14	7.06	5.79	14.75
133.59	6.75	6.75	6.93	6.85	7.09	7.27	7.83	-0.88	9.10	7.02	5.76	14.75
135.00	6.75	6.77	6.95	6.83	7.11	7.28	7.85	-8.31	9.06	7.02	5.73	14.75
136.41	6.75	6.79	6.94	6.84	7.14	7.27	7.85	-2.24	9.00	6.97	5.68	14.75
137.81	6.76	6.79	6.96	6.86	7.18	7.26	7.86	-1.24	8.97	6.92	5.65	14.75
139.22	6.79	6.79	6.96	6.85	7.15	7.28	7.83	-6.65	8.93	6.85	5.61	14.75
140.62	6.80	6.81	6.98	6.86	7.14	7.26	7.83	2.15	8.89	6.81	5.60	14.75
142.03	6.81	6.84	6.98	6.87	7.15	7.29	7.86	-6.28	8.83	6.79	5.57	14.75
143.44	6.83	6.83	7.01	6.88	7.24	7.29	7.83	-2.95	8.78	6.73	5.50	14.75
144.84	6.83	6.85	7.01	6.90	7.21	7.30	7.86	-5.49	8.76	6.72	5.49	14.75
146.25	6.86	6.90	7.03	6.91	7.18	7.27	7.82	-4.62	8.69	6.67	5.46	14.75
147.66	6.89	6.90	7.04	6.92	7.16	7.29	7.85	1.83	8.64	6.62	5.44	14.75
149.06	6.91	6.90	7.05	6.93	7.17	7.28	7.84	1.41	8.58	6.57	5.39	14.75
150.47	6.93	6.92	7.06	6.95	7.17	7.29	7.82	-3.23	8.54	6.54	5.37	14.75
151.88	6.95	6.94	7.09	6.95	7.21	7.31	7.83	-6.30	8.48	6.50	5.32	14.75
153.28	6.99	6.94	7.09	6.95	7.22	7.28	7.81	-1.67	8.42	6.44	5.29	14.75
154.69	7.00	6.98	7.13	6.98	7.19	7.31	7.81	-5.40	8.35	6.43	5.26	14.75
156.09	7.02	6.98	7.13	6.99	7.26	7.29	7.81	2.81	8.29	6.37	5.21	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
157.50	7.03	7.01	7.14	6.98	7.34	7.30	7.83	-4.47	8.23	6.32	5.16	14.75
158.91	7.05	7.02	7.15	7.00	7.28	7.29	7.81	4.24	8.17	6.26	5.10	14.75
160.31	7.07	7.01	7.15	6.97	7.25	7.27	7.79	-1.75	8.09	6.20	5.08	14.75
161.72	7.08	7.06	7.16	7.00	7.27	7.27	7.82	-5.04	8.04	6.20	5.04	14.75
163.12	7.10	7.06	7.18	7.03	7.30	7.29	7.80	-3.75	7.98	6.14	5.01	14.75
164.53	7.13	7.08	7.18	7.04	7.31	7.29	7.81	-2.49	7.92	6.09	4.98	14.75
165.94	7.12	7.09	7.22	7.02	7.31	7.30	7.83	-4.41	7.84	6.03	4.92	14.75
167.34	7.16	7.09	7.23	7.05	7.25	7.29	7.75	-2.34	7.79	5.98	4.89	14.75
168.75	7.18	7.09	7.22	7.07	7.29	7.30	7.76	-4.55	7.72	5.94	4.86	14.75
170.16	7.21	7.12	7.24	7.09	7.34	7.28	7.77	-1.96	7.66	5.92	4.80	14.75
171.56	7.21	7.15	7.27	7.08	7.37	7.29	7.78	-5.12	7.57	5.88	4.75	14.75
172.97	7.24	7.17	7.26	7.10	7.33	7.28	7.75	-1.09	7.52	5.82	4.71	14.75
174.38	7.25	7.20	7.29	7.13	7.36	7.32	7.78	-6.79	7.44	5.79	4.67	14.75
175.78	7.28	7.19	7.30	7.15	7.39	7.29	7.73	3.73	7.39	5.70	4.65	14.75
177.19	7.32	7.21	7.32	7.14	7.36	7.30	7.75	-10.25	7.31	5.66	4.61	14.75
178.59	7.33	7.25	7.35	7.18	7.39	7.32	7.75	-2.56	7.21	5.63	4.52	14.75
180.00	7.34	7.27	7.35	7.18	7.39	7.32	7.75	-3.00	7.14	5.59	4.50	14.75
181.41	7.36	7.29	7.38	7.21	7.43	7.29	7.73	-5.75	7.07	5.52	4.44	14.75
182.81	7.40	7.29	7.40	7.22	7.42	7.32	7.73	3.34	6.97	5.44	4.41	14.75
184.22	7.42	7.31	7.41	7.22	7.51	7.32	7.74	-3.10	6.89	5.37	4.34	14.75
185.62	7.44	7.35	7.43	7.24	7.48	7.30	7.75	-4.81	6.78	5.33	4.32	14.75
187.03	7.46	7.36	7.44	7.24	7.46	7.30	7.74	-4.14	6.67	5.25	4.26	14.75
188.44	7.49	7.37	7.46	7.29	7.44	7.33	7.74	-2.68	6.60	5.20	4.23	14.75
189.84	7.52	7.39	7.47	7.29	7.52	7.34	7.73	-4.49	6.49	5.14	4.18	14.75
191.25	7.55	7.42	7.50	7.31	7.55	7.37	7.72	-1.26	6.40	5.08	4.11	14.75
192.66	7.56	7.43	7.50	7.33	7.58	7.35	7.71	-0.91	6.30	4.98	4.06	14.75
194.06	7.58	7.48	7.54	7.35	7.54	7.35	7.74	-1.43	6.16	4.95	4.02	14.75
195.47	7.60	7.47	7.55	7.34	7.54	7.36	7.72	-0.79	6.07	4.86	3.98	14.75
196.88	7.63	7.49	7.56	7.37	7.55	7.35	7.70	-10.22	5.95	4.78	3.93	14.75
198.28	7.63	7.52	7.59	7.38	7.59	7.36	7.70	-0.55	5.83	4.73	3.83	14.75
199.69	7.67	7.52	7.59	7.38	7.51	7.34	7.67	-1.61	5.73	4.66	3.78	14.75
201.09	7.68	7.55	7.60	7.39	7.56	7.35	7.71	-3.48	5.62	4.58	3.75	14.75
202.50	7.70	7.55	7.62	7.39	7.58	7.34	7.68	-3.89	5.52	4.43	3.68	14.75
203.91	7.73	7.56	7.63	7.42	7.56	7.35	7.66	3.63	5.42	4.29	3.62	14.75
205.31	7.72	7.58	7.63	7.41	7.63	7.31	7.67	1.51	5.34	4.18	3.54	14.75
206.72	7.72	7.58	7.63	7.39	7.66	7.32	7.67	5.99	5.25	4.09	3.50	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
208.12	7.72	7.57	7.63	7.41	7.57	7.32	7.64	-12.05	5.17	4.03	3.47	14.75
209.53	7.72	7.56	7.63	7.40	7.64	7.32	7.64	0.73	5.11	3.97	3.42	14.75
210.94	7.72	7.58	7.63	7.41	7.64	7.32	7.64	-7.47	5.04	3.97	3.39	14.75
212.34	7.73	7.56	7.63	7.40	7.61	7.31	7.62	-10.00	5.02	3.90	3.41	14.75
213.75	7.74	7.57	7.63	7.40	7.53	7.29	7.64	-0.30	4.98	3.91	3.42	14.75
215.16	7.73	7.58	7.63	7.39	7.57	7.31	7.65	-4.84	4.94	3.93	3.46	14.75
216.56	7.74	7.59	7.63	7.42	7.56	7.29	7.63	-2.54	4.93	3.93	3.46	14.75
217.97	7.75	7.58	7.63	7.40	7.58	7.32	7.65	-4.81	4.88	3.88	3.49	14.75
219.38	7.74	7.56	7.64	7.40	7.54	7.31	7.58	-2.27	4.88	3.87	3.51	14.75
220.78	7.74	7.58	7.63	7.40	7.60	7.32	7.62	-4.48	4.82	3.88	3.60	14.75
222.19	7.74	7.58	7.63	7.43	7.61	7.29	7.60	-2.33	4.82	3.89	3.67	14.75
223.59	7.74	7.58	7.63	7.42	7.63	7.30	7.60	-9.43	4.79	3.90	3.77	14.75
225.00	7.74	7.58	7.63	7.39	7.58	7.29	7.60	-6.04	4.75	3.91	3.81	14.75
226.41	7.74	7.58	7.63	7.40	7.59	7.29	7.59	-0.65	4.75	3.95	3.86	14.75
227.81	7.74	7.57	7.63	7.41	7.64	7.31	7.58	-2.18	4.76	3.97	3.86	14.75
229.22	7.74	7.56	7.63	7.40	7.58	7.27	7.57	-12.50	4.73	4.01	4.00	14.75
230.62	7.74	7.59	7.63	7.39	7.59	7.30	7.59	-5.28	4.74	4.10	4.09	14.75
232.03	7.74	7.57	7.63	7.40	7.59	7.30	7.56	-4.57	4.73	4.18	4.22	14.75
233.44	7.74	7.57	7.63	7.41	7.55	7.28	7.57	-1.69	4.74	4.23	4.28	14.75
234.84	7.74	7.56	7.63	7.43	7.55	7.32	7.57	-5.89	4.71	4.25	4.32	14.75
236.25	7.74	7.59	7.62	7.40	7.56	7.29	7.55	1.06	4.72	4.25	4.35	14.75
237.66	7.76	7.60	7.64	7.43	7.59	7.29	7.57	-5.72	4.67	4.28	4.42	14.75
239.06	7.76	7.61	7.64	7.41	7.58	7.27	7.57	3.41	4.66	4.26	4.42	14.75
240.47	7.77	7.60	7.65	7.44	7.61	7.29	7.57	-0.89	4.59	4.26	4.43	14.75
241.88	7.78	7.60	7.67	7.46	7.65	7.31	7.57	-3.38	4.55	4.22	4.43	14.75
243.28	7.78	7.60	7.67	7.45	7.64	7.31	7.57	-13.41	4.49	4.23	4.44	14.75
244.69	7.80	7.64	7.68	7.47	7.67	7.30	7.55	-3.60	4.44	4.19	4.45	14.75
246.09	7.81	7.64	7.70	7.47	7.66	7.33	7.57	-3.47	4.37	4.16	4.45	14.75
247.50	7.82	7.64	7.70	7.48	7.67	7.31	7.57	-4.94	4.28	4.16	4.40	14.75
248.91	7.84	7.64	7.73	7.49	7.66	7.31	7.55	-7.59	4.05	4.05	4.41	14.75
250.31	7.84	7.67	7.73	7.52	7.71	7.31	7.56	-4.25	3.72	4.02	4.37	14.75
251.72	7.85	7.69	7.74	7.51	7.67	7.31	7.57	-1.92	3.38	3.89	4.38	14.75
253.12	7.87	7.70	7.75	7.53	7.69	7.30	7.57	1.27	3.11	3.85	4.33	14.75
254.53	7.88	7.71	7.75	7.53	7.71	7.32	7.57	3.84	2.84	3.76	4.31	14.75
255.94	7.90	7.70	7.76	7.54	7.72	7.33	7.53	-4.46	2.68	3.58	4.29	14.75
257.34	7.88	7.73	7.77	7.55	7.69	7.34	7.53	-5.71	2.50	3.36	4.29	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
258.75	7.91	7.71	7.76	7.57	7.72	7.30	7.52	-2.66	2.40	3.13	4.22	14.75
260.16	7.91	7.73	7.78	7.55	7.63	7.30	7.53	-4.91	2.29	3.08	4.14	14.75
261.56	7.92	7.73	7.79	7.58	7.61	7.29	7.51	-0.40	2.24	3.11	4.00	14.75
262.97	7.93	7.74	7.79	7.57	7.67	7.34	7.50	4.72	2.16	3.25	3.98	14.75
264.38	7.93	7.74	7.79	7.58	7.73	7.34	7.53	4.94	2.16	3.26	3.93	14.75
265.78	7.94	7.75	7.79	7.58	7.71	7.30	7.52	-3.99	2.07	3.33	4.12	14.75
267.19	7.93	7.76	7.79	7.58	7.73	7.31	7.52	4.03	2.06	3.29	4.10	14.75
268.59	7.94	7.74	7.79	7.59	7.70	7.30	7.47	-5.94	2.04	3.53	4.28	14.75
270.00	7.93	7.75	7.79	7.58	7.73	7.31	7.49	-8.96	2.09	3.68	4.32	14.75
271.41	7.94	7.75	7.79	7.56	7.70	7.29	7.45	-0.67	2.05	3.84	4.46	14.75
272.81	7.93	7.72	7.79	7.55	7.68	7.26	7.45	1.65	2.18	4.02	4.45	14.75
274.22	7.94	7.75	7.77	7.55	7.65	7.27	7.47	-5.42	2.24	4.33	4.78	14.75
275.62	7.91	7.73	7.77	7.57	7.74	7.27	7.43	0.42	2.83	4.34	4.85	14.75
277.03	7.91	7.73	7.76	7.57	7.71	7.22	7.43	-6.67	2.76	4.28	4.75	14.75
278.44	7.88	7.70	7.75	7.54	7.69	7.24	7.43	-1.32	3.02	4.28	4.74	14.75
279.84	7.90	7.71	7.75	7.52	7.63	7.23	7.41	-2.35	3.04	4.54	4.91	14.75
281.25	7.88	7.72	7.74	7.53	7.63	7.25	7.42	0.16	3.22	4.59	5.02	14.75
282.66	7.89	7.70	7.73	7.54	7.59	7.21	7.37	-4.68	3.69	4.87	5.32	14.75
284.06	7.86	7.67	7.74	7.52	7.67	7.22	7.36	-10.35	3.98	5.07	5.41	14.75
285.47	7.83	7.66	7.70	7.49	7.61	7.18	7.31	-6.10	4.34	5.31	5.71	14.75
286.88	7.80	7.61	7.69	7.47	7.55	7.19	7.32	0.60	4.59	5.45	5.80	14.75
288.28	7.76	7.58	7.65	7.45	7.51	7.19	7.29	-4.09	4.62	5.37	5.60	14.75
289.69	7.72	7.55	7.61	7.42	7.52	7.16	7.31	-3.96	4.70	5.57	5.76	14.75
291.09	7.68	7.51	7.55	7.35	7.49	7.11	7.28	3.58	5.07	5.80	6.14	14.75
292.50	7.65	7.47	7.55	7.35	7.49	7.08	7.24	4.94	5.01	5.64	5.80	14.75
293.91	7.67	7.50	7.54	7.34	7.47	7.04	7.25	-2.85	4.89	5.45	5.65	14.75
295.31	7.65	7.48	7.53	7.35	7.50	7.06	7.25	-4.28	4.87	5.13	5.38	14.75
296.72	7.69	7.51	7.55	7.34	7.52	7.10	7.31	2.15	4.88	5.01	5.17	14.75
298.12	7.72	7.50	7.59	7.39	7.55	7.15	7.35	-9.76	4.76	4.88	5.13	14.75
299.53	7.76	7.56	7.62	7.43	7.52	7.21	7.37	6.72	4.61	4.79	5.01	14.75
300.94	7.78	7.60	7.67	7.47	7.59	7.24	7.44	-16.61	4.34	4.65	4.94	14.75
302.34	7.80	7.64	7.69	7.50	7.59	7.26	7.47	-3.33	4.02	4.50	4.81	14.75
303.75	7.83	7.64	7.72	7.50	7.65	7.27	7.49	-2.70	3.19	4.36	4.71	14.75
305.16	7.85	7.66	7.72	7.51	7.62	7.25	7.48	-1.03	2.71	4.27	4.60	14.75
306.56	7.85	7.68	7.74	7.54	7.71	7.28	7.51	-6.62	2.46	4.11	4.59	14.75
307.97	7.85	7.67	7.73	7.54	7.64	7.30	7.45	1.51	2.40	3.86	4.53	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
309.38	7.85	7.69	7.74	7.54	7.64	7.28	7.49	-4.17	2.26	3.68	4.53	14.75
310.78	7.86	7.69	7.72	7.52	7.65	7.32	7.49	7.18	2.39	3.72	4.47	14.75
312.19	7.83	7.65	7.73	7.52	7.65	7.27	7.47	-8.62	2.20	3.59	4.35	14.75
313.59	7.85	7.64	7.72	7.52	7.60	7.27	7.46	2.97	2.29	3.36	4.11	14.75
315.00	7.90	7.68	7.75	7.55	7.63	7.31	7.46	1.37	1.56	3.12	3.66	14.75
316.41	7.92	7.69	7.75	7.58	7.67	7.31	7.46	-4.60	2.33	3.78	3.81	14.75
317.81	7.92	7.70	7.77	7.58	7.69	7.25	7.44	-8.14	2.92	4.29	4.45	14.75
319.22	7.93	7.73	7.77	7.55	7.70	7.27	7.46	-1.87	2.51	4.02	4.35	14.75
320.62	7.94	7.75	7.76	7.56	7.74	7.24	7.45	-6.24	2.61	4.08	4.21	14.75
322.03	7.94	7.75	7.79	7.58	7.71	7.26	7.46	-2.80	2.89	4.16	4.27	14.75
323.44	7.95	7.73	7.79	7.56	7.75	7.29	7.46	-11.08	3.08	4.11	4.35	14.75
324.84	7.95	7.74	7.79	7.57	7.71	7.27	7.43	-7.80	3.06	4.06	4.23	14.75
326.25	7.95	7.75	7.78	7.58	7.66	7.28	7.45	-5.92	3.07	4.10	4.30	14.75
327.66	7.94	7.72	7.79	7.53	7.67	7.28	7.41	0.12	3.05	4.14	4.28	14.75
329.06	7.94	7.73	7.76	7.55	7.62	7.27	7.41	-10.16	3.15	4.13	4.29	14.75
330.47	7.94	7.72	7.74	7.55	7.62	7.24	7.41	-4.48	2.98	4.05	4.26	14.75
331.88	7.93	7.75	7.77	7.54	7.63	7.22	7.39	-10.44	2.90	4.02	4.27	14.75
333.28	7.93	7.72	7.75	7.51	7.63	7.17	7.32	-1.51	3.03	4.24	4.60	14.75
334.69	7.89	7.67	7.71	7.50	7.58	7.16	7.33	-10.50	2.49	4.08	4.54	14.75
336.09	7.85	7.64	7.69	7.48	7.60	7.17	7.28	-5.02	1.91	4.06	4.43	14.75
337.50	7.84	7.64	7.67	7.47	7.57	7.15	7.27	-2.68	2.08	4.17	4.68	14.75
338.91	7.83	7.61	7.63	7.39	7.60	7.09	7.24	0.44	2.36	3.84	4.73	14.75
340.31	7.77	7.58	7.62	7.37	7.52	7.05	7.24	0.92	2.47	3.54	4.30	14.75
341.72	7.81	7.60	7.65	7.43	7.54	7.12	7.26	-4.50	2.42	3.47	3.93	14.75
343.12	7.85	7.65	7.67	7.48	7.58	7.17	7.31	-7.45	1.95	3.30	3.90	14.75
344.53	7.87	7.65	7.71	7.49	7.57	7.20	7.32	-1.94	2.20	3.31	3.90	14.75
345.94	7.83	7.64	7.66	7.45	7.51	7.21	7.44	-6.29	2.53	3.54	4.23	14.75
347.34	7.75	7.54	7.59	7.40	7.49	7.17	7.32	-15.38	2.59	3.53	4.34	14.75
348.75	7.67	7.52	7.56	7.35	7.40	7.07	7.31	-8.74	3.07	3.58	4.47	14.75
350.16	7.67	7.44	7.49	7.27	7.42	7.09	7.32	-9.29	3.46	4.23	4.12	14.75
351.56	7.62	7.42	7.48	7.30	7.43	7.10	7.27	-2.32	3.77	4.08	4.06	14.75
352.97	7.64	7.45	7.49	7.28	7.45	7.11	7.34	-5.15	4.08	3.99	4.38	14.75
354.38	7.65	7.45	7.53	7.33	7.51	7.16	7.39	1.18	4.43	4.01	4.27	14.75
355.78	7.63	7.44	7.50	7.32	7.53	7.19	7.48	-10.50	4.50	4.03	4.04	14.75
357.19	7.64	7.48	7.55	7.37	7.54	7.22	7.46	-8.62	4.50	3.99	4.05	14.75
358.59	7.71	7.55	7.62	7.40	7.54	7.24	7.45	-8.39	4.51	4.05	3.85	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
0.00	7.80	7.62	7.66	7.46	7.59	7.24	7.47	-2.25	4.17	4.19	4.52	14.75
1.41	7.82	7.61	7.67	7.46	7.60	7.30	7.53	0.99	3.60	3.90	3.68	14.75
2.81	7.81	7.63	7.66	7.44	7.57	7.28	7.52	-10.40	2.77	2.60	3.10	14.75
4.22	7.81	7.61	7.66	7.46	7.63	7.32	7.53	2.26	2.20	2.25	3.41	14.75
5.62	7.69	7.51	7.57	7.39	7.55	7.25	7.50	-2.76	3.59	2.93	3.56	14.75
7.03	7.58	7.42	7.49	7.32	7.45	7.22	7.47	-7.53	4.64	4.06	3.43	14.75
8.44	7.61	7.45	7.51	7.33	7.45	7.23	7.46	0.29	4.89	4.24	3.47	14.75
9.84	7.62	7.46	7.53	7.34	7.49	7.26	7.51	-7.52	5.00	4.21	3.45	14.75
11.25	7.63	7.44	7.51	7.35	7.44	7.26	7.50	3.34	5.11	4.23	3.38	14.75
12.66	7.60	7.43	7.51	7.32	7.49	7.25	7.53	-1.37	5.15	4.23	3.40	14.75
14.06	7.58	7.42	7.50	7.33	7.45	7.26	7.53	0.53	5.27	4.30	3.37	14.75
15.47	7.58	7.44	7.50	7.31	7.52	7.29	7.57	-6.36	5.33	4.32	3.40	14.75
16.88	7.56	7.40	7.49	7.30	7.46	7.27	7.53	-1.02	5.48	4.35	3.42	14.75
18.28	7.53	7.36	7.45	7.29	7.40	7.28	7.53	-8.11	5.55	4.39	3.46	14.75
19.69	7.52	7.35	7.43	7.28	7.41	7.27	7.52	-2.24	5.66	4.46	3.47	14.75
21.09	7.51	7.33	7.43	7.24	7.42	7.26	7.55	-8.71	5.72	4.52	3.54	14.75
22.50	7.47	7.35	7.41	7.26	7.45	7.27	7.55	-0.64	5.83	4.58	3.51	14.75
23.91	7.46	7.32	7.41	7.22	7.42	7.25	7.58	-2.78	5.87	4.60	3.55	14.75
25.31	7.45	7.31	7.40	7.23	7.44	7.26	7.61	6.22	5.97	4.69	3.55	14.75
26.72	7.44	7.32	7.43	7.24	7.45	7.29	7.60	-8.43	6.02	4.68	3.58	14.75
28.12	7.47	7.31	7.41	7.24	7.36	7.31	7.58	-6.66	6.07	4.66	3.58	14.75
29.53	7.46	7.31	7.41	7.25	7.40	7.31	7.63	1.46	6.08	4.70	3.60	14.75
30.94	7.43	7.31	7.41	7.23	7.45	7.31	7.61	5.03	6.14	4.71	3.56	14.75
32.34	7.43	7.31	7.39	7.24	7.42	7.29	7.64	3.26	6.14	4.72	3.60	14.75
33.75	7.41	7.27	7.37	7.20	7.42	7.28	7.64	6.77	6.23	4.75	3.60	14.75
35.16	7.41	7.27	7.34	7.19	7.38	7.29	7.65	-0.11	6.28	4.79	3.64	14.75
36.56	7.39	7.24	7.32	7.18	7.33	7.30	7.65	-6.07	6.34	4.77	3.65	14.75
37.97	7.37	7.23	7.32	7.19	7.31	7.30	7.67	-5.85	6.35	4.81	3.66	14.75
39.38	7.36	7.22	7.30	7.18	7.36	7.30	7.67	1.43	6.43	4.87	3.66	14.75
40.78	7.33	7.19	7.30	7.17	7.33	7.31	7.68	7.05	6.44	4.89	3.67	14.75
42.19	7.32	7.19	7.28	7.15	7.36	7.29	7.70	0.41	6.54	4.93	3.69	14.75
43.59	7.30	7.17	7.27	7.12	7.31	7.27	7.64	-9.70	6.59	4.96	3.73	14.75
45.00	7.27	7.16	7.23	7.12	7.33	7.27	7.68	-9.22	6.65	5.00	3.74	14.75
46.41	7.25	7.13	7.23	7.08	7.27	7.25	7.68	-6.99	6.70	5.07	3.78	14.75
47.81	7.22	7.11	7.19	7.06	7.26	7.23	7.68	-3.69	6.78	5.07	3.79	14.75
49.22	7.20	7.06	7.15	7.04	7.26	7.26	7.69	-3.43	6.86	5.18	3.83	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
50.62	7.15	7.02	7.14	7.00	7.27	7.26	7.71	-2.52	6.98	5.31	3.89	14.75
52.03	7.09	7.00	7.11	7.00	7.30	7.26	7.71	-6.86	7.10	5.53	3.98	14.75
53.44	7.06	6.95	7.08	6.97	7.22	7.24	7.71	-3.17	7.12	5.50	3.97	14.75
54.84	7.07	6.97	7.10	6.96	7.16	7.29	7.71	-6.14	6.97	5.29	3.88	14.75
56.25	7.11	7.00	7.14	7.01	7.22	7.30	7.72	-9.25	7.00	5.23	3.87	14.75
57.66	7.18	7.08	7.18	7.04	7.25	7.30	7.75	2.22	6.90	5.26	3.87	14.75
59.06	7.22	7.11	7.20	7.06	7.29	7.28	7.74	-10.47	7.08	5.35	3.93	14.75
60.47	7.17	7.06	7.17	7.03	7.23	7.25	7.73	-3.14	7.33	5.69	4.11	14.75
61.88	7.11	7.01	7.11	6.97	7.23	7.23	7.73	0.07	7.51	5.83	4.24	14.75
63.28	7.07	6.94	7.09	6.97	7.15	7.27	7.67	-9.72	7.62	5.87	4.37	14.75
64.69	7.07	6.98	7.12	6.99	7.26	7.26	7.73	-4.17	7.60	5.84	4.41	14.75
66.09	7.10	7.03	7.15	7.03	7.27	7.25	7.74	-0.02	7.26	5.67	4.21	14.75
67.50	7.20	7.10	7.21	7.06	7.26	7.28	7.73	-4.52	7.10	5.53	4.03	14.75
68.91	7.22	7.11	7.21	7.08	7.27	7.28	7.72	-2.63	7.28	5.67	4.10	14.75
70.31	7.21	7.11	7.21	7.07	7.30	7.27	7.70	-4.46	7.28	5.62	4.12	14.75
71.72	7.19	7.08	7.20	7.07	7.26	7.28	7.66	-1.91	7.25	5.61	4.14	14.75
73.12	7.16	7.02	7.17	7.02	7.27	7.26	7.69	-10.57	7.15	5.55	4.08	14.75
74.53	7.16	7.04	7.15	7.02	7.21	7.24	7.68	5.20	7.03	5.51	3.97	14.75
75.94	7.15	7.02	7.15	7.02	7.26	7.25	7.69	-7.28	6.97	5.35	3.88	14.75
77.34	7.13	7.04	7.14	7.01	7.22	7.25	7.71	-6.74	7.09	5.49	3.94	14.75
78.75	7.11	7.03	7.14	6.99	7.26	7.24	7.71	3.24	7.20	5.60	4.01	14.75
80.16	7.08	6.98	7.12	6.97	7.16	7.23	7.71	-2.92	7.31	5.67	4.10	14.75
81.56	7.05	6.97	7.08	6.94	7.14	7.24	7.75	-2.64	7.42	5.74	4.17	14.75
82.97	7.01	6.93	7.06	6.93	7.13	7.25	7.73	-7.13	7.56	5.83	4.26	14.75
84.38	6.98	6.89	7.02	6.90	7.15	7.24	7.74	-7.39	7.68	5.91	4.35	14.75
85.78	6.93	6.86	7.00	6.89	7.16	7.24	7.76	2.36	7.80	6.00	4.45	14.75
87.19	6.90	6.85	6.96	6.85	7.15	7.25	7.75	1.94	7.92	6.08	4.56	14.75
88.59	6.85	6.82	6.95	6.84	7.14	7.26	7.78	-7.23	8.05	6.16	4.69	14.75
90.00	6.83	6.77	6.95	6.84	7.14	7.26	7.79	1.49	8.18	6.23	4.79	14.75
91.41	6.80	6.77	6.94	6.82	7.14	7.28	7.80	-5.15	8.30	6.34	4.92	14.75
92.81	6.77	6.74	6.93	6.82	7.12	7.25	7.77	-5.07	8.40	6.41	5.02	14.75
94.22	6.74	6.75	6.92	6.81	7.06	7.26	7.83	-1.82	8.50	6.51	5.09	14.75
95.62	6.73	6.73	6.88	6.81	7.10	7.27	7.82	-4.96	8.59	6.56	5.16	14.75
97.03	6.69	6.69	6.89	6.79	7.04	7.25	7.81	-0.50	8.68	6.62	5.25	14.75
98.44	6.66	6.69	6.87	6.79	7.01	7.28	7.83	-1.81	8.73	6.69	5.32	14.75
99.84	6.65	6.66	6.86	6.79	7.05	7.27	7.82	-6.48	8.85	6.76	5.48	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
101.25	6.60	6.64	6.85	6.76	7.07	7.27	7.84	-1.71	8.92	6.83	5.55	14.75
102.66	6.60	6.63	6.84	6.75	7.00	7.27	7.82	-5.39	9.00	6.88	5.64	14.75
104.06	6.61	6.64	6.85	6.76	7.03	7.28	7.83	-3.41	9.05	6.95	5.69	14.75
105.47	6.58	6.65	6.84	6.77	7.11	7.26	7.85	-4.47	9.09	7.03	5.73	14.75
106.88	6.58	6.64	6.85	6.77	7.09	7.27	7.85	-0.79	9.18	7.07	5.81	14.75
108.28	6.58	6.61	6.83	6.74	7.03	7.29	7.85	-1.58	9.24	7.12	5.87	14.75
109.69	6.58	6.63	6.84	6.75	7.06	7.29	7.83	0.83	9.26	7.17	5.93	14.75
111.09	6.58	6.65	6.84	6.77	7.11	7.29	7.84	-1.27	9.30	7.22	5.94	14.75
112.50	6.60	6.65	6.86	6.78	7.08	7.28	7.82	2.63	9.31	7.21	5.97	14.75
113.91	6.63	6.66	6.86	6.77	7.14	7.26	7.85	6.00	9.36	7.25	5.98	14.75
115.31	6.62	6.67	6.87	6.77	7.09	7.27	7.87	-3.79	9.36	7.25	6.01	14.75
116.72	6.64	6.69	6.87	6.81	7.07	7.25	7.84	-0.13	9.37	7.25	6.02	14.75
118.12	6.67	6.70	6.86	6.80	7.08	7.27	7.87	-1.73	9.36	7.27	6.02	14.75
119.53	6.67	6.69	6.88	6.82	7.05	7.27	7.83	-8.05	9.37	7.27	5.99	14.75
120.94	6.66	6.72	6.89	6.81	7.05	7.25	7.87	-2.78	9.35	7.27	5.98	14.75
122.34	6.68	6.70	6.88	6.83	7.10	7.30	7.86	-4.69	9.32	7.20	5.96	14.75
123.75	6.69	6.73	6.91	6.83	7.08	7.28	7.83	-7.38	9.29	7.18	5.95	14.75
125.16	6.70	6.74	6.92	6.83	7.13	7.30	7.88	-7.28	9.27	7.17	5.91	14.75
126.56	6.71	6.72	6.91	6.82	7.17	7.26	7.85	-3.27	9.23	7.12	5.88	14.75
127.97	6.70	6.73	6.90	6.83	7.14	7.29	7.85	-4.44	9.22	7.13	5.84	14.75
129.38	6.71	6.72	6.91	6.83	7.12	7.27	7.83	-5.30	9.22	7.08	5.81	14.75
130.78	6.72	6.76	6.93	6.84	7.18	7.28	7.84	-12.21	9.14	7.09	5.77	14.75
132.19	6.73	6.75	6.93	6.85	7.15	7.26	7.84	-8.18	9.12	7.05	5.78	14.75
133.59	6.72	6.78	6.93	6.81	7.09	7.26	7.84	6.03	9.09	7.02	5.75	14.75
135.00	6.73	6.76	6.93	6.81	7.11	7.30	7.84	-3.79	9.05	6.98	5.72	14.75
136.41	6.74	6.75	6.92	6.83	7.13	7.26	7.84	-3.88	9.03	6.94	5.68	14.75
137.81	6.78	6.77	6.94	6.83	7.15	7.28	7.84	-8.21	8.98	6.90	5.65	14.75
139.22	6.76	6.78	6.95	6.83	7.16	7.29	7.83	-0.25	8.96	6.88	5.63	14.75
140.62	6.77	6.81	6.96	6.85	7.15	7.28	7.85	-3.55	8.89	6.85	5.59	14.75
142.03	6.78	6.81	6.97	6.87	7.16	7.25	7.84	-3.65	8.87	6.81	5.57	14.75
143.44	6.82	6.84	6.99	6.87	7.21	7.30	7.84	-0.98	8.82	6.78	5.56	14.75
144.84	6.83	6.86	7.01	6.89	7.18	7.29	7.84	3.56	8.80	6.73	5.51	14.75
146.25	6.85	6.87	7.02	6.90	7.13	7.27	7.83	-5.37	8.73	6.71	5.52	14.75
147.66	6.88	6.90	7.03	6.92	7.17	7.28	7.85	-4.09	8.68	6.66	5.46	14.75
149.06	6.91	6.90	7.04	6.91	7.18	7.28	7.82	-5.41	8.63	6.61	5.44	14.75
150.47	6.92	6.93	7.07	6.94	7.23	7.32	7.83	3.30	8.59	6.57	5.37	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
151.88	6.93	6.92	7.06	6.95	7.22	7.30	7.82	-5.67	8.52	6.53	5.37	14.75
153.28	6.95	6.97	7.09	6.96	7.24	7.28	7.82	-7.87	8.46	6.48	5.31	14.75
154.69	6.99	6.97	7.11	6.97	7.18	7.26	7.82	-3.43	8.37	6.44	5.29	14.75
156.09	7.00	6.98	7.12	6.98	7.25	7.27	7.83	0.86	8.32	6.38	5.22	14.75
157.50	7.01	6.99	7.13	6.97	7.30	7.30	7.82	-7.80	8.25	6.38	5.19	14.75
158.91	7.03	7.00	7.12	6.98	7.29	7.28	7.79	-3.53	8.20	6.29	5.14	14.75
160.31	7.05	7.03	7.16	7.01	7.29	7.24	7.81	-4.31	8.13	6.28	5.11	14.75
161.72	7.07	7.02	7.16	6.99	7.27	7.28	7.81	-8.20	8.07	6.19	5.06	14.75
163.12	7.08	7.03	7.17	6.99	7.27	7.25	7.79	-6.73	8.00	6.15	5.03	14.75
164.53	7.13	7.07	7.18	7.04	7.31	7.29	7.79	-4.65	7.95	6.10	4.98	14.75
165.94	7.12	7.08	7.20	7.04	7.28	7.28	7.78	-2.63	7.88	6.06	4.96	14.75
167.34	7.15	7.10	7.22	7.05	7.28	7.29	7.78	-4.33	7.81	6.03	4.92	14.75
168.75	7.16	7.12	7.23	7.06	7.27	7.30	7.78	-2.75	7.75	5.99	4.92	14.75
170.16	7.19	7.12	7.23	7.06	7.36	7.29	7.80	-4.15	7.69	5.95	4.85	14.75
171.56	7.22	7.14	7.26	7.10	7.36	7.29	7.74	-3.02	7.62	5.89	4.82	14.75
172.97	7.23	7.16	7.26	7.11	7.32	7.29	7.78	-3.85	7.54	5.84	4.77	14.75
174.38	7.24	7.16	7.29	7.11	7.35	7.31	7.76	2.55	7.48	5.81	4.74	14.75
175.78	7.27	7.18	7.30	7.13	7.35	7.31	7.75	-1.39	7.42	5.75	4.71	14.75
177.19	7.33	7.22	7.32	7.15	7.36	7.31	7.74	-3.74	7.33	5.69	4.64	14.75
178.59	7.33	7.24	7.35	7.16	7.43	7.32	7.75	-5.32	7.27	5.66	4.59	14.75
180.00	7.36	7.28	7.37	7.18	7.45	7.31	7.74	0.37	7.17	5.59	4.54	14.75
181.41	7.37	7.29	7.39	7.19	7.38	7.30	7.74	-3.25	7.07	5.50	4.48	14.75
182.81	7.41	7.31	7.40	7.23	7.43	7.30	7.73	0.59	6.96	5.46	4.41	14.75
184.22	7.43	7.35	7.43	7.23	7.53	7.35	7.78	-2.43	6.86	5.39	4.33	14.75
185.62	7.45	7.36	7.43	7.25	7.52	7.33	7.74	0.20	6.76	5.33	4.28	14.75
187.03	7.47	7.37	7.45	7.25	7.48	7.35	7.75	-6.16	6.66	5.24	4.24	14.75
188.44	7.51	7.37	7.47	7.28	7.45	7.34	7.69	1.43	6.56	5.14	4.22	14.75
189.84	7.52	7.41	7.49	7.31	7.50	7.35	7.72	-7.52	6.45	5.11	4.14	14.75
191.25	7.54	7.43	7.51	7.32	7.51	7.34	7.73	-6.56	6.34	5.01	4.09	14.75
192.66	7.57	7.44	7.52	7.33	7.46	7.35	7.71	-2.49	6.24	4.97	4.04	14.75
194.06	7.59	7.46	7.54	7.34	7.53	7.35	7.73	-4.62	6.11	4.92	3.99	14.75
195.47	7.61	7.48	7.54	7.36	7.52	7.37	7.70	-5.72	6.03	4.84	3.95	14.75
196.88	7.63	7.52	7.57	7.36	7.62	7.36	7.75	-8.18	5.92	4.78	3.87	14.75
198.28	7.66	7.53	7.59	7.38	7.60	7.35	7.72	-3.63	5.82	4.67	3.82	14.75
199.69	7.67	7.54	7.59	7.40	7.62	7.36	7.72	0.28	5.69	4.64	3.75	14.75
201.09	7.68	7.55	7.59	7.39	7.63	7.35	7.70	-2.59	5.61	4.48	3.71	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
202.50	7.69	7.53	7.61	7.41	7.61	7.34	7.68	-4.22	5.50	4.35	3.66	14.75
203.91	7.72	7.58	7.63	7.42	7.60	7.37	7.67	6.75	5.43	4.24	3.61	14.75
205.31	7.73	7.58	7.63	7.40	7.64	7.33	7.67	-7.34	5.31	4.13	3.53	14.75
206.72	7.72	7.59	7.63	7.42	7.57	7.34	7.66	-2.84	5.23	4.05	3.47	14.75
208.12	7.72	7.56	7.63	7.43	7.54	7.30	7.64	-6.71	5.15	3.99	3.44	14.75
209.53	7.73	7.57	7.63	7.41	7.48	7.29	7.64	-2.72	5.08	3.96	3.39	14.75
210.94	7.74	7.58	7.63	7.39	7.58	7.30	7.63	-1.06	5.04	3.95	3.39	14.75
212.34	7.72	7.58	7.63	7.41	7.58	7.31	7.64	-5.58	5.01	3.95	3.39	14.75
213.75	7.74	7.58	7.63	7.42	7.58	7.30	7.64	-2.08	4.96	3.93	3.40	14.75
215.16	7.73	7.58	7.63	7.41	7.59	7.30	7.62	-4.47	4.96	3.90	3.43	14.75
216.56	7.74	7.58	7.63	7.40	7.63	7.31	7.65	-2.43	4.93	3.90	3.47	14.75
217.97	7.74	7.55	7.63	7.42	7.55	7.30	7.58	-4.48	4.90	3.88	3.51	14.75
219.38	7.73	7.56	7.63	7.43	7.59	7.30	7.59	-2.34	4.88	3.90	3.56	14.75
220.78	7.74	7.57	7.62	7.42	7.58	7.30	7.63	-4.63	4.86	3.92	3.62	14.75
222.19	7.74	7.56	7.63	7.40	7.58	7.29	7.59	-2.14	4.84	3.90	3.72	14.75
223.59	7.74	7.58	7.63	7.39	7.63	7.30	7.58	-4.87	4.82	3.94	3.80	14.75
225.00	7.72	7.58	7.62	7.40	7.62	7.27	7.60	-2.03	4.82	3.97	3.85	14.75
226.41	7.72	7.58	7.62	7.43	7.61	7.30	7.60	0.02	4.81	4.01	3.84	14.75
227.81	7.73	7.56	7.62	7.42	7.59	7.28	7.58	2.62	4.79	4.02	3.91	14.75
229.22	7.73	7.56	7.63	7.40	7.52	7.26	7.56	-5.42	4.80	4.14	4.05	14.75
230.62	7.71	7.54	7.61	7.38	7.53	7.30	7.57	-7.51	4.79	4.19	4.16	14.75
232.03	7.73	7.56	7.62	7.42	7.55	7.29	7.55	-11.29	4.82	4.25	4.27	14.75
233.44	7.74	7.58	7.64	7.43	7.62	7.29	7.57	2.29	4.81	4.30	4.33	14.75
234.84	7.74	7.58	7.63	7.41	7.55	7.29	7.56	-4.51	4.80	4.29	4.36	14.75
236.25	7.74	7.58	7.63	7.43	7.62	7.29	7.59	-10.94	4.74	4.32	4.41	14.75
237.66	7.76	7.59	7.63	7.43	7.61	7.28	7.55	0.72	4.75	4.31	4.42	14.75
239.06	7.76	7.58	7.64	7.46	7.61	7.28	7.56	-0.59	4.69	4.28	4.44	14.75
240.47	7.77	7.60	7.65	7.44	7.60	7.30	7.53	-14.02	4.66	4.29	4.47	14.75
241.88	7.78	7.62	7.67	7.46	7.61	7.29	7.56	-13.55	4.60	4.27	4.44	14.75
243.28	7.80	7.61	7.66	7.46	7.65	7.30	7.55	-7.25	4.52	4.25	4.45	14.75
244.69	7.80	7.63	7.68	7.48	7.68	7.29	7.56	3.97	4.45	4.19	4.45	14.75
246.09	7.81	7.64	7.70	7.49	7.67	7.31	7.57	-7.27	4.39	4.20	4.43	14.75
247.50	7.81	7.65	7.72	7.51	7.63	7.30	7.51	-2.39	4.28	4.10	4.43	14.75
248.91	7.82	7.65	7.72	7.50	7.66	7.30	7.56	-7.67	4.03	4.05	4.37	14.75
250.31	7.85	7.69	7.74	7.51	7.71	7.29	7.58	-7.61	3.69	4.01	4.36	14.75
251.72	7.85	7.68	7.75	7.52	7.69	7.31	7.54	1.24	3.38	3.87	4.35	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
253.12	7.86	7.71	7.74	7.55	7.69	7.31	7.57	-2.77	3.06	3.83	4.34	14.75
254.53	7.89	7.69	7.75	7.54	7.69	7.32	7.53	-3.22	2.86	3.75	4.31	14.75
255.94	7.88	7.71	7.76	7.56	7.70	7.31	7.57	-7.51	2.66	3.55	4.30	14.75
257.34	7.91	7.70	7.76	7.54	7.69	7.36	7.54	-3.42	2.52	3.33	4.27	14.75
258.75	7.91	7.74	7.77	7.57	7.68	7.32	7.53	-3.01	2.39	3.12	4.23	14.75
260.16	7.91	7.72	7.77	7.56	7.68	7.32	7.52	-0.00	2.30	3.02	4.13	14.75
261.56	7.91	7.73	7.79	7.58	7.63	7.29	7.50	-2.73	2.23	3.13	4.02	14.75
262.97	7.91	7.75	7.79	7.58	7.71	7.31	7.53	0.60	2.19	3.33	3.90	14.75
264.38	7.92	7.75	7.79	7.57	7.71	7.30	7.51	-6.42	2.12	3.29	3.93	14.75
265.78	7.94	7.77	7.79	7.59	7.67	7.31	7.52	-17.86	2.09	3.29	3.92	14.75
267.19	7.94	7.73	7.79	7.61	7.63	7.32	7.44	0.29	2.06	3.21	4.06	14.75
268.59	7.93	7.74	7.79	7.59	7.70	7.29	7.48	-2.61	2.06	3.32	4.17	14.75
270.00	7.94	7.75	7.79	7.54	7.73	7.32	7.51	-2.90	2.06	3.68	4.28	14.75
271.41	7.94	7.74	7.79	7.58	7.72	7.29	7.46	1.38	2.08	3.83	4.33	14.75
272.81	7.94	7.76	7.78	7.57	7.74	7.26	7.47	-9.80	2.10	3.92	4.36	14.75
274.22	7.93	7.71	7.78	7.56	7.68	7.29	7.45	-0.51	2.21	3.95	4.37	14.75
275.62	7.92	7.73	7.78	7.55	7.68	7.26	7.44	5.23	2.40	3.97	4.36	14.75
277.03	7.93	7.71	7.76	7.56	7.69	7.26	7.44	0.53	3.26	4.34	4.57	14.75
278.44	7.89	7.72	7.75	7.54	7.58	7.24	7.41	-2.81	3.37	4.54	4.91	14.75
279.84	7.90	7.74	7.75	7.55	7.66	7.23	7.42	-3.87	3.42	4.75	5.19	14.75
281.25	7.89	7.72	7.74	7.53	7.60	7.22	7.37	-2.86	3.74	5.06	5.44	14.75
282.66	7.88	7.67	7.73	7.51	7.61	7.26	7.41	-3.97	3.95	5.09	5.26	14.75
284.06	7.85	7.66	7.71	7.52	7.63	7.26	7.37	-2.72	4.02	5.03	5.28	14.75
285.47	7.84	7.67	7.71	7.52	7.69	7.19	7.37	1.80	4.29	5.24	5.58	14.75
286.88	7.80	7.63	7.69	7.48	7.54	7.19	7.28	-0.51	4.54	5.40	5.81	14.75
288.28	7.75	7.59	7.65	7.42	7.54	7.15	7.29	-6.41	4.48	5.32	5.70	14.75
289.69	7.70	7.55	7.59	7.39	7.56	7.16	7.36	2.87	4.64	5.47	5.77	14.75
291.09	7.67	7.48	7.55	7.34	7.52	7.10	7.27	-2.73	4.85	5.54	5.73	14.75
292.50	7.64	7.46	7.51	7.32	7.44	7.08	7.32	-5.18	4.82	5.55	5.63	14.75
293.91	7.65	7.48	7.55	7.36	7.45	7.11	7.29	-3.66	4.76	5.16	5.42	14.75
295.31	7.70	7.50	7.57	7.36	7.48	7.09	7.26	-3.16	4.79	4.98	5.20	14.75
296.72	7.70	7.51	7.57	7.37	7.55	7.14	7.34	-3.77	4.79	4.94	5.13	14.75
298.12	7.71	7.53	7.60	7.40	7.57	7.16	7.37	-2.83	4.75	4.86	5.06	14.75
299.53	7.76	7.57	7.64	7.43	7.59	7.22	7.42	-4.25	4.56	4.78	4.99	14.75
300.94	7.77	7.63	7.66	7.46	7.54	7.22	7.44	-2.72	4.37	4.63	4.91	14.75
302.34	7.80	7.62	7.67	7.49	7.58	7.25	7.47	-4.32	4.04	4.55	4.83	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
303.75	7.81	7.62	7.69	7.50	7.60	7.26	7.45	-2.77	3.56	4.40	4.74	14.75
305.16	7.84	7.65	7.73	7.52	7.66	7.31	7.49	-3.81	2.96	4.37	4.70	14.75
306.56	7.84	7.65	7.71	7.54	7.67	7.29	7.51	3.78	2.81	4.30	4.62	14.75
307.97	7.84	7.65	7.73	7.53	7.66	7.27	7.48	-6.68	2.65	4.27	4.60	14.75
309.38	7.81	7.65	7.71	7.51	7.66	7.26	7.49	9.14	3.11	4.35	4.65	14.75
310.78	7.80	7.64	7.70	7.51	7.67	7.28	7.47	-7.50	2.89	4.31	4.70	14.75
312.19	7.82	7.65	7.71	7.53	7.68	7.28	7.46	-3.97	2.21	4.21	4.73	14.75
313.59	7.83	7.65	7.73	7.53	7.60	7.27	7.46	-0.45	2.69	4.30	4.56	14.75
315.00	7.88	7.72	7.74	7.56	7.65	7.25	7.47	4.09	2.58	4.14	4.50	14.75
316.41	7.90	7.73	7.79	7.57	7.72	7.28	7.49	5.36	2.09	3.53	4.30	14.75
317.81	7.91	7.73	7.76	7.56	7.66	7.29	7.49	-5.82	2.26	3.07	3.68	14.75
319.22	7.93	7.74	7.78	7.57	7.66	7.30	7.48	-1.40	1.87	3.46	3.93	14.75
320.62	7.94	7.73	7.78	7.58	7.64	7.29	7.45	-6.42	1.97	3.84	4.15	14.75
322.03	7.93	7.75	7.79	7.57	7.64	7.29	7.48	3.48	1.90	3.92	4.14	14.75
323.44	7.94	7.73	7.78	7.56	7.66	7.27	7.43	-1.21	2.79	4.09	4.24	14.75
324.84	7.93	7.75	7.79	7.57	7.74	7.26	7.47	-3.80	3.02	4.13	4.30	14.75
326.25	7.94	7.74	7.77	7.55	7.67	7.26	7.43	1.33	3.29	4.32	4.46	14.75
327.66	7.93	7.71	7.77	7.55	7.62	7.25	7.41	-4.73	2.63	4.02	4.34	14.75
329.06	7.94	7.70	7.76	7.54	7.65	7.24	7.42	-6.22	1.84	3.83	4.09	14.75
330.47	7.91	7.71	7.74	7.54	7.66	7.23	7.39	2.09	2.12	3.98	4.11	14.75
331.88	7.91	7.70	7.76	7.52	7.67	7.24	7.38	-5.44	2.07	3.93	4.09	14.75
333.28	7.92	7.71	7.73	7.52	7.70	7.21	7.39	-8.36	1.81	3.91	4.05	14.75
334.69	7.91	7.71	7.74	7.51	7.63	7.16	7.29	-2.65	2.35	3.80	4.08	14.75
336.09	7.85	7.65	7.69	7.48	7.59	7.17	7.36	-7.79	2.12	3.84	4.17	14.75
337.50	7.85	7.65	7.68	7.47	7.59	7.19	7.37	-9.24	2.01	3.86	4.15	14.75
338.91	7.83	7.62	7.68	7.46	7.54	7.19	7.31	-2.17	2.11	4.02	4.33	14.75
340.31	7.83	7.61	7.65	7.46	7.49	7.11	7.25	0.01	2.13	3.61	4.21	14.75
341.72	7.83	7.60	7.64	7.41	7.49	7.10	7.23	-5.26	2.32	3.59	4.21	14.75
343.12	7.78	7.57	7.61	7.40	7.50	7.09	7.26	-10.84	2.38	3.36	4.07	14.75
344.53	7.78	7.58	7.59	7.36	7.49	7.08	7.28	-5.82	2.59	3.51	4.00	14.75
345.94	7.78	7.57	7.58	7.38	7.49	7.10	7.24	-1.13	2.57	2.98	4.12	14.75
347.34	7.75	7.52	7.59	7.38	7.42	7.09	7.19	-3.63	2.79	2.78	4.31	14.75
348.75	7.79	7.56	7.58	7.37	7.48	7.06	7.17	-3.38	2.87	2.99	4.43	14.75
350.16	7.67	7.47	7.51	7.30	7.46	7.02	7.18	-3.07	3.22	4.14	4.54	14.75
351.56	7.63	7.43	7.46	7.26	7.43	7.00	7.25	-13.05	3.66	4.35	4.55	14.75
352.97	7.61	7.43	7.48	7.28	7.39	7.06	7.24	-4.55	4.11	4.11	4.56	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
354.38	7.65	7.42	7.50	7.30	7.47	7.12	7.35	-2.36	4.41	4.15	4.41	14.75
355.78	7.65	7.44	7.51	7.33	7.47	7.16	7.38	1.32	4.48	4.00	4.33	14.75
357.19	7.66	7.48	7.55	7.36	7.48	7.18	7.42	-4.84	4.51	4.12	4.32	14.75
358.59	7.67	7.49	7.55	7.36	7.46	7.22	7.48	-5.54	4.55	4.18	4.26	14.75
0.00	7.62	7.45	7.50	7.31	7.48	7.17	7.42	-1.37	4.64	4.28	4.28	14.75
1.41	7.69	7.51	7.56	7.36	7.51	7.18	7.45	-4.76	4.35	4.12	4.51	14.75
2.81	7.77	7.57	7.63	7.41	7.60	7.25	7.44	-2.14	3.55	3.63	3.36	14.75
4.22	7.79	7.58	7.65	7.44	7.56	7.25	7.43	-4.54	2.70	2.23	3.14	14.75
5.62	7.71	7.54	7.59	7.39	7.52	7.24	7.46	-2.22	3.24	2.41	3.51	14.75
7.03	7.62	7.43	7.49	7.32	7.38	7.20	7.43	-4.63	4.71	4.03	3.32	14.75
8.44	7.61	7.44	7.52	7.31	7.49	7.24	7.45	4.07	4.76	4.14	3.40	14.75
9.84	7.63	7.48	7.54	7.38	7.54	7.28	7.55	-3.69	4.94	4.19	3.36	14.75
11.25	7.62	7.46	7.53	7.35	7.55	7.28	7.55	0.67	5.01	4.22	3.38	14.75
12.66	7.57	7.39	7.48	7.31	7.38	7.24	7.49	-7.90	5.19	4.23	3.38	14.75
14.06	7.57	7.40	7.47	7.30	7.42	7.25	7.49	-1.77	5.29	4.32	3.42	14.75
15.47	7.53	7.38	7.44	7.28	7.41	7.24	7.49	-4.01	5.43	4.37	3.44	14.75
16.88	7.52	7.35	7.44	7.28	7.45	7.26	7.52	1.06	5.50	4.39	3.47	14.75
18.28	7.54	7.37	7.47	7.28	7.46	7.30	7.55	-2.91	5.59	4.48	3.47	14.75
19.69	7.52	7.37	7.45	7.28	7.47	7.27	7.56	-6.39	5.63	4.48	3.49	14.75
21.09	7.51	7.38	7.43	7.27	7.49	7.27	7.58	-3.86	5.73	4.53	3.51	14.75
22.50	7.52	7.32	7.43	7.25	7.46	7.26	7.57	-1.51	5.79	4.54	3.53	14.75
23.91	7.47	7.31	7.42	7.24	7.39	7.30	7.56	-0.96	5.92	4.62	3.55	14.75
25.31	7.47	7.33	7.40	7.23	7.44	7.28	7.60	-1.10	5.97	4.67	3.57	14.75
26.72	7.45	7.32	7.40	7.23	7.36	7.29	7.60	-1.73	6.05	4.70	3.56	14.75
28.12	7.45	7.29	7.41	7.26	7.37	7.28	7.62	-4.78	6.09	4.74	3.62	14.75
29.53	7.43	7.29	7.40	7.23	7.38	7.29	7.63	-2.04	6.17	4.79	3.61	14.75
30.94	7.43	7.30	7.39	7.22	7.43	7.31	7.64	-5.10	6.19	4.78	3.63	14.75
32.34	7.42	7.26	7.37	7.23	7.38	7.31	7.60	-7.80	6.28	4.79	3.66	14.75
33.75	7.42	7.26	7.35	7.22	7.41	7.31	7.65	-6.61	6.29	4.84	3.67	14.75
35.16	7.38	7.25	7.35	7.20	7.39	7.28	7.66	-5.75	6.35	4.88	3.66	14.75
36.56	7.36	7.26	7.33	7.18	7.41	7.28	7.68	2.44	6.39	4.89	3.68	14.75
37.97	7.34	7.23	7.31	7.16	7.38	7.28	7.67	-6.10	6.47	4.93	3.67	14.75
39.38	7.33	7.18	7.31	7.15	7.32	7.30	7.64	-5.83	6.51	4.90	3.72	14.75
40.78	7.32	7.17	7.29	7.14	7.27	7.29	7.65	-3.32	6.57	4.99	3.72	14.75
42.19	7.29	7.17	7.27	7.14	7.31	7.30	7.65	-3.27	6.60	4.98	3.75	14.75
43.59	7.28	7.15	7.23	7.12	7.31	7.29	7.67	-4.06	6.67	5.05	3.75	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
45.00	7.25	7.13	7.23	7.10	7.33	7.29	7.71	-2.81	6.71	5.08	3.77	14.75
46.41	7.23	7.11	7.21	7.08	7.29	7.29	7.69	-4.46	6.81	5.13	3.78	14.75
47.81	7.21	7.08	7.18	7.08	7.27	7.25	7.69	-2.41	6.85	5.15	3.82	14.75
49.22	7.19	7.05	7.18	7.05	7.25	7.25	7.68	-4.85	6.92	5.22	3.86	14.75
50.62	7.15	7.04	7.15	7.02	7.24	7.26	7.70	-1.71	6.98	5.36	3.90	14.75
52.03	7.12	7.00	7.11	7.00	7.21	7.27	7.70	-6.35	7.17	5.53	3.99	14.75
53.44	7.07	6.96	7.11	6.99	7.17	7.25	7.72	2.62	7.14	5.57	4.02	14.75
54.84	7.07	6.98	7.10	6.98	7.21	7.27	7.72	-7.35	6.98	5.31	3.88	14.75
56.25	7.10	7.01	7.12	7.03	7.25	7.28	7.73	0.32	7.03	5.25	3.90	14.75
57.66	7.16	7.07	7.16	7.03	7.30	7.29	7.75	-2.57	7.05	5.28	3.87	14.75
59.06	7.18	7.06	7.19	7.05	7.28	7.30	7.74	-2.23	7.07	5.29	3.92	14.75
60.47	7.16	7.04	7.17	7.04	7.24	7.26	7.73	-8.23	7.36	5.68	4.08	14.75
61.88	7.09	6.98	7.11	7.00	7.20	7.26	7.70	-3.94	7.52	5.83	4.25	14.75
63.28	7.07	6.98	7.09	6.97	7.26	7.24	7.72	-4.32	7.63	5.93	4.37	14.75
64.69	7.06	6.99	7.11	6.98	7.24	7.25	7.76	-7.85	7.49	5.81	4.39	14.75
66.09	7.14	7.04	7.17	7.02	7.23	7.29	7.71	0.44	7.24	5.61	4.11	14.75
67.50	7.21	7.09	7.21	7.08	7.27	7.29	7.72	-6.03	7.18	5.56	4.04	14.75
68.91	7.23	7.10	7.23	7.09	7.28	7.29	7.69	-5.63	7.16	5.57	4.10	14.75
70.31	7.24	7.12	7.22	7.10	7.28	7.28	7.68	-3.03	7.18	5.57	4.12	14.75
71.72	7.20	7.08	7.20	7.05	7.26	7.24	7.67	-4.62	7.15	5.60	4.08	14.75
73.12	7.18	7.08	7.19	7.04	7.20	7.24	7.68	-8.63	7.13	5.54	4.04	14.75
74.53	7.15	7.04	7.17	7.05	7.26	7.24	7.70	-5.38	7.00	5.48	3.93	14.75
75.94	7.16	7.05	7.15	7.03	7.21	7.25	7.68	0.31	6.97	5.32	3.90	14.75
77.34	7.15	7.02	7.16	7.01	7.23	7.25	7.74	-0.35	7.07	5.45	3.94	14.75
78.75	7.12	7.03	7.15	6.97	7.23	7.24	7.70	-6.55	7.17	5.55	4.00	14.75
80.16	7.11	7.00	7.12	6.97	7.24	7.25	7.74	-11.78	7.28	5.67	4.05	14.75
81.56	7.08	6.95	7.10	6.97	7.17	7.26	7.71	-9.45	7.40	5.73	4.17	14.75
82.97	7.01	6.92	7.06	6.91	7.21	7.26	7.72	1.79	7.52	5.80	4.22	14.75
84.38	7.00	6.92	7.03	6.91	7.20	7.26	7.75	-1.97	7.63	5.90	4.32	14.75
85.78	6.95	6.88	7.01	6.89	7.14	7.25	7.75	0.86	7.78	5.96	4.41	14.75
87.19	6.92	6.85	6.97	6.87	7.15	7.24	7.78	-5.43	7.87	6.05	4.53	14.75
88.59	6.87	6.83	6.98	6.87	7.13	7.25	7.78	-1.35	8.01	6.15	4.64	14.75
90.00	6.83	6.80	6.97	6.85	7.15	7.27	7.80	-6.35	8.11	6.26	4.75	14.75
91.41	6.81	6.78	6.94	6.84	7.09	7.26	7.79	2.65	8.27	6.29	4.88	14.75
92.81	6.79	6.76	6.93	6.82	7.06	7.24	7.79	-6.53	8.37	6.40	4.98	14.75
94.22	6.74	6.76	6.90	6.81	7.06	7.26	7.82	0.59	8.46	6.45	5.05	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
95.62	6.73	6.70	6.90	6.81	7.03	7.25	7.78	-12.77	8.56	6.50	5.16	14.75
97.03	6.70	6.68	6.88	6.80	7.05	7.28	7.83	-3.69	8.65	6.59	5.20	14.75
98.44	6.67	6.68	6.86	6.78	7.01	7.26	7.80	-3.90	8.74	6.66	5.30	14.75
99.84	6.64	6.67	6.87	6.76	7.04	7.26	7.83	-1.08	8.81	6.75	5.40	14.75
101.25	6.62	6.65	6.85	6.76	7.09	7.26	7.82	-3.03	8.90	6.82	5.51	14.75
102.66	6.60	6.65	6.86	6.76	7.06	7.27	7.83	-1.01	8.95	6.85	5.58	14.75
104.06	6.62	6.66	6.85	6.76	7.07	7.27	7.83	-2.10	9.04	6.95	5.66	14.75
105.47	6.59	6.63	6.82	6.76	7.11	7.26	7.83	-3.99	9.09	6.97	5.71	14.75
106.88	6.58	6.63	6.85	6.76	7.06	7.30	7.83	-3.47	9.18	7.04	5.78	14.75
108.28	6.59	6.61	6.85	6.74	7.05	7.30	7.83	-3.01	9.20	7.10	5.84	14.75
109.69	6.58	6.64	6.85	6.76	7.12	7.29	7.85	-4.84	9.23	7.16	5.88	14.75
111.09	6.59	6.64	6.84	6.77	7.05	7.30	7.84	-1.73	9.30	7.16	5.91	14.75
112.50	6.60	6.64	6.85	6.76	6.99	7.28	7.83	-0.23	9.31	7.19	5.97	14.75
113.91	6.62	6.66	6.84	6.78	7.02	7.27	7.88	1.91	9.33	7.25	5.99	14.75
115.31	6.62	6.66	6.86	6.78	7.10	7.28	7.87	0.13	9.34	7.26	5.98	14.75
116.72	6.63	6.69	6.86	6.79	7.12	7.27	7.90	4.47	9.33	7.26	5.96	14.75
118.12	6.65	6.70	6.86	6.80	7.12	7.29	7.84	-3.93	9.37	7.25	5.98	14.75
119.53	6.66	6.69	6.88	6.79	7.11	7.29	7.87	-7.53	9.36	7.24	5.98	14.75
120.94	6.69	6.71	6.88	6.80	7.10	7.30	7.88	4.64	9.35	7.22	5.98	14.75
122.34	6.65	6.70	6.90	6.81	7.11	7.29	7.83	-7.26	9.30	7.18	5.97	14.75
123.75	6.68	6.73	6.90	6.83	7.10	7.31	7.87	0.81	9.30	7.19	5.94	14.75
125.16	6.68	6.72	6.91	6.83	7.02	7.27	7.84	-3.97	9.26	7.17	5.91	14.75
126.56	6.70	6.73	6.90	6.83	7.05	7.28	7.85	-2.99	9.23	7.13	5.87	14.75
127.97	6.71	6.71	6.91	6.84	7.10	7.28	7.84	-4.62	9.21	7.09	5.85	14.75
129.38	6.70	6.76	6.92	6.85	7.14	7.29	7.85	-2.25	9.19	7.10	5.80	14.75
130.78	6.72	6.77	6.92	6.84	7.15	7.28	7.85	-4.80	9.13	7.04	5.79	14.75
132.19	6.73	6.76	6.93	6.85	7.16	7.25	7.85	-2.52	9.11	7.03	5.75	14.75
133.59	6.73	6.77	6.92	6.85	7.12	7.29	7.83	3.33	9.06	6.99	5.72	14.75
135.00	6.75	6.78	6.95	6.85	7.17	7.30	7.84	3.84	9.06	6.97	5.70	14.75
136.41	6.76	6.80	6.95	6.84	7.18	7.29	7.85	-8.33	8.98	6.92	5.66	14.75
137.81	6.76	6.78	6.94	6.86	7.14	7.29	7.83	-2.95	8.97	6.88	5.65	14.75
139.22	6.78	6.80	6.95	6.85	7.10	7.27	7.81	-3.11	8.93	6.85	5.62	14.75
140.62	6.77	6.81	6.97	6.88	7.16	7.28	7.85	-4.77	8.88	6.83	5.57	14.75
142.03	6.79	6.82	6.98	6.88	7.13	7.29	7.83	-6.73	8.83	6.79	5.57	14.75
143.44	6.82	6.84	6.99	6.88	7.21	7.27	7.85	1.39	8.81	6.78	5.52	14.75
144.84	6.83	6.86	7.01	6.89	7.18	7.27	7.83	-7.23	8.74	6.72	5.49	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
146.25	6.88	6.88	7.02	6.92	7.18	7.30	7.84	1.21	8.71	6.70	5.48	14.75
147.66	6.88	6.88	7.04	6.92	7.20	7.29	7.81	-7.66	8.66	6.63	5.46	14.75
149.06	6.91	6.90	7.07	6.93	7.25	7.29	7.82	-3.17	8.62	6.59	5.42	14.75
150.47	6.93	6.92	7.07	6.95	7.19	7.30	7.82	-9.87	8.54	6.53	5.39	14.75
151.88	6.94	6.94	7.08	6.94	7.21	7.28	7.83	-5.71	8.51	6.52	5.33	14.75
153.28	6.97	6.97	7.09	6.95	7.25	7.29	7.83	-6.73	8.41	6.48	5.29	14.75
154.69	7.00	6.97	7.10	6.97	7.22	7.30	7.81	-3.53	8.38	6.42	5.27	14.75
156.09	6.99	6.99	7.12	6.98	7.25	7.29	7.82	-8.69	8.30	6.36	5.22	14.75
157.50	7.02	7.00	7.12	6.99	7.27	7.27	7.82	-1.38	8.25	6.33	5.17	14.75
158.91	7.04	7.02	7.13	7.01	7.23	7.25	7.80	-0.42	8.17	6.29	5.13	14.75
160.31	7.07	7.02	7.14	6.99	7.21	7.25	7.81	-4.27	8.12	6.22	5.07	14.75
161.72	7.09	7.02	7.16	7.00	7.21	7.28	7.77	-2.74	8.04	6.18	5.07	14.75
163.12	7.10	7.04	7.18	7.01	7.30	7.29	7.81	-3.36	8.01	6.14	5.02	14.75
164.53	7.10	7.07	7.19	7.03	7.27	7.29	7.79	-3.69	7.95	6.08	5.01	14.75
165.94	7.14	7.10	7.20	7.02	7.30	7.28	7.82	-2.89	7.88	6.07	4.93	14.75
167.34	7.16	7.10	7.21	7.06	7.30	7.29	7.75	-10.31	7.80	6.01	4.91	14.75
168.75	7.16	7.11	7.22	7.07	7.35	7.30	7.81	4.03	7.74	5.99	4.87	14.75
170.16	7.18	7.14	7.23	7.08	7.38	7.29	7.76	-1.83	7.68	5.94	4.83	14.75
171.56	7.22	7.14	7.27	7.07	7.33	7.30	7.74	-4.45	7.63	5.88	4.79	14.75
172.97	7.23	7.16	7.26	7.08	7.29	7.29	7.76	-9.85	7.53	5.87	4.77	14.75
174.38	7.24	7.17	7.28	7.11	7.36	7.30	7.76	-0.90	7.49	5.81	4.72	14.75
175.78	7.26	7.18	7.30	7.13	7.35	7.29	7.75	-1.66	7.40	5.74	4.69	14.75
177.19	7.29	7.19	7.32	7.13	7.35	7.33	7.74	-1.89	7.37	5.68	4.62	14.75
178.59	7.33	7.23	7.34	7.16	7.37	7.31	7.73	-8.35	7.25	5.64	4.58	14.75
180.00	7.34	7.27	7.37	7.18	7.43	7.31	7.74	-4.27	7.19	5.59	4.51	14.75
181.41	7.38	7.29	7.36	7.19	7.39	7.30	7.75	-2.75	7.09	5.55	4.50	14.75
182.81	7.40	7.31	7.40	7.21	7.42	7.33	7.76	5.16	7.00	5.47	4.41	14.75
184.22	7.42	7.33	7.41	7.22	7.48	7.31	7.73	-0.86	6.89	5.39	4.39	14.75
185.62	7.42	7.34	7.42	7.24	7.45	7.34	7.75	-7.60	6.83	5.35	4.33	14.75
187.03	7.45	7.33	7.42	7.25	7.41	7.33	7.71	1.91	6.69	5.28	4.30	14.75
188.44	7.49	7.36	7.46	7.27	7.45	7.35	7.74	-7.82	6.62	5.22	4.23	14.75
189.84	7.50	7.42	7.48	7.27	7.53	7.37	7.75	-7.61	6.50	5.16	4.22	14.75
191.25	7.53	7.40	7.50	7.32	7.49	7.35	7.68	-2.49	6.42	5.06	4.14	14.75
192.66	7.56	7.43	7.51	7.33	7.56	7.35	7.73	-4.01	6.30	5.02	4.09	14.75
194.06	7.59	7.45	7.53	7.34	7.56	7.35	7.73	3.46	6.19	4.95	4.00	14.75
195.47	7.59	7.48	7.57	7.36	7.57	7.34	7.74	2.10	6.06	4.88	3.98	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
196.88	7.63	7.50	7.57	7.35	7.57	7.35	7.72	4.43	5.97	4.78	3.91	14.75
198.28	7.65	7.52	7.59	7.38	7.54	7.36	7.68	-5.25	5.83	4.73	3.84	14.75
199.69	7.66	7.53	7.59	7.38	7.55	7.35	7.70	2.52	5.74	4.64	3.79	14.75
201.09	7.68	7.55	7.59	7.39	7.59	7.37	7.69	-0.47	5.62	4.53	3.76	14.75
202.50	7.68	7.56	7.62	7.40	7.57	7.38	7.69	-4.99	5.53	4.40	3.69	14.75
203.91	7.71	7.58	7.62	7.43	7.58	7.34	7.67	-2.69	5.41	4.26	3.61	14.75
205.31	7.71	7.59	7.63	7.42	7.61	7.33	7.69	-4.13	5.32	4.16	3.54	14.75
206.72	7.73	7.58	7.63	7.41	7.57	7.35	7.66	-3.02	5.22	4.05	3.47	14.75
208.12	7.74	7.57	7.63	7.41	7.49	7.34	7.66	-3.92	5.16	3.98	3.44	14.75
209.53	7.73	7.58	7.63	7.41	7.55	7.33	7.65	-3.12	5.08	3.98	3.39	14.75
210.94	7.74	7.58	7.64	7.43	7.59	7.32	7.64	-4.09	5.04	3.91	3.37	14.75
212.34	7.75	7.59	7.64	7.40	7.61	7.30	7.63	-2.52	4.96	3.90	3.36	14.75
213.75	7.74	7.56	7.63	7.42	7.61	7.33	7.64	-4.92	4.95	3.90	3.37	14.75
215.16	7.74	7.58	7.63	7.40	7.63	7.34	7.62	-0.05	4.92	3.89	3.40	14.75
216.56	7.74	7.58	7.63	7.42	7.62	7.31	7.60	-2.90	4.89	3.84	3.42	14.75
217.97	7.74	7.57	7.63	7.42	7.59	7.31	7.58	-3.45	4.86	3.85	3.45	14.75
219.38	7.74	7.58	7.63	7.42	7.59	7.30	7.61	-0.74	4.82	3.86	3.47	14.75
220.78	7.75	7.58	7.63	7.41	7.55	7.29	7.62	-5.84	4.79	3.87	3.53	14.75
222.19	7.73	7.58	7.63	7.40	7.56	7.30	7.61	-0.18	4.80	3.87	3.60	14.75
223.59	7.74	7.56	7.62	7.41	7.55	7.31	7.56	-1.76	4.79	3.87	3.74	14.75
225.00	7.72	7.58	7.64	7.40	7.51	7.29	7.61	-0.18	4.75	3.90	3.83	14.75
226.41	7.74	7.58	7.63	7.39	7.58	7.32	7.59	-2.18	4.76	3.94	3.86	14.75
227.81	7.75	7.56	7.64	7.39	7.56	7.30	7.57	-4.63	4.76	3.93	3.88	14.75
229.22	7.74	7.58	7.63	7.41	7.59	7.30	7.56	2.88	4.74	4.01	3.98	14.75
230.62	7.74	7.57	7.63	7.41	7.58	7.30	7.57	2.32	4.74	4.07	4.08	14.75
232.03	7.74	7.59	7.62	7.41	7.60	7.29	7.58	-4.78	4.72	4.17	4.14	14.75
233.44	7.74	7.58	7.64	7.40	7.56	7.29	7.59	7.62	4.71	4.21	4.24	14.75
234.84	7.74	7.56	7.62	7.43	7.55	7.28	7.53	3.05	4.73	4.25	4.32	14.75
236.25	7.74	7.58	7.62	7.44	7.57	7.29	7.56	-12.31	4.70	4.23	4.36	14.75
237.66	7.75	7.60	7.63	7.41	7.59	7.30	7.56	0.41	4.69	4.27	4.38	14.75
239.06	7.77	7.60	7.65	7.44	7.57	7.30	7.57	3.81	4.65	4.28	4.42	14.75
240.47	7.77	7.60	7.66	7.43	7.61	7.30	7.55	-1.10	4.62	4.26	4.43	14.75
241.88	7.78	7.61	7.66	7.44	7.63	7.32	7.57	-8.24	4.57	4.25	4.44	14.75
243.28	7.80	7.60	7.68	7.45	7.62	7.34	7.53	-10.14	4.51	4.21	4.45	14.75
244.69	7.79	7.62	7.68	7.47	7.65	7.33	7.55	2.07	4.43	4.18	4.45	14.75
246.09	7.81	7.64	7.70	7.48	7.63	7.31	7.55	-11.03	4.38	4.18	4.43	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
247.50	7.81	7.66	7.70	7.48	7.59	7.31	7.56	4.10	4.26	4.14	4.42	14.75
248.91	7.82	7.66	7.72	7.48	7.67	7.31	7.58	-5.06	4.06	4.09	4.39	14.75
250.31	7.83	7.67	7.73	7.49	7.67	7.31	7.52	-2.59	3.81	3.99	4.37	14.75
251.72	7.84	7.68	7.73	7.53	7.63	7.30	7.55	0.60	3.48	3.92	4.38	14.75
253.12	7.86	7.68	7.74	7.52	7.70	7.31	7.55	-3.41	3.18	3.85	4.36	14.75
254.53	7.87	7.70	7.76	7.54	7.71	7.36	7.55	-5.45	2.93	3.79	4.33	14.75
255.94	7.88	7.70	7.74	7.56	7.73	7.33	7.54	-5.54	2.74	3.66	4.29	14.75
257.34	7.89	7.71	7.77	7.56	7.70	7.31	7.53	-2.20	2.58	3.51	4.31	14.75
258.75	7.89	7.73	7.76	7.55	7.70	7.31	7.53	-5.18	2.46	3.33	4.28	14.75
260.16	7.91	7.70	7.76	7.56	7.61	7.31	7.53	2.30	2.36	3.10	4.24	14.75
261.56	7.91	7.72	7.77	7.56	7.64	7.32	7.54	-3.06	2.27	3.09	4.11	14.75
262.97	7.91	7.73	7.78	7.56	7.70	7.34	7.49	-3.00	2.21	3.24	4.00	14.75
264.38	7.94	7.76	7.78	7.58	7.74	7.32	7.51	-1.84	2.14	3.26	3.90	14.75
265.78	7.93	7.77	7.79	7.58	7.70	7.30	7.50	-0.46	2.11	3.34	4.05	14.75
267.19	7.94	7.75	7.79	7.57	7.68	7.31	7.50	-6.80	2.06	3.27	4.16	14.75
268.59	7.93	7.76	7.80	7.58	7.69	7.32	7.50	3.38	2.06	3.37	4.22	14.75
270.00	7.94	7.74	7.79	7.59	7.69	7.31	7.47	-7.42	2.07	3.54	4.21	14.75
271.41	7.93	7.73	7.79	7.56	7.66	7.29	7.46	-3.79	2.09	3.81	4.35	14.75
272.81	7.94	7.73	7.79	7.58	7.64	7.29	7.46	0.10	2.05	3.78	4.46	14.75
274.22	7.93	7.74	7.78	7.56	7.66	7.27	7.46	1.18	2.06	3.89	4.31	14.75
275.62	7.93	7.73	7.77	7.54	7.69	7.27	7.47	-4.39	2.17	4.05	4.41	14.75
277.03	7.90	7.73	7.74	7.55	7.60	7.26	7.44	-3.15	2.37	4.19	4.70	14.75
278.44	7.92	7.73	7.76	7.55	7.67	7.26	7.44	1.70	3.01	4.34	4.72	14.75
279.84	7.91	7.72	7.76	7.53	7.64	7.25	7.44	-0.36	3.25	4.50	4.92	14.75
281.25	7.91	7.73	7.75	7.54	7.67	7.25	7.41	-4.52	3.38	4.48	4.86	14.75
282.66	7.91	7.71	7.76	7.54	7.67	7.23	7.35	-3.24	3.82	4.80	5.17	14.75
284.06	7.87	7.70	7.72	7.51	7.67	7.24	7.40	1.90	4.01	4.94	5.30	14.75
285.47	7.84	7.68	7.72	7.52	7.68	7.24	7.38	-2.20	4.06	4.97	5.31	14.75
286.88	7.81	7.65	7.71	7.48	7.60	7.22	7.36	-6.12	4.11	5.08	5.57	14.75
288.28	7.77	7.61	7.68	7.48	7.50	7.19	7.34	-0.85	4.48	5.43	5.88	14.75
289.69	7.74	7.58	7.64	7.44	7.57	7.19	7.35	-6.60	4.50	5.29	5.66	14.75
291.09	7.71	7.53	7.60	7.37	7.52	7.15	7.32	-9.21	4.31	5.16	5.45	14.75
292.50	7.66	7.48	7.55	7.34	7.44	7.10	7.28	3.87	4.40	5.12	5.33	14.75
293.91	7.66	7.49	7.55	7.34	7.42	7.08	7.24	-5.55	4.56	5.22	5.42	14.75
295.31	7.67	7.47	7.55	7.34	7.47	7.11	7.31	-0.78	4.65	5.02	5.37	14.75
296.72	7.69	7.50	7.56	7.36	7.42	7.12	7.32	-2.35	4.67	4.85	5.14	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
298.12	7.72	7.53	7.58	7.38	7.54	7.16	7.36	-3.23	4.60	4.81	5.05	14.75
299.53	7.74	7.58	7.65	7.44	7.57	7.20	7.40	-8.18	4.45	4.74	4.98	14.75
300.94	7.79	7.62	7.67	7.48	7.65	7.23	7.43	-3.56	4.23	4.63	4.87	14.75
302.34	7.80	7.63	7.68	7.49	7.61	7.23	7.41	0.75	3.81	4.49	4.79	14.75
303.75	7.82	7.64	7.70	7.49	7.67	7.26	7.44	-5.03	3.12	4.37	4.71	14.75
305.16	7.83	7.67	7.70	7.49	7.62	7.26	7.48	-2.03	2.70	4.28	4.65	14.75
306.56	7.86	7.66	7.73	7.54	7.64	7.29	7.46	-4.53	2.50	4.10	4.59	14.75
307.97	7.85	7.67	7.73	7.56	7.63	7.29	7.49	-5.28	2.40	4.02	4.55	14.75
309.38	7.84	7.67	7.72	7.54	7.66	7.28	7.48	-9.17	2.34	3.86	4.54	14.75
310.78	7.86	7.69	7.73	7.54	7.70	7.29	7.49	5.07	2.39	3.95	4.59	14.75
312.19	7.83	7.66	7.71	7.52	7.73	7.26	7.48	-0.25	2.35	4.16	4.65	14.75
313.59	7.86	7.67	7.73	7.53	7.63	7.24	7.47	-1.87	2.25	4.01	4.57	14.75
315.00	7.87	7.68	7.72	7.54	7.63	7.27	7.45	-12.13	2.30	3.69	4.40	14.75
316.41	7.91	7.72	7.76	7.57	7.61	7.25	7.47	-2.24	2.22	3.32	4.15	14.75
317.81	7.91	7.73	7.78	7.57	7.68	7.29	7.48	0.24	2.02	3.20	3.99	14.75
319.22	7.93	7.75	7.80	7.60	7.68	7.30	7.49	-4.73	1.94	3.83	4.18	14.75
320.62	7.95	7.78	7.79	7.61	7.69	7.31	7.51	-2.55	2.49	3.99	4.15	14.75
322.03	7.94	7.73	7.79	7.57	7.66	7.30	7.47	-3.78	3.36	4.44	4.39	14.75
323.44	7.93	7.72	7.79	7.59	7.68	7.30	7.42	-2.33	2.96	4.22	4.48	14.75
324.84	7.93	7.72	7.77	7.58	7.72	7.26	7.44	-4.83	3.16	4.14	4.49	14.75
326.25	7.93	7.71	7.78	7.55	7.68	7.24	7.37	6.47	2.28	3.88	4.14	14.75
327.66	7.92	7.71	7.73	7.51	7.68	7.23	7.42	-7.51	1.90	3.86	4.20	14.75
329.06	7.91	7.72	7.74	7.54	7.72	7.25	7.40	-8.22	1.82	3.83	4.08	14.75
330.47	7.89	7.70	7.73	7.52	7.69	7.20	7.35	-0.71	1.84	3.97	4.34	14.75
331.88	7.90	7.68	7.73	7.51	7.56	7.18	7.29	-3.99	1.91	3.78	4.46	14.75
333.28	7.88	7.68	7.70	7.49	7.54	7.12	7.24	-3.34	1.94	4.05	4.73	14.75
334.69	7.87	7.64	7.68	7.46	7.51	7.12	7.19	1.54	2.03	4.01	4.68	14.75
336.09	7.82	7.64	7.68	7.45	7.49	7.08	7.10	-0.87	2.05	3.72	4.51	14.75
337.50	7.82	7.65	7.65	7.44	7.55	7.15	7.29	-3.36	2.16	3.55	4.43	14.75
338.91	7.80	7.62	7.65	7.42	7.60	7.20	7.48	-2.42	2.23	3.55	4.28	14.75
340.31	7.80	7.60	7.66	7.45	7.57	7.17	7.41	-8.73	2.46	3.47	4.07	14.75
341.72	7.78	7.58	7.62	7.42	7.55	7.12	7.23	-12.58	2.45	3.29	3.87	14.75
343.12	7.76	7.56	7.62	7.39	7.50	7.09	7.21	1.04	2.55	3.25	4.10	14.75
344.53	7.75	7.53	7.58	7.36	7.47	7.08	7.28	-2.16	2.58	2.99	4.16	14.75
345.94	7.74	7.51	7.57	7.36	7.44	7.10	7.23	-8.96	2.76	2.89	4.35	14.75
347.34	7.74	7.55	7.58	7.38	7.53	7.10	7.35	-5.49	2.89	2.91	4.28	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
348.75	7.74	7.53	7.59	7.38	7.51	7.15	7.32	-9.49	3.15	3.05	4.27	14.75
350.16	7.72	7.51	7.57	7.37	7.53	7.12	7.31	-1.37	3.28	3.13	4.21	14.75
351.56	7.68	7.50	7.56	7.35	7.49	7.08	7.22	-0.42	3.52	3.77	4.07	14.75
352.97	7.64	7.42	7.49	7.30	7.38	7.09	7.23	-5.17	3.69	4.10	3.46	14.75
354.38	7.60	7.43	7.48	7.26	7.39	7.07	7.31	-1.47	4.03	4.03	4.06	14.75
355.78	7.60	7.43	7.48	7.29	7.47	7.15	7.41	-8.45	4.46	3.99	4.10	14.75
357.19	7.62	7.45	7.52	7.31	7.43	7.19	7.42	-1.62	4.61	4.23	4.33	14.75
358.59	7.71	7.52	7.58	7.39	7.54	7.22	7.42	3.34	3.98	4.01	3.79	14.75
0.00	7.72	7.51	7.58	7.39	7.56	7.24	7.41	-2.03	4.44	4.00	3.26	14.75
1.41	7.68	7.49	7.57	7.35	7.47	7.22	7.37	-3.30	4.39	3.89	3.34	14.75
2.81	7.72	7.51	7.59	7.39	7.52	7.23	7.39	-4.47	3.98	3.92	3.16	14.75
4.22	7.69	7.54	7.57	7.40	7.56	7.22	7.47	-2.66	4.54	3.98	3.22	14.75
5.62	7.65	7.50	7.55	7.36	7.52	7.23	7.53	-4.31	4.60	3.94	3.19	14.75
7.03	7.64	7.48	7.54	7.34	7.48	7.24	7.49	-2.57	4.57	3.95	3.21	14.75
8.44	7.62	7.44	7.51	7.35	7.46	7.25	7.50	-4.44	4.64	4.00	3.31	14.75
9.84	7.63	7.48	7.54	7.34	7.54	7.27	7.52	-2.01	4.78	4.12	3.35	14.75
11.25	7.64	7.46	7.53	7.36	7.46	7.26	7.49	-6.53	4.90	4.12	3.35	14.75
12.66	7.61	7.44	7.52	7.33	7.49	7.26	7.51	-4.90	5.05	4.19	3.35	14.75
14.06	7.60	7.44	7.49	7.32	7.50	7.26	7.53	-0.57	5.17	4.23	3.34	14.75
15.47	7.59	7.41	7.49	7.33	7.48	7.28	7.53	-3.49	5.28	4.24	3.40	14.75
16.88	7.58	7.42	7.49	7.33	7.48	7.29	7.56	5.68	5.37	4.27	3.37	14.75
18.28	7.55	7.41	7.49	7.31	7.46	7.26	7.55	-3.30	5.46	4.34	3.41	14.75
19.69	7.54	7.38	7.45	7.28	7.39	7.29	7.57	-6.53	5.53	4.40	3.40	14.75
21.09	7.52	7.35	7.44	7.27	7.44	7.28	7.58	-3.28	5.63	4.44	3.45	14.75
22.50	7.52	7.36	7.43	7.25	7.44	7.25	7.54	-2.46	5.71	4.47	3.45	14.75
23.91	7.49	7.34	7.41	7.24	7.41	7.26	7.59	2.64	5.78	4.51	3.49	14.75
25.31	7.46	7.34	7.41	7.24	7.44	7.26	7.60	4.48	5.85	4.56	3.51	14.75
26.72	7.48	7.32	7.41	7.24	7.40	7.30	7.58	0.12	5.93	4.56	3.52	14.75
28.12	7.47	7.28	7.40	7.22	7.36	7.30	7.60	-7.60	5.99	4.60	3.54	14.75
29.53	7.46	7.31	7.41	7.25	7.41	7.30	7.59	-7.15	6.04	4.64	3.54	14.75
30.94	7.43	7.30	7.41	7.25	7.44	7.29	7.62	-3.33	6.07	4.68	3.56	14.75
32.34	7.44	7.30	7.40	7.23	7.38	7.27	7.65	2.27	6.14	4.70	3.59	14.75
33.75	7.41	7.29	7.36	7.20	7.36	7.30	7.64	-1.64	6.17	4.72	3.59	14.75
35.16	7.41	7.26	7.35	7.18	7.38	7.29	7.63	-6.47	6.24	4.71	3.60	14.75
36.56	7.38	7.25	7.33	7.18	7.40	7.28	7.66	-7.51	6.28	4.75	3.60	14.75
37.97	7.36	7.21	7.32	7.18	7.38	7.32	7.64	-4.11	6.35	4.80	3.63	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
39.38	7.35	7.22	7.31	7.17	7.38	7.29	7.65	-3.54	6.38	4.84	3.67	14.75
40.78	7.35	7.21	7.31	7.17	7.33	7.30	7.68	2.25	6.45	4.87	3.67	14.75
42.19	7.32	7.18	7.28	7.13	7.29	7.29	7.65	-0.49	6.52	4.89	3.70	14.75
43.59	7.29	7.17	7.26	7.11	7.31	7.29	7.67	1.65	6.60	4.93	3.73	14.75
45.00	7.27	7.16	7.25	7.11	7.24	7.29	7.66	-6.88	6.64	5.00	3.78	14.75
46.41	7.25	7.11	7.21	7.08	7.21	7.26	7.68	-5.60	6.71	5.05	3.78	14.75
47.81	7.21	7.09	7.19	7.06	7.24	7.26	7.69	-4.88	6.76	5.11	3.79	14.75
49.22	7.16	7.05	7.16	7.04	7.26	7.27	7.68	1.22	6.90	5.22	3.83	14.75
50.62	7.14	7.01	7.14	7.00	7.25	7.26	7.68	-2.15	7.01	5.37	3.92	14.75
52.03	7.08	6.99	7.11	7.00	7.24	7.25	7.68	-3.80	7.18	5.56	4.01	14.75
53.44	7.06	6.96	7.07	6.97	7.23	7.24	7.69	-5.80	7.17	5.59	4.05	14.75
54.84	7.07	6.94	7.09	6.98	7.14	7.24	7.69	-1.87	7.03	5.37	3.92	14.75
56.25	7.08	6.99	7.10	7.00	7.23	7.29	7.74	-5.27	7.01	5.26	3.87	14.75
57.66	7.16	7.04	7.16	7.02	7.26	7.30	7.74	0.87	7.08	5.31	3.92	14.75
59.06	7.19	7.09	7.19	7.08	7.30	7.27	7.74	-0.05	7.08	5.34	3.92	14.75
60.47	7.15	7.07	7.17	7.05	7.26	7.28	7.75	-1.76	7.32	5.65	4.08	14.75
61.88	7.09	7.01	7.13	6.99	7.20	7.24	7.71	2.10	7.53	5.81	4.25	14.75
63.28	7.07	6.96	7.09	6.96	7.22	7.26	7.74	-0.84	7.71	5.92	4.38	14.75
64.69	7.06	6.97	7.11	7.00	7.24	7.28	7.73	-6.76	7.56	5.85	4.42	14.75
66.09	7.12	7.04	7.16	7.05	7.24	7.28	7.73	-3.25	7.38	5.70	4.22	14.75
67.50	7.20	7.08	7.22	7.07	7.24	7.30	7.69	-14.31	7.18	5.61	4.10	14.75
68.91	7.23	7.13	7.23	7.08	7.24	7.28	7.72	0.41	7.10	5.56	4.07	14.75
70.31	7.24	7.10	7.21	7.07	7.29	7.25	7.68	-6.79	7.14	5.54	4.08	14.75
71.72	7.18	7.06	7.20	7.05	7.22	7.24	7.64	-7.70	7.15	5.54	4.08	14.75
73.12	7.16	7.04	7.15	7.04	7.26	7.24	7.71	-1.72	7.11	5.56	3.98	14.75
74.53	7.16	7.05	7.16	7.00	7.23	7.24	7.68	-5.22	6.96	5.43	3.93	14.75
75.94	7.15	7.04	7.16	7.00	7.23	7.24	7.73	0.78	6.99	5.35	3.87	14.75
77.34	7.15	7.03	7.15	7.02	7.26	7.28	7.73	-0.93	7.11	5.49	3.94	14.75
78.75	7.11	6.99	7.12	6.99	7.28	7.26	7.70	-6.25	7.22	5.59	4.02	14.75
80.16	7.09	6.98	7.11	6.95	7.16	7.23	7.72	-3.27	7.32	5.66	4.11	14.75
81.56	7.06	6.94	7.07	6.93	7.12	7.26	7.69	-5.78	7.45	5.73	4.20	14.75
82.97	7.01	6.92	7.04	6.93	7.15	7.28	7.73	-4.77	7.57	5.84	4.26	14.75
84.38	6.98	6.92	7.03	6.91	7.18	7.26	7.78	3.62	7.68	5.91	4.33	14.75
85.78	6.93	6.87	7.02	6.90	7.13	7.26	7.77	-1.60	7.79	6.00	4.44	14.75
87.19	6.91	6.85	6.99	6.87	7.10	7.25	7.73	5.20	7.93	6.06	4.58	14.75
88.59	6.86	6.83	6.98	6.86	7.13	7.24	7.79	-5.62	8.02	6.16	4.68	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
90.00	6.85	6.80	6.95	6.85	7.14	7.26	7.77	-1.46	8.17	6.24	4.78	14.75
91.41	6.80	6.77	6.92	6.83	7.06	7.23	7.79	-3.96	8.29	6.31	4.91	14.75
92.81	6.78	6.75	6.93	6.81	7.11	7.27	7.82	3.29	8.39	6.42	4.99	14.75
94.22	6.75	6.73	6.93	6.81	7.07	7.29	7.81	-1.24	8.48	6.49	5.11	14.75
95.62	6.73	6.71	6.89	6.81	7.12	7.30	7.82	-0.56	8.60	6.54	5.18	14.75
97.03	6.69	6.69	6.89	6.80	7.11	7.29	7.82	-2.87	8.65	6.61	5.23	14.75
98.44	6.67	6.69	6.87	6.80	7.06	7.27	7.81	-7.87	8.75	6.67	5.29	14.75
99.84	6.65	6.69	6.87	6.78	7.07	7.27	7.83	-0.43	8.80	6.75	5.43	14.75
101.25	6.65	6.66	6.87	6.78	7.05	7.27	7.80	-1.07	8.91	6.80	5.50	14.75
102.66	6.63	6.67	6.86	6.79	7.02	7.28	7.82	-1.24	8.95	6.90	5.58	14.75
104.06	6.62	6.65	6.84	6.77	7.08	7.27	7.85	-0.81	9.04	6.94	5.66	14.75
105.47	6.60	6.67	6.84	6.80	7.05	7.27	7.84	-5.73	9.06	6.99	5.72	14.75
106.88	6.59	6.61	6.85	6.75	7.04	7.26	7.82	3.06	9.17	7.01	5.76	14.75
108.28	6.60	6.61	6.82	6.75	7.01	7.26	7.82	-6.77	9.20	7.06	5.83	14.75
109.69	6.59	6.64	6.82	6.77	7.08	7.29	7.84	-3.95	9.23	7.14	5.84	14.75
111.09	6.58	6.62	6.82	6.75	7.07	7.26	7.81	0.46	9.29	7.18	5.91	14.75
112.50	6.60	6.65	6.84	6.77	7.09	7.25	7.85	-5.55	9.30	7.22	5.94	14.75
113.91	6.59	6.65	6.85	6.74	7.09	7.29	7.87	-7.33	9.33	7.25	5.97	14.75
115.31	6.61	6.66	6.85	6.76	7.14	7.25	7.88	-12.47	9.35	7.25	5.98	14.75
116.72	6.64	6.65	6.87	6.78	7.10	7.30	7.86	-7.09	9.38	7.27	6.02	14.75
118.12	6.65	6.67	6.86	6.81	7.12	7.28	7.83	-0.95	9.36	7.26	6.01	14.75
119.53	6.66	6.70	6.87	6.82	7.09	7.27	7.87	-4.47	9.36	7.29	6.02	14.75
120.94	6.67	6.71	6.88	6.78	7.10	7.27	7.87	-2.14	9.37	7.26	6.01	14.75
122.34	6.67	6.71	6.88	6.80	7.13	7.31	7.85	-4.94	9.34	7.22	5.98	14.75
123.75	6.69	6.72	6.91	6.81	7.14	7.29	7.83	-0.99	9.32	7.20	5.97	14.75
125.16	6.68	6.72	6.90	6.84	7.10	7.26	7.87	-8.66	9.27	7.20	5.94	14.75
126.56	6.67	6.71	6.91	6.79	7.12	7.27	7.85	-1.24	9.25	7.15	5.90	14.75
127.97	6.68	6.72	6.91	6.82	7.05	7.26	7.84	-2.51	9.22	7.13	5.88	14.75
129.38	6.71	6.73	6.91	6.84	7.09	7.30	7.85	1.76	9.21	7.11	5.83	14.75
130.78	6.71	6.73	6.92	6.84	7.13	7.29	7.83	-2.03	9.20	7.05	5.82	14.75
132.19	6.71	6.75	6.92	6.85	7.13	7.28	7.87	-4.69	9.14	7.06	5.79	14.75
133.59	6.73	6.75	6.94	6.83	7.11	7.27	7.84	-4.62	9.10	7.01	5.77	14.75
135.00	6.73	6.75	6.94	6.82	7.14	7.28	7.84	-1.62	9.05	6.97	5.72	14.75
136.41	6.75	6.77	6.94	6.84	7.18	7.27	7.83	-6.28	9.02	6.93	5.69	14.75
137.81	6.76	6.77	6.94	6.85	7.14	7.27	7.82	1.81	8.98	6.92	5.66	14.75
139.22	6.77	6.79	6.95	6.84	7.12	7.27	7.84	-5.59	8.94	6.89	5.64	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
140.62	6.77	6.81	6.98	6.85	7.11	7.27	7.84	5.33	8.92	6.85	5.61	14.75
142.03	6.81	6.83	6.98	6.88	7.17	7.30	7.84	-4.42	8.86	6.83	5.57	14.75
143.44	6.81	6.83	6.98	6.89	7.22	7.28	7.84	-3.46	8.83	6.78	5.55	14.75
144.84	6.82	6.86	7.02	6.89	7.21	7.30	7.84	-1.79	8.76	6.75	5.51	14.75
146.25	6.85	6.86	7.02	6.90	7.19	7.30	7.83	0.41	8.73	6.69	5.49	14.75
147.66	6.87	6.87	7.05	6.91	7.18	7.30	7.81	-4.35	8.67	6.65	5.45	14.75
149.06	6.90	6.91	7.05	6.93	7.24	7.31	7.84	3.17	8.63	6.61	5.42	14.75
150.47	6.92	6.93	7.07	6.95	7.23	7.30	7.82	-6.23	8.57	6.56	5.38	14.75
151.88	6.95	6.94	7.09	6.94	7.20	7.27	7.82	-5.08	8.51	6.55	5.35	14.75
153.28	6.98	6.94	7.10	6.96	7.18	7.26	7.80	1.24	8.44	6.48	5.31	14.75
154.69	6.97	6.98	7.11	6.97	7.18	7.26	7.82	-0.03	8.39	6.42	5.28	14.75
156.09	7.01	6.98	7.12	6.99	7.18	7.30	7.83	6.26	8.30	6.38	5.23	14.75
157.50	7.03	6.98	7.14	6.99	7.24	7.29	7.81	-2.55	8.25	6.34	5.20	14.75
158.91	7.05	7.02	7.13	7.00	7.29	7.30	7.82	-5.12	8.18	6.30	5.14	14.75
160.31	7.07	7.02	7.14	6.99	7.25	7.25	7.81	-3.07	8.14	6.20	5.10	14.75
161.72	7.08	7.03	7.15	7.01	7.30	7.29	7.81	-1.66	8.06	6.19	5.06	14.75
163.12	7.11	7.04	7.17	7.04	7.36	7.29	7.81	0.96	7.98	6.16	5.00	14.75
164.53	7.12	7.09	7.18	7.04	7.31	7.27	7.79	-2.42	7.93	6.14	4.98	14.75
165.94	7.13	7.07	7.21	7.07	7.27	7.29	7.76	-4.96	7.85	6.03	4.93	14.75
167.34	7.16	7.10	7.21	7.06	7.25	7.30	7.74	-7.48	7.80	6.00	4.90	14.75
168.75	7.17	7.12	7.23	7.08	7.30	7.29	7.79	1.13	7.73	5.99	4.87	14.75
170.16	7.21	7.15	7.25	7.08	7.40	7.29	7.77	-0.26	7.66	5.92	4.81	14.75
171.56	7.22	7.17	7.27	7.12	7.37	7.28	7.78	-2.35	7.59	5.89	4.76	14.75
172.97	7.24	7.17	7.26	7.12	7.35	7.29	7.77	3.77	7.52	5.82	4.71	14.75
174.38	7.26	7.19	7.29	7.13	7.33	7.31	7.75	-0.39	7.45	5.77	4.69	14.75
175.78	7.28	7.19	7.30	7.12	7.40	7.32	7.75	-7.26	7.38	5.72	4.61	14.75
177.19	7.32	7.23	7.33	7.18	7.36	7.31	7.72	-0.82	7.29	5.65	4.59	14.75
178.59	7.34	7.26	7.34	7.18	7.40	7.28	7.75	-8.44	7.21	5.62	4.52	14.75
180.00	7.35	7.27	7.36	7.20	7.39	7.30	7.77	1.49	7.12	5.55	4.50	14.75
181.41	7.38	7.29	7.38	7.20	7.39	7.31	7.75	-8.26	7.04	5.49	4.41	14.75
182.81	7.41	7.31	7.41	7.23	7.44	7.36	7.74	-6.34	6.95	5.44	4.38	14.75
184.22	7.45	7.33	7.43	7.23	7.48	7.31	7.74	-3.97	6.83	5.38	4.31	14.75
185.62	7.45	7.36	7.44	7.25	7.48	7.34	7.74	-1.77	6.73	5.28	4.28	14.75
187.03	7.50	7.36	7.46	7.24	7.47	7.34	7.75	-6.72	6.62	5.21	4.24	14.75
188.44	7.52	7.41	7.48	7.29	7.53	7.36	7.74	-4.36	6.53	5.16	4.18	14.75
189.84	7.54	7.42	7.49	7.31	7.60	7.35	7.72	-8.94	6.42	5.06	4.10	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
191.25	7.54	7.42	7.51	7.32	7.54	7.33	7.73	-0.85	6.31	5.02	4.06	14.75
192.66	7.57	7.44	7.53	7.32	7.53	7.35	7.74	-10.52	6.21	4.95	4.02	14.75
194.06	7.59	7.46	7.55	7.35	7.54	7.37	7.73	2.22	6.08	4.87	3.95	14.75
195.47	7.63	7.50	7.57	7.36	7.54	7.36	7.75	-2.85	5.98	4.79	3.87	14.75
196.88	7.63	7.50	7.57	7.37	7.54	7.35	7.69	3.79	5.87	4.71	3.83	14.75
198.28	7.66	7.53	7.58	7.37	7.56	7.37	7.73	-0.67	5.76	4.66	3.77	14.75
199.69	7.68	7.54	7.60	7.39	7.56	7.35	7.70	-1.79	5.66	4.57	3.73	14.75
201.09	7.69	7.54	7.59	7.38	7.55	7.37	7.70	-0.11	5.55	4.41	3.66	14.75
202.50	7.73	7.55	7.62	7.40	7.63	7.38	7.67	-7.61	5.45	4.26	3.61	14.75
203.91	7.72	7.58	7.63	7.42	7.58	7.34	7.67	-4.93	5.33	4.16	3.51	14.75
205.31	7.73	7.59	7.65	7.42	7.62	7.35	7.70	-12.53	5.27	4.08	3.47	14.75
206.72	7.72	7.58	7.63	7.40	7.61	7.31	7.67	-0.04	5.18	4.01	3.43	14.75
208.12	7.74	7.59	7.63	7.42	7.59	7.32	7.68	-5.46	5.11	3.98	3.38	14.75
209.53	7.73	7.58	7.63	7.41	7.60	7.32	7.65	-3.95	5.05	3.91	3.35	14.75
210.94	7.73	7.57	7.63	7.38	7.62	7.31	7.63	-3.54	5.01	3.91	3.37	14.75
212.34	7.72	7.54	7.63	7.39	7.54	7.32	7.62	-3.06	4.99	3.89	3.37	14.75
213.75	7.74	7.55	7.63	7.39	7.57	7.31	7.63	-9.12	4.97	3.91	3.39	14.75
215.16	7.75	7.58	7.63	7.39	7.57	7.29	7.62	-4.63	4.93	3.90	3.42	14.75
216.56	7.74	7.56	7.63	7.41	7.58	7.30	7.64	-5.27	4.93	3.91	3.43	14.75
217.97	7.74	7.58	7.62	7.38	7.55	7.30	7.62	-5.41	4.89	3.90	3.49	14.75
219.38	7.73	7.57	7.63	7.41	7.58	7.27	7.60	-2.86	4.88	3.90	3.56	14.75
220.78	7.75	7.56	7.61	7.40	7.55	7.30	7.63	-5.84	4.88	3.92	3.62	14.75
222.19	7.72	7.56	7.61	7.39	7.59	7.30	7.58	-9.84	4.87	3.93	3.73	14.75
223.59	7.71	7.57	7.62	7.39	7.61	7.30	7.59	-6.99	4.85	3.95	3.81	14.75
225.00	7.73	7.57	7.61	7.39	7.59	7.30	7.61	-0.89	4.82	4.02	3.87	14.75
226.41	7.71	7.55	7.61	7.39	7.52	7.27	7.58	-0.98	4.81	4.00	3.84	14.75
227.81	7.73	7.56	7.61	7.39	7.58	7.27	7.60	4.46	4.84	4.14	3.99	14.75
229.22	7.73	7.56	7.62	7.40	7.56	7.28	7.58	0.17	4.83	4.19	4.06	14.75
230.62	7.72	7.56	7.61	7.41	7.61	7.27	7.56	-11.15	4.82	4.25	4.19	14.75
232.03	7.72	7.56	7.62	7.40	7.62	7.25	7.59	-4.19	4.85	4.30	4.26	14.75
233.44	7.72	7.57	7.62	7.39	7.61	7.26	7.57	4.08	4.83	4.32	4.30	14.75
234.84	7.75	7.58	7.63	7.42	7.57	7.28	7.57	4.12	4.83	4.36	4.40	14.75
236.25	7.75	7.58	7.63	7.42	7.60	7.30	7.57	0.44	4.80	4.36	4.42	14.75
237.66	7.75	7.59	7.63	7.42	7.58	7.31	7.57	-0.81	4.77	4.35	4.44	14.75
239.06	7.75	7.58	7.63	7.43	7.52	7.30	7.56	-3.75	4.73	4.28	4.45	14.75
240.47	7.75	7.59	7.65	7.42	7.53	7.31	7.56	-4.46	4.67	4.28	4.46	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
241.88	7.77	7.59	7.66	7.44	7.65	7.32	7.57	4.01	4.62	4.29	4.45	14.75
243.28	7.78	7.63	7.67	7.47	7.66	7.30	7.57	-5.89	4.54	4.26	4.46	14.75
244.69	7.79	7.65	7.69	7.47	7.69	7.30	7.59	-4.34	4.49	4.23	4.44	14.75
246.09	7.81	7.64	7.71	7.47	7.60	7.30	7.54	-7.12	4.39	4.15	4.45	14.75
247.50	7.82	7.64	7.71	7.49	7.62	7.32	7.57	-6.21	4.30	4.14	4.40	14.75
248.91	7.85	7.66	7.72	7.50	7.68	7.35	7.57	-1.36	4.06	4.06	4.41	14.75
250.31	7.84	7.68	7.74	7.52	7.68	7.30	7.55	-10.12	3.72	3.96	4.35	14.75
251.72	7.85	7.68	7.75	7.52	7.64	7.29	7.57	-0.59	3.33	3.84	4.35	14.75
253.12	7.88	7.70	7.75	7.53	7.63	7.34	7.55	-9.99	3.05	3.78	4.32	14.75
254.53	7.87	7.71	7.77	7.54	7.71	7.35	7.53	-5.18	2.82	3.61	4.29	14.75
255.94	7.89	7.70	7.76	7.53	7.73	7.33	7.54	-11.67	2.64	3.39	4.28	14.75
257.34	7.91	7.75	7.77	7.56	7.71	7.31	7.53	-4.21	2.47	3.17	4.23	14.75
258.75	7.90	7.74	7.78	7.55	7.75	7.32	7.58	1.00	2.37	3.01	4.17	14.75
260.16	7.93	7.76	7.79	7.57	7.71	7.34	7.57	-9.28	2.26	2.91	4.02	14.75
261.56	7.94	7.74	7.80	7.59	7.70	7.33	7.53	-3.51	2.17	3.08	3.88	14.75
262.97	7.93	7.75	7.80	7.59	7.72	7.32	7.51	2.08	2.15	3.23	3.81	14.75
264.38	7.93	7.76	7.82	7.58	7.68	7.30	7.52	0.22	2.10	3.20	3.84	14.75
265.78	7.94	7.75	7.80	7.58	7.59	7.31	7.48	0.86	2.07	3.09	3.84	14.75
267.19	7.96	7.75	7.79	7.58	7.63	7.32	7.49	-3.61	2.03	3.20	4.05	14.75
268.59	7.94	7.75	7.80	7.58	7.68	7.30	7.49	-1.98	2.05	3.63	4.10	14.75
270.00	7.92	7.78	7.79	7.56	7.75	7.30	7.48	0.33	2.02	3.73	4.22	14.75
271.41	7.93	7.75	7.79	7.56	7.71	7.25	7.46	-7.55	2.17	3.79	4.13	14.75
272.81	7.93	7.75	7.78	7.57	7.64	7.25	7.45	0.28	2.46	4.04	4.33	14.75
274.22	7.93	7.74	7.77	7.55	7.69	7.26	7.46	1.06	2.86	4.21	4.56	14.75
275.62	7.91	7.72	7.77	7.53	7.68	7.27	7.43	-4.84	2.79	4.31	4.69	14.75
277.03	7.92	7.72	7.75	7.56	7.67	7.26	7.42	-8.83	2.56	4.20	4.68	14.75
278.44	7.88	7.71	7.75	7.54	7.67	7.25	7.43	-0.52	2.78	4.43	4.93	14.75
279.84	7.88	7.71	7.75	7.53	7.69	7.23	7.40	-5.90	3.26	4.58	5.00	14.75
281.25	7.89	7.69	7.74	7.53	7.65	7.23	7.37	-6.20	3.64	4.80	5.15	14.75
282.66	7.87	7.66	7.71	7.50	7.62	7.22	7.31	-2.63	3.79	4.90	5.39	14.75
284.06	7.85	7.68	7.70	7.51	7.61	7.17	7.31	2.03	4.33	5.40	5.82	14.75
285.47	7.85	7.66	7.70	7.50	7.61	7.18	7.36	-12.48	4.71	5.59	5.87	14.75
286.88	7.81	7.64	7.69	7.48	7.58	7.18	7.36	4.74	4.75	5.62	5.91	14.75
288.28	7.77	7.62	7.68	7.45	7.58	7.18	7.36	-4.85	4.72	5.56	5.67	14.75
289.69	7.71	7.55	7.60	7.38	7.56	7.17	7.34	0.57	4.58	5.29	5.51	14.75
291.09	7.68	7.49	7.57	7.37	7.54	7.14	7.31	-13.17	4.41	5.24	5.52	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
292.50	7.66	7.45	7.52	7.33	7.41	7.09	7.24	2.46	4.56	5.23	5.49	14.75
293.91	7.64	7.46	7.53	7.32	7.43	7.08	7.30	-6.53	4.67	5.12	5.44	14.75
295.31	7.66	7.49	7.54	7.33	7.48	7.09	7.35	-4.09	4.76	4.99	5.23	14.75
296.72	7.67	7.52	7.57	7.36	7.55	7.14	7.35	-2.79	4.84	5.03	5.16	14.75
298.12	7.73	7.53	7.59	7.39	7.57	7.16	7.36	-4.06	4.75	4.87	5.08	14.75
299.53	7.75	7.58	7.62	7.41	7.56	7.17	7.38	-3.06	4.68	4.86	5.06	14.75
300.94	7.78	7.58	7.66	7.43	7.55	7.20	7.44	-1.29	4.47	4.72	4.97	14.75
302.34	7.79	7.60	7.66	7.45	7.58	7.24	7.39	1.72	4.27	4.59	4.87	14.75
303.75	7.83	7.65	7.71	7.49	7.69	7.23	7.48	-4.42	3.70	4.43	4.76	14.75
305.16	7.82	7.65	7.70	7.49	7.65	7.25	7.49	-1.92	3.16	4.37	4.69	14.75
306.56	7.84	7.64	7.72	7.52	7.64	7.27	7.49	-9.09	2.69	4.24	4.65	14.75
307.97	7.83	7.64	7.71	7.50	7.64	7.26	7.49	-7.82	3.13	4.46	4.73	14.75
309.38	7.83	7.65	7.72	7.50	7.61	7.28	7.47	-7.44	2.65	4.20	4.74	14.75
310.78	7.84	7.68	7.71	7.52	7.68	7.28	7.48	-9.98	1.92	3.88	4.38	14.75
312.19	7.86	7.70	7.75	7.55	7.64	7.27	7.48	-1.65	2.16	3.83	4.20	14.75
313.59	7.86	7.69	7.74	7.55	7.65	7.31	7.47	-6.13	2.46	4.01	4.48	14.75
315.00	7.88	7.68	7.74	7.52	7.68	7.27	7.47	2.84	2.44	3.46	4.34	14.75
316.41	7.89	7.73	7.74	7.54	7.71	7.29	7.50	0.53	2.13	3.25	3.91	14.75
317.81	7.92	7.71	7.78	7.56	7.69	7.29	7.48	-0.36	2.00	3.21	3.77	14.75
319.22	7.94	7.72	7.79	7.57	7.69	7.31	7.48	0.45	1.90	3.59	4.05	14.75
320.62	7.95	7.75	7.79	7.57	7.71	7.30	7.48	-2.13	1.81	3.83	4.15	14.75
322.03	7.97	7.76	7.81	7.59	7.70	7.31	7.45	-6.63	2.19	3.86	4.13	14.75
323.44	7.95	7.77	7.79	7.58	7.70	7.29	7.48	1.91	3.12	4.19	4.24	14.75
324.84	7.93	7.76	7.79	7.57	7.66	7.29	7.46	-5.63	3.02	4.05	4.24	14.75
326.25	7.93	7.76	7.77	7.58	7.63	7.26	7.45	-4.49	3.20	4.36	4.41	14.75
327.66	7.94	7.72	7.77	7.54	7.64	7.25	7.43	-1.82	3.35	4.35	4.57	14.75
329.06	7.93	7.71	7.75	7.55	7.66	7.26	7.44	-4.62	3.48	4.24	4.40	14.75
330.47	7.93	7.72	7.75	7.53	7.63	7.23	7.38	-1.70	3.37	4.31	4.68	14.75
331.88	7.92	7.70	7.74	7.52	7.60	7.19	7.37	-7.17	2.92	4.21	4.47	14.75
333.28	7.91	7.71	7.73	7.50	7.64	7.19	7.34	-4.10	2.37	4.04	4.32	14.75
334.69	7.90	7.69	7.72	7.50	7.63	7.19	7.30	-6.57	2.61	4.12	4.44	14.75
336.09	7.87	7.69	7.72	7.49	7.59	7.19	7.42	-4.20	2.56	4.19	4.43	14.75
337.50	7.84	7.65	7.69	7.47	7.58	7.20	7.34	-3.61	2.02	4.04	4.30	14.75
338.91	7.82	7.64	7.66	7.45	7.55	7.12	7.32	-1.82	2.11	3.99	4.32	14.75
340.31	7.78	7.61	7.61	7.38	7.56	7.11	7.35	0.22	2.26	3.83	4.39	14.75
341.72	7.78	7.57	7.62	7.41	7.57	7.15	7.30	0.11	2.47	3.54	4.20	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
343.12	7.80	7.62	7.65	7.41	7.61	7.13	7.28	-2.71	2.44	3.33	3.66	14.75
344.53	7.82	7.61	7.65	7.43	7.48	7.15	7.30	-0.98	2.55	3.25	3.62	14.75
345.94	7.85	7.62	7.66	7.45	7.46	7.12	7.31	-7.52	2.33	2.95	3.38	14.75
347.34	7.89	7.64	7.69	7.48	7.55	7.17	7.33	-12.43	2.30	3.54	3.85	14.75
348.75	7.77	7.55	7.61	7.39	7.50	7.16	7.32	-6.38	2.79	4.03	4.41	14.75
350.16	7.74	7.52	7.57	7.36	7.45	7.11	7.25	-7.03	2.71	3.11	4.20	14.75
351.56	7.66	7.48	7.52	7.32	7.44	7.08	7.30	-2.25	3.15	3.07	4.38	14.75
352.97	7.65	7.48	7.51	7.29	7.43	7.11	7.34	-3.41	3.59	4.28	4.06	14.75
354.38	7.66	7.48	7.51	7.30	7.49	7.13	7.34	-3.42	3.91	3.99	3.74	14.75
355.78	7.64	7.44	7.51	7.30	7.48	7.16	7.40	-3.27	4.18	3.94	3.95	14.75
357.19	7.65	7.46	7.53	7.34	7.51	7.19	7.40	-3.59	4.54	4.00	3.60	14.75
358.59	7.66	7.47	7.55	7.34	7.45	7.19	7.40	2.96	4.44	4.05	3.75	14.75
0.00	7.69	7.51	7.55	7.35	7.48	7.23	7.43	-2.38	3.92	3.94	3.57	14.75
1.41	7.76	7.55	7.62	7.37	7.50	7.25	7.42	-0.95	3.89	3.94	3.19	14.75
2.81	7.76	7.59	7.65	7.47	7.57	7.27	7.46	-5.13	3.36	3.28	3.13	14.75
4.22	7.72	7.54	7.60	7.43	7.52	7.26	7.49	6.47	3.44	3.22	3.38	14.75
5.62	7.68	7.51	7.57	7.36	7.52	7.24	7.49	-0.28	4.26	4.00	3.20	14.75
7.03	7.66	7.48	7.55	7.36	7.46	7.26	7.50	-6.46	4.58	3.92	3.15	14.75
8.44	7.66	7.50	7.56	7.37	7.58	7.28	7.52	1.42	4.65	4.02	3.20	14.75
9.84	7.65	7.49	7.54	7.36	7.57	7.26	7.51	-2.80	4.66	3.99	3.17	14.75
11.25	7.66	7.46	7.54	7.36	7.50	7.29	7.49	-4.86	4.78	4.03	3.32	14.75
12.66	7.59	7.44	7.51	7.33	7.41	7.27	7.55	0.61	4.84	4.06	3.28	14.75
14.06	7.57	7.40	7.49	7.31	7.44	7.27	7.51	-7.10	5.10	4.18	3.36	14.75
15.47	7.55	7.39	7.46	7.30	7.41	7.25	7.50	-7.91	5.24	4.23	3.35	14.75
16.88	7.51	7.38	7.43	7.27	7.44	7.24	7.49	-2.42	5.41	4.32	3.39	14.75
18.28	7.53	7.37	7.44	7.27	7.39	7.25	7.50	-4.25	5.50	4.36	3.40	14.75
19.69	7.51	7.37	7.43	7.29	7.44	7.24	7.54	-3.83	5.61	4.44	3.47	14.75
21.09	7.51	7.35	7.43	7.27	7.42	7.25	7.56	0.69	5.68	4.46	3.47	14.75
22.50	7.50	7.34	7.41	7.27	7.46	7.28	7.57	-4.45	5.79	4.56	3.52	14.75
23.91	7.48	7.32	7.42	7.26	7.41	7.27	7.60	-7.44	5.84	4.58	3.53	14.75
25.31	7.47	7.33	7.41	7.25	7.44	7.25	7.59	-1.74	5.93	4.63	3.56	14.75
26.72	7.47	7.31	7.40	7.25	7.43	7.29	7.59	-4.87	5.99	4.64	3.56	14.75
28.12	7.47	7.30	7.41	7.24	7.48	7.28	7.60	-2.43	6.08	4.70	3.60	14.75
29.53	7.44	7.32	7.40	7.23	7.46	7.29	7.62	-4.55	6.10	4.71	3.58	14.75
30.94	7.43	7.28	7.39	7.23	7.45	7.28	7.60	-2.09	6.18	4.74	3.63	14.75
32.34	7.41	7.28	7.36	7.22	7.37	7.28	7.64	-4.92	6.20	4.78	3.62	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
33.75	7.38	7.26	7.35	7.20	7.39	7.29	7.64	-2.03	6.30	4.83	3.64	14.75
35.16	7.37	7.26	7.33	7.18	7.37	7.29	7.66	-5.17	6.34	4.84	3.64	14.75
36.56	7.33	7.25	7.33	7.19	7.39	7.29	7.65	-1.45	6.43	4.91	3.69	14.75
37.97	7.35	7.20	7.32	7.17	7.30	7.29	7.64	-6.54	6.45	4.91	3.69	14.75
39.38	7.34	7.19	7.32	7.14	7.31	7.27	7.66	2.84	6.53	4.97	3.72	14.75
40.78	7.32	7.17	7.28	7.16	7.30	7.30	7.65	-7.69	6.59	4.96	3.73	14.75
42.19	7.30	7.17	7.27	7.11	7.35	7.29	7.66	-4.80	6.64	5.04	3.75	14.75
43.59	7.28	7.16	7.25	7.15	7.38	7.26	7.67	-9.44	6.68	5.06	3.77	14.75
45.00	7.26	7.17	7.23	7.09	7.30	7.27	7.69	-8.30	6.73	5.12	3.78	14.75
46.41	7.23	7.12	7.20	7.09	7.27	7.25	7.67	1.69	6.79	5.13	3.79	14.75
47.81	7.19	7.06	7.19	7.04	7.29	7.26	7.70	-4.32	6.86	5.17	3.83	14.75
49.22	7.18	7.05	7.17	7.02	7.23	7.26	7.68	-5.72	6.92	5.22	3.88	14.75
50.62	7.16	6.98	7.12	6.99	7.21	7.24	7.68	-6.14	7.04	5.39	3.95	14.75
52.03	7.08	6.98	7.11	7.00	7.22	7.25	7.73	-0.45	7.15	5.57	3.98	14.75
53.44	7.05	6.94	7.08	6.96	7.23	7.26	7.70	-11.57	7.19	5.62	4.05	14.75
54.84	7.06	6.96	7.11	6.98	7.22	7.26	7.71	2.32	7.06	5.42	3.93	14.75
56.25	7.11	7.01	7.14	7.03	7.24	7.29	7.73	-6.12	7.09	5.35	3.92	14.75
57.66	7.17	7.07	7.18	7.04	7.24	7.26	7.72	-0.26	7.04	5.39	3.93	14.75
59.06	7.19	7.08	7.18	7.03	7.24	7.26	7.77	-3.27	7.16	5.43	3.97	14.75
60.47	7.17	7.04	7.17	7.04	7.15	7.27	7.72	-1.84	7.30	5.67	4.10	14.75
61.88	7.10	7.02	7.13	7.01	7.22	7.26	7.71	0.82	7.46	5.76	4.24	14.75
63.28	7.11	7.02	7.13	6.99	7.24	7.26	7.72	3.23	7.45	5.78	4.32	14.75
64.69	7.12	7.03	7.15	7.02	7.27	7.27	7.73	0.21	7.27	5.61	4.15	14.75
66.09	7.17	7.06	7.19	7.03	7.33	7.29	7.72	-1.83	7.21	5.60	4.04	14.75
67.50	7.21	7.08	7.22	7.06	7.28	7.28	7.72	-5.88	7.20	5.57	4.07	14.75
68.91	7.25	7.10	7.25	7.10	7.30	7.27	7.71	-5.50	7.03	5.52	4.04	14.75
70.31	7.22	7.08	7.19	7.08	7.25	7.26	7.67	-12.77	7.21	5.58	4.06	14.75
71.72	7.18	7.07	7.20	7.02	7.21	7.23	7.68	-1.46	7.22	5.62	4.12	14.75
73.12	7.15	7.05	7.15	7.01	7.20	7.27	7.70	-1.07	7.13	5.56	4.03	14.75
74.53	7.14	7.04	7.16	7.03	7.25	7.25	7.67	-12.08	6.95	5.42	3.92	14.75
75.94	7.16	7.03	7.16	7.03	7.24	7.25	7.71	-0.54	6.98	5.34	3.89	14.75
77.34	7.14	7.03	7.14	6.99	7.21	7.25	7.68	-5.28	7.11	5.48	3.96	14.75
78.75	7.12	7.03	7.13	6.99	7.23	7.25	7.73	-9.46	7.22	5.61	4.04	14.75
80.16	7.07	6.99	7.10	6.97	7.19	7.24	7.68	-5.42	7.33	5.66	4.11	14.75
81.56	7.06	6.95	7.08	6.96	7.17	7.26	7.73	-3.23	7.43	5.75	4.17	14.75
82.97	6.99	6.93	7.07	6.93	7.17	7.25	7.75	-2.55	7.56	5.84	4.26	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
84.38	6.99	6.90	7.02	6.91	7.14	7.25	7.75	2.45	7.64	5.89	4.34	14.75
85.78	6.94	6.86	7.00	6.88	7.08	7.25	7.73	-2.41	7.78	5.97	4.45	14.75
87.19	6.90	6.84	6.98	6.88	7.07	7.25	7.74	-5.37	7.89	6.05	4.56	14.75
88.59	6.85	6.84	6.97	6.84	7.12	7.25	7.79	-3.65	8.03	6.18	4.67	14.75
90.00	6.84	6.79	6.94	6.85	7.10	7.26	7.77	-2.67	8.16	6.21	4.78	14.75
91.41	6.79	6.77	6.93	6.83	7.14	7.25	7.78	-10.09	8.28	6.32	4.90	14.75
92.81	6.76	6.75	6.91	6.82	7.15	7.26	7.80	2.52	8.40	6.40	5.03	14.75
94.22	6.73	6.73	6.90	6.82	7.15	7.26	7.79	3.33	8.49	6.49	5.09	14.75
95.62	6.72	6.71	6.89	6.79	7.13	7.25	7.83	-5.30	8.58	6.55	5.15	14.75
97.03	6.69	6.69	6.88	6.79	7.03	7.26	7.77	-3.75	8.69	6.64	5.25	14.75
98.44	6.67	6.69	6.86	6.79	7.01	7.26	7.81	-0.41	8.74	6.71	5.34	14.75
99.84	6.64	6.67	6.87	6.80	7.05	7.29	7.84	-2.68	8.84	6.77	5.48	14.75
101.25	6.64	6.67	6.85	6.78	7.04	7.28	7.84	-3.33	8.92	6.81	5.56	14.75
102.66	6.61	6.66	6.86	6.78	7.06	7.26	7.83	-4.05	8.97	6.88	5.60	14.75
104.06	6.60	6.66	6.87	6.78	7.05	7.24	7.83	-8.49	9.04	6.94	5.67	14.75
105.47	6.61	6.64	6.83	6.75	7.08	7.25	7.82	-6.38	9.11	7.01	5.73	14.75
106.88	6.58	6.62	6.83	6.75	7.04	7.28	7.81	-5.05	9.19	7.04	5.82	14.75
108.28	6.58	6.61	6.83	6.75	7.05	7.28	7.84	-2.12	9.23	7.13	5.87	14.75
109.69	6.57	6.62	6.85	6.78	7.10	7.25	7.83	-5.09	9.25	7.15	5.91	14.75
111.09	6.58	6.65	6.83	6.77	7.09	7.24	7.84	-1.39	9.30	7.19	5.93	14.75
112.50	6.58	6.65	6.84	6.76	7.06	7.27	7.83	-8.12	9.30	7.22	5.96	14.75
113.91	6.61	6.65	6.86	6.76	7.09	7.29	7.85	-2.70	9.34	7.26	5.98	14.75
115.31	6.63	6.66	6.86	6.77	7.13	7.27	7.88	-0.09	9.37	7.28	6.01	14.75
116.72	6.63	6.65	6.86	6.80	7.06	7.29	7.82	-4.52	9.38	7.27	6.02	14.75
118.12	6.64	6.68	6.87	6.78	7.11	7.27	7.87	3.13	9.36	7.27	6.01	14.75
119.53	6.65	6.69	6.86	6.78	7.11	7.28	7.87	-8.36	9.37	7.27	6.02	14.75
120.94	6.67	6.69	6.89	6.80	7.14	7.30	7.88	-7.40	9.38	7.26	6.02	14.75
122.34	6.66	6.69	6.88	6.80	7.15	7.27	7.85	-2.73	9.35	7.24	6.00	14.75
123.75	6.67	6.71	6.89	6.80	7.07	7.26	7.87	-4.97	9.32	7.21	5.97	14.75
125.16	6.68	6.73	6.90	6.79	7.07	7.28	7.87	2.02	9.30	7.22	5.94	14.75
126.56	6.69	6.71	6.89	6.81	7.12	7.27	7.85	-8.89	9.27	7.16	5.93	14.75
127.97	6.68	6.73	6.91	6.83	7.12	7.28	7.85	4.09	9.24	7.13	5.89	14.75
129.38	6.69	6.72	6.91	6.83	7.11	7.26	7.84	-7.43	9.21	7.09	5.87	14.75
130.78	6.70	6.76	6.92	6.82	7.11	7.25	7.86	1.99	9.20	7.10	5.82	14.75
132.19	6.73	6.75	6.93	6.83	7.09	7.28	7.87	-8.71	9.13	7.06	5.79	14.75
133.59	6.73	6.75	6.93	6.85	7.06	7.29	7.83	-0.68	9.11	7.03	5.78	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
135.00	6.74	6.76	6.94	6.84	7.13	7.29	7.83	-13.02	9.06	6.97	5.73	14.75
136.41	6.76	6.78	6.95	6.83	7.16	7.27	7.84	-1.10	9.04	6.95	5.70	14.75
137.81	6.75	6.80	6.94	6.83	7.19	7.25	7.85	-0.43	8.98	6.93	5.67	14.75
139.22	6.78	6.81	6.97	6.84	7.19	7.26	7.84	5.59	8.95	6.91	5.64	14.75
140.62	6.79	6.82	6.97	6.85	7.20	7.30	7.85	-2.94	8.90	6.87	5.59	14.75
142.03	6.81	6.81	6.99	6.86	7.20	7.31	7.83	2.84	8.87	6.80	5.57	14.75
143.44	6.81	6.84	6.99	6.89	7.20	7.30	7.82	-3.31	8.81	6.75	5.54	14.75
144.84	6.83	6.85	7.02	6.89	7.14	7.30	7.83	2.30	8.77	6.73	5.52	14.75
146.25	6.86	6.87	7.02	6.91	7.12	7.30	7.81	-7.52	8.72	6.67	5.51	14.75
147.66	6.87	6.90	7.04	6.92	7.14	7.31	7.85	0.82	8.67	6.68	5.46	14.75
149.06	6.92	6.91	7.05	6.92	7.22	7.29	7.82	-0.56	8.61	6.60	5.40	14.75
150.47	6.91	6.92	7.08	6.94	7.16	7.26	7.81	-3.42	8.58	6.56	5.39	14.75
151.88	6.95	6.94	7.09	6.96	7.23	7.28	7.84	2.47	8.48	6.54	5.34	14.75
153.28	6.97	6.95	7.08	6.97	7.23	7.30	7.83	-4.83	8.45	6.46	5.32	14.75
154.69	7.00	6.97	7.12	6.98	7.25	7.29	7.83	-6.53	8.36	6.42	5.28	14.75
156.09	7.01	6.97	7.12	6.99	7.26	7.30	7.79	0.46	8.32	6.36	5.23	14.75
157.50	7.03	7.01	7.12	6.98	7.28	7.29	7.79	-10.37	8.23	6.31	5.17	14.75
158.91	7.04	7.02	7.15	7.01	7.24	7.27	7.80	3.24	8.18	6.26	5.17	14.75
160.31	7.07	7.03	7.15	7.00	7.25	7.25	7.83	-3.77	8.09	6.22	5.07	14.75
161.72	7.08	7.05	7.16	7.02	7.27	7.30	7.79	-0.05	8.04	6.17	5.03	14.75
163.12	7.11	7.07	7.19	7.04	7.35	7.29	7.79	-0.06	7.97	6.14	4.98	14.75
164.53	7.12	7.10	7.19	7.04	7.34	7.28	7.82	-6.04	7.91	6.10	4.97	14.75
165.94	7.15	7.09	7.21	7.06	7.29	7.28	7.79	-3.35	7.84	6.02	4.91	14.75
167.34	7.16	7.12	7.23	7.07	7.27	7.28	7.80	-2.74	7.77	6.02	4.89	14.75
168.75	7.20	7.13	7.23	7.08	7.31	7.30	7.77	-9.83	7.69	5.96	4.83	14.75
170.16	7.20	7.12	7.24	7.09	7.27	7.28	7.75	-8.36	7.66	5.86	4.79	14.75
171.56	7.24	7.14	7.26	7.09	7.34	7.30	7.77	-6.87	7.56	5.84	4.73	14.75
172.97	7.25	7.17	7.26	7.11	7.36	7.31	7.74	-1.40	7.51	5.81	4.70	14.75
174.38	7.27	7.18	7.30	7.12	7.41	7.30	7.77	-6.51	7.42	5.77	4.65	14.75
175.78	7.28	7.21	7.31	7.15	7.41	7.29	7.75	-7.98	7.36	5.69	4.60	14.75
177.19	7.31	7.25	7.33	7.14	7.40	7.29	7.76	0.04	7.25	5.66	4.53	14.75
178.59	7.33	7.25	7.35	7.18	7.41	7.32	7.76	1.91	7.19	5.61	4.50	14.75
180.00	7.37	7.27	7.37	7.19	7.42	7.32	7.77	-2.38	7.10	5.53	4.46	14.75
181.41	7.39	7.29	7.40	7.20	7.41	7.33	7.75	-4.04	7.03	5.46	4.43	14.75
182.81	7.40	7.31	7.40	7.23	7.42	7.32	7.73	-2.98	6.93	5.40	4.36	14.75
184.22	7.42	7.35	7.41	7.22	7.49	7.30	7.74	-7.44	6.84	5.35	4.32	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
185.62	7.46	7.34	7.43	7.24	7.44	7.32	7.72	2.86	6.75	5.27	4.27	14.75
187.03	7.48	7.36	7.44	7.27	7.43	7.32	7.74	2.78	6.65	5.23	4.26	14.75
188.44	7.50	7.39	7.49	7.27	7.49	7.34	7.73	-3.52	6.53	5.15	4.17	14.75
189.84	7.51	7.41	7.48	7.30	7.52	7.33	7.74	-3.76	6.45	5.09	4.12	14.75
191.25	7.54	7.44	7.50	7.29	7.54	7.33	7.75	-3.39	6.32	5.04	4.04	14.75
192.66	7.56	7.45	7.52	7.33	7.56	7.33	7.72	-3.37	6.23	4.97	4.00	14.75
194.06	7.59	7.48	7.54	7.32	7.57	7.33	7.73	-4.70	6.13	4.91	3.98	14.75
195.47	7.58	7.48	7.55	7.34	7.50	7.35	7.72	0.52	6.04	4.81	3.97	14.75
196.88	7.62	7.49	7.55	7.35	7.50	7.37	7.70	-4.39	5.91	4.76	3.87	14.75
198.28	7.64	7.51	7.58	7.36	7.55	7.34	7.69	-5.63	5.83	4.70	3.83	14.75
199.69	7.66	7.54	7.59	7.39	7.60	7.37	7.74	-1.54	5.71	4.64	3.74	14.75
201.09	7.68	7.53	7.58	7.38	7.62	7.38	7.72	-4.83	5.63	4.55	3.73	14.75
202.50	7.70	7.55	7.61	7.39	7.60	7.35	7.69	-2.43	5.50	4.38	3.65	14.75
203.91	7.70	7.58	7.63	7.39	7.62	7.34	7.72	-3.41	5.42	4.28	3.61	14.75
205.31	7.71	7.56	7.63	7.39	7.57	7.34	7.68	7.80	5.32	4.16	3.54	14.75
206.72	7.72	7.57	7.63	7.40	7.56	7.32	7.65	-3.41	5.25	4.08	3.49	14.75
208.12	7.72	7.56	7.64	7.39	7.54	7.32	7.65	-0.99	5.17	4.03	3.45	14.75
209.53	7.72	7.58	7.63	7.40	7.53	7.33	7.64	-4.90	5.12	3.98	3.44	14.75
210.94	7.72	7.57	7.62	7.40	7.60	7.34	7.65	0.36	5.06	3.96	3.41	14.75
212.34	7.72	7.58	7.63	7.39	7.58	7.30	7.66	-2.73	5.04	3.94	3.43	14.75
213.75	7.72	7.58	7.62	7.38	7.54	7.32	7.64	1.31	4.99	3.93	3.42	14.75
215.16	7.72	7.56	7.63	7.41	7.56	7.32	7.63	-4.76	4.98	3.90	3.46	14.75
216.56	7.72	7.58	7.62	7.40	7.56	7.32	7.62	3.76	4.93	3.94	3.47	14.75
217.97	7.74	7.58	7.63	7.40	7.59	7.30	7.62	-6.87	4.92	3.91	3.53	14.75
219.38	7.75	7.58	7.63	7.39	7.58	7.30	7.63	-10.37	4.88	3.93	3.55	14.75
220.78	7.73	7.59	7.63	7.38	7.62	7.30	7.63	-12.36	4.84	3.93	3.61	14.75
222.19	7.74	7.53	7.61	7.39	7.55	7.29	7.57	-4.50	4.85	3.89	3.67	14.75
223.59	7.75	7.56	7.63	7.42	7.58	7.30	7.60	-5.24	4.82	3.90	3.80	14.75
225.00	7.72	7.56	7.63	7.41	7.55	7.29	7.58	3.14	4.80	3.94	3.86	14.75
226.41	7.73	7.58	7.62	7.38	7.54	7.30	7.60	-0.98	4.81	3.96	3.85	14.75
227.81	7.73	7.58	7.62	7.38	7.61	7.25	7.59	-9.69	4.79	4.04	3.92	14.75
229.22	7.72	7.56	7.62	7.41	7.63	7.26	7.57	-11.26	4.80	4.12	3.99	14.75
230.62	7.72	7.56	7.61	7.39	7.56	7.26	7.57	-5.80	4.79	4.21	4.14	14.75
232.03	7.73	7.56	7.64	7.39	7.58	7.28	7.58	-2.64	4.79	4.25	4.24	14.75
233.44	7.72	7.58	7.62	7.39	7.58	7.30	7.56	-2.85	4.77	4.27	4.30	14.75
234.84	7.74	7.58	7.64	7.42	7.53	7.29	7.57	-4.31	4.78	4.26	4.34	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
236.25	7.74	7.58	7.63	7.41	7.58	7.31	7.56	-1.59	4.73	4.30	4.34	14.75
237.66	7.74	7.59	7.64	7.43	7.63	7.29	7.57	-8.08	4.72	4.29	4.40	14.75
239.06	7.76	7.57	7.64	7.42	7.57	7.28	7.56	2.59	4.67	4.27	4.41	14.75
240.47	7.77	7.61	7.65	7.43	7.58	7.30	7.57	-3.52	4.66	4.27	4.46	14.75
241.88	7.77	7.58	7.66	7.44	7.57	7.32	7.52	-6.40	4.62	4.26	4.45	14.75
243.28	7.79	7.63	7.67	7.44	7.61	7.31	7.55	-3.36	4.55	4.28	4.46	14.75
244.69	7.77	7.62	7.69	7.46	7.58	7.32	7.55	-7.84	4.49	4.23	4.45	14.75
246.09	7.80	7.65	7.69	7.46	7.62	7.30	7.57	-5.04	4.44	4.20	4.45	14.75
247.50	7.80	7.66	7.72	7.48	7.69	7.31	7.59	-2.42	4.33	4.18	4.41	14.75
248.91	7.84	7.65	7.74	7.50	7.70	7.34	7.56	-7.70	4.16	4.08	4.39	14.75
250.31	7.85	7.63	7.74	7.50	7.69	7.33	7.53	1.07	3.81	3.98	4.37	14.75
251.72	7.86	7.67	7.73	7.51	7.62	7.34	7.51	-3.77	3.46	3.87	4.37	14.75
253.12	7.86	7.68	7.77	7.53	7.67	7.34	7.55	-6.91	3.11	3.79	4.31	14.75
254.53	7.88	7.72	7.77	7.54	7.71	7.35	7.56	-2.90	2.87	3.67	4.29	14.75
255.94	7.89	7.74	7.76	7.55	7.70	7.34	7.57	-4.29	2.68	3.46	4.26	14.75
257.34	7.89	7.75	7.77	7.54	7.68	7.32	7.57	-3.25	2.49	3.22	4.24	14.75
258.75	7.92	7.73	7.78	7.56	7.72	7.31	7.54	-3.12	2.39	3.01	4.18	14.75
260.16	7.91	7.74	7.78	7.57	7.68	7.32	7.54	1.68	2.30	2.91	4.04	14.75
261.56	7.92	7.72	7.78	7.55	7.66	7.31	7.48	-1.35	2.23	3.13	3.91	14.75
262.97	7.93	7.76	7.81	7.59	7.73	7.32	7.52	-0.34	2.15	3.29	3.82	14.75
264.38	7.93	7.76	7.79	7.59	7.71	7.31	7.51	-10.97	2.13	3.30	3.93	14.75
265.78	7.93	7.75	7.80	7.58	7.65	7.30	7.50	-5.20	2.08	3.24	4.08	14.75
267.19	7.93	7.75	7.80	7.56	7.66	7.31	7.50	-5.59	2.06	3.15	4.11	14.75
268.59	7.93	7.75	7.79	7.55	7.67	7.31	7.48	-1.74	2.05	3.39	4.20	14.75
270.00	7.93	7.75	7.81	7.58	7.70	7.31	7.48	1.86	2.08	3.77	4.25	14.75
271.41	7.94	7.75	7.79	7.57	7.66	7.28	7.46	-11.42	2.11	3.92	4.28	14.75
272.81	7.93	7.75	7.78	7.54	7.72	7.29	7.48	-2.13	2.34	4.15	4.41	14.75
274.22	7.92	7.74	7.76	7.54	7.68	7.27	7.45	-0.69	2.34	4.03	4.47	14.75
275.62	7.90	7.72	7.77	7.54	7.67	7.25	7.42	-8.46	2.41	4.03	4.40	14.75
277.03	7.91	7.71	7.75	7.54	7.65	7.28	7.42	-2.66	2.72	4.14	4.48	14.75
278.44	7.91	7.70	7.75	7.54	7.60	7.24	7.38	-3.41	2.65	4.27	4.73	14.75
279.84	7.90	7.73	7.75	7.52	7.54	7.24	7.41	-6.67	2.96	4.37	4.89	14.75
281.25	7.90	7.68	7.75	7.52	7.59	7.26	7.39	1.27	3.21	4.64	5.12	14.75
282.66	7.89	7.71	7.75	7.54	7.61	7.24	7.35	-4.42	3.77	4.95	5.37	14.75
284.06	7.86	7.71	7.75	7.51	7.67	7.18	7.36	-1.80	4.37	5.43	5.75	14.75
285.47	7.85	7.66	7.71	7.46	7.63	7.20	7.38	2.61	4.61	5.58	5.97	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
286.88	7.79	7.62	7.69	7.47	7.63	7.23	7.36	-3.14	4.86	5.80	6.13	14.75
288.28	7.77	7.59	7.66	7.44	7.57	7.20	7.31	-9.00	5.01	5.74	6.04	14.75
289.69	7.72	7.56	7.61	7.40	7.62	7.16	7.30	-4.85	4.95	5.58	5.73	14.75
291.09	7.69	7.50	7.57	7.35	7.50	7.10	7.28	-6.77	4.72	5.40	5.68	14.75
292.50	7.67	7.51	7.54	7.33	7.44	7.09	7.27	-3.93	4.70	5.46	5.54	14.75
293.91	7.66	7.46	7.55	7.31	7.40	7.07	7.26	-3.60	4.78	5.27	5.53	14.75
295.31	7.67	7.47	7.53	7.34	7.44	7.08	7.25	-2.41	4.83	5.07	5.38	14.75
296.72	7.69	7.50	7.56	7.36	7.43	7.09	7.25	1.29	4.81	5.02	5.21	14.75
298.12	7.71	7.53	7.59	7.38	7.51	7.14	7.34	-0.31	4.76	4.88	5.10	14.75
299.53	7.76	7.60	7.64	7.40	7.52	7.17	7.42	-1.83	4.53	4.80	4.99	14.75
300.94	7.80	7.60	7.65	7.45	7.54	7.20	7.41	-5.08	4.38	4.63	4.90	14.75
302.34	7.83	7.62	7.69	7.48	7.61	7.25	7.40	-1.02	3.83	4.46	4.74	14.75
303.75	7.85	7.64	7.69	7.47	7.64	7.26	7.43	-0.06	3.13	4.29	4.71	14.75
305.16	7.87	7.66	7.72	7.52	7.60	7.27	7.43	1.05	2.55	4.13	4.55	14.75
306.56	7.89	7.69	7.75	7.53	7.66	7.28	7.48	-3.35	2.42	3.82	4.54	14.75
307.97	7.92	7.72	7.77	7.55	7.68	7.29	7.48	-3.10	2.21	3.46	4.29	14.75
309.38	7.90	7.70	7.75	7.56	7.69	7.31	7.49	-3.66	2.01	3.42	4.24	14.75
310.78	7.86	7.68	7.75	7.54	7.70	7.29	7.50	-3.06	2.10	4.03	4.39	14.75
312.19	7.87	7.71	7.74	7.54	7.72	7.31	7.51	-3.74	2.67	4.02	4.72	14.75
313.59	7.90	7.72	7.78	7.55	7.65	7.31	7.49	-2.92	1.65	3.04	3.62	14.75
315.00	7.94	7.74	7.80	7.56	7.69	7.32	7.48	-3.98	2.71	3.99	4.30	14.75
316.41	7.92	7.70	7.77	7.56	7.70	7.34	7.46	-2.48	2.28	3.99	4.48	14.75
317.81	7.91	7.70	7.75	7.55	7.67	7.28	7.43	-5.00	1.89	3.82	4.25	14.75
319.22	7.93	7.72	7.77	7.56	7.66	7.27	7.45	1.03	1.97	3.81	4.11	14.75
320.62	7.94	7.75	7.77	7.56	7.66	7.27	7.42	-4.12	2.42	4.01	4.20	14.75
322.03	7.94	7.75	7.78	7.55	7.66	7.28	7.46	-2.02	2.54	4.00	4.31	14.75
323.44	7.95	7.75	7.77	7.57	7.64	7.26	7.44	-8.25	2.60	4.06	4.20	14.75
324.84	7.95	7.74	7.78	7.59	7.60	7.28	7.43	0.63	2.77	4.05	4.30	14.75
326.25	7.94	7.73	7.77	7.55	7.64	7.26	7.44	0.13	2.70	4.08	4.21	14.75
327.66	7.93	7.73	7.77	7.55	7.62	7.25	7.43	-5.75	2.66	4.04	4.17	14.75
329.06	7.94	7.73	7.76	7.54	7.68	7.27	7.40	-2.45	2.81	4.06	4.25	14.75
330.47	7.93	7.70	7.75	7.52	7.65	7.21	7.33	-4.04	2.98	4.13	4.31	14.75
331.88	7.91	7.69	7.73	7.52	7.59	7.22	7.35	-3.39	2.66	4.17	4.34	14.75
333.28	7.89	7.67	7.70	7.48	7.65	7.22	7.37	-3.25	2.56	4.20	4.50	14.75
334.69	7.88	7.67	7.70	7.50	7.59	7.18	7.31	-4.04	1.93	4.04	4.30	14.75
336.09	7.91	7.69	7.72	7.51	7.57	7.16	7.31	-3.32	2.03	3.91	4.13	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
337.50	7.91	7.69	7.71	7.50	7.63	7.18	7.31	-4.50	1.90	3.90	4.11	14.75
338.91	7.93	7.70	7.72	7.50	7.61	7.16	7.31	-1.25	2.52	4.11	4.35	14.75
340.31	7.85	7.63	7.66	7.46	7.48	7.13	7.26	-1.51	2.18	4.00	4.59	14.75
341.72	7.78	7.59	7.62	7.41	7.51	7.11	7.35	-2.84	2.44	3.74	4.58	14.75
343.12	7.79	7.60	7.61	7.39	7.51	7.12	7.33	-0.97	2.45	3.34	4.03	14.75
344.53	7.78	7.59	7.61	7.40	7.50	7.06	7.20	-6.97	2.52	2.51	3.48	14.75
345.94	7.84	7.61	7.65	7.42	7.50	7.11	7.25	1.11	2.03	3.02	3.52	14.75
347.34	7.81	7.59	7.63	7.41	7.54	7.14	7.27	2.08	2.37	3.44	4.26	14.75
348.75	7.72	7.50	7.54	7.35	7.46	7.08	7.25	3.36	2.96	3.90	4.48	14.75
350.16	7.63	7.42	7.49	7.28	7.39	7.03	7.17	-12.25	3.55	4.30	4.53	14.75
351.56	7.60	7.40	7.45	7.26	7.28	7.00	7.17	1.96	4.25	4.35	4.69	14.75
352.97	7.59	7.39	7.44	7.25	7.33	6.98	7.07	-3.40	4.59	4.61	4.72	14.75
354.38	7.58	7.38	7.43	7.24	7.36	7.02	7.18	-2.30	5.01	4.71	4.78	14.75
355.78	7.64	7.46	7.51	7.30	7.47	7.13	7.33	-7.11	4.85	4.55	4.52	14.75
357.19	7.74	7.52	7.58	7.39	7.51	7.21	7.42	-3.67	4.43	4.00	3.43	14.75
358.59	7.75	7.57	7.62	7.42	7.59	7.25	7.50	-9.30	4.31	3.90	3.18	14.75
0.00	7.77	7.56	7.62	7.44	7.60	7.26	7.46	-4.43	4.07	4.00	3.42	14.75
1.41	7.78	7.59	7.65	7.44	7.62	7.27	7.49	-1.54	3.23	3.28	2.93	14.75
2.81	7.75	7.56	7.61	7.42	7.61	7.28	7.52	-3.39	2.87	2.80	4.25	14.75
4.22	7.69	7.55	7.59	7.38	7.60	7.25	7.52	-3.43	3.59	3.92	3.97	14.75
5.62	7.72	7.54	7.59	7.44	7.52	7.29	7.53	-3.47	4.26	3.90	3.10	14.75
7.03	7.69	7.49	7.56	7.39	7.50	7.31	7.54	-2.36	4.61	3.94	3.25	14.75
8.44	7.62	7.43	7.51	7.32	7.46	7.24	7.52	1.02	4.63	3.99	3.22	14.75
9.84	7.61	7.42	7.49	7.32	7.47	7.26	7.50	-4.43	4.77	4.06	3.34	14.75
11.25	7.62	7.43	7.50	7.33	7.47	7.25	7.50	-2.27	4.95	4.18	3.34	14.75
12.66	7.60	7.44	7.52	7.33	7.48	7.27	7.53	-13.33	5.10	4.22	3.38	14.75
14.06	7.59	7.44	7.49	7.32	7.50	7.25	7.52	-2.22	5.22	4.24	3.35	14.75
15.47	7.58	7.41	7.50	7.31	7.51	7.26	7.54	-1.46	5.34	4.31	3.41	14.75
16.88	7.55	7.36	7.46	7.29	7.39	7.26	7.51	-2.69	5.45	4.32	3.40	14.75
18.28	7.54	7.38	7.46	7.31	7.42	7.26	7.56	-7.56	5.57	4.42	3.48	14.75
19.69	7.52	7.36	7.45	7.28	7.42	7.25	7.56	3.22	5.63	4.46	3.46	14.75
21.09	7.52	7.34	7.43	7.26	7.45	7.27	7.57	2.53	5.77	4.56	3.53	14.75
22.50	7.49	7.34	7.41	7.22	7.49	7.27	7.56	-2.55	5.87	4.60	3.54	14.75
23.91	7.47	7.31	7.40	7.22	7.44	7.26	7.56	-5.22	5.94	4.68	3.60	14.75
25.31	7.45	7.28	7.39	7.23	7.42	7.28	7.59	7.52	6.04	4.72	3.61	14.75
26.72	7.44	7.28	7.40	7.23	7.39	7.25	7.58	2.47	6.11	4.77	3.63	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
28.12	7.45	7.29	7.40	7.22	7.37	7.27	7.59	-1.29	6.17	4.82	3.62	14.75
29.53	7.44	7.29	7.37	7.22	7.41	7.29	7.63	-5.00	6.23	4.84	3.64	14.75
30.94	7.42	7.27	7.36	7.21	7.37	7.28	7.65	0.83	6.27	4.85	3.65	14.75
32.34	7.41	7.28	7.37	7.22	7.37	7.30	7.66	-4.66	6.29	4.88	3.68	14.75
33.75	7.39	7.24	7.35	7.21	7.33	7.30	7.65	0.87	6.35	4.86	3.67	14.75
35.16	7.40	7.26	7.34	7.20	7.44	7.30	7.66	6.08	6.39	4.92	3.69	14.75
36.56	7.37	7.22	7.33	7.18	7.40	7.29	7.65	-1.59	6.44	4.93	3.69	14.75
37.97	7.35	7.21	7.31	7.15	7.37	7.30	7.67	-4.01	6.49	4.96	3.70	14.75
39.38	7.34	7.19	7.31	7.16	7.33	7.30	7.67	-3.84	6.52	4.94	3.71	14.75
40.78	7.33	7.19	7.30	7.14	7.33	7.30	7.65	-3.16	6.57	5.00	3.74	14.75
42.19	7.32	7.19	7.27	7.15	7.36	7.26	7.70	-3.64	6.61	5.02	3.73	14.75
43.59	7.30	7.17	7.26	7.11	7.34	7.30	7.70	-3.35	6.68	5.05	3.76	14.75
45.00	7.28	7.12	7.23	7.07	7.29	7.30	7.70	-3.40	6.72	5.08	3.75	14.75
46.41	7.25	7.11	7.20	7.07	7.26	7.28	7.67	-3.67	6.78	5.12	3.82	14.75
47.81	7.22	7.09	7.19	7.07	7.26	7.27	7.69	-2.90	6.84	5.17	3.82	14.75
49.22	7.19	7.06	7.17	7.05	7.26	7.28	7.68	-4.66	6.92	5.23	3.87	14.75
50.62	7.16	7.05	7.15	7.01	7.21	7.26	7.71	-0.24	7.03	5.40	3.93	14.75
52.03	7.12	6.98	7.11	6.99	7.18	7.30	7.72	0.31	7.14	5.55	4.00	14.75
53.44	7.09	6.96	7.09	6.98	7.17	7.26	7.68	-7.14	7.16	5.55	4.02	14.75
54.84	7.06	6.96	7.09	6.98	7.20	7.27	7.74	-0.57	7.03	5.36	3.91	14.75
56.25	7.12	7.02	7.13	7.01	7.24	7.30	7.74	-2.10	7.03	5.29	3.87	14.75
57.66	7.18	7.08	7.17	7.05	7.28	7.31	7.75	-2.16	7.05	5.33	3.90	14.75
59.06	7.24	7.11	7.21	7.08	7.29	7.28	7.70	-5.61	7.10	5.36	3.93	14.75
60.47	7.19	7.07	7.18	7.04	7.23	7.26	7.70	-0.40	7.29	5.63	4.10	14.75
61.88	7.14	7.02	7.13	7.00	7.26	7.24	7.71	-4.73	7.49	5.81	4.24	14.75
63.28	7.11	7.02	7.09	6.99	7.26	7.22	7.73	1.33	7.47	5.80	4.31	14.75
64.69	7.13	7.04	7.16	7.03	7.22	7.27	7.73	4.38	7.31	5.66	4.17	14.75
66.09	7.20	7.05	7.19	7.06	7.23	7.27	7.67	-5.43	7.10	5.52	4.04	14.75
67.50	7.23	7.12	7.23	7.11	7.28	7.30	7.70	0.93	7.09	5.52	3.99	14.75
68.91	7.27	7.14	7.24	7.10	7.31	7.27	7.71	0.23	7.06	5.53	4.00	14.75
70.31	7.25	7.11	7.24	7.09	7.31	7.26	7.70	-4.27	7.13	5.56	4.07	14.75
71.72	7.21	7.10	7.20	7.06	7.28	7.25	7.69	-4.00	7.09	5.56	4.01	14.75
73.12	7.20	7.07	7.19	7.06	7.25	7.26	7.68	-2.70	7.09	5.51	3.97	14.75
74.53	7.17	7.04	7.17	7.04	7.24	7.30	7.69	1.22	6.93	5.37	3.88	14.75
75.94	7.17	7.03	7.17	7.03	7.22	7.27	7.68	-7.44	6.92	5.25	3.85	14.75
77.34	7.18	7.05	7.15	7.03	7.17	7.26	7.68	-6.17	7.04	5.38	3.92	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
78.75	7.14	7.03	7.14	7.00	7.22	7.25	7.70	-1.84	7.15	5.52	3.97	14.75
80.16	7.10	6.99	7.11	6.98	7.20	7.24	7.70	-2.61	7.26	5.62	4.05	14.75
81.56	7.10	6.96	7.09	6.96	7.18	7.23	7.70	-9.87	7.35	5.70	4.12	14.75
82.97	7.04	6.95	7.04	6.93	7.21	7.24	7.75	-3.48	7.50	5.80	4.22	14.75
84.38	7.00	6.91	7.04	6.90	7.21	7.24	7.76	-7.90	7.59	5.88	4.29	14.75
85.78	6.96	6.86	7.00	6.88	7.05	7.25	7.72	-3.84	7.75	5.92	4.41	14.75
87.19	6.93	6.83	6.99	6.87	7.15	7.25	7.76	0.16	7.87	6.03	4.51	14.75
88.59	6.89	6.83	6.97	6.86	7.16	7.25	7.76	-8.65	8.00	6.13	4.64	14.75
90.00	6.85	6.79	6.95	6.84	7.11	7.23	7.76	-3.68	8.11	6.19	4.75	14.75
91.41	6.82	6.78	6.93	6.83	7.09	7.25	7.82	1.59	8.25	6.30	4.87	14.75
92.81	6.79	6.76	6.93	6.82	7.10	7.26	7.80	-7.28	8.35	6.39	4.97	14.75
94.22	6.76	6.75	6.92	6.81	7.13	7.25	7.82	-4.27	8.47	6.48	5.06	14.75
95.62	6.72	6.72	6.89	6.80	7.12	7.27	7.83	-7.83	8.54	6.52	5.14	14.75
97.03	6.71	6.71	6.89	6.79	7.09	7.23	7.81	-1.72	8.64	6.61	5.20	14.75
98.44	6.67	6.71	6.86	6.77	7.07	7.24	7.85	-8.77	8.71	6.65	5.29	14.75
99.84	6.67	6.68	6.85	6.77	7.04	7.24	7.83	-1.39	8.81	6.75	5.39	14.75
101.25	6.63	6.66	6.85	6.75	7.08	7.27	7.83	-0.22	8.89	6.80	5.51	14.75
102.66	6.63	6.65	6.85	6.75	7.05	7.25	7.82	-4.92	8.98	6.85	5.59	14.75
104.06	6.61	6.65	6.84	6.75	7.03	7.27	7.83	-8.06	9.03	6.93	5.67	14.75
105.47	6.61	6.63	6.84	6.76	7.06	7.27	7.81	-5.31	9.11	6.98	5.75	14.75
106.88	6.59	6.63	6.84	6.76	7.07	7.26	7.85	-4.80	9.17	7.05	5.80	14.75
108.28	6.61	6.65	6.85	6.76	7.07	7.27	7.87	2.12	9.21	7.11	5.82	14.75
109.69	6.59	6.63	6.82	6.76	7.09	7.26	7.84	-5.96	9.24	7.15	5.89	14.75
111.09	6.60	6.64	6.85	6.76	7.06	7.27	7.86	-9.52	9.29	7.20	5.94	14.75
112.50	6.62	6.63	6.84	6.75	7.05	7.30	7.82	0.37	9.32	7.22	5.97	14.75
113.91	6.64	6.66	6.86	6.77	7.08	7.29	7.84	5.02	9.35	7.25	5.99	14.75
115.31	6.64	6.67	6.86	6.77	7.13	7.28	7.87	-10.35	9.34	7.23	6.02	14.75
116.72	6.65	6.68	6.88	6.78	7.07	7.29	7.85	-6.30	9.36	7.26	5.99	14.75
118.12	6.67	6.69	6.86	6.78	7.11	7.29	7.87	-1.65	9.36	7.25	6.01	14.75
119.53	6.68	6.70	6.88	6.81	7.09	7.30	7.88	-3.04	9.37	7.26	6.02	14.75
120.94	6.69	6.71	6.88	6.80	7.15	7.29	7.88	-4.41	9.33	7.25	5.99	14.75
122.34	6.68	6.71	6.89	6.82	7.14	7.28	7.86	3.11	9.33	7.22	5.97	14.75
123.75	6.69	6.74	6.90	6.84	7.13	7.27	7.84	-3.30	9.29	7.21	5.95	14.75
125.16	6.68	6.71	6.91	6.82	7.07	7.27	7.84	-4.04	9.27	7.17	5.93	14.75
126.56	6.71	6.72	6.91	6.82	7.05	7.27	7.84	-10.42	9.23	7.14	5.90	14.75
127.97	6.70	6.73	6.91	6.83	7.08	7.29	7.84	-3.00	9.21	7.12	5.87	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
129.38	6.71	6.74	6.92	6.85	7.11	7.30	7.84	-3.44	9.21	7.09	5.85	14.75
130.78	6.72	6.76	6.94	6.85	7.12	7.30	7.86	-1.75	9.17	7.07	5.81	14.75
132.19	6.75	6.75	6.92	6.85	7.16	7.27	7.83	-7.02	9.12	7.03	5.77	14.75
133.59	6.75	6.77	6.94	6.87	7.16	7.28	7.83	-4.22	9.11	7.01	5.75	14.75
135.00	6.75	6.77	6.94	6.84	7.18	7.27	7.83	-8.40	9.04	6.97	5.71	14.75
136.41	6.77	6.78	6.94	6.86	7.19	7.25	7.84	-1.30	9.00	6.97	5.66	14.75
137.81	6.78	6.79	6.95	6.84	7.10	7.28	7.83	-1.83	8.98	6.90	5.67	14.75
139.22	6.78	6.76	6.95	6.86	7.06	7.26	7.82	0.14	8.95	6.85	5.63	14.75
140.62	6.77	6.80	6.97	6.85	7.15	7.30	7.84	-3.81	8.88	6.85	5.59	14.75
142.03	6.81	6.82	6.99	6.88	7.19	7.30	7.84	2.35	8.85	6.80	5.56	14.75
143.44	6.83	6.85	7.00	6.89	7.20	7.26	7.84	-5.68	8.80	6.79	5.52	14.75
144.84	6.86	6.86	7.01	6.87	7.17	7.27	7.83	-5.60	8.77	6.72	5.52	14.75
146.25	6.89	6.86	7.02	6.91	7.13	7.27	7.82	2.10	8.71	6.70	5.48	14.75
147.66	6.89	6.89	7.05	6.91	7.25	7.29	7.85	-1.11	8.66	6.66	5.44	14.75
149.06	6.91	6.90	7.07	6.93	7.29	7.30	7.82	-10.38	8.62	6.60	5.41	14.75
150.47	6.93	6.94	7.08	6.94	7.28	7.27	7.83	-11.27	8.56	6.58	5.37	14.75
151.88	6.95	6.94	7.08	6.95	7.22	7.29	7.83	0.52	8.48	6.53	5.34	14.75
153.28	6.99	6.95	7.08	6.94	7.26	7.30	7.82	-3.08	8.43	6.46	5.28	14.75
154.69	7.00	6.95	7.11	6.97	7.18	7.29	7.83	-5.29	8.40	6.41	5.28	14.75
156.09	7.01	6.97	7.11	6.99	7.19	7.29	7.80	0.73	8.32	6.36	5.24	14.75
157.50	7.03	6.99	7.12	7.00	7.23	7.30	7.82	-4.54	8.23	6.32	5.19	14.75
158.91	7.06	7.01	7.14	7.00	7.22	7.28	7.80	-5.58	8.16	6.27	5.12	14.75
160.31	7.09	7.02	7.14	6.99	7.20	7.27	7.82	-0.65	8.11	6.24	5.08	14.75
161.72	7.08	7.05	7.17	7.00	7.26	7.27	7.80	-5.79	8.06	6.20	5.04	14.75
163.12	7.10	7.07	7.16	7.01	7.30	7.29	7.82	-0.52	7.99	6.14	5.02	14.75
164.53	7.11	7.07	7.18	7.03	7.24	7.27	7.78	-8.43	7.93	6.06	4.98	14.75
165.94	7.14	7.07	7.21	7.05	7.24	7.27	7.77	-2.04	7.85	6.06	4.94	14.75
167.34	7.17	7.11	7.22	7.05	7.37	7.30	7.80	-6.23	7.79	6.02	4.90	14.75
168.75	7.18	7.11	7.24	7.08	7.38	7.31	7.78	-0.40	7.73	5.96	4.86	14.75
170.16	7.20	7.15	7.24	7.08	7.40	7.32	7.77	-6.66	7.66	5.93	4.84	14.75
171.56	7.21	7.15	7.25	7.09	7.31	7.29	7.74	-0.68	7.59	5.87	4.77	14.75
172.97	7.23	7.17	7.27	7.08	7.33	7.31	7.79	6.48	7.52	5.85	4.73	14.75
174.38	7.26	7.17	7.29	7.09	7.31	7.31	7.76	-4.53	7.46	5.79	4.69	14.75
175.78	7.29	7.21	7.31	7.13	7.33	7.33	7.75	-10.96	7.39	5.72	4.66	14.75
177.19	7.32	7.23	7.33	7.14	7.39	7.31	7.74	-3.09	7.30	5.69	4.60	14.75
178.59	7.33	7.27	7.35	7.18	7.44	7.30	7.75	-3.44	7.22	5.64	4.54	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
180.00	7.35	7.28	7.37	7.19	7.44	7.31	7.76	5.71	7.14	5.59	4.50	14.75
181.41	7.38	7.26	7.36	7.18	7.43	7.31	7.73	-2.40	7.07	5.49	4.46	14.75
182.81	7.40	7.31	7.40	7.23	7.39	7.31	7.74	-9.75	6.97	5.46	4.39	14.75
184.22	7.44	7.31	7.40	7.23	7.44	7.33	7.74	-7.21	6.89	5.36	4.37	14.75
185.62	7.46	7.34	7.43	7.26	7.40	7.31	7.73	-3.26	6.77	5.29	4.31	14.75
187.03	7.47	7.38	7.45	7.28	7.41	7.28	7.75	5.14	6.66	5.26	4.23	14.75
188.44	7.49	7.38	7.46	7.27	7.48	7.31	7.74	-6.63	6.58	5.19	4.20	14.75
189.84	7.52	7.40	7.48	7.30	7.54	7.31	7.73	-4.00	6.48	5.15	4.16	14.75
191.25	7.54	7.41	7.51	7.32	7.50	7.35	7.71	3.28	6.40	5.06	4.08	14.75
192.66	7.59	7.44	7.51	7.31	7.54	7.35	7.73	-1.53	6.26	5.02	4.06	14.75
194.06	7.59	7.46	7.53	7.35	7.58	7.36	7.72	-8.66	6.17	4.92	4.01	14.75
195.47	7.62	7.50	7.54	7.34	7.58	7.36	7.73	-7.26	6.05	4.88	3.97	14.75
196.88	7.63	7.50	7.57	7.37	7.58	7.35	7.70	5.65	5.95	4.79	3.89	14.75
198.28	7.66	7.51	7.59	7.38	7.56	7.36	7.71	-4.12	5.85	4.73	3.84	14.75
199.69	7.67	7.51	7.59	7.39	7.58	7.35	7.71	-3.10	5.73	4.64	3.77	14.75
201.09	7.69	7.54	7.58	7.38	7.58	7.37	7.69	-7.03	5.64	4.53	3.74	14.75
202.50	7.71	7.56	7.61	7.41	7.58	7.36	7.69	3.62	5.52	4.42	3.65	14.75
203.91	7.72	7.58	7.63	7.42	7.62	7.34	7.70	-11.61	5.41	4.30	3.62	14.75
205.31	7.71	7.58	7.63	7.40	7.60	7.33	7.68	1.08	5.34	4.16	3.54	14.75
206.72	7.74	7.58	7.63	7.40	7.63	7.34	7.68	-11.50	5.24	4.09	3.49	14.75
208.12	7.74	7.55	7.63	7.41	7.57	7.31	7.64	-4.78	5.17	4.01	3.44	14.75
209.53	7.74	7.56	7.63	7.43	7.56	7.33	7.65	0.30	5.10	3.97	3.44	14.75
210.94	7.74	7.55	7.63	7.39	7.54	7.31	7.63	-3.14	5.06	3.92	3.40	14.75
212.34	7.75	7.57	7.63	7.38	7.55	7.30	7.61	-4.77	5.03	3.93	3.39	14.75
213.75	7.75	7.59	7.63	7.40	7.62	7.31	7.63	-5.64	4.99	3.91	3.39	14.75
215.16	7.75	7.60	7.63	7.41	7.62	7.32	7.65	4.01	4.95	3.92	3.39	14.75
216.56	7.75	7.59	7.64	7.39	7.62	7.31	7.65	-12.81	4.92	3.90	3.41	14.75
217.97	7.75	7.57	7.64	7.41	7.57	7.31	7.64	2.37	4.88	3.87	3.46	14.75
219.38	7.74	7.57	7.63	7.41	7.57	7.30	7.59	-7.88	4.86	3.86	3.48	14.75
220.78	7.75	7.55	7.63	7.42	7.59	7.31	7.59	-0.95	4.84	3.86	3.55	14.75
222.19	7.75	7.58	7.63	7.39	7.63	7.29	7.59	-1.35	4.81	3.87	3.60	14.75
223.59	7.74	7.56	7.63	7.39	7.59	7.28	7.61	-3.81	4.80	3.91	3.74	14.75
225.00	7.76	7.57	7.63	7.40	7.55	7.28	7.56	-3.89	4.77	3.89	3.82	14.75
226.41	7.75	7.56	7.62	7.40	7.57	7.27	7.60	-3.01	4.78	3.96	3.87	14.75
227.81	7.75	7.55	7.61	7.40	7.61	7.28	7.58	-3.92	4.77	3.96	3.84	14.75
229.22	7.75	7.56	7.62	7.40	7.56	7.29	7.59	-3.21	4.77	4.03	4.01	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
230.62	7.76	7.56	7.63	7.41	7.56	7.28	7.57	-9.53	4.77	4.15	4.10	14.75
232.03	7.73	7.58	7.63	7.41	7.57	7.28	7.58	-5.68	4.75	4.24	4.18	14.75
233.44	7.76	7.58	7.63	7.42	7.65	7.28	7.58	-3.71	4.77	4.26	4.27	14.75
234.84	7.75	7.58	7.63	7.42	7.58	7.29	7.56	-2.26	4.76	4.27	4.32	14.75
236.25	7.75	7.57	7.63	7.42	7.60	7.30	7.58	-5.04	4.75	4.27	4.39	14.75
237.66	7.76	7.58	7.63	7.42	7.55	7.29	7.54	-1.14	4.72	4.28	4.40	14.75
239.06	7.76	7.61	7.65	7.43	7.59	7.31	7.57	-7.79	4.67	4.27	4.43	14.75
240.47	7.78	7.59	7.65	7.43	7.57	7.29	7.57	-2.87	4.65	4.28	4.43	14.75
241.88	7.79	7.60	7.65	7.42	7.68	7.31	7.58	-4.79	4.58	4.26	4.42	14.75
243.28	7.80	7.65	7.67	7.46	7.64	7.30	7.57	-4.26	4.54	4.25	4.45	14.75
244.69	7.80	7.62	7.69	7.47	7.58	7.30	7.57	-3.45	4.47	4.19	4.44	14.75
246.09	7.83	7.64	7.71	7.46	7.64	7.31	7.56	-2.97	4.39	4.18	4.41	14.75
247.50	7.84	7.64	7.71	7.49	7.66	7.33	7.56	-4.44	4.29	4.12	4.42	14.75
248.91	7.85	7.66	7.73	7.50	7.71	7.34	7.54	-11.79	4.08	4.04	4.38	14.75
250.31	7.85	7.66	7.74	7.50	7.68	7.33	7.56	-4.66	3.72	3.95	4.38	14.75
251.72	7.86	7.69	7.75	7.53	7.65	7.31	7.56	-2.25	3.39	3.85	4.34	14.75
253.12	7.86	7.71	7.75	7.52	7.67	7.30	7.56	-3.29	3.08	3.76	4.30	14.75
254.53	7.89	7.70	7.75	7.53	7.68	7.31	7.55	-4.08	2.86	3.64	4.28	14.75
255.94	7.92	7.70	7.77	7.55	7.66	7.32	7.54	-1.93	2.67	3.44	4.27	14.75
257.34	7.91	7.71	7.77	7.56	7.65	7.32	7.52	-5.80	2.52	3.21	4.25	14.75
258.75	7.91	7.74	7.77	7.55	7.67	7.30	7.53	-5.89	2.37	3.03	4.19	14.75
260.16	7.93	7.74	7.79	7.58	7.70	7.30	7.52	-9.46	2.30	2.91	4.05	14.75
261.56	7.94	7.74	7.78	7.55	7.76	7.32	7.52	-6.81	2.22	3.06	3.97	14.75
262.97	7.93	7.74	7.79	7.58	7.76	7.32	7.53	-6.52	2.18	3.19	3.89	14.75
264.38	7.94	7.75	7.79	7.56	7.70	7.30	7.50	-9.32	2.13	3.24	3.83	14.75
265.78	7.94	7.75	7.79	7.57	7.71	7.31	7.50	-2.26	2.09	3.30	4.00	14.75
267.19	7.93	7.75	7.79	7.57	7.70	7.30	7.49	-2.75	2.04	3.15	4.03	14.75
268.59	7.95	7.77	7.79	7.58	7.76	7.30	7.50	-9.11	2.05	3.41	4.12	14.75
270.00	7.93	7.75	7.79	7.58	7.68	7.28	7.47	-0.62	2.06	3.66	4.24	14.75
271.41	7.93	7.74	7.79	7.56	7.60	7.26	7.46	-8.69	2.09	3.85	4.34	14.75
272.81	7.95	7.75	7.78	7.59	7.59	7.29	7.42	-11.98	2.12	3.94	4.39	14.75
274.22	7.93	7.73	7.77	7.56	7.64	7.26	7.45	3.42	2.11	3.92	4.38	14.75
275.62	7.94	7.73	7.77	7.54	7.64	7.26	7.49	0.38	2.17	4.09	4.51	14.75
277.03	7.92	7.71	7.75	7.55	7.68	7.25	7.42	-8.41	2.82	4.38	4.79	14.75
278.44	7.92	7.71	7.75	7.54	7.71	7.24	7.44	-4.33	2.99	4.50	5.00	14.75
279.84	7.91	7.69	7.75	7.54	7.69	7.23	7.41	-2.60	3.05	4.53	5.01	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
281.25	7.92	7.69	7.73	7.52	7.66	7.24	7.38	-13.37	3.22	4.60	5.09	14.75
282.66	7.87	7.70	7.73	7.50	7.67	7.22	7.36	-4.54	3.60	4.75	5.18	14.75
284.06	7.88	7.69	7.73	7.50	7.59	7.19	7.33	-13.32	4.22	5.23	5.70	14.75
285.47	7.84	7.64	7.71	7.49	7.63	7.17	7.30	-0.67	4.53	5.56	5.86	14.75
286.88	7.80	7.62	7.67	7.45	7.61	7.18	7.34	-2.69	4.68	5.51	5.70	14.75
288.28	7.78	7.59	7.64	7.43	7.61	7.20	7.35	-6.65	4.84	5.68	6.03	14.75
289.69	7.74	7.56	7.61	7.40	7.57	7.18	7.34	-3.13	4.97	5.64	5.90	14.75
291.09	7.69	7.49	7.56	7.36	7.53	7.14	7.35	-2.67	4.94	5.62	5.79	14.75
292.50	7.66	7.49	7.54	7.35	7.42	7.11	7.26	-8.33	4.95	5.62	5.71	14.75
293.91	7.65	7.44	7.52	7.31	7.45	7.01	7.12	-2.21	4.85	5.24	5.55	14.75
295.31	7.67	7.49	7.53	7.30	7.46	7.07	7.27	0.25	5.02	5.19	5.37	14.75
296.72	7.68	7.51	7.54	7.34	7.47	7.10	7.31	-5.73	4.93	5.08	5.28	14.75
298.12	7.72	7.54	7.59	7.38	7.49	7.14	7.32	-7.80	4.90	5.00	5.20	14.75
299.53	7.77	7.59	7.63	7.42	7.58	7.16	7.32	-7.11	4.63	4.85	5.08	14.75
300.94	7.80	7.59	7.66	7.43	7.54	7.16	7.37	-2.44	4.48	4.69	4.96	14.75
302.34	7.81	7.62	7.67	7.47	7.63	7.24	7.40	-9.34	4.04	4.53	4.86	14.75
303.75	7.82	7.63	7.70	7.50	7.61	7.22	7.40	-5.80	3.56	4.44	4.74	14.75
305.16	7.85	7.64	7.71	7.51	7.66	7.26	7.45	-3.76	2.79	4.29	4.63	14.75
306.56	7.85	7.64	7.72	7.51	7.65	7.25	7.47	-1.65	2.74	4.28	4.60	14.75
307.97	7.85	7.65	7.73	7.52	7.68	7.29	7.47	-8.10	2.38	4.07	4.56	14.75
309.38	7.83	7.64	7.70	7.50	7.59	7.26	7.45	-2.27	2.90	4.30	4.57	14.75
310.78	7.87	7.66	7.74	7.55	7.63	7.27	7.49	-1.30	1.96	3.45	4.19	14.75
312.19	7.92	7.70	7.77	7.55	7.71	7.30	7.51	-6.58	2.90	3.41	3.84	14.75
313.59	7.94	7.73	7.78	7.56	7.71	7.29	7.46	2.34	3.97	4.30	4.44	14.75
315.00	7.96	7.75	7.80	7.58	7.72	7.31	7.47	-8.17	4.07	4.68	4.65	14.75
316.41	7.93	7.74	7.79	7.60	7.73	7.31	7.43	-13.15	2.70	4.01	4.43	14.75
317.81	7.93	7.74	7.79	7.58	7.70	7.29	7.46	-2.16	1.93	3.41	4.02	14.75
319.22	7.93	7.74	7.80	7.58	7.63	7.30	7.49	-8.19	1.96	3.73	3.97	14.75
320.62	7.93	7.72	7.77	7.55	7.61	7.30	7.50	-3.43	2.29	3.83	4.29	14.75
322.03	7.92	7.73	7.75	7.54	7.68	7.26	7.49	-10.04	2.03	3.61	3.96	14.75
323.44	7.95	7.75	7.79	7.56	7.62	7.24	7.44	-6.30	3.22	3.87	4.18	14.75
324.84	7.96	7.73	7.79	7.56	7.68	7.26	7.40	0.26	3.48	4.31	4.35	14.75
326.25	7.95	7.73	7.77	7.55	7.66	7.26	7.38	-6.12	3.25	4.20	4.43	14.75
327.66	7.95	7.73	7.76	7.53	7.68	7.25	7.38	-5.83	3.48	4.32	4.46	14.75
329.06	7.93	7.70	7.75	7.54	7.64	7.25	7.34	-5.44	3.19	4.20	4.25	14.75
330.47	7.93	7.71	7.75	7.53	7.60	7.21	7.35	-5.90	3.32	4.28	4.39	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
331.88	7.91	7.69	7.72	7.51	7.58	7.19	7.32	-0.62	3.41	4.31	4.34	14.75
333.28	7.87	7.67	7.68	7.48	7.61	7.21	7.36	-11.13	2.83	4.25	4.42	14.75
334.69	7.87	7.69	7.70	7.48	7.63	7.18	7.37	4.66	2.27	3.96	4.21	14.75
336.09	7.87	7.66	7.70	7.48	7.55	7.17	7.31	-2.92	2.49	4.12	4.20	14.75
337.50	7.85	7.64	7.68	7.47	7.53	7.16	7.33	-6.85	2.19	3.87	4.20	14.75
338.91	7.81	7.60	7.64	7.42	7.52	7.15	7.35	-1.79	2.21	3.62	4.20	14.75
340.31	7.82	7.59	7.64	7.42	7.55	7.12	7.21	1.76	2.23	3.64	4.27	14.75
341.72	7.81	7.59	7.63	7.40	7.49	7.10	7.29	-0.73	2.39	3.35	3.82	14.75
343.12	7.76	7.57	7.58	7.32	7.51	7.08	7.29	-9.22	2.45	3.33	3.66	14.75
344.53	7.76	7.54	7.59	7.40	7.46	7.10	7.29	-6.72	2.58	3.16	3.97	14.75
345.94	7.74	7.52	7.58	7.38	7.44	7.08	7.18	-2.64	2.81	3.38	4.43	14.75
347.34	7.72	7.52	7.56	7.34	7.46	7.03	7.25	-1.23	3.38	4.39	4.52	14.75
348.75	7.66	7.46	7.48	7.25	7.35	7.02	7.21	0.77	3.82	4.47	4.85	14.75
350.16	7.57	7.35	7.40	7.20	7.30	7.02	7.30	-3.44	4.43	4.69	5.12	14.75
351.56	7.59	7.38	7.44	7.25	7.39	7.07	7.32	-0.16	4.47	4.65	4.83	14.75
352.97	7.62	7.42	7.49	7.30	7.41	7.11	7.34	-3.90	4.51	4.37	4.58	14.75
354.38	7.61	7.42	7.48	7.26	7.41	7.08	7.32	-1.97	4.55	4.32	4.52	14.75
355.78	7.60	7.40	7.48	7.28	7.37	7.11	7.31	-5.74	4.67	4.37	4.54	14.75
357.19	7.61	7.41	7.48	7.31	7.41	7.18	7.41	1.08	4.99	4.61	4.60	14.75
358.59	7.69	7.48	7.57	7.36	7.50	7.24	7.42	-4.58	4.93	4.61	4.60	14.75
0.00	7.76	7.57	7.65	7.45	7.63	7.26	7.44	5.45	4.23	4.30	4.54	14.75
1.41	7.82	7.61	7.65	7.44	7.61	7.25	7.44	-3.21	3.43	3.69	3.76	14.75
2.81	7.76	7.58	7.61	7.39	7.57	7.25	7.48	-7.54	2.95	2.48	3.21	14.75
4.22	7.77	7.60	7.65	7.46	7.58	7.30	7.50	2.38	2.95	2.71	3.96	14.75
5.62	7.66	7.45	7.55	7.39	7.50	7.26	7.46	-3.98	3.73	3.53	3.91	14.75
7.03	7.64	7.44	7.51	7.33	7.42	7.26	7.47	-7.26	4.73	4.19	3.67	14.75
8.44	7.61	7.46	7.50	7.31	7.49	7.26	7.53	-2.01	4.94	4.26	3.49	14.75
9.84	7.64	7.48	7.55	7.37	7.50	7.31	7.53	-5.19	5.09	4.25	3.47	14.75
11.25	7.62	7.46	7.53	7.35	7.48	7.28	7.52	-1.59	5.14	4.28	3.45	14.75
12.66	7.60	7.42	7.49	7.32	7.48	7.26	7.52	-6.28	5.29	4.36	3.46	14.75
14.06	7.57	7.42	7.50	7.31	7.53	7.27	7.54	-6.07	5.37	4.37	3.46	14.75
15.47	7.53	7.37	7.45	7.29	7.44	7.25	7.51	-9.46	5.51	4.49	3.50	14.75
16.88	7.51	7.36	7.43	7.26	7.43	7.23	7.50	1.72	5.61	4.50	3.53	14.75
18.28	7.52	7.35	7.42	7.26	7.40	7.24	7.51	-5.38	5.72	4.60	3.57	14.75
19.69	7.49	7.33	7.41	7.26	7.41	7.27	7.53	-4.73	5.80	4.61	3.58	14.75
21.09	7.48	7.33	7.42	7.26	7.43	7.24	7.52	-2.32	5.92	4.70	3.61	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
22.50	7.48	7.33	7.40	7.24	7.38	7.28	7.56	1.70	5.96	4.69	3.62	14.75
23.91	7.47	7.32	7.39	7.24	7.35	7.26	7.58	-0.73	6.07	4.82	3.65	14.75
25.31	7.46	7.30	7.41	7.24	7.40	7.30	7.58	-3.83	6.10	4.80	3.65	14.75
26.72	7.45	7.32	7.41	7.25	7.38	7.29	7.61	-4.28	6.19	4.84	3.65	14.75
28.12	7.44	7.31	7.41	7.25	7.46	7.28	7.62	3.43	6.17	4.81	3.63	14.75
29.53	7.45	7.29	7.39	7.25	7.40	7.30	7.59	-4.48	6.24	4.85	3.65	14.75
30.94	7.45	7.31	7.39	7.23	7.47	7.31	7.66	-1.20	6.21	4.83	3.62	14.75
32.34	7.43	7.27	7.37	7.22	7.40	7.30	7.61	-3.99	6.28	4.85	3.65	14.75
33.75	7.41	7.27	7.37	7.22	7.40	7.32	7.63	-2.01	6.29	4.81	3.65	14.75
35.16	7.40	7.26	7.36	7.20	7.38	7.30	7.64	-2.37	6.36	4.87	3.68	14.75
36.56	7.41	7.25	7.34	7.19	7.41	7.29	7.65	-9.04	6.38	4.85	3.69	14.75
37.97	7.36	7.26	7.34	7.20	7.38	7.31	7.68	-4.99	6.45	4.90	3.69	14.75
39.38	7.37	7.23	7.32	7.18	7.40	7.30	7.69	-0.54	6.44	4.86	3.69	14.75
40.78	7.34	7.23	7.33	7.16	7.39	7.29	7.66	-9.71	6.51	4.95	3.69	14.75
42.19	7.35	7.20	7.29	7.16	7.36	7.29	7.69	-4.23	6.54	4.93	3.71	14.75
43.59	7.32	7.17	7.27	7.12	7.29	7.30	7.68	-1.51	6.61	4.99	3.73	14.75
45.00	7.29	7.15	7.23	7.12	7.26	7.30	7.67	-3.62	6.64	4.96	3.77	14.75
46.41	7.26	7.12	7.23	7.09	7.23	7.30	7.69	-3.01	6.70	5.06	3.77	14.75
47.81	7.25	7.09	7.21	7.07	7.26	7.28	7.69	-0.21	6.75	5.06	3.78	14.75
49.22	7.22	7.07	7.18	7.05	7.25	7.27	7.66	-12.86	6.85	5.14	3.82	14.75
50.62	7.19	7.04	7.16	7.01	7.22	7.25	7.71	-7.40	6.90	5.25	3.85	14.75
52.03	7.13	7.01	7.11	6.99	7.24	7.27	7.69	-2.42	7.09	5.46	3.94	14.75
53.44	7.09	6.96	7.11	6.97	7.25	7.26	7.71	-1.59	7.12	5.50	3.98	14.75
54.84	7.07	6.98	7.11	6.98	7.22	7.26	7.71	-10.01	7.00	5.31	3.85	14.75
56.25	7.12	7.03	7.15	7.00	7.25	7.30	7.72	-1.63	6.93	5.19	3.85	14.75
57.66	7.18	7.06	7.16	7.04	7.27	7.26	7.74	-0.83	6.96	5.24	3.84	14.75
59.06	7.24	7.08	7.20	7.05	7.19	7.25	7.73	-3.83	7.04	5.24	3.91	14.75
60.47	7.17	7.06	7.17	7.03	7.20	7.26	7.74	-3.10	7.25	5.60	4.06	14.75
61.88	7.13	7.00	7.13	6.99	7.21	7.25	7.71	-3.98	7.46	5.76	4.21	14.75
63.28	7.06	6.98	7.09	6.95	7.21	7.22	7.68	0.44	7.59	5.85	4.33	14.75
64.69	7.09	6.97	7.11	6.98	7.22	7.26	7.72	-1.34	7.49	5.78	4.38	14.75
66.09	7.14	7.02	7.16	7.02	7.25	7.28	7.73	-2.42	7.25	5.60	4.09	14.75
67.50	7.19	7.12	7.21	7.07	7.32	7.30	7.75	-4.23	7.20	5.62	4.05	14.75
68.91	7.25	7.11	7.23	7.09	7.29	7.27	7.72	-5.09	7.06	5.51	4.04	14.75
70.31	7.25	7.11	7.23	7.06	7.25	7.26	7.71	-1.28	7.04	5.50	4.02	14.75
71.72	7.21	7.09	7.21	7.06	7.26	7.27	7.69	-4.91	7.09	5.54	4.01	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
73.12	7.19	7.08	7.19	7.05	7.26	7.27	7.68	-2.48	7.03	5.45	3.96	14.75
74.53	7.17	7.05	7.17	7.03	7.28	7.25	7.69	1.41	6.93	5.38	3.89	14.75
75.94	7.17	7.05	7.17	7.02	7.20	7.26	7.68	2.20	6.93	5.27	3.88	14.75
77.34	7.15	7.05	7.15	7.00	7.22	7.26	7.71	-7.35	7.06	5.43	3.92	14.75
78.75	7.13	7.03	7.14	6.99	7.20	7.27	7.70	-2.27	7.17	5.54	4.00	14.75
80.16	7.10	7.01	7.12	6.99	7.21	7.26	7.72	-11.55	7.28	5.65	4.05	14.75
81.56	7.09	6.96	7.08	6.96	7.16	7.25	7.72	1.90	7.38	5.73	4.15	14.75
82.97	7.03	6.96	7.08	6.94	7.14	7.26	7.74	-0.94	7.50	5.81	4.20	14.75
84.38	7.00	6.91	7.03	6.90	7.13	7.24	7.75	-0.14	7.61	5.87	4.29	14.75
85.78	6.97	6.87	7.01	6.90	7.14	7.27	7.74	-7.98	7.74	5.95	4.41	14.75
87.19	6.92	6.84	6.97	6.87	7.12	7.26	7.76	4.23	7.88	6.06	4.53	14.75
88.59	6.88	6.83	6.96	6.87	7.16	7.27	7.75	-7.45	8.02	6.11	4.66	14.75
90.00	6.83	6.80	6.95	6.85	7.10	7.26	7.78	-8.17	8.13	6.26	4.77	14.75
91.41	6.81	6.78	6.94	6.85	7.11	7.28	7.79	-9.55	8.26	6.31	4.88	14.75
92.81	6.80	6.76	6.92	6.84	7.10	7.24	7.78	-0.58	8.36	6.41	4.99	14.75
94.22	6.75	6.75	6.90	6.82	7.12	7.25	7.83	2.99	8.46	6.46	5.05	14.75
95.62	6.73	6.73	6.89	6.79	7.04	7.25	7.82	-3.50	8.58	6.53	5.15	14.75
97.03	6.72	6.71	6.89	6.79	7.12	7.28	7.83	-4.00	8.65	6.62	5.19	14.75
98.44	6.68	6.70	6.88	6.80	7.09	7.26	7.83	-2.88	8.75	6.69	5.31	14.75
99.84	6.66	6.65	6.87	6.79	7.14	7.27	7.82	-4.39	8.83	6.76	5.44	14.75
101.25	6.64	6.65	6.86	6.78	7.11	7.26	7.82	-1.56	8.91	6.80	5.53	14.75
102.66	6.63	6.65	6.84	6.77	7.07	7.27	7.82	-8.31	8.97	6.88	5.59	14.75
104.06	6.62	6.66	6.84	6.75	7.03	7.24	7.82	-2.14	9.06	6.95	5.69	14.75
105.47	6.60	6.62	6.81	6.76	7.01	7.26	7.83	-7.06	9.10	7.00	5.74	14.75
106.88	6.60	6.63	6.83	6.75	7.03	7.26	7.86	-10.27	9.20	7.07	5.82	14.75
108.28	6.59	6.63	6.82	6.75	7.03	7.27	7.83	-5.49	9.24	7.10	5.86	14.75
109.69	6.58	6.63	6.82	6.75	7.09	7.26	7.83	-2.24	9.26	7.19	5.91	14.75
111.09	6.60	6.64	6.83	6.76	7.12	7.25	7.84	-12.02	9.30	7.22	5.94	14.75
112.50	6.61	6.65	6.84	6.74	7.08	7.28	7.84	-4.85	9.34	7.22	5.97	14.75
113.91	6.62	6.65	6.85	6.76	7.11	7.29	7.86	-5.50	9.36	7.24	6.00	14.75
115.31	6.65	6.64	6.86	6.76	7.06	7.26	7.83	-1.51	9.39	7.26	6.03	14.75
116.72	6.65	6.67	6.85	6.78	7.08	7.27	7.84	-6.43	9.38	7.28	6.03	14.75
118.12	6.67	6.68	6.86	6.79	7.07	7.28	7.86	2.11	9.38	7.27	6.05	14.75
119.53	6.66	6.71	6.89	6.79	7.10	7.29	7.90	-5.09	9.36	7.30	6.01	14.75
120.94	6.68	6.69	6.88	6.80	7.13	7.28	7.84	-3.81	9.37	7.26	6.01	14.75
122.34	6.68	6.71	6.89	6.80	7.13	7.27	7.88	-4.74	9.33	7.25	5.99	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
123.75	6.70	6.71	6.91	6.80	7.11	7.28	7.85	1.18	9.33	7.24	5.99	14.75
125.16	6.70	6.71	6.90	6.81	7.09	7.29	7.85	-4.85	9.28	7.17	5.97	14.75
126.56	6.71	6.74	6.92	6.81	7.13	7.29	7.87	4.74	9.27	7.17	5.92	14.75
127.97	6.71	6.73	6.91	6.84	7.15	7.30	7.85	-2.75	9.21	7.11	5.87	14.75
129.38	6.73	6.74	6.92	6.85	7.16	7.29	7.82	-0.84	9.22	7.11	5.86	14.75
130.78	6.73	6.73	6.93	6.82	7.12	7.29	7.85	-3.37	9.15	7.08	5.82	14.75
132.19	6.74	6.77	6.92	6.85	7.07	7.29	7.82	-7.58	9.14	7.05	5.79	14.75
133.59	6.73	6.77	6.93	6.84	7.07	7.28	7.84	-0.37	9.09	6.99	5.76	14.75
135.00	6.75	6.77	6.93	6.84	7.09	7.27	7.83	-1.69	9.06	6.97	5.73	14.75
136.41	6.74	6.80	6.95	6.84	7.11	7.30	7.83	0.32	9.00	6.94	5.68	14.75
137.81	6.76	6.80	6.94	6.83	7.12	7.26	7.84	-4.18	8.97	6.92	5.65	14.75
139.22	6.77	6.80	6.97	6.86	7.10	7.27	7.85	-9.77	8.92	6.87	5.62	14.75
140.62	6.79	6.79	6.96	6.87	7.13	7.29	7.82	-2.24	8.91	6.82	5.61	14.75
142.03	6.82	6.82	6.98	6.89	7.19	7.29	7.84	2.61	8.86	6.80	5.57	14.75
143.44	6.84	6.83	6.98	6.88	7.20	7.29	7.82	2.61	8.83	6.76	5.56	14.75
144.84	6.83	6.84	6.99	6.89	7.13	7.30	7.81	-1.84	8.78	6.71	5.52	14.75
146.25	6.87	6.89	7.04	6.91	7.28	7.27	7.84	-0.39	8.73	6.73	5.49	14.75
147.66	6.90	6.90	7.04	6.93	7.24	7.28	7.85	-6.15	8.66	6.66	5.44	14.75
149.06	6.93	6.93	7.04	6.95	7.26	7.28	7.84	-0.89	8.63	6.62	5.40	14.75
150.47	6.95	6.93	7.07	6.94	7.25	7.29	7.81	-6.01	8.55	6.55	5.37	14.75
151.88	6.96	6.95	7.08	6.96	7.17	7.30	7.78	5.54	8.50	6.52	5.35	14.75
153.28	6.99	6.96	7.10	6.97	7.22	7.29	7.81	-5.23	8.42	6.44	5.31	14.75
154.69	6.99	7.00	7.11	6.99	7.21	7.30	7.82	4.49	8.37	6.40	5.27	14.75
156.09	7.03	7.01	7.11	7.00	7.22	7.29	7.82	-10.09	8.28	6.36	5.22	14.75
157.50	7.05	7.01	7.13	6.99	7.23	7.26	7.82	-1.21	8.22	6.32	5.15	14.75
158.91	7.06	7.00	7.13	7.01	7.24	7.29	7.81	-4.14	8.14	6.26	5.12	14.75
160.31	7.09	7.00	7.16	6.99	7.20	7.28	7.78	-4.73	8.10	6.19	5.06	14.75
161.72	7.10	7.04	7.16	7.01	7.26	7.29	7.79	2.76	8.01	6.18	5.02	14.75
163.12	7.11	7.07	7.19	7.02	7.34	7.28	7.82	-4.74	7.99	6.14	4.99	14.75
164.53	7.13	7.08	7.18	7.03	7.30	7.26	7.76	-16.02	7.91	6.08	4.95	14.75
165.94	7.16	7.08	7.20	7.03	7.29	7.30	7.77	-2.87	7.85	6.05	4.91	14.75
167.34	7.17	7.08	7.21	7.06	7.33	7.30	7.79	-5.00	7.78	5.98	4.89	14.75
168.75	7.19	7.10	7.22	7.07	7.35	7.29	7.75	1.29	7.72	5.95	4.87	14.75
170.16	7.20	7.12	7.24	7.08	7.30	7.27	7.75	-13.98	7.67	5.92	4.83	14.75
171.56	7.21	7.14	7.25	7.07	7.33	7.27	7.77	2.91	7.61	5.89	4.78	14.75
172.97	7.23	7.16	7.26	7.10	7.38	7.28	7.79	-7.97	7.54	5.86	4.76	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
174.38	7.25	7.17	7.29	7.11	7.35	7.28	7.76	-6.14	7.50	5.80	4.73	14.75
175.78	7.26	7.19	7.30	7.12	7.39	7.30	7.78	-3.76	7.40	5.78	4.68	14.75
177.19	7.30	7.21	7.32	7.14	7.38	7.31	7.74	-2.27	7.36	5.69	4.64	14.75
178.59	7.33	7.25	7.32	7.15	7.35	7.31	7.76	-5.73	7.26	5.65	4.58	14.75
180.00	7.34	7.25	7.35	7.16	7.43	7.34	7.74	0.04	7.20	5.59	4.56	14.75
181.41	7.37	7.26	7.38	7.19	7.40	7.32	7.73	-11.70	7.08	5.53	4.47	14.75
182.81	7.38	7.31	7.40	7.21	7.45	7.28	7.76	2.28	7.00	5.49	4.41	14.75
184.22	7.41	7.32	7.40	7.19	7.47	7.30	7.75	1.07	6.92	5.43	4.38	14.75
185.62	7.44	7.33	7.43	7.22	7.46	7.31	7.74	-4.49	6.81	5.35	4.33	14.75
187.03	7.48	7.36	7.43	7.26	7.44	7.34	7.70	-12.16	6.72	5.27	4.28	14.75
188.44	7.51	7.37	7.45	7.26	7.47	7.35	7.70	-0.74	6.63	5.22	4.25	14.75
189.84	7.52	7.40	7.47	7.27	7.50	7.35	7.73	-3.16	6.52	5.16	4.22	14.75
191.25	7.53	7.42	7.49	7.29	7.47	7.35	7.74	-1.06	6.41	5.09	4.13	14.75
192.66	7.57	7.43	7.51	7.32	7.50	7.37	7.75	-0.68	6.29	5.03	4.07	14.75
194.06	7.59	7.46	7.54	7.35	7.55	7.35	7.73	-7.67	6.20	4.93	4.03	14.75
195.47	7.61	7.47	7.56	7.35	7.53	7.37	7.70	4.74	6.06	4.87	3.98	14.75
196.88	7.64	7.48	7.56	7.35	7.55	7.36	7.69	-5.17	5.98	4.81	3.93	14.75
198.28	7.65	7.51	7.57	7.35	7.58	7.35	7.70	-3.30	5.84	4.74	3.83	14.75
199.69	7.68	7.54	7.59	7.38	7.57	7.38	7.70	-1.40	5.72	4.66	3.77	14.75
201.09	7.69	7.53	7.61	7.39	7.60	7.38	7.69	-1.80	5.64	4.56	3.71	14.75
202.50	7.70	7.58	7.63	7.38	7.62	7.36	7.70	-0.56	5.52	4.41	3.67	14.75
203.91	7.72	7.58	7.63	7.40	7.54	7.36	7.68	-6.02	5.42	4.24	3.61	14.75
205.31	7.74	7.57	7.63	7.41	7.53	7.34	7.68	0.22	5.30	4.12	3.53	14.75
206.72	7.75	7.58	7.62	7.42	7.60	7.36	7.67	-12.38	5.21	4.04	3.46	14.75
208.12	7.74	7.58	7.65	7.42	7.60	7.35	7.65	2.55	5.14	3.99	3.40	14.75
209.53	7.75	7.59	7.62	7.42	7.61	7.33	7.65	-2.11	5.06	3.94	3.37	14.75
210.94	7.75	7.58	7.64	7.43	7.60	7.33	7.65	-3.32	5.01	3.92	3.36	14.75
212.34	7.75	7.59	7.63	7.44	7.59	7.33	7.66	-7.23	4.97	3.89	3.35	14.75
213.75	7.75	7.57	7.63	7.41	7.51	7.29	7.62	-3.04	4.91	3.83	3.36	14.75
215.16	7.76	7.60	7.63	7.42	7.59	7.31	7.62	1.88	4.90	3.87	3.34	14.75
216.56	7.75	7.56	7.63	7.42	7.58	7.28	7.60	-1.19	4.87	3.84	3.36	14.75
217.97	7.74	7.58	7.63	7.43	7.58	7.30	7.62	-7.02	4.82	3.85	3.38	14.75
219.38	7.74	7.59	7.63	7.42	7.61	7.30	7.61	-6.68	4.80	3.85	3.41	14.75
220.78	7.74	7.57	7.63	7.41	7.60	7.30	7.61	1.27	4.80	3.84	3.46	14.75
222.19	7.74	7.57	7.63	7.41	7.58	7.30	7.60	-0.83	4.78	3.85	3.55	14.75
223.59	7.73	7.56	7.63	7.40	7.56	7.30	7.59	-7.27	4.79	3.84	3.71	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
225.00	7.72	7.58	7.61	7.41	7.52	7.30	7.58	-6.43	4.76	3.88	3.81	14.75
226.41	7.72	7.57	7.61	7.39	7.54	7.29	7.59	-2.74	4.75	3.92	3.86	14.75
227.81	7.73	7.59	7.62	7.43	7.59	7.28	7.58	-2.99	4.75	3.99	3.85	14.75
229.22	7.73	7.57	7.61	7.42	7.58	7.27	7.56	-3.86	4.76	4.03	4.00	14.75
230.62	7.72	7.56	7.63	7.41	7.52	7.27	7.57	-2.75	4.77	4.18	4.12	14.75
232.03	7.72	7.57	7.61	7.41	7.59	7.30	7.57	-4.17	4.78	4.24	4.25	14.75
233.44	7.73	7.56	7.63	7.42	7.59	7.29	7.55	-2.43	4.78	4.25	4.29	14.75
234.84	7.75	7.58	7.64	7.44	7.61	7.31	7.57	1.39	4.76	4.29	4.36	14.75
236.25	7.74	7.58	7.62	7.44	7.62	7.29	7.57	-1.89	4.74	4.32	4.37	14.75
237.66	7.74	7.60	7.64	7.42	7.62	7.31	7.58	-5.97	4.73	4.29	4.41	14.75
239.06	7.76	7.58	7.64	7.45	7.53	7.29	7.55	-2.89	4.68	4.28	4.42	14.75
240.47	7.77	7.59	7.65	7.45	7.57	7.31	7.53	-3.91	4.65	4.27	4.45	14.75
241.88	7.78	7.63	7.66	7.46	7.63	7.29	7.59	-2.97	4.58	4.29	4.44	14.75
243.28	7.79	7.61	7.66	7.46	7.59	7.31	7.56	-4.10	4.51	4.23	4.44	14.75
244.69	7.79	7.63	7.66	7.46	7.56	7.31	7.55	-2.95	4.46	4.22	4.43	14.75
246.09	7.81	7.64	7.69	7.47	7.61	7.33	7.53	-4.03	4.38	4.14	4.42	14.75
247.50	7.83	7.66	7.70	7.49	7.64	7.33	7.54	-3.04	4.29	4.14	4.41	14.75
248.91	7.83	7.65	7.72	7.52	7.67	7.31	7.56	-4.18	4.11	4.07	4.40	14.75
250.31	7.84	7.66	7.72	7.51	7.60	7.27	7.56	-2.94	3.81	3.99	4.36	14.75
251.72	7.84	7.69	7.74	7.54	7.63	7.32	7.57	-4.01	3.47	3.92	4.36	14.75
253.12	7.86	7.69	7.74	7.54	7.65	7.30	7.55	-3.35	3.15	3.82	4.31	14.75
254.53	7.87	7.69	7.75	7.53	7.73	7.31	7.58	-3.11	2.87	3.71	4.31	14.75
255.94	7.88	7.70	7.75	7.54	7.73	7.33	7.55	1.64	2.72	3.63	4.29	14.75
257.34	7.88	7.73	7.76	7.55	7.71	7.32	7.54	-1.10	2.56	3.39	4.31	14.75
258.75	7.90	7.74	7.77	7.54	7.67	7.32	7.54	-2.58	2.45	3.20	4.25	14.75
260.16	7.92	7.70	7.77	7.57	7.66	7.34	7.49	-5.58	2.35	3.00	4.19	14.75
261.56	7.91	7.73	7.79	7.58	7.69	7.32	7.54	-1.10	2.27	3.11	4.03	14.75
262.97	7.92	7.75	7.79	7.58	7.73	7.31	7.52	-6.62	2.19	3.27	3.94	14.75
264.38	7.92	7.76	7.79	7.58	7.69	7.30	7.50	2.04	2.15	3.27	3.81	14.75
265.78	7.94	7.75	7.79	7.59	7.65	7.31	7.49	-3.61	2.10	3.30	3.88	14.75
267.19	7.93	7.76	7.79	7.57	7.65	7.31	7.50	-1.84	2.08	3.21	3.92	14.75
268.59	7.93	7.76	7.79	7.57	7.68	7.32	7.49	-8.80	2.06	3.29	4.16	14.75
270.00	7.93	7.75	7.79	7.58	7.66	7.29	7.48	4.10	2.06	3.46	4.13	14.75
271.41	7.93	7.76	7.79	7.58	7.64	7.31	7.49	-9.82	2.01	3.77	4.18	14.75
272.81	7.93	7.75	7.79	7.58	7.67	7.30	7.46	3.05	2.08	3.81	4.22	14.75
274.22	7.94	7.76	7.79	7.57	7.72	7.29	7.47	-2.55	2.50	4.08	4.44	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
275.62	7.91	7.75	7.77	7.55	7.71	7.29	7.46	-1.27	2.60	4.16	4.57	14.75
277.03	7.91	7.71	7.76	7.55	7.67	7.28	7.42	-3.23	2.73	4.24	4.76	14.75
278.44	7.91	7.72	7.76	7.54	7.67	7.26	7.44	-6.79	3.34	4.40	4.83	14.75
279.84	7.91	7.73	7.75	7.53	7.62	7.25	7.44	-3.02	3.44	4.67	5.08	14.75
281.25	7.89	7.72	7.74	7.55	7.67	7.25	7.42	-3.01	3.67	4.83	5.22	14.75
282.66	7.90	7.71	7.76	7.54	7.65	7.24	7.37	-4.59	3.80	4.86	5.27	14.75
284.06	7.87	7.68	7.73	7.52	7.64	7.21	7.36	-0.88	3.93	5.02	5.34	14.75
285.47	7.85	7.66	7.73	7.49	7.57	7.22	7.34	0.61	4.23	5.11	5.48	14.75
286.88	7.81	7.62	7.69	7.46	7.56	7.19	7.37	0.70	4.42	5.42	5.84	14.75
288.28	7.75	7.60	7.67	7.44	7.55	7.18	7.32	-3.33	4.42	5.35	5.78	14.75
289.69	7.71	7.52	7.58	7.38	7.55	7.14	7.29	-2.64	4.59	5.42	5.54	14.75
291.09	7.65	7.50	7.56	7.36	7.51	7.15	7.30	1.57	4.52	5.31	5.47	14.75
292.50	7.63	7.48	7.54	7.30	7.46	7.06	7.20	-0.83	4.57	5.30	5.58	14.75
293.91	7.63	7.46	7.52	7.30	7.45	7.06	7.23	-2.87	4.66	5.19	5.51	14.75
295.31	7.66	7.45	7.53	7.34	7.52	7.08	7.29	1.47	4.83	5.11	5.36	14.75
296.72	7.67	7.48	7.55	7.34	7.47	7.13	7.30	-0.02	4.88	5.03	5.23	14.75
298.12	7.71	7.54	7.59	7.39	7.51	7.15	7.34	1.45	4.81	4.96	5.16	14.75
299.53	7.73	7.55	7.61	7.42	7.49	7.20	7.35	-1.13	4.66	4.80	5.05	14.75
300.94	7.77	7.60	7.64	7.44	7.54	7.19	7.37	-2.98	4.40	4.72	4.97	14.75
302.34	7.78	7.62	7.67	7.47	7.54	7.20	7.39	-5.43	4.14	4.53	4.85	14.75
303.75	7.79	7.61	7.68	7.47	7.57	7.24	7.41	1.47	3.62	4.42	4.76	14.75
305.16	7.82	7.63	7.68	7.49	7.61	7.26	7.44	-10.84	3.09	4.28	4.63	14.75
306.56	7.83	7.62	7.69	7.51	7.65	7.26	7.46	-7.11	2.79	4.26	4.58	14.75
307.97	7.80	7.65	7.69	7.50	7.68	7.26	7.46	-2.08	2.53	3.96	4.47	14.75
309.38	7.80	7.64	7.70	7.52	7.66	7.28	7.45	-3.13	2.27	3.44	4.26	14.75
310.78	7.87	7.69	7.74	7.51	7.66	7.30	7.48	-3.42	1.80	3.25	3.88	14.75
312.19	7.88	7.70	7.75	7.55	7.67	7.30	7.45	-3.31	2.20	3.92	4.35	14.75
313.59	7.89	7.70	7.74	7.54	7.61	7.27	7.45	-3.57	3.04	4.04	4.25	14.75
315.00	7.93	7.74	7.79	7.58	7.65	7.29	7.44	-3.49	2.82	3.94	4.13	14.75
316.41	7.95	7.76	7.80	7.59	7.70	7.30	7.46	-2.82	2.23	4.00	4.29	14.75
317.81	7.93	7.75	7.79	7.59	7.74	7.30	7.49	-6.02	2.06	3.90	4.20	14.75
319.22	7.93	7.74	7.79	7.55	7.66	7.30	7.45	-4.72	1.92	4.04	4.54	14.75
320.62	7.91	7.72	7.75	7.53	7.72	7.27	7.44	-2.78	2.55	4.02	4.17	14.75
322.03	7.92	7.75	7.79	7.58	7.72	7.29	7.47	-7.39	2.65	4.08	4.35	14.75
323.44	7.93	7.74	7.80	7.57	7.64	7.29	7.44	5.77	2.74	4.10	4.33	14.75
324.84	7.93	7.72	7.78	7.57	7.61	7.29	7.43	-13.02	2.67	4.03	4.25	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
326.25	7.93	7.71	7.76	7.57	7.59	7.28	7.43	1.76	2.74	3.85	4.14	14.75
327.66	7.93	7.73	7.76	7.54	7.65	7.26	7.42	-2.41	3.09	4.03	4.19	14.75
329.06	7.93	7.73	7.77	7.54	7.65	7.25	7.37	-6.11	2.80	4.05	4.33	14.75
330.47	7.93	7.76	7.76	7.55	7.62	7.24	7.41	1.13	2.91	4.07	4.28	14.75
331.88	7.91	7.69	7.73	7.53	7.62	7.22	7.37	-3.57	2.23	3.97	4.21	14.75
333.28	7.91	7.70	7.73	7.55	7.64	7.20	7.39	-9.66	2.12	4.08	4.39	14.75
334.69	7.89	7.69	7.72	7.51	7.61	7.19	7.36	2.66	2.03	4.07	4.59	14.75
336.09	7.89	7.68	7.72	7.50	7.60	7.19	7.32	-8.44	1.94	3.95	4.55	14.75
337.50	7.86	7.67	7.70	7.50	7.58	7.20	7.36	7.28	2.01	4.10	4.60	14.75
338.91	7.85	7.64	7.67	7.45	7.57	7.18	7.33	-6.19	2.20	3.67	4.49	14.75
340.31	7.82	7.60	7.67	7.45	7.52	7.12	7.29	-4.05	2.25	3.41	4.10	14.75
341.72	7.80	7.58	7.61	7.40	7.55	7.11	7.24	-4.91	2.44	3.43	4.07	14.75
343.12	7.77	7.57	7.59	7.38	7.52	7.08	7.30	1.92	2.49	3.31	3.90	14.75
344.53	7.74	7.54	7.57	7.37	7.48	7.15	7.29	2.54	2.53	3.00	3.85	14.75
345.94	7.77	7.57	7.60	7.39	7.47	7.10	7.28	-6.11	2.61	2.40	3.89	14.75
347.34	7.75	7.57	7.60	7.38	7.54	7.09	7.28	-8.62	2.71	2.54	3.92	14.75
348.75	7.73	7.51	7.54	7.35	7.47	7.07	7.26	-2.09	2.89	2.61	4.26	14.75
350.16	7.70	7.51	7.53	7.34	7.44	7.06	7.24	-3.85	3.30	3.71	4.38	14.75
351.56	7.67	7.46	7.52	7.32	7.40	7.06	7.23	-5.14	3.64	4.30	4.44	14.75
352.97	7.65	7.48	7.52	7.33	7.47	7.15	7.31	-2.78	4.00	4.11	4.52	14.75
354.38	7.68	7.48	7.54	7.37	7.51	7.16	7.34	-3.39	4.12	4.03	4.44	14.75
355.78	7.66	7.46	7.53	7.34	7.47	7.16	7.34	-4.76	4.40	4.01	4.30	14.75
357.19	7.64	7.47	7.51	7.34	7.44	7.18	7.40	-6.69	4.42	3.95	4.14	14.75
358.59	7.73	7.55	7.60	7.40	7.47	7.22	7.43	-4.93	4.55	4.01	3.86	14.75
0.00	7.81	7.61	7.67	7.46	7.54	7.25	7.49	-6.11	3.77	3.59	3.05	14.75
1.41	7.80	7.62	7.67	7.47	7.64	7.23	7.45	-0.95	2.96	3.00	3.46	14.75
2.81	7.83	7.61	7.65	7.46	7.57	7.29	7.51	-6.63	2.56	2.10	3.30	14.75
4.22	7.81	7.61	7.65	7.45	7.63	7.33	7.51	-5.87	2.75	2.12	3.79	14.75
5.62	7.69	7.51	7.58	7.41	7.57	7.29	7.50	-12.13	4.09	3.72	3.53	14.75
7.03	7.67	7.51	7.57	7.42	7.60	7.29	7.54	-11.07	4.62	4.00	3.22	14.75
8.44	7.67	7.48	7.56	7.37	7.60	7.27	7.51	-7.39	4.61	3.95	3.21	14.75
9.84	7.59	7.42	7.50	7.30	7.54	7.24	7.50	2.23	4.69	4.03	3.19	14.75
11.25	7.57	7.43	7.49	7.32	7.43	7.26	7.48	-2.19	4.82	4.07	3.35	14.75
12.66	7.59	7.43	7.51	7.32	7.46	7.26	7.49	-4.82	4.99	4.16	3.30	14.75
14.06	7.59	7.44	7.49	7.33	7.49	7.26	7.56	-13.34	5.12	4.19	3.39	14.75
15.47	7.60	7.43	7.50	7.33	7.50	7.26	7.52	-0.59	5.24	4.24	3.33	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
16.88	7.57	7.41	7.47	7.30	7.44	7.27	7.55	-2.17	5.31	4.25	3.40	14.75
18.28	7.54	7.38	7.46	7.28	7.43	7.29	7.56	-10.49	5.44	4.29	3.37	14.75
19.69	7.54	7.35	7.46	7.29	7.39	7.29	7.55	-4.46	5.52	4.34	3.44	14.75
21.09	7.53	7.36	7.46	7.29	7.46	7.30	7.55	-0.85	5.61	4.41	3.41	14.75
22.50	7.50	7.35	7.41	7.25	7.44	7.27	7.57	-2.85	5.71	4.47	3.47	14.75
23.91	7.48	7.35	7.43	7.24	7.43	7.26	7.59	-1.67	5.81	4.51	3.47	14.75
25.31	7.47	7.32	7.42	7.27	7.39	7.26	7.56	-5.41	5.87	4.52	3.53	14.75
26.72	7.48	7.33	7.41	7.23	7.44	7.25	7.61	-4.45	5.95	4.62	3.53	14.75
28.12	7.44	7.29	7.39	7.20	7.41	7.29	7.61	-3.18	6.01	4.64	3.59	14.75
29.53	7.43	7.29	7.40	7.23	7.45	7.29	7.64	-3.29	6.08	4.71	3.56	14.75
30.94	7.42	7.29	7.39	7.23	7.45	7.28	7.62	-9.08	6.13	4.72	3.59	14.75
32.34	7.43	7.27	7.36	7.20	7.41	7.29	7.61	-4.39	6.21	4.73	3.61	14.75
33.75	7.40	7.25	7.35	7.20	7.36	7.29	7.65	-6.65	6.24	4.76	3.66	14.75
35.16	7.38	7.25	7.34	7.18	7.40	7.30	7.63	-10.63	6.29	4.80	3.61	14.75
36.56	7.38	7.25	7.34	7.19	7.35	7.27	7.65	2.70	6.34	4.83	3.67	14.75
37.97	7.37	7.23	7.32	7.16	7.30	7.27	7.66	1.32	6.40	4.85	3.67	14.75
39.38	7.33	7.20	7.29	7.14	7.25	7.28	7.66	-14.60	6.45	4.89	3.70	14.75
40.78	7.32	7.19	7.28	7.14	7.37	7.31	7.66	-5.40	6.51	4.94	3.71	14.75
42.19	7.30	7.18	7.27	7.13	7.37	7.28	7.69	-1.71	6.57	5.01	3.74	14.75
43.59	7.26	7.15	7.24	7.10	7.32	7.29	7.68	-8.83	6.64	5.01	3.72	14.75
45.00	7.26	7.11	7.23	7.08	7.24	7.26	7.65	0.56	6.70	5.05	3.78	14.75
46.41	7.22	7.11	7.21	7.06	7.28	7.27	7.67	-6.54	6.77	5.11	3.78	14.75
47.81	7.19	7.08	7.19	7.05	7.24	7.31	7.69	0.67	6.85	5.15	3.86	14.75
49.22	7.18	7.04	7.17	7.03	7.24	7.28	7.69	-0.92	6.94	5.24	3.88	14.75
50.62	7.13	7.03	7.14	7.00	7.20	7.26	7.70	-5.52	7.01	5.42	3.94	14.75
52.03	7.10	6.99	7.11	6.98	7.20	7.26	7.70	-3.58	7.17	5.58	4.00	14.75
53.44	7.06	6.95	7.09	6.98	7.20	7.25	7.68	-3.54	7.20	5.61	4.06	14.75
54.84	7.05	6.94	7.09	6.98	7.16	7.24	7.67	-3.80	7.08	5.45	3.93	14.75
56.25	7.10	6.99	7.12	6.98	7.18	7.28	7.75	-2.96	7.01	5.29	3.89	14.75
57.66	7.16	7.04	7.16	7.00	7.23	7.26	7.73	-4.84	7.13	5.33	3.92	14.75
59.06	7.19	7.07	7.19	7.06	7.26	7.30	7.74	1.44	7.15	5.44	3.96	14.75
60.47	7.16	7.05	7.16	7.05	7.28	7.28	7.70	-4.90	7.39	5.69	4.12	14.75
61.88	7.09	7.00	7.12	6.99	7.24	7.25	7.72	-7.00	7.59	5.87	4.32	14.75
63.28	7.05	6.98	7.09	6.96	7.19	7.26	7.72	8.90	7.64	5.90	4.43	14.75
64.69	7.03	6.94	7.08	6.98	7.11	7.27	7.72	-4.85	7.61	5.85	4.46	14.75
66.09	7.10	7.03	7.16	7.03	7.23	7.30	7.75	-5.86	7.34	5.71	4.19	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
67.50	7.19	7.09	7.21	7.09	7.32	7.31	7.73	-7.18	7.37	5.70	4.14	14.75
68.91	7.23	7.11	7.23	7.11	7.29	7.28	7.70	-1.22	7.15	5.61	4.13	14.75
70.31	7.23	7.10	7.23	7.09	7.30	7.25	7.69	-1.55	7.14	5.57	4.12	14.75
71.72	7.20	7.09	7.19	7.04	7.23	7.26	7.67	-4.57	7.18	5.59	4.07	14.75
73.12	7.15	7.04	7.17	7.03	7.25	7.25	7.68	-2.45	7.12	5.53	4.02	14.75
74.53	7.15	7.02	7.15	7.03	7.21	7.26	7.68	-4.31	7.06	5.48	3.97	14.75
75.94	7.14	7.02	7.15	7.03	7.21	7.26	7.66	-2.63	7.02	5.43	3.92	14.75
77.34	7.14	7.04	7.15	7.01	7.21	7.26	7.72	-5.18	7.12	5.52	3.98	14.75
78.75	7.12	7.02	7.13	7.01	7.24	7.24	7.74	3.01	7.22	5.62	4.04	14.75
80.16	7.09	6.98	7.09	6.98	7.23	7.25	7.69	-4.57	7.34	5.70	4.10	14.75
81.56	7.04	6.95	7.09	6.94	7.21	7.23	7.72	-6.67	7.46	5.76	4.18	14.75
82.97	7.00	6.93	7.05	6.92	7.14	7.26	7.76	-9.32	7.56	5.85	4.29	14.75
84.38	6.97	6.87	7.02	6.91	7.11	7.25	7.73	-1.88	7.70	5.90	4.37	14.75
85.78	6.93	6.86	7.01	6.89	7.09	7.26	7.76	-12.96	7.80	6.00	4.47	14.75
87.19	6.89	6.84	6.98	6.87	7.16	7.26	7.78	-12.36	7.94	6.09	4.57	14.75
88.59	6.86	6.83	6.97	6.87	7.15	7.25	7.77	2.87	8.05	6.17	4.68	14.75
90.00	6.83	6.79	6.94	6.85	7.14	7.23	7.77	-7.53	8.17	6.24	4.77	14.75
91.41	6.83	6.77	6.94	6.83	7.08	7.24	7.78	-7.43	8.28	6.33	4.92	14.75
92.81	6.78	6.76	6.93	6.83	7.14	7.26	7.82	-7.73	8.41	6.40	5.01	14.75
94.22	6.75	6.74	6.92	6.82	7.13	7.26	7.81	-9.08	8.50	6.47	5.10	14.75
95.62	6.72	6.74	6.90	6.79	7.15	7.27	7.83	-2.53	8.59	6.57	5.16	14.75
97.03	6.69	6.70	6.89	6.80	7.13	7.25	7.82	-3.96	8.68	6.63	5.24	14.75
98.44	6.68	6.69	6.88	6.79	7.09	7.26	7.83	-3.07	8.75	6.67	5.29	14.75
99.84	6.65	6.67	6.87	6.78	7.07	7.29	7.82	-2.97	8.81	6.74	5.43	14.75
101.25	6.65	6.65	6.86	6.77	7.07	7.26	7.81	-6.50	8.91	6.79	5.51	14.75
102.66	6.63	6.66	6.85	6.78	7.04	7.25	7.84	-3.63	8.95	6.89	5.59	14.75
104.06	6.61	6.66	6.84	6.74	7.02	7.25	7.82	0.31	9.06	6.94	5.67	14.75
105.47	6.59	6.65	6.83	6.75	7.04	7.27	7.85	-7.86	9.08	7.01	5.73	14.75
106.88	6.59	6.65	6.85	6.74	7.09	7.25	7.85	2.62	9.16	7.04	5.77	14.75
108.28	6.57	6.63	6.82	6.76	7.05	7.27	7.83	-5.96	9.20	7.10	5.83	14.75
109.69	6.58	6.62	6.82	6.75	7.05	7.26	7.86	0.53	9.25	7.12	5.87	14.75
111.09	6.58	6.62	6.83	6.75	6.99	7.28	7.83	-7.21	9.28	7.17	5.94	14.75
112.50	6.59	6.63	6.83	6.76	7.03	7.27	7.83	-2.58	9.33	7.20	5.97	14.75
113.91	6.60	6.65	6.85	6.75	7.10	7.28	7.86	-5.40	9.34	7.24	5.99	14.75
115.31	6.61	6.67	6.85	6.77	7.15	7.26	7.86	-3.39	9.37	7.28	5.99	14.75
116.72	6.64	6.67	6.86	6.76	7.06	7.27	7.86	-4.98	9.36	7.26	6.02	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
118.12	6.65	6.67	6.87	6.79	7.06	7.28	7.86	-0.87	9.37	7.26	6.01	14.75
119.53	6.67	6.67	6.87	6.78	7.10	7.32	7.85	-8.75	9.35	7.28	6.01	14.75
120.94	6.65	6.70	6.89	6.81	7.12	7.32	7.83	3.08	9.37	7.26	6.02	14.75
122.34	6.69	6.73	6.89	6.79	7.12	7.29	7.87	-5.41	9.32	7.25	6.00	14.75
123.75	6.67	6.71	6.89	6.81	7.11	7.29	7.84	-4.56	9.32	7.20	5.97	14.75
125.16	6.69	6.73	6.90	6.83	7.11	7.29	7.86	-2.10	9.26	7.20	5.94	14.75
126.56	6.69	6.74	6.90	6.83	7.16	7.29	7.86	0.72	9.27	7.14	5.91	14.75
127.97	6.71	6.73	6.91	6.82	7.12	7.31	7.83	-3.12	9.21	7.13	5.89	14.75
129.38	6.70	6.73	6.91	6.84	7.09	7.31	7.84	-7.52	9.23	7.09	5.86	14.75
130.78	6.72	6.77	6.92	6.83	7.07	7.28	7.85	-2.53	9.14	7.09	5.81	14.75
132.19	6.71	6.77	6.93	6.84	7.11	7.29	7.86	-0.45	9.13	7.07	5.76	14.75
133.59	6.73	6.77	6.93	6.83	7.07	7.24	7.83	-9.82	9.07	6.99	5.74	14.75
135.00	6.74	6.78	6.94	6.86	7.09	7.28	7.83	-5.79	9.05	6.98	5.73	14.75
136.41	6.76	6.77	6.94	6.86	7.12	7.27	7.82	2.30	9.02	6.94	5.69	14.75
137.81	6.75	6.78	6.95	6.86	7.13	7.26	7.84	-3.74	8.98	6.90	5.65	14.75
139.22	6.76	6.77	6.94	6.86	7.17	7.27	7.82	8.77	8.94	6.88	5.61	14.75
140.62	6.79	6.81	6.97	6.85	7.22	7.27	7.83	1.69	8.91	6.85	5.59	14.75
142.03	6.81	6.84	6.98	6.87	7.26	7.26	7.84	-2.37	8.85	6.82	5.57	14.75
143.44	6.83	6.83	7.00	6.92	7.13	7.26	7.83	-5.28	8.81	6.76	5.54	14.75
144.84	6.84	6.84	7.00	6.90	7.14	7.26	7.82	-0.54	8.77	6.71	5.52	14.75
146.25	6.86	6.87	7.03	6.89	7.16	7.30	7.84	-9.53	8.71	6.71	5.49	14.75
147.66	6.88	6.89	7.03	6.93	7.19	7.28	7.82	-0.46	8.66	6.65	5.45	14.75
149.06	6.90	6.89	7.05	6.95	7.19	7.30	7.83	1.96	8.63	6.61	5.44	14.75
150.47	6.94	6.93	7.06	6.95	7.20	7.29	7.81	5.89	8.55	6.57	5.38	14.75
151.88	6.95	6.94	7.07	6.96	7.25	7.30	7.84	-6.00	8.48	6.54	5.35	14.75
153.28	6.97	6.94	7.09	6.94	7.28	7.29	7.82	-4.69	8.44	6.48	5.30	14.75
154.69	7.00	6.97	7.11	6.98	7.23	7.30	7.81	-5.64	8.38	6.41	5.26	14.75
156.09	7.01	6.97	7.12	6.98	7.28	7.29	7.78	-1.41	8.32	6.36	5.21	14.75
157.50	7.04	7.02	7.13	6.99	7.26	7.30	7.82	-2.63	8.23	6.34	5.16	14.75
158.91	7.05	7.02	7.14	6.99	7.27	7.28	7.82	-2.00	8.17	6.27	5.14	14.75
160.31	7.06	7.02	7.15	7.00	7.25	7.27	7.79	-2.63	8.11	6.22	5.09	14.75
161.72	7.09	7.06	7.16	7.01	7.27	7.30	7.82	-9.56	8.03	6.18	5.04	14.75
163.12	7.10	7.05	7.17	7.03	7.22	7.29	7.81	-6.87	7.98	6.11	5.01	14.75
164.53	7.12	7.06	7.19	7.02	7.25	7.30	7.77	-8.98	7.91	6.07	4.98	14.75
165.94	7.12	7.08	7.21	7.05	7.23	7.29	7.77	-2.49	7.84	6.02	4.92	14.75
167.34	7.17	7.10	7.23	7.05	7.34	7.31	7.78	-4.88	7.78	6.01	4.88	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
168.75	7.17	7.12	7.24	7.07	7.37	7.28	7.79	-1.90	7.74	5.98	4.87	14.75
170.16	7.20	7.13	7.23	7.08	7.34	7.26	7.77	-5.36	7.65	5.89	4.80	14.75
171.56	7.21	7.16	7.27	7.07	7.37	7.27	7.78	-0.15	7.59	5.88	4.78	14.75
172.97	7.23	7.17	7.27	7.10	7.36	7.26	7.75	-2.24	7.53	5.81	4.75	14.75
174.38	7.25	7.19	7.29	7.09	7.33	7.29	7.77	1.10	7.45	5.79	4.69	14.75
175.78	7.26	7.20	7.31	7.13	7.40	7.30	7.74	-6.67	7.39	5.73	4.62	14.75
177.19	7.29	7.23	7.33	7.16	7.40	7.31	7.76	-13.69	7.30	5.70	4.59	14.75
178.59	7.33	7.24	7.35	7.16	7.42	7.31	7.77	5.04	7.23	5.62	4.54	14.75
180.00	7.34	7.24	7.36	7.17	7.44	7.32	7.75	-3.75	7.15	5.56	4.52	14.75
181.41	7.35	7.30	7.38	7.18	7.44	7.32	7.75	-5.97	7.04	5.50	4.44	14.75
182.81	7.41	7.32	7.41	7.21	7.37	7.30	7.74	-1.22	6.97	5.45	4.41	14.75
184.22	7.42	7.31	7.41	7.23	7.44	7.32	7.73	-5.08	6.87	5.37	4.34	14.75
185.62	7.45	7.34	7.43	7.24	7.44	7.32	7.75	-1.54	6.79	5.32	4.30	14.75
187.03	7.46	7.36	7.44	7.24	7.49	7.33	7.74	0.28	6.66	5.26	4.24	14.75
188.44	7.50	7.39	7.48	7.26	7.44	7.35	7.72	1.92	6.57	5.17	4.21	14.75
189.84	7.52	7.40	7.48	7.28	7.51	7.33	7.71	-9.65	6.48	5.09	4.14	14.75
191.25	7.55	7.42	7.50	7.31	7.48	7.35	7.72	-2.78	6.37	5.06	4.10	14.75
192.66	7.57	7.43	7.51	7.31	7.53	7.36	7.72	-4.82	6.27	4.96	4.05	14.75
194.06	7.59	7.48	7.54	7.32	7.55	7.36	7.73	-4.40	6.15	4.92	4.01	14.75
195.47	7.60	7.50	7.56	7.35	7.55	7.37	7.73	-3.30	6.03	4.84	3.95	14.75
196.88	7.64	7.49	7.56	7.36	7.52	7.35	7.69	-3.32	5.92	4.79	3.88	14.75
198.28	7.65	7.52	7.59	7.37	7.58	7.35	7.71	-4.37	5.80	4.70	3.79	14.75
199.69	7.68	7.51	7.60	7.36	7.55	7.38	7.69	-1.63	5.73	4.63	3.78	14.75
201.09	7.67	7.53	7.58	7.38	7.58	7.37	7.70	-10.97	5.61	4.53	3.73	14.75
202.50	7.69	7.56	7.62	7.40	7.56	7.36	7.66	4.34	5.52	4.39	3.68	14.75
203.91	7.72	7.58	7.63	7.42	7.60	7.37	7.68	6.87	5.41	4.27	3.59	14.75
205.31	7.72	7.58	7.63	7.39	7.62	7.35	7.68	-5.66	5.32	4.17	3.54	14.75
206.72	7.72	7.58	7.63	7.41	7.64	7.33	7.67	-3.85	5.24	4.05	3.46	14.75
208.12	7.72	7.58	7.63	7.40	7.60	7.33	7.65	-4.74	5.18	4.01	3.44	14.75
209.53	7.72	7.56	7.63	7.41	7.52	7.31	7.63	-1.94	5.08	3.94	3.41	14.75
210.94	7.74	7.58	7.63	7.40	7.59	7.32	7.67	-5.94	5.04	3.95	3.38	14.75
212.34	7.73	7.59	7.63	7.40	7.62	7.29	7.63	2.75	5.00	3.92	3.36	14.75
213.75	7.71	7.58	7.62	7.40	7.59	7.31	7.64	-6.97	4.97	3.93	3.38	14.75
215.16	7.75	7.58	7.62	7.43	7.60	7.30	7.62	-1.48	4.92	3.88	3.39	14.75
216.56	7.75	7.57	7.63	7.42	7.54	7.30	7.61	-3.88	4.91	3.87	3.43	14.75
217.97	7.74	7.56	7.63	7.41	7.50	7.30	7.59	-6.69	4.88	3.86	3.48	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
219.38	7.74	7.56	7.62	7.41	7.48	7.32	7.58	0.30	4.88	3.87	3.50	14.75
220.78	7.75	7.59	7.64	7.40	7.55	7.29	7.61	-9.65	4.82	3.89	3.55	14.75
222.19	7.74	7.58	7.63	7.42	7.57	7.30	7.60	-0.56	4.82	3.91	3.63	14.75
223.59	7.73	7.58	7.62	7.39	7.58	7.29	7.59	2.36	4.79	3.88	3.74	14.75
225.00	7.72	7.58	7.62	7.41	7.63	7.29	7.58	-1.09	4.79	3.94	3.84	14.75
226.41	7.72	7.58	7.63	7.39	7.62	7.29	7.61	-4.24	4.79	3.97	3.83	14.75
227.81	7.72	7.55	7.60	7.40	7.62	7.29	7.57	-2.59	4.80	3.99	3.88	14.75
229.22	7.73	7.55	7.63	7.41	7.56	7.31	7.55	-10.79	4.78	4.04	4.02	14.75
230.62	7.72	7.56	7.61	7.41	7.50	7.30	7.57	-0.97	4.78	4.19	4.09	14.75
232.03	7.72	7.57	7.62	7.41	7.57	7.29	7.57	-1.21	4.76	4.22	4.20	14.75
233.44	7.74	7.58	7.63	7.41	7.59	7.30	7.58	-2.92	4.78	4.27	4.30	14.75
234.84	7.74	7.56	7.64	7.42	7.57	7.30	7.56	-1.46	4.77	4.26	4.31	14.75
236.25	7.75	7.59	7.63	7.43	7.59	7.30	7.54	-9.91	4.73	4.31	4.39	14.75
237.66	7.74	7.57	7.62	7.43	7.58	7.30	7.58	-2.05	4.70	4.30	4.39	14.75
239.06	7.76	7.58	7.63	7.43	7.59	7.29	7.57	-0.67	4.69	4.27	4.43	14.75
240.47	7.76	7.61	7.65	7.45	7.58	7.31	7.57	-3.64	4.63	4.26	4.42	14.75
241.88	7.76	7.62	7.65	7.43	7.61	7.31	7.58	-3.24	4.61	4.28	4.44	14.75
243.28	7.77	7.60	7.67	7.45	7.59	7.29	7.52	-3.64	4.54	4.22	4.44	14.75
244.69	7.78	7.60	7.67	7.47	7.54	7.30	7.53	-3.03	4.49	4.22	4.48	14.75
246.09	7.79	7.62	7.69	7.45	7.57	7.30	7.52	-3.68	4.41	4.15	4.43	14.75
247.50	7.82	7.64	7.72	7.48	7.68	7.32	7.56	-2.97	4.33	4.18	4.44	14.75
248.91	7.83	7.64	7.72	7.50	7.64	7.30	7.55	-3.78	4.18	4.09	4.39	14.75
250.31	7.84	7.67	7.73	7.53	7.69	7.32	7.56	-2.81	3.90	4.06	4.37	14.75
251.72	7.84	7.68	7.74	7.53	7.72	7.31	7.56	-4.19	3.58	3.94	4.36	14.75
253.12	7.87	7.69	7.74	7.51	7.70	7.33	7.57	-2.38	3.25	3.85	4.35	14.75
254.53	7.87	7.69	7.75	7.54	7.71	7.35	7.56	-4.63	2.94	3.74	4.29	14.75
255.94	7.90	7.69	7.76	7.54	7.66	7.32	7.49	-1.68	2.76	3.59	4.27	14.75
257.34	7.91	7.73	7.77	7.56	7.67	7.33	7.53	-6.03	2.55	3.36	4.26	14.75
258.75	7.91	7.73	7.78	7.55	7.69	7.33	7.52	2.48	2.43	3.14	4.24	14.75
260.16	7.93	7.75	7.80	7.56	7.67	7.32	7.53	-6.84	2.32	2.94	4.10	14.75
261.56	7.93	7.75	7.78	7.56	7.71	7.33	7.53	0.87	2.24	3.04	3.98	14.75
262.97	7.93	7.75	7.79	7.58	7.69	7.32	7.53	-2.46	2.16	3.17	3.78	14.75
264.38	7.94	7.74	7.79	7.59	7.72	7.33	7.51	-2.52	2.12	3.26	3.86	14.75
265.78	7.93	7.76	7.81	7.57	7.69	7.32	7.50	-7.61	2.09	3.23	3.85	14.75
267.19	7.94	7.76	7.81	7.58	7.71	7.33	7.51	-5.27	2.04	3.24	4.03	14.75
268.59	7.94	7.77	7.81	7.57	7.73	7.31	7.49	-0.96	2.05	3.47	4.15	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
270.00	7.96	7.75	7.80	7.57	7.70	7.30	7.48	-3.65	2.03	3.86	4.28	14.75
271.41	7.93	7.75	7.80	7.59	7.68	7.30	7.48	-4.03	2.15	3.94	4.26	14.75
272.81	7.93	7.75	7.79	7.57	7.71	7.30	7.44	2.22	2.34	4.12	4.49	14.75
274.22	7.93	7.75	7.80	7.56	7.71	7.30	7.45	-4.52	2.48	4.26	4.65	14.75
275.62	7.92	7.75	7.79	7.57	7.64	7.27	7.41	-6.11	3.13	4.44	4.94	14.75
277.03	7.92	7.75	7.77	7.54	7.65	7.25	7.44	-3.78	3.46	4.49	4.87	14.75
278.44	7.90	7.73	7.75	7.54	7.62	7.25	7.43	-2.56	3.88	4.89	5.23	14.75
279.84	7.90	7.72	7.75	7.54	7.62	7.23	7.39	-5.58	3.80	4.98	5.39	14.75
281.25	7.89	7.70	7.76	7.53	7.64	7.24	7.42	2.93	3.88	4.94	5.26	14.75
282.66	7.87	7.70	7.73	7.50	7.59	7.23	7.39	-7.77	4.00	5.00	5.23	14.75
284.06	7.85	7.66	7.73	7.48	7.59	7.23	7.37	0.20	4.05	5.11	5.43	14.75
285.47	7.84	7.66	7.71	7.49	7.63	7.19	7.32	-7.17	4.19	5.28	5.67	14.75
286.88	7.80	7.63	7.68	7.46	7.63	7.20	7.33	0.30	4.28	5.23	5.51	14.75
288.28	7.76	7.58	7.64	7.42	7.56	7.17	7.29	-0.61	4.61	5.40	5.77	14.75
289.69	7.70	7.54	7.60	7.37	7.53	7.11	7.29	-3.17	4.69	5.55	5.90	14.75
291.09	7.66	7.49	7.54	7.34	7.52	7.11	7.25	3.77	4.84	5.58	5.59	14.75
292.50	7.64	7.48	7.53	7.32	7.45	7.09	7.29	-2.67	4.71	5.37	5.56	14.75
293.91	7.65	7.49	7.56	7.35	7.48	7.11	7.29	-2.28	4.71	5.11	5.40	14.75
295.31	7.66	7.50	7.56	7.33	7.44	7.10	7.23	-5.92	4.76	4.98	5.21	14.75
296.72	7.71	7.53	7.57	7.37	7.49	7.14	7.31	7.13	4.78	4.92	5.13	14.75
298.12	7.74	7.54	7.61	7.39	7.51	7.15	7.37	-8.37	4.65	4.82	5.06	14.75
299.53	7.75	7.56	7.63	7.43	7.52	7.21	7.38	-7.23	4.50	4.71	4.96	14.75
300.94	7.78	7.60	7.67	7.44	7.58	7.23	7.41	6.18	4.29	4.61	4.90	14.75
302.34	7.80	7.61	7.67	7.46	7.60	7.25	7.45	-5.41	3.98	4.51	4.80	14.75
303.75	7.81	7.64	7.69	7.50	7.60	7.26	7.46	-6.50	3.34	4.38	4.73	14.75
305.16	7.82	7.65	7.71	7.50	7.61	7.26	7.48	-2.66	2.91	4.29	4.64	14.75
306.56	7.85	7.68	7.73	7.52	7.62	7.28	7.50	-11.96	2.59	4.23	4.61	14.75
307.97	7.85	7.67	7.73	7.52	7.63	7.29	7.47	-2.42	2.56	4.19	4.59	14.75
309.38	7.88	7.70	7.76	7.54	7.64	7.29	7.48	-3.93	2.40	4.06	4.59	14.75
310.78	7.90	7.71	7.75	7.56	7.68	7.27	7.47	0.86	2.36	3.92	4.56	14.75
312.19	7.89	7.69	7.75	7.54	7.68	7.30	7.48	-3.79	2.21	3.70	4.52	14.75
313.59	7.85	7.68	7.75	7.54	7.68	7.27	7.47	-2.78	2.42	3.77	4.49	14.75
315.00	7.87	7.69	7.73	7.53	7.63	7.29	7.43	-0.25	2.33	3.66	4.44	14.75
316.41	7.89	7.72	7.76	7.56	7.69	7.29	7.46	0.91	2.33	3.69	4.39	14.75
317.81	7.89	7.70	7.77	7.55	7.68	7.28	7.46	2.47	1.71	3.58	4.20	14.75
319.22	7.92	7.74	7.77	7.57	7.69	7.29	7.47	6.34	2.28	3.89	3.97	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
320.62	7.94	7.75	7.78	7.57	7.72	7.31	7.49	0.23	2.25	3.63	4.23	14.75
322.03	7.95	7.77	7.81	7.60	7.76	7.31	7.48	-2.40	2.12	3.46	3.85	14.75
323.44	7.96	7.76	7.79	7.59	7.68	7.31	7.45	-3.96	2.21	3.78	4.14	14.75
324.84	7.93	7.73	7.77	7.55	7.63	7.29	7.43	-7.28	2.13	3.76	4.20	14.75
326.25	7.94	7.75	7.77	7.56	7.65	7.27	7.45	1.36	1.83	3.80	4.08	14.75
327.66	7.92	7.72	7.75	7.56	7.63	7.24	7.42	-1.80	2.11	3.71	3.96	14.75
329.06	7.92	7.71	7.75	7.54	7.54	7.23	7.42	-2.58	2.06	3.74	3.91	14.75
330.47	7.90	7.69	7.73	7.53	7.56	7.24	7.40	-7.64	2.49	3.77	3.94	14.75
331.88	7.91	7.68	7.72	7.54	7.57	7.25	7.37	-2.96	2.04	3.76	3.91	14.75
333.28	7.91	7.70	7.73	7.50	7.65	7.18	7.38	-5.14	2.15	3.85	4.07	14.75
334.69	7.89	7.68	7.72	7.51	7.62	7.18	7.33	1.73	2.25	4.05	4.30	14.75
336.09	7.88	7.65	7.69	7.47	7.59	7.17	7.33	-6.28	1.90	3.84	4.14	14.75
337.50	7.86	7.64	7.68	7.47	7.57	7.15	7.29	-0.13	2.08	3.88	4.28	14.75
338.91	7.84	7.60	7.67	7.45	7.58	7.15	7.25	-5.71	2.09	3.59	4.27	14.75
340.31	7.82	7.59	7.63	7.42	7.57	7.11	7.26	-8.19	2.23	3.62	4.26	14.75
341.72	7.78	7.59	7.61	7.40	7.53	7.10	7.26	-0.91	2.34	3.45	4.01	14.75
343.12	7.77	7.58	7.59	7.38	7.49	7.06	7.23	-8.47	2.53	3.37	4.00	14.75
344.53	7.77	7.51	7.57	7.35	7.40	7.02	7.19	-1.02	2.55	2.95	4.04	14.75
345.94	7.77	7.57	7.58	7.38	7.48	7.01	7.13	-8.63	2.62	3.31	4.44	14.75
347.34	7.80	7.58	7.61	7.38	7.51	7.01	7.14	3.24	3.02	4.02	4.51	14.75
348.75	7.77	7.56	7.58	7.35	7.47	7.08	7.24	-8.04	3.03	4.28	4.65	14.75
350.16	7.67	7.45	7.50	7.31	7.41	7.09	7.32	-6.98	3.54	4.32	4.74	14.75
351.56	7.63	7.41	7.47	7.27	7.40	7.09	7.31	-3.15	4.01	4.21	4.58	14.75
352.97	7.62	7.42	7.48	7.28	7.43	7.10	7.24	-3.61	4.29	4.12	4.49	14.75
354.38	7.62	7.42	7.49	7.29	7.37	7.06	7.22	-3.54	4.54	4.19	4.53	14.75
355.78	7.62	7.42	7.48	7.27	7.35	7.12	7.36	-3.43	4.49	4.26	4.46	14.75
357.19	7.65	7.47	7.54	7.37	7.47	7.16	7.36	-3.59	4.62	4.27	4.46	14.75
358.59	7.71	7.52	7.57	7.39	7.54	7.25	7.53	-3.45	4.59	4.20	3.98	14.75
0.00	7.83	7.63	7.69	7.50	7.68	7.33	7.48	-3.59	4.55	4.03	3.36	14.75
1.41	7.85	7.66	7.70	7.50	7.67	7.30	7.50	-3.57	3.52	3.39	2.84	14.75
2.81	7.71	7.53	7.59	7.38	7.57	7.23	7.50	-3.36	3.77	3.47	2.95	14.75
4.22	7.66	7.44	7.52	7.35	7.50	7.23	7.49	-4.01	4.17	3.96	3.22	14.75
5.62	7.66	7.46	7.56	7.38	7.51	7.24	7.50	-2.32	4.60	3.91	3.16	14.75
7.03	7.67	7.48	7.55	7.34	7.50	7.25	7.48	-8.47	4.59	3.96	3.27	14.75
8.44	7.66	7.46	7.53	7.36	7.51	7.23	7.48	-2.18	4.68	4.01	3.28	14.75
9.84	7.65	7.48	7.53	7.38	7.54	7.25	7.53	0.39	4.74	4.09	3.33	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
11.25	7.65	7.47	7.52	7.33	7.53	7.25	7.50	-8.18	4.84	4.12	3.31	14.75
12.66	7.59	7.45	7.52	7.33	7.46	7.26	7.55	-5.48	4.94	4.15	3.32	14.75
14.06	7.60	7.42	7.51	7.33	7.50	7.28	7.53	-1.51	5.15	4.19	3.32	14.75
15.47	7.58	7.43	7.50	7.32	7.48	7.27	7.54	-2.43	5.27	4.26	3.38	14.75
16.88	7.55	7.38	7.44	7.29	7.44	7.25	7.51	-5.04	5.41	4.30	3.39	14.75
18.28	7.50	7.34	7.41	7.24	7.39	7.23	7.54	-8.35	5.51	4.37	3.46	14.75
19.69	7.50	7.33	7.41	7.25	7.43	7.25	7.52	-6.00	5.64	4.46	3.46	14.75
21.09	7.48	7.31	7.42	7.23	7.40	7.25	7.55	5.35	5.74	4.51	3.51	14.75
22.50	7.48	7.33	7.41	7.24	7.46	7.26	7.58	-3.29	5.85	4.58	3.53	14.75
23.91	7.49	7.31	7.42	7.25	7.37	7.30	7.56	-4.61	5.91	4.63	3.59	14.75
25.31	7.46	7.32	7.41	7.24	7.40	7.27	7.63	-4.29	6.01	4.69	3.57	14.75
26.72	7.46	7.31	7.43	7.24	7.41	7.29	7.60	-2.31	6.05	4.72	3.59	14.75
28.12	7.46	7.32	7.41	7.22	7.44	7.27	7.59	-5.23	6.14	4.75	3.61	14.75
29.53	7.45	7.29	7.39	7.23	7.39	7.29	7.62	0.34	6.15	4.77	3.62	14.75
30.94	7.44	7.27	7.39	7.22	7.42	7.29	7.61	-1.82	6.20	4.77	3.61	14.75
32.34	7.43	7.29	7.38	7.22	7.41	7.30	7.64	-0.15	6.21	4.80	3.66	14.75
33.75	7.41	7.26	7.37	7.21	7.37	7.30	7.65	-2.35	6.30	4.80	3.65	14.75
35.16	7.39	7.25	7.36	7.17	7.37	7.31	7.64	-3.81	6.31	4.84	3.65	14.75
36.56	7.40	7.23	7.33	7.19	7.38	7.30	7.66	-3.02	6.40	4.85	3.67	14.75
37.97	7.37	7.23	7.33	7.17	7.35	7.29	7.66	-3.60	6.42	4.91	3.68	14.75
39.38	7.35	7.20	7.31	7.13	7.36	7.30	7.67	-3.62	6.49	4.92	3.67	14.75
40.78	7.33	7.19	7.31	7.15	7.33	7.29	7.66	1.30	6.53	4.96	3.73	14.75
42.19	7.33	7.19	7.28	7.11	7.30	7.30	7.69	-2.72	6.59	4.99	3.74	14.75
43.59	7.29	7.13	7.25	7.11	7.30	7.32	7.65	-8.52	6.63	4.98	3.77	14.75
45.00	7.28	7.15	7.23	7.09	7.29	7.30	7.68	0.49	6.70	5.06	3.77	14.75
46.41	7.24	7.14	7.22	7.09	7.28	7.29	7.70	1.03	6.75	5.09	3.79	14.75
47.81	7.23	7.10	7.19	7.05	7.25	7.26	7.69	-3.35	6.82	5.13	3.80	14.75
49.22	7.20	7.06	7.17	7.04	7.24	7.25	7.71	-9.94	6.88	5.19	3.85	14.75
50.62	7.17	7.02	7.16	7.02	7.16	7.26	7.67	-3.33	6.99	5.33	3.89	14.75
52.03	7.12	6.99	7.10	7.00	7.17	7.27	7.69	-2.57	7.13	5.54	4.00	14.75
53.44	7.07	6.94	7.08	6.98	7.20	7.23	7.67	1.55	7.18	5.59	4.06	14.75
54.84	7.05	6.98	7.08	6.98	7.16	7.26	7.72	-0.77	6.99	5.39	3.90	14.75
56.25	7.11	7.01	7.12	6.99	7.22	7.27	7.72	-1.07	7.02	5.27	3.86	14.75
57.66	7.18	7.06	7.15	7.03	7.29	7.26	7.75	-6.34	7.06	5.29	3.90	14.75
59.06	7.17	7.05	7.17	7.05	7.27	7.27	7.72	2.66	7.15	5.38	3.94	14.75
60.47	7.16	7.02	7.14	7.00	7.21	7.25	7.69	-12.55	7.41	5.70	4.12	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
61.88	7.10	6.98	7.10	7.00	7.20	7.24	7.72	-10.58	7.57	5.87	4.30	14.75
63.28	7.04	6.94	7.06	6.94	7.19	7.23	7.70	-1.72	7.70	5.92	4.43	14.75
64.69	7.04	6.96	7.09	6.98	7.20	7.26	7.73	-3.34	7.66	5.91	4.50	14.75
66.09	7.09	7.01	7.14	7.01	7.23	7.26	7.75	-11.33	7.33	5.70	4.30	14.75
67.50	7.18	7.08	7.19	7.05	7.27	7.28	7.73	0.57	7.38	5.68	4.13	14.75
68.91	7.22	7.08	7.20	7.06	7.25	7.29	7.75	-8.67	7.17	5.63	4.20	14.75
70.31	7.21	7.07	7.21	7.09	7.26	7.30	7.69	1.11	7.24	5.61	4.15	14.75
71.72	7.21	7.09	7.19	7.05	7.33	7.26	7.68	-3.89	7.23	5.64	4.11	14.75
73.12	7.18	7.06	7.19	7.03	7.27	7.26	7.69	-13.65	7.20	5.56	4.07	14.75
74.53	7.16	7.04	7.15	7.02	7.26	7.25	7.68	-2.33	7.01	5.48	3.94	14.75
75.94	7.16	7.06	7.17	7.03	7.28	7.25	7.70	-9.76	7.02	5.43	3.92	14.75
77.34	7.16	7.05	7.16	7.02	7.22	7.24	7.71	-4.87	7.13	5.53	3.98	14.75
78.75	7.12	7.00	7.13	6.98	7.19	7.26	7.70	-2.46	7.22	5.58	4.04	14.75
80.16	7.09	6.99	7.10	6.97	7.19	7.26	7.70	-2.69	7.35	5.65	4.12	14.75
81.56	7.09	6.97	7.08	6.95	7.12	7.25	7.74	-4.30	7.42	5.75	4.17	14.75
82.97	7.04	6.93	7.05	6.93	7.15	7.24	7.75	-2.93	7.54	5.83	4.25	14.75
84.38	7.00	6.92	7.04	6.90	7.14	7.24	7.74	-4.09	7.64	5.90	4.32	14.75
85.78	6.96	6.88	7.02	6.90	7.15	7.23	7.77	-3.13	7.79	5.97	4.41	14.75
87.19	6.92	6.85	7.00	6.89	7.16	7.27	7.75	-3.69	7.89	6.03	4.56	14.75
88.59	6.89	6.82	6.98	6.89	7.20	7.25	7.79	-3.90	8.01	6.14	4.66	14.75
90.00	6.86	6.80	6.96	6.86	7.12	7.27	7.79	-1.98	8.13	6.23	4.76	14.75
91.41	6.82	6.78	6.94	6.83	7.13	7.24	7.81	-2.63	8.25	6.33	4.88	14.75
92.81	6.79	6.75	6.93	6.83	7.12	7.25	7.82	-3.75	8.35	6.39	4.97	14.75
94.22	6.77	6.75	6.91	6.81	7.12	7.25	7.81	-0.47	8.47	6.45	5.05	14.75
95.62	6.74	6.70	6.89	6.81	7.04	7.26	7.78	-4.26	8.56	6.51	5.16	14.75
97.03	6.72	6.70	6.86	6.78	7.07	7.25	7.81	-3.39	8.65	6.60	5.23	14.75
98.44	6.66	6.68	6.87	6.78	7.05	7.28	7.84	-3.97	8.74	6.68	5.32	14.75
99.84	6.64	6.67	6.85	6.77	7.09	7.27	7.81	2.74	8.83	6.75	5.43	14.75
101.25	6.64	6.67	6.84	6.75	7.12	7.27	7.86	-1.50	8.90	6.83	5.52	14.75
102.66	6.62	6.65	6.85	6.76	7.06	7.27	7.82	-10.84	8.99	6.89	5.60	14.75
104.06	6.60	6.63	6.85	6.76	7.00	7.26	7.83	-4.00	9.02	6.93	5.69	14.75
105.47	6.60	6.65	6.84	6.75	7.06	7.26	7.85	9.47	9.10	7.02	5.74	14.75
106.88	6.60	6.63	6.84	6.76	7.01	7.26	7.82	-3.37	9.19	7.05	5.80	14.75
108.28	6.61	6.61	6.83	6.73	7.06	7.28	7.82	-0.07	9.24	7.11	5.86	14.75
109.69	6.58	6.63	6.82	6.75	7.06	7.28	7.82	0.53	9.25	7.17	5.92	14.75
111.09	6.58	6.65	6.83	6.74	7.08	7.29	7.84	2.63	9.30	7.21	5.94	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
112.50	6.60	6.65	6.84	6.76	7.05	7.28	7.83	-0.85	9.31	7.20	5.98	14.75
113.91	6.62	6.66	6.84	6.76	7.05	7.25	7.86	0.23	9.35	7.25	6.01	14.75
115.31	6.64	6.67	6.85	6.79	7.10	7.27	7.84	-4.65	9.35	7.26	6.00	14.75
116.72	6.67	6.67	6.86	6.79	7.09	7.28	7.84	1.34	9.37	7.26	6.02	14.75
118.12	6.66	6.69	6.88	6.83	7.10	7.28	7.88	-0.13	9.35	7.28	6.02	14.75
119.53	6.67	6.69	6.88	6.81	7.14	7.29	7.88	-3.46	9.37	7.27	6.00	14.75
120.94	6.67	6.72	6.88	6.82	7.13	7.27	7.87	-11.87	9.34	7.27	6.01	14.75
122.34	6.67	6.70	6.88	6.82	7.08	7.30	7.85	0.13	9.35	7.22	6.00	14.75
123.75	6.70	6.70	6.91	6.82	7.06	7.30	7.81	-2.91	9.31	7.17	5.97	14.75
125.16	6.69	6.71	6.90	6.80	7.06	7.28	7.84	-0.90	9.29	7.19	5.93	14.75
126.56	6.71	6.74	6.91	6.82	7.11	7.28	7.86	-10.05	9.24	7.18	5.89	14.75
127.97	6.72	6.74	6.93	6.82	7.19	7.28	7.89	0.37	9.22	7.16	5.85	14.75
129.38	6.73	6.74	6.93	6.85	7.15	7.25	7.83	-11.80	9.21	7.11	5.84	14.75
130.78	6.75	6.74	6.93	6.86	7.14	7.29	7.89	-3.55	9.16	7.07	5.80	14.75
132.19	6.72	6.75	6.92	6.83	7.12	7.28	7.85	-4.08	9.10	7.00	5.80	14.75
133.59	6.75	6.76	6.94	6.84	7.12	7.28	7.84	3.66	9.09	6.98	5.75	14.75
135.00	6.75	6.77	6.94	6.83	7.15	7.29	7.84	-8.10	9.03	6.97	5.70	14.75
136.41	6.77	6.77	6.94	6.82	7.14	7.27	7.86	-8.75	9.02	6.93	5.67	14.75
137.81	6.77	6.78	6.95	6.84	7.14	7.26	7.83	-7.90	8.95	6.91	5.63	14.75
139.22	6.78	6.76	6.96	6.84	7.04	7.27	7.83	-2.51	8.93	6.83	5.62	14.75
140.62	6.79	6.83	6.99	6.87	7.12	7.29	7.83	-4.36	8.89	6.84	5.60	14.75
142.03	6.81	6.83	6.98	6.88	7.13	7.27	7.84	-1.49	8.85	6.82	5.57	14.75
143.44	6.84	6.85	7.00	6.87	7.17	7.27	7.84	-8.07	8.78	6.75	5.52	14.75
144.84	6.85	6.86	7.02	6.90	7.20	7.29	7.84	-2.30	8.76	6.72	5.50	14.75
146.25	6.87	6.90	7.04	6.91	7.19	7.27	7.82	1.20	8.68	6.67	5.47	14.75
147.66	6.91	6.89	7.04	6.93	7.23	7.29	7.82	-10.33	8.65	6.64	5.44	14.75
149.06	6.91	6.90	7.06	6.95	7.23	7.30	7.82	-5.04	8.60	6.58	5.42	14.75
150.47	6.95	6.94	7.07	6.95	7.18	7.30	7.83	7.46	8.55	6.54	5.36	14.75
151.88	6.98	6.95	7.08	6.95	7.21	7.29	7.81	-5.92	8.47	6.50	5.34	14.75
153.28	7.00	6.96	7.09	6.97	7.25	7.31	7.85	5.52	8.41	6.43	5.27	14.75
154.69	7.01	6.99	7.11	6.97	7.27	7.29	7.82	-3.81	8.33	6.42	5.21	14.75
156.09	7.02	7.01	7.13	6.98	7.27	7.30	7.82	-2.58	8.28	6.37	5.19	14.75
157.50	7.07	7.03	7.15	6.98	7.27	7.29	7.82	-3.22	8.20	6.33	5.15	14.75
158.91	7.07	6.99	7.14	6.99	7.21	7.30	7.77	-2.44	8.14	6.23	5.11	14.75
160.31	7.09	7.02	7.15	7.00	7.22	7.29	7.76	-5.64	8.09	6.20	5.07	14.75
161.72	7.09	7.04	7.16	7.02	7.24	7.29	7.81	0.49	8.01	6.17	5.02	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
163.12	7.12	7.07	7.18	7.02	7.28	7.28	7.79	-1.55	7.96	6.13	5.00	14.75
164.53	7.14	7.07	7.18	7.05	7.26	7.26	7.81	5.66	7.90	6.06	4.98	14.75
165.94	7.16	7.08	7.20	7.04	7.25	7.28	7.79	-2.44	7.84	6.01	4.91	14.75
167.34	7.18	7.10	7.24	7.07	7.31	7.31	7.78	-1.36	7.76	5.97	4.86	14.75
168.75	7.20	7.12	7.23	7.09	7.34	7.30	7.75	-11.09	7.70	5.91	4.85	14.75
170.16	7.21	7.14	7.26	7.09	7.33	7.27	7.78	-3.56	7.63	5.91	4.79	14.75
171.56	7.25	7.17	7.27	7.09	7.36	7.28	7.76	-4.01	7.56	5.86	4.75	14.75
172.97	7.23	7.19	7.26	7.10	7.37	7.29	7.77	-4.53	7.51	5.81	4.70	14.75
174.38	7.26	7.19	7.29	7.12	7.41	7.31	7.74	0.35	7.45	5.77	4.67	14.75
175.78	7.29	7.18	7.30	7.15	7.36	7.31	7.72	-11.03	7.39	5.68	4.65	14.75
177.19	7.30	7.22	7.34	7.18	7.38	7.30	7.74	3.29	7.29	5.68	4.60	14.75
178.59	7.35	7.25	7.34	7.18	7.39	7.30	7.75	-3.71	7.24	5.61	4.55	14.75
180.00	7.36	7.28	7.35	7.18	7.44	7.33	7.75	-6.61	7.13	5.58	4.49	14.75
181.41	7.39	7.30	7.37	7.20	7.48	7.29	7.77	-6.59	7.04	5.54	4.43	14.75
182.81	7.40	7.31	7.39	7.22	7.44	7.31	7.74	-8.10	6.95	5.46	4.38	14.75
184.22	7.43	7.33	7.42	7.23	7.45	7.31	7.76	-0.43	6.87	5.37	4.34	14.75
185.62	7.45	7.34	7.41	7.25	7.46	7.31	7.73	-5.10	6.77	5.32	4.31	14.75
187.03	7.47	7.35	7.45	7.26	7.44	7.33	7.73	-1.48	6.69	5.26	4.25	14.75
188.44	7.49	7.35	7.45	7.28	7.47	7.32	7.71	-6.15	6.60	5.17	4.23	14.75
189.84	7.51	7.40	7.48	7.28	7.49	7.35	7.73	1.48	6.48	5.14	4.17	14.75
191.25	7.54	7.42	7.49	7.30	7.51	7.34	7.73	-4.84	6.37	5.07	4.10	14.75
192.66	7.56	7.44	7.51	7.32	7.51	7.32	7.71	-0.90	6.28	4.99	4.05	14.75
194.06	7.59	7.45	7.53	7.33	7.53	7.34	7.72	-4.35	6.17	4.94	4.01	14.75
195.47	7.61	7.47	7.55	7.36	7.54	7.35	7.68	0.05	6.08	4.86	3.99	14.75
196.88	7.61	7.49	7.55	7.34	7.54	7.34	7.70	-6.19	5.95	4.81	3.93	14.75
198.28	7.66	7.50	7.57	7.36	7.57	7.36	7.71	-5.45	5.86	4.73	3.85	14.75
199.69	7.67	7.53	7.60	7.38	7.60	7.36	7.70	-8.47	5.74	4.69	3.80	14.75
201.09	7.69	7.54	7.58	7.38	7.61	7.34	7.70	-0.81	5.66	4.59	3.75	14.75
202.50	7.70	7.52	7.60	7.38	7.57	7.36	7.69	1.27	5.57	4.48	3.72	14.75
203.91	7.70	7.53	7.60	7.39	7.54	7.34	7.66	-4.27	5.47	4.32	3.66	14.75
205.31	7.72	7.54	7.63	7.39	7.60	7.32	7.66	-12.23	5.39	4.23	3.61	14.75
206.72	7.72	7.57	7.62	7.39	7.62	7.34	7.66	-5.15	5.28	4.15	3.53	14.75
208.12	7.72	7.58	7.63	7.38	7.60	7.31	7.64	-10.67	5.22	4.07	3.49	14.75
209.53	7.73	7.61	7.64	7.39	7.57	7.30	7.68	1.89	5.14	4.04	3.46	14.75
210.94	7.75	7.59	7.62	7.39	7.58	7.31	7.67	2.10	5.09	4.00	3.46	14.75
212.34	7.75	7.58	7.63	7.40	7.58	7.29	7.62	-5.91	5.06	3.93	3.47	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
213.75	7.75	7.57	7.63	7.42	7.57	7.32	7.65	-7.99	5.02	3.94	3.47	14.75
215.16	7.76	7.58	7.63	7.38	7.57	7.32	7.63	-6.56	4.97	3.93	3.46	14.75
216.56	7.76	7.58	7.63	7.41	7.60	7.30	7.63	-10.69	4.92	3.90	3.45	14.75
217.97	7.75	7.57	7.63	7.42	7.54	7.31	7.61	-1.14	4.90	3.87	3.48	14.75
219.38	7.76	7.57	7.64	7.40	7.59	7.29	7.60	-2.06	4.86	3.88	3.51	14.75
220.78	7.75	7.58	7.63	7.42	7.64	7.30	7.63	-9.95	4.82	3.86	3.54	14.75
222.19	7.75	7.58	7.63	7.42	7.61	7.29	7.60	-6.01	4.80	3.88	3.61	14.75
223.59	7.75	7.59	7.64	7.40	7.55	7.31	7.59	-0.64	4.78	3.88	3.69	14.75
225.00	7.75	7.56	7.63	7.40	7.57	7.28	7.58	-6.62	4.76	3.88	3.80	14.75
226.41	7.74	7.59	7.63	7.40	7.59	7.30	7.59	-3.55	4.74	3.92	3.84	14.75
227.81	7.74	7.56	7.63	7.40	7.61	7.30	7.58	-9.69	4.74	3.92	3.85	14.75
229.22	7.76	7.58	7.63	7.41	7.57	7.28	7.57	-6.14	4.72	3.96	3.93	14.75
230.62	7.74	7.58	7.63	7.41	7.56	7.29	7.57	-0.78	4.72	4.04	4.06	14.75
232.03	7.76	7.57	7.63	7.42	7.57	7.30	7.57	-8.76	4.72	4.09	4.13	14.75
233.44	7.74	7.58	7.63	7.41	7.58	7.30	7.59	-4.69	4.72	4.14	4.18	14.75
234.84	7.74	7.57	7.63	7.41	7.60	7.30	7.56	-2.32	4.71	4.22	4.27	14.75
236.25	7.73	7.60	7.62	7.43	7.56	7.30	7.59	-8.71	4.68	4.24	4.30	14.75
237.66	7.76	7.60	7.65	7.42	7.58	7.29	7.58	-6.73	4.65	4.23	4.35	14.75
239.06	7.75	7.58	7.64	7.43	7.59	7.29	7.56	-10.42	4.62	4.23	4.37	14.75
240.47	7.78	7.58	7.64	7.43	7.62	7.31	7.57	-5.28	4.59	4.22	4.39	14.75
241.88	7.77	7.61	7.65	7.45	7.66	7.29	7.57	1.92	4.55	4.22	4.42	14.75
243.28	7.81	7.62	7.67	7.45	7.66	7.30	7.56	-7.13	4.49	4.20	4.42	14.75
244.69	7.77	7.62	7.67	7.46	7.55	7.30	7.54	0.26	4.44	4.17	4.45	14.75
246.09	7.81	7.63	7.70	7.47	7.65	7.33	7.56	-10.77	4.39	4.15	4.40	14.75
247.50	7.83	7.64	7.71	7.49	7.69	7.32	7.57	0.18	4.32	4.13	4.43	14.75
248.91	7.82	7.65	7.71	7.48	7.62	7.30	7.54	-4.05	4.14	4.07	4.38	14.75
250.31	7.85	7.66	7.73	7.49	7.62	7.29	7.56	-2.51	3.81	4.02	4.38	14.75
251.72	7.85	7.68	7.72	7.52	7.63	7.32	7.55	-13.02	3.51	3.92	4.37	14.75
253.12	7.87	7.68	7.74	7.52	7.70	7.31	7.58	-7.88	3.20	3.86	4.33	14.75
254.53	7.90	7.68	7.74	7.55	7.69	7.33	7.52	-2.04	2.96	3.76	4.30	14.75
255.94	7.89	7.70	7.75	7.56	7.69	7.32	7.53	-0.00	2.77	3.63	4.31	14.75
257.34	7.89	7.70	7.74	7.53	7.70	7.32	7.53	-9.46	2.60	3.41	4.28	14.75
258.75	7.91	7.71	7.78	7.55	7.63	7.32	7.52	-1.37	2.46	3.25	4.29	14.75
260.16	7.92	7.73	7.77	7.56	7.70	7.32	7.53	-7.03	2.37	3.07	4.19	14.75
261.56	7.93	7.73	7.78	7.56	7.70	7.30	7.53	-0.01	2.28	3.04	4.09	14.75
262.97	7.93	7.75	7.77	7.57	7.69	7.32	7.54	-4.11	2.21	3.16	3.96	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
264.38	7.93	7.75	7.78	7.57	7.75	7.31	7.51	-1.25	2.18	3.23	3.98	14.75
265.78	7.93	7.75	7.79	7.57	7.74	7.31	7.52	-4.92	2.11	3.25	3.94	14.75
267.19	7.93	7.74	7.79	7.57	7.72	7.33	7.50	-6.56	2.10	3.28	4.03	14.75
268.59	7.93	7.73	7.78	7.55	7.72	7.31	7.46	-4.97	2.08	3.27	4.08	14.75
270.00	7.94	7.74	7.79	7.57	7.70	7.31	7.49	-6.36	2.09	3.49	4.19	14.75
271.41	7.94	7.73	7.80	7.57	7.61	7.29	7.44	0.15	2.05	3.72	4.17	14.75
272.81	7.95	7.75	7.77	7.56	7.65	7.29	7.48	-1.86	2.27	3.94	4.30	14.75
274.22	7.94	7.74	7.77	7.55	7.64	7.28	7.48	-0.48	2.49	4.01	4.43	14.75
275.62	7.94	7.75	7.76	7.56	7.64	7.26	7.43	-1.23	2.89	4.14	4.42	14.75
277.03	7.94	7.76	7.78	7.55	7.68	7.24	7.45	1.85	3.29	4.28	4.56	14.75
278.44	7.92	7.73	7.75	7.53	7.66	7.23	7.43	-1.60	3.45	4.47	4.89	14.75
279.84	7.92	7.72	7.76	7.53	7.67	7.25	7.42	-6.04	3.70	4.59	4.96	14.75
281.25	7.91	7.70	7.74	7.52	7.67	7.23	7.38	-8.60	3.53	4.61	4.94	14.75
282.66	7.87	7.69	7.74	7.54	7.68	7.20	7.35	-1.77	3.71	4.61	4.85	14.75
284.06	7.87	7.64	7.72	7.52	7.63	7.21	7.35	-8.77	3.65	4.73	5.22	14.75
285.47	7.85	7.64	7.71	7.48	7.62	7.19	7.35	-1.06	3.94	4.97	5.45	14.75
286.88	7.81	7.64	7.69	7.44	7.60	7.18	7.32	-4.67	4.13	5.17	5.64	14.75
288.28	7.76	7.58	7.62	7.45	7.48	7.15	7.28	-8.05	4.33	5.19	5.46	14.75
289.69	7.72	7.54	7.60	7.39	7.54	7.16	7.36	-5.24	4.98	5.81	6.20	14.75
291.09	7.67	7.49	7.56	7.33	7.50	7.13	7.31	-6.32	5.13	5.77	5.95	14.75
292.50	7.68	7.50	7.54	7.33	7.50	7.13	7.32	-3.38	4.83	5.50	5.59	14.75
293.91	7.68	7.50	7.57	7.35	7.52	7.12	7.30	-8.76	4.68	5.14	5.46	14.75
295.31	7.68	7.51	7.57	7.37	7.55	7.08	7.32	-10.79	4.70	4.95	5.16	14.75
296.72	7.71	7.52	7.56	7.39	7.50	7.13	7.34	3.12	4.72	4.92	5.11	14.75
298.12	7.71	7.52	7.59	7.38	7.52	7.13	7.37	5.15	4.67	4.79	5.03	14.75
299.53	7.75	7.58	7.62	7.43	7.58	7.24	7.38	-4.11	4.51	4.75	4.98	14.75
300.94	7.79	7.62	7.67	7.47	7.64	7.21	7.42	-5.52	4.30	4.60	4.84	14.75
302.34	7.80	7.62	7.67	7.48	7.58	7.24	7.46	-8.51	3.89	4.48	4.78	14.75
303.75	7.82	7.63	7.70	7.49	7.59	7.25	7.44	-5.37	3.29	4.35	4.67	14.75
305.16	7.85	7.65	7.71	7.52	7.58	7.27	7.48	-0.52	2.85	4.29	4.61	14.75
306.56	7.84	7.67	7.73	7.52	7.64	7.28	7.49	-5.31	2.66	4.22	4.57	14.75
307.97	7.85	7.65	7.72	7.55	7.65	7.29	7.46	-1.21	2.54	4.14	4.57	14.75
309.38	7.85	7.64	7.72	7.50	7.64	7.26	7.48	-10.43	2.48	3.94	4.48	14.75
310.78	7.84	7.65	7.71	7.51	7.64	7.28	7.46	-1.48	2.35	3.69	4.48	14.75
312.19	7.85	7.67	7.72	7.51	7.71	7.27	7.47	-1.88	2.39	3.62	4.42	14.75
313.59	7.86	7.66	7.72	7.52	7.64	7.25	7.45	-1.96	2.38	3.52	4.34	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
315.00	7.89	7.67	7.73	7.53	7.64	7.27	7.47	-9.90	2.25	3.38	4.23	14.75
316.41	7.90	7.72	7.75	7.55	7.67	7.29	7.48	-2.03	2.10	3.30	4.12	14.75
317.81	7.93	7.73	7.77	7.53	7.67	7.27	7.48	-0.87	2.02	3.58	4.10	14.75
319.22	7.93	7.73	7.77	7.57	7.68	7.31	7.47	-4.56	1.97	3.90	4.26	14.75
320.62	7.94	7.75	7.77	7.58	7.74	7.30	7.47	-8.35	1.91	3.91	4.21	14.75
322.03	7.93	7.75	7.77	7.55	7.67	7.30	7.47	-3.90	1.95	3.81	4.17	14.75
323.44	7.93	7.72	7.77	7.58	7.63	7.27	7.43	-11.80	2.04	3.82	4.08	14.75
324.84	7.96	7.72	7.77	7.54	7.61	7.25	7.45	-0.20	2.35	3.93	4.12	14.75
326.25	7.92	7.74	7.75	7.53	7.73	7.26	7.45	-5.42	2.77	4.03	4.06	14.75
327.66	7.95	7.73	7.75	7.54	7.66	7.26	7.43	8.60	2.51	3.96	4.21	14.75
329.06	7.94	7.73	7.77	7.56	7.69	7.26	7.42	-13.57	2.62	4.01	4.27	14.75
330.47	7.94	7.72	7.75	7.54	7.61	7.22	7.36	-3.05	2.11	3.83	4.00	14.75
331.88	7.95	7.73	7.74	7.53	7.63	7.22	7.38	-0.90	2.23	3.86	4.16	14.75
333.28	7.97	7.72	7.75	7.52	7.63	7.23	7.41	-4.98	1.91	3.78	4.13	14.75
334.69	7.97	7.74	7.76	7.54	7.60	7.23	7.33	-3.32	2.92	3.89	4.13	14.75
336.09	7.92	7.67	7.73	7.51	7.54	7.16	7.32	-2.52	3.42	3.98	4.19	14.75
337.50	7.85	7.61	7.65	7.41	7.53	7.14	7.31	-6.38	2.64	4.23	4.78	14.75
338.91	7.83	7.60	7.66	7.43	7.59	7.11	7.25	-4.08	2.42	4.16	4.97	14.75
340.31	7.83	7.60	7.64	7.40	7.56	7.10	7.25	-3.54	2.58	4.50	5.16	14.75
341.72	7.80	7.61	7.64	7.43	7.55	7.12	7.30	-6.38	2.71	4.70	5.35	14.75
343.12	7.82	7.62	7.65	7.45	7.54	7.12	7.28	-13.07	2.71	4.43	5.03	14.75
344.53	7.83	7.61	7.65	7.42	7.47	7.12	7.24	-7.35	2.69	3.71	4.61	14.75
345.94	7.82	7.60	7.63	7.38	7.48	7.08	7.26	-6.04	2.51	3.18	4.06	14.75
347.34	7.82	7.60	7.62	7.39	7.54	7.13	7.35	-7.79	2.58	3.05	4.14	14.75
348.75	7.69	7.48	7.53	7.34	7.49	7.12	7.38	-3.99	2.79	2.72	4.36	14.75
350.16	7.64	7.43	7.51	7.29	7.40	7.08	7.26	-0.51	3.31	3.80	4.31	14.75
351.56	7.64	7.43	7.48	7.26	7.43	7.08	7.30	3.28	3.77	4.24	4.05	14.75
352.97	7.62	7.42	7.49	7.27	7.44	7.10	7.36	-0.03	4.23	3.99	4.45	14.75
354.38	7.62	7.42	7.49	7.28	7.45	7.10	7.30	-2.58	4.50	4.17	4.44	14.75
355.78	7.60	7.43	7.49	7.28	7.44	7.12	7.39	-3.47	4.58	4.32	4.55	14.75
357.19	7.61	7.41	7.50	7.30	7.41	7.17	7.45	2.64	4.88	4.54	4.51	14.75
358.59	7.67	7.49	7.55	7.35	7.48	7.21	7.44	4.43	4.72	4.46	4.60	14.75
0.00	7.78	7.57	7.64	7.44	7.57	7.26	7.41	0.23	3.74	3.84	3.93	14.75
1.41	7.80	7.58	7.61	7.42	7.49	7.19	7.39	-7.85	2.90	2.88	3.28	14.75
2.81	7.77	7.54	7.59	7.40	7.48	7.20	7.35	-6.58	2.56	1.94	3.47	14.75
4.22	7.67	7.49	7.55	7.35	7.49	7.22	7.43	-4.83	3.27	2.47	3.86	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
5.62	7.66	7.47	7.53	7.35	7.49	7.26	7.48	1.48	4.39	3.99	3.40	14.75
7.03	7.63	7.45	7.54	7.36	7.53	7.24	7.49	-10.66	4.78	4.13	3.37	14.75
8.44	7.65	7.50	7.58	7.39	7.55	7.29	7.58	-7.48	4.85	4.15	3.35	14.75
9.84	7.60	7.41	7.50	7.31	7.47	7.27	7.52	-1.53	4.91	4.14	3.30	14.75
11.25	7.58	7.40	7.49	7.29	7.45	7.26	7.49	2.03	5.09	4.22	3.40	14.75
12.66	7.58	7.39	7.46	7.29	7.46	7.26	7.49	-0.75	5.23	4.28	3.38	14.75
14.06	7.58	7.42	7.49	7.31	7.51	7.26	7.52	-4.64	5.32	4.31	3.43	14.75
15.47	7.59	7.43	7.50	7.33	7.53	7.28	7.54	-3.57	5.39	4.35	3.41	14.75
16.88	7.56	7.40	7.48	7.30	7.47	7.27	7.54	-3.32	5.48	4.36	3.46	14.75
18.28	7.53	7.37	7.48	7.30	7.46	7.29	7.54	1.03	5.57	4.42	3.44	14.75
19.69	7.53	7.36	7.43	7.29	7.46	7.28	7.54	5.72	5.67	4.48	3.49	14.75
21.09	7.51	7.36	7.43	7.27	7.45	7.27	7.57	-0.53	5.75	4.55	3.52	14.75
22.50	7.48	7.34	7.41	7.24	7.39	7.26	7.56	-8.91	5.85	4.58	3.55	14.75
23.91	7.47	7.32	7.41	7.25	7.38	7.26	7.56	1.63	5.92	4.64	3.57	14.75
25.31	7.46	7.34	7.41	7.24	7.39	7.25	7.63	0.06	5.97	4.70	3.59	14.75
26.72	7.47	7.32	7.40	7.24	7.38	7.31	7.59	-3.62	6.05	4.70	3.59	14.75
28.12	7.47	7.31	7.41	7.25	7.36	7.30	7.58	-7.96	6.09	4.71	3.61	14.75
29.53	7.46	7.30	7.39	7.24	7.38	7.30	7.59	-4.65	6.13	4.73	3.62	14.75
30.94	7.43	7.29	7.38	7.23	7.40	7.30	7.61	6.37	6.17	4.77	3.63	14.75
32.34	7.41	7.27	7.36	7.20	7.40	7.29	7.64	-6.47	6.23	4.77	3.61	14.75
33.75	7.41	7.25	7.34	7.20	7.41	7.28	7.64	-2.85	6.27	4.82	3.63	14.75
35.16	7.39	7.27	7.35	7.22	7.42	7.30	7.64	-4.45	6.31	4.84	3.64	14.75
36.56	7.39	7.26	7.33	7.19	7.39	7.30	7.65	-0.69	6.38	4.87	3.68	14.75
37.97	7.37	7.21	7.31	7.18	7.37	7.29	7.66	4.89	6.41	4.88	3.67	14.75
39.38	7.35	7.18	7.32	7.15	7.36	7.31	7.66	-3.01	6.48	4.88	3.70	14.75
40.78	7.35	7.22	7.29	7.17	7.39	7.31	7.68	-5.10	6.52	4.93	3.70	14.75
42.19	7.34	7.19	7.28	7.17	7.32	7.29	7.67	-12.72	6.56	4.97	3.73	14.75
43.59	7.32	7.14	7.28	7.16	7.26	7.26	7.66	1.05	6.59	4.96	3.75	14.75
45.00	7.30	7.15	7.25	7.11	7.32	7.27	7.70	2.75	6.64	5.04	3.76	14.75
46.41	7.28	7.15	7.24	7.08	7.28	7.30	7.68	-0.36	6.70	5.05	3.75	14.75
47.81	7.24	7.10	7.20	7.06	7.24	7.25	7.70	-2.42	6.79	5.13	3.80	14.75
49.22	7.23	7.05	7.18	7.05	7.29	7.27	7.67	-4.77	6.85	5.15	3.83	14.75
50.62	7.15	7.05	7.17	7.03	7.25	7.25	7.73	-1.90	6.97	5.30	3.88	14.75
52.03	7.13	7.01	7.12	6.98	7.23	7.24	7.70	-4.70	7.08	5.45	3.95	14.75
53.44	7.08	6.96	7.09	6.97	7.20	7.25	7.70	-8.18	7.14	5.54	4.00	14.75
54.84	7.08	6.96	7.08	6.98	7.16	7.28	7.68	-7.49	7.01	5.35	3.89	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
56.25	7.10	6.98	7.11	6.99	7.17	7.29	7.70	-0.99	6.96	5.16	3.83	14.75
57.66	7.17	7.04	7.15	7.01	7.22	7.28	7.72	-1.98	7.04	5.25	3.88	14.75
59.06	7.20	7.06	7.17	7.05	7.24	7.27	7.73	-1.96	7.12	5.35	3.94	14.75
60.47	7.17	7.05	7.16	7.02	7.22	7.26	7.76	-3.22	7.25	5.61	4.04	14.75
61.88	7.08	6.98	7.12	6.98	7.19	7.26	7.75	-5.67	7.59	5.87	4.25	14.75
63.28	7.05	6.91	7.04	6.91	7.15	7.23	7.72	-5.53	7.67	5.90	4.40	14.75
64.69	7.00	6.92	7.07	6.93	7.20	7.27	7.74	-12.04	7.73	5.94	4.46	14.75
66.09	7.06	6.97	7.12	7.00	7.26	7.30	7.75	4.06	7.52	5.81	4.39	14.75
67.50	7.14	7.05	7.15	7.04	7.31	7.29	7.75	-3.92	7.35	5.68	4.12	14.75
68.91	7.19	7.08	7.18	7.06	7.24	7.30	7.73	0.76	7.40	5.74	4.19	14.75
70.31	7.22	7.09	7.20	7.08	7.25	7.29	7.72	-5.98	7.38	5.71	4.20	14.75
71.72	7.18	7.08	7.19	7.06	7.26	7.28	7.70	0.43	7.31	5.67	4.20	14.75
73.12	7.17	7.07	7.16	7.04	7.26	7.26	7.72	-5.13	7.12	5.55	4.08	14.75
74.53	7.15	7.02	7.16	6.99	7.20	7.27	7.72	-4.64	6.99	5.46	3.92	14.75
75.94	7.15	7.02	7.17	7.02	7.19	7.25	7.67	-8.87	7.03	5.41	3.91	14.75
77.34	7.14	7.04	7.16	7.01	7.23	7.25	7.72	-2.89	7.11	5.52	3.95	14.75
78.75	7.14	7.02	7.13	6.99	7.27	7.25	7.69	4.57	7.19	5.59	4.04	14.75
80.16	7.10	6.99	7.11	6.97	7.21	7.24	7.69	-5.72	7.32	5.65	4.09	14.75
81.56	7.08	6.97	7.09	6.96	7.18	7.23	7.73	-6.03	7.41	5.74	4.18	14.75
82.97	7.04	6.93	7.06	6.92	7.09	7.26	7.68	3.55	7.53	5.78	4.24	14.75
84.38	7.00	6.90	7.03	6.91	7.18	7.24	7.72	-2.98	7.65	5.90	4.34	14.75
85.78	6.96	6.87	7.00	6.91	7.21	7.26	7.76	2.19	7.78	5.99	4.41	14.75
87.19	6.91	6.85	7.00	6.89	7.20	7.26	7.77	-6.69	7.88	6.08	4.55	14.75
88.59	6.89	6.83	6.98	6.87	7.14	7.24	7.77	2.71	8.00	6.14	4.62	14.75
90.00	6.85	6.82	6.95	6.87	7.12	7.25	7.76	-4.30	8.11	6.23	4.75	14.75
91.41	6.83	6.77	6.93	6.86	7.04	7.24	7.75	-3.07	8.25	6.29	4.88	14.75
92.81	6.79	6.75	6.93	6.84	7.12	7.25	7.80	-4.53	8.34	6.37	4.99	14.75
94.22	6.76	6.76	6.92	6.83	7.08	7.26	7.82	-1.77	8.45	6.46	5.06	14.75
95.62	6.75	6.71	6.90	6.84	7.06	7.27	7.78	-5.51	8.55	6.53	5.16	14.75
97.03	6.71	6.71	6.90	6.80	7.05	7.23	7.82	-1.12	8.62	6.60	5.20	14.75
98.44	6.70	6.69	6.87	6.79	7.12	7.27	7.83	-8.02	8.72	6.66	5.28	14.75
99.84	6.66	6.67	6.86	6.79	7.09	7.27	7.82	-2.43	8.80	6.72	5.39	14.75
101.25	6.66	6.67	6.85	6.77	7.12	7.26	7.82	-5.41	8.88	6.81	5.51	14.75
102.66	6.62	6.65	6.86	6.79	7.08	7.27	7.82	-3.60	8.95	6.86	5.58	14.75
104.06	6.63	6.65	6.84	6.77	7.08	7.26	7.84	-3.84	9.03	6.94	5.65	14.75
105.47	6.61	6.65	6.84	6.75	7.08	7.25	7.84	-3.93	9.08	6.99	5.71	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
106.88	6.61	6.64	6.84	6.74	7.09	7.30	7.84	1.07	9.14	7.03	5.77	14.75
108.28	6.60	6.61	6.84	6.75	6.98	7.27	7.82	-2.31	9.21	7.06	5.86	14.75
109.69	6.61	6.63	6.84	6.75	7.00	7.29	7.83	-13.14	9.24	7.14	5.88	14.75
111.09	6.62	6.65	6.84	6.77	7.05	7.28	7.84	-5.25	9.29	7.18	5.92	14.75
112.50	6.64	6.65	6.86	6.76	7.06	7.28	7.84	-3.58	9.29	7.20	5.95	14.75
113.91	6.63	6.67	6.86	6.80	7.10	7.27	7.85	-3.86	9.31	7.23	5.94	14.75
115.31	6.65	6.69	6.86	6.78	7.12	7.26	7.84	-9.30	9.34	7.24	5.98	14.75
116.72	6.66	6.70	6.87	6.78	7.07	7.24	7.88	-4.68	9.35	7.24	5.99	14.75
118.12	6.66	6.67	6.87	6.79	7.06	7.29	7.86	-10.96	9.33	7.22	6.00	14.75
119.53	6.69	6.69	6.89	6.79	7.09	7.26	7.84	1.24	9.35	7.21	5.99	14.75
120.94	6.67	6.71	6.88	6.79	7.14	7.29	7.86	-14.24	9.31	7.22	5.96	14.75
122.34	6.68	6.69	6.89	6.81	7.10	7.29	7.87	5.75	9.30	7.18	5.94	14.75
123.75	6.71	6.72	6.92	6.81	7.12	7.29	7.87	-0.02	9.27	7.18	5.93	14.75
125.16	6.71	6.73	6.92	6.82	7.13	7.26	7.87	-7.53	9.26	7.16	5.90	14.75
126.56	6.71	6.74	6.93	6.81	7.18	7.30	7.89	-5.46	9.20	7.12	5.87	14.75
127.97	6.72	6.72	6.90	6.85	7.12	7.28	7.81	-5.19	9.22	7.08	5.84	14.75
129.38	6.70	6.74	6.92	6.83	7.11	7.29	7.88	-2.37	9.18	7.10	5.81	14.75
130.78	6.72	6.78	6.93	6.85	7.12	7.29	7.86	-4.36	9.12	7.07	5.77	14.75
132.19	6.74	6.76	6.93	6.83	7.13	7.25	7.85	-2.93	9.08	7.02	5.75	14.75
133.59	6.75	6.77	6.94	6.85	7.13	7.29	7.84	-3.78	9.06	6.98	5.73	14.75
135.00	6.75	6.75	6.93	6.81	7.08	7.28	7.82	-3.51	9.04	6.93	5.69	14.75
136.41	6.76	6.78	6.94	6.84	7.10	7.30	7.83	-9.07	9.00	6.92	5.69	14.75
137.81	6.77	6.77	6.95	6.84	7.10	7.27	7.82	-6.30	8.97	6.87	5.66	14.75
139.22	6.77	6.79	6.95	6.84	7.08	7.28	7.83	-2.95	8.93	6.86	5.62	14.75
140.62	6.79	6.83	6.97	6.86	7.15	7.29	7.87	2.70	8.88	6.84	5.57	14.75
142.03	6.80	6.83	6.99	6.87	7.17	7.29	7.84	-1.67	8.84	6.81	5.54	14.75
143.44	6.82	6.83	6.99	6.90	7.16	7.29	7.83	-10.15	8.80	6.74	5.52	14.75
144.84	6.86	6.84	7.01	6.91	7.14	7.28	7.79	-4.87	8.76	6.71	5.51	14.75
146.25	6.88	6.85	7.03	6.91	7.21	7.29	7.83	-1.07	8.71	6.68	5.48	14.75
147.66	6.90	6.90	7.04	6.93	7.23	7.31	7.83	0.91	8.67	6.64	5.47	14.75
149.06	6.93	6.92	7.07	6.92	7.19	7.30	7.83	0.94	8.59	6.60	5.39	14.75
150.47	6.94	6.94	7.06	6.95	7.27	7.30	7.82	-3.85	8.56	6.56	5.38	14.75
151.88	6.97	6.94	7.09	6.97	7.24	7.29	7.82	-0.88	8.49	6.51	5.34	14.75
153.28	6.98	6.99	7.09	6.97	7.22	7.30	7.83	-1.06	8.41	6.47	5.29	14.75
154.69	7.01	6.96	7.11	6.96	7.19	7.28	7.82	-5.89	8.35	6.41	5.25	14.75
156.09	7.05	6.99	7.11	7.00	7.20	7.30	7.82	0.66	8.28	6.38	5.21	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
157.50	7.05	7.00	7.13	7.00	7.24	7.29	7.81	-0.49	8.22	6.34	5.17	14.75
158.91	7.07	7.01	7.15	7.01	7.31	7.30	7.81	2.01	8.17	6.29	5.12	14.75
160.31	7.09	7.04	7.16	7.00	7.31	7.28	7.81	-5.15	8.09	6.23	5.07	14.75
161.72	7.10	7.05	7.16	7.01	7.27	7.25	7.80	-6.69	8.04	6.15	5.05	14.75
163.12	7.12	7.05	7.18	7.03	7.29	7.26	7.79	-8.31	7.96	6.10	4.99	14.75
164.53	7.14	7.06	7.19	7.05	7.27	7.29	7.75	-1.72	7.92	6.05	4.96	14.75
165.94	7.15	7.09	7.22	7.04	7.28	7.29	7.78	0.56	7.85	6.05	4.92	14.75
167.34	7.16	7.11	7.22	7.08	7.31	7.28	7.77	3.89	7.77	6.01	4.89	14.75
168.75	7.20	7.13	7.24	7.08	7.29	7.25	7.80	-5.37	7.72	5.96	4.84	14.75
170.16	7.20	7.15	7.24	7.08	7.31	7.30	7.77	-4.76	7.64	5.91	4.82	14.75
171.56	7.25	7.13	7.26	7.08	7.35	7.30	7.75	-4.30	7.58	5.83	4.74	14.75
172.97	7.25	7.16	7.28	7.10	7.39	7.30	7.76	-13.59	7.51	5.81	4.73	14.75
174.38	7.26	7.16	7.29	7.11	7.35	7.30	7.75	-1.62	7.43	5.76	4.65	14.75
175.78	7.32	7.20	7.31	7.13	7.38	7.29	7.76	-4.32	7.34	5.70	4.62	14.75
177.19	7.33	7.22	7.34	7.16	7.43	7.30	7.74	-1.74	7.29	5.66	4.57	14.75
178.59	7.34	7.25	7.34	7.17	7.44	7.31	7.74	-11.91	7.20	5.60	4.51	14.75
180.00	7.38	7.27	7.39	7.18	7.44	7.32	7.76	0.35	7.12	5.55	4.47	14.75
181.41	7.39	7.29	7.39	7.20	7.42	7.29	7.76	-2.70	7.03	5.48	4.44	14.75
182.81	7.42	7.31	7.40	7.22	7.42	7.32	7.77	-0.98	6.91	5.43	4.36	14.75
184.22	7.45	7.33	7.43	7.22	7.48	7.33	7.75	-9.13	6.81	5.36	4.31	14.75
185.62	7.45	7.37	7.42	7.24	7.52	7.32	7.75	-3.95	6.73	5.28	4.25	14.75
187.03	7.48	7.36	7.44	7.26	7.49	7.32	7.73	4.40	6.67	5.23	4.26	14.75
188.44	7.50	7.38	7.46	7.28	7.42	7.32	7.72	-3.04	6.55	5.16	4.19	14.75
189.84	7.52	7.39	7.47	7.27	7.51	7.33	7.75	-12.64	6.45	5.11	4.15	14.75
191.25	7.54	7.41	7.49	7.31	7.45	7.33	7.71	-5.57	6.36	5.03	4.08	14.75
192.66	7.56	7.42	7.52	7.32	7.49	7.34	7.73	-4.10	6.25	4.99	4.03	14.75
194.06	7.58	7.45	7.53	7.31	7.50	7.35	7.72	-0.80	6.15	4.91	3.98	14.75
195.47	7.59	7.47	7.54	7.32	7.53	7.32	7.72	-9.88	6.07	4.87	3.97	14.75
196.88	7.62	7.49	7.56	7.35	7.52	7.34	7.71	-0.66	5.95	4.80	3.92	14.75
198.28	7.65	7.47	7.56	7.34	7.60	7.36	7.69	-2.02	5.86	4.74	3.85	14.75
199.69	7.65	7.51	7.58	7.36	7.62	7.35	7.70	7.05	5.76	4.67	3.79	14.75
201.09	7.67	7.52	7.59	7.38	7.58	7.33	7.66	-7.39	5.70	4.59	3.77	14.75
202.50	7.67	7.53	7.59	7.38	7.57	7.34	7.69	-9.12	5.59	4.52	3.73	14.75
203.91	7.69	7.53	7.61	7.40	7.55	7.35	7.66	-9.06	5.52	4.43	3.70	14.75
205.31	7.70	7.56	7.61	7.39	7.58	7.33	7.70	-2.86	5.40	4.32	3.67	14.75
206.72	7.70	7.56	7.61	7.39	7.53	7.33	7.67	0.09	5.34	4.22	3.62	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
208.12	7.72	7.55	7.61	7.39	7.51	7.32	7.66	-15.26	5.27	4.12	3.57	14.75
209.53	7.72	7.56	7.62	7.39	7.53	7.32	7.68	-4.08	5.18	4.12	3.52	14.75
210.94	7.72	7.55	7.60	7.39	7.64	7.30	7.64	-1.71	5.13	4.05	3.51	14.75
212.34	7.72	7.58	7.63	7.39	7.64	7.34	7.65	1.09	5.09	4.01	3.51	14.75
213.75	7.74	7.57	7.63	7.40	7.63	7.32	7.64	-2.15	5.05	3.98	3.50	14.75
215.16	7.74	7.57	7.63	7.41	7.62	7.32	7.62	-6.04	5.01	3.95	3.51	14.75
216.56	7.74	7.58	7.63	7.40	7.62	7.32	7.65	-1.42	4.96	3.92	3.54	14.75
217.97	7.74	7.57	7.63	7.40	7.52	7.28	7.61	0.50	4.94	3.90	3.55	14.75
219.38	7.74	7.58	7.63	7.41	7.57	7.31	7.64	-3.77	4.87	3.91	3.54	14.75
220.78	7.74	7.59	7.63	7.41	7.58	7.29	7.63	-6.86	4.84	3.91	3.58	14.75
222.19	7.74	7.58	7.63	7.41	7.54	7.29	7.61	1.12	4.81	3.89	3.66	14.75
223.59	7.74	7.56	7.63	7.41	7.52	7.30	7.57	-7.45	4.82	3.89	3.78	14.75
225.00	7.74	7.56	7.63	7.42	7.52	7.30	7.59	1.54	4.78	3.90	3.83	14.75
226.41	7.74	7.58	7.63	7.40	7.59	7.30	7.59	-1.07	4.77	3.94	3.86	14.75
227.81	7.74	7.56	7.63	7.40	7.57	7.27	7.59	-5.11	4.75	3.95	3.85	14.75
229.22	7.75	7.57	7.63	7.40	7.55	7.30	7.60	-1.78	4.76	4.02	3.96	14.75
230.62	7.73	7.56	7.63	7.41	7.58	7.29	7.57	-13.27	4.73	4.07	4.06	14.75
232.03	7.76	7.57	7.63	7.40	7.64	7.30	7.58	1.44	4.72	4.16	4.15	14.75
233.44	7.74	7.58	7.64	7.40	7.64	7.29	7.56	-9.27	4.71	4.20	4.23	14.75
234.84	7.74	7.57	7.63	7.44	7.58	7.30	7.58	5.20	4.72	4.22	4.26	14.75
236.25	7.75	7.60	7.62	7.40	7.62	7.30	7.60	-3.99	4.66	4.25	4.31	14.75
237.66	7.76	7.57	7.64	7.41	7.56	7.29	7.56	-4.96	4.67	4.24	4.34	14.75
239.06	7.76	7.59	7.64	7.44	7.62	7.31	7.57	-7.56	4.62	4.24	4.40	14.75
240.47	7.78	7.59	7.66	7.42	7.60	7.29	7.56	-2.65	4.60	4.24	4.39	14.75
241.88	7.78	7.62	7.66	7.45	7.61	7.30	7.58	-7.66	4.52	4.19	4.39	14.75
243.28	7.81	7.59	7.68	7.46	7.59	7.31	7.53	-6.43	4.49	4.17	4.41	14.75
244.69	7.82	7.62	7.67	7.46	7.61	7.29	7.55	-6.02	4.41	4.18	4.42	14.75
246.09	7.82	7.64	7.70	7.48	7.65	7.31	7.57	2.80	4.36	4.13	4.39	14.75
247.50	7.82	7.65	7.71	7.50	7.67	7.31	7.56	2.23	4.21	4.08	4.38	14.75
248.91	7.85	7.67	7.73	7.50	7.68	7.31	7.58	-16.70	4.01	4.06	4.37	14.75
250.31	7.85	7.66	7.73	7.49	7.65	7.31	7.56	-3.69	3.63	3.91	4.34	14.75
251.72	7.85	7.69	7.74	7.52	7.67	7.31	7.56	-2.77	3.36	3.81	4.34	14.75
253.12	7.87	7.68	7.75	7.52	7.69	7.31	7.56	-4.54	3.08	3.78	4.33	14.75
254.53	7.87	7.68	7.74	7.53	7.65	7.33	7.52	-3.05	2.88	3.66	4.31	14.75
255.94	7.90	7.70	7.76	7.54	7.71	7.30	7.57	-8.37	2.69	3.56	4.28	14.75
257.34	7.91	7.71	7.75	7.56	7.69	7.32	7.53	-4.95	2.55	3.32	4.26	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
258.75	7.91	7.71	7.77	7.54	7.73	7.33	7.57	-3.06	2.43	3.15	4.23	14.75
260.16	7.91	7.73	7.78	7.54	7.74	7.35	7.54	-6.37	2.35	2.98	4.14	14.75
261.56	7.94	7.74	7.77	7.56	7.71	7.32	7.53	-4.71	2.26	3.07	4.01	14.75
262.97	7.93	7.74	7.79	7.59	7.70	7.32	7.53	-6.78	2.19	3.19	3.90	14.75
264.38	7.94	7.74	7.79	7.58	7.69	7.29	7.50	-9.92	2.16	3.27	3.91	14.75
265.78	7.93	7.74	7.79	7.58	7.67	7.31	7.50	2.21	2.11	3.30	3.91	14.75
267.19	7.95	7.75	7.79	7.56	7.66	7.30	7.48	-6.94	2.08	3.21	3.98	14.75
268.59	7.92	7.75	7.79	7.57	7.67	7.30	7.50	-2.38	2.07	3.17	3.93	14.75
270.00	7.94	7.75	7.79	7.58	7.71	7.30	7.49	-5.77	2.04	3.37	4.13	14.75
271.41	7.95	7.75	7.80	7.55	7.69	7.26	7.48	-6.63	2.10	3.78	4.15	14.75
272.81	7.94	7.75	7.77	7.58	7.69	7.29	7.48	-5.85	2.13	3.87	4.24	14.75
274.22	7.94	7.73	7.79	7.56	7.67	7.26	7.46	-0.09	2.18	3.86	4.22	14.75
275.62	7.94	7.74	7.77	7.55	7.69	7.27	7.45	-2.21	2.80	4.14	4.37	14.75
277.03	7.93	7.73	7.76	7.55	7.67	7.27	7.44	-2.68	2.81	4.32	4.67	14.75
278.44	7.94	7.72	7.75	7.53	7.66	7.24	7.41	-7.86	2.62	4.32	4.73	14.75
279.84	7.91	7.71	7.76	7.55	7.67	7.24	7.41	-2.29	2.76	4.41	4.82	14.75
281.25	7.91	7.68	7.74	7.53	7.63	7.24	7.37	-3.95	3.22	4.66	5.05	14.75
282.66	7.89	7.68	7.74	7.52	7.63	7.21	7.36	-2.86	3.54	4.79	5.20	14.75
284.06	7.86	7.65	7.70	7.48	7.59	7.17	7.34	-4.53	4.11	5.20	5.63	14.75
285.47	7.84	7.65	7.69	7.46	7.62	7.18	7.35	-1.65	4.30	5.36	5.82	14.75
286.88	7.80	7.62	7.67	7.46	7.60	7.18	7.35	-7.04	4.58	5.49	5.79	14.75
288.28	7.77	7.62	7.65	7.45	7.60	7.19	7.39	-3.59	4.58	5.36	5.56	14.75
289.69	7.74	7.52	7.61	7.39	7.56	7.20	7.38	-4.08	4.42	5.29	5.49	14.75
291.09	7.69	7.50	7.56	7.36	7.52	7.13	7.33	-5.15	4.45	5.26	5.53	14.75
292.50	7.66	7.46	7.51	7.32	7.44	7.07	7.23	-2.22	4.58	5.21	5.50	14.75
293.91	7.65	7.44	7.50	7.31	7.40	7.06	7.22	-9.85	4.81	5.14	5.41	14.75
295.31	7.66	7.47	7.53	7.31	7.46	7.09	7.24	-1.97	4.86	5.08	5.28	14.75
296.72	7.67	7.51	7.54	7.36	7.52	7.08	7.26	-0.95	4.92	5.03	5.24	14.75
298.12	7.72	7.52	7.58	7.37	7.52	7.14	7.36	-3.28	4.83	4.99	5.16	14.75
299.53	7.74	7.56	7.63	7.41	7.59	7.17	7.41	-3.67	4.65	4.84	5.03	14.75
300.94	7.78	7.63	7.65	7.45	7.58	7.23	7.48	-2.93	4.42	4.74	4.93	14.75
302.34	7.82	7.63	7.69	7.48	7.55	7.26	7.42	-3.96	4.02	4.46	4.81	14.75
303.75	7.83	7.60	7.69	7.48	7.55	7.25	7.41	-2.35	3.33	4.36	4.70	14.75
305.16	7.81	7.64	7.70	7.50	7.68	7.27	7.48	-8.44	2.44	3.92	4.53	14.75
306.56	7.83	7.63	7.69	7.48	7.63	7.26	7.45	-7.93	2.55	3.91	4.48	14.75
307.97	7.86	7.63	7.71	7.49	7.66	7.26	7.48	0.95	2.45	3.76	4.39	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
309.38	7.88	7.65	7.72	7.52	7.65	7.25	7.43	-0.64	2.29	3.60	4.38	14.75
310.78	7.92	7.68	7.74	7.55	7.65	7.29	7.46	-4.49	2.23	3.52	4.27	14.75
312.19	7.94	7.73	7.76	7.55	7.72	7.28	7.49	-2.39	2.00	3.70	4.11	14.75
313.59	7.92	7.76	7.79	7.58	7.67	7.26	7.49	-4.25	2.43	4.07	4.14	14.75
315.00	7.90	7.72	7.76	7.56	7.62	7.27	7.49	-2.50	2.55	4.22	4.54	14.75
316.41	7.91	7.70	7.74	7.53	7.65	7.29	7.50	-11.17	2.45	4.31	4.47	14.75
317.81	7.92	7.71	7.76	7.56	7.68	7.28	7.48	-5.02	2.16	3.85	4.37	14.75
319.22	7.93	7.70	7.76	7.53	7.65	7.30	7.45	-10.40	2.04	3.66	4.14	14.75
320.62	7.95	7.74	7.79	7.58	7.70	7.29	7.48	-5.41	2.16	3.78	4.19	14.75
322.03	7.93	7.74	7.79	7.56	7.72	7.30	7.48	-13.80	1.87	3.85	4.23	14.75
323.44	7.95	7.73	7.78	7.57	7.68	7.26	7.45	-0.92	2.57	4.04	4.38	14.75
324.84	7.93	7.75	7.79	7.55	7.73	7.29	7.47	-1.64	2.21	3.99	4.25	14.75
326.25	7.95	7.73	7.76	7.56	7.74	7.26	7.45	-9.17	2.33	3.98	4.34	14.75
327.66	7.92	7.71	7.76	7.53	7.67	7.25	7.43	-4.19	2.15	4.04	4.31	14.75
329.06	7.92	7.69	7.74	7.54	7.64	7.24	7.41	-2.17	1.80	3.85	4.18	14.75
330.47	7.92	7.70	7.75	7.51	7.60	7.25	7.41	-11.29	1.84	3.81	4.08	14.75
331.88	7.90	7.70	7.75	7.53	7.64	7.24	7.36	0.39	1.87	3.80	4.16	14.75
333.28	7.92	7.69	7.72	7.52	7.61	7.17	7.25	-5.62	1.92	3.86	4.22	14.75
334.69	7.89	7.68	7.71	7.48	7.59	7.16	7.30	-6.84	1.92	3.62	4.26	14.75
336.09	7.87	7.65	7.68	7.49	7.53	7.13	7.29	-0.55	1.97	3.88	4.38	14.75
337.50	7.83	7.63	7.67	7.44	7.50	7.14	7.30	-4.45	2.13	4.07	4.69	14.75
338.91	7.82	7.60	7.64	7.43	7.52	7.10	7.19	-3.39	2.13	3.66	4.49	14.75
340.31	7.84	7.60	7.63	7.40	7.50	7.10	7.24	-2.68	2.23	3.77	4.58	14.75
341.72	7.78	7.57	7.60	7.39	7.51	7.07	7.25	-6.01	2.52	3.74	4.37	14.75
343.12	7.80	7.58	7.61	7.37	7.51	7.11	7.33	-5.35	2.48	3.19	4.00	14.75
344.53	7.79	7.60	7.62	7.40	7.53	7.12	7.35	-6.97	2.47	3.01	3.69	14.75
345.94	7.82	7.59	7.64	7.43	7.58	7.14	7.27	-3.81	2.46	2.55	3.57	14.75
347.34	7.79	7.58	7.61	7.40	7.52	7.12	7.23	2.18	2.55	2.40	3.69	14.75
348.75	7.75	7.55	7.58	7.35	7.53	7.09	7.26	-1.53	2.73	2.63	3.86	14.75
350.16	7.74	7.51	7.56	7.34	7.44	7.10	7.33	-0.96	2.86	2.49	4.03	14.75
351.56	7.67	7.48	7.52	7.31	7.45	7.14	7.42	-6.52	3.24	3.36	4.39	14.75
352.97	7.68	7.48	7.53	7.35	7.49	7.15	7.36	0.72	3.66	4.19	3.32	14.75
354.38	7.67	7.47	7.53	7.32	7.47	7.10	7.35	-5.72	3.76	4.02	3.55	14.75
355.78	7.65	7.43	7.50	7.29	7.36	7.16	7.35	2.26	4.01	3.94	4.01	14.75
357.19	7.67	7.46	7.54	7.32	7.46	7.17	7.34	-3.98	4.31	4.01	4.04	14.75
358.59	7.68	7.48	7.55	7.37	7.44	7.17	7.37	-3.78	4.51	3.94	3.91	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
0.00	7.75	7.53	7.60	7.39	7.56	7.21	7.36	1.79	4.15	3.92	3.39	14.75
1.41	7.82	7.63	7.65	7.44	7.58	7.24	7.49	0.02	3.30	3.24	2.91	14.75
2.81	7.84	7.64	7.67	7.47	7.57	7.28	7.47	-7.27	3.16	2.50	2.48	14.75
4.22	7.71	7.52	7.57	7.37	7.47	7.21	7.46	-4.30	3.71	3.20	2.89	14.75
5.62	7.66	7.45	7.52	7.32	7.48	7.23	7.48	-4.94	4.14	3.77	3.00	14.75
7.03	7.64	7.45	7.52	7.33	7.49	7.25	7.48	-9.32	4.63	3.96	3.18	14.75
8.44	7.63	7.45	7.53	7.34	7.56	7.25	7.51	-2.67	4.62	4.01	3.24	14.75
9.84	7.67	7.48	7.55	7.36	7.56	7.29	7.51	-7.54	4.72	4.02	3.26	14.75
11.25	7.65	7.47	7.54	7.36	7.51	7.27	7.53	-0.24	4.74	4.04	3.24	14.75
12.66	7.63	7.44	7.51	7.34	7.42	7.26	7.51	-6.26	4.88	4.05	3.26	14.75
14.06	7.59	7.43	7.52	7.32	7.47	7.28	7.53	0.30	4.93	4.12	3.23	14.75
15.47	7.61	7.41	7.49	7.32	7.46	7.28	7.51	0.19	5.12	4.16	3.32	14.75
16.88	7.58	7.39	7.50	7.32	7.46	7.27	7.53	-5.88	5.24	4.23	3.33	14.75
18.28	7.57	7.40	7.46	7.28	7.45	7.27	7.54	-10.05	5.43	4.31	3.38	14.75
19.69	7.51	7.36	7.42	7.24	7.44	7.25	7.52	-2.89	5.51	4.36	3.38	14.75
21.09	7.51	7.35	7.41	7.24	7.43	7.26	7.56	-5.16	5.66	4.45	3.46	14.75
22.50	7.49	7.32	7.41	7.24	7.41	7.26	7.54	0.19	5.73	4.48	3.50	14.75
23.91	7.47	7.31	7.41	7.24	7.36	7.29	7.58	-0.26	5.87	4.53	3.55	14.75
25.31	7.46	7.33	7.41	7.24	7.37	7.29	7.60	1.90	5.90	4.59	3.54	14.75
26.72	7.47	7.31	7.43	7.24	7.40	7.28	7.58	1.15	6.01	4.64	3.57	14.75
28.12	7.47	7.31	7.41	7.24	7.40	7.26	7.60	0.09	6.02	4.65	3.58	14.75
29.53	7.46	7.31	7.38	7.25	7.40	7.29	7.64	-0.53	6.11	4.71	3.57	14.75
30.94	7.45	7.28	7.38	7.21	7.40	7.28	7.63	-3.60	6.14	4.72	3.58	14.75
32.34	7.44	7.28	7.38	7.21	7.37	7.29	7.60	-6.91	6.23	4.72	3.63	14.75
33.75	7.40	7.27	7.36	7.22	7.38	7.28	7.61	-3.21	6.24	4.78	3.62	14.75
35.16	7.38	7.25	7.31	7.18	7.38	7.25	7.65	-0.91	6.33	4.85	3.65	14.75
36.56	7.35	7.22	7.31	7.17	7.42	7.25	7.65	-5.31	6.35	4.87	3.66	14.75
37.97	7.34	7.20	7.30	7.15	7.34	7.28	7.65	-1.35	6.47	4.91	3.69	14.75
39.38	7.35	7.17	7.29	7.16	7.29	7.29	7.63	-8.72	6.50	4.95	3.73	14.75
40.78	7.33	7.18	7.28	7.16	7.36	7.29	7.67	4.57	6.59	5.01	3.76	14.75
42.19	7.30	7.17	7.27	7.15	7.31	7.30	7.67	-0.31	6.64	5.01	3.76	14.75
43.59	7.28	7.15	7.26	7.12	7.28	7.30	7.68	3.67	6.70	5.07	3.77	14.75
45.00	7.27	7.15	7.23	7.12	7.33	7.30	7.70	2.38	6.72	5.11	3.77	14.75
46.41	7.24	7.11	7.22	7.09	7.32	7.27	7.72	-6.70	6.82	5.16	3.79	14.75
47.81	7.20	7.07	7.18	7.07	7.30	7.26	7.70	-3.99	6.88	5.23	3.85	14.75
49.22	7.17	7.05	7.17	7.02	7.19	7.25	7.67	-2.45	6.98	5.32	3.89	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
50.62	7.15	7.02	7.12	6.99	7.21	7.25	7.69	-9.50	7.08	5.50	3.97	14.75
52.03	7.11	6.96	7.10	7.00	7.17	7.25	7.68	-3.63	7.24	5.58	4.05	14.75
53.44	7.07	6.94	7.08	6.96	7.19	7.26	7.69	-2.59	7.29	5.66	4.14	14.75
54.84	7.05	6.94	7.08	6.96	7.19	7.24	7.69	3.09	7.09	5.49	3.99	14.75
56.25	7.07	6.99	7.10	6.97	7.21	7.26	7.74	-3.41	7.05	5.37	3.91	14.75
57.66	7.14	7.02	7.14	7.01	7.25	7.28	7.75	0.95	7.14	5.35	3.94	14.75
59.06	7.20	7.05	7.17	7.04	7.26	7.28	7.72	-3.02	7.21	5.47	3.97	14.75
60.47	7.15	7.04	7.15	7.02	7.22	7.28	7.74	-11.26	7.41	5.71	4.12	14.75
61.88	7.06	6.97	7.09	6.97	7.23	7.25	7.74	-7.99	7.63	5.91	4.33	14.75
63.28	7.03	6.96	7.07	6.95	7.21	7.23	7.74	-0.01	7.78	5.96	4.47	14.75
64.69	7.03	6.91	7.06	6.94	7.20	7.27	7.75	-0.17	7.79	6.01	4.56	14.75
66.09	7.04	6.97	7.09	6.98	7.24	7.30	7.74	-9.46	7.53	5.79	4.42	14.75
67.50	7.14	7.03	7.17	7.03	7.26	7.28	7.74	-1.40	7.36	5.69	4.18	14.75
68.91	7.18	7.05	7.20	7.08	7.20	7.29	7.73	-0.60	7.49	5.75	4.26	14.75
70.31	7.22	7.08	7.20	7.07	7.23	7.27	7.72	-4.58	7.42	5.76	4.22	14.75
71.72	7.19	7.08	7.19	7.05	7.26	7.25	7.74	-2.82	7.47	5.77	4.30	14.75
73.12	7.15	7.06	7.16	7.02	7.26	7.24	7.74	-4.16	7.13	5.59	4.06	14.75
74.53	7.13	7.03	7.14	7.01	7.26	7.26	7.69	-2.94	7.12	5.52	4.00	14.75
75.94	7.13	7.03	7.14	7.02	7.22	7.24	7.71	-3.59	7.07	5.51	3.97	14.75
77.34	7.13	7.02	7.15	7.00	7.23	7.25	7.70	-3.76	7.16	5.54	4.00	14.75
78.75	7.13	6.98	7.14	6.99	7.21	7.27	7.69	-2.62	7.26	5.62	4.08	14.75
80.16	7.08	6.98	7.11	6.95	7.25	7.24	7.74	-12.96	7.37	5.70	4.13	14.75
81.56	7.07	6.95	7.08	6.96	7.18	7.26	7.72	-5.44	7.45	5.75	4.20	14.75
82.97	7.02	6.94	7.07	6.94	7.16	7.25	7.73	-0.80	7.56	5.84	4.26	14.75
84.38	6.99	6.90	7.04	6.91	7.13	7.24	7.74	-5.29	7.66	5.90	4.34	14.75
85.78	6.99	6.90	7.03	6.91	7.14	7.24	7.75	-2.21	7.78	5.98	4.43	14.75
87.19	6.93	6.87	7.00	6.89	7.08	7.24	7.74	1.52	7.87	6.07	4.56	14.75
88.59	6.91	6.84	6.98	6.87	7.11	7.25	7.77	-1.90	7.99	6.12	4.65	14.75
90.00	6.88	6.84	6.97	6.85	7.09	7.26	7.77	-5.53	8.10	6.21	4.73	14.75
91.41	6.84	6.78	6.94	6.83	7.14	7.25	7.81	-8.81	8.22	6.28	4.86	14.75
92.81	6.80	6.78	6.93	6.83	7.16	7.25	7.79	-4.82	8.32	6.37	4.95	14.75
94.22	6.79	6.74	6.91	6.82	7.18	7.26	7.78	-1.24	8.44	6.43	5.04	14.75
95.62	6.76	6.71	6.91	6.80	7.11	7.27	7.79	-5.10	8.52	6.49	5.11	14.75
97.03	6.74	6.69	6.89	6.81	7.07	7.29	7.81	2.52	8.61	6.56	5.20	14.75
98.44	6.69	6.70	6.88	6.78	7.05	7.27	7.82	-3.81	8.68	6.63	5.25	14.75
99.84	6.67	6.71	6.87	6.78	7.10	7.26	7.82	-7.67	8.77	6.73	5.34	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
101.25	6.65	6.70	6.86	6.78	7.05	7.28	7.84	3.27	8.84	6.78	5.47	14.75
102.66	6.65	6.65	6.84	6.77	7.04	7.26	7.82	-5.80	8.92	6.83	5.54	14.75
104.06	6.64	6.65	6.86	6.75	7.03	7.29	7.83	-5.12	8.99	6.88	5.63	14.75
105.47	6.63	6.65	6.84	6.76	7.06	7.27	7.81	-3.98	9.06	6.94	5.69	14.75
106.88	6.64	6.65	6.84	6.76	7.07	7.27	7.82	-7.72	9.10	7.01	5.76	14.75
108.28	6.61	6.65	6.84	6.75	7.08	7.26	7.82	-7.07	9.18	7.05	5.80	14.75
109.69	6.61	6.65	6.85	6.76	7.06	7.29	7.86	-3.56	9.19	7.12	5.84	14.75
111.09	6.62	6.65	6.84	6.77	7.05	7.29	7.85	-4.21	9.24	7.11	5.89	14.75
112.50	6.63	6.65	6.86	6.78	6.99	7.28	7.84	0.99	9.26	7.15	5.93	14.75
113.91	6.62	6.67	6.85	6.77	7.05	7.30	7.85	-6.39	9.27	7.17	5.92	14.75
115.31	6.64	6.68	6.87	6.78	7.07	7.25	7.83	-9.55	9.30	7.20	5.94	14.75
116.72	6.67	6.69	6.89	6.81	7.10	7.29	7.87	3.17	9.29	7.21	5.94	14.75
118.12	6.67	6.69	6.88	6.79	7.11	7.27	7.82	-8.80	9.30	7.18	5.95	14.75
119.53	6.68	6.72	6.88	6.80	7.15	7.30	7.86	-2.07	9.30	7.20	5.94	14.75
120.94	6.70	6.73	6.90	6.85	7.16	7.28	7.86	-1.59	9.29	7.18	5.95	14.75
122.34	6.72	6.74	6.91	6.81	7.10	7.29	7.82	-5.70	9.27	7.14	5.92	14.75
123.75	6.71	6.71	6.90	6.82	7.06	7.30	7.83	-0.47	9.24	7.12	5.90	14.75
125.16	6.71	6.73	6.91	6.83	7.10	7.27	7.85	-3.61	9.20	7.12	5.84	14.75
126.56	6.71	6.75	6.92	6.84	7.14	7.27	7.86	-6.36	9.22	7.09	5.81	14.75
127.97	6.73	6.73	6.93	6.83	7.13	7.30	7.88	-7.18	9.15	7.08	5.80	14.75
129.38	6.73	6.78	6.94	6.87	7.16	7.29	7.87	-2.97	9.12	7.05	5.77	14.75
130.78	6.74	6.77	6.94	6.85	7.14	7.30	7.83	1.58	9.08	7.00	5.75	14.75
132.19	6.76	6.77	6.94	6.85	7.15	7.27	7.84	-12.36	9.06	6.95	5.70	14.75
133.59	6.75	6.77	6.94	6.84	7.16	7.30	7.82	-12.18	9.04	6.94	5.69	14.75
135.00	6.78	6.77	6.95	6.87	7.17	7.28	7.84	-10.60	8.97	6.92	5.65	14.75
136.41	6.79	6.82	6.96	6.86	7.15	7.27	7.87	-8.96	8.93	6.89	5.63	14.75
137.81	6.79	6.80	6.97	6.83	7.13	7.25	7.83	-1.96	8.92	6.81	5.59	14.75
139.22	6.78	6.81	6.97	6.86	7.13	7.25	7.83	-3.73	8.86	6.81	5.56	14.75
140.62	6.83	6.83	6.99	6.88	7.18	7.27	7.85	-12.66	8.85	6.76	5.52	14.75
142.03	6.83	6.83	6.99	6.88	7.20	7.29	7.83	-4.30	8.80	6.74	5.52	14.75
143.44	6.84	6.84	7.00	6.90	7.17	7.31	7.83	-2.95	8.74	6.70	5.48	14.75
144.84	6.87	6.87	7.02	6.90	7.14	7.28	7.83	-2.18	8.70	6.67	5.46	14.75
146.25	6.88	6.90	7.04	6.90	7.22	7.30	7.84	-4.93	8.65	6.62	5.42	14.75
147.66	6.91	6.89	7.04	6.93	7.19	7.27	7.82	-2.03	8.60	6.59	5.42	14.75
149.06	6.93	6.91	7.06	6.94	7.18	7.29	7.82	-5.13	8.57	6.56	5.37	14.75
150.47	6.95	6.92	7.07	6.95	7.18	7.28	7.82	-1.33	8.50	6.52	5.36	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
151.88	6.97	6.94	7.09	6.93	7.25	7.27	7.84	-8.82	8.46	6.50	5.29	14.75
153.28	6.99	6.97	7.09	6.95	7.24	7.27	7.80	-5.33	8.38	6.45	5.27	14.75
154.69	7.00	6.97	7.11	6.98	7.28	7.28	7.81	-0.55	8.34	6.36	5.23	14.75
156.09	7.02	7.00	7.12	6.97	7.26	7.30	7.83	1.04	8.27	6.37	5.21	14.75
157.50	7.04	6.99	7.13	6.98	7.27	7.27	7.80	-9.81	8.23	6.29	5.16	14.75
158.91	7.06	7.02	7.14	7.00	7.26	7.29	7.83	-0.83	8.16	6.25	5.11	14.75
160.31	7.09	7.04	7.14	6.99	7.31	7.28	7.83	-3.08	8.11	6.23	5.07	14.75
161.72	7.09	7.03	7.16	7.00	7.22	7.29	7.78	-3.92	8.03	6.19	5.04	14.75
163.12	7.12	7.03	7.18	7.02	7.30	7.29	7.78	-3.60	7.98	6.13	5.01	14.75
164.53	7.12	7.07	7.18	7.02	7.29	7.27	7.78	-3.43	7.89	6.07	4.98	14.75
165.94	7.13	7.08	7.20	7.04	7.31	7.27	7.79	-3.46	7.87	6.05	4.94	14.75
167.34	7.17	7.08	7.21	7.04	7.30	7.27	7.75	-3.98	7.79	5.99	4.90	14.75
168.75	7.19	7.11	7.22	7.07	7.31	7.30	7.77	-0.96	7.75	5.98	4.88	14.75
170.16	7.20	7.12	7.23	7.07	7.29	7.29	7.75	-2.02	7.66	5.92	4.83	14.75
171.56	7.21	7.16	7.25	7.09	7.32	7.29	7.75	-4.28	7.62	5.88	4.81	14.75
172.97	7.24	7.16	7.27	7.10	7.34	7.31	7.76	0.22	7.54	5.86	4.77	14.75
174.38	7.25	7.17	7.27	7.10	7.36	7.30	7.74	-12.03	7.50	5.78	4.74	14.75
175.78	7.29	7.19	7.30	7.14	7.32	7.30	7.75	0.81	7.42	5.73	4.69	14.75
177.19	7.29	7.22	7.32	7.15	7.38	7.31	7.72	-5.19	7.35	5.69	4.66	14.75
178.59	7.32	7.23	7.34	7.15	7.40	7.31	7.77	-3.49	7.25	5.66	4.58	14.75
180.00	7.35	7.27	7.36	7.19	7.42	7.31	7.77	-9.07	7.18	5.62	4.54	14.75
181.41	7.38	7.29	7.37	7.18	7.41	7.33	7.75	3.15	7.09	5.56	4.47	14.75
182.81	7.40	7.29	7.39	7.20	7.42	7.32	7.73	-6.32	7.00	5.48	4.42	14.75
184.22	7.42	7.30	7.41	7.23	7.43	7.32	7.73	0.63	6.91	5.41	4.39	14.75
185.62	7.45	7.35	7.42	7.23	7.51	7.32	7.74	-5.65	6.82	5.36	4.33	14.75
187.03	7.47	7.35	7.43	7.27	7.47	7.31	7.71	-3.95	6.74	5.26	4.31	14.75
188.44	7.49	7.39	7.45	7.27	7.50	7.32	7.75	-9.06	6.62	5.25	4.24	14.75
189.84	7.52	7.41	7.46	7.31	7.54	7.34	7.75	0.14	6.51	5.16	4.19	14.75
191.25	7.54	7.43	7.49	7.30	7.57	7.32	7.73	3.38	6.41	5.06	4.13	14.75
192.66	7.56	7.43	7.52	7.33	7.51	7.35	7.74	-0.19	6.29	5.00	4.06	14.75
194.06	7.61	7.46	7.52	7.34	7.53	7.35	7.71	-3.48	6.19	4.94	4.03	14.75
195.47	7.61	7.50	7.55	7.36	7.53	7.34	7.71	-3.50	6.06	4.87	3.98	14.75
196.88	7.63	7.48	7.57	7.36	7.46	7.36	7.71	-3.68	5.97	4.78	3.92	14.75
198.28	7.66	7.50	7.58	7.37	7.47	7.36	7.68	3.69	5.82	4.73	3.82	14.75
199.69	7.68	7.52	7.58	7.39	7.59	7.37	7.70	-11.27	5.73	4.62	3.77	14.75
201.09	7.70	7.56	7.59	7.39	7.61	7.34	7.69	-9.88	5.60	4.53	3.72	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
202.50	7.69	7.56	7.61	7.41	7.55	7.36	7.68	-4.65	5.54	4.38	3.68	14.75
203.91	7.70	7.55	7.63	7.42	7.60	7.35	7.66	0.65	5.39	4.23	3.59	14.75
205.31	7.71	7.59	7.63	7.42	7.62	7.34	7.68	-2.79	5.33	4.17	3.52	14.75
206.72	7.74	7.56	7.64	7.42	7.65	7.31	7.65	-3.07	5.24	4.07	3.46	14.75
208.12	7.72	7.58	7.63	7.41	7.64	7.33	7.68	-1.65	5.18	4.04	3.45	14.75
209.53	7.72	7.59	7.62	7.42	7.56	7.32	7.64	-4.33	5.08	3.98	3.39	14.75
210.94	7.72	7.58	7.63	7.40	7.58	7.32	7.64	-2.59	5.05	3.94	3.41	14.75
212.34	7.73	7.57	7.64	7.43	7.64	7.34	7.65	-4.21	5.01	3.90	3.37	14.75
213.75	7.74	7.56	7.63	7.42	7.54	7.33	7.58	-3.05	4.97	3.90	3.39	14.75
215.16	7.73	7.59	7.62	7.41	7.57	7.31	7.64	-3.45	4.94	3.91	3.38	14.75
216.56	7.74	7.59	7.63	7.41	7.57	7.29	7.62	-7.62	4.92	3.90	3.43	14.75
217.97	7.74	7.58	7.62	7.42	7.54	7.30	7.59	-9.33	4.87	3.87	3.44	14.75
219.38	7.73	7.58	7.63	7.39	7.57	7.30	7.58	5.83	4.88	3.88	3.50	14.75
220.78	7.72	7.58	7.62	7.41	7.62	7.28	7.61	-1.68	4.81	3.89	3.54	14.75
222.19	7.72	7.57	7.62	7.39	7.54	7.29	7.59	-12.93	4.83	3.89	3.66	14.75
223.59	7.73	7.56	7.61	7.38	7.49	7.29	7.56	1.10	4.80	3.87	3.75	14.75
225.00	7.71	7.58	7.61	7.42	7.56	7.28	7.60	2.03	4.80	3.94	3.80	14.75
226.41	7.72	7.56	7.61	7.40	7.64	7.28	7.58	4.11	4.80	3.93	3.83	14.75
227.81	7.74	7.57	7.60	7.41	7.60	7.25	7.57	-3.45	4.80	3.99	3.89	14.75
229.22	7.73	7.54	7.61	7.39	7.61	7.27	7.56	-8.67	4.77	4.09	4.01	14.75
230.62	7.72	7.57	7.61	7.42	7.56	7.25	7.56	0.41	4.82	4.21	4.13	14.75
232.03	7.72	7.58	7.63	7.41	7.61	7.28	7.58	-10.43	4.76	4.26	4.21	14.75
233.44	7.74	7.56	7.63	7.40	7.59	7.29	7.55	0.72	4.80	4.30	4.27	14.75
234.84	7.75	7.59	7.63	7.40	7.58	7.30	7.57	-7.22	4.78	4.31	4.34	14.75
236.25	7.74	7.58	7.63	7.42	7.55	7.27	7.55	-3.57	4.77	4.29	4.38	14.75
237.66	7.75	7.58	7.63	7.43	7.61	7.31	7.57	1.69	4.72	4.31	4.41	14.75
239.06	7.74	7.58	7.64	7.42	7.60	7.29	7.54	-4.93	4.73	4.30	4.44	14.75
240.47	7.76	7.60	7.65	7.44	7.64	7.29	7.56	-4.29	4.68	4.30	4.45	14.75
241.88	7.76	7.60	7.65	7.45	7.64	7.32	7.57	2.17	4.66	4.31	4.46	14.75
243.28	7.79	7.60	7.66	7.46	7.62	7.29	7.53	-5.18	4.57	4.25	4.46	14.75
244.69	7.79	7.64	7.69	7.46	7.59	7.30	7.56	0.77	4.51	4.23	4.47	14.75
246.09	7.78	7.65	7.69	7.47	7.64	7.29	7.57	-0.85	4.43	4.22	4.44	14.75
247.50	7.81	7.64	7.70	7.47	7.66	7.32	7.54	-2.94	4.39	4.19	4.44	14.75
248.91	7.82	7.65	7.71	7.48	7.63	7.30	7.57	-4.72	4.27	4.13	4.41	14.75
250.31	7.84	7.64	7.73	7.49	7.59	7.31	7.51	-5.49	4.04	4.06	4.40	14.75
251.72	7.84	7.66	7.73	7.52	7.67	7.33	7.52	-10.45	3.65	3.96	4.38	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
253.12	7.85	7.68	7.73	7.54	7.69	7.31	7.53	-1.19	3.36	3.86	4.37	14.75
254.53	7.87	7.70	7.75	7.54	7.69	7.31	7.54	-6.27	3.02	3.80	4.32	14.75
255.94	7.87	7.72	7.75	7.55	7.73	7.32	7.53	-3.01	2.83	3.68	4.30	14.75
257.34	7.89	7.72	7.77	7.57	7.69	7.31	7.55	0.71	2.62	3.49	4.29	14.75
258.75	7.90	7.73	7.78	7.58	7.73	7.33	7.54	-9.13	2.50	3.28	4.26	14.75
260.16	7.92	7.73	7.78	7.56	7.70	7.31	7.55	-1.94	2.36	3.01	4.19	14.75
261.56	7.92	7.75	7.77	7.57	7.70	7.30	7.55	1.24	2.30	3.09	4.02	14.75
262.97	7.91	7.73	7.79	7.58	7.63	7.33	7.49	-0.81	2.20	3.16	3.94	14.75
264.38	7.93	7.75	7.79	7.58	7.73	7.32	7.49	2.32	2.18	3.27	3.82	14.75
265.78	7.93	7.75	7.79	7.57	7.72	7.33	7.50	-8.26	2.10	3.27	3.89	14.75
267.19	7.93	7.77	7.79	7.60	7.68	7.30	7.48	-1.81	2.08	3.26	4.04	14.75
268.59	7.93	7.75	7.79	7.56	7.73	7.30	7.52	-1.13	2.05	3.47	4.18	14.75
270.00	7.93	7.75	7.79	7.58	7.69	7.30	7.48	-4.98	2.08	3.61	4.23	14.75
271.41	7.93	7.76	7.79	7.58	7.68	7.31	7.46	-2.43	2.05	3.88	4.31	14.75
272.81	7.94	7.75	7.79	7.58	7.73	7.28	7.48	-4.11	2.10	3.86	4.36	14.75
274.22	7.92	7.76	7.78	7.57	7.69	7.29	7.46	-2.80	2.06	3.97	4.48	14.75
275.62	7.94	7.75	7.77	7.55	7.65	7.24	7.44	-3.81	2.18	3.98	4.44	14.75
277.03	7.91	7.71	7.76	7.54	7.61	7.27	7.45	-3.09	2.40	3.99	4.47	14.75
278.44	7.91	7.71	7.75	7.55	7.66	7.28	7.41	-4.28	3.01	4.23	4.57	14.75
279.84	7.90	7.70	7.75	7.55	7.62	7.26	7.42	2.66	3.20	4.56	4.91	14.75
281.25	7.89	7.72	7.75	7.52	7.63	7.24	7.43	-2.27	3.57	4.80	5.20	14.75
282.66	7.89	7.70	7.75	7.53	7.58	7.24	7.38	-10.97	3.66	4.86	5.37	14.75
284.06	7.86	7.71	7.73	7.53	7.64	7.21	7.37	-2.36	4.07	5.25	5.61	14.75
285.47	7.85	7.67	7.71	7.52	7.66	7.20	7.36	-0.71	4.45	5.48	5.72	14.75
286.88	7.78	7.62	7.68	7.47	7.64	7.20	7.36	-3.60	4.61	5.38	5.59	14.75
288.28	7.77	7.60	7.65	7.45	7.59	7.21	7.39	-4.37	4.54	5.40	5.51	14.75
289.69	7.71	7.53	7.60	7.39	7.52	7.16	7.28	2.67	4.23	5.09	5.38	14.75
291.09	7.68	7.51	7.54	7.35	7.51	7.13	7.31	-9.34	4.22	5.01	5.28	14.75
292.50	7.65	7.48	7.53	7.33	7.46	7.08	7.29	-5.86	4.40	4.98	5.36	14.75
293.91	7.66	7.48	7.53	7.33	7.38	7.04	7.20	1.95	4.63	5.03	5.30	14.75
295.31	7.67	7.48	7.52	7.33	7.43	7.07	7.28	-7.35	4.80	5.01	5.24	14.75
296.72	7.67	7.49	7.56	7.37	7.47	7.12	7.35	3.43	4.81	4.99	5.19	14.75
298.12	7.73	7.53	7.60	7.38	7.56	7.15	7.35	-6.77	4.79	4.92	5.11	14.75
299.53	7.75	7.57	7.63	7.42	7.58	7.16	7.35	-5.38	4.60	4.81	5.01	14.75
300.94	7.77	7.59	7.65	7.43	7.62	7.18	7.39	-3.62	4.37	4.68	4.93	14.75
302.34	7.79	7.61	7.68	7.47	7.55	7.19	7.44	-3.10	3.97	4.48	4.80	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
303.75	7.81	7.63	7.69	7.49	7.58	7.23	7.43	-4.19	3.31	4.36	4.70	14.75
305.16	7.83	7.65	7.72	7.51	7.61	7.25	7.45	-1.61	2.75	4.22	4.59	14.75
306.56	7.82	7.63	7.69	7.51	7.63	7.26	7.43	-8.48	2.54	4.06	4.54	14.75
307.97	7.84	7.65	7.69	7.51	7.61	7.25	7.44	4.15	2.47	3.84	4.48	14.75
309.38	7.85	7.67	7.73	7.54	7.59	7.28	7.47	-0.15	2.33	3.55	4.41	14.75
310.78	7.88	7.71	7.74	7.53	7.64	7.31	7.50	-4.06	2.22	3.41	4.23	14.75
312.19	7.89	7.71	7.74	7.55	7.69	7.28	7.49	-5.39	2.30	3.50	4.21	14.75
313.59	7.89	7.71	7.76	7.56	7.68	7.28	7.49	1.65	2.04	3.28	4.16	14.75
315.00	7.88	7.68	7.75	7.55	7.68	7.29	7.44	-6.30	1.94	3.38	4.20	14.75
316.41	7.87	7.69	7.75	7.54	7.66	7.28	7.45	-0.93	1.92	3.69	4.32	14.75
317.81	7.91	7.71	7.75	7.53	7.72	7.27	7.43	-2.91	2.44	3.99	4.36	14.75
319.22	7.96	7.73	7.78	7.57	7.71	7.29	7.42	-6.59	1.98	3.82	4.05	14.75
320.62	7.93	7.75	7.78	7.58	7.73	7.26	7.47	-0.25	2.26	3.97	4.04	14.75
322.03	7.93	7.74	7.79	7.57	7.66	7.28	7.47	-6.24	2.07	3.85	4.13	14.75
323.44	7.93	7.73	7.77	7.57	7.65	7.26	7.43	0.10	2.59	3.93	4.11	14.75
324.84	7.93	7.74	7.77	7.57	7.69	7.27	7.44	-9.29	2.98	4.15	4.26	14.75
326.25	7.93	7.75	7.77	7.56	7.71	7.26	7.44	-4.74	3.18	4.23	4.21	14.75
327.66	7.94	7.74	7.76	7.55	7.67	7.24	7.41	-5.99	2.83	4.04	4.32	14.75
329.06	7.91	7.71	7.74	7.55	7.61	7.24	7.39	1.63	2.74	3.90	4.17	14.75
330.47	7.94	7.72	7.74	7.54	7.61	7.24	7.37	-2.13	2.63	3.96	4.10	14.75
331.88	7.92	7.69	7.75	7.54	7.62	7.24	7.37	-4.39	3.06	4.15	4.28	14.75
333.28	7.91	7.69	7.73	7.50	7.57	7.21	7.30	-1.58	2.67	4.12	4.30	14.75
334.69	7.86	7.67	7.69	7.51	7.55	7.20	7.36	-9.89	2.28	4.09	4.34	14.75
336.09	7.86	7.65	7.69	7.47	7.57	7.18	7.34	-11.33	2.08	4.05	4.31	14.75
337.50	7.84	7.63	7.66	7.45	7.59	7.13	7.29	-1.38	2.04	3.83	4.32	14.75
338.91	7.81	7.60	7.63	7.42	7.55	7.06	7.26	-3.22	2.28	3.65	4.45	14.75
340.31	7.78	7.61	7.62	7.38	7.53	7.06	7.27	-1.16	2.45	3.85	4.58	14.75
341.72	7.77	7.57	7.62	7.40	7.49	7.08	7.20	-0.07	2.66	4.33	4.84	14.75
343.12	7.78	7.55	7.60	7.39	7.46	7.10	7.18	0.54	2.95	4.56	5.07	14.75
344.53	7.76	7.53	7.57	7.38	7.51	7.07	7.16	-5.26	3.26	4.85	5.55	14.75
345.94	7.84	7.60	7.62	7.38	7.48	7.10	7.21	-1.97	2.76	4.27	5.05	14.75
347.34	7.84	7.63	7.65	7.44	7.55	7.11	7.37	-5.74	2.59	3.46	4.22	14.75
348.75	7.76	7.56	7.58	7.38	7.50	7.14	7.38	2.11	2.68	2.64	3.93	14.75
350.16	7.68	7.49	7.52	7.33	7.43	7.18	7.45	-6.04	2.89	2.63	4.33	14.75
351.56	7.65	7.47	7.51	7.32	7.45	7.10	7.30	-9.14	3.39	3.84	4.06	14.75
352.97	7.67	7.48	7.50	7.30	7.46	7.09	7.30	-3.76	3.84	4.17	3.79	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
354.38	7.59	7.44	7.47	7.26	7.44	7.09	7.34	-5.77	4.28	4.01	4.32	14.75
355.78	7.62	7.46	7.50	7.31	7.48	7.14	7.36	-13.62	4.55	4.11	4.52	14.75
357.19	7.67	7.49	7.57	7.36	7.52	7.22	7.44	-2.99	4.50	4.16	3.87	14.75
358.59	7.72	7.52	7.57	7.37	7.52	7.23	7.45	-1.44	4.53	3.92	3.39	14.75
0.00	7.76	7.56	7.63	7.43	7.58	7.27	7.49	-11.13	4.51	3.96	3.35	14.75
1.41	7.72	7.54	7.59	7.43	7.55	7.27	7.48	-3.54	4.48	3.87	3.19	14.75
2.81	7.73	7.52	7.59	7.39	7.53	7.24	7.49	-2.07	4.02	3.86	3.06	14.75
4.22	7.69	7.52	7.60	7.38	7.51	7.27	7.55	-4.43	4.37	3.94	3.13	14.75
5.62	7.67	7.48	7.54	7.36	7.50	7.25	7.49	1.98	4.60	3.98	3.29	14.75
7.03	7.66	7.48	7.56	7.36	7.55	7.25	7.51	-4.02	4.64	4.03	3.30	14.75
8.44	7.64	7.47	7.54	7.36	7.43	7.27	7.51	-6.80	4.74	4.07	3.35	14.75
9.84	7.64	7.47	7.55	7.36	7.53	7.30	7.55	-2.92	4.85	4.13	3.32	14.75
11.25	7.60	7.43	7.49	7.32	7.47	7.26	7.50	-3.60	5.02	4.15	3.37	14.75
12.66	7.55	7.39	7.48	7.30	7.45	7.25	7.50	-3.50	5.21	4.24	3.38	14.75
14.06	7.55	7.39	7.45	7.30	7.49	7.23	7.49	-2.98	5.33	4.32	3.43	14.75
15.47	7.54	7.39	7.48	7.29	7.54	7.25	7.52	1.58	5.45	4.38	3.45	14.75
16.88	7.54	7.40	7.47	7.28	7.42	7.25	7.56	-1.47	5.52	4.44	3.49	14.75
18.28	7.52	7.37	7.44	7.30	7.44	7.26	7.53	2.19	5.61	4.46	3.49	14.75
19.69	7.51	7.35	7.44	7.28	7.42	7.24	7.55	-5.04	5.70	4.56	3.54	14.75
21.09	7.47	7.34	7.42	7.25	7.45	7.25	7.56	-1.29	5.80	4.58	3.56	14.75
22.50	7.47	7.32	7.42	7.23	7.40	7.26	7.57	0.18	5.90	4.65	3.59	14.75
23.91	7.47	7.33	7.40	7.24	7.48	7.27	7.60	-4.26	6.00	4.73	3.60	14.75
25.31	7.47	7.32	7.41	7.23	7.44	7.27	7.62	-3.82	6.06	4.78	3.63	14.75
26.72	7.45	7.30	7.41	7.24	7.44	7.29	7.59	-3.15	6.12	4.76	3.63	14.75
28.12	7.45	7.30	7.41	7.26	7.37	7.31	7.57	-3.79	6.18	4.78	3.66	14.75
29.53	7.45	7.31	7.41	7.24	7.40	7.31	7.62	-3.77	6.19	4.82	3.60	14.75
30.94	7.43	7.32	7.40	7.21	7.36	7.28	7.64	5.23	6.22	4.81	3.64	14.75
32.34	7.41	7.27	7.37	7.23	7.42	7.30	7.65	-0.73	6.26	4.83	3.62	14.75
33.75	7.41	7.27	7.37	7.22	7.34	7.29	7.63	-7.18	6.29	4.83	3.65	14.75
35.16	7.40	7.26	7.36	7.21	7.33	7.30	7.62	-0.72	6.34	4.82	3.65	14.75
36.56	7.39	7.23	7.35	7.18	7.36	7.29	7.64	-0.16	6.37	4.84	3.68	14.75
37.97	7.36	7.19	7.31	7.18	7.36	7.30	7.62	1.56	6.43	4.85	3.69	14.75
39.38	7.35	7.22	7.31	7.16	7.36	7.29	7.67	-3.81	6.46	4.91	3.70	14.75
40.78	7.32	7.21	7.30	7.14	7.40	7.29	7.69	0.14	6.49	4.93	3.69	14.75
42.19	7.32	7.19	7.29	7.16	7.35	7.29	7.67	-5.92	6.55	4.93	3.71	14.75
43.59	7.31	7.17	7.27	7.13	7.31	7.30	7.69	-1.62	6.58	4.96	3.73	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
45.00	7.28	7.15	7.22	7.11	7.32	7.28	7.68	-5.57	6.64	5.01	3.76	14.75
46.41	7.24	7.15	7.24	7.10	7.29	7.30	7.69	-3.36	6.69	5.05	3.76	14.75
47.81	7.23	7.11	7.20	7.07	7.22	7.26	7.68	-5.03	6.77	5.10	3.80	14.75
49.22	7.20	7.06	7.18	7.06	7.27	7.28	7.70	0.55	6.83	5.17	3.81	14.75
50.62	7.16	7.03	7.15	7.01	7.27	7.25	7.68	-2.10	6.95	5.26	3.88	14.75
52.03	7.12	7.01	7.12	7.00	7.20	7.26	7.71	1.46	7.07	5.42	3.94	14.75
53.44	7.07	6.95	7.09	6.97	7.17	7.26	7.67	0.90	7.13	5.54	3.99	14.75
54.84	7.06	6.95	7.09	6.99	7.15	7.25	7.68	-2.40	6.94	5.30	3.86	14.75
56.25	7.12	7.01	7.13	7.01	7.18	7.27	7.73	0.28	6.97	5.22	3.85	14.75
57.66	7.18	7.05	7.15	7.02	7.25	7.30	7.73	-6.39	7.02	5.24	3.87	14.75
59.06	7.19	7.10	7.19	7.07	7.34	7.29	7.74	-6.16	7.04	5.25	3.87	14.75
60.47	7.16	7.08	7.18	7.06	7.24	7.25	7.73	-7.85	7.24	5.55	4.01	14.75
61.88	7.09	7.00	7.10	7.01	7.20	7.25	7.69	-6.11	7.50	5.79	4.24	14.75
63.28	7.06	6.95	7.09	6.95	7.18	7.25	7.70	-8.09	7.61	5.85	4.37	14.75
64.69	7.02	6.94	7.07	6.95	7.18	7.25	7.69	3.32	7.65	5.86	4.44	14.75
66.09	7.09	6.99	7.15	7.00	7.23	7.29	7.70	-6.39	7.42	5.73	4.29	14.75
67.50	7.18	7.08	7.17	7.05	7.31	7.27	7.73	2.87	7.32	5.67	4.10	14.75
68.91	7.22	7.10	7.22	7.09	7.29	7.28	7.73	-9.92	7.28	5.67	4.11	14.75
70.31	7.23	7.10	7.22	7.07	7.27	7.26	7.71	-2.75	7.27	5.63	4.15	14.75
71.72	7.21	7.09	7.19	7.07	7.33	7.27	7.70	-1.43	7.11	5.56	4.08	14.75
73.12	7.18	7.07	7.18	7.05	7.33	7.27	7.68	-3.86	7.06	5.50	3.98	14.75
74.53	7.15	7.04	7.17	7.03	7.24	7.25	7.66	-5.66	7.01	5.45	3.93	14.75
75.94	7.16	7.07	7.16	7.03	7.28	7.26	7.70	-4.49	6.95	5.37	3.86	14.75
77.34	7.14	7.06	7.15	7.01	7.22	7.26	7.70	-8.33	7.07	5.43	3.93	14.75
78.75	7.11	7.03	7.12	7.00	7.24	7.27	7.71	-12.95	7.18	5.55	3.99	14.75
80.16	7.09	7.00	7.11	6.96	7.18	7.26	7.69	-5.52	7.28	5.62	4.10	14.75
81.56	7.07	6.94	7.09	6.96	7.09	7.24	7.68	-7.05	7.39	5.69	4.17	14.75
82.97	7.02	6.94	7.06	6.93	7.08	7.23	7.73	-1.07	7.49	5.81	4.25	14.75
84.38	7.00	6.92	7.05	6.91	7.20	7.24	7.76	-5.22	7.62	5.89	4.30	14.75
85.78	6.94	6.88	7.01	6.89	7.16	7.26	7.79	-8.90	7.72	5.96	4.38	14.75
87.19	6.90	6.83	6.98	6.87	7.13	7.23	7.74	-7.83	7.87	6.02	4.52	14.75
88.59	6.87	6.82	6.97	6.85	7.12	7.25	7.76	-0.95	7.97	6.13	4.63	14.75
90.00	6.86	6.79	6.95	6.84	7.15	7.25	7.78	1.95	8.11	6.19	4.74	14.75
91.41	6.80	6.78	6.95	6.83	7.10	7.24	7.77	-2.42	8.24	6.29	4.87	14.75
92.81	6.80	6.76	6.94	6.82	7.14	7.24	7.78	1.41	8.35	6.38	4.96	14.75
94.22	6.76	6.73	6.92	6.80	7.13	7.26	7.79	2.43	8.45	6.46	5.06	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
95.62	6.73	6.74	6.91	6.82	7.09	7.25	7.82	-2.02	8.54	6.51	5.13	14.75
97.03	6.70	6.70	6.88	6.80	7.07	7.27	7.84	0.10	8.61	6.61	5.21	14.75
98.44	6.68	6.69	6.86	6.77	7.06	7.27	7.82	-10.86	8.73	6.65	5.28	14.75
99.84	6.65	6.69	6.86	6.78	7.04	7.26	7.82	0.37	8.77	6.73	5.40	14.75
101.25	6.65	6.65	6.87	6.76	7.04	7.26	7.83	-2.95	8.89	6.79	5.50	14.75
102.66	6.62	6.63	6.84	6.76	7.03	7.26	7.82	-1.53	8.94	6.86	5.57	14.75
104.06	6.61	6.66	6.84	6.75	7.07	7.28	7.83	-9.11	9.03	6.93	5.66	14.75
105.47	6.60	6.64	6.85	6.76	7.11	7.29	7.83	-0.62	9.08	7.02	5.73	14.75
106.88	6.58	6.63	6.84	6.75	7.06	7.29	7.82	-4.20	9.17	7.00	5.79	14.75
108.28	6.58	6.63	6.83	6.74	7.03	7.26	7.83	0.16	9.20	7.11	5.85	14.75
109.69	6.58	6.63	6.83	6.75	7.06	7.28	7.83	-4.56	9.25	7.15	5.89	14.75
111.09	6.58	6.65	6.83	6.75	7.07	7.26	7.85	-2.81	9.29	7.19	5.93	14.75
112.50	6.58	6.65	6.85	6.75	7.08	7.27	7.84	-1.73	9.33	7.22	5.96	14.75
113.91	6.61	6.67	6.85	6.75	7.06	7.27	7.83	-4.70	9.33	7.25	5.99	14.75
115.31	6.62	6.67	6.87	6.79	7.08	7.28	7.85	-1.02	9.36	7.25	6.01	14.75
116.72	6.65	6.67	6.86	6.78	7.05	7.29	7.83	0.15	9.38	7.24	6.05	14.75
118.12	6.66	6.67	6.87	6.81	7.02	7.29	7.85	-2.88	9.37	7.26	6.02	14.75
119.53	6.67	6.70	6.88	6.82	7.12	7.31	7.89	4.52	9.35	7.27	6.01	14.75
120.94	6.66	6.71	6.91	6.81	7.13	7.26	7.86	-1.44	9.35	7.26	5.97	14.75
122.34	6.69	6.72	6.89	6.80	7.11	7.30	7.85	-5.74	9.32	7.23	5.97	14.75
123.75	6.68	6.71	6.90	6.81	7.10	7.28	7.83	-3.28	9.29	7.20	5.96	14.75
125.16	6.69	6.76	6.91	6.82	7.14	7.29	7.85	-2.92	9.24	7.20	5.93	14.75
126.56	6.68	6.74	6.90	6.83	7.11	7.27	7.83	-4.73	9.23	7.14	5.89	14.75
127.97	6.70	6.74	6.91	6.83	7.07	7.28	7.86	2.98	9.21	7.12	5.85	14.75
129.38	6.70	6.74	6.92	6.85	7.12	7.31	7.85	-5.58	9.21	7.10	5.82	14.75
130.78	6.71	6.76	6.93	6.86	7.15	7.29	7.85	0.04	9.15	7.05	5.80	14.75
132.19	6.73	6.78	6.92	6.84	7.18	7.29	7.85	-5.56	9.09	7.04	5.77	14.75
133.59	6.73	6.76	6.94	6.85	7.15	7.28	7.82	-9.80	9.09	6.98	5.74	14.75
135.00	6.75	6.77	6.95	6.84	7.15	7.26	7.85	-4.16	9.05	6.97	5.71	14.75
136.41	6.75	6.78	6.94	6.85	7.15	7.26	7.82	-7.17	9.00	6.93	5.69	14.75
137.81	6.75	6.77	6.95	6.85	7.17	7.29	7.83	1.05	8.96	6.91	5.65	14.75
139.22	6.77	6.81	6.96	6.85	7.16	7.26	7.83	1.79	8.92	6.89	5.61	14.75
140.62	6.80	6.82	6.99	6.86	7.13	7.27	7.85	0.02	8.89	6.84	5.59	14.75
142.03	6.81	6.82	6.97	6.88	7.17	7.28	7.83	-8.23	8.84	6.79	5.56	14.75
143.44	6.84	6.84	7.01	6.91	7.14	7.26	7.81	-11.99	8.81	6.72	5.53	14.75
144.84	6.86	6.84	7.02	6.91	7.19	7.29	7.82	-8.87	8.75	6.69	5.51	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
146.25	6.88	6.87	7.05	6.92	7.19	7.27	7.82	-4.25	8.70	6.68	5.48	14.75
147.66	6.90	6.92	7.04	6.94	7.24	7.27	7.83	-1.98	8.63	6.63	5.42	14.75
149.06	6.92	6.91	7.08	6.95	7.22	7.27	7.82	3.60	8.58	6.61	5.39	14.75
150.47	6.94	6.94	7.07	6.96	7.28	7.30	7.82	-4.82	8.52	6.53	5.35	14.75
151.88	6.96	6.96	7.09	6.98	7.25	7.30	7.84	2.98	8.47	6.49	5.31	14.75
153.28	6.98	6.94	7.10	6.97	7.21	7.28	7.82	0.55	8.40	6.42	5.28	14.75
154.69	7.00	6.98	7.12	6.99	7.17	7.30	7.82	-10.85	8.33	6.41	5.24	14.75
156.09	7.02	6.98	7.12	6.99	7.25	7.29	7.82	-4.51	8.27	6.35	5.16	14.75
157.50	7.04	7.00	7.14	6.99	7.26	7.29	7.81	-0.84	8.22	6.31	5.14	14.75
158.91	7.06	7.02	7.14	6.99	7.33	7.31	7.80	-9.70	8.14	6.24	5.10	14.75
160.31	7.07	7.04	7.17	7.00	7.29	7.25	7.79	-3.47	8.08	6.17	5.06	14.75
161.72	7.08	7.05	7.16	7.01	7.29	7.25	7.79	-9.12	8.00	6.16	5.01	14.75
163.12	7.11	7.05	7.17	7.03	7.28	7.27	7.80	-8.04	7.95	6.11	5.00	14.75
164.53	7.12	7.09	7.19	7.02	7.30	7.26	7.82	-5.65	7.88	6.08	4.92	14.75
165.94	7.13	7.08	7.20	7.03	7.27	7.29	7.77	-7.24	7.83	6.04	4.92	14.75
167.34	7.15	7.09	7.21	7.05	7.24	7.29	7.76	-9.43	7.76	5.98	4.89	14.75
168.75	7.16	7.12	7.22	7.08	7.32	7.29	7.78	-3.05	7.71	5.97	4.85	14.75
170.16	7.19	7.12	7.25	7.09	7.34	7.29	7.75	0.08	7.65	5.88	4.81	14.75
171.56	7.21	7.14	7.25	7.09	7.29	7.30	7.78	-5.16	7.59	5.85	4.78	14.75
172.97	7.22	7.16	7.26	7.09	7.34	7.30	7.76	2.24	7.53	5.81	4.73	14.75
174.38	7.25	7.17	7.29	7.12	7.34	7.29	7.76	-5.63	7.46	5.78	4.70	14.75
175.78	7.24	7.19	7.30	7.11	7.35	7.29	7.77	-6.53	7.41	5.74	4.66	14.75
177.19	7.29	7.21	7.32	7.14	7.38	7.30	7.77	-2.34	7.33	5.71	4.63	14.75
178.59	7.32	7.23	7.34	7.16	7.45	7.31	7.74	-4.92	7.23	5.63	4.56	14.75
180.00	7.35	7.25	7.36	7.17	7.40	7.29	7.74	1.07	7.19	5.57	4.53	14.75
181.41	7.38	7.27	7.38	7.18	7.42	7.32	7.75	-3.88	7.08	5.50	4.47	14.75
182.81	7.42	7.29	7.38	7.20	7.38	7.32	7.72	-2.36	6.99	5.46	4.42	14.75
184.22	7.42	7.31	7.41	7.23	7.47	7.33	7.75	1.06	6.90	5.42	4.36	14.75
185.62	7.44	7.34	7.42	7.22	7.50	7.33	7.76	-5.35	6.81	5.34	4.31	14.75
187.03	7.45	7.36	7.43	7.27	7.48	7.31	7.73	-2.37	6.68	5.25	4.25	14.75
188.44	7.50	7.37	7.45	7.27	7.46	7.34	7.74	-5.42	6.60	5.21	4.23	14.75
189.84	7.49	7.39	7.49	7.27	7.50	7.33	7.71	1.37	6.49	5.13	4.18	14.75
191.25	7.53	7.42	7.49	7.28	7.52	7.34	7.74	-5.40	6.41	5.11	4.12	14.75
192.66	7.54	7.43	7.50	7.32	7.47	7.33	7.71	-2.27	6.29	5.01	4.06	14.75
194.06	7.58	7.46	7.52	7.32	7.48	7.34	7.74	-2.62	6.21	4.96	4.01	14.75
195.47	7.59	7.46	7.55	7.32	7.52	7.37	7.72	-6.85	6.07	4.87	4.00	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
196.88	7.61	7.48	7.57	7.36	7.46	7.35	7.68	-3.29	5.99	4.79	3.97	14.75
198.28	7.64	7.50	7.57	7.36	7.55	7.37	7.71	-1.84	5.87	4.72	3.87	14.75
199.69	7.65	7.53	7.60	7.38	7.58	7.36	7.71	-1.25	5.80	4.67	3.79	14.75
201.09	7.68	7.53	7.59	7.38	7.57	7.35	7.69	-5.19	5.65	4.59	3.77	14.75
202.50	7.69	7.54	7.61	7.39	7.56	7.37	7.67	-1.31	5.58	4.48	3.70	14.75
203.91	7.70	7.56	7.63	7.40	7.59	7.36	7.69	-5.90	5.46	4.33	3.65	14.75
205.31	7.70	7.57	7.63	7.40	7.67	7.35	7.68	0.34	5.38	4.22	3.58	14.75
206.72	7.73	7.57	7.63	7.41	7.62	7.34	7.65	-1.61	5.27	4.09	3.51	14.75
208.12	7.72	7.57	7.63	7.41	7.60	7.31	7.65	1.06	5.20	4.05	3.45	14.75
209.53	7.73	7.57	7.63	7.41	7.55	7.31	7.63	-9.80	5.12	4.00	3.44	14.75
210.94	7.73	7.57	7.63	7.41	7.57	7.33	7.65	-0.72	5.07	3.97	3.43	14.75
212.34	7.74	7.58	7.63	7.41	7.55	7.31	7.64	2.07	5.04	3.92	3.43	14.75
213.75	7.74	7.58	7.63	7.40	7.56	7.32	7.63	-2.13	4.99	3.94	3.40	14.75
215.16	7.74	7.58	7.63	7.39	7.56	7.30	7.65	-7.97	4.94	3.91	3.42	14.75
216.56	7.74	7.58	7.64	7.42	7.57	7.31	7.65	3.75	4.91	3.89	3.41	14.75
217.97	7.74	7.59	7.64	7.41	7.61	7.32	7.63	-7.28	4.87	3.88	3.43	14.75
219.38	7.74	7.58	7.64	7.42	7.59	7.29	7.59	-3.11	4.85	3.88	3.48	14.75
220.78	7.74	7.61	7.65	7.43	7.61	7.30	7.61	1.31	4.81	3.87	3.50	14.75
222.19	7.74	7.57	7.62	7.42	7.61	7.30	7.59	-2.95	4.80	3.85	3.57	14.75
223.59	7.74	7.58	7.63	7.40	7.52	7.28	7.56	-3.76	4.78	3.83	3.64	14.75
225.00	7.74	7.59	7.63	7.40	7.58	7.29	7.59	-0.20	4.77	3.85	3.77	14.75
226.41	7.74	7.57	7.63	7.41	7.57	7.30	7.55	-0.82	4.73	3.86	3.86	14.75
227.81	7.74	7.57	7.63	7.41	7.54	7.28	7.59	-2.44	4.72	3.93	3.85	14.75
229.22	7.74	7.56	7.63	7.39	7.51	7.29	7.56	-7.45	4.71	3.93	3.88	14.75
230.62	7.74	7.58	7.63	7.41	7.55	7.30	7.58	-3.17	4.72	4.02	4.03	14.75
232.03	7.74	7.58	7.63	7.42	7.60	7.29	7.57	-9.69	4.71	4.06	4.10	14.75
233.44	7.74	7.58	7.63	7.42	7.61	7.27	7.57	-6.76	4.70	4.15	4.21	14.75
234.84	7.74	7.58	7.63	7.43	7.60	7.30	7.57	0.78	4.69	4.22	4.26	14.75
236.25	7.74	7.58	7.63	7.41	7.59	7.30	7.57	-7.59	4.67	4.24	4.30	14.75
237.66	7.76	7.58	7.65	7.42	7.58	7.31	7.56	-3.40	4.65	4.22	4.34	14.75
239.06	7.76	7.58	7.65	7.43	7.61	7.31	7.53	-0.98	4.64	4.21	4.36	14.75
240.47	7.76	7.61	7.64	7.44	7.60	7.30	7.54	-4.92	4.56	4.19	4.37	14.75
241.88	7.77	7.62	7.67	7.45	7.61	7.31	7.56	-7.75	4.54	4.20	4.38	14.75
243.28	7.77	7.65	7.67	7.45	7.62	7.30	7.57	-6.66	4.47	4.20	4.40	14.75
244.69	7.78	7.64	7.67	7.46	7.64	7.30	7.58	-4.77	4.42	4.17	4.40	14.75
246.09	7.79	7.63	7.68	7.48	7.61	7.30	7.54	-6.89	4.36	4.12	4.39	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
247.50	7.80	7.64	7.70	7.47	7.66	7.32	7.57	3.67	4.25	4.11	4.38	14.75
248.91	7.83	7.64	7.72	7.49	7.61	7.34	7.53	-7.55	4.09	4.05	4.40	14.75
250.31	7.84	7.66	7.73	7.50	7.61	7.31	7.54	-4.08	3.79	3.97	4.40	14.75
251.72	7.83	7.65	7.73	7.52	7.64	7.32	7.54	-5.62	3.48	3.86	4.35	14.75
253.12	7.84	7.67	7.74	7.51	7.64	7.33	7.54	0.24	3.18	3.79	4.31	14.75
254.53	7.85	7.68	7.73	7.52	7.65	7.29	7.52	-11.54	2.95	3.73	4.28	14.75
255.94	7.88	7.69	7.74	7.53	7.62	7.31	7.53	4.93	2.79	3.64	4.31	14.75
257.34	7.87	7.70	7.75	7.54	7.66	7.33	7.53	-8.88	2.61	3.46	4.28	14.75
258.75	7.90	7.73	7.77	7.55	7.69	7.32	7.52	-4.09	2.50	3.30	4.28	14.75
260.16	7.90	7.73	7.77	7.55	7.71	7.33	7.53	5.46	2.39	3.08	4.21	14.75
261.56	7.90	7.73	7.77	7.56	7.68	7.31	7.52	-5.65	2.30	3.02	4.11	14.75
262.97	7.93	7.73	7.78	7.56	7.67	7.33	7.52	-4.26	2.23	3.09	4.02	14.75
264.38	7.91	7.72	7.79	7.58	7.70	7.34	7.53	1.30	2.19	3.25	3.96	14.75
265.78	7.93	7.73	7.80	7.57	7.68	7.34	7.49	-7.50	2.16	3.33	3.83	14.75
267.19	7.94	7.75	7.80	7.58	7.68	7.32	7.48	-3.02	2.12	3.35	3.96	14.75
268.59	7.93	7.75	7.77	7.56	7.70	7.29	7.48	-2.23	2.09	3.25	3.99	14.75
270.00	7.94	7.75	7.78	7.56	7.74	7.30	7.50	-6.53	2.06	3.30	4.10	14.75
271.41	7.93	7.75	7.78	7.55	7.67	7.29	7.47	4.11	2.07	3.58	4.23	14.75
272.81	7.94	7.75	7.78	7.57	7.63	7.27	7.47	-3.89	2.04	3.84	4.30	14.75
274.22	7.93	7.75	7.78	7.54	7.70	7.28	7.46	-4.70	2.11	3.96	4.41	14.75
275.62	7.94	7.72	7.78	7.55	7.63	7.28	7.44	-4.87	2.49	4.15	4.62	14.75
277.03	7.93	7.71	7.76	7.56	7.63	7.28	7.44	-0.60	2.76	4.23	4.71	14.75
278.44	7.91	7.72	7.77	7.54	7.69	7.27	7.43	-1.19	2.60	4.37	4.84	14.75
279.84	7.91	7.72	7.75	7.53	7.71	7.25	7.42	-0.77	2.81	4.32	4.84	14.75
281.25	7.90	7.70	7.75	7.53	7.56	7.22	7.40	-1.39	3.26	4.38	4.84	14.75
282.66	7.88	7.66	7.73	7.52	7.59	7.25	7.40	-0.19	3.20	4.53	4.85	14.75
284.06	7.86	7.69	7.73	7.52	7.57	7.25	7.43	4.37	3.75	4.71	5.00	14.75
285.47	7.84	7.66	7.71	7.48	7.58	7.20	7.34	-8.89	4.17	5.02	5.46	14.75
286.88	7.80	7.61	7.68	7.47	7.59	7.16	7.35	-10.01	4.52	5.42	5.70	14.75
288.28	7.76	7.57	7.64	7.43	7.54	7.14	7.34	-3.48	4.46	5.36	5.54	14.75
289.69	7.71	7.54	7.58	7.38	7.52	7.16	7.37	-9.80	4.51	5.38	5.63	14.75
291.09	7.67	7.49	7.56	7.35	7.53	7.14	7.29	-5.38	4.67	5.45	5.47	14.75
292.50	7.66	7.48	7.55	7.32	7.45	7.09	7.27	-3.58	4.64	5.26	5.50	14.75
293.91	7.65	7.48	7.54	7.32	7.47	7.08	7.27	3.61	4.76	5.07	5.29	14.75
295.31	7.68	7.50	7.54	7.35	7.51	7.09	7.30	-2.32	4.79	4.97	5.19	14.75
296.72	7.70	7.53	7.59	7.34	7.55	7.11	7.32	-7.74	4.75	4.93	5.09	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
298.12	7.73	7.54	7.59	7.38	7.50	7.14	7.32	-8.19	4.67	4.81	5.05	14.75
299.53	7.74	7.59	7.63	7.43	7.55	7.19	7.41	0.87	4.47	4.72	4.94	14.75
300.94	7.79	7.61	7.66	7.44	7.56	7.23	7.43	-6.63	4.22	4.56	4.86	14.75
302.34	7.81	7.62	7.69	7.47	7.54	7.24	7.41	2.14	3.74	4.43	4.75	14.75
303.75	7.82	7.62	7.69	7.49	7.59	7.26	7.46	-10.67	3.10	4.31	4.68	14.75
305.16	7.82	7.64	7.71	7.49	7.67	7.27	7.44	-2.21	2.72	4.24	4.58	14.75
306.56	7.84	7.67	7.72	7.52	7.64	7.28	7.47	-1.63	2.55	4.09	4.56	14.75
307.97	7.87	7.68	7.75	7.53	7.66	7.26	7.50	-2.09	2.62	4.20	4.49	14.75
309.38	7.87	7.71	7.74	7.53	7.60	7.29	7.49	-5.86	2.09	3.49	4.38	14.75
310.78	7.91	7.73	7.78	7.58	7.68	7.30	7.50	1.42	1.86	3.67	4.17	14.75
312.19	7.90	7.71	7.77	7.58	7.70	7.29	7.44	-5.18	2.69	4.20	4.47	14.75
313.59	7.86	7.69	7.76	7.55	7.71	7.31	7.47	4.89	2.59	4.32	4.71	14.75
315.00	7.85	7.68	7.73	7.53	7.66	7.29	7.45	-4.10	2.67	4.44	4.67	14.75
316.41	7.87	7.69	7.73	7.52	7.68	7.27	7.44	-3.56	2.63	3.70	4.37	14.75
317.81	7.89	7.67	7.75	7.56	7.69	7.30	7.41	-1.67	2.24	3.10	4.04	14.75
319.22	7.93	7.70	7.76	7.56	7.66	7.30	7.43	0.28	2.06	3.19	3.60	14.75
320.62	7.93	7.74	7.78	7.57	7.65	7.30	7.47	-4.21	1.87	3.79	4.26	14.75
322.03	7.93	7.76	7.79	7.58	7.65	7.31	7.48	3.06	1.94	3.81	4.13	14.75
323.44	7.93	7.75	7.79	7.58	7.63	7.29	7.49	-6.13	2.26	4.00	4.35	14.75
324.84	7.93	7.74	7.79	7.57	7.66	7.30	7.45	-2.84	2.48	4.10	4.43	14.75
326.25	7.93	7.76	7.79	7.58	7.70	7.30	7.45	-2.22	2.12	3.94	4.41	14.75
327.66	7.94	7.73	7.77	7.54	7.69	7.27	7.42	2.44	2.45	4.22	4.39	14.75
329.06	7.92	7.71	7.74	7.53	7.61	7.24	7.40	-1.14	3.48	4.43	4.95	14.75
330.47	7.91	7.70	7.73	7.52	7.65	7.24	7.38	7.06	3.11	4.31	4.89	14.75
331.88	7.92	7.72	7.75	7.52	7.67	7.24	7.40	-4.09	2.57	4.46	4.94	14.75
333.28	7.90	7.70	7.74	7.53	7.67	7.20	7.39	-5.72	2.26	4.24	4.87	14.75
334.69	7.89	7.66	7.70	7.49	7.58	7.15	7.34	-0.29	1.88	3.94	4.59	14.75
336.09	7.85	7.65	7.67	7.47	7.54	7.16	7.33	-0.85	1.95	3.93	4.55	14.75
337.50	7.83	7.61	7.67	7.45	7.51	7.17	7.32	-3.99	2.07	3.83	4.49	14.75
338.91	7.81	7.62	7.65	7.45	7.53	7.16	7.27	-5.80	1.97	3.55	4.29	14.75
340.31	7.80	7.60	7.62	7.42	7.55	7.11	7.29	-2.80	2.02	3.84	4.38	14.75
341.72	7.78	7.58	7.62	7.41	7.48	7.10	7.26	-9.43	2.51	3.66	4.44	14.75
343.12	7.79	7.60	7.61	7.43	7.48	7.09	7.25	-2.41	2.49	3.36	4.03	14.75
344.53	7.78	7.55	7.61	7.39	7.46	7.10	7.30	-6.83	2.53	2.56	3.88	14.75
345.94	7.75	7.52	7.58	7.40	7.48	7.15	7.31	-5.11	2.55	2.53	3.90	14.75
347.34	7.74	7.52	7.59	7.39	7.50	7.10	7.27	-7.46	2.73	2.52	3.97	14.75

AZ	P859	P860	P861	P862	P863	P864	P865	P873	P901	P902	P903	P904
348.75	7.71	7.51	7.54	7.32	7.47	7.09	7.29	-1.49	2.93	2.71	4.12	14.75
350.16	7.66	7.47	7.50	7.31	7.43	7.10	7.30	-15.50	3.37	3.19	4.27	14.75
351.56	7.63	7.42	7.46	7.27	7.43	7.07	7.30	-1.44	3.60	4.03	3.94	14.75
352.97	7.58	7.42	7.46	7.25	7.42	7.07	7.32	-6.77	4.20	4.13	4.33	14.75
354.38	7.58	7.38	7.44	7.25	7.41	7.06	7.28	2.80	4.49	4.18	4.57	14.75
355.78	7.57	7.38	7.45	7.28	7.41	7.11	7.30	-4.89	4.72	4.51	4.54	14.75
357.19	7.60	7.41	7.47	7.32	7.43	7.16	7.29	-9.80	4.93	4.53	4.68	14.75
358.59	7.67	7.47	7.54	7.34	7.48	7.19	7.39	-4.34	5.12	4.73	4.47	14.75

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
0.00	5.94	6.48	6.79	7.09	6.80	7.27	7.51	-377.35	7.08	7.24	7.68	8.90
1.41	5.76	6.43	6.78	7.08	6.75	7.20	7.48	-389.36	6.97	7.16	7.68	9.07
2.81	5.90	6.48	6.78	7.05	6.76	7.16	7.41	-385.57	6.92	7.24	7.80	9.11
4.22	5.34	6.42	6.73	7.04	6.72	7.14	7.41	-393.42	6.86	7.19	7.82	9.21
5.62	5.66	6.27	6.67	7.00	6.76	7.17	7.43	-385.03	6.91	7.20	7.85	9.00
7.03	5.91	6.41	6.71	6.99	6.66	7.11	7.41	-392.75	6.86	7.16	7.84	8.89
8.44	5.77	6.36	6.68	6.96	6.68	7.09	7.34	-392.20	6.82	7.11	7.78	8.83
9.84	5.76	6.34	6.67	6.96	6.66	7.11	7.38	-398.87	6.83	7.13	7.80	8.86
11.25	5.77	6.34	6.64	6.96	6.66	7.13	7.38	-383.27	6.83	7.15	7.84	8.91
12.66	5.76	6.31	6.63	6.94	6.66	7.12	7.39	-392.70	6.86	7.15	7.83	8.91
14.06	5.76	6.32	6.64	6.93	6.67	7.14	7.38	-384.94	6.82	7.16	7.83	8.92
15.47	5.73	6.30	6.61	6.95	6.66	7.12	7.40	-393.38	6.84	7.17	7.86	8.93
16.88	5.71	6.32	6.63	6.92	6.68	7.15	7.39	-384.58	6.84	7.18	7.85	8.93
18.28	5.71	6.31	6.60	6.91	6.62	7.12	7.39	-382.52	6.86	7.16	7.86	8.92
19.69	5.72	6.31	6.61	6.91	6.67	7.12	7.37	-374.85	6.84	7.18	7.87	8.94
21.09	5.62	6.30	6.59	6.89	6.64	7.10	7.39	-371.48	6.86	7.18	7.86	8.92
22.50	5.54	6.28	6.59	6.88	6.64	7.12	7.37	-387.22	6.84	7.18	7.86	8.91
23.91	5.43	6.27	6.57	6.88	6.65	7.11	7.39	-392.58	6.84	7.16	7.88	8.92
25.31	5.31	6.28	6.57	6.88	6.65	7.12	7.38	-389.23	6.84	7.17	7.89	8.94
26.72	5.19	6.30	6.55	6.87	6.63	7.07	7.38	-393.55	6.86	7.16	7.88	8.92
28.12	5.09	6.29	6.57	6.85	6.60	7.10	7.38	-388.32	6.86	7.18	7.88	8.93
29.53	4.94	6.26	6.55	6.87	6.61	7.08	7.36	-393.89	6.85	7.17	7.90	8.94
30.94	4.85	6.22	6.61	6.85	6.63	7.11	7.36	-389.19	6.82	7.18	7.90	8.97
32.34	4.65	6.14	6.57	6.86	6.61	7.08	7.36	-392.96	6.85	7.18	7.92	8.99
33.75	4.54	6.05	6.62	6.85	6.60	7.10	7.36	-389.23	6.85	7.18	7.91	8.99
35.16	3.98	5.91	6.59	6.85	6.62	7.08	7.35	-393.85	6.85	7.17	7.91	9.02
36.56	3.78	5.81	6.55	6.86	6.60	7.10	7.36	-390.92	6.83	7.18	7.91	9.01
37.97	3.08	5.70	6.36	6.86	6.60	7.06	7.34	-393.77	6.83	7.18	7.92	9.03
39.38	2.82	5.54	6.35	6.86	6.63	7.08	7.35	-390.80	6.83	7.17	7.93	9.04
40.78	2.86	5.37	6.17	6.86	6.61	7.02	7.32	-394.25	6.83	7.17	7.93	9.05
42.19	2.78	5.21	6.15	6.83	6.60	7.08	7.34	-391.96	6.85	7.20	7.95	9.06
43.59	2.82	5.12	5.95	6.84	6.66	7.04	7.33	-393.63	6.83	7.19	7.95	9.09
45.00	2.78	5.03	5.79	6.72	6.68	7.11	7.35	-391.18	6.85	7.22	7.93	9.07
46.41	2.81	4.91	5.62	6.64	6.68	7.09	7.38	-393.18	6.84	7.20	7.96	9.09
47.81	2.85	4.87	5.54	6.61	6.69	7.11	7.36	-391.30	6.83	7.18	7.97	9.05
49.22	2.89	4.88	5.56	6.60	6.71	7.13	7.37	-392.30	6.86	7.19	7.96	9.01

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
50.62	2.96	5.02	5.61	6.64	6.72	7.09	7.37	-389.69	6.85	7.19	7.96	8.91
52.03	2.99	5.03	5.50	6.61	6.68	7.11	7.35	-391.62	6.85	7.20	7.95	8.90
53.44	2.98	5.00	5.52	6.67	6.70	7.12	7.35	-389.73	6.87	7.24	7.95	8.93
54.84	2.89	5.01	5.41	6.55	6.74	7.10	7.35	-392.66	6.85	7.20	7.96	9.02
56.25	2.84	4.90	5.24	6.29	6.72	7.15	7.37	-393.05	6.81	7.18	7.96	9.06
57.66	2.80	4.65	5.15	6.18	6.61	7.12	7.35	-393.16	6.84	7.18	7.93	9.11
59.06	2.86	4.80	5.17	6.10	6.63	7.15	7.39	-391.36	6.80	7.16	7.93	9.01
60.47	3.02	4.92	5.25	6.19	6.60	7.13	7.38	-391.11	6.84	7.18	7.96	8.85
61.88	3.13	4.59	5.33	6.35	6.69	7.17	7.39	-391.26	6.85	7.17	7.94	8.65
63.28	3.23	4.63	5.49	6.52	6.69	7.14	7.38	-392.68	6.82	7.18	7.96	8.58
64.69	3.14	4.91	5.59	6.67	6.70	7.10	7.32	-393.41	6.79	7.17	7.96	8.69
66.09	3.01	4.97	5.53	6.58	6.69	7.09	7.30	-394.70	6.78	7.14	7.91	8.78
67.50	3.00	4.95	5.47	6.62	6.73	7.10	7.32	-394.11	6.77	7.11	7.90	8.79
68.91	2.98	4.98	5.60	6.64	6.66	7.05	7.28	-396.82	6.77	7.10	7.89	8.91
70.31	3.00	5.08	5.73	6.71	6.61	7.03	7.29	-395.79	6.78	7.11	7.87	8.85
71.72	3.02	5.07	5.70	6.76	6.62	7.04	7.28	-397.12	6.77	7.12	7.90	8.84
73.12	2.97	5.15	5.73	6.79	6.60	7.02	7.28	-395.59	6.75	7.12	7.91	8.85
74.53	2.95	4.98	5.68	6.73	6.60	7.02	7.28	-395.28	6.76	7.10	7.90	9.07
75.94	2.86	4.93	5.46	6.64	6.63	7.01	7.28	-395.60	6.77	7.11	7.89	9.15
77.34	2.89	4.78	5.34	6.52	6.63	7.06	7.28	-396.33	6.80	7.12	7.91	9.09
78.75	2.91	4.81	5.37	6.46	6.63	7.06	7.28	-395.60	6.77	7.15	7.91	9.10
80.16	2.99	4.83	5.33	6.39	6.63	7.07	7.29	-396.06	6.79	7.16	7.92	9.05
81.56	3.01	4.78	5.30	6.37	6.63	7.08	7.29	-395.21	6.79	7.15	7.96	9.01
82.97	3.07	4.64	5.37	6.43	6.63	7.07	7.31	-394.27	6.79	7.17	7.98	8.95
84.38	3.14	4.06	5.46	6.56	6.64	7.12	7.32	-394.21	6.82	7.21	8.01	8.87
85.78	3.23	3.44	5.53	6.67	6.65	7.10	7.33	-393.10	6.81	7.21	8.03	8.78
87.19	3.28	3.43	5.64	6.74	6.65	7.10	7.34	-394.34	6.81	7.23	8.05	8.70
88.59	3.38	3.53	5.75	6.86	6.67	7.07	7.31	-393.84	6.82	7.25	8.06	8.60
90.00	3.49	3.63	5.93	6.92	6.62	7.07	7.31	-395.39	6.82	7.25	8.08	8.50
91.41	3.60	3.70	6.03	6.99	6.66	7.06	7.30	-393.51	6.81	7.24	8.11	8.39
92.81	3.72	3.81	6.21	6.99	6.62	7.05	7.28	-395.89	6.81	7.26	8.10	8.29
94.22	3.78	3.92	6.43	7.03	6.57	7.01	7.26	-394.56	6.84	7.25	8.15	8.19
95.62	3.81	4.05	6.59	6.99	6.56	7.02	7.28	-396.07	6.81	7.25	8.17	8.11
97.03	3.89	4.45	6.74	6.97	6.55	6.99	7.25	-394.13	6.80	7.28	8.16	8.03
98.44	3.98	5.20	6.83	6.91	6.52	7.01	7.27	-397.37	6.83	7.29	8.18	7.95
99.84	4.08	5.79	6.80	6.86	6.51	7.00	7.27	-394.78	6.81	7.29	8.16	7.87

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
101.25	4.17	6.15	6.74	6.78	6.47	7.00	7.27	-395.79	6.81	7.27	8.16	7.78
102.66	4.28	6.39	6.64	6.76	6.49	6.99	7.26	-395.24	6.79	7.26	8.18	7.70
104.06	4.38	6.49	6.56	6.71	6.46	7.00	7.26	-396.15	6.79	7.25	8.16	7.62
105.47	4.49	6.49	6.50	6.69	6.46	6.97	7.26	-394.84	6.79	7.28	8.17	7.56
106.88	4.56	6.43	6.43	6.69	6.46	6.99	7.26	-396.97	6.83	7.27	8.18	7.52
108.28	4.63	6.36	6.46	6.71	6.46	6.99	7.26	-395.24	6.82	7.28	8.19	7.45
109.69	4.72	6.33	6.43	6.71	6.49	6.99	7.26	-397.38	6.80	7.25	8.18	7.40
111.09	4.80	6.30	6.45	6.73	6.46	7.00	7.26	-395.04	6.78	7.26	8.17	7.33
112.50	4.86	6.25	6.44	6.69	6.46	6.98	7.25	-399.06	6.77	7.24	8.14	7.29
113.91	4.92	6.24	6.43	6.73	6.47	6.97	7.22	-390.63	6.77	7.24	8.15	7.25
115.31	4.96	6.22	6.44	6.69	6.47	6.97	7.23	-379.45	6.76	7.22	8.15	7.25
116.72	5.00	6.23	6.41	6.72	6.43	6.95	7.23	-376.47	6.74	7.22	8.14	7.26
118.12	5.05	6.21	6.43	6.69	6.45	6.96	7.21	-371.95	6.73	7.21	8.12	7.28
119.53	5.04	6.21	6.42	6.71	6.43	6.95	7.21	-353.13	6.71	7.22	8.13	7.29
120.94	5.02	6.16	6.45	6.70	6.43	6.94	7.21	-348.94	6.72	7.20	8.14	7.34
122.34	4.97	6.19	6.43	6.70	6.42	6.94	7.20	-331.12	6.71	7.20	8.14	7.37
123.75	4.98	6.19	6.43	6.68	6.40	6.94	7.20	-325.54	6.72	7.21	8.13	7.40
125.16	4.96	6.22	6.44	6.69	6.41	6.93	7.19	-320.44	6.68	7.18	8.11	7.48
126.56	4.97	6.24	6.44	6.68	6.43	6.93	7.17	-308.82	6.70	7.18	8.10	7.53
127.97	4.97	6.23	6.43	6.68	6.42	6.93	7.18	-290.48	6.66	7.17	8.11	7.57
129.38	4.98	6.23	6.42	6.67	6.40	6.92	7.17	-285.45	6.67	7.17	8.10	7.62
130.78	4.96	6.24	6.40	6.66	6.39	6.91	7.15	-265.96	6.62	7.15	8.10	7.68
132.19	4.94	6.21	6.43	6.66	6.39	6.90	7.13	-261.34	6.66	7.15	8.07	7.71
133.59	4.91	6.22	6.41	6.65	6.42	6.90	7.14	-248.82	6.63	7.13	8.08	7.78
135.00	4.88	6.19	6.42	6.67	6.39	6.90	7.16	-244.86	6.64	7.12	8.05	7.82
136.41	4.88	6.21	6.39	6.66	6.38	6.89	7.12	-230.44	6.61	7.12	8.06	7.88
137.81	4.86	6.18	6.40	6.65	6.37	6.88	7.13	-223.49	6.62	7.12	8.04	7.94
139.22	4.84	6.23	6.39	6.63	6.38	6.90	7.12	-205.98	6.58	7.09	8.04	7.99
140.62	4.82	6.18	6.41	6.65	6.37	6.87	7.11	-195.06	6.61	7.08	8.04	8.05
142.03	4.79	6.18	6.42	6.64	6.38	6.86	7.11	-186.63	6.60	7.09	8.02	8.09
143.44	4.79	6.20	6.39	6.66	6.35	6.86	7.09	-179.10	6.60	7.06	8.00	8.14
144.84	4.78	6.17	6.38	6.63	6.34	6.86	7.09	-163.97	6.58	7.06	8.00	8.20
146.25	4.79	6.18	6.39	6.62	6.33	6.84	7.07	-163.89	6.54	7.03	7.97	8.26
147.66	4.75	6.16	6.38	6.63	6.32	6.84	7.07	-152.23	6.53	7.02	7.98	8.31
149.06	4.72	6.15	6.38	6.59	6.31	6.82	7.07	-146.26	6.57	7.03	7.95	8.35
150.47	4.69	6.16	6.37	6.60	6.33	6.83	7.07	-136.52	6.53	7.01	7.97	8.42

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
151.88	4.69	6.15	6.37	6.60	6.30	6.80	7.05	-127.23	6.54	7.00	7.93	8.49
153.28	4.66	6.14	6.38	6.58	6.29	6.79	7.04	-118.82	6.52	7.00	7.92	8.54
154.69	4.65	6.13	6.34	6.58	6.28	6.79	7.03	-106.13	6.52	6.96	7.91	8.60
156.09	4.60	6.11	6.36	6.58	6.30	6.79	7.02	-142.49	6.49	6.99	7.92	8.66
157.50	4.59	6.12	6.33	6.59	6.28	6.79	7.04	-412.80	6.54	6.97	7.91	8.71
158.91	4.59	6.14	6.32	6.57	6.26	6.79	7.03	-407.32	6.52	6.97	7.89	8.77
160.31	4.61	6.09	6.34	6.58	6.27	6.76	7.02	-390.95	6.53	6.93	7.87	8.80
161.72	4.58	6.13	6.35	6.58	6.27	6.77	7.01	-382.22	6.50	6.95	7.86	8.84
163.12	4.61	6.12	6.34	6.56	6.28	6.76	7.00	-354.68	6.49	6.91	7.81	8.87
164.53	4.62	6.12	6.35	6.58	6.27	6.78	6.99	-345.83	6.48	6.92	7.84	8.93
165.94	4.71	6.11	6.35	6.59	6.25	6.75	6.99	-327.10	6.49	6.90	7.80	8.93
167.34	4.72	6.11	6.35	6.56	6.26	6.76	6.98	-307.73	6.47	6.89	7.79	8.97
168.75	4.86	6.08	6.36	6.58	6.26	6.74	7.00	-302.30	6.47	6.88	7.78	9.03
170.16	4.94	6.09	6.34	6.59	6.25	6.76	7.00	-289.04	6.45	6.86	7.79	9.07
171.56	5.05	6.09	6.31	6.57	6.26	6.76	7.00	-279.08	6.46	6.88	7.78	9.09
172.97	5.19	6.11	6.30	6.59	6.25	6.75	6.99	-266.93	6.45	6.86	7.75	9.11
174.38	5.30	6.10	6.32	6.58	6.26	6.75	7.00	-255.06	6.45	6.85	7.73	9.13
175.78	5.35	6.10	6.32	6.56	6.28	6.75	6.97	-234.29	6.42	6.83	7.74	9.17
177.19	5.32	6.08	6.33	6.56	6.22	6.71	6.97	-229.78	6.41	6.80	7.72	9.20
178.59	5.36	6.08	6.32	6.55	6.23	6.71	6.96	-216.38	6.39	6.80	7.70	9.25
180.00	5.34	6.07	6.31	6.52	6.22	6.70	6.95	-208.21	6.39	6.77	7.67	9.28
181.41	5.34	6.04	6.29	6.54	6.23	6.70	6.92	-194.60	6.35	6.76	7.66	9.31
182.81	5.29	6.03	6.28	6.52	6.22	6.69	6.92	-184.52	6.36	6.74	7.66	9.35
184.22	5.27	6.04	6.27	6.51	6.20	6.68	6.92	-159.10	6.34	6.73	7.62	9.38
185.62	5.23	6.03	6.27	6.51	6.20	6.65	6.90	-148.31	6.34	6.73	7.62	9.41
187.03	5.23	6.00	6.26	6.50	6.22	6.66	6.88	-127.36	6.35	6.69	7.61	9.44
188.44	5.22	5.99	6.26	6.49	6.17	6.65	6.88	-112.96	6.32	6.68	7.59	9.48
189.84	5.23	6.00	6.24	6.48	6.19	6.64	6.88	-91.09	6.31	6.68	7.54	9.51
191.25	5.21	5.98	6.22	6.48	6.15	6.63	6.88	-81.60	6.30	6.65	7.53	9.53
192.66	5.18	5.94	6.21	6.47	6.15	6.63	6.86	-63.00	6.28	6.60	7.48	9.53
194.06	5.16	5.93	6.20	6.47	6.18	6.63	6.87	-61.17	6.28	6.63	7.54	9.57
195.47	5.15	5.95	6.19	6.45	6.15	6.62	6.85	-38.72	6.28	6.59	7.53	9.58
196.88	5.14	5.93	6.19	6.45	6.16	6.61	6.84	-34.45	6.26	6.61	7.50	9.59
198.28	5.18	5.95	6.19	6.43	6.17	6.62	6.82	-22.44	6.22	6.60	7.51	9.62
199.69	5.18	5.92	6.19	6.44	6.16	6.60	6.82	-10.97	6.22	6.51	7.44	9.62
201.09	5.14	5.93	6.19	6.44	6.13	6.60	6.82	10.27	6.23	6.51	7.42	9.63

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
202.50	5.16	5.92	6.17	6.43	6.13	6.57	6.82	17.30	6.21	6.51	7.43	9.62
203.91	5.13	5.93	6.19	6.45	6.13	6.58	6.81	42.51	6.23	6.55	7.44	9.64
205.31	5.12	5.91	6.20	6.44	6.16	6.58	6.82	51.70	6.22	6.60	7.38	9.62
206.72	5.16	5.93	6.19	6.46	6.14	6.59	6.83	72.24	6.21	6.59	7.38	9.61
208.12	5.19	5.92	6.20	6.46	6.16	6.59	6.84	83.44	6.24	6.61	7.34	9.60
209.53	5.19	5.92	6.20	6.48	6.16	6.62	6.85	102.29	6.24	6.60	7.36	9.58
210.94	5.25	5.96	6.21	6.48	6.19	6.61	6.84	107.69	6.26	6.63	7.32	9.55
212.34	5.29	5.98	6.24	6.51	6.18	6.62	6.86	127.65	6.25	6.60	7.35	9.54
213.75	5.26	5.99	6.26	6.53	6.20	6.63	6.88	129.55	6.29	6.61	7.32	9.52
215.16	5.32	6.03	6.28	6.54	6.22	6.65	6.89	140.51	6.30	6.61	7.33	9.49
216.56	5.34	6.03	6.30	6.57	6.25	6.67	6.91	137.35	6.31	6.61	7.32	9.46
217.97	5.39	6.05	6.30	6.57	6.22	6.69	6.92	152.92	6.30	6.62	7.32	9.46
219.38	5.40	6.06	6.31	6.58	6.26	6.69	6.93	151.31	6.31	6.60	7.29	9.43
220.78	5.42	6.09	6.35	6.60	6.28	6.70	6.94	164.10	6.33	6.60	7.30	9.40
222.19	5.44	6.10	6.35	6.62	6.28	6.73	6.97	163.66	6.36	6.60	7.27	9.39
223.59	5.51	6.13	6.36	6.61	6.30	6.73	6.98	171.98	6.36	6.59	7.25	9.37
225.00	5.54	6.17	6.38	6.64	6.30	6.75	6.98	172.51	6.38	6.61	7.25	9.34
226.41	5.57	6.16	6.41	6.65	6.32	6.76	6.98	189.67	6.38	6.59	7.25	9.32
227.81	5.59	6.18	6.44	6.69	6.37	6.79	7.00	187.83	6.40	6.62	7.25	9.31
229.22	5.59	6.20	6.46	6.70	6.37	6.78	7.01	202.84	6.42	6.62	7.25	9.28
230.62	5.60	6.20	6.47	6.71	6.35	6.81	7.02	203.37	6.44	6.61	7.25	9.25
232.03	5.63	6.24	6.48	6.71	6.35	6.82	7.03	217.18	6.43	6.60	7.22	9.24
233.44	5.65	6.23	6.49	6.74	6.39	6.85	7.04	220.92	6.46	6.59	7.19	9.20
234.84	5.67	6.22	6.49	6.76	6.40	6.84	7.05	238.03	6.44	6.56	7.22	9.19
236.25	5.67	6.24	6.50	6.75	6.40	6.86	7.07	232.74	6.46	6.63	7.24	9.17
237.66	5.71	6.26	6.50	6.76	6.39	6.85	7.07	239.38	6.46	6.67	7.27	9.15
239.06	5.73	6.25	6.47	6.75	6.42	6.85	7.05	235.40	6.46	6.69	7.25	9.12
240.47	5.72	6.28	6.52	6.77	6.42	6.85	7.08	249.26	6.48	6.68	7.24	9.10
241.88	5.71	6.27	6.52	6.77	6.40	6.84	7.05	241.47	6.47	6.67	7.24	9.09
243.28	5.72	6.28	6.52	6.77	6.43	6.84	7.05	250.35	6.46	6.64	7.16	9.09
244.69	5.73	6.27	6.53	6.76	6.41	6.84	7.06	241.90	6.45	6.63	7.13	9.05
246.09	5.76	6.26	6.51	6.75	6.41	6.82	7.06	251.60	6.42	6.60	7.11	9.04
247.50	5.72	6.25	6.50	6.75	6.42	6.83	7.05	239.45	6.42	6.59	7.00	9.03
248.91	5.72	6.22	6.51	6.75	6.38	6.80	7.06	251.71	6.38	6.53	7.00	9.02
250.31	5.70	6.23	6.49	6.75	6.39	6.81	7.04	240.53	6.40	6.51	6.93	9.00
251.72	5.70	6.23	6.47	6.72	6.37	6.80	7.02	249.87	6.40	6.47	6.89	8.97

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
253.12	5.67	6.22	6.47	6.71	6.38	6.79	6.99	243.31	6.40	6.45	6.82	8.97
254.53	5.68	6.21	6.47	6.71	6.36	6.77	7.00	256.18	6.38	6.47	6.85	8.94
255.94	5.66	6.20	6.45	6.71	6.34	6.77	6.99	238.10	6.39	6.44	6.83	8.93
257.34	5.64	6.19	6.45	6.70	6.35	6.76	7.00	239.05	6.37	6.38	6.83	8.91
258.75	5.67	6.21	6.45	6.68	6.36	6.73	6.95	-300.79	6.40	6.37	6.80	8.89
260.16	5.69	6.21	6.43	6.68	6.34	6.71	6.96	-296.81	6.36	6.34	6.83	8.87
261.56	5.65	6.18	6.43	6.69	6.35	6.72	6.96	-264.79	6.41	6.33	6.88	8.85
262.97	5.64	6.15	6.41	6.69	6.34	6.72	6.96	-275.10	6.35	6.31	6.85	8.81
264.38	5.61	6.16	6.44	6.69	6.34	6.71	6.95	-251.39	6.32	6.31	6.88	8.80
265.78	5.58	6.10	6.42	6.69	6.32	6.69	6.97	-255.38	6.32	6.32	6.91	8.78
267.19	5.52	6.03	6.39	6.68	6.31	6.72	6.93	-229.77	6.33	6.28	6.90	8.76
268.59	5.52	6.05	6.29	6.65	6.33	6.70	6.95	-226.86	6.30	6.31	6.95	8.74
270.00	5.47	6.06	6.38	6.68	6.31	6.71	6.95	-208.28	6.33	6.32	6.97	8.72
271.41	5.50	5.91	6.27	6.66	6.33	6.74	6.98	-203.15	6.28	6.33	7.00	8.70
272.81	5.56	5.89	6.22	6.50	6.27	6.67	6.95	-197.50	6.30	6.33	7.03	8.69
274.22	5.62	5.96	6.27	6.47	6.16	6.60	6.89	-188.67	6.31	6.39	7.02	8.68
275.62	5.63	6.07	6.31	6.65	6.23	6.60	6.87	-174.59	6.27	6.40	7.09	8.67
277.03	5.64	6.07	6.32	6.57	6.32	6.68	6.92	-164.50	6.25	6.29	7.04	8.63
278.44	5.80	6.09	6.39	6.56	6.21	6.66	6.94	-154.08	6.22	6.32	7.07	8.65
279.84	5.96	6.15	6.37	6.63	6.16	6.60	6.98	-147.61	6.28	6.23	7.08	8.61
281.25	6.08	6.18	6.32	6.57	6.30	6.73	6.86	-147.79	6.28	6.22	6.92	8.61
282.66	5.94	6.08	6.47	6.71	6.25	6.58	6.91	-135.05	6.17	6.46	6.85	8.59
284.06	6.13	6.39	6.51	6.60	6.31	6.55	6.76	-128.10	6.34	6.63	7.30	8.61
285.47	6.19	6.18	6.44	6.84	6.38	6.71	6.83	-120.15	6.23	6.28	7.21	8.58
286.88	6.33	6.34	6.64	6.93	6.54	6.81	6.93	-122.94	6.22	6.41	7.14	8.54
288.28	6.42	6.54	6.80	6.99	6.58	6.80	7.01	-104.32	6.34	6.77	7.14	8.53
289.69	6.32	6.42	6.58	6.77	6.56	7.01	7.12	-141.01	6.29	6.69	7.29	8.54
291.09	6.38	6.53	6.66	6.74	6.37	6.85	7.11	-134.00	6.53	6.66	7.39	8.52
292.50	6.48	6.55	6.75	6.89	6.49	6.81	7.03	-122.17	6.36	6.70	7.31	8.52
293.91	6.44	6.63	6.79	6.99	6.58	6.84	6.95	-106.20	6.52	6.46	7.20	8.54
295.31	6.39	6.68	6.86	7.08	6.61	6.94	7.06	-97.59	6.40	6.80	7.28	8.57
296.72	6.25	6.70	6.92	7.09	6.65	7.07	7.28	-73.91	6.43	6.72	7.28	8.62
298.12	6.21	6.63	6.88	7.13	6.75	7.11	7.33	-58.21	6.68	6.70	7.33	8.64
299.53	6.18	6.61	6.87	7.08	6.78	7.16	7.37	-38.88	6.69	6.82	7.40	8.65
300.94	6.11	6.56	6.84	7.10	6.72	7.13	7.37	-24.67	6.77	6.88	7.41	8.64
302.34	6.06	6.54	6.80	7.05	6.69	7.10	7.34	-5.45	6.73	6.91	7.50	8.64

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
303.75	6.06	6.51	6.74	7.01	6.64	7.08	7.30	-18.09	6.71	6.90	7.45	8.64
305.16	6.01	6.49	6.72	6.98	6.64	7.03	7.28	-50.39	6.65	6.88	7.51	8.61
306.56	5.97	6.44	6.72	6.98	6.62	7.02	7.24	-70.19	6.63	6.87	7.50	8.58
307.97	5.93	6.44	6.69	6.94	6.61	6.99	7.22	-147.94	6.58	6.88	7.52	8.57
309.38	5.91	6.42	6.70	6.94	6.56	6.98	7.22	-216.65	6.60	6.84	7.54	8.54
310.78	5.90	6.42	6.70	6.93	6.60	6.95	7.20	-231.16	6.57	6.83	7.52	8.55
312.19	5.89	6.39	6.65	6.88	6.54	6.95	7.18	-224.56	6.56	6.83	7.52	8.53
313.59	5.70	6.33	6.62	6.89	6.53	6.92	7.16	-216.06	6.55	6.80	7.51	8.51
315.00	5.59	6.15	6.51	6.81	6.50	6.93	7.16	-209.37	6.55	6.84	7.51	8.55
316.41	5.50	6.12	6.47	6.77	6.47	6.90	7.18	-202.04	6.57	6.84	7.49	8.57
317.81	5.52	6.00	6.34	6.75	6.44	6.85	7.11	-196.80	6.57	6.85	7.53	8.59
319.22	5.43	5.92	6.28	6.66	6.44	6.82	7.07	-196.82	6.58	6.84	7.52	8.60
320.62	5.36	5.89	6.28	6.65	6.29	6.82	7.17	-195.87	6.50	6.89	7.56	8.60
322.03	5.42	5.93	6.28	6.62	6.29	6.74	7.07	-191.65	6.54	6.82	7.54	8.60
323.44	5.30	5.80	6.24	6.40	6.25	6.85	7.15	-192.43	6.36	6.91	7.49	8.60
324.84	5.18	5.74	6.19	6.46	6.31	6.80	7.13	-175.08	6.59	6.87	7.56	8.59
326.25	5.18	5.71	6.07	6.48	6.11	6.73	7.09	-177.81	6.53	6.84	7.43	8.59
327.66	5.29	5.68	5.97	6.30	6.13	6.64	7.00	-181.95	6.55	6.96	7.52	8.60
329.06	5.26	5.78	6.26	6.47	6.19	6.63	7.07	-188.48	6.71	6.91	7.58	8.62
330.47	5.42	5.74	6.15	6.49	6.29	6.69	6.92	-193.54	6.45	6.81	7.47	8.58
331.88	5.39	6.04	6.27	6.41	6.30	6.78	7.08	-194.82	6.51	6.79	7.47	8.59
333.28	5.46	5.94	6.27	6.57	6.24	6.58	6.91	-201.26	6.40	6.87	7.46	8.61
334.69	5.56	5.95	6.29	6.60	6.34	6.75	7.03	-195.56	6.56	6.85	7.57	8.65
336.09	5.61	6.00	6.34	6.68	6.33	6.66	7.03	-196.58	6.59	6.86	7.49	8.62
337.50	5.58	6.13	6.35	6.54	6.35	6.84	7.08	-196.84	6.57	6.87	7.47	8.66
338.91	5.45	6.08	6.42	6.72	6.43	6.84	7.29	-182.16	6.65	6.81	7.42	8.67
340.31	5.45	5.94	6.43	6.91	6.56	6.86	7.10	-194.37	6.80	6.87	7.54	8.72
341.72	5.58	6.02	6.33	6.74	6.53	6.95	7.32	-206.37	6.72	7.03	7.50	8.67
343.12	5.45	6.06	6.44	6.73	6.50	6.91	7.16	-191.82	6.77	6.93	7.62	8.80
344.53	5.49	6.11	6.49	6.83	6.54	6.99	7.24	-186.20	6.78	6.99	7.51	8.70
345.94	5.36	6.13	6.58	6.90	6.55	6.98	7.26	-176.75	6.82	7.11	7.57	8.67
347.34	5.63	6.23	6.61	6.90	6.58	7.01	7.30	-171.24	6.73	7.12	7.67	8.75
348.75	5.84	6.36	6.68	6.95	6.64	7.00	7.29	-156.99	6.80	7.06	7.67	8.75
350.16	5.83	6.44	6.77	7.06	6.68	7.12	7.40	-161.63	6.81	7.12	7.69	8.82
351.56	5.92	6.47	6.77	7.07	6.78	7.17	7.42	-161.73	6.85	7.15	7.72	8.80
352.97	5.94	6.52	6.84	7.12	6.79	7.22	7.46	-165.22	6.89	7.16	7.76	8.81

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
354.38	5.98	6.51	6.81	7.08	6.79	7.20	7.44	-157.02	6.88	7.21	7.76	8.81
355.78	5.96	6.49	6.82	7.11	6.78	7.23	7.49	-167.67	6.93	7.22	7.77	8.80
357.19	5.98	6.51	6.79	7.07	6.80	7.21	7.48	-147.48	6.89	7.21	7.80	8.81
358.59	6.01	6.51	6.80	7.10	6.80	7.26	7.49	-246.23	6.95	7.24	7.84	8.64
0.00	5.93	6.49	6.80	7.06	6.82	7.21	7.46	-339.15	6.92	7.23	7.82	8.85
1.41	5.74	6.40	6.77	7.06	6.75	7.19	7.47	-329.39	6.97	7.20	7.82	9.00
2.81	5.79	6.44	6.76	7.04	6.77	7.19	7.48	-327.07	6.95	7.25	7.84	8.89
4.22	5.78	6.36	6.72	7.00	6.69	7.15	7.43	-397.12	6.94	7.25	7.84	8.89
5.62	5.83	6.41	6.71	7.01	6.72	7.17	7.44	-386.26	6.96	7.27	7.81	8.89
7.03	5.84	6.37	6.72	7.01	6.71	7.16	7.43	-385.04	6.90	7.25	7.85	8.93
8.44	5.81	6.38	6.68	6.99	6.69	7.16	7.40	-393.90	6.86	7.20	7.87	8.92
9.84	5.80	6.37	6.67	6.97	6.68	7.13	7.40	-386.85	6.85	7.16	7.83	8.93
11.25	5.77	6.36	6.66	6.95	6.69	7.14	7.38	-391.66	6.83	7.15	7.85	8.91
12.66	5.77	6.35	6.68	6.95	6.67	7.12	7.39	-388.40	6.84	7.16	7.83	8.94
14.06	5.75	6.34	6.65	6.93	6.65	7.10	7.37	-390.50	6.85	7.15	7.80	8.91
15.47	5.72	6.29	6.63	6.94	6.65	7.10	7.38	-388.65	6.83	7.13	7.81	8.92
16.88	5.70	6.32	6.60	6.91	6.66	7.12	7.37	-394.56	6.83	7.14	7.85	8.92
18.28	5.68	6.27	6.60	6.92	6.66	7.11	7.38	-388.23	6.84	7.12	7.85	8.92
19.69	5.66	6.31	6.60	6.89	6.64	7.13	7.37	-393.00	6.85	7.16	7.85	8.94
21.09	5.58	6.28	6.61	6.91	6.63	7.12	7.38	-388.30	6.84	7.14	7.88	8.96
22.50	5.51	6.31	6.58	6.89	6.67	7.12	7.37	-392.44	6.85	7.18	7.88	8.96
23.91	5.41	6.30	6.59	6.90	6.64	7.11	7.38	-388.26	6.85	7.17	7.88	8.96
25.31	5.28	6.31	6.58	6.86	6.64	7.11	7.37	-391.99	6.85	7.16	7.87	8.96
26.72	5.16	6.30	6.58	6.88	6.62	7.09	7.38	-388.61	6.85	7.15	7.89	8.97
28.12	5.02	6.28	6.58	6.86	6.62	7.11	7.38	-391.72	6.85	7.19	7.90	8.97
29.53	4.93	6.27	6.60	6.90	6.66	7.10	7.37	-391.10	6.85	7.17	7.90	9.00
30.94	4.81	6.22	6.60	6.84	6.62	7.10	7.36	-393.61	6.85	7.19	7.92	8.99
32.34	4.73	6.11	6.60	6.88	6.60	7.09	7.35	-390.99	6.83	7.16	7.89	9.00
33.75	4.59	6.03	6.56	6.85	6.64	7.09	7.37	-392.80	6.83	7.18	7.91	9.02
35.16	4.35	5.88	6.57	6.92	6.63	7.09	7.37	-389.40	6.85	7.17	7.94	9.03
36.56	3.87	5.84	6.50	6.86	6.63	7.09	7.35	-391.83	6.85	7.20	7.92	9.04
37.97	3.30	5.68	6.48	6.92	6.61	7.09	7.36	-391.22	6.85	7.18	7.92	9.03
39.38	2.93	5.65	6.39	6.81	6.58	7.06	7.34	-392.60	6.84	7.18	7.90	9.04
40.78	2.84	5.49	6.41	6.88	6.62	7.05	7.33	-392.63	6.83	7.18	7.93	9.04
42.19	2.85	5.37	6.20	6.86	6.59	7.08	7.36	-393.85	6.83	7.18	7.92	9.04
43.59	2.85	5.14	6.11	6.86	6.60	7.05	7.32	-391.88	6.83	7.18	7.93	9.05

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
45.00	2.86	5.06	6.01	6.85	6.69	7.08	7.35	-392.13	6.83	7.18	7.94	9.04
46.41	2.90	5.05	5.73	6.77	6.61	7.04	7.35	-392.22	6.85	7.18	7.92	9.06
47.81	2.88	4.91	5.66	6.68	6.70	7.11	7.37	-392.12	6.84	7.20	7.98	9.00
49.22	2.93	4.95	5.62	6.65	6.73	7.12	7.35	-392.27	6.82	7.17	7.94	8.96
50.62	2.97	5.05	5.67	6.57	6.73	7.11	7.36	-391.75	6.84	7.22	7.94	8.87
52.03	3.01	5.03	5.63	6.71	6.74	7.12	7.37	-391.75	6.84	7.22	7.98	8.85
53.44	3.02	5.10	5.69	6.74	6.73	7.11	7.38	-390.70	6.89	7.25	8.00	8.86
54.84	2.93	4.93	5.43	6.66	6.71	7.09	7.36	-392.69	6.85	7.23	8.00	8.95
56.25	2.86	4.83	5.32	6.40	6.74	7.12	7.37	-392.06	6.85	7.21	7.98	9.00
57.66	2.85	4.80	5.20	6.19	6.69	7.12	7.35	-392.48	6.83	7.22	7.96	9.07
59.06	2.94	4.87	5.04	6.03	6.68	7.17	7.36	-392.38	6.82	7.18	7.97	8.95
60.47	3.09	4.80	5.08	6.21	6.65	7.18	7.39	-391.53	6.83	7.18	7.94	8.74
61.88	3.24	4.90	5.36	6.29	6.59	7.15	7.38	-390.92	6.83	7.19	7.96	8.56
63.28	3.30	4.70	5.58	6.62	6.70	7.09	7.35	-392.34	6.83	7.18	7.97	8.52
64.69	3.20	4.80	5.67	6.74	6.69	7.09	7.33	-393.56	6.81	7.18	7.96	8.59
66.09	3.08	5.10	5.60	6.72	6.71	7.07	7.30	-395.25	6.77	7.14	7.93	8.71
67.50	3.02	4.91	5.60	6.73	6.70	7.08	7.31	-394.67	6.81	7.12	7.91	8.70
68.91	3.02	4.97	5.51	6.67	6.68	7.06	7.31	-396.70	6.80	7.11	7.89	8.81
70.31	3.07	5.03	5.63	6.71	6.60	7.04	7.29	-393.66	6.77	7.16	7.90	8.77
71.72	3.06	5.15	5.72	6.79	6.65	7.03	7.27	-395.39	6.76	7.13	7.90	8.81
73.12	3.03	5.00	5.89	6.78	6.61	7.03	7.26	-396.10	6.76	7.13	7.90	8.78
74.53	2.99	5.11	5.87	6.76	6.55	7.01	7.29	-396.55	6.78	7.11	7.91	8.97
75.94	2.90	4.84	5.72	6.77	6.61	7.03	7.27	-396.23	6.76	7.11	7.90	9.12
77.34	2.90	4.94	5.52	6.64	6.66	7.06	7.30	-395.67	6.80	7.13	7.90	9.08
78.75	2.99	4.90	5.49	6.58	6.63	7.04	7.29	-394.04	6.76	7.15	7.93	9.08
80.16	3.03	4.88	5.53	6.58	6.63	7.05	7.30	-395.26	6.80	7.19	7.98	9.00
81.56	3.05	4.83	5.56	6.55	6.63	7.07	7.30	-393.32	6.82	7.17	8.00	8.96
82.97	3.14	4.64	5.56	6.61	6.65	7.07	7.30	-395.31	6.82	7.19	7.99	8.88
84.38	3.19	4.16	5.61	6.67	6.62	7.07	7.29	-393.54	6.81	7.21	7.98	8.83
85.78	3.27	3.58	5.68	6.77	6.64	7.07	7.31	-395.11	6.82	7.21	8.02	8.74
87.19	3.34	3.50	5.74	6.81	6.63	7.05	7.29	-393.37	6.80	7.21	8.03	8.68
88.59	3.44	3.57	5.84	6.88	6.65	7.07	7.30	-395.29	6.81	7.24	8.07	8.57
90.00	3.53	3.64	5.98	6.96	6.63	7.06	7.30	-393.15	6.83	7.25	8.09	8.47
91.41	3.63	3.75	6.15	6.99	6.62	7.05	7.28	-395.68	6.82	7.26	8.13	8.34
92.81	3.73	3.86	6.34	7.03	6.59	7.04	7.27	-394.30	6.80	7.25	8.12	8.26
94.22	3.79	3.96	6.50	7.01	6.60	7.01	7.29	-396.73	6.82	7.28	8.15	8.17

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
95.62	3.86	4.14	6.65	7.00	6.57	7.02	7.27	-394.25	6.81	7.26	8.16	8.07
97.03	3.95	4.61	6.75	6.94	6.54	6.99	7.27	-397.46	6.80	7.29	8.17	7.98
98.44	4.06	5.37	6.83	6.90	6.52	7.01	7.27	-394.53	6.82	7.27	8.16	7.90
99.84	4.11	5.91	6.76	6.83	6.52	7.00	7.27	-395.97	6.82	7.30	8.18	7.83
101.25	4.19	6.24	6.71	6.79	6.49	6.99	7.26	-395.26	6.81	7.26	8.16	7.77
102.66	4.30	6.43	6.64	6.74	6.46	7.00	7.26	-396.92	6.82	7.27	8.16	7.71
104.06	4.39	6.50	6.55	6.70	6.45	7.00	7.25	-395.18	6.80	7.26	8.15	7.61
105.47	4.49	6.48	6.49	6.67	6.49	6.99	7.23	-397.22	6.79	7.27	8.14	7.55
106.88	4.59	6.41	6.48	6.70	6.47	6.98	7.24	-395.23	6.80	7.26	8.17	7.50
108.28	4.65	6.37	6.44	6.69	6.47	6.99	7.26	-397.13	6.78	7.27	8.18	7.47
109.69	4.75	6.33	6.43	6.71	6.49	6.98	7.27	-395.85	6.77	7.28	8.15	7.41
111.09	4.80	6.31	6.43	6.70	6.47	6.99	7.24	-397.97	6.78	7.26	8.14	7.35
112.50	4.84	6.27	6.44	6.73	6.46	6.97	7.23	-396.16	6.77	7.24	8.13	7.33
113.91	4.88	6.24	6.44	6.71	6.46	6.96	7.22	-390.93	6.75	7.21	8.16	7.30
115.31	4.87	6.21	6.42	6.73	6.41	6.95	7.23	-381.56	6.75	7.23	8.13	7.31
116.72	4.89	6.18	6.41	6.71	6.43	6.95	7.22	-382.40	6.73	7.23	8.14	7.30
118.12	4.94	6.21	6.41	6.69	6.42	6.94	7.21	-366.57	6.71	7.21	8.13	7.34
119.53	4.94	6.19	6.42	6.68	6.43	6.94	7.18	-360.27	6.71	7.22	8.13	7.35
120.94	4.94	6.18	6.46	6.69	6.41	6.94	7.18	-349.08	6.71	7.19	8.10	7.40
122.34	4.92	6.21	6.42	6.66	6.40	6.94	7.18	-334.90	6.69	7.18	8.11	7.44
123.75	4.92	6.20	6.41	6.66	6.40	6.93	7.19	-323.84	6.69	7.18	8.11	7.47
125.16	4.92	6.21	6.42	6.65	6.41	6.92	7.19	-315.58	6.70	7.18	8.11	7.52
126.56	4.91	6.23	6.43	6.68	6.40	6.92	7.18	-298.57	6.69	7.18	8.10	7.57
127.97	4.88	6.26	6.44	6.67	6.39	6.92	7.17	-291.63	6.69	7.17	8.09	7.62
129.38	4.88	6.24	6.41	6.66	6.38	6.91	7.16	-284.14	6.66	7.15	8.11	7.67
130.78	4.88	6.23	6.40	6.66	6.39	6.92	7.16	-274.16	6.66	7.16	8.07	7.73
132.19	4.88	6.23	6.43	6.66	6.38	6.90	7.13	-258.10	6.63	7.15	8.06	7.77
133.59	4.85	6.22	6.41	6.66	6.39	6.89	7.14	-249.12	6.65	7.15	8.07	7.81
135.00	4.83	6.21	6.42	6.65	6.36	6.89	7.14	-237.09	6.64	7.13	8.07	7.88
136.41	4.76	6.19	6.39	6.64	6.39	6.89	7.13	-231.33	6.61	7.13	8.04	7.92
137.81	4.77	6.18	6.42	6.66	6.36	6.88	7.13	-221.76	6.60	7.11	8.04	7.99
139.22	4.79	6.21	6.41	6.64	6.38	6.89	7.13	-212.15	6.60	7.11	8.03	8.03
140.62	4.79	6.19	6.40	6.65	6.34	6.86	7.13	-200.54	6.61	7.08	8.02	8.07
142.03	4.79	6.19	6.39	6.62	6.35	6.86	7.11	-189.25	6.59	7.08	8.00	8.11
143.44	4.78	6.19	6.38	6.64	6.38	6.86	7.09	-176.58	6.58	7.07	8.01	8.18
144.84	4.80	6.20	6.39	6.63	6.34	6.85	7.09	-165.17	6.57	7.06	8.00	8.21

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
146.25	4.77	6.18	6.39	6.62	6.33	6.83	7.08	-161.51	6.58	7.05	8.00	8.25
147.66	4.77	6.18	6.41	6.62	6.36	6.84	7.06	-153.40	6.57	7.04	7.96	8.30
149.06	4.75	6.17	6.40	6.63	6.33	6.82	7.09	-147.12	6.56	7.04	7.96	8.35
150.47	4.75	6.15	6.37	6.62	6.33	6.83	7.06	-135.32	6.54	7.01	7.95	8.39
151.88	4.73	6.15	6.39	6.62	6.31	6.81	7.06	-137.36	6.52	7.01	7.93	8.45
153.28	4.69	6.15	6.35	6.59	6.32	6.80	7.05	-108.93	6.53	7.00	7.93	8.51
154.69	4.71	6.13	6.36	6.60	6.32	6.78	7.06	-230.58	6.54	6.99	7.90	8.58
156.09	4.69	6.14	6.35	6.58	6.30	6.78	7.02	-410.57	6.55	7.00	7.92	8.63
157.50	4.69	6.15	6.36	6.58	6.29	6.78	7.04	-401.34	6.52	6.95	7.88	8.68
158.91	4.70	6.14	6.36	6.58	6.31	6.79	7.01	-388.51	6.52	6.95	7.87	8.72
160.31	4.65	6.11	6.37	6.59	6.29	6.78	7.03	-366.97	6.52	6.95	7.87	8.77
161.72	4.66	6.12	6.36	6.59	6.32	6.79	7.02	-350.82	6.52	6.95	7.88	8.80
163.12	4.69	6.13	6.37	6.60	6.28	6.79	7.02	-332.57	6.51	6.93	7.85	8.85
164.53	4.72	6.14	6.36	6.59	6.29	6.78	7.01	-321.64	6.50	6.93	7.82	8.88
165.94	4.83	6.10	6.34	6.59	6.31	6.77	7.02	-301.35	6.49	6.91	7.83	8.91
167.34	4.90	6.14	6.35	6.58	6.29	6.77	6.99	-288.52	6.47	6.89	7.79	8.96
168.75	4.99	6.12	6.33	6.58	6.27	6.76	6.99	-278.03	6.46	6.90	7.79	9.00
170.16	5.11	6.12	6.32	6.58	6.29	6.77	6.99	-264.91	6.46	6.89	7.77	9.02
171.56	5.19	6.12	6.34	6.57	6.28	6.77	7.00	-247.92	6.45	6.86	7.75	9.05
172.97	5.29	6.11	6.35	6.59	6.29	6.74	6.99	-242.31	6.44	6.86	7.74	9.10
174.38	5.33	6.10	6.34	6.58	6.26	6.74	7.00	-224.24	6.44	6.84	7.73	9.13
175.78	5.42	6.12	6.31	6.57	6.26	6.75	6.99	-215.16	6.42	6.84	7.73	9.16
177.19	5.41	6.10	6.32	6.56	6.27	6.72	6.97	-200.17	6.42	6.81	7.71	9.18
178.59	5.42	6.10	6.33	6.54	6.25	6.72	6.95	-186.44	6.41	6.78	7.68	9.23
180.00	5.35	6.06	6.30	6.55	6.26	6.70	6.94	-174.52	6.40	6.79	7.69	9.25
181.41	5.34	6.06	6.31	6.54	6.22	6.70	6.92	-166.18	6.38	6.78	7.66	9.30
182.81	5.30	6.04	6.30	6.54	6.22	6.69	6.93	-146.43	6.38	6.74	7.66	9.34
184.22	5.30	6.06	6.29	6.53	6.23	6.69	6.91	-138.72	6.36	6.73	7.62	9.38
185.62	5.27	6.01	6.28	6.51	6.23	6.67	6.89	-117.92	6.34	6.71	7.60	9.40
187.03	5.26	6.00	6.26	6.51	6.18	6.66	6.89	-100.77	6.33	6.68	7.61	9.43
188.44	5.21	5.99	6.24	6.51	6.19	6.65	6.90	-85.73	6.33	6.69	7.61	9.48
189.84	5.23	6.00	6.24	6.49	6.17	6.66	6.88	-69.16	6.31	6.68	7.56	9.50
191.25	5.21	5.99	6.21	6.48	6.19	6.63	6.88	-46.75	6.32	6.66	7.57	9.52
192.66	5.22	5.97	6.22	6.47	6.19	6.64	6.87	-39.67	6.29	6.62	7.50	9.55
194.06	5.21	5.97	6.23	6.48	6.15	6.63	6.87	-26.98	6.28	6.63	7.53	9.56
195.47	5.19	5.95	6.21	6.46	6.18	6.62	6.84	-11.41	6.27	6.60	7.50	9.57

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
196.88	5.17	5.94	6.22	6.48	6.18	6.61	6.84	-4.58	6.26	6.60	7.57	9.59
198.28	5.18	5.95	6.21	6.44	6.15	6.61	6.84	1.17	6.24	6.58	7.53	9.61
199.69	5.17	5.92	6.22	6.46	6.17	6.59	6.82	13.13	6.26	6.54	7.47	9.61
201.09	5.13	5.93	6.19	6.44	6.15	6.59	6.81	11.73	6.23	6.52	7.43	9.62
202.50	5.17	5.91	6.16	6.44	6.15	6.57	6.82	19.78	6.22	6.50	7.41	9.61
203.91	5.14	5.94	6.20	6.44	6.13	6.59	6.79	29.52	6.20	6.56	7.42	9.63
205.31	5.18	5.92	6.19	6.44	6.14	6.57	6.81	43.23	6.19	6.55	7.41	9.61
206.72	5.16	5.91	6.19	6.45	6.15	6.59	6.83	56.07	6.22	6.60	7.35	9.61
208.12	5.20	5.94	6.19	6.48	6.18	6.60	6.84	76.43	6.23	6.58	7.37	9.59
209.53	5.18	5.94	6.21	6.48	6.16	6.61	6.85	87.06	6.26	6.60	7.34	9.58
210.94	5.25	5.96	6.22	6.51	6.19	6.60	6.85	99.68	6.24	6.63	7.31	9.56
212.34	5.25	5.96	6.22	6.49	6.18	6.63	6.85	112.31	6.27	6.60	7.31	9.55
213.75	5.30	5.99	6.24	6.54	6.22	6.63	6.88	125.10	6.28	6.62	7.30	9.52
215.16	5.29	6.00	6.26	6.54	6.24	6.66	6.90	126.23	6.30	6.63	7.31	9.49
216.56	5.34	6.04	6.28	6.55	6.21	6.65	6.89	134.33	6.28	6.60	7.29	9.47
217.97	5.37	6.04	6.30	6.55	6.25	6.67	6.91	141.21	6.30	6.63	7.30	9.46
219.38	5.44	6.07	6.32	6.58	6.28	6.69	6.91	147.23	6.33	6.58	7.26	9.43
220.78	5.45	6.08	6.35	6.59	6.26	6.69	6.92	156.83	6.33	6.59	7.26	9.40
222.19	5.44	6.08	6.33	6.62	6.30	6.70	6.94	167.24	6.35	6.61	7.23	9.39
223.59	5.49	6.14	6.40	6.64	6.31	6.75	6.97	172.89	6.35	6.60	7.25	9.37
225.00	5.53	6.14	6.40	6.66	6.33	6.76	6.97	176.84	6.41	6.61	7.26	9.34
226.41	5.53	6.17	6.43	6.68	6.37	6.79	7.02	188.76	6.41	6.63	7.31	9.31
227.81	5.56	6.18	6.43	6.70	6.36	6.78	7.01	194.69	6.42	6.62	7.27	9.29
229.22	5.60	6.19	6.43	6.70	6.36	6.81	7.04	209.37	6.42	6.64	7.26	9.26
230.62	5.65	6.23	6.46	6.72	6.40	6.82	7.03	222.53	6.43	6.60	7.24	9.25
232.03	5.66	6.24	6.49	6.72	6.39	6.86	7.05	228.36	6.46	6.61	7.26	9.24
233.44	5.71	6.25	6.51	6.76	6.40	6.84	7.03	235.75	6.45	6.58	7.26	9.20
234.84	5.68	6.24	6.51	6.76	6.39	6.86	7.07	245.45	6.47	6.62	7.28	9.18
236.25	5.72	6.27	6.51	6.77	6.44	6.85	7.06	244.65	6.47	6.62	7.29	9.17
237.66	5.73	6.30	6.53	6.76	6.47	6.86	7.08	247.26	6.48	6.71	7.28	9.14
239.06	5.77	6.27	6.55	6.78	6.43	6.86	7.05	243.53	6.49	6.69	7.30	9.10
240.47	5.73	6.28	6.55	6.77	6.44	6.87	7.07	247.14	6.49	6.73	7.29	9.11
241.88	5.75	6.28	6.51	6.79	6.44	6.85	7.06	244.08	6.49	6.67	7.25	9.09
243.28	5.77	6.30	6.55	6.79	6.42	6.87	7.08	248.00	6.49	6.69	7.22	9.08
244.69	5.76	6.28	6.52	6.77	6.46	6.84	7.06	242.70	6.49	6.65	7.21	9.06
246.09	5.74	6.27	6.53	6.77	6.42	6.85	7.08	249.61	6.47	6.65	7.17	9.04

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
247.50	5.75	6.25	6.50	6.77	6.41	6.83	7.04	240.80	6.44	6.59	7.07	9.02
248.91	5.71	6.27	6.53	6.76	6.43	6.85	7.06	249.25	6.41	6.58	7.07	9.02
250.31	5.72	6.24	6.47	6.77	6.43	6.81	7.04	240.85	6.41	6.53	6.96	9.00
251.72	5.71	6.25	6.51	6.73	6.39	6.82	7.03	252.59	6.39	6.50	6.90	8.98
253.12	5.69	6.24	6.49	6.73	6.39	6.79	7.00	236.10	6.39	6.47	6.85	8.97
254.53	5.68	6.23	6.49	6.72	6.37	6.78	7.03	259.89	6.37	6.49	6.86	8.94
255.94	5.69	6.21	6.44	6.71	6.42	6.78	6.96	223.14	6.39	6.38	6.83	8.92
257.34	5.69	6.23	6.49	6.71	6.35	6.75	6.99	278.97	6.39	6.41	6.81	8.91
258.75	5.69	6.18	6.41	6.69	6.38	6.75	6.96	126.91	6.39	6.34	6.81	8.89
260.16	5.65	6.19	6.47	6.69	6.33	6.73	6.98	-86.63	6.38	6.33	6.82	8.88
261.56	5.64	6.16	6.42	6.69	6.37	6.71	6.95	-51.08	6.35	6.32	6.84	8.84
262.97	5.62	6.18	6.44	6.70	6.32	6.71	6.99	-43.77	6.34	6.31	6.87	8.82
264.38	5.61	6.11	6.39	6.67	6.35	6.71	6.93	-28.14	6.34	6.30	6.87	8.79
265.78	5.60	6.08	6.38	6.67	6.27	6.69	6.95	-26.12	6.32	6.29	6.91	8.79
267.19	5.56	6.06	6.35	6.65	6.34	6.69	6.89	-8.28	6.30	6.27	6.88	8.76
268.59	5.46	6.07	6.42	6.71	6.29	6.71	6.94	-6.39	6.29	6.31	6.96	8.74
270.00	5.43	6.05	6.29	6.58	6.30	6.70	6.91	13.00	6.28	6.28	6.96	8.73
271.41	5.51	5.98	6.30	6.66	6.28	6.69	6.94	16.70	6.31	6.31	7.03	8.71
272.81	5.40	5.98	6.22	6.59	6.33	6.72	6.95	34.37	6.28	6.32	6.98	8.71
274.22	5.53	5.99	6.37	6.65	6.26	6.69	6.99	39.43	6.31	6.37	7.00	8.69
275.62	5.61	5.99	6.27	6.57	6.26	6.72	6.90	55.13	6.28	6.33	7.05	8.65
277.03	5.59	6.09	6.39	6.60	6.26	6.67	6.96	58.38	6.29	6.38	7.01	8.64
278.44	5.71	6.06	6.31	6.57	6.36	6.85	7.04	77.61	6.17	6.45	6.99	8.65
279.84	5.92	6.23	6.50	6.67	6.20	6.62	7.05	77.72	6.28	6.31	7.00	8.60
281.25	5.98	6.31	6.46	6.63	6.35	6.62	6.81	79.42	6.25	6.10	7.07	8.60
282.66	6.02	6.30	6.75	6.88	6.22	6.61	6.92	86.36	6.32	6.37	7.00	8.60
284.06	6.05	6.33	6.50	6.92	6.78	6.85	6.75	87.64	6.13	6.57	6.78	8.59
285.47	6.05	6.24	6.57	6.87	6.56	7.22	7.38	95.75	6.14	6.36	7.09	8.59
286.88	6.16	6.29	6.46	6.84	6.59	6.97	7.06	116.47	6.68	6.35	7.01	8.57
288.28	5.96	6.78	7.05	6.83	6.25	6.79	7.15	109.56	6.42	6.69	7.13	8.53
289.69	6.41	6.41	6.50	7.10	6.88	6.95	6.79	124.63	6.36	6.55	7.31	8.45
291.09	6.42	6.74	7.00	7.00	6.54	7.30	7.60	139.61	6.38	6.76	7.30	8.50
292.50	6.46	6.57	6.71	7.27	7.03	7.05	7.28	160.06	6.87	6.68	7.28	8.58
293.91	6.51	6.75	6.86	7.01	6.75	7.36	7.45	102.41	6.61	6.91	7.40	8.56
295.31	6.41	6.81	7.07	7.16	6.63	7.00	7.37	99.67	6.91	6.89	7.48	8.58
296.72	6.30	6.71	6.93	7.22	6.84	7.13	7.32	112.83	6.66	6.87	7.47	8.62

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
298.12	6.20	6.68	6.97	7.17	6.77	7.20	7.45	131.75	6.72	6.82	7.32	8.64
299.53	6.19	6.60	6.78	7.09	6.81	7.15	7.34	145.55	6.72	6.83	7.41	8.65
300.94	6.11	6.56	6.87	7.08	6.68	7.13	7.43	159.89	6.72	6.82	7.47	8.63
302.34	6.09	6.54	6.71	7.01	6.74	7.11	7.30	174.29	6.75	6.87	7.50	8.66
303.75	6.04	6.51	6.79	7.02	6.64	7.06	7.33	182.12	6.68	6.90	7.50	8.66
305.16	6.01	6.48	6.71	6.94	6.66	7.03	7.24	208.85	6.66	6.88	7.49	8.64
306.56	5.85	6.39	6.74	6.97	6.57	6.98	7.26	196.52	6.63	6.88	7.53	8.65
307.97	5.86	6.35	6.56	6.84	6.55	6.94	7.15	256.36	6.59	6.85	7.51	8.55
309.38	5.41	6.26	6.68	6.88	6.52	6.91	7.17	29.35	6.55	6.81	7.52	8.43
310.78	5.48	5.93	6.24	6.78	6.50	6.91	7.13	-356.06	6.53	6.77	7.47	8.43
312.19	5.54	5.91	6.28	6.53	6.41	6.92	7.16	-400.00	6.58	6.80	7.47	8.31
313.59	5.56	5.95	6.27	6.64	6.41	6.77	7.05	-393.58	6.45	6.76	7.45	8.37
315.00	5.80	5.91	6.20	6.46	6.26	6.82	7.11	-378.76	6.44	6.81	7.54	8.43
316.41	5.83	6.38	6.53	6.55	6.18	6.68	7.12	-364.67	6.51	6.77	7.44	8.55
317.81	5.49	6.21	6.61	6.92	6.39	6.63	6.84	-360.94	6.61	6.76	7.48	8.60
319.22	5.34	5.99	6.46	6.80	6.52	6.87	7.05	-361.56	6.43	6.85	7.45	8.61
320.62	5.25	5.88	6.25	6.74	6.46	6.91	7.19	-342.29	6.58	6.81	7.53	8.61
322.03	5.39	5.81	6.13	6.58	6.48	6.88	7.10	-343.63	6.56	6.87	7.54	8.64
323.44	5.39	5.78	6.05	6.48	6.31	6.84	7.17	-322.85	6.56	6.86	7.51	8.63
324.84	5.25	5.66	5.99	6.32	6.28	6.74	6.99	-317.99	6.47	6.84	7.59	8.62
326.25	5.30	5.68	5.98	6.43	6.15	6.70	7.04	-287.67	6.54	6.81	7.52	8.64
327.66	5.26	5.61	5.89	6.38	6.35	6.71	6.96	-287.03	6.55	6.84	7.56	8.63
329.06	5.22	5.68	6.21	6.48	6.19	6.80	7.11	-268.67	6.50	6.79	7.59	8.65
330.47	5.23	5.62	6.11	6.53	6.32	6.72	6.97	-277.11	6.49	6.93	7.50	8.60
331.88	5.17	5.85	6.09	6.35	6.36	6.86	7.07	-265.09	6.49	6.84	7.54	8.54
333.28	5.20	5.76	6.22	6.43	6.14	6.70	7.10	-255.03	6.58	6.78	7.46	8.53
334.69	5.33	5.74	6.06	6.49	6.15	6.56	7.04	-240.56	6.36	6.82	7.33	8.59
336.09	5.45	5.99	6.34	6.44	5.93	6.63	6.82	-238.85	6.56	6.75	7.51	8.63
337.50	5.53	6.14	6.42	6.62	6.17	6.69	7.08	-229.70	6.51	6.81	7.47	8.65
338.91	5.87	6.32	6.55	6.76	6.42	6.69	6.97	-230.61	6.58	6.82	7.49	8.69
340.31	6.06	6.57	6.81	7.03	6.58	6.86	7.07	-217.12	6.63	6.88	7.51	8.71
341.72	6.16	6.71	6.90	7.07	6.66	6.95	7.07	-229.12	6.39	6.95	7.51	8.72
343.12	6.24	6.73	6.97	7.10	6.64	6.92	6.90	-211.54	6.42	7.03	7.72	8.74
344.53	6.29	6.68	6.89	7.08	6.62	6.96	7.01	-231.61	6.23	7.22	7.75	8.75
345.94	6.40	6.71	6.91	7.08	6.65	6.98	7.16	-210.53	6.48	6.98	7.72	8.75
347.34	6.25	6.72	6.93	7.08	6.69	7.08	7.23	-333.10	6.40	6.85	7.45	8.71

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
348.75	6.27	6.75	7.05	7.23	6.69	7.12	7.31	-401.74	6.82	6.70	7.51	8.70
350.16	6.31	6.81	7.00	7.19	6.90	7.19	7.30	-391.33	6.88	6.48	7.43	8.79
351.56	6.17	6.73	7.01	7.24	6.84	7.21	7.42	-401.93	6.74	6.76	7.13	8.79
352.97	6.08	6.64	6.93	7.20	6.89	7.22	7.45	-376.05	6.91	6.87	7.30	8.79
354.38	6.04	6.52	6.84	7.14	6.86	7.27	7.50	-378.17	6.90	7.09	7.48	8.78
355.78	5.96	6.54	6.82	7.11	6.83	7.28	7.55	-379.94	6.98	7.19	7.74	8.78
357.19	5.99	6.51	6.84	7.14	6.82	7.22	7.51	-395.48	7.00	7.27	7.80	8.79
358.59	5.87	6.47	6.77	7.06	6.77	7.25	7.50	-384.38	7.01	7.26	7.82	8.80
0.00	5.85	6.41	6.75	7.05	6.75	7.18	7.45	-386.01	6.97	7.29	7.82	8.81
1.41	5.81	6.41	6.74	7.03	6.74	7.20	7.47	-386.50	6.95	7.27	7.81	8.82
2.81	5.84	6.38	6.71	7.03	6.71	7.15	7.40	-389.04	6.88	7.18	7.83	8.71
4.22	5.80	6.40	6.68	6.95	6.66	7.12	7.38	-390.69	6.84	7.16	7.83	8.79
5.62	5.85	6.39	6.68	6.96	6.66	7.08	7.34	-392.40	6.83	7.16	7.82	8.82
7.03	5.80	6.37	6.68	6.94	6.63	7.10	7.35	-392.05	6.81	7.16	7.83	8.86
8.44	5.82	6.36	6.67	6.97	6.67	7.10	7.34	-393.10	6.82	7.15	7.83	8.83
9.84	5.80	6.36	6.66	6.94	6.67	7.14	7.39	-391.08	6.82	7.12	7.80	8.83
11.25	5.78	6.33	6.65	6.96	6.67	7.12	7.36	-391.03	6.81	7.10	7.82	8.87
12.66	5.76	6.36	6.68	6.95	6.65	7.14	7.39	-391.26	6.84	7.16	7.83	8.89
14.06	5.78	6.32	6.64	6.95	6.68	7.12	7.38	-390.99	6.85	7.15	7.85	8.91
15.47	5.72	6.33	6.64	6.92	6.65	7.15	7.41	-390.29	6.86	7.17	7.87	8.92
16.88	5.76	6.30	6.64	6.95	6.66	7.11	7.40	-390.81	6.86	7.18	7.87	8.91
18.28	5.75	6.35	6.63	6.93	6.65	7.13	7.43	-389.37	6.88	7.18	7.87	8.92
19.69	5.73	6.30	6.61	6.93	6.67	7.12	7.38	-388.56	6.87	7.16	7.87	8.93
21.09	5.65	6.29	6.60	6.91	6.67	7.14	7.41	-388.76	6.86	7.18	7.90	8.92
22.50	5.61	6.30	6.58	6.90	6.66	7.12	7.38	-388.22	6.86	7.16	7.87	8.92
23.91	5.52	6.28	6.58	6.87	6.64	7.13	7.39	-390.81	6.85	7.16	7.86	8.89
25.31	5.38	6.26	6.58	6.89	6.62	7.09	7.35	-391.92	6.84	7.16	7.86	8.92
26.72	5.20	6.26	6.56	6.85	6.62	7.11	7.37	-393.14	6.83	7.16	7.87	8.96
28.12	5.05	6.25	6.56	6.86	6.62	7.08	7.33	-392.02	6.84	7.17	7.89	8.96
29.53	4.91	6.28	6.56	6.85	6.59	7.10	7.37	-391.96	6.85	7.18	7.91	8.97
30.94	4.79	6.18	6.58	6.87	6.59	7.08	7.36	-391.51	6.86	7.17	7.91	8.99
32.34	4.64	6.14	6.59	6.87	6.63	7.10	7.37	-390.69	6.84	7.18	7.90	9.01
33.75	4.53	5.96	6.62	6.90	6.64	7.08	7.35	-391.53	6.86	7.17	7.91	9.02
35.16	4.30	5.95	6.53	6.86	6.60	7.10	7.37	-391.58	6.84	7.18	7.91	9.03
36.56	3.66	5.83	6.50	6.87	6.60	7.07	7.33	-392.34	6.85	7.17	7.91	9.04
37.97	3.20	5.68	6.41	6.86	6.59	7.07	7.35	-391.75	6.83	7.18	7.92	9.03

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
39.38	2.89	5.58	6.38	6.86	6.61	7.03	7.32	-391.80	6.83	7.17	7.91	9.05
40.78	2.81	5.41	6.27	6.83	6.59	7.05	7.35	-392.82	6.82	7.18	7.93	9.06
42.19	2.83	5.26	6.13	6.91	6.60	7.02	7.30	-393.83	6.84	7.17	7.91	9.09
43.59	2.76	5.08	5.98	6.82	6.69	7.10	7.35	-393.92	6.83	7.18	7.93	9.09
45.00	2.80	4.98	5.89	6.78	6.66	7.06	7.36	-391.61	6.83	7.19	7.94	9.11
46.41	2.78	4.97	5.64	6.72	6.68	7.04	7.31	-393.94	6.82	7.18	7.94	9.11
47.81	2.83	4.93	5.49	6.54	6.70	7.14	7.35	-392.93	6.82	7.19	7.96	9.10
49.22	2.82	5.04	5.48	6.54	6.70	7.09	7.37	-391.95	6.83	7.19	7.96	9.04
50.62	2.91	4.88	5.28	6.47	6.76	7.15	7.35	-390.58	6.85	7.19	7.97	8.98
52.03	2.97	4.91	5.53	6.59	6.66	7.12	7.38	-390.95	6.88	7.21	7.93	8.88
53.44	2.99	5.03	5.59	6.61	6.71	7.10	7.35	-390.61	6.87	7.20	7.96	8.88
54.84	2.89	5.05	5.53	6.60	6.76	7.09	7.35	-391.82	6.84	7.21	7.96	9.03
56.25	2.82	4.77	5.23	6.29	6.73	7.13	7.33	-392.61	6.84	7.19	7.95	9.11
57.66	2.78	4.72	5.02	6.07	6.63	7.15	7.39	-391.99	6.84	7.17	7.96	9.13
59.06	2.89	4.66	4.98	5.97	6.58	7.16	7.38	-392.52	6.83	7.17	7.94	9.06
60.47	2.94	4.78	4.95	5.95	6.53	7.14	7.38	-391.00	6.83	7.15	7.93	8.92
61.88	3.11	4.99	5.23	6.09	6.57	7.15	7.38	-390.65	6.83	7.18	7.93	8.74
63.28	3.26	4.76	5.53	6.37	6.69	7.15	7.39	-392.47	6.84	7.20	7.97	8.51
64.69	3.24	4.71	5.59	6.60	6.68	7.12	7.32	-392.45	6.82	7.19	7.96	8.58
66.09	3.03	4.91	5.54	6.66	6.71	7.04	7.30	-394.21	6.80	7.15	7.93	8.74
67.50	3.00	4.88	5.38	6.56	6.77	7.10	7.32	-395.56	6.79	7.14	7.92	8.76
68.91	3.02	4.94	5.50	6.54	6.67	7.08	7.33	-395.54	6.80	7.14	7.90	8.83
70.31	3.02	4.95	5.52	6.65	6.68	7.06	7.29	-395.59	6.77	7.14	7.93	8.84
71.72	3.04	5.10	5.69	6.77	6.62	7.05	7.28	-396.66	6.77	7.13	7.90	8.79
73.12	3.01	5.09	5.87	6.85	6.61	7.04	7.28	-396.54	6.77	7.11	7.88	8.81
74.53	2.97	5.09	5.79	6.83	6.62	7.05	7.29	-395.69	6.78	7.11	7.88	8.98
75.94	2.91	4.95	5.62	6.79	6.63	7.03	7.29	-395.07	6.77	7.12	7.91	9.12
77.34	2.92	4.93	5.46	6.64	6.66	7.06	7.27	-396.71	6.78	7.14	7.90	9.07
78.75	2.98	4.99	5.51	6.55	6.62	7.04	7.30	-394.48	6.77	7.15	7.93	9.04
80.16	3.03	4.82	5.45	6.57	6.64	7.06	7.30	-395.94	6.79	7.16	7.95	8.99
81.56	3.09	4.91	5.46	6.55	6.64	7.06	7.30	-394.76	6.81	7.18	7.97	8.95
82.97	3.16	4.79	5.50	6.58	6.65	7.07	7.30	-394.28	6.79	7.18	8.00	8.89
84.38	3.22	4.28	5.60	6.71	6.66	7.09	7.30	-393.93	6.81	7.21	8.01	8.83
85.78	3.26	3.94	5.64	6.76	6.66	7.05	7.30	-394.21	6.84	7.21	8.06	8.72
87.19	3.31	3.55	5.76	6.83	6.65	7.07	7.32	-394.37	6.83	7.23	8.05	8.68
88.59	3.41	3.58	5.91	6.91	6.64	7.04	7.30	-394.01	6.83	7.23	8.06	8.58

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
90.00	3.51	3.66	6.02	6.95	6.62	7.06	7.30	-394.33	6.81	7.26	8.08	8.47
91.41	3.62	3.75	6.21	7.01	6.62	7.05	7.29	-394.86	6.80	7.25	8.11	8.36
92.81	3.71	3.86	6.34	7.03	6.62	7.04	7.28	-396.28	6.82	7.26	8.12	8.27
94.22	3.80	3.99	6.49	7.02	6.56	7.02	7.28	-395.94	6.83	7.25	8.15	8.16
95.62	3.85	4.16	6.63	6.99	6.53	7.03	7.28	-395.10	6.83	7.28	8.17	8.08
97.03	3.92	4.64	6.74	6.95	6.52	6.99	7.28	-395.44	6.81	7.27	8.16	7.98
98.44	4.05	5.41	6.80	6.88	6.53	7.00	7.26	-395.33	6.81	7.28	8.16	7.92
99.84	4.12	5.92	6.78	6.84	6.49	6.99	7.26	-396.39	6.81	7.26	8.16	7.84
101.25	4.21	6.24	6.71	6.77	6.48	7.00	7.24	-396.16	6.79	7.29	8.16	7.79
102.66	4.30	6.42	6.61	6.75	6.44	6.98	7.25	-395.21	6.81	7.25	8.17	7.70
104.06	4.39	6.49	6.56	6.69	6.46	7.00	7.25	-396.16	6.80	7.28	8.17	7.62
105.47	4.47	6.46	6.50	6.70	6.45	6.96	7.25	-396.55	6.80	7.26	8.17	7.55
106.88	4.56	6.42	6.50	6.70	6.43	6.99	7.25	-396.12	6.81	7.27	8.16	7.52
108.28	4.63	6.40	6.43	6.71	6.47	6.99	7.27	-396.93	6.80	7.26	8.17	7.47
109.69	4.75	6.34	6.42	6.71	6.46	7.00	7.27	-396.66	6.78	7.25	8.17	7.42
111.09	4.79	6.30	6.43	6.70	6.47	6.98	7.24	-396.38	6.78	7.26	8.15	7.37
112.50	4.84	6.29	6.43	6.70	6.45	6.98	7.22	-400.12	6.77	7.24	8.14	7.31
113.91	4.87	6.24	6.42	6.73	6.45	6.97	7.21	-402.08	6.75	7.23	8.15	7.31
115.31	4.88	6.23	6.46	6.70	6.43	6.96	7.23	-393.35	6.76	7.23	8.15	7.31
116.72	4.93	6.24	6.40	6.72	6.44	6.94	7.23	-390.00	6.74	7.23	8.15	7.33
118.12	4.96	6.19	6.41	6.68	6.43	6.95	7.23	-383.58	6.74	7.22	8.14	7.32
119.53	4.97	6.20	6.40	6.71	6.43	6.94	7.19	-365.55	6.71	7.21	8.12	7.36
120.94	4.94	6.21	6.45	6.71	6.40	6.94	7.20	-356.95	6.72	7.20	8.12	7.38
122.34	4.93	6.21	6.40	6.68	6.43	6.94	7.18	-342.49	6.70	7.20	8.13	7.42
123.75	4.93	6.20	6.41	6.65	6.41	6.92	7.18	-330.05	6.70	7.19	8.11	7.46
125.16	4.95	6.24	6.42	6.65	6.39	6.91	7.15	-324.13	6.68	7.17	8.10	7.52
126.56	4.92	6.24	6.43	6.66	6.42	6.92	7.17	-311.54	6.67	7.17	8.10	7.57
127.97	4.92	6.26	6.42	6.67	6.44	6.91	7.16	-301.60	6.65	7.17	8.10	7.63
129.38	4.88	6.23	6.44	6.67	6.39	6.92	7.18	-294.88	6.66	7.16	8.12	7.67
130.78	4.86	6.22	6.39	6.67	6.40	6.90	7.15	-281.71	6.67	7.15	8.10	7.73
132.19	4.83	6.22	6.41	6.65	6.38	6.90	7.16	-268.89	6.67	7.15	8.08	7.76
133.59	4.85	6.22	6.42	6.66	6.39	6.89	7.14	-257.66	6.64	7.12	8.06	7.81
135.00	4.82	6.21	6.41	6.65	6.39	6.90	7.16	-252.30	6.62	7.14	8.06	7.87
136.41	4.82	6.21	6.40	6.64	6.37	6.89	7.12	-242.60	6.61	7.11	8.04	7.92
137.81	4.83	6.19	6.40	6.64	6.39	6.90	7.13	-232.95	6.61	7.10	8.04	7.99
139.22	4.79	6.20	6.39	6.64	6.37	6.88	7.12	-236.99	6.61	7.10	8.03	8.01

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
140.62	4.77	6.21	6.40	6.66	6.37	6.87	7.11	-243.41	6.62	7.09	8.02	8.06
142.03	4.78	6.18	6.42	6.66	6.36	6.86	7.10	-249.66	6.60	7.08	8.01	8.12
143.44	4.77	6.21	6.41	6.63	6.36	6.87	7.11	-258.23	6.58	7.09	8.00	8.17
144.84	4.78	6.17	6.39	6.65	6.36	6.85	7.08	-260.42	6.57	7.05	7.99	8.21
146.25	4.77	6.20	6.43	6.62	6.35	6.86	7.09	-271.11	6.58	7.06	7.97	8.25
147.66	4.78	6.20	6.38	6.66	6.33	6.84	7.08	-279.29	6.56	7.05	7.99	8.31
149.06	4.79	6.18	6.39	6.63	6.34	6.83	7.07	-287.02	6.56	7.03	7.99	8.35
150.47	4.75	6.17	6.38	6.61	6.35	6.80	7.05	-312.55	6.56	7.03	7.96	8.41
151.88	4.72	6.16	6.38	6.59	6.32	6.81	7.06	-388.51	6.58	7.00	7.95	8.47
153.28	4.70	6.16	6.37	6.61	6.31	6.79	7.05	-409.63	6.56	7.00	7.92	8.53
154.69	4.70	6.15	6.38	6.59	6.29	6.82	7.05	-407.20	6.56	6.98	7.92	8.58
156.09	4.65	6.12	6.36	6.62	6.31	6.81	7.03	-410.69	6.54	6.98	7.92	8.66
157.50	4.65	6.15	6.38	6.59	6.32	6.81	7.03	-409.43	6.54	6.99	7.91	8.69
158.91	4.63	6.14	6.37	6.58	6.30	6.78	7.03	-410.14	6.53	6.97	7.89	8.72
160.31	4.65	6.13	6.37	6.60	6.29	6.79	7.04	-403.59	6.54	6.94	7.88	8.78
161.72	4.68	6.14	6.34	6.60	6.26	6.78	7.03	-391.36	6.51	6.95	7.86	8.81
163.12	4.70	6.15	6.35	6.59	6.30	6.79	7.03	-376.95	6.51	6.93	7.83	8.85
164.53	4.78	6.12	6.34	6.60	6.31	6.78	7.00	-363.57	6.50	6.93	7.84	8.88
165.94	4.84	6.11	6.35	6.60	6.28	6.77	7.02	-353.89	6.50	6.92	7.83	8.90
167.34	4.92	6.13	6.35	6.58	6.26	6.76	7.01	-344.13	6.47	6.91	7.81	8.96
168.75	5.03	6.13	6.35	6.59	6.28	6.77	7.00	-333.52	6.50	6.89	7.78	8.97
170.16	5.11	6.14	6.33	6.58	6.28	6.76	6.99	-329.63	6.48	6.87	7.77	9.02
171.56	5.28	6.13	6.35	6.58	6.26	6.75	6.98	-318.08	6.46	6.87	7.76	9.03
172.97	5.37	6.10	6.35	6.59	6.26	6.74	6.98	-308.18	6.46	6.88	7.75	9.09
174.38	5.35	6.12	6.36	6.58	6.27	6.75	6.98	-300.96	6.46	6.85	7.73	9.10
175.78	5.42	6.10	6.34	6.59	6.27	6.74	6.97	-286.90	6.45	6.85	7.73	9.14
177.19	5.43	6.11	6.33	6.56	6.24	6.74	6.98	-274.11	6.44	6.82	7.72	9.18
178.59	5.40	6.07	6.31	6.56	6.24	6.70	6.96	-266.17	6.39	6.79	7.70	9.23
180.00	5.35	6.08	6.30	6.55	6.22	6.72	6.94	-256.77	6.40	6.78	7.69	9.25
181.41	5.33	6.05	6.31	6.55	6.25	6.70	6.95	-240.12	6.38	6.77	7.69	9.29
182.81	5.32	6.08	6.28	6.55	6.22	6.71	6.92	-228.95	6.38	6.75	7.67	9.32
184.22	5.29	6.05	6.27	6.51	6.20	6.68	6.91	-212.81	6.37	6.73	7.63	9.37
185.62	5.29	6.04	6.28	6.50	6.19	6.69	6.93	-189.22	6.34	6.72	7.63	9.39
187.03	5.26	6.01	6.26	6.51	6.21	6.64	6.88	-171.12	6.34	6.70	7.59	9.44
188.44	5.25	6.04	6.27	6.49	6.17	6.67	6.90	-158.08	6.35	6.69	7.59	9.45
189.84	5.25	6.00	6.27	6.50	6.18	6.65	6.88	-135.67	6.32	6.68	7.57	9.50

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
191.25	5.24	5.98	6.24	6.48	6.18	6.65	6.87	-119.53	6.31	6.63	7.57	9.51
192.66	5.20	5.95	6.23	6.48	6.14	6.61	6.86	-111.71	6.28	6.62	7.52	9.54
194.06	5.22	5.97	6.23	6.49	6.16	6.65	6.86	-95.15	6.28	6.62	7.52	9.56
195.47	5.20	5.96	6.22	6.49	6.16	6.63	6.86	-86.89	6.28	6.61	7.53	9.57
196.88	5.20	5.96	6.20	6.46	6.12	6.61	6.83	-75.60	6.25	6.58	7.52	9.58
198.28	5.18	5.95	6.19	6.43	6.14	6.59	6.82	-59.24	6.24	6.56	7.46	9.61
199.69	5.16	5.91	6.20	6.44	6.12	6.60	6.82	-46.07	6.23	6.52	7.47	9.60
201.09	5.11	5.93	6.20	6.45	6.12	6.57	6.82	-37.98	6.23	6.50	7.44	9.62
202.50	5.14	5.92	6.17	6.43	6.12	6.60	6.82	-26.97	6.21	6.50	7.43	9.63
203.91	5.13	5.91	6.16	6.44	6.12	6.57	6.80	-12.78	6.19	6.57	7.44	9.64
205.31	5.15	5.91	6.15	6.44	6.14	6.58	6.82	1.00	6.21	6.56	7.39	9.63
206.72	5.17	5.90	6.17	6.45	6.13	6.57	6.82	15.50	6.18	6.58	7.34	9.62
208.12	5.16	5.90	6.18	6.48	6.13	6.60	6.82	34.23	6.23	6.58	7.29	9.61
209.53	5.19	5.95	6.22	6.46	6.15	6.59	6.84	49.54	6.21	6.61	7.30	9.60
210.94	5.23	5.97	6.23	6.49	6.18	6.62	6.84	64.93	6.25	6.59	7.29	9.56
212.34	5.26	5.98	6.26	6.50	6.17	6.61	6.84	78.09	6.23	6.61	7.29	9.53
213.75	5.29	5.99	6.23	6.52	6.21	6.63	6.88	82.35	6.27	6.59	7.29	9.52
215.16	5.31	5.98	6.26	6.53	6.20	6.63	6.89	88.47	6.27	6.61	7.29	9.50
216.56	5.37	6.03	6.29	6.55	6.22	6.67	6.91	96.79	6.29	6.60	7.30	9.49
217.97	5.39	6.05	6.30	6.57	6.25	6.66	6.91	100.90	6.30	6.65	7.29	9.45
219.38	5.43	6.08	6.32	6.58	6.24	6.68	6.93	104.48	6.33	6.61	7.31	9.43
220.78	5.43	6.08	6.34	6.61	6.28	6.68	6.92	115.86	6.35	6.60	7.29	9.40
222.19	5.46	6.12	6.35	6.63	6.29	6.73	6.97	121.75	6.34	6.60	7.29	9.39
223.59	5.49	6.13	6.38	6.63	6.31	6.73	6.96	130.59	6.33	6.62	7.25	9.35
225.00	5.53	6.16	6.40	6.65	6.32	6.76	6.99	132.56	6.40	6.62	7.25	9.33
226.41	5.55	6.17	6.44	6.69	6.32	6.75	6.98	144.05	6.41	6.60	7.28	9.31
227.81	5.56	6.18	6.43	6.71	6.36	6.81	7.03	152.67	6.42	6.62	7.30	9.30
229.22	5.59	6.21	6.46	6.70	6.37	6.80	7.03	167.94	6.41	6.62	7.26	9.26
230.62	5.65	6.23	6.44	6.72	6.37	6.82	7.04	180.24	6.43	6.64	7.28	9.26
232.03	5.66	6.24	6.48	6.72	6.40	6.81	7.05	189.02	6.44	6.60	7.25	9.23
233.44	5.73	6.27	6.48	6.74	6.38	6.84	7.06	201.58	6.44	6.59	7.22	9.21
234.84	5.72	6.26	6.53	6.75	6.40	6.84	7.05	212.12	6.46	6.57	7.21	9.19
236.25	5.70	6.26	6.52	6.77	6.43	6.85	7.08	211.87	6.46	6.59	7.23	9.17
237.66	5.70	6.26	6.52	6.76	6.42	6.83	7.05	220.00	6.45	6.71	7.27	9.14
239.06	5.70	6.27	6.53	6.77	6.40	6.85	7.05	226.65	6.49	6.68	7.26	9.13
240.47	5.71	6.24	6.53	6.76	6.43	6.84	7.07	231.30	6.48	6.72	7.26	9.11

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
241.88	5.73	6.29	6.53	6.78	6.42	6.86	7.09	232.37	6.47	6.64	7.22	9.09
243.28	5.76	6.27	6.51	6.77	6.44	6.84	7.05	243.72	6.46	6.67	7.15	9.07
244.69	5.74	6.28	6.52	6.77	6.41	6.85	7.07	240.89	6.46	6.63	7.12	9.06
246.09	5.77	6.30	6.53	6.75	6.41	6.84	7.05	247.96	6.41	6.60	7.10	9.05
247.50	5.73	6.27	6.51	6.76	6.42	6.83	7.05	242.83	6.42	6.60	7.09	9.04
248.91	5.72	6.26	6.51	6.77	6.40	6.80	7.05	249.25	6.40	6.58	6.99	9.01
250.31	5.70	6.25	6.48	6.75	6.39	6.81	7.04	241.23	6.40	6.52	6.95	9.00
251.72	5.69	6.22	6.47	6.73	6.38	6.78	7.01	250.23	6.40	6.50	6.91	8.98
253.12	5.67	6.23	6.48	6.73	6.38	6.80	7.00	239.49	6.40	6.47	6.87	8.98
254.53	5.69	6.21	6.49	6.74	6.39	6.78	6.98	254.91	6.42	6.45	6.82	8.95
255.94	5.65	6.21	6.47	6.72	6.37	6.77	7.00	230.55	6.40	6.40	6.80	8.91
257.34	5.67	6.20	6.46	6.70	6.35	6.73	6.97	278.19	6.38	6.41	6.79	8.91
258.75	5.68	6.21	6.43	6.70	6.35	6.75	6.96	29.25	6.33	6.36	6.82	8.89
260.16	5.70	6.20	6.43	6.69	6.34	6.70	6.95	-334.24	6.36	6.34	6.83	8.86
261.56	5.66	6.20	6.43	6.70	6.34	6.71	6.97	-404.26	6.38	6.33	6.87	8.85
262.97	5.67	6.18	6.46	6.68	6.36	6.70	6.95	-406.74	6.37	6.32	6.84	8.81
264.38	5.60	6.17	6.44	6.71	6.31	6.72	6.98	-404.99	6.39	6.28	6.88	8.79
265.78	5.63	6.09	6.41	6.70	6.34	6.69	6.95	-409.94	6.37	6.31	6.91	8.78
267.19	5.57	6.11	6.39	6.70	6.31	6.70	6.97	-399.00	6.37	6.29	6.97	8.76
268.59	5.56	6.08	6.37	6.68	6.31	6.68	6.91	-395.75	6.32	6.32	6.93	8.74
270.00	5.52	6.04	6.27	6.65	6.29	6.71	6.94	-379.59	6.29	6.30	6.98	8.73
271.41	5.65	6.03	6.26	6.55	6.23	6.64	6.92	-370.18	6.29	6.32	7.00	8.72
272.81	5.56	6.08	6.32	6.59	6.22	6.66	6.92	-357.81	6.30	6.29	6.96	8.69
274.22	5.62	5.92	6.21	6.62	6.33	6.68	6.93	-350.21	6.29	6.40	7.00	8.69
275.62	5.67	6.13	6.25	6.55	6.19	6.69	6.99	-331.59	6.40	6.30	7.05	8.67
277.03	5.67	6.08	6.39	6.65	6.27	6.56	6.85	-331.36	6.37	6.52	6.98	8.63
278.44	5.66	6.20	6.43	6.67	6.29	6.78	6.97	-311.16	6.30	6.41	7.02	8.65
279.84	5.87	6.19	6.47	6.67	6.34	6.69	6.96	-300.73	6.38	6.37	7.16	8.62
281.25	5.97	6.28	6.50	6.68	6.25	6.67	6.93	-301.49	6.50	6.30	7.17	8.61
282.66	6.27	6.34	6.46	6.76	6.39	6.67	6.92	-302.98	6.29	6.48	6.89	8.62
284.06	6.12	6.55	6.62	6.75	6.19	6.84	6.93	-298.92	6.37	6.29	6.92	8.59
285.47	6.27	6.23	6.63	7.02	6.67	6.86	7.01	-293.38	6.28	6.50	6.94	8.60
286.88	6.43	6.47	6.57	6.65	6.39	6.90	7.13	-273.33	6.36	6.33	7.01	8.58
288.28	6.33	6.58	6.79	6.95	6.39	6.71	6.86	-272.33	6.60	6.50	6.99	8.55
289.69	6.43	6.47	6.58	6.85	6.58	6.89	7.14	-259.67	6.35	6.83	7.28	8.50
291.09	6.36	6.56	6.64	6.72	6.24	6.84	6.98	-365.61	6.41	6.77	7.24	8.49

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
292.50	6.36	6.56	6.74	6.93	6.36	6.62	7.06	-406.43	6.42	6.71	7.29	8.51
293.91	6.37	6.57	6.78	7.02	6.58	6.88	7.01	-405.62	6.54	6.68	7.36	8.54
295.31	6.44	6.71	6.85	7.06	6.77	7.07	7.26	-402.50	6.46	6.80	7.30	8.59
296.72	6.29	6.74	6.95	7.15	6.74	7.20	7.44	-378.82	6.62	6.78	7.36	8.63
298.12	6.25	6.65	6.93	7.18	6.83	7.19	7.42	-363.31	6.82	6.80	7.39	8.65
299.53	6.22	6.65	6.91	7.15	6.78	7.19	7.47	-348.73	6.83	6.90	7.29	8.63
300.94	6.14	6.57	6.88	7.12	6.77	7.14	7.38	-330.98	6.84	6.92	7.42	8.67
302.34	6.10	6.58	6.80	7.06	6.68	7.14	7.40	-312.21	6.76	6.97	7.51	8.66
303.75	6.05	6.50	6.79	7.04	6.71	7.07	7.31	-301.82	6.74	6.95	7.53	8.69
305.16	5.99	6.53	6.75	6.98	6.61	7.05	7.32	-285.11	6.70	6.91	7.54	8.72
306.56	5.90	6.39	6.73	6.98	6.60	6.98	7.24	-271.61	6.66	6.87	7.52	8.81
307.97	5.83	6.41	6.60	6.87	6.53	6.95	7.20	-255.71	6.58	6.88	7.54	8.61
309.38	5.14	6.19	6.72	6.92	6.48	6.85	7.11	-261.09	6.52	6.80	7.51	8.40
310.78	5.48	5.88	6.38	6.94	6.67	7.04	7.19	-255.01	6.47	6.81	7.49	8.21
312.19	5.51	6.04	6.37	6.67	6.42	6.86	7.16	-246.18	6.56	6.76	7.48	8.27
313.59	5.04	5.70	6.26	6.80	6.39	6.76	7.02	-249.18	6.50	6.91	7.47	8.34
315.00	5.25	5.75	6.03	6.50	6.41	6.85	7.08	-235.90	6.53	6.86	7.55	8.64
316.41	5.01	6.00	6.35	6.60	6.19	6.64	7.05	-229.02	6.52	6.87	7.59	8.72
317.81	5.62	6.15	6.43	6.70	6.38	6.75	7.02	-218.24	6.51	6.87	7.53	8.65
319.22	5.38	6.16	6.59	6.80	6.43	6.84	7.12	-215.68	6.50	6.85	7.55	8.62
320.62	5.28	5.96	6.31	6.76	6.47	6.85	7.08	-205.96	6.47	6.78	7.55	8.60
322.03	5.19	5.82	6.29	6.65	6.38	6.82	7.08	-202.18	6.47	6.80	7.44	8.63
323.44	5.13	5.68	6.03	6.49	6.42	6.90	7.09	-190.44	6.46	6.88	7.54	8.61
324.84	5.17	5.74	6.07	6.41	6.15	6.76	7.03	-174.87	6.54	6.78	7.49	8.65
326.25	5.06	5.62	5.87	6.45	6.38	6.72	6.91	-167.73	6.49	6.88	7.54	8.62
327.66	4.89	5.54	5.84	6.20	6.03	6.82	7.14	-165.96	6.43	6.75	7.56	8.65
329.06	4.97	5.62	5.96	6.29	6.09	6.38	6.69	-159.30	6.64	6.59	7.47	8.62
330.47	5.05	5.41	5.82	6.20	6.13	6.63	6.82	-164.07	6.39	6.83	7.53	8.54
331.88	5.66	5.72	5.84	6.23	5.75	6.55	6.93	-152.09	6.46	6.78	7.48	8.48
333.28	5.58	6.04	6.21	6.41	5.85	6.37	6.68	-164.65	6.64	6.78	7.44	8.61
334.69	5.38	5.81	6.01	6.40	6.62	6.70	6.89	-162.97	6.46	6.78	7.45	8.66
336.09	5.30	5.91	6.24	6.59	6.25	6.67	7.03	-172.03	6.51	6.69	7.49	8.64
337.50	5.45	5.91	6.28	6.67	6.29	6.75	7.14	-158.80	6.68	6.96	7.40	8.66
338.91	5.54	6.08	6.50	6.73	6.46	6.80	7.08	-174.49	6.78	6.96	7.58	8.65
340.31	5.46	6.06	6.42	6.79	6.50	6.90	7.08	-173.83	6.64	6.92	7.48	8.70
341.72	5.51	6.04	6.41	6.79	6.45	6.85	7.27	-177.79	6.65	6.94	7.47	8.72

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
343.12	5.52	6.09	6.50	6.82	6.57	6.97	7.16	-126.84	6.74	6.96	7.51	8.73
344.53	5.51	6.20	6.56	6.86	6.49	6.90	7.32	-251.63	6.75	6.90	7.52	8.72
345.94	5.61	6.22	6.55	6.89	6.64	6.98	7.27	-408.12	6.77	7.07	7.52	8.74
347.34	5.67	6.35	6.72	6.94	6.59	6.97	7.27	-396.83	6.79	7.10	7.60	8.75
348.75	5.82	6.37	6.71	6.99	6.66	7.02	7.27	-405.20	6.80	7.08	7.67	8.77
350.16	5.87	6.44	6.74	7.03	6.75	7.13	7.38	-408.10	6.86	7.12	7.70	8.77
351.56	5.90	6.47	6.77	7.05	6.72	7.14	7.41	-394.68	6.88	7.11	7.65	8.82
352.97	5.87	6.45	6.80	7.07	6.76	7.16	7.40	-397.53	6.92	7.16	7.72	8.81
354.38	5.90	6.51	6.83	7.11	6.79	7.19	7.47	-400.58	6.89	7.19	7.75	8.84
355.78	5.93	6.50	6.82	7.10	6.82	7.22	7.44	-386.37	6.88	7.17	7.77	8.82
357.19	5.98	6.53	6.83	7.13	6.85	7.25	7.50	-394.31	6.93	7.19	7.81	8.83
358.59	5.99	6.55	6.85	7.13	6.84	7.28	7.52	-386.00	6.97	7.26	7.83	8.79
0.00	5.94	6.52	6.83	7.12	6.85	7.27	7.55	-376.66	7.00	7.28	7.89	8.85
1.41	5.94	6.47	6.79	7.10	6.83	7.25	7.52	-373.33	7.07	7.31	7.88	8.66
2.81	5.91	6.46	6.78	7.07	6.75	7.20	7.48	-366.80	7.01	7.24	7.78	8.90
4.22	5.91	6.47	6.77	7.06	6.75	7.19	7.42	-373.79	6.92	7.26	7.70	8.70
5.62	5.89	6.43	6.73	6.98	6.67	7.11	7.38	-371.15	6.85	7.18	7.79	8.90
7.03	5.90	6.41	6.72	6.99	6.67	7.09	7.34	-360.87	6.83	7.17	7.81	8.90
8.44	5.82	6.37	6.68	6.95	6.66	7.09	7.35	-363.92	6.81	7.16	7.83	8.88
9.84	5.78	6.38	6.68	6.99	6.69	7.15	7.38	-362.16	6.83	7.18	7.85	8.90
11.25	5.80	6.36	6.67	6.98	6.68	7.13	7.39	-365.08	6.85	7.14	7.85	8.87
12.66	5.79	6.37	6.68	6.96	6.68	7.13	7.38	-369.19	6.86	7.16	7.85	8.90
14.06	5.77	6.33	6.65	6.96	6.67	7.13	7.40	-370.90	6.86	7.14	7.85	8.87
15.47	5.75	6.32	6.65	6.94	6.65	7.13	7.39	-357.68	6.83	7.16	7.85	8.89
16.88	5.74	6.30	6.60	6.93	6.66	7.13	7.38	-357.04	6.84	7.15	7.84	8.86
18.28	5.76	6.33	6.61	6.92	6.66	7.13	7.39	-357.48	6.83	7.17	7.83	8.89
19.69	5.74	6.29	6.63	6.92	6.67	7.10	7.38	-353.56	6.84	7.15	7.87	8.87
21.09	5.72	6.30	6.60	6.91	6.60	7.12	7.38	-352.27	6.84	7.17	7.87	8.89
22.50	5.65	6.28	6.59	6.89	6.61	7.12	7.39	-351.14	6.85	7.18	7.88	8.88
23.91	5.54	6.27	6.58	6.89	6.66	7.12	7.39	-384.03	6.86	7.18	7.88	8.89
25.31	5.41	6.26	6.58	6.89	6.62	7.11	7.40	-392.69	6.88	7.19	7.91	8.91
26.72	5.26	6.27	6.58	6.90	6.63	7.12	7.38	-388.20	6.88	7.20	7.92	8.93
28.12	5.16	6.29	6.57	6.88	6.62	7.11	7.37	-392.82	6.86	7.18	7.92	8.94
29.53	5.04	6.29	6.56	6.88	6.62	7.11	7.37	-388.96	6.87	7.18	7.91	8.93
30.94	4.93	6.27	6.57	6.85	6.64	7.10	7.37	-391.95	6.86	7.16	7.91	8.94
32.34	4.80	6.28	6.60	6.85	6.59	7.10	7.35	-388.36	6.85	7.20	7.91	8.96

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
33.75	4.59	6.14	6.57	6.84	6.60	7.09	7.37	-392.92	6.85	7.19	7.91	8.96
35.16	4.24	6.07	6.57	6.86	6.59	7.08	7.36	-389.44	6.85	7.19	7.91	8.98
36.56	3.53	5.93	6.60	6.86	6.62	7.08	7.37	-392.00	6.85	7.18	7.93	8.99
37.97	3.00	5.81	6.55	6.91	6.60	7.09	7.36	-390.49	6.85	7.20	7.93	9.01
39.38	2.94	5.66	6.43	6.86	6.58	7.07	7.36	-392.76	6.86	7.20	7.96	9.01
40.78	2.88	5.55	6.43	6.90	6.56	7.07	7.34	-391.31	6.83	7.18	7.91	9.04
42.19	2.85	5.34	6.27	6.90	6.61	7.07	7.33	-392.73	6.84	7.17	7.92	9.04
43.59	2.86	5.27	6.17	6.89	6.61	7.07	7.35	-391.90	6.82	7.19	7.93	9.03
45.00	2.85	5.06	6.02	6.80	6.61	7.06	7.33	-391.54	6.84	7.17	7.95	9.05
46.41	2.87	5.12	5.87	6.77	6.63	7.08	7.34	-390.99	6.84	7.22	7.96	9.04
47.81	2.90	5.06	5.65	6.80	6.72	7.09	7.36	-393.59	6.83	7.19	7.98	9.01
49.22	2.93	5.00	5.61	6.75	6.74	7.10	7.34	-391.08	6.85	7.17	7.92	8.99
50.62	2.97	5.07	5.71	6.65	6.71	7.11	7.37	-391.06	6.85	7.20	7.95	8.89
52.03	3.04	5.07	5.54	6.76	6.74	7.10	7.35	-392.17	6.85	7.20	7.97	8.82
53.44	3.06	5.05	5.74	6.75	6.69	7.08	7.34	-391.71	6.85	7.22	8.01	8.83
54.84	2.95	5.07	5.66	6.74	6.69	7.07	7.34	-392.01	6.83	7.22	8.01	9.00
56.25	2.85	4.80	5.40	6.52	6.68	7.07	7.36	-392.55	6.84	7.19	7.96	9.09
57.66	2.87	4.76	5.15	6.21	6.64	7.11	7.32	-390.47	6.82	7.20	7.93	9.11
59.06	2.87	4.77	5.02	6.04	6.63	7.15	7.38	-391.33	6.84	7.16	7.94	9.07
60.47	2.98	4.82	5.15	5.98	6.58	7.14	7.36	-392.78	6.81	7.17	7.95	8.91
61.88	3.13	4.80	5.29	6.13	6.61	7.16	7.38	-392.30	6.81	7.17	7.96	8.72
63.28	3.23	4.22	5.49	6.41	6.70	7.12	7.34	-392.97	6.85	7.20	7.95	8.56
64.69	3.29	4.07	5.64	6.54	6.70	7.09	7.36	-394.17	6.82	7.17	8.00	8.43
66.09	3.20	4.61	5.63	6.75	6.68	7.08	7.31	-394.00	6.79	7.17	7.95	8.67
67.50	3.04	4.88	5.45	6.56	6.76	7.08	7.30	-395.06	6.76	7.11	7.92	8.74
68.91	3.10	4.82	5.39	6.50	6.70	7.07	7.31	-394.44	6.78	7.14	7.89	8.77
70.31	3.09	5.02	5.62	6.65	6.67	7.06	7.29	-394.87	6.78	7.12	7.91	8.78
71.72	3.13	5.07	5.76	6.75	6.68	7.04	7.28	-395.21	6.79	7.11	7.92	8.73
73.12	3.03	5.13	5.91	6.80	6.60	7.02	7.26	-396.46	6.77	7.12	7.92	8.81
74.53	2.94	5.12	5.85	6.85	6.58	7.00	7.28	-395.94	6.76	7.09	7.89	8.97
75.94	2.87	4.93	5.64	6.77	6.63	7.02	7.27	-396.93	6.76	7.10	7.90	9.16
77.34	2.91	4.86	5.47	6.65	6.65	7.05	7.27	-396.74	6.77	7.12	7.89	9.11
78.75	2.95	4.88	5.49	6.54	6.65	7.06	7.30	-395.48	6.77	7.15	7.92	9.09
80.16	2.98	4.89	5.37	6.50	6.66	7.08	7.30	-394.39	6.79	7.16	7.94	9.04
81.56	3.04	4.91	5.37	6.48	6.67	7.08	7.29	-394.18	6.79	7.15	7.97	9.00
82.97	3.10	4.87	5.40	6.46	6.63	7.08	7.32	-394.36	6.80	7.16	7.98	8.94

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
84.38	3.19	4.51	5.52	6.57	6.67	7.08	7.30	-394.13	6.83	7.18	7.99	8.88
85.78	3.23	3.74	5.60	6.70	6.64	7.06	7.30	-394.43	6.81	7.21	8.02	8.78
87.19	3.29	3.48	5.68	6.79	6.65	7.08	7.31	-394.02	6.80	7.24	8.03	8.73
88.59	3.37	3.52	5.78	6.86	6.63	7.05	7.30	-394.51	6.81	7.23	8.06	8.62
90.00	3.46	3.63	5.93	6.93	6.63	7.06	7.30	-394.05	6.83	7.24	8.07	8.52
91.41	3.55	3.69	6.06	6.97	6.61	7.02	7.28	-395.53	6.81	7.25	8.10	8.43
92.81	3.66	3.82	6.22	7.01	6.59	7.04	7.28	-395.26	6.81	7.25	8.10	8.35
94.22	3.75	3.90	6.36	7.02	6.58	7.02	7.26	-394.97	6.81	7.25	8.12	8.26
95.62	3.80	4.00	6.52	7.01	6.58	7.01	7.27	-394.80	6.79	7.25	8.14	8.18
97.03	3.89	4.24	6.67	6.98	6.56	7.02	7.26	-396.20	6.79	7.25	8.15	8.08
98.44	3.96	4.78	6.78	6.94	6.51	6.99	7.26	-394.30	6.81	7.27	8.16	8.01
99.84	4.01	5.43	6.81	6.90	6.51	7.00	7.26	-396.73	6.82	7.27	8.20	7.91
101.25	4.11	5.94	6.78	6.85	6.47	6.98	7.26	-394.91	6.82	7.27	8.17	7.87
102.66	4.21	6.26	6.70	6.79	6.50	7.00	7.26	-396.99	6.81	7.27	8.17	7.79
104.06	4.33	6.45	6.67	6.74	6.46	7.00	7.26	-395.42	6.80	7.28	8.16	7.72
105.47	4.41	6.47	6.56	6.73	6.48	7.00	7.26	-395.92	6.79	7.26	8.17	7.64
106.88	4.52	6.48	6.52	6.72	6.46	6.98	7.24	-395.64	6.79	7.25	8.16	7.57
108.28	4.59	6.42	6.48	6.72	6.46	6.99	7.26	-396.87	6.80	7.26	8.18	7.52
109.69	4.67	6.40	6.45	6.70	6.47	7.00	7.26	-395.49	6.78	7.25	8.16	7.47
111.09	4.74	6.32	6.46	6.71	6.45	6.99	7.24	-398.14	6.78	7.26	8.17	7.41
112.50	4.82	6.29	6.43	6.72	6.45	6.98	7.23	-394.01	6.77	7.24	8.15	7.38
113.91	4.89	6.26	6.43	6.73	6.47	6.97	7.21	-386.16	6.75	7.24	8.15	7.33
115.31	4.89	6.23	6.44	6.71	6.46	6.97	7.23	-378.92	6.74	7.23	8.13	7.30
116.72	4.92	6.25	6.46	6.73	6.44	6.98	7.21	-378.44	6.74	7.22	8.13	7.31
118.12	4.97	6.23	6.41	6.69	6.45	6.95	7.22	-372.90	6.72	7.21	8.13	7.32
119.53	4.97	6.21	6.44	6.71	6.45	6.94	7.18	-361.24	6.73	7.23	8.13	7.33
120.94	5.00	6.20	6.44	6.70	6.42	6.94	7.20	-346.77	6.72	7.19	8.13	7.37
122.34	4.97	6.21	6.44	6.70	6.43	6.94	7.19	-337.18	6.69	7.19	8.12	7.40
123.75	4.99	6.21	6.43	6.68	6.41	6.93	7.19	-325.01	6.70	7.19	8.10	7.45
125.16	4.96	6.20	6.44	6.66	6.43	6.92	7.18	-320.21	6.69	7.18	8.10	7.49
126.56	4.97	6.25	6.45	6.69	6.43	6.93	7.18	-303.82	6.70	7.18	8.10	7.54
127.97	4.94	6.24	6.43	6.70	6.41	6.92	7.18	-292.50	6.69	7.17	8.11	7.57
129.38	4.95	6.25	6.44	6.68	6.43	6.91	7.17	-282.51	6.67	7.16	8.08	7.64
130.78	4.94	6.25	6.43	6.69	6.42	6.92	7.17	-269.14	6.65	7.16	8.08	7.68
132.19	4.91	6.24	6.44	6.66	6.40	6.90	7.15	-255.51	6.64	7.14	8.05	7.73
133.59	4.92	6.19	6.41	6.68	6.39	6.90	7.15	-251.26	6.63	7.16	8.10	7.78

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
135.00	4.90	6.21	6.42	6.68	6.38	6.90	7.15	-237.28	6.63	7.13	8.08	7.84
136.41	4.88	6.24	6.42	6.65	6.40	6.89	7.15	-227.86	6.64	7.12	8.05	7.89
137.81	4.91	6.21	6.42	6.66	6.41	6.88	7.15	-214.32	6.62	7.11	8.04	7.94
139.22	4.87	6.21	6.42	6.67	6.38	6.89	7.13	-208.28	6.62	7.09	8.05	7.97
140.62	4.87	6.23	6.43	6.67	6.36	6.89	7.11	-194.75	6.62	7.11	8.02	8.04
142.03	4.86	6.21	6.41	6.65	6.37	6.87	7.11	-191.44	6.59	7.08	8.02	8.07
143.44	4.87	6.21	6.43	6.65	6.35	6.86	7.09	-175.50	6.60	7.07	7.99	8.13
144.84	4.87	6.20	6.43	6.64	6.36	6.86	7.09	-170.41	6.58	7.06	8.01	8.17
146.25	4.85	6.21	6.42	6.64	6.32	6.84	7.07	-161.55	6.57	7.05	7.95	8.22
147.66	4.84	6.18	6.41	6.64	6.34	6.84	7.07	-160.71	6.56	7.04	7.97	8.28
149.06	4.83	6.18	6.39	6.62	6.34	6.84	7.07	-141.18	6.56	7.04	7.96	8.33
150.47	4.80	6.16	6.36	6.61	6.33	6.83	7.07	-143.04	6.53	7.02	7.96	8.39
151.88	4.76	6.17	6.37	6.61	6.32	6.82	7.05	-126.69	6.54	7.01	7.92	8.46
153.28	4.70	6.16	6.37	6.59	6.31	6.78	7.05	-123.89	6.52	7.00	7.93	8.51
154.69	4.71	6.13	6.38	6.60	6.29	6.80	7.04	-131.17	6.52	6.98	7.92	8.58
156.09	4.67	6.14	6.37	6.61	6.31	6.78	7.04	-343.19	6.54	6.98	7.92	8.63
157.50	4.65	6.14	6.36	6.57	6.27	6.79	7.04	-416.15	6.54	6.97	7.90	8.69
158.91	4.64	6.15	6.36	6.60	6.29	6.79	7.01	-395.61	6.52	6.94	7.87	8.74
160.31	4.63	6.14	6.37	6.60	6.28	6.78	7.03	-387.53	6.53	6.96	7.86	8.79
161.72	4.62	6.14	6.35	6.60	6.28	6.79	7.04	-362.69	6.49	6.94	7.86	8.83
163.12	4.68	6.15	6.35	6.59	6.29	6.78	7.00	-348.61	6.51	6.93	7.82	8.87
164.53	4.71	6.14	6.36	6.58	6.27	6.77	7.01	-322.71	6.48	6.92	7.84	8.89
165.94	4.80	6.14	6.36	6.59	6.27	6.77	7.01	-307.81	6.49	6.91	7.81	8.93
167.34	4.88	6.13	6.34	6.58	6.29	6.74	6.99	-288.74	6.48	6.90	7.79	8.97
168.75	4.92	6.12	6.37	6.60	6.25	6.77	6.99	-284.85	6.48	6.88	7.79	9.01
170.16	5.02	6.11	6.36	6.60	6.26	6.74	6.99	-270.19	6.48	6.87	7.79	9.03
171.56	5.14	6.12	6.34	6.60	6.27	6.77	7.00	-256.28	6.46	6.89	7.78	9.07
172.97	5.27	6.14	6.35	6.59	6.26	6.76	6.99	-241.09	6.44	6.86	7.75	9.09
174.38	5.33	6.10	6.31	6.59	6.27	6.76	6.99	-232.82	6.45	6.86	7.73	9.12
175.78	5.39	6.13	6.32	6.58	6.26	6.74	6.97	-212.64	6.43	6.83	7.73	9.15
177.19	5.43	6.10	6.33	6.58	6.25	6.73	6.97	-200.35	6.42	6.82	7.71	9.17
178.59	5.41	6.11	6.32	6.57	6.26	6.72	6.96	-190.31	6.40	6.79	7.70	9.22
180.00	5.40	6.10	6.32	6.56	6.25	6.72	6.94	-174.99	6.40	6.79	7.69	9.26
181.41	5.36	6.07	6.30	6.52	6.22	6.70	6.94	-161.70	6.38	6.76	7.67	9.27
182.81	5.36	6.07	6.33	6.55	6.22	6.70	6.93	-151.44	6.39	6.75	7.66	9.33
184.22	5.32	6.07	6.33	6.54	6.21	6.69	6.91	-133.70	6.37	6.74	7.63	9.36

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
185.62	5.32	6.05	6.32	6.56	6.21	6.68	6.92	-115.86	6.35	6.73	7.62	9.40
187.03	5.31	6.04	6.29	6.54	6.18	6.66	6.91	-97.46	6.35	6.72	7.63	9.42
188.44	5.26	6.02	6.27	6.52	6.17	6.65	6.90	-78.82	6.33	6.69	7.59	9.48
189.84	5.28	6.03	6.25	6.49	6.19	6.64	6.87	-63.42	6.30	6.68	7.58	9.49
191.25	5.25	6.00	6.25	6.50	6.17	6.64	6.88	-49.13	6.31	6.66	7.57	9.51
192.66	5.23	5.98	6.22	6.48	6.17	6.63	6.87	-35.42	6.29	6.63	7.52	9.52
194.06	5.22	5.94	6.23	6.50	6.16	6.61	6.87	-19.22	6.31	6.63	7.49	9.55
195.47	5.18	5.97	6.22	6.47	6.17	6.64	6.84	-8.00	6.27	6.62	7.54	9.56
196.88	5.18	5.95	6.23	6.47	6.17	6.62	6.84	3.60	6.27	6.61	7.50	9.59
198.28	5.19	5.97	6.22	6.47	6.17	6.61	6.84	19.87	6.24	6.58	7.50	9.59
199.69	5.14	5.93	6.22	6.46	6.12	6.60	6.85	29.95	6.24	6.55	7.47	9.61
201.09	5.15	5.92	6.15	6.45	6.15	6.60	6.83	40.35	6.23	6.54	7.46	9.61
202.50	5.20	5.94	6.18	6.45	6.13	6.59	6.83	55.53	6.21	6.50	7.44	9.62
203.91	5.19	5.94	6.17	6.44	6.16	6.60	6.81	59.98	6.23	6.55	7.40	9.61
205.31	5.18	5.94	6.21	6.47	6.14	6.59	6.84	67.51	6.22	6.56	7.43	9.62
206.72	5.19	5.94	6.19	6.47	6.14	6.59	6.83	81.91	6.23	6.60	7.40	9.61
208.12	5.18	5.94	6.21	6.49	6.16	6.59	6.85	95.83	6.25	6.60	7.37	9.60
209.53	5.22	5.96	6.19	6.48	6.20	6.61	6.84	107.87	6.24	6.62	7.34	9.56
210.94	5.25	5.97	6.23	6.49	6.18	6.61	6.85	122.13	6.25	6.63	7.36	9.54
212.34	5.30	5.99	6.25	6.51	6.20	6.62	6.85	131.58	6.25	6.59	7.29	9.54
213.75	5.30	5.98	6.29	6.55	6.20	6.63	6.88	139.13	6.28	6.61	7.31	9.51
215.16	5.31	6.02	6.26	6.53	6.23	6.66	6.87	145.88	6.28	6.60	7.29	9.48
216.56	5.37	6.04	6.30	6.56	6.26	6.64	6.90	154.49	6.31	6.60	7.27	9.49
217.97	5.39	6.06	6.28	6.55	6.24	6.67	6.91	157.72	6.31	6.63	7.27	9.45
219.38	5.42	6.07	6.33	6.60	6.26	6.69	6.91	162.07	6.32	6.61	7.34	9.43
220.78	5.41	6.07	6.33	6.61	6.32	6.69	6.93	168.75	6.34	6.58	7.29	9.40
222.19	5.46	6.11	6.36	6.63	6.27	6.71	6.97	177.70	6.34	6.62	7.27	9.40
223.59	5.49	6.12	6.35	6.63	6.32	6.73	6.96	187.19	6.35	6.60	7.22	9.37
225.00	5.53	6.16	6.41	6.65	6.31	6.74	6.97	200.31	6.38	6.62	7.23	9.35
226.41	5.56	6.15	6.42	6.68	6.36	6.76	7.00	204.67	6.40	6.61	7.26	9.32
227.81	5.56	6.19	6.44	6.70	6.35	6.78	6.99	211.50	6.40	6.58	7.22	9.30
229.22	5.62	6.20	6.43	6.70	6.36	6.80	7.00	220.05	6.42	6.59	7.21	9.27
230.62	5.65	6.22	6.47	6.74	6.39	6.82	7.02	230.14	6.42	6.62	7.22	9.25
232.03	5.64	6.23	6.47	6.73	6.40	6.83	7.03	241.39	6.42	6.64	7.25	9.24
233.44	5.69	6.24	6.52	6.76	6.41	6.84	7.05	245.72	6.46	6.59	7.27	9.21
234.84	5.70	6.26	6.50	6.76	6.43	6.85	7.07	245.08	6.46	6.58	7.25	9.18

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
236.25	5.71	6.28	6.53	6.77	6.42	6.84	7.07	246.28	6.48	6.64	7.26	9.17
237.66	5.72	6.30	6.51	6.76	6.44	6.87	7.07	245.42	6.47	6.70	7.26	9.15
239.06	5.77	6.29	6.54	6.78	6.46	6.85	7.07	245.78	6.49	6.69	7.25	9.11
240.47	5.74	6.27	6.53	6.78	6.44	6.85	7.07	245.28	6.47	6.69	7.25	9.12
241.88	5.75	6.30	6.55	6.79	6.44	6.86	7.07	246.45	6.48	6.71	7.21	9.10
243.28	5.75	6.29	6.57	6.79	6.46	6.87	7.07	245.28	6.48	6.68	7.21	9.09
244.69	5.78	6.29	6.52	6.79	6.45	6.86	7.07	245.94	6.48	6.65	7.17	9.06
246.09	5.75	6.28	6.50	6.78	6.43	6.85	7.07	245.91	6.47	6.59	7.13	9.04
247.50	5.76	6.28	6.52	6.77	6.41	6.84	7.05	247.03	6.44	6.60	7.05	9.02
248.91	5.71	6.27	6.52	6.76	6.42	6.82	7.05	244.87	6.41	6.56	7.03	9.03
250.31	5.72	6.25	6.51	6.77	6.44	6.82	7.05	246.18	6.40	6.54	6.95	8.99
251.72	5.71	6.26	6.50	6.75	6.40	6.81	7.02	246.19	6.41	6.52	6.92	8.99
253.12	5.76	6.25	6.49	6.73	6.38	6.79	7.00	244.02	6.39	6.51	6.86	8.96
254.53	5.70	6.22	6.47	6.73	6.40	6.78	7.00	250.04	6.40	6.41	6.83	8.95
255.94	5.69	6.23	6.49	6.73	6.37	6.79	6.98	243.49	6.39	6.42	6.81	8.93
257.34	5.65	6.20	6.48	6.73	6.39	6.76	6.97	256.67	6.40	6.39	6.81	8.93
258.75	5.68	6.23	6.50	6.71	6.37	6.74	6.98	183.74	6.38	6.37	6.82	8.89
260.16	5.65	6.19	6.46	6.71	6.38	6.72	6.95	-297.67	6.40	6.33	6.85	8.87
261.56	5.70	6.21	6.45	6.71	6.38	6.74	6.96	-412.98	6.38	6.34	6.86	8.86
262.97	5.66	6.17	6.45	6.71	6.35	6.72	6.95	-404.33	6.36	6.31	6.86	8.83
264.38	5.65	6.17	6.44	6.69	6.33	6.72	6.95	-406.97	6.37	6.32	6.87	8.81
265.78	5.61	6.12	6.42	6.70	6.35	6.71	6.96	-394.66	6.34	6.31	6.91	8.80
267.19	5.56	6.10	6.40	6.70	6.31	6.71	6.96	-395.81	6.34	6.30	6.92	8.76
268.59	5.54	6.08	6.37	6.68	6.34	6.70	6.95	-381.57	6.32	6.29	6.95	8.75
270.00	5.48	6.04	6.37	6.68	6.31	6.69	6.94	-372.71	6.32	6.33	6.96	8.72
271.41	5.49	5.99	6.31	6.65	6.30	6.70	6.92	-362.16	6.28	6.32	6.98	8.73
272.81	5.63	6.04	6.30	6.62	6.26	6.68	6.94	-351.16	6.30	6.32	7.00	8.69
274.22	5.46	5.99	6.26	6.67	6.37	6.74	6.94	-338.78	6.32	6.36	7.02	8.68
275.62	5.61	5.95	6.18	6.50	6.28	6.73	6.99	-330.68	6.30	6.37	7.04	8.66
277.03	5.61	6.02	6.32	6.59	6.32	6.72	6.93	-317.06	6.37	6.34	7.02	8.64
278.44	5.65	6.06	6.38	6.63	6.41	6.78	7.01	-307.50	6.32	6.45	7.04	8.64
279.84	5.79	6.10	6.28	6.45	6.31	6.74	7.02	-296.43	6.34	6.43	7.05	8.62
281.25	5.84	6.14	6.38	6.60	6.35	6.75	7.02	-294.91	6.33	6.53	7.11	8.60
282.66	5.87	6.09	6.41	6.76	6.53	6.85	7.10	-286.72	6.45	6.39	7.11	8.61
284.06	5.90	6.43	6.30	6.63	6.30	6.86	7.13	-279.29	6.48	6.62	7.13	8.58
285.47	6.12	6.45	6.59	6.74	6.47	6.58	6.92	-278.52	6.57	6.53	7.15	8.57

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
286.88	6.28	6.54	6.75	6.89	6.37	6.91	7.11	-270.16	6.38	6.59	7.23	8.57
288.28	6.55	6.62	6.85	7.10	6.38	6.68	6.97	-262.02	6.39	6.57	7.33	8.57
289.69	6.65	6.71	6.85	6.87	6.43	6.87	7.20	-246.26	6.38	6.70	7.25	8.48
291.09	6.59	6.69	6.84	6.89	6.48	6.78	7.12	-263.54	6.39	6.62	7.24	8.48
292.50	6.65	6.59	6.76	6.98	6.50	6.78	7.00	-265.86	6.47	6.67	7.26	8.51
293.91	6.40	6.70	6.85	6.97	6.49	6.85	7.11	-247.26	6.51	6.74	7.40	8.58
295.31	6.52	6.69	6.86	7.09	6.63	6.83	6.99	-240.19	6.41	6.68	7.29	8.58
296.72	6.31	6.77	6.96	7.15	6.65	7.07	7.30	-220.33	6.47	6.70	7.32	8.61
298.12	6.34	6.67	6.90	7.17	6.82	7.11	7.33	-205.75	6.65	6.67	7.30	8.64
299.53	6.16	6.62	6.90	7.13	6.76	7.16	7.40	-195.42	6.69	6.79	7.36	8.65
300.94	6.19	6.59	6.83	7.12	6.74	7.16	7.36	-191.80	6.76	6.90	7.50	8.65
302.34	6.05	6.58	6.85	7.07	6.68	7.10	7.40	-173.78	6.74	6.92	7.46	8.65
303.75	6.12	6.56	6.79	7.06	6.72	7.11	7.32	-163.33	6.76	6.90	7.48	8.64
305.16	5.99	6.54	6.81	7.03	6.64	7.07	7.33	-144.71	6.70	6.89	7.53	8.64
306.56	6.08	6.46	6.72	7.02	6.68	7.06	7.25	-246.01	6.67	6.89	7.51	8.60
307.97	5.93	6.50	6.77	7.01	6.60	7.02	7.29	-322.22	6.63	6.89	7.54	8.57
309.38	6.13	6.50	6.73	7.00	6.67	7.07	7.26	-365.07	6.66	6.87	7.52	8.57
310.78	5.84	6.43	6.73	7.00	6.61	7.00	7.28	-397.32	6.65	6.86	7.53	8.61
312.19	6.09	6.48	6.62	6.88	6.62	7.03	7.21	-393.40	6.66	6.87	7.52	8.65
313.59	5.12	6.22	6.75	7.03	6.51	6.87	7.16	-401.22	6.64	6.85	7.53	8.37
315.00	5.66	5.98	6.21	6.81	6.71	7.08	7.21	-399.60	6.58	6.84	7.49	8.12
316.41	5.34	6.15	6.41	6.80	6.24	6.62	7.13	-397.69	6.64	6.89	7.56	8.25
317.81	5.57	5.76	5.99	6.32	6.28	6.70	6.93	-393.69	6.56	6.92	7.55	8.44
319.22	5.66	6.23	6.51	6.50	6.12	6.52	7.04	-393.61	6.72	6.91	7.65	8.54
320.62	5.33	5.90	6.39	6.78	6.29	6.63	6.78	-391.59	6.54	6.95	7.55	8.62
322.03	5.32	6.00	6.29	6.55	6.36	6.86	7.14	-380.91	6.39	6.77	7.47	8.61
323.44	5.02	5.73	6.27	6.76	6.41	6.76	7.00	-359.02	6.58	6.88	7.45	8.61
324.84	5.19	5.81	6.14	6.55	6.37	6.87	7.09	-352.00	6.37	6.77	7.54	8.59
326.25	5.06	5.75	6.34	6.73	6.40	6.67	7.02	-336.23	6.59	6.84	7.50	8.59
327.66	5.09	5.52	6.09	6.61	6.44	6.79	7.10	-338.13	6.43	6.85	7.56	8.61
329.06	5.10	5.42	5.87	6.46	6.40	6.82	7.12	-329.24	6.68	6.72	7.46	8.62
330.47	5.13	5.52	5.94	6.38	6.30	6.77	7.20	-338.36	6.47	6.94	7.40	8.63
331.88	5.23	5.67	6.10	6.55	6.31	6.61	6.87	-365.85	6.52	6.97	7.57	8.61
333.28	5.39	5.47	5.99	6.25	6.25	6.76	7.20	-376.41	6.49	6.79	7.59	8.64
334.69	5.85	6.04	6.06	6.62	6.26	6.55	7.04	-360.69	6.77	6.65	7.52	8.65
336.09	5.63	6.16	6.29	6.61	6.36	6.73	7.01	-369.44	6.46	6.88	7.39	8.64

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
337.50	5.65	5.99	6.34	6.61	6.41	6.65	6.87	-364.86	6.53	6.79	7.44	8.63
338.91	5.54	6.20	6.51	6.74	6.43	6.83	7.13	-368.51	6.55	6.78	7.52	8.64
340.31	5.49	6.05	6.47	6.86	6.47	6.96	7.24	-358.12	6.63	6.82	7.51	8.70
341.72	5.61	6.20	6.51	6.83	6.57	6.98	7.26	-350.80	6.72	6.90	7.46	8.75
343.12	5.63	6.30	6.72	6.96	6.55	7.03	7.32	-325.26	6.67	6.96	7.48	8.75
344.53	5.78	6.34	6.65	6.96	6.66	7.01	7.25	-327.86	6.80	6.97	7.59	8.75
345.94	5.67	6.35	6.72	6.97	6.67	7.06	7.36	-307.78	6.80	6.98	7.41	8.81
347.34	5.78	6.33	6.64	6.91	6.58	7.01	7.29	-361.26	6.82	7.06	7.48	8.69
348.75	5.62	6.34	6.70	6.97	6.64	7.07	7.33	-399.28	6.83	7.08	7.55	8.69
350.16	5.84	6.23	6.49	6.84	6.50	7.04	7.37	-391.64	6.83	7.09	7.64	8.68
351.56	5.98	6.49	6.73	6.89	6.47	6.91	7.26	-395.41	6.85	7.10	7.67	8.74
352.97	5.88	6.50	6.80	7.07	6.71	7.03	7.25	-411.19	6.85	7.18	7.72	8.84
354.38	5.86	6.45	6.79	7.07	6.71	7.18	7.45	-415.87	6.85	7.17	7.79	8.86
355.78	5.83	6.46	6.77	7.07	6.75	7.15	7.42	-419.53	6.91	7.19	7.75	8.86
357.19	5.89	6.46	6.77	7.05	6.73	7.17	7.43	-392.99	6.86	7.16	7.80	8.86
358.59	5.86	6.45	6.75	7.02	6.74	7.14	7.36	-388.28	6.87	7.16	7.78	8.88
0.00	5.80	6.37	6.71	6.99	6.68	7.14	7.41	-390.59	6.86	7.18	7.81	8.88
1.41	5.71	6.37	6.67	6.98	6.67	7.11	7.37	-387.33	6.84	7.15	7.78	8.94
2.81	5.86	6.42	6.73	7.02	6.68	7.13	7.40	-389.54	6.84	7.14	7.81	8.76
4.22	5.69	6.39	6.67	6.95	6.64	7.05	7.31	-394.02	6.81	7.09	7.77	8.98
5.62	5.73	6.34	6.68	6.94	6.65	7.09	7.38	-389.08	6.82	7.10	7.77	8.95
7.03	5.79	6.40	6.73	7.02	6.70	7.12	7.38	-394.67	6.86	7.16	7.82	8.93
8.44	5.81	6.39	6.71	6.99	6.66	7.10	7.36	-393.06	6.81	7.15	7.80	8.92
9.84	5.79	6.39	6.67	6.95	6.67	7.10	7.36	-393.06	6.81	7.14	7.81	8.84
11.25	5.78	6.34	6.63	6.95	6.67	7.08	7.36	-392.09	6.80	7.10	7.78	8.90
12.66	5.77	6.33	6.67	6.95	6.66	7.11	7.35	-392.77	6.82	7.12	7.78	8.91
14.06	5.76	6.34	6.66	6.94	6.63	7.10	7.38	-391.27	6.83	7.14	7.83	8.94
15.47	5.76	6.33	6.66	6.96	6.67	7.12	7.37	-392.11	6.86	7.17	7.86	8.93
16.88	5.76	6.31	6.64	6.93	6.66	7.12	7.41	-390.27	6.85	7.16	7.86	8.96
18.28	5.75	6.32	6.64	6.95	6.66	7.12	7.39	-390.37	6.85	7.15	7.85	8.94
19.69	5.69	6.30	6.64	6.93	6.67	7.14	7.39	-389.70	6.85	7.18	7.88	8.95
21.09	5.66	6.33	6.63	6.97	6.66	7.12	7.41	-390.09	6.87	7.18	7.90	8.94
22.50	5.59	6.32	6.60	6.92	6.67	7.13	7.40	-389.96	6.86	7.18	7.89	8.95
23.91	5.50	6.33	6.60	6.93	6.65	7.11	7.37	-390.98	6.86	7.17	7.87	8.94
25.31	5.44	6.31	6.60	6.89	6.63	7.11	7.38	-389.56	6.86	7.18	7.88	8.95
26.72	5.30	6.29	6.56	6.88	6.64	7.09	7.37	-390.98	6.84	7.17	7.87	8.92

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
28.12	5.16	6.28	6.57	6.86	6.61	7.09	7.38	-389.51	6.84	7.17	7.90	8.94
29.53	5.04	6.29	6.60	6.89	6.62	7.09	7.37	-391.98	6.83	7.17	7.89	8.95
30.94	4.87	6.26	6.58	6.87	6.61	7.09	7.36	-390.64	6.85	7.17	7.90	8.96
32.34	4.70	6.21	6.58	6.88	6.61	7.09	7.36	-391.61	6.87	7.18	7.91	8.98
33.75	4.52	6.12	6.58	6.87	6.62	7.10	7.35	-391.23	6.86	7.17	7.92	9.00
35.16	4.35	5.99	6.60	6.89	6.59	7.07	7.36	-393.28	6.83	7.18	7.92	8.99
36.56	3.83	5.89	6.56	6.87	6.63	7.09	7.36	-391.46	6.83	7.17	7.91	9.02
37.97	3.14	5.81	6.50	6.88	6.60	7.08	7.36	-391.83	6.83	7.18	7.92	9.01
39.38	2.93	5.70	6.44	6.86	6.59	7.07	7.35	-390.88	6.85	7.18	7.93	9.00
40.78	2.88	5.56	6.37	6.90	6.60	7.06	7.36	-392.50	6.85	7.21	7.96	9.00
42.19	2.89	5.39	6.29	6.86	6.60	7.08	7.34	-390.79	6.83	7.18	7.93	9.04
43.59	2.88	5.24	6.16	6.93	6.60	7.04	7.34	-392.05	6.85	7.19	7.95	9.03
45.00	2.91	5.14	6.07	6.89	6.64	7.07	7.34	-390.83	6.85	7.19	7.94	9.02
46.41	2.88	5.06	5.90	6.88	6.65	7.05	7.31	-393.07	6.86	7.23	7.94	9.01
47.81	2.89	4.97	5.83	6.74	6.67	7.09	7.35	-392.17	6.84	7.20	7.98	9.02
49.22	2.92	5.01	5.79	6.83	6.68	7.09	7.38	-392.43	6.84	7.22	7.98	8.97
50.62	2.97	4.94	5.60	6.74	6.73	7.10	7.33	-391.35	6.84	7.23	7.96	8.91
52.03	3.02	5.03	5.66	6.85	6.71	7.09	7.36	-392.85	6.86	7.20	7.96	8.80
53.44	3.10	5.06	5.72	6.79	6.78	7.14	7.37	-389.86	6.85	7.23	7.98	8.79
54.84	2.99	5.08	5.73	6.80	6.70	7.09	7.38	-391.93	6.85	7.22	7.98	8.89
56.25	2.90	4.93	5.41	6.61	6.77	7.10	7.33	-392.79	6.81	7.20	8.00	9.06
57.66	2.89	4.79	5.30	6.36	6.65	7.09	7.33	-392.97	6.82	7.20	7.96	9.11
59.06	2.88	4.77	5.16	6.19	6.67	7.11	7.35	-391.48	6.83	7.20	7.95	9.06
60.47	3.01	4.76	5.18	6.21	6.60	7.15	7.38	-391.75	6.85	7.21	7.96	8.86
61.88	3.16	4.85	5.36	6.28	6.65	7.14	7.37	-391.06	6.85	7.19	7.96	8.70
63.28	3.33	4.48	5.52	6.42	6.70	7.16	7.37	-392.23	6.83	7.18	7.95	8.46
64.69	3.30	4.24	5.68	6.70	6.69	7.08	7.32	-392.17	6.83	7.18	7.98	8.49
66.09	3.12	4.96	5.67	6.78	6.66	7.06	7.30	-395.82	6.77	7.15	7.96	8.66
67.50	3.05	4.95	5.52	6.64	6.68	7.06	7.30	-394.73	6.78	7.12	7.91	8.79
68.91	3.05	4.89	5.39	6.55	6.70	7.10	7.30	-395.77	6.77	7.12	7.90	8.79
70.31	3.08	5.10	5.51	6.59	6.62	7.04	7.27	-395.83	6.75	7.11	7.88	8.80
71.72	3.08	5.08	5.69	6.69	6.63	7.03	7.26	-396.70	6.76	7.12	7.89	8.79
73.12	3.01	5.15	5.86	6.77	6.59	7.02	7.28	-396.90	6.74	7.10	7.89	8.83
74.53	2.94	5.07	5.73	6.75	6.62	7.01	7.28	-396.24	6.76	7.10	7.89	9.03
75.94	2.87	4.91	5.62	6.69	6.63	7.03	7.30	-396.11	6.77	7.10	7.87	9.17
77.34	2.88	4.77	5.37	6.49	6.65	7.06	7.30	-395.94	6.77	7.12	7.90	9.12

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
78.75	2.94	4.75	5.26	6.35	6.68	7.07	7.30	-395.28	6.79	7.16	7.91	9.11
80.16	2.97	4.83	5.27	6.26	6.63	7.09	7.30	-394.88	6.78	7.14	7.94	9.06
81.56	3.05	4.81	5.30	6.37	6.63	7.09	7.32	-395.07	6.80	7.16	7.96	9.01
82.97	3.11	4.76	5.36	6.48	6.62	7.07	7.32	-393.90	6.76	7.18	7.95	8.95
84.38	3.18	4.22	5.43	6.56	6.64	7.07	7.29	-393.79	6.79	7.17	7.97	8.87
85.78	3.23	3.66	5.49	6.62	6.66	7.07	7.30	-393.74	6.79	7.19	8.01	8.81
87.19	3.30	3.49	5.61	6.69	6.68	7.07	7.30	-393.83	6.81	7.21	8.04	8.73
88.59	3.37	3.53	5.71	6.80	6.66	7.07	7.30	-395.17	6.81	7.23	8.06	8.64
90.00	3.47	3.61	5.86	6.87	6.63	7.07	7.30	-394.20	6.82	7.25	8.06	8.53
91.41	3.52	3.68	6.03	6.96	6.64	7.05	7.29	-395.34	6.81	7.25	8.09	8.42
92.81	3.66	3.79	6.19	7.02	6.62	7.05	7.29	-395.42	6.79	7.25	8.12	8.34
94.22	3.74	3.88	6.36	7.05	6.61	7.01	7.27	-394.96	6.80	7.25	8.15	8.24
95.62	3.81	4.01	6.52	7.03	6.56	7.03	7.27	-395.38	6.81	7.28	8.15	8.15
97.03	3.91	4.26	6.67	6.98	6.57	7.01	7.28	-394.04	6.80	7.27	8.16	8.08
98.44	4.00	4.93	6.79	6.94	6.54	7.01	7.26	-394.78	6.83	7.27	8.15	7.97
99.84	4.06	5.63	6.83	6.89	6.51	6.99	7.26	-395.96	6.81	7.28	8.16	7.89
101.25	4.13	6.11	6.77	6.83	6.48	6.99	7.26	-396.64	6.82	7.28	8.18	7.82
102.66	4.23	6.40	6.70	6.77	6.47	6.98	7.24	-396.32	6.81	7.28	8.17	7.75
104.06	4.34	6.48	6.61	6.75	6.45	7.00	7.24	-396.79	6.81	7.26	8.16	7.67
105.47	4.43	6.51	6.51	6.70	6.49	6.98	7.26	-395.80	6.79	7.25	8.16	7.60
106.88	4.59	6.45	6.46	6.71	6.46	6.98	7.26	-396.53	6.80	7.27	8.16	7.54
108.28	4.62	6.39	6.44	6.70	6.46	7.00	7.26	-395.99	6.79	7.27	8.16	7.50
109.69	4.73	6.34	6.42	6.70	6.47	6.99	7.25	-396.71	6.78	7.26	8.16	7.46
111.09	4.79	6.30	6.43	6.71	6.46	6.98	7.24	-395.89	6.76	7.24	8.15	7.39
112.50	4.85	6.27	6.43	6.71	6.46	6.96	7.22	-398.01	6.78	7.24	8.14	7.37
113.91	4.84	6.24	6.45	6.71	6.45	6.96	7.22	-391.18	6.75	7.23	8.14	7.35
115.31	4.84	6.23	6.44	6.72	6.44	6.96	7.22	-385.46	6.76	7.23	8.15	7.36
116.72	4.89	6.22	6.42	6.71	6.46	6.95	7.21	-384.15	6.75	7.24	8.13	7.37
118.12	4.92	6.23	6.42	6.71	6.43	6.96	7.20	-373.20	6.75	7.21	8.13	7.38
119.53	4.92	6.23	6.45	6.70	6.42	6.95	7.21	-358.68	6.71	7.19	8.10	7.37
120.94	4.92	6.20	6.44	6.71	6.42	6.94	7.18	-351.59	6.73	7.20	8.12	7.43
122.34	4.92	6.22	6.43	6.70	6.39	6.94	7.19	-336.03	6.68	7.19	8.13	7.46
123.75	4.95	6.22	6.42	6.68	6.41	6.92	7.19	-326.00	6.70	7.19	8.10	7.50
125.16	4.93	6.24	6.43	6.67	6.40	6.92	7.18	-315.10	6.67	7.17	8.10	7.53
126.56	4.90	6.24	6.43	6.68	6.39	6.93	7.17	-306.32	6.69	7.18	8.11	7.59
127.97	4.85	6.26	6.43	6.67	6.39	6.90	7.17	-296.49	6.68	7.16	8.10	7.63

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
129.38	4.85	6.25	6.44	6.67	6.38	6.91	7.17	-290.87	6.66	7.16	8.11	7.69
130.78	4.84	6.22	6.40	6.67	6.37	6.90	7.15	-275.47	6.67	7.16	8.09	7.74
132.19	4.84	6.23	6.43	6.66	6.38	6.91	7.14	-263.55	6.65	7.14	8.07	7.79
133.59	4.84	6.22	6.40	6.65	6.38	6.88	7.14	-251.76	6.62	7.13	8.06	7.83
135.00	4.82	6.21	6.43	6.66	6.37	6.89	7.13	-243.55	6.62	7.10	8.04	7.89
136.41	4.79	6.24	6.42	6.65	6.37	6.89	7.13	-229.26	6.61	7.12	8.04	7.94
137.81	4.80	6.21	6.43	6.66	6.36	6.87	7.12	-224.32	6.60	7.10	8.03	7.98
139.22	4.77	6.21	6.44	6.65	6.36	6.87	7.12	-211.51	6.61	7.10	8.06	8.03
140.62	4.77	6.20	6.43	6.69	6.36	6.86	7.12	-202.93	6.61	7.09	8.05	8.09
142.03	4.78	6.23	6.42	6.64	6.34	6.86	7.11	-190.97	6.59	7.07	8.00	8.12
143.44	4.79	6.21	6.40	6.66	6.35	6.87	7.08	-183.72	6.58	7.09	7.99	8.18
144.84	4.79	6.19	6.41	6.64	6.33	6.86	7.10	-170.27	6.58	7.07	7.99	8.23
146.25	4.78	6.21	6.42	6.64	6.34	6.85	7.07	-167.23	6.56	7.04	7.95	8.27
147.66	4.74	6.18	6.42	6.64	6.35	6.83	7.07	-154.77	6.55	7.04	7.97	8.33
149.06	4.74	6.17	6.40	6.63	6.31	6.83	7.07	-154.52	6.54	7.02	7.97	8.36
150.47	4.71	6.17	6.35	6.62	6.32	6.81	7.06	-137.78	6.53	7.01	7.96	8.42
151.88	4.70	6.15	6.38	6.62	6.33	6.81	7.06	-138.15	6.52	7.00	7.94	8.50
153.28	4.68	6.16	6.37	6.60	6.31	6.80	7.05	-121.50	6.52	6.99	7.91	8.55
154.69	4.66	6.17	6.38	6.60	6.30	6.80	7.05	-250.77	6.54	6.98	7.91	8.60
156.09	4.67	6.17	6.37	6.58	6.28	6.79	7.03	-387.11	6.53	6.98	7.90	8.64
157.50	4.64	6.16	6.38	6.61	6.30	6.78	7.03	-402.98	6.54	6.96	7.90	8.68
158.91	4.65	6.14	6.36	6.57	6.31	6.78	7.03	-381.94	6.51	6.97	7.88	8.74
160.31	4.67	6.14	6.37	6.61	6.29	6.77	7.01	-367.35	6.50	6.95	7.87	8.78
161.72	4.69	6.14	6.38	6.60	6.31	6.79	7.02	-346.93	6.51	6.93	7.85	8.83
163.12	4.69	6.15	6.37	6.62	6.27	6.77	7.00	-332.85	6.50	6.93	7.83	8.87
164.53	4.70	6.13	6.36	6.60	6.31	6.77	7.01	-315.94	6.49	6.93	7.81	8.88
165.94	4.78	6.11	6.36	6.61	6.32	6.77	7.00	-302.81	6.51	6.91	7.82	8.94
167.34	4.81	6.12	6.35	6.61	6.27	6.77	7.00	-285.11	6.47	6.91	7.82	8.97
168.75	4.94	6.13	6.35	6.61	6.28	6.75	7.00	-272.03	6.47	6.90	7.77	9.00
170.16	5.07	6.11	6.31	6.57	6.30	6.77	7.00	-261.94	6.45	6.88	7.78	9.03
171.56	5.22	6.13	6.35	6.61	6.28	6.76	6.99	-252.90	6.46	6.86	7.75	9.07
172.97	5.27	6.12	6.34	6.59	6.28	6.75	7.00	-238.23	6.43	6.85	7.74	9.09
174.38	5.37	6.13	6.37	6.59	6.26	6.74	6.98	-229.82	6.43	6.85	7.71	9.12
175.78	5.41	6.14	6.34	6.60	6.25	6.73	6.98	-211.23	6.42	6.84	7.74	9.16
177.19	5.41	6.11	6.32	6.57	6.28	6.72	6.97	-195.11	6.42	6.81	7.70	9.19
178.59	5.41	6.09	6.33	6.58	6.23	6.71	6.94	-186.32	6.42	6.80	7.69	9.23

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
180.00	5.38	6.08	6.32	6.56	6.22	6.72	6.94	-177.35	6.41	6.80	7.70	9.27
181.41	5.34	6.07	6.29	6.55	6.24	6.70	6.93	-162.61	6.38	6.77	7.70	9.31
182.81	5.33	6.06	6.33	6.55	6.22	6.70	6.92	-152.69	6.37	6.75	7.65	9.35
184.22	5.31	6.05	6.30	6.54	6.18	6.69	6.92	-132.77	6.36	6.72	7.61	9.38
185.62	5.31	6.05	6.30	6.54	6.19	6.67	6.91	-112.67	6.34	6.71	7.61	9.41
187.03	5.28	6.01	6.27	6.54	6.18	6.68	6.90	-95.46	6.36	6.70	7.59	9.45
188.44	5.25	6.02	6.28	6.51	6.19	6.67	6.89	-82.45	6.32	6.69	7.59	9.48
189.84	5.26	5.99	6.23	6.49	6.16	6.64	6.88	-58.76	6.30	6.66	7.55	9.51
191.25	5.25	6.02	6.27	6.49	6.16	6.62	6.87	-47.73	6.30	6.67	7.54	9.53
192.66	5.23	5.97	6.23	6.49	6.17	6.63	6.88	-30.93	6.31	6.62	7.54	9.54
194.06	5.19	5.98	6.24	6.48	6.15	6.62	6.87	-14.75	6.28	6.63	7.53	9.57
195.47	5.18	5.96	6.22	6.47	6.16	6.61	6.84	-1.84	6.28	6.59	7.55	9.57
196.88	5.17	5.96	6.22	6.47	6.12	6.62	6.84	3.94	6.26	6.61	7.52	9.58
198.28	5.20	5.93	6.20	6.46	6.15	6.60	6.82	24.00	6.24	6.56	7.53	9.59
199.69	5.17	5.94	6.23	6.47	6.14	6.60	6.82	36.19	6.25	6.53	7.44	9.60
201.09	5.13	5.92	6.18	6.47	6.15	6.61	6.83	52.16	6.22	6.53	7.45	9.61
202.50	5.15	5.94	6.18	6.43	6.11	6.58	6.82	66.45	6.21	6.52	7.43	9.61
203.91	5.16	5.93	6.18	6.45	6.13	6.57	6.81	79.13	6.20	6.54	7.46	9.62
205.31	5.19	5.95	6.20	6.45	6.12	6.59	6.81	85.34	6.22	6.56	7.40	9.61
206.72	5.18	5.92	6.18	6.46	6.16	6.58	6.84	103.09	6.22	6.57	7.40	9.62
208.12	5.22	5.96	6.21	6.47	6.13	6.57	6.83	112.31	6.22	6.61	7.34	9.60
209.53	5.21	5.94	6.20	6.48	6.15	6.59	6.84	131.22	6.24	6.61	7.35	9.58
210.94	5.24	5.99	6.25	6.49	6.17	6.62	6.85	143.14	6.23	6.61	7.31	9.56
212.34	5.29	6.00	6.26	6.51	6.19	6.63	6.85	159.27	6.24	6.60	7.30	9.55
213.75	5.30	6.00	6.26	6.55	6.19	6.63	6.88	163.36	6.28	6.59	7.29	9.52
215.16	5.31	6.02	6.26	6.54	6.21	6.65	6.88	175.62	6.29	6.61	7.30	9.51
216.56	5.36	6.04	6.29	6.55	6.21	6.66	6.90	176.36	6.28	6.63	7.28	9.46
217.97	5.38	6.06	6.31	6.58	6.25	6.67	6.90	187.72	6.30	6.61	7.30	9.47
219.38	5.41	6.07	6.33	6.59	6.27	6.70	6.93	191.34	6.35	6.61	7.30	9.43
220.78	5.46	6.10	6.36	6.61	6.26	6.69	6.93	206.99	6.34	6.60	7.26	9.41
222.19	5.49	6.13	6.36	6.62	6.28	6.72	6.94	211.42	6.34	6.60	7.22	9.38
223.59	5.48	6.13	6.38	6.62	6.30	6.73	6.96	218.41	6.35	6.61	7.25	9.35
225.00	5.54	6.16	6.42	6.66	6.31	6.75	6.97	224.24	6.37	6.60	7.27	9.34
226.41	5.54	6.15	6.43	6.68	6.34	6.76	6.98	234.61	6.39	6.60	7.26	9.32
227.81	5.58	6.19	6.45	6.69	6.34	6.79	7.00	241.48	6.41	6.62	7.20	9.30
229.22	5.63	6.21	6.43	6.70	6.37	6.79	7.01	248.26	6.43	6.56	7.17	9.27

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
230.62	5.66	6.23	6.46	6.71	6.40	6.82	7.03	243.31	6.44	6.58	7.19	9.24
232.03	5.69	6.26	6.50	6.73	6.38	6.81	7.03	247.91	6.43	6.62	7.24	9.22
233.44	5.69	6.27	6.52	6.76	6.41	6.84	7.06	243.33	6.45	6.63	7.25	9.20
234.84	5.70	6.28	6.52	6.76	6.41	6.84	7.04	248.38	6.47	6.59	7.26	9.18
236.25	5.71	6.27	6.53	6.80	6.41	6.85	7.08	243.24	6.48	6.61	7.24	9.17
237.66	5.73	6.28	6.53	6.77	6.41	6.85	7.06	248.11	6.46	6.69	7.28	9.15
239.06	5.75	6.27	6.53	6.78	6.41	6.85	7.07	243.56	6.48	6.66	7.24	9.12
240.47	5.75	6.29	6.53	6.79	6.44	6.86	7.07	248.27	6.48	6.70	7.27	9.13
241.88	5.78	6.31	6.53	6.79	6.44	6.87	7.08	242.59	6.49	6.70	7.21	9.09
243.28	5.75	6.31	6.53	6.76	6.43	6.84	7.07	248.75	6.50	6.67	7.21	9.07
244.69	5.77	6.30	6.55	6.79	6.44	6.85	7.08	242.82	6.49	6.66	7.16	9.06
246.09	5.74	6.29	6.57	6.79	6.43	6.83	7.06	248.45	6.46	6.63	7.14	9.04
247.50	5.75	6.30	6.56	6.78	6.42	6.84	7.06	242.82	6.43	6.60	7.09	9.03
248.91	5.76	6.27	6.53	6.77	6.43	6.83	7.04	249.90	6.39	6.59	7.02	9.01
250.31	5.75	6.25	6.51	6.77	6.39	6.83	7.06	241.52	6.39	6.55	6.99	9.01
251.72	5.75	6.28	6.50	6.73	6.40	6.81	7.03	249.86	6.41	6.51	6.91	8.99
253.12	5.71	6.25	6.51	6.75	6.41	6.82	7.02	241.60	6.39	6.49	6.88	8.97
254.53	5.68	6.25	6.51	6.74	6.39	6.79	6.98	249.74	6.42	6.45	6.86	8.94
255.94	5.69	6.22	6.48	6.74	6.36	6.77	7.00	241.63	6.39	6.46	6.81	8.93
257.34	5.71	6.23	6.46	6.70	6.38	6.77	6.98	252.89	6.38	6.41	6.83	8.91
258.75	5.71	6.22	6.47	6.73	6.35	6.75	6.99	156.05	6.38	6.38	6.81	8.88
260.16	5.66	6.20	6.47	6.71	6.39	6.73	6.97	195.22	6.40	6.37	6.87	8.87
261.56	5.69	6.22	6.47	6.73	6.36	6.74	6.98	206.19	6.36	6.34	6.87	8.85
262.97	5.65	6.22	6.46	6.71	6.33	6.71	6.96	205.57	6.37	6.34	6.89	8.83
264.38	5.71	6.21	6.46	6.71	6.35	6.72	6.98	221.44	6.34	6.33	6.90	8.80
265.78	5.66	6.17	6.41	6.70	6.34	6.71	6.96	230.42	6.36	6.31	6.91	8.80
267.19	5.65	6.13	6.41	6.71	6.31	6.71	6.97	243.04	6.30	6.32	6.92	8.77
268.59	5.52	6.13	6.41	6.67	6.30	6.70	6.92	245.89	6.32	6.30	6.97	8.74
270.00	5.56	6.01	6.36	6.68	6.31	6.71	6.96	244.88	6.29	6.32	6.93	8.73
271.41	5.60	6.12	6.37	6.65	6.30	6.69	6.93	247.01	6.32	6.34	7.02	8.71
272.81	5.57	6.09	6.34	6.62	6.23	6.63	6.93	244.49	6.31	6.38	7.00	8.71
274.22	5.65	6.14	6.40	6.57	6.23	6.62	6.85	246.94	6.33	6.35	7.01	8.67
275.62	5.74	6.10	6.36	6.65	6.24	6.63	6.93	244.71	6.25	6.44	7.01	8.67
277.03	5.65	6.16	6.42	6.60	6.26	6.59	6.90	246.56	6.37	6.33	7.12	8.66
278.44	5.69	6.10	6.37	6.65	6.36	6.68	6.92	244.63	6.34	6.44	6.97	8.64
279.84	5.85	6.24	6.48	6.68	6.28	6.71	6.93	247.60	6.45	6.40	7.12	8.62

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
281.25	6.00	6.29	6.53	6.70	6.31	6.69	7.00	244.22	6.31	6.32	6.88	8.60
282.66	5.91	6.32	6.62	6.76	6.34	6.87	7.08	246.99	6.13	6.61	6.92	8.58
284.06	6.01	6.20	6.55	6.89	6.42	6.68	6.99	245.06	6.71	6.28	6.92	8.59
285.47	6.09	6.35	6.45	6.71	6.46	6.69	6.63	248.51	6.73	6.82	7.05	8.58
286.88	6.19	6.27	6.50	6.70	6.24	6.87	7.19	243.39	6.06	6.89	7.39	8.58
288.28	6.25	6.56	6.63	6.75	6.37	6.68	7.16	247.58	6.49	6.60	7.44	8.52
289.69	6.19	6.43	6.64	6.90	6.34	6.78	7.19	244.96	6.46	6.85	7.36	8.50
291.09	6.45	6.56	6.72	6.89	6.57	6.78	7.08	245.13	6.50	6.72	7.37	8.52
292.50	6.53	6.68	6.95	7.14	6.60	6.91	7.17	249.03	6.57	6.80	7.35	8.54
293.91	6.60	6.69	6.85	7.01	6.69	6.95	6.98	238.47	6.70	6.80	7.39	8.55
295.31	6.55	6.69	6.88	7.07	6.74	7.01	7.12	249.39	6.33	6.81	7.41	8.58
296.72	6.40	6.75	6.91	7.11	6.72	7.15	7.41	220.35	6.38	6.78	7.51	8.62
298.12	6.27	6.72	6.96	7.16	6.73	7.09	7.37	-117.50	6.90	6.59	7.35	8.63
299.53	6.17	6.63	6.92	7.15	6.72	7.11	7.37	-73.01	6.72	6.90	7.28	8.64
300.94	6.13	6.61	6.87	7.12	6.75	7.13	7.35	-51.01	6.72	6.89	7.48	8.67
302.34	6.06	6.55	6.81	7.06	6.73	7.11	7.34	-93.83	6.72	6.85	7.43	8.64
303.75	6.02	6.52	6.77	7.01	6.64	7.08	7.31	-128.04	6.66	6.87	7.46	8.65
305.16	5.99	6.46	6.72	6.99	6.63	7.02	7.28	-124.47	6.66	6.84	7.49	8.61
306.56	5.96	6.47	6.72	6.96	6.58	7.00	7.24	-200.18	6.62	6.85	7.49	8.66
307.97	5.91	6.42	6.67	6.94	6.58	6.95	7.20	-285.26	6.62	6.86	7.52	8.66
309.38	5.87	6.39	6.65	6.89	6.53	6.95	7.19	-314.54	6.58	6.82	7.52	8.67
310.78	5.80	6.37	6.64	6.89	6.51	6.91	7.14	-301.61	6.57	6.81	7.49	8.57
312.19	5.58	6.28	6.62	6.87	6.50	6.93	7.16	-298.41	6.53	6.81	7.53	8.43
313.59	5.50	6.09	6.55	6.86	6.46	6.83	7.09	-286.94	6.55	6.84	7.53	8.45
315.00	5.49	6.04	6.42	6.80	6.48	6.85	7.12	-279.08	6.50	6.81	7.56	8.42
316.41	5.57	6.21	6.48	6.73	6.37	6.75	7.04	-264.29	6.54	6.80	7.49	8.46
317.81	5.64	6.04	6.36	6.68	6.48	6.83	7.09	-256.04	6.42	6.78	7.45	8.55
319.22	5.47	6.08	6.47	6.71	6.37	6.84	7.06	-246.73	6.53	6.69	7.39	8.57
320.62	5.37	5.84	6.33	6.83	6.52	6.84	7.04	-247.79	6.49	6.75	7.43	8.58
322.03	5.31	5.95	6.34	6.58	6.29	6.85	7.10	-237.14	6.52	6.83	7.44	8.59
323.44	5.15	5.81	6.28	6.68	6.30	6.63	7.12	-230.49	6.59	6.77	7.45	8.60
324.84	5.20	5.83	6.12	6.52	6.38	6.87	7.11	-217.01	6.60	6.85	7.48	8.60
326.25	5.28	5.71	6.14	6.56	6.26	6.77	7.16	-216.70	6.49	6.87	7.42	8.61
327.66	5.25	5.58	6.05	6.50	6.35	6.65	6.99	-218.19	6.60	6.89	7.55	8.61
329.06	5.23	5.63	5.99	6.52	6.31	6.87	7.16	-214.65	6.48	6.77	7.46	8.60
330.47	5.33	5.64	6.15	6.53	6.40	6.66	6.98	-243.99	6.59	6.91	7.45	8.61

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
331.88	5.24	5.59	6.07	6.53	6.29	6.70	7.03	-317.75	6.62	6.81	7.56	8.60
333.28	5.39	5.65	6.00	6.46	6.35	6.70	7.15	-339.36	6.54	6.83	7.37	8.64
334.69	5.64	5.88	6.11	6.50	6.14	6.73	7.08	-366.99	6.60	6.93	7.52	8.64
336.09	5.58	5.88	6.22	6.73	6.45	6.82	7.07	-359.12	6.70	6.89	7.44	8.64
337.50	5.57	5.90	6.26	6.67	6.52	6.89	7.17	-351.22	6.54	6.91	7.55	8.66
338.91	5.57	6.09	6.36	6.72	6.44	6.86	7.25	-355.14	6.67	6.86	7.49	8.69
340.31	5.65	6.22	6.57	6.86	6.44	6.82	7.17	-361.32	6.66	6.78	7.52	8.71
341.72	5.62	6.28	6.60	6.97	6.60	6.96	7.23	-359.06	6.67	6.98	7.55	8.72
343.12	5.57	6.32	6.72	6.99	6.68	7.05	7.27	-342.73	6.71	6.96	7.57	8.74
344.53	5.60	6.23	6.65	6.94	6.65	7.06	7.32	-326.03	6.79	6.90	7.60	8.77
345.94	5.67	6.31	6.67	6.97	6.61	7.02	7.28	-326.35	6.79	6.91	7.49	8.82
347.34	5.81	6.33	6.64	6.94	6.63	7.04	7.31	-322.78	6.78	7.09	7.66	8.80
348.75	5.86	6.44	6.72	6.99	6.64	7.04	7.28	-321.49	6.75	7.08	7.66	8.74
350.16	5.93	6.48	6.78	7.05	6.72	7.09	7.33	-314.05	6.74	7.10	7.70	8.78
351.56	6.05	6.60	6.90	7.15	6.79	7.19	7.41	-319.58	6.78	7.03	7.70	8.77
352.97	6.15	6.69	7.01	7.31	6.99	7.34	7.55	-314.47	6.89	7.04	7.66	8.78
354.38	6.14	6.68	7.00	7.31	7.07	7.40	7.61	-310.11	6.85	6.93	7.55	8.78
355.78	6.06	6.60	6.94	7.23	6.96	7.37	7.60	-314.99	6.90	7.11	7.68	8.80
357.19	6.03	6.58	6.90	7.15	6.88	7.31	7.58	-319.35	6.99	7.00	7.72	8.80
358.59	5.93	6.48	6.82	7.12	6.81	7.22	7.51	-326.63	7.00	7.16	7.74	8.88
0.00	5.80	6.41	6.76	7.07	6.76	7.21	7.47	-390.40	7.00	7.28	7.86	8.93
1.41	5.75	6.40	6.73	7.03	6.74	7.13	7.44	-384.54	6.94	7.25	7.81	8.91
2.81	5.79	6.38	6.70	6.98	6.69	7.10	7.38	-383.08	6.87	7.21	7.82	8.82
4.22	5.86	6.43	6.71	7.00	6.66	7.09	7.37	-390.53	6.81	7.16	7.81	8.84
5.62	5.85	6.40	6.71	6.98	6.67	7.10	7.33	-394.05	6.83	7.12	7.79	8.89
7.03	5.84	6.41	6.71	7.00	6.71	7.12	7.36	-391.73	6.82	7.14	7.80	8.90
8.44	5.81	6.39	6.72	7.01	6.70	7.13	7.37	-392.74	6.84	7.13	7.79	8.90
9.84	5.79	6.39	6.70	6.98	6.67	7.12	7.37	-389.34	6.82	7.10	7.80	8.92
11.25	5.80	6.36	6.68	6.98	6.66	7.12	7.38	-392.65	6.84	7.15	7.82	8.93
12.66	5.78	6.34	6.65	6.98	6.69	7.12	7.37	-389.21	6.82	7.13	7.83	8.96
14.06	5.79	6.32	6.63	6.96	6.67	7.13	7.40	-393.30	6.86	7.16	7.86	8.95
15.47	5.76	6.34	6.65	6.95	6.66	7.12	7.38	-388.99	6.84	7.14	7.84	8.94
16.88	5.77	6.32	6.63	6.93	6.66	7.10	7.37	-392.50	6.84	7.15	7.84	8.94
18.28	5.70	6.31	6.63	6.92	6.66	7.11	7.37	-388.12	6.85	7.15	7.84	8.90
19.69	5.68	6.32	6.63	6.93	6.65	7.10	7.38	-393.05	6.85	7.17	7.85	8.93
21.09	5.63	6.31	6.64	6.94	6.67	7.11	7.39	-389.59	6.85	7.15	7.85	8.91

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
22.50	5.59	6.33	6.62	6.92	6.64	7.12	7.38	-392.83	6.84	7.15	7.88	8.94
23.91	5.50	6.30	6.61	6.91	6.64	7.11	7.36	-389.76	6.83	7.16	7.86	8.94
25.31	5.35	6.30	6.60	6.91	6.63	7.12	7.39	-392.71	6.85	7.18	7.91	8.96
26.72	5.18	6.29	6.60	6.90	6.61	7.10	7.37	-389.88	6.85	7.18	7.89	8.96
28.12	5.09	6.30	6.58	6.89	6.62	7.12	7.38	-392.38	6.86	7.18	7.91	8.96
29.53	4.92	6.27	6.59	6.85	6.62	7.09	7.37	-389.20	6.87	7.18	7.91	8.97
30.94	4.87	6.26	6.59	6.89	6.62	7.10	7.37	-392.27	6.85	7.17	7.90	8.98
32.34	4.68	6.17	6.61	6.87	6.61	7.08	7.37	-388.93	6.86	7.16	7.91	8.98
33.75	4.56	6.08	6.57	6.89	6.59	7.10	7.38	-392.32	6.86	7.17	7.92	8.99
35.16	4.29	6.01	6.58	6.87	6.61	7.08	7.37	-390.16	6.86	7.18	7.91	9.01
36.56	3.98	5.91	6.54	6.89	6.59	7.09	7.34	-393.31	6.85	7.18	7.92	9.02
37.97	3.21	5.81	6.49	6.84	6.57	7.07	7.33	-390.62	6.84	7.16	7.89	9.01
39.38	2.95	5.62	6.42	6.87	6.59	7.07	7.34	-393.14	6.84	7.18	7.91	9.04
40.78	2.89	5.53	6.38	6.86	6.58	7.04	7.31	-392.16	6.84	7.18	7.92	9.04
42.19	2.87	5.40	6.25	6.87	6.57	7.06	7.34	-393.22	6.83	7.18	7.90	9.05
43.59	2.86	5.18	6.04	6.87	6.62	7.07	7.34	-391.28	6.83	7.21	7.96	9.05
45.00	2.85	5.07	5.88	6.85	6.62	7.09	7.36	-393.15	6.85	7.20	7.97	9.07
46.41	2.86	4.99	5.86	6.77	6.66	7.04	7.33	-392.04	6.84	7.20	7.96	9.04
47.81	2.84	4.89	5.59	6.73	6.74	7.11	7.37	-392.95	6.83	7.19	7.98	9.04
49.22	2.93	4.97	5.56	6.64	6.65	7.09	7.36	-390.10	6.85	7.19	7.96	8.98
50.62	2.95	5.01	5.53	6.65	6.67	7.13	7.40	-391.33	6.85	7.20	7.96	8.92
52.03	3.00	4.98	5.49	6.59	6.66	7.11	7.37	-390.76	6.85	7.21	7.96	8.84
53.44	3.01	4.97	5.56	6.78	6.69	7.09	7.38	-389.40	6.85	7.23	8.00	8.87
54.84	2.95	5.03	5.56	6.70	6.78	7.08	7.33	-391.62	6.83	7.18	7.95	8.95
56.25	2.85	4.88	5.41	6.44	6.69	7.11	7.35	-392.90	6.82	7.17	7.95	9.12
57.66	2.81	4.77	5.08	6.20	6.68	7.08	7.33	-392.19	6.82	7.18	7.93	9.18
59.06	2.85	4.62	5.05	5.85	6.55	7.17	7.35	-392.73	6.82	7.17	7.97	9.12
60.47	2.97	4.81	4.99	5.77	6.51	7.19	7.40	-390.90	6.81	7.16	7.95	8.95
61.88	3.08	4.87	5.24	6.09	6.57	7.10	7.37	-394.18	6.81	7.18	7.92	8.78
63.28	3.26	4.90	5.36	6.25	6.66	7.16	7.38	-389.88	6.82	7.17	7.94	8.56
64.69	3.29	4.26	5.55	6.53	6.68	7.10	7.35	-393.52	6.82	7.19	7.97	8.48
66.09	3.20	4.72	5.63	6.64	6.66	7.05	7.29	-395.15	6.78	7.15	7.95	8.72
67.50	3.06	4.91	5.43	6.64	6.70	7.06	7.29	-395.52	6.77	7.12	7.89	8.83
68.91	3.06	4.88	5.49	6.54	6.70	7.05	7.29	-394.99	6.78	7.10	7.86	8.84
70.31	3.04	4.99	5.57	6.66	6.67	7.06	7.30	-396.49	6.77	7.12	7.88	8.86
71.72	3.02	5.05	5.70	6.77	6.67	7.06	7.30	-396.29	6.77	7.12	7.92	8.85

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
73.12	3.00	5.13	5.78	6.80	6.65	7.03	7.28	-396.69	6.77	7.10	7.90	8.84
74.53	2.93	5.09	5.76	6.85	6.64	7.03	7.28	-396.04	6.75	7.10	7.89	9.05
75.94	2.87	4.95	5.59	6.69	6.64	7.04	7.28	-396.02	6.75	7.09	7.88	9.15
77.34	2.90	4.86	5.41	6.55	6.67	7.07	7.30	-394.83	6.77	7.12	7.87	9.12
78.75	2.94	4.94	5.43	6.53	6.63	7.06	7.30	-395.28	6.77	7.16	7.91	9.10
80.16	3.01	4.92	5.40	6.48	6.65	7.08	7.30	-393.61	6.78	7.15	7.95	9.04
81.56	3.08	4.87	5.50	6.49	6.64	7.05	7.30	-395.14	6.81	7.17	7.96	9.01
82.97	3.13	4.58	5.54	6.56	6.63	7.07	7.30	-392.80	6.79	7.17	7.98	8.93
84.38	3.19	4.13	5.54	6.63	6.65	7.07	7.30	-394.05	6.82	7.18	7.99	8.87
85.78	3.24	3.66	5.58	6.69	6.67	7.09	7.30	-393.62	6.83	7.23	8.02	8.78
87.19	3.28	3.50	5.68	6.80	6.66	7.07	7.30	-395.74	6.83	7.22	8.05	8.71
88.59	3.41	3.57	5.78	6.86	6.67	7.07	7.30	-393.84	6.84	7.23	8.06	8.62
90.00	3.51	3.64	5.94	6.97	6.63	7.07	7.29	-394.24	6.82	7.24	8.07	8.51
91.41	3.61	3.73	6.09	7.02	6.63	7.06	7.28	-393.53	6.80	7.26	8.09	8.40
92.81	3.72	3.83	6.26	7.04	6.60	7.04	7.28	-394.81	6.80	7.25	8.12	8.30
94.22	3.78	3.92	6.47	7.03	6.57	7.04	7.28	-395.99	6.82	7.25	8.12	8.19
95.62	3.85	4.11	6.61	7.06	6.57	7.01	7.28	-395.35	6.83	7.26	8.15	8.13
97.03	3.94	4.48	6.75	6.99	6.55	7.01	7.28	-394.93	6.82	7.26	8.16	8.02
98.44	4.01	5.15	6.82	6.96	6.52	7.00	7.26	-396.47	6.81	7.28	8.17	7.95
99.84	4.08	5.77	6.83	6.89	6.49	6.99	7.27	-396.12	6.82	7.29	8.18	7.86
101.25	4.19	6.17	6.74	6.81	6.47	7.00	7.27	-396.47	6.82	7.27	8.17	7.82
102.66	4.30	6.40	6.67	6.76	6.48	7.00	7.25	-395.57	6.79	7.27	8.14	7.72
104.06	4.40	6.51	6.61	6.73	6.45	7.00	7.26	-395.94	6.79	7.27	8.17	7.67
105.47	4.48	6.52	6.55	6.71	6.45	6.99	7.25	-395.74	6.78	7.25	8.16	7.59
106.88	4.57	6.45	6.50	6.72	6.45	6.97	7.24	-397.41	6.79	7.27	8.15	7.54
108.28	4.62	6.41	6.47	6.72	6.47	6.99	7.25	-396.96	6.79	7.25	8.16	7.50
109.69	4.74	6.37	6.43	6.72	6.45	6.99	7.26	-396.30	6.78	7.25	8.18	7.44
111.09	4.80	6.34	6.43	6.71	6.46	6.98	7.22	-396.67	6.78	7.25	8.14	7.38
112.50	4.86	6.30	6.47	6.73	6.44	6.95	7.23	-398.08	6.76	7.23	8.15	7.37
113.91	4.87	6.28	6.45	6.72	6.45	6.97	7.24	-392.05	6.76	7.22	8.16	7.31
115.31	4.89	6.27	6.45	6.73	6.46	6.94	7.23	-385.30	6.75	7.23	8.13	7.34
116.72	4.93	6.25	6.45	6.73	6.42	6.96	7.22	-383.35	6.76	7.22	8.14	7.32
118.12	4.94	6.24	6.42	6.71	6.42	6.94	7.21	-375.55	6.74	7.22	8.13	7.35
119.53	4.92	6.20	6.42	6.72	6.43	6.94	7.21	-368.19	6.73	7.20	8.12	7.34
120.94	4.96	6.22	6.46	6.72	6.42	6.94	7.19	-358.35	6.70	7.18	8.13	7.40
122.34	4.95	6.22	6.44	6.71	6.41	6.94	7.19	-343.24	6.70	7.17	8.12	7.44

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
123.75	4.94	6.22	6.44	6.69	6.41	6.94	7.19	-335.11	6.70	7.18	8.12	7.48
125.16	4.96	6.25	6.44	6.70	6.41	6.91	7.16	-323.57	6.69	7.16	8.10	7.52
126.56	4.93	6.27	6.44	6.70	6.43	6.90	7.17	-312.34	6.68	7.16	8.11	7.59
127.97	4.90	6.28	6.43	6.69	6.40	6.93	7.17	-301.97	6.66	7.16	8.10	7.62
129.38	4.91	6.25	6.45	6.68	6.40	6.90	7.16	-292.03	6.66	7.14	8.10	7.68
130.78	4.86	6.25	6.44	6.70	6.40	6.90	7.15	-282.16	6.66	7.17	8.07	7.72
132.19	4.85	6.24	6.45	6.68	6.41	6.89	7.13	-271.82	6.65	7.15	8.08	7.81
133.59	4.83	6.20	6.42	6.70	6.40	6.89	7.14	-255.82	6.65	7.13	8.06	7.84
135.00	4.83	6.24	6.45	6.69	6.38	6.89	7.15	-245.65	6.61	7.13	8.07	7.90
136.41	4.79	6.24	6.42	6.66	6.37	6.89	7.12	-236.45	6.60	7.13	8.04	7.94
137.81	4.82	6.23	6.43	6.67	6.37	6.88	7.12	-226.62	6.62	7.11	8.04	8.00
139.22	4.79	6.21	6.42	6.66	6.38	6.86	7.13	-212.96	6.61	7.09	8.04	8.04
140.62	4.79	6.23	6.45	6.70	6.34	6.86	7.11	-211.06	6.61	7.08	8.02	8.07
142.03	4.78	6.23	6.47	6.69	6.36	6.86	7.09	-194.62	6.59	7.07	7.99	8.12
143.44	4.80	6.22	6.45	6.67	6.35	6.86	7.11	-188.72	6.58	7.08	8.02	8.17
144.84	4.82	6.20	6.40	6.68	6.37	6.86	7.10	-171.95	6.57	7.06	8.00	8.20
146.25	4.85	6.21	6.42	6.66	6.33	6.85	7.10	-177.34	6.58	7.04	7.98	8.26
147.66	4.81	6.22	6.41	6.64	6.33	6.85	7.07	-157.81	6.56	7.03	7.96	8.31
149.06	4.82	6.21	6.40	6.65	6.33	6.84	7.07	-167.84	6.55	7.01	7.96	8.35
150.47	4.76	6.19	6.41	6.63	6.33	6.81	7.06	-133.82	6.54	7.01	7.92	8.41
151.88	4.76	6.19	6.41	6.62	6.30	6.80	7.06	-299.20	6.55	7.00	7.92	8.47
153.28	4.73	6.17	6.40	6.63	6.29	6.79	7.03	-421.88	6.56	7.00	7.91	8.52
154.69	4.71	6.18	6.39	6.62	6.29	6.78	7.03	-404.26	6.54	6.98	7.92	8.57
156.09	4.69	6.14	6.39	6.61	6.30	6.79	7.03	-413.14	6.52	6.97	7.89	8.65
157.50	4.68	6.17	6.40	6.61	6.29	6.78	7.03	-403.38	6.53	6.96	7.90	8.69
158.91	4.64	6.15	6.39	6.62	6.26	6.79	7.02	-401.04	6.54	6.96	7.89	8.73
160.31	4.65	6.17	6.39	6.63	6.28	6.78	7.03	-375.29	6.53	6.94	7.87	8.79
161.72	4.67	6.15	6.35	6.61	6.29	6.79	7.04	-363.51	6.50	6.95	7.85	8.83
163.12	4.69	6.15	6.37	6.63	6.30	6.78	7.01	-342.57	6.50	6.94	7.85	8.86
164.53	4.72	6.16	6.37	6.62	6.28	6.77	7.02	-330.60	6.49	6.91	7.83	8.90
165.94	4.80	6.14	6.36	6.63	6.26	6.76	7.01	-305.86	6.49	6.91	7.83	8.92
167.34	4.83	6.14	6.37	6.61	6.26	6.76	6.99	-301.87	6.48	6.90	7.80	8.95
168.75	4.99	6.14	6.38	6.62	6.27	6.77	6.99	-283.73	6.47	6.89	7.77	9.01
170.16	5.08	6.11	6.35	6.61	6.27	6.76	6.99	-281.88	6.47	6.90	7.78	9.03
171.56	5.14	6.12	6.35	6.60	6.27	6.74	7.00	-266.29	6.45	6.86	7.77	9.08
172.97	5.29	6.10	6.34	6.60	6.27	6.75	6.99	-260.77	6.44	6.86	7.76	9.11

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
174.38	5.31	6.13	6.34	6.60	6.26	6.75	6.99	-246.55	6.44	6.83	7.72	9.13
175.78	5.40	6.11	6.36	6.61	6.27	6.72	6.96	-237.12	6.42	6.81	7.71	9.18
177.19	5.39	6.13	6.36	6.57	6.23	6.72	6.95	-217.62	6.40	6.80	7.71	9.22
178.59	5.39	6.10	6.36	6.60	6.26	6.72	6.96	-208.24	6.41	6.80	7.69	9.24
180.00	5.34	6.10	6.33	6.59	6.25	6.70	6.95	-192.61	6.39	6.80	7.70	9.28
181.41	5.39	6.10	6.29	6.56	6.21	6.71	6.94	-181.48	6.37	6.76	7.70	9.32
182.81	5.34	6.08	6.30	6.56	6.24	6.69	6.92	-163.77	6.39	6.73	7.66	9.35
184.22	5.32	6.08	6.29	6.55	6.23	6.68	6.92	-148.35	6.36	6.72	7.64	9.37
185.62	5.29	6.05	6.30	6.54	6.22	6.69	6.89	-128.64	6.35	6.71	7.61	9.42
187.03	5.28	6.04	6.30	6.55	6.22	6.67	6.88	-115.83	6.34	6.70	7.58	9.44
188.44	5.30	6.05	6.30	6.52	6.18	6.66	6.87	-92.12	6.32	6.70	7.59	9.48
189.84	5.30	6.02	6.28	6.51	6.18	6.65	6.89	-78.19	6.30	6.66	7.54	9.50
191.25	5.28	6.02	6.27	6.51	6.17	6.63	6.86	-63.09	6.31	6.64	7.57	9.52
192.66	5.22	5.98	6.26	6.51	6.15	6.63	6.87	-53.35	6.29	6.62	7.54	9.54
194.06	5.21	5.99	6.26	6.50	6.15	6.61	6.86	-37.42	6.29	6.63	7.56	9.57
195.47	5.18	5.97	6.25	6.50	6.13	6.63	6.85	-26.90	6.27	6.63	7.56	9.58
196.88	5.20	5.99	6.23	6.48	6.14	6.62	6.84	-14.96	6.25	6.58	7.52	9.59
198.28	5.20	5.95	6.21	6.48	6.15	6.60	6.83	-18.61	6.22	6.57	7.46	9.60
199.69	5.18	5.95	6.22	6.48	6.12	6.58	6.82	-11.45	6.24	6.51	7.46	9.62
201.09	5.17	5.95	6.21	6.47	6.10	6.58	6.81	1.85	6.22	6.49	7.41	9.62
202.50	5.15	5.96	6.21	6.48	6.13	6.58	6.80	17.42	6.21	6.52	7.45	9.62
203.91	5.15	5.96	6.21	6.46	6.12	6.58	6.81	29.31	6.21	6.55	7.43	9.61
205.31	5.16	5.92	6.22	6.50	6.12	6.56	6.80	46.79	6.22	6.56	7.38	9.63
206.72	5.15	5.95	6.22	6.51	6.12	6.59	6.82	61.44	6.20	6.60	7.39	9.61
208.12	5.23	5.95	6.22	6.51	6.13	6.58	6.83	75.19	6.20	6.58	7.34	9.60
209.53	5.23	5.95	6.23	6.50	6.17	6.60	6.84	89.14	6.23	6.57	7.34	9.59
210.94	5.28	6.00	6.26	6.55	6.17	6.61	6.85	109.59	6.26	6.62	7.29	9.57
212.34	5.32	6.00	6.26	6.53	6.17	6.63	6.87	119.12	6.25	6.60	7.31	9.52
213.75	5.33	6.02	6.29	6.57	6.20	6.62	6.87	129.19	6.29	6.62	7.30	9.52
215.16	5.35	6.05	6.31	6.57	6.20	6.65	6.91	132.54	6.29	6.60	7.32	9.51
216.56	5.39	6.09	6.33	6.58	6.24	6.65	6.89	136.58	6.29	6.62	7.29	9.47
217.97	5.42	6.08	6.35	6.60	6.24	6.67	6.91	144.78	6.31	6.58	7.30	9.46
219.38	5.44	6.10	6.36	6.64	6.23	6.69	6.91	150.87	6.34	6.62	7.29	9.43
220.78	5.48	6.14	6.38	6.65	6.27	6.71	6.95	163.95	6.33	6.61	7.33	9.41
222.19	5.49	6.15	6.41	6.68	6.30	6.73	6.96	171.35	6.38	6.60	7.28	9.38
223.59	5.55	6.18	6.44	6.66	6.30	6.75	6.97	179.00	6.36	6.61	7.25	9.37

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
225.00	5.60	6.19	6.43	6.70	6.33	6.75	6.99	188.75	6.39	6.61	7.27	9.32
226.41	5.59	6.23	6.45	6.71	6.32	6.78	7.01	198.21	6.41	6.62	7.30	9.31
227.81	5.63	6.23	6.47	6.73	6.36	6.80	7.02	208.67	6.42	6.62	7.29	9.30
229.22	5.64	6.23	6.47	6.73	6.36	6.81	7.04	224.94	6.43	6.62	7.25	9.26
230.62	5.70	6.26	6.51	6.76	6.39	6.81	7.03	227.99	6.46	6.59	7.26	9.24
232.03	5.68	6.29	6.53	6.77	6.40	6.82	7.06	243.71	6.45	6.61	7.26	9.21
233.44	5.71	6.28	6.52	6.78	6.41	6.84	7.04	244.05	6.46	6.56	7.26	9.20
234.84	5.73	6.31	6.53	6.79	6.40	6.84	7.08	246.67	6.47	6.61	7.24	9.17
236.25	5.76	6.30	6.52	6.79	6.43	6.85	7.05	244.58	6.46	6.65	7.29	9.17
237.66	5.77	6.32	6.54	6.79	6.40	6.84	7.08	247.47	6.47	6.67	7.29	9.16
239.06	5.79	6.32	6.57	6.81	6.44	6.84	7.07	243.66	6.50	6.68	7.29	9.12
240.47	5.78	6.32	6.58	6.81	6.43	6.86	7.08	248.35	6.48	6.67	7.24	9.10
241.88	5.77	6.31	6.57	6.81	6.41	6.87	7.06	242.75	6.50	6.69	7.26	9.10
243.28	5.78	6.33	6.60	6.81	6.43	6.86	7.08	248.57	6.48	6.69	7.23	9.10
244.69	5.79	6.30	6.55	6.81	6.41	6.84	7.06	242.57	6.46	6.67	7.19	9.06
246.09	5.76	6.32	6.58	6.82	6.43	6.84	7.08	249.72	6.46	6.65	7.18	9.05
247.50	5.79	6.32	6.54	6.80	6.43	6.83	7.06	241.08	6.44	6.61	7.08	9.04
248.91	5.76	6.29	6.54	6.80	6.40	6.83	7.06	251.46	6.40	6.59	7.03	9.01
250.31	5.77	6.28	6.53	6.79	6.40	6.82	7.03	239.06	6.38	6.54	6.93	9.02
251.72	5.73	6.28	6.53	6.76	6.41	6.80	7.03	253.01	6.41	6.51	6.92	8.98
253.12	5.74	6.26	6.52	6.77	6.38	6.79	6.98	236.24	6.39	6.45	6.84	8.96
254.53	5.72	6.25	6.50	6.77	6.35	6.78	7.00	258.92	6.39	6.45	6.85	8.96
255.94	5.70	6.24	6.49	6.74	6.36	6.77	6.98	225.99	6.39	6.39	6.83	8.94
257.34	5.73	6.25	6.49	6.75	6.36	6.74	6.99	282.61	6.41	6.38	6.81	8.91
258.75	5.69	6.23	6.49	6.75	6.34	6.74	6.95	86.62	6.37	6.37	6.78	8.88
260.16	5.72	6.25	6.49	6.72	6.33	6.70	6.96	49.17	6.36	6.30	6.84	8.87
261.56	5.70	6.24	6.47	6.72	6.33	6.72	6.94	67.43	6.35	6.31	6.81	8.84
262.97	5.70	6.21	6.47	6.71	6.34	6.71	6.94	60.89	6.35	6.29	6.84	8.83
264.38	5.61	6.17	6.44	6.71	6.32	6.71	6.94	81.71	6.32	6.29	6.88	8.81
265.78	5.61	6.10	6.43	6.73	6.31	6.68	6.95	74.72	6.31	6.29	6.91	8.78
267.19	5.52	6.09	6.41	6.72	6.30	6.70	6.92	97.50	6.30	6.28	6.92	8.77
268.59	5.58	6.06	6.34	6.66	6.27	6.68	6.93	101.54	6.31	6.29	6.95	8.74
270.00	5.49	6.05	6.37	6.67	6.28	6.69	6.91	117.76	6.27	6.30	6.94	8.72
271.41	5.44	5.93	6.30	6.68	6.25	6.63	6.93	119.65	6.30	6.29	7.02	8.70
272.81	5.54	6.08	6.27	6.57	6.21	6.67	6.92	140.28	6.29	6.32	6.98	8.72
274.22	5.60	6.13	6.53	6.63	6.21	6.55	6.87	137.23	6.28	6.32	7.03	8.67

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
275.62	5.54	6.00	6.34	6.72	6.30	6.64	6.86	156.68	6.26	6.39	7.02	8.66
277.03	5.70	6.09	6.30	6.51	6.28	6.65	6.97	167.32	6.32	6.26	7.09	8.65
278.44	5.95	6.20	6.35	6.55	6.15	6.65	6.95	181.59	6.29	6.42	7.01	8.63
279.84	6.02	6.27	6.55	6.66	6.13	6.43	6.81	177.72	6.39	6.25	7.16	8.61
281.25	6.08	6.22	6.49	6.75	6.31	6.67	6.86	189.29	6.07	6.37	6.96	8.61
282.66	5.99	6.44	6.67	6.82	6.24	6.52	6.91	188.94	6.17	6.58	6.94	8.60
284.06	6.15	6.18	6.38	6.75	6.45	6.84	6.81	181.56	6.02	6.47	7.13	8.58
285.47	6.16	6.44	6.56	6.83	6.43	6.84	7.24	206.33	6.10	6.85	7.29	8.58
286.88	6.16	6.49	6.56	6.77	6.43	6.71	6.94	211.01	6.64	6.39	7.31	8.58
288.28	6.42	6.48	6.60	6.73	6.32	6.92	7.16	211.68	6.43	6.42	7.15	8.57
289.69	6.67	6.75	6.95	7.07	6.59	6.81	7.09	229.63	6.41	6.73	7.21	8.51
291.09	6.71	6.77	6.93	7.17	6.69	7.02	7.14	234.08	6.35	6.78	7.44	8.53
292.50	6.67	6.80	6.93	7.03	6.42	6.78	7.10	250.76	6.59	6.64	7.27	8.57
293.91	6.58	6.73	6.82	7.07	6.57	6.79	6.96	239.30	6.51	6.85	7.41	8.57
295.31	6.57	6.90	7.06	7.19	6.81	7.07	7.27	253.71	6.46	6.90	7.54	8.59
296.72	6.44	6.83	7.07	7.29	6.80	7.25	7.43	234.41	6.61	6.76	7.43	8.63
298.12	6.36	6.74	7.01	7.22	6.82	7.14	7.41	267.33	6.68	6.58	7.31	8.60
299.53	6.28	6.71	6.96	7.24	6.77	7.18	7.38	127.33	6.74	6.76	7.13	8.62
300.94	6.25	6.69	6.94	7.16	6.75	7.17	7.40	111.18	6.81	6.91	7.33	8.64
302.34	6.16	6.64	6.90	7.16	6.70	7.13	7.38	140.14	6.77	6.93	7.49	8.64
303.75	6.16	6.62	6.87	7.12	6.68	7.09	7.34	133.99	6.74	6.95	7.56	8.64
305.16	6.12	6.59	6.84	7.11	6.66	7.06	7.30	163.70	6.70	6.90	7.51	8.61
306.56	6.09	6.56	6.83	7.07	6.63	7.06	7.28	159.23	6.66	6.91	7.55	8.60
307.97	6.04	6.52	6.79	7.08	6.60	7.01	7.26	199.83	6.62	6.87	7.54	8.58
309.38	6.06	6.51	6.77	7.01	6.60	6.99	7.24	169.17	6.61	6.87	7.55	8.51
310.78	6.00	6.51	6.79	7.06	6.59	7.00	7.22	179.68	6.62	6.86	7.54	8.44
312.19	6.04	6.54	6.81	7.02	6.59	6.97	7.22	-122.80	6.60	6.85	7.54	8.37
313.59	5.99	6.50	6.75	7.05	6.54	6.95	7.18	-319.21	6.60	6.85	7.49	8.43
315.00	5.87	6.45	6.69	6.92	6.51	6.90	7.17	-373.77	6.62	6.87	7.53	8.64
316.41	5.55	6.36	6.67	6.97	6.50	6.88	7.10	-398.61	6.59	6.89	7.53	8.63
317.81	5.56	6.24	6.56	6.84	6.49	6.93	7.16	-398.98	6.55	6.95	7.58	8.58
319.22	5.32	5.99	6.47	6.90	6.46	6.85	7.12	-402.46	6.61	6.85	7.55	8.59
320.62	5.36	5.88	6.25	6.68	6.43	6.91	7.16	-399.43	6.56	6.90	7.50	8.58
322.03	5.28	5.73	6.23	6.65	6.26	6.81	7.10	-401.27	6.55	6.83	7.51	8.62
323.44	5.29	5.64	6.03	6.46	6.25	6.82	7.11	-403.01	6.50	6.89	7.51	8.60
324.84	5.26	5.69	6.04	6.49	6.19	6.70	7.00	-397.22	6.53	6.80	7.47	8.61

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
326.25	5.25	5.65	6.03	6.34	6.10	6.68	6.99	-409.25	6.50	6.79	7.50	8.62
327.66	5.32	5.58	5.92	6.34	6.01	6.51	7.14	-403.17	6.51	6.88	7.52	8.66
329.06	5.38	5.77	6.06	6.36	6.03	6.62	6.93	-406.03	6.49	6.67	7.47	8.60
330.47	5.45	5.88	6.22	6.45	6.03	6.45	6.86	-405.73	6.39	6.66	7.48	8.54
331.88	5.21	5.94	6.33	6.35	6.18	6.61	6.94	-410.47	6.32	6.89	7.50	8.47
333.28	5.33	5.74	6.20	6.40	6.03	6.58	6.91	-397.54	6.48	6.76	7.49	8.58
334.69	5.34	6.08	6.43	6.54	6.25	6.74	7.09	-390.37	6.54	6.69	7.39	8.55
336.09	5.66	6.11	6.42	6.70	6.25	6.74	7.07	-388.54	6.47	6.75	7.41	8.61
337.50	5.71	6.15	6.52	6.74	6.50	6.88	7.26	-368.60	6.74	6.93	7.39	8.63
338.91	5.59	6.14	6.52	6.83	6.37	6.90	7.17	-379.01	6.60	6.68	7.53	8.66
340.31	5.61	6.14	6.55	6.85	6.44	6.84	7.15	-404.62	6.71	6.94	7.56	8.70
341.72	5.51	6.04	6.42	6.85	6.48	6.97	7.23	-391.09	6.62	7.00	7.53	8.70
343.12	5.65	5.99	6.44	6.87	6.37	6.79	7.14	-367.20	6.72	6.97	7.64	8.72
344.53	5.74	6.27	6.50	6.78	6.47	6.87	7.19	-358.95	6.71	7.08	7.61	8.72
345.94	5.80	6.38	6.69	7.00	6.45	6.81	7.13	-355.61	6.74	7.04	7.63	8.72
347.34	5.80	6.44	6.78	7.04	6.59	6.95	7.22	-341.99	6.72	7.10	7.65	8.74
348.75	6.01	6.55	6.81	7.09	6.63	7.01	7.26	-387.40	6.73	7.03	7.69	8.76
350.16	6.06	6.63	6.93	7.16	6.69	7.10	7.34	-394.87	6.80	7.07	7.63	8.79
351.56	6.10	6.64	6.96	7.23	6.75	7.15	7.39	-389.93	6.81	7.07	7.68	8.82
352.97	6.18	6.72	7.03	7.28	6.84	7.25	7.50	-385.09	6.89	7.10	7.67	8.82
354.38	6.19	6.70	7.06	7.36	6.91	7.31	7.56	-392.50	6.92	7.11	7.70	8.80
355.78	6.17	6.75	7.04	7.36	6.97	7.46	7.77	-400.09	7.03	7.12	7.63	8.81
357.19	6.12	6.62	6.93	7.25	6.88	7.33	7.61	-399.99	7.02	7.09	7.64	8.79
358.59	6.04	6.61	6.91	7.17	6.83	7.25	7.55	-386.77	7.02	7.08	7.68	8.81
0.00	5.94	6.51	6.82	7.15	6.77	7.20	7.47	-386.74	6.97	7.19	7.68	8.85
1.41	5.86	6.51	6.83	7.13	6.72	7.18	7.45	-395.90	6.92	7.21	7.76	8.89
2.81	5.98	6.53	6.87	7.15	6.70	7.14	7.40	-379.09	6.91	7.23	7.87	8.82
4.22	5.97	6.57	6.84	7.14	6.73	7.15	7.42	-368.70	6.88	7.19	7.87	8.86
5.62	5.97	6.51	6.82	7.13	6.72	7.15	7.42	-366.77	6.86	7.16	7.84	8.89
7.03	5.94	6.52	6.82	7.10	6.71	7.17	7.43	-355.30	6.84	7.19	7.86	8.88
8.44	5.98	6.50	6.82	7.13	6.73	7.15	7.42	-347.06	6.86	7.17	7.84	8.88
9.84	5.95	6.53	6.81	7.10	6.71	7.15	7.41	-349.13	6.85	7.17	7.85	8.84
11.25	5.94	6.46	6.76	7.06	6.70	7.13	7.37	-354.86	6.84	7.14	7.80	8.81
12.66	5.88	6.46	6.77	7.06	6.69	7.13	7.39	-387.58	6.82	7.10	7.79	8.80
14.06	5.88	6.42	6.73	7.05	6.67	7.13	7.40	-394.28	6.86	7.14	7.84	8.84
15.47	5.88	6.45	6.75	7.05	6.69	7.13	7.39	-390.90	6.84	7.17	7.85	8.86

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
16.88	5.89	6.39	6.70	7.03	6.70	7.14	7.41	-386.38	6.88	7.18	7.88	8.87
18.28	5.87	6.43	6.72	7.03	6.68	7.12	7.42	-381.69	6.88	7.19	7.89	8.87
19.69	5.86	6.39	6.72	7.03	6.67	7.14	7.41	-387.80	6.88	7.18	7.88	8.87
21.09	5.86	6.42	6.73	7.01	6.68	7.16	7.43	-388.42	6.89	7.19	7.90	8.86
22.50	5.82	6.38	6.68	7.01	6.68	7.12	7.41	-388.93	6.89	7.21	7.90	8.88
23.91	5.76	6.40	6.69	7.00	6.66	7.13	7.41	-387.59	6.89	7.20	7.91	8.86
25.31	5.66	6.33	6.67	7.00	6.65	7.13	7.40	-390.97	6.86	7.18	7.90	8.89
26.72	5.51	6.38	6.66	6.97	6.64	7.13	7.39	-389.77	6.87	7.17	7.93	8.88
28.12	5.35	6.33	6.65	6.96	6.65	7.11	7.38	-390.91	6.85	7.20	7.89	8.89
29.53	5.23	6.39	6.64	6.95	6.63	7.11	7.38	-389.88	6.85	7.18	7.91	8.89
30.94	5.07	6.36	6.63	6.95	6.63	7.10	7.36	-391.20	6.86	7.18	7.91	8.91
32.34	4.89	6.39	6.66	6.95	6.62	7.10	7.37	-390.10	6.84	7.19	7.93	8.92
33.75	4.65	6.30	6.67	6.96	6.61	7.07	7.36	-391.13	6.87	7.18	7.91	8.93
35.16	4.28	6.22	6.69	6.96	6.62	7.08	7.37	-391.30	6.83	7.17	7.89	8.94
36.56	3.63	6.05	6.67	6.96	6.61	7.08	7.34	-392.36	6.83	7.15	7.89	8.97
37.97	3.10	5.94	6.66	6.95	6.58	7.04	7.34	-391.53	6.83	7.18	7.90	8.97
39.38	2.98	5.70	6.56	6.96	6.59	7.03	7.32	-395.19	6.83	7.17	7.94	9.00
40.78	2.97	5.66	6.47	6.95	6.56	7.04	7.32	-392.18	6.83	7.18	7.93	9.01
42.19	2.96	5.35	6.26	6.92	6.60	7.07	7.31	-392.91	6.82	7.17	7.93	9.05
43.59	2.93	5.26	6.12	6.89	6.59	7.07	7.33	-391.98	6.84	7.18	7.95	9.05
45.00	2.92	5.15	5.99	6.88	6.60	7.08	7.36	-392.56	6.81	7.19	7.94	9.10
46.41	2.91	5.09	5.71	6.72	6.70	7.07	7.32	-392.35	6.83	7.19	7.94	9.08
47.81	2.95	4.98	5.63	6.72	6.68	7.11	7.36	-392.61	6.84	7.18	7.92	9.07
49.22	2.97	5.08	5.62	6.74	6.64	7.07	7.37	-391.27	6.84	7.19	7.93	9.02
50.62	3.02	4.95	5.48	6.63	6.75	7.12	7.35	-393.03	6.83	7.17	7.94	8.95
52.03	3.10	5.04	5.61	6.66	6.66	7.13	7.37	-389.96	6.85	7.20	7.95	8.88
53.44	3.11	5.13	5.60	6.78	6.67	7.15	7.36	-392.08	6.83	7.20	7.97	8.88
54.84	3.04	5.12	5.63	6.74	6.66	7.07	7.35	-392.59	6.83	7.19	7.99	8.96
56.25	2.88	4.93	5.28	6.55	6.70	7.12	7.33	-392.75	6.83	7.19	7.94	9.17
57.66	2.85	4.91	5.23	6.17	6.65	7.17	7.38	-391.99	6.83	7.17	7.95	9.16
59.06	2.88	4.88	5.11	5.78	6.57	7.20	7.38	-392.57	6.83	7.17	7.95	9.16
60.47	3.02	4.81	4.97	5.91	6.47	7.15	7.43	-390.21	6.84	7.15	7.92	8.91
61.88	3.20	5.07	5.37	5.99	6.56	7.12	7.40	-392.97	6.81	7.19	7.94	8.74
63.28	3.31	5.03	5.49	6.34	6.55	7.16	7.37	-391.77	6.84	7.15	7.90	8.60
64.69	3.29	4.78	5.62	6.62	6.64	7.10	7.31	-394.19	6.79	7.16	7.93	8.69
66.09	3.10	4.97	5.52	6.67	6.74	7.11	7.33	-394.52	6.77	7.14	7.94	8.74

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
67.50	3.06	4.98	5.34	6.59	6.67	7.11	7.31	-395.15	6.78	7.11	7.91	8.78
68.91	3.11	5.11	5.43	6.53	6.67	7.08	7.28	-395.78	6.76	7.10	7.87	8.91
70.31	3.11	5.01	5.46	6.55	6.64	7.04	7.29	-396.22	6.77	7.10	7.86	8.85
71.72	3.16	5.08	5.64	6.70	6.63	7.04	7.26	-396.08	6.77	7.11	7.87	8.81
73.12	3.12	5.21	5.85	6.87	6.60	7.03	7.26	-397.38	6.75	7.09	7.90	8.85
74.53	2.97	5.10	5.80	6.86	6.62	7.02	7.28	-396.45	6.73	7.09	7.87	9.10
75.94	2.93	5.01	5.60	6.75	6.64	7.03	7.27	-396.61	6.75	7.07	7.87	9.21
77.34	2.99	4.98	5.45	6.60	6.63	7.04	7.28	-396.39	6.77	7.12	7.88	9.17
78.75	3.02	4.93	5.53	6.53	6.63	7.07	7.30	-396.41	6.78	7.13	7.93	9.12
80.16	3.05	4.93	5.49	6.45	6.57	7.08	7.30	-394.67	6.77	7.15	7.94	9.10
81.56	3.12	4.84	5.50	6.50	6.60	7.08	7.31	-395.09	6.78	7.16	7.95	9.05
82.97	3.18	4.77	5.54	6.52	6.59	7.09	7.32	-393.77	6.80	7.16	7.96	9.00
84.38	3.26	4.54	5.54	6.61	6.63	7.08	7.32	-394.57	6.82	7.18	7.99	8.92
85.78	3.36	3.72	5.67	6.69	6.62	7.07	7.32	-393.87	6.81	7.20	8.02	8.84
87.19	3.39	3.60	5.78	6.80	6.65	7.08	7.34	-394.72	6.83	7.21	8.04	8.75
88.59	3.47	3.59	5.79	6.92	6.68	7.07	7.31	-392.90	6.80	7.22	8.05	8.66
90.00	3.58	3.70	5.96	6.99	6.65	7.08	7.29	-394.33	6.81	7.25	8.06	8.55
91.41	3.66	3.79	6.12	7.10	6.65	7.05	7.29	-395.77	6.84	7.24	8.08	8.43
92.81	3.77	3.89	6.28	7.13	6.63	7.06	7.29	-395.62	6.79	7.25	8.12	8.34
94.22	3.83	3.98	6.44	7.13	6.64	7.03	7.29	-394.63	6.82	7.25	8.12	8.25
95.62	3.92	4.11	6.65	7.14	6.60	7.02	7.28	-395.88	6.80	7.28	8.15	8.15
97.03	4.01	4.38	6.79	7.09	6.54	7.01	7.27	-394.72	6.81	7.25	8.16	8.05
98.44	4.13	5.12	6.91	7.07	6.56	7.01	7.27	-396.02	6.84	7.28	8.16	7.97
99.84	4.18	5.82	6.92	7.00	6.52	7.02	7.28	-395.88	6.82	7.26	8.16	7.89
101.25	4.29	6.28	6.87	6.94	6.50	7.02	7.25	-396.22	6.80	7.29	8.16	7.82
102.66	4.37	6.50	6.79	6.88	6.47	6.98	7.27	-395.46	6.80	7.28	8.16	7.73
104.06	4.48	6.63	6.72	6.84	6.48	7.00	7.25	-396.55	6.82	7.28	8.17	7.64
105.47	4.62	6.61	6.64	6.84	6.47	6.98	7.26	-395.04	6.81	7.26	8.15	7.57
106.88	4.69	6.55	6.59	6.80	6.53	7.00	7.27	-396.38	6.82	7.28	8.18	7.50
108.28	4.81	6.46	6.53	6.82	6.46	6.98	7.27	-395.56	6.79	7.25	8.17	7.45
109.69	4.88	6.43	6.56	6.82	6.48	7.00	7.25	-396.72	6.80	7.27	8.16	7.40
111.09	4.93	6.40	6.54	6.84	6.48	6.98	7.25	-397.19	6.77	7.25	8.14	7.33
112.50	5.01	6.37	6.59	6.84	6.48	6.99	7.23	-397.82	6.77	7.25	8.17	7.28
113.91	5.04	6.34	6.52	6.84	6.45	6.97	7.24	-394.26	6.76	7.23	8.15	7.27
115.31	5.11	6.35	6.55	6.82	6.45	6.96	7.23	-387.63	6.76	7.22	8.14	7.24
116.72	5.12	6.32	6.50	6.81	6.44	6.96	7.22	-380.06	6.75	7.21	8.13	7.26

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
118.12	5.16	6.32	6.53	6.82	6.47	6.94	7.22	-372.54	6.74	7.22	8.12	7.27
119.53	5.16	6.31	6.51	6.84	6.41	6.95	7.21	-363.69	6.72	7.20	8.12	7.30
120.94	5.20	6.36	6.56	6.82	6.43	6.94	7.20	-352.29	6.72	7.21	8.13	7.34
122.34	5.16	6.33	6.56	6.82	6.39	6.93	7.19	-340.28	6.72	7.18	8.11	7.36
123.75	5.15	6.35	6.60	6.84	6.42	6.95	7.18	-332.39	6.70	7.18	8.13	7.42
125.16	5.10	6.33	6.58	6.83	6.42	6.92	7.18	-320.21	6.70	7.17	8.11	7.47
126.56	5.13	6.40	6.61	6.89	6.41	6.94	7.19	-307.40	6.70	7.18	8.12	7.54
127.97	5.09	6.37	6.56	6.81	6.40	6.91	7.17	-299.50	6.67	7.16	8.11	7.59
129.38	5.15	6.42	6.56	6.83	6.39	6.92	7.19	-289.92	6.65	7.16	8.08	7.62
130.78	5.12	6.33	6.52	6.79	6.41	6.91	7.17	-275.22	6.66	7.16	8.09	7.68
132.19	5.12	6.35	6.54	6.80	6.39	6.91	7.16	-267.81	6.64	7.15	8.08	7.74
133.59	5.05	6.30	6.51	6.75	6.37	6.91	7.15	-255.97	6.65	7.13	8.06	7.78
135.00	5.02	6.34	6.52	6.76	6.38	6.90	7.14	-244.17	6.64	7.12	8.06	7.82
136.41	4.99	6.28	6.51	6.77	6.37	6.88	7.13	-237.80	6.63	7.11	8.04	7.90
137.81	5.10	6.43	6.65	6.88	6.36	6.89	7.12	-228.97	6.62	7.12	8.04	7.93
139.22	5.06	6.41	6.64	6.91	6.37	6.89	7.14	-218.31	6.60	7.10	8.04	8.00
140.62	5.05	6.39	6.57	6.81	6.36	6.87	7.12	-209.88	6.62	7.10	8.03	8.05
142.03	4.93	6.26	6.43	6.68	6.36	6.87	7.10	-202.22	6.60	7.07	8.00	8.09
143.44	4.94	6.30	6.48	6.74	6.35	6.86	7.09	-192.15	6.60	7.07	7.99	8.15
144.84	4.83	6.14	6.39	6.61	6.35	6.86	7.11	-188.11	6.58	7.06	8.00	8.19
146.25	4.90	6.28	6.48	6.72	6.35	6.86	7.07	-181.81	6.57	7.05	7.97	8.25
147.66	4.85	6.21	6.45	6.64	6.34	6.85	7.07	-170.96	6.55	7.03	7.97	8.29
149.06	4.87	6.25	6.45	6.71	6.35	6.82	7.07	-167.77	6.56	7.04	7.96	8.34
150.47	4.71	6.06	6.29	6.54	6.31	6.82	7.07	-170.51	6.54	7.01	7.96	8.40
151.88	4.83	6.25	6.47	6.71	6.32	6.82	7.07	-194.77	6.54	7.02	7.95	8.45
153.28	4.92	6.37	6.59	6.84	6.32	6.81	7.07	-224.22	6.53	6.98	7.93	8.51
154.69	4.99	6.42	6.62	6.86	6.29	6.79	7.05	-287.42	6.54	6.99	7.92	8.57
156.09	4.46	5.87	6.08	6.35	6.29	6.78	7.05	-352.56	6.53	6.99	7.91	8.63
157.50	5.94	7.43	7.64	7.89	6.27	6.79	7.02	-402.62	6.54	6.98	7.88	8.68
158.91	4.94	6.39	6.58	6.86	6.31	6.78	7.03	-392.58	6.52	6.96	7.87	8.73
160.31	5.06	6.45	6.55	6.86	6.31	6.79	7.02	-375.12	6.50	6.94	7.88	8.79
161.72	4.95	6.41	6.64	6.89	6.29	6.78	7.02	-361.57	6.49	6.93	7.86	8.81
163.12	4.58	6.02	6.23	6.46	6.29	6.77	6.99	-347.54	6.51	6.93	7.84	8.85
164.53	4.83	6.22	6.43	6.68	6.29	6.76	7.02	-331.89	6.49	6.92	7.84	8.89
165.94	4.74	6.05	6.28	6.51	6.29	6.77	7.01	-315.52	6.49	6.92	7.83	8.92
167.34	4.94	6.18	6.40	6.64	6.28	6.77	7.01	-302.70	6.47	6.90	7.80	8.96

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
168.75	5.00	6.05	6.30	6.53	6.27	6.76	7.00	-290.64	6.45	6.90	7.79	8.98
170.16	5.11	6.14	6.38	6.63	6.25	6.75	7.00	-280.47	6.48	6.88	7.77	9.03
171.56	5.19	6.04	6.31	6.54	6.30	6.76	6.99	-268.85	6.46	6.88	7.77	9.06
172.97	5.29	6.11	6.37	6.64	6.28	6.75	7.00	-258.50	6.46	6.85	7.76	9.10
174.38	5.30	6.08	6.31	6.55	6.26	6.76	6.99	-247.75	6.45	6.84	7.73	9.13
175.78	5.42	6.12	6.33	6.59	6.26	6.75	6.99	-230.90	6.42	6.85	7.72	9.15
177.19	5.39	6.08	6.29	6.53	6.28	6.72	6.96	-217.96	6.42	6.83	7.72	9.19
178.59	5.40	6.08	6.32	6.56	6.27	6.71	6.97	-207.20	6.40	6.78	7.70	9.21
180.00	5.32	6.05	6.27	6.52	6.25	6.72	6.92	-192.24	6.38	6.78	7.69	9.26
181.41	5.37	6.08	6.31	6.53	6.23	6.70	6.92	-185.19	6.38	6.75	7.66	9.30
182.81	5.34	6.05	6.30	6.51	6.24	6.70	6.91	-171.59	6.38	6.76	7.64	9.34
184.22	5.33	6.05	6.29	6.53	6.22	6.69	6.92	-150.55	6.36	6.73	7.63	9.39
185.62	5.28	6.00	6.26	6.49	6.22	6.69	6.91	-137.27	6.35	6.72	7.62	9.41
187.03	5.28	6.03	6.26	6.53	6.20	6.67	6.90	-118.51	6.34	6.70	7.61	9.42
188.44	5.24	5.99	6.22	6.49	6.18	6.66	6.89	-100.72	6.34	6.67	7.62	9.47
189.84	5.23	6.02	6.28	6.50	6.20	6.65	6.88	-85.31	6.30	6.67	7.55	9.49
191.25	5.22	5.97	6.25	6.47	6.17	6.64	6.87	-74.60	6.30	6.64	7.55	9.52
192.66	5.20	5.95	6.24	6.48	6.17	6.63	6.88	-59.17	6.29	6.64	7.55	9.55
194.06	5.16	5.93	6.19	6.44	6.18	6.62	6.84	-48.15	6.29	6.63	7.55	9.56
195.47	5.18	5.94	6.22	6.45	6.15	6.61	6.84	-38.18	6.25	6.60	7.55	9.57
196.88	5.18	5.92	6.18	6.42	6.14	6.62	6.84	-36.21	6.24	6.61	7.53	9.60
198.28	5.14	5.92	6.20	6.46	6.14	6.59	6.84	-34.09	6.23	6.56	7.49	9.60
199.69	5.12	5.92	6.18	6.42	6.14	6.60	6.83	-27.25	6.24	6.53	7.46	9.63
201.09	5.12	5.92	6.16	6.44	6.14	6.59	6.83	-16.97	6.23	6.52	7.43	9.62
202.50	5.12	5.90	6.14	6.41	6.14	6.60	6.81	-0.64	6.20	6.52	7.44	9.62
203.91	5.11	5.91	6.16	6.44	6.13	6.57	6.81	19.75	6.20	6.56	7.40	9.63
205.31	5.10	5.88	6.16	6.44	6.12	6.59	6.82	33.91	6.21	6.58	7.41	9.61
206.72	5.13	5.91	6.19	6.48	6.14	6.59	6.84	55.38	6.22	6.60	7.37	9.62
208.12	5.18	5.93	6.16	6.44	6.19	6.59	6.83	69.72	6.22	6.60	7.33	9.59
209.53	5.21	5.93	6.20	6.47	6.17	6.60	6.84	79.36	6.24	6.61	7.33	9.57
210.94	5.25	5.96	6.23	6.49	6.17	6.61	6.84	92.13	6.23	6.60	7.30	9.58
212.34	5.27	5.97	6.23	6.50	6.20	6.63	6.86	109.24	6.26	6.61	7.27	9.54
213.75	5.29	5.99	6.25	6.51	6.22	6.66	6.89	117.73	6.26	6.62	7.32	9.52
215.16	5.31	6.01	6.27	6.55	6.23	6.65	6.88	127.30	6.29	6.61	7.32	9.48
216.56	5.37	6.06	6.30	6.54	6.23	6.67	6.91	128.31	6.32	6.62	7.29	9.47
217.97	5.39	6.06	6.34	6.59	6.25	6.68	6.90	132.00	6.33	6.63	7.34	9.43

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
219.38	5.42	6.06	6.34	6.58	6.27	6.69	6.95	134.21	6.35	6.60	7.30	9.44
220.78	5.41	6.09	6.35	6.61	6.29	6.71	6.95	149.18	6.35	6.61	7.32	9.40
222.19	5.47	6.09	6.34	6.61	6.28	6.75	6.97	153.09	6.35	6.58	7.30	9.40
223.59	5.50	6.11	6.36	6.62	6.31	6.75	6.98	164.90	6.37	6.60	7.30	9.35
225.00	5.52	6.15	6.39	6.66	6.34	6.78	6.99	172.72	6.40	6.61	7.24	9.34
226.41	5.54	6.17	6.43	6.67	6.36	6.77	6.99	179.08	6.40	6.63	7.30	9.31
227.81	5.56	6.17	6.43	6.67	6.36	6.81	7.02	182.50	6.40	6.62	7.28	9.28
229.22	5.63	6.20	6.44	6.70	6.36	6.81	7.02	198.53	6.41	6.61	7.26	9.27
230.62	5.64	6.22	6.46	6.71	6.38	6.82	7.03	199.44	6.45	6.60	7.25	9.24
232.03	5.67	6.23	6.49	6.72	6.41	6.82	7.04	213.56	6.46	6.60	7.21	9.21
233.44	5.66	6.23	6.48	6.73	6.39	6.83	7.05	215.28	6.45	6.62	7.25	9.18
234.84	5.66	6.24	6.53	6.74	6.42	6.84	7.04	227.64	6.46	6.64	7.26	9.17
236.25	5.71	6.27	6.50	6.75	6.41	6.85	7.07	229.06	6.46	6.62	7.25	9.17
237.66	5.73	6.25	6.52	6.76	6.44	6.86	7.06	241.92	6.48	6.67	7.26	9.15
239.06	5.74	6.26	6.52	6.75	6.43	6.86	7.07	236.10	6.48	6.68	7.26	9.12
240.47	5.73	6.25	6.50	6.75	6.42	6.84	7.05	246.22	6.48	6.68	7.26	9.11
241.88	5.73	6.30	6.53	6.78	6.45	6.87	7.08	240.31	6.49	6.67	7.22	9.10
243.28	5.74	6.28	6.56	6.78	6.42	6.85	7.07	250.39	6.46	6.66	7.22	9.06
244.69	5.72	6.28	6.55	6.77	6.43	6.85	7.08	239.25	6.47	6.67	7.19	9.05
246.09	5.72	6.26	6.53	6.78	6.45	6.85	7.05	252.99	6.45	6.64	7.15	9.05
247.50	5.71	6.26	6.52	6.76	6.39	6.85	7.06	237.35	6.41	6.60	7.05	9.03
248.91	5.71	6.23	6.49	6.77	6.43	6.84	7.05	255.53	6.40	6.56	7.02	9.03
250.31	5.72	6.24	6.47	6.72	6.42	6.83	7.06	233.04	6.39	6.56	6.97	8.99
251.72	5.70	6.22	6.46	6.71	6.40	6.80	7.04	262.30	6.42	6.48	6.92	8.98
253.12	5.72	6.23	6.46	6.70	6.39	6.79	7.01	222.39	6.38	6.47	6.84	8.97
254.53	5.67	6.20	6.46	6.72	6.38	6.76	6.97	283.44	6.41	6.44	6.83	8.93
255.94	5.69	6.22	6.46	6.71	6.37	6.76	6.97	-188.85	6.39	6.43	6.76	8.92
257.34	5.67	6.18	6.47	6.69	6.37	6.74	6.94	-423.79	6.41	6.36	6.84	8.90
258.75	5.65	6.19	6.47	6.70	6.33	6.72	6.96	-401.77	6.39	6.35	6.79	8.88
260.16	5.63	6.18	6.40	6.67	6.35	6.70	6.95	-415.63	6.40	6.33	6.83	8.87
261.56	5.65	6.19	6.42	6.67	6.34	6.72	6.95	-387.64	6.34	6.32	6.82	8.84
262.97	5.59	6.15	6.42	6.68	6.32	6.70	6.92	-395.34	6.36	6.26	6.85	8.81
264.38	5.56	6.10	6.39	6.65	6.33	6.71	6.96	-369.71	6.31	6.30	6.85	8.80
265.78	5.52	6.03	6.33	6.63	6.32	6.71	6.93	-371.24	6.34	6.27	6.89	8.77
267.19	5.48	6.05	6.33	6.63	6.28	6.68	6.94	-354.12	6.29	6.34	6.93	8.74
268.59	5.43	6.02	6.33	6.62	6.32	6.65	6.90	-357.42	6.31	6.25	6.95	8.74

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
270.00	5.35	5.84	6.24	6.63	6.29	6.66	6.92	-334.01	6.28	6.31	6.91	8.72
271.41	5.38	5.80	6.21	6.53	6.28	6.67	6.92	-333.02	6.29	6.30	7.01	8.70
272.81	5.52	5.95	6.25	6.46	6.16	6.59	6.91	-314.54	6.29	6.34	6.94	8.68
274.22	5.52	6.02	6.24	6.53	6.25	6.58	6.82	-310.18	6.32	6.25	7.01	8.66
275.62	5.73	6.10	6.33	6.56	6.17	6.61	6.92	-292.36	6.20	6.42	7.01	8.64
277.03	5.64	6.04	6.41	6.73	6.43	6.62	6.77	-287.25	6.38	6.28	7.00	8.64
278.44	5.66	6.25	6.46	6.56	6.26	6.85	6.96	-273.63	6.09	6.33	6.88	8.64
279.84	5.83	5.96	6.17	6.52	6.20	6.57	6.86	-264.46	6.29	6.41	6.93	8.63
281.25	5.93	6.41	6.51	6.35	5.84	6.49	6.83	-258.07	6.35	6.68	6.97	8.59
282.66	5.96	6.05	6.62	6.86	6.01	6.31	6.80	-255.26	6.36	6.42	7.17	8.61
284.06	6.19	6.46	6.58	6.68	6.47	6.68	6.83	-249.73	6.26	6.51	7.01	8.59
285.47	6.19	6.58	6.72	6.84	6.50	6.88	6.93	-249.18	6.23	6.33	7.17	8.60
286.88	6.40	6.60	6.93	7.19	6.70	6.99	7.22	-229.48	6.27	6.48	6.95	8.59
288.28	6.54	6.45	6.95	7.17	6.85	7.09	7.27	-217.10	6.59	6.53	7.05	8.55
289.69	6.43	6.54	6.93	7.31	6.79	7.11	7.27	-198.91	6.68	6.65	7.16	8.46
291.09	6.34	6.45	6.78	6.99	6.82	7.13	7.27	-195.53	6.53	6.87	7.29	8.51
292.50	6.46	6.58	6.78	7.05	6.71	7.13	7.38	-167.34	6.56	6.67	7.30	8.51
293.91	6.54	6.77	6.93	7.20	6.81	7.19	7.45	-224.60	6.80	6.64	7.38	8.51
295.31	6.47	6.83	7.06	7.24	6.90	7.25	7.44	-313.76	6.83	6.80	7.38	8.57
296.72	6.40	6.82	7.04	7.27	6.89	7.24	7.49	-305.85	6.87	6.89	7.44	8.62
298.12	6.31	6.72	7.01	7.27	6.92	7.31	7.54	-293.29	6.85	6.87	7.38	8.64
299.53	6.24	6.69	6.93	7.19	6.85	7.25	7.51	-274.09	6.93	6.87	7.34	8.65
300.94	6.16	6.60	6.88	7.13	6.82	7.23	7.47	-268.34	6.89	6.90	7.48	8.65
302.34	6.11	6.59	6.86	7.09	6.77	7.17	7.42	-232.13	6.83	6.99	7.51	8.64
303.75	6.07	6.50	6.79	7.06	6.73	7.12	7.37	-307.04	6.81	6.93	7.55	8.65
305.16	6.02	6.49	6.74	6.99	6.66	7.07	7.32	-366.26	6.73	6.97	7.50	8.63
306.56	5.94	6.42	6.72	6.98	6.62	7.03	7.26	-347.04	6.70	6.93	7.51	8.61
307.97	5.90	6.43	6.69	6.93	6.59	6.99	7.25	-335.75	6.62	6.93	7.52	8.57
309.38	5.93	6.42	6.67	6.93	6.61	6.99	7.21	-317.93	6.61	6.84	7.54	8.51
310.78	5.95	6.44	6.68	6.91	6.57	6.95	7.20	-310.38	6.59	6.88	7.52	8.42
312.19	5.93	6.42	6.69	6.93	6.60	6.98	7.23	-308.21	6.58	6.81	7.48	8.39
313.59	5.90	6.37	6.64	6.90	6.57	6.96	7.19	-310.20	6.61	6.83	7.49	8.33
315.00	5.53	6.31	6.64	6.88	6.51	6.91	7.17	-308.19	6.58	6.85	7.50	8.62
316.41	5.56	6.07	6.46	6.78	6.50	6.83	7.09	-303.54	6.58	6.90	7.50	8.62
317.81	5.66	6.22	6.50	6.71	6.44	6.91	7.14	-294.71	6.56	6.91	7.58	8.63
319.22	5.18	6.08	6.45	6.79	6.45	6.82	7.10	-281.77	6.59	6.89	7.62	8.64

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
320.62	5.12	5.77	6.36	6.74	6.49	6.91	7.14	-281.25	6.52	6.85	7.52	8.64
322.03	5.11	5.65	6.04	6.56	6.40	6.79	7.07	-275.62	6.58	6.86	7.55	8.62
323.44	5.29	5.64	5.93	6.42	6.25	6.78	7.06	-282.49	6.56	6.83	7.53	8.59
324.84	5.21	5.57	6.01	6.32	6.26	6.78	7.01	-278.84	6.61	6.89	7.53	8.61
326.25	5.35	5.57	5.92	6.28	6.21	6.87	7.03	-343.67	6.33	6.92	7.51	8.58
327.66	5.41	5.63	5.98	6.33	6.03	6.57	6.93	-384.14	6.71	6.77	7.56	8.61
329.06	5.47	5.68	6.00	6.36	6.08	6.47	6.89	-384.59	6.54	6.73	7.37	8.60
330.47	5.29	5.62	5.89	6.17	6.33	6.80	7.02	-388.02	6.50	6.87	7.46	8.61
331.88	5.26	5.61	6.09	6.23	6.10	6.76	7.25	-362.56	6.49	6.74	7.43	8.64
333.28	5.25	5.59	6.13	6.48	6.08	6.64	6.90	-368.28	6.58	6.80	7.48	8.66
334.69	5.42	5.72	5.89	6.38	6.17	6.57	7.02	-398.87	6.47	6.88	7.61	8.58
336.09	5.49	5.96	6.30	6.48	6.13	6.64	7.10	-397.56	6.47	6.91	7.53	8.63
337.50	5.76	5.89	6.28	6.61	6.16	6.35	6.79	-380.70	6.58	6.81	7.46	8.65
338.91	5.69	6.22	6.39	6.63	6.50	6.67	6.99	-380.40	6.53	6.84	7.49	8.67
340.31	5.53	6.23	6.55	6.78	6.41	6.86	7.13	-369.52	6.65	6.87	7.49	8.69
341.72	5.53	6.11	6.47	6.83	6.58	6.98	7.20	-366.28	6.57	6.96	7.50	8.76
343.12	5.47	6.18	6.54	6.80	6.48	6.97	7.22	-358.73	6.72	6.98	7.58	8.70
344.53	5.41	6.09	6.52	6.80	6.54	6.86	7.23	-394.31	6.78	6.99	7.51	8.65
345.94	5.73	6.12	6.48	6.71	6.53	6.94	7.21	-393.85	6.84	7.01	7.53	8.59
347.34	5.80	6.35	6.59	6.83	6.44	6.90	7.25	-396.19	6.87	6.94	7.60	8.58
348.75	5.55	6.33	6.69	6.99	6.61	6.93	7.18	-397.09	6.75	6.94	7.46	8.76
350.16	5.81	6.36	6.72	6.99	6.66	7.07	7.35	-399.97	6.76	7.16	7.60	8.79
351.56	5.85	6.43	6.73	7.00	6.71	7.10	7.34	-406.20	6.86	7.08	7.71	8.85
352.97	5.87	6.45	6.75	7.04	6.69	7.12	7.38	-400.16	6.80	7.11	7.72	8.83
354.38	5.88	6.46	6.77	7.06	6.76	7.20	7.43	-390.87	6.91	7.14	7.76	8.85
355.78	5.92	6.49	6.81	7.10	6.79	7.20	7.45	-387.43	6.89	7.18	7.77	8.82
357.19	5.89	6.46	6.77	7.05	6.78	7.23	7.45	-386.45	6.92	7.20	7.81	8.85
358.59	5.88	6.44	6.77	7.03	6.71	7.14	7.43	-388.94	6.88	7.23	7.84	8.79
0.00	5.78	6.36	6.70	6.99	6.72	7.16	7.41	-390.25	6.90	7.21	7.82	8.90
1.41	5.71	6.41	6.73	7.00	6.73	7.15	7.43	-386.69	6.87	7.18	7.81	9.04
2.81	5.58	6.37	6.70	7.00	6.73	7.15	7.39	-381.68	6.87	7.16	7.82	8.92
4.22	5.69	6.31	6.64	6.92	6.61	7.07	7.36	-391.65	6.83	7.16	7.81	8.88
5.62	5.82	6.35	6.67	6.93	6.66	7.08	7.35	-393.88	6.82	7.16	7.81	8.87
7.03	5.76	6.37	6.72	6.98	6.68	7.11	7.38	-392.32	6.79	7.16	7.80	8.87
8.44	5.81	6.34	6.68	6.97	6.68	7.13	7.36	-392.52	6.85	7.15	7.80	8.90
9.84	5.76	6.36	6.66	6.96	6.70	7.15	7.39	-389.38	6.84	7.15	7.82	8.91

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
11.25	5.81	6.36	6.66	6.95	6.68	7.13	7.39	-391.64	6.83	7.15	7.82	8.92
12.66	5.77	6.32	6.64	6.96	6.67	7.13	7.39	-389.02	6.85	7.15	7.83	8.91
14.06	5.76	6.34	6.66	6.94	6.69	7.14	7.39	-392.04	6.85	7.16	7.83	8.92
15.47	5.74	6.32	6.65	6.94	6.68	7.13	7.39	-390.17	6.85	7.17	7.86	8.91
16.88	5.74	6.31	6.63	6.92	6.66	7.12	7.39	-390.99	6.85	7.16	7.85	8.90
18.28	5.70	6.28	6.60	6.91	6.64	7.11	7.39	-390.49	6.85	7.16	7.86	8.89
19.69	5.71	6.26	6.58	6.89	6.65	7.13	7.39	-390.02	6.84	7.16	7.86	8.89
21.09	5.66	6.27	6.59	6.89	6.65	7.12	7.39	-389.19	6.85	7.15	7.86	8.90
22.50	5.65	6.28	6.58	6.88	6.64	7.14	7.39	-390.84	6.85	7.16	7.87	8.89
23.91	5.55	6.26	6.56	6.88	6.64	7.11	7.40	-388.93	6.85	7.16	7.88	8.88
25.31	5.44	6.27	6.58	6.88	6.66	7.12	7.38	-390.46	6.87	7.18	7.88	8.91
26.72	5.27	6.27	6.54	6.87	6.62	7.10	7.37	-390.32	6.87	7.18	7.89	8.92
28.12	5.16	6.27	6.55	6.84	6.61	7.10	7.38	-390.43	6.85	7.17	7.91	8.94
29.53	4.99	6.28	6.59	6.85	6.65	7.10	7.36	-390.69	6.84	7.18	7.91	8.93
30.94	4.86	6.26	6.60	6.86	6.62	7.10	7.36	-392.63	6.85	7.19	7.90	8.95
32.34	4.76	6.19	6.61	6.88	6.62	7.09	7.35	-390.57	6.85	7.18	7.92	8.96
33.75	4.55	6.12	6.57	6.85	6.61	7.10	7.37	-391.48	6.85	7.17	7.91	8.95
35.16	4.26	5.97	6.58	6.88	6.59	7.06	7.34	-391.47	6.85	7.18	7.93	8.98
36.56	3.57	5.93	6.50	6.84	6.60	7.09	7.36	-391.12	6.85	7.18	7.91	8.99
37.97	3.06	5.76	6.47	6.83	6.59	7.07	7.36	-391.42	6.83	7.18	7.93	9.01
39.38	2.93	5.64	6.37	6.84	6.60	7.07	7.35	-393.01	6.83	7.16	7.94	9.02
40.78	2.84	5.42	6.33	6.86	6.59	7.07	7.31	-391.52	6.82	7.17	7.92	9.03
42.19	2.83	5.30	6.22	6.87	6.60	7.04	7.32	-393.45	6.83	7.18	7.91	9.06
43.59	2.81	5.20	6.00	6.80	6.64	7.05	7.30	-392.85	6.84	7.18	7.96	9.06
45.00	2.82	5.06	5.86	6.77	6.67	7.04	7.33	-392.15	6.83	7.19	7.95	9.07
46.41	2.83	4.98	5.76	6.75	6.69	7.05	7.33	-391.47	6.83	7.16	7.96	9.06
47.81	2.87	5.02	5.59	6.69	6.69	7.10	7.38	-391.59	6.83	7.20	7.94	9.06
49.22	2.88	4.92	5.54	6.65	6.67	7.12	7.37	-389.58	6.84	7.20	7.97	8.99
50.62	2.96	5.05	5.57	6.54	6.69	7.12	7.38	-391.11	6.84	7.20	7.93	8.92
52.03	2.99	5.05	5.54	6.65	6.75	7.07	7.33	-392.28	6.84	7.19	7.95	8.81
53.44	2.97	5.00	5.56	6.77	6.72	7.09	7.39	-392.19	6.85	7.24	7.98	8.90
54.84	2.90	4.91	5.43	6.70	6.71	7.10	7.35	-390.33	6.85	7.20	7.97	9.01
56.25	2.85	4.87	5.21	6.37	6.74	7.10	7.37	-392.35	6.83	7.21	7.96	9.07
57.66	2.82	4.74	5.09	6.11	6.71	7.11	7.34	-392.22	6.83	7.19	7.97	9.13
59.06	2.86	4.82	5.04	5.98	6.63	7.20	7.41	-392.07	6.83	7.18	7.95	9.03
60.47	3.06	4.93	5.20	6.12	6.57	7.14	7.38	-390.99	6.83	7.15	7.91	8.81

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
61.88	3.17	4.76	5.33	6.22	6.64	7.17	7.39	-391.94	6.83	7.18	7.94	8.60
63.28	3.28	4.51	5.53	6.43	6.70	7.10	7.34	-391.43	6.81	7.19	7.96	8.46
64.69	3.26	4.48	5.70	6.70	6.70	7.08	7.30	-394.47	6.79	7.16	7.95	8.57
66.09	3.05	4.99	5.50	6.76	6.69	7.05	7.29	-395.79	6.79	7.12	7.92	8.71
67.50	3.03	4.97	5.39	6.51	6.72	7.09	7.32	-395.95	6.77	7.10	7.87	8.74
68.91	3.06	4.83	5.39	6.55	6.67	7.08	7.29	-395.37	6.78	7.11	7.90	8.77
70.31	3.05	4.96	5.66	6.69	6.62	7.04	7.27	-396.96	6.75	7.12	7.90	8.78
71.72	3.10	5.13	5.86	6.80	6.62	7.02	7.28	-395.32	6.76	7.11	7.92	8.74
73.12	2.99	5.10	5.90	6.86	6.56	7.01	7.29	-397.01	6.76	7.10	7.91	8.80
74.53	2.95	5.01	5.80	6.88	6.60	7.01	7.26	-395.46	6.78	7.09	7.87	8.96
75.94	2.88	4.87	5.65	6.68	6.63	7.03	7.27	-396.96	6.75	7.10	7.88	9.15
77.34	2.90	4.80	5.52	6.63	6.63	7.05	7.27	-395.46	6.78	7.11	7.87	9.11
78.75	2.92	4.80	5.45	6.53	6.64	7.06	7.29	-397.11	6.78	7.16	7.91	9.06
80.16	2.97	4.95	5.34	6.44	6.64	7.07	7.30	-394.83	6.78	7.16	7.96	9.04
81.56	3.04	4.85	5.38	6.47	6.63	7.07	7.30	-395.59	6.81	7.16	7.97	8.99
82.97	3.09	4.79	5.42	6.46	6.66	7.08	7.32	-394.02	6.82	7.17	7.98	8.94
84.38	3.16	4.71	5.45	6.53	6.64	7.07	7.30	-394.02	6.81	7.20	7.99	8.87
85.78	3.21	3.93	5.57	6.68	6.66	7.09	7.31	-394.71	6.82	7.20	8.04	8.80
87.19	3.27	3.47	5.70	6.75	6.65	7.07	7.30	-395.67	6.80	7.23	8.04	8.73
88.59	3.38	3.52	5.75	6.85	6.65	7.06	7.29	-393.61	6.81	7.23	8.04	8.61
90.00	3.50	3.61	5.88	6.87	6.63	7.05	7.31	-394.55	6.81	7.25	8.06	8.52
91.41	3.56	3.67	6.04	6.96	6.62	7.04	7.29	-393.30	6.80	7.25	8.10	8.42
92.81	3.64	3.77	6.21	7.00	6.62	7.04	7.28	-394.98	6.81	7.25	8.13	8.34
94.22	3.72	3.90	6.40	7.02	6.58	7.01	7.28	-396.01	6.82	7.26	8.13	8.24
95.62	3.79	4.04	6.59	7.00	6.56	7.01	7.26	-396.08	6.81	7.26	8.14	8.14
97.03	3.87	4.36	6.71	6.96	6.55	7.00	7.26	-395.84	6.81	7.24	8.12	8.05
98.44	3.97	5.02	6.80	6.92	6.54	6.99	7.25	-396.27	6.81	7.29	8.16	7.97
99.84	4.05	5.60	6.77	6.86	6.50	7.01	7.26	-394.74	6.80	7.27	8.17	7.90
101.25	4.14	6.04	6.75	6.81	6.50	6.99	7.26	-396.12	6.79	7.28	8.16	7.84
102.66	4.24	6.32	6.69	6.77	6.45	6.99	7.26	-396.13	6.81	7.27	8.17	7.76
104.06	4.35	6.46	6.61	6.71	6.46	6.98	7.26	-396.21	6.81	7.27	8.16	7.67
105.47	4.41	6.48	6.52	6.70	6.47	7.00	7.26	-396.27	6.81	7.27	8.18	7.60
106.88	4.53	6.46	6.48	6.71	6.45	6.99	7.26	-396.23	6.79	7.28	8.16	7.54
108.28	4.59	6.37	6.46	6.71	6.47	6.99	7.26	-396.36	6.79	7.25	8.16	7.47
109.69	4.69	6.34	6.42	6.69	6.47	6.99	7.26	-396.02	6.78	7.26	8.16	7.44
111.09	4.76	6.28	6.41	6.70	6.49	6.97	7.25	-397.06	6.78	7.25	8.15	7.36

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
112.50	4.83	6.24	6.43	6.68	6.48	6.98	7.23	-388.33	6.78	7.24	8.13	7.31
113.91	4.87	6.25	6.41	6.72	6.45	6.98	7.23	-377.55	6.76	7.21	8.14	7.30
115.31	4.93	6.22	6.44	6.70	6.46	6.96	7.22	-375.17	6.74	7.22	8.12	7.27
116.72	4.97	6.23	6.44	6.70	6.47	6.95	7.21	-371.64	6.74	7.23	8.12	7.29
118.12	4.96	6.18	6.40	6.68	6.45	6.95	7.21	-362.13	6.73	7.22	8.15	7.29
119.53	4.97	6.18	6.41	6.70	6.43	6.95	7.21	-349.52	6.74	7.20	8.14	7.33
120.94	5.00	6.18	6.43	6.69	6.43	6.94	7.19	-337.09	6.71	7.20	8.12	7.35
122.34	4.96	6.19	6.44	6.71	6.41	6.94	7.20	-324.79	6.70	7.22	8.12	7.39
123.75	4.98	6.20	6.43	6.68	6.44	6.93	7.18	-317.24	6.70	7.19	8.10	7.44
125.16	4.94	6.19	6.42	6.69	6.42	6.93	7.18	-308.64	6.70	7.18	8.11	7.47
126.56	4.97	6.25	6.44	6.66	6.42	6.94	7.19	-293.50	6.68	7.16	8.11	7.53
127.97	4.96	6.23	6.40	6.67	6.44	6.94	7.18	-283.69	6.67	7.16	8.10	7.59
129.38	4.95	6.23	6.42	6.66	6.42	6.90	7.16	-276.14	6.64	7.16	8.10	7.63
130.78	4.93	6.20	6.43	6.67	6.40	6.92	7.16	-262.05	6.65	7.16	8.08	7.69
132.19	4.93	6.22	6.41	6.68	6.42	6.90	7.15	-249.75	6.64	7.13	8.07	7.72
133.59	4.93	6.19	6.41	6.66	6.40	6.90	7.15	-239.32	6.65	7.14	8.06	7.79
135.00	4.90	6.21	6.41	6.65	6.40	6.88	7.14	-230.37	6.62	7.13	8.06	7.83
136.41	4.90	6.22	6.41	6.66	6.38	6.90	7.14	-221.61	6.62	7.13	8.05	7.87
137.81	4.87	6.20	6.40	6.64	6.37	6.89	7.13	-212.02	6.62	7.11	8.04	7.94
139.22	4.83	6.18	6.41	6.65	6.41	6.88	7.13	-198.03	6.62	7.11	8.04	7.98
140.62	4.86	6.21	6.43	6.65	6.37	6.88	7.12	-191.69	6.61	7.09	8.02	8.03
142.03	4.84	6.20	6.41	6.63	6.37	6.86	7.11	-177.41	6.59	7.09	8.01	8.09
143.44	4.86	6.17	6.39	6.64	6.37	6.86	7.09	-164.34	6.58	7.07	8.00	8.14
144.84	4.82	6.17	6.39	6.64	6.37	6.87	7.09	-159.46	6.57	7.07	8.00	8.19
146.25	4.82	6.17	6.37	6.62	6.37	6.86	7.09	-160.88	6.56	7.04	7.97	8.24
147.66	4.80	6.16	6.38	6.62	6.34	6.84	7.07	-146.70	6.56	7.04	7.96	8.28
149.06	4.77	6.16	6.37	6.62	6.30	6.82	7.07	-141.87	6.55	7.03	7.96	8.35
150.47	4.73	6.15	6.38	6.60	6.32	6.82	7.05	-120.62	6.54	7.02	7.94	8.40
151.88	4.72	6.13	6.37	6.61	6.31	6.80	7.05	-236.71	6.52	7.01	7.91	8.48
153.28	4.66	6.15	6.37	6.59	6.29	6.81	7.05	-395.56	6.55	7.00	7.92	8.53
154.69	4.65	6.11	6.33	6.58	6.29	6.81	7.06	-405.06	6.54	6.98	7.94	8.59
156.09	4.69	6.13	6.33	6.56	6.29	6.79	7.04	-408.02	6.53	6.98	7.91	8.64
157.50	4.62	6.12	6.32	6.57	6.29	6.78	7.02	-407.95	6.54	6.95	7.89	8.69
158.91	4.62	6.12	6.34	6.57	6.27	6.79	7.03	-398.80	6.53	6.96	7.88	8.74
160.31	4.64	6.13	6.34	6.57	6.25	6.78	7.02	-385.50	6.52	6.95	7.85	8.78
161.72	4.66	6.14	6.38	6.58	6.29	6.77	7.00	-375.87	6.51	6.94	7.86	8.82

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
163.12	4.65	6.14	6.36	6.58	6.28	6.78	7.02	-363.24	6.50	6.93	7.84	8.86
164.53	4.72	6.11	6.38	6.60	6.29	6.78	6.99	-352.55	6.49	6.93	7.83	8.89
165.94	4.72	6.10	6.36	6.61	6.29	6.76	7.01	-334.67	6.49	6.93	7.83	8.95
167.34	4.86	6.12	6.35	6.58	6.27	6.77	7.00	-329.46	6.47	6.91	7.81	8.98
168.75	4.95	6.11	6.32	6.58	6.28	6.76	6.99	-321.90	6.47	6.89	7.78	9.01
170.16	5.08	6.12	6.35	6.58	6.27	6.77	6.98	-311.42	6.48	6.88	7.76	9.03
171.56	5.20	6.08	6.31	6.58	6.25	6.77	7.01	-301.50	6.47	6.88	7.78	9.05
172.97	5.31	6.11	6.33	6.58	6.27	6.77	6.99	-297.25	6.46	6.87	7.76	9.10
174.38	5.30	6.11	6.34	6.58	6.25	6.73	6.98	-281.56	6.46	6.85	7.76	9.11
175.78	5.41	6.10	6.34	6.56	6.28	6.73	6.96	-270.09	6.43	6.84	7.73	9.15
177.19	5.38	6.08	6.32	6.57	6.24	6.71	6.97	-255.24	6.42	6.80	7.70	9.19
178.59	5.37	6.06	6.30	6.55	6.23	6.72	6.96	-244.90	6.40	6.80	7.68	9.21
180.00	5.34	6.07	6.28	6.55	6.23	6.71	6.95	-228.31	6.38	6.78	7.70	9.25
181.41	5.36	6.06	6.28	6.52	6.23	6.72	6.93	-220.92	6.38	6.76	7.67	9.30
182.81	5.31	6.04	6.29	6.53	6.21	6.69	6.93	-202.90	6.38	6.76	7.68	9.33
184.22	5.32	6.03	6.28	6.50	6.24	6.70	6.91	-189.67	6.38	6.72	7.64	9.36
185.62	5.28	6.02	6.28	6.52	6.17	6.68	6.91	-172.25	6.34	6.72	7.63	9.40
187.03	5.27	6.02	6.27	6.51	6.20	6.68	6.90	-155.02	6.34	6.71	7.59	9.43
188.44	5.29	6.00	6.27	6.49	6.20	6.65	6.89	-132.57	6.33	6.68	7.61	9.46
189.84	5.25	6.00	6.25	6.48	6.16	6.65	6.88	-122.15	6.30	6.67	7.57	9.48
191.25	5.22	5.99	6.23	6.49	6.17	6.63	6.88	-105.12	6.32	6.67	7.57	9.50
192.66	5.22	5.99	6.23	6.48	6.19	6.63	6.88	-92.44	6.30	6.63	7.53	9.53
194.06	5.18	5.94	6.21	6.48	6.16	6.63	6.87	-75.40	6.29	6.63	7.54	9.55
195.47	5.21	5.96	6.23	6.45	6.15	6.64	6.84	-62.26	6.29	6.61	7.56	9.57
196.88	5.18	5.93	6.20	6.46	6.15	6.62	6.85	-46.62	6.25	6.61	7.56	9.57
198.28	5.17	5.93	6.20	6.44	6.15	6.61	6.84	-34.01	6.24	6.59	7.51	9.59
199.69	5.16	5.93	6.19	6.46	6.17	6.60	6.85	-14.75	6.26	6.56	7.49	9.60
201.09	5.13	5.93	6.17	6.43	6.12	6.60	6.82	-4.23	6.23	6.51	7.44	9.62
202.50	5.14	5.91	6.16	6.43	6.14	6.57	6.83	14.97	6.22	6.52	7.44	9.62
203.91	5.12	5.90	6.16	6.43	6.13	6.58	6.81	28.93	6.23	6.54	7.45	9.61
205.31	5.13	5.90	6.20	6.46	6.14	6.57	6.82	45.16	6.21	6.55	7.41	9.63
206.72	5.17	5.91	6.18	6.44	6.15	6.60	6.82	55.43	6.20	6.59	7.38	9.60
208.12	5.18	5.92	6.18	6.44	6.15	6.60	6.82	70.49	6.21	6.58	7.35	9.59
209.53	5.22	5.93	6.20	6.46	6.19	6.60	6.83	86.64	6.23	6.57	7.29	9.58
210.94	5.22	5.93	6.22	6.48	6.19	6.61	6.84	99.98	6.23	6.59	7.29	9.56
212.34	5.26	5.97	6.23	6.49	6.18	6.62	6.84	104.98	6.27	6.60	7.31	9.53

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
213.75	5.26	5.98	6.24	6.50	6.18	6.63	6.88	117.17	6.26	6.60	7.27	9.51
215.16	5.30	5.99	6.25	6.51	6.23	6.65	6.90	122.93	6.28	6.64	7.30	9.51
216.56	5.32	6.03	6.27	6.54	6.24	6.65	6.90	133.08	6.28	6.63	7.26	9.48
217.97	5.33	6.03	6.29	6.55	6.25	6.67	6.91	138.50	6.31	6.60	7.27	9.46
219.38	5.38	6.05	6.32	6.58	6.24	6.68	6.93	146.87	6.34	6.59	7.30	9.43
220.78	5.42	6.08	6.35	6.58	6.28	6.71	6.95	150.79	6.34	6.58	7.25	9.41
222.19	5.47	6.11	6.34	6.60	6.30	6.70	6.95	162.11	6.33	6.61	7.22	9.40
223.59	5.50	6.11	6.34	6.61	6.32	6.73	6.97	167.60	6.37	6.63	7.28	9.37
225.00	5.55	6.15	6.40	6.65	6.34	6.76	6.98	177.75	6.37	6.58	7.26	9.34
226.41	5.56	6.17	6.42	6.68	6.35	6.78	6.99	183.79	6.39	6.63	7.25	9.32
227.81	5.57	6.18	6.43	6.70	6.37	6.79	7.03	191.29	6.42	6.60	7.26	9.30
229.22	5.59	6.18	6.43	6.69	6.39	6.80	7.01	199.04	6.43	6.61	7.25	9.26
230.62	5.60	6.21	6.47	6.72	6.41	6.82	7.03	208.41	6.44	6.61	7.26	9.24
232.03	5.66	6.22	6.49	6.73	6.39	6.82	7.05	217.29	6.44	6.60	7.23	9.24
233.44	5.69	6.24	6.49	6.74	6.40	6.83	7.05	230.97	6.43	6.59	7.24	9.20
234.84	5.69	6.25	6.49	6.74	6.43	6.85	7.05	228.06	6.44	6.62	7.25	9.19
236.25	5.73	6.26	6.49	6.75	6.44	6.84	7.07	233.39	6.47	6.61	7.27	9.14
237.66	5.69	6.26	6.52	6.75	6.43	6.85	7.06	238.85	6.47	6.69	7.29	9.14
239.06	5.69	6.27	6.52	6.76	6.42	6.85	7.05	245.58	6.49	6.70	7.29	9.11
240.47	5.73	6.27	6.53	6.77	6.46	6.86	7.08	244.55	6.48	6.70	7.29	9.12
241.88	5.75	6.29	6.53	6.78	6.45	6.86	7.07	246.51	6.48	6.69	7.24	9.10
243.28	5.75	6.28	6.52	6.76	6.44	6.87	7.07	245.36	6.48	6.67	7.18	9.08
244.69	5.76	6.26	6.53	6.78	6.45	6.84	7.07	245.79	6.46	6.63	7.13	9.06
246.09	5.71	6.25	6.50	6.74	6.43	6.85	7.07	244.86	6.43	6.63	7.10	9.05
247.50	5.73	6.28	6.52	6.76	6.44	6.82	7.07	246.73	6.44	6.60	7.08	9.03
248.91	5.73	6.26	6.51	6.74	6.44	6.82	7.04	245.48	6.41	6.56	6.97	9.02
250.31	5.71	6.23	6.50	6.76	6.40	6.81	7.06	245.19	6.41	6.53	6.90	9.00
251.72	5.69	6.23	6.49	6.73	6.42	6.81	7.03	247.67	6.37	6.54	6.92	8.99
253.12	5.68	6.22	6.50	6.74	6.42	6.78	7.01	241.92	6.39	6.47	6.86	8.98
254.53	5.66	6.20	6.47	6.72	6.38	6.79	7.00	252.84	6.37	6.47	6.87	8.96
255.94	5.69	6.21	6.46	6.73	6.38	6.77	6.99	239.50	6.42	6.42	6.86	8.92
257.34	5.67	6.20	6.44	6.68	6.35	6.76	6.98	265.19	6.40	6.42	6.84	8.91
258.75	5.68	6.21	6.44	6.71	6.37	6.73	6.97	96.61	6.37	6.36	6.82	8.88
260.16	5.66	6.19	6.41	6.67	6.36	6.75	6.97	-349.09	6.39	6.35	6.80	8.87
261.56	5.68	6.19	6.45	6.70	6.35	6.72	6.95	-351.08	6.37	6.31	6.83	8.86
262.97	5.66	6.16	6.44	6.68	6.35	6.73	6.96	-343.28	6.36	6.35	6.87	8.82

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
264.38	5.62	6.14	6.41	6.71	6.35	6.71	6.95	-339.96	6.35	6.29	6.87	8.79
265.78	5.59	6.15	6.43	6.66	6.32	6.71	6.96	-325.69	6.34	6.31	6.91	8.79
267.19	5.56	6.06	6.37	6.71	6.32	6.71	6.95	-318.30	6.34	6.30	6.93	8.76
268.59	5.55	6.07	6.34	6.65	6.32	6.70	6.94	-311.06	6.30	6.35	6.96	8.74
270.00	5.51	6.06	6.33	6.67	6.32	6.69	6.92	-298.48	6.28	6.31	6.95	8.72
271.41	5.50	5.98	6.29	6.65	6.31	6.69	6.93	-289.60	6.30	6.35	6.99	8.73
272.81	5.62	5.96	6.26	6.60	6.25	6.65	6.92	-273.48	6.29	6.33	7.05	8.68
274.22	5.63	6.07	6.34	6.51	6.25	6.69	6.93	-267.86	6.29	6.37	7.00	8.66
275.62	5.51	5.98	6.28	6.59	6.25	6.67	6.93	-254.27	6.28	6.36	6.98	8.67
277.03	5.44	5.77	6.10	6.47	6.42	6.83	7.04	-244.18	6.34	6.35	7.06	8.66
278.44	5.89	5.79	5.96	6.38	6.13	6.74	7.10	-224.67	6.49	6.34	6.96	8.65
279.84	5.91	5.95	6.21	6.43	6.23	6.56	6.94	-224.47	6.48	6.55	6.93	8.64
281.25	5.87	5.99	6.32	6.35	6.12	6.65	6.97	-215.14	6.24	6.46	7.12	8.63
282.66	6.17	6.24	6.46	6.60	5.96	6.46	6.86	-211.65	6.38	6.41	7.10	8.62
284.06	6.31	6.39	6.59	7.00	6.42	6.36	6.49	-208.22	6.51	6.31	7.09	8.59
285.47	6.03	6.33	6.57	6.85	6.55	6.88	6.94	-207.42	6.06	6.54	7.03	8.59
286.88	6.28	6.44	6.59	6.77	6.41	7.02	7.22	-174.40	6.34	6.48	7.17	8.55
288.28	6.22	6.41	6.55	6.84	6.56	6.94	7.10	-183.19	6.51	6.66	7.31	8.51
289.69	6.21	6.37	6.57	6.80	6.57	6.86	7.16	-160.02	6.57	6.76	7.24	8.46
291.09	6.34	6.60	6.69	6.91	6.74	7.10	7.16	-175.42	6.62	6.73	7.31	8.50
292.50	6.51	6.72	6.90	7.15	6.67	7.10	7.31	-162.71	6.53	6.68	7.32	8.51
293.91	6.59	6.82	6.98	7.15	6.67	6.91	7.17	-150.79	6.82	6.88	7.36	8.57
295.31	6.48	6.85	7.01	7.18	6.68	6.99	7.14	-135.61	6.71	6.87	7.39	8.59
296.72	6.37	6.80	7.06	7.25	6.81	7.11	7.24	-124.07	6.83	6.96	7.40	8.62
298.12	6.24	6.67	6.96	7.22	6.83	7.18	7.36	-104.55	6.58	6.89	7.48	8.65
299.53	6.17	6.63	6.89	7.15	6.75	7.19	7.44	-93.81	6.71	6.72	7.37	8.63
300.94	6.15	6.59	6.83	7.08	6.78	7.17	7.39	-75.60	6.80	6.94	7.28	8.66
302.34	6.07	6.55	6.80	7.05	6.72	7.11	7.39	-64.08	6.75	6.88	7.52	8.63
303.75	6.06	6.51	6.76	7.01	6.65	7.08	7.32	-46.20	6.73	6.92	7.51	8.64
305.16	5.99	6.49	6.75	6.98	6.64	7.05	7.31	-42.12	6.68	6.92	7.51	8.61
306.56	5.95	6.45	6.72	6.98	6.62	7.02	7.24	-28.69	6.65	6.90	7.55	8.60
307.97	5.92	6.45	6.68	6.93	6.58	6.97	7.21	-16.99	6.59	6.87	7.53	8.57
309.38	5.89	6.36	6.65	6.88	6.57	6.94	7.19	1.53	6.58	6.84	7.52	8.55
310.78	5.84	6.44	6.66	6.89	6.54	6.94	7.19	20.72	6.56	6.81	7.51	8.50
312.19	5.79	6.34	6.64	6.88	6.55	6.94	7.18	-34.06	6.55	6.82	7.51	8.50
313.59	5.80	6.32	6.59	6.89	6.51	6.94	7.20	-327.63	6.59	6.83	7.51	8.50

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
315.00	5.91	6.36	6.58	6.87	6.53	6.92	7.17	-383.22	6.61	6.82	7.49	8.57
316.41	5.85	6.38	6.64	6.88	6.54	6.94	7.17	-394.54	6.60	6.83	7.51	8.57
317.81	5.75	6.34	6.61	6.85	6.52	6.92	7.17	-396.32	6.60	6.87	7.52	8.63
319.22	5.44	6.26	6.63	6.90	6.52	6.90	7.13	-393.40	6.57	6.80	7.55	8.61
320.62	5.23	6.05	6.47	6.86	6.57	6.92	7.15	-397.93	6.55	6.87	7.52	8.64
322.03	5.25	5.93	6.34	6.72	6.47	6.86	7.11	-389.62	6.61	6.85	7.53	8.62
323.44	5.25	5.69	6.12	6.57	6.54	6.93	7.15	-390.98	6.57	6.88	7.50	8.61
324.84	5.29	5.75	6.12	6.48	6.29	6.85	7.17	-377.29	6.57	6.86	7.57	8.63
326.25	5.21	5.59	5.88	6.53	6.37	6.78	7.09	-361.04	6.68	6.80	7.49	8.62
327.66	5.18	5.85	6.19	6.48	6.16	6.64	6.94	-352.41	6.44	6.79	7.36	8.65
329.06	5.39	5.63	6.06	6.42	6.31	6.69	6.89	-338.02	6.62	6.93	7.53	8.62
330.47	5.53	5.87	6.07	6.45	6.13	6.53	6.93	-339.90	6.39	6.73	7.49	8.60
331.88	5.52	5.80	6.17	6.45	6.14	6.58	6.76	-328.66	6.49	6.91	7.49	8.59
333.28	5.51	5.83	6.15	6.56	6.31	6.57	6.98	-319.69	6.58	6.72	7.52	8.60
334.69	5.56	5.90	6.29	6.62	6.40	6.77	7.11	-311.48	6.35	6.85	7.41	8.61
336.09	5.66	5.97	6.20	6.58	6.30	6.79	7.05	-302.04	6.66	6.75	7.52	8.62
337.50	5.75	6.03	6.37	6.67	6.41	6.75	7.05	-301.53	6.47	6.89	7.34	8.64
338.91	5.76	6.17	6.41	6.74	6.50	6.85	7.16	-295.89	6.69	6.91	7.57	8.64
340.31	5.74	6.32	6.58	6.78	6.41	6.83	7.20	-284.53	6.67	6.90	7.47	8.70
341.72	5.76	6.30	6.68	6.94	6.64	6.93	7.16	-278.18	6.73	6.90	7.50	8.75
343.12	5.81	6.39	6.71	6.97	6.63	7.05	7.28	-333.96	6.75	6.93	7.49	8.76
344.53	5.93	6.44	6.74	6.98	6.66	7.03	7.28	-399.31	6.76	6.84	7.37	8.74
345.94	5.95	6.58	6.90	7.11	6.65	7.03	7.29	-394.60	6.79	6.89	7.62	8.75
347.34	6.13	6.63	6.88	7.08	6.73	7.03	7.24	-400.92	6.67	6.92	7.43	8.74
348.75	6.38	6.71	6.92	7.07	6.56	6.93	7.21	-393.64	6.79	6.89	7.47	8.74
350.16	6.53	6.50	6.76	7.05	6.75	7.03	7.19	-409.91	6.64	7.02	7.52	8.75
351.56	6.28	6.68	6.88	6.94	6.57	6.98	7.29	-407.50	6.64	6.88	7.66	8.78
352.97	6.03	6.61	6.92	7.11	6.69	7.08	7.32	-407.95	6.86	6.94	7.57	8.83
354.38	5.96	6.52	6.85	7.14	6.84	7.23	7.47	-411.19	6.92	7.18	7.65	8.84
355.78	5.99	6.53	6.82	7.11	6.82	7.27	7.55	-420.27	7.00	7.19	7.77	8.83
357.19	5.96	6.53	6.82	7.11	6.81	7.23	7.51	-384.62	6.98	7.22	7.77	8.80
358.59	5.92	6.47	6.80	7.06	6.76	7.20	7.46	-370.81	6.97	7.27	7.81	8.76
0.00	5.84	6.41	6.76	7.05	6.73	7.18	7.44	-387.34	6.92	7.23	7.82	8.80
1.41	5.86	6.45	6.77	7.07	6.77	7.21	7.45	-385.38	6.93	7.23	7.85	8.72
2.81	5.77	6.39	6.75	7.04	6.72	7.17	7.42	-396.00	6.89	7.20	7.85	8.79
4.22	5.77	6.36	6.67	6.96	6.61	7.07	7.36	-388.80	6.84	7.14	7.83	9.01

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
5.62	5.81	6.39	6.67	6.96	6.66	7.08	7.34	-389.07	6.82	7.16	7.83	8.86
7.03	5.87	6.42	6.71	7.00	6.70	7.12	7.38	-392.62	6.82	7.15	7.82	8.89
8.44	5.83	6.37	6.67	6.97	6.71	7.12	7.37	-390.76	6.80	7.11	7.79	8.91
9.84	5.78	6.38	6.69	6.98	6.68	7.14	7.38	-393.26	6.85	7.13	7.81	8.89
11.25	5.77	6.36	6.67	6.95	6.66	7.11	7.37	-389.24	6.83	7.16	7.84	8.86
12.66	5.76	6.30	6.64	6.96	6.68	7.12	7.39	-392.76	6.85	7.15	7.82	8.85
14.06	5.73	6.32	6.61	6.93	6.64	7.10	7.37	-391.07	6.83	7.11	7.80	8.85
15.47	5.75	6.32	6.64	6.94	6.66	7.13	7.38	-392.89	6.85	7.14	7.83	8.89
16.88	5.73	6.31	6.61	6.92	6.66	7.12	7.37	-389.24	6.84	7.15	7.84	8.89
18.28	5.72	6.27	6.60	6.92	6.65	7.13	7.40	-390.68	6.85	7.16	7.87	8.92
19.69	5.72	6.31	6.59	6.90	6.66	7.12	7.39	-388.17	6.85	7.17	7.87	8.92
21.09	5.73	6.29	6.61	6.92	6.65	7.13	7.40	-390.42	6.87	7.18	7.87	8.90
22.50	5.65	6.31	6.60	6.88	6.64	7.12	7.40	-388.02	6.85	7.17	7.87	8.89
23.91	5.55	6.27	6.59	6.89	6.65	7.11	7.38	-391.52	6.85	7.19	7.87	8.90
25.31	5.40	6.29	6.61	6.88	6.63	7.10	7.39	-390.21	6.85	7.17	7.91	8.93
26.72	5.25	6.27	6.60	6.89	6.63	7.11	7.38	-392.56	6.85	7.18	7.90	8.94
28.12	5.11	6.28	6.54	6.85	6.65	7.09	7.36	-390.10	6.85	7.17	7.89	8.96
29.53	4.97	6.28	6.59	6.87	6.61	7.09	7.38	-392.37	6.86	7.18	7.90	8.97
30.94	4.82	6.26	6.57	6.87	6.61	7.09	7.35	-390.79	6.83	7.17	7.91	8.99
32.34	4.70	6.13	6.57	6.88	6.58	7.09	7.36	-391.43	6.83	7.16	7.92	9.00
33.75	4.51	6.04	6.56	6.81	6.60	7.08	7.34	-390.38	6.84	7.16	7.89	9.00
35.16	4.28	5.90	6.54	6.87	6.60	7.10	7.35	-393.07	6.84	7.18	7.92	9.02
36.56	3.57	5.81	6.49	6.86	6.60	7.08	7.34	-391.60	6.83	7.16	7.88	9.03
37.97	3.08	5.59	6.40	6.88	6.57	7.05	7.35	-393.82	6.84	7.16	7.91	9.05
39.38	3.03	5.51	6.30	6.85	6.61	7.05	7.34	-393.09	6.82	7.18	7.91	9.07
40.78	2.77	5.32	6.26	6.88	6.58	7.05	7.32	-394.90	6.82	7.15	7.92	9.10
42.19	2.79	5.25	6.02	6.78	6.61	7.06	7.30	-391.88	6.82	7.18	7.91	9.09
43.59	2.80	5.08	5.83	6.82	6.61	7.03	7.33	-392.99	6.83	7.18	7.92	9.11
45.00	2.77	4.98	5.75	6.66	6.66	7.06	7.32	-391.88	6.83	7.18	7.93	9.11
46.41	2.77	4.93	5.63	6.59	6.68	7.10	7.36	-393.10	6.83	7.17	7.92	9.12
47.81	2.80	4.95	5.37	6.52	6.67	7.09	7.37	-391.19	6.83	7.19	7.93	9.10
49.22	2.84	4.88	5.43	6.37	6.71	7.11	7.37	-392.42	6.82	7.19	7.93	9.06
50.62	2.91	4.93	5.47	6.38	6.68	7.08	7.39	-391.10	6.83	7.16	7.95	8.96
52.03	2.96	4.96	5.45	6.53	6.72	7.13	7.36	-391.41	6.85	7.17	7.94	8.91
53.44	2.95	5.06	5.55	6.53	6.71	7.17	7.39	-391.74	6.84	7.19	7.94	8.94
54.84	2.81	4.87	5.32	6.42	6.75	7.13	7.36	-392.94	6.85	7.19	7.95	9.08

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
56.25	2.79	4.83	5.19	6.14	6.74	7.20	7.41	-391.24	6.84	7.19	7.95	9.14
57.66	2.78	4.64	5.05	6.08	6.51	7.11	7.38	-392.83	6.84	7.18	7.97	9.16
59.06	2.86	4.69	4.81	5.84	6.62	7.19	7.40	-392.36	6.79	7.17	7.93	9.10
60.47	2.98	4.81	5.09	6.04	6.50	7.10	7.39	-390.92	6.82	7.14	7.94	8.92
61.88	3.13	4.48	5.21	6.27	6.59	7.11	7.37	-392.14	6.77	7.18	7.91	8.70
63.28	3.27	3.56	5.46	6.42	6.69	7.15	7.38	-390.11	6.84	7.17	7.93	8.45
64.69	3.26	3.91	5.64	6.63	6.67	7.10	7.34	-393.26	6.83	7.18	7.97	8.52
66.09	3.06	4.88	5.58	6.65	6.71	7.07	7.31	-395.91	6.77	7.15	7.95	8.75
67.50	3.01	4.93	5.28	6.54	6.74	7.10	7.30	-393.50	6.78	7.11	7.89	8.71
68.91	3.05	4.99	5.41	6.48	6.65	7.05	7.28	-395.85	6.75	7.10	7.88	8.82
70.31	3.02	4.94	5.58	6.60	6.66	7.02	7.25	-395.83	6.76	7.10	7.87	8.88
71.72	3.05	5.10	5.69	6.72	6.61	7.05	7.26	-397.01	6.76	7.10	7.87	8.82
73.12	2.98	5.10	5.80	6.79	6.61	7.04	7.26	-396.86	6.76	7.10	7.88	8.87
74.53	2.91	5.05	5.76	6.80	6.61	7.04	7.27	-395.81	6.77	7.09	7.89	8.99
75.94	2.90	4.91	5.66	6.64	6.62	7.03	7.28	-394.51	6.76	7.11	7.88	9.18
77.34	2.88	4.87	5.48	6.51	6.65	7.04	7.28	-396.00	6.76	7.11	7.91	9.12
78.75	2.92	4.85	5.39	6.44	6.62	7.08	7.30	-394.86	6.79	7.14	7.96	9.09
80.16	2.95	4.85	5.33	6.44	6.61	7.06	7.31	-394.48	6.78	7.16	7.93	9.05
81.56	3.02	4.84	5.38	6.45	6.62	7.06	7.30	-395.16	6.80	7.16	7.95	9.01
82.97	3.07	4.65	5.46	6.52	6.64	7.07	7.32	-394.89	6.81	7.16	7.98	8.95
84.38	3.14	3.89	5.57	6.64	6.63	7.08	7.32	-394.79	6.81	7.20	7.99	8.89
85.78	3.23	3.43	5.59	6.68	6.65	7.10	7.32	-393.58	6.81	7.21	8.02	8.80
87.19	3.29	3.44	5.61	6.78	6.64	7.08	7.33	-393.49	6.80	7.21	8.04	8.73
88.59	3.36	3.50	5.74	6.84	6.66	7.08	7.31	-393.70	6.81	7.22	8.05	8.63
90.00	3.47	3.62	5.90	6.93	6.64	7.05	7.28	-395.95	6.80	7.23	8.07	8.53
91.41	3.56	3.68	6.07	6.98	6.64	7.04	7.28	-394.70	6.81	7.25	8.10	8.39
92.81	3.69	3.81	6.22	7.01	6.59	7.04	7.28	-396.24	6.79	7.26	8.12	8.32
94.22	3.75	3.91	6.39	7.01	6.59	7.03	7.26	-394.62	6.82	7.26	8.15	8.21
95.62	3.85	4.03	6.53	7.01	6.56	7.02	7.26	-395.38	6.78	7.25	8.14	8.12
97.03	3.90	4.22	6.69	6.97	6.57	7.01	7.27	-394.41	6.82	7.27	8.16	8.04
98.44	3.95	4.84	6.79	6.96	6.51	7.00	7.28	-395.38	6.82	7.28	8.19	7.96
99.84	4.05	5.60	6.80	6.88	6.52	7.01	7.26	-395.53	6.81	7.27	8.16	7.88
101.25	4.13	6.06	6.76	6.83	6.47	7.00	7.26	-397.25	6.81	7.30	8.16	7.80
102.66	4.26	6.37	6.66	6.74	6.49	7.00	7.27	-394.21	6.79	7.26	8.15	7.71
104.06	4.38	6.48	6.58	6.72	6.46	6.99	7.25	-397.14	6.79	7.28	8.17	7.66
105.47	4.45	6.50	6.53	6.71	6.48	7.00	7.26	-395.70	6.79	7.27	8.17	7.59

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
106.88	4.54	6.46	6.47	6.69	6.47	6.98	7.24	-396.62	6.81	7.27	8.15	7.52
108.28	4.64	6.41	6.45	6.68	6.47	6.99	7.26	-395.72	6.80	7.25	8.17	7.46
109.69	4.72	6.33	6.43	6.70	6.45	6.98	7.24	-397.43	6.79	7.25	8.15	7.42
111.09	4.78	6.29	6.45	6.70	6.48	6.98	7.24	-396.59	6.78	7.25	8.15	7.38
112.50	4.84	6.26	6.45	6.72	6.46	6.97	7.23	-397.76	6.76	7.26	8.17	7.33
113.91	4.86	6.23	6.43	6.71	6.48	6.97	7.24	-389.10	6.76	7.24	8.16	7.29
115.31	4.90	6.23	6.43	6.72	6.44	6.97	7.22	-384.15	6.74	7.23	8.16	7.29
116.72	4.96	6.21	6.42	6.72	6.44	6.96	7.23	-377.44	6.76	7.24	8.13	7.28
118.12	4.95	6.19	6.43	6.72	6.46	6.95	7.21	-372.38	6.73	7.23	8.14	7.30
119.53	4.99	6.20	6.40	6.69	6.45	6.94	7.21	-360.20	6.72	7.18	8.12	7.32
120.94	4.96	6.20	6.43	6.70	6.42	6.93	7.20	-348.53	6.69	7.21	8.12	7.36
122.34	4.98	6.20	6.42	6.70	6.42	6.94	7.18	-334.11	6.71	7.20	8.12	7.40
123.75	4.97	6.16	6.42	6.70	6.40	6.94	7.20	-335.60	6.69	7.19	8.13	7.43
125.16	4.98	6.22	6.44	6.67	6.43	6.94	7.18	-318.64	6.71	7.16	8.08	7.48
126.56	4.96	6.24	6.44	6.70	6.43	6.92	7.18	-308.00	6.69	7.18	8.11	7.53
127.97	4.96	6.25	6.44	6.67	6.40	6.93	7.18	-294.71	6.67	7.16	8.09	7.57
129.38	4.99	6.25	6.43	6.66	6.38	6.92	7.17	-289.71	6.66	7.16	8.09	7.63
130.78	4.97	6.24	6.44	6.67	6.39	6.89	7.16	-270.68	6.65	7.16	8.09	7.67
132.19	4.94	6.21	6.42	6.67	6.39	6.90	7.15	-266.44	6.64	7.14	8.11	7.71
133.59	4.91	6.21	6.42	6.65	6.37	6.89	7.13	-251.46	6.64	7.13	8.09	7.77
135.00	4.87	6.20	6.43	6.68	6.36	6.89	7.14	-248.48	6.62	7.13	8.05	7.83
136.41	4.88	6.20	6.43	6.65	6.35	6.89	7.12	-231.08	6.61	7.10	8.03	7.88
137.81	4.85	6.19	6.42	6.66	6.37	6.89	7.13	-229.40	6.62	7.12	8.04	7.96
139.22	4.86	6.18	6.40	6.63	6.36	6.88	7.13	-210.09	6.59	7.10	8.03	8.01
140.62	4.80	6.20	6.38	6.65	6.36	6.88	7.11	-208.97	6.60	7.08	8.03	8.07
142.03	4.83	6.22	6.41	6.63	6.35	6.87	7.10	-187.58	6.58	7.08	8.01	8.11
143.44	4.76	6.18	6.41	6.64	6.35	6.85	7.10	-181.25	6.59	7.07	8.03	8.14
144.84	4.78	6.18	6.40	6.64	6.36	6.85	7.09	-167.74	6.58	7.07	7.99	8.21
146.25	4.75	6.16	6.40	6.62	6.32	6.84	7.08	-172.43	6.57	7.04	8.00	8.27
147.66	4.74	6.18	6.37	6.62	6.33	6.84	7.06	-149.57	6.54	7.02	7.96	8.30
149.06	4.73	6.15	6.39	6.62	6.32	6.82	7.08	-154.48	6.54	7.02	7.95	8.36
150.47	4.72	6.18	6.35	6.61	6.31	6.83	7.06	-133.16	6.54	7.03	7.95	8.41
151.88	4.72	6.15	6.37	6.60	6.30	6.80	7.06	-139.68	6.53	6.99	7.93	8.48
153.28	4.70	6.16	6.35	6.58	6.32	6.80	7.03	-108.01	6.53	6.99	7.91	8.51
154.69	4.68	6.15	6.37	6.59	6.32	6.78	7.04	-127.64	6.50	6.99	7.90	8.58
156.09	4.67	6.16	6.37	6.56	6.30	6.78	7.02	-77.03	6.50	6.97	7.88	8.63

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
157.50	4.64	6.12	6.39	6.61	6.28	6.79	7.01	-334.64	6.51	6.97	7.90	8.69
158.91	4.62	6.13	6.35	6.59	6.28	6.78	7.03	-411.30	6.54	6.97	7.92	8.74
160.31	4.60	6.10	6.32	6.59	6.30	6.79	7.04	-376.89	6.52	6.95	7.89	8.79
161.72	4.65	6.13	6.36	6.58	6.29	6.79	7.02	-371.74	6.51	6.95	7.85	8.83
163.12	4.65	6.11	6.37	6.61	6.28	6.78	7.02	-342.96	6.52	6.94	7.85	8.85
164.53	4.67	6.13	6.33	6.59	6.31	6.78	7.03	-336.06	6.49	6.93	7.83	8.91
165.94	4.75	6.09	6.35	6.60	6.28	6.78	6.99	-311.06	6.47	6.91	7.83	8.93
167.34	4.80	6.12	6.32	6.57	6.27	6.76	7.00	-306.61	6.49	6.89	7.80	8.95
168.75	4.98	6.11	6.35	6.58	6.27	6.77	6.98	-290.64	6.45	6.90	7.78	9.00
170.16	5.00	6.10	6.34	6.59	6.27	6.74	7.00	-284.88	6.49	6.87	7.77	9.02
171.56	5.10	6.11	6.34	6.58	6.27	6.75	7.00	-264.98	6.45	6.87	7.77	9.07
172.97	5.27	6.09	6.32	6.59	6.28	6.75	6.99	-256.29	6.45	6.86	7.75	9.10
174.38	5.31	6.13	6.32	6.57	6.28	6.74	6.98	-243.23	6.44	6.84	7.73	9.11
175.78	5.41	6.10	6.31	6.59	6.26	6.75	6.98	-231.94	6.42	6.84	7.73	9.15
177.19	5.38	6.09	6.33	6.56	6.25	6.72	6.97	-219.12	6.42	6.81	7.71	9.18
178.59	5.40	6.07	6.32	6.57	6.28	6.72	6.96	-208.64	6.43	6.80	7.70	9.23
180.00	5.34	6.07	6.31	6.57	6.27	6.70	6.94	-196.53	6.40	6.79	7.69	9.25
181.41	5.38	6.08	6.30	6.54	6.24	6.71	6.94	-185.40	6.38	6.77	7.68	9.30
182.81	5.36	6.06	6.31	6.54	6.24	6.70	6.93	-168.66	6.38	6.76	7.65	9.31
184.22	5.34	6.05	6.29	6.53	6.23	6.70	6.93	-153.51	6.38	6.74	7.64	9.36
185.62	5.32	6.04	6.30	6.54	6.22	6.68	6.91	-136.75	6.35	6.73	7.65	9.39
187.03	5.28	6.04	6.26	6.52	6.20	6.69	6.93	-119.30	6.34	6.73	7.60	9.41
188.44	5.30	6.01	6.27	6.51	6.20	6.65	6.88	-102.17	6.34	6.70	7.59	9.45
189.84	5.26	6.02	6.27	6.50	6.20	6.65	6.89	-84.38	6.34	6.69	7.58	9.47
191.25	5.28	6.02	6.27	6.50	6.18	6.66	6.88	-69.69	6.30	6.67	7.57	9.50
192.66	5.24	5.97	6.24	6.49	6.16	6.63	6.88	-55.05	6.30	6.65	7.56	9.53
194.06	5.22	5.97	6.22	6.49	6.19	6.63	6.88	-43.16	6.28	6.64	7.55	9.54
195.47	5.23	5.95	6.21	6.46	6.16	6.62	6.86	-35.25	6.31	6.61	7.53	9.55
196.88	5.19	5.94	6.21	6.47	6.15	6.62	6.83	-28.94	6.29	6.60	7.54	9.57
198.28	5.20	5.94	6.20	6.47	6.16	6.62	6.84	-15.80	6.28	6.60	7.51	9.58
199.69	5.17	5.95	6.20	6.46	6.11	6.60	6.83	1.95	6.23	6.58	7.51	9.60
201.09	5.16	5.93	6.21	6.46	6.13	6.60	6.83	17.61	6.23	6.52	7.43	9.61
202.50	5.18	5.94	6.20	6.44	6.13	6.60	6.80	37.12	6.22	6.50	7.44	9.62
203.91	5.16	5.92	6.20	6.45	6.11	6.57	6.81	54.87	6.23	6.55	7.42	9.63
205.31	5.18	5.92	6.19	6.48	6.13	6.58	6.81	67.38	6.23	6.54	7.42	9.62
206.72	5.14	5.91	6.18	6.47	6.13	6.60	6.83	85.90	6.21	6.60	7.42	9.62

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
208.12	5.19	5.92	6.17	6.46	6.16	6.59	6.85	100.87	6.23	6.59	7.35	9.59
209.53	5.21	5.94	6.21	6.47	6.16	6.60	6.84	116.80	6.26	6.62	7.29	9.57
210.94	5.22	5.96	6.23	6.50	6.16	6.62	6.85	129.66	6.24	6.60	7.32	9.57
212.34	5.24	5.96	6.21	6.52	6.19	6.63	6.86	141.79	6.28	6.60	7.29	9.54
213.75	5.28	5.98	6.25	6.52	6.21	6.63	6.87	146.64	6.25	6.58	7.29	9.52
215.16	5.32	6.01	6.28	6.55	6.21	6.64	6.89	159.25	6.26	6.61	7.29	9.50
216.56	5.37	6.06	6.30	6.55	6.22	6.65	6.89	163.84	6.31	6.62	7.26	9.48
217.97	5.37	6.05	6.30	6.54	6.23	6.66	6.91	172.61	6.31	6.59	7.29	9.45
219.38	5.41	6.06	6.31	6.59	6.25	6.69	6.92	175.17	6.32	6.58	7.28	9.44
220.78	5.43	6.08	6.33	6.57	6.26	6.70	6.94	185.69	6.31	6.58	7.29	9.42
222.19	5.47	6.12	6.37	6.62	6.26	6.71	6.94	187.36	6.33	6.59	7.25	9.40
223.59	5.47	6.10	6.38	6.64	6.28	6.74	6.98	198.42	6.34	6.60	7.25	9.38
225.00	5.51	6.14	6.40	6.65	6.32	6.74	6.97	207.87	6.39	6.61	7.25	9.34
226.41	5.54	6.16	6.41	6.67	6.32	6.78	6.99	218.00	6.37	6.62	7.25	9.32
227.81	5.58	6.19	6.42	6.69	6.36	6.78	6.99	227.34	6.41	6.59	7.20	9.29
229.22	5.59	6.18	6.45	6.70	6.32	6.79	7.03	241.53	6.44	6.59	7.20	9.27
230.62	5.64	6.22	6.46	6.71	6.38	6.80	7.03	243.07	6.45	6.60	7.22	9.25
232.03	5.62	6.21	6.46	6.74	6.41	6.82	7.03	248.16	6.44	6.63	7.25	9.23
233.44	5.66	6.24	6.47	6.73	6.38	6.84	7.05	243.25	6.46	6.58	7.27	9.21
234.84	5.69	6.25	6.49	6.74	6.38	6.84	7.06	247.96	6.44	6.57	7.20	9.19
236.25	5.70	6.25	6.49	6.75	6.41	6.85	7.05	243.33	6.45	6.62	7.22	9.17
237.66	5.71	6.27	6.54	6.78	6.39	6.85	7.05	248.81	6.45	6.70	7.25	9.15
239.06	5.74	6.28	6.52	6.76	6.44	6.85	7.05	242.61	6.47	6.68	7.27	9.13
240.47	5.76	6.27	6.52	6.76	6.41	6.85	7.05	248.76	6.47	6.69	7.20	9.11
241.88	5.73	6.27	6.52	6.77	6.40	6.84	7.07	242.72	6.49	6.68	7.21	9.08
243.28	5.74	6.28	6.54	6.77	6.42	6.85	7.08	248.57	6.47	6.67	7.20	9.10
244.69	5.77	6.28	6.53	6.78	6.42	6.84	7.07	242.75	6.47	6.62	7.17	9.07
246.09	5.74	6.28	6.54	6.79	6.42	6.85	7.07	250.30	6.45	6.61	7.12	9.06
247.50	5.73	6.27	6.52	6.77	6.41	6.82	7.06	241.06	6.44	6.59	7.06	9.03
248.91	5.70	6.24	6.54	6.75	6.39	6.83	7.06	250.40	6.39	6.57	6.97	9.01
250.31	5.72	6.25	6.51	6.77	6.41	6.82	7.04	241.11	6.42	6.56	6.97	8.99
251.72	5.71	6.23	6.50	6.76	6.39	6.81	7.04	250.31	6.41	6.52	6.94	8.98
253.12	5.71	6.25	6.48	6.74	6.38	6.78	7.01	236.20	6.40	6.47	6.87	8.96
254.53	5.71	6.24	6.50	6.72	6.38	6.79	7.00	256.50	6.40	6.48	6.85	8.95
255.94	5.68	6.21	6.45	6.71	6.36	6.77	6.99	233.85	6.40	6.41	6.82	8.92
257.34	5.68	6.21	6.46	6.72	6.38	6.76	6.99	259.53	6.37	6.41	6.82	8.91

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
258.75	5.66	6.20	6.44	6.73	6.35	6.75	6.97	-233.74	6.39	6.35	6.82	8.88
260.16	5.66	6.20	6.44	6.70	6.33	6.72	6.98	-368.76	6.37	6.36	6.84	8.87
261.56	5.69	6.20	6.42	6.67	6.35	6.71	6.96	-343.81	6.39	6.33	6.84	8.85
262.97	5.69	6.18	6.44	6.70	6.33	6.71	6.96	-359.99	6.36	6.33	6.85	8.81
264.38	5.61	6.18	6.43	6.70	6.33	6.71	6.94	-326.62	6.35	6.28	6.88	8.82
265.78	5.54	6.11	6.46	6.70	6.32	6.71	6.94	-330.88	6.34	6.32	6.89	8.78
267.19	5.49	6.06	6.45	6.68	6.27	6.72	6.95	-309.90	6.34	6.30	6.94	8.76
268.59	5.47	6.01	6.39	6.67	6.29	6.69	6.93	-310.47	6.31	6.34	6.97	8.73
270.00	5.48	5.93	6.31	6.61	6.27	6.69	6.92	-289.12	6.27	6.29	6.94	8.72
271.41	5.52	5.89	6.28	6.61	6.22	6.63	6.92	-288.96	6.31	6.33	7.01	8.71
272.81	5.43	5.92	6.31	6.66	6.26	6.67	6.91	-269.43	6.27	6.31	7.01	8.70
274.22	5.57	6.00	6.26	6.54	6.26	6.69	6.94	-264.37	6.26	6.36	7.02	8.66
275.62	5.71	6.06	6.25	6.40	6.18	6.72	7.01	-246.14	6.28	6.35	7.01	8.66
277.03	5.77	6.13	6.39	6.70	6.22	6.56	6.82	-240.64	6.44	6.45	7.02	8.64
278.44	5.74	6.13	6.36	6.66	6.39	6.73	6.85	-235.56	6.04	6.49	7.08	8.62
279.84	5.90	6.16	6.44	6.65	6.16	6.76	7.04	-220.54	6.37	6.26	7.31	8.62
281.25	5.97	6.29	6.43	6.70	6.33	6.55	6.76	-210.60	6.45	6.10	7.04	8.61
282.66	6.17	6.33	6.52	6.72	6.29	6.79	7.01	-220.21	6.10	6.64	6.97	8.58
284.06	6.19	6.35	6.62	6.68	6.33	6.62	6.86	-217.66	6.15	6.33	6.93	8.59
285.47	6.21	6.31	6.54	6.77	6.31	6.79	7.09	-205.47	6.11	6.71	7.14	8.58
286.88	6.46	6.55	6.71	6.90	6.45	6.78	6.94	-188.04	6.61	6.30	7.11	8.56
288.28	6.23	6.45	6.70	6.88	6.50	6.74	6.94	-191.28	6.33	6.69	6.99	8.51
289.69	6.58	6.60	6.73	6.96	6.52	6.87	6.98	-166.34	6.56	6.75	7.22	8.48
291.09	6.70	6.66	6.85	7.14	6.66	6.91	7.06	-166.08	6.52	6.67	7.31	8.49
292.50	6.47	6.59	6.69	7.05	6.63	6.98	7.14	-146.39	6.44	6.79	7.38	8.52
293.91	6.41	6.60	6.83	6.95	6.52	6.77	7.07	-156.52	6.49	6.75	7.40	8.49
295.31	6.45	6.70	6.90	7.16	6.71	7.02	7.21	-160.71	6.51	6.79	7.41	8.57
296.72	6.34	6.77	6.96	7.10	6.73	7.14	7.33	-142.18	6.49	6.62	7.34	8.62
298.12	6.24	6.63	6.88	7.16	6.76	7.09	7.38	-121.14	6.67	6.58	7.29	8.63
299.53	6.19	6.63	6.88	7.10	6.76	7.17	7.35	-121.28	6.68	6.75	7.19	8.64
300.94	6.19	6.58	6.83	7.08	6.74	7.12	7.38	-97.09	6.70	6.86	7.41	8.64
302.34	6.10	6.57	6.83	7.05	6.71	7.11	7.33	-134.10	6.71	6.84	7.42	8.64
303.75	6.07	6.51	6.76	7.03	6.67	7.07	7.31	-158.72	6.69	6.88	7.50	8.64
305.16	5.97	6.48	6.76	6.99	6.64	7.06	7.29	-147.69	6.68	6.86	7.51	8.63
306.56	5.96	6.46	6.70	6.98	6.61	7.00	7.27	-138.84	6.64	6.88	7.52	8.62
307.97	5.90	6.42	6.68	6.92	6.56	6.99	7.21	-249.13	6.61	6.86	7.50	8.60

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
309.38	5.93	6.41	6.64	6.90	6.56	6.94	7.21	-390.24	6.60	6.84	7.54	8.56
310.78	5.90	6.40	6.68	6.92	6.55	6.95	7.18	-396.32	6.58	6.85	7.48	8.55
312.19	5.90	6.39	6.66	6.91	6.55	6.93	7.21	-390.19	6.58	6.80	7.51	8.58
313.59	5.84	6.36	6.64	6.88	6.51	6.94	7.17	-372.18	6.59	6.80	7.49	8.65
315.00	5.75	6.35	6.62	6.88	6.53	6.89	7.15	-371.17	6.59	6.79	7.51	8.49
316.41	5.25	6.16	6.56	6.84	6.47	6.90	7.11	-361.79	6.53	6.86	7.47	8.58
317.81	5.34	5.85	6.26	6.75	6.43	6.83	7.11	-358.12	6.55	6.83	7.51	8.56
319.22	5.30	5.82	6.24	6.55	6.32	6.79	7.12	-350.73	6.53	6.90	7.48	8.56
320.62	5.19	5.90	6.26	6.64	6.24	6.57	6.92	-353.07	6.54	6.72	7.54	8.61
322.03	5.18	5.73	6.11	6.50	6.26	6.78	7.08	-339.02	6.51	6.94	7.44	8.59
323.44	5.47	5.77	6.03	6.55	6.27	6.68	7.02	-333.72	6.58	6.72	7.51	8.62
324.84	5.24	5.72	6.07	6.47	6.19	6.72	6.98	-319.81	6.45	6.91	7.40	8.62
326.25	5.39	5.66	6.03	6.34	6.18	6.66	6.98	-308.15	6.43	6.79	7.54	8.64
327.66	5.23	5.61	6.02	6.52	6.08	6.57	6.89	-309.62	6.56	6.78	7.41	8.63
329.06	5.19	5.47	5.89	6.19	6.18	6.76	6.99	-307.75	6.39	6.83	7.57	8.66
330.47	5.35	5.58	5.96	6.41	6.07	6.56	6.89	-298.44	6.66	6.80	7.41	8.61
331.88	5.18	5.64	6.02	6.46	6.37	6.71	6.92	-312.01	6.48	6.94	7.49	8.56
333.28	5.37	5.53	6.28	6.63	6.01	6.69	7.07	-309.86	6.43	6.74	7.47	8.49
334.69	5.65	5.93	6.31	6.73	6.27	6.49	6.91	-319.36	6.58	6.83	7.41	8.52
336.09	5.86	6.23	6.40	6.73	6.41	6.81	6.98	-312.99	6.48	6.74	7.42	8.58
337.50	5.92	6.29	6.58	6.89	6.52	6.90	7.12	-318.62	6.51	6.74	7.39	8.62
338.91	6.09	6.39	6.53	6.76	6.39	6.82	6.81	-319.14	6.61	6.85	7.42	8.72
340.31	6.06	6.53	6.73	6.88	6.47	6.81	7.12	-325.96	6.49	7.02	7.51	8.74
341.72	5.94	6.53	6.78	7.03	6.63	7.00	7.36	-316.93	6.45	6.99	7.57	8.70
343.12	5.81	6.44	6.71	6.96	6.61	7.03	7.30	-315.78	6.82	6.70	7.48	8.60
344.53	5.59	6.30	6.67	7.00	6.70	7.10	7.36	-409.62	6.83	6.85	7.38	8.74
345.94	5.84	6.27	6.52	6.83	6.57	7.06	7.38	-395.43	6.76	7.03	7.34	8.67
347.34	6.10	6.54	6.70	6.89	6.48	6.97	7.26	-390.71	6.84	7.00	7.51	8.69
348.75	6.02	6.61	6.89	7.07	6.57	6.91	7.20	-398.06	6.76	7.07	7.59	8.78
350.16	5.98	6.54	6.86	7.09	6.76	7.09	7.35	-391.52	6.80	7.07	7.56	8.79
351.56	5.95	6.50	6.82	7.13	6.80	7.18	7.44	-369.27	6.87	7.06	7.63	8.82
352.97	5.95	6.52	6.81	7.09	6.81	7.20	7.46	-363.24	6.89	7.20	7.71	8.83
354.38	5.94	6.47	6.82	7.09	6.75	7.20	7.46	-377.59	6.92	7.18	7.83	8.86
355.78	5.92	6.50	6.83	7.11	6.80	7.20	7.45	-380.80	6.91	7.19	7.79	8.82
357.19	5.91	6.47	6.79	7.06	6.74	7.19	7.43	-392.11	6.93	7.20	7.82	8.86
358.59	5.84	6.43	6.78	7.06	6.75	7.16	7.44	-385.87	6.88	7.19	7.83	8.85

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
0.00	5.95	6.46	6.75	7.04	6.74	7.17	7.43	-390.66	6.87	7.19	7.82	8.80
1.41	5.75	6.37	6.71	7.01	6.71	7.17	7.43	-386.25	6.86	7.18	7.84	8.96
2.81	5.87	6.42	6.72	7.03	6.71	7.13	7.41	-391.66	6.89	7.17	7.84	9.01
4.22	5.68	6.40	6.70	6.99	6.67	7.07	7.35	-390.08	6.83	7.11	7.77	8.76
5.62	5.61	6.34	6.67	6.98	6.63	7.07	7.36	-395.85	6.81	7.12	7.78	9.03
7.03	5.88	6.40	6.70	6.99	6.69	7.12	7.38	-387.16	6.85	7.15	7.79	8.83
8.44	5.83	6.38	6.68	6.98	6.69	7.14	7.37	-393.60	6.82	7.16	7.79	8.83
9.84	5.80	6.37	6.68	6.98	6.69	7.13	7.39	-389.07	6.84	7.13	7.80	8.90
11.25	5.79	6.35	6.65	6.97	6.65	7.13	7.39	-391.82	6.85	7.16	7.83	8.90
12.66	5.78	6.35	6.67	6.96	6.67	7.12	7.40	-388.82	6.84	7.16	7.83	8.91
14.06	5.79	6.35	6.65	6.95	6.68	7.14	7.39	-392.54	6.86	7.16	7.86	8.90
15.47	5.78	6.36	6.68	6.95	6.69	7.13	7.40	-388.83	6.84	7.16	7.86	8.93
16.88	5.76	6.31	6.64	6.95	6.66	7.12	7.39	-391.33	6.87	7.18	7.87	8.92
18.28	5.75	6.30	6.62	6.94	6.66	7.13	7.41	-388.42	6.87	7.18	7.87	8.93
19.69	5.74	6.31	6.60	6.92	6.68	7.13	7.40	-391.46	6.85	7.16	7.85	8.91
21.09	5.66	6.30	6.61	6.92	6.66	7.13	7.38	-388.33	6.84	7.17	7.86	8.92
22.50	5.59	6.29	6.60	6.92	6.67	7.13	7.39	-391.52	6.85	7.17	7.87	8.90
23.91	5.50	6.29	6.61	6.89	6.63	7.09	7.38	-389.70	6.83	7.17	7.87	8.92
25.31	5.41	6.29	6.58	6.89	6.63	7.09	7.37	-393.46	6.86	7.18	7.88	8.93
26.72	5.24	6.30	6.57	6.87	6.65	7.10	7.38	-390.00	6.83	7.15	7.87	8.92
28.12	5.09	6.28	6.56	6.87	6.62	7.10	7.36	-392.46	6.84	7.16	7.89	8.95
29.53	4.94	6.26	6.59	6.86	6.62	7.09	7.37	-389.92	6.83	7.16	7.89	8.97
30.94	4.82	6.20	6.58	6.88	6.61	7.09	7.37	-393.11	6.86	7.18	7.89	9.00
32.34	4.66	6.13	6.59	6.87	6.61	7.08	7.37	-391.06	6.84	7.16	7.90	9.02
33.75	4.56	6.04	6.59	6.88	6.62	7.08	7.36	-393.44	6.84	7.15	7.89	9.02
35.16	4.41	5.91	6.59	6.86	6.60	7.08	7.37	-391.23	6.83	7.17	7.90	9.03
36.56	3.90	5.77	6.47	6.88	6.60	7.06	7.35	-392.24	6.83	7.19	7.91	9.06
37.97	3.24	5.63	6.37	6.87	6.63	7.05	7.34	-391.23	6.83	7.18	7.91	9.06
39.38	3.12	5.51	6.34	6.87	6.62	7.06	7.35	-394.30	6.83	7.18	7.92	9.07
40.78	2.85	5.34	6.27	6.85	6.61	7.05	7.31	-391.92	6.83	7.14	7.90	9.09
42.19	2.91	5.22	6.11	6.86	6.62	7.07	7.32	-392.31	6.82	7.17	7.92	9.12
43.59	2.77	5.03	5.95	6.80	6.69	7.07	7.33	-392.77	6.83	7.18	7.93	9.11
45.00	2.79	5.01	5.78	6.72	6.64	7.11	7.36	-393.32	6.80	7.22	7.94	9.12
46.41	2.80	5.03	5.65	6.66	6.67	7.10	7.35	-391.59	6.83	7.18	7.96	9.10
47.81	2.84	4.91	5.52	6.61	6.62	7.09	7.38	-391.26	6.84	7.18	7.94	9.10
49.22	2.83	4.96	5.50	6.40	6.72	7.10	7.34	-391.11	6.85	7.20	7.97	9.04

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
50.62	3.03	5.13	5.71	6.69	6.62	7.13	7.37	-391.99	6.84	7.20	7.96	8.96
52.03	3.07	5.09	5.69	6.66	6.72	7.12	7.35	-390.83	6.85	7.21	7.96	8.88
53.44	3.01	5.06	5.47	6.64	6.74	7.14	7.37	-391.64	6.86	7.20	7.97	8.88
54.84	2.93	4.90	5.43	6.66	6.73	7.10	7.36	-391.07	6.82	7.20	7.97	9.04
56.25	2.83	4.84	5.38	6.40	6.57	7.08	7.34	-393.28	6.85	7.19	7.95	9.10
57.66	2.83	4.93	5.22	6.07	6.67	7.12	7.34	-393.27	6.83	7.19	7.97	9.16
59.06	2.84	4.69	4.91	6.01	6.49	7.22	7.43	-391.57	6.83	7.18	7.93	9.12
60.47	3.02	4.81	5.15	6.09	6.39	7.05	7.35	-392.35	6.83	7.18	7.94	8.93
61.88	3.14	4.64	5.37	6.11	6.61	7.17	7.40	-391.23	6.83	7.15	7.92	8.74
63.28	3.25	4.35	5.46	6.34	6.61	7.16	7.38	-391.16	6.83	7.18	7.94	8.53
64.69	3.30	3.85	5.67	6.60	6.64	7.08	7.34	-392.79	6.83	7.19	8.00	8.38
66.09	3.22	4.17	5.73	6.76	6.65	7.07	7.32	-393.83	6.78	7.19	7.98	8.63
67.50	3.05	4.99	5.53	6.70	6.70	7.05	7.30	-395.87	6.78	7.13	7.92	8.77
68.91	3.07	4.96	5.35	6.50	6.74	7.12	7.33	-394.76	6.80	7.12	7.87	8.73
70.31	3.09	4.95	5.43	6.52	6.68	7.06	7.28	-395.15	6.79	7.14	7.90	8.74
71.72	3.14	5.05	5.64	6.76	6.59	7.05	7.29	-395.44	6.75	7.12	7.90	8.70
73.12	3.09	5.19	5.90	6.86	6.58	7.00	7.24	-396.63	6.74	7.09	7.88	8.76
74.53	3.02	5.14	5.94	6.87	6.58	7.01	7.26	-396.05	6.73	7.10	7.88	8.90
75.94	2.89	5.00	5.67	6.83	6.66	7.02	7.27	-397.04	6.76	7.10	7.89	9.13
77.34	2.92	4.85	5.44	6.64	6.62	7.04	7.29	-396.06	6.77	7.12	7.90	9.10
78.75	2.95	4.91	5.41	6.51	6.64	7.06	7.31	-394.85	6.77	7.15	7.92	9.06
80.16	3.03	4.89	5.39	6.49	6.62	7.07	7.31	-394.02	6.77	7.15	7.95	9.03
81.56	3.08	4.88	5.44	6.55	6.64	7.05	7.30	-394.42	6.81	7.17	7.98	8.99
82.97	3.16	4.74	5.52	6.59	6.67	7.06	7.32	-394.13	6.81	7.19	7.98	8.90
84.38	3.19	4.64	5.53	6.63	6.66	7.07	7.30	-394.19	6.81	7.20	7.99	8.86
85.78	3.28	4.00	5.65	6.74	6.67	7.07	7.31	-393.18	6.80	7.22	8.04	8.77
87.19	3.34	3.54	5.77	6.82	6.68	7.07	7.30	-394.33	6.82	7.24	8.03	8.70
88.59	3.41	3.57	5.86	6.91	6.63	7.06	7.30	-394.17	6.81	7.24	8.07	8.59
90.00	3.50	3.66	6.00	6.97	6.63	7.05	7.30	-394.60	6.81	7.25	8.09	8.49
91.41	3.59	3.72	6.14	7.01	6.61	7.03	7.29	-394.97	6.82	7.25	8.11	8.38
92.81	3.69	3.84	6.32	7.06	6.61	7.04	7.31	-395.55	6.83	7.24	8.12	8.29
94.22	3.76	3.95	6.47	7.02	6.59	7.03	7.28	-395.95	6.80	7.25	8.13	8.18
95.62	3.84	4.11	6.63	7.02	6.59	7.00	7.28	-395.32	6.81	7.27	8.14	8.13
97.03	3.92	4.50	6.71	6.97	6.52	7.01	7.28	-395.08	6.80	7.27	8.16	8.03
98.44	4.04	5.23	6.77	6.93	6.55	7.00	7.27	-396.04	6.81	7.27	8.16	7.96
99.84	4.12	5.80	6.79	6.87	6.50	7.00	7.26	-395.66	6.80	7.26	8.15	7.87

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
101.25	4.18	6.21	6.74	6.80	6.49	6.99	7.25	-394.82	6.81	7.29	8.16	7.79
102.66	4.28	6.40	6.64	6.74	6.47	6.98	7.24	-395.62	6.81	7.25	8.16	7.71
104.06	4.39	6.52	6.62	6.74	6.47	6.98	7.25	-395.84	6.79	7.28	8.17	7.67
105.47	4.47	6.49	6.52	6.73	6.50	6.98	7.24	-397.43	6.81	7.28	8.16	7.58
106.88	4.58	6.45	6.52	6.72	6.45	7.00	7.24	-395.91	6.80	7.27	8.17	7.55
108.28	4.64	6.39	6.47	6.71	6.47	6.99	7.25	-396.62	6.79	7.25	8.16	7.47
109.69	4.72	6.34	6.46	6.73	6.48	6.99	7.26	-396.15	6.77	7.26	8.17	7.43
111.09	4.78	6.31	6.44	6.72	6.47	6.99	7.25	-397.49	6.77	7.26	8.16	7.40
112.50	4.82	6.30	6.46	6.73	6.47	6.96	7.26	-396.64	6.77	7.25	8.17	7.35
113.91	4.87	6.24	6.44	6.73	6.44	6.98	7.23	-400.05	6.77	7.23	8.15	7.32
115.31	4.91	6.24	6.44	6.73	6.45	6.98	7.24	-389.75	6.73	7.23	8.15	7.32
116.72	4.94	6.22	6.41	6.73	6.47	6.94	7.23	-382.40	6.75	7.22	8.14	7.30
118.12	4.97	6.24	6.46	6.73	6.43	6.97	7.23	-379.18	6.75	7.23	8.14	7.31
119.53	4.96	6.20	6.40	6.70	6.42	6.95	7.21	-370.90	6.73	7.21	8.12	7.35
120.94	4.99	6.23	6.46	6.72	6.43	6.94	7.19	-354.82	6.71	7.20	8.09	7.38
122.34	4.98	6.18	6.44	6.69	6.44	6.94	7.18	-343.42	6.70	7.20	8.10	7.41
123.75	4.98	6.24	6.46	6.70	6.39	6.94	7.18	-331.72	6.68	7.17	8.11	7.46
125.16	4.95	6.22	6.45	6.70	6.41	6.92	7.16	-322.17	6.69	7.17	8.11	7.52
126.56	4.95	6.25	6.44	6.71	6.38	6.92	7.18	-310.29	6.68	7.18	8.12	7.56
127.97	4.91	6.26	6.42	6.70	6.40	6.93	7.18	-303.42	6.68	7.16	8.10	7.61
129.38	4.90	6.27	6.46	6.69	6.40	6.93	7.17	-292.42	6.70	7.15	8.08	7.66
130.78	4.86	6.22	6.42	6.68	6.38	6.90	7.16	-282.52	6.66	7.16	8.08	7.72
132.19	4.87	6.22	6.43	6.67	6.40	6.89	7.16	-265.07	6.64	7.15	8.08	7.77
133.59	4.88	6.23	6.42	6.66	6.37	6.91	7.15	-257.47	6.62	7.15	8.07	7.80
135.00	4.93	6.25	6.43	6.66	6.38	6.89	7.14	-247.69	6.61	7.11	8.04	7.84
136.41	4.84	6.22	6.42	6.65	6.38	6.90	7.12	-238.03	6.63	7.10	8.06	7.88
137.81	4.86	6.23	6.45	6.69	6.35	6.88	7.14	-228.40	6.62	7.10	8.06	7.95
139.22	4.81	6.20	6.44	6.68	6.36	6.89	7.12	-219.00	6.61	7.10	8.04	8.01
140.62	4.87	6.27	6.47	6.74	6.38	6.88	7.11	-208.98	6.62	7.10	8.03	8.05
142.03	4.90	6.25	6.48	6.70	6.36	6.86	7.09	-199.27	6.60	7.08	8.00	8.08
143.44	4.91	6.30	6.48	6.73	6.36	6.86	7.12	-186.60	6.58	7.06	8.02	8.12
144.84	4.91	6.27	6.50	6.74	6.34	6.86	7.10	-179.95	6.58	7.06	8.02	8.18
146.25	4.95	6.30	6.46	6.71	6.34	6.86	7.10	-176.26	6.56	7.05	7.99	8.22
147.66	4.91	6.25	6.44	6.67	6.34	6.83	7.06	-162.94	6.55	7.03	7.96	8.26
149.06	4.90	6.27	6.46	6.72	6.33	6.82	7.07	-162.71	6.56	7.04	7.95	8.32
150.47	4.85	6.21	6.44	6.68	6.30	6.83	7.07	-140.35	6.54	7.01	7.97	8.38

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
151.88	4.85	6.24	6.44	6.67	6.32	6.81	7.05	-209.22	6.53	7.01	7.94	8.44
153.28	4.76	6.19	6.42	6.67	6.31	6.81	7.05	-378.54	6.55	7.01	7.92	8.51
154.69	4.79	6.23	6.42	6.66	6.31	6.81	7.05	-403.55	6.55	7.00	7.91	8.56
156.09	4.74	6.17	6.42	6.64	6.29	6.78	7.03	-407.78	6.54	6.99	7.92	8.60
157.50	4.79	6.27	6.49	6.71	6.31	6.78	7.03	-406.81	6.54	6.98	7.91	8.65
158.91	4.74	6.20	6.41	6.67	6.31	6.79	7.03	-390.07	6.52	6.97	7.87	8.71
160.31	4.78	6.24	6.46	6.69	6.29	6.79	7.04	-371.23	6.50	6.95	7.88	8.76
161.72	4.77	6.19	6.44	6.69	6.27	6.77	7.01	-355.12	6.53	6.94	7.87	8.80
163.12	4.84	6.25	6.45	6.69	6.29	6.80	7.03	-335.71	6.50	6.95	7.85	8.83
164.53	4.91	6.20	6.43	6.70	6.28	6.79	7.03	-320.99	6.51	6.93	7.83	8.88
165.94	4.96	6.24	6.46	6.69	6.29	6.79	7.04	-306.25	6.51	6.92	7.83	8.90
167.34	5.12	6.19	6.43	6.68	6.26	6.76	7.00	-295.10	6.49	6.90	7.79	8.93
168.75	5.16	6.17	6.37	6.62	6.28	6.77	7.00	-279.82	6.49	6.91	7.78	8.96
170.16	5.25	6.11	6.36	6.60	6.29	6.76	6.98	-268.38	6.48	6.89	7.79	9.02
171.56	5.39	6.16	6.38	6.65	6.29	6.76	6.99	-254.08	6.47	6.90	7.79	9.03
172.97	5.38	6.08	6.34	6.58	6.28	6.77	6.99	-244.21	6.47	6.86	7.77	9.06
174.38	5.52	6.22	6.44	6.68	6.27	6.75	7.00	-226.18	6.44	6.86	7.73	9.08
175.78	5.50	6.17	6.40	6.66	6.28	6.75	6.98	-218.35	6.42	6.82	7.72	9.14
177.19	5.58	6.21	6.42	6.68	6.27	6.74	6.98	-201.58	6.42	6.83	7.71	9.16
178.59	5.59	6.24	6.46	6.70	6.24	6.73	6.96	-188.84	6.42	6.81	7.71	9.20
180.00	5.58	6.23	6.44	6.71	6.25	6.71	6.96	-176.79	6.38	6.80	7.70	9.25
181.41	5.50	6.18	6.40	6.65	6.25	6.69	6.91	-167.63	6.38	6.77	7.70	9.28
182.81	5.51	6.20	6.43	6.67	6.23	6.69	6.93	-150.85	6.38	6.74	7.66	9.31
184.22	5.44	6.20	6.44	6.68	6.21	6.67	6.92	-145.13	6.37	6.73	7.66	9.35
185.62	5.49	6.20	6.47	6.70	6.21	6.68	6.92	-125.69	6.35	6.72	7.59	9.40
187.03	5.49	6.21	6.43	6.71	6.20	6.67	6.89	-105.42	6.35	6.69	7.62	9.43
188.44	5.46	6.18	6.41	6.67	6.22	6.66	6.89	-86.01	6.32	6.67	7.58	9.47
189.84	5.30	6.04	6.28	6.54	6.20	6.65	6.88	-68.64	6.31	6.68	7.57	9.50
191.25	5.30	6.02	6.25	6.54	6.16	6.64	6.89	-48.39	6.30	6.65	7.56	9.52
192.66	5.22	6.00	6.25	6.50	6.17	6.63	6.87	-39.02	6.29	6.63	7.51	9.54
194.06	5.28	6.04	6.28	6.51	6.16	6.62	6.85	-27.96	6.28	6.60	7.47	9.56
195.47	5.21	5.95	6.24	6.46	6.17	6.61	6.85	-16.45	6.29	6.61	7.56	9.57
196.88	5.28	6.05	6.34	6.57	6.17	6.62	6.84	-7.65	6.25	6.59	7.53	9.59
198.28	5.07	5.86	6.15	6.41	6.14	6.60	6.84	-4.77	6.26	6.58	7.51	9.62
199.69	5.92	6.69	6.95	7.23	6.16	6.60	6.84	9.08	6.22	6.54	7.46	9.62
201.09	5.61	6.36	6.58	6.86	6.12	6.60	6.82	20.22	6.23	6.54	7.43	9.64

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
202.50	5.38	6.07	6.22	6.56	6.11	6.58	6.82	35.65	6.21	6.52	7.44	9.63
203.91	5.35	6.12	6.34	6.63	6.13	6.59	6.81	50.95	6.23	6.53	7.40	9.63
205.31	5.14	5.91	6.17	6.46	6.12	6.60	6.82	69.23	6.22	6.58	7.43	9.64
206.72	5.26	6.01	6.26	6.54	6.16	6.58	6.82	78.97	6.20	6.60	7.36	9.61
208.12	5.24	5.94	6.20	6.47	6.15	6.58	6.82	98.86	6.23	6.60	7.33	9.59
209.53	5.27	6.04	6.29	6.54	6.14	6.59	6.84	113.62	6.23	6.63	7.32	9.56
210.94	5.29	5.98	6.26	6.53	6.17	6.60	6.86	131.94	6.27	6.62	7.32	9.56
212.34	5.32	6.05	6.32	6.59	6.21	6.63	6.87	140.18	6.27	6.61	7.30	9.54
213.75	5.33	6.01	6.28	6.56	6.19	6.64	6.88	149.71	6.27	6.60	7.29	9.51
215.16	5.43	6.10	6.35	6.60	6.22	6.64	6.88	152.54	6.28	6.59	7.29	9.51
216.56	5.39	6.06	6.33	6.59	6.21	6.65	6.89	163.61	6.28	6.61	7.29	9.49
217.97	5.46	6.11	6.38	6.66	6.27	6.67	6.91	169.76	6.31	6.65	7.32	9.45
219.38	5.45	6.10	6.35	6.63	6.26	6.68	6.93	179.54	6.33	6.60	7.28	9.45
220.78	5.53	6.19	6.45	6.68	6.26	6.71	6.93	186.19	6.34	6.60	7.27	9.41
222.19	5.50	6.12	6.40	6.66	6.28	6.71	6.95	191.91	6.35	6.60	7.29	9.39
223.59	5.59	6.23	6.48	6.74	6.32	6.73	6.97	200.74	6.37	6.60	7.27	9.36
225.00	5.53	6.16	6.43	6.70	6.32	6.76	6.99	216.76	6.39	6.62	7.28	9.34
226.41	5.61	6.27	6.50	6.77	6.35	6.79	6.99	223.75	6.39	6.61	7.30	9.33
227.81	5.59	6.18	6.45	6.72	6.32	6.78	7.01	241.45	6.43	6.60	7.28	9.31
229.22	5.73	6.32	6.56	6.81	6.36	6.83	7.03	244.57	6.43	6.62	7.28	9.27
230.62	5.69	6.22	6.47	6.72	6.41	6.82	7.03	247.10	6.46	6.59	7.22	9.24
232.03	5.82	6.38	6.61	6.86	6.39	6.84	7.06	244.79	6.45	6.60	7.24	9.22
233.44	5.69	6.24	6.49	6.74	6.38	6.82	7.05	246.81	6.46	6.59	7.26	9.20
234.84	5.90	6.45	6.70	6.95	6.41	6.84	7.06	244.77	6.47	6.62	7.24	9.17
236.25	5.85	6.40	6.66	6.92	6.42	6.84	7.05	246.85	6.49	6.61	7.26	9.17
237.66	5.97	6.52	6.75	7.03	6.42	6.86	7.08	244.55	6.49	6.63	7.28	9.15
239.06	5.84	6.36	6.60	6.85	6.40	6.86	7.06	247.03	6.48	6.70	7.25	9.13
240.47	6.00	6.53	6.78	7.01	6.42	6.85	7.06	244.59	6.46	6.69	7.23	9.12
241.88	5.75	6.25	6.52	6.79	6.44	6.86	7.07	246.97	6.47	6.67	7.22	9.09
243.28	6.10	6.63	6.85	7.12	6.43	6.87	7.08	244.61	6.47	6.68	7.20	9.09
244.69	5.76	6.25	6.51	6.79	6.43	6.86	7.06	247.20	6.49	6.66	7.18	9.07
246.09	7.50	8.06	8.27	8.54	6.41	6.85	7.08	244.37	6.47	6.62	7.11	9.05
247.50	7.13	7.64	7.76	8.11	6.40	6.82	7.06	247.19	6.45	6.62	7.09	9.04
248.91	6.39	6.86	6.93	7.31	6.43	6.83	7.06	244.39	6.40	6.58	7.05	9.03
250.31	5.80	6.33	6.54	6.81	6.41	6.81	7.05	247.13	6.41	6.55	6.95	9.00
251.72	5.54	6.07	6.35	6.59	6.37	6.82	7.04	244.09	6.42	6.51	6.93	8.97

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
253.12	5.78	6.33	6.59	6.82	6.40	6.80	7.00	247.72	6.38	6.49	6.87	8.96
254.53	5.60	6.13	6.40	6.63	6.39	6.79	7.01	243.75	6.40	6.47	6.86	8.95
255.94	5.77	6.28	6.53	6.79	6.34	6.77	6.97	247.56	6.39	6.41	6.79	8.92
257.34	5.59	6.12	6.37	6.63	6.37	6.76	6.99	245.38	6.40	6.39	6.86	8.91
258.75	5.74	6.26	6.50	6.76	6.35	6.74	6.97	233.08	6.37	6.37	6.82	8.89
260.16	5.59	6.14	6.37	6.63	6.36	6.75	6.98	-52.65	6.39	6.34	6.82	8.87
261.56	5.72	6.22	6.48	6.75	6.34	6.72	6.96	-283.64	6.36	6.33	6.83	8.85
262.97	5.56	6.14	6.40	6.65	6.33	6.72	6.96	-282.51	6.36	6.32	6.87	8.82
264.38	5.68	6.17	6.45	6.74	6.34	6.69	6.95	-284.39	6.34	6.30	6.86	8.81
265.78	5.55	6.08	6.34	6.64	6.32	6.72	6.96	-279.21	6.35	6.30	6.90	8.79
267.19	5.66	6.11	6.39	6.70	6.31	6.68	6.93	-271.73	6.30	6.28	6.90	8.75
268.59	5.48	6.05	6.33	6.63	6.29	6.71	6.92	-263.70	6.30	6.31	6.92	8.74
270.00	5.52	6.01	6.34	6.66	6.29	6.68	6.91	-252.72	6.27	6.30	6.94	8.71
271.41	5.48	5.90	6.22	6.55	6.27	6.70	6.92	-246.16	6.32	6.32	7.02	8.71
272.81	5.65	5.99	6.37	6.62	6.26	6.67	6.92	-233.81	6.29	6.34	7.04	8.72
274.22	5.51	5.97	6.27	6.62	6.35	6.70	6.94	-220.59	6.31	6.37	7.03	8.68
275.62	5.65	6.15	6.37	6.65	6.34	6.79	7.04	-208.83	6.27	6.37	7.03	8.65
277.03	5.56	6.09	6.34	6.53	6.26	6.77	7.12	-197.50	6.44	6.31	6.97	8.65
278.44	5.73	6.13	6.35	6.53	6.14	6.55	6.93	-183.41	6.45	6.24	7.01	8.64
279.84	5.96	6.18	6.30	6.47	6.10	6.62	6.92	-180.83	6.34	6.32	7.14	8.63
281.25	6.05	6.38	6.52	6.64	5.99	6.43	6.84	-179.05	6.33	6.53	7.05	8.61
282.66	6.15	6.27	6.48	6.65	6.23	6.51	6.81	-174.81	6.41	6.46	6.91	8.61
284.06	6.17	6.34	6.39	6.70	6.39	6.60	6.75	-168.11	5.96	6.41	6.76	8.58
285.47	6.22	6.33	6.56	6.76	6.41	6.92	6.98	-160.50	6.17	6.36	7.31	8.60
286.88	6.35	6.61	6.72	6.78	6.39	6.74	7.05	-152.56	6.21	6.44	6.99	8.55
288.28	6.27	6.36	7.05	7.21	6.56	6.73	6.94	-155.94	6.29	6.43	7.05	8.54
289.69	6.49	6.62	6.76	7.06	6.75	7.02	7.11	-146.67	6.10	6.57	7.12	8.50
291.09	6.43	6.56	6.75	6.99	6.58	6.96	7.33	-116.74	6.66	6.56	7.23	8.50
292.50	6.47	6.50	6.66	6.85	6.49	6.89	7.16	-111.14	6.65	6.72	7.16	8.53
293.91	6.36	6.53	6.67	6.78	6.45	6.73	7.10	-100.56	6.55	6.78	7.42	8.55
295.31	6.36	6.68	6.89	7.09	6.61	6.95	7.11	-86.37	6.50	6.80	7.41	8.58
296.72	6.23	6.67	6.90	7.10	6.72	7.12	7.38	-72.62	6.54	6.81	7.43	8.64
298.12	6.23	6.63	6.91	7.17	6.80	7.14	7.38	-54.35	6.75	6.71	7.36	8.63
299.53	6.13	6.59	6.81	7.06	6.74	7.15	7.39	-40.05	6.71	6.87	7.33	8.65
300.94	6.15	6.59	6.83	7.09	6.73	7.12	7.38	-19.09	6.77	6.91	7.47	8.64
302.34	6.07	6.53	6.78	7.01	6.72	7.11	7.32	-7.91	6.72	6.89	7.45	8.65

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
303.75	6.07	6.51	6.78	7.03	6.64	7.07	7.32	-1.44	6.70	6.88	7.48	8.61
305.16	5.97	6.49	6.76	6.97	6.64	7.05	7.27	6.34	6.65	6.87	7.51	8.63
306.56	6.00	6.48	6.75	6.99	6.64	7.03	7.28	19.03	6.64	6.88	7.51	8.58
307.97	5.90	6.43	6.70	6.94	6.60	7.01	7.23	21.44	6.61	6.85	7.53	8.59
309.38	6.02	6.46	6.71	6.97	6.61	7.02	7.25	26.22	6.60	6.86	7.50	8.48
310.78	5.93	6.41	6.69	6.93	6.58	6.99	7.21	26.97	6.59	6.82	7.54	8.30
312.19	6.00	6.44	6.68	6.94	6.57	6.98	7.22	22.85	6.57	6.83	7.50	8.12
313.59	5.88	6.34	6.62	6.85	6.51	6.89	7.14	25.26	6.53	6.78	7.46	8.39
315.00	5.85	6.33	6.57	6.83	6.45	6.88	7.11	28.67	6.54	6.84	7.45	8.38
316.41	5.81	6.30	6.62	6.82	6.44	6.85	7.12	26.20	6.58	6.91	7.57	8.52
317.81	5.66	6.29	6.57	6.84	6.47	6.83	7.09	25.23	6.55	6.95	7.63	8.69
319.22	5.33	6.16	6.58	6.81	6.48	6.86	7.09	18.52	6.51	6.88	7.61	8.63
320.62	5.31	5.87	6.31	6.75	6.51	6.93	7.15	15.43	6.51	6.90	7.58	8.65
322.03	5.21	5.73	6.28	6.69	6.42	6.86	7.11	13.91	6.53	6.79	7.52	8.61
323.44	5.20	5.69	6.17	6.63	6.47	6.91	7.08	8.64	6.54	6.84	7.54	8.61
324.84	5.12	5.61	6.14	6.43	6.29	6.86	7.17	6.77	6.49	6.85	7.53	8.62
326.25	5.27	5.55	5.93	6.25	6.19	6.71	7.09	7.52	6.60	6.80	7.54	8.61
327.66	5.38	5.70	5.89	6.42	6.36	6.80	7.00	2.02	6.54	6.84	7.50	8.60
329.06	5.31	5.87	6.11	6.39	6.26	6.82	6.99	-7.42	6.53	6.89	7.60	8.62
330.47	5.37	5.84	6.26	6.57	6.23	6.69	6.98	-4.39	6.54	6.70	7.48	8.62
331.88	5.33	5.81	6.20	6.59	6.28	6.72	6.97	-1.03	6.56	6.84	7.58	8.65
333.28	5.40	5.93	6.18	6.51	6.02	6.81	7.01	-15.36	6.64	6.86	7.57	8.66
334.69	5.20	5.87	6.21	6.69	6.35	6.72	6.99	-35.18	6.52	6.82	7.46	8.60
336.09	5.30	5.75	6.24	6.57	6.38	6.79	6.95	-58.58	6.47	6.82	7.50	8.56
337.50	5.19	5.79	6.25	6.67	6.45	6.94	7.16	-92.97	6.47	6.97	7.51	8.64
338.91	5.33	5.93	6.31	6.63	6.35	6.85	7.20	-96.51	6.45	6.75	7.45	8.66
340.31	5.42	6.03	6.44	6.73	6.42	6.82	7.04	-120.49	6.51	6.95	7.45	8.70
341.72	5.44	6.14	6.56	6.82	6.51	6.93	7.12	-150.57	6.69	6.89	7.63	8.72
343.12	5.67	6.28	6.66	6.95	6.59	7.00	7.28	-143.96	6.69	6.96	7.52	8.73
344.53	5.83	6.40	6.73	7.04	6.65	6.99	7.23	-120.57	6.71	6.92	7.58	8.75
345.94	6.01	6.52	6.83	7.12	6.72	7.09	7.30	-188.63	6.72	6.96	7.51	8.75
347.34	5.99	6.56	6.88	7.18	6.82	7.11	7.34	-397.42	6.75	6.93	7.52	8.75
348.75	6.00	6.57	6.87	7.17	6.80	7.19	7.39	-395.86	6.74	6.99	7.40	8.76
350.16	6.10	6.70	7.04	7.28	6.91	7.25	7.48	-381.16	6.90	6.93	7.55	8.77
351.56	6.16	6.76	7.14	7.41	6.97	7.41	7.52	-396.30	6.81	6.96	7.31	8.79
352.97	6.06	6.70	7.04	7.29	6.86	7.20	7.69	-379.48	6.66	6.66	7.40	8.81

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
354.38	5.99	6.56	6.89	7.18	6.89	7.25	7.49	-371.76	7.03	6.91	7.58	8.87
355.78	5.96	6.53	6.85	7.13	6.85	7.30	7.56	-375.58	7.03	7.15	7.64	8.85
357.19	5.95	6.48	6.83	7.13	6.78	7.24	7.52	-386.77	7.00	7.13	7.72	8.88
358.59	5.93	6.50	6.80	7.06	6.81	7.23	7.47	-380.63	6.96	7.23	7.76	8.85
0.00	5.89	6.45	6.78	7.07	6.77	7.21	7.48	-358.62	6.90	7.19	7.80	8.82
1.41	5.91	6.48	6.79	7.03	6.75	7.20	7.43	-387.11	6.91	7.19	7.78	8.81
2.81	5.81	6.40	6.74	7.05	6.74	7.17	7.42	-389.98	6.86	7.15	7.82	9.02
4.22	5.93	6.44	6.74	7.02	6.70	7.13	7.42	-386.38	6.87	7.18	7.80	9.10
5.62	5.79	6.48	6.76	7.05	6.73	7.15	7.40	-389.11	6.86	7.17	7.82	9.11
7.03	5.82	6.38	6.69	6.97	6.73	7.16	7.43	-386.29	6.90	7.21	7.85	8.90
8.44	5.81	6.38	6.69	6.98	6.69	7.16	7.42	-389.26	6.91	7.21	7.86	8.88
9.84	5.76	6.38	6.72	7.00	6.70	7.16	7.42	-385.39	6.91	7.25	7.86	8.89
11.25	5.81	6.36	6.67	6.97	6.68	7.14	7.41	-388.05	6.87	7.17	7.87	8.88
12.66	5.71	6.33	6.65	6.94	6.69	7.13	7.38	-389.79	6.86	7.17	7.86	8.86
14.06	5.77	6.30	6.62	6.94	6.67	7.12	7.40	-390.81	6.83	7.15	7.80	8.87
15.47	5.76	6.31	6.62	6.90	6.63	7.12	7.36	-391.27	6.81	7.13	7.80	8.89
16.88	5.74	6.27	6.59	6.91	6.65	7.11	7.38	-390.97	6.84	7.14	7.87	8.88
18.28	5.72	6.31	6.61	6.90	6.66	7.13	7.39	-390.82	6.87	7.18	7.86	8.90
19.69	5.71	6.28	6.58	6.90	6.66	7.11	7.39	-389.72	6.85	7.15	7.85	8.90
21.09	5.65	6.30	6.61	6.91	6.66	7.13	7.39	-389.49	6.87	7.18	7.88	8.92
22.50	5.61	6.28	6.56	6.90	6.66	7.13	7.39	-389.14	6.86	7.19	7.90	8.93
23.91	5.48	6.28	6.61	6.89	6.65	7.13	7.39	-389.51	6.88	7.19	7.91	8.92
25.31	5.42	6.28	6.59	6.88	6.68	7.12	7.40	-389.92	6.87	7.20	7.90	8.92
26.72	5.27	6.29	6.59	6.87	6.65	7.13	7.38	-390.76	6.86	7.19	7.90	8.92
28.12	5.19	6.28	6.55	6.86	6.64	7.11	7.38	-389.85	6.85	7.17	7.86	8.94
29.53	5.05	6.29	6.61	6.88	6.63	7.11	7.38	-391.65	6.87	7.18	7.89	8.94
30.94	4.94	6.26	6.55	6.87	6.63	7.10	7.38	-391.29	6.84	7.18	7.91	8.96
32.34	4.76	6.21	6.60	6.86	6.64	7.08	7.37	-391.41	6.84	7.18	7.92	8.96
33.75	4.61	6.14	6.58	6.85	6.61	7.07	7.36	-390.80	6.82	7.18	7.91	8.99
35.16	4.27	6.04	6.63	6.87	6.59	7.09	7.36	-392.09	6.85	7.18	7.92	9.01
36.56	3.74	5.91	6.53	6.85	6.64	7.07	7.37	-391.64	6.86	7.20	7.91	9.01
37.97	3.16	5.76	6.53	6.89	6.60	7.08	7.35	-392.53	6.84	7.19	7.92	9.02
39.38	2.95	5.62	6.41	6.84	6.61	7.03	7.33	-391.79	6.83	7.16	7.89	9.02
40.78	2.87	5.54	6.32	6.86	6.59	7.06	7.32	-392.67	6.83	7.18	7.91	9.04
42.19	2.86	5.35	6.16	6.83	6.63	7.06	7.34	-390.92	6.82	7.18	7.95	9.04
43.59	2.80	5.16	6.11	6.86	6.60	7.02	7.32	-394.24	6.84	7.17	7.96	9.04

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
45.00	2.83	5.11	5.89	6.81	6.64	7.07	7.33	-392.52	6.82	7.18	7.93	9.05
46.41	2.83	5.00	5.83	6.69	6.61	7.10	7.34	-392.86	6.83	7.18	7.95	9.05
47.81	2.84	4.98	5.58	6.61	6.67	7.07	7.34	-392.89	6.83	7.19	7.93	9.05
49.22	2.87	5.00	5.47	6.65	6.68	7.08	7.36	-393.02	6.82	7.20	7.95	9.00
50.62	2.91	5.06	5.49	6.50	6.69	7.13	7.35	-391.24	6.83	7.17	7.96	8.95
52.03	2.98	5.03	5.47	6.55	6.69	7.10	7.35	-392.58	6.85	7.23	7.95	8.85
53.44	3.04	5.05	5.47	6.63	6.74	7.08	7.35	-391.03	6.84	7.23	7.97	8.87
54.84	2.96	5.00	5.51	6.52	6.66	7.07	7.34	-391.84	6.84	7.19	7.95	9.00
56.25	2.83	4.86	5.31	6.53	6.75	7.09	7.35	-392.61	6.82	7.19	7.96	9.06
57.66	2.77	4.79	5.24	6.19	6.60	7.13	7.36	-392.90	6.83	7.18	7.96	9.12
59.06	2.80	4.68	5.00	5.96	6.47	7.19	7.40	-391.27	6.83	7.17	7.96	9.12
60.47	2.92	4.82	5.16	5.90	6.47	7.18	7.39	-393.64	6.84	7.16	7.94	8.95
61.88	3.11	4.98	5.22	6.01	6.57	7.18	7.40	-390.31	6.83	7.18	7.94	8.72
63.28	3.21	4.27	5.50	6.27	6.63	7.18	7.40	-392.67	6.82	7.19	7.98	8.52
64.69	3.30	4.13	5.54	6.49	6.65	7.11	7.34	-391.80	6.81	7.20	7.96	8.45
66.09	3.15	4.51	5.55	6.67	6.64	7.09	7.32	-393.88	6.78	7.15	7.96	8.67
67.50	3.02	4.94	5.36	6.51	6.76	7.10	7.30	-394.25	6.78	7.12	7.91	8.75
68.91	3.05	4.93	5.30	6.53	6.69	7.12	7.33	-393.16	6.79	7.13	7.91	8.74
70.31	3.05	4.89	5.47	6.54	6.68	7.07	7.31	-393.60	6.79	7.14	7.91	8.78
71.72	3.04	5.10	5.67	6.70	6.65	7.05	7.27	-397.14	6.78	7.10	7.90	8.77
73.12	3.05	5.15	5.77	6.79	6.61	7.00	7.28	-396.87	6.76	7.10	7.90	8.78
74.53	2.98	5.07	5.81	6.77	6.60	7.03	7.28	-396.36	6.76	7.08	7.88	8.91
75.94	2.90	4.94	5.61	6.71	6.61	7.02	7.26	-395.77	6.77	7.09	7.87	9.12
77.34	2.89	4.90	5.48	6.58	6.67	7.05	7.28	-396.16	6.77	7.12	7.90	9.12
78.75	2.91	4.81	5.35	6.45	6.68	7.05	7.29	-395.50	6.77	7.15	7.90	9.09
80.16	2.97	4.87	5.36	6.49	6.63	7.05	7.27	-396.46	6.79	7.17	7.94	9.05
81.56	3.07	4.91	5.42	6.47	6.64	7.06	7.29	-394.84	6.81	7.16	7.95	9.00
82.97	3.11	4.74	5.46	6.56	6.64	7.08	7.32	-394.54	6.79	7.16	7.97	8.95
84.38	3.14	4.39	5.50	6.64	6.66	7.09	7.32	-393.96	6.80	7.20	8.00	8.89
85.78	3.21	4.00	5.55	6.64	6.68	7.07	7.34	-394.96	6.81	7.21	8.04	8.78
87.19	3.26	3.51	5.67	6.74	6.64	7.07	7.30	-393.82	6.82	7.22	8.04	8.72
88.59	3.34	3.52	5.75	6.83	6.65	7.06	7.31	-394.72	6.84	7.23	8.06	8.63
90.00	3.44	3.59	5.91	6.89	6.64	7.06	7.28	-395.04	6.83	7.24	8.05	8.54
91.41	3.54	3.67	6.05	6.97	6.61	7.04	7.30	-395.38	6.81	7.26	8.11	8.42
92.81	3.62	3.76	6.23	6.99	6.59	7.04	7.29	-395.46	6.79	7.26	8.12	8.34
94.22	3.74	3.87	6.35	7.00	6.60	7.03	7.29	-395.41	6.79	7.25	8.11	8.25

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
95.62	3.80	3.99	6.48	6.98	6.57	7.02	7.26	-394.99	6.79	7.25	8.16	8.17
97.03	3.86	4.21	6.65	6.97	6.55	7.00	7.26	-396.65	6.81	7.26	8.17	8.07
98.44	3.94	4.74	6.73	6.90	6.51	7.00	7.26	-395.53	6.83	7.27	8.17	8.00
99.84	4.03	5.45	6.81	6.88	6.51	6.99	7.25	-396.56	6.80	7.27	8.15	7.91
101.25	4.14	5.96	6.78	6.80	6.52	7.00	7.25	-395.51	6.80	7.28	8.16	7.85
102.66	4.21	6.24	6.72	6.79	6.47	6.98	7.26	-395.80	6.82	7.28	8.17	7.76
104.06	4.31	6.41	6.62	6.71	6.48	6.99	7.27	-395.97	6.79	7.28	8.17	7.71
105.47	4.36	6.46	6.53	6.72	6.48	7.00	7.24	-396.07	6.80	7.26	8.17	7.62
106.88	4.47	6.44	6.48	6.69	6.43	6.99	7.27	-396.24	6.79	7.28	8.17	7.57
108.28	4.57	6.41	6.47	6.70	6.48	7.00	7.23	-396.24	6.80	7.25	8.18	7.52
109.69	4.64	6.37	6.43	6.69	6.45	7.00	7.26	-396.19	6.79	7.26	8.16	7.48
111.09	4.74	6.30	6.44	6.69	6.45	7.00	7.25	-397.15	6.78	7.26	8.15	7.43
112.50	4.80	6.27	6.42	6.68	6.48	6.98	7.23	-397.58	6.75	7.24	8.13	7.39
113.91	4.83	6.25	6.45	6.71	6.46	6.95	7.22	-402.31	6.76	7.24	8.14	7.38
115.31	4.86	6.23	6.44	6.68	6.46	6.96	7.23	-396.94	6.75	7.24	8.14	7.34
116.72	4.84	6.21	6.42	6.72	6.43	6.94	7.22	-389.63	6.75	7.23	8.13	7.33
118.12	4.88	6.19	6.42	6.67	6.43	6.94	7.22	-389.94	6.75	7.22	8.14	7.36
119.53	4.90	6.18	6.39	6.69	6.45	6.95	7.18	-374.32	6.72	7.19	8.12	7.38
120.94	4.92	6.17	6.42	6.68	6.43	6.95	7.20	-354.03	6.70	7.21	8.13	7.41
122.34	4.91	6.16	6.44	6.68	6.44	6.94	7.18	-349.89	6.71	7.18	8.13	7.43
123.75	4.90	6.21	6.39	6.66	6.40	6.93	7.18	-337.10	6.69	7.20	8.12	7.47
125.16	4.90	6.20	6.42	6.67	6.41	6.92	7.18	-327.22	6.68	7.16	8.09	7.51
126.56	4.92	6.26	6.40	6.65	6.43	6.92	7.17	-319.38	6.68	7.17	8.09	7.57
127.97	4.90	6.24	6.42	6.66	6.44	6.92	7.16	-305.93	6.66	7.18	8.08	7.61
129.38	4.88	6.25	6.42	6.65	6.39	6.90	7.16	-296.24	6.65	7.16	8.08	7.66
130.78	4.91	6.21	6.42	6.66	6.40	6.90	7.16	-285.35	6.66	7.15	8.09	7.71
132.19	4.85	6.20	6.39	6.65	6.41	6.92	7.17	-272.93	6.65	7.15	8.08	7.76
133.59	4.86	6.21	6.39	6.66	6.38	6.90	7.14	-264.87	6.64	7.13	8.05	7.82
135.00	4.86	6.22	6.41	6.65	6.38	6.90	7.15	-252.80	6.62	7.13	8.07	7.87
136.41	4.82	6.17	6.41	6.65	6.36	6.90	7.13	-243.68	6.62	7.12	8.04	7.92
137.81	4.85	6.20	6.36	6.66	6.39	6.89	7.14	-232.88	6.61	7.11	8.04	7.97
139.22	4.82	6.20	6.41	6.64	6.36	6.89	7.14	-223.39	6.60	7.08	8.02	7.99
140.62	4.81	6.21	6.40	6.63	6.36	6.89	7.12	-210.76	6.63	7.08	8.04	8.05
142.03	4.80	6.16	6.41	6.66	6.34	6.85	7.10	-205.31	6.60	7.09	8.02	8.10
143.44	4.80	6.20	6.43	6.63	6.35	6.87	7.09	-191.80	6.59	7.08	8.00	8.16
144.84	4.79	6.16	6.40	6.64	6.35	6.86	7.09	-189.57	6.59	7.07	8.01	8.20

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
146.25	4.81	6.20	6.37	6.62	6.35	6.87	7.07	-176.58	6.56	7.04	7.96	8.26
147.66	4.81	6.17	6.38	6.61	6.32	6.84	7.07	-167.24	6.54	7.02	7.96	8.28
149.06	4.78	6.15	6.38	6.61	6.32	6.84	7.07	-160.10	6.53	7.03	7.96	8.36
150.47	4.76	6.16	6.36	6.61	6.31	6.82	7.07	-156.34	6.54	7.02	7.96	8.41
151.88	4.72	6.16	6.35	6.60	6.30	6.81	7.06	-142.37	6.54	7.01	7.94	8.45
153.28	4.71	6.16	6.36	6.58	6.31	6.80	7.05	-141.38	6.54	6.98	7.92	8.50
154.69	4.70	6.14	6.34	6.58	6.31	6.81	7.06	-103.02	6.53	6.99	7.92	8.56
156.09	4.68	6.13	6.36	6.58	6.29	6.78	7.02	-163.54	6.52	6.97	7.89	8.62
157.50	4.65	6.13	6.35	6.58	6.29	6.79	7.04	-414.85	6.53	6.97	7.90	8.67
158.91	4.65	6.14	6.34	6.59	6.28	6.79	7.02	-410.39	6.52	6.97	7.88	8.73
160.31	4.66	6.12	6.36	6.57	6.28	6.80	7.01	-388.94	6.51	6.96	7.88	8.76
161.72	4.70	6.13	6.36	6.57	6.31	6.78	7.00	-378.28	6.50	6.94	7.86	8.79
163.12	4.73	6.13	6.35	6.58	6.28	6.79	7.02	-355.01	6.48	6.94	7.85	8.84
164.53	4.76	6.12	6.33	6.58	6.30	6.77	7.00	-346.04	6.51	6.94	7.83	8.87
165.94	4.82	6.11	6.36	6.59	6.27	6.77	7.02	-322.21	6.49	6.91	7.82	8.91
167.34	4.90	6.10	6.33	6.58	6.29	6.76	7.00	-316.77	6.50	6.91	7.82	8.92
168.75	5.05	6.12	6.36	6.59	6.27	6.77	7.00	-297.93	6.51	6.90	7.79	8.97
170.16	5.13	6.09	6.35	6.58	6.26	6.76	7.00	-281.71	6.49	6.89	7.79	9.00
171.56	5.25	6.09	6.33	6.59	6.26	6.77	7.02	-275.57	6.48	6.87	7.80	9.03
172.97	5.37	6.11	6.34	6.57	6.28	6.76	7.00	-263.06	6.44	6.86	7.76	9.08
174.38	5.41	6.13	6.33	6.59	6.26	6.75	6.99	-246.30	6.45	6.88	7.73	9.09
175.78	5.44	6.10	6.32	6.57	6.28	6.74	6.99	-237.89	6.44	6.82	7.73	9.11
177.19	5.41	6.09	6.32	6.57	6.26	6.74	6.97	-219.51	6.43	6.83	7.73	9.15
178.59	5.41	6.07	6.31	6.54	6.25	6.73	6.97	-201.87	6.41	6.79	7.72	9.19
180.00	5.41	6.08	6.32	6.55	6.26	6.73	6.96	-192.56	6.40	6.80	7.68	9.23
181.41	5.41	6.08	6.30	6.54	6.24	6.71	6.95	-179.31	6.39	6.77	7.70	9.26
182.81	5.38	6.06	6.31	6.55	6.24	6.71	6.95	-163.29	6.40	6.76	7.66	9.31
184.22	5.33	6.05	6.28	6.52	6.23	6.70	6.93	-147.38	6.37	6.74	7.65	9.33
185.62	5.32	6.04	6.28	6.53	6.23	6.69	6.92	-130.99	6.35	6.74	7.63	9.37
187.03	5.31	6.03	6.27	6.50	6.21	6.67	6.91	-115.59	6.34	6.71	7.62	9.38
188.44	5.32	6.02	6.29	6.51	6.20	6.68	6.91	-98.78	6.36	6.69	7.59	9.44
189.84	5.30	6.01	6.27	6.49	6.19	6.65	6.88	-83.94	6.33	6.68	7.57	9.46
191.25	5.27	5.98	6.26	6.50	6.20	6.66	6.88	-68.31	6.32	6.67	7.57	9.47
192.66	5.23	5.97	6.25	6.49	6.20	6.65	6.88	-56.36	6.29	6.65	7.57	9.51
194.06	5.23	5.96	6.23	6.48	6.15	6.64	6.87	-50.11	6.30	6.61	7.51	9.53
195.47	5.19	5.95	6.22	6.47	6.16	6.61	6.85	-38.16	6.30	6.62	7.52	9.55

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
196.88	5.18	5.94	6.21	6.47	6.16	6.61	6.86	-23.11	6.27	6.62	7.53	9.57
198.28	5.17	5.93	6.17	6.45	6.16	6.61	6.85	-10.76	6.25	6.59	7.51	9.60
199.69	5.19	5.94	6.20	6.44	6.15	6.61	6.84	8.76	6.23	6.55	7.50	9.62
201.09	5.15	5.92	6.15	6.43	6.15	6.60	6.82	24.52	6.22	6.52	7.44	9.62
202.50	5.15	5.90	6.15	6.43	6.15	6.59	6.82	33.14	6.21	6.52	7.41	9.62
203.91	5.12	5.90	6.15	6.43	6.14	6.58	6.80	41.95	6.23	6.54	7.42	9.61
205.31	5.11	5.91	6.18	6.44	6.13	6.58	6.81	62.59	6.22	6.58	7.40	9.62
206.72	5.14	5.90	6.14	6.43	6.15	6.57	6.82	75.36	6.23	6.59	7.38	9.60
208.12	5.16	5.92	6.19	6.45	6.14	6.59	6.82	87.21	6.23	6.56	7.31	9.60
209.53	5.21	5.95	6.20	6.47	6.18	6.59	6.84	102.29	6.23	6.59	7.29	9.58
210.94	5.22	5.92	6.22	6.48	6.18	6.60	6.84	110.44	6.22	6.61	7.30	9.56
212.34	5.23	5.96	6.20	6.47	6.18	6.62	6.84	114.34	6.24	6.60	7.27	9.54
213.75	5.28	5.98	6.24	6.51	6.20	6.63	6.86	125.43	6.27	6.61	7.25	9.53
215.16	5.30	5.98	6.21	6.52	6.22	6.64	6.88	132.81	6.26	6.60	7.28	9.50
216.56	5.31	5.99	6.27	6.54	6.24	6.63	6.88	133.35	6.28	6.62	7.25	9.49
217.97	5.37	6.02	6.25	6.54	6.25	6.67	6.91	139.06	6.29	6.62	7.28	9.46
219.38	5.40	6.06	6.30	6.57	6.25	6.69	6.91	145.65	6.31	6.58	7.23	9.45
220.78	5.40	6.07	6.30	6.57	6.28	6.69	6.92	153.25	6.31	6.58	7.22	9.41
222.19	5.43	6.11	6.35	6.59	6.29	6.72	6.94	162.05	6.33	6.64	7.26	9.39
223.59	5.45	6.08	6.34	6.61	6.30	6.73	6.95	171.45	6.35	6.62	7.25	9.36
225.00	5.49	6.15	6.40	6.64	6.32	6.74	6.98	175.83	6.39	6.59	7.21	9.33
226.41	5.54	6.16	6.38	6.64	6.34	6.77	6.97	183.37	6.38	6.59	7.22	9.32
227.81	5.56	6.15	6.42	6.66	6.35	6.78	7.00	194.53	6.40	6.63	7.22	9.29
229.22	5.58	6.16	6.41	6.68	6.37	6.79	7.00	206.29	6.41	6.60	7.20	9.28
230.62	5.60	6.18	6.45	6.71	6.38	6.81	7.04	212.11	6.42	6.63	7.22	9.25
232.03	5.61	6.22	6.45	6.71	6.40	6.83	7.02	222.22	6.42	6.62	7.23	9.23
233.44	5.67	6.23	6.47	6.74	6.40	6.82	7.06	231.46	6.45	6.58	7.22	9.21
234.84	5.67	6.24	6.47	6.74	6.42	6.83	7.05	238.13	6.45	6.58	7.20	9.18
236.25	5.70	6.25	6.52	6.75	6.41	6.84	7.05	244.65	6.48	6.65	7.25	9.17
237.66	5.68	6.23	6.50	6.75	6.43	6.84	7.05	248.00	6.46	6.68	7.27	9.16
239.06	5.72	6.26	6.52	6.76	6.45	6.85	7.07	244.25	6.46	6.66	7.26	9.13
240.47	5.72	6.24	6.52	6.74	6.44	6.86	7.07	247.33	6.47	6.68	7.24	9.11
241.88	5.75	6.30	6.52	6.77	6.42	6.84	7.08	245.15	6.49	6.68	7.20	9.09
243.28	5.73	6.26	6.50	6.75	6.44	6.85	7.05	246.64	6.46	6.66	7.16	9.07
244.69	5.72	6.26	6.51	6.77	6.43	6.86	7.08	244.34	6.47	6.66	7.15	9.05
246.09	5.76	6.27	6.52	6.75	6.43	6.85	7.05	247.66	6.44	6.64	7.11	9.05

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
247.50	5.73	6.28	6.53	6.77	6.42	6.84	7.06	243.07	6.42	6.64	7.08	9.03
248.91	5.73	6.25	6.51	6.73	6.42	6.82	7.05	249.27	6.39	6.58	6.99	9.02
250.31	5.72	6.24	6.51	6.77	6.42	6.83	7.06	244.06	6.42	6.56	6.98	8.99
251.72	5.68	6.22	6.46	6.72	6.44	6.81	7.04	248.62	6.42	6.55	6.94	8.98
253.12	5.71	6.24	6.52	6.74	6.39	6.82	7.04	241.11	6.40	6.50	6.91	8.97
254.53	5.70	6.22	6.48	6.72	6.40	6.79	7.01	253.33	6.42	6.49	6.87	8.96
255.94	5.67	6.22	6.48	6.73	6.39	6.78	7.01	232.48	6.40	6.46	6.85	8.92
257.34	5.68	6.19	6.45	6.70	6.41	6.79	6.99	273.62	6.40	6.40	6.84	8.91
258.75	5.65	6.21	6.44	6.72	6.36	6.77	6.98	184.05	6.39	6.39	6.83	8.89
260.16	5.67	6.20	6.44	6.66	6.38	6.74	6.96	-92.07	6.38	6.38	6.85	8.88
261.56	5.68	6.20	6.46	6.70	6.36	6.71	6.98	-62.76	6.38	6.35	6.85	8.83
262.97	5.67	6.18	6.43	6.67	6.38	6.72	6.96	-39.56	6.37	6.31	6.86	8.81
264.38	5.63	6.16	6.43	6.72	6.36	6.72	6.96	-35.79	6.35	6.33	6.89	8.81
265.78	5.57	6.15	6.42	6.67	6.35	6.73	6.96	-20.10	6.32	6.31	6.89	8.79
267.19	5.48	6.09	6.41	6.70	6.33	6.72	6.96	-9.62	6.33	6.32	6.93	8.76
268.59	5.49	6.01	6.36	6.63	6.34	6.72	6.96	-3.89	6.29	6.31	6.95	8.76
270.00	5.49	6.00	6.36	6.68	6.30	6.71	6.96	8.49	6.30	6.32	6.97	8.73
271.41	5.41	5.99	6.40	6.63	6.31	6.70	6.92	11.83	6.30	6.31	7.00	8.72
272.81	5.42	5.90	6.29	6.67	6.32	6.69	6.97	26.44	6.30	6.38	7.01	8.70
274.22	5.65	6.01	6.25	6.48	6.25	6.69	6.95	37.06	6.31	6.33	7.00	8.67
275.62	5.49	6.14	6.38	6.64	6.22	6.62	6.90	47.25	6.34	6.34	7.02	8.67
277.03	5.75	6.15	6.37	6.56	6.30	6.61	6.89	55.62	6.29	6.45	6.99	8.64
278.44	5.74	6.09	6.37	6.67	6.38	6.76	6.88	71.50	6.30	6.43	7.05	8.65
279.84	5.76	6.08	6.21	6.47	6.46	6.90	7.09	73.47	6.12	6.25	7.05	8.62
281.25	5.71	6.18	6.50	6.71	6.38	6.74	7.10	80.71	6.32	6.60	6.93	8.61
282.66	5.92	6.25	6.48	6.68	6.40	6.77	7.01	84.34	6.45	6.62	7.07	8.60
284.06	6.00	6.17	6.46	6.79	6.44	6.82	7.00	87.32	6.36	6.55	7.10	8.59
285.47	5.95	6.39	6.59	6.57	6.27	6.71	7.11	99.14	6.31	6.33	7.23	8.57
286.88	5.95	6.17	6.72	7.13	6.47	6.68	6.90	112.31	6.69	6.45	6.95	8.53
288.28	6.23	6.41	6.33	6.73	6.77	6.87	6.86	111.45	6.48	6.69	7.22	8.52
289.69	6.21	6.16	6.76	6.95	6.54	6.84	7.04	129.38	6.43	6.68	7.35	8.48
291.09	6.22	6.23	6.35	6.96	6.78	7.12	7.18	142.09	6.36	6.60	7.22	8.49
292.50	6.41	6.45	6.62	6.81	6.45	6.80	7.42	125.99	6.69	6.56	7.20	8.51
293.91	6.41	6.55	6.77	6.88	6.56	6.85	7.08	90.38	6.67	6.50	7.19	8.53
295.31	6.46	6.68	6.77	6.99	6.56	6.94	7.26	114.27	6.65	6.67	7.25	8.58
296.72	6.32	6.68	6.96	7.14	6.73	6.96	7.12	116.76	6.64	6.78	7.24	8.61

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
298.12	6.24	6.68	6.90	7.13	6.80	7.14	7.32	128.15	6.55	6.78	7.40	8.64
299.53	6.14	6.58	6.88	7.15	6.75	7.11	7.38	145.16	6.73	6.79	7.39	8.65
300.94	6.13	6.60	6.82	7.05	6.75	7.15	7.36	169.04	6.73	6.78	7.35	8.64
302.34	6.03	6.50	6.80	7.06	6.68	7.07	7.34	175.81	6.75	6.92	7.41	8.64
303.75	6.03	6.52	6.77	6.99	6.66	7.10	7.33	182.22	6.69	6.88	7.51	8.64
305.16	5.96	6.47	6.75	7.01	6.66	7.02	7.28	187.44	6.68	6.91	7.50	8.63
306.56	5.99	6.44	6.68	6.93	6.60	7.04	7.25	199.76	6.61	6.89	7.50	8.58
307.97	5.89	6.41	6.69	6.93	6.60	6.96	7.22	191.89	6.62	6.87	7.50	8.57
309.38	5.91	6.40	6.67	6.89	6.57	6.97	7.20	200.69	6.56	6.85	7.52	8.54
310.78	5.89	6.37	6.69	6.93	6.58	6.97	7.19	205.14	6.60	6.83	7.53	8.47
312.19	5.96	6.44	6.70	6.92	6.60	6.99	7.22	211.27	6.57	6.79	7.51	8.39
313.59	5.91	6.41	6.70	6.94	6.58	6.94	7.19	207.08	6.58	6.80	7.50	8.43
315.00	5.84	6.38	6.62	6.88	6.56	6.94	7.20	223.38	6.56	6.84	7.47	8.54
316.41	5.67	6.27	6.60	6.87	6.56	6.90	7.15	210.72	6.60	6.88	7.55	8.60
317.81	5.41	6.23	6.56	6.83	6.48	6.91	7.16	214.75	6.59	6.98	7.60	8.64
319.22	5.25	5.98	6.39	6.78	6.49	6.89	7.10	199.18	6.57	6.91	7.60	8.64
320.62	5.26	5.78	6.20	6.66	6.46	6.90	7.18	201.55	6.58	6.91	7.57	8.59
322.03	5.01	5.58	6.22	6.70	6.41	6.84	7.06	196.19	6.59	6.83	7.53	8.51
323.44	5.13	5.64	5.96	6.57	6.37	6.80	7.16	204.65	6.54	6.87	7.51	8.58
324.84	5.34	5.66	6.13	6.46	6.21	6.71	7.04	188.65	6.49	6.85	7.53	8.59
326.25	5.40	5.72	6.05	6.44	6.15	6.75	7.09	198.56	6.49	6.91	7.55	8.60
327.66	5.31	5.94	6.15	6.45	6.08	6.49	6.84	178.37	6.49	6.90	7.55	8.61
329.06	5.36	5.90	6.44	6.69	6.25	6.53	6.88	185.66	6.45	6.98	7.57	8.59
330.47	5.52	5.88	6.15	6.46	6.29	6.78	7.06	169.55	6.47	6.81	7.50	8.62
331.88	5.69	5.89	6.42	6.63	6.24	6.56	6.94	174.43	6.46	6.80	7.48	8.59
333.28	5.84	6.09	6.33	6.66	6.32	6.74	7.06	151.03	6.47	6.84	7.52	8.62
334.69	5.95	6.33	6.42	6.60	6.34	6.71	6.96	148.85	6.51	6.81	7.47	8.61
336.09	5.96	6.33	6.60	6.74	6.32	6.77	6.92	111.11	6.42	6.89	7.58	8.63
337.50	5.86	6.32	6.58	6.90	6.48	6.87	7.04	113.75	6.18	6.94	7.70	8.65
338.91	5.81	6.29	6.58	6.87	6.50	6.85	7.22	56.37	6.20	6.79	7.67	8.68
340.31	5.84	6.46	6.71	6.88	6.51	6.92	7.14	103.82	6.69	6.68	7.38	8.69
341.72	5.78	6.39	6.74	6.99	6.59	6.92	7.19	-303.93	6.69	6.96	7.38	8.71
343.12	5.82	6.38	6.71	6.98	6.65	7.07	7.31	-357.00	6.73	7.05	7.62	8.72
344.53	5.93	6.49	6.81	7.07	6.71	7.07	7.33	-319.94	6.79	6.94	7.57	8.76
345.94	5.97	6.56	6.91	7.15	6.79	7.17	7.40	-390.69	6.82	7.05	7.52	8.73
347.34	5.93	6.53	6.86	7.17	6.83	7.13	7.37	-383.60	6.71	6.97	7.69	8.80

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
348.75	5.89	6.46	6.78	7.06	6.76	7.16	7.39	-399.62	6.80	6.90	7.68	8.80
350.16	5.90	6.47	6.79	7.09	6.78	7.18	7.45	-381.42	6.87	7.08	7.60	8.85
351.56	5.88	6.46	6.80	7.07	6.78	7.22	7.50	-391.38	6.92	7.10	7.67	8.83
352.97	5.90	6.52	6.83	7.11	6.85	7.25	7.53	-377.24	7.04	7.15	7.65	8.84
354.38	5.94	6.50	6.83	7.09	6.80	7.26	7.53	-386.59	7.03	7.13	7.55	8.80
355.78	5.94	6.51	6.85	7.12	6.82	7.22	7.48	-378.26	6.99	7.13	7.65	8.87
357.19	5.90	6.44	6.76	7.05	6.75	7.19	7.46	-389.03	6.91	7.18	7.72	8.66
358.59	5.93	6.47	6.76	7.07	6.77	7.22	7.45	-383.53	6.92	7.21	7.77	8.88
0.00	5.90	6.46	6.79	7.08	6.77	7.21	7.45	-389.21	6.90	7.18	7.81	8.85
1.41	5.83	6.41	6.75	7.05	6.79	7.21	7.46	-382.29	6.96	7.25	7.87	8.93
2.81	5.81	6.40	6.75	7.05	6.75	7.21	7.46	-387.72	6.92	7.25	7.87	8.89
4.22	5.82	6.43	6.75	7.04	6.74	7.18	7.46	-386.29	6.93	7.25	7.89	8.94
5.62	5.84	6.41	6.71	7.01	6.72	7.16	7.43	-390.82	6.88	7.20	7.84	8.95
7.03	5.83	6.39	6.67	6.98	6.69	7.15	7.40	-387.31	6.88	7.20	7.86	8.85
8.44	5.80	6.36	6.69	6.97	6.67	7.13	7.40	-392.02	6.83	7.15	7.83	8.85
9.84	5.76	6.35	6.65	6.96	6.69	7.12	7.38	-389.68	6.84	7.14	7.83	8.87
11.25	5.78	6.34	6.66	6.95	6.65	7.13	7.38	-391.48	6.84	7.14	7.83	8.92
12.66	5.75	6.33	6.64	6.94	6.69	7.12	7.38	-390.18	6.86	7.16	7.83	8.89
14.06	5.78	6.33	6.64	6.93	6.65	7.14	7.38	-391.19	6.83	7.15	7.82	8.95
15.47	5.76	6.31	6.59	6.92	6.70	7.12	7.37	-388.96	6.86	7.16	7.84	8.91
16.88	5.72	6.29	6.62	6.92	6.66	7.14	7.41	-391.67	6.83	7.16	7.85	8.94
18.28	5.69	6.28	6.59	6.92	6.63	7.12	7.38	-390.22	6.85	7.16	7.88	8.93
19.69	5.65	6.31	6.60	6.90	6.64	7.14	7.40	-391.14	6.85	7.16	7.83	8.95
21.09	5.59	6.30	6.59	6.88	6.66	7.09	7.38	-390.20	6.85	7.17	7.86	8.94
22.50	5.50	6.28	6.60	6.89	6.63	7.11	7.38	-391.75	6.85	7.16	7.85	8.95
23.91	5.40	6.26	6.57	6.88	6.63	7.08	7.37	-390.23	6.83	7.15	7.88	8.94
25.31	5.26	6.27	6.58	6.87	6.62	7.10	7.37	-392.46	6.82	7.16	7.86	8.97
26.72	5.14	6.26	6.51	6.85	6.63	7.09	7.35	-391.13	6.83	7.16	7.89	8.95
28.12	5.02	6.25	6.55	6.85	6.62	7.08	7.36	-391.04	6.83	7.16	7.87	8.98
29.53	4.89	6.23	6.56	6.84	6.61	7.07	7.35	-392.37	6.84	7.16	7.89	8.97
30.94	4.74	6.14	6.58	6.86	6.60	7.09	7.36	-392.51	6.84	7.15	7.89	9.02
32.34	4.68	6.04	6.58	6.87	6.62	7.09	7.35	-391.93	6.84	7.18	7.90	9.03
33.75	4.57	5.94	6.55	6.86	6.62	7.08	7.36	-392.19	6.83	7.17	7.89	9.03
35.16	4.39	5.81	6.52	6.85	6.64	7.07	7.33	-393.00	6.84	7.16	7.91	9.04
36.56	4.11	5.72	6.47	6.88	6.61	7.08	7.33	-391.85	6.82	7.17	7.90	9.06
37.97	3.72	5.57	6.36	6.83	6.60	7.07	7.34	-392.33	6.85	7.17	7.91	9.06

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
39.38	3.09	5.46	6.39	6.84	6.61	7.09	7.36	-393.42	6.83	7.18	7.91	9.10
40.78	2.90	5.32	6.21	6.82	6.58	7.06	7.33	-392.89	6.84	7.16	7.91	9.08
42.19	2.80	5.28	6.19	6.87	6.62	7.06	7.34	-391.82	6.82	7.19	7.91	9.10
43.59	2.80	5.17	5.94	6.78	6.64	7.07	7.35	-392.39	6.84	7.19	7.93	9.10
45.00	2.80	5.02	5.86	6.73	6.62	7.07	7.34	-392.15	6.83	7.19	7.92	9.10
46.41	2.77	5.07	5.65	6.64	6.68	7.09	7.37	-392.51	6.83	7.20	7.97	9.09
47.81	2.82	4.93	5.64	6.64	6.68	7.08	7.37	-391.40	6.86	7.19	7.94	9.06
49.22	2.84	4.89	5.52	6.53	6.70	7.10	7.35	-392.07	6.84	7.21	7.97	9.01
50.62	2.93	5.04	5.61	6.70	6.68	7.11	7.36	-390.32	6.85	7.20	7.97	8.93
52.03	2.97	5.04	5.53	6.61	6.82	7.12	7.36	-391.54	6.85	7.21	7.96	8.84
53.44	3.05	5.08	5.63	6.69	6.75	7.16	7.39	-389.08	6.85	7.23	7.97	8.84
54.84	2.96	5.09	5.58	6.58	6.72	7.07	7.31	-392.05	6.86	7.22	7.98	8.95
56.25	2.81	4.79	5.44	6.56	6.69	7.12	7.36	-392.33	6.83	7.18	7.95	9.11
57.66	2.82	4.74	5.13	6.28	6.71	7.08	7.30	-393.26	6.83	7.22	7.98	9.09
59.06	2.82	4.84	5.14	5.92	6.63	7.20	7.39	-391.20	6.83	7.20	7.95	9.11
60.47	2.95	4.76	4.98	5.92	6.53	7.14	7.39	-391.02	6.83	7.17	7.94	8.94
61.88	3.09	4.81	5.04	6.13	6.61	7.16	7.37	-391.66	6.83	7.15	7.95	8.75
63.28	3.21	4.66	5.43	6.21	6.65	7.16	7.38	-392.13	6.85	7.19	7.97	8.52
64.69	3.29	4.34	5.52	6.48	6.75	7.10	7.34	-392.18	6.82	7.19	7.96	8.39
66.09	3.23	4.57	5.59	6.70	6.65	7.06	7.30	-395.51	6.80	7.16	7.98	8.60
67.50	3.06	4.91	5.41	6.64	6.68	7.05	7.27	-394.74	6.78	7.12	7.92	8.70
68.91	3.07	4.89	5.33	6.52	6.71	7.10	7.29	-396.18	6.77	7.11	7.87	8.81
70.31	3.06	4.94	5.51	6.59	6.66	7.06	7.31	-394.46	6.77	7.11	7.92	8.80
71.72	3.07	5.06	5.72	6.70	6.64	7.03	7.29	-396.55	6.77	7.12	7.92	8.78
73.12	2.99	5.16	5.80	6.74	6.64	7.06	7.29	-396.44	6.76	7.10	7.91	8.79
74.53	2.93	5.05	5.83	6.81	6.63	7.02	7.28	-396.34	6.76	7.10	7.89	8.95
75.94	2.82	4.92	5.68	6.80	6.64	7.04	7.29	-396.14	6.78	7.12	7.92	9.13
77.34	2.89	4.96	5.51	6.56	6.64	7.05	7.30	-396.17	6.77	7.13	7.90	9.11
78.75	2.95	4.93	5.43	6.43	6.59	7.08	7.30	-395.07	6.78	7.15	7.93	9.07
80.16	3.01	4.93	5.43	6.51	6.63	7.06	7.30	-394.44	6.75	7.16	7.95	9.03
81.56	3.08	4.82	5.48	6.57	6.62	7.05	7.30	-393.09	6.79	7.15	7.98	8.96
82.97	3.13	4.44	5.58	6.66	6.61	7.06	7.30	-395.31	6.79	7.18	7.99	8.90
84.38	3.17	3.96	5.63	6.67	6.64	7.07	7.30	-394.13	6.82	7.18	8.00	8.84
85.78	3.25	3.65	5.69	6.68	6.63	7.07	7.31	-395.14	6.82	7.20	8.01	8.76
87.19	3.29	3.46	5.77	6.82	6.65	7.08	7.30	-394.33	6.82	7.22	8.03	8.68
88.59	3.36	3.52	5.83	6.87	6.65	7.05	7.29	-395.91	6.79	7.24	8.05	8.61

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
90.00	3.47	3.60	5.92	6.91	6.63	7.06	7.30	-394.27	6.80	7.26	8.08	8.52
91.41	3.56	3.69	6.08	6.98	6.62	7.03	7.30	-395.13	6.81	7.26	8.12	8.41
92.81	3.69	3.82	6.23	6.99	6.62	7.04	7.28	-395.13	6.81	7.25	8.12	8.31
94.22	3.78	3.92	6.42	7.00	6.58	7.02	7.26	-395.91	6.79	7.23	8.12	8.21
95.62	3.81	4.06	6.58	6.98	6.58	7.02	7.26	-395.34	6.80	7.25	8.13	8.11
97.03	3.86	4.30	6.70	6.97	6.53	7.00	7.25	-396.72	6.81	7.25	8.16	8.03
98.44	3.92	4.94	6.77	6.91	6.52	7.00	7.26	-395.59	6.82	7.27	8.17	7.98
99.84	4.01	5.61	6.75	6.86	6.54	7.01	7.25	-396.91	6.81	7.29	8.16	7.91
101.25	4.10	6.00	6.72	6.81	6.47	6.99	7.25	-395.66	6.82	7.28	8.17	7.83
102.66	4.18	6.29	6.66	6.75	6.48	6.99	7.25	-396.91	6.79	7.26	8.14	7.76
104.06	4.29	6.42	6.59	6.72	6.45	7.00	7.26	-395.64	6.80	7.27	8.13	7.70
105.47	4.40	6.47	6.51	6.69	6.49	7.01	7.27	-396.90	6.78	7.28	8.15	7.64
106.88	4.51	6.43	6.46	6.69	6.48	6.97	7.24	-395.66	6.80	7.25	8.14	7.58
108.28	4.57	6.39	6.45	6.67	6.46	7.00	7.24	-396.99	6.80	7.26	8.16	7.54
109.69	4.66	6.38	6.45	6.70	6.47	6.98	7.25	-395.46	6.80	7.25	8.17	7.48
111.09	4.70	6.31	6.44	6.72	6.48	7.00	7.26	-397.66	6.78	7.25	8.17	7.41
112.50	4.78	6.30	6.46	6.71	6.46	7.00	7.22	-395.73	6.78	7.23	8.16	7.39
113.91	4.83	6.27	6.45	6.72	6.45	6.98	7.24	-390.97	6.77	7.23	8.14	7.35
115.31	4.85	6.23	6.43	6.71	6.44	6.97	7.22	-382.75	6.76	7.23	8.13	7.33
116.72	4.89	6.20	6.41	6.70	6.44	6.96	7.23	-377.68	6.74	7.24	8.15	7.31
118.12	4.93	6.19	6.41	6.71	6.46	6.95	7.21	-375.81	6.74	7.23	8.14	7.32
119.53	4.95	6.21	6.43	6.70	6.42	6.95	7.21	-369.04	6.72	7.22	8.14	7.34
120.94	4.99	6.21	6.40	6.68	6.43	6.95	7.18	-352.82	6.70	7.20	8.13	7.36
122.34	4.97	6.18	6.41	6.68	6.41	6.93	7.20	-342.84	6.70	7.17	8.11	7.40
123.75	4.98	6.18	6.42	6.65	6.41	6.94	7.18	-332.80	6.71	7.20	8.13	7.43
125.16	4.96	6.21	6.41	6.67	6.39	6.93	7.19	-320.86	6.70	7.18	8.11	7.48
126.56	4.95	6.22	6.43	6.66	6.42	6.92	7.15	-314.53	6.68	7.17	8.09	7.52
127.97	4.89	6.24	6.42	6.68	6.39	6.92	7.18	-300.62	6.69	7.17	8.12	7.58
129.38	4.93	6.24	6.43	6.66	6.43	6.92	7.16	-287.74	6.69	7.16	8.09	7.64
130.78	4.92	6.21	6.39	6.66	6.39	6.92	7.16	-279.67	6.65	7.15	8.07	7.67
132.19	4.92	6.19	6.44	6.66	6.37	6.90	7.15	-266.43	6.66	7.14	8.06	7.72
133.59	4.91	6.22	6.39	6.63	6.39	6.91	7.15	-252.44	6.62	7.14	8.06	7.77
135.00	4.89	6.20	6.40	6.66	6.38	6.90	7.14	-241.56	6.64	7.13	8.04	7.83
136.41	4.84	6.19	6.41	6.64	6.36	6.88	7.15	-235.81	6.62	7.12	8.06	7.88
137.81	4.87	6.21	6.39	6.66	6.39	6.90	7.15	-228.16	6.62	7.12	8.05	7.95
139.22	4.86	6.21	6.41	6.64	6.35	6.88	7.12	-216.54	6.59	7.10	8.03	7.97

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
140.62	4.87	6.21	6.43	6.65	6.38	6.88	7.11	-208.94	6.62	7.08	8.02	8.02
142.03	4.85	6.19	6.42	6.64	6.37	6.88	7.13	-196.92	6.59	7.08	8.01	8.07
143.44	4.86	6.18	6.42	6.65	6.36	6.86	7.10	-186.30	6.60	7.07	8.01	8.11
144.84	4.82	6.19	6.38	6.64	6.35	6.86	7.11	-178.55	6.60	7.08	8.02	8.17
146.25	4.84	6.19	6.38	6.65	6.36	6.86	7.06	-175.44	6.57	7.05	7.98	8.21
147.66	4.81	6.15	6.37	6.62	6.35	6.85	7.07	-163.38	6.55	7.04	8.00	8.27
149.06	4.80	6.16	6.36	6.62	6.34	6.84	7.07	-160.82	6.55	7.03	7.96	8.33
150.47	4.77	6.15	6.37	6.61	6.34	6.83	7.08	-146.51	6.53	7.02	7.96	8.37
151.88	4.77	6.15	6.36	6.60	6.35	6.82	7.06	-150.28	6.54	7.01	7.92	8.43
153.28	4.75	6.15	6.36	6.60	6.33	6.80	7.06	-135.19	6.52	7.01	7.92	8.49
154.69	4.74	6.14	6.36	6.59	6.31	6.78	7.03	-263.31	6.53	6.97	7.91	8.55
156.09	4.72	6.12	6.36	6.58	6.30	6.79	7.03	-391.87	6.53	6.99	7.92	8.60
157.50	4.70	6.13	6.33	6.58	6.32	6.78	7.04	-401.81	6.54	6.97	7.89	8.65
158.91	4.68	6.10	6.35	6.58	6.30	6.79	7.03	-392.17	6.50	6.97	7.88	8.72
160.31	4.65	6.11	6.35	6.58	6.29	6.78	7.02	-365.76	6.50	6.95	7.88	8.76
161.72	4.67	6.13	6.36	6.59	6.30	6.79	7.03	-357.17	6.51	6.94	7.85	8.79
163.12	4.69	6.12	6.37	6.59	6.31	6.78	7.02	-339.15	6.52	6.92	7.85	8.85
164.53	4.70	6.12	6.35	6.58	6.31	6.79	7.01	-321.65	6.50	6.93	7.84	8.88
165.94	4.84	6.10	6.32	6.59	6.28	6.76	7.00	-298.38	6.49	6.92	7.81	8.91
167.34	4.85	6.12	6.33	6.56	6.28	6.76	7.00	-288.88	6.48	6.90	7.80	8.95
168.75	5.02	6.11	6.34	6.58	6.29	6.77	6.99	-271.16	6.46	6.90	7.77	8.99
170.16	5.05	6.10	6.36	6.59	6.28	6.77	7.00	-267.52	6.46	6.89	7.80	9.02
171.56	5.14	6.08	6.33	6.57	6.29	6.77	6.99	-250.67	6.46	6.89	7.77	9.05
172.97	5.24	6.10	6.29	6.56	6.25	6.76	7.00	-237.71	6.46	6.86	7.77	9.10
174.38	5.31	6.10	6.31	6.57	6.27	6.75	6.97	-225.00	6.45	6.85	7.74	9.12
175.78	5.34	6.08	6.30	6.56	6.25	6.74	6.98	-213.82	6.44	6.82	7.73	9.16
177.19	5.35	6.08	6.30	6.55	6.27	6.73	6.97	-192.48	6.40	6.81	7.72	9.19
178.59	5.36	6.07	6.30	6.54	6.23	6.72	6.95	-184.45	6.39	6.81	7.70	9.25
180.00	5.33	6.06	6.30	6.53	6.22	6.69	6.92	-169.20	6.39	6.78	7.69	9.25
181.41	5.31	6.04	6.28	6.52	6.21	6.70	6.92	-156.89	6.39	6.77	7.69	9.31
182.81	5.30	6.03	6.29	6.51	6.23	6.68	6.91	-142.28	6.39	6.74	7.65	9.34
184.22	5.25	6.02	6.29	6.52	6.19	6.68	6.90	-126.30	6.34	6.74	7.63	9.38
185.62	5.24	6.00	6.23	6.49	6.18	6.69	6.90	-103.56	6.35	6.72	7.61	9.42
187.03	5.23	6.00	6.23	6.48	6.18	6.68	6.89	-89.64	6.33	6.68	7.58	9.44
188.44	5.21	6.00	6.24	6.47	6.18	6.64	6.88	-62.66	6.32	6.66	7.56	9.47
189.84	5.22	5.95	6.22	6.47	6.16	6.64	6.88	-49.33	6.30	6.66	7.57	9.51

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
191.25	5.17	5.96	6.22	6.46	6.16	6.62	6.88	-31.69	6.30	6.65	7.56	9.54
192.66	5.17	5.96	6.22	6.46	6.12	6.62	6.86	-18.48	6.30	6.64	7.53	9.56
194.06	5.15	5.93	6.19	6.45	6.14	6.61	6.86	-3.36	6.29	6.62	7.54	9.58
195.47	5.14	5.92	6.18	6.42	6.15	6.62	6.82	1.37	6.26	6.61	7.52	9.60
196.88	5.10	5.89	6.20	6.44	6.13	6.60	6.84	18.55	6.25	6.58	7.56	9.61
198.28	5.11	5.91	6.17	6.42	6.14	6.59	6.83	16.66	6.22	6.55	7.50	9.62
199.69	5.09	5.89	6.16	6.42	6.12	6.59	6.83	30.49	6.22	6.52	7.46	9.63
201.09	5.11	5.90	6.13	6.41	6.12	6.59	6.80	39.47	6.19	6.51	7.43	9.64
202.50	5.12	5.88	6.15	6.42	6.13	6.55	6.80	58.37	6.20	6.53	7.43	9.62
203.91	5.09	5.90	6.15	6.41	6.10	6.56	6.80	72.41	6.18	6.56	7.39	9.65
205.31	5.09	5.89	6.15	6.41	6.12	6.55	6.79	93.86	6.19	6.59	7.34	9.62
206.72	5.11	5.87	6.16	6.44	6.11	6.56	6.83	107.47	6.20	6.57	7.32	9.62
208.12	5.11	5.90	6.16	6.45	6.14	6.57	6.82	120.48	6.22	6.61	7.31	9.61
209.53	5.16	5.90	6.17	6.45	6.15	6.60	6.84	134.09	6.23	6.60	7.32	9.60
210.94	5.21	5.92	6.18	6.48	6.15	6.61	6.85	150.97	6.23	6.60	7.27	9.57
212.34	5.23	5.95	6.20	6.49	6.18	6.62	6.85	155.20	6.24	6.62	7.24	9.55
213.75	5.28	5.98	6.23	6.50	6.21	6.64	6.87	169.45	6.27	6.62	7.28	9.52
215.16	5.31	6.00	6.27	6.52	6.21	6.64	6.90	171.02	6.28	6.60	7.29	9.50
216.56	5.33	6.02	6.29	6.55	6.24	6.67	6.89	174.27	6.31	6.61	7.28	9.47
217.97	5.39	6.06	6.30	6.54	6.24	6.67	6.92	177.19	6.32	6.63	7.31	9.45
219.38	5.41	6.06	6.30	6.57	6.26	6.68	6.92	184.98	6.33	6.60	7.30	9.43
220.78	5.43	6.09	6.33	6.58	6.30	6.70	6.95	180.95	6.33	6.62	7.28	9.41
222.19	5.46	6.10	6.36	6.62	6.28	6.73	6.97	196.20	6.37	6.60	7.31	9.38
223.59	5.50	6.13	6.38	6.64	6.31	6.74	6.97	199.91	6.37	6.60	7.33	9.36
225.00	5.50	6.15	6.38	6.64	6.32	6.76	6.99	210.51	6.39	6.61	7.29	9.32
226.41	5.53	6.14	6.41	6.66	6.33	6.78	6.99	208.08	6.41	6.62	7.25	9.33
227.81	5.59	6.17	6.43	6.69	6.36	6.78	7.01	222.16	6.41	6.62	7.32	9.30
229.22	5.61	6.19	6.46	6.70	6.38	6.82	7.04	226.65	6.44	6.62	7.31	9.26
230.62	5.63	6.23	6.48	6.72	6.38	6.83	7.05	240.53	6.44	6.62	7.31	9.24
232.03	5.64	6.22	6.47	6.73	6.39	6.83	7.05	242.95	6.47	6.59	7.28	9.22
233.44	5.66	6.24	6.50	6.75	6.40	6.84	7.06	248.48	6.46	6.63	7.28	9.19
234.84	5.70	6.23	6.51	6.76	6.43	6.84	7.06	243.73	6.46	6.57	7.25	9.19
236.25	5.70	6.25	6.51	6.75	6.44	6.86	7.06	248.00	6.47	6.65	7.27	9.17
237.66	5.72	6.25	6.48	6.74	6.40	6.86	7.07	242.86	6.46	6.64	7.31	9.15
239.06	5.76	6.27	6.48	6.75	6.43	6.86	7.07	248.84	6.47	6.66	7.26	9.12
240.47	5.76	6.27	6.53	6.76	6.40	6.85	7.07	242.58	6.51	6.69	7.24	9.11

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
241.88	5.72	6.26	6.52	6.76	6.44	6.85	7.05	249.14	6.50	6.68	7.23	9.09
243.28	5.71	6.28	6.55	6.77	6.44	6.84	7.05	242.23	6.48	6.70	7.21	9.07
244.69	5.72	6.27	6.52	6.77	6.41	6.85	7.06	250.59	6.46	6.66	7.19	9.07
246.09	5.70	6.25	6.49	6.76	6.40	6.84	7.07	240.44	6.46	6.63	7.17	9.05
247.50	5.73	6.26	6.49	6.75	6.44	6.83	7.06	251.62	6.44	6.59	7.07	9.05
248.91	5.71	6.25	6.51	6.75	6.41	6.80	7.05	239.18	6.40	6.59	7.02	9.02
250.31	5.69	6.22	6.47	6.75	6.40	6.81	7.05	253.22	6.38	6.52	6.95	9.01
251.72	5.69	6.23	6.49	6.72	6.37	6.80	7.01	237.07	6.39	6.50	6.90	8.99
253.12	5.69	6.21	6.45	6.68	6.37	6.79	7.00	260.79	6.37	6.47	6.87	8.96
254.53	5.67	6.20	6.46	6.69	6.38	6.78	6.98	224.10	6.40	6.44	6.82	8.96
255.94	5.64	6.17	6.45	6.68	6.35	6.75	6.98	286.66	6.37	6.40	6.81	8.93
257.34	5.63	6.18	6.45	6.70	6.34	6.76	6.95	-127.84	6.40	6.37	6.80	8.93
258.75	5.64	6.18	6.43	6.68	6.35	6.71	6.95	-367.80	6.38	6.35	6.79	8.89
260.16	5.61	6.17	6.43	6.66	6.34	6.71	6.93	-372.72	6.39	6.32	6.83	8.87
261.56	5.64	6.16	6.40	6.67	6.30	6.70	6.95	-376.94	6.38	6.30	6.80	8.86
262.97	5.57	6.11	6.43	6.67	6.30	6.69	6.91	-340.57	6.35	6.29	6.82	8.84
264.38	5.59	6.11	6.37	6.66	6.29	6.69	6.95	-342.08	6.30	6.30	6.86	8.82
265.78	5.56	6.08	6.40	6.67	6.30	6.69	6.92	-318.28	6.32	6.28	6.89	8.79
267.19	5.47	6.02	6.34	6.63	6.29	6.70	6.94	-318.76	6.30	6.26	6.89	8.75
268.59	5.44	6.01	6.37	6.64	6.26	6.66	6.89	-298.90	6.32	6.25	6.92	8.74
270.00	5.43	5.97	6.27	6.58	6.27	6.68	6.93	-299.24	6.28	6.29	6.93	8.73
271.41	5.47	5.96	6.34	6.63	6.27	6.66	6.88	-281.87	6.30	6.30	6.98	8.71
272.81	5.53	6.02	6.27	6.55	6.28	6.65	6.93	-275.80	6.28	6.32	6.98	8.69
274.22	5.56	6.08	6.32	6.59	6.23	6.63	6.89	-254.98	6.31	6.34	6.97	8.67
275.62	5.58	6.01	6.28	6.62	6.33	6.67	6.92	-254.61	6.30	6.34	6.99	8.66
277.03	5.71	6.12	6.36	6.51	6.16	6.75	7.03	-236.29	6.27	6.36	6.91	8.64
278.44	5.97	6.21	6.40	6.69	6.27	6.57	6.99	-229.52	6.32	6.24	6.83	8.65
279.84	5.88	6.15	6.40	6.66	6.30	6.70	6.78	-229.06	6.29	6.19	7.10	8.62
281.25	5.95	6.15	6.49	6.67	6.20	6.43	7.03	-217.48	6.26	6.28	7.16	8.62
282.66	6.14	6.27	6.46	6.73	6.31	6.66	6.76	-216.85	6.62	6.50	6.97	8.60
284.06	6.29	6.46	6.52	6.64	6.37	6.71	6.84	-220.37	6.34	6.82	7.15	8.59
285.47	6.30	6.47	6.68	6.93	6.48	6.70	6.84	-203.68	6.42	6.55	7.46	8.59
286.88	6.33	6.35	6.37	6.59	6.53	6.88	6.81	-203.71	6.03	6.56	7.01	8.57
288.28	6.32	6.49	6.65	6.82	6.46	6.76	7.04	-191.91	6.25	6.31	7.08	8.56
289.69	6.24	6.35	6.55	6.78	6.34	6.82	7.09	-176.37	6.22	6.64	7.15	8.50
291.09	6.37	6.43	6.62	6.78	6.38	6.78	7.12	-155.42	6.50	6.73	7.34	8.49

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
292.50	6.51	6.67	6.85	6.97	6.55	6.96	7.06	-151.03	6.54	6.88	7.47	8.54
293.91	6.48	6.69	6.81	7.05	6.64	6.91	7.10	-134.14	6.46	6.86	7.43	8.54
295.31	6.42	6.74	6.93	7.05	6.58	7.12	7.28	-120.90	6.48	6.62	7.30	8.58
296.72	6.26	6.72	6.95	7.14	6.70	7.02	7.33	-96.32	6.64	6.59	7.28	8.58
298.12	6.21	6.63	6.89	7.15	6.80	7.15	7.35	-94.62	6.73	6.67	7.32	8.61
299.53	6.17	6.64	6.86	7.10	6.73	7.20	7.44	-72.61	6.70	6.83	7.35	8.63
300.94	6.18	6.60	6.86	7.10	6.76	7.14	7.36	-69.51	6.82	6.87	7.45	8.65
302.34	6.11	6.55	6.81	7.06	6.69	7.12	7.38	-54.90	6.72	6.92	7.47	8.63
303.75	6.05	6.52	6.81	7.05	6.69	7.08	7.30	-55.19	6.77	6.91	7.52	8.65
305.16	6.01	6.49	6.76	6.99	6.62	7.08	7.34	-36.02	6.67	6.93	7.53	8.61
306.56	5.99	6.46	6.73	7.00	6.65	7.03	7.25	-28.57	6.69	6.89	7.53	8.61
307.97	6.00	6.45	6.72	6.96	6.59	7.01	7.28	3.50	6.59	6.89	7.55	8.41
309.38	6.00	6.46	6.72	6.95	6.61	7.00	7.20	-86.64	6.63	6.84	7.54	8.27
310.78	5.91	6.42	6.70	6.95	6.55	6.95	7.24	-327.75	6.57	6.83	7.54	8.27
312.19	5.47	6.30	6.64	6.89	6.54	6.90	7.11	-389.00	6.61	6.79	7.52	8.46
313.59	5.46	6.08	6.48	6.82	6.45	6.82	7.09	-395.08	6.55	6.88	7.53	8.63
315.00	5.82	6.12	6.40	6.72	6.51	6.88	7.07	-400.73	6.61	6.90	7.58	8.62
316.41	5.80	6.37	6.63	6.83	6.39	6.85	7.14	-390.04	6.55	6.89	7.58	8.62
317.81	5.62	6.24	6.58	6.85	6.51	6.87	7.08	-379.69	6.55	6.82	7.55	8.63
319.22	5.39	6.04	6.39	6.83	6.47	6.89	7.15	-365.72	6.52	6.85	7.51	8.62
320.62	5.25	5.90	6.26	6.67	6.49	6.89	7.11	-365.29	6.56	6.80	7.53	8.63
322.03	5.15	5.83	6.31	6.72	6.37	6.77	7.10	-354.47	6.49	6.87	7.51	8.61
323.44	5.18	5.69	6.04	6.53	6.44	6.91	7.07	-343.51	6.53	6.85	7.55	8.63
324.84	5.27	5.72	6.07	6.46	6.14	6.70	7.17	-325.97	6.43	6.86	7.49	8.59
326.25	5.10	5.57	5.99	6.39	6.41	6.73	6.90	-322.06	6.44	6.76	7.53	8.62
327.66	5.30	5.76	6.02	6.21	6.01	6.56	6.99	-312.85	6.39	6.72	7.41	8.59
329.06	5.02	5.59	6.03	6.51	6.36	6.60	6.84	-313.48	6.42	6.77	7.42	8.61
330.47	5.38	5.67	6.05	6.26	6.06	6.75	7.15	-301.12	6.25	6.79	7.43	8.64
331.88	5.63	5.95	6.17	6.35	6.00	6.57	6.91	-300.24	6.67	6.74	7.41	8.62
333.28	5.54	6.02	6.36	6.58	6.13	6.73	7.02	-289.23	6.37	6.85	7.45	8.62
334.69	5.59	5.94	6.35	6.69	6.38	6.47	6.68	-296.40	6.41	6.69	7.48	8.64
336.09	5.41	5.81	6.20	6.62	6.45	6.78	6.95	-287.89	6.34	7.00	7.41	8.63
337.50	5.40	5.91	6.34	6.64	6.36	6.69	6.94	-288.41	6.40	6.72	7.38	8.65
338.91	5.25	5.86	6.31	6.63	6.47	6.86	7.15	-290.00	6.63	6.85	7.45	8.63
340.31	5.51	6.04	6.38	6.72	6.44	6.88	7.28	-278.88	6.66	6.73	7.44	8.70
341.72	5.52	6.21	6.52	6.85	6.53	6.90	7.12	-261.23	6.71	6.91	7.52	8.71

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
343.12	5.76	6.29	6.65	6.90	6.51	7.00	7.34	-254.10	6.64	7.08	7.67	8.80
344.53	5.71	6.38	6.66	6.96	6.68	7.04	7.28	-238.50	6.79	6.93	7.56	8.79
345.94	5.84	6.33	6.63	6.95	6.64	7.06	7.32	-377.90	6.77	7.06	7.64	8.82
347.34	5.36	6.30	6.70	6.96	6.67	7.07	7.31	-395.00	6.82	7.00	7.58	8.52
348.75	5.61	6.06	6.46	6.87	6.59	7.09	7.39	-388.42	6.84	7.10	7.57	8.68
350.16	5.95	6.40	6.60	6.76	6.46	6.90	7.29	-387.88	6.88	7.08	7.65	8.71
351.56	5.92	6.52	6.87	7.11	6.68	7.04	7.35	-386.04	6.82	7.12	7.65	8.76
352.97	5.93	6.49	6.84	7.10	6.82	7.17	7.40	-393.65	6.87	7.15	7.62	8.81
354.38	5.88	6.46	6.80	7.08	6.78	7.21	7.48	-383.50	6.92	7.18	7.68	8.85
355.78	5.91	6.46	6.79	7.09	6.81	7.22	7.47	-392.13	6.94	7.16	7.69	8.87
357.19	5.88	6.48	6.78	7.08	6.78	7.20	7.47	-383.81	6.93	7.22	7.77	8.90
358.59	5.89	6.47	6.78	7.06	6.78	7.23	7.45	-388.46	6.93	7.21	7.80	8.84
0.00	5.85	6.44	6.75	7.04	6.78	7.19	7.48	-383.45	6.91	7.23	7.81	8.88
1.41	5.84	6.39	6.72	7.01	6.74	7.15	7.40	-390.02	6.89	7.17	7.83	8.84
2.81	5.74	6.37	6.70	6.99	6.72	7.15	7.42	-388.10	6.87	7.21	7.83	8.88
4.22	5.83	6.40	6.74	7.01	6.72	7.13	7.40	-391.14	6.89	7.22	7.85	8.86
5.62	5.75	6.37	6.69	6.99	6.69	7.12	7.39	-390.21	6.85	7.19	7.79	8.89
7.03	5.79	6.37	6.70	6.99	6.72	7.14	7.36	-392.13	6.85	7.15	7.83	8.93
8.44	5.77	6.38	6.69	6.99	6.70	7.12	7.40	-390.64	6.83	7.16	7.78	8.93
9.84	5.78	6.34	6.65	6.96	6.69	7.14	7.38	-392.80	6.84	7.12	7.81	8.95
11.25	5.76	6.32	6.62	6.94	6.68	7.12	7.40	-388.81	6.82	7.15	7.84	8.92
12.66	5.77	6.33	6.63	6.92	6.70	7.14	7.38	-391.50	6.84	7.15	7.82	8.91
14.06	5.76	6.32	6.61	6.93	6.68	7.12	7.40	-388.75	6.83	7.15	7.82	8.91
15.47	5.74	6.31	6.65	6.92	6.67	7.11	7.36	-393.39	6.84	7.11	7.80	8.89
16.88	5.69	6.28	6.60	6.91	6.65	7.08	7.37	-390.73	6.83	7.13	7.82	8.90
18.28	5.69	6.30	6.61	6.91	6.67	7.11	7.37	-392.35	6.85	7.14	7.85	8.92
19.69	5.69	6.28	6.59	6.88	6.67	7.11	7.38	-389.33	6.81	7.16	7.85	8.93
21.09	5.66	6.28	6.61	6.89	6.65	7.12	7.38	-391.65	6.85	7.15	7.87	8.93
22.50	5.56	6.29	6.58	6.89	6.64	7.12	7.40	-389.64	6.84	7.18	7.87	8.92
23.91	5.46	6.29	6.59	6.90	6.65	7.13	7.38	-391.69	6.87	7.18	7.87	8.93
25.31	5.33	6.28	6.57	6.89	6.64	7.11	7.37	-389.15	6.85	7.18	7.89	8.94
26.72	5.23	6.29	6.58	6.88	6.66	7.13	7.39	-391.32	6.87	7.17	7.89	8.95
28.12	5.10	6.29	6.56	6.87	6.62	7.10	7.38	-389.03	6.85	7.18	7.91	8.96
29.53	5.00	6.26	6.58	6.87	6.63	7.11	7.37	-392.41	6.85	7.17	7.92	8.99
30.94	4.89	6.22	6.57	6.87	6.63	7.11	7.38	-390.46	6.85	7.18	7.91	8.98
32.34	4.77	6.19	6.59	6.86	6.60	7.09	7.38	-391.88	6.85	7.17	7.92	8.98

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
33.75	4.58	6.14	6.55	6.83	6.62	7.08	7.38	-389.73	6.86	7.18	7.90	8.97
35.16	4.30	6.01	6.59	6.87	6.61	7.10	7.36	-392.99	6.87	7.19	7.91	8.99
36.56	3.71	5.93	6.55	6.88	6.61	7.09	7.36	-391.05	6.84	7.21	7.92	9.01
37.97	3.21	5.80	6.49	6.85	6.61	7.08	7.34	-392.23	6.84	7.17	7.92	9.02
39.38	2.94	5.63	6.47	6.84	6.60	7.07	7.33	-390.93	6.83	7.18	7.93	9.02
40.78	2.89	5.50	6.36	6.87	6.60	7.07	7.34	-393.64	6.83	7.18	7.93	9.02
42.19	2.88	5.32	6.23	6.82	6.57	7.05	7.32	-390.84	6.83	7.17	7.92	9.03
43.59	2.82	5.23	6.18	6.91	6.60	7.07	7.34	-394.41	6.85	7.17	7.93	9.06
45.00	2.83	5.14	5.98	6.79	6.62	7.04	7.33	-392.24	6.84	7.18	7.96	9.06
46.41	2.86	5.01	5.89	6.73	6.61	7.06	7.34	-393.31	6.83	7.18	7.94	9.05
47.81	2.83	5.02	5.74	6.70	6.63	7.11	7.35	-391.08	6.84	7.21	7.97	9.03
49.22	2.90	4.91	5.60	6.59	6.68	7.14	7.38	-392.30	6.85	7.21	7.95	9.01
50.62	2.91	5.01	5.54	6.63	6.67	7.09	7.35	-389.80	6.83	7.19	7.96	8.92
52.03	2.99	5.13	5.65	6.68	6.65	7.10	7.36	-394.78	6.85	7.21	7.96	8.84
53.44	3.05	5.09	5.61	6.64	6.72	7.13	7.38	-388.42	6.86	7.21	7.96	8.82
54.84	2.95	5.09	5.63	6.78	6.69	7.05	7.33	-392.32	6.86	7.21	7.96	8.96
56.25	2.87	4.95	5.35	6.45	6.73	7.09	7.34	-390.93	6.84	7.19	7.95	9.04
57.66	2.84	4.76	5.29	6.27	6.71	7.13	7.35	-394.03	6.84	7.22	7.96	9.09
59.06	2.87	4.76	5.05	6.13	6.64	7.14	7.37	-391.20	6.82	7.21	7.97	9.05
60.47	3.01	4.94	5.19	5.96	6.57	7.12	7.39	-392.42	6.83	7.16	7.97	8.81
61.88	3.15	4.92	5.31	6.25	6.61	7.09	7.35	-391.04	6.79	7.18	7.94	8.67
63.28	3.25	4.77	5.50	6.49	6.65	7.11	7.37	-393.48	6.83	7.16	7.97	8.55
64.69	3.18	4.81	5.60	6.69	6.68	7.07	7.32	-392.75	6.81	7.16	7.96	8.65
66.09	3.01	4.92	5.50	6.67	6.68	7.09	7.32	-395.47	6.80	7.14	7.94	8.83
67.50	2.97	4.84	5.26	6.46	6.81	7.13	7.32	-392.93	6.80	7.12	7.91	8.79
68.91	3.00	4.88	5.48	6.59	6.66	7.07	7.32	-395.95	6.79	7.14	7.92	8.86
70.31	3.00	4.94	5.53	6.63	6.65	7.03	7.25	-395.12	6.75	7.15	7.92	8.79
71.72	3.06	5.10	5.78	6.71	6.65	7.05	7.29	-397.34	6.76	7.11	7.91	8.70
73.12	3.10	5.21	5.97	6.81	6.61	7.00	7.25	-395.65	6.74	7.12	7.89	8.74
74.53	2.98	5.14	5.90	6.83	6.56	7.01	7.25	-397.88	6.74	7.10	7.90	8.98
75.94	2.89	4.96	5.69	6.73	6.63	7.02	7.28	-394.39	6.77	7.10	7.87	9.14
77.34	2.88	4.88	5.48	6.59	6.63	7.05	7.29	-396.89	6.77	7.12	7.90	9.08
78.75	2.94	4.81	5.49	6.50	6.65	7.05	7.29	-394.56	6.78	7.16	7.92	9.06
80.16	3.00	4.82	5.51	6.60	6.66	7.04	7.29	-395.39	6.78	7.15	7.95	9.01
81.56	3.09	4.85	5.51	6.63	6.64	7.06	7.30	-392.97	6.80	7.18	7.95	8.96
82.97	3.12	4.80	5.56	6.58	6.68	7.08	7.32	-395.48	6.81	7.17	7.98	8.91

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
84.38	3.15	4.52	5.61	6.68	6.67	7.06	7.30	-393.13	6.81	7.20	7.99	8.85
85.78	3.25	4.06	5.65	6.74	6.66	7.07	7.30	-394.59	6.81	7.21	8.03	8.77
87.19	3.30	3.78	5.80	6.81	6.65	7.06	7.32	-392.13	6.82	7.22	8.05	8.69
88.59	3.39	3.63	5.91	6.88	6.64	7.06	7.30	-395.68	6.83	7.22	8.05	8.58
90.00	3.49	3.63	6.06	6.98	6.66	7.04	7.30	-392.23	6.83	7.25	8.07	8.50
91.41	3.56	3.73	6.20	7.00	6.64	7.07	7.30	-395.86	6.80	7.24	8.09	8.39
92.81	3.68	3.84	6.33	7.03	6.61	7.04	7.30	-393.21	6.81	7.27	8.12	8.32
94.22	3.75	4.00	6.50	6.99	6.58	7.04	7.29	-396.66	6.81	7.26	8.13	8.21
95.62	3.80	4.34	6.63	6.97	6.55	7.01	7.28	-393.34	6.83	7.29	8.17	8.09
97.03	3.88	4.94	6.72	6.94	6.55	7.00	7.28	-396.37	6.83	7.25	8.16	8.02
98.44	4.00	5.54	6.77	6.87	6.52	6.99	7.24	-394.39	6.81	7.28	8.12	7.94
99.84	4.08	5.96	6.76	6.80	6.50	6.99	7.24	-396.40	6.79	7.25	8.14	7.85
101.25	4.16	6.22	6.69	6.77	6.47	6.99	7.24	-395.02	6.80	7.27	8.15	7.80
102.66	4.26	6.39	6.62	6.72	6.49	6.96	7.24	-398.03	6.82	7.27	8.15	7.74
104.06	4.33	6.45	6.56	6.69	6.46	6.99	7.25	-395.33	6.79	7.27	8.16	7.68
105.47	4.43	6.45	6.48	6.66	6.46	6.98	7.25	-396.91	6.79	7.25	8.15	7.59
106.88	4.53	6.41	6.46	6.69	6.47	6.99	7.25	-394.72	6.79	7.25	8.16	7.54
108.28	4.60	6.38	6.46	6.68	6.45	7.00	7.25	-397.60	6.78	7.25	8.16	7.48
109.69	4.67	6.33	6.42	6.72	6.49	6.99	7.26	-394.53	6.78	7.25	8.18	7.47
111.09	4.75	6.31	6.44	6.69	6.46	7.00	7.25	-400.29	6.78	7.27	8.16	7.40
112.50	4.80	6.27	6.42	6.70	6.44	6.96	7.24	-397.75	6.77	7.24	8.15	7.36
113.91	4.84	6.25	6.45	6.70	6.46	6.98	7.22	-391.24	6.78	7.22	8.15	7.31
115.31	4.87	6.23	6.44	6.70	6.45	6.97	7.22	-384.87	6.75	7.22	8.13	7.32
116.72	4.91	6.21	6.40	6.69	6.44	6.99	7.22	-383.43	6.75	7.23	8.13	7.31
118.12	4.95	6.21	6.41	6.70	6.42	6.96	7.22	-375.22	6.72	7.22	8.12	7.32
119.53	4.97	6.20	6.41	6.68	6.44	6.96	7.20	-363.71	6.73	7.22	8.11	7.33
120.94	4.98	6.19	6.42	6.70	6.44	6.94	7.21	-350.97	6.69	7.20	8.13	7.37
122.34	4.97	6.17	6.42	6.69	6.42	6.94	7.18	-346.49	6.72	7.19	8.12	7.38
123.75	4.94	6.18	6.44	6.69	6.38	6.93	7.18	-331.76	6.71	7.19	8.12	7.43
125.16	4.95	6.23	6.42	6.65	6.43	6.92	7.19	-318.59	6.69	7.15	8.10	7.46
126.56	4.96	6.21	6.44	6.67	6.40	6.94	7.18	-310.26	6.70	7.17	8.11	7.53
127.97	4.96	6.23	6.39	6.66	6.41	6.92	7.18	-301.44	6.68	7.16	8.09	7.57
129.38	4.95	6.21	6.42	6.69	6.40	6.92	7.18	-286.93	6.66	7.17	8.11	7.62
130.78	4.93	6.25	6.41	6.65	6.38	6.90	7.18	-282.28	6.65	7.17	8.09	7.67
132.19	4.95	6.23	6.42	6.67	6.39	6.90	7.14	-266.59	6.66	7.14	8.09	7.72
133.59	4.96	6.23	6.41	6.63	6.40	6.91	7.16	-257.18	6.65	7.12	8.05	7.76

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
135.00	4.93	6.21	6.43	6.65	6.37	6.88	7.14	-245.18	6.64	7.12	8.04	7.81
136.41	4.87	6.20	6.41	6.64	6.37	6.89	7.13	-269.38	6.64	7.12	8.04	7.87
137.81	4.88	6.18	6.42	6.67	6.38	6.90	7.14	-312.81	6.62	7.11	8.04	7.94
139.22	4.85	6.21	6.41	6.66	6.37	6.88	7.13	-346.75	6.63	7.11	8.04	7.98
140.62	4.83	6.18	6.42	6.66	6.38	6.88	7.13	-366.36	6.64	7.11	8.05	8.03
142.03	4.84	6.19	6.37	6.62	6.37	6.86	7.11	-375.18	6.61	7.09	8.02	8.07
143.44	4.81	6.16	6.38	6.64	6.36	6.88	7.11	-378.54	6.62	7.08	8.02	8.13
144.84	4.82	6.19	6.37	6.62	6.38	6.86	7.11	-389.12	6.60	7.08	8.00	8.19
146.25	4.83	6.16	6.37	6.62	6.35	6.86	7.10	-389.83	6.59	7.06	8.00	8.24
147.66	4.85	6.19	6.40	6.61	6.37	6.85	7.08	-390.62	6.59	7.05	7.96	8.27
149.06	4.80	6.14	6.39	6.63	6.34	6.83	7.08	-396.02	6.60	7.02	7.99	8.33
150.47	4.76	6.15	6.37	6.60	6.33	6.82	7.07	-396.94	6.58	7.04	7.97	8.39
151.88	4.76	6.14	6.39	6.62	6.34	6.81	7.06	-396.51	6.55	7.01	7.93	8.45
153.28	4.76	6.14	6.36	6.59	6.31	6.80	7.03	-405.07	6.55	7.01	7.91	8.51
154.69	4.73	6.14	6.37	6.58	6.31	6.79	7.05	-404.05	6.54	6.99	7.92	8.56
156.09	4.71	6.11	6.35	6.58	6.32	6.78	7.02	-402.52	6.53	6.98	7.90	8.62
157.50	4.67	6.13	6.35	6.59	6.29	6.79	7.03	-404.75	6.54	6.98	7.91	8.66
158.91	4.68	6.11	6.33	6.57	6.30	6.79	7.04	-390.00	6.52	6.97	7.88	8.73
160.31	4.68	6.13	6.35	6.58	6.31	6.80	7.03	-369.67	6.52	6.95	7.86	8.76
161.72	4.68	6.14	6.33	6.59	6.30	6.77	7.01	-358.55	6.51	6.93	7.85	8.81
163.12	4.69	6.10	6.36	6.59	6.29	6.78	7.01	-344.11	6.52	6.93	7.86	8.84
164.53	4.71	6.12	6.33	6.58	6.27	6.76	7.01	-324.07	6.49	6.93	7.82	8.89
165.94	4.79	6.10	6.35	6.58	6.28	6.77	6.99	-302.59	6.50	6.91	7.84	8.94
167.34	4.83	6.10	6.33	6.56	6.28	6.76	6.99	-291.25	6.47	6.89	7.78	8.96
168.75	4.96	6.10	6.33	6.57	6.27	6.77	6.99	-285.09	6.48	6.89	7.78	9.02
170.16	5.00	6.08	6.30	6.56	6.24	6.76	7.00	-268.11	6.47	6.88	7.76	9.04
171.56	5.11	6.09	6.34	6.57	6.26	6.75	6.99	-259.35	6.46	6.86	7.76	9.07
172.97	5.20	6.09	6.32	6.56	6.24	6.75	6.99	-248.40	6.42	6.86	7.73	9.11
174.38	5.25	6.09	6.34	6.57	6.26	6.73	6.97	-227.96	6.43	6.83	7.73	9.12
175.78	5.27	6.07	6.30	6.56	6.23	6.73	6.97	-213.69	6.42	6.84	7.74	9.18
177.19	5.33	6.08	6.31	6.56	6.23	6.74	6.97	-204.00	6.41	6.82	7.72	9.22
178.59	5.34	6.07	6.28	6.53	6.24	6.71	6.95	-184.22	6.41	6.78	7.68	9.24
180.00	5.33	6.07	6.30	6.54	6.25	6.72	6.94	-175.85	6.39	6.78	7.70	9.28
181.41	5.31	6.04	6.27	6.52	6.21	6.70	6.92	-162.88	6.39	6.76	7.66	9.31
182.81	5.29	6.02	6.27	6.52	6.22	6.70	6.92	-141.03	6.39	6.75	7.67	9.35
184.22	5.25	6.04	6.25	6.50	6.18	6.68	6.91	-126.09	6.38	6.73	7.62	9.39

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
185.62	5.28	6.01	6.25	6.51	6.23	6.67	6.90	-110.87	6.35	6.71	7.61	9.42
187.03	5.23	6.01	6.24	6.49	6.20	6.68	6.90	-91.33	6.34	6.70	7.58	9.46
188.44	5.22	5.99	6.27	6.49	6.17	6.65	6.88	-76.79	6.32	6.68	7.61	9.48
189.84	5.21	5.96	6.24	6.49	6.17	6.65	6.89	-63.15	6.31	6.69	7.56	9.51
191.25	5.20	5.98	6.23	6.47	6.15	6.63	6.88	-44.13	6.31	6.64	7.58	9.52
192.66	5.20	5.97	6.23	6.47	6.17	6.63	6.88	-25.39	6.30	6.66	7.55	9.56
194.06	5.22	5.97	6.23	6.47	6.15	6.63	6.86	-16.36	6.29	6.61	7.52	9.57
195.47	5.16	5.93	6.20	6.46	6.15	6.62	6.84	-2.64	6.25	6.63	7.59	9.59
196.88	5.19	5.93	6.20	6.44	6.15	6.62	6.84	1.75	6.27	6.61	7.56	9.57
198.28	5.14	5.92	6.18	6.45	6.14	6.61	6.85	11.55	6.24	6.62	7.58	9.60
199.69	5.15	5.91	6.20	6.44	6.14	6.60	6.82	26.54	6.24	6.55	7.47	9.61
201.09	5.11	5.92	6.18	6.42	6.12	6.59	6.82	43.98	6.22	6.51	7.44	9.61
202.50	5.10	5.90	6.19	6.45	6.13	6.58	6.81	58.15	6.21	6.53	7.46	9.61
203.91	5.09	5.91	6.16	6.43	6.13	6.59	6.82	70.59	6.22	6.55	7.44	9.63
205.31	5.14	5.90	6.16	6.44	6.15	6.60	6.83	79.93	6.21	6.56	7.40	9.62
206.72	5.17	5.91	6.15	6.43	6.11	6.59	6.82	93.99	6.22	6.56	7.38	9.61
208.12	5.20	5.92	6.17	6.45	6.16	6.59	6.84	106.88	6.23	6.59	7.33	9.59
209.53	5.20	5.93	6.19	6.46	6.16	6.60	6.84	121.30	6.23	6.61	7.33	9.57
210.94	5.23	5.94	6.23	6.49	6.17	6.61	6.85	131.76	6.27	6.59	7.36	9.56
212.34	5.24	5.98	6.23	6.49	6.19	6.63	6.88	142.58	6.25	6.62	7.31	9.55
213.75	5.31	5.98	6.23	6.51	6.20	6.63	6.87	151.80	6.27	6.59	7.30	9.51
215.16	5.31	6.00	6.26	6.54	6.21	6.63	6.88	159.57	6.28	6.62	7.32	9.49
216.56	5.34	6.02	6.28	6.55	6.24	6.67	6.91	160.25	6.31	6.61	7.34	9.47
217.97	5.35	6.05	6.30	6.56	6.23	6.68	6.92	172.68	6.31	6.64	7.31	9.45
219.38	5.41	6.05	6.34	6.59	6.27	6.70	6.91	175.56	6.34	6.62	7.32	9.44
220.78	5.42	6.07	6.34	6.59	6.28	6.69	6.94	184.85	6.32	6.63	7.31	9.42
222.19	5.47	6.09	6.34	6.62	6.31	6.72	6.95	192.63	6.36	6.57	7.29	9.39
223.59	5.47	6.11	6.37	6.64	6.30	6.74	6.98	204.06	6.34	6.63	7.30	9.37
225.00	5.52	6.12	6.37	6.64	6.32	6.75	6.98	206.17	6.37	6.59	7.27	9.34
226.41	5.52	6.16	6.42	6.67	6.37	6.78	7.00	221.41	6.38	6.63	7.26	9.33
227.81	5.57	6.16	6.42	6.69	6.38	6.79	7.00	226.63	6.43	6.61	7.26	9.31
229.22	5.56	6.18	6.44	6.70	6.35	6.81	7.05	243.16	6.43	6.61	7.26	9.27
230.62	5.63	6.22	6.44	6.71	6.38	6.82	7.03	242.44	6.44	6.61	7.24	9.25
232.03	5.65	6.23	6.48	6.71	6.39	6.82	7.06	249.09	6.45	6.63	7.24	9.24
233.44	5.69	6.25	6.47	6.72	6.41	6.85	7.05	242.03	6.47	6.57	7.24	9.20
234.84	5.66	6.23	6.49	6.74	6.42	6.84	7.05	249.92	6.46	6.59	7.23	9.17

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
236.25	5.71	6.24	6.51	6.75	6.42	6.87	7.06	240.90	6.49	6.63	7.26	9.16
237.66	5.67	6.25	6.50	6.75	6.42	6.85	7.08	251.11	6.46	6.68	7.29	9.15
239.06	5.72	6.23	6.52	6.76	6.45	6.86	7.06	241.52	6.47	6.68	7.30	9.13
240.47	5.73	6.27	6.50	6.76	6.42	6.86	7.07	250.83	6.48	6.72	7.31	9.11
241.88	5.74	6.27	6.51	6.77	6.44	6.86	7.07	239.67	6.51	6.68	7.26	9.09
243.28	5.71	6.29	6.53	6.77	6.43	6.86	7.07	253.02	6.49	6.68	7.22	9.09
244.69	5.76	6.26	6.53	6.77	6.43	6.86	7.08	237.03	6.49	6.64	7.20	9.07
246.09	5.72	6.29	6.52	6.77	6.44	6.84	7.07	253.03	6.46	6.64	7.12	9.04
247.50	5.72	6.28	6.53	6.77	6.41	6.82	7.05	236.37	6.45	6.62	7.13	9.04
248.91	5.72	6.24	6.49	6.75	6.40	6.82	7.06	258.19	6.42	6.61	7.05	9.04
250.31	5.73	6.23	6.46	6.73	6.42	6.83	7.06	228.94	6.39	6.55	7.02	9.02
251.72	5.71	6.22	6.47	6.73	6.38	6.82	7.05	269.84	6.39	6.52	6.93	8.99
253.12	5.71	6.22	6.46	6.70	6.40	6.80	7.00	207.78	6.38	6.46	6.86	8.98
254.53	5.66	6.21	6.48	6.69	6.36	6.76	6.99	319.83	6.39	6.43	6.84	8.95
255.94	5.64	6.17	6.46	6.72	6.39	6.76	6.99	60.70	6.38	6.42	6.84	8.94
257.34	5.67	6.19	6.45	6.69	6.36	6.76	7.00	-323.98	6.39	6.44	6.80	8.93
258.75	5.65	6.19	6.44	6.69	6.34	6.75	6.95	-345.97	6.39	6.33	6.83	8.89
260.16	5.65	6.19	6.43	6.67	6.33	6.72	6.96	-339.27	6.37	6.37	6.84	8.88
261.56	5.63	6.16	6.40	6.70	6.35	6.73	6.94	-315.96	6.36	6.30	6.83	8.86
262.97	5.61	6.18	6.44	6.66	6.33	6.71	6.97	-320.47	6.34	6.32	6.86	8.84
264.38	5.57	6.09	6.40	6.68	6.34	6.69	6.94	-289.60	6.36	6.26	6.87	8.80
265.78	5.57	6.06	6.36	6.66	6.29	6.70	6.95	-296.58	6.32	6.32	6.91	8.79
267.19	5.59	6.04	6.35	6.66	6.29	6.69	6.91	-270.01	6.34	6.28	6.92	8.77
268.59	5.52	5.99	6.29	6.63	6.30	6.69	6.94	-275.05	6.29	6.32	6.95	8.74
270.00	5.49	6.03	6.29	6.60	6.27	6.67	6.90	-259.38	6.29	6.26	6.95	8.73
271.41	5.44	5.96	6.34	6.63	6.27	6.67	6.93	-264.21	6.27	6.34	6.99	8.71
272.81	5.40	5.85	6.12	6.62	6.28	6.71	6.94	-237.27	6.25	6.30	6.95	8.72
274.22	5.55	6.04	6.30	6.53	6.23	6.64	6.93	-235.56	6.31	6.33	7.03	8.68
275.62	5.60	6.01	6.41	6.73	6.35	6.72	6.89	-216.64	6.27	6.34	6.88	8.66
277.03	5.71	6.14	6.34	6.56	6.35	6.83	7.06	-210.75	6.25	6.59	7.16	8.65
278.44	5.94	6.23	6.40	6.57	6.19	6.63	6.89	-193.66	6.50	6.04	7.10	8.64
279.84	5.90	6.22	6.43	6.65	6.32	6.63	6.87	-200.50	6.27	6.59	6.82	8.61
281.25	6.12	6.27	6.43	6.63	6.33	6.74	6.88	-173.46	6.21	6.26	7.01	8.60
282.66	6.09	6.34	6.65	6.78	6.30	6.69	7.00	-188.27	6.15	6.50	7.13	8.61
284.06	6.22	6.34	6.63	6.73	6.37	6.71	6.94	-169.45	6.22	6.28	7.01	8.60
285.47	6.40	6.55	6.64	6.85	6.34	6.60	7.17	-171.15	6.36	6.38	6.60	8.60

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
286.88	6.52	6.70	6.76	6.90	6.49	6.81	6.97	-149.45	6.48	6.38	7.12	8.57
288.28	6.63	6.78	6.98	7.10	6.58	6.89	7.19	-155.16	6.48	6.59	7.03	8.51
289.69	6.34	6.37	6.67	6.95	6.67	6.99	7.16	-127.99	6.51	6.70	7.17	8.52
291.09	6.38	6.52	6.54	6.85	6.60	6.88	7.04	-203.30	6.40	6.71	7.33	8.51
292.50	6.40	6.61	6.70	6.72	6.57	7.06	7.36	-217.90	6.71	6.79	7.39	8.54
293.91	6.46	6.56	6.79	6.93	6.51	7.01	7.33	-215.94	6.70	6.76	7.26	8.57
295.31	6.51	6.67	6.83	7.06	6.70	6.99	7.23	-202.04	6.73	6.88	7.44	8.60
296.72	6.39	6.68	6.84	7.05	6.78	7.03	7.25	-216.02	6.54	6.72	7.42	8.61
298.12	6.20	6.65	6.94	7.15	6.71	7.14	7.39	-187.10	6.63	6.85	7.28	8.64
299.53	6.16	6.63	6.87	7.10	6.80	7.16	7.36	-272.87	6.81	6.73	7.29	8.65
300.94	6.13	6.57	6.82	7.10	6.75	7.13	7.38	-302.81	6.75	6.93	7.34	8.64
302.34	6.09	6.54	6.80	7.04	6.70	7.13	7.34	-289.01	6.77	6.85	7.53	8.65
303.75	6.02	6.48	6.74	7.03	6.65	7.08	7.32	-272.32	6.72	6.92	7.50	8.66
305.16	5.96	6.46	6.70	6.95	6.65	7.05	7.28	-261.29	6.65	6.87	7.49	8.65
306.56	5.90	6.41	6.67	6.93	6.59	6.98	7.25	-243.19	6.61	6.90	7.50	8.65
307.97	5.84	6.37	6.66	6.89	6.55	6.95	7.18	-275.86	6.61	6.82	7.51	8.56
309.38	5.85	6.37	6.63	6.88	6.54	6.92	7.18	-358.89	6.58	6.87	7.50	8.48
310.78	5.75	6.40	6.71	6.89	6.54	6.95	7.18	-384.66	6.59	6.77	7.49	8.51
312.19	5.73	6.22	6.61	6.92	6.56	6.93	7.19	-392.63	6.58	6.84	7.48	8.69
313.59	5.91	6.37	6.61	6.80	6.51	6.92	7.17	-375.08	6.59	6.77	7.50	8.66
315.00	5.46	6.15	6.45	6.82	6.50	6.88	7.14	-367.80	6.57	6.92	7.53	8.50
316.41	5.78	6.14	6.37	6.67	6.50	6.95	7.15	-358.37	6.59	6.82	7.57	8.57
317.81	5.65	6.21	6.46	6.71	6.26	6.75	7.11	-356.92	6.49	6.90	7.56	8.60
319.22	5.37	6.02	6.46	6.76	6.37	6.66	6.99	-346.53	6.68	6.79	7.52	8.57
320.62	5.30	5.99	6.32	6.70	6.45	6.83	7.03	-348.67	6.50	6.90	7.48	8.60
322.03	5.24	5.76	6.17	6.62	6.39	6.81	7.05	-336.70	6.51	6.80	7.52	8.60
323.44	5.34	5.81	6.13	6.47	6.36	6.80	7.02	-327.30	6.57	6.85	7.50	8.62
324.84	5.14	5.57	6.10	6.50	6.32	6.77	7.08	-308.34	6.58	6.86	7.46	8.59
326.25	5.27	5.82	6.06	6.46	6.16	6.73	7.02	-299.87	6.53	6.83	7.49	8.63
327.66	5.11	5.90	6.12	6.59	6.25	6.56	6.97	-292.54	6.54	6.82	7.43	8.61
329.06	5.17	5.70	5.99	6.51	6.37	6.67	6.92	-293.49	6.69	6.81	7.36	8.65
330.47	5.42	5.67	6.07	6.40	6.27	6.81	7.10	-284.66	6.43	6.77	7.49	8.63
331.88	5.34	5.71	6.09	6.50	6.22	6.65	7.05	-295.73	6.56	6.87	7.53	8.63
333.28	5.48	5.88	6.12	6.49	6.15	6.68	6.94	-315.25	6.55	6.86	7.48	8.62
334.69	5.55	5.88	6.19	6.48	6.17	6.61	6.96	-310.84	6.61	6.76	7.56	8.67
336.09	5.35	5.92	6.31	6.63	6.28	6.65	6.91	-316.08	6.58	6.86	7.42	8.64

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
337.50	5.32	5.86	6.13	6.58	6.47	6.93	7.09	-314.54	6.53	6.91	7.50	8.65
338.91	5.32	5.90	6.39	6.62	6.29	6.79	7.21	-316.97	6.66	6.76	7.48	8.54
340.31	5.68	5.98	6.07	6.72	6.49	6.83	7.16	-355.45	6.58	6.95	7.51	8.58
341.72	6.10	6.21	6.38	6.69	6.44	6.89	7.12	-349.38	6.63	6.78	7.48	8.72
343.12	5.98	6.41	6.63	6.78	6.48	6.82	7.17	-339.16	6.64	6.92	7.46	8.74
344.53	5.75	6.38	6.67	6.94	6.60	7.01	7.22	-363.35	6.67	6.96	7.43	8.83
345.94	5.79	6.40	6.75	6.97	6.66	7.02	7.27	-361.33	6.71	6.97	7.56	8.64
347.34	5.78	6.37	6.68	6.99	6.68	7.05	7.26	-362.95	6.71	6.94	7.52	8.65
348.75	6.04	6.57	6.89	7.13	6.78	7.08	7.29	-396.26	6.70	6.98	7.52	8.73
350.16	6.12	6.69	7.02	7.33	6.93	7.27	7.40	-396.50	6.67	6.91	7.59	8.78
351.56	6.17	6.72	7.06	7.32	6.95	7.29	7.54	-391.86	6.52	7.18	7.57	8.80
352.97	6.18	6.70	7.00	7.29	7.01	7.34	7.61	-373.65	6.76	6.96	7.67	8.79
354.38	6.16	6.68	7.02	7.29	6.99	7.42	7.65	-367.57	7.07	6.80	7.47	8.78
355.78	6.00	6.56	6.86	7.18	6.91	7.37	7.64	-382.71	7.06	7.16	7.57	8.79
357.19	5.89	6.49	6.83	7.12	6.84	7.29	7.57	-380.21	7.01	7.14	7.93	9.00
358.59	5.85	6.45	6.76	7.08	6.77	7.23	7.50	-385.06	6.97	7.10	7.74	8.80
0.00	5.82	6.39	6.73	7.01	6.75	7.19	7.46	-385.24	6.97	7.24	7.75	8.77
1.41	5.75	6.36	6.66	6.96	6.66	7.11	7.39	-391.96	6.88	7.21	7.86	8.90
2.81	5.92	6.46	6.77	7.02	6.72	7.12	7.37	-390.34	6.88	7.18	7.81	8.74
4.22	5.79	6.38	6.68	6.96	6.64	7.09	7.37	-391.80	6.82	7.16	7.77	8.80
5.62	5.81	6.37	6.69	6.96	6.67	7.09	7.33	-391.64	6.82	7.13	7.78	8.88
7.03	5.80	6.40	6.68	6.98	6.69	7.11	7.37	-392.57	6.80	7.17	7.81	8.94
8.44	5.77	6.34	6.69	6.96	6.68	7.13	7.36	-391.60	6.82	7.08	7.79	8.84
9.84	5.76	6.34	6.64	6.96	6.67	7.11	7.37	-392.43	6.80	7.12	7.78	8.86
11.25	5.73	6.31	6.65	6.93	6.67	7.11	7.35	-391.68	6.82	7.09	7.79	8.90
12.66	5.77	6.33	6.63	6.92	6.64	7.11	7.37	-392.84	6.80	7.17	7.81	8.90
14.06	5.74	6.29	6.60	6.91	6.67	7.13	7.38	-390.07	6.86	7.14	7.83	8.90
15.47	5.74	6.32	6.62	6.95	6.66	7.13	7.39	-390.94	6.84	7.18	7.85	8.93
16.88	5.75	6.29	6.61	6.92	6.66	7.13	7.40	-389.41	6.87	7.16	7.87	8.92
18.28	5.75	6.32	6.62	6.93	6.67	7.14	7.42	-389.82	6.85	7.19	7.87	8.93
19.69	5.72	6.30	6.61	6.90	6.66	7.14	7.38	-389.10	6.88	7.17	7.87	8.91
21.09	5.72	6.30	6.60	6.92	6.66	7.13	7.41	-389.44	6.88	7.19	7.89	8.91
22.50	5.65	6.28	6.59	6.90	6.67	7.14	7.40	-389.53	6.87	7.16	7.86	8.91
23.91	5.59	6.27	6.59	6.91	6.63	7.14	7.40	-390.66	6.84	7.18	7.91	8.91
25.31	5.54	6.25	6.56	6.88	6.65	7.12	7.38	-388.70	6.85	7.17	7.88	8.88
26.72	5.37	6.27	6.55	6.86	6.63	7.12	7.39	-390.91	6.85	7.19	7.91	8.88

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
28.12	5.24	6.26	6.54	6.85	6.63	7.10	7.36	-391.00	6.86	7.17	7.88	8.89
29.53	5.10	6.28	6.54	6.85	6.63	7.08	7.38	-390.76	6.85	7.19	7.92	8.92
30.94	4.91	6.26	6.56	6.84	6.59	7.10	7.37	-391.19	6.85	7.17	7.90	8.93
32.34	4.77	6.25	6.57	6.82	6.59	7.08	7.38	-390.85	6.82	7.19	7.91	8.95
33.75	4.47	6.15	6.58	6.82	6.62	7.08	7.35	-390.57	6.85	7.16	7.90	8.94
35.16	4.12	6.03	6.60	6.86	6.59	7.07	7.36	-391.76	6.84	7.19	7.93	8.97
36.56	3.51	5.88	6.54	6.88	6.59	7.09	7.35	-390.91	6.86	7.17	7.92	8.99
37.97	2.96	5.80	6.50	6.87	6.60	7.07	7.37	-391.92	6.84	7.20	7.92	9.01
39.38	2.91	5.63	6.43	6.84	6.59	7.06	7.35	-391.83	6.84	7.15	7.91	9.01
40.78	2.86	5.57	6.39	6.90	6.61	7.05	7.35	-392.77	6.81	7.19	7.93	9.03
42.19	2.85	5.37	6.23	6.87	6.60	7.05	7.33	-393.12	6.82	7.18	7.92	9.04
43.59	2.82	5.12	6.02	6.84	6.59	7.07	7.35	-392.63	6.84	7.20	7.95	9.04
45.00	2.82	5.06	5.97	6.84	6.63	7.07	7.34	-392.62	6.84	7.19	7.94	9.05
46.41	2.80	5.07	5.77	6.73	6.65	7.05	7.34	-393.01	6.82	7.19	7.96	9.05
47.81	2.85	5.00	5.65	6.61	6.70	7.10	7.34	-391.74	6.83	7.19	7.96	9.04
49.22	2.90	4.99	5.65	6.67	6.64	7.07	7.36	-391.51	6.83	7.20	7.95	9.01
50.62	2.94	5.01	5.60	6.65	6.72	7.09	7.33	-392.64	6.83	7.20	7.94	8.92
52.03	3.00	5.12	5.58	6.60	6.73	7.12	7.38	-390.76	6.84	7.22	7.97	8.84
53.44	3.01	5.01	5.63	6.64	6.72	7.12	7.35	-391.24	6.87	7.21	7.96	8.83
54.84	2.90	4.92	5.57	6.73	6.67	7.06	7.33	-392.43	6.83	7.22	7.96	8.95
56.25	2.82	4.82	5.27	6.55	6.73	7.14	7.36	-392.02	6.84	7.17	7.97	9.03
57.66	2.80	4.82	5.23	6.14	6.64	7.05	7.33	-392.67	6.83	7.19	7.93	9.12
59.06	2.86	4.72	5.06	6.13	6.69	7.19	7.37	-392.24	6.82	7.16	7.96	9.06
60.47	2.99	4.94	5.15	6.14	6.65	7.15	7.40	-392.19	6.83	7.15	7.95	8.89
61.88	3.10	4.94	5.25	6.11	6.63	7.15	7.39	-391.95	6.84	7.17	7.95	8.69
63.28	3.20	4.90	5.33	6.37	6.74	7.16	7.38	-391.77	6.84	7.19	7.97	8.55
64.69	3.17	4.80	5.64	6.68	6.72	7.09	7.32	-395.18	6.81	7.18	7.96	8.65
66.09	3.03	4.95	5.46	6.67	6.70	7.08	7.30	-394.62	6.77	7.13	7.94	8.79
67.50	2.98	4.88	5.36	6.47	6.72	7.09	7.30	-395.38	6.77	7.12	7.89	8.77
68.91	2.99	4.93	5.47	6.52	6.64	7.03	7.29	-394.91	6.77	7.13	7.88	8.84
70.31	3.00	4.98	5.52	6.62	6.65	7.06	7.29	-395.53	6.77	7.11	7.91	8.81
71.72	3.03	5.03	5.65	6.66	6.66	7.05	7.29	-396.36	6.77	7.13	7.92	8.80
73.12	3.01	5.15	5.78	6.77	6.58	7.02	7.26	-395.94	6.75	7.09	7.90	8.84
74.53	2.92	5.09	5.75	6.77	6.61	7.01	7.26	-396.44	6.76	7.11	7.87	9.02
75.94	2.86	4.88	5.64	6.77	6.62	7.03	7.28	-396.57	6.76	7.08	7.87	9.18
77.34	2.86	4.82	5.41	6.59	6.65	7.07	7.28	-396.80	6.75	7.11	7.88	9.15

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
78.75	2.90	4.80	5.34	6.48	6.63	7.07	7.28	-394.89	6.77	7.12	7.92	9.10
80.16	2.96	4.81	5.34	6.44	6.62	7.05	7.29	-395.49	6.77	7.15	7.94	9.05
81.56	3.00	4.83	5.31	6.48	6.62	7.05	7.29	-395.00	6.81	7.16	7.96	9.03
82.97	3.06	4.70	5.41	6.51	6.66	7.05	7.31	-394.48	6.82	7.18	7.98	8.96
84.38	3.14	4.47	5.46	6.51	6.63	7.09	7.33	-393.25	6.78	7.19	8.00	8.90
85.78	3.20	3.71	5.50	6.65	6.66	7.07	7.31	-393.89	6.81	7.20	8.00	8.79
87.19	3.27	3.48	5.60	6.72	6.66	7.08	7.29	-394.34	6.83	7.21	8.04	8.74
88.59	3.35	3.50	5.75	6.83	6.64	7.07	7.30	-393.98	6.80	7.24	8.04	8.65
90.00	3.42	3.57	5.88	6.90	6.65	7.05	7.30	-394.55	6.83	7.25	8.07	8.55
91.41	3.53	3.68	6.04	6.96	6.62	7.04	7.29	-393.94	6.80	7.26	8.10	8.42
92.81	3.64	3.77	6.19	6.99	6.62	7.04	7.28	-396.34	6.81	7.24	8.12	8.34
94.22	3.72	3.89	6.36	6.99	6.58	7.03	7.28	-395.92	6.81	7.26	8.12	8.23
95.62	3.78	3.98	6.52	7.01	6.57	7.01	7.26	-395.51	6.80	7.26	8.14	8.15
97.03	3.85	4.23	6.66	6.98	6.54	7.01	7.28	-396.02	6.79	7.27	8.15	8.09
98.44	3.94	4.87	6.77	6.93	6.55	7.00	7.26	-396.71	6.81	7.27	8.16	8.00
99.84	4.04	5.57	6.79	6.88	6.52	7.00	7.26	-395.05	6.80	7.28	8.16	7.90
101.25	4.13	6.03	6.76	6.82	6.50	7.00	7.26	-395.25	6.82	7.27	8.19	7.84
102.66	4.23	6.32	6.66	6.75	6.45	7.00	7.26	-395.49	6.81	7.30	8.17	7.74
104.06	4.34	6.46	6.58	6.71	6.48	6.98	7.26	-396.59	6.78	7.26	8.16	7.67
105.47	4.41	6.47	6.53	6.69	6.47	6.98	7.26	-395.82	6.79	7.28	8.13	7.61
106.88	4.47	6.43	6.48	6.69	6.46	6.99	7.24	-397.19	6.79	7.25	8.16	7.54
108.28	4.60	6.40	6.46	6.70	6.45	7.00	7.26	-395.61	6.79	7.26	8.17	7.50
109.69	4.66	6.33	6.43	6.68	6.48	7.00	7.26	-396.92	6.79	7.26	8.16	7.45
111.09	4.76	6.31	6.41	6.70	6.46	6.99	7.25	-396.89	6.78	7.25	8.17	7.39
112.50	4.84	6.25	6.42	6.69	6.50	6.98	7.23	-396.60	6.75	7.25	8.14	7.37
113.91	4.87	6.23	6.42	6.71	6.46	6.95	7.23	-389.03	6.75	7.24	8.14	7.31
115.31	4.89	6.22	6.44	6.72	6.44	6.96	7.22	-380.68	6.75	7.23	8.17	7.32
116.72	4.94	6.22	6.43	6.69	6.44	6.96	7.24	-375.80	6.75	7.22	8.13	7.30
118.12	4.96	6.22	6.40	6.69	6.44	6.96	7.21	-375.23	6.74	7.21	8.14	7.31
119.53	4.96	6.18	6.43	6.70	6.45	6.95	7.20	-362.82	6.75	7.23	8.14	7.34
120.94	4.96	6.17	6.44	6.69	6.42	6.96	7.21	-347.77	6.70	7.20	8.12	7.38
122.34	4.93	6.17	6.42	6.70	6.44	6.93	7.20	-337.11	6.71	7.21	8.12	7.41
123.75	4.94	6.19	6.43	6.69	6.44	6.94	7.21	-329.29	6.70	7.18	8.10	7.44
125.16	4.96	6.23	6.42	6.66	6.41	6.92	7.18	-315.27	6.68	7.18	8.10	7.48
126.56	4.96	6.23	6.42	6.65	6.41	6.94	7.17	-310.45	6.65	7.17	8.10	7.54
127.97	4.96	6.23	6.42	6.66	6.43	6.92	7.18	-295.04	6.68	7.18	8.10	7.59

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
129.38	4.95	6.22	6.43	6.66	6.41	6.92	7.17	-286.80	6.66	7.16	8.10	7.63
130.78	4.93	6.23	6.43	6.68	6.42	6.91	7.16	-276.41	6.66	7.16	8.08	7.69
132.19	4.93	6.21	6.41	6.65	6.41	6.90	7.15	-266.82	6.65	7.16	8.07	7.73
133.59	4.91	6.20	6.39	6.66	6.37	6.89	7.14	-254.02	6.63	7.14	8.08	7.78
135.00	4.88	6.19	6.43	6.66	6.38	6.89	7.14	-246.45	6.64	7.13	8.09	7.82
136.41	4.84	6.21	6.39	6.66	6.38	6.88	7.14	-235.46	6.63	7.12	8.04	7.88
137.81	4.87	6.20	6.38	6.63	6.37	6.91	7.15	-222.33	6.62	7.10	8.05	7.94
139.22	4.83	6.19	6.38	6.63	6.37	6.89	7.12	-211.27	6.61	7.10	8.02	7.98
140.62	4.87	6.23	6.41	6.64	6.37	6.89	7.11	-207.00	6.61	7.08	8.02	8.03
142.03	4.82	6.18	6.41	6.65	6.36	6.87	7.10	-191.32	6.59	7.09	8.01	8.09
143.44	4.84	6.20	6.43	6.64	6.34	6.87	7.11	-181.75	6.57	7.08	8.01	8.13
144.84	4.85	6.17	6.39	6.64	6.34	6.88	7.09	-173.99	6.59	7.06	8.02	8.17
146.25	4.83	6.18	6.40	6.62	6.36	6.86	7.09	-171.15	6.57	7.04	7.97	8.23
147.66	4.83	6.18	6.40	6.62	6.35	6.85	7.07	-157.93	6.58	7.05	7.96	8.28
149.06	4.80	6.15	6.39	6.62	6.32	6.83	7.08	-151.73	6.56	7.03	7.97	8.33
150.47	4.74	6.14	6.39	6.61	6.32	6.83	7.08	-140.98	6.56	7.02	7.96	8.40
151.88	4.78	6.15	6.37	6.60	6.31	6.81	7.06	-132.95	6.54	7.02	7.92	8.44
153.28	4.72	6.16	6.35	6.57	6.33	6.80	7.06	-119.79	6.53	7.00	7.92	8.49
154.69	4.71	6.12	6.36	6.58	6.30	6.81	7.05	-116.27	6.52	6.99	7.91	8.56
156.09	4.67	6.12	6.33	6.58	6.30	6.80	7.05	-188.81	6.50	6.96	7.92	8.61
157.50	4.70	6.12	6.36	6.58	6.29	6.79	7.03	-395.17	6.52	6.97	7.91	8.66
158.91	4.64	6.13	6.33	6.59	6.29	6.79	7.03	-405.57	6.53	6.96	7.88	8.72
160.31	4.70	6.14	6.35	6.58	6.29	6.79	7.02	-398.62	6.54	6.95	7.86	8.75
161.72	4.64	6.12	6.37	6.58	6.30	6.78	7.03	-398.40	6.53	6.95	7.86	8.79
163.12	4.72	6.14	6.35	6.58	6.30	6.79	7.02	-384.18	6.52	6.94	7.84	8.84
164.53	4.73	6.12	6.35	6.58	6.30	6.77	7.02	-371.55	6.48	6.93	7.84	8.87
165.94	4.87	6.12	6.34	6.58	6.30	6.76	7.00	-356.34	6.49	6.90	7.81	8.90
167.34	4.92	6.09	6.36	6.58	6.26	6.75	7.00	-350.80	6.49	6.91	7.79	8.94
168.75	4.99	6.10	6.34	6.58	6.28	6.76	6.99	-341.02	6.48	6.89	7.79	8.99
170.16	5.10	6.09	6.35	6.58	6.27	6.76	7.00	-335.27	6.49	6.89	7.79	9.02
171.56	5.18	6.09	6.32	6.58	6.29	6.77	7.00	-322.13	6.47	6.89	7.78	9.04
172.97	5.29	6.10	6.32	6.58	6.28	6.77	7.00	-308.17	6.46	6.87	7.75	9.09
174.38	5.37	6.11	6.34	6.58	6.27	6.75	7.00	-297.93	6.46	6.85	7.73	9.08
175.78	5.38	6.08	6.35	6.59	6.29	6.74	7.00	-287.33	6.46	6.83	7.74	9.14
177.19	5.42	6.10	6.30	6.56	6.28	6.75	6.98	-274.91	6.44	6.82	7.71	9.17
178.59	5.37	6.09	6.32	6.57	6.25	6.72	6.96	-266.03	6.40	6.80	7.70	9.21

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
180.00	5.40	6.07	6.29	6.56	6.26	6.71	6.95	-254.11	6.40	6.81	7.70	9.24
181.41	5.36	6.06	6.28	6.54	6.26	6.71	6.96	-234.95	6.39	6.76	7.70	9.29
182.81	5.37	6.06	6.29	6.54	6.24	6.71	6.93	-223.80	6.38	6.76	7.69	9.32
184.22	5.32	6.04	6.26	6.51	6.23	6.69	6.91	-206.19	6.38	6.73	7.65	9.36
185.62	5.29	6.02	6.25	6.52	6.20	6.69	6.90	-191.24	6.35	6.72	7.64	9.39
187.03	5.26	6.01	6.29	6.50	6.20	6.66	6.90	-170.22	6.35	6.70	7.60	9.42
188.44	5.27	6.02	6.29	6.51	6.20	6.65	6.89	-159.10	6.34	6.70	7.62	9.43
189.84	5.25	6.00	6.27	6.50	6.20	6.66	6.87	-145.96	6.33	6.68	7.54	9.47
191.25	5.24	6.00	6.24	6.51	6.19	6.64	6.88	-131.07	6.31	6.67	7.59	9.49
192.66	5.22	5.97	6.23	6.47	6.15	6.66	6.87	-116.48	6.29	6.64	7.56	9.52
194.06	5.24	5.96	6.24	6.48	6.16	6.63	6.86	-105.67	6.29	6.63	7.53	9.56
195.47	5.20	5.95	6.22	6.47	6.17	6.64	6.86	-90.61	6.31	6.62	7.52	9.57
196.88	5.20	5.94	6.20	6.47	6.15	6.63	6.85	-85.16	6.26	6.64	7.55	9.57
198.28	5.16	5.93	6.19	6.44	6.14	6.61	6.84	-73.98	6.26	6.60	7.53	9.59
199.69	5.17	5.92	6.18	6.43	6.15	6.62	6.84	-56.05	6.24	6.55	7.44	9.61
201.09	5.16	5.91	6.19	6.44	6.14	6.59	6.82	-45.14	6.24	6.52	7.44	9.61
202.50	5.15	5.91	6.20	6.43	6.13	6.59	6.82	-32.98	6.23	6.50	7.43	9.61
203.91	5.12	5.92	6.17	6.44	6.11	6.59	6.82	-22.13	6.22	6.54	7.42	9.60
205.31	5.14	5.90	6.19	6.44	6.12	6.58	6.82	-18.84	6.22	6.58	7.42	9.62
206.72	5.12	5.91	6.17	6.45	6.15	6.60	6.82	-13.17	6.22	6.58	7.36	9.62
208.12	5.19	5.90	6.16	6.46	6.13	6.59	6.84	-6.99	6.22	6.58	7.37	9.59
209.53	5.19	5.93	6.18	6.46	6.16	6.61	6.84	11.32	6.22	6.59	7.34	9.57
210.94	5.22	5.94	6.20	6.47	6.17	6.61	6.84	16.48	6.23	6.60	7.33	9.55
212.34	5.26	5.97	6.21	6.48	6.17	6.63	6.86	25.78	6.23	6.57	7.29	9.54
213.75	5.30	5.98	6.26	6.49	6.20	6.63	6.88	29.57	6.27	6.62	7.30	9.51
215.16	5.29	5.99	6.28	6.53	6.20	6.62	6.88	33.94	6.30	6.59	7.31	9.50
216.56	5.31	6.00	6.28	6.55	6.20	6.65	6.92	29.24	6.30	6.64	7.29	9.49
217.97	5.35	6.04	6.28	6.55	6.25	6.67	6.91	30.05	6.30	6.62	7.29	9.47
219.38	5.37	6.04	6.30	6.58	6.24	6.69	6.92	21.75	6.33	6.59	7.27	9.43
220.78	5.40	6.06	6.32	6.57	6.26	6.70	6.93	20.13	6.35	6.57	7.26	9.41
222.19	5.44	6.08	6.35	6.61	6.29	6.71	6.95	4.80	6.33	6.61	7.26	9.41
223.59	5.48	6.11	6.36	6.61	6.30	6.73	6.97	4.55	6.35	6.61	7.24	9.38
225.00	5.52	6.13	6.38	6.64	6.32	6.73	6.97	-8.00	6.37	6.60	7.27	9.35
226.41	5.56	6.17	6.39	6.64	6.32	6.75	6.98	-5.77	6.38	6.60	7.22	9.32
227.81	5.57	6.17	6.44	6.68	6.34	6.78	7.01	-8.55	6.41	6.59	7.24	9.30
229.22	5.58	6.17	6.42	6.69	6.37	6.80	7.02	-2.30	6.42	6.60	7.26	9.27

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
230.62	5.60	6.21	6.46	6.70	6.36	6.82	7.03	1.02	6.44	6.63	7.26	9.24
232.03	5.65	6.24	6.47	6.72	6.39	6.82	7.03	22.31	6.44	6.61	7.27	9.24
233.44	5.67	6.22	6.49	6.74	6.39	6.83	7.06	31.18	6.45	6.61	7.24	9.22
234.84	5.68	6.23	6.49	6.75	6.39	6.84	7.04	45.00	6.45	6.61	7.26	9.19
236.25	5.71	6.24	6.49	6.75	6.41	6.84	7.08	51.76	6.44	6.64	7.29	9.17
237.66	5.71	6.24	6.48	6.74	6.44	6.84	7.06	62.17	6.47	6.63	7.27	9.15
239.06	5.71	6.28	6.53	6.75	6.40	6.84	7.06	61.29	6.45	6.68	7.24	9.13
240.47	5.71	6.27	6.52	6.76	6.43	6.84	7.04	78.83	6.48	6.71	7.25	9.10
241.88	5.70	6.25	6.53	6.77	6.42	6.85	7.08	78.56	6.48	6.70	7.24	9.11
243.28	5.72	6.27	6.51	6.78	6.44	6.86	7.06	92.78	6.47	6.65	7.23	9.10
244.69	5.75	6.25	6.51	6.76	6.41	6.85	7.07	86.68	6.46	6.64	7.18	9.07
246.09	5.71	6.27	6.51	6.75	6.41	6.83	7.06	102.13	6.45	6.63	7.12	9.05
247.50	5.72	6.25	6.50	6.75	6.41	6.83	7.06	90.79	6.43	6.61	7.09	9.04
248.91	5.72	6.25	6.49	6.73	6.42	6.81	7.04	98.71	6.40	6.59	7.03	9.03
250.31	5.69	6.23	6.49	6.74	6.38	6.81	7.06	92.13	6.38	6.52	6.97	9.00
251.72	5.68	6.23	6.47	6.72	6.39	6.79	7.01	96.10	6.39	6.51	6.92	9.01
253.12	5.71	6.22	6.49	6.71	6.38	6.79	7.00	82.29	6.38	6.47	6.86	8.99
254.53	5.66	6.20	6.46	6.72	6.39	6.78	6.98	111.06	6.39	6.45	6.88	8.95
255.94	5.63	6.20	6.47	6.70	6.36	6.77	7.00	98.77	6.37	6.42	6.84	8.94
257.34	5.65	6.19	6.43	6.69	6.35	6.74	6.96	118.54	6.39	6.37	6.80	8.92
258.75	5.63	6.21	6.45	6.68	6.33	6.71	6.97	-177.15	6.37	6.38	6.80	8.89
260.16	5.67	6.19	6.44	6.67	6.37	6.73	6.94	-195.68	6.38	6.30	6.83	8.89
261.56	5.68	6.16	6.44	6.69	6.32	6.71	6.97	-169.75	6.33	6.35	6.83	8.87
262.97	5.66	6.16	6.42	6.67	6.34	6.71	6.94	-172.43	6.35	6.30	6.83	8.84
264.38	5.60	6.13	6.43	6.65	6.30	6.69	6.97	-157.57	6.31	6.31	6.87	8.81
265.78	5.55	6.10	6.40	6.65	6.34	6.71	6.94	-153.22	6.33	6.28	6.88	8.80
267.19	5.53	6.09	6.41	6.68	6.31	6.70	6.94	-134.76	6.30	6.32	6.93	8.76
268.59	5.41	6.05	6.35	6.67	6.31	6.70	6.93	-128.68	6.33	6.29	6.95	8.75
270.00	5.48	5.94	6.33	6.63	6.26	6.69	6.95	-111.69	6.26	6.31	6.95	8.72
271.41	5.47	5.88	6.21	6.54	6.25	6.71	6.93	-107.18	6.31	6.28	6.98	8.72
272.81	5.52	5.92	6.26	6.51	6.19	6.66	6.96	-96.45	6.27	6.31	6.96	8.72
274.22	5.61	6.05	6.23	6.56	6.27	6.64	6.85	-91.38	6.31	6.36	6.99	8.68
275.62	5.69	6.13	6.35	6.55	6.23	6.64	6.92	-79.46	6.27	6.41	7.01	8.66
277.03	5.71	6.12	6.31	6.52	6.24	6.62	6.85	-67.92	6.31	6.33	6.99	8.66
278.44	5.87	6.16	6.40	6.66	6.25	6.59	6.94	-53.05	6.35	6.40	6.97	8.64
279.84	5.92	6.24	6.44	6.69	6.47	6.67	6.80	-48.63	6.36	6.41	7.10	8.62

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
281.25	6.00	6.27	6.52	6.65	6.31	6.74	7.03	-45.93	5.94	6.42	7.09	8.62
282.66	6.05	6.40	6.59	6.84	6.38	6.68	6.57	-41.91	6.64	6.30	6.90	8.61
284.06	6.03	6.37	6.75	6.75	6.42	6.78	6.74	-54.20	6.33	6.90	7.25	8.58
285.47	6.22	6.53	6.68	7.16	6.55	6.85	7.00	-33.22	5.80	6.91	7.25	8.60
286.88	6.33	6.60	6.77	6.91	6.61	6.77	7.15	-22.34	6.07	6.47	7.45	8.60
288.28	6.45	6.62	6.74	6.89	6.61	6.92	7.14	-8.59	6.38	6.40	7.14	8.57
289.69	6.63	6.68	6.89	7.20	6.65	6.84	6.97	-12.66	6.60	6.70	7.12	8.49
291.09	6.56	6.56	6.67	6.85	6.64	7.06	7.20	2.83	6.49	6.71	7.38	8.54
292.50	6.49	6.72	6.77	6.88	6.44	6.94	7.34	10.50	6.68	6.65	7.24	8.47
293.91	6.47	6.61	6.86	7.07	6.52	6.91	7.16	40.41	6.65	6.74	7.32	8.55
295.31	6.45	6.80	6.95	7.16	6.75	7.00	7.19	4.86	6.61	6.89	7.08	8.58
296.72	6.35	6.78	7.07	7.28	6.89	7.26	7.41	-20.94	6.56	6.93	7.37	8.62
298.12	6.32	6.74	6.98	7.24	6.93	7.33	7.61	-238.26	6.78	6.82	7.38	8.64
299.53	6.22	6.65	6.94	7.19	6.82	7.26	7.53	-394.57	6.83	6.86	7.43	8.64
300.94	6.16	6.60	6.84	7.09	6.79	7.20	7.43	-384.21	6.84	6.88	7.33	8.65
302.34	6.07	6.53	6.83	7.09	6.72	7.12	7.39	-394.26	6.82	6.95	7.28	8.64
303.75	6.05	6.53	6.77	7.03	6.69	7.09	7.34	-389.31	6.78	6.95	7.45	8.64
305.16	5.98	6.47	6.73	6.99	6.63	7.06	7.30	-380.26	6.72	6.90	7.50	8.65
306.56	5.98	6.49	6.72	6.95	6.62	7.04	7.27	-356.60	6.68	6.92	7.48	8.61
307.97	5.92	6.40	6.69	6.95	6.60	6.99	7.23	-352.19	6.64	6.86	7.54	8.62
309.38	5.90	6.42	6.68	6.91	6.60	6.99	7.23	-332.44	6.60	6.88	7.53	8.60
310.78	5.85	6.33	6.64	6.89	6.53	6.93	7.19	-329.00	6.60	6.83	7.51	8.46
312.19	5.66	6.41	6.70	6.89	6.54	6.92	7.17	-306.67	6.58	6.83	7.51	8.23
313.59	5.22	5.96	6.58	6.97	6.54	6.92	7.14	-347.05	6.55	6.76	7.47	8.08
315.00	5.25	5.87	6.18	6.68	6.55	6.93	7.19	-399.57	6.57	6.86	7.45	8.43
316.41	5.30	5.73	6.05	6.44	6.34	6.82	7.11	-401.90	6.64	6.83	7.52	8.71
317.81	5.43	6.05	6.27	6.53	6.29	6.72	6.94	-395.97	6.59	6.94	7.54	8.64
319.22	5.26	5.94	6.43	6.76	6.45	6.85	7.05	-393.43	6.52	6.92	7.63	8.58
320.62	5.49	5.88	6.21	6.68	6.48	6.90	7.17	-397.79	6.55	6.80	7.59	8.58
322.03	5.35	5.96	6.35	6.67	6.35	6.77	7.07	-398.85	6.59	6.81	7.46	8.54
323.44	5.12	5.95	6.22	6.56	6.36	6.81	7.06	-402.43	6.46	6.81	7.53	8.57
324.84	5.01	5.74	6.11	6.58	6.21	6.74	6.98	-412.75	6.50	6.77	7.45	8.58
326.25	5.16	5.63	5.93	6.38	6.27	6.73	7.04	-410.27	6.49	6.80	7.41	8.60
327.66	5.09	5.64	6.03	6.33	6.07	6.68	7.04	-402.71	6.67	6.80	7.44	8.61
329.06	4.96	5.60	6.03	6.52	6.28	6.71	7.06	-409.07	6.50	6.84	7.53	8.60
330.47	5.24	5.72	6.08	6.41	6.23	6.75	7.01	-409.34	6.56	6.91	7.50	8.61

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
331.88	5.15	5.66	6.11	6.39	6.43	6.72	7.08	-394.25	6.61	6.97	7.44	8.65
333.28	5.21	5.72	6.06	6.48	6.30	6.73	6.99	-384.85	6.66	6.94	7.52	8.60
334.69	5.46	5.99	6.23	6.48	6.22	6.57	7.06	-375.22	6.71	6.91	7.45	8.52
336.09	5.20	5.80	6.22	6.63	6.30	6.61	7.03	-371.63	6.64	6.92	7.50	8.62
337.50	5.35	5.78	6.20	6.51	6.35	6.74	7.11	-373.99	6.66	6.90	7.52	8.67
338.91	5.26	5.89	6.39	6.74	6.40	6.75	7.04	-376.59	6.63	6.85	7.49	8.70
340.31	5.39	5.92	6.40	6.79	6.47	6.88	7.14	-369.10	6.61	7.03	7.46	8.70
341.72	5.69	6.19	6.46	6.76	6.56	6.95	7.23	-352.74	6.64	6.97	7.52	8.71
343.12	5.75	6.35	6.69	6.97	6.59	6.94	7.19	-338.55	6.69	6.96	7.56	8.72
344.53	5.86	6.40	6.69	6.95	6.65	7.04	7.26	-320.60	6.65	6.96	7.61	8.73
345.94	5.93	6.45	6.76	7.00	6.62	7.02	7.28	-316.15	6.77	7.00	7.54	8.75
347.34	6.09	6.65	6.94	7.11	6.69	7.01	7.23	-320.09	6.76	7.00	7.58	8.78
348.75	6.40	6.79	6.99	7.18	6.65	6.93	7.25	-324.00	6.79	7.12	7.62	8.77
350.16	6.73	6.81	6.93	7.07	6.76	6.91	7.11	-317.79	6.75	6.92	7.66	8.77
351.56	6.44	6.78	6.92	7.02	6.53	6.84	7.10	-320.78	6.53	6.87	7.70	8.77
352.97	6.05	6.66	6.93	7.13	6.68	6.96	7.17	-320.08	6.66	6.85	7.52	8.79
354.38	5.98	6.53	6.85	7.15	6.85	7.19	7.40	-339.35	6.85	7.05	7.61	8.80
355.78	5.99	6.52	6.84	7.15	6.86	7.28	7.54	-391.19	6.97	7.23	7.75	8.82
357.19	6.02	6.55	6.82	7.13	6.84	7.28	7.54	-383.37	7.00	7.23	7.78	8.77
358.59	6.00	6.52	6.82	7.08	6.81	7.24	7.50	-382.13	6.96	7.26	7.84	8.83
0.00	5.97	6.47	6.78	7.06	6.79	7.23	7.50	-384.73	7.00	7.27	7.86	8.69
1.41	5.80	6.42	6.75	7.06	6.80	7.20	7.49	-384.27	6.95	7.29	7.85	8.74
2.81	5.87	6.44	6.75	7.01	6.70	7.14	7.42	-388.37	6.94	7.22	7.85	8.95
4.22	5.79	6.40	6.70	6.98	6.69	7.09	7.36	-391.36	6.86	7.19	7.81	8.80
5.62	5.86	6.42	6.72	6.99	6.70	7.12	7.37	-391.67	6.85	7.17	7.81	8.80
7.03	5.87	6.45	6.75	7.01	6.72	7.11	7.38	-391.26	6.81	7.13	7.79	8.84
8.44	5.82	6.37	6.69	6.99	6.72	7.14	7.39	-391.19	6.82	7.11	7.78	8.89
9.84	5.79	6.36	6.68	6.98	6.73	7.15	7.40	-389.45	6.85	7.15	7.81	8.89
11.25	5.78	6.36	6.65	6.94	6.68	7.14	7.41	-391.28	6.84	7.16	7.84	8.88
12.66	5.80	6.36	6.68	6.96	6.70	7.15	7.39	-389.26	6.87	7.16	7.86	8.89
14.06	5.75	6.33	6.65	6.96	6.70	7.15	7.39	-391.07	6.85	7.18	7.86	8.88
15.47	5.76	6.32	6.65	6.95	6.67	7.13	7.39	-389.39	6.86	7.17	7.86	8.87
16.88	5.74	6.27	6.58	6.91	6.68	7.14	7.40	-390.98	6.85	7.15	7.85	8.85
18.28	5.75	6.29	6.59	6.91	6.68	7.13	7.39	-389.59	6.85	7.16	7.84	8.85
19.69	5.75	6.28	6.59	6.90	6.68	7.13	7.42	-389.94	6.86	7.16	7.85	8.85
21.09	5.76	6.30	6.60	6.91	6.68	7.13	7.41	-388.38	6.87	7.18	7.87	8.86

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
22.50	5.70	6.23	6.57	6.88	6.62	7.12	7.42	-389.94	6.87	7.19	7.90	8.86
23.91	5.63	6.29	6.57	6.88	6.66	7.13	7.40	-389.41	6.89	7.19	7.90	8.86
25.31	5.56	6.27	6.57	6.87	6.64	7.11	7.37	-391.35	6.85	7.18	7.89	8.87
26.72	5.40	6.27	6.57	6.86	6.67	7.10	7.37	-390.50	6.85	7.17	7.88	8.86
28.12	5.22	6.25	6.53	6.85	6.63	7.09	7.38	-391.35	6.83	7.18	7.90	8.92
29.53	5.04	6.25	6.54	6.85	6.64	7.10	7.38	-390.58	6.85	7.17	7.91	8.91
30.94	4.88	6.24	6.58	6.84	6.62	7.09	7.36	-391.84	6.85	7.18	7.91	8.95
32.34	4.73	6.22	6.54	6.85	6.63	7.09	7.35	-389.86	6.85	7.17	7.92	8.95
33.75	4.53	6.10	6.58	6.85	6.58	7.08	7.36	-391.69	6.85	7.17	7.89	8.97
35.16	4.34	5.98	6.59	6.87	6.61	7.07	7.35	-391.68	6.85	7.17	7.91	9.00
36.56	3.70	5.84	6.53	6.85	6.60	7.08	7.36	-392.92	6.83	7.18	7.92	9.03
37.97	2.95	5.74	6.46	6.83	6.61	7.07	7.33	-391.46	6.83	7.16	7.91	9.03
39.38	2.92	5.49	6.37	6.86	6.56	7.07	7.33	-393.52	6.84	7.18	7.94	9.06
40.78	2.84	5.41	6.25	6.89	6.60	7.07	7.33	-391.80	6.83	7.18	7.93	9.08
42.19	2.78	5.22	6.14	6.86	6.59	7.05	7.33	-392.50	6.83	7.16	7.92	9.09
43.59	2.77	5.15	6.01	6.81	6.64	7.04	7.31	-392.46	6.81	7.17	7.91	9.12
45.00	2.78	5.03	5.71	6.70	6.62	7.08	7.34	-392.13	6.83	7.16	7.92	9.11
46.41	2.82	5.07	5.63	6.60	6.66	7.06	7.31	-391.72	6.83	7.18	7.91	9.12
47.81	2.82	4.89	5.41	6.52	6.65	7.08	7.34	-393.13	6.82	7.16	7.92	9.09
49.22	2.84	4.93	5.37	6.40	6.65	7.11	7.36	-391.53	6.85	7.16	7.91	9.07
50.62	2.84	4.78	5.39	6.38	6.67	7.07	7.34	-392.97	6.83	7.20	7.94	8.99
52.03	2.93	4.97	5.48	6.55	6.65	7.10	7.35	-391.00	6.86	7.16	7.93	8.91
53.44	2.95	5.03	5.51	6.57	6.70	7.15	7.40	-391.39	6.82	7.21	7.98	8.89
54.84	2.85	4.85	5.44	6.57	6.71	7.06	7.32	-392.11	6.84	7.20	7.97	9.04
56.25	2.76	4.73	5.26	6.33	6.76	7.15	7.36	-393.57	6.83	7.18	7.96	9.14
57.66	2.75	4.69	5.03	6.14	6.71	7.14	7.38	-390.83	6.84	7.19	7.95	9.18
59.06	2.77	4.70	4.97	5.79	6.57	7.15	7.38	-393.60	6.80	7.18	7.95	9.14
60.47	2.96	4.98	5.05	5.70	6.43	7.16	7.41	-390.34	6.82	7.13	7.91	8.98
61.88	3.10	4.97	5.15	5.99	6.56	7.11	7.39	-391.60	6.82	7.16	7.94	8.74
63.28	3.23	4.73	5.41	6.18	6.65	7.16	7.37	-391.91	6.84	7.15	7.95	8.53
64.69	3.29	4.07	5.61	6.46	6.65	7.12	7.35	-392.23	6.81	7.18	7.95	8.46
66.09	3.12	4.37	5.61	6.72	6.67	7.08	7.30	-393.67	6.78	7.18	7.97	8.73
67.50	2.97	4.95	5.32	6.61	6.76	7.11	7.33	-396.03	6.77	7.12	7.90	8.74
68.91	3.03	4.84	5.40	6.60	6.72	7.07	7.31	-394.01	6.80	7.15	7.93	8.82
70.31	3.05	4.94	5.57	6.69	6.63	7.05	7.29	-396.86	6.78	7.12	7.89	8.86
71.72	3.04	5.00	5.74	6.79	6.64	7.05	7.28	-396.19	6.75	7.11	7.90	8.80

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
73.12	3.00	5.14	5.82	6.78	6.62	7.01	7.26	-396.36	6.75	7.10	7.89	8.83
74.53	2.94	5.10	5.85	6.83	6.57	7.01	7.25	-396.14	6.76	7.10	7.91	8.93
75.94	2.82	4.91	5.64	6.81	6.61	7.01	7.30	-395.93	6.77	7.10	7.91	9.15
77.34	2.88	4.85	5.50	6.57	6.65	7.05	7.29	-395.60	6.77	7.12	7.89	9.11
78.75	2.92	4.93	5.44	6.48	6.64	7.04	7.28	-396.06	6.77	7.14	7.92	9.09
80.16	2.96	4.73	5.51	6.66	6.65	7.02	7.27	-395.11	6.77	7.16	7.94	9.04
81.56	3.02	4.87	5.52	6.62	6.64	7.05	7.28	-395.84	6.79	7.15	7.95	8.99
82.97	3.07	4.73	5.47	6.54	6.63	7.08	7.30	-395.26	6.79	7.17	7.98	8.95
84.38	3.14	4.49	5.55	6.62	6.63	7.07	7.29	-394.24	6.80	7.18	8.01	8.88
85.78	3.21	3.93	5.60	6.66	6.66	7.08	7.31	-393.93	6.81	7.21	8.02	8.78
87.19	3.29	3.52	5.74	6.77	6.65	7.06	7.31	-393.59	6.79	7.21	8.04	8.71
88.59	3.36	3.52	5.79	6.86	6.68	7.08	7.33	-393.85	6.82	7.23	8.04	8.62
90.00	3.47	3.64	5.97	6.93	6.65	7.06	7.29	-394.03	6.81	7.25	8.05	8.54
91.41	3.56	3.71	6.10	6.97	6.65	7.05	7.28	-395.31	6.82	7.25	8.08	8.42
92.81	3.66	3.82	6.29	7.00	6.60	7.03	7.26	-396.02	6.80	7.25	8.10	8.31
94.22	3.72	3.89	6.43	7.00	6.57	7.01	7.26	-396.21	6.82	7.28	8.15	8.23
95.62	3.81	4.08	6.60	7.00	6.58	7.02	7.26	-396.26	6.79	7.25	8.14	8.13
97.03	3.88	4.46	6.70	6.94	6.55	6.99	7.26	-395.53	6.80	7.26	8.16	8.07
98.44	3.98	5.14	6.77	6.89	6.53	7.00	7.26	-396.09	6.81	7.27	8.16	7.97
99.84	4.07	5.74	6.79	6.85	6.50	6.99	7.26	-395.40	6.81	7.27	8.15	7.89
101.25	4.13	6.12	6.74	6.82	6.47	6.99	7.28	-396.02	6.81	7.28	8.16	7.82
102.66	4.20	6.35	6.66	6.75	6.47	7.00	7.26	-395.88	6.81	7.27	8.17	7.74
104.06	4.35	6.51	6.57	6.72	6.49	7.00	7.26	-396.26	6.79	7.28	8.16	7.67
105.47	4.44	6.46	6.50	6.69	6.45	6.98	7.25	-396.25	6.81	7.26	8.17	7.58
106.88	4.56	6.45	6.46	6.69	6.45	6.98	7.26	-396.17	6.80	7.28	8.15	7.53
108.28	4.63	6.35	6.44	6.69	6.47	6.99	7.25	-396.24	6.80	7.27	8.15	7.47
109.69	4.71	6.34	6.44	6.70	6.48	7.00	7.24	-396.53	6.80	7.24	8.14	7.41
111.09	4.75	6.27	6.45	6.69	6.45	6.99	7.25	-397.04	6.77	7.25	8.16	7.38
112.50	4.82	6.26	6.41	6.70	6.45	6.98	7.23	-397.59	6.78	7.24	8.14	7.33
113.91	4.88	6.19	6.42	6.70	6.44	6.95	7.23	-397.56	6.77	7.23	8.14	7.30
115.31	4.92	6.21	6.40	6.71	6.47	6.97	7.22	-388.15	6.76	7.24	8.14	7.28
116.72	4.96	6.19	6.41	6.70	6.43	6.96	7.22	-384.05	6.74	7.21	8.12	7.28
118.12	5.00	6.22	6.41	6.69	6.45	6.96	7.22	-378.94	6.73	7.19	8.12	7.30
119.53	4.98	6.19	6.44	6.70	6.42	6.95	7.21	-366.20	6.74	7.22	8.12	7.31
120.94	5.02	6.21	6.43	6.69	6.41	6.94	7.20	-357.20	6.72	7.21	8.12	7.36
122.34	4.99	6.20	6.44	6.70	6.42	6.94	7.21	-348.36	6.73	7.21	8.12	7.39

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
123.75	4.99	6.19	6.43	6.68	6.42	6.94	7.19	-330.26	6.69	7.17	8.13	7.43
125.16	4.99	6.19	6.43	6.66	6.41	6.94	7.19	-319.78	6.69	7.17	8.11	7.47
126.56	5.00	6.25	6.42	6.67	6.42	6.93	7.19	-314.23	6.69	7.18	8.10	7.53
127.97	4.96	6.21	6.42	6.65	6.40	6.92	7.18	-305.56	6.68	7.17	8.11	7.56
129.38	4.97	6.24	6.40	6.69	6.40	6.92	7.18	-297.95	6.67	7.15	8.08	7.62
130.78	4.94	6.21	6.43	6.66	6.38	6.91	7.15	-282.64	6.67	7.17	8.09	7.66
132.19	4.95	6.25	6.38	6.66	6.43	6.92	7.16	-262.64	6.65	7.13	8.07	7.72
133.59	4.92	6.19	6.41	6.66	6.41	6.90	7.15	-256.48	6.64	7.14	8.06	7.76
135.00	4.90	6.21	6.41	6.66	6.39	6.89	7.14	-240.70	6.63	7.11	8.06	7.82
136.41	4.88	6.19	6.41	6.66	6.39	6.90	7.15	-237.28	6.63	7.11	8.04	7.88
137.81	4.89	6.22	6.42	6.64	6.40	6.90	7.13	-224.92	6.60	7.10	8.03	7.93
139.22	4.86	6.20	6.41	6.64	6.39	6.87	7.13	-214.21	6.62	7.10	8.04	7.98
140.62	4.86	6.19	6.41	6.65	6.37	6.86	7.13	-203.42	6.61	7.10	8.02	8.02
142.03	4.86	6.20	6.41	6.65	6.38	6.87	7.11	-197.39	6.59	7.08	8.03	8.08
143.44	4.90	6.19	6.41	6.66	6.38	6.87	7.11	-176.78	6.60	7.07	8.01	8.13
144.84	4.87	6.19	6.41	6.64	6.37	6.87	7.11	-178.19	6.59	7.05	8.00	8.15
146.25	4.84	6.18	6.43	6.65	6.37	6.85	7.08	-169.12	6.57	7.05	7.97	8.24
147.66	4.81	6.15	6.42	6.63	6.33	6.85	7.06	-166.60	6.57	7.05	7.96	8.27
149.06	4.78	6.15	6.38	6.63	6.36	6.83	7.08	-151.68	6.56	7.03	7.97	8.34
150.47	4.77	6.14	6.35	6.59	6.34	6.83	7.07	-148.87	6.55	7.02	7.96	8.39
151.88	4.78	6.16	6.35	6.61	6.34	6.82	7.06	-129.91	6.52	7.00	7.93	8.44
153.28	4.73	6.14	6.34	6.57	6.32	6.79	7.05	-135.70	6.52	6.99	7.91	8.50
154.69	4.69	6.12	6.34	6.59	6.29	6.79	7.05	-94.36	6.51	7.00	7.92	8.58
156.09	4.69	6.14	6.34	6.56	6.31	6.79	7.03	-219.24	6.52	6.96	7.89	8.63
157.50	4.65	6.14	6.35	6.58	6.31	6.79	7.02	-421.08	6.54	6.97	7.88	8.68
158.91	4.65	6.12	6.36	6.59	6.26	6.79	7.01	-404.76	6.53	6.96	7.87	8.73
160.31	4.64	6.11	6.33	6.57	6.29	6.78	7.02	-390.82	6.53	6.95	7.87	8.77
161.72	4.64	6.11	6.37	6.59	6.27	6.78	7.01	-381.40	6.52	6.93	7.85	8.81
163.12	4.66	6.11	6.35	6.60	6.30	6.79	7.02	-371.42	6.51	6.94	7.85	8.86
164.53	4.72	6.11	6.33	6.58	6.27	6.78	7.03	-361.47	6.51	6.93	7.84	8.88
165.94	4.80	6.11	6.34	6.59	6.27	6.77	7.02	-350.23	6.49	6.90	7.80	8.92
167.34	4.89	6.11	6.33	6.58	6.28	6.76	7.00	-336.00	6.50	6.91	7.79	8.95
168.75	5.05	6.11	6.33	6.58	6.28	6.77	7.01	-322.60	6.47	6.89	7.79	9.00
170.16	5.20	6.11	6.34	6.58	6.27	6.77	6.98	-319.42	6.48	6.89	7.81	9.01
171.56	5.32	6.11	6.35	6.60	6.29	6.77	7.01	-316.09	6.47	6.88	7.77	9.04
172.97	5.38	6.13	6.36	6.56	6.25	6.77	7.00	-307.74	6.46	6.88	7.76	9.07

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
174.38	5.43	6.11	6.35	6.60	6.27	6.76	7.00	-302.79	6.47	6.85	7.75	9.09
175.78	5.46	6.11	6.35	6.58	6.27	6.77	7.00	-290.97	6.47	6.85	7.72	9.11
177.19	5.47	6.09	6.30	6.59	6.24	6.75	6.98	-280.17	6.45	6.84	7.73	9.16
178.59	5.43	6.11	6.31	6.55	6.25	6.75	6.98	-271.23	6.44	6.80	7.70	9.18
180.00	5.47	6.07	6.31	6.57	6.25	6.72	6.96	-264.44	6.39	6.79	7.70	9.23
181.41	5.39	6.05	6.30	6.55	6.26	6.71	6.94	-255.83	6.37	6.78	7.70	9.25
182.81	5.38	6.07	6.32	6.54	6.24	6.71	6.95	-246.94	6.38	6.76	7.67	9.30
184.22	5.35	6.06	6.30	6.54	6.22	6.69	6.93	-225.93	6.38	6.77	7.66	9.32
185.62	5.34	6.03	6.28	6.54	6.22	6.69	6.94	-208.12	6.38	6.73	7.65	9.35
187.03	5.34	6.04	6.26	6.51	6.23	6.70	6.92	-189.48	6.39	6.72	7.63	9.39
188.44	5.31	6.02	6.27	6.51	6.19	6.67	6.90	-169.87	6.35	6.70	7.60	9.43
189.84	5.28	6.01	6.27	6.50	6.21	6.67	6.90	-154.41	6.35	6.69	7.58	9.46
191.25	5.27	6.01	6.24	6.50	6.20	6.67	6.88	-145.04	6.32	6.68	7.58	9.49
192.66	5.25	6.00	6.25	6.47	6.19	6.64	6.88	-133.22	6.29	6.66	7.55	9.50
194.06	5.26	5.97	6.23	6.47	6.18	6.62	6.88	-128.66	6.31	6.61	7.52	9.52
195.47	5.22	5.97	6.21	6.47	6.15	6.62	6.84	-120.98	6.28	6.60	7.52	9.54
196.88	5.20	5.93	6.20	6.46	6.18	6.62	6.85	-107.00	6.26	6.61	7.53	9.58
198.28	5.16	5.94	6.22	6.45	6.16	6.62	6.84	-94.48	6.27	6.59	7.53	9.60
199.69	5.16	5.93	6.19	6.44	6.15	6.60	6.84	-81.19	6.24	6.56	7.47	9.59
201.09	5.12	5.91	6.16	6.43	6.15	6.60	6.83	-63.36	6.23	6.50	7.46	9.61
202.50	5.15	5.92	6.17	6.44	6.13	6.58	6.82	-47.53	6.22	6.52	7.43	9.61
203.91	5.13	5.91	6.16	6.42	6.14	6.57	6.81	-31.65	6.21	6.54	7.38	9.61
205.31	5.13	5.89	6.16	6.43	6.16	6.57	6.80	-16.76	6.20	6.56	7.36	9.62
206.72	5.12	5.89	6.15	6.42	6.13	6.56	6.80	-2.29	6.21	6.58	7.35	9.60
208.12	5.14	5.90	6.15	6.45	6.15	6.57	6.82	6.88	6.22	6.60	7.32	9.60
209.53	5.15	5.92	6.17	6.45	6.17	6.60	6.84	27.43	6.23	6.57	7.31	9.58
210.94	5.20	5.93	6.20	6.46	6.16	6.61	6.84	33.61	6.21	6.60	7.25	9.58
212.34	5.23	5.96	6.20	6.48	6.19	6.60	6.83	46.02	6.24	6.60	7.29	9.57
213.75	5.24	5.95	6.22	6.49	6.18	6.60	6.85	56.04	6.27	6.58	7.24	9.51
215.16	5.26	5.97	6.23	6.52	6.22	6.63	6.87	63.12	6.27	6.62	7.23	9.54
216.56	5.31	6.02	6.26	6.53	6.25	6.66	6.89	62.10	6.28	6.63	7.24	9.50
217.97	5.36	6.04	6.28	6.54	6.23	6.68	6.88	72.23	6.29	6.58	7.22	9.48
219.38	5.40	6.04	6.30	6.56	6.24	6.67	6.91	81.09	6.29	6.60	7.25	9.43
220.78	5.39	6.06	6.30	6.57	6.31	6.70	6.93	94.59	6.31	6.61	7.23	9.43
222.19	5.46	6.08	6.34	6.61	6.29	6.72	6.96	101.53	6.33	6.64	7.26	9.41
223.59	5.48	6.11	6.35	6.62	6.31	6.74	6.98	116.00	6.34	6.59	7.20	9.37

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
225.00	5.51	6.14	6.38	6.65	6.32	6.77	6.98	113.65	6.38	6.61	7.21	9.35
226.41	5.51	6.14	6.41	6.65	6.33	6.76	6.97	125.96	6.40	6.61	7.24	9.32
227.81	5.55	6.16	6.46	6.68	6.38	6.78	6.99	138.92	6.41	6.58	7.23	9.30
229.22	5.60	6.17	6.42	6.69	6.38	6.81	7.02	153.09	6.42	6.59	7.22	9.27
230.62	5.64	6.21	6.47	6.71	6.37	6.82	7.03	155.76	6.42	6.60	7.27	9.24
232.03	5.68	6.23	6.46	6.72	6.40	6.83	7.04	181.00	6.43	6.62	7.23	9.23
233.44	5.68	6.22	6.50	6.73	6.42	6.83	7.05	180.68	6.47	6.63	7.28	9.20
234.84	5.65	6.23	6.49	6.75	6.42	6.84	7.06	202.64	6.45	6.64	7.28	9.18
236.25	5.69	6.26	6.49	6.75	6.43	6.85	7.07	211.40	6.47	6.68	7.27	9.17
237.66	5.71	6.27	6.51	6.76	6.43	6.87	7.07	219.67	6.46	6.67	7.29	9.15
239.06	5.74	6.25	6.49	6.75	6.45	6.84	7.05	214.58	6.48	6.71	7.29	9.10
240.47	5.73	6.27	6.52	6.76	6.45	6.84	7.06	232.31	6.46	6.69	7.25	9.11
241.88	5.71	6.25	6.53	6.76	6.44	6.86	7.08	231.07	6.50	6.69	7.26	9.09
243.28	5.71	6.26	6.51	6.77	6.44	6.84	7.06	247.24	6.48	6.67	7.22	9.08
244.69	5.72	6.27	6.51	6.76	6.44	6.86	7.07	239.74	6.47	6.66	7.18	9.06
246.09	5.73	6.25	6.51	6.76	6.46	6.84	7.06	252.91	6.47	6.60	7.14	9.04
247.50	5.72	6.27	6.52	6.77	6.44	6.84	7.07	237.35	6.42	6.62	7.09	9.03
248.91	5.71	6.23	6.49	6.76	6.40	6.84	7.04	253.58	6.40	6.57	6.98	9.03
250.31	5.70	6.23	6.50	6.74	6.44	6.83	7.06	236.19	6.37	6.58	6.96	9.00
251.72	5.70	6.25	6.47	6.73	6.43	6.82	7.02	258.26	6.40	6.51	6.93	9.01
253.12	5.69	6.23	6.48	6.71	6.41	6.79	7.02	229.15	6.41	6.51	6.87	8.96
254.53	5.68	6.21	6.49	6.73	6.39	6.79	6.98	269.16	6.43	6.49	6.88	8.97
255.94	5.69	6.23	6.47	6.72	6.39	6.78	7.01	209.73	6.40	6.43	6.83	8.93
257.34	5.67	6.22	6.47	6.72	6.38	6.77	6.97	314.74	6.39	6.41	6.83	8.93
258.75	5.68	6.20	6.45	6.69	6.40	6.75	6.98	-19.82	6.38	6.39	6.83	8.90
260.16	5.65	6.18	6.43	6.68	6.36	6.75	6.97	-394.33	6.39	6.34	6.85	8.87
261.56	5.66	6.19	6.43	6.68	6.35	6.73	6.98	-376.72	6.38	6.35	6.84	8.86
262.97	5.62	6.19	6.45	6.68	6.37	6.73	6.97	-380.68	6.36	6.32	6.85	8.83
264.38	5.66	6.17	6.43	6.68	6.36	6.73	6.97	-355.42	6.34	6.33	6.87	8.81
265.78	5.62	6.14	6.41	6.66	6.33	6.72	6.95	-363.05	6.31	6.29	6.90	8.79
267.19	5.58	6.11	6.39	6.65	6.30	6.69	6.95	-331.44	6.34	6.30	6.92	8.76
268.59	5.49	6.07	6.37	6.68	6.33	6.72	6.93	-333.33	6.32	6.31	6.94	8.76
270.00	5.54	6.07	6.30	6.64	6.30	6.69	6.93	-314.32	6.29	6.31	6.96	8.73
271.41	5.46	6.08	6.39	6.66	6.33	6.69	6.91	-315.46	6.28	6.30	6.98	8.72
272.81	5.41	5.98	6.33	6.66	6.26	6.64	6.93	-289.75	6.27	6.32	7.00	8.70
274.22	5.41	5.81	6.20	6.61	6.33	6.69	6.91	-293.16	6.29	6.34	7.01	8.69

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
275.62	5.51	5.83	6.20	6.55	6.27	6.68	6.99	-266.81	6.34	6.40	6.99	8.66
277.03	5.63	5.92	6.25	6.56	6.24	6.62	6.87	-271.97	6.29	6.41	6.97	8.65
278.44	5.69	6.03	6.23	6.56	6.24	6.68	6.89	-253.56	6.31	6.46	7.04	8.64
279.84	5.94	6.04	6.21	6.51	6.18	6.70	6.90	-260.59	6.12	6.36	7.02	8.63
281.25	6.04	6.19	6.29	6.40	6.14	6.57	6.96	-239.36	6.21	6.36	7.12	8.62
282.66	5.90	6.33	6.45	6.70	6.26	6.50	6.74	-251.86	6.28	6.26	6.99	8.61
284.06	6.18	6.32	6.43	6.65	6.34	6.55	6.80	-231.89	6.14	6.34	7.37	8.58
285.47	6.20	6.45	6.61	6.69	6.33	6.81	6.70	-235.41	6.48	6.38	7.10	8.60
286.88	6.29	6.49	6.69	7.00	6.50	6.76	6.91	-228.32	6.32	6.62	6.91	8.54
288.28	6.33	6.51	6.66	6.87	6.75	6.91	7.05	-223.78	6.15	6.41	7.31	8.54
289.69	6.27	6.41	6.60	6.95	6.73	7.09	7.22	-197.69	6.34	6.37	7.21	8.52
291.09	6.39	6.53	6.57	6.71	6.53	6.94	7.28	-188.26	6.56	6.59	7.15	8.52
292.50	6.56	6.70	6.90	6.99	6.67	6.88	7.16	-171.93	6.63	6.78	7.31	8.49
293.91	6.55	6.72	6.91	7.04	6.62	6.97	7.06	-165.85	6.56	6.89	7.50	8.53
295.31	6.47	6.66	6.87	7.08	6.70	6.97	7.05	-145.59	6.45	6.78	7.42	8.58
296.72	6.37	6.80	6.94	7.17	6.79	7.21	7.40	-132.09	6.50	6.78	7.47	8.62
298.12	6.27	6.70	6.96	7.20	6.84	7.23	7.50	-154.69	6.86	6.67	7.41	8.65
299.53	6.22	6.65	6.91	7.19	6.84	7.23	7.46	-390.21	6.89	6.86	7.30	8.63
300.94	6.16	6.60	6.84	7.08	6.77	7.20	7.45	-389.08	6.84	6.90	7.21	8.67
302.34	6.12	6.58	6.84	7.08	6.73	7.13	7.38	-386.54	6.85	6.94	7.37	8.64
303.75	6.07	6.52	6.77	7.02	6.70	7.11	7.36	-399.64	6.80	6.94	7.44	8.64
305.16	5.99	6.52	6.76	7.02	6.69	7.06	7.30	-396.57	6.76	6.96	7.47	8.65
306.56	5.94	6.44	6.72	6.97	6.63	7.02	7.29	-385.41	6.71	6.92	7.53	8.66
307.97	5.92	6.44	6.71	6.98	6.60	7.01	7.24	-375.82	6.66	6.89	7.54	8.73
309.38	5.89	6.36	6.64	6.88	6.57	6.99	7.26	-355.30	6.61	6.85	7.51	8.63
310.78	5.81	6.43	6.66	6.88	6.54	6.94	7.17	-339.40	6.61	6.86	7.50	8.43
312.19	5.65	6.21	6.57	6.84	6.55	6.92	7.16	-330.54	6.54	6.80	7.49	8.30
313.59	5.59	6.18	6.48	6.77	6.48	6.89	7.16	-353.82	6.54	6.80	7.46	8.19
315.00	5.19	5.88	6.28	6.69	6.46	6.83	7.08	-347.44	6.53	6.75	7.46	8.45
316.41	5.43	5.90	6.14	6.58	6.40	6.82	7.09	-341.79	6.47	6.80	7.46	8.55
317.81	5.36	6.09	6.41	6.69	6.42	6.73	7.03	-332.84	6.61	6.87	7.50	8.65
319.22	5.46	5.88	6.23	6.67	6.42	6.86	7.10	-328.77	6.50	6.90	7.52	8.58
320.62	5.43	5.87	6.20	6.45	6.37	6.79	7.14	-314.27	6.53	6.70	7.42	8.62
322.03	5.44	5.77	6.19	6.52	6.34	6.88	7.10	-308.65	6.49	6.85	7.46	8.59
323.44	5.37	5.76	5.97	6.28	6.14	6.80	7.11	-301.64	6.46	6.84	7.52	8.60
324.84	5.28	5.92	6.14	6.47	6.06	6.67	6.98	-300.01	6.47	6.71	7.53	8.59

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
326.25	5.41	5.88	6.17	6.35	6.26	6.64	6.88	-355.00	6.33	6.85	7.51	8.60
327.66	5.18	5.72	6.08	6.52	6.21	6.63	6.99	-364.21	6.43	6.76	7.60	8.61
329.06	5.20	5.66	6.12	6.18	6.12	6.72	7.15	-371.68	6.46	6.76	7.44	8.62
330.47	5.05	5.91	6.15	6.39	6.21	6.59	6.94	-400.64	6.66	6.88	7.46	8.61
331.88	5.31	5.91	6.08	6.46	5.91	6.68	7.17	-394.73	6.43	6.89	7.52	8.59
333.28	5.32	5.64	6.16	6.62	6.32	6.62	6.91	-401.15	6.72	6.78	7.46	8.55
334.69	5.67	5.74	6.03	6.27	6.25	6.68	6.99	-397.90	6.42	6.94	7.54	8.59
336.09	5.76	6.12	6.30	6.33	6.16	6.68	7.01	-389.88	6.50	6.66	7.45	8.58
337.50	5.80	6.20	6.45	6.69	6.28	6.65	6.94	-378.13	6.60	6.79	7.41	8.62
338.91	5.80	6.17	6.31	6.59	6.43	6.81	7.03	-376.64	6.36	6.96	7.57	8.66
340.31	5.80	6.24	6.56	6.82	6.40	6.91	7.14	-368.32	6.68	6.66	7.40	8.69
341.72	5.85	6.37	6.60	6.87	6.55	6.94	7.28	-368.39	6.69	6.86	7.48	8.71
343.12	5.86	6.48	6.80	6.99	6.62	6.98	7.28	-390.98	6.75	7.02	7.48	8.76
344.53	5.89	6.46	6.79	7.02	6.68	7.01	7.20	-385.78	6.86	6.90	7.48	8.75
345.94	5.79	6.38	6.72	7.00	6.65	7.04	7.29	-378.63	6.75	6.98	7.42	8.76
347.34	5.82	6.40	6.71	6.98	6.69	7.13	7.38	-371.66	6.86	7.11	7.55	8.77
348.75	5.89	6.44	6.77	7.06	6.75	7.10	7.36	-378.71	6.83	7.01	7.61	8.80
350.16	5.96	6.53	6.81	7.07	6.75	7.17	7.41	-397.11	6.81	7.15	7.64	8.80
351.56	6.07	6.59	6.92	7.19	6.86	7.21	7.46	-373.82	6.98	7.02	7.68	8.83
352.97	6.12	6.71	7.01	7.27	6.91	7.27	7.51	-382.84	6.91	7.04	7.55	8.82
354.38	6.06	6.64	7.00	7.29	6.90	7.16	7.44	-382.47	6.88	6.87	7.61	8.89
355.78	5.95	6.53	6.84	7.18	6.94	7.32	7.52	-389.53	6.95	7.12	7.68	8.82
357.19	5.91	6.48	6.82	7.11	6.83	7.25	7.49	-384.42	6.92	7.02	7.64	8.89
358.59	5.86	6.44	6.74	7.03	6.75	7.19	7.44	-388.58	6.92	7.09	7.68	8.88
0.00	5.68	6.31	6.66	6.95	6.66	7.09	7.38	-388.88	6.89	7.17	7.72	9.07
1.41	5.77	6.37	6.70	6.98	6.72	7.16	7.40	-392.03	6.86	7.14	7.75	8.79
2.81	5.68	6.39	6.69	6.98	6.64	7.08	7.36	-390.12	6.84	7.11	7.76	8.88
4.22	5.61	6.32	6.63	6.94	6.65	7.08	7.32	-394.41	6.79	7.11	7.73	8.82
5.62	5.78	6.32	6.64	6.92	6.63	7.03	7.33	-390.28	6.83	7.13	7.79	8.93
7.03	5.80	6.37	6.66	6.95	6.68	7.09	7.35	-395.07	6.81	7.15	7.78	8.99
8.44	5.76	6.34	6.68	6.96	6.66	7.13	7.38	-391.19	6.83	7.16	7.84	8.89
9.84	5.76	6.34	6.64	6.95	6.64	7.12	7.37	-393.52	6.82	7.10	7.82	8.89
11.25	5.75	6.30	6.62	6.92	6.67	7.08	7.35	-390.89	6.80	7.10	7.77	8.86
12.66	5.75	6.31	6.61	6.91	6.64	7.10	7.35	-393.69	6.82	7.11	7.81	8.93
14.06	5.74	6.31	6.66	6.95	6.63	7.10	7.38	-390.98	6.82	7.15	7.83	8.94
15.47	5.72	6.30	6.60	6.93	6.66	7.12	7.38	-392.82	6.85	7.15	7.86	8.98

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
16.88	5.70	6.30	6.61	6.92	6.65	7.14	7.38	-388.72	6.85	7.16	7.85	8.93
18.28	5.68	6.29	6.59	6.91	6.64	7.11	7.37	-391.59	6.85	7.15	7.85	8.97
19.69	5.63	6.28	6.61	6.91	6.66	7.12	7.40	-389.05	6.85	7.16	7.85	8.96
21.09	5.58	6.29	6.60	6.90	6.64	7.12	7.38	-390.77	6.85	7.16	7.86	8.97
22.50	5.53	6.31	6.60	6.90	6.67	7.13	7.39	-389.94	6.85	7.18	7.87	8.96
23.91	5.40	6.30	6.56	6.88	6.64	7.14	7.40	-391.47	6.85	7.15	7.87	8.97
25.31	5.31	6.27	6.58	6.88	6.64	7.10	7.37	-388.96	6.85	7.16	7.88	8.96
26.72	5.19	6.26	6.58	6.87	6.62	7.10	7.38	-392.71	6.85	7.18	7.89	8.96
28.12	5.07	6.28	6.57	6.87	6.62	7.09	7.38	-389.28	6.85	7.16	7.90	8.96
29.53	4.99	6.26	6.58	6.86	6.61	7.09	7.37	-393.24	6.86	7.15	7.87	8.97
30.94	4.83	6.22	6.57	6.86	6.61	7.09	7.36	-391.40	6.83	7.16	7.89	8.98
32.34	4.73	6.14	6.56	6.86	6.59	7.10	7.36	-392.54	6.84	7.15	7.89	9.02
33.75	4.53	6.02	6.57	6.84	6.60	7.07	7.36	-391.19	6.81	7.17	7.91	9.01
35.16	4.30	5.92	6.53	6.85	6.60	7.08	7.35	-393.39	6.85	7.19	7.91	9.02
36.56	3.88	5.79	6.49	6.84	6.58	7.08	7.36	-391.30	6.83	7.17	7.91	9.03
37.97	3.25	5.64	6.47	6.85	6.61	7.08	7.34	-391.88	6.83	7.16	7.91	9.03
39.38	2.94	5.51	6.37	6.83	6.59	7.05	7.33	-391.47	6.83	7.16	7.89	9.03
40.78	2.90	5.48	6.31	6.88	6.58	7.04	7.32	-393.04	6.84	7.17	7.92	9.07
42.19	2.84	5.28	6.21	6.89	6.61	7.08	7.34	-391.21	6.83	7.17	7.93	9.06
43.59	2.82	5.25	6.07	6.85	6.59	7.05	7.34	-393.06	6.84	7.18	7.95	9.07
45.00	2.81	5.03	5.88	6.80	6.65	7.08	7.35	-391.47	6.84	7.20	7.94	9.05
46.41	2.83	4.96	5.73	6.75	6.66	7.05	7.31	-392.88	6.84	7.20	7.92	9.04
47.81	2.87	4.93	5.67	6.78	6.67	7.11	7.35	-391.63	6.82	7.18	7.94	9.01
49.22	2.87	4.95	5.60	6.67	6.67	7.12	7.37	-392.80	6.84	7.19	7.96	9.00
50.62	2.93	4.87	5.53	6.60	6.67	7.10	7.38	-391.17	6.86	7.20	7.96	8.91
52.03	2.97	5.01	5.59	6.76	6.75	7.10	7.38	-391.53	6.84	7.19	7.95	8.83
53.44	3.06	5.03	5.69	6.74	6.74	7.08	7.37	-390.79	6.86	7.23	7.96	8.77
54.84	2.95	4.87	5.83	6.71	6.65	7.10	7.36	-391.55	6.84	7.22	7.98	8.91
56.25	2.86	4.88	5.44	6.59	6.67	7.06	7.33	-392.02	6.84	7.20	7.97	9.09
57.66	2.84	4.78	5.15	6.29	6.77	7.12	7.36	-392.15	6.83	7.23	7.97	9.13
59.06	2.91	4.85	5.06	6.10	6.63	7.17	7.37	-391.11	6.85	7.20	7.98	9.05
60.47	3.03	4.76	5.06	6.04	6.61	7.18	7.38	-391.56	6.86	7.16	7.96	8.88
61.88	3.16	4.86	5.14	6.17	6.67	7.18	7.40	-391.40	6.85	7.23	7.97	8.69
63.28	3.26	4.88	5.41	6.39	6.69	7.18	7.40	-390.83	6.84	7.21	7.98	8.51
64.69	3.33	4.49	5.61	6.63	6.73	7.09	7.32	-391.64	6.83	7.20	8.00	8.37
66.09	3.22	4.93	5.71	6.79	6.69	7.06	7.30	-396.19	6.81	7.17	7.96	8.60

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
67.50	3.07	5.02	5.43	6.68	6.69	7.07	7.29	-395.36	6.78	7.14	7.92	8.67
68.91	3.06	4.92	5.47	6.52	6.71	7.07	7.30	-394.65	6.79	7.12	7.90	8.74
70.31	3.10	4.98	5.61	6.77	6.62	7.03	7.28	-395.46	6.79	7.15	7.92	8.77
71.72	3.09	5.14	5.74	6.76	6.66	7.02	7.27	-396.54	6.78	7.14	7.90	8.77
73.12	3.05	5.23	5.96	6.88	6.60	7.03	7.27	-395.14	6.76	7.10	7.92	8.80
74.53	2.98	5.09	5.88	6.85	6.58	7.01	7.27	-395.11	6.77	7.10	7.89	8.87
75.94	2.91	4.96	5.76	6.82	6.61	7.02	7.27	-395.86	6.77	7.11	7.88	9.11
77.34	2.90	4.88	5.64	6.72	6.66	7.02	7.27	-396.25	6.77	7.12	7.89	9.07
78.75	2.96	4.93	5.57	6.61	6.65	7.05	7.28	-396.08	6.79	7.15	7.93	9.04
80.16	2.99	4.85	5.48	6.61	6.63	7.05	7.31	-394.37	6.81	7.17	7.95	8.99
81.56	3.06	4.89	5.54	6.61	6.63	7.06	7.30	-394.10	6.81	7.17	8.00	8.95
82.97	3.14	4.68	5.60	6.69	6.66	7.06	7.31	-394.19	6.80	7.18	7.96	8.89
84.38	3.20	4.26	5.63	6.74	6.63	7.07	7.30	-394.08	6.81	7.17	7.99	8.83
85.78	3.27	3.87	5.73	6.76	6.63	7.07	7.30	-393.77	6.80	7.21	8.01	8.74
87.19	3.34	3.62	5.82	6.85	6.65	7.06	7.28	-394.90	6.81	7.23	8.04	8.67
88.59	3.39	3.60	5.92	6.91	6.64	7.05	7.30	-394.61	6.83	7.24	8.05	8.56
90.00	3.48	3.64	6.05	6.94	6.61	7.06	7.28	-394.78	6.82	7.25	8.08	8.47
91.41	3.56	3.72	6.18	6.98	6.61	7.03	7.27	-395.06	6.79	7.26	8.10	8.38
92.81	3.70	3.84	6.34	6.99	6.57	7.01	7.28	-396.10	6.81	7.26	8.11	8.31
94.22	3.73	3.95	6.50	6.99	6.57	7.02	7.28	-395.69	6.82	7.24	8.15	8.21
95.62	3.81	4.20	6.62	6.96	6.54	7.01	7.27	-396.11	6.81	7.27	8.14	8.14
97.03	3.89	4.72	6.73	6.94	6.51	7.00	7.26	-394.49	6.81	7.25	8.15	8.02
98.44	3.96	5.28	6.75	6.89	6.53	6.99	7.26	-396.15	6.81	7.28	8.15	7.98
99.84	4.06	5.79	6.75	6.82	6.48	7.00	7.26	-395.83	6.78	7.28	8.16	7.90
101.25	4.15	6.13	6.70	6.78	6.49	6.99	7.24	-396.09	6.80	7.28	8.16	7.84
102.66	4.24	6.35	6.64	6.73	6.47	6.99	7.24	-396.01	6.79	7.26	8.16	7.75
104.06	4.34	6.45	6.58	6.71	6.44	6.97	7.25	-396.82	6.79	7.26	8.13	7.67
105.47	4.41	6.46	6.54	6.68	6.46	7.00	7.23	-395.59	6.79	7.25	8.14	7.59
106.88	4.49	6.43	6.48	6.69	6.47	6.98	7.26	-396.41	6.79	7.27	8.17	7.55
108.28	4.56	6.39	6.46	6.69	6.46	7.00	7.26	-395.93	6.79	7.27	8.18	7.50
109.69	4.67	6.33	6.42	6.70	6.46	6.98	7.25	-396.76	6.80	7.26	8.16	7.47
111.09	4.76	6.31	6.42	6.69	6.46	7.00	7.26	-395.45	6.77	7.24	8.15	7.39
112.50	4.83	6.27	6.43	6.71	6.48	6.98	7.23	-398.14	6.75	7.24	8.12	7.36
113.91	4.84	6.22	6.44	6.71	6.45	6.98	7.23	-398.60	6.77	7.23	8.14	7.31
115.31	4.89	6.21	6.45	6.71	6.43	6.95	7.22	-392.55	6.75	7.23	8.15	7.30
116.72	4.93	6.23	6.40	6.70	6.45	6.96	7.22	-385.79	6.75	7.23	8.14	7.29

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
118.12	4.97	6.20	6.41	6.69	6.46	6.96	7.22	-384.38	6.75	7.21	8.14	7.32
119.53	4.97	6.22	6.42	6.69	6.43	6.94	7.20	-364.70	6.73	7.21	8.12	7.31
120.94	4.99	6.19	6.45	6.70	6.43	6.97	7.20	-363.25	6.70	7.19	8.12	7.37
122.34	4.96	6.19	6.42	6.67	6.44	6.95	7.20	-353.58	6.70	7.21	8.12	7.39
123.75	4.98	6.17	6.40	6.71	6.42	6.93	7.21	-341.23	6.71	7.18	8.10	7.45
125.16	4.99	6.23	6.42	6.66	6.45	6.94	7.19	-327.33	6.70	7.18	8.10	7.48
126.56	5.01	6.24	6.42	6.68	6.39	6.91	7.19	-314.98	6.70	7.17	8.11	7.53
127.97	4.96	6.24	6.42	6.65	6.40	6.93	7.19	-300.34	6.68	7.16	8.11	7.58
129.38	4.93	6.23	6.38	6.67	6.43	6.91	7.17	-293.58	6.66	7.16	8.11	7.63
130.78	4.92	6.22	6.41	6.66	6.40	6.91	7.16	-280.70	6.66	7.16	8.07	7.68
132.19	4.95	6.23	6.43	6.66	6.41	6.89	7.15	-275.53	6.66	7.15	8.07	7.72
133.59	4.89	6.18	6.41	6.65	6.40	6.89	7.14	-257.87	6.65	7.14	8.09	7.77
135.00	4.90	6.20	6.42	6.66	6.39	6.88	7.14	-249.22	6.63	7.12	8.04	7.84
136.41	4.88	6.20	6.39	6.64	6.41	6.90	7.13	-236.47	6.62	7.11	8.06	7.88
137.81	4.86	6.18	6.41	6.66	6.37	6.91	7.13	-232.34	6.61	7.12	8.03	7.94
139.22	4.86	6.21	6.42	6.65	6.38	6.88	7.13	-219.17	6.62	7.10	8.03	7.97
140.62	4.83	6.18	6.41	6.66	6.38	6.88	7.13	-217.94	6.63	7.09	8.02	8.05
142.03	4.83	6.19	6.41	6.66	6.36	6.88	7.13	-197.01	6.58	7.09	8.02	8.09
143.44	4.85	6.15	6.38	6.65	6.36	6.86	7.11	-189.38	6.60	7.09	8.03	8.12
144.84	4.86	6.19	6.39	6.62	6.34	6.86	7.10	-172.79	6.58	7.06	8.00	8.17
146.25	4.86	6.18	6.37	6.63	6.34	6.85	7.08	-174.98	6.58	7.04	7.99	8.21
147.66	4.87	6.17	6.40	6.61	6.34	6.85	7.09	-159.81	6.58	7.02	7.96	8.27
149.06	4.82	6.19	6.39	6.61	6.34	6.82	7.07	-166.45	6.56	7.02	7.95	8.32
150.47	4.79	6.14	6.41	6.61	6.31	6.83	7.07	-142.63	6.54	7.02	7.94	8.36
151.88	4.80	6.17	6.39	6.58	6.33	6.81	7.05	-149.17	6.52	7.00	7.91	8.45
153.28	4.77	6.14	6.38	6.61	6.33	6.81	7.04	-121.23	6.53	7.00	7.92	8.48
154.69	4.75	6.14	6.35	6.59	6.30	6.80	7.05	-141.22	6.52	6.98	7.92	8.57
156.09	4.72	6.14	6.34	6.58	6.29	6.78	7.05	-87.87	6.51	6.97	7.90	8.60
157.50	4.70	6.12	6.34	6.57	6.27	6.79	7.05	-327.45	6.54	6.97	7.90	8.66
158.91	4.68	6.13	6.34	6.58	6.29	6.78	7.03	-421.88	6.54	6.96	7.88	8.72
160.31	4.69	6.13	6.34	6.58	6.29	6.79	7.03	-395.14	6.53	6.95	7.87	8.77
161.72	4.69	6.13	6.34	6.57	6.28	6.78	7.02	-384.51	6.53	6.94	7.85	8.81
163.12	4.71	6.10	6.34	6.56	6.29	6.79	7.02	-357.47	6.52	6.92	7.83	8.84
164.53	4.76	6.12	6.33	6.58	6.27	6.79	7.02	-346.33	6.48	6.91	7.82	8.88
165.94	4.83	6.11	6.34	6.58	6.31	6.77	6.99	-320.20	6.48	6.90	7.80	8.92
167.34	4.94	6.12	6.34	6.58	6.27	6.77	7.00	-316.40	6.49	6.91	7.79	8.95

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
168.75	5.06	6.11	6.36	6.59	6.26	6.77	6.99	-293.36	6.49	6.90	7.79	8.99
170.16	5.12	6.10	6.34	6.58	6.27	6.76	6.99	-287.75	6.49	6.87	7.80	9.01
171.56	5.24	6.11	6.33	6.58	6.28	6.77	7.00	-270.44	6.45	6.87	7.78	9.08
172.97	5.36	6.10	6.34	6.58	6.28	6.77	7.00	-263.80	6.44	6.85	7.75	9.10
174.38	5.37	6.09	6.33	6.58	6.27	6.75	7.00	-246.74	6.43	6.85	7.75	9.10
175.78	5.41	6.10	6.34	6.58	6.25	6.75	6.98	-237.79	6.45	6.83	7.74	9.16
177.19	5.40	6.09	6.34	6.57	6.27	6.74	6.98	-216.21	6.42	6.80	7.69	9.16
178.59	5.40	6.08	6.33	6.55	6.25	6.74	6.97	-199.91	6.41	6.79	7.71	9.22
180.00	5.38	6.05	6.30	6.55	6.22	6.72	6.97	-188.34	6.38	6.79	7.71	9.24
181.41	5.36	6.06	6.29	6.54	6.24	6.71	6.96	-181.63	6.39	6.77	7.69	9.28
182.81	5.35	6.05	6.27	6.53	6.25	6.70	6.94	-163.53	6.38	6.78	7.67	9.32
184.22	5.34	6.06	6.29	6.53	6.23	6.69	6.91	-152.40	6.39	6.74	7.62	9.34
185.62	5.32	6.04	6.28	6.50	6.21	6.68	6.91	-130.33	6.35	6.72	7.63	9.37
187.03	5.30	6.03	6.28	6.51	6.19	6.67	6.89	-112.00	6.35	6.69	7.59	9.41
188.44	5.28	6.00	6.25	6.49	6.21	6.67	6.89	-98.11	6.33	6.68	7.58	9.46
189.84	5.26	6.01	6.25	6.50	6.21	6.65	6.88	-83.81	6.33	6.68	7.59	9.49
191.25	5.27	5.99	6.21	6.48	6.19	6.65	6.88	-67.43	6.30	6.67	7.57	9.50
192.66	5.25	5.97	6.22	6.47	6.18	6.63	6.88	-57.43	6.30	6.63	7.58	9.52
194.06	5.20	5.95	6.23	6.47	6.17	6.63	6.88	-48.24	6.31	6.63	7.55	9.56
195.47	5.17	5.96	6.22	6.47	6.17	6.62	6.85	-37.32	6.29	6.61	7.57	9.56
196.88	5.17	5.95	6.21	6.45	6.17	6.62	6.84	-28.19	6.26	6.62	7.54	9.58
198.28	5.16	5.94	6.21	6.43	6.13	6.60	6.83	-19.48	6.25	6.58	7.50	9.60
199.69	5.17	5.91	6.19	6.45	6.16	6.60	6.85	-1.24	6.23	6.54	7.46	9.60
201.09	5.13	5.92	6.20	6.44	6.15	6.59	6.82	17.84	6.22	6.51	7.44	9.62
202.50	5.13	5.91	6.16	6.41	6.15	6.60	6.83	30.42	6.20	6.49	7.42	9.62
203.91	5.15	5.92	6.15	6.44	6.13	6.57	6.80	49.94	6.23	6.53	7.43	9.62
205.31	5.16	5.91	6.15	6.42	6.12	6.58	6.82	66.04	6.23	6.56	7.39	9.61
206.72	5.13	5.91	6.19	6.45	6.15	6.57	6.84	75.69	6.23	6.55	7.37	9.62
208.12	5.16	5.91	6.16	6.46	6.18	6.60	6.84	94.13	6.22	6.60	7.34	9.60
209.53	5.19	5.91	6.18	6.47	6.15	6.60	6.84	112.97	6.23	6.60	7.32	9.58
210.94	5.22	5.93	6.23	6.49	6.18	6.62	6.85	122.96	6.22	6.60	7.30	9.56
212.34	5.25	5.97	6.22	6.51	6.21	6.61	6.85	140.68	6.29	6.60	7.28	9.54
213.75	5.27	5.98	6.24	6.51	6.21	6.64	6.87	149.55	6.27	6.60	7.29	9.52
215.16	5.30	5.99	6.23	6.53	6.22	6.63	6.88	159.13	6.28	6.56	7.26	9.50
216.56	5.32	6.00	6.25	6.51	6.22	6.67	6.90	162.07	6.29	6.59	7.28	9.47
217.97	5.37	6.05	6.28	6.54	6.26	6.67	6.92	170.75	6.30	6.62	7.26	9.46

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
219.38	5.39	6.05	6.29	6.57	6.28	6.68	6.92	174.89	6.33	6.58	7.30	9.42
220.78	5.42	6.07	6.36	6.58	6.27	6.71	6.93	185.74	6.33	6.58	7.23	9.41
222.19	5.44	6.09	6.35	6.61	6.29	6.71	6.97	193.34	6.33	6.62	7.23	9.39
223.59	5.47	6.12	6.37	6.62	6.32	6.73	6.97	210.46	6.37	6.58	7.22	9.35
225.00	5.51	6.15	6.38	6.64	6.33	6.75	6.98	211.57	6.37	6.59	7.24	9.34
226.41	5.53	6.15	6.40	6.66	6.34	6.77	7.00	223.21	6.40	6.62	7.30	9.31
227.81	5.57	6.17	6.41	6.69	6.37	6.78	7.02	230.07	6.41	6.60	7.28	9.32
229.22	5.58	6.17	6.40	6.69	6.34	6.79	7.04	245.06	6.43	6.60	7.26	9.28
230.62	5.59	6.20	6.45	6.70	6.41	6.82	7.05	242.90	6.43	6.59	7.24	9.25
232.03	5.68	6.24	6.49	6.71	6.40	6.82	7.05	248.59	6.45	6.61	7.26	9.22
233.44	5.67	6.21	6.49	6.73	6.41	6.83	7.06	242.70	6.46	6.58	7.23	9.21
234.84	5.69	6.24	6.49	6.74	6.42	6.84	7.05	249.22	6.46	6.65	7.26	9.18
236.25	5.72	6.25	6.50	6.74	6.43	6.85	7.06	241.88	6.46	6.63	7.27	9.17
237.66	5.69	6.25	6.50	6.75	6.45	6.84	7.04	249.16	6.48	6.68	7.26	9.14
239.06	5.70	6.23	6.50	6.76	6.43	6.85	7.07	241.74	6.48	6.68	7.29	9.13
240.47	5.71	6.27	6.52	6.77	6.45	6.84	7.06	250.28	6.49	6.70	7.25	9.11
241.88	5.73	6.27	6.53	6.77	6.46	6.86	7.07	240.51	6.50	6.71	7.24	9.10
243.28	5.74	6.27	6.50	6.77	6.44	6.86	7.07	250.63	6.47	6.67	7.22	9.08
244.69	5.75	6.25	6.51	6.76	6.45	6.85	7.07	240.10	6.46	6.66	7.20	9.07
246.09	5.73	6.27	6.52	6.78	6.43	6.84	7.07	252.36	6.49	6.64	7.12	9.05
247.50	5.73	6.27	6.52	6.77	6.43	6.85	7.06	237.76	6.45	6.64	7.15	9.04
248.91	5.72	6.27	6.51	6.75	6.45	6.82	7.05	255.23	6.42	6.58	7.07	9.02
250.31	5.72	6.26	6.51	6.75	6.42	6.83	7.06	234.34	6.41	6.57	7.00	9.01
251.72	5.71	6.25	6.51	6.75	6.39	6.81	7.04	257.67	6.40	6.54	6.94	8.99
253.12	5.69	6.22	6.49	6.73	6.40	6.81	7.02	229.73	6.40	6.52	6.93	8.99
254.53	5.68	6.21	6.48	6.73	6.40	6.78	7.00	268.31	6.40	6.48	6.89	8.95
255.94	5.65	6.17	6.43	6.70	6.38	6.78	7.00	210.29	6.40	6.44	6.89	8.94
257.34	5.69	6.22	6.44	6.70	6.37	6.76	6.97	315.84	6.38	6.41	6.79	8.93
258.75	5.68	6.19	6.43	6.66	6.34	6.74	6.97	-90.50	6.38	6.38	6.84	8.89
260.16	5.66	6.20	6.44	6.69	6.36	6.71	6.95	-411.33	6.39	6.32	6.83	8.87
261.56	5.65	6.17	6.43	6.66	6.36	6.72	6.96	-403.11	6.38	6.32	6.84	8.87
262.97	5.61	6.19	6.44	6.68	6.33	6.70	6.93	-401.70	6.37	6.31	6.87	8.82
264.38	5.59	6.11	6.41	6.67	6.33	6.72	6.94	-376.55	6.34	6.32	6.89	8.81
265.78	5.57	6.11	6.40	6.67	6.30	6.69	6.93	-383.61	6.33	6.28	6.88	8.79
267.19	5.51	6.04	6.37	6.64	6.31	6.69	6.92	-354.55	6.30	6.26	6.92	8.77
268.59	5.42	6.02	6.34	6.66	6.30	6.68	6.91	-357.62	6.29	6.28	6.91	8.75

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
270.00	5.41	5.82	6.18	6.60	6.25	6.66	6.92	-329.97	6.25	6.27	6.97	8.73
271.41	5.43	5.92	6.16	6.54	6.25	6.64	6.89	-330.92	6.30	6.30	6.97	8.69
272.81	5.43	5.85	6.26	6.55	6.26	6.65	6.93	-304.28	6.27	6.29	7.00	8.70
274.22	5.35	5.80	6.08	6.59	6.30	6.65	6.86	-310.62	6.30	6.31	6.97	8.66
275.62	5.46	5.83	6.11	6.40	6.21	6.71	7.01	-292.08	6.25	6.32	7.01	8.66
277.03	5.64	5.95	6.28	6.57	6.17	6.56	6.87	-290.20	6.44	6.20	6.86	8.64
278.44	5.66	6.06	6.25	6.57	6.13	6.69	7.07	-266.81	6.18	6.28	7.09	8.64
279.84	5.88	6.04	6.22	6.50	6.25	6.51	6.88	-270.90	6.41	6.41	6.97	8.61
281.25	6.03	6.12	6.20	6.46	6.13	6.65	6.88	-257.09	6.29	6.09	7.07	8.61
282.66	5.98	6.41	6.68	6.82	6.34	6.67	6.90	-254.32	6.20	6.08	6.93	8.58
284.06	6.16	6.44	6.61	6.67	6.36	6.81	6.96	-248.07	6.22	6.47	7.04	8.59
285.47	6.30	6.46	6.73	6.99	6.33	6.74	6.92	-246.62	6.48	6.48	6.98	8.58
286.88	6.16	6.07	6.57	7.01	6.84	7.10	7.14	-232.15	6.11	6.59	7.23	8.61
288.28	6.34	6.40	6.58	6.70	6.49	7.14	7.38	-219.89	6.47	6.36	7.18	8.52
289.69	6.30	6.70	6.96	7.02	6.75	6.96	7.12	-208.05	6.74	6.79	7.20	8.51
291.09	6.48	6.47	6.79	7.11	6.57	6.97	7.20	-203.45	6.40	6.94	7.54	8.51
292.50	6.45	6.52	6.67	6.87	6.55	6.79	7.09	-181.66	6.62	6.74	7.44	8.54
293.91	6.43	6.56	6.77	6.94	6.55	6.88	7.11	-176.65	6.65	6.96	7.46	8.57
295.31	6.40	6.70	6.84	7.10	6.76	7.02	7.18	-152.27	6.53	6.83	7.41	8.61
296.72	6.24	6.69	6.93	7.10	6.76	7.18	7.38	-138.22	6.51	6.75	7.43	8.64
298.12	6.22	6.61	6.89	7.12	6.75	7.14	7.39	-116.50	6.75	6.66	7.28	8.65
299.53	6.12	6.58	6.84	7.09	6.76	7.16	7.40	-107.00	6.72	6.79	7.24	8.64
300.94	6.14	6.55	6.82	7.09	6.73	7.13	7.36	-90.84	6.76	6.89	7.41	8.64
302.34	6.05	6.56	6.79	7.04	6.73	7.11	7.35	-84.49	6.73	6.88	7.48	8.65
303.75	6.07	6.51	6.75	7.02	6.66	7.07	7.31	-70.04	6.69	6.92	7.49	8.64
305.16	5.95	6.47	6.73	6.97	6.64	7.04	7.29	-63.20	6.66	6.86	7.51	8.63
306.56	6.00	6.45	6.71	6.96	6.62	7.01	7.26	-49.49	6.63	6.89	7.52	8.60
307.97	5.93	6.42	6.69	6.95	6.60	7.00	7.23	-44.05	6.62	6.84	7.55	8.54
309.38	5.95	6.42	6.68	6.93	6.61	6.98	7.20	-33.01	6.59	6.87	7.50	8.47
310.78	5.90	6.43	6.70	6.93	6.55	6.96	7.21	-30.30	6.58	6.82	7.52	8.44
312.19	5.95	6.39	6.65	6.91	6.56	6.96	7.20	-21.98	6.57	6.85	7.52	8.45
313.59	5.87	6.42	6.69	6.94	6.57	6.94	7.20	-20.52	6.58	6.84	7.52	8.50
315.00	5.89	6.42	6.65	6.90	6.60	6.95	7.20	-12.11	6.57	6.88	7.54	8.55
316.41	5.72	6.33	6.67	6.92	6.57	6.94	7.18	-8.13	6.57	6.84	7.52	8.54
317.81	5.85	6.32	6.54	6.82	6.55	6.94	7.14	-1.22	6.54	6.84	7.55	8.35
319.22	5.36	6.26	6.68	6.92	6.50	6.89	7.14	-3.45	6.51	6.80	7.51	8.46

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
320.62	5.19	5.81	6.28	6.66	6.52	6.90	7.13	-3.22	6.49	6.81	7.50	8.69
322.03	5.04	5.96	6.39	6.71	6.44	6.84	7.14	-8.10	6.56	6.84	7.51	8.61
323.44	5.28	5.78	6.11	6.56	6.46	6.92	7.12	0.39	6.48	6.90	7.58	8.62
324.84	5.26	5.86	6.14	6.49	6.19	6.76	7.16	0.27	6.62	6.78	7.52	8.61
326.25	5.34	5.73	6.12	6.43	6.33	6.67	6.96	-0.02	6.51	6.88	7.50	8.60
327.66	5.35	5.88	6.05	6.33	6.21	6.73	6.97	-5.88	6.50	6.78	7.53	8.61
329.06	5.13	5.98	6.30	6.58	6.15	6.53	6.94	-12.84	6.51	6.88	7.54	8.61
330.47	5.11	5.67	6.09	6.51	6.23	6.62	6.81	-23.02	6.52	6.74	7.51	8.57
331.88	5.04	5.75	6.24	6.55	6.19	6.59	6.97	-19.44	6.51	6.86	7.43	8.65
333.28	5.09	5.91	6.22	6.51	6.27	6.57	6.94	-29.87	6.37	6.93	7.52	8.64
334.69	5.13	5.94	6.27	6.60	6.19	6.69	6.91	-26.55	6.55	6.74	7.48	8.63
336.09	5.46	6.00	6.34	6.70	6.30	6.68	7.16	-21.44	6.58	6.92	7.45	8.66
337.50	5.34	6.04	6.34	6.67	6.43	6.74	6.98	-52.16	6.63	6.69	7.48	8.65
338.91	5.64	6.06	6.28	6.55	6.37	6.85	7.15	-127.74	6.50	6.92	7.42	8.68
340.31	5.47	6.18	6.49	6.74	6.37	6.74	7.13	-148.02	6.57	6.86	7.51	8.68
341.72	5.59	6.21	6.59	6.85	6.51	6.82	7.08	-190.44	6.59	6.88	7.52	8.73
343.12	5.78	6.37	6.70	6.92	6.54	6.92	7.17	-244.54	6.54	6.94	7.53	8.72
344.53	5.92	6.46	6.81	7.06	6.68	7.01	7.21	-269.56	6.64	6.87	7.59	8.78
345.94	6.06	6.58	6.88	7.16	6.81	7.14	7.40	-230.42	6.59	6.88	7.47	8.71
347.34	6.14	6.74	7.02	7.15	6.81	7.17	7.33	-336.56	6.53	7.03	7.60	8.76
348.75	6.16	6.72	7.03	7.26	6.79	7.22	7.43	-425.65	6.31	7.20	7.65	8.68
350.16	6.41	6.66	6.85	7.21	6.92	7.18	7.39	-407.63	6.62	7.05	7.63	8.74
351.56	6.16	6.70	6.95	7.14	6.76	7.21	7.39	-411.69	6.67	6.78	7.79	8.79
352.97	6.02	6.58	6.91	7.19	6.82	7.20	7.48	-381.94	6.95	6.77	7.52	8.80
354.38	6.00	6.56	6.89	7.17	6.89	7.28	7.56	-378.40	7.04	7.15	7.56	8.82
355.78	5.98	6.57	6.86	7.15	6.89	7.30	7.54	-370.83	6.98	7.18	7.73	8.80
357.19	5.94	6.51	6.82	7.11	6.82	7.25	7.54	-382.37	7.02	7.25	7.72	8.84
358.59	5.90	6.47	6.76	7.08	6.79	7.24	7.51	-382.99	7.02	7.25	7.78	8.84
0.00	5.78	6.36	6.71	7.00	6.73	7.17	7.45	-384.82	7.00	7.24	7.79	8.93
1.41	5.65	6.31	6.67	6.97	6.67	7.12	7.38	-386.75	6.89	7.23	7.78	8.95
2.81	5.79	6.42	6.74	7.05	6.74	7.16	7.40	-387.97	6.87	7.22	7.82	8.92
4.22	5.79	6.37	6.68	6.98	6.69	7.15	7.40	-390.65	6.85	7.17	7.82	8.93
5.62	5.83	6.40	6.70	7.01	6.71	7.13	7.38	-390.57	6.83	7.11	7.79	8.90
7.03	5.87	6.38	6.69	6.96	6.69	7.15	7.38	-390.98	6.82	7.12	7.81	8.92
8.44	5.79	6.37	6.68	6.97	6.69	7.13	7.37	-391.43	6.84	7.12	7.80	8.92
9.84	5.78	6.35	6.69	6.97	6.66	7.13	7.39	-390.51	6.82	7.12	7.80	8.94

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
11.25	5.77	6.37	6.69	6.95	6.68	7.12	7.40	-389.89	6.84	7.15	7.83	8.93
12.66	5.78	6.33	6.65	6.94	6.67	7.14	7.38	-390.87	6.84	7.14	7.85	8.94
14.06	5.71	6.32	6.64	6.95	6.69	7.12	7.39	-390.68	6.86	7.15	7.86	8.92
15.47	5.75	6.32	6.62	6.93	6.65	7.14	7.38	-390.77	6.82	7.16	7.85	8.94
16.88	5.73	6.31	6.61	6.92	6.66	7.12	7.38	-391.63	6.84	7.14	7.84	8.92
18.28	5.72	6.28	6.59	6.89	6.64	7.11	7.38	-389.70	6.84	7.14	7.82	8.90
19.69	5.71	6.29	6.59	6.91	6.64	7.12	7.37	-390.33	6.85	7.15	7.85	8.90
21.09	5.66	6.27	6.57	6.88	6.66	7.11	7.38	-390.80	6.86	7.16	7.87	8.89
22.50	5.60	6.30	6.59	6.88	6.64	7.10	7.38	-390.71	6.87	7.17	7.88	8.88
23.91	5.53	6.25	6.55	6.87	6.63	7.11	7.38	-389.70	6.85	7.16	7.87	8.90
25.31	5.40	6.26	6.59	6.86	6.65	7.13	7.37	-391.58	6.85	7.18	7.88	8.92
26.72	5.26	6.25	6.56	6.87	6.64	7.11	7.40	-390.04	6.85	7.17	7.90	8.92
28.12	5.11	6.29	6.56	6.88	6.62	7.11	7.37	-391.88	6.85	7.17	7.89	8.94
29.53	4.97	6.26	6.58	6.84	6.60	7.10	7.36	-391.61	6.83	7.16	7.89	8.95
30.94	4.87	6.26	6.56	6.84	6.61	7.09	7.35	-390.99	6.85	7.19	7.91	8.97
32.34	4.75	6.18	6.54	6.83	6.61	7.08	7.37	-389.71	6.83	7.17	7.89	8.97
33.75	4.54	6.11	6.56	6.85	6.60	7.07	7.36	-391.70	6.86	7.18	7.91	8.98
35.16	4.24	5.98	6.54	6.85	6.58	7.10	7.38	-390.22	6.86	7.18	7.92	9.00
36.56	3.82	5.84	6.56	6.86	6.61	7.07	7.35	-392.25	6.84	7.18	7.91	9.03
37.97	3.19	5.69	6.48	6.88	6.59	7.10	7.36	-391.16	6.83	7.18	7.96	9.01
39.38	2.87	5.59	6.42	6.85	6.58	7.07	7.31	-393.36	6.83	7.18	7.92	9.03
40.78	2.84	5.44	6.34	6.88	6.60	7.07	7.34	-392.58	6.84	7.18	7.93	9.05
42.19	2.82	5.31	6.15	6.88	6.59	7.06	7.35	-392.67	6.83	7.19	7.93	9.07
43.59	2.81	5.09	5.97	6.84	6.66	7.07	7.34	-390.55	6.84	7.18	7.93	9.07
45.00	2.81	5.08	5.93	6.76	6.67	7.08	7.32	-392.77	6.83	7.17	7.93	9.09
46.41	2.80	4.99	5.63	6.66	6.66	7.09	7.35	-390.62	6.85	7.18	7.95	9.08
47.81	2.81	4.96	5.65	6.69	6.69	7.06	7.34	-393.08	6.83	7.19	7.96	9.06
49.22	2.83	5.02	5.62	6.59	6.69	7.09	7.34	-391.77	6.83	7.18	7.95	9.04
50.62	2.91	4.98	5.58	6.64	6.73	7.11	7.34	-392.22	6.85	7.18	7.94	8.96
52.03	2.99	5.06	5.51	6.54	6.68	7.10	7.36	-390.55	6.84	7.22	7.94	8.86
53.44	3.04	5.10	5.61	6.67	6.72	7.09	7.33	-393.18	6.85	7.22	7.98	8.82
54.84	2.92	5.03	5.61	6.69	6.72	7.08	7.35	-391.27	6.84	7.22	7.96	8.98
56.25	2.83	4.83	5.44	6.56	6.76	7.13	7.35	-393.05	6.85	7.18	7.96	9.11
57.66	2.81	4.71	5.24	6.31	6.61	7.12	7.36	-391.80	6.83	7.19	7.95	9.11
59.06	2.85	4.72	5.06	6.05	6.62	7.13	7.37	-391.73	6.84	7.16	7.96	9.10
60.47	2.96	4.74	5.05	6.12	6.65	7.18	7.38	-391.04	6.82	7.19	7.96	8.92

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
61.88	3.14	4.76	5.36	6.21	6.62	7.19	7.41	-391.57	6.82	7.17	7.95	8.70
63.28	3.27	3.90	5.54	6.44	6.68	7.15	7.39	-389.61	6.85	7.21	7.98	8.45
64.69	3.34	3.63	5.71	6.67	6.72	7.12	7.34	-393.05	6.83	7.19	8.01	8.34
66.09	3.27	4.43	5.83	6.82	6.63	7.04	7.30	-393.60	6.81	7.20	7.98	8.57
67.50	3.08	4.94	5.50	6.78	6.71	7.05	7.29	-395.33	6.79	7.14	7.92	8.73
68.91	3.11	4.99	5.48	6.57	6.68	7.07	7.31	-393.04	6.77	7.13	7.89	8.77
70.31	3.12	5.01	5.64	6.65	6.68	7.06	7.27	-396.58	6.77	7.15	7.94	8.73
71.72	3.13	5.14	5.82	6.77	6.58	7.04	7.29	-395.10	6.77	7.14	7.91	8.71
73.12	3.10	5.18	6.00	6.88	6.58	7.01	7.26	-397.13	6.76	7.10	7.92	8.72
74.53	2.98	5.14	5.90	6.87	6.58	7.01	7.27	-395.41	6.75	7.07	7.87	8.89
75.94	2.92	4.98	5.71	6.78	6.62	7.03	7.29	-396.67	6.77	7.10	7.89	9.11
77.34	2.91	4.96	5.55	6.68	6.60	7.03	7.30	-394.59	6.78	7.12	7.91	9.06
78.75	2.98	4.91	5.58	6.58	6.63	7.03	7.27	-396.74	6.78	7.15	7.92	9.04
80.16	3.00	4.92	5.49	6.55	6.65	7.05	7.30	-393.73	6.78	7.16	7.96	9.00
81.56	3.07	4.86	5.53	6.62	6.65	7.05	7.29	-395.84	6.79	7.17	7.96	8.97
82.97	3.12	4.86	5.57	6.59	6.63	7.05	7.30	-394.32	6.78	7.19	7.97	8.90
84.38	3.18	4.67	5.62	6.65	6.65	7.05	7.30	-395.50	6.81	7.19	7.99	8.85
85.78	3.23	4.11	5.66	6.71	6.66	7.07	7.31	-393.35	6.83	7.21	8.01	8.78
87.19	3.29	3.82	5.70	6.81	6.64	7.08	7.31	-395.09	6.81	7.21	8.04	8.71
88.59	3.36	3.60	5.85	6.91	6.62	7.05	7.31	-393.28	6.82	7.24	8.05	8.62
90.00	3.42	3.59	5.98	6.92	6.64	7.03	7.28	-396.15	6.81	7.24	8.07	8.54
91.41	3.55	3.70	6.15	6.97	6.61	7.03	7.28	-394.48	6.80	7.26	8.09	8.44
92.81	3.64	3.79	6.28	7.01	6.58	7.02	7.28	-397.12	6.78	7.26	8.13	8.32
94.22	3.72	3.90	6.42	7.00	6.56	7.04	7.29	-394.74	6.82	7.26	8.14	8.25
95.62	3.83	4.09	6.55	6.97	6.54	7.02	7.28	-394.66	6.80	7.25	8.14	8.15
97.03	3.89	4.44	6.71	6.95	6.56	7.01	7.28	-394.51	6.82	7.26	8.15	8.06
98.44	3.99	5.10	6.77	6.91	6.54	7.00	7.27	-395.70	6.81	7.27	8.16	7.98
99.84	4.03	5.74	6.78	6.87	6.51	6.99	7.27	-394.75	6.81	7.27	8.16	7.89
101.25	4.14	6.14	6.74	6.80	6.50	7.00	7.26	-397.18	6.81	7.28	8.17	7.82
102.66	4.22	6.36	6.68	6.77	6.48	7.00	7.27	-395.28	6.82	7.28	8.15	7.73
104.06	4.33	6.48	6.59	6.70	6.48	6.99	7.24	-397.28	6.77	7.26	8.17	7.67
105.47	4.43	6.49	6.54	6.69	6.46	6.98	7.26	-395.25	6.80	7.27	8.16	7.60
106.88	4.52	6.42	6.46	6.70	6.46	6.98	7.26	-397.22	6.80	7.25	8.16	7.53
108.28	4.61	6.36	6.45	6.69	6.47	6.99	7.26	-395.32	6.80	7.26	8.15	7.49
109.69	4.70	6.31	6.42	6.70	6.49	7.00	7.26	-397.15	6.77	7.25	8.15	7.43
111.09	4.78	6.27	6.42	6.70	6.49	7.00	7.26	-395.44	6.77	7.26	8.16	7.40

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
112.50	4.83	6.24	6.40	6.69	6.48	6.98	7.22	-397.44	6.77	7.23	8.14	7.33
113.91	4.86	6.23	6.43	6.71	6.47	6.96	7.23	-397.78	6.77	7.22	8.13	7.29
115.31	4.90	6.22	6.43	6.70	6.47	6.96	7.23	-390.16	6.75	7.21	8.15	7.30
116.72	4.93	6.21	6.41	6.70	6.46	6.96	7.23	-381.92	6.76	7.23	8.13	7.29
118.12	4.98	6.20	6.42	6.69	6.43	6.95	7.21	-380.86	6.75	7.21	8.13	7.31
119.53	4.99	6.19	6.43	6.70	6.45	6.93	7.21	-364.19	6.74	7.22	8.12	7.33
120.94	5.00	6.19	6.43	6.69	6.42	6.95	7.21	-355.46	6.69	7.19	8.12	7.36
122.34	4.99	6.20	6.40	6.68	6.44	6.93	7.20	-345.03	6.71	7.19	8.12	7.39
123.75	4.98	6.16	6.39	6.67	6.40	6.94	7.20	-335.04	6.70	7.17	8.11	7.43
125.16	4.98	6.20	6.44	6.67	6.37	6.94	7.18	-319.48	6.68	7.17	8.09	7.49
126.56	4.95	6.24	6.46	6.68	6.42	6.93	7.17	-314.14	6.69	7.16	8.11	7.53
127.97	4.96	6.22	6.45	6.70	6.39	6.93	7.18	-302.52	6.67	7.15	8.11	7.58
129.38	4.97	6.23	6.43	6.67	6.40	6.92	7.18	-290.06	6.65	7.16	8.10	7.63
130.78	4.98	6.24	6.42	6.67	6.39	6.88	7.16	-279.97	6.65	7.16	8.08	7.68
132.19	4.97	6.21	6.40	6.66	6.39	6.91	7.17	-274.09	6.67	7.16	8.07	7.73
133.59	4.90	6.16	6.40	6.66	6.38	6.89	7.15	-257.28	6.65	7.14	8.08	7.79
135.00	4.91	6.20	6.42	6.65	6.39	6.91	7.16	-246.63	6.64	7.12	8.05	7.85
136.41	4.84	6.20	6.42	6.67	6.37	6.89	7.15	-239.79	6.65	7.10	8.04	7.89
137.81	4.85	6.20	6.40	6.64	6.37	6.91	7.14	-231.24	6.61	7.11	8.04	7.96
139.22	4.85	6.19	6.39	6.64	6.37	6.86	7.11	-225.28	6.60	7.09	8.02	7.98
140.62	4.88	6.17	6.43	6.65	6.36	6.87	7.14	-225.58	6.60	7.08	8.01	8.04
142.03	4.87	6.21	6.41	6.64	6.35	6.86	7.10	-215.71	6.60	7.08	8.01	8.08
143.44	4.87	6.18	6.41	6.64	6.36	6.87	7.11	-207.83	6.59	7.07	8.01	8.13
144.84	4.86	6.20	6.42	6.63	6.35	6.85	7.08	-205.51	6.61	7.06	7.99	8.18
146.25	4.83	6.18	6.39	6.63	6.37	6.86	7.09	-202.50	6.58	7.04	7.98	8.23
147.66	4.85	6.16	6.40	6.63	6.34	6.85	7.07	-197.97	6.54	7.03	7.96	8.30
149.06	4.80	6.15	6.38	6.62	6.34	6.82	7.07	-201.09	6.54	7.02	7.99	8.34
150.47	4.78	6.14	6.37	6.60	6.32	6.82	7.07	-196.45	6.54	7.01	7.93	8.40
151.88	4.73	6.15	6.35	6.58	6.33	6.81	7.06	-191.06	6.53	6.99	7.91	8.46
153.28	4.68	6.12	6.38	6.59	6.30	6.78	7.04	-216.19	6.53	6.99	7.91	8.51
154.69	4.64	6.13	6.36	6.58	6.31	6.79	7.04	-255.97	6.53	6.99	7.92	8.60
156.09	4.63	6.13	6.36	6.59	6.29	6.78	7.03	-342.05	6.52	6.99	7.91	8.64
157.50	4.62	6.15	6.35	6.58	6.30	6.79	7.04	-406.97	6.54	6.97	7.90	8.70
158.91	4.58	6.11	6.32	6.57	6.31	6.78	7.03	-393.56	6.52	6.95	7.88	8.76
160.31	4.63	6.10	6.33	6.57	6.28	6.80	7.03	-378.39	6.51	6.95	7.87	8.79
161.72	4.64	6.14	6.34	6.58	6.31	6.79	7.03	-361.61	6.51	6.94	7.86	8.83

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
163.12	4.68	6.12	6.34	6.57	6.31	6.80	7.01	-348.86	6.50	6.93	7.84	8.86
164.53	4.72	6.12	6.34	6.58	6.30	6.76	7.01	-325.63	6.50	6.91	7.82	8.89
165.94	4.82	6.11	6.34	6.57	6.30	6.77	7.00	-316.70	6.49	6.91	7.79	8.93
167.34	4.87	6.11	6.33	6.59	6.28	6.76	7.00	-298.06	6.49	6.89	7.79	8.95
168.75	4.97	6.09	6.34	6.58	6.30	6.77	7.00	-291.22	6.49	6.89	7.80	9.00
170.16	5.05	6.09	6.37	6.59	6.27	6.74	7.00	-281.36	6.50	6.89	7.78	9.05
171.56	5.16	6.11	6.35	6.58	6.27	6.78	6.99	-269.98	6.46	6.87	7.78	9.08
172.97	5.26	6.08	6.33	6.59	6.27	6.74	6.99	-254.45	6.47	6.86	7.75	9.10
174.38	5.36	6.12	6.32	6.58	6.30	6.78	6.99	-247.69	6.43	6.85	7.72	9.11
175.78	5.41	6.07	6.30	6.57	6.27	6.74	7.00	-229.54	6.42	6.83	7.73	9.15
177.19	5.41	6.11	6.32	6.56	6.27	6.75	6.98	-217.34	6.41	6.82	7.71	9.17
178.59	5.40	6.07	6.32	6.55	6.25	6.71	6.97	-203.38	6.42	6.79	7.71	9.19
180.00	5.40	6.07	6.32	6.55	6.26	6.72	6.94	-191.96	6.41	6.79	7.69	9.25
181.41	5.35	6.06	6.32	6.55	6.24	6.70	6.95	-173.17	6.41	6.76	7.66	9.28
182.81	5.34	6.04	6.30	6.54	6.23	6.72	6.96	-163.74	6.38	6.76	7.67	9.34
184.22	5.33	6.05	6.29	6.54	6.23	6.68	6.92	-146.05	6.38	6.75	7.66	9.35
185.62	5.32	6.04	6.28	6.51	6.21	6.70	6.92	-131.18	6.38	6.72	7.65	9.36
187.03	5.32	6.02	6.27	6.52	6.19	6.68	6.92	-110.22	6.34	6.70	7.60	9.41
188.44	5.30	6.01	6.26	6.48	6.21	6.68	6.90	-93.24	6.34	6.70	7.59	9.42
189.84	5.27	6.01	6.27	6.51	6.17	6.65	6.89	-76.94	6.32	6.67	7.58	9.47
191.25	5.29	6.00	6.24	6.49	6.20	6.66	6.88	-64.31	6.31	6.64	7.57	9.50
192.66	5.23	5.97	6.25	6.49	6.18	6.63	6.88	-49.31	6.30	6.64	7.56	9.51
194.06	5.22	5.96	6.24	6.49	6.18	6.64	6.87	-42.68	6.31	6.63	7.54	9.53
195.47	5.22	5.96	6.20	6.48	6.15	6.63	6.88	-28.37	6.30	6.61	7.54	9.55
196.88	5.21	5.95	6.21	6.45	6.17	6.63	6.86	-17.60	6.29	6.61	7.54	9.55
198.28	5.19	5.95	6.20	6.46	6.14	6.62	6.84	-8.71	6.26	6.61	7.53	9.58
199.69	5.17	5.94	6.20	6.45	6.17	6.63	6.85	6.31	6.27	6.58	7.48	9.58
201.09	5.20	5.93	6.18	6.45	6.14	6.60	6.84	26.69	6.26	6.55	7.43	9.61
202.50	5.20	5.94	6.19	6.44	6.14	6.63	6.83	41.89	6.23	6.53	7.43	9.58
203.91	5.16	5.92	6.18	6.47	6.16	6.60	6.83	62.61	6.23	6.52	7.45	9.60
205.31	5.17	5.94	6.20	6.46	6.14	6.60	6.83	74.59	6.22	6.54	7.43	9.60
206.72	5.15	5.92	6.20	6.49	6.14	6.60	6.83	91.05	6.23	6.59	7.44	9.61
208.12	5.19	5.93	6.21	6.47	6.15	6.61	6.85	102.38	6.27	6.59	7.38	9.58
209.53	5.21	5.97	6.24	6.50	6.17	6.61	6.87	119.86	6.25	6.57	7.34	9.57
210.94	5.28	5.98	6.22	6.48	6.20	6.62	6.86	130.57	6.26	6.62	7.31	9.55
212.34	5.26	5.97	6.21	6.50	6.18	6.64	6.87	145.64	6.27	6.61	7.33	9.53

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
213.75	5.31	6.00	6.26	6.51	6.21	6.63	6.88	152.60	6.28	6.63	7.34	9.51
215.16	5.30	6.02	6.26	6.53	6.22	6.64	6.87	158.04	6.29	6.59	7.31	9.49
216.56	5.34	6.02	6.30	6.54	6.22	6.65	6.90	158.75	6.28	6.60	7.29	9.48
217.97	5.36	6.02	6.29	6.55	6.23	6.66	6.91	169.30	6.29	6.58	7.26	9.46
219.38	5.39	6.04	6.30	6.56	6.24	6.70	6.91	175.05	6.31	6.58	7.27	9.43
220.78	5.40	6.06	6.33	6.59	6.26	6.70	6.92	179.64	6.34	6.58	7.28	9.41
222.19	5.42	6.08	6.34	6.59	6.27	6.70	6.96	192.49	6.34	6.61	7.24	9.40
223.59	5.42	6.11	6.34	6.61	6.30	6.73	6.95	203.01	6.35	6.60	7.26	9.37
225.00	5.49	6.13	6.38	6.63	6.30	6.73	6.96	210.74	6.37	6.59	7.22	9.34
226.41	5.50	6.15	6.40	6.65	6.33	6.77	6.99	223.11	6.37	6.57	7.21	9.32
227.81	5.58	6.16	6.41	6.66	6.34	6.79	7.00	230.25	6.41	6.56	7.19	9.31
229.22	5.59	6.16	6.42	6.69	6.35	6.79	7.01	241.04	6.41	6.60	7.23	9.29
230.62	5.65	6.22	6.44	6.69	6.37	6.80	7.02	245.85	6.41	6.60	7.21	9.26
232.03	5.63	6.19	6.44	6.71	6.37	6.82	7.03	245.81	6.45	6.58	7.22	9.24
233.44	5.63	6.22	6.48	6.72	6.40	6.82	7.05	245.63	6.47	6.56	7.19	9.20
234.84	5.64	6.23	6.48	6.73	6.39	6.84	7.06	245.69	6.46	6.61	7.21	9.18
236.25	5.64	6.25	6.50	6.73	6.38	6.83	7.03	246.16	6.46	6.66	7.21	9.17
237.66	5.69	6.27	6.52	6.75	6.40	6.82	7.05	245.09	6.46	6.65	7.23	9.16
239.06	5.70	6.25	6.49	6.75	6.41	6.85	7.05	246.84	6.46	6.66	7.22	9.14
240.47	5.72	6.24	6.52	6.77	6.43	6.84	7.05	244.71	6.46	6.68	7.19	9.12
241.88	5.70	6.27	6.52	6.77	6.42	6.86	7.07	245.92	6.49	6.68	7.20	9.11
243.28	5.73	6.28	6.51	6.78	6.42	6.85	7.08	245.23	6.47	6.66	7.21	9.10
244.69	5.71	6.26	6.51	6.74	6.44	6.85	7.07	246.86	6.49	6.65	7.16	9.06
246.09	5.76	6.28	6.51	6.78	6.42	6.83	7.05	244.14	6.46	6.63	7.12	9.05
247.50	5.73	6.25	6.52	6.76	6.41	6.84	7.07	246.19	6.40	6.64	7.10	9.04
248.91	5.69	6.24	6.51	6.76	6.40	6.81	7.05	245.24	6.41	6.59	7.02	9.02
250.31	5.70	6.25	6.51	6.74	6.41	6.83	7.05	247.15	6.38	6.56	6.99	9.01
251.72	5.69	6.24	6.50	6.75	6.41	6.81	7.02	243.30	6.42	6.53	6.95	8.99
253.12	5.70	6.24	6.50	6.71	6.41	6.80	7.02	249.80	6.41	6.49	6.91	8.96
254.53	5.70	6.23	6.48	6.74	6.38	6.79	6.98	239.42	6.41	6.46	6.85	8.95
255.94	5.68	6.22	6.47	6.72	6.39	6.80	7.01	256.04	6.38	6.44	6.86	8.95
257.34	5.69	6.20	6.44	6.70	6.36	6.78	6.98	236.76	6.38	6.44	6.85	8.92
258.75	5.68	6.22	6.46	6.69	6.38	6.75	6.98	269.60	6.37	6.39	6.84	8.89
260.16	5.66	6.21	6.45	6.71	6.37	6.73	6.95	129.51	6.39	6.34	6.86	8.88
261.56	5.65	6.21	6.49	6.69	6.33	6.74	6.98	-325.33	6.39	6.36	6.86	8.85
262.97	5.68	6.21	6.43	6.70	6.35	6.73	6.97	-397.18	6.39	6.34	6.85	8.84

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
264.38	5.63	6.17	6.45	6.68	6.35	6.73	6.98	-397.23	6.37	6.32	6.89	8.81
265.78	5.64	6.16	6.42	6.69	6.34	6.73	6.96	-408.67	6.39	6.31	6.93	8.81
267.19	5.60	6.10	6.40	6.72	6.34	6.73	6.98	-401.92	6.36	6.32	6.95	8.78
268.59	5.58	6.10	6.36	6.69	6.32	6.71	6.96	-401.27	6.39	6.33	6.97	8.76
270.00	5.50	6.09	6.40	6.69	6.32	6.73	6.98	-401.60	6.34	6.35	6.97	8.74
271.41	5.53	6.10	6.31	6.65	6.34	6.71	6.93	-393.27	6.33	6.32	7.01	8.73
272.81	5.42	6.03	6.41	6.66	6.32	6.73	6.98	-378.45	6.29	6.37	6.99	8.70
274.22	5.50	5.97	6.26	6.62	6.32	6.70	6.92	-364.75	6.32	6.34	7.06	8.69
275.62	5.48	5.94	6.29	6.62	6.36	6.72	6.98	-360.13	6.30	6.38	7.01	8.67
277.03	5.65	5.96	6.24	6.58	6.33	6.77	7.00	-348.60	6.35	6.45	7.09	8.65
278.44	5.56	6.03	6.42	6.64	6.27	6.70	7.01	-334.04	6.38	6.46	7.05	8.64
279.84	5.66	5.93	6.29	6.60	6.36	6.66	6.91	-319.52	6.37	6.49	7.17	8.64
281.25	5.72	6.12	6.28	6.56	6.30	6.77	7.08	-311.40	6.40	6.51	7.10	8.64
282.66	5.88	6.09	6.38	6.75	6.34	6.66	6.93	-309.70	6.40	6.70	7.06	8.62
284.06	6.05	6.41	6.55	6.76	6.39	6.76	7.05	-311.22	6.25	6.48	7.36	8.59
285.47	6.21	6.37	6.59	6.82	6.42	6.80	7.04	-298.85	6.35	6.41	7.09	8.59
286.88	6.30	6.55	6.65	6.61	6.30	6.87	7.12	-295.73	6.37	6.60	7.05	8.58
288.28	6.27	6.47	6.72	6.91	6.45	6.59	6.98	-283.75	6.55	6.69	7.24	8.55
289.69	6.49	6.78	6.87	6.94	6.67	6.94	7.03	-271.63	6.25	6.61	7.29	8.50
291.09	6.48	6.60	6.88	7.08	6.59	7.02	7.25	-255.49	6.41	6.62	7.33	8.50
292.50	6.41	6.57	6.75	6.99	6.57	6.75	6.94	-269.72	6.50	6.69	7.27	8.52
293.91	6.39	6.62	6.79	6.93	6.61	6.90	7.07	-237.73	6.47	6.57	7.31	8.55
295.31	6.36	6.69	6.89	7.08	6.59	6.90	7.15	-293.23	6.56	6.68	7.40	8.63
296.72	6.25	6.67	6.90	7.10	6.72	7.09	7.21	-378.27	6.52	6.50	7.37	8.64
298.12	6.18	6.61	6.85	7.10	6.73	7.11	7.35	-387.43	6.62	6.72	7.21	8.64
299.53	6.17	6.59	6.83	7.08	6.74	7.14	7.37	-389.09	6.73	6.72	7.32	8.65
300.94	6.08	6.53	6.82	7.06	6.69	7.12	7.35	-392.98	6.77	6.86	7.39	8.66
302.34	6.06	6.53	6.80	7.04	6.69	7.08	7.33	-390.62	6.74	6.90	7.48	8.65
303.75	6.01	6.48	6.77	7.01	6.63	7.07	7.29	-389.87	6.73	6.88	7.51	8.65
305.16	5.98	6.47	6.73	6.99	6.65	7.03	7.28	-379.01	6.69	6.89	7.54	8.64
306.56	5.97	6.47	6.72	6.96	6.59	7.01	7.24	-368.63	6.65	6.85	7.52	8.65
307.97	5.94	6.42	6.67	6.94	6.60	7.00	7.23	-352.36	6.59	6.86	7.52	8.60
309.38	5.88	6.43	6.69	6.92	6.55	7.00	7.23	-344.20	6.61	6.83	7.51	8.62
310.78	5.93	6.42	6.64	6.92	6.59	6.99	7.21	-361.25	6.58	6.84	7.51	8.60
312.19	5.88	6.41	6.70	6.90	6.53	6.95	7.20	-375.80	6.61	6.79	7.50	8.56
313.59	5.87	6.35	6.61	6.89	6.57	6.95	7.20	-381.46	6.61	6.82	7.55	8.58

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
315.00	5.76	6.37	6.66	6.88	6.50	6.92	7.18	-390.27	6.61	6.82	7.49	8.62
316.41	5.75	6.31	6.60	6.85	6.56	6.96	7.19	-400.19	6.58	6.86	7.52	8.63
317.81	5.52	6.19	6.58	6.88	6.44	6.89	7.15	-401.50	6.62	6.84	7.51	8.61
319.22	5.52	5.90	6.25	6.76	6.60	6.96	7.16	-403.22	6.57	6.83	7.48	8.62
320.62	5.42	6.12	6.44	6.70	6.27	6.84	7.18	-396.01	6.61	6.82	7.51	8.62
322.03	5.49	5.86	6.34	6.74	6.41	6.74	6.99	-406.92	6.56	6.81	7.52	8.60
323.44	5.44	5.90	6.33	6.53	6.31	6.86	7.04	-409.52	6.43	6.89	7.50	8.62
324.84	5.41	5.81	6.27	6.72	6.36	6.73	7.06	-409.57	6.45	6.85	7.55	8.59
326.25	5.12	5.73	6.26	6.60	6.36	6.79	7.04	-402.74	6.48	6.79	7.48	8.65
327.66	5.17	5.68	6.01	6.45	6.31	6.85	7.20	-402.18	6.49	6.85	7.51	8.64
329.06	5.06	5.79	6.04	6.43	6.15	6.68	7.10	-397.85	6.58	6.77	7.44	8.66
330.47	5.07	5.88	6.21	6.37	6.07	6.62	7.02	-401.98	6.64	6.89	7.55	8.64
331.88	5.16	5.67	6.08	6.54	6.28	6.64	6.87	-413.87	6.59	6.89	7.44	8.66
333.28	5.30	5.80	6.07	6.32	6.12	6.65	7.06	-401.58	6.45	6.87	7.54	8.61
334.69	5.29	5.70	6.26	6.71	6.05	6.52	6.72	-399.18	6.46	6.71	7.37	8.60
336.09	5.90	5.84	5.91	6.19	5.94	6.39	6.93	-415.78	6.30	6.85	7.48	8.63
337.50	5.97	6.14	6.33	6.45	6.01	6.42	6.78	-404.27	6.39	6.76	7.40	8.62
338.91	6.03	6.29	6.56	6.82	6.46	6.69	6.94	-394.15	6.42	6.84	7.32	8.63
340.31	6.41	6.59	6.67	6.83	6.39	6.66	6.97	-386.63	6.42	6.72	7.47	8.75
341.72	6.55	6.67	6.86	7.01	6.34	6.60	6.77	-393.06	6.38	6.74	7.29	8.77
343.12	6.57	6.76	6.85	6.99	6.59	6.71	6.83	-382.07	6.30	6.86	7.39	8.78
344.53	6.30	6.73	6.83	6.95	6.43	6.79	6.96	-372.79	6.31	6.80	7.44	8.76
345.94	6.03	6.60	6.87	7.10	6.68	6.98	7.18	-359.94	6.52	6.69	7.43	8.70
347.34	5.93	6.51	6.85	7.12	6.76	7.05	7.24	-376.42	6.61	6.78	7.48	8.65
348.75	5.92	6.52	6.82	7.08	6.74	7.12	7.37	-396.09	6.89	6.85	7.33	8.74
350.16	5.90	6.50	6.83	7.09	6.77	7.19	7.44	-384.24	6.89	6.95	7.43	8.74
351.56	5.97	6.51	6.81	7.09	6.79	7.20	7.46	-385.00	6.92	7.12	7.68	8.83
352.97	5.92	6.51	6.88	7.14	6.81	7.22	7.46	-402.91	6.95	7.18	7.72	8.81
354.38	5.99	6.53	6.83	7.12	6.83	7.25	7.50	-406.82	6.94	7.19	7.77	8.86
355.78	5.97	6.54	6.85	7.12	6.82	7.26	7.54	-408.35	6.99	7.26	7.83	8.77
357.19	5.95	6.51	6.81	7.08	6.81	7.24	7.49	-402.16	6.97	7.20	7.81	8.81
358.59	5.94	6.48	6.80	7.06	6.77	7.20	7.46	-394.78	6.91	7.21	7.78	8.74
0.00	5.86	6.46	6.76	7.07	6.76	7.19	7.45	-388.10	6.93	7.21	7.81	9.02
1.41	5.88	6.42	6.76	7.07	6.76	7.21	7.47	-385.21	6.90	7.17	7.81	8.81
2.81	5.81	6.47	6.76	7.03	6.71	7.13	7.40	-389.43	6.89	7.14	7.80	8.95
4.22	5.62	6.30	6.71	7.02	6.70	7.15	7.41	-387.87	6.88	7.18	7.77	9.06

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
5.62	5.86	6.39	6.68	6.94	6.69	7.09	7.39	-388.29	6.93	7.22	7.79	8.98
7.03	5.78	6.36	6.70	6.99	6.68	7.12	7.40	-388.51	6.89	7.26	7.85	8.91
8.44	5.78	6.40	6.70	7.00	6.71	7.16	7.43	-390.03	6.89	7.24	7.90	8.91
9.84	5.76	6.35	6.66	6.95	6.68	7.13	7.38	-390.24	6.85	7.15	7.84	8.88
11.25	5.80	6.34	6.64	6.92	6.68	7.12	7.38	-390.58	6.83	7.14	7.82	8.86
12.66	5.76	6.33	6.67	6.95	6.66	7.12	7.37	-391.27	6.81	7.10	7.78	8.87
14.06	5.75	6.30	6.63	6.92	6.67	7.13	7.38	-391.69	6.83	7.12	7.82	8.88
15.47	5.73	6.30	6.61	6.94	6.66	7.12	7.39	-390.29	6.85	7.16	7.84	8.93
16.88	5.77	6.30	6.57	6.91	6.68	7.13	7.39	-390.03	6.87	7.17	7.87	8.92
18.28	5.71	6.30	6.62	6.93	6.68	7.13	7.41	-389.17	6.87	7.17	7.87	8.93
19.69	5.73	6.30	6.59	6.92	6.67	7.13	7.40	-389.68	6.87	7.16	7.87	8.91
21.09	5.65	6.30	6.65	6.93	6.66	7.13	7.40	-390.40	6.85	7.18	7.89	8.93
22.50	5.63	6.29	6.58	6.88	6.67	7.13	7.41	-389.44	6.85	7.17	7.87	8.91
23.91	5.53	6.27	6.59	6.89	6.68	7.13	7.39	-389.91	6.85	7.17	7.87	8.91
25.31	5.47	6.31	6.57	6.87	6.64	7.10	7.37	-391.03	6.85	7.15	7.86	8.89
26.72	5.30	6.25	6.58	6.87	6.62	7.09	7.36	-390.34	6.85	7.15	7.90	8.92
28.12	5.15	6.27	6.54	6.83	6.65	7.10	7.38	-390.01	6.86	7.16	7.88	8.95
29.53	4.98	6.27	6.58	6.86	6.63	7.08	7.35	-391.20	6.83	7.16	7.89	8.96
30.94	4.86	6.25	6.55	6.83	6.61	7.10	7.35	-390.96	6.84	7.17	7.89	8.97
32.34	4.71	6.17	6.61	6.87	6.62	7.09	7.35	-392.40	6.85	7.17	7.89	8.98
33.75	4.49	6.07	6.57	6.85	6.61	7.10	7.38	-391.50	6.86	7.16	7.89	8.98
35.16	4.26	6.00	6.61	6.88	6.60	7.07	7.36	-392.02	6.85	7.17	7.90	9.01
36.56	3.88	5.83	6.46	6.84	6.60	7.07	7.35	-392.28	6.84	7.16	7.92	9.00
37.97	3.23	5.73	6.46	6.84	6.58	7.08	7.35	-392.00	6.83	7.16	7.91	9.03
39.38	2.90	5.58	6.38	6.85	6.59	7.05	7.32	-392.44	6.84	7.17	7.92	9.03
40.78	2.84	5.46	6.31	6.86	6.59	7.06	7.32	-393.55	6.84	7.18	7.92	9.06
42.19	2.81	5.28	6.21	6.87	6.61	7.02	7.29	-394.09	6.83	7.16	7.91	9.09
43.59	2.77	5.14	6.08	6.85	6.61	7.06	7.33	-393.20	6.82	7.17	7.93	9.09
45.00	2.79	5.04	5.87	6.76	6.63	7.07	7.32	-392.64	6.83	7.15	7.92	9.11
46.41	2.81	5.01	5.68	6.66	6.60	7.06	7.33	-392.56	6.86	7.19	7.95	9.10
47.81	2.85	4.97	5.44	6.56	6.73	7.09	7.37	-390.87	6.83	7.18	7.93	9.09
49.22	2.85	4.92	5.49	6.58	6.63	7.11	7.35	-392.28	6.83	7.18	7.93	9.04
50.62	2.89	4.87	5.40	6.55	6.68	7.14	7.39	-391.25	6.83	7.17	7.95	8.98
52.03	2.96	5.07	5.57	6.59	6.66	7.09	7.36	-390.95	6.86	7.20	7.94	8.89
53.44	3.02	5.05	5.57	6.59	6.71	7.12	7.40	-389.91	6.89	7.22	7.96	8.83
54.84	2.92	4.93	5.54	6.73	6.67	7.05	7.32	-392.03	6.85	7.19	7.95	9.00

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
56.25	2.78	4.88	5.30	6.34	6.73	7.13	7.34	-391.43	6.82	7.17	7.97	9.16
57.66	2.79	4.80	5.15	6.15	6.56	7.14	7.38	-390.96	6.84	7.18	7.93	9.17
59.06	2.81	4.75	5.06	5.86	6.55	7.15	7.37	-391.63	6.84	7.17	7.96	9.15
60.47	2.92	4.78	5.07	5.94	6.42	7.19	7.40	-392.85	6.82	7.18	7.95	9.01
61.88	3.12	4.96	5.15	6.10	6.47	7.15	7.41	-389.52	6.85	7.18	7.96	8.77
63.28	3.26	5.04	5.33	6.10	6.64	7.15	7.40	-390.87	6.85	7.23	7.99	8.55
64.69	3.27	4.31	5.51	6.54	6.67	7.11	7.32	-392.38	6.81	7.18	7.98	8.43
66.09	3.28	3.99	5.60	6.67	6.71	7.08	7.32	-394.69	6.81	7.21	8.00	8.48
67.50	3.09	4.64	5.53	6.74	6.64	7.06	7.31	-396.46	6.77	7.17	7.98	8.77
68.91	3.07	4.83	5.39	6.56	6.75	7.09	7.30	-396.02	6.80	7.13	7.90	8.69
70.31	3.15	4.92	5.49	6.54	6.64	7.09	7.30	-384.85	6.81	7.13	7.92	8.68
71.72	3.18	5.08	5.72	6.71	6.66	7.04	7.29	-372.65	6.75	7.13	7.93	8.62
73.12	3.15	5.19	5.97	6.87	6.57	7.01	7.27	-364.78	6.74	7.08	7.92	8.74
74.53	2.98	5.17	5.91	6.85	6.61	7.02	7.26	-355.56	6.73	7.09	7.84	8.91
75.94	2.91	4.97	5.80	6.79	6.60	7.03	7.27	-353.27	6.76	7.09	7.87	9.07
77.34	2.93	4.92	5.54	6.65	6.66	7.03	7.28	-363.31	6.75	7.12	7.87	9.09
78.75	2.97	4.87	5.55	6.64	6.61	7.05	7.27	-368.86	6.76	7.13	7.94	9.04
80.16	3.01	4.89	5.48	6.62	6.64	7.06	7.29	-373.40	6.76	7.16	7.95	9.04
81.56	3.07	4.85	5.55	6.62	6.65	7.07	7.30	-376.25	6.79	7.17	7.98	8.98
82.97	3.13	4.78	5.51	6.61	6.63	7.06	7.31	-375.17	6.78	7.16	7.98	8.92
84.38	3.18	4.42	5.65	6.74	6.65	7.05	7.31	-373.51	6.80	7.17	7.99	8.85
85.78	3.23	3.83	5.72	6.80	6.64	7.08	7.30	-368.52	6.79	7.21	8.01	8.78
87.19	3.27	3.57	5.83	6.86	6.64	7.06	7.31	-369.19	6.79	7.21	8.04	8.72
88.59	3.34	3.57	5.90	6.89	6.66	7.05	7.30	-365.23	6.82	7.24	8.04	8.64
90.00	3.46	3.66	6.00	6.97	6.63	7.06	7.30	-359.82	6.79	7.25	8.08	8.53
91.41	3.57	3.70	6.13	6.98	6.62	7.03	7.28	-358.73	6.77	7.25	8.08	8.43
92.81	3.66	3.82	6.30	6.98	6.60	7.02	7.28	-357.52	6.78	7.24	8.11	8.33
94.22	3.75	3.95	6.46	7.00	6.61	7.01	7.27	-345.32	6.77	7.25	8.12	8.25
95.62	3.82	4.15	6.60	6.97	6.57	7.02	7.26	-333.65	6.77	7.25	8.12	8.16
97.03	3.87	4.53	6.70	6.95	6.53	7.00	7.26	-323.83	6.77	7.26	8.14	8.06
98.44	3.97	5.14	6.80	6.92	6.52	7.00	7.24	-311.85	6.79	7.25	8.15	7.98
99.84	4.03	5.70	6.78	6.86	6.54	7.00	7.26	-311.99	6.78	7.28	8.14	7.89
101.25	4.11	6.11	6.76	6.80	6.50	7.00	7.26	-309.25	6.80	7.27	8.19	7.84
102.66	4.20	6.34	6.63	6.77	6.46	6.99	7.26	-292.20	6.77	7.28	8.18	7.77
104.06	4.33	6.47	6.60	6.73	6.46	7.00	7.26	-289.04	6.79	7.25	8.15	7.70
105.47	4.41	6.49	6.53	6.72	6.43	6.98	7.25	-275.46	6.78	7.26	8.16	7.63

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
106.88	4.51	6.45	6.49	6.70	6.47	6.99	7.26	-263.40	6.76	7.26	8.17	7.56
108.28	4.58	6.38	6.43	6.70	6.47	7.00	7.25	-259.03	6.74	7.26	8.16	7.50
109.69	4.71	6.33	6.44	6.69	6.45	6.98	7.24	-257.81	6.74	7.25	8.15	7.46
111.09	4.78	6.30	6.44	6.70	6.44	6.98	7.23	-249.18	6.73	7.23	8.12	7.41
112.50	4.81	6.26	6.45	6.70	6.47	6.97	7.23	-246.77	6.73	7.23	8.13	7.37
113.91	4.83	6.23	6.43	6.72	6.45	6.96	7.23	-245.29	6.73	7.24	8.12	7.37
115.31	4.86	6.23	6.46	6.71	6.44	6.97	7.22	-235.83	6.72	7.21	8.14	7.35
116.72	4.86	6.22	6.38	6.70	6.42	6.95	7.22	-228.20	6.68	7.21	8.11	7.34
118.12	4.96	6.20	6.42	6.69	6.44	6.94	7.21	-228.08	6.71	7.21	8.13	7.34
119.53	4.94	6.18	6.41	6.69	6.43	6.94	7.20	-212.07	6.71	7.20	8.13	7.38
120.94	4.94	6.20	6.43	6.70	6.39	6.94	7.18	-204.44	6.66	7.19	8.10	7.42
122.34	4.92	6.18	6.42	6.68	6.43	6.94	7.18	-195.87	6.68	7.18	8.11	7.43
123.75	4.93	6.20	6.44	6.67	6.41	6.92	7.17	-182.55	6.66	7.18	8.11	7.47
125.16	4.91	6.22	6.42	6.68	6.42	6.91	7.18	-168.89	6.65	7.17	8.11	7.53
126.56	4.91	6.23	6.44	6.68	6.40	6.92	7.19	-167.33	6.66	7.18	8.10	7.59
127.97	4.87	6.22	6.40	6.67	6.42	6.91	7.15	-149.34	6.66	7.17	8.10	7.63
129.38	4.87	6.23	6.41	6.66	6.38	6.93	7.19	-146.78	6.66	7.15	8.08	7.67
130.78	4.86	6.25	6.44	6.65	6.41	6.92	7.16	-131.62	6.63	7.17	8.07	7.72
132.19	4.88	6.23	6.44	6.66	6.37	6.91	7.16	-120.64	6.63	7.14	8.06	7.76
133.59	4.87	6.19	6.40	6.66	6.42	6.90	7.16	-104.00	6.65	7.14	8.08	7.81
135.00	4.90	6.21	6.39	6.64	6.36	6.90	7.15	-95.24	6.63	7.11	8.04	7.84
136.41	4.88	6.22	6.41	6.65	6.39	6.89	7.15	-82.66	6.62	7.10	8.04	7.89
137.81	4.87	6.21	6.41	6.67	6.39	6.88	7.14	-79.56	6.61	7.11	8.05	7.96
139.22	4.83	6.20	6.45	6.65	6.37	6.89	7.12	-65.27	6.62	7.10	8.03	7.99
140.62	4.86	6.24	6.45	6.67	6.37	6.88	7.12	-61.96	6.63	7.11	8.01	8.04
142.03	4.86	6.19	6.42	6.67	6.40	6.86	7.09	-41.48	6.61	7.07	8.02	8.08
143.44	4.89	6.21	6.42	6.65	6.35	6.87	7.09	-39.21	6.57	7.07	7.99	8.13
144.84	4.88	6.21	6.42	6.64	6.36	6.86	7.09	-24.57	6.58	7.06	8.01	8.18
146.25	4.90	6.18	6.42	6.65	6.36	6.85	7.08	-30.53	6.56	7.04	7.96	8.23
147.66	4.86	6.22	6.40	6.64	6.36	6.84	7.07	-8.59	6.57	7.04	7.98	8.27
149.06	4.83	6.16	6.39	6.64	6.35	6.85	7.08	-17.06	6.57	7.03	7.96	8.34
150.47	4.84	6.16	6.39	6.62	6.33	6.83	7.08	11.86	6.54	7.01	7.95	8.39
151.88	4.79	6.19	6.39	6.62	6.33	6.82	7.07	4.01	6.55	7.01	7.94	8.43
153.28	4.73	6.15	6.39	6.62	6.34	6.79	7.05	41.89	6.54	6.99	7.92	8.49
154.69	4.74	6.17	6.39	6.62	6.30	6.81	7.05	13.52	6.53	6.98	7.91	8.55
156.09	4.68	6.15	6.37	6.60	6.32	6.79	7.03	87.13	6.50	6.98	7.90	8.62

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
157.50	4.74	6.15	6.38	6.60	6.29	6.79	7.01	-179.45	6.52	6.99	7.87	8.66
158.91	4.69	6.15	6.38	6.60	6.28	6.81	7.03	-424.26	6.52	6.96	7.88	8.72
160.31	4.72	6.14	6.37	6.60	6.29	6.78	7.03	-392.77	6.52	6.95	7.85	8.77
161.72	4.69	6.15	6.37	6.61	6.31	6.78	7.03	-391.99	6.51	6.95	7.86	8.81
163.12	4.76	6.13	6.35	6.60	6.25	6.79	7.01	-374.76	6.52	6.93	7.85	8.86
164.53	4.77	6.10	6.35	6.58	6.29	6.77	7.01	-376.09	6.50	6.92	7.86	8.88
165.94	4.87	6.14	6.37	6.62	6.27	6.77	6.99	-359.35	6.50	6.91	7.81	8.91
167.34	4.94	6.12	6.35	6.60	6.29	6.77	7.00	-357.97	6.49	6.89	7.81	8.97
168.75	5.08	6.11	6.35	6.58	6.27	6.77	7.00	-339.59	6.46	6.89	7.78	8.99
170.16	5.12	6.13	6.35	6.58	6.25	6.76	6.99	-341.38	6.46	6.88	7.78	9.03
171.56	5.29	6.12	6.34	6.58	6.26	6.75	6.99	-316.83	6.48	6.87	7.75	9.05
172.97	5.29	6.11	6.36	6.58	6.27	6.76	7.00	-313.73	6.48	6.87	7.75	9.09
174.38	5.35	6.11	6.33	6.58	6.24	6.76	6.97	-295.52	6.45	6.85	7.72	9.12
175.78	5.37	6.10	6.33	6.56	6.27	6.73	6.97	-287.46	6.44	6.83	7.73	9.16
177.19	5.41	6.10	6.35	6.56	6.23	6.72	6.97	-269.41	6.44	6.82	7.70	9.20
178.59	5.39	6.09	6.32	6.56	6.24	6.73	6.96	-267.91	6.40	6.79	7.69	9.23
180.00	5.39	6.08	6.32	6.54	6.23	6.71	6.95	-247.57	6.39	6.78	7.68	9.26
181.41	5.33	6.07	6.31	6.56	6.22	6.69	6.94	-243.86	6.39	6.76	7.70	9.29
182.81	5.34	6.07	6.30	6.54	6.24	6.69	6.93	-230.08	6.37	6.75	7.66	9.34
184.22	5.29	6.06	6.31	6.55	6.21	6.69	6.92	-221.57	6.39	6.74	7.65	9.37
185.62	5.32	6.03	6.28	6.54	6.19	6.69	6.92	-199.79	6.35	6.73	7.62	9.41
187.03	5.30	6.04	6.29	6.54	6.21	6.67	6.91	-186.98	6.35	6.70	7.59	9.44
188.44	5.28	6.03	6.27	6.51	6.18	6.67	6.92	-164.99	6.33	6.69	7.58	9.46
189.84	5.29	6.02	6.27	6.51	6.20	6.65	6.89	-150.77	6.30	6.67	7.58	9.48
191.25	5.26	6.02	6.25	6.50	6.18	6.64	6.88	-124.19	6.32	6.66	7.57	9.49
192.66	5.24	5.99	6.26	6.49	6.16	6.63	6.87	-118.41	6.31	6.63	7.54	9.50
194.06	5.25	6.01	6.25	6.50	6.16	6.64	6.88	-101.05	6.30	6.63	7.52	9.55
195.47	5.23	5.99	6.25	6.49	6.17	6.62	6.84	-93.61	6.30	6.62	7.53	9.54
196.88	5.24	5.99	6.24	6.48	6.18	6.64	6.85	-71.87	6.26	6.61	7.52	9.56
198.28	5.24	5.97	6.27	6.49	6.17	6.63	6.87	-60.66	6.26	6.63	7.54	9.57
199.69	5.20	5.96	6.22	6.49	6.14	6.64	6.86	-39.84	6.26	6.61	7.51	9.61
201.09	5.21	5.96	6.21	6.49	6.18	6.61	6.86	-27.02	6.28	6.56	7.50	9.58
202.50	5.23	5.97	6.22	6.49	6.17	6.62	6.86	-10.47	6.27	6.55	7.45	9.60
203.91	5.22	5.99	6.22	6.48	6.16	6.60	6.84	-5.58	6.25	6.51	7.43	9.59
205.31	5.24	5.98	6.23	6.48	6.15	6.62	6.85	8.01	6.22	6.54	7.39	9.61
206.72	5.26	5.98	6.23	6.49	6.18	6.62	6.83	15.96	6.23	6.56	7.42	9.57

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
208.12	5.25	5.96	6.23	6.51	6.16	6.61	6.86	22.17	6.24	6.58	7.43	9.56
209.53	5.25	5.99	6.27	6.51	6.20	6.62	6.83	25.34	6.26	6.57	7.37	9.54
210.94	5.28	6.00	6.30	6.51	6.18	6.62	6.85	27.05	6.24	6.59	7.33	9.54
212.34	5.32	6.02	6.29	6.55	6.20	6.63	6.87	28.85	6.29	6.61	7.36	9.52
213.75	5.31	6.00	6.26	6.54	6.20	6.64	6.90	34.64	6.27	6.61	7.37	9.51
215.16	5.36	6.03	6.27	6.55	6.22	6.65	6.90	28.39	6.28	6.60	7.31	9.49
216.56	5.38	6.05	6.30	6.58	6.24	6.68	6.91	35.76	6.30	6.62	7.31	9.48
217.97	5.40	6.06	6.31	6.59	6.23	6.65	6.91	40.45	6.30	6.56	7.32	9.44
219.38	5.43	6.11	6.35	6.59	6.25	6.69	6.93	49.31	6.33	6.60	7.28	9.43
220.78	5.42	6.11	6.36	6.63	6.28	6.70	6.92	49.82	6.36	6.57	7.31	9.39
222.19	5.47	6.12	6.37	6.62	6.27	6.71	6.96	60.55	6.33	6.61	7.24	9.39
223.59	5.52	6.13	6.37	6.65	6.30	6.73	6.94	66.32	6.35	6.61	7.25	9.36
225.00	5.54	6.16	6.41	6.64	6.31	6.75	6.97	77.59	6.36	6.61	7.25	9.35
226.41	5.56	6.17	6.44	6.69	6.34	6.76	6.97	84.49	6.38	6.57	7.21	9.33
227.81	5.57	6.18	6.44	6.69	6.34	6.79	7.00	95.75	6.38	6.61	7.21	9.30
229.22	5.60	6.21	6.45	6.69	6.36	6.78	7.00	95.06	6.41	6.60	7.24	9.28
230.62	5.63	6.22	6.48	6.71	6.35	6.80	7.02	107.79	6.41	6.62	7.22	9.25
232.03	5.68	6.26	6.50	6.74	6.39	6.80	7.01	115.68	6.42	6.56	7.19	9.22
233.44	5.64	6.24	6.50	6.75	6.37	6.82	7.05	129.06	6.43	6.59	7.23	9.21
234.84	5.68	6.25	6.50	6.77	6.41	6.83	7.07	137.38	6.44	6.59	7.26	9.20
236.25	5.71	6.28	6.52	6.77	6.41	6.84	7.07	144.02	6.44	6.63	7.20	9.18
237.66	5.71	6.29	6.51	6.77	6.43	6.84	7.05	143.23	6.49	6.67	7.26	9.14
239.06	5.73	6.27	6.52	6.77	6.40	6.85	7.06	150.43	6.46	6.70	7.21	9.15
240.47	5.73	6.27	6.52	6.79	6.42	6.84	7.04	149.57	6.48	6.67	7.22	9.12
241.88	5.72	6.29	6.53	6.78	6.41	6.85	7.08	154.81	6.48	6.66	7.19	9.11
243.28	5.76	6.27	6.52	6.77	6.45	6.84	7.04	156.22	6.44	6.63	7.19	9.09
244.69	5.76	6.30	6.56	6.79	6.42	6.85	7.07	157.46	6.45	6.65	7.12	9.06
246.09	5.76	6.31	6.54	6.78	6.40	6.81	7.05	155.54	6.44	6.61	7.09	9.04
247.50	5.71	6.27	6.52	6.78	6.41	6.82	7.06	156.81	6.41	6.59	7.06	9.04
248.91	5.73	6.29	6.53	6.77	6.40	6.82	7.04	154.39	6.40	6.53	6.99	9.03
250.31	5.75	6.27	6.50	6.76	6.40	6.82	7.06	164.35	6.40	6.56	6.97	9.01
251.72	5.75	6.27	6.50	6.75	6.41	6.81	7.02	162.18	6.40	6.51	6.93	9.00
253.12	5.70	6.24	6.51	6.75	6.35	6.79	7.02	169.98	6.39	6.49	6.89	8.96
254.53	5.70	6.23	6.50	6.74	6.40	6.79	6.99	172.52	6.41	6.43	6.87	8.95
255.94	5.69	6.22	6.51	6.74	6.36	6.77	6.99	173.33	6.36	6.47	6.81	8.94
257.34	5.68	6.23	6.50	6.73	6.37	6.75	6.97	137.72	6.42	6.36	6.83	8.91

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
258.75	5.70	6.24	6.49	6.73	6.33	6.75	6.99	149.14	6.37	6.40	6.82	8.89
260.16	5.67	6.21	6.46	6.73	6.37	6.73	6.95	161.62	6.40	6.32	6.85	8.89
261.56	5.65	6.20	6.45	6.71	6.34	6.72	6.98	174.66	6.37	6.34	6.87	8.87
262.97	5.67	6.20	6.45	6.71	6.36	6.72	6.95	180.67	6.35	6.29	6.86	8.82
264.38	5.63	6.16	6.44	6.68	6.31	6.71	6.97	192.91	6.32	6.34	6.86	8.81
265.78	5.63	6.19	6.44	6.69	6.34	6.70	6.94	199.95	6.35	6.28	6.90	8.79
267.19	5.64	6.10	6.39	6.70	6.30	6.71	6.97	212.35	6.32	6.33	6.92	8.77
268.59	5.58	6.12	6.42	6.69	6.32	6.71	6.91	219.45	6.31	6.29	6.93	8.76
270.00	5.56	6.11	6.37	6.68	6.27	6.69	6.97	223.70	6.27	6.34	6.94	8.73
271.41	5.47	6.08	6.39	6.67	6.28	6.69	6.91	232.82	6.31	6.29	7.02	8.72
272.81	5.60	6.02	6.29	6.61	6.25	6.67	6.95	245.93	6.30	6.36	7.00	8.69
274.22	5.58	6.06	6.39	6.63	6.24	6.64	6.89	243.59	6.32	6.32	7.04	8.69
275.62	5.66	6.03	6.29	6.63	6.26	6.68	6.97	248.05	6.25	6.41	7.03	8.67
277.03	5.63	6.07	6.31	6.57	6.25	6.69	6.90	243.31	6.39	6.29	6.99	8.64
278.44	5.63	6.17	6.45	6.69	6.19	6.74	7.00	248.38	6.33	6.51	6.88	8.64
279.84	5.88	6.19	6.38	6.66	6.40	6.82	7.02	242.87	6.30	6.29	7.17	8.65
281.25	5.97	6.22	6.40	6.56	6.23	6.83	7.20	249.08	6.40	6.59	7.00	8.60
282.66	6.12	6.21	6.37	6.64	6.28	6.62	6.92	242.01	6.48	6.46	7.15	8.60
284.06	6.07	6.48	6.66	6.78	6.24	6.64	6.95	250.17	6.30	6.58	7.24	8.62
285.47	6.43	6.54	6.75	6.94	6.53	6.88	6.95	240.54	6.50	6.52	7.03	8.58
286.88	6.42	6.64	6.78	6.85	6.42	6.80	7.11	252.90	6.27	6.50	7.20	8.58
288.28	6.27	6.53	6.71	6.85	6.38	6.71	6.87	235.26	6.43	6.45	7.21	8.56
289.69	6.31	6.42	6.61	6.77	6.29	6.66	6.98	265.66	6.32	6.54	7.13	8.53
291.09	6.37	6.49	6.72	6.94	6.48	6.75	7.02	37.64	6.44	6.59	7.27	8.50
292.50	6.28	6.65	6.81	7.05	6.71	6.82	6.96	-236.26	6.45	6.76	7.29	8.54
293.91	6.45	6.72	6.86	7.03	6.73	7.04	7.28	-336.63	6.50	6.79	7.37	8.54
295.31	6.45	6.75	6.96	7.18	6.82	7.16	7.30	-366.10	6.64	6.81	7.44	8.58
296.72	6.38	6.78	7.03	7.25	6.85	7.25	7.47	-369.21	6.65	6.87	7.51	8.63
298.12	6.30	6.73	7.00	7.25	6.89	7.30	7.50	-344.90	6.88	6.78	7.47	8.64
299.53	6.23	6.68	6.95	7.19	6.80	7.23	7.51	-373.39	6.91	6.88	7.33	8.64
300.94	6.14	6.63	6.88	7.12	6.76	7.18	7.42	-380.21	6.85	6.83	7.24	8.66
302.34	6.14	6.58	6.83	7.09	6.72	7.11	7.38	-362.40	6.78	6.91	7.43	8.66
303.75	6.07	6.53	6.77	7.02	6.67	7.08	7.31	-356.65	6.75	6.95	7.53	8.69
305.16	6.01	6.51	6.77	7.02	6.62	7.04	7.30	-337.40	6.69	6.91	7.48	8.78
306.56	5.94	6.46	6.74	6.98	6.59	7.01	7.25	-332.64	6.67	6.90	7.55	8.72
307.97	5.84	6.39	6.69	6.98	6.58	6.97	7.22	-317.00	6.62	6.87	7.52	8.65

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
309.38	5.80	6.37	6.66	6.92	6.52	6.94	7.17	-318.22	6.59	6.86	7.50	8.62
310.78	5.82	6.38	6.62	6.90	6.52	6.94	7.16	-331.05	6.54	6.80	7.49	8.59
312.19	5.62	6.30	6.63	6.87	6.47	6.92	7.15	-332.78	6.54	6.82	7.54	8.55
313.59	5.43	6.22	6.60	6.91	6.54	6.92	7.17	-318.92	6.57	6.78	7.48	8.53
315.00	5.46	6.04	6.35	6.76	6.52	6.93	7.19	-315.57	6.56	6.84	7.46	8.61
316.41	5.66	6.08	6.36	6.81	6.52	6.93	7.17	-300.18	6.60	6.80	7.43	8.55
317.81	5.61	6.10	6.37	6.68	6.34	6.87	7.20	-293.83	6.63	6.82	7.48	8.58
319.22	5.49	6.09	6.50	6.78	6.40	6.78	7.14	-281.71	6.60	6.76	7.49	8.61
320.62	5.29	5.82	6.37	6.75	6.43	6.84	7.05	-277.46	6.49	6.86	7.49	8.64
322.03	5.51	5.77	6.34	6.61	6.38	6.89	7.16	-261.67	6.42	6.79	7.52	8.63
323.44	5.37	5.73	6.08	6.49	6.20	6.76	7.08	-255.84	6.49	6.79	7.53	8.61
324.84	5.59	6.06	6.37	6.54	6.18	6.65	7.05	-244.49	6.48	6.85	7.52	8.61
326.25	5.41	5.73	6.09	6.51	6.20	6.58	6.92	-241.15	6.52	6.87	7.55	8.60
327.66	5.60	5.90	6.24	6.50	6.15	6.64	6.92	-227.24	6.45	6.75	7.43	8.61
329.06	5.60	6.00	6.29	6.53	6.20	6.61	6.90	-221.45	6.43	7.01	7.61	8.60
330.47	5.59	6.09	6.33	6.63	6.28	6.62	6.83	-213.37	6.39	6.70	7.53	8.60
331.88	5.45	5.99	6.34	6.62	6.28	6.76	7.05	-206.65	6.48	6.87	7.49	8.62
333.28	5.46	6.02	6.20	6.63	6.17	6.67	7.21	-195.76	6.50	6.75	7.47	8.64
334.69	5.66	6.21	6.47	6.70	6.29	6.78	7.01	-192.40	6.61	6.87	7.45	8.64
336.09	5.72	6.34	6.51	6.75	6.34	6.68	7.07	-179.53	6.57	6.83	7.42	8.64
337.50	5.76	6.30	6.52	6.87	6.43	6.81	6.99	-168.75	6.57	6.80	7.43	8.66
338.91	5.92	6.26	6.57	6.79	6.34	6.81	7.12	-173.45	6.56	6.75	7.40	8.68
340.31	5.83	6.33	6.58	6.89	6.49	6.71	7.16	-151.28	6.64	6.97	7.33	8.70
341.72	6.03	6.31	6.52	6.92	6.56	6.93	7.12	-223.83	6.60	6.89	7.43	8.72
343.12	6.02	6.51	6.68	6.89	6.48	6.92	7.19	-366.14	6.64	6.87	7.55	8.77
344.53	5.88	6.47	6.79	7.02	6.59	6.91	7.26	-380.63	6.79	6.89	7.53	8.78
345.94	5.83	6.41	6.77	7.05	6.72	7.08	7.33	-392.18	6.80	6.96	7.49	8.81
347.34	5.83	6.44	6.74	7.06	6.72	7.16	7.42	-392.52	6.86	7.01	7.54	8.76
348.75	5.86	6.47	6.78	7.09	6.77	7.19	7.45	-385.52	6.90	6.97	7.65	8.81
350.16	5.92	6.50	6.81	7.10	6.77	7.18	7.44	-386.39	6.90	6.89	7.62	8.79
351.56	5.91	6.50	6.81	7.08	6.75	7.16	7.45	-386.03	6.94	7.13	7.49	8.80
352.97	5.87	6.46	6.79	7.05	6.75	7.16	7.43	-387.52	6.91	7.07	7.60	8.85
354.38	5.92	6.51	6.82	7.12	6.75	7.20	7.45	-390.05	6.91	7.14	7.66	8.86
355.78	5.96	6.52	6.82	7.09	6.80	7.20	7.47	-387.95	6.91	7.17	7.74	8.87
357.19	5.96	6.52	6.84	7.12	6.82	7.23	7.46	-380.87	6.93	7.19	7.80	8.87
358.59	5.95	6.49	6.81	7.07	6.76	7.20	7.44	-381.96	6.94	7.19	7.77	8.89

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
0.00	5.87	6.48	6.82	7.09	6.77	7.20	7.46	-387.59	6.94	7.21	7.78	8.95
1.41	5.83	6.43	6.73	7.03	6.73	7.18	7.44	-386.32	6.94	7.24	7.85	9.12
2.81	5.39	6.45	6.79	7.11	6.76	7.18	7.43	-388.68	6.90	7.27	7.83	9.16
4.22	5.54	6.33	6.68	7.01	6.74	7.16	7.43	-387.40	6.90	7.20	7.80	9.01
5.62	5.85	6.42	6.73	7.01	6.73	7.14	7.40	-389.52	6.91	7.19	7.78	8.91
7.03	5.83	6.42	6.72	7.02	6.71	7.12	7.38	-391.42	6.85	7.17	7.81	8.88
8.44	5.79	6.38	6.69	7.00	6.68	7.13	7.39	-392.75	6.84	7.16	7.79	8.91
9.84	5.79	6.39	6.67	6.99	6.66	7.11	7.37	-390.75	6.83	7.13	7.83	8.95
11.25	5.80	6.35	6.66	6.99	6.67	7.13	7.40	-390.79	6.83	7.17	7.85	8.95
12.66	5.76	6.36	6.67	6.95	6.66	7.11	7.38	-390.46	6.85	7.13	7.84	8.95
14.06	5.77	6.36	6.66	6.98	6.67	7.14	7.39	-391.82	6.84	7.15	7.83	8.96
15.47	5.75	6.33	6.65	6.92	6.70	7.13	7.37	-390.03	6.83	7.14	7.82	8.95
16.88	5.72	6.31	6.63	6.94	6.67	7.14	7.39	-391.28	6.86	7.17	7.84	8.96
18.28	5.71	6.33	6.65	6.93	6.66	7.11	7.37	-389.71	6.84	7.16	7.82	8.97
19.69	5.63	6.29	6.61	6.91	6.67	7.12	7.39	-392.29	6.84	7.16	7.85	8.95
21.09	5.62	6.31	6.62	6.93	6.65	7.11	7.37	-390.29	6.83	7.15	7.87	8.94
22.50	5.58	6.33	6.59	6.92	6.64	7.11	7.40	-390.58	6.85	7.17	7.87	8.94
23.91	5.48	6.30	6.57	6.90	6.63	7.11	7.37	-390.05	6.85	7.15	7.87	8.92
25.31	5.36	6.31	6.59	6.91	6.64	7.10	7.38	-391.78	6.85	7.17	7.88	8.94
26.72	5.24	6.30	6.58	6.89	6.66	7.10	7.36	-390.53	6.85	7.15	7.87	8.95
28.12	5.10	6.29	6.60	6.91	6.62	7.09	7.38	-392.98	6.83	7.18	7.89	8.97
29.53	4.98	6.30	6.61	6.89	6.62	7.08	7.36	-392.00	6.85	7.15	7.87	8.97
30.94	4.87	6.21	6.61	6.88	6.61	7.10	7.35	-392.28	6.82	7.16	7.89	9.00
32.34	4.73	6.13	6.61	6.90	6.61	7.08	7.36	-390.32	6.85	7.17	7.92	9.00
33.75	4.56	6.07	6.62	6.91	6.62	7.10	7.36	-392.65	6.85	7.19	7.92	9.02
35.16	4.37	6.01	6.62	6.88	6.60	7.08	7.35	-391.14	6.85	7.17	7.91	9.02
36.56	3.91	5.90	6.55	6.88	6.60	7.10	7.39	-392.75	6.85	7.19	7.92	9.02
37.97	3.23	5.72	6.50	6.89	6.64	7.07	7.33	-390.36	6.85	7.17	7.91	9.02
39.38	3.04	5.67	6.45	6.92	6.62	7.08	7.34	-391.95	6.83	7.17	7.92	9.01
40.78	2.93	5.56	6.39	6.88	6.59	7.06	7.33	-391.25	6.83	7.17	7.91	9.04
42.19	2.91	5.50	6.28	6.92	6.58	7.05	7.35	-392.79	6.84	7.19	7.94	9.02
43.59	2.91	5.30	6.18	6.92	6.62	7.06	7.35	-391.24	6.86	7.17	7.93	9.01
45.00	2.88	5.16	6.12	6.92	6.64	7.08	7.35	-393.25	6.86	7.18	7.94	9.02
46.41	2.86	5.14	5.97	6.80	6.62	7.05	7.33	-392.24	6.85	7.20	7.95	9.04
47.81	2.90	5.03	5.77	6.84	6.66	7.07	7.34	-393.64	6.83	7.21	7.97	9.02
49.22	2.94	4.96	5.72	6.81	6.69	7.09	7.37	-391.18	6.85	7.21	7.96	8.97

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
50.62	3.02	5.09	5.75	6.80	6.68	7.10	7.36	-392.37	6.86	7.22	7.97	8.90
52.03	3.08	5.14	5.70	6.75	6.71	7.11	7.35	-389.60	6.85	7.21	7.95	8.79
53.44	3.15	5.22	5.85	6.72	6.74	7.13	7.40	-389.95	6.86	7.21	7.99	8.71
54.84	3.08	5.30	5.88	6.89	6.60	7.05	7.35	-389.71	6.87	7.23	7.98	8.85
56.25	2.92	5.07	5.70	6.80	6.68	7.05	7.32	-393.85	6.83	7.21	7.97	9.04
57.66	2.90	4.87	5.43	6.52	6.70	7.08	7.33	-390.57	6.85	7.20	7.98	9.10
59.06	2.91	4.77	5.27	6.29	6.71	7.11	7.35	-392.19	6.84	7.18	7.97	9.04
60.47	2.99	4.89	5.22	6.29	6.59	7.10	7.35	-392.81	6.82	7.19	7.96	8.91
61.88	3.19	4.72	5.37	6.36	6.68	7.16	7.37	-392.84	6.83	7.17	7.95	8.69
63.28	3.32	3.95	5.62	6.57	6.71	7.16	7.37	-391.29	6.84	7.21	7.97	8.48
64.69	3.37	3.80	5.72	6.78	6.70	7.10	7.32	-393.23	6.84	7.20	8.01	8.30
66.09	3.36	4.32	5.81	6.79	6.64	7.05	7.30	-392.44	6.80	7.18	8.00	8.51
67.50	3.21	4.99	5.68	6.83	6.65	7.05	7.28	-396.72	6.78	7.16	7.96	8.73
68.91	3.11	4.96	5.44	6.72	6.71	7.07	7.31	-392.25	6.78	7.14	7.93	8.68
70.31	3.20	4.98	5.61	6.71	6.63	7.02	7.27	-396.39	6.79	7.17	7.94	8.69
71.72	3.24	5.13	5.92	6.80	6.61	7.01	7.26	-395.46	6.79	7.12	7.92	8.49
73.12	3.20	5.30	6.18	6.92	6.55	6.99	7.24	-398.46	6.76	7.11	7.92	8.73
74.53	3.05	5.26	6.05	6.90	6.56	7.00	7.27	-395.52	6.75	7.09	7.87	8.86
75.94	3.02	5.13	5.88	6.91	6.61	7.02	7.27	-397.16	6.76	7.11	7.87	9.05
77.34	2.98	4.94	5.67	6.72	6.61	7.01	7.27	-395.22	6.77	7.12	7.90	9.06
78.75	3.04	4.93	5.70	6.73	6.64	7.04	7.28	-395.87	6.78	7.16	7.93	8.99
80.16	3.03	4.94	5.64	6.71	6.66	7.04	7.29	-395.15	6.79	7.16	7.96	8.98
81.56	3.12	4.98	5.61	6.69	6.65	7.06	7.30	-395.27	6.79	7.16	7.97	8.93
82.97	3.16	4.88	5.63	6.70	6.64	7.05	7.28	-393.85	6.79	7.17	7.98	8.90
84.38	3.25	4.59	5.72	6.80	6.65	7.06	7.30	-396.05	6.80	7.19	7.98	8.83
85.78	3.26	4.22	5.77	6.82	6.64	7.05	7.29	-393.37	6.81	7.20	8.03	8.77
87.19	3.40	4.02	5.87	6.90	6.65	7.06	7.30	-395.07	6.80	7.21	8.03	8.70
88.59	3.42	3.71	5.96	6.92	6.62	7.04	7.29	-393.56	6.81	7.22	8.03	8.63
90.00	3.55	3.74	6.11	6.99	6.60	7.04	7.28	-396.19	6.80	7.23	8.05	8.54
91.41	3.67	3.83	6.29	7.10	6.63	7.02	7.26	-394.19	6.79	7.24	8.08	8.44
92.81	3.75	3.94	6.43	7.14	6.58	7.02	7.25	-397.27	6.81	7.25	8.10	8.36
94.22	3.83	4.02	6.53	7.11	6.57	7.01	7.27	-394.38	6.81	7.24	8.13	8.28
95.62	3.90	4.20	6.63	7.08	6.53	7.02	7.27	-396.35	6.80	7.26	8.15	8.20
97.03	3.95	4.49	6.76	7.06	6.56	7.00	7.27	-395.48	6.79	7.26	8.15	8.12
98.44	3.99	5.04	6.82	7.00	6.55	7.00	7.24	-397.33	6.81	7.25	8.15	8.02
99.84	4.05	5.62	6.87	6.97	6.49	7.00	7.27	-395.42	6.79	7.27	8.17	7.96

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
101.25	4.18	6.07	6.83	6.91	6.48	6.99	7.26	-397.12	6.81	7.27	8.17	7.89
102.66	4.25	6.29	6.75	6.85	6.49	7.00	7.26	-395.37	6.80	7.27	8.16	7.82
104.06	4.38	6.50	6.70	6.82	6.47	6.98	7.24	-397.11	6.79	7.27	8.14	7.74
105.47	4.44	6.52	6.64	6.78	6.48	6.98	7.25	-395.40	6.80	7.26	8.14	7.68
106.88	4.58	6.59	6.61	6.84	6.45	6.98	7.26	-397.09	6.79	7.27	8.17	7.63
108.28	4.65	6.52	6.58	6.83	6.47	6.99	7.27	-395.95	6.79	7.26	8.16	7.57
109.69	4.76	6.52	6.53	6.80	6.47	6.98	7.25	-396.94	6.78	7.25	8.12	7.52
111.09	4.82	6.42	6.53	6.79	6.47	6.96	7.25	-395.52	6.79	7.23	8.14	7.46
112.50	4.84	6.36	6.51	6.78	6.46	6.98	7.23	-398.33	6.76	7.23	8.15	7.44
113.91	4.90	6.35	6.53	6.81	6.45	6.96	7.21	-397.01	6.76	7.23	8.13	7.42
115.31	4.90	6.31	6.50	6.80	6.43	6.96	7.21	-402.32	6.75	7.24	8.11	7.42
116.72	4.93	6.32	6.51	6.78	6.46	6.95	7.21	-398.02	6.75	7.23	8.13	7.39
118.12	4.96	6.30	6.50	6.78	6.42	6.94	7.20	-391.48	6.74	7.21	8.11	7.40
119.53	4.96	6.27	6.50	6.77	6.44	6.94	7.20	-374.50	6.70	7.19	8.12	7.44
120.94	4.97	6.26	6.45	6.75	6.43	6.94	7.21	-368.24	6.69	7.20	8.13	7.46
122.34	4.98	6.25	6.47	6.76	6.42	6.93	7.19	-357.49	6.70	7.19	8.13	7.49
123.75	5.01	6.34	6.50	6.76	6.38	6.91	7.18	-346.17	6.70	7.18	8.10	7.52
125.16	4.95	6.34	6.53	6.77	6.44	6.92	7.16	-332.61	6.70	7.16	8.08	7.57
126.56	4.93	6.34	6.52	6.75	6.40	6.91	7.16	-327.11	6.68	7.15	8.08	7.62
127.97	4.92	6.33	6.51	6.75	6.40	6.89	7.17	-317.84	6.67	7.16	8.09	7.68
129.38	4.91	6.32	6.50	6.75	6.40	6.92	7.16	-306.55	6.66	7.16	8.08	7.72
130.78	4.91	6.30	6.45	6.73	6.39	6.90	7.15	-292.64	6.66	7.16	8.08	7.77
132.19	4.89	6.28	6.48	6.75	6.38	6.88	7.15	-283.74	6.66	7.12	8.05	7.82
133.59	4.87	6.29	6.48	6.73	6.38	6.88	7.15	-269.82	6.65	7.12	8.06	7.87
135.00	4.86	6.31	6.49	6.74	6.34	6.88	7.13	-259.07	6.62	7.10	8.04	7.92
136.41	4.86	6.30	6.50	6.71	6.37	6.88	7.12	-248.60	6.62	7.10	8.04	7.97
137.81	4.85	6.27	6.45	6.73	6.35	6.87	7.13	-242.40	6.60	7.10	8.03	8.02
139.22	4.86	6.28	6.51	6.73	6.37	6.86	7.12	-229.03	6.62	7.09	8.03	8.06
140.62	4.80	6.29	6.48	6.73	6.34	6.87	7.14	-223.31	6.62	7.08	8.02	8.10
142.03	4.81	6.27	6.49	6.73	6.35	6.86	7.11	-205.45	6.60	7.07	8.02	8.14
143.44	4.81	6.28	6.47	6.74	6.34	6.86	7.10	-196.76	6.59	7.07	8.01	8.21
144.84	4.84	6.30	6.49	6.72	6.36	6.85	7.08	-191.26	6.60	7.04	7.98	8.22
146.25	4.86	6.28	6.50	6.73	6.32	6.84	7.08	-184.45	6.56	7.03	7.96	8.28
147.66	4.86	6.28	6.46	6.70	6.35	6.85	7.06	-173.90	6.54	7.02	7.96	8.33
149.06	4.83	6.25	6.47	6.71	6.31	6.83	7.07	-169.45	6.54	7.02	7.95	8.39
150.47	4.83	6.25	6.48	6.70	6.33	6.83	7.07	-153.15	6.53	7.03	7.94	8.41

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
151.88	4.78	6.24	6.46	6.70	6.32	6.79	7.05	-148.72	6.55	7.00	7.92	8.50
153.28	4.79	6.27	6.48	6.70	6.30	6.79	7.04	-134.43	6.52	7.01	7.93	8.53
154.69	4.77	6.23	6.44	6.68	6.30	6.80	7.06	-137.33	6.52	6.98	7.90	8.60
156.09	4.78	6.24	6.46	6.68	6.31	6.80	7.04	-152.02	6.50	6.98	7.90	8.65
157.50	4.75	6.24	6.45	6.68	6.30	6.80	7.04	-352.98	6.52	6.98	7.89	8.69
158.91	4.78	6.21	6.45	6.69	6.30	6.79	7.03	-414.39	6.54	6.96	7.88	8.71
160.31	4.75	6.23	6.45	6.70	6.28	6.79	7.05	-402.57	6.53	6.95	7.87	8.78
161.72	4.80	6.24	6.44	6.68	6.29	6.78	7.03	-410.01	6.53	6.95	7.86	8.79
163.12	4.81	6.24	6.44	6.69	6.29	6.79	7.04	-392.29	6.52	6.93	7.82	8.83
164.53	4.92	6.22	6.45	6.69	6.28	6.77	7.01	-390.10	6.51	6.93	7.85	8.87
165.94	5.03	6.21	6.44	6.68	6.29	6.78	7.04	-374.51	6.49	6.93	7.82	8.91
167.34	5.20	6.20	6.42	6.69	6.29	6.77	7.01	-372.23	6.50	6.92	7.82	8.92
168.75	5.26	6.22	6.44	6.68	6.29	6.77	7.02	-359.08	6.49	6.89	7.79	8.96
170.16	5.43	6.21	6.42	6.68	6.29	6.77	7.00	-359.35	6.50	6.89	7.77	8.98
171.56	5.47	6.21	6.43	6.69	6.27	6.77	7.02	-350.84	6.46	6.87	7.77	9.01
172.97	5.52	6.21	6.43	6.69	6.28	6.77	7.00	-351.03	6.47	6.87	7.77	9.07
174.38	5.58	6.21	6.42	6.66	6.29	6.76	7.00	-335.56	6.46	6.85	7.75	9.10
175.78	5.60	6.22	6.41	6.68	6.29	6.75	6.97	-333.31	6.44	6.84	7.75	9.11
177.19	5.56	6.18	6.43	6.66	6.28	6.74	6.98	-317.56	6.46	6.83	7.73	9.15
178.59	5.52	6.20	6.42	6.68	6.26	6.72	6.97	-307.81	6.46	6.82	7.71	9.18
180.00	5.51	6.20	6.43	6.66	6.25	6.73	6.95	-295.02	6.43	6.81	7.71	9.24
181.41	5.50	6.18	6.40	6.65	6.27	6.71	6.95	-284.66	6.43	6.79	7.67	9.26
182.81	5.51	6.17	6.41	6.65	6.23	6.71	6.95	-270.24	6.40	6.76	7.67	9.30
184.22	5.47	6.16	6.38	6.63	6.25	6.70	6.92	-261.63	6.37	6.75	7.63	9.31
185.62	5.45	6.13	6.35	6.62	6.23	6.69	6.94	-238.33	6.36	6.74	7.65	9.37
187.03	5.45	6.15	6.37	6.63	6.24	6.70	6.93	-221.91	6.38	6.73	7.64	9.40
188.44	5.45	6.17	6.40	6.63	6.23	6.67	6.90	-204.13	6.34	6.71	7.59	9.42
189.84	5.47	6.15	6.37	6.64	6.19	6.66	6.90	-194.55	6.35	6.70	7.60	9.45
191.25	5.39	6.11	6.38	6.63	6.19	6.64	6.90	-171.10	6.33	6.68	7.55	9.47
192.66	5.37	6.08	6.35	6.60	6.18	6.64	6.87	-166.78	6.31	6.64	7.54	9.50
194.06	5.34	6.09	6.37	6.62	6.19	6.63	6.88	-154.01	6.30	6.61	7.50	9.53
195.47	5.33	6.09	6.32	6.59	6.15	6.63	6.85	-139.93	6.29	6.63	7.52	9.55
196.88	5.34	6.07	6.31	6.56	6.15	6.62	6.85	-123.86	6.26	6.62	7.53	9.57
198.28	5.31	6.05	6.30	6.57	6.15	6.62	6.83	-115.19	6.26	6.60	7.51	9.59
199.69	5.30	6.04	6.30	6.56	6.17	6.60	6.83	-91.13	6.25	6.56	7.46	9.62
201.09	5.28	6.04	6.28	6.55	6.14	6.62	6.82	-82.79	6.23	6.52	7.43	9.61

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
202.50	5.26	6.05	6.29	6.54	6.13	6.59	6.81	-67.53	6.22	6.49	7.42	9.61
203.91	5.26	6.01	6.27	6.54	6.14	6.58	6.80	-52.66	6.23	6.54	7.42	9.61
205.31	5.26	6.02	6.30	6.56	6.13	6.57	6.82	-38.40	6.22	6.56	7.42	9.62
206.72	5.26	6.00	6.27	6.57	6.15	6.60	6.82	-28.64	6.23	6.57	7.38	9.61
208.12	5.28	6.04	6.30	6.58	6.15	6.59	6.84	-4.56	6.22	6.57	7.34	9.62
209.53	5.30	6.04	6.29	6.58	6.15	6.60	6.84	7.69	6.23	6.58	7.31	9.59
210.94	5.35	6.07	6.30	6.58	6.19	6.61	6.84	21.53	6.23	6.62	7.30	9.57
212.34	5.39	6.08	6.35	6.63	6.20	6.63	6.85	27.61	6.29	6.59	7.29	9.54
213.75	5.40	6.09	6.36	6.65	6.18	6.63	6.88	41.60	6.26	6.59	7.27	9.54
215.16	5.43	6.11	6.37	6.65	6.22	6.64	6.87	42.51	6.28	6.61	7.29	9.51
216.56	5.47	6.14	6.40	6.66	6.21	6.65	6.90	52.33	6.30	6.60	7.25	9.49
217.97	5.52	6.16	6.40	6.68	6.25	6.67	6.91	51.84	6.30	6.59	7.30	9.45
219.38	5.55	6.21	6.44	6.70	6.26	6.69	6.94	63.28	6.33	6.56	7.25	9.43
220.78	5.56	6.19	6.46	6.72	6.25	6.70	6.93	67.46	6.34	6.60	7.28	9.41
222.19	5.59	6.23	6.44	6.71	6.28	6.70	6.94	79.25	6.32	6.60	7.26	9.39
223.59	5.60	6.22	6.46	6.73	6.30	6.71	6.95	82.10	6.36	6.60	7.32	9.35
225.00	5.63	6.26	6.50	6.76	6.31	6.73	6.97	89.76	6.38	6.60	7.25	9.33
226.41	5.66	6.26	6.53	6.82	6.34	6.77	6.98	98.62	6.40	6.58	7.26	9.32
227.81	5.68	6.28	6.53	6.80	6.37	6.80	7.02	114.22	6.39	6.58	7.24	9.31
229.22	5.70	6.30	6.56	6.83	6.36	6.82	7.03	116.39	6.42	6.61	7.25	9.28
230.62	5.73	6.34	6.58	6.84	6.37	6.83	7.03	133.14	6.44	6.60	7.25	9.25
232.03	5.76	6.35	6.58	6.85	6.39	6.82	7.05	137.85	6.47	6.58	7.26	9.24
233.44	5.79	6.35	6.60	6.86	6.38	6.83	7.05	152.80	6.46	6.60	7.25	9.21
234.84	5.87	6.42	6.63	6.88	6.42	6.84	7.05	161.64	6.46	6.60	7.28	9.20
236.25	5.88	6.43	6.64	6.87	6.42	6.85	7.06	176.28	6.46	6.63	7.24	9.16
237.66	5.87	6.41	6.65	6.91	6.42	6.87	7.06	178.31	6.46	6.65	7.28	9.13
239.06	5.86	6.38	6.64	6.89	6.43	6.85	7.07	192.20	6.47	6.72	7.31	9.12
240.47	5.87	6.41	6.67	6.91	6.44	6.87	7.07	191.33	6.50	6.72	7.35	9.11
241.88	5.90	6.43	6.65	6.92	6.45	6.86	7.09	202.99	6.49	6.69	7.26	9.09
243.28	5.87	6.39	6.63	6.91	6.42	6.85	7.07	206.25	6.50	6.68	7.25	9.08
244.69	5.89	6.43	6.66	6.90	6.45	6.86	7.10	223.72	6.47	6.67	7.20	9.08
246.09	5.87	6.39	6.65	6.91	6.44	6.87	7.07	220.02	6.50	6.65	7.19	9.05
247.50	5.87	6.43	6.65	6.92	6.43	6.85	7.08	235.00	6.43	6.66	7.13	9.04
248.91	5.87	6.39	6.66	6.89	6.43	6.84	7.05	232.59	6.41	6.60	7.06	9.01
250.31	5.87	6.39	6.60	6.88	6.39	6.83	7.06	249.55	6.40	6.57	7.03	9.00
251.72	5.86	6.37	6.64	6.89	6.40	6.81	7.03	237.91	6.40	6.50	6.99	8.98

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
253.12	5.83	6.37	6.59	6.86	6.40	6.82	7.05	252.75	6.40	6.53	6.91	8.98
254.53	5.86	6.37	6.58	6.87	6.38	6.82	7.02	236.21	6.40	6.49	6.90	8.96
255.94	5.80	6.34	6.58	6.84	6.38	6.77	7.00	252.85	6.40	6.46	6.87	8.93
257.34	5.79	6.34	6.60	6.84	6.38	6.77	6.98	239.44	6.41	6.41	6.85	8.92
258.75	5.80	6.33	6.60	6.82	6.37	6.74	6.98	254.88	6.38	6.40	6.84	8.90
260.16	5.78	6.31	6.58	6.83	6.37	6.74	6.98	-240.03	6.43	6.36	6.87	8.88
261.56	5.83	6.35	6.55	6.83	6.34	6.72	6.97	-404.54	6.40	6.36	6.85	8.87
262.97	5.81	6.29	6.53	6.81	6.37	6.72	6.96	-389.21	6.39	6.31	6.87	8.84
264.38	5.81	6.30	6.54	6.80	6.34	6.69	6.96	-410.55	6.36	6.34	6.86	8.83
265.78	5.77	6.24	6.52	6.81	6.33	6.72	6.95	-394.81	6.33	6.30	6.90	8.80
267.19	5.67	6.22	6.51	6.80	6.34	6.70	6.95	-396.39	6.33	6.32	6.92	8.78
268.59	5.57	6.11	6.45	6.84	6.31	6.70	6.93	-369.86	6.31	6.31	6.94	8.77
270.00	5.61	6.21	6.43	6.76	6.31	6.68	6.94	-366.00	6.32	6.32	6.94	8.74
271.41	5.63	6.00	6.38	6.75	6.30	6.69	6.91	-349.77	6.29	6.31	6.96	8.73
272.81	5.66	6.08	6.38	6.73	6.23	6.63	6.93	-343.56	6.30	6.36	7.00	8.71
274.22	5.69	6.20	6.42	6.69	6.25	6.63	6.87	-325.78	6.27	6.32	7.02	8.69
275.62	5.76	6.17	6.47	6.76	6.33	6.63	6.89	-325.37	6.33	6.39	7.03	8.65
277.03	5.76	6.19	6.41	6.69	6.30	6.67	6.89	-304.68	6.22	6.35	7.04	8.64
278.44	5.80	6.24	6.48	6.69	6.27	6.64	6.93	-301.86	6.24	6.52	6.92	8.64
279.84	5.98	6.26	6.42	6.60	6.23	6.73	7.00	-287.40	6.28	6.41	7.11	8.64
281.25	6.10	6.24	6.45	6.68	6.12	6.58	6.99	-278.89	6.38	6.43	6.90	8.65
282.66	6.26	6.34	6.36	6.60	6.26	6.79	6.83	-280.64	6.24	6.38	7.05	8.61
284.06	6.19	6.40	6.50	6.66	6.16	6.71	6.90	-284.27	6.07	6.56	6.67	8.60
285.47	6.48	6.47	6.54	6.71	6.27	6.85	6.96	-287.42	6.12	6.59	7.15	8.59
286.88	6.25	6.56	6.66	6.83	6.17	6.57	7.21	-259.42	6.09	6.60	7.44	8.59
288.28	6.31	6.04	6.43	6.87	6.35	6.64	6.81	-249.80	6.44	6.35	7.12	8.55
289.69	6.33	6.45	6.54	7.02	6.45	6.92	6.99	-245.38	6.40	6.73	7.15	8.48
291.09	6.45	6.74	6.82	7.00	6.50	6.95	7.20	-216.30	6.42	6.64	7.24	8.50
292.50	6.56	6.65	6.89	7.12	6.59	6.99	7.07	-228.63	6.61	6.66	7.34	8.51
293.91	6.63	6.87	7.01	7.22	6.74	7.06	7.20	-375.18	6.58	6.85	7.35	8.54
295.31	6.51	6.88	7.10	7.31	6.81	7.12	7.32	-397.67	6.67	6.78	7.49	8.61
296.72	6.44	6.90	7.13	7.37	6.80	7.13	7.41	-385.99	6.70	6.80	7.33	8.63
298.12	6.39	6.79	7.06	7.33	6.87	7.23	7.45	-388.31	6.83	6.85	7.44	8.66
299.53	6.34	6.78	7.03	7.29	6.81	7.23	7.49	-363.55	6.95	6.91	7.47	8.66
300.94	6.25	6.70	6.98	7.25	6.80	7.20	7.46	-357.32	6.88	7.03	7.47	8.66
302.34	6.24	6.71	6.92	7.20	6.73	7.12	7.39	-342.09	6.83	6.97	7.50	8.66

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
303.75	6.14	6.61	6.90	7.14	6.66	7.11	7.34	-334.27	6.73	6.94	7.46	8.67
305.16	6.13	6.63	6.86	7.12	6.66	7.03	7.30	-317.53	6.73	6.93	7.52	8.68
306.56	6.07	6.53	6.79	7.07	6.62	7.02	7.27	-308.02	6.65	6.92	7.56	8.69
307.97	6.07	6.57	6.81	7.06	6.58	6.97	7.22	-292.42	6.64	6.87	7.52	8.62
309.38	6.04	6.53	6.80	7.05	6.55	6.94	7.18	-277.11	6.56	6.85	7.53	8.54
310.78	6.06	6.57	6.80	7.03	6.52	6.91	7.15	-270.78	6.55	6.80	7.47	8.55
312.19	5.95	6.48	6.81	7.05	6.52	6.91	7.15	-313.13	6.51	6.80	7.47	8.58
313.59	6.01	6.48	6.71	7.00	6.51	6.92	7.15	-300.61	6.55	6.77	7.48	8.56
315.00	5.88	6.39	6.63	6.92	6.46	6.91	7.14	-292.23	6.52	6.80	7.45	8.52
316.41	6.02	6.41	6.64	6.89	6.41	6.84	7.11	-288.54	6.55	6.79	7.47	8.45
317.81	5.66	6.23	6.62	6.84	6.50	6.86	7.08	-276.75	6.51	6.83	7.48	8.54
319.22	5.50	6.12	6.52	6.91	6.49	6.91	7.19	-273.40	6.51	6.82	7.46	8.62
320.62	5.38	5.92	6.39	6.89	6.48	6.89	7.10	-265.91	6.53	6.81	7.46	8.65
322.03	5.34	5.94	6.34	6.78	6.35	6.78	7.10	-261.25	6.59	6.83	7.47	8.60
323.44	5.27	5.89	6.46	6.86	6.41	6.68	6.98	-257.49	6.52	6.89	7.48	8.60
324.84	5.38	5.98	6.38	6.78	6.46	6.90	7.14	-252.12	6.49	6.77	7.53	8.60
326.25	5.26	5.70	6.19	6.78	6.36	6.79	7.16	-264.82	6.60	6.82	7.45	8.63
327.66	5.40	5.87	6.20	6.68	6.39	6.86	7.05	-360.20	6.55	6.90	7.52	8.64
329.06	5.48	6.05	6.36	6.64	6.18	6.55	7.18	-378.86	6.52	6.84	7.53	8.61
330.47	5.28	5.72	6.09	6.66	6.42	6.80	7.01	-395.57	6.56	6.82	7.45	8.65
331.88	5.38	5.74	6.18	6.65	6.32	6.79	7.18	-395.80	6.67	6.87	7.52	8.65
333.28	5.59	5.80	6.19	6.62	6.28	6.80	6.95	-399.98	6.56	6.93	7.59	8.64
334.69	5.49	6.01	6.24	6.63	6.08	6.86	7.28	-393.94	6.52	6.88	7.62	8.62
336.09	5.52	5.98	6.29	6.78	6.26	6.76	6.99	-394.26	6.77	6.76	7.49	8.64
337.50	5.83	6.22	6.49	6.82	6.45	6.87	7.20	-410.65	6.45	6.84	7.39	8.66
338.91	5.86	6.48	6.75	6.97	6.37	6.83	7.09	-408.87	6.63	6.82	7.44	8.69
340.31	6.17	6.68	6.95	7.21	6.48	6.81	7.09	-400.88	6.46	6.87	7.58	8.73
341.72	6.45	6.87	7.00	7.21	6.55	6.83	7.09	-395.64	6.54	6.77	7.45	8.77
343.12	6.82	6.93	7.06	7.23	6.58	6.88	7.11	-397.13	6.36	6.81	7.51	8.79
344.53	6.95	6.95	6.95	7.23	6.56	6.95	7.19	-386.36	6.39	6.45	7.44	8.83
345.94	6.73	6.81	6.93	7.04	6.38	6.79	7.05	-405.94	6.48	6.70	7.36	8.74
347.34	6.32	6.69	6.88	7.02	6.35	6.72	6.96	-414.17	6.47	6.66	7.52	8.72
348.75	6.16	6.73	7.02	7.29	6.60	6.97	7.21	-418.37	6.61	6.83	7.50	8.76
350.16	6.09	6.65	6.96	7.23	6.71	7.12	7.37	-396.79	6.87	6.89	7.49	8.71
351.56	7.01	7.58	7.90	8.17	6.75	7.14	7.40	-389.05	6.87	7.11	7.58	8.75
352.97	7.02	7.54	7.79	8.09	6.75	7.16	7.45	-390.67	6.91	7.18	7.70	8.82

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
354.38	6.25	6.74	6.92	7.30	6.85	7.25	7.51	-384.17	6.91	7.14	7.74	8.85
355.78	6.07	6.60	6.89	7.20	6.80	7.23	7.51	-385.35	6.96	7.17	7.78	8.86
357.19	6.04	6.61	6.90	7.18	6.78	7.23	7.48	-385.11	6.97	7.19	7.77	8.85
358.59	6.07	6.63	6.97	7.29	6.76	7.18	7.48	-385.44	6.96	7.18	7.77	8.81
0.00	5.99	6.57	6.86	7.16	6.74	7.17	7.43	-385.94	6.92	7.22	7.78	8.88
1.41	5.98	6.56	6.89	7.22	6.70	7.12	7.42	-389.71	6.88	7.23	7.83	8.95
2.81	5.99	6.59	6.92	7.21	6.69	7.14	7.40	-388.84	6.85	7.18	7.82	8.91
4.22	6.20	6.77	7.05	7.36	6.69	7.12	7.38	-392.48	6.85	7.15	7.80	8.89
5.62	6.03	6.59	6.87	7.18	6.70	7.14	7.39	-391.22	6.82	7.12	7.79	8.89
7.03	6.08	6.64	6.90	7.23	6.69	7.12	7.39	-391.85	6.84	7.15	7.81	8.92
8.44	5.92	6.50	6.78	7.07	6.69	7.14	7.38	-388.99	6.81	7.14	7.80	8.90
9.84	6.05	6.59	6.89	7.19	6.69	7.12	7.38	-391.50	6.84	7.14	7.83	8.91
11.25	5.86	6.40	6.68	6.99	6.66	7.13	7.37	-388.98	6.84	7.14	7.82	8.84
12.66	6.07	6.61	6.93	7.24	6.66	7.10	7.37	-392.92	6.86	7.12	7.83	8.87
14.06	6.22	6.79	7.07	7.39	6.65	7.12	7.37	-390.85	6.83	7.11	7.78	8.88
15.47	6.54	7.10	7.35	7.71	6.65	7.10	7.39	-391.63	6.83	7.13	7.86	8.92
16.88	6.35	6.88	7.10	7.45	6.67	7.13	7.39	-389.68	6.85	7.15	7.86	8.90
18.28	7.03	7.57	7.80	8.16	6.67	7.12	7.40	-390.70	6.88	7.17	7.89	8.91
19.69	6.33	6.86	7.08	7.45	6.65	7.15	7.41	-389.33	6.87	7.18	7.88	8.92
21.09	6.20	6.72	6.92	7.32	6.66	7.13	7.40	-390.64	6.88	7.17	7.88	8.92
22.50	5.76	6.34	6.61	6.93	6.66	7.13	7.41	-387.82	6.84	7.18	7.87	8.88
23.91	5.55	6.20	6.54	6.82	6.66	7.13	7.39	-390.78	6.87	7.17	7.87	8.89
25.31	5.61	6.31	6.62	6.94	6.65	7.13	7.41	-388.93	6.85	7.18	7.89	8.89
26.72	5.34	6.19	6.49	6.81	6.62	7.11	7.39	-391.33	6.85	7.18	7.92	8.90
28.12	5.31	6.30	6.56	6.89	6.64	7.10	7.38	-389.72	6.85	7.16	7.89	8.92
29.53	4.97	6.23	6.50	6.80	6.61	7.10	7.37	-392.53	6.84	7.16	7.89	8.95
30.94	4.96	6.31	6.60	6.89	6.62	7.07	7.34	-390.24	6.84	7.18	7.90	8.96
32.34	4.62	6.16	6.55	6.83	6.60	7.08	7.34	-393.04	6.86	7.17	7.92	8.98
33.75	4.56	6.11	6.60	6.87	6.60	7.09	7.36	-391.45	6.84	7.18	7.90	8.99
35.16	4.16	5.95	6.54	6.85	6.63	7.07	7.34	-393.13	6.84	7.16	7.91	9.00
36.56	4.04	5.87	6.58	6.86	6.60	7.08	7.34	-391.10	6.82	7.18	7.89	9.03
37.97	3.28	5.66	6.47	6.83	6.58	7.06	7.34	-392.93	6.84	7.16	7.91	9.04
39.38	2.91	5.60	6.40	6.87	6.57	7.06	7.32	-392.21	6.83	7.18	7.92	9.05
40.78	2.82	5.37	6.29	6.83	6.60	7.07	7.32	-393.95	6.84	7.15	7.91	9.08
42.19	2.79	5.32	6.20	6.84	6.62	7.05	7.36	-392.34	6.81	7.18	7.92	9.09
43.59	2.78	5.09	5.86	6.81	6.64	7.07	7.32	-394.15	6.82	7.17	7.90	9.10

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
45.00	2.78	5.04	5.75	6.74	6.64	7.06	7.36	-391.72	6.81	7.16	7.93	9.11
46.41	2.76	4.89	5.56	6.60	6.69	7.06	7.33	-394.17	6.83	7.17	7.94	9.11
47.81	2.80	4.83	5.56	6.49	6.71	7.13	7.38	-391.46	6.83	7.20	7.96	9.09
49.22	2.84	4.90	5.40	6.47	6.62	7.09	7.35	-393.03	6.83	7.15	7.91	9.06
50.62	2.88	4.94	5.33	6.48	6.63	7.11	7.33	-390.65	6.83	7.18	7.92	9.00
52.03	2.92	4.99	5.44	6.57	6.70	7.12	7.40	-390.75	6.84	7.17	7.96	8.91
53.44	3.02	5.07	5.43	6.55	6.74	7.15	7.37	-390.30	6.85	7.20	7.96	8.85
54.84	2.90	4.91	5.52	6.61	6.66	7.09	7.35	-392.38	6.86	7.18	7.95	9.04
56.25	2.82	4.75	5.30	6.34	6.69	7.12	7.36	-391.44	6.83	7.18	7.94	9.11
57.66	2.79	4.79	5.15	6.15	6.58	7.15	7.37	-392.14	6.84	7.19	7.95	9.15
59.06	2.79	4.58	4.94	6.12	6.53	7.11	7.36	-391.73	6.84	7.18	7.96	9.17
60.47	2.88	4.75	5.16	5.90	6.51	7.11	7.38	-391.89	6.82	7.16	7.95	9.02
61.88	3.11	4.80	5.19	6.02	6.57	7.15	7.38	-392.49	6.84	7.18	7.91	8.77
63.28	3.24	4.57	5.42	6.22	6.62	7.17	7.41	-391.04	6.85	7.18	7.97	8.52
64.69	3.28	3.74	5.65	6.58	6.71	7.11	7.34	-392.87	6.82	7.19	7.98	8.36
66.09	3.24	4.19	5.70	6.72	6.67	7.08	7.30	-395.08	6.79	7.18	7.94	8.54
67.50	3.04	4.82	5.49	6.70	6.67	7.06	7.29	-394.83	6.77	7.11	7.89	8.73
68.91	3.03	4.71	5.44	6.52	6.71	7.09	7.30	-395.11	6.77	7.12	7.90	8.71
70.31	3.11	4.96	5.60	6.62	6.66	7.07	7.30	-394.58	6.79	7.14	7.91	8.75
71.72	3.09	5.02	5.75	6.70	6.62	7.04	7.28	-397.11	6.79	7.09	7.92	8.76
73.12	3.06	5.24	5.89	6.85	6.56	7.01	7.26	-396.80	6.75	7.11	7.90	8.83
74.53	2.94	5.06	5.82	6.84	6.58	7.00	7.26	-397.08	6.74	7.07	7.88	8.91
75.94	2.89	4.94	5.75	6.81	6.60	7.02	7.29	-395.79	6.75	7.09	7.87	9.13
77.34	2.88	4.86	5.53	6.64	6.66	7.05	7.30	-396.60	6.77	7.10	7.89	9.11
78.75	2.96	4.90	5.48	6.66	6.61	7.04	7.29	-394.92	6.78	7.15	7.92	9.09
80.16	3.01	4.89	5.42	6.55	6.65	7.05	7.28	-395.39	6.77	7.14	7.94	9.04
81.56	3.06	4.92	5.48	6.58	6.64	7.05	7.30	-393.86	6.77	7.16	7.95	9.00
82.97	3.12	4.70	5.61	6.62	6.64	7.04	7.28	-394.17	6.79	7.15	7.97	8.93
84.38	3.15	4.59	5.64	6.67	6.65	7.05	7.30	-394.58	6.83	7.17	7.97	8.85
85.78	3.19	4.02	5.65	6.72	6.64	7.08	7.29	-395.20	6.81	7.20	8.02	8.80
87.19	3.27	3.58	5.75	6.84	6.63	7.06	7.30	-393.73	6.82	7.21	8.04	8.73
88.59	3.34	3.54	5.83	6.87	6.64	7.07	7.30	-394.99	6.82	7.22	8.04	8.63
90.00	3.46	3.62	5.98	6.95	6.62	7.06	7.30	-393.96	6.82	7.25	8.07	8.54
91.41	3.53	3.70	6.11	6.98	6.61	7.04	7.30	-395.45	6.82	7.24	8.10	8.43
92.81	3.63	3.82	6.27	7.01	6.61	7.04	7.28	-394.59	6.82	7.24	8.10	8.35
94.22	3.72	3.93	6.41	6.99	6.57	7.03	7.28	-395.75	6.81	7.24	8.12	8.26

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
95.62	3.82	4.13	6.59	6.98	6.59	7.01	7.27	-395.29	6.79	7.26	8.14	8.18
97.03	3.87	4.55	6.71	6.92	6.52	7.00	7.26	-395.90	6.81	7.25	8.14	8.07
98.44	3.96	5.21	6.80	6.92	6.50	7.00	7.28	-396.05	6.80	7.29	8.17	7.99
99.84	4.01	5.74	6.77	6.84	6.53	7.00	7.26	-396.55	6.80	7.27	8.17	7.92
101.25	4.13	6.11	6.74	6.82	6.46	7.00	7.27	-396.04	6.80	7.27	8.14	7.83
102.66	4.20	6.36	6.66	6.76	6.47	7.00	7.24	-396.58	6.81	7.28	8.15	7.75
104.06	4.33	6.49	6.62	6.75	6.44	6.98	7.24	-395.92	6.79	7.27	8.14	7.69
105.47	4.45	6.51	6.52	6.67	6.47	7.00	7.26	-396.46	6.78	7.26	8.15	7.61
106.88	4.52	6.43	6.46	6.74	6.48	6.97	7.25	-396.02	6.80	7.25	8.18	7.54
108.28	4.62	6.36	6.45	6.69	6.48	7.00	7.25	-396.38	6.79	7.25	8.17	7.50
109.69	4.73	6.35	6.45	6.71	6.46	6.99	7.27	-396.03	6.79	7.25	8.14	7.45
111.09	4.76	6.28	6.44	6.71	6.47	6.99	7.25	-397.49	6.80	7.25	8.15	7.39
112.50	4.81	6.26	6.47	6.75	6.47	6.97	7.26	-396.90	6.78	7.24	8.16	7.34
113.91	4.87	6.25	6.41	6.70	6.46	6.98	7.24	-398.15	6.77	7.23	8.14	7.30
115.31	4.94	6.23	6.43	6.74	6.46	6.97	7.22	-398.29	6.76	7.23	8.11	7.30
116.72	4.98	6.22	6.42	6.70	6.44	6.96	7.22	-397.38	6.75	7.22	8.15	7.30
118.12	5.00	6.21	6.43	6.70	6.46	6.94	7.22	-399.13	6.73	7.20	8.12	7.31
119.53	4.99	6.21	6.43	6.69	6.45	6.95	7.20	-400.70	6.73	7.20	8.11	7.34
120.94	4.99	6.19	6.45	6.70	6.42	6.95	7.20	-400.93	6.73	7.20	8.12	7.36
122.34	4.99	6.19	6.42	6.68	6.42	6.94	7.20	-400.45	6.72	7.20	8.10	7.41
123.75	5.00	6.19	6.44	6.69	6.42	6.93	7.18	-399.87	6.69	7.19	8.10	7.43
125.16	4.98	6.22	6.43	6.69	6.44	6.94	7.18	-400.49	6.70	7.17	8.10	7.49
126.56	4.97	6.25	6.44	6.69	6.43	6.93	7.18	-400.04	6.71	7.18	8.11	7.54
127.97	4.96	6.27	6.42	6.67	6.41	6.92	7.19	-401.05	6.70	7.16	8.11	7.59
129.38	4.97	6.25	6.44	6.69	6.41	6.91	7.17	-401.15	6.70	7.16	8.10	7.65
130.78	4.94	6.26	6.42	6.67	6.43	6.92	7.16	-401.19	6.70	7.16	8.07	7.68
132.19	4.94	6.20	6.47	6.69	6.41	6.90	7.16	-402.34	6.68	7.14	8.09	7.74
133.59	4.92	6.23	6.42	6.68	6.40	6.91	7.14	-402.94	6.67	7.14	8.05	7.79
135.00	4.90	6.21	6.44	6.68	6.38	6.90	7.14	-403.21	6.66	7.15	8.05	7.84
136.41	4.90	6.24	6.43	6.67	6.40	6.90	7.15	-395.38	6.65	7.12	8.05	7.88
137.81	4.89	6.19	6.41	6.66	6.38	6.90	7.14	-387.64	6.66	7.10	8.05	7.94
139.22	4.89	6.20	6.42	6.66	6.35	6.89	7.13	-380.74	6.62	7.10	8.03	7.98
140.62	4.87	6.22	6.44	6.65	6.36	6.86	7.11	-369.92	6.61	7.08	8.01	8.05
142.03	4.91	6.24	6.43	6.68	6.39	6.87	7.11	-353.02	6.61	7.07	8.00	8.09
143.44	4.89	6.20	6.44	6.65	6.34	6.86	7.11	-342.01	6.61	7.07	8.03	8.12
144.84	4.89	6.24	6.43	6.66	6.34	6.86	7.10	-335.39	6.60	7.04	7.98	8.18

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
146.25	4.83	6.16	6.40	6.64	6.33	6.84	7.09	-328.40	6.59	7.04	7.99	8.24
147.66	4.81	6.20	6.43	6.64	6.34	6.83	7.08	-325.05	6.59	7.05	7.96	8.30
149.06	4.80	6.19	6.40	6.62	6.33	6.84	7.06	-314.24	6.58	7.03	7.96	8.35
150.47	4.80	6.19	6.41	6.63	6.31	6.84	7.07	-304.37	6.57	7.03	7.96	8.41
151.88	4.72	6.15	6.37	6.62	6.31	6.80	7.05	-290.49	6.54	7.01	7.92	8.47
153.28	4.73	6.17	6.38	6.59	6.29	6.81	7.04	-285.63	6.53	7.00	7.93	8.54
154.69	4.70	6.14	6.38	6.60	6.29	6.78	7.03	-275.16	6.52	6.98	7.90	8.60
156.09	4.69	6.16	6.39	6.62	6.28	6.79	7.03	-366.55	6.54	6.96	7.90	8.64
157.50	4.63	6.14	6.36	6.58	6.27	6.79	7.04	-414.72	6.54	6.94	7.87	8.68
158.91	4.65	6.16	6.38	6.62	6.27	6.79	7.04	-405.10	6.54	6.95	7.87	8.75
160.31	4.59	6.11	6.35	6.59	6.30	6.78	7.03	-397.85	6.54	6.95	7.88	8.79
161.72	4.67	6.18	6.37	6.61	6.28	6.79	7.04	-381.83	6.51	6.95	7.86	8.83
163.12	4.66	6.12	6.36	6.59	6.29	6.77	7.02	-375.70	6.51	6.94	7.85	8.86
164.53	4.73	6.16	6.39	6.63	6.27	6.77	7.01	-355.85	6.49	6.93	7.82	8.88
165.94	4.82	6.13	6.35	6.58	6.28	6.77	7.02	-351.23	6.50	6.92	7.81	8.91
167.34	4.98	6.14	6.37	6.63	6.29	6.77	7.00	-336.06	6.49	6.90	7.80	8.96
168.75	5.05	6.14	6.37	6.59	6.29	6.77	7.00	-326.01	6.49	6.89	7.76	8.99
170.16	5.30	6.20	6.42	6.67	6.26	6.77	7.00	-313.30	6.48	6.88	7.77	9.02
171.56	5.28	6.08	6.31	6.57	6.29	6.77	6.99	-312.28	6.48	6.88	7.77	9.03
172.97	5.40	6.15	6.37	6.65	6.27	6.77	6.99	-298.59	6.48	6.87	7.78	9.08
174.38	5.36	6.09	6.30	6.55	6.27	6.77	7.00	-296.45	6.46	6.86	7.73	9.11
175.78	5.54	6.23	6.46	6.68	6.27	6.75	6.98	-280.15	6.45	6.84	7.73	9.13
177.19	5.58	6.23	6.47	6.70	6.25	6.73	6.98	-270.90	6.42	6.82	7.70	9.18
178.59	5.58	6.25	6.48	6.74	6.25	6.74	6.98	-255.19	6.41	6.80	7.70	9.19
180.00	5.47	6.13	6.33	6.59	6.23	6.72	6.96	-254.46	6.43	6.80	7.70	9.23
181.41	5.47	6.14	6.35	6.59	6.22	6.71	6.96	-238.06	6.39	6.77	7.69	9.27
182.81	5.39	6.07	6.30	6.56	6.24	6.72	6.95	-228.27	6.39	6.75	7.67	9.30
184.22	5.39	6.10	6.34	6.56	6.23	6.70	6.93	-216.73	6.37	6.74	7.68	9.34
185.62	5.36	6.04	6.28	6.53	6.21	6.70	6.91	-203.64	6.39	6.71	7.63	9.37
187.03	5.33	6.07	6.32	6.56	6.21	6.69	6.92	-173.68	6.35	6.72	7.61	9.39
188.44	5.32	6.04	6.29	6.52	6.19	6.70	6.91	-160.74	6.34	6.72	7.61	9.43
189.84	5.36	6.08	6.32	6.57	6.20	6.66	6.90	-136.91	6.34	6.70	7.60	9.46
191.25	5.29	6.02	6.28	6.52	6.22	6.66	6.90	-121.10	6.32	6.67	7.56	9.49
192.66	5.31	6.06	6.31	6.57	6.17	6.64	6.88	-113.83	6.32	6.65	7.55	9.49
194.06	5.28	6.00	6.24	6.48	6.17	6.63	6.88	-105.96	6.31	6.64	7.51	9.53
195.47	5.31	6.05	6.31	6.54	6.19	6.64	6.86	-80.68	6.30	6.64	7.53	9.54

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
196.88	5.23	5.93	6.20	6.46	6.18	6.64	6.86	-73.74	6.28	6.61	7.56	9.55
198.28	5.29	6.03	6.29	6.54	6.17	6.62	6.84	-57.73	6.28	6.61	7.55	9.57
199.69	5.17	5.92	6.20	6.47	6.13	6.62	6.84	-47.03	6.28	6.60	7.52	9.57
201.09	5.24	6.03	6.26	6.52	6.18	6.60	6.83	-27.51	6.24	6.57	7.45	9.60
202.50	5.13	5.90	6.15	6.41	6.14	6.61	6.82	-17.76	6.23	6.50	7.43	9.59
203.91	5.26	6.02	6.28	6.54	6.15	6.60	6.83	-1.15	6.22	6.52	7.39	9.59
205.31	5.11	5.86	6.13	6.41	6.16	6.59	6.84	6.87	6.22	6.53	7.44	9.62
206.72	5.27	6.02	6.28	6.57	6.16	6.59	6.84	21.78	6.22	6.57	7.41	9.61
208.12	5.12	5.84	6.12	6.42	6.16	6.60	6.84	32.57	6.25	6.57	7.36	9.59
209.53	5.36	6.09	6.32	6.60	6.18	6.61	6.86	53.68	6.25	6.60	7.34	9.58
210.94	5.15	5.84	6.10	6.38	6.17	6.61	6.86	56.70	6.22	6.62	7.29	9.56
212.34	5.48	6.18	6.43	6.70	6.19	6.63	6.88	76.47	6.26	6.60	7.33	9.54
213.75	5.05	5.76	6.02	6.30	6.22	6.64	6.88	79.82	6.27	6.58	7.30	9.53
215.16	6.11	6.82	7.05	7.32	6.22	6.64	6.87	90.19	6.28	6.60	7.29	9.50
216.56	5.50	6.14	6.42	6.67	6.25	6.64	6.89	93.41	6.31	6.59	7.28	9.46
217.97	6.27	6.93	7.08	7.43	6.24	6.66	6.91	104.92	6.29	6.60	7.26	9.47
219.38	5.81	6.46	6.70	7.00	6.26	6.66	6.92	104.33	6.32	6.57	7.29	9.46
220.78	6.89	7.56	7.74	8.09	6.27	6.70	6.92	114.53	6.32	6.57	7.25	9.43
222.19	6.68	7.29	7.47	7.82	6.29	6.71	6.95	122.88	6.34	6.60	7.21	9.40
223.59	6.06	6.63	6.71	7.07	6.30	6.71	6.96	134.94	6.34	6.56	7.26	9.39
225.00	5.60	6.21	6.42	6.71	6.33	6.75	7.00	136.26	6.36	6.57	7.17	9.35
226.41	5.30	5.94	6.19	6.46	6.34	6.76	6.98	154.03	6.36	6.58	7.20	9.33
227.81	5.69	6.30	6.53	6.79	6.33	6.78	6.99	157.04	6.40	6.58	7.20	9.32
229.22	5.45	6.07	6.32	6.57	6.37	6.78	6.99	168.07	6.42	6.60	7.20	9.27
230.62	5.71	6.31	6.54	6.78	6.37	6.79	7.02	176.14	6.42	6.60	7.20	9.26
232.03	5.52	6.11	6.38	6.63	6.40	6.82	7.02	195.04	6.44	6.61	7.22	9.24
233.44	5.72	6.29	6.55	6.81	6.39	6.83	7.03	197.97	6.42	6.56	7.19	9.22
234.84	5.58	6.15	6.41	6.66	6.40	6.82	7.06	221.18	6.44	6.60	7.21	9.19
236.25	5.74	6.30	6.55	6.80	6.43	6.85	7.05	222.58	6.46	6.65	7.26	9.18
237.66	5.65	6.20	6.43	6.69	6.41	6.83	7.06	230.37	6.46	6.68	7.26	9.15
239.06	5.75	6.29	6.55	6.81	6.43	6.84	7.05	234.79	6.46	6.68	7.23	9.15
240.47	5.65	6.22	6.45	6.68	6.42	6.84	7.07	247.32	6.47	6.69	7.22	9.12
241.88	5.76	6.30	6.57	6.80	6.43	6.84	7.06	241.84	6.48	6.65	7.19	9.09
243.28	5.64	6.22	6.47	6.71	6.44	6.84	7.07	248.86	6.47	6.63	7.19	9.09
244.69	5.75	6.30	6.56	6.82	6.43	6.84	7.08	242.11	6.45	6.65	7.14	9.08
246.09	5.67	6.20	6.45	6.71	6.42	6.84	7.07	251.36	6.46	6.61	7.12	9.05

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
247.50	5.76	6.28	6.55	6.80	6.43	6.84	7.07	239.93	6.44	6.60	7.07	9.04
248.91	5.67	6.21	6.45	6.70	6.43	6.84	7.05	251.77	6.39	6.57	6.99	9.03
250.31	5.76	6.28	6.53	6.78	6.43	6.83	7.06	239.82	6.40	6.57	6.98	9.02
251.72	5.66	6.19	6.45	6.69	6.39	6.80	7.04	251.58	6.41	6.53	6.95	8.98
253.12	5.72	6.24	6.52	6.77	6.40	6.81	7.02	240.62	6.41	6.51	6.91	8.96
254.53	5.68	6.20	6.43	6.69	6.40	6.80	7.01	256.17	6.40	6.49	6.86	8.96
255.94	5.72	6.24	6.52	6.77	6.40	6.79	7.00	233.43	6.43	6.47	6.84	8.94
257.34	5.65	6.18	6.44	6.68	6.39	6.78	6.98	249.95	6.37	6.43	6.84	8.92
258.75	5.70	6.23	6.48	6.74	6.37	6.76	6.99	-308.50	6.39	6.42	6.82	8.90
260.16	5.65	6.19	6.42	6.67	6.36	6.76	6.96	-422.14	6.41	6.39	6.86	8.88
261.56	5.71	6.20	6.47	6.72	6.38	6.73	6.98	-391.75	6.39	6.36	6.88	8.87
262.97	5.66	6.19	6.42	6.67	6.38	6.75	6.97	-418.17	6.39	6.36	6.88	8.84
264.38	5.71	6.20	6.48	6.72	6.33	6.72	6.98	-399.06	6.38	6.34	6.91	8.82
265.78	5.64	6.14	6.38	6.67	6.36	6.73	6.97	-417.76	6.39	6.29	6.92	8.80
267.19	5.61	6.13	6.45	6.72	6.35	6.75	6.99	-399.69	6.36	6.32	6.95	8.77
268.59	5.59	6.07	6.36	6.65	6.34	6.72	6.95	-411.15	6.35	6.33	6.96	8.76
270.00	5.49	6.10	6.44	6.71	6.34	6.71	6.97	-402.48	6.33	6.34	7.00	8.74
271.41	5.46	5.99	6.31	6.64	6.33	6.71	6.95	-411.52	6.35	6.33	6.99	8.72
272.81	5.49	6.07	6.40	6.69	6.29	6.71	6.96	-404.05	6.32	6.36	7.03	8.72
274.22	5.47	5.95	6.24	6.62	6.35	6.70	6.93	-407.11	6.32	6.36	7.03	8.71
275.62	5.55	5.95	6.21	6.57	6.34	6.71	6.99	-391.16	6.34	6.39	7.06	8.66
277.03	5.69	5.91	6.23	6.51	6.25	6.72	6.94	-393.36	6.36	6.36	7.04	8.67
278.44	5.81	6.16	6.21	6.49	6.28	6.73	7.05	-375.86	6.39	6.53	7.02	8.64
279.84	5.68	6.16	6.19	6.53	6.33	6.68	6.95	-378.65	6.43	6.38	7.07	8.65
281.25	5.91	5.99	6.19	6.69	6.40	6.73	6.95	-376.13	6.33	6.62	7.18	8.61
282.66	5.83	6.26	6.39	6.68	6.46	6.81	6.88	-374.20	6.38	6.57	7.22	8.61
284.06	5.91	6.35	6.62	6.82	6.40	6.82	7.13	-360.05	6.35	6.38	7.03	8.59
285.47	6.08	6.24	6.27	6.70	6.52	6.79	7.04	-370.71	6.36	6.55	6.99	8.60
286.88	6.33	6.41	6.58	6.82	6.38	6.82	7.10	-358.91	6.41	6.56	7.44	8.55
288.28	6.26	6.39	6.59	6.68	6.56	6.78	6.88	-362.33	6.34	6.68	7.21	8.57
289.69	6.31	6.55	6.77	6.89	6.52	6.95	7.10	-345.31	6.32	6.56	7.21	8.53
291.09	6.38	6.51	6.67	6.88	6.47	6.79	7.17	-380.88	6.57	6.60	7.16	8.51
292.50	6.40	6.54	6.77	7.03	6.57	6.81	7.12	-396.04	6.56	6.85	7.37	8.52
293.91	6.44	6.61	6.80	7.01	6.58	6.87	7.03	-406.12	6.55	6.63	7.41	8.56
295.31	6.34	6.72	6.92	7.04	6.69	6.98	7.09	-407.64	6.57	6.76	7.36	8.61
296.72	6.22	6.67	6.92	7.16	6.74	7.13	7.37	-394.58	6.65	6.76	7.42	8.63

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
298.12	6.20	6.61	6.89	7.11	6.80	7.18	7.41	-379.37	6.78	6.73	7.40	8.65
299.53	6.11	6.59	6.85	7.11	6.75	7.16	7.42	-364.26	6.83	6.88	7.31	8.66
300.94	6.12	6.56	6.81	7.06	6.73	7.14	7.36	-353.75	6.75	6.91	7.38	8.68
302.34	6.08	6.52	6.76	7.03	6.66	7.08	7.35	-340.49	6.77	6.89	7.52	8.67
303.75	6.07	6.51	6.76	6.99	6.69	7.09	7.30	-321.98	6.69	6.91	7.47	8.64
305.16	5.95	6.46	6.74	6.99	6.60	7.02	7.27	-310.90	6.71	6.87	7.53	8.64
306.56	5.92	6.44	6.71	6.95	6.61	7.03	7.26	-307.89	6.62	6.89	7.50	8.63
307.97	5.84	6.40	6.68	6.93	6.56	6.96	7.22	-293.84	6.62	6.85	7.53	8.51
309.38	5.93	6.37	6.62	6.86	6.55	6.94	7.18	-277.52	6.55	6.86	7.52	8.43
310.78	5.79	6.45	6.71	6.94	6.54	6.89	7.13	-266.07	6.58	6.79	7.51	8.35
312.19	5.48	6.21	6.65	6.92	6.56	6.95	7.16	-261.00	6.47	6.81	7.49	8.29
313.59	5.68	6.17	6.52	6.85	6.47	6.89	7.16	-246.63	6.55	6.79	7.46	8.36
315.00	5.88	6.26	6.53	6.84	6.53	6.92	7.15	-243.10	6.52	6.85	7.52	8.41
316.41	5.81	6.35	6.58	6.82	6.49	6.86	7.12	-237.22	6.54	6.88	7.54	8.62
317.81	5.87	6.35	6.60	6.86	6.52	6.92	7.16	-227.51	6.60	6.96	7.59	8.65
319.22	5.65	6.34	6.62	6.89	6.52	6.86	7.10	-222.67	6.60	6.89	7.54	8.69
320.62	5.37	6.03	6.49	6.86	6.55	6.99	7.20	-215.58	6.49	6.87	7.52	8.66
322.03	5.32	5.90	6.31	6.71	6.49	6.87	7.11	-208.43	6.61	6.82	7.51	8.64
323.44	4.87	5.81	6.26	6.60	6.41	6.90	7.18	-206.66	6.46	6.89	7.52	8.63
324.84	5.00	5.70	6.00	6.58	6.40	6.75	7.05	-199.59	6.60	6.83	7.52	8.63
326.25	5.20	5.79	6.05	6.30	6.25	6.89	7.21	-193.99	6.39	6.93	7.54	8.62
327.66	5.08	5.50	5.84	6.49	6.10	6.46	6.97	-180.99	6.71	6.82	7.53	8.63
329.06	5.36	5.57	5.87	6.21	6.19	6.67	7.01	-191.42	6.37	7.01	7.52	8.63
330.47	5.78	5.79	6.19	6.27	5.96	6.36	6.89	-188.89	6.63	6.89	7.56	8.64
331.88	5.52	6.01	6.08	6.26	6.00	6.39	6.72	-195.13	6.42	6.83	7.56	8.63
333.28	5.60	5.97	6.23	6.48	6.24	6.55	6.88	-188.25	6.33	6.77	7.49	8.63
334.69	5.46	5.88	6.21	6.43	6.25	6.84	7.08	-195.09	6.40	6.94	7.62	8.62
336.09	5.43	6.04	6.24	6.55	6.31	6.79	7.07	-209.96	6.47	6.66	7.38	8.65
337.50	5.71	6.03	6.25	6.62	6.44	6.86	7.14	-225.01	6.58	6.82	7.51	8.66
338.91	5.72	6.20	6.45	6.66	6.37	6.95	7.18	-227.91	6.67	6.83	7.51	8.65
340.31	5.77	6.27	6.55	6.79	6.31	6.79	7.22	-228.62	6.64	6.97	7.51	8.64
341.72	6.07	6.40	6.58	6.84	6.45	6.77	7.05	-228.71	6.68	6.89	7.57	8.72
343.12	5.95	6.51	6.71	6.87	6.52	6.77	7.07	-249.75	6.41	6.92	7.58	8.72
344.53	5.90	6.48	6.79	7.02	6.64	7.01	7.28	-392.49	6.74	6.98	7.55	8.74
345.94	5.88	6.46	6.75	7.07	6.75	7.10	7.34	-395.75	6.87	7.01	7.47	8.76
347.34	5.85	6.43	6.75	7.01	6.74	7.16	7.43	-383.29	6.82	7.04	7.56	8.79

AZ	P905	P906	P907	P908	P909	P910	P911	P912	P913	P914	P915	P951
348.75	5.86	6.44	6.76	7.03	6.73	7.10	7.37	-395.26	6.95	7.02	7.54	8.83
350.16	5.87	6.46	6.78	7.03	6.75	7.17	7.43	-380.19	6.85	7.07	7.63	8.83
351.56	5.88	6.47	6.82	7.08	6.74	7.13	7.36	-421.53	6.86	7.11	7.67	8.80
352.97	5.94	6.53	6.87	7.13	6.79	7.21	7.45	-393.03	6.85	7.16	7.76	8.83
354.38	6.01	6.58	6.90	7.19	6.89	7.30	7.53	-392.56	6.92	7.13	7.77	8.81
355.78	6.03	6.60	6.89	7.21	6.94	7.40	7.68	-375.51	7.05	7.11	7.73	8.82
357.19	6.03	6.58	6.87	7.17	6.93	7.36	7.62	-376.53	7.08	7.13	7.69	8.78
358.59	5.93	6.47	6.79	7.07	6.83	7.30	7.60	-378.82	7.04	7.11	7.66	8.85

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
0.00	8.52	7.95	8.10	7.53	7.19	7.07	7.68	7.34	7.39	7.37	6.97	7.36
1.41	8.68	7.91	8.31	7.55	7.30	7.14	7.72	7.35	7.32	7.39	7.02	7.42
2.81	8.79	7.90	8.32	7.58	7.33	7.19	7.68	7.36	7.30	7.38	7.00	7.42
4.22	8.82	7.91	8.26	7.52	7.27	7.11	7.71	7.35	7.43	7.36	6.94	7.33
5.62	8.53	7.95	8.04	7.54	7.09	7.00	7.57	7.25	7.28	7.29	6.92	7.34
7.03	8.37	8.02	7.86	7.54	7.04	6.97	7.53	7.22	7.30	7.29	6.85	7.30
8.44	8.32	8.07	7.83	7.50	7.05	6.95	7.52	7.23	7.27	7.28	6.88	7.30
9.84	8.35	8.13	7.87	7.51	7.05	6.96	7.56	7.24	7.30	7.28	6.87	7.30
11.25	8.35	8.14	7.89	7.52	7.06	6.92	7.54	7.21	7.27	7.28	6.92	7.33
12.66	8.37	8.11	7.83	7.51	7.05	6.99	7.53	7.20	7.30	7.26	6.84	7.29
14.06	8.35	8.02	7.84	7.46	7.00	6.90	7.56	7.20	7.32	7.29	6.86	7.30
15.47	8.34	7.91	7.80	7.49	7.03	6.92	7.54	7.19	7.30	7.27	6.87	7.32
16.88	8.35	7.82	7.75	7.45	6.98	6.91	7.55	7.20	7.36	7.27	6.79	7.27
18.28	8.30	7.74	7.74	7.43	6.95	6.87	7.52	7.17	7.34	7.25	6.83	7.29
19.69	8.26	7.70	7.69	7.39	6.94	6.84	7.51	7.20	7.32	7.27	6.79	7.27
21.09	8.23	7.69	7.69	7.40	6.93	6.83	7.48	7.17	7.25	7.26	6.83	7.30
22.50	8.21	7.68	7.61	7.40	6.90	6.83	7.44	7.13	7.24	7.20	6.77	7.26
23.91	8.17	7.69	7.57	7.40	6.88	6.83	7.45	7.14	7.27	7.28	6.82	7.29
25.31	8.16	7.66	7.59	7.37	6.88	6.82	7.41	7.16	7.19	7.28	6.82	7.28
26.72	8.15	7.66	7.55	7.34	6.86	6.80	7.43	7.16	7.21	7.26	6.84	7.31
28.12	8.13	7.62	7.58	7.36	6.87	6.78	7.43	7.14	7.21	7.27	6.86	7.32
29.53	8.17	7.58	7.45	7.35	6.86	6.83	7.45	7.12	7.29	7.22	6.74	7.27
30.94	8.17	7.53	7.51	7.29	6.85	6.76	7.46	7.13	7.31	7.26	6.79	7.28
32.34	8.15	7.48	7.50	7.29	6.81	6.75	7.41	7.09	7.24	7.22	6.76	7.30
33.75	8.16	7.46	7.44	7.24	6.78	6.72	7.41	7.12	7.29	7.23	6.79	7.29
35.16	8.14	7.46	7.47	7.28	6.81	6.69	7.37	7.09	7.22	7.22	6.79	7.31
36.56	8.13	7.44	7.41	7.20	6.76	6.68	7.41	7.10	7.22	7.24	6.77	7.30
37.97	8.10	7.43	7.46	7.24	6.78	6.68	7.33	7.06	7.17	7.22	6.80	7.32
39.38	8.11	7.42	7.37	7.21	6.75	6.67	7.34	7.07	7.22	7.19	6.74	7.28
40.78	8.12	7.41	7.33	7.19	6.74	6.67	7.35	7.07	7.22	7.21	6.75	7.28
42.19	8.13	7.38	7.25	7.18	6.71	6.69	7.33	7.05	7.26	7.17	6.67	7.21
43.59	8.12	7.37	7.28	7.15	6.70	6.61	7.30	7.03	7.23	7.18	6.68	7.22
45.00	8.10	7.35	7.27	7.14	6.66	6.56	7.29	7.02	7.18	7.17	6.69	7.25
46.41	8.07	7.34	7.23	7.15	6.64	6.58	7.27	7.02	7.12	7.18	6.71	7.27
47.81	7.98	7.30	7.22	7.12	6.61	6.50	7.24	6.98	7.06	7.19	6.74	7.28
49.22	7.96	7.28	7.10	7.11	6.60	6.52	7.20	6.98	7.10	7.16	6.67	7.23

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
50.62	7.87	7.25	7.01	7.08	6.58	6.50	7.19	6.96	7.13	7.15	6.69	7.24
52.03	7.83	7.21	6.91	7.03	6.52	6.48	7.20	6.95	7.11	7.14	6.65	7.22
53.44	7.82	7.17	6.92	6.97	6.49	6.46	7.23	6.99	7.20	7.16	6.67	7.22
54.84	7.89	7.14	6.99	7.00	6.56	6.47	7.18	6.98	7.10	7.17	6.71	7.25
56.25	7.95	7.08	7.02	6.98	6.60	6.52	7.25	7.00	7.18	7.17	6.69	7.25
57.66	8.02	7.03	7.20	6.98	6.67	6.57	7.28	7.03	7.15	7.20	6.70	7.29
59.06	7.95	6.99	7.11	6.95	6.63	6.55	7.25	7.00	7.10	7.19	6.69	7.24
60.47	7.79	6.96	6.96	6.94	6.58	6.53	7.22	6.97	7.13	7.15	6.67	7.22
61.88	7.63	6.94	6.74	6.90	6.48	6.48	7.19	6.97	7.21	7.13	6.61	7.15
63.28	7.57	6.98	6.77	6.90	6.51	6.48	7.23	7.00	7.21	7.13	6.66	7.21
64.69	7.68	6.97	6.95	6.88	6.59	6.52	7.27	6.98	7.11	7.17	6.69	7.25
66.09	7.82	6.98	7.05	6.85	6.67	6.62	7.32	7.05	7.26	7.21	6.66	7.24
67.50	7.83	6.96	7.19	6.86	6.68	6.63	7.33	7.07	7.19	7.20	6.75	7.25
68.91	7.92	6.92	7.19	6.85	6.70	6.62	7.31	7.07	7.19	7.19	6.74	7.26
70.31	7.86	6.87	7.19	6.85	6.66	6.57	7.29	7.03	7.10	7.18	6.77	7.25
71.72	7.85	6.86	7.11	6.84	6.66	6.59	7.28	7.04	7.14	7.16	6.72	7.24
73.12	7.86	6.88	7.11	6.80	6.65	6.61	7.31	7.03	7.21	7.16	6.70	7.21
74.53	8.01	6.92	7.21	6.84	6.69	6.61	7.27	6.99	7.13	7.14	6.70	7.22
75.94	8.10	7.00	7.11	6.81	6.66	6.60	7.27	6.99	7.16	7.15	6.68	7.22
77.34	8.05	7.07	7.08	6.79	6.64	6.58	7.28	7.01	7.23	7.16	6.64	7.20
78.75	8.01	7.10	7.04	6.76	6.62	6.54	7.29	7.00	7.24	7.15	6.64	7.19
80.16	7.91	7.14	7.05	6.75	6.58	6.49	7.26	6.99	7.15	7.15	6.70	7.22
81.56	7.84	7.16	6.96	6.77	6.56	6.50	7.22	6.96	7.09	7.14	6.68	7.19
82.97	7.80	7.13	6.87	6.75	6.52	6.46	7.20	6.97	7.14	7.15	6.67	7.20
84.38	7.70	7.11	6.83	6.71	6.49	6.41	7.16	6.93	7.06	7.11	6.71	7.24
85.78	7.61	7.08	6.65	6.72	6.47	6.43	7.13	6.95	7.06	7.12	6.66	7.18
87.19	7.51	7.01	6.53	6.71	6.44	6.44	7.11	6.91	7.04	7.13	6.66	7.22
88.59	7.42	6.94	6.39	6.69	6.39	6.39	7.12	6.93	7.10	7.12	6.66	7.22
90.00	7.32	6.85	6.32	6.67	6.37	6.34	7.11	6.91	7.10	7.16	6.67	7.23
91.41	7.21	6.79	6.16	6.67	6.38	6.36	7.12	6.90	7.08	7.12	6.67	7.24
92.81	7.10	6.67	5.99	6.59	6.35	6.35	7.11	6.93	7.12	7.15	6.63	7.19
94.22	7.01	6.54	5.88	6.60	6.33	6.33	7.12	6.94	7.08	7.13	6.68	7.21
95.62	6.94	6.42	5.67	6.57	6.33	6.37	7.10	6.89	7.05	7.11	6.63	7.19
97.03	6.85	6.30	5.49	6.53	6.31	6.32	7.11	6.90	7.13	7.11	6.64	7.17
98.44	6.80	6.18	5.33	6.48	6.29	6.31	7.10	6.91	7.12	7.11	6.62	7.16
99.84	6.70	6.05	5.31	6.46	6.30	6.28	7.07	6.91	7.07	7.12	6.68	7.21

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
101.25	6.61	5.95	5.23	6.45	6.32	6.31	7.04	6.85	6.95	7.06	6.68	7.22
102.66	6.57	5.85	5.06	6.39	6.35	6.32	7.02	6.86	7.01	7.06	6.62	7.17
104.06	6.51	5.74	5.06	6.34	6.35	6.32	7.03	6.86	6.99	7.08	6.65	7.17
105.47	6.46	5.67	4.96	6.25	6.35	6.31	7.04	6.85	7.04	7.08	6.63	7.17
106.88	6.40	5.60	4.93	6.20	6.38	6.31	7.02	6.83	6.97	7.03	6.61	7.16
108.28	6.37	5.55	4.85	6.16	6.41	6.35	7.02	6.82	7.01	7.04	6.60	7.12
109.69	6.34	5.51	4.80	6.06	6.41	6.33	7.04	6.84	7.06	7.04	6.57	7.11
111.09	6.28	5.44	4.83	6.04	6.45	6.35	7.03	6.81	6.99	7.03	6.60	7.14
112.50	6.27	5.39	4.77	5.98	6.45	6.36	7.04	6.82	7.01	7.04	6.60	7.13
113.91	6.20	5.35	4.75	5.90	6.46	6.38	7.03	6.84	7.00	7.06	6.61	7.15
115.31	6.20	5.31	4.75	5.86	6.47	6.44	7.05	6.87	6.97	7.07	6.63	7.12
116.72	6.20	5.28	4.76	5.78	6.49	6.40	7.05	6.86	6.96	7.05	6.63	7.16
118.12	6.21	5.26	4.75	5.76	6.48	6.42	7.06	6.86	6.96	7.06	6.64	7.14
119.53	6.20	5.24	4.79	5.69	6.48	6.43	7.08	6.86	6.96	7.09	6.64	7.15
120.94	6.22	5.24	4.83	5.68	6.52	6.43	7.04	6.90	6.88	7.09	6.69	7.19
122.34	6.27	5.24	4.82	5.59	6.51	6.45	7.07	6.88	6.97	7.05	6.64	7.13
123.75	6.34	5.24	4.91	5.60	6.51	6.43	7.08	6.90	6.96	7.07	6.68	7.16
125.16	6.38	5.27	4.90	5.53	6.46	6.41	7.07	6.89	7.01	7.07	6.64	7.14
126.56	6.41	5.26	5.00	5.49	6.43	6.38	7.07	6.91	6.99	7.11	6.66	7.15
127.97	6.47	5.27	5.07	5.46	6.41	6.41	7.08	6.91	6.99	7.07	6.65	7.15
129.38	6.52	5.30	5.09	5.45	6.42	6.39	7.11	6.91	6.98	7.09	6.68	7.15
130.78	6.58	5.31	5.14	5.47	6.44	6.43	7.11	6.89	7.04	7.06	6.62	7.13
132.19	6.62	5.34	5.18	5.48	6.42	6.42	7.14	6.93	7.06	7.10	6.65	7.14
133.59	6.66	5.38	5.31	5.50	6.44	6.43	7.12	6.93	7.00	7.11	6.68	7.15
135.00	6.70	5.40	5.31	5.52	6.45	6.46	7.13	6.93	7.05	7.08	6.65	7.14
136.41	6.77	5.45	5.51	5.55	6.48	6.45	7.14	6.93	7.01	7.12	6.70	7.18
137.81	6.81	5.47	5.62	5.56	6.49	6.47	7.16	6.96	6.99	7.11	6.70	7.16
139.22	6.89	5.56	6.09	5.57	6.49	6.48	7.19	6.97	7.04	7.13	6.70	7.15
140.62	6.94	5.59	6.20	5.59	6.50	6.52	7.19	6.98	7.08	7.11	6.65	7.13
142.03	7.00	5.64	6.17	5.58	6.50	6.52	7.21	7.00	7.16	7.13	6.65	7.11
143.44	7.05	5.66	6.31	5.64	6.57	6.54	7.23	6.99	7.08	7.14	6.69	7.17
144.84	7.12	5.76	6.36	5.63	6.59	6.55	7.26	7.00	7.12	7.13	6.71	7.16
146.25	7.16	5.83	6.45	5.64	6.59	6.58	7.28	7.02	7.12	7.17	6.74	7.17
147.66	7.23	5.91	6.53	5.69	6.65	6.61	7.28	7.05	7.11	7.16	6.74	7.21
149.06	7.31	5.99	6.63	5.71	6.66	6.63	7.32	7.04	7.11	7.19	6.77	7.23
150.47	7.39	6.08	6.66	5.73	6.71	6.67	7.31	7.05	7.11	7.20	6.76	7.21

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
151.88	7.48	6.19	6.66	5.70	6.70	6.69	7.37	7.11	7.27	7.18	6.72	7.16
153.28	7.53	6.23	6.81	5.74	6.72	6.68	7.38	7.10	7.23	7.24	6.79	7.23
154.69	7.57	6.32	6.90	5.79	6.77	6.72	7.40	7.14	7.16	7.23	6.82	7.24
156.09	7.64	6.39	6.96	5.82	6.83	6.75	7.38	7.10	7.13	7.23	6.82	7.27
157.50	7.70	6.50	7.01	5.86	6.85	6.79	7.42	7.14	7.21	7.23	6.82	7.26
158.91	7.75	6.57	7.03	5.87	6.85	6.81	7.44	7.19	7.22	7.27	6.85	7.25
160.31	7.80	6.63	7.08	5.89	6.87	6.86	7.45	7.18	7.19	7.25	6.84	7.24
161.72	7.88	6.70	7.04	5.90	6.87	6.90	7.49	7.19	7.31	7.28	6.75	7.19
163.12	7.93	6.79	7.17	5.91	6.91	6.84	7.53	7.23	7.33	7.27	6.84	7.23
164.53	7.97	6.84	7.23	5.95	6.95	6.88	7.53	7.25	7.28	7.32	6.85	7.26
165.94	7.99	6.90	7.29	5.98	6.95	6.87	7.52	7.27	7.27	7.34	6.89	7.29
167.34	8.03	6.96	7.31	6.01	6.96	6.97	7.55	7.26	7.31	7.32	6.85	7.29
168.75	8.06	7.02	7.42	6.04	7.02	6.94	7.57	7.28	7.30	7.35	6.94	7.34
170.16	8.10	7.08	7.49	6.09	7.07	6.98	7.55	7.29	7.24	7.35	6.97	7.35
171.56	8.16	7.10	7.43	6.11	7.06	7.02	7.59	7.31	7.35	7.34	6.90	7.28
172.97	8.17	7.17	7.52	6.15	7.08	7.01	7.60	7.32	7.33	7.35	6.94	7.33
174.38	8.22	7.21	7.55	6.20	7.11	7.05	7.63	7.34	7.36	7.37	6.93	7.35
175.78	8.27	7.28	7.58	6.22	7.15	7.08	7.65	7.35	7.38	7.37	6.94	7.36
177.19	8.31	7.34	7.58	6.23	7.15	7.11	7.68	7.37	7.44	7.38	6.95	7.35
178.59	8.37	7.37	7.67	6.22	7.16	7.11	7.73	7.42	7.54	7.42	6.99	7.36
180.00	8.38	7.40	7.79	6.30	7.22	7.13	7.75	7.43	7.45	7.46	7.05	7.43
181.41	8.42	7.46	7.80	6.34	7.27	7.17	7.74	7.45	7.43	7.45	7.04	7.42
182.81	8.46	7.51	7.87	6.36	7.29	7.19	7.77	7.46	7.45	7.48	7.07	7.46
184.22	8.54	7.56	7.88	6.39	7.31	7.21	7.81	7.47	7.50	7.46	7.06	7.45
185.62	8.57	7.61	7.94	6.40	7.31	7.23	7.83	7.50	7.52	7.50	7.07	7.45
187.03	8.61	7.66	7.90	6.47	7.35	7.30	7.83	7.51	7.55	7.49	7.01	7.43
188.44	8.68	7.72	7.94	6.47	7.35	7.30	7.92	7.58	7.67	7.53	7.04	7.41
189.84	8.68	7.77	8.09	6.50	7.41	7.29	7.89	7.55	7.60	7.55	7.11	7.50
191.25	8.73	7.83	8.10	6.55	7.42	7.33	7.94	7.56	7.61	7.56	7.10	7.50
192.66	8.73	7.87	8.15	6.60	7.48	7.35	7.91	7.57	7.59	7.57	7.14	7.54
194.06	8.77	7.91	8.15	6.61	7.47	7.38	7.95	7.63	7.62	7.59	7.13	7.51
195.47	8.82	7.94	8.23	6.67	7.52	7.41	7.95	7.59	7.59	7.57	7.14	7.54
196.88	8.87	8.00	8.19	6.70	7.53	7.44	7.97	7.61	7.68	7.57	7.12	7.51
198.28	8.89	8.03	8.22	6.69	7.51	7.43	8.02	7.67	7.71	7.61	7.13	7.51
199.69	8.88	8.08	8.32	6.74	7.54	7.43	8.01	7.66	7.65	7.62	7.18	7.56
201.09	8.91	8.11	8.35	6.80	7.59	7.47	8.00	7.68	7.63	7.64	7.20	7.60

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
202.50	8.92	8.18	8.41	6.82	7.60	7.46	8.04	7.68	7.67	7.65	7.24	7.60
203.91	8.92	8.21	8.36	6.86	7.61	7.53	7.98	7.70	7.66	7.64	7.21	7.58
205.31	8.96	8.25	8.41	6.90	7.61	7.48	8.02	7.73	7.63	7.67	7.27	7.60
206.72	8.96	8.27	8.41	6.94	7.61	7.52	8.02	7.72	7.59	7.65	7.23	7.59
208.12	9.01	8.30	8.34	6.94	7.62	7.54	8.05	7.72	7.72	7.63	7.20	7.53
209.53	8.95	8.31	8.40	6.98	7.61	7.51	8.03	7.67	7.65	7.62	7.22	7.55
210.94	8.97	8.34	8.40	6.99	7.61	7.50	8.08	7.71	7.74	7.64	7.20	7.52
212.34	8.96	8.37	8.42	7.03	7.60	7.47	8.05	7.70	7.66	7.63	7.24	7.57
213.75	8.93	8.38	8.41	7.07	7.59	7.52	8.03	7.70	7.66	7.63	7.23	7.54
215.16	8.93	8.38	8.42	7.07	7.61	7.50	8.02	7.71	7.66	7.60	7.23	7.57
216.56	8.93	8.41	8.40	7.12	7.61	7.53	8.03	7.71	7.66	7.63	7.24	7.53
217.97	8.92	8.41	8.41	7.14	7.61	7.50	8.05	7.72	7.68	7.64	7.24	7.56
219.38	8.92	8.41	8.43	7.17	7.62	7.51	8.06	7.71	7.66	7.64	7.24	7.54
220.78	8.89	8.39	8.38	7.19	7.63	7.53	8.05	7.69	7.66	7.61	7.22	7.55
222.19	8.90	8.39	8.44	7.24	7.62	7.51	8.03	7.69	7.63	7.62	7.28	7.56
223.59	8.93	8.37	8.39	7.23	7.61	7.51	8.01	7.67	7.69	7.58	7.23	7.55
225.00	8.89	8.37	8.42	7.23	7.59	7.48	8.07	7.70	7.69	7.62	7.24	7.54
226.41	8.84	8.37	8.40	7.25	7.61	7.51	8.03	7.70	7.66	7.60	7.24	7.55
227.81	8.85	8.37	8.39	7.25	7.58	7.49	8.07	7.71	7.65	7.62	7.25	7.54
229.22	8.82	8.37	8.44	7.31	7.60	7.50	8.02	7.69	7.61	7.62	7.30	7.58
230.62	8.82	8.37	8.37	7.34	7.59	7.51	8.02	7.68	7.67	7.60	7.25	7.52
232.03	8.81	8.37	8.39	7.32	7.58	7.49	8.06	7.69	7.68	7.59	7.24	7.51
233.44	8.78	8.35	8.42	7.34	7.59	7.50	8.02	7.69	7.63	7.59	7.26	7.57
234.84	8.75	8.35	8.43	7.37	7.61	7.48	8.01	7.68	7.62	7.59	7.27	7.60
236.25	8.79	8.35	8.40	7.42	7.63	7.52	8.02	7.66	7.66	7.60	7.25	7.56
237.66	8.77	8.33	8.42	7.38	7.59	7.50	8.05	7.71	7.67	7.60	7.27	7.55
239.06	8.74	8.33	8.47	7.41	7.63	7.48	8.04	7.71	7.63	7.63	7.34	7.59
240.47	8.77	8.32	8.36	7.41	7.58	7.53	8.03	7.70	7.69	7.59	7.21	7.50
241.88	8.77	8.33	8.37	7.41	7.59	7.52	8.04	7.70	7.71	7.60	7.25	7.53
243.28	8.77	8.33	8.40	7.42	7.60	7.54	8.05	7.73	7.71	7.60	7.27	7.54
244.69	8.77	8.33	8.42	7.44	7.60	7.51	8.07	7.73	7.70	7.63	7.28	7.52
246.09	8.77	8.33	8.46	7.47	7.61	7.50	8.06	7.74	7.71	7.62	7.30	7.58
247.50	8.76	8.33	8.45	7.46	7.64	7.54	8.06	7.74	7.73	7.62	7.27	7.58
248.91	8.75	8.33	8.53	7.52	7.66	7.54	8.07	7.75	7.64	7.65	7.37	7.62
250.31	8.76	8.33	8.48	7.53	7.64	7.57	8.06	7.74	7.67	7.63	7.32	7.60
251.72	8.78	8.34	8.48	7.50	7.63	7.56	8.09	7.74	7.71	7.64	7.29	7.59

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
253.12	8.79	8.34	8.48	7.52	7.64	7.58	8.10	7.75	7.72	7.62	7.28	7.57
254.53	8.79	8.35	8.56	7.52	7.66	7.53	8.10	7.77	7.69	7.63	7.30	7.61
255.94	8.77	8.37	8.58	7.56	7.69	7.56	8.07	7.74	7.59	7.62	7.39	7.61
257.34	8.81	8.38	8.53	7.58	7.68	7.61	8.10	7.77	7.73	7.62	7.33	7.57
258.75	8.80	8.41	8.58	7.55	7.68	7.53	8.11	7.74	7.73	7.63	7.37	7.60
260.16	8.81	8.41	8.54	7.57	7.67	7.58	8.11	7.75	7.73	7.61	7.34	7.57
261.56	8.79	8.42	8.53	7.58	7.67	7.59	8.09	7.75	7.69	7.59	7.32	7.54
262.97	8.81	8.44	8.54	7.60	7.66	7.60	8.12	7.75	7.74	7.62	7.32	7.53
264.38	8.81	8.43	8.57	7.56	7.64	7.55	8.11	7.76	7.75	7.60	7.36	7.55
265.78	8.78	8.45	8.60	7.62	7.69	7.55	8.08	7.71	7.64	7.62	7.32	7.57
267.19	8.78	8.47	8.58	7.64	7.67	7.56	8.06	7.73	7.65	7.59	7.30	7.56
268.59	8.78	8.45	8.60	7.68	7.68	7.57	8.07	7.71	7.65	7.60	7.29	7.57
270.00	8.76	8.44	8.59	7.69	7.69	7.57	8.06	7.71	7.65	7.60	7.27	7.55
271.41	8.79	8.45	8.58	7.68	7.68	7.55	8.07	7.70	7.67	7.59	7.25	7.54
272.81	8.77	8.45	8.47	7.64	7.62	7.57	8.06	7.72	7.73	7.59	7.18	7.48
274.22	8.74	8.43	8.55	7.66	7.62	7.52	8.07	7.70	7.72	7.59	7.21	7.49
275.62	8.72	8.45	8.57	7.69	7.64	7.52	8.04	7.64	7.59	7.58	7.26	7.53
277.03	8.72	8.45	8.48	7.68	7.60	7.53	8.03	7.69	7.68	7.55	7.17	7.47
278.44	8.69	8.45	8.57	7.69	7.62	7.50	8.05	7.71	7.61	7.58	7.22	7.52
279.84	8.69	8.43	8.53	7.69	7.61	7.50	8.03	7.68	7.64	7.57	7.21	7.50
281.25	8.67	8.43	8.57	7.70	7.61	7.47	8.02	7.67	7.60	7.54	7.22	7.52
282.66	8.68	8.43	8.53	7.74	7.63	7.54	8.02	7.66	7.61	7.57	7.24	7.50
284.06	8.69	8.40	8.50	7.69	7.61	7.53	8.07	7.72	7.67	7.58	7.22	7.49
285.47	8.66	8.40	8.53	7.72	7.65	7.53	8.06	7.68	7.67	7.59	7.25	7.52
286.88	8.63	8.39	8.51	7.74	7.66	7.55	8.06	7.74	7.68	7.61	7.30	7.57
288.28	8.62	8.39	8.47	7.73	7.65	7.56	8.07	7.70	7.66	7.59	7.30	7.56
289.69	8.60	8.38	8.44	7.75	7.61	7.54	8.06	7.75	7.72	7.61	7.32	7.58
291.09	8.57	8.39	8.46	7.73	7.57	7.46	8.03	7.69	7.68	7.61	7.34	7.59
292.50	8.49	8.37	8.36	7.76	7.54	7.47	7.98	7.66	7.60	7.54	7.28	7.52
293.91	8.46	8.36	8.26	7.75	7.48	7.41	7.93	7.60	7.59	7.50	7.20	7.44
295.31	8.39	8.34	8.24	7.73	7.44	7.35	7.85	7.58	7.43	7.47	7.21	7.46
296.72	8.46	8.30	8.16	7.73	7.41	7.39	7.89	7.55	7.57	7.45	7.11	7.36
298.12	8.46	8.25	8.23	7.71	7.42	7.33	7.90	7.57	7.53	7.46	7.15	7.41
299.53	8.46	8.21	8.27	7.70	7.43	7.35	7.88	7.58	7.51	7.49	7.16	7.42
300.94	8.49	8.14	8.32	7.69	7.44	7.34	7.88	7.58	7.47	7.49	7.18	7.44
302.34	8.51	8.13	8.33	7.74	7.48	7.35	7.85	7.54	7.45	7.52	7.20	7.48

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
303.75	8.53	8.09	8.34	7.70	7.47	7.35	7.90	7.58	7.53	7.50	7.16	7.46
305.16	8.54	8.09	8.35	7.74	7.49	7.39	7.90	7.56	7.49	7.48	7.17	7.46
306.56	8.54	8.10	8.29	7.69	7.47	7.42	7.91	7.56	7.54	7.48	7.14	7.44
307.97	8.54	8.12	8.33	7.69	7.47	7.37	7.89	7.55	7.51	7.48	7.14	7.44
309.38	8.54	8.15	8.27	7.69	7.43	7.36	7.90	7.54	7.55	7.45	7.12	7.39
310.78	8.55	8.20	8.33	7.69	7.42	7.33	7.86	7.53	7.52	7.46	7.10	7.42
312.19	8.52	8.21	8.35	7.67	7.41	7.30	7.86	7.50	7.46	7.44	7.12	7.45
313.59	8.53	8.24	8.35	7.69	7.42	7.31	7.83	7.49	7.43	7.41	7.09	7.40
315.00	8.54	8.23	8.36	7.73	7.45	7.33	7.81	7.44	7.40	7.37	7.07	7.42
316.41	8.62	8.23	8.33	7.68	7.43	7.33	7.84	7.47	7.48	7.40	7.03	7.37
317.81	8.59	8.21	8.42	7.67	7.43	7.29	7.84	7.51	7.45	7.42	7.11	7.42
319.22	8.58	8.22	8.43	7.71	7.50	7.36	7.84	7.50	7.37	7.44	7.14	7.45
320.62	8.62	8.24	8.43	7.69	7.46	7.34	7.87	7.52	7.46	7.45	7.11	7.43
322.03	8.62	8.23	8.43	7.71	7.47	7.38	7.85	7.50	7.43	7.43	7.11	7.42
323.44	8.64	8.26	8.46	7.69	7.45	7.34	7.85	7.49	7.41	7.43	7.09	7.43
324.84	8.64	8.28	8.43	7.69	7.44	7.31	7.81	7.46	7.39	7.41	7.07	7.39
326.25	8.62	8.30	8.37	7.65	7.42	7.33	7.83	7.49	7.48	7.38	7.02	7.32
327.66	8.61	8.31	8.42	7.71	7.43	7.32	7.80	7.46	7.38	7.39	7.07	7.37
329.06	8.64	8.32	8.38	7.70	7.43	7.30	7.81	7.42	7.39	7.36	7.01	7.34
330.47	8.64	8.33	8.37	7.70	7.41	7.30	7.80	7.43	7.43	7.35	6.98	7.33
331.88	8.65	8.33	8.34	7.71	7.40	7.28	7.81	7.44	7.43	7.33	7.00	7.32
333.28	8.65	8.32	8.36	7.66	7.37	7.27	7.81	7.42	7.47	7.36	6.98	7.31
334.69	8.63	8.31	8.43	7.67	7.37	7.24	7.78	7.40	7.35	7.34	7.01	7.35
336.09	8.61	8.30	8.33	7.69	7.34	7.23	7.72	7.37	7.35	7.31	6.97	7.32
337.50	8.64	8.31	8.35	7.67	7.33	7.18	7.76	7.39	7.42	7.33	6.99	7.33
338.91	8.60	8.27	8.35	7.68	7.33	7.19	7.72	7.37	7.34	7.36	7.01	7.32
340.31	8.58	8.29	8.34	7.70	7.35	7.22	7.68	7.35	7.21	7.32	7.01	7.35
341.72	8.61	8.26	8.23	7.69	7.30	7.22	7.67	7.29	7.33	7.27	6.88	7.25
343.12	8.69	8.27	8.22	7.65	7.27	7.18	7.73	7.33	7.41	7.28	6.87	7.26
344.53	8.65	8.27	8.31	7.64	7.30	7.13	7.70	7.31	7.34	7.30	6.94	7.30
345.94	8.60	8.25	8.28	7.65	7.27	7.16	7.70	7.32	7.33	7.30	6.90	7.27
347.34	8.54	8.24	8.26	7.66	7.24	7.08	7.62	7.26	7.25	7.27	6.96	7.34
348.75	8.54	8.23	8.21	7.67	7.20	7.08	7.61	7.28	7.27	7.26	6.93	7.30
350.16	8.54	8.22	8.17	7.66	7.19	7.07	7.59	7.27	7.18	7.28	6.95	7.31
351.56	8.48	8.20	8.04	7.64	7.17	7.05	7.57	7.24	7.22	7.24	6.86	7.23
352.97	8.47	8.18	7.95	7.56	7.10	7.02	7.59	7.25	7.33	7.24	6.82	7.20

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
354.38	8.43	8.17	8.00	7.62	7.11	6.99	7.57	7.25	7.25	7.29	6.94	7.34
355.78	8.39	8.11	7.96	7.61	7.13	7.05	7.60	7.26	7.29	7.29	6.89	7.32
357.19	8.41	8.07	8.00	7.57	7.17	7.05	7.66	7.30	7.37	7.35	6.95	7.36
358.59	8.36	8.01	7.98	7.56	7.15	7.07	7.64	7.34	7.42	7.34	6.92	7.34
0.00	8.39	7.95	7.95	7.52	7.10	6.99	7.60	7.26	7.33	7.30	6.93	7.32
1.41	8.63	7.92	8.15	7.56	7.22	7.10	7.66	7.31	7.28	7.32	6.94	7.36
2.81	8.57	7.88	8.08	7.54	7.16	7.10	7.63	7.29	7.35	7.33	6.87	7.32
4.22	8.49	7.89	8.05	7.51	7.10	6.98	7.60	7.26	7.35	7.33	6.94	7.35
5.62	8.46	7.89	8.01	7.52	7.10	7.00	7.62	7.27	7.29	7.27	6.90	7.31
7.03	8.44	7.90	7.98	7.54	7.13	6.99	7.56	7.26	7.25	7.29	6.93	7.34
8.44	8.47	7.95	7.95	7.54	7.10	7.03	7.56	7.22	7.28	7.29	6.88	7.31
9.84	8.45	7.99	7.93	7.48	7.08	6.97	7.59	7.25	7.34	7.30	6.85	7.31
11.25	8.42	8.00	7.91	7.48	7.06	6.97	7.57	7.21	7.33	7.26	6.84	7.30
12.66	8.43	7.98	7.83	7.46	7.03	6.96	7.59	7.24	7.38	7.28	6.81	7.27
14.06	8.33	7.95	7.84	7.44	6.97	6.86	7.50	7.19	7.25	7.24	6.82	7.25
15.47	8.31	7.90	7.76	7.48	6.96	6.87	7.47	7.17	7.23	7.24	6.81	7.27
16.88	8.32	7.86	7.81	7.46	6.97	6.86	7.49	7.14	7.24	7.24	6.83	7.29
18.28	8.28	7.80	7.70	7.42	6.95	6.88	7.49	7.16	7.32	7.23	6.80	7.27
19.69	8.29	7.78	7.71	7.40	6.96	6.87	7.49	7.19	7.28	7.27	6.82	7.30
21.09	8.27	7.73	7.73	7.42	6.95	6.85	7.48	7.17	7.28	7.24	6.82	7.30
22.50	8.28	7.70	7.65	7.42	6.93	6.85	7.49	7.13	7.32	7.26	6.78	7.28
23.91	8.23	7.67	7.65	7.40	6.92	6.82	7.47	7.14	7.28	7.24	6.81	7.32
25.31	8.24	7.67	7.61	7.38	6.92	6.85	7.46	7.15	7.25	7.26	6.81	7.30
26.72	8.21	7.64	7.58	7.36	6.87	6.78	7.47	7.15	7.28	7.25	6.78	7.29
28.12	8.18	7.61	7.54	7.34	6.86	6.81	7.43	7.15	7.22	7.26	6.78	7.30
29.53	8.22	7.61	7.55	7.30	6.85	6.77	7.46	7.14	7.32	7.26	6.81	7.29
30.94	8.18	7.56	7.53	7.30	6.82	6.76	7.44	7.13	7.27	7.25	6.78	7.32
32.34	8.16	7.54	7.52	7.29	6.84	6.76	7.41	7.13	7.22	7.25	6.79	7.28
33.75	8.16	7.53	7.54	7.27	6.83	6.74	7.38	7.12	7.15	7.26	6.81	7.33
35.16	8.16	7.49	7.41	7.29	6.81	6.75	7.36	7.10	7.24	7.23	6.77	7.27
36.56	8.12	7.46	7.41	7.25	6.77	6.69	7.37	7.11	7.18	7.22	6.75	7.29
37.97	8.12	7.46	7.37	7.24	6.75	6.69	7.35	7.08	7.18	7.22	6.74	7.30
39.38	8.10	7.44	7.33	7.20	6.72	6.66	7.35	7.08	7.22	7.20	6.76	7.28
40.78	8.07	7.43	7.34	7.18	6.72	6.64	7.33	7.07	7.15	7.22	6.78	7.29
42.19	8.06	7.39	7.33	7.18	6.73	6.64	7.33	7.05	7.17	7.20	6.77	7.29
43.59	8.07	7.37	7.33	7.17	6.69	6.59	7.30	7.02	7.12	7.18	6.74	7.27

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
45.00	8.08	7.36	7.23	7.15	6.67	6.60	7.28	6.98	7.17	7.15	6.67	7.22
46.41	8.00	7.32	7.16	7.12	6.62	6.56	7.26	7.01	7.18	7.16	6.66	7.22
47.81	7.98	7.29	7.10	7.13	6.61	6.54	7.24	7.01	7.15	7.15	6.65	7.22
49.22	7.91	7.25	7.05	7.05	6.54	6.47	7.25	6.99	7.15	7.15	6.66	7.21
50.62	7.85	7.22	7.00	7.08	6.54	6.48	7.20	6.96	7.10	7.16	6.68	7.23
52.03	7.77	7.20	6.90	7.04	6.50	6.46	7.18	6.97	7.14	7.13	6.67	7.21
53.44	7.77	7.15	6.95	7.00	6.52	6.44	7.18	6.98	7.08	7.15	6.72	7.25
54.84	7.85	7.12	6.90	7.01	6.52	6.48	7.18	6.95	7.11	7.15	6.67	7.21
56.25	7.94	7.05	6.99	6.98	6.59	6.52	7.26	6.97	7.21	7.15	6.65	7.21
57.66	7.97	6.98	7.10	6.94	6.59	6.53	7.31	7.02	7.21	7.18	6.67	7.22
59.06	7.87	6.94	7.04	6.93	6.58	6.49	7.24	7.03	7.15	7.19	6.70	7.24
60.47	7.68	6.91	6.87	6.93	6.52	6.47	7.20	6.95	7.07	7.14	6.69	7.24
61.88	7.54	6.92	6.74	6.89	6.49	6.48	7.20	6.96	7.14	7.15	6.67	7.20
63.28	7.48	6.92	6.77	6.88	6.49	6.43	7.20	6.97	7.11	7.15	6.70	7.24
64.69	7.55	6.94	6.80	6.88	6.55	6.51	7.23	6.99	7.16	7.14	6.70	7.21
66.09	7.71	6.92	6.95	6.84	6.62	6.58	7.29	7.05	7.25	7.20	6.67	7.23
67.50	7.73	6.87	6.98	6.85	6.67	6.62	7.30	7.01	7.22	7.17	6.71	7.24
68.91	7.87	6.81	7.18	6.83	6.67	6.61	7.35	7.06	7.24	7.20	6.71	7.24
70.31	7.80	6.79	7.11	6.83	6.65	6.57	7.30	7.02	7.17	7.19	6.72	7.26
71.72	7.81	6.77	6.98	6.77	6.62	6.60	7.31	7.04	7.26	7.15	6.66	7.17
73.12	7.78	6.77	7.08	6.79	6.65	6.55	7.30	7.05	7.16	7.20	6.73	7.24
74.53	7.94	6.82	7.21	6.80	6.68	6.59	7.30	7.01	7.10	7.20	6.72	7.25
75.94	8.02	6.89	7.17	6.79	6.65	6.59	7.27	7.02	7.10	7.19	6.73	7.25
77.34	7.97	6.98	7.11	6.78	6.64	6.58	7.29	7.01	7.13	7.17	6.71	7.23
78.75	7.96	7.05	7.04	6.72	6.59	6.51	7.27	7.01	7.18	7.16	6.66	7.21
80.16	7.85	7.08	6.99	6.78	6.61	6.53	7.23	6.97	7.06	7.17	6.68	7.22
81.56	7.83	7.09	6.83	6.76	6.56	6.55	7.23	6.97	7.14	7.14	6.63	7.16
82.97	7.79	7.11	6.73	6.71	6.51	6.47	7.25	6.97	7.25	7.15	6.59	7.13
84.38	7.69	7.08	6.72	6.69	6.47	6.45	7.24	6.98	7.20	7.13	6.65	7.18
85.78	7.60	7.04	6.69	6.70	6.47	6.39	7.17	6.95	7.15	7.15	6.68	7.23
87.19	7.49	6.98	6.56	6.70	6.46	6.41	7.13	6.94	7.07	7.14	6.69	7.25
88.59	7.40	6.91	6.44	6.68	6.42	6.37	7.11	6.91	7.08	7.15	6.69	7.23
90.00	7.26	6.81	6.28	6.65	6.41	6.35	7.12	6.91	7.04	7.11	6.67	7.25
91.41	7.20	6.71	6.07	6.62	6.36	6.40	7.11	6.90	7.11	7.09	6.62	7.16
92.81	7.06	6.61	5.93	6.59	6.30	6.35	7.12	6.93	7.11	7.12	6.66	7.18
94.22	6.96	6.51	5.81	6.57	6.32	6.33	7.08	6.90	7.07	7.13	6.68	7.21

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
95.62	6.90	6.40	5.65	6.56	6.33	6.32	7.12	6.91	7.08	7.11	6.68	7.20
97.03	6.82	6.28	5.48	6.55	6.35	6.33	7.09	6.89	7.04	7.12	6.68	7.22
98.44	6.74	6.16	5.32	6.47	6.30	6.31	7.08	6.91	7.07	7.11	6.64	7.18
99.84	6.66	6.04	5.26	6.48	6.34	6.33	7.08	6.87	6.98	7.08	6.68	7.22
101.25	6.62	5.90	5.11	6.42	6.32	6.33	7.04	6.86	7.05	7.07	6.62	7.15
102.66	6.58	5.83	5.04	6.37	6.34	6.32	7.06	6.86	7.09	7.06	6.61	7.16
104.06	6.55	5.71	4.96	6.30	6.34	6.33	7.07	6.86	7.11	7.05	6.59	7.14
105.47	6.46	5.64	4.99	6.21	6.36	6.29	7.04	6.84	7.05	7.07	6.64	7.19
106.88	6.40	5.58	4.98	6.19	6.40	6.30	7.03	6.85	6.95	7.06	6.66	7.19
108.28	6.36	5.53	4.86	6.11	6.42	6.35	7.01	6.81	7.00	7.03	6.61	7.15
109.69	6.34	5.47	4.87	6.05	6.42	6.31	7.03	6.84	7.03	7.04	6.61	7.14
111.09	6.29	5.44	4.81	5.99	6.42	6.34	7.03	6.85	7.03	7.04	6.64	7.13
112.50	6.27	5.38	4.81	5.95	6.45	6.35	7.04	6.87	6.99	7.04	6.62	7.13
113.91	6.22	5.34	4.76	5.92	6.50	6.40	7.03	6.84	6.92	7.05	6.65	7.15
115.31	6.24	5.32	4.76	5.84	6.49	6.40	7.04	6.87	6.94	7.07	6.63	7.14
116.72	6.24	5.30	4.76	5.83	6.51	6.45	7.02	6.86	6.93	7.07	6.64	7.13
118.12	6.29	5.27	4.79	5.74	6.49	6.42	7.08	6.86	7.00	7.06	6.64	7.13
119.53	6.26	5.25	4.83	5.69	6.48	6.41	7.07	6.89	6.97	7.09	6.67	7.13
120.94	6.30	5.24	4.82	5.62	6.48	6.40	7.09	6.88	7.00	7.10	6.64	7.13
122.34	6.33	5.25	4.94	5.61	6.48	6.40	7.09	6.88	6.97	7.09	6.67	7.16
123.75	6.39	5.25	4.90	5.56	6.46	6.40	7.14	6.88	7.05	7.09	6.64	7.13
125.16	6.40	5.27	4.99	5.51	6.46	6.40	7.07	6.88	6.99	7.07	6.65	7.15
126.56	6.45	5.29	5.07	5.49	6.45	6.39	7.08	6.90	6.97	7.09	6.67	7.18
127.97	6.53	5.29	5.09	5.48	6.43	6.41	7.11	6.91	7.00	7.08	6.65	7.16
129.38	6.55	5.32	5.18	5.51	6.42	6.44	7.11	6.88	7.00	7.10	6.65	7.15
130.78	6.63	5.35	5.17	5.51	6.42	6.45	7.13	6.91	7.08	7.11	6.63	7.12
132.19	6.66	5.39	5.29	5.53	6.42	6.41	7.16	6.94	7.09	7.13	6.65	7.15
133.59	6.69	5.42	5.34	5.54	6.46	6.46	7.13	6.95	7.01	7.10	6.66	7.13
135.00	6.78	5.46	5.42	5.58	6.46	6.47	7.16	6.94	7.05	7.11	6.65	7.14
136.41	6.82	5.49	5.47	5.56	6.46	6.48	7.16	6.95	7.08	7.08	6.61	7.11
137.81	6.87	5.55	5.82	5.58	6.46	6.49	7.21	6.97	7.11	7.15	6.67	7.13
139.22	6.91	5.59	6.30	5.62	6.51	6.48	7.16	6.96	7.02	7.12	6.71	7.18
140.62	6.98	5.64	6.21	5.61	6.51	6.51	7.22	6.97	7.11	7.15	6.68	7.14
142.03	6.99	5.66	6.30	5.63	6.54	6.52	7.20	6.98	7.05	7.13	6.72	7.18
143.44	7.05	5.72	6.35	5.67	6.57	6.54	7.22	6.99	7.05	7.15	6.70	7.17
144.84	7.13	5.79	6.38	5.65	6.56	6.58	7.23	7.01	7.10	7.14	6.68	7.14

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
146.25	7.17	5.88	6.44	5.69	6.59	6.63	7.26	7.03	7.14	7.15	6.70	7.17
147.66	7.23	5.94	6.45	5.67	6.62	6.62	7.27	7.04	7.18	7.14	6.70	7.16
149.06	7.29	6.00	6.58	5.73	6.66	6.62	7.32	7.06	7.13	7.18	6.76	7.20
150.47	7.38	6.11	6.62	5.76	6.69	6.67	7.31	7.06	7.15	7.18	6.73	7.21
151.88	7.44	6.17	6.70	5.76	6.69	6.67	7.34	7.07	7.19	7.19	6.75	7.22
153.28	7.49	6.24	6.81	5.81	6.74	6.70	7.35	7.10	7.17	7.20	6.78	7.23
154.69	7.55	6.32	6.88	5.80	6.79	6.72	7.37	7.11	7.18	7.22	6.82	7.25
156.09	7.64	6.38	6.86	5.84	6.81	6.78	7.38	7.14	7.19	7.22	6.78	7.22
157.50	7.71	6.47	6.91	5.84	6.80	6.79	7.44	7.15	7.32	7.23	6.77	7.19
158.91	7.72	6.54	7.06	5.85	6.84	6.77	7.43	7.17	7.21	7.27	6.85	7.26
160.31	7.74	6.61	7.06	5.91	6.86	6.82	7.43	7.19	7.18	7.27	6.84	7.26
161.72	7.83	6.68	7.10	5.94	6.91	6.86	7.46	7.21	7.24	7.27	6.84	7.25
163.12	7.87	6.75	7.19	5.95	6.92	6.84	7.48	7.20	7.23	7.29	6.86	7.28
164.53	7.93	6.81	7.22	5.96	6.92	6.89	7.51	7.25	7.30	7.30	6.85	7.28
165.94	7.97	6.86	7.24	6.00	6.96	6.93	7.51	7.25	7.27	7.30	6.84	7.28
167.34	8.03	6.91	7.23	6.00	6.98	6.95	7.57	7.28	7.39	7.29	6.83	7.24
168.75	8.06	6.98	7.38	6.05	7.00	6.93	7.60	7.27	7.34	7.32	6.90	7.29
170.16	8.10	7.04	7.41	6.10	7.05	6.97	7.57	7.27	7.33	7.32	6.89	7.31
171.56	8.15	7.08	7.48	6.10	7.05	6.97	7.60	7.32	7.33	7.34	6.92	7.32
172.97	8.17	7.14	7.48	6.13	7.08	7.01	7.61	7.33	7.38	7.36	6.92	7.33
174.38	8.21	7.19	7.56	6.18	7.11	7.01	7.64	7.35	7.36	7.38	6.97	7.37
175.78	8.25	7.24	7.59	6.24	7.14	7.04	7.65	7.35	7.36	7.37	6.97	7.37
177.19	8.31	7.30	7.59	6.23	7.14	7.10	7.67	7.39	7.46	7.40	6.93	7.33
178.59	8.32	7.35	7.70	6.25	7.19	7.10	7.71	7.41	7.42	7.41	7.00	7.42
180.00	8.37	7.40	7.75	6.30	7.25	7.14	7.73	7.43	7.40	7.44	7.02	7.40
181.41	8.44	7.45	7.76	6.35	7.26	7.18	7.76	7.44	7.49	7.45	7.00	7.39
182.81	8.46	7.50	7.80	6.36	7.28	7.22	7.77	7.47	7.48	7.45	7.03	7.40
184.22	8.54	7.56	7.86	6.34	7.25	7.19	7.82	7.48	7.59	7.49	7.01	7.42
185.62	8.54	7.61	7.96	6.43	7.32	7.22	7.82	7.51	7.49	7.50	7.09	7.48
187.03	8.58	7.64	7.97	6.47	7.36	7.27	7.84	7.51	7.49	7.50	7.08	7.47
188.44	8.66	7.71	8.01	6.51	7.38	7.29	7.87	7.54	7.56	7.53	7.08	7.46
189.84	8.70	7.75	8.02	6.54	7.40	7.32	7.90	7.56	7.63	7.56	7.06	7.44
191.25	8.72	7.81	8.09	6.57	7.44	7.33	7.89	7.57	7.60	7.56	7.09	7.49
192.66	8.76	7.86	8.07	6.58	7.44	7.39	7.94	7.59	7.65	7.56	7.06	7.48
194.06	8.76	7.88	8.11	6.61	7.47	7.37	7.96	7.62	7.64	7.59	7.12	7.47
195.47	8.82	7.96	8.22	6.65	7.49	7.38	7.95	7.64	7.59	7.60	7.16	7.54

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
196.88	8.85	7.98	8.23	6.67	7.51	7.40	7.99	7.64	7.65	7.61	7.13	7.52
198.28	8.84	8.04	8.29	6.73	7.54	7.41	7.97	7.65	7.62	7.61	7.18	7.59
199.69	8.87	8.08	8.27	6.77	7.56	7.45	7.98	7.67	7.62	7.61	7.19	7.57
201.09	8.90	8.11	8.28	6.79	7.56	7.47	8.01	7.65	7.70	7.63	7.17	7.55
202.50	8.95	8.15	8.30	6.83	7.58	7.49	8.03	7.67	7.71	7.61	7.17	7.55
203.91	8.98	8.18	8.31	6.84	7.58	7.50	8.07	7.72	7.77	7.65	7.16	7.53
205.31	8.94	8.22	8.39	6.87	7.60	7.47	8.03	7.71	7.66	7.65	7.25	7.59
206.72	8.95	8.26	8.43	6.93	7.61	7.49	8.04	7.70	7.66	7.66	7.25	7.60
208.12	8.94	8.30	8.49	6.95	7.63	7.49	8.02	7.70	7.59	7.66	7.30	7.62
209.53	8.96	8.32	8.39	7.00	7.62	7.53	8.04	7.72	7.67	7.62	7.24	7.56
210.94	8.97	8.36	8.43	7.01	7.62	7.51	8.05	7.70	7.65	7.65	7.24	7.57
212.34	8.94	8.36	8.42	7.05	7.61	7.52	8.05	7.71	7.66	7.62	7.23	7.55
213.75	8.96	8.39	8.39	7.07	7.63	7.54	8.04	7.72	7.69	7.63	7.23	7.54
215.16	8.98	8.40	8.38	7.10	7.64	7.53	8.05	7.71	7.66	7.61	7.20	7.54
216.56	8.96	8.40	8.37	7.10	7.60	7.53	8.09	7.71	7.75	7.63	7.20	7.49
217.97	8.95	8.40	8.44	7.14	7.59	7.49	8.04	7.70	7.68	7.62	7.24	7.57
219.38	8.92	8.41	8.44	7.16	7.63	7.50	8.04	7.71	7.70	7.63	7.23	7.58
220.78	8.89	8.40	8.40	7.17	7.59	7.48	8.04	7.71	7.69	7.61	7.24	7.52
222.19	8.88	8.40	8.42	7.22	7.63	7.52	8.02	7.72	7.63	7.61	7.27	7.58
223.59	8.89	8.39	8.42	7.22	7.59	7.49	8.04	7.67	7.63	7.62	7.25	7.53
225.00	8.84	8.37	8.45	7.25	7.61	7.48	8.02	7.68	7.61	7.62	7.26	7.57
226.41	8.84	8.38	8.34	7.27	7.60	7.52	8.02	7.70	7.66	7.58	7.23	7.53
227.81	8.83	8.37	8.42	7.29	7.60	7.48	8.00	7.68	7.61	7.61	7.28	7.55
229.22	8.84	8.37	8.39	7.33	7.60	7.51	8.03	7.68	7.64	7.58	7.23	7.54
230.62	8.81	8.36	8.35	7.30	7.58	7.50	8.02	7.69	7.67	7.58	7.23	7.52
232.03	8.80	8.35	8.39	7.32	7.57	7.48	8.02	7.66	7.64	7.60	7.24	7.53
233.44	8.78	8.36	8.40	7.31	7.58	7.47	8.02	7.71	7.68	7.62	7.25	7.55
234.84	8.75	8.34	8.41	7.38	7.59	7.50	8.01	7.67	7.58	7.60	7.28	7.55
236.25	8.79	8.33	8.35	7.37	7.60	7.54	8.02	7.67	7.69	7.58	7.21	7.51
237.66	8.78	8.34	8.39	7.35	7.57	7.47	8.08	7.72	7.73	7.60	7.25	7.52
239.06	8.74	8.32	8.41	7.38	7.58	7.48	8.03	7.71	7.64	7.62	7.28	7.57
240.47	8.75	8.32	8.42	7.42	7.58	7.47	8.03	7.71	7.67	7.61	7.29	7.56
241.88	8.73	8.29	8.40	7.42	7.59	7.49	8.03	7.70	7.68	7.59	7.26	7.55
243.28	8.73	8.29	8.44	7.42	7.60	7.49	8.03	7.70	7.66	7.62	7.30	7.57
244.69	8.74	8.30	8.45	7.45	7.61	7.51	8.03	7.68	7.63	7.62	7.32	7.59
246.09	8.74	8.30	8.34	7.47	7.61	7.57	8.05	7.71	7.76	7.60	7.23	7.51

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
247.50	8.76	8.31	8.40	7.47	7.62	7.57	8.07	7.72	7.75	7.62	7.25	7.53
248.91	8.77	8.30	8.42	7.50	7.65	7.57	8.07	7.72	7.69	7.61	7.28	7.57
250.31	8.79	8.31	8.45	7.50	7.64	7.56	8.10	7.76	7.75	7.64	7.28	7.55
251.72	8.78	8.31	8.50	7.50	7.63	7.54	8.10	7.73	7.66	7.63	7.29	7.60
253.12	8.79	8.33	8.53	7.50	7.63	7.54	8.13	7.76	7.76	7.66	7.30	7.59
254.53	8.77	8.35	8.58	7.53	7.65	7.55	8.07	7.76	7.64	7.63	7.34	7.63
255.94	8.79	8.36	8.50	7.54	7.66	7.59	8.06	7.78	7.69	7.60	7.34	7.59
257.34	8.79	8.36	8.52	7.53	7.66	7.58	8.08	7.76	7.72	7.62	7.36	7.58
258.75	8.80	8.39	8.56	7.58	7.68	7.59	8.10	7.77	7.72	7.62	7.37	7.61
260.16	8.78	8.40	8.57	7.58	7.68	7.57	8.10	7.75	7.67	7.61	7.38	7.60
261.56	8.78	8.42	8.56	7.60	7.68	7.60	8.09	7.73	7.65	7.60	7.36	7.57
262.97	8.83	8.42	8.51	7.61	7.69	7.60	8.09	7.74	7.74	7.60	7.30	7.53
264.38	8.81	8.42	8.59	7.60	7.67	7.54	8.11	7.75	7.71	7.60	7.37	7.56
265.78	8.81	8.44	8.54	7.63	7.69	7.59	8.09	7.74	7.69	7.61	7.30	7.53
267.19	8.81	8.45	8.57	7.62	7.68	7.59	8.10	7.76	7.71	7.61	7.28	7.56
268.59	8.80	8.45	8.58	7.63	7.65	7.57	8.11	7.74	7.70	7.62	7.27	7.53
270.00	8.78	8.45	8.59	7.63	7.65	7.53	8.09	7.75	7.70	7.61	7.29	7.55
271.41	8.75	8.46	8.59	7.68	7.65	7.54	8.03	7.72	7.60	7.59	7.26	7.55
272.81	8.73	8.45	8.54	7.65	7.63	7.56	8.04	7.72	7.67	7.59	7.23	7.53
274.22	8.70	8.47	8.58	7.67	7.65	7.53	8.01	7.69	7.56	7.56	7.24	7.55
275.62	8.73	8.45	8.51	7.68	7.64	7.54	8.02	7.68	7.62	7.57	7.21	7.50
277.03	8.72	8.44	8.51	7.67	7.60	7.52	8.03	7.67	7.65	7.57	7.21	7.47
278.44	8.70	8.44	8.50	7.70	7.62	7.52	8.01	7.66	7.64	7.54	7.17	7.50
279.84	8.70	8.43	8.52	7.69	7.59	7.50	8.02	7.66	7.64	7.58	7.21	7.49
281.25	8.68	8.42	8.52	7.72	7.62	7.50	8.02	7.67	7.63	7.53	7.21	7.50
282.66	8.70	8.41	8.45	7.69	7.60	7.52	8.04	7.69	7.69	7.56	7.19	7.48
284.06	8.67	8.39	8.53	7.71	7.62	7.52	8.04	7.68	7.66	7.57	7.21	7.52
285.47	8.65	8.41	8.50	7.73	7.62	7.52	8.05	7.69	7.69	7.58	7.26	7.53
286.88	8.62	8.38	8.52	7.73	7.62	7.51	8.06	7.71	7.67	7.59	7.32	7.57
288.28	8.57	8.38	8.47	7.76	7.61	7.52	8.02	7.70	7.62	7.59	7.35	7.61
289.69	8.54	8.36	8.40	7.70	7.58	7.48	8.04	7.68	7.68	7.56	7.25	7.52
291.09	8.50	8.37	8.39	7.72	7.54	7.46	7.98	7.65	7.63	7.57	7.31	7.57
292.50	8.49	8.34	8.30	7.73	7.50	7.44	7.99	7.66	7.63	7.54	7.27	7.51
293.91	8.46	8.34	8.28	7.71	7.48	7.40	7.93	7.63	7.61	7.53	7.25	7.50
295.31	8.43	8.29	8.25	7.75	7.46	7.38	7.90	7.59	7.49	7.49	7.21	7.44
296.72	8.43	8.26	8.27	7.72	7.44	7.34	7.86	7.56	7.50	7.48	7.18	7.45

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
298.12	8.44	8.22	8.27	7.75	7.44	7.33	7.85	7.54	7.44	7.46	7.21	7.43
299.53	8.46	8.18	8.23	7.73	7.41	7.37	7.86	7.55	7.51	7.47	7.15	7.42
300.94	8.52	8.13	8.27	7.74	7.46	7.38	7.89	7.55	7.50	7.46	7.16	7.44
302.34	8.58	8.11	8.24	7.67	7.45	7.41	7.89	7.57	7.64	7.47	7.11	7.40
303.75	8.59	8.11	8.33	7.66	7.45	7.35	7.96	7.57	7.59	7.49	7.13	7.43
305.16	8.58	8.10	8.35	7.69	7.48	7.37	7.90	7.59	7.55	7.51	7.16	7.45
306.56	8.60	8.11	8.42	7.68	7.48	7.38	7.93	7.59	7.54	7.51	7.22	7.50
307.97	8.62	8.13	8.49	7.74	7.55	7.40	7.92	7.57	7.51	7.52	7.21	7.50
309.38	8.61	8.18	8.51	7.71	7.59	7.47	7.95	7.59	7.52	7.50	7.17	7.50
310.78	8.61	8.22	8.44	7.74	7.57	7.46	7.94	7.58	7.55	7.51	7.11	7.45
312.19	8.49	8.25	8.30	7.71	7.46	7.43	7.90	7.58	7.56	7.47	7.09	7.42
313.59	8.43	8.28	8.30	7.71	7.40	7.31	7.84	7.51	7.45	7.44	7.14	7.43
315.00	8.46	8.31	8.22	7.72	7.41	7.37	7.85	7.49	7.47	7.40	7.08	7.35
316.41	8.56	8.31	8.34	7.71	7.44	7.33	7.84	7.50	7.48	7.41	7.09	7.36
317.81	8.58	8.30	8.44	7.72	7.48	7.32	7.84	7.51	7.36	7.46	7.13	7.44
319.22	8.57	8.27	8.40	7.73	7.47	7.34	7.83	7.48	7.36	7.46	7.12	7.44
320.62	8.60	8.23	8.40	7.72	7.43	7.33	7.81	7.47	7.39	7.39	7.06	7.38
322.03	8.64	8.20	8.38	7.71	7.45	7.35	7.84	7.48	7.47	7.43	7.05	7.39
323.44	8.65	8.21	8.45	7.70	7.47	7.31	7.85	7.48	7.42	7.42	7.10	7.42
324.84	8.66	8.20	8.43	7.71	7.46	7.34	7.86	7.49	7.45	7.41	7.06	7.38
326.25	8.64	8.24	8.41	7.70	7.45	7.32	7.84	7.48	7.44	7.41	7.07	7.40
327.66	8.66	8.28	8.39	7.70	7.43	7.34	7.84	7.48	7.42	7.37	7.03	7.38
329.06	8.67	8.32	8.41	7.69	7.43	7.31	7.82	7.45	7.42	7.40	7.05	7.38
330.47	8.65	8.33	8.39	7.70	7.40	7.29	7.80	7.44	7.44	7.36	7.02	7.35
331.88	8.58	8.35	8.29	7.68	7.37	7.28	7.80	7.43	7.46	7.36	6.98	7.30
333.28	8.57	8.35	8.36	7.69	7.35	7.21	7.79	7.41	7.41	7.37	7.01	7.33
334.69	8.59	8.34	8.36	7.69	7.36	7.25	7.74	7.38	7.31	7.33	7.00	7.34
336.09	8.61	8.31	8.28	7.70	7.33	7.21	7.73	7.35	7.38	7.29	6.91	7.23
337.50	8.62	8.28	8.29	7.70	7.29	7.17	7.72	7.31	7.37	7.29	6.92	7.29
338.91	8.61	8.27	8.27	7.64	7.26	7.13	7.74	7.34	7.39	7.28	6.93	7.25
340.31	8.54	8.25	8.28	7.67	7.27	7.14	7.65	7.30	7.22	7.28	6.97	7.30
341.72	8.57	8.24	8.20	7.69	7.27	7.14	7.66	7.32	7.31	7.29	6.92	7.27
343.12	8.54	8.23	8.22	7.64	7.25	7.10	7.68	7.32	7.31	7.31	6.98	7.30
344.53	8.54	8.21	8.23	7.69	7.27	7.16	7.67	7.32	7.27	7.33	6.97	7.33
345.94	8.53	8.20	8.17	7.66	7.26	7.13	7.64	7.29	7.27	7.30	6.92	7.30
347.34	8.58	8.19	8.14	7.63	7.25	7.18	7.66	7.32	7.37	7.28	6.85	7.25

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
348.75	8.54	8.16	8.13	7.61	7.19	7.10	7.65	7.29	7.34	7.28	6.88	7.23
350.16	8.50	8.14	8.15	7.61	7.16	7.04	7.62	7.29	7.30	7.30	6.93	7.31
351.56	8.45	8.13	8.06	7.61	7.14	7.04	7.61	7.28	7.33	7.30	6.96	7.32
352.97	8.41	8.10	8.06	7.61	7.12	6.98	7.62	7.27	7.28	7.34	7.00	7.35
354.38	8.34	8.09	8.00	7.61	7.13	7.00	7.56	7.26	7.25	7.31	6.99	7.39
355.78	8.36	8.06	7.94	7.59	7.13	7.04	7.61	7.26	7.28	7.31	6.93	7.34
357.19	8.35	8.03	7.92	7.59	7.15	7.08	7.61	7.27	7.31	7.31	6.94	7.35
358.59	8.37	7.99	7.87	7.53	7.10	7.03	7.62	7.31	7.42	7.33	6.89	7.31
0.00	8.36	7.95	7.93	7.54	7.08	7.00	7.61	7.28	7.31	7.34	6.94	7.34
1.41	8.39	7.89	7.96	7.56	7.10	7.00	7.57	7.23	7.29	7.30	6.91	7.33
2.81	8.35	7.85	8.00	7.52	7.11	7.01	7.56	7.24	7.26	7.27	6.91	7.32
4.22	8.44	7.81	7.99	7.51	7.11	7.02	7.62	7.28	7.37	7.30	6.90	7.34
5.62	8.42	7.82	7.98	7.48	7.12	7.01	7.65	7.32	7.41	7.34	6.97	7.36
7.03	8.38	7.81	7.94	7.51	7.08	7.00	7.59	7.25	7.31	7.28	6.92	7.31
8.44	8.33	7.83	7.81	7.45	6.99	6.97	7.53	7.21	7.31	7.25	6.82	7.25
9.84	8.30	7.86	7.85	7.45	6.99	6.88	7.51	7.18	7.28	7.21	6.83	7.25
11.25	8.33	7.87	7.82	7.46	7.03	6.94	7.55	7.22	7.28	7.26	6.86	7.29
12.66	8.33	7.88	7.83	7.47	7.03	6.94	7.55	7.22	7.30	7.27	6.87	7.32
14.06	8.32	7.84	7.83	7.43	7.03	6.93	7.50	7.20	7.24	7.29	6.86	7.33
15.47	8.31	7.82	7.78	7.44	7.01	6.90	7.53	7.20	7.28	7.28	6.86	7.31
16.88	8.30	7.77	7.77	7.44	7.00	6.90	7.48	7.19	7.30	7.26	6.87	7.33
18.28	8.29	7.76	7.73	7.43	6.97	6.88	7.52	7.18	7.32	7.30	6.82	7.31
19.69	8.26	7.74	7.74	7.41	6.95	6.84	7.50	7.19	7.29	7.27	6.83	7.33
21.09	8.25	7.70	7.61	7.41	6.95	6.88	7.50	7.15	7.29	7.24	6.80	7.27
22.50	8.22	7.69	7.64	7.37	6.92	6.83	7.49	7.15	7.33	7.22	6.77	7.28
23.91	8.18	7.67	7.56	7.37	6.88	6.84	7.44	7.17	7.26	7.24	6.79	7.27
25.31	8.15	7.65	7.56	7.33	6.85	6.83	7.46	7.19	7.29	7.29	6.79	7.27
26.72	8.16	7.63	7.59	7.33	6.86	6.81	7.45	7.16	7.23	7.29	6.84	7.31
28.12	8.15	7.60	7.57	7.30	6.89	6.78	7.41	7.17	7.22	7.26	6.83	7.33
29.53	8.13	7.56	7.56	7.33	6.88	6.79	7.41	7.14	7.16	7.28	6.85	7.34
30.94	8.15	7.54	7.53	7.30	6.85	6.78	7.40	7.14	7.20	7.26	6.77	7.30
32.34	8.16	7.51	7.50	7.28	6.84	6.77	7.41	7.12	7.18	7.24	6.79	7.30
33.75	8.16	7.48	7.46	7.26	6.83	6.74	7.37	7.09	7.16	7.23	6.80	7.28
35.16	8.16	7.47	7.40	7.22	6.79	6.72	7.39	7.08	7.24	7.23	6.75	7.26
36.56	8.12	7.46	7.43	7.24	6.78	6.70	7.35	7.09	7.19	7.22	6.77	7.29
37.97	8.11	7.45	7.42	7.23	6.77	6.70	7.36	7.08	7.19	7.24	6.76	7.31

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
39.38	8.13	7.44	7.37	7.20	6.75	6.67	7.37	7.08	7.21	7.21	6.76	7.31
40.78	8.14	7.43	7.30	7.14	6.73	6.70	7.36	7.08	7.26	7.22	6.71	7.22
42.19	8.15	7.40	7.35	7.14	6.73	6.64	7.36	7.08	7.26	7.23	6.76	7.28
43.59	8.13	7.38	7.36	7.15	6.73	6.63	7.32	7.04	7.19	7.19	6.75	7.29
45.00	8.09	7.36	7.31	7.12	6.68	6.59	7.29	7.04	7.18	7.18	6.73	7.28
46.41	8.07	7.34	7.31	7.14	6.70	6.58	7.25	7.01	7.09	7.18	6.75	7.29
47.81	8.05	7.31	7.25	7.12	6.65	6.55	7.26	6.98	7.12	7.16	6.71	7.26
49.22	7.99	7.30	7.19	7.11	6.61	6.53	7.20	6.95	7.08	7.16	6.69	7.24
50.62	7.96	7.29	7.04	7.07	6.57	6.53	7.21	6.97	7.18	7.11	6.60	7.19
52.03	7.87	7.26	6.94	7.02	6.51	6.48	7.23	6.95	7.21	7.12	6.62	7.17
53.44	7.83	7.24	6.90	7.00	6.50	6.46	7.20	6.97	7.16	7.12	6.63	7.19
54.84	7.93	7.19	6.99	6.97	6.52	6.48	7.21	6.96	7.15	7.15	6.67	7.21
56.25	8.01	7.14	7.06	6.98	6.57	6.50	7.24	6.98	7.18	7.16	6.68	7.23
57.66	8.03	7.08	7.14	6.95	6.62	6.52	7.28	7.03	7.20	7.19	6.70	7.27
59.06	7.93	7.03	7.14	6.93	6.61	6.49	7.23	7.00	7.09	7.18	6.73	7.26
60.47	7.83	6.98	6.92	6.95	6.56	6.51	7.19	6.95	7.14	7.14	6.63	7.19
61.88	7.69	6.98	6.79	6.90	6.48	6.46	7.19	6.94	7.16	7.11	6.63	7.21
63.28	7.48	7.00	6.72	6.87	6.48	6.42	7.17	6.94	7.11	7.14	6.69	7.25
64.69	7.55	7.00	6.80	6.86	6.52	6.46	7.23	7.02	7.15	7.15	6.71	7.23
66.09	7.72	6.97	7.00	6.86	6.65	6.59	7.28	7.04	7.19	7.20	6.70	7.25
67.50	7.81	6.95	7.03	6.84	6.63	6.62	7.32	7.04	7.25	7.17	6.67	7.22
68.91	7.86	6.90	7.21	6.85	6.69	6.61	7.28	7.06	7.13	7.19	6.74	7.26
70.31	7.86	6.84	7.12	6.87	6.67	6.62	7.28	7.04	7.14	7.19	6.74	7.25
71.72	7.79	6.79	7.02	6.78	6.60	6.58	7.29	7.04	7.16	7.16	6.70	7.19
73.12	7.79	6.81	7.05	6.80	6.65	6.59	7.29	7.01	7.13	7.18	6.72	7.22
74.53	7.95	6.86	7.19	6.79	6.65	6.60	7.28	7.00	7.10	7.16	6.74	7.23
75.94	8.03	6.92	7.17	6.82	6.65	6.57	7.28	6.99	7.08	7.15	6.70	7.24
77.34	8.00	6.99	7.00	6.76	6.58	6.55	7.28	7.03	7.25	7.13	6.63	7.16
78.75	7.95	7.06	7.05	6.74	6.59	6.50	7.30	7.01	7.20	7.16	6.69	7.22
80.16	7.87	7.09	6.98	6.77	6.57	6.49	7.22	7.00	7.14	7.17	6.70	7.23
81.56	7.80	7.11	6.88	6.77	6.56	6.50	7.20	6.98	7.14	7.15	6.68	7.22
82.97	7.74	7.11	6.82	6.75	6.52	6.48	7.19	6.96	7.14	7.14	6.65	7.20
84.38	7.70	7.06	6.72	6.70	6.49	6.42	7.22	6.97	7.17	7.14	6.65	7.20
85.78	7.56	7.02	6.60	6.71	6.48	6.44	7.13	6.93	7.10	7.13	6.64	7.18
87.19	7.50	6.96	6.46	6.70	6.43	6.44	7.13	6.95	7.10	7.10	6.63	7.17
88.59	7.43	6.90	6.39	6.63	6.39	6.38	7.17	6.94	7.18	7.14	6.64	7.18

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
90.00	7.29	6.79	6.31	6.64	6.38	6.36	7.13	6.92	7.07	7.14	6.68	7.23
91.41	7.16	6.71	6.17	6.61	6.35	6.33	7.10	6.90	7.07	7.14	6.69	7.23
92.81	7.05	6.61	6.01	6.61	6.36	6.34	7.11	6.94	7.00	7.14	6.70	7.23
94.22	6.97	6.50	5.83	6.60	6.35	6.34	7.10	6.90	7.01	7.12	6.71	7.21
95.62	6.89	6.39	5.64	6.59	6.35	6.35	7.07	6.87	7.00	7.11	6.68	7.22
97.03	6.88	6.30	5.40	6.51	6.33	6.36	7.09	6.89	7.18	7.10	6.56	7.14
98.44	6.75	6.17	5.34	6.50	6.33	6.32	7.13	6.91	7.09	7.10	6.66	7.18
99.84	6.71	6.05	5.23	6.45	6.32	6.32	7.08	6.89	7.08	7.10	6.66	7.17
101.25	6.62	5.91	5.17	6.42	6.31	6.31	7.08	6.84	7.04	7.10	6.66	7.18
102.66	6.55	5.84	5.11	6.38	6.35	6.31	7.04	6.85	7.02	7.07	6.66	7.19
104.06	6.52	5.70	5.03	6.29	6.33	6.31	7.04	6.87	7.05	7.08	6.63	7.15
105.47	6.48	5.68	4.99	6.25	6.36	6.30	7.03	6.85	7.01	7.07	6.62	7.14
106.88	6.41	5.61	4.89	6.20	6.37	6.34	7.03	6.87	7.01	7.05	6.58	7.12
108.28	6.37	5.54	4.88	6.12	6.40	6.35	7.03	6.83	7.02	7.06	6.61	7.15
109.69	6.34	5.49	4.83	6.09	6.41	6.35	7.03	6.83	7.00	7.03	6.59	7.12
111.09	6.32	5.44	4.84	5.98	6.43	6.32	7.04	6.85	7.04	7.05	6.62	7.15
112.50	6.27	5.40	4.85	5.96	6.46	6.38	7.05	6.86	6.96	7.06	6.65	7.15
113.91	6.24	5.36	4.78	5.91	6.50	6.41	7.04	6.86	6.99	7.05	6.64	7.16
115.31	6.21	5.33	4.81	5.85	6.48	6.40	7.03	6.86	6.92	7.07	6.66	7.16
116.72	6.27	5.29	4.76	5.80	6.49	6.43	7.06	6.87	7.00	7.06	6.63	7.14
118.12	6.27	5.28	4.82	5.75	6.50	6.40	7.07	6.87	6.95	7.07	6.62	7.16
119.53	6.27	5.27	4.79	5.69	6.48	6.42	7.07	6.87	7.02	7.06	6.62	7.11
120.94	6.29	5.24	4.82	5.65	6.46	6.44	7.09	6.91	7.00	7.09	6.62	7.12
122.34	6.35	5.26	4.88	5.60	6.50	6.43	7.08	6.88	7.03	7.05	6.62	7.16
123.75	6.39	5.25	4.92	5.52	6.45	6.40	7.10	6.88	7.05	7.08	6.62	7.14
125.16	6.42	5.27	5.00	5.53	6.44	6.39	7.07	6.90	7.03	7.08	6.65	7.15
126.56	6.46	5.29	5.04	5.48	6.43	6.40	7.11	6.90	7.00	7.08	6.65	7.16
127.97	6.49	5.28	5.17	5.48	6.45	6.37	7.09	6.90	6.96	7.09	6.70	7.18
129.38	6.55	5.33	5.16	5.51	6.42	6.43	7.09	6.89	6.95	7.07	6.66	7.15
130.78	6.62	5.35	5.20	5.53	6.44	6.43	7.11	6.90	7.03	7.09	6.63	7.13
132.19	6.65	5.37	5.26	5.52	6.42	6.43	7.14	6.93	7.04	7.10	6.66	7.15
133.59	6.70	5.42	5.28	5.54	6.42	6.46	7.16	6.96	7.11	7.09	6.63	7.11
135.00	6.75	5.45	5.40	5.59	6.47	6.46	7.14	6.92	7.01	7.10	6.66	7.16
136.41	6.85	5.51	5.50	5.58	6.46	6.45	7.18	6.95	7.14	7.11	6.63	7.13
137.81	6.84	5.56	5.85	5.58	6.48	6.46	7.17	6.97	7.01	7.15	6.71	7.17
139.22	6.89	5.57	6.21	5.60	6.50	6.48	7.16	6.97	7.03	7.10	6.68	7.14

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
140.62	6.94	5.63	6.21	5.60	6.50	6.51	7.20	6.97	7.08	7.12	6.67	7.13
142.03	7.01	5.67	6.23	5.64	6.54	6.54	7.21	7.00	7.10	7.13	6.69	7.15
143.44	7.04	5.68	6.32	5.64	6.54	6.56	7.24	6.99	7.07	7.15	6.69	7.16
144.84	7.13	5.78	6.42	5.67	6.58	6.55	7.24	7.02	7.12	7.15	6.72	7.19
146.25	7.16	5.86	6.41	5.67	6.61	6.61	7.25	7.02	7.14	7.14	6.70	7.15
147.66	7.25	5.95	6.57	5.72	6.65	6.60	7.29	7.05	7.09	7.17	6.78	7.23
149.06	7.30	6.02	6.63	5.76	6.67	6.65	7.29	7.03	7.08	7.18	6.77	7.22
150.47	7.42	6.10	6.63	5.75	6.69	6.68	7.32	7.07	7.20	7.18	6.70	7.19
151.88	7.45	6.18	6.70	5.77	6.70	6.70	7.32	7.09	7.17	7.18	6.74	7.18
153.28	7.53	6.27	6.73	5.76	6.72	6.70	7.40	7.11	7.28	7.20	6.73	7.19
154.69	7.55	6.33	6.86	5.81	6.75	6.70	7.38	7.13	7.15	7.23	6.82	7.23
156.09	7.64	6.42	6.88	5.85	6.77	6.76	7.39	7.15	7.19	7.22	6.77	7.21
157.50	7.70	6.48	7.00	5.84	6.79	6.74	7.43	7.17	7.27	7.24	6.81	7.22
158.91	7.72	6.55	7.06	5.87	6.85	6.76	7.41	7.17	7.17	7.24	6.85	7.27
160.31	7.76	6.62	7.07	5.93	6.87	6.81	7.42	7.19	7.14	7.26	6.86	7.28
161.72	7.83	6.68	7.09	5.95	6.88	6.86	7.45	7.20	7.24	7.25	6.82	7.23
163.12	7.90	6.74	7.14	5.94	6.88	6.87	7.50	7.21	7.32	7.28	6.82	7.24
164.53	7.91	6.80	7.23	5.98	6.93	6.85	7.49	7.24	7.22	7.31	6.88	7.30
165.94	7.97	6.86	7.19	6.03	6.97	6.93	7.52	7.24	7.29	7.27	6.82	7.26
167.34	8.02	6.93	7.28	6.05	6.99	6.93	7.56	7.26	7.31	7.30	6.86	7.28
168.75	8.04	6.99	7.36	6.06	7.01	6.95	7.56	7.26	7.32	7.34	6.89	7.29
170.16	8.09	7.04	7.38	6.08	7.02	6.97	7.61	7.27	7.37	7.32	6.87	7.29
171.56	8.14	7.08	7.42	6.10	7.04	6.97	7.61	7.30	7.35	7.32	6.90	7.29
172.97	8.15	7.13	7.48	6.10	7.05	6.99	7.62	7.33	7.40	7.34	6.92	7.30
174.38	8.19	7.19	7.56	6.18	7.11	6.99	7.65	7.32	7.32	7.38	6.98	7.37
175.78	8.24	7.25	7.56	6.22	7.11	7.07	7.65	7.35	7.40	7.38	6.94	7.33
177.19	8.26	7.28	7.63	6.23	7.14	7.06	7.68	7.39	7.40	7.40	6.98	7.37
178.59	8.31	7.35	7.68	6.26	7.19	7.14	7.70	7.40	7.42	7.41	6.99	7.39
180.00	8.36	7.38	7.74	6.31	7.23	7.13	7.72	7.39	7.41	7.44	7.01	7.42
181.41	8.41	7.43	7.82	6.37	7.27	7.18	7.73	7.42	7.40	7.43	7.05	7.44
182.81	8.50	7.48	7.78	6.36	7.26	7.21	7.77	7.46	7.50	7.45	7.02	7.39
184.22	8.51	7.53	7.91	6.40	7.29	7.20	7.82	7.48	7.49	7.48	7.05	7.44
185.62	8.57	7.59	7.91	6.42	7.32	7.24	7.81	7.50	7.53	7.50	7.06	7.44
187.03	8.59	7.65	7.91	6.49	7.35	7.28	7.84	7.50	7.56	7.52	7.06	7.44
188.44	8.64	7.70	7.96	6.49	7.35	7.29	7.87	7.54	7.60	7.51	7.04	7.47
189.84	8.69	7.74	8.03	6.47	7.37	7.30	7.93	7.57	7.63	7.57	7.08	7.46

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
191.25	8.69	7.83	8.12	6.54	7.42	7.30	7.90	7.57	7.56	7.57	7.09	7.51
192.66	8.72	7.86	8.14	6.60	7.45	7.37	7.90	7.60	7.54	7.56	7.12	7.51
194.06	8.76	7.90	8.18	6.62	7.48	7.36	7.95	7.60	7.58	7.60	7.16	7.53
195.47	8.81	7.94	8.17	6.67	7.49	7.44	7.93	7.59	7.62	7.59	7.13	7.50
196.88	8.89	7.98	8.23	6.68	7.50	7.41	7.99	7.64	7.67	7.61	7.12	7.51
198.28	8.89	8.03	8.26	6.69	7.54	7.44	7.97	7.66	7.68	7.62	7.14	7.53
199.69	8.89	8.08	8.26	6.74	7.54	7.47	8.03	7.68	7.71	7.64	7.16	7.53
201.09	8.90	8.10	8.37	6.80	7.58	7.45	8.01	7.67	7.61	7.63	7.23	7.61
202.50	8.97	8.15	8.37	6.83	7.60	7.49	8.04	7.68	7.72	7.64	7.19	7.58
203.91	8.91	8.20	8.42	6.87	7.61	7.50	8.01	7.68	7.61	7.66	7.24	7.60
205.31	8.95	8.23	8.36	6.90	7.62	7.54	8.02	7.73	7.65	7.63	7.22	7.58
206.72	8.96	8.27	8.36	6.90	7.60	7.54	8.05	7.71	7.67	7.64	7.22	7.55
208.12	9.02	8.30	8.40	6.96	7.63	7.54	8.05	7.70	7.64	7.63	7.22	7.56
209.53	9.02	8.33	8.41	6.96	7.59	7.52	8.06	7.71	7.73	7.64	7.21	7.55
210.94	8.97	8.34	8.43	6.98	7.62	7.49	8.09	7.71	7.71	7.65	7.21	7.53
212.34	8.94	8.39	8.46	7.03	7.60	7.48	8.05	7.71	7.65	7.63	7.25	7.59
213.75	8.93	8.38	8.45	7.08	7.63	7.50	8.03	7.70	7.59	7.62	7.29	7.61
215.16	8.95	8.41	8.40	7.11	7.63	7.54	8.02	7.67	7.65	7.61	7.22	7.54
216.56	8.95	8.41	8.41	7.11	7.60	7.51	8.06	7.71	7.72	7.63	7.20	7.54
217.97	8.91	8.42	8.42	7.13	7.63	7.51	8.04	7.70	7.66	7.62	7.23	7.56
219.38	8.93	8.42	8.35	7.17	7.61	7.53	8.08	7.70	7.73	7.60	7.19	7.50
220.78	8.90	8.41	8.42	7.19	7.63	7.53	8.03	7.69	7.63	7.60	7.24	7.55
222.19	8.90	8.39	8.39	7.20	7.60	7.53	8.07	7.68	7.69	7.61	7.21	7.52
223.59	8.89	8.40	8.42	7.23	7.60	7.51	8.04	7.68	7.67	7.61	7.24	7.55
225.00	8.85	8.40	8.41	7.25	7.62	7.50	8.03	7.69	7.66	7.61	7.25	7.57
226.41	8.83	8.37	8.40	7.24	7.60	7.49	8.01	7.68	7.63	7.61	7.26	7.54
227.81	8.82	8.37	8.42	7.29	7.63	7.50	8.00	7.69	7.57	7.62	7.28	7.59
229.22	8.82	8.38	8.42	7.29	7.60	7.50	8.01	7.66	7.61	7.62	7.25	7.55
230.62	8.81	8.35	8.37	7.32	7.58	7.53	8.02	7.69	7.65	7.60	7.24	7.53
232.03	8.81	8.35	8.33	7.29	7.57	7.51	8.02	7.70	7.71	7.61	7.18	7.50
233.44	8.77	8.35	8.44	7.33	7.58	7.49	8.02	7.70	7.62	7.62	7.29	7.58
234.84	8.76	8.34	8.39	7.36	7.60	7.54	8.01	7.69	7.62	7.61	7.24	7.55
236.25	8.78	8.34	8.38	7.37	7.58	7.52	8.04	7.69	7.71	7.61	7.23	7.54
237.66	8.76	8.32	8.41	7.36	7.57	7.46	8.03	7.71	7.68	7.61	7.29	7.53
239.06	8.73	8.32	8.44	7.41	7.60	7.50	8.03	7.71	7.62	7.62	7.32	7.59
240.47	8.75	8.32	8.42	7.43	7.62	7.54	8.02	7.69	7.64	7.60	7.27	7.56

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
241.88	8.77	8.31	8.36	7.44	7.61	7.56	8.04	7.69	7.71	7.59	7.24	7.54
243.28	8.77	8.33	8.41	7.43	7.60	7.52	8.06	7.72	7.73	7.60	7.26	7.54
244.69	8.75	8.31	8.42	7.45	7.61	7.54	8.07	7.71	7.69	7.61	7.27	7.56
246.09	8.79	8.32	8.44	7.44	7.61	7.51	8.07	7.75	7.77	7.62	7.27	7.58
247.50	8.76	8.31	8.49	7.48	7.64	7.53	8.06	7.72	7.67	7.63	7.30	7.60
248.91	8.75	8.32	8.50	7.51	7.65	7.53	8.07	7.73	7.69	7.65	7.31	7.60
250.31	8.76	8.33	8.50	7.52	7.65	7.56	8.06	7.74	7.62	7.64	7.33	7.59
251.72	8.80	8.33	8.39	7.49	7.62	7.61	8.07	7.75	7.82	7.62	7.20	7.50
253.12	8.77	8.33	8.45	7.49	7.63	7.56	8.09	7.75	7.72	7.62	7.31	7.57
254.53	8.80	8.36	8.52	7.56	7.67	7.59	8.09	7.76	7.69	7.62	7.32	7.60
255.94	8.81	8.35	8.53	7.54	7.67	7.58	8.11	7.75	7.70	7.63	7.33	7.60
257.34	8.79	8.37	8.56	7.58	7.69	7.57	8.06	7.74	7.68	7.61	7.36	7.60
258.75	8.80	8.38	8.57	7.56	7.69	7.56	8.11	7.73	7.72	7.61	7.36	7.60
260.16	8.80	8.40	8.58	7.59	7.69	7.56	8.09	7.74	7.67	7.61	7.37	7.59
261.56	8.80	8.41	8.53	7.61	7.69	7.61	8.08	7.74	7.67	7.61	7.33	7.54
262.97	8.82	8.41	8.53	7.57	7.65	7.58	8.10	7.73	7.75	7.61	7.31	7.54
264.38	8.79	8.45	8.58	7.60	7.65	7.57	8.10	7.73	7.69	7.62	7.37	7.56
265.78	8.76	8.44	8.57	7.60	7.67	7.57	8.06	7.73	7.68	7.61	7.32	7.55
267.19	8.77	8.45	8.59	7.67	7.69	7.59	8.07	7.73	7.63	7.61	7.32	7.57
268.59	8.79	8.46	8.56	7.65	7.66	7.58	8.09	7.74	7.69	7.61	7.27	7.52
270.00	8.78	8.44	8.61	7.65	7.65	7.56	8.07	7.70	7.62	7.59	7.28	7.56
271.41	8.76	8.45	8.51	7.65	7.64	7.56	8.07	7.70	7.71	7.57	7.21	7.48
272.81	8.76	8.46	8.54	7.64	7.62	7.55	8.06	7.72	7.68	7.59	7.25	7.50
274.22	8.73	8.43	8.55	7.68	7.62	7.54	8.06	7.70	7.65	7.58	7.23	7.51
275.62	8.73	8.43	8.54	7.68	7.63	7.53	8.04	7.66	7.63	7.58	7.23	7.51
277.03	8.72	8.46	8.54	7.71	7.63	7.55	8.02	7.65	7.64	7.55	7.20	7.51
278.44	8.69	8.45	8.48	7.68	7.60	7.52	8.03	7.67	7.65	7.55	7.18	7.47
279.84	8.69	8.44	8.52	7.72	7.62	7.50	8.02	7.65	7.63	7.55	7.21	7.51
281.25	8.70	8.43	8.52	7.73	7.60	7.51	8.03	7.66	7.63	7.56	7.21	7.51
282.66	8.69	8.43	8.53	7.68	7.60	7.49	8.04	7.65	7.69	7.54	7.19	7.47
284.06	8.65	8.41	8.50	7.71	7.59	7.50	8.00	7.66	7.65	7.56	7.23	7.52
285.47	8.66	8.41	8.51	7.71	7.61	7.53	8.06	7.70	7.69	7.58	7.28	7.50
286.88	8.63	8.39	8.52	7.74	7.65	7.54	8.06	7.72	7.64	7.61	7.34	7.58
288.28	8.63	8.38	8.42	7.71	7.63	7.59	8.06	7.71	7.73	7.58	7.21	7.50
289.69	8.54	8.37	8.43	7.73	7.58	7.51	8.05	7.68	7.70	7.60	7.27	7.55
291.09	8.52	8.38	8.38	7.73	7.58	7.49	8.03	7.69	7.69	7.56	7.27	7.50

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
292.50	8.45	8.34	8.35	7.74	7.51	7.42	7.94	7.63	7.57	7.55	7.30	7.55
293.91	8.42	8.34	8.32	7.77	7.48	7.38	7.89	7.54	7.48	7.47	7.24	7.48
295.31	8.43	8.31	8.22	7.74	7.43	7.34	7.86	7.55	7.51	7.48	7.18	7.46
296.72	8.41	8.28	8.23	7.73	7.42	7.34	7.86	7.54	7.51	7.45	7.16	7.41
298.12	8.43	8.23	8.24	7.73	7.43	7.34	7.85	7.55	7.46	7.47	7.17	7.43
299.53	8.45	8.18	8.24	7.70	7.43	7.36	7.87	7.57	7.48	7.49	7.16	7.45
300.94	8.49	8.14	8.26	7.71	7.44	7.39	7.86	7.57	7.47	7.48	7.17	7.45
302.34	8.52	8.10	8.29	7.70	7.44	7.38	7.89	7.56	7.52	7.49	7.15	7.43
303.75	8.58	8.09	8.35	7.70	7.46	7.36	7.90	7.57	7.50	7.50	7.17	7.47
305.16	8.57	8.08	8.30	7.70	7.46	7.39	7.89	7.56	7.53	7.49	7.15	7.44
306.56	8.71	8.08	8.41	7.71	7.52	7.41	7.90	7.57	7.47	7.52	7.19	7.49
307.97	8.65	8.11	8.41	7.68	7.54	7.46	7.98	7.61	7.59	7.51	7.13	7.44
309.38	8.54	8.17	8.45	7.69	7.51	7.41	7.93	7.61	7.54	7.56	7.23	7.51
310.78	8.39	8.22	8.31	7.73	7.46	7.36	7.86	7.53	7.46	7.47	7.18	7.48
312.19	8.45	8.26	8.41	7.68	7.43	7.31	7.84	7.51	7.42	7.46	7.20	7.46
313.59	8.46	8.29	8.39	7.72	7.50	7.39	7.83	7.52	7.40	7.47	7.20	7.48
315.00	8.59	8.30	8.29	7.71	7.41	7.33	7.82	7.46	7.45	7.40	7.09	7.43
316.41	8.70	8.27	8.34	7.70	7.42	7.34	7.82	7.45	7.51	7.39	7.04	7.37
317.81	8.63	8.27	8.36	7.66	7.44	7.35	7.86	7.51	7.49	7.40	7.05	7.35
319.22	8.61	8.25	8.41	7.70	7.46	7.32	7.82	7.51	7.43	7.44	7.07	7.40
320.62	8.65	8.23	8.37	7.68	7.48	7.38	7.88	7.51	7.52	7.43	7.04	7.36
322.03	8.68	8.22	8.46	7.70	7.46	7.33	7.89	7.51	7.47	7.45	7.07	7.41
323.44	8.64	8.24	8.49	7.71	7.48	7.33	7.85	7.47	7.41	7.42	7.09	7.43
324.84	8.66	8.26	8.43	7.69	7.44	7.35	7.82	7.48	7.45	7.40	7.05	7.40
326.25	8.65	8.30	8.44	7.71	7.47	7.34	7.84	7.48	7.43	7.39	7.05	7.40
327.66	8.67	8.32	8.43	7.70	7.46	7.32	7.81	7.47	7.43	7.39	7.06	7.37
329.06	8.69	8.34	8.51	7.72	7.46	7.32	7.83	7.44	7.36	7.39	7.07	7.42
330.47	8.68	8.36	8.42	7.68	7.46	7.33	7.81	7.41	7.44	7.37	6.97	7.34
331.88	8.62	8.37	8.36	7.67	7.38	7.29	7.83	7.43	7.48	7.36	6.95	7.32
333.28	8.65	8.37	8.40	7.70	7.41	7.29	7.79	7.44	7.39	7.35	6.99	7.33
334.69	8.67	8.36	8.38	7.69	7.41	7.28	7.79	7.41	7.41	7.34	6.98	7.35
336.09	8.65	8.35	8.34	7.71	7.36	7.26	7.73	7.36	7.38	7.31	6.96	7.32
337.50	8.64	8.34	8.29	7.67	7.36	7.23	7.75	7.36	7.41	7.30	6.93	7.31
338.91	8.59	8.32	8.34	7.70	7.33	7.17	7.72	7.36	7.32	7.33	6.99	7.33
340.31	8.59	8.33	8.29	7.73	7.37	7.25	7.71	7.37	7.25	7.33	7.00	7.37
341.72	8.63	8.29	8.25	7.68	7.33	7.23	7.73	7.35	7.33	7.29	6.91	7.30

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
343.12	8.66	8.28	8.30	7.64	7.29	7.17	7.74	7.34	7.39	7.30	6.92	7.32
344.53	8.60	8.26	8.27	7.65	7.27	7.14	7.67	7.35	7.35	7.31	6.94	7.28
345.94	8.58	8.23	8.27	7.66	7.27	7.12	7.61	7.29	7.20	7.26	6.93	7.30
347.34	8.54	8.23	8.23	7.65	7.23	7.10	7.60	7.28	7.21	7.27	6.91	7.29
348.75	8.55	8.23	8.22	7.66	7.21	7.07	7.62	7.27	7.25	7.27	6.91	7.30
350.16	8.52	8.23	8.12	7.65	7.20	7.08	7.56	7.23	7.22	7.23	6.90	7.30
351.56	8.54	8.20	8.03	7.64	7.16	7.08	7.59	7.26	7.29	7.25	6.87	7.25
352.97	8.47	8.19	8.03	7.61	7.12	7.04	7.59	7.25	7.29	7.24	6.87	7.25
354.38	8.48	8.16	8.03	7.61	7.12	7.02	7.60	7.24	7.26	7.24	6.88	7.29
355.78	8.45	8.12	8.02	7.60	7.12	6.99	7.61	7.24	7.28	7.29	6.93	7.34
357.19	8.44	8.08	7.95	7.60	7.12	7.02	7.61	7.29	7.36	7.28	6.88	7.31
358.59	8.37	8.03	8.03	7.59	7.12	7.00	7.60	7.27	7.28	7.34	6.96	7.37
0.00	8.44	7.98	8.02	7.58	7.17	7.05	7.62	7.29	7.32	7.30	6.93	7.39
1.41	8.37	7.95	7.93	7.56	7.10	7.02	7.58	7.28	7.36	7.32	6.92	7.35
2.81	8.52	7.94	8.05	7.57	7.18	7.08	7.62	7.27	7.28	7.27	6.90	7.29
4.22	8.53	7.90	8.07	7.51	7.13	7.05	7.66	7.31	7.44	7.32	6.87	7.30
5.62	8.64	7.90	8.24	7.53	7.22	7.07	7.63	7.27	7.29	7.29	6.96	7.35
7.03	8.45	7.91	8.00	7.54	7.14	7.03	7.59	7.27	7.29	7.31	6.91	7.35
8.44	8.37	7.94	7.89	7.53	7.06	6.97	7.62	7.25	7.34	7.30	6.91	7.33
9.84	8.40	7.97	7.88	7.52	7.06	6.99	7.58	7.24	7.33	7.28	6.88	7.29
11.25	8.35	7.99	7.84	7.51	7.04	6.96	7.57	7.23	7.33	7.28	6.85	7.29
12.66	8.36	8.00	7.83	7.49	7.04	6.97	7.55	7.21	7.31	7.27	6.87	7.30
14.06	8.34	7.98	7.76	7.49	7.02	6.90	7.52	7.20	7.30	7.26	6.85	7.30
15.47	8.28	7.93	7.76	7.47	6.97	6.85	7.52	7.16	7.27	7.24	6.85	7.29
16.88	8.24	7.86	7.68	7.46	6.95	6.86	7.47	7.15	7.30	7.23	6.77	7.25
18.28	8.24	7.81	7.71	7.42	6.94	6.83	7.50	7.17	7.28	7.26	6.82	7.28
19.69	8.20	7.73	7.69	7.43	6.93	6.82	7.44	7.15	7.23	7.25	6.85	7.33
21.09	8.18	7.68	7.62	7.38	6.89	6.81	7.48	7.14	7.29	7.29	6.83	7.29
22.50	8.16	7.64	7.62	7.41	6.89	6.81	7.47	7.16	7.27	7.25	6.84	7.30
23.91	8.14	7.62	7.59	7.38	6.91	6.84	7.46	7.17	7.24	7.28	6.83	7.31
25.31	8.14	7.61	7.56	7.40	6.92	6.84	7.43	7.17	7.20	7.29	6.88	7.30
26.72	8.17	7.59	7.50	7.37	6.90	6.84	7.44	7.16	7.24	7.26	6.79	7.29
28.12	8.14	7.55	7.51	7.33	6.86	6.80	7.46	7.16	7.25	7.28	6.81	7.29
29.53	8.15	7.53	7.48	7.32	6.83	6.82	7.43	7.15	7.31	7.25	6.75	7.27
30.94	8.15	7.50	7.47	7.27	6.83	6.75	7.45	7.14	7.31	7.25	6.75	7.28
32.34	8.12	7.48	7.53	7.26	6.82	6.69	7.41	7.12	7.26	7.28	6.80	7.32

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
33.75	8.10	7.45	7.45	7.28	6.80	6.72	7.41	7.13	7.21	7.23	6.80	7.30
35.16	8.11	7.45	7.45	7.24	6.80	6.72	7.38	7.09	7.20	7.24	6.78	7.29
36.56	8.10	7.43	7.38	7.24	6.75	6.71	7.37	7.12	7.23	7.23	6.76	7.27
37.97	8.10	7.40	7.39	7.20	6.76	6.69	7.37	7.10	7.22	7.24	6.76	7.28
39.38	8.08	7.39	7.32	7.21	6.74	6.72	7.34	7.08	7.20	7.21	6.76	7.27
40.78	8.09	7.38	7.31	7.18	6.72	6.66	7.36	7.09	7.27	7.22	6.73	7.24
42.19	8.09	7.36	7.32	7.21	6.73	6.65	7.33	7.05	7.15	7.21	6.75	7.32
43.59	8.08	7.34	7.30	7.17	6.72	6.62	7.30	7.03	7.16	7.18	6.72	7.26
45.00	8.03	7.32	7.27	7.15	6.68	6.60	7.29	7.00	7.13	7.18	6.74	7.27
46.41	8.05	7.29	7.16	7.12	6.64	6.60	7.29	7.00	7.22	7.17	6.66	7.21
47.81	7.99	7.27	7.18	7.10	6.62	6.53	7.26	6.99	7.14	7.17	6.70	7.24
49.22	7.97	7.25	7.11	7.09	6.59	6.51	7.24	6.98	7.17	7.14	6.68	7.23
50.62	7.86	7.24	6.99	7.05	6.54	6.50	7.23	6.97	7.15	7.15	6.64	7.22
52.03	7.76	7.21	6.95	7.02	6.50	6.44	7.19	6.97	7.12	7.14	6.69	7.23
53.44	7.74	7.19	6.92	7.00	6.50	6.45	7.19	6.98	7.10	7.16	6.71	7.24
54.84	7.90	7.12	7.00	7.00	6.57	6.50	7.20	6.94	7.13	7.15	6.67	7.23
56.25	7.99	7.07	6.96	6.97	6.56	6.52	7.23	6.99	7.21	7.14	6.61	7.20
57.66	8.04	7.01	7.06	6.91	6.59	6.53	7.31	7.02	7.29	7.18	6.67	7.21
59.06	7.98	6.94	7.09	6.94	6.62	6.54	7.25	7.01	7.14	7.17	6.67	7.24
60.47	7.84	6.93	6.93	6.94	6.54	6.48	7.22	6.94	7.15	7.13	6.64	7.20
61.88	7.67	6.94	6.77	6.92	6.48	6.44	7.17	6.94	7.14	7.14	6.67	7.23
63.28	7.50	6.95	6.70	6.88	6.47	6.40	7.17	6.96	7.12	7.14	6.69	7.21
64.69	7.38	6.96	6.75	6.86	6.49	6.44	7.16	6.98	7.07	7.16	6.72	7.27
66.09	7.64	6.96	6.86	6.85	6.60	6.56	7.25	7.01	7.18	7.17	6.68	7.22
67.50	7.67	6.93	6.99	6.83	6.63	6.56	7.31	7.05	7.19	7.20	6.74	7.25
68.91	7.82	6.86	7.15	6.84	6.68	6.58	7.30	7.05	7.16	7.20	6.73	7.28
70.31	7.78	6.78	7.08	6.80	6.63	6.62	7.28	7.05	7.15	7.20	6.69	7.22
71.72	7.76	6.76	7.04	6.80	6.65	6.58	7.29	7.04	7.15	7.16	6.71	7.23
73.12	7.80	6.75	7.03	6.77	6.65	6.59	7.30	7.04	7.18	7.15	6.69	7.20
74.53	7.97	6.75	7.17	6.81	6.68	6.60	7.28	7.02	7.14	7.16	6.71	7.23
75.94	8.09	6.82	7.17	6.77	6.65	6.61	7.27	7.02	7.17	7.15	6.67	7.21
77.34	8.03	6.92	7.12	6.75	6.61	6.55	7.30	7.03	7.27	7.18	6.67	7.21
78.75	7.99	7.02	7.11	6.75	6.62	6.53	7.28	7.00	7.13	7.15	6.69	7.22
80.16	7.93	7.07	7.02	6.77	6.61	6.53	7.24	6.98	7.13	7.15	6.69	7.23
81.56	7.86	7.12	6.96	6.77	6.56	6.49	7.22	6.98	7.12	7.14	6.65	7.17
82.97	7.83	7.15	6.80	6.71	6.51	6.49	7.23	6.96	7.23	7.12	6.61	7.16

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
84.38	7.72	7.13	6.81	6.68	6.50	6.41	7.19	6.96	7.14	7.15	6.66	7.22
85.78	7.62	7.10	6.68	6.72	6.48	6.43	7.16	6.93	7.07	7.13	6.68	7.23
87.19	7.54	7.05	6.60	6.70	6.47	6.41	7.16	6.95	7.08	7.14	6.70	7.22
88.59	7.42	6.95	6.47	6.70	6.42	6.39	7.14	6.94	7.08	7.13	6.68	7.21
90.00	7.36	6.85	6.35	6.65	6.40	6.39	7.16	6.95	7.12	7.13	6.64	7.19
91.41	7.25	6.77	6.19	6.64	6.39	6.37	7.10	6.90	7.12	7.12	6.66	7.20
92.81	7.18	6.67	6.06	6.58	6.35	6.36	7.14	6.94	7.16	7.13	6.63	7.15
94.22	7.08	6.56	5.94	6.56	6.35	6.33	7.13	6.92	7.11	7.12	6.66	7.20
95.62	7.00	6.46	5.83	6.57	6.33	6.37	7.12	6.90	7.09	7.13	6.64	7.19
97.03	6.90	6.35	5.67	6.54	6.34	6.30	7.10	6.89	7.07	7.12	6.68	7.24
98.44	6.81	6.24	5.52	6.52	6.34	6.32	7.08	6.90	7.01	7.12	6.68	7.22
99.84	6.74	6.11	5.35	6.51	6.34	6.32	7.05	6.87	7.01	7.09	6.65	7.21
101.25	6.70	6.03	5.28	6.50	6.30	6.33	7.07	6.88	7.01	7.09	6.68	7.20
102.66	6.65	5.91	5.11	6.40	6.30	6.35	7.06	6.87	7.09	7.09	6.59	7.13
104.06	6.59	5.84	5.09	6.34	6.30	6.31	7.06	6.87	7.04	7.12	6.64	7.16
105.47	6.52	5.71	5.03	6.28	6.35	6.31	7.05	6.86	7.03	7.09	6.64	7.16
106.88	6.46	5.67	4.99	6.20	6.36	6.30	7.06	6.86	7.01	7.07	6.63	7.14
108.28	6.39	5.60	4.94	6.20	6.39	6.32	6.99	6.82	6.97	7.04	6.62	7.14
109.69	6.41	5.54	4.85	6.11	6.40	6.33	7.04	6.84	7.06	7.03	6.58	7.13
111.09	6.34	5.48	4.86	6.07	6.42	6.33	7.02	6.82	7.01	7.04	6.60	7.14
112.50	6.31	5.45	4.80	5.98	6.45	6.36	7.03	6.85	7.02	7.03	6.60	7.13
113.91	6.27	5.38	4.79	5.97	6.48	6.38	7.04	6.84	7.00	7.05	6.62	7.14
115.31	6.25	5.35	4.77	5.89	6.46	6.40	7.04	6.85	6.99	7.04	6.61	7.12
116.72	6.26	5.32	4.82	5.85	6.47	6.38	7.07	6.87	6.96	7.08	6.67	7.15
118.12	6.25	5.29	4.84	5.77	6.49	6.38	7.06	6.85	6.96	7.07	6.66	7.18
119.53	6.25	5.27	4.79	5.73	6.48	6.41	7.04	6.90	7.01	7.07	6.63	7.14
120.94	6.28	5.27	4.86	5.69	6.48	6.39	7.06	6.89	6.95	7.06	6.67	7.16
122.34	6.32	5.25	4.86	5.66	6.48	6.43	7.07	6.87	6.98	7.06	6.62	7.16
123.75	6.36	5.24	4.89	5.59	6.45	6.42	7.08	6.87	7.01	7.07	6.61	7.12
125.16	6.38	5.27	4.92	5.55	6.46	6.45	7.08	6.88	6.99	7.04	6.63	7.11
126.56	6.45	5.27	4.96	5.49	6.42	6.39	7.11	6.91	7.06	7.08	6.61	7.12
127.97	6.47	5.28	5.08	5.50	6.42	6.40	7.12	6.89	6.99	7.08	6.66	7.14
129.38	6.55	5.30	5.11	5.49	6.40	6.38	7.11	6.89	7.04	7.06	6.64	7.14
130.78	6.56	5.31	5.22	5.50	6.41	6.38	7.12	6.89	7.01	7.09	6.66	7.16
132.19	6.63	5.35	5.26	5.51	6.42	6.40	7.12	6.94	7.03	7.11	6.69	7.18
133.59	6.62	5.39	5.37	5.57	6.44	6.40	7.11	6.93	6.95	7.09	6.74	7.19

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
135.00	6.73	5.42	5.33	5.60	6.46	6.47	7.12	6.92	7.02	7.07	6.63	7.11
136.41	6.79	5.48	5.44	5.58	6.45	6.48	7.16	6.94	7.08	7.10	6.66	7.13
137.81	6.80	5.50	5.61	5.61	6.49	6.47	7.14	6.95	7.00	7.11	6.69	7.15
139.22	6.87	5.57	5.96	5.62	6.49	6.51	7.18	6.96	7.07	7.10	6.64	7.12
140.62	6.95	5.59	6.25	5.62	6.50	6.51	7.21	6.95	7.14	7.10	6.67	7.14
142.03	7.00	5.65	6.20	5.64	6.51	6.50	7.24	6.98	7.14	7.13	6.67	7.13
143.44	7.04	5.65	6.35	5.66	6.55	6.50	7.25	7.01	7.09	7.15	6.74	7.20
144.84	7.08	5.73	6.35	5.68	6.57	6.59	7.24	6.98	7.08	7.12	6.70	7.17
146.25	7.16	5.82	6.42	5.68	6.57	6.57	7.28	7.00	7.21	7.14	6.69	7.15
147.66	7.20	5.89	6.47	5.71	6.63	6.61	7.28	7.04	7.10	7.17	6.74	7.18
149.06	7.29	5.96	6.55	5.73	6.65	6.63	7.29	7.07	7.13	7.17	6.74	7.18
150.47	7.34	6.05	6.67	5.74	6.68	6.66	7.31	7.10	7.11	7.22	6.77	7.21
151.88	7.43	6.14	6.70	5.75	6.71	6.69	7.34	7.09	7.18	7.19	6.73	7.20
153.28	7.47	6.20	6.84	5.79	6.75	6.67	7.35	7.08	7.10	7.25	6.82	7.27
154.69	7.54	6.30	6.86	5.83	6.79	6.74	7.37	7.12	7.14	7.23	6.80	7.23
156.09	7.64	6.36	6.84	5.83	6.79	6.78	7.40	7.16	7.24	7.21	6.75	7.19
157.50	7.70	6.45	7.00	5.86	6.82	6.79	7.43	7.15	7.23	7.26	6.80	7.26
158.91	7.75	6.53	6.99	5.87	6.84	6.82	7.45	7.17	7.24	7.26	6.80	7.23
160.31	7.79	6.60	7.09	5.91	6.89	6.83	7.45	7.19	7.22	7.28	6.82	7.24
161.72	7.86	6.69	7.11	5.95	6.89	6.87	7.49	7.21	7.28	7.27	6.83	7.24
163.12	7.93	6.75	7.20	5.91	6.89	6.82	7.53	7.21	7.33	7.30	6.84	7.25
164.53	7.93	6.82	7.25	5.98	6.92	6.86	7.49	7.23	7.25	7.28	6.85	7.29
165.94	7.99	6.90	7.27	6.01	6.97	6.94	7.53	7.25	7.28	7.31	6.87	7.29
167.34	8.04	6.97	7.31	6.02	6.98	6.94	7.57	7.26	7.34	7.30	6.86	7.26
168.75	8.07	7.00	7.36	6.04	7.00	6.95	7.60	7.30	7.33	7.32	6.89	7.29
170.16	8.10	7.06	7.45	6.11	7.04	6.96	7.58	7.26	7.28	7.35	6.95	7.33
171.56	8.12	7.10	7.41	6.12	7.06	7.00	7.56	7.32	7.34	7.35	6.89	7.29
172.97	8.15	7.16	7.50	6.17	7.09	7.02	7.62	7.31	7.36	7.36	6.93	7.32
174.38	8.24	7.20	7.54	6.21	7.13	7.05	7.61	7.31	7.34	7.33	6.95	7.36
175.78	8.27	7.25	7.54	6.22	7.12	7.07	7.67	7.35	7.45	7.38	6.92	7.33
177.19	8.31	7.29	7.63	6.24	7.14	7.06	7.69	7.37	7.43	7.37	6.97	7.38
178.59	8.32	7.35	7.68	6.25	7.19	7.11	7.70	7.40	7.45	7.42	6.98	7.38
180.00	8.37	7.40	7.76	6.31	7.23	7.12	7.73	7.40	7.44	7.42	7.01	7.40
181.41	8.42	7.46	7.72	6.34	7.23	7.19	7.75	7.42	7.48	7.41	6.99	7.38
182.81	8.47	7.49	7.80	6.35	7.27	7.17	7.78	7.46	7.52	7.46	7.03	7.41
184.22	8.49	7.53	7.83	6.37	7.28	7.19	7.79	7.47	7.48	7.47	7.03	7.43

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
185.62	8.51	7.59	7.93	6.41	7.32	7.22	7.82	7.53	7.48	7.52	7.10	7.48
187.03	8.56	7.65	8.00	6.50	7.37	7.26	7.83	7.51	7.43	7.53	7.11	7.51
188.44	8.62	7.68	7.98	6.52	7.37	7.31	7.85	7.54	7.54	7.53	7.08	7.47
189.84	8.65	7.75	8.06	6.51	7.36	7.28	7.89	7.53	7.59	7.55	7.09	7.50
191.25	8.71	7.80	8.05	6.56	7.44	7.36	7.91	7.57	7.58	7.54	7.10	7.47
192.66	8.74	7.83	8.05	6.57	7.43	7.37	7.93	7.59	7.65	7.54	7.07	7.45
194.06	8.77	7.89	8.13	6.63	7.47	7.38	7.93	7.60	7.62	7.57	7.13	7.49
195.47	8.82	7.93	8.15	6.61	7.47	7.39	7.99	7.61	7.70	7.60	7.09	7.48
196.88	8.84	7.97	8.27	6.68	7.52	7.37	7.98	7.64	7.61	7.59	7.16	7.58
198.28	8.84	8.04	8.28	6.71	7.53	7.41	7.98	7.64	7.64	7.61	7.17	7.55
199.69	8.86	8.07	8.32	6.77	7.55	7.43	7.99	7.65	7.59	7.61	7.20	7.58
201.09	8.90	8.11	8.29	6.81	7.59	7.47	7.98	7.64	7.65	7.60	7.18	7.56
202.50	8.93	8.15	8.34	6.82	7.58	7.49	8.02	7.67	7.69	7.62	7.18	7.56
203.91	8.94	8.18	8.32	6.83	7.59	7.50	8.02	7.68	7.69	7.62	7.18	7.55
205.31	8.95	8.23	8.35	6.87	7.59	7.50	8.05	7.73	7.67	7.65	7.22	7.56
206.72	8.95	8.26	8.42	6.92	7.61	7.48	8.02	7.71	7.63	7.65	7.27	7.58
208.12	8.94	8.27	8.39	6.96	7.63	7.52	8.03	7.71	7.63	7.63	7.22	7.57
209.53	8.97	8.32	8.41	6.99	7.63	7.54	8.04	7.66	7.66	7.62	7.21	7.58
210.94	8.98	8.33	8.39	6.99	7.61	7.50	8.07	7.71	7.70	7.62	7.20	7.55
212.34	8.96	8.36	8.42	7.00	7.59	7.49	8.07	7.71	7.72	7.63	7.22	7.57
213.75	8.95	8.36	8.44	7.08	7.62	7.51	8.03	7.69	7.63	7.63	7.25	7.58
215.16	8.96	8.40	8.39	7.08	7.63	7.51	8.07	7.70	7.74	7.62	7.20	7.53
216.56	8.93	8.39	8.46	7.11	7.61	7.49	8.07	7.71	7.67	7.62	7.27	7.58
217.97	8.89	8.40	8.45	7.14	7.63	7.52	8.02	7.69	7.62	7.62	7.26	7.59
219.38	8.90	8.40	8.44	7.18	7.64	7.52	8.02	7.70	7.61	7.61	7.25	7.57
220.78	8.94	8.39	8.33	7.18	7.61	7.56	8.02	7.71	7.70	7.60	7.18	7.49
222.19	8.93	8.39	8.40	7.20	7.60	7.52	8.07	7.71	7.70	7.63	7.22	7.53
223.59	8.92	8.38	8.41	7.24	7.61	7.49	8.07	7.69	7.67	7.61	7.24	7.55
225.00	8.88	8.37	8.34	7.21	7.59	7.52	8.06	7.70	7.75	7.62	7.21	7.51
226.41	8.86	8.38	8.42	7.28	7.60	7.50	8.02	7.70	7.64	7.62	7.26	7.56
227.81	8.85	8.38	8.40	7.27	7.60	7.50	8.02	7.69	7.63	7.63	7.24	7.53
229.22	8.85	8.37	8.44	7.32	7.61	7.49	8.02	7.69	7.64	7.62	7.26	7.56
230.62	8.80	8.36	8.41	7.32	7.59	7.50	8.01	7.68	7.59	7.60	7.26	7.59
232.03	8.78	8.35	8.41	7.31	7.57	7.48	8.02	7.70	7.68	7.61	7.26	7.53
233.44	8.77	8.35	8.44	7.36	7.59	7.48	8.00	7.71	7.57	7.60	7.31	7.59
234.84	8.78	8.35	8.38	7.39	7.63	7.52	8.00	7.66	7.58	7.60	7.26	7.55

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
236.25	8.78	8.35	8.39	7.39	7.62	7.52	8.01	7.68	7.67	7.60	7.26	7.56
237.66	8.79	8.34	8.38	7.37	7.59	7.50	8.05	7.68	7.75	7.60	7.21	7.53
239.06	8.76	8.33	8.41	7.37	7.59	7.47	8.04	7.71	7.67	7.62	7.29	7.56
240.47	8.78	8.32	8.34	7.42	7.58	7.52	8.04	7.72	7.70	7.59	7.22	7.52
241.88	8.76	8.31	8.41	7.41	7.59	7.49	8.06	7.71	7.72	7.61	7.26	7.56
243.28	8.75	8.32	8.48	7.45	7.61	7.48	8.05	7.70	7.65	7.62	7.32	7.60
244.69	8.73	8.31	8.43	7.45	7.61	7.50	8.03	7.72	7.65	7.60	7.29	7.58
246.09	8.75	8.30	8.42	7.47	7.61	7.54	8.03	7.72	7.67	7.60	7.27	7.56
247.50	8.77	8.31	8.39	7.46	7.61	7.55	8.06	7.72	7.74	7.62	7.25	7.54
248.91	8.77	8.33	8.44	7.50	7.65	7.54	8.11	7.72	7.71	7.62	7.29	7.59
250.31	8.79	8.32	8.46	7.50	7.62	7.55	8.06	7.72	7.69	7.63	7.28	7.58
251.72	8.80	8.31	8.45	7.50	7.61	7.53	8.09	7.74	7.77	7.65	7.29	7.56
253.12	8.77	8.34	8.53	7.53	7.66	7.56	8.08	7.76	7.68	7.64	7.33	7.62
254.53	8.79	8.35	8.54	7.56	7.68	7.56	8.08	7.74	7.67	7.60	7.30	7.62
255.94	8.78	8.35	8.52	7.54	7.69	7.59	8.10	7.75	7.68	7.61	7.32	7.60
257.34	8.79	8.36	8.45	7.54	7.65	7.61	8.08	7.77	7.74	7.59	7.28	7.57
258.75	8.79	8.38	8.55	7.51	7.64	7.56	8.11	7.76	7.73	7.62	7.33	7.55
260.16	8.77	8.40	8.57	7.59	7.66	7.57	8.07	7.77	7.66	7.61	7.35	7.59
261.56	8.79	8.42	8.55	7.58	7.66	7.59	8.10	7.76	7.70	7.63	7.35	7.57
262.97	8.78	8.41	8.62	7.61	7.69	7.55	8.09	7.75	7.62	7.63	7.40	7.62
264.38	8.77	8.44	8.58	7.61	7.68	7.56	8.11	7.74	7.69	7.62	7.38	7.60
265.78	8.76	8.44	8.62	7.62	7.70	7.58	8.06	7.75	7.61	7.60	7.35	7.62
267.19	8.79	8.43	8.54	7.64	7.68	7.61	8.07	7.74	7.65	7.60	7.28	7.56
268.59	8.80	8.45	8.58	7.62	7.65	7.55	8.07	7.73	7.71	7.61	7.28	7.55
270.00	8.79	8.44	8.56	7.66	7.69	7.56	8.06	7.71	7.67	7.59	7.26	7.55
271.41	8.76	8.46	8.56	7.67	7.66	7.55	8.07	7.71	7.66	7.61	7.24	7.54
272.81	8.76	8.45	8.54	7.68	7.65	7.56	8.06	7.71	7.69	7.59	7.23	7.51
274.22	8.75	8.47	8.53	7.66	7.64	7.58	8.07	7.70	7.67	7.57	7.22	7.52
275.62	8.73	8.46	8.56	7.67	7.61	7.51	8.06	7.67	7.70	7.58	7.22	7.50
277.03	8.73	8.46	8.52	7.66	7.61	7.52	8.02	7.67	7.67	7.54	7.20	7.50
278.44	8.70	8.44	8.55	7.66	7.58	7.48	8.04	7.67	7.62	7.56	7.22	7.49
279.84	8.69	8.44	8.54	7.72	7.62	7.49	8.01	7.66	7.59	7.55	7.21	7.50
281.25	8.70	8.43	8.50	7.69	7.60	7.52	8.04	7.66	7.68	7.58	7.19	7.49
282.66	8.66	8.41	8.53	7.74	7.63	7.50	8.00	7.66	7.57	7.55	7.22	7.51
284.06	8.66	8.42	8.48	7.70	7.59	7.53	8.03	7.67	7.63	7.53	7.19	7.51
285.47	8.66	8.41	8.54	7.73	7.63	7.52	8.02	7.67	7.64	7.58	7.26	7.57

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
286.88	8.64	8.39	8.52	7.74	7.65	7.53	8.04	7.67	7.62	7.58	7.23	7.53
288.28	8.63	8.37	8.49	7.73	7.63	7.52	8.05	7.72	7.68	7.61	7.32	7.57
289.69	8.57	8.38	8.44	7.76	7.62	7.55	8.07	7.70	7.68	7.57	7.26	7.54
291.09	8.53	8.38	8.38	7.72	7.58	7.51	8.05	7.71	7.71	7.58	7.27	7.54
292.50	8.49	8.37	8.35	7.73	7.52	7.48	8.00	7.68	7.65	7.56	7.30	7.53
293.91	8.47	8.36	8.18	7.74	7.48	7.43	7.94	7.59	7.60	7.48	7.18	7.44
295.31	8.43	8.33	8.22	7.73	7.43	7.33	7.87	7.58	7.54	7.48	7.19	7.44
296.72	8.37	8.29	8.23	7.72	7.41	7.31	7.85	7.56	7.46	7.47	7.19	7.43
298.12	8.41	8.24	8.31	7.74	7.44	7.33	7.84	7.54	7.39	7.49	7.22	7.48
299.53	8.42	8.19	8.27	7.72	7.44	7.36	7.84	7.54	7.39	7.48	7.19	7.46
300.94	8.47	8.13	8.23	7.71	7.45	7.36	7.85	7.58	7.49	7.48	7.13	7.41
302.34	8.51	8.10	8.29	7.72	7.45	7.35	7.85	7.56	7.44	7.51	7.18	7.47
303.75	8.54	8.09	8.28	7.71	7.44	7.37	7.88	7.58	7.54	7.50	7.15	7.45
305.16	8.52	8.07	8.28	7.69	7.46	7.38	7.90	7.58	7.54	7.50	7.15	7.46
306.56	8.51	8.08	8.28	7.72	7.47	7.40	7.87	7.58	7.49	7.49	7.13	7.46
307.97	8.48	8.11	8.29	7.70	7.44	7.31	7.86	7.51	7.47	7.48	7.15	7.46
309.38	8.48	8.13	8.23	7.73	7.40	7.29	7.82	7.46	7.43	7.40	7.12	7.42
310.78	8.47	8.17	8.19	7.66	7.35	7.29	7.83	7.44	7.49	7.38	7.05	7.36
312.19	8.66	8.16	8.41	7.67	7.44	7.33	7.86	7.53	7.47	7.42	7.08	7.39
313.59	8.59	8.17	8.45	7.66	7.51	7.39	7.93	7.56	7.52	7.48	7.09	7.40
315.00	8.37	8.18	8.27	7.69	7.40	7.30	7.81	7.47	7.42	7.38	7.06	7.37
316.41	8.53	8.18	8.40	7.68	7.44	7.31	7.82	7.46	7.43	7.40	7.07	7.35
317.81	8.55	8.17	8.49	7.69	7.52	7.36	7.88	7.52	7.40	7.46	7.16	7.46
319.22	8.55	8.20	8.40	7.70	7.48	7.40	7.87	7.52	7.41	7.45	7.10	7.42
320.62	8.65	8.22	8.38	7.70	7.51	7.40	7.85	7.53	7.51	7.48	7.10	7.44
322.03	8.66	8.25	8.42	7.68	7.47	7.36	7.89	7.51	7.51	7.45	7.10	7.43
323.44	8.64	8.25	8.41	7.68	7.46	7.34	7.86	7.50	7.45	7.43	7.06	7.38
324.84	8.67	8.28	8.43	7.66	7.46	7.33	7.85	7.49	7.45	7.41	7.08	7.40
326.25	8.66	8.30	8.40	7.66	7.45	7.34	7.86	7.49	7.48	7.40	7.02	7.34
327.66	8.65	8.31	8.45	7.67	7.44	7.32	7.86	7.46	7.42	7.41	7.08	7.41
329.06	8.65	8.32	8.46	7.72	7.47	7.31	7.80	7.44	7.36	7.39	7.08	7.41
330.47	8.68	8.32	8.35	7.68	7.39	7.30	7.81	7.45	7.49	7.36	7.00	7.34
331.88	8.64	8.34	8.43	7.69	7.41	7.27	7.79	7.42	7.40	7.36	7.02	7.36
333.28	8.65	8.33	8.41	7.69	7.38	7.27	7.75	7.40	7.36	7.33	6.98	7.34
334.69	8.64	8.34	8.43	7.72	7.42	7.25	7.76	7.37	7.33	7.34	7.01	7.33
336.09	8.64	8.34	8.36	7.71	7.41	7.30	7.76	7.38	7.36	7.35	6.94	7.31

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
337.50	8.62	8.32	8.29	7.64	7.35	7.26	7.82	7.47	7.49	7.36	6.95	7.28
338.91	8.62	8.32	8.32	7.69	7.34	7.25	7.76	7.42	7.37	7.37	6.98	7.31
340.31	8.60	8.30	8.30	7.70	7.33	7.22	7.69	7.39	7.29	7.33	6.99	7.33
341.72	8.62	8.31	8.28	7.69	7.32	7.20	7.69	7.36	7.33	7.31	6.95	7.30
343.12	8.61	8.27	8.26	7.66	7.26	7.14	7.69	7.32	7.35	7.32	6.97	7.30
344.53	8.60	8.29	8.28	7.64	7.23	7.09	7.68	7.32	7.30	7.30	6.98	7.32
345.94	8.56	8.25	8.16	7.66	7.23	7.14	7.62	7.31	7.27	7.28	6.95	7.32
347.34	8.55	8.25	8.13	7.63	7.24	7.14	7.67	7.32	7.39	7.31	6.91	7.29
348.75	8.56	8.21	8.24	7.64	7.21	7.08	7.61	7.26	7.25	7.23	6.93	7.28
350.16	8.56	8.19	8.19	7.62	7.19	7.06	7.59	7.22	7.24	7.18	6.85	7.20
351.56	8.49	8.17	8.18	7.62	7.18	7.05	7.61	7.26	7.23	7.27	6.94	7.31
352.97	8.53	8.14	8.16	7.63	7.19	7.05	7.61	7.27	7.28	7.29	6.99	7.36
354.38	8.48	8.12	8.12	7.63	7.20	7.07	7.62	7.27	7.23	7.28	7.00	7.35
355.78	8.54	8.11	8.06	7.63	7.16	7.07	7.60	7.23	7.30	7.26	6.90	7.30
357.19	8.51	8.09	8.01	7.57	7.12	7.05	7.64	7.27	7.38	7.31	6.88	7.29
358.59	8.51	8.07	8.03	7.55	7.14	7.03	7.62	7.29	7.37	7.30	6.89	7.30
0.00	8.50	8.07	8.04	7.56	7.14	7.05	7.67	7.31	7.36	7.30	6.92	7.32
1.41	8.65	8.06	8.23	7.59	7.27	7.12	7.70	7.32	7.33	7.33	6.94	7.36
2.81	8.59	8.03	8.27	7.59	7.30	7.18	7.69	7.36	7.30	7.34	6.93	7.33
4.22	8.71	8.00	8.24	7.55	7.25	7.11	7.70	7.31	7.36	7.32	6.94	7.36
5.62	8.59	8.01	8.11	7.55	7.15	7.07	7.63	7.28	7.32	7.26	6.90	7.31
7.03	8.55	8.03	8.01	7.55	7.15	7.07	7.62	7.29	7.35	7.28	6.90	7.30
8.44	8.46	8.06	7.97	7.55	7.07	7.00	7.58	7.24	7.31	7.28	6.90	7.32
9.84	8.41	8.08	7.85	7.51	7.01	6.92	7.53	7.17	7.32	7.22	6.80	7.25
11.25	8.37	8.11	7.90	7.51	7.02	6.89	7.54	7.19	7.27	7.20	6.80	7.24
12.66	8.35	8.08	7.85	7.52	7.02	6.93	7.49	7.18	7.24	7.23	6.83	7.30
14.06	8.35	8.05	7.81	7.46	7.00	6.89	7.56	7.23	7.32	7.29	6.86	7.28
15.47	8.35	7.96	7.81	7.47	6.99	6.93	7.50	7.19	7.26	7.25	6.83	7.28
16.88	8.33	7.89	7.80	7.45	6.97	6.86	7.52	7.19	7.29	7.27	6.86	7.30
18.28	8.29	7.80	7.77	7.45	6.98	6.85	7.49	7.18	7.25	7.26	6.82	7.30
19.69	8.28	7.74	7.68	7.45	6.94	6.88	7.48	7.17	7.28	7.30	6.82	7.27
21.09	8.26	7.70	7.71	7.45	6.97	6.85	7.48	7.18	7.26	7.27	6.87	7.34
22.50	8.26	7.68	7.67	7.42	6.94	6.85	7.48	7.15	7.27	7.26	6.81	7.30
23.91	8.21	7.67	7.64	7.41	6.92	6.82	7.47	7.15	7.27	7.26	6.82	7.31
25.31	8.19	7.68	7.62	7.42	6.90	6.83	7.44	7.16	7.25	7.26	6.83	7.31
26.72	8.16	7.66	7.55	7.33	6.85	6.80	7.45	7.15	7.29	7.25	6.77	7.30

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
28.12	8.16	7.65	7.57	7.36	6.86	6.78	7.43	7.16	7.23	7.27	6.86	7.32
29.53	8.16	7.61	7.48	7.36	6.85	6.82	7.44	7.15	7.28	7.24	6.79	7.30
30.94	8.16	7.55	7.49	7.29	6.81	6.76	7.45	7.14	7.26	7.25	6.76	7.26
32.34	8.16	7.52	7.46	7.30	6.83	6.77	7.41	7.14	7.25	7.23	6.76	7.24
33.75	8.13	7.49	7.47	7.28	6.81	6.73	7.41	7.13	7.22	7.23	6.77	7.28
35.16	8.12	7.45	7.41	7.29	6.79	6.74	7.37	7.07	7.24	7.19	6.74	7.27
36.56	8.11	7.44	7.45	7.25	6.74	6.65	7.39	7.11	7.19	7.24	6.78	7.29
37.97	8.06	7.43	7.45	7.26	6.78	6.66	7.35	7.06	7.12	7.23	6.82	7.34
39.38	8.09	7.40	7.31	7.23	6.75	6.68	7.32	7.07	7.18	7.21	6.76	7.27
40.78	8.08	7.40	7.31	7.20	6.73	6.65	7.34	7.05	7.21	7.18	6.74	7.27
42.19	8.09	7.39	7.28	7.18	6.72	6.65	7.32	7.05	7.21	7.21	6.72	7.26
43.59	8.07	7.34	7.23	7.15	6.68	6.60	7.33	7.04	7.22	7.19	6.70	7.24
45.00	8.03	7.33	7.23	7.15	6.66	6.60	7.28	7.01	7.19	7.17	6.69	7.27
46.41	8.01	7.30	7.17	7.11	6.62	6.56	7.28	7.01	7.23	7.16	6.68	7.25
47.81	7.99	7.28	7.23	7.12	6.61	6.52	7.26	7.01	7.10	7.20	6.75	7.29
49.22	7.92	7.23	7.10	7.09	6.60	6.49	7.23	7.00	7.13	7.16	6.69	7.25
50.62	7.87	7.22	7.06	7.04	6.55	6.49	7.25	6.99	7.15	7.16	6.68	7.24
52.03	7.74	7.18	6.90	7.05	6.50	6.48	7.17	6.94	7.14	7.12	6.66	7.22
53.44	7.75	7.15	6.90	7.02	6.50	6.43	7.18	6.96	7.13	7.14	6.69	7.25
54.84	7.82	7.10	6.91	7.04	6.54	6.50	7.19	6.96	7.12	7.13	6.67	7.24
56.25	7.96	7.06	6.94	6.96	6.56	6.50	7.27	6.98	7.20	7.15	6.63	7.19
57.66	7.97	7.00	7.09	6.96	6.62	6.51	7.28	7.03	7.18	7.21	6.70	7.27
59.06	7.97	6.95	7.08	6.95	6.62	6.54	7.25	7.03	7.15	7.18	6.71	7.25
60.47	7.75	6.92	6.85	6.94	6.55	6.49	7.20	6.96	7.14	7.13	6.68	7.22
61.88	7.63	6.90	6.73	6.89	6.47	6.47	7.23	6.97	7.21	7.15	6.62	7.17
63.28	7.44	6.93	6.65	6.85	6.43	6.40	7.22	6.98	7.21	7.17	6.69	7.22
64.69	7.48	6.93	6.76	6.86	6.51	6.49	7.23	7.00	7.14	7.16	6.70	7.22
66.09	7.66	6.93	6.90	6.85	6.60	6.56	7.27	7.02	7.21	7.18	6.70	7.20
67.50	7.81	6.90	7.10	6.84	6.68	6.59	7.32	7.04	7.22	7.21	6.71	7.27
68.91	7.82	6.83	7.16	6.84	6.69	6.61	7.29	7.05	7.17	7.21	6.75	7.30
70.31	7.81	6.78	7.15	6.82	6.67	6.57	7.30	7.03	7.16	7.20	6.77	7.26
71.72	7.82	6.77	7.06	6.81	6.64	6.61	7.30	7.04	7.22	7.16	6.69	7.22
73.12	7.81	6.77	7.12	6.80	6.66	6.58	7.29	7.03	7.15	7.18	6.75	7.24
74.53	7.99	6.84	7.24	6.82	6.71	6.62	7.30	7.01	7.08	7.16	6.71	7.24
75.94	8.11	6.90	7.17	6.78	6.65	6.61	7.29	7.02	7.20	7.16	6.64	7.18
77.34	8.04	6.99	7.15	6.78	6.62	6.54	7.28	7.00	7.16	7.17	6.70	7.22

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
78.75	7.99	7.07	7.05	6.75	6.61	6.53	7.29	6.99	7.20	7.16	6.67	7.19
80.16	7.92	7.14	7.03	6.76	6.59	6.52	7.24	6.98	7.11	7.15	6.68	7.21
81.56	7.87	7.16	6.94	6.76	6.58	6.52	7.22	6.97	7.10	7.14	6.66	7.21
82.97	7.82	7.17	6.85	6.69	6.51	6.44	7.23	6.96	7.19	7.14	6.63	7.19
84.38	7.75	7.14	6.81	6.72	6.50	6.44	7.18	6.94	7.13	7.14	6.66	7.21
85.78	7.65	7.09	6.67	6.71	6.48	6.42	7.15	6.94	7.12	7.12	6.63	7.19
87.19	7.57	7.03	6.59	6.71	6.47	6.44	7.13	6.94	7.11	7.12	6.64	7.20
88.59	7.48	6.95	6.44	6.67	6.43	6.40	7.16	6.93	7.15	7.13	6.60	7.18
90.00	7.35	6.87	6.39	6.65	6.39	6.34	7.14	6.92	7.10	7.13	6.68	7.22
91.41	7.22	6.78	6.21	6.64	6.38	6.34	7.10	6.90	7.09	7.11	6.67	7.20
92.81	7.12	6.68	6.10	6.63	6.36	6.34	7.11	6.90	7.05	7.13	6.70	7.22
94.22	7.02	6.56	5.95	6.60	6.37	6.34	7.05	6.89	6.99	7.11	6.68	7.24
95.62	6.98	6.47	5.75	6.58	6.33	6.35	7.10	6.90	7.08	7.12	6.64	7.19
97.03	6.91	6.37	5.57	6.54	6.32	6.34	7.08	6.88	7.07	7.12	6.67	7.21
98.44	6.81	6.24	5.38	6.50	6.27	6.33	7.10	6.90	7.12	7.10	6.61	7.14
99.84	6.74	6.13	5.29	6.46	6.29	6.32	7.11	6.89	7.08	7.11	6.65	7.15
101.25	6.68	5.99	5.22	6.48	6.33	6.33	7.06	6.87	7.01	7.08	6.67	7.19
102.66	6.59	5.87	5.17	6.38	6.30	6.28	7.05	6.87	7.02	7.09	6.67	7.19
104.06	6.55	5.79	5.12	6.36	6.36	6.30	7.03	6.87	6.99	7.08	6.66	7.21
105.47	6.48	5.68	5.00	6.28	6.34	6.33	7.00	6.85	7.03	7.06	6.62	7.17
106.88	6.43	5.63	5.00	6.24	6.40	6.30	7.03	6.84	6.95	7.05	6.67	7.20
108.28	6.39	5.57	4.87	6.18	6.40	6.36	7.05	6.85	7.05	7.05	6.59	7.14
109.69	6.37	5.52	4.87	6.09	6.42	6.34	7.05	6.84	7.04	7.03	6.59	7.14
111.09	6.33	5.45	4.82	6.02	6.42	6.34	7.07	6.86	7.06	7.07	6.59	7.12
112.50	6.30	5.43	4.82	5.98	6.42	6.36	7.07	6.88	7.03	7.06	6.66	7.16
113.91	6.29	5.37	4.83	5.94	6.49	6.39	7.03	6.84	6.94	7.05	6.65	7.16
115.31	6.31	5.35	4.78	5.90	6.47	6.42	7.06	6.89	7.03	7.09	6.61	7.14
116.72	6.27	5.31	4.84	5.83	6.47	6.37	7.08	6.87	6.98	7.07	6.66	7.15
118.12	6.29	5.29	4.83	5.79	6.45	6.39	7.08	6.88	6.97	7.06	6.66	7.15
119.53	6.32	5.26	4.89	5.71	6.48	6.38	7.07	6.88	6.98	7.06	6.65	7.14
120.94	6.33	5.26	4.90	5.72	6.46	6.41	7.09	6.89	6.96	7.08	6.66	7.15
122.34	6.35	5.28	4.95	5.64	6.47	6.36	7.10	6.88	7.00	7.08	6.67	7.15
123.75	6.40	5.28	4.98	5.62	6.43	6.40	7.09	6.88	6.99	7.06	6.66	7.16
125.16	6.44	5.29	4.93	5.56	6.42	6.41	7.10	6.89	7.08	7.06	6.60	7.11
126.56	6.46	5.31	5.10	5.53	6.41	6.39	7.11	6.90	6.99	7.10	6.67	7.17
127.97	6.54	5.32	5.10	5.51	6.43	6.42	7.13	6.89	7.05	7.09	6.64	7.12

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
129.38	6.58	5.34	5.18	5.57	6.41	6.42	7.12	6.91	7.03	7.10	6.65	7.13
130.78	6.64	5.37	5.17	5.56	6.43	6.44	7.14	6.90	7.06	7.08	6.61	7.11
132.19	6.69	5.40	5.29	5.58	6.41	6.42	7.15	6.95	7.12	7.10	6.65	7.13
133.59	6.71	5.43	5.36	5.61	6.45	6.44	7.14	6.90	7.02	7.09	6.67	7.17
135.00	6.78	5.47	5.42	5.61	6.45	6.49	7.15	6.93	7.09	7.07	6.61	7.11
136.41	6.84	5.50	5.57	5.60	6.46	6.45	7.19	6.93	7.09	7.13	6.67	7.16
137.81	6.86	5.55	5.94	5.64	6.49	6.47	7.18	6.96	7.02	7.12	6.70	7.16
139.22	6.92	5.60	6.29	5.67	6.52	6.51	7.18	6.96	7.00	7.13	6.71	7.17
140.62	6.96	5.65	6.18	5.68	6.52	6.56	7.16	6.94	7.06	7.11	6.66	7.15
142.03	7.02	5.67	6.23	5.64	6.53	6.53	7.22	7.01	7.12	7.14	6.68	7.13
143.44	7.05	5.73	6.35	5.69	6.56	6.52	7.22	7.01	7.06	7.16	6.72	7.15
144.84	7.13	5.84	6.32	5.69	6.54	6.61	7.25	7.03	7.19	7.17	6.66	7.10
146.25	7.18	5.87	6.50	5.72	6.59	6.58	7.27	7.03	7.11	7.17	6.74	7.20
147.66	7.25	5.96	6.56	5.72	6.64	6.60	7.27	7.05	7.11	7.20	6.75	7.20
149.06	7.31	6.03	6.67	5.77	6.67	6.62	7.30	7.05	7.08	7.19	6.81	7.24
150.47	7.40	6.11	6.64	5.79	6.70	6.68	7.30	7.05	7.15	7.18	6.73	7.18
151.88	7.48	6.17	6.67	5.77	6.69	6.70	7.35	7.11	7.23	7.19	6.70	7.16
153.28	7.54	6.24	6.79	5.84	6.76	6.71	7.35	7.11	7.18	7.20	6.78	7.21
154.69	7.62	6.35	6.85	5.86	6.77	6.74	7.39	7.13	7.24	7.22	6.76	7.21
156.09	7.66	6.41	6.92	5.84	6.81	6.74	7.42	7.15	7.25	7.24	6.81	7.23
157.50	7.70	6.48	7.00	5.88	6.81	6.76	7.42	7.13	7.27	7.24	6.79	7.25
158.91	7.74	6.56	7.07	5.92	6.85	6.76	7.44	7.18	7.23	7.25	6.84	7.27
160.31	7.77	6.63	7.09	5.94	6.88	6.83	7.42	7.20	7.17	7.25	6.84	7.27
161.72	7.87	6.71	7.06	5.94	6.89	6.86	7.46	7.19	7.29	7.26	6.81	7.23
163.12	7.88	6.76	7.18	5.94	6.88	6.83	7.49	7.22	7.24	7.28	6.85	7.26
164.53	7.93	6.83	7.19	6.00	6.91	6.89	7.51	7.25	7.29	7.28	6.85	7.25
165.94	7.96	6.87	7.27	6.04	6.97	6.91	7.52	7.26	7.26	7.30	6.89	7.29
167.34	8.04	6.92	7.33	6.09	7.02	6.93	7.55	7.24	7.27	7.30	6.89	7.31
168.75	8.09	6.99	7.39	6.07	7.00	6.93	7.59	7.28	7.36	7.34	6.89	7.30
170.16	8.12	7.06	7.42	6.15	7.07	6.99	7.56	7.27	7.31	7.31	6.89	7.31
171.56	8.15	7.08	7.43	6.13	7.03	6.99	7.59	7.33	7.38	7.34	6.89	7.30
172.97	8.20	7.17	7.52	6.19	7.09	7.01	7.61	7.33	7.35	7.37	6.92	7.35
174.38	8.23	7.21	7.53	6.21	7.11	7.04	7.65	7.33	7.39	7.37	6.92	7.34
175.78	8.26	7.27	7.60	6.22	7.13	7.05	7.67	7.35	7.40	7.39	6.98	7.35
177.19	8.29	7.31	7.57	6.23	7.12	7.07	7.69	7.39	7.45	7.36	6.92	7.32
178.59	8.31	7.37	7.67	6.28	7.18	7.12	7.72	7.40	7.40	7.41	7.00	7.38

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
180.00	8.40	7.41	7.74	6.33	7.23	7.14	7.72	7.43	7.42	7.43	7.01	7.40
181.41	8.43	7.45	7.76	6.33	7.25	7.17	7.77	7.45	7.49	7.46	7.02	7.39
182.81	8.44	7.49	7.86	6.39	7.27	7.17	7.77	7.48	7.43	7.47	7.07	7.44
184.22	8.53	7.56	7.87	6.42	7.29	7.19	7.81	7.48	7.47	7.50	7.06	7.45
185.62	8.53	7.61	7.97	6.44	7.32	7.25	7.81	7.51	7.45	7.50	7.10	7.46
187.03	8.59	7.64	7.95	6.50	7.36	7.28	7.82	7.52	7.49	7.51	7.10	7.45
188.44	8.64	7.70	7.97	6.49	7.36	7.30	7.85	7.55	7.61	7.54	7.05	7.44
189.84	8.68	7.75	8.03	6.54	7.41	7.30	7.92	7.54	7.61	7.54	7.09	7.46
191.25	8.72	7.81	8.10	6.56	7.42	7.31	7.92	7.59	7.62	7.57	7.10	7.49
192.66	8.73	7.85	8.20	6.62	7.49	7.35	7.90	7.58	7.53	7.58	7.17	7.55
194.06	8.78	7.91	8.14	6.64	7.47	7.39	7.95	7.58	7.63	7.57	7.11	7.49
195.47	8.82	7.95	8.22	6.66	7.51	7.41	7.95	7.62	7.65	7.59	7.13	7.51
196.88	8.85	8.00	8.20	6.69	7.50	7.42	7.98	7.62	7.68	7.59	7.09	7.48
198.28	8.87	8.05	8.22	6.74	7.51	7.45	8.00	7.65	7.70	7.60	7.12	7.51
199.69	8.89	8.09	8.28	6.76	7.53	7.47	8.00	7.67	7.66	7.63	7.17	7.54
201.09	8.92	8.12	8.29	6.79	7.58	7.47	8.02	7.65	7.72	7.62	7.17	7.56
202.50	8.95	8.16	8.41	6.85	7.59	7.43	8.03	7.65	7.67	7.62	7.22	7.59
203.91	8.92	8.19	8.40	6.88	7.60	7.49	8.02	7.67	7.67	7.64	7.23	7.57
205.31	8.95	8.23	8.41	6.89	7.61	7.51	8.03	7.70	7.63	7.63	7.23	7.58
206.72	8.97	8.27	8.39	6.95	7.63	7.54	8.04	7.70	7.65	7.63	7.23	7.59
208.12	8.99	8.29	8.40	6.95	7.61	7.51	8.08	7.71	7.70	7.64	7.24	7.54
209.53	8.99	8.32	8.36	7.01	7.62	7.55	8.06	7.71	7.72	7.63	7.20	7.53
210.94	8.99	8.34	8.36	7.00	7.60	7.51	8.08	7.72	7.74	7.64	7.18	7.53
212.34	8.93	8.36	8.47	7.02	7.61	7.48	8.03	7.72	7.61	7.64	7.29	7.59
213.75	8.93	8.39	8.43	7.10	7.65	7.54	8.02	7.68	7.59	7.63	7.23	7.60
215.16	8.93	8.40	8.43	7.12	7.64	7.54	8.00	7.67	7.61	7.62	7.24	7.56
216.56	8.96	8.40	8.43	7.12	7.60	7.54	8.06	7.70	7.70	7.64	7.22	7.54
217.97	8.94	8.40	8.45	7.13	7.58	7.48	8.05	7.74	7.67	7.65	7.27	7.57
219.38	8.93	8.41	8.42	7.19	7.62	7.52	8.06	7.69	7.66	7.61	7.23	7.56
220.78	8.93	8.39	8.39	7.18	7.60	7.50	8.06	7.72	7.70	7.62	7.22	7.52
222.19	8.88	8.41	8.45	7.21	7.61	7.48	8.03	7.70	7.65	7.62	7.25	7.54
223.59	8.88	8.40	8.42	7.25	7.62	7.52	8.02	7.69	7.63	7.62	7.26	7.55
225.00	8.88	8.40	8.39	7.23	7.60	7.50	8.02	7.70	7.70	7.61	7.22	7.54
226.41	8.85	8.39	8.40	7.28	7.61	7.55	8.02	7.68	7.64	7.62	7.24	7.56
227.81	8.86	8.38	8.43	7.30	7.61	7.51	8.03	7.70	7.63	7.62	7.26	7.54
229.22	8.81	8.37	8.43	7.32	7.61	7.49	8.02	7.66	7.60	7.59	7.23	7.54

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
230.62	8.83	8.36	8.33	7.28	7.58	7.52	8.05	7.68	7.73	7.58	7.17	7.48
232.03	8.80	8.37	8.40	7.33	7.57	7.47	8.03	7.69	7.64	7.60	7.27	7.55
233.44	8.79	8.35	8.38	7.35	7.59	7.50	8.03	7.69	7.65	7.60	7.26	7.56
234.84	8.77	8.34	8.40	7.37	7.58	7.49	8.01	7.66	7.65	7.61	7.27	7.56
236.25	8.77	8.33	8.39	7.39	7.59	7.51	8.02	7.71	7.66	7.59	7.26	7.57
237.66	8.75	8.34	8.44	7.37	7.59	7.46	8.03	7.68	7.67	7.63	7.29	7.57
239.06	8.74	8.33	8.44	7.41	7.60	7.49	8.00	7.69	7.56	7.60	7.32	7.59
240.47	8.73	8.30	8.40	7.44	7.61	7.52	8.02	7.68	7.64	7.61	7.27	7.57
241.88	8.76	8.32	8.39	7.43	7.61	7.53	8.04	7.67	7.71	7.59	7.23	7.52
243.28	8.76	8.31	8.37	7.44	7.62	7.52	8.05	7.72	7.71	7.61	7.24	7.52
244.69	8.74	8.30	8.43	7.46	7.61	7.52	8.06	7.71	7.67	7.63	7.29	7.55
246.09	8.78	8.31	8.42	7.48	7.62	7.58	8.07	7.71	7.70	7.62	7.27	7.57
247.50	8.76	8.32	8.46	7.47	7.60	7.51	8.09	7.74	7.75	7.62	7.28	7.56
248.91	8.73	8.32	8.52	7.50	7.64	7.52	8.05	7.74	7.62	7.64	7.35	7.61
250.31	8.77	8.31	8.44	7.52	7.62	7.59	8.06	7.73	7.68	7.64	7.29	7.55
251.72	8.77	8.32	8.46	7.51	7.62	7.58	8.10	7.73	7.69	7.63	7.29	7.57
253.12	8.78	8.33	8.47	7.50	7.64	7.57	8.07	7.73	7.69	7.64	7.29	7.58
254.53	8.77	8.35	8.49	7.52	7.63	7.57	8.10	7.75	7.71	7.63	7.30	7.56
255.94	8.77	8.36	8.51	7.54	7.66	7.56	8.06	7.76	7.67	7.64	7.33	7.59
257.34	8.78	8.36	8.55	7.53	7.65	7.56	8.09	7.79	7.69	7.64	7.38	7.60
258.75	8.77	8.37	8.59	7.58	7.70	7.55	8.08	7.74	7.59	7.62	7.40	7.63
260.16	8.78	8.38	8.56	7.58	7.67	7.59	8.07	7.72	7.65	7.60	7.36	7.58
261.56	8.78	8.39	8.53	7.58	7.67	7.59	8.08	7.75	7.66	7.60	7.36	7.56
262.97	8.82	8.42	8.49	7.60	7.66	7.60	8.10	7.74	7.77	7.59	7.28	7.50
264.38	8.81	8.43	8.56	7.60	7.67	7.56	8.08	7.76	7.74	7.61	7.35	7.56
265.78	8.77	8.43	8.59	7.62	7.69	7.56	8.10	7.71	7.63	7.61	7.34	7.59
267.19	8.80	8.45	8.58	7.63	7.67	7.59	8.10	7.74	7.70	7.61	7.29	7.56
268.59	8.78	8.44	8.59	7.62	7.65	7.53	8.09	7.69	7.69	7.59	7.26	7.55
270.00	8.78	8.44	8.55	7.63	7.65	7.53	8.07	7.72	7.68	7.59	7.25	7.53
271.41	8.75	8.44	8.58	7.65	7.63	7.56	8.06	7.69	7.63	7.59	7.27	7.54
272.81	8.73	8.44	8.56	7.67	7.66	7.53	8.04	7.72	7.63	7.60	7.24	7.51
274.22	8.73	8.44	8.56	7.65	7.61	7.50	8.07	7.69	7.66	7.58	7.23	7.51
275.62	8.71	8.44	8.53	7.70	7.62	7.52	8.03	7.68	7.62	7.56	7.22	7.49
277.03	8.71	8.44	8.51	7.69	7.61	7.51	8.02	7.66	7.64	7.57	7.19	7.48
278.44	8.71	8.44	8.52	7.70	7.62	7.52	8.03	7.67	7.62	7.56	7.21	7.52
279.84	8.69	8.42	8.46	7.69	7.59	7.52	8.03	7.63	7.66	7.54	7.16	7.46

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
281.25	8.69	8.41	8.53	7.70	7.60	7.49	8.04	7.65	7.67	7.55	7.20	7.50
282.66	8.66	8.41	8.49	7.69	7.59	7.51	8.03	7.65	7.67	7.54	7.18	7.47
284.06	8.66	8.39	8.54	7.70	7.61	7.48	8.03	7.67	7.64	7.59	7.24	7.53
285.47	8.66	8.42	8.53	7.73	7.63	7.53	8.06	7.69	7.64	7.60	7.27	7.57
286.88	8.65	8.39	8.49	7.72	7.62	7.55	8.07	7.71	7.68	7.59	7.26	7.53
288.28	8.58	8.40	8.51	7.77	7.61	7.55	8.03	7.71	7.67	7.62	7.36	7.59
289.69	8.59	8.37	8.40	7.70	7.58	7.51	8.07	7.72	7.74	7.58	7.25	7.53
291.09	8.53	8.38	8.43	7.72	7.56	7.45	8.04	7.72	7.71	7.61	7.31	7.54
292.50	8.46	8.36	8.35	7.74	7.51	7.40	7.95	7.62	7.56	7.53	7.30	7.54
293.91	8.43	8.34	8.28	7.77	7.46	7.39	7.90	7.58	7.50	7.50	7.22	7.52
295.31	8.42	8.32	8.22	7.74	7.43	7.40	7.87	7.57	7.51	7.47	7.20	7.43
296.72	8.43	8.29	8.20	7.70	7.42	7.35	7.85	7.58	7.51	7.47	7.16	7.42
298.12	8.43	8.22	8.25	7.72	7.43	7.35	7.87	7.57	7.44	7.46	7.18	7.41
299.53	8.49	8.20	8.20	7.72	7.42	7.40	7.89	7.54	7.54	7.47	7.11	7.40
300.94	8.51	8.13	8.33	7.72	7.45	7.36	7.90	7.59	7.53	7.51	7.16	7.46
302.34	8.56	8.11	8.38	7.71	7.47	7.37	7.89	7.53	7.50	7.49	7.15	7.48
303.75	8.57	8.08	8.39	7.71	7.49	7.35	7.91	7.56	7.50	7.51	7.18	7.49
305.16	8.53	8.06	8.37	7.72	7.50	7.39	7.85	7.55	7.47	7.48	7.17	7.46
306.56	8.59	8.11	8.33	7.68	7.45	7.40	7.90	7.58	7.55	7.51	7.13	7.43
307.97	8.62	8.15	8.37	7.70	7.49	7.39	7.88	7.52	7.53	7.48	7.11	7.44
309.38	8.64	8.18	8.32	7.70	7.45	7.39	7.89	7.56	7.57	7.47	7.09	7.42
310.78	8.57	8.22	8.31	7.67	7.44	7.34	7.89	7.51	7.55	7.46	7.06	7.37
312.19	8.50	8.25	8.41	7.71	7.44	7.33	7.86	7.51	7.39	7.47	7.13	7.45
313.59	8.53	8.27	8.41	7.70	7.42	7.32	7.83	7.48	7.44	7.47	7.15	7.47
315.00	8.52	8.26	8.37	7.71	7.44	7.34	7.83	7.47	7.43	7.39	7.10	7.43
316.41	8.54	8.29	8.34	7.68	7.42	7.34	7.83	7.48	7.48	7.38	7.05	7.34
317.81	8.57	8.25	8.42	7.67	7.44	7.30	7.85	7.48	7.39	7.41	7.10	7.41
319.22	8.61	8.26	8.39	7.70	7.48	7.39	7.86	7.52	7.44	7.43	7.10	7.41
320.62	8.62	8.25	8.38	7.69	7.48	7.36	7.86	7.50	7.45	7.42	7.10	7.41
322.03	8.66	8.26	8.43	7.71	7.47	7.38	7.85	7.51	7.47	7.43	7.09	7.42
323.44	8.64	8.25	8.44	7.66	7.45	7.32	7.87	7.50	7.46	7.42	7.08	7.39
324.84	8.64	8.26	8.42	7.71	7.49	7.37	7.82	7.45	7.44	7.40	7.04	7.40
326.25	8.65	8.27	8.39	7.67	7.44	7.34	7.85	7.47	7.51	7.43	7.04	7.37
327.66	8.65	8.29	8.44	7.71	7.45	7.31	7.83	7.47	7.45	7.40	7.08	7.39
329.06	8.66	8.31	8.40	7.69	7.42	7.32	7.81	7.44	7.44	7.37	7.00	7.36
330.47	8.65	8.33	8.42	7.69	7.43	7.30	7.80	7.44	7.44	7.36	7.02	7.35

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
331.88	8.63	8.34	8.35	7.68	7.38	7.27	7.78	7.42	7.43	7.36	7.00	7.36
333.28	8.62	8.34	8.40	7.70	7.39	7.28	7.79	7.42	7.35	7.36	7.01	7.37
334.69	8.63	8.33	8.37	7.71	7.36	7.24	7.75	7.36	7.32	7.31	6.98	7.33
336.09	8.58	8.33	8.24	7.67	7.31	7.20	7.74	7.36	7.39	7.27	6.89	7.25
337.50	8.58	8.31	8.32	7.66	7.30	7.15	7.73	7.34	7.37	7.29	6.95	7.31
338.91	8.58	8.30	8.30	7.70	7.32	7.15	7.68	7.35	7.28	7.29	6.99	7.34
340.31	8.57	8.29	8.29	7.70	7.30	7.18	7.68	7.34	7.28	7.32	6.98	7.33
341.72	8.61	8.27	8.23	7.68	7.31	7.20	7.68	7.35	7.30	7.28	6.90	7.28
343.12	8.62	8.25	8.21	7.61	7.23	7.12	7.67	7.30	7.40	7.25	6.87	7.23
344.53	8.61	8.23	8.25	7.65	7.23	7.10	7.64	7.31	7.28	7.29	6.93	7.29
345.94	8.61	8.22	8.20	7.66	7.25	7.12	7.65	7.30	7.27	7.29	6.93	7.30
347.34	8.61	8.19	8.25	7.65	7.24	7.11	7.64	7.28	7.25	7.27	6.90	7.28
348.75	8.55	8.18	8.19	7.63	7.18	7.08	7.61	7.22	7.23	7.23	6.89	7.29
350.16	8.50	8.16	8.13	7.63	7.16	7.01	7.57	7.23	7.21	7.20	6.87	7.27
351.56	8.47	8.16	8.01	7.61	7.12	7.02	7.53	7.22	7.25	7.23	6.82	7.21
352.97	8.44	8.14	7.97	7.61	7.10	7.00	7.58	7.25	7.31	7.25	6.89	7.29
354.38	8.38	8.12	7.99	7.59	7.11	7.02	7.59	7.27	7.31	7.32	6.96	7.33
355.78	8.43	8.09	7.96	7.59	7.14	7.05	7.64	7.31	7.40	7.33	6.96	7.37
357.19	8.39	8.04	8.03	7.56	7.15	7.01	7.61	7.31	7.33	7.36	7.04	7.42
358.59	8.42	8.00	8.03	7.59	7.20	7.07	7.65	7.33	7.35	7.38	7.03	7.44
0.00	8.52	7.95	8.06	7.57	7.17	7.07	7.62	7.28	7.30	7.32	6.96	7.40
1.41	8.65	7.91	8.20	7.58	7.26	7.14	7.67	7.29	7.36	7.31	6.90	7.34
2.81	8.58	7.89	8.09	7.51	7.23	7.14	7.69	7.31	7.38	7.31	6.85	7.29
4.22	8.51	7.90	8.05	7.54	7.18	7.09	7.66	7.31	7.38	7.30	6.91	7.32
5.62	8.47	7.93	7.97	7.50	7.11	7.02	7.65	7.28	7.42	7.31	6.91	7.28
7.03	8.46	7.96	8.00	7.51	7.09	6.98	7.61	7.27	7.33	7.32	6.92	7.34
8.44	8.44	8.01	7.95	7.52	7.09	7.01	7.58	7.26	7.31	7.28	6.86	7.28
9.84	8.42	8.03	7.96	7.48	7.08	6.94	7.58	7.25	7.31	7.28	6.89	7.32
11.25	8.37	8.03	7.93	7.50	7.05	6.95	7.55	7.24	7.26	7.27	6.87	7.31
12.66	8.37	8.01	7.86	7.50	7.05	6.94	7.52	7.27	7.25	7.28	6.89	7.32
14.06	8.38	7.96	7.86	7.49	7.04	6.95	7.52	7.19	7.24	7.28	6.87	7.32
15.47	8.39	7.90	7.76	7.47	7.00	6.93	7.53	7.20	7.33	7.24	6.79	7.26
16.88	8.34	7.87	7.76	7.45	6.99	6.88	7.50	7.16	7.27	7.23	6.80	7.28
18.28	8.27	7.81	7.72	7.45	6.96	6.87	7.49	7.14	7.25	7.22	6.79	7.27
19.69	8.28	7.77	7.64	7.40	6.92	6.83	7.49	7.15	7.32	7.24	6.78	7.24
21.09	8.25	7.74	7.67	7.42	6.93	6.84	7.49	7.16	7.29	7.24	6.81	7.30

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
22.50	8.25	7.71	7.68	7.38	6.89	6.80	7.49	7.15	7.30	7.27	6.83	7.31
23.91	8.18	7.70	7.67	7.41	6.91	6.80	7.47	7.17	7.21	7.25	6.86	7.34
25.31	8.18	7.67	7.62	7.38	6.90	6.83	7.42	7.18	7.18	7.29	6.83	7.32
26.72	8.19	7.64	7.61	7.37	6.89	6.77	7.45	7.16	7.22	7.28	6.85	7.33
28.12	8.15	7.60	7.55	7.36	6.88	6.82	7.44	7.16	7.23	7.26	6.80	7.29
29.53	8.17	7.57	7.53	7.33	6.86	6.78	7.43	7.13	7.24	7.25	6.81	7.30
30.94	8.15	7.53	7.50	7.32	6.84	6.78	7.42	7.14	7.21	7.24	6.79	7.30
32.34	8.16	7.51	7.50	7.28	6.81	6.74	7.42	7.13	7.25	7.26	6.81	7.30
33.75	8.15	7.50	7.47	7.29	6.82	6.75	7.40	7.10	7.19	7.24	6.78	7.27
35.16	8.18	7.48	7.38	7.27	6.80	6.76	7.42	7.09	7.28	7.23	6.72	7.25
36.56	8.14	7.46	7.41	7.21	6.76	6.69	7.37	7.10	7.27	7.24	6.76	7.27
37.97	8.10	7.44	7.37	7.22	6.74	6.68	7.39	7.08	7.23	7.21	6.75	7.28
39.38	8.12	7.42	7.33	7.20	6.74	6.68	7.36	7.08	7.25	7.22	6.74	7.24
40.78	8.11	7.40	7.32	7.17	6.72	6.64	7.39	7.07	7.27	7.21	6.75	7.28
42.19	8.08	7.38	7.37	7.15	6.69	6.59	7.34	7.06	7.18	7.22	6.77	7.30
43.59	8.06	7.35	7.34	7.14	6.69	6.59	7.31	7.05	7.11	7.20	6.79	7.30
45.00	8.05	7.33	7.24	7.15	6.68	6.63	7.28	7.02	7.17	7.17	6.69	7.23
46.41	8.03	7.32	7.23	7.14	6.67	6.58	7.29	7.00	7.13	7.18	6.72	7.27
47.81	8.02	7.30	7.17	7.14	6.65	6.58	7.26	6.99	7.13	7.17	6.69	7.24
49.22	7.98	7.26	7.08	7.10	6.58	6.50	7.25	6.98	7.18	7.16	6.67	7.21
50.62	7.88	7.24	7.02	7.06	6.56	6.51	7.22	6.97	7.15	7.13	6.67	7.21
52.03	7.83	7.22	6.96	7.02	6.50	6.45	7.21	6.95	7.18	7.14	6.67	7.21
53.44	7.81	7.18	6.98	7.03	6.52	6.45	7.21	6.95	7.11	7.13	6.67	7.25
54.84	7.90	7.14	6.99	7.00	6.54	6.49	7.21	6.98	7.17	7.13	6.63	7.21
56.25	8.02	7.09	7.06	6.94	6.56	6.48	7.24	6.98	7.21	7.16	6.67	7.22
57.66	8.06	7.04	7.09	6.95	6.59	6.53	7.26	7.00	7.17	7.19	6.67	7.22
59.06	7.99	6.98	7.09	6.92	6.60	6.52	7.24	7.01	7.13	7.19	6.67	7.23
60.47	7.87	6.96	6.95	6.95	6.57	6.53	7.24	6.97	7.14	7.16	6.66	7.20
61.88	7.71	6.97	6.81	6.88	6.49	6.44	7.20	6.96	7.16	7.14	6.60	7.18
63.28	7.50	6.98	6.75	6.87	6.45	6.37	7.17	6.95	7.13	7.14	6.67	7.22
64.69	7.46	7.01	6.72	6.89	6.51	6.48	7.17	6.97	7.12	7.15	6.70	7.24
66.09	7.72	7.00	6.94	6.88	6.63	6.56	7.24	6.99	7.16	7.17	6.69	7.26
67.50	7.87	6.94	7.13	6.82	6.70	6.63	7.32	7.06	7.25	7.17	6.67	7.24
68.91	7.87	6.90	7.17	6.83	6.69	6.60	7.32	7.04	7.23	7.20	6.73	7.26
70.31	7.87	6.84	7.13	6.82	6.67	6.61	7.28	7.05	7.13	7.19	6.75	7.25
71.72	7.82	6.79	7.06	6.77	6.62	6.59	7.29	7.04	7.20	7.17	6.70	7.19

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
73.12	7.83	6.80	7.12	6.82	6.67	6.60	7.28	7.04	7.11	7.16	6.73	7.25
74.53	8.03	6.83	7.22	6.81	6.69	6.61	7.29	7.00	7.14	7.17	6.68	7.26
75.94	8.07	6.92	7.21	6.79	6.65	6.57	7.28	7.02	7.17	7.16	6.72	7.23
77.34	8.03	7.00	7.17	6.80	6.66	6.54	7.29	6.99	7.16	7.16	6.70	7.25
78.75	7.97	7.08	7.11	6.78	6.63	6.50	7.26	7.01	7.14	7.16	6.71	7.24
80.16	7.92	7.15	7.05	6.80	6.61	6.51	7.24	6.98	7.11	7.14	6.69	7.23
81.56	7.88	7.15	6.89	6.75	6.54	6.52	7.24	6.97	7.20	7.12	6.62	7.15
82.97	7.82	7.16	6.84	6.74	6.52	6.48	7.22	6.96	7.15	7.11	6.64	7.17
84.38	7.74	7.14	6.73	6.71	6.49	6.45	7.22	6.96	7.21	7.12	6.63	7.16
85.78	7.64	7.09	6.66	6.72	6.48	6.41	7.19	6.94	7.13	7.12	6.65	7.20
87.19	7.55	7.02	6.57	6.72	6.46	6.40	7.13	6.94	7.06	7.14	6.68	7.22
88.59	7.46	6.95	6.47	6.69	6.41	6.36	7.14	6.94	7.14	7.14	6.65	7.19
90.00	7.31	6.85	6.35	6.67	6.39	6.35	7.12	6.90	7.09	7.14	6.68	7.24
91.41	7.20	6.77	6.18	6.65	6.38	6.35	7.11	6.92	7.04	7.12	6.69	7.22
92.81	7.10	6.65	6.01	6.62	6.36	6.34	7.13	6.95	7.05	7.15	6.69	7.20
94.22	7.03	6.55	5.81	6.59	6.34	6.35	7.11	6.90	7.06	7.12	6.64	7.16
95.62	6.93	6.43	5.74	6.55	6.33	6.30	7.13	6.91	7.07	7.14	6.68	7.23
97.03	6.83	6.32	5.54	6.54	6.33	6.31	7.06	6.87	7.00	7.12	6.69	7.24
98.44	6.77	6.20	5.41	6.51	6.31	6.32	7.08	6.90	7.03	7.13	6.67	7.21
99.84	6.69	6.09	5.30	6.50	6.32	6.33	7.05	6.86	6.98	7.08	6.68	7.21
101.25	6.70	5.95	5.15	6.44	6.31	6.34	7.09	6.88	7.10	7.07	6.62	7.15
102.66	6.61	5.87	5.10	6.38	6.34	6.36	7.07	6.86	7.05	7.07	6.62	7.16
104.06	6.55	5.74	4.99	6.30	6.32	6.32	7.06	6.87	7.07	7.03	6.60	7.13
105.47	6.50	5.68	4.97	6.25	6.33	6.29	7.08	6.86	7.10	7.07	6.62	7.14
106.88	6.43	5.62	4.99	6.21	6.39	6.30	7.04	6.84	6.99	7.07	6.66	7.16
108.28	6.38	5.56	4.95	6.18	6.40	6.32	7.00	6.82	6.96	7.05	6.64	7.19
109.69	6.36	5.52	4.91	6.10	6.42	6.32	7.02	6.82	6.98	7.03	6.61	7.16
111.09	6.31	5.44	4.83	6.03	6.44	6.36	7.02	6.84	7.02	7.02	6.60	7.13
112.50	6.27	5.42	4.86	5.97	6.45	6.34	7.04	6.85	6.95	7.05	6.67	7.17
113.91	6.29	5.39	4.72	5.94	6.49	6.44	7.06	6.84	7.03	7.04	6.56	7.12
115.31	6.29	5.34	4.75	5.85	6.44	6.37	7.08	6.86	7.06	7.06	6.58	7.12
116.72	6.28	5.30	4.82	5.81	6.47	6.39	7.07	6.88	7.01	7.06	6.66	7.14
118.12	6.27	5.29	4.79	5.77	6.48	6.42	7.08	6.87	6.99	7.07	6.63	7.13
119.53	6.29	5.28	4.84	5.74	6.51	6.43	7.06	6.87	6.98	7.05	6.61	7.16
120.94	6.32	5.27	4.82	5.64	6.47	6.40	7.12	6.88	7.07	7.07	6.62	7.12
122.34	6.34	5.24	4.96	5.62	6.49	6.38	7.07	6.89	6.98	7.08	6.67	7.18

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
123.75	6.39	5.27	4.95	5.59	6.47	6.41	7.09	6.88	7.02	7.07	6.65	7.15
125.16	6.43	5.27	4.99	5.55	6.42	6.39	7.10	6.90	7.04	7.07	6.65	7.13
126.56	6.50	5.28	5.04	5.51	6.43	6.43	7.11	6.91	7.03	7.08	6.64	7.15
127.97	6.53	5.29	5.10	5.51	6.42	6.40	7.10	6.90	7.02	7.07	6.64	7.14
129.38	6.58	5.32	5.16	5.52	6.43	6.42	7.11	6.91	7.03	7.07	6.65	7.17
130.78	6.61	5.34	5.16	5.52	6.42	6.44	7.11	6.94	7.06	7.08	6.61	7.13
132.19	6.67	5.38	5.32	5.54	6.40	6.40	7.15	6.95	7.04	7.10	6.67	7.18
133.59	6.71	5.42	5.35	5.59	6.46	6.46	7.12	6.94	6.97	7.10	6.66	7.15
135.00	6.77	5.47	5.42	5.60	6.46	6.47	7.16	6.95	7.05	7.12	6.66	7.11
136.41	6.81	5.49	5.55	5.62	6.47	6.49	7.14	6.95	7.04	7.10	6.67	7.16
137.81	6.86	5.58	5.90	5.58	6.46	6.48	7.19	6.98	7.07	7.15	6.68	7.14
139.22	6.90	5.57	6.22	5.63	6.52	6.52	7.15	6.97	7.03	7.11	6.66	7.15
140.62	6.99	5.67	6.18	5.62	6.50	6.52	7.21	6.99	7.10	7.12	6.67	7.11
142.03	6.99	5.65	6.29	5.65	6.51	6.49	7.19	6.98	7.06	7.14	6.71	7.17
143.44	7.03	5.73	6.36	5.69	6.56	6.53	7.19	6.97	7.03	7.16	6.74	7.20
144.84	7.07	5.80	6.40	5.72	6.60	6.57	7.22	7.00	7.04	7.14	6.74	7.20
146.25	7.20	5.89	6.41	5.71	6.61	6.63	7.27	7.01	7.14	7.15	6.70	7.16
147.66	7.24	5.95	6.50	5.71	6.62	6.61	7.28	7.05	7.16	7.16	6.70	7.15
149.06	7.32	6.03	6.58	5.76	6.66	6.65	7.31	7.04	7.14	7.17	6.75	7.18
150.47	7.42	6.11	6.58	5.73	6.66	6.68	7.35	7.07	7.28	7.15	6.70	7.14
151.88	7.46	6.18	6.73	5.75	6.68	6.65	7.37	7.10	7.20	7.22	6.76	7.20
153.28	7.51	6.25	6.83	5.81	6.75	6.68	7.36	7.12	7.17	7.21	6.77	7.22
154.69	7.58	6.32	6.88	5.80	6.74	6.70	7.40	7.12	7.22	7.22	6.78	7.21
156.09	7.61	6.40	6.92	5.84	6.81	6.76	7.40	7.14	7.18	7.22	6.79	7.23
157.50	7.70	6.47	6.95	5.83	6.80	6.78	7.42	7.16	7.27	7.24	6.77	7.21
158.91	7.74	6.54	7.05	5.91	6.85	6.79	7.44	7.18	7.18	7.23	6.85	7.26
160.31	7.81	6.62	7.08	5.94	6.88	6.83	7.44	7.19	7.21	7.27	6.83	7.25
161.72	7.84	6.69	7.16	5.95	6.91	6.83	7.48	7.20	7.25	7.28	6.85	7.26
163.12	7.90	6.76	7.18	5.98	6.92	6.86	7.48	7.18	7.25	7.27	6.86	7.29
164.53	7.92	6.82	7.25	6.00	6.94	6.86	7.49	7.23	7.27	7.29	6.88	7.32
165.94	7.97	6.88	7.23	6.04	6.98	6.94	7.51	7.22	7.28	7.28	6.84	7.25
167.34	8.04	6.95	7.24	6.04	6.96	6.95	7.54	7.28	7.37	7.29	6.84	7.24
168.75	8.08	6.99	7.39	6.04	7.00	6.94	7.58	7.27	7.34	7.33	6.90	7.29
170.16	8.12	7.06	7.36	6.09	7.03	6.97	7.62	7.30	7.38	7.34	6.87	7.28
171.56	8.14	7.11	7.49	6.12	7.06	6.98	7.62	7.33	7.33	7.37	6.93	7.33
172.97	8.15	7.16	7.51	6.16	7.10	7.01	7.62	7.34	7.35	7.36	6.93	7.35

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
174.38	8.22	7.21	7.55	6.18	7.10	7.02	7.64	7.34	7.35	7.37	6.96	7.36
175.78	8.26	7.27	7.61	6.23	7.13	7.07	7.65	7.35	7.37	7.39	6.97	7.37
177.19	8.28	7.30	7.66	6.23	7.16	7.10	7.69	7.39	7.40	7.44	7.00	7.37
178.59	8.30	7.34	7.71	6.28	7.21	7.11	7.66	7.41	7.37	7.41	7.03	7.40
180.00	8.40	7.41	7.72	6.33	7.24	7.17	7.71	7.42	7.45	7.43	7.00	7.38
181.41	8.43	7.45	7.81	6.36	7.26	7.16	7.74	7.42	7.43	7.45	7.03	7.45
182.81	8.50	7.51	7.76	6.38	7.27	7.22	7.78	7.46	7.51	7.46	6.99	7.39
184.22	8.53	7.56	7.83	6.38	7.28	7.22	7.82	7.50	7.55	7.47	7.01	7.41
185.62	8.58	7.61	7.94	6.42	7.33	7.21	7.81	7.50	7.53	7.49	7.07	7.46
187.03	8.61	7.67	7.96	6.46	7.34	7.26	7.88	7.53	7.58	7.50	7.06	7.46
188.44	8.64	7.71	8.04	6.52	7.37	7.26	7.84	7.54	7.53	7.53	7.11	7.50
189.84	8.70	7.76	8.05	6.52	7.37	7.29	7.92	7.57	7.60	7.55	7.10	7.48
191.25	8.68	7.80	8.12	6.55	7.42	7.31	7.90	7.57	7.58	7.55	7.12	7.51
192.66	8.73	7.87	8.11	6.62	7.47	7.37	7.90	7.58	7.56	7.57	7.13	7.49
194.06	8.79	7.92	8.11	6.62	7.48	7.39	7.95	7.60	7.62	7.58	7.13	7.50
195.47	8.83	7.95	8.20	6.67	7.49	7.38	7.96	7.64	7.65	7.59	7.16	7.51
196.88	8.85	8.00	8.27	6.70	7.52	7.41	7.98	7.63	7.61	7.61	7.17	7.57
198.28	8.84	8.04	8.31	6.75	7.56	7.42	7.98	7.63	7.61	7.60	7.18	7.58
199.69	8.93	8.10	8.22	6.79	7.56	7.47	7.99	7.65	7.67	7.60	7.15	7.51
201.09	8.92	8.13	8.31	6.82	7.58	7.47	8.04	7.66	7.70	7.62	7.19	7.55
202.50	8.96	8.17	8.31	6.83	7.58	7.49	8.02	7.66	7.72	7.62	7.18	7.54
203.91	8.95	8.20	8.32	6.83	7.57	7.48	8.02	7.71	7.75	7.65	7.20	7.54
205.31	8.92	8.24	8.38	6.90	7.60	7.49	8.02	7.73	7.62	7.66	7.24	7.57
206.72	8.97	8.28	8.41	6.92	7.61	7.50	8.04	7.72	7.64	7.65	7.26	7.57
208.12	8.94	8.29	8.49	7.00	7.63	7.49	8.02	7.67	7.56	7.66	7.29	7.63
209.53	8.96	8.33	8.41	7.02	7.63	7.54	8.02	7.70	7.62	7.63	7.23	7.59
210.94	8.97	8.36	8.42	7.01	7.60	7.53	8.04	7.71	7.64	7.67	7.24	7.56
212.34	8.94	8.37	8.42	7.04	7.63	7.52	8.03	7.71	7.63	7.63	7.24	7.57
213.75	8.96	8.38	8.39	7.08	7.61	7.53	8.04	7.68	7.68	7.64	7.21	7.54
215.16	8.97	8.40	8.39	7.10	7.63	7.55	8.05	7.68	7.69	7.62	7.20	7.51
216.56	8.93	8.39	8.41	7.09	7.59	7.50	8.07	7.72	7.71	7.65	7.24	7.56
217.97	8.91	8.40	8.47	7.13	7.61	7.47	8.05	7.69	7.63	7.63	7.26	7.59
219.38	8.92	8.41	8.39	7.17	7.61	7.53	8.02	7.69	7.65	7.60	7.22	7.54
220.78	8.89	8.40	8.43	7.18	7.60	7.50	8.06	7.68	7.66	7.62	7.24	7.56
222.19	8.90	8.40	8.43	7.19	7.58	7.49	8.03	7.69	7.64	7.61	7.26	7.54
223.59	8.88	8.38	8.43	7.24	7.61	7.48	8.03	7.68	7.65	7.61	7.26	7.56

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
225.00	8.87	8.39	8.41	7.25	7.60	7.50	8.03	7.68	7.64	7.60	7.23	7.56
226.41	8.84	8.38	8.36	7.25	7.60	7.50	8.02	7.67	7.68	7.60	7.22	7.50
227.81	8.82	8.38	8.42	7.30	7.59	7.49	8.03	7.70	7.59	7.63	7.27	7.53
229.22	8.82	8.38	8.37	7.31	7.60	7.51	8.02	7.65	7.62	7.59	7.20	7.52
230.62	8.81	8.34	8.34	7.28	7.56	7.47	8.04	7.70	7.71	7.60	7.21	7.50
232.03	8.77	8.36	8.38	7.32	7.58	7.47	8.01	7.67	7.66	7.61	7.23	7.55
233.44	8.77	8.34	8.41	7.34	7.57	7.46	8.03	7.70	7.62	7.63	7.28	7.56
234.84	8.77	8.35	8.42	7.38	7.61	7.50	8.01	7.66	7.60	7.60	7.26	7.56
236.25	8.77	8.31	8.35	7.37	7.58	7.52	8.04	7.68	7.70	7.57	7.21	7.53
237.66	8.76	8.31	8.41	7.39	7.58	7.47	8.04	7.67	7.67	7.60	7.26	7.54
239.06	8.73	8.29	8.38	7.38	7.58	7.50	8.02	7.71	7.68	7.61	7.24	7.54
240.47	8.74	8.30	8.39	7.42	7.59	7.54	8.02	7.69	7.67	7.61	7.27	7.58
241.88	8.73	8.29	8.45	7.43	7.62	7.49	8.04	7.68	7.64	7.63	7.29	7.59
243.28	8.75	8.29	8.45	7.43	7.59	7.47	8.07	7.71	7.68	7.65	7.29	7.60
244.69	8.72	8.29	8.46	7.46	7.61	7.50	8.04	7.72	7.64	7.63	7.32	7.57
246.09	8.76	8.31	8.43	7.49	7.64	7.56	8.04	7.71	7.68	7.62	7.28	7.57
247.50	8.77	8.31	8.43	7.46	7.61	7.54	8.07	7.74	7.72	7.61	7.28	7.56
248.91	8.77	8.31	8.43	7.50	7.63	7.59	8.05	7.73	7.69	7.63	7.28	7.57
250.31	8.77	8.32	8.45	7.48	7.61	7.53	8.09	7.76	7.70	7.66	7.28	7.56
251.72	8.77	8.33	8.47	7.49	7.63	7.54	8.08	7.75	7.73	7.64	7.29	7.57
253.12	8.77	8.34	8.52	7.53	7.64	7.56	8.10	7.76	7.67	7.66	7.33	7.61
254.53	8.77	8.33	8.58	7.55	7.70	7.57	8.09	7.72	7.60	7.62	7.33	7.64
255.94	8.80	8.35	8.50	7.53	7.66	7.60	8.10	7.76	7.72	7.62	7.29	7.57
257.34	8.80	8.38	8.54	7.55	7.68	7.56	8.10	7.77	7.70	7.63	7.35	7.60
258.75	8.81	8.38	8.51	7.55	7.67	7.59	8.10	7.76	7.75	7.63	7.32	7.54
260.16	8.82	8.40	8.56	7.57	7.68	7.57	8.12	7.75	7.75	7.61	7.33	7.56
261.56	8.81	8.41	8.57	7.60	7.68	7.58	8.11	7.75	7.69	7.61	7.37	7.60
262.97	8.79	8.42	8.60	7.59	7.68	7.55	8.09	7.73	7.68	7.63	7.33	7.58
264.38	8.79	8.44	8.61	7.61	7.68	7.58	8.10	7.76	7.68	7.61	7.38	7.58
265.78	8.78	8.44	8.57	7.63	7.70	7.58	8.08	7.72	7.66	7.58	7.29	7.55
267.19	8.79	8.45	8.57	7.63	7.67	7.59	8.09	7.73	7.66	7.61	7.30	7.56
268.59	8.81	8.46	8.55	7.64	7.68	7.58	8.09	7.72	7.69	7.61	7.24	7.53
270.00	8.79	8.46	8.58	7.61	7.64	7.54	8.11	7.71	7.70	7.61	7.25	7.53
271.41	8.74	8.46	8.60	7.68	7.68	7.56	8.06	7.71	7.60	7.61	7.29	7.55
272.81	8.77	8.47	8.57	7.67	7.65	7.57	8.08	7.71	7.68	7.61	7.24	7.52
274.22	8.73	8.46	8.59	7.68	7.66	7.52	8.06	7.69	7.64	7.58	7.24	7.53

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
275.62	8.73	8.45	8.54	7.67	7.62	7.53	8.04	7.67	7.67	7.57	7.23	7.51
277.03	8.70	8.45	8.59	7.71	7.65	7.49	8.02	7.66	7.59	7.57	7.22	7.55
278.44	8.69	8.45	8.52	7.72	7.63	7.52	8.03	7.66	7.60	7.55	7.20	7.49
279.84	8.69	8.45	8.50	7.70	7.61	7.52	8.02	7.65	7.64	7.54	7.17	7.47
281.25	8.70	8.42	8.49	7.73	7.62	7.51	8.03	7.63	7.65	7.52	7.16	7.46
282.66	8.70	8.43	8.47	7.70	7.58	7.51	8.06	7.68	7.69	7.56	7.15	7.45
284.06	8.66	8.41	8.49	7.71	7.59	7.52	8.04	7.66	7.66	7.58	7.21	7.49
285.47	8.65	8.41	8.50	7.70	7.59	7.52	8.05	7.68	7.68	7.57	7.21	7.49
286.88	8.66	8.39	8.52	7.69	7.59	7.46	8.07	7.67	7.69	7.57	7.27	7.50
288.28	8.58	8.39	8.48	7.74	7.61	7.50	8.02	7.70	7.63	7.60	7.35	7.58
289.69	8.55	8.36	8.44	7.72	7.58	7.49	8.00	7.67	7.61	7.60	7.30	7.54
291.09	8.48	8.35	8.42	7.74	7.55	7.46	7.98	7.65	7.58	7.56	7.28	7.53
292.50	8.48	8.36	8.30	7.73	7.52	7.47	7.97	7.66	7.62	7.55	7.29	7.50
293.91	8.44	8.33	8.26	7.78	7.52	7.42	7.92	7.58	7.51	7.50	7.25	7.48
295.31	8.43	8.31	8.16	7.71	7.42	7.37	7.93	7.57	7.61	7.47	7.15	7.41
296.72	8.42	8.27	8.26	7.72	7.42	7.30	7.87	7.56	7.49	7.48	7.19	7.46
298.12	8.40	8.22	8.25	7.72	7.44	7.35	7.85	7.56	7.46	7.47	7.18	7.45
299.53	8.42	8.17	8.22	7.73	7.42	7.34	7.86	7.55	7.51	7.48	7.17	7.43
300.94	8.46	8.13	8.23	7.70	7.44	7.36	7.87	7.58	7.50	7.49	7.16	7.43
302.34	8.53	8.09	8.29	7.70	7.43	7.35	7.90	7.57	7.53	7.50	7.14	7.45
303.75	8.54	8.07	8.31	7.68	7.44	7.34	7.89	7.57	7.54	7.51	7.16	7.44
305.16	8.52	8.06	8.27	7.69	7.45	7.40	7.90	7.56	7.55	7.47	7.13	7.44
306.56	8.51	8.08	8.36	7.69	7.46	7.35	7.90	7.58	7.46	7.53	7.21	7.48
307.97	8.50	8.11	8.41	7.73	7.48	7.37	7.89	7.54	7.43	7.49	7.20	7.51
309.38	8.49	8.14	8.32	7.68	7.45	7.36	7.87	7.52	7.47	7.49	7.13	7.46
310.78	8.42	8.16	8.27	7.70	7.40	7.31	7.84	7.52	7.47	7.45	7.13	7.44
312.19	8.36	8.20	8.20	7.65	7.36	7.31	7.82	7.51	7.50	7.46	7.10	7.39
313.59	8.45	8.22	8.28	7.71	7.38	7.29	7.80	7.46	7.41	7.40	7.14	7.44
315.00	8.66	8.21	8.32	7.69	7.43	7.34	7.86	7.46	7.47	7.41	7.05	7.35
316.41	8.64	8.19	8.38	7.64	7.44	7.32	7.93	7.50	7.57	7.43	7.04	7.38
317.81	8.59	8.18	8.42	7.68	7.44	7.32	7.84	7.48	7.42	7.42	7.09	7.41
319.22	8.62	8.16	8.45	7.68	7.45	7.33	7.84	7.50	7.41	7.40	7.08	7.41
320.62	8.63	8.17	8.43	7.69	7.49	7.39	7.85	7.46	7.45	7.42	7.08	7.40
322.03	8.67	8.19	8.44	7.66	7.46	7.35	7.90	7.49	7.50	7.42	7.06	7.40
323.44	8.64	8.25	8.47	7.67	7.48	7.33	7.86	7.50	7.45	7.44	7.11	7.41
324.84	8.66	8.28	8.39	7.68	7.48	7.38	7.86	7.49	7.50	7.41	7.02	7.36

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
326.25	8.69	8.32	8.43	7.67	7.48	7.36	7.83	7.49	7.44	7.42	7.06	7.39
327.66	8.68	8.33	8.47	7.72	7.49	7.35	7.83	7.49	7.38	7.43	7.08	7.41
329.06	8.64	8.36	8.43	7.69	7.46	7.33	7.83	7.44	7.38	7.41	7.04	7.38
330.47	8.70	8.34	8.49	7.68	7.48	7.33	7.83	7.44	7.44	7.39	7.01	7.38
331.88	8.63	8.35	8.44	7.66	7.44	7.34	7.84	7.50	7.49	7.43	7.01	7.35
333.28	8.63	8.35	8.42	7.68	7.38	7.26	7.79	7.42	7.40	7.36	7.04	7.36
334.69	8.58	8.35	8.31	7.67	7.35	7.26	7.75	7.35	7.35	7.30	6.95	7.27
336.09	8.55	8.34	8.24	7.67	7.27	7.16	7.74	7.36	7.39	7.30	6.91	7.26
337.50	8.56	8.35	8.24	7.67	7.27	7.17	7.71	7.34	7.38	7.30	6.92	7.25
338.91	8.59	8.31	8.27	7.67	7.30	7.17	7.72	7.36	7.35	7.31	6.95	7.30
340.31	8.57	8.30	8.36	7.71	7.34	7.19	7.66	7.33	7.20	7.31	7.00	7.35
341.72	8.61	8.28	8.28	7.66	7.29	7.16	7.65	7.31	7.28	7.28	6.91	7.27
343.12	8.59	8.24	8.32	7.66	7.28	7.14	7.67	7.28	7.27	7.31	6.95	7.31
344.53	8.59	8.22	8.28	7.67	7.26	7.13	7.64	7.28	7.25	7.23	6.91	7.27
345.94	8.53	8.22	8.20	7.66	7.24	7.10	7.61	7.25	7.18	7.25	6.89	7.24
347.34	8.58	8.20	8.13	7.66	7.18	7.11	7.61	7.24	7.28	7.21	6.84	7.20
348.75	8.56	8.18	8.03	7.59	7.13	7.05	7.61	7.25	7.35	7.20	6.79	7.16
350.16	8.52	8.20	8.09	7.62	7.14	7.03	7.59	7.23	7.28	7.20	6.82	7.19
351.56	8.47	8.19	8.04	7.60	7.09	7.00	7.55	7.20	7.24	7.22	6.85	7.22
352.97	8.46	8.16	8.05	7.61	7.13	6.98	7.59	7.25	7.27	7.26	6.93	7.33
354.38	8.40	8.11	8.04	7.62	7.13	7.02	7.58	7.23	7.24	7.30	6.93	7.35
355.78	8.41	8.08	8.00	7.58	7.12	7.00	7.61	7.24	7.30	7.29	6.93	7.35
357.19	8.37	8.01	7.95	7.59	7.13	7.06	7.59	7.27	7.33	7.32	6.98	7.42
358.59	8.38	7.97	7.94	7.53	7.11	7.03	7.61	7.31	7.39	7.33	6.97	7.37
0.00	8.42	7.92	7.99	7.55	7.17	7.03	7.64	7.31	7.34	7.31	6.98	7.37
1.41	8.57	7.92	8.13	7.56	7.22	7.12	7.66	7.33	7.33	7.33	6.93	7.36
2.81	8.50	7.89	8.17	7.53	7.19	7.04	7.59	7.26	7.21	7.30	6.92	7.36
4.22	8.44	7.87	8.00	7.55	7.13	7.03	7.56	7.26	7.27	7.27	6.89	7.32
5.62	8.42	7.91	7.96	7.52	7.08	7.01	7.61	7.27	7.33	7.29	6.93	7.34
7.03	8.43	7.92	7.92	7.53	7.11	7.01	7.59	7.27	7.32	7.29	6.92	7.34
8.44	8.40	7.94	7.85	7.48	7.06	7.00	7.61	7.28	7.38	7.30	6.86	7.28
9.84	8.35	7.97	7.83	7.48	7.04	6.95	7.59	7.22	7.36	7.27	6.83	7.30
11.25	8.29	7.97	7.79	7.46	6.97	6.87	7.47	7.16	7.24	7.20	6.81	7.23
12.66	8.27	7.93	7.80	7.46	6.99	6.87	7.50	7.18	7.23	7.25	6.88	7.29
14.06	8.28	7.90	7.76	7.46	7.01	6.92	7.50	7.18	7.27	7.26	6.85	7.32
15.47	8.26	7.84	7.76	7.42	6.97	6.85	7.52	7.21	7.32	7.28	6.87	7.32

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
16.88	8.22	7.76	7.73	7.42	6.96	6.88	7.51	7.21	7.26	7.28	6.89	7.31
18.28	8.24	7.72	7.68	7.41	6.97	6.88	7.50	7.20	7.31	7.26	6.85	7.31
19.69	8.20	7.69	7.67	7.39	6.95	6.87	7.51	7.19	7.27	7.28	6.87	7.32
21.09	8.17	7.62	7.59	7.38	6.91	6.84	7.50	7.17	7.30	7.26	6.80	7.29
22.50	8.17	7.63	7.62	7.37	6.93	6.81	7.48	7.17	7.28	7.27	6.85	7.33
23.91	8.10	7.61	7.55	7.37	6.89	6.83	7.45	7.16	7.27	7.26	6.83	7.31
25.31	8.12	7.61	7.52	7.33	6.87	6.83	7.44	7.18	7.26	7.27	6.83	7.30
26.72	8.12	7.57	7.57	7.35	6.90	6.80	7.44	7.14	7.20	7.27	6.84	7.35
28.12	8.10	7.55	7.56	7.30	6.84	6.75	7.44	7.15	7.21	7.30	6.87	7.37
29.53	8.11	7.52	7.49	7.31	6.86	6.79	7.45	7.13	7.23	7.24	6.80	7.30
30.94	8.12	7.49	7.44	7.26	6.83	6.77	7.43	7.14	7.30	7.25	6.78	7.29
32.34	8.11	7.45	7.46	7.27	6.81	6.72	7.41	7.12	7.24	7.25	6.77	7.29
33.75	8.11	7.44	7.36	7.27	6.80	6.75	7.41	7.09	7.27	7.23	6.75	7.28
35.16	8.11	7.40	7.35	7.22	6.76	6.72	7.42	7.12	7.32	7.22	6.73	7.25
36.56	8.08	7.40	7.37	7.18	6.73	6.66	7.41	7.11	7.27	7.22	6.78	7.27
37.97	8.05	7.38	7.37	7.20	6.77	6.68	7.38	7.11	7.21	7.22	6.76	7.31
39.38	8.04	7.35	7.34	7.20	6.76	6.67	7.34	7.07	7.16	7.21	6.78	7.30
40.78	8.10	7.35	7.28	7.17	6.73	6.69	7.35	7.07	7.23	7.20	6.72	7.26
42.19	8.09	7.34	7.33	7.14	6.71	6.63	7.36	7.07	7.21	7.21	6.75	7.30
43.59	8.09	7.31	7.25	7.15	6.71	6.65	7.31	7.02	7.17	7.17	6.71	7.23
45.00	8.12	7.29	7.25	7.13	6.66	6.60	7.31	7.05	7.24	7.19	6.69	7.24
46.41	8.08	7.27	7.23	7.11	6.66	6.59	7.27	6.98	7.17	7.16	6.70	7.27
47.81	8.04	7.26	7.25	7.10	6.65	6.53	7.29	6.99	7.15	7.20	6.76	7.30
49.22	7.99	7.27	7.21	7.08	6.64	6.50	7.21	6.97	7.07	7.17	6.73	7.29
50.62	7.93	7.26	7.02	7.02	6.53	6.50	7.22	6.99	7.17	7.16	6.67	7.19
52.03	7.79	7.24	7.01	7.04	6.53	6.48	7.18	6.97	7.05	7.16	6.72	7.26
53.44	7.83	7.21	6.96	7.03	6.55	6.48	7.19	6.96	7.08	7.16	6.68	7.25
54.84	7.89	7.16	6.97	6.97	6.55	6.47	7.24	6.97	7.18	7.15	6.67	7.21
56.25	8.03	7.12	7.11	6.98	6.60	6.50	7.28	7.00	7.15	7.17	6.69	7.22
57.66	8.08	7.07	7.19	6.93	6.64	6.57	7.31	7.01	7.20	7.20	6.67	7.23
59.06	8.03	7.03	7.18	6.96	6.64	6.55	7.26	7.02	7.14	7.20	6.72	7.28
60.47	7.84	6.98	6.92	6.94	6.55	6.50	7.20	6.97	7.14	7.13	6.62	7.20
61.88	7.68	7.00	6.83	6.88	6.50	6.46	7.26	6.96	7.23	7.15	6.63	7.18
63.28	7.57	7.00	6.80	6.88	6.49	6.45	7.18	6.94	7.13	7.14	6.65	7.19
64.69	7.64	7.03	6.89	6.86	6.54	6.50	7.25	6.99	7.14	7.17	6.72	7.21
66.09	7.77	7.03	7.01	6.87	6.66	6.59	7.28	7.01	7.13	7.19	6.68	7.26

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
67.50	7.84	7.00	7.16	6.84	6.69	6.62	7.33	7.06	7.24	7.21	6.72	7.26
68.91	7.97	6.94	7.26	6.85	6.71	6.60	7.32	7.04	7.18	7.20	6.73	7.25
70.31	7.85	6.87	7.07	6.81	6.63	6.60	7.28	7.04	7.19	7.16	6.69	7.20
71.72	7.82	6.86	7.08	6.80	6.63	6.58	7.29	7.04	7.17	7.18	6.71	7.22
73.12	7.85	6.86	7.08	6.79	6.64	6.58	7.28	7.02	7.14	7.14	6.69	7.21
74.53	8.06	6.91	7.20	6.81	6.69	6.62	7.29	7.00	7.17	7.16	6.70	7.21
75.94	8.12	6.98	7.24	6.82	6.68	6.59	7.29	7.02	7.16	7.14	6.71	7.24
77.34	8.06	7.05	7.16	6.80	6.66	6.57	7.29	7.03	7.21	7.18	6.72	7.23
78.75	8.02	7.09	7.13	6.80	6.66	6.55	7.28	6.98	7.14	7.16	6.67	7.24
80.16	7.98	7.13	7.07	6.80	6.64	6.54	7.24	6.97	7.12	7.14	6.69	7.23
81.56	7.94	7.17	7.03	6.74	6.56	6.48	7.24	6.95	7.14	7.13	6.66	7.22
82.97	7.86	7.17	6.91	6.77	6.55	6.47	7.21	6.97	7.14	7.14	6.66	7.19
84.38	7.79	7.17	6.82	6.73	6.48	6.45	7.19	6.97	7.16	7.14	6.66	7.20
85.78	7.66	7.12	6.75	6.72	6.49	6.43	7.15	6.94	7.04	7.14	6.69	7.21
87.19	7.59	7.08	6.55	6.71	6.43	6.44	7.13	6.92	7.12	7.10	6.61	7.16
88.59	7.46	7.00	6.45	6.69	6.43	6.38	7.15	6.90	7.12	7.12	6.62	7.17
90.00	7.38	6.91	6.26	6.65	6.37	6.36	7.15	6.93	7.19	7.12	6.59	7.15
91.41	7.22	6.82	6.23	6.65	6.38	6.35	7.10	6.93	7.05	7.13	6.71	7.23
92.81	7.12	6.69	6.12	6.65	6.37	6.37	7.09	6.91	6.96	7.14	6.71	7.26
94.22	7.08	6.59	5.94	6.58	6.35	6.32	7.10	6.92	7.07	7.10	6.66	7.21
95.62	6.97	6.48	5.77	6.58	6.34	6.33	7.11	6.89	7.06	7.10	6.66	7.21
97.03	6.87	6.34	5.57	6.54	6.34	6.34	7.07	6.90	7.06	7.10	6.66	7.19
98.44	6.81	6.23	5.40	6.52	6.30	6.32	7.07	6.90	7.06	7.11	6.66	7.20
99.84	6.73	6.10	5.24	6.50	6.31	6.34	7.07	6.88	7.07	7.07	6.63	7.15
101.25	6.67	5.99	5.22	6.45	6.30	6.29	7.06	6.86	7.05	7.07	6.66	7.18
102.66	6.60	5.89	5.13	6.41	6.33	6.29	7.05	6.87	7.03	7.06	6.64	7.18
104.06	6.52	5.80	5.05	6.36	6.32	6.30	7.03	6.85	7.02	7.08	6.66	7.17
105.47	6.46	5.69	5.01	6.29	6.37	6.30	7.01	6.84	6.96	7.05	6.63	7.19
106.88	6.44	5.62	4.91	6.21	6.36	6.33	7.02	6.85	7.02	7.04	6.60	7.14
108.28	6.35	5.57	4.89	6.15	6.39	6.33	7.01	6.84	6.97	7.02	6.63	7.14
109.69	6.32	5.49	4.79	6.12	6.39	6.35	7.03	6.82	7.04	7.02	6.57	7.09
111.09	6.28	5.46	4.81	6.03	6.38	6.33	7.07	6.84	7.06	7.04	6.61	7.12
112.50	6.23	5.41	4.84	6.02	6.46	6.35	7.03	6.84	6.95	7.04	6.69	7.20
113.91	6.20	5.35	4.79	5.95	6.50	6.40	7.03	6.84	6.93	7.04	6.66	7.18
115.31	6.21	5.31	4.76	5.89	6.50	6.42	7.06	6.84	6.97	7.06	6.63	7.14
116.72	6.23	5.29	4.76	5.83	6.49	6.42	7.07	6.88	6.99	7.05	6.66	7.16

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
118.12	6.21	5.27	4.81	5.78	6.50	6.45	7.07	6.87	6.94	7.05	6.64	7.17
119.53	6.27	5.24	4.69	5.74	6.48	6.45	7.08	6.88	7.06	7.05	6.56	7.08
120.94	6.25	5.24	4.78	5.65	6.50	6.39	7.10	6.91	7.03	7.08	6.64	7.12
122.34	6.26	5.25	4.87	5.61	6.48	6.41	7.12	6.89	6.96	7.08	6.64	7.15
123.75	6.34	5.24	4.88	5.58	6.46	6.41	7.12	6.88	7.00	7.09	6.63	7.12
125.16	6.36	5.25	4.96	5.55	6.45	6.40	7.08	6.88	6.97	7.08	6.68	7.18
126.56	6.39	5.24	5.00	5.48	6.40	6.40	7.07	6.89	6.99	7.09	6.67	7.15
127.97	6.46	5.28	5.14	5.52	6.42	6.37	7.12	6.89	6.95	7.09	6.71	7.18
129.38	6.52	5.28	5.12	5.49	6.43	6.42	7.08	6.89	6.97	7.09	6.66	7.14
130.78	6.58	5.30	5.16	5.50	6.41	6.40	7.11	6.92	7.02	7.08	6.66	7.14
132.19	6.60	5.35	5.23	5.54	6.47	6.45	7.11	6.91	6.96	7.10	6.65	7.16
133.59	6.67	5.40	5.30	5.56	6.43	6.46	7.14	6.92	7.04	7.08	6.65	7.12
135.00	6.72	5.43	5.35	5.55	6.46	6.47	7.14	6.93	7.04	7.09	6.64	7.12
136.41	6.76	5.46	5.48	5.59	6.45	6.47	7.14	6.96	7.06	7.11	6.68	7.15
137.81	6.79	5.49	5.71	5.58	6.46	6.46	7.15	6.96	6.99	7.15	6.75	7.18
139.22	6.86	5.55	6.16	5.62	6.49	6.51	7.18	6.96	7.01	7.13	6.71	7.15
140.62	6.94	5.57	6.23	5.62	6.50	6.51	7.19	6.96	7.08	7.12	6.65	7.13
142.03	6.99	5.66	6.26	5.63	6.53	6.52	7.23	6.98	7.11	7.11	6.68	7.15
143.44	7.06	5.67	6.28	5.62	6.54	6.54	7.23	7.02	7.13	7.13	6.66	7.12
144.84	7.12	5.74	6.35	5.67	6.58	6.59	7.25	6.99	7.11	7.14	6.68	7.15
146.25	7.18	5.84	6.42	5.65	6.57	6.58	7.28	7.02	7.16	7.18	6.67	7.13
147.66	7.21	5.92	6.59	5.68	6.62	6.56	7.29	7.05	7.12	7.17	6.77	7.23
149.06	7.27	6.00	6.62	5.72	6.65	6.64	7.27	7.04	7.09	7.18	6.77	7.22
150.47	7.34	6.09	6.66	5.76	6.68	6.65	7.32	7.09	7.13	7.18	6.76	7.20
151.88	7.42	6.17	6.71	5.77	6.73	6.71	7.32	7.09	7.10	7.19	6.78	7.21
153.28	7.51	6.24	6.77	5.78	6.73	6.73	7.36	7.09	7.18	7.21	6.75	7.22
154.69	7.57	6.31	6.84	5.81	6.74	6.74	7.38	7.13	7.22	7.23	6.77	7.22
156.09	7.64	6.39	6.85	5.83	6.79	6.77	7.41	7.14	7.29	7.20	6.74	7.19
157.50	7.69	6.45	6.97	5.85	6.82	6.76	7.43	7.14	7.22	7.25	6.84	7.25
158.91	7.74	6.56	7.02	5.90	6.86	6.82	7.44	7.14	7.20	7.22	6.80	7.26
160.31	7.82	6.62	7.07	5.90	6.88	6.84	7.46	7.17	7.27	7.26	6.81	7.25
161.72	7.86	6.67	7.11	5.92	6.89	6.85	7.47	7.18	7.26	7.24	6.81	7.24
163.12	7.90	6.76	7.13	5.91	6.90	6.83	7.50	7.23	7.37	7.27	6.82	7.23
164.53	7.90	6.82	7.24	5.99	6.93	6.88	7.52	7.26	7.24	7.30	6.88	7.30
165.94	7.94	6.88	7.30	6.02	6.96	6.90	7.50	7.28	7.24	7.32	6.87	7.31
167.34	8.02	6.94	7.32	6.02	6.98	6.91	7.56	7.27	7.31	7.31	6.89	7.28

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
168.75	8.07	7.00	7.35	6.07	7.01	6.95	7.57	7.27	7.33	7.32	6.88	7.31
170.16	8.08	7.05	7.42	6.08	7.03	6.96	7.56	7.32	7.29	7.35	6.92	7.32
171.56	8.12	7.11	7.46	6.13	7.06	7.04	7.58	7.34	7.28	7.35	6.91	7.33
172.97	8.18	7.15	7.47	6.14	7.09	7.01	7.62	7.31	7.35	7.36	6.93	7.32
174.38	8.22	7.22	7.57	6.18	7.11	7.05	7.64	7.35	7.36	7.39	6.96	7.35
175.78	8.26	7.25	7.55	6.21	7.13	7.06	7.67	7.34	7.42	7.35	6.93	7.33
177.19	8.31	7.30	7.63	6.22	7.14	7.07	7.69	7.40	7.44	7.41	6.98	7.36
178.59	8.34	7.36	7.67	6.29	7.20	7.12	7.69	7.39	7.40	7.39	6.98	7.40
180.00	8.42	7.40	7.72	6.28	7.22	7.13	7.75	7.43	7.52	7.43	6.98	7.38
181.41	8.42	7.46	7.81	6.34	7.26	7.16	7.75	7.42	7.45	7.43	7.04	7.42
182.81	8.46	7.50	7.83	6.34	7.25	7.15	7.78	7.50	7.51	7.48	7.06	7.41
184.22	8.48	7.56	7.93	6.41	7.31	7.20	7.78	7.51	7.43	7.48	7.10	7.46
185.62	8.54	7.60	7.90	6.42	7.33	7.24	7.81	7.50	7.48	7.51	7.05	7.45
187.03	8.59	7.65	7.98	6.48	7.37	7.27	7.83	7.50	7.49	7.53	7.09	7.47
188.44	8.66	7.70	7.90	6.48	7.37	7.33	7.86	7.53	7.62	7.50	7.02	7.41
189.84	8.69	7.77	8.00	6.51	7.37	7.31	7.93	7.57	7.66	7.54	7.07	7.46
191.25	8.71	7.80	8.12	6.55	7.42	7.30	7.91	7.58	7.59	7.58	7.15	7.51
192.66	8.76	7.85	8.14	6.62	7.48	7.35	7.92	7.56	7.57	7.58	7.16	7.55
194.06	8.79	7.90	8.19	6.64	7.48	7.35	7.93	7.59	7.63	7.59	7.14	7.52
195.47	8.82	7.95	8.23	6.66	7.52	7.40	7.98	7.62	7.66	7.59	7.15	7.52
196.88	8.86	8.01	8.27	6.68	7.53	7.41	7.98	7.64	7.64	7.59	7.19	7.58
198.28	8.88	8.04	8.24	6.74	7.55	7.46	7.97	7.62	7.61	7.59	7.14	7.53
199.69	8.92	8.08	8.23	6.73	7.53	7.46	8.02	7.69	7.77	7.61	7.11	7.51
201.09	8.88	8.13	8.34	6.81	7.56	7.46	8.00	7.66	7.65	7.61	7.18	7.58
202.50	8.94	8.18	8.37	6.83	7.59	7.47	8.03	7.69	7.70	7.63	7.21	7.57
203.91	8.94	8.22	8.38	6.89	7.62	7.50	8.01	7.70	7.59	7.64	7.25	7.60
205.31	8.94	8.23	8.35	6.90	7.60	7.54	8.02	7.71	7.65	7.66	7.24	7.54
206.72	8.95	8.27	8.40	6.95	7.61	7.50	8.02	7.73	7.63	7.66	7.23	7.56
208.12	8.99	8.30	8.37	6.97	7.60	7.53	8.04	7.70	7.67	7.64	7.21	7.55
209.53	8.97	8.34	8.35	6.97	7.61	7.51	8.06	7.71	7.72	7.62	7.19	7.53
210.94	8.98	8.34	8.41	7.00	7.60	7.48	8.08	7.71	7.69	7.62	7.25	7.52
212.34	8.95	8.36	8.44	7.01	7.60	7.48	8.02	7.70	7.62	7.63	7.23	7.57
213.75	8.93	8.38	8.44	7.09	7.62	7.49	8.02	7.67	7.62	7.61	7.26	7.57
215.16	8.94	8.41	8.39	7.11	7.61	7.53	8.02	7.69	7.66	7.61	7.21	7.55
216.56	8.93	8.41	8.43	7.09	7.60	7.49	8.06	7.71	7.69	7.63	7.24	7.56
217.97	8.89	8.40	8.42	7.14	7.60	7.51	8.05	7.71	7.63	7.61	7.25	7.56

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
219.38	8.93	8.38	8.36	7.16	7.61	7.51	8.04	7.72	7.70	7.62	7.22	7.53
220.78	8.92	8.41	8.40	7.19	7.61	7.51	8.04	7.70	7.68	7.60	7.24	7.55
222.19	8.89	8.38	8.42	7.21	7.60	7.50	8.03	7.71	7.65	7.63	7.25	7.56
223.59	8.87	8.38	8.45	7.24	7.60	7.50	8.03	7.69	7.59	7.60	7.26	7.56
225.00	8.90	8.37	8.36	7.24	7.61	7.52	8.04	7.68	7.71	7.59	7.22	7.53
226.41	8.84	8.37	8.40	7.24	7.58	7.47	8.05	7.68	7.67	7.60	7.25	7.55
227.81	8.84	8.35	8.40	7.28	7.60	7.48	8.03	7.71	7.64	7.62	7.26	7.54
229.22	8.85	8.36	8.39	7.31	7.57	7.49	8.03	7.69	7.67	7.59	7.22	7.51
230.62	8.80	8.35	8.38	7.31	7.58	7.49	8.03	7.70	7.68	7.60	7.24	7.52
232.03	8.79	8.35	8.35	7.32	7.57	7.49	8.02	7.71	7.68	7.61	7.23	7.53
233.44	8.77	8.33	8.40	7.35	7.60	7.47	8.02	7.67	7.60	7.60	7.26	7.55
234.84	8.77	8.34	8.35	7.37	7.58	7.50	8.02	7.67	7.67	7.58	7.22	7.54
236.25	8.77	8.33	8.40	7.35	7.58	7.48	8.02	7.71	7.73	7.60	7.26	7.56
237.66	8.74	8.33	8.43	7.43	7.61	7.49	8.02	7.69	7.61	7.60	7.29	7.60
239.06	8.76	8.31	8.42	7.40	7.60	7.49	8.02	7.68	7.66	7.61	7.29	7.57
240.47	8.73	8.30	8.40	7.44	7.60	7.53	8.01	7.67	7.64	7.58	7.26	7.55
241.88	8.77	8.30	8.34	7.41	7.57	7.53	8.06	7.69	7.75	7.61	7.20	7.50
243.28	8.75	8.30	8.44	7.42	7.56	7.49	8.03	7.71	7.69	7.62	7.30	7.57
244.69	8.74	8.30	8.40	7.46	7.62	7.52	8.04	7.72	7.69	7.63	7.29	7.57
246.09	8.78	8.30	8.45	7.45	7.63	7.51	8.06	7.73	7.68	7.63	7.31	7.60
247.50	8.76	8.31	8.50	7.50	7.62	7.51	8.06	7.72	7.68	7.65	7.34	7.59
248.91	8.74	8.32	8.50	7.50	7.64	7.52	8.06	7.74	7.64	7.66	7.31	7.60
250.31	8.75	8.30	8.49	7.50	7.66	7.55	8.05	7.73	7.62	7.63	7.34	7.58
251.72	8.79	8.33	8.45	7.52	7.65	7.59	8.08	7.76	7.75	7.62	7.28	7.57
253.12	8.81	8.34	8.46	7.53	7.65	7.58	8.14	7.74	7.73	7.64	7.27	7.55
254.53	8.83	8.36	8.44	7.54	7.63	7.62	8.11	7.78	7.79	7.60	7.20	7.52
255.94	8.81	8.36	8.51	7.51	7.64	7.55	8.15	7.79	7.78	7.63	7.32	7.54
257.34	8.78	8.37	8.55	7.54	7.64	7.56	8.10	7.77	7.71	7.61	7.35	7.59
258.75	8.79	8.38	8.59	7.59	7.69	7.57	8.10	7.76	7.67	7.64	7.38	7.61
260.16	8.80	8.39	8.60	7.60	7.69	7.55	8.10	7.75	7.68	7.61	7.39	7.61
261.56	8.78	8.40	8.57	7.58	7.67	7.60	8.09	7.75	7.71	7.62	7.35	7.55
262.97	8.79	8.43	8.60	7.61	7.69	7.58	8.10	7.78	7.69	7.62	7.37	7.60
264.38	8.80	8.42	8.59	7.61	7.70	7.59	8.09	7.75	7.67	7.62	7.37	7.59
265.78	8.80	8.45	8.59	7.62	7.70	7.57	8.11	7.75	7.69	7.62	7.30	7.58
267.19	8.78	8.43	8.59	7.63	7.68	7.56	8.07	7.75	7.63	7.60	7.29	7.55
268.59	8.83	8.46	8.54	7.64	7.66	7.60	8.10	7.73	7.76	7.60	7.22	7.52

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
270.00	8.78	8.46	8.61	7.65	7.68	7.56	8.06	7.72	7.63	7.60	7.27	7.57
271.41	8.75	8.48	8.54	7.69	7.68	7.56	8.06	7.71	7.67	7.58	7.28	7.55
272.81	8.75	8.47	8.55	7.66	7.66	7.55	8.06	7.72	7.68	7.57	7.24	7.52
274.22	8.77	8.46	8.50	7.67	7.63	7.55	8.06	7.69	7.70	7.54	7.19	7.47
275.62	8.75	8.48	8.57	7.66	7.63	7.49	8.06	7.68	7.68	7.55	7.24	7.53
277.03	8.71	8.45	8.60	7.71	7.64	7.51	8.03	7.68	7.61	7.59	7.26	7.52
278.44	8.69	8.44	8.51	7.70	7.62	7.52	8.03	7.68	7.65	7.56	7.18	7.48
279.84	8.71	8.43	8.52	7.68	7.60	7.50	8.04	7.70	7.65	7.56	7.23	7.49
281.25	8.69	8.42	8.51	7.70	7.60	7.50	8.03	7.67	7.63	7.55	7.21	7.48
282.66	8.66	8.41	8.56	7.72	7.61	7.50	8.04	7.69	7.61	7.59	7.23	7.53
284.06	8.63	8.41	8.50	7.72	7.63	7.54	8.02	7.69	7.61	7.56	7.21	7.49
285.47	8.66	8.39	8.47	7.74	7.63	7.55	8.06	7.71	7.69	7.59	7.21	7.50
286.88	8.65	8.40	8.49	7.75	7.66	7.56	8.07	7.70	7.67	7.60	7.30	7.54
288.28	8.61	8.39	8.40	7.75	7.63	7.55	8.07	7.73	7.75	7.59	7.27	7.53
289.69	8.54	8.37	8.39	7.73	7.59	7.53	8.08	7.70	7.72	7.57	7.27	7.54
291.09	8.53	8.36	8.40	7.72	7.55	7.46	8.03	7.70	7.71	7.61	7.30	7.57
292.50	8.44	8.34	8.37	7.71	7.51	7.39	7.98	7.62	7.57	7.54	7.30	7.56
293.91	8.39	8.34	8.25	7.78	7.47	7.37	7.89	7.56	7.51	7.46	7.20	7.45
295.31	8.39	8.30	8.21	7.72	7.43	7.33	7.83	7.58	7.46	7.49	7.18	7.43
296.72	8.39	8.26	8.25	7.73	7.41	7.31	7.85	7.56	7.44	7.47	7.22	7.47
298.12	8.39	8.22	8.19	7.72	7.43	7.37	7.83	7.58	7.45	7.47	7.17	7.42
299.53	8.46	8.15	8.24	7.75	7.47	7.38	7.89	7.55	7.50	7.47	7.16	7.44
300.94	8.50	8.11	8.24	7.70	7.43	7.37	7.89	7.58	7.57	7.48	7.14	7.44
302.34	8.53	8.08	8.35	7.71	7.47	7.34	7.91	7.58	7.50	7.53	7.20	7.50
303.75	8.54	8.05	8.35	7.70	7.48	7.37	7.87	7.58	7.48	7.50	7.19	7.49
305.16	8.55	8.05	8.33	7.70	7.47	7.38	7.91	7.57	7.53	7.50	7.18	7.47
306.56	8.55	8.08	8.37	7.73	7.50	7.41	7.90	7.58	7.47	7.52	7.19	7.46
307.97	8.58	8.11	8.37	7.70	7.48	7.40	7.93	7.56	7.54	7.50	7.15	7.45
309.38	8.55	8.15	8.34	7.68	7.45	7.37	7.91	7.58	7.57	7.50	7.12	7.45
310.78	8.48	8.20	8.28	7.67	7.45	7.39	7.92	7.58	7.60	7.48	7.12	7.43
312.19	8.42	8.22	8.32	7.69	7.43	7.28	7.87	7.54	7.49	7.47	7.17	7.47
313.59	8.42	8.25	8.28	7.70	7.42	7.32	7.83	7.49	7.44	7.42	7.13	7.44
315.00	8.52	8.23	8.27	7.67	7.37	7.30	7.81	7.48	7.50	7.42	7.09	7.40
316.41	8.57	8.22	8.35	7.68	7.40	7.29	7.81	7.47	7.42	7.39	7.09	7.43
317.81	8.59	8.20	8.38	7.67	7.41	7.28	7.81	7.49	7.41	7.41	7.08	7.39
319.22	8.63	8.17	8.43	7.70	7.48	7.35	7.83	7.45	7.39	7.38	7.06	7.39

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
320.62	8.68	8.18	8.37	7.71	7.47	7.38	7.85	7.48	7.48	7.38	7.00	7.36
322.03	8.69	8.17	8.41	7.66	7.46	7.32	7.89	7.49	7.51	7.41	7.05	7.37
323.44	8.68	8.21	8.44	7.69	7.46	7.35	7.84	7.50	7.45	7.41	7.06	7.38
324.84	8.67	8.24	8.45	7.69	7.49	7.35	7.84	7.49	7.44	7.41	7.07	7.40
326.25	8.66	8.28	8.43	7.67	7.45	7.34	7.85	7.48	7.48	7.40	7.03	7.37
327.66	8.66	8.33	8.42	7.68	7.45	7.32	7.86	7.51	7.45	7.42	7.07	7.37
329.06	8.66	8.36	8.44	7.70	7.44	7.30	7.81	7.45	7.37	7.40	7.06	7.38
330.47	8.66	8.36	8.40	7.68	7.42	7.32	7.82	7.47	7.41	7.39	7.02	7.36
331.88	8.66	8.36	8.43	7.67	7.43	7.26	7.80	7.45	7.39	7.39	7.07	7.39
333.28	8.63	8.34	8.38	7.71	7.42	7.29	7.77	7.42	7.34	7.38	7.05	7.37
334.69	8.61	8.33	8.31	7.69	7.38	7.28	7.79	7.40	7.40	7.34	6.95	7.26
336.09	8.62	8.32	8.34	7.69	7.35	7.21	7.73	7.34	7.34	7.30	6.95	7.32
337.50	8.64	8.30	8.30	7.65	7.34	7.23	7.75	7.35	7.38	7.28	6.92	7.25
338.91	8.62	8.30	8.31	7.69	7.33	7.19	7.70	7.34	7.30	7.28	6.98	7.29
340.31	8.62	8.30	8.25	7.69	7.31	7.20	7.69	7.37	7.34	7.32	6.94	7.29
341.72	8.63	8.27	8.27	7.66	7.30	7.19	7.73	7.34	7.35	7.31	6.94	7.26
343.12	8.65	8.27	8.27	7.67	7.27	7.15	7.69	7.33	7.35	7.34	6.94	7.30
344.53	8.56	8.24	8.23	7.63	7.23	7.09	7.65	7.30	7.32	7.27	6.90	7.26
345.94	8.48	8.23	8.22	7.66	7.21	7.07	7.65	7.29	7.24	7.24	6.91	7.26
347.34	8.53	8.24	8.28	7.66	7.27	7.15	7.66	7.29	7.28	7.26	6.96	7.27
348.75	8.58	8.20	8.28	7.64	7.23	7.07	7.66	7.28	7.30	7.30	6.98	7.36
350.16	8.55	8.18	8.17	7.65	7.19	7.09	7.62	7.23	7.26	7.24	6.93	7.29
351.56	8.55	8.19	8.09	7.63	7.17	7.07	7.61	7.27	7.27	7.24	6.89	7.26
352.97	8.52	8.16	8.06	7.64	7.16	7.09	7.60	7.26	7.31	7.26	6.91	7.28
354.38	8.53	8.16	7.96	7.58	7.12	7.05	7.62	7.25	7.39	7.27	6.84	7.22
355.78	8.48	8.14	8.05	7.61	7.13	7.02	7.58	7.24	7.27	7.27	6.90	7.31
357.19	8.43	8.10	7.99	7.58	7.10	7.01	7.61	7.26	7.29	7.29	6.94	7.31
358.59	8.43	8.06	8.07	7.57	7.19	7.04	7.64	7.34	7.31	7.34	7.00	7.37
0.00	8.57	8.04	8.18	7.59	7.26	7.13	7.71	7.35	7.36	7.37	6.97	7.37
1.41	8.69	7.98	8.24	7.58	7.27	7.11	7.67	7.31	7.31	7.29	6.96	7.36
2.81	8.62	7.96	8.17	7.56	7.21	7.09	7.59	7.29	7.29	7.34	6.93	7.33
4.22	8.49	7.95	8.05	7.53	7.15	7.07	7.63	7.30	7.36	7.31	6.90	7.32
5.62	8.50	7.99	8.03	7.54	7.10	7.01	7.61	7.28	7.34	7.31	6.91	7.34
7.03	8.43	8.00	7.95	7.53	7.09	7.00	7.57	7.26	7.30	7.29	6.93	7.31
8.44	8.43	8.03	7.96	7.54	7.07	6.98	7.57	7.24	7.25	7.27	6.88	7.32
9.84	8.40	8.07	7.88	7.51	7.06	6.97	7.55	7.20	7.33	7.26	6.83	7.28

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
11.25	8.38	8.05	7.89	7.49	7.04	6.96	7.57	7.22	7.32	7.30	6.87	7.31
12.66	8.35	8.02	7.84	7.51	7.06	6.96	7.54	7.20	7.27	7.26	6.86	7.28
14.06	8.41	7.97	7.76	7.47	6.99	6.93	7.54	7.20	7.39	7.27	6.80	7.26
15.47	8.30	7.87	7.83	7.45	6.99	6.88	7.54	7.22	7.34	7.29	6.85	7.31
16.88	8.29	7.82	7.77	7.46	6.97	6.85	7.53	7.20	7.27	7.27	6.86	7.30
18.28	8.23	7.78	7.73	7.45	6.96	6.86	7.47	7.15	7.24	7.27	6.85	7.30
19.69	8.22	7.74	7.63	7.45	6.94	6.88	7.48	7.17	7.28	7.26	6.80	7.27
21.09	8.21	7.71	7.66	7.40	6.93	6.80	7.46	7.14	7.27	7.26	6.82	7.29
22.50	8.17	7.68	7.64	7.42	6.91	6.83	7.45	7.14	7.22	7.25	6.85	7.31
23.91	8.16	7.67	7.57	7.40	6.91	6.83	7.44	7.15	7.28	7.27	6.82	7.30
25.31	8.14	7.64	7.59	7.40	6.91	6.83	7.43	7.16	7.20	7.25	6.82	7.33
26.72	8.17	7.62	7.53	7.36	6.88	6.83	7.45	7.15	7.31	7.27	6.78	7.28
28.12	8.17	7.58	7.53	7.34	6.87	6.78	7.48	7.17	7.31	7.27	6.80	7.29
29.53	8.15	7.53	7.49	7.31	6.84	6.78	7.45	7.14	7.27	7.24	6.76	7.31
30.94	8.14	7.50	7.48	7.27	6.79	6.74	7.45	7.14	7.32	7.27	6.79	7.26
32.34	8.11	7.48	7.52	7.29	6.82	6.73	7.40	7.12	7.19	7.23	6.83	7.32
33.75	8.11	7.45	7.46	7.28	6.81	6.73	7.39	7.11	7.19	7.24	6.77	7.29
35.16	8.10	7.44	7.42	7.29	6.80	6.70	7.39	7.12	7.24	7.22	6.79	7.30
36.56	8.11	7.44	7.39	7.24	6.78	6.70	7.37	7.10	7.23	7.22	6.76	7.30
37.97	8.08	7.42	7.39	7.23	6.76	6.70	7.36	7.08	7.21	7.22	6.78	7.31
39.38	8.16	7.38	7.23	7.21	6.74	6.75	7.39	7.08	7.31	7.18	6.66	7.20
40.78	8.14	7.38	7.30	7.17	6.73	6.67	7.40	7.10	7.33	7.20	6.71	7.25
42.19	8.12	7.35	7.38	7.14	6.71	6.60	7.36	7.06	7.24	7.22	6.75	7.28
43.59	8.08	7.33	7.31	7.17	6.71	6.60	7.30	7.03	7.19	7.20	6.73	7.29
45.00	8.09	7.34	7.29	7.16	6.67	6.60	7.29	7.00	7.17	7.18	6.73	7.28
46.41	8.06	7.30	7.20	7.12	6.66	6.58	7.25	7.02	7.15	7.18	6.69	7.24
47.81	8.01	7.29	7.19	7.10	6.63	6.57	7.25	7.01	7.07	7.16	6.71	7.24
49.22	7.98	7.27	7.08	7.09	6.59	6.54	7.23	6.97	7.14	7.15	6.62	7.21
50.62	7.86	7.24	7.00	7.02	6.52	6.45	7.22	6.97	7.19	7.16	6.65	7.19
52.03	7.73	7.22	6.95	7.06	6.51	6.44	7.16	6.95	7.04	7.16	6.70	7.26
53.44	7.79	7.19	6.95	7.03	6.51	6.47	7.16	6.97	7.04	7.17	6.72	7.28
54.84	7.91	7.15	7.06	7.01	6.57	6.45	7.21	6.97	7.09	7.16	6.73	7.29
56.25	7.96	7.09	7.03	6.97	6.58	6.53	7.24	6.99	7.18	7.18	6.66	7.24
57.66	8.00	7.02	7.12	6.96	6.63	6.54	7.29	7.03	7.17	7.17	6.71	7.26
59.06	7.96	6.97	7.03	6.95	6.60	6.54	7.25	7.02	7.16	7.14	6.64	7.21
60.47	7.74	6.93	6.80	6.91	6.51	6.48	7.24	6.98	7.22	7.14	6.62	7.18

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
61.88	7.58	6.96	6.74	6.92	6.49	6.46	7.21	6.96	7.16	7.14	6.64	7.19
63.28	7.46	6.97	6.67	6.86	6.46	6.42	7.22	6.96	7.22	7.14	6.64	7.18
64.69	7.55	6.96	6.88	6.87	6.53	6.49	7.22	6.99	7.12	7.16	6.71	7.23
66.09	7.68	6.95	6.93	6.85	6.61	6.54	7.25	7.01	7.17	7.16	6.70	7.24
67.50	7.79	6.89	7.09	6.82	6.65	6.58	7.32	7.04	7.21	7.19	6.72	7.26
68.91	7.80	6.84	7.12	6.85	6.66	6.61	7.32	7.06	7.18	7.20	6.73	7.25
70.31	7.78	6.78	7.07	6.82	6.65	6.60	7.29	7.05	7.16	7.20	6.72	7.22
71.72	7.78	6.74	7.07	6.83	6.65	6.59	7.28	7.05	7.15	7.16	6.74	7.24
73.12	7.79	6.76	7.01	6.81	6.65	6.60	7.29	7.02	7.16	7.16	6.70	7.21
74.53	7.98	6.82	7.17	6.82	6.70	6.60	7.28	6.99	7.16	7.16	6.69	7.25
75.94	8.07	6.90	7.13	6.77	6.67	6.58	7.29	6.99	7.22	7.16	6.68	7.20
77.34	8.01	6.97	7.11	6.77	6.62	6.53	7.29	7.03	7.19	7.17	6.68	7.22
78.75	7.96	7.03	7.08	6.77	6.61	6.55	7.29	6.99	7.16	7.16	6.67	7.22
80.16	7.90	7.08	7.02	6.75	6.58	6.52	7.26	6.99	7.15	7.16	6.69	7.20
81.56	7.83	7.11	6.97	6.75	6.58	6.49	7.20	6.98	7.06	7.16	6.70	7.24
82.97	7.80	7.10	6.84	6.75	6.52	6.48	7.20	6.99	7.17	7.16	6.66	7.19
84.38	7.72	7.12	6.80	6.73	6.50	6.46	7.20	6.95	7.11	7.14	6.68	7.22
85.78	7.65	7.07	6.69	6.70	6.47	6.45	7.18	6.94	7.10	7.15	6.65	7.22
87.19	7.53	7.03	6.61	6.69	6.47	6.41	7.13	6.95	7.07	7.15	6.68	7.24
88.59	7.45	6.93	6.46	6.69	6.45	6.39	7.15	6.91	7.10	7.12	6.66	7.18
90.00	7.34	6.85	6.34	6.64	6.38	6.34	7.15	6.94	7.11	7.15	6.67	7.20
91.41	7.22	6.78	6.23	6.66	6.40	6.38	7.12	6.94	7.04	7.14	6.68	7.21
92.81	7.16	6.68	5.97	6.60	6.39	6.42	7.11	6.92	7.13	7.11	6.59	7.15
94.22	7.07	6.57	5.88	6.58	6.35	6.35	7.13	6.92	7.15	7.12	6.63	7.15
95.62	6.97	6.46	5.74	6.53	6.31	6.34	7.13	6.93	7.13	7.14	6.63	7.17
97.03	6.88	6.34	5.65	6.54	6.33	6.31	7.10	6.89	7.08	7.14	6.68	7.23
98.44	6.79	6.24	5.47	6.53	6.31	6.32	7.07	6.89	7.01	7.10	6.68	7.20
99.84	6.74	6.10	5.32	6.49	6.31	6.31	7.06	6.87	7.06	7.10	6.65	7.20
101.25	6.67	5.99	5.26	6.46	6.34	6.30	7.03	6.88	6.99	7.09	6.69	7.20
102.66	6.59	5.90	5.14	6.40	6.30	6.32	7.03	6.87	7.01	7.09	6.64	7.16
104.06	6.54	5.79	5.04	6.34	6.32	6.32	7.04	6.86	7.04	7.07	6.63	7.15
105.47	6.49	5.68	4.98	6.30	6.36	6.34	7.03	6.84	6.99	7.06	6.60	7.15
106.88	6.42	5.66	4.98	6.22	6.37	6.30	7.03	6.84	7.02	7.05	6.65	7.15
108.28	6.37	5.59	4.94	6.23	6.44	6.33	7.01	6.82	6.95	7.03	6.63	7.17
109.69	6.35	5.52	4.86	6.10	6.41	6.34	7.01	6.82	7.02	7.04	6.59	7.14
111.09	6.31	5.46	4.84	6.06	6.41	6.33	7.02	6.82	7.02	7.05	6.62	7.15

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
112.50	6.28	5.41	4.77	5.96	6.44	6.36	7.06	6.85	7.06	7.05	6.58	7.13
113.91	6.26	5.37	4.76	5.94	6.46	6.38	7.07	6.82	7.02	7.04	6.60	7.13
115.31	6.25	5.32	4.76	5.86	6.45	6.37	7.08	6.87	7.06	7.04	6.62	7.13
116.72	6.24	5.29	4.82	5.81	6.48	6.36	7.06	6.87	6.97	7.07	6.67	7.17
118.12	6.23	5.28	4.81	5.78	6.49	6.42	7.03	6.87	6.89	7.07	6.69	7.16
119.53	6.27	5.27	4.77	5.74	6.51	6.45	7.08	6.87	6.98	7.05	6.62	7.14
120.94	6.24	5.26	4.84	5.67	6.48	6.39	7.07	6.89	6.96	7.10	6.65	7.14
122.34	6.29	5.27	4.89	5.64	6.49	6.42	7.08	6.90	6.96	7.08	6.66	7.17
123.75	6.34	5.24	4.89	5.59	6.46	6.38	7.08	6.91	7.00	7.05	6.64	7.13
125.16	6.37	5.24	4.87	5.54	6.43	6.43	7.07	6.88	7.01	7.07	6.59	7.11
126.56	6.44	5.27	5.02	5.51	6.45	6.39	7.09	6.92	7.01	7.10	6.67	7.15
127.97	6.47	5.27	5.09	5.49	6.46	6.41	7.07	6.87	6.94	7.06	6.66	7.16
129.38	6.55	5.28	5.04	5.46	6.41	6.38	7.10	6.92	7.09	7.07	6.61	7.09
130.78	6.57	5.33	5.18	5.53	6.43	6.42	7.11	6.91	6.98	7.11	6.69	7.16
132.19	6.61	5.34	5.24	5.50	6.41	6.41	7.11	6.91	7.02	7.12	6.67	7.16
133.59	6.65	5.38	5.35	5.56	6.44	6.42	7.12	6.91	6.98	7.11	6.70	7.16
135.00	6.71	5.42	5.34	5.56	6.45	6.46	7.14	6.94	7.03	7.09	6.67	7.14
136.41	6.76	5.46	5.47	5.57	6.46	6.45	7.15	6.94	7.05	7.14	6.70	7.15
137.81	6.82	5.48	5.55	5.60	6.45	6.46	7.16	6.96	7.05	7.12	6.64	7.14
139.22	6.88	5.56	5.99	5.61	6.51	6.50	7.18	6.97	7.07	7.13	6.67	7.13
140.62	6.94	5.59	6.26	5.61	6.52	6.50	7.19	6.95	7.09	7.13	6.65	7.15
142.03	6.97	5.63	6.25	5.63	6.52	6.50	7.21	7.00	7.10	7.12	6.71	7.16
143.44	7.03	5.67	6.35	5.64	6.56	6.51	7.21	7.01	7.06	7.15	6.77	7.19
144.84	7.09	5.75	6.36	5.70	6.59	6.60	7.22	7.01	7.08	7.13	6.69	7.15
146.25	7.19	5.81	6.42	5.67	6.59	6.59	7.28	7.04	7.14	7.15	6.68	7.16
147.66	7.24	5.88	6.50	5.70	6.63	6.62	7.28	7.03	7.13	7.16	6.74	7.18
149.06	7.32	5.98	6.55	5.70	6.63	6.63	7.32	7.06	7.22	7.19	6.73	7.15
150.47	7.36	6.07	6.66	5.74	6.67	6.65	7.32	7.07	7.16	7.19	6.75	7.18
151.88	7.46	6.16	6.74	5.74	6.71	6.66	7.34	7.11	7.16	7.21	6.78	7.23
153.28	7.50	6.22	6.87	5.81	6.78	6.68	7.35	7.08	7.09	7.21	6.84	7.28
154.69	7.57	6.32	6.89	5.84	6.78	6.75	7.36	7.12	7.17	7.21	6.79	7.25
156.09	7.65	6.40	6.91	5.82	6.79	6.75	7.43	7.14	7.22	7.20	6.80	7.22
157.50	7.72	6.48	6.94	5.86	6.82	6.81	7.41	7.14	7.23	7.22	6.76	7.20
158.91	7.78	6.55	6.97	5.87	6.83	6.81	7.46	7.18	7.30	7.23	6.77	7.19
160.31	7.84	6.63	7.07	5.90	6.85	6.82	7.49	7.20	7.28	7.26	6.80	7.24
161.72	7.84	6.71	7.08	5.90	6.87	6.85	7.48	7.20	7.28	7.27	6.80	7.19

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
163.12	7.88	6.77	7.21	5.94	6.90	6.82	7.50	7.25	7.25	7.30	6.88	7.28
164.53	7.91	6.83	7.24	5.98	6.95	6.87	7.49	7.23	7.19	7.28	6.91	7.30
165.94	7.95	6.89	7.30	6.01	6.97	6.89	7.49	7.24	7.20	7.31	6.91	7.31
167.34	8.02	6.93	7.36	6.08	7.01	6.94	7.53	7.26	7.25	7.33	6.91	7.30
168.75	8.07	7.00	7.37	6.03	7.00	6.95	7.56	7.27	7.36	7.35	6.86	7.28
170.16	8.07	7.05	7.44	6.09	7.06	6.96	7.57	7.28	7.25	7.35	6.93	7.32
171.56	8.13	7.10	7.45	6.15	7.07	7.00	7.58	7.28	7.28	7.33	6.91	7.32
172.97	8.20	7.16	7.46	6.16	7.08	7.03	7.63	7.33	7.38	7.35	6.89	7.32
174.38	8.22	7.21	7.50	6.16	7.09	7.05	7.65	7.33	7.43	7.35	6.88	7.30
175.78	8.26	7.26	7.58	6.18	7.12	7.02	7.67	7.36	7.45	7.40	6.94	7.34
177.19	8.27	7.32	7.63	6.22	7.15	7.09	7.70	7.39	7.42	7.42	6.97	7.37
178.59	8.31	7.36	7.63	6.26	7.19	7.09	7.70	7.40	7.44	7.42	6.99	7.34
180.00	8.37	7.40	7.76	6.31	7.22	7.14	7.73	7.41	7.41	7.44	7.01	7.40
181.41	8.43	7.45	7.79	6.33	7.26	7.18	7.74	7.41	7.45	7.43	7.00	7.40
182.81	8.46	7.48	7.82	6.37	7.26	7.17	7.76	7.47	7.43	7.45	7.04	7.42
184.22	8.50	7.54	7.84	6.40	7.31	7.22	7.79	7.48	7.49	7.47	7.03	7.42
185.62	8.57	7.57	7.90	6.39	7.28	7.21	7.84	7.49	7.53	7.50	7.03	7.42
187.03	8.58	7.66	7.99	6.46	7.34	7.25	7.81	7.51	7.51	7.53	7.10	7.46
188.44	8.63	7.70	7.98	6.48	7.37	7.29	7.87	7.51	7.56	7.53	7.07	7.47
189.84	8.65	7.75	8.05	6.53	7.40	7.29	7.88	7.55	7.59	7.56	7.09	7.47
191.25	8.69	7.80	8.08	6.56	7.44	7.32	7.91	7.56	7.57	7.57	7.12	7.50
192.66	8.71	7.86	8.10	6.60	7.46	7.37	7.90	7.57	7.58	7.57	7.12	7.52
194.06	8.80	7.91	8.08	6.63	7.47	7.42	7.93	7.59	7.67	7.55	7.05	7.47
195.47	8.81	7.95	8.17	6.62	7.48	7.37	7.99	7.62	7.69	7.59	7.13	7.49
196.88	8.81	7.98	8.28	6.69	7.52	7.39	7.98	7.63	7.59	7.60	7.17	7.57
198.28	8.86	8.03	8.24	6.73	7.53	7.44	7.98	7.62	7.65	7.60	7.14	7.53
199.69	8.88	8.07	8.32	6.75	7.55	7.44	7.97	7.65	7.61	7.62	7.19	7.56
201.09	8.92	8.10	8.31	6.79	7.57	7.46	8.00	7.65	7.67	7.60	7.19	7.58
202.50	8.92	8.14	8.33	6.83	7.58	7.49	8.02	7.66	7.66	7.62	7.20	7.55
203.91	8.93	8.20	8.31	6.87	7.60	7.53	8.01	7.70	7.71	7.63	7.19	7.53
205.31	8.96	8.23	8.32	6.86	7.60	7.51	8.04	7.72	7.71	7.66	7.21	7.56
206.72	8.96	8.25	8.43	6.93	7.63	7.49	8.06	7.70	7.63	7.63	7.25	7.62
208.12	9.00	8.29	8.43	6.97	7.64	7.51	8.05	7.68	7.67	7.64	7.22	7.57
209.53	8.98	8.32	8.41	6.97	7.62	7.50	8.06	7.72	7.71	7.62	7.22	7.56
210.94	8.97	8.34	8.39	6.98	7.59	7.52	8.06	7.73	7.69	7.64	7.21	7.54
212.34	8.96	8.35	8.46	7.01	7.61	7.48	8.04	7.72	7.67	7.63	7.26	7.58

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
213.75	8.93	8.36	8.41	7.07	7.62	7.55	8.04	7.71	7.63	7.62	7.23	7.56
215.16	8.94	8.40	8.40	7.08	7.62	7.53	8.06	7.70	7.71	7.64	7.20	7.53
216.56	8.92	8.38	8.45	7.11	7.61	7.48	8.05	7.71	7.65	7.62	7.28	7.57
217.97	8.93	8.41	8.43	7.14	7.62	7.53	8.04	7.71	7.65	7.63	7.24	7.56
219.38	8.92	8.39	8.45	7.19	7.64	7.52	8.02	7.67	7.60	7.61	7.27	7.58
220.78	8.93	8.39	8.40	7.20	7.64	7.52	8.03	7.69	7.71	7.61	7.23	7.56
222.19	8.89	8.41	8.45	7.18	7.60	7.47	8.06	7.72	7.65	7.63	7.26	7.58
223.59	8.88	8.41	8.41	7.23	7.63	7.51	8.03	7.68	7.64	7.60	7.24	7.55
225.00	8.90	8.41	8.39	7.23	7.59	7.51	8.03	7.69	7.69	7.60	7.21	7.52
226.41	8.85	8.39	8.40	7.27	7.60	7.49	8.03	7.69	7.64	7.60	7.24	7.54
227.81	8.82	8.38	8.38	7.28	7.59	7.49	8.01	7.69	7.62	7.61	7.23	7.52
229.22	8.84	8.38	8.41	7.30	7.59	7.48	8.04	7.68	7.67	7.59	7.22	7.53
230.62	8.82	8.37	8.33	7.27	7.57	7.49	8.03	7.69	7.71	7.61	7.20	7.50
232.03	8.79	8.36	8.41	7.32	7.56	7.45	8.03	7.70	7.68	7.59	7.26	7.56
233.44	8.77	8.34	8.42	7.37	7.59	7.49	8.02	7.67	7.63	7.60	7.29	7.56
234.84	8.77	8.32	8.39	7.36	7.59	7.48	8.01	7.69	7.70	7.59	7.24	7.54
236.25	8.73	8.32	8.41	7.39	7.61	7.49	8.01	7.68	7.61	7.60	7.28	7.58
237.66	8.78	8.31	8.39	7.38	7.60	7.51	8.03	7.70	7.68	7.59	7.24	7.53
239.06	8.75	8.30	8.39	7.42	7.59	7.49	8.03	7.69	7.65	7.61	7.29	7.56
240.47	8.76	8.29	8.40	7.43	7.63	7.53	8.01	7.71	7.65	7.60	7.24	7.54
241.88	8.75	8.29	8.40	7.40	7.58	7.50	8.03	7.71	7.71	7.63	7.27	7.55
243.28	8.75	8.29	8.43	7.46	7.62	7.49	8.02	7.70	7.64	7.60	7.28	7.61
244.69	8.74	8.29	8.44	7.45	7.62	7.53	8.04	7.72	7.66	7.62	7.30	7.58
246.09	8.77	8.29	8.45	7.47	7.64	7.52	8.06	7.71	7.66	7.63	7.28	7.58
247.50	8.79	8.30	8.42	7.47	7.62	7.55	8.06	7.73	7.78	7.62	7.25	7.54
248.91	8.75	8.31	8.48	7.47	7.62	7.53	8.08	7.75	7.69	7.63	7.29	7.62
250.31	8.76	8.32	8.46	7.49	7.63	7.54	8.08	7.75	7.69	7.63	7.29	7.58
251.72	8.77	8.33	8.52	7.52	7.67	7.52	8.09	7.75	7.64	7.63	7.31	7.62
253.12	8.77	8.35	8.54	7.51	7.65	7.54	8.07	7.74	7.65	7.64	7.32	7.62
254.53	8.78	8.35	8.51	7.53	7.65	7.56	8.09	7.77	7.68	7.61	7.30	7.58
255.94	8.79	8.36	8.53	7.53	7.66	7.57	8.08	7.75	7.68	7.63	7.35	7.59
257.34	8.81	8.37	8.49	7.55	7.66	7.61	8.10	7.77	7.73	7.61	7.33	7.57
258.75	8.81	8.38	8.48	7.55	7.65	7.58	8.10	7.74	7.76	7.59	7.31	7.53
260.16	8.83	8.39	8.52	7.59	7.67	7.58	8.12	7.74	7.74	7.58	7.29	7.54
261.56	8.81	8.40	8.55	7.56	7.64	7.53	8.13	7.76	7.75	7.63	7.34	7.53
262.97	8.76	8.42	8.57	7.59	7.69	7.57	8.08	7.73	7.65	7.61	7.35	7.58

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
264.38	8.80	8.42	8.60	7.60	7.68	7.58	8.09	7.75	7.66	7.60	7.36	7.57
265.78	8.77	8.42	8.63	7.63	7.69	7.56	8.07	7.71	7.61	7.61	7.35	7.62
267.19	8.81	8.44	8.53	7.64	7.66	7.60	8.07	7.73	7.72	7.59	7.28	7.55
268.59	8.79	8.45	8.58	7.63	7.67	7.56	8.09	7.71	7.69	7.61	7.25	7.56
270.00	8.80	8.45	8.57	7.65	7.67	7.57	8.09	7.75	7.73	7.59	7.25	7.54
271.41	8.74	8.44	8.59	7.66	7.69	7.55	8.07	7.70	7.63	7.60	7.28	7.55
272.81	8.76	8.43	8.58	7.68	7.68	7.57	8.05	7.67	7.63	7.59	7.25	7.54
274.22	8.77	8.45	8.50	7.65	7.64	7.55	8.07	7.69	7.73	7.57	7.21	7.49
275.62	8.73	8.46	8.60	7.67	7.64	7.52	8.06	7.71	7.64	7.59	7.25	7.55
277.03	8.69	8.45	8.54	7.68	7.65	7.51	8.01	7.66	7.59	7.57	7.25	7.51
278.44	8.70	8.45	8.55	7.68	7.63	7.52	8.03	7.67	7.64	7.55	7.22	7.51
279.84	8.71	8.45	8.53	7.71	7.62	7.53	8.01	7.64	7.60	7.53	7.18	7.49
281.25	8.73	8.43	8.53	7.70	7.61	7.48	8.05	7.66	7.67	7.58	7.19	7.49
282.66	8.69	8.44	8.53	7.71	7.61	7.52	8.05	7.69	7.63	7.55	7.20	7.48
284.06	8.69	8.42	8.46	7.69	7.63	7.56	8.08	7.72	7.72	7.56	7.15	7.45
285.47	8.68	8.41	8.53	7.74	7.65	7.54	8.05	7.68	7.66	7.57	7.25	7.54
286.88	8.64	8.42	8.50	7.75	7.61	7.54	8.07	7.69	7.69	7.61	7.28	7.55
288.28	8.59	8.39	8.50	7.74	7.61	7.52	8.05	7.68	7.66	7.59	7.31	7.59
289.69	8.55	8.40	8.41	7.72	7.60	7.51	8.06	7.70	7.69	7.58	7.25	7.52
291.09	8.51	8.38	8.39	7.73	7.54	7.45	8.01	7.67	7.64	7.57	7.30	7.51
292.50	8.48	8.37	8.34	7.76	7.52	7.44	7.95	7.60	7.57	7.54	7.28	7.53
293.91	8.44	8.34	8.16	7.73	7.45	7.42	7.90	7.58	7.61	7.48	7.18	7.39
295.31	8.44	8.32	8.21	7.72	7.41	7.36	7.91	7.58	7.58	7.48	7.16	7.40
296.72	8.38	8.27	8.22	7.69	7.41	7.29	7.86	7.56	7.45	7.46	7.20	7.43
298.12	8.40	8.25	8.28	7.72	7.42	7.32	7.86	7.54	7.39	7.49	7.25	7.50
299.53	8.44	8.17	8.27	7.75	7.46	7.38	7.86	7.55	7.44	7.47	7.21	7.47
300.94	8.49	8.13	8.31	7.71	7.45	7.34	7.89	7.56	7.49	7.50	7.15	7.47
302.34	8.49	8.08	8.32	7.72	7.44	7.36	7.89	7.55	7.45	7.47	7.19	7.46
303.75	8.59	8.07	8.25	7.69	7.44	7.40	7.90	7.55	7.60	7.48	7.08	7.40
305.16	8.55	8.06	8.31	7.69	7.45	7.38	7.90	7.56	7.54	7.48	7.16	7.44
306.56	8.56	8.09	8.35	7.69	7.46	7.37	7.93	7.58	7.56	7.49	7.15	7.44
307.97	8.56	8.10	8.40	7.70	7.47	7.34	7.91	7.55	7.53	7.50	7.17	7.49
309.38	8.55	8.15	8.36	7.69	7.45	7.34	7.88	7.54	7.52	7.49	7.15	7.43
310.78	8.49	8.20	8.35	7.68	7.43	7.35	7.88	7.53	7.51	7.46	7.13	7.44
312.19	8.46	8.21	8.32	7.72	7.42	7.33	7.81	7.48	7.42	7.40	7.10	7.41
313.59	8.51	8.23	8.27	7.72	7.42	7.32	7.81	7.44	7.45	7.36	7.04	7.36

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
315.00	8.54	8.23	8.28	7.68	7.40	7.29	7.82	7.46	7.46	7.36	7.01	7.35
316.41	8.57	8.23	8.32	7.66	7.43	7.32	7.84	7.44	7.46	7.38	7.02	7.36
317.81	8.59	8.23	8.43	7.66	7.43	7.29	7.84	7.47	7.45	7.40	7.10	7.41
319.22	8.59	8.20	8.38	7.70	7.47	7.34	7.83	7.48	7.40	7.41	7.10	7.42
320.62	8.63	8.22	8.44	7.70	7.47	7.35	7.84	7.49	7.46	7.44	7.07	7.44
322.03	8.62	8.23	8.43	7.68	7.45	7.31	7.84	7.50	7.46	7.43	7.09	7.42
323.44	8.64	8.22	8.41	7.67	7.46	7.34	7.86	7.50	7.47	7.42	7.08	7.39
324.84	8.62	8.26	8.43	7.69	7.48	7.34	7.82	7.48	7.35	7.40	7.09	7.40
326.25	8.66	8.28	8.40	7.70	7.44	7.32	7.84	7.46	7.43	7.39	7.03	7.36
327.66	8.63	8.31	8.42	7.69	7.44	7.30	7.82	7.45	7.40	7.39	7.04	7.38
329.06	8.65	8.31	8.40	7.70	7.44	7.33	7.78	7.42	7.37	7.36	7.00	7.34
330.47	8.65	8.35	8.36	7.66	7.41	7.29	7.81	7.45	7.47	7.36	7.00	7.35
331.88	8.63	8.33	8.40	7.69	7.40	7.26	7.79	7.42	7.41	7.37	7.00	7.37
333.28	8.61	8.33	8.37	7.69	7.37	7.25	7.76	7.40	7.34	7.31	6.98	7.34
334.69	8.62	8.33	8.41	7.67	7.37	7.21	7.74	7.36	7.35	7.33	6.98	7.32
336.09	8.61	8.32	8.32	7.67	7.34	7.22	7.73	7.37	7.38	7.29	6.95	7.30
337.50	8.59	8.30	8.31	7.67	7.33	7.19	7.74	7.37	7.37	7.31	6.98	7.31
338.91	8.57	8.28	8.27	7.71	7.32	7.21	7.71	7.35	7.31	7.28	6.92	7.29
340.31	8.61	8.28	8.24	7.65	7.27	7.19	7.70	7.36	7.35	7.32	6.92	7.26
341.72	8.61	8.26	8.26	7.66	7.29	7.15	7.69	7.36	7.31	7.30	6.96	7.31
343.12	8.60	8.25	8.22	7.64	7.27	7.17	7.70	7.35	7.37	7.31	6.94	7.29
344.53	8.58	8.24	8.26	7.65	7.27	7.11	7.68	7.34	7.30	7.30	6.97	7.32
345.94	8.57	8.22	8.21	7.66	7.21	7.10	7.61	7.28	7.20	7.24	6.93	7.29
347.34	8.54	8.21	8.14	7.63	7.19	7.08	7.62	7.26	7.28	7.24	6.85	7.24
348.75	8.51	8.19	8.09	7.63	7.15	7.07	7.58	7.22	7.24	7.20	6.84	7.20
350.16	8.49	8.18	8.04	7.61	7.14	7.04	7.62	7.27	7.31	7.26	6.89	7.25
351.56	8.46	8.14	8.09	7.64	7.19	7.06	7.62	7.28	7.24	7.32	7.01	7.33
352.97	8.48	8.13	8.06	7.62	7.18	7.07	7.61	7.30	7.31	7.30	6.94	7.34
354.38	8.48	8.09	8.11	7.59	7.16	7.06	7.63	7.30	7.32	7.33	7.01	7.36
355.78	8.44	8.05	8.02	7.60	7.15	7.07	7.63	7.27	7.31	7.31	6.92	7.31
357.19	8.40	8.03	7.95	7.55	7.11	7.02	7.59	7.29	7.29	7.29	6.92	7.34
358.59	8.32	7.97	7.90	7.57	7.11	7.03	7.59	7.30	7.34	7.32	6.94	7.34
0.00	8.32	7.95	7.87	7.53	7.10	7.05	7.70	7.34	7.42	7.34	6.91	7.31
1.41	8.34	7.93	7.95	7.56	7.10	6.99	7.60	7.28	7.30	7.34	6.98	7.36
2.81	8.54	7.91	8.22	7.56	7.20	7.09	7.64	7.29	7.24	7.29	6.97	7.34
4.22	8.58	7.87	8.12	7.54	7.21	7.05	7.66	7.30	7.31	7.35	6.99	7.41

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
5.62	8.59	7.86	8.15	7.54	7.17	7.06	7.61	7.26	7.31	7.29	6.94	7.36
7.03	8.48	7.87	8.04	7.52	7.15	7.04	7.64	7.27	7.35	7.30	6.91	7.30
8.44	8.44	7.90	7.89	7.49	7.09	7.01	7.58	7.26	7.34	7.27	6.85	7.30
9.84	8.42	7.95	7.86	7.48	7.07	6.98	7.60	7.23	7.40	7.28	6.85	7.25
11.25	8.29	7.97	7.85	7.48	6.98	6.87	7.52	7.20	7.25	7.26	6.90	7.30
12.66	8.30	8.01	7.74	7.50	6.99	6.91	7.49	7.15	7.21	7.17	6.76	7.20
14.06	8.26	7.98	7.76	7.46	6.96	6.87	7.49	7.18	7.26	7.27	6.83	7.27
15.47	8.31	7.95	7.78	7.45	7.00	6.91	7.54	7.21	7.34	7.27	6.86	7.29
16.88	8.27	7.89	7.76	7.42	6.98	6.89	7.53	7.21	7.28	7.28	6.86	7.30
18.28	8.29	7.80	7.70	7.46	6.99	6.91	7.51	7.16	7.28	7.24	6.79	7.28
19.69	8.26	7.72	7.65	7.37	6.91	6.84	7.50	7.17	7.36	7.26	6.77	7.24
21.09	8.23	7.65	7.68	7.40	6.93	6.81	7.48	7.16	7.30	7.27	6.84	7.30
22.50	8.17	7.65	7.64	7.39	6.91	6.83	7.47	7.15	7.26	7.26	6.83	7.31
23.91	8.16	7.61	7.60	7.39	6.91	6.83	7.45	7.17	7.28	7.25	6.84	7.32
25.31	8.14	7.61	7.57	7.35	6.89	6.84	7.45	7.17	7.23	7.28	6.86	7.32
26.72	8.18	7.60	7.60	7.34	6.90	6.79	7.47	7.20	7.30	7.29	6.85	7.32
28.12	8.17	7.61	7.59	7.33	6.90	6.79	7.45	7.15	7.25	7.28	6.86	7.33
29.53	8.17	7.55	7.52	7.31	6.86	6.81	7.44	7.16	7.28	7.25	6.77	7.29
30.94	8.15	7.55	7.54	7.30	6.86	6.76	7.42	7.11	7.21	7.24	6.82	7.32
32.34	8.18	7.52	7.47	7.31	6.84	6.78	7.43	7.11	7.24	7.23	6.76	7.27
33.75	8.18	7.49	7.45	7.24	6.80	6.74	7.40	7.09	7.30	7.23	6.74	7.25
35.16	8.17	7.46	7.40	7.27	6.79	6.74	7.41	7.11	7.26	7.21	6.75	7.27
36.56	8.13	7.45	7.42	7.18	6.74	6.66	7.41	7.08	7.28	7.24	6.76	7.26
37.97	8.14	7.46	7.43	7.25	6.79	6.69	7.34	7.10	7.16	7.23	6.82	7.33
39.38	8.14	7.43	7.37	7.21	6.75	6.71	7.34	7.11	7.20	7.23	6.75	7.28
40.78	8.15	7.42	7.37	7.21	6.75	6.65	7.37	7.07	7.21	7.23	6.74	7.28
42.19	8.11	7.40	7.34	7.16	6.71	6.65	7.32	7.07	7.19	7.21	6.74	7.25
43.59	8.11	7.38	7.33	7.15	6.71	6.63	7.29	7.04	7.15	7.15	6.75	7.27
45.00	8.12	7.36	7.23	7.12	6.65	6.63	7.28	7.01	7.21	7.15	6.68	7.19
46.41	8.09	7.34	7.26	7.12	6.65	6.55	7.26	7.02	7.14	7.17	6.70	7.24
47.81	8.04	7.32	7.24	7.12	6.62	6.53	7.22	6.99	7.05	7.18	6.74	7.27
49.22	8.00	7.29	7.13	7.10	6.62	6.53	7.22	6.98	7.12	7.15	6.66	7.22
50.62	7.90	7.28	7.10	7.06	6.57	6.50	7.21	6.97	7.07	7.13	6.70	7.25
52.03	7.84	7.26	6.98	7.07	6.52	6.51	7.18	6.94	7.08	7.14	6.67	7.24
53.44	7.91	7.23	6.96	7.01	6.52	6.48	7.22	6.95	7.16	7.16	6.66	7.22
54.84	8.02	7.18	7.02	6.98	6.55	6.49	7.24	6.98	7.21	7.15	6.65	7.23

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
56.25	8.03	7.14	7.09	6.94	6.56	6.47	7.24	7.00	7.23	7.19	6.68	7.21
57.66	8.03	7.07	7.19	6.98	6.63	6.53	7.27	7.02	7.12	7.17	6.74	7.28
59.06	8.03	7.04	7.16	6.95	6.65	6.53	7.25	7.00	7.11	7.17	6.71	7.26
60.47	7.80	7.00	7.00	6.96	6.58	6.48	7.18	6.95	7.06	7.14	6.68	7.25
61.88	7.65	7.02	6.72	6.91	6.47	6.43	7.18	6.93	7.15	7.10	6.62	7.16
63.28	7.41	7.03	6.62	6.89	6.43	6.40	7.17	6.96	7.15	7.13	6.67	7.20
64.69	7.53	7.03	6.76	6.89	6.52	6.50	7.22	6.95	7.10	7.14	6.65	7.21
66.09	7.73	7.03	6.91	6.87	6.62	6.59	7.29	7.03	7.25	7.18	6.64	7.19
67.50	7.77	6.95	7.04	6.84	6.66	6.58	7.33	7.03	7.23	7.17	6.66	7.21
68.91	7.92	6.89	7.16	6.81	6.67	6.63	7.38	7.06	7.28	7.18	6.67	7.21
70.31	7.87	6.80	7.16	6.83	6.66	6.57	7.30	7.05	7.18	7.18	6.75	7.25
71.72	7.86	6.75	7.14	6.83	6.64	6.59	7.29	7.05	7.17	7.18	6.73	7.27
73.12	7.85	6.76	7.10	6.80	6.66	6.56	7.29	7.02	7.18	7.19	6.71	7.22
74.53	7.99	6.83	7.22	6.82	6.70	6.59	7.30	7.02	7.14	7.17	6.70	7.22
75.94	8.08	6.90	7.19	6.81	6.67	6.57	7.27	6.98	7.14	7.17	6.70	7.22
77.34	8.00	6.99	7.16	6.79	6.63	6.58	7.23	7.02	7.10	7.16	6.71	7.23
78.75	8.00	7.08	7.01	6.79	6.62	6.58	7.26	6.99	7.20	7.16	6.65	7.19
80.16	7.94	7.16	7.05	6.78	6.61	6.53	7.26	7.00	7.14	7.16	6.68	7.21
81.56	7.89	7.19	6.91	6.75	6.57	6.52	7.24	6.97	7.18	7.15	6.64	7.17
82.97	7.79	7.17	6.89	6.74	6.51	6.48	7.20	6.98	7.12	7.17	6.71	7.20
84.38	7.72	7.14	6.84	6.73	6.51	6.43	7.14	6.95	7.08	7.16	6.67	7.24
85.78	7.63	7.09	6.74	6.74	6.49	6.43	7.16	6.96	7.07	7.15	6.69	7.22
87.19	7.57	7.04	6.60	6.74	6.49	6.42	7.12	6.90	7.07	7.13	6.67	7.22
88.59	7.46	6.95	6.39	6.68	6.40	6.41	7.17	6.92	7.18	7.08	6.57	7.14
90.00	7.34	6.87	6.32	6.63	6.38	6.37	7.15	6.90	7.14	7.12	6.64	7.18
91.41	7.22	6.78	6.20	6.65	6.36	6.34	7.11	6.93	7.06	7.14	6.70	7.21
92.81	7.14	6.68	6.05	6.62	6.35	6.34	7.11	6.93	7.09	7.14	6.66	7.20
94.22	7.03	6.57	5.88	6.59	6.33	6.33	7.10	6.90	7.09	7.13	6.67	7.21
95.62	6.93	6.45	5.74	6.57	6.32	6.32	7.10	6.91	7.06	7.11	6.67	7.22
97.03	6.84	6.34	5.57	6.55	6.33	6.35	7.07	6.88	6.98	7.10	6.69	7.21
98.44	6.81	6.20	5.30	6.51	6.30	6.36	7.09	6.90	7.11	7.08	6.59	7.13
99.84	6.70	6.09	5.27	6.47	6.31	6.32	7.07	6.88	7.07	7.10	6.64	7.17
101.25	6.66	5.95	5.19	6.44	6.31	6.32	7.07	6.86	7.02	7.08	6.64	7.17
102.66	6.58	5.87	5.12	6.37	6.34	6.29	7.04	6.82	7.00	7.08	6.67	7.18
104.06	6.51	5.74	5.05	6.36	6.35	6.30	7.01	6.85	6.97	7.06	6.67	7.21
105.47	6.49	5.67	4.98	6.24	6.36	6.31	7.04	6.84	7.06	7.06	6.60	7.16

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
106.88	6.44	5.59	4.97	6.22	6.38	6.32	7.00	6.85	7.01	7.05	6.64	7.15
108.28	6.38	5.56	4.85	6.14	6.41	6.34	7.02	6.82	7.05	7.04	6.58	7.11
109.69	6.33	5.50	4.84	6.07	6.41	6.33	7.04	6.84	7.06	7.04	6.62	7.13
111.09	6.29	5.45	4.86	6.05	6.45	6.33	7.01	6.83	6.98	7.04	6.62	7.16
112.50	6.26	5.41	4.84	5.97	6.46	6.35	7.04	6.83	6.97	7.04	6.65	7.17
113.91	6.25	5.36	4.73	5.94	6.48	6.41	7.03	6.84	6.99	7.03	6.59	7.13
115.31	6.23	5.33	4.75	5.85	6.50	6.42	7.05	6.88	6.96	7.07	6.63	7.17
116.72	6.19	5.28	4.81	5.80	6.47	6.39	7.02	6.86	6.91	7.06	6.66	7.16
118.12	6.23	5.27	4.74	5.76	6.52	6.45	7.07	6.88	6.96	7.06	6.62	7.14
119.53	6.26	5.26	4.81	5.71	6.50	6.43	7.09	6.88	7.00	7.07	6.66	7.14
120.94	6.26	5.25	4.80	5.65	6.50	6.40	7.09	6.89	6.98	7.06	6.65	7.13
122.34	6.28	5.24	4.87	5.60	6.51	6.40	7.07	6.88	6.95	7.07	6.67	7.12
123.75	6.32	5.25	4.88	5.61	6.48	6.45	7.07	6.89	6.96	7.06	6.63	7.13
125.16	6.40	5.24	4.92	5.51	6.43	6.40	7.11	6.89	7.03	7.09	6.63	7.12
126.56	6.41	5.26	5.05	5.50	6.46	6.39	7.09	6.91	6.95	7.07	6.65	7.16
127.97	6.46	5.28	5.06	5.46	6.41	6.39	7.08	6.90	6.99	7.08	6.66	7.14
129.38	6.50	5.30	5.13	5.48	6.41	6.39	7.14	6.92	6.99	7.10	6.67	7.15
130.78	6.56	5.30	5.15	5.47	6.40	6.44	7.11	6.90	6.99	7.11	6.64	7.10
132.19	6.61	5.35	5.22	5.51	6.43	6.44	7.11	6.91	7.00	7.08	6.68	7.15
133.59	6.66	5.37	5.25	5.52	6.42	6.46	7.14	6.91	7.04	7.07	6.67	7.12
135.00	6.72	5.43	5.28	5.53	6.41	6.47	7.17	6.95	7.13	7.09	6.64	7.10
136.41	6.76	5.47	5.50	5.56	6.47	6.46	7.16	6.95	7.03	7.12	6.71	7.18
137.81	6.83	5.50	5.70	5.58	6.47	6.47	7.17	6.94	7.01	7.12	6.70	7.18
139.22	6.86	5.53	6.23	5.61	6.50	6.48	7.17	6.95	7.00	7.13	6.72	7.19
140.62	6.94	5.58	6.24	5.61	6.53	6.51	7.19	6.96	7.06	7.12	6.68	7.16
142.03	6.99	5.63	6.27	5.58	6.51	6.51	7.21	6.99	7.10	7.15	6.68	7.16
143.44	7.04	5.68	6.31	5.63	6.57	6.56	7.21	6.99	7.09	7.13	6.70	7.14
144.84	7.12	5.76	6.34	5.64	6.57	6.59	7.25	7.03	7.14	7.15	6.68	7.16
146.25	7.19	5.84	6.46	5.69	6.58	6.58	7.29	7.02	7.14	7.16	6.72	7.15
147.66	7.26	5.93	6.53	5.68	6.61	6.62	7.29	7.04	7.15	7.16	6.73	7.17
149.06	7.31	6.02	6.64	5.69	6.67	6.62	7.29	7.06	7.11	7.19	6.76	7.21
150.47	7.40	6.11	6.65	5.74	6.70	6.68	7.33	7.07	7.18	7.19	6.73	7.19
151.88	7.46	6.19	6.72	5.75	6.71	6.68	7.35	7.10	7.18	7.20	6.75	7.21
153.28	7.53	6.24	6.78	5.77	6.74	6.71	7.38	7.09	7.24	7.21	6.75	7.20
154.69	7.60	6.34	6.81	5.76	6.74	6.72	7.40	7.13	7.30	7.22	6.75	7.19
156.09	7.61	6.41	6.96	5.81	6.79	6.74	7.41	7.14	7.19	7.24	6.83	7.27

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
157.50	7.69	6.47	7.02	5.86	6.83	6.77	7.41	7.16	7.19	7.24	6.83	7.26
158.91	7.72	6.55	7.06	5.91	6.87	6.82	7.40	7.17	7.15	7.27	6.86	7.31
160.31	7.75	6.62	7.09	5.90	6.90	6.85	7.40	7.17	7.14	7.26	6.84	7.27
161.72	7.84	6.69	7.10	5.91	6.88	6.85	7.47	7.20	7.26	7.28	6.84	7.24
163.12	7.91	6.75	7.13	5.94	6.93	6.90	7.47	7.20	7.27	7.27	6.82	7.25
164.53	7.95	6.82	7.20	5.97	6.94	6.90	7.52	7.23	7.29	7.29	6.82	7.28
165.94	7.98	6.90	7.27	5.99	6.98	6.90	7.52	7.27	7.28	7.32	6.88	7.27
167.34	8.04	6.94	7.28	6.03	7.00	6.96	7.58	7.26	7.38	7.29	6.84	7.26
168.75	8.07	7.01	7.38	6.01	7.00	6.92	7.63	7.29	7.37	7.33	6.90	7.30
170.16	8.08	7.05	7.46	6.10	7.04	6.95	7.57	7.31	7.28	7.34	6.94	7.35
171.56	8.11	7.10	7.47	6.09	7.06	7.01	7.57	7.31	7.28	7.35	6.93	7.35
172.97	8.17	7.16	7.52	6.17	7.08	7.01	7.60	7.32	7.33	7.34	6.92	7.32
174.38	8.22	7.21	7.53	6.17	7.11	7.02	7.66	7.34	7.43	7.36	6.93	7.32
175.78	8.24	7.26	7.62	6.22	7.16	7.05	7.65	7.34	7.35	7.38	6.98	7.37
177.19	8.28	7.31	7.60	6.24	7.16	7.10	7.67	7.38	7.39	7.38	6.94	7.34
178.59	8.34	7.35	7.63	6.28	7.19	7.12	7.69	7.40	7.46	7.41	6.95	7.35
180.00	8.39	7.41	7.69	6.29	7.22	7.15	7.74	7.39	7.47	7.42	6.98	7.39
181.41	8.42	7.44	7.78	6.31	7.23	7.11	7.73	7.42	7.48	7.44	7.02	7.42
182.81	8.43	7.50	7.81	6.35	7.25	7.17	7.75	7.46	7.43	7.47	7.06	7.41
184.22	8.48	7.52	7.85	6.39	7.28	7.20	7.78	7.47	7.47	7.47	7.04	7.43
185.62	8.54	7.60	7.94	6.42	7.30	7.21	7.81	7.49	7.47	7.48	7.08	7.46
187.03	8.58	7.64	7.89	6.47	7.34	7.26	7.82	7.50	7.57	7.50	7.02	7.41
188.44	8.63	7.69	7.94	6.47	7.36	7.28	7.85	7.54	7.59	7.52	7.06	7.43
189.84	8.66	7.73	8.01	6.51	7.36	7.28	7.89	7.54	7.59	7.53	7.09	7.48
191.25	8.67	7.77	8.08	6.53	7.40	7.30	7.90	7.56	7.57	7.56	7.12	7.49
192.66	8.69	7.82	8.12	6.61	7.48	7.34	7.88	7.54	7.50	7.53	7.13	7.53
194.06	8.77	7.89	8.13	6.61	7.47	7.37	7.94	7.61	7.63	7.59	7.13	7.51
195.47	8.77	7.93	8.23	6.66	7.52	7.38	7.92	7.60	7.55	7.61	7.19	7.55
196.88	8.81	7.97	8.21	6.70	7.53	7.44	7.97	7.60	7.62	7.57	7.14	7.50
198.28	8.88	8.00	8.20	6.74	7.53	7.43	7.98	7.65	7.68	7.59	7.13	7.52
199.69	8.91	8.06	8.23	6.73	7.53	7.47	8.05	7.66	7.78	7.62	7.12	7.47
201.09	8.91	8.10	8.31	6.74	7.52	7.43	8.05	7.68	7.73	7.62	7.18	7.54
202.50	8.92	8.14	8.41	6.81	7.58	7.45	8.05	7.66	7.66	7.64	7.24	7.60
203.91	8.93	8.19	8.35	6.86	7.60	7.49	8.03	7.72	7.68	7.63	7.21	7.57
205.31	8.92	8.24	8.42	6.89	7.60	7.48	8.02	7.69	7.57	7.66	7.29	7.63
206.72	8.93	8.25	8.42	6.92	7.61	7.50	8.02	7.72	7.62	7.64	7.28	7.57

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
208.12	8.96	8.28	8.39	6.94	7.62	7.53	8.05	7.71	7.67	7.62	7.23	7.54
209.53	8.96	8.31	8.38	6.99	7.63	7.53	8.03	7.70	7.64	7.61	7.22	7.54
210.94	8.97	8.35	8.38	6.98	7.60	7.49	8.05	7.72	7.69	7.64	7.21	7.53
212.34	8.96	8.35	8.42	7.07	7.63	7.49	8.04	7.67	7.62	7.61	7.23	7.57
213.75	8.96	8.37	8.38	7.08	7.61	7.53	8.05	7.69	7.70	7.62	7.21	7.53
215.16	8.93	8.39	8.43	7.08	7.61	7.50	8.05	7.70	7.68	7.62	7.25	7.59
216.56	8.95	8.40	8.41	7.08	7.61	7.51	8.06	7.72	7.70	7.63	7.22	7.55
217.97	8.92	8.39	8.45	7.12	7.60	7.50	8.06	7.71	7.67	7.63	7.26	7.58
219.38	8.93	8.40	8.38	7.15	7.64	7.53	8.05	7.68	7.68	7.61	7.19	7.52
220.78	8.91	8.40	8.42	7.17	7.62	7.52	8.07	7.70	7.69	7.62	7.24	7.53
222.19	8.89	8.41	8.46	7.18	7.61	7.48	8.02	7.71	7.63	7.62	7.29	7.58
223.59	8.89	8.39	8.41	7.23	7.61	7.52	8.03	7.71	7.61	7.60	7.25	7.56
225.00	8.89	8.38	8.44	7.25	7.61	7.50	8.03	7.67	7.66	7.62	7.24	7.57
226.41	8.88	8.39	8.43	7.26	7.59	7.50	8.05	7.71	7.67	7.63	7.27	7.55
227.81	8.85	8.38	8.43	7.28	7.60	7.48	8.04	7.71	7.63	7.63	7.27	7.57
229.22	8.84	8.39	8.40	7.31	7.60	7.51	8.01	7.67	7.64	7.60	7.25	7.52
230.62	8.82	8.36	8.37	7.30	7.57	7.49	8.02	7.68	7.71	7.60	7.24	7.51
232.03	8.80	8.37	8.39	7.36	7.61	7.51	8.02	7.68	7.63	7.57	7.26	7.55
233.44	8.82	8.35	8.34	7.34	7.60	7.51	8.06	7.66	7.71	7.59	7.20	7.50
234.84	8.79	8.36	8.40	7.34	7.57	7.49	8.05	7.71	7.69	7.61	7.27	7.56
236.25	8.80	8.34	8.37	7.35	7.58	7.50	8.06	7.67	7.72	7.59	7.22	7.53
237.66	8.75	8.34	8.43	7.38	7.59	7.47	8.05	7.69	7.65	7.62	7.28	7.56
239.06	8.76	8.33	8.45	7.39	7.61	7.47	8.02	7.67	7.67	7.62	7.28	7.57
240.47	8.72	8.32	8.42	7.39	7.59	7.50	8.03	7.71	7.65	7.61	7.27	7.56
241.88	8.74	8.29	8.44	7.44	7.59	7.50	8.02	7.70	7.65	7.60	7.30	7.54
243.28	8.74	8.31	8.38	7.43	7.59	7.54	8.03	7.72	7.68	7.61	7.25	7.55
244.69	8.73	8.31	8.43	7.47	7.61	7.52	8.05	7.72	7.63	7.62	7.29	7.58
246.09	8.76	8.31	8.42	7.48	7.65	7.58	8.07	7.71	7.66	7.61	7.28	7.57
247.50	8.78	8.30	8.44	7.46	7.61	7.52	8.08	7.70	7.76	7.63	7.26	7.55
248.91	8.74	8.31	8.49	7.48	7.62	7.53	8.07	7.73	7.65	7.64	7.31	7.57
250.31	8.77	8.34	8.49	7.51	7.64	7.53	8.06	7.75	7.67	7.64	7.33	7.58
251.72	8.77	8.33	8.51	7.51	7.65	7.55	8.10	7.74	7.69	7.64	7.30	7.59
253.12	8.80	8.35	8.45	7.51	7.65	7.58	8.10	7.77	7.72	7.62	7.27	7.58
254.53	8.79	8.35	8.55	7.50	7.64	7.53	8.11	7.75	7.71	7.63	7.31	7.62
255.94	8.78	8.36	8.55	7.57	7.67	7.58	8.09	7.76	7.67	7.63	7.31	7.60
257.34	8.77	8.37	8.56	7.54	7.65	7.58	8.10	7.76	7.66	7.61	7.36	7.60

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
258.75	8.79	8.39	8.58	7.60	7.70	7.57	8.08	7.74	7.63	7.61	7.35	7.58
260.16	8.82	8.41	8.53	7.57	7.67	7.58	8.11	7.73	7.74	7.61	7.33	7.56
261.56	8.77	8.41	8.57	7.58	7.68	7.57	8.08	7.74	7.68	7.60	7.36	7.56
262.97	8.80	8.43	8.50	7.58	7.65	7.61	8.10	7.76	7.75	7.61	7.30	7.52
264.38	8.81	8.43	8.54	7.60	7.70	7.60	8.12	7.76	7.75	7.60	7.33	7.54
265.78	8.81	8.44	8.57	7.61	7.66	7.56	8.10	7.72	7.69	7.61	7.32	7.54
267.19	8.78	8.42	8.59	7.63	7.65	7.56	8.08	7.74	7.68	7.60	7.31	7.56
268.59	8.79	8.45	8.58	7.64	7.68	7.58	8.08	7.70	7.68	7.59	7.27	7.56
270.00	8.77	8.43	8.60	7.65	7.66	7.54	8.06	7.72	7.65	7.59	7.28	7.57
271.41	8.73	8.44	8.60	7.69	7.69	7.52	8.07	7.68	7.58	7.59	7.28	7.56
272.81	8.75	8.44	8.48	7.70	7.65	7.58	8.04	7.69	7.65	7.56	7.19	7.48
274.22	8.75	8.45	8.52	7.65	7.61	7.52	8.05	7.70	7.70	7.58	7.21	7.49
275.62	8.70	8.43	8.59	7.69	7.63	7.50	8.03	7.69	7.58	7.58	7.26	7.54
277.03	8.70	8.46	8.55	7.69	7.62	7.52	8.03	7.68	7.60	7.58	7.24	7.49
278.44	8.69	8.43	8.52	7.71	7.64	7.51	8.02	7.66	7.59	7.56	7.22	7.50
279.84	8.71	8.43	8.49	7.68	7.57	7.50	8.05	7.65	7.72	7.57	7.18	7.47
281.25	8.69	8.42	8.55	7.73	7.61	7.48	8.01	7.64	7.60	7.56	7.22	7.51
282.66	8.69	8.41	8.51	7.71	7.61	7.50	8.00	7.67	7.64	7.55	7.20	7.48
284.06	8.66	8.40	8.52	7.71	7.62	7.51	8.06	7.68	7.65	7.57	7.23	7.51
285.47	8.65	8.40	8.52	7.74	7.64	7.55	8.06	7.68	7.67	7.57	7.22	7.49
286.88	8.65	8.38	8.51	7.72	7.63	7.54	8.08	7.71	7.66	7.59	7.25	7.54
288.28	8.60	8.39	8.45	7.72	7.62	7.58	8.06	7.72	7.71	7.61	7.28	7.57
289.69	8.56	8.37	8.38	7.71	7.60	7.52	8.07	7.74	7.72	7.61	7.28	7.52
291.09	8.53	8.37	8.44	7.73	7.58	7.47	8.03	7.71	7.67	7.60	7.32	7.55
292.50	8.47	8.36	8.36	7.76	7.54	7.47	7.98	7.65	7.59	7.57	7.30	7.53
293.91	8.43	8.35	8.27	7.75	7.49	7.41	7.93	7.60	7.56	7.50	7.23	7.48
295.31	8.39	8.31	8.25	7.76	7.43	7.34	7.86	7.58	7.45	7.46	7.20	7.43
296.72	8.41	8.27	8.21	7.71	7.41	7.32	7.84	7.55	7.45	7.47	7.19	7.41
298.12	8.42	8.22	8.18	7.75	7.43	7.38	7.82	7.55	7.44	7.43	7.12	7.40
299.53	8.50	8.19	8.15	7.70	7.41	7.37	7.89	7.55	7.63	7.44	7.08	7.36
300.94	8.49	8.12	8.28	7.66	7.41	7.31	7.91	7.56	7.57	7.49	7.15	7.41
302.34	8.53	8.10	8.34	7.70	7.46	7.33	7.88	7.57	7.53	7.50	7.19	7.48
303.75	8.53	8.08	8.39	7.69	7.48	7.36	7.90	7.58	7.50	7.51	7.21	7.48
305.16	8.54	8.08	8.36	7.72	7.50	7.40	7.91	7.56	7.51	7.51	7.17	7.47
306.56	8.54	8.08	8.39	7.72	7.49	7.37	7.90	7.58	7.45	7.50	7.20	7.49
307.97	8.59	8.11	8.38	7.75	7.51	7.41	7.91	7.56	7.51	7.48	7.15	7.47

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
309.38	8.58	8.14	8.28	7.67	7.44	7.38	7.92	7.55	7.64	7.47	7.09	7.38
310.78	8.55	8.21	8.34	7.72	7.45	7.33	7.88	7.52	7.52	7.45	7.13	7.43
312.19	8.56	8.24	8.35	7.71	7.44	7.33	7.90	7.50	7.48	7.42	7.07	7.38
313.59	8.66	8.24	8.39	7.70	7.45	7.33	7.87	7.50	7.51	7.42	7.10	7.41
315.00	8.59	8.27	8.41	7.69	7.46	7.37	7.89	7.50	7.51	7.43	7.11	7.44
316.41	8.61	8.26	8.39	7.68	7.46	7.35	7.88	7.55	7.55	7.47	7.06	7.38
317.81	8.58	8.26	8.41	7.71	7.47	7.35	7.84	7.51	7.40	7.43	7.10	7.43
319.22	8.62	8.26	8.39	7.71	7.47	7.39	7.85	7.52	7.42	7.40	7.08	7.37
320.62	8.63	8.26	8.45	7.71	7.47	7.35	7.85	7.51	7.42	7.45	7.12	7.37
322.03	8.64	8.27	8.42	7.69	7.48	7.36	7.84	7.50	7.44	7.43	7.08	7.41
323.44	8.63	8.29	8.50	7.69	7.48	7.33	7.85	7.50	7.37	7.45	7.13	7.44
324.84	8.65	8.29	8.42	7.71	7.47	7.35	7.82	7.48	7.37	7.40	7.08	7.39
326.25	8.67	8.32	8.42	7.71	7.46	7.35	7.84	7.48	7.46	7.41	7.06	7.37
327.66	8.66	8.34	8.47	7.71	7.47	7.33	7.83	7.44	7.39	7.40	7.06	7.40
329.06	8.69	8.33	8.41	7.68	7.43	7.33	7.83	7.45	7.45	7.37	6.99	7.31
330.47	8.67	8.36	8.41	7.70	7.43	7.28	7.81	7.42	7.44	7.37	6.99	7.33
331.88	8.63	8.34	8.37	7.69	7.38	7.27	7.78	7.40	7.41	7.34	6.97	7.31
333.28	8.56	8.36	8.30	7.68	7.34	7.21	7.76	7.36	7.40	7.31	6.95	7.27
334.69	8.56	8.33	8.35	7.67	7.33	7.20	7.73	7.33	7.33	7.27	6.91	7.27
336.09	8.57	8.34	8.34	7.66	7.32	7.18	7.77	7.37	7.38	7.32	6.95	7.29
337.50	8.58	8.31	8.35	7.68	7.33	7.18	7.72	7.36	7.33	7.33	7.00	7.32
338.91	8.59	8.30	8.34	7.70	7.36	7.22	7.74	7.38	7.32	7.35	6.98	7.31
340.31	8.58	8.27	8.34	7.68	7.31	7.19	7.69	7.35	7.24	7.35	7.03	7.35
341.72	8.59	8.27	8.25	7.71	7.31	7.21	7.69	7.35	7.33	7.32	6.93	7.30
343.12	8.61	8.23	8.26	7.67	7.29	7.21	7.74	7.35	7.40	7.38	6.98	7.35
344.53	8.68	8.22	8.27	7.67	7.31	7.18	7.69	7.30	7.35	7.27	6.87	7.27
345.94	8.59	8.22	8.19	7.63	7.23	7.14	7.68	7.29	7.39	7.27	6.85	7.20
347.34	8.54	8.21	8.19	7.65	7.19	7.07	7.62	7.25	7.28	7.25	6.87	7.25
348.75	8.59	8.22	8.14	7.58	7.18	7.05	7.67	7.26	7.36	7.22	6.86	7.21
350.16	8.50	8.19	8.18	7.64	7.16	7.02	7.61	7.28	7.21	7.27	6.98	7.30
351.56	8.47	8.19	8.08	7.65	7.14	7.04	7.52	7.23	7.19	7.27	6.92	7.33
352.97	8.46	8.16	8.03	7.62	7.13	7.07	7.58	7.28	7.32	7.29	6.91	7.30
354.38	8.48	8.14	8.07	7.59	7.15	7.07	7.61	7.29	7.30	7.30	6.93	7.34
355.78	8.43	8.10	8.04	7.58	7.16	7.04	7.61	7.26	7.27	7.30	6.94	7.34
357.19	8.44	8.07	8.05	7.59	7.15	7.06	7.62	7.28	7.27	7.31	6.95	7.35
358.59	8.46	8.01	8.02	7.56	7.20	7.10	7.63	7.33	7.38	7.35	6.96	7.37

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
0.00	8.50	7.99	8.18	7.57	7.26	7.14	7.72	7.34	7.38	7.35	7.00	7.37
1.41	8.65	7.95	8.23	7.58	7.30	7.21	7.72	7.38	7.37	7.38	7.01	7.40
2.81	8.76	7.94	8.34	7.56	7.36	7.28	7.77	7.42	7.41	7.39	7.01	7.37
4.22	8.66	7.97	8.31	7.56	7.33	7.23	7.74	7.37	7.38	7.37	6.97	7.38
5.62	8.65	7.98	8.09	7.54	7.14	7.04	7.64	7.26	7.40	7.30	6.88	7.28
7.03	8.36	8.04	7.91	7.56	7.03	6.95	7.54	7.24	7.29	7.28	6.92	7.33
8.44	8.35	8.10	7.88	7.53	7.06	6.99	7.58	7.24	7.32	7.27	6.87	7.29
9.84	8.37	8.14	7.91	7.53	7.04	6.95	7.60	7.25	7.33	7.26	6.90	7.31
11.25	8.37	8.14	7.85	7.52	7.05	6.95	7.52	7.18	7.30	7.24	6.85	7.29
12.66	8.36	8.10	7.83	7.52	7.05	6.94	7.54	7.23	7.30	7.28	6.86	7.30
14.06	8.39	8.03	7.79	7.47	7.02	6.95	7.55	7.22	7.36	7.27	6.84	7.28
15.47	8.33	7.94	7.82	7.44	6.99	6.88	7.53	7.23	7.35	7.31	6.87	7.31
16.88	8.27	7.82	7.80	7.48	6.99	6.88	7.49	7.18	7.24	7.26	6.87	7.31
18.28	8.29	7.74	7.64	7.47	6.98	6.92	7.49	7.18	7.30	7.24	6.79	7.27
19.69	8.27	7.69	7.69	7.43	6.95	6.88	7.50	7.16	7.29	7.25	6.79	7.26
21.09	8.22	7.67	7.66	7.41	6.91	6.81	7.47	7.14	7.29	7.23	6.81	7.27
22.50	8.20	7.67	7.61	7.41	6.91	6.81	7.46	7.14	7.28	7.21	6.77	7.27
23.91	8.17	7.68	7.62	7.42	6.89	6.82	7.45	7.15	7.24	7.23	6.83	7.31
25.31	8.18	7.66	7.54	7.36	6.86	6.78	7.44	7.17	7.28	7.28	6.83	7.31
26.72	8.15	7.63	7.60	7.39	6.89	6.78	7.45	7.15	7.22	7.27	6.83	7.34
28.12	8.19	7.61	7.57	7.34	6.89	6.83	7.44	7.14	7.27	7.26	6.80	7.31
29.53	8.17	7.58	7.54	7.30	6.87	6.79	7.44	7.17	7.27	7.27	6.81	7.31
30.94	8.18	7.52	7.53	7.33	6.86	6.78	7.41	7.14	7.25	7.27	6.80	7.31
32.34	8.18	7.49	7.57	7.33	6.86	6.75	7.43	7.12	7.21	7.25	6.81	7.33
33.75	8.18	7.48	7.53	7.30	6.84	6.74	7.39	7.08	7.21	7.25	6.79	7.32
35.16	8.17	7.46	7.45	7.26	6.82	6.74	7.41	7.12	7.22	7.24	6.76	7.30
36.56	8.14	7.46	7.45	7.26	6.79	6.69	7.34	7.10	7.16	7.21	6.79	7.28
37.97	8.15	7.45	7.35	7.23	6.77	6.70	7.36	7.10	7.23	7.21	6.73	7.22
39.38	8.17	7.46	7.37	7.23	6.76	6.69	7.37	7.11	7.26	7.22	6.69	7.25
40.78	8.16	7.44	7.39	7.20	6.74	6.66	7.36	7.09	7.24	7.21	6.72	7.27
42.19	8.14	7.43	7.38	7.16	6.70	6.61	7.34	7.07	7.20	7.22	6.75	7.29
43.59	8.10	7.39	7.35	7.21	6.72	6.62	7.29	7.03	7.09	7.21	6.76	7.28
45.00	8.13	7.37	7.29	7.18	6.68	6.61	7.30	7.01	7.15	7.18	6.69	7.25
46.41	8.09	7.35	7.30	7.16	6.67	6.58	7.25	7.00	7.11	7.19	6.70	7.27
47.81	8.08	7.33	7.17	7.13	6.64	6.55	7.23	6.97	7.14	7.15	6.65	7.20
49.22	8.00	7.29	7.14	7.07	6.57	6.50	7.22	6.99	7.12	7.17	6.68	7.18

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
50.62	7.91	7.29	7.03	7.06	6.56	6.51	7.20	6.97	7.17	7.15	6.66	7.19
52.03	7.83	7.27	6.99	7.05	6.51	6.44	7.19	6.97	7.10	7.16	6.69	7.23
53.44	7.81	7.22	6.96	7.08	6.51	6.45	7.17	6.94	7.07	7.15	6.71	7.25
54.84	7.94	7.19	7.02	7.00	6.53	6.49	7.23	6.97	7.18	7.16	6.68	7.23
56.25	8.00	7.12	7.07	6.99	6.59	6.50	7.20	6.97	7.15	7.14	6.70	7.25
57.66	8.09	7.09	7.11	6.99	6.61	6.55	7.29	7.02	7.20	7.20	6.67	7.22
59.06	8.04	7.02	7.13	6.96	6.61	6.54	7.27	7.00	7.18	7.19	6.70	7.24
60.47	7.86	6.98	7.00	6.95	6.56	6.49	7.23	6.95	7.14	7.16	6.65	7.22
61.88	7.66	6.98	6.80	6.91	6.46	6.41	7.21	6.94	7.17	7.16	6.66	7.20
63.28	7.47	7.01	6.68	6.90	6.46	6.40	7.16	6.95	7.10	7.12	6.67	7.21
64.69	7.36	7.01	6.68	6.87	6.47	6.46	7.18	6.96	7.09	7.14	6.68	7.22
66.09	7.60	7.02	6.87	6.88	6.57	6.51	7.23	6.99	7.14	7.17	6.71	7.23
67.50	7.81	6.96	7.02	6.86	6.65	6.61	7.31	7.02	7.29	7.18	6.63	7.20
68.91	7.74	6.90	7.05	6.82	6.63	6.57	7.33	7.06	7.26	7.19	6.72	7.23
70.31	7.77	6.80	7.05	6.85	6.66	6.59	7.29	7.06	7.16	7.20	6.73	7.22
71.72	7.73	6.74	6.98	6.80	6.64	6.59	7.31	7.03	7.19	7.16	6.67	7.17
73.12	7.74	6.70	7.07	6.80	6.64	6.59	7.29	7.01	7.16	7.15	6.71	7.22
74.53	7.88	6.73	7.10	6.77	6.65	6.59	7.29	7.03	7.17	7.17	6.70	7.19
75.94	8.02	6.80	7.23	6.78	6.66	6.54	7.27	7.00	7.09	7.16	6.72	7.25
77.34	7.99	6.89	7.11	6.78	6.63	6.56	7.27	7.02	7.12	7.19	6.69	7.21
78.75	7.95	6.96	7.08	6.79	6.62	6.53	7.26	7.00	7.13	7.18	6.71	7.24
80.16	7.90	7.04	7.02	6.79	6.62	6.54	7.21	6.97	7.10	7.15	6.67	7.24
81.56	7.84	7.08	6.93	6.77	6.56	6.49	7.22	6.98	7.12	7.14	6.69	7.21
82.97	7.78	7.08	6.80	6.73	6.54	6.50	7.17	6.96	7.15	7.12	6.61	7.17
84.38	7.74	7.09	6.71	6.71	6.49	6.46	7.19	6.96	7.17	7.15	6.62	7.17
85.78	7.63	7.07	6.69	6.68	6.46	6.39	7.19	6.96	7.13	7.14	6.68	7.23
87.19	7.52	7.01	6.55	6.70	6.44	6.41	7.11	6.92	7.09	7.13	6.66	7.21
88.59	7.41	6.94	6.47	6.68	6.41	6.35	7.13	6.92	7.11	7.15	6.66	7.23
90.00	7.28	6.84	6.35	6.66	6.41	6.36	7.11	6.94	7.05	7.14	6.73	7.24
91.41	7.18	6.75	6.18	6.65	6.38	6.38	7.10	6.91	7.02	7.13	6.68	7.22
92.81	7.11	6.62	5.97	6.62	6.37	6.39	7.13	6.90	7.06	7.13	6.66	7.19
94.22	7.06	6.53	5.80	6.55	6.32	6.36	7.12	6.94	7.19	7.10	6.60	7.14
95.62	6.94	6.43	5.74	6.56	6.32	6.32	7.12	6.93	7.08	7.13	6.67	7.23
97.03	6.87	6.32	5.54	6.56	6.34	6.35	7.11	6.88	7.06	7.10	6.65	7.19
98.44	6.79	6.17	5.40	6.50	6.32	6.31	7.11	6.87	7.07	7.09	6.64	7.19
99.84	6.71	6.06	5.30	6.49	6.31	6.31	7.08	6.86	7.04	7.11	6.66	7.19

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
101.25	6.64	5.95	5.22	6.44	6.32	6.31	7.05	6.88	7.02	7.07	6.65	7.20
102.66	6.59	5.85	5.07	6.40	6.35	6.33	7.04	6.86	7.06	7.07	6.60	7.15
104.06	6.56	5.75	4.97	6.31	6.32	6.33	7.04	6.87	7.11	7.05	6.58	7.11
105.47	6.51	5.68	4.99	6.27	6.35	6.28	7.03	6.86	7.05	7.09	6.64	7.17
106.88	6.44	5.61	4.98	6.23	6.36	6.30	7.04	6.84	7.00	7.04	6.66	7.17
108.28	6.37	5.55	4.91	6.15	6.40	6.32	7.04	6.83	6.99	7.03	6.65	7.18
109.69	6.31	5.51	4.91	6.09	6.43	6.33	7.02	6.84	6.95	7.05	6.65	7.18
111.09	6.33	5.45	4.88	6.03	6.46	6.35	7.02	6.84	6.99	7.05	6.65	7.16
112.50	6.29	5.42	4.86	6.01	6.46	6.35	7.04	6.83	6.96	7.05	6.65	7.18
113.91	6.28	5.35	4.75	5.96	6.48	6.41	7.01	6.86	7.00	7.05	6.61	7.15
115.31	6.25	5.33	4.80	5.89	6.47	6.38	7.06	6.88	6.96	7.08	6.66	7.14
116.72	6.24	5.30	4.77	5.83	6.50	6.44	7.02	6.88	6.96	7.07	6.63	7.12
118.12	6.26	5.29	4.80	5.78	6.48	6.42	7.08	6.90	6.96	7.06	6.64	7.12
119.53	6.29	5.26	4.76	5.72	6.50	6.43	7.08	6.89	7.04	7.03	6.58	7.12
120.94	6.30	5.27	4.85	5.64	6.46	6.37	7.11	6.91	7.04	7.09	6.65	7.12
122.34	6.30	5.23	4.90	5.63	6.46	6.39	7.06	6.90	6.96	7.06	6.67	7.16
123.75	6.37	5.26	4.88	5.60	6.44	6.40	7.10	6.91	7.03	7.06	6.63	7.12
125.16	6.39	5.25	4.99	5.55	6.45	6.39	7.08	6.91	6.96	7.09	6.66	7.15
126.56	6.43	5.27	5.06	5.53	6.45	6.40	7.08	6.90	6.92	7.10	6.68	7.15
127.97	6.49	5.27	5.09	5.51	6.44	6.41	7.12	6.88	6.97	7.06	6.64	7.14
129.38	6.55	5.31	5.12	5.48	6.42	6.43	7.12	6.89	7.01	7.09	6.63	7.13
130.78	6.58	5.33	5.19	5.51	6.42	6.41	7.11	6.92	7.03	7.09	6.65	7.14
132.19	6.65	5.37	5.25	5.56	6.44	6.42	7.12	6.91	6.99	7.10	6.68	7.15
133.59	6.69	5.41	5.31	5.57	6.41	6.42	7.15	6.92	7.08	7.10	6.63	7.14
135.00	6.73	5.45	5.38	5.57	6.43	6.41	7.16	6.92	7.04	7.08	6.67	7.15
136.41	6.78	5.49	5.44	5.60	6.46	6.50	7.14	6.94	7.04	7.09	6.63	7.14
137.81	6.82	5.54	5.58	5.61	6.46	6.49	7.16	6.94	7.01	7.11	6.68	7.14
139.22	6.88	5.58	6.04	5.63	6.50	6.50	7.16	6.95	7.03	7.11	6.67	7.15
140.62	6.95	5.62	6.24	5.59	6.47	6.48	7.22	6.96	7.13	7.12	6.67	7.12
142.03	6.96	5.65	6.25	5.64	6.51	6.46	7.18	6.97	7.04	7.14	6.71	7.17
143.44	7.01	5.68	6.30	5.66	6.54	6.52	7.20	6.98	7.05	7.16	6.72	7.18
144.84	7.07	5.75	6.38	5.70	6.58	6.57	7.21	6.99	7.04	7.14	6.74	7.19
146.25	7.16	5.83	6.40	5.69	6.60	6.58	7.26	7.01	7.15	7.13	6.71	7.15
147.66	7.20	5.89	6.46	5.69	6.60	6.57	7.28	7.02	7.19	7.16	6.70	7.18
149.06	7.26	5.96	6.52	5.72	6.65	6.66	7.27	7.07	7.16	7.18	6.71	7.15
150.47	7.33	6.04	6.60	5.76	6.67	6.65	7.33	7.08	7.17	7.18	6.73	7.17

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
151.88	7.41	6.12	6.69	5.75	6.72	6.68	7.32	7.07	7.13	7.18	6.74	7.20
153.28	7.49	6.19	6.74	5.80	6.74	6.71	7.37	7.07	7.20	7.19	6.75	7.22
154.69	7.56	6.27	6.84	5.80	6.74	6.69	7.40	7.12	7.21	7.22	6.81	7.21
156.09	7.60	6.34	6.88	5.84	6.77	6.77	7.38	7.13	7.20	7.20	6.78	7.22
157.50	7.68	6.43	6.95	5.86	6.82	6.79	7.40	7.15	7.23	7.26	6.82	7.23
158.91	7.72	6.50	7.02	5.90	6.85	6.80	7.41	7.16	7.18	7.25	6.83	7.26
160.31	7.77	6.59	7.04	5.88	6.85	6.80	7.46	7.19	7.25	7.28	6.81	7.22
161.72	7.79	6.65	7.12	5.95	6.88	6.82	7.42	7.20	7.14	7.28	6.85	7.29
163.12	7.86	6.73	7.15	5.95	6.90	6.86	7.46	7.20	7.21	7.28	6.84	7.26
164.53	7.87	6.80	7.24	5.98	6.96	6.86	7.47	7.22	7.18	7.28	6.90	7.32
165.94	7.95	6.85	7.23	6.01	6.96	6.92	7.49	7.22	7.23	7.29	6.85	7.28
167.34	8.01	6.91	7.25	6.03	6.98	6.92	7.56	7.27	7.37	7.29	6.85	7.25
168.75	8.07	6.96	7.32	6.03	6.99	6.95	7.60	7.28	7.39	7.30	6.85	7.28
170.16	8.07	7.03	7.40	6.08	7.03	6.95	7.56	7.29	7.33	7.34	6.91	7.31
171.56	8.08	7.09	7.48	6.15	7.08	6.97	7.59	7.27	7.29	7.35	6.94	7.34
172.97	8.19	7.14	7.41	6.14	7.06	7.02	7.63	7.31	7.41	7.34	6.89	7.29
174.38	8.22	7.17	7.55	6.16	7.09	6.98	7.66	7.33	7.40	7.36	6.95	7.35
175.78	8.22	7.23	7.58	6.23	7.12	7.06	7.65	7.36	7.36	7.37	6.98	7.37
177.19	8.27	7.28	7.59	6.24	7.14	7.08	7.68	7.38	7.43	7.39	6.95	7.36
178.59	8.30	7.32	7.66	6.26	7.21	7.10	7.69	7.38	7.41	7.41	6.99	7.39
180.00	8.37	7.38	7.72	6.29	7.22	7.13	7.72	7.41	7.47	7.43	7.00	7.39
181.41	8.42	7.43	7.77	6.31	7.25	7.14	7.75	7.41	7.44	7.42	7.00	7.41
182.81	8.44	7.46	7.78	6.34	7.26	7.21	7.77	7.48	7.49	7.45	7.00	7.38
184.22	8.49	7.50	7.85	6.37	7.28	7.21	7.81	7.49	7.52	7.50	7.07	7.43
185.62	8.55	7.59	7.91	6.42	7.33	7.22	7.82	7.51	7.52	7.49	7.07	7.44
187.03	8.57	7.62	7.97	6.46	7.35	7.25	7.84	7.52	7.53	7.53	7.08	7.47
188.44	8.63	7.67	7.99	6.48	7.39	7.29	7.85	7.51	7.55	7.52	7.04	7.45
189.84	8.68	7.73	8.03	6.52	7.39	7.31	7.89	7.56	7.58	7.54	7.09	7.49
191.25	8.71	7.79	8.12	6.57	7.44	7.32	7.87	7.54	7.55	7.54	7.13	7.52
192.66	8.76	7.83	8.03	6.60	7.46	7.40	7.92	7.59	7.67	7.54	7.03	7.46
194.06	8.81	7.91	8.15	6.60	7.47	7.38	7.98	7.61	7.70	7.58	7.10	7.49
195.47	8.80	7.94	8.20	6.60	7.48	7.35	7.99	7.65	7.66	7.60	7.13	7.50
196.88	8.83	7.98	8.26	6.65	7.50	7.37	7.98	7.63	7.62	7.60	7.17	7.55
198.28	8.84	8.03	8.30	6.75	7.54	7.43	7.97	7.66	7.57	7.60	7.22	7.56
199.69	8.89	8.07	8.29	6.76	7.55	7.44	7.98	7.68	7.67	7.61	7.20	7.55
201.09	8.89	8.11	8.36	6.81	7.58	7.44	7.99	7.68	7.61	7.64	7.24	7.59

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
202.50	8.95	8.16	8.27	6.83	7.58	7.51	8.01	7.66	7.69	7.58	7.15	7.53
203.91	8.96	8.20	8.33	6.85	7.58	7.51	8.06	7.69	7.73	7.64	7.19	7.54
205.31	8.95	8.23	8.35	6.88	7.60	7.53	8.04	7.69	7.68	7.65	7.23	7.54
206.72	9.02	8.26	8.42	6.90	7.62	7.50	8.06	7.70	7.69	7.65	7.23	7.56
208.12	9.01	8.29	8.43	6.94	7.62	7.49	8.06	7.71	7.68	7.63	7.22	7.57
209.53	8.95	8.32	8.40	6.96	7.58	7.50	8.03	7.70	7.71	7.63	7.22	7.54
210.94	8.95	8.34	8.46	7.02	7.62	7.49	8.03	7.71	7.63	7.63	7.26	7.59
212.34	8.97	8.36	8.40	7.04	7.62	7.53	8.03	7.70	7.67	7.62	7.23	7.55
213.75	8.94	8.37	8.39	7.06	7.61	7.51	8.05	7.71	7.68	7.64	7.22	7.56
215.16	8.95	8.40	8.40	7.09	7.62	7.51	8.03	7.71	7.68	7.62	7.24	7.54
216.56	8.93	8.39	8.40	7.10	7.61	7.51	8.07	7.71	7.69	7.64	7.21	7.54
217.97	8.92	8.40	8.43	7.14	7.63	7.51	8.03	7.69	7.63	7.60	7.26	7.57
219.38	8.90	8.41	8.38	7.15	7.61	7.52	8.04	7.72	7.65	7.60	7.22	7.52
220.78	8.89	8.40	8.42	7.16	7.58	7.47	8.05	7.70	7.68	7.61	7.25	7.54
222.19	8.88	8.41	8.41	7.20	7.60	7.51	8.03	7.70	7.64	7.62	7.27	7.55
223.59	8.85	8.39	8.44	7.24	7.63	7.50	8.02	7.68	7.62	7.62	7.28	7.59
225.00	8.88	8.38	8.42	7.26	7.62	7.51	8.03	7.68	7.62	7.60	7.27	7.55
226.41	8.88	8.38	8.43	7.27	7.63	7.49	8.06	7.68	7.67	7.61	7.26	7.57
227.81	8.84	8.36	8.42	7.30	7.60	7.50	8.03	7.69	7.60	7.60	7.29	7.54
229.22	8.84	8.36	8.35	7.30	7.57	7.51	8.03	7.67	7.74	7.58	7.20	7.49
230.62	8.79	8.36	8.39	7.30	7.60	7.48	8.02	7.67	7.63	7.59	7.24	7.55
232.03	8.80	8.35	8.39	7.32	7.57	7.48	8.01	7.66	7.66	7.57	7.22	7.54
233.44	8.79	8.36	8.40	7.35	7.57	7.48	8.06	7.69	7.67	7.61	7.26	7.53
234.84	8.75	8.34	8.39	7.37	7.59	7.49	8.02	7.67	7.65	7.60	7.24	7.51
236.25	8.75	8.32	8.35	7.35	7.57	7.48	8.01	7.68	7.67	7.59	7.25	7.52
237.66	8.76	8.32	8.39	7.40	7.59	7.50	8.02	7.68	7.65	7.60	7.29	7.55
239.06	8.76	8.33	8.39	7.41	7.58	7.52	8.04	7.71	7.67	7.61	7.27	7.53
240.47	8.74	8.29	8.42	7.40	7.58	7.49	8.05	7.69	7.68	7.61	7.27	7.56
241.88	8.75	8.30	8.40	7.44	7.59	7.51	8.02	7.70	7.68	7.60	7.27	7.55
243.28	8.74	8.29	8.48	7.45	7.59	7.49	8.03	7.70	7.64	7.62	7.32	7.62
244.69	8.73	8.30	8.48	7.46	7.63	7.50	8.03	7.72	7.61	7.61	7.34	7.60
246.09	8.77	8.30	8.42	7.47	7.63	7.54	8.04	7.71	7.70	7.63	7.28	7.54
247.50	8.76	8.32	8.45	7.49	7.64	7.53	8.07	7.72	7.71	7.60	7.28	7.57
248.91	8.79	8.32	8.38	7.44	7.61	7.55	8.07	7.72	7.77	7.62	7.24	7.51
250.31	8.76	8.33	8.47	7.52	7.63	7.57	8.07	7.74	7.66	7.64	7.32	7.58
251.72	8.79	8.34	8.46	7.52	7.65	7.59	8.06	7.73	7.71	7.63	7.28	7.57

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
253.12	8.80	8.34	8.50	7.50	7.62	7.53	8.13	7.76	7.76	7.66	7.30	7.57
254.53	8.78	8.35	8.56	7.53	7.66	7.53	8.08	7.75	7.66	7.63	7.32	7.63
255.94	8.76	8.36	8.54	7.54	7.67	7.55	8.11	7.78	7.66	7.62	7.37	7.61
257.34	8.78	8.36	8.54	7.55	7.69	7.59	8.07	7.75	7.66	7.63	7.37	7.62
258.75	8.79	8.37	8.51	7.55	7.64	7.59	8.12	7.77	7.74	7.60	7.32	7.55
260.16	8.81	8.41	8.58	7.56	7.66	7.58	8.10	7.73	7.71	7.60	7.35	7.56
261.56	8.79	8.42	8.54	7.58	7.68	7.57	8.11	7.79	7.69	7.60	7.35	7.53
262.97	8.79	8.42	8.55	7.61	7.69	7.59	8.11	7.74	7.68	7.61	7.35	7.56
264.38	8.78	8.43	8.59	7.61	7.67	7.56	8.08	7.71	7.66	7.60	7.37	7.57
265.78	8.79	8.43	8.57	7.63	7.68	7.57	8.10	7.72	7.71	7.60	7.31	7.55
267.19	8.80	8.45	8.54	7.63	7.68	7.56	8.09	7.75	7.69	7.59	7.29	7.54
268.59	8.81	8.44	8.51	7.62	7.66	7.58	8.11	7.73	7.75	7.58	7.23	7.50
270.00	8.77	8.45	8.60	7.62	7.64	7.53	8.10	7.71	7.67	7.60	7.27	7.55
271.41	8.76	8.45	8.61	7.69	7.68	7.58	8.02	7.71	7.57	7.61	7.27	7.55
272.81	8.73	8.44	8.53	7.66	7.63	7.57	8.07	7.71	7.66	7.59	7.23	7.51
274.22	8.74	8.44	8.55	7.66	7.63	7.52	8.06	7.69	7.65	7.57	7.23	7.51
275.62	8.70	8.44	8.56	7.66	7.61	7.49	8.06	7.67	7.62	7.58	7.24	7.52
277.03	8.69	8.44	8.56	7.70	7.63	7.53	8.01	7.66	7.53	7.55	7.24	7.53
278.44	8.73	8.45	8.47	7.67	7.59	7.51	8.05	7.67	7.70	7.54	7.18	7.49
279.84	8.70	8.42	8.55	7.66	7.60	7.47	8.00	7.67	7.66	7.55	7.22	7.49
281.25	8.66	8.43	8.54	7.70	7.60	7.50	8.02	7.66	7.61	7.55	7.21	7.49
282.66	8.68	8.42	8.49	7.71	7.62	7.51	8.02	7.66	7.66	7.53	7.19	7.47
284.06	8.66	8.42	8.51	7.73	7.63	7.56	8.07	7.68	7.63	7.59	7.24	7.52
285.47	8.66	8.41	8.49	7.71	7.63	7.55	8.07	7.72	7.71	7.60	7.23	7.50
286.88	8.65	8.39	8.52	7.75	7.64	7.53	8.06	7.71	7.69	7.58	7.27	7.54
288.28	8.61	8.37	8.45	7.71	7.59	7.54	8.07	7.70	7.70	7.58	7.31	7.52
289.69	8.54	8.37	8.42	7.73	7.55	7.47	8.03	7.69	7.69	7.61	7.30	7.55
291.09	8.48	8.36	8.38	7.76	7.56	7.45	7.97	7.66	7.59	7.53	7.30	7.55
292.50	8.47	8.36	8.29	7.73	7.48	7.44	7.98	7.62	7.61	7.52	7.26	7.50
293.91	8.43	8.32	8.23	7.73	7.44	7.39	7.88	7.60	7.59	7.51	7.22	7.49
295.31	8.42	8.30	8.23	7.71	7.44	7.36	7.90	7.59	7.53	7.48	7.19	7.41
296.72	8.38	8.25	8.29	7.74	7.42	7.31	7.84	7.54	7.41	7.45	7.20	7.46
298.12	8.41	8.23	8.23	7.71	7.43	7.37	7.83	7.53	7.43	7.45	7.16	7.42
299.53	8.46	8.14	8.27	7.73	7.43	7.34	7.84	7.54	7.47	7.46	7.18	7.45
300.94	8.49	8.13	8.28	7.70	7.45	7.35	7.87	7.56	7.52	7.49	7.14	7.42
302.34	8.54	8.09	8.28	7.72	7.46	7.39	7.89	7.58	7.53	7.48	7.14	7.46

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
303.75	8.56	8.07	8.28	7.72	7.46	7.39	7.91	7.54	7.55	7.48	7.13	7.43
305.16	8.57	8.06	8.28	7.66	7.42	7.36	7.91	7.57	7.61	7.48	7.13	7.41
306.56	8.54	8.10	8.35	7.68	7.44	7.33	7.92	7.57	7.54	7.51	7.18	7.46
307.97	8.52	8.11	8.34	7.72	7.45	7.35	7.88	7.54	7.49	7.49	7.16	7.47
309.38	8.40	8.15	8.29	7.70	7.42	7.27	7.87	7.52	7.48	7.47	7.17	7.46
310.78	8.31	8.17	8.23	7.71	7.38	7.30	7.82	7.50	7.42	7.43	7.13	7.42
312.19	8.25	8.20	8.21	7.69	7.34	7.27	7.79	7.45	7.41	7.40	7.08	7.37
313.59	8.37	8.19	8.16	7.68	7.32	7.22	7.73	7.42	7.42	7.34	7.04	7.34
315.00	8.41	8.17	8.17	7.65	7.30	7.24	7.82	7.43	7.50	7.38	7.03	7.30
316.41	8.54	8.15	8.34	7.68	7.39	7.28	7.79	7.43	7.36	7.41	7.08	7.40
317.81	8.63	8.10	8.36	7.68	7.44	7.33	7.85	7.49	7.42	7.40	7.03	7.34
319.22	8.60	8.07	8.41	7.69	7.45	7.36	7.83	7.48	7.40	7.43	7.10	7.41
320.62	8.65	8.08	8.40	7.69	7.47	7.36	7.82	7.48	7.42	7.41	7.04	7.40
322.03	8.62	8.10	8.41	7.66	7.48	7.34	7.84	7.50	7.49	7.42	7.06	7.39
323.44	8.64	8.14	8.44	7.70	7.47	7.35	7.83	7.47	7.39	7.41	7.08	7.40
324.84	8.66	8.22	8.43	7.68	7.46	7.35	7.85	7.49	7.43	7.43	7.07	7.40
326.25	8.67	8.27	8.44	7.66	7.45	7.30	7.85	7.48	7.46	7.40	7.06	7.39
327.66	8.64	8.34	8.38	7.67	7.43	7.30	7.83	7.45	7.46	7.40	7.06	7.36
329.06	8.64	8.35	8.45	7.63	7.43	7.30	7.81	7.47	7.40	7.39	7.05	7.38
330.47	8.64	8.37	8.39	7.70	7.42	7.29	7.81	7.44	7.37	7.41	7.06	7.40
331.88	8.67	8.36	8.40	7.66	7.42	7.28	7.82	7.44	7.42	7.35	7.02	7.34
333.28	8.62	8.33	8.40	7.67	7.40	7.28	7.79	7.43	7.37	7.35	7.02	7.33
334.69	8.63	8.33	8.36	7.66	7.37	7.25	7.78	7.38	7.37	7.35	6.98	7.31
336.09	8.61	8.30	8.38	7.68	7.37	7.26	7.78	7.36	7.37	7.34	6.98	7.31
337.50	8.63	8.29	8.29	7.69	7.35	7.26	7.76	7.36	7.37	7.33	6.94	7.30
338.91	8.65	8.29	8.29	7.65	7.34	7.20	7.78	7.36	7.41	7.30	6.91	7.28
340.31	8.65	8.29	8.33	7.66	7.32	7.18	7.74	7.33	7.32	7.27	6.94	7.27
341.72	8.62	8.29	8.29	7.63	7.28	7.14	7.73	7.34	7.39	7.30	6.93	7.27
343.12	8.62	8.28	8.30	7.65	7.27	7.13	7.68	7.33	7.30	7.28	6.93	7.31
344.53	8.58	8.26	8.26	7.65	7.24	7.14	7.66	7.31	7.29	7.30	6.92	7.30
345.94	8.58	8.25	8.26	7.65	7.27	7.10	7.64	7.29	7.24	7.30	6.96	7.33
347.34	8.57	8.25	8.09	7.63	7.22	7.14	7.63	7.27	7.34	7.25	6.84	7.22
348.75	8.57	8.24	8.13	7.62	7.22	7.12	7.66	7.32	7.36	7.31	6.90	7.25
350.16	8.49	8.19	8.12	7.62	7.17	7.07	7.59	7.25	7.20	7.23	6.87	7.23
351.56	8.49	8.16	8.08	7.62	7.16	7.05	7.55	7.23	7.21	7.23	6.88	7.23
352.97	8.48	8.14	8.10	7.60	7.12	7.02	7.62	7.27	7.31	7.32	6.97	7.34

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
354.38	8.48	8.11	8.10	7.60	7.17	7.06	7.66	7.32	7.35	7.37	7.01	7.37
355.78	8.47	8.09	8.11	7.60	7.19	7.08	7.64	7.30	7.26	7.35	7.00	7.40
357.19	8.46	8.04	8.00	7.61	7.19	7.11	7.61	7.29	7.32	7.34	6.93	7.34
358.59	8.48	8.05	7.95	7.54	7.13	7.05	7.66	7.30	7.45	7.31	6.91	7.33
0.00	8.43	8.00	7.97	7.55	7.12	7.04	7.60	7.26	7.31	7.32	6.91	7.31
1.41	8.47	7.99	8.08	7.54	7.22	7.08	7.66	7.31	7.33	7.33	6.95	7.34
2.81	8.65	7.96	8.27	7.56	7.28	7.15	7.67	7.36	7.30	7.39	7.01	7.41
4.22	8.84	7.94	8.33	7.54	7.32	7.21	7.75	7.36	7.39	7.38	6.95	7.36
5.62	8.75	7.94	8.23	7.56	7.20	7.04	7.65	7.29	7.34	7.34	6.95	7.37
7.03	8.44	7.97	7.89	7.52	7.06	6.99	7.54	7.24	7.35	7.25	6.84	7.27
8.44	8.42	8.02	7.88	7.52	7.07	6.99	7.59	7.25	7.34	7.29	6.89	7.30
9.84	8.40	8.07	7.90	7.50	7.05	6.97	7.59	7.26	7.38	7.29	6.87	7.31
11.25	8.37	8.10	7.87	7.51	7.04	6.95	7.56	7.21	7.29	7.29	6.87	7.30
12.66	8.32	8.09	7.79	7.50	7.00	6.94	7.50	7.17	7.29	7.23	6.83	7.28
14.06	8.34	8.05	7.78	7.46	6.98	6.89	7.51	7.20	7.30	7.23	6.79	7.23
15.47	8.27	7.98	7.79	7.45	6.96	6.84	7.50	7.15	7.25	7.22	6.82	7.29
16.88	8.25	7.87	7.73	7.46	6.96	6.87	7.48	7.17	7.24	7.27	6.85	7.29
18.28	8.27	7.77	7.71	7.42	6.96	6.88	7.51	7.18	7.33	7.26	6.83	7.28
19.69	8.27	7.71	7.72	7.42	6.96	6.87	7.51	7.17	7.31	7.27	6.81	7.29
21.09	8.25	7.65	7.69	7.41	6.96	6.84	7.49	7.15	7.29	7.26	6.84	7.31
22.50	8.20	7.63	7.66	7.41	6.94	6.84	7.45	7.12	7.18	7.22	6.85	7.31
23.91	8.20	7.61	7.49	7.37	6.88	6.87	7.46	7.15	7.37	7.22	6.73	7.24
25.31	8.18	7.63	7.58	7.35	6.89	6.81	7.49	7.18	7.27	7.28	6.83	7.31
26.72	8.18	7.60	7.54	7.37	6.87	6.81	7.44	7.14	7.31	7.25	6.81	7.31
28.12	8.16	7.61	7.53	7.31	6.84	6.77	7.46	7.17	7.32	7.26	6.80	7.31
29.53	8.13	7.57	7.55	7.32	6.87	6.79	7.41	7.15	7.22	7.26	6.85	7.33
30.94	8.11	7.54	7.53	7.30	6.86	6.78	7.41	7.16	7.17	7.27	6.82	7.36
32.34	8.13	7.50	7.49	7.30	6.87	6.76	7.41	7.12	7.20	7.25	6.81	7.33
33.75	8.14	7.48	7.44	7.26	6.81	6.77	7.41	7.13	7.24	7.25	6.77	7.29
35.16	8.12	7.45	7.43	7.23	6.80	6.72	7.40	7.13	7.22	7.25	6.77	7.29
36.56	8.12	7.44	7.41	7.25	6.78	6.69	7.36	7.12	7.15	7.25	6.78	7.28
37.97	8.09	7.40	7.40	7.24	6.76	6.66	7.34	7.08	7.15	7.25	6.77	7.31
39.38	8.10	7.41	7.36	7.24	6.76	6.68	7.36	7.07	7.18	7.21	6.77	7.28
40.78	8.11	7.39	7.28	7.17	6.73	6.64	7.34	7.06	7.25	7.19	6.69	7.22
42.19	8.05	7.39	7.32	7.17	6.71	6.64	7.32	7.08	7.15	7.21	6.75	7.26
43.59	8.08	7.35	7.22	7.17	6.70	6.65	7.32	7.05	7.21	7.19	6.72	7.23

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
45.00	8.08	7.35	7.25	7.14	6.67	6.58	7.31	7.02	7.17	7.20	6.71	7.24
46.41	8.05	7.32	7.23	7.13	6.66	6.54	7.28	7.00	7.11	7.17	6.69	7.28
47.81	7.99	7.28	7.21	7.10	6.62	6.54	7.25	7.01	7.09	7.17	6.74	7.25
49.22	7.95	7.25	7.14	7.10	6.61	6.51	7.18	6.99	7.09	7.16	6.70	7.24
50.62	7.92	7.23	7.08	7.09	6.57	6.49	7.24	7.00	7.12	7.14	6.70	7.25
52.03	7.82	7.21	6.96	7.05	6.54	6.50	7.18	6.95	7.12	7.14	6.64	7.22
53.44	7.82	7.18	6.85	7.02	6.48	6.47	7.20	6.95	7.20	7.15	6.63	7.18
54.84	7.94	7.13	7.02	6.99	6.56	6.47	7.22	6.98	7.17	7.14	6.69	7.23
56.25	7.99	7.10	7.01	6.98	6.57	6.49	7.21	6.99	7.14	7.15	6.70	7.23
57.66	8.01	7.03	7.12	6.98	6.61	6.50	7.25	6.97	7.12	7.19	6.69	7.25
59.06	8.01	6.99	7.15	6.96	6.64	6.55	7.28	6.99	7.13	7.18	6.72	7.27
60.47	7.82	6.96	6.91	6.90	6.53	6.46	7.19	6.95	7.14	7.14	6.62	7.18
61.88	7.63	6.97	6.79	6.91	6.46	6.41	7.18	6.94	7.11	7.11	6.67	7.20
63.28	7.45	6.98	6.64	6.89	6.45	6.40	7.17	6.95	7.14	7.13	6.69	7.22
64.69	7.44	6.99	6.76	6.86	6.49	6.43	7.19	6.96	7.10	7.17	6.71	7.25
66.09	7.64	6.99	6.89	6.87	6.59	6.53	7.25	7.00	7.18	7.15	6.67	7.23
67.50	7.79	6.92	7.03	6.81	6.64	6.56	7.32	7.04	7.26	7.18	6.69	7.20
68.91	7.80	6.86	7.14	6.83	6.67	6.58	7.30	7.05	7.20	7.18	6.73	7.26
70.31	7.81	6.80	7.10	6.83	6.65	6.63	7.32	7.05	7.16	7.19	6.74	7.24
71.72	7.79	6.74	7.05	6.82	6.66	6.64	7.30	7.02	7.15	7.17	6.68	7.22
73.12	7.79	6.75	7.01	6.78	6.63	6.60	7.31	7.02	7.25	7.16	6.67	7.19
74.53	7.87	6.78	7.16	6.78	6.68	6.57	7.29	7.03	7.12	7.18	6.74	7.23
75.94	8.06	6.86	7.20	6.81	6.67	6.61	7.29	7.02	7.13	7.18	6.68	7.21
77.34	8.03	6.94	7.11	6.77	6.63	6.56	7.30	7.01	7.21	7.16	6.69	7.20
78.75	7.99	7.02	7.09	6.75	6.62	6.52	7.27	6.99	7.18	7.17	6.67	7.21
80.16	7.92	7.07	7.03	6.73	6.58	6.51	7.25	7.00	7.16	7.15	6.67	7.22
81.56	7.86	7.14	7.00	6.75	6.59	6.51	7.19	6.98	7.09	7.17	6.70	7.24
82.97	7.77	7.12	6.91	6.73	6.56	6.48	7.20	6.97	7.09	7.14	6.67	7.20
84.38	7.71	7.11	6.83	6.72	6.52	6.44	7.19	6.94	7.12	7.14	6.68	7.22
85.78	7.62	7.08	6.69	6.74	6.50	6.45	7.16	6.94	7.09	7.11	6.65	7.21
87.19	7.55	7.04	6.59	6.72	6.46	6.45	7.16	6.93	7.11	7.13	6.67	7.19
88.59	7.46	6.94	6.43	6.68	6.44	6.43	7.14	6.93	7.13	7.11	6.63	7.20
90.00	7.38	6.87	6.33	6.63	6.41	6.39	7.15	6.94	7.15	7.14	6.65	7.20
91.41	7.24	6.77	6.24	6.65	6.39	6.36	7.13	6.94	7.06	7.13	6.70	7.22
92.81	7.17	6.69	6.06	6.62	6.35	6.37	7.13	6.93	7.15	7.13	6.61	7.19
94.22	7.07	6.58	5.98	6.59	6.34	6.33	7.12	6.91	7.09	7.13	6.69	7.23

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
95.62	6.97	6.47	5.83	6.58	6.36	6.34	7.09	6.91	7.03	7.14	6.68	7.22
97.03	6.90	6.34	5.55	6.53	6.32	6.36	7.12	6.89	7.11	7.08	6.61	7.16
98.44	6.86	6.23	5.42	6.53	6.32	6.34	7.09	6.89	7.11	7.10	6.62	7.14
99.84	6.75	6.11	5.29	6.45	6.29	6.29	7.10	6.89	7.14	7.11	6.63	7.16
101.25	6.67	6.01	5.27	6.45	6.30	6.29	7.08	6.89	7.00	7.09	6.67	7.19
102.66	6.60	5.91	5.16	6.44	6.35	6.31	7.02	6.85	6.98	7.08	6.66	7.20
104.06	6.56	5.82	5.08	6.35	6.33	6.30	7.06	6.87	7.03	7.07	6.64	7.16
105.47	6.49	5.69	5.04	6.32	6.36	6.34	7.01	6.86	6.98	7.06	6.66	7.17
106.88	6.48	5.64	4.94	6.25	6.38	6.35	7.03	6.83	7.02	7.04	6.61	7.15
108.28	6.42	5.58	4.89	6.18	6.39	6.34	7.01	6.83	7.02	7.04	6.60	7.14
109.69	6.40	5.53	4.84	6.09	6.40	6.35	7.04	6.84	7.08	7.04	6.57	7.12
111.09	6.36	5.49	4.89	6.08	6.43	6.33	7.07	6.82	7.01	7.05	6.63	7.16
112.50	6.33	5.42	4.83	5.99	6.45	6.33	7.06	6.82	7.02	7.04	6.58	7.13
113.91	6.29	5.39	4.84	5.95	6.46	6.36	7.05	6.88	7.00	7.07	6.65	7.17
115.31	6.26	5.34	4.84	5.90	6.47	6.37	7.02	6.87	6.91	7.10	6.68	7.19
116.72	6.27	5.33	4.86	5.85	6.48	6.38	7.03	6.89	6.94	7.08	6.69	7.16
118.12	6.26	5.30	4.82	5.83	6.48	6.40	7.04	6.87	6.90	7.07	6.66	7.14
119.53	6.29	5.28	4.82	5.76	6.49	6.42	7.07	6.88	6.97	7.07	6.63	7.13
120.94	6.31	5.27	4.89	5.70	6.48	6.40	7.08	6.91	6.96	7.12	6.67	7.14
122.34	6.33	5.26	4.84	5.65	6.46	6.43	7.07	6.89	6.97	7.06	6.62	7.10
123.75	6.41	5.28	4.90	5.61	6.47	6.41	7.09	6.88	7.01	7.08	6.64	7.10
125.16	6.45	5.27	4.94	5.56	6.40	6.41	7.12	6.89	7.10	7.07	6.60	7.10
126.56	6.49	5.28	5.03	5.51	6.40	6.39	7.11	6.91	7.09	7.11	6.63	7.12
127.97	6.49	5.29	5.12	5.49	6.43	6.36	7.12	6.91	6.98	7.08	6.69	7.16
129.38	6.55	5.32	5.13	5.52	6.41	6.38	7.12	6.92	7.06	7.10	6.66	7.13
130.78	6.59	5.35	5.25	5.57	6.44	6.41	7.12	6.91	6.95	7.10	6.70	7.18
132.19	6.63	5.38	5.27	5.58	6.46	6.46	7.11	6.90	7.00	7.09	6.66	7.16
133.59	6.71	5.41	5.32	5.57	6.44	6.44	7.14	6.95	7.07	7.10	6.66	7.14
135.00	6.74	5.45	5.40	5.60	6.46	6.47	7.15	6.94	7.01	7.09	6.66	7.16
136.41	6.79	5.49	5.56	5.63	6.46	6.46	7.15	6.94	7.04	7.11	6.70	7.16
137.81	6.85	5.55	5.80	5.66	6.52	6.48	7.16	6.94	7.01	7.12	6.68	7.15
139.22	6.90	5.58	6.19	5.63	6.50	6.50	7.19	6.96	7.06	7.11	6.69	7.15
140.62	6.94	5.62	6.27	5.64	6.52	6.51	7.19	6.97	7.05	7.12	6.71	7.14
142.03	7.02	5.66	6.23	5.65	6.51	6.53	7.23	6.98	7.11	7.13	6.66	7.14
143.44	7.03	5.69	6.32	5.67	6.55	6.54	7.23	7.01	7.08	7.14	6.72	7.14
144.84	7.12	5.78	6.36	5.71	6.58	6.57	7.27	7.02	7.13	7.14	6.71	7.16

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
146.25	7.19	5.88	6.42	5.69	6.59	6.57	7.31	7.03	7.19	7.16	6.70	7.14
147.66	7.21	5.93	6.57	5.72	6.62	6.56	7.29	7.04	7.11	7.15	6.77	7.21
149.06	7.26	6.00	6.62	5.75	6.66	6.62	7.28	7.04	7.09	7.18	6.76	7.22
150.47	7.33	6.09	6.68	5.79	6.70	6.67	7.31	7.05	7.08	7.18	6.78	7.20
151.88	7.45	6.16	6.66	5.80	6.70	6.72	7.33	7.07	7.20	7.18	6.70	7.16
153.28	7.53	6.25	6.75	5.80	6.72	6.70	7.39	7.11	7.24	7.20	6.75	7.20
154.69	7.57	6.33	6.83	5.83	6.77	6.75	7.36	7.10	7.20	7.21	6.75	7.21
156.09	7.62	6.39	6.85	5.83	6.76	6.74	7.42	7.16	7.23	7.23	6.77	7.18
157.50	7.67	6.46	6.96	5.88	6.83	6.79	7.42	7.17	7.22	7.23	6.82	7.22
158.91	7.76	6.54	7.02	5.90	6.85	6.80	7.43	7.17	7.22	7.27	6.82	7.23
160.31	7.76	6.61	7.13	5.93	6.89	6.81	7.44	7.19	7.21	7.27	6.89	7.28
161.72	7.82	6.67	7.09	5.93	6.89	6.85	7.44	7.20	7.23	7.26	6.83	7.25
163.12	7.85	6.74	7.16	5.95	6.90	6.83	7.49	7.23	7.25	7.29	6.86	7.27
164.53	7.91	6.81	7.23	5.99	6.93	6.89	7.50	7.21	7.24	7.31	6.87	7.27
165.94	7.96	6.87	7.24	6.01	6.96	6.90	7.52	7.24	7.27	7.29	6.85	7.27
167.34	8.02	6.90	7.29	6.05	6.97	6.94	7.51	7.23	7.28	7.29	6.86	7.29
168.75	8.05	6.98	7.34	6.05	7.00	6.95	7.57	7.28	7.36	7.32	6.88	7.28
170.16	8.05	7.03	7.44	6.12	7.04	6.96	7.57	7.28	7.27	7.33	6.94	7.33
171.56	8.13	7.10	7.39	6.17	7.06	7.01	7.58	7.29	7.32	7.32	6.89	7.29
172.97	8.19	7.13	7.46	6.13	7.06	6.98	7.64	7.32	7.46	7.34	6.87	7.29
174.38	8.20	7.17	7.55	6.19	7.10	7.00	7.65	7.33	7.37	7.36	6.97	7.37
175.78	8.20	7.24	7.57	6.20	7.12	7.05	7.64	7.34	7.37	7.36	6.97	7.35
177.19	8.26	7.29	7.60	6.24	7.13	7.07	7.68	7.37	7.39	7.38	6.97	7.35
178.59	8.32	7.34	7.59	6.25	7.17	7.12	7.69	7.38	7.48	7.41	6.93	7.32
180.00	8.33	7.38	7.74	6.31	7.20	7.11	7.72	7.40	7.42	7.43	7.02	7.40
181.41	8.39	7.43	7.74	6.34	7.24	7.16	7.72	7.42	7.45	7.44	7.00	7.39
182.81	8.43	7.47	7.78	6.36	7.27	7.17	7.77	7.46	7.46	7.47	7.04	7.43
184.22	8.48	7.52	7.88	6.39	7.28	7.20	7.76	7.46	7.44	7.47	7.07	7.43
185.62	8.53	7.55	7.90	6.43	7.31	7.20	7.83	7.48	7.51	7.48	7.06	7.45
187.03	8.56	7.60	7.89	6.47	7.34	7.26	7.81	7.48	7.54	7.46	7.01	7.44
188.44	8.61	7.66	7.90	6.47	7.34	7.27	7.84	7.54	7.63	7.50	7.02	7.41
189.84	8.63	7.70	8.00	6.50	7.35	7.26	7.90	7.54	7.61	7.53	7.09	7.47
191.25	8.69	7.76	8.05	6.56	7.41	7.32	7.90	7.55	7.56	7.53	7.09	7.49
192.66	8.69	7.82	8.11	6.57	7.44	7.35	7.90	7.59	7.56	7.56	7.12	7.50
194.06	8.74	7.85	8.16	6.61	7.46	7.35	7.93	7.59	7.61	7.59	7.14	7.50
195.47	8.78	7.92	8.21	6.64	7.50	7.37	7.97	7.62	7.61	7.61	7.16	7.52

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
196.88	8.79	7.96	8.27	6.69	7.53	7.41	7.94	7.63	7.58	7.61	7.18	7.57
198.28	8.87	8.00	8.17	6.72	7.54	7.45	7.96	7.64	7.70	7.61	7.07	7.49
199.69	8.89	8.04	8.30	6.72	7.53	7.43	8.02	7.67	7.70	7.64	7.16	7.54
201.09	8.89	8.10	8.38	6.80	7.57	7.47	8.00	7.65	7.61	7.63	7.21	7.60
202.50	8.92	8.13	8.36	6.82	7.60	7.46	8.03	7.68	7.67	7.63	7.23	7.59
203.91	8.91	8.19	8.38	6.87	7.62	7.49	8.00	7.67	7.64	7.62	7.23	7.60
205.31	8.96	8.22	8.37	6.87	7.61	7.50	8.03	7.72	7.67	7.64	7.24	7.59
206.72	8.99	8.26	8.41	6.94	7.62	7.54	8.06	7.70	7.64	7.63	7.23	7.58
208.12	9.01	8.29	8.34	6.92	7.59	7.54	8.08	7.72	7.77	7.63	7.18	7.50
209.53	8.97	8.33	8.38	6.93	7.61	7.50	8.06	7.74	7.75	7.63	7.22	7.54
210.94	8.99	8.35	8.41	6.99	7.61	7.50	8.07	7.72	7.68	7.65	7.23	7.55
212.34	8.96	8.35	8.45	7.02	7.61	7.47	8.05	7.70	7.67	7.63	7.23	7.58
213.75	8.92	8.37	8.48	7.06	7.64	7.48	8.05	7.72	7.60	7.63	7.29	7.60
215.16	8.92	8.38	8.43	7.08	7.65	7.53	8.03	7.69	7.63	7.63	7.23	7.57
216.56	8.93	8.40	8.44	7.14	7.63	7.50	8.02	7.71	7.61	7.64	7.28	7.57
217.97	8.95	8.41	8.39	7.15	7.63	7.57	8.05	7.71	7.68	7.61	7.20	7.53
219.38	8.93	8.40	8.41	7.16	7.61	7.52	8.07	7.71	7.68	7.64	7.24	7.55
220.78	8.93	8.41	8.41	7.19	7.63	7.53	8.04	7.69	7.66	7.59	7.23	7.55
222.19	8.93	8.40	8.40	7.18	7.62	7.52	8.07	7.71	7.73	7.63	7.22	7.51
223.59	8.90	8.40	8.40	7.23	7.62	7.52	8.02	7.67	7.63	7.60	7.24	7.56
225.00	8.89	8.38	8.39	7.25	7.60	7.49	8.07	7.70	7.74	7.61	7.23	7.52
226.41	8.85	8.38	8.45	7.25	7.61	7.46	8.04	7.67	7.67	7.60	7.25	7.57
227.81	8.86	8.39	8.42	7.29	7.59	7.51	8.04	7.71	7.67	7.61	7.25	7.55
229.22	8.82	8.37	8.43	7.30	7.61	7.48	8.03	7.69	7.63	7.61	7.27	7.57
230.62	8.82	8.37	8.40	7.33	7.61	7.51	8.04	7.67	7.63	7.61	7.24	7.54
232.03	8.80	8.37	8.38	7.32	7.59	7.52	8.02	7.70	7.66	7.60	7.22	7.51
233.44	8.79	8.34	8.41	7.36	7.59	7.51	8.03	7.67	7.63	7.61	7.26	7.58
234.84	8.79	8.36	8.36	7.35	7.58	7.52	8.04	7.71	7.69	7.60	7.24	7.52
236.25	8.76	8.33	8.42	7.36	7.58	7.50	8.04	7.71	7.63	7.60	7.27	7.54
237.66	8.77	8.33	8.38	7.38	7.57	7.50	8.04	7.70	7.67	7.62	7.23	7.52
239.06	8.78	8.33	8.43	7.39	7.60	7.49	8.06	7.71	7.67	7.62	7.29	7.57
240.47	8.73	8.31	8.39	7.41	7.61	7.51	8.01	7.68	7.66	7.59	7.26	7.54
241.88	8.76	8.31	8.37	7.44	7.59	7.51	8.04	7.71	7.71	7.60	7.24	7.52
243.28	8.77	8.31	8.41	7.44	7.60	7.52	8.03	7.70	7.70	7.60	7.27	7.56
244.69	8.78	8.31	8.43	7.43	7.62	7.53	8.06	7.71	7.73	7.62	7.25	7.53
246.09	8.77	8.29	8.46	7.47	7.62	7.51	8.06	7.73	7.69	7.62	7.29	7.57

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
247.50	8.78	8.31	8.43	7.47	7.60	7.51	8.08	7.70	7.75	7.62	7.29	7.57
248.91	8.72	8.32	8.51	7.49	7.63	7.50	8.05	7.72	7.64	7.64	7.34	7.62
250.31	8.74	8.31	8.53	7.54	7.65	7.55	8.04	7.73	7.56	7.64	7.35	7.64
251.72	8.79	8.33	8.41	7.51	7.65	7.58	8.06	7.72	7.72	7.60	7.24	7.55
253.12	8.79	8.35	8.50	7.52	7.65	7.57	8.10	7.74	7.68	7.63	7.29	7.59
254.53	8.78	8.35	8.49	7.51	7.65	7.57	8.11	7.74	7.74	7.62	7.25	7.57
255.94	8.78	8.36	8.51	7.55	7.65	7.58	8.08	7.76	7.66	7.61	7.33	7.56
257.34	8.78	8.35	8.51	7.55	7.65	7.58	8.09	7.75	7.69	7.60	7.31	7.58
258.75	8.81	8.36	8.54	7.53	7.65	7.54	8.11	7.73	7.75	7.62	7.34	7.57
260.16	8.78	8.37	8.59	7.58	7.65	7.55	8.09	7.76	7.71	7.60	7.35	7.59
261.56	8.77	8.41	8.55	7.58	7.65	7.57	8.10	7.75	7.71	7.61	7.36	7.58
262.97	8.78	8.40	8.54	7.59	7.69	7.58	8.07	7.74	7.69	7.59	7.34	7.56
264.38	8.81	8.42	8.54	7.61	7.69	7.58	8.09	7.73	7.69	7.60	7.32	7.56
265.78	8.80	8.42	8.58	7.61	7.67	7.55	8.09	7.74	7.67	7.60	7.34	7.58
267.19	8.79	8.43	8.51	7.62	7.67	7.58	8.07	7.74	7.70	7.57	7.29	7.52
268.59	8.77	8.43	8.57	7.62	7.68	7.57	8.11	7.75	7.70	7.62	7.29	7.55
270.00	8.76	8.44	8.60	7.67	7.68	7.56	8.06	7.70	7.62	7.60	7.29	7.59
271.41	8.77	8.43	8.51	7.64	7.65	7.58	8.07	7.71	7.68	7.59	7.21	7.51
272.81	8.77	8.43	8.53	7.66	7.64	7.56	8.06	7.71	7.66	7.57	7.21	7.49
274.22	8.75	8.44	8.55	7.61	7.59	7.50	8.09	7.72	7.74	7.59	7.22	7.48
275.62	8.72	8.44	8.59	7.67	7.63	7.50	8.03	7.69	7.60	7.58	7.28	7.52
277.03	8.71	8.45	8.49	7.70	7.63	7.54	8.01	7.66	7.63	7.54	7.22	7.51
278.44	8.71	8.44	8.49	7.69	7.64	7.52	8.05	7.69	7.67	7.58	7.18	7.50
279.84	8.69	8.43	8.57	7.69	7.61	7.50	8.02	7.67	7.64	7.56	7.22	7.52
281.25	8.70	8.41	8.56	7.71	7.62	7.49	8.02	7.67	7.61	7.56	7.24	7.55
282.66	8.67	8.41	8.58	7.73	7.65	7.51	8.02	7.69	7.62	7.59	7.26	7.54
284.06	8.68	8.40	8.51	7.72	7.62	7.53	8.04	7.68	7.63	7.58	7.21	7.49
285.47	8.64	8.42	8.57	7.71	7.64	7.49	8.05	7.69	7.65	7.60	7.28	7.58
286.88	8.66	8.40	8.51	7.74	7.66	7.57	8.05	7.69	7.66	7.58	7.25	7.53
288.28	8.65	8.41	8.41	7.71	7.61	7.57	8.11	7.74	7.79	7.59	7.23	7.51
289.69	8.57	8.39	8.40	7.72	7.61	7.53	8.05	7.72	7.71	7.60	7.28	7.51
291.09	8.57	8.37	8.39	7.70	7.57	7.50	8.05	7.70	7.71	7.59	7.26	7.52
292.50	8.52	8.37	8.39	7.75	7.52	7.41	7.97	7.63	7.63	7.53	7.27	7.52
293.91	8.47	8.35	8.30	7.75	7.47	7.39	7.92	7.59	7.57	7.49	7.21	7.50
295.31	8.43	8.31	8.28	7.73	7.45	7.32	7.87	7.56	7.46	7.48	7.20	7.44
296.72	8.44	8.28	8.24	7.73	7.45	7.35	7.85	7.52	7.47	7.44	7.14	7.39

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
298.12	8.43	8.25	8.22	7.72	7.43	7.37	7.85	7.56	7.47	7.45	7.15	7.40
299.53	8.49	8.19	8.24	7.72	7.46	7.38	7.89	7.56	7.55	7.46	7.14	7.43
300.94	8.50	8.15	8.27	7.71	7.43	7.35	7.90	7.59	7.53	7.49	7.18	7.44
302.34	8.51	8.11	8.35	7.71	7.45	7.35	7.87	7.57	7.47	7.49	7.21	7.49
303.75	8.54	8.11	8.29	7.72	7.46	7.39	7.90	7.56	7.54	7.48	7.12	7.45
305.16	8.54	8.11	8.38	7.72	7.47	7.37	7.90	7.55	7.52	7.51	7.16	7.47
306.56	8.57	8.12	8.35	7.72	7.49	7.42	7.89	7.56	7.49	7.48	7.16	7.45
307.97	8.57	8.12	8.32	7.68	7.47	7.37	7.91	7.58	7.55	7.49	7.12	7.42
309.38	8.51	8.17	8.37	7.70	7.43	7.36	7.88	7.57	7.47	7.49	7.16	7.44
310.78	8.45	8.22	8.30	7.70	7.42	7.35	7.89	7.56	7.50	7.49	7.15	7.45
312.19	8.39	8.21	8.29	7.71	7.42	7.30	7.80	7.52	7.38	7.45	7.16	7.46
313.59	8.45	8.24	8.31	7.71	7.39	7.30	7.78	7.44	7.39	7.42	7.13	7.44
315.00	8.50	8.24	8.31	7.70	7.36	7.25	7.80	7.49	7.40	7.41	7.10	7.39
316.41	8.57	8.22	8.27	7.69	7.40	7.33	7.81	7.47	7.46	7.38	7.02	7.36
317.81	8.62	8.21	8.33	7.68	7.43	7.32	7.83	7.48	7.44	7.41	7.06	7.36
319.22	8.61	8.18	8.39	7.70	7.43	7.31	7.83	7.48	7.43	7.41	7.06	7.39
320.62	8.64	8.17	8.39	7.66	7.45	7.35	7.85	7.51	7.51	7.42	7.05	7.36
322.03	8.59	8.18	8.43	7.67	7.45	7.32	7.86	7.50	7.44	7.41	7.07	7.39
323.44	8.62	8.20	8.40	7.66	7.44	7.33	7.85	7.50	7.40	7.39	7.06	7.37
324.84	8.63	8.24	8.42	7.67	7.44	7.32	7.82	7.48	7.40	7.40	7.06	7.36
326.25	8.64	8.26	8.42	7.69	7.45	7.33	7.81	7.45	7.43	7.37	7.05	7.37
327.66	8.64	8.29	8.40	7.67	7.41	7.30	7.83	7.46	7.46	7.40	7.03	7.33
329.06	8.60	8.33	8.42	7.69	7.43	7.29	7.76	7.44	7.33	7.38	7.07	7.38
330.47	8.62	8.34	8.37	7.71	7.43	7.28	7.78	7.40	7.36	7.35	7.03	7.37
331.88	8.63	8.33	8.36	7.68	7.38	7.27	7.78	7.41	7.38	7.35	6.97	7.32
333.28	8.62	8.31	8.33	7.69	7.35	7.26	7.77	7.37	7.40	7.32	6.94	7.28
334.69	8.61	8.31	8.39	7.65	7.37	7.22	7.78	7.40	7.36	7.33	6.98	7.32
336.09	8.62	8.30	8.32	7.68	7.36	7.27	7.79	7.39	7.44	7.35	6.96	7.30
337.50	8.62	8.28	8.28	7.67	7.34	7.22	7.78	7.41	7.43	7.34	6.97	7.32
338.91	8.59	8.29	8.35	7.67	7.32	7.19	7.74	7.37	7.38	7.37	7.01	7.35
340.31	8.58	8.26	8.29	7.66	7.29	7.19	7.73	7.39	7.35	7.33	6.98	7.32
341.72	8.58	8.26	8.25	7.65	7.29	7.18	7.67	7.34	7.32	7.31	6.96	7.28
343.12	8.61	8.25	8.20	7.65	7.25	7.16	7.70	7.31	7.34	7.28	6.88	7.25
344.53	8.61	8.24	8.19	7.65	7.24	7.12	7.68	7.30	7.32	7.28	6.89	7.24
345.94	8.55	8.22	8.20	7.64	7.21	7.11	7.66	7.30	7.25	7.28	6.93	7.29
347.34	8.58	8.20	8.18	7.63	7.22	7.10	7.65	7.29	7.32	7.31	6.95	7.32

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
348.75	8.59	8.19	8.23	7.62	7.24	7.10	7.65	7.34	7.28	7.33	6.99	7.36
350.16	8.55	8.16	8.21	7.66	7.27	7.11	7.61	7.26	7.18	7.30	6.95	7.34
351.56	8.54	8.14	8.11	7.63	7.22	7.08	7.60	7.25	7.17	7.27	6.93	7.31
352.97	8.52	8.12	7.98	7.59	7.14	7.06	7.60	7.24	7.36	7.25	6.83	7.23
354.38	8.47	8.11	8.02	7.57	7.08	6.99	7.61	7.25	7.31	7.25	6.86	7.24
355.78	8.44	8.10	8.00	7.59	7.11	7.01	7.57	7.25	7.26	7.29	6.94	7.33
357.19	8.34	8.07	7.90	7.55	7.09	7.02	7.61	7.29	7.39	7.30	6.91	7.30
358.59	8.53	8.05	8.13	7.58	7.15	7.01	7.62	7.27	7.32	7.32	6.98	7.36
0.00	8.47	8.02	8.08	7.54	7.14	7.03	7.61	7.26	7.26	7.30	6.93	7.35
1.41	8.48	7.98	8.05	7.56	7.19	7.05	7.59	7.25	7.23	7.29	6.94	7.36
2.81	8.57	7.95	8.05	7.54	7.17	7.11	7.63	7.29	7.30	7.30	6.87	7.28
4.22	8.51	7.94	8.01	7.52	7.14	7.04	7.64	7.29	7.37	7.34	6.91	7.35
5.62	8.51	7.93	8.01	7.54	7.11	7.01	7.62	7.27	7.34	7.31	6.91	7.32
7.03	8.44	7.95	7.98	7.52	7.10	6.99	7.61	7.26	7.34	7.31	6.91	7.32
8.44	8.40	7.97	7.91	7.51	7.03	6.95	7.53	7.22	7.30	7.25	6.88	7.30
9.84	8.37	7.97	7.91	7.51	7.06	6.96	7.56	7.21	7.29	7.27	6.89	7.31
11.25	8.39	7.98	7.90	7.47	7.03	6.94	7.56	7.21	7.29	7.25	6.86	7.29
12.66	8.37	7.96	7.81	7.48	7.01	6.97	7.52	7.20	7.35	7.26	6.82	7.26
14.06	8.38	7.93	7.83	7.43	6.98	6.94	7.58	7.21	7.34	7.28	6.85	7.30
15.47	8.35	7.88	7.83	7.44	7.03	6.91	7.53	7.21	7.29	7.26	6.86	7.31
16.88	8.34	7.83	7.76	7.44	6.99	6.93	7.54	7.20	7.30	7.27	6.82	7.26
18.28	8.33	7.80	7.75	7.47	7.02	6.92	7.51	7.17	7.30	7.26	6.83	7.30
19.69	8.33	7.76	7.73	7.41	6.94	6.86	7.54	7.18	7.36	7.27	6.80	7.27
21.09	8.24	7.73	7.74	7.40	6.95	6.84	7.49	7.17	7.28	7.26	6.85	7.31
22.50	8.24	7.72	7.68	7.40	6.92	6.86	7.45	7.16	7.27	7.22	6.82	7.27
23.91	8.21	7.69	7.63	7.39	6.92	6.82	7.42	7.14	7.24	7.25	6.77	7.28
25.31	8.18	7.68	7.64	7.41	6.90	6.82	7.42	7.17	7.16	7.28	6.84	7.32
26.72	8.17	7.66	7.59	7.38	6.92	6.83	7.43	7.15	7.20	7.26	6.79	7.29
28.12	8.19	7.64	7.55	7.34	6.86	6.82	7.42	7.13	7.24	7.23	6.76	7.27
29.53	8.18	7.60	7.47	7.31	6.84	6.82	7.41	7.16	7.30	7.24	6.75	7.25
30.94	8.19	7.58	7.55	7.31	6.86	6.78	7.43	7.15	7.19	7.26	6.84	7.32
32.34	8.18	7.53	7.54	7.30	6.83	6.76	7.40	7.12	7.23	7.26	6.81	7.31
33.75	8.18	7.51	7.56	7.26	6.81	6.71	7.42	7.13	7.24	7.27	6.80	7.32
35.16	8.16	7.48	7.52	7.27	6.84	6.71	7.34	7.09	7.14	7.22	6.83	7.32
36.56	8.16	7.47	7.47	7.25	6.80	6.72	7.36	7.10	7.17	7.24	6.76	7.29
37.97	8.15	7.47	7.40	7.25	6.79	6.70	7.33	7.08	7.15	7.20	6.78	7.30

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
39.38	8.18	7.45	7.35	7.23	6.76	6.72	7.37	7.09	7.24	7.20	6.71	7.24
40.78	8.17	7.46	7.36	7.19	6.73	6.66	7.38	7.10	7.28	7.24	6.72	7.25
42.19	8.17	7.44	7.37	7.20	6.73	6.64	7.33	7.05	7.18	7.20	6.74	7.27
43.59	8.13	7.43	7.35	7.16	6.73	6.64	7.31	7.03	7.14	7.18	6.73	7.29
45.00	8.12	7.39	7.29	7.18	6.69	6.60	7.30	7.03	7.17	7.15	6.70	7.23
46.41	8.11	7.36	7.20	7.13	6.64	6.58	7.29	7.01	7.20	7.17	6.64	7.20
47.81	8.06	7.33	7.22	7.11	6.62	6.52	7.26	7.00	7.14	7.18	6.70	7.23
49.22	8.00	7.32	7.11	7.10	6.57	6.52	7.23	6.98	7.18	7.14	6.66	7.20
50.62	7.89	7.29	7.06	7.05	6.54	6.49	7.20	6.96	7.10	7.15	6.68	7.23
52.03	7.78	7.24	6.93	7.05	6.51	6.47	7.19	6.95	7.09	7.14	6.67	7.21
53.44	7.78	7.23	6.95	7.03	6.50	6.42	7.21	6.97	7.09	7.15	6.72	7.26
54.84	7.86	7.18	7.00	7.02	6.54	6.49	7.19	6.95	7.11	7.14	6.67	7.22
56.25	7.98	7.10	7.03	7.00	6.55	6.49	7.22	6.98	7.12	7.14	6.67	7.22
57.66	8.00	7.05	7.09	6.97	6.59	6.52	7.25	6.98	7.16	7.16	6.68	7.24
59.06	8.01	6.99	7.06	6.94	6.61	6.54	7.27	7.01	7.18	7.20	6.67	7.22
60.47	7.83	6.96	6.97	6.93	6.53	6.45	7.26	6.98	7.17	7.17	6.67	7.23
61.88	7.69	6.93	6.77	6.93	6.48	6.47	7.16	6.94	7.16	7.12	6.63	7.18
63.28	7.43	6.95	6.64	6.89	6.44	6.39	7.17	6.96	7.15	7.15	6.67	7.21
64.69	7.37	6.96	6.69	6.87	6.50	6.47	7.18	6.96	7.09	7.15	6.71	7.26
66.09	7.60	6.95	6.81	6.86	6.57	6.54	7.27	6.99	7.23	7.15	6.63	7.21
67.50	7.75	6.91	7.06	6.82	6.65	6.56	7.34	7.03	7.26	7.18	6.70	7.24
68.91	7.79	6.86	7.11	6.81	6.65	6.61	7.31	7.06	7.19	7.21	6.73	7.27
70.31	7.81	6.78	7.18	6.83	6.68	6.61	7.29	7.05	7.07	7.21	6.75	7.27
71.72	7.81	6.72	7.05	6.83	6.65	6.62	7.28	7.02	7.12	7.17	6.70	7.20
73.12	7.79	6.70	7.02	6.77	6.61	6.57	7.31	7.04	7.19	7.20	6.70	7.18
74.53	7.93	6.75	7.20	6.80	6.66	6.59	7.28	7.02	7.12	7.18	6.71	7.21
75.94	8.05	6.86	7.16	6.78	6.66	6.60	7.27	7.03	7.16	7.18	6.69	7.22
77.34	7.99	6.91	7.09	6.76	6.61	6.57	7.27	7.02	7.19	7.18	6.67	7.21
78.75	7.97	7.02	7.07	6.78	6.62	6.54	7.28	6.99	7.14	7.17	6.66	7.23
80.16	7.91	7.08	7.04	6.75	6.59	6.51	7.24	6.97	7.13	7.16	6.68	7.23
81.56	7.82	7.12	6.89	6.76	6.56	6.52	7.20	6.96	7.14	7.11	6.61	7.17
82.97	7.78	7.14	6.78	6.71	6.51	6.49	7.21	6.97	7.19	7.14	6.62	7.16
84.38	7.69	7.10	6.76	6.73	6.50	6.46	7.19	6.95	7.12	7.14	6.67	7.21
85.78	7.62	7.07	6.64	6.71	6.48	6.44	7.17	6.95	7.16	7.14	6.67	7.21
87.19	7.53	6.98	6.57	6.68	6.45	6.41	7.16	6.94	7.09	7.15	6.67	7.23
88.59	7.42	6.93	6.45	6.69	6.43	6.41	7.14	6.94	7.13	7.12	6.66	7.22

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
90.00	7.31	6.83	6.41	6.68	6.42	6.36	7.13	6.94	7.05	7.15	6.73	7.25
91.41	7.20	6.74	6.17	6.64	6.39	6.39	7.12	6.89	7.10	7.09	6.63	7.20
92.81	7.13	6.63	6.02	6.58	6.33	6.36	7.11	6.93	7.15	7.13	6.63	7.17
94.22	7.06	6.55	5.87	6.57	6.35	6.34	7.12	6.91	7.16	7.12	6.65	7.18
95.62	6.92	6.43	5.71	6.55	6.32	6.34	7.12	6.93	7.06	7.13	6.66	7.21
97.03	6.87	6.33	5.59	6.55	6.35	6.33	7.11	6.90	7.04	7.10	6.69	7.20
98.44	6.82	6.20	5.43	6.52	6.33	6.34	7.11	6.88	7.07	7.10	6.65	7.19
99.84	6.76	6.08	5.35	6.50	6.32	6.29	7.07	6.88	7.04	7.11	6.68	7.22
101.25	6.66	5.97	5.23	6.50	6.34	6.36	7.05	6.87	7.01	7.08	6.66	7.19
102.66	6.67	5.87	5.10	6.41	6.34	6.34	7.07	6.86	7.10	7.08	6.61	7.16
104.06	6.59	5.77	5.09	6.34	6.34	6.31	7.06	6.87	7.04	7.07	6.64	7.17
105.47	6.55	5.68	5.03	6.30	6.33	6.27	7.06	6.86	7.09	7.07	6.63	7.16
106.88	6.48	5.64	4.99	6.25	6.38	6.29	7.03	6.85	7.02	7.05	6.63	7.14
108.28	6.41	5.59	4.92	6.19	6.36	6.33	7.03	6.86	7.00	7.03	6.64	7.14
109.69	6.38	5.55	4.91	6.12	6.37	6.32	7.04	6.85	7.01	7.06	6.63	7.15
111.09	6.35	5.48	4.82	6.08	6.41	6.36	7.02	6.83	6.99	7.03	6.60	7.13
112.50	6.32	5.43	4.82	6.01	6.42	6.35	7.03	6.87	7.03	7.04	6.59	7.13
113.91	6.26	5.40	4.81	5.97	6.44	6.35	7.04	6.85	6.97	7.06	6.63	7.12
115.31	6.24	5.36	4.79	5.90	6.45	6.39	7.04	6.86	6.97	7.08	6.62	7.13
116.72	6.25	5.33	4.83	5.86	6.48	6.37	7.04	6.83	6.92	7.07	6.67	7.17
118.12	6.29	5.29	4.78	5.81	6.46	6.40	7.05	6.86	6.97	7.06	6.65	7.14
119.53	6.28	5.28	4.84	5.76	6.47	6.40	7.08	6.86	7.01	7.06	6.65	7.14
120.94	6.27	5.25	4.87	5.70	6.47	6.37	7.07	6.89	6.98	7.06	6.65	7.14
122.34	6.29	5.26	4.90	5.64	6.48	6.43	7.09	6.89	7.01	7.08	6.64	7.14
123.75	6.35	5.25	4.91	5.64	6.48	6.41	7.09	6.88	6.98	7.05	6.63	7.13
125.16	6.42	5.27	4.91	5.56	6.44	6.40	7.12	6.89	7.05	7.06	6.60	7.09
126.56	6.43	5.27	5.00	5.50	6.40	6.38	7.10	6.90	7.00	7.09	6.64	7.11
127.97	6.50	5.28	4.97	5.49	6.38	6.44	7.10	6.88	7.06	7.07	6.58	7.08
129.38	6.54	5.31	5.10	5.49	6.42	6.40	7.11	6.93	7.04	7.10	6.65	7.12
130.78	6.56	5.34	5.17	5.53	6.45	6.45	7.11	6.90	7.00	7.09	6.64	7.14
132.19	6.61	5.34	5.25	5.52	6.42	6.39	7.13	6.91	7.02	7.10	6.67	7.16
133.59	6.66	5.38	5.36	5.56	6.43	6.40	7.11	6.88	6.99	7.10	6.70	7.17
135.00	6.69	5.41	5.37	5.59	6.45	6.46	7.13	6.93	7.03	7.10	6.67	7.14
136.41	6.77	5.46	5.47	5.62	6.48	6.48	7.12	6.93	6.98	7.10	6.68	7.16
137.81	6.83	5.49	5.60	5.62	6.48	6.51	7.16	6.96	7.02	7.11	6.66	7.12
139.22	6.87	5.55	6.03	5.60	6.46	6.47	7.19	6.97	7.09	7.11	6.66	7.12

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
140.62	6.93	5.58	6.23	5.62	6.50	6.51	7.20	6.98	7.10	7.11	6.67	7.15
142.03	6.97	5.64	6.23	5.61	6.50	6.48	7.21	6.99	7.14	7.13	6.68	7.16
143.44	7.00	5.66	6.35	5.67	6.57	6.50	7.20	6.99	7.04	7.12	6.74	7.21
144.84	7.07	5.74	6.36	5.69	6.59	6.58	7.23	7.00	7.08	7.14	6.72	7.17
146.25	7.14	5.80	6.43	5.69	6.59	6.57	7.28	7.00	7.15	7.14	6.71	7.16
147.66	7.22	5.88	6.41	5.67	6.60	6.61	7.28	7.04	7.17	7.14	6.68	7.13
149.06	7.26	5.98	6.58	5.73	6.65	6.63	7.30	7.06	7.13	7.20	6.75	7.18
150.47	7.35	6.04	6.62	5.77	6.69	6.67	7.31	7.04	7.12	7.16	6.74	7.19
151.88	7.44	6.12	6.66	5.76	6.69	6.66	7.35	7.08	7.26	7.18	6.72	7.16
153.28	7.48	6.20	6.82	5.78	6.73	6.67	7.34	7.09	7.16	7.22	6.81	7.26
154.69	7.55	6.28	6.83	5.80	6.75	6.71	7.39	7.12	7.21	7.22	6.78	7.23
156.09	7.59	6.35	6.88	5.82	6.78	6.75	7.39	7.13	7.20	7.22	6.78	7.22
157.50	7.67	6.44	6.92	5.85	6.81	6.80	7.42	7.18	7.25	7.21	6.77	7.22
158.91	7.71	6.50	7.00	5.88	6.83	6.79	7.42	7.15	7.24	7.25	6.82	7.23
160.31	7.80	6.58	7.04	5.91	6.88	6.84	7.45	7.18	7.22	7.25	6.79	7.24
161.72	7.81	6.65	7.07	5.90	6.88	6.84	7.48	7.20	7.25	7.27	6.82	7.24
163.12	7.88	6.72	7.19	5.97	6.92	6.85	7.48	7.22	7.21	7.28	6.89	7.28
164.53	7.94	6.79	7.24	5.97	6.94	6.86	7.49	7.23	7.25	7.29	6.85	7.29
165.94	7.98	6.85	7.27	6.02	6.97	6.88	7.52	7.25	7.27	7.31	6.89	7.31
167.34	8.01	6.91	7.24	6.00	6.95	6.93	7.54	7.26	7.37	7.27	6.82	7.24
168.75	8.07	6.98	7.39	6.04	6.99	6.92	7.60	7.27	7.34	7.34	6.90	7.31
170.16	8.07	7.05	7.46	6.11	7.05	6.94	7.58	7.27	7.24	7.34	6.98	7.36
171.56	8.14	7.08	7.41	6.13	7.08	7.02	7.58	7.34	7.33	7.35	6.92	7.31
172.97	8.18	7.15	7.51	6.15	7.10	7.01	7.62	7.32	7.36	7.36	6.93	7.33
174.38	8.22	7.20	7.55	6.19	7.09	7.02	7.65	7.34	7.38	7.37	6.94	7.34
175.78	8.24	7.24	7.59	6.22	7.14	7.05	7.65	7.35	7.35	7.38	6.98	7.37
177.19	8.32	7.29	7.58	6.25	7.15	7.11	7.68	7.38	7.44	7.38	6.92	7.34
178.59	8.35	7.35	7.66	6.24	7.16	7.08	7.72	7.40	7.50	7.42	6.99	7.36
180.00	8.40	7.40	7.74	6.32	7.21	7.13	7.74	7.42	7.44	7.45	7.03	7.38
181.41	8.41	7.42	7.77	6.33	7.25	7.15	7.74	7.44	7.49	7.42	6.99	7.40
182.81	8.48	7.51	7.82	6.33	7.27	7.19	7.78	7.47	7.49	7.46	7.01	7.41
184.22	8.53	7.53	7.82	6.39	7.30	7.22	7.83	7.49	7.53	7.51	7.04	7.42
185.62	8.56	7.60	7.97	6.45	7.34	7.21	7.83	7.49	7.50	7.51	7.10	7.46
187.03	8.58	7.64	7.94	6.46	7.34	7.27	7.84	7.50	7.55	7.51	7.05	7.46
188.44	8.62	7.70	8.06	6.48	7.37	7.30	7.89	7.55	7.56	7.57	7.11	7.50
189.84	8.65	7.73	8.12	6.51	7.43	7.27	7.84	7.52	7.49	7.52	7.13	7.53

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
191.25	8.71	7.81	8.09	6.56	7.44	7.35	7.92	7.57	7.58	7.56	7.09	7.46
192.66	8.75	7.85	8.10	6.60	7.44	7.39	7.93	7.57	7.61	7.55	7.09	7.48
194.06	8.80	7.91	8.11	6.63	7.47	7.41	7.96	7.62	7.67	7.58	7.10	7.48
195.47	8.84	7.97	8.22	6.64	7.49	7.38	7.99	7.63	7.68	7.60	7.13	7.52
196.88	8.87	8.01	8.22	6.71	7.54	7.45	7.98	7.63	7.65	7.61	7.16	7.52
198.28	8.91	8.05	8.27	6.72	7.54	7.42	8.02	7.65	7.69	7.63	7.16	7.54
199.69	8.92	8.09	8.35	6.77	7.56	7.44	8.03	7.66	7.67	7.65	7.19	7.56
201.09	8.90	8.14	8.34	6.80	7.58	7.46	8.01	7.67	7.67	7.63	7.22	7.60
202.50	8.92	8.16	8.40	6.82	7.60	7.51	8.02	7.65	7.64	7.63	7.21	7.59
203.91	8.97	8.19	8.33	6.86	7.59	7.50	8.05	7.71	7.73	7.64	7.21	7.53
205.31	8.95	8.25	8.43	6.88	7.60	7.48	8.07	7.73	7.66	7.68	7.24	7.57
206.72	8.97	8.28	8.43	6.93	7.61	7.51	8.05	7.71	7.63	7.65	7.26	7.59
208.12	8.99	8.32	8.40	6.95	7.62	7.52	8.07	7.74	7.68	7.65	7.22	7.54
209.53	8.97	8.33	8.45	7.00	7.64	7.51	8.03	7.69	7.61	7.64	7.26	7.60
210.94	8.96	8.36	8.40	7.03	7.62	7.54	8.06	7.70	7.63	7.63	7.22	7.55
212.34	8.98	8.39	8.41	7.04	7.62	7.50	8.06	7.68	7.70	7.62	7.21	7.54
213.75	8.97	8.39	8.38	7.05	7.60	7.52	8.06	7.69	7.69	7.62	7.19	7.53
215.16	8.92	8.40	8.42	7.08	7.59	7.48	8.04	7.70	7.69	7.63	7.23	7.54
216.56	8.95	8.41	8.42	7.15	7.61	7.51	8.04	7.70	7.63	7.63	7.23	7.56
217.97	8.92	8.41	8.43	7.13	7.60	7.49	8.05	7.70	7.69	7.61	7.22	7.54
219.38	8.91	8.41	8.44	7.16	7.60	7.50	8.04	7.70	7.62	7.61	7.25	7.55
220.78	8.89	8.38	8.38	7.17	7.61	7.51	8.01	7.68	7.69	7.60	7.20	7.55
222.19	8.87	8.41	8.43	7.21	7.60	7.49	8.03	7.68	7.64	7.62	7.25	7.55
223.59	8.89	8.40	8.40	7.26	7.62	7.53	8.02	7.68	7.62	7.60	7.23	7.56
225.00	8.90	8.38	8.42	7.25	7.61	7.51	8.04	7.66	7.66	7.60	7.23	7.55
226.41	8.84	8.38	8.36	7.28	7.60	7.49	8.01	7.68	7.64	7.59	7.22	7.54
227.81	8.81	8.38	8.38	7.27	7.58	7.50	8.03	7.70	7.63	7.64	7.23	7.51
229.22	8.80	8.35	8.40	7.31	7.59	7.50	8.02	7.68	7.60	7.59	7.26	7.55
230.62	8.83	8.35	8.39	7.31	7.58	7.50	8.03	7.67	7.64	7.60	7.24	7.54
232.03	8.80	8.33	8.40	7.31	7.57	7.44	8.03	7.70	7.67	7.62	7.26	7.53
233.44	8.78	8.33	8.39	7.35	7.56	7.48	8.01	7.69	7.59	7.62	7.27	7.56
234.84	8.74	8.32	8.42	7.35	7.58	7.49	8.02	7.69	7.61	7.60	7.26	7.56
236.25	8.76	8.33	8.37	7.38	7.59	7.54	8.03	7.67	7.64	7.61	7.25	7.54
237.66	8.78	8.31	8.37	7.40	7.60	7.51	8.03	7.69	7.70	7.59	7.22	7.52
239.06	8.76	8.31	8.39	7.39	7.58	7.47	8.05	7.68	7.67	7.60	7.25	7.55
240.47	8.75	8.30	8.35	7.39	7.57	7.51	8.07	7.72	7.75	7.60	7.22	7.49

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
241.88	8.73	8.29	8.43	7.41	7.60	7.51	8.03	7.70	7.63	7.62	7.29	7.58
243.28	8.74	8.27	8.44	7.44	7.62	7.51	8.02	7.68	7.66	7.61	7.30	7.58
244.69	8.73	8.28	8.47	7.45	7.61	7.49	8.06	7.71	7.63	7.63	7.32	7.58
246.09	8.77	8.28	8.42	7.48	7.62	7.57	8.05	7.71	7.70	7.60	7.26	7.56
247.50	8.78	8.29	8.40	7.44	7.60	7.57	8.08	7.74	7.80	7.63	7.23	7.53
248.91	8.77	8.31	8.49	7.50	7.65	7.56	8.09	7.74	7.68	7.64	7.32	7.60
250.31	8.77	8.32	8.45	7.52	7.66	7.56	8.09	7.74	7.66	7.65	7.30	7.60
251.72	8.80	8.33	8.50	7.49	7.61	7.53	8.12	7.73	7.75	7.65	7.28	7.57
253.12	8.79	8.31	8.52	7.50	7.64	7.54	8.11	7.74	7.74	7.66	7.31	7.59
254.53	8.77	8.34	8.60	7.51	7.66	7.55	8.07	7.74	7.63	7.62	7.33	7.65
255.94	8.77	8.34	8.55	7.56	7.70	7.60	8.07	7.73	7.61	7.60	7.35	7.62
257.34	8.83	8.38	8.49	7.56	7.65	7.61	8.11	7.74	7.77	7.61	7.31	7.55
258.75	8.82	8.39	8.56	7.57	7.69	7.57	8.11	7.75	7.71	7.64	7.37	7.59
260.16	8.82	8.40	8.55	7.57	7.69	7.60	8.11	7.76	7.75	7.63	7.32	7.59
261.56	8.82	8.43	8.57	7.58	7.69	7.59	8.11	7.76	7.71	7.63	7.37	7.57
262.97	8.81	8.42	8.59	7.62	7.71	7.61	8.11	7.75	7.67	7.62	7.35	7.58
264.38	8.81	8.43	8.61	7.61	7.70	7.55	8.11	7.74	7.72	7.63	7.36	7.57
265.78	8.81	8.44	8.57	7.65	7.68	7.61	8.08	7.71	7.69	7.60	7.27	7.54
267.19	8.80	8.44	8.54	7.60	7.67	7.57	8.12	7.74	7.72	7.60	7.26	7.55
268.59	8.80	8.48	8.58	7.62	7.66	7.56	8.10	7.75	7.70	7.60	7.28	7.53
270.00	8.78	8.48	8.57	7.67	7.70	7.55	8.09	7.73	7.69	7.61	7.28	7.54
271.41	8.74	8.47	8.59	7.67	7.65	7.56	8.06	7.71	7.59	7.60	7.27	7.52
272.81	8.77	8.46	8.51	7.67	7.63	7.53	8.06	7.71	7.72	7.58	7.21	7.49
274.22	8.75	8.47	8.59	7.65	7.62	7.52	8.07	7.70	7.67	7.59	7.24	7.52
275.62	8.68	8.45	8.58	7.70	7.63	7.51	8.03	7.67	7.57	7.57	7.28	7.54
277.03	8.70	8.44	8.48	7.68	7.61	7.54	8.03	7.66	7.67	7.53	7.19	7.45
278.44	8.70	8.44	8.54	7.69	7.62	7.51	8.03	7.67	7.63	7.55	7.20	7.50
279.84	8.70	8.43	8.54	7.70	7.59	7.49	8.03	7.64	7.63	7.56	7.24	7.51
281.25	8.65	8.44	8.55	7.72	7.63	7.50	8.03	7.66	7.60	7.57	7.22	7.53
282.66	8.66	8.41	8.48	7.74	7.61	7.52	8.01	7.63	7.60	7.51	7.20	7.47
284.06	8.68	8.41	8.49	7.69	7.57	7.49	8.06	7.69	7.71	7.57	7.19	7.47
285.47	8.67	8.39	8.53	7.75	7.62	7.52	8.05	7.68	7.65	7.56	7.24	7.51
286.88	8.68	8.41	8.52	7.74	7.63	7.52	8.09	7.73	7.73	7.61	7.29	7.55
288.28	8.61	8.39	8.51	7.73	7.62	7.50	8.09	7.74	7.72	7.62	7.33	7.57
289.69	8.54	8.37	8.46	7.74	7.62	7.51	8.06	7.72	7.67	7.60	7.30	7.54
291.09	8.55	8.37	8.43	7.74	7.59	7.50	8.01	7.67	7.60	7.55	7.29	7.53

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
292.50	8.52	8.35	8.26	7.75	7.53	7.48	7.98	7.63	7.66	7.51	7.21	7.48
293.91	8.44	8.35	8.19	7.72	7.46	7.41	7.94	7.58	7.63	7.50	7.17	7.41
295.31	8.41	8.32	8.22	7.73	7.42	7.34	7.88	7.58	7.53	7.48	7.17	7.42
296.72	8.42	8.28	8.21	7.71	7.41	7.34	7.86	7.55	7.52	7.47	7.15	7.40
298.12	8.45	8.25	8.28	7.73	7.41	7.31	7.87	7.53	7.46	7.44	7.19	7.44
299.53	8.41	8.18	8.26	7.74	7.43	7.31	7.86	7.53	7.48	7.48	7.15	7.43
300.94	8.43	8.15	8.29	7.69	7.43	7.32	7.86	7.55	7.51	7.48	7.17	7.45
302.34	8.46	8.11	8.28	7.73	7.46	7.37	7.85	7.56	7.43	7.49	7.18	7.46
303.75	8.56	8.07	8.28	7.68	7.45	7.37	7.87	7.57	7.51	7.51	7.17	7.46
305.16	8.51	8.06	8.29	7.72	7.48	7.39	7.88	7.56	7.49	7.52	7.17	7.45
306.56	8.53	8.08	8.30	7.70	7.47	7.38	7.91	7.58	7.49	7.51	7.16	7.44
307.97	8.34	8.09	8.30	7.71	7.46	7.36	7.86	7.54	7.41	7.52	7.19	7.49
309.38	8.38	8.13	8.27	7.70	7.43	7.35	7.87	7.54	7.50	7.47	7.14	7.46
310.78	8.38	8.16	8.28	7.70	7.43	7.35	7.83	7.51	7.46	7.47	7.16	7.46
312.19	8.52	8.19	8.30	7.70	7.40	7.31	7.84	7.51	7.48	7.45	7.14	7.41
313.59	8.58	8.19	8.31	7.65	7.39	7.30	7.84	7.50	7.50	7.44	7.08	7.41
315.00	8.55	8.17	8.34	7.67	7.40	7.26	7.82	7.47	7.41	7.39	7.09	7.40
316.41	8.58	8.18	8.36	7.68	7.43	7.32	7.84	7.49	7.43	7.43	7.06	7.38
317.81	8.58	8.17	8.42	7.69	7.44	7.32	7.85	7.49	7.40	7.42	7.10	7.40
319.22	8.59	8.15	8.39	7.67	7.46	7.37	7.82	7.49	7.41	7.41	7.07	7.41
320.62	8.63	8.18	8.42	7.67	7.47	7.36	7.87	7.50	7.46	7.44	7.10	7.41
322.03	8.66	8.21	8.41	7.69	7.49	7.38	7.86	7.49	7.47	7.41	7.06	7.39
323.44	8.67	8.25	8.45	7.68	7.46	7.34	7.86	7.50	7.47	7.44	7.07	7.39
324.84	8.65	8.28	8.42	7.71	7.46	7.34	7.83	7.47	7.42	7.41	7.03	7.37
326.25	8.70	8.32	8.34	7.66	7.43	7.34	7.86	7.45	7.54	7.39	6.98	7.32
327.66	8.65	8.33	8.44	7.67	7.44	7.30	7.84	7.47	7.44	7.40	7.04	7.37
329.06	8.65	8.34	8.43	7.67	7.44	7.33	7.82	7.44	7.39	7.39	7.04	7.36
330.47	8.66	8.33	8.41	7.66	7.44	7.31	7.80	7.44	7.39	7.36	6.98	7.35
331.88	8.65	8.36	8.40	7.66	7.39	7.28	7.80	7.43	7.43	7.35	6.99	7.34
333.28	8.62	8.33	8.43	7.66	7.38	7.25	7.80	7.43	7.42	7.36	7.01	7.35
334.69	8.61	8.33	8.43	7.68	7.39	7.26	7.77	7.41	7.32	7.37	7.05	7.38
336.09	8.62	8.32	8.35	7.70	7.39	7.28	7.78	7.40	7.39	7.36	6.99	7.33
337.50	8.60	8.32	8.34	7.67	7.36	7.22	7.75	7.39	7.39	7.34	6.98	7.32
338.91	8.58	8.30	8.27	7.68	7.31	7.20	7.71	7.33	7.34	7.29	6.91	7.28
340.31	8.59	8.30	8.30	7.67	7.28	7.15	7.67	7.30	7.26	7.31	6.95	7.28
341.72	8.57	8.29	8.23	7.69	7.28	7.19	7.64	7.32	7.28	7.29	6.94	7.30

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
343.12	8.64	8.29	8.30	7.68	7.29	7.18	7.73	7.35	7.32	7.34	6.97	7.31
344.53	8.64	8.26	8.28	7.69	7.30	7.16	7.70	7.35	7.33	7.33	6.98	7.34
345.94	8.68	8.23	8.25	7.65	7.28	7.19	7.68	7.33	7.36	7.30	6.89	7.28
347.34	8.55	8.22	8.24	7.62	7.28	7.15	7.67	7.33	7.33	7.31	6.91	7.29
348.75	8.57	8.21	8.19	7.62	7.16	7.07	7.60	7.22	7.26	7.17	6.85	7.19
350.16	8.54	8.19	8.16	7.62	7.17	7.04	7.62	7.24	7.27	7.20	6.82	7.22
351.56	8.51	8.20	8.12	7.63	7.15	7.08	7.60	7.28	7.26	7.29	6.89	7.29
352.97	8.52	8.18	8.09	7.58	7.13	7.01	7.62	7.25	7.32	7.26	6.91	7.30
354.38	8.45	8.16	8.16	7.63	7.19	7.04	7.61	7.28	7.22	7.29	7.01	7.38
355.78	8.48	8.15	8.05	7.62	7.19	7.10	7.61	7.28	7.28	7.29	6.92	7.32
357.19	8.51	8.13	8.03	7.61	7.18	7.08	7.60	7.26	7.33	7.30	6.93	7.35
358.59	8.50	8.08	7.93	7.55	7.11	7.04	7.64	7.28	7.44	7.31	6.87	7.30
0.00	8.55	8.05	8.06	7.56	7.13	7.01	7.61	7.26	7.32	7.30	6.91	7.33
1.41	8.50	8.01	8.11	7.59	7.18	7.07	7.61	7.26	7.30	7.30	6.90	7.36
2.81	8.61	7.98	8.18	7.54	7.24	7.14	7.70	7.33	7.36	7.36	6.93	7.38
4.22	8.59	7.96	8.19	7.55	7.21	7.08	7.69	7.31	7.35	7.32	6.91	7.37
5.62	8.50	7.98	8.06	7.53	7.15	7.02	7.61	7.27	7.30	7.30	6.92	7.33
7.03	8.48	7.98	7.99	7.54	7.10	6.99	7.58	7.27	7.36	7.29	6.89	7.32
8.44	8.44	8.01	7.97	7.53	7.10	7.00	7.57	7.27	7.28	7.29	6.93	7.33
9.84	8.46	8.03	7.98	7.54	7.08	6.96	7.57	7.23	7.31	7.29	6.91	7.34
11.25	8.44	8.05	7.91	7.53	7.09	6.99	7.58	7.21	7.28	7.24	6.85	7.30
12.66	8.40	8.02	7.82	7.50	7.01	6.92	7.53	7.19	7.32	7.24	6.80	7.27
14.06	8.34	7.98	7.83	7.48	7.01	6.91	7.53	7.20	7.27	7.23	6.85	7.28
15.47	8.34	7.95	7.75	7.47	6.99	6.88	7.47	7.16	7.29	7.20	6.78	7.25
16.88	8.30	7.87	7.75	7.47	6.98	6.87	7.49	7.16	7.25	7.23	6.79	7.29
18.28	8.30	7.81	7.68	7.45	6.97	6.91	7.52	7.18	7.34	7.24	6.76	7.24
19.69	8.27	7.76	7.70	7.42	6.92	6.82	7.50	7.19	7.30	7.27	6.84	7.28
21.09	8.23	7.73	7.71	7.42	6.93	6.83	7.48	7.17	7.25	7.24	6.85	7.32
22.50	8.23	7.69	7.64	7.40	6.92	6.85	7.44	7.16	7.25	7.24	6.82	7.30
23.91	8.22	7.66	7.63	7.42	6.90	6.82	7.45	7.17	7.25	7.28	6.83	7.31
25.31	8.17	7.64	7.58	7.39	6.88	6.81	7.46	7.20	7.24	7.30	6.83	7.31
26.72	8.16	7.61	7.61	7.35	6.88	6.79	7.44	7.18	7.23	7.27	6.84	7.34
28.12	8.12	7.59	7.57	7.36	6.88	6.79	7.42	7.17	7.18	7.27	6.85	7.33
29.53	8.14	7.57	7.57	7.34	6.87	6.78	7.43	7.17	7.18	7.25	6.85	7.33
30.94	8.16	7.53	7.50	7.33	6.87	6.80	7.40	7.13	7.17	7.23	6.77	7.29
32.34	8.18	7.51	7.45	7.31	6.81	6.77	7.43	7.11	7.27	7.22	6.75	7.25

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
33.75	8.15	7.50	7.43	7.26	6.80	6.74	7.40	7.12	7.26	7.24	6.77	7.30
35.16	8.12	7.48	7.36	7.26	6.77	6.74	7.41	7.13	7.31	7.23	6.74	7.24
36.56	8.12	7.45	7.43	7.25	6.76	6.67	7.40	7.12	7.23	7.25	6.82	7.29
37.97	8.12	7.45	7.40	7.25	6.77	6.68	7.40	7.10	7.23	7.22	6.77	7.31
39.38	8.10	7.41	7.39	7.20	6.73	6.66	7.37	7.09	7.22	7.22	6.79	7.29
40.78	8.08	7.38	7.33	7.21	6.74	6.65	7.34	7.06	7.18	7.20	6.75	7.27
42.19	8.07	7.36	7.29	7.15	6.68	6.65	7.33	7.07	7.21	7.21	6.73	7.24
43.59	8.05	7.35	7.25	7.18	6.69	6.65	7.32	7.05	7.18	7.19	6.71	7.23
45.00	8.09	7.32	7.19	7.16	6.66	6.61	7.31	7.03	7.23	7.14	6.67	7.22
46.41	8.06	7.29	7.24	7.14	6.64	6.55	7.31	7.01	7.18	7.19	6.71	7.25
47.81	7.99	7.28	7.20	7.12	6.61	6.53	7.24	6.99	7.10	7.17	6.71	7.24
49.22	7.97	7.24	7.15	7.12	6.60	6.51	7.22	6.97	7.09	7.14	6.71	7.27
50.62	7.88	7.23	7.02	7.06	6.57	6.51	7.20	6.95	7.12	7.14	6.64	7.21
52.03	7.81	7.22	6.93	7.06	6.51	6.47	7.21	6.95	7.18	7.15	6.65	7.19
53.44	7.76	7.18	6.91	7.01	6.49	6.42	7.17	6.95	7.08	7.15	6.70	7.25
54.84	7.86	7.14	6.93	6.99	6.51	6.51	7.25	6.99	7.20	7.17	6.66	7.21
56.25	7.94	7.08	7.01	6.97	6.56	6.50	7.25	7.00	7.17	7.18	6.67	7.22
57.66	8.02	7.03	7.11	6.99	6.65	6.57	7.31	7.02	7.19	7.17	6.67	7.26
59.06	7.98	6.96	7.09	6.93	6.62	6.52	7.30	7.01	7.21	7.20	6.69	7.23
60.47	7.78	6.94	6.96	6.95	6.56	6.50	7.21	6.95	7.15	7.14	6.68	7.23
61.88	7.61	6.94	6.82	6.89	6.51	6.48	7.21	6.98	7.18	7.15	6.64	7.21
63.28	7.54	6.94	6.81	6.90	6.51	6.45	7.21	6.96	7.11	7.15	6.69	7.22
64.69	7.65	6.96	6.90	6.89	6.59	6.52	7.25	7.00	7.14	7.18	6.68	7.23
66.09	7.74	6.96	6.99	6.87	6.63	6.58	7.30	7.03	7.15	7.18	6.67	7.23
67.50	7.78	6.95	7.01	6.84	6.64	6.61	7.31	7.02	7.26	7.16	6.66	7.21
68.91	7.85	6.90	7.17	6.83	6.67	6.62	7.29	7.07	7.13	7.21	6.76	7.27
70.31	7.77	6.85	7.05	6.85	6.64	6.60	7.25	7.03	7.06	7.20	6.76	7.23
71.72	7.74	6.83	6.97	6.81	6.61	6.59	7.31	7.01	7.24	7.17	6.67	7.18
73.12	7.76	6.82	7.07	6.78	6.62	6.54	7.29	7.03	7.23	7.17	6.71	7.22
74.53	7.93	6.86	7.20	6.81	6.69	6.58	7.28	7.02	7.09	7.15	6.73	7.26
75.94	8.06	6.91	7.19	6.81	6.66	6.60	7.28	7.02	7.14	7.16	6.69	7.23
77.34	8.00	6.98	7.07	6.78	6.62	6.59	7.28	7.00	7.18	7.16	6.65	7.19
78.75	7.97	7.01	7.04	6.74	6.61	6.51	7.27	7.01	7.22	7.16	6.65	7.18
80.16	7.88	7.05	7.00	6.78	6.60	6.53	7.24	6.98	7.13	7.15	6.65	7.19
81.56	7.84	7.08	6.91	6.73	6.55	6.51	7.25	6.98	7.18	7.14	6.66	7.20
82.97	7.77	7.09	6.85	6.74	6.53	6.48	7.21	6.96	7.12	7.15	6.67	7.20

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
84.38	7.72	7.08	6.77	6.73	6.51	6.45	7.20	6.96	7.15	7.13	6.64	7.22
85.78	7.63	7.06	6.70	6.71	6.46	6.42	7.16	6.94	7.13	7.13	6.68	7.21
87.19	7.54	7.00	6.51	6.68	6.45	6.43	7.14	6.93	7.13	7.11	6.62	7.19
88.59	7.42	6.94	6.44	6.66	6.42	6.39	7.17	6.96	7.15	7.14	6.65	7.20
90.00	7.31	6.84	6.36	6.66	6.41	6.36	7.12	6.93	7.08	7.13	6.69	7.24
91.41	7.20	6.76	6.16	6.62	6.39	6.36	7.11	6.92	7.07	7.12	6.66	7.21
92.81	7.09	6.65	6.12	6.65	6.38	6.35	7.11	6.92	7.03	7.14	6.71	7.26
94.22	7.01	6.56	5.94	6.62	6.37	6.34	7.12	6.91	7.01	7.12	6.72	7.26
95.62	6.94	6.42	5.78	6.58	6.36	6.35	7.12	6.91	7.03	7.14	6.71	7.23
97.03	6.87	6.31	5.45	6.57	6.36	6.38	7.08	6.88	7.09	7.08	6.61	7.16
98.44	6.83	6.20	5.32	6.47	6.30	6.33	7.13	6.90	7.20	7.07	6.59	7.14
99.84	6.71	6.08	5.27	6.47	6.30	6.32	7.09	6.89	7.09	7.10	6.63	7.16
101.25	6.68	5.97	5.15	6.43	6.31	6.32	7.08	6.90	7.10	7.07	6.63	7.15
102.66	6.61	5.89	5.13	6.39	6.32	6.31	7.05	6.88	7.03	7.09	6.67	7.17
104.06	6.57	5.75	5.06	6.34	6.33	6.30	7.06	6.88	7.04	7.10	6.65	7.16
105.47	6.47	5.67	5.05	6.28	6.35	6.29	7.03	6.83	6.96	7.07	6.68	7.20
106.88	6.44	5.59	4.96	6.24	6.36	6.32	7.01	6.85	6.98	7.05	6.64	7.17
108.28	6.36	5.56	4.91	6.16	6.37	6.33	7.03	6.84	6.99	7.04	6.63	7.14
109.69	6.35	5.49	4.90	6.13	6.41	6.32	7.02	6.84	6.96	7.03	6.63	7.16
111.09	6.34	5.44	4.85	6.05	6.44	6.34	7.04	6.83	7.02	7.03	6.62	7.14
112.50	6.30	5.41	4.84	6.00	6.40	6.35	7.07	6.83	7.01	7.03	6.62	7.14
113.91	6.26	5.38	4.82	5.95	6.48	6.40	7.02	6.83	6.95	7.07	6.64	7.16
115.31	6.25	5.35	4.79	5.88	6.45	6.38	7.08	6.87	6.99	7.06	6.64	7.13
116.72	6.25	5.30	4.77	5.85	6.50	6.41	7.03	6.87	6.98	7.05	6.65	7.12
118.12	6.28	5.29	4.81	5.78	6.47	6.39	7.09	6.87	7.01	7.06	6.62	7.13
119.53	6.27	5.28	4.83	5.74	6.46	6.39	7.07	6.86	6.96	7.08	6.66	7.14
120.94	6.27	5.27	4.82	5.67	6.46	6.39	7.08	6.88	6.97	7.05	6.63	7.14
122.34	6.28	5.25	4.88	5.63	6.47	6.37	7.06	6.88	6.95	7.10	6.67	7.15
123.75	6.36	5.26	4.87	5.61	6.44	6.43	7.12	6.90	7.02	7.08	6.62	7.11
125.16	6.38	5.25	4.94	5.55	6.44	6.40	7.11	6.89	7.04	7.10	6.63	7.13
126.56	6.41	5.27	5.01	5.52	6.42	6.39	7.07	6.89	6.96	7.07	6.67	7.15
127.97	6.46	5.28	5.05	5.49	6.43	6.40	7.10	6.90	7.00	7.08	6.63	7.13
129.38	6.51	5.29	5.10	5.50	6.43	6.42	7.12	6.88	6.97	7.07	6.64	7.12
130.78	6.59	5.30	5.14	5.51	6.42	6.44	7.12	6.91	7.04	7.10	6.62	7.10
132.19	6.63	5.35	5.21	5.50	6.42	6.42	7.14	6.91	7.06	7.10	6.65	7.14
133.59	6.66	5.37	5.23	5.52	6.43	6.44	7.14	6.93	7.08	7.08	6.62	7.10

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
135.00	6.72	5.41	5.33	5.52	6.40	6.42	7.16	6.95	7.07	7.10	6.66	7.13
136.41	6.77	5.45	5.46	5.58	6.45	6.48	7.16	6.94	7.05	7.10	6.68	7.13
137.81	6.79	5.48	5.62	5.57	6.46	6.47	7.16	6.97	7.02	7.14	6.69	7.15
139.22	6.83	5.54	6.07	5.62	6.50	6.48	7.15	6.94	7.00	7.11	6.73	7.20
140.62	6.91	5.57	6.25	5.61	6.53	6.53	7.17	6.97	7.08	7.11	6.69	7.15
142.03	6.97	5.64	6.25	5.64	6.58	6.55	7.19	6.98	7.03	7.13	6.71	7.19
143.44	7.04	5.67	6.30	5.66	6.56	6.56	7.22	6.99	7.07	7.13	6.69	7.16
144.84	7.11	5.73	6.33	5.66	6.58	6.58	7.24	7.00	7.18	7.14	6.67	7.14
146.25	7.17	5.82	6.42	5.68	6.61	6.59	7.28	7.01	7.16	7.13	6.67	7.15
147.66	7.23	5.88	6.48	5.65	6.59	6.56	7.28	7.05	7.17	7.17	6.73	7.18
149.06	7.23	5.98	6.63	5.72	6.67	6.62	7.28	7.05	7.07	7.19	6.79	7.23
150.47	7.38	6.08	6.59	5.75	6.68	6.67	7.31	7.08	7.15	7.17	6.73	7.17
151.88	7.46	6.15	6.70	5.73	6.68	6.68	7.36	7.12	7.26	7.19	6.75	7.19
153.28	7.50	6.22	6.76	5.76	6.71	6.70	7.36	7.10	7.21	7.22	6.77	7.20
154.69	7.55	6.28	6.83	5.77	6.77	6.72	7.38	7.12	7.17	7.21	6.79	7.21
156.09	7.62	6.37	6.87	5.83	6.80	6.75	7.39	7.14	7.20	7.22	6.77	7.21
157.50	7.69	6.44	6.96	5.82	6.83	6.78	7.44	7.14	7.24	7.24	6.78	7.24
158.91	7.73	6.53	7.05	5.89	6.86	6.77	7.43	7.17	7.19	7.26	6.84	7.26
160.31	7.78	6.60	7.08	5.90	6.85	6.82	7.43	7.19	7.21	7.26	6.85	7.25
161.72	7.82	6.68	7.14	5.92	6.90	6.87	7.46	7.22	7.25	7.28	6.85	7.26
163.12	7.89	6.75	7.17	5.94	6.91	6.86	7.49	7.21	7.25	7.26	6.86	7.26
164.53	7.96	6.79	7.22	5.98	6.94	6.88	7.51	7.23	7.28	7.31	6.85	7.27
165.94	7.99	6.88	7.24	6.01	6.97	6.92	7.52	7.24	7.28	7.31	6.85	7.25
167.34	8.03	6.93	7.28	6.00	6.97	6.93	7.56	7.27	7.37	7.30	6.82	7.26
168.75	8.06	7.00	7.42	6.05	7.03	6.93	7.57	7.30	7.31	7.35	6.94	7.33
170.16	8.12	7.06	7.42	6.10	7.06	6.98	7.58	7.29	7.31	7.33	6.90	7.33
171.56	8.14	7.10	7.50	6.13	7.07	7.00	7.60	7.30	7.31	7.37	6.95	7.34
172.97	8.19	7.16	7.52	6.14	7.09	7.01	7.65	7.31	7.39	7.35	6.90	7.34
174.38	8.19	7.22	7.61	6.16	7.10	6.99	7.65	7.34	7.36	7.39	6.97	7.37
175.78	8.23	7.25	7.59	6.23	7.15	7.06	7.64	7.33	7.34	7.36	6.97	7.36
177.19	8.33	7.33	7.56	6.24	7.16	7.11	7.70	7.39	7.48	7.40	6.92	7.33
178.59	8.36	7.37	7.71	6.28	7.20	7.11	7.72	7.38	7.45	7.42	6.99	7.40
180.00	8.41	7.42	7.74	6.29	7.22	7.15	7.76	7.43	7.46	7.43	7.00	7.38
181.41	8.46	7.47	7.78	6.35	7.27	7.16	7.76	7.44	7.49	7.43	7.01	7.40
182.81	8.46	7.52	7.80	6.36	7.28	7.19	7.77	7.48	7.50	7.47	7.01	7.39
184.22	8.51	7.55	7.91	6.39	7.27	7.17	7.83	7.48	7.52	7.48	7.06	7.45

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
185.62	8.55	7.61	7.92	6.43	7.33	7.25	7.82	7.48	7.46	7.50	7.06	7.46
187.03	8.61	7.66	7.93	6.45	7.33	7.28	7.85	7.53	7.55	7.54	7.04	7.44
188.44	8.62	7.70	7.99	6.49	7.35	7.27	7.85	7.55	7.55	7.54	7.08	7.47
189.84	8.70	7.77	8.01	6.52	7.39	7.32	7.89	7.57	7.61	7.56	7.05	7.45
191.25	8.72	7.82	8.14	6.56	7.41	7.30	7.90	7.57	7.57	7.59	7.13	7.51
192.66	8.76	7.86	8.15	6.62	7.44	7.33	7.90	7.60	7.58	7.59	7.16	7.52
194.06	8.76	7.91	8.19	6.61	7.46	7.36	7.95	7.60	7.57	7.59	7.17	7.55
195.47	8.80	7.96	8.22	6.66	7.49	7.40	7.94	7.59	7.60	7.57	7.15	7.52
196.88	8.84	7.99	8.17	6.68	7.52	7.45	7.97	7.63	7.68	7.60	7.10	7.49
198.28	8.88	8.04	8.22	6.72	7.53	7.45	7.98	7.64	7.68	7.59	7.12	7.51
199.69	8.89	8.08	8.25	6.73	7.53	7.46	8.01	7.65	7.69	7.61	7.14	7.52
201.09	8.89	8.12	8.33	6.77	7.56	7.45	8.03	7.67	7.69	7.64	7.21	7.57
202.50	8.91	8.15	8.35	6.83	7.57	7.48	8.00	7.66	7.65	7.62	7.20	7.56
203.91	8.94	8.18	8.39	6.86	7.59	7.49	8.04	7.67	7.68	7.64	7.23	7.59
205.31	8.94	8.22	8.41	6.92	7.62	7.49	8.02	7.72	7.62	7.66	7.27	7.61
206.72	8.97	8.26	8.39	6.93	7.60	7.53	8.05	7.70	7.66	7.63	7.22	7.56
208.12	8.96	8.28	8.41	6.95	7.62	7.52	8.02	7.71	7.65	7.63	7.23	7.56
209.53	8.98	8.32	8.35	6.98	7.60	7.53	8.05	7.69	7.71	7.63	7.18	7.52
210.94	8.97	8.34	8.38	6.98	7.61	7.49	8.07	7.71	7.70	7.66	7.22	7.54
212.34	8.95	8.35	8.43	7.05	7.61	7.50	8.01	7.67	7.65	7.63	7.22	7.58
213.75	8.94	8.36	8.40	7.05	7.58	7.50	8.05	7.71	7.70	7.63	7.20	7.52
215.16	8.92	8.39	8.40	7.09	7.62	7.52	8.02	7.67	7.62	7.61	7.23	7.57
216.56	8.95	8.39	8.38	7.09	7.60	7.51	8.05	7.69	7.73	7.62	7.20	7.52
217.97	8.92	8.38	8.43	7.13	7.60	7.49	8.06	7.71	7.67	7.63	7.24	7.56
219.38	8.88	8.38	8.40	7.14	7.59	7.50	8.02	7.71	7.66	7.62	7.22	7.53
220.78	8.88	8.37	8.44	7.16	7.60	7.50	8.02	7.67	7.67	7.62	7.25	7.55
222.19	8.89	8.38	8.41	7.21	7.61	7.53	8.02	7.71	7.63	7.62	7.25	7.55
223.59	8.89	8.36	8.40	7.23	7.60	7.51	8.03	7.69	7.62	7.62	7.25	7.55
225.00	8.89	8.37	8.41	7.26	7.60	7.51	8.02	7.67	7.64	7.61	7.24	7.54
226.41	8.85	8.38	8.38	7.23	7.59	7.50	8.03	7.69	7.68	7.60	7.20	7.52
227.81	8.83	8.37	8.42	7.27	7.61	7.47	8.00	7.69	7.58	7.63	7.28	7.57
229.22	8.81	8.37	8.39	7.33	7.60	7.51	8.00	7.67	7.60	7.59	7.26	7.54
230.62	8.81	8.37	8.39	7.31	7.59	7.49	8.02	7.66	7.67	7.60	7.22	7.54
232.03	8.79	8.35	8.39	7.32	7.56	7.48	8.02	7.69	7.66	7.60	7.23	7.53
233.44	8.78	8.35	8.38	7.31	7.58	7.48	8.04	7.68	7.69	7.61	7.24	7.53
234.84	8.76	8.35	8.37	7.35	7.57	7.47	8.00	7.68	7.65	7.58	7.22	7.53

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
236.25	8.77	8.33	8.35	7.35	7.59	7.49	8.02	7.68	7.70	7.58	7.22	7.52
237.66	8.74	8.32	8.43	7.39	7.59	7.49	8.03	7.66	7.62	7.60	7.28	7.58
239.06	8.74	8.31	8.44	7.40	7.60	7.47	8.01	7.68	7.63	7.60	7.27	7.56
240.47	8.72	8.32	8.41	7.42	7.58	7.49	8.02	7.69	7.64	7.61	7.28	7.55
241.88	8.76	8.29	8.35	7.43	7.62	7.54	8.01	7.68	7.67	7.59	7.25	7.53
243.28	8.77	8.30	8.39	7.43	7.60	7.52	8.04	7.69	7.70	7.63	7.25	7.55
244.69	8.75	8.29	8.43	7.45	7.60	7.49	8.05	7.72	7.68	7.59	7.27	7.55
246.09	8.77	8.30	8.35	7.42	7.61	7.56	8.05	7.68	7.78	7.60	7.24	7.54
247.50	8.79	8.29	8.47	7.47	7.62	7.49	8.09	7.74	7.75	7.63	7.32	7.61
248.91	8.73	8.31	8.50	7.50	7.65	7.55	8.04	7.74	7.64	7.64	7.33	7.61
250.31	8.76	8.30	8.47	7.51	7.66	7.56	8.06	7.73	7.64	7.62	7.30	7.58
251.72	8.78	8.33	8.46	7.51	7.65	7.59	8.07	7.71	7.70	7.61	7.28	7.59
253.12	8.79	8.32	8.44	7.47	7.62	7.55	8.13	7.74	7.78	7.63	7.27	7.56
254.53	8.77	8.34	8.53	7.54	7.65	7.58	8.09	7.74	7.66	7.62	7.35	7.60
255.94	8.80	8.34	8.50	7.57	7.68	7.60	8.09	7.75	7.68	7.62	7.32	7.59
257.34	8.81	8.36	8.56	7.52	7.69	7.56	8.11	7.77	7.73	7.62	7.35	7.60
258.75	8.79	8.39	8.60	7.57	7.69	7.59	8.10	7.74	7.67	7.63	7.39	7.63
260.16	8.78	8.41	8.61	7.57	7.70	7.56	8.08	7.75	7.63	7.63	7.38	7.62
261.56	8.77	8.42	8.54	7.60	7.68	7.60	8.07	7.74	7.66	7.60	7.34	7.57
262.97	8.81	8.43	8.53	7.57	7.68	7.63	8.09	7.78	7.73	7.63	7.31	7.54
264.38	8.82	8.44	8.59	7.60	7.70	7.57	8.10	7.74	7.69	7.60	7.38	7.60
265.78	8.82	8.45	8.55	7.60	7.67	7.58	8.12	7.72	7.74	7.60	7.27	7.51
267.19	8.80	8.45	8.56	7.60	7.65	7.57	8.11	7.75	7.72	7.59	7.28	7.53
268.59	8.76	8.44	8.59	7.63	7.69	7.56	8.06	7.74	7.68	7.61	7.28	7.55
270.00	8.77	8.47	8.59	7.65	7.66	7.57	8.08	7.71	7.68	7.59	7.28	7.54
271.41	8.76	8.47	8.57	7.67	7.67	7.55	8.02	7.69	7.62	7.59	7.26	7.54
272.81	8.74	8.46	8.54	7.66	7.64	7.53	8.07	7.71	7.68	7.58	7.24	7.50
274.22	8.71	8.45	8.59	7.67	7.64	7.52	8.04	7.68	7.60	7.57	7.26	7.54
275.62	8.73	8.45	8.53	7.70	7.65	7.55	8.03	7.68	7.61	7.57	7.22	7.49
277.03	8.71	8.44	8.53	7.71	7.66	7.52	8.01	7.67	7.59	7.55	7.22	7.53
278.44	8.73	8.44	8.47	7.70	7.62	7.54	8.03	7.65	7.67	7.54	7.17	7.46
279.84	8.70	8.42	8.50	7.66	7.59	7.49	8.04	7.66	7.70	7.55	7.17	7.48
281.25	8.67	8.42	8.52	7.70	7.60	7.52	8.02	7.65	7.62	7.53	7.21	7.51
282.66	8.72	8.41	8.47	7.66	7.59	7.52	8.06	7.68	7.72	7.55	7.18	7.47
284.06	8.66	8.41	8.58	7.71	7.62	7.49	8.05	7.70	7.62	7.59	7.27	7.51
285.47	8.65	8.41	8.54	7.73	7.65	7.52	8.04	7.67	7.63	7.59	7.26	7.55

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
286.88	8.63	8.40	8.53	7.74	7.65	7.56	8.06	7.69	7.64	7.58	7.27	7.57
288.28	8.59	8.37	8.48	7.72	7.64	7.55	8.05	7.72	7.69	7.61	7.29	7.57
289.69	8.58	8.36	8.43	7.73	7.61	7.53	8.07	7.71	7.67	7.60	7.30	7.56
291.09	8.57	8.37	8.44	7.77	7.62	7.54	8.04	7.71	7.68	7.60	7.32	7.58
292.50	8.51	8.35	8.38	7.75	7.55	7.45	8.01	7.64	7.66	7.55	7.27	7.53
293.91	8.44	8.35	8.29	7.73	7.48	7.38	7.93	7.61	7.55	7.51	7.25	7.54
295.31	8.41	8.32	8.20	7.75	7.44	7.39	7.86	7.57	7.49	7.48	7.18	7.40
296.72	8.42	8.28	8.21	7.72	7.42	7.35	7.85	7.55	7.48	7.44	7.14	7.40
298.12	8.44	8.25	8.18	7.73	7.41	7.36	7.86	7.55	7.49	7.45	7.12	7.38
299.53	8.48	8.19	8.19	7.69	7.40	7.36	7.91	7.58	7.59	7.47	7.10	7.37
300.94	8.49	8.14	8.28	7.72	7.43	7.35	7.87	7.59	7.48	7.49	7.17	7.45
302.34	8.53	8.11	8.33	7.71	7.45	7.33	7.87	7.57	7.49	7.50	7.18	7.47
303.75	8.56	8.09	8.39	7.73	7.48	7.37	7.88	7.55	7.42	7.50	7.19	7.50
305.16	8.58	8.07	8.39	7.72	7.52	7.40	7.90	7.57	7.52	7.50	7.18	7.51
306.56	8.57	8.08	8.40	7.70	7.49	7.39	7.91	7.57	7.48	7.51	7.18	7.47
307.97	8.58	8.10	8.36	7.72	7.50	7.41	7.90	7.59	7.52	7.51	7.15	7.45
309.38	8.55	8.16	8.38	7.70	7.46	7.40	7.89	7.53	7.53	7.48	7.13	7.44
310.78	8.52	8.20	8.32	7.69	7.44	7.32	7.83	7.48	7.48	7.45	7.10	7.43
312.19	8.57	8.24	8.32	7.70	7.40	7.30	7.84	7.49	7.43	7.42	7.11	7.43
313.59	8.68	8.26	8.47	7.70	7.48	7.31	7.86	7.53	7.49	7.49	7.16	7.47
315.00	8.57	8.27	8.38	7.69	7.47	7.37	7.86	7.49	7.49	7.42	7.06	7.41
316.41	8.58	8.27	8.40	7.69	7.46	7.34	7.84	7.51	7.46	7.42	7.07	7.41
317.81	8.61	8.27	8.39	7.70	7.44	7.32	7.83	7.48	7.45	7.43	7.10	7.43
319.22	8.63	8.26	8.39	7.66	7.45	7.33	7.85	7.49	7.45	7.40	7.08	7.38
320.62	8.64	8.27	8.41	7.71	7.47	7.37	7.87	7.50	7.44	7.44	7.08	7.39
322.03	8.65	8.25	8.39	7.70	7.47	7.34	7.87	7.50	7.52	7.41	7.03	7.36
323.44	8.64	8.27	8.45	7.69	7.47	7.32	7.86	7.50	7.42	7.45	7.10	7.42
324.84	8.67	8.28	8.42	7.71	7.50	7.33	7.84	7.49	7.45	7.40	7.05	7.37
326.25	8.68	8.29	8.40	7.67	7.43	7.31	7.87	7.49	7.51	7.41	7.03	7.35
327.66	8.66	8.30	8.44	7.69	7.43	7.31	7.83	7.50	7.46	7.42	7.08	7.39
329.06	8.64	8.31	8.44	7.67	7.44	7.29	7.80	7.46	7.37	7.39	7.08	7.42
330.47	8.64	8.32	8.41	7.73	7.45	7.30	7.81	7.41	7.35	7.35	7.04	7.36
331.88	8.65	8.34	8.29	7.67	7.37	7.29	7.78	7.42	7.47	7.32	6.95	7.28
333.28	8.59	8.34	8.38	7.69	7.38	7.23	7.77	7.39	7.35	7.36	7.01	7.34
334.69	8.63	8.33	8.33	7.69	7.37	7.27	7.75	7.39	7.36	7.33	6.96	7.30
336.09	8.66	8.32	8.33	7.69	7.37	7.24	7.76	7.41	7.39	7.32	6.98	7.32

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
337.50	8.63	8.32	8.42	7.69	7.36	7.21	7.74	7.38	7.35	7.33	6.98	7.32
338.91	8.58	8.30	8.38	7.70	7.34	7.17	7.74	7.32	7.31	7.31	6.98	7.31
340.31	8.56	8.27	8.34	7.72	7.35	7.21	7.70	7.35	7.25	7.31	6.98	7.35
341.72	8.58	8.27	8.26	7.69	7.29	7.18	7.68	7.34	7.29	7.31	6.96	7.29
343.12	8.62	8.26	8.25	7.66	7.27	7.14	7.68	7.34	7.32	7.29	6.93	7.29
344.53	8.67	8.25	8.23	7.68	7.27	7.15	7.68	7.35	7.35	7.30	6.92	7.25
345.94	8.62	8.25	8.27	7.63	7.26	7.12	7.68	7.33	7.33	7.27	6.89	7.26
347.34	8.55	8.25	8.20	7.67	7.23	7.15	7.66	7.31	7.30	7.25	6.89	7.25
348.75	8.54	8.22	8.19	7.64	7.21	7.07	7.61	7.25	7.25	7.27	6.89	7.24
350.16	8.50	8.21	8.15	7.67	7.18	7.06	7.56	7.19	7.15	7.18	6.91	7.27
351.56	8.49	8.19	7.95	7.62	7.13	7.08	7.59	7.26	7.36	7.24	6.86	7.22
352.97	8.44	8.16	8.02	7.60	7.12	7.02	7.61	7.28	7.35	7.30	6.92	7.26
354.38	8.35	8.13	7.95	7.59	7.12	7.00	7.63	7.28	7.31	7.30	6.93	7.32
355.78	8.39	8.11	7.97	7.60	7.13	7.05	7.63	7.31	7.33	7.35	6.99	7.37
357.19	8.51	8.05	8.07	7.60	7.21	7.09	7.66	7.34	7.36	7.38	7.01	7.44
358.59	8.47	8.00	8.10	7.55	7.16	7.04	7.67	7.31	7.41	7.38	7.01	7.39
0.00	8.44	7.95	8.12	7.58	7.17	7.06	7.60	7.29	7.27	7.33	6.98	7.40
1.41	8.64	7.92	8.20	7.60	7.29	7.17	7.68	7.33	7.33	7.33	6.98	7.35
2.81	8.55	7.89	8.19	7.55	7.24	7.14	7.68	7.34	7.34	7.34	6.98	7.37
4.22	8.54	7.92	8.14	7.56	7.24	7.15	7.72	7.36	7.42	7.37	6.97	7.37
5.62	8.58	7.96	8.07	7.53	7.17	7.06	7.69	7.31	7.45	7.32	6.96	7.35
7.03	8.48	8.01	8.00	7.55	7.12	7.02	7.63	7.28	7.35	7.31	6.89	7.33
8.44	8.40	8.04	7.89	7.52	7.04	6.96	7.59	7.23	7.34	7.28	6.85	7.28
9.84	8.35	8.09	7.90	7.54	7.03	6.91	7.50	7.14	7.19	7.20	6.84	7.27
11.25	8.38	8.08	7.85	7.50	7.03	6.94	7.54	7.19	7.33	7.26	6.83	7.27
12.66	8.34	8.04	7.85	7.51	7.03	6.91	7.54	7.19	7.29	7.26	6.86	7.31
14.06	8.34	7.98	7.83	7.49	7.01	6.91	7.54	7.20	7.31	7.26	6.85	7.28
15.47	8.33	7.90	7.83	7.47	6.98	6.90	7.49	7.18	7.24	7.26	6.87	7.31
16.88	8.32	7.84	7.76	7.46	6.99	6.91	7.50	7.20	7.29	7.26	6.83	7.29
18.28	8.29	7.75	7.67	7.41	6.95	6.88	7.51	7.19	7.32	7.26	6.80	7.25
19.69	8.28	7.72	7.69	7.41	6.92	6.84	7.53	7.20	7.33	7.27	6.79	7.27
21.09	8.21	7.69	7.63	7.42	6.92	6.85	7.49	7.18	7.30	7.27	6.83	7.28
22.50	8.18	7.68	7.66	7.42	6.93	6.83	7.48	7.14	7.24	7.26	6.82	7.31
23.91	8.15	7.67	7.62	7.42	6.91	6.82	7.43	7.14	7.21	7.25	6.81	7.32
25.31	8.14	7.67	7.59	7.38	6.89	6.79	7.45	7.15	7.24	7.27	6.86	7.33
26.72	8.11	7.63	7.57	7.37	6.88	6.81	7.43	7.16	7.19	7.28	6.82	7.31

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
28.12	8.13	7.60	7.48	7.32	6.84	6.80	7.44	7.16	7.31	7.25	6.77	7.27
29.53	8.10	7.55	7.50	7.33	6.84	6.77	7.41	7.13	7.21	7.25	6.80	7.31
30.94	8.12	7.52	7.46	7.31	6.81	6.77	7.44	7.15	7.31	7.26	6.78	7.30
32.34	8.11	7.47	7.50	7.29	6.81	6.71	7.40	7.11	7.25	7.27	6.83	7.34
33.75	8.09	7.44	7.46	7.26	6.81	6.74	7.40	7.13	7.24	7.22	6.79	7.32
35.16	8.08	7.41	7.41	7.25	6.80	6.72	7.39	7.12	7.20	7.25	6.80	7.29
36.56	8.10	7.40	7.37	7.25	6.77	6.73	7.37	7.07	7.21	7.23	6.76	7.28
37.97	8.09	7.38	7.34	7.22	6.75	6.70	7.38	7.08	7.25	7.22	6.74	7.25
39.38	8.10	7.37	7.32	7.19	6.73	6.68	7.38	7.10	7.24	7.22	6.76	7.24
40.78	8.10	7.38	7.28	7.17	6.73	6.68	7.36	7.09	7.28	7.19	6.72	7.25
42.19	8.08	7.35	7.37	7.15	6.70	6.60	7.34	7.07	7.17	7.22	6.78	7.28
43.59	8.06	7.33	7.33	7.18	6.71	6.61	7.28	7.03	7.13	7.19	6.74	7.29
45.00	8.07	7.32	7.25	7.15	6.68	6.60	7.29	7.00	7.17	7.17	6.71	7.26
46.41	8.04	7.30	7.23	7.13	6.66	6.59	7.27	6.99	7.15	7.15	6.70	7.27
47.81	8.01	7.29	7.16	7.10	6.62	6.53	7.25	7.02	7.16	7.19	6.70	7.23
49.22	7.97	7.27	7.11	7.12	6.62	6.56	7.23	6.98	7.09	7.16	6.69	7.23
50.62	7.92	7.24	7.00	7.07	6.55	6.52	7.24	6.99	7.20	7.14	6.63	7.21
52.03	7.81	7.22	6.98	7.01	6.51	6.46	7.21	6.96	7.16	7.14	6.66	7.22
53.44	7.77	7.17	6.93	7.01	6.52	6.43	7.18	6.95	7.12	7.13	6.69	7.25
54.84	7.87	7.13	6.99	7.00	6.55	6.49	7.24	6.96	7.15	7.16	6.69	7.23
56.25	7.94	7.08	7.02	6.97	6.56	6.51	7.23	6.98	7.19	7.15	6.64	7.23
57.66	8.02	7.04	7.10	6.94	6.63	6.56	7.29	7.05	7.22	7.20	6.68	7.24
59.06	7.99	6.96	7.13	6.96	6.63	6.52	7.28	7.02	7.14	7.17	6.68	7.26
60.47	7.83	6.95	6.95	6.93	6.57	6.54	7.22	6.99	7.18	7.15	6.63	7.17
61.88	7.61	6.93	6.81	6.94	6.52	6.45	7.19	6.96	7.10	7.14	6.67	7.23
63.28	7.52	6.96	6.79	6.90	6.49	6.46	7.17	6.95	7.08	7.15	6.70	7.24
64.69	7.61	6.97	6.87	6.88	6.55	6.48	7.24	6.98	7.14	7.16	6.71	7.24
66.09	7.78	6.97	6.99	6.86	6.62	6.58	7.27	7.03	7.17	7.15	6.68	7.26
67.50	7.83	6.94	7.08	6.83	6.65	6.60	7.33	7.07	7.28	7.19	6.68	7.23
68.91	7.85	6.90	7.21	6.84	6.68	6.60	7.30	7.05	7.14	7.20	6.75	7.27
70.31	7.85	6.86	7.08	6.86	6.67	6.65	7.31	7.06	7.17	7.17	6.73	7.22
71.72	7.85	6.83	7.07	6.80	6.66	6.61	7.31	7.05	7.21	7.17	6.70	7.21
73.12	7.84	6.85	7.06	6.80	6.64	6.60	7.31	7.05	7.20	7.18	6.69	7.21
74.53	7.99	6.87	7.20	6.79	6.68	6.61	7.31	7.03	7.17	7.17	6.71	7.20
75.94	8.09	6.93	7.21	6.83	6.67	6.60	7.28	7.02	7.14	7.15	6.68	7.23
77.34	8.06	7.00	7.13	6.78	6.63	6.56	7.29	7.00	7.23	7.15	6.67	7.21

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
78.75	8.00	7.06	7.15	6.76	6.61	6.49	7.27	7.01	7.15	7.16	6.73	7.23
80.16	7.94	7.12	7.05	6.79	6.60	6.54	7.25	6.98	7.11	7.14	6.67	7.20
81.56	7.87	7.14	6.97	6.78	6.58	6.51	7.24	6.99	7.13	7.15	6.66	7.20
82.97	7.82	7.14	6.87	6.75	6.54	6.51	7.21	6.96	7.16	7.14	6.62	7.19
84.38	7.74	7.13	6.80	6.73	6.49	6.44	7.21	6.96	7.14	7.15	6.66	7.21
85.78	7.66	7.09	6.67	6.70	6.48	6.45	7.16	6.93	7.15	7.13	6.61	7.19
87.19	7.57	7.05	6.60	6.70	6.47	6.42	7.16	6.95	7.10	7.15	6.65	7.21
88.59	7.45	6.98	6.53	6.71	6.46	6.38	7.12	6.90	7.07	7.15	6.70	7.25
90.00	7.37	6.88	6.38	6.70	6.42	6.40	7.12	6.91	7.09	7.13	6.65	7.22
91.41	7.24	6.78	6.23	6.65	6.38	6.36	7.12	6.90	7.11	7.14	6.63	7.20
92.81	7.15	6.69	6.07	6.60	6.35	6.37	7.12	6.92	7.11	7.09	6.65	7.22
94.22	7.06	6.58	5.92	6.59	6.34	6.35	7.12	6.91	7.12	7.14	6.66	7.22
95.62	6.96	6.46	5.83	6.58	6.35	6.33	7.11	6.92	7.05	7.15	6.68	7.23
97.03	6.92	6.39	5.61	6.56	6.33	6.36	7.12	6.91	7.11	7.14	6.62	7.17
98.44	6.83	6.23	5.53	6.53	6.31	6.30	7.08	6.90	7.02	7.13	6.70	7.22
99.84	6.74	6.14	5.36	6.49	6.31	6.30	7.06	6.90	7.05	7.11	6.68	7.18
101.25	6.65	6.01	5.24	6.47	6.33	6.33	7.04	6.88	6.98	7.08	6.66	7.18
102.66	6.62	5.91	5.08	6.43	6.33	6.35	7.04	6.84	7.05	7.06	6.58	7.13
104.06	6.56	5.80	5.01	6.33	6.30	6.32	7.06	6.86	7.08	7.09	6.60	7.10
105.47	6.50	5.71	5.00	6.30	6.35	6.30	7.04	6.84	7.04	7.05	6.60	7.15
106.88	6.46	5.65	4.96	6.23	6.36	6.30	7.05	6.86	7.02	7.05	6.61	7.14
108.28	6.39	5.60	4.95	6.21	6.40	6.30	7.03	6.85	7.00	7.07	6.65	7.19
109.69	6.35	5.51	4.87	6.12	6.40	6.33	7.02	6.82	6.96	7.03	6.64	7.14
111.09	6.33	5.46	4.87	6.08	6.44	6.34	7.04	6.81	7.01	7.04	6.61	7.17
112.50	6.29	5.42	4.82	5.99	6.45	6.34	7.03	6.85	7.03	7.04	6.62	7.14
113.91	6.25	5.38	4.80	5.95	6.46	6.37	7.04	6.87	6.99	7.07	6.64	7.15
115.31	6.24	5.34	4.81	5.91	6.47	6.40	7.04	6.87	6.89	7.07	6.69	7.16
116.72	6.27	5.31	4.78	5.85	6.48	6.40	7.06	6.88	7.03	7.06	6.61	7.13
118.12	6.24	5.29	4.81	5.78	6.47	6.40	7.08	6.89	6.96	7.07	6.66	7.15
119.53	6.26	5.28	4.81	5.77	6.50	6.41	7.07	6.88	6.99	7.06	6.63	7.16
120.94	6.29	5.25	4.87	5.67	6.45	6.40	7.09	6.90	6.99	7.08	6.66	7.16
122.34	6.31	5.25	4.92	5.67	6.48	6.43	7.07	6.87	6.95	7.05	6.68	7.17
123.75	6.39	5.25	4.92	5.61	6.44	6.40	7.09	6.90	7.00	7.06	6.64	7.14
125.16	6.41	5.26	4.97	5.56	6.44	6.36	7.11	6.87	7.04	7.05	6.63	7.14
126.56	6.46	5.25	5.00	5.50	6.41	6.40	7.11	6.92	7.04	7.09	6.63	7.11
127.97	6.47	5.29	5.10	5.53	6.43	6.39	7.09	6.89	6.97	7.07	6.66	7.17

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
129.38	6.53	5.32	5.08	5.51	6.39	6.41	7.11	6.90	7.03	7.07	6.62	7.12
130.78	6.59	5.34	5.17	5.52	6.39	6.39	7.12	6.91	7.08	7.08	6.62	7.13
132.19	6.60	5.35	5.26	5.55	6.40	6.40	7.11	6.93	7.00	7.12	6.67	7.14
133.59	6.66	5.40	5.32	5.59	6.47	6.44	7.14	6.95	7.01	7.09	6.68	7.17
135.00	6.68	5.44	5.38	5.60	6.46	6.46	7.14	6.94	7.00	7.08	6.70	7.15
136.41	6.79	5.48	5.45	5.63	6.49	6.49	7.15	6.93	7.05	7.09	6.66	7.14
137.81	6.85	5.52	5.71	5.64	6.49	6.47	7.17	6.95	7.05	7.10	6.67	7.14
139.22	6.90	5.54	6.09	5.64	6.46	6.52	7.18	6.95	7.14	7.09	6.62	7.10
140.62	6.93	5.59	6.22	5.61	6.49	6.48	7.21	6.98	7.13	7.11	6.69	7.13
142.03	6.99	5.65	6.25	5.67	6.53	6.50	7.21	6.96	7.09	7.12	6.72	7.18
143.44	7.04	5.68	6.36	5.69	6.54	6.52	7.23	7.00	7.05	7.16	6.74	7.19
144.84	7.05	5.75	6.40	5.72	6.61	6.56	7.24	6.97	7.01	7.15	6.76	7.24
146.25	7.16	5.84	6.40	5.67	6.57	6.58	7.25	7.01	7.18	7.13	6.68	7.13
147.66	7.17	5.90	6.53	5.72	6.61	6.59	7.27	7.05	7.08	7.19	6.77	7.21
149.06	7.24	6.00	6.59	5.76	6.66	6.63	7.28	7.05	7.04	7.19	6.78	7.20
150.47	7.37	6.06	6.60	5.77	6.67	6.66	7.33	7.07	7.17	7.19	6.73	7.16
151.88	7.44	6.15	6.73	5.78	6.70	6.67	7.37	7.09	7.20	7.20	6.75	7.20
153.28	7.48	6.21	6.81	5.78	6.73	6.67	7.36	7.11	7.19	7.23	6.79	7.23
154.69	7.54	6.29	6.83	5.84	6.75	6.72	7.38	7.11	7.17	7.21	6.78	7.20
156.09	7.64	6.38	6.84	5.87	6.79	6.79	7.40	7.13	7.25	7.18	6.75	7.20
157.50	7.69	6.45	6.94	5.84	6.81	6.76	7.43	7.17	7.29	7.22	6.77	7.21
158.91	7.75	6.52	6.97	5.89	6.84	6.83	7.45	7.16	7.24	7.23	6.77	7.22
160.31	7.79	6.59	7.04	5.91	6.85	6.79	7.45	7.18	7.25	7.27	6.82	7.23
161.72	7.81	6.67	7.11	5.94	6.89	6.84	7.47	7.20	7.24	7.28	6.86	7.26
163.12	7.86	6.73	7.17	5.95	6.89	6.84	7.50	7.22	7.27	7.29	6.84	7.25
164.53	7.90	6.80	7.26	6.00	6.95	6.85	7.49	7.21	7.24	7.29	6.89	7.30
165.94	7.96	6.86	7.21	6.01	6.94	6.89	7.51	7.25	7.35	7.29	6.83	7.25
167.34	7.98	6.92	7.32	6.04	6.97	6.92	7.54	7.27	7.27	7.30	6.90	7.32
168.75	8.04	6.98	7.36	6.07	7.03	6.94	7.56	7.27	7.31	7.31	6.89	7.30
170.16	8.09	7.04	7.41	6.11	7.03	6.97	7.59	7.27	7.31	7.33	6.90	7.31
171.56	8.15	7.07	7.40	6.13	7.06	7.00	7.58	7.30	7.38	7.32	6.88	7.30
172.97	8.18	7.14	7.46	6.14	7.07	7.01	7.65	7.33	7.41	7.35	6.91	7.31
174.38	8.20	7.20	7.57	6.19	7.09	7.01	7.64	7.31	7.37	7.34	6.93	7.34
175.78	8.22	7.23	7.54	6.23	7.13	7.06	7.65	7.34	7.37	7.36	6.93	7.35
177.19	8.29	7.27	7.64	6.22	7.15	7.05	7.69	7.38	7.47	7.41	6.97	7.37
178.59	8.32	7.33	7.70	6.29	7.20	7.10	7.70	7.40	7.39	7.43	7.00	7.42

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
180.00	8.35	7.38	7.75	6.31	7.23	7.12	7.71	7.42	7.40	7.46	7.02	7.44
181.41	8.39	7.43	7.80	6.37	7.27	7.19	7.70	7.41	7.34	7.44	7.04	7.44
182.81	8.48	7.50	7.73	6.34	7.24	7.20	7.77	7.49	7.53	7.45	6.96	7.37
184.22	8.49	7.54	7.85	6.40	7.30	7.20	7.80	7.49	7.47	7.47	7.05	7.42
185.62	8.57	7.57	7.84	6.41	7.30	7.24	7.85	7.51	7.57	7.47	7.01	7.38
187.03	8.59	7.65	7.92	6.45	7.30	7.24	7.86	7.54	7.57	7.54	7.05	7.42
188.44	8.60	7.67	8.00	6.47	7.34	7.23	7.84	7.53	7.53	7.53	7.08	7.47
189.84	8.63	7.73	8.05	6.52	7.37	7.27	7.87	7.55	7.56	7.55	7.11	7.49
191.25	8.70	7.78	8.05	6.57	7.41	7.32	7.88	7.55	7.59	7.54	7.10	7.50
192.66	8.71	7.83	8.10	6.59	7.42	7.35	7.93	7.57	7.59	7.57	7.10	7.48
194.06	8.75	7.86	8.13	6.61	7.46	7.37	7.93	7.60	7.58	7.58	7.14	7.50
195.47	8.79	7.94	8.15	6.65	7.49	7.40	7.94	7.60	7.63	7.60	7.13	7.51
196.88	8.82	7.97	8.24	6.68	7.51	7.39	7.98	7.63	7.62	7.61	7.16	7.54
198.28	8.84	8.00	8.27	6.74	7.53	7.43	7.98	7.61	7.62	7.60	7.17	7.54
199.69	8.89	8.06	8.29	6.76	7.54	7.44	7.99	7.66	7.67	7.60	7.16	7.54
201.09	8.88	8.10	8.35	6.80	7.59	7.47	8.00	7.64	7.61	7.63	7.21	7.58
202.50	8.94	8.14	8.26	6.82	7.57	7.49	8.02	7.68	7.75	7.60	7.15	7.52
203.91	8.95	8.18	8.35	6.85	7.59	7.48	8.05	7.70	7.70	7.63	7.20	7.54
205.31	8.96	8.21	8.36	6.88	7.57	7.49	8.06	7.71	7.70	7.64	7.20	7.55
206.72	8.97	8.27	8.42	6.91	7.60	7.47	8.05	7.70	7.70	7.65	7.23	7.55
208.12	8.95	8.28	8.43	6.96	7.60	7.50	8.03	7.69	7.63	7.63	7.24	7.58
209.53	8.97	8.30	8.43	6.96	7.63	7.47	8.04	7.70	7.64	7.63	7.24	7.60
210.94	8.98	8.34	8.44	7.02	7.63	7.50	8.05	7.70	7.67	7.61	7.23	7.57
212.34	8.96	8.37	8.42	7.03	7.61	7.52	8.05	7.70	7.67	7.64	7.24	7.55
213.75	8.93	8.37	8.45	7.05	7.61	7.51	8.06	7.72	7.63	7.63	7.25	7.56
215.16	8.94	8.39	8.36	7.10	7.62	7.55	8.05	7.72	7.68	7.64	7.21	7.53
216.56	8.93	8.41	8.42	7.13	7.61	7.50	8.06	7.71	7.65	7.64	7.24	7.54
217.97	8.92	8.41	8.44	7.13	7.62	7.51	8.03	7.71	7.63	7.63	7.26	7.57
219.38	8.93	8.41	8.39	7.14	7.60	7.54	8.05	7.70	7.68	7.61	7.23	7.54
220.78	8.88	8.40	8.44	7.20	7.63	7.53	8.02	7.71	7.61	7.62	7.25	7.58
222.19	8.92	8.39	8.43	7.19	7.60	7.51	8.06	7.68	7.66	7.61	7.24	7.54
223.59	8.90	8.39	8.44	7.23	7.60	7.49	8.04	7.69	7.64	7.62	7.25	7.57
225.00	8.89	8.38	8.38	7.24	7.60	7.51	8.04	7.68	7.68	7.59	7.21	7.53
226.41	8.86	8.39	8.39	7.23	7.57	7.48	8.08	7.71	7.72	7.60	7.22	7.51
227.81	8.83	8.37	8.40	7.28	7.59	7.50	8.02	7.70	7.59	7.62	7.27	7.55
229.22	8.84	8.37	8.39	7.31	7.60	7.52	8.03	7.68	7.64	7.60	7.23	7.54

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
230.62	8.83	8.36	8.39	7.32	7.59	7.50	8.04	7.68	7.67	7.60	7.24	7.52
232.03	8.80	8.36	8.39	7.31	7.56	7.47	8.03	7.71	7.70	7.62	7.25	7.54
233.44	8.76	8.34	8.46	7.37	7.60	7.44	8.00	7.66	7.57	7.61	7.32	7.59
234.84	8.77	8.36	8.36	7.40	7.60	7.53	8.02	7.66	7.63	7.58	7.24	7.53
236.25	8.77	8.32	8.37	7.36	7.59	7.51	8.05	7.67	7.69	7.58	7.22	7.52
237.66	8.78	8.33	8.37	7.39	7.59	7.50	8.04	7.68	7.70	7.59	7.22	7.53
239.06	8.76	8.30	8.35	7.37	7.56	7.48	8.07	7.71	7.72	7.60	7.22	7.50
240.47	8.75	8.32	8.38	7.40	7.57	7.49	8.04	7.69	7.68	7.60	7.23	7.53
241.88	8.74	8.30	8.40	7.42	7.58	7.51	8.06	7.71	7.67	7.62	7.27	7.55
243.28	8.74	8.29	8.49	7.44	7.61	7.45	8.06	7.69	7.68	7.62	7.30	7.60
244.69	8.73	8.30	8.46	7.46	7.63	7.50	8.02	7.70	7.66	7.61	7.31	7.57
246.09	8.74	8.32	8.43	7.46	7.61	7.53	8.08	7.71	7.68	7.62	7.28	7.57
247.50	8.76	8.30	8.44	7.47	7.62	7.56	8.06	7.70	7.68	7.61	7.31	7.58
248.91	8.76	8.31	8.45	7.49	7.65	7.57	8.06	7.70	7.68	7.62	7.28	7.59
250.31	8.78	8.32	8.45	7.52	7.63	7.56	8.06	7.74	7.66	7.61	7.30	7.57
251.72	8.81	8.32	8.40	7.48	7.62	7.58	8.10	7.75	7.81	7.62	7.23	7.52
253.12	8.78	8.32	8.55	7.49	7.61	7.52	8.10	7.75	7.67	7.65	7.33	7.60
254.53	8.77	8.35	8.56	7.55	7.69	7.56	8.08	7.76	7.58	7.64	7.38	7.63
255.94	8.79	8.36	8.50	7.54	7.67	7.60	8.11	7.76	7.69	7.63	7.33	7.59
257.34	8.82	8.38	8.55	7.57	7.67	7.58	8.13	7.75	7.73	7.62	7.31	7.58
258.75	8.80	8.39	8.54	7.52	7.62	7.53	8.12	7.75	7.78	7.62	7.30	7.56
260.16	8.81	8.40	8.58	7.59	7.68	7.57	8.09	7.75	7.67	7.63	7.36	7.59
261.56	8.78	8.42	8.58	7.59	7.67	7.57	8.11	7.80	7.66	7.64	7.37	7.56
262.97	8.79	8.44	8.60	7.57	7.70	7.56	8.11	7.76	7.68	7.64	7.36	7.58
264.38	8.79	8.44	8.59	7.62	7.69	7.57	8.09	7.73	7.65	7.62	7.36	7.57
265.78	8.80	8.46	8.60	7.63	7.70	7.58	8.10	7.74	7.68	7.61	7.31	7.56
267.19	8.77	8.44	8.54	7.61	7.65	7.58	8.05	7.73	7.66	7.59	7.28	7.53
268.59	8.81	8.45	8.54	7.65	7.68	7.59	8.10	7.73	7.68	7.60	7.26	7.55
270.00	8.79	8.46	8.59	7.66	7.67	7.57	8.06	7.69	7.66	7.60	7.26	7.54
271.41	8.79	8.46	8.50	7.67	7.65	7.58	8.08	7.70	7.74	7.57	7.19	7.49
272.81	8.77	8.46	8.54	7.66	7.63	7.55	8.08	7.71	7.70	7.60	7.21	7.50
274.22	8.76	8.46	8.54	7.67	7.62	7.51	8.06	7.69	7.69	7.58	7.22	7.52
275.62	8.72	8.45	8.55	7.65	7.60	7.48	8.07	7.68	7.67	7.57	7.23	7.48
277.03	8.71	8.44	8.57	7.69	7.63	7.52	8.00	7.65	7.60	7.56	7.23	7.53
278.44	8.69	8.45	8.54	7.66	7.60	7.50	8.03	7.68	7.63	7.57	7.21	7.50
279.84	8.66	8.43	8.58	7.70	7.61	7.47	8.02	7.67	7.57	7.57	7.24	7.53

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
281.25	8.67	8.43	8.50	7.71	7.61	7.53	8.01	7.65	7.59	7.53	7.19	7.47
282.66	8.68	8.41	8.50	7.74	7.61	7.51	8.02	7.65	7.62	7.56	7.22	7.51
284.06	8.65	8.41	8.45	7.72	7.61	7.52	8.03	7.65	7.69	7.54	7.18	7.44
285.47	8.66	8.40	8.47	7.73	7.61	7.54	8.06	7.68	7.68	7.56	7.22	7.51
286.88	8.67	8.39	8.53	7.73	7.63	7.53	8.07	7.70	7.69	7.60	7.26	7.54
288.28	8.60	8.37	8.47	7.74	7.64	7.53	8.07	7.74	7.71	7.61	7.29	7.57
289.69	8.53	8.38	8.47	7.73	7.61	7.48	8.07	7.70	7.66	7.61	7.32	7.61
291.09	8.51	8.37	8.39	7.76	7.60	7.52	8.01	7.68	7.64	7.57	7.29	7.54
292.50	8.48	8.34	8.31	7.73	7.50	7.41	7.98	7.63	7.63	7.54	7.25	7.50
293.91	8.42	8.33	8.24	7.76	7.46	7.43	7.90	7.59	7.53	7.50	7.20	7.46
295.31	8.42	8.30	8.19	7.73	7.40	7.36	7.91	7.58	7.57	7.49	7.15	7.38
296.72	8.38	8.27	8.23	7.75	7.45	7.33	7.83	7.55	7.46	7.46	7.18	7.43
298.12	8.42	8.22	8.24	7.70	7.43	7.34	7.88	7.57	7.50	7.50	7.18	7.45
299.53	8.44	8.17	8.29	7.73	7.45	7.35	7.86	7.58	7.44	7.49	7.20	7.48
300.94	8.48	8.14	8.25	7.71	7.44	7.40	7.87	7.57	7.52	7.50	7.16	7.44
302.34	8.50	8.08	8.30	7.71	7.44	7.38	7.89	7.57	7.52	7.51	7.18	7.46
303.75	8.54	8.06	8.26	7.69	7.45	7.39	7.89	7.56	7.55	7.47	7.11	7.44
305.16	8.60	8.07	8.29	7.67	7.46	7.37	7.96	7.58	7.60	7.51	7.13	7.40
306.56	8.51	8.09	8.37	7.68	7.45	7.35	7.93	7.58	7.49	7.52	7.18	7.48
307.97	8.55	8.11	8.38	7.72	7.49	7.38	7.90	7.56	7.45	7.50	7.18	7.49
309.38	8.48	8.15	8.31	7.70	7.44	7.34	7.87	7.50	7.48	7.47	7.16	7.48
310.78	8.49	8.20	8.28	7.70	7.40	7.36	7.86	7.56	7.51	7.46	7.14	7.44
312.19	8.44	8.21	8.39	7.66	7.45	7.32	7.87	7.54	7.47	7.47	7.16	7.45
313.59	8.37	8.24	8.34	7.70	7.44	7.35	7.82	7.48	7.42	7.42	7.09	7.40
315.00	8.55	8.21	8.40	7.67	7.42	7.30	7.82	7.44	7.45	7.36	7.03	7.36
316.41	8.63	8.22	8.40	7.69	7.46	7.35	7.84	7.48	7.44	7.42	7.08	7.39
317.81	8.63	8.20	8.41	7.70	7.46	7.37	7.88	7.50	7.45	7.43	7.11	7.40
319.22	8.61	8.21	8.44	7.70	7.46	7.34	7.83	7.51	7.43	7.43	7.08	7.37
320.62	8.63	8.22	8.34	7.66	7.44	7.37	7.86	7.49	7.52	7.42	7.02	7.35
322.03	8.61	8.22	8.40	7.68	7.42	7.30	7.84	7.49	7.44	7.41	7.06	7.38
323.44	8.66	8.25	8.45	7.67	7.46	7.33	7.85	7.47	7.43	7.40	7.06	7.37
324.84	8.64	8.29	8.43	7.67	7.46	7.35	7.87	7.50	7.46	7.40	7.00	7.33
326.25	8.65	8.30	8.43	7.71	7.47	7.34	7.84	7.48	7.43	7.42	7.05	7.39
327.66	8.65	8.33	8.42	7.67	7.45	7.33	7.84	7.48	7.46	7.39	7.04	7.38
329.06	8.63	8.33	8.45	7.70	7.45	7.33	7.82	7.45	7.37	7.38	7.06	7.38
330.47	8.66	8.32	8.38	7.71	7.41	7.31	7.81	7.43	7.44	7.36	6.98	7.34

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
331.88	8.68	8.32	8.38	7.63	7.36	7.26	7.80	7.42	7.50	7.36	6.98	7.32
333.28	8.59	8.33	8.40	7.69	7.38	7.24	7.76	7.41	7.34	7.37	7.02	7.37
334.69	8.57	8.32	8.35	7.71	7.37	7.26	7.75	7.38	7.33	7.35	7.00	7.36
336.09	8.58	8.32	8.27	7.68	7.30	7.25	7.73	7.36	7.37	7.30	6.95	7.28
337.50	8.61	8.30	8.21	7.63	7.27	7.18	7.69	7.35	7.39	7.26	6.89	7.23
338.91	8.60	8.30	8.32	7.67	7.29	7.14	7.66	7.31	7.27	7.29	6.96	7.30
340.31	8.58	8.28	8.25	7.69	7.28	7.17	7.66	7.33	7.28	7.27	6.91	7.26
341.72	8.58	8.26	8.29	7.67	7.26	7.15	7.67	7.30	7.27	7.29	6.93	7.29
343.12	8.58	8.22	8.30	7.66	7.25	7.10	7.64	7.27	7.23	7.27	6.92	7.29
344.53	8.57	8.23	8.27	7.67	7.27	7.09	7.65	7.27	7.24	7.29	6.93	7.31
345.94	8.56	8.19	8.18	7.65	7.24	7.11	7.62	7.29	7.26	7.25	6.89	7.24
347.34	8.54	8.19	8.14	7.63	7.20	7.12	7.64	7.29	7.30	7.24	6.86	7.21
348.75	8.51	8.18	8.09	7.64	7.15	7.03	7.61	7.24	7.28	7.22	6.86	7.22
350.16	8.47	8.17	7.97	7.60	7.13	7.05	7.58	7.23	7.30	7.22	6.80	7.18
351.56	8.42	8.16	7.99	7.60	7.12	7.03	7.61	7.31	7.36	7.31	6.91	7.30
352.97	8.44	8.13	8.01	7.59	7.13	7.05	7.66	7.32	7.36	7.34	6.97	7.36
354.38	8.38	8.09	8.04	7.59	7.12	7.03	7.62	7.29	7.29	7.33	6.96	7.33
355.78	8.39	8.04	8.00	7.60	7.17	7.04	7.61	7.28	7.27	7.30	6.95	7.32
357.19	8.39	7.98	7.90	7.55	7.13	7.06	7.61	7.29	7.39	7.30	6.89	7.33
358.59	8.43	7.95	7.99	7.53	7.13	7.04	7.67	7.31	7.38	7.36	6.99	7.38
0.00	8.42	7.91	8.10	7.58	7.24	7.15	7.71	7.39	7.38	7.40	7.01	7.42
1.41	8.53	7.88	8.16	7.54	7.24	7.14	7.66	7.31	7.35	7.33	6.98	7.36
2.81	8.67	7.89	8.23	7.56	7.23	7.10	7.63	7.27	7.27	7.30	6.96	7.34
4.22	8.63	7.89	8.24	7.53	7.26	7.13	7.70	7.32	7.44	7.38	6.98	7.42
5.62	8.47	7.93	8.12	7.55	7.19	7.09	7.62	7.28	7.29	7.24	6.90	7.33
7.03	8.43	7.97	7.89	7.50	7.07	7.01	7.57	7.24	7.37	7.24	6.86	7.28
8.44	8.39	8.04	7.90	7.51	7.09	6.98	7.61	7.26	7.35	7.31	6.93	7.33
9.84	8.43	8.05	7.84	7.51	7.08	7.00	7.60	7.23	7.36	7.28	6.86	7.29
11.25	8.36	8.07	7.84	7.47	7.02	6.92	7.57	7.21	7.36	7.26	6.87	7.28
12.66	8.31	8.05	7.84	7.46	7.04	6.91	7.54	7.25	7.31	7.29	6.88	7.31
14.06	8.30	7.99	7.78	7.44	6.98	6.89	7.52	7.20	7.26	7.27	6.85	7.30
15.47	8.25	7.89	7.78	7.46	6.96	6.85	7.51	7.20	7.25	7.25	6.84	7.30
16.88	8.22	7.82	7.68	7.43	6.96	6.87	7.49	7.17	7.27	7.23	6.82	7.26
18.28	8.19	7.74	7.71	7.44	6.94	6.84	7.48	7.15	7.24	7.23	6.82	7.31
19.69	8.18	7.70	7.65	7.43	6.92	6.83	7.46	7.19	7.26	7.25	6.86	7.32
21.09	8.16	7.66	7.63	7.38	6.92	6.83	7.48	7.17	7.26	7.25	6.82	7.27

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
22.50	8.17	7.62	7.55	7.42	6.91	6.84	7.44	7.13	7.27	7.24	6.79	7.29
23.91	8.14	7.61	7.49	7.36	6.90	6.83	7.49	7.17	7.35	7.27	6.76	7.25
25.31	8.12	7.58	7.51	7.32	6.84	6.81	7.49	7.18	7.29	7.28	6.84	7.31
26.72	8.11	7.56	7.52	7.33	6.88	6.78	7.46	7.19	7.29	7.26	6.84	7.32
28.12	8.13	7.52	7.57	7.32	6.88	6.78	7.46	7.17	7.24	7.28	6.89	7.36
29.53	8.12	7.50	7.50	7.32	6.86	6.80	7.43	7.17	7.22	7.26	6.83	7.31
30.94	8.14	7.47	7.52	7.30	6.84	6.77	7.43	7.18	7.23	7.29	6.84	7.33
32.34	8.14	7.44	7.53	7.28	6.84	6.76	7.41	7.13	7.22	7.26	6.83	7.35
33.75	8.17	7.44	7.41	7.27	6.81	6.75	7.41	7.14	7.29	7.25	6.74	7.28
35.16	8.13	7.41	7.43	7.26	6.81	6.75	7.41	7.12	7.20	7.23	6.78	7.29
36.56	8.12	7.41	7.42	7.23	6.77	6.72	7.39	7.10	7.22	7.25	6.77	7.28
37.97	8.13	7.40	7.44	7.22	6.78	6.66	7.37	7.10	7.19	7.24	6.80	7.33
39.38	8.13	7.42	7.40	7.22	6.78	6.70	7.34	7.09	7.17	7.22	6.80	7.30
40.78	8.14	7.39	7.36	7.21	6.75	6.68	7.36	7.09	7.24	7.21	6.74	7.29
42.19	8.16	7.39	7.36	7.17	6.75	6.68	7.35	7.06	7.18	7.20	6.73	7.26
43.59	8.16	7.36	7.30	7.15	6.71	6.66	7.32	7.05	7.25	7.18	6.69	7.24
45.00	8.16	7.37	7.27	7.13	6.67	6.64	7.33	7.01	7.21	7.16	6.67	7.22
46.41	8.15	7.35	7.24	7.09	6.63	6.55	7.31	7.03	7.28	7.17	6.66	7.21
47.81	8.03	7.33	7.27	7.10	6.61	6.51	7.27	7.02	7.09	7.19	6.76	7.26
49.22	8.01	7.31	7.21	7.11	6.63	6.54	7.23	6.97	7.09	7.15	6.68	7.24
50.62	7.96	7.31	7.09	7.06	6.57	6.50	7.26	6.98	7.17	7.14	6.65	7.19
52.03	7.85	7.27	7.05	7.07	6.55	6.47	7.19	6.95	7.09	7.14	6.70	7.25
53.44	7.79	7.24	6.95	7.01	6.50	6.46	7.19	6.94	7.11	7.14	6.69	7.20
54.84	7.95	7.20	7.00	7.03	6.58	6.52	7.20	6.95	7.15	7.15	6.64	7.22
56.25	8.06	7.15	7.07	7.00	6.60	6.53	7.26	7.00	7.21	7.15	6.65	7.21
57.66	8.09	7.10	7.14	6.97	6.63	6.50	7.27	6.99	7.14	7.19	6.65	7.24
59.06	8.02	7.05	7.09	6.95	6.60	6.54	7.24	6.98	7.15	7.19	6.67	7.22
60.47	7.89	7.00	6.98	6.92	6.54	6.49	7.23	6.99	7.18	7.14	6.64	7.20
61.88	7.67	7.01	6.82	6.90	6.50	6.45	7.19	6.96	7.16	7.14	6.64	7.20
63.28	7.47	7.02	6.71	6.88	6.46	6.44	7.19	6.95	7.10	7.15	6.67	7.22
64.69	7.44	7.04	6.76	6.87	6.47	6.43	7.18	6.97	7.10	7.15	6.69	7.25
66.09	7.68	7.04	6.85	6.84	6.58	6.55	7.25	6.99	7.19	7.17	6.63	7.19
67.50	7.73	6.98	7.00	6.85	6.62	6.55	7.30	7.04	7.25	7.21	6.74	7.25
68.91	7.82	6.88	7.15	6.88	6.69	6.60	7.31	7.03	7.15	7.20	6.77	7.27
70.31	7.85	6.81	7.09	6.82	6.64	6.65	7.30	7.07	7.20	7.20	6.69	7.23
71.72	7.82	6.75	7.10	6.82	6.67	6.61	7.29	7.02	7.16	7.17	6.71	7.24

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
73.12	7.82	6.75	7.09	6.76	6.65	6.59	7.33	7.06	7.20	7.18	6.73	7.22
74.53	7.91	6.77	7.19	6.82	6.69	6.60	7.28	7.01	7.09	7.16	6.73	7.23
75.94	8.10	6.85	7.16	6.80	6.68	6.66	7.28	7.02	7.18	7.16	6.64	7.18
77.34	8.06	6.94	7.11	6.75	6.64	6.56	7.30	7.01	7.25	7.17	6.64	7.17
78.75	7.99	7.04	7.07	6.76	6.61	6.56	7.28	7.01	7.17	7.16	6.69	7.20
80.16	7.93	7.11	7.04	6.76	6.61	6.53	7.27	7.00	7.16	7.14	6.67	7.22
81.56	7.88	7.16	6.99	6.76	6.58	6.50	7.24	6.99	7.14	7.16	6.69	7.21
82.97	7.82	7.16	6.90	6.74	6.53	6.47	7.21	6.97	7.15	7.15	6.66	7.21
84.38	7.73	7.15	6.86	6.73	6.51	6.42	7.17	6.93	7.11	7.13	6.69	7.23
85.78	7.63	7.11	6.72	6.73	6.50	6.45	7.16	6.94	7.12	7.11	6.64	7.20
87.19	7.55	7.05	6.57	6.70	6.47	6.43	7.15	6.94	7.11	7.12	6.65	7.21
88.59	7.46	6.94	6.45	6.73	6.45	6.41	7.12	6.91	7.07	7.11	6.66	7.23
90.00	7.38	6.87	6.30	6.63	6.39	6.38	7.15	6.93	7.18	7.12	6.60	7.15
91.41	7.23	6.77	6.21	6.65	6.41	6.36	7.13	6.92	7.11	7.12	6.65	7.23
92.81	7.13	6.69	6.07	6.59	6.36	6.36	7.13	6.94	7.11	7.14	6.68	7.22
94.22	7.04	6.58	5.97	6.62	6.36	6.33	7.13	6.95	7.03	7.16	6.72	7.23
95.62	6.97	6.47	5.78	6.59	6.35	6.34	7.10	6.92	7.05	7.12	6.66	7.20
97.03	6.86	6.34	5.61	6.56	6.32	6.33	7.10	6.91	7.05	7.12	6.68	7.21
98.44	6.81	6.23	5.44	6.52	6.32	6.32	7.08	6.90	7.07	7.10	6.63	7.17
99.84	6.72	6.12	5.32	6.49	6.31	6.29	7.09	6.89	7.04	7.09	6.66	7.18
101.25	6.67	6.01	5.26	6.49	6.32	6.33	7.05	6.86	7.00	7.09	6.67	7.19
102.66	6.61	5.90	5.10	6.44	6.31	6.33	7.05	6.86	7.06	7.07	6.59	7.15
104.06	6.56	5.79	5.08	6.38	6.34	6.29	7.05	6.87	7.05	7.08	6.67	7.17
105.47	6.48	5.67	4.99	6.31	6.34	6.31	7.04	6.84	7.02	7.03	6.62	7.14
106.88	6.43	5.63	4.93	6.22	6.36	6.31	7.03	6.84	7.06	7.05	6.60	7.13
108.28	6.36	5.58	4.89	6.19	6.38	6.33	7.02	6.84	7.00	7.05	6.61	7.12
109.69	6.35	5.51	4.81	6.09	6.38	6.32	7.07	6.85	7.09	7.05	6.56	7.09
111.09	6.30	5.45	4.87	6.08	6.42	6.32	7.03	6.84	6.97	7.06	6.66	7.15
112.50	6.27	5.41	4.82	6.00	6.44	6.36	7.03	6.83	7.01	7.06	6.65	7.14
113.91	6.21	5.37	4.81	5.98	6.47	6.38	7.03	6.86	6.93	7.07	6.67	7.17
115.31	6.22	5.33	4.74	5.91	6.48	6.43	7.02	6.85	6.94	7.06	6.61	7.13
116.72	6.23	5.29	4.82	5.85	6.50	6.40	7.07	6.85	6.95	7.07	6.65	7.17
118.12	6.24	5.28	4.79	5.79	6.50	6.41	7.08	6.87	6.95	7.07	6.64	7.14
119.53	6.25	5.24	4.80	5.71	6.46	6.41	7.08	6.86	7.01	7.07	6.61	7.12
120.94	6.28	5.24	4.83	5.69	6.46	6.39	7.06	6.88	6.98	7.08	6.67	7.14
122.34	6.30	5.24	4.85	5.62	6.46	6.39	7.11	6.89	7.01	7.08	6.62	7.13

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
123.75	6.34	5.25	4.88	5.62	6.46	6.39	7.12	6.87	7.03	7.06	6.63	7.13
125.16	6.39	5.25	4.92	5.57	6.42	6.40	7.10	6.88	7.05	7.06	6.61	7.11
126.56	6.43	5.28	5.01	5.47	6.41	6.38	7.12	6.91	7.07	7.08	6.64	7.10
127.97	6.45	5.28	5.11	5.55	6.44	6.41	7.07	6.92	6.94	7.07	6.69	7.16
129.38	6.53	5.29	5.10	5.52	6.41	6.42	7.11	6.88	7.00	7.06	6.64	7.14
130.78	6.57	5.32	5.18	5.55	6.41	6.42	7.11	6.89	7.04	7.08	6.67	7.16
132.19	6.61	5.35	5.18	5.53	6.42	6.43	7.12	6.91	7.09	7.06	6.63	7.11
133.59	6.68	5.39	5.28	5.57	6.43	6.44	7.13	6.95	7.05	7.07	6.64	7.14
135.00	6.74	5.43	5.27	5.58	6.45	6.49	7.17	6.93	7.14	7.10	6.61	7.08
136.41	6.79	5.46	5.51	5.61	6.47	6.45	7.18	6.94	7.08	7.11	6.68	7.19
137.81	6.83	5.49	5.72	5.61	6.48	6.44	7.16	6.92	7.03	7.09	6.68	7.19
139.22	6.85	5.55	6.19	5.62	6.48	6.47	7.18	6.98	7.09	7.13	6.67	7.14
140.62	6.92	5.58	6.21	5.63	6.52	6.50	7.17	6.97	7.08	7.10	6.69	7.16
142.03	6.97	5.66	6.20	5.66	6.52	6.53	7.20	7.00	7.06	7.14	6.68	7.14
143.44	7.02	5.65	6.30	5.66	6.55	6.54	7.21	7.01	7.07	7.15	6.69	7.16
144.84	7.09	5.75	6.28	5.66	6.57	6.59	7.25	7.02	7.14	7.13	6.66	7.12
146.25	7.16	5.81	6.43	5.67	6.59	6.56	7.28	7.04	7.17	7.17	6.73	7.18
147.66	7.19	5.90	6.57	5.74	6.64	6.59	7.29	7.07	7.04	7.20	6.82	7.25
149.06	7.26	5.97	6.64	5.76	6.68	6.65	7.27	7.06	7.01	7.20	6.81	7.25
150.47	7.34	6.05	6.68	5.79	6.70	6.66	7.29	7.05	7.09	7.18	6.77	7.22
151.88	7.47	6.13	6.71	5.77	6.72	6.70	7.34	7.08	7.22	7.18	6.73	7.23
153.28	7.50	6.23	6.79	5.77	6.73	6.70	7.37	7.10	7.18	7.19	6.77	7.23
154.69	7.59	6.31	6.81	5.83	6.76	6.76	7.39	7.14	7.23	7.21	6.75	7.19
156.09	7.67	6.38	6.83	5.81	6.76	6.76	7.44	7.16	7.33	7.21	6.73	7.15
157.50	7.70	6.45	6.98	5.84	6.81	6.77	7.45	7.17	7.28	7.24	6.80	7.23
158.91	7.74	6.55	7.02	5.89	6.82	6.79	7.46	7.19	7.24	7.24	6.84	7.23
160.31	7.78	6.61	7.09	5.91	6.87	6.84	7.42	7.19	7.19	7.27	6.84	7.25
161.72	7.83	6.69	7.10	5.91	6.88	6.85	7.49	7.20	7.26	7.28	6.85	7.23
163.12	7.88	6.75	7.20	5.96	6.90	6.83	7.49	7.21	7.26	7.29	6.86	7.26
164.53	7.91	6.80	7.22	6.01	6.95	6.88	7.49	7.19	7.26	7.28	6.84	7.28
165.94	7.98	6.87	7.25	6.02	6.95	6.89	7.53	7.26	7.33	7.30	6.87	7.25
167.34	8.00	6.93	7.33	6.04	6.99	6.92	7.53	7.26	7.29	7.30	6.87	7.28
168.75	8.06	7.00	7.35	6.08	7.02	6.95	7.55	7.26	7.30	7.29	6.89	7.31
170.16	8.07	7.03	7.41	6.08	7.03	6.96	7.57	7.26	7.25	7.32	6.91	7.33
171.56	8.14	7.11	7.39	6.13	7.04	7.00	7.60	7.31	7.39	7.34	6.87	7.29
172.97	8.15	7.14	7.50	6.12	7.05	6.97	7.61	7.31	7.34	7.37	6.92	7.31

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
174.38	8.18	7.20	7.53	6.19	7.10	7.03	7.62	7.34	7.31	7.36	6.96	7.36
175.78	8.23	7.24	7.54	6.20	7.11	7.08	7.65	7.35	7.41	7.37	6.95	7.32
177.19	8.25	7.30	7.59	6.26	7.14	7.07	7.66	7.35	7.36	7.38	6.97	7.36
178.59	8.31	7.35	7.63	6.23	7.15	7.09	7.71	7.38	7.48	7.41	6.95	7.34
180.00	8.32	7.38	7.73	6.31	7.20	7.12	7.71	7.41	7.42	7.42	7.01	7.40
181.41	8.40	7.43	7.72	6.34	7.23	7.17	7.72	7.41	7.45	7.42	6.98	7.38
182.81	8.43	7.46	7.83	6.34	7.20	7.12	7.78	7.45	7.45	7.47	7.08	7.42
184.22	8.44	7.51	7.86	6.39	7.28	7.17	7.76	7.45	7.42	7.46	7.08	7.44
185.62	8.46	7.56	7.88	6.42	7.30	7.22	7.78	7.47	7.45	7.47	7.05	7.46
187.03	8.55	7.61	7.90	6.44	7.35	7.26	7.80	7.50	7.52	7.48	7.05	7.44
188.44	8.60	7.67	7.88	6.48	7.34	7.29	7.85	7.53	7.62	7.52	7.01	7.41
189.84	8.64	7.70	7.97	6.52	7.37	7.31	7.89	7.52	7.58	7.52	7.07	7.47
191.25	8.69	7.76	8.00	6.55	7.38	7.31	7.92	7.56	7.67	7.54	7.08	7.46
192.66	8.69	7.81	8.11	6.56	7.44	7.32	7.90	7.58	7.61	7.58	7.10	7.52
194.06	8.73	7.85	8.16	6.61	7.46	7.35	7.93	7.62	7.59	7.58	7.15	7.52
195.47	8.80	7.92	8.19	6.65	7.50	7.36	7.96	7.60	7.64	7.59	7.14	7.51
196.88	8.80	7.95	8.23	6.68	7.51	7.42	7.95	7.61	7.59	7.59	7.15	7.56
198.28	8.86	8.00	8.21	6.70	7.54	7.44	7.97	7.64	7.67	7.61	7.13	7.52
199.69	8.87	8.03	8.27	6.72	7.52	7.44	7.99	7.67	7.68	7.62	7.17	7.54
201.09	8.92	8.07	8.30	6.80	7.58	7.45	7.99	7.65	7.68	7.62	7.17	7.56
202.50	8.92	8.13	8.39	6.83	7.58	7.47	8.03	7.66	7.65	7.63	7.25	7.61
203.91	8.95	8.17	8.40	6.89	7.62	7.52	8.02	7.66	7.68	7.62	7.20	7.60
205.31	8.95	8.21	8.38	6.87	7.60	7.49	8.05	7.70	7.69	7.64	7.23	7.57
206.72	8.94	8.25	8.42	6.93	7.63	7.49	8.05	7.72	7.64	7.63	7.24	7.58
208.12	9.01	8.29	8.35	6.93	7.62	7.55	8.05	7.72	7.73	7.63	7.21	7.54
209.53	9.03	8.32	8.39	6.98	7.63	7.55	8.05	7.72	7.71	7.64	7.20	7.56
210.94	8.98	8.35	8.42	6.98	7.60	7.49	8.06	7.74	7.69	7.66	7.22	7.55
212.34	9.00	8.37	8.46	7.03	7.64	7.51	8.07	7.74	7.65	7.66	7.26	7.58
213.75	8.95	8.37	8.43	7.07	7.62	7.52	8.05	7.69	7.63	7.62	7.24	7.56
215.16	8.97	8.39	8.42	7.11	7.66	7.54	8.04	7.70	7.66	7.62	7.25	7.56
216.56	8.95	8.41	8.45	7.11	7.64	7.52	8.06	7.70	7.66	7.64	7.26	7.58
217.97	8.94	8.40	8.44	7.13	7.62	7.51	8.04	7.70	7.67	7.62	7.23	7.54
219.38	8.91	8.41	8.45	7.16	7.61	7.48	8.05	7.71	7.62	7.63	7.28	7.57
220.78	8.93	8.41	8.40	7.18	7.64	7.53	8.03	7.70	7.64	7.62	7.20	7.54
222.19	8.91	8.41	8.44	7.20	7.61	7.50	8.02	7.69	7.60	7.63	7.26	7.56
223.59	8.89	8.42	8.42	7.25	7.62	7.51	8.01	7.69	7.60	7.60	7.25	7.54

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
225.00	8.89	8.41	8.34	7.23	7.59	7.52	8.06	7.69	7.76	7.58	7.17	7.49
226.41	8.87	8.39	8.42	7.26	7.58	7.48	8.04	7.70	7.67	7.62	7.23	7.55
227.81	8.85	8.37	8.42	7.26	7.58	7.47	8.03	7.70	7.64	7.61	7.29	7.56
229.22	8.85	8.38	8.41	7.31	7.61	7.50	8.01	7.67	7.60	7.58	7.27	7.56
230.62	8.84	8.36	8.36	7.31	7.57	7.49	8.02	7.70	7.68	7.59	7.20	7.49
232.03	8.79	8.36	8.42	7.30	7.57	7.45	8.04	7.69	7.66	7.61	7.25	7.56
233.44	8.76	8.35	8.37	7.35	7.58	7.50	8.00	7.67	7.61	7.60	7.26	7.53
234.84	8.76	8.35	8.36	7.36	7.61	7.49	8.02	7.70	7.66	7.59	7.25	7.54
236.25	8.79	8.33	8.39	7.37	7.57	7.48	8.02	7.70	7.70	7.60	7.27	7.55
237.66	8.75	8.31	8.42	7.40	7.60	7.47	8.02	7.68	7.63	7.59	7.28	7.58
239.06	8.73	8.31	8.43	7.39	7.57	7.47	8.02	7.70	7.63	7.60	7.28	7.56
240.47	8.75	8.30	8.35	7.41	7.60	7.54	8.02	7.70	7.67	7.58	7.22	7.53
241.88	8.77	8.30	8.37	7.42	7.58	7.52	8.03	7.71	7.69	7.60	7.25	7.52
243.28	8.76	8.30	8.40	7.45	7.60	7.51	8.03	7.71	7.68	7.59	7.27	7.57
244.69	8.77	8.27	8.37	7.42	7.59	7.53	8.07	7.72	7.79	7.61	7.22	7.51
246.09	8.74	8.29	8.43	7.46	7.61	7.52	8.05	7.72	7.71	7.59	7.27	7.57
247.50	8.77	8.29	8.46	7.46	7.64	7.50	8.07	7.70	7.72	7.60	7.29	7.58
248.91	8.74	8.30	8.54	7.52	7.66	7.51	8.05	7.72	7.57	7.64	7.36	7.63
250.31	8.77	8.32	8.47	7.52	7.63	7.58	8.05	7.72	7.63	7.62	7.30	7.59
251.72	8.79	8.33	8.48	7.48	7.64	7.55	8.07	7.74	7.72	7.64	7.26	7.57
253.12	8.81	8.34	8.49	7.51	7.62	7.54	8.10	7.77	7.72	7.62	7.28	7.56
254.53	8.78	8.35	8.47	7.54	7.64	7.57	8.10	7.77	7.69	7.61	7.27	7.56
255.94	8.79	8.35	8.50	7.56	7.66	7.60	8.08	7.78	7.66	7.63	7.32	7.60
257.34	8.80	8.36	8.50	7.53	7.65	7.56	8.11	7.77	7.72	7.60	7.31	7.55
258.75	8.79	8.38	8.57	7.54	7.65	7.53	8.08	7.75	7.68	7.62	7.38	7.63
260.16	8.77	8.38	8.56	7.59	7.69	7.58	8.08	7.74	7.62	7.60	7.37	7.61
261.56	8.80	8.40	8.53	7.58	7.67	7.60	8.09	7.76	7.71	7.60	7.34	7.53
262.97	8.81	8.42	8.58	7.59	7.65	7.58	8.10	7.75	7.68	7.62	7.38	7.57
264.38	8.82	8.41	8.57	7.59	7.66	7.56	8.11	7.74	7.71	7.61	7.34	7.53
265.78	8.81	8.43	8.57	7.61	7.67	7.57	8.09	7.74	7.70	7.60	7.34	7.57
267.19	8.80	8.43	8.55	7.62	7.65	7.59	8.11	7.75	7.71	7.61	7.31	7.50
268.59	8.79	8.45	8.59	7.62	7.67	7.55	8.08	7.73	7.68	7.61	7.30	7.56
270.00	8.81	8.46	8.56	7.66	7.66	7.62	8.07	7.71	7.69	7.59	7.23	7.54
271.41	8.78	8.44	8.57	7.64	7.64	7.54	8.07	7.72	7.71	7.60	7.26	7.53
272.81	8.73	8.45	8.55	7.64	7.65	7.54	8.06	7.71	7.67	7.59	7.25	7.53
274.22	8.74	8.45	8.54	7.66	7.64	7.56	8.08	7.71	7.65	7.60	7.25	7.52

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
275.62	8.70	8.44	8.57	7.69	7.65	7.54	8.03	7.68	7.61	7.58	7.24	7.53
277.03	8.73	8.46	8.49	7.68	7.65	7.54	8.03	7.65	7.66	7.55	7.18	7.47
278.44	8.72	8.43	8.52	7.69	7.61	7.51	8.04	7.66	7.66	7.54	7.17	7.47
279.84	8.70	8.43	8.52	7.68	7.62	7.52	8.03	7.68	7.66	7.54	7.21	7.50
281.25	8.69	8.43	8.54	7.71	7.62	7.52	8.02	7.67	7.64	7.57	7.22	7.52
282.66	8.69	8.43	8.58	7.75	7.66	7.52	8.03	7.68	7.62	7.58	7.25	7.54
284.06	8.70	8.41	8.56	7.73	7.65	7.52	8.05	7.67	7.67	7.57	7.23	7.54
285.47	8.66	8.42	8.57	7.73	7.65	7.53	8.07	7.69	7.65	7.57	7.30	7.54
286.88	8.64	8.42	8.47	7.73	7.65	7.56	8.03	7.68	7.69	7.56	7.28	7.53
288.28	8.61	8.41	8.46	7.70	7.62	7.53	8.06	7.71	7.74	7.59	7.31	7.54
289.69	8.58	8.38	8.40	7.75	7.57	7.54	8.05	7.71	7.71	7.59	7.22	7.48
291.09	8.52	8.38	8.39	7.71	7.53	7.48	8.04	7.72	7.70	7.60	7.27	7.53
292.50	8.45	8.36	8.40	7.72	7.53	7.40	7.96	7.61	7.60	7.54	7.28	7.55
293.91	8.43	8.35	8.27	7.75	7.49	7.39	7.90	7.60	7.52	7.51	7.25	7.51
295.31	8.43	8.33	8.27	7.77	7.46	7.35	7.86	7.58	7.45	7.48	7.24	7.48
296.72	8.42	8.27	8.23	7.75	7.43	7.34	7.85	7.53	7.45	7.46	7.17	7.44
298.12	8.44	8.24	8.22	7.72	7.42	7.36	7.87	7.56	7.50	7.46	7.14	7.41
299.53	8.46	8.19	8.20	7.73	7.45	7.39	7.87	7.56	7.52	7.45	7.13	7.41
300.94	8.50	8.12	8.21	7.68	7.42	7.36	7.90	7.59	7.61	7.49	7.12	7.43
302.34	8.53	8.12	8.34	7.70	7.45	7.33	7.90	7.57	7.49	7.49	7.18	7.46
303.75	8.55	8.07	8.29	7.71	7.44	7.38	7.88	7.57	7.52	7.48	7.14	7.44
305.16	8.55	8.08	8.35	7.69	7.45	7.35	7.89	7.55	7.52	7.50	7.17	7.46
306.56	8.56	8.09	8.28	7.69	7.46	7.36	7.86	7.57	7.51	7.47	7.14	7.43
307.97	8.62	8.12	8.38	7.69	7.47	7.34	7.85	7.53	7.43	7.48	7.16	7.44
309.38	8.63	8.13	8.33	7.72	7.47	7.39	7.88	7.51	7.49	7.43	7.07	7.41
310.78	8.54	8.18	8.36	7.67	7.46	7.37	7.93	7.56	7.59	7.47	7.06	7.37
312.19	8.39	8.21	8.35	7.69	7.44	7.30	7.84	7.50	7.43	7.47	7.14	7.47
313.59	8.40	8.23	8.30	7.69	7.44	7.33	7.84	7.48	7.46	7.41	7.08	7.43
315.00	8.55	8.23	8.41	7.68	7.45	7.32	7.84	7.49	7.44	7.40	7.09	7.43
316.41	8.57	8.24	8.38	7.67	7.45	7.33	7.84	7.49	7.44	7.40	7.10	7.37
317.81	8.62	8.23	8.47	7.69	7.48	7.33	7.85	7.53	7.37	7.42	7.13	7.43
319.22	8.60	8.24	8.38	7.69	7.49	7.36	7.83	7.49	7.40	7.38	7.05	7.34
320.62	8.62	8.23	8.39	7.70	7.49	7.35	7.84	7.52	7.44	7.44	7.07	7.42
322.03	8.64	8.23	8.43	7.72	7.46	7.33	7.86	7.49	7.46	7.44	7.07	7.41
323.44	8.67	8.23	8.40	7.69	7.45	7.36	7.85	7.49	7.49	7.41	7.05	7.38
324.84	8.67	8.27	8.42	7.69	7.47	7.35	7.85	7.48	7.48	7.38	7.04	7.38

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
326.25	8.67	8.29	8.34	7.65	7.43	7.33	7.86	7.48	7.57	7.39	6.99	7.31
327.66	8.65	8.30	8.45	7.67	7.43	7.29	7.84	7.46	7.46	7.40	7.05	7.40
329.06	8.65	8.33	8.44	7.72	7.46	7.30	7.80	7.43	7.37	7.37	7.05	7.37
330.47	8.65	8.32	8.38	7.68	7.41	7.30	7.82	7.44	7.44	7.37	6.98	7.36
331.88	8.62	8.33	8.40	7.68	7.38	7.23	7.78	7.42	7.38	7.37	7.04	7.37
333.28	8.55	8.33	8.31	7.69	7.36	7.25	7.75	7.42	7.34	7.34	6.99	7.30
334.69	8.58	8.32	8.33	7.71	7.35	7.25	7.71	7.36	7.29	7.32	6.99	7.32
336.09	8.60	8.30	8.28	7.70	7.36	7.23	7.72	7.35	7.36	7.27	6.92	7.31
337.50	8.59	8.28	8.33	7.65	7.29	7.15	7.74	7.33	7.40	7.31	6.92	7.30
338.91	8.58	8.28	8.32	7.70	7.34	7.20	7.70	7.34	7.30	7.32	6.97	7.33
340.31	8.59	8.26	8.29	7.70	7.34	7.25	7.72	7.40	7.31	7.34	6.98	7.32
341.72	8.60	8.23	8.26	7.67	7.31	7.20	7.67	7.34	7.30	7.29	6.94	7.27
343.12	8.64	8.23	8.23	7.65	7.25	7.17	7.69	7.34	7.37	7.30	6.91	7.25
344.53	8.58	8.23	8.21	7.65	7.25	7.10	7.67	7.31	7.33	7.28	6.93	7.30
345.94	8.60	8.23	8.18	7.63	7.22	7.14	7.67	7.35	7.35	7.31	6.94	7.30
347.34	8.55	8.22	8.23	7.64	7.22	7.09	7.64	7.28	7.24	7.28	6.94	7.31
348.75	8.58	8.20	8.24	7.67	7.24	7.06	7.62	7.24	7.18	7.25	6.94	7.33
350.16	8.57	8.17	8.13	7.65	7.19	7.07	7.61	7.25	7.29	7.25	6.89	7.23
351.56	8.53	8.17	8.12	7.61	7.15	7.07	7.61	7.28	7.27	7.25	6.89	7.27
352.97	8.51	8.15	8.05	7.60	7.17	7.08	7.61	7.31	7.36	7.29	6.92	7.31
354.38	8.55	8.13	8.12	7.61	7.19	7.08	7.67	7.34	7.37	7.37	6.98	7.35
355.78	8.50	8.12	8.01	7.62	7.21	7.11	7.66	7.30	7.36	7.34	6.96	7.35
357.19	8.52	8.08	8.03	7.57	7.16	7.06	7.67	7.32	7.40	7.31	6.93	7.31
358.59	8.49	8.06	8.06	7.60	7.19	7.07	7.66	7.33	7.39	7.33	6.96	7.35
0.00	8.64	8.03	8.21	7.58	7.28	7.15	7.72	7.37	7.41	7.36	6.99	7.38
1.41	8.58	7.99	8.22	7.60	7.30	7.16	7.68	7.34	7.29	7.32	6.96	7.37
2.81	8.73	7.97	8.25	7.54	7.24	7.15	7.69	7.31	7.39	7.30	6.89	7.29
4.22	8.63	8.00	8.25	7.55	7.25	7.12	7.71	7.33	7.41	7.35	6.99	7.36
5.62	8.50	8.03	8.01	7.56	7.11	7.01	7.61	7.25	7.33	7.28	6.95	7.37
7.03	8.49	8.06	8.01	7.57	7.12	7.05	7.61	7.32	7.31	7.29	6.95	7.34
8.44	8.42	8.09	7.98	7.55	7.11	6.98	7.56	7.24	7.22	7.31	6.96	7.38
9.84	8.37	8.13	7.87	7.53	7.05	6.94	7.52	7.17	7.25	7.24	6.84	7.24
11.25	8.37	8.11	7.90	7.54	7.03	6.92	7.52	7.19	7.28	7.21	6.80	7.26
12.66	8.36	8.09	7.83	7.49	7.04	6.94	7.52	7.21	7.28	7.25	6.84	7.26
14.06	8.35	8.01	7.83	7.49	6.99	6.90	7.54	7.21	7.28	7.29	6.87	7.29
15.47	8.42	7.95	7.82	7.50	7.02	6.94	7.55	7.20	7.32	7.26	6.82	7.29

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
16.88	8.37	7.86	7.80	7.46	6.97	6.88	7.56	7.18	7.33	7.27	6.84	7.27
18.28	8.31	7.79	7.74	7.46	6.99	6.89	7.51	7.18	7.31	7.26	6.81	7.28
19.69	8.31	7.75	7.70	7.42	6.94	6.88	7.54	7.20	7.36	7.28	6.79	7.27
21.09	8.27	7.71	7.75	7.45	6.96	6.83	7.48	7.15	7.24	7.24	6.82	7.30
22.50	8.27	7.70	7.67	7.41	6.91	6.84	7.46	7.17	7.27	7.27	6.82	7.30
23.91	8.23	7.70	7.68	7.42	6.93	6.83	7.45	7.14	7.25	7.27	6.85	7.33
25.31	8.20	7.69	7.61	7.38	6.90	6.82	7.45	7.18	7.21	7.27	6.82	7.29
26.72	8.19	7.68	7.60	7.39	6.89	6.80	7.44	7.18	7.23	7.27	6.83	7.29
28.12	8.18	7.65	7.57	7.38	6.87	6.81	7.42	7.13	7.22	7.25	6.81	7.31
29.53	8.17	7.62	7.47	7.34	6.85	6.80	7.44	7.16	7.30	7.25	6.76	7.25
30.94	8.16	7.58	7.54	7.32	6.83	6.76	7.44	7.16	7.22	7.26	6.81	7.31
32.34	8.16	7.54	7.54	7.33	6.85	6.77	7.41	7.11	7.17	7.24	6.80	7.30
33.75	8.17	7.53	7.51	7.28	6.81	6.73	7.40	7.12	7.21	7.24	6.78	7.30
35.16	8.16	7.48	7.43	7.28	6.82	6.74	7.38	7.08	7.21	7.22	6.75	7.26
36.56	8.17	7.47	7.45	7.26	6.78	6.72	7.39	7.10	7.23	7.24	6.77	7.29
37.97	8.16	7.46	7.39	7.26	6.77	6.70	7.36	7.07	7.23	7.23	6.74	7.27
39.38	8.14	7.43	7.29	7.18	6.69	6.68	7.37	7.09	7.32	7.21	6.67	7.20
40.78	8.13	7.41	7.36	7.20	6.73	6.64	7.38	7.08	7.22	7.22	6.73	7.27
42.19	8.10	7.40	7.36	7.17	6.71	6.62	7.33	7.05	7.19	7.21	6.75	7.25
43.59	8.06	7.38	7.34	7.19	6.70	6.57	7.30	7.03	7.13	7.18	6.75	7.30
45.00	8.07	7.36	7.23	7.17	6.67	6.61	7.27	6.99	7.18	7.17	6.68	7.25
46.41	8.03	7.35	7.21	7.11	6.62	6.58	7.30	7.01	7.22	7.16	6.68	7.23
47.81	8.00	7.31	7.17	7.16	6.64	6.56	7.24	7.00	7.11	7.17	6.69	7.25
49.22	8.01	7.28	7.04	7.13	6.59	6.56	7.28	6.99	7.19	7.13	6.61	7.19
50.62	7.91	7.25	7.04	7.06	6.52	6.51	7.28	6.97	7.23	7.16	6.63	7.18
52.03	7.78	7.21	6.92	7.03	6.50	6.46	7.21	6.97	7.19	7.12	6.66	7.20
53.44	7.73	7.18	6.94	7.04	6.51	6.44	7.18	6.97	7.08	7.16	6.70	7.25
54.84	7.83	7.14	6.96	7.04	6.55	6.48	7.18	6.97	7.11	7.15	6.68	7.25
56.25	7.99	7.08	7.05	6.99	6.55	6.47	7.24	6.97	7.18	7.16	6.67	7.25
57.66	7.94	7.01	7.05	6.96	6.59	6.49	7.22	6.97	7.11	7.16	6.68	7.26
59.06	7.98	6.97	7.05	6.95	6.59	6.52	7.25	7.00	7.15	7.18	6.68	7.25
60.47	7.81	6.93	6.92	6.94	6.57	6.51	7.20	6.99	7.11	7.16	6.64	7.23
61.88	7.61	6.92	6.70	6.92	6.45	6.45	7.17	6.94	7.13	7.12	6.62	7.16
63.28	7.46	6.94	6.63	6.90	6.44	6.41	7.20	6.98	7.18	7.15	6.67	7.21
64.69	7.35	6.95	6.58	6.86	6.47	6.48	7.18	6.96	7.19	7.12	6.63	7.20
66.09	7.55	6.94	6.82	6.85	6.55	6.51	7.25	7.03	7.21	7.16	6.70	7.22

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
67.50	7.64	6.87	6.99	6.83	6.64	6.56	7.29	7.03	7.17	7.19	6.74	7.28
68.91	7.78	6.82	7.10	6.83	6.69	6.61	7.32	7.05	7.19	7.20	6.72	7.26
70.31	7.80	6.74	7.15	6.83	6.64	6.58	7.29	7.06	7.12	7.22	6.76	7.28
71.72	7.78	6.69	7.03	6.80	6.65	6.61	7.31	7.05	7.23	7.18	6.68	7.22
73.12	7.76	6.68	7.06	6.78	6.64	6.58	7.28	7.02	7.15	7.16	6.74	7.24
74.53	7.88	6.72	7.12	6.81	6.69	6.61	7.29	7.04	7.13	7.16	6.69	7.23
75.94	8.04	6.80	7.10	6.76	6.63	6.60	7.28	7.02	7.22	7.14	6.64	7.17
77.34	7.98	6.88	7.09	6.76	6.63	6.54	7.30	7.02	7.20	7.16	6.69	7.21
78.75	7.95	6.98	7.05	6.75	6.59	6.52	7.26	7.03	7.18	7.17	6.68	7.22
80.16	7.88	7.06	7.00	6.78	6.62	6.53	7.26	6.99	7.10	7.15	6.72	7.24
81.56	7.83	7.10	6.88	6.76	6.58	6.51	7.20	6.96	7.13	7.12	6.63	7.19
82.97	7.77	7.10	6.79	6.72	6.52	6.47	7.24	6.97	7.21	7.15	6.66	7.18
84.38	7.70	7.08	6.70	6.74	6.50	6.47	7.20	6.94	7.16	7.11	6.61	7.19
85.78	7.62	7.04	6.62	6.69	6.46	6.42	7.19	6.95	7.20	7.12	6.63	7.18
87.19	7.48	6.96	6.59	6.68	6.46	6.38	7.15	6.92	7.08	7.14	6.69	7.23
88.59	7.42	6.89	6.43	6.68	6.43	6.40	7.16	6.95	7.10	7.14	6.70	7.23
90.00	7.32	6.81	6.35	6.64	6.40	6.36	7.12	6.93	7.07	7.15	6.70	7.23
91.41	7.20	6.72	6.15	6.63	6.37	6.39	7.12	6.94	7.06	7.13	6.67	7.19
92.81	7.09	6.63	6.06	6.61	6.38	6.39	7.12	6.94	7.03	7.14	6.70	7.22
94.22	7.03	6.54	5.87	6.60	6.37	6.39	7.13	6.92	7.06	7.11	6.66	7.20
95.62	6.95	6.43	5.74	6.54	6.36	6.36	7.12	6.92	7.10	7.14	6.64	7.19
97.03	6.88	6.30	5.60	6.54	6.34	6.34	7.11	6.89	7.07	7.13	6.67	7.20
98.44	6.81	6.20	5.44	6.51	6.31	6.33	7.09	6.90	7.06	7.13	6.64	7.19
99.84	6.73	6.11	5.37	6.47	6.31	6.30	7.08	6.89	7.06	7.12	6.68	7.21
101.25	6.66	5.97	5.23	6.47	6.35	6.34	7.06	6.88	7.01	7.06	6.64	7.18
102.66	6.62	5.88	5.14	6.40	6.32	6.32	7.07	6.88	7.06	7.09	6.63	7.17
104.06	6.57	5.79	5.04	6.37	6.32	6.33	7.08	6.87	7.07	7.07	6.59	7.13
105.47	6.49	5.69	4.99	6.27	6.31	6.32	7.06	6.88	7.06	7.08	6.61	7.13
106.88	6.43	5.64	4.99	6.26	6.37	6.31	7.03	6.84	6.99	7.08	6.67	7.18
108.28	6.40	5.59	4.91	6.20	6.38	6.33	7.03	6.85	7.02	7.04	6.61	7.14
109.69	6.36	5.52	4.90	6.13	6.39	6.32	7.02	6.82	6.97	7.05	6.62	7.17
111.09	6.34	5.48	4.84	6.07	6.41	6.34	7.03	6.82	7.03	7.02	6.58	7.14
112.50	6.29	5.41	4.81	5.98	6.42	6.33	7.04	6.85	7.01	7.05	6.61	7.13
113.91	6.27	5.37	4.77	5.95	6.46	6.37	7.03	6.85	6.99	7.04	6.59	7.14
115.31	6.25	5.33	4.77	5.90	6.46	6.38	7.06	6.88	6.99	7.06	6.64	7.12
116.72	6.27	5.32	4.82	5.84	6.45	6.38	7.07	6.84	7.00	7.07	6.62	7.14

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
118.12	6.24	5.30	4.78	5.79	6.46	6.39	7.05	6.88	6.99	7.06	6.62	7.14
119.53	6.27	5.27	4.81	5.74	6.48	6.39	7.07	6.88	6.99	7.05	6.64	7.13
120.94	6.28	5.25	4.85	5.68	6.49	6.40	7.06	6.88	6.98	7.05	6.66	7.17
122.34	6.31	5.25	4.92	5.64	6.45	6.38	7.08	6.86	7.00	7.09	6.67	7.16
123.75	6.34	5.24	4.91	5.64	6.47	6.40	7.07	6.88	6.97	7.07	6.65	7.15
125.16	6.41	5.25	4.92	5.54	6.44	6.39	7.10	6.88	7.06	7.07	6.61	7.12
126.56	6.41	5.25	5.07	5.51	6.42	6.36	7.08	6.89	6.97	7.09	6.68	7.17
127.97	6.47	5.29	5.04	5.53	6.42	6.43	7.09	6.88	6.99	7.07	6.60	7.12
129.38	6.57	5.31	5.07	5.50	6.42	6.44	7.12	6.90	7.11	7.05	6.59	7.10
130.78	6.60	5.32	5.14	5.52	6.42	6.41	7.16	6.91	7.11	7.08	6.60	7.11
132.19	6.62	5.36	5.24	5.51	6.39	6.38	7.15	6.91	7.06	7.10	6.69	7.15
133.59	6.67	5.39	5.34	5.59	6.45	6.42	7.12	6.92	7.00	7.12	6.68	7.16
135.00	6.71	5.43	5.37	5.58	6.45	6.45	7.16	6.96	7.07	7.08	6.67	7.13
136.41	6.76	5.47	5.49	5.59	6.46	6.47	7.14	6.96	7.02	7.11	6.67	7.15
137.81	6.81	5.50	5.66	5.62	6.47	6.49	7.17	6.97	7.04	7.13	6.68	7.12
139.22	6.86	5.55	6.20	5.63	6.51	6.49	7.16	6.98	7.00	7.15	6.71	7.17
140.62	6.91	5.60	6.19	5.63	6.51	6.53	7.17	6.96	7.06	7.11	6.67	7.14
142.03	6.96	5.65	6.30	5.66	6.54	6.53	7.18	6.98	7.00	7.14	6.76	7.20
143.44	7.02	5.68	6.34	5.70	6.57	6.53	7.18	6.98	7.00	7.15	6.75	7.19
144.84	7.09	5.74	6.31	5.69	6.57	6.59	7.20	7.01	7.12	7.14	6.66	7.14
146.25	7.14	5.84	6.43	5.70	6.60	6.60	7.28	7.01	7.12	7.15	6.70	7.17
147.66	7.23	5.90	6.47	5.71	6.62	6.63	7.28	7.03	7.14	7.17	6.70	7.19
149.06	7.29	6.00	6.55	5.73	6.65	6.64	7.32	7.06	7.15	7.18	6.75	7.19
150.47	7.39	6.06	6.59	5.76	6.67	6.68	7.33	7.08	7.20	7.18	6.73	7.17
151.88	7.43	6.15	6.74	5.72	6.66	6.61	7.36	7.11	7.23	7.22	6.78	7.21
153.28	7.44	6.23	6.84	5.81	6.74	6.67	7.34	7.09	7.11	7.20	6.83	7.26
154.69	7.53	6.31	6.86	5.82	6.78	6.73	7.37	7.12	7.14	7.22	6.83	7.25
156.09	7.60	6.36	6.91	5.84	6.80	6.75	7.40	7.13	7.17	7.22	6.78	7.23
157.50	7.70	6.45	6.94	5.87	6.81	6.79	7.44	7.18	7.26	7.24	6.79	7.20
158.91	7.72	6.53	7.03	5.89	6.85	6.80	7.42	7.17	7.21	7.25	6.83	7.26
160.31	7.80	6.59	7.03	5.91	6.87	6.85	7.46	7.18	7.26	7.24	6.79	7.20
161.72	7.84	6.66	7.06	5.91	6.88	6.83	7.49	7.21	7.33	7.26	6.79	7.19
163.12	7.89	6.74	7.16	5.95	6.91	6.85	7.49	7.21	7.27	7.29	6.84	7.24
164.53	7.96	6.78	7.19	5.98	6.92	6.90	7.54	7.21	7.30	7.29	6.82	7.25
165.94	7.99	6.87	7.28	6.00	6.95	6.90	7.53	7.25	7.31	7.30	6.85	7.29
167.34	7.99	6.92	7.31	6.04	6.99	6.91	7.55	7.26	7.30	7.31	6.90	7.31

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
168.75	8.05	6.99	7.39	6.06	6.99	6.93	7.57	7.27	7.31	7.34	6.91	7.30
170.16	8.08	7.04	7.43	6.09	7.05	6.98	7.56	7.29	7.28	7.36	6.89	7.32
171.56	8.12	7.10	7.46	6.09	7.05	6.98	7.59	7.32	7.32	7.36	6.92	7.32
172.97	8.16	7.14	7.49	6.18	7.09	7.03	7.59	7.33	7.30	7.37	6.93	7.36
174.38	8.20	7.21	7.49	6.17	7.08	7.06	7.64	7.34	7.42	7.35	6.92	7.31
175.78	8.23	7.25	7.60	6.23	7.13	7.06	7.63	7.34	7.34	7.39	6.99	7.38
177.19	8.30	7.29	7.58	6.22	7.13	7.09	7.67	7.36	7.43	7.38	6.95	7.33
178.59	8.29	7.35	7.71	6.28	7.19	7.09	7.68	7.40	7.38	7.44	7.03	7.41
180.00	8.33	7.39	7.74	6.32	7.23	7.13	7.71	7.39	7.37	7.42	7.03	7.41
181.41	8.43	7.45	7.73	6.35	7.24	7.18	7.73	7.44	7.47	7.43	7.00	7.38
182.81	8.47	7.50	7.79	6.38	7.24	7.18	7.78	7.43	7.52	7.44	7.00	7.37
184.22	8.50	7.53	7.80	6.37	7.27	7.20	7.81	7.48	7.57	7.47	7.00	7.38
185.62	8.55	7.58	7.90	6.40	7.29	7.19	7.83	7.49	7.54	7.49	7.06	7.41
187.03	8.57	7.64	7.97	6.49	7.34	7.24	7.83	7.52	7.53	7.50	7.07	7.45
188.44	8.61	7.69	8.02	6.47	7.35	7.26	7.86	7.53	7.54	7.56	7.11	7.50
189.84	8.63	7.73	8.03	6.53	7.41	7.30	7.85	7.55	7.54	7.53	7.09	7.49
191.25	8.69	7.78	8.09	6.54	7.42	7.31	7.89	7.55	7.56	7.56	7.11	7.49
192.66	8.71	7.83	8.09	6.60	7.45	7.36	7.92	7.57	7.55	7.54	7.12	7.51
194.06	8.77	7.88	8.07	6.61	7.44	7.40	7.95	7.60	7.70	7.57	7.05	7.43
195.47	8.81	7.94	8.19	6.65	7.49	7.37	7.98	7.62	7.68	7.58	7.13	7.50
196.88	8.85	7.98	8.22	6.67	7.53	7.40	8.01	7.63	7.69	7.60	7.12	7.52
198.28	8.84	8.01	8.27	6.72	7.52	7.41	7.98	7.65	7.63	7.59	7.18	7.56
199.69	8.87	8.08	8.31	6.77	7.55	7.44	7.97	7.62	7.64	7.61	7.17	7.59
201.09	8.90	8.10	8.32	6.78	7.56	7.46	7.99	7.63	7.66	7.62	7.19	7.58
202.50	8.92	8.15	8.35	6.84	7.60	7.49	8.02	7.67	7.67	7.61	7.20	7.57
203.91	8.96	8.18	8.32	6.86	7.62	7.49	8.02	7.69	7.73	7.64	7.20	7.55
205.31	8.94	8.22	8.38	6.86	7.58	7.47	8.06	7.70	7.70	7.66	7.22	7.57
206.72	8.92	8.25	8.41	6.94	7.64	7.52	8.02	7.72	7.58	7.66	7.28	7.61
208.12	8.95	8.29	8.43	6.95	7.61	7.52	8.02	7.69	7.60	7.65	7.26	7.60
209.53	8.97	8.32	8.39	6.98	7.63	7.51	8.04	7.71	7.68	7.64	7.21	7.55
210.94	8.96	8.34	8.41	6.98	7.60	7.49	8.05	7.72	7.69	7.63	7.21	7.58
212.34	8.93	8.35	8.46	7.04	7.63	7.49	8.01	7.71	7.59	7.64	7.29	7.60
213.75	8.96	8.38	8.36	7.05	7.60	7.54	8.03	7.69	7.70	7.62	7.21	7.53
215.16	8.95	8.38	8.40	7.11	7.63	7.51	8.04	7.73	7.64	7.63	7.22	7.55
216.56	8.95	8.41	8.43	7.12	7.61	7.51	8.07	7.71	7.65	7.64	7.22	7.57
217.97	8.94	8.41	8.41	7.13	7.60	7.49	8.04	7.69	7.68	7.62	7.23	7.56

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
219.38	8.92	8.41	8.39	7.15	7.63	7.53	8.03	7.69	7.66	7.60	7.22	7.56
220.78	8.93	8.40	8.39	7.16	7.60	7.52	8.05	7.71	7.70	7.61	7.22	7.55
222.19	8.88	8.39	8.46	7.22	7.61	7.48	8.03	7.69	7.64	7.62	7.26	7.57
223.59	8.88	8.40	8.44	7.23	7.61	7.47	8.03	7.68	7.63	7.60	7.24	7.55
225.00	8.87	8.40	8.44	7.24	7.62	7.48	8.03	7.69	7.61	7.62	7.27	7.58
226.41	8.86	8.37	8.38	7.29	7.60	7.49	8.01	7.69	7.64	7.59	7.24	7.56
227.81	8.82	8.37	8.42	7.29	7.62	7.49	8.02	7.70	7.57	7.62	7.26	7.56
229.22	8.84	8.37	8.34	7.31	7.61	7.54	8.03	7.67	7.66	7.56	7.20	7.50
230.62	8.86	8.35	8.31	7.27	7.57	7.50	8.06	7.68	7.78	7.58	7.15	7.48
232.03	8.80	8.37	8.43	7.29	7.57	7.42	8.06	7.68	7.67	7.61	7.28	7.57
233.44	8.78	8.35	8.42	7.36	7.59	7.47	8.00	7.69	7.60	7.60	7.29	7.58
234.84	8.77	8.33	8.40	7.37	7.58	7.48	8.03	7.68	7.64	7.60	7.25	7.54
236.25	8.77	8.32	8.39	7.35	7.59	7.50	8.02	7.69	7.67	7.59	7.24	7.55
237.66	8.77	8.32	8.41	7.36	7.57	7.47	8.04	7.71	7.68	7.60	7.27	7.53
239.06	8.77	8.32	8.36	7.41	7.59	7.52	8.01	7.69	7.66	7.60	7.25	7.53
240.47	8.76	8.30	8.34	7.40	7.58	7.50	8.03	7.71	7.70	7.60	7.24	7.51
241.88	8.73	8.29	8.44	7.44	7.61	7.48	8.02	7.66	7.63	7.61	7.27	7.58
243.28	8.76	8.29	8.43	7.46	7.61	7.52	8.02	7.68	7.65	7.59	7.28	7.59
244.69	8.77	8.29	8.43	7.45	7.61	7.48	8.04	7.67	7.67	7.61	7.26	7.59
246.09	8.75	8.30	8.36	7.45	7.59	7.53	8.07	7.70	7.73	7.59	7.23	7.51
247.50	8.75	8.29	8.42	7.47	7.61	7.54	8.06	7.72	7.69	7.63	7.28	7.56
248.91	8.76	8.30	8.45	7.48	7.64	7.53	8.07	7.75	7.67	7.62	7.29	7.57
250.31	8.77	8.30	8.41	7.46	7.62	7.54	8.06	7.76	7.73	7.66	7.28	7.54
251.72	8.75	8.32	8.52	7.52	7.62	7.51	8.09	7.73	7.69	7.63	7.33	7.60
253.12	8.79	8.32	8.53	7.52	7.64	7.54	8.08	7.74	7.66	7.64	7.33	7.62
254.53	8.76	8.33	8.57	7.55	7.66	7.58	8.07	7.73	7.60	7.63	7.37	7.62
255.94	8.79	8.36	8.50	7.58	7.70	7.61	8.06	7.74	7.64	7.59	7.31	7.61
257.34	8.82	8.35	8.49	7.52	7.64	7.57	8.11	7.73	7.76	7.60	7.31	7.54
258.75	8.81	8.36	8.55	7.56	7.67	7.58	8.11	7.75	7.71	7.61	7.32	7.60
260.16	8.82	8.40	8.52	7.58	7.67	7.60	8.10	7.75	7.72	7.62	7.34	7.56
261.56	8.80	8.39	8.57	7.58	7.69	7.58	8.10	7.77	7.73	7.62	7.34	7.58
262.97	8.81	8.42	8.56	7.59	7.67	7.59	8.11	7.75	7.73	7.61	7.33	7.56
264.38	8.81	8.43	8.62	7.59	7.68	7.56	8.11	7.75	7.69	7.61	7.39	7.58
265.78	8.80	8.42	8.59	7.60	7.68	7.59	8.10	7.73	7.70	7.61	7.30	7.56
267.19	8.78	8.45	8.59	7.61	7.66	7.54	8.11	7.76	7.71	7.61	7.32	7.59
268.59	8.78	8.46	8.58	7.64	7.70	7.58	8.09	7.73	7.65	7.62	7.30	7.55

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
270.00	8.79	8.47	8.56	7.65	7.67	7.57	8.08	7.73	7.71	7.59	7.24	7.53
271.41	8.74	8.45	8.60	7.66	7.68	7.54	8.07	7.69	7.64	7.59	7.26	7.53
272.81	8.74	8.48	8.56	7.68	7.66	7.59	8.05	7.71	7.65	7.61	7.24	7.52
274.22	8.77	8.46	8.55	7.67	7.64	7.55	8.07	7.68	7.67	7.56	7.21	7.49
275.62	8.73	8.46	8.53	7.68	7.64	7.54	8.03	7.68	7.67	7.57	7.21	7.51
277.03	8.72	8.47	8.55	7.70	7.63	7.54	8.06	7.69	7.67	7.58	7.21	7.49
278.44	8.73	8.44	8.55	7.71	7.64	7.52	8.01	7.67	7.65	7.56	7.21	7.51
279.84	8.71	8.45	8.53	7.71	7.63	7.51	8.04	7.66	7.66	7.54	7.20	7.49
281.25	8.70	8.42	8.56	7.69	7.60	7.49	8.03	7.67	7.63	7.56	7.20	7.50
282.66	8.69	8.43	8.46	7.69	7.61	7.53	8.03	7.69	7.68	7.53	7.17	7.48
284.06	8.67	8.43	8.51	7.68	7.60	7.52	8.07	7.70	7.70	7.56	7.20	7.50
285.47	8.62	8.42	8.51	7.73	7.63	7.51	8.05	7.69	7.65	7.58	7.27	7.53
286.88	8.65	8.40	8.54	7.72	7.65	7.53	8.06	7.73	7.66	7.62	7.28	7.58
288.28	8.59	8.40	8.49	7.75	7.64	7.55	8.05	7.70	7.61	7.61	7.34	7.59
289.69	8.55	8.40	8.44	7.73	7.60	7.51	8.04	7.71	7.67	7.59	7.28	7.54
291.09	8.52	8.38	8.43	7.76	7.60	7.49	8.00	7.68	7.60	7.57	7.34	7.58
292.50	8.50	8.35	8.30	7.74	7.51	7.47	7.98	7.63	7.65	7.56	7.26	7.52
293.91	8.46	8.34	8.24	7.74	7.46	7.42	7.93	7.60	7.62	7.51	7.22	7.47
295.31	8.46	8.30	8.20	7.72	7.42	7.37	7.90	7.59	7.58	7.46	7.15	7.40
296.72	8.45	8.29	8.23	7.71	7.42	7.33	7.92	7.56	7.54	7.47	7.16	7.42
298.12	8.44	8.23	8.30	7.73	7.42	7.31	7.84	7.55	7.42	7.46	7.21	7.46
299.53	8.46	8.18	8.23	7.71	7.44	7.36	7.86	7.56	7.50	7.47	7.16	7.42
300.94	8.48	8.15	8.32	7.71	7.45	7.33	7.88	7.57	7.47	7.50	7.19	7.46
302.34	8.51	8.10	8.30	7.71	7.45	7.37	7.89	7.55	7.50	7.48	7.16	7.46
303.75	8.53	8.09	8.28	7.70	7.43	7.37	7.91	7.56	7.54	7.48	7.13	7.44
305.16	8.58	8.08	8.29	7.70	7.47	7.38	7.90	7.57	7.55	7.50	7.12	7.44
306.56	8.51	8.11	8.32	7.65	7.42	7.33	7.90	7.57	7.55	7.52	7.14	7.44
307.97	8.48	8.12	8.38	7.73	7.47	7.35	7.86	7.52	7.44	7.48	7.17	7.48
309.38	8.49	8.15	8.27	7.69	7.41	7.33	7.84	7.52	7.50	7.45	7.09	7.44
310.78	8.46	8.17	8.33	7.67	7.42	7.30	7.82	7.48	7.45	7.43	7.13	7.43
312.19	8.44	8.20	8.29	7.70	7.40	7.31	7.83	7.50	7.40	7.42	7.08	7.41
313.59	8.49	8.22	8.29	7.71	7.42	7.30	7.79	7.43	7.38	7.37	7.06	7.38
315.00	8.58	8.19	8.28	7.66	7.40	7.31	7.83	7.47	7.48	7.34	7.03	7.31
316.41	8.54	8.19	8.33	7.66	7.43	7.31	7.85	7.48	7.49	7.42	7.09	7.38
317.81	8.47	8.19	8.40	7.67	7.42	7.30	7.82	7.50	7.41	7.44	7.13	7.43
319.22	8.54	8.19	8.34	7.68	7.45	7.35	7.85	7.51	7.47	7.43	7.10	7.41

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
320.62	8.56	8.18	8.35	7.67	7.36	7.27	7.78	7.46	7.40	7.42	7.12	7.45
322.03	8.65	8.18	8.47	7.69	7.48	7.32	7.80	7.44	7.41	7.41	7.12	7.46
323.44	8.64	8.20	8.48	7.67	7.46	7.30	7.86	7.45	7.39	7.37	7.08	7.39
324.84	8.65	8.23	8.39	7.69	7.48	7.37	7.81	7.47	7.45	7.35	7.03	7.37
326.25	8.69	8.23	8.38	7.67	7.43	7.33	7.86	7.48	7.48	7.40	7.00	7.34
327.66	8.65	8.28	8.40	7.70	7.43	7.32	7.81	7.46	7.39	7.37	7.03	7.36
329.06	8.69	8.28	8.33	7.67	7.41	7.34	7.80	7.45	7.44	7.36	6.98	7.31
330.47	8.66	8.31	8.40	7.65	7.41	7.31	7.83	7.48	7.49	7.37	6.99	7.30
331.88	8.67	8.32	8.39	7.62	7.36	7.25	7.80	7.42	7.44	7.37	6.98	7.31
333.28	8.62	8.32	8.41	7.65	7.35	7.20	7.77	7.42	7.35	7.34	7.02	7.35
334.69	8.63	8.33	8.42	7.71	7.40	7.25	7.74	7.39	7.29	7.33	6.99	7.36
336.09	8.62	8.32	8.32	7.68	7.37	7.26	7.73	7.37	7.40	7.31	6.93	7.31
337.50	8.61	8.31	8.35	7.67	7.34	7.20	7.76	7.37	7.38	7.35	7.02	7.35
338.91	8.61	8.31	8.29	7.70	7.34	7.22	7.71	7.37	7.31	7.30	6.96	7.31
340.31	8.61	8.29	8.27	7.68	7.31	7.20	7.67	7.31	7.23	7.29	6.92	7.28
341.72	8.61	8.28	8.25	7.68	7.27	7.15	7.69	7.32	7.30	7.29	6.92	7.28
343.12	8.60	8.27	8.26	7.65	7.27	7.13	7.67	7.31	7.31	7.27	6.89	7.25
344.53	8.61	8.25	8.25	7.65	7.25	7.12	7.64	7.29	7.26	7.25	6.91	7.27
345.94	8.57	8.23	8.20	7.63	7.22	7.09	7.63	7.29	7.26	7.28	6.91	7.27
347.34	8.55	8.22	8.19	7.64	7.21	7.08	7.65	7.29	7.24	7.28	6.92	7.30
348.75	8.53	8.20	8.16	7.66	7.22	7.14	7.64	7.26	7.31	7.28	6.89	7.27
350.16	8.53	8.18	8.13	7.63	7.15	7.03	7.61	7.28	7.35	7.28	6.92	7.30
351.56	8.49	8.15	8.09	7.61	7.16	7.06	7.61	7.25	7.27	7.26	6.92	7.33
352.97	8.47	8.13	8.08	7.60	7.14	7.03	7.63	7.29	7.33	7.30	6.98	7.35
354.38	8.46	8.12	8.05	7.61	7.15	7.03	7.60	7.25	7.29	7.29	6.93	7.30
355.78	8.43	8.07	7.95	7.57	7.12	7.04	7.61	7.27	7.38	7.27	6.88	7.29
357.19	8.42	8.06	7.99	7.59	7.14	7.04	7.59	7.28	7.34	7.33	6.96	7.36
358.59	8.44	8.00	7.95	7.55	7.13	7.04	7.63	7.31	7.40	7.33	6.93	7.36
0.00	8.56	7.99	8.11	7.54	7.20	7.10	7.67	7.32	7.36	7.37	6.99	7.40
1.41	8.63	7.94	8.21	7.56	7.31	7.20	7.71	7.40	7.39	7.44	7.00	7.40
2.81	8.53	7.93	8.06	7.55	7.15	7.04	7.57	7.25	7.25	7.29	6.89	7.33
4.22	8.53	7.92	8.05	7.53	7.12	6.99	7.57	7.22	7.26	7.25	6.87	7.32
5.62	8.47	7.93	7.98	7.52	7.10	7.00	7.60	7.26	7.28	7.31	6.90	7.32
7.03	8.43	7.96	7.99	7.50	7.10	6.99	7.61	7.24	7.30	7.29	6.90	7.31
8.44	8.46	8.00	7.92	7.50	7.09	7.02	7.60	7.26	7.32	7.28	6.85	7.29
9.84	8.45	8.04	7.97	7.51	7.08	6.96	7.57	7.25	7.30	7.29	6.90	7.33

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
11.25	8.39	8.02	7.91	7.50	7.06	6.96	7.55	7.20	7.25	7.28	6.88	7.32
12.66	8.38	7.98	7.85	7.48	7.04	6.92	7.54	7.22	7.31	7.28	6.86	7.31
14.06	8.35	7.95	7.85	7.48	7.05	6.96	7.54	7.21	7.27	7.28	6.87	7.30
15.47	8.39	7.92	7.80	7.46	7.00	6.92	7.53	7.18	7.34	7.25	6.82	7.29
16.88	8.30	7.84	7.78	7.45	6.98	6.86	7.49	7.14	7.25	7.22	6.82	7.27
18.28	8.25	7.81	7.67	7.43	6.92	6.85	7.47	7.15	7.28	7.22	6.75	7.24
19.69	8.24	7.78	7.67	7.41	6.91	6.83	7.49	7.17	7.30	7.26	6.79	7.24
21.09	8.20	7.75	7.66	7.40	6.91	6.83	7.48	7.17	7.28	7.27	6.81	7.27
22.50	8.18	7.72	7.63	7.40	6.89	6.83	7.45	7.17	7.27	7.26	6.80	7.29
23.91	8.18	7.67	7.56	7.40	6.89	6.85	7.46	7.13	7.27	7.22	6.79	7.28
25.31	8.17	7.65	7.53	7.34	6.87	6.82	7.46	7.18	7.29	7.30	6.81	7.27
26.72	8.13	7.62	7.61	7.35	6.89	6.80	7.45	7.17	7.22	7.29	6.86	7.32
28.12	8.15	7.58	7.54	7.36	6.90	6.81	7.43	7.15	7.18	7.26	6.82	7.34
29.53	8.17	7.53	7.55	7.32	6.87	6.81	7.44	7.14	7.24	7.26	6.81	7.32
30.94	8.15	7.49	7.53	7.31	6.85	6.75	7.41	7.13	7.21	7.27	6.83	7.34
32.34	8.15	7.48	7.47	7.27	6.82	6.76	7.42	7.12	7.28	7.23	6.78	7.29
33.75	8.16	7.46	7.45	7.28	6.80	6.77	7.41	7.10	7.27	7.22	6.74	7.27
35.16	8.16	7.46	7.37	7.22	6.77	6.73	7.42	7.12	7.34	7.22	6.71	7.22
36.56	8.12	7.45	7.45	7.22	6.76	6.70	7.38	7.11	7.22	7.23	6.79	7.29
37.97	8.12	7.44	7.41	7.22	6.76	6.68	7.36	7.09	7.24	7.22	6.75	7.29
39.38	8.11	7.43	7.39	7.21	6.75	6.67	7.35	7.09	7.19	7.23	6.78	7.30
40.78	8.11	7.41	7.35	7.22	6.74	6.66	7.33	7.04	7.21	7.20	6.72	7.29
42.19	8.10	7.38	7.35	7.19	6.73	6.64	7.32	7.05	7.20	7.21	6.75	7.28
43.59	8.10	7.36	7.31	7.18	6.72	6.63	7.32	7.04	7.17	7.19	6.71	7.29
45.00	8.12	7.35	7.20	7.12	6.68	6.63	7.32	7.04	7.28	7.16	6.67	7.21
46.41	8.08	7.32	7.28	7.14	6.66	6.55	7.32	7.03	7.17	7.17	6.70	7.26
47.81	8.03	7.31	7.22	7.11	6.66	6.54	7.24	6.99	7.10	7.18	6.70	7.27
49.22	7.98	7.28	7.15	7.11	6.62	6.54	7.23	6.97	7.12	7.15	6.67	7.23
50.62	7.93	7.26	7.07	7.09	6.58	6.49	7.22	6.96	7.12	7.13	6.65	7.24
52.03	7.82	7.24	6.95	7.01	6.52	6.48	7.22	6.98	7.15	7.15	6.68	7.19
53.44	7.75	7.22	6.89	7.05	6.51	6.46	7.19	6.98	7.08	7.15	6.68	7.21
54.84	7.90	7.16	6.97	6.99	6.53	6.51	7.23	6.99	7.19	7.14	6.62	7.18
56.25	7.98	7.10	7.05	6.94	6.55	6.47	7.23	6.99	7.18	7.15	6.69	7.21
57.66	7.98	7.06	7.10	6.97	6.61	6.51	7.24	7.02	7.10	7.17	6.75	7.25
59.06	7.97	7.01	7.11	6.97	6.62	6.51	7.23	6.98	7.09	7.16	6.72	7.27
60.47	7.80	6.96	6.89	6.93	6.52	6.49	7.18	6.92	7.09	7.12	6.67	7.20

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
61.88	7.60	6.94	6.74	6.91	6.46	6.41	7.17	6.97	7.13	7.14	6.65	7.21
63.28	7.41	6.95	6.63	6.91	6.44	6.41	7.17	6.92	7.07	7.13	6.67	7.24
64.69	7.33	6.95	6.55	6.86	6.45	6.45	7.18	6.96	7.17	7.13	6.65	7.20
66.09	7.56	6.94	6.80	6.85	6.55	6.49	7.24	6.98	7.17	7.15	6.67	7.20
67.50	7.68	6.89	6.86	6.84	6.61	6.57	7.30	7.04	7.25	7.18	6.68	7.21
68.91	7.81	6.80	7.05	6.80	6.64	6.59	7.33	7.05	7.25	7.17	6.70	7.24
70.31	7.74	6.72	7.04	6.82	6.63	6.59	7.28	7.08	7.14	7.20	6.75	7.25
71.72	7.69	6.67	7.01	6.76	6.61	6.57	7.32	7.05	7.21	7.20	6.75	7.22
73.12	7.70	6.65	7.06	6.77	6.64	6.54	7.30	7.02	7.14	7.17	6.74	7.25
74.53	7.89	6.69	7.13	6.81	6.68	6.61	7.27	7.03	7.14	7.14	6.70	7.22
75.94	8.05	6.75	7.20	6.79	6.67	6.60	7.30	7.00	7.14	7.18	6.73	7.24
77.34	8.00	6.86	7.05	6.78	6.63	6.60	7.27	7.01	7.22	7.16	6.63	7.20
78.75	7.95	6.94	7.05	6.74	6.61	6.54	7.29	7.01	7.19	7.15	6.67	7.21
80.16	7.88	7.04	6.97	6.77	6.62	6.57	7.23	6.99	7.13	7.16	6.65	7.20
81.56	7.88	7.07	6.88	6.69	6.54	6.49	7.28	6.97	7.26	7.13	6.59	7.14
82.97	7.76	7.09	6.89	6.69	6.52	6.44	7.21	6.97	7.12	7.15	6.70	7.23
84.38	7.71	7.09	6.79	6.69	6.50	6.43	7.21	6.98	7.14	7.15	6.67	7.20
85.78	7.58	7.06	6.70	6.70	6.50	6.44	7.17	6.96	7.10	7.15	6.70	7.22
87.19	7.53	6.99	6.58	6.68	6.47	6.45	7.15	6.95	7.06	7.13	6.67	7.20
88.59	7.46	6.92	6.46	6.67	6.44	6.43	7.14	6.93	7.12	7.14	6.66	7.20
90.00	7.38	6.84	6.36	6.67	6.41	6.39	7.15	6.94	7.12	7.17	6.62	7.20
91.41	7.24	6.75	6.25	6.60	6.39	6.38	7.14	6.96	7.09	7.15	6.69	7.21
92.81	7.10	6.64	6.14	6.61	6.38	6.33	7.10	6.95	6.99	7.13	6.71	7.24
94.22	7.05	6.55	5.96	6.60	6.36	6.36	7.10	6.90	7.04	7.10	6.68	7.22
95.62	6.99	6.45	5.87	6.57	6.34	6.33	7.11	6.90	7.05	7.12	6.70	7.24
97.03	6.88	6.35	5.62	6.55	6.34	6.35	7.07	6.89	7.05	7.10	6.64	7.20
98.44	6.81	6.23	5.41	6.50	6.30	6.32	7.13	6.90	7.10	7.09	6.65	7.16
99.84	6.72	6.16	5.30	6.50	6.32	6.32	7.07	6.89	7.04	7.09	6.66	7.20
101.25	6.68	6.03	5.20	6.44	6.30	6.32	7.08	6.87	7.06	7.11	6.62	7.16
102.66	6.59	5.91	5.15	6.42	6.34	6.33	7.03	6.86	7.03	7.08	6.65	7.19
104.06	6.59	5.80	5.04	6.35	6.32	6.29	7.06	6.87	7.07	7.07	6.62	7.15
105.47	6.47	5.69	5.03	6.26	6.33	6.27	7.04	6.87	7.03	7.07	6.65	7.17
106.88	6.44	5.64	4.95	6.25	6.38	6.32	7.02	6.85	6.99	7.05	6.65	7.17
108.28	6.38	5.59	4.89	6.17	6.37	6.32	7.04	6.84	7.01	7.04	6.59	7.14
109.69	6.34	5.50	4.87	6.11	6.40	6.32	7.04	6.83	7.00	7.04	6.64	7.15
111.09	6.32	5.45	4.85	6.05	6.41	6.34	7.03	6.85	7.02	7.04	6.62	7.13

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
112.50	6.28	5.41	4.83	6.01	6.45	6.34	7.03	6.85	6.98	7.04	6.67	7.15
113.91	6.25	5.36	4.73	5.95	6.46	6.41	7.03	6.84	7.04	7.04	6.59	7.12
115.31	6.25	5.32	4.80	5.89	6.46	6.38	7.04	6.87	6.96	7.07	6.64	7.16
116.72	6.24	5.29	4.79	5.83	6.49	6.40	7.07	6.87	6.98	7.07	6.62	7.13
118.12	6.26	5.28	4.77	5.76	6.44	6.38	7.11	6.91	7.05	7.06	6.61	7.11
119.53	6.26	5.24	4.81	5.75	6.47	6.40	7.07	6.87	6.98	7.05	6.65	7.13
120.94	6.30	5.24	4.84	5.69	6.45	6.40	7.07	6.89	7.01	7.07	6.63	7.14
122.34	6.31	5.25	4.90	5.66	6.48	6.42	7.07	6.87	6.96	7.04	6.67	7.16
123.75	6.36	5.25	4.87	5.60	6.48	6.44	7.10	6.86	6.99	7.05	6.61	7.12
125.16	6.39	5.25	4.94	5.55	6.41	6.38	7.11	6.88	7.05	7.08	6.63	7.10
126.56	6.44	5.27	5.03	5.51	6.42	6.38	7.07	6.91	6.98	7.11	6.66	7.15
127.97	6.47	5.29	5.12	5.54	6.44	6.39	7.06	6.90	6.94	7.11	6.70	7.20
129.38	6.52	5.29	5.13	5.52	6.41	6.40	7.09	6.90	6.96	7.09	6.66	7.14
130.78	6.58	5.33	5.21	5.51	6.43	6.39	7.11	6.94	7.03	7.10	6.65	7.15
132.19	6.59	5.35	5.26	5.53	6.42	6.43	7.10	6.92	6.94	7.10	6.70	7.15
133.59	6.68	5.39	5.22	5.58	6.43	6.48	7.14	6.93	7.05	7.08	6.61	7.08
135.00	6.75	5.43	5.35	5.57	6.46	6.48	7.15	6.95	7.11	7.08	6.61	7.10
136.41	6.78	5.48	5.52	5.60	6.47	6.49	7.16	6.94	7.02	7.13	6.67	7.15
137.81	6.83	5.52	5.80	5.61	6.49	6.46	7.17	6.95	6.99	7.12	6.71	7.17
139.22	6.88	5.56	6.19	5.63	6.50	6.51	7.15	6.96	7.03	7.12	6.67	7.15
140.62	6.93	5.60	6.24	5.63	6.50	6.51	7.20	6.98	7.10	7.14	6.68	7.14
142.03	6.99	5.64	6.29	5.66	6.53	6.51	7.21	6.99	7.07	7.14	6.73	7.17
143.44	7.05	5.70	6.29	5.65	6.54	6.56	7.21	6.98	7.13	7.14	6.66	7.14
144.84	7.09	5.76	6.38	5.66	6.56	6.53	7.24	7.04	7.15	7.16	6.71	7.18
146.25	7.17	5.86	6.43	5.69	6.61	6.60	7.25	7.04	7.16	7.16	6.71	7.18
147.66	7.21	5.91	6.56	5.72	6.63	6.61	7.28	7.04	7.08	7.16	6.77	7.21
149.06	7.26	6.00	6.64	5.76	6.67	6.64	7.28	7.03	7.04	7.18	6.78	7.24
150.47	7.39	6.07	6.60	5.74	6.69	6.68	7.32	7.08	7.21	7.18	6.74	7.18
151.88	7.44	6.18	6.75	5.77	6.72	6.68	7.35	7.09	7.18	7.20	6.76	7.20
153.28	7.53	6.26	6.78	5.78	6.74	6.72	7.39	7.12	7.20	7.21	6.76	7.21
154.69	7.57	6.34	6.87	5.81	6.77	6.74	7.39	7.14	7.22	7.23	6.79	7.21
156.09	7.65	6.39	6.92	5.86	6.81	6.75	7.41	7.13	7.25	7.20	6.77	7.25
157.50	7.70	6.49	7.01	5.87	6.82	6.76	7.45	7.16	7.26	7.26	6.83	7.26
158.91	7.75	6.54	7.05	5.92	6.88	6.81	7.42	7.16	7.18	7.23	6.82	7.28
160.31	7.81	6.62	7.07	5.92	6.88	6.85	7.44	7.19	7.21	7.25	6.83	7.24
161.72	7.86	6.71	7.17	5.92	6.90	6.84	7.48	7.21	7.28	7.26	6.83	7.27

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
163.12	7.91	6.77	7.16	5.97	6.91	6.87	7.50	7.21	7.28	7.28	6.82	7.24
164.53	7.95	6.84	7.21	5.98	6.94	6.85	7.52	7.24	7.28	7.30	6.83	7.27
165.94	7.96	6.89	7.24	6.02	6.95	6.90	7.53	7.24	7.30	7.31	6.85	7.27
167.34	8.01	6.94	7.29	6.03	6.99	6.96	7.57	7.30	7.31	7.32	6.86	7.28
168.75	8.06	7.00	7.39	6.08	7.01	6.95	7.56	7.26	7.27	7.30	6.89	7.31
170.16	8.11	7.07	7.41	6.08	7.03	6.97	7.61	7.31	7.37	7.36	6.90	7.29
171.56	8.10	7.08	7.50	6.14	7.06	6.98	7.61	7.32	7.26	7.37	6.97	7.35
172.97	8.16	7.17	7.50	6.20	7.10	7.02	7.60	7.32	7.32	7.37	6.94	7.36
174.38	8.20	7.20	7.59	6.20	7.11	7.02	7.62	7.33	7.37	7.37	6.95	7.37
175.78	8.23	7.25	7.57	6.22	7.15	7.05	7.65	7.33	7.36	7.36	6.95	7.35
177.19	8.28	7.30	7.60	6.24	7.14	7.07	7.68	7.38	7.43	7.39	6.96	7.35
178.59	8.32	7.36	7.66	6.29	7.17	7.11	7.70	7.41	7.44	7.39	6.97	7.36
180.00	8.37	7.41	7.69	6.31	7.21	7.13	7.71	7.41	7.45	7.43	6.98	7.36
181.41	8.42	7.45	7.81	6.34	7.24	7.15	7.74	7.43	7.42	7.44	7.05	7.44
182.81	8.45	7.51	7.82	6.37	7.25	7.16	7.75	7.48	7.47	7.45	7.03	7.41
184.22	8.49	7.54	7.88	6.40	7.28	7.16	7.81	7.49	7.48	7.47	7.07	7.43
185.62	8.51	7.58	7.91	6.44	7.30	7.22	7.79	7.49	7.45	7.48	7.08	7.43
187.03	8.58	7.64	7.90	6.46	7.32	7.27	7.84	7.51	7.56	7.51	7.04	7.43
188.44	8.62	7.68	7.94	6.48	7.35	7.29	7.83	7.52	7.56	7.49	7.03	7.45
189.84	8.67	7.73	7.95	6.49	7.34	7.29	7.93	7.56	7.66	7.54	7.04	7.42
191.25	8.69	7.78	8.08	6.55	7.40	7.29	7.91	7.56	7.58	7.54	7.11	7.49
192.66	8.71	7.83	8.12	6.60	7.44	7.34	7.89	7.56	7.56	7.57	7.14	7.51
194.06	8.74	7.89	8.16	6.63	7.46	7.36	7.93	7.59	7.58	7.59	7.14	7.52
195.47	8.79	7.92	8.19	6.68	7.51	7.37	7.94	7.59	7.58	7.58	7.14	7.53
196.88	8.80	7.96	8.22	6.69	7.50	7.38	7.96	7.62	7.63	7.59	7.13	7.52
198.28	8.83	8.01	8.20	6.74	7.53	7.44	7.98	7.63	7.66	7.58	7.13	7.51
199.69	8.87	8.05	8.17	6.74	7.51	7.45	7.99	7.64	7.74	7.60	7.12	7.49
201.09	8.88	8.10	8.32	6.78	7.55	7.43	8.01	7.67	7.67	7.63	7.19	7.58
202.50	8.89	8.13	8.34	6.83	7.58	7.47	8.04	7.67	7.62	7.63	7.20	7.57
203.91	8.90	8.16	8.34	6.86	7.58	7.49	8.02	7.66	7.63	7.63	7.20	7.56
205.31	8.87	8.20	8.39	6.89	7.60	7.47	8.00	7.69	7.56	7.64	7.26	7.61
206.72	8.94	8.24	8.40	6.93	7.62	7.51	8.03	7.71	7.60	7.65	7.24	7.58
208.12	8.95	8.27	8.40	6.97	7.63	7.54	8.02	7.67	7.61	7.63	7.22	7.56
209.53	8.97	8.29	8.38	6.98	7.60	7.53	8.05	7.71	7.71	7.63	7.21	7.54
210.94	8.94	8.32	8.44	6.98	7.60	7.46	8.05	7.73	7.65	7.65	7.27	7.59
212.34	8.93	8.34	8.40	7.03	7.61	7.51	8.04	7.69	7.66	7.63	7.23	7.53

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
213.75	8.94	8.36	8.40	7.05	7.59	7.50	8.04	7.70	7.67	7.61	7.22	7.56
215.16	8.93	8.36	8.38	7.07	7.60	7.51	8.05	7.69	7.69	7.62	7.21	7.54
216.56	8.93	8.38	8.42	7.09	7.61	7.49	8.07	7.72	7.67	7.63	7.26	7.58
217.97	8.93	8.39	8.42	7.12	7.61	7.50	8.04	7.71	7.66	7.65	7.25	7.56
219.38	8.93	8.37	8.36	7.15	7.60	7.53	8.04	7.70	7.70	7.61	7.21	7.51
220.78	8.89	8.38	8.44	7.19	7.63	7.53	8.05	7.71	7.62	7.63	7.27	7.57
222.19	8.93	8.38	8.43	7.22	7.62	7.50	8.04	7.69	7.67	7.62	7.24	7.57
223.59	8.90	8.39	8.41	7.23	7.62	7.52	8.06	7.70	7.69	7.61	7.23	7.54
225.00	8.89	8.38	8.40	7.24	7.61	7.51	8.06	7.70	7.68	7.59	7.22	7.54
226.41	8.86	8.38	8.43	7.23	7.59	7.50	8.03	7.70	7.70	7.63	7.25	7.55
227.81	8.82	8.38	8.50	7.29	7.62	7.49	8.02	7.68	7.54	7.64	7.30	7.62
229.22	8.84	8.39	8.42	7.31	7.61	7.51	8.03	7.69	7.64	7.60	7.24	7.55
230.62	8.83	8.37	8.43	7.30	7.60	7.47	8.03	7.69	7.65	7.64	7.26	7.56
232.03	8.80	8.37	8.40	7.34	7.60	7.52	8.03	7.69	7.64	7.60	7.24	7.52
233.44	8.79	8.37	8.39	7.33	7.60	7.51	8.02	7.69	7.66	7.60	7.23	7.52
234.84	8.82	8.37	8.36	7.38	7.60	7.54	8.03	7.67	7.69	7.59	7.21	7.53
236.25	8.82	8.34	8.36	7.33	7.56	7.49	8.08	7.70	7.79	7.60	7.22	7.50
237.66	8.77	8.35	8.47	7.39	7.58	7.47	8.04	7.68	7.66	7.59	7.30	7.57
239.06	8.75	8.31	8.42	7.41	7.59	7.50	8.02	7.69	7.64	7.62	7.27	7.57
240.47	8.78	8.33	8.45	7.41	7.63	7.48	8.03	7.69	7.64	7.60	7.29	7.59
241.88	8.74	8.33	8.44	7.43	7.61	7.51	8.02	7.70	7.63	7.62	7.29	7.59
243.28	8.75	8.32	8.42	7.44	7.60	7.51	8.04	7.70	7.67	7.62	7.28	7.52
244.69	8.78	8.31	8.38	7.46	7.57	7.54	8.04	7.72	7.72	7.60	7.23	7.51
246.09	8.73	8.32	8.41	7.44	7.58	7.53	8.07	7.74	7.71	7.62	7.26	7.53
247.50	8.77	8.32	8.49	7.49	7.65	7.53	8.07	7.71	7.66	7.61	7.32	7.60
248.91	8.76	8.32	8.45	7.51	7.65	7.57	8.05	7.70	7.64	7.63	7.27	7.57
250.31	8.77	8.32	8.45	7.51	7.61	7.53	8.07	7.74	7.68	7.62	7.29	7.56
251.72	8.76	8.34	8.45	7.51	7.61	7.57	8.07	7.74	7.72	7.62	7.28	7.56
253.12	8.78	8.32	8.48	7.49	7.62	7.54	8.08	7.74	7.71	7.62	7.29	7.58
254.53	8.77	8.34	8.52	7.55	7.65	7.54	8.07	7.74	7.63	7.61	7.35	7.61
255.94	8.81	8.36	8.48	7.53	7.65	7.55	8.12	7.76	7.73	7.61	7.29	7.55
257.34	8.77	8.35	8.56	7.53	7.65	7.54	8.10	7.74	7.68	7.61	7.34	7.58
258.75	8.80	8.37	8.53	7.57	7.65	7.57	8.10	7.75	7.68	7.61	7.34	7.60
260.16	8.77	8.39	8.58	7.57	7.68	7.57	8.06	7.75	7.66	7.61	7.37	7.62
261.56	8.78	8.41	8.56	7.59	7.67	7.58	8.09	7.75	7.67	7.61	7.35	7.56
262.97	8.78	8.42	8.55	7.57	7.66	7.56	8.11	7.75	7.75	7.61	7.34	7.55

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
264.38	8.78	8.43	8.57	7.60	7.65	7.58	8.09	7.73	7.66	7.59	7.35	7.56
265.78	8.77	8.43	8.56	7.63	7.69	7.57	8.08	7.74	7.68	7.61	7.34	7.56
267.19	8.78	8.45	8.58	7.64	7.69	7.56	8.06	7.74	7.64	7.58	7.34	7.57
268.59	8.78	8.44	8.53	7.65	7.69	7.60	8.09	7.71	7.68	7.59	7.26	7.50
270.00	8.81	8.44	8.58	7.64	7.65	7.53	8.10	7.67	7.68	7.58	7.24	7.53
271.41	8.78	8.46	8.55	7.67	7.66	7.57	8.07	7.68	7.70	7.58	7.23	7.54
272.81	8.77	8.43	8.55	7.65	7.61	7.54	8.07	7.71	7.69	7.59	7.23	7.52
274.22	8.77	8.45	8.57	7.67	7.65	7.52	8.06	7.70	7.69	7.58	7.23	7.53
275.62	8.74	8.45	8.54	7.65	7.61	7.53	8.06	7.68	7.67	7.58	7.23	7.50
277.03	8.70	8.44	8.56	7.68	7.61	7.48	8.03	7.68	7.60	7.59	7.24	7.51
278.44	8.71	8.44	8.51	7.68	7.62	7.52	8.01	7.67	7.63	7.54	7.19	7.47
279.84	8.69	8.44	8.52	7.66	7.60	7.49	8.02	7.68	7.66	7.56	7.21	7.48
281.25	8.66	8.42	8.54	7.73	7.60	7.51	8.00	7.64	7.56	7.54	7.21	7.52
282.66	8.68	8.42	8.53	7.73	7.63	7.51	8.02	7.66	7.63	7.53	7.23	7.51
284.06	8.67	8.41	8.51	7.70	7.60	7.49	8.01	7.66	7.59	7.55	7.20	7.49
285.47	8.67	8.42	8.50	7.71	7.62	7.53	8.06	7.68	7.67	7.56	7.28	7.52
286.88	8.62	8.39	8.53	7.73	7.65	7.53	8.06	7.68	7.62	7.60	7.32	7.55
288.28	8.64	8.38	8.38	7.73	7.59	7.55	8.04	7.68	7.77	7.55	7.19	7.48
289.69	8.55	8.38	8.40	7.70	7.55	7.46	8.06	7.71	7.73	7.60	7.26	7.51
291.09	8.48	8.36	8.41	7.73	7.54	7.44	8.01	7.66	7.61	7.57	7.30	7.54
292.50	8.47	8.36	8.35	7.73	7.52	7.43	7.99	7.66	7.63	7.59	7.29	7.55
293.91	8.42	8.34	8.33	7.74	7.51	7.41	7.92	7.61	7.53	7.52	7.30	7.56
295.31	8.42	8.31	8.26	7.76	7.47	7.38	7.87	7.59	7.46	7.49	7.22	7.46
296.72	8.42	8.26	8.28	7.76	7.45	7.35	7.86	7.56	7.42	7.47	7.20	7.46
298.12	8.43	8.21	8.18	7.72	7.41	7.37	7.82	7.54	7.47	7.47	7.13	7.39
299.53	8.46	8.17	8.19	7.69	7.42	7.37	7.87	7.57	7.56	7.46	7.14	7.40
300.94	8.51	8.14	8.25	7.72	7.43	7.38	7.87	7.58	7.51	7.49	7.15	7.43
302.34	8.55	8.11	8.31	7.70	7.45	7.34	7.92	7.57	7.54	7.48	7.16	7.44
303.75	8.53	8.09	8.34	7.72	7.45	7.36	7.90	7.56	7.47	7.50	7.18	7.47
305.16	8.58	8.09	8.31	7.70	7.47	7.37	7.89	7.56	7.58	7.50	7.14	7.45
306.56	8.54	8.10	8.38	7.69	7.46	7.37	7.90	7.55	7.47	7.51	7.19	7.47
307.97	8.56	8.11	8.34	7.73	7.48	7.38	7.88	7.55	7.50	7.46	7.15	7.46
309.38	8.57	8.14	8.30	7.70	7.44	7.37	7.91	7.54	7.56	7.46	7.09	7.39
310.78	8.57	8.16	8.37	7.69	7.43	7.30	7.89	7.52	7.52	7.46	7.12	7.43
312.19	8.51	8.20	8.36	7.68	7.44	7.33	7.86	7.52	7.45	7.46	7.14	7.43
313.59	8.52	8.24	8.34	7.71	7.45	7.34	7.83	7.49	7.43	7.44	7.10	7.42

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
315.00	8.59	8.23	8.30	7.69	7.42	7.34	7.83	7.48	7.48	7.42	7.06	7.38
316.41	8.57	8.22	8.38	7.67	7.43	7.30	7.86	7.50	7.48	7.43	7.10	7.39
317.81	8.60	8.22	8.38	7.68	7.45	7.37	7.84	7.50	7.46	7.44	7.08	7.38
319.22	8.60	8.22	8.40	7.68	7.47	7.36	7.85	7.50	7.48	7.43	7.06	7.41
320.62	8.64	8.22	8.41	7.69	7.46	7.37	7.86	7.47	7.43	7.41	7.08	7.41
322.03	8.62	8.23	8.41	7.69	7.44	7.33	7.86	7.47	7.44	7.43	7.05	7.39
323.44	8.62	8.26	8.43	7.70	7.44	7.32	7.83	7.48	7.40	7.42	7.07	7.41
324.84	8.64	8.27	8.37	7.65	7.41	7.31	7.84	7.49	7.51	7.42	7.02	7.36
326.25	8.64	8.28	8.46	7.69	7.43	7.30	7.83	7.48	7.39	7.41	7.10	7.42
327.66	8.65	8.30	8.45	7.71	7.45	7.31	7.81	7.44	7.37	7.41	7.05	7.40
329.06	8.68	8.33	8.42	7.70	7.44	7.32	7.82	7.46	7.38	7.42	7.06	7.39
330.47	8.65	8.32	8.37	7.71	7.43	7.29	7.79	7.43	7.42	7.36	6.99	7.33
331.88	8.69	8.34	8.38	7.67	7.39	7.29	7.80	7.41	7.45	7.33	6.95	7.29
333.28	8.63	8.32	8.36	7.70	7.38	7.26	7.79	7.39	7.39	7.36	6.97	7.33
334.69	8.69	8.33	8.37	7.69	7.44	7.34	7.80	7.41	7.43	7.33	6.95	7.31
336.09	8.73	8.32	8.43	7.63	7.39	7.26	7.83	7.40	7.48	7.34	6.93	7.25
337.50	8.57	8.30	8.30	7.66	7.30	7.14	7.70	7.32	7.32	7.30	6.94	7.29
338.91	8.53	8.31	8.36	7.67	7.32	7.17	7.70	7.33	7.26	7.29	7.00	7.33
340.31	8.59	8.32	8.35	7.72	7.37	7.25	7.71	7.38	7.23	7.35	6.99	7.34
341.72	8.61	8.29	8.28	7.67	7.33	7.24	7.72	7.41	7.37	7.34	6.96	7.30
343.12	8.63	8.29	8.28	7.68	7.34	7.23	7.77	7.40	7.38	7.36	6.98	7.31
344.53	8.65	8.27	8.20	7.66	7.32	7.26	7.78	7.41	7.47	7.35	6.91	7.25
345.94	8.58	8.26	8.22	7.62	7.26	7.16	7.72	7.37	7.41	7.35	6.91	7.25
347.34	8.50	8.22	8.23	7.67	7.25	7.12	7.63	7.29	7.28	7.31	6.96	7.35
348.75	8.56	8.22	8.19	7.63	7.20	7.06	7.63	7.27	7.31	7.28	6.91	7.28
350.16	8.51	8.18	8.13	7.64	7.16	7.02	7.57	7.22	7.23	7.21	6.90	7.28
351.56	8.48	8.17	8.09	7.61	7.12	7.02	7.58	7.24	7.27	7.26	6.86	7.24
352.97	8.41	8.16	8.04	7.63	7.14	7.04	7.57	7.25	7.22	7.27	6.94	7.29
354.38	8.48	8.12	7.98	7.60	7.14	7.06	7.59	7.29	7.32	7.28	6.92	7.30
355.78	8.40	8.09	8.00	7.58	7.14	7.02	7.59	7.26	7.30	7.32	6.94	7.32
357.19	8.40	8.08	7.92	7.59	7.12	7.05	7.61	7.28	7.33	7.32	6.91	7.32
358.59	8.38	8.01	8.02	7.57	7.16	7.07	7.66	7.31	7.37	7.34	6.97	7.37
0.00	8.63	7.98	8.24	7.56	7.28	7.15	7.72	7.36	7.36	7.38	7.03	7.42
1.41	8.59	7.94	8.24	7.59	7.34	7.22	7.70	7.37	7.33	7.35	6.96	7.35
2.81	8.71	7.92	8.27	7.57	7.26	7.15	7.67	7.34	7.31	7.37	6.95	7.36
4.22	8.75	7.92	8.17	7.53	7.18	7.08	7.66	7.27	7.37	7.33	6.92	7.33

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
5.62	8.52	7.96	8.00	7.54	7.10	7.00	7.63	7.29	7.37	7.33	6.92	7.33
7.03	8.41	8.00	7.90	7.55	7.09	7.02	7.58	7.26	7.32	7.30	6.92	7.36
8.44	8.44	8.08	7.89	7.52	7.09	7.01	7.61	7.28	7.40	7.31	6.91	7.30
9.84	8.34	8.11	7.84	7.52	7.02	6.94	7.52	7.19	7.29	7.26	6.86	7.29
11.25	8.30	8.10	7.82	7.48	6.99	6.89	7.52	7.18	7.27	7.23	6.81	7.28
12.66	8.32	8.07	7.83	7.46	6.98	6.88	7.50	7.17	7.25	7.24	6.83	7.29
14.06	8.33	7.99	7.79	7.48	7.00	6.91	7.53	7.21	7.29	7.27	6.86	7.31
15.47	8.31	7.89	7.84	7.46	7.00	6.91	7.53	7.19	7.29	7.29	6.88	7.32
16.88	8.28	7.79	7.79	7.46	7.00	6.89	7.51	7.19	7.26	7.25	6.84	7.32
18.28	8.28	7.72	7.69	7.45	6.99	6.93	7.49	7.20	7.31	7.25	6.81	7.27
19.69	8.27	7.67	7.71	7.43	6.96	6.86	7.48	7.17	7.23	7.26	6.83	7.30
21.09	8.24	7.66	7.65	7.40	6.92	6.84	7.49	7.16	7.33	7.26	6.79	7.27
22.50	8.23	7.65	7.64	7.42	6.93	6.83	7.48	7.17	7.29	7.26	6.82	7.32
23.91	8.20	7.66	7.58	7.39	6.92	6.84	7.48	7.15	7.32	7.24	6.78	7.29
25.31	8.16	7.65	7.57	7.33	6.87	6.77	7.48	7.19	7.34	7.28	6.82	7.27
26.72	8.15	7.65	7.60	7.37	6.89	6.80	7.45	7.15	7.24	7.26	6.82	7.32
28.12	8.17	7.62	7.52	7.35	6.88	6.81	7.45	7.16	7.28	7.26	6.78	7.29
29.53	8.17	7.58	7.49	7.32	6.84	6.79	7.44	7.15	7.29	7.26	6.76	7.26
30.94	8.16	7.53	7.50	7.28	6.83	6.75	7.44	7.16	7.28	7.25	6.77	7.30
32.34	8.15	7.50	7.54	7.31	6.83	6.73	7.40	7.11	7.17	7.24	6.85	7.33
33.75	8.16	7.46	7.44	7.30	6.81	6.74	7.39	7.12	7.26	7.24	6.78	7.27
35.16	8.12	7.46	7.46	7.26	6.81	6.72	7.36	7.12	7.17	7.23	6.78	7.30
36.56	8.13	7.43	7.42	7.24	6.79	6.69	7.36	7.10	7.18	7.20	6.77	7.29
37.97	8.12	7.44	7.36	7.23	6.76	6.70	7.36	7.10	7.21	7.22	6.75	7.26
39.38	8.12	7.43	7.34	7.24	6.76	6.71	7.34	7.09	7.22	7.22	6.75	7.27
40.78	8.13	7.40	7.31	7.17	6.73	6.70	7.36	7.09	7.26	7.21	6.69	7.23
42.19	8.15	7.39	7.39	7.19	6.73	6.62	7.36	7.08	7.16	7.22	6.77	7.29
43.59	8.14	7.37	7.34	7.16	6.72	6.64	7.31	7.04	7.17	7.18	6.74	7.25
45.00	8.11	7.35	7.34	7.13	6.68	6.60	7.33	7.04	7.20	7.21	6.71	7.25
46.41	8.08	7.33	7.27	7.14	6.68	6.59	7.28	7.00	7.12	7.18	6.67	7.24
47.81	8.05	7.32	7.23	7.11	6.63	6.56	7.26	7.01	7.12	7.18	6.71	7.25
49.22	8.02	7.31	7.14	7.10	6.62	6.54	7.24	7.00	7.12	7.16	6.67	7.21
50.62	7.95	7.29	7.05	7.05	6.56	6.50	7.24	7.00	7.18	7.16	6.67	7.20
52.03	7.82	7.27	7.04	7.06	6.53	6.45	7.20	6.97	7.08	7.18	6.72	7.24
53.44	7.77	7.23	6.94	7.09	6.54	6.47	7.15	6.94	7.03	7.14	6.69	7.23
54.84	7.94	7.19	6.99	7.02	6.56	6.52	7.21	6.96	7.15	7.14	6.64	7.22

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
56.25	8.07	7.14	7.06	6.98	6.56	6.49	7.23	6.94	7.16	7.15	6.64	7.21
57.66	8.05	7.08	7.09	6.95	6.57	6.49	7.24	6.97	7.20	7.17	6.67	7.22
59.06	8.03	7.03	7.06	6.96	6.59	6.52	7.24	6.98	7.17	7.16	6.64	7.22
60.47	7.93	7.00	6.99	6.92	6.53	6.52	7.24	6.97	7.20	7.15	6.61	7.20
61.88	7.66	6.99	6.80	6.91	6.45	6.36	7.17	6.94	7.14	7.14	6.69	7.20
63.28	7.46	7.00	6.59	6.89	6.41	6.36	7.14	6.93	7.11	7.12	6.65	7.20
64.69	7.34	7.02	6.58	6.86	6.43	6.42	7.17	6.95	7.09	7.14	6.68	7.22
66.09	7.43	7.00	6.74	6.85	6.53	6.49	7.19	6.98	7.10	7.13	6.70	7.24
67.50	7.65	6.93	6.92	6.86	6.59	6.53	7.24	6.98	7.13	7.18	6.71	7.23
68.91	7.67	6.86	6.96	6.83	6.64	6.55	7.26	7.00	7.17	7.17	6.70	7.26
70.31	7.68	6.75	6.93	6.80	6.60	6.63	7.31	7.06	7.22	7.19	6.70	7.21
71.72	7.67	6.65	6.98	6.79	6.66	6.60	7.31	7.02	7.18	7.18	6.71	7.24
73.12	7.78	6.63	7.01	6.80	6.62	6.60	7.29	7.03	7.20	7.17	6.70	7.21
74.53	7.93	6.64	7.09	6.75	6.64	6.58	7.32	7.01	7.25	7.14	6.63	7.19
75.94	8.02	6.70	7.15	6.77	6.64	6.58	7.28	7.01	7.19	7.16	6.70	7.21
77.34	7.99	6.79	7.11	6.72	6.61	6.53	7.28	7.01	7.25	7.19	6.70	7.21
78.75	7.94	6.91	7.13	6.76	6.61	6.52	7.26	7.03	7.11	7.19	6.76	7.26
80.16	7.88	6.97	7.00	6.76	6.61	6.54	7.23	7.01	7.08	7.17	6.69	7.22
81.56	7.84	7.07	6.96	6.75	6.59	6.52	7.21	6.99	7.10	7.15	6.69	7.21
82.97	7.80	7.12	6.80	6.70	6.53	6.50	7.23	6.96	7.21	7.12	6.59	7.15
84.38	7.73	7.11	6.78	6.68	6.50	6.47	7.22	6.98	7.13	7.14	6.66	7.19
85.78	7.62	7.09	6.71	6.71	6.50	6.44	7.17	6.97	7.09	7.14	6.67	7.23
87.19	7.55	7.00	6.59	6.68	6.47	6.44	7.17	6.95	7.08	7.16	6.67	7.22
88.59	7.47	6.95	6.52	6.67	6.46	6.40	7.14	6.94	7.10	7.15	6.68	7.24
90.00	7.35	6.84	6.41	6.65	6.44	6.39	7.15	6.93	7.10	7.14	6.67	7.23
91.41	7.25	6.76	6.25	6.63	6.39	6.37	7.12	6.92	7.09	7.10	6.66	7.21
92.81	7.17	6.66	6.09	6.62	6.37	6.40	7.11	6.92	7.07	7.11	6.66	7.20
94.22	7.10	6.57	5.90	6.55	6.33	6.35	7.13	6.92	7.18	7.12	6.61	7.16
95.62	7.00	6.48	5.81	6.56	6.35	6.34	7.12	6.93	7.11	7.13	6.66	7.21
97.03	6.90	6.38	5.66	6.51	6.33	6.33	7.12	6.90	7.10	7.12	6.67	7.18
98.44	6.78	6.26	5.52	6.51	6.32	6.32	7.08	6.91	7.00	7.12	6.70	7.21
99.84	6.76	6.14	5.38	6.51	6.31	6.32	7.07	6.89	7.00	7.11	6.66	7.22
101.25	6.65	6.03	5.29	6.48	6.32	6.31	7.06	6.88	6.99	7.09	6.70	7.20
102.66	6.65	5.91	5.09	6.44	6.33	6.32	7.05	6.86	7.08	7.06	6.60	7.15
104.06	6.59	5.83	5.07	6.37	6.31	6.33	7.07	6.89	7.08	7.08	6.62	7.13
105.47	6.50	5.70	5.03	6.34	6.34	6.29	7.06	6.85	7.02	7.06	6.66	7.17

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
106.88	6.46	5.66	4.97	6.28	6.35	6.34	7.03	6.84	6.99	7.06	6.61	7.16
108.28	6.44	5.60	4.90	6.22	6.40	6.34	7.04	6.81	7.02	7.04	6.60	7.15
109.69	6.36	5.54	4.87	6.09	6.38	6.32	7.05	6.85	7.07	7.04	6.60	7.14
111.09	6.33	5.48	4.89	6.07	6.40	6.33	7.04	6.86	7.00	7.06	6.66	7.16
112.50	6.29	5.44	4.85	6.03	6.43	6.36	7.04	6.83	6.99	7.06	6.64	7.14
113.91	6.28	5.39	4.79	5.98	6.45	6.35	7.06	6.89	7.03	7.06	6.62	7.13
115.31	6.25	5.35	4.86	5.94	6.48	6.38	7.03	6.86	6.89	7.08	6.69	7.17
116.72	6.27	5.32	4.82	5.88	6.47	6.40	7.08	6.88	6.98	7.08	6.63	7.15
118.12	6.28	5.30	4.84	5.81	6.47	6.38	7.04	6.87	6.92	7.06	6.67	7.17
119.53	6.32	5.26	4.76	5.74	6.45	6.45	7.07	6.88	7.05	7.06	6.57	7.08
120.94	6.32	5.26	4.92	5.71	6.45	6.38	7.07	6.88	6.97	7.11	6.66	7.15
122.34	6.36	5.27	4.93	5.66	6.46	6.38	7.10	6.89	7.01	7.09	6.64	7.15
123.75	6.39	5.27	4.93	5.59	6.42	6.40	7.09	6.89	7.02	7.10	6.63	7.13
125.16	6.42	5.28	5.05	5.61	6.44	6.41	7.08	6.91	6.95	7.11	6.68	7.17
126.56	6.45	5.29	5.09	5.56	6.44	6.41	7.08	6.93	6.94	7.09	6.68	7.16
127.97	6.51	5.30	5.10	5.59	6.44	6.45	7.07	6.89	6.94	7.08	6.65	7.14
129.38	6.58	5.34	5.10	5.57	6.43	6.47	7.12	6.89	7.05	7.05	6.60	7.09
130.78	6.62	5.35	5.20	5.54	6.37	6.38	7.14	6.92	7.11	7.10	6.63	7.12
132.19	6.63	5.39	5.32	5.62	6.44	6.41	7.12	6.91	6.98	7.09	6.69	7.18
133.59	6.70	5.43	5.36	5.65	6.46	6.44	7.13	6.92	7.01	7.10	6.67	7.18
135.00	6.75	5.46	5.45	5.64	6.46	6.47	7.15	6.91	7.04	7.10	6.64	7.13
136.41	6.78	5.50	5.50	5.63	6.46	6.47	7.14	6.94	7.08	7.10	6.62	7.13
137.81	6.83	5.54	5.73	5.67	6.48	6.51	7.15	6.96	7.01	7.09	6.69	7.14
139.22	6.91	5.58	6.07	5.64	6.46	6.51	7.19	6.97	7.17	7.10	6.58	7.06
140.62	6.95	5.63	6.22	5.66	6.49	6.50	7.23	6.98	7.13	7.13	6.68	7.13
142.03	6.98	5.66	6.28	5.69	6.53	6.50	7.21	6.98	7.09	7.15	6.72	7.18
143.44	7.04	5.69	6.34	5.69	6.55	6.53	7.25	7.00	7.10	7.14	6.72	7.17
144.84	7.07	5.75	6.40	5.73	6.58	6.54	7.22	7.00	7.07	7.15	6.73	7.19
146.25	7.15	5.85	6.46	5.73	6.60	6.59	7.26	7.02	7.09	7.16	6.73	7.18
147.66	7.19	5.91	6.54	5.77	6.64	6.62	7.28	7.04	7.09	7.16	6.73	7.21
149.06	7.29	6.00	6.54	5.77	6.65	6.66	7.29	7.07	7.17	7.18	6.73	7.16
150.47	7.36	6.07	6.64	5.79	6.71	6.66	7.32	7.08	7.14	7.18	6.76	7.20
151.88	7.45	6.15	6.71	5.83	6.72	6.70	7.35	7.09	7.16	7.19	6.74	7.21
153.28	7.49	6.23	6.80	5.85	6.74	6.70	7.36	7.07	7.17	7.20	6.79	7.23
154.69	7.57	6.30	6.86	5.88	6.78	6.76	7.38	7.12	7.19	7.23	6.78	7.24
156.09	7.66	6.39	6.86	5.85	6.79	6.77	7.42	7.13	7.30	7.21	6.76	7.21

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
157.50	7.69	6.46	6.97	5.88	6.80	6.73	7.43	7.16	7.27	7.25	6.79	7.23
158.91	7.71	6.54	7.04	5.94	6.85	6.80	7.43	7.17	7.17	7.25	6.86	7.27
160.31	7.78	6.60	7.08	5.94	6.89	6.82	7.45	7.19	7.19	7.28	6.86	7.25
161.72	7.81	6.68	7.15	5.99	6.90	6.82	7.44	7.19	7.20	7.28	6.87	7.27
163.12	7.87	6.75	7.16	5.98	6.91	6.85	7.49	7.24	7.24	7.28	6.85	7.25
164.53	7.91	6.82	7.22	6.05	6.96	6.92	7.50	7.23	7.24	7.30	6.89	7.29
165.94	7.97	6.88	7.24	6.05	6.97	6.92	7.54	7.26	7.30	7.30	6.86	7.28
167.34	8.01	6.93	7.31	6.07	6.99	6.92	7.55	7.27	7.30	7.30	6.89	7.31
168.75	8.09	6.99	7.32	6.08	7.00	6.96	7.58	7.27	7.37	7.31	6.86	7.27
170.16	8.09	7.04	7.45	6.12	7.02	6.95	7.61	7.30	7.34	7.33	6.95	7.32
171.56	8.12	7.11	7.46	6.15	7.07	7.00	7.60	7.32	7.32	7.34	6.91	7.32
172.97	8.17	7.16	7.48	6.18	7.07	7.02	7.63	7.31	7.37	7.36	6.89	7.31
174.38	8.23	7.20	7.53	6.20	7.09	7.05	7.64	7.34	7.41	7.36	6.91	7.32
175.78	8.27	7.27	7.57	6.21	7.10	7.07	7.66	7.36	7.42	7.37	6.95	7.34
177.19	8.29	7.29	7.68	6.26	7.16	7.07	7.68	7.40	7.39	7.42	6.99	7.39
178.59	8.30	7.36	7.71	6.29	7.19	7.12	7.71	7.39	7.38	7.42	7.02	7.41
180.00	8.38	7.40	7.77	6.31	7.23	7.11	7.73	7.41	7.41	7.44	7.03	7.41
181.41	8.43	7.47	7.78	6.38	7.27	7.19	7.74	7.43	7.43	7.44	7.02	7.40
182.81	8.47	7.51	7.79	6.36	7.27	7.19	7.77	7.46	7.53	7.47	7.00	7.40
184.22	8.49	7.55	7.88	6.39	7.26	7.20	7.80	7.49	7.50	7.49	7.05	7.43
185.62	8.56	7.61	7.91	6.46	7.32	7.24	7.82	7.50	7.50	7.48	7.05	7.43
187.03	8.57	7.66	7.98	6.51	7.36	7.26	7.85	7.50	7.52	7.52	7.08	7.48
188.44	8.65	7.70	7.96	6.52	7.34	7.30	7.86	7.50	7.59	7.51	7.01	7.42
189.84	8.65	7.75	8.05	6.51	7.37	7.26	7.89	7.54	7.55	7.53	7.09	7.46
191.25	8.70	7.79	8.08	6.59	7.42	7.31	7.90	7.56	7.55	7.55	7.08	7.49
192.66	8.72	7.85	8.00	6.57	7.41	7.35	7.92	7.57	7.65	7.54	7.05	7.43
194.06	8.77	7.90	8.11	6.65	7.44	7.36	7.94	7.59	7.67	7.58	7.08	7.48
195.47	8.78	7.93	8.15	6.64	7.44	7.36	7.95	7.58	7.67	7.59	7.09	7.46
196.88	8.79	7.99	8.26	6.69	7.50	7.37	7.95	7.65	7.60	7.61	7.17	7.54
198.28	8.80	8.03	8.26	6.74	7.54	7.41	7.93	7.63	7.53	7.59	7.20	7.56
199.69	8.83	8.08	8.31	6.78	7.55	7.44	7.98	7.63	7.60	7.62	7.20	7.55
201.09	8.86	8.08	8.32	6.82	7.54	7.47	7.96	7.64	7.59	7.60	7.17	7.55
202.50	8.91	8.12	8.28	6.85	7.56	7.47	7.99	7.65	7.70	7.61	7.16	7.54
203.91	8.91	8.18	8.27	6.84	7.56	7.48	7.99	7.66	7.70	7.61	7.16	7.52
205.31	8.94	8.19	8.29	6.86	7.57	7.48	8.05	7.68	7.71	7.64	7.15	7.52
206.72	8.91	8.22	8.38	6.91	7.59	7.46	8.00	7.67	7.62	7.63	7.25	7.57

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
208.12	8.94	8.25	8.32	6.96	7.57	7.50	8.03	7.68	7.68	7.61	7.18	7.51
209.53	8.95	8.28	8.38	6.96	7.58	7.49	8.05	7.69	7.73	7.65	7.23	7.55
210.94	8.90	8.31	8.43	6.98	7.60	7.45	8.02	7.70	7.62	7.65	7.26	7.60
212.34	8.92	8.33	8.42	7.05	7.62	7.50	8.02	7.70	7.63	7.62	7.25	7.59
213.75	8.92	8.33	8.42	7.09	7.61	7.52	8.03	7.70	7.63	7.62	7.25	7.56
215.16	8.91	8.34	8.39	7.09	7.61	7.52	8.02	7.71	7.68	7.61	7.21	7.54
216.56	8.92	8.37	8.45	7.13	7.61	7.51	8.05	7.70	7.63	7.64	7.24	7.57
217.97	8.92	8.38	8.38	7.13	7.61	7.53	8.04	7.69	7.68	7.61	7.22	7.53
219.38	8.91	8.37	8.37	7.13	7.60	7.52	8.05	7.71	7.71	7.62	7.22	7.51
220.78	8.94	8.37	8.38	7.17	7.61	7.51	8.03	7.69	7.69	7.61	7.21	7.53
222.19	8.91	8.37	8.43	7.21	7.62	7.51	8.05	7.69	7.67	7.62	7.25	7.55
223.59	8.89	8.37	8.44	7.22	7.62	7.49	8.04	7.69	7.67	7.61	7.23	7.57
225.00	8.88	8.37	8.39	7.22	7.60	7.53	8.06	7.70	7.71	7.60	7.20	7.52
226.41	8.86	8.37	8.44	7.25	7.61	7.48	8.04	7.67	7.66	7.61	7.26	7.57
227.81	8.85	8.37	8.41	7.30	7.62	7.52	8.01	7.68	7.61	7.61	7.23	7.54
229.22	8.86	8.37	8.35	7.28	7.59	7.53	8.02	7.70	7.72	7.60	7.21	7.52
230.62	8.81	8.37	8.42	7.29	7.59	7.47	8.03	7.67	7.64	7.61	7.25	7.54
232.03	8.81	8.37	8.40	7.30	7.60	7.45	8.03	7.69	7.67	7.59	7.26	7.58
233.44	8.77	8.36	8.46	7.39	7.60	7.49	8.02	7.67	7.57	7.62	7.29	7.59
234.84	8.78	8.35	8.39	7.38	7.61	7.53	8.01	7.68	7.61	7.59	7.24	7.53
236.25	8.78	8.35	8.43	7.34	7.60	7.50	8.03	7.68	7.66	7.60	7.24	7.54
237.66	8.76	8.33	8.38	7.38	7.58	7.52	8.02	7.69	7.69	7.60	7.22	7.55
239.06	8.77	8.34	8.38	7.39	7.59	7.51	8.04	7.71	7.67	7.61	7.27	7.54
240.47	8.79	8.33	8.38	7.41	7.56	7.51	8.06	7.71	7.72	7.60	7.25	7.50
241.88	8.76	8.32	8.43	7.41	7.58	7.51	8.07	7.72	7.69	7.63	7.27	7.56
243.28	8.78	8.30	8.47	7.41	7.60	7.47	8.04	7.68	7.66	7.61	7.28	7.57
244.69	8.74	8.32	8.44	7.44	7.61	7.52	8.07	7.71	7.68	7.63	7.28	7.57
246.09	8.75	8.34	8.47	7.48	7.62	7.52	8.07	7.74	7.67	7.63	7.29	7.59
247.50	8.76	8.32	8.43	7.50	7.63	7.55	8.06	7.71	7.68	7.62	7.28	7.55
248.91	8.80	8.33	8.41	7.48	7.62	7.58	8.09	7.74	7.77	7.63	7.25	7.53
250.31	8.78	8.35	8.46	7.51	7.66	7.57	8.07	7.73	7.68	7.63	7.30	7.59
251.72	8.79	8.33	8.47	7.49	7.64	7.53	8.09	7.74	7.74	7.64	7.27	7.55
253.12	8.78	8.33	8.52	7.50	7.64	7.56	8.11	7.74	7.67	7.64	7.29	7.60
254.53	8.77	8.35	8.50	7.53	7.66	7.57	8.09	7.73	7.68	7.61	7.27	7.59
255.94	8.77	8.37	8.53	7.52	7.64	7.55	8.07	7.76	7.68	7.64	7.37	7.60
257.34	8.79	8.38	8.52	7.54	7.66	7.56	8.08	7.74	7.70	7.59	7.33	7.59

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
258.75	8.77	8.38	8.54	7.56	7.65	7.57	8.09	7.75	7.69	7.61	7.35	7.57
260.16	8.77	8.38	8.59	7.59	7.68	7.59	8.07	7.74	7.62	7.61	7.36	7.60
261.56	8.81	8.42	8.51	7.61	7.67	7.58	8.10	7.76	7.71	7.60	7.32	7.53
262.97	8.80	8.43	8.58	7.59	7.70	7.56	8.11	7.72	7.69	7.61	7.35	7.57
264.38	8.80	8.42	8.56	7.61	7.67	7.58	8.09	7.74	7.68	7.61	7.34	7.56
265.78	8.82	8.44	8.60	7.64	7.70	7.58	8.08	7.72	7.68	7.59	7.34	7.58
267.19	8.78	8.44	8.58	7.63	7.67	7.58	8.07	7.69	7.66	7.60	7.33	7.55
268.59	8.80	8.44	8.57	7.61	7.65	7.55	8.12	7.73	7.76	7.59	7.24	7.52
270.00	8.77	8.45	8.59	7.64	7.67	7.53	8.07	7.71	7.64	7.61	7.31	7.55
271.41	8.74	8.46	8.57	7.66	7.64	7.58	8.06	7.70	7.63	7.60	7.27	7.51
272.81	8.73	8.46	8.54	7.66	7.65	7.55	8.06	7.74	7.64	7.61	7.26	7.50
274.22	8.76	8.47	8.49	7.67	7.62	7.57	8.06	7.70	7.70	7.56	7.19	7.48
275.62	8.72	8.46	8.57	7.66	7.61	7.51	8.06	7.70	7.66	7.60	7.24	7.51
277.03	8.71	8.45	8.55	7.70	7.63	7.52	8.01	7.66	7.60	7.56	7.23	7.52
278.44	8.69	8.43	8.52	7.68	7.63	7.51	8.02	7.65	7.63	7.57	7.21	7.49
279.84	8.70	8.44	8.57	7.73	7.62	7.49	8.03	7.67	7.63	7.57	7.24	7.52
281.25	8.68	8.41	8.51	7.70	7.61	7.50	8.01	7.66	7.59	7.55	7.22	7.50
282.66	8.69	8.43	8.51	7.74	7.62	7.53	8.02	7.65	7.62	7.53	7.21	7.49
284.06	8.68	8.39	8.47	7.70	7.60	7.53	8.03	7.67	7.68	7.55	7.19	7.48
285.47	8.65	8.41	8.50	7.72	7.61	7.51	8.07	7.70	7.68	7.58	7.24	7.49
286.88	8.65	8.40	8.52	7.73	7.63	7.54	8.04	7.69	7.62	7.58	7.33	7.57
288.28	8.64	8.39	8.43	7.73	7.62	7.55	8.09	7.73	7.74	7.62	7.28	7.56
289.69	8.54	8.37	8.46	7.72	7.59	7.48	8.03	7.69	7.66	7.59	7.30	7.56
291.09	8.50	8.36	8.39	7.74	7.55	7.45	8.01	7.67	7.60	7.54	7.29	7.55
292.50	8.49	8.36	8.32	7.74	7.49	7.41	7.94	7.60	7.57	7.52	7.24	7.52
293.91	8.43	8.33	8.17	7.74	7.45	7.40	7.89	7.56	7.58	7.43	7.14	7.39
295.31	8.42	8.30	8.23	7.70	7.44	7.35	7.88	7.56	7.51	7.48	7.17	7.43
296.72	8.42	8.26	8.27	7.73	7.43	7.32	7.86	7.54	7.43	7.46	7.20	7.46
298.12	8.43	8.22	8.23	7.72	7.41	7.34	7.84	7.55	7.47	7.44	7.16	7.43
299.53	8.45	8.17	8.27	7.74	7.44	7.34	7.86	7.53	7.46	7.47	7.20	7.47
300.94	8.50	8.12	8.26	7.70	7.42	7.36	7.89	7.57	7.54	7.49	7.15	7.45
302.34	8.55	8.09	8.32	7.72	7.46	7.37	7.91	7.57	7.55	7.50	7.17	7.47
303.75	8.59	8.08	8.26	7.68	7.43	7.38	7.90	7.57	7.59	7.46	7.08	7.41
305.16	8.71	8.07	8.35	7.67	7.46	7.38	7.94	7.58	7.63	7.50	7.15	7.42
306.56	8.62	8.09	8.39	7.71	7.46	7.37	7.91	7.57	7.50	7.51	7.17	7.45
307.97	8.61	8.13	8.42	7.72	7.49	7.36	7.84	7.50	7.39	7.47	7.16	7.46

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
309.38	8.61	8.18	8.43	7.72	7.53	7.40	7.89	7.56	7.47	7.46	7.14	7.42
310.78	8.58	8.21	8.40	7.71	7.50	7.39	7.89	7.55	7.47	7.48	7.15	7.47
312.19	8.57	8.24	8.45	7.69	7.49	7.35	7.87	7.54	7.42	7.48	7.17	7.45
313.59	8.58	8.28	8.34	7.72	7.47	7.39	7.88	7.52	7.46	7.44	7.08	7.39
315.00	8.62	8.30	8.35	7.68	7.42	7.33	7.87	7.50	7.53	7.42	7.04	7.36
316.41	8.54	8.30	8.39	7.70	7.43	7.32	7.83	7.49	7.44	7.42	7.11	7.41
317.81	8.59	8.31	8.36	7.72	7.46	7.33	7.83	7.51	7.43	7.43	7.10	7.40
319.22	8.58	8.28	8.38	7.71	7.45	7.37	7.82	7.48	7.36	7.43	7.08	7.42
320.62	8.64	8.26	8.38	7.69	7.45	7.36	7.85	7.50	7.46	7.45	7.06	7.41
322.03	8.63	8.26	8.43	7.67	7.46	7.33	7.85	7.48	7.42	7.42	7.10	7.42
323.44	8.65	8.26	8.42	7.69	7.45	7.33	7.83	7.47	7.44	7.42	7.07	7.40
324.84	8.62	8.25	8.41	7.65	7.41	7.29	7.86	7.49	7.45	7.41	7.06	7.37
326.25	8.64	8.28	8.44	7.71	7.45	7.34	7.82	7.47	7.40	7.41	7.07	7.40
327.66	8.62	8.29	8.38	7.69	7.42	7.31	7.82	7.44	7.42	7.39	7.03	7.36
329.06	8.64	8.31	8.42	7.69	7.42	7.29	7.81	7.46	7.40	7.40	7.04	7.37
330.47	8.62	8.33	8.34	7.68	7.41	7.31	7.81	7.45	7.46	7.38	7.00	7.35
331.88	8.61	8.32	8.41	7.69	7.39	7.26	7.80	7.42	7.38	7.37	7.04	7.37
333.28	8.62	8.34	8.39	7.70	7.41	7.28	7.79	7.39	7.34	7.35	7.01	7.34
334.69	8.62	8.31	8.34	7.69	7.38	7.24	7.75	7.39	7.37	7.33	6.93	7.28
336.09	8.64	8.30	8.35	7.68	7.36	7.26	7.78	7.36	7.38	7.30	6.94	7.29
337.50	8.64	8.29	8.27	7.65	7.32	7.21	7.77	7.39	7.47	7.34	6.91	7.25
338.91	8.66	8.28	8.34	7.66	7.36	7.28	7.77	7.39	7.42	7.33	6.98	7.31
340.31	8.63	8.27	8.27	7.70	7.31	7.22	7.75	7.40	7.36	7.34	6.96	7.30
341.72	8.63	8.26	8.27	7.63	7.27	7.15	7.73	7.36	7.40	7.36	6.96	7.29
343.12	8.60	8.27	8.30	7.66	7.27	7.15	7.70	7.35	7.31	7.33	6.98	7.34
344.53	8.60	8.24	8.31	7.68	7.28	7.13	7.67	7.35	7.29	7.34	7.02	7.36
345.94	8.60	8.24	8.30	7.67	7.27	7.13	7.62	7.32	7.19	7.34	6.95	7.36
347.34	8.58	8.24	8.17	7.64	7.24	7.13	7.61	7.24	7.23	7.24	6.87	7.23
348.75	8.60	8.24	8.19	7.66	7.23	7.11	7.62	7.24	7.23	7.22	6.84	7.25
350.16	8.58	8.20	8.13	7.63	7.21	7.11	7.61	7.28	7.33	7.27	6.86	7.25
351.56	8.48	8.20	8.12	7.61	7.14	7.03	7.55	7.24	7.20	7.24	6.92	7.30
352.97	8.53	8.18	8.12	7.65	7.19	7.09	7.60	7.28	7.28	7.30	6.95	7.34
354.38	8.53	8.15	8.10	7.61	7.14	7.05	7.62	7.29	7.31	7.30	6.91	7.31
355.78	8.49	8.14	8.09	7.61	7.15	7.04	7.56	7.24	7.27	7.27	6.90	7.31
357.19	8.53	8.09	8.04	7.59	7.14	7.08	7.61	7.28	7.37	7.29	6.92	7.32
358.59	8.53	8.08	8.07	7.57	7.17	7.08	7.67	7.29	7.37	7.30	6.91	7.32

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
0.00	8.59	8.03	8.09	7.59	7.22	7.13	7.67	7.33	7.38	7.34	6.95	7.36
1.41	8.78	8.04	8.32	7.58	7.33	7.18	7.74	7.37	7.37	7.39	6.99	7.40
2.81	8.82	8.01	8.24	7.59	7.28	7.16	7.69	7.33	7.35	7.34	6.92	7.35
4.22	8.58	8.00	8.10	7.53	7.12	6.99	7.60	7.24	7.35	7.30	6.85	7.32
5.62	8.47	8.03	8.04	7.55	7.08	6.97	7.56	7.23	7.25	7.24	6.92	7.33
7.03	8.45	8.07	7.91	7.54	7.06	6.97	7.54	7.22	7.29	7.26	6.84	7.30
8.44	8.45	8.10	7.97	7.53	7.08	6.99	7.57	7.25	7.28	7.30	6.91	7.31
9.84	8.46	8.12	7.91	7.51	7.07	6.97	7.57	7.23	7.33	7.26	6.84	7.28
11.25	8.43	8.10	7.92	7.53	7.06	6.98	7.55	7.21	7.25	7.27	6.87	7.30
12.66	8.43	8.06	7.83	7.50	7.03	6.96	7.53	7.19	7.32	7.24	6.81	7.27
14.06	8.42	7.98	7.80	7.46	7.01	6.94	7.53	7.21	7.36	7.27	6.82	7.27
15.47	8.39	7.91	7.85	7.48	7.03	6.91	7.52	7.18	7.29	7.25	6.84	7.32
16.88	8.38	7.84	7.83	7.45	6.99	6.88	7.53	7.18	7.29	7.26	6.85	7.33
18.28	8.31	7.80	7.78	7.44	6.96	6.84	7.50	7.18	7.29	7.24	6.82	7.27
19.69	8.27	7.77	7.71	7.45	6.94	6.84	7.46	7.15	7.20	7.24	6.81	7.29
21.09	8.24	7.73	7.71	7.44	6.93	6.79	7.48	7.14	7.26	7.24	6.83	7.30
22.50	8.24	7.75	7.63	7.45	6.92	6.85	7.45	7.13	7.23	7.22	6.81	7.30
23.91	8.23	7.73	7.50	7.40	6.89	6.86	7.44	7.16	7.34	7.24	6.74	7.24
25.31	8.19	7.71	7.59	7.39	6.89	6.83	7.47	7.19	7.26	7.28	6.81	7.29
26.72	8.18	7.67	7.54	7.36	6.90	6.82	7.45	7.18	7.28	7.27	6.79	7.28
28.12	8.15	7.63	7.60	7.36	6.90	6.81	7.44	7.15	7.18	7.26	6.81	7.30
29.53	8.19	7.58	7.53	7.34	6.88	6.78	7.43	7.16	7.26	7.27	6.80	7.32
30.94	8.15	7.53	7.54	7.30	6.84	6.76	7.40	7.14	7.19	7.28	6.83	7.31
32.34	8.15	7.50	7.49	7.33	6.83	6.78	7.38	7.10	7.16	7.22	6.78	7.29
33.75	8.19	7.48	7.41	7.30	6.81	6.76	7.39	7.12	7.26	7.22	6.73	7.27
35.16	8.15	7.45	7.44	7.28	6.80	6.71	7.38	7.09	7.23	7.23	6.75	7.28
36.56	8.10	7.48	7.43	7.26	6.75	6.69	7.35	7.09	7.14	7.27	6.78	7.31
37.97	8.08	7.44	7.41	7.26	6.76	6.67	7.32	7.08	7.13	7.24	6.80	7.33
39.38	8.09	7.45	7.32	7.21	6.74	6.69	7.34	7.07	7.19	7.21	6.75	7.29
40.78	8.07	7.43	7.35	7.22	6.75	6.63	7.33	7.08	7.19	7.21	6.78	7.31
42.19	8.08	7.39	7.31	7.20	6.70	6.64	7.32	7.06	7.17	7.19	6.75	7.29
43.59	8.08	7.37	7.21	7.16	6.67	6.66	7.33	7.06	7.28	7.18	6.69	7.21
45.00	8.04	7.35	7.24	7.15	6.66	6.61	7.30	7.04	7.17	7.19	6.70	7.25
46.41	8.04	7.29	7.18	7.15	6.67	6.59	7.30	7.03	7.18	7.18	6.70	7.23
47.81	7.99	7.28	7.19	7.12	6.63	6.53	7.26	7.03	7.12	7.18	6.73	7.25
49.22	7.96	7.24	7.09	7.12	6.62	6.54	7.23	6.98	7.13	7.15	6.71	7.25

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
50.62	7.89	7.22	7.03	7.05	6.54	6.47	7.24	6.97	7.18	7.15	6.68	7.23
52.03	7.77	7.19	6.94	7.07	6.52	6.47	7.19	6.98	7.13	7.13	6.67	7.22
53.44	7.66	7.17	6.83	7.02	6.48	6.45	7.19	6.96	7.11	7.14	6.69	7.22
54.84	7.80	7.10	6.95	7.00	6.54	6.51	7.24	6.97	7.16	7.15	6.70	7.22
56.25	7.95	7.07	7.01	6.97	6.54	6.48	7.24	6.98	7.21	7.17	6.67	7.20
57.66	7.97	7.00	7.04	6.97	6.55	6.49	7.24	6.99	7.13	7.18	6.70	7.25
59.06	7.93	6.94	6.98	6.96	6.60	6.53	7.23	7.00	7.13	7.16	6.68	7.21
60.47	7.82	6.89	6.89	6.93	6.56	6.51	7.25	6.98	7.20	7.16	6.65	7.19
61.88	7.60	6.90	6.75	6.89	6.46	6.40	7.15	6.94	7.12	7.13	6.69	7.22
63.28	7.40	6.89	6.53	6.87	6.41	6.39	7.16	6.92	7.17	7.13	6.65	7.21
64.69	7.28	6.93	6.54	6.86	6.43	6.42	7.19	6.95	7.15	7.15	6.69	7.23
66.09	7.41	6.89	6.69	6.85	6.52	6.49	7.19	6.96	7.12	7.16	6.69	7.21
67.50	7.67	6.87	6.89	6.82	6.60	6.54	7.27	6.99	7.16	7.15	6.71	7.22
68.91	7.67	6.79	6.89	6.83	6.62	6.59	7.27	7.03	7.18	7.20	6.70	7.23
70.31	7.61	6.69	6.94	6.78	6.61	6.56	7.30	7.08	7.19	7.20	6.72	7.24
71.72	7.54	6.62	6.92	6.78	6.63	6.60	7.28	7.05	7.15	7.20	6.71	7.25
73.12	7.72	6.58	7.02	6.74	6.61	6.56	7.27	7.02	7.16	7.18	6.71	7.21
74.53	7.81	6.61	7.12	6.76	6.67	6.56	7.28	7.02	7.09	7.18	6.74	7.26
75.94	7.97	6.65	7.11	6.75	6.65	6.59	7.27	7.02	7.14	7.16	6.65	7.19
77.34	7.94	6.74	7.08	6.74	6.60	6.54	7.25	7.01	7.17	7.16	6.70	7.21
78.75	7.90	6.84	6.99	6.72	6.58	6.53	7.29	7.01	7.19	7.15	6.66	7.18
80.16	7.85	6.94	6.93	6.71	6.59	6.55	7.26	7.03	7.14	7.15	6.69	7.21
81.56	7.82	7.00	6.90	6.73	6.58	6.52	7.22	6.99	7.12	7.15	6.67	7.22
82.97	7.77	7.05	6.85	6.70	6.52	6.49	7.25	6.98	7.19	7.14	6.67	7.20
84.38	7.68	7.05	6.81	6.69	6.50	6.43	7.19	6.97	7.13	7.15	6.68	7.22
85.78	7.62	7.04	6.67	6.71	6.52	6.47	7.17	6.95	7.14	7.14	6.68	7.24
87.19	7.57	6.98	6.59	6.65	6.47	6.46	7.15	6.95	7.13	7.14	6.68	7.22
88.59	7.49	6.92	6.47	6.64	6.45	6.43	7.16	6.94	7.15	7.14	6.65	7.19
90.00	7.39	6.84	6.40	6.60	6.39	6.39	7.18	6.95	7.19	7.14	6.68	7.21
91.41	7.24	6.74	6.29	6.61	6.41	6.37	7.12	6.93	7.08	7.14	6.68	7.23
92.81	7.16	6.64	6.15	6.59	6.38	6.38	7.12	6.95	7.08	7.15	6.67	7.21
94.22	7.08	6.56	6.06	6.60	6.41	6.37	7.12	6.90	7.00	7.12	6.74	7.26
95.62	7.02	6.48	5.89	6.55	6.36	6.38	7.11	6.88	7.06	7.12	6.67	7.22
97.03	6.93	6.37	5.72	6.53	6.37	6.36	7.12	6.90	7.05	7.11	6.67	7.20
98.44	6.87	6.27	5.50	6.50	6.32	6.36	7.11	6.91	7.10	7.11	6.62	7.16
99.84	6.82	6.17	5.38	6.45	6.31	6.32	7.10	6.89	7.13	7.10	6.64	7.15

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
101.25	6.75	6.07	5.33	6.49	6.33	6.32	7.06	6.87	7.07	7.11	6.67	7.23
102.66	6.66	5.96	5.23	6.43	6.33	6.32	7.06	6.88	7.02	7.10	6.67	7.19
104.06	6.62	5.86	5.16	6.36	6.32	6.29	7.08	6.87	7.06	7.10	6.66	7.17
105.47	6.53	5.76	5.12	6.35	6.35	6.31	7.01	6.85	6.98	7.06	6.67	7.20
106.88	6.49	5.69	5.04	6.30	6.36	6.30	7.03	6.87	6.98	7.05	6.63	7.18
108.28	6.46	5.62	4.91	6.22	6.36	6.35	7.03	6.85	7.05	7.04	6.60	7.12
109.69	6.44	5.58	4.93	6.13	6.34	6.32	7.09	6.87	7.08	7.05	6.61	7.11
111.09	6.35	5.51	4.92	6.10	6.40	6.32	7.03	6.85	6.97	7.04	6.64	7.17
112.50	6.38	5.47	4.80	6.05	6.41	6.37	7.07	6.85	7.08	7.03	6.58	7.10
113.91	6.32	5.43	4.85	6.00	6.43	6.37	7.04	6.86	7.01	7.05	6.63	7.14
115.31	6.33	5.38	4.87	5.91	6.43	6.37	7.06	6.89	6.99	7.09	6.66	7.15
116.72	6.32	5.37	4.90	5.90	6.45	6.34	7.05	6.88	6.96	7.08	6.68	7.19
118.12	6.32	5.32	4.91	5.83	6.46	6.37	7.04	6.88	6.96	7.07	6.66	7.17
119.53	6.32	5.30	4.91	5.77	6.46	6.39	7.07	6.89	6.99	7.07	6.66	7.15
120.94	6.36	5.29	4.95	5.76	6.47	6.40	7.07	6.89	6.92	7.07	6.68	7.17
122.34	6.41	5.30	4.92	5.70	6.46	6.45	7.08	6.89	7.03	7.06	6.65	7.14
123.75	6.46	5.29	4.95	5.64	6.42	6.41	7.11	6.91	7.08	7.07	6.62	7.12
125.16	6.49	5.31	4.97	5.59	6.41	6.43	7.12	6.91	7.10	7.08	6.59	7.11
126.56	6.52	5.31	5.13	5.58	6.39	6.37	7.11	6.91	7.02	7.09	6.68	7.14
127.97	6.55	5.34	5.17	5.64	6.42	6.41	7.09	6.89	6.98	7.08	6.68	7.17
129.38	6.62	5.37	5.21	5.64	6.42	6.41	7.11	6.92	7.03	7.10	6.66	7.15
130.78	6.62	5.39	5.32	5.66	6.42	6.39	7.12	6.91	7.01	7.11	6.70	7.19
132.19	6.70	5.43	5.34	5.67	6.42	6.45	7.12	6.93	7.00	7.11	6.68	7.15
133.59	6.74	5.46	5.39	5.69	6.46	6.48	7.15	6.92	7.05	7.09	6.65	7.13
135.00	6.81	5.51	5.48	5.68	6.46	6.49	7.20	6.96	7.12	7.10	6.67	7.13
136.41	6.84	5.56	5.85	5.67	6.47	6.45	7.18	6.98	7.08	7.12	6.68	7.14
137.81	6.88	5.58	6.27	5.74	6.51	6.48	7.19	6.97	7.00	7.12	6.70	7.17
139.22	6.95	5.64	6.23	5.71	6.52	6.52	7.18	6.97	7.04	7.12	6.70	7.17
140.62	6.98	5.66	6.27	5.75	6.53	6.51	7.21	6.99	7.04	7.15	6.71	7.19
142.03	7.05	5.73	6.26	5.77	6.56	6.57	7.24	6.99	7.11	7.12	6.66	7.15
143.44	7.12	5.79	6.35	5.78	6.58	6.56	7.29	7.02	7.13	7.16	6.67	7.16
144.84	7.19	5.85	6.35	5.75	6.57	6.61	7.29	7.03	7.25	7.14	6.66	7.12
146.25	7.22	5.93	6.50	5.79	6.63	6.60	7.28	7.03	7.13	7.18	6.73	7.19
147.66	7.30	6.02	6.60	5.81	6.66	6.62	7.28	7.02	7.09	7.16	6.73	7.21
149.06	7.36	6.08	6.62	5.81	6.65	6.63	7.32	7.06	7.17	7.20	6.74	7.20
150.47	7.39	6.15	6.72	5.83	6.69	6.65	7.31	7.08	7.11	7.20	6.78	7.22

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
151.88	7.46	6.22	6.75	5.85	6.70	6.68	7.35	7.11	7.19	7.20	6.76	7.20
153.28	7.51	6.28	6.83	5.86	6.75	6.69	7.34	7.12	7.15	7.21	6.78	7.22
154.69	7.56	6.37	6.87	5.89	6.76	6.76	7.38	7.12	7.19	7.21	6.78	7.22
156.09	7.64	6.43	6.92	5.89	6.81	6.74	7.41	7.16	7.21	7.24	6.79	7.22
157.50	7.67	6.51	6.97	5.96	6.82	6.77	7.40	7.15	7.23	7.22	6.78	7.22
158.91	7.74	6.56	7.01	5.98	6.86	6.80	7.43	7.17	7.19	7.25	6.81	7.25
160.31	7.80	6.64	7.09	6.01	6.88	6.84	7.43	7.18	7.15	7.26	6.84	7.27
161.72	7.86	6.70	7.09	5.98	6.87	6.83	7.48	7.19	7.31	7.26	6.79	7.22
163.12	7.86	6.76	7.20	5.99	6.88	6.83	7.51	7.22	7.26	7.28	6.85	7.26
164.53	7.91	6.85	7.22	6.05	6.91	6.87	7.49	7.22	7.26	7.29	6.86	7.25
165.94	7.95	6.87	7.26	6.08	6.96	6.91	7.49	7.25	7.24	7.30	6.87	7.30
167.34	8.00	6.92	7.30	6.11	6.99	6.95	7.51	7.24	7.28	7.29	6.87	7.28
168.75	8.07	6.99	7.30	6.11	6.98	6.95	7.58	7.27	7.37	7.31	6.86	7.28
170.16	8.08	7.04	7.39	6.15	7.02	6.94	7.56	7.28	7.33	7.33	6.91	7.31
171.56	8.09	7.08	7.43	6.18	7.05	6.98	7.61	7.32	7.31	7.35	6.92	7.31
172.97	8.15	7.14	7.48	6.22	7.06	6.99	7.61	7.32	7.36	7.35	6.92	7.34
174.38	8.17	7.20	7.55	6.25	7.10	7.02	7.62	7.32	7.35	7.36	6.92	7.35
175.78	8.21	7.22	7.55	6.24	7.11	7.02	7.65	7.34	7.40	7.37	6.96	7.34
177.19	8.24	7.28	7.56	6.30	7.14	7.09	7.66	7.38	7.38	7.38	6.97	7.35
178.59	8.32	7.31	7.57	6.32	7.16	7.13	7.70	7.39	7.47	7.39	6.94	7.32
180.00	8.34	7.36	7.72	6.33	7.18	7.11	7.74	7.40	7.42	7.42	7.01	7.40
181.41	8.39	7.42	7.72	6.37	7.24	7.17	7.74	7.40	7.51	7.43	6.98	7.40
182.81	8.43	7.46	7.81	6.39	7.24	7.14	7.77	7.43	7.45	7.46	7.05	7.44
184.22	8.45	7.50	7.86	6.42	7.29	7.15	7.77	7.47	7.48	7.46	7.05	7.44
185.62	8.48	7.54	7.94	6.48	7.30	7.20	7.79	7.47	7.42	7.49	7.09	7.47
187.03	8.55	7.60	7.91	6.51	7.34	7.25	7.78	7.47	7.47	7.49	7.03	7.44
188.44	8.61	7.65	7.91	6.49	7.32	7.25	7.86	7.56	7.62	7.51	7.04	7.42
189.84	8.61	7.70	8.04	6.53	7.36	7.28	7.88	7.58	7.58	7.55	7.11	7.48
191.25	8.65	7.77	8.05	6.61	7.40	7.31	7.88	7.56	7.55	7.57	7.12	7.48
192.66	8.70	7.82	8.07	6.61	7.43	7.35	7.89	7.59	7.58	7.58	7.07	7.49
194.06	8.74	7.85	8.11	6.66	7.45	7.38	7.91	7.60	7.60	7.57	7.11	7.51
195.47	8.82	7.91	8.19	6.69	7.50	7.38	7.97	7.61	7.66	7.60	7.16	7.52
196.88	8.84	7.94	8.22	6.71	7.53	7.42	7.97	7.62	7.66	7.60	7.11	7.52
198.28	8.88	8.00	8.18	6.73	7.53	7.46	7.99	7.65	7.74	7.58	7.11	7.49
199.69	8.88	8.03	8.28	6.74	7.52	7.41	8.01	7.65	7.67	7.61	7.15	7.55
201.09	8.91	8.08	8.33	6.81	7.57	7.44	8.02	7.66	7.69	7.63	7.20	7.56

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
202.50	8.93	8.14	8.35	6.83	7.58	7.45	8.03	7.66	7.67	7.63	7.22	7.59
203.91	8.92	8.16	8.36	6.90	7.60	7.49	8.00	7.69	7.65	7.63	7.21	7.58
205.31	8.94	8.22	8.40	6.88	7.58	7.48	8.01	7.71	7.62	7.67	7.28	7.59
206.72	8.93	8.26	8.41	6.97	7.63	7.51	8.02	7.69	7.59	7.63	7.27	7.59
208.12	8.97	8.28	8.35	6.97	7.60	7.54	8.05	7.71	7.69	7.64	7.20	7.54
209.53	8.99	8.33	8.39	6.99	7.62	7.50	8.08	7.70	7.71	7.63	7.22	7.55
210.94	8.97	8.33	8.42	7.02	7.60	7.51	8.05	7.70	7.67	7.64	7.23	7.56
212.34	8.94	8.36	8.44	7.07	7.62	7.51	8.02	7.70	7.61	7.63	7.26	7.58
213.75	8.97	8.36	8.39	7.10	7.63	7.55	8.06	7.68	7.67	7.60	7.21	7.54
215.16	8.95	8.38	8.43	7.09	7.62	7.51	8.07	7.69	7.72	7.61	7.21	7.55
216.56	8.93	8.39	8.46	7.12	7.61	7.47	8.05	7.71	7.66	7.64	7.27	7.58
217.97	8.93	8.41	8.39	7.16	7.61	7.50	8.04	7.72	7.71	7.60	7.20	7.54
219.38	8.94	8.42	8.44	7.18	7.61	7.51	8.05	7.70	7.66	7.62	7.26	7.56
220.78	8.90	8.40	8.43	7.22	7.62	7.52	8.04	7.71	7.64	7.63	7.26	7.56
222.19	8.88	8.39	8.42	7.19	7.60	7.49	8.01	7.69	7.65	7.61	7.22	7.53
223.59	8.88	8.40	8.34	7.24	7.59	7.52	8.03	7.69	7.72	7.59	7.20	7.50
225.00	8.87	8.41	8.36	7.22	7.58	7.48	8.05	7.72	7.75	7.61	7.24	7.51
226.41	8.82	8.39	8.43	7.30	7.62	7.51	8.02	7.70	7.57	7.61	7.28	7.58
227.81	8.84	8.38	8.42	7.31	7.60	7.50	8.01	7.69	7.59	7.62	7.27	7.55
229.22	8.79	8.36	8.44	7.32	7.60	7.48	8.00	7.67	7.57	7.60	7.28	7.57
230.62	8.81	8.34	8.35	7.31	7.59	7.50	8.02	7.67	7.65	7.60	7.24	7.52
232.03	8.79	8.35	8.41	7.34	7.57	7.46	8.01	7.70	7.63	7.59	7.25	7.55
233.44	8.80	8.35	8.38	7.35	7.59	7.48	8.01	7.68	7.66	7.60	7.25	7.53
234.84	8.79	8.34	8.34	7.35	7.57	7.50	8.03	7.67	7.71	7.59	7.22	7.53
236.25	8.76	8.32	8.41	7.36	7.58	7.45	8.01	7.68	7.68	7.58	7.24	7.55
237.66	8.74	8.34	8.41	7.41	7.58	7.46	8.01	7.71	7.64	7.60	7.29	7.58
239.06	8.70	8.31	8.43	7.41	7.60	7.48	8.00	7.66	7.54	7.60	7.30	7.60
240.47	8.73	8.30	8.41	7.45	7.62	7.51	8.01	7.68	7.62	7.59	7.28	7.57
241.88	8.76	8.31	8.39	7.43	7.59	7.52	8.03	7.69	7.68	7.59	7.26	7.55
243.28	8.76	8.30	8.38	7.46	7.59	7.53	8.05	7.69	7.68	7.59	7.24	7.52
244.69	8.79	8.29	8.36	7.44	7.58	7.51	8.06	7.72	7.76	7.62	7.24	7.50
246.09	8.74	8.29	8.43	7.45	7.60	7.48	8.06	7.71	7.68	7.61	7.29	7.57
247.50	8.77	8.30	8.42	7.48	7.60	7.53	8.06	7.69	7.71	7.62	7.28	7.56
248.91	8.75	8.29	8.49	7.47	7.62	7.48	8.06	7.71	7.70	7.61	7.32	7.60
250.31	8.75	8.31	8.45	7.51	7.61	7.54	8.06	7.72	7.68	7.62	7.29	7.58
251.72	8.76	8.32	8.47	7.51	7.62	7.55	8.07	7.75	7.66	7.62	7.32	7.57

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
253.12	8.78	8.32	8.46	7.53	7.66	7.57	8.06	7.74	7.67	7.63	7.27	7.57
254.53	8.77	8.32	8.47	7.52	7.64	7.55	8.08	7.75	7.70	7.61	7.30	7.57
255.94	8.78	8.35	8.53	7.56	7.66	7.57	8.08	7.75	7.67	7.62	7.35	7.61
257.34	8.79	8.35	8.51	7.56	7.65	7.58	8.09	7.75	7.71	7.62	7.33	7.58
258.75	8.81	8.37	8.57	7.57	7.66	7.56	8.10	7.75	7.70	7.61	7.37	7.60
260.16	8.79	8.39	8.58	7.59	7.65	7.57	8.06	7.74	7.62	7.60	7.38	7.58
261.56	8.81	8.40	8.55	7.58	7.66	7.58	8.10	7.76	7.73	7.62	7.34	7.56
262.97	8.81	8.41	8.55	7.60	7.65	7.57	8.08	7.76	7.71	7.59	7.34	7.55
264.38	8.80	8.43	8.58	7.58	7.67	7.56	8.10	7.76	7.69	7.62	7.36	7.55
265.78	8.78	8.45	8.61	7.62	7.69	7.57	8.08	7.73	7.61	7.61	7.37	7.59
267.19	8.82	8.45	8.50	7.61	7.68	7.59	8.08	7.74	7.72	7.57	7.29	7.51
268.59	8.78	8.45	8.61	7.62	7.65	7.53	8.09	7.73	7.71	7.62	7.31	7.54
270.00	8.79	8.45	8.59	7.65	7.68	7.56	8.07	7.72	7.68	7.58	7.26	7.55
271.41	8.78	8.45	8.60	7.66	7.66	7.57	8.06	7.72	7.62	7.60	7.30	7.58
272.81	8.75	8.44	8.57	7.67	7.67	7.55	8.04	7.71	7.63	7.59	7.24	7.54
274.22	8.75	8.45	8.54	7.66	7.61	7.53	8.07	7.71	7.68	7.59	7.23	7.49
275.62	8.74	8.46	8.56	7.70	7.64	7.52	8.04	7.67	7.64	7.55	7.22	7.51
277.03	8.71	8.45	8.49	7.68	7.61	7.54	8.00	7.66	7.63	7.54	7.19	7.46
278.44	8.74	8.44	8.47	7.69	7.63	7.55	8.02	7.68	7.70	7.54	7.16	7.46
279.84	8.73	8.44	8.50	7.69	7.60	7.51	8.06	7.64	7.66	7.53	7.18	7.47
281.25	8.72	8.44	8.54	7.68	7.59	7.46	8.06	7.66	7.68	7.57	7.20	7.50
282.66	8.66	8.43	8.52	7.71	7.61	7.52	8.03	7.67	7.66	7.56	7.21	7.51
284.06	8.66	8.40	8.54	7.68	7.62	7.49	8.04	7.70	7.66	7.58	7.23	7.52
285.47	8.64	8.41	8.58	7.73	7.64	7.50	8.06	7.70	7.62	7.61	7.34	7.58
286.88	8.65	8.38	8.52	7.76	7.66	7.58	8.04	7.68	7.61	7.57	7.28	7.52
288.28	8.63	8.39	8.44	7.75	7.62	7.55	8.05	7.69	7.70	7.60	7.26	7.56
289.69	8.58	8.37	8.39	7.72	7.59	7.49	8.02	7.69	7.71	7.57	7.23	7.52
291.09	8.51	8.37	8.35	7.73	7.55	7.47	8.00	7.66	7.62	7.56	7.26	7.52
292.50	8.49	8.38	8.34	7.77	7.55	7.44	7.97	7.60	7.56	7.52	7.27	7.53
293.91	8.47	8.35	8.21	7.74	7.45	7.39	7.94	7.59	7.63	7.49	7.17	7.43
295.31	8.41	8.31	8.27	7.71	7.41	7.34	7.85	7.57	7.46	7.47	7.19	7.44
296.72	8.43	8.28	8.24	7.71	7.42	7.32	7.82	7.56	7.46	7.46	7.17	7.44
298.12	8.42	8.22	8.25	7.72	7.44	7.35	7.84	7.57	7.45	7.49	7.18	7.45
299.53	8.45	8.18	8.24	7.73	7.44	7.38	7.85	7.56	7.48	7.49	7.16	7.44
300.94	8.48	8.14	8.30	7.72	7.46	7.37	7.87	7.57	7.48	7.51	7.20	7.47
302.34	8.54	8.09	8.33	7.73	7.48	7.37	7.89	7.56	7.44	7.51	7.20	7.50

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
303.75	8.58	8.07	8.29	7.70	7.46	7.40	7.91	7.58	7.53	7.51	7.16	7.44
305.16	8.56	8.08	8.38	7.72	7.49	7.37	7.87	7.57	7.46	7.52	7.17	7.48
306.56	8.62	8.10	8.37	7.73	7.51	7.41	7.89	7.55	7.49	7.48	7.16	7.46
307.97	8.59	8.14	8.33	7.71	7.47	7.39	7.90	7.55	7.50	7.46	7.11	7.42
309.38	8.56	8.15	8.28	7.69	7.42	7.38	7.90	7.54	7.54	7.45	7.08	7.38
310.78	8.56	8.19	8.32	7.65	7.40	7.30	7.85	7.52	7.54	7.44	7.06	7.37
312.19	8.54	8.23	8.38	7.71	7.42	7.31	7.82	7.49	7.40	7.38	7.07	7.38
313.59	8.58	8.24	8.34	7.70	7.45	7.32	7.81	7.47	7.44	7.38	7.04	7.36
315.00	8.58	8.25	8.39	7.67	7.44	7.31	7.87	7.48	7.48	7.37	7.05	7.34
316.41	8.55	8.24	8.38	7.68	7.42	7.30	7.81	7.47	7.46	7.40	7.03	7.37
317.81	8.56	8.22	8.44	7.67	7.48	7.32	7.83	7.49	7.36	7.39	7.12	7.42
319.22	8.65	8.23	8.42	7.70	7.48	7.38	7.84	7.53	7.45	7.46	7.11	7.42
320.62	8.67	8.24	8.45	7.69	7.51	7.38	7.92	7.54	7.49	7.46	7.13	7.42
322.03	8.64	8.23	8.44	7.70	7.46	7.34	7.84	7.49	7.42	7.44	7.12	7.42
323.44	8.64	8.26	8.38	7.68	7.43	7.37	7.86	7.49	7.47	7.42	7.04	7.37
324.84	8.64	8.28	8.44	7.68	7.46	7.33	7.83	7.47	7.43	7.41	7.07	7.40
326.25	8.65	8.30	8.40	7.70	7.45	7.34	7.82	7.46	7.41	7.39	7.06	7.39
327.66	8.68	8.32	8.43	7.70	7.44	7.30	7.84	7.44	7.43	7.39	7.06	7.39
329.06	8.66	8.33	8.44	7.71	7.43	7.28	7.80	7.44	7.42	7.38	7.05	7.38
330.47	8.65	8.33	8.42	7.67	7.40	7.28	7.82	7.44	7.44	7.36	7.01	7.36
331.88	8.67	8.34	8.45	7.69	7.45	7.29	7.80	7.41	7.38	7.34	7.02	7.36
333.28	8.66	8.35	8.35	7.69	7.38	7.25	7.78	7.38	7.41	7.33	6.95	7.32
334.69	8.60	8.33	8.36	7.70	7.35	7.22	7.77	7.40	7.36	7.30	6.95	7.28
336.09	8.63	8.34	8.31	7.68	7.33	7.23	7.73	7.35	7.36	7.30	6.92	7.28
337.50	8.60	8.31	8.34	7.66	7.32	7.17	7.74	7.36	7.35	7.31	6.98	7.31
338.91	8.59	8.32	8.35	7.71	7.36	7.18	7.68	7.36	7.22	7.30	6.99	7.32
340.31	8.58	8.29	8.26	7.72	7.31	7.21	7.67	7.35	7.23	7.32	6.95	7.27
341.72	8.62	8.29	8.27	7.73	7.32	7.19	7.68	7.34	7.30	7.33	6.95	7.31
343.12	8.64	8.27	8.19	7.63	7.27	7.18	7.71	7.36	7.44	7.31	6.88	7.27
344.53	8.63	8.25	8.25	7.66	7.29	7.16	7.72	7.37	7.39	7.36	6.96	7.30
345.94	8.59	8.22	8.27	7.66	7.33	7.22	7.77	7.41	7.37	7.35	6.99	7.31
347.34	8.59	8.22	8.24	7.63	7.28	7.16	7.72	7.34	7.38	7.35	6.90	7.28
348.75	8.57	8.19	8.23	7.66	7.23	7.09	7.64	7.26	7.27	7.26	6.88	7.27
350.16	8.50	8.19	8.16	7.62	7.18	7.02	7.61	7.24	7.23	7.25	6.89	7.30
351.56	8.47	8.18	8.12	7.62	7.14	7.04	7.57	7.25	7.22	7.24	6.91	7.29
352.97	8.49	8.18	8.01	7.63	7.13	7.05	7.60	7.26	7.29	7.24	6.87	7.24

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
354.38	8.47	8.15	8.03	7.58	7.11	6.99	7.59	7.23	7.30	7.25	6.90	7.27
355.78	8.46	8.12	7.99	7.61	7.13	7.03	7.62	7.27	7.33	7.31	6.94	7.33
357.19	8.42	8.09	8.00	7.57	7.13	7.07	7.64	7.33	7.37	7.36	6.99	7.36
358.59	8.44	8.06	8.04	7.60	7.15	7.05	7.60	7.26	7.28	7.31	6.93	7.36
0.00	8.45	7.99	8.02	7.54	7.10	7.01	7.59	7.23	7.29	7.28	6.91	7.32
1.41	8.50	7.97	8.05	7.60	7.16	7.05	7.59	7.24	7.25	7.27	6.91	7.35
2.81	8.54	7.93	8.00	7.54	7.14	7.08	7.63	7.26	7.35	7.27	6.87	7.24
4.22	8.51	7.92	8.04	7.53	7.13	7.03	7.65	7.29	7.39	7.30	6.88	7.32
5.62	8.46	7.93	8.01	7.53	7.11	6.99	7.60	7.25	7.31	7.29	6.91	7.35
7.03	8.46	7.93	7.96	7.54	7.12	7.01	7.61	7.25	7.32	7.28	6.90	7.30
8.44	8.45	7.93	7.89	7.50	7.07	6.97	7.58	7.25	7.37	7.28	6.86	7.30
9.84	8.39	7.95	7.93	7.49	7.07	6.97	7.59	7.25	7.33	7.30	6.92	7.34
11.25	8.29	7.96	7.88	7.50	7.00	6.89	7.50	7.16	7.22	7.23	6.88	7.30
12.66	8.29	7.94	7.76	7.49	7.00	6.93	7.47	7.17	7.23	7.21	6.80	7.25
14.06	8.31	7.91	7.78	7.47	6.97	6.89	7.49	7.18	7.23	7.25	6.84	7.26
15.47	8.30	7.87	7.77	7.47	7.00	6.91	7.51	7.18	7.24	7.26	6.86	7.30
16.88	8.27	7.80	7.73	7.42	6.97	6.90	7.52	7.17	7.32	7.26	6.81	7.27
18.28	8.25	7.76	7.71	7.44	6.98	6.91	7.48	7.18	7.27	7.25	6.82	7.29
19.69	8.29	7.73	7.64	7.36	6.92	6.87	7.52	7.18	7.37	7.26	6.78	7.24
21.09	8.20	7.69	7.69	7.41	6.94	6.81	7.49	7.17	7.28	7.28	6.85	7.32
22.50	8.18	7.66	7.64	7.39	6.90	6.81	7.46	7.16	7.30	7.23	6.80	7.31
23.91	8.12	7.65	7.62	7.37	6.91	6.81	7.46	7.18	7.21	7.29	6.87	7.34
25.31	8.10	7.61	7.62	7.39	6.92	6.83	7.43	7.17	7.18	7.30	6.88	7.38
26.72	8.10	7.61	7.56	7.38	6.89	6.84	7.44	7.16	7.23	7.26	6.86	7.35
28.12	8.17	7.57	7.45	7.33	6.89	6.86	7.46	7.17	7.32	7.25	6.76	7.26
29.53	8.17	7.54	7.45	7.30	6.85	6.83	7.48	7.17	7.37	7.26	6.74	7.24
30.94	8.18	7.50	7.52	7.28	6.82	6.77	7.47	7.17	7.29	7.27	6.81	7.28
32.34	8.16	7.47	7.45	7.29	6.84	6.78	7.43	7.14	7.28	7.24	6.78	7.30
33.75	8.15	7.44	7.49	7.26	6.81	6.73	7.43	7.12	7.28	7.25	6.77	7.30
35.16	8.15	7.43	7.47	7.24	6.82	6.71	7.41	7.14	7.25	7.24	6.76	7.27
36.56	8.11	7.42	7.46	7.22	6.79	6.70	7.36	7.11	7.16	7.25	6.79	7.30
37.97	8.13	7.40	7.39	7.24	6.79	6.71	7.34	7.09	7.15	7.19	6.75	7.28
39.38	8.15	7.40	7.32	7.17	6.72	6.69	7.37	7.09	7.28	7.19	6.72	7.25
40.78	8.13	7.41	7.37	7.19	6.75	6.66	7.36	7.08	7.21	7.25	6.77	7.27
42.19	8.13	7.38	7.38	7.19	6.74	6.64	7.32	7.07	7.18	7.22	6.75	7.29
43.59	8.11	7.39	7.35	7.16	6.72	6.62	7.34	7.05	7.15	7.19	6.75	7.30

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
45.00	8.11	7.35	7.31	7.14	6.71	6.63	7.28	7.00	7.16	7.18	6.70	7.23
46.41	8.12	7.35	7.30	7.14	6.67	6.57	7.28	7.03	7.15	7.18	6.70	7.29
47.81	8.07	7.32	7.22	7.10	6.65	6.57	7.27	7.01	7.14	7.17	6.67	7.21
49.22	8.04	7.32	7.15	7.06	6.60	6.53	7.24	7.00	7.19	7.14	6.66	7.20
50.62	7.98	7.29	7.11	7.08	6.56	6.49	7.22	6.97	7.16	7.15	6.68	7.22
52.03	7.88	7.27	7.01	7.07	6.52	6.47	7.24	6.97	7.16	7.14	6.64	7.21
53.44	7.82	7.25	6.95	7.05	6.50	6.48	7.21	6.96	7.12	7.12	6.69	7.22
54.84	7.95	7.21	7.04	7.00	6.57	6.49	7.18	6.97	7.14	7.12	6.66	7.23
56.25	8.04	7.15	7.06	6.95	6.53	6.47	7.24	6.98	7.22	7.15	6.63	7.19
57.66	7.99	7.09	7.10	6.97	6.59	6.52	7.23	7.00	7.10	7.16	6.71	7.26
59.06	8.05	7.04	7.14	6.97	6.62	6.54	7.23	7.01	7.10	7.19	6.69	7.24
60.47	7.90	7.02	7.01	6.94	6.57	6.49	7.22	6.98	7.15	7.17	6.68	7.22
61.88	7.71	6.99	6.78	6.90	6.49	6.45	7.18	6.96	7.14	7.10	6.61	7.17
63.28	7.46	7.02	6.66	6.91	6.45	6.43	7.16	6.95	7.11	7.13	6.69	7.21
64.69	7.35	7.01	6.63	6.86	6.46	6.47	7.17	6.97	7.12	7.13	6.65	7.18
66.09	7.52	7.00	6.77	6.84	6.53	6.50	7.22	6.97	7.17	7.14	6.66	7.19
67.50	7.69	6.97	6.94	6.85	6.61	6.53	7.28	7.02	7.22	7.18	6.70	7.24
68.91	7.73	6.87	7.05	6.81	6.64	6.57	7.33	7.06	7.24	7.20	6.70	7.22
70.31	7.73	6.79	7.11	6.81	6.65	6.56	7.28	7.06	7.13	7.21	6.77	7.28
71.72	7.76	6.70	7.06	6.83	6.66	6.62	7.30	7.04	7.13	7.19	6.75	7.23
73.12	7.81	6.68	7.07	6.81	6.65	6.62	7.30	7.03	7.15	7.16	6.70	7.22
74.53	7.91	6.69	7.11	6.82	6.70	6.61	7.29	7.01	7.15	7.16	6.68	7.23
75.94	8.06	6.77	7.19	6.78	6.67	6.60	7.30	7.03	7.16	7.19	6.69	7.20
77.34	8.04	6.86	7.17	6.79	6.65	6.56	7.28	7.02	7.17	7.16	6.71	7.23
78.75	7.97	6.97	7.11	6.78	6.62	6.53	7.29	6.98	7.16	7.17	6.67	7.23
80.16	7.92	7.04	7.08	6.79	6.61	6.51	7.23	6.97	7.09	7.15	6.69	7.24
81.56	7.90	7.12	6.89	6.74	6.56	6.54	7.25	6.98	7.21	7.12	6.61	7.15
82.97	7.81	7.16	6.85	6.69	6.50	6.47	7.28	6.98	7.25	7.14	6.62	7.16
84.38	7.71	7.16	6.77	6.70	6.51	6.45	7.21	6.98	7.15	7.15	6.64	7.18
85.78	7.67	7.11	6.70	6.71	6.48	6.45	7.18	6.95	7.16	7.15	6.64	7.19
87.19	7.55	7.05	6.64	6.71	6.48	6.43	7.15	6.93	7.07	7.13	6.67	7.22
88.59	7.47	6.98	6.49	6.66	6.43	6.39	7.13	6.94	7.17	7.13	6.63	7.20
90.00	7.33	6.86	6.45	6.68	6.43	6.39	7.11	6.92	7.03	7.15	6.73	7.27
91.41	7.25	6.75	6.23	6.67	6.41	6.38	7.11	6.92	7.04	7.12	6.66	7.22
92.81	7.17	6.67	6.10	6.64	6.38	6.40	7.12	6.92	7.07	7.12	6.64	7.20
94.22	7.09	6.59	5.96	6.59	6.36	6.38	7.11	6.91	7.09	7.13	6.64	7.19

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
95.62	7.00	6.49	5.81	6.56	6.33	6.35	7.12	6.91	7.11	7.14	6.67	7.20
97.03	6.90	6.37	5.64	6.55	6.35	6.33	7.09	6.93	7.03	7.14	6.67	7.18
98.44	6.83	6.25	5.45	6.54	6.32	6.37	7.09	6.89	7.04	7.11	6.66	7.18
99.84	6.77	6.14	5.40	6.48	6.32	6.30	7.10	6.87	7.06	7.11	6.68	7.21
101.25	6.67	6.03	5.22	6.50	6.30	6.30	7.06	6.89	7.06	7.06	6.63	7.15
102.66	6.65	5.94	5.13	6.44	6.31	6.33	7.06	6.85	7.08	7.06	6.61	7.14
104.06	6.55	5.83	5.08	6.39	6.30	6.30	7.04	6.87	7.05	7.06	6.63	7.15
105.47	6.51	5.73	5.06	6.30	6.34	6.28	7.06	6.85	7.04	7.08	6.63	7.18
106.88	6.41	5.66	5.01	6.27	6.36	6.27	6.99	6.84	6.95	7.03	6.67	7.18
108.28	6.39	5.60	4.89	6.20	6.36	6.35	7.03	6.84	7.04	7.03	6.58	7.13
109.69	6.34	5.52	4.90	6.13	6.36	6.30	7.05	6.86	6.99	7.04	6.62	7.14
111.09	6.31	5.49	4.87	6.09	6.43	6.33	7.01	6.82	6.96	7.04	6.62	7.16
112.50	6.28	5.43	4.81	6.04	6.42	6.36	7.04	6.85	7.03	7.04	6.62	7.14
113.91	6.27	5.37	4.75	5.98	6.45	6.39	7.04	6.84	7.05	7.03	6.59	7.11
115.31	6.25	5.35	4.80	5.93	6.48	6.39	7.06	6.88	6.96	7.09	6.63	7.16
116.72	6.22	5.31	4.82	5.88	6.49	6.38	7.04	6.86	6.93	7.06	6.64	7.15
118.12	6.28	5.28	4.73	5.77	6.47	6.42	7.09	6.88	7.04	7.04	6.60	7.10
119.53	6.26	5.26	4.84	5.73	6.47	6.39	7.10	6.88	7.00	7.07	6.66	7.15
120.94	6.29	5.25	4.88	5.72	6.46	6.38	7.08	6.89	7.00	7.09	6.66	7.15
122.34	6.33	5.24	4.92	5.65	6.47	6.39	7.07	6.89	6.97	7.09	6.66	7.16
123.75	6.35	5.25	4.94	5.61	6.47	6.40	7.07	6.89	6.99	7.06	6.67	7.15
125.16	6.41	5.27	4.97	5.57	6.42	6.39	7.11	6.90	7.02	7.07	6.65	7.14
126.56	6.46	5.27	5.04	5.57	6.44	6.41	7.08	6.87	6.97	7.05	6.67	7.16
127.97	6.52	5.28	5.03	5.55	6.43	6.44	7.11	6.91	7.05	7.05	6.61	7.11
129.38	6.55	5.30	5.10	5.53	6.40	6.42	7.12	6.92	7.09	7.05	6.63	7.12
130.78	6.59	5.34	5.16	5.56	6.42	6.43	7.12	6.90	7.08	7.08	6.61	7.11
132.19	6.62	5.38	5.28	5.57	6.42	6.38	7.14	6.94	7.03	7.09	6.69	7.17
133.59	6.68	5.40	5.33	5.63	6.47	6.42	7.12	6.91	7.00	7.08	6.67	7.16
135.00	6.72	5.44	5.39	5.62	6.44	6.45	7.15	6.92	7.05	7.09	6.65	7.14
136.41	6.76	5.49	5.55	5.65	6.47	6.46	7.13	6.94	7.01	7.08	6.70	7.16
137.81	6.84	5.53	5.71	5.66	6.47	6.50	7.17	6.96	7.10	7.08	6.66	7.13
139.22	6.88	5.56	6.17	5.68	6.49	6.49	7.19	6.97	7.08	7.13	6.67	7.15
140.62	6.93	5.59	6.20	5.66	6.48	6.51	7.21	6.99	7.11	7.13	6.68	7.13
142.03	6.98	5.66	6.26	5.67	6.56	6.51	7.21	6.99	7.08	7.15	6.70	7.17
143.44	7.03	5.67	6.34	5.71	6.55	6.54	7.22	7.00	7.04	7.14	6.74	7.17
144.84	7.07	5.77	6.38	5.72	6.60	6.56	7.25	7.03	7.08	7.18	6.75	7.18

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
146.25	7.17	5.85	6.48	5.73	6.60	6.61	7.26	7.03	7.07	7.16	6.72	7.16
147.66	7.26	5.91	6.48	5.76	6.63	6.64	7.29	7.05	7.17	7.16	6.70	7.15
149.06	7.32	5.99	6.61	5.74	6.65	6.63	7.31	7.07	7.17	7.19	6.75	7.19
150.47	7.38	6.07	6.63	5.77	6.69	6.68	7.33	7.09	7.17	7.18	6.75	7.19
151.88	7.47	6.18	6.74	5.80	6.70	6.67	7.36	7.09	7.20	7.20	6.75	7.19
153.28	7.53	6.25	6.84	5.82	6.75	6.71	7.38	7.11	7.17	7.21	6.79	7.22
154.69	7.60	6.34	6.84	5.82	6.74	6.73	7.41	7.12	7.26	7.22	6.76	7.20
156.09	7.62	6.41	6.94	5.89	6.81	6.75	7.40	7.15	7.20	7.24	6.83	7.27
157.50	7.69	6.49	6.98	5.86	6.83	6.79	7.41	7.16	7.25	7.26	6.81	7.24
158.91	7.74	6.55	7.09	5.94	6.86	6.80	7.42	7.16	7.14	7.26	6.87	7.30
160.31	7.80	6.65	7.09	5.95	6.88	6.84	7.44	7.17	7.19	7.27	6.80	7.22
161.72	7.86	6.69	7.11	5.96	6.88	6.83	7.48	7.22	7.28	7.28	6.81	7.22
163.12	7.90	6.78	7.17	5.97	6.91	6.87	7.50	7.21	7.26	7.27	6.84	7.25
164.53	7.94	6.84	7.23	6.01	6.94	6.91	7.50	7.23	7.29	7.29	6.86	7.25
165.94	7.98	6.90	7.28	6.04	6.95	6.91	7.53	7.23	7.29	7.30	6.86	7.27
167.34	8.01	6.94	7.27	6.05	6.96	6.93	7.54	7.26	7.36	7.30	6.84	7.26
168.75	8.07	7.01	7.39	6.08	6.99	6.93	7.57	7.28	7.37	7.33	6.89	7.31
170.16	8.08	7.08	7.44	6.14	7.06	6.98	7.55	7.27	7.28	7.32	6.92	7.34
171.56	8.12	7.12	7.43	6.16	7.07	7.01	7.60	7.30	7.33	7.36	6.91	7.30
172.97	8.15	7.15	7.46	6.20	7.11	7.04	7.61	7.31	7.33	7.34	6.89	7.30
174.38	8.22	7.19	7.45	6.18	7.07	7.03	7.64	7.33	7.44	7.36	6.88	7.28
175.78	8.22	7.25	7.58	6.21	7.09	7.02	7.64	7.35	7.36	7.37	6.96	7.35
177.19	8.26	7.29	7.62	6.25	7.13	7.07	7.68	7.36	7.38	7.40	6.98	7.35
178.59	8.29	7.33	7.68	6.29	7.17	7.08	7.68	7.37	7.40	7.41	7.00	7.38
180.00	8.34	7.38	7.75	6.34	7.21	7.12	7.72	7.41	7.44	7.43	7.02	7.39
181.41	8.37	7.42	7.74	6.37	7.23	7.18	7.72	7.44	7.43	7.43	7.02	7.39
182.81	8.46	7.48	7.74	6.36	7.25	7.23	7.75	7.45	7.48	7.44	6.98	7.38
184.22	8.46	7.51	7.79	6.38	7.25	7.20	7.79	7.48	7.53	7.47	7.03	7.39
185.62	8.51	7.58	7.91	6.43	7.32	7.21	7.80	7.50	7.47	7.49	7.09	7.46
187.03	8.57	7.62	7.89	6.48	7.34	7.28	7.82	7.49	7.53	7.49	7.03	7.42
188.44	8.60	7.67	8.01	6.49	7.34	7.24	7.85	7.51	7.55	7.53	7.11	7.46
189.84	8.62	7.72	8.08	6.54	7.39	7.26	7.86	7.53	7.50	7.54	7.14	7.52
191.25	8.67	7.76	8.07	6.56	7.41	7.31	7.86	7.55	7.57	7.55	7.10	7.49
192.66	8.70	7.81	8.07	6.62	7.43	7.35	7.88	7.58	7.59	7.53	7.10	7.50
194.06	8.77	7.87	8.06	6.59	7.41	7.35	7.94	7.57	7.73	7.57	7.05	7.45
195.47	8.77	7.92	8.19	6.65	7.47	7.36	7.96	7.59	7.63	7.57	7.13	7.51

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
196.88	8.80	7.96	8.16	6.68	7.49	7.40	7.96	7.62	7.65	7.58	7.10	7.50
198.28	8.81	8.00	8.18	6.69	7.51	7.41	7.97	7.64	7.67	7.58	7.12	7.48
199.69	8.86	8.04	8.25	6.76	7.53	7.44	7.99	7.64	7.66	7.62	7.16	7.51
201.09	8.89	8.08	8.33	6.80	7.56	7.43	8.00	7.66	7.68	7.63	7.19	7.58
202.50	8.90	8.12	8.32	6.82	7.58	7.46	8.00	7.67	7.66	7.62	7.21	7.58
203.91	8.92	8.13	8.32	6.85	7.57	7.47	8.02	7.71	7.70	7.61	7.20	7.57
205.31	8.94	8.19	8.40	6.89	7.60	7.46	8.02	7.69	7.62	7.66	7.27	7.61
206.72	8.94	8.22	8.40	6.95	7.60	7.52	8.01	7.71	7.62	7.63	7.22	7.57
208.12	8.94	8.24	8.38	6.96	7.64	7.52	8.01	7.69	7.61	7.63	7.21	7.57
209.53	8.95	8.28	8.41	6.99	7.63	7.51	8.01	7.70	7.64	7.64	7.25	7.57
210.94	8.95	8.32	8.39	6.99	7.60	7.50	8.06	7.71	7.68	7.64	7.23	7.57
212.34	8.94	8.36	8.40	7.05	7.62	7.51	8.04	7.69	7.61	7.63	7.24	7.58
213.75	8.98	8.37	8.39	7.05	7.61	7.54	8.06	7.70	7.73	7.62	7.19	7.53
215.16	8.94	8.39	8.43	7.06	7.60	7.47	8.07	7.72	7.67	7.65	7.25	7.56
216.56	8.92	8.38	8.42	7.09	7.61	7.49	8.02	7.72	7.63	7.63	7.24	7.57
217.97	8.90	8.40	8.46	7.15	7.63	7.50	8.05	7.72	7.64	7.63	7.28	7.57
219.38	8.93	8.39	8.40	7.17	7.61	7.53	8.04	7.69	7.66	7.61	7.24	7.57
220.78	8.92	8.39	8.43	7.19	7.62	7.52	8.03	7.70	7.68	7.62	7.26	7.57
222.19	8.91	8.38	8.47	7.23	7.65	7.52	8.02	7.68	7.59	7.61	7.27	7.59
223.59	8.91	8.39	8.38	7.23	7.62	7.54	8.05	7.69	7.71	7.59	7.20	7.52
225.00	8.88	8.37	8.45	7.26	7.64	7.51	8.00	7.68	7.65	7.62	7.27	7.58
226.41	8.89	8.37	8.40	7.29	7.63	7.52	8.02	7.67	7.63	7.60	7.24	7.54
227.81	8.89	8.37	8.37	7.26	7.60	7.50	8.06	7.70	7.73	7.62	7.21	7.50
229.22	8.86	8.36	8.39	7.27	7.60	7.50	8.03	7.70	7.70	7.59	7.20	7.52
230.62	8.84	8.37	8.35	7.28	7.57	7.51	8.05	7.71	7.75	7.60	7.22	7.51
232.03	8.81	8.37	8.42	7.31	7.58	7.47	8.03	7.71	7.65	7.59	7.25	7.56
233.44	8.77	8.36	8.41	7.35	7.58	7.49	8.02	7.69	7.64	7.60	7.27	7.56
234.84	8.78	8.35	8.43	7.37	7.60	7.48	8.02	7.68	7.62	7.59	7.28	7.56
236.25	8.78	8.34	8.41	7.37	7.61	7.50	8.00	7.67	7.67	7.60	7.24	7.56
237.66	8.78	8.35	8.41	7.39	7.60	7.50	8.03	7.71	7.67	7.60	7.29	7.58
239.06	8.77	8.32	8.40	7.41	7.61	7.52	8.01	7.68	7.62	7.60	7.25	7.56
240.47	8.79	8.32	8.38	7.41	7.60	7.53	8.06	7.70	7.69	7.60	7.21	7.51
241.88	8.75	8.31	8.46	7.41	7.59	7.47	8.05	7.69	7.66	7.60	7.27	7.58
243.28	8.76	8.32	8.43	7.43	7.62	7.51	8.02	7.69	7.67	7.60	7.28	7.59
244.69	8.73	8.32	8.48	7.47	7.62	7.49	8.03	7.70	7.64	7.62	7.30	7.59
246.09	8.77	8.33	8.43	7.48	7.63	7.54	8.05	7.71	7.67	7.60	7.29	7.57

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
247.50	8.77	8.30	8.39	7.45	7.59	7.54	8.05	7.73	7.76	7.61	7.24	7.54
248.91	8.78	8.32	8.45	7.49	7.64	7.54	8.05	7.70	7.67	7.62	7.28	7.57
250.31	8.77	8.34	8.44	7.46	7.61	7.53	8.10	7.77	7.71	7.64	7.29	7.56
251.72	8.78	8.35	8.45	7.52	7.65	7.56	8.08	7.74	7.67	7.65	7.28	7.56
253.12	8.78	8.32	8.47	7.53	7.63	7.55	8.10	7.74	7.67	7.62	7.28	7.57
254.53	8.78	8.34	8.52	7.50	7.64	7.52	8.08	7.72	7.69	7.62	7.29	7.59
255.94	8.76	8.35	8.51	7.54	7.65	7.58	8.03	7.75	7.66	7.60	7.31	7.60
257.34	8.80	8.35	8.50	7.54	7.65	7.56	8.07	7.75	7.70	7.60	7.33	7.58
258.75	8.78	8.37	8.56	7.57	7.65	7.56	8.07	7.76	7.68	7.60	7.35	7.58
260.16	8.79	8.39	8.54	7.59	7.69	7.59	8.11	7.74	7.70	7.61	7.36	7.57
261.56	8.79	8.39	8.56	7.60	7.68	7.56	8.07	7.73	7.65	7.59	7.36	7.59
262.97	8.79	8.41	8.49	7.59	7.65	7.60	8.10	7.71	7.75	7.59	7.28	7.51
264.38	8.77	8.42	8.57	7.59	7.64	7.55	8.08	7.75	7.69	7.61	7.37	7.58
265.78	8.78	8.43	8.58	7.64	7.70	7.57	8.06	7.73	7.62	7.58	7.33	7.57
267.19	8.80	8.42	8.52	7.58	7.66	7.56	8.09	7.73	7.73	7.59	7.31	7.53
268.59	8.78	8.45	8.59	7.64	7.66	7.56	8.07	7.71	7.67	7.60	7.29	7.56
270.00	8.76	8.44	8.60	7.64	7.65	7.54	8.07	7.71	7.64	7.61	7.30	7.57
271.41	8.76	8.45	8.57	7.68	7.66	7.55	8.06	7.70	7.63	7.59	7.26	7.54
272.81	8.78	8.45	8.49	7.66	7.63	7.57	8.08	7.71	7.72	7.59	7.21	7.48
274.22	8.76	8.44	8.57	7.66	7.65	7.52	8.04	7.67	7.70	7.58	7.23	7.54
275.62	8.74	8.45	8.55	7.67	7.62	7.49	8.05	7.67	7.64	7.57	7.22	7.50
277.03	8.70	8.45	8.54	7.67	7.64	7.52	8.02	7.68	7.63	7.56	7.21	7.51
278.44	8.69	8.43	8.54	7.69	7.62	7.52	8.02	7.67	7.58	7.55	7.21	7.50
279.84	8.72	8.45	8.52	7.71	7.62	7.51	8.03	7.66	7.66	7.54	7.20	7.50
281.25	8.70	8.45	8.54	7.70	7.61	7.50	8.01	7.66	7.60	7.56	7.22	7.50
282.66	8.70	8.42	8.45	7.72	7.60	7.56	8.01	7.66	7.62	7.51	7.16	7.46
284.06	8.70	8.42	8.47	7.67	7.58	7.53	8.07	7.71	7.74	7.58	7.18	7.46
285.47	8.66	8.41	8.52	7.71	7.61	7.52	8.05	7.67	7.64	7.57	7.22	7.51
286.88	8.64	8.39	8.52	7.71	7.61	7.52	8.08	7.69	7.68	7.58	7.29	7.53
288.28	8.63	8.39	8.51	7.76	7.62	7.50	8.05	7.70	7.66	7.58	7.28	7.56
289.69	8.56	8.39	8.46	7.72	7.57	7.48	8.05	7.68	7.68	7.62	7.30	7.58
291.09	8.48	8.37	8.44	7.73	7.56	7.45	7.99	7.67	7.57	7.56	7.33	7.60
292.50	8.47	8.35	8.25	7.75	7.51	7.47	7.95	7.61	7.67	7.52	7.21	7.48
293.91	8.43	8.34	8.18	7.73	7.44	7.41	7.88	7.56	7.59	7.48	7.18	7.43
295.31	8.43	8.31	8.20	7.72	7.42	7.34	7.89	7.57	7.51	7.49	7.19	7.43
296.72	8.42	8.28	8.23	7.73	7.42	7.35	7.84	7.55	7.48	7.45	7.16	7.39

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
298.12	8.45	8.22	8.25	7.72	7.43	7.35	7.84	7.52	7.43	7.47	7.17	7.43
299.53	8.48	8.17	8.22	7.70	7.41	7.35	7.85	7.54	7.52	7.45	7.13	7.40
300.94	8.51	8.12	8.36	7.71	7.46	7.35	7.89	7.58	7.49	7.52	7.21	7.48
302.34	8.53	8.08	8.31	7.72	7.46	7.38	7.89	7.55	7.53	7.48	7.15	7.45
303.75	8.59	8.07	8.32	7.65	7.44	7.37	7.90	7.58	7.57	7.48	7.14	7.43
305.16	8.54	8.09	8.32	7.71	7.49	7.39	7.88	7.57	7.48	7.49	7.15	7.45
306.56	8.57	8.11	8.34	7.69	7.46	7.36	7.91	7.57	7.52	7.51	7.15	7.46
307.97	8.45	8.13	8.31	7.71	7.45	7.37	7.86	7.54	7.49	7.48	7.18	7.45
309.38	8.48	8.19	8.32	7.68	7.43	7.37	7.90	7.56	7.57	7.49	7.12	7.44
310.78	8.44	8.21	8.35	7.68	7.44	7.31	7.85	7.51	7.48	7.43	7.13	7.45
312.19	8.40	8.23	8.27	7.68	7.37	7.31	7.81	7.49	7.42	7.42	7.06	7.39
313.59	8.42	8.23	8.26	7.70	7.38	7.28	7.79	7.46	7.39	7.36	7.06	7.36
315.00	8.39	8.20	8.22	7.67	7.34	7.27	7.78	7.43	7.44	7.37	7.08	7.39
316.41	8.52	8.18	8.25	7.66	7.35	7.26	7.77	7.44	7.47	7.39	7.11	7.38
317.81	8.58	8.17	8.34	7.68	7.41	7.29	7.80	7.46	7.38	7.39	7.08	7.40
319.22	8.68	8.16	8.38	7.69	7.48	7.37	7.85	7.48	7.45	7.41	7.04	7.37
320.62	8.66	8.13	8.41	7.65	7.46	7.35	7.87	7.48	7.50	7.42	7.06	7.38
322.03	8.64	8.14	8.42	7.68	7.47	7.36	7.86	7.48	7.49	7.41	7.05	7.41
323.44	8.67	8.14	8.44	7.64	7.44	7.30	7.89	7.49	7.52	7.43	7.06	7.39
324.84	8.65	8.21	8.44	7.70	7.47	7.32	7.85	7.49	7.44	7.41	7.07	7.40
326.25	8.65	8.25	8.42	7.67	7.46	7.32	7.82	7.45	7.40	7.40	7.06	7.38
327.66	8.67	8.29	8.45	7.70	7.44	7.34	7.82	7.47	7.39	7.40	7.06	7.40
329.06	8.64	8.33	8.36	7.66	7.42	7.31	7.79	7.43	7.42	7.38	7.00	7.33
330.47	8.62	8.36	8.39	7.67	7.43	7.28	7.78	7.45	7.36	7.36	7.01	7.33
331.88	8.63	8.36	8.37	7.66	7.39	7.28	7.79	7.44	7.38	7.35	6.97	7.31
333.28	8.65	8.35	8.39	7.67	7.41	7.27	7.79	7.41	7.38	7.36	7.00	7.34
334.69	8.62	8.34	8.41	7.69	7.40	7.25	7.74	7.39	7.31	7.34	7.01	7.33
336.09	8.63	8.32	8.33	7.68	7.35	7.24	7.75	7.36	7.39	7.30	6.92	7.30
337.50	8.61	8.29	8.28	7.67	7.35	7.22	7.73	7.36	7.38	7.30	6.93	7.29
338.91	8.60	8.28	8.29	7.68	7.31	7.22	7.71	7.37	7.33	7.31	6.93	7.30
340.31	8.58	8.27	8.28	7.67	7.32	7.18	7.67	7.34	7.28	7.31	6.98	7.31
341.72	8.60	8.28	8.25	7.67	7.27	7.17	7.68	7.31	7.30	7.27	6.90	7.26
343.12	8.60	8.26	8.27	7.61	7.27	7.14	7.71	7.37	7.37	7.35	6.95	7.31
344.53	8.58	8.25	8.28	7.67	7.27	7.13	7.65	7.33	7.28	7.31	6.97	7.30
345.94	8.58	8.23	8.19	7.65	7.26	7.14	7.62	7.28	7.27	7.27	6.92	7.29
347.34	8.59	8.22	8.18	7.62	7.22	7.10	7.64	7.29	7.32	7.30	6.92	7.28

AZ	P952	P953	P954	P955	P956	P957	P958	P959	P960	P961	P962	P963
348.75	8.64	8.20	8.13	7.60	7.20	7.14	7.67	7.31	7.36	7.27	6.87	7.24
350.16	8.57	8.17	8.16	7.61	7.16	7.04	7.61	7.26	7.28	7.27	6.91	7.30
351.56	8.51	8.15	8.06	7.61	7.16	7.03	7.58	7.25	7.24	7.26	6.91	7.28
352.97	8.45	8.15	8.03	7.61	7.13	7.02	7.56	7.24	7.29	7.24	6.88	7.26
354.38	8.43	8.12	8.09	7.63	7.15	7.02	7.57	7.23	7.21	7.27	6.95	7.34
355.78	8.39	8.10	7.98	7.59	7.12	7.01	7.57	7.24	7.29	7.27	6.92	7.33
357.19	8.39	8.06	7.95	7.57	7.14	7.06	7.60	7.27	7.31	7.32	6.96	7.37
358.59	8.41	8.05	7.95	7.56	7.15	7.07	7.66	7.32	7.39	7.33	6.98	7.36

AZ	P964	P965
0.00	7.46	7.56
1.41	7.53	7.58
2.81	7.56	7.58
4.22	7.47	7.56
5.62	7.50	7.58
7.03	7.50	7.62
8.44	7.46	7.55
9.84	7.49	7.57
11.25	7.50	7.58
12.66	7.55	7.62
14.06	7.45	7.58
15.47	7.53	7.63
16.88	7.48	7.60
18.28	7.47	7.60
19.69	7.42	7.56
21.09	7.47	7.60
22.50	7.54	7.63
23.91	7.53	7.63
25.31	7.50	7.61
26.72	7.54	7.65
28.12	7.54	7.64
29.53	7.61	7.70
30.94	7.51	7.65
32.34	7.53	7.68
33.75	7.50	7.65
35.16	7.55	7.69
36.56	7.52	7.69
37.97	7.58	7.72
39.38	7.57	7.71
40.78	7.55	7.70
42.19	7.57	7.72
43.59	7.52	7.68
45.00	7.51	7.69
46.41	7.55	7.72
47.81	7.52	7.71
49.22	7.55	7.72

AZ	P964	P965
50.62	7.57	7.73
52.03	7.55	7.72
53.44	7.43	7.64
54.84	7.56	7.73
56.25	7.52	7.72
57.66	7.53	7.72
59.06	7.53	7.74
60.47	7.52	7.71
61.88	7.53	7.70
63.28	7.49	7.67
64.69	7.50	7.69
66.09	7.54	7.69
67.50	7.50	7.68
68.91	7.51	7.66
70.31	7.46	7.66
71.72	7.54	7.66
73.12	7.49	7.65
74.53	7.52	7.69
75.94	7.56	7.71
77.34	7.54	7.70
78.75	7.49	7.68
80.16	7.41	7.65
81.56	7.52	7.70
82.97	7.47	7.67
84.38	7.49	7.71
85.78	7.55	7.73
87.19	7.59	7.76
88.59	7.55	7.75
90.00	7.54	7.75
91.41	7.59	7.79
92.81	7.52	7.74
94.22	7.55	7.75
95.62	7.61	7.80
97.03	7.53	7.77
98.44	7.53	7.77
99.84	7.49	7.75

AZ	P964	P965
101.25	7.59	7.79
102.66	7.59	7.80
104.06	7.59	7.80
105.47	7.52	7.76
106.88	7.56	7.79
108.28	7.63	7.82
109.69	7.51	7.77
111.09	7.56	7.80
112.50	7.55	7.78
113.91	7.51	7.77
115.31	7.52	7.77
116.72	7.49	7.79
118.12	7.54	7.77
119.53	7.50	7.76
120.94	7.55	7.79
122.34	7.55	7.77
123.75	7.53	7.77
125.16	7.49	7.74
126.56	7.47	7.74
127.97	7.51	7.75
129.38	7.51	7.74
130.78	7.52	7.77
132.19	7.45	7.71
133.59	7.44	7.70
135.00	7.51	7.73
136.41	7.47	7.73
137.81	7.50	7.75
139.22	7.46	7.72
140.62	7.54	7.73
142.03	7.44	7.69
143.44	7.49	7.72
144.84	7.49	7.70
146.25	7.48	7.69
147.66	7.51	7.73
149.06	7.48	7.71
150.47	7.53	7.74

AZ	P964	P965
151.88	7.49	7.69
153.28	7.42	7.67
154.69	7.50	7.69
156.09	7.55	7.74
157.50	7.56	7.72
158.91	7.49	7.68
160.31	7.57	7.71
161.72	7.51	7.69
163.12	7.44	7.64
164.53	7.48	7.67
165.94	7.45	7.63
167.34	7.50	7.67
168.75	7.48	7.64
170.16	7.55	7.71
171.56	7.54	7.65
172.97	7.56	7.69
174.38	7.58	7.68
175.78	7.58	7.70
177.19	7.58	7.70
178.59	7.52	7.65
180.00	7.54	7.66
181.41	7.59	7.68
182.81	7.57	7.69
184.22	7.57	7.68
185.62	7.56	7.65
187.03	7.65	7.69
188.44	7.56	7.62
189.84	7.55	7.64
191.25	7.60	7.68
192.66	7.64	7.66
194.06	7.62	7.65
195.47	7.64	7.70
196.88	7.67	7.70
198.28	7.57	7.62
199.69	7.60	7.62
201.09	7.63	7.62

AZ	P964	P965
202.50	7.62	7.65
203.91	7.66	7.64
205.31	7.61	7.61
206.72	7.66	7.61
208.12	7.62	7.61
209.53	7.63	7.62
210.94	7.56	7.57
212.34	7.56	7.57
213.75	7.58	7.58
215.16	7.58	7.56
216.56	7.62	7.60
217.97	7.58	7.58
219.38	7.59	7.57
220.78	7.62	7.57
222.19	7.61	7.58
223.59	7.62	7.58
225.00	7.53	7.54
226.41	7.57	7.54
227.81	7.54	7.53
229.22	7.58	7.57
230.62	7.60	7.56
232.03	7.54	7.53
233.44	7.57	7.56
234.84	7.60	7.57
236.25	7.65	7.60
237.66	7.53	7.51
239.06	7.59	7.55
240.47	7.59	7.55
241.88	7.58	7.53
243.28	7.57	7.53
244.69	7.54	7.53
246.09	7.58	7.54
247.50	7.57	7.53
248.91	7.60	7.55
250.31	7.63	7.57
251.72	7.56	7.52

AZ	P964	P965
253.12	7.59	7.54
254.53	7.54	7.52
255.94	7.63	7.54
257.34	7.62	7.55
258.75	7.55	7.51
260.16	7.56	7.49
261.56	7.57	7.51
262.97	7.57	7.51
264.38	7.48	7.46
265.78	7.58	7.51
267.19	7.57	7.50
268.59	7.55	7.48
270.00	7.59	7.51
271.41	7.55	7.51
272.81	7.53	7.47
274.22	7.46	7.43
275.62	7.52	7.45
277.03	7.52	7.44
278.44	7.45	7.42
279.84	7.46	7.41
281.25	7.47	7.43
282.66	7.51	7.39
284.06	7.45	7.38
285.47	7.54	7.49
286.88	7.55	7.43
288.28	7.55	7.43
289.69	7.53	7.46
291.09	7.51	7.47
292.50	7.55	7.48
293.91	7.50	7.43
295.31	7.45	7.40
296.72	7.43	7.37
298.12	7.36	7.33
299.53	7.39	7.37
300.94	7.42	7.39
302.34	7.51	7.48

AZ	P964	P965
303.75	7.46	7.45
305.16	7.55	7.51
306.56	7.54	7.49
307.97	7.51	7.49
309.38	7.50	7.47
310.78	7.47	7.48
312.19	7.43	7.45
313.59	7.45	7.46
315.00	7.56	7.52
316.41	7.48	7.48
317.81	7.43	7.46
319.22	7.51	7.50
320.62	7.45	7.46
322.03	7.51	7.50
323.44	7.43	7.44
324.84	7.42	7.46
326.25	7.42	7.43
327.66	7.46	7.47
329.06	7.45	7.44
330.47	7.44	7.45
331.88	7.41	7.45
333.28	7.38	7.40
334.69	7.37	7.40
336.09	7.42	7.43
337.50	7.34	7.35
338.91	7.39	7.40
340.31	7.43	7.39
341.72	7.49	7.42
343.12	7.37	7.40
344.53	7.32	7.39
345.94	7.37	7.43
347.34	7.41	7.46
348.75	7.40	7.46
350.16	7.41	7.48
351.56	7.43	7.49
352.97	7.38	7.45

AZ	P964	P965
354.38	7.44	7.52
355.78	7.49	7.55
357.19	7.48	7.56
358.59	7.49	7.55
0.00	7.44	7.51
1.41	7.51	7.57
2.81	7.53	7.58
4.22	7.45	7.56
5.62	7.46	7.57
7.03	7.51	7.56
8.44	7.54	7.60
9.84	7.44	7.57
11.25	7.53	7.61
12.66	7.47	7.56
14.06	7.36	7.51
15.47	7.47	7.57
16.88	7.48	7.57
18.28	7.49	7.60
19.69	7.47	7.58
21.09	7.53	7.62
22.50	7.53	7.63
23.91	7.53	7.63
25.31	7.51	7.64
26.72	7.52	7.63
28.12	7.57	7.68
29.53	7.51	7.63
30.94	7.51	7.66
32.34	7.50	7.63
33.75	7.55	7.68
35.16	7.60	7.70
36.56	7.53	7.67
37.97	7.55	7.70
39.38	7.51	7.67
40.78	7.53	7.67
42.19	7.52	7.68
43.59	7.53	7.69

AZ	P964	P965
45.00	7.55	7.70
46.41	7.52	7.69
47.81	7.54	7.71
49.22	7.44	7.66
50.62	7.53	7.70
52.03	7.52	7.69
53.44	7.52	7.71
54.84	7.58	7.74
56.25	7.56	7.73
57.66	7.49	7.72
59.06	7.46	7.69
60.47	7.56	7.74
61.88	7.50	7.70
63.28	7.46	7.68
64.69	7.54	7.71
66.09	7.51	7.69
67.50	7.56	7.73
68.91	7.52	7.71
70.31	7.49	7.67
71.72	7.50	7.65
73.12	7.45	7.63
74.53	7.47	7.68
75.94	7.51	7.69
77.34	7.54	7.70
78.75	7.46	7.69
80.16	7.59	7.74
81.56	7.61	7.73
82.97	7.49	7.68
84.38	7.45	7.69
85.78	7.48	7.70
87.19	7.57	7.77
88.59	7.53	7.75
90.00	7.58	7.77
91.41	7.58	7.78
92.81	7.52	7.74
94.22	7.54	7.77

AZ	P964	P965
95.62	7.53	7.77
97.03	7.59	7.80
98.44	7.51	7.75
99.84	7.61	7.81
101.25	7.60	7.82
102.66	7.58	7.80
104.06	7.54	7.79
105.47	7.51	7.77
106.88	7.57	7.78
108.28	7.56	7.79
109.69	7.50	7.77
111.09	7.53	7.77
112.50	7.52	7.76
113.91	7.59	7.81
115.31	7.51	7.78
116.72	7.59	7.82
118.12	7.51	7.75
119.53	7.49	7.75
120.94	7.49	7.75
122.34	7.50	7.78
123.75	7.51	7.75
125.16	7.50	7.73
126.56	7.52	7.77
127.97	7.50	7.77
129.38	7.52	7.77
130.78	7.51	7.74
132.19	7.44	7.71
133.59	7.54	7.75
135.00	7.50	7.76
136.41	7.54	7.75
137.81	7.44	7.70
139.22	7.48	7.71
140.62	7.49	7.73
142.03	7.47	7.71
143.44	7.51	7.72
144.84	7.49	7.70

AZ	P964	P965
146.25	7.52	7.72
147.66	7.46	7.69
149.06	7.50	7.69
150.47	7.53	7.71
151.88	7.49	7.70
153.28	7.50	7.72
154.69	7.51	7.70
156.09	7.55	7.73
157.50	7.46	7.66
158.91	7.45	7.69
160.31	7.48	7.67
161.72	7.48	7.68
163.12	7.50	7.67
164.53	7.49	7.66
165.94	7.57	7.71
167.34	7.48	7.65
168.75	7.47	7.67
170.16	7.53	7.68
171.56	7.49	7.65
172.97	7.53	7.64
174.38	7.50	7.68
175.78	7.57	7.70
177.19	7.54	7.67
178.59	7.56	7.66
180.00	7.57	7.69
181.41	7.59	7.69
182.81	7.59	7.68
184.22	7.49	7.61
185.62	7.57	7.67
187.03	7.62	7.69
188.44	7.61	7.69
189.84	7.63	7.67
191.25	7.63	7.67
192.66	7.64	7.67
194.06	7.56	7.63
195.47	7.61	7.64

AZ	P964	P965
196.88	7.61	7.63
198.28	7.59	7.66
199.69	7.67	7.65
201.09	7.63	7.64
202.50	7.67	7.64
203.91	7.58	7.60
205.31	7.57	7.59
206.72	7.60	7.59
208.12	7.61	7.63
209.53	7.63	7.62
210.94	7.59	7.58
212.34	7.61	7.59
213.75	7.64	7.59
215.16	7.65	7.62
216.56	7.56	7.55
217.97	7.54	7.54
219.38	7.57	7.56
220.78	7.52	7.53
222.19	7.60	7.56
223.59	7.58	7.57
225.00	7.58	7.55
226.41	7.62	7.57
227.81	7.57	7.55
229.22	7.62	7.57
230.62	7.58	7.57
232.03	7.56	7.54
233.44	7.52	7.52
234.84	7.64	7.57
236.25	7.62	7.57
237.66	7.51	7.50
239.06	7.55	7.53
240.47	7.53	7.51
241.88	7.57	7.52
243.28	7.54	7.53
244.69	7.62	7.56
246.09	7.64	7.57

AZ	P964	P965
247.50	7.62	7.55
248.91	7.63	7.55
250.31	7.58	7.52
251.72	7.57	7.54
253.12	7.53	7.51
254.53	7.58	7.54
255.94	7.60	7.52
257.34	7.58	7.52
258.75	7.58	7.53
260.16	7.58	7.51
261.56	7.63	7.55
262.97	7.62	7.53
264.38	7.54	7.50
265.78	7.61	7.54
267.19	7.54	7.49
268.59	7.50	7.47
270.00	7.47	7.44
271.41	7.55	7.50
272.81	7.47	7.41
274.22	7.51	7.45
275.62	7.53	7.44
277.03	7.48	7.42
278.44	7.52	7.45
279.84	7.47	7.42
281.25	7.51	7.40
282.66	7.50	7.41
284.06	7.48	7.37
285.47	7.49	7.38
286.88	7.50	7.40
288.28	7.55	7.40
289.69	7.48	7.44
291.09	7.54	7.45
292.50	7.51	7.44
293.91	7.47	7.37
295.31	7.45	7.39
296.72	7.41	7.35

AZ	P964	P965
298.12	7.45	7.38
299.53	7.44	7.37
300.94	7.51	7.46
302.34	7.48	7.46
303.75	7.43	7.44
305.16	7.46	7.46
306.56	7.45	7.47
307.97	7.54	7.53
309.38	7.53	7.51
310.78	7.55	7.56
312.19	7.47	7.48
313.59	7.48	7.47
315.00	7.53	7.47
316.41	7.38	7.40
317.81	7.41	7.41
319.22	7.47	7.45
320.62	7.49	7.47
322.03	7.47	7.47
323.44	7.43	7.46
324.84	7.49	7.50
326.25	7.44	7.48
327.66	7.51	7.49
329.06	7.44	7.47
330.47	7.43	7.48
331.88	7.41	7.43
333.28	7.35	7.41
334.69	7.44	7.42
336.09	7.40	7.43
337.50	7.39	7.42
338.91	7.30	7.38
340.31	7.37	7.40
341.72	7.35	7.38
343.12	7.32	7.39
344.53	7.45	7.46
345.94	7.43	7.49
347.34	7.45	7.47

AZ	P964	P965
348.75	7.24	7.28
350.16	7.34	7.37
351.56	7.36	7.40
352.97	7.31	7.38
354.38	7.46	7.49
355.78	7.49	7.54
357.19	7.54	7.59
358.59	7.50	7.55
0.00	7.48	7.55
1.41	7.52	7.57
2.81	7.49	7.59
4.22	7.49	7.57
5.62	7.45	7.56
7.03	7.54	7.61
8.44	7.45	7.54
9.84	7.40	7.54
11.25	7.46	7.57
12.66	7.49	7.58
14.06	7.50	7.57
15.47	7.51	7.61
16.88	7.54	7.63
18.28	7.52	7.62
19.69	7.50	7.61
21.09	7.57	7.66
22.50	7.51	7.62
23.91	7.54	7.63
25.31	7.45	7.59
26.72	7.50	7.64
28.12	7.51	7.61
29.53	7.55	7.69
30.94	7.55	7.67
32.34	7.53	7.66
33.75	7.59	7.69
35.16	7.54	7.68
36.56	7.55	7.69
37.97	7.54	7.71

AZ	P964	P965
39.38	7.55	7.70
40.78	7.53	7.71
42.19	7.49	7.66
43.59	7.53	7.68
45.00	7.51	7.68
46.41	7.56	7.72
47.81	7.52	7.72
49.22	7.57	7.74
50.62	7.57	7.71
52.03	7.50	7.68
53.44	7.49	7.68
54.84	7.52	7.70
56.25	7.52	7.71
57.66	7.51	7.70
59.06	7.51	7.73
60.47	7.59	7.75
61.88	7.51	7.68
63.28	7.48	7.69
64.69	7.48	7.67
66.09	7.57	7.73
67.50	7.51	7.68
68.91	7.52	7.70
70.31	7.54	7.69
71.72	7.43	7.61
73.12	7.49	7.65
74.53	7.51	7.64
75.94	7.53	7.70
77.34	7.49	7.68
78.75	7.43	7.66
80.16	7.51	7.70
81.56	7.53	7.70
82.97	7.54	7.74
84.38	7.44	7.69
85.78	7.58	7.75
87.19	7.57	7.76
88.59	7.51	7.72

AZ	P964	P965
90.00	7.50	7.75
91.41	7.52	7.76
92.81	7.54	7.76
94.22	7.57	7.76
95.62	7.65	7.83
97.03	7.59	7.81
98.44	7.51	7.77
99.84	7.54	7.78
101.25	7.54	7.78
102.66	7.58	7.79
104.06	7.54	7.77
105.47	7.51	7.79
106.88	7.55	7.79
108.28	7.55	7.81
109.69	7.55	7.78
111.09	7.51	7.78
112.50	7.56	7.79
113.91	7.57	7.79
115.31	7.54	7.79
116.72	7.56	7.78
118.12	7.52	7.78
119.53	7.54	7.77
120.94	7.50	7.75
122.34	7.55	7.77
123.75	7.47	7.74
125.16	7.48	7.75
126.56	7.50	7.76
127.97	7.48	7.76
129.38	7.56	7.77
130.78	7.54	7.75
132.19	7.47	7.74
133.59	7.47	7.70
135.00	7.55	7.76
136.41	7.45	7.71
137.81	7.42	7.69
139.22	7.50	7.74

AZ	P964	P965
140.62	7.46	7.71
142.03	7.50	7.72
143.44	7.47	7.71
144.84	7.48	7.71
146.25	7.51	7.70
147.66	7.49	7.73
149.06	7.54	7.73
150.47	7.52	7.72
151.88	7.50	7.71
153.28	7.44	7.68
154.69	7.51	7.71
156.09	7.50	7.68
157.50	7.43	7.66
158.91	7.48	7.70
160.31	7.52	7.70
161.72	7.55	7.70
163.12	7.45	7.66
164.53	7.49	7.68
165.94	7.57	7.70
167.34	7.52	7.68
168.75	7.51	7.66
170.16	7.50	7.67
171.56	7.50	7.66
172.97	7.45	7.62
174.38	7.51	7.66
175.78	7.55	7.68
177.19	7.51	7.66
178.59	7.57	7.68
180.00	7.58	7.68
181.41	7.63	7.71
182.81	7.59	7.68
184.22	7.56	7.66
185.62	7.59	7.68
187.03	7.62	7.69
188.44	7.59	7.66
189.84	7.52	7.63

AZ	P964	P965
191.25	7.59	7.68
192.66	7.63	7.68
194.06	7.61	7.63
195.47	7.67	7.70
196.88	7.61	7.64
198.28	7.61	7.65
199.69	7.62	7.63
201.09	7.64	7.66
202.50	7.64	7.66
203.91	7.65	7.66
205.31	7.66	7.63
206.72	7.63	7.61
208.12	7.64	7.63
209.53	7.58	7.58
210.94	7.55	7.55
212.34	7.54	7.56
213.75	7.60	7.58
215.16	7.71	7.63
216.56	7.57	7.56
217.97	7.59	7.58
219.38	7.59	7.54
220.78	7.64	7.60
222.19	7.59	7.56
223.59	7.57	7.55
225.00	7.58	7.56
226.41	7.55	7.53
227.81	7.62	7.58
229.22	7.58	7.56
230.62	7.56	7.55
232.03	7.56	7.52
233.44	7.56	7.56
234.84	7.63	7.57
236.25	7.55	7.53
237.66	7.52	7.50
239.06	7.54	7.54
240.47	7.65	7.58

AZ	P964	P965
241.88	7.63	7.57
243.28	7.55	7.53
244.69	7.59	7.55
246.09	7.57	7.51
247.50	7.58	7.54
248.91	7.58	7.54
250.31	7.62	7.54
251.72	7.64	7.55
253.12	7.53	7.50
254.53	7.63	7.54
255.94	7.58	7.53
257.34	7.59	7.54
258.75	7.56	7.51
260.16	7.60	7.53
261.56	7.63	7.55
262.97	7.52	7.50
264.38	7.53	7.50
265.78	7.52	7.48
267.19	7.57	7.49
268.59	7.52	7.48
270.00	7.52	7.48
271.41	7.53	7.48
272.81	7.47	7.46
274.22	7.51	7.45
275.62	7.52	7.47
277.03	7.56	7.45
278.44	7.48	7.41
279.84	7.52	7.42
281.25	7.46	7.39
282.66	7.43	7.39
284.06	7.49	7.39
285.47	7.48	7.40
286.88	7.53	7.40
288.28	7.56	7.40
289.69	7.49	7.40
291.09	7.51	7.42

AZ	P964	P965
292.50	7.48	7.43
293.91	7.57	7.49
295.31	7.46	7.39
296.72	7.45	7.39
298.12	7.42	7.37
299.53	7.45	7.38
300.94	7.50	7.44
302.34	7.46	7.44
303.75	7.49	7.47
305.16	7.50	7.50
306.56	7.53	7.50
307.97	7.51	7.49
309.38	7.47	7.49
310.78	7.55	7.50
312.19	7.46	7.44
313.59	7.59	7.54
315.00	7.55	7.50
316.41	7.49	7.51
317.81	7.43	7.45
319.22	7.43	7.46
320.62	7.48	7.47
322.03	7.43	7.44
323.44	7.47	7.48
324.84	7.47	7.47
326.25	7.49	7.48
327.66	7.44	7.47
329.06	7.47	7.49
330.47	7.46	7.46
331.88	7.38	7.43
333.28	7.43	7.43
334.69	7.40	7.45
336.09	7.44	7.46
337.50	7.38	7.38
338.91	7.34	7.39
340.31	7.48	7.45
341.72	7.46	7.43

AZ	P964	P965
343.12	7.34	7.39
344.53	7.29	7.36
345.94	7.35	7.40
347.34	7.35	7.40
348.75	7.36	7.43
350.16	7.50	7.51
351.56	7.42	7.47
352.97	7.41	7.47
354.38	7.43	7.51
355.78	7.46	7.52
357.19	7.45	7.53
358.59	7.48	7.57
0.00	7.54	7.59
1.41	7.52	7.59
2.81	7.53	7.57
4.22	7.39	7.50
5.62	7.47	7.58
7.03	7.51	7.59
8.44	7.49	7.58
9.84	7.51	7.60
11.25	7.47	7.58
12.66	7.53	7.61
14.06	7.51	7.59
15.47	7.46	7.58
16.88	7.46	7.56
18.28	7.40	7.55
19.69	7.49	7.59
21.09	7.45	7.61
22.50	7.52	7.63
23.91	7.54	7.64
25.31	7.56	7.69
26.72	7.59	7.69
28.12	7.53	7.66
29.53	7.56	7.66
30.94	7.49	7.63
32.34	7.48	7.65

AZ	P964	P965
33.75	7.55	7.68
35.16	7.56	7.70
36.56	7.55	7.67
37.97	7.51	7.67
39.38	7.60	7.72
40.78	7.51	7.69
42.19	7.58	7.71
43.59	7.55	7.71
45.00	7.56	7.71
46.41	7.55	7.73
47.81	7.51	7.69
49.22	7.51	7.69
50.62	7.52	7.69
52.03	7.50	7.70
53.44	7.50	7.69
54.84	7.59	7.77
56.25	7.55	7.71
57.66	7.48	7.69
59.06	7.56	7.75
60.47	7.54	7.72
61.88	7.53	7.70
63.28	7.48	7.71
64.69	7.51	7.71
66.09	7.54	7.73
67.50	7.50	7.70
68.91	7.55	7.71
70.31	7.51	7.68
71.72	7.49	7.67
73.12	7.49	7.67
74.53	7.50	7.67
75.94	7.51	7.65
77.34	7.45	7.65
78.75	7.51	7.68
80.16	7.51	7.70
81.56	7.50	7.71
82.97	7.51	7.69

AZ	P964	P965
84.38	7.43	7.67
85.78	7.56	7.75
87.19	7.56	7.77
88.59	7.56	7.76
90.00	7.53	7.75
91.41	7.60	7.78
92.81	7.52	7.75
94.22	7.52	7.75
95.62	7.57	7.78
97.03	7.53	7.76
98.44	7.54	7.78
99.84	7.59	7.81
101.25	7.58	7.79
102.66	7.57	7.78
104.06	7.51	7.75
105.47	7.53	7.77
106.88	7.50	7.76
108.28	7.57	7.79
109.69	7.56	7.78
111.09	7.54	7.79
112.50	7.53	7.79
113.91	7.55	7.78
115.31	7.54	7.76
116.72	7.50	7.77
118.12	7.54	7.77
119.53	7.49	7.76
120.94	7.50	7.77
122.34	7.56	7.79
123.75	7.49	7.76
125.16	7.55	7.77
126.56	7.45	7.72
127.97	7.52	7.75
129.38	7.46	7.71
130.78	7.48	7.73
132.19	7.41	7.71
133.59	7.50	7.74

AZ	P964	P965
135.00	7.57	7.76
136.41	7.50	7.74
137.81	7.50	7.73
139.22	7.51	7.73
140.62	7.50	7.73
142.03	7.43	7.70
143.44	7.45	7.69
144.84	7.54	7.74
146.25	7.44	7.71
147.66	7.50	7.72
149.06	7.47	7.69
150.47	7.45	7.69
151.88	7.49	7.71
153.28	7.47	7.72
154.69	7.54	7.73
156.09	7.52	7.72
157.50	7.53	7.71
158.91	7.48	7.70
160.31	7.53	7.70
161.72	7.50	7.69
163.12	7.41	7.64
164.53	7.51	7.70
165.94	7.51	7.67
167.34	7.50	7.67
168.75	7.46	7.62
170.16	7.52	7.69
171.56	7.54	7.66
172.97	7.54	7.67
174.38	7.59	7.70
175.78	7.56	7.68
177.19	7.55	7.66
178.59	7.54	7.65
180.00	7.57	7.68
181.41	7.62	7.69
182.81	7.52	7.66
184.22	7.54	7.65

AZ	P964	P965
185.62	7.55	7.63
187.03	7.61	7.70
188.44	7.61	7.69
189.84	7.59	7.65
191.25	7.66	7.70
192.66	7.60	7.67
194.06	7.64	7.67
195.47	7.58	7.64
196.88	7.60	7.64
198.28	7.58	7.63
199.69	7.62	7.65
201.09	7.69	7.70
202.50	7.63	7.63
203.91	7.64	7.62
205.31	7.60	7.60
206.72	7.62	7.63
208.12	7.61	7.60
209.53	7.66	7.64
210.94	7.59	7.60
212.34	7.52	7.57
213.75	7.65	7.61
215.16	7.59	7.58
216.56	7.57	7.56
217.97	7.60	7.59
219.38	7.63	7.59
220.78	7.65	7.59
222.19	7.56	7.54
223.59	7.57	7.55
225.00	7.56	7.53
226.41	7.55	7.54
227.81	7.53	7.52
229.22	7.56	7.55
230.62	7.59	7.54
232.03	7.51	7.51
233.44	7.59	7.56
234.84	7.65	7.59

AZ	P964	P965
236.25	7.63	7.58
237.66	7.56	7.55
239.06	7.55	7.51
240.47	7.61	7.55
241.88	7.51	7.51
243.28	7.56	7.54
244.69	7.59	7.53
246.09	7.63	7.56
247.50	7.57	7.54
248.91	7.57	7.54
250.31	7.61	7.56
251.72	7.52	7.50
253.12	7.56	7.53
254.53	7.64	7.54
255.94	7.62	7.54
257.34	7.62	7.52
258.75	7.53	7.47
260.16	7.56	7.51
261.56	7.53	7.50
262.97	7.58	7.52
264.38	7.52	7.48
265.78	7.59	7.53
267.19	7.60	7.53
268.59	7.53	7.48
270.00	7.58	7.50
271.41	7.54	7.47
272.81	7.51	7.46
274.22	7.52	7.47
275.62	7.45	7.43
277.03	7.51	7.44
278.44	7.40	7.39
279.84	7.51	7.44
281.25	7.49	7.40
282.66	7.51	7.46
284.06	7.53	7.43
285.47	7.49	7.42

AZ	P964	P965
286.88	7.54	7.49
288.28	7.53	7.46
289.69	7.58	7.49
291.09	7.51	7.42
292.50	7.50	7.40
293.91	7.56	7.47
295.31	7.43	7.41
296.72	7.37	7.36
298.12	7.39	7.36
299.53	7.48	7.42
300.94	7.46	7.40
302.34	7.51	7.46
303.75	7.50	7.45
305.16	7.49	7.47
306.56	7.56	7.51
307.97	7.50	7.50
309.38	7.53	7.49
310.78	7.44	7.44
312.19	7.38	7.42
313.59	7.41	7.44
315.00	7.45	7.44
316.41	7.42	7.43
317.81	7.43	7.46
319.22	7.53	7.51
320.62	7.56	7.55
322.03	7.50	7.52
323.44	7.46	7.45
324.84	7.43	7.43
326.25	7.44	7.47
327.66	7.42	7.46
329.06	7.47	7.48
330.47	7.44	7.42
331.88	7.39	7.40
333.28	7.41	7.45
334.69	7.46	7.48
336.09	7.49	7.46

AZ	P964	P965
337.50	7.35	7.37
338.91	7.38	7.40
340.31	7.41	7.41
341.72	7.40	7.40
343.12	7.36	7.39
344.53	7.34	7.41
345.94	7.50	7.49
347.34	7.46	7.49
348.75	7.41	7.45
350.16	7.38	7.46
351.56	7.37	7.44
352.97	7.45	7.53
354.38	7.47	7.54
355.78	7.56	7.59
357.19	7.41	7.50
358.59	7.47	7.54
0.00	7.42	7.52
1.41	7.47	7.57
2.81	7.48	7.56
4.22	7.46	7.57
5.62	7.50	7.57
7.03	7.53	7.63
8.44	7.51	7.60
9.84	7.43	7.52
11.25	7.38	7.50
12.66	7.48	7.57
14.06	7.41	7.54
15.47	7.49	7.60
16.88	7.46	7.60
18.28	7.49	7.58
19.69	7.50	7.62
21.09	7.52	7.63
22.50	7.52	7.63
23.91	7.53	7.64
25.31	7.49	7.63
26.72	7.49	7.62

AZ	P964	P965
28.12	7.53	7.66
29.53	7.58	7.66
30.94	7.48	7.63
32.34	7.52	7.63
33.75	7.50	7.65
35.16	7.57	7.70
36.56	7.46	7.65
37.97	7.55	7.72
39.38	7.58	7.71
40.78	7.57	7.71
42.19	7.55	7.71
43.59	7.53	7.69
45.00	7.55	7.71
46.41	7.50	7.69
47.81	7.50	7.72
49.22	7.51	7.69
50.62	7.49	7.71
52.03	7.54	7.71
53.44	7.50	7.73
54.84	7.62	7.77
56.25	7.55	7.71
57.66	7.53	7.72
59.06	7.55	7.73
60.47	7.57	7.74
61.88	7.51	7.68
63.28	7.42	7.65
64.69	7.53	7.70
66.09	7.52	7.72
67.50	7.54	7.71
68.91	7.56	7.73
70.31	7.50	7.67
71.72	7.50	7.68
73.12	7.48	7.67
74.53	7.54	7.69
75.94	7.49	7.69
77.34	7.48	7.66

AZ	P964	P965
78.75	7.48	7.68
80.16	7.51	7.69
81.56	7.55	7.72
82.97	7.46	7.68
84.38	7.51	7.71
85.78	7.55	7.72
87.19	7.55	7.72
88.59	7.55	7.75
90.00	7.50	7.73
91.41	7.56	7.76
92.81	7.55	7.76
94.22	7.60	7.80
95.62	7.59	7.79
97.03	7.55	7.78
98.44	7.53	7.74
99.84	7.50	7.74
101.25	7.57	7.79
102.66	7.50	7.77
104.06	7.56	7.79
105.47	7.55	7.77
106.88	7.56	7.82
108.28	7.58	7.81
109.69	7.55	7.79
111.09	7.52	7.77
112.50	7.51	7.75
113.91	7.57	7.82
115.31	7.54	7.79
116.72	7.50	7.75
118.12	7.53	7.77
119.53	7.49	7.77
120.94	7.54	7.78
122.34	7.50	7.77
123.75	7.51	7.77
125.16	7.52	7.76
126.56	7.52	7.76
127.97	7.52	7.76

AZ	P964	P965
129.38	7.52	7.76
130.78	7.52	7.75
132.19	7.46	7.72
133.59	7.52	7.76
135.00	7.51	7.75
136.41	7.46	7.72
137.81	7.48	7.70
139.22	7.52	7.76
140.62	7.56	7.74
142.03	7.44	7.70
143.44	7.48	7.69
144.84	7.48	7.69
146.25	7.46	7.67
147.66	7.46	7.70
149.06	7.49	7.71
150.47	7.54	7.76
151.88	7.47	7.69
153.28	7.53	7.71
154.69	7.52	7.70
156.09	7.46	7.69
157.50	7.46	7.68
158.91	7.47	7.68
160.31	7.53	7.70
161.72	7.50	7.67
163.12	7.46	7.67
164.53	7.51	7.67
165.94	7.53	7.69
167.34	7.55	7.69
168.75	7.47	7.67
170.16	7.59	7.69
171.56	7.50	7.65
172.97	7.54	7.67
174.38	7.53	7.68
175.78	7.54	7.65
177.19	7.52	7.64
178.59	7.54	7.64

AZ	P964	P965
180.00	7.57	7.69
181.41	7.56	7.68
182.81	7.55	7.66
184.22	7.57	7.66
185.62	7.58	7.69
187.03	7.67	7.71
188.44	7.59	7.66
189.84	7.60	7.67
191.25	7.55	7.64
192.66	7.65	7.70
194.06	7.63	7.68
195.47	7.64	7.64
196.88	7.63	7.65
198.28	7.62	7.65
199.69	7.63	7.64
201.09	7.64	7.64
202.50	7.62	7.65
203.91	7.63	7.64
205.31	7.63	7.63
206.72	7.68	7.64
208.12	7.58	7.61
209.53	7.66	7.61
210.94	7.58	7.58
212.34	7.58	7.57
213.75	7.68	7.63
215.16	7.65	7.60
216.56	7.57	7.58
217.97	7.54	7.54
219.38	7.60	7.58
220.78	7.55	7.53
222.19	7.54	7.54
223.59	7.61	7.56
225.00	7.54	7.55
226.41	7.62	7.56
227.81	7.56	7.54
229.22	7.61	7.56

AZ	P964	P965
230.62	7.57	7.54
232.03	7.55	7.52
233.44	7.56	7.53
234.84	7.58	7.55
236.25	7.59	7.55
237.66	7.54	7.54
239.06	7.61	7.57
240.47	7.63	7.57
241.88	7.60	7.56
243.28	7.58	7.54
244.69	7.58	7.53
246.09	7.63	7.57
247.50	7.54	7.52
248.91	7.57	7.53
250.31	7.61	7.55
251.72	7.57	7.52
253.12	7.59	7.52
254.53	7.54	7.49
255.94	7.58	7.50
257.34	7.52	7.49
258.75	7.60	7.55
260.16	7.62	7.55
261.56	7.59	7.53
262.97	7.59	7.53
264.38	7.53	7.48
265.78	7.57	7.52
267.19	7.57	7.49
268.59	7.51	7.48
270.00	7.51	7.47
271.41	7.51	7.46
272.81	7.51	7.45
274.22	7.48	7.44
275.62	7.54	7.45
277.03	7.50	7.44
278.44	7.51	7.45
279.84	7.51	7.42

AZ	P964	P965
281.25	7.48	7.42
282.66	7.45	7.36
284.06	7.47	7.37
285.47	7.49	7.38
286.88	7.54	7.42
288.28	7.57	7.51
289.69	7.51	7.42
291.09	7.48	7.47
292.50	7.56	7.49
293.91	7.57	7.50
295.31	7.54	7.45
296.72	7.41	7.39
298.12	7.42	7.37
299.53	7.49	7.39
300.94	7.43	7.39
302.34	7.49	7.46
303.75	7.46	7.47
305.16	7.56	7.51
306.56	7.49	7.48
307.97	7.53	7.48
309.38	7.50	7.49
310.78	7.48	7.50
312.19	7.48	7.47
313.59	7.55	7.54
315.00	7.53	7.52
316.41	7.43	7.45
317.81	7.40	7.45
319.22	7.48	7.44
320.62	7.48	7.42
322.03	7.43	7.44
323.44	7.42	7.41
324.84	7.51	7.47
326.25	7.44	7.44
327.66	7.45	7.44
329.06	7.48	7.45
330.47	7.44	7.45

AZ	P964	P965
331.88	7.43	7.43
333.28	7.43	7.42
334.69	7.44	7.42
336.09	7.36	7.40
337.50	7.32	7.39
338.91	7.39	7.42
340.31	7.40	7.42
341.72	7.42	7.41
343.12	7.30	7.37
344.53	7.39	7.45
345.94	7.40	7.41
347.34	7.40	7.44
348.75	7.39	7.45
350.16	7.36	7.44
351.56	7.38	7.46
352.97	7.35	7.45
354.38	7.41	7.43
355.78	7.46	7.50
357.19	7.49	7.55
358.59	7.58	7.60
0.00	7.55	7.61
1.41	7.57	7.61
2.81	7.46	7.56
4.22	7.50	7.58
5.62	7.42	7.53
7.03	7.41	7.53
8.44	7.48	7.57
9.84	7.42	7.55
11.25	7.46	7.58
12.66	7.51	7.59
14.06	7.53	7.65
15.47	7.47	7.57
16.88	7.48	7.60
18.28	7.51	7.60
19.69	7.44	7.58
21.09	7.49	7.59

AZ	P964	P965
22.50	7.46	7.62
23.91	7.49	7.62
25.31	7.56	7.66
26.72	7.49	7.63
28.12	7.56	7.68
29.53	7.53	7.67
30.94	7.55	7.67
32.34	7.48	7.65
33.75	7.61	7.71
35.16	7.55	7.69
36.56	7.50	7.66
37.97	7.51	7.70
39.38	7.54	7.69
40.78	7.50	7.68
42.19	7.47	7.66
43.59	7.53	7.70
45.00	7.60	7.73
46.41	7.57	7.73
47.81	7.57	7.74
49.22	7.53	7.69
50.62	7.54	7.71
52.03	7.50	7.70
53.44	7.56	7.75
54.84	7.57	7.73
56.25	7.51	7.70
57.66	7.51	7.69
59.06	7.52	7.71
60.47	7.57	7.72
61.88	7.50	7.67
63.28	7.45	7.68
64.69	7.55	7.72
66.09	7.56	7.73
67.50	7.54	7.69
68.91	7.49	7.69
70.31	7.52	7.70
71.72	7.43	7.63

AZ	P964	P965
73.12	7.51	7.66
74.53	7.52	7.68
75.94	7.48	7.66
77.34	7.51	7.70
78.75	7.48	7.67
80.16	7.53	7.71
81.56	7.53	7.69
82.97	7.51	7.71
84.38	7.49	7.67
85.78	7.52	7.72
87.19	7.55	7.74
88.59	7.52	7.72
90.00	7.53	7.76
91.41	7.53	7.76
92.81	7.52	7.74
94.22	7.56	7.79
95.62	7.54	7.76
97.03	7.55	7.79
98.44	7.52	7.78
99.84	7.61	7.82
101.25	7.60	7.80
102.66	7.58	7.81
104.06	7.52	7.77
105.47	7.51	7.76
106.88	7.50	7.77
108.28	7.54	7.80
109.69	7.56	7.80
111.09	7.54	7.78
112.50	7.53	7.79
113.91	7.63	7.81
115.31	7.48	7.74
116.72	7.51	7.77
118.12	7.52	7.77
119.53	7.57	7.80
120.94	7.50	7.77
122.34	7.50	7.77

AZ	P964	P965
123.75	7.52	7.77
125.16	7.51	7.77
126.56	7.51	7.76
127.97	7.52	7.75
129.38	7.50	7.76
130.78	7.52	7.72
132.19	7.44	7.71
133.59	7.53	7.75
135.00	7.48	7.75
136.41	7.48	7.75
137.81	7.39	7.69
139.22	7.55	7.75
140.62	7.42	7.70
142.03	7.43	7.70
143.44	7.51	7.72
144.84	7.51	7.72
146.25	7.54	7.76
147.66	7.49	7.71
149.06	7.53	7.72
150.47	7.48	7.70
151.88	7.42	7.67
153.28	7.48	7.70
154.69	7.46	7.71
156.09	7.51	7.69
157.50	7.47	7.67
158.91	7.50	7.71
160.31	7.52	7.71
161.72	7.51	7.69
163.12	7.54	7.69
164.53	7.52	7.69
165.94	7.56	7.72
167.34	7.52	7.67
168.75	7.48	7.65
170.16	7.50	7.66
171.56	7.49	7.63
172.97	7.52	7.66

AZ	P964	P965
174.38	7.51	7.67
175.78	7.55	7.67
177.19	7.50	7.65
178.59	7.55	7.67
180.00	7.63	7.71
181.41	7.58	7.70
182.81	7.62	7.67
184.22	7.56	7.66
185.62	7.55	7.66
187.03	7.56	7.66
188.44	7.58	7.67
189.84	7.57	7.65
191.25	7.56	7.65
192.66	7.67	7.70
194.06	7.62	7.67
195.47	7.62	7.65
196.88	7.62	7.65
198.28	7.64	7.67
199.69	7.68	7.68
201.09	7.65	7.65
202.50	7.65	7.64
203.91	7.58	7.59
205.31	7.61	7.61
206.72	7.62	7.62
208.12	7.63	7.62
209.53	7.66	7.63
210.94	7.61	7.58
212.34	7.63	7.60
213.75	7.63	7.60
215.16	7.65	7.61
216.56	7.54	7.54
217.97	7.52	7.57
219.38	7.63	7.59
220.78	7.58	7.56
222.19	7.55	7.54
223.59	7.57	7.55

AZ	P964	P965
225.00	7.60	7.57
226.41	7.56	7.55
227.81	7.58	7.55
229.22	7.60	7.59
230.62	7.52	7.51
232.03	7.59	7.54
233.44	7.54	7.56
234.84	7.62	7.58
236.25	7.62	7.56
237.66	7.55	7.54
239.06	7.57	7.53
240.47	7.62	7.57
241.88	7.59	7.56
243.28	7.55	7.54
244.69	7.60	7.57
246.09	7.64	7.56
247.50	7.56	7.53
248.91	7.61	7.56
250.31	7.56	7.51
251.72	7.57	7.52
253.12	7.56	7.53
254.53	7.65	7.57
255.94	7.61	7.55
257.34	7.59	7.52
258.75	7.58	7.49
260.16	7.56	7.49
261.56	7.58	7.51
262.97	7.56	7.50
264.38	7.55	7.51
265.78	7.58	7.50
267.19	7.56	7.50
268.59	7.56	7.50
270.00	7.48	7.46
271.41	7.55	7.50
272.81	7.53	7.47
274.22	7.52	7.46

AZ	P964	P965
275.62	7.50	7.44
277.03	7.49	7.44
278.44	7.50	7.43
279.84	7.50	7.40
281.25	7.51	7.42
282.66	7.45	7.39
284.06	7.45	7.38
285.47	7.47	7.39
286.88	7.43	7.44
288.28	7.51	7.42
289.69	7.45	7.38
291.09	7.49	7.44
292.50	7.54	7.45
293.91	7.58	7.48
295.31	7.46	7.43
296.72	7.40	7.37
298.12	7.48	7.43
299.53	7.45	7.39
300.94	7.43	7.40
302.34	7.44	7.43
303.75	7.44	7.45
305.16	7.52	7.49
306.56	7.48	7.49
307.97	7.55	7.52
309.38	7.52	7.51
310.78	7.52	7.49
312.19	7.44	7.46
313.59	7.52	7.51
315.00	7.50	7.48
316.41	7.41	7.44
317.81	7.45	7.50
319.22	7.48	7.48
320.62	7.51	7.50
322.03	7.41	7.45
323.44	7.46	7.46
324.84	7.50	7.48

AZ	P964	P965
326.25	7.46	7.45
327.66	7.48	7.48
329.06	7.47	7.46
330.47	7.44	7.45
331.88	7.38	7.41
333.28	7.39	7.41
334.69	7.44	7.45
336.09	7.32	7.35
337.50	7.37	7.35
338.91	7.36	7.35
340.31	7.41	7.39
341.72	7.37	7.41
343.12	7.35	7.40
344.53	7.39	7.44
345.94	7.42	7.44
347.34	7.40	7.43
348.75	7.31	7.36
350.16	7.35	7.41
351.56	7.37	7.43
352.97	7.41	7.46
354.38	7.46	7.51
355.78	7.44	7.50
357.19	7.56	7.56
358.59	7.53	7.58
0.00	7.50	7.56
1.41	7.53	7.57
2.81	7.46	7.57
4.22	7.49	7.58
5.62	7.48	7.60
7.03	7.54	7.63
8.44	7.47	7.55
9.84	7.49	7.59
11.25	7.40	7.48
12.66	7.41	7.53
14.06	7.52	7.59
15.47	7.42	7.57

AZ	P964	P965
16.88	7.49	7.60
18.28	7.53	7.62
19.69	7.51	7.62
21.09	7.53	7.62
22.50	7.51	7.63
23.91	7.56	7.66
25.31	7.52	7.62
26.72	7.57	7.71
28.12	7.52	7.66
29.53	7.56	7.67
30.94	7.52	7.65
32.34	7.50	7.68
33.75	7.59	7.70
35.16	7.53	7.67
36.56	7.43	7.63
37.97	7.53	7.68
39.38	7.59	7.72
40.78	7.59	7.72
42.19	7.51	7.68
43.59	7.61	7.75
45.00	7.56	7.70
46.41	7.56	7.71
47.81	7.51	7.71
49.22	7.54	7.72
50.62	7.51	7.68
52.03	7.53	7.73
53.44	7.57	7.74
54.84	7.51	7.72
56.25	7.50	7.71
57.66	7.51	7.69
59.06	7.54	7.73
60.47	7.56	7.72
61.88	7.47	7.65
63.28	7.48	7.67
64.69	7.51	7.68
66.09	7.57	7.73

AZ	P964	P965
67.50	7.50	7.71
68.91	7.51	7.69
70.31	7.53	7.67
71.72	7.45	7.62
73.12	7.49	7.66
74.53	7.51	7.67
75.94	7.53	7.70
77.34	7.50	7.65
78.75	7.52	7.71
80.16	7.56	7.72
81.56	7.47	7.70
82.97	7.52	7.71
84.38	7.45	7.68
85.78	7.53	7.72
87.19	7.56	7.73
88.59	7.51	7.73
90.00	7.50	7.71
91.41	7.51	7.74
92.81	7.60	7.79
94.22	7.52	7.78
95.62	7.57	7.78
97.03	7.55	7.79
98.44	7.52	7.76
99.84	7.58	7.79
101.25	7.54	7.78
102.66	7.56	7.78
104.06	7.54	7.79
105.47	7.56	7.80
106.88	7.55	7.78
108.28	7.55	7.80
109.69	7.54	7.79
111.09	7.46	7.74
112.50	7.58	7.81
113.91	7.58	7.81
115.31	7.56	7.81
116.72	7.51	7.77

AZ	P964	P965
118.12	7.55	7.78
119.53	7.54	7.78
120.94	7.46	7.73
122.34	7.48	7.74
123.75	7.54	7.76
125.16	7.51	7.76
126.56	7.46	7.75
127.97	7.50	7.75
129.38	7.54	7.77
130.78	7.50	7.73
132.19	7.52	7.74
133.59	7.48	7.74
135.00	7.48	7.73
136.41	7.45	7.72
137.81	7.47	7.71
139.22	7.53	7.75
140.62	7.51	7.74
142.03	7.47	7.72
143.44	7.44	7.70
144.84	7.53	7.72
146.25	7.45	7.68
147.66	7.41	7.67
149.06	7.52	7.72
150.47	7.48	7.70
151.88	7.55	7.73
153.28	7.52	7.71
154.69	7.51	7.70
156.09	7.49	7.69
157.50	7.50	7.70
158.91	7.54	7.73
160.31	7.55	7.72
161.72	7.52	7.69
163.12	7.43	7.63
164.53	7.49	7.67
165.94	7.52	7.66
167.34	7.47	7.65

AZ	P964	P965
168.75	7.51	7.70
170.16	7.51	7.66
171.56	7.56	7.68
172.97	7.55	7.68
174.38	7.55	7.67
175.78	7.56	7.68
177.19	7.52	7.64
178.59	7.59	7.69
180.00	7.53	7.65
181.41	7.54	7.65
182.81	7.49	7.61
184.22	7.58	7.67
185.62	7.61	7.68
187.03	7.64	7.70
188.44	7.66	7.70
189.84	7.56	7.66
191.25	7.55	7.64
192.66	7.65	7.69
194.06	7.62	7.67
195.47	7.62	7.66
196.88	7.60	7.64
198.28	7.70	7.67
199.69	7.58	7.61
201.09	7.64	7.63
202.50	7.63	7.62
203.91	7.66	7.65
205.31	7.65	7.65
206.72	7.60	7.60
208.12	7.60	7.60
209.53	7.59	7.58
210.94	7.52	7.57
212.34	7.58	7.58
213.75	7.63	7.61
215.16	7.62	7.61
216.56	7.54	7.55
217.97	7.60	7.59

AZ	P964	P965
219.38	7.58	7.56
220.78	7.59	7.58
222.19	7.57	7.55
223.59	7.61	7.58
225.00	7.61	7.60
226.41	7.54	7.54
227.81	7.55	7.53
229.22	7.56	7.53
230.62	7.54	7.53
232.03	7.54	7.54
233.44	7.56	7.53
234.84	7.61	7.57
236.25	7.53	7.54
237.66	7.62	7.56
239.06	7.57	7.55
240.47	7.63	7.57
241.88	7.58	7.54
243.28	7.52	7.53
244.69	7.59	7.55
246.09	7.57	7.54
247.50	7.56	7.58
248.91	7.57	7.54
250.31	7.63	7.58
251.72	7.62	7.55
253.12	7.60	7.56
254.53	7.61	7.53
255.94	7.50	7.47
257.34	7.55	7.50
258.75	7.57	7.54
260.16	7.58	7.52
261.56	7.57	7.49
262.97	7.56	7.52
264.38	7.58	7.53
265.78	7.55	7.49
267.19	7.57	7.50
268.59	7.55	7.47

AZ	P964	P965
270.00	7.56	7.50
271.41	7.56	7.48
272.81	7.52	7.46
274.22	7.53	7.43
275.62	7.48	7.43
277.03	7.50	7.44
278.44	7.48	7.41
279.84	7.44	7.39
281.25	7.44	7.34
282.66	7.45	7.36
284.06	7.52	7.42
285.47	7.51	7.41
286.88	7.53	7.43
288.28	7.52	7.37
289.69	7.50	7.38
291.09	7.46	7.39
292.50	7.46	7.43
293.91	7.55	7.48
295.31	7.41	7.36
296.72	7.41	7.36
298.12	7.46	7.38
299.53	7.51	7.42
300.94	7.46	7.39
302.34	7.47	7.43
303.75	7.51	7.50
305.16	7.49	7.48
306.56	7.55	7.50
307.97	7.53	7.48
309.38	7.47	7.47
310.78	7.51	7.48
312.19	7.46	7.48
313.59	7.54	7.50
315.00	7.46	7.44
316.41	7.46	7.45
317.81	7.43	7.45
319.22	7.53	7.52

AZ	P964	P965
320.62	7.54	7.50
322.03	7.42	7.45
323.44	7.49	7.49
324.84	7.47	7.48
326.25	7.44	7.48
327.66	7.41	7.44
329.06	7.43	7.44
330.47	7.45	7.45
331.88	7.40	7.42
333.28	7.49	7.44
334.69	7.41	7.43
336.09	7.40	7.41
337.50	7.37	7.41
338.91	7.40	7.45
340.31	7.35	7.38
341.72	7.37	7.39
343.12	7.38	7.42
344.53	7.35	7.39
345.94	7.35	7.39
347.34	7.40	7.44
348.75	7.42	7.48
350.16	7.43	7.48
351.56	7.41	7.46
352.97	7.48	7.49
354.38	7.42	7.49
355.78	7.46	7.52
357.19	7.45	7.53
358.59	7.49	7.54
0.00	7.50	7.58
1.41	7.50	7.58
2.81	7.50	7.58
4.22	7.50	7.60
5.62	7.46	7.55
7.03	7.49	7.59
8.44	7.51	7.58
9.84	7.49	7.56

AZ	P964	P965
11.25	7.44	7.57
12.66	7.54	7.61
14.06	7.47	7.59
15.47	7.45	7.57
16.88	7.43	7.58
18.28	7.49	7.59
19.69	7.51	7.61
21.09	7.46	7.61
22.50	7.54	7.65
23.91	7.55	7.64
25.31	7.57	7.65
26.72	7.53	7.65
28.12	7.53	7.65
29.53	7.52	7.64
30.94	7.45	7.63
32.34	7.53	7.66
33.75	7.56	7.68
35.16	7.56	7.70
36.56	7.55	7.69
37.97	7.59	7.71
39.38	7.63	7.72
40.78	7.52	7.67
42.19	7.48	7.68
43.59	7.53	7.70
45.00	7.57	7.70
46.41	7.51	7.70
47.81	7.53	7.71
49.22	7.56	7.72
50.62	7.44	7.64
52.03	7.53	7.69
53.44	7.55	7.72
54.84	7.53	7.72
56.25	7.56	7.74
57.66	7.52	7.72
59.06	7.55	7.74
60.47	7.52	7.71

AZ	P964	P965
61.88	7.49	7.68
63.28	7.43	7.66
64.69	7.50	7.68
66.09	7.52	7.70
67.50	7.47	7.66
68.91	7.51	7.70
70.31	7.49	7.65
71.72	7.50	7.68
73.12	7.54	7.67
74.53	7.56	7.70
75.94	7.51	7.70
77.34	7.50	7.67
78.75	7.51	7.68
80.16	7.46	7.69
81.56	7.54	7.71
82.97	7.49	7.69
84.38	7.49	7.70
85.78	7.52	7.71
87.19	7.51	7.75
88.59	7.56	7.77
90.00	7.49	7.74
91.41	7.58	7.78
92.81	7.60	7.77
94.22	7.54	7.76
95.62	7.50	7.75
97.03	7.54	7.76
98.44	7.56	7.79
99.84	7.54	7.76
101.25	7.58	7.80
102.66	7.57	7.79
104.06	7.55	7.77
105.47	7.59	7.81
106.88	7.50	7.78
108.28	7.64	7.84
109.69	7.56	7.79
111.09	7.54	7.77

AZ	P964	P965
112.50	7.52	7.78
113.91	7.55	7.80
115.31	7.49	7.74
116.72	7.48	7.76
118.12	7.57	7.78
119.53	7.55	7.78
120.94	7.50	7.76
122.34	7.51	7.76
123.75	7.49	7.73
125.16	7.54	7.76
126.56	7.47	7.73
127.97	7.54	7.78
129.38	7.46	7.72
130.78	7.50	7.73
132.19	7.48	7.73
133.59	7.51	7.76
135.00	7.52	7.74
136.41	7.46	7.74
137.81	7.47	7.72
139.22	7.50	7.74
140.62	7.46	7.71
142.03	7.44	7.70
143.44	7.45	7.72
144.84	7.57	7.75
146.25	7.46	7.70
147.66	7.51	7.73
149.06	7.44	7.68
150.47	7.48	7.70
151.88	7.47	7.68
153.28	7.51	7.73
154.69	7.54	7.73
156.09	7.51	7.71
157.50	7.54	7.70
158.91	7.50	7.70
160.31	7.47	7.66
161.72	7.45	7.67

AZ	P964	P965
163.12	7.42	7.65
164.53	7.50	7.69
165.94	7.53	7.69
167.34	7.56	7.71
168.75	7.47	7.65
170.16	7.54	7.69
171.56	7.56	7.69
172.97	7.54	7.68
174.38	7.55	7.69
175.78	7.48	7.63
177.19	7.52	7.64
178.59	7.52	7.64
180.00	7.59	7.68
181.41	7.59	7.68
182.81	7.57	7.66
184.22	7.61	7.69
185.62	7.54	7.65
187.03	7.60	7.67
188.44	7.59	7.65
189.84	7.57	7.65
191.25	7.61	7.68
192.66	7.65	7.71
194.06	7.66	7.68
195.47	7.55	7.61
196.88	7.60	7.67
198.28	7.66	7.65
199.69	7.62	7.64
201.09	7.65	7.65
202.50	7.64	7.64
203.91	7.67	7.64
205.31	7.59	7.59
206.72	7.64	7.62
208.12	7.64	7.63
209.53	7.60	7.60
210.94	7.57	7.56
212.34	7.55	7.57

AZ	P964	P965
213.75	7.66	7.60
215.16	7.61	7.58
216.56	7.57	7.57
217.97	7.61	7.57
219.38	7.65	7.61
220.78	7.62	7.56
222.19	7.52	7.53
223.59	7.62	7.58
225.00	7.55	7.54
226.41	7.55	7.55
227.81	7.58	7.56
229.22	7.55	7.53
230.62	7.54	7.53
232.03	7.52	7.53
233.44	7.59	7.55
234.84	7.55	7.53
236.25	7.57	7.56
237.66	7.59	7.55
239.06	7.58	7.55
240.47	7.61	7.55
241.88	7.55	7.53
243.28	7.59	7.57
244.69	7.58	7.56
246.09	7.62	7.56
247.50	7.57	7.53
248.91	7.54	7.51
250.31	7.56	7.53
251.72	7.57	7.53
253.12	7.59	7.54
254.53	7.57	7.52
255.94	7.59	7.53
257.34	7.60	7.53
258.75	7.58	7.50
260.16	7.59	7.52
261.56	7.48	7.46
262.97	7.58	7.52

AZ	P964	P965
264.38	7.56	7.51
265.78	7.58	7.51
267.19	7.57	7.51
268.59	7.55	7.48
270.00	7.51	7.49
271.41	7.54	7.46
272.81	7.59	7.50
274.22	7.51	7.44
275.62	7.46	7.46
277.03	7.51	7.45
278.44	7.47	7.40
279.84	7.52	7.38
281.25	7.44	7.36
282.66	7.48	7.42
284.06	7.45	7.39
285.47	7.49	7.44
286.88	7.51	7.40
288.28	7.54	7.46
289.69	7.52	7.43
291.09	7.47	7.39
292.50	7.56	7.47
293.91	7.51	7.39
295.31	7.36	7.32
296.72	7.34	7.29
298.12	7.45	7.40
299.53	7.55	7.47
300.94	7.45	7.38
302.34	7.48	7.45
303.75	7.52	7.49
305.16	7.52	7.48
306.56	7.47	7.47
307.97	7.49	7.50
309.38	7.50	7.49
310.78	7.46	7.47
312.19	7.53	7.50
313.59	7.52	7.50

AZ	P964	P965
315.00	7.43	7.44
316.41	7.44	7.47
317.81	7.40	7.44
319.22	7.49	7.47
320.62	7.46	7.47
322.03	7.42	7.45
323.44	7.45	7.47
324.84	7.51	7.49
326.25	7.48	7.48
327.66	7.45	7.45
329.06	7.47	7.47
330.47	7.41	7.43
331.88	7.43	7.41
333.28	7.42	7.44
334.69	7.40	7.42
336.09	7.39	7.45
337.50	7.35	7.35
338.91	7.39	7.41
340.31	7.37	7.37
341.72	7.39	7.39
343.12	7.38	7.43
344.53	7.34	7.37
345.94	7.36	7.38
347.34	7.37	7.40
348.75	7.37	7.40
350.16	7.33	7.38
351.56	7.42	7.45
352.97	7.52	7.55
354.38	7.40	7.46
355.78	7.48	7.56
357.19	7.49	7.53
358.59	7.52	7.56
0.00	7.47	7.54
1.41	7.50	7.58
2.81	7.50	7.59
4.22	7.50	7.56

AZ	P964	P965
5.62	7.52	7.59
7.03	7.47	7.56
8.44	7.54	7.59
9.84	7.43	7.55
11.25	7.43	7.56
12.66	7.48	7.54
14.06	7.47	7.54
15.47	7.46	7.57
16.88	7.47	7.59
18.28	7.56	7.64
19.69	7.45	7.58
21.09	7.47	7.60
22.50	7.51	7.63
23.91	7.53	7.65
25.31	7.56	7.67
26.72	7.50	7.65
28.12	7.53	7.67
29.53	7.56	7.65
30.94	7.55	7.67
32.34	7.59	7.71
33.75	7.55	7.68
35.16	7.51	7.67
36.56	7.43	7.65
37.97	7.55	7.71
39.38	7.56	7.70
40.78	7.52	7.68
42.19	7.51	7.64
43.59	7.53	7.70
45.00	7.54	7.69
46.41	7.49	7.67
47.81	7.54	7.71
49.22	7.52	7.70
50.62	7.55	7.72
52.03	7.57	7.73
53.44	7.54	7.72
54.84	7.52	7.69

AZ	P964	P965
56.25	7.45	7.65
57.66	7.53	7.71
59.06	7.53	7.73
60.47	7.55	7.73
61.88	7.50	7.71
63.28	7.48	7.67
64.69	7.55	7.71
66.09	7.53	7.70
67.50	7.51	7.69
68.91	7.47	7.64
70.31	7.49	7.65
71.72	7.49	7.65
73.12	7.47	7.65
74.53	7.52	7.69
75.94	7.48	7.66
77.34	7.53	7.69
78.75	7.55	7.73
80.16	7.51	7.70
81.56	7.48	7.70
82.97	7.48	7.68
84.38	7.50	7.72
85.78	7.50	7.74
87.19	7.62	7.78
88.59	7.57	7.74
90.00	7.50	7.71
91.41	7.55	7.75
92.81	7.50	7.75
94.22	7.54	7.76
95.62	7.53	7.75
97.03	7.61	7.80
98.44	7.59	7.79
99.84	7.54	7.77
101.25	7.57	7.80
102.66	7.55	7.78
104.06	7.58	7.81
105.47	7.51	7.78

AZ	P964	P965
106.88	7.57	7.80
108.28	7.55	7.77
109.69	7.51	7.74
111.09	7.55	7.79
112.50	7.54	7.80
113.91	7.59	7.81
115.31	7.54	7.76
116.72	7.52	7.78
118.12	7.57	7.78
119.53	7.51	7.78
120.94	7.49	7.75
122.34	7.49	7.74
123.75	7.59	7.80
125.16	7.47	7.73
126.56	7.48	7.75
127.97	7.48	7.73
129.38	7.49	7.74
130.78	7.51	7.73
132.19	7.51	7.75
133.59	7.53	7.75
135.00	7.43	7.71
136.41	7.49	7.73
137.81	7.48	7.72
139.22	7.50	7.74
140.62	7.52	7.74
142.03	7.42	7.71
143.44	7.52	7.74
144.84	7.51	7.71
146.25	7.49	7.71
147.66	7.48	7.71
149.06	7.51	7.70
150.47	7.51	7.71
151.88	7.49	7.70
153.28	7.52	7.72
154.69	7.45	7.67
156.09	7.51	7.68

AZ	P964	P965
157.50	7.51	7.70
158.91	7.52	7.71
160.31	7.54	7.71
161.72	7.49	7.68
163.12	7.53	7.70
164.53	7.51	7.65
165.94	7.51	7.68
167.34	7.53	7.68
168.75	7.45	7.65
170.16	7.50	7.67
171.56	7.53	7.66
172.97	7.55	7.69
174.38	7.48	7.63
175.78	7.57	7.69
177.19	7.58	7.70
178.59	7.58	7.67
180.00	7.58	7.68
181.41	7.55	7.65
182.81	7.55	7.67
184.22	7.58	7.67
185.62	7.56	7.67
187.03	7.61	7.67
188.44	7.58	7.64
189.84	7.58	7.66
191.25	7.54	7.64
192.66	7.69	7.72
194.06	7.62	7.67
195.47	7.64	7.69
196.88	7.69	7.67
198.28	7.66	7.65
199.69	7.62	7.64
201.09	7.56	7.59
202.50	7.61	7.64
203.91	7.62	7.64
205.31	7.60	7.64
206.72	7.65	7.63

AZ	P964	P965
208.12	7.63	7.61
209.53	7.65	7.61
210.94	7.56	7.58
212.34	7.66	7.63
213.75	7.61	7.59
215.16	7.59	7.59
216.56	7.55	7.56
217.97	7.56	7.57
219.38	7.63	7.57
220.78	7.57	7.57
222.19	7.56	7.55
223.59	7.63	7.57
225.00	7.57	7.58
226.41	7.56	7.54
227.81	7.54	7.53
229.22	7.63	7.58
230.62	7.55	7.54
232.03	7.64	7.58
233.44	7.61	7.57
234.84	7.53	7.54
236.25	7.57	7.56
237.66	7.52	7.52
239.06	7.57	7.53
240.47	7.56	7.53
241.88	7.58	7.54
243.28	7.58	7.53
244.69	7.62	7.55
246.09	7.62	7.57
247.50	7.57	7.53
248.91	7.59	7.55
250.31	7.58	7.54
251.72	7.61	7.53
253.12	7.58	7.54
254.53	7.53	7.52
255.94	7.61	7.54
257.34	7.56	7.51

AZ	P964	P965
258.75	7.62	7.55
260.16	7.57	7.51
261.56	7.58	7.51
262.97	7.58	7.52
264.38	7.55	7.51
265.78	7.55	7.50
267.19	7.53	7.48
268.59	7.56	7.50
270.00	7.50	7.48
271.41	7.57	7.50
272.81	7.59	7.48
274.22	7.45	7.42
275.62	7.50	7.44
277.03	7.50	7.43
278.44	7.53	7.45
279.84	7.43	7.38
281.25	7.48	7.43
282.66	7.47	7.39
284.06	7.45	7.36
285.47	7.50	7.39
286.88	7.50	7.40
288.28	7.54	7.41
289.69	7.48	7.38
291.09	7.46	7.39
292.50	7.54	7.42
293.91	7.50	7.43
295.31	7.42	7.37
296.72	7.37	7.35
298.12	7.49	7.40
299.53	7.43	7.37
300.94	7.35	7.34
302.34	7.45	7.45
303.75	7.48	7.46
305.16	7.54	7.50
306.56	7.50	7.50
307.97	7.57	7.55

AZ	P964	P965
309.38	7.47	7.48
310.78	7.50	7.49
312.19	7.47	7.46
313.59	7.45	7.46
315.00	7.51	7.49
316.41	7.44	7.49
317.81	7.45	7.43
319.22	7.52	7.47
320.62	7.40	7.44
322.03	7.45	7.45
323.44	7.47	7.49
324.84	7.52	7.49
326.25	7.45	7.47
327.66	7.50	7.48
329.06	7.43	7.43
330.47	7.42	7.46
331.88	7.41	7.41
333.28	7.35	7.37
334.69	7.34	7.38
336.09	7.29	7.35
337.50	7.35	7.38
338.91	7.38	7.38
340.31	7.36	7.36
341.72	7.49	7.47
343.12	7.46	7.46
344.53	7.45	7.43
345.94	7.36	7.34
347.34	7.33	7.36
348.75	7.30	7.39
350.16	7.35	7.45
351.56	7.48	7.51
352.97	7.45	7.47
354.38	7.47	7.52
355.78	7.44	7.54
357.19	7.50	7.57
358.59	7.53	7.58

AZ	P964	P965
0.00	7.52	7.59
1.41	7.57	7.60
2.81	7.52	7.58
4.22	7.55	7.58
5.62	7.45	7.53
7.03	7.51	7.58
8.44	7.48	7.58
9.84	7.44	7.54
11.25	7.51	7.59
12.66	7.52	7.59
14.06	7.46	7.57
15.47	7.42	7.56
16.88	7.51	7.63
18.28	7.59	7.63
19.69	7.48	7.62
21.09	7.45	7.57
22.50	7.48	7.60
23.91	7.52	7.65
25.31	7.50	7.62
26.72	7.54	7.66
28.12	7.54	7.66
29.53	7.51	7.63
30.94	7.56	7.68
32.34	7.55	7.68
33.75	7.55	7.68
35.16	7.51	7.67
36.56	7.53	7.69
37.97	7.55	7.66
39.38	7.54	7.70
40.78	7.51	7.66
42.19	7.44	7.65
43.59	7.57	7.73
45.00	7.55	7.71
46.41	7.56	7.72
47.81	7.54	7.70
49.22	7.49	7.69

AZ	P964	P965
50.62	7.51	7.68
52.03	7.51	7.71
53.44	7.57	7.74
54.84	7.53	7.71
56.25	7.56	7.72
57.66	7.55	7.73
59.06	7.53	7.72
60.47	7.53	7.71
61.88	7.46	7.68
63.28	7.50	7.71
64.69	7.52	7.71
66.09	7.52	7.71
67.50	7.55	7.71
68.91	7.48	7.66
70.31	7.54	7.67
71.72	7.51	7.67
73.12	7.51	7.67
74.53	7.48	7.65
75.94	7.48	7.65
77.34	7.48	7.65
78.75	7.49	7.68
80.16	7.58	7.74
81.56	7.51	7.70
82.97	7.56	7.71
84.38	7.49	7.70
85.78	7.48	7.71
87.19	7.54	7.72
88.59	7.50	7.74
90.00	7.53	7.73
91.41	7.59	7.78
92.81	7.63	7.80
94.22	7.52	7.73
95.62	7.50	7.76
97.03	7.60	7.79
98.44	7.52	7.74
99.84	7.55	7.79

AZ	P964	P965
101.25	7.54	7.77
102.66	7.58	7.79
104.06	7.54	7.77
105.47	7.51	7.78
106.88	7.53	7.78
108.28	7.56	7.79
109.69	7.56	7.80
111.09	7.57	7.79
112.50	7.56	7.82
113.91	7.59	7.80
115.31	7.51	7.77
116.72	7.56	7.79
118.12	7.54	7.78
119.53	7.53	7.80
120.94	7.42	7.71
122.34	7.49	7.76
123.75	7.48	7.73
125.16	7.50	7.75
126.56	7.54	7.76
127.97	7.54	7.75
129.38	7.51	7.75
130.78	7.48	7.72
132.19	7.51	7.78
133.59	7.49	7.72
135.00	7.48	7.72
136.41	7.54	7.74
137.81	7.49	7.74
139.22	7.53	7.73
140.62	7.43	7.70
142.03	7.44	7.72
143.44	7.48	7.72
144.84	7.55	7.74
146.25	7.50	7.72
147.66	7.44	7.67
149.06	7.49	7.71
150.47	7.51	7.71

AZ	P964	P965
151.88	7.51	7.72
153.28	7.52	7.72
154.69	7.46	7.68
156.09	7.52	7.70
157.50	7.51	7.68
158.91	7.53	7.71
160.31	7.44	7.68
161.72	7.53	7.67
163.12	7.51	7.68
164.53	7.53	7.68
165.94	7.57	7.73
167.34	7.51	7.66
168.75	7.47	7.66
170.16	7.48	7.63
171.56	7.55	7.71
172.97	7.53	7.67
174.38	7.49	7.65
175.78	7.53	7.67
177.19	7.56	7.68
178.59	7.58	7.69
180.00	7.55	7.68
181.41	7.57	7.68
182.81	7.57	7.66
184.22	7.53	7.63
185.62	7.58	7.67
187.03	7.58	7.67
188.44	7.63	7.69
189.84	7.58	7.66
191.25	7.66	7.70
192.66	7.69	7.69
194.06	7.58	7.65
195.47	7.53	7.61
196.88	7.57	7.64
198.28	7.64	7.66
199.69	7.63	7.64
201.09	7.63	7.65

AZ	P964	P965
202.50	7.72	7.68
203.91	7.63	7.62
205.31	7.64	7.63
206.72	7.58	7.59
208.12	7.62	7.61
209.53	7.55	7.56
210.94	7.60	7.60
212.34	7.62	7.58
213.75	7.58	7.59
215.16	7.58	7.58
216.56	7.56	7.56
217.97	7.62	7.59
219.38	7.61	7.58
220.78	7.54	7.53
222.19	7.56	7.56
223.59	7.58	7.58
225.00	7.64	7.60
226.41	7.56	7.55
227.81	7.59	7.57
229.22	7.56	7.54
230.62	7.57	7.55
232.03	7.57	7.55
233.44	7.54	7.53
234.84	7.61	7.56
236.25	7.57	7.54
237.66	7.61	7.58
239.06	7.56	7.55
240.47	7.53	7.52
241.88	7.59	7.54
243.28	7.57	7.54
244.69	7.60	7.57
246.09	7.62	7.55
247.50	7.65	7.59
248.91	7.58	7.53
250.31	7.60	7.54
251.72	7.64	7.57

AZ	P964	P965
253.12	7.52	7.48
254.53	7.57	7.54
255.94	7.55	7.50
257.34	7.63	7.55
258.75	7.58	7.51
260.16	7.56	7.51
261.56	7.56	7.49
262.97	7.56	7.51
264.38	7.58	7.50
265.78	7.56	7.50
267.19	7.56	7.50
268.59	7.55	7.48
270.00	7.49	7.45
271.41	7.61	7.52
272.81	7.52	7.46
274.22	7.50	7.46
275.62	7.47	7.44
277.03	7.55	7.46
278.44	7.47	7.37
279.84	7.43	7.40
281.25	7.45	7.39
282.66	7.50	7.43
284.06	7.51	7.39
285.47	7.48	7.38
286.88	7.50	7.44
288.28	7.52	7.40
289.69	7.44	7.41
291.09	7.54	7.45
292.50	7.52	7.43
293.91	7.51	7.43
295.31	7.40	7.38
296.72	7.41	7.36
298.12	7.48	7.41
299.53	7.48	7.41
300.94	7.44	7.42
302.34	7.49	7.46

AZ	P964	P965
303.75	7.54	7.52
305.16	7.46	7.45
306.56	7.45	7.48
307.97	7.51	7.51
309.38	7.46	7.47
310.78	7.54	7.50
312.19	7.48	7.49
313.59	7.46	7.45
315.00	7.41	7.41
316.41	7.46	7.45
317.81	7.48	7.48
319.22	7.49	7.49
320.62	7.51	7.51
322.03	7.44	7.47
323.44	7.50	7.48
324.84	7.47	7.47
326.25	7.40	7.47
327.66	7.44	7.46
329.06	7.41	7.46
330.47	7.48	7.47
331.88	7.41	7.42
333.28	7.43	7.43
334.69	7.42	7.45
336.09	7.42	7.42
337.50	7.47	7.45
338.91	7.36	7.39
340.31	7.36	7.37
341.72	7.31	7.38
343.12	7.34	7.39
344.53	7.36	7.42
345.94	7.39	7.41
347.34	7.44	7.42
348.75	7.35	7.36
350.16	7.30	7.33
351.56	7.42	7.44
352.97	7.36	7.39

AZ	P964	P965
354.38	7.36	7.39
355.78	7.50	7.53
357.19	7.56	7.58
358.59	7.49	7.54
0.00	7.45	7.56
1.41	7.47	7.55
2.81	7.54	7.59
4.22	7.48	7.58
5.62	7.49	7.57
7.03	7.52	7.60
8.44	7.50	7.56
9.84	7.52	7.59
11.25	7.49	7.60
12.66	7.53	7.59
14.06	7.41	7.50
15.47	7.39	7.53
16.88	7.54	7.62
18.28	7.46	7.58
19.69	7.51	7.60
21.09	7.47	7.61
22.50	7.59	7.68
23.91	7.59	7.66
25.31	7.52	7.63
26.72	7.52	7.65
28.12	7.47	7.63
29.53	7.55	7.67
30.94	7.53	7.67
32.34	7.58	7.69
33.75	7.53	7.68
35.16	7.50	7.66
36.56	7.54	7.69
37.97	7.54	7.69
39.38	7.55	7.69
40.78	7.52	7.67
42.19	7.54	7.70
43.59	7.55	7.71

AZ	P964	P965
45.00	7.52	7.67
46.41	7.52	7.71
47.81	7.49	7.68
49.22	7.54	7.70
50.62	7.54	7.71
52.03	7.58	7.73
53.44	7.54	7.71
54.84	7.50	7.70
56.25	7.55	7.72
57.66	7.55	7.74
59.06	7.55	7.74
60.47	7.51	7.71
61.88	7.50	7.70
63.28	7.49	7.69
64.69	7.46	7.69
66.09	7.58	7.73
67.50	7.50	7.69
68.91	7.54	7.69
70.31	7.51	7.68
71.72	7.55	7.69
73.12	7.47	7.63
74.53	7.49	7.64
75.94	7.51	7.69
77.34	7.51	7.67
78.75	7.48	7.66
80.16	7.45	7.66
81.56	7.50	7.70
82.97	7.54	7.71
84.38	7.50	7.70
85.78	7.57	7.76
87.19	7.57	7.76
88.59	7.59	7.74
90.00	7.51	7.73
91.41	7.57	7.77
92.81	7.54	7.74
94.22	7.49	7.75

AZ	P964	P965
95.62	7.55	7.77
97.03	7.59	7.78
98.44	7.54	7.77
99.84	7.48	7.73
101.25	7.52	7.78
102.66	7.59	7.80
104.06	7.53	7.78
105.47	7.60	7.81
106.88	7.60	7.82
108.28	7.59	7.80
109.69	7.55	7.80
111.09	7.54	7.78
112.50	7.55	7.79
113.91	7.51	7.76
115.31	7.52	7.77
116.72	7.49	7.77
118.12	7.58	7.78
119.53	7.51	7.76
120.94	7.52	7.78
122.34	7.57	7.77
123.75	7.55	7.77
125.16	7.49	7.75
126.56	7.43	7.71
127.97	7.45	7.73
129.38	7.46	7.73
130.78	7.54	7.74
132.19	7.53	7.75
133.59	7.46	7.70
135.00	7.54	7.74
136.41	7.49	7.73
137.81	7.52	7.75
139.22	7.48	7.73
140.62	7.47	7.72
142.03	7.49	7.72
143.44	7.46	7.70
144.84	7.49	7.71

AZ	P964	P965
146.25	7.45	7.68
147.66	7.45	7.70
149.06	7.49	7.70
150.47	7.54	7.73
151.88	7.55	7.72
153.28	7.46	7.69
154.69	7.54	7.73
156.09	7.48	7.69
157.50	7.52	7.71
158.91	7.52	7.69
160.31	7.49	7.69
161.72	7.47	7.66
163.12	7.46	7.67
164.53	7.52	7.68
165.94	7.53	7.66
167.34	7.55	7.70
168.75	7.50	7.66
170.16	7.51	7.67
171.56	7.59	7.70
172.97	7.48	7.63
174.38	7.51	7.67
175.78	7.54	7.67
177.19	7.54	7.66
178.59	7.56	7.65
180.00	7.54	7.66
181.41	7.61	7.69
182.81	7.53	7.65
184.22	7.59	7.67
185.62	7.57	7.65
187.03	7.64	7.70
188.44	7.57	7.66
189.84	7.55	7.65
191.25	7.63	7.67
192.66	7.61	7.68
194.06	7.58	7.64
195.47	7.61	7.65

AZ	P964	P965
196.88	7.65	7.67
198.28	7.65	7.67
199.69	7.57	7.62
201.09	7.63	7.65
202.50	7.64	7.64
203.91	7.68	7.66
205.31	7.59	7.60
206.72	7.66	7.63
208.12	7.60	7.60
209.53	7.54	7.55
210.94	7.57	7.56
212.34	7.55	7.57
213.75	7.57	7.57
215.16	7.64	7.61
216.56	7.61	7.60
217.97	7.63	7.58
219.38	7.58	7.56
220.78	7.63	7.59
222.19	7.54	7.54
223.59	7.62	7.58
225.00	7.54	7.53
226.41	7.54	7.54
227.81	7.56	7.55
229.22	7.58	7.54
230.62	7.61	7.58
232.03	7.58	7.53
233.44	7.57	7.55
234.84	7.56	7.54
236.25	7.56	7.54
237.66	7.58	7.53
239.06	7.54	7.53
240.47	7.60	7.55
241.88	7.57	7.55
243.28	7.58	7.55
244.69	7.57	7.54
246.09	7.55	7.53

AZ	P964	P965
247.50	7.56	7.51
248.91	7.56	7.52
250.31	7.63	7.56
251.72	7.65	7.55
253.12	7.58	7.55
254.53	7.56	7.53
255.94	7.62	7.51
257.34	7.58	7.52
258.75	7.54	7.51
260.16	7.56	7.50
261.56	7.53	7.48
262.97	7.59	7.50
264.38	7.59	7.51
265.78	7.56	7.51
267.19	7.60	7.51
268.59	7.54	7.47
270.00	7.58	7.49
271.41	7.54	7.49
272.81	7.54	7.46
274.22	7.42	7.40
275.62	7.47	7.42
277.03	7.54	7.46
278.44	7.50	7.43
279.84	7.48	7.43
281.25	7.50	7.41
282.66	7.49	7.42
284.06	7.51	7.45
285.47	7.50	7.42
286.88	7.59	7.46
288.28	7.50	7.40
289.69	7.53	7.43
291.09	7.49	7.42
292.50	7.52	7.43
293.91	7.47	7.42
295.31	7.41	7.38
296.72	7.41	7.38

AZ	P964	P965
298.12	7.43	7.36
299.53	7.46	7.40
300.94	7.43	7.42
302.34	7.47	7.45
303.75	7.53	7.49
305.16	7.50	7.50
306.56	7.55	7.51
307.97	7.47	7.48
309.38	7.50	7.49
310.78	7.48	7.48
312.19	7.51	7.48
313.59	7.50	7.48
315.00	7.44	7.47
316.41	7.49	7.46
317.81	7.46	7.46
319.22	7.48	7.48
320.62	7.44	7.47
322.03	7.42	7.44
323.44	7.44	7.44
324.84	7.42	7.46
326.25	7.47	7.46
327.66	7.38	7.43
329.06	7.47	7.46
330.47	7.45	7.46
331.88	7.41	7.42
333.28	7.39	7.42
334.69	7.36	7.37
336.09	7.38	7.42
337.50	7.38	7.45
338.91	7.43	7.51
340.31	7.39	7.42
341.72	7.35	7.34
343.12	7.37	7.40
344.53	7.35	7.40
345.94	7.39	7.41
347.34	7.38	7.43

AZ	P964	P965
348.75	7.41	7.49
350.16	7.51	7.52
351.56	7.53	7.50
352.97	7.37	7.41
354.38	7.32	7.41
355.78	7.49	7.53
357.19	7.43	7.50
358.59	7.46	7.54
0.00	7.46	7.56
1.41	7.56	7.59
2.81	7.52	7.60
4.22	7.51	7.60
5.62	7.50	7.58
7.03	7.47	7.58
8.44	7.46	7.55
9.84	7.50	7.57
11.25	7.47	7.55
12.66	7.50	7.59
14.06	7.44	7.55
15.47	7.50	7.59
16.88	7.51	7.60
18.28	7.58	7.64
19.69	7.46	7.56
21.09	7.45	7.59
22.50	7.51	7.63
23.91	7.50	7.62
25.31	7.54	7.66
26.72	7.57	7.66
28.12	7.52	7.64
29.53	7.54	7.65
30.94	7.51	7.66
32.34	7.52	7.66
33.75	7.45	7.61
35.16	7.55	7.68
36.56	7.54	7.69
37.97	7.58	7.72

AZ	P964	P965
39.38	7.57	7.71
40.78	7.49	7.64
42.19	7.53	7.69
43.59	7.55	7.71
45.00	7.57	7.71
46.41	7.49	7.66
47.81	7.48	7.68
49.22	7.50	7.69
50.62	7.50	7.68
52.03	7.54	7.71
53.44	7.49	7.69
54.84	7.55	7.73
56.25	7.56	7.73
57.66	7.56	7.75
59.06	7.54	7.73
60.47	7.50	7.72
61.88	7.55	7.73
63.28	7.48	7.68
64.69	7.55	7.74
66.09	7.52	7.71
67.50	7.48	7.68
68.91	7.49	7.69
70.31	7.56	7.71
71.72	7.52	7.65
73.12	7.43	7.63
74.53	7.51	7.66
75.94	7.52	7.65
77.34	7.49	7.65
78.75	7.50	7.70
80.16	7.50	7.71
81.56	7.55	7.72
82.97	7.50	7.69
84.38	7.53	7.74
85.78	7.51	7.71
87.19	7.55	7.75
88.59	7.51	7.71

AZ	P964	P965
90.00	7.53	7.77
91.41	7.62	7.79
92.81	7.52	7.75
94.22	7.50	7.74
95.62	7.52	7.76
97.03	7.58	7.79
98.44	7.58	7.79
99.84	7.53	7.77
101.25	7.62	7.81
102.66	7.59	7.79
104.06	7.56	7.80
105.47	7.50	7.77
106.88	7.53	7.77
108.28	7.53	7.78
109.69	7.51	7.79
111.09	7.59	7.81
112.50	7.51	7.78
113.91	7.56	7.78
115.31	7.54	7.79
116.72	7.53	7.79
118.12	7.56	7.78
119.53	7.51	7.76
120.94	7.48	7.75
122.34	7.48	7.75
123.75	7.56	7.79
125.16	7.49	7.76
126.56	7.48	7.74
127.97	7.51	7.75
129.38	7.48	7.72
130.78	7.53	7.75
132.19	7.47	7.71
133.59	7.47	7.74
135.00	7.49	7.72
136.41	7.55	7.76
137.81	7.54	7.74
139.22	7.45	7.71

AZ	P964	P965
140.62	7.47	7.70
142.03	7.44	7.71
143.44	7.47	7.71
144.84	7.54	7.74
146.25	7.48	7.72
147.66	7.49	7.69
149.06	7.50	7.71
150.47	7.54	7.73
151.88	7.45	7.67
153.28	7.46	7.67
154.69	7.47	7.67
156.09	7.50	7.68
157.50	7.51	7.70
158.91	7.50	7.69
160.31	7.51	7.68
161.72	7.48	7.67
163.12	7.50	7.70
164.53	7.51	7.69
165.94	7.52	7.69
167.34	7.52	7.67
168.75	7.45	7.64
170.16	7.54	7.70
171.56	7.56	7.68
172.97	7.55	7.67
174.38	7.50	7.65
175.78	7.58	7.71
177.19	7.56	7.68
178.59	7.47	7.64
180.00	7.55	7.67
181.41	7.58	7.69
182.81	7.55	7.65
184.22	7.58	7.67
185.62	7.58	7.69
187.03	7.59	7.66
188.44	7.57	7.65
189.84	7.64	7.70

AZ	P964	P965
191.25	7.66	7.69
192.66	7.65	7.69
194.06	7.60	7.65
195.47	7.56	7.63
196.88	7.65	7.66
198.28	7.63	7.66
199.69	7.62	7.66
201.09	7.62	7.63
202.50	7.68	7.68
203.91	7.60	7.63
205.31	7.59	7.61
206.72	7.64	7.61
208.12	7.61	7.59
209.53	7.63	7.60
210.94	7.64	7.61
212.34	7.61	7.59
213.75	7.59	7.58
215.16	7.54	7.55
216.56	7.62	7.59
217.97	7.55	7.55
219.38	7.58	7.55
220.78	7.58	7.55
222.19	7.57	7.57
223.59	7.62	7.58
225.00	7.60	7.59
226.41	7.59	7.56
227.81	7.56	7.52
229.22	7.60	7.57
230.62	7.57	7.55
232.03	7.51	7.54
233.44	7.58	7.55
234.84	7.56	7.53
236.25	7.63	7.58
237.66	7.61	7.56
239.06	7.55	7.52
240.47	7.53	7.52

AZ	P964	P965
241.88	7.58	7.55
243.28	7.60	7.55
244.69	7.59	7.54
246.09	7.65	7.58
247.50	7.58	7.53
248.91	7.58	7.57
250.31	7.62	7.56
251.72	7.57	7.50
253.12	7.54	7.51
254.53	7.57	7.53
255.94	7.64	7.58
257.34	7.62	7.53
258.75	7.59	7.53
260.16	7.57	7.50
261.56	7.58	7.53
262.97	7.62	7.55
264.38	7.55	7.50
265.78	7.61	7.53
267.19	7.52	7.46
268.59	7.50	7.45
270.00	7.54	7.47
271.41	7.52	7.45
272.81	7.48	7.43
274.22	7.45	7.43
275.62	7.51	7.45
277.03	7.52	7.42
278.44	7.50	7.44
279.84	7.47	7.39
281.25	7.51	7.46
282.66	7.55	7.43
284.06	7.41	7.32
285.47	7.50	7.47
286.88	7.49	7.43
288.28	7.44	7.38
289.69	7.49	7.39
291.09	7.55	7.47

AZ	P964	P965
292.50	7.58	7.48
293.91	7.51	7.43
295.31	7.44	7.40
296.72	7.38	7.34
298.12	7.40	7.38
299.53	7.41	7.41
300.94	7.41	7.41
302.34	7.54	7.50
303.75	7.48	7.47
305.16	7.53	7.49
306.56	7.48	7.48
307.97	7.54	7.52
309.38	7.52	7.52
310.78	7.53	7.50
312.19	7.50	7.46
313.59	7.42	7.45
315.00	7.45	7.49
316.41	7.45	7.49
317.81	7.46	7.47
319.22	7.52	7.49
320.62	7.47	7.47
322.03	7.51	7.50
323.44	7.42	7.47
324.84	7.52	7.50
326.25	7.44	7.45
327.66	7.43	7.45
329.06	7.44	7.46
330.47	7.43	7.45
331.88	7.38	7.41
333.28	7.34	7.38
334.69	7.46	7.48
336.09	7.49	7.46
337.50	7.39	7.39
338.91	7.38	7.39
340.31	7.35	7.38
341.72	7.42	7.42

AZ	P964	P965
343.12	7.40	7.42
344.53	7.45	7.48
345.94	7.43	7.43
347.34	7.38	7.44
348.75	7.34	7.39
350.16	7.32	7.39
351.56	7.41	7.46
352.97	7.38	7.44
354.38	7.44	7.49
355.78	7.55	7.53
357.19	7.54	7.57
358.59	7.49	7.57
0.00	7.46	7.56
1.41	7.53	7.59
2.81	7.49	7.55
4.22	7.47	7.56
5.62	7.51	7.60
7.03	7.47	7.55
8.44	7.47	7.57
9.84	7.47	7.56
11.25	7.53	7.62
12.66	7.48	7.57
14.06	7.43	7.55
15.47	7.46	7.53
16.88	7.47	7.58
18.28	7.51	7.59
19.69	7.42	7.56
21.09	7.47	7.59
22.50	7.53	7.63
23.91	7.52	7.66
25.31	7.51	7.63
26.72	7.49	7.64
28.12	7.54	7.65
29.53	7.54	7.67
30.94	7.62	7.70
32.34	7.57	7.69

AZ	P964	P965
33.75	7.52	7.66
35.16	7.52	7.68
36.56	7.52	7.66
37.97	7.52	7.69
39.38	7.53	7.69
40.78	7.53	7.70
42.19	7.51	7.68
43.59	7.56	7.71
45.00	7.53	7.70
46.41	7.51	7.69
47.81	7.53	7.71
49.22	7.53	7.72
50.62	7.56	7.72
52.03	7.51	7.71
53.44	7.52	7.72
54.84	7.50	7.71
56.25	7.51	7.72
57.66	7.56	7.76
59.06	7.50	7.71
60.47	7.57	7.73
61.88	7.49	7.71
63.28	7.49	7.68
64.69	7.52	7.70
66.09	7.54	7.71
67.50	7.52	7.69
68.91	7.49	7.66
70.31	7.56	7.68
71.72	7.47	7.63
73.12	7.42	7.61
74.53	7.50	7.67
75.94	7.54	7.69
77.34	7.53	7.69
78.75	7.44	7.66
80.16	7.55	7.71
81.56	7.50	7.68
82.97	7.51	7.72

AZ	P964	P965
84.38	7.49	7.70
85.78	7.52	7.72
87.19	7.53	7.72
88.59	7.50	7.73
90.00	7.54	7.74
91.41	7.56	7.77
92.81	7.57	7.76
94.22	7.57	7.80
95.62	7.59	7.80
97.03	7.65	7.84
98.44	7.52	7.74
99.84	7.52	7.78
101.25	7.55	7.77
102.66	7.52	7.76
104.06	7.50	7.75
105.47	7.53	7.78
106.88	7.57	7.79
108.28	7.53	7.77
109.69	7.55	7.79
111.09	7.58	7.80
112.50	7.53	7.78
113.91	7.59	7.79
115.31	7.48	7.78
116.72	7.55	7.80
118.12	7.49	7.76
119.53	7.50	7.77
120.94	7.48	7.73
122.34	7.50	7.77
123.75	7.53	7.76
125.16	7.48	7.74
126.56	7.51	7.75
127.97	7.51	7.73
129.38	7.56	7.77
130.78	7.54	7.75
132.19	7.49	7.73
133.59	7.49	7.73

AZ	P964	P965
135.00	7.42	7.69
136.41	7.50	7.72
137.81	7.46	7.71
139.22	7.49	7.72
140.62	7.53	7.72
142.03	7.55	7.78
143.44	7.52	7.74
144.84	7.50	7.71
146.25	7.51	7.72
147.66	7.39	7.65
149.06	7.49	7.73
150.47	7.53	7.70
151.88	7.43	7.67
153.28	7.45	7.67
154.69	7.48	7.69
156.09	7.50	7.69
157.50	7.48	7.67
158.91	7.50	7.70
160.31	7.51	7.70
161.72	7.50	7.69
163.12	7.53	7.70
164.53	7.49	7.69
165.94	7.55	7.70
167.34	7.47	7.64
168.75	7.48	7.66
170.16	7.56	7.69
171.56	7.53	7.68
172.97	7.51	7.67
174.38	7.51	7.66
175.78	7.59	7.70
177.19	7.59	7.68
178.59	7.56	7.69
180.00	7.56	7.66
181.41	7.58	7.69
182.81	7.57	7.68
184.22	7.53	7.66

AZ	P964	P965
185.62	7.60	7.70
187.03	7.60	7.68
188.44	7.56	7.63
189.84	7.61	7.65
191.25	7.59	7.66
192.66	7.60	7.66
194.06	7.60	7.66
195.47	7.65	7.67
196.88	7.66	7.65
198.28	7.67	7.65
199.69	7.61	7.64
201.09	7.61	7.63
202.50	7.65	7.64
203.91	7.61	7.63
205.31	7.64	7.64
206.72	7.66	7.63
208.12	7.62	7.58
209.53	7.62	7.60
210.94	7.56	7.57
212.34	7.64	7.61
213.75	7.57	7.56
215.16	7.65	7.61
216.56	7.57	7.55
217.97	7.55	7.57
219.38	7.56	7.55
220.78	7.55	7.54
222.19	7.59	7.55
223.59	7.61	7.56
225.00	7.60	7.58
226.41	7.57	7.54
227.81	7.55	7.53
229.22	7.61	7.59
230.62	7.60	7.57
232.03	7.57	7.54
233.44	7.52	7.52
234.84	7.59	7.55

AZ	P964	P965
236.25	7.54	7.51
237.66	7.56	7.55
239.06	7.57	7.55
240.47	7.57	7.54
241.88	7.64	7.57
243.28	7.58	7.55
244.69	7.58	7.53
246.09	7.60	7.56
247.50	7.52	7.52
248.91	7.60	7.55
250.31	7.64	7.55
251.72	7.66	7.61
253.12	7.53	7.50
254.53	7.61	7.55
255.94	7.65	7.55
257.34	7.54	7.49
258.75	7.59	7.53
260.16	7.57	7.51
261.56	7.62	7.54
262.97	7.54	7.50
264.38	7.58	7.53
265.78	7.54	7.47
267.19	7.51	7.46
268.59	7.52	7.47
270.00	7.53	7.48
271.41	7.55	7.48
272.81	7.48	7.45
274.22	7.50	7.46
275.62	7.55	7.46
277.03	7.55	7.43
278.44	7.52	7.45
279.84	7.42	7.34
281.25	7.50	7.43
282.66	7.43	7.37
284.06	7.44	7.40
285.47	7.51	7.46

AZ	P964	P965
286.88	7.54	7.42
288.28	7.52	7.40
289.69	7.50	7.40
291.09	7.54	7.45
292.50	7.52	7.45
293.91	7.50	7.42
295.31	7.48	7.39
296.72	7.41	7.38
298.12	7.45	7.35
299.53	7.40	7.36
300.94	7.41	7.36
302.34	7.45	7.43
303.75	7.54	7.50
305.16	7.52	7.51
306.56	7.50	7.49
307.97	7.55	7.50
309.38	7.50	7.51
310.78	7.50	7.50
312.19	7.46	7.48
313.59	7.45	7.46
315.00	7.52	7.47
316.41	7.46	7.48
317.81	7.48	7.45
319.22	7.42	7.46
320.62	7.48	7.45
322.03	7.44	7.42
323.44	7.43	7.44
324.84	7.48	7.48
326.25	7.39	7.41
327.66	7.43	7.42
329.06	7.43	7.47
330.47	7.52	7.49
331.88	7.39	7.42
333.28	7.41	7.43
334.69	7.46	7.43
336.09	7.41	7.42

AZ	P964	P965
337.50	7.37	7.41
338.91	7.38	7.43
340.31	7.41	7.41
341.72	7.41	7.45
343.12	7.37	7.43
344.53	7.35	7.39
345.94	7.32	7.35
347.34	7.38	7.42
348.75	7.32	7.40
350.16	7.39	7.43
351.56	7.35	7.36
352.97	7.31	7.36
354.38	7.32	7.37
355.78	7.47	7.46
357.19	7.54	7.57
358.59	7.50	7.60
0.00	7.54	7.60
1.41	7.54	7.60
2.81	7.49	7.56
4.22	7.52	7.58
5.62	7.51	7.59
7.03	7.49	7.56
8.44	7.44	7.54
9.84	7.50	7.57
11.25	7.45	7.56
12.66	7.45	7.55
14.06	7.46	7.58
15.47	7.48	7.60
16.88	7.53	7.64
18.28	7.49	7.59
19.69	7.41	7.57
21.09	7.49	7.60
22.50	7.50	7.62
23.91	7.57	7.66
25.31	7.50	7.64
26.72	7.56	7.66

AZ	P964	P965
28.12	7.51	7.64
29.53	7.57	7.69
30.94	7.53	7.66
32.34	7.52	7.65
33.75	7.54	7.67
35.16	7.55	7.68
36.56	7.60	7.69
37.97	7.55	7.70
39.38	7.49	7.65
40.78	7.53	7.70
42.19	7.50	7.67
43.59	7.57	7.71
45.00	7.56	7.70
46.41	7.52	7.72
47.81	7.50	7.69
49.22	7.61	7.74
50.62	7.55	7.72
52.03	7.46	7.67
53.44	7.54	7.70
54.84	7.55	7.71
56.25	7.53	7.71
57.66	7.52	7.71
59.06	7.52	7.73
60.47	7.54	7.71
61.88	7.50	7.70
63.28	7.52	7.68
64.69	7.49	7.67
66.09	7.54	7.71
67.50	7.48	7.68
68.91	7.49	7.68
70.31	7.56	7.70
71.72	7.49	7.64
73.12	7.47	7.64
74.53	7.48	7.69
75.94	7.53	7.68
77.34	7.45	7.65

AZ	P964	P965
78.75	7.45	7.66
80.16	7.52	7.71
81.56	7.52	7.70
82.97	7.52	7.71
84.38	7.46	7.70
85.78	7.54	7.72
87.19	7.53	7.72
88.59	7.55	7.75
90.00	7.61	7.78
91.41	7.58	7.76
92.81	7.54	7.77
94.22	7.54	7.76
95.62	7.56	7.76
97.03	7.56	7.77
98.44	7.51	7.77
99.84	7.53	7.78
101.25	7.60	7.80
102.66	7.63	7.83
104.06	7.49	7.75
105.47	7.55	7.77
106.88	7.54	7.78
108.28	7.55	7.78
109.69	7.57	7.80
111.09	7.55	7.79
112.50	7.52	7.77
113.91	7.52	7.76
115.31	7.56	7.77
116.72	7.56	7.79
118.12	7.52	7.75
119.53	7.55	7.78
120.94	7.48	7.75
122.34	7.57	7.79
123.75	7.50	7.75
125.16	7.50	7.75
126.56	7.44	7.71
127.97	7.51	7.74

AZ	P964	P965
129.38	7.50	7.74
130.78	7.47	7.71
132.19	7.45	7.73
133.59	7.49	7.72
135.00	7.54	7.75
136.41	7.57	7.76
137.81	7.51	7.73
139.22	7.51	7.72
140.62	7.44	7.69
142.03	7.50	7.73
143.44	7.47	7.72
144.84	7.52	7.75
146.25	7.45	7.71
147.66	7.47	7.68
149.06	7.51	7.72
150.47	7.50	7.70
151.88	7.48	7.71
153.28	7.45	7.68
154.69	7.54	7.71
156.09	7.54	7.72
157.50	7.46	7.67
158.91	7.53	7.69
160.31	7.46	7.65
161.72	7.49	7.67
163.12	7.46	7.66
164.53	7.51	7.70
165.94	7.51	7.68
167.34	7.50	7.68
168.75	7.53	7.69
170.16	7.56	7.70
171.56	7.55	7.70
172.97	7.51	7.66
174.38	7.52	7.67
175.78	7.58	7.70
177.19	7.50	7.64
178.59	7.52	7.67

AZ	P964	P965
180.00	7.55	7.67
181.41	7.65	7.72
182.81	7.56	7.65
184.22	7.56	7.68
185.62	7.58	7.65
187.03	7.52	7.61
188.44	7.57	7.65
189.84	7.56	7.67
191.25	7.65	7.69
192.66	7.60	7.66
194.06	7.62	7.64
195.47	7.63	7.65
196.88	7.60	7.64
198.28	7.63	7.68
199.69	7.63	7.65
201.09	7.68	7.68
202.50	7.65	7.64
203.91	7.64	7.65
205.31	7.59	7.60
206.72	7.57	7.60
208.12	7.65	7.63
209.53	7.58	7.62
210.94	7.62	7.60
212.34	7.61	7.58
213.75	7.57	7.56
215.16	7.62	7.61
216.56	7.58	7.56
217.97	7.58	7.59
219.38	7.57	7.56
220.78	7.61	7.59
222.19	7.57	7.57
223.59	7.57	7.55
225.00	7.61	7.58
226.41	7.51	7.52
227.81	7.58	7.54
229.22	7.58	7.57

AZ	P964	P965
230.62	7.57	7.56
232.03	7.50	7.51
233.44	7.58	7.56
234.84	7.65	7.57
236.25	7.60	7.56
237.66	7.59	7.57
239.06	7.52	7.51
240.47	7.58	7.55
241.88	7.56	7.53
243.28	7.53	7.54
244.69	7.63	7.57
246.09	7.60	7.54
247.50	7.60	7.56
248.91	7.62	7.57
250.31	7.62	7.55
251.72	7.59	7.53
253.12	7.50	7.49
254.53	7.62	7.54
255.94	7.63	7.56
257.34	7.57	7.54
258.75	7.49	7.47
260.16	7.57	7.52
261.56	7.55	7.49
262.97	7.53	7.49
264.38	7.59	7.54
265.78	7.57	7.51
267.19	7.55	7.48
268.59	7.57	7.49
270.00	7.57	7.51
271.41	7.56	7.48
272.81	7.48	7.44
274.22	7.47	7.41
275.62	7.42	7.42
277.03	7.51	7.45
278.44	7.43	7.40
279.84	7.47	7.40

AZ	P964	P965
281.25	7.53	7.44
282.66	7.51	7.36
284.06	7.49	7.36
285.47	7.50	7.42
286.88	7.50	7.48
288.28	7.52	7.46
289.69	7.51	7.40
291.09	7.55	7.45
292.50	7.47	7.41
293.91	7.52	7.44
295.31	7.35	7.31
296.72	7.39	7.32
298.12	7.42	7.33
299.53	7.44	7.38
300.94	7.49	7.41
302.34	7.49	7.41
303.75	7.51	7.45
305.16	7.48	7.47
306.56	7.47	7.47
307.97	7.51	7.50
309.38	7.53	7.52
310.78	7.51	7.50
312.19	7.45	7.47
313.59	7.52	7.48
315.00	7.41	7.41
316.41	7.47	7.48
317.81	7.47	7.46
319.22	7.46	7.50
320.62	7.47	7.50
322.03	7.40	7.45
323.44	7.40	7.43
324.84	7.42	7.43
326.25	7.43	7.43
327.66	7.44	7.43
329.06	7.47	7.45
330.47	7.46	7.44

AZ	P964	P965
331.88	7.31	7.34
333.28	7.41	7.44
334.69	7.48	7.42
336.09	7.41	7.39
337.50	7.35	7.39
338.91	7.37	7.43
340.31	7.38	7.39
341.72	7.35	7.38
343.12	7.39	7.41
344.53	7.39	7.43
345.94	7.39	7.42
347.34	7.34	7.37
348.75	7.34	7.38
350.16	7.39	7.42
351.56	7.38	7.47
352.97	7.44	7.50
354.38	7.41	7.46
355.78	7.47	7.53
357.19	7.53	7.57
358.59	7.48	7.56
0.00	7.53	7.60
1.41	7.52	7.60
2.81	7.52	7.57
4.22	7.52	7.59
5.62	7.55	7.63
7.03	7.47	7.56
8.44	7.46	7.55
9.84	7.52	7.58
11.25	7.41	7.54
12.66	7.44	7.57
14.06	7.45	7.57
15.47	7.44	7.55
16.88	7.48	7.58
18.28	7.48	7.60
19.69	7.52	7.61
21.09	7.49	7.62

AZ	P964	P965
22.50	7.60	7.66
23.91	7.52	7.65
25.31	7.50	7.61
26.72	7.51	7.64
28.12	7.51	7.65
29.53	7.56	7.70
30.94	7.51	7.64
32.34	7.55	7.70
33.75	7.54	7.67
35.16	7.56	7.70
36.56	7.53	7.68
37.97	7.52	7.68
39.38	7.57	7.72
40.78	7.55	7.70
42.19	7.56	7.70
43.59	7.54	7.69
45.00	7.51	7.68
46.41	7.48	7.67
47.81	7.48	7.67
49.22	7.56	7.71
50.62	7.50	7.70
52.03	7.52	7.71
53.44	7.51	7.70
54.84	7.58	7.76
56.25	7.54	7.72
57.66	7.52	7.71
59.06	7.55	7.74
60.47	7.48	7.68
61.88	7.51	7.68
63.28	7.46	7.68
64.69	7.50	7.67
66.09	7.53	7.70
67.50	7.50	7.68
68.91	7.56	7.70
70.31	7.50	7.67
71.72	7.52	7.65

AZ	P964	P965
73.12	7.44	7.63
74.53	7.53	7.66
75.94	7.56	7.68
77.34	7.47	7.66
78.75	7.49	7.67
80.16	7.52	7.69
81.56	7.46	7.68
82.97	7.47	7.68
84.38	7.50	7.74
85.78	7.56	7.73
87.19	7.53	7.73
88.59	7.62	7.78
90.00	7.53	7.74
91.41	7.54	7.75
92.81	7.49	7.75
94.22	7.53	7.78
95.62	7.55	7.78
97.03	7.54	7.76
98.44	7.54	7.77
99.84	7.53	7.77
101.25	7.58	7.83
102.66	7.59	7.79
104.06	7.52	7.77
105.47	7.56	7.79
106.88	7.51	7.78
108.28	7.58	7.79
109.69	7.49	7.75
111.09	7.53	7.79
112.50	7.52	7.78
113.91	7.56	7.79
115.31	7.59	7.80
116.72	7.53	7.78
118.12	7.54	7.78
119.53	7.51	7.77
120.94	7.51	7.75
122.34	7.50	7.74

AZ	P964	P965
123.75	7.53	7.77
125.16	7.52	7.74
126.56	7.43	7.71
127.97	7.55	7.79
129.38	7.54	7.77
130.78	7.51	7.75
132.19	7.50	7.73
133.59	7.52	7.74
135.00	7.51	7.72
136.41	7.48	7.72
137.81	7.48	7.74
139.22	7.44	7.70
140.62	7.51	7.73
142.03	7.51	7.73
143.44	7.48	7.71
144.84	7.53	7.71
146.25	7.40	7.67
147.66	7.47	7.70
149.06	7.55	7.76
150.47	7.55	7.75
151.88	7.49	7.70
153.28	7.49	7.70
154.69	7.53	7.72
156.09	7.47	7.66
157.50	7.44	7.68
158.91	7.45	7.66
160.31	7.51	7.70
161.72	7.48	7.67
163.12	7.46	7.68
164.53	7.54	7.70
165.94	7.51	7.66
167.34	7.53	7.69
168.75	7.54	7.70
170.16	7.50	7.68
171.56	7.54	7.68
172.97	7.49	7.66

AZ	P964	P965
174.38	7.54	7.67
175.78	7.55	7.67
177.19	7.58	7.67
178.59	7.51	7.63
180.00	7.57	7.66
181.41	7.57	7.68
182.81	7.49	7.63
184.22	7.57	7.67
185.62	7.59	7.66
187.03	7.62	7.69
188.44	7.59	7.68
189.84	7.62	7.68
191.25	7.59	7.65
192.66	7.58	7.63
194.06	7.60	7.66
195.47	7.61	7.65
196.88	7.63	7.69
198.28	7.65	7.65
199.69	7.60	7.63
201.09	7.66	7.66
202.50	7.65	7.65
203.91	7.70	7.67
205.31	7.59	7.59
206.72	7.63	7.62
208.12	7.64	7.61
209.53	7.64	7.61
210.94	7.56	7.55
212.34	7.57	7.57
213.75	7.61	7.60
215.16	7.63	7.59
216.56	7.59	7.59
217.97	7.56	7.56
219.38	7.56	7.55
220.78	7.63	7.57
222.19	7.57	7.57
223.59	7.63	7.58

AZ	P964	P965
225.00	7.55	7.55
226.41	7.53	7.53
227.81	7.52	7.53
229.22	7.63	7.57
230.62	7.56	7.52
232.03	7.50	7.52
233.44	7.60	7.58
234.84	7.60	7.55
236.25	7.54	7.53
237.66	7.57	7.54
239.06	7.57	7.54
240.47	7.63	7.56
241.88	7.57	7.53
243.28	7.63	7.57
244.69	7.55	7.52
246.09	7.59	7.54
247.50	7.57	7.54
248.91	7.61	7.56
250.31	7.65	7.56
251.72	7.56	7.50
253.12	7.55	7.50
254.53	7.57	7.50
255.94	7.59	7.54
257.34	7.55	7.49
258.75	7.55	7.51
260.16	7.61	7.57
261.56	7.59	7.53
262.97	7.57	7.51
264.38	7.56	7.50
265.78	7.54	7.48
267.19	7.52	7.48
268.59	7.51	7.47
270.00	7.59	7.51
271.41	7.49	7.44
272.81	7.50	7.45
274.22	7.51	7.45

AZ	P964	P965
275.62	7.53	7.44
277.03	7.54	7.45
278.44	7.48	7.43
279.84	7.50	7.42
281.25	7.50	7.41
282.66	7.51	7.42
284.06	7.48	7.43
285.47	7.49	7.44
286.88	7.58	7.40
288.28	7.47	7.35
289.69	7.53	7.43
291.09	7.43	7.35
292.50	7.49	7.41
293.91	7.48	7.42
295.31	7.51	7.45
296.72	7.48	7.43
298.12	7.45	7.40
299.53	7.50	7.41
300.94	7.43	7.39
302.34	7.43	7.39
303.75	7.48	7.45
305.16	7.49	7.46
306.56	7.50	7.47
307.97	7.53	7.48
309.38	7.53	7.50
310.78	7.41	7.44
312.19	7.46	7.45
313.59	7.47	7.44
315.00	7.49	7.44
316.41	7.43	7.45
317.81	7.39	7.42
319.22	7.47	7.44
320.62	7.47	7.45
322.03	7.48	7.48
323.44	7.46	7.45
324.84	7.47	7.49

AZ	P964	P965
326.25	7.43	7.44
327.66	7.38	7.44
329.06	7.47	7.46
330.47	7.43	7.44
331.88	7.38	7.40
333.28	7.40	7.42
334.69	7.44	7.42
336.09	7.42	7.45
337.50	7.28	7.37
338.91	7.41	7.42
340.31	7.40	7.40
341.72	7.40	7.39
343.12	7.34	7.39
344.53	7.36	7.42
345.94	7.37	7.38
347.34	7.35	7.39
348.75	7.41	7.44
350.16	7.39	7.45
351.56	7.41	7.46
352.97	7.46	7.48
354.38	7.47	7.50
355.78	7.55	7.53
357.19	7.45	7.48
358.59	7.47	7.49
0.00	7.48	7.52
1.41	7.54	7.59
2.81	7.42	7.52
4.22	7.46	7.54
5.62	7.47	7.57
7.03	7.51	7.60
8.44	7.51	7.60
9.84	7.48	7.55
11.25	7.40	7.51
12.66	7.46	7.56
14.06	7.45	7.56
15.47	7.54	7.62

AZ	P964	P965
16.88	7.46	7.59
18.28	7.51	7.62
19.69	7.48	7.60
21.09	7.51	7.62
22.50	7.50	7.63
23.91	7.54	7.64
25.31	7.49	7.61
26.72	7.51	7.63
28.12	7.56	7.67
29.53	7.53	7.64
30.94	7.49	7.64
32.34	7.55	7.69
33.75	7.53	7.66
35.16	7.57	7.71
36.56	7.54	7.67
37.97	7.56	7.68
39.38	7.49	7.64
40.78	7.49	7.67
42.19	7.49	7.67
43.59	7.53	7.71
45.00	7.60	7.73
46.41	7.52	7.68
47.81	7.59	7.74
49.22	7.60	7.73
50.62	7.50	7.68
52.03	7.50	7.66
53.44	7.53	7.71
54.84	7.55	7.73
56.25	7.50	7.71
57.66	7.55	7.71
59.06	7.54	7.73
60.47	7.57	7.74
61.88	7.52	7.72
63.28	7.51	7.69
64.69	7.54	7.71
66.09	7.46	7.67

AZ	P964	P965
67.50	7.54	7.70
68.91	7.55	7.71
70.31	7.50	7.69
71.72	7.49	7.65
73.12	7.47	7.64
74.53	7.54	7.69
75.94	7.49	7.65
77.34	7.44	7.65
78.75	7.46	7.65
80.16	7.55	7.74
81.56	7.58	7.75
82.97	7.47	7.69
84.38	7.54	7.73
85.78	7.49	7.70
87.19	7.52	7.72
88.59	7.55	7.76
90.00	7.54	7.76
91.41	7.54	7.74
92.81	7.56	7.77
94.22	7.60	7.80
95.62	7.55	7.78
97.03	7.56	7.76
98.44	7.54	7.77
99.84	7.52	7.79
101.25	7.61	7.81
102.66	7.53	7.78
104.06	7.54	7.78
105.47	7.50	7.74
106.88	7.56	7.79
108.28	7.59	7.81
109.69	7.58	7.77
111.09	7.56	7.78
112.50	7.51	7.75
113.91	7.54	7.79
115.31	7.51	7.76
116.72	7.51	7.77

AZ	P964	P965
118.12	7.53	7.78
119.53	7.54	7.77
120.94	7.52	7.78
122.34	7.51	7.77
123.75	7.55	7.76
125.16	7.51	7.75
126.56	7.50	7.74
127.97	7.58	7.79
129.38	7.54	7.75
130.78	7.46	7.72
132.19	7.40	7.69
133.59	7.51	7.75
135.00	7.44	7.69
136.41	7.50	7.73
137.81	7.47	7.71
139.22	7.47	7.70
140.62	7.51	7.72
142.03	7.47	7.72
143.44	7.54	7.74
144.84	7.52	7.72
146.25	7.52	7.71
147.66	7.52	7.72
149.06	7.46	7.69
150.47	7.48	7.72
151.88	7.41	7.66
153.28	7.48	7.72
154.69	7.52	7.71
156.09	7.52	7.72
157.50	7.47	7.69
158.91	7.53	7.70
160.31	7.54	7.70
161.72	7.46	7.66
163.12	7.50	7.67
164.53	7.53	7.70
165.94	7.50	7.66
167.34	7.50	7.69

AZ	P964	P965
168.75	7.49	7.65
170.16	7.55	7.69
171.56	7.49	7.64
172.97	7.54	7.66
174.38	7.53	7.67
175.78	7.55	7.69
177.19	7.52	7.65
178.59	7.53	7.65
180.00	7.60	7.70
181.41	7.61	7.69
182.81	7.57	7.67
184.22	7.54	7.63
185.62	7.52	7.64
187.03	7.56	7.65
188.44	7.56	7.64
189.84	7.62	7.68
191.25	7.60	7.68
192.66	7.65	7.69
194.06	7.65	7.67
195.47	7.61	7.65
196.88	7.60	7.63
198.28	7.63	7.65
199.69	7.66	7.67
201.09	7.62	7.65
202.50	7.69	7.67
203.91	7.64	7.64
205.31	7.57	7.61
206.72	7.62	7.63
208.12	7.65	7.61
209.53	7.62	7.60
210.94	7.52	7.56
212.34	7.59	7.59
213.75	7.62	7.59
215.16	7.59	7.57
216.56	7.59	7.57
217.97	7.54	7.55

AZ	P964	P965
219.38	7.63	7.59
220.78	7.58	7.55
222.19	7.54	7.55
223.59	7.58	7.55
225.00	7.58	7.53
226.41	7.57	7.55
227.81	7.59	7.57
229.22	7.65	7.58
230.62	7.55	7.52
232.03	7.49	7.53
233.44	7.58	7.53
234.84	7.57	7.54
236.25	7.57	7.53
237.66	7.53	7.53
239.06	7.62	7.56
240.47	7.57	7.54
241.88	7.59	7.54
243.28	7.61	7.58
244.69	7.58	7.54
246.09	7.59	7.53
247.50	7.56	7.54
248.91	7.59	7.53
250.31	7.54	7.50
251.72	7.56	7.52
253.12	7.56	7.53
254.53	7.61	7.56
255.94	7.66	7.58
257.34	7.56	7.48
258.75	7.61	7.54
260.16	7.62	7.53
261.56	7.54	7.50
262.97	7.56	7.51
264.38	7.54	7.50
265.78	7.58	7.51
267.19	7.49	7.43
268.59	7.57	7.51

AZ	P964	P965
270.00	7.54	7.48
271.41	7.56	7.49
272.81	7.56	7.47
274.22	7.52	7.47
275.62	7.52	7.45
277.03	7.50	7.47
278.44	7.49	7.40
279.84	7.47	7.42
281.25	7.44	7.38
282.66	7.52	7.42
284.06	7.39	7.33
285.47	7.46	7.35
286.88	7.48	7.37
288.28	7.58	7.49
289.69	7.51	7.41
291.09	7.54	7.46
292.50	7.59	7.52
293.91	7.55	7.46
295.31	7.43	7.39
296.72	7.38	7.36
298.12	7.39	7.37
299.53	7.47	7.39
300.94	7.43	7.42
302.34	7.50	7.47
303.75	7.49	7.47
305.16	7.51	7.49
306.56	7.41	7.44
307.97	7.56	7.53
309.38	7.50	7.50
310.78	7.46	7.47
312.19	7.45	7.47
313.59	7.49	7.49
315.00	7.44	7.47
316.41	7.47	7.46
317.81	7.43	7.46
319.22	7.50	7.48

AZ	P964	P965
320.62	7.45	7.46
322.03	7.49	7.47
323.44	7.46	7.50
324.84	7.54	7.51
326.25	7.46	7.44
327.66	7.49	7.50
329.06	7.48	7.48
330.47	7.38	7.41
331.88	7.34	7.39
333.28	7.34	7.40
334.69	7.43	7.44
336.09	7.44	7.44
337.50	7.43	7.44
338.91	7.42	7.43
340.31	7.41	7.44
341.72	7.36	7.40
343.12	7.32	7.37
344.53	7.36	7.41
345.94	7.31	7.36
347.34	7.33	7.35
348.75	7.41	7.41
350.16	7.35	7.43
351.56	7.44	7.49
352.97	7.41	7.48
354.38	7.40	7.40
355.78	7.45	7.49
357.19	7.52	7.57
358.59	7.52	7.56
0.00	7.53	7.58
1.41	7.57	7.57
2.81	7.55	7.64
4.22	7.45	7.58
5.62	7.47	7.56
7.03	7.48	7.56
8.44	7.48	7.55
9.84	7.47	7.55

AZ	P964	P965
11.25	7.49	7.58
12.66	7.48	7.57
14.06	7.55	7.64
15.47	7.48	7.58
16.88	7.46	7.57
18.28	7.45	7.57
19.69	7.44	7.56
21.09	7.48	7.59
22.50	7.51	7.62
23.91	7.56	7.66
25.31	7.49	7.61
26.72	7.51	7.63
28.12	7.60	7.68
29.53	7.54	7.67
30.94	7.55	7.68
32.34	7.54	7.69
33.75	7.59	7.69
35.16	7.50	7.64
36.56	7.51	7.64
37.97	7.53	7.70
39.38	7.53	7.68
40.78	7.56	7.72
42.19	7.54	7.69
43.59	7.59	7.74
45.00	7.53	7.69
46.41	7.51	7.69
47.81	7.54	7.70
49.22	7.56	7.73
50.62	7.56	7.71
52.03	7.46	7.66
53.44	7.56	7.73
54.84	7.52	7.67
56.25	7.46	7.66
57.66	7.51	7.72
59.06	7.55	7.75
60.47	7.57	7.75

AZ	P964	P965
61.88	7.49	7.69
63.28	7.53	7.74
64.69	7.52	7.70
66.09	7.51	7.70
67.50	7.53	7.71
68.91	7.51	7.67
70.31	7.48	7.67
71.72	7.44	7.64
73.12	7.48	7.65
74.53	7.54	7.68
75.94	7.51	7.70
77.34	7.54	7.70
78.75	7.51	7.66
80.16	7.57	7.73
81.56	7.47	7.65
82.97	7.46	7.71
84.38	7.48	7.69
85.78	7.52	7.74
87.19	7.57	7.73
88.59	7.56	7.75
90.00	7.56	7.74
91.41	7.51	7.74
92.81	7.53	7.73
94.22	7.61	7.78
95.62	7.56	7.78
97.03	7.60	7.81
98.44	7.55	7.76
99.84	7.60	7.78
101.25	7.55	7.78
102.66	7.58	7.82
104.06	7.49	7.75
105.47	7.51	7.77
106.88	7.58	7.79
108.28	7.54	7.77
109.69	7.54	7.79
111.09	7.54	7.77

AZ	P964	P965
112.50	7.53	7.79
113.91	7.58	7.80
115.31	7.51	7.78
116.72	7.52	7.77
118.12	7.47	7.74
119.53	7.57	7.77
120.94	7.49	7.76
122.34	7.56	7.79
123.75	7.57	7.79
125.16	7.45	7.72
126.56	7.46	7.72
127.97	7.50	7.77
129.38	7.50	7.75
130.78	7.45	7.73
132.19	7.53	7.75
133.59	7.54	7.73
135.00	7.50	7.73
136.41	7.50	7.72
137.81	7.45	7.72
139.22	7.54	7.73
140.62	7.46	7.69
142.03	7.48	7.71
143.44	7.49	7.71
144.84	7.44	7.68
146.25	7.48	7.69
147.66	7.48	7.71
149.06	7.55	7.74
150.47	7.52	7.72
151.88	7.51	7.71
153.28	7.50	7.69
154.69	7.50	7.69
156.09	7.51	7.70
157.50	7.46	7.68
158.91	7.55	7.73
160.31	7.53	7.71
161.72	7.47	7.68

AZ	P964	P965
163.12	7.52	7.69
164.53	7.48	7.66
165.94	7.51	7.65
167.34	7.49	7.65
168.75	7.52	7.68
170.16	7.47	7.65
171.56	7.51	7.67
172.97	7.54	7.67
174.38	7.53	7.69
175.78	7.61	7.68
177.19	7.55	7.67
178.59	7.55	7.67
180.00	7.56	7.64
181.41	7.55	7.68
182.81	7.54	7.67
184.22	7.53	7.64
185.62	7.60	7.66
187.03	7.60	7.66
188.44	7.62	7.67
189.84	7.54	7.63
191.25	7.56	7.64
192.66	7.62	7.67
194.06	7.61	7.67
195.47	7.65	7.69
196.88	7.60	7.66
198.28	7.65	7.65
199.69	7.62	7.63
201.09	7.58	7.64
202.50	7.66	7.67
203.91	7.63	7.65
205.31	7.61	7.62
206.72	7.62	7.62
208.12	7.69	7.65
209.53	7.60	7.61
210.94	7.53	7.58
212.34	7.65	7.61

AZ	P964	P965
213.75	7.59	7.58
215.16	7.59	7.60
216.56	7.54	7.57
217.97	7.58	7.57
219.38	7.61	7.56
220.78	7.62	7.58
222.19	7.63	7.59
223.59	7.60	7.58
225.00	7.58	7.54
226.41	7.55	7.52
227.81	7.57	7.57
229.22	7.62	7.57
230.62	7.55	7.55
232.03	7.61	7.56
233.44	7.59	7.55
234.84	7.65	7.59
236.25	7.52	7.50
237.66	7.53	7.53
239.06	7.55	7.53
240.47	7.58	7.55
241.88	7.58	7.54
243.28	7.58	7.55
244.69	7.58	7.53
246.09	7.55	7.51
247.50	7.62	7.56
248.91	7.66	7.57
250.31	7.57	7.51
251.72	7.59	7.52
253.12	7.53	7.51
254.53	7.60	7.54
255.94	7.58	7.53
257.34	7.55	7.50
258.75	7.55	7.51
260.16	7.57	7.52
261.56	7.59	7.55
262.97	7.49	7.47

AZ	P964	P965
264.38	7.56	7.51
265.78	7.56	7.51
267.19	7.56	7.52
268.59	7.63	7.54
270.00	7.56	7.49
271.41	7.53	7.48
272.81	7.50	7.45
274.22	7.52	7.48
275.62	7.48	7.44
277.03	7.50	7.44
278.44	7.49	7.42
279.84	7.45	7.38
281.25	7.52	7.44
282.66	7.51	7.41
284.06	7.50	7.44
285.47	7.50	7.48
286.88	7.52	7.42
288.28	7.54	7.43
289.69	7.46	7.43
291.09	7.48	7.45
292.50	7.53	7.46
293.91	7.56	7.48
295.31	7.46	7.40
296.72	7.44	7.41
298.12	7.48	7.39
299.53	7.43	7.37
300.94	7.45	7.39
302.34	7.45	7.44
303.75	7.49	7.48
305.16	7.51	7.48
306.56	7.48	7.48
307.97	7.56	7.52
309.38	7.50	7.49
310.78	7.43	7.44
312.19	7.45	7.47
313.59	7.54	7.52

AZ	P964	P965
315.00	7.47	7.46
316.41	7.43	7.46
317.81	7.50	7.49
319.22	7.47	7.48
320.62	7.50	7.49
322.03	7.46	7.48
323.44	7.45	7.47
324.84	7.40	7.44
326.25	7.42	7.46
327.66	7.46	7.48
329.06	7.47	7.47
330.47	7.44	7.43
331.88	7.38	7.42
333.28	7.43	7.45
334.69	7.46	7.44
336.09	7.36	7.41
337.50	7.33	7.39
338.91	7.35	7.38
340.31	7.41	7.40
341.72	7.36	7.39
343.12	7.40	7.42
344.53	7.38	7.37
345.94	7.31	7.34
347.34	7.41	7.42
348.75	7.33	7.40
350.16	7.37	7.40
351.56	7.35	7.43
352.97	7.44	7.47
354.38	7.50	7.53
355.78	7.44	7.52
357.19	7.51	7.55
358.59	7.48	7.55
0.00	7.52	7.57
1.41	7.52	7.58
2.81	7.50	7.56
4.22	7.49	7.56

AZ	P964	P965
5.62	7.46	7.54
7.03	7.59	7.66
8.44	7.50	7.59
9.84	7.52	7.60
11.25	7.44	7.55
12.66	7.43	7.53
14.06	7.47	7.55
15.47	7.48	7.61
16.88	7.49	7.60
18.28	7.54	7.61
19.69	7.52	7.62
21.09	7.49	7.62
22.50	7.52	7.62
23.91	7.55	7.64
25.31	7.43	7.59
26.72	7.55	7.67
28.12	7.54	7.65
29.53	7.50	7.65
30.94	7.46	7.62
32.34	7.55	7.67
33.75	7.54	7.67
35.16	7.52	7.66
36.56	7.54	7.68
37.97	7.56	7.70
39.38	7.59	7.71
40.78	7.53	7.68
42.19	7.50	7.69
43.59	7.56	7.72
45.00	7.49	7.70
46.41	7.54	7.69
47.81	7.50	7.68
49.22	7.51	7.69
50.62	7.46	7.68
52.03	7.50	7.70
53.44	7.61	7.74
54.84	7.59	7.73

AZ	P964	P965
56.25	7.55	7.71
57.66	7.49	7.70
59.06	7.57	7.74
60.47	7.52	7.71
61.88	7.42	7.69
63.28	7.51	7.70
64.69	7.50	7.69
66.09	7.54	7.71
67.50	7.53	7.71
68.91	7.55	7.73
70.31	7.53	7.69
71.72	7.54	7.68
73.12	7.53	7.69
74.53	7.47	7.65
75.94	7.48	7.65
77.34	7.43	7.62
78.75	7.50	7.67
80.16	7.53	7.70
81.56	7.55	7.72
82.97	7.51	7.72
84.38	7.49	7.69
85.78	7.52	7.71
87.19	7.53	7.73
88.59	7.55	7.75
90.00	7.56	7.75
91.41	7.55	7.76
92.81	7.61	7.78
94.22	7.51	7.73
95.62	7.54	7.76
97.03	7.50	7.74
98.44	7.52	7.78
99.84	7.57	7.78
101.25	7.56	7.79
102.66	7.61	7.81
104.06	7.51	7.77
105.47	7.53	7.78

AZ	P964	P965
106.88	7.60	7.79
108.28	7.60	7.82
109.69	7.51	7.76
111.09	7.50	7.76
112.50	7.58	7.82
113.91	7.53	7.75
115.31	7.55	7.81
116.72	7.55	7.79
118.12	7.53	7.77
119.53	7.56	7.77
120.94	7.50	7.74
122.34	7.52	7.75
123.75	7.49	7.73
125.16	7.50	7.74
126.56	7.53	7.76
127.97	7.57	7.79
129.38	7.55	7.73
130.78	7.41	7.69
132.19	7.50	7.73
133.59	7.51	7.74
135.00	7.51	7.73
136.41	7.50	7.72
137.81	7.53	7.75
139.22	7.50	7.71
140.62	7.43	7.69
142.03	7.46	7.70
143.44	7.44	7.70
144.84	7.48	7.71
146.25	7.49	7.71
147.66	7.50	7.71
149.06	7.51	7.70
150.47	7.49	7.72
151.88	7.53	7.71
153.28	7.51	7.71
154.69	7.54	7.73
156.09	7.50	7.69

AZ	P964	P965
157.50	7.43	7.66
158.91	7.51	7.70
160.31	7.47	7.68
161.72	7.51	7.69
163.12	7.49	7.66
164.53	7.57	7.71
165.94	7.52	7.69
167.34	7.51	7.67
168.75	7.50	7.68
170.16	7.48	7.65
171.56	7.53	7.68
172.97	7.55	7.69
174.38	7.53	7.67
175.78	7.54	7.66
177.19	7.51	7.66
178.59	7.56	7.70
180.00	7.54	7.67
181.41	7.63	7.71
182.81	7.54	7.64
184.22	7.54	7.65
185.62	7.57	7.67
187.03	7.62	7.70
188.44	7.64	7.68
189.84	7.56	7.64
191.25	7.62	7.67
192.66	7.60	7.66
194.06	7.61	7.64
195.47	7.55	7.61
196.88	7.56	7.62
198.28	7.67	7.68
199.69	7.64	7.64
201.09	7.69	7.67
202.50	7.66	7.65
203.91	7.64	7.64
205.31	7.58	7.59
206.72	7.59	7.61

AZ	P964	P965
208.12	7.65	7.60
209.53	7.55	7.58
210.94	7.54	7.58
212.34	7.62	7.59
213.75	7.65	7.62
215.16	7.61	7.59
216.56	7.60	7.56
217.97	7.66	7.61
219.38	7.57	7.54
220.78	7.58	7.56
222.19	7.56	7.56
223.59	7.57	7.57
225.00	7.59	7.53
226.41	7.57	7.55
227.81	7.62	7.58
229.22	7.56	7.54
230.62	7.55	7.54
232.03	7.52	7.53
233.44	7.61	7.57
234.84	7.63	7.57
236.25	7.59	7.54
237.66	7.63	7.57
239.06	7.56	7.54
240.47	7.54	7.51
241.88	7.55	7.53
243.28	7.55	7.53
244.69	7.57	7.56
246.09	7.58	7.53
247.50	7.65	7.57
248.91	7.60	7.54
250.31	7.58	7.53
251.72	7.56	7.51
253.12	7.56	7.51
254.53	7.61	7.52
255.94	7.54	7.52
257.34	7.56	7.51

AZ	P964	P965
258.75	7.52	7.49
260.16	7.62	7.53
261.56	7.59	7.52
262.97	7.59	7.54
264.38	7.56	7.52
265.78	7.57	7.53
267.19	7.57	7.50
268.59	7.50	7.47
270.00	7.53	7.47
271.41	7.55	7.48
272.81	7.51	7.44
274.22	7.52	7.46
275.62	7.45	7.42
277.03	7.51	7.49
278.44	7.49	7.39
279.84	7.49	7.43
281.25	7.48	7.39
282.66	7.55	7.44
284.06	7.47	7.37
285.47	7.47	7.45
286.88	7.56	7.42
288.28	7.54	7.44
289.69	7.49	7.43
291.09	7.54	7.45
292.50	7.51	7.43
293.91	7.52	7.44
295.31	7.40	7.38
296.72	7.43	7.39
298.12	7.45	7.41
299.53	7.51	7.47
300.94	7.50	7.45
302.34	7.50	7.46
303.75	7.50	7.46
305.16	7.44	7.46
306.56	7.49	7.49
307.97	7.52	7.50

AZ	P964	P965
309.38	7.49	7.49
310.78	7.45	7.48
312.19	7.48	7.48
313.59	7.57	7.53
315.00	7.45	7.45
316.41	7.45	7.49
317.81	7.46	7.48
319.22	7.54	7.47
320.62	7.48	7.47
322.03	7.45	7.46
323.44	7.48	7.49
324.84	7.39	7.42
326.25	7.49	7.48
327.66	7.48	7.49
329.06	7.42	7.45
330.47	7.43	7.45
331.88	7.40	7.45
333.28	7.45	7.43
334.69	7.41	7.42
336.09	7.42	7.41
337.50	7.34	7.37
338.91	7.36	7.34
340.31	7.40	7.39
341.72	7.31	7.33
343.12	7.38	7.39
344.53	7.41	7.43
345.94	7.42	7.39
347.34	7.42	7.41
348.75	7.38	7.40
350.16	7.41	7.47
351.56	7.39	7.42
352.97	7.45	7.44
354.38	7.38	7.48
355.78	7.47	7.50
357.19	7.49	7.54
358.59	7.47	7.54

AZ	P964	P965
0.00	7.53	7.55
1.41	7.53	7.59
2.81	7.58	7.60
4.22	7.40	7.49
5.62	7.48	7.55
7.03	7.52	7.56
8.44	7.49	7.56
9.84	7.48	7.55
11.25	7.50	7.57
12.66	7.53	7.61
14.06	7.46	7.56
15.47	7.50	7.60
16.88	7.47	7.58
18.28	7.42	7.56
19.69	7.49	7.60
21.09	7.45	7.59
22.50	7.58	7.67
23.91	7.55	7.65
25.31	7.49	7.62
26.72	7.49	7.61
28.12	7.54	7.65
29.53	7.50	7.65
30.94	7.47	7.63
32.34	7.59	7.70
33.75	7.54	7.67
35.16	7.52	7.65
36.56	7.53	7.68
37.97	7.55	7.68
39.38	7.56	7.71
40.78	7.53	7.69
42.19	7.56	7.72
43.59	7.53	7.70
45.00	7.53	7.68
46.41	7.53	7.69
47.81	7.52	7.72
49.22	7.54	7.72

AZ	P964	P965
50.62	7.50	7.69
52.03	7.54	7.71
53.44	7.53	7.71
54.84	7.52	7.72
56.25	7.49	7.69
57.66	7.55	7.73
59.06	7.59	7.77
60.47	7.55	7.74
61.88	7.50	7.72
63.28	7.50	7.70
64.69	7.51	7.71
66.09	7.53	7.71
67.50	7.52	7.72
68.91	7.57	7.72
70.31	7.47	7.68
71.72	7.52	7.67
73.12	7.46	7.63
74.53	7.49	7.66
75.94	7.51	7.68
77.34	7.49	7.68
78.75	7.50	7.70
80.16	7.54	7.71
81.56	7.55	7.72
82.97	7.48	7.69
84.38	7.52	7.70
85.78	7.59	7.77
87.19	7.56	7.75
88.59	7.55	7.76
90.00	7.47	7.70
91.41	7.54	7.74
92.81	7.54	7.75
94.22	7.60	7.80
95.62	7.59	7.77
97.03	7.58	7.80
98.44	7.57	7.77
99.84	7.50	7.77

AZ	P964	P965
101.25	7.56	7.79
102.66	7.56	7.78
104.06	7.52	7.75
105.47	7.54	7.79
106.88	7.56	7.81
108.28	7.62	7.81
109.69	7.48	7.75
111.09	7.53	7.79
112.50	7.57	7.80
113.91	7.54	7.78
115.31	7.47	7.76
116.72	7.49	7.76
118.12	7.55	7.78
119.53	7.51	7.74
120.94	7.55	7.77
122.34	7.58	7.80
123.75	7.53	7.76
125.16	7.50	7.73
126.56	7.44	7.73
127.97	7.54	7.75
129.38	7.49	7.75
130.78	7.49	7.75
132.19	7.51	7.74
133.59	7.55	7.75
135.00	7.45	7.71
136.41	7.41	7.70
137.81	7.49	7.73
139.22	7.51	7.71
140.62	7.49	7.73
142.03	7.52	7.74
143.44	7.50	7.73
144.84	7.50	7.71
146.25	7.48	7.70
147.66	7.51	7.74
149.06	7.45	7.69
150.47	7.49	7.70

AZ	P964	P965
151.88	7.49	7.69
153.28	7.48	7.68
154.69	7.54	7.72
156.09	7.45	7.69
157.50	7.52	7.70
158.91	7.51	7.70
160.31	7.55	7.70
161.72	7.48	7.68
163.12	7.43	7.64
164.53	7.50	7.67
165.94	7.51	7.65
167.34	7.56	7.70
168.75	7.49	7.66
170.16	7.51	7.66
171.56	7.50	7.63
172.97	7.51	7.66
174.38	7.55	7.68
175.78	7.50	7.67
177.19	7.60	7.67
178.59	7.59	7.68
180.00	7.54	7.66
181.41	7.59	7.68
182.81	7.53	7.66
184.22	7.53	7.65
185.62	7.58	7.67
187.03	7.64	7.69
188.44	7.52	7.64
189.84	7.56	7.63
191.25	7.64	7.69
192.66	7.64	7.64
194.06	7.64	7.68
195.47	7.60	7.67
196.88	7.63	7.65
198.28	7.64	7.65
199.69	7.60	7.62
201.09	7.61	7.63

AZ	P964	P965
202.50	7.63	7.63
203.91	7.65	7.64
205.31	7.58	7.59
206.72	7.69	7.65
208.12	7.64	7.62
209.53	7.58	7.59
210.94	7.58	7.59
212.34	7.63	7.61
213.75	7.68	7.62
215.16	7.58	7.58
216.56	7.55	7.57
217.97	7.60	7.57
219.38	7.59	7.55
220.78	7.57	7.57
222.19	7.56	7.56
223.59	7.59	7.57
225.00	7.50	7.52
226.41	7.61	7.57
227.81	7.58	7.54
229.22	7.58	7.56
230.62	7.57	7.53
232.03	7.55	7.54
233.44	7.61	7.56
234.84	7.58	7.53
236.25	7.51	7.50
237.66	7.55	7.54
239.06	7.60	7.56
240.47	7.64	7.58
241.88	7.58	7.55
243.28	7.62	7.58
244.69	7.52	7.50
246.09	7.56	7.53
247.50	7.58	7.54
248.91	7.54	7.52
250.31	7.57	7.54
251.72	7.59	7.53

AZ	P964	P965
253.12	7.63	7.57
254.53	7.58	7.52
255.94	7.62	7.55
257.34	7.60	7.55
258.75	7.56	7.51
260.16	7.57	7.52
261.56	7.54	7.49
262.97	7.54	7.50
264.38	7.53	7.50
265.78	7.60	7.54
267.19	7.57	7.49
268.59	7.50	7.46
270.00	7.55	7.48
271.41	7.53	7.50
272.81	7.55	7.48
274.22	7.47	7.46
275.62	7.52	7.46
277.03	7.54	7.46
278.44	7.51	7.41
279.84	7.51	7.43
281.25	7.42	7.39
282.66	7.47	7.36
284.06	7.44	7.38
285.47	7.47	7.40
286.88	7.61	7.49
288.28	7.60	7.51
289.69	7.51	7.40
291.09	7.50	7.43
292.50	7.59	7.50
293.91	7.50	7.43
295.31	7.40	7.39
296.72	7.42	7.39
298.12	7.41	7.38
299.53	7.48	7.44
300.94	7.45	7.42
302.34	7.54	7.46

AZ	P964	P965
303.75	7.47	7.44
305.16	7.51	7.48
306.56	7.56	7.53
307.97	7.52	7.51
309.38	7.48	7.46
310.78	7.38	7.42
312.19	7.44	7.45
313.59	7.45	7.45
315.00	7.38	7.41
316.41	7.38	7.42
317.81	7.42	7.42
319.22	7.47	7.46
320.62	7.43	7.42
322.03	7.49	7.48
323.44	7.49	7.47
324.84	7.45	7.46
326.25	7.50	7.48
327.66	7.44	7.44
329.06	7.42	7.47
330.47	7.39	7.39
331.88	7.44	7.45
333.28	7.41	7.44
334.69	7.36	7.40
336.09	7.40	7.43
337.50	7.31	7.37
338.91	7.40	7.42
340.31	7.40	7.40
341.72	7.42	7.42
343.12	7.36	7.38
344.53	7.33	7.41
345.94	7.34	7.32
347.34	7.33	7.38
348.75	7.38	7.46
350.16	7.39	7.44
351.56	7.36	7.38
352.97	7.42	7.48

AZ	P964	P965
354.38	7.41	7.50
355.78	7.48	7.52
357.19	7.50	7.54
358.59	7.54	7.60
0.00	7.44	7.54
1.41	7.58	7.62
2.81	7.49	7.58
4.22	7.41	7.51
5.62	7.50	7.57
7.03	7.50	7.60
8.44	7.49	7.56
9.84	7.46	7.57
11.25	7.49	7.60
12.66	7.50	7.56
14.06	7.40	7.52
15.47	7.54	7.61
16.88	7.50	7.60
18.28	7.55	7.64
19.69	7.44	7.59
21.09	7.46	7.61
22.50	7.49	7.62
23.91	7.52	7.63
25.31	7.57	7.68
26.72	7.59	7.71
28.12	7.63	7.69
29.53	7.54	7.65
30.94	7.47	7.64
32.34	7.54	7.66
33.75	7.51	7.66
35.16	7.47	7.65
36.56	7.49	7.64
37.97	7.64	7.71
39.38	7.52	7.66
40.78	7.52	7.67
42.19	7.53	7.69
43.59	7.51	7.70

AZ	P964	P965
45.00	7.56	7.70
46.41	7.55	7.72
47.81	7.51	7.69
49.22	7.48	7.68
50.62	7.52	7.70
52.03	7.53	7.71
53.44	7.52	7.69
54.84	7.55	7.71
56.25	7.47	7.69
57.66	7.54	7.72
59.06	7.57	7.74
60.47	7.54	7.73
61.88	7.54	7.71
63.28	7.50	7.71
64.69	7.54	7.69
66.09	7.48	7.69
67.50	7.52	7.70
68.91	7.45	7.66
70.31	7.51	7.67
71.72	7.53	7.67
73.12	7.53	7.65
74.53	7.53	7.69
75.94	7.48	7.64
77.34	7.51	7.69
78.75	7.49	7.67
80.16	7.53	7.71
81.56	7.54	7.71
82.97	7.43	7.67
84.38	7.46	7.69
85.78	7.51	7.72
87.19	7.55	7.73
88.59	7.53	7.72
90.00	7.56	7.74
91.41	7.61	7.78
92.81	7.58	7.77
94.22	7.58	7.78

AZ	P964	P965
95.62	7.51	7.75
97.03	7.56	7.78
98.44	7.58	7.78
99.84	7.54	7.76
101.25	7.56	7.78
102.66	7.53	7.78
104.06	7.52	7.74
105.47	7.51	7.77
106.88	7.60	7.79
108.28	7.57	7.78
109.69	7.49	7.76
111.09	7.57	7.79
112.50	7.54	7.77
113.91	7.57	7.79
115.31	7.51	7.77
116.72	7.54	7.79
118.12	7.54	7.77
119.53	7.48	7.74
120.94	7.48	7.73
122.34	7.50	7.76
123.75	7.53	7.76
125.16	7.50	7.75
126.56	7.54	7.77
127.97	7.55	7.78
129.38	7.46	7.73
130.78	7.50	7.73
132.19	7.45	7.72
133.59	7.53	7.76
135.00	7.47	7.73
136.41	7.50	7.74
137.81	7.51	7.73
139.22	7.50	7.73
140.62	7.45	7.70
142.03	7.47	7.70
143.44	7.49	7.72
144.84	7.48	7.71

AZ	P964	P965
146.25	7.51	7.72
147.66	7.50	7.72
149.06	7.45	7.69
150.47	7.51	7.71
151.88	7.45	7.70
153.28	7.51	7.71
154.69	7.46	7.67
156.09	7.50	7.70
157.50	7.49	7.71
158.91	7.51	7.71
160.31	7.55	7.71
161.72	7.49	7.67
163.12	7.50	7.67
164.53	7.52	7.69
165.94	7.51	7.68
167.34	7.51	7.65
168.75	7.44	7.66
170.16	7.55	7.70
171.56	7.57	7.70
172.97	7.57	7.66
174.38	7.51	7.63
175.78	7.49	7.64
177.19	7.53	7.65
178.59	7.50	7.66
180.00	7.56	7.67
181.41	7.58	7.67
182.81	7.59	7.68
184.22	7.55	7.63
185.62	7.57	7.66
187.03	7.64	7.69
188.44	7.54	7.64
189.84	7.60	7.67
191.25	7.63	7.68
192.66	7.64	7.68
194.06	7.58	7.64
195.47	7.59	7.64

AZ	P964	P965
196.88	7.62	7.65
198.28	7.58	7.62
199.69	7.64	7.65
201.09	7.60	7.64
202.50	7.66	7.65
203.91	7.59	7.62
205.31	7.60	7.61
206.72	7.66	7.66
208.12	7.66	7.63
209.53	7.63	7.63
210.94	7.56	7.59
212.34	7.62	7.61
213.75	7.61	7.59
215.16	7.54	7.54
216.56	7.58	7.57
217.97	7.57	7.59
219.38	7.63	7.58
220.78	7.59	7.56
222.19	7.64	7.59
223.59	7.60	7.58
225.00	7.60	7.57
226.41	7.62	7.58
227.81	7.56	7.54
229.22	7.57	7.53
230.62	7.52	7.50
232.03	7.54	7.53
233.44	7.55	7.51
234.84	7.57	7.56
236.25	7.61	7.56
237.66	7.57	7.55
239.06	7.62	7.57
240.47	7.57	7.55
241.88	7.54	7.53
243.28	7.57	7.53
244.69	7.59	7.54
246.09	7.60	7.55

AZ	P964	P965
247.50	7.58	7.52
248.91	7.59	7.54
250.31	7.52	7.50
251.72	7.58	7.51
253.12	7.57	7.51
254.53	7.53	7.50
255.94	7.60	7.54
257.34	7.57	7.52
258.75	7.56	7.51
260.16	7.59	7.54
261.56	7.59	7.53
262.97	7.57	7.51
264.38	7.52	7.49
265.78	7.63	7.53
267.19	7.53	7.49
268.59	7.52	7.47
270.00	7.52	7.48
271.41	7.56	7.49
272.81	7.53	7.46
274.22	7.49	7.45
275.62	7.50	7.46
277.03	7.51	7.45
278.44	7.51	7.46
279.84	7.51	7.42
281.25	7.51	7.44
282.66	7.56	7.44
284.06	7.47	7.41
285.47	7.50	7.37
286.88	7.47	7.40
288.28	7.53	7.45
289.69	7.49	7.41
291.09	7.55	7.45
292.50	7.64	7.48
293.91	7.55	7.48
295.31	7.44	7.40
296.72	7.44	7.37

AZ	P964	P965
298.12	7.43	7.40
299.53	7.47	7.44
300.94	7.45	7.43
302.34	7.52	7.45
303.75	7.43	7.43
305.16	7.55	7.50
306.56	7.50	7.49
307.97	7.52	7.50
309.38	7.48	7.47
310.78	7.47	7.49
312.19	7.44	7.46
313.59	7.45	7.44
315.00	7.46	7.45
316.41	7.45	7.47
317.81	7.50	7.49
319.22	7.52	7.49
320.62	7.45	7.46
322.03	7.47	7.48
323.44	7.40	7.44
324.84	7.45	7.48
326.25	7.46	7.47
327.66	7.48	7.49
329.06	7.45	7.44
330.47	7.42	7.43
331.88	7.40	7.45
333.28	7.39	7.42
334.69	7.41	7.44
336.09	7.40	7.41
337.50	7.39	7.40
338.91	7.40	7.43
340.31	7.39	7.40
341.72	7.41	7.43
343.12	7.30	7.35
344.53	7.37	7.45
345.94	7.46	7.42
347.34	7.38	7.42

AZ	P964	P965
348.75	7.39	7.45
350.16	7.37	7.46
351.56	7.42	7.46
352.97	7.39	7.47
354.38	7.47	7.53
355.78	7.45	7.51
357.19	7.53	7.53
358.59	7.51	7.57

Appendix L: Blade 1 Integrated Section Aerodynamic Coefficients

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
0	1.458e-02	2.291e-03	4.771e-03	-9.912e-02	9.834e-02	2.911e-03	1.563e-01	1.656e-02
1.41	2.080e-02	3.279e-03	4.191e-03	-8.555e-02	9.271e-02	1.103e-03	1.568e-01	1.589e-02
2.81	1.516e-02	4.254e-03	5.671e-03	-9.411e-02	8.857e-02	3.054e-03	1.610e-01	1.504e-02
4.22	1.959e-02	4.078e-03	3.512e-03	-8.905e-02	8.760e-02	1.860e-03	1.627e-01	1.475e-02
5.62	1.757e-02	3.465e-03	4.711e-03	-8.396e-02	8.944e-02	1.005e-03	1.616e-01	1.445e-02
7.03	1.298e-02	1.476e-03	4.697e-03	-7.867e-02	8.949e-02	1.082e-03	1.632e-01	1.449e-02
8.44	1.209e-02	1.990e-03	4.051e-03	-8.189e-02	9.389e-02	2.386e-03	1.685e-01	1.418e-02
9.84	6.432e-03	6.068e-04	3.669e-03	-6.777e-02	8.848e-02	2.581e-04	1.768e-01	1.260e-02
11.2	9.940e-03	-4.399e-04	1.675e-03	-7.409e-02	9.606e-02	8.628e-04	1.739e-01	1.336e-02
12.7	9.799e-03	2.644e-06	1.768e-03	-6.486e-02	9.794e-02	9.515e-04	1.755e-01	1.310e-02
14.1	1.190e-02	7.362e-04	2.364e-03	-6.248e-02	9.418e-02	-7.422e-05	1.787e-01	1.266e-02
15.5	1.532e-02	1.428e-03	2.174e-03	-6.191e-02	9.568e-02	3.777e-04	1.826e-01	1.285e-02
16.9	2.074e-02	3.406e-03	1.876e-03	-5.220e-02	9.359e-02	6.747e-04	1.930e-01	1.415e-02
18.3	2.712e-02	5.285e-03	1.042e-03	-6.210e-02	9.904e-02	9.287e-04	1.975e-01	1.558e-02
19.7	2.958e-02	6.306e-03	2.488e-03	-4.195e-02	9.696e-02	-2.445e-04	2.033e-01	1.576e-02
21.1	3.058e-02	7.728e-03	1.780e-03	-4.114e-02	9.545e-02	6.632e-04	2.077e-01	1.668e-02
22.5	3.496e-02	9.141e-03	3.362e-03	-4.749e-02	9.652e-02	2.057e-03	2.126e-01	1.661e-02
23.9	3.536e-02	5.794e-03	3.265e-03	-5.033e-02	9.975e-02	1.930e-03	2.158e-01	1.719e-02
25.3	3.487e-02	6.552e-03	3.034e-03	-4.578e-02	9.715e-02	2.664e-03	2.148e-01	1.729e-02
26.7	4.225e-02	7.768e-03	3.372e-03	-4.414e-02	9.763e-02	1.580e-03	2.212e-01	1.761e-02
28.1	4.398e-02	9.382e-03	4.130e-03	-4.477e-02	9.824e-02	1.779e-03	2.212e-01	1.756e-02
29.5	4.364e-02	1.100e-02	5.035e-03	-4.051e-02	9.762e-02	1.903e-03	2.233e-01	1.797e-02
30.9	4.267e-02	1.132e-02	4.105e-03	-4.084e-02	9.888e-02	1.366e-03	2.273e-01	1.729e-02
32.3	4.888e-02	1.167e-02	3.624e-03	-4.165e-02	9.946e-02	1.522e-03	2.249e-01	1.729e-02
33.8	4.590e-02	1.012e-02	3.672e-03	-4.049e-02	9.885e-02	1.729e-03	2.265e-01	1.760e-02
35.2	4.611e-02	8.304e-03	2.099e-03	-3.646e-02	9.808e-02	1.886e-03	2.275e-01	1.714e-02
36.6	3.866e-02	6.749e-03	2.820e-03	-3.775e-02	9.924e-02	1.465e-03	2.303e-01	1.665e-02
38	3.367e-02	6.804e-03	3.582e-03	-2.899e-02	9.695e-02	3.823e-04	2.287e-01	1.709e-02
39.4	3.187e-02	6.002e-03	1.864e-03	-3.250e-02	9.785e-02	5.936e-04	2.327e-01	1.667e-02
40.8	2.583e-02	5.057e-03	2.558e-03	-2.860e-02	9.783e-02	8.571e-04	2.301e-01	1.714e-02
42.2	1.928e-02	4.129e-03	3.462e-03	-2.840e-02	9.706e-02	1.173e-03	2.323e-01	1.659e-02
43.6	2.706e-02	3.476e-03	2.462e-03	-3.161e-02	1.005e-01	2.082e-04	2.345e-01	1.598e-02
45	2.827e-02	3.310e-03	2.144e-03	-3.172e-02	9.957e-02	1.073e-03	2.328e-01	1.630e-02
46.4	2.081e-02	2.667e-03	3.411e-03	-3.154e-02	1.007e-01	1.156e-03	2.308e-01	1.632e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
47.8	1.667e-02	2.668e-03	4.868e-03	-2.508e-02	9.629e-02	6.180e-04	2.312e-01	1.549e-02
49.2	1.136e-02	2.727e-03	7.134e-03	-2.247e-02	9.465e-02	5.849e-04	2.319e-01	1.550e-02
50.6	1.197e-02	2.383e-03	8.229e-03	-3.037e-02	9.939e-02	7.064e-04	2.307e-01	1.524e-02
52	1.370e-02	2.258e-03	8.163e-03	-2.574e-02	9.676e-02	1.134e-03	2.291e-01	1.496e-02
53.4	1.494e-02	2.651e-03	7.901e-03	-2.919e-02	9.796e-02	1.137e-03	2.283e-01	1.500e-02
54.8	1.859e-02	2.598e-03	6.405e-03	-2.398e-02	9.675e-02	2.911e-04	2.273e-01	1.441e-02
56.2	1.840e-02	2.529e-03	6.845e-03	-2.555e-02	9.702e-02	5.204e-04	2.275e-01	1.450e-02
57.7	2.152e-02	2.661e-03	6.206e-03	-2.782e-02	9.857e-02	8.119e-04	2.222e-01	1.426e-02
59.1	2.481e-02	2.756e-03	5.656e-03	-2.848e-02	9.837e-02	1.024e-03	2.260e-01	1.426e-02
60.5	2.576e-02	2.842e-03	6.140e-03	-2.634e-02	9.831e-02	1.381e-03	2.264e-01	1.423e-02
61.9	2.820e-02	3.094e-03	5.720e-03	-2.505e-02	9.757e-02	5.791e-04	2.265e-01	1.418e-02
63.3	2.541e-02	3.162e-03	6.927e-03	-3.030e-02	1.010e-01	1.187e-03	2.260e-01	1.405e-02
64.7	2.997e-02	3.126e-03	5.463e-03	-2.765e-02	9.843e-02	1.518e-03	2.268e-01	1.436e-02
66.1	3.172e-02	3.186e-03	5.220e-03	-2.633e-02	9.974e-02	1.077e-03	2.252e-01	1.358e-02
67.5	3.159e-02	3.137e-03	5.007e-03	-3.049e-02	9.992e-02	1.914e-03	2.232e-01	1.417e-02
68.9	3.193e-02	2.825e-03	5.061e-03	-2.851e-02	9.950e-02	1.860e-03	2.190e-01	1.410e-02
70.3	3.177e-02	2.878e-03	5.428e-03	-2.663e-02	9.560e-02	2.854e-03	2.138e-01	1.397e-02
71.7	3.284e-02	2.801e-03	4.646e-03	-2.764e-02	9.608e-02	2.092e-03	2.110e-01	1.323e-02
73.1	3.100e-02	2.844e-03	5.055e-03	-3.052e-02	9.634e-02	1.731e-03	2.055e-01	1.248e-02
74.5	3.119e-02	2.663e-03	4.965e-03	-3.721e-02	9.759e-02	2.511e-03	1.990e-01	1.182e-02
75.9	2.898e-02	2.729e-03	5.782e-03	-3.897e-02	9.645e-02	3.538e-03	1.983e-01	1.156e-02
77.3	3.021e-02	2.343e-03	4.953e-03	-3.975e-02	9.615e-02	2.693e-03	2.003e-01	1.032e-02
78.8	2.947e-02	2.517e-03	4.746e-03	-4.114e-02	9.472e-02	3.146e-03	1.956e-01	1.042e-02
80.2	3.011e-02	2.272e-03	5.326e-03	-4.451e-02	9.589e-02	2.753e-03	1.899e-01	1.060e-02
81.6	2.754e-02	2.363e-03	5.239e-03	-4.461e-02	9.561e-02	2.560e-03	1.783e-01	9.171e-03
83	2.787e-02	2.031e-03	5.094e-03	-4.766e-02	9.499e-02	2.854e-03	1.774e-01	8.455e-03
84.4	2.614e-02	2.182e-03	5.741e-03	-5.079e-02	9.578e-02	3.006e-03	2.057e-01	1.015e-02
85.8	2.655e-02	2.107e-03	5.517e-03	-4.715e-02	9.191e-02	2.889e-03	2.112e-01	1.237e-02
87.2	2.793e-02	1.972e-03	4.483e-03	-6.014e-02	9.546e-02	4.429e-03	2.141e-01	1.228e-02
88.6	2.734e-02	2.115e-03	4.901e-03	-5.467e-02	9.144e-02	3.102e-03	2.105e-01	1.199e-02
90	3.108e-02	2.117e-03	3.593e-03	-5.727e-02	9.256e-02	1.980e-03	2.041e-01	1.205e-02
91.4	2.838e-02	2.111e-03	4.668e-03	-6.345e-02	9.182e-02	2.297e-03	1.963e-01	1.191e-02
92.8	2.885e-02	2.174e-03	4.547e-03	-7.078e-02	9.232e-02	2.593e-03	1.925e-01	1.048e-02
94.2	2.828e-02	2.348e-03	4.583e-03	-6.449e-02	8.799e-02	2.595e-03	1.837e-01	1.026e-02
95.6	2.595e-02	2.074e-03	4.917e-03	-6.163e-02	9.153e-02	2.555e-03	1.801e-01	8.855e-03
97	2.715e-02	2.128e-03	4.392e-03	-4.812e-02	9.631e-02	3.666e-03	1.759e-01	8.814e-03

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
98.4	2.789e-02	1.977e-03	4.058e-03	-4.247e-02	9.969e-02	3.817e-03	1.691e-01	8.963e-03
99.8	2.835e-02	1.975e-03	3.653e-03	-3.589e-02	9.769e-02	1.729e-03	1.674e-01	7.964e-03
101	2.511e-02	1.873e-03	4.473e-03	-4.248e-02	9.613e-02	2.212e-03	1.620e-01	8.049e-03
103	2.518e-02	1.959e-03	4.067e-03	-4.343e-02	9.452e-02	1.933e-03	1.588e-01	7.010e-03
104	2.522e-02	1.602e-03	3.766e-03	-4.419e-02	9.472e-02	1.000e-03	1.562e-01	6.882e-03
105	2.383e-02	1.596e-03	3.709e-03	-4.840e-02	9.402e-02	2.408e-03	1.564e-01	6.408e-03
107	2.336e-02	1.300e-03	3.045e-03	-4.872e-02	9.405e-02	1.933e-03	1.588e-01	6.634e-03
108	2.241e-02	1.352e-03	2.510e-03	-4.488e-02	9.285e-02	1.485e-03	1.623e-01	7.332e-03
110	1.982e-02	1.127e-03	2.465e-03	-5.072e-02	9.650e-02	1.053e-03	1.657e-01	7.064e-03
111	2.140e-02	9.973e-04	1.484e-03	-4.472e-02	9.372e-02	6.609e-04	1.656e-01	7.412e-03
112	2.571e-02	1.505e-03	-1.386e-04	-4.974e-02	9.564e-02	1.805e-03	1.657e-01	6.146e-03
114	3.401e-02	3.266e-03	1.236e-03	-4.211e-02	9.266e-02	2.415e-04	1.673e-01	5.973e-03
115	4.402e-02	6.852e-03	4.016e-03	-4.276e-02	9.385e-02	2.499e-04	1.653e-01	5.999e-03
117	5.404e-02	8.968e-03	4.878e-03	-3.989e-02	9.234e-02	2.362e-04	1.675e-01	5.850e-03
118	5.583e-02	8.918e-03	6.885e-03	-4.237e-02	9.231e-02	1.172e-03	1.720e-01	6.524e-03
120	6.051e-02	9.423e-03	6.182e-03	-3.991e-02	9.195e-02	5.769e-04	1.840e-01	7.534e-03
121	6.110e-02	8.371e-03	4.275e-03	-4.124e-02	9.264e-02	9.170e-04	1.913e-01	9.749e-03
122	5.544e-02	7.661e-03	4.806e-03	-3.787e-02	9.163e-02	2.044e-04	1.975e-01	1.075e-02
124	5.398e-02	7.339e-03	4.992e-03	-3.523e-02	8.985e-02	4.137e-04	2.012e-01	1.119e-02
125	5.384e-02	6.827e-03	4.764e-03	-3.519e-02	8.953e-02	5.151e-04	2.055e-01	1.146e-02
127	5.397e-02	6.700e-03	4.512e-03	-3.307e-02	8.914e-02	-5.562e-04	2.093e-01	1.132e-02
128	5.149e-02	6.397e-03	4.266e-03	-4.048e-02	9.310e-02	-2.437e-04	2.097e-01	1.115e-02
129	5.228e-02	6.261e-03	4.345e-03	-4.126e-02	9.270e-02	5.977e-04	2.098e-01	1.162e-02
131	5.238e-02	6.581e-03	3.943e-03	-3.140e-02	8.942e-02	-1.387e-03	2.114e-01	1.117e-02
132	5.169e-02	6.480e-03	4.468e-03	-3.678e-02	8.919e-02	1.150e-03	2.102e-01	1.133e-02
134	5.233e-02	6.404e-03	3.327e-03	-3.437e-02	8.957e-02	-5.361e-04	2.125e-01	1.113e-02
135	5.115e-02	6.796e-03	3.978e-03	-4.277e-02	9.385e-02	9.105e-06	2.134e-01	1.160e-02
136	5.123e-02	6.758e-03	4.270e-03	-4.066e-02	9.380e-02	-2.819e-04	2.169e-01	1.220e-02
138	5.256e-02	6.993e-03	4.053e-03	-3.826e-02	9.242e-02	-1.119e-03	2.204e-01	1.229e-02
139	4.729e-02	7.138e-03	5.420e-03	-3.144e-02	9.032e-02	-1.587e-03	2.191e-01	1.299e-02
141	4.995e-02	6.876e-03	4.110e-03	-3.300e-02	9.156e-02	-7.705e-04	2.210e-01	1.357e-02
142	4.822e-02	7.282e-03	4.848e-03	-3.180e-02	9.494e-02	-1.679e-03	2.226e-01	1.368e-02
143	4.852e-02	7.411e-03	4.437e-03	-3.020e-02	9.945e-02	-7.886e-04	2.219e-01	1.444e-02
145	4.806e-02	7.527e-03	4.696e-03	-2.026e-02	1.011e-01	-1.097e-03	2.194e-01	1.458e-02
146	4.536e-02	7.522e-03	5.402e-03	-1.362e-02	1.031e-01	-9.485e-04	2.199e-01	1.395e-02
148	4.674e-02	7.682e-03	4.770e-03	-7.521e-03	1.039e-01	6.483e-05	2.234e-01	1.432e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
149	4.673e-02	7.818e-03	4.469e-03	-1.097e-02	1.082e-01	8.324e-04	2.226e-01	1.468e-02
150	4.594e-02	7.781e-03	4.409e-03	-9.783e-03	1.089e-01	1.029e-03	2.226e-01	1.451e-02
152	4.533e-02	8.035e-03	4.943e-03	-4.420e-03	1.083e-01	1.536e-03	2.234e-01	1.499e-02
153	4.453e-02	8.228e-03	5.366e-03	3.185e-04	1.079e-01	1.363e-03	2.228e-01	1.474e-02
155	4.561e-02	8.329e-03	4.641e-03	-4.702e-03	1.080e-01	1.850e-03	2.241e-01	1.465e-02
156	4.624e-02	8.491e-03	4.253e-03	-2.749e-03	1.073e-01	8.994e-04	2.211e-01	1.532e-02
158	4.584e-02	8.722e-03	4.014e-03	-2.700e-03	1.097e-01	5.481e-04	2.235e-01	1.563e-02
159	4.448e-02	8.872e-03	4.585e-03	-4.170e-04	1.065e-01	-7.806e-05	2.239e-01	1.575e-02
160	4.628e-02	9.223e-03	3.751e-03	-5.066e-03	1.083e-01	1.133e-04	2.220e-01	1.559e-02
162	4.336e-02	9.515e-03	4.324e-03	-1.098e-02	1.090e-01	-3.718e-04	2.246e-01	1.680e-02
163	4.267e-02	9.367e-03	4.429e-03	-4.838e-03	1.081e-01	-8.469e-04	2.232e-01	1.699e-02
165	4.307e-02	9.341e-03	4.246e-03	-4.996e-05	1.056e-01	-1.226e-03	2.225e-01	1.688e-02
166	4.214e-02	9.431e-03	4.164e-03	2.433e-04	1.069e-01	-5.651e-04	2.251e-01	1.681e-02
167	3.855e-02	9.567e-03	5.195e-03	-1.029e-04	1.082e-01	-9.804e-04	2.244e-01	1.679e-02
169	3.788e-02	9.627e-03	4.474e-03	-2.519e-03	1.082e-01	-1.775e-03	2.242e-01	1.689e-02
170	3.752e-02	9.460e-03	4.521e-03	-3.165e-03	1.093e-01	-3.864e-04	2.224e-01	1.754e-02
172	3.690e-02	9.468e-03	4.485e-03	9.482e-04	1.116e-01	2.632e-04	2.254e-01	1.733e-02
173	3.623e-02	9.544e-03	4.016e-03	-3.522e-03	1.117e-01	3.334e-04	2.254e-01	1.757e-02
174	3.464e-02	9.460e-03	3.842e-03	-1.371e-03	1.132e-01	3.511e-04	2.261e-01	1.792e-02
176	3.641e-02	9.156e-03	3.040e-03	4.620e-04	1.148e-01	-6.092e-04	2.239e-01	1.846e-02
177	3.201e-02	9.417e-03	3.973e-03	-6.511e-03	1.137e-01	8.713e-04	2.252e-01	1.919e-02
179	3.058e-02	9.206e-03	4.408e-03	-3.580e-03	1.150e-01	1.160e-03	2.251e-01	1.926e-02
180	3.101e-02	9.407e-03	4.165e-03	-8.000e-03	1.117e-01	6.930e-04	2.260e-01	1.914e-02
181	3.174e-02	9.324e-03	3.484e-03	-5.100e-03	1.128e-01	5.220e-04	2.268e-01	2.002e-02
183	2.818e-02	9.434e-03	4.616e-03	-8.928e-03	1.102e-01	-7.826e-04	2.238e-01	2.050e-02
184	3.010e-02	9.304e-03	3.759e-03	-1.291e-02	1.067e-01	-9.380e-04	2.232e-01	2.078e-02
186	2.809e-02	9.355e-03	4.056e-03	-1.115e-02	1.089e-01	2.808e-04	2.250e-01	2.081e-02
187	2.848e-02	9.892e-03	3.688e-03	-1.454e-02	1.066e-01	-5.915e-04	2.228e-01	2.122e-02
188	2.660e-02	1.015e-02	4.125e-03	-1.413e-02	1.048e-01	1.803e-04	2.205e-01	2.194e-02
190	2.844e-02	1.066e-02	4.271e-03	-2.222e-02	1.025e-01	-1.161e-03	2.203e-01	2.202e-02
191	3.128e-02	1.170e-02	4.612e-03	-2.122e-02	1.038e-01	-7.256e-04	2.168e-01	2.183e-02
193	2.616e-02	8.827e-03	5.238e-03	-2.879e-02	1.013e-01	-1.006e-03	2.169e-01	2.214e-02
194	2.352e-02	7.566e-03	5.976e-03	-3.770e-02	1.013e-01	-8.724e-04	2.127e-01	2.256e-02
195	2.969e-02	7.953e-03	6.244e-03	-3.548e-02	9.814e-02	-1.722e-03	2.118e-01	2.222e-02
197	2.562e-02	6.953e-03	6.463e-03	-4.872e-02	9.717e-02	1.666e-05	2.069e-01	2.250e-02
198	2.208e-02	6.772e-03	6.300e-03	-4.540e-02	9.569e-02	-1.868e-03	2.080e-01	2.144e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
200	1.392e-02	6.591e-03	6.192e-03	-5.009e-02	9.438e-02	-4.899e-04	2.065e-01	2.190e-02
201	1.578e-02	7.078e-03	6.342e-03	-5.251e-02	9.178e-02	-1.710e-03	2.020e-01	2.144e-02
202	1.706e-02	7.688e-03	7.603e-03	-5.394e-02	9.168e-02	-2.423e-03	1.984e-01	2.102e-02
204	1.658e-02	6.938e-03	6.779e-03	-5.602e-02	9.255e-02	-2.204e-03	1.981e-01	2.027e-02
205	1.025e-02	7.585e-03	8.153e-03	-5.696e-02	8.675e-02	-2.405e-03	1.950e-01	1.947e-02
207	5.275e-04	6.576e-03	9.733e-03	-6.649e-02	9.034e-02	-1.163e-03	1.933e-01	1.936e-02
208	2.045e-03	4.060e-03	8.237e-03	-7.072e-02	8.781e-02	-1.600e-03	1.901e-01	1.943e-02
210	-5.806e-03	2.287e-03	7.962e-03	-7.884e-02	9.180e-02	-3.225e-04	1.874e-01	1.895e-02
211	-7.174e-03	2.670e-03	8.225e-03	-7.279e-02	8.684e-02	-1.010e-03	1.850e-01	1.822e-02
212	-9.016e-03	2.005e-03	8.454e-03	-8.008e-02	8.920e-02	-6.720e-04	1.885e-01	1.772e-02
214	-1.115e-02	1.196e-03	7.825e-03	-7.700e-02	8.870e-02	-1.760e-03	1.846e-01	1.760e-02
215	-1.452e-02	1.259e-03	8.020e-03	-8.008e-02	9.073e-02	-2.369e-03	1.823e-01	1.745e-02
217	-1.440e-02	7.799e-04	7.386e-03	-8.516e-02	9.044e-02	-1.598e-03	1.806e-01	1.650e-02
218	-1.053e-02	6.972e-04	6.114e-03	-8.000e-02	8.477e-02	-7.413e-04	1.788e-01	1.590e-02
219	-1.357e-02	6.640e-04	7.134e-03	-8.373e-02	8.386e-02	1.181e-04	1.781e-01	1.554e-02
221	-1.288e-02	6.036e-04	6.736e-03	-9.517e-02	8.985e-02	-8.287e-04	1.769e-01	1.416e-02
222	-1.262e-02	8.573e-04	6.188e-03	-9.748e-02	8.894e-02	-2.195e-04	1.679e-01	1.428e-02
224	-1.172e-02	1.101e-03	5.430e-03	-9.850e-02	8.637e-02	3.572e-04	1.745e-01	1.245e-02
225	-1.346e-02	9.389e-04	5.993e-03	-9.224e-02	8.303e-02	-3.214e-04	1.671e-01	1.227e-02
226	-1.449e-02	9.441e-04	6.228e-03	-9.828e-02	8.405e-02	-1.120e-04	1.703e-01	1.039e-02
228	-1.415e-02	6.096e-04	5.768e-03	-1.084e-01	8.768e-02	-3.704e-04	1.639e-01	1.038e-02
229	-1.518e-02	6.334e-04	5.645e-03	-1.044e-01	8.208e-02	4.412e-04	1.592e-01	9.967e-03
231	-1.525e-02	5.243e-04	5.790e-03	-1.080e-01	8.400e-02	5.527e-04	1.563e-01	9.230e-03
232	-1.421e-02	7.167e-04	4.952e-03	-1.114e-01	8.471e-02	1.498e-04	1.559e-01	8.202e-03
233	-1.430e-02	1.070e-03	4.976e-03	-1.018e-01	7.979e-02	-1.680e-03	1.536e-01	7.140e-03
235	-1.593e-02	7.014e-04	4.685e-03	-1.084e-01	8.258e-02	-8.620e-04	1.548e-01	6.494e-03
236	-1.287e-02	6.907e-04	4.485e-03	-1.041e-01	8.107e-02	-1.616e-03	1.517e-01	5.653e-03
238	-1.310e-02	6.380e-04	3.917e-03	-1.131e-01	8.422e-02	9.406e-06	1.456e-01	5.367e-03
239	-1.155e-02	5.433e-04	3.789e-03	-1.060e-01	8.015e-02	-1.703e-03	1.397e-01	4.707e-03
240	-1.181e-02	4.306e-04	3.719e-03	-1.166e-01	8.551e-02	-1.842e-04	1.416e-01	3.848e-03
242	-1.487e-02	6.041e-04	4.830e-03	-1.156e-01	8.261e-02	-9.467e-05	1.312e-01	4.567e-03
243	-1.677e-02	7.216e-04	5.410e-03	-1.185e-01	8.342e-02	-1.958e-04	1.302e-01	3.943e-03
245	-1.800e-02	6.473e-04	6.216e-03	-1.177e-01	8.312e-02	-1.373e-04	1.227e-01	4.790e-03
246	-1.993e-02	8.002e-04	6.965e-03	-1.152e-01	8.152e-02	-7.677e-04	1.194e-01	4.896e-03
248	-2.299e-02	8.488e-04	7.694e-03	-1.159e-01	8.180e-02	-9.171e-04	1.164e-01	6.107e-03
249	-2.105e-02	7.722e-04	6.599e-03	-1.155e-01	8.044e-02	3.282e-04	1.157e-01	6.793e-03

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
250	-2.233e-02	4.319e-04	6.779e-03	-1.183e-01	8.122e-02	4.837e-04	1.134e-01	7.419e-03
252	-2.215e-02	4.748e-04	7.227e-03	-1.174e-01	7.850e-02	-2.566e-04	1.170e-01	6.942e-03
253	-2.421e-02	3.858e-04	9.129e-03	-1.206e-01	7.884e-02	-2.072e-04	1.186e-01	7.784e-03
255	-2.590e-02	3.739e-04	9.208e-03	-1.156e-01	7.872e-02	-2.412e-03	1.157e-01	8.174e-03
256	-2.625e-02	4.747e-04	9.433e-03	-1.177e-01	7.900e-02	-2.327e-03	1.149e-01	8.795e-03
257	-2.841e-02	2.765e-04	1.058e-02	-1.268e-01	8.226e-02	5.540e-04	1.161e-01	9.031e-03
259	-2.722e-02	2.500e-04	1.012e-02	-1.213e-01	7.941e-02	-8.308e-04	1.171e-01	9.161e-03
260	-2.751e-02	2.979e-04	1.003e-02	-1.233e-01	7.932e-02	3.570e-04	1.169e-01	9.685e-03
262	-2.885e-02	-5.686e-05	1.091e-02	-1.224e-01	7.871e-02	2.995e-05	1.164e-01	1.007e-02
263	-2.737e-02	-9.229e-05	1.014e-02	-1.253e-01	8.110e-02	5.590e-04	1.163e-01	1.018e-02
264	-2.705e-02	-1.864e-04	1.024e-02	-1.280e-01	8.035e-02	1.561e-03	1.150e-01	1.103e-02
266	-2.753e-02	-2.882e-04	1.025e-02	-1.239e-01	8.107e-02	-2.810e-04	1.163e-01	1.091e-02
267	-2.564e-02	-2.364e-04	9.661e-03	-1.207e-01	7.995e-02	7.710e-04	1.130e-01	1.169e-02
269	-2.724e-02	-8.738e-05	9.858e-03	-1.235e-01	8.140e-02	2.601e-05	1.155e-01	1.136e-02
270	-2.496e-02	-2.608e-04	9.412e-03	-1.220e-01	8.200e-02	7.196e-04	1.147e-01	1.135e-02
271	-2.320e-02	-7.779e-05	8.735e-03	-1.196e-01	8.062e-02	4.989e-04	1.151e-01	1.133e-02
273	-2.376e-02	-2.976e-04	8.843e-03	-1.206e-01	8.124e-02	6.149e-04	1.143e-01	1.175e-02
274	-2.248e-02	-1.891e-04	8.658e-03	-1.199e-01	8.104e-02	1.057e-03	1.144e-01	1.156e-02
276	-2.148e-02	-3.607e-04	8.254e-03	-1.248e-01	8.360e-02	2.153e-03	1.122e-01	1.154e-02
277	-2.115e-02	-4.016e-04	7.717e-03	-1.171e-01	7.985e-02	-4.370e-04	1.160e-01	1.135e-02
278	-2.007e-02	-6.465e-04	7.653e-03	-1.234e-01	8.204e-02	1.604e-03	1.152e-01	1.106e-02
280	-1.916e-02	-7.464e-04	7.284e-03	-1.225e-01	8.153e-02	1.193e-03	1.152e-01	1.151e-02
281	-2.076e-02	-5.762e-04	7.561e-03	-1.220e-01	8.295e-02	2.567e-03	1.120e-01	1.197e-02
283	-1.975e-02	-3.769e-04	7.294e-03	-1.192e-01	8.288e-02	1.212e-03	1.146e-01	1.169e-02
284	-2.235e-02	-7.614e-04	8.522e-03	-1.238e-01	8.371e-02	2.469e-03	1.143e-01	1.209e-02
285	-2.030e-02	-6.426e-04	8.017e-03	-1.156e-01	8.147e-02	1.474e-03	1.142e-01	1.152e-02
287	-1.841e-02	-5.979e-04	7.417e-03	-1.185e-01	8.101e-02	2.289e-03	1.135e-01	1.174e-02
288	-1.886e-02	-2.987e-04	6.905e-03	-1.178e-01	8.265e-02	1.037e-03	1.161e-01	1.118e-02
290	-2.232e-02	-2.663e-04	7.968e-03	-1.261e-01	8.453e-02	1.793e-03	1.115e-01	1.162e-02
291	-2.034e-02	-2.905e-04	7.576e-03	-1.242e-01	8.516e-02	1.310e-03	1.181e-01	1.107e-02
292	-2.057e-02	-3.212e-04	7.401e-03	-1.209e-01	8.302e-02	1.445e-03	1.167e-01	1.041e-02
294	-1.935e-02	-3.246e-04	6.799e-03	-1.191e-01	8.376e-02	1.471e-03	1.182e-01	1.034e-02
295	-1.756e-02	-5.690e-04	5.977e-03	-1.206e-01	8.462e-02	1.641e-03	1.175e-01	1.086e-02
297	-1.710e-02	-3.208e-04	5.651e-03	-1.176e-01	8.226e-02	1.962e-03	1.103e-01	1.089e-02
298	-1.614e-02	-4.346e-04	5.313e-03	-1.207e-01	8.549e-02	2.230e-03	1.136e-01	9.507e-03
300	-1.475e-02	-3.474e-04	4.878e-03	-1.133e-01	8.488e-02	1.899e-04	1.100e-01	9.425e-03

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
301	-1.585e-02	-4.417e-04	5.046e-03	-1.205e-01	8.671e-02	1.550e-03	1.115e-01	9.649e-03
302	-1.323e-02	-3.111e-04	4.040e-03	-1.191e-01	8.554e-02	1.854e-03	1.132e-01	8.598e-03
304	-1.402e-02	-4.095e-04	4.470e-03	-1.166e-01	8.595e-02	1.213e-04	1.158e-01	7.960e-03
305	-1.432e-02	-2.874e-04	4.151e-03	-1.219e-01	8.761e-02	1.085e-03	1.135e-01	9.249e-03
307	-1.488e-02	-3.286e-04	4.126e-03	-1.225e-01	8.930e-02	2.424e-04	1.100e-01	1.005e-02
308	-1.593e-02	-3.875e-04	4.006e-03	-1.145e-01	8.603e-02	-7.309e-05	1.102e-01	8.691e-03
309	-1.459e-02	-2.965e-04	4.012e-03	-1.120e-01	8.510e-02	2.669e-04	1.179e-01	6.371e-03
311	-1.482e-02	-4.584e-04	3.907e-03	-1.083e-01	8.502e-02	-9.606e-04	1.314e-01	6.219e-03
312	-1.262e-02	-3.786e-04	3.659e-03	-1.134e-01	8.689e-02	4.658e-04	1.400e-01	8.247e-03
314	-1.344e-02	-3.613e-04	3.417e-03	-1.095e-01	8.602e-02	4.953e-05	1.294e-01	1.079e-02
315	-1.140e-02	-4.348e-04	2.828e-03	-1.107e-01	8.783e-02	-4.639e-04	1.302e-01	1.058e-02
316	-1.289e-02	-3.024e-04	3.232e-03	-1.075e-01	8.569e-02	-5.105e-04	1.318e-01	1.241e-02
318	-1.165e-02	-5.953e-04	3.042e-03	-1.094e-01	8.697e-02	-3.687e-04	1.327e-01	1.352e-02
319	-1.431e-02	-6.556e-04	3.781e-03	-1.061e-01	8.622e-02	-2.078e-03	1.307e-01	1.462e-02
321	-1.372e-02	-5.137e-04	4.094e-03	-1.021e-01	8.402e-02	-2.214e-03	1.341e-01	1.423e-02
322	-1.388e-02	-5.232e-04	3.940e-03	-9.415e-02	8.413e-02	-3.437e-03	1.420e-01	1.078e-02
323	-1.190e-02	-4.882e-04	3.467e-03	-9.581e-02	8.695e-02	-3.210e-03	1.318e-01	1.098e-02
325	-1.427e-02	-7.603e-04	4.133e-03	-9.448e-02	8.811e-02	-3.573e-03	1.349e-01	9.142e-03
326	-1.173e-02	-6.240e-04	3.434e-03	-9.173e-02	8.764e-02	-2.999e-03	1.470e-01	1.024e-02
328	-1.228e-02	-4.724e-04	3.627e-03	-8.207e-02	8.746e-02	-4.620e-03	1.545e-01	1.049e-02
329	-1.143e-02	-3.994e-04	3.356e-03	-7.777e-02	8.677e-02	-4.787e-03	1.577e-01	1.275e-02
330	-1.074e-02	-2.965e-04	3.480e-03	-7.764e-02	8.951e-02	-4.644e-03	1.515e-01	1.587e-02
332	-7.595e-03	-3.773e-04	2.803e-03	-6.558e-02	8.936e-02	-4.147e-03	1.527e-01	1.754e-02
333	-8.895e-03	-3.795e-04	3.165e-03	-6.198e-02	9.317e-02	-4.017e-03	1.584e-01	1.832e-02
335	-6.339e-03	2.448e-04	2.680e-03	-5.741e-02	9.524e-02	-4.232e-03	1.611e-01	1.860e-02
336	-6.619e-03	1.855e-04	3.735e-03	-6.331e-02	9.414e-02	-3.531e-03	1.624e-01	1.984e-02
338	-5.034e-03	4.035e-05	3.574e-03	-5.847e-02	9.368e-02	-4.280e-03	1.649e-01	2.049e-02
339	-1.984e-03	1.435e-04	3.192e-03	-6.664e-02	9.188e-02	-2.287e-03	1.642e-01	2.072e-02
340	-7.973e-04	1.471e-03	3.205e-03	-6.206e-02	9.332e-02	-1.977e-03	1.662e-01	1.968e-02
342	2.515e-03	2.327e-03	3.096e-03	-6.701e-02	9.452e-02	-2.148e-03	1.643e-01	1.806e-02
343	3.531e-03	2.965e-03	3.663e-03	-6.494e-02	9.448e-02	-1.509e-03	1.659e-01	1.572e-02
345	6.923e-03	4.051e-03	2.984e-03	-7.532e-02	9.564e-02	-9.871e-04	1.593e-01	1.598e-02
346	1.042e-02	4.440e-03	2.431e-03	-8.134e-02	9.448e-02	-1.769e-04	1.499e-01	1.724e-02
347	9.146e-03	3.885e-03	2.812e-03	-7.959e-02	9.392e-02	-2.261e-04	1.556e-01	1.475e-02
349	8.274e-03	4.596e-03	4.066e-03	-7.699e-02	9.372e-02	-9.718e-04	1.546e-01	1.488e-02
350	9.902e-03	5.795e-03	3.845e-03	-8.033e-02	9.267e-02	4.194e-04	1.547e-01	1.508e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
352	1.195e-02	6.422e-03	4.359e-03	-7.907e-02	9.404e-02	1.488e-03	1.537e-01	1.657e-02
353	1.210e-02	7.263e-03	4.145e-03	-7.820e-02	9.319e-02	1.338e-03	1.530e-01	1.810e-02
354	1.450e-02	6.798e-03	5.137e-03	-7.721e-02	9.202e-02	1.300e-03	1.560e-01	1.854e-02
356	2.032e-02	5.995e-03	3.771e-03	-8.003e-02	9.024e-02	1.764e-03	1.594e-01	1.866e-02
357	2.228e-02	6.525e-03	4.285e-03	-8.408e-02	9.249e-02	9.065e-04	1.602e-01	1.881e-02
359	1.903e-02	5.004e-03	4.089e-03	-8.139e-02	9.826e-02	1.507e-03	1.703e-01	1.807e-02
0	1.588e-02	4.464e-03	4.179e-03	-7.614e-02	9.441e-02	1.903e-03	1.723e-01	1.781e-02
1.41	1.498e-02	5.745e-03	4.175e-03	-7.948e-02	9.394e-02	4.441e-04	1.742e-01	1.740e-02
2.81	1.476e-02	5.519e-03	4.936e-03	-7.934e-02	9.103e-02	-3.707e-04	1.739e-01	1.697e-02
4.22	1.830e-02	4.657e-03	4.263e-03	-8.736e-02	9.283e-02	7.365e-04	1.746e-01	1.590e-02
5.62	1.442e-02	3.337e-03	4.697e-03	-8.527e-02	9.235e-02	9.643e-04	1.760e-01	1.541e-02
7.03	1.262e-02	3.108e-03	4.645e-03	-7.803e-02	9.071e-02	4.660e-04	1.750e-01	1.517e-02
8.44	9.773e-03	2.885e-03	4.563e-03	-7.345e-02	9.186e-02	3.979e-04	1.742e-01	1.462e-02
9.84	7.394e-03	2.733e-03	3.767e-03	-7.830e-02	9.365e-02	1.122e-03	1.791e-01	1.328e-02
11.2	6.700e-03	2.106e-03	3.399e-03	-7.194e-02	9.227e-02	2.398e-04	1.816e-01	1.317e-02
12.7	1.175e-02	1.556e-03	2.329e-03	-6.793e-02	9.115e-02	1.669e-03	1.839e-01	1.343e-02
14.1	1.099e-02	1.721e-03	2.334e-03	-6.787e-02	9.078e-02	2.629e-03	1.873e-01	1.393e-02
15.5	1.623e-02	2.823e-03	2.886e-03	-6.268e-02	9.394e-02	1.149e-03	1.898e-01	1.409e-02
16.9	2.364e-02	4.161e-03	1.678e-03	-5.861e-02	9.490e-02	1.004e-03	1.951e-01	1.484e-02
18.3	2.866e-02	5.863e-03	2.190e-03	-5.911e-02	9.798e-02	1.738e-03	2.006e-01	1.552e-02
19.7	2.988e-02	6.047e-03	3.442e-03	-4.943e-02	9.455e-02	2.419e-03	2.037e-01	1.537e-02
21.1	3.336e-02	5.965e-03	2.177e-03	-4.920e-02	9.635e-02	2.956e-03	2.088e-01	1.624e-02
22.5	2.735e-02	5.399e-03	2.798e-03	-4.760e-02	9.827e-02	1.405e-03	2.119e-01	1.624e-02
23.9	2.911e-02	6.706e-03	2.163e-03	-4.472e-02	9.938e-02	9.882e-06	2.125e-01	1.702e-02
25.3	2.612e-02	6.554e-03	4.389e-03	-4.572e-02	9.776e-02	2.452e-03	2.128e-01	1.772e-02
26.7	2.956e-02	6.426e-03	3.332e-03	-4.377e-02	9.831e-02	1.563e-03	2.181e-01	1.702e-02
28.1	3.208e-02	5.505e-03	2.581e-03	-4.455e-02	9.807e-02	1.622e-03	2.186e-01	1.729e-02
29.5	3.085e-02	3.769e-03	2.561e-03	-4.221e-02	9.836e-02	9.732e-04	2.227e-01	1.727e-02
30.9	3.491e-02	3.029e-03	2.092e-03	-4.131e-02	9.833e-02	4.135e-04	2.230e-01	1.745e-02
32.3	3.848e-02	4.982e-03	3.157e-03	-4.167e-02	9.852e-02	1.597e-03	2.218e-01	1.724e-02
33.8	3.814e-02	5.531e-03	3.162e-03	-3.365e-02	9.639e-02	6.728e-05	2.242e-01	1.701e-02
35.2	3.551e-02	6.767e-03	3.028e-03	-3.875e-02	9.815e-02	1.240e-03	2.253e-01	1.703e-02
36.6	2.931e-02	5.668e-03	2.386e-03	-4.036e-02	1.007e-01	1.345e-03	2.263e-01	1.693e-02
38	2.859e-02	3.803e-03	7.090e-04	-3.736e-02	1.001e-01	1.308e-03	2.279e-01	1.712e-02
39.4	2.831e-02	4.363e-03	1.593e-03	-3.313e-02	9.821e-02	1.207e-03	2.276e-01	1.646e-02
40.8	2.331e-02	4.748e-03	2.367e-03	-3.238e-02	9.784e-02	7.881e-04	2.320e-01	1.617e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
42.2	2.514e-02	4.683e-03	3.020e-03	-3.081e-02	9.768e-02	2.482e-04	2.316e-01	1.604e-02
43.6	2.502e-02	3.343e-03	2.351e-03	-3.417e-02	9.892e-02	1.653e-03	2.303e-01	1.611e-02
45	2.730e-02	2.698e-03	1.799e-03	-3.288e-02	9.835e-02	1.746e-03	2.289e-01	1.642e-02
46.4	2.372e-02	2.594e-03	3.636e-03	-3.386e-02	9.961e-02	1.218e-03	2.290e-01	1.550e-02
47.8	2.141e-02	2.356e-03	4.322e-03	-2.526e-02	9.464e-02	8.460e-04	2.285e-01	1.539e-02
49.2	1.866e-02	2.319e-03	5.753e-03	-3.259e-02	9.733e-02	1.549e-03	2.268e-01	1.492e-02
50.6	1.948e-02	2.350e-03	5.606e-03	-3.309e-02	9.929e-02	1.106e-03	2.248e-01	1.516e-02
52	1.998e-02	2.271e-03	5.837e-03	-2.439e-02	9.537e-02	4.632e-04	2.228e-01	1.477e-02
53.4	2.055e-02	2.440e-03	6.174e-03	-2.788e-02	9.646e-02	6.574e-05	2.243e-01	1.416e-02
54.8	2.138e-02	2.327e-03	6.368e-03	-2.695e-02	9.557e-02	1.038e-03	2.231e-01	1.407e-02
56.2	2.411e-02	2.467e-03	5.793e-03	-2.920e-02	9.693e-02	1.492e-03	2.219e-01	1.382e-02
57.7	2.417e-02	2.656e-03	6.111e-03	-2.957e-02	9.768e-02	6.761e-04	2.195e-01	1.346e-02
59.1	2.379e-02	2.764e-03	6.453e-03	-3.442e-02	9.939e-02	2.254e-03	2.205e-01	1.372e-02
60.5	2.756e-02	2.602e-03	5.026e-03	-3.105e-02	1.001e-01	4.923e-04	2.249e-01	1.343e-02
61.9	2.692e-02	2.941e-03	5.866e-03	-3.044e-02	9.848e-02	1.548e-03	2.213e-01	1.361e-02
63.3	2.829e-02	2.730e-03	5.464e-03	-3.128e-02	9.819e-02	2.169e-03	2.234e-01	1.336e-02
64.7	2.766e-02	2.915e-03	5.698e-03	-2.401e-02	9.445e-02	1.292e-03	2.203e-01	1.367e-02
66.1	2.968e-02	2.898e-03	4.951e-03	-2.808e-02	9.585e-02	2.337e-03	2.200e-01	1.356e-02
67.5	3.003e-02	2.878e-03	5.417e-03	-3.290e-02	9.822e-02	2.565e-03	2.145e-01	1.386e-02
68.9	3.300e-02	3.093e-03	4.545e-03	-2.935e-02	9.698e-02	2.049e-03	2.142e-01	1.299e-02
70.3	3.309e-02	2.912e-03	4.405e-03	-3.123e-02	9.721e-02	1.378e-03	2.074e-01	1.300e-02
71.7	3.246e-02	2.815e-03	4.384e-03	-3.204e-02	9.697e-02	1.373e-03	2.031e-01	1.261e-02
73.1	3.044e-02	2.775e-03	4.782e-03	-3.697e-02	9.558e-02	3.455e-03	1.991e-01	1.203e-02
74.5	3.173e-02	2.643e-03	4.312e-03	-4.040e-02	9.779e-02	2.838e-03	1.959e-01	1.100e-02
75.9	3.026e-02	2.608e-03	5.330e-03	-4.413e-02	9.705e-02	3.123e-03	1.949e-01	1.026e-02
77.3	2.997e-02	2.736e-03	4.915e-03	-4.041e-02	9.449e-02	3.137e-03	1.960e-01	9.542e-03
78.8	2.823e-02	2.203e-03	5.529e-03	-4.816e-02	9.762e-02	2.388e-03	1.934e-01	9.812e-03
80.2	3.062e-02	2.386e-03	4.514e-03	-4.294e-02	9.392e-02	2.601e-03	1.841e-01	9.619e-03
81.6	2.767e-02	2.244e-03	5.302e-03	-5.195e-02	9.642e-02	3.701e-03	1.738e-01	8.242e-03
83	2.914e-02	2.230e-03	4.503e-03	-5.002e-02	9.674e-02	2.619e-03	1.760e-01	7.926e-03
84.4	2.785e-02	2.143e-03	4.639e-03	-4.874e-02	9.391e-02	2.763e-03	1.967e-01	9.848e-03
85.8	2.829e-02	2.119e-03	4.493e-03	-5.316e-02	9.473e-02	3.224e-03	2.083e-01	1.176e-02
87.2	2.848e-02	2.139e-03	4.844e-03	-6.095e-02	9.586e-02	3.729e-03	2.069e-01	1.154e-02
88.6	2.724e-02	2.103e-03	4.855e-03	-5.786e-02	9.062e-02	3.224e-03	2.058e-01	1.157e-02
90	2.832e-02	1.971e-03	4.753e-03	-6.332e-02	9.212e-02	2.509e-03	2.001e-01	1.139e-02
91.4	2.708e-02	2.200e-03	4.581e-03	-6.332e-02	8.967e-02	2.204e-03	1.948e-01	1.122e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
92.8	2.730e-02	2.267e-03	4.925e-03	-7.032e-02	9.084e-02	3.167e-03	1.870e-01	1.056e-02
94.2	2.652e-02	2.025e-03	4.641e-03	-7.238e-02	9.098e-02	2.266e-03	1.862e-01	9.626e-03
95.6	2.464e-02	2.237e-03	5.524e-03	-5.907e-02	9.143e-02	1.207e-03	1.804e-01	9.064e-03
97	2.916e-02	2.066e-03	3.676e-03	-4.882e-02	9.553e-02	3.650e-03	1.769e-01	9.050e-03
98.4	2.874e-02	2.125e-03	3.913e-03	-4.150e-02	1.003e-01	3.034e-03	1.722e-01	8.412e-03
99.8	2.814e-02	2.112e-03	3.701e-03	-3.558e-02	9.649e-02	1.583e-03	1.690e-01	7.853e-03
101	2.660e-02	1.840e-03	3.857e-03	-4.651e-02	9.841e-02	2.813e-03	1.655e-01	7.710e-03
103	2.641e-02	1.760e-03	4.299e-03	-3.662e-02	9.221e-02	1.753e-03	1.627e-01	7.409e-03
104	2.568e-02	1.721e-03	3.359e-03	-4.247e-02	9.515e-02	1.633e-03	1.607e-01	7.187e-03
105	2.424e-02	1.616e-03	3.942e-03	-4.126e-02	9.288e-02	7.752e-04	1.632e-01	6.238e-03
107	2.539e-02	1.345e-03	2.833e-03	-4.580e-02	9.585e-02	1.136e-03	1.646e-01	6.513e-03
108	2.142e-02	1.276e-03	3.003e-03	-4.464e-02	9.369e-02	8.178e-04	1.678e-01	7.726e-03
110	2.090e-02	1.092e-03	2.236e-03	-4.495e-02	9.487e-02	7.689e-04	1.704e-01	7.505e-03
111	1.971e-02	1.014e-03	1.684e-03	-3.872e-02	9.124e-02	9.485e-04	1.751e-01	7.378e-03
112	2.227e-02	1.520e-03	1.006e-03	-4.664e-02	9.661e-02	6.215e-04	1.736e-01	6.918e-03
114	3.048e-02	2.817e-03	1.996e-03	-4.084e-02	9.351e-02	1.407e-04	1.744e-01	6.457e-03
115	4.477e-02	6.759e-03	3.262e-03	-3.796e-02	9.183e-02	1.260e-03	1.720e-01	7.078e-03
117	5.603e-02	9.408e-03	4.206e-03	-3.845e-02	9.295e-02	1.016e-03	1.761e-01	6.416e-03
118	5.842e-02	9.809e-03	6.296e-03	-3.555e-02	9.231e-02	3.904e-04	1.822e-01	6.795e-03
120	5.958e-02	9.131e-03	6.359e-03	-3.923e-02	9.216e-02	1.529e-03	1.909e-01	9.118e-03
121	5.971e-02	8.319e-03	5.001e-03	-3.868e-02	9.350e-02	1.316e-03	1.987e-01	1.047e-02
122	5.574e-02	7.774e-03	5.199e-03	-3.514e-02	9.079e-02	1.055e-03	2.011e-01	1.115e-02
124	5.711e-02	7.182e-03	3.679e-03	-3.653e-02	9.240e-02	9.411e-04	2.092e-01	1.169e-02
125	5.560e-02	6.610e-03	3.501e-03	-4.172e-02	9.608e-02	1.520e-04	2.116e-01	1.178e-02
127	5.316e-02	6.411e-03	4.473e-03	-3.570e-02	9.267e-02	2.746e-04	2.141e-01	1.241e-02
128	5.247e-02	6.283e-03	4.556e-03	-4.290e-02	9.624e-02	7.238e-04	2.137e-01	1.262e-02
129	5.424e-02	6.384e-03	3.484e-03	-3.859e-02	9.301e-02	8.669e-04	2.126e-01	1.228e-02
131	5.248e-02	6.403e-03	3.858e-03	-3.716e-02	9.282e-02	2.807e-04	2.128e-01	1.225e-02
132	5.408e-02	6.363e-03	3.168e-03	-3.807e-02	9.329e-02	4.138e-04	2.154e-01	1.216e-02
134	5.095e-02	6.650e-03	4.419e-03	-3.608e-02	9.288e-02	1.427e-04	2.194e-01	1.238e-02
135	5.456e-02	6.624e-03	3.271e-03	-3.823e-02	9.441e-02	3.580e-04	2.186e-01	1.263e-02
136	5.280e-02	6.793e-03	3.670e-03	-3.935e-02	9.430e-02	-2.988e-04	2.194e-01	1.318e-02
138	5.106e-02	6.867e-03	4.257e-03	-3.099e-02	9.013e-02	-8.168e-04	2.206e-01	1.340e-02
139	5.149e-02	7.022e-03	3.642e-03	-3.153e-02	9.180e-02	-1.254e-03	2.225e-01	1.340e-02
141	5.348e-02	7.049e-03	3.291e-03	-3.206e-02	9.422e-02	-1.399e-03	2.221e-01	1.370e-02
142	5.217e-02	7.309e-03	3.606e-03	-3.043e-02	9.451e-02	-1.172e-03	2.227e-01	1.396e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
143	5.071e-02	7.271e-03	4.099e-03	-2.027e-02	9.551e-02	-2.574e-03	2.232e-01	1.408e-02
145	5.073e-02	7.477e-03	3.791e-03	-1.574e-02	9.738e-02	-7.998e-04	2.214e-01	1.474e-02
146	4.663e-02	7.691e-03	4.935e-03	-1.218e-02	1.028e-01	-9.485e-04	2.221e-01	1.480e-02
148	4.624e-02	7.787e-03	4.883e-03	-1.643e-02	1.064e-01	1.109e-03	2.214e-01	1.429e-02
149	4.741e-02	7.988e-03	4.528e-03	-1.867e-03	1.032e-01	9.457e-05	2.244e-01	1.447e-02
150	4.659e-02	7.993e-03	4.698e-03	-8.121e-03	1.080e-01	1.155e-03	2.231e-01	1.416e-02
152	4.565e-02	8.222e-03	4.424e-03	-2.676e-03	1.079e-01	4.270e-04	2.252e-01	1.450e-02
153	4.718e-02	8.343e-03	4.147e-03	-6.105e-03	1.109e-01	1.401e-03	2.227e-01	1.460e-02
155	4.660e-02	8.590e-03	4.155e-03	-1.553e-05	1.083e-01	9.205e-04	2.231e-01	1.479e-02
156	4.448e-02	8.582e-03	5.114e-03	1.079e-03	1.057e-01	1.035e-03	2.203e-01	1.475e-02
158	4.748e-02	8.749e-03	3.540e-03	-4.845e-04	1.057e-01	3.443e-04	2.236e-01	1.525e-02
159	4.591e-02	9.057e-03	4.040e-03	-5.206e-03	1.096e-01	-2.376e-04	2.220e-01	1.505e-02
160	4.626e-02	9.199e-03	4.166e-03	-2.478e-03	1.062e-01	-1.701e-03	2.241e-01	1.584e-02
162	4.044e-02	9.251e-03	5.185e-03	-9.852e-03	1.103e-01	5.449e-05	2.242e-01	1.644e-02
163	4.513e-02	9.420e-03	3.909e-03	-2.601e-03	1.069e-01	-4.955e-04	2.215e-01	1.640e-02
165	4.054e-02	9.503e-03	4.638e-03	-5.834e-03	1.083e-01	-7.380e-04	2.244e-01	1.618e-02
166	4.089e-02	9.621e-03	4.405e-03	-9.373e-03	1.095e-01	-1.471e-03	2.227e-01	1.657e-02
167	3.921e-02	9.720e-03	4.729e-03	-4.136e-03	1.086e-01	-1.408e-03	2.239e-01	1.654e-02
169	3.829e-02	9.586e-03	4.802e-03	3.350e-03	1.085e-01	-6.491e-04	2.231e-01	1.695e-02
170	3.888e-02	9.400e-03	3.869e-03	3.541e-03	1.089e-01	-1.586e-03	2.257e-01	1.664e-02
172	3.521e-02	9.609e-03	4.734e-03	-1.432e-03	1.103e-01	-9.564e-04	2.245e-01	1.718e-02
173	3.328e-02	9.388e-03	4.906e-03	-6.687e-03	1.125e-01	-3.235e-04	2.258e-01	1.775e-02
174	3.235e-02	9.449e-03	4.845e-03	2.857e-03	1.109e-01	1.236e-04	2.254e-01	1.771e-02
176	3.356e-02	9.184e-03	4.041e-03	-3.914e-03	1.147e-01	7.037e-04	2.262e-01	1.795e-02
177	3.269e-02	9.188e-03	4.198e-03	-4.637e-03	1.126e-01	-2.086e-04	2.266e-01	1.840e-02
179	3.038e-02	9.142e-03	4.402e-03	-1.003e-02	1.157e-01	5.037e-04	2.286e-01	1.887e-02
180	2.908e-02	9.312e-03	4.756e-03	-6.303e-03	1.134e-01	7.595e-04	2.253e-01	1.984e-02
181	2.983e-02	9.201e-03	4.083e-03	-6.111e-03	1.118e-01	2.576e-04	2.246e-01	2.019e-02
183	2.939e-02	9.381e-03	4.000e-03	-4.689e-03	1.075e-01	-9.652e-04	2.257e-01	1.995e-02
184	2.884e-02	9.229e-03	3.808e-03	-1.276e-02	1.052e-01	-8.674e-04	2.244e-01	2.067e-02
186	2.637e-02	9.359e-03	4.220e-03	-1.257e-02	1.040e-01	-1.500e-03	2.262e-01	2.093e-02
187	2.950e-02	9.325e-03	3.330e-03	-1.670e-02	1.034e-01	2.486e-04	2.213e-01	2.212e-02
188	2.765e-02	1.023e-02	4.453e-03	-1.777e-02	1.025e-01	-1.006e-03	2.220e-01	2.165e-02
190	2.623e-02	1.061e-02	4.741e-03	-2.213e-02	9.950e-02	-1.730e-03	2.208e-01	2.207e-02
191	2.926e-02	1.166e-02	5.123e-03	-2.572e-02	9.586e-02	-1.754e-03	2.208e-01	2.200e-02
193	2.396e-02	8.281e-03	5.180e-03	-3.484e-02	9.551e-02	-1.338e-03	2.169e-01	2.264e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
194	2.795e-02	8.754e-03	5.180e-03	-3.026e-02	9.152e-02	-3.028e-03	2.161e-01	2.234e-02
195	2.825e-02	8.199e-03	6.415e-03	-3.766e-02	9.407e-02	-1.043e-03	2.159e-01	2.220e-02
197	2.721e-02	6.992e-03	5.170e-03	-4.151e-02	9.383e-02	-2.359e-03	2.113e-01	2.276e-02
198	2.292e-02	8.285e-03	6.423e-03	-4.243e-02	9.243e-02	-2.652e-03	2.089e-01	2.262e-02
200	1.345e-02	8.233e-03	7.804e-03	-5.069e-02	9.087e-02	-2.527e-03	2.065e-01	2.254e-02
201	1.547e-02	7.868e-03	6.424e-03	-5.232e-02	9.112e-02	-2.672e-03	2.039e-01	2.180e-02
202	1.436e-02	7.235e-03	6.121e-03	-5.603e-02	9.051e-02	-1.693e-03	1.993e-01	2.169e-02
204	1.264e-02	7.939e-03	6.735e-03	-5.637e-02	8.971e-02	-2.874e-03	1.984e-01	2.110e-02
205	1.891e-02	8.432e-03	7.047e-03	-7.089e-02	9.046e-02	-2.862e-04	1.931e-01	2.128e-02
207	1.564e-02	6.862e-03	8.511e-03	-6.795e-02	9.253e-02	-2.339e-03	1.952e-01	2.018e-02
208	3.935e-03	5.469e-03	9.736e-03	-7.282e-02	9.182e-02	-2.505e-03	1.935e-01	1.972e-02
210	-8.303e-04	4.142e-03	8.876e-03	-7.194e-02	9.078e-02	-2.207e-03	1.894e-01	1.988e-02
211	-6.741e-03	2.209e-03	9.032e-03	-8.326e-02	9.067e-02	-2.201e-04	1.912e-01	1.946e-02
212	-5.315e-03	1.735e-03	7.278e-03	-8.220e-02	8.995e-02	-1.227e-03	1.868e-01	1.908e-02
214	-1.510e-02	1.821e-03	9.124e-03	-7.881e-02	8.934e-02	-1.186e-03	1.862e-01	1.880e-02
215	-1.238e-02	1.356e-03	7.541e-03	-7.825e-02	8.803e-02	-2.776e-03	1.857e-01	1.826e-02
217	-1.506e-02	1.209e-03	7.803e-03	-7.951e-02	8.599e-02	-1.522e-03	1.841e-01	1.780e-02
218	-1.218e-02	1.184e-03	6.770e-03	-8.040e-02	8.445e-02	-2.452e-03	1.836e-01	1.692e-02
219	-1.455e-02	1.548e-03	6.917e-03	-9.406e-02	8.726e-02	-1.028e-03	1.830e-01	1.604e-02
221	-1.718e-02	1.827e-03	7.832e-03	-9.980e-02	8.782e-02	4.097e-04	1.805e-01	1.545e-02
222	-1.501e-02	1.531e-03	7.767e-03	-9.357e-02	8.484e-02	-7.898e-04	1.787e-01	1.439e-02
224	-1.228e-02	1.131e-03	6.448e-03	-9.854e-02	8.341e-02	2.112e-04	1.794e-01	1.262e-02
225	-1.177e-02	1.002e-03	6.109e-03	-1.101e-01	9.233e-02	3.505e-04	1.792e-01	1.152e-02
226	-1.256e-02	6.911e-04	5.630e-03	-1.027e-01	8.517e-02	-2.919e-04	1.743e-01	1.077e-02
228	-1.412e-02	5.731e-04	5.958e-03	-9.947e-02	8.294e-02	-4.765e-05	1.765e-01	9.527e-03
229	-1.546e-02	6.122e-04	6.170e-03	-1.034e-01	8.442e-02	-9.731e-04	1.654e-01	9.034e-03
231	-1.225e-02	2.988e-04	4.882e-03	-1.035e-01	8.407e-02	-2.496e-03	1.617e-01	7.828e-03
232	-1.254e-02	8.305e-04	5.164e-03	-1.063e-01	8.347e-02	-1.878e-03	1.604e-01	6.905e-03
233	-1.320e-02	8.613e-04	5.457e-03	-1.107e-01	8.451e-02	-1.288e-03	1.491e-01	6.461e-03
235	-1.232e-02	7.972e-04	5.673e-03	-1.032e-01	8.053e-02	-2.892e-03	1.465e-01	5.083e-03
236	-1.142e-02	8.985e-04	5.348e-03	-1.087e-01	8.240e-02	-1.965e-03	1.404e-01	4.568e-03
238	-1.493e-02	1.049e-03	6.072e-03	-1.090e-01	8.165e-02	-2.730e-03	1.469e-01	2.616e-03
239	-1.273e-02	1.019e-03	5.039e-03	-1.133e-01	8.432e-02	-2.132e-03	1.431e-01	2.620e-03
240	-1.627e-02	1.066e-03	5.735e-03	-1.097e-01	7.879e-02	-1.155e-03	1.478e-01	1.711e-03
242	-1.832e-02	1.115e-03	6.793e-03	-1.142e-01	8.141e-02	-1.209e-03	1.479e-01	8.717e-04
243	-2.130e-02	1.176e-03	7.186e-03	-1.168e-01	8.045e-02	-8.981e-04	1.400e-01	1.001e-03

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
245	-2.237e-02	1.162e-03	8.280e-03	-1.177e-01	8.102e-02	-8.008e-04	1.241e-01	3.035e-03
246	-2.121e-02	9.205e-04	7.526e-03	-1.190e-01	8.131e-02	-3.015e-04	1.175e-01	4.183e-03
248	-1.986e-02	1.048e-03	7.011e-03	-1.199e-01	8.116e-02	3.742e-04	1.178e-01	4.975e-03
249	-2.440e-02	6.728e-04	8.834e-03	-1.199e-01	8.144e-02	-8.250e-04	1.212e-01	5.165e-03
250	-2.323e-02	7.324e-04	8.352e-03	-1.154e-01	7.985e-02	-1.234e-03	1.177e-01	5.933e-03
252	-2.332e-02	4.759e-04	8.044e-03	-1.180e-01	7.928e-02	-1.549e-04	1.173e-01	6.271e-03
253	-2.288e-02	6.316e-04	8.022e-03	-1.178e-01	7.995e-02	-4.829e-04	1.154e-01	6.676e-03
255	-2.659e-02	3.081e-04	9.667e-03	-1.216e-01	8.121e-02	2.134e-04	1.136e-01	7.008e-03
256	-2.711e-02	1.367e-04	1.019e-02	-1.221e-01	8.101e-02	1.203e-04	1.161e-01	7.401e-03
257	-2.880e-02	-1.273e-04	1.200e-02	-1.230e-01	8.067e-02	8.045e-04	1.162e-01	8.016e-03
259	-2.937e-02	-5.037e-05	1.218e-02	-1.217e-01	8.058e-02	1.621e-03	1.170e-01	8.779e-03
260	-2.645e-02	5.055e-05	1.067e-02	-1.236e-01	8.324e-02	8.470e-04	1.173e-01	8.875e-03
262	-2.455e-02	2.052e-04	8.974e-03	-1.221e-01	8.140e-02	6.092e-04	1.182e-01	9.045e-03
263	-2.408e-02	-1.969e-06	8.932e-03	-1.194e-01	7.977e-02	-2.446e-04	1.166e-01	9.884e-03
264	-2.660e-02	1.439e-04	1.019e-02	-1.200e-01	8.076e-02	4.259e-04	1.162e-01	1.061e-02
266	-2.686e-02	-1.508e-05	1.131e-02	-1.182e-01	8.230e-02	5.764e-04	1.160e-01	1.058e-02
267	-2.735e-02	-3.245e-05	1.073e-02	-1.197e-01	8.253e-02	3.600e-04	1.163e-01	1.123e-02
269	-2.620e-02	-2.795e-04	1.075e-02	-1.222e-01	8.212e-02	5.276e-05	1.170e-01	1.126e-02
270	-2.669e-02	-1.599e-04	1.061e-02	-1.281e-01	8.288e-02	1.967e-03	1.146e-01	1.170e-02
271	-2.519e-02	-2.823e-04	1.011e-02	-1.239e-01	8.114e-02	8.344e-04	1.172e-01	1.152e-02
273	-2.443e-02	-5.585e-05	9.456e-03	-1.220e-01	8.092e-02	6.266e-04	1.163e-01	1.150e-02
274	-2.573e-02	-2.311e-04	1.027e-02	-1.259e-01	8.048e-02	1.765e-03	1.151e-01	1.182e-02
276	-2.746e-02	-3.524e-04	1.055e-02	-1.295e-01	8.223e-02	1.628e-03	1.169e-01	1.195e-02
277	-2.376e-02	-4.499e-04	9.026e-03	-1.250e-01	7.919e-02	1.668e-03	1.134e-01	1.195e-02
278	-2.361e-02	-4.060e-04	8.879e-03	-1.255e-01	7.955e-02	1.466e-03	1.193e-01	1.125e-02
280	-2.471e-02	-4.802e-04	9.387e-03	-1.235e-01	7.982e-02	4.087e-04	1.140e-01	1.173e-02
281	-2.326e-02	-4.394e-04	8.487e-03	-1.270e-01	8.108e-02	1.349e-03	1.151e-01	1.158e-02
283	-2.427e-02	-5.102e-04	8.715e-03	-1.261e-01	8.171e-02	9.732e-04	1.155e-01	1.160e-02
284	-2.094e-02	-5.181e-04	7.750e-03	-1.242e-01	8.113e-02	6.145e-04	1.166e-01	1.147e-02
285	-2.173e-02	-4.875e-04	7.451e-03	-1.190e-01	8.028e-02	2.313e-04	1.125e-01	1.202e-02
287	-2.110e-02	-6.717e-04	7.072e-03	-1.180e-01	8.016e-02	-2.039e-04	1.163e-01	1.087e-02
288	-1.932e-02	-5.896e-04	6.571e-03	-1.277e-01	8.257e-02	1.662e-03	1.113e-01	1.172e-02
290	-1.902e-02	-5.095e-04	5.761e-03	-1.260e-01	8.197e-02	1.602e-03	1.142e-01	1.086e-02
291	-1.781e-02	-4.686e-04	5.620e-03	-1.240e-01	8.180e-02	1.154e-03	1.156e-01	1.077e-02
292	-1.898e-02	-5.444e-04	6.305e-03	-1.183e-01	7.930e-02	1.665e-03	1.162e-01	1.198e-02
294	-1.703e-02	-6.683e-04	5.374e-03	-1.194e-01	8.071e-02	1.822e-03	1.184e-01	1.213e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
295	-1.964e-02	-6.540e-04	6.839e-03	-1.294e-01	8.535e-02	2.678e-03	1.193e-01	1.229e-02
297	-1.760e-02	-3.872e-04	6.265e-03	-1.200e-01	8.270e-02	1.224e-03	1.166e-01	1.255e-02
298	-1.575e-02	-6.856e-04	4.810e-03	-1.202e-01	8.470e-02	-4.073e-04	1.189e-01	1.127e-02
300	-1.397e-02	-4.585e-04	4.016e-03	-1.172e-01	8.157e-02	1.268e-03	1.111e-01	1.141e-02
301	-1.507e-02	-6.128e-04	4.016e-03	-1.217e-01	8.482e-02	6.797e-04	1.176e-01	1.049e-02
302	-1.621e-02	-4.521e-04	4.550e-03	-1.180e-01	8.427e-02	-4.795e-04	1.221e-01	9.050e-03
304	-1.459e-02	-3.161e-04	4.002e-03	-1.191e-01	8.394e-02	4.730e-04	1.214e-01	9.906e-03
305	-1.528e-02	-3.773e-04	4.189e-03	-1.178e-01	8.492e-02	7.108e-04	1.185e-01	9.281e-03
307	-1.433e-02	-3.954e-04	3.606e-03	-1.247e-01	8.857e-02	4.954e-04	1.110e-01	7.523e-03
308	-1.639e-02	-2.815e-04	3.695e-03	-1.203e-01	8.726e-02	7.007e-04	1.246e-01	4.608e-03
309	-1.658e-02	-2.412e-04	3.849e-03	-1.189e-01	8.618e-02	-4.664e-04	1.292e-01	5.010e-03
311	-1.802e-02	-2.905e-04	4.565e-03	-1.103e-01	8.262e-02	-1.451e-03	1.219e-01	7.415e-03
312	-1.686e-02	-4.161e-04	4.596e-03	-1.169e-01	8.561e-02	1.284e-03	1.213e-01	8.334e-03
314	-1.553e-02	-4.570e-04	3.842e-03	-1.148e-01	8.599e-02	8.689e-04	1.253e-01	6.666e-03
315	-1.700e-02	-3.126e-04	4.266e-03	-1.153e-01	8.676e-02	6.386e-04	1.246e-01	6.717e-03
316	-1.533e-02	-4.179e-04	3.829e-03	-1.144e-01	8.607e-02	1.008e-04	1.313e-01	4.235e-03
318	-1.326e-02	-3.311e-04	3.373e-03	-1.142e-01	8.895e-02	1.950e-04	1.329e-01	3.695e-03
319	-1.402e-02	-3.264e-04	3.687e-03	-1.044e-01	8.669e-02	-1.018e-03	1.299e-01	5.025e-03
321	-1.083e-02	-4.144e-04	2.098e-03	-9.429e-02	8.704e-02	-3.502e-03	1.371e-01	6.968e-03
322	-8.383e-03	-3.447e-04	1.430e-03	-8.932e-02	8.627e-02	-4.333e-03	1.578e-01	7.446e-03
323	-1.172e-02	-1.688e-04	2.920e-03	-8.896e-02	8.575e-02	-3.997e-03	1.538e-01	1.096e-02
325	-8.498e-03	-3.081e-04	2.438e-03	-8.721e-02	8.724e-02	-3.426e-03	1.457e-01	1.021e-02
326	-8.851e-03	-5.422e-05	2.422e-03	-8.289e-02	8.875e-02	-3.624e-03	1.373e-01	1.372e-02
328	-8.587e-03	-1.518e-04	2.804e-03	-8.370e-02	9.040e-02	-3.130e-03	1.515e-01	1.335e-02
329	-6.975e-03	2.400e-04	2.566e-03	-8.472e-02	9.137e-02	-3.391e-03	1.510e-01	1.501e-02
330	-6.265e-03	1.975e-04	2.663e-03	-7.655e-02	8.904e-02	-2.923e-03	1.496e-01	1.759e-02
332	-6.889e-03	3.502e-04	3.352e-03	-7.349e-02	8.642e-02	-3.631e-03	1.529e-01	1.771e-02
333	-3.949e-03	6.279e-04	2.384e-03	-7.215e-02	9.201e-02	-2.927e-03	1.532e-01	1.929e-02
335	-4.575e-03	7.732e-04	3.476e-03	-5.646e-02	8.984e-02	-3.356e-03	1.591e-01	1.933e-02
336	-2.965e-03	5.623e-04	2.757e-03	-5.327e-02	9.112e-02	-4.856e-03	1.580e-01	2.013e-02
338	1.922e-03	9.401e-04	1.510e-03	-5.003e-02	9.347e-02	-3.568e-03	1.593e-01	2.013e-02
339	7.309e-04	1.157e-03	2.655e-03	-6.253e-02	9.476e-02	-6.221e-04	1.611e-01	2.023e-02
340	3.550e-03	9.844e-04	1.613e-03	-5.763e-02	9.425e-02	-2.380e-03	1.664e-01	1.915e-02
342	4.563e-03	1.242e-03	1.592e-03	-6.031e-02	9.292e-02	-1.899e-03	1.603e-01	1.941e-02
343	5.290e-03	1.535e-03	2.483e-03	-7.309e-02	9.718e-02	-1.238e-04	1.598e-01	1.810e-02
345	1.014e-02	2.367e-03	1.335e-03	-7.269e-02	9.629e-02	4.272e-04	1.549e-01	1.702e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
346	9.340e-03	3.132e-03	2.082e-03	-7.977e-02	9.737e-02	-3.776e-04	1.514e-01	1.537e-02
347	1.178e-02	3.285e-03	2.120e-03	-7.250e-02	9.305e-02	-8.514e-04	1.408e-01	1.559e-02
349	1.241e-02	3.973e-03	2.427e-03	-8.660e-02	9.550e-02	1.510e-03	1.405e-01	1.473e-02
350	1.080e-02	4.224e-03	2.419e-03	-8.868e-02	9.310e-02	3.018e-04	1.461e-01	1.372e-02
352	1.113e-02	4.764e-03	2.686e-03	-8.823e-02	9.301e-02	1.141e-04	1.438e-01	1.450e-02
353	1.368e-02	5.270e-03	2.539e-03	-8.398e-02	8.997e-02	1.292e-03	1.424e-01	1.539e-02
354	1.587e-02	5.926e-03	3.065e-03	-8.358e-02	9.181e-02	2.315e-04	1.432e-01	1.571e-02
356	1.875e-02	6.200e-03	3.132e-03	-8.737e-02	9.555e-02	7.370e-04	1.482e-01	1.512e-02
357	1.727e-02	6.192e-03	3.891e-03	-7.701e-02	9.341e-02	-3.291e-06	1.541e-01	1.498e-02
359	1.735e-02	5.018e-03	3.819e-03	-7.298e-02	9.154e-02	1.995e-05	1.544e-01	1.496e-02
0	1.478e-02	5.573e-03	3.626e-03	-8.203e-02	8.909e-02	1.090e-03	1.589e-01	1.523e-02
1.41	1.495e-02	7.576e-03	3.896e-03	-8.039e-02	9.052e-02	5.810e-04	1.618e-01	1.505e-02
2.81	2.058e-02	6.387e-03	4.216e-03	-7.657e-02	9.009e-02	-3.652e-04	1.668e-01	1.465e-02
4.22	1.486e-02	2.544e-03	4.046e-03	-8.323e-02	9.178e-02	7.649e-04	1.673e-01	1.427e-02
5.62	1.262e-02	1.837e-03	4.967e-03	-8.464e-02	8.866e-02	2.207e-03	1.695e-01	1.404e-02
7.03	1.220e-02	1.773e-03	5.113e-03	-8.360e-02	8.898e-02	2.169e-03	1.738e-01	1.363e-02
8.44	9.400e-03	2.784e-03	5.073e-03	-8.399e-02	9.242e-02	1.846e-03	1.762e-01	1.368e-02
9.84	9.986e-03	2.566e-03	4.205e-03	-7.072e-02	8.967e-02	1.095e-04	1.789e-01	1.352e-02
11.2	9.344e-03	2.066e-03	4.121e-03	-7.807e-02	9.221e-02	2.144e-03	1.790e-01	1.337e-02
12.7	8.997e-03	2.874e-03	4.278e-03	-7.323e-02	9.167e-02	2.031e-03	1.824e-01	1.357e-02
14.1	1.399e-02	3.427e-03	3.341e-03	-6.756e-02	9.188e-02	2.010e-03	1.849e-01	1.292e-02
15.5	1.953e-02	4.407e-03	3.723e-03	-6.653e-02	9.457e-02	2.826e-03	1.885e-01	1.378e-02
16.9	2.251e-02	5.611e-03	4.276e-03	-6.062e-02	9.111e-02	1.943e-03	1.915e-01	1.398e-02
18.3	2.947e-02	6.271e-03	3.962e-03	-5.673e-02	8.981e-02	5.686e-04	1.980e-01	1.482e-02
19.7	3.153e-02	6.773e-03	3.689e-03	-5.444e-02	9.326e-02	2.048e-04	2.028e-01	1.528e-02
21.1	3.460e-02	8.543e-03	2.452e-03	-5.005e-02	9.827e-02	-8.007e-05	2.046e-01	1.554e-02
22.5	3.999e-02	9.539e-03	2.882e-03	-4.964e-02	9.723e-02	8.595e-04	2.063e-01	1.604e-02
23.9	3.860e-02	9.095e-03	4.281e-03	-5.627e-02	9.781e-02	2.491e-03	2.097e-01	1.605e-02
25.3	3.511e-02	7.069e-03	3.765e-03	-5.598e-02	9.803e-02	3.108e-03	2.120e-01	1.620e-02
26.7	2.835e-02	6.964e-03	4.796e-03	-5.001e-02	9.586e-02	2.877e-03	2.142e-01	1.636e-02
28.1	2.959e-02	7.324e-03	4.133e-03	-4.943e-02	9.845e-02	1.828e-03	2.184e-01	1.691e-02
29.5	3.056e-02	9.275e-03	4.293e-03	-4.578e-02	9.776e-02	1.559e-03	2.198e-01	1.703e-02
30.9	4.178e-02	1.015e-02	1.992e-03	-4.345e-02	9.845e-02	1.854e-03	2.220e-01	1.696e-02
32.3	4.653e-02	1.052e-02	3.615e-03	-4.042e-02	9.832e-02	1.507e-03	2.227e-01	1.665e-02
33.8	3.876e-02	9.319e-03	4.654e-03	-3.698e-02	9.737e-02	1.081e-03	2.255e-01	1.669e-02
35.2	4.023e-02	8.716e-03	3.952e-03	-3.620e-02	9.808e-02	1.212e-03	2.279e-01	1.691e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
36.6	4.093e-02	9.072e-03	3.807e-03	-3.656e-02	1.004e-01	1.014e-03	2.286e-01	1.668e-02
38	3.570e-02	8.058e-03	2.997e-03	-3.438e-02	9.890e-02	1.043e-03	2.335e-01	1.624e-02
39.4	2.904e-02	6.101e-03	3.512e-03	-3.135e-02	9.804e-02	7.135e-04	2.347e-01	1.677e-02
40.8	4.142e-02	6.668e-03	2.755e-03	-2.979e-02	9.773e-02	8.542e-04	2.363e-01	1.667e-02
42.2	3.486e-02	5.019e-03	3.356e-03	-3.245e-02	1.003e-01	1.395e-03	2.328e-01	1.711e-02
43.6	2.028e-02	2.297e-03	3.529e-03	-2.822e-02	9.854e-02	1.132e-03	2.334e-01	1.670e-02
45	2.130e-02	1.639e-03	1.751e-03	-3.300e-02	1.009e-01	1.039e-03	2.326e-01	1.641e-02
46.4	1.998e-02	1.417e-03	1.781e-03	-3.073e-02	9.973e-02	1.299e-03	2.333e-01	1.634e-02
47.8	1.645e-02	2.999e-03	5.510e-03	-2.635e-02	9.863e-02	6.107e-04	2.326e-01	1.606e-02
49.2	1.481e-02	3.898e-03	6.172e-03	-2.625e-02	9.782e-02	9.897e-04	2.298e-01	1.585e-02
50.6	2.064e-02	3.102e-03	5.423e-03	-2.905e-02	9.869e-02	1.151e-03	2.297e-01	1.569e-02
52	2.531e-02	2.399e-03	4.571e-03	-2.805e-02	9.802e-02	1.109e-03	2.311e-01	1.534e-02
53.4	2.822e-02	2.315e-03	3.491e-03	-2.192e-02	9.554e-02	5.496e-04	2.304e-01	1.518e-02
54.8	2.652e-02	2.634e-03	4.940e-03	-2.156e-02	9.618e-02	4.491e-04	2.294e-01	1.482e-02
56.2	2.748e-02	2.805e-03	4.861e-03	-1.965e-02	9.643e-02	-2.015e-04	2.299e-01	1.465e-02
57.7	2.349e-02	2.997e-03	5.868e-03	-2.510e-02	9.838e-02	1.172e-03	2.280e-01	1.486e-02
59.1	2.505e-02	2.791e-03	6.617e-03	-2.260e-02	9.725e-02	1.103e-03	2.283e-01	1.462e-02
60.5	2.581e-02	2.965e-03	6.089e-03	-2.379e-02	9.810e-02	1.202e-03	2.283e-01	1.428e-02
61.9	2.575e-02	3.140e-03	6.717e-03	-2.546e-02	9.935e-02	9.708e-04	2.280e-01	1.414e-02
63.3	2.912e-02	3.024e-03	5.349e-03	-2.603e-02	1.003e-01	7.450e-04	2.275e-01	1.416e-02
64.7	2.745e-02	3.028e-03	6.530e-03	-2.546e-02	9.782e-02	2.111e-03	2.270e-01	1.414e-02
66.1	2.932e-02	3.148e-03	5.756e-03	-2.727e-02	9.896e-02	1.503e-03	2.214e-01	1.391e-02
67.5	3.026e-02	3.176e-03	6.112e-03	-2.311e-02	9.624e-02	1.075e-03	2.201e-01	1.354e-02
68.9	3.240e-02	3.069e-03	4.724e-03	-2.976e-02	9.802e-02	1.971e-03	2.137e-01	1.425e-02
70.3	3.109e-02	2.855e-03	5.307e-03	-2.968e-02	9.786e-02	2.249e-03	2.099e-01	1.360e-02
71.7	3.030e-02	3.021e-03	5.583e-03	-3.292e-02	9.740e-02	3.077e-03	2.074e-01	1.285e-02
73.1	3.006e-02	2.922e-03	5.832e-03	-3.407e-02	9.789e-02	2.886e-03	2.037e-01	1.219e-02
74.5	2.920e-02	2.789e-03	5.556e-03	-3.720e-02	9.729e-02	2.470e-03	1.970e-01	1.129e-02
75.9	2.718e-02	2.435e-03	6.103e-03	-3.660e-02	9.444e-02	3.213e-03	1.962e-01	1.132e-02
77.3	2.730e-02	2.608e-03	5.584e-03	-4.203e-02	9.650e-02	3.275e-03	1.946e-01	1.054e-02
78.8	3.036e-02	2.560e-03	5.426e-03	-4.204e-02	9.610e-02	2.650e-03	1.957e-01	9.851e-03
80.2	2.818e-02	2.485e-03	5.535e-03	-4.951e-02	9.720e-02	3.822e-03	1.870e-01	1.051e-02
81.6	2.887e-02	2.271e-03	4.881e-03	-4.547e-02	9.519e-02	2.494e-03	1.766e-01	8.998e-03
83	2.938e-02	2.347e-03	5.083e-03	-4.910e-02	9.633e-02	2.982e-03	1.750e-01	8.154e-03
84.4	2.866e-02	2.233e-03	5.093e-03	-4.595e-02	9.437e-02	2.461e-03	1.999e-01	9.939e-03
85.8	2.762e-02	2.148e-03	5.378e-03	-5.785e-02	9.798e-02	2.994e-03	2.076e-01	1.181e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
87.2	2.725e-02	2.150e-03	5.045e-03	-5.893e-02	9.526e-02	4.067e-03	2.086e-01	1.181e-02
88.6	3.073e-02	2.095e-03	3.650e-03	-5.803e-02	9.251e-02	3.497e-03	2.043e-01	1.170e-02
90	2.967e-02	2.248e-03	4.367e-03	-5.675e-02	9.169e-02	1.981e-03	1.994e-01	1.128e-02
91.4	2.999e-02	2.292e-03	4.128e-03	-6.251e-02	8.956e-02	3.171e-03	1.948e-01	1.131e-02
92.8	2.554e-02	2.226e-03	5.459e-03	-6.966e-02	9.123e-02	3.081e-03	1.882e-01	1.080e-02
94.2	2.724e-02	2.145e-03	4.844e-03	-6.739e-02	8.834e-02	2.418e-03	1.836e-01	9.799e-03
95.6	3.078e-02	2.205e-03	3.520e-03	-5.472e-02	8.919e-02	1.941e-03	1.780e-01	8.724e-03
97	2.788e-02	2.121e-03	4.542e-03	-5.085e-02	9.606e-02	2.550e-03	1.761e-01	8.259e-03
98.4	2.716e-02	2.091e-03	4.415e-03	-4.690e-02	1.007e-01	3.207e-03	1.719e-01	8.407e-03
99.8	2.572e-02	1.958e-03	4.447e-03	-3.921e-02	9.731e-02	2.583e-03	1.686e-01	8.125e-03
101	2.858e-02	1.861e-03	3.586e-03	-3.700e-02	9.307e-02	1.358e-03	1.628e-01	7.788e-03
103	2.767e-02	1.879e-03	3.196e-03	-3.883e-02	9.261e-02	1.777e-03	1.611e-01	7.070e-03
104	2.434e-02	1.833e-03	4.120e-03	-4.301e-02	9.390e-02	1.201e-03	1.573e-01	6.761e-03
105	2.361e-02	1.620e-03	4.136e-03	-4.889e-02	9.537e-02	2.469e-03	1.603e-01	6.683e-03
107	2.518e-02	1.470e-03	2.569e-03	-4.572e-02	9.359e-02	1.850e-03	1.614e-01	6.548e-03
108	2.250e-02	1.285e-03	2.750e-03	-4.497e-02	9.333e-02	1.032e-03	1.635e-01	6.928e-03
110	2.302e-02	1.505e-03	1.636e-03	-4.290e-02	9.233e-02	7.049e-04	1.685e-01	6.759e-03
111	2.084e-02	1.075e-03	1.656e-03	-4.807e-02	9.730e-02	8.526e-04	1.673e-01	7.168e-03
112	2.488e-02	1.590e-03	3.401e-05	-4.274e-02	9.459e-02	2.540e-04	1.652e-01	6.728e-03
114	2.942e-02	2.713e-03	1.258e-03	-4.018e-02	9.190e-02	9.736e-04	1.671e-01	6.452e-03
115	4.363e-02	6.334e-03	2.146e-03	-3.974e-02	9.349e-02	-1.577e-05	1.685e-01	5.951e-03
117	5.506e-02	9.960e-03	4.232e-03	-3.889e-02	9.376e-02	-3.525e-04	1.708e-01	5.916e-03
118	5.805e-02	1.017e-02	6.749e-03	-4.057e-02	9.322e-02	1.079e-03	1.769e-01	6.274e-03
120	6.161e-02	9.538e-03	5.519e-03	-3.884e-02	9.341e-02	8.119e-04	1.858e-01	8.373e-03
121	5.883e-02	8.238e-03	5.262e-03	-3.558e-02	9.092e-02	5.981e-04	1.975e-01	9.581e-03
122	5.811e-02	7.382e-03	4.005e-03	-3.534e-02	9.345e-02	-4.564e-04	2.016e-01	1.109e-02
124	5.647e-02	6.878e-03	3.647e-03	-3.442e-02	9.108e-02	-1.660e-04	2.061e-01	1.172e-02
125	5.376e-02	6.758e-03	4.267e-03	-4.166e-02	9.501e-02	5.844e-04	2.085e-01	1.210e-02
127	5.200e-02	6.502e-03	4.795e-03	-3.739e-02	9.192e-02	4.128e-04	2.104e-01	1.231e-02
128	5.190e-02	6.600e-03	4.650e-03	-3.768e-02	9.262e-02	-3.377e-04	2.122e-01	1.207e-02
129	5.298e-02	6.455e-03	3.685e-03	-3.587e-02	8.996e-02	6.542e-04	2.137e-01	1.181e-02
131	5.306e-02	6.623e-03	3.811e-03	-3.504e-02	9.107e-02	-1.047e-04	2.120e-01	1.209e-02
132	5.116e-02	6.562e-03	4.325e-03	-4.131e-02	9.412e-02	2.998e-04	2.150e-01	1.196e-02
134	5.325e-02	6.682e-03	3.525e-03	-3.953e-02	9.446e-02	-3.145e-05	2.152e-01	1.169e-02
135	5.293e-02	6.856e-03	3.867e-03	-3.457e-02	9.148e-02	-1.112e-03	2.162e-01	1.232e-02
136	5.353e-02	6.811e-03	3.704e-03	-3.665e-02	9.169e-02	1.918e-04	2.192e-01	1.268e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
138	5.012e-02	7.109e-03	4.822e-03	-4.050e-02	9.541e-02	-9.512e-04	2.195e-01	1.315e-02
139	5.109e-02	7.278e-03	4.419e-03	-3.376e-02	9.215e-02	-1.794e-03	2.211e-01	1.335e-02
141	4.846e-02	7.217e-03	5.200e-03	-3.329e-02	9.236e-02	-1.664e-03	2.234e-01	1.380e-02
142	5.144e-02	7.132e-03	4.160e-03	-2.828e-02	9.361e-02	-1.733e-03	2.233e-01	1.439e-02
143	4.963e-02	7.582e-03	4.373e-03	-2.068e-02	9.399e-02	-1.559e-03	2.226e-01	1.408e-02
145	4.780e-02	7.750e-03	4.935e-03	-1.585e-02	9.990e-02	-1.963e-03	2.249e-01	1.427e-02
146	4.757e-02	7.701e-03	5.016e-03	-1.159e-02	1.027e-01	-1.368e-03	2.228e-01	1.456e-02
148	4.519e-02	7.673e-03	5.494e-03	-1.049e-02	1.043e-01	1.190e-03	2.232e-01	1.515e-02
149	4.578e-02	7.869e-03	4.843e-03	-7.271e-03	1.072e-01	3.812e-04	2.229e-01	1.457e-02
150	4.499e-02	8.019e-03	5.168e-03	-2.997e-03	1.081e-01	2.625e-04	2.265e-01	1.431e-02
152	4.518e-02	8.321e-03	5.077e-03	-1.092e-02	1.106e-01	2.165e-03	2.211e-01	1.550e-02
153	4.476e-02	8.336e-03	5.060e-03	5.449e-04	1.072e-01	8.083e-04	2.214e-01	1.484e-02
155	4.308e-02	8.512e-03	5.521e-03	4.311e-03	1.062e-01	5.494e-04	2.206e-01	1.547e-02
156	4.595e-02	8.725e-03	4.780e-03	-2.113e-03	1.077e-01	7.796e-04	2.216e-01	1.535e-02
158	4.246e-02	8.777e-03	5.081e-03	-1.043e-02	1.108e-01	-4.853e-04	2.244e-01	1.556e-02
159	4.454e-02	9.045e-03	4.591e-03	-5.529e-03	1.059e-01	1.714e-04	2.232e-01	1.605e-02
160	4.159e-02	9.057e-03	5.383e-03	-1.090e-03	1.077e-01	-6.260e-04	2.213e-01	1.653e-02
162	4.541e-02	9.349e-03	3.709e-03	-1.974e-03	1.065e-01	-2.985e-04	2.229e-01	1.602e-02
163	4.156e-02	9.572e-03	4.898e-03	-5.972e-03	1.055e-01	-5.852e-04	2.206e-01	1.623e-02
165	4.141e-02	9.418e-03	4.611e-03	-5.168e-03	1.099e-01	-9.295e-04	2.234e-01	1.686e-02
166	4.149e-02	9.574e-03	4.604e-03	-3.137e-03	1.065e-01	-1.006e-03	2.230e-01	1.692e-02
167	4.032e-02	9.420e-03	4.452e-03	-2.572e-03	1.071e-01	-1.375e-03	2.211e-01	1.725e-02
169	3.797e-02	9.654e-03	4.485e-03	-3.726e-03	1.094e-01	-9.039e-04	2.248e-01	1.668e-02
170	3.795e-02	9.496e-03	4.175e-03	-5.206e-03	1.121e-01	-5.749e-04	2.228e-01	1.725e-02
172	3.637e-02	9.249e-03	4.320e-03	-9.566e-03	1.113e-01	2.752e-04	2.242e-01	1.761e-02
173	3.552e-02	9.141e-03	4.014e-03	-3.312e-03	1.113e-01	-6.868e-05	2.243e-01	1.758e-02
174	3.567e-02	9.004e-03	3.815e-03	-8.578e-04	1.125e-01	9.576e-04	2.270e-01	1.744e-02
176	3.279e-02	8.908e-03	3.673e-03	-5.241e-03	1.148e-01	4.827e-04	2.238e-01	1.830e-02
177	3.195e-02	8.914e-03	4.251e-03	-6.459e-03	1.125e-01	1.504e-04	2.244e-01	1.873e-02
179	3.149e-02	8.999e-03	3.772e-03	-4.533e-03	1.131e-01	5.692e-04	2.248e-01	1.935e-02
180	3.290e-02	9.053e-03	3.252e-03	-3.378e-03	1.110e-01	-3.355e-04	2.255e-01	1.924e-02
181	3.047e-02	9.188e-03	3.847e-03	-2.469e-03	1.105e-01	-1.514e-04	2.258e-01	1.978e-02
183	2.987e-02	9.056e-03	4.051e-03	-1.211e-02	1.122e-01	8.038e-04	2.243e-01	2.005e-02
184	2.911e-02	9.007e-03	3.903e-03	-9.894e-03	1.116e-01	4.894e-06	2.214e-01	2.074e-02
186	2.827e-02	8.867e-03	3.549e-03	-7.548e-03	1.079e-01	5.731e-04	2.241e-01	2.077e-02
187	2.797e-02	9.557e-03	3.643e-03	-1.642e-02	1.060e-01	4.655e-04	2.229e-01	2.127e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
188	2.953e-02	1.012e-02	3.784e-03	-2.032e-02	1.052e-01	9.964e-05	2.200e-01	2.158e-02
190	2.801e-02	1.045e-02	4.264e-03	-2.296e-02	1.074e-01	-5.096e-04	2.208e-01	2.174e-02
191	3.288e-02	1.149e-02	4.873e-03	-2.537e-02	1.053e-01	3.718e-05	2.174e-01	2.208e-02
193	2.635e-02	7.892e-03	4.984e-03	-2.854e-02	1.043e-01	-1.007e-03	2.171e-01	2.203e-02
194	3.020e-02	8.120e-03	5.932e-03	-3.236e-02	1.006e-01	-1.197e-03	2.136e-01	2.256e-02
195	2.653e-02	7.366e-03	5.759e-03	-3.189e-02	9.550e-02	-1.548e-03	2.135e-01	2.242e-02
197	2.568e-02	7.517e-03	4.655e-03	-4.001e-02	9.628e-02	-5.172e-04	2.102e-01	2.261e-02
198	2.308e-02	7.858e-03	5.250e-03	-4.009e-02	9.490e-02	-1.652e-03	2.085e-01	2.196e-02
200	2.161e-02	6.949e-03	4.582e-03	-4.942e-02	9.525e-02	-7.830e-04	2.028e-01	2.238e-02
201	2.464e-02	7.692e-03	4.585e-03	-5.610e-02	9.210e-02	1.987e-04	2.006e-01	2.204e-02
202	1.800e-02	6.365e-03	4.242e-03	-5.636e-02	9.245e-02	-7.585e-04	1.983e-01	2.141e-02
204	1.393e-02	5.967e-03	4.805e-03	-6.413e-02	9.198e-02	-8.480e-04	1.940e-01	2.088e-02
205	7.533e-03	6.263e-03	5.671e-03	-7.252e-02	9.292e-02	-1.598e-03	1.949e-01	2.071e-02
207	6.815e-03	6.941e-03	7.178e-03	-6.238e-02	8.917e-02	-3.107e-03	1.918e-01	1.995e-02
208	2.927e-03	5.160e-03	9.037e-03	-6.647e-02	8.899e-02	-1.131e-03	1.884e-01	1.989e-02
210	-4.217e-04	3.870e-03	7.567e-03	-7.166e-02	8.900e-02	-7.026e-04	1.897e-01	1.915e-02
211	-5.130e-03	2.337e-03	6.906e-03	-7.554e-02	8.943e-02	-2.418e-03	1.883e-01	1.898e-02
212	-6.913e-03	1.109e-03	6.005e-03	-8.121e-02	8.999e-02	-1.133e-03	1.855e-01	1.880e-02
214	-1.112e-02	1.034e-03	7.467e-03	-8.274e-02	8.803e-02	-5.375e-04	1.838e-01	1.815e-02
215	-1.112e-02	6.887e-04	6.699e-03	-9.004e-02	9.083e-02	-1.042e-03	1.829e-01	1.789e-02
217	-1.591e-02	5.020e-04	7.519e-03	-8.490e-02	8.793e-02	-1.038e-03	1.811e-01	1.748e-02
218	-1.431e-02	-7.783e-05	6.491e-03	-9.007e-02	8.917e-02	-1.382e-03	1.815e-01	1.692e-02
219	-1.380e-02	-3.799e-04	6.209e-03	-9.133e-02	8.550e-02	3.708e-04	1.809e-01	1.663e-02
221	-1.436e-02	-1.839e-05	5.758e-03	-9.034e-02	8.396e-02	1.409e-04	1.779e-01	1.606e-02
222	-1.253e-02	2.572e-04	5.523e-03	-9.273e-02	8.565e-02	-5.863e-04	1.770e-01	1.469e-02
224	-1.163e-02	2.105e-04	4.770e-03	-1.008e-01	8.705e-02	-9.016e-05	1.751e-01	1.432e-02
225	-8.478e-03	2.271e-04	3.944e-03	-1.026e-01	8.587e-02	-5.226e-05	1.718e-01	1.372e-02
226	-9.043e-03	4.612e-04	4.154e-03	-1.011e-01	8.267e-02	1.099e-04	1.713e-01	1.290e-02
228	-8.281e-03	2.200e-04	3.789e-03	-1.081e-01	8.684e-02	3.503e-04	1.681e-01	1.218e-02
229	-1.116e-02	7.869e-04	4.201e-03	-1.033e-01	8.461e-02	-1.514e-03	1.614e-01	1.175e-02
231	-1.589e-02	8.077e-04	5.589e-03	-1.080e-01	8.691e-02	-2.337e-03	1.570e-01	1.061e-02
232	-1.440e-02	3.883e-04	4.847e-03	-1.106e-01	8.284e-02	2.298e-04	1.525e-01	9.007e-03
233	-1.597e-02	3.813e-04	5.541e-03	-1.056e-01	8.110e-02	-1.632e-03	1.504e-01	7.416e-03
235	-1.364e-02	2.939e-04	4.969e-03	-1.092e-01	8.135e-02	-1.605e-03	1.470e-01	6.344e-03
236	-1.605e-02	5.200e-04	5.771e-03	-1.133e-01	8.392e-02	-1.779e-03	1.437e-01	5.544e-03
238	-1.797e-02	5.192e-04	6.974e-03	-1.159e-01	8.388e-02	-1.116e-03	1.378e-01	5.331e-03

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
239	-1.473e-02	4.868e-04	5.922e-03	-1.115e-01	8.127e-02	-3.163e-04	1.298e-01	5.696e-03
240	-1.770e-02	5.548e-04	6.180e-03	-1.137e-01	8.100e-02	-4.122e-04	1.231e-01	5.771e-03
242	-1.712e-02	6.350e-04	5.997e-03	-1.075e-01	7.910e-02	-1.460e-03	1.209e-01	5.726e-03
243	-1.765e-02	6.639e-04	6.399e-03	-1.136e-01	8.090e-02	-3.350e-05	1.163e-01	6.054e-03
245	-1.812e-02	4.408e-04	6.732e-03	-1.159e-01	8.221e-02	-7.514e-04	1.133e-01	6.276e-03
246	-1.494e-02	6.963e-04	4.964e-03	-1.191e-01	8.094e-02	2.936e-04	1.138e-01	6.283e-03
248	-1.694e-02	9.895e-04	5.695e-03	-1.179e-01	8.130e-02	-3.156e-04	1.201e-01	6.288e-03
249	-1.865e-02	1.385e-03	6.426e-03	-1.168e-01	7.980e-02	1.367e-05	1.159e-01	6.856e-03
250	-1.801e-02	1.292e-03	5.922e-03	-1.185e-01	8.061e-02	6.983e-04	1.130e-01	7.584e-03
252	-1.427e-02	1.000e-03	4.536e-03	-1.201e-01	8.126e-02	7.322e-04	1.119e-01	7.358e-03
253	-1.765e-02	1.055e-03	5.364e-03	-1.209e-01	8.016e-02	3.196e-04	1.138e-01	7.957e-03
255	-1.924e-02	4.683e-04	5.774e-03	-1.222e-01	8.115e-02	4.766e-04	1.163e-01	8.355e-03
256	-1.599e-02	7.389e-04	5.003e-03	-1.164e-01	7.866e-02	-7.383e-04	1.168e-01	8.654e-03
257	-1.918e-02	6.264e-04	5.826e-03	-1.230e-01	8.138e-02	5.281e-04	1.148e-01	9.213e-03
259	-1.731e-02	3.569e-04	5.188e-03	-1.184e-01	8.022e-02	-3.208e-05	1.162e-01	8.933e-03
260	-2.057e-02	2.603e-04	7.184e-03	-1.165e-01	7.750e-02	-5.197e-04	1.172e-01	9.743e-03
262	-2.290e-02	3.806e-05	8.385e-03	-1.208e-01	7.970e-02	-2.377e-05	1.149e-01	1.033e-02
263	-2.393e-02	3.274e-04	9.121e-03	-1.219e-01	8.014e-02	6.732e-06	1.177e-01	1.015e-02
264	-2.444e-02	2.498e-04	9.234e-03	-1.199e-01	8.041e-02	3.423e-04	1.158e-01	1.080e-02
266	-2.383e-02	1.710e-04	9.007e-03	-1.197e-01	7.941e-02	-2.160e-05	1.146e-01	1.100e-02
267	-2.420e-02	-5.175e-05	8.783e-03	-1.175e-01	7.955e-02	-7.462e-04	1.123e-01	1.163e-02
269	-2.217e-02	5.551e-04	8.369e-03	-1.242e-01	8.064e-02	1.210e-03	1.139e-01	1.174e-02
270	-2.306e-02	2.340e-04	8.628e-03	-1.202e-01	8.065e-02	7.224e-05	1.148e-01	1.141e-02
271	-2.162e-02	1.830e-04	8.087e-03	-1.218e-01	8.091e-02	3.773e-05	1.168e-01	1.107e-02
273	-2.277e-02	2.272e-05	8.018e-03	-1.236e-01	8.090e-02	1.288e-03	1.149e-01	1.191e-02
274	-2.078e-02	5.712e-05	7.857e-03	-1.221e-01	7.983e-02	1.838e-03	1.138e-01	1.160e-02
276	-2.125e-02	7.647e-05	7.524e-03	-1.278e-01	8.281e-02	1.991e-03	1.141e-01	1.181e-02
277	-2.032e-02	-2.034e-05	7.071e-03	-1.261e-01	8.350e-02	2.303e-03	1.123e-01	1.199e-02
278	-2.065e-02	-2.511e-04	7.006e-03	-1.250e-01	8.177e-02	2.272e-03	1.128e-01	1.141e-02
280	-1.797e-02	-2.841e-04	6.270e-03	-1.270e-01	8.230e-02	2.299e-03	1.146e-01	1.151e-02
281	-1.861e-02	-1.795e-04	6.291e-03	-1.274e-01	8.301e-02	2.118e-03	1.140e-01	1.151e-02
283	-1.749e-02	-1.571e-04	6.041e-03	-1.231e-01	8.088e-02	1.911e-03	1.125e-01	1.126e-02
284	-1.972e-02	-2.038e-04	6.446e-03	-1.256e-01	8.204e-02	2.757e-03	1.159e-01	1.208e-02
285	-1.790e-02	-2.937e-04	5.892e-03	-1.195e-01	8.226e-02	1.661e-03	1.119e-01	1.155e-02
287	-1.789e-02	-2.971e-04	5.868e-03	-1.207e-01	8.291e-02	1.988e-03	1.109e-01	1.139e-02
288	-1.827e-02	-5.847e-04	5.679e-03	-1.248e-01	8.455e-02	2.519e-03	1.118e-01	1.066e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
290	-1.794e-02	-6.162e-04	5.782e-03	-1.193e-01	8.256e-02	1.377e-03	1.134e-01	1.069e-02
291	-1.659e-02	-5.201e-04	4.980e-03	-1.255e-01	8.512e-02	1.912e-03	1.109e-01	1.028e-02
292	-1.772e-02	-5.750e-04	5.545e-03	-1.220e-01	8.370e-02	1.589e-03	1.147e-01	1.107e-02
294	-1.627e-02	-4.676e-04	5.033e-03	-1.216e-01	8.228e-02	1.582e-03	1.142e-01	1.086e-02
295	-1.734e-02	-2.983e-04	5.380e-03	-1.175e-01	8.130e-02	8.623e-04	1.177e-01	1.097e-02
297	-1.354e-02	-5.207e-04	3.807e-03	-1.176e-01	8.257e-02	7.823e-04	1.149e-01	1.124e-02
298	-1.600e-02	-3.775e-04	5.056e-03	-1.198e-01	8.274e-02	1.899e-03	1.157e-01	1.110e-02
300	-1.555e-02	-6.192e-04	4.657e-03	-1.177e-01	8.091e-02	1.593e-03	1.171e-01	1.092e-02
301	-1.293e-02	-3.897e-04	3.905e-03	-1.159e-01	8.256e-02	3.687e-04	1.164e-01	1.108e-02
302	-1.396e-02	-4.379e-04	3.636e-03	-1.178e-01	8.318e-02	1.307e-03	1.148e-01	1.006e-02
304	-1.556e-02	-1.662e-04	4.382e-03	-1.185e-01	8.433e-02	1.052e-03	1.188e-01	9.989e-03
305	-1.374e-02	-3.779e-04	3.875e-03	-1.142e-01	8.187e-02	2.812e-04	1.200e-01	8.605e-03
307	-1.619e-02	-2.617e-04	4.575e-03	-1.179e-01	8.274e-02	9.132e-04	1.281e-01	8.510e-03
308	-1.522e-02	-3.357e-04	4.145e-03	-1.217e-01	8.675e-02	8.875e-04	1.319e-01	9.335e-03
309	-1.433e-02	-2.558e-04	3.613e-03	-1.174e-01	8.591e-02	1.801e-04	1.318e-01	1.097e-02
311	-1.433e-02	-3.109e-04	3.446e-03	-1.144e-01	8.671e-02	-3.323e-04	1.257e-01	1.101e-02
312	-1.463e-02	-1.292e-04	4.107e-03	-1.144e-01	8.592e-02	6.058e-04	1.253e-01	8.303e-03
314	-1.381e-02	-2.684e-04	3.578e-03	-1.142e-01	8.861e-02	2.646e-04	1.222e-01	1.056e-02
315	-1.312e-02	-1.850e-04	3.083e-03	-1.117e-01	8.726e-02	1.003e-03	1.209e-01	1.331e-02
316	-1.181e-02	-1.953e-04	2.838e-03	-1.024e-01	8.684e-02	-8.131e-04	1.303e-01	1.071e-02
318	-1.301e-02	-6.291e-05	3.291e-03	-1.039e-01	8.716e-02	-1.857e-04	1.290e-01	8.494e-03
319	-1.161e-02	-2.512e-04	2.674e-03	-1.009e-01	8.554e-02	-7.006e-04	1.319e-01	7.161e-03
321	-1.322e-02	-3.468e-04	3.293e-03	-1.008e-01	8.615e-02	-9.368e-04	1.347e-01	9.659e-03
322	-1.095e-02	-3.752e-04	2.914e-03	-9.464e-02	8.705e-02	-1.479e-03	1.358e-01	1.076e-02
323	-9.791e-03	-2.339e-04	2.550e-03	-9.470e-02	8.786e-02	-2.336e-03	1.340e-01	1.219e-02
325	-1.028e-02	-3.727e-04	3.030e-03	-9.711e-02	8.639e-02	-1.580e-03	1.395e-01	1.312e-02
326	-1.191e-02	-3.955e-04	3.705e-03	-9.829e-02	8.810e-02	-2.205e-03	1.438e-01	1.427e-02
328	-1.075e-02	-2.663e-04	3.232e-03	-9.112e-02	8.842e-02	-2.218e-03	1.404e-01	1.667e-02
329	-9.948e-03	2.537e-05	3.632e-03	-7.598e-02	8.813e-02	-3.699e-03	1.424e-01	1.718e-02
330	-6.204e-03	2.407e-05	2.237e-03	-7.309e-02	8.918e-02	-4.672e-03	1.497e-01	1.757e-02
332	-6.274e-03	1.519e-04	2.452e-03	-7.135e-02	8.933e-02	-4.915e-03	1.551e-01	1.861e-02
333	-4.805e-03	1.732e-05	2.197e-03	-6.447e-02	8.992e-02	-4.708e-03	1.568e-01	1.988e-02
335	-5.644e-03	2.810e-04	2.823e-03	-6.322e-02	9.197e-02	-3.535e-03	1.615e-01	2.022e-02
336	-2.215e-03	4.065e-04	1.636e-03	-6.119e-02	9.197e-02	-3.706e-03	1.590e-01	2.179e-02
338	-5.060e-03	5.429e-04	3.205e-03	-5.568e-02	9.319e-02	-5.277e-03	1.640e-01	2.214e-02
339	-5.774e-03	2.206e-04	3.677e-03	-6.421e-02	9.299e-02	-3.146e-03	1.687e-01	2.282e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
340	-2.837e-04	6.221e-04	2.395e-03	-5.626e-02	8.991e-02	-3.843e-03	1.731e-01	2.279e-02
342	1.493e-03	1.526e-03	2.368e-03	-5.626e-02	9.458e-02	-2.885e-03	1.728e-01	2.260e-02
343	5.131e-03	2.229e-03	2.384e-03	-4.970e-02	9.267e-02	-2.887e-03	1.747e-01	2.107e-02
345	6.551e-03	3.411e-03	2.411e-03	-7.040e-02	9.502e-02	-4.820e-04	1.722e-01	2.031e-02
346	7.462e-03	4.339e-03	3.584e-03	-6.904e-02	9.263e-02	-1.111e-03	1.794e-01	1.664e-02
347	9.525e-03	4.325e-03	3.796e-03	-6.523e-02	9.211e-02	-1.816e-03	1.692e-01	1.800e-02
349	9.723e-03	4.783e-03	3.996e-03	-7.360e-02	9.615e-02	-1.031e-03	1.655e-01	1.747e-02
350	8.797e-03	4.587e-03	4.284e-03	-7.070e-02	9.205e-02	-1.301e-03	1.679e-01	1.715e-02
352	8.370e-03	5.042e-03	4.743e-03	-7.993e-02	9.285e-02	8.291e-04	1.701e-01	1.606e-02
353	1.153e-02	4.997e-03	4.154e-03	-8.241e-02	9.350e-02	8.755e-04	1.673e-01	1.623e-02
354	1.363e-02	5.597e-03	3.419e-03	-8.046e-02	9.465e-02	-1.317e-04	1.702e-01	1.554e-02
356	1.386e-02	5.036e-03	4.668e-03	-7.842e-02	9.057e-02	-2.896e-04	1.718e-01	1.575e-02
357	1.461e-02	4.661e-03	5.325e-03	-7.989e-02	9.030e-02	-3.365e-04	1.675e-01	1.771e-02
359	1.608e-02	4.886e-03	4.800e-03	-7.935e-02	8.940e-02	5.024e-04	1.721e-01	1.710e-02
0	1.205e-02	4.733e-03	5.159e-03	-8.308e-02	9.101e-02	1.101e-03	1.684e-01	1.770e-02
1.41	1.165e-02	4.591e-03	5.757e-03	-8.406e-02	9.205e-02	1.003e-03	1.726e-01	1.676e-02
2.81	1.227e-02	5.197e-03	6.032e-03	-7.911e-02	8.937e-02	1.891e-03	1.714e-01	1.675e-02
4.22	1.378e-02	4.736e-03	5.558e-03	-8.425e-02	9.301e-02	1.879e-03	1.701e-01	1.633e-02
5.62	1.330e-02	4.662e-03	5.672e-03	-8.461e-02	9.253e-02	1.167e-03	1.697e-01	1.576e-02
7.03	9.639e-03	4.605e-03	6.303e-03	-8.726e-02	9.416e-02	1.619e-03	1.665e-01	1.565e-02
8.44	1.169e-02	3.946e-03	4.838e-03	-8.045e-02	9.111e-02	1.114e-03	1.698e-01	1.519e-02
9.84	9.729e-03	3.040e-03	5.154e-03	-7.873e-02	9.128e-02	2.262e-03	1.726e-01	1.440e-02
11.2	8.274e-03	1.721e-03	4.531e-03	-8.270e-02	9.546e-02	3.538e-03	1.761e-01	1.397e-02
12.7	3.978e-03	5.960e-04	4.469e-03	-6.373e-02	9.322e-02	2.345e-04	1.774e-01	1.369e-02
14.1	4.064e-03	-2.676e-04	3.537e-03	-6.024e-02	9.227e-02	3.164e-04	1.828e-01	1.379e-02
15.5	6.787e-03	-2.706e-04	2.384e-03	-6.076e-02	9.211e-02	1.224e-03	1.877e-01	1.406e-02
16.9	1.156e-02	5.641e-04	2.046e-03	-6.409e-02	9.428e-02	4.612e-04	1.896e-01	1.384e-02
18.3	1.383e-02	3.353e-03	2.852e-03	-6.030e-02	9.294e-02	1.439e-04	1.972e-01	1.458e-02
19.7	1.968e-02	3.771e-03	2.310e-03	-5.918e-02	9.552e-02	1.272e-03	2.011e-01	1.494e-02
21.1	2.806e-02	5.001e-03	8.701e-04	-4.566e-02	9.479e-02	1.039e-03	2.024e-01	1.547e-02
22.5	3.326e-02	6.882e-03	1.977e-03	-5.349e-02	1.007e-01	1.964e-03	2.068e-01	1.542e-02
23.9	4.044e-02	8.776e-03	3.025e-03	-4.936e-02	9.939e-02	1.162e-03	2.121e-01	1.581e-02
25.3	4.024e-02	9.689e-03	4.170e-03	-4.523e-02	9.650e-02	2.118e-03	2.133e-01	1.679e-02
26.7	3.935e-02	1.026e-02	4.870e-03	-4.559e-02	9.665e-02	1.962e-03	2.130e-01	1.695e-02
28.1	3.912e-02	9.339e-03	4.764e-03	-4.744e-02	9.768e-02	1.607e-03	2.157e-01	1.651e-02
29.5	3.508e-02	7.722e-03	5.794e-03	-4.043e-02	9.599e-02	1.068e-03	2.182e-01	1.645e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
30.9	3.202e-02	5.983e-03	5.201e-03	-4.574e-02	9.800e-02	2.043e-03	2.215e-01	1.626e-02
32.3	2.731e-02	4.335e-03	4.142e-03	-4.618e-02	9.893e-02	2.591e-03	2.196e-01	1.635e-02
33.8	2.499e-02	4.294e-03	3.730e-03	-4.322e-02	9.775e-02	2.382e-03	2.228e-01	1.614e-02
35.2	3.013e-02	4.650e-03	9.504e-04	-4.020e-02	9.850e-02	2.044e-03	2.204e-01	1.611e-02
36.6	3.066e-02	5.983e-03	2.018e-03	-3.531e-02	9.753e-02	8.395e-04	2.244e-01	1.587e-02
38	2.783e-02	6.877e-03	3.461e-03	-3.971e-02	9.891e-02	2.012e-03	2.265e-01	1.654e-02
39.4	2.845e-02	6.502e-03	4.074e-03	-3.981e-02	9.972e-02	2.249e-03	2.274e-01	1.613e-02
40.8	2.610e-02	5.304e-03	5.033e-03	-3.328e-02	9.863e-02	1.168e-03	2.272e-01	1.574e-02
42.2	2.115e-02	4.279e-03	5.319e-03	-3.143e-02	9.819e-02	6.577e-04	2.271e-01	1.593e-02
43.6	2.107e-02	3.492e-03	5.607e-03	-3.298e-02	9.803e-02	1.233e-03	2.281e-01	1.549e-02
45	2.005e-02	2.892e-03	4.930e-03	-3.402e-02	9.797e-02	2.384e-03	2.274e-01	1.579e-02
46.4	1.664e-02	3.483e-03	5.884e-03	-3.301e-02	9.906e-02	1.399e-03	2.277e-01	1.488e-02
47.8	1.955e-02	4.352e-03	6.648e-03	-2.937e-02	9.725e-02	2.865e-04	2.259e-01	1.532e-02
49.2	1.871e-02	3.392e-03	6.879e-03	-2.833e-02	9.737e-02	7.355e-04	2.269e-01	1.482e-02
50.6	1.782e-02	2.796e-03	7.102e-03	-2.717e-02	9.661e-02	6.407e-04	2.284e-01	1.456e-02
52	2.078e-02	2.585e-03	6.046e-03	-2.727e-02	9.555e-02	1.008e-03	2.244e-01	1.450e-02
53.4	2.229e-02	2.585e-03	6.064e-03	-2.777e-02	9.727e-02	3.444e-04	2.248e-01	1.425e-02
54.8	2.304e-02	2.638e-03	6.264e-03	-2.733e-02	9.689e-02	7.331e-04	2.211e-01	1.413e-02
56.2	2.673e-02	2.739e-03	5.024e-03	-2.479e-02	9.586e-02	7.358e-04	2.214e-01	1.390e-02
57.7	2.842e-02	2.608e-03	4.391e-03	-2.685e-02	9.775e-02	5.642e-04	2.208e-01	1.362e-02
59.1	2.862e-02	2.845e-03	5.243e-03	-2.526e-02	9.755e-02	6.853e-04	2.249e-01	1.314e-02
60.5	2.746e-02	2.851e-03	5.573e-03	-2.889e-02	9.934e-02	1.220e-03	2.243e-01	1.400e-02
61.9	2.738e-02	2.947e-03	5.451e-03	-2.445e-02	9.778e-02	7.451e-04	2.253e-01	1.386e-02
63.3	2.997e-02	2.971e-03	5.033e-03	-3.202e-02	1.016e-01	1.578e-03	2.237e-01	1.369e-02
64.7	2.836e-02	3.093e-03	5.990e-03	-2.597e-02	9.764e-02	1.326e-03	2.232e-01	1.354e-02
66.1	2.956e-02	3.108e-03	5.917e-03	-2.522e-02	1.004e-01	-2.974e-04	2.232e-01	1.392e-02
67.5	2.762e-02	2.969e-03	6.101e-03	-2.639e-02	9.780e-02	1.617e-03	2.206e-01	1.390e-02
68.9	3.156e-02	3.024e-03	4.924e-03	-1.981e-02	9.409e-02	1.193e-03	2.182e-01	1.351e-02
70.3	3.140e-02	2.996e-03	5.190e-03	-2.580e-02	9.659e-02	1.654e-03	2.125e-01	1.348e-02
71.7	2.933e-02	3.018e-03	5.628e-03	-3.315e-02	9.933e-02	2.355e-03	2.085e-01	1.318e-02
73.1	3.006e-02	3.056e-03	5.615e-03	-3.008e-02	9.449e-02	2.847e-03	2.037e-01	1.305e-02
74.5	3.261e-02	2.763e-03	4.872e-03	-2.936e-02	9.300e-02	2.554e-03	1.981e-01	1.165e-02
75.9	3.055e-02	2.752e-03	5.372e-03	-3.554e-02	9.523e-02	2.783e-03	1.990e-01	1.128e-02
77.3	3.092e-02	2.563e-03	4.946e-03	-4.059e-02	9.754e-02	1.933e-03	1.986e-01	9.842e-03
78.8	2.800e-02	2.606e-03	6.420e-03	-4.281e-02	9.629e-02	3.015e-03	1.988e-01	1.037e-02
80.2	2.742e-02	2.363e-03	5.821e-03	-4.669e-02	9.766e-02	3.084e-03	1.919e-01	1.062e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
81.6	2.821e-02	2.464e-03	5.453e-03	-4.506e-02	9.619e-02	3.138e-03	1.794e-01	9.681e-03
83	2.925e-02	2.390e-03	4.920e-03	-4.598e-02	9.600e-02	2.959e-03	1.795e-01	8.428e-03
84.4	2.837e-02	2.400e-03	5.094e-03	-4.737e-02	9.570e-02	2.335e-03	2.001e-01	1.028e-02
85.8	2.906e-02	2.232e-03	4.928e-03	-5.284e-02	9.714e-02	3.755e-03	2.142e-01	1.206e-02
87.2	2.875e-02	2.280e-03	5.117e-03	-5.640e-02	9.642e-02	4.124e-03	2.150e-01	1.267e-02
88.6	2.952e-02	2.340e-03	4.384e-03	-5.520e-02	9.311e-02	3.508e-03	2.127e-01	1.237e-02
90	2.788e-02	2.233e-03	5.168e-03	-6.369e-02	9.488e-02	4.009e-03	2.059e-01	1.218e-02
91.4	2.902e-02	2.155e-03	4.636e-03	-6.370e-02	9.327e-02	3.056e-03	1.998e-01	1.227e-02
92.8	2.976e-02	2.374e-03	4.608e-03	-6.256e-02	9.014e-02	2.807e-03	1.942e-01	1.141e-02
94.2	3.061e-02	2.349e-03	4.076e-03	-6.804e-02	9.189e-02	2.698e-03	1.875e-01	1.020e-02
95.6	2.990e-02	2.173e-03	4.165e-03	-5.606e-02	9.303e-02	8.680e-04	1.857e-01	9.046e-03
97	2.904e-02	2.330e-03	4.330e-03	-5.181e-02	9.749e-02	3.949e-03	1.781e-01	9.122e-03
98.4	2.741e-02	2.131e-03	4.744e-03	-4.383e-02	9.929e-02	5.124e-03	1.740e-01	9.298e-03
99.8	2.887e-02	2.100e-03	3.956e-03	-4.156e-02	9.847e-02	2.825e-03	1.716e-01	8.623e-03
101	2.793e-02	2.216e-03	4.622e-03	-3.867e-02	9.493e-02	2.344e-03	1.690e-01	7.843e-03
103	3.014e-02	1.996e-03	2.989e-03	-3.803e-02	9.426e-02	1.079e-03	1.659e-01	7.264e-03
104	2.609e-02	1.781e-03	4.072e-03	-4.207e-02	9.457e-02	1.782e-03	1.610e-01	7.321e-03
105	2.507e-02	1.633e-03	3.828e-03	-4.996e-02	9.636e-02	2.347e-03	1.624e-01	7.235e-03
107	2.354e-02	1.451e-03	3.470e-03	-4.358e-02	9.388e-02	8.344e-04	1.606e-01	7.018e-03
108	2.646e-02	1.405e-03	2.004e-03	-4.711e-02	9.472e-02	1.073e-03	1.662e-01	7.013e-03
110	2.308e-02	1.383e-03	2.063e-03	-4.015e-02	9.199e-02	5.403e-04	1.692e-01	7.196e-03
111	2.279e-02	1.165e-03	1.210e-03	-4.786e-02	9.547e-02	1.569e-03	1.698e-01	7.369e-03
112	2.340e-02	1.513e-03	7.174e-04	-4.099e-02	9.288e-02	7.761e-04	1.698e-01	6.324e-03
114	3.143e-02	2.555e-03	1.214e-03	-4.387e-02	9.558e-02	1.042e-04	1.689e-01	6.762e-03
115	4.267e-02	6.236e-03	2.698e-03	-3.439e-02	9.080e-02	7.999e-05	1.695e-01	6.091e-03
117	5.200e-02	8.961e-03	4.698e-03	-3.865e-02	9.285e-02	4.042e-04	1.699e-01	6.417e-03
118	5.686e-02	8.875e-03	6.053e-03	-3.905e-02	9.419e-02	3.289e-04	1.759e-01	6.170e-03
120	5.869e-02	8.632e-03	6.039e-03	-3.574e-02	9.303e-02	-1.025e-03	1.880e-01	8.042e-03
121	5.943e-02	8.036e-03	4.576e-03	-3.807e-02	9.183e-02	1.080e-03	1.963e-01	9.649e-03
122	5.616e-02	7.542e-03	4.319e-03	-3.487e-02	9.006e-02	9.024e-05	1.995e-01	1.066e-02
124	5.686e-02	7.291e-03	4.523e-03	-4.101e-02	9.412e-02	5.338e-04	2.053e-01	1.186e-02
125	5.333e-02	7.209e-03	4.169e-03	-3.987e-02	9.400e-02	1.364e-04	2.084e-01	1.206e-02
127	5.297e-02	6.685e-03	4.315e-03	-3.317e-02	8.987e-02	6.244e-06	2.081e-01	1.246e-02
128	5.139e-02	6.496e-03	4.153e-03	-3.574e-02	8.958e-02	8.790e-04	2.090e-01	1.190e-02
129	5.188e-02	6.388e-03	3.778e-03	-3.615e-02	9.082e-02	-2.139e-04	2.109e-01	1.204e-02
131	5.230e-02	6.440e-03	3.691e-03	-3.582e-02	9.018e-02	-1.633e-04	2.106e-01	1.136e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
132	4.956e-02	6.312e-03	4.727e-03	-4.565e-02	9.603e-02	6.818e-04	2.097e-01	1.214e-02
134	5.153e-02	6.566e-03	3.941e-03	-4.038e-02	9.252e-02	3.248e-04	2.124e-01	1.208e-02
135	5.260e-02	6.842e-03	3.640e-03	-4.038e-02	9.279e-02	3.672e-04	2.137e-01	1.207e-02
136	5.185e-02	6.940e-03	3.948e-03	-3.927e-02	9.119e-02	4.728e-05	2.150e-01	1.194e-02
138	4.837e-02	7.002e-03	4.971e-03	-4.393e-02	9.481e-02	-8.072e-05	2.183e-01	1.227e-02
139	5.101e-02	6.908e-03	3.948e-03	-4.071e-02	9.383e-02	-8.019e-04	2.194e-01	1.282e-02
141	5.072e-02	6.990e-03	4.178e-03	-3.699e-02	9.449e-02	-8.547e-04	2.182e-01	1.362e-02
142	4.872e-02	7.285e-03	4.846e-03	-3.156e-02	9.389e-02	-1.749e-03	2.205e-01	1.348e-02
143	4.808e-02	7.348e-03	4.677e-03	-2.515e-02	9.547e-02	-1.506e-03	2.199e-01	1.446e-02
145	4.887e-02	7.586e-03	3.940e-03	-1.586e-02	9.732e-02	-1.741e-03	2.201e-01	1.416e-02
146	4.689e-02	7.668e-03	5.222e-03	-1.594e-02	1.033e-01	-4.448e-04	2.231e-01	1.450e-02
148	4.544e-02	7.684e-03	5.320e-03	-5.648e-03	1.014e-01	-8.919e-04	2.195e-01	1.448e-02
149	4.612e-02	7.675e-03	4.757e-03	-6.770e-03	1.060e-01	2.899e-04	2.235e-01	1.415e-02
150	4.911e-02	8.178e-03	3.607e-03	-7.711e-03	1.079e-01	9.156e-04	2.222e-01	1.444e-02
152	4.754e-02	8.067e-03	4.130e-03	-5.620e-03	1.080e-01	1.497e-03	2.219e-01	1.494e-02
153	4.635e-02	8.179e-03	4.423e-03	-4.957e-04	1.077e-01	8.077e-04	2.212e-01	1.466e-02
155	4.556e-02	8.463e-03	4.615e-03	-1.518e-03	1.082e-01	1.655e-03	2.217e-01	1.467e-02
156	4.501e-02	8.649e-03	4.458e-03	-1.850e-03	1.066e-01	3.835e-04	2.240e-01	1.463e-02
158	4.769e-02	8.773e-03	3.821e-03	-1.161e-03	1.086e-01	-1.863e-04	2.227e-01	1.501e-02
159	4.580e-02	8.901e-03	4.286e-03	-8.825e-03	1.092e-01	7.457e-04	2.241e-01	1.581e-02
160	4.639e-02	8.938e-03	3.609e-03	-6.231e-03	1.076e-01	-6.439e-04	2.246e-01	1.561e-02
162	4.424e-02	9.272e-03	3.984e-03	-5.062e-03	1.062e-01	-6.996e-04	2.250e-01	1.577e-02
163	4.468e-02	9.186e-03	3.790e-03	-7.726e-03	1.087e-01	-4.995e-04	2.235e-01	1.675e-02
165	4.169e-02	9.545e-03	4.833e-03	-4.248e-03	1.060e-01	-1.092e-03	2.249e-01	1.664e-02
166	4.256e-02	9.511e-03	3.959e-03	-9.113e-03	1.087e-01	-2.515e-04	2.206e-01	1.685e-02
167	3.997e-02	9.536e-03	4.551e-03	-1.344e-03	1.070e-01	-7.518e-04	2.229e-01	1.685e-02
169	3.889e-02	9.573e-03	4.123e-03	-9.447e-04	1.089e-01	-4.483e-04	2.240e-01	1.694e-02
170	3.842e-02	9.592e-03	4.142e-03	-2.415e-03	1.097e-01	-4.426e-04	2.233e-01	1.755e-02
172	3.568e-02	9.372e-03	4.789e-03	-7.625e-03	1.125e-01	4.810e-04	2.242e-01	1.725e-02
173	3.429e-02	9.510e-03	4.715e-03	-5.197e-03	1.110e-01	-4.448e-05	2.235e-01	1.767e-02
174	3.452e-02	9.285e-03	4.069e-03	-2.671e-03	1.119e-01	-2.464e-04	2.246e-01	1.758e-02
176	3.425e-02	9.316e-03	3.466e-03	-3.737e-03	1.133e-01	-4.726e-04	2.267e-01	1.789e-02
177	3.340e-02	8.977e-03	3.689e-03	-2.919e-03	1.129e-01	8.141e-04	2.256e-01	1.851e-02
179	3.335e-02	9.114e-03	3.280e-03	-7.794e-03	1.143e-01	8.763e-04	2.253e-01	1.922e-02
180	3.110e-02	9.285e-03	3.842e-03	-1.065e-03	1.107e-01	-3.087e-04	2.248e-01	1.917e-02
181	2.947e-02	9.267e-03	4.043e-03	-3.451e-03	1.113e-01	-1.154e-04	2.252e-01	1.983e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
183	2.752e-02	9.240e-03	4.654e-03	-1.085e-02	1.125e-01	-1.302e-04	2.244e-01	2.024e-02
184	3.017e-02	9.211e-03	3.268e-03	-1.424e-02	1.098e-01	-1.821e-04	2.224e-01	2.092e-02
186	2.610e-02	9.102e-03	4.470e-03	-1.666e-02	1.141e-01	1.232e-03	2.228e-01	2.135e-02
187	2.735e-02	9.522e-03	4.052e-03	-1.510e-02	1.110e-01	7.840e-04	2.197e-01	2.167e-02
188	2.766e-02	9.834e-03	3.799e-03	-1.851e-02	1.047e-01	-5.378e-04	2.187e-01	2.181e-02
190	3.012e-02	1.076e-02	3.718e-03	-2.791e-02	1.087e-01	9.743e-04	2.205e-01	2.170e-02
191	2.887e-02	9.744e-03	4.083e-03	-3.009e-02	1.086e-01	-5.800e-04	2.165e-01	2.249e-02
193	2.694e-02	8.555e-03	4.990e-03	-2.538e-02	1.015e-01	-9.172e-04	2.149e-01	2.260e-02
194	3.090e-02	7.937e-03	5.107e-03	-3.170e-02	1.001e-01	-2.158e-04	2.157e-01	2.192e-02
195	2.924e-02	8.044e-03	5.735e-03	-3.848e-02	1.002e-01	-6.132e-04	2.123e-01	2.224e-02
197	2.295e-02	6.093e-03	5.819e-03	-3.859e-02	9.574e-02	-1.747e-03	2.090e-01	2.220e-02
198	2.226e-02	6.509e-03	6.254e-03	-4.449e-02	9.390e-02	-2.223e-03	2.073e-01	2.212e-02
200	2.046e-02	6.538e-03	6.113e-03	-5.220e-02	9.300e-02	8.635e-05	2.053e-01	2.184e-02
201	1.826e-02	6.743e-03	6.452e-03	-4.825e-02	9.246e-02	-1.916e-03	2.012e-01	2.162e-02
202	1.626e-02	8.016e-03	6.856e-03	-5.333e-02	9.380e-02	-1.848e-03	2.016e-01	2.074e-02
204	8.008e-03	7.402e-03	7.375e-03	-5.867e-02	9.450e-02	-5.442e-04	1.982e-01	2.077e-02
205	-7.291e-04	6.957e-03	8.411e-03	-5.918e-02	9.216e-02	-1.318e-03	1.962e-01	2.035e-02
207	-5.784e-03	6.993e-03	1.036e-02	-7.084e-02	8.976e-02	8.007e-04	1.910e-01	2.021e-02
208	-4.900e-03	4.595e-03	9.477e-03	-7.767e-02	9.252e-02	-5.583e-04	1.907e-01	1.959e-02
210	-4.773e-03	3.206e-03	7.661e-03	-7.404e-02	9.171e-02	-2.761e-03	1.912e-01	1.920e-02
211	-5.532e-03	2.191e-03	7.688e-03	-7.163e-02	9.058e-02	-6.567e-04	1.851e-01	1.923e-02
212	-8.318e-03	1.440e-03	7.555e-03	-7.629e-02	9.197e-02	2.292e-04	1.858e-01	1.908e-02
214	-9.059e-03	1.412e-03	7.380e-03	-6.794e-02	8.797e-02	-1.195e-03	1.856e-01	1.826e-02
215	-8.956e-03	9.474e-04	6.530e-03	-8.098e-02	9.033e-02	-9.910e-04	1.850e-01	1.852e-02
217	-1.047e-02	1.077e-03	6.658e-03	-9.180e-02	8.799e-02	-9.826e-04	1.826e-01	1.810e-02
218	-8.465e-03	9.119e-04	4.945e-03	-8.921e-02	8.636e-02	-1.921e-03	1.819e-01	1.755e-02
219	-1.346e-02	1.291e-03	7.156e-03	-9.684e-02	8.873e-02	-7.058e-04	1.796e-01	1.675e-02
221	-1.588e-02	7.817e-04	6.991e-03	-9.398e-02	8.764e-02	-4.936e-04	1.783e-01	1.600e-02
222	-1.182e-02	6.347e-04	5.649e-03	-9.314e-02	8.743e-02	-2.843e-04	1.789e-01	1.579e-02
224	-1.114e-02	2.300e-04	4.767e-03	-9.086e-02	8.789e-02	2.066e-04	1.775e-01	1.497e-02
225	-7.093e-03	6.921e-04	3.353e-03	-9.723e-02	8.866e-02	5.639e-04	1.732e-01	1.373e-02
226	-1.310e-02	3.677e-04	5.247e-03	-9.729e-02	8.900e-02	8.340e-04	1.657e-01	1.354e-02
228	-1.296e-02	1.069e-03	5.645e-03	-1.044e-01	9.015e-02	1.033e-03	1.646e-01	1.224e-02
229	-1.541e-02	1.105e-03	6.328e-03	-9.606e-02	8.305e-02	4.793e-04	1.627e-01	1.152e-02
231	-1.451e-02	9.231e-04	5.455e-03	-1.056e-01	8.668e-02	1.456e-03	1.620e-01	1.052e-02
232	-1.263e-02	1.191e-03	4.790e-03	-1.107e-01	8.522e-02	1.569e-03	1.580e-01	9.918e-03

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
233	-1.498e-02	1.222e-03	5.253e-03	-1.056e-01	8.526e-02	1.026e-03	1.542e-01	9.118e-03
235	-1.606e-02	1.204e-03	5.408e-03	-1.060e-01	8.525e-02	1.215e-03	1.522e-01	7.942e-03
236	-1.689e-02	1.243e-03	5.520e-03	-1.065e-01	8.587e-02	6.932e-04	1.478e-01	7.251e-03
238	-1.696e-02	1.262e-03	5.199e-03	-1.119e-01	8.439e-02	2.034e-03	1.460e-01	6.054e-03
239	-2.187e-02	1.222e-03	6.847e-03	-1.106e-01	8.310e-02	1.541e-03	1.423e-01	5.094e-03
240	-1.936e-02	1.062e-03	6.613e-03	-1.094e-01	8.389e-02	4.881e-04	1.394e-01	4.504e-03
242	-1.907e-02	1.301e-03	6.611e-03	-1.100e-01	8.142e-02	7.861e-04	1.293e-01	5.422e-03
243	-1.989e-02	1.040e-03	6.781e-03	-1.145e-01	8.296e-02	3.937e-04	1.256e-01	5.131e-03
245	-2.123e-02	1.173e-03	7.094e-03	-1.157e-01	8.395e-02	2.934e-04	1.231e-01	5.396e-03
246	-2.032e-02	5.104e-04	6.676e-03	-1.145e-01	8.151e-02	1.984e-03	1.169e-01	6.346e-03
248	-2.148e-02	5.669e-04	6.761e-03	-1.180e-01	8.262e-02	8.345e-04	1.167e-01	6.080e-03
249	-1.900e-02	5.642e-04	5.992e-03	-1.214e-01	8.237e-02	7.235e-04	1.181e-01	6.402e-03
250	-1.863e-02	4.884e-04	5.437e-03	-1.139e-01	8.005e-02	-1.477e-03	1.171e-01	6.622e-03
252	-2.070e-02	2.018e-04	6.267e-03	-1.214e-01	8.276e-02	-2.230e-04	1.184e-01	6.894e-03
253	-1.995e-02	2.513e-04	6.308e-03	-1.178e-01	8.195e-02	-7.547e-06	1.182e-01	7.223e-03
255	-2.038e-02	1.825e-04	7.085e-03	-1.135e-01	8.179e-02	-8.060e-04	1.178e-01	7.491e-03
256	-2.064e-02	5.042e-04	7.869e-03	-1.097e-01	7.885e-02	-5.601e-04	1.153e-01	8.142e-03
257	-2.496e-02	3.277e-04	8.461e-03	-1.127e-01	7.968e-02	-7.198e-04	1.151e-01	8.459e-03
259	-2.200e-02	9.681e-05	7.883e-03	-1.165e-01	8.133e-02	-3.594e-04	1.169e-01	8.737e-03
260	-2.483e-02	-9.040e-05	9.359e-03	-1.204e-01	8.299e-02	-4.865e-04	1.146e-01	9.523e-03
262	-2.686e-02	-1.323e-04	9.890e-03	-1.201e-01	8.249e-02	-5.094e-04	1.178e-01	9.079e-03
263	-2.237e-02	-3.674e-05	7.312e-03	-1.155e-01	7.997e-02	-5.302e-04	1.161e-01	9.947e-03
264	-2.335e-02	-1.848e-05	7.439e-03	-1.168e-01	8.061e-02	-1.759e-04	1.151e-01	1.043e-02
266	-2.028e-02	-1.690e-04	6.671e-03	-1.236e-01	8.271e-02	1.016e-03	1.164e-01	1.063e-02
267	-1.999e-02	3.795e-05	6.982e-03	-1.230e-01	8.335e-02	1.147e-03	1.159e-01	1.096e-02
269	-1.957e-02	2.020e-05	6.764e-03	-1.229e-01	8.241e-02	6.437e-04	1.143e-01	1.094e-02
270	-2.112e-02	-3.376e-05	7.285e-03	-1.228e-01	8.225e-02	1.269e-03	1.161e-01	1.113e-02
271	-1.879e-02	-2.683e-04	6.365e-03	-1.253e-01	8.058e-02	2.998e-03	1.171e-01	1.139e-02
273	-2.191e-02	-1.986e-04	7.528e-03	-1.254e-01	8.136e-02	1.712e-03	1.152e-01	1.163e-02
274	-2.082e-02	-3.248e-04	7.425e-03	-1.272e-01	8.306e-02	1.510e-03	1.154e-01	1.184e-02
276	-1.972e-02	-4.097e-04	7.208e-03	-1.215e-01	8.101e-02	1.847e-03	1.159e-01	1.200e-02
277	-1.982e-02	-4.375e-04	7.196e-03	-1.206e-01	7.994e-02	1.666e-03	1.144e-01	1.193e-02
278	-2.009e-02	-3.579e-04	7.516e-03	-1.249e-01	8.276e-02	1.425e-03	1.151e-01	1.162e-02
280	-1.983e-02	-4.133e-04	7.359e-03	-1.194e-01	8.043e-02	9.642e-04	1.128e-01	1.214e-02
281	-1.885e-02	-2.547e-04	7.162e-03	-1.188e-01	8.138e-02	7.039e-04	1.131e-01	1.168e-02
283	-2.000e-02	-3.631e-04	7.468e-03	-1.178e-01	8.047e-02	1.155e-03	1.131e-01	1.149e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
284	-1.864e-02	-1.171e-04	6.732e-03	-1.171e-01	8.167e-02	5.013e-04	1.143e-01	1.118e-02
285	-2.035e-02	-1.212e-04	7.390e-03	-1.156e-01	8.086e-02	-2.222e-04	1.148e-01	1.084e-02
287	-1.942e-02	-2.725e-04	7.185e-03	-1.189e-01	8.379e-02	1.849e-04	1.151e-01	1.116e-02
288	-2.018e-02	-2.832e-04	7.479e-03	-1.179e-01	8.302e-02	6.163e-04	1.137e-01	1.072e-02
290	-1.836e-02	-2.474e-04	6.833e-03	-1.196e-01	8.398e-02	1.009e-03	1.078e-01	1.088e-02
291	-1.921e-02	-3.045e-04	6.710e-03	-1.146e-01	8.043e-02	5.434e-04	1.104e-01	1.006e-02
292	-2.213e-02	-1.474e-04	7.695e-03	-1.227e-01	8.473e-02	6.693e-04	1.122e-01	9.421e-03
294	-2.023e-02	-5.262e-04	7.177e-03	-1.172e-01	7.921e-02	9.331e-04	1.116e-01	9.131e-03
295	-2.122e-02	-4.158e-04	7.345e-03	-1.208e-01	8.062e-02	1.555e-03	1.148e-01	7.484e-03
297	-1.875e-02	-2.833e-04	6.091e-03	-1.245e-01	8.126e-02	2.052e-03	1.123e-01	6.702e-03
298	-1.946e-02	-2.584e-04	6.405e-03	-1.215e-01	8.407e-02	8.782e-04	1.085e-01	5.819e-03
300	-1.872e-02	-4.075e-04	6.409e-03	-1.238e-01	8.484e-02	1.642e-03	1.121e-01	5.548e-03
301	-1.803e-02	-1.662e-04	5.818e-03	-1.272e-01	8.689e-02	2.339e-03	1.085e-01	7.165e-03
302	-1.649e-02	-2.328e-04	5.480e-03	-1.218e-01	8.435e-02	1.768e-03	1.134e-01	7.637e-03
304	-1.399e-02	-1.857e-04	4.421e-03	-1.172e-01	8.591e-02	3.968e-04	1.154e-01	6.633e-03
305	-1.536e-02	-1.251e-04	4.737e-03	-1.154e-01	8.415e-02	8.402e-04	1.194e-01	6.428e-03
307	-1.418e-02	-2.332e-04	3.922e-03	-1.187e-01	8.736e-02	2.473e-04	1.236e-01	6.607e-03
308	-1.255e-02	-2.504e-04	3.686e-03	-1.082e-01	8.311e-02	-7.850e-04	1.342e-01	6.498e-03
309	-1.218e-02	-2.223e-04	3.204e-03	-1.130e-01	8.504e-02	1.129e-04	1.366e-01	6.358e-03
311	-1.420e-02	-2.831e-04	3.931e-03	-1.156e-01	8.800e-02	-3.397e-04	1.315e-01	7.813e-03
312	-1.713e-02	-5.423e-04	4.694e-03	-1.124e-01	8.659e-02	1.710e-04	1.276e-01	1.158e-02
314	-1.689e-02	-7.053e-04	4.814e-03	-1.106e-01	8.749e-02	3.417e-05	1.285e-01	1.127e-02
315	-1.438e-02	-3.808e-04	3.743e-03	-1.073e-01	8.910e-02	-2.754e-04	1.242e-01	1.107e-02
316	-1.312e-02	-4.386e-04	3.468e-03	-1.043e-01	8.695e-02	-2.984e-04	1.266e-01	1.179e-02
318	-1.394e-02	-4.566e-04	3.319e-03	-9.863e-02	8.387e-02	-1.411e-03	1.245e-01	1.334e-02
319	-1.379e-02	-4.613e-04	3.407e-03	-1.068e-01	8.799e-02	-9.886e-04	1.259e-01	1.135e-02
321	-1.309e-02	-1.859e-04	3.150e-03	-1.010e-01	8.725e-02	-7.963e-04	1.253e-01	7.655e-03
322	-1.107e-02	-3.438e-04	2.688e-03	-9.175e-02	8.604e-02	-2.372e-03	1.297e-01	8.616e-03
323	-1.069e-02	-2.470e-04	2.202e-03	-9.915e-02	8.629e-02	-2.173e-03	1.322e-01	1.048e-02
325	-1.091e-02	-5.079e-04	2.787e-03	-9.569e-02	8.433e-02	-2.357e-03	1.354e-01	1.272e-02
326	-9.548e-03	-3.293e-04	2.099e-03	-9.733e-02	8.980e-02	-2.506e-03	1.444e-01	1.290e-02
328	-1.095e-02	-3.060e-04	3.146e-03	-8.611e-02	8.878e-02	-3.161e-03	1.445e-01	1.491e-02
329	-1.087e-02	-4.957e-04	3.655e-03	-8.351e-02	8.944e-02	-3.889e-03	1.480e-01	1.597e-02
330	-1.012e-02	-4.462e-04	3.190e-03	-7.750e-02	8.757e-02	-4.545e-03	1.485e-01	1.779e-02
332	-1.032e-02	-8.335e-05	3.771e-03	-7.704e-02	9.388e-02	-4.933e-03	1.519e-01	1.825e-02
333	-8.145e-03	2.704e-04	3.267e-03	-6.901e-02	8.955e-02	-5.731e-03	1.547e-01	1.943e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
335	-6.491e-03	2.842e-04	2.990e-03	-7.327e-02	9.059e-02	-5.286e-03	1.581e-01	1.951e-02
336	-3.866e-03	7.557e-04	3.013e-03	-6.533e-02	8.886e-02	-6.096e-03	1.611e-01	2.012e-02
338	-6.131e-03	4.657e-05	3.373e-03	-6.541e-02	9.042e-02	-4.932e-03	1.636e-01	2.113e-02
339	-2.441e-03	7.401e-04	3.435e-03	-6.400e-02	9.632e-02	-3.827e-03	1.677e-01	2.188e-02
340	-2.681e-03	2.190e-03	3.760e-03	-7.000e-02	9.656e-02	-4.266e-03	1.695e-01	2.258e-02
342	-2.465e-03	2.581e-03	4.236e-03	-6.648e-02	9.407e-02	-3.982e-03	1.683e-01	2.177e-02
343	4.530e-03	2.836e-03	3.073e-03	-6.544e-02	9.587e-02	-9.173e-04	1.729e-01	1.999e-02
345	5.596e-03	3.677e-03	3.539e-03	-6.141e-02	9.364e-02	-1.941e-03	1.672e-01	1.850e-02
346	4.861e-03	4.045e-03	4.527e-03	-7.326e-02	1.017e-01	-1.807e-03	1.733e-01	1.705e-02
347	9.777e-03	4.248e-03	3.842e-03	-7.065e-02	9.850e-02	-7.123e-04	1.721e-01	1.680e-02
349	7.502e-03	5.082e-03	4.760e-03	-5.809e-02	9.248e-02	-1.909e-03	1.607e-01	1.679e-02
350	7.102e-03	4.634e-03	4.816e-03	-6.600e-02	9.367e-02	-1.329e-03	1.543e-01	1.518e-02
352	1.105e-02	4.859e-03	3.763e-03	-8.211e-02	9.917e-02	3.676e-04	1.558e-01	1.579e-02
353	1.210e-02	5.022e-03	4.195e-03	-7.950e-02	9.688e-02	1.774e-04	1.647e-01	1.627e-02
354	1.153e-02	4.662e-03	4.526e-03	-7.682e-02	9.278e-02	1.818e-04	1.689e-01	1.858e-02
356	1.337e-02	5.402e-03	4.731e-03	-7.597e-02	9.337e-02	1.426e-04	1.654e-01	1.970e-02
357	1.285e-02	5.299e-03	4.013e-03	-8.668e-02	9.484e-02	1.806e-03	1.688e-01	1.968e-02
359	1.326e-02	6.140e-03	5.397e-03	-8.317e-02	9.408e-02	1.282e-03	1.713e-01	2.038e-02
0	1.384e-02	4.439e-03	5.543e-03	-8.250e-02	9.141e-02	1.584e-03	1.774e-01	1.844e-02
1.41	1.497e-02	2.932e-03	4.044e-03	-8.079e-02	9.197e-02	1.399e-03	1.746e-01	1.811e-02
2.81	8.795e-03	2.357e-03	5.181e-03	-8.079e-02	9.256e-02	2.531e-03	1.676e-01	1.794e-02
4.22	1.056e-02	2.735e-03	4.153e-03	-7.902e-02	9.472e-02	2.310e-03	1.724e-01	1.673e-02
5.62	1.069e-02	3.732e-03	4.543e-03	-8.380e-02	9.503e-02	2.532e-03	1.745e-01	1.614e-02
7.03	1.110e-02	4.306e-03	4.673e-03	-8.097e-02	9.384e-02	2.198e-03	1.782e-01	1.544e-02
8.44	1.532e-02	4.446e-03	3.863e-03	-7.063e-02	9.139e-02	1.317e-03	1.789e-01	1.464e-02
9.84	1.275e-02	4.162e-03	4.215e-03	-7.306e-02	9.415e-02	2.283e-03	1.793e-01	1.425e-02
11.2	1.324e-02	3.100e-03	3.279e-03	-6.916e-02	9.343e-02	-4.605e-04	1.803e-01	1.344e-02
12.7	1.408e-02	3.619e-03	2.830e-03	-6.625e-02	9.158e-02	5.483e-04	1.812e-01	1.332e-02
14.1	1.654e-02	3.389e-03	2.756e-03	-6.542e-02	9.118e-02	1.502e-04	1.807e-01	1.251e-02
15.5	2.028e-02	4.632e-03	1.968e-03	-6.455e-02	9.236e-02	1.019e-03	1.823e-01	1.233e-02
16.9	1.976e-02	4.981e-03	2.906e-03	-5.565e-02	9.163e-02	2.904e-05	1.898e-01	1.172e-02
18.3	2.810e-02	7.225e-03	3.182e-03	-6.208e-02	9.415e-02	2.438e-03	1.942e-01	1.323e-02
19.7	3.797e-02	8.627e-03	3.154e-03	-5.433e-02	9.328e-02	1.604e-03	2.006e-01	1.447e-02
21.1	3.975e-02	8.694e-03	3.026e-03	-5.409e-02	9.726e-02	1.566e-03	2.092e-01	1.724e-02
22.5	3.677e-02	8.787e-03	2.568e-03	-5.267e-02	9.691e-02	2.092e-03	2.164e-01	1.845e-02
23.9	4.390e-02	1.045e-02	2.537e-03	-5.116e-02	9.654e-02	2.669e-03	2.186e-01	1.893e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
25.3	4.303e-02	8.014e-03	3.566e-03	-4.908e-02	9.828e-02	1.828e-03	2.189e-01	1.846e-02
26.7	4.570e-02	7.481e-03	3.654e-03	-4.356e-02	9.660e-02	1.031e-03	2.178e-01	1.761e-02
28.1	4.027e-02	4.885e-03	3.360e-03	-4.123e-02	9.651e-02	7.045e-04	2.198e-01	1.745e-02
29.5	3.401e-02	4.630e-03	4.246e-03	-4.114e-02	9.680e-02	1.014e-03	2.214e-01	1.711e-02
30.9	3.136e-02	5.898e-03	4.197e-03	-4.298e-02	9.821e-02	1.678e-03	2.202e-01	1.732e-02
32.3	3.424e-02	6.862e-03	2.578e-03	-4.222e-02	1.000e-01	1.597e-03	2.194e-01	1.712e-02
33.8	3.569e-02	5.606e-03	5.063e-03	-3.535e-02	9.789e-02	5.548e-04	2.223e-01	1.649e-02
35.2	3.951e-02	4.618e-03	2.150e-03	-3.627e-02	9.831e-02	9.820e-04	2.219e-01	1.652e-02
36.6	3.257e-02	5.961e-03	3.908e-03	-3.586e-02	9.923e-02	1.054e-03	2.273e-01	1.613e-02
38	3.309e-02	6.858e-03	4.850e-03	-3.519e-02	9.887e-02	1.290e-03	2.269e-01	1.591e-02
39.4	3.267e-02	6.696e-03	5.694e-03	-3.442e-02	9.842e-02	9.589e-04	2.270e-01	1.608e-02
40.8	2.992e-02	4.675e-03	5.061e-03	-3.406e-02	9.911e-02	4.226e-04	2.300e-01	1.589e-02
42.2	3.156e-02	4.995e-03	4.587e-03	-2.855e-02	9.642e-02	9.481e-04	2.296e-01	1.586e-02
43.6	3.010e-02	4.923e-03	4.709e-03	-3.572e-02	9.900e-02	1.709e-03	2.290e-01	1.567e-02
45	2.647e-02	3.948e-03	4.886e-03	-2.973e-02	9.820e-02	3.615e-04	2.285e-01	1.524e-02
46.4	1.806e-02	4.552e-03	5.194e-03	-2.984e-02	9.783e-02	6.174e-04	2.273e-01	1.518e-02
47.8	1.649e-02	3.843e-03	5.687e-03	-2.961e-02	9.688e-02	1.379e-03	2.271e-01	1.489e-02
49.2	1.554e-02	2.415e-03	6.357e-03	-2.638e-02	9.475e-02	5.401e-04	2.246e-01	1.475e-02
50.6	1.627e-02	2.446e-03	6.925e-03	-3.395e-02	9.806e-02	1.833e-03	2.244e-01	1.450e-02
52	1.820e-02	2.354e-03	6.455e-03	-3.069e-02	9.754e-02	1.074e-03	2.242e-01	1.417e-02
53.4	1.968e-02	2.457e-03	6.031e-03	-2.454e-02	9.497e-02	-4.472e-05	2.233e-01	1.385e-02
54.8	2.218e-02	2.345e-03	5.735e-03	-3.003e-02	9.728e-02	9.833e-04	2.210e-01	1.408e-02
56.2	2.016e-02	2.468e-03	6.548e-03	-3.243e-02	9.852e-02	1.856e-03	2.218e-01	1.309e-02
57.7	2.107e-02	2.317e-03	6.034e-03	-2.517e-02	9.711e-02	-5.080e-04	2.211e-01	1.377e-02
59.1	2.057e-02	2.444e-03	6.652e-03	-3.061e-02	9.834e-02	2.012e-03	2.240e-01	1.371e-02
60.5	2.506e-02	2.443e-03	5.473e-03	-3.151e-02	9.946e-02	1.392e-03	2.232e-01	1.370e-02
61.9	2.524e-02	2.938e-03	6.276e-03	-2.314e-02	9.607e-02	3.584e-04	2.226e-01	1.367e-02
63.3	2.572e-02	2.684e-03	5.922e-03	-3.473e-02	1.014e-01	1.911e-03	2.246e-01	1.361e-02
64.7	2.493e-02	2.953e-03	6.284e-03	-2.810e-02	9.798e-02	1.365e-03	2.245e-01	1.391e-02
66.1	2.738e-02	2.782e-03	5.703e-03	-2.989e-02	9.722e-02	2.411e-03	2.216e-01	1.415e-02
67.5	2.952e-02	2.916e-03	5.435e-03	-2.928e-02	9.671e-02	2.140e-03	2.193e-01	1.382e-02
68.9	3.055e-02	2.831e-03	4.952e-03	-3.009e-02	9.732e-02	1.811e-03	2.159e-01	1.344e-02
70.3	3.147e-02	2.768e-03	5.219e-03	-3.481e-02	9.863e-02	2.488e-03	2.099e-01	1.351e-02
71.7	3.031e-02	2.685e-03	5.118e-03	-3.132e-02	9.526e-02	2.421e-03	2.072e-01	1.272e-02
73.1	2.961e-02	2.814e-03	5.163e-03	-3.124e-02	9.463e-02	2.329e-03	2.004e-01	1.249e-02
74.5	3.031e-02	2.628e-03	4.881e-03	-4.194e-02	9.911e-02	3.260e-03	1.986e-01	1.156e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
75.9	3.127e-02	2.509e-03	4.731e-03	-3.440e-02	9.484e-02	2.210e-03	1.986e-01	1.065e-02
77.3	2.905e-02	2.410e-03	4.813e-03	-4.337e-02	9.644e-02	2.882e-03	1.974e-01	1.010e-02
78.8	2.986e-02	2.427e-03	4.640e-03	-4.640e-02	9.669e-02	3.380e-03	1.959e-01	1.016e-02
80.2	2.895e-02	2.162e-03	4.941e-03	-4.412e-02	9.479e-02	2.273e-03	1.893e-01	1.023e-02
81.6	2.723e-02	2.202e-03	5.393e-03	-4.753e-02	9.749e-02	2.000e-03	1.757e-01	9.216e-03
83	2.607e-02	1.958e-03	5.451e-03	-5.145e-02	9.741e-02	2.825e-03	1.792e-01	7.927e-03
84.4	2.761e-02	2.145e-03	4.862e-03	-4.716e-02	9.542e-02	2.314e-03	1.976e-01	9.998e-03
85.8	2.644e-02	2.214e-03	5.032e-03	-5.361e-02	9.525e-02	3.883e-03	2.089e-01	1.192e-02
87.2	2.659e-02	2.103e-03	5.246e-03	-5.078e-02	9.296e-02	2.748e-03	2.115e-01	1.198e-02
88.6	2.710e-02	2.072e-03	4.758e-03	-5.861e-02	9.299e-02	3.552e-03	2.095e-01	1.194e-02
90	2.798e-02	2.176e-03	4.767e-03	-5.905e-02	9.211e-02	2.973e-03	2.033e-01	1.172e-02
91.4	2.913e-02	2.193e-03	4.213e-03	-6.273e-02	9.163e-02	2.101e-03	1.956e-01	1.165e-02
92.8	2.621e-02	2.351e-03	5.083e-03	-6.627e-02	9.074e-02	2.437e-03	1.917e-01	1.088e-02
94.2	2.652e-02	2.273e-03	4.919e-03	-6.586e-02	8.961e-02	1.635e-03	1.863e-01	9.971e-03
95.6	2.739e-02	2.097e-03	4.932e-03	-5.743e-02	8.909e-02	2.447e-03	1.807e-01	9.363e-03
97	2.925e-02	2.166e-03	4.123e-03	-5.388e-02	9.469e-02	3.633e-03	1.775e-01	9.059e-03
98.4	3.005e-02	2.179e-03	3.665e-03	-4.428e-02	1.016e-01	3.009e-03	1.724e-01	8.473e-03
99.8	2.743e-02	2.282e-03	4.352e-03	-3.684e-02	9.611e-02	1.769e-03	1.721e-01	8.158e-03
101	2.679e-02	1.974e-03	4.252e-03	-4.369e-02	9.970e-02	1.765e-03	1.674e-01	7.892e-03
103	2.791e-02	1.881e-03	4.017e-03	-4.136e-02	9.522e-02	1.663e-03	1.613e-01	7.459e-03
104	2.651e-02	2.058e-03	3.950e-03	-4.221e-02	9.422e-02	1.993e-03	1.613e-01	7.042e-03
105	2.482e-02	1.852e-03	3.565e-03	-4.196e-02	9.446e-02	8.184e-04	1.627e-01	6.841e-03
107	2.531e-02	1.458e-03	2.984e-03	-4.480e-02	9.520e-02	1.056e-03	1.654e-01	7.067e-03
108	2.336e-02	1.377e-03	2.900e-03	-4.581e-02	9.549e-02	1.383e-03	1.705e-01	7.268e-03
110	2.408e-02	1.373e-03	1.524e-03	-4.597e-02	9.553e-02	1.069e-03	1.692e-01	7.549e-03
111	2.073e-02	1.216e-03	2.236e-03	-4.564e-02	9.493e-02	1.278e-03	1.742e-01	7.421e-03
112	2.369e-02	1.617e-03	5.227e-04	-3.589e-02	9.213e-02	7.634e-05	1.739e-01	6.932e-03
114	3.092e-02	2.874e-03	1.537e-03	-4.075e-02	9.318e-02	6.865e-04	1.695e-01	7.208e-03
115	4.190e-02	6.161e-03	2.509e-03	-3.504e-02	9.253e-02	2.379e-04	1.724e-01	6.511e-03
117	4.917e-02	9.295e-03	4.618e-03	-4.113e-02	9.441e-02	6.386e-04	1.747e-01	6.644e-03
118	5.861e-02	9.789e-03	6.077e-03	-3.735e-02	9.412e-02	2.442e-05	1.805e-01	7.100e-03
120	5.870e-02	9.382e-03	7.054e-03	-3.359e-02	9.084e-02	1.312e-03	1.924e-01	9.193e-03
121	6.088e-02	8.659e-03	4.829e-03	-3.618e-02	9.334e-02	9.563e-04	2.000e-01	1.025e-02
122	6.017e-02	7.745e-03	4.030e-03	-3.356e-02	9.129e-02	2.229e-04	2.043e-01	1.127e-02
124	5.815e-02	7.346e-03	4.159e-03	-3.499e-02	9.306e-02	1.368e-04	2.086e-01	1.190e-02
125	5.626e-02	6.983e-03	3.810e-03	-3.266e-02	9.056e-02	6.938e-04	2.135e-01	1.258e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
127	5.485e-02	6.595e-03	3.988e-03	-3.985e-02	9.393e-02	1.478e-03	2.137e-01	1.298e-02
128	5.312e-02	6.447e-03	4.319e-03	-4.095e-02	9.583e-02	9.199e-04	2.155e-01	1.231e-02
129	5.285e-02	6.466e-03	4.315e-03	-4.051e-02	9.504e-02	1.075e-03	2.150e-01	1.261e-02
131	5.393e-02	6.529e-03	3.660e-03	-3.713e-02	9.338e-02	7.033e-04	2.170e-01	1.287e-02
132	5.667e-02	6.637e-03	2.730e-03	-3.429e-02	9.298e-02	-7.569e-05	2.157e-01	1.237e-02
134	5.473e-02	6.891e-03	3.287e-03	-3.576e-02	9.278e-02	1.193e-04	2.191e-01	1.238e-02
135	5.248e-02	6.923e-03	3.860e-03	-3.768e-02	9.467e-02	-1.563e-04	2.193e-01	1.253e-02
136	5.527e-02	6.861e-03	3.448e-03	-3.697e-02	9.471e-02	-9.918e-04	2.218e-01	1.313e-02
138	5.200e-02	7.058e-03	4.180e-03	-3.739e-02	9.456e-02	-3.847e-04	2.207e-01	1.307e-02
139	5.206e-02	6.993e-03	3.683e-03	-3.052e-02	9.238e-02	-1.102e-03	2.236e-01	1.414e-02
141	5.191e-02	7.457e-03	3.991e-03	-2.913e-02	9.299e-02	-1.568e-03	2.243e-01	1.426e-02
142	5.190e-02	7.366e-03	3.993e-03	-2.446e-02	9.264e-02	-1.833e-03	2.268e-01	1.427e-02
143	5.009e-02	7.558e-03	4.393e-03	-2.639e-02	9.801e-02	-8.795e-05	2.259e-01	1.459e-02
145	5.130e-02	7.672e-03	4.090e-03	-1.240e-02	9.822e-02	-1.159e-03	2.221e-01	1.431e-02
146	4.745e-02	7.932e-03	4.769e-03	-1.390e-02	1.036e-01	-8.614e-05	2.253e-01	1.464e-02
148	4.605e-02	8.008e-03	5.075e-03	-9.633e-03	1.052e-01	-4.395e-04	2.250e-01	1.537e-02
149	4.699e-02	8.105e-03	5.157e-03	-2.890e-03	1.047e-01	2.321e-04	2.256e-01	1.529e-02
150	4.603e-02	8.119e-03	4.680e-03	-3.395e-03	1.066e-01	1.000e-03	2.235e-01	1.502e-02
152	4.582e-02	8.364e-03	4.749e-03	-3.448e-04	1.081e-01	4.909e-04	2.240e-01	1.459e-02
153	4.384e-02	8.381e-03	5.255e-03	-3.349e-03	1.098e-01	1.476e-03	2.246e-01	1.523e-02
155	4.545e-02	8.623e-03	4.621e-03	-4.130e-03	1.110e-01	9.956e-04	2.246e-01	1.551e-02
156	4.583e-02	8.859e-03	4.543e-03	8.909e-03	1.040e-01	-4.985e-04	2.259e-01	1.512e-02
158	4.665e-02	9.002e-03	4.153e-03	6.029e-04	1.078e-01	1.341e-04	2.261e-01	1.544e-02
159	4.529e-02	9.071e-03	4.228e-03	-8.302e-04	1.074e-01	-1.602e-03	2.280e-01	1.581e-02
160	4.428e-02	9.183e-03	4.765e-03	-5.036e-03	1.087e-01	-1.592e-04	2.246e-01	1.654e-02
162	4.240e-02	9.446e-03	5.020e-03	-1.045e-02	1.093e-01	-7.639e-04	2.228e-01	1.693e-02
163	4.314e-02	9.467e-03	4.666e-03	-7.175e-04	1.068e-01	-6.978e-04	2.262e-01	1.654e-02
165	4.002e-02	9.699e-03	5.174e-03	-7.486e-04	1.098e-01	4.741e-04	2.240e-01	1.703e-02
166	4.005e-02	9.688e-03	5.022e-03	-7.750e-03	1.112e-01	-1.603e-03	2.248e-01	1.723e-02
167	3.808e-02	9.719e-03	4.927e-03	-8.496e-03	1.117e-01	-3.010e-04	2.223e-01	1.743e-02
169	3.808e-02	9.812e-03	4.815e-03	-2.367e-03	1.111e-01	-4.079e-04	2.228e-01	1.739e-02
170	3.497e-02	9.760e-03	5.293e-03	-2.620e-03	1.102e-01	-7.298e-04	2.230e-01	1.737e-02
172	3.600e-02	9.645e-03	4.335e-03	-6.240e-03	1.133e-01	-3.175e-04	2.254e-01	1.734e-02
173	3.148e-02	9.535e-03	5.558e-03	-1.882e-03	1.105e-01	-6.916e-04	2.246e-01	1.791e-02
174	3.473e-02	9.371e-03	3.955e-03	1.576e-03	1.116e-01	-1.032e-03	2.266e-01	1.795e-02
176	3.527e-02	9.091e-03	3.351e-03	-3.628e-03	1.144e-01	1.019e-03	2.248e-01	1.817e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
177	3.147e-02	9.178e-03	4.026e-03	3.363e-04	1.122e-01	4.152e-05	2.246e-01	1.855e-02
179	2.883e-02	9.063e-03	4.773e-03	-8.874e-03	1.147e-01	1.769e-03	2.257e-01	1.882e-02
180	3.121e-02	9.142e-03	3.603e-03	-8.120e-03	1.149e-01	3.719e-04	2.231e-01	1.964e-02
181	2.903e-02	9.080e-03	3.768e-03	-1.415e-02	1.132e-01	1.005e-03	2.230e-01	1.994e-02
183	2.908e-02	9.157e-03	3.999e-03	-1.138e-02	1.096e-01	7.134e-04	2.236e-01	2.036e-02
184	2.956e-02	9.133e-03	3.482e-03	-1.209e-02	1.096e-01	1.268e-03	2.227e-01	2.093e-02
186	2.895e-02	9.280e-03	3.745e-03	-1.867e-02	1.081e-01	5.868e-04	2.234e-01	2.042e-02
187	2.783e-02	9.715e-03	4.350e-03	-2.246e-02	1.053e-01	6.361e-04	2.215e-01	2.127e-02
188	2.855e-02	1.031e-02	4.131e-03	-2.629e-02	1.074e-01	-4.658e-05	2.172e-01	2.185e-02
190	2.965e-02	1.053e-02	3.974e-03	-2.212e-02	1.038e-01	-7.135e-04	2.173e-01	2.176e-02
191	3.284e-02	1.113e-02	4.867e-03	-1.982e-02	9.904e-02	-2.340e-04	2.185e-01	2.168e-02
193	2.595e-02	8.613e-03	5.371e-03	-3.036e-02	1.010e-01	-8.622e-04	2.181e-01	2.150e-02
194	3.007e-02	8.945e-03	5.507e-03	-3.764e-02	9.943e-02	-1.121e-03	2.123e-01	2.191e-02
195	2.936e-02	8.951e-03	6.368e-03	-3.952e-02	9.825e-02	-1.069e-03	2.115e-01	2.196e-02
197	3.051e-02	8.923e-03	6.702e-03	-3.419e-02	9.286e-02	-1.005e-03	2.073e-01	2.196e-02
198	3.055e-02	8.450e-03	4.939e-03	-5.290e-02	9.541e-02	1.076e-05	2.071e-01	2.150e-02
200	2.614e-02	8.895e-03	6.014e-03	-4.720e-02	9.222e-02	-1.865e-03	2.027e-01	2.146e-02
201	2.453e-02	1.122e-02	8.158e-03	-4.922e-02	9.390e-02	-1.410e-03	2.007e-01	2.146e-02
202	2.762e-02	9.574e-03	8.150e-03	-5.550e-02	9.316e-02	-5.441e-04	1.976e-01	2.132e-02
204	2.558e-02	6.392e-03	7.206e-03	-5.829e-02	9.328e-02	-1.068e-03	1.989e-01	2.014e-02
205	1.117e-02	5.464e-03	7.730e-03	-6.357e-02	9.289e-02	-6.575e-05	1.949e-01	2.021e-02
207	3.415e-03	3.091e-03	7.675e-03	-6.709e-02	9.607e-02	-9.878e-04	1.918e-01	1.983e-02
208	-7.115e-03	2.186e-03	9.185e-03	-6.744e-02	9.421e-02	-2.337e-03	1.909e-01	1.974e-02
210	-1.003e-02	1.851e-03	8.974e-03	-6.999e-02	9.374e-02	-3.203e-04	1.893e-01	1.947e-02
211	-1.097e-02	1.652e-03	8.588e-03	-7.180e-02	9.100e-02	7.858e-04	1.892e-01	1.876e-02
212	-1.653e-02	1.494e-03	9.314e-03	-7.646e-02	9.276e-02	-7.621e-04	1.873e-01	1.873e-02
214	-1.498e-02	8.144e-04	7.743e-03	-8.121e-02	9.352e-02	4.683e-04	1.835e-01	1.884e-02
215	-1.596e-02	1.191e-03	7.909e-03	-8.340e-02	9.093e-02	8.784e-05	1.848e-01	1.826e-02
217	-1.443e-02	8.847e-04	7.585e-03	-7.955e-02	8.683e-02	-1.132e-03	1.835e-01	1.727e-02
218	-1.226e-02	6.801e-04	6.723e-03	-8.587e-02	8.818e-02	1.215e-03	1.857e-01	1.645e-02
219	-1.189e-02	8.642e-04	6.183e-03	-8.162e-02	8.606e-02	-8.898e-04	1.819e-01	1.593e-02
221	-1.238e-02	1.029e-03	6.398e-03	-8.668e-02	8.663e-02	3.467e-04	1.825e-01	1.513e-02
222	-1.672e-02	8.628e-04	7.214e-03	-9.523e-02	8.611e-02	7.735e-04	1.786e-01	1.395e-02
224	-1.462e-02	7.371e-04	6.325e-03	-9.896e-02	8.608e-02	1.140e-04	1.776e-01	1.248e-02
225	-1.499e-02	5.193e-04	6.541e-03	-1.059e-01	8.807e-02	4.977e-04	1.732e-01	1.268e-02
226	-1.655e-02	6.073e-04	6.676e-03	-1.000e-01	8.457e-02	-1.380e-04	1.690e-01	1.215e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
228	-1.509e-02	9.497e-04	6.291e-03	-1.034e-01	8.592e-02	1.692e-04	1.627e-01	1.164e-02
229	-1.418e-02	1.077e-03	5.645e-03	-1.062e-01	8.623e-02	-5.667e-04	1.626e-01	1.061e-02
231	-1.580e-02	1.192e-03	6.297e-03	-1.056e-01	8.466e-02	-5.368e-04	1.565e-01	9.931e-03
232	-1.662e-02	9.364e-04	6.742e-03	-1.039e-01	8.215e-02	-4.707e-04	1.515e-01	9.523e-03
233	-1.620e-02	1.207e-03	6.153e-03	-1.032e-01	8.325e-02	-2.465e-03	1.494e-01	9.277e-03
235	-1.726e-02	1.049e-03	6.529e-03	-1.101e-01	8.426e-02	-4.076e-05	1.445e-01	8.277e-03
236	-1.739e-02	9.019e-04	6.257e-03	-1.136e-01	8.421e-02	3.569e-04	1.419e-01	8.099e-03
238	-1.599e-02	7.031e-04	5.298e-03	-1.126e-01	8.242e-02	-3.981e-04	1.392e-01	7.398e-03
239	-1.561e-02	6.669e-04	5.118e-03	-1.070e-01	8.111e-02	-6.185e-04	1.385e-01	6.399e-03
240	-1.600e-02	9.840e-04	5.181e-03	-1.161e-01	8.288e-02	1.187e-03	1.317e-01	6.443e-03
242	-1.499e-02	9.512e-04	4.903e-03	-1.120e-01	8.108e-02	2.712e-04	1.308e-01	6.130e-03
243	-1.559e-02	6.860e-04	4.930e-03	-1.162e-01	8.261e-02	1.106e-03	1.290e-01	5.712e-03
245	-1.420e-02	4.695e-04	4.326e-03	-1.134e-01	8.048e-02	8.281e-04	1.261e-01	5.642e-03
246	-1.447e-02	3.898e-04	4.388e-03	-1.156e-01	8.151e-02	2.240e-04	1.236e-01	5.522e-03
248	-1.575e-02	4.887e-04	4.764e-03	-1.205e-01	8.193e-02	8.654e-04	1.168e-01	6.258e-03
249	-1.665e-02	1.943e-04	5.335e-03	-1.189e-01	8.100e-02	-2.198e-04	1.167e-01	6.202e-03
250	-1.721e-02	2.211e-04	4.962e-03	-1.206e-01	8.149e-02	2.949e-04	1.166e-01	6.974e-03
252	-1.671e-02	3.673e-04	5.141e-03	-1.243e-01	8.202e-02	8.983e-04	1.183e-01	6.993e-03
253	-1.695e-02	3.933e-04	4.763e-03	-1.225e-01	8.151e-02	3.869e-04	1.170e-01	6.827e-03
255	-1.872e-02	3.278e-04	6.079e-03	-1.182e-01	7.958e-02	4.012e-05	1.168e-01	7.752e-03
256	-1.881e-02	6.274e-05	5.470e-03	-1.250e-01	8.128e-02	1.677e-03	1.132e-01	8.123e-03
257	-2.010e-02	-3.723e-06	6.077e-03	-1.146e-01	7.692e-02	-5.426e-04	1.142e-01	8.141e-03
259	-1.986e-02	-1.192e-04	6.030e-03	-1.219e-01	8.040e-02	1.557e-04	1.136e-01	9.132e-03
260	-2.179e-02	2.420e-05	7.695e-03	-1.207e-01	7.968e-02	-4.093e-04	1.162e-01	8.465e-03
262	-1.997e-02	-2.184e-04	6.998e-03	-1.212e-01	7.938e-02	-1.787e-04	1.179e-01	9.296e-03
263	-1.825e-02	-1.980e-04	5.667e-03	-1.245e-01	8.119e-02	1.478e-03	1.146e-01	1.003e-02
264	-2.226e-02	-1.460e-04	7.429e-03	-1.215e-01	8.040e-02	3.368e-04	1.155e-01	9.687e-03
266	-1.833e-02	-9.447e-05	5.993e-03	-1.211e-01	8.050e-02	3.660e-04	1.135e-01	1.019e-02
267	-1.969e-02	-4.039e-05	6.283e-03	-1.216e-01	8.014e-02	9.563e-04	1.152e-01	1.058e-02
269	-1.777e-02	-3.329e-05	6.182e-03	-1.188e-01	7.890e-02	3.470e-04	1.145e-01	1.072e-02
270	-1.988e-02	-2.108e-04	6.977e-03	-1.235e-01	8.114e-02	1.591e-03	1.151e-01	1.115e-02
271	-1.943e-02	-4.088e-04	6.822e-03	-1.209e-01	7.931e-02	1.214e-03	1.131e-01	1.133e-02
273	-2.016e-02	-6.121e-04	7.436e-03	-1.258e-01	8.186e-02	1.475e-03	1.144e-01	1.103e-02
274	-2.112e-02	-3.018e-04	7.801e-03	-1.231e-01	8.082e-02	1.571e-03	1.123e-01	1.162e-02
276	-1.953e-02	-2.419e-04	7.175e-03	-1.222e-01	8.038e-02	1.273e-03	1.118e-01	1.136e-02
277	-1.871e-02	-6.595e-05	7.051e-03	-1.192e-01	7.941e-02	9.611e-04	1.137e-01	1.088e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
278	-1.946e-02	-1.216e-04	6.558e-03	-1.222e-01	8.102e-02	1.140e-03	1.140e-01	1.117e-02
280	-1.884e-02	-3.142e-04	6.615e-03	-1.223e-01	8.063e-02	1.409e-03	1.131e-01	1.100e-02
281	-1.713e-02	-4.521e-04	6.041e-03	-1.221e-01	7.983e-02	1.462e-03	1.132e-01	1.084e-02
283	-1.753e-02	-4.750e-04	6.624e-03	-1.220e-01	8.148e-02	5.719e-04	1.134e-01	1.115e-02
284	-1.775e-02	-6.759e-04	6.463e-03	-1.138e-01	7.844e-02	1.805e-04	1.121e-01	1.122e-02
285	-1.569e-02	-6.799e-04	5.321e-03	-1.178e-01	8.258e-02	1.312e-04	1.150e-01	1.121e-02
287	-1.635e-02	-6.959e-04	5.596e-03	-1.150e-01	8.141e-02	8.044e-04	1.136e-01	1.157e-02
288	-1.499e-02	-4.983e-04	5.655e-03	-1.180e-01	8.284e-02	1.588e-03	1.122e-01	1.139e-02
290	-1.697e-02	-5.734e-04	5.939e-03	-1.208e-01	8.317e-02	1.016e-03	1.147e-01	1.131e-02
291	-1.821e-02	-4.140e-04	6.421e-03	-1.172e-01	8.236e-02	3.805e-04	1.105e-01	1.217e-02
292	-1.605e-02	-4.570e-04	5.689e-03	-1.172e-01	8.051e-02	2.264e-03	1.159e-01	1.150e-02
294	-1.535e-02	-4.657e-04	5.039e-03	-1.131e-01	8.080e-02	1.377e-03	1.160e-01	1.111e-02
295	-1.710e-02	-4.187e-04	5.431e-03	-1.177e-01	8.335e-02	1.596e-03	1.148e-01	1.223e-02
297	-1.725e-02	-3.954e-04	5.686e-03	-1.203e-01	8.494e-02	1.517e-03	1.177e-01	1.313e-02
298	-1.496e-02	-6.149e-04	4.960e-03	-1.208e-01	8.396e-02	2.047e-03	1.195e-01	1.335e-02
300	-1.566e-02	-6.328e-04	5.098e-03	-1.183e-01	8.281e-02	2.034e-03	1.153e-01	1.419e-02
301	-1.778e-02	-5.293e-04	5.642e-03	-1.203e-01	8.475e-02	2.620e-03	1.210e-01	1.300e-02
302	-1.688e-02	-4.834e-04	5.330e-03	-1.166e-01	8.465e-02	-7.831e-05	1.224e-01	1.193e-02
304	-1.438e-02	-4.592e-04	3.989e-03	-1.166e-01	8.550e-02	-1.853e-05	1.212e-01	1.079e-02
305	-1.447e-02	-4.547e-04	4.706e-03	-1.190e-01	8.683e-02	4.219e-05	1.312e-01	8.432e-03
307	-1.282e-02	-3.226e-04	3.649e-03	-1.181e-01	8.727e-02	6.330e-04	1.367e-01	9.687e-03
308	-9.568e-03	-2.177e-04	2.555e-03	-1.134e-01	8.585e-02	7.013e-04	1.323e-01	9.317e-03
309	-1.638e-02	-3.258e-04	4.787e-03	-1.118e-01	8.597e-02	3.873e-04	1.302e-01	1.059e-02
311	-1.327e-02	-4.013e-04	3.924e-03	-1.126e-01	8.876e-02	6.161e-04	1.247e-01	1.139e-02
312	-1.465e-02	-4.151e-04	4.157e-03	-1.105e-01	8.823e-02	7.325e-04	1.346e-01	8.860e-03
314	-1.629e-02	-4.165e-04	4.307e-03	-1.066e-01	8.836e-02	-3.135e-04	1.249e-01	9.450e-03
315	-1.690e-02	-5.627e-04	4.835e-03	-1.063e-01	8.651e-02	9.477e-05	1.211e-01	8.810e-03
316	-1.445e-02	-4.105e-04	3.614e-03	-1.072e-01	8.904e-02	-6.891e-04	1.248e-01	6.116e-03
318	-1.332e-02	-5.144e-04	3.674e-03	-1.014e-01	8.341e-02	-6.166e-04	1.296e-01	5.161e-03
319	-1.402e-02	-2.302e-04	3.732e-03	-9.767e-02	8.777e-02	-3.606e-04	1.265e-01	4.963e-03
321	-1.329e-02	-5.165e-04	3.270e-03	-9.418e-02	8.515e-02	-2.092e-03	1.342e-01	5.040e-03
322	-1.260e-02	-4.226e-04	3.376e-03	-9.503e-02	8.656e-02	-2.542e-03	1.345e-01	6.430e-03
323	-1.156e-02	-5.191e-04	3.059e-03	-9.674e-02	8.811e-02	-2.161e-03	1.416e-01	7.667e-03
325	-1.009e-02	-4.567e-04	2.753e-03	-8.554e-02	8.826e-02	-4.346e-03	1.395e-01	9.052e-03
326	-8.382e-03	-4.435e-04	2.567e-03	-7.831e-02	8.699e-02	-4.421e-03	1.438e-01	9.502e-03
328	-7.077e-03	-2.544e-04	1.563e-03	-8.065e-02	8.558e-02	-2.686e-03	1.469e-01	1.162e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
329	-1.033e-02	-7.291e-05	2.962e-03	-8.286e-02	9.073e-02	-4.055e-03	1.483e-01	1.433e-02
330	-7.855e-03	8.107e-05	2.434e-03	-7.027e-02	9.159e-02	-5.089e-03	1.503e-01	1.629e-02
332	-8.373e-03	-1.685e-04	2.671e-03	-6.023e-02	9.367e-02	-5.437e-03	1.547e-01	1.718e-02
333	-6.214e-03	2.004e-04	2.284e-03	-5.970e-02	9.179e-02	-3.892e-03	1.562e-01	1.873e-02
335	-6.921e-03	2.144e-04	2.712e-03	-5.560e-02	9.160e-02	-4.954e-03	1.588e-01	1.981e-02
336	-4.020e-03	2.932e-04	2.124e-03	-5.418e-02	9.586e-02	-5.585e-03	1.593e-01	1.953e-02
338	-6.685e-03	2.569e-04	3.436e-03	-5.631e-02	9.781e-02	-3.478e-03	1.625e-01	1.969e-02
339	-5.058e-03	5.042e-04	3.579e-03	-5.028e-02	9.195e-02	-3.016e-03	1.625e-01	1.938e-02
340	-2.647e-03	8.812e-04	3.491e-03	-5.086e-02	9.178e-02	-4.624e-03	1.583e-01	1.906e-02
342	1.132e-03	1.754e-03	3.140e-03	-5.791e-02	9.323e-02	-2.177e-03	1.617e-01	1.787e-02
343	3.729e-03	2.101e-03	3.426e-03	-6.245e-02	9.461e-02	-2.864e-03	1.551e-01	1.751e-02
345	4.177e-03	2.873e-03	3.616e-03	-6.803e-02	9.323e-02	-2.354e-03	1.640e-01	1.507e-02
346	3.413e-03	2.761e-03	3.000e-03	-6.393e-02	9.234e-02	-7.596e-04	1.624e-01	1.470e-02
347	4.655e-03	3.378e-03	2.692e-03	-6.637e-02	9.710e-02	-4.295e-04	1.556e-01	1.488e-02
349	7.082e-03	3.502e-03	2.551e-03	-6.450e-02	9.842e-02	-1.017e-03	1.543e-01	1.439e-02
350	9.578e-03	4.459e-03	3.148e-03	-7.692e-02	1.019e-01	8.084e-04	1.487e-01	1.592e-02
352	7.143e-03	2.165e-03	3.499e-03	-6.808e-02	9.786e-02	1.291e-05	1.588e-01	1.349e-02
353	1.277e-02	3.332e-03	3.217e-03	-6.497e-02	9.584e-02	2.134e-04	1.626e-01	1.314e-02
354	1.231e-02	4.249e-03	3.570e-03	-6.452e-02	9.540e-02	-8.801e-04	1.550e-01	1.430e-02
356	1.384e-02	6.067e-03	4.064e-03	-6.897e-02	9.676e-02	-1.072e-03	1.510e-01	1.549e-02
357	1.535e-02	4.853e-03	3.378e-03	-7.861e-02	9.689e-02	3.623e-04	1.545e-01	1.600e-02
359	1.832e-02	4.871e-03	3.503e-03	-7.944e-02	9.421e-02	-1.957e-04	1.582e-01	1.508e-02
0	1.641e-02	4.693e-03	4.556e-03	-7.377e-02	9.208e-02	-4.970e-04	1.610e-01	1.486e-02
1.41	1.290e-02	4.002e-03	4.714e-03	-7.945e-02	9.384e-02	8.702e-04	1.614e-01	1.422e-02
2.81	7.625e-03	3.375e-03	5.182e-03	-8.161e-02	9.345e-02	1.747e-03	1.602e-01	1.426e-02
4.22	7.260e-03	1.557e-03	4.404e-03	-8.722e-02	9.620e-02	3.006e-03	1.651e-01	1.432e-02
5.62	6.108e-03	1.253e-03	3.894e-03	-7.503e-02	9.050e-02	3.171e-03	1.695e-01	1.355e-02
7.03	6.368e-03	8.640e-04	3.422e-03	-8.214e-02	9.646e-02	4.582e-03	1.725e-01	1.299e-02
8.44	2.034e-03	5.120e-04	4.160e-03	-6.657e-02	9.651e-02	2.432e-03	1.771e-01	1.345e-02
9.84	1.857e-03	7.364e-05	4.115e-03	-6.520e-02	9.687e-02	2.100e-03	1.748e-01	1.344e-02
11.2	3.643e-03	5.148e-04	3.659e-03	-6.662e-02	9.650e-02	1.376e-03	1.769e-01	1.351e-02
12.7	2.189e-03	8.168e-04	4.403e-03	-5.794e-02	9.323e-02	2.543e-04	1.793e-01	1.292e-02
14.1	8.924e-03	1.887e-03	2.790e-03	-5.968e-02	9.567e-02	-1.194e-04	1.836e-01	1.355e-02
15.5	1.044e-02	2.774e-03	3.036e-03	-5.978e-02	9.462e-02	2.871e-04	1.880e-01	1.344e-02
16.9	1.414e-02	3.661e-03	2.728e-03	-5.581e-02	9.517e-02	2.097e-04	1.929e-01	1.458e-02
18.3	2.403e-02	4.644e-03	9.534e-04	-5.199e-02	9.462e-02	-2.279e-04	1.976e-01	1.477e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
19.7	2.686e-02	6.139e-03	3.572e-04	-5.197e-02	9.362e-02	-7.092e-04	2.003e-01	1.541e-02
21.1	2.998e-02	7.230e-03	1.425e-03	-5.158e-02	9.600e-02	-1.128e-03	2.062e-01	1.560e-02
22.5	3.489e-02	9.728e-03	2.670e-03	-5.755e-02	9.573e-02	5.731e-04	2.084e-01	1.640e-02
23.9	3.987e-02	1.007e-02	3.403e-03	-5.976e-02	9.749e-02	2.045e-03	2.099e-01	1.592e-02
25.3	3.832e-02	7.454e-03	4.275e-03	-5.139e-02	9.525e-02	2.308e-03	2.113e-01	1.634e-02
26.7	3.947e-02	7.925e-03	4.381e-03	-5.575e-02	9.632e-02	3.978e-03	2.121e-01	1.646e-02
28.1	3.532e-02	7.003e-03	5.064e-03	-5.801e-02	9.882e-02	4.373e-03	2.155e-01	1.756e-02
29.5	4.026e-02	7.735e-03	3.982e-03	-5.144e-02	9.882e-02	2.398e-03	2.251e-01	1.764e-02
30.9	3.210e-02	6.682e-03	5.322e-03	-4.708e-02	9.686e-02	3.050e-03	2.239e-01	1.844e-02
32.3	3.582e-02	8.378e-03	4.590e-03	-4.553e-02	9.881e-02	1.940e-03	2.238e-01	1.764e-02
33.8	4.149e-02	1.026e-02	4.465e-03	-4.429e-02	9.865e-02	2.424e-03	2.225e-01	1.782e-02
35.2	4.867e-02	1.119e-02	3.608e-03	-4.008e-02	9.966e-02	1.616e-03	2.267e-01	1.719e-02
36.6	4.073e-02	1.053e-02	4.152e-03	-3.722e-02	9.827e-02	1.259e-03	2.266e-01	1.684e-02
38	3.534e-02	9.934e-03	4.562e-03	-3.600e-02	9.891e-02	1.249e-03	2.285e-01	1.667e-02
39.4	3.597e-02	8.477e-03	4.863e-03	-3.736e-02	9.921e-02	1.846e-03	2.308e-01	1.684e-02
40.8	3.564e-02	7.453e-03	3.585e-03	-3.079e-02	9.820e-02	5.636e-04	2.305e-01	1.680e-02
42.2	2.685e-02	7.299e-03	5.502e-03	-3.259e-02	9.858e-02	1.643e-03	2.322e-01	1.638e-02
43.6	2.769e-02	5.323e-03	3.906e-03	-3.052e-02	9.969e-02	8.221e-05	2.327e-01	1.680e-02
45	2.655e-02	5.359e-03	5.011e-03	-2.856e-02	9.649e-02	1.627e-03	2.322e-01	1.631e-02
46.4	2.422e-02	3.972e-03	5.761e-03	-3.200e-02	9.905e-02	1.798e-03	2.324e-01	1.607e-02
47.8	2.454e-02	3.319e-03	5.217e-03	-2.702e-02	9.835e-02	7.828e-04	2.308e-01	1.568e-02
49.2	2.449e-02	3.329e-03	5.814e-03	-3.228e-02	1.007e-01	9.831e-04	2.320e-01	1.553e-02
50.6	2.282e-02	3.026e-03	6.142e-03	-2.615e-02	9.686e-02	1.078e-03	2.286e-01	1.580e-02
52	2.522e-02	2.716e-03	5.234e-03	-2.480e-02	9.720e-02	2.123e-04	2.291e-01	1.496e-02
53.4	2.785e-02	2.634e-03	4.224e-03	-2.460e-02	9.632e-02	1.068e-03	2.289e-01	1.504e-02
54.8	2.612e-02	2.657e-03	5.200e-03	-2.566e-02	9.738e-02	7.439e-04	2.297e-01	1.451e-02
56.2	2.878e-02	2.751e-03	4.557e-03	-2.539e-02	9.774e-02	5.607e-04	2.294e-01	1.450e-02
57.7	2.870e-02	2.845e-03	5.096e-03	-2.515e-02	9.766e-02	1.525e-03	2.258e-01	1.453e-02
59.1	2.498e-02	2.931e-03	6.539e-03	-3.008e-02	1.008e-01	1.581e-03	2.280e-01	1.420e-02
60.5	2.668e-02	3.228e-03	5.841e-03	-1.864e-02	9.571e-02	4.617e-04	2.300e-01	1.383e-02
61.9	2.764e-02	2.981e-03	5.947e-03	-2.245e-02	9.848e-02	6.941e-04	2.271e-01	1.453e-02
63.3	3.055e-02	3.064e-03	5.014e-03	-2.429e-02	9.891e-02	1.094e-03	2.277e-01	1.416e-02
64.7	3.064e-02	3.132e-03	4.848e-03	-2.408e-02	9.898e-02	1.237e-03	2.275e-01	1.387e-02
66.1	3.238e-02	3.010e-03	4.551e-03	-2.328e-02	9.754e-02	1.235e-03	2.231e-01	1.387e-02
67.5	3.191e-02	3.161e-03	5.385e-03	-2.126e-02	9.651e-02	7.000e-04	2.202e-01	1.362e-02
68.9	3.216e-02	3.050e-03	4.995e-03	-2.440e-02	9.707e-02	1.711e-03	2.189e-01	1.414e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
70.3	3.335e-02	3.170e-03	4.504e-03	-2.679e-02	9.747e-02	2.096e-03	2.143e-01	1.363e-02
71.7	3.304e-02	3.052e-03	4.923e-03	-2.968e-02	9.797e-02	2.083e-03	2.097e-01	1.331e-02
73.1	3.131e-02	2.832e-03	4.677e-03	-3.135e-02	9.684e-02	2.436e-03	2.066e-01	1.262e-02
74.5	3.023e-02	2.817e-03	5.270e-03	-3.109e-02	9.579e-02	1.938e-03	1.995e-01	1.181e-02
75.9	3.150e-02	2.627e-03	5.128e-03	-3.603e-02	9.683e-02	2.785e-03	2.000e-01	1.125e-02
77.3	3.126e-02	2.763e-03	4.804e-03	-3.925e-02	9.639e-02	2.873e-03	1.998e-01	1.008e-02
78.8	2.862e-02	2.594e-03	5.701e-03	-3.860e-02	9.548e-02	2.378e-03	1.982e-01	1.010e-02
80.2	2.897e-02	2.536e-03	5.518e-03	-4.762e-02	9.754e-02	3.654e-03	1.928e-01	1.009e-02
81.6	2.820e-02	2.376e-03	5.106e-03	-4.877e-02	9.754e-02	3.159e-03	1.782e-01	9.642e-03
83	2.786e-02	2.509e-03	5.400e-03	-4.753e-02	9.644e-02	2.979e-03	1.833e-01	7.638e-03
84.4	2.798e-02	2.184e-03	4.953e-03	-5.051e-02	9.616e-02	3.119e-03	2.042e-01	1.071e-02
85.8	2.737e-02	2.142e-03	5.289e-03	-4.939e-02	9.507e-02	2.855e-03	2.151e-01	1.174e-02
87.2	2.697e-02	2.261e-03	5.306e-03	-5.852e-02	9.553e-02	4.208e-03	2.123e-01	1.285e-02
88.6	2.911e-02	2.163e-03	4.517e-03	-6.147e-02	9.593e-02	3.438e-03	2.108e-01	1.232e-02
90	3.003e-02	2.263e-03	4.001e-03	-6.100e-02	9.377e-02	2.646e-03	2.033e-01	1.184e-02
91.4	2.817e-02	2.198e-03	4.966e-03	-7.100e-02	9.403e-02	4.199e-03	1.976e-01	1.211e-02
92.8	2.790e-02	2.260e-03	5.402e-03	-6.895e-02	9.082e-02	3.463e-03	1.903e-01	1.074e-02
94.2	2.748e-02	2.284e-03	5.246e-03	-6.286e-02	8.525e-02	2.269e-03	1.861e-01	9.876e-03
95.6	2.910e-02	1.964e-03	4.610e-03	-6.073e-02	8.987e-02	2.394e-03	1.813e-01	9.108e-03
97	2.947e-02	2.098e-03	3.519e-03	-4.406e-02	9.681e-02	2.361e-03	1.736e-01	9.079e-03
98.4	2.669e-02	2.058e-03	4.674e-03	-3.960e-02	9.791e-02	3.611e-03	1.730e-01	8.799e-03
99.8	2.912e-02	1.866e-03	3.557e-03	-3.848e-02	9.708e-02	2.494e-03	1.696e-01	8.419e-03
101	2.802e-02	2.040e-03	3.759e-03	-3.969e-02	9.625e-02	2.194e-03	1.668e-01	7.577e-03
103	2.575e-02	1.823e-03	4.221e-03	-3.858e-02	9.401e-02	1.830e-03	1.633e-01	7.133e-03
104	2.583e-02	1.732e-03	3.788e-03	-4.322e-02	9.447e-02	2.035e-03	1.620e-01	6.826e-03
105	2.518e-02	1.652e-03	3.798e-03	-4.160e-02	9.319e-02	1.221e-03	1.603e-01	6.499e-03
107	2.388e-02	1.420e-03	3.104e-03	-4.894e-02	9.581e-02	2.581e-03	1.647e-01	6.928e-03
108	2.218e-02	1.300e-03	2.689e-03	-4.644e-02	9.531e-02	1.002e-03	1.676e-01	6.933e-03
110	2.325e-02	1.071e-03	1.213e-03	-4.605e-02	9.500e-02	9.499e-04	1.720e-01	7.554e-03
111	2.091e-02	1.110e-03	1.608e-03	-4.538e-02	9.471e-02	1.087e-03	1.705e-01	7.660e-03
112	2.367e-02	1.418e-03	1.208e-03	-3.828e-02	9.203e-02	1.204e-04	1.708e-01	7.055e-03
114	2.875e-02	2.540e-03	6.813e-04	-3.502e-02	9.132e-02	-3.489e-04	1.709e-01	6.701e-03
115	4.363e-02	5.958e-03	2.609e-03	-3.522e-02	9.166e-02	-4.230e-04	1.731e-01	6.780e-03
117	4.851e-02	8.290e-03	5.139e-03	-3.746e-02	9.057e-02	1.189e-03	1.716e-01	6.698e-03
118	5.312e-02	9.221e-03	6.690e-03	-3.597e-02	9.068e-02	3.849e-04	1.809e-01	6.816e-03
120	6.077e-02	9.077e-03	5.838e-03	-3.637e-02	9.194e-02	-1.348e-04	1.888e-01	8.494e-03

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
121	5.920e-02	8.764e-03	5.133e-03	-3.785e-02	9.248e-02	1.376e-04	1.994e-01	1.018e-02
122	5.771e-02	8.026e-03	4.489e-03	-3.332e-02	9.008e-02	3.580e-04	2.039e-01	1.110e-02
124	5.686e-02	7.440e-03	4.449e-03	-3.349e-02	9.122e-02	-1.583e-05	2.084e-01	1.162e-02
125	5.364e-02	7.086e-03	4.721e-03	-3.808e-02	9.152e-02	5.381e-04	2.071e-01	1.204e-02
127	5.478e-02	6.749e-03	3.915e-03	-3.160e-02	8.976e-02	-9.934e-04	2.128e-01	1.232e-02
128	5.182e-02	6.618e-03	4.220e-03	-3.623e-02	9.116e-02	1.351e-04	2.108e-01	1.179e-02
129	5.308e-02	6.494e-03	3.700e-03	-3.709e-02	9.264e-02	-3.596e-04	2.126e-01	1.169e-02
131	5.203e-02	6.445e-03	4.080e-03	-4.173e-02	9.343e-02	6.487e-04	2.122e-01	1.232e-02
132	5.301e-02	6.733e-03	3.812e-03	-3.596e-02	9.170e-02	-2.202e-04	2.130e-01	1.171e-02
134	5.027e-02	6.491e-03	4.570e-03	-4.391e-02	9.478e-02	5.359e-04	2.133e-01	1.214e-02
135	5.265e-02	6.660e-03	3.518e-03	-3.235e-02	9.012e-02	-6.342e-04	2.158e-01	1.222e-02
136	5.242e-02	6.827e-03	3.443e-03	-4.273e-02	9.429e-02	6.928e-04	2.166e-01	1.262e-02
138	5.187e-02	7.029e-03	3.975e-03	-4.480e-02	9.775e-02	-3.305e-04	2.195e-01	1.280e-02
139	4.823e-02	7.040e-03	5.232e-03	-3.896e-02	9.508e-02	-1.552e-03	2.227e-01	1.379e-02
141	4.928e-02	7.155e-03	4.744e-03	-3.151e-02	9.116e-02	-5.210e-04	2.228e-01	1.356e-02
142	4.829e-02	7.087e-03	5.440e-03	-3.250e-02	9.577e-02	-8.282e-04	2.214e-01	1.441e-02
143	4.957e-02	7.442e-03	3.958e-03	-2.018e-02	9.376e-02	-1.296e-03	2.224e-01	1.465e-02
145	4.667e-02	7.596e-03	5.036e-03	-2.044e-02	9.992e-02	-1.118e-03	2.226e-01	1.467e-02
146	4.923e-02	7.579e-03	4.094e-03	-6.802e-03	9.960e-02	-1.240e-03	2.239e-01	1.467e-02
148	4.723e-02	7.801e-03	4.657e-03	-8.650e-03	1.053e-01	-7.500e-04	2.212e-01	1.488e-02
149	4.710e-02	7.955e-03	4.671e-03	-4.506e-03	1.048e-01	6.034e-04	2.229e-01	1.502e-02
150	4.514e-02	8.130e-03	4.874e-03	-3.506e-03	1.063e-01	8.291e-04	2.222e-01	1.452e-02
152	4.756e-02	8.134e-03	4.132e-03	-6.849e-03	1.096e-01	1.890e-03	2.239e-01	1.490e-02
153	4.794e-02	8.323e-03	4.222e-03	-6.025e-03	1.115e-01	1.386e-03	2.212e-01	1.523e-02
155	4.831e-02	8.572e-03	4.014e-03	1.822e-03	1.057e-01	1.858e-03	2.234e-01	1.474e-02
156	4.657e-02	8.735e-03	4.154e-03	-2.112e-03	1.059e-01	-5.648e-05	2.214e-01	1.499e-02
158	4.553e-02	9.009e-03	4.303e-03	2.945e-03	1.056e-01	3.108e-04	2.234e-01	1.489e-02
159	4.531e-02	9.144e-03	4.676e-03	-5.007e-03	1.100e-01	4.973e-04	2.240e-01	1.556e-02
160	4.387e-02	9.368e-03	5.202e-03	-8.152e-04	1.060e-01	-3.412e-04	2.220e-01	1.591e-02
162	4.401e-02	9.346e-03	4.495e-03	-6.439e-03	1.067e-01	-5.694e-04	2.230e-01	1.632e-02
163	4.587e-02	9.513e-03	3.883e-03	3.233e-03	1.028e-01	-1.177e-03	2.226e-01	1.673e-02
165	4.138e-02	9.508e-03	4.570e-03	-6.458e-03	1.074e-01	-4.583e-04	2.256e-01	1.661e-02
166	4.153e-02	9.908e-03	4.454e-03	-2.357e-03	1.080e-01	-1.362e-03	2.237e-01	1.667e-02
167	4.005e-02	9.764e-03	4.615e-03	-4.353e-03	1.087e-01	-8.469e-04	2.231e-01	1.697e-02
169	4.041e-02	9.942e-03	4.157e-03	4.013e-03	1.090e-01	-1.993e-03	2.257e-01	1.688e-02
170	3.783e-02	9.823e-03	4.469e-03	-1.844e-03	1.103e-01	-6.954e-04	2.281e-01	1.701e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
172	3.554e-02	9.670e-03	4.372e-03	1.220e-03	1.120e-01	-1.057e-03	2.276e-01	1.750e-02
173	3.428e-02	9.440e-03	4.648e-03	-3.381e-03	1.119e-01	-1.437e-03	2.272e-01	1.752e-02
174	3.193e-02	9.441e-03	5.015e-03	-3.008e-03	1.116e-01	1.319e-04	2.289e-01	1.838e-02
176	3.394e-02	9.160e-03	3.796e-03	-5.708e-03	1.135e-01	1.647e-04	2.257e-01	1.860e-02
177	3.456e-02	9.435e-03	3.351e-03	-2.711e-03	1.088e-01	-4.698e-04	2.299e-01	1.906e-02
179	2.861e-02	9.037e-03	4.822e-03	-1.047e-02	1.149e-01	6.179e-04	2.278e-01	1.938e-02
180	3.097e-02	9.390e-03	4.300e-03	-4.004e-03	1.114e-01	-8.226e-04	2.266e-01	2.003e-02
181	3.066e-02	9.184e-03	3.848e-03	-8.266e-03	1.107e-01	-4.208e-04	2.267e-01	2.037e-02
183	2.866e-02	9.324e-03	4.244e-03	-1.743e-03	1.088e-01	3.292e-04	2.255e-01	2.065e-02
184	2.941e-02	9.326e-03	3.623e-03	-1.112e-02	1.104e-01	-4.358e-04	2.254e-01	2.078e-02
186	2.534e-02	9.499e-03	4.775e-03	-1.435e-02	1.099e-01	-3.748e-04	2.266e-01	2.136e-02
187	2.782e-02	9.660e-03	4.214e-03	-1.319e-02	1.051e-01	-6.572e-04	2.226e-01	2.211e-02
188	2.730e-02	9.919e-03	4.164e-03	-1.545e-02	9.961e-02	-2.621e-04	2.219e-01	2.273e-02
190	2.413e-02	1.078e-02	5.588e-03	-2.431e-02	1.022e-01	5.597e-04	2.219e-01	2.254e-02
191	2.891e-02	1.149e-02	5.073e-03	-2.542e-02	9.925e-02	-7.747e-04	2.203e-01	2.275e-02
193	2.525e-02	8.075e-03	4.870e-03	-3.485e-02	9.929e-02	-4.139e-04	2.176e-01	2.332e-02
194	2.931e-02	7.982e-03	5.602e-03	-4.262e-02	9.632e-02	-5.215e-04	2.154e-01	2.364e-02
195	2.597e-02	7.056e-03	5.544e-03	-4.122e-02	9.369e-02	-1.575e-03	2.134e-01	2.304e-02
197	2.262e-02	7.374e-03	6.445e-03	-4.955e-02	9.508e-02	-7.811e-04	2.128e-01	2.291e-02
198	2.636e-02	7.280e-03	5.382e-03	-4.409e-02	9.431e-02	-2.267e-03	2.092e-01	2.327e-02
200	2.156e-02	6.401e-03	6.402e-03	-5.069e-02	9.087e-02	-1.174e-03	2.056e-01	2.274e-02
201	1.721e-02	8.188e-03	5.927e-03	-5.594e-02	9.151e-02	-1.475e-03	2.030e-01	2.233e-02
202	1.371e-02	8.034e-03	7.629e-03	-5.511e-02	9.110e-02	-1.236e-03	2.007e-01	2.162e-02
204	2.362e-02	5.759e-03	5.895e-03	-6.089e-02	9.090e-02	-1.986e-03	1.982e-01	2.162e-02
205	1.023e-02	3.994e-03	6.158e-03	-6.051e-02	9.039e-02	-2.077e-03	1.955e-01	2.135e-02
207	4.796e-03	3.490e-03	8.140e-03	-6.916e-02	9.088e-02	-1.581e-03	1.927e-01	2.100e-02
208	-6.719e-03	2.392e-03	9.196e-03	-6.715e-02	8.558e-02	-2.443e-03	1.897e-01	2.032e-02
210	-8.960e-03	1.808e-03	8.549e-03	-7.000e-02	8.865e-02	-3.582e-03	1.910e-01	1.972e-02
211	-1.205e-02	1.594e-03	8.408e-03	-7.953e-02	9.112e-02	-2.995e-03	1.865e-01	1.995e-02
212	-1.206e-02	1.065e-03	7.780e-03	-7.867e-02	8.772e-02	-8.714e-04	1.857e-01	1.959e-02
214	-9.082e-03	6.603e-04	6.023e-03	-8.177e-02	8.889e-02	-1.713e-03	1.838e-01	1.912e-02
215	-8.045e-03	5.297e-04	5.541e-03	-7.960e-02	8.708e-02	-2.715e-03	1.841e-01	1.840e-02
217	-8.497e-03	5.287e-04	5.819e-03	-7.973e-02	8.936e-02	-1.339e-03	1.825e-01	1.814e-02
218	-1.097e-02	7.733e-04	6.250e-03	-8.772e-02	9.045e-02	2.833e-05	1.797e-01	1.765e-02
219	-1.263e-02	5.351e-04	6.602e-03	-8.995e-02	9.247e-02	3.398e-04	1.783e-01	1.713e-02
221	-1.044e-02	5.406e-04	5.760e-03	-9.053e-02	8.968e-02	-2.001e-04	1.772e-01	1.573e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
222	-9.657e-03	4.751e-04	4.941e-03	-8.632e-02	8.845e-02	-1.196e-03	1.756e-01	1.505e-02
224	-1.086e-02	7.304e-04	5.272e-03	-9.307e-02	8.751e-02	1.426e-03	1.742e-01	1.445e-02
225	-1.266e-02	4.200e-04	6.071e-03	-1.008e-01	8.835e-02	9.801e-04	1.720e-01	1.330e-02
226	-1.197e-02	7.164e-04	5.654e-03	-9.904e-02	8.744e-02	6.326e-04	1.683e-01	1.247e-02
228	-1.324e-02	8.564e-04	5.991e-03	-1.014e-01	8.691e-02	5.473e-04	1.637e-01	1.179e-02
229	-1.116e-02	9.108e-04	5.033e-03	-9.808e-02	8.515e-02	1.121e-03	1.628e-01	1.099e-02
231	-1.461e-02	9.744e-04	5.819e-03	-1.045e-01	8.700e-02	1.425e-03	1.609e-01	1.036e-02
232	-1.390e-02	1.073e-03	5.615e-03	-9.729e-02	8.443e-02	5.813e-04	1.574e-01	9.323e-03
233	-1.395e-02	1.437e-03	5.572e-03	-1.018e-01	8.593e-02	-1.229e-03	1.539e-01	8.437e-03
235	-1.424e-02	1.649e-03	5.746e-03	-1.009e-01	8.394e-02	5.644e-04	1.496e-01	8.058e-03
236	-1.543e-02	1.594e-03	5.492e-03	-1.036e-01	8.426e-02	-6.519e-04	1.428e-01	7.439e-03
238	-1.597e-02	1.534e-03	5.785e-03	-1.050e-01	8.387e-02	-7.282e-04	1.443e-01	6.372e-03
239	-1.587e-02	1.258e-03	5.696e-03	-1.072e-01	8.437e-02	-2.089e-04	1.408e-01	5.638e-03
240	-1.632e-02	1.001e-03	5.593e-03	-1.057e-01	8.370e-02	2.048e-04	1.384e-01	5.470e-03
242	-1.603e-02	1.002e-03	6.050e-03	-1.065e-01	8.236e-02	8.078e-04	1.328e-01	5.285e-03
243	-1.742e-02	9.703e-04	5.845e-03	-1.091e-01	8.301e-02	-3.491e-04	1.293e-01	5.117e-03
245	-1.587e-02	1.307e-03	5.258e-03	-1.106e-01	8.423e-02	1.737e-04	1.202e-01	5.603e-03
246	-1.801e-02	1.089e-03	5.796e-03	-1.132e-01	8.318e-02	1.113e-03	1.164e-01	5.896e-03
248	-1.736e-02	9.263e-04	5.750e-03	-1.127e-01	8.066e-02	1.945e-03	1.192e-01	5.532e-03
249	-2.018e-02	6.838e-04	7.046e-03	-1.144e-01	8.190e-02	1.547e-03	1.188e-01	5.837e-03
250	-1.835e-02	7.494e-04	6.307e-03	-1.187e-01	8.281e-02	1.602e-03	1.168e-01	6.299e-03
252	-1.964e-02	8.073e-04	6.535e-03	-1.183e-01	8.354e-02	-3.140e-06	1.159e-01	6.859e-03
253	-1.857e-02	4.681e-04	5.912e-03	-1.209e-01	8.123e-02	1.016e-03	1.165e-01	7.175e-03
255	-2.043e-02	4.870e-04	6.647e-03	-1.210e-01	7.944e-02	8.439e-04	1.140e-01	8.056e-03
256	-1.780e-02	4.540e-04	5.499e-03	-1.240e-01	8.115e-02	1.001e-03	1.144e-01	7.849e-03
257	-1.960e-02	5.877e-04	6.388e-03	-1.245e-01	8.169e-02	1.023e-03	1.163e-01	8.247e-03
259	-1.902e-02	1.728e-04	6.466e-03	-1.226e-01	8.131e-02	1.175e-03	1.157e-01	9.081e-03
260	-2.058e-02	3.378e-04	7.109e-03	-1.121e-01	7.752e-02	1.736e-04	1.166e-01	9.612e-03
262	-1.934e-02	2.744e-04	6.955e-03	-1.214e-01	8.091e-02	1.921e-03	1.162e-01	9.754e-03
263	-2.154e-02	3.656e-04	8.018e-03	-1.200e-01	8.041e-02	1.441e-03	1.164e-01	9.800e-03
264	-2.334e-02	2.494e-04	9.333e-03	-1.209e-01	8.103e-02	1.876e-03	1.174e-01	1.008e-02
266	-2.582e-02	-2.064e-04	1.092e-02	-1.247e-01	8.331e-02	2.859e-03	1.174e-01	1.111e-02
267	-2.313e-02	-3.855e-05	9.738e-03	-1.228e-01	8.097e-02	2.560e-03	1.137e-01	1.132e-02
269	-2.282e-02	5.580e-05	9.107e-03	-1.256e-01	8.133e-02	2.681e-03	1.150e-01	1.098e-02
270	-2.252e-02	1.892e-04	8.865e-03	-1.205e-01	7.855e-02	1.064e-03	1.170e-01	1.155e-02
271	-2.480e-02	-9.013e-05	9.792e-03	-1.289e-01	8.172e-02	2.404e-03	1.156e-01	1.182e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
273	-2.222e-02	6.463e-05	8.352e-03	-1.213e-01	7.905e-02	1.805e-03	1.158e-01	1.245e-02
274	-1.919e-02	-3.029e-05	7.867e-03	-1.319e-01	8.267e-02	2.891e-03	1.147e-01	1.233e-02
276	-2.000e-02	1.287e-04	8.158e-03	-1.231e-01	8.003e-02	1.266e-03	1.141e-01	1.236e-02
277	-1.995e-02	-2.047e-04	8.158e-03	-1.222e-01	7.995e-02	1.479e-03	1.148e-01	1.215e-02
278	-2.106e-02	-9.920e-05	8.668e-03	-1.233e-01	8.098e-02	1.417e-03	1.134e-01	1.197e-02
280	-1.952e-02	-1.132e-04	7.548e-03	-1.196e-01	7.891e-02	1.472e-03	1.136e-01	1.173e-02
281	-2.078e-02	-1.692e-05	8.141e-03	-1.222e-01	8.094e-02	2.561e-03	1.147e-01	1.143e-02
283	-2.063e-02	-3.398e-04	7.905e-03	-1.249e-01	8.223e-02	3.455e-03	1.143e-01	1.141e-02
284	-2.003e-02	-1.584e-04	7.787e-03	-1.221e-01	8.091e-02	3.012e-03	1.124e-01	1.137e-02
285	-1.723e-02	-3.132e-04	6.579e-03	-1.281e-01	8.417e-02	3.014e-03	1.080e-01	1.101e-02
287	-1.623e-02	-2.484e-04	6.105e-03	-1.233e-01	8.296e-02	1.911e-03	1.087e-01	1.107e-02
288	-1.699e-02	-5.305e-04	6.297e-03	-1.260e-01	8.407e-02	2.017e-03	1.095e-01	1.069e-02
290	-1.627e-02	-4.904e-04	5.969e-03	-1.229e-01	8.182e-02	1.408e-03	1.125e-01	1.011e-02
291	-1.621e-02	-3.335e-04	5.685e-03	-1.249e-01	8.216e-02	2.102e-03	1.121e-01	1.027e-02
292	-1.583e-02	-4.171e-04	5.550e-03	-1.215e-01	8.216e-02	1.068e-03	1.087e-01	1.042e-02
294	-1.553e-02	-3.270e-04	5.553e-03	-1.185e-01	7.972e-02	4.336e-04	1.070e-01	9.987e-03
295	-1.319e-02	-5.190e-04	4.490e-03	-1.209e-01	8.059e-02	2.198e-03	1.087e-01	8.821e-03
297	-1.549e-02	-5.252e-04	5.562e-03	-1.203e-01	8.106e-02	1.575e-03	1.135e-01	8.215e-03
298	-1.612e-02	-5.619e-04	5.264e-03	-1.191e-01	8.125e-02	1.602e-03	1.167e-01	8.638e-03
300	-1.577e-02	-6.633e-04	4.818e-03	-1.232e-01	8.417e-02	2.081e-03	1.174e-01	8.915e-03
301	-1.334e-02	-4.395e-04	4.526e-03	-1.148e-01	8.149e-02	8.478e-04	1.143e-01	9.464e-03
302	-1.359e-02	-3.956e-04	4.273e-03	-1.202e-01	8.444e-02	1.274e-03	1.215e-01	8.762e-03
304	-1.434e-02	-3.529e-04	4.082e-03	-1.204e-01	8.602e-02	7.053e-04	1.219e-01	1.059e-02
305	-1.424e-02	-3.816e-04	3.740e-03	-1.162e-01	8.476e-02	-2.554e-04	1.217e-01	1.177e-02
307	-1.447e-02	-2.686e-04	3.926e-03	-1.127e-01	8.456e-02	-2.504e-04	1.255e-01	1.095e-02
308	-1.254e-02	-3.452e-04	3.157e-03	-1.163e-01	8.690e-02	-7.403e-05	1.294e-01	1.150e-02
309	-1.477e-02	-3.368e-04	3.647e-03	-1.148e-01	8.679e-02	-4.435e-06	1.227e-01	1.195e-02
311	-1.114e-02	-3.312e-04	2.556e-03	-1.173e-01	8.809e-02	1.585e-04	1.254e-01	1.067e-02
312	-1.431e-02	-4.612e-04	3.555e-03	-1.131e-01	8.546e-02	-4.443e-04	1.253e-01	8.083e-03
314	-1.430e-02	-3.595e-04	3.896e-03	-1.107e-01	8.254e-02	-1.996e-04	1.273e-01	8.336e-03
315	-1.504e-02	-5.401e-04	4.023e-03	-1.133e-01	8.634e-02	1.503e-04	1.332e-01	1.013e-02
316	-1.335e-02	-3.325e-04	3.512e-03	-1.111e-01	8.536e-02	-2.590e-04	1.251e-01	1.125e-02
318	-1.435e-02	-3.864e-04	3.989e-03	-1.116e-01	8.732e-02	-6.226e-04	1.210e-01	1.259e-02
319	-1.297e-02	-4.643e-04	3.738e-03	-1.048e-01	8.499e-02	-7.618e-04	1.295e-01	1.269e-02
321	-1.318e-02	-4.385e-04	3.533e-03	-9.792e-02	8.634e-02	-2.250e-03	1.368e-01	1.223e-02
322	-9.418e-03	-3.837e-04	2.530e-03	-9.582e-02	8.626e-02	-2.815e-03	1.374e-01	1.184e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
323	-1.138e-02	-4.003e-04	2.718e-03	-8.707e-02	8.521e-02	-5.190e-03	1.346e-01	1.095e-02
325	-1.063e-02	-2.912e-04	3.018e-03	-8.111e-02	8.609e-02	-5.381e-03	1.301e-01	1.074e-02
326	-1.099e-02	-4.958e-04	3.321e-03	-8.688e-02	9.122e-02	-2.619e-03	1.402e-01	1.004e-02
328	-9.354e-03	-4.343e-04	3.167e-03	-7.894e-02	8.772e-02	-3.551e-03	1.492e-01	1.167e-02
329	-7.087e-03	-1.478e-04	2.471e-03	-7.390e-02	9.000e-02	-4.849e-03	1.525e-01	1.353e-02
330	-4.899e-03	-1.378e-04	1.658e-03	-7.052e-02	8.983e-02	-4.678e-03	1.538e-01	1.508e-02
332	-5.910e-03	1.330e-04	3.041e-03	-6.605e-02	8.949e-02	-4.768e-03	1.495e-01	1.685e-02
333	-1.891e-03	6.321e-04	2.699e-03	-7.036e-02	9.234e-02	-3.155e-03	1.562e-01	1.764e-02
335	3.202e-03	1.549e-03	2.350e-03	-5.904e-02	9.093e-02	-4.400e-03	1.582e-01	1.831e-02
336	5.996e-03	1.282e-03	1.800e-03	-5.933e-02	9.475e-02	-3.973e-03	1.578e-01	1.916e-02
338	7.068e-03	1.248e-03	1.954e-03	-5.170e-02	9.250e-02	-3.950e-03	1.560e-01	1.974e-02
339	7.864e-03	1.538e-03	1.638e-03	-5.423e-02	9.309e-02	-3.580e-03	1.577e-01	1.898e-02
340	9.219e-03	1.623e-03	1.705e-03	-5.829e-02	9.542e-02	-2.300e-03	1.597e-01	1.803e-02
342	1.057e-02	2.204e-03	1.757e-03	-6.243e-02	9.538e-02	-7.209e-04	1.594e-01	1.647e-02
343	1.306e-02	2.674e-03	1.128e-03	-5.973e-02	9.148e-02	-1.845e-03	1.664e-01	1.387e-02
345	1.537e-02	3.571e-03	1.827e-03	-7.196e-02	9.339e-02	-6.887e-04	1.542e-01	1.620e-02
346	1.771e-02	3.687e-03	1.239e-03	-7.420e-02	9.331e-02	-4.632e-04	1.426e-01	1.714e-02
347	2.222e-02	5.861e-03	1.630e-03	-7.340e-02	9.476e-02	-9.947e-04	1.418e-01	1.536e-02
349	2.124e-02	5.946e-03	2.421e-03	-8.052e-02	9.006e-02	1.150e-03	1.429e-01	1.584e-02
350	2.269e-02	5.471e-03	2.051e-03	-8.044e-02	8.932e-02	5.057e-04	1.531e-01	1.468e-02
352	2.209e-02	3.524e-03	9.915e-04	-8.540e-02	9.239e-02	1.031e-03	1.531e-01	1.620e-02
353	2.076e-02	2.548e-03	1.716e-03	-8.601e-02	9.216e-02	4.910e-04	1.617e-01	1.513e-02
354	2.207e-02	3.334e-03	2.594e-03	-8.475e-02	9.192e-02	-1.160e-04	1.677e-01	1.572e-02
356	2.771e-02	4.748e-03	2.347e-03	-8.248e-02	9.017e-02	4.217e-04	1.696e-01	1.645e-02
357	3.186e-02	6.055e-03	2.833e-03	-8.091e-02	9.243e-02	1.326e-04	1.639e-01	1.682e-02
359	2.433e-02	5.160e-03	3.689e-03	-7.908e-02	9.277e-02	5.583e-04	1.604e-01	1.650e-02
0	2.909e-02	5.606e-03	3.222e-03	-8.224e-02	9.257e-02	8.765e-04	1.611e-01	1.611e-02
1.41	2.788e-02	6.440e-03	5.270e-03	-8.774e-02	9.352e-02	2.220e-03	1.540e-01	1.629e-02
2.81	2.548e-02	7.211e-03	4.555e-03	-8.228e-02	8.825e-02	2.373e-03	1.520e-01	1.581e-02
4.22	1.779e-02	5.073e-03	5.553e-03	-8.101e-02	8.756e-02	1.839e-03	1.543e-01	1.560e-02
5.62	1.094e-02	3.134e-03	4.653e-03	-8.149e-02	8.966e-02	1.041e-03	1.551e-01	1.421e-02
7.03	8.903e-03	1.563e-03	3.801e-03	-8.513e-02	9.186e-02	2.646e-03	1.653e-01	1.318e-02
8.44	1.050e-02	7.822e-04	2.761e-03	-8.374e-02	9.080e-02	1.987e-03	1.683e-01	1.270e-02
9.84	1.395e-02	1.680e-03	2.375e-03	-8.239e-02	9.211e-02	1.047e-03	1.730e-01	1.204e-02
11.2	1.326e-02	3.074e-03	4.356e-03	-8.030e-02	9.203e-02	1.187e-03	1.739e-01	1.226e-02
12.7	1.248e-02	3.602e-03	3.785e-03	-7.572e-02	9.259e-02	4.914e-04	1.727e-01	1.168e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
14.1	1.423e-02	4.007e-03	3.530e-03	-6.737e-02	9.239e-02	6.244e-04	1.729e-01	1.173e-02
15.5	1.514e-02	4.553e-03	4.400e-03	-6.159e-02	9.303e-02	5.868e-04	1.798e-01	1.044e-02
16.9	2.002e-02	5.228e-03	4.225e-03	-6.033e-02	9.400e-02	1.819e-04	1.827e-01	1.117e-02
18.3	2.211e-02	7.088e-03	4.090e-03	-5.777e-02	9.308e-02	1.251e-03	1.867e-01	1.102e-02
19.7	2.792e-02	7.093e-03	3.802e-03	-5.426e-02	9.388e-02	8.236e-04	1.894e-01	1.195e-02
21.1	2.861e-02	8.477e-03	3.965e-03	-5.088e-02	9.511e-02	8.087e-04	1.977e-01	1.274e-02
22.5	3.430e-02	7.759e-03	2.996e-03	-5.377e-02	9.526e-02	7.715e-04	2.039e-01	1.437e-02
23.9	3.251e-02	8.631e-03	3.250e-03	-5.191e-02	9.739e-02	1.520e-03	2.037e-01	1.488e-02
25.3	3.461e-02	7.895e-03	3.732e-03	-5.392e-02	9.406e-02	3.186e-03	2.075e-01	1.523e-02
26.7	3.303e-02	6.354e-03	4.130e-03	-5.517e-02	9.699e-02	2.725e-03	2.091e-01	1.572e-02
28.1	2.942e-02	5.829e-03	3.810e-03	-4.899e-02	9.554e-02	1.839e-03	2.141e-01	1.600e-02
29.5	3.102e-02	7.666e-03	2.853e-03	-4.762e-02	9.683e-02	1.262e-03	2.213e-01	1.703e-02
30.9	3.213e-02	8.104e-03	4.122e-03	-4.361e-02	9.554e-02	1.695e-03	2.233e-01	1.722e-02
32.3	3.733e-02	1.108e-02	2.929e-03	-4.136e-02	9.671e-02	1.086e-03	2.239e-01	1.710e-02
33.8	4.116e-02	1.138e-02	3.697e-03	-4.082e-02	9.781e-02	1.391e-03	2.228e-01	1.677e-02
35.2	3.787e-02	1.095e-02	4.275e-03	-3.691e-02	9.835e-02	4.999e-04	2.275e-01	1.677e-02
36.6	3.953e-02	8.788e-03	4.055e-03	-3.799e-02	9.782e-02	1.743e-03	2.252e-01	1.650e-02
38	3.937e-02	7.234e-03	3.440e-03	-3.189e-02	9.530e-02	1.596e-03	2.289e-01	1.662e-02
39.4	3.736e-02	7.313e-03	4.345e-03	-3.959e-02	1.018e-01	1.084e-03	2.301e-01	1.637e-02
40.8	3.319e-02	6.875e-03	5.269e-03	-3.261e-02	9.787e-02	1.062e-03	2.291e-01	1.621e-02
42.2	3.061e-02	5.983e-03	4.927e-03	-3.687e-02	1.015e-01	1.504e-03	2.310e-01	1.584e-02
43.6	3.431e-02	7.574e-03	4.931e-03	-2.744e-02	9.614e-02	1.274e-03	2.315e-01	1.614e-02
45	3.042e-02	7.511e-03	5.909e-03	-2.926e-02	9.829e-02	1.376e-03	2.321e-01	1.634e-02
46.4	2.781e-02	4.415e-03	4.165e-03	-2.634e-02	9.774e-02	7.047e-04	2.313e-01	1.620e-02
47.8	2.474e-02	3.579e-03	5.639e-03	-3.195e-02	1.003e-01	1.725e-03	2.317e-01	1.563e-02
49.2	2.341e-02	3.227e-03	6.054e-03	-2.421e-02	9.663e-02	5.366e-04	2.263e-01	1.599e-02
50.6	2.087e-02	2.952e-03	5.757e-03	-2.781e-02	9.724e-02	1.505e-03	2.299e-01	1.523e-02
52	2.164e-02	2.678e-03	5.938e-03	-3.218e-02	1.001e-01	2.343e-03	2.285e-01	1.528e-02
53.4	2.637e-02	2.407e-03	4.925e-03	-2.683e-02	9.814e-02	1.181e-03	2.286e-01	1.517e-02
54.8	2.886e-02	2.505e-03	4.732e-03	-2.021e-02	9.545e-02	6.055e-04	2.289e-01	1.526e-02
56.2	2.822e-02	2.657e-03	5.248e-03	-2.067e-02	9.615e-02	1.074e-03	2.294e-01	1.468e-02
57.7	2.971e-02	2.605e-03	4.567e-03	-2.249e-02	9.684e-02	1.310e-03	2.278e-01	1.438e-02
59.1	2.533e-02	2.782e-03	5.802e-03	-1.862e-02	9.658e-02	2.701e-04	2.279e-01	1.431e-02
60.5	2.481e-02	2.658e-03	6.278e-03	-2.154e-02	9.774e-02	8.644e-04	2.289e-01	1.448e-02
61.9	2.780e-02	2.809e-03	5.124e-03	-1.969e-02	9.928e-02	4.188e-04	2.292e-01	1.410e-02
63.3	3.092e-02	2.796e-03	4.707e-03	-2.197e-02	9.961e-02	1.455e-03	2.291e-01	1.431e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
64.7	2.955e-02	2.991e-03	5.481e-03	-1.995e-02	9.920e-02	9.575e-04	2.304e-01	1.449e-02
66.1	3.079e-02	3.109e-03	5.347e-03	-1.926e-02	9.877e-02	5.220e-04	2.296e-01	1.426e-02
67.5	3.268e-02	3.333e-03	5.228e-03	-2.691e-02	1.011e-01	2.122e-03	2.259e-01	1.452e-02
68.9	3.322e-02	3.195e-03	5.213e-03	-2.637e-02	9.975e-02	1.559e-03	2.208e-01	1.410e-02
70.3	3.505e-02	3.288e-03	4.505e-03	-2.511e-02	9.929e-02	1.769e-03	2.192e-01	1.395e-02
71.7	3.356e-02	3.034e-03	4.938e-03	-2.689e-02	9.731e-02	2.281e-03	2.146e-01	1.347e-02
73.1	3.297e-02	3.093e-03	4.821e-03	-2.651e-02	9.713e-02	1.650e-03	2.118e-01	1.306e-02
74.5	3.243e-02	2.932e-03	4.748e-03	-3.291e-02	9.699e-02	3.013e-03	2.024e-01	1.253e-02
75.9	3.124e-02	2.879e-03	5.135e-03	-3.412e-02	9.658e-02	2.604e-03	2.027e-01	1.186e-02
77.3	3.091e-02	2.940e-03	5.345e-03	-3.245e-02	9.392e-02	2.428e-03	2.034e-01	1.054e-02
78.8	3.157e-02	2.902e-03	4.567e-03	-3.523e-02	9.488e-02	2.371e-03	1.999e-01	1.060e-02
80.2	3.014e-02	2.539e-03	5.101e-03	-4.928e-02	1.006e-01	3.177e-03	1.924e-01	1.061e-02
81.6	2.894e-02	2.692e-03	5.350e-03	-4.239e-02	9.524e-02	2.212e-03	1.808e-01	9.214e-03
83	2.783e-02	2.424e-03	5.022e-03	-4.509e-02	9.494e-02	3.243e-03	1.824e-01	8.013e-03
84.4	2.873e-02	2.318e-03	5.217e-03	-4.119e-02	9.310e-02	2.219e-03	2.069e-01	9.896e-03
85.8	2.935e-02	2.375e-03	4.517e-03	-4.633e-02	9.375e-02	3.316e-03	2.168e-01	1.269e-02
87.2	2.811e-02	2.352e-03	4.984e-03	-5.152e-02	9.297e-02	3.628e-03	2.142e-01	1.290e-02
88.6	2.879e-02	2.297e-03	4.440e-03	-5.774e-02	9.350e-02	2.498e-03	2.116e-01	1.259e-02
90	2.859e-02	2.175e-03	5.176e-03	-5.927e-02	9.180e-02	3.275e-03	2.062e-01	1.241e-02
91.4	2.777e-02	2.294e-03	4.917e-03	-6.432e-02	9.204e-02	3.372e-03	2.010e-01	1.228e-02
92.8	2.638e-02	2.460e-03	5.223e-03	-6.944e-02	9.235e-02	2.543e-03	1.944e-01	1.040e-02
94.2	2.641e-02	2.394e-03	5.464e-03	-7.375e-02	9.274e-02	2.418e-03	1.892e-01	1.022e-02
95.6	2.834e-02	2.302e-03	4.243e-03	-5.451e-02	9.154e-02	7.768e-04	1.825e-01	9.497e-03
97	2.745e-02	2.208e-03	4.630e-03	-4.642e-02	9.268e-02	3.531e-03	1.772e-01	9.088e-03
98.4	2.785e-02	2.176e-03	4.212e-03	-3.964e-02	9.911e-02	3.110e-03	1.730e-01	8.726e-03
99.8	2.734e-02	2.261e-03	4.588e-03	-3.878e-02	9.844e-02	1.834e-03	1.693e-01	8.195e-03
101	2.451e-02	2.102e-03	4.772e-03	-3.953e-02	9.649e-02	1.080e-03	1.655e-01	7.772e-03
103	2.606e-02	1.815e-03	4.591e-03	-3.686e-02	9.395e-02	1.700e-03	1.609e-01	7.922e-03
104	2.446e-02	2.006e-03	4.179e-03	-4.356e-02	9.522e-02	1.394e-03	1.628e-01	6.705e-03
105	2.546e-02	1.593e-03	3.220e-03	-4.305e-02	9.440e-02	1.646e-03	1.624e-01	6.674e-03
107	2.194e-02	1.503e-03	3.461e-03	-4.487e-02	9.535e-02	2.760e-04	1.623e-01	6.829e-03
108	2.119e-02	9.766e-04	2.839e-03	-4.774e-02	9.612e-02	1.383e-03	1.643e-01	7.813e-03
110	2.085e-02	1.159e-03	2.294e-03	-4.624e-02	9.503e-02	1.136e-03	1.683e-01	7.189e-03
111	2.131e-02	1.193e-03	1.747e-03	-4.622e-02	9.480e-02	1.227e-03	1.679e-01	7.334e-03
112	1.977e-02	1.633e-03	6.303e-04	-4.195e-02	9.292e-02	7.850e-04	1.692e-01	7.347e-03
114	2.950e-02	2.885e-03	2.207e-03	-3.948e-02	9.257e-02	5.063e-04	1.665e-01	6.831e-03

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
115	4.225e-02	5.892e-03	1.705e-03	-3.756e-02	9.208e-02	1.400e-04	1.683e-01	6.565e-03
117	5.054e-02	9.263e-03	5.384e-03	-3.509e-02	9.157e-02	1.305e-04	1.711e-01	6.142e-03
118	5.788e-02	1.004e-02	7.528e-03	-3.218e-02	8.960e-02	-7.296e-04	1.769e-01	6.601e-03
120	5.838e-02	8.614e-03	5.686e-03	-4.309e-02	9.552e-02	9.889e-04	1.842e-01	8.665e-03
121	5.894e-02	8.597e-03	5.499e-03	-4.168e-02	9.264e-02	1.550e-03	1.948e-01	1.018e-02
122	6.193e-02	7.858e-03	3.626e-03	-4.149e-02	9.506e-02	1.003e-03	1.984e-01	1.112e-02
124	5.649e-02	7.301e-03	4.543e-03	-3.330e-02	8.952e-02	9.995e-04	2.046e-01	1.151e-02
125	5.447e-02	6.923e-03	4.555e-03	-3.344e-02	9.009e-02	3.115e-04	2.103e-01	1.164e-02
127	5.182e-02	6.529e-03	4.668e-03	-4.082e-02	9.184e-02	1.474e-03	2.101e-01	1.245e-02
128	5.324e-02	6.560e-03	4.282e-03	-4.405e-02	9.631e-02	1.036e-03	2.100e-01	1.229e-02
129	5.476e-02	6.340e-03	3.351e-03	-3.858e-02	9.252e-02	7.150e-04	2.115e-01	1.205e-02
131	5.189e-02	6.603e-03	4.182e-03	-3.278e-02	8.884e-02	9.900e-05	2.139e-01	1.117e-02
132	5.209e-02	6.682e-03	3.711e-03	-4.054e-02	9.313e-02	6.268e-04	2.144e-01	1.245e-02
134	5.217e-02	6.675e-03	3.709e-03	-3.777e-02	9.274e-02	2.461e-04	2.132e-01	1.209e-02
135	5.457e-02	6.743e-03	3.355e-03	-3.885e-02	9.309e-02	4.093e-04	2.199e-01	1.275e-02
136	5.172e-02	6.788e-03	4.125e-03	-3.444e-02	9.118e-02	-5.698e-05	2.198e-01	1.304e-02
138	5.235e-02	6.897e-03	3.964e-03	-3.961e-02	9.340e-02	5.586e-05	2.194e-01	1.242e-02
139	5.333e-02	7.079e-03	3.215e-03	-2.940e-02	9.143e-02	-1.486e-03	2.218e-01	1.378e-02
141	5.225e-02	7.169e-03	3.811e-03	-3.356e-02	9.451e-02	-1.344e-03	2.232e-01	1.400e-02
142	5.273e-02	7.437e-03	3.500e-03	-3.067e-02	9.703e-02	-1.842e-03	2.233e-01	1.376e-02
143	4.959e-02	7.499e-03	4.575e-03	-2.555e-02	9.673e-02	-1.191e-03	2.236e-01	1.452e-02
145	4.717e-02	7.881e-03	5.352e-03	-1.138e-02	9.636e-02	-1.408e-03	2.206e-01	1.408e-02
146	5.042e-02	8.050e-03	4.123e-03	-8.406e-03	1.022e-01	-1.242e-03	2.235e-01	1.417e-02
148	4.800e-02	7.994e-03	4.644e-03	-1.523e-02	1.077e-01	1.344e-04	2.237e-01	1.463e-02
149	4.592e-02	7.975e-03	5.023e-03	-4.478e-03	1.050e-01	-2.276e-04	2.222e-01	1.498e-02
150	4.380e-02	8.080e-03	5.126e-03	-5.233e-03	1.065e-01	9.205e-04	2.221e-01	1.458e-02
152	4.536e-02	8.187e-03	4.360e-03	-5.811e-03	1.107e-01	1.168e-03	2.212e-01	1.480e-02
153	4.609e-02	8.499e-03	4.497e-03	8.389e-04	1.067e-01	1.167e-03	2.219e-01	1.405e-02
155	4.630e-02	8.605e-03	4.374e-03	-7.055e-03	1.111e-01	1.560e-03	2.221e-01	1.530e-02
156	4.464e-02	8.595e-03	4.287e-03	6.280e-03	1.032e-01	4.310e-04	2.222e-01	1.489e-02
158	4.663e-02	8.893e-03	4.098e-03	4.671e-03	1.051e-01	-6.231e-04	2.236e-01	1.543e-02
159	4.597e-02	9.193e-03	3.906e-03	-6.709e-04	1.059e-01	-7.301e-04	2.239e-01	1.516e-02
160	4.558e-02	9.371e-03	3.716e-03	-6.198e-03	1.111e-01	-1.348e-03	2.252e-01	1.604e-02
162	4.502e-02	9.435e-03	4.056e-03	-4.916e-03	1.092e-01	-1.204e-03	2.230e-01	1.657e-02
163	4.481e-02	9.564e-03	4.077e-03	-3.339e-03	1.082e-01	-7.424e-04	2.253e-01	1.695e-02
165	4.238e-02	9.808e-03	4.754e-03	9.115e-04	1.050e-01	-1.243e-03	2.263e-01	1.676e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
166	4.025e-02	9.790e-03	4.976e-03	-5.325e-05	1.088e-01	-1.514e-03	2.252e-01	1.689e-02
167	3.910e-02	9.681e-03	4.527e-03	3.168e-03	1.076e-01	-2.213e-03	2.237e-01	1.702e-02
169	3.932e-02	9.921e-03	4.153e-03	-3.581e-03	1.087e-01	-1.143e-03	2.242e-01	1.719e-02
170	3.465e-02	9.709e-03	5.085e-03	-5.641e-03	1.099e-01	7.420e-05	2.237e-01	1.769e-02
172	3.525e-02	9.575e-03	5.003e-03	-4.042e-03	1.115e-01	1.555e-04	2.264e-01	1.712e-02
173	3.358e-02	9.473e-03	4.626e-03	-2.901e-03	1.096e-01	-2.831e-04	2.275e-01	1.792e-02
174	3.244e-02	9.351e-03	4.686e-03	1.483e-03	1.124e-01	-4.945e-04	2.260e-01	1.809e-02
176	3.401e-02	9.262e-03	3.654e-03	2.826e-03	1.126e-01	-3.094e-04	2.273e-01	1.841e-02
177	3.241e-02	9.318e-03	4.144e-03	-7.089e-03	1.188e-01	1.376e-03	2.264e-01	1.861e-02
179	3.119e-02	9.200e-03	3.991e-03	2.248e-03	1.108e-01	4.340e-04	2.285e-01	1.911e-02
180	2.968e-02	9.475e-03	4.985e-03	-3.802e-03	1.108e-01	5.658e-05	2.263e-01	1.973e-02
181	2.849e-02	9.512e-03	4.258e-03	-9.001e-03	1.133e-01	5.817e-04	2.273e-01	2.025e-02
183	2.842e-02	9.239e-03	4.276e-03	-3.833e-03	1.095e-01	-8.994e-04	2.250e-01	2.045e-02
184	2.722e-02	9.094e-03	4.010e-03	-8.879e-03	1.095e-01	-7.653e-04	2.259e-01	2.083e-02
186	2.617e-02	9.397e-03	4.812e-03	-1.428e-02	1.089e-01	1.631e-05	2.252e-01	2.129e-02
187	2.735e-02	9.547e-03	3.845e-03	-1.122e-02	1.078e-01	1.755e-04	2.229e-01	2.171e-02
188	2.651e-02	9.892e-03	4.226e-03	-1.755e-02	1.090e-01	1.773e-04	2.220e-01	2.212e-02
190	2.686e-02	1.060e-02	4.303e-03	-2.135e-02	1.031e-01	8.246e-05	2.208e-01	2.258e-02
191	2.761e-02	1.099e-02	5.836e-03	-2.192e-02	1.023e-01	-2.093e-04	2.194e-01	2.257e-02
193	2.441e-02	8.743e-03	5.044e-03	-2.292e-02	1.018e-01	-3.629e-04	2.179e-01	2.275e-02
194	2.553e-02	7.899e-03	5.983e-03	-3.775e-02	1.026e-01	-5.406e-04	2.148e-01	2.252e-02
195	2.634e-02	8.236e-03	6.373e-03	-3.347e-02	1.002e-01	-1.370e-03	2.127e-01	2.265e-02
197	2.537e-02	8.376e-03	6.251e-03	-4.785e-02	9.783e-02	-7.264e-04	2.086e-01	2.232e-02
198	2.028e-02	7.378e-03	6.571e-03	-4.421e-02	9.190e-02	-1.265e-03	2.059e-01	2.229e-02
200	1.653e-02	7.617e-03	6.956e-03	-5.858e-02	9.286e-02	4.512e-04	2.038e-01	2.220e-02
201	1.503e-02	8.354e-03	8.098e-03	-5.509e-02	9.249e-02	-2.532e-03	2.018e-01	2.175e-02
202	1.534e-02	8.507e-03	8.038e-03	-5.724e-02	9.114e-02	-2.315e-03	1.993e-01	2.155e-02
204	9.849e-03	7.217e-03	8.932e-03	-6.395e-02	9.013e-02	-1.323e-03	1.971e-01	2.108e-02
205	1.281e-02	6.806e-03	8.109e-03	-6.285e-02	9.333e-02	-2.396e-03	1.917e-01	2.093e-02
207	1.428e-02	5.953e-03	7.959e-03	-6.095e-02	8.766e-02	-2.441e-03	1.911e-01	1.979e-02
208	4.843e-03	3.984e-03	7.827e-03	-6.662e-02	8.995e-02	-2.844e-03	1.907e-01	1.953e-02
210	-4.138e-03	3.475e-03	8.841e-03	-6.948e-02	8.678e-02	-1.456e-03	1.874e-01	1.913e-02
211	-8.557e-03	2.902e-03	8.461e-03	-7.881e-02	9.022e-02	-1.636e-03	1.851e-01	1.913e-02
212	-8.830e-03	1.791e-03	8.146e-03	-7.611e-02	8.854e-02	-2.241e-03	1.829e-01	1.825e-02
214	-1.139e-02	1.055e-03	7.593e-03	-8.676e-02	8.887e-02	-5.280e-04	1.818e-01	1.843e-02
215	-1.377e-02	9.160e-04	8.412e-03	-9.076e-02	9.174e-02	1.862e-04	1.807e-01	1.810e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
217	-1.115e-02	7.591e-04	7.119e-03	-8.710e-02	8.987e-02	-1.542e-04	1.788e-01	1.742e-02
218	-1.279e-02	7.611e-04	7.416e-03	-9.063e-02	8.827e-02	3.916e-04	1.767e-01	1.684e-02
219	-1.424e-02	7.382e-04	7.159e-03	-9.566e-02	9.273e-02	5.379e-04	1.773e-01	1.620e-02
221	-1.497e-02	6.559e-04	6.447e-03	-8.904e-02	8.684e-02	-6.079e-04	1.729e-01	1.588e-02
222	-1.359e-02	5.999e-04	5.739e-03	-9.040e-02	8.613e-02	7.840e-04	1.716e-01	1.512e-02
224	-1.392e-02	2.927e-04	5.896e-03	-9.817e-02	8.648e-02	4.917e-04	1.703e-01	1.427e-02
225	-1.298e-02	2.282e-04	5.360e-03	-1.023e-01	8.726e-02	9.245e-04	1.670e-01	1.325e-02
226	-1.608e-02	3.409e-04	5.954e-03	-1.025e-01	8.537e-02	4.453e-04	1.672e-01	1.227e-02
228	-1.513e-02	1.435e-04	5.456e-03	-1.015e-01	8.492e-02	2.191e-04	1.665e-01	1.184e-02
229	-1.440e-02	3.175e-04	4.806e-03	-1.046e-01	8.450e-02	5.014e-04	1.638e-01	1.081e-02
231	-1.361e-02	6.270e-04	4.632e-03	-1.094e-01	8.564e-02	4.635e-04	1.637e-01	9.972e-03
232	-1.626e-02	7.739e-04	5.390e-03	-1.040e-01	8.284e-02	-9.394e-04	1.598e-01	9.044e-03
233	-1.632e-02	6.741e-04	5.160e-03	-1.053e-01	8.187e-02	-5.338e-04	1.552e-01	9.004e-03
235	-1.860e-02	1.037e-04	6.380e-03	-1.083e-01	8.300e-02	-5.834e-04	1.449e-01	8.736e-03
236	-1.929e-02	6.055e-04	7.077e-03	-1.047e-01	8.010e-02	-9.747e-04	1.449e-01	7.551e-03
238	-2.099e-02	9.445e-04	7.836e-03	-1.128e-01	8.352e-02	-1.774e-04	1.418e-01	7.437e-03
239	-1.700e-02	5.408e-04	6.090e-03	-1.139e-01	8.266e-02	-4.672e-04	1.442e-01	6.622e-03
240	-1.843e-02	8.015e-04	7.019e-03	-1.090e-01	7.870e-02	-4.359e-04	1.367e-01	7.296e-03
242	-1.682e-02	3.734e-04	5.482e-03	-1.173e-01	8.154e-02	3.388e-04	1.326e-01	7.265e-03
243	-1.793e-02	6.296e-04	6.526e-03	-1.167e-01	8.019e-02	7.121e-05	1.283e-01	7.294e-03
245	-2.167e-02	5.488e-04	7.877e-03	-1.205e-01	8.073e-02	2.228e-04	1.254e-01	7.066e-03
246	-2.042e-02	5.051e-04	7.668e-03	-1.168e-01	7.775e-02	6.285e-05	1.247e-01	7.853e-03
248	-2.216e-02	5.690e-04	7.867e-03	-1.186e-01	7.904e-02	-1.194e-04	1.239e-01	7.821e-03
249	-2.109e-02	4.412e-04	7.536e-03	-1.251e-01	8.153e-02	6.455e-04	1.217e-01	8.206e-03
250	-2.278e-02	5.038e-04	8.028e-03	-1.249e-01	8.055e-02	-1.089e-04	1.185e-01	8.652e-03
252	-2.466e-02	3.954e-04	9.385e-03	-1.272e-01	8.190e-02	8.179e-04	1.191e-01	8.519e-03
253	-2.501e-02	3.463e-04	9.243e-03	-1.208e-01	7.810e-02	-1.691e-04	1.183e-01	8.955e-03
255	-2.290e-02	2.590e-04	8.786e-03	-1.207e-01	7.947e-02	-4.397e-04	1.184e-01	8.812e-03
256	-2.487e-02	5.129e-04	9.998e-03	-1.240e-01	7.953e-02	4.541e-04	1.212e-01	9.103e-03
257	-2.591e-02	-6.334e-05	9.915e-03	-1.231e-01	7.909e-02	5.437e-04	1.192e-01	1.012e-02
259	-2.828e-02	3.184e-04	1.135e-02	-1.234e-01	7.971e-02	3.828e-04	1.188e-01	1.010e-02
260	-2.582e-02	3.296e-05	1.031e-02	-1.275e-01	8.045e-02	1.029e-03	1.190e-01	1.073e-02
262	-2.751e-02	2.310e-04	1.044e-02	-1.236e-01	7.950e-02	-3.073e-05	1.191e-01	1.071e-02
263	-2.672e-02	-5.260e-05	9.873e-03	-1.281e-01	8.058e-02	6.692e-04	1.198e-01	1.108e-02
264	-2.584e-02	1.759e-04	9.986e-03	-1.228e-01	7.829e-02	3.661e-04	1.191e-01	1.164e-02
266	-2.637e-02	-5.171e-05	1.081e-02	-1.259e-01	8.184e-02	1.497e-04	1.196e-01	1.158e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
267	-2.618e-02	-8.189e-05	1.060e-02	-1.228e-01	7.864e-02	5.517e-04	1.194e-01	1.224e-02
269	-2.223e-02	1.111e-04	7.477e-03	-1.202e-01	7.927e-02	-3.646e-04	1.188e-01	1.221e-02
270	-2.273e-02	-1.598e-04	8.417e-03	-1.203e-01	7.932e-02	7.260e-04	1.191e-01	1.253e-02
271	-2.386e-02	-1.506e-04	8.822e-03	-1.234e-01	8.267e-02	3.802e-04	1.184e-01	1.254e-02
273	-2.342e-02	-2.143e-04	8.314e-03	-1.183e-01	8.023e-02	-3.261e-04	1.178e-01	1.293e-02
274	-2.356e-02	-1.650e-04	8.568e-03	-1.201e-01	8.080e-02	3.443e-04	1.173e-01	1.258e-02
276	-2.316e-02	-3.223e-04	8.165e-03	-1.220e-01	8.129e-02	1.267e-03	1.168e-01	1.239e-02
277	-2.362e-02	-1.228e-04	8.940e-03	-1.210e-01	8.295e-02	-5.245e-04	1.146e-01	1.243e-02
278	-2.135e-02	-1.718e-04	7.690e-03	-1.222e-01	7.948e-02	1.170e-03	1.170e-01	1.230e-02
280	-2.278e-02	-3.981e-04	8.146e-03	-1.205e-01	8.044e-02	7.003e-04	1.142e-01	1.290e-02
281	-2.289e-02	-3.388e-04	8.532e-03	-1.219e-01	7.928e-02	2.200e-03	1.159e-01	1.220e-02
283	-2.184e-02	-4.093e-04	8.078e-03	-1.191e-01	7.917e-02	1.510e-03	1.156e-01	1.232e-02
284	-2.042e-02	-3.939e-04	6.960e-03	-1.175e-01	8.068e-02	1.367e-04	1.168e-01	1.156e-02
285	-2.174e-02	-3.472e-04	7.885e-03	-1.218e-01	8.288e-02	1.983e-03	1.149e-01	1.226e-02
287	-2.001e-02	-6.286e-04	6.892e-03	-1.161e-01	8.004e-02	1.664e-03	1.181e-01	1.212e-02
288	-1.854e-02	-4.820e-04	6.253e-03	-1.170e-01	8.179e-02	1.704e-03	1.151e-01	1.213e-02
290	-2.002e-02	-6.826e-04	6.777e-03	-1.211e-01	8.225e-02	2.286e-03	1.133e-01	1.205e-02
291	-1.855e-02	-6.565e-04	6.593e-03	-1.244e-01	8.560e-02	1.051e-03	1.132e-01	1.097e-02
292	-1.598e-02	-7.590e-04	5.718e-03	-1.175e-01	8.152e-02	9.978e-04	1.126e-01	9.725e-03
294	-1.808e-02	-6.241e-04	6.190e-03	-1.172e-01	8.128e-02	1.226e-03	1.092e-01	1.007e-02
295	-1.822e-02	-5.250e-04	5.980e-03	-1.189e-01	8.069e-02	3.710e-04	1.173e-01	9.687e-03
297	-1.956e-02	-6.193e-04	6.646e-03	-1.212e-01	8.290e-02	1.038e-03	1.151e-01	1.042e-02
298	-1.892e-02	-7.172e-04	5.865e-03	-1.201e-01	8.262e-02	1.399e-03	1.183e-01	1.078e-02
300	-1.988e-02	-6.943e-04	6.162e-03	-1.143e-01	8.201e-02	4.210e-04	1.175e-01	1.184e-02
301	-1.729e-02	-5.263e-04	5.032e-03	-1.160e-01	8.426e-02	1.275e-03	1.185e-01	1.224e-02
302	-1.603e-02	-4.546e-04	4.926e-03	-1.145e-01	8.635e-02	-2.048e-04	1.239e-01	1.228e-02
304	-1.530e-02	-2.476e-04	4.092e-03	-1.147e-01	8.659e-02	2.596e-04	1.249e-01	1.070e-02
305	-1.637e-02	-3.538e-04	4.611e-03	-1.136e-01	8.536e-02	6.436e-04	1.230e-01	1.191e-02
307	-1.770e-02	-2.596e-04	4.375e-03	-1.125e-01	8.661e-02	-1.080e-04	1.250e-01	8.571e-03
308	-1.601e-02	-2.459e-04	4.018e-03	-1.108e-01	8.523e-02	-4.296e-04	1.274e-01	4.577e-03
309	-1.570e-02	-1.668e-04	4.012e-03	-1.138e-01	8.606e-02	-1.892e-04	1.274e-01	2.866e-03
311	-1.518e-02	-2.278e-04	3.112e-03	-1.120e-01	8.709e-02	-1.108e-03	1.271e-01	2.172e-03
312	-1.425e-02	-2.697e-04	3.621e-03	-1.075e-01	8.281e-02	-3.109e-04	1.254e-01	2.456e-03
314	-1.478e-02	-3.635e-04	3.616e-03	-1.099e-01	8.352e-02	-4.060e-04	1.280e-01	3.385e-03
315	-1.466e-02	-1.970e-04	3.389e-03	-1.091e-01	8.395e-02	-1.144e-03	1.291e-01	3.279e-03
316	-1.806e-02	-4.505e-04	4.555e-03	-1.137e-01	8.573e-02	-1.875e-04	1.326e-01	5.161e-03

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
318	-1.844e-02	-3.849e-04	4.910e-03	-1.119e-01	8.578e-02	5.976e-04	1.324e-01	6.350e-03
319	-1.590e-02	-3.860e-04	4.232e-03	-1.064e-01	8.778e-02	-1.133e-03	1.334e-01	6.931e-03
321	-1.601e-02	-3.581e-04	4.023e-03	-1.057e-01	8.719e-02	-1.393e-03	1.441e-01	6.409e-03
322	-1.319e-02	-5.905e-04	3.442e-03	-9.397e-02	8.647e-02	-3.863e-03	1.420e-01	8.252e-03
323	-1.403e-02	-5.493e-04	3.865e-03	-8.876e-02	8.488e-02	-4.327e-03	1.379e-01	7.517e-03
325	-1.320e-02	-4.823e-04	3.724e-03	-9.328e-02	8.625e-02	-3.115e-03	1.391e-01	6.707e-03
326	-9.603e-03	-4.364e-04	2.995e-03	-8.922e-02	8.737e-02	-2.305e-03	1.472e-01	7.430e-03
328	-1.068e-02	-2.358e-04	3.195e-03	-8.725e-02	8.814e-02	-3.563e-03	1.519e-01	1.227e-02
329	-8.127e-03	-2.614e-04	2.715e-03	-8.114e-02	8.907e-02	-4.716e-03	1.546e-01	1.428e-02
330	-7.271e-03	-8.861e-05	2.369e-03	-6.671e-02	8.903e-02	-5.001e-03	1.567e-01	1.560e-02
332	-5.722e-03	-9.810e-05	1.893e-03	-7.429e-02	9.275e-02	-3.885e-03	1.536e-01	1.802e-02
333	-8.090e-03	4.198e-05	3.318e-03	-6.053e-02	8.877e-02	-4.793e-03	1.559e-01	1.911e-02
335	-6.024e-03	1.500e-04	3.106e-03	-5.567e-02	9.114e-02	-5.107e-03	1.588e-01	1.972e-02
336	-3.819e-03	7.253e-04	2.529e-03	-6.577e-02	9.094e-02	-3.928e-03	1.613e-01	1.987e-02
338	-3.160e-03	6.396e-04	2.897e-03	-5.720e-02	9.302e-02	-4.366e-03	1.595e-01	1.975e-02
339	-4.239e-03	7.482e-04	3.805e-03	-5.700e-02	9.073e-02	-4.356e-03	1.608e-01	1.870e-02
340	-2.695e-03	6.844e-04	3.711e-03	-5.773e-02	9.202e-02	-3.117e-03	1.539e-01	1.895e-02
342	-3.826e-03	8.984e-04	4.732e-03	-5.531e-02	9.332e-02	-3.867e-03	1.649e-01	1.691e-02
343	9.719e-04	1.501e-03	3.215e-03	-6.054e-02	9.803e-02	-4.020e-03	1.635e-01	1.507e-02
345	-3.100e-04	2.184e-03	3.676e-03	-6.566e-02	9.639e-02	-3.236e-03	1.553e-01	1.513e-02
346	1.951e-03	2.237e-03	3.067e-03	-5.022e-02	9.396e-02	-1.567e-03	1.547e-01	1.384e-02
347	3.089e-03	2.964e-03	3.691e-03	-5.407e-02	1.007e-01	-1.579e-03	1.560e-01	1.501e-02
349	5.626e-03	3.238e-03	3.116e-03	-6.303e-02	9.812e-02	-1.866e-03	1.441e-01	1.668e-02
350	5.731e-03	3.776e-03	3.497e-03	-6.312e-02	9.393e-02	-2.460e-03	1.391e-01	1.779e-02
352	6.034e-03	4.193e-03	3.815e-03	-7.191e-02	9.182e-02	-1.489e-03	1.463e-01	1.687e-02
353	8.684e-03	4.777e-03	4.497e-03	-7.417e-02	8.925e-02	-1.176e-03	1.517e-01	1.589e-02
354	1.843e-02	5.015e-03	2.444e-03	-8.081e-02	9.404e-02	-9.573e-05	1.541e-01	1.550e-02
356	1.519e-02	6.273e-03	4.171e-03	-7.845e-02	9.015e-02	-1.073e-03	1.482e-01	1.601e-02
357	1.724e-02	6.097e-03	4.275e-03	-8.058e-02	9.185e-02	-4.003e-04	1.558e-01	1.626e-02
359	1.725e-02	4.318e-03	4.911e-03	-7.606e-02	9.209e-02	5.099e-04	1.586e-01	1.691e-02
0	1.511e-02	1.742e-03	2.958e-03	-7.428e-02	9.598e-02	1.138e-03	1.612e-01	1.638e-02
1.41	9.148e-03	1.633e-03	4.300e-03	-8.298e-02	9.554e-02	2.709e-03	1.644e-01	1.578e-02
2.81	6.953e-03	9.481e-04	3.985e-03	-8.725e-02	9.287e-02	1.981e-03	1.697e-01	1.508e-02
4.22	5.569e-03	5.045e-04	4.552e-03	-9.131e-02	9.283e-02	3.075e-03	1.719e-01	1.456e-02
5.62	2.453e-03	4.539e-04	4.041e-03	-8.455e-02	9.121e-02	3.043e-03	1.709e-01	1.487e-02
7.03	1.489e-03	9.602e-04	5.159e-03	-7.644e-02	9.036e-02	1.618e-03	1.734e-01	1.430e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
8.44	4.096e-03	9.191e-04	3.425e-03	-8.802e-02	9.215e-02	4.711e-03	1.754e-01	1.432e-02
9.84	5.634e-03	6.021e-04	3.858e-03	-7.566e-02	9.212e-02	2.568e-03	1.817e-01	1.455e-02
11.2	8.357e-03	6.096e-04	3.177e-03	-7.844e-02	9.377e-02	4.455e-03	1.784e-01	1.353e-02
12.7	7.106e-03	1.584e-03	4.891e-03	-7.087e-02	9.425e-02	3.623e-03	1.793e-01	1.293e-02
14.1	1.527e-02	3.081e-03	3.399e-03	-6.525e-02	9.666e-02	2.107e-03	1.843e-01	1.270e-02
15.5	2.004e-02	4.567e-03	3.431e-03	-6.075e-02	9.426e-02	1.817e-03	1.878e-01	1.302e-02
16.9	2.143e-02	4.835e-03	4.053e-03	-5.683e-02	9.369e-02	1.255e-03	1.933e-01	1.376e-02
18.3	2.782e-02	6.718e-03	3.384e-03	-5.416e-02	9.634e-02	9.478e-04	1.970e-01	1.444e-02
19.7	3.580e-02	8.137e-03	4.267e-03	-4.565e-02	9.612e-02	4.764e-04	2.026e-01	1.535e-02
21.1	4.456e-02	8.380e-03	3.362e-03	-4.774e-02	9.777e-02	1.450e-03	2.074e-01	1.586e-02
22.5	3.942e-02	8.004e-03	3.346e-03	-4.509e-02	9.660e-02	1.581e-03	2.081e-01	1.600e-02
23.9	3.362e-02	8.262e-03	4.080e-03	-4.146e-02	9.698e-02	1.019e-03	2.106e-01	1.612e-02
25.3	2.880e-02	8.362e-03	4.535e-03	-4.110e-02	9.709e-02	1.251e-03	2.119e-01	1.656e-02
26.7	3.166e-02	8.420e-03	3.029e-03	-4.054e-02	9.834e-02	1.125e-03	2.142e-01	1.630e-02
28.1	3.306e-02	9.795e-03	4.174e-03	-3.966e-02	9.898e-02	9.281e-04	2.168e-01	1.649e-02
29.5	3.657e-02	1.050e-02	4.943e-03	-4.011e-02	9.858e-02	1.491e-03	2.201e-01	1.659e-02
30.9	3.866e-02	1.104e-02	4.625e-03	-4.074e-02	9.864e-02	2.220e-03	2.212e-01	1.678e-02
32.3	4.017e-02	9.613e-03	4.800e-03	-3.786e-02	9.824e-02	1.094e-03	2.236e-01	1.659e-02
33.8	4.041e-02	8.635e-03	4.357e-03	-3.527e-02	9.852e-02	6.919e-04	2.261e-01	1.685e-02
35.2	4.226e-02	9.062e-03	3.588e-03	-3.252e-02	9.765e-02	1.067e-03	2.252e-01	1.657e-02
36.6	4.340e-02	9.315e-03	3.597e-03	-3.223e-02	9.721e-02	1.269e-03	2.273e-01	1.639e-02
38	3.695e-02	9.174e-03	3.347e-03	-3.730e-02	1.006e-01	1.305e-03	2.258e-01	1.673e-02
39.4	3.534e-02	9.235e-03	4.006e-03	-3.228e-02	9.840e-02	8.945e-04	2.291e-01	1.622e-02
40.8	3.885e-02	9.749e-03	3.890e-03	-3.423e-02	9.982e-02	9.983e-04	2.306e-01	1.654e-02
42.2	3.845e-02	7.768e-03	3.679e-03	-3.255e-02	9.893e-02	8.274e-04	2.306e-01	1.610e-02
43.6	3.467e-02	5.874e-03	3.462e-03	-3.114e-02	9.779e-02	1.323e-03	2.318e-01	1.580e-02
45	2.253e-02	2.959e-03	4.412e-03	-2.448e-02	9.724e-02	-9.642e-04	2.286e-01	1.580e-02
46.4	1.962e-02	2.123e-03	2.900e-03	-2.888e-02	9.694e-02	1.018e-03	2.271e-01	1.544e-02
47.8	1.760e-02	2.509e-03	3.859e-03	-2.751e-02	9.502e-02	1.190e-03	2.272e-01	1.536e-02
49.2	2.326e-02	3.172e-03	3.707e-03	-3.011e-02	9.822e-02	1.387e-03	2.255e-01	1.503e-02
50.6	2.251e-02	3.664e-03	6.236e-03	-2.802e-02	9.614e-02	1.523e-03	2.284e-01	1.466e-02
52	2.248e-02	2.584e-03	6.065e-03	-3.381e-02	9.892e-02	1.941e-03	2.278e-01	1.449e-02
53.4	2.422e-02	2.745e-03	5.456e-03	-2.775e-02	9.733e-02	6.770e-04	2.261e-01	1.477e-02
54.8	2.130e-02	2.597e-03	6.718e-03	-3.274e-02	1.002e-01	1.446e-03	2.246e-01	1.470e-02
56.2	2.544e-02	2.690e-03	5.810e-03	-2.596e-02	9.853e-02	2.737e-06	2.232e-01	1.379e-02
57.7	2.716e-02	2.623e-03	4.752e-03	-2.482e-02	9.671e-02	5.715e-04	2.192e-01	1.411e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
59.1	2.614e-02	2.824e-03	5.346e-03	-2.855e-02	9.876e-02	1.682e-03	2.226e-01	1.386e-02
60.5	2.762e-02	2.719e-03	5.304e-03	-2.313e-02	9.668e-02	6.368e-04	2.220e-01	1.412e-02
61.9	2.497e-02	3.179e-03	7.335e-03	-2.892e-02	1.002e-01	1.453e-03	2.231e-01	1.369e-02
63.3	2.717e-02	2.923e-03	6.221e-03	-2.538e-02	9.849e-02	5.409e-04	2.226e-01	1.366e-02
64.7	2.619e-02	3.078e-03	6.434e-03	-2.514e-02	9.777e-02	1.235e-03	2.220e-01	1.348e-02
66.1	3.101e-02	2.962e-03	4.864e-03	-3.424e-02	1.015e-01	2.458e-03	2.191e-01	1.372e-02
67.5	3.092e-02	2.946e-03	5.666e-03	-2.931e-02	9.990e-02	9.383e-04	2.170e-01	1.343e-02
68.9	3.327e-02	3.148e-03	4.754e-03	-2.781e-02	9.775e-02	1.328e-03	2.135e-01	1.337e-02
70.3	2.982e-02	2.936e-03	5.590e-03	-2.595e-02	9.496e-02	2.065e-03	2.096e-01	1.326e-02
71.7	2.827e-02	2.923e-03	6.052e-03	-3.062e-02	9.770e-02	1.085e-03	2.077e-01	1.236e-02
73.1	2.975e-02	3.081e-03	4.997e-03	-3.710e-02	9.792e-02	3.057e-03	1.991e-01	1.253e-02
74.5	3.114e-02	2.693e-03	5.032e-03	-3.857e-02	9.963e-02	2.383e-03	1.965e-01	1.147e-02
75.9	3.199e-02	2.616e-03	4.723e-03	-3.158e-02	9.143e-02	2.965e-03	1.959e-01	1.055e-02
77.3	3.290e-02	2.720e-03	3.935e-03	-3.873e-02	9.532e-02	3.150e-03	1.998e-01	1.002e-02
78.8	3.097e-02	2.637e-03	5.058e-03	-4.425e-02	9.715e-02	3.261e-03	1.949e-01	1.000e-02
80.2	3.184e-02	2.612e-03	4.534e-03	-4.789e-02	9.898e-02	2.749e-03	1.881e-01	1.020e-02
81.6	2.855e-02	2.477e-03	5.561e-03	-4.988e-02	9.795e-02	2.817e-03	1.751e-01	9.089e-03
83	2.846e-02	2.219e-03	5.528e-03	-4.550e-02	9.454e-02	2.965e-03	1.809e-01	8.462e-03
84.4	3.172e-02	2.396e-03	4.403e-03	-4.859e-02	9.555e-02	3.101e-03	2.031e-01	1.107e-02
85.8	3.121e-02	2.195e-03	4.330e-03	-5.570e-02	9.840e-02	3.636e-03	2.139e-01	1.170e-02
87.2	2.905e-02	2.191e-03	4.736e-03	-5.446e-02	9.445e-02	2.250e-03	2.126e-01	1.271e-02
88.6	2.959e-02	2.285e-03	4.886e-03	-5.831e-02	9.295e-02	3.606e-03	2.073e-01	1.248e-02
90	3.102e-02	2.402e-03	4.250e-03	-6.140e-02	9.267e-02	3.329e-03	2.060e-01	1.181e-02
91.4	2.921e-02	2.307e-03	4.980e-03	-6.227e-02	8.951e-02	3.130e-03	1.990e-01	1.166e-02
92.8	2.760e-02	2.133e-03	4.776e-03	-7.116e-02	9.223e-02	2.939e-03	1.910e-01	1.103e-02
94.2	3.005e-02	2.239e-03	4.005e-03	-6.339e-02	8.923e-02	1.852e-03	1.887e-01	1.021e-02
95.6	2.828e-02	2.212e-03	4.499e-03	-5.691e-02	9.311e-02	2.202e-03	1.830e-01	9.437e-03
97	2.821e-02	2.044e-03	4.526e-03	-4.469e-02	9.617e-02	3.842e-03	1.805e-01	8.964e-03
98.4	2.817e-02	2.168e-03	4.097e-03	-3.734e-02	9.883e-02	2.227e-03	1.753e-01	8.814e-03
99.8	2.839e-02	2.057e-03	3.994e-03	-3.465e-02	9.723e-02	2.476e-03	1.718e-01	8.562e-03
101	2.642e-02	2.087e-03	4.672e-03	-3.342e-02	9.506e-02	1.295e-03	1.691e-01	8.058e-03
103	2.677e-02	1.867e-03	4.128e-03	-4.354e-02	9.630e-02	2.656e-03	1.650e-01	7.578e-03
104	2.536e-02	1.772e-03	3.959e-03	-4.196e-02	9.525e-02	2.090e-03	1.628e-01	7.085e-03
105	2.472e-02	1.637e-03	3.149e-03	-4.338e-02	9.576e-02	1.454e-03	1.663e-01	6.587e-03
107	2.592e-02	1.516e-03	2.352e-03	-4.124e-02	9.457e-02	1.312e-03	1.662e-01	7.299e-03
108	2.209e-02	1.158e-03	2.653e-03	-4.498e-02	9.611e-02	1.513e-03	1.681e-01	7.531e-03

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
110	2.161e-02	1.285e-03	2.044e-03	-4.280e-02	9.505e-02	9.245e-04	1.747e-01	7.238e-03
111	2.060e-02	1.255e-03	1.246e-03	-4.089e-02	9.380e-02	9.106e-04	1.751e-01	7.724e-03
112	2.533e-02	1.360e-03	-4.182e-04	-3.722e-02	9.421e-02	-4.341e-04	1.768e-01	7.548e-03
114	3.266e-02	3.255e-03	1.418e-03	-3.810e-02	9.354e-02	5.244e-04	1.727e-01	7.004e-03
115	4.751e-02	7.377e-03	4.161e-03	-3.801e-02	9.444e-02	2.857e-04	1.732e-01	6.446e-03
117	5.575e-02	8.759e-03	4.692e-03	-3.230e-02	9.072e-02	-5.481e-04	1.794e-01	6.694e-03
118	5.692e-02	9.310e-03	6.579e-03	-3.700e-02	9.369e-02	7.715e-04	1.846e-01	7.217e-03
120	6.032e-02	9.304e-03	5.785e-03	-3.113e-02	9.047e-02	-1.909e-04	1.925e-01	8.979e-03
121	6.134e-02	8.560e-03	4.444e-03	-3.816e-02	9.450e-02	-1.699e-04	1.989e-01	9.954e-03
122	5.733e-02	7.865e-03	4.538e-03	-3.347e-02	9.079e-02	3.451e-04	2.057e-01	1.180e-02
124	5.585e-02	6.984e-03	4.792e-03	-3.744e-02	9.341e-02	3.518e-04	2.088e-01	1.165e-02
125	5.411e-02	7.080e-03	4.684e-03	-3.393e-02	9.032e-02	3.148e-04	2.130e-01	1.227e-02
127	5.111e-02	6.800e-03	4.973e-03	-3.450e-02	9.293e-02	-4.641e-04	2.131e-01	1.254e-02
128	5.223e-02	6.889e-03	4.625e-03	-3.363e-02	9.121e-02	-5.262e-04	2.155e-01	1.228e-02
129	5.096e-02	6.498e-03	4.285e-03	-3.742e-02	9.131e-02	3.048e-04	2.148e-01	1.187e-02
131	5.194e-02	6.573e-03	3.928e-03	-3.867e-02	9.275e-02	9.299e-04	2.139e-01	1.251e-02
132	5.258e-02	6.663e-03	4.022e-03	-3.660e-02	9.299e-02	1.894e-05	2.173e-01	1.229e-02
134	5.145e-02	6.951e-03	4.145e-03	-4.115e-02	9.517e-02	2.476e-04	2.156e-01	1.237e-02
135	5.223e-02	6.810e-03	3.924e-03	-3.593e-02	9.347e-02	-4.529e-04	2.181e-01	1.185e-02
136	5.186e-02	7.056e-03	4.087e-03	-3.095e-02	9.080e-02	-1.091e-03	2.202e-01	1.255e-02
138	5.267e-02	7.005e-03	3.544e-03	-3.599e-02	9.307e-02	-4.635e-04	2.212e-01	1.285e-02
139	4.981e-02	7.259e-03	4.568e-03	-2.993e-02	9.133e-02	-1.395e-03	2.236e-01	1.386e-02
141	5.135e-02	7.294e-03	4.052e-03	-3.312e-02	9.544e-02	-1.402e-03	2.248e-01	1.446e-02
142	5.092e-02	7.564e-03	4.026e-03	-2.722e-02	9.490e-02	-1.444e-03	2.226e-01	1.434e-02
143	5.060e-02	7.636e-03	4.195e-03	-1.752e-02	9.719e-02	-2.741e-03	2.237e-01	1.470e-02
145	4.740e-02	7.845e-03	4.979e-03	-1.282e-02	9.943e-02	-1.444e-03	2.233e-01	1.480e-02
146	4.725e-02	7.839e-03	5.057e-03	-1.290e-02	1.044e-01	-1.203e-03	2.253e-01	1.489e-02
148	4.559e-02	7.862e-03	5.046e-03	-6.593e-03	1.038e-01	1.354e-05	2.235e-01	1.529e-02
149	4.611e-02	7.881e-03	5.040e-03	-1.144e-02	1.090e-01	1.227e-03	2.235e-01	1.528e-02
150	4.508e-02	8.089e-03	5.020e-03	-2.768e-03	1.063e-01	7.450e-04	2.238e-01	1.496e-02
152	4.551e-02	8.321e-03	5.067e-03	-1.821e-03	1.079e-01	1.104e-03	2.232e-01	1.474e-02
153	4.619e-02	8.367e-03	4.583e-03	5.179e-04	1.074e-01	1.864e-03	2.245e-01	1.566e-02
155	4.491e-02	8.746e-03	4.711e-03	1.334e-03	1.073e-01	-1.004e-04	2.221e-01	1.520e-02
156	4.600e-02	8.824e-03	4.324e-03	-2.352e-03	1.076e-01	8.581e-04	2.237e-01	1.526e-02
158	4.477e-02	9.012e-03	4.959e-03	-1.570e-03	1.094e-01	1.007e-03	2.229e-01	1.558e-02
159	4.201e-02	9.201e-03	5.342e-03	-8.501e-03	1.078e-01	5.111e-04	2.252e-01	1.615e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
160	4.393e-02	9.088e-03	4.770e-03	-3.931e-03	1.065e-01	2.986e-04	2.225e-01	1.624e-02
162	4.227e-02	9.264e-03	4.478e-03	-5.317e-03	1.076e-01	4.137e-06	2.228e-01	1.680e-02
163	4.163e-02	9.535e-03	4.886e-03	-4.034e-05	1.009e-01	-6.728e-04	2.260e-01	1.644e-02
165	4.147e-02	9.528e-03	4.399e-03	-2.098e-04	1.071e-01	-4.529e-04	2.242e-01	1.732e-02
166	4.011e-02	9.373e-03	4.719e-03	-3.266e-03	1.090e-01	1.650e-04	2.235e-01	1.723e-02
167	4.073e-02	9.539e-03	3.894e-03	-2.041e-03	1.071e-01	-1.418e-03	2.229e-01	1.726e-02
169	4.088e-02	9.666e-03	3.856e-03	-4.474e-03	1.100e-01	-8.155e-04	2.264e-01	1.675e-02
170	3.787e-02	9.442e-03	4.066e-03	-2.673e-03	1.088e-01	-1.743e-03	2.232e-01	1.736e-02
172	3.762e-02	9.442e-03	4.190e-03	-1.679e-03	1.102e-01	-1.103e-05	2.241e-01	1.714e-02
173	3.641e-02	9.377e-03	3.707e-03	2.081e-04	1.129e-01	-3.276e-04	2.257e-01	1.751e-02
174	3.562e-02	9.407e-03	3.527e-03	-5.401e-03	1.129e-01	1.040e-03	2.233e-01	1.790e-02
176	3.348e-02	9.193e-03	4.073e-03	-4.789e-03	1.117e-01	4.582e-04	2.260e-01	1.798e-02
177	3.355e-02	9.001e-03	3.524e-03	-4.055e-03	1.125e-01	1.396e-03	2.259e-01	1.822e-02
179	3.041e-02	9.043e-03	4.396e-03	-9.338e-03	1.124e-01	7.914e-04	2.233e-01	1.869e-02
180	3.361e-02	9.249e-03	3.331e-03	-3.924e-03	1.115e-01	5.788e-05	2.250e-01	1.897e-02
181	3.050e-02	9.282e-03	3.917e-03	-6.351e-03	1.135e-01	-3.942e-04	2.224e-01	1.937e-02
183	2.825e-02	9.259e-03	4.102e-03	-1.020e-02	1.105e-01	1.585e-05	2.239e-01	2.007e-02
184	2.616e-02	8.966e-03	4.586e-03	-1.557e-02	1.077e-01	1.212e-04	2.218e-01	2.052e-02
186	2.874e-02	8.994e-03	3.372e-03	-1.710e-02	1.057e-01	-3.596e-04	2.228e-01	2.083e-02
187	2.816e-02	9.685e-03	3.749e-03	-1.691e-02	1.074e-01	6.233e-04	2.189e-01	2.113e-02
188	2.901e-02	1.020e-02	3.510e-03	-1.842e-02	1.030e-01	-1.157e-03	2.211e-01	2.133e-02
190	2.734e-02	1.120e-02	4.678e-03	-2.666e-02	1.009e-01	1.685e-04	2.201e-01	2.147e-02
191	2.688e-02	1.162e-02	5.433e-03	-2.258e-02	9.989e-02	-1.334e-03	2.173e-01	2.192e-02
193	2.557e-02	9.110e-03	5.274e-03	-3.321e-02	1.032e-01	-1.533e-03	2.135e-01	2.195e-02
194	3.004e-02	8.731e-03	5.403e-03	-3.574e-02	1.032e-01	-1.297e-03	2.139e-01	2.228e-02
195	2.965e-02	8.071e-03	6.388e-03	-3.408e-02	9.824e-02	-1.007e-03	2.104e-01	2.211e-02
197	2.069e-02	6.551e-03	6.087e-03	-3.751e-02	9.743e-02	-1.970e-03	2.111e-01	2.177e-02
198	1.392e-02	5.785e-03	6.465e-03	-5.081e-02	9.988e-02	-9.965e-04	2.083e-01	2.180e-02
200	1.201e-02	6.441e-03	7.912e-03	-5.279e-02	9.811e-02	-1.184e-03	2.045e-01	2.170e-02
201	1.308e-02	6.202e-03	6.943e-03	-5.910e-02	9.719e-02	-1.082e-04	2.017e-01	2.122e-02
202	1.188e-02	6.374e-03	7.848e-03	-5.526e-02	9.514e-02	-1.498e-03	1.978e-01	2.101e-02
204	1.494e-02	5.083e-03	6.446e-03	-6.487e-02	9.531e-02	-2.217e-03	1.963e-01	2.049e-02
205	6.520e-03	4.577e-03	7.140e-03	-6.081e-02	9.009e-02	-1.708e-03	1.945e-01	2.022e-02
207	-1.846e-03	3.301e-03	7.971e-03	-6.597e-02	9.162e-02	-2.886e-03	1.932e-01	2.006e-02
208	-4.585e-03	2.745e-03	7.691e-03	-6.267e-02	9.012e-02	-2.253e-03	1.917e-01	1.986e-02
210	-6.666e-03	1.777e-03	7.857e-03	-7.174e-02	9.384e-02	-1.069e-03	1.899e-01	1.949e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
211	-1.165e-02	1.147e-03	7.695e-03	-7.787e-02	9.225e-02	-7.987e-04	1.877e-01	1.928e-02
212	-1.376e-02	8.363e-04	7.820e-03	-7.483e-02	9.229e-02	-2.991e-03	1.841e-01	1.921e-02
214	-1.286e-02	7.520e-04	7.114e-03	-7.607e-02	9.091e-02	-2.303e-03	1.857e-01	1.865e-02
215	-1.410e-02	5.853e-04	6.615e-03	-8.028e-02	9.146e-02	-1.569e-03	1.841e-01	1.765e-02
217	-1.464e-02	5.549e-04	6.758e-03	-8.116e-02	8.994e-02	-1.927e-03	1.829e-01	1.767e-02
218	-1.527e-02	5.663e-04	6.622e-03	-9.132e-02	9.288e-02	-6.974e-04	1.829e-01	1.731e-02
219	-1.309e-02	3.632e-04	5.541e-03	-8.380e-02	8.793e-02	-9.249e-05	1.776e-01	1.675e-02
221	-1.379e-02	3.158e-04	5.487e-03	-8.651e-02	8.720e-02	1.290e-03	1.818e-01	1.561e-02
222	-1.450e-02	1.540e-05	5.798e-03	-9.581e-02	8.816e-02	6.794e-04	1.754e-01	1.476e-02
224	-1.550e-02	3.977e-04	6.462e-03	-9.304e-02	8.663e-02	-5.441e-05	1.727e-01	1.311e-02
225	-1.632e-02	1.178e-04	6.429e-03	-1.000e-01	8.513e-02	9.131e-04	1.714e-01	1.273e-02
226	-1.206e-02	2.953e-04	4.536e-03	-1.027e-01	8.515e-02	5.290e-04	1.661e-01	1.153e-02
228	-1.256e-02	1.241e-05	4.009e-03	-1.045e-01	8.546e-02	7.636e-05	1.609e-01	1.076e-02
229	-1.158e-02	1.168e-04	3.162e-03	-1.067e-01	8.443e-02	-4.968e-04	1.658e-01	9.206e-03
231	-1.065e-02	-1.252e-04	2.997e-03	-1.016e-01	8.085e-02	-2.331e-03	1.575e-01	8.993e-03
232	-1.214e-02	-2.621e-04	3.354e-03	-1.047e-01	8.244e-02	-1.575e-03	1.463e-01	9.534e-03
233	-1.210e-02	2.457e-04	3.316e-03	-1.047e-01	8.258e-02	-1.361e-03	1.555e-01	7.446e-03
235	-1.316e-02	4.130e-04	3.421e-03	-1.049e-01	8.250e-02	-1.216e-03	1.456e-01	7.483e-03
236	-1.414e-02	3.733e-04	3.683e-03	-1.099e-01	8.406e-02	-1.312e-03	1.412e-01	7.679e-03
238	-1.205e-02	8.186e-05	3.165e-03	-1.050e-01	8.074e-02	-1.043e-03	1.335e-01	7.616e-03
239	-8.764e-03	4.893e-04	2.638e-03	-1.073e-01	8.355e-02	-9.671e-04	1.323e-01	6.943e-03
240	-1.340e-02	5.385e-04	4.594e-03	-1.030e-01	8.241e-02	-1.882e-03	1.321e-01	6.657e-03
242	-1.413e-02	6.600e-04	5.024e-03	-1.100e-01	8.486e-02	-1.682e-03	1.273e-01	6.977e-03
243	-1.776e-02	6.749e-04	6.187e-03	-1.106e-01	8.352e-02	-2.381e-04	1.266e-01	6.973e-03
245	-1.903e-02	6.145e-04	6.772e-03	-1.085e-01	7.964e-02	-9.864e-04	1.234e-01	6.990e-03
246	-1.916e-02	7.738e-04	6.421e-03	-1.150e-01	8.223e-02	5.923e-04	1.250e-01	6.763e-03
248	-1.930e-02	6.119e-04	6.036e-03	-1.126e-01	8.149e-02	-2.190e-03	1.221e-01	7.595e-03
249	-1.921e-02	4.977e-04	5.881e-03	-1.129e-01	8.048e-02	-2.821e-03	1.223e-01	7.441e-03
250	-1.754e-02	7.396e-04	5.584e-03	-1.170e-01	8.306e-02	-1.195e-03	1.175e-01	8.495e-03
252	-1.947e-02	9.150e-04	6.074e-03	-1.128e-01	8.075e-02	-1.744e-03	1.186e-01	8.495e-03
253	-1.913e-02	5.756e-04	6.403e-03	-1.141e-01	8.060e-02	-9.884e-04	1.219e-01	8.391e-03
255	-2.152e-02	4.615e-04	6.856e-03	-1.186e-01	8.019e-02	6.672e-04	1.203e-01	8.990e-03
256	-2.059e-02	4.720e-05	7.570e-03	-1.171e-01	8.171e-02	-5.322e-04	1.178e-01	9.657e-03
257	-2.186e-02	2.029e-04	7.964e-03	-1.196e-01	7.998e-02	4.686e-04	1.193e-01	9.758e-03
259	-2.140e-02	6.171e-04	7.343e-03	-1.237e-01	8.142e-02	1.136e-03	1.200e-01	1.006e-02
260	-1.938e-02	4.191e-04	6.980e-03	-1.167e-01	7.903e-02	-9.911e-04	1.214e-01	9.862e-03

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
262	-1.940e-02	2.572e-04	6.982e-03	-1.237e-01	8.052e-02	1.548e-03	1.189e-01	1.106e-02
263	-2.187e-02	6.431e-05	8.376e-03	-1.226e-01	8.134e-02	4.359e-04	1.194e-01	1.114e-02
264	-2.283e-02	1.721e-04	8.796e-03	-1.190e-01	8.033e-02	-1.058e-04	1.170e-01	1.142e-02
266	-2.113e-02	1.367e-04	8.117e-03	-1.189e-01	8.074e-02	5.161e-04	1.194e-01	1.169e-02
267	-2.059e-02	-3.536e-05	7.907e-03	-1.167e-01	7.880e-02	1.120e-03	1.180e-01	1.175e-02
269	-2.047e-02	2.479e-04	8.659e-03	-1.185e-01	8.016e-02	2.361e-04	1.185e-01	1.156e-02
270	-2.181e-02	-5.191e-05	8.431e-03	-1.228e-01	8.181e-02	1.049e-03	1.176e-01	1.196e-02
271	-2.308e-02	-2.784e-04	9.534e-03	-1.164e-01	7.924e-02	-1.630e-05	1.189e-01	1.193e-02
273	-2.204e-02	-3.245e-04	9.232e-03	-1.166e-01	7.901e-02	7.468e-04	1.149e-01	1.209e-02
274	-2.277e-02	-4.124e-04	9.494e-03	-1.229e-01	8.332e-02	6.153e-04	1.174e-01	1.184e-02
276	-2.237e-02	-2.036e-04	9.477e-03	-1.174e-01	8.018e-02	6.420e-04	1.166e-01	1.162e-02
277	-2.464e-02	-5.746e-04	9.878e-03	-1.207e-01	8.064e-02	1.434e-03	1.144e-01	1.220e-02
278	-2.414e-02	-6.034e-04	9.834e-03	-1.221e-01	8.310e-02	2.382e-03	1.112e-01	1.247e-02
280	-2.481e-02	-5.896e-04	1.033e-02	-1.170e-01	8.066e-02	1.425e-03	1.134e-01	1.139e-02
281	-2.271e-02	-5.094e-04	9.549e-03	-1.155e-01	8.194e-02	1.393e-04	1.132e-01	1.147e-02
283	-2.342e-02	-5.461e-04	9.452e-03	-1.233e-01	8.587e-02	4.673e-04	1.106e-01	1.194e-02
284	-2.360e-02	-6.129e-04	9.224e-03	-1.183e-01	8.122e-02	2.056e-03	1.122e-01	1.151e-02
285	-2.137e-02	-4.349e-04	8.060e-03	-1.143e-01	8.128e-02	1.403e-03	1.112e-01	1.138e-02
287	-1.860e-02	-5.191e-04	7.267e-03	-1.134e-01	8.180e-02	1.137e-03	1.116e-01	1.105e-02
288	-1.653e-02	-6.141e-04	6.197e-03	-1.149e-01	8.268e-02	-1.612e-04	1.148e-01	1.118e-02
290	-1.677e-02	-7.236e-04	6.268e-03	-1.149e-01	8.267e-02	-2.161e-03	1.172e-01	1.234e-02
291	-1.806e-02	-5.585e-04	6.803e-03	-1.164e-01	8.112e-02	1.293e-04	1.178e-01	1.268e-02
292	-1.843e-02	-5.509e-04	6.672e-03	-1.190e-01	8.214e-02	1.547e-03	1.158e-01	1.292e-02
294	-1.824e-02	-4.729e-04	5.989e-03	-1.187e-01	8.036e-02	8.307e-04	1.209e-01	1.203e-02
295	-1.689e-02	-6.338e-04	5.813e-03	-1.196e-01	8.227e-02	1.067e-03	1.186e-01	1.224e-02
297	-1.701e-02	-7.579e-04	5.649e-03	-1.211e-01	8.304e-02	1.799e-03	1.175e-01	1.097e-02
298	-1.672e-02	-7.043e-04	5.175e-03	-1.194e-01	8.288e-02	2.037e-03	1.204e-01	9.706e-03
300	-1.576e-02	-4.456e-04	4.648e-03	-1.167e-01	8.262e-02	1.487e-03	1.246e-01	8.006e-03
301	-1.624e-02	-4.158e-04	4.761e-03	-1.177e-01	8.468e-02	8.678e-05	1.279e-01	6.929e-03
302	-1.684e-02	-4.582e-04	5.042e-03	-1.200e-01	8.499e-02	5.766e-04	1.303e-01	6.597e-03
304	-1.413e-02	-4.203e-04	4.043e-03	-1.159e-01	8.546e-02	5.521e-04	1.238e-01	7.476e-03
305	-1.399e-02	-3.435e-04	4.040e-03	-1.163e-01	8.387e-02	9.298e-04	1.217e-01	6.021e-03
307	-1.307e-02	-3.639e-04	3.529e-03	-1.128e-01	8.446e-02	5.694e-04	1.244e-01	3.798e-03
308	-1.521e-02	-3.302e-04	4.013e-03	-1.133e-01	8.731e-02	-1.044e-03	1.264e-01	5.840e-03
309	-1.619e-02	-2.752e-04	4.446e-03	-1.097e-01	8.536e-02	-6.805e-04	1.315e-01	9.105e-03
311	-1.682e-02	-2.265e-04	4.400e-03	-1.138e-01	8.734e-02	2.492e-04	1.248e-01	8.833e-03

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
312	-1.856e-02	-4.367e-04	4.883e-03	-1.163e-01	8.903e-02	9.318e-04	1.287e-01	7.671e-03
314	-1.421e-02	-3.790e-04	3.426e-03	-1.061e-01	8.473e-02	-9.553e-05	1.340e-01	6.304e-03
315	-1.398e-02	-3.577e-04	3.469e-03	-1.113e-01	9.204e-02	7.787e-04	1.290e-01	7.146e-03
316	-1.387e-02	-3.808e-04	3.484e-03	-1.015e-01	8.767e-02	-5.112e-04	1.208e-01	8.356e-03
318	-1.446e-02	-3.461e-04	3.700e-03	-1.037e-01	8.649e-02	-8.762e-04	1.250e-01	7.620e-03
319	-1.365e-02	-1.791e-04	2.872e-03	-1.039e-01	8.626e-02	-1.029e-03	1.285e-01	6.642e-03
321	-1.289e-02	-4.725e-04	2.331e-03	-1.039e-01	8.970e-02	-6.216e-04	1.330e-01	6.628e-03
322	-1.211e-02	-3.062e-04	2.895e-03	-1.022e-01	8.923e-02	-7.261e-04	1.453e-01	9.251e-03
323	-1.147e-02	-3.090e-04	2.801e-03	-1.039e-01	9.034e-02	-8.369e-04	1.389e-01	1.269e-02
325	-1.362e-02	-4.464e-04	3.762e-03	-9.584e-02	8.574e-02	-2.605e-03	1.406e-01	1.364e-02
326	-1.154e-02	-6.054e-04	3.117e-03	-9.114e-02	8.601e-02	-2.236e-03	1.418e-01	1.579e-02
328	-9.100e-03	-1.780e-04	2.722e-03	-8.472e-02	8.807e-02	-3.030e-03	1.481e-01	1.612e-02
329	-9.733e-03	-1.118e-04	3.070e-03	-8.554e-02	8.965e-02	-3.333e-03	1.504e-01	1.667e-02
330	-1.016e-02	8.276e-05	3.457e-03	-7.667e-02	9.206e-02	-3.870e-03	1.466e-01	1.812e-02
332	-7.469e-03	1.013e-04	2.811e-03	-6.444e-02	9.166e-02	-4.779e-03	1.556e-01	1.747e-02
333	-5.897e-03	-2.691e-05	2.755e-03	-5.560e-02	9.117e-02	-4.393e-03	1.573e-01	1.793e-02
335	-4.958e-03	4.827e-04	2.708e-03	-5.304e-02	9.226e-02	-5.250e-03	1.674e-01	1.759e-02
336	-4.757e-03	2.210e-05	2.875e-03	-6.428e-02	9.363e-02	-3.529e-03	1.680e-01	1.854e-02
338	-5.586e-03	-4.079e-05	3.289e-03	-5.864e-02	9.255e-02	-3.205e-03	1.642e-01	2.122e-02
339	-2.953e-03	3.873e-04	3.183e-03	-6.134e-02	9.386e-02	-3.450e-03	1.625e-01	2.227e-02
340	-4.139e-03	7.967e-04	3.923e-03	-5.110e-02	9.426e-02	-2.591e-03	1.685e-01	2.194e-02
342	-6.343e-04	1.627e-03	3.352e-03	-6.477e-02	9.811e-02	-1.174e-03	1.723e-01	2.145e-02
343	3.116e-03	2.256e-03	3.345e-03	-6.451e-02	9.503e-02	-1.146e-03	1.689e-01	2.095e-02
345	4.987e-03	3.266e-03	4.624e-03	-6.593e-02	9.348e-02	-3.926e-04	1.693e-01	1.886e-02
346	4.799e-03	3.535e-03	4.447e-03	-7.466e-02	9.273e-02	7.732e-04	1.704e-01	1.780e-02
347	7.979e-03	4.620e-03	3.897e-03	-7.335e-02	9.454e-02	-8.540e-04	1.590e-01	1.697e-02
349	9.725e-03	5.157e-03	4.046e-03	-7.829e-02	9.308e-02	1.797e-04	1.565e-01	1.392e-02
350	1.270e-02	6.413e-03	4.527e-03	-8.250e-02	9.548e-02	7.982e-04	1.819e-01	7.971e-03
352	1.236e-02	6.112e-03	4.675e-03	-8.334e-02	9.186e-02	5.559e-04	1.863e-01	8.114e-03
353	1.925e-02	6.821e-03	4.545e-03	-8.218e-02	9.039e-02	5.331e-05	1.704e-01	1.485e-02
354	1.762e-02	6.003e-03	5.054e-03	-8.862e-02	9.145e-02	7.439e-04	1.612e-01	1.706e-02
356	1.737e-02	5.473e-03	5.255e-03	-8.544e-02	9.112e-02	9.150e-04	1.583e-01	1.876e-02
357	1.549e-02	5.524e-03	5.167e-03	-8.609e-02	9.124e-02	9.925e-04	1.664e-01	1.822e-02
359	1.616e-02	5.542e-03	5.200e-03	-7.882e-02	9.124e-02	1.223e-04	1.678e-01	1.686e-02
0	1.799e-02	5.957e-03	4.843e-03	-8.137e-02	9.364e-02	9.703e-04	1.637e-01	1.702e-02
1.41	1.976e-02	6.755e-03	5.163e-03	-8.006e-02	9.421e-02	9.575e-05	1.590e-01	1.724e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
2.81	1.811e-02	7.278e-03	5.430e-03	-7.905e-02	9.297e-02	4.983e-04	1.632e-01	1.661e-02
4.22	1.996e-02	6.773e-03	5.121e-03	-8.349e-02	9.217e-02	2.011e-03	1.683e-01	1.549e-02
5.62	1.518e-02	3.953e-03	5.105e-03	-8.316e-02	9.264e-02	1.868e-03	1.714e-01	1.444e-02
7.03	1.375e-02	2.255e-03	4.590e-03	-7.525e-02	9.202e-02	1.363e-03	1.689e-01	1.458e-02
8.44	1.816e-02	3.108e-03	3.839e-03	-6.805e-02	8.842e-02	1.339e-03	1.739e-01	1.381e-02
9.84	1.281e-02	3.081e-03	4.556e-03	-6.317e-02	9.310e-02	1.587e-03	1.741e-01	1.353e-02
11.2	1.390e-02	3.399e-03	3.560e-03	-6.312e-02	9.304e-02	1.730e-03	1.761e-01	1.345e-02
12.7	1.516e-02	3.169e-03	3.497e-03	-5.332e-02	9.576e-02	1.609e-03	1.782e-01	1.293e-02
14.1	1.371e-02	3.637e-03	3.872e-03	-4.560e-02	9.477e-02	3.314e-04	1.820e-01	1.290e-02
15.5	1.179e-02	3.373e-03	4.313e-03	-5.074e-02	9.956e-02	1.092e-03	1.843e-01	1.301e-02
16.9	1.639e-02	3.449e-03	2.092e-03	-4.270e-02	9.431e-02	1.092e-04	1.919e-01	1.298e-02
18.3	2.025e-02	4.398e-03	1.828e-03	-4.280e-02	9.201e-02	-1.223e-04	1.937e-01	1.413e-02
19.7	2.516e-02	4.982e-03	1.571e-03	-4.906e-02	9.586e-02	5.736e-04	2.017e-01	1.388e-02
21.1	3.169e-02	6.569e-03	1.312e-03	-4.638e-02	9.503e-02	9.771e-04	2.038e-01	1.492e-02
22.5	3.062e-02	8.783e-03	2.487e-03	-4.942e-02	9.800e-02	8.308e-04	2.059e-01	1.522e-02
23.9	3.548e-02	9.587e-03	3.274e-03	-4.428e-02	9.881e-02	3.551e-05	2.077e-01	1.560e-02
25.3	3.812e-02	1.076e-02	3.234e-03	-3.987e-02	9.579e-02	1.423e-03	2.120e-01	1.555e-02
26.7	4.108e-02	1.050e-02	4.903e-03	-4.367e-02	9.827e-02	2.312e-03	2.121e-01	1.608e-02
28.1	4.094e-02	9.184e-03	4.658e-03	-3.842e-02	9.798e-02	5.520e-04	2.146e-01	1.628e-02
29.5	3.130e-02	8.297e-03	5.565e-03	-3.703e-02	9.806e-02	1.145e-03	2.226e-01	1.649e-02
30.9	3.125e-02	6.360e-03	4.293e-03	-3.964e-02	9.981e-02	1.569e-03	2.235e-01	1.730e-02
32.3	3.486e-02	6.083e-03	3.133e-03	-3.140e-02	9.689e-02	8.302e-04	2.250e-01	1.708e-02
33.8	4.211e-02	8.040e-03	2.096e-03	-3.213e-02	9.712e-02	8.747e-04	2.283e-01	1.748e-02
35.2	3.934e-02	8.836e-03	2.777e-03	-3.431e-02	9.982e-02	1.134e-03	2.289e-01	1.790e-02
36.6	4.414e-02	9.277e-03	1.283e-03	-2.960e-02	9.869e-02	-2.574e-04	2.309e-01	1.757e-02
38	3.722e-02	7.331e-03	3.322e-03	-3.223e-02	9.869e-02	2.004e-03	2.311e-01	1.807e-02
39.4	3.572e-02	6.629e-03	5.560e-03	-2.924e-02	9.708e-02	1.050e-03	2.350e-01	1.796e-02
40.8	3.456e-02	4.658e-03	2.902e-03	-3.312e-02	1.011e-01	7.478e-04	2.360e-01	1.771e-02
42.2	2.251e-02	2.629e-03	3.640e-03	-3.336e-02	1.014e-01	1.211e-03	2.376e-01	1.766e-02
43.6	2.123e-02	2.329e-03	3.416e-03	-3.205e-02	1.004e-01	8.438e-04	2.356e-01	1.775e-02
45	1.979e-02	3.539e-03	4.614e-03	-2.855e-02	9.882e-02	1.048e-03	2.342e-01	1.755e-02
46.4	1.819e-02	3.637e-03	5.678e-03	-2.949e-02	1.001e-01	1.037e-03	2.361e-01	1.673e-02
47.8	1.892e-02	2.781e-03	5.491e-03	-2.684e-02	9.838e-02	5.739e-04	2.324e-01	1.639e-02
49.2	1.700e-02	2.712e-03	6.728e-03	-3.056e-02	9.809e-02	2.027e-03	2.307e-01	1.619e-02
50.6	1.673e-02	2.314e-03	6.530e-03	-2.594e-02	9.694e-02	1.113e-03	2.306e-01	1.606e-02
52	1.704e-02	2.741e-03	7.498e-03	-2.477e-02	9.790e-02	4.471e-04	2.298e-01	1.519e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
53.4	2.063e-02	2.446e-03	6.330e-03	-2.556e-02	9.720e-02	1.163e-03	2.306e-01	1.501e-02
54.8	1.997e-02	2.534e-03	6.158e-03	-2.589e-02	9.698e-02	1.339e-03	2.293e-01	1.507e-02
56.2	2.144e-02	2.464e-03	6.038e-03	-2.407e-02	9.737e-02	7.207e-04	2.270e-01	1.480e-02
57.7	2.160e-02	2.618e-03	6.021e-03	-2.697e-02	9.860e-02	1.309e-03	2.265e-01	1.464e-02
59.1	2.143e-02	2.612e-03	6.403e-03	-2.336e-02	9.828e-02	-1.365e-04	2.277e-01	1.375e-02
60.5	2.495e-02	2.727e-03	5.739e-03	-2.500e-02	9.798e-02	1.056e-03	2.262e-01	1.403e-02
61.9	2.566e-02	2.707e-03	5.783e-03	-3.092e-02	1.008e-01	1.425e-03	2.263e-01	1.432e-02
63.3	2.552e-02	2.967e-03	5.996e-03	-2.405e-02	9.777e-02	1.408e-03	2.269e-01	1.461e-02
64.7	2.608e-02	3.088e-03	6.631e-03	-2.764e-02	9.926e-02	2.348e-03	2.271e-01	1.388e-02
66.1	3.034e-02	2.901e-03	5.137e-03	-2.847e-02	1.005e-01	1.208e-03	2.223e-01	1.405e-02
67.5	2.914e-02	2.887e-03	5.636e-03	-2.482e-02	9.780e-02	1.292e-03	2.228e-01	1.377e-02
68.9	3.083e-02	2.891e-03	5.187e-03	-2.699e-02	9.758e-02	2.352e-03	2.180e-01	1.433e-02
70.3	3.262e-02	3.072e-03	4.523e-03	-2.829e-02	9.874e-02	1.482e-03	2.129e-01	1.362e-02
71.7	3.109e-02	3.060e-03	5.250e-03	-3.710e-02	1.003e-01	3.099e-03	2.075e-01	1.348e-02
73.1	3.204e-02	2.907e-03	4.827e-03	-3.333e-02	9.723e-02	2.354e-03	2.042e-01	1.278e-02
74.5	3.073e-02	2.867e-03	5.835e-03	-3.160e-02	9.486e-02	2.850e-03	2.003e-01	1.141e-02
75.9	3.349e-02	2.564e-03	4.414e-03	-4.155e-02	9.809e-02	3.324e-03	1.980e-01	1.108e-02
77.3	3.073e-02	2.594e-03	5.214e-03	-3.924e-02	9.526e-02	2.813e-03	1.983e-01	1.033e-02
78.8	3.184e-02	2.642e-03	4.441e-03	-4.356e-02	9.681e-02	3.131e-03	1.981e-01	1.055e-02
80.2	2.875e-02	2.702e-03	5.827e-03	-4.822e-02	9.700e-02	3.606e-03	1.884e-01	1.064e-02
81.6	2.995e-02	2.298e-03	4.999e-03	-4.598e-02	9.484e-02	3.245e-03	1.765e-01	8.672e-03
83	2.948e-02	2.536e-03	5.174e-03	-4.636e-02	9.373e-02	3.180e-03	1.834e-01	8.025e-03
84.4	3.039e-02	2.236e-03	4.312e-03	-4.967e-02	9.594e-02	2.765e-03	2.058e-01	1.055e-02
85.8	3.128e-02	2.212e-03	4.183e-03	-4.871e-02	9.266e-02	2.823e-03	2.127e-01	1.175e-02
87.2	2.829e-02	2.068e-03	4.983e-03	-5.345e-02	9.321e-02	2.903e-03	2.126e-01	1.225e-02
88.6	3.091e-02	2.299e-03	3.784e-03	-6.305e-02	9.458e-02	3.663e-03	2.084e-01	1.179e-02
90	2.967e-02	2.285e-03	4.201e-03	-6.219e-02	9.207e-02	2.981e-03	2.068e-01	1.185e-02
91.4	2.537e-02	2.226e-03	5.775e-03	-6.573e-02	9.070e-02	3.509e-03	1.986e-01	1.196e-02
92.8	2.812e-02	2.041e-03	4.933e-03	-6.723e-02	8.930e-02	2.881e-03	1.928e-01	1.082e-02
94.2	2.732e-02	2.305e-03	4.795e-03	-7.579e-02	9.079e-02	2.856e-03	1.876e-01	9.660e-03
95.6	2.785e-02	2.122e-03	4.439e-03	-5.873e-02	9.178e-02	6.272e-04	1.829e-01	9.140e-03
97	2.643e-02	2.110e-03	4.793e-03	-4.858e-02	9.485e-02	2.682e-03	1.756e-01	8.981e-03
98.4	2.797e-02	2.009e-03	4.064e-03	-4.126e-02	1.019e-01	3.761e-03	1.732e-01	9.080e-03
99.8	2.520e-02	1.890e-03	4.552e-03	-3.763e-02	9.836e-02	2.042e-03	1.702e-01	8.404e-03
101	2.595e-02	1.998e-03	4.342e-03	-3.924e-02	9.456e-02	1.523e-03	1.669e-01	7.926e-03
103	2.548e-02	1.750e-03	3.926e-03	-3.782e-02	9.367e-02	1.589e-03	1.633e-01	7.541e-03

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
104	2.423e-02	1.746e-03	4.093e-03	-4.432e-02	9.502e-02	1.608e-03	1.630e-01	6.657e-03
105	2.382e-02	1.463e-03	3.437e-03	-4.776e-02	9.623e-02	2.048e-03	1.602e-01	7.115e-03
107	2.247e-02	1.426e-03	3.588e-03	-4.490e-02	9.408e-02	1.374e-03	1.648e-01	6.783e-03
108	2.153e-02	1.092e-03	2.832e-03	-4.526e-02	9.450e-02	4.631e-04	1.657e-01	7.301e-03
110	1.962e-02	1.086e-03	2.507e-03	-4.405e-02	9.261e-02	1.440e-03	1.680e-01	7.563e-03
111	2.201e-02	1.105e-03	9.099e-04	-4.323e-02	9.424e-02	9.605e-05	1.707e-01	7.650e-03
112	2.348e-02	1.281e-03	1.767e-06	-4.335e-02	9.444e-02	-6.216e-05	1.724e-01	6.799e-03
114	2.615e-02	2.262e-03	1.646e-03	-4.343e-02	9.340e-02	8.480e-04	1.691e-01	6.455e-03
115	3.786e-02	4.902e-03	3.108e-03	-4.359e-02	9.360e-02	7.616e-04	1.708e-01	6.108e-03
117	4.886e-02	8.769e-03	4.885e-03	-4.234e-02	9.242e-02	1.337e-03	1.694e-01	6.247e-03
118	5.645e-02	9.916e-03	5.895e-03	-4.386e-02	9.529e-02	8.111e-05	1.797e-01	6.899e-03
120	5.903e-02	9.580e-03	6.098e-03	-3.495e-02	9.174e-02	-4.062e-04	1.838e-01	8.272e-03
121	5.753e-02	8.878e-03	5.800e-03	-3.897e-02	9.203e-02	5.523e-04	1.959e-01	9.675e-03
122	5.813e-02	8.418e-03	4.467e-03	-4.027e-02	9.168e-02	1.388e-03	1.996e-01	1.059e-02
124	5.478e-02	7.706e-03	5.648e-03	-3.729e-02	9.114e-02	5.732e-04	2.020e-01	1.114e-02
125	5.410e-02	7.170e-03	4.471e-03	-3.940e-02	9.281e-02	3.578e-04	2.045e-01	1.190e-02
127	5.385e-02	6.764e-03	4.285e-03	-3.750e-02	9.288e-02	-2.770e-04	2.094e-01	1.230e-02
128	5.190e-02	6.458e-03	4.892e-03	-3.859e-02	9.254e-02	6.606e-04	2.089e-01	1.151e-02
129	5.226e-02	6.348e-03	4.388e-03	-3.989e-02	9.462e-02	3.805e-04	2.114e-01	1.167e-02
131	5.234e-02	6.391e-03	3.914e-03	-4.112e-02	9.286e-02	9.866e-04	2.085e-01	1.176e-02
132	5.020e-02	6.610e-03	4.665e-03	-4.104e-02	9.454e-02	3.460e-04	2.129e-01	1.229e-02
134	5.271e-02	6.524e-03	3.807e-03	-4.265e-02	9.477e-02	1.172e-03	2.120e-01	1.240e-02
135	5.313e-02	6.776e-03	3.516e-03	-3.436e-02	9.151e-02	2.033e-05	2.163e-01	1.213e-02
136	5.342e-02	7.000e-03	3.725e-03	-4.057e-02	9.648e-02	2.521e-04	2.169e-01	1.239e-02
138	5.232e-02	7.237e-03	4.044e-03	-3.417e-02	9.427e-02	-1.036e-03	2.235e-01	1.314e-02
139	5.218e-02	7.059e-03	3.867e-03	-3.171e-02	9.165e-02	-7.666e-04	2.201e-01	1.350e-02
141	5.216e-02	7.019e-03	3.693e-03	-2.994e-02	9.313e-02	-1.167e-03	2.237e-01	1.443e-02
142	5.291e-02	7.150e-03	3.399e-03	-2.364e-02	9.282e-02	-2.001e-03	2.248e-01	1.417e-02
143	5.149e-02	7.416e-03	3.697e-03	-1.972e-02	9.502e-02	-1.372e-03	2.236e-01	1.439e-02
145	4.897e-02	7.442e-03	4.431e-03	-1.640e-02	9.923e-02	-9.455e-04	2.243e-01	1.472e-02
146	4.858e-02	7.782e-03	4.446e-03	-1.013e-02	1.017e-01	-6.577e-04	2.251e-01	1.469e-02
148	4.932e-02	7.992e-03	4.155e-03	-1.318e-02	1.068e-01	5.939e-04	2.222e-01	1.457e-02
149	4.667e-02	7.846e-03	4.653e-03	-6.771e-04	1.044e-01	-1.434e-04	2.268e-01	1.504e-02
150	4.766e-02	7.942e-03	4.178e-03	-2.773e-03	1.069e-01	3.403e-04	2.244e-01	1.479e-02
152	4.539e-02	8.242e-03	5.139e-03	-3.641e-03	1.080e-01	2.161e-03	2.238e-01	1.502e-02
153	4.834e-02	8.376e-03	3.819e-03	9.818e-04	1.072e-01	7.987e-04	2.239e-01	1.508e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
155	4.721e-02	8.467e-03	4.425e-03	-7.683e-04	1.084e-01	9.843e-04	2.249e-01	1.504e-02
156	4.673e-02	8.615e-03	4.003e-03	3.221e-04	1.096e-01	6.457e-04	2.237e-01	1.523e-02
158	4.537e-02	8.915e-03	4.377e-03	4.697e-03	1.048e-01	4.370e-04	2.258e-01	1.539e-02
159	4.444e-02	9.062e-03	4.741e-03	-1.854e-03	1.095e-01	1.276e-04	2.273e-01	1.653e-02
160	4.548e-02	9.299e-03	4.155e-03	-5.226e-03	1.105e-01	-1.050e-03	2.244e-01	1.639e-02
162	4.298e-02	9.435e-03	4.328e-03	-6.379e-03	1.094e-01	-4.237e-04	2.251e-01	1.690e-02
163	4.175e-02	9.498e-03	5.070e-03	-6.950e-03	1.085e-01	-3.259e-04	2.264e-01	1.675e-02
165	4.192e-02	9.694e-03	4.629e-03	-6.028e-03	1.091e-01	-9.244e-05	2.256e-01	1.705e-02
166	4.199e-02	9.934e-03	4.510e-03	-4.791e-04	1.081e-01	-7.024e-05	2.251e-01	1.717e-02
167	4.194e-02	9.799e-03	4.285e-03	-2.325e-03	1.093e-01	-1.435e-03	2.267e-01	1.732e-02
169	3.988e-02	9.792e-03	4.483e-03	4.646e-05	1.109e-01	-1.457e-03	2.262e-01	1.747e-02
170	3.908e-02	9.463e-03	4.075e-03	-1.447e-03	1.095e-01	4.932e-04	2.249e-01	1.765e-02
172	3.592e-02	9.584e-03	4.592e-03	-4.499e-03	1.116e-01	-5.175e-04	2.264e-01	1.766e-02
173	3.429e-02	9.638e-03	4.930e-03	-5.532e-04	1.105e-01	-1.209e-03	2.257e-01	1.800e-02
174	3.307e-02	9.327e-03	4.779e-03	2.025e-04	1.165e-01	-1.746e-04	2.261e-01	1.859e-02
176	3.285e-02	9.315e-03	4.406e-03	-6.254e-03	1.125e-01	3.714e-04	2.266e-01	1.856e-02
177	3.244e-02	9.247e-03	4.167e-03	5.197e-03	1.114e-01	-2.099e-04	2.267e-01	1.853e-02
179	2.970e-02	9.391e-03	4.601e-03	-2.772e-03	1.157e-01	9.882e-04	2.261e-01	1.957e-02
180	3.195e-02	9.430e-03	3.708e-03	-9.464e-04	1.144e-01	-9.422e-04	2.281e-01	1.964e-02
181	2.920e-02	9.443e-03	4.536e-03	-5.315e-03	1.129e-01	8.273e-04	2.256e-01	2.023e-02
183	2.807e-02	9.269e-03	4.739e-03	-1.138e-02	1.118e-01	8.897e-04	2.241e-01	2.046e-02
184	2.605e-02	9.541e-03	5.310e-03	-1.088e-02	1.126e-01	5.832e-04	2.238e-01	2.088e-02
186	2.911e-02	9.476e-03	3.711e-03	-1.207e-02	1.096e-01	4.518e-04	2.240e-01	2.160e-02
187	2.730e-02	1.002e-02	4.287e-03	-1.591e-02	1.087e-01	-9.630e-05	2.226e-01	2.169e-02
188	2.712e-02	1.026e-02	4.275e-03	-2.133e-02	1.058e-01	2.140e-04	2.221e-01	2.228e-02
190	2.789e-02	1.040e-02	4.520e-03	-1.593e-02	1.021e-01	-2.481e-04	2.224e-01	2.206e-02
191	2.842e-02	1.084e-02	5.460e-03	-2.568e-02	1.012e-01	-2.285e-04	2.195e-01	2.218e-02
193	2.219e-02	7.863e-03	5.245e-03	-2.506e-02	1.002e-01	-1.124e-03	2.180e-01	2.287e-02
194	2.633e-02	7.473e-03	6.202e-03	-3.397e-02	9.728e-02	-1.273e-04	2.144e-01	2.316e-02
195	2.776e-02	8.097e-03	6.504e-03	-3.495e-02	9.692e-02	-9.934e-04	2.146e-01	2.227e-02
197	2.352e-02	7.944e-03	5.851e-03	-3.908e-02	9.799e-02	-1.384e-03	2.096e-01	2.270e-02
198	2.448e-02	8.205e-03	5.276e-03	-4.453e-02	9.661e-02	-1.007e-03	2.078e-01	2.252e-02
200	2.143e-02	8.427e-03	5.588e-03	-4.921e-02	9.320e-02	-9.218e-04	2.051e-01	2.272e-02
201	1.860e-02	8.456e-03	6.309e-03	-5.508e-02	9.692e-02	-1.206e-03	2.019e-01	2.217e-02
202	1.930e-02	1.010e-02	6.044e-03	-5.617e-02	9.417e-02	-2.693e-03	2.005e-01	2.124e-02
204	1.722e-02	9.752e-03	6.254e-03	-6.145e-02	9.042e-02	-2.129e-03	1.968e-01	2.106e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
205	1.339e-02	8.028e-03	6.922e-03	-6.853e-02	9.102e-02	-2.957e-04	1.980e-01	2.068e-02
207	1.406e-02	7.353e-03	6.624e-03	-7.301e-02	9.138e-02	-3.405e-04	1.928e-01	2.005e-02
208	1.146e-02	5.111e-03	7.444e-03	-7.275e-02	9.217e-02	-1.347e-03	1.916e-01	2.010e-02
210	4.942e-03	2.638e-03	7.150e-03	-8.161e-02	9.203e-02	-1.177e-03	1.906e-01	1.911e-02
211	-4.989e-03	2.090e-03	7.614e-03	-8.049e-02	9.176e-02	1.878e-04	1.903e-01	1.884e-02
212	-8.851e-03	2.303e-03	8.800e-03	-7.284e-02	9.117e-02	-1.828e-03	1.860e-01	1.902e-02
214	-1.188e-02	1.638e-03	9.361e-03	-7.857e-02	8.994e-02	-1.417e-03	1.848e-01	1.824e-02
215	-1.123e-02	1.602e-03	8.081e-03	-8.609e-02	9.096e-02	-4.013e-04	1.854e-01	1.790e-02
217	-1.314e-02	1.783e-03	9.512e-03	-9.164e-02	9.157e-02	6.695e-04	1.829e-01	1.772e-02
218	-1.137e-02	1.845e-03	8.411e-03	-8.950e-02	8.810e-02	-2.483e-04	1.829e-01	1.665e-02
219	-8.895e-03	1.525e-03	6.573e-03	-8.964e-02	9.028e-02	-5.895e-04	1.792e-01	1.666e-02
221	-1.510e-02	1.095e-03	7.346e-03	-8.957e-02	8.638e-02	-1.846e-03	1.799e-01	1.572e-02
222	-1.334e-02	3.195e-04	5.477e-03	-9.607e-02	8.674e-02	-9.637e-04	1.776e-01	1.513e-02
224	-1.479e-02	1.319e-04	6.286e-03	-1.002e-01	8.477e-02	5.184e-04	1.739e-01	1.431e-02
225	-1.108e-02	2.442e-04	4.609e-03	-1.069e-01	8.563e-02	6.904e-04	1.720e-01	1.308e-02
226	-1.233e-02	1.060e-04	4.979e-03	-1.058e-01	8.264e-02	9.592e-04	1.698e-01	1.236e-02
228	-1.316e-02	8.852e-05	4.470e-03	-1.075e-01	8.438e-02	-2.916e-04	1.652e-01	1.184e-02
229	-1.449e-02	8.367e-05	5.020e-03	-1.017e-01	8.183e-02	-3.725e-04	1.669e-01	1.095e-02
231	-1.639e-02	3.508e-04	5.993e-03	-1.079e-01	8.470e-02	-5.097e-04	1.591e-01	1.028e-02
232	-1.660e-02	4.656e-04	5.900e-03	-1.049e-01	8.232e-02	-1.713e-03	1.548e-01	9.482e-03
233	-1.967e-02	3.953e-04	6.922e-03	-1.062e-01	8.074e-02	-1.416e-03	1.540e-01	7.921e-03
235	-2.066e-02	1.091e-05	7.445e-03	-1.062e-01	8.058e-02	-1.927e-03	1.541e-01	7.346e-03
236	-1.567e-02	-5.337e-05	5.528e-03	-1.050e-01	8.093e-02	-3.002e-03	1.428e-01	6.898e-03
238	-1.647e-02	2.428e-04	5.550e-03	-1.091e-01	8.060e-02	-2.119e-03	1.417e-01	6.019e-03
239	-2.019e-02	4.226e-04	7.279e-03	-1.144e-01	8.215e-02	-1.799e-03	1.393e-01	5.511e-03
240	-2.056e-02	2.775e-04	6.922e-03	-1.138e-01	8.160e-02	-2.194e-03	1.371e-01	5.177e-03
242	-2.134e-02	2.854e-04	7.287e-03	-1.131e-01	7.937e-02	-1.530e-03	1.298e-01	6.199e-03
243	-2.149e-02	3.998e-04	7.273e-03	-1.161e-01	8.064e-02	-1.144e-03	1.269e-01	5.246e-03
245	-2.104e-02	6.646e-04	7.328e-03	-1.088e-01	7.764e-02	-2.606e-03	1.316e-01	4.894e-03
246	-2.138e-02	6.102e-04	7.667e-03	-1.137e-01	7.923e-02	-1.260e-03	1.288e-01	5.103e-03
248	-2.271e-02	4.179e-04	8.102e-03	-1.174e-01	8.181e-02	-1.464e-03	1.234e-01	5.359e-03
249	-2.221e-02	7.053e-04	7.965e-03	-1.211e-01	8.069e-02	-5.849e-04	1.210e-01	5.891e-03
250	-2.484e-02	5.590e-04	8.848e-03	-1.223e-01	8.162e-02	-2.102e-04	1.212e-01	5.930e-03
252	-1.959e-02	6.491e-04	6.452e-03	-1.196e-01	7.985e-02	-6.112e-04	1.206e-01	6.211e-03
253	-2.188e-02	6.198e-04	7.209e-03	-1.209e-01	7.913e-02	7.877e-04	1.141e-01	7.187e-03
255	-1.981e-02	4.587e-04	6.560e-03	-1.229e-01	8.248e-02	-5.616e-04	1.169e-01	7.151e-03

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
256	-2.001e-02	6.670e-04	6.733e-03	-1.177e-01	7.799e-02	-4.234e-04	1.140e-01	7.682e-03
257	-2.021e-02	4.501e-04	6.179e-03	-1.228e-01	7.979e-02	1.845e-04	1.167e-01	7.893e-03
259	-2.127e-02	3.793e-04	6.893e-03	-1.204e-01	7.928e-02	7.148e-04	1.141e-01	8.847e-03
260	-1.783e-02	3.948e-04	5.601e-03	-1.199e-01	8.033e-02	7.332e-04	1.165e-01	8.958e-03
262	-2.383e-02	-3.808e-05	8.105e-03	-1.245e-01	8.167e-02	1.344e-03	1.176e-01	9.329e-03
263	-1.873e-02	-6.479e-05	6.565e-03	-1.172e-01	7.985e-02	-1.663e-04	1.151e-01	9.976e-03
264	-1.827e-02	6.447e-05	6.107e-03	-1.192e-01	8.037e-02	7.786e-04	1.154e-01	1.046e-02
266	-2.142e-02	-1.740e-05	7.215e-03	-1.235e-01	8.145e-02	6.296e-04	1.160e-01	1.088e-02
267	-2.115e-02	5.271e-05	7.675e-03	-1.249e-01	8.089e-02	1.356e-03	1.153e-01	1.124e-02
269	-2.011e-02	-2.955e-06	6.856e-03	-1.236e-01	8.151e-02	1.052e-03	1.137e-01	1.207e-02
270	-2.184e-02	-1.407e-04	7.464e-03	-1.244e-01	8.246e-02	6.598e-04	1.166e-01	1.163e-02
271	-2.141e-02	-1.380e-04	7.372e-03	-1.176e-01	7.892e-02	5.788e-04	1.160e-01	1.209e-02
273	-2.377e-02	-2.881e-04	8.944e-03	-1.265e-01	8.232e-02	2.320e-03	1.146e-01	1.207e-02
274	-2.057e-02	2.476e-05	7.743e-03	-1.243e-01	8.189e-02	1.237e-03	1.174e-01	1.179e-02
276	-2.290e-02	-1.772e-04	8.556e-03	-1.233e-01	8.220e-02	1.671e-03	1.147e-01	1.249e-02
277	-2.150e-02	-1.852e-04	7.839e-03	-1.180e-01	8.139e-02	1.207e-03	1.131e-01	1.211e-02
278	-2.049e-02	-3.861e-05	7.407e-03	-1.189e-01	8.199e-02	1.663e-03	1.123e-01	1.221e-02
280	-2.125e-02	-1.762e-04	7.279e-03	-1.180e-01	8.113e-02	1.921e-03	1.119e-01	1.228e-02
281	-2.069e-02	-5.049e-05	7.457e-03	-1.173e-01	8.073e-02	1.096e-03	1.157e-01	1.123e-02
283	-2.062e-02	-3.038e-04	7.365e-03	-1.225e-01	8.229e-02	2.486e-03	1.135e-01	1.221e-02
284	-2.073e-02	-2.778e-04	7.208e-03	-1.246e-01	8.429e-02	2.761e-03	1.096e-01	1.269e-02
285	-2.077e-02	-3.793e-04	6.828e-03	-1.151e-01	8.089e-02	1.263e-03	1.103e-01	1.120e-02
287	-1.757e-02	-3.609e-04	5.930e-03	-1.159e-01	8.064e-02	8.435e-05	1.129e-01	1.127e-02
288	-1.772e-02	-7.643e-04	5.727e-03	-1.187e-01	8.143e-02	7.195e-04	1.094e-01	1.077e-02
290	-2.010e-02	-4.884e-04	6.736e-03	-1.172e-01	8.063e-02	1.808e-03	1.100e-01	1.071e-02
291	-1.997e-02	-7.074e-04	6.556e-03	-1.283e-01	8.544e-02	3.211e-03	1.101e-01	1.076e-02
292	-1.984e-02	-5.661e-04	6.300e-03	-1.193e-01	8.368e-02	1.893e-03	1.144e-01	1.082e-02
294	-2.082e-02	-8.471e-04	6.580e-03	-1.184e-01	8.180e-02	3.132e-03	1.145e-01	1.149e-02
295	-1.975e-02	-6.522e-04	6.507e-03	-1.242e-01	8.548e-02	3.014e-03	1.145e-01	1.140e-02
297	-1.813e-02	-6.933e-04	5.776e-03	-1.222e-01	8.451e-02	2.280e-03	1.120e-01	1.150e-02
298	-1.881e-02	-6.147e-04	6.184e-03	-1.213e-01	8.438e-02	1.404e-03	1.168e-01	1.162e-02
300	-1.631e-02	-7.217e-04	4.868e-03	-1.203e-01	8.441e-02	1.156e-03	1.168e-01	1.128e-02
301	-1.658e-02	-4.420e-04	5.025e-03	-1.210e-01	8.357e-02	2.000e-03	1.159e-01	1.133e-02
302	-1.639e-02	-5.796e-04	4.932e-03	-1.264e-01	8.637e-02	2.517e-03	1.170e-01	1.192e-02
304	-1.660e-02	-6.584e-04	4.830e-03	-1.245e-01	8.678e-02	1.323e-03	1.153e-01	1.250e-02
305	-1.535e-02	-4.162e-04	4.470e-03	-1.169e-01	8.459e-02	7.222e-04	1.153e-01	1.216e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
307	-1.689e-02	-4.601e-04	4.813e-03	-1.172e-01	8.434e-02	1.310e-03	1.171e-01	1.126e-02
308	-1.579e-02	-4.670e-04	4.490e-03	-1.128e-01	8.552e-02	-6.779e-04	1.195e-01	1.034e-02
309	-1.600e-02	-3.573e-04	4.273e-03	-1.235e-01	8.925e-02	2.002e-03	1.208e-01	9.132e-03
311	-1.769e-02	-3.681e-04	4.646e-03	-1.157e-01	8.898e-02	4.968e-04	1.239e-01	6.538e-03
312	-1.533e-02	-4.409e-04	4.481e-03	-1.118e-01	8.360e-02	8.888e-04	1.256e-01	4.516e-03
314	-1.619e-02	-5.866e-04	4.476e-03	-1.106e-01	8.464e-02	-1.784e-04	1.258e-01	7.254e-03
315	-1.285e-02	-3.797e-04	2.871e-03	-1.114e-01	8.534e-02	-5.968e-04	1.190e-01	1.142e-02
316	-1.265e-02	-3.320e-04	2.548e-03	-1.073e-01	8.566e-02	-9.434e-04	1.225e-01	1.113e-02
318	-1.292e-02	-6.236e-04	3.358e-03	-1.033e-01	8.428e-02	-1.027e-03	1.288e-01	9.173e-03
319	-1.461e-02	-5.766e-04	3.434e-03	-9.608e-02	8.236e-02	-8.209e-04	1.382e-01	7.768e-03
321	-1.375e-02	-3.314e-04	3.741e-03	-1.010e-01	8.634e-02	-1.002e-03	1.378e-01	1.075e-02
322	-1.187e-02	-5.500e-04	3.023e-03	-9.181e-02	8.680e-02	-2.558e-03	1.402e-01	1.230e-02
323	-9.424e-03	-5.751e-04	2.580e-03	-9.130e-02	8.819e-02	-3.755e-03	1.409e-01	1.387e-02
325	-8.919e-03	-5.260e-04	2.616e-03	-9.476e-02	8.866e-02	-1.269e-03	1.384e-01	1.587e-02
326	-7.924e-03	-3.143e-04	2.404e-03	-8.767e-02	8.494e-02	-2.328e-03	1.488e-01	1.579e-02
328	-6.866e-03	-3.217e-05	2.449e-03	-8.989e-02	9.017e-02	-3.203e-03	1.492e-01	1.677e-02
329	-6.865e-03	1.162e-04	2.639e-03	-8.253e-02	9.102e-02	-2.271e-03	1.501e-01	1.823e-02
330	-7.685e-03	2.062e-04	2.861e-03	-6.350e-02	8.933e-02	-4.159e-03	1.518e-01	1.860e-02
332	-5.471e-03	4.486e-04	2.657e-03	-7.003e-02	9.329e-02	-3.230e-03	1.539e-01	1.913e-02
333	-3.924e-03	4.780e-04	2.528e-03	-6.028e-02	9.171e-02	-4.665e-03	1.542e-01	1.958e-02
335	-3.525e-03	4.599e-04	3.291e-03	-6.268e-02	9.304e-02	-3.890e-03	1.575e-01	1.930e-02
336	-3.752e-03	3.922e-04	3.086e-03	-6.666e-02	9.235e-02	-2.874e-03	1.559e-01	1.977e-02
338	-4.086e-03	8.081e-04	4.007e-03	-6.113e-02	9.462e-02	-2.971e-03	1.606e-01	1.927e-02
339	-3.087e-03	7.387e-04	3.724e-03	-5.342e-02	9.175e-02	-3.269e-03	1.612e-01	1.894e-02
340	3.932e-04	1.018e-03	2.487e-03	-6.413e-02	9.307e-02	-1.375e-03	1.539e-01	2.001e-02
342	5.662e-05	1.403e-03	3.010e-03	-5.271e-02	9.209e-02	-2.910e-03	1.609e-01	1.918e-02
343	3.066e-03	2.536e-03	3.131e-03	-5.684e-02	9.395e-02	-1.280e-03	1.568e-01	1.814e-02
345	5.643e-03	2.881e-03	2.653e-03	-5.807e-02	9.304e-02	-1.154e-03	1.519e-01	1.705e-02
346	8.973e-03	3.908e-03	2.716e-03	-5.818e-02	9.484e-02	-1.312e-03	1.473e-01	1.676e-02
347	1.027e-02	4.123e-03	2.493e-03	-6.354e-02	9.509e-02	-9.498e-04	1.447e-01	1.710e-02
349	1.065e-02	4.507e-03	3.267e-03	-6.675e-02	9.299e-02	-1.228e-03	1.564e-01	1.553e-02
350	9.815e-03	4.909e-03	4.092e-03	-7.955e-02	9.045e-02	-2.677e-04	1.641e-01	1.411e-02
352	1.573e-02	5.520e-03	3.558e-03	-8.341e-02	9.040e-02	2.829e-04	1.688e-01	1.470e-02
353	1.781e-02	5.865e-03	3.749e-03	-8.357e-02	9.259e-02	-3.131e-04	1.629e-01	1.704e-02
354	1.991e-02	6.335e-03	4.530e-03	-8.361e-02	9.041e-02	9.350e-04	1.639e-01	1.829e-02
356	2.146e-02	5.766e-03	4.588e-03	-9.081e-02	9.473e-02	1.811e-03	1.649e-01	1.885e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
357	1.816e-02	5.085e-03	5.470e-03	-8.642e-02	9.161e-02	8.054e-04	1.667e-01	1.772e-02
359	1.582e-02	4.766e-03	4.864e-03	-7.941e-02	9.581e-02	-8.116e-04	1.672e-01	1.721e-02
0	1.453e-02	4.240e-03	4.507e-03	-6.750e-02	9.620e-02	-3.870e-04	1.652e-01	1.705e-02
1.41	1.309e-02	2.664e-03	4.082e-03	-7.368e-02	9.589e-02	-2.322e-04	1.644e-01	1.635e-02
2.81	9.189e-03	3.863e-03	4.362e-03	-7.957e-02	9.623e-02	1.380e-03	1.681e-01	1.570e-02
4.22	8.281e-03	4.426e-03	4.772e-03	-7.660e-02	9.448e-02	9.468e-04	1.744e-01	1.470e-02
5.62	7.775e-03	3.265e-03	5.152e-03	-7.600e-02	8.824e-02	2.878e-03	1.725e-01	1.461e-02
7.03	6.956e-03	1.181e-03	4.594e-03	-7.665e-02	9.209e-02	1.587e-03	1.703e-01	1.493e-02
8.44	5.998e-03	4.405e-04	3.303e-03	-8.452e-02	9.314e-02	3.569e-03	1.736e-01	1.385e-02
9.84	2.361e-03	3.422e-04	4.211e-03	-8.777e-02	9.606e-02	3.450e-03	1.741e-01	1.382e-02
11.2	3.659e-03	1.759e-04	3.327e-03	-7.804e-02	9.537e-02	2.479e-03	1.768e-01	1.318e-02
12.7	1.036e-02	7.249e-04	3.246e-03	-6.346e-02	8.997e-02	5.606e-04	1.766e-01	1.279e-02
14.1	1.832e-02	2.051e-03	2.965e-03	-6.574e-02	9.611e-02	2.821e-03	1.800e-01	1.292e-02
15.5	2.149e-02	3.862e-03	4.060e-03	-4.759e-02	1.007e-01	5.391e-04	1.828e-01	1.243e-02
16.9	2.489e-02	5.826e-03	4.161e-03	-4.178e-02	9.785e-02	-1.140e-03	1.869e-01	1.273e-02
18.3	3.109e-02	6.862e-03	3.716e-03	-4.573e-02	9.661e-02	2.158e-04	1.941e-01	1.356e-02
19.7	3.071e-02	8.082e-03	4.075e-03	-4.590e-02	9.545e-02	-1.734e-04	1.977e-01	1.405e-02
21.1	3.474e-02	9.256e-03	3.233e-03	-5.691e-02	9.718e-02	1.510e-03	2.021e-01	1.507e-02
22.5	3.597e-02	9.057e-03	3.340e-03	-5.498e-02	9.639e-02	1.398e-03	2.063e-01	1.528e-02
23.9	3.510e-02	7.440e-03	3.399e-03	-4.736e-02	9.528e-02	1.771e-03	2.099e-01	1.564e-02
25.3	3.158e-02	7.345e-03	4.461e-03	-4.609e-02	9.656e-02	3.055e-03	2.133e-01	1.669e-02
26.7	3.055e-02	8.109e-03	4.868e-03	-4.785e-02	1.001e-01	2.060e-03	2.164e-01	1.648e-02
28.1	3.358e-02	9.772e-03	5.323e-03	-4.252e-02	9.814e-02	1.831e-03	2.175e-01	1.740e-02
29.5	3.630e-02	1.021e-02	4.892e-03	-4.486e-02	9.910e-02	2.474e-03	2.213e-01	1.739e-02
30.9	3.751e-02	1.009e-02	4.488e-03	-3.500e-02	9.633e-02	7.816e-04	2.234e-01	1.715e-02
32.3	3.943e-02	1.088e-02	5.352e-03	-3.868e-02	9.852e-02	1.689e-03	2.230e-01	1.735e-02
33.8	4.321e-02	1.029e-02	4.313e-03	-3.090e-02	9.629e-02	4.227e-04	2.258e-01	1.697e-02
35.2	4.192e-02	7.473e-03	2.910e-03	-3.932e-02	1.000e-01	1.323e-03	2.281e-01	1.679e-02
36.6	3.544e-02	6.276e-03	3.561e-03	-3.790e-02	9.898e-02	1.527e-03	2.269e-01	1.693e-02
38	3.195e-02	5.361e-03	4.243e-03	-3.472e-02	9.832e-02	1.237e-03	2.295e-01	1.697e-02
39.4	3.689e-02	5.482e-03	4.078e-03	-2.968e-02	9.752e-02	2.866e-04	2.303e-01	1.683e-02
40.8	3.085e-02	5.238e-03	4.972e-03	-3.104e-02	1.000e-01	8.440e-04	2.330e-01	1.693e-02
42.2	2.546e-02	4.869e-03	5.357e-03	-2.627e-02	9.697e-02	4.675e-04	2.353e-01	1.694e-02
43.6	2.435e-02	4.559e-03	3.612e-03	-2.542e-02	9.664e-02	1.185e-03	2.334e-01	1.667e-02
45	1.981e-02	4.473e-03	5.440e-03	-2.813e-02	9.811e-02	1.209e-03	2.351e-01	1.647e-02
46.4	2.147e-02	3.603e-03	5.355e-03	-2.711e-02	9.819e-02	3.151e-04	2.311e-01	1.659e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
47.8	1.711e-02	3.179e-03	7.021e-03	-3.207e-02	9.950e-02	2.347e-03	2.329e-01	1.639e-02
49.2	1.922e-02	2.411e-03	6.693e-03	-2.950e-02	9.923e-02	1.413e-03	2.302e-01	1.599e-02
50.6	2.373e-02	2.323e-03	5.090e-03	-2.675e-02	9.810e-02	6.077e-04	2.304e-01	1.525e-02
52	1.920e-02	2.616e-03	7.172e-03	-2.657e-02	9.664e-02	1.645e-03	2.283e-01	1.542e-02
53.4	2.266e-02	2.761e-03	5.717e-03	-2.605e-02	9.663e-02	1.216e-03	2.298e-01	1.524e-02
54.8	2.451e-02	3.107e-03	5.663e-03	-2.391e-02	9.675e-02	1.169e-03	2.276e-01	1.511e-02
56.2	2.460e-02	2.644e-03	5.583e-03	-2.706e-02	9.816e-02	1.891e-03	2.275e-01	1.475e-02
57.7	2.782e-02	2.827e-03	5.409e-03	-2.378e-02	9.788e-02	1.453e-03	2.245e-01	1.456e-02
59.1	2.710e-02	2.789e-03	5.780e-03	-2.285e-02	9.637e-02	1.415e-03	2.272e-01	1.432e-02
60.5	2.780e-02	2.978e-03	5.925e-03	-2.476e-02	9.878e-02	9.112e-04	2.287e-01	1.472e-02
61.9	2.949e-02	2.817e-03	5.129e-03	-2.185e-02	9.631e-02	1.352e-03	2.276e-01	1.445e-02
63.3	2.941e-02	3.016e-03	5.304e-03	-2.924e-02	1.004e-01	1.904e-03	2.270e-01	1.417e-02
64.7	3.045e-02	2.972e-03	5.350e-03	-2.079e-02	9.497e-02	1.123e-03	2.284e-01	1.424e-02
66.1	3.240e-02	3.172e-03	5.119e-03	-2.337e-02	9.684e-02	1.662e-03	2.218e-01	1.444e-02
67.5	3.559e-02	3.143e-03	4.263e-03	-2.564e-02	9.725e-02	1.591e-03	2.217e-01	1.392e-02
68.9	3.434e-02	3.404e-03	4.350e-03	-2.805e-02	9.970e-02	1.046e-03	2.177e-01	1.365e-02
70.3	3.206e-02	2.963e-03	5.091e-03	-2.573e-02	9.658e-02	1.565e-03	2.112e-01	1.346e-02
71.7	3.212e-02	2.904e-03	4.983e-03	-3.108e-02	9.633e-02	2.552e-03	2.085e-01	1.285e-02
73.1	3.236e-02	2.838e-03	5.233e-03	-3.001e-02	9.567e-02	1.416e-03	2.033e-01	1.199e-02
74.5	3.005e-02	2.780e-03	5.092e-03	-3.615e-02	9.578e-02	2.587e-03	1.986e-01	1.144e-02
75.9	3.038e-02	2.618e-03	4.908e-03	-3.665e-02	9.393e-02	2.827e-03	1.957e-01	1.121e-02
77.3	3.116e-02	2.516e-03	4.851e-03	-4.378e-02	9.616e-02	3.805e-03	1.975e-01	9.946e-03
78.8	3.171e-02	2.584e-03	4.484e-03	-4.080e-02	9.462e-02	2.448e-03	1.986e-01	9.987e-03
80.2	3.245e-02	2.511e-03	4.347e-03	-4.373e-02	9.594e-02	1.957e-03	1.893e-01	1.001e-02
81.6	2.816e-02	2.542e-03	5.319e-03	-4.686e-02	9.634e-02	2.688e-03	1.780e-01	9.058e-03
83	2.908e-02	2.248e-03	4.918e-03	-5.166e-02	9.707e-02	3.295e-03	1.764e-01	7.946e-03
84.4	2.963e-02	2.179e-03	4.823e-03	-4.915e-02	9.584e-02	2.659e-03	2.000e-01	1.028e-02
85.8	2.748e-02	2.323e-03	5.284e-03	-5.494e-02	9.601e-02	3.472e-03	2.092e-01	1.165e-02
87.2	2.970e-02	2.231e-03	4.199e-03	-5.504e-02	9.477e-02	3.030e-03	2.103e-01	1.163e-02
88.6	2.699e-02	2.235e-03	4.943e-03	-5.286e-02	9.100e-02	2.875e-03	2.062e-01	1.199e-02
90	2.859e-02	2.146e-03	4.991e-03	-6.065e-02	9.223e-02	3.246e-03	2.022e-01	1.188e-02
91.4	2.665e-02	2.123e-03	5.292e-03	-6.406e-02	9.141e-02	2.521e-03	1.959e-01	1.128e-02
92.8	2.658e-02	2.171e-03	5.539e-03	-6.558e-02	9.008e-02	2.505e-03	1.895e-01	1.052e-02
94.2	2.630e-02	2.252e-03	4.815e-03	-6.416e-02	8.862e-02	1.372e-03	1.848e-01	9.885e-03
95.6	2.807e-02	2.171e-03	4.536e-03	-5.444e-02	9.121e-02	1.988e-03	1.811e-01	9.012e-03
97	2.827e-02	2.231e-03	4.345e-03	-4.891e-02	9.634e-02	3.331e-03	1.734e-01	8.878e-03

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
98.4	2.787e-02	2.253e-03	4.490e-03	-4.380e-02	9.988e-02	2.521e-03	1.722e-01	8.226e-03
99.8	2.745e-02	1.920e-03	4.109e-03	-3.882e-02	9.674e-02	1.314e-03	1.692e-01	8.308e-03
101	2.712e-02	2.080e-03	4.406e-03	-4.030e-02	9.418e-02	2.268e-03	1.659e-01	7.868e-03
103	2.739e-02	1.786e-03	3.701e-03	-4.549e-02	9.610e-02	1.936e-03	1.641e-01	6.966e-03
104	2.500e-02	1.882e-03	4.089e-03	-4.546e-02	9.390e-02	2.105e-03	1.616e-01	7.167e-03
105	2.335e-02	1.529e-03	4.236e-03	-4.642e-02	9.640e-02	8.694e-04	1.622e-01	6.901e-03
107	2.529e-02	1.391e-03	2.984e-03	-4.608e-02	9.461e-02	1.109e-03	1.612e-01	7.027e-03
108	2.167e-02	1.377e-03	3.105e-03	-4.417e-02	9.312e-02	1.257e-03	1.659e-01	7.440e-03
110	2.171e-02	1.313e-03	2.423e-03	-4.513e-02	9.514e-02	4.159e-04	1.700e-01	7.338e-03
111	2.036e-02	1.221e-03	1.723e-03	-4.534e-02	9.522e-02	4.408e-04	1.694e-01	7.318e-03
112	2.330e-02	1.549e-03	1.129e-03	-4.279e-02	9.461e-02	6.383e-04	1.716e-01	7.250e-03
114	3.452e-02	3.078e-03	1.526e-03	-4.052e-02	9.300e-02	1.248e-03	1.668e-01	7.206e-03
115	4.736e-02	7.297e-03	3.585e-03	-3.770e-02	9.240e-02	1.058e-03	1.690e-01	5.847e-03
117	5.359e-02	9.516e-03	6.319e-03	-4.220e-02	9.528e-02	1.370e-04	1.729e-01	6.059e-03
118	6.035e-02	9.628e-03	6.546e-03	-4.004e-02	9.436e-02	4.260e-04	1.795e-01	6.465e-03
120	6.018e-02	8.901e-03	5.854e-03	-3.825e-02	9.301e-02	6.868e-04	1.879e-01	8.530e-03
121	5.801e-02	8.266e-03	5.041e-03	-3.771e-02	9.357e-02	6.346e-04	1.973e-01	9.963e-03
122	5.631e-02	7.854e-03	5.069e-03	-3.613e-02	9.180e-02	1.034e-04	2.046e-01	1.098e-02
124	5.463e-02	7.099e-03	4.643e-03	-4.371e-02	9.573e-02	1.246e-03	2.071e-01	1.241e-02
125	5.441e-02	6.786e-03	4.917e-03	-3.502e-02	8.954e-02	1.222e-03	2.081e-01	1.279e-02
127	5.123e-02	6.541e-03	5.308e-03	-4.221e-02	9.462e-02	1.212e-03	2.111e-01	1.252e-02
128	5.356e-02	6.604e-03	4.123e-03	-3.749e-02	9.178e-02	1.012e-03	2.131e-01	1.254e-02
129	5.292e-02	6.337e-03	3.886e-03	-4.065e-02	9.539e-02	4.808e-04	2.142e-01	1.207e-02
131	4.934e-02	6.210e-03	4.609e-03	-3.929e-02	9.238e-02	9.708e-04	2.123e-01	1.252e-02
132	5.272e-02	6.445e-03	4.010e-03	-4.138e-02	9.569e-02	3.436e-04	2.132e-01	1.250e-02
134	5.649e-02	6.576e-03	2.612e-03	-3.801e-02	9.341e-02	-1.985e-04	2.143e-01	1.235e-02
135	5.287e-02	6.784e-03	3.706e-03	-3.690e-02	9.177e-02	2.099e-04	2.168e-01	1.183e-02
136	5.291e-02	6.731e-03	3.729e-03	-3.467e-02	9.101e-02	-6.245e-04	2.180e-01	1.260e-02
138	5.255e-02	6.974e-03	3.458e-03	-3.940e-02	9.413e-02	-3.145e-04	2.194e-01	1.320e-02
139	5.357e-02	6.895e-03	3.432e-03	-3.995e-02	9.483e-02	-3.967e-04	2.186e-01	1.298e-02
141	4.938e-02	7.249e-03	4.550e-03	-3.135e-02	9.220e-02	-1.638e-03	2.214e-01	1.343e-02
142	5.050e-02	7.088e-03	4.420e-03	-3.244e-02	9.554e-02	-1.380e-03	2.229e-01	1.423e-02
143	5.090e-02	7.425e-03	4.184e-03	-2.119e-02	9.560e-02	-1.723e-03	2.224e-01	1.431e-02
145	5.015e-02	7.407e-03	4.082e-03	-1.977e-02	1.015e-01	-1.222e-03	2.225e-01	1.391e-02
146	4.902e-02	7.818e-03	4.355e-03	-1.011e-02	1.015e-01	-8.160e-04	2.232e-01	1.473e-02
148	4.750e-02	7.768e-03	4.415e-03	-1.061e-02	1.061e-01	2.275e-05	2.220e-01	1.462e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
149	4.560e-02	7.909e-03	5.104e-03	-5.269e-03	1.031e-01	1.195e-03	2.226e-01	1.447e-02
150	4.626e-02	8.067e-03	4.655e-03	-4.633e-03	1.061e-01	1.135e-03	2.233e-01	1.478e-02
152	4.671e-02	8.201e-03	4.470e-03	-3.529e-03	1.087e-01	7.032e-04	2.199e-01	1.484e-02
153	4.603e-02	8.208e-03	4.613e-03	-3.378e-03	1.094e-01	1.102e-03	2.232e-01	1.465e-02
155	4.474e-02	8.419e-03	4.783e-03	7.951e-05	1.066e-01	1.697e-03	2.232e-01	1.497e-02
156	4.369e-02	8.582e-03	4.805e-03	-4.287e-03	1.075e-01	3.843e-04	2.203e-01	1.512e-02
158	4.461e-02	8.792e-03	4.495e-03	-3.662e-03	1.083e-01	7.666e-04	2.233e-01	1.520e-02
159	4.259e-02	8.914e-03	4.912e-03	-2.491e-03	1.080e-01	-7.730e-04	2.251e-01	1.552e-02
160	4.472e-02	8.881e-03	4.319e-03	-5.830e-03	1.042e-01	-1.004e-04	2.227e-01	1.603e-02
162	4.503e-02	9.016e-03	3.913e-03	-6.420e-03	1.051e-01	2.241e-04	2.221e-01	1.642e-02
163	4.390e-02	9.475e-03	4.418e-03	-7.456e-03	1.091e-01	1.031e-04	2.251e-01	1.623e-02
165	4.168e-02	9.493e-03	4.183e-03	-5.783e-03	1.069e-01	-1.144e-03	2.235e-01	1.651e-02
166	3.967e-02	9.588e-03	4.962e-03	-8.812e-03	1.088e-01	-9.820e-04	2.228e-01	1.688e-02
167	4.055e-02	9.430e-03	4.214e-03	1.969e-03	1.071e-01	-1.367e-03	2.214e-01	1.652e-02
169	3.948e-02	9.656e-03	4.159e-03	-2.993e-03	1.095e-01	-1.402e-04	2.232e-01	1.675e-02
170	3.713e-02	9.568e-03	4.682e-03	-5.065e-03	1.123e-01	-1.151e-03	2.240e-01	1.688e-02
172	3.589e-02	9.619e-03	4.610e-03	-2.278e-03	1.104e-01	-1.295e-03	2.240e-01	1.726e-02
173	3.458e-02	9.484e-03	4.272e-03	-2.444e-03	1.105e-01	-4.219e-04	2.266e-01	1.747e-02
174	3.519e-02	9.306e-03	3.701e-03	-3.987e-03	1.115e-01	2.910e-04	2.255e-01	1.759e-02
176	3.155e-02	9.160e-03	4.430e-03	-2.057e-03	1.115e-01	1.187e-04	2.251e-01	1.786e-02
177	3.400e-02	9.258e-03	3.513e-03	3.753e-04	1.139e-01	-3.996e-04	2.264e-01	1.847e-02
179	3.168e-02	9.165e-03	3.991e-03	-3.427e-03	1.123e-01	5.697e-05	2.261e-01	1.897e-02
180	3.018e-02	9.670e-03	4.577e-03	-7.403e-03	1.140e-01	-4.204e-04	2.247e-01	1.925e-02
181	3.095e-02	9.300e-03	4.127e-03	-4.205e-03	1.113e-01	-7.224e-04	2.285e-01	1.941e-02
183	2.916e-02	9.379e-03	4.012e-03	-1.028e-02	1.102e-01	-1.434e-04	2.250e-01	2.011e-02
184	2.788e-02	9.577e-03	4.320e-03	-1.358e-02	1.098e-01	8.639e-04	2.233e-01	2.060e-02
186	2.827e-02	9.928e-03	4.143e-03	-1.335e-02	1.100e-01	-3.549e-04	2.238e-01	2.137e-02
187	3.063e-02	1.037e-02	3.342e-03	-1.316e-02	1.076e-01	-4.416e-04	2.244e-01	2.117e-02
188	2.823e-02	1.038e-02	4.360e-03	-2.059e-02	1.104e-01	3.769e-04	2.232e-01	2.162e-02
190	2.776e-02	1.089e-02	5.254e-03	-1.810e-02	1.068e-01	-8.851e-04	2.215e-01	2.194e-02
191	2.721e-02	9.051e-03	5.170e-03	-2.964e-02	1.036e-01	-1.640e-04	2.181e-01	2.284e-02
193	2.446e-02	6.968e-03	5.265e-03	-3.247e-02	1.035e-01	-6.535e-04	2.176e-01	2.257e-02
194	2.393e-02	7.736e-03	6.179e-03	-3.768e-02	1.039e-01	8.557e-04	2.142e-01	2.257e-02
195	2.618e-02	7.994e-03	6.273e-03	-3.406e-02	9.910e-02	-7.947e-04	2.151e-01	2.264e-02
197	2.859e-02	7.391e-03	6.477e-03	-4.458e-02	9.740e-02	-1.640e-04	2.104e-01	2.298e-02
198	2.845e-02	7.641e-03	5.813e-03	-4.337e-02	9.505e-02	-9.670e-05	2.059e-01	2.283e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
200	1.841e-02	9.282e-03	8.079e-03	-6.024e-02	9.698e-02	1.165e-03	2.067e-01	2.206e-02
201	1.775e-02	9.044e-03	7.090e-03	-4.662e-02	9.729e-02	-1.250e-03	2.034e-01	2.189e-02
202	2.264e-02	1.016e-02	7.293e-03	-6.259e-02	9.283e-02	-5.617e-04	1.963e-01	2.183e-02
204	1.702e-02	8.312e-03	9.452e-03	-6.338e-02	9.350e-02	-5.289e-04	1.972e-01	2.126e-02
205	7.272e-03	5.659e-03	1.046e-02	-6.458e-02	9.432e-02	-1.257e-03	1.948e-01	2.032e-02
207	5.136e-03	4.251e-03	8.933e-03	-5.817e-02	9.023e-02	-1.973e-03	1.953e-01	2.012e-02
208	-2.534e-03	2.332e-03	9.531e-03	-7.073e-02	9.067e-02	-2.230e-03	1.923e-01	1.958e-02
210	-4.231e-03	2.408e-03	9.077e-03	-7.364e-02	8.946e-02	-2.998e-04	1.908e-01	1.933e-02
211	-8.660e-03	2.384e-03	8.671e-03	-7.544e-02	9.455e-02	-6.385e-04	1.889e-01	1.932e-02
212	-1.437e-02	1.477e-03	8.848e-03	-6.860e-02	9.052e-02	-2.386e-03	1.868e-01	1.926e-02
214	-1.494e-02	1.263e-03	8.874e-03	-8.185e-02	9.189e-02	5.545e-05	1.884e-01	1.856e-02
215	-1.492e-02	8.546e-04	8.655e-03	-8.075e-02	8.950e-02	-8.032e-04	1.854e-01	1.831e-02
217	-1.507e-02	8.056e-04	8.364e-03	-9.041e-02	9.502e-02	4.673e-05	1.876e-01	1.707e-02
218	-1.746e-02	8.495e-04	9.007e-03	-9.200e-02	9.247e-02	4.394e-04	1.843e-01	1.731e-02
219	-1.749e-02	8.709e-04	8.511e-03	-9.505e-02	9.139e-02	3.938e-04	1.803e-01	1.682e-02
221	-1.428e-02	8.448e-04	7.028e-03	-9.290e-02	8.817e-02	1.484e-03	1.809e-01	1.556e-02
222	-1.303e-02	7.519e-04	6.825e-03	-9.319e-02	8.912e-02	1.634e-03	1.780e-01	1.446e-02
224	-1.401e-02	5.278e-04	6.574e-03	-9.578e-02	8.814e-02	1.168e-03	1.747e-01	1.331e-02
225	-1.513e-02	6.640e-04	6.552e-03	-1.021e-01	9.119e-02	2.094e-03	1.723e-01	1.274e-02
226	-1.466e-02	4.626e-04	6.140e-03	-9.968e-02	8.783e-02	1.992e-03	1.710e-01	1.144e-02
228	-1.587e-02	3.618e-04	5.751e-03	-9.752e-02	8.664e-02	1.696e-03	1.642e-01	1.117e-02
229	-1.397e-02	2.422e-04	4.930e-03	-1.048e-01	8.879e-02	1.786e-03	1.599e-01	9.666e-03
231	-1.310e-02	2.128e-04	4.247e-03	-9.963e-02	8.644e-02	7.944e-04	1.613e-01	8.422e-03
232	-1.586e-02	4.318e-04	5.601e-03	-1.066e-01	8.490e-02	2.402e-03	1.532e-01	7.900e-03
233	-1.632e-02	7.112e-04	6.398e-03	-1.148e-01	8.968e-02	2.810e-03	1.487e-01	7.524e-03
235	-1.710e-02	6.280e-04	6.299e-03	-1.088e-01	8.566e-02	1.076e-03	1.420e-01	7.163e-03
236	-2.088e-02	3.551e-04	7.707e-03	-1.093e-01	8.501e-02	1.031e-03	1.402e-01	6.605e-03
238	-2.046e-02	1.068e-04	7.629e-03	-1.047e-01	8.333e-02	2.482e-04	1.338e-01	6.945e-03
239	-1.833e-02	7.040e-04	7.020e-03	-1.061e-01	8.371e-02	-5.301e-04	1.293e-01	6.399e-03
240	-1.633e-02	4.085e-04	6.625e-03	-1.139e-01	8.431e-02	-1.297e-04	1.273e-01	6.177e-03
242	-1.796e-02	6.610e-04	7.081e-03	-1.188e-01	8.677e-02	1.414e-03	1.264e-01	5.614e-03
243	-2.142e-02	6.198e-04	7.726e-03	-1.114e-01	8.172e-02	-4.335e-04	1.219e-01	6.001e-03
245	-2.085e-02	6.436e-04	7.229e-03	-1.152e-01	8.312e-02	-9.589e-04	1.196e-01	6.526e-03
246	-2.031e-02	6.260e-04	6.413e-03	-1.157e-01	8.020e-02	-3.368e-04	1.202e-01	6.201e-03
248	-1.747e-02	7.598e-04	6.162e-03	-1.189e-01	8.059e-02	1.858e-04	1.185e-01	6.119e-03
249	-1.959e-02	6.044e-04	6.387e-03	-1.233e-01	8.238e-02	7.473e-05	1.202e-01	6.508e-03

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
250	-1.778e-02	4.411e-04	5.916e-03	-1.125e-01	7.835e-02	-6.067e-05	1.162e-01	7.001e-03
252	-1.953e-02	5.981e-04	6.136e-03	-1.159e-01	7.952e-02	1.965e-04	1.141e-01	7.318e-03
253	-2.214e-02	5.198e-04	7.225e-03	-1.171e-01	8.210e-02	-4.146e-04	1.160e-01	7.155e-03
255	-1.909e-02	5.241e-04	6.542e-03	-1.173e-01	8.095e-02	-1.134e-05	1.150e-01	7.791e-03
256	-2.177e-02	3.897e-04	7.186e-03	-1.236e-01	8.227e-02	1.344e-03	1.146e-01	8.140e-03
257	-2.317e-02	3.764e-04	8.268e-03	-1.176e-01	7.980e-02	1.753e-04	1.148e-01	8.266e-03
259	-2.671e-02	1.219e-04	1.033e-02	-1.266e-01	8.367e-02	2.159e-03	1.146e-01	8.644e-03
260	-2.379e-02	1.272e-04	9.561e-03	-1.269e-01	8.344e-02	9.905e-04	1.160e-01	8.952e-03
262	-2.744e-02	-1.078e-04	1.089e-02	-1.229e-01	8.049e-02	9.893e-04	1.156e-01	9.448e-03
263	-2.418e-02	1.459e-04	9.598e-03	-1.197e-01	7.896e-02	7.646e-04	1.163e-01	1.050e-02
264	-2.502e-02	1.933e-04	9.750e-03	-1.242e-01	8.129e-02	9.370e-04	1.150e-01	1.010e-02
266	-2.349e-02	3.025e-04	9.002e-03	-1.182e-01	7.912e-02	-8.362e-04	1.172e-01	1.006e-02
267	-2.386e-02	1.352e-04	9.058e-03	-1.251e-01	8.223e-02	6.955e-05	1.147e-01	1.105e-02
269	-2.507e-02	-1.624e-04	1.017e-02	-1.254e-01	8.330e-02	5.530e-04	1.155e-01	1.105e-02
270	-2.345e-02	-1.337e-04	9.487e-03	-1.278e-01	8.305e-02	1.593e-03	1.159e-01	1.109e-02
271	-2.575e-02	-5.343e-06	1.044e-02	-1.191e-01	8.063e-02	9.235e-04	1.163e-01	1.143e-02
273	-2.512e-02	-6.294e-05	9.461e-03	-1.270e-01	8.232e-02	1.538e-03	1.152e-01	1.151e-02
274	-2.400e-02	-3.345e-04	9.462e-03	-1.260e-01	8.315e-02	1.150e-03	1.153e-01	1.168e-02
276	-2.583e-02	-2.448e-04	1.039e-02	-1.258e-01	8.144e-02	1.822e-03	1.129e-01	1.199e-02
277	-2.795e-02	-1.835e-04	1.113e-02	-1.266e-01	8.241e-02	2.301e-03	1.123e-01	1.166e-02
278	-2.675e-02	-3.200e-04	1.072e-02	-1.245e-01	8.180e-02	2.344e-03	1.149e-01	1.166e-02
280	-2.842e-02	-5.775e-04	1.119e-02	-1.207e-01	8.049e-02	2.871e-03	1.139e-01	1.172e-02
281	-2.384e-02	-6.461e-04	9.690e-03	-1.205e-01	8.105e-02	2.636e-03	1.136e-01	1.165e-02
283	-2.368e-02	-6.739e-04	9.400e-03	-1.261e-01	8.245e-02	2.768e-03	1.140e-01	1.107e-02
284	-2.495e-02	-4.648e-04	9.785e-03	-1.178e-01	7.947e-02	1.459e-03	1.138e-01	1.138e-02
285	-2.533e-02	-5.654e-04	9.642e-03	-1.255e-01	8.435e-02	1.915e-03	1.131e-01	1.130e-02
287	-2.416e-02	-6.581e-04	9.416e-03	-1.182e-01	8.098e-02	1.077e-03	1.134e-01	1.150e-02
288	-1.986e-02	-6.360e-04	7.701e-03	-1.180e-01	8.064e-02	1.474e-03	1.150e-01	1.102e-02
290	-2.251e-02	-4.493e-04	7.922e-03	-1.193e-01	8.106e-02	1.432e-03	1.139e-01	1.106e-02
291	-2.096e-02	-6.285e-04	7.137e-03	-1.212e-01	8.323e-02	6.914e-04	1.119e-01	1.110e-02
292	-1.958e-02	-6.586e-04	6.793e-03	-1.230e-01	8.208e-02	1.752e-03	1.163e-01	1.009e-02
294	-1.916e-02	-7.615e-04	6.508e-03	-1.281e-01	8.608e-02	2.123e-03	1.168e-01	9.459e-03
295	-2.033e-02	-6.998e-04	6.638e-03	-1.227e-01	8.318e-02	1.651e-03	1.168e-01	1.022e-02
297	-1.836e-02	-7.014e-04	5.781e-03	-1.222e-01	8.399e-02	1.782e-03	1.098e-01	1.104e-02
298	-1.853e-02	-8.172e-04	5.806e-03	-1.192e-01	8.256e-02	1.156e-03	1.104e-01	1.126e-02
300	-1.537e-02	-4.811e-04	4.552e-03	-1.182e-01	8.321e-02	8.333e-04	1.160e-01	1.074e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
301	-1.470e-02	-5.090e-04	4.514e-03	-1.228e-01	8.669e-02	7.466e-04	1.171e-01	1.097e-02
302	-1.762e-02	-5.885e-04	4.925e-03	-1.182e-01	8.483e-02	5.337e-04	1.226e-01	1.015e-02
304	-1.384e-02	-4.618e-04	3.788e-03	-1.221e-01	8.675e-02	1.365e-03	1.205e-01	1.015e-02
305	-1.314e-02	-3.642e-04	3.196e-03	-1.165e-01	8.452e-02	6.387e-04	1.171e-01	1.164e-02
307	-1.571e-02	-3.468e-04	4.435e-03	-1.149e-01	8.687e-02	-4.415e-04	1.196e-01	1.089e-02
308	-1.443e-02	-2.021e-04	3.494e-03	-1.169e-01	8.756e-02	-6.083e-05	1.253e-01	1.073e-02
309	-1.553e-02	-3.764e-04	4.373e-03	-1.139e-01	8.674e-02	9.397e-05	1.219e-01	1.286e-02
311	-1.591e-02	-2.978e-04	4.576e-03	-1.134e-01	8.559e-02	4.360e-04	1.243e-01	1.164e-02
312	-1.441e-02	-2.179e-04	3.826e-03	-1.172e-01	8.824e-02	1.603e-03	1.233e-01	1.062e-02
314	-1.684e-02	-3.934e-04	4.053e-03	-1.134e-01	8.774e-02	3.768e-05	1.266e-01	9.994e-03
315	-1.652e-02	-2.283e-04	4.196e-03	-1.120e-01	8.498e-02	1.250e-03	1.284e-01	1.087e-02
316	-1.643e-02	-3.976e-04	3.827e-03	-1.055e-01	8.497e-02	8.736e-04	1.295e-01	1.317e-02
318	-1.593e-02	-3.316e-04	3.593e-03	-1.098e-01	8.799e-02	-2.555e-04	1.315e-01	1.295e-02
319	-1.545e-02	-2.744e-04	3.515e-03	-1.123e-01	8.607e-02	9.909e-05	1.271e-01	1.384e-02
321	-1.460e-02	-4.710e-04	3.438e-03	-1.097e-01	8.899e-02	-2.399e-04	1.272e-01	1.036e-02
322	-1.068e-02	-5.896e-04	2.386e-03	-9.637e-02	8.670e-02	-2.602e-03	1.321e-01	8.316e-03
323	-9.455e-03	-5.099e-04	2.425e-03	-9.212e-02	8.754e-02	-2.957e-03	1.348e-01	8.330e-03
325	-1.273e-02	-3.491e-04	3.400e-03	-8.342e-02	8.510e-02	-4.303e-03	1.439e-01	9.727e-03
326	-1.117e-02	-3.293e-04	3.074e-03	-1.003e-01	9.290e-02	-2.242e-03	1.434e-01	1.262e-02
328	-7.952e-03	-2.380e-04	2.679e-03	-9.391e-02	8.943e-02	-1.394e-03	1.465e-01	1.516e-02
329	-7.122e-03	7.450e-05	2.528e-03	-9.158e-02	9.076e-02	-2.975e-03	1.491e-01	1.620e-02
330	-7.545e-03	2.076e-04	3.315e-03	-8.276e-02	9.041e-02	-3.134e-03	1.485e-01	1.809e-02
332	-6.777e-03	5.186e-04	3.296e-03	-7.339e-02	9.072e-02	-4.443e-03	1.536e-01	1.992e-02
333	-6.339e-03	3.569e-04	3.404e-03	-6.942e-02	9.018e-02	-5.149e-03	1.564e-01	2.005e-02
335	-3.353e-03	2.342e-04	3.445e-03	-5.981e-02	8.678e-02	-4.121e-03	1.547e-01	2.128e-02
336	-2.814e-03	6.742e-04	3.072e-03	-6.731e-02	9.503e-02	-3.200e-03	1.598e-01	2.110e-02
338	-2.626e-03	1.071e-03	3.685e-03	-6.050e-02	9.113e-02	-3.444e-03	1.621e-01	2.128e-02
339	-1.006e-03	1.210e-03	3.378e-03	-5.602e-02	9.319e-02	-1.745e-03	1.667e-01	2.197e-02
340	-1.028e-03	1.419e-03	3.553e-03	-5.791e-02	9.270e-02	-2.318e-03	1.622e-01	2.190e-02
342	2.574e-04	1.965e-03	3.224e-03	-6.388e-02	9.574e-02	3.220e-04	1.695e-01	2.122e-02
343	2.984e-03	2.258e-03	2.631e-03	-6.348e-02	9.426e-02	4.690e-04	1.699e-01	2.086e-02
345	4.484e-03	2.699e-03	2.828e-03	-6.846e-02	9.193e-02	-2.916e-04	1.696e-01	1.869e-02
346	3.778e-03	3.391e-03	3.161e-03	-8.201e-02	9.521e-02	1.392e-03	1.626e-01	1.835e-02
347	5.709e-03	3.595e-03	3.036e-03	-6.576e-02	9.239e-02	-1.101e-03	1.709e-01	1.505e-02
349	6.236e-03	3.861e-03	3.462e-03	-6.956e-02	9.532e-02	3.192e-04	1.613e-01	1.344e-02
350	8.256e-03	3.958e-03	3.148e-03	-7.275e-02	9.350e-02	-4.473e-04	1.579e-01	1.458e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
352	1.073e-02	4.176e-03	3.196e-03	-8.054e-02	9.511e-02	8.404e-04	1.445e-01	1.722e-02
353	1.174e-02	5.001e-03	4.172e-03	-8.352e-02	9.486e-02	1.451e-03	1.539e-01	1.522e-02
354	1.388e-02	5.821e-03	4.082e-03	-8.992e-02	9.500e-02	1.555e-03	1.547e-01	1.467e-02
356	2.077e-02	6.405e-03	4.502e-03	-7.944e-02	9.043e-02	4.357e-04	1.501e-01	1.494e-02
357	1.849e-02	5.284e-03	5.063e-03	-7.865e-02	9.202e-02	2.059e-03	1.544e-01	1.420e-02
359	1.255e-02	4.025e-03	4.809e-03	-8.020e-02	9.423e-02	1.980e-03	1.601e-01	1.472e-02
0	1.179e-02	4.349e-03	4.035e-03	-8.293e-02	9.571e-02	1.414e-03	1.681e-01	1.487e-02
1.41	1.326e-02	4.765e-03	3.772e-03	-7.946e-02	9.277e-02	-2.165e-04	1.676e-01	1.568e-02
2.81	1.531e-02	5.819e-03	3.822e-03	-7.206e-02	9.377e-02	-1.035e-03	1.700e-01	1.558e-02
4.22	1.460e-02	4.664e-03	4.637e-03	-7.102e-02	9.551e-02	1.180e-03	1.696e-01	1.613e-02
5.62	1.498e-02	2.896e-03	4.082e-03	-7.737e-02	9.745e-02	3.232e-03	1.730e-01	1.551e-02
7.03	1.175e-02	2.508e-03	4.718e-03	-7.413e-02	9.631e-02	2.097e-03	1.723e-01	1.515e-02
8.44	9.045e-03	1.534e-03	3.956e-03	-7.225e-02	9.244e-02	2.186e-03	1.774e-01	1.511e-02
9.84	8.086e-03	2.228e-03	4.837e-03	-7.376e-02	9.170e-02	2.288e-03	1.790e-01	1.446e-02
11.2	6.561e-03	1.523e-03	5.014e-03	-7.486e-02	9.421e-02	1.611e-03	1.786e-01	1.393e-02
12.7	9.372e-03	1.769e-03	3.647e-03	-6.696e-02	9.109e-02	9.305e-04	1.797e-01	1.373e-02
14.1	1.373e-02	2.605e-03	3.076e-03	-6.758e-02	9.366e-02	4.055e-04	1.828e-01	1.340e-02
15.5	1.726e-02	3.861e-03	3.639e-03	-6.426e-02	9.068e-02	1.173e-03	1.862e-01	1.334e-02
16.9	1.862e-02	5.484e-03	3.646e-03	-6.024e-02	9.145e-02	9.955e-04	1.901e-01	1.358e-02
18.3	2.339e-02	6.953e-03	3.046e-03	-5.591e-02	9.329e-02	3.180e-04	1.957e-01	1.424e-02
19.7	2.915e-02	8.037e-03	2.904e-03	-5.552e-02	9.551e-02	1.623e-03	1.995e-01	1.525e-02
21.1	3.003e-02	8.476e-03	3.113e-03	-5.527e-02	9.627e-02	2.825e-03	2.012e-01	1.567e-02
22.5	3.552e-02	8.863e-03	4.071e-03	-5.287e-02	9.739e-02	2.441e-03	2.043e-01	1.523e-02
23.9	3.887e-02	8.434e-03	3.230e-03	-5.079e-02	9.923e-02	1.982e-03	2.082e-01	1.523e-02
25.3	3.553e-02	8.699e-03	2.982e-03	-3.835e-02	9.467e-02	-7.798e-05	2.098e-01	1.585e-02
26.7	3.228e-02	8.403e-03	3.924e-03	-4.255e-02	9.788e-02	6.231e-04	2.141e-01	1.610e-02
28.1	3.256e-02	8.157e-03	4.983e-03	-4.172e-02	9.639e-02	1.660e-03	2.167e-01	1.686e-02
29.5	3.330e-02	8.650e-03	4.277e-03	-3.920e-02	9.779e-02	1.008e-03	2.204e-01	1.664e-02
30.9	3.306e-02	9.009e-03	4.130e-03	-4.288e-02	9.938e-02	9.713e-04	2.237e-01	1.665e-02
32.3	3.780e-02	8.145e-03	2.991e-03	-3.945e-02	9.802e-02	7.358e-04	2.243e-01	1.738e-02
33.8	3.648e-02	7.482e-03	2.734e-03	-3.349e-02	9.620e-02	4.306e-04	2.244e-01	1.731e-02
35.2	3.650e-02	8.142e-03	2.136e-03	-3.524e-02	9.831e-02	1.787e-03	2.250e-01	1.728e-02
36.6	3.337e-02	9.516e-03	3.863e-03	-3.537e-02	9.949e-02	1.067e-03	2.280e-01	1.679e-02
38	3.214e-02	9.721e-03	4.620e-03	-3.230e-02	9.886e-02	7.212e-04	2.309e-01	1.696e-02
39.4	3.450e-02	7.926e-03	5.182e-03	-3.337e-02	9.955e-02	8.900e-04	2.302e-01	1.692e-02
40.8	2.949e-02	6.043e-03	5.226e-03	-3.288e-02	9.965e-02	9.457e-04	2.315e-01	1.701e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
42.2	2.385e-02	4.714e-03	6.359e-03	-2.901e-02	9.866e-02	5.450e-04	2.343e-01	1.637e-02
43.6	2.648e-02	4.086e-03	5.200e-03	-2.926e-02	9.909e-02	8.113e-04	2.359e-01	1.682e-02
45	2.342e-02	3.772e-03	6.676e-03	-3.048e-02	9.919e-02	1.004e-03	2.334e-01	1.674e-02
46.4	2.384e-02	3.386e-03	6.065e-03	-3.128e-02	9.990e-02	1.394e-03	2.332e-01	1.650e-02
47.8	2.188e-02	3.067e-03	6.560e-03	-3.124e-02	9.931e-02	1.489e-03	2.311e-01	1.626e-02
49.2	1.994e-02	2.892e-03	7.032e-03	-2.614e-02	9.727e-02	8.567e-04	2.290e-01	1.590e-02
50.6	2.322e-02	2.560e-03	5.436e-03	-2.750e-02	9.802e-02	1.240e-03	2.301e-01	1.577e-02
52	2.575e-02	2.448e-03	4.983e-03	-2.631e-02	9.836e-02	1.139e-03	2.284e-01	1.535e-02
53.4	2.669e-02	2.814e-03	4.970e-03	-2.348e-02	9.806e-02	-1.332e-04	2.267e-01	1.505e-02
54.8	2.311e-02	2.785e-03	6.336e-03	-2.412e-02	9.696e-02	1.106e-03	2.253e-01	1.517e-02
56.2	2.555e-02	2.421e-03	5.657e-03	-2.444e-02	9.688e-02	1.457e-03	2.288e-01	1.453e-02
57.7	2.731e-02	2.826e-03	5.582e-03	-2.509e-02	9.771e-02	1.854e-03	2.252e-01	1.456e-02
59.1	2.718e-02	2.905e-03	6.042e-03	-2.336e-02	9.798e-02	7.225e-04	2.256e-01	1.419e-02
60.5	2.644e-02	2.997e-03	6.108e-03	-2.720e-02	9.991e-02	1.046e-03	2.255e-01	1.459e-02
61.9	2.631e-02	3.151e-03	6.663e-03	-2.587e-02	9.962e-02	1.602e-03	2.279e-01	1.445e-02
63.3	2.935e-02	2.994e-03	5.927e-03	-2.735e-02	1.004e-01	2.214e-03	2.251e-01	1.452e-02
64.7	2.984e-02	3.079e-03	5.489e-03	-2.722e-02	1.004e-01	1.993e-03	2.319e-01	1.397e-02
66.1	3.243e-02	3.255e-03	4.908e-03	-2.287e-02	9.897e-02	1.557e-03	2.264e-01	1.440e-02
67.5	3.396e-02	3.101e-03	5.062e-03	-2.513e-02	1.007e-01	1.122e-03	2.256e-01	1.379e-02
68.9	3.321e-02	3.241e-03	4.913e-03	-2.713e-02	9.918e-02	1.963e-03	2.188e-01	1.420e-02
70.3	3.397e-02	3.061e-03	5.041e-03	-2.183e-02	9.582e-02	1.900e-03	2.157e-01	1.366e-02
71.7	3.436e-02	3.024e-03	4.505e-03	-2.739e-02	9.772e-02	2.375e-03	2.087e-01	1.359e-02
73.1	3.399e-02	3.096e-03	4.732e-03	-2.919e-02	9.765e-02	2.348e-03	2.063e-01	1.323e-02
74.5	3.363e-02	2.944e-03	4.515e-03	-3.429e-02	9.764e-02	2.696e-03	2.022e-01	1.180e-02
75.9	3.194e-02	2.758e-03	5.315e-03	-3.212e-02	9.435e-02	2.813e-03	1.994e-01	1.149e-02
77.3	3.280e-02	2.856e-03	4.863e-03	-3.715e-02	9.633e-02	2.704e-03	2.023e-01	1.032e-02
78.8	3.353e-02	2.600e-03	4.067e-03	-4.229e-02	9.753e-02	2.334e-03	2.000e-01	1.004e-02
80.2	3.110e-02	2.698e-03	4.891e-03	-4.677e-02	9.685e-02	4.134e-03	1.914e-01	1.065e-02
81.6	3.028e-02	2.531e-03	4.804e-03	-4.549e-02	9.569e-02	3.279e-03	1.781e-01	9.590e-03
83	2.918e-02	2.396e-03	5.030e-03	-4.485e-02	9.560e-02	2.644e-03	1.791e-01	7.812e-03
84.4	2.959e-02	2.416e-03	5.113e-03	-4.292e-02	9.309e-02	2.621e-03	2.026e-01	1.027e-02
85.8	2.940e-02	2.230e-03	4.741e-03	-5.000e-02	9.646e-02	2.974e-03	2.136e-01	1.267e-02
87.2	2.964e-02	2.473e-03	4.694e-03	-5.238e-02	9.367e-02	4.192e-03	2.145e-01	1.299e-02
88.6	2.868e-02	2.038e-03	4.654e-03	-6.276e-02	9.650e-02	4.227e-03	2.133e-01	1.255e-02
90	2.845e-02	2.277e-03	5.060e-03	-6.218e-02	9.383e-02	3.449e-03	2.087e-01	1.181e-02
91.4	2.788e-02	2.147e-03	5.000e-03	-6.182e-02	9.133e-02	2.879e-03	2.011e-01	1.210e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
92.8	2.749e-02	2.382e-03	5.012e-03	-6.239e-02	8.882e-02	2.972e-03	1.926e-01	1.119e-02
94.2	2.858e-02	2.302e-03	4.486e-03	-6.201e-02	8.869e-02	1.491e-03	1.898e-01	9.867e-03
95.6	2.832e-02	2.344e-03	4.713e-03	-5.989e-02	9.124e-02	1.284e-03	1.842e-01	9.476e-03
97	2.890e-02	2.016e-03	4.369e-03	-4.818e-02	9.785e-02	2.800e-03	1.796e-01	9.378e-03
98.4	2.638e-02	2.256e-03	4.996e-03	-4.003e-02	1.017e-01	3.596e-03	1.731e-01	9.049e-03
99.8	3.073e-02	2.131e-03	3.231e-03	-3.333e-02	9.628e-02	1.956e-03	1.726e-01	8.943e-03
101	2.902e-02	2.130e-03	3.812e-03	-3.637e-02	9.507e-02	1.397e-03	1.704e-01	8.072e-03
103	2.847e-02	1.706e-03	3.716e-03	-3.916e-02	9.448e-02	1.786e-03	1.664e-01	7.532e-03
104	2.536e-02	1.644e-03	4.343e-03	-4.111e-02	9.451e-02	1.706e-03	1.641e-01	7.182e-03
105	2.645e-02	1.774e-03	3.309e-03	-4.221e-02	9.477e-02	1.147e-03	1.635e-01	6.825e-03
107	2.536e-02	1.610e-03	2.815e-03	-4.732e-02	9.596e-02	1.461e-03	1.642e-01	7.099e-03
108	2.291e-02	1.279e-03	2.810e-03	-4.668e-02	9.572e-02	1.230e-03	1.681e-01	7.238e-03
110	2.176e-02	1.241e-03	2.224e-03	-4.689e-02	9.528e-02	1.371e-03	1.710e-01	7.852e-03
111	2.263e-02	1.049e-03	1.334e-03	-3.961e-02	9.319e-02	4.088e-04	1.724e-01	7.121e-03
112	2.480e-02	1.440e-03	2.255e-04	-3.788e-02	9.302e-02	-6.810e-04	1.719e-01	6.789e-03
114	3.076e-02	2.936e-03	2.447e-03	-4.150e-02	9.410e-02	9.808e-04	1.712e-01	6.721e-03
115	4.124e-02	6.810e-03	4.133e-03	-4.160e-02	9.454e-02	6.623e-04	1.704e-01	6.566e-03
117	5.213e-02	9.357e-03	6.100e-03	-3.797e-02	9.326e-02	3.820e-04	1.720e-01	6.311e-03
118	5.751e-02	9.503e-03	6.720e-03	-3.432e-02	9.082e-02	-4.871e-05	1.796e-01	6.639e-03
120	6.022e-02	9.281e-03	6.154e-03	-3.259e-02	9.191e-02	-9.660e-05	1.877e-01	8.770e-03
121	5.992e-02	8.523e-03	4.756e-03	-3.385e-02	9.247e-02	-6.652e-04	2.008e-01	9.818e-03
122	5.947e-02	7.846e-03	4.065e-03	-4.207e-02	9.426e-02	1.626e-03	2.040e-01	1.137e-02
124	5.439e-02	7.262e-03	4.939e-03	-3.545e-02	9.254e-02	5.775e-04	2.069e-01	1.232e-02
125	5.403e-02	6.835e-03	4.561e-03	-3.373e-02	9.160e-02	3.638e-04	2.098e-01	1.243e-02
127	5.430e-02	6.664e-03	3.942e-03	-3.754e-02	9.416e-02	-3.043e-04	2.126e-01	1.270e-02
128	5.314e-02	6.634e-03	4.368e-03	-3.782e-02	9.274e-02	8.339e-04	2.120e-01	1.243e-02
129	5.242e-02	6.656e-03	4.211e-03	-3.872e-02	9.379e-02	7.823e-04	2.126e-01	1.264e-02
131	5.226e-02	6.554e-03	4.374e-03	-4.057e-02	9.477e-02	5.537e-04	2.126e-01	1.198e-02
132	5.282e-02	6.469e-03	3.555e-03	-3.282e-02	9.130e-02	-9.586e-04	2.161e-01	1.230e-02
134	5.276e-02	6.744e-03	3.642e-03	-4.253e-02	9.530e-02	7.655e-04	2.158e-01	1.232e-02
135	5.165e-02	6.624e-03	4.297e-03	-3.527e-02	9.174e-02	-6.476e-05	2.156e-01	1.248e-02
136	5.389e-02	7.215e-03	3.870e-03	-3.729e-02	9.396e-02	-9.016e-04	2.190e-01	1.313e-02
138	5.123e-02	7.148e-03	4.610e-03	-3.437e-02	9.305e-02	-1.359e-03	2.226e-01	1.357e-02
139	5.274e-02	7.106e-03	3.874e-03	-3.239e-02	9.245e-02	-1.215e-03	2.232e-01	1.359e-02
141	4.968e-02	7.366e-03	4.710e-03	-3.461e-02	9.377e-02	-5.852e-04	2.237e-01	1.449e-02
142	5.036e-02	7.298e-03	4.141e-03	-3.713e-02	9.743e-02	-2.228e-04	2.246e-01	1.453e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
143	5.118e-02	7.309e-03	4.068e-03	-2.129e-02	9.483e-02	-1.177e-03	2.225e-01	1.466e-02
145	4.947e-02	7.582e-03	4.377e-03	-1.448e-02	9.908e-02	-1.420e-03	2.254e-01	1.480e-02
146	4.919e-02	7.760e-03	4.434e-03	-8.732e-03	1.018e-01	-1.239e-03	2.249e-01	1.515e-02
148	4.820e-02	7.964e-03	4.469e-03	-8.639e-03	1.050e-01	-5.034e-04	2.220e-01	1.490e-02
149	4.735e-02	7.985e-03	4.828e-03	-1.370e-02	1.098e-01	1.670e-03	2.241e-01	1.529e-02
150	4.690e-02	7.912e-03	4.752e-03	-6.429e-03	1.071e-01	1.058e-03	2.225e-01	1.492e-02
152	4.637e-02	8.237e-03	4.647e-03	1.931e-03	1.034e-01	1.615e-03	2.248e-01	1.477e-02
153	4.793e-02	8.404e-03	4.527e-03	-7.406e-03	1.121e-01	2.190e-03	2.244e-01	1.475e-02
155	4.678e-02	8.555e-03	4.409e-03	2.867e-04	1.080e-01	2.645e-04	2.230e-01	1.512e-02
156	4.449e-02	8.644e-03	4.898e-03	-6.740e-06	1.063e-01	5.133e-04	2.248e-01	1.516e-02
158	4.553e-02	8.740e-03	4.408e-03	-7.767e-04	1.059e-01	-1.585e-04	2.247e-01	1.531e-02
159	4.623e-02	8.855e-03	3.812e-03	-6.939e-03	1.099e-01	-1.914e-04	2.265e-01	1.559e-02
160	4.417e-02	9.364e-03	4.725e-03	-5.253e-03	1.081e-01	-2.570e-04	2.267e-01	1.620e-02
162	4.288e-02	9.292e-03	4.965e-03	-2.927e-03	1.072e-01	-2.422e-04	2.239e-01	1.651e-02
163	4.499e-02	9.363e-03	4.135e-03	-5.744e-03	1.066e-01	2.443e-06	2.235e-01	1.666e-02
165	4.391e-02	9.461e-03	4.062e-03	-1.384e-03	1.052e-01	-1.293e-03	2.246e-01	1.713e-02
166	4.313e-02	9.654e-03	3.833e-03	-2.181e-03	1.080e-01	-1.582e-03	2.225e-01	1.681e-02
167	3.953e-02	9.726e-03	4.062e-03	-3.341e-03	1.069e-01	-1.265e-03	2.232e-01	1.713e-02
169	3.850e-02	9.604e-03	4.792e-03	-5.718e-03	1.092e-01	-1.185e-03	2.219e-01	1.708e-02
170	3.799e-02	9.597e-03	4.519e-03	4.886e-04	1.098e-01	-1.095e-03	2.226e-01	1.704e-02
172	3.812e-02	9.670e-03	4.214e-03	-1.743e-03	1.106e-01	-2.662e-04	2.240e-01	1.761e-02
173	3.393e-02	9.570e-03	4.352e-03	-5.325e-04	1.104e-01	-2.255e-05	2.246e-01	1.731e-02
174	3.437e-02	9.357e-03	3.964e-03	-4.236e-03	1.160e-01	6.434e-04	2.237e-01	1.800e-02
176	3.152e-02	9.166e-03	4.824e-03	-1.436e-04	1.117e-01	1.173e-03	2.253e-01	1.804e-02
177	3.238e-02	9.052e-03	4.339e-03	-7.567e-03	1.123e-01	4.854e-04	2.215e-01	1.866e-02
179	3.237e-02	9.182e-03	3.372e-03	-2.697e-03	1.126e-01	3.860e-04	2.252e-01	1.851e-02
180	3.098e-02	9.243e-03	4.016e-03	-1.019e-02	1.147e-01	-2.986e-04	2.235e-01	1.922e-02
181	3.070e-02	9.320e-03	3.869e-03	-1.358e-02	1.095e-01	-6.913e-04	2.251e-01	1.949e-02
183	2.936e-02	9.450e-03	4.428e-03	-1.003e-02	1.111e-01	-1.817e-04	2.245e-01	2.003e-02
184	2.860e-02	9.573e-03	4.108e-03	-7.728e-03	1.090e-01	-2.785e-04	2.236e-01	1.999e-02
186	2.985e-02	9.654e-03	3.764e-03	-1.166e-02	1.111e-01	-9.804e-04	2.243e-01	2.033e-02
187	2.967e-02	9.662e-03	3.442e-03	-1.450e-02	1.089e-01	3.860e-04	2.231e-01	2.116e-02
188	2.872e-02	9.995e-03	3.910e-03	-1.789e-02	1.071e-01	3.433e-04	2.204e-01	2.158e-02
190	2.841e-02	1.102e-02	4.058e-03	-2.366e-02	1.083e-01	1.288e-04	2.179e-01	2.168e-02
191	2.769e-02	1.169e-02	5.716e-03	-2.931e-02	1.016e-01	6.844e-04	2.217e-01	2.156e-02
193	2.511e-02	8.873e-03	5.800e-03	-2.989e-02	1.004e-01	-1.195e-03	2.163e-01	2.173e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
194	2.890e-02	8.640e-03	6.448e-03	-3.885e-02	1.030e-01	-1.361e-04	2.158e-01	2.242e-02
195	2.714e-02	8.523e-03	6.335e-03	-4.181e-02	9.860e-02	-2.776e-04	2.137e-01	2.205e-02
197	2.314e-02	8.097e-03	6.437e-03	-4.318e-02	9.736e-02	-8.171e-04	2.109e-01	2.177e-02
198	2.256e-02	9.059e-03	6.945e-03	-4.664e-02	9.898e-02	-1.638e-03	2.076e-01	2.217e-02
200	2.126e-02	8.630e-03	8.421e-03	-4.184e-02	9.380e-02	-1.159e-03	2.056e-01	2.208e-02
201	2.322e-02	1.059e-02	7.555e-03	-5.472e-02	9.369e-02	-1.706e-03	2.023e-01	2.151e-02
202	2.627e-02	8.890e-03	8.061e-03	-5.851e-02	9.398e-02	-2.355e-03	2.010e-01	2.130e-02
204	1.468e-02	5.497e-03	9.384e-03	-5.917e-02	8.923e-02	-2.122e-03	1.985e-01	2.098e-02
205	3.142e-03	2.884e-03	9.376e-03	-6.092e-02	9.018e-02	-1.300e-03	1.971e-01	2.071e-02
207	-4.571e-03	2.020e-03	8.583e-03	-7.185e-02	9.372e-02	1.053e-04	1.938e-01	2.049e-02
208	-1.035e-02	1.278e-03	8.289e-03	-7.112e-02	9.185e-02	-1.868e-04	1.917e-01	1.971e-02
210	-1.107e-02	1.114e-03	7.409e-03	-7.203e-02	8.709e-02	-1.846e-03	1.918e-01	1.978e-02
211	-1.312e-02	9.362e-04	8.351e-03	-7.126e-02	8.857e-02	-1.991e-03	1.930e-01	1.922e-02
212	-1.306e-02	6.748e-04	7.770e-03	-7.398e-02	8.732e-02	-1.861e-03	1.881e-01	1.956e-02
214	-1.323e-02	6.261e-04	6.894e-03	-7.646e-02	9.099e-02	-1.895e-03	1.865e-01	1.865e-02
215	-1.328e-02	6.561e-04	6.216e-03	-8.336e-02	9.365e-02	-1.320e-03	1.867e-01	1.806e-02
217	-1.298e-02	4.326e-04	6.195e-03	-8.018e-02	8.794e-02	-1.697e-03	1.854e-01	1.756e-02
218	-1.364e-02	1.063e-04	6.375e-03	-8.659e-02	8.754e-02	-1.267e-03	1.833e-01	1.740e-02
219	-1.454e-02	3.897e-04	7.211e-03	-9.229e-02	8.820e-02	3.257e-04	1.823e-01	1.632e-02
221	-1.289e-02	5.303e-04	5.687e-03	-8.602e-02	8.616e-02	1.095e-03	1.796e-01	1.613e-02
222	-1.377e-02	5.366e-04	5.805e-03	-9.093e-02	8.627e-02	-1.173e-04	1.797e-01	1.499e-02
224	-1.627e-02	4.464e-04	6.313e-03	-1.002e-01	8.581e-02	6.144e-04	1.745e-01	1.438e-02
225	-1.433e-02	2.298e-04	5.197e-03	-1.009e-01	8.753e-02	-2.109e-04	1.705e-01	1.360e-02
226	-1.574e-02	3.598e-04	4.960e-03	-1.033e-01	8.683e-02	6.173e-04	1.684e-01	1.230e-02
228	-1.368e-02	3.038e-04	4.432e-03	-1.085e-01	8.694e-02	1.962e-03	1.622e-01	1.161e-02
229	-1.264e-02	4.795e-05	4.141e-03	-1.113e-01	8.529e-02	3.133e-03	1.616e-01	1.050e-02
231	-1.183e-02	1.717e-04	3.931e-03	-1.067e-01	8.420e-02	1.621e-03	1.567e-01	9.234e-03
232	-1.235e-02	2.902e-04	3.627e-03	-1.058e-01	8.450e-02	-5.525e-04	1.545e-01	8.592e-03
233	-9.369e-03	4.102e-04	2.577e-03	-1.021e-01	8.333e-02	-1.200e-03	1.528e-01	7.869e-03
235	-1.366e-02	4.267e-04	4.279e-03	-1.090e-01	8.318e-02	1.158e-03	1.473e-01	6.879e-03
236	-1.618e-02	6.541e-04	5.212e-03	-1.065e-01	8.366e-02	-3.984e-04	1.497e-01	5.763e-03
238	-1.480e-02	4.619e-04	5.234e-03	-1.078e-01	8.311e-02	-6.187e-04	1.519e-01	3.858e-03
239	-1.554e-02	7.415e-04	5.505e-03	-1.046e-01	8.162e-02	-6.308e-04	1.447e-01	4.338e-03
240	-1.540e-02	6.069e-04	4.856e-03	-1.110e-01	8.275e-02	-4.117e-04	1.367e-01	5.407e-03
242	-1.628e-02	8.838e-04	5.698e-03	-1.103e-01	8.180e-02	-7.407e-04	1.273e-01	5.368e-03
243	-1.332e-02	6.779e-04	4.943e-03	-1.128e-01	8.102e-02	-2.562e-05	1.226e-01	5.715e-03

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
245	-1.230e-02	5.492e-04	4.788e-03	-1.135e-01	8.288e-02	-3.169e-04	1.221e-01	5.829e-03
246	-1.320e-02	5.294e-04	4.825e-03	-1.163e-01	8.109e-02	4.897e-04	1.205e-01	5.857e-03
248	-1.338e-02	6.115e-04	4.705e-03	-1.137e-01	8.137e-02	1.149e-04	1.175e-01	7.012e-03
249	-1.433e-02	5.756e-04	5.204e-03	-1.132e-01	7.958e-02	9.622e-04	1.191e-01	6.741e-03
250	-1.422e-02	6.742e-04	4.939e-03	-1.113e-01	7.923e-02	-6.308e-04	1.193e-01	6.824e-03
252	-1.606e-02	6.131e-04	5.567e-03	-1.163e-01	8.125e-02	-8.325e-04	1.182e-01	7.338e-03
253	-1.496e-02	7.789e-04	5.301e-03	-1.104e-01	7.943e-02	-6.985e-04	1.164e-01	7.734e-03
255	-1.581e-02	6.556e-04	5.510e-03	-1.132e-01	8.093e-02	-3.070e-04	1.177e-01	7.842e-03
256	-2.064e-02	7.577e-04	7.036e-03	-1.142e-01	7.994e-02	-1.365e-04	1.174e-01	8.143e-03
257	-1.901e-02	5.327e-04	7.239e-03	-1.130e-01	7.997e-02	-7.038e-04	1.177e-01	8.491e-03
259	-2.138e-02	3.944e-04	8.082e-03	-1.141e-01	8.168e-02	-6.144e-04	1.158e-01	9.349e-03
260	-2.313e-02	6.632e-04	9.323e-03	-1.118e-01	8.017e-02	-4.533e-04	1.168e-01	9.543e-03
262	-2.559e-02	4.648e-04	1.074e-02	-1.141e-01	8.163e-02	4.500e-04	1.177e-01	9.694e-03
263	-2.229e-02	4.283e-04	8.694e-03	-1.197e-01	8.321e-02	1.742e-03	1.180e-01	9.855e-03
264	-2.456e-02	3.575e-04	9.540e-03	-1.117e-01	8.042e-02	4.592e-04	1.176e-01	1.027e-02
266	-2.384e-02	3.676e-04	1.022e-02	-1.157e-01	8.144e-02	1.226e-03	1.169e-01	1.092e-02
267	-2.617e-02	4.223e-04	1.097e-02	-1.244e-01	8.580e-02	1.782e-03	1.167e-01	1.095e-02
269	-2.585e-02	3.442e-04	1.074e-02	-1.159e-01	8.167e-02	1.980e-03	1.171e-01	1.092e-02
270	-2.494e-02	2.420e-04	9.996e-03	-1.230e-01	8.377e-02	2.819e-03	1.177e-01	1.138e-02
271	-2.320e-02	-2.145e-04	9.734e-03	-1.224e-01	8.062e-02	2.124e-03	1.164e-01	1.148e-02
273	-2.415e-02	-2.879e-05	1.003e-02	-1.226e-01	8.125e-02	2.069e-03	1.166e-01	1.178e-02
274	-2.334e-02	7.648e-06	9.334e-03	-1.213e-01	8.092e-02	1.776e-03	1.150e-01	1.157e-02
276	-2.422e-02	2.200e-05	9.150e-03	-1.234e-01	8.197e-02	2.579e-03	1.146e-01	1.156e-02
277	-2.290e-02	-4.393e-04	8.507e-03	-1.259e-01	8.268e-02	2.680e-03	1.149e-01	1.172e-02
278	-2.176e-02	-2.323e-04	8.177e-03	-1.211e-01	8.249e-02	1.124e-03	1.166e-01	1.134e-02
280	-2.026e-02	-2.118e-04	7.312e-03	-1.232e-01	8.193e-02	1.636e-03	1.136e-01	1.142e-02
281	-2.058e-02	-7.548e-05	7.315e-03	-1.248e-01	8.226e-02	8.855e-04	1.161e-01	1.164e-02
283	-1.968e-02	-2.893e-04	7.109e-03	-1.175e-01	7.843e-02	-3.219e-04	1.157e-01	1.110e-02
284	-1.977e-02	-3.326e-04	6.556e-03	-1.200e-01	7.932e-02	1.302e-03	1.145e-01	1.134e-02
285	-1.858e-02	-4.400e-04	6.522e-03	-1.212e-01	8.159e-02	1.129e-03	1.127e-01	1.164e-02
287	-1.741e-02	-2.747e-04	5.931e-03	-1.170e-01	8.167e-02	8.915e-04	1.146e-01	1.058e-02
288	-1.980e-02	-6.059e-04	6.694e-03	-1.216e-01	8.329e-02	2.137e-03	1.104e-01	1.111e-02
290	-1.939e-02	-6.362e-04	6.653e-03	-1.217e-01	8.441e-02	2.014e-03	1.120e-01	1.102e-02
291	-1.884e-02	-7.359e-04	6.244e-03	-1.213e-01	8.502e-02	1.628e-03	1.122e-01	9.871e-03
292	-1.983e-02	-5.281e-04	6.530e-03	-1.196e-01	8.342e-02	1.251e-03	1.097e-01	9.644e-03
294	-1.963e-02	-6.375e-04	6.345e-03	-1.208e-01	8.415e-02	5.085e-04	1.116e-01	9.235e-03

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
295	-1.849e-02	-6.477e-04	5.883e-03	-1.198e-01	8.204e-02	1.437e-03	1.114e-01	9.650e-03
297	-1.841e-02	-5.691e-04	5.690e-03	-1.221e-01	8.376e-02	1.216e-03	1.122e-01	9.859e-03
298	-1.650e-02	-5.240e-04	4.856e-03	-1.234e-01	8.542e-02	6.555e-04	1.132e-01	1.031e-02
300	-1.488e-02	-5.537e-04	4.258e-03	-1.200e-01	8.397e-02	1.099e-03	1.175e-01	9.643e-03
301	-1.526e-02	-3.918e-04	4.354e-03	-1.221e-01	8.403e-02	2.254e-03	1.176e-01	9.677e-03
302	-1.458e-02	-4.308e-04	4.183e-03	-1.193e-01	8.408e-02	9.954e-04	1.158e-01	9.951e-03
304	-1.385e-02	-4.821e-04	3.546e-03	-1.206e-01	8.455e-02	9.904e-04	1.150e-01	8.809e-03
305	-1.445e-02	-3.847e-04	3.822e-03	-1.176e-01	8.389e-02	-9.203e-05	1.202e-01	8.690e-03
307	-1.533e-02	-5.070e-04	4.016e-03	-1.192e-01	8.460e-02	3.371e-04	1.184e-01	8.750e-03
308	-1.458e-02	-4.724e-04	3.853e-03	-1.175e-01	8.366e-02	1.597e-04	1.239e-01	9.162e-03
309	-1.448e-02	-4.444e-04	4.182e-03	-1.180e-01	8.534e-02	7.745e-05	1.190e-01	9.694e-03
311	-1.590e-02	-2.968e-04	4.591e-03	-1.119e-01	8.374e-02	-5.745e-04	1.263e-01	8.073e-03
312	-1.618e-02	-6.699e-04	4.502e-03	-1.202e-01	8.875e-02	-3.235e-04	1.247e-01	7.339e-03
314	-1.472e-02	-3.358e-04	4.048e-03	-1.169e-01	8.717e-02	1.589e-04	1.349e-01	6.940e-03
315	-1.584e-02	-4.365e-04	4.659e-03	-1.138e-01	8.531e-02	7.212e-04	1.385e-01	8.333e-03
316	-1.809e-02	-5.794e-04	5.574e-03	-1.113e-01	8.828e-02	7.286e-05	1.447e-01	9.258e-03
318	-1.632e-02	-3.894e-04	4.272e-03	-1.061e-01	8.356e-02	-1.001e-04	1.361e-01	1.122e-02
319	-1.427e-02	-3.648e-04	3.563e-03	-1.056e-01	8.578e-02	4.300e-04	1.369e-01	9.755e-03
321	-1.455e-02	-6.146e-04	3.745e-03	-1.011e-01	8.743e-02	-1.631e-03	1.436e-01	9.858e-03
322	-1.276e-02	-4.714e-04	3.529e-03	-9.720e-02	8.837e-02	-2.650e-03	1.485e-01	1.052e-02
323	-1.387e-02	-5.830e-04	4.123e-03	-9.990e-02	8.712e-02	-1.936e-03	1.491e-01	1.273e-02
325	-1.317e-02	-6.893e-04	3.635e-03	-9.408e-02	8.600e-02	-2.165e-03	1.430e-01	1.591e-02
326	-1.044e-02	-4.554e-04	2.955e-03	-8.995e-02	8.765e-02	-3.467e-03	1.459e-01	1.708e-02
328	-8.772e-03	-4.982e-04	2.555e-03	-9.801e-02	9.259e-02	-2.162e-03	1.509e-01	1.776e-02
329	-8.841e-03	-2.801e-04	3.066e-03	-8.459e-02	8.929e-02	-2.961e-03	1.537e-01	1.814e-02
330	-6.225e-03	1.067e-04	2.179e-03	-7.837e-02	8.889e-02	-3.693e-03	1.534e-01	1.973e-02
332	-5.694e-03	3.531e-04	3.153e-03	-7.969e-02	9.090e-02	-4.228e-03	1.563e-01	1.984e-02
333	-5.629e-03	4.004e-04	3.177e-03	-6.986e-02	9.309e-02	-4.157e-03	1.571e-01	2.028e-02
335	-5.535e-03	2.888e-04	2.964e-03	-6.481e-02	9.163e-02	-4.582e-03	1.583e-01	2.094e-02
336	-1.281e-03	1.041e-04	2.144e-03	-6.036e-02	8.925e-02	-4.062e-03	1.601e-01	2.123e-02
338	-1.185e-03	1.390e-04	2.851e-03	-6.531e-02	9.258e-02	-2.499e-03	1.600e-01	2.141e-02
339	5.463e-05	3.909e-04	1.910e-03	-6.281e-02	9.357e-02	-3.216e-03	1.626e-01	2.142e-02
340	-1.142e-03	7.405e-04	2.669e-03	-6.447e-02	9.453e-02	-1.110e-03	1.641e-01	2.172e-02
342	-2.237e-05	1.175e-03	2.380e-03	-5.766e-02	9.267e-02	-1.564e-03	1.647e-01	2.207e-02
343	3.433e-03	1.679e-03	1.472e-03	-6.282e-02	9.360e-02	-1.189e-03	1.665e-01	2.197e-02
345	3.709e-03	2.169e-03	2.522e-03	-6.774e-02	9.164e-02	-7.502e-04	1.688e-01	2.153e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
346	8.458e-03	2.672e-03	9.902e-04	-7.424e-02	9.597e-02	1.037e-04	1.714e-01	2.073e-02
347	7.338e-03	3.914e-03	1.540e-03	-7.530e-02	9.578e-02	-1.044e-04	1.724e-01	1.957e-02
349	9.124e-03	3.840e-03	2.038e-03	-7.248e-02	9.434e-02	-5.174e-04	1.716e-01	1.863e-02
350	1.144e-02	3.280e-03	2.466e-03	-7.892e-02	9.622e-02	2.504e-04	1.689e-01	1.646e-02
352	1.532e-02	3.027e-03	2.803e-03	-7.567e-02	9.277e-02	-2.911e-04	1.662e-01	1.561e-02
353	1.831e-02	2.047e-03	2.893e-03	-7.995e-02	9.109e-02	6.483e-04	1.559e-01	1.535e-02
354	1.685e-02	1.788e-03	3.104e-03	-8.336e-02	9.133e-02	4.761e-04	1.599e-01	1.370e-02
356	1.313e-02	1.974e-03	3.156e-03	-8.843e-02	9.274e-02	9.190e-04	1.600e-01	1.354e-02
357	1.621e-02	1.999e-03	2.148e-03	-7.797e-02	9.023e-02	-3.810e-05	1.499e-01	1.536e-02
359	1.356e-02	1.034e-03	3.243e-03	-7.608e-02	9.150e-02	3.555e-04	1.506e-01	1.606e-02
0	1.596e-02	1.147e-03	2.642e-03	-8.172e-02	9.284e-02	2.293e-03	1.581e-01	1.514e-02
1.41	1.225e-02	2.303e-04	3.005e-03	-8.010e-02	9.099e-02	8.573e-04	1.541e-01	1.492e-02
2.81	9.942e-03	4.274e-06	2.676e-03	-8.534e-02	9.098e-02	1.104e-03	1.498e-01	1.436e-02
4.22	6.860e-03	1.253e-05	2.402e-03	-8.071e-02	9.245e-02	7.797e-04	1.468e-01	1.476e-02
5.62	7.961e-03	4.919e-04	2.438e-03	-7.335e-02	9.112e-02	-2.547e-05	1.558e-01	1.383e-02
7.03	5.253e-03	4.717e-04	3.405e-03	-7.962e-02	9.356e-02	2.466e-03	1.682e-01	1.272e-02
8.44	2.979e-03	7.744e-04	4.104e-03	-8.193e-02	9.497e-02	2.153e-03	1.745e-01	1.196e-02
9.84	8.206e-03	9.295e-04	3.246e-03	-7.722e-02	9.286e-02	1.795e-03	1.712e-01	1.148e-02
11.2	1.252e-02	2.034e-03	3.874e-03	-6.589e-02	9.556e-02	1.752e-03	1.698e-01	1.171e-02
12.7	1.135e-02	3.051e-03	4.360e-03	-6.243e-02	9.684e-02	1.822e-03	1.750e-01	1.210e-02
14.1	1.654e-02	4.552e-03	3.662e-03	-6.308e-02	9.739e-02	1.266e-03	1.853e-01	1.483e-02
15.5	1.929e-02	5.647e-03	4.020e-03	-6.072e-02	9.627e-02	2.030e-03	1.944e-01	1.672e-02
16.9	2.358e-02	6.379e-03	3.730e-03	-5.277e-02	9.784e-02	9.911e-04	1.980e-01	1.708e-02
18.3	2.887e-02	9.184e-03	4.266e-03	-4.606e-02	9.363e-02	1.433e-03	2.058e-01	1.778e-02
19.7	4.132e-02	1.080e-02	3.677e-03	-4.971e-02	9.574e-02	1.960e-03	2.099e-01	1.782e-02
21.1	4.370e-02	8.513e-03	3.292e-03	-5.389e-02	9.830e-02	2.141e-03	2.125e-01	1.754e-02
22.5	4.465e-02	4.275e-03	2.701e-03	-5.201e-02	9.793e-02	1.916e-03	2.143e-01	1.771e-02
23.9	3.645e-02	2.432e-03	3.064e-03	-4.772e-02	9.634e-02	1.821e-03	2.143e-01	1.772e-02
25.3	3.146e-02	2.146e-03	4.671e-03	-4.552e-02	9.467e-02	2.107e-03	2.172e-01	1.744e-02
26.7	3.080e-02	3.623e-03	4.464e-03	-5.290e-02	1.003e-01	2.339e-03	2.194e-01	1.689e-02
28.1	3.385e-02	6.425e-03	6.201e-03	-4.353e-02	9.601e-02	1.519e-03	2.193e-01	1.727e-02
29.5	2.871e-02	7.048e-03	6.746e-03	-4.438e-02	9.729e-02	2.125e-03	2.209e-01	1.740e-02
30.9	3.207e-02	7.487e-03	4.245e-03	-4.613e-02	9.939e-02	2.071e-03	2.240e-01	1.713e-02
32.3	3.449e-02	7.158e-03	2.688e-03	-3.538e-02	9.635e-02	5.975e-04	2.248e-01	1.674e-02
33.8	3.778e-02	7.910e-03	1.513e-03	-3.732e-02	9.821e-02	7.253e-04	2.268e-01	1.661e-02
35.2	3.903e-02	8.652e-03	2.029e-03	-3.800e-02	9.956e-02	1.024e-03	2.258e-01	1.710e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
36.6	3.710e-02	1.003e-02	3.117e-03	-3.589e-02	9.880e-02	1.412e-03	2.309e-01	1.679e-02
38	3.984e-02	9.994e-03	1.901e-03	-3.424e-02	9.774e-02	1.438e-03	2.299e-01	1.694e-02
39.4	3.621e-02	1.005e-02	3.546e-03	-3.260e-02	9.823e-02	1.179e-03	2.310e-01	1.682e-02
40.8	3.519e-02	8.977e-03	4.039e-03	-3.374e-02	1.000e-01	4.667e-04	2.327e-01	1.677e-02
42.2	3.089e-02	7.305e-03	4.709e-03	-3.317e-02	9.981e-02	9.833e-04	2.327e-01	1.694e-02
43.6	2.596e-02	5.038e-03	4.518e-03	-2.993e-02	9.843e-02	8.763e-04	2.326e-01	1.686e-02
45	1.536e-02	3.213e-03	6.580e-03	-3.151e-02	9.924e-02	1.067e-03	2.340e-01	1.632e-02
46.4	2.058e-02	2.148e-03	4.038e-03	-3.407e-02	9.913e-02	1.603e-03	2.342e-01	1.619e-02
47.8	1.628e-02	2.118e-03	5.452e-03	-3.066e-02	9.761e-02	1.471e-03	2.319e-01	1.612e-02
49.2	1.743e-02	2.237e-03	5.774e-03	-3.270e-02	9.948e-02	1.509e-03	2.310e-01	1.567e-02
50.6	1.756e-02	2.581e-03	6.581e-03	-2.896e-02	9.923e-02	3.136e-04	2.307e-01	1.542e-02
52	1.868e-02	2.510e-03	6.619e-03	-2.664e-02	9.861e-02	-7.755e-05	2.291e-01	1.504e-02
53.4	1.984e-02	2.552e-03	6.851e-03	-2.809e-02	9.894e-02	9.207e-04	2.283e-01	1.549e-02
54.8	2.301e-02	2.623e-03	6.333e-03	-2.772e-02	9.733e-02	1.318e-03	2.283e-01	1.476e-02
56.2	2.531e-02	2.783e-03	5.626e-03	-2.541e-02	9.636e-02	1.370e-03	2.258e-01	1.487e-02
57.7	2.584e-02	2.781e-03	5.419e-03	-2.689e-02	9.852e-02	1.209e-03	2.236e-01	1.449e-02
59.1	2.550e-02	2.744e-03	6.293e-03	-2.239e-02	9.702e-02	7.509e-04	2.250e-01	1.433e-02
60.5	2.922e-02	3.019e-03	5.281e-03	-3.148e-02	1.006e-01	2.802e-03	2.241e-01	1.439e-02
61.9	3.088e-02	2.918e-03	4.732e-03	-2.752e-02	9.953e-02	1.765e-03	2.266e-01	1.414e-02
63.3	3.282e-02	3.169e-03	4.450e-03	-2.560e-02	9.884e-02	1.662e-03	2.235e-01	1.437e-02
64.7	3.161e-02	3.014e-03	5.163e-03	-1.971e-02	9.535e-02	1.300e-03	2.246e-01	1.410e-02
66.1	3.191e-02	3.019e-03	4.914e-03	-2.654e-02	9.827e-02	1.723e-03	2.228e-01	1.407e-02
67.5	3.454e-02	3.089e-03	4.486e-03	-3.004e-02	1.001e-01	1.990e-03	2.209e-01	1.360e-02
68.9	3.464e-02	3.265e-03	4.259e-03	-2.398e-02	9.663e-02	1.426e-03	2.178e-01	1.384e-02
70.3	3.660e-02	3.078e-03	3.658e-03	-2.565e-02	9.577e-02	1.289e-03	2.118e-01	1.356e-02
71.7	3.357e-02	2.701e-03	4.671e-03	-2.464e-02	9.439e-02	2.182e-03	2.078e-01	1.325e-02
73.1	3.359e-02	2.869e-03	4.834e-03	-3.429e-02	9.855e-02	2.610e-03	2.045e-01	1.231e-02
74.5	3.337e-02	2.678e-03	4.732e-03	-3.103e-02	9.439e-02	2.408e-03	1.983e-01	1.114e-02
75.9	3.209e-02	2.690e-03	4.539e-03	-3.344e-02	9.471e-02	2.623e-03	1.994e-01	1.113e-02
77.3	3.060e-02	2.481e-03	5.528e-03	-2.953e-02	9.159e-02	1.571e-03	1.980e-01	9.872e-03
78.8	3.082e-02	2.661e-03	5.271e-03	-4.343e-02	9.676e-02	3.043e-03	1.982e-01	1.003e-02
80.2	3.132e-02	2.632e-03	4.980e-03	-4.500e-02	9.661e-02	2.981e-03	1.928e-01	9.986e-03
81.6	2.999e-02	2.550e-03	5.068e-03	-4.299e-02	9.472e-02	1.956e-03	1.795e-01	9.441e-03
83	2.754e-02	2.493e-03	5.401e-03	-4.699e-02	9.506e-02	3.491e-03	1.806e-01	7.739e-03
84.4	3.052e-02	2.340e-03	4.453e-03	-4.328e-02	9.411e-02	2.005e-03	2.019e-01	1.000e-02
85.8	3.025e-02	2.326e-03	4.610e-03	-5.286e-02	9.712e-02	3.443e-03	2.131e-01	1.154e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
87.2	3.024e-02	2.436e-03	4.925e-03	-5.305e-02	9.465e-02	2.932e-03	2.128e-01	1.184e-02
88.6	3.015e-02	2.396e-03	4.359e-03	-5.590e-02	9.366e-02	2.322e-03	2.103e-01	1.224e-02
90	2.829e-02	2.332e-03	4.905e-03	-6.214e-02	9.264e-02	3.258e-03	2.075e-01	1.235e-02
91.4	2.932e-02	2.151e-03	4.613e-03	-6.283e-02	9.112e-02	2.625e-03	2.025e-01	1.211e-02
92.8	2.486e-02	2.352e-03	6.057e-03	-7.155e-02	9.304e-02	2.910e-03	1.950e-01	1.081e-02
94.2	2.705e-02	2.176e-03	4.826e-03	-6.437e-02	8.913e-02	1.915e-03	1.876e-01	1.040e-02
95.6	2.636e-02	2.349e-03	4.956e-03	-5.780e-02	9.154e-02	1.752e-03	1.835e-01	9.516e-03
97	2.788e-02	2.080e-03	4.204e-03	-4.970e-02	9.692e-02	3.037e-03	1.803e-01	9.282e-03
98.4	2.628e-02	2.159e-03	5.100e-03	-4.364e-02	1.009e-01	3.971e-03	1.752e-01	8.843e-03
99.8	2.724e-02	1.916e-03	4.424e-03	-3.699e-02	9.704e-02	2.050e-03	1.759e-01	8.510e-03
101	2.644e-02	1.979e-03	4.402e-03	-3.182e-02	9.238e-02	1.731e-03	1.690e-01	8.322e-03
103	2.544e-02	2.013e-03	4.364e-03	-4.192e-02	9.523e-02	2.293e-03	1.664e-01	7.682e-03
104	2.703e-02	1.795e-03	3.643e-03	-4.168e-02	9.439e-02	1.191e-03	1.637e-01	6.986e-03
105	2.282e-02	1.553e-03	4.165e-03	-4.166e-02	9.441e-02	1.091e-03	1.616e-01	7.059e-03
107	2.642e-02	1.440e-03	2.631e-03	-4.390e-02	9.481e-02	1.173e-03	1.657e-01	7.178e-03
108	2.225e-02	1.263e-03	2.616e-03	-4.527e-02	9.528e-02	1.028e-03	1.652e-01	7.594e-03
110	2.328e-02	1.398e-03	2.170e-03	-4.716e-02	9.555e-02	1.556e-03	1.716e-01	7.408e-03
111	2.043e-02	1.154e-03	2.042e-03	-4.767e-02	9.572e-02	1.465e-03	1.712e-01	7.668e-03
112	2.045e-02	1.523e-03	2.204e-03	-3.936e-02	9.259e-02	3.894e-04	1.713e-01	7.315e-03
114	2.767e-02	2.160e-03	1.021e-03	-4.083e-02	9.207e-02	1.265e-03	1.726e-01	7.153e-03
115	4.086e-02	5.746e-03	3.120e-03	-3.966e-02	9.298e-02	9.212e-04	1.712e-01	6.950e-03
117	5.278e-02	8.955e-03	4.198e-03	-4.067e-02	9.406e-02	6.257e-04	1.739e-01	6.285e-03
118	5.547e-02	9.183e-03	7.286e-03	-3.948e-02	9.378e-02	1.828e-04	1.781e-01	7.333e-03
120	5.753e-02	8.488e-03	6.368e-03	-3.598e-02	9.148e-02	5.932e-04	1.876e-01	8.802e-03
121	5.909e-02	8.384e-03	4.673e-03	-4.034e-02	9.287e-02	1.716e-03	1.947e-01	9.928e-03
122	6.109e-02	8.271e-03	4.180e-03	-3.767e-02	9.192e-02	1.008e-03	1.996e-01	1.078e-02
124	5.853e-02	7.232e-03	4.298e-03	-3.711e-02	9.362e-02	-4.166e-04	2.002e-01	1.153e-02
125	5.522e-02	6.867e-03	4.304e-03	-4.276e-02	9.429e-02	1.835e-03	2.070e-01	1.171e-02
127	5.471e-02	6.560e-03	4.117e-03	-3.802e-02	9.445e-02	-7.094e-05	2.077e-01	1.137e-02
128	5.404e-02	6.554e-03	3.644e-03	-4.101e-02	9.275e-02	1.681e-03	2.082e-01	1.180e-02
129	5.240e-02	6.475e-03	3.792e-03	-3.398e-02	9.025e-02	-1.191e-04	2.105e-01	1.189e-02
131	5.440e-02	6.494e-03	3.211e-03	-3.644e-02	9.069e-02	1.205e-04	2.099e-01	1.232e-02
132	5.380e-02	6.601e-03	3.933e-03	-3.828e-02	9.251e-02	1.729e-04	2.088e-01	1.137e-02
134	5.506e-02	6.692e-03	2.972e-03	-4.115e-02	9.385e-02	1.717e-04	2.144e-01	1.173e-02
135	5.253e-02	6.786e-03	3.626e-03	-3.705e-02	9.252e-02	-4.938e-04	2.138e-01	1.159e-02
136	5.121e-02	6.808e-03	4.193e-03	-4.027e-02	9.297e-02	2.739e-04	2.153e-01	1.208e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
138	5.010e-02	6.694e-03	4.341e-03	-3.905e-02	9.295e-02	-4.852e-04	2.157e-01	1.260e-02
139	5.359e-02	7.147e-03	3.504e-03	-3.735e-02	9.317e-02	-5.045e-04	2.192e-01	1.253e-02
141	4.939e-02	7.069e-03	4.326e-03	-3.535e-02	9.363e-02	-1.360e-03	2.170e-01	1.364e-02
142	4.860e-02	7.336e-03	4.776e-03	-2.936e-02	9.296e-02	-1.824e-03	2.221e-01	1.304e-02
143	4.907e-02	7.206e-03	4.569e-03	-2.699e-02	9.582e-02	-1.125e-03	2.205e-01	1.390e-02
145	4.928e-02	7.407e-03	4.321e-03	-1.963e-02	9.789e-02	-7.642e-04	2.226e-01	1.403e-02
146	4.976e-02	7.631e-03	3.858e-03	-1.621e-02	1.032e-01	-1.226e-03	2.203e-01	1.391e-02
148	4.688e-02	7.889e-03	4.445e-03	-7.493e-03	1.022e-01	-6.063e-04	2.231e-01	1.414e-02
149	4.452e-02	7.662e-03	5.361e-03	-2.531e-03	1.031e-01	-3.076e-04	2.226e-01	1.502e-02
150	4.379e-02	8.092e-03	5.405e-03	-1.496e-03	1.043e-01	2.130e-04	2.231e-01	1.478e-02
152	4.543e-02	8.023e-03	4.895e-03	-1.147e-02	1.105e-01	1.295e-03	2.227e-01	1.477e-02
153	4.351e-02	8.341e-03	5.339e-03	-2.487e-03	1.090e-01	9.471e-04	2.236e-01	1.452e-02
155	4.655e-02	8.462e-03	3.892e-03	-4.990e-03	1.091e-01	1.241e-03	2.258e-01	1.479e-02
156	4.561e-02	8.558e-03	4.579e-03	-1.562e-03	1.066e-01	1.039e-03	2.223e-01	1.504e-02
158	4.597e-02	8.938e-03	4.505e-03	1.104e-05	1.095e-01	-3.501e-04	2.220e-01	1.547e-02
159	4.347e-02	9.054e-03	4.972e-03	-1.819e-03	1.057e-01	4.631e-04	2.256e-01	1.556e-02
160	4.502e-02	9.243e-03	4.422e-03	-2.623e-03	1.068e-01	-8.621e-04	2.249e-01	1.596e-02
162	4.339e-02	9.420e-03	4.801e-03	1.326e-03	1.063e-01	-1.575e-03	2.249e-01	1.651e-02
163	4.278e-02	9.505e-03	4.795e-03	-6.354e-03	1.073e-01	-7.033e-04	2.251e-01	1.687e-02
165	4.177e-02	9.642e-03	4.818e-03	-8.403e-04	1.067e-01	-1.068e-03	2.257e-01	1.695e-02
166	4.047e-02	9.609e-03	4.620e-03	-1.674e-03	1.080e-01	-1.298e-03	2.261e-01	1.698e-02
167	4.025e-02	9.685e-03	4.650e-03	-6.135e-03	1.083e-01	-1.215e-03	2.238e-01	1.722e-02
169	3.987e-02	9.831e-03	4.384e-03	1.768e-03	1.105e-01	-1.018e-03	2.255e-01	1.708e-02
170	3.516e-02	9.855e-03	5.521e-03	-6.277e-03	1.115e-01	-8.329e-04	2.249e-01	1.751e-02
172	3.495e-02	9.601e-03	4.796e-03	-3.287e-04	1.093e-01	-6.457e-04	2.268e-01	1.777e-02
173	3.518e-02	9.472e-03	4.328e-03	-8.985e-03	1.125e-01	1.136e-03	2.254e-01	1.801e-02
174	3.551e-02	9.498e-03	4.096e-03	-4.139e-03	1.117e-01	1.186e-03	2.256e-01	1.840e-02
176	3.071e-02	9.432e-03	4.748e-03	-5.541e-03	1.153e-01	-7.656e-05	2.267e-01	1.841e-02
177	3.125e-02	9.434e-03	4.510e-03	-3.606e-03	1.155e-01	1.184e-04	2.278e-01	1.902e-02
179	3.163e-02	9.240e-03	4.354e-03	-4.877e-03	1.128e-01	1.704e-03	2.284e-01	1.977e-02
180	3.041e-02	9.366e-03	4.235e-03	-5.602e-03	1.138e-01	4.280e-04	2.280e-01	1.979e-02
181	3.053e-02	9.350e-03	4.328e-03	-1.152e-02	1.129e-01	6.683e-04	2.276e-01	2.036e-02
183	2.796e-02	9.398e-03	4.503e-03	-8.800e-03	1.105e-01	3.457e-04	2.264e-01	2.071e-02
184	2.723e-02	9.334e-03	4.378e-03	-1.084e-02	1.072e-01	-1.130e-03	2.248e-01	2.139e-02
186	2.862e-02	9.555e-03	3.700e-03	-1.085e-02	1.072e-01	3.558e-04	2.254e-01	2.191e-02
187	2.795e-02	9.529e-03	3.924e-03	-1.615e-02	1.078e-01	-3.257e-04	2.227e-01	2.201e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
188	2.859e-02	1.009e-02	3.917e-03	-2.181e-02	1.065e-01	9.879e-05	2.235e-01	2.214e-02
190	2.846e-02	1.072e-02	4.006e-03	-2.040e-02	1.041e-01	-4.668e-04	2.236e-01	2.282e-02
191	2.972e-02	1.229e-02	5.030e-03	-1.983e-02	9.706e-02	-1.298e-03	2.191e-01	2.324e-02
193	2.832e-02	8.923e-03	4.444e-03	-3.245e-02	9.716e-02	4.581e-04	2.170e-01	2.343e-02
194	2.682e-02	8.236e-03	5.585e-03	-3.114e-02	9.826e-02	-1.724e-03	2.163e-01	2.341e-02
195	3.107e-02	8.131e-03	6.175e-03	-4.116e-02	9.987e-02	-1.102e-03	2.150e-01	2.306e-02
197	2.555e-02	6.752e-03	5.317e-03	-3.678e-02	9.387e-02	-2.094e-03	2.106e-01	2.385e-02
198	2.356e-02	7.774e-03	5.663e-03	-4.332e-02	9.270e-02	-2.626e-03	2.090e-01	2.329e-02
200	2.560e-02	7.877e-03	4.788e-03	-4.488e-02	9.237e-02	-3.524e-03	2.063e-01	2.282e-02
201	2.220e-02	7.496e-03	4.504e-03	-5.756e-02	9.279e-02	-2.488e-03	2.029e-01	2.275e-02
202	2.109e-02	8.286e-03	5.372e-03	-6.037e-02	9.048e-02	-3.047e-03	1.995e-01	2.246e-02
204	1.607e-02	8.803e-03	5.583e-03	-6.271e-02	9.126e-02	-2.007e-03	2.003e-01	2.178e-02
205	1.498e-02	7.307e-03	6.500e-03	-5.900e-02	9.026e-02	-4.106e-03	1.969e-01	2.118e-02
207	7.362e-03	5.279e-03	6.990e-03	-5.845e-02	9.061e-02	-5.404e-03	1.958e-01	2.034e-02
208	6.572e-03	5.638e-03	8.079e-03	-6.638e-02	9.085e-02	-3.310e-03	1.940e-01	2.053e-02
210	2.186e-03	4.068e-03	7.937e-03	-6.692e-02	8.920e-02	-3.129e-03	1.905e-01	2.011e-02
211	-3.753e-03	3.722e-03	8.554e-03	-7.397e-02	8.771e-02	-3.007e-03	1.882e-01	1.975e-02
212	-6.705e-03	2.607e-03	8.662e-03	-8.080e-02	8.835e-02	-2.217e-03	1.878e-01	1.874e-02
214	-6.869e-03	1.149e-03	7.396e-03	-8.391e-02	8.809e-02	-1.983e-03	1.903e-01	1.803e-02
215	-9.101e-03	8.560e-04	7.027e-03	-8.394e-02	9.070e-02	-1.229e-03	1.887e-01	1.763e-02
217	-1.109e-02	8.242e-04	6.887e-03	-9.134e-02	9.268e-02	-7.733e-04	1.860e-01	1.721e-02
218	-1.041e-02	6.497e-04	6.475e-03	-8.341e-02	8.564e-02	-2.216e-03	1.860e-01	1.617e-02
219	-9.195e-03	4.366e-04	5.589e-03	-8.834e-02	8.614e-02	-1.667e-03	1.802e-01	1.609e-02
221	-1.164e-02	6.280e-04	5.428e-03	-9.071e-02	8.814e-02	-1.053e-03	1.801e-01	1.462e-02
222	-9.932e-03	5.750e-04	5.109e-03	-9.045e-02	8.582e-02	-6.431e-04	1.757e-01	1.367e-02
224	-1.248e-02	4.134e-04	5.410e-03	-1.005e-01	8.872e-02	9.393e-04	1.776e-01	1.220e-02
225	-1.093e-02	6.074e-04	4.724e-03	-9.085e-02	8.536e-02	-1.882e-03	1.781e-01	1.109e-02
226	-1.067e-02	8.764e-04	4.530e-03	-9.929e-02	8.287e-02	7.046e-04	1.769e-01	1.011e-02
228	-8.125e-03	6.281e-04	3.537e-03	-9.446e-02	8.201e-02	-1.236e-03	1.689e-01	9.665e-03
229	-1.059e-02	8.181e-04	3.554e-03	-9.944e-02	8.372e-02	-1.754e-03	1.628e-01	8.575e-03
231	-1.376e-02	1.210e-03	4.632e-03	-1.046e-01	8.381e-02	-1.883e-04	1.524e-01	9.286e-03
232	-1.201e-02	1.035e-03	4.156e-03	-1.038e-01	8.296e-02	-7.959e-04	1.475e-01	8.414e-03
233	-1.374e-02	1.103e-03	4.758e-03	-1.038e-01	8.072e-02	-9.522e-04	1.549e-01	5.871e-03
235	-1.378e-02	9.068e-04	4.894e-03	-1.022e-01	8.005e-02	-1.636e-03	1.421e-01	6.281e-03
236	-1.385e-02	7.951e-04	4.097e-03	-1.084e-01	8.420e-02	-2.007e-03	1.358e-01	6.127e-03
238	-1.200e-02	7.721e-04	3.679e-03	-1.088e-01	8.240e-02	-1.346e-03	1.338e-01	5.285e-03

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
239	-1.059e-02	4.565e-04	3.276e-03	-1.057e-01	8.028e-02	-1.124e-03	1.351e-01	4.933e-03
240	-8.646e-03	3.357e-04	2.472e-03	-1.047e-01	7.873e-02	-1.963e-06	1.304e-01	5.040e-03
242	-1.378e-02	8.026e-04	4.100e-03	-1.117e-01	8.151e-02	3.480e-04	1.252e-01	5.119e-03
243	-1.300e-02	4.913e-04	3.192e-03	-1.126e-01	8.253e-02	-4.960e-04	1.222e-01	5.842e-03
245	-1.553e-02	4.689e-04	4.691e-03	-1.074e-01	7.907e-02	-6.201e-04	1.212e-01	5.802e-03
246	-1.615e-02	6.523e-04	5.098e-03	-1.113e-01	8.094e-02	-2.078e-04	1.179e-01	6.225e-03
248	-2.240e-02	5.217e-04	7.268e-03	-1.104e-01	8.159e-02	-1.053e-03	1.197e-01	5.931e-03
249	-2.260e-02	4.195e-04	7.699e-03	-1.140e-01	8.311e-02	-1.797e-04	1.195e-01	6.891e-03
250	-2.345e-02	4.517e-04	8.280e-03	-1.172e-01	8.157e-02	8.590e-04	1.173e-01	7.489e-03
252	-2.175e-02	6.474e-04	8.121e-03	-1.181e-01	7.968e-02	2.394e-04	1.180e-01	7.307e-03
253	-2.090e-02	4.131e-04	7.266e-03	-1.186e-01	7.994e-02	-1.007e-03	1.141e-01	7.856e-03
255	-2.171e-02	7.571e-04	6.939e-03	-1.201e-01	7.963e-02	-5.197e-04	1.145e-01	7.986e-03
256	-2.041e-02	4.788e-04	6.464e-03	-1.218e-01	7.970e-02	4.906e-04	1.141e-01	8.862e-03
257	-1.973e-02	4.635e-04	5.933e-03	-1.232e-01	7.912e-02	1.667e-03	1.149e-01	9.134e-03
259	-1.972e-02	3.174e-04	6.402e-03	-1.174e-01	7.788e-02	2.247e-04	1.166e-01	9.120e-03
260	-1.791e-02	4.761e-04	4.926e-03	-1.201e-01	7.966e-02	-6.542e-04	1.189e-01	9.007e-03
262	-2.205e-02	4.833e-04	6.486e-03	-1.285e-01	8.342e-02	1.799e-03	1.188e-01	1.027e-02
263	-2.319e-02	-5.107e-05	8.028e-03	-1.202e-01	7.953e-02	6.112e-04	1.171e-01	1.050e-02
264	-2.163e-02	-3.211e-04	8.631e-03	-1.214e-01	8.100e-02	9.013e-04	1.161e-01	1.053e-02
266	-2.239e-02	-1.114e-04	8.291e-03	-1.170e-01	7.989e-02	-4.234e-05	1.188e-01	1.066e-02
267	-2.291e-02	1.056e-04	8.065e-03	-1.209e-01	8.045e-02	7.940e-04	1.193e-01	1.126e-02
269	-2.155e-02	-2.488e-04	7.854e-03	-1.252e-01	8.231e-02	7.526e-04	1.175e-01	1.161e-02
270	-2.404e-02	-5.593e-05	9.536e-03	-1.208e-01	8.234e-02	-7.559e-04	1.176e-01	1.180e-02
271	-2.350e-02	-3.444e-04	9.124e-03	-1.207e-01	8.075e-02	-1.348e-03	1.174e-01	1.164e-02
273	-2.437e-02	-2.743e-04	9.011e-03	-1.242e-01	8.265e-02	-8.530e-04	1.177e-01	1.227e-02
274	-2.061e-02	-3.778e-04	7.188e-03	-1.192e-01	7.995e-02	-1.689e-04	1.164e-01	1.225e-02
276	-2.079e-02	-3.803e-04	7.726e-03	-1.245e-01	8.243e-02	8.308e-04	1.180e-01	1.232e-02
277	-2.489e-02	-2.060e-04	9.465e-03	-1.294e-01	8.267e-02	3.128e-03	1.148e-01	1.205e-02
278	-2.467e-02	-2.284e-04	9.248e-03	-1.191e-01	7.822e-02	1.232e-03	1.156e-01	1.204e-02
280	-2.189e-02	-2.829e-04	7.906e-03	-1.266e-01	8.240e-02	2.148e-03	1.136e-01	1.220e-02
281	-2.156e-02	-2.719e-04	7.731e-03	-1.274e-01	8.276e-02	1.682e-03	1.124e-01	1.235e-02
283	-2.015e-02	-2.948e-04	7.348e-03	-1.221e-01	8.058e-02	6.399e-04	1.125e-01	1.184e-02
284	-2.011e-02	-2.219e-04	6.893e-03	-1.249e-01	8.258e-02	1.038e-03	1.150e-01	1.141e-02
285	-2.080e-02	-3.244e-04	6.930e-03	-1.199e-01	8.005e-02	4.279e-04	1.145e-01	1.134e-02
287	-1.899e-02	-3.273e-04	6.288e-03	-1.233e-01	8.309e-02	1.910e-03	1.130e-01	1.162e-02
288	-1.905e-02	-7.210e-05	6.664e-03	-1.214e-01	8.279e-02	1.077e-03	1.128e-01	1.176e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
290	-1.983e-02	-1.032e-04	6.539e-03	-1.210e-01	8.144e-02	1.630e-04	1.151e-01	1.103e-02
291	-1.873e-02	-4.365e-04	6.506e-03	-1.195e-01	8.192e-02	4.840e-05	1.118e-01	1.050e-02
292	-1.696e-02	-3.432e-04	5.934e-03	-1.182e-01	8.092e-02	9.891e-05	1.113e-01	1.006e-02
294	-1.816e-02	-6.401e-05	6.453e-03	-1.200e-01	8.221e-02	1.593e-04	1.158e-01	1.002e-02
295	-1.647e-02	-3.778e-04	6.077e-03	-1.227e-01	8.482e-02	5.579e-04	1.159e-01	9.440e-03
297	-1.492e-02	-3.744e-04	5.226e-03	-1.160e-01	8.179e-02	-1.228e-03	1.113e-01	9.720e-03
298	-1.636e-02	-3.976e-04	5.791e-03	-1.163e-01	8.082e-02	3.577e-04	1.089e-01	9.691e-03
300	-1.726e-02	-4.295e-04	5.946e-03	-1.211e-01	8.463e-02	1.380e-03	1.113e-01	9.782e-03
301	-1.506e-02	-3.918e-04	4.907e-03	-1.256e-01	8.786e-02	1.135e-03	1.141e-01	8.972e-03
302	-1.510e-02	-4.289e-04	4.055e-03	-1.191e-01	8.406e-02	1.075e-03	1.144e-01	1.008e-02
304	-1.349e-02	-3.191e-04	4.091e-03	-1.167e-01	8.335e-02	8.292e-04	1.138e-01	9.453e-03
305	-1.365e-02	-3.444e-04	4.016e-03	-1.116e-01	8.224e-02	5.305e-04	1.120e-01	1.050e-02
307	-1.397e-02	-2.732e-04	4.264e-03	-1.205e-01	8.795e-02	9.632e-04	1.144e-01	9.643e-03
308	-1.189e-02	-1.827e-04	2.942e-03	-1.164e-01	8.870e-02	-8.112e-04	1.140e-01	1.061e-02
309	-1.240e-02	-1.934e-04	3.176e-03	-1.160e-01	8.728e-02	9.494e-05	1.190e-01	9.413e-03
311	-1.574e-02	-4.851e-04	4.404e-03	-1.124e-01	8.522e-02	1.685e-03	1.218e-01	9.980e-03
312	-1.546e-02	-4.810e-04	4.672e-03	-1.156e-01	8.769e-02	1.320e-03	1.274e-01	1.017e-02
314	-1.484e-02	-2.565e-04	3.925e-03	-1.069e-01	8.518e-02	-2.989e-04	1.291e-01	1.137e-02
315	-1.331e-02	-5.776e-04	3.215e-03	-1.173e-01	8.885e-02	8.114e-05	1.270e-01	1.256e-02
316	-1.285e-02	-2.878e-04	2.855e-03	-1.076e-01	8.591e-02	-1.165e-03	1.354e-01	1.242e-02
318	-1.566e-02	-4.164e-04	4.079e-03	-1.080e-01	8.723e-02	-6.826e-04	1.293e-01	1.357e-02
319	-1.232e-02	-5.515e-04	2.787e-03	-1.044e-01	8.476e-02	-9.249e-04	1.389e-01	1.235e-02
321	-1.364e-02	-4.609e-04	3.988e-03	-1.066e-01	8.726e-02	-1.995e-03	1.410e-01	1.016e-02
322	-1.180e-02	-4.775e-04	3.480e-03	-9.515e-02	8.597e-02	-1.617e-03	1.436e-01	9.696e-03
323	-1.251e-02	-6.938e-04	3.743e-03	-9.228e-02	8.857e-02	-3.852e-03	1.474e-01	1.023e-02
325	-1.017e-02	-5.701e-04	3.292e-03	-8.876e-02	8.733e-02	-3.960e-03	1.437e-01	1.184e-02
326	-1.070e-02	-5.756e-04	3.283e-03	-9.042e-02	8.796e-02	-3.161e-03	1.455e-01	1.394e-02
328	-7.867e-03	-5.846e-04	2.026e-03	-8.728e-02	8.797e-02	-4.428e-03	1.474e-01	1.545e-02
329	-1.024e-02	-4.212e-04	2.968e-03	-8.504e-02	8.854e-02	-4.491e-03	1.498e-01	1.691e-02
330	-1.087e-02	-5.114e-04	3.338e-03	-7.755e-02	8.875e-02	-4.769e-03	1.501e-01	1.809e-02
332	-8.262e-03	-2.404e-04	2.792e-03	-8.006e-02	9.182e-02	-4.980e-03	1.544e-01	1.891e-02
333	-8.442e-03	-1.384e-04	3.581e-03	-6.780e-02	9.099e-02	-4.794e-03	1.548e-01	1.998e-02
335	-3.837e-03	-9.591e-05	2.116e-03	-6.176e-02	8.916e-02	-6.474e-03	1.593e-01	2.025e-02
336	-3.916e-03	3.794e-04	2.699e-03	-5.757e-02	8.994e-02	-4.653e-03	1.605e-01	2.056e-02
338	-3.031e-03	4.131e-04	2.762e-03	-6.788e-02	9.527e-02	-2.528e-03	1.641e-01	2.043e-02
339	-2.577e-03	6.514e-04	3.105e-03	-5.407e-02	9.359e-02	-4.119e-03	1.643e-01	2.033e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
340	-1.054e-03	6.156e-04	2.935e-03	-5.919e-02	9.250e-02	-3.398e-03	1.631e-01	1.989e-02
342	-9.103e-04	9.292e-04	3.195e-03	-6.246e-02	9.347e-02	-2.660e-03	1.597e-01	1.829e-02
343	3.422e-03	1.802e-03	3.165e-03	-5.046e-02	9.054e-02	-2.375e-03	1.578e-01	1.568e-02
345	4.275e-03	2.805e-03	3.478e-03	-6.258e-02	9.578e-02	-2.584e-03	1.566e-01	1.425e-02
346	6.041e-03	4.069e-03	3.768e-03	-6.336e-02	9.153e-02	-1.280e-03	1.562e-01	1.421e-02
347	7.040e-03	4.389e-03	3.476e-03	-7.673e-02	9.273e-02	-8.580e-06	1.516e-01	1.569e-02
349	7.759e-03	5.243e-03	4.143e-03	-8.497e-02	9.653e-02	1.338e-03	1.477e-01	1.677e-02
350	7.002e-03	4.626e-03	4.697e-03	-8.441e-02	9.673e-02	4.426e-04	1.462e-01	1.683e-02
352	1.254e-02	4.536e-03	3.911e-03	-7.660e-02	9.356e-02	2.559e-04	1.531e-01	1.603e-02
353	1.170e-02	5.099e-03	5.001e-03	-7.871e-02	9.271e-02	-5.640e-06	1.532e-01	1.618e-02
354	1.418e-02	5.828e-03	4.532e-03	-8.469e-02	9.379e-02	1.090e-04	1.585e-01	1.527e-02
356	1.319e-02	5.350e-03	4.459e-03	-8.144e-02	9.222e-02	5.815e-04	1.585e-01	1.661e-02
357	1.000e-02	5.529e-03	4.758e-03	-7.688e-02	9.052e-02	-1.942e-04	1.647e-01	1.643e-02
359	1.084e-02	6.292e-03	4.427e-03	-7.936e-02	8.940e-02	1.015e-03	1.664e-01	1.730e-02
0	1.206e-02	5.587e-03	3.843e-03	-8.804e-02	9.353e-02	1.751e-03	1.672e-01	1.685e-02
1.41	1.546e-02	4.742e-03	3.588e-03	-8.366e-02	9.209e-02	7.985e-04	1.642e-01	1.673e-02
2.81	9.580e-03	3.929e-03	4.700e-03	-8.666e-02	8.966e-02	2.225e-03	1.640e-01	1.626e-02
4.22	5.578e-03	2.291e-03	4.713e-03	-8.625e-02	8.956e-02	2.535e-03	1.715e-01	1.523e-02
5.62	7.013e-03	2.533e-03	4.215e-03	-8.759e-02	9.240e-02	1.930e-03	1.756e-01	1.417e-02
7.03	4.975e-03	2.345e-03	4.353e-03	-8.416e-02	9.134e-02	1.753e-03	1.743e-01	1.449e-02
8.44	3.745e-03	2.301e-03	4.786e-03	-8.095e-02	9.107e-02	1.710e-03	1.743e-01	1.404e-02
9.84	4.612e-03	2.064e-03	4.076e-03	-7.819e-02	8.877e-02	1.994e-03	1.749e-01	1.377e-02
11.2	8.648e-03	1.306e-03	3.412e-03	-7.330e-02	9.093e-02	3.432e-04	1.730e-01	1.280e-02
12.7	6.057e-03	1.295e-03	3.272e-03	-7.559e-02	9.333e-02	1.364e-03	1.724e-01	1.213e-02
14.1	5.419e-03	9.229e-04	3.603e-03	-6.937e-02	9.516e-02	1.078e-03	1.781e-01	1.134e-02
15.5	9.742e-03	1.947e-03	3.159e-03	-5.626e-02	9.197e-02	7.247e-04	1.854e-01	1.276e-02
16.9	1.023e-02	3.211e-03	3.654e-03	-5.486e-02	9.251e-02	6.991e-04	1.901e-01	1.486e-02
18.3	1.610e-02	4.925e-03	2.860e-03	-5.269e-02	9.381e-02	8.811e-04	1.966e-01	1.670e-02
19.7	2.132e-02	5.984e-03	2.928e-03	-5.037e-02	9.594e-02	-7.258e-05	2.078e-01	1.943e-02
21.1	2.458e-02	6.058e-03	2.859e-03	-5.047e-02	9.692e-02	1.228e-03	2.117e-01	1.971e-02
22.5	2.451e-02	6.126e-03	3.658e-03	-5.274e-02	9.833e-02	2.322e-03	2.083e-01	1.817e-02
23.9	2.390e-02	6.261e-03	3.510e-03	-4.689e-02	9.834e-02	1.368e-03	2.115e-01	1.699e-02
25.3	2.756e-02	7.127e-03	3.922e-03	-4.068e-02	9.544e-02	1.286e-03	2.142e-01	1.656e-02
26.7	3.224e-02	7.659e-03	3.481e-03	-4.120e-02	9.631e-02	8.730e-04	2.152e-01	1.725e-02
28.1	3.662e-02	8.982e-03	4.519e-03	-4.219e-02	9.711e-02	4.812e-04	2.174e-01	1.683e-02
29.5	3.312e-02	1.011e-02	5.740e-03	-4.518e-02	9.789e-02	1.562e-03	2.184e-01	1.748e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
30.9	3.535e-02	1.054e-02	4.927e-03	-4.165e-02	9.843e-02	1.112e-03	2.202e-01	1.740e-02
32.3	4.238e-02	1.116e-02	4.826e-03	-3.970e-02	9.835e-02	1.236e-03	2.228e-01	1.738e-02
33.8	4.686e-02	1.100e-02	4.312e-03	-3.882e-02	9.842e-02	1.751e-03	2.238e-01	1.745e-02
35.2	5.163e-02	1.194e-02	3.091e-03	-3.926e-02	1.002e-01	1.339e-03	2.262e-01	1.775e-02
36.6	5.002e-02	1.074e-02	3.511e-03	-3.340e-02	9.780e-02	1.168e-03	2.275e-01	1.695e-02
38	4.303e-02	7.546e-03	2.959e-03	-3.709e-02	1.003e-01	1.580e-03	2.311e-01	1.717e-02
39.4	2.846e-02	4.750e-03	4.211e-03	-3.309e-02	9.761e-02	1.375e-03	2.303e-01	1.724e-02
40.8	2.209e-02	3.892e-03	5.457e-03	-3.431e-02	9.872e-02	1.756e-03	2.317e-01	1.710e-02
42.2	2.398e-02	3.233e-03	4.150e-03	-3.220e-02	9.866e-02	1.619e-03	2.322e-01	1.672e-02
43.6	2.211e-02	3.119e-03	4.681e-03	-3.063e-02	9.748e-02	1.274e-03	2.321e-01	1.657e-02
45	2.447e-02	3.355e-03	5.695e-03	-3.093e-02	9.790e-02	1.684e-03	2.334e-01	1.651e-02
46.4	2.923e-02	2.651e-03	3.354e-03	-3.118e-02	9.913e-02	1.254e-03	2.309e-01	1.609e-02
47.8	2.335e-02	3.074e-03	5.621e-03	-3.090e-02	9.919e-02	1.001e-03	2.288e-01	1.577e-02
49.2	2.192e-02	2.952e-03	5.619e-03	-3.328e-02	9.995e-02	1.162e-03	2.265e-01	1.579e-02
50.6	2.369e-02	3.243e-03	5.229e-03	-2.601e-02	9.556e-02	1.009e-03	2.277e-01	1.515e-02
52	2.218e-02	2.757e-03	5.895e-03	-3.112e-02	9.795e-02	1.813e-03	2.263e-01	1.503e-02
53.4	2.154e-02	2.884e-03	6.678e-03	-2.852e-02	9.749e-02	1.069e-03	2.256e-01	1.456e-02
54.8	2.673e-02	2.493e-03	4.608e-03	-2.438e-02	9.525e-02	1.149e-03	2.253e-01	1.436e-02
56.2	2.746e-02	2.585e-03	5.012e-03	-2.895e-02	9.892e-02	1.139e-03	2.260e-01	1.397e-02
57.7	2.881e-02	2.686e-03	4.355e-03	-2.560e-02	9.677e-02	2.950e-04	2.217e-01	1.394e-02
59.1	2.863e-02	3.017e-03	4.597e-03	-3.443e-02	1.007e-01	2.301e-03	2.246e-01	1.375e-02
60.5	3.097e-02	2.859e-03	4.290e-03	-3.157e-02	9.986e-02	2.060e-03	2.250e-01	1.403e-02
61.9	3.036e-02	3.093e-03	5.092e-03	-2.418e-02	9.664e-02	5.606e-04	2.254e-01	1.343e-02
63.3	2.973e-02	3.077e-03	5.308e-03	-2.599e-02	9.646e-02	1.785e-03	2.241e-01	1.376e-02
64.7	2.978e-02	3.208e-03	5.245e-03	-3.033e-02	1.007e-01	1.228e-03	2.211e-01	1.398e-02
66.1	3.476e-02	3.038e-03	3.538e-03	-3.278e-02	1.012e-01	1.687e-03	2.199e-01	1.378e-02
67.5	3.515e-02	3.009e-03	3.574e-03	-2.856e-02	9.825e-02	1.659e-03	2.173e-01	1.394e-02
68.9	3.351e-02	2.774e-03	4.337e-03	-2.790e-02	9.605e-02	2.077e-03	2.160e-01	1.321e-02
70.3	3.281e-02	3.067e-03	4.995e-03	-2.914e-02	9.769e-02	1.487e-03	2.097e-01	1.323e-02
71.7	3.248e-02	3.078e-03	4.642e-03	-3.293e-02	9.826e-02	2.063e-03	2.071e-01	1.262e-02
73.1	3.215e-02	3.006e-03	4.813e-03	-2.996e-02	9.558e-02	1.535e-03	2.035e-01	1.181e-02
74.5	3.063e-02	2.839e-03	4.879e-03	-3.764e-02	9.690e-02	2.761e-03	1.969e-01	1.173e-02
75.9	3.363e-02	2.781e-03	4.585e-03	-3.802e-02	9.611e-02	2.921e-03	1.940e-01	1.089e-02
77.3	3.038e-02	2.503e-03	5.404e-03	-4.227e-02	9.699e-02	2.767e-03	1.937e-01	9.553e-03
78.8	3.083e-02	2.596e-03	4.817e-03	-4.335e-02	9.602e-02	2.504e-03	1.955e-01	9.965e-03
80.2	2.957e-02	2.356e-03	4.927e-03	-4.499e-02	9.572e-02	2.469e-03	1.879e-01	1.027e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
81.6	2.947e-02	2.690e-03	4.949e-03	-4.603e-02	9.419e-02	2.955e-03	1.797e-01	9.261e-03
83	2.967e-02	2.370e-03	4.493e-03	-4.779e-02	9.445e-02	2.587e-03	1.727e-01	7.461e-03
84.4	2.823e-02	2.227e-03	4.799e-03	-5.047e-02	9.535e-02	2.430e-03	1.921e-01	8.788e-03
85.8	2.857e-02	2.218e-03	4.527e-03	-5.188e-02	9.483e-02	2.672e-03	2.064e-01	1.128e-02
87.2	2.854e-02	2.182e-03	4.803e-03	-5.205e-02	9.252e-02	3.170e-03	2.092e-01	1.161e-02
88.6	2.702e-02	2.265e-03	5.215e-03	-6.285e-02	9.466e-02	3.720e-03	2.057e-01	1.169e-02
90	2.758e-02	2.208e-03	5.096e-03	-6.004e-02	9.276e-02	2.508e-03	2.047e-01	1.096e-02
91.4	2.641e-02	2.222e-03	5.077e-03	-6.092e-02	9.094e-02	1.350e-03	1.970e-01	1.178e-02
92.8	2.655e-02	2.211e-03	5.170e-03	-6.290e-02	8.677e-02	2.939e-03	1.900e-01	1.063e-02
94.2	2.558e-02	2.214e-03	5.181e-03	-6.810e-02	8.940e-02	2.309e-03	1.855e-01	1.011e-02
95.6	2.950e-02	2.285e-03	3.872e-03	-6.780e-02	9.308e-02	1.806e-03	1.791e-01	8.998e-03
97	2.781e-02	2.222e-03	4.482e-03	-4.577e-02	9.196e-02	1.986e-03	1.754e-01	8.875e-03
98.4	2.567e-02	2.015e-03	4.878e-03	-5.012e-02	1.016e-01	4.681e-03	1.711e-01	9.094e-03
99.8	2.672e-02	2.103e-03	4.797e-03	-3.973e-02	9.982e-02	2.386e-03	1.692e-01	8.153e-03
101	2.638e-02	2.012e-03	4.327e-03	-3.996e-02	9.752e-02	1.864e-03	1.672e-01	7.827e-03
103	2.256e-02	1.777e-03	5.040e-03	-3.985e-02	9.463e-02	2.158e-03	1.645e-01	7.515e-03
104	2.544e-02	1.623e-03	3.848e-03	-3.795e-02	9.298e-02	5.391e-04	1.618e-01	7.172e-03
105	2.291e-02	1.630e-03	4.076e-03	-4.269e-02	9.418e-02	1.684e-03	1.620e-01	7.271e-03
107	2.274e-02	1.464e-03	3.444e-03	-4.136e-02	9.239e-02	9.221e-04	1.640e-01	6.325e-03
108	2.221e-02	1.281e-03	2.723e-03	-4.616e-02	9.432e-02	1.469e-03	1.636e-01	7.287e-03
110	2.071e-02	1.123e-03	2.853e-03	-4.700e-02	9.510e-02	9.541e-04	1.720e-01	7.429e-03
111	2.119e-02	9.699e-04	1.602e-03	-4.426e-02	9.392e-02	1.151e-03	1.717e-01	8.081e-03
112	2.090e-02	1.427e-03	8.321e-04	-4.640e-02	9.504e-02	1.629e-03	1.727e-01	7.305e-03
114	2.834e-02	2.086e-03	4.237e-04	-4.499e-02	9.493e-02	1.016e-03	1.718e-01	6.864e-03
115	3.765e-02	5.538e-03	2.549e-03	-3.584e-02	9.177e-02	-3.618e-04	1.713e-01	6.686e-03
117	4.769e-02	8.773e-03	5.648e-03	-4.078e-02	9.278e-02	1.438e-03	1.738e-01	6.740e-03
118	5.883e-02	1.006e-02	6.280e-03	-3.951e-02	9.309e-02	1.076e-03	1.766e-01	7.038e-03
120	5.934e-02	9.455e-03	6.282e-03	-3.655e-02	9.099e-02	5.759e-04	1.855e-01	8.644e-03
121	6.073e-02	8.855e-03	4.479e-03	-3.749e-02	9.243e-02	7.282e-04	1.953e-01	9.758e-03
122	5.831e-02	8.247e-03	4.609e-03	-3.670e-02	9.156e-02	4.497e-04	2.008e-01	1.066e-02
124	5.801e-02	7.415e-03	4.071e-03	-3.326e-02	9.009e-02	8.032e-04	2.045e-01	1.102e-02
125	5.673e-02	6.835e-03	3.539e-03	-3.394e-02	9.131e-02	3.750e-05	2.071e-01	1.188e-02
127	5.478e-02	6.641e-03	4.061e-03	-3.416e-02	9.027e-02	5.855e-04	2.122e-01	1.203e-02
128	5.125e-02	6.709e-03	4.821e-03	-3.714e-02	9.244e-02	1.891e-04	2.129e-01	1.184e-02
129	5.489e-02	6.327e-03	3.337e-03	-3.450e-02	9.105e-02	-2.184e-04	2.116e-01	1.181e-02
131	5.448e-02	6.559e-03	3.271e-03	-3.580e-02	9.285e-02	-9.217e-05	2.146e-01	1.195e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
132	5.362e-02	6.508e-03	3.410e-03	-3.498e-02	9.258e-02	-1.941e-06	2.121e-01	1.247e-02
134	5.143e-02	6.631e-03	3.850e-03	-4.074e-02	9.449e-02	-7.500e-05	2.164e-01	1.252e-02
135	5.067e-02	6.563e-03	4.031e-03	-3.681e-02	9.208e-02	-6.467e-05	2.160e-01	1.228e-02
136	5.309e-02	6.724e-03	3.512e-03	-4.277e-02	9.676e-02	-2.234e-04	2.168e-01	1.227e-02
138	5.249e-02	7.146e-03	3.628e-03	-3.524e-02	9.187e-02	-8.348e-04	2.220e-01	1.283e-02
139	5.274e-02	6.992e-03	3.323e-03	-3.524e-02	9.294e-02	-7.069e-04	2.205e-01	1.369e-02
141	5.021e-02	7.143e-03	4.139e-03	-2.900e-02	9.292e-02	-2.014e-03	2.209e-01	1.437e-02
142	4.931e-02	7.201e-03	4.426e-03	-3.082e-02	9.581e-02	-2.122e-03	2.230e-01	1.401e-02
143	4.790e-02	7.522e-03	4.754e-03	-2.450e-02	9.709e-02	-1.694e-03	2.222e-01	1.418e-02
145	4.979e-02	7.459e-03	3.709e-03	-1.812e-02	9.939e-02	-2.032e-03	2.240e-01	1.425e-02
146	4.949e-02	7.641e-03	3.629e-03	-8.933e-03	9.970e-02	-7.651e-04	2.228e-01	1.434e-02
148	4.691e-02	7.454e-03	4.644e-03	-1.630e-02	1.062e-01	1.152e-04	2.255e-01	1.471e-02
149	4.655e-02	7.902e-03	4.598e-03	-9.534e-03	1.071e-01	-1.510e-04	2.240e-01	1.453e-02
150	4.470e-02	7.861e-03	5.072e-03	-5.162e-03	1.063e-01	5.695e-04	2.259e-01	1.471e-02
152	4.593e-02	8.060e-03	4.770e-03	-2.048e-03	1.064e-01	9.961e-04	2.256e-01	1.481e-02
153	4.410e-02	8.275e-03	5.152e-03	3.933e-04	1.061e-01	1.301e-03	2.233e-01	1.501e-02
155	4.647e-02	8.493e-03	4.266e-03	6.115e-04	1.072e-01	8.902e-04	2.238e-01	1.495e-02
156	4.518e-02	8.453e-03	5.032e-03	-1.294e-03	1.091e-01	-2.280e-04	2.224e-01	1.544e-02
158	4.539e-02	9.001e-03	4.625e-03	-1.861e-03	1.079e-01	6.868e-04	2.257e-01	1.522e-02
159	4.534e-02	8.926e-03	4.342e-03	-1.990e-04	1.082e-01	-5.819e-05	2.252e-01	1.606e-02
160	4.386e-02	9.260e-03	4.622e-03	-3.361e-03	1.099e-01	-7.794e-05	2.266e-01	1.590e-02
162	4.140e-02	9.547e-03	5.182e-03	-7.235e-03	1.092e-01	1.866e-05	2.246e-01	1.684e-02
163	4.222e-02	9.482e-03	4.712e-03	-5.341e-03	1.059e-01	-2.753e-04	2.263e-01	1.748e-02
165	4.283e-02	9.636e-03	4.429e-03	-9.547e-04	1.057e-01	-1.494e-04	2.241e-01	1.724e-02
166	4.253e-02	9.792e-03	4.250e-03	2.675e-04	1.099e-01	-2.475e-04	2.243e-01	1.777e-02
167	4.125e-02	9.698e-03	4.245e-03	-3.664e-03	1.095e-01	-2.446e-04	2.252e-01	1.706e-02
169	3.715e-02	9.826e-03	5.044e-03	-1.784e-03	1.118e-01	-1.141e-03	2.265e-01	1.737e-02
170	3.753e-02	9.675e-03	4.099e-03	-6.478e-03	1.076e-01	-2.700e-04	2.247e-01	1.786e-02
172	3.654e-02	9.383e-03	4.802e-03	-3.644e-03	1.100e-01	-4.116e-04	2.254e-01	1.765e-02
173	3.585e-02	9.644e-03	4.290e-03	-8.465e-03	1.130e-01	-7.474e-05	2.266e-01	1.800e-02
174	3.375e-02	9.472e-03	4.880e-03	-1.745e-03	1.137e-01	-3.160e-05	2.271e-01	1.844e-02
176	3.310e-02	9.163e-03	4.430e-03	-5.627e-03	1.133e-01	6.759e-04	2.274e-01	1.868e-02
177	3.176e-02	9.396e-03	4.268e-03	-1.871e-03	1.129e-01	1.110e-03	2.283e-01	1.918e-02
179	3.005e-02	9.042e-03	4.569e-03	-3.618e-03	1.134e-01	2.793e-04	2.292e-01	1.941e-02
180	3.159e-02	9.330e-03	3.787e-03	-1.271e-02	1.148e-01	3.105e-04	2.272e-01	1.960e-02
181	2.890e-02	9.169e-03	4.441e-03	-8.713e-03	1.129e-01	9.093e-04	2.263e-01	2.055e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
183	2.811e-02	9.155e-03	4.532e-03	-1.229e-02	1.121e-01	1.032e-03	2.244e-01	2.137e-02
184	2.944e-02	9.279e-03	4.161e-03	-1.053e-02	1.112e-01	1.845e-04	2.253e-01	2.097e-02
186	2.976e-02	8.989e-03	3.211e-03	-1.293e-02	1.106e-01	1.378e-04	2.250e-01	2.127e-02
187	2.854e-02	9.422e-03	3.567e-03	-1.501e-02	1.060e-01	-7.634e-04	2.239e-01	2.180e-02
188	2.786e-02	9.879e-03	4.238e-03	-2.477e-02	1.045e-01	5.283e-07	2.211e-01	2.267e-02
190	2.821e-02	1.038e-02	4.458e-03	-2.680e-02	1.024e-01	4.100e-04	2.196e-01	2.259e-02
191	3.412e-02	1.143e-02	3.320e-03	-2.501e-02	9.793e-02	-7.686e-04	2.196e-01	2.240e-02
193	2.401e-02	8.825e-03	4.878e-03	-3.126e-02	1.008e-01	-5.824e-04	2.186e-01	2.258e-02
194	2.960e-02	7.470e-03	4.078e-03	-3.277e-02	1.007e-01	7.573e-04	2.181e-01	2.270e-02
195	3.312e-02	8.719e-03	5.312e-03	-4.157e-02	9.998e-02	-1.034e-03	2.121e-01	2.298e-02
197	2.535e-02	5.950e-03	5.780e-03	-4.457e-02	9.822e-02	-1.062e-03	2.120e-01	2.320e-02
198	2.191e-02	7.085e-03	5.830e-03	-4.300e-02	9.489e-02	-4.428e-04	2.079e-01	2.277e-02
200	1.911e-02	6.796e-03	6.732e-03	-4.582e-02	9.357e-02	-3.729e-04	2.060e-01	2.288e-02
201	1.824e-02	6.977e-03	7.313e-03	-5.195e-02	9.404e-02	-1.841e-03	2.030e-01	2.269e-02
202	1.756e-02	8.712e-03	8.427e-03	-5.452e-02	9.118e-02	-1.729e-03	1.990e-01	2.199e-02
204	1.879e-02	7.843e-03	7.935e-03	-5.718e-02	9.100e-02	-1.768e-03	1.966e-01	2.162e-02
205	1.716e-02	6.618e-03	9.763e-03	-6.199e-02	9.192e-02	-1.116e-03	1.964e-01	2.092e-02
207	1.193e-02	5.477e-03	9.729e-03	-6.575e-02	8.988e-02	-3.099e-04	1.927e-01	2.099e-02
208	3.019e-03	4.167e-03	9.016e-03	-6.598e-02	9.023e-02	-2.454e-03	1.899e-01	2.030e-02
210	-1.190e-03	2.201e-03	7.796e-03	-6.602e-02	8.583e-02	-2.475e-03	1.925e-01	1.956e-02
211	-4.714e-03	1.679e-03	8.466e-03	-8.125e-02	8.975e-02	-7.749e-04	1.889e-01	1.999e-02
212	-5.383e-03	1.533e-03	8.323e-03	-7.230e-02	8.628e-02	-1.547e-03	1.859e-01	1.986e-02
214	-8.746e-03	1.762e-03	8.124e-03	-8.158e-02	8.867e-02	-1.343e-03	1.861e-01	1.902e-02
215	-1.089e-02	1.626e-03	8.211e-03	-7.926e-02	8.977e-02	-1.810e-03	1.831e-01	1.897e-02
217	-9.833e-03	1.944e-03	7.074e-03	-8.662e-02	9.157e-02	-2.296e-03	1.823e-01	1.802e-02
218	-9.714e-03	2.131e-03	7.203e-03	-8.722e-02	8.705e-02	-6.727e-04	1.799e-01	1.825e-02
219	-1.129e-02	1.237e-03	6.657e-03	-9.571e-02	8.967e-02	2.928e-04	1.816e-01	1.749e-02
221	-1.153e-02	8.806e-04	6.317e-03	-9.014e-02	8.609e-02	-1.085e-04	1.761e-01	1.730e-02
222	-1.043e-02	6.488e-04	5.602e-03	-9.176e-02	9.009e-02	-1.172e-03	1.733e-01	1.664e-02
224	-1.245e-02	6.060e-04	5.804e-03	-9.115e-02	8.579e-02	-1.375e-03	1.749e-01	1.575e-02
225	-1.159e-02	2.255e-04	5.129e-03	-9.291e-02	8.419e-02	-8.760e-04	1.695e-01	1.438e-02
226	-1.154e-02	2.589e-04	4.410e-03	-1.008e-01	8.615e-02	1.560e-03	1.701e-01	1.346e-02
228	-1.449e-02	2.328e-04	5.010e-03	-9.839e-02	8.397e-02	-4.737e-04	1.646e-01	1.271e-02
229	-1.474e-02	2.571e-04	5.047e-03	-9.811e-02	8.470e-02	-9.595e-04	1.639e-01	1.144e-02
231	-1.161e-02	5.849e-04	4.324e-03	-9.912e-02	8.166e-02	-3.814e-04	1.593e-01	1.038e-02
232	-1.170e-02	3.200e-04	3.990e-03	-1.020e-01	8.252e-02	-7.450e-04	1.562e-01	9.181e-03

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
233	-1.555e-02	6.130e-04	5.251e-03	-1.138e-01	8.552e-02	6.808e-04	1.538e-01	8.581e-03
235	-1.828e-02	5.953e-04	6.156e-03	-1.057e-01	8.158e-02	-8.639e-04	1.479e-01	7.834e-03
236	-1.910e-02	6.818e-04	7.043e-03	-1.070e-01	8.305e-02	-1.435e-03	1.442e-01	7.132e-03
238	-1.747e-02	6.216e-04	6.658e-03	-1.105e-01	8.393e-02	-1.039e-03	1.387e-01	6.500e-03
239	-1.718e-02	8.200e-04	6.228e-03	-1.096e-01	8.425e-02	-2.633e-03	1.384e-01	5.557e-03
240	-1.699e-02	7.060e-04	5.906e-03	-1.079e-01	8.070e-02	-1.339e-03	1.366e-01	5.216e-03
242	-1.889e-02	5.953e-04	7.312e-03	-1.126e-01	8.200e-02	7.475e-04	1.279e-01	5.801e-03
243	-1.741e-02	3.973e-04	6.512e-03	-1.084e-01	8.025e-02	-1.025e-05	1.216e-01	5.820e-03
245	-1.686e-02	5.875e-04	6.134e-03	-1.169e-01	8.425e-02	5.405e-04	1.164e-01	6.030e-03
246	-1.378e-02	7.030e-04	4.761e-03	-1.076e-01	8.096e-02	-9.583e-04	1.152e-01	5.913e-03
248	-1.732e-02	7.427e-04	5.573e-03	-1.104e-01	8.191e-02	5.313e-05	1.184e-01	6.000e-03
249	-1.812e-02	6.074e-04	5.913e-03	-1.183e-01	8.403e-02	1.122e-03	1.195e-01	5.680e-03
250	-1.827e-02	7.290e-04	5.365e-03	-1.180e-01	8.358e-02	2.468e-05	1.142e-01	6.507e-03
252	-2.014e-02	7.096e-04	7.005e-03	-1.129e-01	8.040e-02	3.630e-05	1.167e-01	6.789e-03
253	-1.986e-02	5.239e-04	6.114e-03	-1.191e-01	8.067e-02	7.789e-04	1.113e-01	7.373e-03
255	-2.242e-02	4.998e-04	7.668e-03	-1.157e-01	8.161e-02	-6.291e-04	1.120e-01	7.655e-03
256	-2.468e-02	1.367e-04	8.850e-03	-1.186e-01	8.239e-02	1.556e-04	1.178e-01	7.392e-03
257	-2.577e-02	2.117e-04	8.956e-03	-1.223e-01	8.231e-02	5.585e-04	1.165e-01	7.911e-03
259	-2.167e-02	3.437e-04	7.432e-03	-1.196e-01	7.960e-02	-2.135e-04	1.127e-01	8.317e-03
260	-2.045e-02	1.742e-04	7.329e-03	-1.239e-01	8.106e-02	-2.062e-04	1.159e-01	9.248e-03
262	-2.270e-02	1.957e-04	8.207e-03	-1.212e-01	8.002e-02	7.444e-05	1.158e-01	9.482e-03
263	-2.394e-02	3.573e-04	8.653e-03	-1.190e-01	7.910e-02	6.905e-06	1.172e-01	9.731e-03
264	-2.133e-02	2.278e-04	7.484e-03	-1.235e-01	8.296e-02	-4.770e-04	1.177e-01	1.016e-02
266	-2.181e-02	2.006e-04	8.340e-03	-1.209e-01	8.078e-02	7.546e-04	1.162e-01	1.082e-02
267	-2.086e-02	2.001e-05	7.801e-03	-1.250e-01	8.245e-02	1.340e-03	1.145e-01	1.105e-02
269	-2.397e-02	-1.342e-04	9.552e-03	-1.213e-01	8.065e-02	6.876e-04	1.165e-01	1.125e-02
270	-2.344e-02	-2.150e-04	9.396e-03	-1.180e-01	8.091e-02	-3.057e-04	1.157e-01	1.151e-02
271	-2.328e-02	-4.177e-04	9.743e-03	-1.252e-01	8.175e-02	1.394e-03	1.154e-01	1.174e-02
273	-2.351e-02	-3.827e-04	9.175e-03	-1.182e-01	7.948e-02	5.935e-04	1.153e-01	1.160e-02
274	-2.304e-02	-1.974e-04	9.477e-03	-1.200e-01	8.197e-02	5.653e-04	1.140e-01	1.179e-02
276	-2.486e-02	-3.324e-04	1.003e-02	-1.143e-01	8.034e-02	-3.701e-04	1.140e-01	1.166e-02
277	-2.431e-02	-6.922e-04	1.006e-02	-1.139e-01	7.968e-02	-4.399e-04	1.161e-01	1.185e-02
278	-2.177e-02	-6.117e-04	9.032e-03	-1.161e-01	8.083e-02	6.654e-04	1.127e-01	1.190e-02
280	-2.136e-02	-6.128e-04	8.620e-03	-1.174e-01	8.083e-02	-4.104e-04	1.134e-01	1.129e-02
281	-2.117e-02	-6.363e-04	8.322e-03	-1.186e-01	8.242e-02	4.051e-04	1.111e-01	1.135e-02
283	-2.109e-02	-4.180e-04	7.671e-03	-1.232e-01	8.396e-02	2.879e-03	1.128e-01	1.163e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
284	-2.054e-02	-7.002e-04	7.799e-03	-1.153e-01	7.975e-02	1.552e-03	1.111e-01	1.100e-02
285	-1.726e-02	-5.069e-04	6.377e-03	-1.224e-01	8.302e-02	1.924e-03	1.115e-01	1.101e-02
287	-1.773e-02	-6.159e-04	6.276e-03	-1.149e-01	8.010e-02	1.567e-03	1.108e-01	1.053e-02
288	-1.971e-02	-6.463e-04	6.952e-03	-1.169e-01	8.247e-02	-6.337e-04	1.132e-01	1.033e-02
290	-1.983e-02	-5.709e-04	6.638e-03	-1.230e-01	8.336e-02	1.465e-03	1.102e-01	1.164e-02
291	-1.774e-02	-7.073e-04	5.967e-03	-1.192e-01	8.369e-02	1.571e-03	1.100e-01	1.144e-02
292	-1.893e-02	-5.624e-04	6.411e-03	-1.180e-01	8.260e-02	1.053e-03	1.130e-01	1.098e-02
294	-1.837e-02	-6.258e-04	6.264e-03	-1.195e-01	8.261e-02	7.305e-04	1.124e-01	1.130e-02
295	-1.779e-02	-6.979e-04	6.149e-03	-1.223e-01	8.536e-02	9.992e-04	1.118e-01	1.091e-02
297	-1.749e-02	-6.610e-04	5.826e-03	-1.187e-01	8.393e-02	3.537e-04	1.158e-01	9.986e-03
298	-1.510e-02	-7.008e-04	4.650e-03	-1.209e-01	8.308e-02	1.346e-03	1.163e-01	9.603e-03
300	-1.360e-02	-3.572e-04	3.888e-03	-1.189e-01	8.222e-02	1.106e-03	1.142e-01	9.959e-03
301	-1.471e-02	-4.276e-04	4.192e-03	-1.169e-01	8.049e-02	1.103e-03	1.225e-01	8.371e-03
302	-1.443e-02	-5.405e-04	4.171e-03	-1.255e-01	8.565e-02	1.238e-03	1.173e-01	9.322e-03
304	-1.451e-02	-2.470e-04	3.997e-03	-1.210e-01	8.298e-02	3.663e-04	1.104e-01	9.749e-03
305	-1.509e-02	-2.455e-04	4.189e-03	-1.157e-01	8.161e-02	-6.522e-04	1.171e-01	9.312e-03
307	-1.528e-02	-1.402e-04	3.623e-03	-1.202e-01	8.335e-02	3.136e-04	1.201e-01	8.232e-03
308	-1.363e-02	-2.197e-04	3.501e-03	-1.232e-01	8.698e-02	1.691e-04	1.191e-01	8.122e-03
309	-1.133e-02	-2.045e-04	2.853e-03	-1.229e-01	8.955e-02	4.008e-05	1.162e-01	8.374e-03
311	-1.344e-02	-3.574e-04	3.891e-03	-1.134e-01	8.464e-02	-1.292e-03	1.166e-01	8.645e-03
312	-1.470e-02	-3.152e-04	3.961e-03	-1.142e-01	8.467e-02	-1.089e-03	1.162e-01	1.026e-02
314	-1.473e-02	-5.510e-04	4.352e-03	-1.142e-01	8.491e-02	-8.805e-04	1.231e-01	9.550e-03
315	-1.614e-02	-5.028e-04	4.603e-03	-1.102e-01	8.671e-02	-2.203e-03	1.302e-01	9.237e-03
316	-1.710e-02	-4.514e-04	4.556e-03	-1.076e-01	8.423e-02	-2.471e-03	1.347e-01	9.940e-03
318	-1.713e-02	-4.657e-04	4.238e-03	-1.081e-01	8.439e-02	-1.273e-03	1.319e-01	9.924e-03
319	-1.546e-02	-3.428e-04	3.875e-03	-9.740e-02	8.218e-02	-2.015e-03	1.297e-01	1.012e-02
321	-1.339e-02	-4.763e-04	3.271e-03	-9.302e-02	8.602e-02	-3.537e-03	1.323e-01	9.937e-03
322	-1.302e-02	-4.660e-04	3.095e-03	-9.043e-02	8.660e-02	-4.396e-03	1.360e-01	9.215e-03
323	-1.482e-02	-4.471e-04	4.087e-03	-9.774e-02	8.721e-02	-2.804e-03	1.398e-01	7.881e-03
325	-1.305e-02	-4.662e-04	3.858e-03	-9.440e-02	9.082e-02	-2.720e-03	1.419e-01	7.138e-03
326	-1.104e-02	-3.538e-04	3.503e-03	-9.467e-02	8.998e-02	-2.181e-03	1.518e-01	8.642e-03
328	-1.076e-02	-3.047e-04	3.522e-03	-8.375e-02	8.941e-02	-3.677e-03	1.501e-01	1.234e-02
329	-8.947e-03	-3.942e-04	2.848e-03	-8.620e-02	9.326e-02	-3.915e-03	1.477e-01	1.525e-02
330	-7.260e-03	-6.492e-05	2.635e-03	-7.448e-02	9.051e-02	-4.514e-03	1.504e-01	1.573e-02
332	-9.367e-03	4.363e-04	3.427e-03	-6.559e-02	9.149e-02	-5.073e-03	1.523e-01	1.719e-02
333	-7.898e-03	2.242e-04	3.501e-03	-6.228e-02	9.101e-02	-3.802e-03	1.550e-01	1.803e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
335	-6.906e-03	3.525e-04	3.699e-03	-6.133e-02	9.223e-02	-4.623e-03	1.560e-01	1.956e-02
336	-5.588e-03	2.878e-04	3.417e-03	-6.552e-02	9.571e-02	-3.596e-03	1.600e-01	2.027e-02
338	-4.629e-03	6.511e-04	3.435e-03	-5.408e-02	9.025e-02	-5.271e-03	1.596e-01	2.098e-02
339	-4.037e-03	4.416e-04	3.559e-03	-5.055e-02	8.932e-02	-4.816e-03	1.627e-01	2.131e-02
340	-4.917e-03	7.942e-04	3.886e-03	-5.256e-02	9.130e-02	-3.980e-03	1.622e-01	2.209e-02
342	-2.962e-03	6.377e-04	3.663e-03	-6.174e-02	9.331e-02	-3.057e-03	1.644e-01	2.181e-02
343	-1.074e-03	1.110e-03	3.621e-03	-6.411e-02	9.314e-02	-1.739e-03	1.584e-01	2.264e-02
345	9.742e-04	2.048e-03	4.709e-03	-6.348e-02	9.250e-02	-2.533e-03	1.617e-01	2.070e-02
346	3.139e-03	2.972e-03	4.447e-03	-7.467e-02	9.564e-02	-5.784e-04	1.641e-01	1.959e-02
347	3.840e-03	3.602e-03	4.680e-03	-7.943e-02	9.591e-02	-3.697e-04	1.571e-01	2.037e-02
349	5.422e-03	3.821e-03	4.328e-03	-8.038e-02	9.481e-02	9.977e-05	1.543e-01	1.992e-02
350	1.175e-02	4.663e-03	3.374e-03	-8.693e-02	9.597e-02	7.752e-04	1.548e-01	1.807e-02
352	8.323e-03	6.055e-03	5.697e-03	-8.317e-02	9.213e-02	9.455e-04	1.557e-01	1.721e-02
353	1.241e-02	6.725e-03	4.674e-03	-8.245e-02	9.294e-02	2.688e-04	1.491e-01	1.778e-02
354	1.659e-02	5.840e-03	4.532e-03	-8.272e-02	9.044e-02	1.107e-03	1.518e-01	1.800e-02
356	1.681e-02	5.460e-03	4.529e-03	-8.121e-02	9.382e-02	-2.041e-04	1.697e-01	1.533e-02
357	2.090e-02	5.843e-03	3.594e-03	-7.873e-02	9.141e-02	-7.760e-05	1.692e-01	1.650e-02
359	2.119e-02	7.261e-03	5.018e-03	-8.272e-02	9.374e-02	1.205e-03	1.706e-01	1.736e-02
0	1.947e-02	7.600e-03	5.944e-03	-8.394e-02	9.224e-02	2.136e-03	1.629e-01	1.735e-02
1.41	2.080e-02	6.511e-03	4.414e-03	-7.144e-02	8.724e-02	9.484e-04	1.591e-01	1.792e-02
2.81	2.012e-02	5.520e-03	4.768e-03	-8.452e-02	9.395e-02	2.833e-03	1.567e-01	1.768e-02
4.22	1.617e-02	3.168e-03	4.524e-03	-7.848e-02	9.308e-02	2.698e-03	1.550e-01	1.720e-02
5.62	9.641e-03	3.273e-03	5.334e-03	-7.986e-02	9.765e-02	1.846e-03	1.693e-01	1.594e-02
7.03	1.234e-02	2.910e-03	4.369e-03	-6.765e-02	9.350e-02	2.307e-03	1.760e-01	1.456e-02
8.44	8.014e-03	3.044e-03	5.210e-03	-7.111e-02	9.451e-02	1.565e-03	1.764e-01	1.472e-02
9.84	5.024e-03	1.966e-03	4.608e-03	-7.301e-02	9.686e-02	1.150e-03	1.792e-01	1.443e-02
11.2	5.090e-03	6.313e-04	3.207e-03	-6.711e-02	9.677e-02	9.536e-04	1.781e-01	1.436e-02
12.7	6.585e-03	7.704e-04	2.871e-03	-6.588e-02	9.439e-02	2.586e-03	1.773e-01	1.352e-02
14.1	7.107e-03	1.434e-03	2.987e-03	-6.775e-02	9.649e-02	2.622e-03	1.798e-01	1.299e-02
15.5	1.229e-02	2.630e-03	2.779e-03	-6.005e-02	9.575e-02	1.241e-03	1.799e-01	1.231e-02
16.9	1.691e-02	3.565e-03	2.549e-03	-5.610e-02	9.677e-02	6.743e-04	1.878e-01	1.334e-02
18.3	1.997e-02	4.496e-03	1.791e-03	-5.437e-02	9.631e-02	2.270e-03	1.944e-01	1.337e-02
19.7	2.369e-02	5.689e-03	2.397e-03	-4.774e-02	9.379e-02	1.849e-03	1.977e-01	1.431e-02
21.1	3.370e-02	6.322e-03	9.802e-04	-5.013e-02	9.703e-02	1.424e-03	2.024e-01	1.524e-02
22.5	3.554e-02	6.418e-03	1.155e-03	-4.437e-02	9.844e-02	6.246e-04	2.019e-01	1.620e-02
23.9	3.337e-02	6.061e-03	1.953e-03	-4.057e-02	9.853e-02	1.184e-03	2.065e-01	1.634e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
25.3	2.838e-02	6.332e-03	3.246e-03	-3.551e-02	9.879e-02	6.585e-04	2.109e-01	1.647e-02
26.7	2.660e-02	7.361e-03	3.605e-03	-3.806e-02	9.974e-02	7.059e-04	2.160e-01	1.591e-02
28.1	2.778e-02	8.986e-03	3.553e-03	-4.046e-02	9.912e-02	1.089e-03	2.180e-01	1.663e-02
29.5	3.378e-02	9.233e-03	4.553e-03	-4.044e-02	9.820e-02	1.417e-03	2.192e-01	1.684e-02
30.9	4.103e-02	9.501e-03	2.901e-03	-3.705e-02	9.855e-02	6.570e-04	2.184e-01	1.676e-02
32.3	4.049e-02	9.481e-03	3.047e-03	-4.149e-02	1.004e-01	1.374e-03	2.188e-01	1.695e-02
33.8	3.774e-02	1.011e-02	4.283e-03	-3.672e-02	9.827e-02	1.015e-03	2.243e-01	1.600e-02
35.2	3.417e-02	1.009e-02	3.522e-03	-3.819e-02	9.875e-02	1.737e-03	2.240e-01	1.663e-02
36.6	3.515e-02	9.316e-03	3.747e-03	-3.783e-02	9.901e-02	1.776e-03	2.229e-01	1.618e-02
38	3.606e-02	8.744e-03	4.152e-03	-3.260e-02	9.757e-02	8.448e-04	2.278e-01	1.624e-02
39.4	3.410e-02	7.141e-03	4.748e-03	-3.167e-02	9.799e-02	1.059e-03	2.294e-01	1.629e-02
40.8	2.861e-02	5.773e-03	5.320e-03	-3.202e-02	9.870e-02	3.160e-04	2.325e-01	1.642e-02
42.2	2.627e-02	4.474e-03	3.785e-03	-3.134e-02	9.807e-02	1.660e-03	2.313e-01	1.651e-02
43.6	2.313e-02	5.041e-03	6.404e-03	-2.676e-02	9.672e-02	1.074e-03	2.311e-01	1.665e-02
45	3.472e-02	4.709e-03	3.187e-03	-3.161e-02	1.003e-01	2.685e-04	2.328e-01	1.561e-02
46.4	2.262e-02	4.226e-03	6.696e-03	-2.321e-02	9.551e-02	2.802e-04	2.320e-01	1.596e-02
47.8	2.411e-02	3.439e-03	5.641e-03	-3.308e-02	1.005e-01	1.467e-03	2.307e-01	1.614e-02
49.2	2.585e-02	3.208e-03	5.202e-03	-2.704e-02	9.825e-02	5.705e-04	2.282e-01	1.554e-02
50.6	2.379e-02	2.844e-03	5.648e-03	-2.046e-02	9.418e-02	7.192e-04	2.264e-01	1.555e-02
52	2.162e-02	2.592e-03	6.104e-03	-2.733e-02	9.802e-02	6.648e-04	2.276e-01	1.499e-02
53.4	2.306e-02	2.552e-03	6.034e-03	-2.958e-02	9.860e-02	1.061e-03	2.282e-01	1.491e-02
54.8	2.508e-02	2.641e-03	5.910e-03	-2.598e-02	9.699e-02	1.691e-03	2.276e-01	1.492e-02
56.2	2.637e-02	2.594e-03	4.939e-03	-2.362e-02	9.739e-02	1.575e-04	2.264e-01	1.444e-02
57.7	2.513e-02	2.834e-03	5.738e-03	-2.170e-02	9.705e-02	2.319e-04	2.246e-01	1.395e-02
59.1	2.386e-02	2.847e-03	6.779e-03	-2.411e-02	9.827e-02	9.651e-04	2.274e-01	1.437e-02
60.5	2.580e-02	3.019e-03	6.275e-03	-2.121e-02	9.679e-02	5.814e-04	2.281e-01	1.396e-02
61.9	2.867e-02	2.936e-03	5.735e-03	-2.025e-02	9.628e-02	8.900e-04	2.269e-01	1.421e-02
63.3	2.981e-02	3.096e-03	5.456e-03	-2.241e-02	9.768e-02	1.598e-03	2.266e-01	1.397e-02
64.7	2.756e-02	3.166e-03	6.522e-03	-2.715e-02	1.007e-01	1.234e-03	2.289e-01	1.399e-02
66.1	2.985e-02	3.125e-03	5.965e-03	-2.279e-02	9.668e-02	1.480e-03	2.247e-01	1.441e-02
67.5	2.939e-02	3.128e-03	6.136e-03	-2.559e-02	9.852e-02	1.797e-03	2.246e-01	1.383e-02
68.9	3.582e-02	3.499e-03	4.608e-03	-2.274e-02	9.554e-02	1.859e-03	2.187e-01	1.397e-02
70.3	3.142e-02	3.125e-03	5.431e-03	-2.263e-02	9.535e-02	1.451e-03	2.150e-01	1.387e-02
71.7	3.117e-02	3.307e-03	5.495e-03	-2.616e-02	9.689e-02	1.686e-03	2.097e-01	1.370e-02
73.1	3.170e-02	2.917e-03	5.301e-03	-3.178e-02	9.639e-02	3.370e-03	2.034e-01	1.287e-02
74.5	3.160e-02	2.906e-03	5.110e-03	-3.832e-02	9.971e-02	2.783e-03	1.999e-01	1.142e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
75.9	3.042e-02	2.735e-03	5.320e-03	-3.580e-02	9.632e-02	2.640e-03	1.990e-01	1.118e-02
77.3	2.949e-02	2.822e-03	5.294e-03	-3.752e-02	9.420e-02	3.210e-03	1.989e-01	1.035e-02
78.8	3.006e-02	2.575e-03	5.413e-03	-4.257e-02	9.599e-02	3.550e-03	2.000e-01	1.055e-02
80.2	2.896e-02	2.576e-03	5.429e-03	-4.683e-02	9.822e-02	3.172e-03	1.935e-01	1.048e-02
81.6	2.878e-02	2.521e-03	5.069e-03	-4.797e-02	9.755e-02	3.164e-03	1.811e-01	1.003e-02
83	2.872e-02	2.334e-03	5.196e-03	-4.339e-02	9.496e-02	2.560e-03	1.815e-01	8.035e-03
84.4	2.944e-02	2.185e-03	4.658e-03	-4.951e-02	9.613e-02	3.088e-03	2.008e-01	1.055e-02
85.8	2.998e-02	2.305e-03	4.413e-03	-4.802e-02	9.614e-02	1.951e-03	2.131e-01	1.183e-02
87.2	2.838e-02	2.086e-03	4.893e-03	-5.354e-02	9.598e-02	3.279e-03	2.110e-01	1.265e-02
88.6	2.916e-02	2.240e-03	4.343e-03	-5.651e-02	9.330e-02	3.860e-03	2.109e-01	1.182e-02
90	2.668e-02	2.072e-03	5.126e-03	-5.592e-02	9.010e-02	2.567e-03	2.068e-01	1.198e-02
91.4	2.735e-02	2.167e-03	5.016e-03	-6.655e-02	9.267e-02	3.778e-03	2.009e-01	1.195e-02
92.8	2.790e-02	2.116e-03	4.516e-03	-7.121e-02	9.208e-02	2.889e-03	1.912e-01	1.089e-02
94.2	2.689e-02	2.254e-03	5.005e-03	-7.015e-02	9.039e-02	2.377e-03	1.876e-01	1.001e-02
95.6	2.802e-02	2.371e-03	4.747e-03	-6.435e-02	9.078e-02	2.620e-03	1.831e-01	9.213e-03
97	2.893e-02	2.094e-03	3.988e-03	-5.190e-02	9.445e-02	3.609e-03	1.765e-01	8.750e-03
98.4	2.858e-02	2.229e-03	4.053e-03	-4.150e-02	9.839e-02	3.128e-03	1.746e-01	8.327e-03
99.8	2.664e-02	2.090e-03	4.040e-03	-3.987e-02	9.915e-02	2.399e-03	1.736e-01	8.638e-03
101	2.635e-02	1.881e-03	4.316e-03	-4.062e-02	9.510e-02	2.562e-03	1.690e-01	8.035e-03
103	2.711e-02	1.890e-03	3.735e-03	-4.153e-02	9.417e-02	2.000e-03	1.641e-01	7.150e-03
104	2.618e-02	1.820e-03	3.788e-03	-4.188e-02	9.368e-02	1.176e-03	1.615e-01	6.694e-03
105	2.504e-02	1.709e-03	3.728e-03	-4.598e-02	9.595e-02	1.243e-03	1.618e-01	6.638e-03
107	2.367e-02	1.640e-03	3.430e-03	-4.876e-02	9.574e-02	1.919e-03	1.645e-01	7.015e-03
108	2.075e-02	1.333e-03	3.381e-03	-4.999e-02	9.603e-02	2.075e-03	1.634e-01	7.753e-03
110	2.223e-02	1.141e-03	2.633e-03	-4.353e-02	9.402e-02	3.799e-04	1.670e-01	7.619e-03
111	2.261e-02	1.035e-03	9.212e-04	-4.796e-02	9.530e-02	9.103e-04	1.714e-01	7.248e-03
112	2.214e-02	1.440e-03	5.051e-04	-3.748e-02	9.117e-02	-6.110e-04	1.746e-01	6.777e-03
114	2.556e-02	1.846e-03	1.046e-03	-4.361e-02	9.315e-02	7.053e-04	1.695e-01	7.237e-03
115	3.649e-02	4.137e-03	1.579e-03	-4.129e-02	9.184e-02	1.320e-03	1.716e-01	6.590e-03
117	4.688e-02	8.353e-03	4.357e-03	-3.902e-02	9.251e-02	1.657e-04	1.755e-01	5.516e-03
118	5.509e-02	9.915e-03	5.392e-03	-4.063e-02	9.243e-02	7.273e-04	1.762e-01	6.711e-03
120	5.646e-02	9.455e-03	6.577e-03	-3.946e-02	9.387e-02	3.627e-05	1.841e-01	7.882e-03
121	6.142e-02	9.141e-03	5.159e-03	-3.333e-02	8.992e-02	1.572e-04	1.934e-01	9.390e-03
122	5.509e-02	8.333e-03	5.152e-03	-3.792e-02	9.047e-02	1.672e-03	1.989e-01	1.057e-02
124	5.362e-02	7.603e-03	5.395e-03	-3.589e-02	9.179e-02	-8.377e-04	2.019e-01	1.146e-02
125	5.699e-02	6.675e-03	3.359e-03	-3.711e-02	9.138e-02	4.080e-04	2.057e-01	1.161e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
127	5.268e-02	6.550e-03	4.480e-03	-3.730e-02	9.064e-02	1.036e-03	2.089e-01	1.260e-02
128	5.286e-02	6.666e-03	4.221e-03	-3.779e-02	9.196e-02	3.238e-04	2.119e-01	1.213e-02
129	4.960e-02	6.607e-03	4.867e-03	-3.717e-02	9.044e-02	1.021e-03	2.106e-01	1.190e-02
131	5.299e-02	6.470e-03	4.174e-03	-4.362e-02	9.488e-02	7.338e-04	2.142e-01	1.130e-02
132	5.211e-02	6.529e-03	4.076e-03	-3.901e-02	9.229e-02	1.430e-04	2.107e-01	1.217e-02
134	5.097e-02	6.584e-03	4.406e-03	-4.390e-02	9.508e-02	1.055e-03	2.142e-01	1.181e-02
135	5.028e-02	6.588e-03	4.065e-03	-3.808e-02	9.307e-02	-4.772e-04	2.144e-01	1.278e-02
136	5.086e-02	6.973e-03	4.382e-03	-3.779e-02	9.182e-02	-2.243e-04	2.161e-01	1.235e-02
138	5.291e-02	6.735e-03	3.077e-03	-3.842e-02	9.255e-02	-1.993e-04	2.190e-01	1.264e-02
139	4.934e-02	6.817e-03	4.650e-03	-4.308e-02	9.539e-02	2.556e-04	2.209e-01	1.342e-02
141	5.169e-02	7.064e-03	3.671e-03	-3.526e-02	9.539e-02	-1.829e-03	2.210e-01	1.343e-02
142	4.932e-02	7.263e-03	4.511e-03	-3.129e-02	9.373e-02	-6.635e-04	2.211e-01	1.455e-02
143	5.161e-02	7.290e-03	3.906e-03	-2.666e-02	9.588e-02	-1.224e-03	2.218e-01	1.429e-02
145	5.059e-02	7.416e-03	4.091e-03	-1.691e-02	9.641e-02	-1.444e-03	2.239e-01	1.410e-02
146	4.723e-02	7.694e-03	4.799e-03	-1.851e-02	1.031e-01	-2.358e-04	2.216e-01	1.447e-02
148	4.721e-02	7.782e-03	4.561e-03	-1.116e-02	1.034e-01	-4.216e-04	2.226e-01	1.463e-02
149	4.361e-02	7.932e-03	5.535e-03	-1.369e-02	1.074e-01	1.711e-03	2.210e-01	1.513e-02
150	4.613e-02	7.842e-03	4.723e-03	-9.919e-03	1.083e-01	1.298e-03	2.237e-01	1.465e-02
152	4.774e-02	8.026e-03	3.757e-03	-1.613e-03	1.063e-01	1.050e-03	2.207e-01	1.440e-02
153	4.792e-02	8.069e-03	3.957e-03	-7.796e-03	1.107e-01	2.045e-03	2.222e-01	1.458e-02
155	4.668e-02	8.411e-03	4.059e-03	-6.163e-04	1.085e-01	3.722e-04	2.213e-01	1.468e-02
156	4.579e-02	8.715e-03	4.327e-03	-2.718e-03	1.077e-01	1.583e-03	2.222e-01	1.484e-02
158	4.441e-02	8.813e-03	4.875e-03	3.832e-04	1.059e-01	7.675e-04	2.224e-01	1.481e-02
159	4.489e-02	8.917e-03	4.350e-03	2.842e-03	1.060e-01	-2.202e-04	2.215e-01	1.531e-02
160	4.463e-02	9.294e-03	4.244e-03	-2.894e-03	1.065e-01	-5.148e-04	2.244e-01	1.643e-02
162	4.332e-02	9.317e-03	4.517e-03	-6.449e-03	1.092e-01	-5.859e-04	2.236e-01	1.625e-02
163	4.339e-02	9.591e-03	4.330e-03	-4.123e-03	1.097e-01	-1.104e-03	2.244e-01	1.683e-02
165	4.330e-02	9.766e-03	4.375e-03	-5.877e-03	1.082e-01	-1.125e-03	2.246e-01	1.693e-02
166	4.115e-02	9.902e-03	4.500e-03	-3.920e-03	1.097e-01	-1.373e-03	2.269e-01	1.723e-02
167	3.928e-02	9.800e-03	4.940e-03	-5.016e-03	1.083e-01	-4.325e-04	2.225e-01	1.740e-02
169	3.768e-02	9.845e-03	4.945e-03	-6.310e-03	1.098e-01	-1.005e-03	2.250e-01	1.745e-02
170	3.744e-02	9.639e-03	4.482e-03	-7.578e-04	1.092e-01	-7.346e-04	2.265e-01	1.691e-02
172	3.604e-02	9.627e-03	4.188e-03	1.854e-03	1.132e-01	-6.823e-04	2.260e-01	1.802e-02
173	3.449e-02	9.453e-03	4.426e-03	1.919e-03	1.083e-01	-1.283e-03	2.263e-01	1.798e-02
174	3.480e-02	9.248e-03	3.729e-03	-6.055e-03	1.120e-01	-1.045e-04	2.265e-01	1.824e-02
176	3.222e-02	9.139e-03	4.003e-03	-1.034e-02	1.123e-01	3.893e-06	2.261e-01	1.861e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
177	3.006e-02	9.227e-03	4.759e-03	-7.403e-03	1.147e-01	-5.627e-04	2.276e-01	1.878e-02
179	3.099e-02	9.142e-03	4.311e-03	4.110e-03	1.115e-01	-1.434e-04	2.271e-01	1.960e-02
180	2.875e-02	9.230e-03	4.436e-03	-7.969e-03	1.137e-01	2.720e-04	2.262e-01	1.977e-02
181	2.857e-02	8.914e-03	4.119e-03	-6.276e-03	1.121e-01	-4.442e-04	2.254e-01	1.984e-02
183	2.891e-02	9.261e-03	3.845e-03	-1.016e-02	1.121e-01	-4.726e-05	2.250e-01	2.041e-02
184	2.589e-02	9.102e-03	4.862e-03	-1.127e-02	1.113e-01	1.976e-04	2.238e-01	2.080e-02
186	2.524e-02	9.178e-03	4.928e-03	-1.702e-02	1.085e-01	6.433e-04	2.232e-01	2.150e-02
187	2.620e-02	9.192e-03	4.258e-03	-1.797e-02	1.027e-01	1.345e-03	2.235e-01	2.173e-02
188	2.843e-02	9.979e-03	3.554e-03	-1.927e-02	1.046e-01	5.749e-05	2.203e-01	2.176e-02
190	2.479e-02	9.528e-03	4.601e-03	-2.295e-02	1.019e-01	-7.471e-04	2.199e-01	2.203e-02
191	2.766e-02	1.094e-02	4.482e-03	-2.924e-02	1.021e-01	-3.775e-04	2.188e-01	2.248e-02
193	2.635e-02	1.031e-02	4.541e-03	-2.901e-02	1.003e-01	-1.118e-03	2.153e-01	2.247e-02
194	2.335e-02	8.482e-03	5.392e-03	-3.399e-02	9.557e-02	-2.502e-04	2.152e-01	2.237e-02
195	2.710e-02	8.740e-03	6.239e-03	-3.372e-02	9.588e-02	-1.228e-03	2.112e-01	2.274e-02
197	2.384e-02	8.788e-03	7.230e-03	-3.882e-02	9.489e-02	-2.196e-03	2.101e-01	2.259e-02
198	2.822e-02	8.711e-03	6.756e-03	-5.102e-02	9.781e-02	-1.179e-03	2.067e-01	2.262e-02
200	2.947e-02	8.477e-03	7.424e-03	-4.696e-02	9.491e-02	-2.539e-03	2.029e-01	2.217e-02
201	2.461e-02	7.193e-03	6.700e-03	-5.080e-02	9.452e-02	-1.139e-03	1.995e-01	2.182e-02
202	1.769e-02	8.529e-03	7.531e-03	-5.532e-02	9.499e-02	-1.392e-03	1.987e-01	2.133e-02
204	2.427e-02	9.630e-03	7.971e-03	-6.248e-02	9.028e-02	-6.820e-04	1.951e-01	2.117e-02
205	2.042e-02	7.628e-03	8.896e-03	-6.872e-02	9.147e-02	-4.845e-04	1.942e-01	2.034e-02
207	1.845e-02	6.940e-03	9.019e-03	-6.466e-02	9.201e-02	-1.853e-03	1.940e-01	1.957e-02
208	1.441e-02	5.832e-03	7.794e-03	-6.959e-02	9.209e-02	-1.031e-03	1.888e-01	1.976e-02
210	3.382e-04	4.452e-03	9.476e-03	-7.926e-02	9.350e-02	-6.165e-04	1.863e-01	1.994e-02
211	-2.844e-03	3.187e-03	9.735e-03	-7.407e-02	9.023e-02	-1.455e-03	1.849e-01	1.927e-02
212	-3.229e-03	2.474e-03	7.504e-03	-7.600e-02	8.798e-02	-3.411e-04	1.829e-01	1.878e-02
214	-7.415e-03	1.956e-03	7.688e-03	-7.519e-02	9.068e-02	-9.291e-04	1.801e-01	1.866e-02
215	-1.303e-02	1.820e-03	8.278e-03	-8.211e-02	9.088e-02	1.074e-03	1.813e-01	1.826e-02
217	-1.254e-02	1.316e-03	8.183e-03	-9.166e-02	9.179e-02	1.478e-03	1.767e-01	1.845e-02
218	-1.321e-02	1.456e-03	8.403e-03	-8.708e-02	9.027e-02	-1.628e-04	1.759e-01	1.752e-02
219	-1.789e-02	1.475e-03	9.415e-03	-8.743e-02	8.725e-02	-1.673e-04	1.761e-01	1.686e-02
221	-1.384e-02	1.344e-03	7.325e-03	-9.016e-02	8.536e-02	3.273e-04	1.712e-01	1.664e-02
222	-1.308e-02	1.449e-03	6.721e-03	-9.822e-02	9.106e-02	-6.626e-04	1.723e-01	1.570e-02
224	-1.423e-02	1.110e-03	6.709e-03	-9.373e-02	8.553e-02	1.380e-04	1.697e-01	1.538e-02
225	-1.494e-02	8.632e-04	6.600e-03	-9.959e-02	8.645e-02	8.092e-04	1.688e-01	1.481e-02
226	-1.363e-02	7.117e-04	6.453e-03	-9.725e-02	8.305e-02	-6.000e-04	1.675e-01	1.399e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
228	-1.291e-02	8.878e-04	5.765e-03	-1.045e-01	8.510e-02	4.594e-04	1.618e-01	1.367e-02
229	-1.267e-02	1.045e-03	5.678e-03	-1.012e-01	8.406e-02	-1.538e-03	1.596e-01	1.260e-02
231	-1.092e-02	1.076e-03	4.789e-03	-1.028e-01	8.510e-02	-2.223e-03	1.582e-01	1.176e-02
232	-1.483e-02	1.203e-03	6.240e-03	-1.040e-01	8.267e-02	-7.548e-04	1.550e-01	1.119e-02
233	-1.500e-02	1.623e-03	6.617e-03	-1.097e-01	8.330e-02	7.858e-05	1.509e-01	1.025e-02
235	-1.595e-02	1.937e-03	6.819e-03	-1.109e-01	8.385e-02	-2.126e-04	1.461e-01	9.173e-03
236	-1.575e-02	1.354e-03	6.589e-03	-1.103e-01	8.245e-02	-1.372e-03	1.417e-01	8.510e-03
238	-1.564e-02	1.367e-03	6.508e-03	-1.064e-01	8.267e-02	-1.571e-03	1.372e-01	7.476e-03
239	-1.879e-02	1.257e-03	7.660e-03	-1.144e-01	8.276e-02	9.404e-04	1.354e-01	6.780e-03
240	-1.738e-02	1.195e-03	6.978e-03	-1.171e-01	8.289e-02	1.410e-03	1.290e-01	6.371e-03
242	-1.784e-02	1.297e-03	7.280e-03	-1.133e-01	8.060e-02	-4.324e-04	1.283e-01	5.778e-03
243	-1.873e-02	9.528e-04	7.792e-03	-1.122e-01	8.380e-02	-4.493e-04	1.251e-01	6.754e-03
245	-2.245e-02	1.115e-03	8.995e-03	-1.170e-01	8.268e-02	2.955e-04	1.275e-01	5.976e-03
246	-2.006e-02	1.215e-03	8.298e-03	-1.117e-01	7.959e-02	3.164e-05	1.240e-01	6.476e-03
248	-2.282e-02	1.023e-03	8.760e-03	-1.192e-01	8.273e-02	1.226e-04	1.237e-01	6.560e-03
249	-2.258e-02	1.325e-03	8.915e-03	-1.135e-01	8.255e-02	-1.030e-03	1.202e-01	6.624e-03
250	-2.109e-02	8.280e-04	8.810e-03	-1.162e-01	8.175e-02	-7.401e-04	1.190e-01	7.568e-03
252	-2.168e-02	1.026e-03	8.465e-03	-1.173e-01	8.145e-02	-6.881e-04	1.176e-01	8.164e-03
253	-2.094e-02	1.036e-03	7.349e-03	-1.128e-01	7.931e-02	-1.054e-03	1.176e-01	7.790e-03
255	-2.184e-02	1.095e-03	7.486e-03	-1.190e-01	8.299e-02	-7.728e-04	1.178e-01	8.528e-03
256	-2.015e-02	8.130e-04	6.378e-03	-1.161e-01	8.120e-02	-1.742e-03	1.188e-01	8.631e-03
257	-2.053e-02	1.035e-03	7.448e-03	-1.180e-01	8.052e-02	-5.012e-04	1.185e-01	9.201e-03
259	-2.186e-02	6.653e-04	7.581e-03	-1.229e-01	8.120e-02	1.295e-03	1.201e-01	9.255e-03
260	-2.475e-02	6.736e-04	9.042e-03	-1.250e-01	8.307e-02	5.781e-04	1.178e-01	9.727e-03
262	-2.284e-02	7.442e-04	8.657e-03	-1.235e-01	8.283e-02	8.269e-04	1.179e-01	1.004e-02
263	-2.644e-02	5.666e-04	1.012e-02	-1.247e-01	8.346e-02	1.952e-04	1.176e-01	1.086e-02
264	-2.250e-02	3.432e-04	8.111e-03	-1.176e-01	7.897e-02	-2.115e-04	1.173e-01	1.065e-02
266	-2.080e-02	5.691e-04	8.121e-03	-1.229e-01	8.088e-02	1.250e-03	1.184e-01	1.120e-02
267	-2.081e-02	2.801e-04	7.499e-03	-1.185e-01	7.958e-02	-7.781e-05	1.187e-01	1.152e-02
269	-2.173e-02	4.898e-04	7.662e-03	-1.238e-01	8.174e-02	7.267e-04	1.172e-01	1.210e-02
270	-1.838e-02	2.276e-04	6.676e-03	-1.220e-01	8.131e-02	7.065e-04	1.187e-01	1.237e-02
271	-2.247e-02	1.765e-04	8.200e-03	-1.232e-01	8.280e-02	5.591e-04	1.167e-01	1.211e-02
273	-2.139e-02	1.034e-04	8.380e-03	-1.224e-01	8.117e-02	1.132e-03	1.191e-01	1.211e-02
274	-2.449e-02	-1.062e-04	9.759e-03	-1.245e-01	8.018e-02	1.626e-03	1.176e-01	1.235e-02
276	-2.388e-02	-1.793e-04	9.518e-03	-1.257e-01	8.038e-02	2.487e-03	1.163e-01	1.272e-02
277	-2.207e-02	-1.132e-04	8.730e-03	-1.253e-01	8.085e-02	2.419e-03	1.164e-01	1.206e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
278	-2.246e-02	-4.043e-04	8.485e-03	-1.272e-01	8.355e-02	2.721e-03	1.154e-01	1.293e-02
280	-2.139e-02	-4.597e-04	8.162e-03	-1.222e-01	8.072e-02	2.020e-03	1.161e-01	1.276e-02
281	-2.071e-02	-3.640e-04	7.489e-03	-1.248e-01	8.270e-02	3.367e-03	1.173e-01	1.241e-02
283	-1.830e-02	-2.991e-04	6.355e-03	-1.214e-01	8.041e-02	2.555e-03	1.124e-01	1.223e-02
284	-1.957e-02	-3.895e-04	6.447e-03	-1.249e-01	8.136e-02	3.198e-03	1.149e-01	1.234e-02
285	-1.877e-02	-6.427e-04	6.434e-03	-1.238e-01	8.089e-02	2.627e-03	1.119e-01	1.229e-02
287	-1.990e-02	-5.702e-04	6.819e-03	-1.244e-01	8.145e-02	2.532e-03	1.120e-01	1.189e-02
288	-2.001e-02	-4.895e-04	6.692e-03	-1.277e-01	8.343e-02	2.562e-03	1.119e-01	1.210e-02
290	-1.720e-02	-6.014e-04	6.293e-03	-1.238e-01	8.197e-02	1.482e-03	1.113e-01	1.190e-02
291	-1.595e-02	-6.366e-04	5.251e-03	-1.258e-01	8.229e-02	1.972e-03	1.127e-01	1.152e-02
292	-1.779e-02	-6.935e-04	6.237e-03	-1.233e-01	8.061e-02	2.037e-03	1.179e-01	9.876e-03
294	-1.696e-02	-7.434e-04	5.735e-03	-1.239e-01	8.252e-02	1.883e-03	1.131e-01	1.057e-02
295	-1.547e-02	-6.349e-04	5.625e-03	-1.264e-01	8.330e-02	1.925e-03	1.161e-01	1.055e-02
297	-1.684e-02	-6.277e-04	5.615e-03	-1.228e-01	8.205e-02	1.554e-03	1.125e-01	1.153e-02
298	-1.391e-02	-7.816e-04	4.423e-03	-1.166e-01	8.098e-02	4.091e-04	1.171e-01	1.091e-02
300	-1.217e-02	-7.726e-04	3.780e-03	-1.208e-01	8.354e-02	1.503e-03	1.180e-01	1.169e-02
301	-1.181e-02	-4.590e-04	3.785e-03	-1.221e-01	8.513e-02	1.565e-03	1.193e-01	1.130e-02
302	-1.406e-02	-4.348e-04	4.585e-03	-1.178e-01	8.404e-02	-2.802e-04	1.190e-01	1.275e-02
304	-1.170e-02	-5.635e-04	2.954e-03	-1.228e-01	8.716e-02	4.529e-04	1.220e-01	1.242e-02
305	-1.380e-02	-5.595e-04	3.950e-03	-1.173e-01	8.448e-02	6.995e-04	1.158e-01	1.304e-02
307	-1.382e-02	-3.670e-04	4.077e-03	-1.154e-01	8.419e-02	-2.779e-05	1.242e-01	1.014e-02
308	-1.504e-02	-4.193e-04	3.774e-03	-1.189e-01	8.877e-02	-2.904e-04	1.217e-01	9.781e-03
309	-1.524e-02	-4.700e-04	3.684e-03	-1.141e-01	8.614e-02	-1.337e-03	1.165e-01	9.493e-03
311	-1.896e-02	-4.794e-04	5.329e-03	-1.157e-01	8.687e-02	3.121e-04	1.221e-01	9.570e-03
312	-1.635e-02	-6.382e-04	4.370e-03	-1.151e-01	8.846e-02	4.977e-04	1.240e-01	8.628e-03
314	-1.699e-02	-3.702e-04	4.497e-03	-1.117e-01	8.886e-02	4.306e-04	1.269e-01	8.635e-03
315	-1.193e-02	-5.560e-04	2.823e-03	-1.099e-01	8.665e-02	-2.935e-04	1.323e-01	7.343e-03
316	-1.471e-02	-5.804e-04	3.746e-03	-1.017e-01	8.716e-02	-1.491e-03	1.270e-01	9.994e-03
318	-1.214e-02	-4.217e-04	2.508e-03	-1.041e-01	8.696e-02	-1.296e-03	1.208e-01	1.198e-02
319	-1.814e-02	-4.003e-04	4.173e-03	-1.069e-01	8.765e-02	-4.819e-04	1.208e-01	1.087e-02
321	-1.384e-02	-5.717e-04	3.110e-03	-1.001e-01	8.658e-02	-1.996e-03	1.397e-01	8.946e-03
322	-1.233e-02	-6.206e-04	2.992e-03	-8.621e-02	8.478e-02	-4.260e-03	1.434e-01	9.404e-03
323	-1.344e-02	-4.278e-04	3.434e-03	-9.065e-02	8.532e-02	-2.838e-03	1.388e-01	1.272e-02
325	-1.188e-02	-5.553e-04	3.469e-03	-9.157e-02	8.974e-02	-2.334e-03	1.392e-01	1.421e-02
326	-1.038e-02	-4.568e-04	3.405e-03	-8.852e-02	9.115e-02	-3.200e-03	1.430e-01	1.599e-02
328	-1.075e-02	-4.047e-04	2.920e-03	-8.344e-02	9.071e-02	-2.871e-03	1.463e-01	1.703e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
329	-9.084e-03	-1.448e-04	2.942e-03	-6.812e-02	8.930e-02	-4.444e-03	1.482e-01	1.807e-02
330	-4.805e-03	1.711e-05	1.513e-03	-7.475e-02	9.128e-02	-2.943e-03	1.545e-01	1.805e-02
332	-5.712e-03	6.377e-07	2.320e-03	-6.182e-02	9.201e-02	-4.600e-03	1.559e-01	1.907e-02
333	-4.778e-03	3.382e-04	2.684e-03	-6.257e-02	9.199e-02	-3.248e-03	1.596e-01	1.987e-02
335	-5.215e-03	6.125e-04	2.613e-03	-6.675e-02	9.481e-02	-3.038e-03	1.595e-01	2.066e-02
336	-3.746e-04	5.409e-04	1.428e-03	-5.725e-02	9.532e-02	-3.833e-03	1.641e-01	2.102e-02
338	-1.881e-03	1.084e-03	2.670e-03	-5.375e-02	9.425e-02	-3.680e-03	1.644e-01	2.173e-02
339	6.988e-04	1.790e-03	2.714e-03	-5.837e-02	9.442e-02	-2.806e-03	1.675e-01	2.187e-02
340	5.135e-03	2.044e-03	2.018e-03	-5.506e-02	9.287e-02	-2.165e-03	1.670e-01	2.132e-02
342	5.598e-03	2.153e-03	1.853e-03	-5.604e-02	9.084e-02	-2.324e-03	1.661e-01	2.064e-02
343	1.084e-02	4.091e-03	1.995e-03	-6.725e-02	9.303e-02	-2.131e-03	1.675e-01	1.754e-02
345	1.326e-02	3.833e-03	2.701e-03	-6.480e-02	9.083e-02	-1.596e-03	1.560e-01	1.738e-02
346	1.296e-02	4.473e-03	2.434e-03	-7.296e-02	9.696e-02	-5.576e-04	1.679e-01	1.474e-02
347	8.872e-03	4.866e-03	3.890e-03	-6.667e-02	9.295e-02	-8.180e-04	1.647e-01	1.570e-02
349	1.382e-02	5.127e-03	3.045e-03	-6.763e-02	9.329e-02	-2.068e-04	1.623e-01	1.693e-02
350	9.176e-03	5.551e-03	3.291e-03	-7.079e-02	9.726e-02	-1.073e-03	1.609e-01	1.814e-02
352	8.738e-03	5.077e-03	3.451e-03	-7.033e-02	9.487e-02	-1.625e-04	1.534e-01	2.044e-02
353	1.261e-02	4.472e-03	2.921e-03	-7.815e-02	9.801e-02	7.824e-04	1.557e-01	2.036e-02
354	1.309e-02	5.250e-03	3.506e-03	-7.375e-02	9.313e-02	1.199e-04	1.659e-01	1.864e-02
356	1.354e-02	5.895e-03	4.434e-03	-7.793e-02	9.393e-02	5.770e-04	1.632e-01	1.876e-02
357	1.836e-02	6.318e-03	3.982e-03	-7.140e-02	9.243e-02	-8.000e-04	1.668e-01	1.821e-02
359	2.053e-02	6.266e-03	4.550e-03	-7.630e-02	9.254e-02	1.415e-04	1.651e-01	1.797e-02
0	1.714e-02	4.637e-03	4.395e-03	-7.939e-02	9.014e-02	1.729e-03	1.643e-01	1.740e-02
1.41	1.331e-02	4.121e-03	4.237e-03	-7.862e-02	8.895e-02	2.979e-04	1.731e-01	1.536e-02
2.81	1.094e-02	3.137e-03	3.860e-03	-8.804e-02	9.085e-02	1.957e-03	1.697e-01	1.508e-02
4.22	5.446e-03	1.966e-03	4.010e-03	-8.918e-02	9.194e-02	8.447e-04	1.631e-01	1.491e-02
5.62	2.816e-03	2.055e-03	5.373e-03	-8.365e-02	9.053e-02	1.029e-04	1.590e-01	1.438e-02
7.03	3.194e-03	2.000e-03	5.785e-03	-7.690e-02	9.001e-02	-4.997e-05	1.680e-01	1.330e-02
8.44	5.768e-03	1.935e-03	4.883e-03	-8.893e-02	9.517e-02	1.092e-03	1.741e-01	1.275e-02
9.84	5.043e-03	2.630e-03	5.201e-03	-8.041e-02	9.268e-02	1.099e-03	1.779e-01	1.220e-02
11.2	7.755e-03	1.594e-03	3.621e-03	-7.657e-02	9.150e-02	8.315e-04	1.740e-01	1.306e-02
12.7	9.499e-03	6.285e-04	2.906e-03	-7.254e-02	9.245e-02	1.028e-03	1.702e-01	1.205e-02
14.1	8.128e-03	6.213e-04	2.653e-03	-6.748e-02	9.030e-02	5.530e-04	1.774e-01	1.066e-02
15.5	6.694e-03	1.251e-03	3.456e-03	-6.577e-02	9.085e-02	1.196e-03	1.798e-01	1.137e-02
16.9	1.145e-02	1.989e-03	2.992e-03	-6.194e-02	9.109e-02	2.317e-04	1.872e-01	1.175e-02
18.3	1.455e-02	2.927e-03	2.483e-03	-6.514e-02	9.541e-02	1.554e-03	1.911e-01	1.230e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
19.7	1.892e-02	3.899e-03	1.834e-03	-5.640e-02	9.466e-02	3.154e-04	1.999e-01	1.418e-02
21.1	2.281e-02	5.660e-03	1.714e-03	-5.252e-02	9.418e-02	1.158e-03	2.010e-01	1.499e-02
22.5	2.785e-02	7.243e-03	2.123e-03	-4.831e-02	9.367e-02	1.304e-03	2.053e-01	1.560e-02
23.9	3.071e-02	8.716e-03	1.972e-03	-5.003e-02	9.664e-02	1.769e-03	2.103e-01	1.589e-02
25.3	3.517e-02	1.011e-02	2.757e-03	-4.473e-02	9.575e-02	9.805e-04	2.112e-01	1.602e-02
26.7	3.511e-02	7.382e-03	3.501e-03	-4.969e-02	9.851e-02	2.597e-03	2.142e-01	1.611e-02
28.1	3.028e-02	5.696e-03	3.899e-03	-4.305e-02	9.656e-02	1.994e-03	2.138e-01	1.630e-02
29.5	2.719e-02	4.978e-03	5.322e-03	-4.405e-02	9.879e-02	1.711e-03	2.183e-01	1.619e-02
30.9	3.060e-02	4.772e-03	3.451e-03	-4.353e-02	9.978e-02	1.402e-03	2.199e-01	1.640e-02
32.3	2.961e-02	6.300e-03	4.122e-03	-3.657e-02	9.765e-02	4.703e-04	2.197e-01	1.641e-02
33.8	3.175e-02	8.393e-03	4.498e-03	-3.744e-02	9.676e-02	2.004e-03	2.228e-01	1.621e-02
35.2	3.213e-02	1.072e-02	5.519e-03	-3.687e-02	9.802e-02	1.462e-03	2.233e-01	1.669e-02
36.6	3.708e-02	1.018e-02	3.932e-03	-3.438e-02	9.787e-02	7.911e-04	2.294e-01	1.615e-02
38	3.036e-02	8.058e-03	5.193e-03	-3.892e-02	1.011e-01	1.384e-03	2.288e-01	1.685e-02
39.4	3.011e-02	8.051e-03	4.409e-03	-3.319e-02	9.843e-02	9.717e-04	2.317e-01	1.683e-02
40.8	2.962e-02	7.196e-03	4.343e-03	-3.188e-02	9.787e-02	1.533e-03	2.317e-01	1.715e-02
42.2	3.430e-02	6.309e-03	4.236e-03	-3.015e-02	9.843e-02	9.701e-04	2.342e-01	1.633e-02
43.6	2.947e-02	5.087e-03	5.111e-03	-2.560e-02	9.810e-02	-4.018e-04	2.365e-01	1.658e-02
45	1.995e-02	4.088e-03	7.539e-03	-3.182e-02	9.946e-02	1.564e-03	2.332e-01	1.703e-02
46.4	2.180e-02	3.358e-03	6.840e-03	-2.978e-02	9.958e-02	1.467e-03	2.346e-01	1.668e-02
47.8	2.245e-02	2.888e-03	5.192e-03	-3.210e-02	9.966e-02	1.822e-03	2.322e-01	1.649e-02
49.2	2.103e-02	3.126e-03	6.026e-03	-2.429e-02	9.735e-02	6.694e-04	2.317e-01	1.593e-02
50.6	1.965e-02	2.881e-03	6.096e-03	-3.053e-02	9.954e-02	1.305e-03	2.292e-01	1.619e-02
52	2.210e-02	2.544e-03	5.884e-03	-2.239e-02	9.548e-02	7.878e-04	2.290e-01	1.556e-02
53.4	2.283e-02	2.556e-03	5.570e-03	-3.227e-02	1.006e-01	2.251e-03	2.292e-01	1.570e-02
54.8	2.365e-02	2.829e-03	5.783e-03	-2.517e-02	9.805e-02	1.529e-03	2.270e-01	1.508e-02
56.2	2.521e-02	3.002e-03	6.224e-03	-2.237e-02	9.708e-02	3.832e-04	2.304e-01	1.469e-02
57.7	2.499e-02	2.858e-03	5.874e-03	-2.634e-02	9.959e-02	1.251e-03	2.286e-01	1.473e-02
59.1	2.952e-02	2.995e-03	4.647e-03	-2.453e-02	9.866e-02	1.970e-04	2.278e-01	1.446e-02
60.5	2.910e-02	3.078e-03	5.522e-03	-2.759e-02	9.975e-02	1.817e-03	2.264e-01	1.455e-02
61.9	2.960e-02	3.255e-03	5.807e-03	-2.364e-02	9.862e-02	1.420e-03	2.312e-01	1.385e-02
63.3	3.294e-02	3.186e-03	4.637e-03	-1.822e-02	9.702e-02	1.286e-03	2.270e-01	1.448e-02
64.7	3.016e-02	3.031e-03	5.620e-03	-2.372e-02	9.826e-02	1.487e-03	2.301e-01	1.419e-02
66.1	3.243e-02	3.091e-03	4.514e-03	-2.294e-02	9.831e-02	1.735e-03	2.290e-01	1.407e-02
67.5	3.128e-02	3.159e-03	5.097e-03	-2.124e-02	9.780e-02	9.254e-04	2.238e-01	1.393e-02
68.9	3.446e-02	3.021e-03	4.592e-03	-2.799e-02	9.974e-02	2.447e-03	2.197e-01	1.411e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
70.3	3.306e-02	3.088e-03	4.762e-03	-2.310e-02	9.675e-02	1.647e-03	2.149e-01	1.371e-02
71.7	3.395e-02	3.247e-03	4.729e-03	-3.264e-02	9.952e-02	2.781e-03	2.100e-01	1.357e-02
73.1	3.132e-02	2.994e-03	5.331e-03	-3.021e-02	9.691e-02	2.335e-03	2.066e-01	1.292e-02
74.5	3.141e-02	3.005e-03	5.147e-03	-3.413e-02	9.664e-02	2.843e-03	1.999e-01	1.187e-02
75.9	3.119e-02	3.096e-03	5.180e-03	-3.190e-02	9.442e-02	2.604e-03	1.994e-01	1.125e-02
77.3	3.209e-02	2.785e-03	4.574e-03	-3.635e-02	9.572e-02	2.328e-03	2.009e-01	1.034e-02
78.8	3.218e-02	2.732e-03	4.516e-03	-4.280e-02	9.775e-02	2.482e-03	1.989e-01	9.985e-03
80.2	2.993e-02	2.572e-03	5.085e-03	-4.429e-02	9.656e-02	2.494e-03	1.935e-01	1.053e-02
81.6	2.863e-02	2.401e-03	5.150e-03	-4.335e-02	9.471e-02	2.844e-03	1.828e-01	9.592e-03
83	2.941e-02	2.377e-03	4.862e-03	-4.126e-02	9.417e-02	2.479e-03	1.766e-01	8.403e-03
84.4	2.862e-02	2.238e-03	4.868e-03	-4.485e-02	9.561e-02	1.649e-03	1.969e-01	8.787e-03
85.8	2.993e-02	2.346e-03	4.298e-03	-4.464e-02	9.418e-02	1.861e-03	2.109e-01	1.117e-02
87.2	2.711e-02	2.416e-03	5.481e-03	-5.247e-02	9.491e-02	3.191e-03	2.149e-01	1.217e-02
88.6	2.954e-02	2.125e-03	4.173e-03	-5.473e-02	9.295e-02	2.739e-03	2.129e-01	1.224e-02
90	2.948e-02	2.194e-03	4.341e-03	-6.198e-02	9.440e-02	3.538e-03	2.043e-01	1.235e-02
91.4	2.576e-02	2.093e-03	5.617e-03	-6.277e-02	9.191e-02	3.023e-03	2.010e-01	1.245e-02
92.8	2.649e-02	2.096e-03	4.829e-03	-6.558e-02	9.042e-02	2.745e-03	1.942e-01	1.163e-02
94.2	2.529e-02	2.477e-03	6.004e-03	-6.984e-02	9.057e-02	3.329e-03	1.876e-01	1.017e-02
95.6	2.782e-02	2.176e-03	4.447e-03	-6.615e-02	9.064e-02	1.707e-03	1.838e-01	9.321e-03
97	2.706e-02	2.208e-03	4.501e-03	-6.010e-02	9.580e-02	3.539e-03	1.799e-01	9.013e-03
98.4	2.617e-02	2.091e-03	5.086e-03	-4.797e-02	1.010e-01	4.257e-03	1.733e-01	9.289e-03
99.8	2.556e-02	1.954e-03	5.174e-03	-3.577e-02	9.522e-02	2.620e-03	1.713e-01	8.770e-03
101	2.680e-02	1.877e-03	4.433e-03	-3.206e-02	9.197e-02	1.409e-03	1.660e-01	8.018e-03
103	2.636e-02	1.908e-03	3.982e-03	-4.254e-02	9.448e-02	2.113e-03	1.649e-01	7.457e-03
104	2.397e-02	1.690e-03	4.220e-03	-4.808e-02	9.812e-02	1.342e-03	1.620e-01	7.365e-03
105	2.531e-02	1.618e-03	3.546e-03	-4.924e-02	9.586e-02	2.721e-03	1.618e-01	7.206e-03
107	2.509e-02	1.568e-03	2.698e-03	-4.993e-02	9.619e-02	2.194e-03	1.621e-01	7.528e-03
108	2.525e-02	1.468e-03	2.528e-03	-3.995e-02	9.151e-02	4.580e-04	1.670e-01	6.964e-03
110	1.967e-02	1.157e-03	3.412e-03	-4.975e-02	9.514e-02	1.963e-03	1.699e-01	7.880e-03
111	2.287e-02	1.128e-03	1.495e-03	-4.787e-02	9.610e-02	1.177e-03	1.688e-01	8.063e-03
112	2.084e-02	1.119e-03	1.065e-03	-5.004e-02	9.611e-02	1.546e-03	1.680e-01	7.421e-03
114	2.524e-02	1.745e-03	1.036e-03	-4.274e-02	9.248e-02	1.327e-03	1.711e-01	6.643e-03
115	3.283e-02	3.741e-03	1.951e-03	-3.697e-02	9.153e-02	-1.085e-04	1.680e-01	6.137e-03
117	4.925e-02	7.734e-03	3.307e-03	-3.825e-02	9.282e-02	-1.094e-04	1.696e-01	6.274e-03
118	5.553e-02	9.597e-03	5.672e-03	-3.677e-02	9.165e-02	1.002e-04	1.738e-01	6.810e-03
120	5.853e-02	1.007e-02	6.599e-03	-3.736e-02	9.179e-02	3.993e-04	1.852e-01	7.774e-03

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
121	6.236e-02	8.885e-03	4.635e-03	-3.454e-02	8.961e-02	5.392e-04	1.938e-01	9.233e-03
122	5.648e-02	7.686e-03	4.725e-03	-3.637e-02	9.128e-02	1.386e-04	1.995e-01	1.032e-02
124	5.655e-02	7.493e-03	4.020e-03	-3.472e-02	8.942e-02	6.218e-04	2.026e-01	1.185e-02
125	5.413e-02	6.943e-03	4.284e-03	-3.652e-02	9.107e-02	5.515e-04	2.057e-01	1.169e-02
127	5.106e-02	6.832e-03	5.366e-03	-3.990e-02	9.261e-02	6.707e-04	2.078e-01	1.207e-02
128	5.235e-02	6.514e-03	4.320e-03	-3.849e-02	9.041e-02	5.822e-04	2.114e-01	1.198e-02
129	5.142e-02	6.372e-03	4.181e-03	-3.721e-02	9.002e-02	7.913e-04	2.106e-01	1.195e-02
131	5.269e-02	6.491e-03	3.416e-03	-3.913e-02	9.267e-02	-1.338e-04	2.099e-01	1.176e-02
132	5.117e-02	6.420e-03	3.625e-03	-4.529e-02	9.458e-02	1.135e-03	2.099e-01	1.178e-02
134	5.182e-02	6.631e-03	3.544e-03	-3.939e-02	9.289e-02	-4.195e-04	2.114e-01	1.163e-02
135	5.216e-02	6.945e-03	4.024e-03	-4.142e-02	9.333e-02	3.554e-04	2.138e-01	1.169e-02
136	5.231e-02	6.845e-03	3.566e-03	-3.725e-02	9.191e-02	-7.422e-04	2.168e-01	1.190e-02
138	5.224e-02	7.009e-03	3.505e-03	-4.086e-02	9.395e-02	-9.417e-04	2.168e-01	1.239e-02
139	5.020e-02	7.035e-03	4.124e-03	-4.041e-02	9.540e-02	-1.519e-03	2.192e-01	1.273e-02
141	4.843e-02	7.140e-03	4.672e-03	-3.731e-02	9.289e-02	-8.802e-04	2.182e-01	1.315e-02
142	4.912e-02	7.154e-03	4.613e-03	-2.916e-02	8.976e-02	-1.602e-03	2.211e-01	1.309e-02
143	4.837e-02	7.417e-03	4.594e-03	-2.887e-02	9.527e-02	-2.323e-03	2.216e-01	1.375e-02
145	4.728e-02	7.465e-03	4.501e-03	-2.266e-02	9.732e-02	-1.992e-03	2.208e-01	1.430e-02
146	4.789e-02	7.513e-03	4.738e-03	-1.776e-02	1.021e-01	-1.377e-03	2.211e-01	1.396e-02
148	4.418e-02	7.720e-03	5.459e-03	-1.594e-02	1.036e-01	1.001e-03	2.218e-01	1.492e-02
149	4.478e-02	7.893e-03	5.492e-03	-8.952e-03	1.061e-01	-5.116e-04	2.222e-01	1.425e-02
150	4.345e-02	7.937e-03	5.658e-03	-1.429e-02	1.096e-01	1.189e-03	2.230e-01	1.487e-02
152	4.559e-02	8.242e-03	4.424e-03	-2.617e-03	1.071e-01	6.371e-04	2.251e-01	1.475e-02
153	4.516e-02	8.285e-03	4.828e-03	-4.874e-03	1.081e-01	8.356e-04	2.211e-01	1.495e-02
155	4.586e-02	8.421e-03	4.613e-03	4.406e-03	1.058e-01	1.087e-03	2.239e-01	1.481e-02
156	4.248e-02	8.503e-03	5.346e-03	-1.148e-03	1.081e-01	7.485e-04	2.203e-01	1.523e-02
158	4.474e-02	8.757e-03	4.517e-03	-5.297e-03	1.087e-01	1.276e-03	2.236e-01	1.546e-02
159	4.201e-02	8.782e-03	5.430e-03	-1.875e-03	1.066e-01	1.125e-03	2.222e-01	1.591e-02
160	4.321e-02	8.967e-03	4.621e-03	-4.645e-03	1.057e-01	-7.699e-04	2.210e-01	1.638e-02
162	4.333e-02	9.318e-03	4.673e-03	-8.409e-03	1.085e-01	3.248e-06	2.233e-01	1.639e-02
163	4.273e-02	9.235e-03	4.160e-03	-9.650e-03	1.086e-01	-1.837e-04	2.215e-01	1.692e-02
165	4.322e-02	9.439e-03	4.266e-03	-6.798e-03	1.072e-01	-4.060e-04	2.237e-01	1.693e-02
166	4.112e-02	9.526e-03	4.306e-03	-1.212e-03	1.073e-01	-2.489e-04	2.210e-01	1.716e-02
167	3.820e-02	9.571e-03	5.086e-03	-3.629e-03	1.093e-01	-1.105e-03	2.229e-01	1.686e-02
169	3.752e-02	9.478e-03	4.999e-03	-1.096e-02	1.111e-01	-1.626e-04	2.222e-01	1.690e-02
170	3.783e-02	9.387e-03	4.266e-03	-5.543e-03	1.099e-01	-1.133e-03	2.221e-01	1.715e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
172	3.592e-02	9.469e-03	4.358e-03	-2.889e-04	1.093e-01	-6.314e-04	2.221e-01	1.755e-02
173	3.581e-02	9.389e-03	3.876e-03	-7.933e-04	1.104e-01	-8.248e-04	2.262e-01	1.732e-02
174	3.304e-02	9.183e-03	4.748e-03	-2.330e-03	1.101e-01	2.881e-04	2.226e-01	1.774e-02
176	3.343e-02	9.163e-03	3.969e-03	-4.523e-03	1.123e-01	-6.880e-04	2.261e-01	1.777e-02
177	3.350e-02	9.042e-03	3.314e-03	-6.722e-03	1.105e-01	3.215e-04	2.225e-01	1.863e-02
179	3.300e-02	9.001e-03	3.371e-03	-7.920e-03	1.131e-01	2.879e-05	2.226e-01	1.868e-02
180	2.927e-02	8.836e-03	3.600e-03	-7.129e-03	1.127e-01	-1.345e-04	2.221e-01	1.887e-02
181	2.741e-02	9.008e-03	4.476e-03	-7.584e-03	1.111e-01	-2.113e-05	2.247e-01	1.939e-02
183	2.802e-02	8.739e-03	4.164e-03	-1.484e-02	1.120e-01	1.470e-03	2.233e-01	1.974e-02
184	2.822e-02	9.022e-03	3.851e-03	-1.302e-02	1.114e-01	9.278e-05	2.225e-01	1.999e-02
186	2.762e-02	8.832e-03	3.234e-03	-1.579e-02	1.118e-01	6.166e-04	2.231e-01	2.048e-02
187	2.407e-02	9.026e-03	4.466e-03	-9.980e-03	1.055e-01	-1.313e-03	2.217e-01	2.066e-02
188	2.577e-02	9.443e-03	4.066e-03	-1.706e-02	1.084e-01	9.149e-04	2.198e-01	2.104e-02
190	2.745e-02	9.919e-03	3.711e-03	-2.204e-02	1.029e-01	-1.693e-05	2.176e-01	2.135e-02
191	2.792e-02	1.006e-02	3.929e-03	-2.878e-02	1.039e-01	-2.811e-04	2.176e-01	2.157e-02
193	2.902e-02	1.151e-02	4.884e-03	-3.073e-02	1.041e-01	-9.851e-04	2.160e-01	2.135e-02
194	2.644e-02	9.307e-03	6.218e-03	-3.780e-02	9.954e-02	-8.543e-04	2.126e-01	2.209e-02
195	1.998e-02	8.163e-03	6.231e-03	-2.910e-02	9.744e-02	-2.878e-03	2.104e-01	2.185e-02
197	2.496e-02	7.899e-03	6.011e-03	-4.624e-02	9.551e-02	-2.921e-04	2.084e-01	2.192e-02
198	2.178e-02	7.329e-03	6.831e-03	-4.009e-02	9.456e-02	-1.905e-03	2.060e-01	2.161e-02
200	1.926e-02	6.537e-03	7.691e-03	-5.138e-02	9.520e-02	-1.203e-03	2.060e-01	2.146e-02
201	1.500e-02	6.092e-03	7.791e-03	-5.790e-02	9.545e-02	9.302e-06	2.009e-01	2.132e-02
202	1.223e-02	5.480e-03	6.269e-03	-5.074e-02	9.104e-02	-1.898e-03	1.976e-01	2.097e-02
204	6.618e-03	5.422e-03	6.289e-03	-5.797e-02	9.073e-02	-2.967e-03	1.965e-01	2.029e-02
205	4.110e-03	6.240e-03	7.061e-03	-6.648e-02	9.223e-02	-2.930e-03	1.967e-01	2.006e-02
207	2.462e-04	5.901e-03	8.583e-03	-7.280e-02	9.229e-02	-5.299e-04	1.934e-01	1.971e-02
208	6.881e-03	8.226e-03	6.287e-03	-7.273e-02	9.109e-02	-1.603e-03	1.903e-01	1.942e-02
210	2.251e-03	8.086e-03	1.094e-02	-7.234e-02	8.987e-02	-1.712e-03	1.870e-01	1.927e-02
211	-2.992e-03	5.257e-03	9.789e-03	-7.453e-02	8.975e-02	-1.288e-03	1.857e-01	1.929e-02
212	-5.348e-03	3.011e-03	9.286e-03	-7.924e-02	8.973e-02	-6.131e-04	1.882e-01	1.900e-02
214	-8.741e-03	2.073e-03	8.978e-03	-8.401e-02	9.106e-02	-1.758e-03	1.836e-01	1.873e-02
215	-1.041e-02	1.780e-03	8.138e-03	-8.049e-02	8.930e-02	-1.329e-03	1.839e-01	1.849e-02
217	-1.185e-02	1.550e-03	8.129e-03	-8.361e-02	8.888e-02	-1.182e-03	1.820e-01	1.832e-02
218	-1.162e-02	1.490e-03	7.344e-03	-8.757e-02	8.841e-02	-2.192e-03	1.790e-01	1.791e-02
219	-1.502e-02	1.458e-03	8.432e-03	-8.905e-02	8.707e-02	-2.414e-04	1.776e-01	1.728e-02
221	-1.499e-02	1.269e-03	7.867e-03	-9.810e-02	8.994e-02	6.920e-04	1.800e-01	1.590e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
222	-1.578e-02	1.107e-03	7.936e-03	-9.213e-02	8.660e-02	-1.105e-04	1.772e-01	1.537e-02
224	-1.324e-02	5.526e-04	6.653e-03	-9.294e-02	8.638e-02	5.466e-04	1.743e-01	1.470e-02
225	-1.481e-02	6.696e-04	6.482e-03	-9.122e-02	8.591e-02	4.463e-04	1.721e-01	1.404e-02
226	-1.519e-02	6.903e-04	6.511e-03	-1.043e-01	8.889e-02	4.651e-04	1.694e-01	1.269e-02
228	-1.751e-02	8.537e-04	7.058e-03	-9.989e-02	8.502e-02	4.550e-04	1.657e-01	1.199e-02
229	-1.499e-02	7.899e-04	6.017e-03	-9.582e-02	8.254e-02	2.453e-04	1.641e-01	1.081e-02
231	-1.278e-02	9.372e-04	4.954e-03	-1.022e-01	8.389e-02	5.924e-04	1.604e-01	1.011e-02
232	-1.426e-02	6.644e-04	5.531e-03	-1.016e-01	8.329e-02	-3.190e-04	1.613e-01	8.192e-03
233	-1.397e-02	8.733e-04	5.655e-03	-1.084e-01	8.570e-02	2.716e-04	1.537e-01	7.819e-03
235	-1.729e-02	8.339e-04	6.289e-03	-1.093e-01	8.399e-02	-1.003e-03	1.518e-01	7.273e-03
236	-1.669e-02	8.736e-04	6.122e-03	-1.040e-01	8.000e-02	-1.183e-04	1.465e-01	6.230e-03
238	-1.583e-02	1.013e-03	5.787e-03	-1.101e-01	8.197e-02	-1.289e-04	1.432e-01	5.696e-03
239	-1.842e-02	1.172e-03	6.516e-03	-1.098e-01	8.258e-02	-1.641e-03	1.377e-01	4.968e-03
240	-1.787e-02	1.629e-03	5.968e-03	-1.102e-01	8.323e-02	-1.268e-03	1.320e-01	5.146e-03
242	-1.989e-02	1.600e-03	6.746e-03	-1.142e-01	8.210e-02	-3.668e-04	1.303e-01	4.941e-03
243	-1.783e-02	1.411e-03	6.400e-03	-1.106e-01	7.928e-02	-6.607e-04	1.361e-01	3.437e-03
245	-2.023e-02	9.045e-04	7.164e-03	-1.164e-01	8.195e-02	6.282e-05	1.336e-01	3.200e-03
246	-2.387e-02	5.998e-04	8.495e-03	-1.135e-01	8.045e-02	-1.842e-03	1.235e-01	4.528e-03
248	-2.343e-02	4.651e-04	7.949e-03	-1.181e-01	8.045e-02	-1.498e-04	1.160e-01	5.192e-03
249	-2.660e-02	5.315e-04	9.184e-03	-1.203e-01	7.984e-02	1.144e-03	1.114e-01	5.854e-03
250	-2.337e-02	5.868e-04	7.643e-03	-1.187e-01	8.047e-02	2.497e-04	1.150e-01	5.707e-03
252	-2.528e-02	4.719e-04	7.950e-03	-1.220e-01	7.958e-02	1.299e-03	1.161e-01	5.931e-03
253	-2.398e-02	3.400e-04	7.987e-03	-1.208e-01	8.120e-02	2.505e-04	1.116e-01	7.931e-03
255	-2.463e-02	5.015e-04	8.191e-03	-1.228e-01	8.087e-02	9.864e-04	1.162e-01	7.452e-03
256	-2.454e-02	5.550e-04	7.973e-03	-1.178e-01	7.976e-02	3.062e-04	1.148e-01	7.777e-03
257	-2.350e-02	5.621e-04	7.720e-03	-1.231e-01	8.080e-02	5.528e-04	1.166e-01	8.396e-03
259	-2.552e-02	7.519e-04	8.283e-03	-1.211e-01	8.050e-02	-3.230e-04	1.160e-01	8.557e-03
260	-2.396e-02	5.274e-04	7.518e-03	-1.229e-01	8.007e-02	1.238e-03	1.155e-01	9.123e-03
262	-2.310e-02	3.789e-04	7.409e-03	-1.262e-01	8.335e-02	1.177e-03	1.150e-01	9.324e-03
263	-2.368e-02	4.778e-04	7.876e-03	-1.174e-01	7.918e-02	7.072e-04	1.164e-01	9.439e-03
264	-2.039e-02	3.379e-04	6.500e-03	-1.170e-01	8.045e-02	-4.132e-04	1.171e-01	1.016e-02
266	-2.274e-02	1.090e-04	8.096e-03	-1.207e-01	8.084e-02	8.819e-04	1.164e-01	1.072e-02
267	-2.427e-02	2.746e-05	8.733e-03	-1.222e-01	8.055e-02	8.462e-04	1.161e-01	1.069e-02
269	-2.355e-02	1.251e-05	8.242e-03	-1.258e-01	8.060e-02	9.777e-04	1.154e-01	1.104e-02
270	-1.863e-02	-6.539e-05	6.175e-03	-1.248e-01	8.229e-02	4.523e-04	1.159e-01	1.103e-02
271	-2.246e-02	2.616e-05	7.614e-03	-1.263e-01	8.237e-02	1.087e-03	1.153e-01	1.160e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
273	-2.271e-02	-9.794e-05	7.777e-03	-1.264e-01	8.299e-02	1.073e-03	1.154e-01	1.196e-02
274	-2.244e-02	-8.255e-05	7.808e-03	-1.266e-01	8.227e-02	1.087e-03	1.148e-01	1.152e-02
276	-2.054e-02	-1.080e-05	7.502e-03	-1.225e-01	8.101e-02	6.514e-04	1.144e-01	1.147e-02
277	-2.153e-02	-5.153e-04	7.342e-03	-1.233e-01	8.046e-02	1.078e-03	1.164e-01	1.142e-02
278	-2.293e-02	-3.707e-04	8.083e-03	-1.225e-01	7.978e-02	1.732e-03	1.143e-01	1.184e-02
280	-2.136e-02	-3.858e-04	7.700e-03	-1.285e-01	8.278e-02	1.855e-03	1.149e-01	1.180e-02
281	-2.270e-02	-4.303e-04	8.152e-03	-1.229e-01	8.240e-02	1.343e-03	1.143e-01	1.189e-02
283	-1.988e-02	-4.048e-04	6.915e-03	-1.160e-01	7.966e-02	4.501e-04	1.169e-01	1.184e-02
284	-1.923e-02	-5.453e-04	6.521e-03	-1.184e-01	8.125e-02	1.119e-03	1.149e-01	1.202e-02
285	-1.897e-02	-4.151e-04	6.321e-03	-1.185e-01	8.320e-02	-4.406e-04	1.155e-01	1.183e-02
287	-1.889e-02	-5.326e-04	6.161e-03	-1.215e-01	8.248e-02	1.706e-03	1.145e-01	1.179e-02
288	-1.927e-02	-5.019e-04	6.459e-03	-1.168e-01	7.878e-02	2.233e-04	1.140e-01	1.166e-02
290	-1.768e-02	-7.618e-04	6.080e-03	-1.206e-01	8.120e-02	1.759e-03	1.150e-01	1.221e-02
291	-1.639e-02	-4.802e-04	5.291e-03	-1.133e-01	7.949e-02	9.667e-04	1.146e-01	1.282e-02
292	-1.626e-02	-5.435e-04	4.928e-03	-1.182e-01	8.270e-02	-5.687e-06	1.193e-01	1.182e-02
294	-1.580e-02	-4.303e-04	4.709e-03	-1.237e-01	8.286e-02	1.563e-03	1.193e-01	1.257e-02
295	-1.596e-02	-6.564e-04	4.774e-03	-1.150e-01	7.898e-02	2.774e-04	1.210e-01	1.212e-02
297	-1.285e-02	-6.698e-04	3.850e-03	-1.187e-01	8.113e-02	6.534e-04	1.213e-01	1.087e-02
298	-1.504e-02	-4.615e-04	4.575e-03	-1.179e-01	8.266e-02	1.193e-03	1.180e-01	1.010e-02
300	-1.632e-02	-4.902e-04	4.921e-03	-1.190e-01	8.412e-02	4.292e-04	1.148e-01	8.294e-03
301	-1.601e-02	-6.247e-04	4.645e-03	-1.158e-01	8.388e-02	-2.919e-04	1.190e-01	6.484e-03
302	-1.245e-02	-3.927e-04	3.906e-03	-1.138e-01	8.380e-02	2.139e-04	1.198e-01	7.778e-03
304	-1.601e-02	-4.504e-04	4.537e-03	-1.163e-01	8.675e-02	-3.506e-04	1.236e-01	7.592e-03
305	-1.909e-02	-3.117e-04	5.221e-03	-1.136e-01	8.546e-02	-1.442e-04	1.222e-01	8.059e-03
307	-1.626e-02	-3.786e-04	4.304e-03	-1.130e-01	8.529e-02	9.051e-04	1.196e-01	8.332e-03
308	-1.469e-02	-1.696e-04	3.891e-03	-1.118e-01	8.425e-02	-1.852e-04	1.199e-01	7.912e-03
309	-1.387e-02	-2.895e-04	3.573e-03	-1.108e-01	8.554e-02	4.535e-05	1.149e-01	7.279e-03
311	-1.432e-02	-2.516e-04	3.844e-03	-1.158e-01	8.723e-02	-8.107e-04	1.211e-01	5.674e-03
312	-1.603e-02	-3.644e-04	3.944e-03	-1.122e-01	8.633e-02	-1.148e-03	1.275e-01	4.767e-03
314	-1.466e-02	-2.645e-04	3.581e-03	-1.092e-01	8.583e-02	6.588e-05	1.224e-01	7.921e-03
315	-1.238e-02	-4.508e-04	3.224e-03	-1.113e-01	8.753e-02	-1.342e-03	1.233e-01	8.998e-03
316	-1.558e-02	-2.649e-04	3.875e-03	-1.016e-01	8.493e-02	-2.148e-03	1.267e-01	7.074e-03
318	-1.412e-02	-4.210e-04	3.046e-03	-1.056e-01	8.624e-02	-1.095e-03	1.247e-01	4.682e-03
319	-1.331e-02	-3.093e-04	3.008e-03	-9.755e-02	8.576e-02	-1.956e-03	1.349e-01	6.516e-03
321	-1.434e-02	-4.215e-04	3.722e-03	-9.549e-02	8.668e-02	-2.511e-03	1.265e-01	7.571e-03
322	-1.494e-02	-5.309e-04	4.210e-03	-9.177e-02	8.551e-02	-3.208e-03	1.269e-01	7.808e-03

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
323	-1.216e-02	-5.840e-04	2.913e-03	-9.302e-02	8.511e-02	-3.607e-03	1.338e-01	7.473e-03
325	-1.254e-02	-3.701e-04	3.280e-03	-9.481e-02	8.655e-02	-1.962e-03	1.357e-01	1.120e-02
326	-9.831e-03	-5.814e-04	2.624e-03	-9.353e-02	9.160e-02	-2.668e-03	1.466e-01	1.211e-02
328	-8.176e-03	-4.711e-04	2.300e-03	-8.433e-02	8.781e-02	-4.441e-03	1.506e-01	1.304e-02
329	-6.999e-03	-2.328e-04	2.424e-03	-8.260e-02	9.078e-02	-4.806e-03	1.435e-01	1.576e-02
330	-1.029e-02	-1.244e-04	3.128e-03	-7.253e-02	8.526e-02	-6.383e-03	1.487e-01	1.714e-02
332	-8.237e-03	-1.824e-04	3.141e-03	-6.893e-02	8.831e-02	-5.053e-03	1.523e-01	1.784e-02
333	-6.764e-03	-3.516e-04	3.004e-03	-5.794e-02	9.094e-02	-5.616e-03	1.543e-01	1.878e-02
335	-4.443e-03	3.465e-04	2.411e-03	-5.528e-02	8.826e-02	-5.209e-03	1.560e-01	1.891e-02
336	-4.493e-03	8.973e-04	3.590e-03	-5.858e-02	8.946e-02	-5.553e-03	1.585e-01	1.939e-02
338	-5.000e-03	4.279e-04	3.648e-03	-5.978e-02	9.315e-02	-3.688e-03	1.572e-01	2.006e-02
339	-5.207e-03	3.538e-04	3.695e-03	-6.867e-02	9.198e-02	-2.981e-03	1.616e-01	1.908e-02
340	-2.885e-03	1.121e-03	3.553e-03	-6.595e-02	9.136e-02	-3.258e-03	1.615e-01	1.939e-02
342	1.122e-03	1.734e-03	3.772e-03	-6.395e-02	9.358e-02	-2.677e-03	1.651e-01	1.847e-02
343	2.336e-03	2.407e-03	3.981e-03	-6.868e-02	9.372e-02	-8.064e-04	1.712e-01	1.820e-02
345	1.127e-03	2.720e-03	4.627e-03	-7.473e-02	9.524e-02	-1.015e-03	1.644e-01	1.903e-02
346	6.882e-03	2.842e-03	3.089e-03	-7.642e-02	9.246e-02	4.505e-04	1.687e-01	1.636e-02
347	8.109e-03	3.475e-03	3.012e-03	-8.094e-02	9.175e-02	-1.794e-04	1.660e-01	1.591e-02
349	8.947e-03	3.938e-03	3.757e-03	-8.535e-02	9.356e-02	-1.630e-05	1.646e-01	1.502e-02
350	1.078e-02	4.841e-03	3.579e-03	-7.954e-02	9.104e-02	1.234e-04	1.558e-01	1.503e-02
352	1.390e-02	6.185e-03	2.886e-03	-8.332e-02	9.292e-02	7.456e-04	1.619e-01	1.260e-02
353	1.315e-02	6.373e-03	3.567e-03	-8.655e-02	9.476e-02	7.608e-04	1.743e-01	1.339e-02
354	1.625e-02	4.942e-03	3.289e-03	-8.103e-02	9.221e-02	2.116e-04	1.703e-01	1.638e-02
356	2.241e-02	5.143e-03	3.351e-03	-8.064e-02	9.228e-02	2.753e-04	1.701e-01	1.764e-02
357	2.422e-02	5.576e-03	4.109e-03	-7.489e-02	9.284e-02	-2.057e-04	1.663e-01	1.861e-02
359	2.471e-02	5.905e-03	4.381e-03	-7.751e-02	9.616e-02	8.578e-04	1.706e-01	1.883e-02
0	2.148e-02	4.373e-03	3.400e-03	-7.908e-02	9.235e-02	6.603e-04	1.681e-01	1.890e-02
1.41	1.259e-02	3.047e-03	5.122e-03	-8.245e-02	9.135e-02	1.374e-03	1.701e-01	1.844e-02
2.81	1.093e-02	3.842e-03	5.284e-03	-8.480e-02	9.481e-02	2.001e-03	1.754e-01	1.793e-02
4.22	9.048e-03	3.785e-03	4.427e-03	-7.901e-02	9.213e-02	8.276e-04	1.743e-01	1.725e-02
5.62	8.179e-03	1.871e-03	3.910e-03	-8.202e-02	9.321e-02	1.202e-03	1.799e-01	1.641e-02
7.03	2.588e-03	5.139e-04	4.986e-03	-8.045e-02	9.006e-02	2.775e-03	1.813e-01	1.596e-02
8.44	8.344e-03	5.309e-04	3.449e-03	-8.424e-02	9.429e-02	2.503e-03	1.802e-01	1.591e-02
9.84	1.060e-02	6.094e-04	2.695e-03	-7.251e-02	9.059e-02	2.887e-03	1.760e-01	1.531e-02
11.2	1.160e-02	9.999e-04	3.167e-03	-6.330e-02	9.392e-02	-2.188e-04	1.794e-01	1.464e-02
12.7	1.446e-02	1.576e-03	3.186e-03	-6.099e-02	9.266e-02	1.374e-03	1.785e-01	1.484e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
14.1	2.015e-02	2.605e-03	2.437e-03	-6.242e-02	9.592e-02	1.575e-03	1.811e-01	1.377e-02
15.5	2.114e-02	3.811e-03	3.420e-03	-6.206e-02	9.820e-02	4.482e-04	1.874e-01	1.295e-02
16.9	2.744e-02	5.789e-03	3.837e-03	-6.099e-02	9.577e-02	1.416e-03	1.909e-01	1.353e-02
18.3	3.198e-02	7.103e-03	2.687e-03	-5.992e-02	9.814e-02	1.004e-03	1.953e-01	1.369e-02
19.7	2.898e-02	9.011e-03	3.130e-03	-5.007e-02	9.335e-02	1.397e-03	1.975e-01	1.408e-02
21.1	3.155e-02	9.809e-03	3.029e-03	-5.163e-02	9.735e-02	2.439e-03	2.047e-01	1.477e-02
22.5	3.970e-02	8.190e-03	2.899e-03	-4.549e-02	1.004e-01	2.437e-03	2.107e-01	1.635e-02
23.9	3.821e-02	8.150e-03	3.118e-03	-3.475e-02	1.023e-01	-5.589e-05	2.151e-01	1.694e-02
25.3	3.501e-02	8.042e-03	4.134e-03	-3.669e-02	1.016e-01	1.155e-03	2.182e-01	1.771e-02
26.7	2.980e-02	7.489e-03	4.921e-03	-3.710e-02	1.003e-01	6.724e-04	2.174e-01	1.792e-02
28.1	3.741e-02	8.482e-03	2.777e-03	-3.715e-02	9.728e-02	8.826e-04	2.207e-01	1.733e-02
29.5	3.613e-02	9.836e-03	4.522e-03	-4.213e-02	9.942e-02	1.211e-03	2.217e-01	1.778e-02
30.9	4.138e-02	6.280e-03	3.551e-03	-3.894e-02	9.851e-02	6.942e-04	2.230e-01	1.729e-02
32.3	3.428e-02	5.562e-03	3.047e-03	-4.212e-02	1.015e-01	6.705e-04	2.219e-01	1.712e-02
33.8	3.826e-02	7.666e-03	2.475e-03	-3.836e-02	9.836e-02	1.207e-03	2.236e-01	1.700e-02
35.2	3.847e-02	8.530e-03	3.315e-03	-3.946e-02	9.949e-02	1.314e-03	2.266e-01	1.656e-02
36.6	4.061e-02	9.513e-03	4.912e-03	-3.867e-02	9.952e-02	2.006e-03	2.236e-01	1.677e-02
38	4.273e-02	8.125e-03	4.257e-03	-3.182e-02	9.669e-02	1.201e-03	2.292e-01	1.645e-02
39.4	3.505e-02	6.677e-03	4.983e-03	-3.247e-02	9.825e-02	1.272e-03	2.301e-01	1.620e-02
40.8	2.807e-02	5.776e-03	5.387e-03	-3.453e-02	9.960e-02	1.639e-03	2.286e-01	1.606e-02
42.2	2.698e-02	4.288e-03	4.592e-03	-3.227e-02	9.913e-02	1.005e-03	2.317e-01	1.619e-02
43.6	2.678e-02	3.627e-03	4.451e-03	-3.143e-02	9.848e-02	1.475e-03	2.311e-01	1.645e-02
45	2.704e-02	3.066e-03	4.314e-03	-3.051e-02	9.835e-02	1.669e-03	2.293e-01	1.646e-02
46.4	2.264e-02	2.849e-03	5.404e-03	-3.043e-02	9.806e-02	1.146e-03	2.300e-01	1.544e-02
47.8	1.954e-02	2.965e-03	6.168e-03	-2.870e-02	9.745e-02	1.128e-03	2.276e-01	1.589e-02
49.2	1.878e-02	2.606e-03	6.093e-03	-3.560e-02	1.015e-01	1.844e-03	2.280e-01	1.542e-02
50.6	2.657e-02	2.392e-03	3.488e-03	-2.567e-02	9.493e-02	1.276e-03	2.259e-01	1.490e-02
52	2.613e-02	2.451e-03	3.939e-03	-3.422e-02	9.898e-02	1.802e-03	2.255e-01	1.453e-02
53.4	2.487e-02	2.535e-03	4.736e-03	-3.195e-02	9.859e-02	5.567e-04	2.264e-01	1.457e-02
54.8	2.390e-02	2.628e-03	5.373e-03	-3.095e-02	9.817e-02	1.442e-03	2.217e-01	1.414e-02
56.2	2.552e-02	2.601e-03	5.042e-03	-2.954e-02	9.773e-02	1.264e-03	2.224e-01	1.390e-02
57.7	2.362e-02	2.555e-03	5.773e-03	-3.538e-02	1.000e-01	1.323e-03	2.190e-01	1.377e-02
59.1	2.203e-02	2.790e-03	6.583e-03	-2.918e-02	9.894e-02	7.188e-04	2.228e-01	1.322e-02
60.5	2.347e-02	2.764e-03	6.536e-03	-2.745e-02	9.710e-02	1.194e-03	2.221e-01	1.374e-02
61.9	2.647e-02	2.910e-03	5.826e-03	-2.435e-02	9.563e-02	1.335e-03	2.224e-01	1.337e-02
63.3	2.732e-02	3.045e-03	5.677e-03	-2.196e-02	9.627e-02	-2.973e-05	2.226e-01	1.343e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
64.7	2.627e-02	3.250e-03	6.099e-03	-2.547e-02	9.679e-02	9.564e-04	2.235e-01	1.351e-02
66.1	2.757e-02	3.197e-03	5.908e-03	-2.665e-02	9.627e-02	1.654e-03	2.199e-01	1.369e-02
67.5	2.971e-02	3.101e-03	5.836e-03	-3.045e-02	9.895e-02	1.988e-03	2.152e-01	1.418e-02
68.9	3.077e-02	3.075e-03	5.800e-03	-2.785e-02	9.776e-02	1.113e-03	2.150e-01	1.301e-02
70.3	3.080e-02	3.014e-03	5.123e-03	-3.084e-02	9.705e-02	2.314e-03	2.074e-01	1.332e-02
71.7	2.955e-02	2.817e-03	5.133e-03	-3.413e-02	9.935e-02	1.551e-03	2.063e-01	1.230e-02
73.1	3.131e-02	2.781e-03	4.470e-03	-2.750e-02	9.335e-02	1.284e-03	2.012e-01	1.185e-02
74.5	2.803e-02	2.738e-03	5.717e-03	-3.816e-02	9.714e-02	2.631e-03	1.963e-01	1.105e-02
75.9	2.963e-02	2.731e-03	5.592e-03	-3.870e-02	9.619e-02	2.092e-03	1.949e-01	1.060e-02
77.3	2.977e-02	2.630e-03	4.795e-03	-3.933e-02	9.435e-02	2.660e-03	1.955e-01	9.800e-03
78.8	2.821e-02	2.603e-03	5.773e-03	-4.740e-02	9.763e-02	3.622e-03	1.961e-01	9.851e-03
80.2	2.737e-02	2.391e-03	5.826e-03	-4.731e-02	9.737e-02	2.899e-03	1.904e-01	1.016e-02
81.6	3.028e-02	2.365e-03	4.495e-03	-4.679e-02	9.536e-02	2.623e-03	1.772e-01	9.829e-03
83	2.445e-02	2.404e-03	5.876e-03	-4.621e-02	9.384e-02	2.547e-03	1.752e-01	7.596e-03
84.4	2.855e-02	2.178e-03	4.720e-03	-4.853e-02	9.492e-02	2.856e-03	1.939e-01	8.587e-03
85.8	2.854e-02	2.166e-03	4.957e-03	-5.873e-02	9.803e-02	4.328e-03	2.104e-01	1.145e-02
87.2	2.903e-02	2.089e-03	4.436e-03	-5.502e-02	9.409e-02	3.241e-03	2.102e-01	1.226e-02
88.6	2.636e-02	2.190e-03	5.353e-03	-6.224e-02	9.482e-02	4.007e-03	2.059e-01	1.187e-02
90	2.840e-02	2.020e-03	4.602e-03	-6.416e-02	9.474e-02	3.163e-03	2.046e-01	1.202e-02
91.4	2.843e-02	2.260e-03	4.470e-03	-6.579e-02	9.211e-02	3.272e-03	1.987e-01	1.162e-02
92.8	2.812e-02	2.290e-03	4.432e-03	-6.544e-02	9.134e-02	3.209e-03	1.930e-01	1.053e-02
94.2	2.662e-02	2.189e-03	4.824e-03	-7.065e-02	9.142e-02	2.712e-03	1.894e-01	1.012e-02
95.6	3.049e-02	2.032e-03	3.763e-03	-5.816e-02	8.977e-02	1.314e-03	1.824e-01	9.201e-03
97	2.924e-02	2.098e-03	4.065e-03	-5.482e-02	9.522e-02	3.885e-03	1.772e-01	9.112e-03
98.4	2.808e-02	2.100e-03	4.332e-03	-5.022e-02	9.960e-02	4.069e-03	1.753e-01	8.335e-03
99.8	2.885e-02	1.972e-03	3.537e-03	-3.973e-02	9.848e-02	1.426e-03	1.702e-01	8.359e-03
101	2.701e-02	1.939e-03	3.993e-03	-4.716e-02	9.841e-02	2.163e-03	1.653e-01	8.137e-03
103	2.772e-02	2.013e-03	3.947e-03	-4.320e-02	9.497e-02	2.318e-03	1.635e-01	7.539e-03
104	2.812e-02	1.803e-03	3.425e-03	-4.139e-02	9.332e-02	1.733e-03	1.616e-01	6.722e-03
105	2.360e-02	1.866e-03	4.130e-03	-4.292e-02	9.322e-02	1.676e-03	1.623e-01	6.836e-03
107	2.577e-02	1.620e-03	3.293e-03	-4.684e-02	9.517e-02	1.236e-03	1.630e-01	6.884e-03
108	2.409e-02	1.516e-03	3.110e-03	-4.205e-02	9.299e-02	1.096e-03	1.642e-01	7.776e-03
110	2.311e-02	1.197e-03	2.611e-03	-5.414e-02	9.906e-02	1.549e-03	1.693e-01	7.640e-03
111	2.192e-02	1.485e-03	1.813e-03	-4.394e-02	9.423e-02	8.931e-04	1.700e-01	6.903e-03
112	2.234e-02	1.232e-03	7.824e-04	-4.735e-02	9.564e-02	9.607e-04	1.710e-01	7.379e-03
114	2.484e-02	1.779e-03	5.822e-04	-3.970e-02	9.242e-02	7.522e-04	1.700e-01	7.095e-03

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
115	3.931e-02	4.211e-03	1.696e-03	-4.082e-02	9.287e-02	1.093e-03	1.690e-01	6.447e-03
117	5.172e-02	8.164e-03	3.035e-03	-3.418e-02	8.989e-02	3.600e-04	1.718e-01	5.919e-03
118	5.514e-02	9.312e-03	4.893e-03	-3.574e-02	9.184e-02	-5.719e-04	1.787e-01	6.041e-03
120	5.589e-02	9.079e-03	6.088e-03	-3.921e-02	9.270e-02	2.565e-04	1.833e-01	8.351e-03
121	5.703e-02	8.861e-03	5.840e-03	-3.939e-02	9.277e-02	4.420e-04	1.946e-01	9.629e-03
122	5.910e-02	8.204e-03	3.884e-03	-3.694e-02	9.192e-02	6.183e-04	2.022e-01	1.066e-02
124	5.766e-02	7.277e-03	4.219e-03	-3.947e-02	9.226e-02	6.071e-04	2.057e-01	1.105e-02
125	5.306e-02	7.255e-03	5.170e-03	-4.086e-02	9.360e-02	5.052e-04	2.079e-01	1.238e-02
127	5.184e-02	6.631e-03	4.915e-03	-3.618e-02	9.138e-02	7.367e-05	2.080e-01	1.224e-02
128	5.150e-02	6.605e-03	4.677e-03	-4.297e-02	9.381e-02	1.222e-03	2.092e-01	1.198e-02
129	4.989e-02	6.557e-03	4.766e-03	-3.495e-02	9.202e-02	-9.132e-04	2.112e-01	1.154e-02
131	5.252e-02	6.482e-03	3.730e-03	-3.552e-02	8.988e-02	2.335e-04	2.101e-01	1.231e-02
132	5.060e-02	6.348e-03	4.227e-03	-3.962e-02	9.132e-02	6.261e-04	2.125e-01	1.134e-02
134	5.360e-02	6.616e-03	3.283e-03	-4.053e-02	9.499e-02	-3.767e-04	2.119e-01	1.145e-02
135	5.108e-02	6.696e-03	4.177e-03	-4.109e-02	9.359e-02	2.720e-04	2.143e-01	1.195e-02
136	5.080e-02	6.615e-03	3.561e-03	-4.175e-02	9.468e-02	-7.997e-04	2.150e-01	1.229e-02
138	4.963e-02	6.716e-03	4.422e-03	-4.271e-02	9.196e-02	2.391e-04	2.190e-01	1.274e-02
139	4.743e-02	6.976e-03	4.912e-03	-4.033e-02	9.253e-02	-3.776e-04	2.186e-01	1.320e-02
141	5.203e-02	6.912e-03	3.586e-03	-3.395e-02	9.369e-02	-2.143e-03	2.171e-01	1.367e-02
142	4.937e-02	7.327e-03	4.612e-03	-3.127e-02	9.283e-02	-1.222e-03	2.185e-01	1.391e-02
143	4.880e-02	7.457e-03	4.642e-03	-3.273e-02	9.780e-02	-9.039e-04	2.187e-01	1.384e-02
145	4.789e-02	7.570e-03	4.588e-03	-2.519e-02	9.672e-02	-4.280e-05	2.199e-01	1.441e-02
146	5.001e-02	7.592e-03	3.766e-03	-1.874e-02	1.021e-01	-8.151e-04	2.211e-01	1.449e-02
148	4.647e-02	7.850e-03	4.883e-03	-1.237e-02	1.028e-01	-3.503e-04	2.203e-01	1.454e-02
149	4.635e-02	7.763e-03	4.422e-03	-4.165e-03	1.034e-01	-5.212e-04	2.210e-01	1.436e-02
150	4.639e-02	8.042e-03	4.451e-03	-9.748e-03	1.068e-01	1.108e-03	2.189e-01	1.508e-02
152	4.686e-02	8.142e-03	4.272e-03	-7.172e-03	1.081e-01	1.267e-03	2.218e-01	1.444e-02
153	4.749e-02	8.240e-03	3.833e-03	-5.535e-03	1.078e-01	1.369e-03	2.201e-01	1.502e-02
155	4.455e-02	8.399e-03	4.559e-03	-4.474e-03	1.084e-01	1.274e-03	2.221e-01	1.464e-02
156	4.549e-02	8.525e-03	4.589e-03	-1.525e-03	1.066e-01	1.282e-03	2.195e-01	1.483e-02
158	4.575e-02	8.870e-03	4.328e-03	-1.250e-03	1.087e-01	8.240e-04	2.227e-01	1.509e-02
159	4.635e-02	8.912e-03	3.914e-03	-3.026e-03	1.082e-01	-5.216e-04	2.226e-01	1.505e-02
160	4.575e-02	9.351e-03	3.826e-03	-6.889e-03	1.070e-01	-4.955e-04	2.216e-01	1.584e-02
162	4.380e-02	9.312e-03	4.437e-03	-2.025e-03	1.061e-01	-1.469e-04	2.223e-01	1.591e-02
163	4.360e-02	9.290e-03	4.049e-03	-3.186e-03	1.054e-01	-9.808e-04	2.223e-01	1.668e-02
165	4.508e-02	9.507e-03	3.671e-03	-1.287e-03	1.049e-01	-1.023e-03	2.215e-01	1.650e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
166	4.108e-02	9.525e-03	4.336e-03	-5.916e-03	1.091e-01	-5.332e-04	2.238e-01	1.673e-02
167	3.985e-02	9.543e-03	4.210e-03	-9.239e-03	1.126e-01	-4.571e-04	2.227e-01	1.700e-02
169	3.753e-02	9.725e-03	4.613e-03	-6.073e-03	1.117e-01	-1.804e-04	2.241e-01	1.718e-02
170	3.652e-02	9.563e-03	4.937e-03	-6.975e-03	1.110e-01	-2.647e-04	2.235e-01	1.706e-02
172	3.568e-02	9.541e-03	4.611e-03	1.332e-03	1.082e-01	-1.466e-03	2.221e-01	1.737e-02
173	3.610e-02	9.527e-03	4.065e-03	-7.530e-03	1.103e-01	-8.156e-04	2.217e-01	1.796e-02
174	3.218e-02	9.265e-03	4.810e-03	-2.071e-03	1.113e-01	-6.235e-04	2.226e-01	1.818e-02
176	3.266e-02	9.372e-03	4.242e-03	-4.454e-03	1.094e-01	1.711e-04	2.228e-01	1.838e-02
177	2.858e-02	9.149e-03	5.501e-03	-1.230e-02	1.142e-01	9.086e-04	2.248e-01	1.865e-02
179	3.091e-02	9.254e-03	4.123e-03	-5.955e-03	1.113e-01	-1.751e-03	2.220e-01	1.880e-02
180	3.136e-02	9.157e-03	3.651e-03	-5.146e-03	1.091e-01	7.955e-06	2.217e-01	1.969e-02
181	2.864e-02	9.247e-03	4.073e-03	-1.459e-02	1.142e-01	7.859e-04	2.243e-01	1.919e-02
183	2.693e-02	9.427e-03	4.255e-03	-7.242e-03	1.097e-01	-4.506e-04	2.233e-01	2.002e-02
184	2.699e-02	9.074e-03	4.377e-03	-1.701e-02	1.120e-01	4.550e-04	2.238e-01	2.048e-02
186	2.627e-02	9.015e-03	3.979e-03	-9.492e-03	1.073e-01	-9.085e-04	2.235e-01	2.120e-02
187	2.637e-02	9.348e-03	4.331e-03	-2.013e-02	1.084e-01	-2.450e-04	2.181e-01	2.147e-02
188	2.392e-02	9.757e-03	4.282e-03	-1.766e-02	1.067e-01	-8.979e-04	2.206e-01	2.147e-02
190	2.968e-02	9.865e-03	3.298e-03	-2.104e-02	1.072e-01	-4.807e-04	2.191e-01	2.169e-02
191	2.401e-02	1.036e-02	4.552e-03	-2.355e-02	1.054e-01	-4.101e-05	2.174e-01	2.197e-02
193	2.638e-02	1.097e-02	5.328e-03	-3.708e-02	1.085e-01	1.044e-03	2.143e-01	2.223e-02
194	2.624e-02	8.402e-03	4.388e-03	-3.038e-02	1.031e-01	-1.388e-04	2.151e-01	2.191e-02
195	2.333e-02	7.861e-03	6.057e-03	-3.837e-02	1.009e-01	-1.488e-03	2.117e-01	2.231e-02
197	2.184e-02	7.589e-03	6.101e-03	-4.269e-02	9.898e-02	-2.397e-03	2.099e-01	2.228e-02
198	1.911e-02	6.654e-03	6.604e-03	-4.922e-02	9.521e-02	-2.444e-04	2.068e-01	2.232e-02
200	2.331e-02	5.738e-03	5.069e-03	-4.409e-02	9.446e-02	-4.402e-04	2.039e-01	2.189e-02
201	1.869e-02	5.724e-03	5.721e-03	-4.781e-02	9.355e-02	-5.747e-04	2.018e-01	2.137e-02
202	1.585e-02	5.237e-03	6.493e-03	-5.598e-02	9.311e-02	-1.499e-03	1.991e-01	2.133e-02
204	1.347e-02	4.339e-03	6.418e-03	-6.320e-02	9.234e-02	-9.030e-04	1.949e-01	2.141e-02
205	4.392e-03	3.845e-03	7.037e-03	-6.680e-02	8.956e-02	-1.295e-03	1.934e-01	2.018e-02
207	3.294e-03	4.347e-03	6.641e-03	-6.653e-02	8.875e-02	-2.290e-03	1.931e-01	1.976e-02
208	7.210e-03	5.720e-03	6.621e-03	-6.875e-02	9.158e-02	-2.283e-03	1.904e-01	1.922e-02
210	3.587e-03	5.005e-03	8.963e-03	-7.280e-02	9.068e-02	-7.785e-04	1.899e-01	1.930e-02
211	-1.093e-03	3.617e-03	8.001e-03	-7.143e-02	8.890e-02	-1.762e-03	1.885e-01	1.912e-02
212	-1.062e-02	3.215e-03	9.928e-03	-7.927e-02	9.207e-02	-1.683e-03	1.863e-01	1.858e-02
214	-9.549e-03	2.415e-03	8.910e-03	-8.798e-02	8.824e-02	-1.064e-03	1.849e-01	1.855e-02
215	-1.245e-02	2.153e-03	9.225e-03	-8.904e-02	9.042e-02	-1.146e-03	1.848e-01	1.785e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
217	-1.275e-02	1.921e-03	8.124e-03	-8.361e-02	8.774e-02	-1.056e-03	1.819e-01	1.735e-02
218	-1.469e-02	1.082e-03	8.054e-03	-8.961e-02	8.908e-02	-9.087e-04	1.807e-01	1.692e-02
219	-1.702e-02	1.116e-03	7.932e-03	-8.843e-02	8.643e-02	-1.937e-03	1.798e-01	1.657e-02
221	-1.759e-02	9.947e-04	7.729e-03	-9.892e-02	8.725e-02	6.435e-04	1.767e-01	1.620e-02
222	-1.729e-02	9.686e-04	7.734e-03	-8.660e-02	8.297e-02	-1.869e-03	1.751e-01	1.563e-02
224	-1.623e-02	1.239e-03	7.559e-03	-1.014e-01	8.849e-02	-4.595e-04	1.716e-01	1.443e-02
225	-1.608e-02	1.250e-03	7.397e-03	-9.747e-02	8.568e-02	-1.394e-03	1.687e-01	1.374e-02
226	-1.590e-02	5.701e-04	6.410e-03	-1.042e-01	8.656e-02	-1.305e-03	1.671e-01	1.336e-02
228	-1.722e-02	5.158e-04	6.792e-03	-9.906e-02	8.312e-02	-1.212e-03	1.628e-01	1.266e-02
229	-1.830e-02	6.839e-04	6.908e-03	-1.092e-01	8.613e-02	-3.887e-04	1.596e-01	1.229e-02
231	-1.814e-02	7.069e-04	6.743e-03	-1.048e-01	8.205e-02	-1.267e-03	1.570e-01	1.163e-02
232	-1.817e-02	5.011e-04	6.943e-03	-1.035e-01	8.141e-02	-1.728e-03	1.566e-01	1.082e-02
233	-1.664e-02	5.555e-04	5.943e-03	-1.064e-01	8.071e-02	-1.236e-03	1.515e-01	1.013e-02
235	-1.929e-02	7.882e-04	7.053e-03	-1.078e-01	8.138e-02	-1.683e-03	1.485e-01	8.879e-03
236	-1.988e-02	1.239e-03	7.331e-03	-1.126e-01	8.175e-02	-1.468e-03	1.456e-01	8.169e-03
238	-1.950e-02	7.730e-04	7.404e-03	-1.130e-01	8.166e-02	-3.976e-04	1.439e-01	7.279e-03
239	-2.005e-02	9.424e-04	7.449e-03	-1.092e-01	7.748e-02	-3.662e-04	1.401e-01	6.443e-03
240	-2.062e-02	1.212e-03	7.697e-03	-1.106e-01	7.830e-02	-8.232e-04	1.381e-01	5.968e-03
242	-1.959e-02	9.531e-04	7.439e-03	-1.140e-01	8.097e-02	-1.948e-03	1.313e-01	5.621e-03
243	-2.074e-02	1.087e-03	7.541e-03	-1.186e-01	8.329e-02	-5.186e-04	1.326e-01	5.240e-03
245	-2.105e-02	9.609e-04	7.732e-03	-1.171e-01	8.101e-02	-2.389e-04	1.248e-01	5.793e-03
246	-2.409e-02	7.013e-04	9.546e-03	-1.151e-01	8.052e-02	6.352e-04	1.212e-01	5.512e-03
248	-2.608e-02	8.609e-04	1.005e-02	-1.199e-01	8.202e-02	6.412e-04	1.206e-01	5.325e-03
249	-2.541e-02	1.074e-03	8.729e-03	-1.157e-01	8.139e-02	-1.228e-03	1.177e-01	6.045e-03
250	-2.508e-02	8.627e-04	8.926e-03	-1.151e-01	8.078e-02	-1.527e-03	1.179e-01	6.406e-03
252	-2.588e-02	7.838e-04	8.648e-03	-1.190e-01	8.004e-02	3.403e-04	1.155e-01	6.847e-03
253	-2.362e-02	4.871e-04	7.699e-03	-1.261e-01	8.193e-02	2.001e-03	1.165e-01	6.780e-03
255	-2.321e-02	9.474e-04	7.622e-03	-1.202e-01	8.019e-02	1.333e-04	1.114e-01	7.478e-03
256	-2.515e-02	7.778e-04	8.736e-03	-1.183e-01	8.032e-02	-3.801e-04	1.112e-01	8.229e-03
257	-2.577e-02	5.756e-04	9.023e-03	-1.195e-01	7.964e-02	1.564e-04	1.131e-01	7.783e-03
259	-2.450e-02	5.346e-04	9.073e-03	-1.172e-01	8.024e-02	-3.799e-04	1.157e-01	8.289e-03
260	-2.482e-02	3.981e-04	8.470e-03	-1.210e-01	8.256e-02	1.247e-04	1.163e-01	8.234e-03
262	-2.333e-02	3.711e-04	8.002e-03	-1.194e-01	8.125e-02	-1.069e-03	1.170e-01	8.725e-03
263	-2.513e-02	4.761e-04	8.837e-03	-1.207e-01	8.007e-02	4.072e-04	1.163e-01	9.700e-03
264	-2.421e-02	2.225e-04	8.575e-03	-1.232e-01	8.182e-02	4.966e-04	1.151e-01	1.002e-02
266	-2.103e-02	4.637e-04	7.832e-03	-1.150e-01	7.763e-02	1.984e-04	1.141e-01	1.001e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
267	-2.182e-02	2.302e-04	7.119e-03	-1.219e-01	8.072e-02	6.874e-04	1.175e-01	1.050e-02
269	-2.206e-02	2.601e-04	7.597e-03	-1.218e-01	8.185e-02	7.628e-04	1.144e-01	1.124e-02
270	-2.335e-02	7.379e-05	8.594e-03	-1.180e-01	8.048e-02	3.177e-04	1.156e-01	1.146e-02
271	-2.162e-02	1.660e-04	7.680e-03	-1.240e-01	8.244e-02	1.405e-03	1.155e-01	1.142e-02
273	-2.311e-02	-1.020e-04	8.714e-03	-1.201e-01	8.068e-02	1.031e-03	1.150e-01	1.167e-02
274	-2.281e-02	-3.503e-04	9.034e-03	-1.223e-01	8.238e-02	1.211e-03	1.170e-01	1.292e-02
276	-2.454e-02	-3.671e-04	9.218e-03	-1.246e-01	8.285e-02	1.226e-03	1.149e-01	1.397e-02
277	-2.276e-02	-2.619e-04	8.575e-03	-1.220e-01	8.253e-02	1.129e-03	1.175e-01	1.278e-02
278	-2.011e-02	-2.348e-04	7.198e-03	-1.200e-01	8.139e-02	1.092e-03	1.158e-01	1.236e-02
280	-2.134e-02	-3.691e-04	7.569e-03	-1.232e-01	8.229e-02	1.219e-03	1.145e-01	1.233e-02
281	-2.061e-02	-3.359e-04	7.652e-03	-1.207e-01	8.112e-02	1.714e-03	1.147e-01	1.194e-02
283	-1.848e-02	-5.849e-04	6.496e-03	-1.229e-01	8.295e-02	1.679e-04	1.116e-01	1.254e-02
284	-1.848e-02	-4.360e-04	6.643e-03	-1.197e-01	8.078e-02	8.643e-04	1.128e-01	1.174e-02
285	-1.872e-02	-5.676e-04	6.228e-03	-1.208e-01	7.989e-02	1.664e-03	1.142e-01	1.196e-02
287	-1.814e-02	-6.249e-04	5.774e-03	-1.175e-01	7.918e-02	4.216e-04	1.134e-01	1.186e-02
288	-1.754e-02	-6.470e-04	5.857e-03	-1.266e-01	8.518e-02	2.258e-03	1.127e-01	1.188e-02
290	-1.814e-02	-6.917e-04	5.654e-03	-1.205e-01	8.290e-02	1.015e-03	1.114e-01	1.217e-02
291	-1.751e-02	-5.056e-04	5.825e-03	-1.187e-01	8.151e-02	8.942e-04	1.113e-01	1.213e-02
292	-1.799e-02	-6.658e-04	5.644e-03	-1.198e-01	8.032e-02	1.666e-03	1.145e-01	1.139e-02
294	-1.612e-02	-7.239e-04	4.932e-03	-1.251e-01	8.345e-02	1.964e-03	1.150e-01	1.158e-02
295	-1.442e-02	-5.711e-04	4.475e-03	-1.224e-01	8.321e-02	1.047e-03	1.161e-01	1.139e-02
297	-1.500e-02	-4.332e-04	4.829e-03	-1.245e-01	8.455e-02	1.508e-03	1.165e-01	1.179e-02
298	-1.553e-02	-6.040e-04	4.548e-03	-1.240e-01	8.426e-02	1.745e-03	1.175e-01	1.213e-02
300	-1.594e-02	-6.320e-04	4.781e-03	-1.204e-01	8.107e-02	2.102e-03	1.191e-01	1.190e-02
301	-1.420e-02	-4.353e-04	4.212e-03	-1.237e-01	8.422e-02	1.201e-03	1.197e-01	1.175e-02
302	-1.375e-02	-3.980e-04	4.130e-03	-1.165e-01	8.127e-02	3.928e-04	1.198e-01	1.134e-02
304	-1.437e-02	-4.246e-04	3.763e-03	-1.246e-01	8.418e-02	5.122e-04	1.233e-01	1.078e-02
305	-1.336e-02	-3.833e-04	3.865e-03	-1.197e-01	8.372e-02	2.775e-04	1.200e-01	1.077e-02
307	-1.446e-02	-2.723e-04	3.873e-03	-1.188e-01	8.180e-02	6.882e-05	1.203e-01	1.035e-02
308	-1.401e-02	-4.081e-04	4.057e-03	-1.197e-01	8.586e-02	-3.362e-04	1.203e-01	1.065e-02
309	-1.463e-02	-3.007e-04	3.825e-03	-1.185e-01	8.547e-02	-1.365e-03	1.167e-01	1.162e-02
311	-1.435e-02	-1.622e-04	3.696e-03	-1.153e-01	8.726e-02	-6.485e-04	1.227e-01	1.088e-02
312	-1.501e-02	-4.537e-04	3.744e-03	-1.122e-01	8.489e-02	5.094e-04	1.226e-01	1.044e-02
314	-1.465e-02	-3.722e-04	3.860e-03	-1.096e-01	8.505e-02	-5.780e-04	1.280e-01	7.463e-03
315	-1.441e-02	-3.990e-04	3.586e-03	-1.069e-01	8.343e-02	-1.737e-03	1.292e-01	9.294e-03
316	-1.603e-02	-4.640e-04	3.938e-03	-1.092e-01	8.502e-02	-5.243e-04	1.284e-01	1.228e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
318	-1.549e-02	-3.945e-04	3.943e-03	-9.917e-02	8.279e-02	-2.190e-03	1.254e-01	1.304e-02
319	-1.446e-02	-3.422e-04	3.449e-03	-1.017e-01	8.403e-02	-1.739e-03	1.309e-01	1.216e-02
321	-1.502e-02	-3.180e-04	3.427e-03	-9.912e-02	8.393e-02	-1.963e-03	1.288e-01	1.206e-02
322	-1.388e-02	-4.826e-04	3.590e-03	-9.008e-02	8.444e-02	-2.399e-03	1.399e-01	1.101e-02
323	-1.348e-02	-5.595e-04	3.920e-03	-8.485e-02	8.691e-02	-3.811e-03	1.408e-01	1.194e-02
325	-1.107e-02	-4.370e-04	2.784e-03	-8.441e-02	8.757e-02	-4.743e-03	1.451e-01	1.349e-02
326	-1.201e-02	-3.714e-04	3.719e-03	-8.532e-02	8.596e-02	-3.159e-03	1.447e-01	1.506e-02
328	-1.049e-02	-2.966e-04	3.284e-03	-9.120e-02	8.798e-02	-2.895e-03	1.455e-01	1.646e-02
329	-8.505e-03	-3.129e-05	2.553e-03	-8.179e-02	8.651e-02	-4.881e-03	1.502e-01	1.724e-02
330	-8.402e-03	-7.949e-05	3.245e-03	-7.144e-02	8.825e-02	-3.888e-03	1.521e-01	1.829e-02
332	-6.837e-03	-6.710e-05	2.858e-03	-6.848e-02	9.109e-02	-3.746e-03	1.551e-01	1.875e-02
333	-7.221e-03	-1.712e-06	3.142e-03	-7.137e-02	9.290e-02	-4.608e-03	1.568e-01	1.977e-02
335	-8.008e-03	3.682e-04	3.474e-03	-6.057e-02	9.173e-02	-5.262e-03	1.591e-01	2.046e-02
336	-4.127e-03	5.059e-04	3.126e-03	-6.577e-02	9.353e-02	-5.497e-03	1.603e-01	2.106e-02
338	-3.959e-03	1.102e-03	3.528e-03	-6.358e-02	9.042e-02	-5.090e-03	1.636e-01	2.078e-02
339	-4.421e-03	8.837e-04	3.903e-03	-7.412e-02	9.531e-02	-3.001e-03	1.640e-01	2.117e-02
340	-3.921e-03	1.056e-03	3.772e-03	-6.184e-02	9.211e-02	-4.154e-03	1.649e-01	2.080e-02
342	-7.065e-04	1.132e-03	3.578e-03	-6.416e-02	9.156e-02	-3.371e-03	1.639e-01	2.014e-02
343	1.227e-04	1.644e-03	3.890e-03	-6.248e-02	9.375e-02	-4.090e-03	1.679e-01	1.741e-02
345	4.507e-03	2.131e-03	3.829e-03	-7.160e-02	9.552e-02	-3.416e-03	1.683e-01	1.592e-02
346	4.566e-03	2.947e-03	4.453e-03	-6.863e-02	9.214e-02	-2.003e-03	1.627e-01	1.514e-02
347	8.962e-03	3.381e-03	4.398e-03	-7.787e-02	9.563e-02	-5.472e-04	1.599e-01	1.622e-02
349	1.124e-02	3.744e-03	3.597e-03	-7.941e-02	9.443e-02	2.691e-04	1.517e-01	1.663e-02
350	1.073e-02	5.308e-03	5.390e-03	-7.545e-02	9.324e-02	-8.018e-04	1.502e-01	1.689e-02
352	1.277e-02	5.635e-03	3.537e-03	-8.161e-02	9.274e-02	9.816e-04	1.534e-01	1.689e-02
353	1.086e-02	4.719e-03	4.348e-03	-8.030e-02	9.253e-02	1.387e-03	1.512e-01	1.733e-02
354	1.636e-02	4.816e-03	3.574e-03	-8.242e-02	9.132e-02	6.486e-04	1.581e-01	1.699e-02
356	1.772e-02	5.709e-03	4.922e-03	-8.112e-02	9.175e-02	9.594e-05	1.566e-01	1.770e-02
357	1.534e-02	4.937e-03	5.266e-03	-8.231e-02	9.303e-02	1.428e-03	1.623e-01	1.728e-02
359	1.866e-02	5.286e-03	5.078e-03	-7.858e-02	9.421e-02	1.487e-03	1.679e-01	1.638e-02
0	1.341e-02	5.747e-03	5.006e-03	-8.239e-02	9.352e-02	1.557e-03	1.650e-01	1.650e-02
1.41	1.661e-02	5.768e-03	4.467e-03	-8.301e-02	9.324e-02	1.744e-03	1.681e-01	1.602e-02
2.81	1.214e-02	5.345e-03	5.417e-03	-8.672e-02	9.344e-02	1.952e-03	1.706e-01	1.573e-02
4.22	1.341e-02	5.048e-03	4.424e-03	-8.912e-02	9.315e-02	2.789e-03	1.723e-01	1.519e-02
5.62	1.376e-02	3.721e-03	4.491e-03	-9.051e-02	9.300e-02	2.370e-03	1.694e-01	1.511e-02
7.03	1.354e-02	3.624e-03	3.680e-03	-8.596e-02	9.088e-02	2.798e-03	1.721e-01	1.398e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
8.44	1.218e-02	3.932e-03	4.234e-03	-7.136e-02	9.396e-02	3.042e-03	1.723e-01	1.444e-02
9.84	1.212e-02	2.181e-03	3.746e-03	-6.358e-02	9.868e-02	4.470e-03	1.745e-01	1.391e-02
11.2	7.224e-03	3.363e-04	3.632e-03	-5.808e-02	9.895e-02	3.213e-03	1.777e-01	1.338e-02
12.7	6.140e-03	1.232e-03	3.666e-03	-5.633e-02	9.918e-02	1.765e-03	1.805e-01	1.279e-02
14.1	6.487e-03	1.679e-03	3.409e-03	-6.031e-02	9.615e-02	5.035e-04	1.816e-01	1.219e-02
15.5	1.322e-02	1.654e-03	2.086e-03	-6.601e-02	9.428e-02	7.447e-04	1.808e-01	1.196e-02
16.9	1.522e-02	2.434e-03	2.906e-03	-5.751e-02	9.326e-02	1.362e-03	1.828e-01	1.163e-02
18.3	1.926e-02	3.805e-03	1.301e-03	-5.262e-02	9.654e-02	1.136e-03	1.877e-01	1.116e-02
19.7	2.106e-02	5.354e-03	2.926e-03	-5.067e-02	9.682e-02	2.041e-03	1.940e-01	1.238e-02
21.1	2.633e-02	6.094e-03	1.712e-03	-4.879e-02	9.736e-02	1.407e-03	2.041e-01	1.469e-02
22.5	2.658e-02	7.726e-03	2.560e-03	-4.821e-02	9.658e-02	1.803e-03	2.140e-01	1.874e-02
23.9	3.019e-02	8.638e-03	2.595e-03	-4.601e-02	9.618e-02	1.083e-03	2.200e-01	2.014e-02
25.3	3.176e-02	7.996e-03	3.039e-03	-5.150e-02	9.914e-02	1.861e-03	2.177e-01	1.947e-02
26.7	3.560e-02	7.683e-03	2.829e-03	-4.345e-02	9.664e-02	1.089e-03	2.173e-01	1.846e-02
28.1	3.558e-02	6.778e-03	3.562e-03	-4.320e-02	9.673e-02	1.802e-03	2.181e-01	1.825e-02
29.5	3.237e-02	5.583e-03	3.607e-03	-3.701e-02	9.631e-02	5.928e-04	2.234e-01	1.797e-02
30.9	2.664e-02	6.122e-03	4.081e-03	-4.490e-02	9.923e-02	1.890e-03	2.276e-01	1.769e-02
32.3	2.504e-02	6.179e-03	3.843e-03	-4.373e-02	1.002e-01	1.312e-03	2.252e-01	1.804e-02
33.8	3.090e-02	7.691e-03	2.998e-03	-3.816e-02	9.997e-02	1.516e-03	2.249e-01	1.798e-02
35.2	3.418e-02	8.607e-03	3.972e-03	-3.854e-02	9.910e-02	2.180e-03	2.252e-01	1.767e-02
36.6	3.330e-02	8.199e-03	3.679e-03	-3.503e-02	9.822e-02	1.725e-03	2.305e-01	1.701e-02
38	2.657e-02	7.948e-03	3.944e-03	-3.136e-02	9.748e-02	8.606e-04	2.303e-01	1.717e-02
39.4	3.113e-02	8.001e-03	4.893e-03	-3.752e-02	1.015e-01	1.604e-03	2.317e-01	1.720e-02
40.8	2.768e-02	6.739e-03	5.648e-03	-2.256e-02	9.495e-02	-1.788e-04	2.329e-01	1.712e-02
42.2	2.703e-02	5.703e-03	5.333e-03	-2.655e-02	9.710e-02	7.839e-04	2.351e-01	1.678e-02
43.6	2.652e-02	4.792e-03	6.488e-03	-2.780e-02	9.868e-02	2.263e-04	2.336e-01	1.675e-02
45	2.165e-02	3.076e-03	6.000e-03	-3.141e-02	1.007e-01	5.361e-04	2.332e-01	1.644e-02
46.4	1.898e-02	2.709e-03	6.348e-03	-2.722e-02	9.783e-02	8.621e-04	2.315e-01	1.656e-02
47.8	1.753e-02	2.931e-03	6.454e-03	-3.170e-02	9.924e-02	1.248e-03	2.306e-01	1.577e-02
49.2	1.993e-02	3.050e-03	5.215e-03	-2.589e-02	9.704e-02	3.827e-04	2.297e-01	1.555e-02
50.6	2.103e-02	2.699e-03	5.358e-03	-3.335e-02	9.886e-02	2.215e-03	2.262e-01	1.544e-02
52	2.294e-02	2.211e-03	4.494e-03	-2.779e-02	9.644e-02	1.167e-03	2.254e-01	1.488e-02
53.4	2.227e-02	2.355e-03	5.847e-03	-2.505e-02	9.568e-02	1.110e-03	2.258e-01	1.426e-02
54.8	2.341e-02	2.506e-03	5.087e-03	-3.110e-02	9.819e-02	1.243e-03	2.259e-01	1.420e-02
56.2	2.228e-02	2.621e-03	6.177e-03	-2.706e-02	9.742e-02	9.592e-05	2.247e-01	1.381e-02
57.7	2.519e-02	2.823e-03	5.718e-03	-2.719e-02	9.688e-02	1.575e-03	2.215e-01	1.404e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
59.1	2.472e-02	2.836e-03	6.502e-03	-2.780e-02	9.888e-02	1.017e-03	2.220e-01	1.357e-02
60.5	2.710e-02	3.038e-03	5.151e-03	-2.900e-02	9.886e-02	7.927e-04	2.235e-01	1.326e-02
61.9	2.754e-02	3.017e-03	5.715e-03	-3.205e-02	1.009e-01	2.070e-03	2.224e-01	1.385e-02
63.3	3.008e-02	2.876e-03	5.302e-03	-1.808e-02	9.519e-02	1.647e-04	2.216e-01	1.355e-02
64.7	2.819e-02	2.967e-03	5.986e-03	-2.655e-02	9.840e-02	1.573e-03	2.201e-01	1.376e-02
66.1	2.947e-02	2.794e-03	5.463e-03	-2.987e-02	9.937e-02	2.402e-03	2.193e-01	1.354e-02
67.5	3.302e-02	3.068e-03	4.124e-03	-2.805e-02	9.911e-02	1.516e-03	2.163e-01	1.336e-02
68.9	3.100e-02	2.972e-03	5.083e-03	-2.755e-02	9.699e-02	1.538e-03	2.123e-01	1.349e-02
70.3	3.044e-02	2.928e-03	5.260e-03	-3.444e-02	9.859e-02	2.878e-03	2.083e-01	1.361e-02
71.7	3.110e-02	2.850e-03	5.101e-03	-3.448e-02	9.652e-02	3.096e-03	2.035e-01	1.237e-02
73.1	3.386e-02	2.969e-03	4.261e-03	-3.194e-02	9.360e-02	2.971e-03	1.983e-01	1.217e-02
74.5	3.108e-02	2.878e-03	5.103e-03	-3.343e-02	9.449e-02	2.188e-03	1.952e-01	1.124e-02
75.9	3.066e-02	2.912e-03	5.369e-03	-3.659e-02	9.480e-02	2.635e-03	1.952e-01	1.100e-02
77.3	3.137e-02	2.707e-03	5.040e-03	-4.212e-02	9.632e-02	3.173e-03	1.955e-01	1.011e-02
78.8	3.107e-02	2.464e-03	4.905e-03	-4.925e-02	9.896e-02	2.878e-03	1.976e-01	9.925e-03
80.2	2.881e-02	2.455e-03	5.296e-03	-4.355e-02	9.392e-02	2.950e-03	1.879e-01	1.041e-02
81.6	3.166e-02	2.346e-03	4.257e-03	-4.808e-02	9.523e-02	3.294e-03	1.819e-01	9.283e-03
83	2.901e-02	2.362e-03	4.640e-03	-4.540e-02	9.416e-02	1.919e-03	1.743e-01	7.962e-03
84.4	2.862e-02	2.169e-03	4.640e-03	-5.530e-02	9.702e-02	3.306e-03	1.926e-01	8.444e-03
85.8	2.714e-02	2.054e-03	4.801e-03	-5.739e-02	9.797e-02	3.137e-03	2.066e-01	1.111e-02
87.2	2.747e-02	2.044e-03	4.450e-03	-5.609e-02	9.398e-02	3.619e-03	2.080e-01	1.127e-02
88.6	2.756e-02	1.962e-03	4.515e-03	-6.169e-02	9.494e-02	3.934e-03	2.044e-01	1.216e-02
90	2.753e-02	2.064e-03	4.508e-03	-5.822e-02	9.131e-02	2.782e-03	2.030e-01	1.112e-02
91.4	2.738e-02	1.968e-03	4.912e-03	-6.214e-02	9.243e-02	2.393e-03	1.972e-01	1.145e-02
92.8	2.568e-02	2.213e-03	5.358e-03	-6.749e-02	9.096e-02	2.935e-03	1.898e-01	1.068e-02
94.2	2.649e-02	2.246e-03	4.537e-03	-6.777e-02	9.045e-02	1.970e-03	1.857e-01	9.842e-03
95.6	2.591e-02	2.128e-03	4.644e-03	-6.697e-02	8.923e-02	3.028e-03	1.801e-01	9.025e-03
97	2.679e-02	1.982e-03	4.366e-03	-5.978e-02	9.396e-02	2.218e-03	1.741e-01	8.864e-03
98.4	2.703e-02	2.098e-03	4.154e-03	-4.456e-02	9.874e-02	3.463e-03	1.700e-01	8.440e-03
99.8	2.713e-02	1.991e-03	4.391e-03	-3.990e-02	9.720e-02	2.881e-03	1.714e-01	8.544e-03
101	2.759e-02	2.106e-03	3.920e-03	-4.043e-02	9.504e-02	1.534e-03	1.674e-01	7.750e-03
103	2.647e-02	1.967e-03	3.945e-03	-4.500e-02	9.635e-02	1.162e-03	1.629e-01	7.296e-03
104	2.581e-02	1.937e-03	3.816e-03	-5.017e-02	9.644e-02	1.802e-03	1.617e-01	7.319e-03
105	2.483e-02	1.816e-03	3.882e-03	-4.416e-02	9.309e-02	1.294e-03	1.623e-01	6.714e-03
107	2.492e-02	1.505e-03	3.578e-03	-4.629e-02	9.288e-02	2.054e-03	1.612e-01	6.744e-03
108	2.613e-02	1.602e-03	2.269e-03	-4.983e-02	9.494e-02	1.486e-03	1.616e-01	6.995e-03

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
110	2.258e-02	1.414e-03	3.054e-03	-4.552e-02	9.374e-02	1.936e-04	1.659e-01	7.379e-03
111	2.132e-02	1.244e-03	2.211e-03	-4.487e-02	9.282e-02	7.388e-04	1.667e-01	7.611e-03
112	2.175e-02	1.133e-03	1.512e-03	-4.857e-02	9.574e-02	2.787e-04	1.669e-01	6.919e-03
114	2.472e-02	1.762e-03	8.318e-04	-4.536e-02	9.390e-02	1.083e-03	1.668e-01	6.659e-03
115	2.971e-02	3.135e-03	2.741e-03	-4.318e-02	9.395e-02	-2.776e-05	1.657e-01	6.438e-03
117	4.757e-02	6.984e-03	3.933e-03	-4.314e-02	9.372e-02	1.799e-04	1.657e-01	6.342e-03
118	5.209e-02	8.753e-03	5.918e-03	-3.980e-02	9.166e-02	9.103e-04	1.687e-01	6.269e-03
120	5.458e-02	8.731e-03	6.867e-03	-4.378e-02	9.310e-02	1.637e-03	1.802e-01	7.340e-03
121	5.396e-02	8.562e-03	6.207e-03	-3.952e-02	9.149e-02	6.960e-04	1.913e-01	8.833e-03
122	5.581e-02	8.535e-03	4.628e-03	-4.372e-02	9.390e-02	8.570e-04	1.979e-01	1.089e-02
124	5.495e-02	7.587e-03	5.425e-03	-3.740e-02	9.205e-02	1.571e-04	2.014e-01	1.157e-02
125	5.491e-02	7.112e-03	4.041e-03	-3.827e-02	9.077e-02	1.266e-03	2.021e-01	1.173e-02
127	5.424e-02	6.864e-03	4.114e-03	-3.775e-02	9.082e-02	1.329e-03	2.100e-01	1.177e-02
128	5.476e-02	6.516e-03	3.385e-03	-3.889e-02	9.217e-02	1.813e-04	2.085e-01	1.218e-02
129	5.173e-02	6.721e-03	4.284e-03	-3.810e-02	9.237e-02	1.028e-03	2.103e-01	1.188e-02
131	5.186e-02	6.287e-03	3.820e-03	-4.786e-02	9.664e-02	1.215e-03	2.095e-01	1.157e-02
132	5.165e-02	6.532e-03	4.076e-03	-3.876e-02	9.376e-02	1.445e-04	2.108e-01	1.199e-02
134	5.256e-02	6.732e-03	3.571e-03	-4.206e-02	9.377e-02	9.358e-04	2.116e-01	1.142e-02
135	5.267e-02	6.751e-03	3.176e-03	-4.512e-02	9.543e-02	1.031e-03	2.131e-01	1.202e-02
136	5.337e-02	6.873e-03	3.658e-03	-4.390e-02	9.461e-02	2.224e-04	2.186e-01	1.172e-02
138	5.212e-02	7.087e-03	3.591e-03	-4.265e-02	9.555e-02	-1.402e-04	2.162e-01	1.217e-02
139	5.106e-02	7.145e-03	3.961e-03	-4.094e-02	9.502e-02	-6.833e-04	2.183e-01	1.290e-02
141	4.913e-02	7.226e-03	4.665e-03	-3.560e-02	9.221e-02	-1.095e-03	2.197e-01	1.317e-02
142	5.066e-02	7.237e-03	3.991e-03	-3.458e-02	9.375e-02	-8.210e-04	2.226e-01	1.416e-02
143	5.014e-02	7.406e-03	4.306e-03	-3.021e-02	9.586e-02	-1.527e-03	2.229e-01	1.401e-02
145	4.980e-02	7.487e-03	4.329e-03	-2.620e-02	9.750e-02	-9.443e-04	2.196e-01	1.444e-02
146	4.725e-02	7.633e-03	4.956e-03	-1.331e-02	9.874e-02	-1.610e-03	2.257e-01	1.429e-02
148	4.915e-02	7.734e-03	4.276e-03	-1.739e-02	1.048e-01	-2.881e-04	2.219e-01	1.472e-02
149	4.551e-02	8.123e-03	4.794e-03	-8.439e-03	1.055e-01	-5.843e-04	2.241e-01	1.480e-02
150	4.478e-02	8.118e-03	5.144e-03	-1.109e-02	1.079e-01	4.196e-04	2.229e-01	1.501e-02
152	4.656e-02	8.148e-03	4.125e-03	-5.853e-03	1.080e-01	1.053e-03	2.240e-01	1.441e-02
153	4.491e-02	8.265e-03	4.790e-03	-1.554e-03	1.083e-01	1.585e-03	2.225e-01	1.528e-02
155	4.615e-02	8.436e-03	4.185e-03	1.092e-04	1.067e-01	9.763e-04	2.273e-01	1.491e-02
156	4.456e-02	8.753e-03	4.869e-03	-1.196e-04	1.066e-01	7.169e-04	2.234e-01	1.518e-02
158	4.653e-02	8.687e-03	4.163e-03	4.710e-04	1.078e-01	3.375e-04	2.255e-01	1.546e-02
159	4.367e-02	9.047e-03	4.377e-03	-2.374e-03	1.082e-01	6.050e-05	2.256e-01	1.577e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
160	4.312e-02	9.147e-03	4.815e-03	-2.103e-03	1.069e-01	3.020e-04	2.265e-01	1.651e-02
162	4.244e-02	9.396e-03	4.833e-03	-6.737e-03	1.084e-01	-7.070e-04	2.245e-01	1.688e-02
163	4.055e-02	9.510e-03	5.356e-03	1.556e-03	1.038e-01	-9.644e-04	2.252e-01	1.707e-02
165	4.140e-02	9.552e-03	4.799e-03	-2.386e-03	1.078e-01	-3.304e-04	2.280e-01	1.724e-02
166	3.923e-02	9.775e-03	5.565e-03	1.584e-03	1.054e-01	-1.955e-03	2.268e-01	1.732e-02
167	3.892e-02	9.934e-03	4.859e-03	-7.147e-03	1.081e-01	-1.190e-03	2.265e-01	1.720e-02
169	3.684e-02	9.905e-03	5.445e-03	-5.894e-03	1.107e-01	-1.423e-03	2.246e-01	1.816e-02
170	3.658e-02	9.869e-03	4.946e-03	-5.254e-03	1.098e-01	-8.945e-04	2.250e-01	1.807e-02
172	3.543e-02	9.673e-03	4.763e-03	1.359e-03	1.079e-01	2.964e-04	2.244e-01	1.783e-02
173	3.484e-02	9.763e-03	4.249e-03	-8.115e-03	1.120e-01	-1.502e-04	2.270e-01	1.759e-02
174	3.079e-02	9.770e-03	5.363e-03	-2.558e-04	1.122e-01	-1.061e-03	2.266e-01	1.789e-02
176	3.062e-02	9.314e-03	5.346e-03	-8.767e-03	1.143e-01	1.889e-04	2.252e-01	1.873e-02
177	2.907e-02	9.251e-03	4.863e-03	-6.598e-03	1.132e-01	4.254e-05	2.267e-01	1.876e-02
179	3.079e-02	9.052e-03	4.249e-03	-6.860e-03	1.107e-01	6.922e-04	2.259e-01	1.926e-02
180	2.883e-02	9.096e-03	4.066e-03	-5.282e-03	1.107e-01	8.955e-04	2.251e-01	1.953e-02
181	2.751e-02	9.180e-03	4.654e-03	-6.536e-03	1.108e-01	-1.049e-03	2.226e-01	2.028e-02
183	2.408e-02	9.043e-03	5.325e-03	-1.495e-02	1.125e-01	5.182e-04	2.245e-01	2.002e-02
184	2.537e-02	8.880e-03	4.988e-03	-1.434e-02	1.119e-01	3.035e-04	2.228e-01	2.064e-02
186	2.424e-02	8.981e-03	4.656e-03	-1.104e-02	1.066e-01	-1.564e-05	2.217e-01	2.057e-02
187	2.354e-02	9.209e-03	4.345e-03	-2.395e-02	1.097e-01	7.822e-05	2.213e-01	2.106e-02
188	2.266e-02	8.771e-03	4.457e-03	-1.799e-02	1.029e-01	-2.815e-04	2.181e-01	2.161e-02
190	2.425e-02	9.590e-03	4.835e-03	-2.359e-02	1.013e-01	-2.444e-04	2.178e-01	2.167e-02
191	2.409e-02	1.000e-02	4.210e-03	-2.515e-02	1.000e-01	-6.876e-04	2.141e-01	2.200e-02
193	2.449e-02	1.131e-02	5.335e-03	-3.170e-02	9.845e-02	-1.287e-03	2.145e-01	2.183e-02
194	2.228e-02	9.007e-03	5.344e-03	-4.419e-02	1.010e-01	-9.320e-04	2.112e-01	2.234e-02
195	2.776e-02	7.564e-03	4.708e-03	-4.766e-02	1.005e-01	-1.020e-03	2.073e-01	2.227e-02
197	3.040e-02	6.623e-03	5.213e-03	-4.223e-02	9.783e-02	-1.723e-03	2.053e-01	2.146e-02
198	2.473e-02	5.239e-03	4.774e-03	-4.668e-02	9.525e-02	-1.164e-03	2.038e-01	2.149e-02
200	2.321e-02	4.728e-03	4.797e-03	-5.350e-02	9.316e-02	-1.465e-03	2.000e-01	2.140e-02
201	1.813e-02	4.683e-03	5.307e-03	-5.415e-02	9.487e-02	-1.192e-03	2.015e-01	2.110e-02
202	1.683e-02	4.729e-03	5.508e-03	-6.946e-02	9.600e-02	4.969e-04	1.948e-01	2.077e-02
204	1.129e-02	5.508e-03	6.668e-03	-6.318e-02	9.054e-02	-7.335e-04	1.927e-01	1.973e-02
205	8.520e-03	5.728e-03	6.452e-03	-6.690e-02	9.017e-02	-8.716e-04	1.887e-01	1.994e-02
207	2.679e-03	7.053e-03	7.053e-03	-7.391e-02	9.046e-02	-2.034e-04	1.905e-01	1.915e-02
208	8.054e-03	9.386e-03	9.645e-03	-7.288e-02	9.228e-02	-2.098e-03	1.864e-01	1.879e-02
210	1.200e-02	8.452e-03	1.043e-02	-7.098e-02	9.011e-02	-4.008e-04	1.820e-01	1.871e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
211	7.418e-03	6.683e-03	1.016e-02	-7.038e-02	9.123e-02	-1.339e-03	1.835e-01	1.799e-02
212	2.277e-03	4.634e-03	8.729e-03	-7.195e-02	8.761e-02	-1.370e-03	1.836e-01	1.799e-02
214	-6.446e-03	3.979e-03	9.712e-03	-8.427e-02	9.134e-02	-1.101e-03	1.805e-01	1.793e-02
215	-7.197e-03	3.066e-03	8.055e-03	-8.557e-02	9.388e-02	-1.580e-03	1.790e-01	1.752e-02
217	-1.112e-02	2.704e-03	8.644e-03	-8.220e-02	8.929e-02	-1.088e-03	1.767e-01	1.741e-02
218	-1.289e-02	1.959e-03	8.318e-03	-8.800e-02	9.262e-02	-7.555e-04	1.776e-01	1.704e-02
219	-1.530e-02	1.495e-03	8.196e-03	-8.351e-02	9.022e-02	2.562e-04	1.721e-01	1.693e-02
221	-1.329e-02	1.245e-03	6.912e-03	-8.586e-02	8.902e-02	6.173e-04	1.723e-01	1.618e-02
222	-1.256e-02	1.143e-03	6.127e-03	-1.044e-01	9.508e-02	1.787e-03	1.699e-01	1.585e-02
224	-1.307e-02	1.080e-03	6.077e-03	-8.824e-02	8.610e-02	3.803e-04	1.679e-01	1.506e-02
225	-1.457e-02	1.168e-03	5.983e-03	-9.786e-02	8.795e-02	1.607e-03	1.648e-01	1.461e-02
226	-1.440e-02	1.626e-03	5.771e-03	-9.436e-02	8.568e-02	9.984e-04	1.607e-01	1.361e-02
228	-1.382e-02	1.784e-03	5.822e-03	-1.051e-01	8.911e-02	1.107e-03	1.557e-01	1.344e-02
229	-1.467e-02	1.220e-03	5.626e-03	-1.037e-01	8.722e-02	8.011e-04	1.541e-01	1.290e-02
231	-1.603e-02	1.383e-03	6.273e-03	-1.036e-01	8.376e-02	2.147e-04	1.497e-01	1.226e-02
232	-1.719e-02	1.706e-03	6.420e-03	-1.023e-01	8.206e-02	2.072e-03	1.485e-01	1.134e-02
233	-1.676e-02	1.318e-03	6.109e-03	-1.086e-01	8.456e-02	1.327e-03	1.487e-01	1.049e-02
235	-1.724e-02	1.049e-03	6.195e-03	-1.104e-01	8.596e-02	9.703e-04	1.433e-01	9.710e-03
236	-1.626e-02	7.389e-04	6.271e-03	-1.090e-01	8.477e-02	9.752e-04	1.422e-01	9.624e-03
238	-1.412e-02	6.618e-04	5.236e-03	-1.109e-01	8.467e-02	1.278e-03	1.376e-01	8.819e-03
239	-1.492e-02	4.744e-04	4.893e-03	-1.126e-01	8.469e-02	7.515e-04	1.348e-01	7.944e-03
240	-1.409e-02	7.841e-04	4.844e-03	-1.116e-01	8.472e-02	-2.335e-04	1.337e-01	7.802e-03
242	-1.582e-02	8.754e-04	5.264e-03	-1.134e-01	8.409e-02	-8.404e-05	1.322e-01	7.163e-03
243	-1.536e-02	1.034e-03	5.629e-03	-1.143e-01	8.149e-02	1.400e-03	1.299e-01	7.120e-03
245	-1.477e-02	1.082e-03	4.780e-03	-1.143e-01	8.233e-02	-2.163e-04	1.273e-01	6.699e-03
246	-1.769e-02	1.141e-03	6.046e-03	-1.155e-01	8.045e-02	4.279e-04	1.270e-01	6.741e-03
248	-1.698e-02	1.058e-03	5.352e-03	-1.168e-01	8.172e-02	-1.058e-04	1.233e-01	7.496e-03
249	-1.682e-02	1.109e-03	5.881e-03	-1.110e-01	7.851e-02	-2.280e-04	1.195e-01	7.415e-03
250	-1.824e-02	1.084e-03	6.197e-03	-1.188e-01	8.106e-02	7.421e-04	1.187e-01	7.436e-03
252	-1.661e-02	9.240e-04	5.299e-03	-1.246e-01	8.351e-02	1.711e-03	1.184e-01	7.501e-03
253	-1.575e-02	6.531e-04	4.906e-03	-1.224e-01	8.199e-02	2.557e-04	1.187e-01	7.637e-03
255	-1.927e-02	5.476e-04	6.751e-03	-1.202e-01	8.109e-02	8.927e-04	1.175e-01	8.178e-03
256	-2.143e-02	2.884e-04	7.230e-03	-1.189e-01	8.041e-02	-3.154e-04	1.134e-01	8.579e-03
257	-1.877e-02	5.111e-04	6.276e-03	-1.244e-01	8.185e-02	7.755e-04	1.149e-01	8.632e-03
259	-2.229e-02	4.902e-04	7.887e-03	-1.235e-01	8.101e-02	7.418e-04	1.161e-01	9.221e-03
260	-2.261e-02	1.935e-04	8.173e-03	-1.249e-01	8.137e-02	8.256e-04	1.179e-01	9.333e-03

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
262	-2.288e-02	2.410e-04	8.393e-03	-1.228e-01	8.016e-02	1.565e-03	1.157e-01	9.901e-03
263	-2.183e-02	2.649e-05	7.876e-03	-1.231e-01	8.010e-02	1.644e-03	1.161e-01	9.989e-03
264	-2.379e-02	1.299e-04	9.023e-03	-1.277e-01	8.334e-02	1.235e-03	1.159e-01	1.013e-02
266	-2.172e-02	1.805e-04	7.829e-03	-1.278e-01	8.317e-02	1.908e-03	1.144e-01	1.097e-02
267	-2.348e-02	-5.318e-05	8.583e-03	-1.251e-01	8.069e-02	1.969e-03	1.167e-01	1.104e-02
269	-2.054e-02	-6.135e-05	7.853e-03	-1.251e-01	8.111e-02	1.911e-03	1.150e-01	1.135e-02
270	-2.266e-02	-7.481e-05	8.374e-03	-1.247e-01	8.119e-02	9.505e-04	1.157e-01	1.116e-02
271	-2.161e-02	-5.641e-05	8.127e-03	-1.264e-01	8.313e-02	2.308e-04	1.158e-01	1.117e-02
273	-2.149e-02	-1.106e-04	7.989e-03	-1.242e-01	8.113e-02	1.132e-03	1.149e-01	1.231e-02
274	-1.953e-02	8.807e-05	7.441e-03	-1.267e-01	8.286e-02	2.106e-03	1.164e-01	1.232e-02
276	-2.237e-02	3.977e-05	8.274e-03	-1.203e-01	7.931e-02	1.365e-03	1.157e-01	1.235e-02
277	-1.884e-02	-1.021e-04	7.346e-03	-1.243e-01	8.081e-02	2.250e-03	1.140e-01	1.281e-02
278	-2.110e-02	-1.549e-04	7.583e-03	-1.283e-01	8.233e-02	2.442e-03	1.124e-01	1.297e-02
280	-2.027e-02	-2.074e-04	6.847e-03	-1.288e-01	8.274e-02	2.502e-03	1.120e-01	1.252e-02
281	-1.894e-02	-1.988e-04	6.467e-03	-1.234e-01	8.206e-02	2.637e-03	1.123e-01	1.252e-02
283	-1.971e-02	-1.146e-04	7.072e-03	-1.251e-01	8.481e-02	2.110e-03	1.111e-01	1.242e-02
284	-2.056e-02	-8.342e-05	7.214e-03	-1.208e-01	8.087e-02	2.039e-03	1.128e-01	1.161e-02
285	-1.796e-02	-3.487e-04	6.599e-03	-1.211e-01	8.233e-02	2.241e-03	1.125e-01	1.170e-02
287	-1.711e-02	-2.403e-04	5.637e-03	-1.218e-01	8.341e-02	1.191e-03	1.117e-01	1.191e-02
288	-1.752e-02	-7.666e-05	5.563e-03	-1.245e-01	8.233e-02	1.592e-03	1.129e-01	1.200e-02
290	-1.551e-02	-3.946e-04	5.040e-03	-1.247e-01	8.329e-02	1.512e-03	1.132e-01	1.176e-02
291	-1.670e-02	-5.180e-04	5.223e-03	-1.237e-01	8.243e-02	1.202e-03	1.121e-01	1.171e-02
292	-1.579e-02	-2.973e-04	5.227e-03	-1.204e-01	8.145e-02	1.357e-03	1.150e-01	1.150e-02
294	-1.527e-02	-4.524e-04	4.892e-03	-1.206e-01	8.368e-02	3.077e-04	1.158e-01	1.217e-02
295	-1.925e-02	-4.724e-04	5.936e-03	-1.127e-01	7.931e-02	1.050e-03	1.134e-01	1.254e-02
297	-1.487e-02	-5.834e-04	4.949e-03	-1.233e-01	8.522e-02	2.505e-03	1.155e-01	1.280e-02
298	-1.624e-02	-4.187e-04	5.115e-03	-1.200e-01	8.441e-02	1.390e-03	1.172e-01	1.214e-02
300	-1.626e-02	-4.335e-04	4.896e-03	-1.223e-01	8.558e-02	1.618e-03	1.178e-01	1.230e-02
301	-1.554e-02	-5.774e-04	4.468e-03	-1.204e-01	8.517e-02	1.391e-03	1.205e-01	1.259e-02
302	-1.465e-02	-3.038e-04	4.109e-03	-1.191e-01	8.467e-02	1.601e-03	1.189e-01	1.220e-02
304	-1.526e-02	-1.931e-04	4.288e-03	-1.183e-01	8.517e-02	6.886e-04	1.206e-01	1.199e-02
305	-1.426e-02	-1.492e-04	3.816e-03	-1.144e-01	8.283e-02	6.732e-04	1.210e-01	1.199e-02
307	-1.661e-02	-3.790e-04	4.555e-03	-1.155e-01	8.610e-02	-2.393e-04	1.178e-01	1.193e-02
308	-1.569e-02	-4.018e-04	4.269e-03	-1.198e-01	8.836e-02	2.896e-04	1.184e-01	8.280e-03
309	-1.397e-02	-4.779e-04	3.459e-03	-1.135e-01	8.481e-02	-9.016e-05	1.208e-01	7.651e-03
311	-1.414e-02	-3.719e-04	3.288e-03	-1.167e-01	8.547e-02	4.028e-04	1.204e-01	8.186e-03

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
312	-1.576e-02	-4.238e-04	3.698e-03	-1.156e-01	8.613e-02	-2.042e-05	1.160e-01	9.594e-03
314	-1.445e-02	-4.217e-04	3.722e-03	-1.161e-01	8.776e-02	1.544e-04	1.213e-01	8.264e-03
315	-1.620e-02	-5.273e-04	3.850e-03	-1.167e-01	8.651e-02	1.231e-03	1.243e-01	7.650e-03
316	-1.786e-02	-4.579e-04	4.475e-03	-1.149e-01	8.671e-02	1.339e-03	1.284e-01	6.890e-03
318	-1.652e-02	-4.850e-04	4.327e-03	-1.146e-01	8.483e-02	5.317e-04	1.259e-01	8.065e-03
319	-1.463e-02	-3.388e-04	2.969e-03	-1.099e-01	8.414e-02	-4.545e-04	1.319e-01	7.755e-03
321	-1.449e-02	-1.844e-04	3.480e-03	-9.898e-02	8.397e-02	-1.086e-03	1.286e-01	9.427e-03
322	-8.613e-03	-2.544e-04	1.463e-03	-9.907e-02	8.715e-02	-2.451e-03	1.342e-01	8.871e-03
323	-1.224e-02	-2.498e-04	2.775e-03	-9.494e-02	8.557e-02	-2.808e-03	1.322e-01	7.423e-03
325	-8.351e-03	-5.662e-04	1.502e-03	-9.466e-02	9.126e-02	-3.902e-03	1.308e-01	8.379e-03
326	-1.181e-02	-3.658e-04	2.920e-03	-8.832e-02	8.786e-02	-3.385e-03	1.281e-01	1.219e-02
328	-9.566e-03	-2.546e-04	2.342e-03	-8.551e-02	8.852e-02	-2.832e-03	1.407e-01	1.355e-02
329	-8.012e-03	-2.043e-04	2.410e-03	-6.984e-02	8.580e-02	-4.941e-03	1.525e-01	1.218e-02
330	-9.627e-03	-4.135e-04	2.930e-03	-7.654e-02	9.254e-02	-3.868e-03	1.554e-01	1.438e-02
332	-9.694e-03	-2.802e-04	3.231e-03	-7.143e-02	9.081e-02	-3.373e-03	1.501e-01	1.728e-02
333	-4.765e-03	8.852e-05	2.051e-03	-6.985e-02	9.467e-02	-5.044e-03	1.522e-01	1.830e-02
335	-4.621e-03	2.988e-04	1.914e-03	-6.451e-02	9.197e-02	-4.323e-03	1.557e-01	1.929e-02
336	-2.852e-03	4.997e-04	2.788e-03	-6.133e-02	9.195e-02	-4.932e-03	1.618e-01	1.990e-02
338	-8.042e-04	2.928e-04	2.551e-03	-5.779e-02	9.138e-02	-3.509e-03	1.657e-01	2.015e-02
339	-1.790e-04	1.533e-03	3.064e-03	-5.784e-02	9.086e-02	-3.788e-03	1.682e-01	2.132e-02
340	2.727e-03	2.093e-03	3.168e-03	-6.182e-02	9.134e-02	-2.921e-03	1.673e-01	2.095e-02
342	4.365e-03	2.623e-03	3.525e-03	-6.898e-02	9.454e-02	-2.178e-03	1.671e-01	2.070e-02
343	4.588e-03	3.315e-03	3.405e-03	-6.838e-02	9.466e-02	-2.049e-03	1.642e-01	1.993e-02
345	8.618e-03	4.184e-03	3.692e-03	-6.938e-02	9.536e-02	-1.163e-03	1.693e-01	1.816e-02
346	9.436e-03	3.810e-03	3.603e-03	-7.183e-02	9.574e-02	-8.370e-04	1.725e-01	1.639e-02
347	9.154e-03	3.857e-03	3.825e-03	-6.404e-02	9.348e-02	-2.017e-03	1.789e-01	1.424e-02
349	1.026e-02	4.526e-03	3.835e-03	-7.742e-02	9.606e-02	-6.103e-05	1.657e-01	1.532e-02
350	1.651e-02	5.197e-03	3.534e-03	-7.948e-02	9.480e-02	2.155e-04	1.623e-01	1.434e-02
352	1.548e-02	5.326e-03	5.170e-03	-7.596e-02	9.093e-02	4.640e-04	1.575e-01	1.485e-02
353	1.661e-02	5.260e-03	4.606e-03	-7.990e-02	9.316e-02	4.390e-04	1.472e-01	1.704e-02
354	1.873e-02	5.439e-03	4.208e-03	-7.612e-02	9.214e-02	-5.394e-04	1.544e-01	1.594e-02
356	1.535e-02	3.972e-03	4.197e-03	-7.457e-02	8.928e-02	4.281e-04	1.541e-01	1.668e-02
357	1.164e-02	2.408e-03	4.009e-03	-8.451e-02	9.355e-02	6.772e-04	1.569e-01	1.570e-02
359	1.081e-02	3.256e-03	3.947e-03	-7.614e-02	8.906e-02	7.209e-05	1.570e-01	1.498e-02
0	9.393e-03	4.724e-03	4.291e-03	-8.337e-02	9.279e-02	1.025e-03	1.600e-01	1.545e-02
1.41	6.729e-03	4.917e-03	5.937e-03	-8.403e-02	9.324e-02	1.891e-03	1.637e-01	1.513e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
2.81	1.157e-02	5.418e-03	4.144e-03	-8.200e-02	9.398e-02	1.968e-03	1.605e-01	1.444e-02
4.22	1.214e-02	4.267e-03	5.131e-03	-8.546e-02	9.156e-02	2.800e-03	1.546e-01	1.472e-02
5.62	7.556e-03	3.884e-03	6.012e-03	-7.833e-02	9.156e-02	6.651e-04	1.591e-01	1.406e-02
7.03	8.405e-03	5.063e-03	5.467e-03	-8.008e-02	9.370e-02	1.274e-03	1.649e-01	1.366e-02
8.44	1.060e-02	6.060e-03	4.747e-03	-7.794e-02	9.219e-02	2.874e-03	1.692e-01	1.307e-02
9.84	1.297e-02	5.819e-03	5.348e-03	-7.899e-02	9.729e-02	2.158e-03	1.708e-01	1.263e-02
11.2	1.761e-02	5.346e-03	3.904e-03	-6.540e-02	9.436e-02	1.706e-03	1.714e-01	1.204e-02
12.7	1.398e-02	5.635e-03	5.674e-03	-6.679e-02	9.764e-02	9.463e-04	1.761e-01	1.275e-02
14.1	1.467e-02	5.551e-03	5.238e-03	-5.704e-02	9.387e-02	1.853e-04	1.913e-01	1.396e-02
15.5	2.033e-02	5.527e-03	4.733e-03	-5.363e-02	9.318e-02	4.843e-04	1.983e-01	1.688e-02
16.9	2.579e-02	5.864e-03	3.826e-03	-5.685e-02	9.599e-02	8.156e-04	1.957e-01	1.619e-02
18.3	2.348e-02	5.671e-03	3.662e-03	-4.972e-02	9.375e-02	-3.968e-04	1.932e-01	1.532e-02
19.7	2.512e-02	6.126e-03	3.679e-03	-5.056e-02	9.526e-02	1.389e-03	2.003e-01	1.525e-02
21.1	2.747e-02	6.890e-03	2.610e-03	-4.902e-02	9.480e-02	1.016e-03	2.072e-01	1.513e-02
22.5	2.599e-02	7.418e-03	3.928e-03	-4.724e-02	9.498e-02	6.009e-04	2.120e-01	1.520e-02
23.9	2.385e-02	8.318e-03	5.131e-03	-4.602e-02	9.489e-02	5.409e-04	2.115e-01	1.618e-02
25.3	3.048e-02	8.683e-03	5.423e-03	-4.993e-02	9.796e-02	1.450e-03	2.116e-01	1.630e-02
26.7	3.382e-02	9.685e-03	4.731e-03	-4.422e-02	9.599e-02	3.706e-04	2.149e-01	1.619e-02
28.1	3.531e-02	9.635e-03	4.928e-03	-4.641e-02	9.849e-02	1.652e-04	2.183e-01	1.593e-02
29.5	3.809e-02	9.373e-03	4.690e-03	-4.410e-02	9.790e-02	3.035e-04	2.184e-01	1.670e-02
30.9	3.898e-02	9.084e-03	4.072e-03	-4.626e-02	9.941e-02	1.557e-03	2.214e-01	1.671e-02
32.3	3.585e-02	8.417e-03	4.880e-03	-4.147e-02	9.801e-02	1.419e-03	2.222e-01	1.692e-02
33.8	3.429e-02	6.881e-03	3.373e-03	-4.230e-02	1.004e-01	2.039e-03	2.244e-01	1.672e-02
35.2	3.137e-02	7.420e-03	4.145e-03	-3.921e-02	9.849e-02	1.748e-03	2.243e-01	1.699e-02
36.6	3.262e-02	8.128e-03	4.191e-03	-3.914e-02	9.973e-02	1.155e-03	2.296e-01	1.689e-02
38	3.827e-02	9.945e-03	4.546e-03	-3.322e-02	9.619e-02	2.236e-03	2.290e-01	1.714e-02
39.4	4.066e-02	1.065e-02	3.815e-03	-3.438e-02	9.984e-02	1.423e-03	2.318e-01	1.641e-02
40.8	3.618e-02	1.002e-02	5.331e-03	-3.301e-02	9.927e-02	7.085e-04	2.319e-01	1.635e-02
42.2	3.201e-02	7.226e-03	5.332e-03	-3.144e-02	9.939e-02	1.099e-03	2.347e-01	1.710e-02
43.6	2.536e-02	4.753e-03	4.658e-03	-2.997e-02	9.878e-02	1.388e-03	2.319e-01	1.709e-02
45	2.378e-02	3.329e-03	4.856e-03	-3.330e-02	1.003e-01	2.129e-03	2.331e-01	1.648e-02
46.4	2.635e-02	2.504e-03	2.885e-03	-2.830e-02	9.770e-02	1.567e-03	2.304e-01	1.654e-02
47.8	2.332e-02	2.666e-03	4.117e-03	-3.254e-02	1.017e-01	7.475e-04	2.314e-01	1.568e-02
49.2	2.004e-02	2.460e-03	5.249e-03	-2.926e-02	9.820e-02	1.668e-03	2.276e-01	1.593e-02
50.6	1.781e-02	2.446e-03	6.259e-03	-2.993e-02	9.885e-02	1.769e-03	2.271e-01	1.558e-02
52	1.849e-02	2.730e-03	6.807e-03	-2.935e-02	9.915e-02	1.521e-03	2.295e-01	1.494e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
53.4	2.086e-02	2.580e-03	5.999e-03	-2.770e-02	9.814e-02	1.661e-03	2.268e-01	1.513e-02
54.8	2.127e-02	2.466e-03	6.137e-03	-2.253e-02	9.652e-02	3.735e-04	2.273e-01	1.454e-02
56.2	2.272e-02	2.748e-03	6.167e-03	-2.288e-02	9.649e-02	1.144e-03	2.261e-01	1.460e-02
57.7	2.356e-02	2.703e-03	6.412e-03	-2.063e-02	9.551e-02	1.189e-03	2.240e-01	1.445e-02
59.1	2.624e-02	2.958e-03	6.050e-03	-2.174e-02	9.766e-02	3.954e-04	2.267e-01	1.385e-02
60.5	2.861e-02	2.903e-03	5.033e-03	-2.323e-02	9.698e-02	1.242e-03	2.255e-01	1.383e-02
61.9	3.218e-02	2.988e-03	4.493e-03	-2.311e-02	9.789e-02	1.005e-03	2.250e-01	1.435e-02
63.3	3.007e-02	3.072e-03	5.271e-03	-2.811e-02	1.003e-01	1.480e-03	2.219e-01	1.350e-02
64.7	3.385e-02	3.144e-03	4.601e-03	-2.572e-02	9.767e-02	1.793e-03	2.240e-01	1.392e-02
66.1	3.044e-02	3.121e-03	5.279e-03	-2.496e-02	9.932e-02	8.081e-04	2.229e-01	1.373e-02
67.5	3.388e-02	3.004e-03	4.320e-03	-2.556e-02	9.756e-02	2.170e-03	2.200e-01	1.372e-02
68.9	3.377e-02	3.268e-03	4.639e-03	-2.673e-02	9.780e-02	1.644e-03	2.166e-01	1.339e-02
70.3	3.405e-02	3.100e-03	4.681e-03	-2.672e-02	9.765e-02	1.357e-03	2.125e-01	1.326e-02
71.7	3.158e-02	3.095e-03	4.809e-03	-2.400e-02	9.435e-02	1.680e-03	2.078e-01	1.321e-02
73.1	3.328e-02	2.786e-03	4.127e-03	-3.105e-02	9.726e-02	2.122e-03	2.001e-01	1.287e-02
74.5	3.082e-02	3.073e-03	4.985e-03	-3.538e-02	9.712e-02	2.885e-03	1.975e-01	1.121e-02
75.9	3.134e-02	2.768e-03	4.990e-03	-3.771e-02	9.631e-02	2.901e-03	1.981e-01	1.111e-02
77.3	2.988e-02	2.620e-03	5.029e-03	-4.314e-02	9.851e-02	2.919e-03	1.975e-01	1.040e-02
78.8	2.863e-02	2.678e-03	5.557e-03	-3.726e-02	9.295e-02	2.763e-03	1.983e-01	9.853e-03
80.2	2.942e-02	2.615e-03	4.690e-03	-4.579e-02	9.736e-02	3.165e-03	1.938e-01	1.032e-02
81.6	2.777e-02	2.521e-03	5.229e-03	-4.918e-02	9.789e-02	2.775e-03	1.806e-01	9.909e-03
83	2.861e-02	2.455e-03	4.741e-03	-4.914e-02	9.865e-02	2.033e-03	1.753e-01	7.844e-03
84.4	2.640e-02	2.248e-03	5.391e-03	-4.810e-02	9.542e-02	2.663e-03	1.931e-01	9.428e-03
85.8	2.827e-02	2.073e-03	5.204e-03	-4.812e-02	9.520e-02	2.619e-03	2.083e-01	1.172e-02
87.2	2.861e-02	2.371e-03	4.880e-03	-5.561e-02	9.557e-02	4.071e-03	2.114e-01	1.252e-02
88.6	2.766e-02	2.226e-03	5.150e-03	-5.553e-02	9.487e-02	2.562e-03	2.097e-01	1.209e-02
90	2.768e-02	2.308e-03	5.261e-03	-6.007e-02	9.514e-02	2.007e-03	2.046e-01	1.207e-02
91.4	2.666e-02	2.307e-03	5.553e-03	-6.189e-02	9.169e-02	3.879e-03	1.974e-01	1.213e-02
92.8	2.670e-02	2.405e-03	5.109e-03	-6.267e-02	9.026e-02	2.930e-03	1.941e-01	1.054e-02
94.2	2.559e-02	2.254e-03	4.899e-03	-6.641e-02	8.998e-02	2.609e-03	1.878e-01	9.967e-03
95.6	2.600e-02	2.180e-03	5.151e-03	-6.302e-02	9.042e-02	1.375e-03	1.861e-01	9.415e-03
97	2.884e-02	2.034e-03	4.091e-03	-5.320e-02	9.385e-02	3.250e-03	1.802e-01	9.443e-03
98.4	2.858e-02	2.330e-03	4.366e-03	-4.692e-02	9.741e-02	3.894e-03	1.759e-01	8.838e-03
99.8	2.749e-02	2.070e-03	4.532e-03	-4.435e-02	9.992e-02	2.795e-03	1.724e-01	8.498e-03
101	2.680e-02	2.128e-03	4.541e-03	-3.590e-02	9.459e-02	1.357e-03	1.693e-01	8.336e-03
103	2.725e-02	1.956e-03	4.077e-03	-4.886e-02	9.766e-02	3.124e-03	1.670e-01	8.223e-03

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
104	2.566e-02	1.820e-03	4.295e-03	-4.332e-02	9.454e-02	2.531e-03	1.659e-01	7.551e-03
105	2.618e-02	1.944e-03	4.129e-03	-4.275e-02	9.378e-02	2.073e-03	1.615e-01	7.102e-03
107	2.822e-02	1.749e-03	2.828e-03	-4.631e-02	9.529e-02	1.340e-03	1.660e-01	6.806e-03
108	2.306e-02	1.588e-03	3.632e-03	-4.656e-02	9.469e-02	8.269e-04	1.686e-01	7.384e-03
110	2.603e-02	1.537e-03	2.269e-03	-4.885e-02	9.492e-02	2.121e-03	1.686e-01	8.229e-03
111	2.207e-02	1.129e-03	2.352e-03	-4.789e-02	9.454e-02	2.278e-03	1.731e-01	7.311e-03
112	2.528e-02	1.335e-03	9.636e-04	-4.616e-02	9.475e-02	1.607e-03	1.734e-01	6.812e-03
114	2.194e-02	1.543e-03	7.312e-04	-4.149e-02	9.369e-02	8.189e-04	1.710e-01	7.343e-03
115	3.647e-02	3.700e-03	1.119e-03	-3.770e-02	9.273e-02	1.752e-04	1.696e-01	6.508e-03
117	4.518e-02	6.897e-03	3.941e-03	-4.008e-02	9.439e-02	2.755e-04	1.677e-01	6.123e-03
118	5.317e-02	8.673e-03	5.268e-03	-3.856e-02	9.220e-02	8.191e-04	1.753e-01	5.851e-03
120	5.765e-02	9.430e-03	6.656e-03	-3.534e-02	9.038e-02	-1.772e-04	1.833e-01	7.189e-03
121	5.974e-02	9.211e-03	5.757e-03	-3.762e-02	9.169e-02	1.399e-03	1.926e-01	9.099e-03
122	6.015e-02	8.534e-03	4.688e-03	-3.801e-02	9.294e-02	1.043e-04	2.022e-01	1.058e-02
124	5.777e-02	7.804e-03	4.492e-03	-3.974e-02	9.339e-02	3.111e-04	2.032e-01	1.180e-02
125	5.450e-02	6.824e-03	4.485e-03	-3.893e-02	9.255e-02	1.045e-03	2.087e-01	1.201e-02
127	5.311e-02	6.665e-03	4.160e-03	-3.644e-02	9.104e-02	8.992e-04	2.098e-01	1.229e-02
128	5.116e-02	6.622e-03	4.737e-03	-3.869e-02	9.200e-02	5.287e-04	2.107e-01	1.237e-02
129	5.357e-02	6.558e-03	3.623e-03	-4.298e-02	9.465e-02	1.162e-03	2.071e-01	1.197e-02
131	5.198e-02	6.404e-03	3.934e-03	-3.620e-02	9.078e-02	-1.169e-04	2.137e-01	1.145e-02
132	5.254e-02	6.486e-03	3.589e-03	-3.819e-02	9.077e-02	7.154e-04	2.104e-01	1.184e-02
134	5.056e-02	6.593e-03	4.327e-03	-4.151e-02	9.424e-02	1.836e-04	2.138e-01	1.179e-02
135	5.491e-02	6.613e-03	2.990e-03	-3.924e-02	9.229e-02	-3.516e-04	2.149e-01	1.154e-02
136	5.123e-02	7.031e-03	3.905e-03	-4.027e-02	9.307e-02	-2.055e-04	2.168e-01	1.217e-02
138	5.027e-02	6.686e-03	4.379e-03	-3.864e-02	9.142e-02	-3.385e-04	2.174e-01	1.239e-02
139	5.242e-02	6.879e-03	3.254e-03	-4.014e-02	9.301e-02	-3.390e-04	2.170e-01	1.306e-02
141	5.122e-02	7.158e-03	3.683e-03	-3.077e-02	8.950e-02	-1.816e-03	2.234e-01	1.323e-02
142	5.012e-02	7.554e-03	3.897e-03	-3.462e-02	9.375e-02	-2.201e-03	2.234e-01	1.367e-02
143	5.141e-02	7.497e-03	3.697e-03	-2.950e-02	9.424e-02	-2.464e-03	2.203e-01	1.390e-02
145	4.665e-02	7.512e-03	4.744e-03	-2.796e-02	9.667e-02	-1.047e-03	2.224e-01	1.444e-02
146	4.501e-02	7.629e-03	5.499e-03	-1.603e-02	9.919e-02	-1.678e-03	2.226e-01	1.425e-02
148	4.637e-02	7.746e-03	4.797e-03	-1.423e-02	1.029e-01	-6.901e-04	2.236e-01	1.449e-02
149	4.652e-02	7.874e-03	4.448e-03	-5.817e-03	1.037e-01	-1.168e-03	2.221e-01	1.487e-02
150	4.496e-02	7.907e-03	4.921e-03	-2.975e-03	1.034e-01	5.053e-04	2.206e-01	1.484e-02
152	4.589e-02	7.951e-03	4.807e-03	-2.779e-03	1.064e-01	4.371e-04	2.223e-01	1.465e-02
153	4.321e-02	8.106e-03	5.354e-03	-4.231e-03	1.086e-01	8.361e-04	2.226e-01	1.520e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
155	4.437e-02	8.323e-03	5.103e-03	1.365e-04	1.074e-01	1.123e-03	2.223e-01	1.513e-02
156	4.505e-02	8.636e-03	4.452e-03	-5.373e-04	1.060e-01	1.592e-03	2.227e-01	1.529e-02
158	4.525e-02	8.727e-03	4.515e-03	-3.596e-03	1.084e-01	9.798e-04	2.227e-01	1.540e-02
159	4.347e-02	9.169e-03	4.842e-03	1.658e-03	1.056e-01	7.763e-04	2.239e-01	1.514e-02
160	4.509e-02	9.196e-03	4.063e-03	-7.974e-03	1.084e-01	1.910e-04	2.260e-01	1.604e-02
162	4.189e-02	9.526e-03	4.972e-03	-6.516e-03	1.075e-01	4.534e-04	2.203e-01	1.681e-02
163	4.261e-02	9.386e-03	4.241e-03	-1.078e-02	1.087e-01	6.182e-04	2.244e-01	1.723e-02
165	4.023e-02	9.586e-03	5.139e-03	-1.092e-02	1.097e-01	-4.655e-04	2.240e-01	1.721e-02
166	4.123e-02	9.510e-03	4.413e-03	-5.647e-03	1.081e-01	-1.412e-04	2.262e-01	1.724e-02
167	3.945e-02	9.844e-03	4.920e-03	-6.492e-03	1.088e-01	-1.126e-03	2.247e-01	1.766e-02
169	3.917e-02	9.655e-03	4.131e-03	-1.733e-03	1.096e-01	-1.128e-03	2.270e-01	1.748e-02
170	3.799e-02	9.906e-03	4.465e-03	5.342e-04	1.087e-01	-7.963e-04	2.252e-01	1.782e-02
172	3.583e-02	9.579e-03	4.716e-03	-4.270e-03	1.119e-01	-1.013e-03	2.253e-01	1.816e-02
173	3.631e-02	9.520e-03	4.217e-03	-3.781e-03	1.092e-01	-7.991e-04	2.271e-01	1.816e-02
174	3.547e-02	9.332e-03	3.705e-03	-7.517e-03	1.111e-01	7.344e-04	2.258e-01	1.856e-02
176	3.412e-02	9.134e-03	3.681e-03	-5.525e-03	1.135e-01	5.341e-04	2.241e-01	1.903e-02
177	3.064e-02	9.070e-03	4.633e-03	-5.761e-03	1.146e-01	8.375e-04	2.268e-01	1.907e-02
179	3.105e-02	9.076e-03	4.153e-03	-6.508e-03	1.102e-01	4.964e-04	2.255e-01	1.914e-02
180	3.101e-02	8.778e-03	3.846e-03	-1.110e-02	1.148e-01	4.406e-04	2.247e-01	1.930e-02
181	2.909e-02	8.958e-03	3.837e-03	-9.386e-03	1.125e-01	1.067e-03	2.244e-01	2.013e-02
183	2.584e-02	8.828e-03	4.750e-03	-1.054e-02	1.105e-01	2.778e-04	2.246e-01	2.029e-02
184	2.675e-02	9.080e-03	4.178e-03	-1.190e-02	1.107e-01	7.277e-05	2.205e-01	2.061e-02
186	2.552e-02	8.672e-03	4.301e-03	-1.748e-02	1.056e-01	5.198e-04	2.214e-01	2.066e-02
187	2.441e-02	8.922e-03	4.258e-03	-1.463e-02	1.034e-01	-1.704e-03	2.211e-01	2.119e-02
188	2.646e-02	9.016e-03	3.562e-03	-1.401e-02	9.919e-02	-6.810e-04	2.200e-01	2.118e-02
190	2.499e-02	9.683e-03	4.361e-03	-2.637e-02	9.987e-02	-5.962e-04	2.198e-01	2.117e-02
191	2.430e-02	9.386e-03	4.530e-03	-2.985e-02	1.011e-01	-8.175e-04	2.150e-01	2.128e-02
193	2.730e-02	1.148e-02	4.796e-03	-2.893e-02	9.431e-02	1.130e-04	2.125e-01	2.156e-02
194	2.508e-02	8.814e-03	4.400e-03	-3.689e-02	9.485e-02	-4.280e-04	2.095e-01	2.152e-02
195	2.156e-02	8.271e-03	5.558e-03	-4.014e-02	9.529e-02	-1.507e-03	2.104e-01	2.125e-02
197	2.717e-02	7.442e-03	5.463e-03	-4.631e-02	9.840e-02	-9.293e-04	2.055e-01	2.139e-02
198	2.562e-02	7.065e-03	5.902e-03	-4.650e-02	9.629e-02	-1.291e-03	2.035e-01	2.115e-02
200	2.329e-02	6.461e-03	6.373e-03	-4.517e-02	9.277e-02	-1.701e-03	1.968e-01	2.131e-02
201	1.798e-02	5.678e-03	6.239e-03	-4.725e-02	9.188e-02	-1.310e-03	1.985e-01	2.049e-02
202	1.487e-02	5.836e-03	6.205e-03	-6.130e-02	9.375e-02	-1.367e-03	1.963e-01	1.989e-02
204	6.120e-03	6.685e-03	7.544e-03	-5.641e-02	9.091e-02	-1.066e-03	1.948e-01	1.964e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
205	4.152e-03	6.251e-03	7.982e-03	-6.903e-02	9.262e-02	-4.595e-04	1.909e-01	1.964e-02
207	3.344e-03	5.646e-03	7.793e-03	-6.843e-02	9.142e-02	-2.145e-03	1.887e-01	1.864e-02
208	-1.706e-03	5.477e-03	6.971e-03	-7.051e-02	9.156e-02	-1.075e-03	1.857e-01	1.867e-02
210	-8.155e-03	7.235e-03	9.835e-03	-7.184e-02	8.977e-02	-7.836e-04	1.836e-01	1.872e-02
211	-6.406e-03	6.692e-03	9.717e-03	-7.277e-02	9.102e-02	-2.622e-03	1.828e-01	1.796e-02
212	-3.867e-03	6.259e-03	9.167e-03	-7.320e-02	8.884e-02	-2.706e-03	1.796e-01	1.787e-02
214	-5.003e-03	5.292e-03	9.510e-03	-7.922e-02	8.959e-02	-1.648e-03	1.801e-01	1.752e-02
215	-8.086e-03	2.100e-03	8.436e-03	-8.464e-02	8.858e-02	2.529e-04	1.774e-01	1.747e-02
217	-4.016e-03	1.830e-03	6.318e-03	-9.202e-02	8.874e-02	1.667e-04	1.781e-01	1.707e-02
218	-4.846e-03	1.562e-03	6.077e-03	-9.196e-02	8.671e-02	-1.463e-03	1.756e-01	1.609e-02
219	-1.266e-02	1.479e-03	7.345e-03	-8.821e-02	8.529e-02	-1.155e-03	1.761e-01	1.556e-02
221	-1.329e-02	7.895e-04	6.266e-03	-9.728e-02	9.021e-02	-2.111e-03	1.739e-01	1.459e-02
222	-1.263e-02	9.129e-04	6.214e-03	-9.271e-02	8.594e-02	-6.680e-04	1.714e-01	1.368e-02
224	-1.601e-02	7.353e-04	7.462e-03	-9.015e-02	8.515e-02	-8.014e-04	1.719e-01	1.273e-02
225	-1.534e-02	9.825e-04	7.090e-03	-9.589e-02	8.643e-02	-8.633e-04	1.689e-01	1.173e-02
226	-1.390e-02	1.032e-03	6.313e-03	-1.030e-01	8.620e-02	6.456e-04	1.688e-01	1.039e-02
228	-1.464e-02	1.296e-03	6.642e-03	-1.030e-01	8.372e-02	2.737e-04	1.647e-01	9.788e-03
229	-1.489e-02	1.126e-03	6.343e-03	-9.906e-02	8.281e-02	-1.233e-03	1.637e-01	8.191e-03
231	-1.545e-02	1.220e-03	6.589e-03	-1.049e-01	8.281e-02	-1.330e-04	1.578e-01	8.073e-03
232	-1.640e-02	1.356e-03	6.502e-03	-1.082e-01	8.445e-02	1.246e-03	1.513e-01	7.656e-03
233	-1.602e-02	1.099e-03	5.904e-03	-1.085e-01	8.497e-02	3.892e-04	1.479e-01	6.811e-03
235	-1.476e-02	6.291e-04	4.602e-03	-1.076e-01	8.231e-02	1.006e-03	1.606e-01	4.231e-03
236	-1.445e-02	6.879e-04	4.975e-03	-1.072e-01	8.406e-02	-6.870e-04	1.544e-01	4.158e-03
238	-1.672e-02	1.048e-03	5.989e-03	-1.097e-01	8.252e-02	-6.271e-04	1.435e-01	4.292e-03
239	-1.894e-02	7.593e-04	6.332e-03	-1.105e-01	8.241e-02	1.143e-03	1.330e-01	4.787e-03
240	-1.517e-02	1.008e-03	5.274e-03	-1.088e-01	8.385e-02	4.401e-04	1.208e-01	4.842e-03
242	-1.629e-02	9.668e-04	5.341e-03	-1.070e-01	8.393e-02	-1.173e-03	1.173e-01	5.057e-03
243	-1.693e-02	7.082e-04	5.385e-03	-1.026e-01	8.268e-02	-2.397e-03	1.124e-01	5.742e-03
245	-1.673e-02	1.045e-03	5.315e-03	-1.108e-01	8.454e-02	-2.276e-04	1.177e-01	6.086e-03
246	-1.651e-02	9.269e-04	5.194e-03	-1.058e-01	8.342e-02	6.435e-05	1.186e-01	6.459e-03
248	-2.033e-02	1.056e-03	5.985e-03	-1.068e-01	7.943e-02	8.491e-04	1.194e-01	6.541e-03
249	-1.715e-02	7.314e-04	5.600e-03	-1.161e-01	8.450e-02	1.782e-03	1.143e-01	7.491e-03
250	-1.607e-02	7.230e-04	5.668e-03	-1.164e-01	8.445e-02	7.151e-04	1.092e-01	8.033e-03
252	-1.916e-02	7.706e-04	6.674e-03	-1.140e-01	8.031e-02	1.039e-03	1.079e-01	8.008e-03
253	-1.920e-02	4.719e-04	6.805e-03	-1.196e-01	8.289e-02	1.838e-03	1.092e-01	8.208e-03
255	-2.007e-02	4.014e-04	6.329e-03	-1.225e-01	8.420e-02	9.429e-04	1.114e-01	8.311e-03

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
256	-2.178e-02	4.049e-04	7.623e-03	-1.191e-01	7.993e-02	1.368e-03	1.161e-01	8.325e-03
257	-2.026e-02	1.901e-04	7.083e-03	-1.254e-01	8.357e-02	2.343e-03	1.140e-01	9.283e-03
259	-2.229e-02	1.209e-04	7.787e-03	-1.269e-01	8.186e-02	2.925e-03	1.166e-01	8.936e-03
260	-2.173e-02	2.997e-04	8.144e-03	-1.239e-01	8.105e-02	2.093e-03	1.166e-01	9.204e-03
262	-2.128e-02	1.510e-04	7.666e-03	-1.247e-01	8.338e-02	1.142e-03	1.160e-01	9.860e-03
263	-2.286e-02	6.016e-05	8.180e-03	-1.221e-01	8.140e-02	1.060e-04	1.153e-01	1.022e-02
264	-2.317e-02	-4.283e-05	8.288e-03	-1.267e-01	8.223e-02	1.747e-03	1.146e-01	1.074e-02
266	-2.331e-02	-1.494e-06	9.037e-03	-1.252e-01	8.274e-02	1.013e-03	1.138e-01	1.087e-02
267	-2.251e-02	-3.503e-05	9.043e-03	-1.215e-01	8.037e-02	4.959e-04	1.144e-01	1.046e-02
269	-2.181e-02	-3.582e-04	8.634e-03	-1.251e-01	8.261e-02	1.682e-03	1.158e-01	1.108e-02
270	-2.457e-02	-4.825e-06	9.826e-03	-1.273e-01	8.342e-02	2.223e-03	1.127e-01	1.194e-02
271	-2.338e-02	-3.283e-04	9.990e-03	-1.262e-01	8.251e-02	2.829e-03	1.109e-01	1.161e-02
273	-2.530e-02	-1.952e-04	9.867e-03	-1.246e-01	8.232e-02	1.942e-03	1.170e-01	1.105e-02
274	-2.557e-02	-3.152e-04	1.021e-02	-1.251e-01	8.085e-02	2.028e-03	1.123e-01	1.171e-02
276	-2.606e-02	-2.753e-04	1.079e-02	-1.242e-01	8.181e-02	1.743e-03	1.143e-01	1.144e-02
277	-2.502e-02	-3.415e-04	9.917e-03	-1.279e-01	8.403e-02	2.386e-03	1.095e-01	1.207e-02
278	-2.470e-02	-3.266e-04	1.003e-02	-1.249e-01	8.233e-02	2.050e-03	1.127e-01	1.132e-02
280	-2.070e-02	-1.846e-04	8.422e-03	-1.199e-01	8.242e-02	2.652e-04	1.109e-01	1.147e-02
281	-2.222e-02	-1.779e-04	9.097e-03	-1.205e-01	8.066e-02	4.908e-04	1.146e-01	1.102e-02
283	-1.984e-02	-1.113e-04	7.768e-03	-1.263e-01	8.495e-02	7.633e-04	1.112e-01	1.155e-02
284	-1.947e-02	-2.097e-04	7.533e-03	-1.217e-01	8.173e-02	1.151e-03	1.113e-01	1.122e-02
285	-2.065e-02	-2.591e-04	7.665e-03	-1.194e-01	7.978e-02	1.059e-03	1.132e-01	1.094e-02
287	-1.864e-02	-1.572e-04	6.888e-03	-1.175e-01	8.019e-02	1.571e-03	1.111e-01	1.143e-02
288	-1.825e-02	-4.402e-04	6.353e-03	-1.238e-01	8.438e-02	1.580e-03	1.088e-01	1.147e-02
290	-1.728e-02	-3.660e-04	6.473e-03	-1.215e-01	8.269e-02	6.394e-04	1.064e-01	1.153e-02
291	-2.051e-02	-7.161e-04	7.351e-03	-1.250e-01	8.425e-02	1.744e-03	1.097e-01	1.112e-02
292	-1.705e-02	-6.766e-04	6.432e-03	-1.174e-01	8.097e-02	7.927e-04	1.091e-01	1.150e-02
294	-1.470e-02	-6.102e-04	5.193e-03	-1.202e-01	8.198e-02	1.439e-03	1.111e-01	1.153e-02
295	-1.339e-02	-5.251e-04	4.407e-03	-1.201e-01	8.358e-02	7.450e-04	1.142e-01	1.265e-02
297	-1.524e-02	-4.938e-04	5.181e-03	-1.263e-01	8.593e-02	1.255e-03	1.164e-01	1.291e-02
298	-1.664e-02	-5.344e-04	5.507e-03	-1.221e-01	8.347e-02	1.874e-03	1.202e-01	1.311e-02
300	-1.438e-02	-5.047e-04	4.250e-03	-1.240e-01	8.433e-02	2.495e-03	1.220e-01	1.341e-02
301	-1.415e-02	-4.598e-04	4.410e-03	-1.167e-01	8.208e-02	1.062e-03	1.229e-01	1.331e-02
302	-1.486e-02	-4.917e-04	4.293e-03	-1.205e-01	8.573e-02	8.393e-04	1.230e-01	1.241e-02
304	-1.431e-02	-3.579e-04	4.643e-03	-1.202e-01	8.514e-02	1.006e-03	1.219e-01	1.182e-02
305	-1.377e-02	-2.705e-04	4.035e-03	-1.152e-01	8.149e-02	1.221e-03	1.172e-01	1.047e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
307	-1.062e-02	-2.255e-04	3.121e-03	-1.258e-01	8.942e-02	1.754e-03	1.149e-01	8.353e-03
308	-1.223e-02	-4.319e-04	3.207e-03	-1.210e-01	8.656e-02	6.511e-04	1.160e-01	7.494e-03
309	-1.311e-02	-3.623e-04	3.498e-03	-1.192e-01	8.819e-02	2.816e-04	1.231e-01	6.668e-03
311	-1.646e-02	-6.697e-04	4.307e-03	-1.213e-01	8.850e-02	1.140e-03	1.167e-01	5.774e-03
312	-1.420e-02	-6.279e-04	4.106e-03	-1.153e-01	8.628e-02	9.527e-04	1.212e-01	7.934e-03
314	-1.238e-02	-3.997e-04	3.130e-03	-1.102e-01	8.405e-02	7.657e-04	1.194e-01	9.739e-03
315	-1.225e-02	-3.544e-04	2.686e-03	-1.142e-01	8.451e-02	2.658e-04	1.200e-01	8.064e-03
316	-1.528e-02	-4.559e-04	3.843e-03	-1.149e-01	8.467e-02	-3.779e-04	1.143e-01	8.396e-03
318	-1.280e-02	-3.664e-04	3.029e-03	-1.166e-01	8.564e-02	8.181e-04	1.130e-01	8.500e-03
319	-1.224e-02	-4.353e-04	3.320e-03	-1.065e-01	8.503e-02	-6.704e-04	1.184e-01	7.229e-03
321	-1.376e-02	-5.534e-04	3.443e-03	-1.032e-01	8.574e-02	-2.296e-03	1.309e-01	6.351e-03
322	-1.248e-02	-5.568e-04	2.702e-03	-9.903e-02	8.678e-02	-3.259e-03	1.322e-01	9.363e-03
323	-1.263e-02	-6.423e-04	3.308e-03	-1.019e-01	8.898e-02	-3.019e-03	1.340e-01	1.090e-02
325	-1.324e-02	-5.768e-04	3.525e-03	-9.030e-02	8.459e-02	-3.112e-03	1.366e-01	1.189e-02
326	-1.097e-02	-4.658e-04	3.085e-03	-9.095e-02	8.845e-02	-5.606e-03	1.421e-01	1.285e-02
328	-9.538e-03	-4.208e-04	2.909e-03	-8.244e-02	8.766e-02	-4.280e-03	1.456e-01	1.373e-02
329	-1.015e-02	-5.693e-04	3.605e-03	-7.476e-02	8.881e-02	-3.733e-03	1.482e-01	1.578e-02
330	-6.785e-03	-3.572e-04	2.337e-03	-6.804e-02	9.117e-02	-4.713e-03	1.483e-01	1.703e-02
332	-8.797e-03	-8.355e-06	3.423e-03	-6.572e-02	8.988e-02	-3.923e-03	1.541e-01	1.746e-02
333	-4.860e-03	2.201e-04	2.595e-03	-5.778e-02	9.299e-02	-5.086e-03	1.586e-01	1.893e-02
335	-4.348e-03	3.545e-04	3.141e-03	-6.810e-02	9.342e-02	-2.948e-03	1.613e-01	1.964e-02
336	-2.223e-03	5.905e-04	2.415e-03	-5.953e-02	9.296e-02	-3.690e-03	1.608e-01	2.104e-02
338	-2.475e-03	1.214e-03	3.334e-03	-5.747e-02	9.385e-02	-2.623e-03	1.660e-01	2.113e-02
339	-2.429e-04	1.351e-03	3.414e-03	-5.421e-02	8.889e-02	-4.057e-03	1.676e-01	2.124e-02
340	1.574e-03	1.569e-03	3.629e-03	-6.085e-02	9.326e-02	-2.703e-03	1.670e-01	2.209e-02
342	4.095e-03	2.361e-03	3.915e-03	-6.043e-02	9.297e-02	-2.915e-03	1.663e-01	2.214e-02
343	7.833e-03	3.362e-03	3.488e-03	-7.421e-02	9.562e-02	-7.716e-04	1.665e-01	2.140e-02
345	7.448e-03	3.802e-03	4.063e-03	-7.463e-02	9.723e-02	2.485e-04	1.673e-01	2.176e-02
346	7.733e-03	4.175e-03	3.920e-03	-7.032e-02	9.671e-02	-8.801e-04	1.677e-01	2.006e-02
347	8.868e-03	5.066e-03	4.309e-03	-6.073e-02	9.096e-02	-1.346e-03	1.679e-01	1.954e-02
349	8.119e-03	4.994e-03	3.857e-03	-7.230e-02	9.585e-02	-7.152e-04	1.622e-01	2.005e-02
350	1.168e-02	5.571e-03	3.352e-03	-7.273e-02	9.355e-02	-1.364e-04	1.599e-01	1.998e-02
352	9.196e-03	6.030e-03	4.251e-03	-8.365e-02	9.482e-02	1.023e-03	1.670e-01	1.851e-02
353	1.125e-02	5.965e-03	4.770e-03	-7.585e-02	9.065e-02	1.183e-04	1.691e-01	1.814e-02
354	1.499e-02	6.702e-03	4.452e-03	-7.919e-02	9.117e-02	6.463e-04	1.687e-01	1.758e-02
356	1.435e-02	6.700e-03	4.360e-03	-7.438e-02	8.904e-02	8.486e-05	1.708e-01	1.748e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
357	1.528e-02	6.917e-03	4.109e-03	-7.664e-02	9.206e-02	4.854e-05	1.756e-01	1.679e-02
359	1.896e-02	7.437e-03	4.192e-03	-8.011e-02	9.193e-02	6.832e-04	1.658e-01	1.755e-02
0	1.969e-02	7.520e-03	4.714e-03	-8.867e-02	9.319e-02	2.570e-03	1.619e-01	1.768e-02
1.41	2.024e-02	7.186e-03	4.317e-03	-8.418e-02	9.197e-02	1.510e-03	1.630e-01	1.727e-02
2.81	1.873e-02	6.199e-03	5.385e-03	-8.612e-02	8.977e-02	1.766e-03	1.586e-01	1.727e-02
4.22	1.487e-02	4.479e-03	4.319e-03	-8.644e-02	9.285e-02	1.991e-03	1.674e-01	1.634e-02
5.62	8.691e-03	1.666e-03	4.495e-03	-8.022e-02	9.141e-02	7.550e-04	1.707e-01	1.565e-02
7.03	5.024e-03	6.815e-04	4.944e-03	-8.036e-02	9.186e-02	1.335e-03	1.756e-01	1.528e-02
8.44	7.248e-03	1.124e-03	3.657e-03	-7.678e-02	9.299e-02	1.090e-03	1.797e-01	1.464e-02
9.84	4.060e-03	4.923e-04	3.698e-03	-7.291e-02	9.362e-02	9.799e-04	1.796e-01	1.475e-02
11.2	5.451e-03	6.123e-04	3.210e-03	-7.267e-02	9.359e-02	1.675e-03	1.791e-01	1.441e-02
12.7	5.259e-03	1.556e-03	3.742e-03	-6.397e-02	9.131e-02	5.814e-04	1.828e-01	1.392e-02
14.1	1.225e-02	1.918e-03	2.659e-03	-6.290e-02	9.191e-02	6.295e-04	1.831e-01	1.339e-02
15.5	1.160e-02	2.231e-03	2.700e-03	-6.259e-02	9.328e-02	7.641e-04	1.855e-01	1.353e-02
16.9	1.835e-02	3.597e-03	2.836e-03	-5.610e-02	9.439e-02	1.915e-03	1.926e-01	1.338e-02
18.3	2.501e-02	5.290e-03	2.121e-03	-4.991e-02	9.591e-02	5.432e-04	1.960e-01	1.417e-02
19.7	3.283e-02	7.570e-03	2.457e-03	-5.118e-02	9.823e-02	9.083e-04	2.049e-01	1.515e-02
21.1	3.756e-02	8.929e-03	1.706e-03	-4.642e-02	9.575e-02	8.133e-04	2.076e-01	1.687e-02
22.5	3.954e-02	7.690e-03	2.951e-03	-4.209e-02	9.522e-02	8.210e-04	2.126e-01	1.699e-02
23.9	3.381e-02	5.612e-03	3.184e-03	-4.627e-02	9.629e-02	1.532e-03	2.145e-01	1.752e-02
25.3	2.747e-02	5.455e-03	4.127e-03	-4.869e-02	9.854e-02	1.926e-03	2.159e-01	1.759e-02
26.7	2.813e-02	7.609e-03	4.287e-03	-4.697e-02	9.911e-02	5.716e-04	2.192e-01	1.709e-02
28.1	3.519e-02	1.050e-02	4.644e-03	-4.275e-02	9.700e-02	8.260e-04	2.170e-01	1.751e-02
29.5	3.930e-02	1.071e-02	5.116e-03	-4.281e-02	9.787e-02	1.021e-03	2.191e-01	1.767e-02
30.9	3.948e-02	1.093e-02	4.529e-03	-3.834e-02	9.603e-02	1.979e-04	2.204e-01	1.720e-02
32.3	4.079e-02	1.174e-02	4.682e-03	-4.176e-02	9.867e-02	8.454e-04	2.220e-01	1.705e-02
33.8	4.719e-02	1.157e-02	3.394e-03	-3.773e-02	9.786e-02	1.161e-04	2.230e-01	1.749e-02
35.2	4.470e-02	1.147e-02	3.476e-03	-3.059e-02	9.457e-02	3.073e-04	2.238e-01	1.697e-02
36.6	4.365e-02	1.075e-02	2.400e-03	-3.023e-02	9.483e-02	8.694e-04	2.235e-01	1.638e-02
38	4.052e-02	8.505e-03	1.354e-03	-3.766e-02	9.909e-02	6.725e-04	2.285e-01	1.592e-02
39.4	2.762e-02	6.250e-03	4.508e-03	-3.305e-02	9.752e-02	-6.752e-05	2.311e-01	1.629e-02
40.8	2.651e-02	4.034e-03	3.220e-03	-3.504e-02	9.853e-02	1.401e-03	2.266e-01	1.680e-02
42.2	2.345e-02	1.936e-03	2.048e-03	-3.576e-02	9.925e-02	1.633e-03	2.286e-01	1.649e-02
43.6	1.615e-02	1.033e-03	2.003e-03	-3.793e-02	9.940e-02	2.410e-03	2.294e-01	1.573e-02
45	1.198e-02	1.498e-03	4.398e-03	-3.235e-02	9.781e-02	1.363e-03	2.299e-01	1.583e-02
46.4	2.125e-02	1.475e-03	2.946e-03	-3.676e-02	1.010e-01	1.386e-03	2.255e-01	1.595e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
47.8	1.706e-02	1.735e-03	4.590e-03	-3.113e-02	9.822e-02	8.902e-04	2.261e-01	1.535e-02
49.2	3.309e-02	1.182e-03	-6.175e-04	-3.055e-02	9.656e-02	1.050e-03	2.239e-01	1.516e-02
50.6	1.955e-02	1.897e-03	3.975e-03	-3.307e-02	9.802e-02	1.779e-03	2.235e-01	1.473e-02
52	1.281e-02	2.129e-03	7.370e-03	-3.303e-02	9.707e-02	1.688e-03	2.230e-01	1.457e-02
53.4	1.432e-02	2.202e-03	7.622e-03	-3.253e-02	9.737e-02	1.614e-03	2.222e-01	1.431e-02
54.8	1.914e-02	2.395e-03	6.025e-03	-3.060e-02	9.653e-02	1.641e-03	2.202e-01	1.369e-02
56.2	2.470e-02	2.485e-03	5.112e-03	-2.955e-02	9.792e-02	8.890e-04	2.201e-01	1.358e-02
57.7	2.136e-02	2.531e-03	6.217e-03	-2.868e-02	9.671e-02	8.671e-04	2.181e-01	1.308e-02
59.1	2.544e-02	2.565e-03	5.307e-03	-3.524e-02	9.944e-02	1.965e-03	2.186e-01	1.390e-02
60.5	2.666e-02	2.845e-03	5.275e-03	-3.074e-02	9.794e-02	1.398e-03	2.181e-01	1.313e-02
61.9	2.614e-02	2.830e-03	6.006e-03	-2.744e-02	9.670e-02	1.157e-03	2.187e-01	1.305e-02
63.3	2.862e-02	2.822e-03	4.979e-03	-2.876e-02	9.522e-02	1.897e-03	2.169e-01	1.325e-02
64.7	3.120e-02	2.756e-03	4.479e-03	-2.574e-02	9.378e-02	1.507e-03	2.170e-01	1.346e-02
66.1	2.934e-02	2.891e-03	5.150e-03	-3.052e-02	9.694e-02	2.119e-03	2.162e-01	1.283e-02
67.5	3.050e-02	2.770e-03	4.808e-03	-2.899e-02	9.600e-02	1.424e-03	2.116e-01	1.297e-02
68.9	3.118e-02	2.772e-03	4.628e-03	-2.706e-02	9.575e-02	6.102e-04	2.092e-01	1.320e-02
70.3	3.370e-02	2.818e-03	4.222e-03	-3.006e-02	9.592e-02	2.333e-03	2.074e-01	1.246e-02
71.7	3.471e-02	2.720e-03	3.630e-03	-3.214e-02	9.523e-02	2.473e-03	2.037e-01	1.225e-02
73.1	3.206e-02	2.761e-03	4.632e-03	-3.080e-02	9.499e-02	1.296e-03	1.984e-01	1.175e-02
74.5	3.297e-02	2.769e-03	4.229e-03	-3.407e-02	9.490e-02	2.055e-03	1.941e-01	1.094e-02
75.9	3.210e-02	2.728e-03	4.428e-03	-3.565e-02	9.429e-02	2.621e-03	1.956e-01	1.006e-02
77.3	3.184e-02	2.722e-03	4.331e-03	-4.248e-02	9.471e-02	3.296e-03	1.936e-01	9.867e-03
78.8	2.997e-02	2.505e-03	5.064e-03	-4.841e-02	9.849e-02	3.503e-03	1.918e-01	9.660e-03
80.2	2.980e-02	2.540e-03	4.820e-03	-4.941e-02	9.788e-02	2.981e-03	1.884e-01	1.026e-02
81.6	2.899e-02	2.399e-03	4.726e-03	-4.710e-02	9.530e-02	2.930e-03	1.761e-01	9.663e-03
83	2.779e-02	2.285e-03	5.266e-03	-4.936e-02	9.596e-02	2.970e-03	1.695e-01	8.183e-03
84.4	2.817e-02	2.324e-03	5.257e-03	-5.064e-02	9.660e-02	2.446e-03	1.867e-01	8.912e-03
85.8	2.837e-02	2.237e-03	4.513e-03	-5.291e-02	9.728e-02	2.601e-03	2.055e-01	1.088e-02
87.2	2.948e-02	2.226e-03	4.428e-03	-5.741e-02	9.687e-02	3.139e-03	2.093e-01	1.167e-02
88.6	2.936e-02	2.223e-03	4.592e-03	-5.756e-02	9.304e-02	3.712e-03	2.086e-01	1.182e-02
90	2.876e-02	2.339e-03	4.711e-03	-5.852e-02	9.279e-02	3.029e-03	2.039e-01	1.137e-02
91.4	2.687e-02	2.269e-03	5.208e-03	-6.117e-02	9.221e-02	2.429e-03	1.986e-01	1.127e-02
92.8	2.735e-02	2.407e-03	4.995e-03	-6.300e-02	9.174e-02	2.019e-03	1.953e-01	1.085e-02
94.2	2.730e-02	2.162e-03	4.560e-03	-6.702e-02	9.064e-02	2.927e-03	1.863e-01	1.055e-02
95.6	2.796e-02	2.223e-03	4.547e-03	-5.886e-02	8.910e-02	1.430e-03	1.831e-01	9.297e-03
97	2.546e-02	2.140e-03	5.308e-03	-5.427e-02	9.322e-02	2.709e-03	1.812e-01	8.971e-03

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
98.4	2.992e-02	2.089e-03	3.672e-03	-4.334e-02	1.002e-01	2.852e-03	1.757e-01	9.282e-03
99.8	2.888e-02	2.250e-03	3.894e-03	-3.431e-02	9.523e-02	2.141e-03	1.726e-01	8.724e-03
101	2.833e-02	2.199e-03	4.387e-03	-3.940e-02	9.592e-02	2.094e-03	1.707e-01	8.151e-03
103	2.683e-02	2.200e-03	4.434e-03	-4.155e-02	9.492e-02	2.034e-03	1.679e-01	7.774e-03
104	2.710e-02	2.089e-03	4.144e-03	-4.291e-02	9.540e-02	1.776e-03	1.657e-01	6.736e-03
105	2.656e-02	1.999e-03	3.849e-03	-4.517e-02	9.657e-02	1.207e-03	1.670e-01	7.115e-03
107	2.417e-02	1.663e-03	3.817e-03	-4.340e-02	9.378e-02	1.430e-03	1.662e-01	6.954e-03
108	2.450e-02	1.494e-03	3.521e-03	-4.209e-02	9.354e-02	9.936e-04	1.685e-01	7.497e-03
110	2.497e-02	1.402e-03	2.560e-03	-4.406e-02	9.503e-02	8.653e-04	1.733e-01	7.251e-03
111	2.397e-02	1.423e-03	1.963e-03	-4.529e-02	9.581e-02	4.373e-04	1.752e-01	7.186e-03
112	2.363e-02	1.228e-03	1.658e-03	-3.617e-02	9.167e-02	4.492e-04	1.713e-01	7.995e-03
114	2.506e-02	1.786e-03	1.395e-03	-3.854e-02	9.243e-02	4.028e-04	1.741e-01	6.976e-03
115	3.338e-02	3.387e-03	2.005e-03	-3.739e-02	9.243e-02	7.450e-04	1.736e-01	6.439e-03
117	4.519e-02	7.696e-03	3.883e-03	-3.157e-02	9.031e-02	-2.935e-04	1.746e-01	6.198e-03
118	5.260e-02	9.327e-03	5.941e-03	-3.729e-02	9.304e-02	5.903e-04	1.785e-01	6.477e-03
120	5.382e-02	9.395e-03	7.933e-03	-3.790e-02	9.355e-02	6.599e-04	1.868e-01	7.731e-03
121	5.988e-02	8.655e-03	5.879e-03	-3.993e-02	9.583e-02	7.299e-04	1.973e-01	9.994e-03
122	5.949e-02	8.482e-03	4.541e-03	-3.318e-02	9.115e-02	1.757e-04	2.068e-01	1.102e-02
124	5.702e-02	8.018e-03	4.355e-03	-3.613e-02	9.192e-02	1.113e-03	2.104e-01	1.244e-02
125	5.354e-02	7.837e-03	5.296e-03	-3.352e-02	9.213e-02	-6.086e-05	2.130e-01	1.289e-02
127	5.506e-02	7.449e-03	4.683e-03	-3.649e-02	9.400e-02	4.012e-04	2.149e-01	1.331e-02
128	5.363e-02	6.927e-03	4.776e-03	-3.837e-02	9.387e-02	7.383e-04	2.174e-01	1.318e-02
129	5.114e-02	6.901e-03	5.253e-03	-3.984e-02	9.490e-02	4.341e-04	2.159e-01	1.268e-02
131	5.229e-02	6.607e-03	4.203e-03	-3.760e-02	9.287e-02	7.548e-04	2.137e-01	1.284e-02
132	5.346e-02	6.531e-03	3.462e-03	-4.038e-02	9.488e-02	3.152e-04	2.176e-01	1.292e-02
134	5.163e-02	6.843e-03	4.152e-03	-3.203e-02	9.039e-02	-4.827e-04	2.180e-01	1.273e-02
135	5.159e-02	6.879e-03	4.271e-03	-4.816e-02	9.777e-02	1.411e-03	2.196e-01	1.277e-02
136	5.344e-02	7.090e-03	4.156e-03	-3.538e-02	9.025e-02	6.705e-04	2.198e-01	1.280e-02
138	5.353e-02	7.135e-03	3.478e-03	-4.017e-02	9.485e-02	-4.597e-04	2.205e-01	1.317e-02
139	5.272e-02	7.245e-03	3.738e-03	-3.944e-02	9.468e-02	-4.223e-04	2.235e-01	1.379e-02
141	5.181e-02	7.154e-03	3.899e-03	-3.465e-02	9.270e-02	-1.941e-03	2.253e-01	1.433e-02
142	5.132e-02	7.412e-03	4.071e-03	-3.458e-02	9.337e-02	-6.553e-04	2.225e-01	1.490e-02
143	5.105e-02	7.565e-03	4.254e-03	-3.157e-02	9.532e-02	-9.366e-04	2.236e-01	1.486e-02
145	4.909e-02	7.747e-03	4.558e-03	-2.327e-02	9.573e-02	-1.610e-03	2.252e-01	1.507e-02
146	5.062e-02	7.846e-03	3.746e-03	-2.082e-02	1.030e-01	-1.055e-03	2.243e-01	1.540e-02
148	4.797e-02	8.020e-03	4.148e-03	-1.274e-02	1.036e-01	-9.449e-04	2.232e-01	1.510e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
149	4.777e-02	7.986e-03	4.529e-03	-8.688e-03	1.066e-01	-2.730e-04	2.245e-01	1.509e-02
150	4.631e-02	8.163e-03	4.554e-03	-8.213e-03	1.070e-01	3.597e-04	2.237e-01	1.494e-02
152	4.517e-02	8.202e-03	5.152e-03	2.947e-03	1.044e-01	2.629e-04	2.252e-01	1.461e-02
153	4.484e-02	8.436e-03	4.502e-03	-1.903e-03	1.067e-01	6.530e-04	2.243e-01	1.480e-02
155	4.477e-02	8.372e-03	4.765e-03	-7.296e-03	1.103e-01	1.862e-03	2.211e-01	1.536e-02
156	4.670e-02	8.716e-03	4.250e-03	3.104e-04	1.083e-01	6.366e-04	2.246e-01	1.499e-02
158	4.336e-02	8.556e-03	4.814e-03	-9.755e-04	1.056e-01	6.462e-04	2.232e-01	1.533e-02
159	4.604e-02	8.955e-03	3.913e-03	-1.264e-03	1.086e-01	-2.900e-04	2.241e-01	1.564e-02
160	4.544e-02	9.149e-03	3.739e-03	-4.901e-03	1.082e-01	5.228e-04	2.229e-01	1.616e-02
162	4.379e-02	9.303e-03	4.387e-03	-8.450e-03	1.087e-01	1.953e-04	2.221e-01	1.642e-02
163	4.125e-02	9.519e-03	5.001e-03	-3.877e-03	1.061e-01	-7.410e-04	2.234e-01	1.605e-02
165	4.294e-02	9.673e-03	4.151e-03	-4.197e-03	1.070e-01	-7.675e-04	2.216e-01	1.648e-02
166	4.041e-02	9.699e-03	5.009e-03	-4.620e-03	1.066e-01	-8.339e-04	2.217e-01	1.691e-02
167	4.003e-02	9.790e-03	4.450e-03	-6.201e-03	1.084e-01	-1.331e-03	2.230e-01	1.679e-02
169	3.616e-02	9.810e-03	5.223e-03	-3.623e-03	1.106e-01	-9.900e-04	2.230e-01	1.695e-02
170	3.734e-02	9.610e-03	4.516e-03	-7.088e-03	1.101e-01	-4.338e-04	2.242e-01	1.693e-02
172	3.609e-02	9.657e-03	4.222e-03	-7.487e-03	1.097e-01	-1.935e-04	2.206e-01	1.749e-02
173	3.546e-02	9.314e-03	3.992e-03	-4.542e-03	1.093e-01	-7.225e-04	2.221e-01	1.753e-02
174	3.461e-02	9.167e-03	3.551e-03	-2.846e-03	1.094e-01	-1.324e-03	2.233e-01	1.759e-02
176	3.014e-02	9.206e-03	4.624e-03	-4.330e-03	1.123e-01	-9.406e-04	2.226e-01	1.832e-02
177	3.004e-02	8.949e-03	4.727e-03	-9.396e-03	1.098e-01	9.500e-04	2.231e-01	1.830e-02
179	3.004e-02	8.934e-03	3.979e-03	-3.164e-03	1.107e-01	-1.909e-04	2.239e-01	1.846e-02
180	2.787e-02	8.964e-03	4.657e-03	-9.836e-03	1.130e-01	4.917e-04	2.234e-01	1.879e-02
181	2.897e-02	9.021e-03	3.768e-03	-7.372e-03	1.103e-01	-1.232e-03	2.220e-01	1.912e-02
183	2.740e-02	8.875e-03	4.356e-03	-1.192e-02	1.113e-01	2.094e-04	2.220e-01	1.944e-02
184	2.493e-02	8.976e-03	4.622e-03	-1.699e-02	1.118e-01	5.492e-04	2.242e-01	1.969e-02
186	2.427e-02	8.649e-03	4.581e-03	-1.606e-02	1.125e-01	-2.093e-05	2.218e-01	2.021e-02
187	2.361e-02	9.124e-03	4.716e-03	-1.947e-02	1.094e-01	2.831e-04	2.202e-01	2.043e-02
188	2.328e-02	8.815e-03	4.635e-03	-1.579e-02	1.042e-01	-6.022e-04	2.191e-01	2.112e-02
190	2.481e-02	9.506e-03	4.785e-03	-2.412e-02	1.039e-01	1.922e-04	2.133e-01	2.178e-02
191	2.336e-02	9.451e-03	5.170e-03	-2.763e-02	9.950e-02	-5.937e-04	2.139e-01	2.161e-02
193	2.512e-02	1.088e-02	4.652e-03	-3.993e-02	1.028e-01	6.928e-04	2.158e-01	2.100e-02
194	2.338e-02	9.274e-03	5.241e-03	-3.533e-02	1.026e-01	-3.605e-05	2.130e-01	2.147e-02
195	2.289e-02	7.986e-03	5.551e-03	-3.870e-02	1.008e-01	-3.894e-04	2.085e-01	2.210e-02
197	2.316e-02	7.940e-03	6.201e-03	-4.095e-02	9.746e-02	-2.149e-03	2.069e-01	2.138e-02
198	2.357e-02	8.324e-03	6.826e-03	-5.112e-02	9.644e-02	-2.364e-04	2.041e-01	2.121e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
200	2.663e-02	8.751e-03	6.808e-03	-5.003e-02	9.522e-02	-1.127e-03	2.038e-01	2.106e-02
201	2.555e-02	7.997e-03	5.156e-03	-5.617e-02	9.365e-02	-9.841e-04	1.993e-01	2.093e-02
202	2.323e-02	8.249e-03	6.646e-03	-5.522e-02	9.383e-02	-3.457e-04	1.972e-01	2.079e-02
204	2.221e-02	9.643e-03	7.647e-03	-6.477e-02	9.087e-02	6.829e-05	1.951e-01	2.060e-02
205	2.079e-02	9.367e-03	8.018e-03	-6.448e-02	9.177e-02	-1.510e-03	1.913e-01	2.004e-02
207	2.457e-02	7.174e-03	7.558e-03	-6.848e-02	9.198e-02	-5.734e-04	1.919e-01	1.969e-02
208	2.129e-02	6.008e-03	8.156e-03	-6.649e-02	8.930e-02	-2.066e-03	1.874e-01	2.007e-02
210	8.145e-03	4.122e-03	7.552e-03	-7.806e-02	8.990e-02	-7.848e-04	1.842e-01	1.909e-02
211	9.770e-04	2.974e-03	6.978e-03	-7.467e-02	8.716e-02	-1.714e-03	1.845e-01	1.895e-02
212	-7.669e-03	2.460e-03	8.928e-03	-7.755e-02	8.940e-02	-1.717e-03	1.819e-01	1.888e-02
214	-7.141e-03	1.990e-03	7.664e-03	-8.729e-02	8.794e-02	-2.499e-04	1.802e-01	1.852e-02
215	-7.988e-03	1.489e-03	7.291e-03	-9.302e-02	8.977e-02	-9.619e-04	1.799e-01	1.806e-02
217	-7.364e-03	1.473e-03	6.890e-03	-8.562e-02	8.711e-02	-2.842e-03	1.785e-01	1.761e-02
218	-1.255e-02	1.764e-03	8.141e-03	-9.108e-02	8.904e-02	-2.504e-03	1.751e-01	1.728e-02
219	-1.356e-02	1.168e-03	7.836e-03	-9.594e-02	8.868e-02	-5.909e-04	1.732e-01	1.672e-02
221	-1.636e-02	1.310e-03	7.995e-03	-9.315e-02	8.748e-02	-1.780e-03	1.725e-01	1.630e-02
222	-1.274e-02	1.307e-03	6.457e-03	-9.202e-02	8.644e-02	-1.152e-03	1.704e-01	1.581e-02
224	-1.099e-02	1.761e-03	6.136e-03	-9.239e-02	8.691e-02	-1.525e-03	1.647e-01	1.524e-02
225	-1.542e-02	1.494e-03	7.009e-03	-8.814e-02	8.307e-02	2.154e-05	1.669e-01	1.457e-02
226	-1.468e-02	1.446e-03	6.816e-03	-9.800e-02	8.739e-02	-1.289e-04	1.633e-01	1.391e-02
228	-1.624e-02	1.329e-03	6.520e-03	-1.042e-01	9.114e-02	1.229e-03	1.613e-01	1.337e-02
229	-1.322e-02	9.133e-04	4.756e-03	-1.069e-01	9.098e-02	2.374e-04	1.575e-01	1.267e-02
231	-1.440e-02	5.977e-04	4.739e-03	-1.054e-01	8.669e-02	1.555e-03	1.534e-01	1.203e-02
232	-1.273e-02	2.967e-04	4.135e-03	-1.031e-01	8.533e-02	1.716e-03	1.550e-01	1.137e-02
233	-1.440e-02	1.201e-04	4.649e-03	-1.086e-01	8.901e-02	1.102e-03	1.471e-01	1.062e-02
235	-1.396e-02	4.930e-04	4.689e-03	-1.043e-01	8.599e-02	2.646e-04	1.462e-01	9.460e-03
236	-1.509e-02	8.270e-04	5.305e-03	-1.082e-01	8.470e-02	1.407e-03	1.437e-01	9.156e-03
238	-1.864e-02	8.348e-04	6.405e-03	-1.118e-01	8.482e-02	2.375e-03	1.408e-01	8.184e-03
239	-1.965e-02	9.062e-04	6.809e-03	-1.125e-01	8.671e-02	1.700e-03	1.361e-01	7.258e-03
240	-1.799e-02	9.264e-04	6.337e-03	-1.142e-01	8.592e-02	1.743e-03	1.354e-01	6.959e-03
242	-1.924e-02	7.793e-04	6.466e-03	-1.162e-01	8.716e-02	9.340e-04	1.307e-01	6.618e-03
243	-1.804e-02	5.152e-04	6.127e-03	-1.152e-01	8.420e-02	1.853e-03	1.284e-01	6.130e-03
245	-1.948e-02	2.898e-04	6.673e-03	-1.126e-01	8.414e-02	1.780e-03	1.256e-01	5.892e-03
246	-1.683e-02	3.288e-04	5.639e-03	-1.168e-01	8.394e-02	2.176e-03	1.242e-01	5.733e-03
248	-1.724e-02	5.112e-04	5.601e-03	-1.198e-01	8.376e-02	2.241e-03	1.171e-01	6.695e-03
249	-1.690e-02	2.025e-04	5.258e-03	-1.154e-01	8.257e-02	1.115e-03	1.147e-01	6.309e-03

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
250	-1.936e-02	6.138e-04	6.269e-03	-1.228e-01	8.380e-02	2.043e-03	1.121e-01	6.739e-03
252	-2.116e-02	7.222e-04	6.865e-03	-1.197e-01	8.106e-02	1.746e-03	1.107e-01	6.587e-03
253	-2.120e-02	6.217e-04	6.851e-03	-1.185e-01	8.009e-02	7.036e-04	1.106e-01	6.961e-03
255	-2.114e-02	6.061e-04	6.703e-03	-1.246e-01	8.151e-02	2.936e-03	1.095e-01	7.502e-03
256	-2.218e-02	2.651e-04	8.317e-03	-1.235e-01	8.187e-02	2.458e-03	1.113e-01	7.871e-03
257	-2.451e-02	4.382e-04	8.834e-03	-1.202e-01	8.214e-02	6.098e-04	1.131e-01	7.472e-03
259	-2.567e-02	3.852e-04	9.276e-03	-1.237e-01	8.328e-02	1.878e-03	1.130e-01	8.328e-03
260	-2.237e-02	2.982e-04	7.791e-03	-1.208e-01	8.191e-02	1.144e-03	1.155e-01	8.334e-03
262	-2.245e-02	3.049e-04	8.063e-03	-1.203e-01	8.188e-02	1.833e-03	1.159e-01	8.832e-03
263	-2.390e-02	1.943e-04	8.602e-03	-1.239e-01	8.337e-02	2.590e-03	1.153e-01	9.079e-03
264	-2.209e-02	1.864e-04	7.529e-03	-1.208e-01	8.277e-02	9.824e-04	1.160e-01	9.709e-03
266	-2.199e-02	3.344e-04	7.923e-03	-1.187e-01	7.915e-02	5.185e-04	1.139e-01	9.779e-03
267	-2.076e-02	9.746e-05	6.994e-03	-1.261e-01	8.033e-02	1.705e-03	1.150e-01	1.064e-02
269	-1.724e-02	-2.051e-05	5.737e-03	-1.246e-01	8.101e-02	2.059e-03	1.132e-01	1.074e-02
270	-1.947e-02	1.787e-04	6.468e-03	-1.270e-01	8.111e-02	1.521e-03	1.160e-01	1.067e-02
271	-2.253e-02	6.419e-05	7.748e-03	-1.235e-01	8.157e-02	1.194e-03	1.155e-01	1.099e-02
273	-2.131e-02	9.369e-06	7.354e-03	-1.187e-01	8.035e-02	4.870e-04	1.126e-01	1.156e-02
274	-2.518e-02	-1.313e-05	9.311e-03	-1.240e-01	8.056e-02	1.363e-03	1.132e-01	1.153e-02
276	-2.365e-02	-4.153e-04	8.935e-03	-1.270e-01	8.170e-02	1.725e-03	1.145e-01	1.127e-02
277	-2.185e-02	-1.809e-04	7.866e-03	-1.257e-01	8.014e-02	1.202e-03	1.130e-01	1.113e-02
278	-2.395e-02	-2.896e-04	8.008e-03	-1.287e-01	8.303e-02	1.631e-03	1.149e-01	1.145e-02
280	-2.225e-02	-2.127e-04	7.853e-03	-1.264e-01	8.003e-02	2.333e-03	1.131e-01	1.134e-02
281	-1.774e-02	-2.321e-04	6.083e-03	-1.254e-01	8.067e-02	1.827e-03	1.146e-01	1.119e-02
283	-1.907e-02	-2.483e-04	6.889e-03	-1.284e-01	8.112e-02	1.727e-03	1.155e-01	1.121e-02
284	-1.953e-02	-3.649e-04	6.607e-03	-1.284e-01	8.194e-02	1.251e-03	1.161e-01	1.125e-02
285	-2.082e-02	-3.894e-04	7.330e-03	-1.253e-01	8.198e-02	1.414e-03	1.160e-01	1.136e-02
287	-1.787e-02	-3.509e-04	5.576e-03	-1.214e-01	8.143e-02	6.582e-04	1.141e-01	1.195e-02
288	-2.053e-02	-2.604e-04	6.876e-03	-1.212e-01	8.081e-02	1.695e-03	1.141e-01	1.263e-02
290	-1.832e-02	-4.898e-04	6.035e-03	-1.241e-01	8.131e-02	1.151e-03	1.129e-01	1.255e-02
291	-2.069e-02	-5.103e-04	6.736e-03	-1.197e-01	7.898e-02	1.016e-03	1.132e-01	1.252e-02
292	-1.789e-02	-5.725e-04	5.757e-03	-1.182e-01	8.015e-02	8.192e-04	1.145e-01	1.222e-02
294	-1.936e-02	-3.771e-04	5.882e-03	-1.190e-01	8.092e-02	5.458e-04	1.146e-01	1.134e-02
295	-1.890e-02	-5.608e-04	5.441e-03	-1.210e-01	8.177e-02	1.015e-03	1.157e-01	1.164e-02
297	-1.819e-02	-5.968e-04	5.596e-03	-1.256e-01	8.305e-02	2.536e-03	1.171e-01	1.106e-02
298	-1.786e-02	-6.267e-04	5.618e-03	-1.241e-01	8.300e-02	9.606e-04	1.149e-01	1.247e-02
300	-1.700e-02	-4.903e-04	5.734e-03	-1.212e-01	8.181e-02	1.010e-03	1.172e-01	1.137e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
301	-1.485e-02	-3.227e-04	4.646e-03	-1.239e-01	8.530e-02	8.107e-04	1.218e-01	1.129e-02
302	-1.447e-02	-4.380e-04	4.352e-03	-1.175e-01	8.244e-02	5.499e-04	1.244e-01	1.185e-02
304	-1.550e-02	-3.908e-04	3.993e-03	-1.212e-01	8.335e-02	1.806e-03	1.228e-01	1.134e-02
305	-1.588e-02	-2.328e-04	4.259e-03	-1.222e-01	8.736e-02	-6.304e-05	1.220e-01	1.095e-02
307	-1.350e-02	-3.079e-04	3.896e-03	-1.118e-01	8.111e-02	-3.697e-04	1.207e-01	1.106e-02
308	-1.266e-02	-4.992e-04	3.255e-03	-1.163e-01	8.429e-02	1.158e-03	1.198e-01	1.114e-02
309	-1.387e-02	-2.556e-04	3.565e-03	-1.125e-01	8.439e-02	3.228e-04	1.244e-01	8.291e-03
311	-1.422e-02	-5.208e-05	3.640e-03	-1.158e-01	8.702e-02	7.198e-04	1.255e-01	6.093e-03
312	-1.434e-02	-2.267e-04	3.158e-03	-1.205e-01	9.044e-02	1.511e-03	1.293e-01	5.262e-03
314	-1.523e-02	-3.725e-04	3.293e-03	-1.093e-01	8.762e-02	1.906e-04	1.343e-01	6.888e-03
315	-1.217e-02	-3.851e-04	2.847e-03	-1.034e-01	8.413e-02	1.109e-03	1.304e-01	8.431e-03
316	-1.235e-02	-3.118e-04	2.064e-03	-1.098e-01	8.930e-02	5.054e-04	1.282e-01	8.889e-03
318	-1.559e-02	-3.897e-04	3.681e-03	-1.073e-01	8.539e-02	5.861e-04	1.303e-01	8.382e-03
319	-1.701e-02	-4.311e-04	3.836e-03	-1.088e-01	8.633e-02	1.885e-05	1.369e-01	7.854e-03
321	-1.707e-02	-5.987e-04	4.272e-03	-1.073e-01	8.692e-02	1.113e-04	1.413e-01	8.050e-03
322	-1.394e-02	-4.934e-04	3.096e-03	-9.960e-02	8.547e-02	-3.553e-04	1.389e-01	9.845e-03
323	-1.562e-02	-5.819e-04	4.093e-03	-1.022e-01	8.934e-02	5.575e-05	1.353e-01	1.230e-02
325	-1.378e-02	-4.201e-04	3.457e-03	-9.354e-02	8.894e-02	-1.903e-03	1.427e-01	1.348e-02
326	-1.292e-02	-5.532e-04	3.406e-03	-8.779e-02	8.799e-02	-2.515e-03	1.461e-01	1.461e-02
328	-1.182e-02	-4.634e-04	3.439e-03	-7.836e-02	8.799e-02	-4.451e-03	1.501e-01	1.601e-02
329	-1.123e-02	-1.283e-04	3.733e-03	-7.680e-02	8.928e-02	-4.319e-03	1.516e-01	1.665e-02
330	-9.761e-03	-2.497e-04	2.946e-03	-7.387e-02	9.098e-02	-3.405e-03	1.532e-01	1.844e-02
332	-8.348e-03	-3.053e-04	3.002e-03	-6.854e-02	8.987e-02	-3.917e-03	1.526e-01	1.922e-02
333	-5.893e-03	-4.463e-05	2.484e-03	-7.173e-02	9.225e-02	-3.540e-03	1.573e-01	1.995e-02
335	-5.347e-03	1.843e-04	2.294e-03	-6.009e-02	8.866e-02	-3.886e-03	1.619e-01	2.027e-02
336	-3.927e-03	4.370e-04	2.449e-03	-6.320e-02	9.337e-02	-3.401e-03	1.625e-01	2.092e-02
338	-2.489e-03	1.029e-03	3.552e-03	-6.566e-02	9.386e-02	-2.959e-03	1.656e-01	2.191e-02
339	5.148e-04	1.704e-03	3.371e-03	-5.913e-02	9.286e-02	-2.096e-03	1.659e-01	2.319e-02
340	3.044e-03	1.623e-03	3.063e-03	-6.381e-02	9.223e-02	-2.930e-03	1.709e-01	2.250e-02
342	2.394e-03	1.094e-03	3.271e-03	-7.110e-02	9.380e-02	-1.454e-04	1.706e-01	2.323e-02
343	1.893e-03	1.447e-03	3.900e-03	-7.437e-02	9.551e-02	-6.791e-04	1.722e-01	2.255e-02
345	3.714e-03	1.915e-03	3.913e-03	-7.160e-02	9.521e-02	-7.820e-04	1.676e-01	2.243e-02
346	7.522e-03	2.773e-03	3.769e-03	-7.884e-02	9.684e-02	7.750e-04	1.706e-01	2.096e-02
347	7.710e-03	3.363e-03	3.569e-03	-7.764e-02	9.521e-02	1.274e-03	1.683e-01	1.987e-02
349	1.151e-02	4.347e-03	3.189e-03	-7.798e-02	9.386e-02	1.065e-03	1.615e-01	1.863e-02
350	1.233e-02	4.814e-03	3.012e-03	-7.825e-02	9.538e-02	5.624e-04	1.551e-01	1.785e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
352	1.651e-02	5.530e-03	4.025e-03	-8.039e-02	9.477e-02	9.318e-04	1.629e-01	1.488e-02
353	1.803e-02	5.302e-03	4.853e-03	-7.923e-02	9.404e-02	1.115e-03	1.650e-01	1.411e-02
354	1.923e-02	6.786e-03	4.618e-03	-7.813e-02	9.395e-02	1.932e-04	1.729e-01	1.390e-02
356	1.762e-02	5.180e-03	4.894e-03	-7.605e-02	9.302e-02	5.444e-05	1.716e-01	1.427e-02
357	1.440e-02	1.603e-03	4.599e-03	-7.584e-02	9.457e-02	1.010e-03	1.629e-01	1.501e-02
359	1.325e-02	2.157e-03	4.127e-03	-7.234e-02	9.495e-02	-4.850e-04	1.598e-01	1.451e-02
0	1.628e-02	3.210e-03	3.870e-03	-7.176e-02	9.028e-02	1.044e-03	1.650e-01	1.371e-02
1.41	1.485e-02	4.104e-03	3.838e-03	-8.456e-02	9.404e-02	2.575e-03	1.636e-01	1.367e-02
2.81	1.180e-02	3.851e-03	4.891e-03	-8.814e-02	9.052e-02	2.996e-03	1.629e-01	1.360e-02
4.22	1.079e-02	3.519e-03	4.537e-03	-8.766e-02	9.083e-02	3.500e-03	1.597e-01	1.378e-02
5.62	5.179e-03	3.388e-03	6.623e-03	-7.792e-02	9.471e-02	2.338e-03	1.564e-01	1.369e-02
7.03	9.732e-03	1.993e-03	3.056e-03	-7.917e-02	9.895e-02	2.233e-03	1.585e-01	1.335e-02
8.44	1.299e-02	2.405e-03	2.943e-03	-5.814e-02	9.376e-02	1.450e-03	1.667e-01	1.326e-02
9.84	1.111e-02	4.559e-03	4.791e-03	-6.612e-02	9.811e-02	1.399e-03	1.761e-01	1.266e-02
11.2	1.503e-02	4.996e-03	4.440e-03	-6.869e-02	9.665e-02	1.941e-03	1.746e-01	1.273e-02
12.7	2.017e-02	4.851e-03	3.705e-03	-6.758e-02	9.563e-02	2.073e-04	1.773e-01	1.321e-02
14.1	2.437e-02	5.583e-03	4.125e-03	-6.431e-02	9.505e-02	3.436e-04	1.787e-01	1.281e-02
15.5	2.391e-02	6.937e-03	4.562e-03	-5.841e-02	9.583e-02	6.269e-04	1.857e-01	1.484e-02
16.9	2.564e-02	8.250e-03	5.028e-03	-5.847e-02	9.637e-02	5.389e-04	1.940e-01	1.588e-02
18.3	2.628e-02	8.336e-03	5.778e-03	-5.362e-02	9.655e-02	1.187e-03	1.974e-01	1.535e-02
19.7	3.203e-02	8.630e-03	4.250e-03	-5.220e-02	9.568e-02	2.115e-03	2.017e-01	1.552e-02
21.1	3.309e-02	7.764e-03	4.032e-03	-4.402e-02	9.322e-02	8.694e-04	2.082e-01	1.552e-02
22.5	3.249e-02	6.987e-03	4.258e-03	-5.430e-02	9.769e-02	1.888e-03	2.069e-01	1.617e-02
23.9	2.811e-02	6.110e-03	4.164e-03	-4.934e-02	9.747e-02	8.626e-04	2.111e-01	1.652e-02
25.3	3.144e-02	6.343e-03	3.344e-03	-4.008e-02	9.417e-02	3.879e-04	2.157e-01	1.628e-02
26.7	3.317e-02	8.384e-03	2.657e-03	-4.702e-02	9.769e-02	1.920e-03	2.152e-01	1.741e-02
28.1	3.921e-02	1.071e-02	4.980e-03	-4.633e-02	9.853e-02	1.122e-03	2.198e-01	1.668e-02
29.5	4.299e-02	1.106e-02	4.053e-03	-4.544e-02	9.899e-02	1.590e-03	2.213e-01	1.720e-02
30.9	4.562e-02	1.006e-02	2.776e-03	-3.848e-02	9.685e-02	4.596e-04	2.231e-01	1.743e-02
32.3	3.925e-02	9.111e-03	3.435e-03	-4.100e-02	9.961e-02	1.038e-03	2.245e-01	1.728e-02
33.8	4.069e-02	9.435e-03	2.654e-03	-3.447e-02	9.768e-02	1.643e-04	2.243e-01	1.696e-02
35.2	3.803e-02	1.031e-02	3.964e-03	-3.659e-02	9.867e-02	7.036e-04	2.257e-01	1.680e-02
36.6	3.433e-02	1.041e-02	6.648e-03	-3.709e-02	9.849e-02	1.111e-03	2.272e-01	1.657e-02
38	3.485e-02	8.577e-03	5.636e-03	-3.545e-02	9.831e-02	1.389e-03	2.304e-01	1.688e-02
39.4	3.208e-02	7.442e-03	4.980e-03	-3.674e-02	9.910e-02	1.801e-03	2.304e-01	1.720e-02
40.8	3.365e-02	5.529e-03	4.716e-03	-3.152e-02	9.784e-02	9.155e-04	2.350e-01	1.647e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
42.2	2.601e-02	3.330e-03	3.338e-03	-3.463e-02	1.001e-01	8.742e-04	2.363e-01	1.667e-02
43.6	2.353e-02	9.284e-04	2.514e-03	-2.931e-02	9.893e-02	2.915e-04	2.354e-01	1.695e-02
45	1.882e-02	2.157e-03	3.098e-03	-2.957e-02	9.786e-02	1.118e-03	2.319e-01	1.675e-02
46.4	2.057e-02	2.009e-03	3.370e-03	-3.054e-02	9.923e-02	1.195e-03	2.309e-01	1.638e-02
47.8	1.911e-02	2.322e-03	3.818e-03	-2.817e-02	9.916e-02	3.774e-04	2.307e-01	1.627e-02
49.2	6.090e-03	2.172e-03	5.686e-03	-3.211e-02	9.945e-02	2.030e-03	2.280e-01	1.607e-02
50.6	1.089e-02	2.426e-03	5.225e-03	-2.374e-02	9.495e-02	1.461e-03	2.269e-01	1.577e-02
52	1.686e-02	1.730e-03	4.338e-03	-2.677e-02	9.854e-02	5.813e-04	2.262e-01	1.510e-02
53.4	1.339e-02	1.709e-03	6.555e-03	-2.488e-02	9.668e-02	7.395e-04	2.280e-01	1.497e-02
54.8	1.084e-02	2.207e-03	8.396e-03	-2.566e-02	9.711e-02	1.122e-03	2.279e-01	1.489e-02
56.2	1.490e-02	2.368e-03	7.899e-03	-2.112e-02	9.513e-02	7.400e-04	2.279e-01	1.443e-02
57.7	1.673e-02	2.803e-03	7.744e-03	-2.877e-02	9.911e-02	1.752e-03	2.258e-01	1.453e-02
59.1	1.988e-02	2.463e-03	7.113e-03	-2.049e-02	9.667e-02	3.496e-04	2.274e-01	1.424e-02
60.5	2.059e-02	2.917e-03	7.121e-03	-1.875e-02	9.590e-02	5.963e-04	2.245e-01	1.441e-02
61.9	2.473e-02	2.754e-03	5.957e-03	-2.996e-02	1.005e-01	2.269e-03	2.244e-01	1.502e-02
63.3	2.750e-02	2.854e-03	5.899e-03	-2.746e-02	9.933e-02	1.932e-03	2.242e-01	1.427e-02
64.7	2.946e-02	3.114e-03	5.117e-03	-2.490e-02	9.847e-02	1.749e-03	2.275e-01	1.389e-02
66.1	2.944e-02	3.169e-03	5.145e-03	-2.835e-02	9.922e-02	1.696e-03	2.252e-01	1.413e-02
67.5	2.989e-02	2.952e-03	5.452e-03	-3.080e-02	1.001e-01	2.444e-03	2.213e-01	1.415e-02
68.9	3.025e-02	2.956e-03	5.429e-03	-3.508e-02	1.025e-01	2.388e-03	2.177e-01	1.395e-02
70.3	3.188e-02	2.939e-03	5.063e-03	-3.033e-02	9.940e-02	1.778e-03	2.125e-01	1.384e-02
71.7	2.796e-02	2.763e-03	5.755e-03	-3.040e-02	9.602e-02	2.859e-03	2.079e-01	1.356e-02
73.1	3.180e-02	2.846e-03	4.097e-03	-3.187e-02	9.698e-02	2.778e-03	2.046e-01	1.296e-02
74.5	3.026e-02	2.685e-03	5.276e-03	-2.976e-02	9.358e-02	2.344e-03	1.993e-01	1.186e-02
75.9	3.061e-02	2.786e-03	4.828e-03	-3.900e-02	9.769e-02	2.834e-03	1.991e-01	1.125e-02
77.3	2.909e-02	2.679e-03	5.480e-03	-3.830e-02	9.541e-02	2.643e-03	1.997e-01	1.047e-02
78.8	2.989e-02	2.578e-03	4.651e-03	-4.177e-02	9.647e-02	2.365e-03	1.980e-01	1.019e-02
80.2	2.879e-02	2.326e-03	5.174e-03	-4.381e-02	9.538e-02	2.652e-03	1.916e-01	1.066e-02
81.6	2.882e-02	2.334e-03	4.572e-03	-5.092e-02	9.907e-02	2.825e-03	1.817e-01	9.669e-03
83	2.919e-02	2.296e-03	4.847e-03	-4.601e-02	9.518e-02	2.902e-03	1.762e-01	8.035e-03
84.4	2.905e-02	2.046e-03	4.825e-03	-4.972e-02	9.595e-02	3.137e-03	1.876e-01	9.033e-03
85.8	2.820e-02	2.318e-03	5.094e-03	-5.188e-02	9.602e-02	3.245e-03	2.078e-01	1.098e-02
87.2	2.799e-02	2.079e-03	5.136e-03	-5.675e-02	9.669e-02	3.185e-03	2.076e-01	1.230e-02
88.6	2.858e-02	2.223e-03	4.749e-03	-5.316e-02	9.223e-02	2.805e-03	2.129e-01	1.208e-02
90	2.952e-02	1.971e-03	4.514e-03	-5.687e-02	9.209e-02	3.084e-03	2.036e-01	1.198e-02
91.4	2.559e-02	2.192e-03	5.519e-03	-6.300e-02	9.225e-02	3.575e-03	2.008e-01	1.168e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
92.8	2.711e-02	2.138e-03	4.590e-03	-6.700e-02	9.181e-02	3.263e-03	1.923e-01	1.116e-02
94.2	2.646e-02	2.383e-03	4.965e-03	-6.780e-02	9.196e-02	2.788e-03	1.849e-01	1.037e-02
95.6	2.490e-02	2.290e-03	5.196e-03	-6.594e-02	9.078e-02	1.800e-03	1.838e-01	9.798e-03
97	2.749e-02	2.093e-03	4.304e-03	-5.664e-02	9.200e-02	2.096e-03	1.766e-01	9.353e-03
98.4	2.773e-02	2.312e-03	4.351e-03	-4.819e-02	9.675e-02	4.318e-03	1.700e-01	8.849e-03
99.8	2.711e-02	2.327e-03	4.681e-03	-4.161e-02	9.839e-02	2.282e-03	1.708e-01	7.801e-03
101	2.850e-02	2.303e-03	4.221e-03	-4.151e-02	9.745e-02	1.079e-03	1.646e-01	8.150e-03
103	2.802e-02	1.956e-03	3.844e-03	-4.262e-02	9.465e-02	2.140e-03	1.585e-01	7.767e-03
104	2.728e-02	2.074e-03	4.187e-03	-4.650e-02	9.387e-02	2.226e-03	1.614e-01	6.907e-03
105	2.586e-02	1.948e-03	4.206e-03	-4.392e-02	9.406e-02	1.278e-03	1.594e-01	6.727e-03
107	2.652e-02	1.666e-03	3.446e-03	-5.037e-02	9.672e-02	5.831e-04	1.595e-01	7.007e-03
108	2.514e-02	1.575e-03	2.961e-03	-4.820e-02	9.579e-02	5.487e-04	1.626e-01	7.161e-03
110	2.498e-02	1.510e-03	2.486e-03	-4.408e-02	9.274e-02	1.155e-03	1.635e-01	7.082e-03
111	2.285e-02	1.298e-03	2.237e-03	-4.561e-02	9.371e-02	1.324e-03	1.647e-01	6.961e-03
112	2.410e-02	1.403e-03	1.627e-03	-4.454e-02	9.476e-02	-9.262e-05	1.692e-01	6.692e-03
114	2.582e-02	1.622e-03	5.738e-04	-4.159e-02	9.357e-02	1.656e-04	1.666e-01	6.996e-03
115	3.030e-02	3.106e-03	2.077e-03	-3.639e-02	9.063e-02	4.655e-04	1.671e-01	6.413e-03
117	4.420e-02	6.455e-03	2.682e-03	-3.603e-02	9.104e-02	-5.371e-04	1.676e-01	5.489e-03
118	5.009e-02	8.922e-03	5.492e-03	-4.083e-02	9.311e-02	5.722e-04	1.717e-01	5.940e-03
120	5.692e-02	9.748e-03	6.981e-03	-3.934e-02	9.330e-02	5.834e-05	1.810e-01	7.033e-03
121	5.844e-02	8.586e-03	5.936e-03	-3.956e-02	9.258e-02	1.059e-03	1.904e-01	9.400e-03
122	5.815e-02	7.669e-03	4.462e-03	-3.959e-02	9.219e-02	1.011e-03	1.983e-01	1.053e-02
124	5.643e-02	7.343e-03	4.849e-03	-3.522e-02	9.007e-02	-6.363e-05	2.029e-01	1.106e-02
125	5.443e-02	7.155e-03	4.937e-03	-3.779e-02	9.088e-02	6.098e-04	2.076e-01	1.173e-02
127	5.500e-02	6.897e-03	3.981e-03	-3.964e-02	9.414e-02	-4.542e-04	2.069e-01	1.241e-02
128	5.071e-02	6.607e-03	4.953e-03	-3.861e-02	9.098e-02	8.837e-04	2.098e-01	1.209e-02
129	5.135e-02	6.509e-03	4.616e-03	-4.269e-02	9.403e-02	5.138e-04	2.107e-01	1.220e-02
131	5.059e-02	6.402e-03	4.506e-03	-4.100e-02	9.330e-02	2.033e-04	2.092e-01	1.187e-02
132	5.300e-02	6.448e-03	4.057e-03	-3.803e-02	9.110e-02	6.189e-04	2.114e-01	1.169e-02
134	5.258e-02	6.490e-03	3.381e-03	-4.061e-02	9.206e-02	9.231e-04	2.100e-01	1.147e-02
135	5.292e-02	6.871e-03	3.223e-03	-4.099e-02	9.327e-02	2.566e-04	2.143e-01	1.174e-02
136	4.854e-02	6.737e-03	4.688e-03	-4.025e-02	9.234e-02	-2.543e-04	2.144e-01	1.220e-02
138	5.003e-02	7.014e-03	4.343e-03	-4.062e-02	9.406e-02	4.955e-06	2.184e-01	1.287e-02
139	5.122e-02	6.957e-03	4.319e-03	-3.700e-02	9.179e-02	-2.795e-04	2.190e-01	1.294e-02
141	5.043e-02	7.401e-03	4.204e-03	-3.591e-02	9.191e-02	-5.329e-04	2.185e-01	1.341e-02
142	4.886e-02	7.207e-03	4.786e-03	-3.327e-02	9.281e-02	-1.338e-03	2.212e-01	1.387e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
143	5.079e-02	7.513e-03	4.016e-03	-2.991e-02	9.516e-02	-1.474e-03	2.214e-01	1.397e-02
145	4.777e-02	7.442e-03	5.042e-03	-2.722e-02	9.673e-02	-1.442e-04	2.194e-01	1.476e-02
146	4.666e-02	7.582e-03	5.083e-03	-1.431e-02	9.864e-02	-1.631e-03	2.220e-01	1.461e-02
148	4.717e-02	7.990e-03	4.688e-03	-1.087e-02	1.005e-01	-3.030e-04	2.212e-01	1.463e-02
149	4.705e-02	8.144e-03	4.566e-03	-1.094e-02	1.069e-01	-2.944e-04	2.228e-01	1.453e-02
150	4.452e-02	8.159e-03	5.269e-03	-8.161e-03	1.057e-01	9.134e-04	2.222e-01	1.481e-02
152	4.570e-02	8.487e-03	5.025e-03	-1.097e-02	1.105e-01	1.518e-03	2.228e-01	1.515e-02
153	4.613e-02	8.442e-03	4.741e-03	-2.317e-03	1.081e-01	9.380e-04	2.245e-01	1.497e-02
155	4.466e-02	8.623e-03	4.915e-03	-3.650e-04	1.068e-01	1.368e-03	2.234e-01	1.514e-02
156	4.661e-02	8.594e-03	4.232e-03	-5.154e-04	1.085e-01	7.206e-04	2.242e-01	1.556e-02
158	4.606e-02	8.814e-03	4.318e-03	-2.432e-03	1.084e-01	1.276e-03	2.223e-01	1.558e-02
159	4.562e-02	9.187e-03	4.390e-03	-7.840e-04	1.059e-01	5.490e-04	2.250e-01	1.582e-02
160	4.258e-02	9.341e-03	5.096e-03	-1.885e-03	1.083e-01	-4.060e-05	2.233e-01	1.607e-02
162	4.355e-02	9.364e-03	4.391e-03	-5.624e-03	1.071e-01	8.476e-04	2.229e-01	1.691e-02
163	4.440e-02	9.689e-03	4.359e-03	-8.505e-03	1.087e-01	5.405e-04	2.220e-01	1.742e-02
165	4.188e-02	9.624e-03	4.661e-03	-8.956e-03	1.108e-01	-1.607e-04	2.222e-01	1.721e-02
166	4.035e-02	1.002e-02	4.676e-03	-2.840e-03	1.047e-01	-8.104e-04	2.231e-01	1.693e-02
167	3.971e-02	9.851e-03	4.470e-03	-2.378e-03	1.064e-01	-8.921e-04	2.240e-01	1.671e-02
169	3.896e-02	1.003e-02	4.106e-03	2.396e-03	1.077e-01	-1.448e-03	2.249e-01	1.690e-02
170	3.559e-02	9.564e-03	4.968e-03	-2.955e-03	1.091e-01	-8.848e-04	2.240e-01	1.730e-02
172	3.461e-02	9.938e-03	4.972e-03	-2.410e-03	1.112e-01	-3.464e-04	2.243e-01	1.732e-02
173	3.569e-02	9.651e-03	4.387e-03	-6.091e-03	1.108e-01	-3.195e-04	2.250e-01	1.740e-02
174	3.154e-02	9.309e-03	4.692e-03	-2.743e-03	1.112e-01	-2.389e-04	2.255e-01	1.776e-02
176	3.432e-02	9.311e-03	3.520e-03	-7.011e-03	1.120e-01	3.577e-04	2.229e-01	1.792e-02
177	3.086e-02	9.235e-03	4.687e-03	-1.266e-02	1.121e-01	-4.777e-04	2.233e-01	1.856e-02
179	2.980e-02	8.865e-03	4.085e-03	-9.853e-03	1.106e-01	-3.727e-04	2.227e-01	1.872e-02
180	2.983e-02	9.070e-03	4.174e-03	-8.507e-03	1.106e-01	2.605e-04	2.238e-01	1.886e-02
181	2.658e-02	8.990e-03	4.652e-03	-1.399e-02	1.144e-01	1.773e-03	2.204e-01	1.928e-02
183	2.599e-02	8.938e-03	4.629e-03	-9.112e-03	1.117e-01	-3.593e-04	2.217e-01	1.967e-02
184	2.561e-02	8.845e-03	3.957e-03	-1.986e-02	1.111e-01	4.040e-04	2.211e-01	2.003e-02
186	2.424e-02	8.856e-03	4.826e-03	-1.695e-02	1.093e-01	8.761e-05	2.203e-01	2.062e-02
187	2.550e-02	8.814e-03	3.878e-03	-1.124e-02	1.104e-01	-3.949e-04	2.205e-01	2.066e-02
188	2.407e-02	9.250e-03	4.474e-03	-2.266e-02	1.067e-01	4.677e-04	2.184e-01	2.072e-02
190	2.329e-02	9.310e-03	4.092e-03	-3.050e-02	1.062e-01	3.129e-04	2.171e-01	2.127e-02
191	2.283e-02	9.510e-03	4.298e-03	-2.512e-02	1.065e-01	-6.419e-04	2.143e-01	2.130e-02
193	2.090e-02	1.079e-02	5.697e-03	-2.735e-02	1.057e-01	1.053e-03	2.141e-01	2.166e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
194	2.648e-02	1.060e-02	4.691e-03	-3.679e-02	1.025e-01	8.928e-05	2.123e-01	2.120e-02
195	2.301e-02	8.009e-03	4.864e-03	-4.300e-02	1.023e-01	-5.740e-04	2.091e-01	2.122e-02
197	2.228e-02	8.273e-03	6.380e-03	-4.111e-02	9.907e-02	-1.424e-03	2.074e-01	2.128e-02
198	2.043e-02	6.807e-03	6.628e-03	-4.666e-02	9.481e-02	-2.079e-03	2.027e-01	2.159e-02
200	1.933e-02	5.212e-03	5.643e-03	-4.645e-02	9.209e-02	-4.455e-04	2.011e-01	2.151e-02
201	1.853e-02	4.884e-03	6.093e-03	-5.211e-02	9.275e-02	-1.458e-03	2.005e-01	2.062e-02
202	1.038e-02	4.291e-03	5.958e-03	-6.560e-02	9.424e-02	-4.741e-04	1.994e-01	2.037e-02
204	3.839e-03	4.125e-03	6.153e-03	-7.468e-02	9.248e-02	-8.474e-04	1.952e-01	2.014e-02
205	3.304e-03	4.250e-03	6.932e-03	-6.433e-02	9.257e-02	-1.970e-03	1.906e-01	1.974e-02
207	2.003e-03	4.467e-03	7.415e-03	-6.006e-02	9.074e-02	-1.998e-03	1.916e-01	1.915e-02
208	7.483e-03	3.939e-03	5.227e-03	-7.280e-02	9.260e-02	-3.483e-04	1.866e-01	1.960e-02
210	-4.052e-04	4.190e-03	7.866e-03	-7.018e-02	8.975e-02	-1.005e-03	1.841e-01	1.900e-02
211	-5.664e-03	4.556e-03	8.845e-03	-7.523e-02	9.051e-02	-1.179e-03	1.855e-01	1.849e-02
212	-8.737e-03	3.492e-03	9.410e-03	-8.061e-02	9.069e-02	-1.132e-03	1.821e-01	1.828e-02
214	-9.194e-03	2.450e-03	8.048e-03	-8.003e-02	8.992e-02	-1.749e-03	1.797e-01	1.790e-02
215	-1.226e-02	2.217e-03	8.825e-03	-7.752e-02	8.696e-02	-1.021e-03	1.799e-01	1.784e-02
217	-1.239e-02	2.098e-03	8.986e-03	-8.855e-02	8.820e-02	-6.767e-05	1.774e-01	1.785e-02
218	-1.319e-02	1.906e-03	8.333e-03	-8.815e-02	8.604e-02	-1.549e-03	1.792e-01	1.714e-02
219	-1.438e-02	1.730e-03	8.125e-03	-9.105e-02	8.757e-02	3.529e-04	1.745e-01	1.718e-02
221	-1.554e-02	1.921e-03	8.226e-03	-9.552e-02	9.092e-02	-8.929e-04	1.717e-01	1.695e-02
222	-1.590e-02	1.960e-03	8.267e-03	-9.689e-02	8.883e-02	-7.232e-04	1.696e-01	1.633e-02
224	-1.359e-02	1.202e-03	7.132e-03	-9.939e-02	8.587e-02	9.920e-04	1.693e-01	1.559e-02
225	-1.654e-02	1.260e-03	7.786e-03	-9.711e-02	8.475e-02	-5.552e-04	1.660e-01	1.476e-02
226	-1.596e-02	8.113e-04	6.971e-03	-9.614e-02	8.376e-02	-1.040e-03	1.646e-01	1.457e-02
228	-1.514e-02	1.000e-03	6.459e-03	-9.743e-02	8.498e-02	-1.488e-03	1.625e-01	1.410e-02
229	-1.353e-02	9.532e-04	5.676e-03	-1.009e-01	8.524e-02	-8.916e-04	1.578e-01	1.352e-02
231	-1.502e-02	1.257e-03	5.446e-03	-1.016e-01	8.351e-02	6.271e-04	1.570e-01	1.275e-02
232	-1.560e-02	9.539e-04	5.723e-03	-1.087e-01	8.503e-02	4.282e-04	1.519e-01	1.279e-02
233	-1.511e-02	1.290e-03	5.624e-03	-1.052e-01	8.429e-02	2.529e-04	1.480e-01	1.148e-02
235	-1.493e-02	1.274e-03	4.954e-03	-1.079e-01	8.354e-02	1.038e-03	1.472e-01	1.161e-02
236	-1.480e-02	1.307e-03	5.022e-03	-1.094e-01	8.428e-02	3.725e-04	1.441e-01	1.075e-02
238	-1.529e-02	1.047e-03	5.162e-03	-1.106e-01	8.453e-02	3.481e-04	1.412e-01	1.039e-02
239	-1.239e-02	7.268e-04	4.191e-03	-1.095e-01	8.382e-02	-8.776e-05	1.395e-01	9.926e-03
240	-1.295e-02	9.386e-04	4.220e-03	-1.052e-01	8.040e-02	-8.150e-04	1.379e-01	1.003e-02
242	-1.139e-02	6.852e-04	3.739e-03	-1.152e-01	8.529e-02	4.570e-04	1.324e-01	9.609e-03
243	-1.304e-02	9.886e-04	3.960e-03	-1.086e-01	8.400e-02	-3.607e-04	1.293e-01	9.606e-03

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
245	-1.528e-02	8.023e-04	4.753e-03	-1.081e-01	8.284e-02	-3.916e-07	1.266e-01	8.792e-03
246	-1.706e-02	5.727e-04	4.980e-03	-1.097e-01	7.996e-02	-9.761e-04	1.279e-01	8.696e-03
248	-1.909e-02	9.865e-04	5.938e-03	-1.171e-01	8.293e-02	-2.411e-04	1.229e-01	8.750e-03
249	-1.735e-02	9.492e-04	5.168e-03	-1.124e-01	8.060e-02	-1.138e-03	1.229e-01	8.442e-03
250	-2.047e-02	6.062e-04	5.915e-03	-1.134e-01	7.930e-02	-3.374e-04	1.235e-01	8.669e-03
252	-2.008e-02	6.084e-04	6.070e-03	-1.146e-01	8.157e-02	-4.884e-04	1.205e-01	8.703e-03
253	-2.000e-02	6.711e-04	6.625e-03	-1.177e-01	8.130e-02	8.697e-04	1.189e-01	8.843e-03
255	-1.886e-02	6.239e-04	5.816e-03	-1.175e-01	8.115e-02	4.475e-04	1.208e-01	8.818e-03
256	-1.920e-02	4.600e-04	5.968e-03	-1.206e-01	8.151e-02	4.036e-04	1.189e-01	9.160e-03
257	-2.068e-02	2.531e-04	6.086e-03	-1.172e-01	7.975e-02	3.904e-04	1.184e-01	9.578e-03
259	-2.089e-02	3.242e-04	6.617e-03	-1.200e-01	8.174e-02	8.714e-04	1.190e-01	9.512e-03
260	-1.934e-02	-8.739e-05	6.690e-03	-1.166e-01	8.091e-02	4.046e-05	1.185e-01	9.460e-03
262	-2.131e-02	-1.219e-04	7.411e-03	-1.183e-01	8.190e-02	2.499e-04	1.195e-01	1.013e-02
263	-2.249e-02	-2.561e-04	7.955e-03	-1.192e-01	8.215e-02	6.152e-04	1.193e-01	1.027e-02
264	-2.364e-02	3.863e-06	8.751e-03	-1.199e-01	8.094e-02	1.474e-03	1.173e-01	1.067e-02
266	-2.175e-02	-2.574e-04	8.297e-03	-1.207e-01	8.232e-02	5.558e-04	1.165e-01	1.085e-02
267	-2.154e-02	-3.942e-05	8.122e-03	-1.147e-01	7.964e-02	8.860e-04	1.175e-01	1.076e-02
269	-2.180e-02	-1.309e-04	8.189e-03	-1.209e-01	8.276e-02	1.431e-03	1.167e-01	1.141e-02
270	-2.179e-02	-1.487e-04	8.378e-03	-1.156e-01	8.025e-02	8.586e-04	1.161e-01	1.116e-02
271	-1.924e-02	-2.778e-04	7.014e-03	-1.199e-01	8.189e-02	1.150e-03	1.188e-01	1.131e-02
273	-1.953e-02	-8.228e-05	7.171e-03	-1.200e-01	8.059e-02	1.765e-03	1.169e-01	1.153e-02
274	-2.095e-02	-3.396e-04	7.275e-03	-1.214e-01	8.071e-02	1.473e-03	1.166e-01	1.137e-02
276	-1.991e-02	-7.872e-05	7.062e-03	-1.239e-01	8.237e-02	2.387e-03	1.149e-01	1.191e-02
277	-2.156e-02	3.051e-04	8.013e-03	-1.280e-01	8.531e-02	2.166e-03	1.163e-01	1.114e-02
278	-2.207e-02	8.268e-04	7.901e-03	-1.218e-01	8.250e-02	1.031e-03	1.150e-01	1.126e-02
280	-2.058e-02	5.126e-04	6.869e-03	-1.236e-01	8.266e-02	1.584e-03	1.157e-01	1.274e-02
281	-2.030e-02	1.660e-04	6.871e-03	-1.173e-01	7.878e-02	1.127e-03	1.164e-01	1.241e-02
283	-2.027e-02	2.295e-04	6.427e-03	-1.265e-01	8.312e-02	1.513e-03	1.150e-01	1.235e-02
284	-1.952e-02	3.367e-04	6.442e-03	-1.194e-01	8.251e-02	-1.409e-04	1.170e-01	1.131e-02
285	-1.909e-02	1.317e-04	6.222e-03	-1.232e-01	8.217e-02	1.170e-03	1.137e-01	1.169e-02
287	-1.621e-02	-3.395e-04	5.078e-03	-1.234e-01	8.271e-02	1.697e-03	1.145e-01	1.129e-02
288	-1.844e-02	-3.157e-04	5.493e-03	-1.226e-01	8.343e-02	1.654e-03	1.134e-01	1.133e-02
290	-1.590e-02	-2.511e-04	4.873e-03	-1.226e-01	8.351e-02	1.968e-03	1.127e-01	1.032e-02
291	-1.676e-02	-5.254e-04	5.154e-03	-1.237e-01	8.336e-02	1.848e-03	1.117e-01	1.055e-02
292	-1.828e-02	-3.615e-04	6.037e-03	-1.226e-01	8.448e-02	1.350e-03	1.138e-01	1.068e-02
294	-1.797e-02	-4.186e-04	5.680e-03	-1.209e-01	8.334e-02	2.262e-03	1.145e-01	1.100e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
295	-1.735e-02	-5.423e-04	5.346e-03	-1.199e-01	8.322e-02	3.011e-03	1.127e-01	1.114e-02
297	-1.532e-02	-3.998e-04	4.596e-03	-1.209e-01	8.471e-02	2.432e-03	1.160e-01	1.127e-02
298	-1.635e-02	-3.964e-04	4.938e-03	-1.164e-01	8.207e-02	1.083e-03	1.160e-01	1.258e-02
300	-1.558e-02	-5.074e-04	4.474e-03	-1.203e-01	8.455e-02	1.658e-03	1.207e-01	1.235e-02
301	-1.599e-02	-3.916e-04	4.753e-03	-1.203e-01	8.496e-02	1.336e-03	1.150e-01	1.153e-02
302	-1.291e-02	-2.926e-04	3.632e-03	-1.191e-01	8.391e-02	1.630e-03	1.133e-01	1.046e-02
304	-1.381e-02	-1.338e-04	4.052e-03	-1.214e-01	8.557e-02	1.234e-03	1.153e-01	1.036e-02
305	-1.620e-02	-3.989e-04	4.575e-03	-1.168e-01	8.493e-02	7.505e-04	1.184e-01	9.730e-03
307	-1.564e-02	-4.754e-04	4.796e-03	-1.175e-01	8.579e-02	1.112e-03	1.183e-01	9.427e-03
308	-1.327e-02	-5.885e-04	3.734e-03	-1.159e-01	8.727e-02	9.205e-04	1.178e-01	8.733e-03
309	-1.144e-02	-2.459e-04	2.882e-03	-1.088e-01	8.363e-02	1.812e-04	1.192e-01	8.703e-03
311	-1.187e-02	-4.001e-04	2.944e-03	-1.120e-01	8.864e-02	3.657e-05	1.163e-01	7.594e-03
312	-1.191e-02	-3.204e-04	2.934e-03	-1.051e-01	8.687e-02	6.460e-04	1.100e-01	7.552e-03
314	-1.239e-02	-3.819e-04	3.142e-03	-1.086e-01	8.921e-02	3.103e-04	1.131e-01	4.357e-03
315	-1.284e-02	-2.937e-04	3.548e-03	-1.080e-01	8.957e-02	-4.338e-04	1.204e-01	3.742e-03
316	-1.509e-02	-4.899e-04	3.820e-03	-1.035e-01	8.738e-02	-2.993e-04	1.223e-01	4.900e-03
318	-1.711e-02	-5.820e-04	4.768e-03	-1.060e-01	8.878e-02	-4.737e-04	1.235e-01	6.717e-03
319	-1.724e-02	-6.297e-04	4.860e-03	-9.863e-02	8.617e-02	-1.916e-03	1.314e-01	7.352e-03
321	-1.266e-02	-4.418e-04	3.569e-03	-9.410e-02	8.337e-02	-2.067e-03	1.301e-01	1.008e-02
322	-1.579e-02	-5.546e-04	4.442e-03	-9.589e-02	8.603e-02	-1.234e-03	1.399e-01	9.869e-03
323	-1.389e-02	-6.843e-04	3.990e-03	-9.320e-02	8.714e-02	-2.678e-03	1.427e-01	1.160e-02
325	-1.404e-02	-6.343e-04	4.109e-03	-9.652e-02	8.905e-02	-2.192e-03	1.452e-01	1.310e-02
326	-1.531e-02	-3.817e-04	4.877e-03	-9.156e-02	8.766e-02	-2.773e-03	1.496e-01	1.440e-02
328	-1.075e-02	-5.050e-04	3.528e-03	-8.414e-02	8.729e-02	-4.803e-03	1.518e-01	1.558e-02
329	-1.123e-02	-2.450e-04	3.580e-03	-8.207e-02	9.027e-02	-2.673e-03	1.542e-01	1.676e-02
330	-1.212e-02	-3.414e-04	4.132e-03	-6.702e-02	8.945e-02	-5.860e-03	1.570e-01	1.802e-02
332	-9.492e-03	8.281e-05	3.585e-03	-6.602e-02	9.345e-02	-5.977e-03	1.589e-01	1.935e-02
333	-7.866e-03	3.311e-04	3.541e-03	-6.479e-02	9.437e-02	-4.828e-03	1.582e-01	2.029e-02
335	-5.662e-03	4.946e-04	3.661e-03	-5.585e-02	9.148e-02	-5.278e-03	1.636e-01	2.020e-02
336	-6.006e-03	3.302e-04	3.495e-03	-6.066e-02	9.449e-02	-3.363e-03	1.655e-01	2.137e-02
338	-6.238e-03	1.947e-04	3.814e-03	-5.040e-02	9.226e-02	-5.056e-03	1.671e-01	2.156e-02
339	-3.557e-03	6.907e-04	3.856e-03	-6.360e-02	9.325e-02	-3.275e-03	1.688e-01	2.184e-02
340	1.590e-03	1.615e-03	3.615e-03	-5.439e-02	8.985e-02	-3.707e-03	1.667e-01	2.184e-02
342	3.645e-04	2.793e-03	4.799e-03	-5.437e-02	9.111e-02	-3.080e-03	1.703e-01	2.136e-02
343	2.705e-03	3.379e-03	4.627e-03	-6.461e-02	9.566e-02	-1.446e-03	1.642e-01	2.137e-02
345	5.755e-03	4.326e-03	4.843e-03	-7.620e-02	9.537e-02	-2.602e-04	1.618e-01	2.152e-02

AZ	CN1	CC1	CM1	CN2	CC2	CM2	CN3	CC3
346	1.031e-02	4.266e-03	5.189e-03	-7.664e-02	9.127e-02	-7.898e-04	1.606e-01	2.100e-02
347	8.855e-03	4.759e-03	5.181e-03	-8.375e-02	9.342e-02	1.231e-03	1.679e-01	2.082e-02
349	1.177e-02	5.224e-03	4.849e-03	-8.297e-02	9.082e-02	1.420e-03	1.672e-01	2.049e-02
350	9.268e-03	5.289e-03	4.976e-03	-7.671e-02	8.859e-02	-2.069e-04	1.611e-01	2.054e-02
352	6.704e-03	5.597e-03	5.280e-03	-9.192e-02	9.349e-02	1.767e-03	1.596e-01	2.024e-02
353	6.477e-03	5.654e-03	5.548e-03	-8.742e-02	9.057e-02	1.138e-03	1.655e-01	1.835e-02
354	1.114e-02	6.139e-03	5.279e-03	-8.360e-02	9.029e-02	7.794e-05	1.768e-01	1.552e-02
356	8.783e-03	6.223e-03	5.396e-03	-8.481e-02	8.894e-02	9.524e-04	1.681e-01	1.673e-02
357	1.015e-02	5.928e-03	5.671e-03	-8.301e-02	9.170e-02	-1.262e-04	1.637e-01	1.733e-02
359	1.433e-02	6.304e-03	5.524e-03	-7.999e-02	9.120e-02	4.187e-04	1.674e-01	1.758e-02

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
0	-5.887e-03	1.977e-01	3.054e-02	-3.197e-03	2.494e-01	2.175e-02	-6.081e-03	2.666e-01
1.41	-4.562e-03	1.969e-01	3.028e-02	-2.602e-03	2.524e-01	2.131e-02	-6.877e-03	2.781e-01
2.81	-7.181e-03	2.026e-01	2.979e-02	-4.457e-03	2.548e-01	1.989e-02	-7.066e-03	2.865e-01
4.22	-7.438e-03	1.999e-01	2.948e-02	-2.668e-03	2.531e-01	1.952e-02	-6.770e-03	2.962e-01
5.62	-5.231e-03	2.007e-01	2.849e-02	-3.877e-03	2.553e-01	1.877e-02	-7.871e-03	2.989e-01
7.03	-5.816e-03	2.023e-01	2.800e-02	-3.874e-03	2.576e-01	1.856e-02	-8.620e-03	2.938e-01
8.44	-6.697e-03	2.034e-01	2.824e-02	-3.357e-03	2.610e-01	1.817e-02	-7.916e-03	2.918e-01
9.84	-9.589e-03	2.037e-01	2.825e-02	-4.100e-03	2.580e-01	1.768e-02	-6.585e-03	2.901e-01
11.2	-8.222e-03	2.041e-01	2.719e-02	-4.510e-03	2.615e-01	1.732e-02	-7.958e-03	2.862e-01
12.7	-6.635e-03	2.095e-01	2.674e-02	-5.490e-03	2.646e-01	1.719e-02	-8.627e-03	2.864e-01
14.1	-6.625e-03	2.094e-01	2.637e-02	-5.049e-03	2.653e-01	1.677e-02	-7.729e-03	2.842e-01
15.5	-7.297e-03	2.122e-01	2.649e-02	-6.827e-03	2.648e-01	1.649e-02	-7.566e-03	2.857e-01
16.9	-8.626e-03	2.194e-01	2.692e-02	-7.022e-03	2.655e-01	1.589e-02	-8.081e-03	2.854e-01
18.3	-8.512e-03	2.249e-01	2.647e-02	-7.479e-03	2.644e-01	1.559e-02	-8.336e-03	2.828e-01
19.7	-7.721e-03	2.241e-01	2.701e-02	-6.825e-03	2.665e-01	1.483e-02	-9.438e-03	2.820e-01
21.1	-8.062e-03	2.277e-01	2.731e-02	-7.518e-03	2.652e-01	1.440e-02	-8.799e-03	2.813e-01
22.5	-9.365e-03	2.292e-01	2.676e-02	-6.928e-03	2.661e-01	1.397e-02	-8.963e-03	2.807e-01
23.9	-9.577e-03	2.318e-01	2.726e-02	-7.922e-03	2.621e-01	1.373e-02	-8.662e-03	2.832e-01
25.3	-8.417e-03	2.375e-01	2.694e-02	-8.610e-03	2.610e-01	1.280e-02	-9.431e-03	2.816e-01
26.7	-9.583e-03	2.373e-01	2.685e-02	-8.173e-03	2.571e-01	1.249e-02	-8.239e-03	2.818e-01
28.1	-8.284e-03	2.350e-01	2.630e-02	-8.184e-03	2.553e-01	1.207e-02	-8.233e-03	2.899e-01
29.5	-8.966e-03	2.396e-01	2.596e-02	-8.958e-03	2.554e-01	1.166e-02	-8.642e-03	2.996e-01
30.9	-9.171e-03	2.410e-01	2.557e-02	-9.127e-03	2.552e-01	1.126e-02	-8.982e-03	2.976e-01
32.3	-8.597e-03	2.409e-01	2.557e-02	-9.542e-03	2.576e-01	1.129e-02	-1.012e-02	2.955e-01
33.8	-8.585e-03	2.444e-01	2.566e-02	-9.976e-03	2.611e-01	1.078e-02	-1.101e-02	2.962e-01
35.2	-8.840e-03	2.423e-01	2.497e-02	-8.415e-03	2.631e-01	1.088e-02	-1.093e-02	2.976e-01
36.6	-9.116e-03	2.451e-01	2.440e-02	-8.799e-03	2.620e-01	1.069e-02	-9.218e-03	2.965e-01
38	-8.920e-03	2.423e-01	2.456e-02	-8.540e-03	2.621e-01	1.074e-02	-8.553e-03	2.960e-01
39.4	-9.802e-03	2.455e-01	2.517e-02	-8.304e-03	2.672e-01	1.080e-02	-8.283e-03	2.937e-01
40.8	-9.308e-03	2.473e-01	2.491e-02	-8.486e-03	2.733e-01	1.149e-02	-7.366e-03	2.936e-01
42.2	-9.893e-03	2.523e-01	2.557e-02	-6.656e-03	2.811e-01	1.253e-02	-5.880e-03	2.923e-01
43.6	-1.012e-02	2.611e-01	2.686e-02	-5.934e-03	2.914e-01	1.298e-02	-6.445e-03	2.912e-01
45	-9.824e-03	2.672e-01	2.735e-02	-5.825e-03	2.917e-01	1.291e-02	-4.764e-03	2.907e-01
46.4	-9.791e-03	2.702e-01	2.720e-02	-6.142e-03	2.911e-01	1.273e-02	-4.249e-03	2.889e-01
47.8	-1.023e-02	2.668e-01	2.628e-02	-4.860e-03	2.868e-01	1.240e-02	-3.772e-03	2.910e-01
49.2	-1.094e-02	2.639e-01	2.595e-02	-4.895e-03	2.840e-01	1.214e-02	-3.601e-03	2.940e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
50.6	-1.112e-02	2.588e-01	2.603e-02	-3.366e-03	2.791e-01	1.161e-02	-3.574e-03	2.886e-01
52	-1.130e-02	2.589e-01	2.513e-02	-5.126e-03	2.736e-01	1.140e-02	-2.984e-03	2.792e-01
53.4	-1.007e-02	2.569e-01	2.475e-02	-5.286e-03	2.631e-01	1.056e-02	-2.794e-03	2.640e-01
54.8	-1.059e-02	2.494e-01	2.464e-02	-4.462e-03	2.497e-01	9.886e-03	-1.365e-03	2.488e-01
56.2	-1.081e-02	2.455e-01	2.410e-02	-5.327e-03	2.408e-01	8.823e-03	-1.634e-03	2.416e-01
57.7	-9.003e-03	2.454e-01	2.355e-02	-6.298e-03	2.378e-01	8.052e-03	-2.134e-03	2.511e-01
59.1	-1.084e-02	2.471e-01	2.265e-02	-6.498e-03	2.382e-01	7.508e-03	-2.940e-03	2.698e-01
60.5	-1.136e-02	2.461e-01	2.274e-02	-7.028e-03	2.376e-01	6.844e-03	-5.105e-03	2.851e-01
61.9	-1.063e-02	2.472e-01	2.278e-02	-7.280e-03	2.288e-01	6.681e-03	-6.030e-03	2.899e-01
63.3	-9.826e-03	2.422e-01	2.236e-02	-7.303e-03	2.262e-01	7.011e-03	-7.569e-03	3.013e-01
64.7	-1.092e-02	2.393e-01	2.167e-02	-7.505e-03	2.400e-01	7.438e-03	-9.066e-03	3.117e-01
66.1	-9.575e-03	2.338e-01	2.134e-02	-7.863e-03	2.601e-01	8.126e-03	-8.261e-03	3.159e-01
67.5	-9.846e-03	2.249e-01	2.082e-02	-7.815e-03	2.623e-01	5.746e-03	-8.402e-03	3.097e-01
68.9	-9.481e-03	2.214e-01	2.027e-02	-8.996e-03	2.733e-01	5.767e-03	-7.557e-03	3.101e-01
70.3	-8.907e-03	2.326e-01	1.867e-02	-1.173e-02	2.801e-01	6.407e-03	-6.609e-03	3.168e-01
71.7	-9.856e-03	2.463e-01	1.879e-02	-1.124e-02	2.742e-01	6.700e-03	-5.854e-03	3.237e-01
73.1	-9.684e-03	2.544e-01	2.091e-02	-1.008e-02	2.745e-01	7.208e-03	-6.693e-03	3.258e-01
74.5	-9.984e-03	2.491e-01	2.160e-02	-8.742e-03	2.762e-01	7.002e-03	-6.127e-03	3.239e-01
75.9	-1.142e-02	2.444e-01	2.271e-02	-8.030e-03	2.825e-01	6.862e-03	-6.763e-03	3.197e-01
77.3	-1.190e-02	2.497e-01	2.300e-02	-7.982e-03	2.893e-01	7.727e-03	-4.778e-03	3.069e-01
78.8	-1.116e-02	2.522e-01	2.266e-02	-8.627e-03	2.983e-01	9.435e-03	-4.220e-03	3.056e-01
80.2	-1.151e-02	2.460e-01	2.261e-02	-7.320e-03	2.979e-01	8.115e-03	-4.151e-03	2.999e-01
81.6	-1.290e-02	2.521e-01	2.156e-02	-8.888e-03	2.904e-01	8.026e-03	-2.377e-03	2.896e-01
83	-1.531e-02	2.522e-01	2.094e-02	-9.471e-03	2.839e-01	7.893e-03	-1.732e-03	2.795e-01
84.4	-1.337e-02	2.452e-01	2.044e-02	-8.535e-03	2.794e-01	7.987e-03	-1.530e-03	2.698e-01
85.8	-1.190e-02	2.406e-01	2.006e-02	-8.719e-03	2.704e-01	7.833e-03	-3.824e-04	2.593e-01
87.2	-1.170e-02	2.327e-01	1.959e-02	-8.262e-03	2.630e-01	7.787e-03	8.295e-05	2.482e-01
88.6	-1.091e-02	2.436e-01	2.112e-02	-9.024e-03	2.569e-01	7.283e-03	-9.070e-04	2.420e-01
90	-1.074e-02	2.423e-01	2.095e-02	-8.231e-03	2.473e-01	7.288e-03	-7.744e-04	2.349e-01
91.4	-9.677e-03	2.399e-01	2.170e-02	-6.905e-03	2.432e-01	6.703e-03	-1.699e-03	2.256e-01
92.8	-1.149e-02	2.367e-01	2.235e-02	-6.247e-03	2.334e-01	6.757e-03	-1.978e-03	2.129e-01
94.2	-1.132e-02	2.322e-01	2.181e-02	-6.020e-03	2.245e-01	6.586e-03	-2.323e-03	2.025e-01
95.6	-1.206e-02	2.298e-01	2.238e-02	-5.737e-03	2.092e-01	7.086e-03	-1.205e-03	1.905e-01
97	-1.196e-02	2.280e-01	2.269e-02	-5.065e-03	2.039e-01	8.477e-03	-1.370e-03	1.809e-01
98.4	-1.229e-02	2.194e-01	2.204e-02	-3.956e-03	2.008e-01	1.063e-02	-2.145e-03	1.719e-01
99.8	-1.303e-02	2.200e-01	2.097e-02	-5.629e-03	1.971e-01	1.147e-02	-2.651e-03	1.645e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
101	-1.244e-02	2.093e-01	2.032e-02	-5.845e-03	1.913e-01	1.202e-02	-3.578e-03	1.539e-01
103	-1.318e-02	1.961e-01	1.875e-02	-6.508e-03	1.868e-01	1.168e-02	-4.340e-03	1.355e-01
104	-1.419e-02	1.837e-01	1.684e-02	-9.223e-03	1.589e-01	8.846e-03	-6.860e-03	1.134e-01
105	-1.551e-02	1.843e-01	1.625e-02	-1.163e-02	1.335e-01	5.555e-03	-9.050e-03	1.023e-01
107	-1.645e-02	1.794e-01	1.570e-02	-1.197e-02	1.333e-01	5.966e-03	-9.546e-03	9.317e-02
108	-1.537e-02	1.761e-01	1.495e-02	-1.283e-02	1.364e-01	6.606e-03	-9.254e-03	8.739e-02
110	-1.591e-02	1.720e-01	1.433e-02	-1.236e-02	1.382e-01	6.788e-03	-1.010e-02	8.404e-02
111	-1.522e-02	1.699e-01	1.430e-02	-1.286e-02	1.393e-01	6.536e-03	-1.097e-02	7.334e-02
112	-1.533e-02	1.650e-01	1.355e-02	-1.305e-02	1.344e-01	7.076e-03	-1.000e-02	7.018e-02
114	-1.597e-02	1.625e-01	1.368e-02	-1.369e-02	1.322e-01	6.539e-03	-1.067e-02	7.215e-02
115	-1.628e-02	1.588e-01	1.324e-02	-1.419e-02	1.334e-01	6.681e-03	-1.053e-02	7.161e-02
117	-1.670e-02	1.589e-01	1.209e-02	-1.516e-02	1.353e-01	6.825e-03	-1.101e-02	7.449e-02
118	-1.525e-02	1.568e-01	1.255e-02	-1.460e-02	1.354e-01	6.776e-03	-1.119e-02	7.394e-02
120	-1.486e-02	1.588e-01	1.271e-02	-1.528e-02	1.373e-01	6.547e-03	-1.187e-02	7.865e-02
121	-1.384e-02	1.570e-01	1.303e-02	-1.441e-02	1.370e-01	6.762e-03	-1.197e-02	8.151e-02
122	-1.345e-02	1.557e-01	1.330e-02	-1.479e-02	1.391e-01	6.297e-03	-1.337e-02	8.884e-02
124	-1.263e-02	1.579e-01	1.319e-02	-1.521e-02	1.421e-01	6.311e-03	-1.350e-02	9.190e-02
125	-1.244e-02	1.583e-01	1.287e-02	-1.546e-02	1.463e-01	6.120e-03	-1.453e-02	9.942e-02
127	-1.231e-02	1.589e-01	1.235e-02	-1.604e-02	1.493e-01	6.197e-03	-1.450e-02	1.027e-01
128	-1.379e-02	1.580e-01	1.180e-02	-1.597e-02	1.520e-01	5.859e-03	-1.504e-02	1.057e-01
129	-1.411e-02	1.565e-01	1.174e-02	-1.641e-02	1.557e-01	5.868e-03	-1.459e-02	1.141e-01
131	-1.383e-02	1.577e-01	1.095e-02	-1.730e-02	1.608e-01	5.943e-03	-1.449e-02	1.197e-01
132	-1.281e-02	1.589e-01	1.114e-02	-1.750e-02	1.661e-01	6.317e-03	-1.421e-02	1.261e-01
134	-1.310e-02	1.618e-01	1.185e-02	-1.646e-02	1.714e-01	6.187e-03	-1.348e-02	1.290e-01
135	-1.384e-02	1.704e-01	1.270e-02	-1.713e-02	1.792e-01	6.785e-03	-1.341e-02	1.347e-01
136	-1.405e-02	1.729e-01	1.380e-02	-1.560e-02	1.845e-01	7.437e-03	-1.238e-02	1.399e-01
138	-1.364e-02	1.815e-01	1.541e-02	-1.497e-02	1.918e-01	7.977e-03	-1.195e-02	1.424e-01
139	-1.265e-02	1.839e-01	1.645e-02	-1.399e-02	1.956e-01	8.438e-03	-1.101e-02	1.474e-01
141	-1.270e-02	1.872e-01	1.679e-02	-1.348e-02	1.999e-01	8.919e-03	-1.056e-02	1.520e-01
142	-1.294e-02	1.960e-01	1.724e-02	-1.375e-02	2.050e-01	8.550e-03	-1.131e-02	1.599e-01
143	-1.264e-02	1.982e-01	1.746e-02	-1.404e-02	2.123e-01	8.969e-03	-1.180e-02	1.674e-01
145	-1.172e-02	1.974e-01	1.741e-02	-1.344e-02	2.146e-01	9.123e-03	-1.148e-02	1.729e-01
146	-1.230e-02	2.035e-01	1.745e-02	-1.502e-02	2.205e-01	9.067e-03	-1.217e-02	1.824e-01
148	-1.329e-02	2.059e-01	1.748e-02	-1.485e-02	2.266e-01	9.412e-03	-1.277e-02	1.881e-01
149	-1.268e-02	2.099e-01	1.840e-02	-1.498e-02	2.290e-01	9.535e-03	-1.224e-02	1.971e-01
150	-1.304e-02	2.125e-01	1.827e-02	-1.543e-02	2.339e-01	9.745e-03	-1.256e-02	2.024e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
152	-1.290e-02	2.138e-01	1.954e-02	-1.480e-02	2.365e-01	1.013e-02	-1.228e-02	2.058e-01
153	-1.339e-02	2.230e-01	1.946e-02	-1.555e-02	2.379e-01	1.027e-02	-1.188e-02	2.111e-01
155	-1.344e-02	2.220e-01	2.004e-02	-1.377e-02	2.404e-01	1.087e-02	-1.176e-02	2.135e-01
156	-1.240e-02	2.289e-01	2.101e-02	-1.493e-02	2.383e-01	1.102e-02	-1.055e-02	2.182e-01
158	-1.331e-02	2.332e-01	2.260e-02	-1.384e-02	2.428e-01	1.156e-02	-1.078e-02	2.205e-01
159	-1.341e-02	2.372e-01	2.337e-02	-1.319e-02	2.457e-01	1.188e-02	-1.049e-02	2.264e-01
160	-1.246e-02	2.419e-01	2.501e-02	-1.259e-02	2.497e-01	1.241e-02	-1.039e-02	2.300e-01
162	-1.290e-02	2.447e-01	2.677e-02	-1.186e-02	2.548e-01	1.232e-02	-1.096e-02	2.363e-01
163	-1.275e-02	2.467e-01	2.787e-02	-1.093e-02	2.577e-01	1.295e-02	-1.124e-02	2.361e-01
165	-1.202e-02	2.507e-01	2.954e-02	-1.017e-02	2.586e-01	1.331e-02	-1.057e-02	2.402e-01
166	-1.345e-02	2.486e-01	3.084e-02	-8.134e-03	2.585e-01	1.393e-02	-9.831e-03	2.452e-01
167	-1.310e-02	2.526e-01	3.206e-02	-8.386e-03	2.614e-01	1.409e-02	-1.093e-02	2.467e-01
169	-1.300e-02	2.579e-01	3.361e-02	-8.250e-03	2.650e-01	1.437e-02	-1.128e-02	2.513e-01
170	-1.286e-02	2.610e-01	3.453e-02	-7.490e-03	2.675e-01	1.492e-02	-1.135e-02	2.509e-01
172	-1.313e-02	2.692e-01	3.568e-02	-7.408e-03	2.713e-01	1.510e-02	-1.177e-02	2.567e-01
173	-1.352e-02	2.722e-01	3.685e-02	-6.628e-03	2.742e-01	1.552e-02	-1.246e-02	2.622e-01
174	-1.353e-02	2.765e-01	3.813e-02	-6.081e-03	2.774e-01	1.590e-02	-1.232e-02	2.673e-01
176	-1.278e-02	2.825e-01	3.920e-02	-5.953e-03	2.790e-01	1.615e-02	-1.201e-02	2.704e-01
177	-1.367e-02	2.800e-01	3.938e-02	-5.268e-03	2.816e-01	1.681e-02	-1.183e-02	2.740e-01
179	-1.260e-02	2.841e-01	4.048e-02	-6.100e-03	2.834e-01	1.715e-02	-1.231e-02	2.817e-01
180	-1.271e-02	2.842e-01	4.092e-02	-4.960e-03	2.883e-01	1.795e-02	-1.225e-02	2.855e-01
181	-1.359e-02	2.783e-01	4.088e-02	-4.961e-03	2.880e-01	1.850e-02	-1.172e-02	2.877e-01
183	-1.219e-02	2.874e-01	4.169e-02	-5.677e-03	2.902e-01	1.882e-02	-1.204e-02	2.954e-01
184	-1.265e-02	2.836e-01	4.233e-02	-4.833e-03	2.945e-01	1.978e-02	-1.237e-02	2.973e-01
186	-1.320e-02	2.878e-01	4.351e-02	-4.593e-03	2.961e-01	2.040e-02	-1.214e-02	3.024e-01
187	-1.270e-02	2.890e-01	4.437e-02	-4.665e-03	2.974e-01	2.119e-02	-1.214e-02	3.060e-01
188	-1.303e-02	2.889e-01	4.420e-02	-5.495e-03	2.973e-01	2.170e-02	-1.177e-02	3.105e-01
190	-1.258e-02	2.899e-01	4.512e-02	-4.271e-03	3.011e-01	2.258e-02	-1.210e-02	3.140e-01
191	-1.180e-02	2.889e-01	4.468e-02	-5.967e-03	3.027e-01	2.351e-02	-1.168e-02	3.194e-01
193	-1.237e-02	2.892e-01	4.513e-02	-4.431e-03	3.031e-01	2.443e-02	-1.094e-02	3.235e-01
194	-1.265e-02	2.856e-01	4.510e-02	-5.053e-03	3.087e-01	2.530e-02	-1.152e-02	3.265e-01
195	-1.212e-02	2.925e-01	4.680e-02	-5.430e-03	3.096e-01	2.640e-02	-1.131e-02	3.324e-01
197	-1.143e-02	2.889e-01	4.696e-02	-4.095e-03	3.127e-01	2.715e-02	-1.138e-02	3.376e-01
198	-1.210e-02	2.846e-01	4.724e-02	-6.569e-03	3.134e-01	2.747e-02	-1.193e-02	3.417e-01
200	-1.299e-02	2.823e-01	4.808e-02	-4.775e-03	3.172e-01	2.879e-02	-1.129e-02	3.470e-01
201	-1.204e-02	2.845e-01	4.673e-02	-6.941e-03	3.130e-01	2.982e-02	-9.953e-03	3.480e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
202	-1.207e-02	2.812e-01	4.741e-02	-7.303e-03	3.152e-01	3.083e-02	-9.472e-03	3.488e-01
204	-1.268e-02	2.791e-01	4.744e-02	-7.244e-03	3.104e-01	3.126e-02	-9.299e-03	3.500e-01
205	-1.185e-02	2.683e-01	4.730e-02	-8.644e-03	3.099e-01	3.136e-02	-9.927e-03	3.505e-01
207	-1.230e-02	2.744e-01	4.443e-02	-9.687e-03	3.053e-01	3.235e-02	-8.510e-03	3.486e-01
208	-1.218e-02	2.732e-01	4.423e-02	-1.051e-02	3.038e-01	3.239e-02	-8.972e-03	3.432e-01
210	-1.248e-02	2.497e-01	4.225e-02	-1.034e-02	3.034e-01	3.260e-02	-8.551e-03	3.435e-01
211	-1.240e-02	2.552e-01	4.243e-02	-9.849e-03	2.998e-01	3.272e-02	-8.457e-03	3.346e-01
212	-1.365e-02	2.393e-01	4.179e-02	-9.684e-03	2.999e-01	3.256e-02	-1.033e-02	3.327e-01
214	-1.283e-02	2.538e-01	3.979e-02	-1.578e-02	2.892e-01	3.212e-02	-9.092e-03	3.290e-01
215	-1.296e-02	2.413e-01	3.749e-02	-1.220e-02	2.884e-01	3.195e-02	-9.829e-03	3.223e-01
217	-1.294e-02	2.427e-01	3.323e-02	-1.269e-02	2.792e-01	3.144e-02	-9.527e-03	3.181e-01
218	-1.339e-02	2.337e-01	2.903e-02	-1.519e-02	2.758e-01	3.033e-02	-1.036e-02	3.130e-01
219	-1.391e-02	2.306e-01	2.617e-02	-1.895e-02	2.671e-01	2.942e-02	-1.031e-02	3.123e-01
221	-1.517e-02	2.253e-01	2.421e-02	-1.972e-02	2.689e-01	3.087e-02	-1.026e-02	3.046e-01
222	-1.429e-02	2.180e-01	2.332e-02	-2.050e-02	2.605e-01	3.054e-02	-9.583e-03	3.003e-01
224	-1.867e-02	2.180e-01	2.234e-02	-2.261e-02	2.559e-01	3.043e-02	-8.810e-03	2.986e-01
225	-1.656e-02	2.118e-01	2.167e-02	-2.355e-02	2.544e-01	3.130e-02	-8.770e-03	2.928e-01
226	-1.979e-02	2.129e-01	2.203e-02	-2.300e-02	2.500e-01	3.141e-02	-7.976e-03	2.885e-01
228	-1.787e-02	1.989e-01	2.312e-02	-2.189e-02	2.459e-01	3.204e-02	-6.701e-03	2.848e-01
229	-1.712e-02	1.914e-01	2.298e-02	-2.059e-02	2.436e-01	3.241e-02	-5.698e-03	2.828e-01
231	-1.719e-02	1.860e-01	2.124e-02	-2.188e-02	2.425e-01	3.205e-02	-6.380e-03	2.801e-01
232	-1.858e-02	1.891e-01	2.085e-02	-2.169e-02	2.429e-01	3.197e-02	-7.681e-03	2.775e-01
233	-1.914e-02	1.806e-01	2.103e-02	-1.822e-02	2.420e-01	3.173e-02	-7.758e-03	2.785e-01
235	-2.138e-02	1.689e-01	2.115e-02	-1.433e-02	2.400e-01	3.193e-02	-7.261e-03	2.759e-01
236	-2.184e-02	1.700e-01	2.100e-02	-1.536e-02	2.383e-01	3.146e-02	-7.621e-03	2.756e-01
238	-2.036e-02	1.750e-01	2.093e-02	-1.644e-02	2.400e-01	3.158e-02	-8.183e-03	2.774e-01
239	-1.978e-02	1.772e-01	2.035e-02	-1.668e-02	2.373e-01	3.205e-02	-7.382e-03	2.796e-01
240	-2.144e-02	1.700e-01	1.983e-02	-1.672e-02	2.374e-01	3.208e-02	-7.437e-03	2.777e-01
242	-1.932e-02	1.650e-01	1.876e-02	-1.492e-02	2.400e-01	3.197e-02	-8.847e-03	2.778e-01
243	-1.867e-02	1.701e-01	1.749e-02	-1.890e-02	2.402e-01	3.194e-02	-9.608e-03	2.820e-01
245	-1.585e-02	1.815e-01	1.436e-02	-2.353e-02	2.382e-01	3.228e-02	-9.097e-03	2.852e-01
246	-1.320e-02	1.792e-01	1.307e-02	-1.992e-02	2.428e-01	3.230e-02	-1.029e-02	2.837e-01
248	-1.269e-02	1.843e-01	1.507e-02	-1.673e-02	2.426e-01	3.311e-02	-1.020e-02	2.908e-01
249	-1.175e-02	2.032e-01	2.041e-02	-1.771e-02	2.440e-01	3.377e-02	-1.095e-02	2.929e-01
250	-1.096e-02	1.921e-01	2.072e-02	-1.851e-02	2.436e-01	3.443e-02	-1.129e-02	2.979e-01
252	-1.159e-02	1.894e-01	1.776e-02	-2.081e-02	2.433e-01	3.469e-02	-1.198e-02	2.965e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
253	-1.195e-02	1.855e-01	1.760e-02	-1.643e-02	2.437e-01	3.496e-02	-1.213e-02	3.012e-01
255	-9.920e-03	2.047e-01	1.530e-02	-2.348e-02	2.464e-01	3.523e-02	-1.408e-02	3.035e-01
256	-9.767e-03	1.992e-01	1.546e-02	-2.355e-02	2.431e-01	3.406e-02	-1.620e-02	3.028e-01
257	-9.706e-03	1.896e-01	1.668e-02	-2.153e-02	2.418e-01	2.890e-02	-2.066e-02	3.073e-01
259	-1.007e-02	1.829e-01	1.750e-02	-1.899e-02	2.480e-01	1.874e-02	-2.658e-02	3.154e-01
260	-9.526e-03	1.685e-01	1.860e-02	-1.521e-02	2.624e-01	1.475e-02	-3.211e-02	3.129e-01
262	-9.621e-03	1.620e-01	1.971e-02	-1.256e-02	2.549e-01	1.299e-02	-3.298e-02	3.138e-01
263	-9.070e-03	1.541e-01	2.084e-02	-1.104e-02	2.545e-01	9.160e-03	-3.753e-02	3.039e-01
264	-8.586e-03	1.486e-01	2.139e-02	-9.312e-03	2.362e-01	4.630e-03	-3.579e-02	2.981e-01
266	-8.514e-03	1.477e-01	2.216e-02	-8.910e-03	2.199e-01	-1.656e-03	-4.164e-02	2.922e-01
267	-8.296e-03	1.429e-01	2.251e-02	-7.713e-03	2.002e-01	-3.072e-03	-4.023e-02	2.912e-01
269	-8.515e-03	1.382e-01	2.290e-02	-6.149e-03	1.757e-01	-1.382e-03	-3.893e-02	2.882e-01
270	-8.240e-03	1.385e-01	2.323e-02	-6.203e-03	1.794e-01	-2.033e-03	-3.866e-02	2.804e-01
271	-8.666e-03	1.292e-01	2.341e-02	-3.026e-03	1.564e-01	1.855e-03	-3.665e-02	2.704e-01
273	-8.054e-03	1.343e-01	2.383e-02	-4.174e-03	1.387e-01	-1.049e-03	-3.129e-02	2.450e-01
274	-8.590e-03	1.368e-01	2.401e-02	-4.474e-03	1.547e-01	-1.987e-03	-2.809e-02	2.254e-01
276	-7.465e-03	1.325e-01	2.415e-02	-3.686e-03	1.672e-01	3.574e-04	-2.813e-02	2.099e-01
277	-8.994e-03	1.342e-01	2.494e-02	-3.756e-03	1.708e-01	1.437e-03	-2.674e-02	2.088e-01
278	-8.981e-03	1.331e-01	2.457e-02	-3.858e-03	1.873e-01	2.194e-03	-3.099e-02	2.111e-01
280	-9.063e-03	1.352e-01	2.474e-02	-3.838e-03	1.780e-01	4.546e-03	-2.674e-02	1.895e-01
281	-8.214e-03	1.353e-01	2.548e-02	-3.489e-03	1.744e-01	7.431e-03	-2.252e-02	1.726e-01
283	-9.725e-03	1.342e-01	2.561e-02	-3.487e-03	1.792e-01	8.014e-03	-2.241e-02	1.741e-01
284	-8.659e-03	1.347e-01	2.570e-02	-3.937e-03	1.786e-01	9.575e-03	-2.236e-02	1.443e-01
285	-9.273e-03	1.368e-01	2.544e-02	-3.315e-03	1.717e-01	1.150e-02	-1.651e-02	1.464e-01
287	-9.108e-03	1.383e-01	2.549e-02	-5.146e-03	1.702e-01	1.366e-02	-1.276e-02	1.617e-01
288	-9.913e-03	1.386e-01	2.655e-02	-3.950e-03	1.691e-01	1.468e-02	-1.091e-02	1.808e-01
290	-8.938e-03	1.406e-01	2.690e-02	-4.596e-03	1.700e-01	1.602e-02	-1.018e-02	1.850e-01
291	-1.135e-02	1.381e-01	2.649e-02	-3.788e-03	1.762e-01	1.622e-02	-1.065e-02	1.830e-01
292	-9.911e-03	1.416e-01	2.694e-02	-4.442e-03	1.804e-01	1.720e-02	-1.082e-02	1.915e-01
294	-1.108e-02	1.461e-01	2.749e-02	-5.703e-03	1.832e-01	1.794e-02	-1.041e-02	2.038e-01
295	-1.193e-02	1.451e-01	2.767e-02	-4.710e-03	1.871e-01	1.879e-02	-1.061e-02	2.149e-01
297	-1.101e-02	1.468e-01	2.795e-02	-5.401e-03	1.895e-01	1.931e-02	-1.020e-02	2.200e-01
298	-1.200e-02	1.479e-01	2.808e-02	-4.898e-03	1.957e-01	2.037e-02	-1.124e-02	2.287e-01
300	-1.141e-02	1.486e-01	2.871e-02	-4.995e-03	1.982e-01	2.099e-02	-1.095e-02	2.348e-01
301	-1.244e-02	1.514e-01	2.932e-02	-4.706e-03	2.059e-01	2.179e-02	-1.195e-02	2.401e-01
302	-1.339e-02	1.568e-01	3.032e-02	-5.510e-03	2.118e-01	2.200e-02	-1.182e-02	2.465e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
304	-1.402e-02	1.648e-01	3.196e-02	-5.847e-03	2.179e-01	2.358e-02	-1.201e-02	2.562e-01
305	-1.281e-02	1.656e-01	3.293e-02	-5.900e-03	2.249e-01	2.651e-02	-1.103e-02	2.632e-01
307	-1.309e-02	1.710e-01	3.311e-02	-6.833e-03	2.343e-01	3.063e-02	-1.133e-02	2.708e-01
308	-1.473e-02	1.704e-01	3.503e-02	-5.670e-03	2.331e-01	3.035e-02	-1.183e-02	2.758e-01
309	-1.581e-02	1.788e-01	3.704e-02	-7.296e-03	2.395e-01	3.226e-02	-1.227e-02	2.817e-01
311	-1.665e-02	1.798e-01	3.853e-02	-6.492e-03	2.468e-01	3.271e-02	-1.302e-02	2.850e-01
312	-1.710e-02	1.846e-01	3.960e-02	-6.571e-03	2.471e-01	3.196e-02	-1.147e-02	2.844e-01
314	-1.502e-02	1.834e-01	3.977e-02	-5.976e-03	2.543e-01	3.270e-02	-1.104e-02	2.959e-01
315	-1.305e-02	1.861e-01	3.938e-02	-6.324e-03	2.625e-01	3.340e-02	-1.124e-02	3.121e-01
316	-1.234e-02	1.779e-01	3.765e-02	-6.522e-03	2.682e-01	3.388e-02	-1.100e-02	3.202e-01
318	-1.057e-02	1.788e-01	3.676e-02	-5.509e-03	2.669e-01	3.386e-02	-1.012e-02	3.358e-01
319	-1.009e-02	1.759e-01	3.690e-02	-4.475e-03	2.680e-01	3.318e-02	-1.089e-02	3.444e-01
321	-1.280e-02	1.773e-01	3.368e-02	-5.352e-03	2.703e-01	3.507e-02	-9.999e-03	3.538e-01
322	-1.473e-02	1.727e-01	3.462e-02	-1.670e-03	2.711e-01	3.745e-02	-9.887e-03	3.412e-01
323	-1.444e-02	1.771e-01	3.339e-02	-4.333e-03	2.696e-01	3.736e-02	-9.010e-03	3.382e-01
325	-1.472e-02	1.779e-01	3.354e-02	-5.584e-03	2.706e-01	3.565e-02	-9.236e-03	3.574e-01
326	-1.503e-02	1.863e-01	3.257e-02	-8.547e-03	2.756e-01	3.620e-02	-8.580e-03	3.457e-01
328	-1.320e-02	1.843e-01	3.382e-02	-5.705e-03	2.813e-01	3.427e-02	-1.034e-02	3.601e-01
329	-1.389e-02	1.894e-01	3.419e-02	-6.756e-03	2.853e-01	3.609e-02	-8.637e-03	3.603e-01
330	-1.059e-02	1.905e-01	3.607e-02	-5.709e-03	2.902e-01	3.519e-02	-1.016e-02	3.759e-01
332	-1.004e-02	2.056e-01	3.521e-02	-8.667e-03	3.129e-01	3.851e-02	-1.110e-02	3.689e-01
333	-1.016e-02	2.117e-01	3.983e-02	-3.586e-03	3.355e-01	3.864e-02	-1.383e-02	3.610e-01
335	-1.013e-02	2.208e-01	3.784e-02	-6.262e-03	3.416e-01	3.831e-02	-1.257e-02	3.795e-01
336	-1.054e-02	2.314e-01	3.716e-02	-1.133e-02	3.418e-01	3.741e-02	-1.343e-02	3.869e-01
338	-1.007e-02	2.188e-01	3.650e-02	-1.056e-02	3.293e-01	3.919e-02	-1.363e-02	3.727e-01
339	-9.304e-03	2.268e-01	3.646e-02	-1.208e-02	3.439e-01	3.689e-02	-1.498e-02	3.576e-01
340	-9.453e-03	2.077e-01	3.546e-02	-8.332e-03	3.445e-01	3.237e-02	-1.610e-02	3.595e-01
342	-1.088e-02	1.942e-01	3.598e-02	-5.505e-03	3.461e-01	3.299e-02	-2.168e-02	3.594e-01
343	-1.236e-02	1.945e-01	3.690e-02	-4.075e-03	3.520e-01	2.992e-02	-2.508e-02	3.480e-01
345	-1.244e-02	2.058e-01	3.794e-02	-5.434e-03	3.244e-01	2.356e-02	-2.569e-02	3.267e-01
346	-1.289e-02	2.098e-01	3.880e-02	-5.262e-03	3.023e-01	2.296e-02	-1.937e-02	2.816e-01
347	-1.036e-02	2.074e-01	3.920e-02	-3.213e-03	2.773e-01	2.589e-02	-1.202e-02	2.320e-01
349	-9.172e-03	2.057e-01	3.972e-02	-1.698e-03	2.647e-01	2.669e-02	-1.021e-02	2.146e-01
350	-7.588e-03	2.063e-01	3.812e-02	-2.952e-03	2.522e-01	2.790e-02	-4.613e-03	2.310e-01
352	-6.394e-03	2.002e-01	3.810e-02	-5.890e-04	2.510e-01	2.755e-02	-6.395e-03	2.441e-01
353	-5.504e-03	2.048e-01	3.716e-02	-1.653e-03	2.499e-01	2.675e-02	-4.911e-03	2.459e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
354	-7.340e-03	1.976e-01	3.597e-02	-1.161e-03	2.468e-01	2.547e-02	-3.320e-03	2.506e-01
356	-6.381e-03	1.987e-01	3.486e-02	-1.712e-03	2.452e-01	2.470e-02	-3.004e-03	2.858e-01
357	-5.193e-03	1.986e-01	3.319e-02	-2.889e-03	2.486e-01	2.368e-02	-4.583e-03	2.864e-01
359	-9.894e-03	2.023e-01	3.209e-02	-3.760e-03	2.504e-01	2.319e-02	-4.652e-03	2.881e-01
0	-8.491e-03	2.060e-01	3.218e-02	-3.326e-03	2.552e-01	2.214e-02	-6.200e-03	2.885e-01
1.41	-8.676e-03	2.098e-01	3.197e-02	-3.745e-03	2.555e-01	2.217e-02	-5.636e-03	2.881e-01
2.81	-7.934e-03	2.054e-01	3.159e-02	-2.363e-03	2.539e-01	2.151e-02	-5.845e-03	2.906e-01
4.22	-7.602e-03	2.112e-01	3.137e-02	-4.412e-03	2.581e-01	2.097e-02	-6.667e-03	2.932e-01
5.62	-7.553e-03	2.114e-01	3.111e-02	-3.512e-03	2.593e-01	2.006e-02	-7.162e-03	2.950e-01
7.03	-7.037e-03	2.177e-01	3.062e-02	-5.811e-03	2.586e-01	1.991e-02	-6.232e-03	2.958e-01
8.44	-7.249e-03	2.174e-01	3.066e-02	-4.487e-03	2.659e-01	1.939e-02	-8.055e-03	2.966e-01
9.84	-8.171e-03	2.232e-01	3.026e-02	-5.480e-03	2.685e-01	1.886e-02	-7.804e-03	2.942e-01
11.2	-8.010e-03	2.212e-01	3.055e-02	-4.984e-03	2.686e-01	1.829e-02	-7.393e-03	2.930e-01
12.7	-8.273e-03	2.259e-01	3.006e-02	-5.790e-03	2.687e-01	1.827e-02	-6.685e-03	2.961e-01
14.1	-8.145e-03	2.254e-01	2.984e-02	-5.618e-03	2.703e-01	1.763e-02	-7.534e-03	2.947e-01
15.5	-7.713e-03	2.261e-01	2.919e-02	-6.026e-03	2.699e-01	1.700e-02	-7.721e-03	2.911e-01
16.9	-8.619e-03	2.286e-01	2.882e-02	-6.351e-03	2.702e-01	1.650e-02	-7.680e-03	2.900e-01
18.3	-9.032e-03	2.289e-01	2.829e-02	-7.020e-03	2.698e-01	1.626e-02	-7.525e-03	2.870e-01
19.7	-8.911e-03	2.304e-01	2.816e-02	-6.647e-03	2.677e-01	1.601e-02	-7.126e-03	2.854e-01
21.1	-9.146e-03	2.330e-01	2.795e-02	-6.864e-03	2.652e-01	1.530e-02	-7.310e-03	2.857e-01
22.5	-9.238e-03	2.334e-01	2.812e-02	-6.978e-03	2.673e-01	1.469e-02	-8.796e-03	2.861e-01
23.9	-8.952e-03	2.363e-01	2.758e-02	-7.326e-03	2.665e-01	1.414e-02	-9.200e-03	2.844e-01
25.3	-8.453e-03	2.355e-01	2.757e-02	-7.535e-03	2.641e-01	1.359e-02	-9.229e-03	2.897e-01
26.7	-9.090e-03	2.383e-01	2.696e-02	-8.381e-03	2.629e-01	1.306e-02	-9.563e-03	2.922e-01
28.1	-8.186e-03	2.377e-01	2.681e-02	-7.718e-03	2.569e-01	1.222e-02	-8.199e-03	2.981e-01
29.5	-8.935e-03	2.401e-01	2.711e-02	-8.476e-03	2.582e-01	1.180e-02	-8.577e-03	3.021e-01
30.9	-9.529e-03	2.383e-01	2.622e-02	-7.927e-03	2.567e-01	1.188e-02	-8.378e-03	2.988e-01
32.3	-8.595e-03	2.408e-01	2.548e-02	-9.663e-03	2.574e-01	1.189e-02	-8.497e-03	3.004e-01
33.8	-8.781e-03	2.384e-01	2.530e-02	-8.686e-03	2.591e-01	1.133e-02	-1.005e-02	2.973e-01
35.2	-8.679e-03	2.403e-01	2.476e-02	-9.186e-03	2.613e-01	1.138e-02	-9.726e-03	2.946e-01
36.6	-9.057e-03	2.386e-01	2.494e-02	-8.740e-03	2.626e-01	1.096e-02	-1.013e-02	2.971e-01
38	-9.378e-03	2.395e-01	2.495e-02	-8.481e-03	2.628e-01	1.072e-02	-9.290e-03	2.959e-01
39.4	-8.988e-03	2.402e-01	2.465e-02	-8.421e-03	2.628e-01	1.084e-02	-8.316e-03	2.936e-01
40.8	-1.018e-02	2.445e-01	2.517e-02	-7.638e-03	2.677e-01	1.103e-02	-7.695e-03	2.938e-01
42.2	-1.025e-02	2.476e-01	2.521e-02	-7.612e-03	2.773e-01	1.183e-02	-7.130e-03	2.897e-01
43.6	-9.841e-03	2.547e-01	2.588e-02	-6.419e-03	2.871e-01	1.273e-02	-6.428e-03	2.880e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
45	-9.419e-03	2.592e-01	2.648e-02	-5.577e-03	2.893e-01	1.309e-02	-4.894e-03	2.850e-01
46.4	-9.191e-03	2.639e-01	2.656e-02	-5.210e-03	2.882e-01	1.277e-02	-3.885e-03	2.831e-01
47.8	-1.034e-02	2.589e-01	2.600e-02	-4.047e-03	2.837e-01	1.247e-02	-3.811e-03	2.835e-01
49.2	-1.026e-02	2.589e-01	2.634e-02	-4.686e-03	2.794e-01	1.211e-02	-3.345e-03	2.832e-01
50.6	-1.105e-02	2.546e-01	2.524e-02	-4.839e-03	2.744e-01	1.192e-02	-2.943e-03	2.814e-01
52	-1.037e-02	2.541e-01	2.480e-02	-5.311e-03	2.672e-01	1.174e-02	-2.312e-03	2.749e-01
53.4	-1.054e-02	2.527e-01	2.466e-02	-5.096e-03	2.579e-01	1.112e-02	-2.464e-03	2.576e-01
54.8	-1.107e-02	2.461e-01	2.419e-02	-5.403e-03	2.472e-01	1.067e-02	-1.644e-03	2.453e-01
56.2	-1.074e-02	2.433e-01	2.311e-02	-5.885e-03	2.368e-01	9.936e-03	-1.911e-03	2.341e-01
57.7	-9.596e-03	2.425e-01	2.251e-02	-6.282e-03	2.343e-01	9.251e-03	-2.624e-03	2.446e-01
59.1	-1.018e-02	2.416e-01	2.262e-02	-5.986e-03	2.332e-01	8.761e-03	-2.447e-03	2.552e-01
60.5	-1.166e-02	2.394e-01	2.232e-02	-6.431e-03	2.307e-01	8.171e-03	-3.792e-03	2.688e-01
61.9	-1.100e-02	2.417e-01	2.166e-02	-8.650e-03	2.248e-01	7.854e-03	-5.236e-03	2.827e-01
63.3	-1.110e-02	2.354e-01	2.154e-02	-7.499e-03	2.189e-01	8.848e-03	-6.811e-03	2.911e-01
64.7	-9.897e-03	2.311e-01	2.138e-02	-7.516e-03	2.355e-01	9.461e-03	-8.922e-03	2.986e-01
66.1	-1.063e-02	2.281e-01	2.113e-02	-7.838e-03	2.544e-01	9.479e-03	-8.304e-03	3.028e-01
67.5	-8.970e-03	2.191e-01	2.023e-02	-8.367e-03	2.553e-01	7.488e-03	-8.066e-03	2.971e-01
68.9	-1.025e-02	2.159e-01	1.981e-02	-8.695e-03	2.598e-01	5.824e-03	-6.971e-03	3.018e-01
70.3	-9.479e-03	2.231e-01	1.753e-02	-1.200e-02	2.615e-01	6.194e-03	-6.311e-03	3.095e-01
71.7	-9.310e-03	2.360e-01	1.901e-02	-1.068e-02	2.626e-01	6.460e-03	-6.529e-03	3.150e-01
73.1	-9.269e-03	2.439e-01	1.979e-02	-9.953e-03	2.598e-01	6.635e-03	-6.336e-03	3.172e-01
74.5	-1.107e-02	2.449e-01	2.060e-02	-8.760e-03	2.622e-01	6.850e-03	-6.875e-03	3.164e-01
75.9	-1.125e-02	2.387e-01	2.135e-02	-8.351e-03	2.666e-01	6.260e-03	-6.945e-03	3.029e-01
77.3	-1.281e-02	2.415e-01	2.224e-02	-7.772e-03	2.788e-01	8.640e-03	-5.398e-03	3.013e-01
78.8	-1.193e-02	2.430e-01	2.152e-02	-8.130e-03	2.875e-01	1.023e-02	-4.315e-03	2.957e-01
80.2	-1.145e-02	2.402e-01	2.191e-02	-7.807e-03	2.851e-01	9.345e-03	-3.621e-03	2.901e-01
81.6	-1.345e-02	2.418e-01	2.149e-02	-8.757e-03	2.813e-01	8.416e-03	-1.963e-03	2.799e-01
83	-1.538e-02	2.436e-01	2.030e-02	-8.555e-03	2.767e-01	7.929e-03	-2.157e-03	2.705e-01
84.4	-1.317e-02	2.412e-01	1.966e-02	-9.511e-03	2.748e-01	7.829e-03	-1.998e-03	2.653e-01
85.8	-1.243e-02	2.282e-01	2.006e-02	-7.831e-03	2.694e-01	7.713e-03	-1.913e-03	2.559e-01
87.2	-1.076e-02	2.310e-01	1.900e-02	-8.614e-03	2.625e-01	7.607e-03	-1.526e-03	2.468e-01
88.6	-1.085e-02	2.327e-01	1.951e-02	-8.758e-03	2.515e-01	6.829e-03	-1.421e-03	2.389e-01
90	-1.041e-02	2.371e-01	2.085e-02	-8.294e-03	2.447e-01	6.922e-03	-1.321e-03	2.290e-01
91.4	-1.053e-02	2.369e-01	2.103e-02	-7.707e-03	2.371e-01	6.568e-03	-2.272e-03	2.176e-01
92.8	-1.075e-02	2.352e-01	2.211e-02	-6.791e-03	2.253e-01	6.716e-03	-1.447e-03	2.116e-01
94.2	-1.150e-02	2.296e-01	2.253e-02	-6.353e-03	2.203e-01	6.509e-03	-2.722e-03	2.006e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
95.6	-1.232e-02	2.282e-01	2.196e-02	-6.102e-03	2.124e-01	7.653e-03	-2.399e-03	1.901e-01
97	-1.353e-02	2.297e-01	2.192e-02	-5.855e-03	2.066e-01	9.196e-03	-2.327e-03	1.829e-01
98.4	-1.262e-02	2.242e-01	2.162e-02	-5.501e-03	2.045e-01	1.055e-02	-2.906e-03	1.724e-01
99.8	-1.285e-02	2.208e-01	2.090e-02	-5.790e-03	1.982e-01	1.132e-02	-3.185e-03	1.656e-01
101	-1.308e-02	2.132e-01	2.101e-02	-5.508e-03	1.945e-01	1.159e-02	-4.417e-03	1.527e-01
103	-1.408e-02	2.102e-01	1.986e-02	-7.012e-03	1.896e-01	1.182e-02	-4.524e-03	1.412e-01
104	-1.505e-02	2.022e-01	1.883e-02	-8.914e-03	1.771e-01	1.040e-02	-5.666e-03	1.221e-01
105	-1.575e-02	1.957e-01	1.807e-02	-9.801e-03	1.437e-01	6.359e-03	-9.106e-03	1.081e-01
107	-1.688e-02	1.930e-01	1.694e-02	-1.152e-02	1.372e-01	5.513e-03	-1.058e-02	1.005e-01
108	-1.572e-02	1.867e-01	1.662e-02	-1.187e-02	1.412e-01	6.284e-03	-1.010e-02	9.573e-02
110	-1.517e-02	1.812e-01	1.583e-02	-1.225e-02	1.448e-01	6.746e-03	-1.024e-02	9.114e-02
111	-1.592e-02	1.784e-01	1.487e-02	-1.301e-02	1.463e-01	7.033e-03	-1.010e-02	8.724e-02
112	-1.533e-02	1.746e-01	1.472e-02	-1.351e-02	1.455e-01	6.659e-03	-1.093e-02	7.569e-02
114	-1.660e-02	1.729e-01	1.400e-02	-1.396e-02	1.437e-01	6.832e-03	-1.006e-02	7.772e-02
115	-1.613e-02	1.692e-01	1.306e-02	-1.423e-02	1.432e-01	6.857e-03	-9.850e-03	7.896e-02
117	-1.610e-02	1.670e-01	1.344e-02	-1.432e-02	1.443e-01	6.854e-03	-1.072e-02	8.036e-02
118	-1.607e-02	1.682e-01	1.353e-02	-1.482e-02	1.470e-01	6.729e-03	-1.157e-02	8.179e-02
120	-1.514e-02	1.650e-01	1.370e-02	-1.452e-02	1.469e-01	6.971e-03	-1.123e-02	8.479e-02
121	-1.412e-02	1.689e-01	1.383e-02	-1.491e-02	1.489e-01	6.695e-03	-1.240e-02	9.070e-02
122	-1.292e-02	1.659e-01	1.388e-02	-1.446e-02	1.505e-01	6.662e-03	-1.293e-02	9.721e-02
124	-1.393e-02	1.659e-01	1.376e-02	-1.411e-02	1.526e-01	6.483e-03	-1.334e-02	1.002e-01
125	-1.309e-02	1.662e-01	1.359e-02	-1.535e-02	1.536e-01	6.460e-03	-1.352e-02	1.055e-01
127	-1.365e-02	1.642e-01	1.285e-02	-1.558e-02	1.569e-01	6.320e-03	-1.400e-02	1.119e-01
128	-1.249e-02	1.677e-01	1.253e-02	-1.652e-02	1.591e-01	6.185e-03	-1.447e-02	1.145e-01
129	-1.273e-02	1.670e-01	1.181e-02	-1.739e-02	1.630e-01	6.278e-03	-1.401e-02	1.194e-01
131	-1.284e-02	1.689e-01	1.165e-02	-1.749e-02	1.686e-01	6.400e-03	-1.421e-02	1.247e-01
132	-1.378e-02	1.680e-01	1.145e-02	-1.787e-02	1.743e-01	6.288e-03	-1.428e-02	1.280e-01
134	-1.432e-02	1.714e-01	1.172e-02	-1.761e-02	1.804e-01	6.796e-03	-1.381e-02	1.335e-01
135	-1.268e-02	1.759e-01	1.224e-02	-1.696e-02	1.838e-01	7.452e-03	-1.257e-02	1.392e-01
136	-1.272e-02	1.806e-01	1.448e-02	-1.560e-02	1.925e-01	7.559e-03	-1.291e-02	1.430e-01
138	-1.323e-02	1.866e-01	1.587e-02	-1.450e-02	1.969e-01	8.301e-03	-1.182e-02	1.468e-01
139	-1.311e-02	1.902e-01	1.729e-02	-1.335e-02	1.989e-01	8.501e-03	-1.115e-02	1.487e-01
141	-1.243e-02	1.939e-01	1.728e-02	-1.342e-02	2.014e-01	8.818e-03	-1.055e-02	1.558e-01
142	-1.243e-02	1.947e-01	1.715e-02	-1.303e-02	2.049e-01	8.991e-03	-1.052e-02	1.614e-01
143	-1.195e-02	1.977e-01	1.748e-02	-1.324e-02	2.106e-01	9.097e-03	-1.109e-02	1.684e-01
145	-1.193e-02	2.021e-01	1.753e-02	-1.455e-02	2.140e-01	9.402e-03	-1.080e-02	1.744e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
146	-1.175e-02	2.008e-01	1.799e-02	-1.360e-02	2.196e-01	9.379e-03	-1.131e-02	1.783e-01
148	-1.158e-02	2.072e-01	1.847e-02	-1.480e-02	2.236e-01	9.385e-03	-1.198e-02	1.857e-01
149	-1.290e-02	2.066e-01	1.804e-02	-1.444e-02	2.287e-01	9.703e-03	-1.234e-02	1.914e-01
150	-1.301e-02	2.111e-01	1.784e-02	-1.543e-02	2.310e-01	9.865e-03	-1.214e-02	1.989e-01
152	-1.304e-02	2.147e-01	1.862e-02	-1.446e-02	2.331e-01	9.988e-03	-1.225e-02	2.025e-01
153	-1.343e-02	2.203e-01	1.919e-02	-1.523e-02	2.355e-01	1.042e-02	-1.169e-02	2.079e-01
155	-1.264e-02	2.209e-01	1.994e-02	-1.459e-02	2.384e-01	1.074e-02	-1.119e-02	2.104e-01
156	-1.271e-02	2.274e-01	2.057e-02	-1.425e-02	2.394e-01	1.115e-02	-1.103e-02	2.153e-01
158	-1.302e-02	2.314e-01	2.180e-02	-1.440e-02	2.415e-01	1.138e-02	-1.087e-02	2.170e-01
159	-1.218e-02	2.355e-01	2.333e-02	-1.362e-02	2.447e-01	1.150e-02	-1.131e-02	2.204e-01
160	-1.304e-02	2.386e-01	2.542e-02	-1.184e-02	2.443e-01	1.198e-02	-9.773e-03	2.248e-01
162	-1.286e-02	2.411e-01	2.672e-02	-1.167e-02	2.521e-01	1.248e-02	-1.072e-02	2.272e-01
163	-1.207e-02	2.480e-01	2.777e-02	-1.110e-02	2.546e-01	1.286e-02	-1.074e-02	2.329e-01
165	-1.267e-02	2.490e-01	2.923e-02	-1.025e-02	2.575e-01	1.318e-02	-1.084e-02	2.347e-01
166	-1.226e-02	2.479e-01	3.062e-02	-8.421e-03	2.569e-01	1.352e-02	-1.018e-02	2.378e-01
167	-1.360e-02	2.529e-01	3.203e-02	-8.540e-03	2.621e-01	1.377e-02	-1.122e-02	2.440e-01
169	-1.303e-02	2.518e-01	3.300e-02	-7.223e-03	2.636e-01	1.415e-02	-1.110e-02	2.475e-01
170	-1.393e-02	2.624e-01	3.456e-02	-7.782e-03	2.669e-01	1.427e-02	-1.180e-02	2.516e-01
172	-1.380e-02	2.656e-01	3.567e-02	-7.246e-03	2.683e-01	1.494e-02	-1.148e-02	2.552e-01
173	-1.404e-02	2.728e-01	3.706e-02	-6.635e-03	2.730e-01	1.515e-02	-1.187e-02	2.599e-01
174	-1.376e-02	2.799e-01	3.861e-02	-6.464e-03	2.742e-01	1.564e-02	-1.181e-02	2.631e-01
176	-1.394e-02	2.788e-01	3.815e-02	-6.666e-03	2.782e-01	1.626e-02	-1.209e-02	2.681e-01
177	-1.348e-02	2.817e-01	3.966e-02	-4.801e-03	2.798e-01	1.671e-02	-1.234e-02	2.741e-01
179	-1.425e-02	2.824e-01	3.978e-02	-6.046e-03	2.821e-01	1.693e-02	-1.196e-02	2.791e-01
180	-1.369e-02	2.828e-01	4.081e-02	-5.538e-03	2.821e-01	1.770e-02	-1.118e-02	2.847e-01
181	-1.249e-02	2.850e-01	4.105e-02	-5.581e-03	2.881e-01	1.797e-02	-1.252e-02	2.875e-01
183	-1.329e-02	2.868e-01	4.201e-02	-4.200e-03	2.910e-01	1.882e-02	-1.257e-02	2.938e-01
184	-1.263e-02	2.883e-01	4.237e-02	-5.136e-03	2.947e-01	1.918e-02	-1.288e-02	2.958e-01
186	-1.381e-02	2.904e-01	4.356e-02	-4.906e-03	2.942e-01	2.012e-02	-1.208e-02	3.012e-01
187	-1.267e-02	2.862e-01	4.349e-02	-4.435e-03	2.951e-01	2.107e-02	-1.149e-02	3.030e-01
188	-1.290e-02	2.888e-01	4.386e-02	-4.857e-03	2.973e-01	2.179e-02	-1.224e-02	3.098e-01
190	-1.277e-02	2.891e-01	4.346e-02	-5.482e-03	3.004e-01	2.247e-02	-1.175e-02	3.135e-01
191	-1.357e-02	2.885e-01	4.497e-02	-5.588e-03	3.042e-01	2.320e-02	-1.232e-02	3.173e-01
193	-1.292e-02	2.918e-01	4.510e-02	-6.357e-03	3.051e-01	2.418e-02	-1.158e-02	3.202e-01
194	-1.266e-02	2.916e-01	4.528e-02	-5.467e-03	3.061e-01	2.526e-02	-1.147e-02	3.255e-01
195	-1.307e-02	2.876e-01	4.484e-02	-3.797e-03	3.093e-01	2.599e-02	-1.148e-02	3.303e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
197	-1.237e-02	2.849e-01	4.300e-02	-6.335e-03	3.127e-01	2.719e-02	-1.185e-02	3.362e-01
198	-1.240e-02	2.808e-01	4.294e-02	-6.554e-03	3.130e-01	2.789e-02	-1.116e-02	3.394e-01
200	-1.248e-02	2.786e-01	4.474e-02	-7.102e-03	3.133e-01	2.898e-02	-1.058e-02	3.479e-01
201	-1.231e-02	2.760e-01	4.638e-02	-7.699e-03	3.143e-01	2.971e-02	-9.800e-03	3.473e-01
202	-1.190e-02	2.782e-01	4.991e-02	-5.425e-03	3.083e-01	3.058e-02	-9.200e-03	3.500e-01
204	-1.188e-02	2.780e-01	4.787e-02	-7.646e-03	3.106e-01	3.078e-02	-9.357e-03	3.468e-01
205	-1.139e-02	2.755e-01	4.654e-02	-8.017e-03	3.109e-01	3.149e-02	-9.738e-03	3.503e-01
207	-1.244e-02	2.662e-01	4.573e-02	-9.097e-03	3.087e-01	3.209e-02	-8.750e-03	3.462e-01
208	-1.233e-02	2.643e-01	4.577e-02	-7.396e-03	3.065e-01	3.186e-02	-9.581e-03	3.432e-01
210	-1.161e-02	2.672e-01	4.584e-02	-1.090e-02	3.040e-01	3.266e-02	-8.581e-03	3.417e-01
211	-1.318e-02	2.548e-01	4.441e-02	-1.122e-02	3.027e-01	3.298e-02	-9.279e-03	3.361e-01
212	-1.205e-02	2.622e-01	4.441e-02	-1.189e-02	2.958e-01	3.199e-02	-9.552e-03	3.310e-01
214	-1.260e-02	2.524e-01	4.407e-02	-1.139e-02	2.905e-01	3.129e-02	-1.003e-02	3.348e-01
215	-1.262e-02	2.502e-01	4.260e-02	-1.427e-02	2.827e-01	3.162e-02	-9.062e-03	3.248e-01
217	-1.331e-02	2.372e-01	3.925e-02	-1.375e-02	2.757e-01	3.086e-02	-8.883e-03	3.207e-01
218	-1.306e-02	2.387e-01	3.579e-02	-1.708e-02	2.727e-01	2.982e-02	-1.126e-02	3.134e-01
219	-1.430e-02	2.366e-01	3.568e-02	-1.850e-02	2.720e-01	2.956e-02	-1.214e-02	3.072e-01
221	-1.429e-02	2.341e-01	3.200e-02	-2.326e-02	2.646e-01	3.167e-02	-8.886e-03	3.065e-01
222	-1.448e-02	2.298e-01	2.974e-02	-2.218e-02	2.603e-01	3.067e-02	-9.491e-03	3.007e-01
224	-1.630e-02	2.258e-01	2.840e-02	-2.084e-02	2.597e-01	3.173e-02	-9.414e-03	2.953e-01
225	-1.738e-02	2.161e-01	2.654e-02	-2.111e-02	2.503e-01	3.027e-02	-8.727e-03	2.927e-01
226	-1.801e-02	2.083e-01	2.470e-02	-2.222e-02	2.471e-01	3.065e-02	-7.613e-03	2.857e-01
228	-2.142e-02	2.063e-01	2.183e-02	-2.458e-02	2.442e-01	3.092e-02	-7.044e-03	2.825e-01
229	-1.922e-02	2.007e-01	1.925e-02	-2.450e-02	2.423e-01	3.116e-02	-7.029e-03	2.799e-01
231	-1.994e-02	1.947e-01	1.894e-02	-2.192e-02	2.444e-01	3.213e-02	-6.490e-03	2.781e-01
232	-2.191e-02	1.942e-01	1.834e-02	-2.382e-02	2.404e-01	3.197e-02	-6.294e-03	2.754e-01
233	-1.791e-02	1.914e-01	2.033e-02	-2.094e-02	2.414e-01	3.166e-02	-6.630e-03	2.758e-01
235	-1.982e-02	1.813e-01	2.019e-02	-2.051e-02	2.389e-01	3.145e-02	-6.801e-03	2.731e-01
236	-1.679e-02	1.793e-01	2.016e-02	-2.080e-02	2.364e-01	3.151e-02	-6.492e-03	2.724e-01
238	-2.329e-02	1.735e-01	2.115e-02	-1.736e-02	2.392e-01	3.090e-02	-8.266e-03	2.732e-01
239	-2.365e-02	1.674e-01	1.869e-02	-1.810e-02	2.401e-01	3.139e-02	-8.449e-03	2.747e-01
240	-2.827e-02	1.689e-01	1.998e-02	-1.720e-02	2.401e-01	3.117e-02	-8.798e-03	2.755e-01
242	-3.006e-02	1.710e-01	1.927e-02	-1.794e-02	2.393e-01	3.124e-02	-8.943e-03	2.766e-01
243	-2.784e-02	1.639e-01	1.813e-02	-1.727e-02	2.407e-01	3.175e-02	-9.609e-03	2.792e-01
245	-1.820e-02	1.656e-01	1.702e-02	-1.690e-02	2.377e-01	3.183e-02	-9.469e-03	2.823e-01
246	-1.461e-02	1.698e-01	1.629e-02	-1.652e-02	2.410e-01	3.203e-02	-1.004e-02	2.882e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
248	-1.453e-02	1.823e-01	1.467e-02	-1.664e-02	2.418e-01	3.231e-02	-1.070e-02	2.891e-01
249	-1.495e-02	1.878e-01	1.534e-02	-1.637e-02	2.428e-01	3.281e-02	-1.129e-02	2.887e-01
250	-1.347e-02	1.913e-01	1.664e-02	-1.878e-02	2.428e-01	3.339e-02	-1.184e-02	2.930e-01
252	-1.310e-02	2.004e-01	1.408e-02	-2.573e-02	2.438e-01	3.362e-02	-1.276e-02	2.979e-01
253	-1.097e-02	1.937e-01	1.397e-02	-2.426e-02	2.465e-01	3.400e-02	-1.382e-02	3.025e-01
255	-9.846e-03	1.760e-01	1.673e-02	-1.701e-02	2.462e-01	3.317e-02	-1.604e-02	2.993e-01
256	-1.052e-02	1.915e-01	1.512e-02	-2.680e-02	2.462e-01	2.829e-02	-2.023e-02	3.032e-01
257	-9.941e-03	1.937e-01	1.500e-02	-2.685e-02	2.530e-01	2.134e-02	-2.494e-02	3.091e-01
259	-1.039e-02	1.791e-01	1.707e-02	-1.908e-02	2.602e-01	1.729e-02	-2.858e-02	3.067e-01
260	-9.564e-03	1.656e-01	1.930e-02	-1.467e-02	2.610e-01	1.242e-02	-3.441e-02	3.174e-01
262	-9.882e-03	1.632e-01	2.031e-02	-1.350e-02	2.620e-01	8.619e-03	-3.779e-02	3.145e-01
263	-9.109e-03	1.566e-01	2.170e-02	-1.044e-02	2.564e-01	8.622e-03	-3.826e-02	3.015e-01
264	-9.393e-03	1.570e-01	2.236e-02	-9.947e-03	2.573e-01	1.585e-03	-4.546e-02	3.015e-01
266	-9.064e-03	1.517e-01	2.250e-02	-9.275e-03	2.478e-01	-1.955e-03	-4.908e-02	2.929e-01
267	-8.499e-03	1.477e-01	2.405e-02	-6.849e-03	2.304e-01	-3.720e-03	-5.092e-02	2.901e-01
269	-8.608e-03	1.438e-01	2.428e-02	-6.331e-03	2.002e-01	-6.093e-03	-4.993e-02	2.891e-01
270	-7.978e-03	1.421e-01	2.440e-02	-5.409e-03	1.882e-01	-7.877e-03	-4.898e-02	2.814e-01
271	-9.167e-03	1.391e-01	2.438e-02	-4.167e-03	1.642e-01	-8.775e-03	-4.573e-02	2.649e-01
273	-8.661e-03	1.393e-01	2.460e-02	-4.239e-03	1.370e-01	-5.869e-03	-3.276e-02	2.531e-01
274	-8.509e-03	1.349e-01	2.462e-02	-3.916e-03	1.105e-01	-3.196e-03	-2.990e-02	2.319e-01
276	-9.254e-03	1.348e-01	2.508e-02	-3.666e-03	1.348e-01	-1.816e-03	-2.747e-02	2.324e-01
277	-8.150e-03	1.379e-01	2.467e-02	-4.901e-03	1.421e-01	6.205e-04	-2.483e-02	2.118e-01
278	-9.897e-03	1.327e-01	2.535e-02	-2.914e-03	1.407e-01	3.341e-03	-2.047e-02	2.025e-01
280	-8.310e-03	1.349e-01	2.545e-02	-3.702e-03	1.509e-01	3.758e-03	-2.005e-02	1.665e-01
281	-9.631e-03	1.337e-01	2.506e-02	-3.656e-03	1.494e-01	5.635e-03	-1.695e-02	1.562e-01
283	-9.137e-03	1.354e-01	2.511e-02	-4.103e-03	1.712e-01	5.505e-03	-2.410e-02	1.712e-01
284	-9.106e-03	1.395e-01	2.535e-02	-3.921e-03	1.766e-01	6.966e-03	-2.528e-02	1.647e-01
285	-9.000e-03	1.384e-01	2.574e-02	-4.777e-03	1.881e-01	7.778e-03	-2.767e-02	1.706e-01
287	-9.661e-03	1.385e-01	2.615e-02	-4.142e-03	1.751e-01	1.097e-02	-1.860e-02	1.828e-01
288	-8.954e-03	1.411e-01	2.639e-02	-5.075e-03	1.684e-01	1.397e-02	-1.105e-02	1.866e-01
290	-1.023e-02	1.384e-01	2.615e-02	-3.925e-03	1.718e-01	1.463e-02	-1.282e-02	1.851e-01
291	-1.126e-02	1.413e-01	2.690e-02	-4.272e-03	1.756e-01	1.575e-02	-1.154e-02	1.964e-01
292	-1.137e-02	1.447e-01	2.709e-02	-5.489e-03	1.770e-01	1.659e-02	-1.044e-02	2.026e-01
294	-1.096e-02	1.434e-01	2.742e-02	-4.793e-03	1.800e-01	1.723e-02	-1.044e-02	2.042e-01
295	-1.154e-02	1.430e-01	2.727e-02	-3.916e-03	1.839e-01	1.795e-02	-1.110e-02	2.081e-01
297	-8.815e-03	1.478e-01	2.770e-02	-5.280e-03	1.872e-01	1.845e-02	-1.070e-02	2.197e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
298	-9.387e-03	1.474e-01	2.802e-02	-4.687e-03	1.929e-01	1.980e-02	-1.149e-02	2.227e-01
300	-7.814e-03	1.511e-01	2.791e-02	-5.617e-03	1.988e-01	2.045e-02	-1.086e-02	2.370e-01
301	-1.251e-02	1.501e-01	2.846e-02	-5.038e-03	1.997e-01	2.036e-02	-1.199e-02	2.415e-01
302	-1.163e-02	1.540e-01	2.854e-02	-5.809e-03	2.056e-01	2.103e-02	-1.278e-02	2.503e-01
304	-1.194e-02	1.577e-01	2.888e-02	-6.095e-03	2.098e-01	2.172e-02	-1.283e-02	2.595e-01
305	-1.317e-02	1.648e-01	2.988e-02	-7.010e-03	2.115e-01	2.229e-02	-1.155e-02	2.641e-01
307	-1.388e-02	1.695e-01	3.213e-02	-6.455e-03	2.103e-01	2.187e-02	-1.286e-02	2.734e-01
308	-1.626e-02	1.790e-01	3.528e-02	-7.406e-03	2.161e-01	2.330e-02	-1.335e-02	2.787e-01
309	-1.635e-02	1.777e-01	3.688e-02	-6.351e-03	2.304e-01	2.599e-02	-1.461e-02	2.881e-01
311	-1.508e-02	1.806e-01	3.635e-02	-7.915e-03	2.436e-01	2.940e-02	-1.560e-02	2.968e-01
312	-1.413e-02	1.818e-01	3.764e-02	-5.895e-03	2.518e-01	3.475e-02	-1.497e-02	3.091e-01
314	-1.513e-02	1.843e-01	3.722e-02	-5.032e-03	2.526e-01	3.396e-02	-1.455e-02	3.148e-01
315	-1.497e-02	1.789e-01	3.463e-02	-5.725e-03	2.389e-01	3.070e-02	-1.308e-02	3.291e-01
316	-1.766e-02	1.691e-01	3.281e-02	-4.485e-03	2.487e-01	3.309e-02	-1.336e-02	3.055e-01
318	-1.899e-02	1.706e-01	3.278e-02	-4.161e-03	2.578e-01	3.365e-02	-1.084e-02	3.040e-01
319	-1.633e-02	1.707e-01	3.267e-02	-5.093e-03	2.666e-01	3.534e-02	-8.939e-03	3.131e-01
321	-1.492e-02	1.679e-01	3.352e-02	-4.064e-03	2.600e-01	3.474e-02	-7.491e-03	3.165e-01
322	-1.776e-02	1.768e-01	3.454e-02	-4.559e-03	2.634e-01	3.465e-02	-8.739e-03	3.179e-01
323	-1.596e-02	1.798e-01	3.546e-02	-4.198e-03	2.733e-01	3.468e-02	-8.992e-03	3.330e-01
325	-1.590e-02	1.808e-01	3.552e-02	-3.204e-03	2.755e-01	3.441e-02	-1.030e-02	3.514e-01
326	-1.199e-02	1.858e-01	3.630e-02	-3.566e-03	2.834e-01	3.339e-02	-1.196e-02	3.476e-01
328	-1.329e-02	1.907e-01	3.706e-02	-2.412e-03	2.896e-01	3.439e-02	-1.183e-02	3.572e-01
329	-1.150e-02	1.948e-01	3.838e-02	-2.314e-03	2.939e-01	3.449e-02	-1.031e-02	3.765e-01
330	-9.569e-03	1.965e-01	3.933e-02	-2.073e-03	2.929e-01	3.546e-02	-1.028e-02	3.948e-01
332	-9.215e-03	2.112e-01	4.482e-02	-4.516e-04	3.036e-01	3.620e-02	-1.129e-02	3.772e-01
333	-8.832e-03	2.201e-01	4.565e-02	-2.133e-03	3.191e-01	4.340e-02	-1.175e-02	3.818e-01
335	-9.801e-03	2.135e-01	4.389e-02	-1.964e-03	3.443e-01	3.972e-02	-1.452e-02	3.920e-01
336	-9.653e-03	2.114e-01	4.192e-02	-3.409e-03	3.454e-01	3.790e-02	-1.258e-02	3.937e-01
338	-9.376e-03	2.147e-01	4.120e-02	-3.318e-03	3.401e-01	3.365e-02	-1.985e-02	3.899e-01
339	-8.983e-03	2.193e-01	4.182e-02	-4.085e-03	3.461e-01	2.683e-02	-2.483e-02	3.721e-01
340	-1.129e-02	2.220e-01	4.233e-02	-3.442e-03	3.208e-01	1.825e-02	-2.748e-02	3.823e-01
342	-9.650e-03	2.262e-01	4.308e-02	-4.427e-03	3.150e-01	1.526e-02	-3.243e-02	3.967e-01
343	-8.554e-03	2.239e-01	4.355e-02	-2.486e-03	3.297e-01	1.789e-02	-3.668e-02	3.986e-01
345	-9.232e-03	2.226e-01	4.400e-02	-6.395e-04	3.298e-01	2.021e-02	-3.618e-02	3.538e-01
346	-1.019e-02	2.177e-01	4.389e-02	4.015e-04	3.002e-01	2.397e-02	-2.391e-02	2.857e-01
347	-8.658e-03	2.212e-01	4.333e-02	-6.323e-04	2.807e-01	2.500e-02	-1.579e-02	2.737e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
349	-8.662e-03	2.209e-01	4.269e-02	-8.785e-04	2.653e-01	2.698e-02	-9.769e-03	2.466e-01
350	-8.535e-03	2.158e-01	4.106e-02	-5.067e-04	2.601e-01	2.690e-02	-7.819e-03	2.301e-01
352	-5.849e-03	2.164e-01	4.004e-02	-1.847e-03	2.562e-01	2.665e-02	-5.463e-03	2.242e-01
353	-4.851e-03	2.162e-01	3.801e-02	-2.419e-03	2.571e-01	2.594e-02	-6.177e-03	2.493e-01
354	-4.930e-03	2.162e-01	3.697e-02	-3.163e-03	2.568e-01	2.537e-02	-6.564e-03	2.693e-01
356	-7.658e-03	2.092e-01	3.580e-02	-2.583e-03	2.512e-01	2.455e-02	-4.637e-03	2.760e-01
357	-8.674e-03	2.060e-01	3.474e-02	-2.273e-03	2.522e-01	2.413e-02	-4.928e-03	2.848e-01
359	-6.943e-03	2.065e-01	3.368e-02	-3.403e-03	2.469e-01	2.299e-02	-4.036e-03	2.814e-01
0	-8.268e-03	2.025e-01	3.197e-02	-3.053e-03	2.488e-01	2.236e-02	-4.966e-03	2.745e-01
1.41	-8.601e-03	2.058e-01	3.133e-02	-3.140e-03	2.501e-01	2.120e-02	-6.615e-03	2.694e-01
2.81	-7.993e-03	2.065e-01	3.080e-02	-4.003e-03	2.521e-01	2.039e-02	-7.173e-03	2.722e-01
4.22	-7.168e-03	2.080e-01	3.032e-02	-4.476e-03	2.484e-01	1.956e-02	-6.185e-03	2.745e-01
5.62	-7.216e-03	2.102e-01	3.042e-02	-4.648e-03	2.498e-01	1.899e-02	-7.148e-03	2.768e-01
7.03	-8.380e-03	2.127e-01	2.975e-02	-4.533e-03	2.533e-01	1.837e-02	-8.319e-03	2.795e-01
8.44	-8.348e-03	2.127e-01	2.984e-02	-3.927e-03	2.581e-01	1.798e-02	-9.005e-03	2.808e-01
9.84	-8.419e-03	2.117e-01	2.975e-02	-3.483e-03	2.555e-01	1.744e-02	-6.841e-03	2.779e-01
11.2	-7.854e-03	2.188e-01	2.924e-02	-5.296e-03	2.561e-01	1.741e-02	-6.541e-03	2.839e-01
12.7	-9.080e-03	2.173e-01	2.928e-02	-4.718e-03	2.604e-01	1.704e-02	-8.578e-03	2.827e-01
14.1	-8.370e-03	2.176e-01	2.902e-02	-5.307e-03	2.630e-01	1.670e-02	-8.159e-03	2.815e-01
15.5	-9.285e-03	2.198e-01	2.790e-02	-5.701e-03	2.640e-01	1.630e-02	-7.400e-03	2.820e-01
16.9	-8.104e-03	2.229e-01	2.778e-02	-7.043e-03	2.670e-01	1.611e-02	-7.880e-03	2.808e-01
18.3	-9.138e-03	2.265e-01	2.720e-02	-7.618e-03	2.656e-01	1.578e-02	-7.746e-03	2.808e-01
19.7	-8.163e-03	2.265e-01	2.707e-02	-6.761e-03	2.667e-01	1.560e-02	-8.459e-03	2.803e-01
21.1	-8.148e-03	2.301e-01	2.713e-02	-7.252e-03	2.656e-01	1.503e-02	-7.939e-03	2.794e-01
22.5	-8.700e-03	2.301e-01	2.758e-02	-7.181e-03	2.678e-01	1.436e-02	-9.463e-03	2.807e-01
23.9	-9.376e-03	2.309e-01	2.768e-02	-7.230e-03	2.653e-01	1.392e-02	-8.967e-03	2.845e-01
25.3	-8.686e-03	2.337e-01	2.729e-02	-7.794e-03	2.622e-01	1.338e-02	-9.033e-03	2.829e-01
26.7	-9.005e-03	2.355e-01	2.650e-02	-7.766e-03	2.594e-01	1.260e-02	-8.915e-03	2.838e-01
28.1	-9.484e-03	2.359e-01	2.655e-02	-8.286e-03	2.569e-01	1.228e-02	-8.570e-03	2.926e-01
29.5	-9.489e-03	2.365e-01	2.569e-02	-8.626e-03	2.553e-01	1.196e-02	-7.823e-03	2.968e-01
30.9	-9.406e-03	2.379e-01	2.507e-02	-9.939e-03	2.564e-01	1.167e-02	-9.302e-03	2.983e-01
32.3	-8.433e-03	2.384e-01	2.509e-02	-9.283e-03	2.570e-01	1.110e-02	-1.045e-02	2.958e-01
33.8	-9.486e-03	2.436e-01	2.511e-02	-1.035e-02	2.601e-01	1.096e-02	-1.036e-02	2.977e-01
35.2	-1.002e-02	2.428e-01	2.496e-02	-9.891e-03	2.635e-01	1.094e-02	-1.070e-02	2.996e-01
36.6	-9.071e-03	2.450e-01	2.466e-02	-9.427e-03	2.657e-01	1.087e-02	-1.073e-02	3.006e-01
38	-1.057e-02	2.441e-01	2.470e-02	-8.576e-03	2.665e-01	1.083e-02	-9.262e-03	2.988e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
39.4	-1.045e-02	2.461e-01	2.537e-02	-7.930e-03	2.704e-01	1.088e-02	-8.828e-03	2.980e-01
40.8	-1.061e-02	2.513e-01	2.590e-02	-8.208e-03	2.789e-01	1.179e-02	-7.910e-03	2.989e-01
42.2	-9.407e-03	2.586e-01	2.631e-02	-6.978e-03	2.893e-01	1.242e-02	-6.794e-03	2.988e-01
43.6	-9.333e-03	2.652e-01	2.717e-02	-5.661e-03	2.978e-01	1.303e-02	-6.592e-03	2.949e-01
45	-9.566e-03	2.703e-01	2.794e-02	-4.809e-03	3.015e-01	1.306e-02	-6.053e-03	2.971e-01
46.4	-1.046e-02	2.742e-01	2.735e-02	-5.697e-03	2.992e-01	1.283e-02	-5.496e-03	2.983e-01
47.8	-9.833e-03	2.718e-01	2.675e-02	-5.857e-03	2.961e-01	1.225e-02	-5.048e-03	2.988e-01
49.2	-1.041e-02	2.717e-01	2.641e-02	-5.775e-03	2.930e-01	1.231e-02	-3.691e-03	3.041e-01
50.6	-1.009e-02	2.666e-01	2.667e-02	-4.517e-03	2.883e-01	1.197e-02	-3.712e-03	3.028e-01
52	-1.038e-02	2.608e-01	2.636e-02	-4.161e-03	2.823e-01	1.097e-02	-3.586e-03	2.899e-01
53.4	-1.105e-02	2.598e-01	2.524e-02	-4.282e-03	2.710e-01	1.038e-02	-2.221e-03	2.780e-01
54.8	-1.085e-02	2.550e-01	2.491e-02	-4.907e-03	2.600e-01	9.211e-03	-1.741e-03	2.637e-01
56.2	-1.113e-02	2.532e-01	2.458e-02	-5.600e-03	2.483e-01	7.845e-03	-1.535e-03	2.488e-01
57.7	-1.044e-02	2.483e-01	2.423e-02	-5.254e-03	2.394e-01	7.329e-03	-7.876e-04	2.546e-01
59.1	-1.069e-02	2.482e-01	2.335e-02	-6.300e-03	2.402e-01	6.769e-03	-2.474e-03	2.625e-01
60.5	-1.026e-02	2.461e-01	2.318e-02	-6.679e-03	2.363e-01	6.597e-03	-3.674e-03	2.711e-01
61.9	-1.004e-02	2.477e-01	2.289e-02	-6.889e-03	2.294e-01	6.017e-03	-4.614e-03	2.845e-01
63.3	-1.031e-02	2.462e-01	2.270e-02	-8.019e-03	2.225e-01	6.287e-03	-6.272e-03	2.964e-01
64.7	-1.047e-02	2.363e-01	2.228e-02	-6.416e-03	2.360e-01	7.407e-03	-8.183e-03	3.055e-01
66.1	-9.048e-03	2.295e-01	2.118e-02	-7.103e-03	2.576e-01	8.124e-03	-7.870e-03	3.108e-01
67.5	-9.065e-03	2.215e-01	2.065e-02	-6.280e-03	2.584e-01	5.911e-03	-7.689e-03	3.002e-01
68.9	-8.186e-03	2.178e-01	2.012e-02	-7.882e-03	2.590e-01	5.862e-03	-5.952e-03	3.034e-01
70.3	-8.545e-03	2.230e-01	1.882e-02	-1.120e-02	2.682e-01	5.987e-03	-5.638e-03	3.107e-01
71.7	-9.334e-03	2.426e-01	1.969e-02	-1.078e-02	2.625e-01	6.635e-03	-5.027e-03	3.140e-01
73.1	-1.007e-02	2.428e-01	2.009e-02	-9.072e-03	2.611e-01	6.635e-03	-5.425e-03	3.178e-01
74.5	-1.026e-02	2.450e-01	2.102e-02	-9.248e-03	2.659e-01	6.631e-03	-7.314e-03	3.160e-01
75.9	-1.184e-02	2.400e-01	2.151e-02	-8.726e-03	2.688e-01	6.718e-03	-5.983e-03	3.074e-01
77.3	-1.168e-02	2.419e-01	2.290e-02	-8.285e-03	2.828e-01	8.281e-03	-6.843e-03	2.973e-01
78.8	-1.162e-02	2.458e-01	2.239e-02	-7.603e-03	2.857e-01	1.019e-02	-3.722e-03	2.967e-01
80.2	-1.115e-02	2.404e-01	2.146e-02	-7.594e-03	2.880e-01	8.917e-03	-3.896e-03	2.904e-01
81.6	-1.255e-02	2.464e-01	2.173e-02	-9.263e-03	2.830e-01	8.005e-03	-2.601e-03	2.814e-01
83	-1.438e-02	2.426e-01	1.971e-02	-9.697e-03	2.783e-01	8.218e-03	-1.417e-03	2.675e-01
84.4	-1.304e-02	2.414e-01	1.971e-02	-8.960e-03	2.709e-01	7.678e-03	-1.157e-03	2.615e-01
85.8	-1.192e-02	2.368e-01	2.013e-02	-8.906e-03	2.632e-01	7.902e-03	-2.977e-04	2.527e-01
87.2	-1.228e-02	2.288e-01	2.054e-02	-7.747e-03	2.575e-01	7.677e-03	-3.555e-04	2.415e-01
88.6	-1.088e-02	2.335e-01	2.019e-02	-8.244e-03	2.495e-01	7.325e-03	-5.424e-04	2.334e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
90	-1.057e-02	2.333e-01	2.038e-02	-7.879e-03	2.435e-01	7.168e-03	-1.410e-03	2.255e-01
91.4	-1.033e-02	2.347e-01	2.145e-02	-7.300e-03	2.341e-01	6.701e-03	-2.129e-03	2.173e-01
92.8	-1.091e-02	2.320e-01	2.202e-02	-6.413e-03	2.254e-01	6.808e-03	-2.110e-03	2.095e-01
94.2	-1.208e-02	2.309e-01	2.167e-02	-7.099e-03	2.192e-01	7.390e-03	-2.907e-03	1.976e-01
95.6	-1.239e-02	2.244e-01	2.133e-02	-6.728e-03	2.140e-01	8.785e-03	-2.434e-03	1.916e-01
97	-1.289e-02	2.262e-01	2.204e-02	-6.044e-03	2.073e-01	9.936e-03	-2.030e-03	1.818e-01
98.4	-1.279e-02	2.198e-01	2.158e-02	-4.363e-03	2.038e-01	1.101e-02	-2.777e-03	1.727e-01
99.8	-1.298e-02	2.186e-01	2.105e-02	-6.254e-03	1.991e-01	1.151e-02	-3.741e-03	1.647e-01
101	-1.357e-02	2.117e-01	1.999e-02	-5.912e-03	1.925e-01	1.208e-02	-3.247e-03	1.542e-01
103	-1.440e-02	1.976e-01	1.848e-02	-7.991e-03	1.883e-01	1.183e-02	-4.543e-03	1.355e-01
104	-1.436e-02	1.869e-01	1.707e-02	-1.020e-02	1.631e-01	9.144e-03	-6.604e-03	1.199e-01
105	-1.620e-02	1.845e-01	1.651e-02	-1.093e-02	1.387e-01	5.790e-03	-9.632e-03	1.060e-01
107	-1.606e-02	1.825e-01	1.580e-02	-1.149e-02	1.357e-01	5.970e-03	-9.699e-03	9.923e-02
108	-1.504e-02	1.823e-01	1.536e-02	-1.244e-02	1.414e-01	6.118e-03	-1.041e-02	9.355e-02
110	-1.625e-02	1.761e-01	1.493e-02	-1.257e-02	1.455e-01	6.814e-03	-9.827e-03	9.126e-02
111	-1.542e-02	1.731e-01	1.465e-02	-1.255e-02	1.412e-01	6.435e-03	-1.031e-02	8.093e-02
112	-1.403e-02	1.702e-01	1.372e-02	-1.320e-02	1.404e-01	6.778e-03	-1.030e-02	7.734e-02
114	-1.573e-02	1.683e-01	1.336e-02	-1.410e-02	1.408e-01	7.070e-03	-1.028e-02	7.690e-02
115	-1.625e-02	1.657e-01	1.355e-02	-1.417e-02	1.395e-01	6.846e-03	-1.014e-02	7.876e-02
117	-1.680e-02	1.670e-01	1.326e-02	-1.518e-02	1.420e-01	6.747e-03	-1.073e-02	8.006e-02
118	-1.637e-02	1.607e-01	1.257e-02	-1.512e-02	1.453e-01	6.816e-03	-1.195e-02	8.226e-02
120	-1.428e-02	1.648e-01	1.261e-02	-1.590e-02	1.442e-01	6.835e-03	-1.167e-02	8.755e-02
121	-1.489e-02	1.643e-01	1.323e-02	-1.503e-02	1.484e-01	6.614e-03	-1.304e-02	8.869e-02
122	-1.309e-02	1.639e-01	1.369e-02	-1.440e-02	1.474e-01	6.456e-03	-1.328e-02	9.544e-02
124	-1.261e-02	1.660e-01	1.372e-02	-1.522e-02	1.499e-01	6.418e-03	-1.311e-02	9.952e-02
125	-1.197e-02	1.633e-01	1.297e-02	-1.510e-02	1.523e-01	6.347e-03	-1.379e-02	1.041e-01
127	-1.225e-02	1.621e-01	1.297e-02	-1.469e-02	1.550e-01	6.170e-03	-1.427e-02	1.105e-01
128	-1.276e-02	1.642e-01	1.243e-02	-1.597e-02	1.563e-01	6.112e-03	-1.412e-02	1.153e-01
129	-1.317e-02	1.651e-01	1.202e-02	-1.745e-02	1.616e-01	6.172e-03	-1.411e-02	1.191e-01
131	-1.247e-02	1.640e-01	1.174e-02	-1.675e-02	1.654e-01	6.170e-03	-1.398e-02	1.217e-01
132	-1.365e-02	1.643e-01	1.146e-02	-1.640e-02	1.711e-01	6.296e-03	-1.353e-02	1.311e-01
134	-1.311e-02	1.701e-01	1.153e-02	-1.748e-02	1.768e-01	6.579e-03	-1.392e-02	1.325e-01
135	-1.293e-02	1.756e-01	1.239e-02	-1.681e-02	1.855e-01	7.149e-03	-1.335e-02	1.386e-01
136	-1.321e-02	1.842e-01	1.428e-02	-1.676e-02	1.901e-01	7.863e-03	-1.211e-02	1.417e-01
138	-1.326e-02	1.816e-01	1.599e-02	-1.330e-02	1.934e-01	8.245e-03	-1.077e-02	1.475e-01
139	-1.273e-02	1.889e-01	1.686e-02	-1.368e-02	1.992e-01	8.344e-03	-1.100e-02	1.513e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
141	-1.251e-02	1.891e-01	1.741e-02	-1.270e-02	2.061e-01	8.590e-03	-1.176e-02	1.553e-01
142	-1.231e-02	1.967e-01	1.734e-02	-1.312e-02	2.083e-01	8.876e-03	-1.181e-02	1.607e-01
143	-1.251e-02	1.989e-01	1.757e-02	-1.443e-02	2.092e-01	9.152e-03	-1.069e-02	1.686e-01
145	-1.243e-02	2.012e-01	1.795e-02	-1.434e-02	2.149e-01	8.918e-03	-1.159e-02	1.735e-01
146	-1.162e-02	2.005e-01	1.775e-02	-1.418e-02	2.204e-01	9.332e-03	-1.165e-02	1.793e-01
148	-1.261e-02	2.095e-01	1.828e-02	-1.530e-02	2.262e-01	9.374e-03	-1.242e-02	1.867e-01
149	-1.240e-02	2.066e-01	1.807e-02	-1.477e-02	2.298e-01	9.592e-03	-1.261e-02	1.954e-01
150	-1.297e-02	2.105e-01	1.831e-02	-1.507e-02	2.328e-01	9.548e-03	-1.253e-02	2.001e-01
152	-1.260e-02	2.105e-01	1.895e-02	-1.490e-02	2.333e-01	1.007e-02	-1.155e-02	2.032e-01
153	-1.219e-02	2.215e-01	1.939e-02	-1.469e-02	2.351e-01	1.031e-02	-1.136e-02	2.087e-01
155	-1.218e-02	2.219e-01	1.965e-02	-1.482e-02	2.364e-01	1.058e-02	-1.090e-02	2.101e-01
156	-1.201e-02	2.249e-01	2.130e-02	-1.427e-02	2.395e-01	1.085e-02	-1.145e-02	2.130e-01
158	-1.378e-02	2.295e-01	2.254e-02	-1.409e-02	2.401e-01	1.126e-02	-1.055e-02	2.121e-01
159	-1.325e-02	2.311e-01	2.321e-02	-1.278e-02	2.427e-01	1.181e-02	-9.972e-03	2.193e-01
160	-1.218e-02	2.387e-01	2.542e-02	-1.197e-02	2.450e-01	1.204e-02	-1.041e-02	2.200e-01
162	-1.298e-02	2.417e-01	2.643e-02	-1.143e-02	2.504e-01	1.285e-02	-1.033e-02	2.281e-01
163	-1.226e-02	2.408e-01	2.766e-02	-1.005e-02	2.554e-01	1.283e-02	-1.059e-02	2.311e-01
165	-1.280e-02	2.448e-01	2.980e-02	-9.663e-03	2.564e-01	1.307e-02	-1.064e-02	2.347e-01
166	-1.295e-02	2.475e-01	2.995e-02	-9.382e-03	2.592e-01	1.346e-02	-1.036e-02	2.411e-01
167	-1.311e-02	2.497e-01	3.131e-02	-8.747e-03	2.601e-01	1.387e-02	-1.067e-02	2.437e-01
169	-1.307e-02	2.532e-01	3.358e-02	-7.384e-03	2.616e-01	1.407e-02	-1.072e-02	2.441e-01
170	-1.323e-02	2.560e-01	3.436e-02	-7.021e-03	2.653e-01	1.448e-02	-1.145e-02	2.490e-01
172	-1.374e-02	2.658e-01	3.525e-02	-6.911e-03	2.690e-01	1.476e-02	-1.178e-02	2.533e-01
173	-1.360e-02	2.704e-01	3.648e-02	-6.634e-03	2.713e-01	1.517e-02	-1.220e-02	2.596e-01
174	-1.401e-02	2.727e-01	3.738e-02	-7.039e-03	2.751e-01	1.586e-02	-1.191e-02	2.634e-01
176	-1.334e-02	2.781e-01	3.923e-02	-5.522e-03	2.765e-01	1.607e-02	-1.204e-02	2.675e-01
177	-1.331e-02	2.820e-01	3.883e-02	-6.691e-03	2.809e-01	1.676e-02	-1.218e-02	2.735e-01
179	-1.324e-02	2.818e-01	3.946e-02	-5.386e-03	2.831e-01	1.717e-02	-1.203e-02	2.781e-01
180	-1.329e-02	2.860e-01	4.011e-02	-6.916e-03	2.826e-01	1.775e-02	-1.162e-02	2.847e-01
181	-1.319e-02	2.810e-01	4.134e-02	-4.857e-03	2.870e-01	1.798e-02	-1.202e-02	2.879e-01
183	-1.314e-02	2.844e-01	4.185e-02	-5.019e-03	2.896e-01	1.891e-02	-1.145e-02	2.915e-01
184	-1.212e-02	2.878e-01	4.218e-02	-5.119e-03	2.913e-01	1.959e-02	-1.141e-02	2.974e-01
186	-1.307e-02	2.886e-01	4.318e-02	-5.893e-03	2.936e-01	2.041e-02	-1.158e-02	3.012e-01
187	-1.291e-02	2.868e-01	4.412e-02	-4.370e-03	2.958e-01	2.098e-02	-1.195e-02	3.036e-01
188	-1.257e-02	2.934e-01	4.472e-02	-5.510e-03	2.976e-01	2.188e-02	-1.232e-02	3.096e-01
190	-1.337e-02	2.877e-01	4.383e-02	-5.891e-03	3.028e-01	2.248e-02	-1.258e-02	3.114e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
191	-1.258e-02	2.939e-01	4.539e-02	-5.616e-03	3.027e-01	2.333e-02	-1.128e-02	3.159e-01
193	-1.283e-02	2.917e-01	4.551e-02	-4.533e-03	3.058e-01	2.413e-02	-1.193e-02	3.218e-01
194	-1.222e-02	2.885e-01	4.552e-02	-5.379e-03	3.062e-01	2.539e-02	-1.136e-02	3.264e-01
195	-1.248e-02	2.890e-01	4.476e-02	-5.815e-03	3.084e-01	2.633e-02	-1.088e-02	3.318e-01
197	-1.264e-02	2.851e-01	4.438e-02	-6.539e-03	3.105e-01	2.718e-02	-1.145e-02	3.357e-01
198	-1.232e-02	2.811e-01	4.303e-02	-6.937e-03	3.135e-01	2.812e-02	-1.120e-02	3.421e-01
200	-1.105e-02	2.821e-01	4.608e-02	-6.104e-03	3.161e-01	2.850e-02	-1.173e-02	3.484e-01
201	-1.161e-02	2.722e-01	4.564e-02	-4.442e-03	3.144e-01	2.971e-02	-1.060e-02	3.496e-01
202	-1.152e-02	2.830e-01	4.721e-02	-8.401e-03	3.110e-01	3.096e-02	-9.503e-03	3.515e-01
204	-1.103e-02	2.840e-01	4.903e-02	-8.020e-03	3.109e-01	3.128e-02	-9.194e-03	3.502e-01
205	-1.208e-02	2.797e-01	4.657e-02	-9.888e-03	3.126e-01	3.167e-02	-8.750e-03	3.467e-01
207	-1.208e-02	2.750e-01	4.667e-02	-7.500e-03	3.085e-01	3.243e-02	-8.889e-03	3.490e-01
208	-1.177e-02	2.604e-01	4.741e-02	-7.033e-03	3.059e-01	3.282e-02	-8.554e-03	3.476e-01
210	-1.205e-02	2.659e-01	4.597e-02	-8.102e-03	3.048e-01	3.315e-02	-8.767e-03	3.417e-01
211	-1.203e-02	2.625e-01	4.429e-02	-1.310e-02	3.018e-01	3.306e-02	-8.324e-03	3.356e-01
212	-1.248e-02	2.624e-01	4.386e-02	-1.275e-02	3.005e-01	3.231e-02	-1.051e-02	3.325e-01
214	-1.239e-02	2.564e-01	4.313e-02	-1.370e-02	2.919e-01	3.180e-02	-1.007e-02	3.272e-01
215	-1.265e-02	2.490e-01	4.200e-02	-1.398e-02	2.869e-01	3.095e-02	-1.115e-02	3.256e-01
217	-1.257e-02	2.442e-01	4.040e-02	-1.485e-02	2.802e-01	2.995e-02	-1.106e-02	3.202e-01
218	-1.258e-02	2.344e-01	3.850e-02	-1.567e-02	2.729e-01	2.958e-02	-1.193e-02	3.167e-01
219	-1.337e-02	2.310e-01	3.646e-02	-1.614e-02	2.659e-01	3.005e-02	-9.673e-03	3.059e-01
221	-1.333e-02	2.314e-01	3.440e-02	-1.780e-02	2.608e-01	3.065e-02	-9.151e-03	3.057e-01
222	-1.396e-02	2.227e-01	3.171e-02	-1.566e-02	2.556e-01	2.980e-02	-9.967e-03	2.981e-01
224	-1.475e-02	2.183e-01	2.892e-02	-1.690e-02	2.546e-01	3.069e-02	-8.260e-03	2.984e-01
225	-1.383e-02	2.180e-01	2.695e-02	-1.917e-02	2.482e-01	3.105e-02	-7.354e-03	2.931e-01
226	-1.464e-02	2.079e-01	2.300e-02	-2.153e-02	2.498e-01	3.033e-02	-9.285e-03	2.880e-01
228	-1.408e-02	1.941e-01	2.233e-02	-1.679e-02	2.417e-01	2.905e-02	-8.841e-03	2.841e-01
229	-1.442e-02	1.825e-01	1.976e-02	-1.826e-02	2.423e-01	2.986e-02	-8.462e-03	2.784e-01
231	-1.531e-02	1.928e-01	1.861e-02	-2.191e-02	2.441e-01	3.201e-02	-6.616e-03	2.778e-01
232	-1.591e-02	1.876e-01	1.990e-02	-1.785e-02	2.414e-01	3.184e-02	-6.906e-03	2.771e-01
233	-1.661e-02	1.802e-01	1.814e-02	-1.836e-02	2.389e-01	3.162e-02	-6.735e-03	2.778e-01
235	-1.898e-02	1.810e-01	1.787e-02	-2.195e-02	2.393e-01	3.186e-02	-6.719e-03	2.773e-01
236	-2.063e-02	1.726e-01	1.894e-02	-1.841e-02	2.385e-01	3.120e-02	-7.739e-03	2.730e-01
238	-1.952e-02	1.696e-01	1.902e-02	-1.600e-02	2.407e-01	3.138e-02	-8.395e-03	2.773e-01
239	-1.643e-02	1.650e-01	1.621e-02	-1.809e-02	2.388e-01	3.162e-02	-8.097e-03	2.756e-01
240	-1.307e-02	1.792e-01	1.983e-02	-1.648e-02	2.382e-01	3.186e-02	-8.128e-03	2.769e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
242	-1.258e-02	1.799e-01	1.953e-02	-1.816e-02	2.397e-01	3.147e-02	-8.868e-03	2.787e-01
243	-1.021e-02	1.638e-01	1.787e-02	-1.665e-02	2.415e-01	3.181e-02	-9.813e-03	2.802e-01
245	-8.202e-03	1.741e-01	1.290e-02	-2.479e-02	2.402e-01	3.194e-02	-1.018e-02	2.807e-01
246	-9.975e-03	1.692e-01	9.925e-03	-2.356e-02	2.428e-01	3.212e-02	-1.104e-02	2.864e-01
248	-1.286e-02	1.620e-01	9.437e-03	-1.947e-02	2.408e-01	3.240e-02	-1.043e-02	2.880e-01
249	-1.068e-02	1.846e-01	8.586e-03	-2.592e-02	2.430e-01	3.314e-02	-1.098e-02	2.944e-01
250	-9.427e-03	2.009e-01	1.172e-02	-2.460e-02	2.411e-01	3.335e-02	-1.161e-02	2.920e-01
252	-8.748e-03	2.116e-01	1.089e-02	-2.971e-02	2.450e-01	3.418e-02	-1.277e-02	2.983e-01
253	-8.991e-03	1.991e-01	1.183e-02	-2.728e-02	2.426e-01	3.417e-02	-1.300e-02	3.001e-01
255	-1.077e-02	1.863e-01	1.399e-02	-2.450e-02	2.457e-01	3.367e-02	-1.527e-02	3.004e-01
256	-1.030e-02	1.811e-01	1.477e-02	-2.228e-02	2.391e-01	3.035e-02	-1.703e-02	3.057e-01
257	-8.900e-03	1.658e-01	1.652e-02	-1.680e-02	2.426e-01	2.195e-02	-2.233e-02	3.075e-01
259	-8.956e-03	1.740e-01	1.640e-02	-1.935e-02	2.413e-01	1.628e-02	-2.473e-02	2.956e-01
260	-9.344e-03	1.556e-01	1.906e-02	-1.128e-02	2.485e-01	1.435e-02	-2.974e-02	2.987e-01
262	-8.339e-03	1.552e-01	1.963e-02	-1.200e-02	2.424e-01	1.115e-02	-3.347e-02	2.988e-01
263	-8.970e-03	1.554e-01	2.090e-02	-1.118e-02	2.424e-01	8.725e-03	-3.645e-02	2.999e-01
264	-8.488e-03	1.458e-01	2.149e-02	-8.462e-03	2.295e-01	5.423e-03	-3.741e-02	3.020e-01
266	-7.674e-03	1.464e-01	2.236e-02	-7.931e-03	2.157e-01	4.390e-03	-3.566e-02	2.894e-01
267	-7.511e-03	1.451e-01	2.317e-02	-6.876e-03	1.818e-01	-2.647e-03	-3.647e-02	2.831e-01
269	-8.150e-03	1.439e-01	2.334e-02	-6.052e-03	1.702e-01	-5.708e-03	-3.939e-02	2.713e-01
270	-8.100e-03	1.398e-01	2.382e-02	-4.834e-03	1.523e-01	-7.843e-03	-3.816e-02	2.718e-01
271	-8.518e-03	1.419e-01	2.409e-02	-4.901e-03	1.466e-01	-7.378e-03	-3.723e-02	2.616e-01
273	-8.703e-03	1.369e-01	2.457e-02	-4.277e-03	1.364e-01	-6.217e-03	-3.596e-02	2.451e-01
274	-8.226e-03	1.395e-01	2.451e-02	-4.668e-03	1.311e-01	-2.876e-03	-2.929e-02	2.241e-01
276	-8.259e-03	1.390e-01	2.502e-02	-4.565e-03	1.045e-01	3.416e-04	-2.187e-02	2.207e-01
277	-8.180e-03	1.366e-01	2.499e-02	-4.038e-03	1.073e-01	1.132e-03	-1.816e-02	2.025e-01
278	-7.564e-03	1.379e-01	2.487e-02	-5.042e-03	8.708e-02	2.837e-03	-5.197e-03	1.922e-01
280	-8.781e-03	1.388e-01	2.496e-02	-4.588e-03	1.008e-01	5.619e-03	-2.649e-03	1.961e-01
281	-8.245e-03	1.363e-01	2.528e-02	-3.376e-03	1.110e-01	6.794e-03	-2.740e-03	1.874e-01
283	-8.079e-03	1.369e-01	2.514e-02	-4.129e-03	1.297e-01	8.235e-03	-9.590e-03	2.006e-01
284	-9.635e-03	1.360e-01	2.552e-02	-3.530e-03	1.500e-01	9.236e-03	-1.373e-02	1.947e-01
285	-8.282e-03	1.361e-01	2.543e-02	-4.355e-03	1.527e-01	1.051e-02	-1.284e-02	1.997e-01
287	-8.296e-03	1.378e-01	2.521e-02	-4.533e-03	1.648e-01	1.195e-02	-1.435e-02	2.060e-01
288	-9.087e-03	1.378e-01	2.623e-02	-4.495e-03	1.618e-01	1.292e-02	-1.221e-02	1.919e-01
290	-1.015e-02	1.373e-01	2.627e-02	-3.809e-03	1.667e-01	1.414e-02	-1.168e-02	1.792e-01
291	-9.523e-03	1.368e-01	2.622e-02	-4.126e-03	1.676e-01	1.466e-02	-1.095e-02	1.769e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
292	-9.814e-03	1.413e-01	2.661e-02	-4.898e-03	1.674e-01	1.569e-02	-9.469e-03	1.963e-01
294	-1.039e-02	1.417e-01	2.646e-02	-5.243e-03	1.724e-01	1.620e-02	-1.077e-02	1.963e-01
295	-1.121e-02	1.415e-01	2.654e-02	-4.924e-03	1.778e-01	1.647e-02	-1.064e-02	2.044e-01
297	-1.095e-02	1.458e-01	2.698e-02	-5.369e-03	1.796e-01	1.704e-02	-1.079e-02	2.155e-01
298	-1.216e-02	1.425e-01	2.672e-02	-5.043e-03	1.843e-01	1.833e-02	-9.963e-03	2.198e-01
300	-1.244e-02	1.452e-01	2.706e-02	-4.996e-03	1.892e-01	1.924e-02	-1.035e-02	2.255e-01
301	-1.276e-02	1.484e-01	2.733e-02	-5.427e-03	1.957e-01	1.957e-02	-1.099e-02	2.315e-01
302	-1.140e-02	1.509e-01	2.815e-02	-5.346e-03	1.969e-01	1.960e-02	-1.152e-02	2.369e-01
304	-1.245e-02	1.572e-01	2.953e-02	-5.518e-03	1.984e-01	2.080e-02	-1.230e-02	2.441e-01
305	-1.369e-02	1.628e-01	3.016e-02	-6.337e-03	2.069e-01	2.278e-02	-1.245e-02	2.562e-01
307	-1.339e-02	1.652e-01	3.135e-02	-5.592e-03	2.137e-01	2.315e-02	-1.299e-02	2.647e-01
308	-1.445e-02	1.746e-01	3.364e-02	-6.555e-03	2.231e-01	2.573e-02	-1.292e-02	2.755e-01
309	-1.491e-02	1.803e-01	3.562e-02	-5.265e-03	2.365e-01	2.883e-02	-1.135e-02	2.842e-01
311	-1.412e-02	1.893e-01	3.912e-02	-5.202e-03	2.496e-01	3.039e-02	-1.008e-02	2.875e-01
312	-1.367e-02	2.022e-01	4.559e-02	-4.387e-03	2.448e-01	3.049e-02	-1.032e-02	3.001e-01
314	-1.370e-02	2.077e-01	4.434e-02	-3.775e-03	2.527e-01	3.142e-02	-1.252e-02	3.059e-01
315	-1.215e-02	1.940e-01	4.182e-02	-1.947e-03	2.485e-01	3.151e-02	-1.311e-02	3.111e-01
316	-1.253e-02	1.936e-01	3.907e-02	-3.691e-03	2.560e-01	3.365e-02	-1.333e-02	3.135e-01
318	-1.380e-02	1.993e-01	3.817e-02	-4.307e-03	2.584e-01	3.988e-02	-1.228e-02	3.274e-01
319	-1.327e-02	1.999e-01	3.749e-02	-5.119e-03	2.637e-01	3.833e-02	-1.196e-02	3.260e-01
321	-1.365e-02	1.978e-01	3.695e-02	-5.157e-03	2.656e-01	3.631e-02	-1.092e-02	3.351e-01
322	-1.285e-02	1.893e-01	3.656e-02	-3.158e-03	2.615e-01	3.275e-02	-1.184e-02	3.417e-01
323	-1.107e-02	1.858e-01	3.653e-02	-4.355e-03	2.679e-01	3.341e-02	-1.120e-02	3.450e-01
325	-1.215e-02	1.817e-01	3.669e-02	-2.290e-03	2.731e-01	3.428e-02	-1.075e-02	3.535e-01
326	-1.189e-02	1.914e-01	3.680e-02	-5.487e-03	2.781e-01	3.465e-02	-9.808e-03	3.620e-01
328	-8.785e-03	1.982e-01	3.770e-02	-4.988e-03	2.876e-01	3.513e-02	-1.094e-02	3.531e-01
329	-7.994e-03	2.008e-01	3.863e-02	-4.406e-03	2.908e-01	3.658e-02	-8.913e-03	3.759e-01
330	-9.898e-03	2.102e-01	4.007e-02	-5.222e-03	2.995e-01	3.634e-02	-1.023e-02	3.827e-01
332	-1.034e-02	2.152e-01	4.202e-02	-3.679e-03	3.056e-01	3.505e-02	-1.197e-02	3.758e-01
333	-1.081e-02	2.208e-01	4.380e-02	-2.316e-03	3.188e-01	3.668e-02	-1.217e-02	3.766e-01
335	-1.047e-02	2.283e-01	4.640e-02	-1.927e-03	3.326e-01	3.799e-02	-1.227e-02	3.450e-01
336	-8.334e-03	2.372e-01	4.783e-02	-1.526e-03	3.510e-01	3.976e-02	-1.307e-02	3.535e-01
338	-8.071e-03	2.359e-01	4.591e-02	-2.396e-03	3.519e-01	3.647e-02	-1.370e-02	3.745e-01
339	-9.604e-03	2.314e-01	4.428e-02	-2.672e-03	3.522e-01	3.412e-02	-1.499e-02	3.666e-01
340	-1.012e-02	2.222e-01	4.413e-02	-2.334e-03	3.427e-01	3.187e-02	-1.719e-02	3.668e-01
342	-1.001e-02	2.226e-01	4.380e-02	-2.578e-03	3.350e-01	2.594e-02	-2.273e-02	3.547e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
343	-1.038e-02	2.266e-01	4.397e-02	-2.293e-03	3.566e-01	2.231e-02	-3.127e-02	3.444e-01
345	-1.168e-02	2.262e-01	4.490e-02	-5.321e-04	3.500e-01	2.100e-02	-3.525e-02	3.270e-01
346	-1.302e-02	2.262e-01	4.529e-02	-2.395e-04	3.055e-01	2.212e-02	-2.748e-02	2.977e-01
347	-1.196e-02	2.275e-01	4.544e-02	-1.088e-03	3.002e-01	2.287e-02	-2.712e-02	2.574e-01
349	-1.119e-02	2.286e-01	4.510e-02	-6.755e-04	2.785e-01	2.571e-02	-1.738e-02	2.326e-01
350	-1.433e-02	2.268e-01	4.375e-02	-1.981e-03	2.774e-01	2.588e-02	-1.628e-02	2.232e-01
352	-1.303e-02	2.210e-01	4.272e-02	-6.404e-04	2.681e-01	2.552e-02	-1.243e-02	2.149e-01
353	-9.967e-03	2.231e-01	4.243e-02	-3.833e-05	2.560e-01	2.527e-02	-1.005e-02	2.000e-01
354	-1.085e-02	2.198e-01	4.078e-02	-1.842e-03	2.492e-01	2.473e-02	-6.873e-03	2.188e-01
356	-1.072e-02	2.089e-01	3.798e-02	-1.336e-03	2.432e-01	2.440e-02	-4.038e-03	2.321e-01
357	-9.541e-03	2.104e-01	3.674e-02	-2.368e-03	2.443e-01	2.349e-02	-3.770e-03	2.429e-01
359	-1.191e-02	2.036e-01	3.364e-02	-2.636e-03	2.468e-01	2.295e-02	-4.682e-03	2.639e-01
0	-9.028e-03	2.013e-01	3.301e-02	-2.413e-03	2.488e-01	2.203e-02	-5.868e-03	2.687e-01
1.41	-9.504e-03	1.963e-01	3.231e-02	-1.184e-03	2.541e-01	2.159e-02	-6.465e-03	2.737e-01
2.81	-1.001e-02	2.015e-01	3.080e-02	-3.942e-03	2.510e-01	2.089e-02	-5.706e-03	2.743e-01
4.22	-9.184e-03	2.025e-01	3.063e-02	-2.683e-03	2.495e-01	2.012e-02	-6.174e-03	2.799e-01
5.62	-8.817e-03	2.008e-01	2.943e-02	-3.339e-03	2.500e-01	1.950e-02	-6.379e-03	2.837e-01
7.03	-5.585e-03	2.000e-01	2.861e-02	-3.387e-03	2.502e-01	1.864e-02	-6.812e-03	2.834e-01
8.44	-6.292e-03	1.986e-01	2.789e-02	-3.768e-03	2.531e-01	1.778e-02	-7.914e-03	2.858e-01
9.84	-7.484e-03	2.033e-01	2.794e-02	-4.628e-03	2.541e-01	1.726e-02	-7.600e-03	2.854e-01
11.2	-7.605e-03	2.017e-01	2.752e-02	-3.935e-03	2.549e-01	1.702e-02	-7.543e-03	2.830e-01
12.7	-6.622e-03	2.054e-01	2.734e-02	-4.735e-03	2.589e-01	1.644e-02	-8.298e-03	2.826e-01
14.1	-7.842e-03	2.075e-01	2.639e-02	-5.581e-03	2.591e-01	1.607e-02	-7.711e-03	2.810e-01
15.5	-8.475e-03	2.076e-01	2.578e-02	-5.681e-03	2.585e-01	1.588e-02	-7.201e-03	2.814e-01
16.9	-8.157e-03	2.140e-01	2.569e-02	-7.060e-03	2.587e-01	1.541e-02	-7.278e-03	2.807e-01
18.3	-9.095e-03	2.158e-01	2.608e-02	-7.567e-03	2.587e-01	1.492e-02	-8.136e-03	2.788e-01
19.7	-8.866e-03	2.220e-01	2.652e-02	-8.308e-03	2.618e-01	1.431e-02	-9.400e-03	2.724e-01
21.1	-9.501e-03	2.253e-01	2.575e-02	-7.878e-03	2.611e-01	1.398e-02	-8.243e-03	2.748e-01
22.5	-9.128e-03	2.248e-01	2.592e-02	-7.188e-03	2.567e-01	1.373e-02	-7.089e-03	2.743e-01
23.9	-9.471e-03	2.300e-01	2.675e-02	-7.604e-03	2.591e-01	1.309e-02	-9.361e-03	2.774e-01
25.3	-1.018e-02	2.308e-01	2.623e-02	-8.042e-03	2.573e-01	1.291e-02	-8.470e-03	2.754e-01
26.7	-8.828e-03	2.308e-01	2.578e-02	-8.050e-03	2.558e-01	1.242e-02	-8.433e-03	2.730e-01
28.1	-8.590e-03	2.334e-01	2.549e-02	-9.198e-03	2.526e-01	1.192e-02	-8.272e-03	2.751e-01
29.5	-9.087e-03	2.369e-01	2.532e-02	-9.392e-03	2.514e-01	1.166e-02	-8.210e-03	2.863e-01
30.9	-9.476e-03	2.358e-01	2.563e-02	-8.701e-03	2.528e-01	1.096e-02	-9.556e-03	2.910e-01
32.3	-9.132e-03	2.366e-01	2.477e-02	-9.043e-03	2.537e-01	1.107e-02	-9.671e-03	2.930e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
33.8	-9.547e-03	2.343e-01	2.435e-02	-9.123e-03	2.539e-01	1.101e-02	-9.911e-03	2.904e-01
35.2	-8.285e-03	2.338e-01	2.413e-02	-9.451e-03	2.557e-01	1.065e-02	-1.017e-02	2.902e-01
36.6	-9.503e-03	2.352e-01	2.406e-02	-9.438e-03	2.561e-01	1.041e-02	-9.761e-03	2.912e-01
38	-1.023e-02	2.342e-01	2.415e-02	-8.463e-03	2.566e-01	1.033e-02	-9.097e-03	2.907e-01
39.4	-1.036e-02	2.366e-01	2.377e-02	-8.794e-03	2.583e-01	1.052e-02	-9.000e-03	2.887e-01
40.8	-9.844e-03	2.381e-01	2.364e-02	-8.544e-03	2.625e-01	1.044e-02	-8.859e-03	2.893e-01
42.2	-9.020e-03	2.402e-01	2.421e-02	-7.626e-03	2.675e-01	1.112e-02	-7.342e-03	2.860e-01
43.6	-1.016e-02	2.468e-01	2.466e-02	-7.686e-03	2.787e-01	1.208e-02	-7.181e-03	2.862e-01
45	-1.037e-02	2.530e-01	2.501e-02	-6.792e-03	2.840e-01	1.295e-02	-4.563e-03	2.853e-01
46.4	-9.831e-03	2.577e-01	2.584e-02	-6.540e-03	2.876e-01	1.255e-02	-5.189e-03	2.855e-01
47.8	-8.959e-03	2.623e-01	2.569e-02	-5.722e-03	2.847e-01	1.225e-02	-4.921e-03	2.834e-01
49.2	-1.033e-02	2.596e-01	2.551e-02	-5.393e-03	2.841e-01	1.220e-02	-5.098e-03	2.860e-01
50.6	-1.097e-02	2.573e-01	2.537e-02	-4.897e-03	2.756e-01	1.193e-02	-3.426e-03	2.878e-01
52	-9.936e-03	2.540e-01	2.482e-02	-4.763e-03	2.711e-01	1.157e-02	-3.373e-03	2.794e-01
53.4	-1.064e-02	2.545e-01	2.491e-02	-5.175e-03	2.616e-01	1.095e-02	-2.723e-03	2.692e-01
54.8	-9.545e-03	2.493e-01	2.417e-02	-5.777e-03	2.537e-01	1.020e-02	-2.475e-03	2.542e-01
56.2	-1.012e-02	2.460e-01	2.331e-02	-5.635e-03	2.411e-01	9.696e-03	-1.739e-03	2.447e-01
57.7	-9.606e-03	2.474e-01	2.256e-02	-7.467e-03	2.385e-01	8.710e-03	-2.764e-03	2.439e-01
59.1	-1.103e-02	2.456e-01	2.244e-02	-7.457e-03	2.359e-01	8.422e-03	-2.563e-03	2.563e-01
60.5	-1.094e-02	2.444e-01	2.247e-02	-7.172e-03	2.314e-01	7.679e-03	-3.948e-03	2.671e-01
61.9	-1.102e-02	2.443e-01	2.234e-02	-7.443e-03	2.265e-01	7.309e-03	-5.208e-03	2.836e-01
63.3	-1.039e-02	2.412e-01	2.219e-02	-7.939e-03	2.196e-01	7.452e-03	-6.235e-03	2.926e-01
64.7	-9.738e-03	2.393e-01	2.185e-02	-8.040e-03	2.278e-01	7.851e-03	-8.580e-03	3.012e-01
66.1	-1.022e-02	2.291e-01	2.145e-02	-7.401e-03	2.541e-01	7.567e-03	-9.305e-03	3.083e-01
67.5	-9.422e-03	2.190e-01	2.075e-02	-5.796e-03	2.563e-01	6.232e-03	-8.307e-03	2.990e-01
68.9	-9.277e-03	2.207e-01	1.982e-02	-9.143e-03	2.660e-01	4.750e-03	-7.520e-03	2.980e-01
70.3	-8.970e-03	2.267e-01	1.849e-02	-1.179e-02	2.693e-01	6.193e-03	-6.184e-03	3.080e-01
71.7	-9.235e-03	2.386e-01	1.978e-02	-1.076e-02	2.633e-01	6.518e-03	-4.852e-03	3.175e-01
73.1	-9.511e-03	2.485e-01	2.052e-02	-9.728e-03	2.635e-01	7.470e-03	-5.912e-03	3.168e-01
74.5	-9.652e-03	2.460e-01	2.119e-02	-8.367e-03	2.658e-01	6.536e-03	-6.785e-03	3.208e-01
75.9	-1.093e-02	2.437e-01	2.224e-02	-7.781e-03	2.743e-01	6.616e-03	-6.846e-03	3.176e-01
77.3	-1.176e-02	2.429e-01	2.369e-02	-7.027e-03	2.844e-01	7.816e-03	-6.341e-03	3.065e-01
78.8	-1.288e-02	2.455e-01	2.217e-02	-8.397e-03	2.915e-01	1.013e-02	-3.970e-03	2.987e-01
80.2	-1.192e-02	2.450e-01	2.217e-02	-8.739e-03	2.913e-01	8.470e-03	-4.059e-03	2.902e-01
81.6	-1.155e-02	2.493e-01	2.097e-02	-9.523e-03	2.893e-01	8.136e-03	-3.399e-03	2.833e-01
83	-1.498e-02	2.462e-01	2.091e-02	-9.244e-03	2.832e-01	7.916e-03	-2.106e-03	2.777e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
84.4	-1.317e-02	2.483e-01	2.076e-02	-9.384e-03	2.796e-01	7.808e-03	-2.304e-03	2.658e-01
85.8	-1.206e-02	2.406e-01	1.998e-02	-8.883e-03	2.743e-01	7.924e-03	-1.409e-03	2.601e-01
87.2	-1.195e-02	2.380e-01	1.979e-02	-8.928e-03	2.681e-01	7.584e-03	-2.036e-03	2.536e-01
88.6	-1.156e-02	2.441e-01	2.097e-02	-9.234e-03	2.598e-01	7.323e-03	-1.726e-03	2.467e-01
90	-1.094e-02	2.424e-01	2.153e-02	-8.185e-03	2.519e-01	6.961e-03	-1.325e-03	2.388e-01
91.4	-1.039e-02	2.426e-01	2.182e-02	-8.186e-03	2.438e-01	6.650e-03	-1.798e-03	2.282e-01
92.8	-1.154e-02	2.385e-01	2.159e-02	-6.516e-03	2.383e-01	6.690e-03	-2.439e-03	2.189e-01
94.2	-1.144e-02	2.370e-01	2.136e-02	-6.507e-03	2.268e-01	6.619e-03	-2.094e-03	2.104e-01
95.6	-1.229e-02	2.349e-01	2.294e-02	-4.984e-03	2.179e-01	6.840e-03	-2.012e-03	1.990e-01
97	-1.239e-02	2.373e-01	2.296e-02	-5.818e-03	2.108e-01	7.820e-03	-2.168e-03	1.898e-01
98.4	-1.284e-02	2.268e-01	2.249e-02	-5.256e-03	2.050e-01	9.575e-03	-2.154e-03	1.820e-01
99.8	-1.237e-02	2.228e-01	2.163e-02	-5.424e-03	1.992e-01	1.055e-02	-2.799e-03	1.713e-01
101	-1.323e-02	2.198e-01	2.089e-02	-5.737e-03	1.971e-01	1.179e-02	-3.517e-03	1.635e-01
103	-1.330e-02	2.102e-01	2.057e-02	-6.247e-03	1.930e-01	1.171e-02	-4.680e-03	1.517e-01
104	-1.437e-02	2.016e-01	1.873e-02	-8.026e-03	1.877e-01	1.142e-02	-5.640e-03	1.318e-01
105	-1.483e-02	1.926e-01	1.779e-02	-9.929e-03	1.484e-01	7.073e-03	-8.018e-03	1.120e-01
107	-1.503e-02	1.925e-01	1.728e-02	-1.125e-02	1.344e-01	5.636e-03	-9.518e-03	1.013e-01
108	-1.542e-02	1.840e-01	1.675e-02	-1.022e-02	1.396e-01	6.145e-03	-9.419e-03	9.759e-02
110	-1.533e-02	1.805e-01	1.564e-02	-1.230e-02	1.416e-01	6.770e-03	-9.146e-03	9.349e-02
111	-1.508e-02	1.763e-01	1.445e-02	-1.308e-02	1.465e-01	6.660e-03	-1.077e-02	8.888e-02
112	-1.548e-02	1.718e-01	1.414e-02	-1.321e-02	1.421e-01	6.877e-03	-1.043e-02	7.686e-02
114	-1.485e-02	1.669e-01	1.406e-02	-1.300e-02	1.401e-01	6.761e-03	-1.013e-02	7.567e-02
115	-1.623e-02	1.669e-01	1.378e-02	-1.417e-02	1.391e-01	7.091e-03	-9.793e-03	7.896e-02
117	-1.629e-02	1.680e-01	1.298e-02	-1.474e-02	1.406e-01	6.693e-03	-1.004e-02	7.693e-02
118	-1.556e-02	1.622e-01	1.305e-02	-1.483e-02	1.383e-01	6.690e-03	-1.043e-02	7.997e-02
120	-1.532e-02	1.611e-01	1.325e-02	-1.486e-02	1.416e-01	6.789e-03	-1.110e-02	8.090e-02
121	-1.406e-02	1.615e-01	1.317e-02	-1.484e-02	1.418e-01	6.897e-03	-1.145e-02	8.630e-02
122	-1.311e-02	1.622e-01	1.302e-02	-1.467e-02	1.444e-01	6.537e-03	-1.285e-02	9.043e-02
124	-1.268e-02	1.636e-01	1.350e-02	-1.458e-02	1.459e-01	6.472e-03	-1.326e-02	9.813e-02
125	-1.218e-02	1.600e-01	1.346e-02	-1.510e-02	1.479e-01	6.106e-03	-1.392e-02	9.907e-02
127	-1.205e-02	1.592e-01	1.307e-02	-1.566e-02	1.485e-01	6.365e-03	-1.346e-02	1.058e-01
128	-1.265e-02	1.566e-01	1.217e-02	-1.577e-02	1.525e-01	6.039e-03	-1.374e-02	1.089e-01
129	-1.279e-02	1.577e-01	1.176e-02	-1.641e-02	1.567e-01	5.854e-03	-1.453e-02	1.150e-01
131	-1.376e-02	1.591e-01	1.135e-02	-1.754e-02	1.613e-01	5.886e-03	-1.434e-02	1.199e-01
132	-1.327e-02	1.607e-01	1.151e-02	-1.690e-02	1.663e-01	6.292e-03	-1.424e-02	1.236e-01
134	-1.287e-02	1.632e-01	1.129e-02	-1.725e-02	1.723e-01	6.396e-03	-1.331e-02	1.301e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
135	-1.337e-02	1.691e-01	1.238e-02	-1.680e-02	1.771e-01	7.056e-03	-1.287e-02	1.345e-01
136	-1.296e-02	1.752e-01	1.375e-02	-1.597e-02	1.846e-01	7.349e-03	-1.224e-02	1.373e-01
138	-1.332e-02	1.778e-01	1.533e-02	-1.394e-02	1.889e-01	8.130e-03	-1.104e-02	1.403e-01
139	-1.357e-02	1.813e-01	1.628e-02	-1.348e-02	1.943e-01	8.243e-03	-1.123e-02	1.438e-01
141	-1.270e-02	1.898e-01	1.668e-02	-1.351e-02	2.001e-01	8.547e-03	-1.168e-02	1.511e-01
142	-1.235e-02	1.939e-01	1.722e-02	-1.343e-02	2.043e-01	8.677e-03	-1.136e-02	1.567e-01
143	-1.246e-02	1.964e-01	1.765e-02	-1.363e-02	2.091e-01	8.943e-03	-1.145e-02	1.651e-01
145	-1.214e-02	1.988e-01	1.752e-02	-1.555e-02	2.158e-01	9.068e-03	-1.179e-02	1.709e-01
146	-1.340e-02	2.016e-01	1.733e-02	-1.481e-02	2.182e-01	9.196e-03	-1.186e-02	1.768e-01
148	-1.198e-02	2.030e-01	1.741e-02	-1.493e-02	2.235e-01	9.496e-03	-1.178e-02	1.848e-01
149	-1.274e-02	2.072e-01	1.797e-02	-1.502e-02	2.279e-01	9.615e-03	-1.241e-02	1.933e-01
150	-1.317e-02	2.081e-01	1.765e-02	-1.510e-02	2.310e-01	9.942e-03	-1.195e-02	2.008e-01
152	-1.267e-02	2.149e-01	1.823e-02	-1.533e-02	2.340e-01	1.027e-02	-1.201e-02	2.040e-01
153	-1.275e-02	2.186e-01	1.910e-02	-1.428e-02	2.365e-01	1.047e-02	-1.164e-02	2.081e-01
155	-1.229e-02	2.224e-01	1.990e-02	-1.467e-02	2.377e-01	1.114e-02	-1.076e-02	2.145e-01
156	-1.347e-02	2.271e-01	2.087e-02	-1.483e-02	2.415e-01	1.099e-02	-1.161e-02	2.161e-01
158	-1.337e-02	2.337e-01	2.180e-02	-1.457e-02	2.436e-01	1.139e-02	-1.140e-02	2.178e-01
159	-1.355e-02	2.339e-01	2.287e-02	-1.311e-02	2.452e-01	1.170e-02	-1.066e-02	2.229e-01
160	-1.318e-02	2.423e-01	2.479e-02	-1.289e-02	2.493e-01	1.242e-02	-1.084e-02	2.269e-01
162	-1.315e-02	2.422e-01	2.668e-02	-1.156e-02	2.541e-01	1.266e-02	-1.122e-02	2.322e-01
163	-1.303e-02	2.485e-01	2.790e-02	-1.178e-02	2.544e-01	1.287e-02	-1.057e-02	2.352e-01
165	-1.338e-02	2.476e-01	2.891e-02	-9.499e-03	2.573e-01	1.339e-02	-1.050e-02	2.384e-01
166	-1.211e-02	2.512e-01	3.053e-02	-9.316e-03	2.585e-01	1.383e-02	-1.007e-02	2.427e-01
167	-1.215e-02	2.504e-01	3.228e-02	-7.392e-03	2.626e-01	1.375e-02	-1.135e-02	2.455e-01
169	-1.299e-02	2.583e-01	3.352e-02	-7.325e-03	2.628e-01	1.420e-02	-1.095e-02	2.489e-01
170	-1.356e-02	2.559e-01	3.423e-02	-7.119e-03	2.646e-01	1.461e-02	-1.058e-02	2.515e-01
172	-1.237e-02	2.701e-01	3.576e-02	-7.952e-03	2.682e-01	1.477e-02	-1.167e-02	2.549e-01
173	-1.302e-02	2.730e-01	3.668e-02	-7.409e-03	2.731e-01	1.542e-02	-1.177e-02	2.595e-01
174	-1.345e-02	2.754e-01	3.730e-02	-6.849e-03	2.764e-01	1.574e-02	-1.243e-02	2.635e-01
176	-1.386e-02	2.806e-01	3.838e-02	-6.347e-03	2.772e-01	1.616e-02	-1.202e-02	2.662e-01
177	-1.379e-02	2.813e-01	3.880e-02	-6.013e-03	2.813e-01	1.651e-02	-1.243e-02	2.725e-01
179	-1.286e-02	2.806e-01	3.993e-02	-5.320e-03	2.805e-01	1.717e-02	-1.163e-02	2.774e-01
180	-1.245e-02	2.805e-01	4.064e-02	-5.047e-03	2.845e-01	1.762e-02	-1.210e-02	2.811e-01
181	-1.282e-02	2.840e-01	4.121e-02	-4.890e-03	2.850e-01	1.822e-02	-1.129e-02	2.881e-01
183	-1.300e-02	2.846e-01	4.119e-02	-5.592e-03	2.887e-01	1.852e-02	-1.200e-02	2.923e-01
184	-1.316e-02	2.873e-01	4.208e-02	-4.877e-03	2.920e-01	1.946e-02	-1.175e-02	2.957e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
186	-1.237e-02	2.880e-01	4.348e-02	-4.330e-03	2.948e-01	2.000e-02	-1.232e-02	2.990e-01
187	-1.202e-02	2.824e-01	4.313e-02	-4.719e-03	2.949e-01	2.077e-02	-1.220e-02	3.015e-01
188	-1.222e-02	2.912e-01	4.383e-02	-5.897e-03	2.976e-01	2.142e-02	-1.227e-02	3.091e-01
190	-1.249e-02	2.873e-01	4.331e-02	-5.455e-03	2.983e-01	2.240e-02	-1.160e-02	3.116e-01
191	-1.214e-02	2.857e-01	4.564e-02	-4.448e-03	3.007e-01	2.290e-02	-1.155e-02	3.159e-01
193	-1.197e-02	2.878e-01	4.588e-02	-5.057e-03	3.031e-01	2.393e-02	-1.175e-02	3.192e-01
194	-1.287e-02	2.908e-01	4.605e-02	-5.424e-03	3.069e-01	2.507e-02	-1.182e-02	3.234e-01
195	-1.243e-02	2.899e-01	4.631e-02	-4.577e-03	3.056e-01	2.577e-02	-1.152e-02	3.277e-01
197	-1.177e-02	2.894e-01	4.493e-02	-5.694e-03	3.094e-01	2.676e-02	-1.155e-02	3.324e-01
198	-1.196e-02	2.710e-01	4.266e-02	-6.033e-03	3.117e-01	2.774e-02	-1.162e-02	3.366e-01
200	-1.259e-02	2.809e-01	4.326e-02	-6.483e-03	3.120e-01	2.850e-02	-1.067e-02	3.429e-01
201	-1.172e-02	2.797e-01	4.593e-02	-5.502e-03	3.102e-01	2.969e-02	-9.517e-03	3.446e-01
202	-1.299e-02	2.737e-01	4.474e-02	-7.082e-03	3.104e-01	3.011e-02	-1.013e-02	3.459e-01
204	-1.240e-02	2.787e-01	4.352e-02	-9.237e-03	3.081e-01	3.113e-02	-8.724e-03	3.477e-01
205	-1.211e-02	2.659e-01	4.550e-02	-6.975e-03	3.085e-01	3.117e-02	-8.835e-03	3.487e-01
207	-1.182e-02	2.661e-01	4.059e-02	-8.045e-03	3.047e-01	3.220e-02	-8.647e-03	3.438e-01
208	-1.197e-02	2.741e-01	4.171e-02	-1.110e-02	3.069e-01	3.241e-02	-8.540e-03	3.424e-01
210	-1.267e-02	2.636e-01	4.411e-02	-1.163e-02	3.028e-01	3.234e-02	-9.427e-03	3.398e-01
211	-1.187e-02	2.629e-01	4.348e-02	-1.409e-02	3.005e-01	3.243e-02	-9.406e-03	3.392e-01
212	-1.180e-02	2.553e-01	4.248e-02	-1.377e-02	2.949e-01	3.097e-02	-1.003e-02	3.328e-01
214	-1.206e-02	2.533e-01	4.267e-02	-1.494e-02	2.884e-01	3.025e-02	-1.091e-02	3.291e-01
215	-1.277e-02	2.494e-01	4.284e-02	-1.544e-02	2.778e-01	2.973e-02	-1.039e-02	3.241e-01
217	-1.273e-02	2.409e-01	4.157e-02	-1.425e-02	2.769e-01	2.874e-02	-1.135e-02	3.193e-01
218	-1.247e-02	2.389e-01	4.025e-02	-1.556e-02	2.703e-01	2.842e-02	-1.095e-02	3.138e-01
219	-1.235e-02	2.345e-01	3.711e-02	-1.605e-02	2.703e-01	2.857e-02	-1.068e-02	3.158e-01
221	-1.257e-02	2.351e-01	3.536e-02	-1.783e-02	2.641e-01	2.720e-02	-1.041e-02	3.068e-01
222	-1.451e-02	2.242e-01	3.149e-02	-1.953e-02	2.574e-01	2.925e-02	-8.809e-03	3.047e-01
224	-1.433e-02	2.195e-01	2.838e-02	-2.087e-02	2.595e-01	2.990e-02	-1.030e-02	2.960e-01
225	-1.443e-02	2.083e-01	2.607e-02	-2.173e-02	2.563e-01	3.062e-02	-9.876e-03	2.939e-01
226	-1.356e-02	2.049e-01	2.487e-02	-2.057e-02	2.480e-01	3.111e-02	-7.810e-03	2.848e-01
228	-1.470e-02	2.089e-01	2.500e-02	-2.255e-02	2.491e-01	3.171e-02	-7.815e-03	2.862e-01
229	-1.552e-02	2.065e-01	2.374e-02	-2.458e-02	2.415e-01	3.105e-02	-6.836e-03	2.808e-01
231	-1.630e-02	1.964e-01	2.269e-02	-2.141e-02	2.435e-01	3.115e-02	-7.510e-03	2.846e-01
232	-1.597e-02	1.967e-01	2.172e-02	-2.287e-02	2.402e-01	3.118e-02	-7.701e-03	2.772e-01
233	-1.653e-02	1.902e-01	2.061e-02	-2.107e-02	2.427e-01	3.110e-02	-8.345e-03	2.814e-01
235	-1.664e-02	1.807e-01	2.035e-02	-1.972e-02	2.424e-01	3.198e-02	-7.831e-03	2.777e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
236	-1.707e-02	1.814e-01	1.985e-02	-2.034e-02	2.398e-01	3.126e-02	-8.272e-03	2.759e-01
238	-1.784e-02	1.768e-01	1.874e-02	-2.065e-02	2.379e-01	3.192e-02	-6.898e-03	2.731e-01
239	-1.843e-02	1.694e-01	1.832e-02	-1.669e-02	2.391e-01	3.154e-02	-8.259e-03	2.703e-01
240	-1.940e-02	1.703e-01	1.706e-02	-1.702e-02	2.377e-01	3.152e-02	-8.471e-03	2.755e-01
242	-1.636e-02	1.775e-01	1.560e-02	-2.058e-02	2.389e-01	3.144e-02	-8.965e-03	2.799e-01
243	-1.500e-02	1.654e-01	1.429e-02	-1.766e-02	2.407e-01	3.167e-02	-9.731e-03	2.778e-01
245	-1.463e-02	1.692e-01	1.304e-02	-1.699e-02	2.410e-01	3.180e-02	-9.872e-03	2.834e-01
246	-1.215e-02	1.758e-01	1.221e-02	-1.586e-02	2.418e-01	3.240e-02	-1.021e-02	2.824e-01
248	-1.267e-02	1.784e-01	1.230e-02	-1.582e-02	2.420e-01	3.267e-02	-1.051e-02	2.858e-01
249	-1.265e-02	1.920e-01	1.744e-02	-1.740e-02	2.429e-01	3.362e-02	-1.062e-02	2.885e-01
250	-1.180e-02	1.981e-01	1.843e-02	-2.079e-02	2.462e-01	3.427e-02	-1.164e-02	2.913e-01
252	-1.135e-02	2.037e-01	1.403e-02	-2.779e-02	2.447e-01	3.499e-02	-1.189e-02	2.957e-01
253	-1.197e-02	1.866e-01	1.258e-02	-2.531e-02	2.462e-01	3.618e-02	-1.168e-02	2.975e-01
255	-1.088e-02	1.786e-01	1.233e-02	-2.326e-02	2.463e-01	3.686e-02	-1.276e-02	3.010e-01
256	-1.060e-02	1.837e-01	1.286e-02	-2.479e-02	2.494e-01	3.722e-02	-1.357e-02	3.064e-01
257	-9.759e-03	1.749e-01	1.463e-02	-2.343e-02	2.472e-01	3.525e-02	-1.665e-02	2.997e-01
259	-9.925e-03	1.694e-01	1.581e-02	-2.092e-02	2.524e-01	2.742e-02	-2.233e-02	3.146e-01
260	-8.795e-03	1.545e-01	1.797e-02	-1.474e-02	2.432e-01	1.625e-02	-2.481e-02	3.025e-01
262	-9.529e-03	1.601e-01	1.809e-02	-1.726e-02	2.556e-01	1.627e-02	-2.830e-02	3.047e-01
263	-8.913e-03	1.572e-01	1.882e-02	-1.654e-02	2.559e-01	1.073e-02	-3.292e-02	3.018e-01
264	-8.954e-03	1.441e-01	2.115e-02	-9.164e-03	2.646e-01	5.393e-03	-3.990e-02	3.010e-01
266	-8.567e-03	1.405e-01	2.256e-02	-5.963e-03	2.421e-01	5.113e-03	-3.961e-02	3.032e-01
267	-8.485e-03	1.412e-01	2.279e-02	-6.237e-03	2.197e-01	-1.113e-03	-4.251e-02	2.996e-01
269	-7.425e-03	1.410e-01	2.355e-02	-5.725e-03	1.991e-01	-7.845e-05	-4.005e-02	3.006e-01
270	-8.873e-03	1.409e-01	2.346e-02	-5.581e-03	1.762e-01	6.327e-04	-3.811e-02	2.887e-01
271	-8.833e-03	1.396e-01	2.458e-02	-4.613e-03	1.471e-01	1.230e-03	-3.741e-02	2.799e-01
273	-8.503e-03	1.369e-01	2.448e-02	-3.863e-03	1.360e-01	-3.006e-03	-3.280e-02	2.614e-01
274	-8.111e-03	1.391e-01	2.483e-02	-4.591e-03	1.357e-01	-2.092e-03	-2.894e-02	2.380e-01
276	-8.869e-03	1.366e-01	2.500e-02	-3.976e-03	1.417e-01	-9.440e-04	-2.699e-02	2.183e-01
277	-7.964e-03	1.365e-01	2.534e-02	-3.378e-03	1.577e-01	-9.466e-04	-3.057e-02	1.951e-01
278	-8.954e-03	1.371e-01	2.507e-02	-4.098e-03	1.563e-01	1.568e-03	-2.810e-02	1.961e-01
280	-7.920e-03	1.370e-01	2.548e-02	-4.007e-03	1.535e-01	3.497e-03	-2.339e-02	1.959e-01
281	-8.245e-03	1.343e-01	2.565e-02	-3.440e-03	1.540e-01	5.650e-03	-2.101e-02	1.945e-01
283	-8.595e-03	1.396e-01	2.525e-02	-4.574e-03	1.561e-01	7.417e-03	-1.772e-02	1.836e-01
284	-8.816e-03	1.371e-01	2.557e-02	-4.397e-03	1.590e-01	8.624e-03	-1.827e-02	1.699e-01
285	-8.968e-03	1.369e-01	2.567e-02	-3.355e-03	1.618e-01	1.065e-02	-1.499e-02	1.707e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
287	-9.292e-03	1.385e-01	2.589e-02	-4.349e-03	1.660e-01	1.199e-02	-1.394e-02	1.833e-01
288	-8.765e-03	1.402e-01	2.665e-02	-4.142e-03	1.670e-01	1.390e-02	-1.254e-02	1.901e-01
290	-8.999e-03	1.409e-01	2.636e-02	-4.581e-03	1.706e-01	1.466e-02	-1.234e-02	1.954e-01
291	-1.049e-02	1.406e-01	2.663e-02	-4.072e-03	1.695e-01	1.574e-02	-1.034e-02	2.001e-01
292	-1.179e-02	1.408e-01	2.676e-02	-4.620e-03	1.706e-01	1.645e-02	-9.160e-03	2.039e-01
294	-1.192e-02	1.433e-01	2.687e-02	-5.111e-03	1.786e-01	1.707e-02	-1.109e-02	2.087e-01
295	-1.329e-02	1.442e-01	2.702e-02	-4.559e-03	1.796e-01	1.786e-02	-1.068e-02	2.138e-01
297	-1.329e-02	1.468e-01	2.731e-02	-4.668e-03	1.828e-01	1.841e-02	-9.908e-03	2.187e-01
298	-1.283e-02	1.472e-01	2.755e-02	-5.201e-03	1.875e-01	1.913e-02	-1.019e-02	2.291e-01
300	-1.415e-02	1.473e-01	2.792e-02	-4.646e-03	1.927e-01	1.970e-02	-1.077e-02	2.307e-01
301	-1.293e-02	1.506e-01	2.839e-02	-5.149e-03	1.990e-01	2.047e-02	-1.181e-02	2.401e-01
302	-1.442e-02	1.528e-01	2.915e-02	-4.477e-03	2.036e-01	2.154e-02	-1.108e-02	2.449e-01
304	-1.486e-02	1.595e-01	3.036e-02	-5.353e-03	2.083e-01	2.206e-02	-1.177e-02	2.544e-01
305	-1.519e-02	1.633e-01	3.045e-02	-5.835e-03	2.125e-01	2.251e-02	-1.181e-02	2.606e-01
307	-1.491e-02	1.691e-01	3.137e-02	-6.751e-03	2.176e-01	2.339e-02	-1.205e-02	2.670e-01
308	-1.634e-02	1.744e-01	3.352e-02	-6.618e-03	2.201e-01	2.475e-02	-1.273e-02	2.710e-01
309	-1.626e-02	1.809e-01	3.620e-02	-6.392e-03	2.232e-01	2.694e-02	-1.196e-02	2.769e-01
311	-1.527e-02	1.916e-01	4.056e-02	-5.350e-03	2.322e-01	2.922e-02	-1.308e-02	2.812e-01
312	-1.495e-02	1.970e-01	4.145e-02	-5.133e-03	2.355e-01	3.156e-02	-1.301e-02	2.831e-01
314	-1.329e-02	1.951e-01	4.210e-02	-3.826e-03	2.465e-01	3.378e-02	-1.334e-02	2.987e-01
315	-1.247e-02	1.891e-01	3.679e-02	-5.557e-03	2.508e-01	3.389e-02	-1.281e-02	2.985e-01
316	-1.330e-02	1.848e-01	3.456e-02	-5.511e-03	2.610e-01	3.429e-02	-1.349e-02	3.187e-01
318	-1.206e-02	1.735e-01	3.236e-02	-4.887e-03	2.552e-01	3.245e-02	-1.149e-02	3.114e-01
319	-1.321e-02	1.633e-01	3.088e-02	-4.247e-03	2.624e-01	3.242e-02	-8.303e-03	3.171e-01
321	-1.369e-02	1.760e-01	2.928e-02	-9.496e-03	2.688e-01	3.271e-02	-8.945e-03	3.276e-01
322	-1.417e-02	1.802e-01	3.013e-02	-1.030e-02	2.726e-01	3.240e-02	-9.642e-03	3.089e-01
323	-1.332e-02	1.869e-01	2.990e-02	-1.216e-02	2.804e-01	3.455e-02	-9.473e-03	3.430e-01
325	-1.258e-02	1.866e-01	3.453e-02	-7.235e-03	2.804e-01	3.448e-02	-9.970e-03	3.509e-01
326	-1.329e-02	1.772e-01	3.261e-02	-4.803e-03	2.837e-01	3.470e-02	-1.089e-02	3.642e-01
328	-1.125e-02	1.740e-01	3.299e-02	-3.485e-03	2.908e-01	3.366e-02	-1.174e-02	3.645e-01
329	-1.046e-02	2.016e-01	3.728e-02	-5.264e-03	2.915e-01	3.481e-02	-1.107e-02	3.714e-01
330	-1.024e-02	2.198e-01	4.269e-02	-5.811e-03	2.863e-01	3.321e-02	-1.147e-02	3.772e-01
332	-1.002e-02	2.302e-01	4.681e-02	-4.920e-03	3.091e-01	3.950e-02	-1.283e-02	3.820e-01
333	-9.908e-03	2.422e-01	4.842e-02	-6.539e-03	3.268e-01	4.058e-02	-1.339e-02	3.729e-01
335	-1.008e-02	2.311e-01	4.446e-02	-5.903e-03	3.413e-01	3.724e-02	-1.407e-02	3.641e-01
336	-9.680e-03	2.284e-01	4.160e-02	-7.122e-03	3.417e-01	3.495e-02	-1.514e-02	3.776e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
338	-9.020e-03	2.245e-01	4.121e-02	-6.547e-03	3.301e-01	3.123e-02	-1.620e-02	4.051e-01
339	-9.893e-03	2.225e-01	4.217e-02	-5.130e-03	3.446e-01	2.542e-02	-2.692e-02	3.945e-01
340	-9.499e-03	2.210e-01	4.337e-02	-2.927e-03	3.448e-01	2.545e-02	-2.338e-02	3.815e-01
342	-9.083e-03	2.257e-01	4.276e-02	-3.529e-03	3.498e-01	2.154e-02	-3.318e-02	3.715e-01
343	-1.132e-02	2.260e-01	4.353e-02	-3.218e-03	3.221e-01	2.413e-02	-2.564e-02	3.437e-01
345	-9.952e-03	2.248e-01	4.305e-02	-2.947e-03	3.028e-01	2.651e-02	-1.838e-02	2.935e-01
346	-1.346e-02	2.191e-01	4.344e-02	-1.436e-03	2.812e-01	2.763e-02	-1.281e-02	2.472e-01
347	-1.394e-02	2.210e-01	4.250e-02	-3.406e-03	2.664e-01	2.946e-02	-6.202e-03	2.063e-01
349	-1.031e-02	2.214e-01	4.227e-02	-2.471e-03	2.655e-01	2.843e-02	-6.722e-03	2.296e-01
350	-1.003e-02	2.202e-01	4.109e-02	-3.135e-03	2.587e-01	2.888e-02	-3.856e-03	2.287e-01
352	-1.037e-02	2.146e-01	4.071e-02	-1.556e-03	2.604e-01	2.765e-02	-5.578e-03	2.306e-01
353	-1.112e-02	2.149e-01	3.957e-02	-2.265e-03	2.609e-01	2.741e-02	-5.217e-03	2.364e-01
354	-1.009e-02	2.130e-01	3.849e-02	-1.558e-03	2.582e-01	2.610e-02	-5.474e-03	2.678e-01
356	-6.712e-03	2.160e-01	3.800e-02	-2.665e-03	2.574e-01	2.536e-02	-4.590e-03	2.909e-01
357	-7.390e-03	2.157e-01	3.749e-02	-2.257e-03	2.513e-01	2.414e-02	-3.644e-03	2.798e-01
359	-9.073e-03	2.129e-01	3.613e-02	-2.286e-03	2.520e-01	2.363e-02	-4.633e-03	2.786e-01
0	-1.075e-02	2.090e-01	3.536e-02	-1.229e-03	2.524e-01	2.265e-02	-5.114e-03	2.849e-01
1.41	-9.249e-03	2.095e-01	3.335e-02	-2.327e-03	2.546e-01	2.202e-02	-5.189e-03	2.945e-01
2.81	-4.972e-03	2.095e-01	3.260e-02	-2.532e-03	2.512e-01	2.108e-02	-4.942e-03	2.980e-01
4.22	-6.778e-03	2.126e-01	3.232e-02	-3.678e-03	2.543e-01	2.061e-02	-6.142e-03	2.990e-01
5.62	-7.752e-03	2.106e-01	3.123e-02	-2.687e-03	2.572e-01	1.970e-02	-7.514e-03	2.992e-01
7.03	-8.648e-03	2.104e-01	3.113e-02	-2.767e-03	2.615e-01	1.923e-02	-7.006e-03	2.996e-01
8.44	-7.872e-03	2.092e-01	3.087e-02	-2.175e-03	2.624e-01	1.891e-02	-6.894e-03	2.985e-01
9.84	-7.808e-03	2.084e-01	3.025e-02	-1.513e-03	2.653e-01	1.875e-02	-6.951e-03	2.982e-01
11.2	-8.458e-03	2.121e-01	2.936e-02	-2.848e-03	2.648e-01	1.817e-02	-8.156e-03	2.895e-01
12.7	-8.898e-03	2.152e-01	2.891e-02	-3.812e-03	2.654e-01	1.837e-02	-6.992e-03	2.915e-01
14.1	-8.197e-03	2.147e-01	2.874e-02	-3.240e-03	2.629e-01	1.745e-02	-5.910e-03	2.871e-01
15.5	-8.726e-03	2.167e-01	2.887e-02	-4.112e-03	2.671e-01	1.736e-02	-7.209e-03	2.865e-01
16.9	-1.018e-02	2.207e-01	2.831e-02	-5.245e-03	2.645e-01	1.657e-02	-6.520e-03	2.868e-01
18.3	-9.452e-03	2.227e-01	2.748e-02	-5.638e-03	2.645e-01	1.651e-02	-6.983e-03	2.836e-01
19.7	-8.790e-03	2.263e-01	2.738e-02	-6.908e-03	2.651e-01	1.547e-02	-7.724e-03	2.827e-01
21.1	-7.952e-03	2.273e-01	2.739e-02	-7.633e-03	2.655e-01	1.549e-02	-7.090e-03	2.798e-01
22.5	-7.747e-03	2.306e-01	2.736e-02	-7.468e-03	2.648e-01	1.438e-02	-8.267e-03	2.812e-01
23.9	-8.681e-03	2.337e-01	2.692e-02	-7.662e-03	2.630e-01	1.397e-02	-8.282e-03	2.804e-01
25.3	-9.185e-03	2.293e-01	2.684e-02	-7.129e-03	2.624e-01	1.313e-02	-9.018e-03	2.828e-01
26.7	-8.313e-03	2.341e-01	2.649e-02	-7.974e-03	2.596e-01	1.268e-02	-9.057e-03	2.833e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
28.1	-9.158e-03	2.350e-01	2.627e-02	-8.037e-03	2.545e-01	1.236e-02	-7.292e-03	2.893e-01
29.5	-9.150e-03	2.337e-01	2.634e-02	-8.145e-03	2.544e-01	1.189e-02	-8.178e-03	2.966e-01
30.9	-8.476e-03	2.386e-01	2.531e-02	-9.611e-03	2.544e-01	1.138e-02	-9.430e-03	2.975e-01
32.3	-8.259e-03	2.393e-01	2.497e-02	-1.013e-02	2.543e-01	1.141e-02	-9.447e-03	2.947e-01
33.8	-8.410e-03	2.366e-01	2.501e-02	-9.707e-03	2.556e-01	1.095e-02	-1.003e-02	2.936e-01
35.2	-8.892e-03	2.396e-01	2.437e-02	-9.669e-03	2.565e-01	1.084e-02	-9.829e-03	2.923e-01
36.6	-9.991e-03	2.377e-01	2.411e-02	-9.072e-03	2.572e-01	1.037e-02	-9.609e-03	2.916e-01
38	-9.493e-03	2.374e-01	2.389e-02	-8.866e-03	2.560e-01	1.052e-02	-8.454e-03	2.924e-01
39.4	-9.538e-03	2.376e-01	2.416e-02	-8.488e-03	2.593e-01	1.041e-02	-9.075e-03	2.891e-01
40.8	-1.058e-02	2.398e-01	2.416e-02	-8.671e-03	2.604e-01	1.061e-02	-7.808e-03	2.864e-01
42.2	-1.025e-02	2.413e-01	2.445e-02	-7.937e-03	2.682e-01	1.124e-02	-7.442e-03	2.848e-01
43.6	-1.009e-02	2.486e-01	2.481e-02	-7.408e-03	2.785e-01	1.227e-02	-6.536e-03	2.826e-01
45	-9.960e-03	2.511e-01	2.536e-02	-6.257e-03	2.851e-01	1.296e-02	-5.368e-03	2.823e-01
46.4	-1.031e-02	2.591e-01	2.579e-02	-6.635e-03	2.843e-01	1.291e-02	-4.298e-03	2.801e-01
47.8	-1.108e-02	2.565e-01	2.575e-02	-5.403e-03	2.814e-01	1.259e-02	-4.233e-03	2.799e-01
49.2	-1.031e-02	2.560e-01	2.550e-02	-5.193e-03	2.783e-01	1.211e-02	-4.158e-03	2.814e-01
50.6	-1.090e-02	2.561e-01	2.508e-02	-5.034e-03	2.722e-01	1.192e-02	-3.475e-03	2.812e-01
52	-1.171e-02	2.518e-01	2.513e-02	-5.110e-03	2.675e-01	1.173e-02	-3.477e-03	2.750e-01
53.4	-1.095e-02	2.523e-01	2.408e-02	-5.845e-03	2.577e-01	1.124e-02	-2.614e-03	2.633e-01
54.8	-1.063e-02	2.475e-01	2.346e-02	-6.009e-03	2.497e-01	1.085e-02	-2.359e-03	2.484e-01
56.2	-9.432e-03	2.449e-01	2.329e-02	-6.134e-03	2.401e-01	1.009e-02	-2.399e-03	2.386e-01
57.7	-1.014e-02	2.416e-01	2.282e-02	-6.148e-03	2.344e-01	9.624e-03	-1.912e-03	2.387e-01
59.1	-1.122e-02	2.428e-01	2.274e-02	-7.086e-03	2.339e-01	9.140e-03	-2.101e-03	2.544e-01
60.5	-1.090e-02	2.424e-01	2.198e-02	-7.488e-03	2.319e-01	8.566e-03	-4.017e-03	2.650e-01
61.9	-1.045e-02	2.437e-01	2.213e-02	-8.308e-03	2.254e-01	8.106e-03	-4.995e-03	2.836e-01
63.3	-1.059e-02	2.413e-01	2.198e-02	-7.892e-03	2.186e-01	7.766e-03	-8.055e-03	2.896e-01
64.7	-1.095e-02	2.360e-01	2.159e-02	-7.730e-03	2.299e-01	8.002e-03	-9.101e-03	3.019e-01
66.1	-1.050e-02	2.310e-01	2.101e-02	-7.809e-03	2.531e-01	7.948e-03	-8.732e-03	3.053e-01
67.5	-9.414e-03	2.232e-01	2.073e-02	-6.989e-03	2.579e-01	6.350e-03	-8.989e-03	2.995e-01
68.9	-9.618e-03	2.215e-01	2.030e-02	-8.462e-03	2.643e-01	5.459e-03	-7.942e-03	2.993e-01
70.3	-9.191e-03	2.244e-01	1.840e-02	-1.148e-02	2.671e-01	6.284e-03	-6.617e-03	3.105e-01
71.7	-9.401e-03	2.370e-01	1.892e-02	-1.134e-02	2.674e-01	6.621e-03	-6.086e-03	3.200e-01
73.1	-9.298e-03	2.492e-01	2.056e-02	-9.521e-03	2.621e-01	6.953e-03	-5.516e-03	3.259e-01
74.5	-1.044e-02	2.451e-01	2.110e-02	-8.278e-03	2.660e-01	6.625e-03	-7.181e-03	3.259e-01
75.9	-1.146e-02	2.436e-01	2.212e-02	-7.769e-03	2.741e-01	6.684e-03	-7.440e-03	3.223e-01
77.3	-1.199e-02	2.463e-01	2.239e-02	-8.334e-03	2.874e-01	7.489e-03	-6.499e-03	3.175e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
78.8	-1.192e-02	2.499e-01	2.177e-02	-9.123e-03	2.946e-01	9.048e-03	-5.269e-03	3.081e-01
80.2	-1.141e-02	2.508e-01	2.157e-02	-9.197e-03	2.935e-01	8.326e-03	-4.041e-03	3.023e-01
81.6	-1.222e-02	2.499e-01	2.061e-02	-9.300e-03	2.896e-01	7.852e-03	-2.832e-03	2.899e-01
83	-1.582e-02	2.471e-01	2.082e-02	-9.606e-03	2.860e-01	8.143e-03	-1.791e-03	2.821e-01
84.4	-1.392e-02	2.438e-01	1.981e-02	-9.470e-03	2.790e-01	7.933e-03	-1.145e-03	2.728e-01
85.8	-1.163e-02	2.386e-01	2.090e-02	-7.605e-03	2.720e-01	7.977e-03	-7.967e-04	2.636e-01
87.2	-1.090e-02	2.361e-01	2.063e-02	-9.042e-03	2.650e-01	7.746e-03	-4.423e-04	2.538e-01
88.6	-1.186e-02	2.367e-01	2.039e-02	-8.865e-03	2.591e-01	7.432e-03	-9.552e-04	2.454e-01
90	-1.069e-02	2.397e-01	2.120e-02	-7.733e-03	2.502e-01	6.961e-03	-1.182e-03	2.367e-01
91.4	-1.013e-02	2.354e-01	2.121e-02	-6.615e-03	2.419e-01	6.781e-03	-1.890e-03	2.269e-01
92.8	-1.120e-02	2.368e-01	2.147e-02	-7.336e-03	2.292e-01	6.833e-03	-8.012e-04	2.141e-01
94.2	-1.251e-02	2.304e-01	2.228e-02	-5.677e-03	2.215e-01	6.956e-03	-1.655e-03	2.051e-01
95.6	-1.220e-02	2.331e-01	2.251e-02	-5.980e-03	2.126e-01	7.092e-03	-1.483e-03	1.949e-01
97	-1.245e-02	2.285e-01	2.206e-02	-4.950e-03	2.055e-01	8.894e-03	-1.122e-03	1.866e-01
98.4	-1.250e-02	2.233e-01	2.207e-02	-5.253e-03	2.020e-01	1.067e-02	-1.896e-03	1.765e-01
99.8	-1.439e-02	2.178e-01	2.152e-02	-4.931e-03	1.990e-01	1.131e-02	-3.013e-03	1.691e-01
101	-1.354e-02	2.140e-01	2.091e-02	-5.781e-03	1.920e-01	1.189e-02	-2.986e-03	1.553e-01
103	-1.341e-02	2.040e-01	1.922e-02	-7.614e-03	1.880e-01	1.183e-02	-4.224e-03	1.388e-01
104	-1.463e-02	1.955e-01	1.794e-02	-9.159e-03	1.688e-01	9.489e-03	-6.723e-03	1.214e-01
105	-1.516e-02	1.900e-01	1.688e-02	-1.048e-02	1.388e-01	5.794e-03	-9.888e-03	1.080e-01
107	-1.607e-02	1.871e-01	1.668e-02	-1.097e-02	1.377e-01	5.760e-03	-9.980e-03	9.960e-02
108	-1.672e-02	1.854e-01	1.581e-02	-1.228e-02	1.435e-01	6.449e-03	-1.051e-02	9.880e-02
110	-1.465e-02	1.776e-01	1.531e-02	-1.236e-02	1.483e-01	6.484e-03	-1.101e-02	9.421e-02
111	-1.555e-02	1.760e-01	1.493e-02	-1.256e-02	1.469e-01	6.165e-03	-1.125e-02	8.659e-02
112	-1.593e-02	1.715e-01	1.494e-02	-1.267e-02	1.421e-01	6.461e-03	-1.065e-02	8.061e-02
114	-1.534e-02	1.711e-01	1.404e-02	-1.432e-02	1.435e-01	7.035e-03	-1.070e-02	8.092e-02
115	-1.619e-02	1.677e-01	1.368e-02	-1.404e-02	1.417e-01	6.792e-03	-1.017e-02	8.311e-02
117	-1.656e-02	1.715e-01	1.364e-02	-1.482e-02	1.450e-01	6.816e-03	-1.137e-02	8.487e-02
118	-1.591e-02	1.675e-01	1.341e-02	-1.478e-02	1.466e-01	6.512e-03	-1.159e-02	8.589e-02
120	-1.557e-02	1.679e-01	1.344e-02	-1.543e-02	1.497e-01	6.803e-03	-1.211e-02	8.952e-02
121	-1.443e-02	1.663e-01	1.339e-02	-1.499e-02	1.496e-01	6.572e-03	-1.273e-02	9.370e-02
122	-1.361e-02	1.669e-01	1.314e-02	-1.450e-02	1.541e-01	6.634e-03	-1.347e-02	9.786e-02
124	-1.242e-02	1.662e-01	1.368e-02	-1.460e-02	1.532e-01	6.495e-03	-1.263e-02	1.047e-01
125	-1.303e-02	1.663e-01	1.394e-02	-1.482e-02	1.572e-01	6.415e-03	-1.384e-02	1.077e-01
127	-1.272e-02	1.669e-01	1.331e-02	-1.578e-02	1.581e-01	6.581e-03	-1.327e-02	1.135e-01
128	-1.309e-02	1.651e-01	1.295e-02	-1.566e-02	1.613e-01	6.143e-03	-1.412e-02	1.173e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
129	-1.258e-02	1.643e-01	1.209e-02	-1.571e-02	1.644e-01	6.428e-03	-1.367e-02	1.204e-01
131	-1.293e-02	1.676e-01	1.187e-02	-1.753e-02	1.703e-01	6.339e-03	-1.381e-02	1.282e-01
132	-1.281e-02	1.699e-01	1.143e-02	-1.813e-02	1.731e-01	6.737e-03	-1.339e-02	1.317e-01
134	-1.331e-02	1.720e-01	1.151e-02	-1.746e-02	1.789e-01	7.005e-03	-1.290e-02	1.353e-01
135	-1.296e-02	1.779e-01	1.268e-02	-1.721e-02	1.884e-01	7.487e-03	-1.277e-02	1.392e-01
136	-1.248e-02	1.866e-01	1.449e-02	-1.665e-02	1.932e-01	7.727e-03	-1.248e-02	1.438e-01
138	-1.289e-02	1.879e-01	1.589e-02	-1.433e-02	1.967e-01	8.251e-03	-1.111e-02	1.471e-01
139	-1.259e-02	1.909e-01	1.738e-02	-1.285e-02	1.999e-01	8.730e-03	-1.070e-02	1.506e-01
141	-1.168e-02	1.994e-01	1.789e-02	-1.399e-02	2.049e-01	8.837e-03	-1.096e-02	1.557e-01
142	-1.324e-02	1.977e-01	1.821e-02	-1.290e-02	2.069e-01	8.924e-03	-1.112e-02	1.630e-01
143	-1.162e-02	2.016e-01	1.786e-02	-1.322e-02	2.133e-01	9.198e-03	-1.156e-02	1.686e-01
145	-1.117e-02	2.038e-01	1.792e-02	-1.368e-02	2.167e-01	9.256e-03	-1.159e-02	1.744e-01
146	-1.193e-02	2.087e-01	1.828e-02	-1.387e-02	2.220e-01	9.259e-03	-1.182e-02	1.834e-01
148	-1.158e-02	2.072e-01	1.874e-02	-1.387e-02	2.273e-01	9.395e-03	-1.296e-02	1.893e-01
149	-1.200e-02	2.139e-01	1.897e-02	-1.478e-02	2.296e-01	9.640e-03	-1.203e-02	1.958e-01
150	-1.202e-02	2.171e-01	1.840e-02	-1.567e-02	2.321e-01	9.910e-03	-1.224e-02	2.027e-01
152	-1.276e-02	2.203e-01	1.935e-02	-1.517e-02	2.348e-01	1.012e-02	-1.168e-02	2.063e-01
153	-1.367e-02	2.237e-01	2.013e-02	-1.497e-02	2.368e-01	1.031e-02	-1.169e-02	2.100e-01
155	-1.274e-02	2.284e-01	2.153e-02	-1.393e-02	2.392e-01	1.071e-02	-1.180e-02	2.137e-01
156	-1.301e-02	2.310e-01	2.187e-02	-1.445e-02	2.413e-01	1.101e-02	-1.164e-02	2.176e-01
158	-1.329e-02	2.359e-01	2.286e-02	-1.350e-02	2.416e-01	1.143e-02	-1.092e-02	2.194e-01
159	-1.350e-02	2.395e-01	2.408e-02	-1.358e-02	2.465e-01	1.161e-02	-1.134e-02	2.215e-01
160	-1.280e-02	2.406e-01	2.564e-02	-1.147e-02	2.495e-01	1.230e-02	-1.036e-02	2.273e-01
162	-1.269e-02	2.455e-01	2.697e-02	-1.198e-02	2.536e-01	1.252e-02	-1.068e-02	2.311e-01
163	-1.330e-02	2.469e-01	2.851e-02	-1.060e-02	2.560e-01	1.309e-02	-1.045e-02	2.354e-01
165	-1.252e-02	2.495e-01	2.992e-02	-1.014e-02	2.567e-01	1.317e-02	-1.011e-02	2.387e-01
166	-1.278e-02	2.509e-01	3.143e-02	-9.121e-03	2.605e-01	1.338e-02	-1.061e-02	2.408e-01
167	-1.294e-02	2.508e-01	3.225e-02	-8.733e-03	2.615e-01	1.389e-02	-1.061e-02	2.437e-01
169	-1.239e-02	2.566e-01	3.344e-02	-8.092e-03	2.637e-01	1.428e-02	-1.105e-02	2.465e-01
170	-1.236e-02	2.607e-01	3.457e-02	-7.435e-03	2.654e-01	1.450e-02	-1.113e-02	2.515e-01
172	-1.355e-02	2.661e-01	3.590e-02	-7.180e-03	2.709e-01	1.489e-02	-1.194e-02	2.561e-01
173	-1.363e-02	2.716e-01	3.718e-02	-6.351e-03	2.743e-01	1.530e-02	-1.206e-02	2.574e-01
174	-1.372e-02	2.778e-01	3.789e-02	-7.405e-03	2.776e-01	1.591e-02	-1.225e-02	2.660e-01
176	-1.322e-02	2.771e-01	3.860e-02	-4.947e-03	2.761e-01	1.626e-02	-1.169e-02	2.696e-01
177	-1.327e-02	2.794e-01	3.931e-02	-5.169e-03	2.816e-01	1.653e-02	-1.230e-02	2.737e-01
179	-1.374e-02	2.837e-01	4.012e-02	-5.810e-03	2.830e-01	1.698e-02	-1.233e-02	2.797e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
180	-1.332e-02	2.836e-01	4.060e-02	-5.032e-03	2.859e-01	1.772e-02	-1.222e-02	2.827e-01
181	-1.251e-02	2.815e-01	4.131e-02	-4.741e-03	2.883e-01	1.780e-02	-1.234e-02	2.870e-01
183	-1.312e-02	2.877e-01	4.218e-02	-5.704e-03	2.874e-01	1.885e-02	-1.138e-02	2.938e-01
184	-1.272e-02	2.857e-01	4.174e-02	-6.014e-03	2.918e-01	1.972e-02	-1.192e-02	2.978e-01
186	-1.316e-02	2.876e-01	4.259e-02	-6.282e-03	2.949e-01	2.053e-02	-1.218e-02	3.015e-01
187	-1.373e-02	2.907e-01	4.373e-02	-5.668e-03	2.956e-01	2.086e-02	-1.190e-02	3.058e-01
188	-1.153e-02	2.846e-01	4.377e-02	-4.737e-03	2.966e-01	2.180e-02	-1.215e-02	3.081e-01
190	-1.253e-02	2.937e-01	4.450e-02	-5.904e-03	3.024e-01	2.253e-02	-1.194e-02	3.119e-01
191	-1.263e-02	2.879e-01	4.496e-02	-5.016e-03	3.017e-01	2.351e-02	-1.131e-02	3.208e-01
193	-1.327e-02	2.920e-01	4.568e-02	-4.875e-03	3.036e-01	2.426e-02	-1.118e-02	3.206e-01
194	-1.250e-02	2.867e-01	4.568e-02	-5.355e-03	3.068e-01	2.565e-02	-1.155e-02	3.248e-01
195	-1.285e-02	2.935e-01	4.438e-02	-6.421e-03	3.079e-01	2.595e-02	-1.124e-02	3.289e-01
197	-1.173e-02	2.883e-01	4.362e-02	-7.308e-03	3.123e-01	2.724e-02	-1.168e-02	3.349e-01
198	-1.227e-02	2.738e-01	4.474e-02	-5.742e-03	3.123e-01	2.816e-02	-1.059e-02	3.407e-01
200	-1.168e-02	2.824e-01	4.990e-02	-3.756e-03	3.140e-01	2.892e-02	-1.088e-02	3.433e-01
201	-1.161e-02	2.827e-01	4.606e-02	-6.821e-03	3.118e-01	2.961e-02	-1.029e-02	3.468e-01
202	-1.220e-02	2.780e-01	4.742e-02	-6.503e-03	3.110e-01	3.067e-02	-9.505e-03	3.484e-01
204	-1.243e-02	2.695e-01	4.580e-02	-6.701e-03	3.121e-01	3.062e-02	-9.694e-03	3.474e-01
205	-1.224e-02	2.788e-01	4.426e-02	-1.032e-02	3.116e-01	3.114e-02	-9.815e-03	3.481e-01
207	-1.168e-02	2.678e-01	4.481e-02	-5.259e-03	3.049e-01	3.189e-02	-8.851e-03	3.463e-01
208	-1.200e-02	2.639e-01	4.123e-02	-1.258e-02	3.074e-01	3.299e-02	-9.673e-03	3.417e-01
210	-1.210e-02	2.606e-01	4.301e-02	-1.162e-02	2.993e-01	2.999e-02	-9.804e-03	3.435e-01
211	-1.204e-02	2.636e-01	4.355e-02	-1.216e-02	2.943e-01	2.923e-02	-1.180e-02	3.402e-01
212	-1.205e-02	2.680e-01	4.324e-02	-1.240e-02	2.880e-01	2.982e-02	-1.070e-02	3.372e-01
214	-1.195e-02	2.522e-01	4.240e-02	-1.205e-02	2.862e-01	2.920e-02	-1.081e-02	3.297e-01
215	-1.274e-02	2.502e-01	4.224e-02	-1.505e-02	2.809e-01	2.891e-02	-1.062e-02	3.246e-01
217	-1.292e-02	2.436e-01	4.210e-02	-1.295e-02	2.787e-01	2.940e-02	-1.163e-02	3.230e-01
218	-1.450e-02	2.398e-01	3.924e-02	-1.705e-02	2.755e-01	3.051e-02	-1.177e-02	3.148e-01
219	-1.426e-02	2.348e-01	3.595e-02	-1.603e-02	2.670e-01	3.011e-02	-9.903e-03	3.117e-01
221	-1.602e-02	2.280e-01	3.376e-02	-1.710e-02	2.706e-01	3.153e-02	-9.734e-03	3.081e-01
222	-1.567e-02	2.222e-01	3.000e-02	-1.750e-02	2.644e-01	3.174e-02	-9.252e-03	3.031e-01
224	-1.640e-02	2.095e-01	2.778e-02	-1.806e-02	2.615e-01	3.097e-02	-9.891e-03	3.000e-01
225	-1.729e-02	2.082e-01	2.564e-02	-1.930e-02	2.531e-01	3.011e-02	-9.209e-03	2.934e-01
226	-1.682e-02	2.083e-01	2.087e-02	-2.316e-02	2.512e-01	3.030e-02	-8.345e-03	2.917e-01
228	-1.652e-02	2.030e-01	1.907e-02	-2.208e-02	2.492e-01	3.131e-02	-8.242e-03	2.881e-01
229	-1.790e-02	1.972e-01	1.773e-02	-2.384e-02	2.438e-01	3.055e-02	-8.006e-03	2.803e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
231	-1.590e-02	1.888e-01	1.734e-02	-2.159e-02	2.450e-01	3.175e-02	-6.748e-03	2.783e-01
232	-1.493e-02	1.882e-01	1.550e-02	-2.416e-02	2.426e-01	3.147e-02	-8.011e-03	2.762e-01
233	-1.551e-02	1.807e-01	1.663e-02	-2.056e-02	2.412e-01	3.177e-02	-7.065e-03	2.743e-01
235	-1.488e-02	1.874e-01	1.737e-02	-2.163e-02	2.412e-01	3.154e-02	-7.897e-03	2.744e-01
236	-1.475e-02	1.887e-01	1.806e-02	-1.987e-02	2.405e-01	3.136e-02	-7.872e-03	2.736e-01
238	-1.495e-02	1.794e-01	1.827e-02	-2.023e-02	2.399e-01	3.143e-02	-8.445e-03	2.735e-01
239	-1.546e-02	1.704e-01	1.645e-02	-2.146e-02	2.393e-01	3.147e-02	-8.535e-03	2.738e-01
240	-1.395e-02	1.714e-01	1.712e-02	-2.026e-02	2.391e-01	3.129e-02	-8.912e-03	2.731e-01
242	-1.458e-02	1.672e-01	1.807e-02	-1.653e-02	2.394e-01	3.130e-02	-9.318e-03	2.772e-01
243	-1.509e-02	1.755e-01	1.856e-02	-1.717e-02	2.405e-01	3.164e-02	-9.878e-03	2.802e-01
245	-1.421e-02	1.684e-01	1.793e-02	-1.483e-02	2.409e-01	3.147e-02	-1.073e-02	2.793e-01
246	-1.364e-02	1.725e-01	1.755e-02	-1.399e-02	2.422e-01	3.214e-02	-1.082e-02	2.818e-01
248	-1.080e-02	1.866e-01	1.912e-02	-1.358e-02	2.392e-01	3.212e-02	-1.042e-02	2.833e-01
249	-1.046e-02	2.025e-01	2.183e-02	-1.514e-02	2.418e-01	3.287e-02	-1.108e-02	2.886e-01
250	-1.189e-02	1.952e-01	1.930e-02	-1.865e-02	2.413e-01	3.313e-02	-1.186e-02	2.886e-01
252	-1.188e-02	1.878e-01	1.692e-02	-1.925e-02	2.408e-01	3.378e-02	-1.231e-02	2.942e-01
253	-1.045e-02	1.884e-01	1.587e-02	-2.001e-02	2.437e-01	3.380e-02	-1.351e-02	2.933e-01
255	-1.125e-02	1.799e-01	1.524e-02	-1.815e-02	2.432e-01	3.377e-02	-1.437e-02	3.056e-01
256	-9.805e-03	1.794e-01	1.517e-02	-2.075e-02	2.450e-01	2.968e-02	-1.908e-02	3.013e-01
257	-9.002e-03	1.800e-01	1.522e-02	-2.196e-02	2.475e-01	2.123e-02	-2.347e-02	3.077e-01
259	-9.332e-03	1.721e-01	1.604e-02	-2.052e-02	2.585e-01	1.563e-02	-2.887e-02	3.070e-01
260	-9.338e-03	1.651e-01	1.713e-02	-1.902e-02	2.615e-01	1.316e-02	-3.224e-02	2.995e-01
262	-1.078e-02	1.569e-01	1.790e-02	-1.634e-02	2.468e-01	9.392e-03	-3.324e-02	3.021e-01
263	-8.735e-03	1.454e-01	2.007e-02	-1.016e-02	2.624e-01	7.332e-03	-4.019e-02	3.045e-01
264	-9.118e-03	1.475e-01	2.018e-02	-1.076e-02	2.591e-01	6.504e-03	-4.229e-02	2.932e-01
266	-8.227e-03	1.430e-01	2.091e-02	-8.008e-03	2.412e-01	1.430e-03	-4.633e-02	2.982e-01
267	-9.132e-03	1.414e-01	2.155e-02	-8.364e-03	2.324e-01	-4.536e-03	-4.887e-02	2.991e-01
269	-8.870e-03	1.415e-01	2.203e-02	-7.319e-03	2.098e-01	-4.253e-03	-4.781e-02	3.040e-01
270	-8.600e-03	1.393e-01	2.283e-02	-6.282e-03	1.906e-01	9.463e-04	-4.341e-02	2.945e-01
271	-7.811e-03	1.357e-01	2.380e-02	-5.097e-03	1.564e-01	-1.182e-03	-3.687e-02	2.710e-01
273	-9.105e-03	1.381e-01	2.340e-02	-4.825e-03	1.388e-01	-2.681e-03	-3.173e-02	2.439e-01
274	-7.865e-03	1.323e-01	2.366e-02	-3.676e-03	1.406e-01	-7.319e-04	-2.604e-02	2.284e-01
276	-8.331e-03	1.353e-01	2.377e-02	-4.237e-03	1.480e-01	2.008e-04	-2.565e-02	2.160e-01
277	-8.615e-03	1.330e-01	2.365e-02	-4.436e-03	1.490e-01	1.967e-03	-2.270e-02	1.958e-01
278	-8.634e-03	1.348e-01	2.438e-02	-4.209e-03	1.483e-01	3.369e-03	-1.983e-02	1.662e-01
280	-8.884e-03	1.347e-01	2.429e-02	-5.069e-03	1.536e-01	4.680e-03	-2.034e-02	1.632e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
281	-8.059e-03	1.333e-01	2.427e-02	-3.748e-03	1.577e-01	5.768e-03	-2.105e-02	1.640e-01
283	-8.719e-03	1.328e-01	2.450e-02	-4.163e-03	1.542e-01	7.919e-03	-1.600e-02	1.823e-01
284	-7.757e-03	1.377e-01	2.495e-02	-5.246e-03	1.585e-01	9.119e-03	-1.546e-02	1.519e-01
285	-8.962e-03	1.367e-01	2.497e-02	-4.237e-03	1.610e-01	1.083e-02	-1.401e-02	1.609e-01
287	-8.881e-03	1.374e-01	2.535e-02	-4.297e-03	1.610e-01	1.271e-02	-1.068e-02	1.767e-01
288	-9.317e-03	1.371e-01	2.551e-02	-5.280e-03	1.678e-01	1.383e-02	-1.139e-02	1.774e-01
290	-9.284e-03	1.369e-01	2.589e-02	-3.714e-03	1.686e-01	1.499e-02	-1.100e-02	1.912e-01
291	-8.052e-03	1.402e-01	2.611e-02	-4.512e-03	1.730e-01	1.554e-02	-1.108e-02	2.039e-01
292	-1.069e-02	1.433e-01	2.591e-02	-5.306e-03	1.774e-01	1.652e-02	-1.062e-02	2.044e-01
294	-1.017e-02	1.460e-01	2.635e-02	-5.668e-03	1.813e-01	1.712e-02	-1.084e-02	2.073e-01
295	-1.034e-02	1.453e-01	2.665e-02	-5.433e-03	1.843e-01	1.809e-02	-1.066e-02	2.166e-01
297	-1.166e-02	1.450e-01	2.704e-02	-5.340e-03	1.902e-01	1.844e-02	-1.160e-02	2.228e-01
298	-1.142e-02	1.493e-01	2.766e-02	-5.252e-03	1.929e-01	1.946e-02	-1.121e-02	2.305e-01
300	-1.098e-02	1.494e-01	2.790e-02	-5.621e-03	1.991e-01	2.028e-02	-1.200e-02	2.364e-01
301	-1.189e-02	1.492e-01	2.838e-02	-5.012e-03	2.033e-01	2.095e-02	-1.201e-02	2.438e-01
302	-1.340e-02	1.514e-01	2.814e-02	-5.380e-03	2.058e-01	2.162e-02	-1.218e-02	2.531e-01
304	-1.471e-02	1.545e-01	2.757e-02	-6.807e-03	2.088e-01	2.213e-02	-1.195e-02	2.594e-01
305	-1.494e-02	1.594e-01	2.854e-02	-6.982e-03	2.101e-01	2.268e-02	-1.253e-02	2.662e-01
307	-1.490e-02	1.648e-01	3.018e-02	-7.610e-03	2.104e-01	2.380e-02	-1.343e-02	2.685e-01
308	-1.491e-02	1.751e-01	3.438e-02	-6.914e-03	2.137e-01	2.492e-02	-1.370e-02	2.785e-01
309	-1.479e-02	1.840e-01	3.956e-02	-6.708e-03	2.296e-01	2.839e-02	-1.478e-02	2.805e-01
311	-1.298e-02	1.931e-01	4.150e-02	-6.581e-03	2.471e-01	3.527e-02	-1.455e-02	2.882e-01
312	-1.487e-02	2.011e-01	4.408e-02	-5.684e-03	2.589e-01	3.571e-02	-1.331e-02	2.965e-01
314	-1.280e-02	1.997e-01	4.469e-02	-3.336e-03	2.571e-01	3.293e-02	-1.303e-02	3.139e-01
315	-1.290e-02	1.927e-01	3.968e-02	-3.985e-03	2.610e-01	3.346e-02	-1.127e-02	3.223e-01
316	-1.448e-02	1.802e-01	3.530e-02	-3.752e-03	2.634e-01	3.322e-02	-9.995e-03	3.075e-01
318	-1.555e-02	1.778e-01	3.328e-02	-5.014e-03	2.624e-01	3.227e-02	-8.086e-03	3.110e-01
319	-1.660e-02	1.755e-01	3.214e-02	-6.089e-03	2.590e-01	3.246e-02	-7.683e-03	3.205e-01
321	-1.719e-02	1.740e-01	3.259e-02	-4.657e-03	2.607e-01	3.306e-02	-8.338e-03	3.248e-01
322	-1.729e-02	1.784e-01	3.248e-02	-6.465e-03	2.688e-01	3.370e-02	-9.579e-03	3.309e-01
323	-1.723e-02	1.695e-01	3.325e-02	-3.962e-03	2.714e-01	3.400e-02	-9.699e-03	3.465e-01
325	-1.474e-02	1.742e-01	3.264e-02	-7.084e-03	2.749e-01	3.434e-02	-1.077e-02	3.429e-01
326	-1.347e-02	1.842e-01	3.377e-02	-7.333e-03	2.799e-01	3.405e-02	-1.047e-02	3.522e-01
328	-1.202e-02	1.971e-01	3.701e-02	-6.592e-03	2.866e-01	3.516e-02	-1.055e-02	3.623e-01
329	-1.176e-02	2.044e-01	3.976e-02	-4.250e-03	2.971e-01	3.668e-02	-1.058e-02	3.661e-01
330	-1.047e-02	2.044e-01	3.880e-02	-6.865e-03	2.990e-01	4.023e-02	-1.015e-02	3.614e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
332	-1.177e-02	2.068e-01	3.863e-02	-7.288e-03	2.994e-01	3.604e-02	-1.173e-02	3.811e-01
333	-1.100e-02	2.177e-01	4.001e-02	-5.535e-03	3.165e-01	3.753e-02	-1.296e-02	3.790e-01
335	-1.119e-02	2.308e-01	4.144e-02	-5.847e-03	3.374e-01	3.955e-02	-1.318e-02	3.764e-01
336	-9.617e-03	2.248e-01	4.199e-02	-3.621e-03	3.494e-01	3.375e-02	-1.419e-02	3.907e-01
338	-1.111e-02	2.206e-01	4.135e-02	-3.245e-03	3.337e-01	3.274e-02	-1.455e-02	3.966e-01
339	-9.656e-03	2.166e-01	4.247e-02	-2.157e-03	3.225e-01	2.656e-02	-1.996e-02	3.855e-01
340	-8.778e-03	2.231e-01	4.311e-02	-2.692e-03	3.336e-01	2.322e-02	-2.700e-02	3.828e-01
342	-1.119e-02	2.205e-01	4.321e-02	-2.186e-03	3.275e-01	2.242e-02	-2.887e-02	3.731e-01
343	-9.165e-03	2.182e-01	4.369e-02	-2.280e-03	3.143e-01	2.072e-02	-2.920e-02	3.354e-01
345	-1.418e-02	2.222e-01	4.245e-02	-3.716e-03	3.213e-01	2.338e-02	-2.854e-02	3.295e-01
346	-1.480e-02	2.247e-01	4.240e-02	-3.678e-03	2.904e-01	2.475e-02	-2.196e-02	2.992e-01
347	-9.640e-03	2.194e-01	4.247e-02	-1.648e-03	2.954e-01	2.527e-02	-2.267e-02	2.468e-01
349	-8.938e-03	2.184e-01	4.220e-02	-2.086e-03	2.794e-01	2.624e-02	-1.539e-02	2.398e-01
350	-7.346e-03	2.118e-01	4.135e-02	2.106e-04	2.596e-01	2.606e-02	-9.373e-03	2.452e-01
352	-9.717e-03	2.115e-01	4.033e-02	-9.766e-04	2.607e-01	2.630e-02	-8.586e-03	2.474e-01
353	-1.061e-02	2.106e-01	3.879e-02	-1.017e-03	2.598e-01	2.560e-02	-7.477e-03	2.407e-01
354	-8.366e-03	2.092e-01	3.750e-02	-2.092e-03	2.557e-01	2.530e-02	-5.606e-03	2.393e-01
356	-5.917e-03	2.119e-01	3.649e-02	-2.927e-03	2.451e-01	2.503e-02	-2.863e-03	2.428e-01
357	-8.191e-03	2.048e-01	3.488e-02	-2.788e-03	2.448e-01	2.442e-02	-3.242e-03	2.505e-01
359	-7.559e-03	2.057e-01	3.361e-02	-2.581e-03	2.507e-01	2.291e-02	-4.955e-03	2.585e-01
0	-7.704e-03	2.034e-01	3.310e-02	-2.665e-03	2.515e-01	2.227e-02	-5.301e-03	2.735e-01
1.41	-6.728e-03	2.015e-01	3.186e-02	-3.066e-03	2.540e-01	2.136e-02	-6.499e-03	2.819e-01
2.81	-5.096e-03	2.059e-01	3.132e-02	-4.074e-03	2.571e-01	2.084e-02	-7.494e-03	2.870e-01
4.22	-7.075e-03	2.095e-01	3.038e-02	-4.476e-03	2.575e-01	2.010e-02	-7.481e-03	2.902e-01
5.62	-7.769e-03	2.110e-01	3.066e-02	-4.515e-03	2.571e-01	1.967e-02	-7.656e-03	2.919e-01
7.03	-7.891e-03	2.127e-01	3.015e-02	-4.975e-03	2.593e-01	1.868e-02	-8.000e-03	2.915e-01
8.44	-9.041e-03	2.102e-01	2.961e-02	-4.672e-03	2.607e-01	1.839e-02	-7.584e-03	2.932e-01
9.84	-7.785e-03	2.125e-01	2.857e-02	-4.795e-03	2.630e-01	1.784e-02	-7.223e-03	2.928e-01
11.2	-7.552e-03	2.157e-01	2.832e-02	-5.638e-03	2.669e-01	1.773e-02	-7.856e-03	2.935e-01
12.7	-7.547e-03	2.159e-01	2.864e-02	-5.008e-03	2.676e-01	1.761e-02	-8.108e-03	2.902e-01
14.1	-7.917e-03	2.132e-01	2.803e-02	-4.718e-03	2.671e-01	1.733e-02	-7.032e-03	2.893e-01
15.5	-8.968e-03	2.197e-01	2.774e-02	-6.429e-03	2.688e-01	1.671e-02	-7.255e-03	2.889e-01
16.9	-8.733e-03	2.215e-01	2.751e-02	-6.867e-03	2.681e-01	1.641e-02	-7.567e-03	2.838e-01
18.3	-8.509e-03	2.265e-01	2.727e-02	-7.869e-03	2.691e-01	1.638e-02	-7.440e-03	2.857e-01
19.7	-7.781e-03	2.230e-01	2.760e-02	-6.653e-03	2.668e-01	1.561e-02	-7.274e-03	2.854e-01
21.1	-9.489e-03	2.275e-01	2.761e-02	-6.803e-03	2.682e-01	1.514e-02	-8.620e-03	2.849e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
22.5	-9.955e-03	2.308e-01	2.730e-02	-7.312e-03	2.649e-01	1.451e-02	-8.231e-03	2.829e-01
23.9	-9.398e-03	2.305e-01	2.720e-02	-7.643e-03	2.634e-01	1.405e-02	-8.826e-03	2.833e-01
25.3	-9.008e-03	2.320e-01	2.710e-02	-7.798e-03	2.597e-01	1.317e-02	-8.157e-03	2.846e-01
26.7	-8.775e-03	2.341e-01	2.683e-02	-7.756e-03	2.582e-01	1.253e-02	-9.076e-03	2.851e-01
28.1	-8.438e-03	2.343e-01	2.639e-02	-8.138e-03	2.572e-01	1.232e-02	-8.742e-03	2.894e-01
29.5	-9.743e-03	2.378e-01	2.539e-02	-9.095e-03	2.556e-01	1.165e-02	-8.651e-03	2.964e-01
30.9	-8.855e-03	2.340e-01	2.550e-02	-8.898e-03	2.554e-01	1.169e-02	-8.874e-03	2.983e-01
32.3	-7.861e-03	2.389e-01	2.550e-02	-9.873e-03	2.589e-01	1.113e-02	-1.024e-02	2.974e-01
33.8	-8.584e-03	2.421e-01	2.471e-02	-1.055e-02	2.576e-01	1.119e-02	-9.744e-03	2.962e-01
35.2	-9.115e-03	2.418e-01	2.464e-02	-9.784e-03	2.605e-01	1.097e-02	-1.068e-02	2.954e-01
36.6	-8.495e-03	2.436e-01	2.446e-02	-9.457e-03	2.613e-01	1.092e-02	-9.436e-03	2.954e-01
38	-9.647e-03	2.412e-01	2.445e-02	-8.657e-03	2.625e-01	1.113e-02	-8.740e-03	2.957e-01
39.4	-9.572e-03	2.438e-01	2.448e-02	-8.687e-03	2.651e-01	1.097e-02	-8.797e-03	2.920e-01
40.8	-9.834e-03	2.504e-01	2.465e-02	-8.159e-03	2.704e-01	1.139e-02	-7.772e-03	2.944e-01
42.2	-9.858e-03	2.552e-01	2.557e-02	-6.664e-03	2.822e-01	1.231e-02	-7.019e-03	2.912e-01
43.6	-9.962e-03	2.599e-01	2.651e-02	-6.400e-03	2.918e-01	1.297e-02	-6.450e-03	2.900e-01
45	-1.010e-02	2.646e-01	2.665e-02	-6.423e-03	2.932e-01	1.348e-02	-4.447e-03	2.895e-01
46.4	-1.054e-02	2.647e-01	2.692e-02	-4.931e-03	2.930e-01	1.281e-02	-4.754e-03	2.883e-01
47.8	-1.004e-02	2.686e-01	2.670e-02	-5.704e-03	2.883e-01	1.267e-02	-3.975e-03	2.902e-01
49.2	-1.081e-02	2.691e-01	2.618e-02	-6.035e-03	2.888e-01	1.211e-02	-5.061e-03	2.946e-01
50.6	-1.013e-02	2.636e-01	2.608e-02	-5.120e-03	2.841e-01	1.178e-02	-4.334e-03	2.912e-01
52	-1.023e-02	2.601e-01	2.553e-02	-5.049e-03	2.778e-01	1.124e-02	-3.589e-03	2.845e-01
53.4	-1.085e-02	2.563e-01	2.453e-02	-4.674e-03	2.666e-01	1.050e-02	-2.881e-03	2.700e-01
54.8	-1.050e-02	2.544e-01	2.472e-02	-4.400e-03	2.573e-01	9.353e-03	-2.375e-03	2.629e-01
56.2	-1.168e-02	2.509e-01	2.442e-02	-5.661e-03	2.512e-01	8.281e-03	-2.460e-03	2.494e-01
57.7	-1.005e-02	2.479e-01	2.325e-02	-6.740e-03	2.408e-01	7.132e-03	-1.874e-03	2.465e-01
59.1	-9.956e-03	2.482e-01	2.341e-02	-6.518e-03	2.380e-01	6.439e-03	-2.029e-03	2.583e-01
60.5	-1.113e-02	2.462e-01	2.254e-02	-6.338e-03	2.345e-01	6.378e-03	-3.132e-03	2.719e-01
61.9	-9.223e-03	2.486e-01	2.274e-02	-7.457e-03	2.291e-01	6.115e-03	-4.906e-03	2.884e-01
63.3	-9.970e-03	2.449e-01	2.250e-02	-7.699e-03	2.208e-01	6.282e-03	-6.387e-03	2.943e-01
64.7	-1.002e-02	2.418e-01	2.186e-02	-7.540e-03	2.292e-01	6.131e-03	-8.912e-03	3.101e-01
66.1	-9.405e-03	2.337e-01	2.140e-02	-7.598e-03	2.566e-01	6.186e-03	-9.032e-03	3.104e-01
67.5	-8.708e-03	2.286e-01	2.091e-02	-7.730e-03	2.601e-01	5.599e-03	-7.872e-03	3.019e-01
68.9	-9.790e-03	2.225e-01	2.017e-02	-8.665e-03	2.705e-01	5.570e-03	-8.649e-03	3.045e-01
70.3	-9.025e-03	2.272e-01	1.881e-02	-1.175e-02	2.734e-01	6.298e-03	-6.186e-03	3.113e-01
71.7	-8.871e-03	2.417e-01	1.950e-02	-1.020e-02	2.688e-01	6.900e-03	-4.871e-03	3.243e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
73.1	-9.323e-03	2.484e-01	2.080e-02	-9.219e-03	2.646e-01	6.726e-03	-5.546e-03	3.244e-01
74.5	-9.845e-03	2.487e-01	2.151e-02	-8.385e-03	2.702e-01	6.694e-03	-7.345e-03	3.281e-01
75.9	-1.173e-02	2.446e-01	2.212e-02	-7.182e-03	2.756e-01	6.647e-03	-6.504e-03	3.191e-01
77.3	-1.163e-02	2.460e-01	2.274e-02	-7.583e-03	2.854e-01	7.472e-03	-6.358e-03	3.156e-01
78.8	-1.155e-02	2.511e-01	2.399e-02	-7.442e-03	2.947e-01	9.019e-03	-5.132e-03	3.080e-01
80.2	-1.224e-02	2.498e-01	2.241e-02	-8.546e-03	2.944e-01	8.466e-03	-4.255e-03	3.012e-01
81.6	-1.241e-02	2.482e-01	2.161e-02	-8.470e-03	2.890e-01	7.712e-03	-2.477e-03	2.891e-01
83	-1.489e-02	2.472e-01	2.077e-02	-9.113e-03	2.848e-01	8.022e-03	-1.368e-03	2.794e-01
84.4	-1.250e-02	2.412e-01	2.053e-02	-8.282e-03	2.791e-01	8.046e-03	-9.935e-04	2.681e-01
85.8	-1.218e-02	2.368e-01	2.061e-02	-7.740e-03	2.711e-01	7.833e-03	-1.004e-03	2.581e-01
87.2	-1.153e-02	2.376e-01	2.001e-02	-8.760e-03	2.655e-01	7.766e-03	-3.198e-04	2.493e-01
88.6	-1.141e-02	2.396e-01	2.071e-02	-8.860e-03	2.567e-01	7.556e-03	-3.397e-04	2.408e-01
90	-1.120e-02	2.426e-01	2.204e-02	-7.945e-03	2.508e-01	7.102e-03	-1.547e-03	2.330e-01
91.4	-1.069e-02	2.353e-01	2.145e-02	-6.851e-03	2.379e-01	7.196e-03	-7.253e-04	2.226e-01
92.8	-1.088e-02	2.368e-01	2.236e-02	-6.320e-03	2.294e-01	6.447e-03	-1.877e-03	2.156e-01
94.2	-1.250e-02	2.320e-01	2.131e-02	-6.102e-03	2.226e-01	7.025e-03	-2.546e-03	2.010e-01
95.6	-1.284e-02	2.327e-01	2.215e-02	-5.320e-03	2.131e-01	8.008e-03	-1.965e-03	1.944e-01
97	-1.172e-02	2.297e-01	2.218e-02	-5.489e-03	2.074e-01	9.367e-03	-2.455e-03	1.834e-01
98.4	-1.315e-02	2.216e-01	2.195e-02	-4.886e-03	2.049e-01	1.047e-02	-2.491e-03	1.738e-01
99.8	-1.244e-02	2.228e-01	2.121e-02	-6.102e-03	1.971e-01	1.142e-02	-2.714e-03	1.668e-01
101	-1.275e-02	2.137e-01	2.042e-02	-6.589e-03	1.944e-01	1.162e-02	-3.914e-03	1.570e-01
103	-1.388e-02	2.076e-01	1.923e-02	-8.037e-03	1.895e-01	1.186e-02	-4.419e-03	1.424e-01
104	-1.500e-02	1.923e-01	1.767e-02	-9.064e-03	1.719e-01	9.860e-03	-6.392e-03	1.227e-01
105	-1.514e-02	1.904e-01	1.738e-02	-1.116e-02	1.428e-01	6.285e-03	-9.366e-03	1.106e-01
107	-1.594e-02	1.894e-01	1.639e-02	-1.125e-02	1.372e-01	5.483e-03	-1.047e-02	1.015e-01
108	-1.539e-02	1.855e-01	1.661e-02	-1.187e-02	1.416e-01	6.304e-03	-1.007e-02	9.714e-02
110	-1.538e-02	1.796e-01	1.479e-02	-1.250e-02	1.453e-01	6.774e-03	-1.032e-02	8.958e-02
111	-1.486e-02	1.755e-01	1.477e-02	-1.270e-02	1.433e-01	6.623e-03	-1.004e-02	8.695e-02
112	-1.500e-02	1.723e-01	1.415e-02	-1.327e-02	1.414e-01	6.797e-03	-1.012e-02	7.906e-02
114	-1.513e-02	1.677e-01	1.397e-02	-1.362e-02	1.415e-01	7.048e-03	-1.030e-02	7.891e-02
115	-1.605e-02	1.683e-01	1.426e-02	-1.368e-02	1.423e-01	6.774e-03	-1.062e-02	8.129e-02
117	-1.591e-02	1.672e-01	1.307e-02	-1.457e-02	1.450e-01	6.686e-03	-1.120e-02	8.145e-02
118	-1.631e-02	1.644e-01	1.315e-02	-1.497e-02	1.468e-01	6.773e-03	-1.147e-02	8.652e-02
120	-1.391e-02	1.669e-01	1.240e-02	-1.585e-02	1.476e-01	6.726e-03	-1.257e-02	8.730e-02
121	-1.487e-02	1.674e-01	1.332e-02	-1.511e-02	1.497e-01	6.719e-03	-1.264e-02	9.404e-02
122	-1.364e-02	1.692e-01	1.386e-02	-1.561e-02	1.512e-01	6.661e-03	-1.319e-02	9.668e-02

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
124	-1.252e-02	1.661e-01	1.389e-02	-1.480e-02	1.539e-01	6.180e-03	-1.393e-02	1.037e-01
125	-1.173e-02	1.656e-01	1.331e-02	-1.521e-02	1.551e-01	6.378e-03	-1.363e-02	1.100e-01
127	-1.266e-02	1.631e-01	1.350e-02	-1.544e-02	1.565e-01	6.011e-03	-1.389e-02	1.159e-01
128	-1.300e-02	1.631e-01	1.246e-02	-1.566e-02	1.618e-01	6.178e-03	-1.428e-02	1.192e-01
129	-1.369e-02	1.625e-01	1.224e-02	-1.563e-02	1.639e-01	6.192e-03	-1.383e-02	1.220e-01
131	-1.277e-02	1.604e-01	1.218e-02	-1.639e-02	1.675e-01	6.260e-03	-1.363e-02	1.234e-01
132	-1.311e-02	1.631e-01	1.197e-02	-1.688e-02	1.726e-01	6.478e-03	-1.346e-02	1.316e-01
134	-1.305e-02	1.651e-01	1.201e-02	-1.642e-02	1.787e-01	6.936e-03	-1.275e-02	1.348e-01
135	-1.320e-02	1.738e-01	1.284e-02	-1.676e-02	1.866e-01	7.354e-03	-1.292e-02	1.392e-01
136	-1.278e-02	1.798e-01	1.423e-02	-1.660e-02	1.908e-01	7.983e-03	-1.175e-02	1.417e-01
138	-1.359e-02	1.802e-01	1.552e-02	-1.452e-02	1.950e-01	8.277e-03	-1.077e-02	1.475e-01
139	-1.306e-02	1.859e-01	1.684e-02	-1.328e-02	1.998e-01	8.636e-03	-1.060e-02	1.491e-01
141	-1.294e-02	1.908e-01	1.635e-02	-1.347e-02	2.036e-01	8.927e-03	-1.053e-02	1.568e-01
142	-1.231e-02	1.938e-01	1.674e-02	-1.356e-02	2.084e-01	8.856e-03	-1.141e-02	1.619e-01
143	-1.196e-02	1.960e-01	1.671e-02	-1.388e-02	2.093e-01	9.328e-03	-1.070e-02	1.679e-01
145	-1.230e-02	1.979e-01	1.715e-02	-1.431e-02	2.142e-01	9.044e-03	-1.083e-02	1.704e-01
146	-1.277e-02	2.027e-01	1.748e-02	-1.513e-02	2.199e-01	9.531e-03	-1.140e-02	1.804e-01
148	-1.193e-02	2.022e-01	1.742e-02	-1.489e-02	2.232e-01	9.508e-03	-1.181e-02	1.878e-01
149	-1.241e-02	2.070e-01	1.758e-02	-1.480e-02	2.283e-01	9.742e-03	-1.173e-02	1.965e-01
150	-1.269e-02	2.129e-01	1.852e-02	-1.604e-02	2.317e-01	9.983e-03	-1.208e-02	1.999e-01
152	-1.311e-02	2.169e-01	1.854e-02	-1.590e-02	2.336e-01	1.024e-02	-1.167e-02	2.044e-01
153	-1.225e-02	2.189e-01	1.883e-02	-1.512e-02	2.371e-01	1.047e-02	-1.143e-02	2.088e-01
155	-1.324e-02	2.232e-01	1.965e-02	-1.475e-02	2.399e-01	1.103e-02	-1.174e-02	2.123e-01
156	-1.220e-02	2.270e-01	2.071e-02	-1.430e-02	2.383e-01	1.102e-02	-1.074e-02	2.158e-01
158	-1.292e-02	2.335e-01	2.277e-02	-1.393e-02	2.435e-01	1.139e-02	-1.162e-02	2.192e-01
159	-1.430e-02	2.351e-01	2.333e-02	-1.346e-02	2.446e-01	1.179e-02	-1.069e-02	2.224e-01
160	-1.204e-02	2.410e-01	2.519e-02	-1.232e-02	2.477e-01	1.242e-02	-1.031e-02	2.263e-01
162	-1.242e-02	2.423e-01	2.636e-02	-1.153e-02	2.540e-01	1.263e-02	-1.083e-02	2.320e-01
163	-1.290e-02	2.449e-01	2.768e-02	-1.076e-02	2.556e-01	1.286e-02	-1.034e-02	2.349e-01
165	-1.314e-02	2.467e-01	2.940e-02	-9.891e-03	2.583e-01	1.323e-02	-1.059e-02	2.390e-01
166	-1.270e-02	2.491e-01	3.070e-02	-8.814e-03	2.608e-01	1.339e-02	-1.118e-02	2.426e-01
167	-1.188e-02	2.526e-01	3.180e-02	-8.259e-03	2.630e-01	1.366e-02	-1.125e-02	2.463e-01
169	-1.277e-02	2.573e-01	3.378e-02	-7.413e-03	2.648e-01	1.443e-02	-1.110e-02	2.508e-01
170	-1.407e-02	2.608e-01	3.460e-02	-7.074e-03	2.704e-01	1.442e-02	-1.238e-02	2.527e-01
172	-1.386e-02	2.671e-01	3.592e-02	-6.502e-03	2.708e-01	1.489e-02	-1.183e-02	2.551e-01
173	-1.354e-02	2.724e-01	3.746e-02	-5.606e-03	2.731e-01	1.541e-02	-1.175e-02	2.612e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
174	-1.446e-02	2.771e-01	3.765e-02	-5.834e-03	2.771e-01	1.584e-02	-1.212e-02	2.657e-01
176	-1.267e-02	2.818e-01	3.915e-02	-5.634e-03	2.789e-01	1.620e-02	-1.210e-02	2.712e-01
177	-1.451e-02	2.836e-01	3.935e-02	-5.862e-03	2.818e-01	1.682e-02	-1.190e-02	2.765e-01
179	-1.356e-02	2.860e-01	4.078e-02	-5.121e-03	2.830e-01	1.723e-02	-1.149e-02	2.801e-01
180	-1.312e-02	2.841e-01	4.118e-02	-5.167e-03	2.854e-01	1.786e-02	-1.174e-02	2.834e-01
181	-1.325e-02	2.851e-01	4.160e-02	-4.558e-03	2.863e-01	1.843e-02	-1.134e-02	2.894e-01
183	-1.265e-02	2.880e-01	4.220e-02	-5.227e-03	2.899e-01	1.892e-02	-1.158e-02	2.926e-01
184	-1.324e-02	2.850e-01	4.274e-02	-4.649e-03	2.959e-01	1.952e-02	-1.298e-02	2.962e-01
186	-1.394e-02	2.884e-01	4.280e-02	-5.196e-03	2.949e-01	2.027e-02	-1.212e-02	3.019e-01
187	-1.186e-02	2.867e-01	4.350e-02	-5.698e-03	2.986e-01	2.122e-02	-1.208e-02	3.055e-01
188	-1.292e-02	2.930e-01	4.449e-02	-4.881e-03	2.967e-01	2.187e-02	-1.169e-02	3.084e-01
190	-1.285e-02	2.911e-01	4.482e-02	-5.019e-03	3.036e-01	2.275e-02	-1.189e-02	3.134e-01
191	-1.285e-02	2.908e-01	4.550e-02	-5.491e-03	3.052e-01	2.341e-02	-1.180e-02	3.194e-01
193	-1.270e-02	2.907e-01	4.556e-02	-5.801e-03	3.072e-01	2.469e-02	-1.136e-02	3.232e-01
194	-1.234e-02	2.921e-01	4.640e-02	-4.744e-03	3.082e-01	2.573e-02	-1.065e-02	3.277e-01
195	-1.187e-02	2.890e-01	4.424e-02	-6.431e-03	3.117e-01	2.642e-02	-1.203e-02	3.311e-01
197	-1.296e-02	2.852e-01	4.516e-02	-6.010e-03	3.096e-01	2.717e-02	-1.061e-02	3.393e-01
198	-1.186e-02	2.751e-01	4.399e-02	-6.018e-03	3.136e-01	2.803e-02	-1.137e-02	3.413e-01
200	-1.219e-02	2.806e-01	4.449e-02	-6.806e-03	3.156e-01	2.896e-02	-1.064e-02	3.473e-01
201	-1.199e-02	2.724e-01	4.351e-02	-6.665e-03	3.127e-01	3.010e-02	-9.713e-03	3.497e-01
202	-1.171e-02	2.782e-01	4.545e-02	-7.755e-03	3.120e-01	3.075e-02	-8.643e-03	3.500e-01
204	-1.216e-02	2.740e-01	4.109e-02	-1.070e-02	3.107e-01	3.133e-02	-9.143e-03	3.490e-01
205	-1.233e-02	2.710e-01	4.267e-02	-9.463e-03	3.129e-01	3.141e-02	-9.039e-03	3.450e-01
207	-1.199e-02	2.711e-01	4.612e-02	-1.060e-02	3.051e-01	3.091e-02	-9.661e-03	3.453e-01
208	-1.111e-02	2.722e-01	4.513e-02	-1.084e-02	2.977e-01	2.964e-02	-9.974e-03	3.442e-01
210	-1.210e-02	2.618e-01	4.419e-02	-1.200e-02	3.008e-01	3.191e-02	-9.968e-03	3.418e-01
211	-1.194e-02	2.643e-01	4.374e-02	-1.356e-02	2.982e-01	3.129e-02	-1.042e-02	3.349e-01
212	-1.303e-02	2.553e-01	4.159e-02	-1.336e-02	2.881e-01	2.986e-02	-1.056e-02	3.341e-01
214	-1.224e-02	2.427e-01	4.025e-02	-1.359e-02	2.825e-01	2.913e-02	-1.069e-02	3.273e-01
215	-1.221e-02	2.581e-01	3.760e-02	-1.824e-02	2.827e-01	3.123e-02	-9.092e-03	3.232e-01
217	-1.251e-02	2.402e-01	3.669e-02	-1.701e-02	2.737e-01	3.074e-02	-9.904e-03	3.190e-01
218	-1.252e-02	2.364e-01	3.465e-02	-1.667e-02	2.682e-01	2.858e-02	-1.113e-02	3.116e-01
219	-1.318e-02	2.323e-01	3.211e-02	-1.820e-02	2.724e-01	2.965e-02	-9.694e-03	3.066e-01
221	-1.283e-02	2.280e-01	3.037e-02	-2.031e-02	2.601e-01	2.977e-02	-9.513e-03	3.026e-01
222	-1.383e-02	2.265e-01	2.794e-02	-2.191e-02	2.596e-01	3.131e-02	-9.505e-03	3.009e-01
224	-1.483e-02	2.227e-01	2.508e-02	-2.467e-02	2.553e-01	3.163e-02	-8.450e-03	2.941e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
225	-1.501e-02	2.184e-01	2.400e-02	-2.292e-02	2.539e-01	3.164e-02	-8.516e-03	2.890e-01
226	-1.516e-02	1.946e-01	2.304e-02	-1.802e-02	2.526e-01	3.191e-02	-8.192e-03	2.858e-01
228	-1.467e-02	1.968e-01	2.169e-02	-2.159e-02	2.483e-01	3.204e-02	-7.289e-03	2.807e-01
229	-1.635e-02	1.971e-01	2.109e-02	-2.149e-02	2.424e-01	3.198e-02	-5.863e-03	2.803e-01
231	-1.676e-02	2.001e-01	2.195e-02	-2.134e-02	2.423e-01	3.205e-02	-6.255e-03	2.772e-01
232	-1.628e-02	1.944e-01	2.215e-02	-2.150e-02	2.418e-01	3.160e-02	-7.023e-03	2.749e-01
233	-1.571e-02	1.908e-01	2.309e-02	-1.783e-02	2.391e-01	3.141e-02	-6.596e-03	2.730e-01
235	-1.678e-02	1.933e-01	2.099e-02	-2.152e-02	2.372e-01	3.156e-02	-6.452e-03	2.753e-01
236	-1.469e-02	1.889e-01	2.060e-02	-2.166e-02	2.380e-01	3.128e-02	-7.776e-03	2.744e-01
238	-1.710e-02	1.783e-01	2.179e-02	-1.594e-02	2.362e-01	3.126e-02	-7.096e-03	2.740e-01
239	-1.701e-02	1.727e-01	2.189e-02	-1.562e-02	2.399e-01	3.089e-02	-9.116e-03	2.735e-01
240	-1.827e-02	1.662e-01	2.088e-02	-1.541e-02	2.394e-01	3.126e-02	-8.923e-03	2.763e-01
242	-1.780e-02	1.602e-01	2.019e-02	-1.319e-02	2.389e-01	3.138e-02	-9.235e-03	2.761e-01
243	-1.557e-02	1.618e-01	2.042e-02	-1.346e-02	2.378e-01	3.140e-02	-9.520e-03	2.781e-01
245	-1.299e-02	1.565e-01	1.958e-02	-1.019e-02	2.424e-01	3.185e-02	-1.031e-02	2.824e-01
246	-1.103e-02	1.847e-01	1.993e-02	-1.520e-02	2.385e-01	3.215e-02	-9.131e-03	2.844e-01
248	-1.270e-02	1.997e-01	1.915e-02	-1.530e-02	2.394e-01	3.232e-02	-1.016e-02	2.859e-01
249	-1.345e-02	1.863e-01	2.338e-02	-8.135e-03	2.420e-01	3.307e-02	-1.060e-02	2.915e-01
250	-1.212e-02	1.806e-01	2.314e-02	-1.027e-02	2.428e-01	3.327e-02	-1.206e-02	2.935e-01
252	-1.100e-02	1.815e-01	2.216e-02	-1.112e-02	2.410e-01	3.358e-02	-1.225e-02	2.976e-01
253	-1.180e-02	1.861e-01	2.018e-02	-1.218e-02	2.434e-01	3.367e-02	-1.357e-02	3.014e-01
255	-1.006e-02	1.876e-01	1.839e-02	-1.663e-02	2.413e-01	3.230e-02	-1.511e-02	3.061e-01
256	-9.269e-03	1.831e-01	1.822e-02	-1.723e-02	2.433e-01	2.535e-02	-2.166e-02	3.037e-01
257	-9.978e-03	1.748e-01	1.899e-02	-1.523e-02	2.487e-01	1.624e-02	-2.701e-02	3.100e-01
259	-9.864e-03	1.662e-01	1.983e-02	-1.408e-02	2.645e-01	1.473e-02	-3.161e-02	2.964e-01
260	-9.959e-03	1.606e-01	2.035e-02	-1.147e-02	2.573e-01	1.374e-02	-3.419e-02	3.073e-01
262	-9.349e-03	1.610e-01	2.110e-02	-1.096e-02	2.693e-01	1.287e-02	-3.748e-02	3.126e-01
263	-9.175e-03	1.532e-01	2.224e-02	-9.328e-03	2.530e-01	8.071e-03	-4.006e-02	3.138e-01
264	-9.711e-03	1.561e-01	2.237e-02	-9.480e-03	2.371e-01	4.415e-05	-4.364e-02	3.024e-01
266	-9.480e-03	1.511e-01	2.293e-02	-7.983e-03	2.226e-01	-8.321e-04	-4.296e-02	2.919e-01
267	-8.082e-03	1.503e-01	2.392e-02	-7.380e-03	2.193e-01	-2.653e-03	-4.808e-02	2.864e-01
269	-8.139e-03	1.465e-01	2.429e-02	-6.407e-03	2.100e-01	-6.038e-03	-5.193e-02	2.793e-01
270	-8.508e-03	1.454e-01	2.477e-02	-5.314e-03	1.912e-01	-7.009e-03	-4.964e-02	2.724e-01
271	-9.203e-03	1.432e-01	2.493e-02	-5.769e-03	1.542e-01	-2.399e-03	-4.023e-02	2.664e-01
273	-8.344e-03	1.417e-01	2.479e-02	-4.854e-03	1.362e-01	-3.508e-03	-3.448e-02	2.454e-01
274	-7.804e-03	1.395e-01	2.506e-02	-3.984e-03	1.447e-01	-3.498e-03	-3.090e-02	2.347e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
276	-8.277e-03	1.405e-01	2.555e-02	-4.193e-03	1.538e-01	-1.353e-03	-2.927e-02	2.116e-01
277	-8.819e-03	1.398e-01	2.518e-02	-4.610e-03	1.537e-01	1.519e-04	-2.669e-02	2.115e-01
278	-7.906e-03	1.377e-01	2.518e-02	-3.876e-03	1.604e-01	2.264e-03	-2.498e-02	1.859e-01
280	-8.244e-03	1.366e-01	2.501e-02	-4.356e-03	1.643e-01	3.814e-03	-2.420e-02	2.019e-01
281	-8.486e-03	1.391e-01	2.552e-02	-3.912e-03	1.633e-01	5.467e-03	-2.300e-02	1.739e-01
283	-9.176e-03	1.389e-01	2.560e-02	-4.222e-03	1.756e-01	5.844e-03	-2.588e-02	1.703e-01
284	-9.474e-03	1.381e-01	2.577e-02	-4.396e-03	1.725e-01	8.264e-03	-2.264e-02	1.707e-01
285	-8.333e-03	1.385e-01	2.542e-02	-3.712e-03	1.694e-01	9.852e-03	-1.957e-02	1.810e-01
287	-9.136e-03	1.394e-01	2.608e-02	-3.907e-03	1.625e-01	1.253e-02	-1.186e-02	1.869e-01
288	-9.507e-03	1.391e-01	2.603e-02	-4.834e-03	1.672e-01	1.350e-02	-1.272e-02	1.993e-01
290	-9.794e-03	1.396e-01	2.654e-02	-4.222e-03	1.670e-01	1.481e-02	-1.070e-02	2.055e-01
291	-1.055e-02	1.403e-01	2.613e-02	-4.464e-03	1.701e-01	1.538e-02	-1.056e-02	1.965e-01
292	-9.377e-03	1.405e-01	2.685e-02	-4.339e-03	1.741e-01	1.656e-02	-1.033e-02	2.003e-01
294	-9.459e-03	1.416e-01	2.679e-02	-4.617e-03	1.788e-01	1.708e-02	-1.040e-02	2.022e-01
295	-1.068e-02	1.455e-01	2.681e-02	-5.555e-03	1.828e-01	1.815e-02	-1.057e-02	2.131e-01
297	-1.236e-02	1.454e-01	2.708e-02	-5.295e-03	1.849e-01	1.833e-02	-1.053e-02	2.139e-01
298	-1.273e-02	1.481e-01	2.790e-02	-4.803e-03	1.896e-01	1.934e-02	-1.062e-02	2.249e-01
300	-1.297e-02	1.486e-01	2.753e-02	-6.095e-03	1.943e-01	1.936e-02	-1.134e-02	2.310e-01
301	-1.214e-02	1.498e-01	2.757e-02	-5.184e-03	1.990e-01	1.998e-02	-1.193e-02	2.400e-01
302	-1.345e-02	1.526e-01	2.746e-02	-6.532e-03	2.006e-01	1.967e-02	-1.198e-02	2.451e-01
304	-1.418e-02	1.579e-01	3.008e-02	-6.408e-03	2.015e-01	2.032e-02	-1.309e-02	2.582e-01
305	-1.479e-02	1.627e-01	3.276e-02	-6.670e-03	2.019e-01	2.117e-02	-1.239e-02	2.637e-01
307	-1.523e-02	1.731e-01	3.686e-02	-5.244e-03	2.103e-01	2.453e-02	-1.361e-02	2.712e-01
308	-1.448e-02	1.884e-01	3.991e-02	-4.466e-03	2.188e-01	2.645e-02	-1.367e-02	2.739e-01
309	-1.222e-02	1.978e-01	3.883e-02	-4.419e-03	2.370e-01	2.944e-02	-1.302e-02	2.802e-01
311	-1.337e-02	1.999e-01	3.887e-02	-5.151e-03	2.540e-01	3.247e-02	-1.123e-02	2.843e-01
312	-1.475e-02	1.932e-01	3.771e-02	-4.373e-03	2.664e-01	3.933e-02	-1.081e-02	2.956e-01
314	-1.494e-02	1.875e-01	3.545e-02	-4.185e-03	2.701e-01	3.857e-02	-1.047e-02	3.068e-01
315	-1.475e-02	1.905e-01	3.540e-02	-5.038e-03	2.511e-01	3.154e-02	-1.051e-02	3.074e-01
316	-1.268e-02	1.935e-01	3.522e-02	-6.165e-03	2.499e-01	3.057e-02	-1.129e-02	3.019e-01
318	-1.216e-02	1.902e-01	3.604e-02	-5.431e-03	2.579e-01	3.174e-02	-1.216e-02	3.236e-01
319	-1.222e-02	1.855e-01	3.564e-02	-3.801e-03	2.645e-01	3.205e-02	-1.382e-02	3.385e-01
321	-1.246e-02	1.849e-01	3.519e-02	-3.995e-03	2.694e-01	3.473e-02	-1.222e-02	3.308e-01
322	-1.313e-02	1.903e-01	3.546e-02	-4.723e-03	2.671e-01	3.454e-02	-1.030e-02	3.206e-01
323	-1.295e-02	1.930e-01	3.584e-02	-5.143e-03	2.720e-01	3.537e-02	-8.809e-03	3.551e-01
325	-1.315e-02	1.930e-01	3.591e-02	-6.870e-03	2.770e-01	3.552e-02	-9.939e-03	3.600e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
326	-1.455e-02	1.954e-01	3.670e-02	-6.227e-03	2.849e-01	3.498e-02	-1.094e-02	3.711e-01
328	-1.459e-02	1.999e-01	3.717e-02	-7.106e-03	2.895e-01	3.423e-02	-1.119e-02	3.836e-01
329	-1.469e-02	1.939e-01	3.885e-02	-2.522e-03	2.927e-01	3.425e-02	-1.298e-02	3.819e-01
330	-1.241e-02	1.972e-01	4.101e-02	-2.051e-03	2.979e-01	3.501e-02	-1.238e-02	3.831e-01
332	-9.701e-03	2.172e-01	4.432e-02	-4.222e-03	3.084e-01	3.602e-02	-1.319e-02	3.746e-01
333	-1.039e-02	2.291e-01	4.595e-02	-5.924e-03	3.121e-01	3.886e-02	-1.341e-02	3.542e-01
335	-9.770e-03	2.302e-01	4.602e-02	-5.102e-03	3.300e-01	3.824e-02	-1.402e-02	3.557e-01
336	-9.440e-03	2.381e-01	4.691e-02	-4.902e-03	3.456e-01	3.869e-02	-1.483e-02	3.838e-01
338	-7.833e-03	2.285e-01	4.452e-02	-2.429e-03	3.603e-01	3.290e-02	-1.787e-02	4.021e-01
339	-8.302e-03	2.188e-01	4.390e-02	-1.227e-03	3.576e-01	2.515e-02	-2.290e-02	4.125e-01
340	-9.583e-03	2.241e-01	4.312e-02	-2.960e-03	3.322e-01	1.848e-02	-2.945e-02	4.140e-01
342	-1.118e-02	2.262e-01	4.454e-02	-1.564e-03	3.145e-01	1.349e-02	-3.182e-02	3.991e-01
343	-1.630e-02	2.253e-01	4.455e-02	-9.118e-04	3.760e-01	1.655e-02	-4.273e-02	3.615e-01
345	-1.496e-02	2.311e-01	4.550e-02	-1.044e-03	3.520e-01	1.819e-02	-4.017e-02	3.145e-01
346	-1.156e-02	2.294e-01	4.634e-02	-1.264e-03	3.198e-01	2.088e-02	-3.166e-02	2.853e-01
347	-7.905e-03	2.228e-01	4.544e-02	-3.470e-04	2.863e-01	2.348e-02	-2.100e-02	2.477e-01
349	-7.688e-03	2.210e-01	4.395e-02	-1.177e-04	2.683e-01	2.437e-02	-1.626e-02	2.132e-01
350	-9.148e-03	2.174e-01	4.196e-02	-4.359e-04	2.606e-01	2.564e-02	-1.156e-02	2.129e-01
352	-8.507e-03	2.120e-01	4.067e-02	-3.394e-04	2.489e-01	2.585e-02	-7.043e-03	2.084e-01
353	-9.175e-03	2.064e-01	3.859e-02	-6.971e-04	2.506e-01	2.462e-02	-7.812e-03	2.098e-01
354	-1.176e-02	2.066e-01	3.691e-02	-1.663e-03	2.448e-01	2.458e-02	-5.452e-03	2.298e-01
356	-1.248e-02	2.051e-01	3.512e-02	-2.700e-03	2.397e-01	2.437e-02	-2.029e-03	2.545e-01
357	-8.858e-03	1.987e-01	3.313e-02	-1.910e-03	2.399e-01	2.342e-02	-3.418e-03	2.581e-01
359	-7.617e-03	1.953e-01	3.233e-02	-2.378e-03	2.395e-01	2.267e-02	-3.573e-03	2.556e-01
0	-8.427e-03	1.971e-01	3.101e-02	-2.755e-03	2.404e-01	2.201e-02	-4.878e-03	2.615e-01
1.41	-6.456e-03	1.976e-01	3.109e-02	-2.944e-03	2.437e-01	2.047e-02	-6.529e-03	2.699e-01
2.81	-4.963e-03	2.008e-01	3.037e-02	-3.188e-03	2.432e-01	1.940e-02	-6.283e-03	2.781e-01
4.22	-6.244e-03	2.030e-01	3.117e-02	-2.994e-03	2.441e-01	1.859e-02	-7.156e-03	2.780e-01
5.62	-5.019e-03	2.041e-01	2.902e-02	-5.200e-03	2.465e-01	1.782e-02	-8.456e-03	2.795e-01
7.03	-8.360e-03	2.038e-01	2.849e-02	-4.040e-03	2.480e-01	1.715e-02	-8.504e-03	2.819e-01
8.44	-7.274e-03	2.057e-01	2.884e-02	-3.563e-03	2.451e-01	1.629e-02	-7.635e-03	2.813e-01
9.84	-8.423e-03	2.075e-01	2.864e-02	-4.320e-03	2.509e-01	1.621e-02	-8.965e-03	2.842e-01
11.2	-8.451e-03	2.083e-01	2.784e-02	-5.203e-03	2.552e-01	1.598e-02	-9.399e-03	2.766e-01
12.7	-7.965e-03	2.053e-01	2.759e-02	-3.987e-03	2.509e-01	1.567e-02	-8.016e-03	2.718e-01
14.1	-8.341e-03	2.121e-01	2.696e-02	-5.816e-03	2.500e-01	1.575e-02	-6.007e-03	2.734e-01
15.5	-9.129e-03	2.138e-01	2.652e-02	-6.469e-03	2.519e-01	1.502e-02	-7.954e-03	2.745e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
16.9	-9.631e-03	2.123e-01	2.648e-02	-5.739e-03	2.557e-01	1.467e-02	-8.860e-03	2.731e-01
18.3	-9.913e-03	2.166e-01	2.579e-02	-7.783e-03	2.582e-01	1.431e-02	-8.662e-03	2.699e-01
19.7	-9.037e-03	2.157e-01	2.542e-02	-7.762e-03	2.545e-01	1.392e-02	-7.460e-03	2.695e-01
21.1	-9.599e-03	2.221e-01	2.495e-02	-9.238e-03	2.581e-01	1.359e-02	-8.543e-03	2.687e-01
22.5	-1.022e-02	2.239e-01	2.540e-02	-8.530e-03	2.546e-01	1.327e-02	-7.735e-03	2.696e-01
23.9	-8.644e-03	2.197e-01	2.528e-02	-7.769e-03	2.564e-01	1.307e-02	-8.721e-03	2.701e-01
25.3	-8.915e-03	2.245e-01	2.493e-02	-8.545e-03	2.551e-01	1.245e-02	-8.526e-03	2.658e-01
26.7	-9.640e-03	2.230e-01	2.508e-02	-8.081e-03	2.518e-01	1.217e-02	-8.238e-03	2.636e-01
28.1	-8.737e-03	2.285e-01	2.497e-02	-9.289e-03	2.502e-01	1.160e-02	-8.189e-03	2.659e-01
29.5	-9.576e-03	2.260e-01	2.486e-02	-8.347e-03	2.477e-01	1.134e-02	-8.173e-03	2.680e-01
30.9	-9.259e-03	2.300e-01	2.439e-02	-9.876e-03	2.500e-01	1.085e-02	-9.223e-03	2.771e-01
32.3	-9.440e-03	2.329e-01	2.413e-02	-9.907e-03	2.501e-01	1.060e-02	-9.668e-03	2.876e-01
33.8	-8.769e-03	2.334e-01	2.401e-02	-9.709e-03	2.520e-01	1.020e-02	-1.090e-02	2.886e-01
35.2	-1.045e-02	2.347e-01	2.413e-02	-9.713e-03	2.519e-01	9.586e-03	-1.081e-02	2.893e-01
36.6	-9.581e-03	2.352e-01	2.318e-02	-1.017e-02	2.551e-01	9.839e-03	-1.027e-02	2.924e-01
38	-1.040e-02	2.357e-01	2.407e-02	-9.605e-03	2.582e-01	9.817e-03	-1.039e-02	2.922e-01
39.4	-1.021e-02	2.372e-01	2.374e-02	-9.340e-03	2.592e-01	1.020e-02	-9.162e-03	2.903e-01
40.8	-1.045e-02	2.386e-01	2.407e-02	-8.364e-03	2.643e-01	1.046e-02	-9.176e-03	2.903e-01
42.2	-1.069e-02	2.435e-01	2.469e-02	-7.936e-03	2.768e-01	1.131e-02	-9.240e-03	2.903e-01
43.6	-1.038e-02	2.534e-01	2.539e-02	-7.131e-03	2.866e-01	1.261e-02	-6.633e-03	2.899e-01
45	-1.058e-02	2.590e-01	2.618e-02	-6.053e-03	2.946e-01	1.303e-02	-6.359e-03	2.886e-01
46.4	-1.011e-02	2.653e-01	2.726e-02	-5.841e-03	2.924e-01	1.243e-02	-5.601e-03	2.918e-01
47.8	-1.086e-02	2.695e-01	2.634e-02	-6.377e-03	2.912e-01	1.231e-02	-4.888e-03	2.943e-01
49.2	-9.431e-03	2.652e-01	2.585e-02	-5.352e-03	2.866e-01	1.228e-02	-4.218e-03	2.996e-01
50.6	-1.107e-02	2.630e-01	2.627e-02	-4.440e-03	2.860e-01	1.186e-02	-4.199e-03	2.977e-01
52	-1.122e-02	2.616e-01	2.573e-02	-4.991e-03	2.796e-01	1.117e-02	-4.267e-03	2.884e-01
53.4	-1.066e-02	2.578e-01	2.495e-02	-4.775e-03	2.713e-01	1.026e-02	-3.540e-03	2.739e-01
54.8	-1.101e-02	2.556e-01	2.442e-02	-5.390e-03	2.589e-01	9.558e-03	-2.164e-03	2.610e-01
56.2	-1.053e-02	2.541e-01	2.376e-02	-6.547e-03	2.481e-01	8.469e-03	-1.372e-03	2.540e-01
57.7	-1.003e-02	2.488e-01	2.379e-02	-5.780e-03	2.438e-01	7.702e-03	-1.933e-03	2.568e-01
59.1	-1.030e-02	2.503e-01	2.339e-02	-6.458e-03	2.423e-01	7.028e-03	-2.576e-03	2.684e-01
60.5	-1.123e-02	2.522e-01	2.292e-02	-7.725e-03	2.381e-01	6.320e-03	-3.389e-03	2.795e-01
61.9	-1.031e-02	2.503e-01	2.250e-02	-7.810e-03	2.332e-01	6.240e-03	-5.169e-03	2.933e-01
63.3	-1.034e-02	2.514e-01	2.208e-02	-8.594e-03	2.273e-01	5.988e-03	-7.344e-03	3.061e-01
64.7	-1.024e-02	2.441e-01	2.218e-02	-6.827e-03	2.348e-01	5.769e-03	-9.252e-03	3.147e-01
66.1	-1.120e-02	2.389e-01	2.159e-02	-7.532e-03	2.571e-01	5.887e-03	-8.831e-03	3.203e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
67.5	-9.385e-03	2.282e-01	2.125e-02	-7.524e-03	2.693e-01	5.902e-03	-8.486e-03	3.119e-01
68.9	-7.911e-03	2.288e-01	2.077e-02	-8.672e-03	2.751e-01	6.041e-03	-7.938e-03	3.125e-01
70.3	-9.452e-03	2.311e-01	1.971e-02	-1.081e-02	2.838e-01	6.534e-03	-6.194e-03	3.228e-01
71.7	-9.875e-03	2.437e-01	1.953e-02	-1.148e-02	2.792e-01	7.474e-03	-4.635e-03	3.276e-01
73.1	-9.579e-03	2.512e-01	2.060e-02	-9.561e-03	2.749e-01	7.214e-03	-5.596e-03	3.326e-01
74.5	-9.140e-03	2.525e-01	2.149e-02	-8.789e-03	2.764e-01	7.146e-03	-6.249e-03	3.319e-01
75.9	-1.057e-02	2.473e-01	2.280e-02	-7.826e-03	2.860e-01	7.161e-03	-6.578e-03	3.155e-01
77.3	-1.162e-02	2.532e-01	2.366e-02	-7.987e-03	2.925e-01	7.487e-03	-5.446e-03	3.089e-01
78.8	-1.124e-02	2.558e-01	2.344e-02	-7.715e-03	2.988e-01	8.276e-03	-4.755e-03	3.048e-01
80.2	-1.128e-02	2.543e-01	2.242e-02	-8.048e-03	2.989e-01	8.247e-03	-3.883e-03	3.046e-01
81.6	-1.194e-02	2.513e-01	2.244e-02	-8.407e-03	2.923e-01	7.834e-03	-2.444e-03	2.948e-01
83	-1.440e-02	2.561e-01	2.212e-02	-8.642e-03	2.859e-01	8.016e-03	-1.170e-03	2.845e-01
84.4	-1.320e-02	2.538e-01	2.177e-02	-8.893e-03	2.819e-01	8.094e-03	-1.288e-03	2.760e-01
85.8	-1.227e-02	2.414e-01	2.111e-02	-7.973e-03	2.716e-01	8.172e-03	-6.538e-05	2.643e-01
87.2	-1.092e-02	2.402e-01	2.090e-02	-8.476e-03	2.686e-01	7.760e-03	-1.073e-03	2.547e-01
88.6	-1.059e-02	2.430e-01	2.144e-02	-7.738e-03	2.585e-01	7.861e-03	1.346e-04	2.446e-01
90	-1.047e-02	2.452e-01	2.203e-02	-7.106e-03	2.531e-01	7.389e-03	-7.772e-04	2.377e-01
91.4	-1.094e-02	2.419e-01	2.235e-02	-6.426e-03	2.469e-01	7.196e-03	-1.253e-03	2.248e-01
92.8	-1.127e-02	2.354e-01	2.249e-02	-5.062e-03	2.340e-01	6.726e-03	-1.238e-03	2.154e-01
94.2	-1.180e-02	2.373e-01	2.366e-02	-4.904e-03	2.224e-01	6.582e-03	-9.186e-04	2.073e-01
95.6	-1.230e-02	2.338e-01	2.308e-02	-5.332e-03	2.156e-01	6.937e-03	-1.703e-03	1.973e-01
97	-1.250e-02	2.281e-01	2.317e-02	-4.354e-03	2.083e-01	8.554e-03	-1.549e-03	1.843e-01
98.4	-1.322e-02	2.241e-01	2.253e-02	-4.532e-03	2.012e-01	1.006e-02	-2.091e-03	1.765e-01
99.8	-1.263e-02	2.212e-01	2.191e-02	-5.395e-03	1.975e-01	1.136e-02	-2.228e-03	1.671e-01
101	-1.388e-02	2.109e-01	2.111e-02	-5.422e-03	1.902e-01	1.173e-02	-2.776e-03	1.540e-01
103	-1.382e-02	2.047e-01	2.001e-02	-6.331e-03	1.882e-01	1.228e-02	-3.311e-03	1.382e-01
104	-1.624e-02	1.947e-01	1.775e-02	-8.988e-03	1.649e-01	9.384e-03	-6.195e-03	1.168e-01
105	-1.529e-02	1.847e-01	1.681e-02	-1.019e-02	1.340e-01	5.759e-03	-8.542e-03	1.032e-01
107	-1.550e-02	1.834e-01	1.660e-02	-1.175e-02	1.365e-01	5.752e-03	-9.986e-03	9.513e-02
108	-1.593e-02	1.784e-01	1.511e-02	-1.227e-02	1.398e-01	6.408e-03	-9.587e-03	8.883e-02
110	-1.525e-02	1.758e-01	1.487e-02	-1.270e-02	1.412e-01	6.938e-03	-9.872e-03	8.851e-02
111	-1.457e-02	1.749e-01	1.508e-02	-1.264e-02	1.383e-01	6.660e-03	-1.021e-02	7.410e-02
112	-1.573e-02	1.705e-01	1.443e-02	-1.318e-02	1.410e-01	6.735e-03	-1.131e-02	7.210e-02
114	-1.572e-02	1.656e-01	1.387e-02	-1.352e-02	1.376e-01	6.574e-03	-1.059e-02	7.078e-02
115	-1.626e-02	1.638e-01	1.302e-02	-1.397e-02	1.365e-01	6.684e-03	-1.039e-02	7.432e-02
117	-1.642e-02	1.629e-01	1.292e-02	-1.428e-02	1.371e-01	6.798e-03	-1.060e-02	7.532e-02

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
118	-1.581e-02	1.625e-01	1.297e-02	-1.537e-02	1.386e-01	6.869e-03	-1.119e-02	7.753e-02
120	-1.481e-02	1.630e-01	1.319e-02	-1.545e-02	1.407e-01	6.732e-03	-1.176e-02	8.084e-02
121	-1.468e-02	1.594e-01	1.322e-02	-1.480e-02	1.448e-01	6.892e-03	-1.284e-02	8.452e-02
122	-1.300e-02	1.615e-01	1.319e-02	-1.451e-02	1.442e-01	6.594e-03	-1.285e-02	8.904e-02
124	-1.318e-02	1.603e-01	1.280e-02	-1.539e-02	1.485e-01	6.625e-03	-1.362e-02	9.537e-02
125	-1.363e-02	1.639e-01	1.351e-02	-1.502e-02	1.500e-01	6.055e-03	-1.482e-02	9.928e-02
127	-1.253e-02	1.625e-01	1.315e-02	-1.557e-02	1.513e-01	6.499e-03	-1.421e-02	1.042e-01
128	-1.292e-02	1.622e-01	1.234e-02	-1.562e-02	1.560e-01	6.009e-03	-1.446e-02	1.121e-01
129	-1.247e-02	1.605e-01	1.125e-02	-1.637e-02	1.604e-01	6.184e-03	-1.484e-02	1.159e-01
131	-1.359e-02	1.661e-01	1.159e-02	-1.750e-02	1.636e-01	6.220e-03	-1.433e-02	1.231e-01
132	-1.312e-02	1.640e-01	1.087e-02	-1.718e-02	1.687e-01	6.417e-03	-1.422e-02	1.269e-01
134	-1.311e-02	1.688e-01	1.151e-02	-1.761e-02	1.748e-01	6.240e-03	-1.414e-02	1.321e-01
135	-1.306e-02	1.728e-01	1.234e-02	-1.735e-02	1.810e-01	6.974e-03	-1.313e-02	1.342e-01
136	-1.244e-02	1.815e-01	1.472e-02	-1.570e-02	1.878e-01	7.475e-03	-1.280e-02	1.400e-01
138	-1.277e-02	1.837e-01	1.530e-02	-1.483e-02	1.929e-01	8.101e-03	-1.188e-02	1.413e-01
139	-1.259e-02	1.905e-01	1.657e-02	-1.317e-02	1.941e-01	8.442e-03	-1.061e-02	1.472e-01
141	-1.233e-02	1.926e-01	1.731e-02	-1.332e-02	1.997e-01	8.740e-03	-1.096e-02	1.509e-01
142	-1.236e-02	1.975e-01	1.743e-02	-1.345e-02	2.047e-01	8.777e-03	-1.129e-02	1.574e-01
143	-1.213e-02	1.976e-01	1.784e-02	-1.329e-02	2.092e-01	9.089e-03	-1.106e-02	1.641e-01
145	-1.134e-02	2.000e-01	1.761e-02	-1.394e-02	2.131e-01	9.051e-03	-1.157e-02	1.700e-01
146	-1.234e-02	2.015e-01	1.777e-02	-1.426e-02	2.202e-01	9.430e-03	-1.226e-02	1.812e-01
148	-1.194e-02	2.051e-01	1.797e-02	-1.393e-02	2.251e-01	9.250e-03	-1.281e-02	1.843e-01
149	-1.222e-02	2.086e-01	1.808e-02	-1.506e-02	2.275e-01	9.575e-03	-1.205e-02	1.930e-01
150	-1.252e-02	2.141e-01	1.903e-02	-1.516e-02	2.309e-01	9.866e-03	-1.227e-02	1.987e-01
152	-1.243e-02	2.140e-01	1.902e-02	-1.482e-02	2.333e-01	1.014e-02	-1.175e-02	2.024e-01
153	-1.239e-02	2.211e-01	1.931e-02	-1.542e-02	2.383e-01	1.028e-02	-1.237e-02	2.092e-01
155	-1.305e-02	2.238e-01	1.994e-02	-1.432e-02	2.401e-01	1.060e-02	-1.201e-02	2.115e-01
156	-1.303e-02	2.289e-01	2.152e-02	-1.439e-02	2.420e-01	1.102e-02	-1.179e-02	2.135e-01
158	-1.352e-02	2.315e-01	2.220e-02	-1.419e-02	2.418e-01	1.155e-02	-1.090e-02	2.192e-01
159	-1.322e-02	2.348e-01	2.368e-02	-1.291e-02	2.436e-01	1.177e-02	-1.096e-02	2.207e-01
160	-1.285e-02	2.391e-01	2.505e-02	-1.216e-02	2.496e-01	1.207e-02	-1.089e-02	2.248e-01
162	-1.247e-02	2.447e-01	2.710e-02	-1.153e-02	2.544e-01	1.246e-02	-1.097e-02	2.311e-01
163	-1.279e-02	2.464e-01	2.763e-02	-1.105e-02	2.554e-01	1.302e-02	-1.064e-02	2.350e-01
165	-1.262e-02	2.503e-01	2.949e-02	-9.703e-03	2.599e-01	1.325e-02	-1.109e-02	2.394e-01
166	-1.299e-02	2.495e-01	3.036e-02	-8.804e-03	2.589e-01	1.366e-02	-1.050e-02	2.431e-01
167	-1.264e-02	2.553e-01	3.192e-02	-9.091e-03	2.637e-01	1.383e-02	-1.118e-02	2.421e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
169	-1.317e-02	2.563e-01	3.278e-02	-8.353e-03	2.611e-01	1.431e-02	-1.037e-02	2.476e-01
170	-1.247e-02	2.597e-01	3.471e-02	-7.432e-03	2.666e-01	1.453e-02	-1.129e-02	2.510e-01
172	-1.328e-02	2.660e-01	3.589e-02	-6.900e-03	2.687e-01	1.493e-02	-1.142e-02	2.560e-01
173	-1.394e-02	2.718e-01	3.682e-02	-7.278e-03	2.732e-01	1.541e-02	-1.201e-02	2.585e-01
174	-1.353e-02	2.794e-01	3.757e-02	-7.150e-03	2.759e-01	1.588e-02	-1.217e-02	2.648e-01
176	-1.395e-02	2.811e-01	3.835e-02	-6.085e-03	2.795e-01	1.637e-02	-1.254e-02	2.674e-01
177	-1.322e-02	2.767e-01	3.931e-02	-5.174e-03	2.807e-01	1.646e-02	-1.210e-02	2.740e-01
179	-1.356e-02	2.839e-01	4.057e-02	-5.557e-03	2.817e-01	1.710e-02	-1.172e-02	2.789e-01
180	-1.365e-02	2.854e-01	4.022e-02	-6.373e-03	2.862e-01	1.769e-02	-1.207e-02	2.858e-01
181	-1.367e-02	2.829e-01	4.139e-02	-4.267e-03	2.884e-01	1.829e-02	-1.213e-02	2.856e-01
183	-1.298e-02	2.836e-01	4.185e-02	-5.810e-03	2.932e-01	1.873e-02	-1.270e-02	2.942e-01
184	-1.368e-02	2.861e-01	4.238e-02	-4.466e-03	2.932e-01	1.962e-02	-1.211e-02	2.973e-01
186	-1.319e-02	2.884e-01	4.304e-02	-5.722e-03	2.958e-01	2.031e-02	-1.203e-02	3.012e-01
187	-1.288e-02	2.909e-01	4.408e-02	-5.302e-03	2.946e-01	2.100e-02	-1.136e-02	3.034e-01
188	-1.319e-02	2.872e-01	4.443e-02	-5.193e-03	2.981e-01	2.177e-02	-1.198e-02	3.087e-01
190	-1.270e-02	2.917e-01	4.538e-02	-5.598e-03	3.005e-01	2.248e-02	-1.219e-02	3.113e-01
191	-1.290e-02	2.879e-01	4.534e-02	-4.664e-03	3.040e-01	2.347e-02	-1.193e-02	3.200e-01
193	-1.279e-02	2.965e-01	4.644e-02	-6.132e-03	3.060e-01	2.413e-02	-1.189e-02	3.242e-01
194	-1.220e-02	2.888e-01	4.543e-02	-4.087e-03	3.079e-01	2.524e-02	-1.124e-02	3.254e-01
195	-1.256e-02	3.031e-01	4.697e-02	-5.699e-03	3.087e-01	2.626e-02	-1.105e-02	3.309e-01
197	-1.206e-02	2.823e-01	4.636e-02	-4.762e-03	3.116e-01	2.707e-02	-1.150e-02	3.385e-01
198	-1.203e-02	2.894e-01	4.640e-02	-6.534e-03	3.159e-01	2.799e-02	-1.139e-02	3.429e-01
200	-1.188e-02	2.780e-01	4.408e-02	-7.564e-03	3.155e-01	2.911e-02	-1.068e-02	3.474e-01
201	-1.224e-02	2.799e-01	4.449e-02	-6.595e-03	3.154e-01	2.968e-02	-1.025e-02	3.459e-01
202	-1.211e-02	2.687e-01	4.100e-02	-8.393e-03	3.134e-01	3.068e-02	-9.494e-03	3.499e-01
204	-1.239e-02	2.687e-01	4.311e-02	-8.895e-03	3.114e-01	3.110e-02	-9.124e-03	3.489e-01
205	-1.169e-02	2.702e-01	4.534e-02	-6.867e-03	3.095e-01	3.162e-02	-8.780e-03	3.492e-01
207	-1.223e-02	2.713e-01	4.522e-02	-1.090e-02	3.081e-01	3.235e-02	-9.028e-03	3.476e-01
208	-1.190e-02	2.642e-01	4.316e-02	-1.054e-02	3.034e-01	3.150e-02	-9.301e-03	3.435e-01
210	-1.254e-02	2.530e-01	4.057e-02	-1.139e-02	3.030e-01	3.262e-02	-8.915e-03	3.398e-01
211	-1.206e-02	2.542e-01	4.070e-02	-1.306e-02	3.002e-01	3.230e-02	-9.155e-03	3.368e-01
212	-1.127e-02	2.629e-01	3.738e-02	-1.481e-02	2.927e-01	3.217e-02	-9.124e-03	3.273e-01
214	-1.265e-02	2.505e-01	3.696e-02	-1.350e-02	2.862e-01	3.011e-02	-9.790e-03	3.290e-01
215	-1.252e-02	2.383e-01	3.352e-02	-1.470e-02	2.846e-01	3.048e-02	-1.096e-02	3.224e-01
217	-1.256e-02	2.362e-01	3.012e-02	-1.450e-02	2.733e-01	2.965e-02	-9.390e-03	3.198e-01
218	-1.210e-02	2.320e-01	2.634e-02	-1.999e-02	2.778e-01	2.991e-02	-1.147e-02	3.115e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
219	-1.308e-02	2.252e-01	2.866e-02	-1.818e-02	2.720e-01	3.119e-02	-9.889e-03	3.085e-01
221	-1.247e-02	2.289e-01	2.724e-02	-2.187e-02	2.653e-01	3.160e-02	-8.994e-03	3.022e-01
222	-1.370e-02	2.253e-01	2.628e-02	-2.054e-02	2.566e-01	3.033e-02	-9.007e-03	3.020e-01
224	-1.337e-02	2.242e-01	2.593e-02	-2.159e-02	2.587e-01	3.142e-02	-8.905e-03	2.964e-01
225	-1.403e-02	2.238e-01	2.787e-02	-2.177e-02	2.533e-01	3.076e-02	-9.198e-03	2.942e-01
226	-1.555e-02	2.165e-01	2.752e-02	-2.182e-02	2.508e-01	3.088e-02	-8.337e-03	2.861e-01
228	-1.763e-02	2.044e-01	2.567e-02	-2.165e-02	2.478e-01	3.062e-02	-8.461e-03	2.828e-01
229	-1.834e-02	2.098e-01	2.496e-02	-2.345e-02	2.452e-01	3.120e-02	-7.200e-03	2.806e-01
231	-1.924e-02	1.928e-01	2.244e-02	-2.234e-02	2.453e-01	3.193e-02	-6.846e-03	2.799e-01
232	-1.866e-02	2.007e-01	2.066e-02	-2.388e-02	2.427e-01	3.172e-02	-7.314e-03	2.774e-01
233	-1.853e-02	2.010e-01	2.007e-02	-2.322e-02	2.427e-01	3.207e-02	-6.432e-03	2.770e-01
235	-1.495e-02	1.971e-01	2.027e-02	-2.322e-02	2.401e-01	3.178e-02	-7.046e-03	2.760e-01
236	-1.521e-02	1.892e-01	1.887e-02	-2.343e-02	2.407e-01	3.153e-02	-7.654e-03	2.753e-01
238	-1.624e-02	1.903e-01	1.858e-02	-2.199e-02	2.392e-01	3.152e-02	-7.648e-03	2.726e-01
239	-1.793e-02	1.830e-01	1.777e-02	-2.122e-02	2.391e-01	3.161e-02	-7.528e-03	2.774e-01
240	-1.516e-02	1.783e-01	1.624e-02	-2.152e-02	2.409e-01	3.175e-02	-8.594e-03	2.762e-01
242	-1.399e-02	1.718e-01	1.360e-02	-2.311e-02	2.432e-01	3.172e-02	-9.303e-03	2.799e-01
243	-1.288e-02	1.594e-01	1.097e-02	-2.319e-02	2.419e-01	3.201e-02	-9.551e-03	2.772e-01
245	-1.205e-02	1.471e-01	9.217e-03	-1.995e-02	2.413e-01	3.220e-02	-9.473e-03	2.829e-01
246	-1.192e-02	1.514e-01	9.778e-03	-2.037e-02	2.422e-01	3.228e-02	-1.062e-02	2.843e-01
248	-1.184e-02	1.553e-01	9.287e-03	-1.844e-02	2.447e-01	3.270e-02	-1.088e-02	2.926e-01
249	-1.102e-02	1.641e-01	1.006e-02	-1.812e-02	2.454e-01	3.403e-02	-1.048e-02	2.904e-01
250	-9.410e-03	1.747e-01	1.207e-02	-1.808e-02	2.420e-01	3.443e-02	-1.056e-02	2.951e-01
252	-9.849e-03	1.726e-01	1.143e-02	-1.993e-02	2.427e-01	3.521e-02	-1.080e-02	2.962e-01
253	-9.695e-03	1.726e-01	1.208e-02	-1.926e-02	2.446e-01	3.584e-02	-1.143e-02	2.994e-01
255	-9.390e-03	1.698e-01	1.360e-02	-1.758e-02	2.473e-01	3.686e-02	-1.300e-02	3.001e-01
256	-1.056e-02	1.654e-01	1.527e-02	-1.735e-02	2.459e-01	3.576e-02	-1.475e-02	3.062e-01
257	-9.915e-03	1.699e-01	1.490e-02	-2.112e-02	2.465e-01	3.144e-02	-1.868e-02	3.075e-01
259	-9.471e-03	1.683e-01	1.651e-02	-1.970e-02	2.462e-01	1.742e-02	-2.493e-02	3.160e-01
260	-9.227e-03	1.590e-01	1.755e-02	-1.527e-02	2.485e-01	1.222e-02	-2.868e-02	3.120e-01
262	-9.154e-03	1.591e-01	1.865e-02	-1.535e-02	2.533e-01	1.282e-02	-3.018e-02	3.185e-01
263	-9.266e-03	1.529e-01	1.995e-02	-1.221e-02	2.546e-01	7.883e-03	-3.630e-02	3.024e-01
264	-9.098e-03	1.505e-01	2.119e-02	-1.005e-02	2.480e-01	2.434e-03	-4.124e-02	2.986e-01
266	-8.874e-03	1.480e-01	2.208e-02	-9.161e-03	2.389e-01	8.310e-04	-4.315e-02	3.077e-01
267	-9.207e-03	1.410e-01	2.331e-02	-6.660e-03	2.163e-01	5.985e-05	-4.237e-02	2.991e-01
269	-8.733e-03	1.391e-01	2.402e-02	-5.200e-03	1.889e-01	-1.356e-03	-3.824e-02	3.020e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
270	-8.978e-03	1.402e-01	2.437e-02	-5.509e-03	1.742e-01	4.358e-04	-3.377e-02	2.774e-01
271	-8.266e-03	1.364e-01	2.481e-02	-3.393e-03	1.572e-01	2.364e-03	-3.481e-02	2.679e-01
273	-8.536e-03	1.366e-01	2.504e-02	-4.169e-03	1.603e-01	3.565e-04	-2.999e-02	2.468e-01
274	-8.600e-03	1.374e-01	2.510e-02	-3.581e-03	1.651e-01	7.943e-04	-2.778e-02	2.326e-01
276	-8.614e-03	1.370e-01	2.547e-02	-3.420e-03	1.650e-01	3.120e-03	-2.570e-02	2.137e-01
277	-8.110e-03	1.356e-01	2.528e-02	-3.623e-03	1.736e-01	4.094e-03	-2.755e-02	2.032e-01
278	-8.488e-03	1.339e-01	2.576e-02	-3.339e-03	1.692e-01	6.193e-03	-2.437e-02	1.860e-01
280	-7.738e-03	1.351e-01	2.598e-02	-3.133e-03	1.746e-01	6.906e-03	-2.256e-02	1.775e-01
281	-8.753e-03	1.377e-01	2.585e-02	-3.604e-03	1.678e-01	9.816e-03	-1.776e-02	1.889e-01
283	-8.656e-03	1.366e-01	2.589e-02	-3.594e-03	1.656e-01	1.117e-02	-1.362e-02	1.845e-01
284	-9.119e-03	1.374e-01	2.590e-02	-4.311e-03	1.672e-01	1.296e-02	-1.248e-02	1.744e-01
285	-8.901e-03	1.357e-01	2.645e-02	-3.487e-03	1.691e-01	1.367e-02	-1.150e-02	1.671e-01
287	-9.927e-03	1.391e-01	2.642e-02	-4.016e-03	1.753e-01	1.458e-02	-1.349e-02	1.840e-01
288	-9.016e-03	1.400e-01	2.685e-02	-4.070e-03	1.728e-01	1.550e-02	-1.074e-02	1.976e-01
290	-1.010e-02	1.372e-01	2.659e-02	-3.852e-03	1.756e-01	1.653e-02	-1.077e-02	2.080e-01
291	-9.108e-03	1.400e-01	2.677e-02	-3.796e-03	1.768e-01	1.666e-02	-1.033e-02	1.981e-01
292	-1.016e-02	1.418e-01	2.666e-02	-4.975e-03	1.788e-01	1.748e-02	-1.023e-02	2.014e-01
294	-9.950e-03	1.425e-01	2.737e-02	-5.301e-03	1.792e-01	1.787e-02	-9.340e-03	1.998e-01
295	-1.178e-02	1.453e-01	2.772e-02	-4.784e-03	1.846e-01	1.800e-02	-1.087e-02	2.099e-01
297	-1.104e-02	1.447e-01	2.755e-02	-4.346e-03	1.866e-01	1.841e-02	-1.045e-02	2.234e-01
298	-1.072e-02	1.447e-01	2.760e-02	-5.153e-03	1.912e-01	1.911e-02	-1.099e-02	2.277e-01
300	-1.064e-02	1.477e-01	2.775e-02	-5.182e-03	1.967e-01	1.950e-02	-1.137e-02	2.317e-01
301	-1.140e-02	1.494e-01	2.799e-02	-5.086e-03	2.003e-01	2.064e-02	-1.149e-02	2.401e-01
302	-1.256e-02	1.504e-01	2.867e-02	-5.126e-03	2.036e-01	2.104e-02	-1.193e-02	2.488e-01
304	-1.234e-02	1.535e-01	2.849e-02	-6.506e-03	2.070e-01	2.145e-02	-1.190e-02	2.562e-01
305	-1.106e-02	1.615e-01	3.071e-02	-6.844e-03	2.101e-01	2.176e-02	-1.182e-02	2.669e-01
307	-1.259e-02	1.677e-01	3.389e-02	-5.817e-03	2.126e-01	2.306e-02	-1.222e-02	2.685e-01
308	-1.527e-02	1.776e-01	3.490e-02	-7.210e-03	2.173e-01	2.482e-02	-1.292e-02	2.789e-01
309	-1.671e-02	1.800e-01	3.638e-02	-6.887e-03	2.246e-01	2.717e-02	-1.429e-02	2.810e-01
311	-1.502e-02	1.847e-01	3.665e-02	-6.985e-03	2.338e-01	2.905e-02	-1.542e-02	2.874e-01
312	-1.685e-02	1.856e-01	3.740e-02	-6.618e-03	2.409e-01	3.072e-02	-1.581e-02	2.898e-01
314	-1.764e-02	1.925e-01	3.987e-02	-6.323e-03	2.530e-01	3.376e-02	-1.577e-02	3.039e-01
315	-1.635e-02	1.955e-01	4.157e-02	-5.029e-03	2.632e-01	3.736e-02	-1.364e-02	3.011e-01
316	-1.785e-02	1.863e-01	3.714e-02	-3.805e-03	2.605e-01	3.410e-02	-1.309e-02	3.038e-01
318	-1.688e-02	1.779e-01	3.538e-02	-4.529e-03	2.534e-01	3.215e-02	-1.131e-02	3.007e-01
319	-1.765e-02	1.792e-01	3.377e-02	-5.079e-03	2.603e-01	3.369e-02	-9.169e-03	3.047e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
321	-1.825e-02	1.779e-01	3.474e-02	-3.050e-03	2.670e-01	3.362e-02	-9.066e-03	3.022e-01
322	-1.653e-02	1.818e-01	3.550e-02	-3.792e-03	2.686e-01	3.393e-02	-9.678e-03	3.290e-01
323	-1.585e-02	1.860e-01	3.633e-02	-3.059e-03	2.784e-01	3.386e-02	-1.032e-02	3.210e-01
325	-1.676e-02	1.867e-01	3.713e-02	-2.258e-03	2.811e-01	3.508e-02	-1.011e-02	3.437e-01
326	-1.487e-02	1.907e-01	3.818e-02	-2.899e-03	2.899e-01	3.547e-02	-9.833e-03	3.517e-01
328	-1.467e-02	1.925e-01	3.849e-02	-2.346e-03	2.960e-01	3.559e-02	-1.118e-02	3.645e-01
329	-1.510e-02	1.961e-01	3.922e-02	-2.933e-03	3.023e-01	3.532e-02	-1.194e-02	3.698e-01
330	-1.344e-02	1.924e-01	3.929e-02	-1.843e-03	3.049e-01	3.778e-02	-1.124e-02	3.716e-01
332	-1.075e-02	1.973e-01	4.066e-02	-2.972e-03	3.219e-01	3.900e-02	-1.170e-02	3.784e-01
333	-9.757e-03	2.037e-01	4.240e-02	-2.368e-03	3.238e-01	3.948e-02	-1.307e-02	3.992e-01
335	-1.082e-02	2.140e-01	4.236e-02	-4.326e-03	3.436e-01	3.981e-02	-1.529e-02	3.992e-01
336	-1.031e-02	2.206e-01	4.169e-02	-4.675e-03	3.631e-01	4.160e-02	-1.388e-02	4.065e-01
338	-9.493e-03	2.258e-01	4.313e-02	-4.482e-03	3.727e-01	3.604e-02	-1.722e-02	3.901e-01
339	-1.015e-02	2.247e-01	4.372e-02	-1.666e-03	3.436e-01	3.498e-02	-1.477e-02	3.847e-01
340	-9.550e-03	2.237e-01	4.383e-02	-1.792e-03	3.187e-01	2.700e-02	-2.039e-02	3.808e-01
342	-1.355e-02	2.192e-01	4.365e-02	-1.749e-03	3.611e-01	2.665e-02	-2.979e-02	3.729e-01
343	-1.326e-02	2.302e-01	4.242e-02	-5.121e-03	3.867e-01	2.558e-02	-3.391e-02	3.366e-01
345	-1.143e-02	2.312e-01	4.359e-02	-4.090e-03	3.889e-01	2.343e-02	-3.342e-02	3.050e-01
346	-1.117e-02	2.322e-01	4.414e-02	-3.074e-03	3.452e-01	2.557e-02	-2.266e-02	2.843e-01
347	-1.044e-02	2.257e-01	4.490e-02	-1.756e-03	3.040e-01	2.373e-02	-2.023e-02	2.869e-01
349	-5.023e-03	2.252e-01	4.301e-02	-3.780e-03	2.843e-01	2.470e-02	-1.776e-02	2.611e-01
350	-3.017e-03	2.215e-01	4.251e-02	-3.013e-03	2.717e-01	2.448e-02	-1.779e-02	2.732e-01
352	-4.458e-03	2.182e-01	4.164e-02	-1.889e-03	2.586e-01	2.535e-02	-1.019e-02	2.591e-01
353	-6.762e-03	2.137e-01	4.019e-02	-2.405e-03	2.579e-01	2.394e-02	-1.192e-02	2.340e-01
354	-7.333e-03	2.118e-01	3.895e-02	-1.145e-03	2.598e-01	2.433e-02	-1.094e-02	2.593e-01
356	-4.368e-03	2.109e-01	3.790e-02	-2.241e-03	2.518e-01	2.449e-02	-6.467e-03	2.716e-01
357	-7.314e-03	2.091e-01	3.616e-02	-2.068e-03	2.475e-01	2.438e-02	-4.620e-03	2.484e-01
359	-7.304e-03	2.065e-01	3.555e-02	-1.170e-03	2.468e-01	2.402e-02	-4.047e-03	2.525e-01
0	-7.557e-03	2.079e-01	3.434e-02	-1.812e-03	2.480e-01	2.297e-02	-3.870e-03	2.638e-01
1.41	-6.681e-03	2.079e-01	3.332e-02	-2.644e-03	2.481e-01	2.178e-02	-4.896e-03	2.657e-01
2.81	-8.267e-03	2.069e-01	3.293e-02	-2.220e-03	2.489e-01	2.084e-02	-5.732e-03	2.734e-01
4.22	-8.351e-03	2.100e-01	3.153e-02	-3.497e-03	2.515e-01	2.006e-02	-6.641e-03	2.705e-01
5.62	-7.419e-03	2.104e-01	3.049e-02	-3.962e-03	2.536e-01	1.945e-02	-7.356e-03	2.753e-01
7.03	-6.263e-03	2.110e-01	3.047e-02	-3.914e-03	2.520e-01	1.857e-02	-6.461e-03	2.785e-01
8.44	-7.260e-03	2.105e-01	2.970e-02	-4.279e-03	2.518e-01	1.827e-02	-6.571e-03	2.831e-01
9.84	-7.208e-03	2.094e-01	2.882e-02	-4.433e-03	2.522e-01	1.799e-02	-6.568e-03	2.810e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
11.2	-6.960e-03	2.124e-01	2.789e-02	-5.700e-03	2.590e-01	1.731e-02	-7.883e-03	2.823e-01
12.7	-8.101e-03	2.145e-01	2.788e-02	-6.253e-03	2.608e-01	1.708e-02	-7.283e-03	2.817e-01
14.1	-8.481e-03	2.140e-01	2.801e-02	-4.612e-03	2.600e-01	1.648e-02	-6.677e-03	2.828e-01
15.5	-8.926e-03	2.211e-01	2.807e-02	-6.459e-03	2.616e-01	1.631e-02	-7.636e-03	2.802e-01
16.9	-9.924e-03	2.203e-01	2.765e-02	-5.728e-03	2.607e-01	1.590e-02	-7.491e-03	2.817e-01
18.3	-8.282e-03	2.201e-01	2.732e-02	-6.420e-03	2.632e-01	1.535e-02	-7.977e-03	2.761e-01
19.7	-9.031e-03	2.224e-01	2.675e-02	-6.693e-03	2.621e-01	1.486e-02	-7.683e-03	2.768e-01
21.1	-9.597e-03	2.273e-01	2.704e-02	-7.124e-03	2.613e-01	1.435e-02	-7.885e-03	2.762e-01
22.5	-9.069e-03	2.335e-01	2.724e-02	-8.148e-03	2.613e-01	1.368e-02	-8.405e-03	2.756e-01
23.9	-9.347e-03	2.319e-01	2.708e-02	-7.721e-03	2.620e-01	1.336e-02	-9.559e-03	2.759e-01
25.3	-8.325e-03	2.318e-01	2.686e-02	-7.655e-03	2.579e-01	1.282e-02	-7.991e-03	2.744e-01
26.7	-8.835e-03	2.316e-01	2.636e-02	-7.974e-03	2.546e-01	1.202e-02	-8.394e-03	2.760e-01
28.1	-8.828e-03	2.322e-01	2.575e-02	-8.135e-03	2.543e-01	1.211e-02	-8.320e-03	2.803e-01
29.5	-8.991e-03	2.374e-01	2.570e-02	-9.067e-03	2.532e-01	1.155e-02	-8.793e-03	2.881e-01
30.9	-8.658e-03	2.363e-01	2.540e-02	-8.947e-03	2.542e-01	1.127e-02	-9.366e-03	2.955e-01
32.3	-8.773e-03	2.382e-01	2.510e-02	-9.891e-03	2.550e-01	1.096e-02	-9.672e-03	2.924e-01
33.8	-9.777e-03	2.391e-01	2.473e-02	-9.860e-03	2.566e-01	1.072e-02	-1.021e-02	2.920e-01
35.2	-8.956e-03	2.387e-01	2.422e-02	-9.644e-03	2.612e-01	1.070e-02	-1.099e-02	2.954e-01
36.6	-9.666e-03	2.384e-01	2.418e-02	-8.965e-03	2.611e-01	1.060e-02	-9.683e-03	2.941e-01
38	-8.698e-03	2.401e-01	2.426e-02	-9.040e-03	2.619e-01	1.080e-02	-9.156e-03	2.960e-01
39.4	-9.786e-03	2.408e-01	2.429e-02	-8.484e-03	2.658e-01	1.074e-02	-9.230e-03	2.942e-01
40.8	-1.091e-02	2.468e-01	2.470e-02	-8.548e-03	2.709e-01	1.103e-02	-8.406e-03	2.938e-01
42.2	-1.021e-02	2.508e-01	2.558e-02	-7.253e-03	2.801e-01	1.207e-02	-7.321e-03	2.915e-01
43.6	-9.926e-03	2.549e-01	2.585e-02	-6.683e-03	2.901e-01	1.287e-02	-6.289e-03	2.902e-01
45	-9.311e-03	2.589e-01	2.661e-02	-5.235e-03	2.908e-01	1.324e-02	-4.473e-03	2.880e-01
46.4	-9.668e-03	2.637e-01	2.633e-02	-6.116e-03	2.914e-01	1.285e-02	-4.873e-03	2.896e-01
47.8	-1.007e-02	2.618e-01	2.590e-02	-5.028e-03	2.874e-01	1.250e-02	-4.595e-03	2.880e-01
49.2	-1.032e-02	2.654e-01	2.567e-02	-5.879e-03	2.828e-01	1.209e-02	-4.036e-03	2.905e-01
50.6	-1.173e-02	2.599e-01	2.583e-02	-4.802e-03	2.804e-01	1.176e-02	-4.098e-03	2.912e-01
52	-1.069e-02	2.556e-01	2.553e-02	-4.680e-03	2.747e-01	1.135e-02	-3.918e-03	2.802e-01
53.4	-1.052e-02	2.539e-01	2.471e-02	-5.053e-03	2.634e-01	1.089e-02	-3.161e-03	2.645e-01
54.8	-1.023e-02	2.494e-01	2.437e-02	-5.225e-03	2.509e-01	1.043e-02	-1.879e-03	2.485e-01
56.2	-9.465e-03	2.442e-01	2.378e-02	-5.414e-03	2.405e-01	9.820e-03	-1.574e-03	2.450e-01
57.7	-8.953e-03	2.439e-01	2.314e-02	-5.804e-03	2.331e-01	8.944e-03	-1.479e-03	2.456e-01
59.1	-1.035e-02	2.430e-01	2.295e-02	-6.428e-03	2.315e-01	8.360e-03	-2.209e-03	2.604e-01
60.5	-1.101e-02	2.421e-01	2.238e-02	-7.199e-03	2.313e-01	8.210e-03	-4.022e-03	2.750e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
61.9	-1.045e-02	2.429e-01	2.215e-02	-8.076e-03	2.258e-01	8.286e-03	-5.251e-03	2.855e-01
63.3	-1.000e-02	2.376e-01	2.206e-02	-6.670e-03	2.243e-01	8.607e-03	-6.793e-03	2.918e-01
64.7	-1.031e-02	2.336e-01	2.135e-02	-7.707e-03	2.419e-01	9.637e-03	-8.849e-03	3.011e-01
66.1	-9.652e-03	2.246e-01	2.113e-02	-7.300e-03	2.593e-01	9.779e-03	-8.199e-03	3.048e-01
67.5	-9.413e-03	2.184e-01	2.074e-02	-7.214e-03	2.581e-01	8.155e-03	-7.578e-03	2.960e-01
68.9	-9.739e-03	2.157e-01	1.903e-02	-9.693e-03	2.607e-01	5.927e-03	-7.316e-03	2.991e-01
70.3	-9.782e-03	2.215e-01	1.790e-02	-1.184e-02	2.626e-01	6.098e-03	-6.546e-03	3.070e-01
71.7	-1.034e-02	2.382e-01	1.909e-02	-1.081e-02	2.601e-01	6.825e-03	-5.958e-03	3.159e-01
73.1	-9.999e-03	2.416e-01	1.990e-02	-1.001e-02	2.589e-01	6.862e-03	-5.724e-03	3.181e-01
74.5	-1.084e-02	2.455e-01	2.097e-02	-9.095e-03	2.630e-01	6.481e-03	-7.069e-03	3.181e-01
75.9	-1.191e-02	2.444e-01	2.190e-02	-8.908e-03	2.721e-01	7.339e-03	-7.201e-03	3.075e-01
77.3	-1.310e-02	2.410e-01	2.241e-02	-7.728e-03	2.828e-01	9.174e-03	-6.028e-03	3.060e-01
78.8	-1.195e-02	2.467e-01	2.221e-02	-8.533e-03	2.914e-01	1.017e-02	-5.298e-03	2.998e-01
80.2	-1.200e-02	2.464e-01	2.206e-02	-9.014e-03	2.892e-01	8.935e-03	-4.282e-03	2.924e-01
81.6	-1.261e-02	2.417e-01	2.163e-02	-8.793e-03	2.856e-01	8.264e-03	-2.387e-03	2.831e-01
83	-1.496e-02	2.485e-01	2.029e-02	-1.029e-02	2.802e-01	7.953e-03	-2.230e-03	2.762e-01
84.4	-1.287e-02	2.444e-01	1.944e-02	-9.689e-03	2.772e-01	8.282e-03	-1.409e-03	2.674e-01
85.8	-1.141e-02	2.397e-01	2.018e-02	-8.661e-03	2.727e-01	7.736e-03	-1.715e-03	2.582e-01
87.2	-1.195e-02	2.355e-01	2.054e-02	-7.603e-03	2.667e-01	7.881e-03	-1.216e-03	2.502e-01
88.6	-1.042e-02	2.406e-01	2.102e-02	-8.836e-03	2.559e-01	7.422e-03	-7.751e-04	2.438e-01
90	-1.066e-02	2.453e-01	2.175e-02	-7.481e-03	2.484e-01	7.349e-03	-1.046e-03	2.365e-01
91.4	-1.004e-02	2.427e-01	2.149e-02	-7.430e-03	2.451e-01	7.070e-03	-1.927e-03	2.263e-01
92.8	-1.106e-02	2.382e-01	2.237e-02	-6.171e-03	2.342e-01	6.563e-03	-2.078e-03	2.156e-01
94.2	-1.219e-02	2.392e-01	2.264e-02	-6.084e-03	2.252e-01	6.748e-03	-2.019e-03	2.079e-01
95.6	-1.227e-02	2.369e-01	2.263e-02	-5.449e-03	2.197e-01	7.100e-03	-2.739e-03	1.978e-01
97	-1.245e-02	2.320e-01	2.294e-02	-4.773e-03	2.107e-01	8.223e-03	-2.269e-03	1.889e-01
98.4	-1.249e-02	2.289e-01	2.244e-02	-4.976e-03	2.077e-01	9.751e-03	-2.597e-03	1.773e-01
99.8	-1.269e-02	2.223e-01	2.190e-02	-5.414e-03	2.023e-01	1.060e-02	-2.633e-03	1.724e-01
101	-1.308e-02	2.192e-01	2.083e-02	-5.401e-03	1.975e-01	1.154e-02	-3.287e-03	1.631e-01
103	-1.326e-02	2.153e-01	2.073e-02	-6.713e-03	1.897e-01	1.207e-02	-3.040e-03	1.491e-01
104	-1.397e-02	2.070e-01	1.968e-02	-7.502e-03	1.856e-01	1.167e-02	-4.405e-03	1.290e-01
105	-1.602e-02	2.032e-01	1.874e-02	-9.314e-03	1.566e-01	7.738e-03	-8.307e-03	1.134e-01
107	-1.558e-02	1.985e-01	1.793e-02	-9.985e-03	1.365e-01	5.454e-03	-9.990e-03	1.015e-01
108	-1.528e-02	1.952e-01	1.751e-02	-1.067e-02	1.391e-01	5.884e-03	-9.712e-03	9.745e-02
110	-1.507e-02	1.883e-01	1.683e-02	-1.151e-02	1.448e-01	6.563e-03	-9.993e-03	9.112e-02
111	-1.501e-02	1.805e-01	1.540e-02	-1.267e-02	1.461e-01	7.004e-03	-9.706e-03	8.817e-02

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
112	-1.534e-02	1.770e-01	1.455e-02	-1.343e-02	1.441e-01	6.773e-03	-1.034e-02	7.515e-02
114	-1.573e-02	1.720e-01	1.375e-02	-1.366e-02	1.425e-01	7.023e-03	-1.018e-02	7.504e-02
115	-1.550e-02	1.718e-01	1.367e-02	-1.457e-02	1.424e-01	6.871e-03	-1.078e-02	7.736e-02
117	-1.638e-02	1.707e-01	1.361e-02	-1.406e-02	1.428e-01	6.909e-03	-1.078e-02	7.848e-02
118	-1.653e-02	1.678e-01	1.318e-02	-1.464e-02	1.420e-01	6.702e-03	-1.095e-02	7.940e-02
120	-1.512e-02	1.667e-01	1.311e-02	-1.470e-02	1.431e-01	6.770e-03	-1.164e-02	8.243e-02
121	-1.382e-02	1.649e-01	1.385e-02	-1.516e-02	1.458e-01	6.857e-03	-1.227e-02	8.534e-02
122	-1.309e-02	1.636e-01	1.377e-02	-1.434e-02	1.460e-01	6.907e-03	-1.230e-02	9.023e-02
124	-1.253e-02	1.651e-01	1.421e-02	-1.399e-02	1.497e-01	6.457e-03	-1.382e-02	9.500e-02
125	-1.226e-02	1.660e-01	1.323e-02	-1.471e-02	1.498e-01	6.405e-03	-1.381e-02	1.001e-01
127	-1.250e-02	1.662e-01	1.325e-02	-1.511e-02	1.525e-01	6.133e-03	-1.379e-02	1.029e-01
128	-1.303e-02	1.630e-01	1.223e-02	-1.583e-02	1.534e-01	6.163e-03	-1.358e-02	1.092e-01
129	-1.304e-02	1.650e-01	1.204e-02	-1.629e-02	1.591e-01	5.820e-03	-1.427e-02	1.147e-01
131	-1.304e-02	1.639e-01	1.181e-02	-1.681e-02	1.613e-01	6.261e-03	-1.305e-02	1.190e-01
132	-1.232e-02	1.665e-01	1.199e-02	-1.675e-02	1.687e-01	6.277e-03	-1.413e-02	1.233e-01
134	-1.265e-02	1.684e-01	1.213e-02	-1.684e-02	1.744e-01	6.543e-03	-1.350e-02	1.274e-01
135	-1.384e-02	1.755e-01	1.313e-02	-1.704e-02	1.819e-01	7.008e-03	-1.398e-02	1.321e-01
136	-1.315e-02	1.812e-01	1.453e-02	-1.670e-02	1.841e-01	7.537e-03	-1.190e-02	1.369e-01
138	-1.327e-02	1.872e-01	1.576e-02	-1.488e-02	1.907e-01	8.124e-03	-1.143e-02	1.434e-01
139	-1.235e-02	1.881e-01	1.760e-02	-1.286e-02	1.955e-01	8.040e-03	-1.118e-02	1.477e-01
141	-1.280e-02	1.934e-01	1.756e-02	-1.326e-02	2.030e-01	8.521e-03	-1.178e-02	1.518e-01
142	-1.199e-02	1.973e-01	1.799e-02	-1.357e-02	2.050e-01	8.808e-03	-1.125e-02	1.606e-01
143	-1.234e-02	2.010e-01	1.767e-02	-1.329e-02	2.091e-01	8.969e-03	-1.116e-02	1.661e-01
145	-1.140e-02	2.026e-01	1.827e-02	-1.386e-02	2.151e-01	9.158e-03	-1.126e-02	1.732e-01
146	-1.200e-02	2.077e-01	1.888e-02	-1.398e-02	2.199e-01	8.921e-03	-1.238e-02	1.817e-01
148	-1.239e-02	2.081e-01	1.838e-02	-1.507e-02	2.260e-01	9.283e-03	-1.260e-02	1.877e-01
149	-1.252e-02	2.137e-01	1.863e-02	-1.550e-02	2.289e-01	9.672e-03	-1.213e-02	1.942e-01
150	-1.240e-02	2.113e-01	1.916e-02	-1.439e-02	2.326e-01	9.854e-03	-1.207e-02	1.996e-01
152	-1.225e-02	2.199e-01	1.927e-02	-1.479e-02	2.349e-01	1.020e-02	-1.182e-02	2.027e-01
153	-1.323e-02	2.213e-01	1.975e-02	-1.532e-02	2.379e-01	1.041e-02	-1.194e-02	2.096e-01
155	-1.286e-02	2.256e-01	2.011e-02	-1.458e-02	2.366e-01	1.063e-02	-1.084e-02	2.118e-01
156	-1.340e-02	2.282e-01	2.144e-02	-1.387e-02	2.411e-01	1.124e-02	-1.127e-02	2.145e-01
158	-1.308e-02	2.313e-01	2.296e-02	-1.308e-02	2.415e-01	1.134e-02	-1.086e-02	2.198e-01
159	-1.400e-02	2.354e-01	2.416e-02	-1.224e-02	2.437e-01	1.176e-02	-1.069e-02	2.196e-01
160	-1.271e-02	2.408e-01	2.511e-02	-1.224e-02	2.475e-01	1.222e-02	-1.039e-02	2.258e-01
162	-1.220e-02	2.444e-01	2.690e-02	-1.170e-02	2.524e-01	1.272e-02	-1.015e-02	2.314e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
163	-1.292e-02	2.419e-01	2.807e-02	-1.028e-02	2.550e-01	1.289e-02	-1.026e-02	2.345e-01
165	-1.301e-02	2.477e-01	2.941e-02	-9.207e-03	2.571e-01	1.332e-02	-1.091e-02	2.373e-01
166	-1.273e-02	2.490e-01	3.100e-02	-8.996e-03	2.580e-01	1.344e-02	-1.033e-02	2.398e-01
167	-1.295e-02	2.518e-01	3.211e-02	-8.137e-03	2.601e-01	1.410e-02	-1.011e-02	2.465e-01
169	-1.345e-02	2.560e-01	3.344e-02	-7.494e-03	2.636e-01	1.446e-02	-1.103e-02	2.467e-01
170	-1.284e-02	2.640e-01	3.439e-02	-7.829e-03	2.663e-01	1.462e-02	-1.149e-02	2.511e-01
172	-1.342e-02	2.663e-01	3.512e-02	-8.020e-03	2.689e-01	1.486e-02	-1.149e-02	2.553e-01
173	-1.368e-02	2.688e-01	3.575e-02	-7.415e-03	2.746e-01	1.522e-02	-1.288e-02	2.592e-01
174	-1.307e-02	2.779e-01	3.797e-02	-6.003e-03	2.758e-01	1.594e-02	-1.201e-02	2.630e-01
176	-1.376e-02	2.778e-01	3.843e-02	-6.073e-03	2.764e-01	1.638e-02	-1.139e-02	2.703e-01
177	-1.392e-02	2.818e-01	3.919e-02	-5.561e-03	2.812e-01	1.660e-02	-1.245e-02	2.739e-01
179	-1.335e-02	2.794e-01	3.949e-02	-5.271e-03	2.817e-01	1.698e-02	-1.180e-02	2.785e-01
180	-1.336e-02	2.813e-01	3.971e-02	-5.907e-03	2.842e-01	1.786e-02	-1.168e-02	2.834e-01
181	-1.297e-02	2.812e-01	4.109e-02	-5.264e-03	2.872e-01	1.830e-02	-1.246e-02	2.877e-01
183	-1.309e-02	2.832e-01	4.184e-02	-4.893e-03	2.892e-01	1.871e-02	-1.181e-02	2.906e-01
184	-1.304e-02	2.861e-01	4.183e-02	-6.189e-03	2.915e-01	1.957e-02	-1.170e-02	2.966e-01
186	-1.269e-02	2.870e-01	4.313e-02	-4.996e-03	2.956e-01	2.019e-02	-1.269e-02	2.996e-01
187	-1.179e-02	2.875e-01	4.357e-02	-5.349e-03	2.960e-01	2.080e-02	-1.203e-02	3.047e-01
188	-1.264e-02	2.884e-01	4.432e-02	-4.873e-03	2.962e-01	2.176e-02	-1.197e-02	3.075e-01
190	-1.337e-02	2.839e-01	4.373e-02	-5.158e-03	3.000e-01	2.257e-02	-1.148e-02	3.114e-01
191	-1.193e-02	2.885e-01	4.530e-02	-5.079e-03	3.012e-01	2.301e-02	-1.179e-02	3.169e-01
193	-1.171e-02	2.884e-01	4.466e-02	-5.156e-03	3.045e-01	2.418e-02	-1.130e-02	3.186e-01
194	-1.311e-02	2.922e-01	4.615e-02	-6.557e-03	3.047e-01	2.513e-02	-1.094e-02	3.227e-01
195	-1.203e-02	2.821e-01	4.581e-02	-5.380e-03	3.075e-01	2.536e-02	-1.158e-02	3.264e-01
197	-1.259e-02	2.945e-01	4.742e-02	-5.562e-03	3.083e-01	2.642e-02	-1.168e-02	3.346e-01
198	-1.234e-02	2.845e-01	4.732e-02	-5.095e-03	3.101e-01	2.769e-02	-1.116e-02	3.362e-01
200	-1.194e-02	2.903e-01	4.585e-02	-6.751e-03	3.134e-01	2.861e-02	-1.083e-02	3.446e-01
201	-1.197e-02	2.874e-01	4.468e-02	-7.563e-03	3.115e-01	2.959e-02	-9.982e-03	3.448e-01
202	-1.153e-02	2.711e-01	4.538e-02	-6.621e-03	3.089e-01	3.022e-02	-9.296e-03	3.459e-01
204	-1.207e-02	2.837e-01	4.765e-02	-8.566e-03	3.113e-01	3.077e-02	-9.682e-03	3.466e-01
205	-1.183e-02	2.749e-01	4.587e-02	-9.653e-03	3.087e-01	3.102e-02	-9.238e-03	3.485e-01
207	-1.194e-02	2.731e-01	4.493e-02	-1.162e-02	3.075e-01	3.171e-02	-8.969e-03	3.478e-01
208	-1.285e-02	2.696e-01	4.472e-02	-1.046e-02	3.057e-01	3.232e-02	-9.070e-03	3.448e-01
210	-1.221e-02	2.667e-01	4.445e-02	-1.182e-02	3.026e-01	3.173e-02	-9.861e-03	3.448e-01
211	-1.171e-02	2.557e-01	4.388e-02	-1.032e-02	2.971e-01	3.112e-02	-1.036e-02	3.402e-01
212	-1.162e-02	2.513e-01	4.326e-02	-1.335e-02	2.944e-01	3.090e-02	-9.612e-03	3.293e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
214	-1.307e-02	2.468e-01	4.235e-02	-1.189e-02	2.869e-01	2.953e-02	-1.061e-02	3.295e-01
215	-1.211e-02	2.507e-01	4.036e-02	-1.506e-02	2.820e-01	3.009e-02	-1.038e-02	3.247e-01
217	-1.270e-02	2.422e-01	3.807e-02	-1.500e-02	2.778e-01	3.063e-02	-1.031e-02	3.195e-01
218	-1.259e-02	2.442e-01	3.686e-02	-1.540e-02	2.729e-01	2.979e-02	-1.036e-02	3.179e-01
219	-1.279e-02	2.382e-01	3.465e-02	-1.619e-02	2.676e-01	2.920e-02	-1.102e-02	3.121e-01
221	-1.479e-02	2.348e-01	3.367e-02	-1.789e-02	2.654e-01	2.957e-02	-1.082e-02	3.082e-01
222	-1.379e-02	2.257e-01	2.995e-02	-1.997e-02	2.590e-01	2.956e-02	-9.878e-03	2.999e-01
224	-1.489e-02	2.184e-01	2.676e-02	-2.133e-02	2.535e-01	2.938e-02	-9.589e-03	2.977e-01
225	-1.640e-02	2.053e-01	2.415e-02	-2.112e-02	2.502e-01	2.842e-02	-1.060e-02	2.943e-01
226	-1.585e-02	2.114e-01	2.147e-02	-2.356e-02	2.498e-01	2.883e-02	-8.941e-03	2.884e-01
228	-1.755e-02	2.046e-01	2.184e-02	-2.319e-02	2.422e-01	2.863e-02	-9.461e-03	2.871e-01
229	-2.201e-02	1.902e-01	2.150e-02	-2.037e-02	2.421e-01	2.865e-02	-9.540e-03	2.836e-01
231	-2.087e-02	1.890e-01	1.984e-02	-2.316e-02	2.385e-01	2.871e-02	-9.011e-03	2.806e-01
232	-1.593e-02	1.829e-01	1.891e-02	-2.158e-02	2.372e-01	2.896e-02	-9.560e-03	2.784e-01
233	-2.224e-02	1.701e-01	1.867e-02	-1.897e-02	2.395e-01	3.080e-02	-8.100e-03	2.768e-01
235	-1.918e-02	1.645e-01	1.918e-02	-1.705e-02	2.403e-01	3.142e-02	-7.961e-03	2.752e-01
236	-1.755e-02	1.627e-01	1.934e-02	-1.687e-02	2.382e-01	3.162e-02	-7.360e-03	2.771e-01
238	-1.429e-02	1.647e-01	1.858e-02	-1.778e-02	2.368e-01	3.153e-02	-7.624e-03	2.746e-01
239	-1.433e-02	1.629e-01	1.714e-02	-1.764e-02	2.389e-01	3.167e-02	-8.305e-03	2.797e-01
240	-1.494e-02	1.650e-01	1.646e-02	-1.891e-02	2.387e-01	3.178e-02	-8.366e-03	2.772e-01
242	-1.236e-02	1.631e-01	1.566e-02	-1.995e-02	2.382e-01	3.142e-02	-9.217e-03	2.815e-01
243	-1.308e-02	1.660e-01	1.287e-02	-2.190e-02	2.387e-01	3.160e-02	-9.545e-03	2.798e-01
245	-1.142e-02	1.705e-01	1.205e-02	-2.264e-02	2.376e-01	3.199e-02	-9.495e-03	2.820e-01
246	-1.274e-02	1.739e-01	1.103e-02	-2.412e-02	2.376e-01	3.233e-02	-9.384e-03	2.841e-01
248	-1.076e-02	1.736e-01	1.149e-02	-2.305e-02	2.377e-01	3.204e-02	-1.040e-02	2.890e-01
249	-1.183e-02	1.862e-01	1.379e-02	-2.168e-02	2.403e-01	3.287e-02	-1.073e-02	2.880e-01
250	-9.917e-03	1.862e-01	1.439e-02	-1.773e-02	2.415e-01	3.293e-02	-1.252e-02	2.931e-01
252	-9.800e-03	1.921e-01	1.281e-02	-2.214e-02	2.385e-01	3.347e-02	-1.195e-02	2.926e-01
253	-1.089e-02	1.993e-01	1.230e-02	-2.519e-02	2.402e-01	3.302e-02	-1.397e-02	2.974e-01
255	-1.005e-02	1.912e-01	1.340e-02	-2.464e-02	2.392e-01	3.145e-02	-1.578e-02	2.987e-01
256	-8.931e-03	1.923e-01	1.264e-02	-2.705e-02	2.414e-01	2.392e-02	-2.078e-02	3.001e-01
257	-9.064e-03	1.859e-01	1.215e-02	-2.638e-02	2.473e-01	1.547e-02	-2.577e-02	3.085e-01
259	-9.851e-03	1.785e-01	1.290e-02	-2.408e-02	2.421e-01	1.105e-02	-2.917e-02	3.039e-01
260	-9.465e-03	1.720e-01	1.443e-02	-2.282e-02	2.348e-01	8.597e-03	-2.996e-02	3.195e-01
262	-8.980e-03	1.544e-01	1.660e-02	-1.794e-02	2.339e-01	7.893e-03	-3.142e-02	3.242e-01
263	-9.261e-03	1.483e-01	1.838e-02	-1.348e-02	2.264e-01	5.333e-03	-3.294e-02	3.110e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
264	-8.208e-03	1.381e-01	1.998e-02	-8.070e-03	2.091e-01	1.754e-03	-3.402e-02	3.159e-01
266	-9.111e-03	1.336e-01	2.119e-02	-6.075e-03	2.124e-01	1.861e-03	-3.659e-02	3.071e-01
267	-8.425e-03	1.339e-01	2.190e-02	-5.557e-03	2.036e-01	8.988e-04	-3.660e-02	3.047e-01
269	-9.256e-03	1.367e-01	2.228e-02	-6.475e-03	1.957e-01	1.276e-03	-3.480e-02	2.903e-01
270	-8.904e-03	1.365e-01	2.231e-02	-6.085e-03	1.841e-01	3.087e-03	-3.270e-02	2.781e-01
271	-9.439e-03	1.356e-01	2.353e-02	-5.059e-03	1.674e-01	2.398e-04	-2.897e-02	2.564e-01
273	-8.816e-03	1.339e-01	2.301e-02	-4.470e-03	1.729e-01	3.311e-04	-2.793e-02	2.462e-01
274	-9.345e-03	1.348e-01	2.446e-02	-4.737e-03	1.775e-01	1.093e-03	-2.812e-02	2.237e-01
276	-9.147e-03	1.336e-01	2.410e-02	-4.001e-03	1.881e-01	2.423e-03	-3.048e-02	2.145e-01
277	-8.887e-03	1.329e-01	2.484e-02	-3.529e-03	1.923e-01	3.079e-03	-3.201e-02	2.154e-01
278	-7.962e-03	1.317e-01	2.478e-02	-3.532e-03	1.903e-01	4.786e-03	-2.995e-02	2.246e-01
280	-8.740e-03	1.356e-01	2.506e-02	-3.443e-03	1.834e-01	7.019e-03	-2.457e-02	2.082e-01
281	-8.896e-03	1.350e-01	2.522e-02	-3.705e-03	1.780e-01	8.854e-03	-2.138e-02	1.847e-01
283	-7.821e-03	1.345e-01	2.596e-02	-3.297e-03	1.696e-01	1.084e-02	-1.582e-02	1.580e-01
284	-8.707e-03	1.376e-01	2.562e-02	-4.171e-03	1.675e-01	1.235e-02	-1.330e-02	1.518e-01
285	-8.621e-03	1.373e-01	2.594e-02	-3.134e-03	1.670e-01	1.341e-02	-1.168e-02	1.633e-01
287	-9.787e-03	1.390e-01	2.608e-02	-3.793e-03	1.705e-01	1.453e-02	-1.132e-02	1.790e-01
288	-1.042e-02	1.402e-01	2.616e-02	-4.569e-03	1.716e-01	1.529e-02	-1.142e-02	1.886e-01
290	-1.020e-02	1.410e-01	2.654e-02	-4.157e-03	1.748e-01	1.562e-02	-1.128e-02	2.060e-01
291	-1.095e-02	1.404e-01	2.713e-02	-3.880e-03	1.793e-01	1.656e-02	-1.158e-02	2.048e-01
292	-1.073e-02	1.435e-01	2.708e-02	-5.078e-03	1.795e-01	1.706e-02	-1.078e-02	2.005e-01
294	-1.150e-02	1.449e-01	2.752e-02	-4.937e-03	1.837e-01	1.743e-02	-1.104e-02	2.078e-01
295	-1.194e-02	1.456e-01	2.744e-02	-5.266e-03	1.856e-01	1.869e-02	-1.070e-02	2.150e-01
297	-1.106e-02	1.474e-01	2.787e-02	-5.082e-03	1.895e-01	1.983e-02	-1.108e-02	2.236e-01
298	-1.306e-02	1.499e-01	2.809e-02	-5.101e-03	1.948e-01	2.047e-02	-1.105e-02	2.296e-01
300	-1.393e-02	1.498e-01	2.848e-02	-5.273e-03	2.005e-01	2.081e-02	-1.141e-02	2.342e-01
301	-1.525e-02	1.545e-01	2.918e-02	-5.012e-03	2.007e-01	2.096e-02	-1.178e-02	2.404e-01
302	-1.545e-02	1.568e-01	2.921e-02	-5.711e-03	2.076e-01	2.255e-02	-1.134e-02	2.460e-01
304	-1.336e-02	1.620e-01	2.975e-02	-6.539e-03	2.097e-01	2.366e-02	-1.257e-02	2.548e-01
305	-1.303e-02	1.681e-01	3.207e-02	-6.449e-03	2.135e-01	2.516e-02	-1.256e-02	2.602e-01
307	-1.504e-02	1.680e-01	3.326e-02	-5.708e-03	2.207e-01	2.699e-02	-1.301e-02	2.635e-01
308	-1.479e-02	1.722e-01	3.464e-02	-5.194e-03	2.288e-01	2.966e-02	-1.286e-02	2.753e-01
309	-1.509e-02	1.824e-01	3.684e-02	-5.858e-03	2.411e-01	3.108e-02	-1.164e-02	2.830e-01
311	-1.402e-02	1.883e-01	3.890e-02	-5.075e-03	2.529e-01	3.188e-02	-1.140e-02	2.861e-01
312	-1.521e-02	1.872e-01	3.783e-02	-3.722e-03	2.643e-01	3.382e-02	-1.094e-02	3.150e-01
314	-1.657e-02	1.821e-01	3.399e-02	-5.183e-03	2.647e-01	3.344e-02	-1.028e-02	3.264e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
315	-1.425e-02	1.746e-01	3.241e-02	-4.422e-03	2.656e-01	3.373e-02	-9.351e-03	3.254e-01
316	-1.253e-02	1.772e-01	3.228e-02	-5.303e-03	2.689e-01	3.392e-02	-8.807e-03	3.331e-01
318	-1.315e-02	1.784e-01	3.237e-02	-5.109e-03	2.845e-01	3.528e-02	-1.116e-02	3.205e-01
319	-1.435e-02	1.822e-01	3.293e-02	-6.039e-03	2.901e-01	3.549e-02	-1.183e-02	3.079e-01
321	-1.515e-02	1.828e-01	3.368e-02	-5.646e-03	2.884e-01	3.575e-02	-9.622e-03	3.174e-01
322	-1.786e-02	1.899e-01	3.314e-02	-8.968e-03	2.870e-01	3.507e-02	-1.071e-02	3.317e-01
323	-1.446e-02	1.976e-01	3.261e-02	-1.242e-02	2.866e-01	3.539e-02	-1.036e-02	3.472e-01
325	-1.194e-02	1.924e-01	3.421e-02	-7.592e-03	2.876e-01	3.405e-02	-1.184e-02	3.714e-01
326	-1.120e-02	1.882e-01	3.611e-02	-5.340e-03	2.856e-01	3.312e-02	-1.198e-02	3.604e-01
328	-1.251e-02	2.020e-01	3.596e-02	-9.243e-03	2.922e-01	3.238e-02	-1.336e-02	3.653e-01
329	-1.181e-02	2.014e-01	3.953e-02	-4.761e-03	2.909e-01	3.292e-02	-1.128e-02	3.754e-01
330	-9.135e-03	2.098e-01	4.207e-02	-4.568e-03	2.979e-01	3.350e-02	-1.239e-02	3.621e-01
332	-1.035e-02	2.215e-01	4.509e-02	-3.167e-03	3.112e-01	3.854e-02	-1.193e-02	3.713e-01
333	-1.106e-02	2.358e-01	4.755e-02	-4.624e-03	3.365e-01	3.970e-02	-1.345e-02	3.652e-01
335	-1.279e-02	2.284e-01	4.315e-02	-6.248e-03	3.391e-01	3.897e-02	-1.171e-02	3.575e-01
336	-1.172e-02	2.387e-01	4.558e-02	-6.130e-03	3.328e-01	3.341e-02	-1.278e-02	3.614e-01
338	-9.078e-03	2.445e-01	4.777e-02	-4.524e-03	3.378e-01	2.523e-02	-2.076e-02	3.596e-01
339	-7.700e-03	2.303e-01	4.563e-02	-2.608e-03	3.367e-01	2.065e-02	-2.689e-02	3.508e-01
340	-9.408e-03	2.251e-01	4.415e-02	-2.122e-03	3.410e-01	2.023e-02	-3.069e-02	3.690e-01
342	-1.085e-02	2.243e-01	4.491e-02	-8.798e-04	3.446e-01	1.466e-02	-4.354e-02	3.838e-01
343	-1.064e-02	2.271e-01	4.542e-02	-4.256e-04	3.474e-01	1.472e-02	-4.532e-02	3.621e-01
345	-1.241e-02	2.238e-01	4.544e-02	2.313e-04	3.219e-01	2.134e-02	-3.158e-02	3.524e-01
346	-1.263e-02	2.219e-01	4.530e-02	9.340e-05	2.918e-01	2.420e-02	-2.127e-02	3.224e-01
347	-9.554e-03	2.194e-01	4.400e-02	-6.867e-04	2.862e-01	2.659e-02	-1.445e-02	2.691e-01
349	-1.159e-02	2.178e-01	4.292e-02	-4.503e-04	2.772e-01	2.773e-02	-1.127e-02	2.423e-01
350	-2.146e-02	2.151e-01	4.096e-02	-2.014e-03	2.665e-01	2.873e-02	-7.470e-03	2.553e-01
352	-1.736e-02	2.140e-01	3.966e-02	-2.499e-03	2.607e-01	2.807e-02	-6.901e-03	2.508e-01
353	-1.119e-02	2.083e-01	3.843e-02	-1.944e-03	2.524e-01	2.615e-02	-4.897e-03	2.742e-01
354	-6.276e-03	2.032e-01	3.676e-02	-1.154e-03	2.488e-01	2.467e-02	-5.023e-03	2.669e-01
356	-5.646e-03	1.993e-01	3.455e-02	-1.879e-03	2.473e-01	2.390e-02	-4.044e-03	2.660e-01
357	-1.038e-02	1.962e-01	3.257e-02	-2.042e-03	2.488e-01	2.301e-02	-4.719e-03	2.705e-01
359	-1.109e-02	1.976e-01	3.197e-02	-3.109e-03	2.502e-01	2.240e-02	-5.415e-03	2.691e-01
0	-9.271e-03	2.039e-01	3.158e-02	-4.642e-03	2.484e-01	2.133e-02	-6.792e-03	2.716e-01
1.41	-6.133e-03	1.965e-01	3.098e-02	-3.243e-03	2.512e-01	2.022e-02	-7.037e-03	2.752e-01
2.81	-6.882e-03	2.007e-01	3.013e-02	-3.852e-03	2.470e-01	1.970e-02	-6.386e-03	2.827e-01
4.22	-9.231e-03	1.995e-01	2.978e-02	-3.796e-03	2.476e-01	1.902e-02	-7.034e-03	2.873e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
5.62	-8.660e-03	1.950e-01	2.944e-02	-2.591e-03	2.506e-01	1.807e-02	-9.015e-03	2.899e-01
7.03	-6.634e-03	1.942e-01	2.835e-02	-2.270e-03	2.518e-01	1.750e-02	-8.747e-03	2.876e-01
8.44	-8.206e-03	1.968e-01	2.756e-02	-2.542e-03	2.529e-01	1.726e-02	-7.921e-03	2.891e-01
9.84	-7.126e-03	2.034e-01	2.733e-02	-4.189e-03	2.513e-01	1.689e-02	-7.456e-03	2.932e-01
11.2	-7.295e-03	2.032e-01	2.726e-02	-4.015e-03	2.561e-01	1.685e-02	-8.246e-03	2.902e-01
12.7	-7.662e-03	2.034e-01	2.747e-02	-3.856e-03	2.586e-01	1.659e-02	-8.740e-03	2.854e-01
14.1	-8.556e-03	2.086e-01	2.677e-02	-4.962e-03	2.606e-01	1.608e-02	-8.342e-03	2.802e-01
15.5	-8.328e-03	2.138e-01	2.596e-02	-6.602e-03	2.613e-01	1.584e-02	-7.263e-03	2.765e-01
16.9	-9.121e-03	2.178e-01	2.651e-02	-7.114e-03	2.558e-01	1.551e-02	-6.968e-03	2.775e-01
18.3	-8.742e-03	2.220e-01	2.663e-02	-7.280e-03	2.626e-01	1.502e-02	-9.093e-03	2.785e-01
19.7	-9.157e-03	2.236e-01	2.662e-02	-7.258e-03	2.646e-01	1.466e-02	-9.334e-03	2.768e-01
21.1	-9.234e-03	2.318e-01	2.686e-02	-8.112e-03	2.625e-01	1.394e-02	-8.284e-03	2.793e-01
22.5	-9.272e-03	2.307e-01	2.685e-02	-8.079e-03	2.633e-01	1.382e-02	-8.839e-03	2.796e-01
23.9	-8.992e-03	2.320e-01	2.700e-02	-8.040e-03	2.657e-01	1.306e-02	-9.937e-03	2.836e-01
25.3	-9.460e-03	2.340e-01	2.698e-02	-7.962e-03	2.637e-01	1.297e-02	-9.664e-03	2.830e-01
26.7	-8.541e-03	2.355e-01	2.695e-02	-8.101e-03	2.601e-01	1.241e-02	-8.756e-03	2.856e-01
28.1	-7.972e-03	2.368e-01	2.625e-02	-8.331e-03	2.583e-01	1.188e-02	-9.172e-03	2.920e-01
29.5	-9.938e-03	2.407e-01	2.614e-02	-9.904e-03	2.580e-01	1.164e-02	-8.931e-03	3.017e-01
30.9	-9.134e-03	2.385e-01	2.551e-02	-9.204e-03	2.576e-01	1.162e-02	-9.516e-03	2.999e-01
32.3	-8.586e-03	2.418e-01	2.533e-02	-1.019e-02	2.604e-01	1.140e-02	-1.002e-02	3.018e-01
33.8	-8.923e-03	2.439e-01	2.501e-02	-9.639e-03	2.613e-01	1.131e-02	-1.039e-02	2.999e-01
35.2	-8.502e-03	2.440e-01	2.541e-02	-9.759e-03	2.671e-01	1.119e-02	-1.103e-02	3.023e-01
36.6	-8.717e-03	2.458e-01	2.506e-02	-9.062e-03	2.698e-01	1.109e-02	-1.099e-02	3.016e-01
38	-8.071e-03	2.488e-01	2.513e-02	-9.862e-03	2.693e-01	1.084e-02	-8.926e-03	3.039e-01
39.4	-9.007e-03	2.520e-01	2.592e-02	-7.418e-03	2.709e-01	1.120e-02	-8.079e-03	3.023e-01
40.8	-9.378e-03	2.582e-01	2.633e-02	-7.121e-03	2.772e-01	1.158e-02	-6.807e-03	3.002e-01
42.2	-1.002e-02	2.653e-01	2.703e-02	-6.506e-03	2.892e-01	1.268e-02	-6.005e-03	2.972e-01
43.6	-9.635e-03	2.709e-01	2.769e-02	-5.943e-03	2.973e-01	1.315e-02	-5.587e-03	2.970e-01
45	-9.702e-03	2.717e-01	2.770e-02	-4.731e-03	3.004e-01	1.323e-02	-5.307e-03	2.964e-01
46.4	-9.805e-03	2.735e-01	2.752e-02	-5.108e-03	2.958e-01	1.253e-02	-4.903e-03	2.998e-01
47.8	-9.286e-03	2.726e-01	2.727e-02	-5.123e-03	2.935e-01	1.237e-02	-4.204e-03	2.958e-01
49.2	-9.721e-03	2.704e-01	2.683e-02	-4.820e-03	2.890e-01	1.227e-02	-3.459e-03	3.007e-01
50.6	-1.025e-02	2.661e-01	2.633e-02	-4.589e-03	2.829e-01	1.206e-02	-2.370e-03	2.972e-01
52	-9.923e-03	2.602e-01	2.596e-02	-4.647e-03	2.778e-01	1.110e-02	-2.556e-03	2.874e-01
53.4	-1.056e-02	2.604e-01	2.557e-02	-4.637e-03	2.655e-01	1.051e-02	-2.165e-03	2.713e-01
54.8	-1.083e-02	2.540e-01	2.530e-02	-4.427e-03	2.552e-01	9.327e-03	-2.085e-03	2.564e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
56.2	-1.075e-02	2.501e-01	2.411e-02	-5.387e-03	2.457e-01	8.718e-03	-1.515e-03	2.486e-01
57.7	-1.061e-02	2.461e-01	2.341e-02	-5.305e-03	2.381e-01	7.689e-03	-2.172e-03	2.554e-01
59.1	-1.079e-02	2.458e-01	2.340e-02	-6.437e-03	2.358e-01	7.742e-03	-1.384e-03	2.734e-01
60.5	-1.058e-02	2.475e-01	2.265e-02	-7.176e-03	2.321e-01	6.822e-03	-3.553e-03	2.851e-01
61.9	-1.006e-02	2.471e-01	2.260e-02	-7.969e-03	2.288e-01	7.092e-03	-5.774e-03	2.927e-01
63.3	-1.086e-02	2.452e-01	2.220e-02	-7.878e-03	2.254e-01	6.733e-03	-7.505e-03	2.997e-01
64.7	-1.093e-02	2.400e-01	2.167e-02	-7.772e-03	2.477e-01	8.236e-03	-8.478e-03	3.089e-01
66.1	-9.043e-03	2.301e-01	2.151e-02	-7.755e-03	2.610e-01	7.334e-03	-8.182e-03	3.108e-01
67.5	-9.913e-03	2.245e-01	2.073e-02	-7.355e-03	2.622e-01	6.044e-03	-7.808e-03	3.044e-01
68.9	-9.554e-03	2.217e-01	1.931e-02	-1.034e-02	2.697e-01	5.703e-03	-7.628e-03	3.082e-01
70.3	-9.334e-03	2.331e-01	1.859e-02	-1.210e-02	2.729e-01	6.567e-03	-5.798e-03	3.145e-01
71.7	-8.722e-03	2.466e-01	2.041e-02	-1.036e-02	2.703e-01	6.683e-03	-5.935e-03	3.236e-01
73.1	-1.016e-02	2.498e-01	2.085e-02	-9.186e-03	2.710e-01	7.288e-03	-6.533e-03	3.282e-01
74.5	-1.070e-02	2.490e-01	2.130e-02	-8.299e-03	2.775e-01	6.838e-03	-7.151e-03	3.273e-01
75.9	-1.054e-02	2.507e-01	2.276e-02	-7.919e-03	2.801e-01	7.058e-03	-6.596e-03	3.220e-01
77.3	-1.149e-02	2.481e-01	2.330e-02	-7.797e-03	2.873e-01	7.928e-03	-4.505e-03	3.120e-01
78.8	-1.239e-02	2.458e-01	2.281e-02	-7.857e-03	2.961e-01	9.207e-03	-4.435e-03	3.013e-01
80.2	-1.122e-02	2.534e-01	2.349e-02	-7.050e-03	2.935e-01	8.597e-03	-2.657e-03	2.956e-01
81.6	-1.240e-02	2.614e-01	2.232e-02	-9.756e-03	2.892e-01	7.954e-03	-2.719e-03	2.910e-01
83	-1.494e-02	2.505e-01	2.117e-02	-8.897e-03	2.871e-01	8.012e-03	-1.919e-03	2.791e-01
84.4	-1.242e-02	2.471e-01	2.139e-02	-8.114e-03	2.799e-01	7.973e-03	-1.248e-03	2.696e-01
85.8	-1.296e-02	2.397e-01	2.035e-02	-8.249e-03	2.745e-01	7.835e-03	-1.042e-03	2.631e-01
87.2	-1.140e-02	2.377e-01	2.032e-02	-7.720e-03	2.683e-01	7.818e-03	-8.248e-04	2.533e-01
88.6	-1.100e-02	2.473e-01	2.161e-02	-8.456e-03	2.605e-01	7.569e-03	-8.578e-04	2.463e-01
90	-9.912e-03	2.429e-01	2.275e-02	-6.330e-03	2.536e-01	7.040e-03	-1.805e-03	2.391e-01
91.4	-1.060e-02	2.423e-01	2.274e-02	-6.493e-03	2.463e-01	6.603e-03	-2.232e-03	2.271e-01
92.8	-1.108e-02	2.374e-01	2.259e-02	-5.777e-03	2.383e-01	7.062e-03	-1.784e-03	2.153e-01
94.2	-1.212e-02	2.370e-01	2.237e-02	-5.778e-03	2.243e-01	6.732e-03	-1.781e-03	2.066e-01
95.6	-1.199e-02	2.328e-01	2.282e-02	-4.633e-03	2.157e-01	6.753e-03	-1.337e-03	1.944e-01
97	-1.221e-02	2.307e-01	2.242e-02	-5.588e-03	2.090e-01	7.451e-03	-2.224e-03	1.859e-01
98.4	-1.264e-02	2.262e-01	2.227e-02	-5.222e-03	2.049e-01	9.218e-03	-2.266e-03	1.759e-01
99.8	-1.229e-02	2.215e-01	2.161e-02	-5.047e-03	1.980e-01	1.060e-02	-2.756e-03	1.683e-01
101	-1.282e-02	2.159e-01	2.112e-02	-5.269e-03	1.956e-01	1.165e-02	-3.451e-03	1.548e-01
103	-1.385e-02	2.068e-01	2.015e-02	-6.197e-03	1.885e-01	1.200e-02	-3.933e-03	1.449e-01
104	-1.501e-02	2.015e-01	1.873e-02	-8.628e-03	1.794e-01	1.126e-02	-4.433e-03	1.257e-01
105	-1.546e-02	1.929e-01	1.753e-02	-1.015e-02	1.504e-01	7.433e-03	-8.243e-03	1.095e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
107	-1.576e-02	1.902e-01	1.753e-02	-1.089e-02	1.313e-01	5.612e-03	-9.594e-03	9.959e-02
108	-1.538e-02	1.832e-01	1.620e-02	-1.145e-02	1.376e-01	6.272e-03	-9.653e-03	9.229e-02
110	-1.559e-02	1.798e-01	1.523e-02	-1.232e-02	1.413e-01	6.623e-03	-9.343e-03	8.698e-02
111	-1.421e-02	1.752e-01	1.426e-02	-1.312e-02	1.406e-01	6.979e-03	-1.004e-02	8.075e-02
112	-1.532e-02	1.680e-01	1.397e-02	-1.278e-02	1.389e-01	6.720e-03	-1.023e-02	7.285e-02
114	-1.569e-02	1.667e-01	1.403e-02	-1.337e-02	1.369e-01	6.982e-03	-9.997e-03	7.404e-02
115	-1.645e-02	1.642e-01	1.377e-02	-1.350e-02	1.366e-01	6.666e-03	-1.022e-02	7.288e-02
117	-1.607e-02	1.633e-01	1.300e-02	-1.446e-02	1.389e-01	6.785e-03	-1.061e-02	7.864e-02
118	-1.605e-02	1.628e-01	1.350e-02	-1.479e-02	1.401e-01	6.593e-03	-1.134e-02	7.528e-02
120	-1.420e-02	1.588e-01	1.279e-02	-1.514e-02	1.402e-01	6.647e-03	-1.161e-02	8.210e-02
121	-1.491e-02	1.610e-01	1.333e-02	-1.542e-02	1.427e-01	6.577e-03	-1.238e-02	8.502e-02
122	-1.355e-02	1.602e-01	1.312e-02	-1.503e-02	1.449e-01	6.338e-03	-1.324e-02	9.176e-02
124	-1.235e-02	1.609e-01	1.343e-02	-1.521e-02	1.477e-01	6.579e-03	-1.320e-02	9.591e-02
125	-1.192e-02	1.595e-01	1.337e-02	-1.557e-02	1.473e-01	6.159e-03	-1.369e-02	9.896e-02
127	-1.235e-02	1.588e-01	1.288e-02	-1.546e-02	1.524e-01	6.119e-03	-1.428e-02	1.047e-01
128	-1.323e-02	1.585e-01	1.165e-02	-1.618e-02	1.552e-01	6.101e-03	-1.421e-02	1.102e-01
129	-1.338e-02	1.584e-01	1.159e-02	-1.648e-02	1.584e-01	6.266e-03	-1.410e-02	1.146e-01
131	-1.294e-02	1.582e-01	1.149e-02	-1.649e-02	1.644e-01	5.899e-03	-1.476e-02	1.194e-01
132	-1.309e-02	1.625e-01	1.159e-02	-1.765e-02	1.678e-01	6.090e-03	-1.374e-02	1.272e-01
134	-1.320e-02	1.646e-01	1.170e-02	-1.718e-02	1.730e-01	6.615e-03	-1.350e-02	1.304e-01
135	-1.358e-02	1.741e-01	1.233e-02	-1.774e-02	1.841e-01	6.777e-03	-1.403e-02	1.362e-01
136	-1.317e-02	1.785e-01	1.419e-02	-1.618e-02	1.857e-01	7.729e-03	-1.183e-02	1.405e-01
138	-1.345e-02	1.834e-01	1.569e-02	-1.480e-02	1.930e-01	8.027e-03	-1.187e-02	1.450e-01
139	-1.305e-02	1.904e-01	1.589e-02	-1.452e-02	1.985e-01	8.384e-03	-1.116e-02	1.508e-01
141	-1.246e-02	1.935e-01	1.669e-02	-1.403e-02	2.028e-01	8.812e-03	-1.075e-02	1.530e-01
142	-1.214e-02	1.981e-01	1.724e-02	-1.439e-02	2.073e-01	8.984e-03	-1.148e-02	1.606e-01
143	-1.180e-02	1.999e-01	1.739e-02	-1.386e-02	2.120e-01	8.980e-03	-1.155e-02	1.670e-01
145	-1.166e-02	1.984e-01	1.844e-02	-1.328e-02	2.164e-01	8.934e-03	-1.203e-02	1.738e-01
146	-1.309e-02	2.066e-01	1.750e-02	-1.485e-02	2.219e-01	9.283e-03	-1.242e-02	1.793e-01
148	-1.205e-02	2.080e-01	1.758e-02	-1.500e-02	2.252e-01	9.724e-03	-1.195e-02	1.895e-01
149	-1.245e-02	2.099e-01	1.816e-02	-1.506e-02	2.296e-01	9.404e-03	-1.272e-02	1.949e-01
150	-1.273e-02	2.140e-01	1.870e-02	-1.498e-02	2.329e-01	1.009e-02	-1.250e-02	2.009e-01
152	-1.230e-02	2.162e-01	1.876e-02	-1.538e-02	2.368e-01	9.988e-03	-1.193e-02	2.070e-01
153	-1.252e-02	2.225e-01	1.940e-02	-1.461e-02	2.371e-01	1.048e-02	-1.121e-02	2.094e-01
155	-1.323e-02	2.277e-01	2.036e-02	-1.492e-02	2.396e-01	1.055e-02	-1.198e-02	2.143e-01
156	-1.262e-02	2.297e-01	2.124e-02	-1.385e-02	2.419e-01	1.104e-02	-1.164e-02	2.194e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
158	-1.349e-02	2.344e-01	2.266e-02	-1.467e-02	2.443e-01	1.135e-02	-1.122e-02	2.213e-01
159	-1.336e-02	2.401e-01	2.341e-02	-1.361e-02	2.456e-01	1.180e-02	-1.110e-02	2.254e-01
160	-1.234e-02	2.431e-01	2.584e-02	-1.212e-02	2.487e-01	1.203e-02	-1.013e-02	2.280e-01
162	-1.171e-02	2.453e-01	2.677e-02	-1.156e-02	2.544e-01	1.249e-02	-1.110e-02	2.320e-01
163	-1.271e-02	2.486e-01	2.772e-02	-1.126e-02	2.564e-01	1.280e-02	-1.121e-02	2.382e-01
165	-1.189e-02	2.534e-01	2.960e-02	-9.915e-03	2.573e-01	1.343e-02	-1.023e-02	2.382e-01
166	-1.239e-02	2.529e-01	3.117e-02	-8.775e-03	2.606e-01	1.352e-02	-1.064e-02	2.455e-01
167	-1.247e-02	2.516e-01	3.254e-02	-7.232e-03	2.610e-01	1.395e-02	-1.067e-02	2.446e-01
169	-1.279e-02	2.586e-01	3.387e-02	-7.789e-03	2.630e-01	1.436e-02	-1.032e-02	2.496e-01
170	-1.245e-02	2.633e-01	3.481e-02	-6.690e-03	2.653e-01	1.469e-02	-1.123e-02	2.511e-01
172	-1.293e-02	2.664e-01	3.613e-02	-6.305e-03	2.684e-01	1.493e-02	-1.174e-02	2.550e-01
173	-1.274e-02	2.722e-01	3.703e-02	-6.386e-03	2.721e-01	1.523e-02	-1.180e-02	2.591e-01
174	-1.304e-02	2.791e-01	3.832e-02	-5.896e-03	2.760e-01	1.578e-02	-1.167e-02	2.650e-01
176	-1.351e-02	2.771e-01	3.836e-02	-5.794e-03	2.772e-01	1.613e-02	-1.162e-02	2.673e-01
177	-1.350e-02	2.785e-01	3.898e-02	-5.657e-03	2.793e-01	1.665e-02	-1.160e-02	2.736e-01
179	-1.289e-02	2.806e-01	4.032e-02	-5.192e-03	2.800e-01	1.708e-02	-1.161e-02	2.750e-01
180	-1.393e-02	2.852e-01	4.061e-02	-5.117e-03	2.853e-01	1.761e-02	-1.217e-02	2.814e-01
181	-1.353e-02	2.798e-01	4.079e-02	-5.032e-03	2.854e-01	1.828e-02	-1.135e-02	2.831e-01
183	-1.250e-02	2.847e-01	4.109e-02	-5.105e-03	2.895e-01	1.849e-02	-1.228e-02	2.908e-01
184	-1.221e-02	2.829e-01	4.180e-02	-5.306e-03	2.907e-01	1.930e-02	-1.162e-02	2.934e-01
186	-1.313e-02	2.846e-01	4.269e-02	-4.770e-03	2.931e-01	2.015e-02	-1.181e-02	2.982e-01
187	-1.285e-02	2.856e-01	4.406e-02	-4.545e-03	2.960e-01	2.071e-02	-1.200e-02	3.012e-01
188	-1.355e-02	2.830e-01	4.351e-02	-5.641e-03	2.957e-01	2.155e-02	-1.150e-02	3.078e-01
190	-1.315e-02	2.861e-01	4.411e-02	-4.322e-03	2.974e-01	2.232e-02	-1.142e-02	3.072e-01
191	-1.288e-02	2.846e-01	4.481e-02	-5.318e-03	2.992e-01	2.274e-02	-1.166e-02	3.123e-01
193	-1.326e-02	2.864e-01	4.521e-02	-5.328e-03	3.040e-01	2.392e-02	-1.148e-02	3.171e-01
194	-1.256e-02	2.839e-01	4.592e-02	-4.431e-03	3.042e-01	2.491e-02	-1.104e-02	3.225e-01
195	-1.292e-02	2.916e-01	4.633e-02	-5.760e-03	3.078e-01	2.593e-02	-1.122e-02	3.247e-01
197	-1.221e-02	2.779e-01	4.520e-02	-3.977e-03	3.096e-01	2.662e-02	-1.085e-02	3.323e-01
198	-1.200e-02	2.848e-01	4.443e-02	-7.234e-03	3.100e-01	2.760e-02	-1.080e-02	3.341e-01
200	-1.312e-02	2.749e-01	4.298e-02	-6.544e-03	3.146e-01	2.877e-02	-1.078e-02	3.414e-01
201	-1.248e-02	2.784e-01	4.473e-02	-7.469e-03	3.117e-01	2.969e-02	-9.847e-03	3.430e-01
202	-1.180e-02	2.709e-01	4.679e-02	-4.857e-03	3.119e-01	3.029e-02	-1.038e-02	3.490e-01
204	-1.176e-02	2.714e-01	4.726e-02	-6.798e-03	3.113e-01	3.098e-02	-9.486e-03	3.460e-01
205	-1.340e-02	2.769e-01	4.805e-02	-7.417e-03	3.141e-01	3.137e-02	-1.027e-02	3.484e-01
207	-1.237e-02	2.669e-01	4.321e-02	-9.669e-03	3.085e-01	3.229e-02	-7.984e-03	3.476e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
208	-1.248e-02	2.576e-01	4.364e-02	-9.394e-03	3.041e-01	3.114e-02	-9.140e-03	3.437e-01
210	-1.227e-02	2.597e-01	4.522e-02	-9.262e-03	2.963e-01	3.025e-02	-9.933e-03	3.401e-01
211	-1.339e-02	2.613e-01	4.402e-02	-1.079e-02	2.949e-01	2.952e-02	-1.062e-02	3.408e-01
212	-1.254e-02	2.499e-01	4.375e-02	-8.801e-03	2.908e-01	2.985e-02	-1.018e-02	3.318e-01
214	-1.254e-02	2.453e-01	4.292e-02	-1.160e-02	2.838e-01	2.890e-02	-1.131e-02	3.273e-01
215	-1.382e-02	2.505e-01	4.046e-02	-1.385e-02	2.833e-01	2.959e-02	-1.172e-02	3.229e-01
217	-1.266e-02	2.458e-01	4.073e-02	-1.263e-02	2.770e-01	2.898e-02	-1.168e-02	3.200e-01
218	-1.343e-02	2.351e-01	3.806e-02	-1.389e-02	2.730e-01	2.826e-02	-1.069e-02	3.148e-01
219	-1.344e-02	2.343e-01	3.665e-02	-1.574e-02	2.738e-01	2.919e-02	-1.023e-02	3.126e-01
221	-1.374e-02	2.369e-01	3.426e-02	-1.760e-02	2.619e-01	2.885e-02	-1.159e-02	3.065e-01
222	-1.512e-02	2.324e-01	3.166e-02	-1.814e-02	2.662e-01	2.958e-02	-1.196e-02	3.052e-01
224	-1.460e-02	2.242e-01	2.862e-02	-1.841e-02	2.562e-01	2.949e-02	-1.060e-02	2.973e-01
225	-1.486e-02	2.224e-01	2.657e-02	-1.818e-02	2.539e-01	3.150e-02	-9.032e-03	2.956e-01
226	-1.623e-02	2.229e-01	2.319e-02	-2.274e-02	2.535e-01	3.208e-02	-8.017e-03	2.897e-01
228	-1.488e-02	2.209e-01	2.145e-02	-2.401e-02	2.498e-01	3.215e-02	-7.134e-03	2.887e-01
229	-1.824e-02	2.072e-01	2.020e-02	-2.428e-02	2.501e-01	3.218e-02	-8.074e-03	2.844e-01
231	-1.612e-02	2.042e-01	1.926e-02	-2.254e-02	2.457e-01	3.220e-02	-7.758e-03	2.822e-01
232	-1.541e-02	1.814e-01	1.911e-02	-1.871e-02	2.416e-01	3.220e-02	-6.790e-03	2.765e-01
233	-1.725e-02	1.903e-01	1.784e-02	-2.329e-02	2.416e-01	3.210e-02	-7.500e-03	2.781e-01
235	-2.040e-02	2.000e-01	1.924e-02	-2.300e-02	2.394e-01	3.146e-02	-7.761e-03	2.781e-01
236	-1.759e-02	1.945e-01	2.059e-02	-2.135e-02	2.365e-01	3.138e-02	-7.569e-03	2.754e-01
238	-1.792e-02	1.778e-01	2.219e-02	-1.667e-02	2.383e-01	3.151e-02	-8.066e-03	2.750e-01
239	-1.838e-02	1.752e-01	2.110e-02	-1.694e-02	2.367e-01	3.158e-02	-8.087e-03	2.777e-01
240	-1.818e-02	1.737e-01	2.151e-02	-1.494e-02	2.376e-01	3.166e-02	-8.483e-03	2.784e-01
242	-1.619e-02	1.781e-01	2.020e-02	-1.901e-02	2.366e-01	3.169e-02	-8.320e-03	2.783e-01
243	-1.508e-02	1.839e-01	1.859e-02	-2.122e-02	2.354e-01	3.194e-02	-8.882e-03	2.784e-01
245	-1.870e-02	1.713e-01	1.808e-02	-1.868e-02	2.375e-01	3.205e-02	-9.734e-03	2.814e-01
246	-1.692e-02	1.852e-01	1.931e-02	-1.858e-02	2.400e-01	3.208e-02	-1.046e-02	2.849e-01
248	-1.501e-02	1.948e-01	2.034e-02	-1.678e-02	2.388e-01	3.252e-02	-1.037e-02	2.871e-01
249	-1.426e-02	1.872e-01	2.192e-02	-1.296e-02	2.408e-01	3.282e-02	-1.120e-02	2.885e-01
250	-1.380e-02	1.958e-01	2.184e-02	-1.687e-02	2.419e-01	3.324e-02	-1.241e-02	2.918e-01
252	-1.261e-02	1.715e-01	2.108e-02	-9.080e-03	2.413e-01	3.346e-02	-1.282e-02	2.958e-01
253	-1.035e-02	1.747e-01	1.995e-02	-1.030e-02	2.451e-01	3.352e-02	-1.443e-02	3.024e-01
255	-1.077e-02	1.840e-01	1.834e-02	-1.435e-02	2.436e-01	3.185e-02	-1.683e-02	3.029e-01
256	-9.948e-03	1.805e-01	1.681e-02	-1.785e-02	2.435e-01	2.724e-02	-1.966e-02	3.009e-01
257	-1.064e-02	1.761e-01	1.766e-02	-1.623e-02	2.432e-01	1.847e-02	-2.267e-02	2.994e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
259	-9.865e-03	1.708e-01	1.850e-02	-1.505e-02	2.524e-01	1.396e-02	-2.809e-02	3.024e-01
260	-9.945e-03	1.661e-01	1.903e-02	-1.404e-02	2.531e-01	1.586e-02	-2.693e-02	3.037e-01
262	-9.605e-03	1.614e-01	2.042e-02	-1.264e-02	2.550e-01	1.598e-02	-2.951e-02	3.110e-01
263	-9.325e-03	1.589e-01	2.140e-02	-1.162e-02	2.561e-01	1.105e-02	-3.409e-02	3.050e-01
264	-8.739e-03	1.488e-01	2.189e-02	-8.901e-03	2.568e-01	7.357e-03	-3.801e-02	3.211e-01
266	-8.656e-03	1.495e-01	2.268e-02	-8.311e-03	2.500e-01	4.557e-03	-4.064e-02	3.090e-01
267	-8.748e-03	1.458e-01	2.357e-02	-7.040e-03	2.289e-01	-1.244e-03	-4.639e-02	2.943e-01
269	-8.611e-03	1.462e-01	2.397e-02	-6.820e-03	2.104e-01	-7.962e-04	-4.526e-02	2.914e-01
270	-8.751e-03	1.438e-01	2.434e-02	-5.954e-03	1.798e-01	5.576e-04	-4.146e-02	2.780e-01
271	-9.361e-03	1.415e-01	2.388e-02	-6.024e-03	1.542e-01	-2.054e-03	-3.791e-02	2.730e-01
273	-8.062e-03	1.409e-01	2.433e-02	-5.295e-03	1.377e-01	-2.838e-03	-3.094e-02	2.505e-01
274	-9.176e-03	1.391e-01	2.477e-02	-4.118e-03	1.217e-01	2.847e-04	-2.345e-02	2.334e-01
276	-8.374e-03	1.356e-01	2.506e-02	-3.842e-03	1.204e-01	2.017e-03	-1.863e-02	2.111e-01
277	-8.086e-03	1.353e-01	2.516e-02	-4.294e-03	1.215e-01	4.009e-03	-1.469e-02	1.913e-01
278	-7.278e-03	1.377e-01	2.477e-02	-4.552e-03	1.193e-01	5.520e-03	-1.065e-02	1.847e-01
280	-8.489e-03	1.335e-01	2.518e-02	-3.064e-03	1.239e-01	7.433e-03	-8.828e-03	1.767e-01
281	-9.036e-03	1.332e-01	2.543e-02	-3.788e-03	1.250e-01	8.722e-03	-6.242e-03	1.842e-01
283	-9.384e-03	1.363e-01	2.509e-02	-4.082e-03	1.391e-01	9.401e-03	-9.250e-03	1.918e-01
284	-8.103e-03	1.350e-01	2.535e-02	-4.279e-03	1.418e-01	1.096e-02	-7.883e-03	1.893e-01
285	-8.067e-03	1.352e-01	2.533e-02	-4.522e-03	1.581e-01	1.153e-02	-1.324e-02	1.881e-01
287	-9.611e-03	1.400e-01	2.575e-02	-5.370e-03	1.654e-01	1.218e-02	-1.340e-02	1.809e-01
288	-9.039e-03	1.382e-01	2.620e-02	-4.691e-03	1.667e-01	1.402e-02	-1.077e-02	1.763e-01
290	-9.148e-03	1.381e-01	2.636e-02	-3.925e-03	1.707e-01	1.467e-02	-1.154e-02	1.794e-01
291	-9.962e-03	1.402e-01	2.673e-02	-4.239e-03	1.741e-01	1.586e-02	-1.164e-02	1.964e-01
292	-1.066e-02	1.429e-01	2.731e-02	-5.129e-03	1.764e-01	1.649e-02	-1.072e-02	2.011e-01
294	-1.163e-02	1.428e-01	2.739e-02	-4.449e-03	1.791e-01	1.732e-02	-1.015e-02	1.982e-01
295	-1.096e-02	1.444e-01	2.716e-02	-5.130e-03	1.826e-01	1.764e-02	-1.034e-02	2.071e-01
297	-9.600e-03	1.452e-01	2.731e-02	-5.317e-03	1.873e-01	1.857e-02	-1.107e-02	2.149e-01
298	-1.281e-02	1.458e-01	2.771e-02	-5.203e-03	1.895e-01	1.889e-02	-1.039e-02	2.183e-01
300	-1.269e-02	1.471e-01	2.865e-02	-5.119e-03	1.958e-01	2.022e-02	-1.203e-02	2.333e-01
301	-1.177e-02	1.560e-01	2.937e-02	-5.976e-03	2.012e-01	2.247e-02	-1.168e-02	2.389e-01
302	-1.216e-02	1.555e-01	2.987e-02	-4.996e-03	2.115e-01	2.498e-02	-1.237e-02	2.440e-01
304	-9.967e-03	1.601e-01	3.008e-02	-5.991e-03	2.174e-01	2.450e-02	-1.163e-02	2.527e-01
305	-1.090e-02	1.640e-01	3.050e-02	-6.218e-03	2.264e-01	2.632e-02	-1.236e-02	2.624e-01
307	-1.213e-02	1.686e-01	3.127e-02	-6.832e-03	2.316e-01	2.806e-02	-1.164e-02	2.706e-01
308	-1.358e-02	1.714e-01	3.313e-02	-6.879e-03	2.338e-01	2.727e-02	-1.260e-02	2.784e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
309	-1.438e-02	1.756e-01	3.626e-02	-5.380e-03	2.341e-01	2.662e-02	-1.208e-02	2.877e-01
311	-1.657e-02	1.870e-01	4.090e-02	-4.965e-03	2.348e-01	2.560e-02	-1.236e-02	2.966e-01
312	-1.645e-02	1.948e-01	4.214e-02	-4.711e-03	2.452e-01	2.752e-02	-1.254e-02	2.993e-01
314	-1.508e-02	1.936e-01	4.125e-02	-3.576e-03	2.520e-01	3.041e-02	-1.074e-02	2.980e-01
315	-1.203e-02	1.828e-01	3.769e-02	-4.663e-03	2.530e-01	3.185e-02	-1.008e-02	3.046e-01
316	-1.239e-02	1.767e-01	3.561e-02	-5.398e-03	2.548e-01	3.325e-02	-1.015e-02	3.070e-01
318	-1.313e-02	1.768e-01	3.430e-02	-6.241e-03	2.531e-01	3.368e-02	-9.871e-03	3.268e-01
319	-1.473e-02	1.756e-01	3.436e-02	-5.317e-03	2.553e-01	3.410e-02	-9.935e-03	3.254e-01
321	-1.303e-02	1.784e-01	3.427e-02	-5.067e-03	2.616e-01	3.486e-02	-1.019e-02	3.271e-01
322	-1.399e-02	1.880e-01	3.754e-02	-5.167e-03	2.685e-01	3.407e-02	-1.106e-02	3.425e-01
323	-1.334e-02	1.897e-01	3.814e-02	-4.413e-03	2.714e-01	3.463e-02	-1.080e-02	3.540e-01
325	-1.195e-02	1.978e-01	3.978e-02	-4.774e-03	2.770e-01	3.460e-02	-1.038e-02	3.603e-01
326	-1.341e-02	2.021e-01	3.918e-02	-4.007e-03	2.837e-01	3.514e-02	-1.117e-02	3.678e-01
328	-1.288e-02	2.036e-01	3.912e-02	-4.411e-03	2.860e-01	3.388e-02	-1.134e-02	3.601e-01
329	-1.153e-02	2.052e-01	3.894e-02	-4.545e-03	2.893e-01	3.601e-02	-1.081e-02	3.620e-01
330	-1.027e-02	2.052e-01	4.031e-02	-3.296e-03	3.020e-01	3.719e-02	-1.217e-02	3.774e-01
332	-1.010e-02	2.096e-01	4.156e-02	-4.114e-03	3.186e-01	4.216e-02	-1.265e-02	3.700e-01
333	-9.687e-03	2.263e-01	4.866e-02	-2.347e-03	3.323e-01	4.035e-02	-1.286e-02	3.836e-01
335	-1.003e-02	2.375e-01	4.911e-02	-4.376e-03	3.455e-01	3.878e-02	-1.345e-02	3.876e-01
336	-9.506e-03	2.250e-01	4.194e-02	-7.837e-03	3.544e-01	3.843e-02	-1.428e-02	3.923e-01
338	-1.144e-02	2.023e-01	3.719e-02	-6.598e-03	3.706e-01	3.656e-02	-1.650e-02	3.883e-01
339	-1.140e-02	2.052e-01	3.400e-02	-1.054e-02	3.499e-01	3.112e-02	-1.660e-02	3.561e-01
340	-7.955e-03	2.077e-01	3.608e-02	-9.892e-03	3.266e-01	2.689e-02	-2.064e-02	3.521e-01
342	-1.166e-02	2.094e-01	3.829e-02	-7.759e-03	3.361e-01	2.252e-02	-2.706e-02	3.594e-01
343	-1.034e-02	2.121e-01	4.055e-02	-5.002e-03	3.447e-01	1.939e-02	-3.517e-02	3.355e-01
345	-7.967e-03	2.155e-01	4.092e-02	-3.668e-03	3.240e-01	2.485e-02	-2.448e-02	3.026e-01
346	-8.141e-03	2.197e-01	4.274e-02	-2.696e-03	2.944e-01	2.636e-02	-1.718e-02	2.548e-01
347	-9.648e-03	2.197e-01	4.289e-02	-2.223e-03	2.825e-01	2.665e-02	-1.389e-02	2.226e-01
349	-1.095e-02	2.210e-01	4.263e-02	-2.193e-03	2.642e-01	2.667e-02	-9.138e-03	2.193e-01
350	-8.454e-03	2.200e-01	4.170e-02	-2.502e-03	2.592e-01	2.620e-02	-1.083e-02	2.318e-01
352	-9.494e-03	2.154e-01	3.971e-02	-2.899e-03	2.521e-01	2.572e-02	-7.311e-03	2.317e-01
353	-8.099e-03	2.119e-01	3.832e-02	-2.891e-03	2.466e-01	2.544e-02	-6.298e-03	2.360e-01
354	-8.372e-03	2.118e-01	3.727e-02	-2.658e-03	2.430e-01	2.436e-02	-5.683e-03	2.697e-01
356	-8.285e-03	2.065e-01	3.625e-02	-2.221e-03	2.447e-01	2.371e-02	-5.650e-03	2.588e-01
357	-9.487e-03	2.011e-01	3.449e-02	-2.830e-03	2.439e-01	2.299e-02	-3.539e-03	2.536e-01
359	-8.851e-03	1.994e-01	3.289e-02	-2.675e-03	2.442e-01	2.261e-02	-3.812e-03	2.670e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
0	-8.178e-03	2.026e-01	3.213e-02	-3.686e-03	2.494e-01	2.223e-02	-5.304e-03	2.807e-01
1.41	-7.149e-03	2.035e-01	3.111e-02	-3.510e-03	2.510e-01	2.165e-02	-5.402e-03	2.894e-01
2.81	-8.596e-03	2.036e-01	3.133e-02	-3.617e-03	2.568e-01	2.092e-02	-7.092e-03	2.918e-01
4.22	-9.935e-03	2.046e-01	3.075e-02	-2.878e-03	2.598e-01	2.060e-02	-7.985e-03	2.927e-01
5.62	-7.715e-03	2.057e-01	3.030e-02	-3.172e-03	2.624e-01	2.008e-02	-8.166e-03	2.905e-01
7.03	-6.311e-03	2.085e-01	2.970e-02	-3.112e-03	2.590e-01	1.946e-02	-7.209e-03	2.856e-01
8.44	-7.326e-03	2.075e-01	2.989e-02	-2.878e-03	2.583e-01	1.895e-02	-6.419e-03	2.863e-01
9.84	-7.101e-03	2.088e-01	2.938e-02	-3.285e-03	2.587e-01	1.856e-02	-6.850e-03	2.850e-01
11.2	-7.545e-03	2.132e-01	2.925e-02	-4.706e-03	2.626e-01	1.808e-02	-7.754e-03	2.835e-01
12.7	-7.348e-03	2.157e-01	2.873e-02	-4.899e-03	2.626e-01	1.749e-02	-6.984e-03	2.830e-01
14.1	-7.971e-03	2.196e-01	2.868e-02	-5.020e-03	2.625e-01	1.708e-02	-6.918e-03	2.815e-01
15.5	-8.039e-03	2.179e-01	2.838e-02	-5.323e-03	2.628e-01	1.679e-02	-6.743e-03	2.820e-01
16.9	-8.433e-03	2.244e-01	2.757e-02	-7.237e-03	2.664e-01	1.645e-02	-7.503e-03	2.836e-01
18.3	-8.826e-03	2.240e-01	2.724e-02	-6.327e-03	2.679e-01	1.614e-02	-7.796e-03	2.800e-01
19.7	-7.970e-03	2.263e-01	2.730e-02	-7.316e-03	2.685e-01	1.545e-02	-8.186e-03	2.822e-01
21.1	-9.377e-03	2.282e-01	2.718e-02	-7.360e-03	2.691e-01	1.522e-02	-8.908e-03	2.829e-01
22.5	-9.071e-03	2.314e-01	2.759e-02	-7.279e-03	2.658e-01	1.461e-02	-8.487e-03	2.826e-01
23.9	-9.247e-03	2.336e-01	2.711e-02	-7.663e-03	2.668e-01	1.404e-02	-9.262e-03	2.826e-01
25.3	-8.888e-03	2.346e-01	2.728e-02	-7.833e-03	2.650e-01	1.328e-02	-9.532e-03	2.827e-01
26.7	-9.272e-03	2.349e-01	2.699e-02	-7.540e-03	2.610e-01	1.289e-02	-9.127e-03	2.845e-01
28.1	-8.676e-03	2.378e-01	2.661e-02	-9.042e-03	2.564e-01	1.234e-02	-7.946e-03	2.883e-01
29.5	-9.348e-03	2.387e-01	2.633e-02	-8.975e-03	2.569e-01	1.178e-02	-8.683e-03	3.009e-01
30.9	-8.753e-03	2.397e-01	2.591e-02	-8.342e-03	2.553e-01	1.142e-02	-9.193e-03	3.010e-01
32.3	-8.646e-03	2.366e-01	2.570e-02	-8.478e-03	2.573e-01	1.126e-02	-9.970e-03	2.997e-01
33.8	-8.564e-03	2.395e-01	2.572e-02	-9.160e-03	2.613e-01	1.096e-02	-1.089e-02	3.015e-01
35.2	-9.694e-03	2.388e-01	2.492e-02	-8.723e-03	2.664e-01	1.128e-02	-1.127e-02	3.018e-01
36.6	-8.759e-03	2.399e-01	2.463e-02	-8.858e-03	2.663e-01	1.093e-02	-1.023e-02	3.039e-01
38	-8.909e-03	2.429e-01	2.536e-02	-8.697e-03	2.689e-01	1.084e-02	-9.983e-03	3.025e-01
39.4	-9.432e-03	2.495e-01	2.578e-02	-8.820e-03	2.706e-01	1.091e-02	-8.717e-03	3.028e-01
40.8	-9.630e-03	2.490e-01	2.580e-02	-7.323e-03	2.790e-01	1.160e-02	-7.513e-03	2.995e-01
42.2	-1.030e-02	2.595e-01	2.662e-02	-6.183e-03	2.887e-01	1.255e-02	-6.343e-03	2.998e-01
43.6	-1.027e-02	2.653e-01	2.703e-02	-5.817e-03	2.965e-01	1.351e-02	-5.087e-03	2.949e-01
45	-1.018e-02	2.669e-01	2.820e-02	-4.789e-03	2.975e-01	1.332e-02	-4.645e-03	2.959e-01
46.4	-9.418e-03	2.723e-01	2.744e-02	-5.711e-03	2.963e-01	1.256e-02	-5.156e-03	2.951e-01
47.8	-1.107e-02	2.686e-01	2.695e-02	-5.316e-03	2.926e-01	1.258e-02	-4.233e-03	2.917e-01
49.2	-1.035e-02	2.691e-01	2.676e-02	-5.250e-03	2.915e-01	1.222e-02	-4.234e-03	2.963e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
50.6	-1.053e-02	2.636e-01	2.632e-02	-4.646e-03	2.865e-01	1.194e-02	-3.424e-03	2.969e-01
52	-1.060e-02	2.617e-01	2.589e-02	-4.879e-03	2.801e-01	1.144e-02	-2.890e-03	2.874e-01
53.4	-1.118e-02	2.575e-01	2.518e-02	-4.722e-03	2.708e-01	1.092e-02	-2.486e-03	2.741e-01
54.8	-1.069e-02	2.559e-01	2.447e-02	-5.486e-03	2.568e-01	9.881e-03	-1.619e-03	2.607e-01
56.2	-1.049e-02	2.508e-01	2.427e-02	-5.833e-03	2.468e-01	8.852e-03	-1.798e-03	2.493e-01
57.7	-9.415e-03	2.461e-01	2.370e-02	-6.285e-03	2.398e-01	8.135e-03	-1.789e-03	2.521e-01
59.1	-1.067e-02	2.479e-01	2.309e-02	-6.442e-03	2.388e-01	7.272e-03	-2.887e-03	2.649e-01
60.5	-1.110e-02	2.472e-01	2.270e-02	-7.083e-03	2.363e-01	7.011e-03	-3.496e-03	2.756e-01
61.9	-1.056e-02	2.500e-01	2.264e-02	-7.797e-03	2.296e-01	6.581e-03	-5.054e-03	2.858e-01
63.3	-1.026e-02	2.458e-01	2.223e-02	-6.948e-03	2.234e-01	6.108e-03	-7.093e-03	2.909e-01
64.7	-1.041e-02	2.434e-01	2.205e-02	-7.646e-03	2.394e-01	7.821e-03	-8.202e-03	3.041e-01
66.1	-9.098e-03	2.327e-01	2.127e-02	-7.268e-03	2.574e-01	9.147e-03	-7.044e-03	3.043e-01
67.5	-8.946e-03	2.270e-01	2.077e-02	-6.978e-03	2.593e-01	6.985e-03	-7.165e-03	2.982e-01
68.9	-8.821e-03	2.186e-01	2.003e-02	-8.463e-03	2.632e-01	5.628e-03	-7.180e-03	2.968e-01
70.3	-8.677e-03	2.292e-01	1.845e-02	-1.168e-02	2.683e-01	6.463e-03	-6.379e-03	3.077e-01
71.7	-9.725e-03	2.404e-01	1.909e-02	-1.037e-02	2.611e-01	6.897e-03	-4.489e-03	3.147e-01
73.1	-9.310e-03	2.443e-01	2.015e-02	-9.070e-03	2.597e-01	6.739e-03	-6.494e-03	3.191e-01
74.5	-1.036e-02	2.479e-01	2.206e-02	-7.935e-03	2.642e-01	6.655e-03	-6.995e-03	3.195e-01
75.9	-1.026e-02	2.441e-01	2.303e-02	-6.718e-03	2.688e-01	6.657e-03	-6.485e-03	3.101e-01
77.3	-1.231e-02	2.433e-01	2.285e-02	-8.414e-03	2.784e-01	8.258e-03	-5.465e-03	3.071e-01
78.8	-1.219e-02	2.452e-01	2.232e-02	-7.669e-03	2.886e-01	9.720e-03	-4.658e-03	3.013e-01
80.2	-1.177e-02	2.449e-01	2.201e-02	-7.943e-03	2.881e-01	8.857e-03	-3.906e-03	2.913e-01
81.6	-1.236e-02	2.440e-01	2.124e-02	-8.437e-03	2.863e-01	8.316e-03	-2.957e-03	2.804e-01
83	-1.468e-02	2.370e-01	2.039e-02	-8.076e-03	2.803e-01	7.934e-03	-2.155e-03	2.706e-01
84.4	-1.205e-02	2.439e-01	1.990e-02	-9.199e-03	2.747e-01	7.905e-03	-1.413e-03	2.633e-01
85.8	-1.133e-02	2.324e-01	2.039e-02	-8.053e-03	2.642e-01	7.701e-03	-4.796e-04	2.536e-01
87.2	-1.159e-02	2.317e-01	1.996e-02	-8.372e-03	2.615e-01	7.661e-03	-1.092e-03	2.465e-01
88.6	-1.053e-02	2.321e-01	1.984e-02	-8.930e-03	2.547e-01	7.355e-03	-1.263e-03	2.386e-01
90	-1.081e-02	2.402e-01	2.112e-02	-7.594e-03	2.438e-01	7.037e-03	-7.941e-04	2.276e-01
91.4	-9.594e-03	2.367e-01	2.104e-02	-6.997e-03	2.355e-01	6.924e-03	-1.493e-03	2.205e-01
92.8	-1.137e-02	2.337e-01	2.181e-02	-7.305e-03	2.274e-01	6.872e-03	-1.841e-03	2.129e-01
94.2	-1.194e-02	2.331e-01	2.201e-02	-6.805e-03	2.193e-01	7.117e-03	-2.251e-03	2.011e-01
95.6	-1.293e-02	2.297e-01	2.236e-02	-6.103e-03	2.120e-01	8.248e-03	-1.808e-03	1.942e-01
97	-1.276e-02	2.284e-01	2.215e-02	-5.929e-03	2.063e-01	9.955e-03	-1.876e-03	1.850e-01
98.4	-1.249e-02	2.243e-01	2.196e-02	-5.391e-03	2.049e-01	1.086e-02	-3.166e-03	1.745e-01
99.8	-1.280e-02	2.190e-01	2.103e-02	-5.438e-03	1.983e-01	1.157e-02	-2.905e-03	1.658e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
101	-1.361e-02	2.138e-01	2.077e-02	-6.119e-03	1.921e-01	1.160e-02	-3.718e-03	1.578e-01
103	-1.434e-02	2.031e-01	1.882e-02	-7.727e-03	1.869e-01	1.168e-02	-4.642e-03	1.384e-01
104	-1.516e-02	1.905e-01	1.754e-02	-8.783e-03	1.654e-01	9.008e-03	-7.153e-03	1.215e-01
105	-1.544e-02	1.822e-01	1.697e-02	-1.047e-02	1.384e-01	5.554e-03	-9.985e-03	1.077e-01
107	-1.577e-02	1.857e-01	1.591e-02	-1.197e-02	1.367e-01	5.726e-03	-9.882e-03	9.991e-02
108	-1.533e-02	1.800e-01	1.564e-02	-1.238e-02	1.416e-01	6.312e-03	-9.824e-03	9.361e-02
110	-1.588e-02	1.785e-01	1.486e-02	-1.330e-02	1.437e-01	6.739e-03	-1.010e-02	9.107e-02
111	-1.491e-02	1.723e-01	1.470e-02	-1.329e-02	1.403e-01	6.526e-03	-1.007e-02	8.180e-02
112	-1.577e-02	1.705e-01	1.454e-02	-1.222e-02	1.418e-01	6.766e-03	-1.042e-02	7.555e-02
114	-1.456e-02	1.685e-01	1.382e-02	-1.381e-02	1.404e-01	6.824e-03	-1.034e-02	7.501e-02
115	-1.654e-02	1.683e-01	1.340e-02	-1.454e-02	1.423e-01	6.877e-03	-1.048e-02	7.690e-02
117	-1.710e-02	1.650e-01	1.371e-02	-1.460e-02	1.428e-01	6.641e-03	-1.120e-02	7.854e-02
118	-1.699e-02	1.663e-01	1.360e-02	-1.502e-02	1.446e-01	6.882e-03	-1.151e-02	8.262e-02
120	-1.521e-02	1.663e-01	1.337e-02	-1.524e-02	1.441e-01	6.799e-03	-1.166e-02	8.478e-02
121	-1.362e-02	1.667e-01	1.371e-02	-1.491e-02	1.467e-01	6.591e-03	-1.225e-02	8.880e-02
122	-1.348e-02	1.643e-01	1.405e-02	-1.418e-02	1.490e-01	6.432e-03	-1.298e-02	9.385e-02
124	-1.286e-02	1.616e-01	1.411e-02	-1.401e-02	1.506e-01	6.568e-03	-1.300e-02	9.809e-02
125	-1.152e-02	1.641e-01	1.358e-02	-1.497e-02	1.519e-01	6.260e-03	-1.366e-02	1.033e-01
127	-1.236e-02	1.641e-01	1.293e-02	-1.553e-02	1.555e-01	6.363e-03	-1.378e-02	1.082e-01
128	-1.317e-02	1.643e-01	1.275e-02	-1.581e-02	1.577e-01	6.312e-03	-1.359e-02	1.125e-01
129	-1.291e-02	1.639e-01	1.223e-02	-1.644e-02	1.618e-01	6.203e-03	-1.390e-02	1.162e-01
131	-1.274e-02	1.643e-01	1.204e-02	-1.604e-02	1.634e-01	6.264e-03	-1.377e-02	1.192e-01
132	-1.382e-02	1.657e-01	1.139e-02	-1.725e-02	1.700e-01	6.585e-03	-1.386e-02	1.268e-01
134	-1.260e-02	1.702e-01	1.162e-02	-1.711e-02	1.745e-01	6.841e-03	-1.309e-02	1.311e-01
135	-1.296e-02	1.732e-01	1.251e-02	-1.653e-02	1.827e-01	7.268e-03	-1.275e-02	1.344e-01
136	-1.354e-02	1.805e-01	1.421e-02	-1.617e-02	1.889e-01	7.481e-03	-1.245e-02	1.388e-01
138	-1.370e-02	1.840e-01	1.515e-02	-1.541e-02	1.928e-01	8.409e-03	-1.091e-02	1.421e-01
139	-1.287e-02	1.861e-01	1.652e-02	-1.387e-02	1.965e-01	8.622e-03	-1.086e-02	1.462e-01
141	-1.209e-02	1.901e-01	1.743e-02	-1.335e-02	2.019e-01	8.636e-03	-1.134e-02	1.522e-01
142	-1.243e-02	1.960e-01	1.701e-02	-1.349e-02	2.052e-01	8.975e-03	-1.106e-02	1.568e-01
143	-1.234e-02	1.989e-01	1.711e-02	-1.404e-02	2.093e-01	9.152e-03	-1.132e-02	1.646e-01
145	-1.241e-02	1.973e-01	1.722e-02	-1.440e-02	2.134e-01	9.101e-03	-1.120e-02	1.703e-01
146	-1.173e-02	2.022e-01	1.767e-02	-1.433e-02	2.198e-01	9.200e-03	-1.223e-02	1.782e-01
148	-1.163e-02	2.000e-01	1.827e-02	-1.398e-02	2.230e-01	9.428e-03	-1.183e-02	1.856e-01
149	-1.283e-02	2.086e-01	1.713e-02	-1.526e-02	2.272e-01	9.632e-03	-1.231e-02	1.923e-01
150	-1.245e-02	2.132e-01	1.773e-02	-1.579e-02	2.302e-01	9.779e-03	-1.221e-02	1.978e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
152	-1.175e-02	2.127e-01	1.818e-02	-1.488e-02	2.337e-01	1.008e-02	-1.214e-02	2.040e-01
153	-1.296e-02	2.200e-01	1.897e-02	-1.529e-02	2.359e-01	1.024e-02	-1.206e-02	2.071e-01
155	-1.290e-02	2.192e-01	2.006e-02	-1.435e-02	2.362e-01	1.073e-02	-1.128e-02	2.096e-01
156	-1.281e-02	2.304e-01	2.098e-02	-1.528e-02	2.374e-01	1.092e-02	-1.058e-02	2.122e-01
158	-1.319e-02	2.318e-01	2.217e-02	-1.465e-02	2.407e-01	1.145e-02	-1.090e-02	2.142e-01
159	-1.360e-02	2.350e-01	2.294e-02	-1.315e-02	2.428e-01	1.140e-02	-1.096e-02	2.166e-01
160	-1.282e-02	2.387e-01	2.447e-02	-1.271e-02	2.468e-01	1.226e-02	-1.049e-02	2.202e-01
162	-1.226e-02	2.434e-01	2.589e-02	-1.182e-02	2.484e-01	1.247e-02	-1.009e-02	2.239e-01
163	-1.298e-02	2.413e-01	2.774e-02	-1.008e-02	2.552e-01	1.269e-02	-1.128e-02	2.301e-01
165	-1.298e-02	2.467e-01	2.925e-02	-9.932e-03	2.552e-01	1.309e-02	-1.029e-02	2.325e-01
166	-1.280e-02	2.483e-01	3.068e-02	-8.837e-03	2.579e-01	1.348e-02	-1.073e-02	2.389e-01
167	-1.218e-02	2.529e-01	3.225e-02	-8.455e-03	2.585e-01	1.358e-02	-1.055e-02	2.400e-01
169	-1.263e-02	2.562e-01	3.352e-02	-7.491e-03	2.610e-01	1.417e-02	-1.068e-02	2.449e-01
170	-1.249e-02	2.642e-01	3.480e-02	-7.370e-03	2.648e-01	1.417e-02	-1.159e-02	2.483e-01
172	-1.349e-02	2.657e-01	3.591e-02	-6.904e-03	2.683e-01	1.473e-02	-1.177e-02	2.521e-01
173	-1.397e-02	2.748e-01	3.665e-02	-8.201e-03	2.711e-01	1.498e-02	-1.211e-02	2.569e-01
174	-1.328e-02	2.747e-01	3.703e-02	-6.885e-03	2.763e-01	1.560e-02	-1.274e-02	2.618e-01
176	-1.361e-02	2.817e-01	3.845e-02	-6.242e-03	2.772e-01	1.583e-02	-1.222e-02	2.661e-01
177	-1.366e-02	2.801e-01	3.882e-02	-5.923e-03	2.817e-01	1.632e-02	-1.286e-02	2.706e-01
179	-1.318e-02	2.847e-01	3.913e-02	-6.259e-03	2.825e-01	1.677e-02	-1.235e-02	2.749e-01
180	-1.306e-02	2.801e-01	3.996e-02	-5.418e-03	2.855e-01	1.745e-02	-1.194e-02	2.824e-01
181	-1.391e-02	2.869e-01	4.139e-02	-4.061e-03	2.867e-01	1.811e-02	-1.238e-02	2.860e-01
183	-1.299e-02	2.821e-01	4.166e-02	-5.198e-03	2.903e-01	1.840e-02	-1.230e-02	2.906e-01
184	-1.271e-02	2.870e-01	4.268e-02	-4.807e-03	2.908e-01	1.904e-02	-1.201e-02	2.963e-01
186	-1.276e-02	2.889e-01	4.277e-02	-6.164e-03	2.943e-01	2.007e-02	-1.226e-02	3.012e-01
187	-1.323e-02	2.881e-01	4.323e-02	-4.953e-03	2.960e-01	2.087e-02	-1.223e-02	3.043e-01
188	-1.316e-02	2.905e-01	4.416e-02	-4.876e-03	2.981e-01	2.147e-02	-1.253e-02	3.092e-01
190	-1.311e-02	2.899e-01	4.454e-02	-5.379e-03	2.996e-01	2.197e-02	-1.217e-02	3.124e-01
191	-1.306e-02	2.891e-01	4.449e-02	-5.395e-03	3.026e-01	2.297e-02	-1.186e-02	3.180e-01
193	-1.297e-02	2.889e-01	4.511e-02	-5.724e-03	3.032e-01	2.424e-02	-1.106e-02	3.194e-01
194	-1.152e-02	2.894e-01	4.506e-02	-6.359e-03	3.048e-01	2.490e-02	-1.129e-02	3.237e-01
195	-1.319e-02	2.941e-01	4.693e-02	-5.222e-03	3.093e-01	2.606e-02	-1.161e-02	3.283e-01
197	-1.158e-02	2.918e-01	4.736e-02	-5.568e-03	3.119e-01	2.664e-02	-1.241e-02	3.361e-01
198	-1.178e-02	2.867e-01	4.669e-02	-6.219e-03	3.095e-01	2.757e-02	-1.093e-02	3.391e-01
200	-1.198e-02	2.780e-01	4.401e-02	-7.812e-03	3.163e-01	2.844e-02	-1.111e-02	3.487e-01
201	-1.250e-02	2.789e-01	4.532e-02	-7.158e-03	3.142e-01	2.992e-02	-9.601e-03	3.447e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
202	-1.159e-02	2.703e-01	4.608e-02	-7.185e-03	3.132e-01	3.077e-02	-9.434e-03	3.504e-01
204	-1.227e-02	2.853e-01	4.507e-02	-9.768e-03	3.084e-01	3.083e-02	-9.561e-03	3.498e-01
205	-1.209e-02	2.793e-01	4.732e-02	-9.982e-03	3.115e-01	3.184e-02	-8.382e-03	3.479e-01
207	-1.245e-02	2.692e-01	4.707e-02	-7.448e-03	3.075e-01	3.198e-02	-8.970e-03	3.494e-01
208	-1.204e-02	2.653e-01	4.553e-02	-6.939e-03	3.037e-01	3.241e-02	-9.022e-03	3.413e-01
210	-1.296e-02	2.605e-01	4.302e-02	-1.105e-02	3.024e-01	3.230e-02	-9.009e-03	3.423e-01
211	-1.246e-02	2.431e-01	4.259e-02	-1.033e-02	3.014e-01	3.178e-02	-1.041e-02	3.352e-01
212	-1.198e-02	2.556e-01	4.147e-02	-1.396e-02	2.929e-01	3.053e-02	-1.074e-02	3.315e-01
214	-1.331e-02	2.533e-01	4.125e-02	-1.318e-02	2.857e-01	2.944e-02	-1.072e-02	3.288e-01
215	-1.334e-02	2.438e-01	3.898e-02	-1.520e-02	2.856e-01	2.984e-02	-1.021e-02	3.246e-01
217	-1.394e-02	2.432e-01	3.622e-02	-1.611e-02	2.757e-01	3.034e-02	-1.043e-02	3.221e-01
218	-1.406e-02	2.395e-01	3.353e-02	-1.845e-02	2.704e-01	2.966e-02	-1.045e-02	3.157e-01
219	-1.325e-02	2.370e-01	3.141e-02	-1.559e-02	2.646e-01	2.939e-02	-9.584e-03	3.087e-01
221	-1.446e-02	2.279e-01	2.796e-02	-1.416e-02	2.578e-01	2.953e-02	-9.329e-03	3.060e-01
222	-1.457e-02	2.284e-01	2.545e-02	-1.948e-02	2.545e-01	3.034e-02	-7.762e-03	2.993e-01
224	-1.459e-02	2.186e-01	2.507e-02	-1.937e-02	2.514e-01	3.051e-02	-8.261e-03	2.955e-01
225	-1.582e-02	2.155e-01	2.554e-02	-1.913e-02	2.497e-01	2.915e-02	-9.716e-03	2.916e-01
226	-1.663e-02	2.064e-01	2.324e-02	-1.973e-02	2.470e-01	2.922e-02	-9.303e-03	2.865e-01
228	-1.617e-02	1.976e-01	2.171e-02	-2.176e-02	2.404e-01	2.886e-02	-8.535e-03	2.833e-01
229	-1.746e-02	1.871e-01	1.894e-02	-2.180e-02	2.407e-01	2.941e-02	-8.404e-03	2.804e-01
231	-1.994e-02	1.839e-01	1.863e-02	-2.097e-02	2.366e-01	2.930e-02	-8.195e-03	2.810e-01
232	-1.790e-02	1.860e-01	1.855e-02	-2.238e-02	2.366e-01	3.032e-02	-7.054e-03	2.759e-01
233	-1.788e-02	1.839e-01	2.028e-02	-1.970e-02	2.392e-01	3.146e-02	-7.243e-03	2.773e-01
235	-1.613e-02	1.701e-01	2.041e-02	-1.629e-02	2.366e-01	3.114e-02	-7.150e-03	2.728e-01
236	-1.657e-02	1.717e-01	2.131e-02	-1.668e-02	2.372e-01	3.084e-02	-7.712e-03	2.755e-01
238	-1.419e-02	1.690e-01	1.996e-02	-1.656e-02	2.389e-01	3.103e-02	-8.284e-03	2.731e-01
239	-1.335e-02	1.669e-01	1.985e-02	-1.406e-02	2.367e-01	3.120e-02	-7.711e-03	2.744e-01
240	-1.296e-02	1.763e-01	2.059e-02	-1.446e-02	2.387e-01	3.124e-02	-8.652e-03	2.749e-01
242	-1.252e-02	1.742e-01	2.266e-02	-1.399e-02	2.362e-01	3.133e-02	-8.246e-03	2.796e-01
243	-1.198e-02	1.761e-01	2.021e-02	-1.633e-02	2.360e-01	3.167e-02	-8.289e-03	2.773e-01
245	-1.151e-02	1.718e-01	1.883e-02	-1.483e-02	2.396e-01	3.141e-02	-9.842e-03	2.799e-01
246	-1.238e-02	1.514e-01	1.583e-02	-1.131e-02	2.403e-01	3.195e-02	-1.001e-02	2.843e-01
248	-1.155e-02	1.598e-01	1.363e-02	-1.522e-02	2.405e-01	3.243e-02	-1.027e-02	2.848e-01
249	-1.229e-02	1.773e-01	1.491e-02	-1.535e-02	2.438e-01	3.269e-02	-1.126e-02	2.894e-01
250	-1.123e-02	2.012e-01	1.662e-02	-1.801e-02	2.422e-01	3.327e-02	-1.182e-02	2.941e-01
252	-1.005e-02	1.852e-01	1.633e-02	-1.925e-02	2.417e-01	3.374e-02	-1.137e-02	2.927e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
253	-1.028e-02	1.715e-01	1.640e-02	-1.765e-02	2.425e-01	3.385e-02	-1.317e-02	2.977e-01
255	-1.016e-02	1.591e-01	1.702e-02	-1.376e-02	2.415e-01	3.381e-02	-1.368e-02	3.065e-01
256	-9.899e-03	1.649e-01	1.565e-02	-1.871e-02	2.383e-01	3.107e-02	-1.697e-02	3.016e-01
257	-9.383e-03	1.707e-01	1.563e-02	-1.918e-02	2.376e-01	2.113e-02	-2.142e-02	3.037e-01
259	-9.897e-03	1.525e-01	1.830e-02	-1.168e-02	2.489e-01	1.408e-02	-2.731e-02	3.077e-01
260	-9.813e-03	1.617e-01	1.811e-02	-1.539e-02	2.579e-01	1.356e-02	-3.025e-02	3.139e-01
262	-1.018e-02	1.587e-01	1.920e-02	-1.384e-02	2.533e-01	9.842e-03	-3.621e-02	3.112e-01
263	-1.012e-02	1.510e-01	2.056e-02	-1.139e-02	2.533e-01	4.993e-03	-4.078e-02	3.036e-01
264	-9.631e-03	1.467e-01	2.162e-02	-9.092e-03	2.364e-01	3.128e-03	-3.916e-02	2.918e-01
266	-9.451e-03	1.450e-01	2.241e-02	-7.981e-03	2.093e-01	3.317e-04	-3.821e-02	2.876e-01
267	-9.074e-03	1.390e-01	2.281e-02	-5.966e-03	1.820e-01	-2.886e-03	-3.673e-02	2.873e-01
269	-9.426e-03	1.411e-01	2.337e-02	-5.976e-03	1.662e-01	-3.454e-03	-3.662e-02	2.912e-01
270	-8.929e-03	1.381e-01	2.374e-02	-4.727e-03	1.505e-01	-4.883e-03	-3.553e-02	2.762e-01
271	-8.906e-03	1.382e-01	2.442e-02	-4.670e-03	1.571e-01	-3.625e-03	-3.552e-02	2.624e-01
273	-8.232e-03	1.382e-01	2.468e-02	-4.900e-03	1.375e-01	-4.255e-03	-3.173e-02	2.535e-01
274	-8.758e-03	1.350e-01	2.417e-02	-4.197e-03	1.456e-01	-2.575e-03	-3.245e-02	2.393e-01
276	-8.112e-03	1.357e-01	2.468e-02	-3.988e-03	1.196e-01	-5.298e-04	-2.627e-02	2.214e-01
277	-7.912e-03	1.361e-01	2.476e-02	-4.582e-03	1.139e-01	1.209e-03	-2.393e-02	2.103e-01
278	-9.423e-03	1.372e-01	2.567e-02	-3.907e-03	1.399e-01	1.534e-03	-1.996e-02	1.990e-01
280	-9.727e-03	1.346e-01	2.541e-02	-3.799e-03	1.433e-01	3.305e-03	-1.722e-02	1.900e-01
281	-8.924e-03	1.368e-01	2.494e-02	-4.319e-03	1.477e-01	4.723e-03	-1.477e-02	1.958e-01
283	-8.228e-03	1.346e-01	2.481e-02	-3.998e-03	1.552e-01	6.535e-03	-1.663e-02	2.017e-01
284	-8.849e-03	1.341e-01	2.563e-02	-3.657e-03	1.726e-01	7.171e-03	-2.333e-02	2.019e-01
285	-9.456e-03	1.356e-01	2.564e-02	-4.631e-03	1.697e-01	9.307e-03	-1.931e-02	1.923e-01
287	-8.948e-03	1.372e-01	2.574e-02	-3.686e-03	1.715e-01	1.068e-02	-1.749e-02	1.586e-01
288	-9.937e-03	1.374e-01	2.634e-02	-4.087e-03	1.664e-01	1.268e-02	-1.287e-02	1.622e-01
290	-9.669e-03	1.395e-01	2.651e-02	-4.243e-03	1.688e-01	1.344e-02	-1.312e-02	1.688e-01
291	-1.026e-02	1.399e-01	2.667e-02	-4.616e-03	1.709e-01	1.444e-02	-1.258e-02	1.748e-01
292	-1.097e-02	1.410e-01	2.655e-02	-4.970e-03	1.719e-01	1.557e-02	-1.096e-02	1.860e-01
294	-1.049e-02	1.418e-01	2.671e-02	-5.159e-03	1.738e-01	1.629e-02	-1.045e-02	1.973e-01
295	-1.140e-02	1.451e-01	2.729e-02	-4.641e-03	1.787e-01	1.690e-02	-1.058e-02	2.107e-01
297	-9.734e-03	1.430e-01	2.719e-02	-4.623e-03	1.826e-01	1.781e-02	-1.106e-02	2.170e-01
298	-1.075e-02	1.435e-01	2.736e-02	-5.243e-03	1.886e-01	1.796e-02	-1.205e-02	2.214e-01
300	-1.251e-02	1.470e-01	2.752e-02	-5.648e-03	1.879e-01	1.912e-02	-1.031e-02	2.300e-01
301	-1.207e-02	1.494e-01	2.801e-02	-5.370e-03	1.952e-01	1.972e-02	-1.175e-02	2.349e-01
302	-1.255e-02	1.560e-01	2.890e-02	-6.075e-03	1.999e-01	2.033e-02	-1.173e-02	2.440e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
304	-1.242e-02	1.561e-01	2.936e-02	-6.192e-03	2.058e-01	2.108e-02	-1.226e-02	2.551e-01
305	-1.126e-02	1.637e-01	2.988e-02	-7.259e-03	2.108e-01	2.246e-02	-1.256e-02	2.644e-01
307	-1.286e-02	1.671e-01	3.277e-02	-6.139e-03	2.175e-01	2.357e-02	-1.335e-02	2.763e-01
308	-1.328e-02	1.747e-01	3.630e-02	-5.876e-03	2.187e-01	2.631e-02	-1.342e-02	2.829e-01
309	-1.221e-02	1.766e-01	3.737e-02	-4.950e-03	2.311e-01	3.111e-02	-1.339e-02	2.880e-01
311	-1.327e-02	1.852e-01	3.781e-02	-7.326e-03	2.406e-01	3.408e-02	-1.405e-02	2.960e-01
312	-1.212e-02	1.861e-01	3.815e-02	-6.925e-03	2.481e-01	3.499e-02	-1.563e-02	3.058e-01
314	-1.195e-02	1.877e-01	3.615e-02	-7.234e-03	2.711e-01	4.381e-02	-1.275e-02	3.138e-01
315	-1.298e-02	1.837e-01	3.473e-02	-7.109e-03	2.675e-01	3.935e-02	-1.242e-02	3.175e-01
316	-1.330e-02	1.781e-01	3.409e-02	-4.969e-03	2.607e-01	3.490e-02	-8.701e-03	3.200e-01
318	-1.374e-02	1.801e-01	3.521e-02	-4.327e-03	2.601e-01	3.249e-02	-7.745e-03	3.135e-01
319	-1.239e-02	1.771e-01	3.523e-02	-4.025e-03	2.694e-01	3.198e-02	-8.378e-03	3.159e-01
321	-1.256e-02	1.759e-01	3.517e-02	-3.720e-03	2.730e-01	3.339e-02	-9.493e-03	3.248e-01
322	-1.246e-02	1.797e-01	3.484e-02	-3.684e-03	2.748e-01	3.427e-02	-1.064e-02	3.332e-01
323	-1.223e-02	1.788e-01	3.514e-02	-2.869e-03	2.745e-01	3.421e-02	-1.002e-02	3.421e-01
325	-1.296e-02	1.790e-01	3.621e-02	-2.197e-03	2.810e-01	3.431e-02	-1.095e-02	3.542e-01
326	-1.150e-02	1.828e-01	3.650e-02	-2.177e-03	2.843e-01	3.422e-02	-1.085e-02	3.561e-01
328	-1.284e-02	1.852e-01	3.708e-02	-1.610e-03	2.918e-01	3.581e-02	-1.032e-02	3.480e-01
329	-1.056e-02	1.911e-01	3.860e-02	-1.555e-03	2.906e-01	3.474e-02	-1.109e-02	3.697e-01
330	-9.252e-03	2.064e-01	3.983e-02	-3.367e-03	2.969e-01	3.433e-02	-1.263e-02	3.786e-01
332	-9.752e-03	2.235e-01	4.498e-02	-3.692e-03	3.039e-01	3.661e-02	-1.254e-02	3.714e-01
333	-9.829e-03	2.304e-01	4.885e-02	-1.469e-03	3.117e-01	3.958e-02	-1.321e-02	3.591e-01
335	-8.719e-03	2.328e-01	4.895e-02	-1.908e-03	3.340e-01	3.920e-02	-1.370e-02	3.591e-01
336	-9.611e-03	2.347e-01	4.796e-02	-3.858e-03	3.474e-01	3.236e-02	-1.500e-02	3.647e-01
338	-9.530e-03	2.358e-01	4.737e-02	-3.698e-03	3.285e-01	3.240e-02	-1.677e-02	3.783e-01
339	-1.040e-02	2.267e-01	4.582e-02	-1.848e-03	3.376e-01	2.848e-02	-2.110e-02	3.884e-01
340	-8.593e-03	2.347e-01	4.878e-02	-6.600e-04	3.433e-01	2.375e-02	-2.594e-02	3.963e-01
342	-1.016e-02	2.328e-01	4.712e-02	-1.020e-03	3.389e-01	2.274e-02	-2.989e-02	3.832e-01
343	-9.524e-03	2.319e-01	4.434e-02	-1.466e-03	3.590e-01	2.343e-02	-3.258e-02	3.579e-01
345	-1.063e-02	2.401e-01	4.532e-02	-3.144e-03	3.471e-01	2.281e-02	-3.028e-02	3.745e-01
346	-1.163e-02	2.365e-01	4.533e-02	-2.056e-03	3.083e-01	2.464e-02	-1.919e-02	2.872e-01
347	-1.672e-02	2.295e-01	4.564e-02	2.378e-04	2.867e-01	2.532e-02	-1.620e-02	2.291e-01
349	-1.499e-02	2.277e-01	4.549e-02	8.913e-04	2.651e-01	2.571e-02	-1.279e-02	2.112e-01
350	-1.171e-02	2.257e-01	4.414e-02	-3.481e-04	2.648e-01	2.565e-02	-1.455e-02	2.005e-01
352	-6.677e-03	2.226e-01	4.175e-02	-1.495e-03	2.569e-01	2.599e-02	-8.642e-03	1.943e-01
353	-8.337e-03	2.185e-01	4.033e-02	-1.812e-03	2.524e-01	2.586e-02	-7.424e-03	2.184e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
354	-8.866e-03	2.134e-01	3.833e-02	-2.289e-03	2.516e-01	2.499e-02	-7.655e-03	2.338e-01
356	-7.130e-03	2.103e-01	3.728e-02	-2.307e-03	2.447e-01	2.449e-02	-4.115e-03	2.514e-01
357	-8.300e-03	2.096e-01	3.583e-02	-1.986e-03	2.475e-01	2.314e-02	-5.541e-03	2.599e-01
359	-9.775e-03	2.122e-01	3.560e-02	-2.685e-03	2.443e-01	2.235e-02	-4.399e-03	2.671e-01
0	-1.134e-02	2.151e-01	3.464e-02	-3.428e-03	2.439e-01	2.192e-02	-4.887e-03	2.704e-01
1.41	-1.109e-02	2.120e-01	3.463e-02	-2.998e-03	2.413e-01	2.114e-02	-4.240e-03	2.773e-01
2.81	-9.060e-03	2.073e-01	3.293e-02	-3.310e-03	2.458e-01	1.975e-02	-6.368e-03	2.844e-01
4.22	-7.753e-03	2.082e-01	3.123e-02	-4.507e-03	2.470e-01	1.895e-02	-7.494e-03	2.858e-01
5.62	-7.346e-03	2.072e-01	3.051e-02	-4.218e-03	2.490e-01	1.834e-02	-8.147e-03	2.881e-01
7.03	-7.099e-03	2.037e-01	2.990e-02	-3.589e-03	2.527e-01	1.783e-02	-8.043e-03	2.906e-01
8.44	-8.295e-03	2.036e-01	2.928e-02	-3.728e-03	2.551e-01	1.777e-02	-7.657e-03	2.895e-01
9.84	-7.416e-03	2.056e-01	2.885e-02	-4.513e-03	2.556e-01	1.761e-02	-7.554e-03	2.887e-01
11.2	-7.388e-03	2.090e-01	2.794e-02	-4.173e-03	2.576e-01	1.707e-02	-8.744e-03	2.858e-01
12.7	-8.104e-03	2.100e-01	2.801e-02	-4.253e-03	2.629e-01	1.680e-02	-9.050e-03	2.832e-01
14.1	-7.929e-03	2.160e-01	2.819e-02	-5.399e-03	2.636e-01	1.630e-02	-8.346e-03	2.823e-01
15.5	-8.324e-03	2.173e-01	2.771e-02	-5.613e-03	2.600e-01	1.619e-02	-6.245e-03	2.766e-01
16.9	-8.785e-03	2.213e-01	2.790e-02	-5.989e-03	2.601e-01	1.584e-02	-6.969e-03	2.828e-01
18.3	-8.510e-03	2.255e-01	2.812e-02	-6.146e-03	2.605e-01	1.544e-02	-7.309e-03	2.792e-01
19.7	-9.066e-03	2.288e-01	2.800e-02	-6.296e-03	2.603e-01	1.491e-02	-7.915e-03	2.810e-01
21.1	-7.777e-03	2.276e-01	2.808e-02	-6.654e-03	2.670e-01	1.471e-02	-9.285e-03	2.791e-01
22.5	-8.952e-03	2.312e-01	2.731e-02	-7.839e-03	2.633e-01	1.392e-02	-7.474e-03	2.813e-01
23.9	-9.205e-03	2.316e-01	2.721e-02	-7.471e-03	2.617e-01	1.383e-02	-7.791e-03	2.808e-01
25.3	-8.910e-03	2.354e-01	2.707e-02	-8.313e-03	2.625e-01	1.283e-02	-9.858e-03	2.815e-01
26.7	-9.441e-03	2.363e-01	2.679e-02	-8.184e-03	2.578e-01	1.237e-02	-8.723e-03	2.793e-01
28.1	-9.022e-03	2.329e-01	2.630e-02	-7.756e-03	2.541e-01	1.208e-02	-8.284e-03	2.833e-01
29.5	-8.725e-03	2.384e-01	2.634e-02	-8.590e-03	2.557e-01	1.190e-02	-8.859e-03	2.923e-01
30.9	-9.042e-03	2.387e-01	2.540e-02	-8.770e-03	2.543e-01	1.126e-02	-8.800e-03	2.967e-01
32.3	-9.438e-03	2.370e-01	2.564e-02	-8.631e-03	2.555e-01	1.131e-02	-9.438e-03	2.941e-01
33.8	-8.372e-03	2.400e-01	2.493e-02	-1.026e-02	2.567e-01	1.119e-02	-9.834e-03	2.932e-01
35.2	-8.195e-03	2.386e-01	2.467e-02	-8.985e-03	2.567e-01	1.106e-02	-9.677e-03	2.912e-01
36.6	-8.575e-03	2.393e-01	2.503e-02	-8.485e-03	2.589e-01	1.048e-02	-1.001e-02	2.939e-01
38	-9.959e-03	2.374e-01	2.469e-02	-7.923e-03	2.587e-01	1.070e-02	-8.882e-03	2.917e-01
39.4	-9.850e-03	2.397e-01	2.393e-02	-8.856e-03	2.608e-01	1.047e-02	-8.889e-03	2.934e-01
40.8	-9.738e-03	2.440e-01	2.439e-02	-8.592e-03	2.614e-01	1.057e-02	-7.731e-03	2.925e-01
42.2	-1.005e-02	2.453e-01	2.474e-02	-6.951e-03	2.720e-01	1.128e-02	-7.729e-03	2.911e-01
43.6	-1.097e-02	2.564e-01	2.653e-02	-6.273e-03	2.867e-01	1.243e-02	-7.690e-03	2.894e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
45	-9.575e-03	2.623e-01	2.722e-02	-5.090e-03	2.917e-01	1.273e-02	-5.626e-03	2.883e-01
46.4	-1.019e-02	2.686e-01	2.683e-02	-5.225e-03	2.921e-01	1.276e-02	-4.963e-03	2.878e-01
47.8	-9.253e-03	2.689e-01	2.685e-02	-5.051e-03	2.886e-01	1.236e-02	-4.339e-03	2.936e-01
49.2	-9.749e-03	2.665e-01	2.677e-02	-4.795e-03	2.868e-01	1.219e-02	-4.491e-03	2.950e-01
50.6	-1.023e-02	2.595e-01	2.611e-02	-4.218e-03	2.813e-01	1.181e-02	-3.633e-03	2.935e-01
52	-1.037e-02	2.594e-01	2.558e-02	-4.996e-03	2.760e-01	1.156e-02	-3.142e-03	2.839e-01
53.4	-1.009e-02	2.550e-01	2.517e-02	-4.227e-03	2.672e-01	1.100e-02	-2.685e-03	2.739e-01
54.8	-1.027e-02	2.508e-01	2.469e-02	-5.558e-03	2.559e-01	9.971e-03	-2.160e-03	2.578e-01
56.2	-1.133e-02	2.506e-01	2.403e-02	-5.794e-03	2.460e-01	9.069e-03	-1.656e-03	2.489e-01
57.7	-1.044e-02	2.493e-01	2.329e-02	-6.916e-03	2.387e-01	8.552e-03	-1.588e-03	2.451e-01
59.1	-1.001e-02	2.457e-01	2.311e-02	-5.855e-03	2.376e-01	7.485e-03	-2.828e-03	2.596e-01
60.5	-1.025e-02	2.469e-01	2.325e-02	-7.571e-03	2.348e-01	6.887e-03	-3.489e-03	2.712e-01
61.9	-1.127e-02	2.493e-01	2.248e-02	-8.087e-03	2.297e-01	6.735e-03	-4.783e-03	2.865e-01
63.3	-9.680e-03	2.466e-01	2.255e-02	-7.525e-03	2.235e-01	6.499e-03	-6.743e-03	2.906e-01
64.7	-1.201e-02	2.424e-01	2.208e-02	-7.015e-03	2.292e-01	6.871e-03	-8.371e-03	3.046e-01
66.1	-1.048e-02	2.331e-01	2.170e-02	-7.637e-03	2.558e-01	8.295e-03	-7.536e-03	3.110e-01
67.5	-9.942e-03	2.297e-01	2.058e-02	-8.133e-03	2.643e-01	6.226e-03	-9.215e-03	3.041e-01
68.9	-9.221e-03	2.232e-01	1.995e-02	-9.760e-03	2.634e-01	5.698e-03	-7.114e-03	3.037e-01
70.3	-8.893e-03	2.289e-01	1.916e-02	-1.077e-02	2.726e-01	6.052e-03	-6.583e-03	3.107e-01
71.7	-8.892e-03	2.452e-01	1.917e-02	-1.188e-02	2.695e-01	6.911e-03	-5.006e-03	3.190e-01
73.1	-9.558e-03	2.467e-01	2.039e-02	-9.828e-03	2.689e-01	6.920e-03	-6.330e-03	3.238e-01
74.5	-9.940e-03	2.517e-01	2.116e-02	-9.183e-03	2.697e-01	7.190e-03	-6.418e-03	3.249e-01
75.9	-1.054e-02	2.433e-01	2.220e-02	-7.710e-03	2.755e-01	6.963e-03	-6.714e-03	3.154e-01
77.3	-1.254e-02	2.486e-01	2.261e-02	-8.191e-03	2.843e-01	7.590e-03	-5.647e-03	3.111e-01
78.8	-1.232e-02	2.452e-01	2.239e-02	-7.176e-03	2.924e-01	9.038e-03	-5.132e-03	3.039e-01
80.2	-1.123e-02	2.534e-01	2.253e-02	-7.978e-03	2.906e-01	8.480e-03	-3.219e-03	2.970e-01
81.6	-1.162e-02	2.491e-01	2.168e-02	-8.768e-03	2.891e-01	8.024e-03	-2.708e-03	2.847e-01
83	-1.492e-02	2.461e-01	2.041e-02	-9.602e-03	2.861e-01	7.939e-03	-2.234e-03	2.791e-01
84.4	-1.327e-02	2.473e-01	2.028e-02	-9.155e-03	2.782e-01	7.842e-03	-1.264e-03	2.691e-01
85.8	-1.137e-02	2.455e-01	2.097e-02	-8.820e-03	2.741e-01	7.924e-03	-8.160e-04	2.608e-01
87.2	-1.144e-02	2.385e-01	2.049e-02	-8.787e-03	2.687e-01	7.680e-03	-1.333e-03	2.520e-01
88.6	-1.084e-02	2.421e-01	2.144e-02	-8.155e-03	2.611e-01	7.641e-03	-1.006e-03	2.441e-01
90	-1.048e-02	2.445e-01	2.236e-02	-7.540e-03	2.520e-01	7.063e-03	-1.181e-03	2.356e-01
91.4	-1.086e-02	2.437e-01	2.165e-02	-7.224e-03	2.443e-01	6.800e-03	-1.592e-03	2.287e-01
92.8	-1.089e-02	2.366e-01	2.142e-02	-6.319e-03	2.364e-01	6.683e-03	-2.154e-03	2.182e-01
94.2	-1.131e-02	2.377e-01	2.195e-02	-6.336e-03	2.267e-01	6.579e-03	-2.066e-03	2.112e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
95.6	-1.247e-02	2.379e-01	2.288e-02	-5.979e-03	2.167e-01	7.044e-03	-1.428e-03	1.992e-01
97	-1.251e-02	2.337e-01	2.325e-02	-5.314e-03	2.107e-01	7.808e-03	-2.149e-03	1.904e-01
98.4	-1.215e-02	2.311e-01	2.208e-02	-5.475e-03	2.078e-01	9.355e-03	-2.992e-03	1.792e-01
99.8	-1.281e-02	2.232e-01	2.174e-02	-4.535e-03	1.986e-01	1.084e-02	-2.567e-03	1.698e-01
101	-1.287e-02	2.189e-01	2.124e-02	-5.515e-03	1.960e-01	1.159e-02	-3.570e-03	1.617e-01
103	-1.376e-02	2.137e-01	2.041e-02	-6.885e-03	1.912e-01	1.186e-02	-4.115e-03	1.534e-01
104	-1.464e-02	2.003e-01	1.924e-02	-7.714e-03	1.848e-01	1.152e-02	-4.858e-03	1.304e-01
105	-1.545e-02	1.974e-01	1.800e-02	-9.713e-03	1.482e-01	7.452e-03	-7.887e-03	1.140e-01
107	-1.606e-02	1.927e-01	1.742e-02	-1.093e-02	1.365e-01	5.562e-03	-1.029e-02	1.013e-01
108	-1.560e-02	1.901e-01	1.685e-02	-1.103e-02	1.400e-01	6.073e-03	-9.676e-03	9.818e-02
110	-1.559e-02	1.795e-01	1.563e-02	-1.216e-02	1.456e-01	6.852e-03	-1.007e-02	9.447e-02
111	-1.539e-02	1.772e-01	1.472e-02	-1.257e-02	1.449e-01	6.761e-03	-9.870e-03	9.233e-02
112	-1.598e-02	1.712e-01	1.442e-02	-1.323e-02	1.429e-01	6.785e-03	-1.023e-02	8.103e-02
114	-1.554e-02	1.718e-01	1.432e-02	-1.431e-02	1.421e-01	6.728e-03	-1.019e-02	8.109e-02
115	-1.623e-02	1.685e-01	1.415e-02	-1.381e-02	1.427e-01	6.747e-03	-1.068e-02	8.270e-02
117	-1.637e-02	1.665e-01	1.394e-02	-1.432e-02	1.438e-01	6.612e-03	-1.087e-02	8.233e-02
118	-1.636e-02	1.669e-01	1.268e-02	-1.461e-02	1.467e-01	6.822e-03	-1.145e-02	8.088e-02
120	-1.484e-02	1.659e-01	1.334e-02	-1.488e-02	1.466e-01	6.684e-03	-1.152e-02	8.771e-02
121	-1.569e-02	1.672e-01	1.341e-02	-1.546e-02	1.470e-01	6.729e-03	-1.197e-02	9.068e-02
122	-1.341e-02	1.630e-01	1.381e-02	-1.421e-02	1.477e-01	6.482e-03	-1.229e-02	9.560e-02
124	-1.248e-02	1.607e-01	1.385e-02	-1.435e-02	1.508e-01	6.657e-03	-1.335e-02	9.911e-02
125	-1.192e-02	1.672e-01	1.358e-02	-1.519e-02	1.534e-01	6.318e-03	-1.379e-02	1.046e-01
127	-1.210e-02	1.609e-01	1.371e-02	-1.485e-02	1.549e-01	6.399e-03	-1.373e-02	1.070e-01
128	-1.257e-02	1.645e-01	1.265e-02	-1.674e-02	1.575e-01	6.114e-03	-1.385e-02	1.131e-01
129	-1.306e-02	1.622e-01	1.185e-02	-1.647e-02	1.580e-01	6.353e-03	-1.348e-02	1.185e-01
131	-1.276e-02	1.623e-01	1.184e-02	-1.635e-02	1.657e-01	6.144e-03	-1.405e-02	1.245e-01
132	-1.344e-02	1.644e-01	1.181e-02	-1.691e-02	1.708e-01	6.360e-03	-1.438e-02	1.262e-01
134	-1.379e-02	1.684e-01	1.173e-02	-1.736e-02	1.755e-01	6.501e-03	-1.334e-02	1.331e-01
135	-1.321e-02	1.768e-01	1.237e-02	-1.832e-02	1.839e-01	7.038e-03	-1.349e-02	1.362e-01
136	-1.275e-02	1.817e-01	1.438e-02	-1.642e-02	1.868e-01	7.575e-03	-1.172e-02	1.422e-01
138	-1.324e-02	1.844e-01	1.575e-02	-1.456e-02	1.932e-01	8.148e-03	-1.132e-02	1.429e-01
139	-1.260e-02	1.895e-01	1.732e-02	-1.289e-02	1.990e-01	8.328e-03	-1.127e-02	1.469e-01
141	-1.298e-02	1.941e-01	1.805e-02	-1.251e-02	2.020e-01	8.665e-03	-1.119e-02	1.538e-01
142	-1.203e-02	1.971e-01	1.770e-02	-1.343e-02	2.048e-01	8.768e-03	-1.084e-02	1.594e-01
143	-1.187e-02	1.988e-01	1.797e-02	-1.383e-02	2.099e-01	9.006e-03	-1.142e-02	1.652e-01
145	-1.177e-02	2.022e-01	1.806e-02	-1.354e-02	2.154e-01	9.080e-03	-1.181e-02	1.716e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
146	-1.259e-02	2.037e-01	1.772e-02	-1.415e-02	2.210e-01	9.185e-03	-1.239e-02	1.786e-01
148	-1.191e-02	2.097e-01	1.796e-02	-1.488e-02	2.248e-01	9.362e-03	-1.198e-02	1.867e-01
149	-1.307e-02	2.093e-01	1.793e-02	-1.504e-02	2.277e-01	9.711e-03	-1.216e-02	1.924e-01
150	-1.141e-02	2.137e-01	1.833e-02	-1.507e-02	2.317e-01	9.823e-03	-1.230e-02	1.994e-01
152	-1.336e-02	2.173e-01	1.893e-02	-1.563e-02	2.350e-01	1.008e-02	-1.218e-02	2.038e-01
153	-1.277e-02	2.200e-01	1.963e-02	-1.455e-02	2.368e-01	1.047e-02	-1.206e-02	2.075e-01
155	-1.259e-02	2.255e-01	2.006e-02	-1.494e-02	2.393e-01	1.077e-02	-1.150e-02	2.120e-01
156	-1.332e-02	2.272e-01	2.100e-02	-1.429e-02	2.409e-01	1.103e-02	-1.148e-02	2.166e-01
158	-1.345e-02	2.331e-01	2.233e-02	-1.433e-02	2.423e-01	1.135e-02	-1.123e-02	2.201e-01
159	-1.410e-02	2.372e-01	2.331e-02	-1.390e-02	2.449e-01	1.168e-02	-1.104e-02	2.192e-01
160	-1.290e-02	2.387e-01	2.542e-02	-1.121e-02	2.471e-01	1.226e-02	-1.023e-02	2.234e-01
162	-1.184e-02	2.418e-01	2.687e-02	-1.149e-02	2.507e-01	1.239e-02	-1.027e-02	2.297e-01
163	-1.159e-02	2.464e-01	2.736e-02	-1.132e-02	2.551e-01	1.290e-02	-1.079e-02	2.317e-01
165	-1.232e-02	2.455e-01	2.956e-02	-9.767e-03	2.585e-01	1.312e-02	-1.107e-02	2.358e-01
166	-1.184e-02	2.478e-01	3.081e-02	-8.418e-03	2.569e-01	1.342e-02	-9.951e-03	2.393e-01
167	-1.270e-02	2.505e-01	3.180e-02	-8.509e-03	2.579e-01	1.378e-02	-1.015e-02	2.404e-01
169	-1.251e-02	2.564e-01	3.356e-02	-7.855e-03	2.633e-01	1.403e-02	-1.149e-02	2.473e-01
170	-1.258e-02	2.621e-01	3.476e-02	-6.824e-03	2.643e-01	1.457e-02	-1.107e-02	2.483e-01
172	-1.318e-02	2.676e-01	3.550e-02	-6.648e-03	2.662e-01	1.486e-02	-1.080e-02	2.537e-01
173	-1.317e-02	2.749e-01	3.703e-02	-7.937e-03	2.729e-01	1.519e-02	-1.228e-02	2.558e-01
174	-1.332e-02	2.807e-01	3.784e-02	-7.428e-03	2.746e-01	1.569e-02	-1.181e-02	2.600e-01
176	-1.346e-02	2.703e-01	3.814e-02	-5.129e-03	2.755e-01	1.599e-02	-1.177e-02	2.658e-01
177	-1.268e-02	2.817e-01	3.921e-02	-5.605e-03	2.778e-01	1.671e-02	-1.153e-02	2.707e-01
179	-1.378e-02	2.767e-01	3.929e-02	-5.902e-03	2.793e-01	1.693e-02	-1.138e-02	2.756e-01
180	-1.284e-02	2.818e-01	4.067e-02	-4.935e-03	2.811e-01	1.742e-02	-1.167e-02	2.787e-01
181	-1.392e-02	2.819e-01	4.075e-02	-5.909e-03	2.862e-01	1.817e-02	-1.191e-02	2.838e-01
183	-1.296e-02	2.859e-01	4.157e-02	-5.371e-03	2.880e-01	1.867e-02	-1.173e-02	2.908e-01
184	-1.298e-02	2.834e-01	4.188e-02	-5.609e-03	2.880e-01	1.916e-02	-1.163e-02	2.924e-01
186	-1.361e-02	2.905e-01	4.329e-02	-5.378e-03	2.913e-01	1.960e-02	-1.202e-02	2.999e-01
187	-1.385e-02	2.816e-01	4.316e-02	-4.898e-03	2.943e-01	2.064e-02	-1.176e-02	3.003e-01
188	-1.277e-02	2.957e-01	4.438e-02	-5.291e-03	2.955e-01	2.132e-02	-1.195e-02	3.074e-01
190	-1.220e-02	2.865e-01	4.367e-02	-5.049e-03	2.976e-01	2.221e-02	-1.184e-02	3.089e-01
191	-1.361e-02	2.903e-01	4.542e-02	-5.163e-03	3.025e-01	2.278e-02	-1.214e-02	3.140e-01
193	-1.332e-02	2.869e-01	4.507e-02	-5.436e-03	3.017e-01	2.360e-02	-1.180e-02	3.156e-01
194	-1.328e-02	2.901e-01	4.523e-02	-6.637e-03	3.050e-01	2.467e-02	-1.152e-02	3.233e-01
195	-1.261e-02	2.884e-01	4.492e-02	-4.864e-03	3.080e-01	2.562e-02	-1.203e-02	3.267e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
197	-1.208e-02	2.873e-01	4.295e-02	-6.679e-03	3.113e-01	2.673e-02	-1.145e-02	3.296e-01
198	-1.247e-02	2.805e-01	4.382e-02	-6.518e-03	3.148e-01	2.761e-02	-1.212e-02	3.367e-01
200	-1.261e-02	2.821e-01	4.572e-02	-5.354e-03	3.137e-01	2.805e-02	-1.180e-02	3.426e-01
201	-1.197e-02	2.764e-01	4.516e-02	-6.692e-03	3.154e-01	2.975e-02	-1.061e-02	3.466e-01
202	-1.242e-02	2.725e-01	4.692e-02	-6.838e-03	3.102e-01	3.006e-02	-9.433e-03	3.467e-01
204	-1.212e-02	2.803e-01	4.697e-02	-9.247e-03	3.101e-01	3.107e-02	-8.919e-03	3.491e-01
205	-1.295e-02	2.746e-01	4.452e-02	-9.673e-03	3.083e-01	3.073e-02	-8.871e-03	3.521e-01
207	-1.217e-02	2.713e-01	4.759e-02	-9.227e-03	3.081e-01	3.119e-02	-9.831e-03	3.497e-01
208	-1.184e-02	2.723e-01	4.642e-02	-1.151e-02	3.011e-01	3.000e-02	-1.002e-02	3.462e-01
210	-1.234e-02	2.714e-01	4.796e-02	-9.293e-03	2.992e-01	2.914e-02	-1.160e-02	3.427e-01
211	-1.259e-02	2.691e-01	4.657e-02	-1.180e-02	2.933e-01	2.922e-02	-1.095e-02	3.418e-01
212	-1.291e-02	2.592e-01	4.567e-02	-9.433e-03	2.949e-01	2.984e-02	-1.158e-02	3.331e-01
214	-1.251e-02	2.560e-01	4.292e-02	-1.079e-02	2.900e-01	2.906e-02	-1.173e-02	3.310e-01
215	-1.274e-02	2.439e-01	4.054e-02	-9.186e-03	2.828e-01	2.903e-02	-1.091e-02	3.244e-01
217	-1.320e-02	2.270e-01	3.809e-02	-1.077e-02	2.833e-01	2.846e-02	-1.122e-02	3.253e-01
218	-1.306e-02	2.329e-01	3.601e-02	-1.287e-02	2.685e-01	2.813e-02	-1.168e-02	3.200e-01
219	-1.390e-02	2.310e-01	3.428e-02	-1.355e-02	2.681e-01	2.809e-02	-1.183e-02	3.113e-01
221	-1.371e-02	2.268e-01	3.005e-02	-1.535e-02	2.619e-01	2.933e-02	-1.118e-02	3.086e-01
222	-1.431e-02	2.273e-01	2.651e-02	-1.671e-02	2.586e-01	2.969e-02	-1.095e-02	3.048e-01
224	-1.461e-02	2.193e-01	2.444e-02	-1.856e-02	2.537e-01	3.112e-02	-8.574e-03	2.992e-01
225	-1.397e-02	2.242e-01	2.253e-02	-2.156e-02	2.514e-01	3.214e-02	-7.403e-03	2.947e-01
226	-1.536e-02	2.224e-01	2.119e-02	-2.402e-02	2.514e-01	3.197e-02	-7.725e-03	2.873e-01
228	-1.488e-02	2.155e-01	1.945e-02	-2.548e-02	2.494e-01	3.244e-02	-7.025e-03	2.823e-01
229	-1.656e-02	2.206e-01	1.791e-02	-2.960e-02	2.523e-01	3.162e-02	-1.029e-02	2.813e-01
231	-1.569e-02	2.060e-01	1.543e-02	-2.872e-02	2.434e-01	3.238e-02	-6.272e-03	2.793e-01
232	-1.685e-02	2.011e-01	1.508e-02	-2.911e-02	2.418e-01	3.172e-02	-6.826e-03	2.799e-01
233	-1.876e-02	1.929e-01	1.621e-02	-2.439e-02	2.403e-01	3.115e-02	-8.022e-03	2.763e-01
235	-1.842e-02	1.968e-01	1.503e-02	-2.547e-02	2.422e-01	3.173e-02	-7.906e-03	2.733e-01
236	-2.144e-02	1.819e-01	1.582e-02	-2.163e-02	2.392e-01	3.189e-02	-7.177e-03	2.720e-01
238	-2.607e-02	1.842e-01	1.547e-02	-2.240e-02	2.377e-01	3.136e-02	-8.050e-03	2.748e-01
239	-2.359e-02	1.733e-01	1.542e-02	-2.049e-02	2.362e-01	3.144e-02	-7.442e-03	2.773e-01
240	-2.067e-02	1.737e-01	1.811e-02	-1.849e-02	2.359e-01	3.154e-02	-7.854e-03	2.770e-01
242	-1.617e-02	1.690e-01	1.761e-02	-1.916e-02	2.371e-01	3.133e-02	-8.890e-03	2.767e-01
243	-1.421e-02	1.763e-01	1.430e-02	-2.317e-02	2.375e-01	3.111e-02	-1.026e-02	2.797e-01
245	-1.355e-02	1.762e-01	1.286e-02	-2.516e-02	2.375e-01	3.114e-02	-1.003e-02	2.828e-01
246	-1.267e-02	1.683e-01	1.022e-02	-2.622e-02	2.396e-01	3.153e-02	-1.054e-02	2.826e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
248	-1.078e-02	1.623e-01	8.871e-03	-2.370e-02	2.403e-01	3.173e-02	-1.109e-02	2.834e-01
249	-1.095e-02	1.799e-01	9.586e-03	-2.293e-02	2.387e-01	3.265e-02	-1.049e-02	2.883e-01
250	-1.149e-02	1.981e-01	1.061e-02	-2.187e-02	2.377e-01	3.292e-02	-1.097e-02	2.903e-01
252	-1.093e-02	1.930e-01	1.086e-02	-2.437e-02	2.417e-01	3.338e-02	-1.212e-02	2.901e-01
253	-1.031e-02	1.859e-01	1.163e-02	-2.458e-02	2.411e-01	3.376e-02	-1.300e-02	2.896e-01
255	-9.894e-03	1.535e-01	1.637e-02	-1.110e-02	2.421e-01	3.376e-02	-1.400e-02	3.033e-01
256	-9.544e-03	1.665e-01	1.631e-02	-1.528e-02	2.387e-01	3.162e-02	-1.625e-02	2.962e-01
257	-9.888e-03	1.820e-01	1.529e-02	-2.227e-02	2.397e-01	2.328e-02	-2.075e-02	2.989e-01
259	-9.365e-03	1.754e-01	1.571e-02	-1.993e-02	2.417e-01	1.540e-02	-2.558e-02	3.030e-01
260	-8.968e-03	1.665e-01	1.768e-02	-1.660e-02	2.369e-01	1.220e-02	-2.712e-02	2.900e-01
262	-9.599e-03	1.580e-01	1.883e-02	-1.356e-02	2.453e-01	9.867e-03	-3.106e-02	2.927e-01
263	-8.655e-03	1.610e-01	1.984e-02	-1.421e-02	2.358e-01	7.892e-03	-3.393e-02	2.834e-01
264	-9.313e-03	1.516e-01	2.109e-02	-1.017e-02	2.228e-01	1.890e-03	-3.844e-02	2.908e-01
266	-9.185e-03	1.471e-01	2.169e-02	-7.633e-03	2.143e-01	-1.392e-03	-4.305e-02	2.841e-01
267	-8.662e-03	1.437e-01	2.220e-02	-8.146e-03	2.112e-01	-3.298e-03	-4.566e-02	2.898e-01
269	-8.835e-03	1.436e-01	2.291e-02	-6.676e-03	1.933e-01	-3.675e-03	-4.495e-02	2.889e-01
270	-9.724e-03	1.427e-01	2.303e-02	-6.244e-03	1.709e-01	-3.136e-03	-3.904e-02	2.769e-01
271	-9.284e-03	1.389e-01	2.344e-02	-5.372e-03	1.408e-01	-3.457e-04	-3.323e-02	2.685e-01
273	-9.098e-03	1.374e-01	2.382e-02	-4.732e-03	1.235e-01	-2.218e-03	-2.955e-02	2.471e-01
274	-8.239e-03	1.365e-01	2.450e-02	-3.878e-03	1.212e-01	-5.274e-04	-2.322e-02	2.286e-01
276	-8.131e-03	1.362e-01	2.469e-02	-3.666e-03	1.347e-01	1.223e-03	-2.266e-02	2.114e-01
277	-8.649e-03	1.363e-01	2.487e-02	-4.362e-03	1.415e-01	2.515e-03	-2.087e-02	2.063e-01
278	-9.460e-03	1.361e-01	2.482e-02	-3.993e-03	1.522e-01	3.477e-03	-2.230e-02	2.014e-01
280	-8.022e-03	1.355e-01	2.504e-02	-3.712e-03	1.561e-01	4.856e-03	-2.127e-02	1.972e-01
281	-9.252e-03	1.347e-01	2.533e-02	-3.584e-03	1.647e-01	5.819e-03	-2.233e-02	1.846e-01
283	-9.371e-03	1.374e-01	2.524e-02	-4.042e-03	1.756e-01	6.895e-03	-2.363e-02	1.743e-01
284	-8.991e-03	1.402e-01	2.546e-02	-4.601e-03	1.768e-01	8.553e-03	-2.212e-02	1.799e-01
285	-8.325e-03	1.391e-01	2.594e-02	-4.051e-03	1.718e-01	1.077e-02	-1.708e-02	1.841e-01
287	-1.003e-02	1.396e-01	2.637e-02	-4.478e-03	1.681e-01	1.312e-02	-1.235e-02	1.959e-01
288	-9.072e-03	1.425e-01	2.678e-02	-4.755e-03	1.708e-01	1.443e-02	-1.170e-02	2.000e-01
290	-9.748e-03	1.417e-01	2.693e-02	-4.109e-03	1.720e-01	1.563e-02	-1.149e-02	1.968e-01
291	-1.013e-02	1.443e-01	2.720e-02	-5.115e-03	1.762e-01	1.614e-02	-1.117e-02	1.998e-01
292	-1.030e-02	1.439e-01	2.776e-02	-4.577e-03	1.797e-01	1.717e-02	-1.087e-02	2.080e-01
294	-1.116e-02	1.472e-01	2.784e-02	-5.486e-03	1.826e-01	1.763e-02	-1.091e-02	2.077e-01
295	-1.193e-02	1.459e-01	2.739e-02	-5.040e-03	1.849e-01	1.863e-02	-1.040e-02	2.127e-01
297	-1.171e-02	1.482e-01	2.786e-02	-4.935e-03	1.887e-01	1.934e-02	-1.093e-02	2.216e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
298	-1.221e-02	1.500e-01	2.856e-02	-5.556e-03	1.944e-01	1.989e-02	-1.169e-02	2.245e-01
300	-1.330e-02	1.531e-01	2.911e-02	-5.172e-03	1.993e-01	2.076e-02	-1.148e-02	2.307e-01
301	-1.439e-02	1.546e-01	2.952e-02	-5.528e-03	2.026e-01	2.169e-02	-1.145e-02	2.389e-01
302	-1.476e-02	1.555e-01	2.962e-02	-5.891e-03	2.075e-01	2.273e-02	-1.152e-02	2.501e-01
304	-1.276e-02	1.578e-01	2.980e-02	-6.303e-03	2.117e-01	2.361e-02	-1.188e-02	2.591e-01
305	-1.303e-02	1.624e-01	3.060e-02	-6.271e-03	2.186e-01	2.490e-02	-1.208e-02	2.631e-01
307	-1.323e-02	1.641e-01	3.080e-02	-7.337e-03	2.222e-01	2.554e-02	-1.214e-02	2.685e-01
308	-1.425e-02	1.669e-01	3.187e-02	-6.929e-03	2.298e-01	2.816e-02	-1.234e-02	2.770e-01
309	-1.303e-02	1.702e-01	3.357e-02	-6.177e-03	2.433e-01	3.246e-02	-1.002e-02	2.838e-01
311	-1.554e-02	1.731e-01	3.531e-02	-6.726e-03	2.526e-01	3.223e-02	-1.061e-02	2.948e-01
312	-1.505e-02	1.790e-01	3.722e-02	-6.431e-03	2.486e-01	3.093e-02	-1.006e-02	2.939e-01
314	-1.821e-02	1.843e-01	3.893e-02	-6.236e-03	2.558e-01	3.134e-02	-1.024e-02	3.051e-01
315	-1.596e-02	1.831e-01	3.832e-02	-5.219e-03	2.604e-01	3.220e-02	-9.223e-03	3.156e-01
316	-1.688e-02	1.827e-01	3.712e-02	-5.379e-03	2.695e-01	3.415e-02	-9.976e-03	3.312e-01
318	-1.434e-02	1.739e-01	3.501e-02	-4.336e-03	2.734e-01	3.509e-02	-9.620e-03	3.442e-01
319	-1.330e-02	1.716e-01	3.387e-02	-3.739e-03	2.690e-01	3.500e-02	-8.654e-03	3.603e-01
321	-1.409e-02	1.762e-01	3.376e-02	-3.815e-03	2.718e-01	3.552e-02	-9.107e-03	3.455e-01
322	-1.439e-02	1.779e-01	3.386e-02	-4.300e-03	2.731e-01	3.579e-02	-9.777e-03	3.658e-01
323	-1.372e-02	1.805e-01	3.493e-02	-3.436e-03	2.754e-01	3.509e-02	-9.920e-03	3.657e-01
325	-1.111e-02	1.816e-01	3.628e-02	-1.895e-03	2.835e-01	3.568e-02	-1.060e-02	3.673e-01
326	-1.142e-02	1.854e-01	3.671e-02	-3.075e-03	2.839e-01	3.437e-02	-1.128e-02	3.639e-01
328	-1.104e-02	1.912e-01	3.723e-02	-4.505e-03	2.898e-01	3.434e-02	-1.114e-02	3.684e-01
329	-1.089e-02	1.961e-01	3.758e-02	-5.066e-03	2.910e-01	3.427e-02	-1.139e-02	3.644e-01
330	-1.030e-02	2.008e-01	3.797e-02	-6.709e-03	2.952e-01	3.238e-02	-1.279e-02	3.627e-01
332	-9.991e-03	2.067e-01	3.779e-02	-7.003e-03	2.962e-01	3.213e-02	-1.226e-02	3.641e-01
333	-9.494e-03	2.110e-01	3.862e-02	-7.634e-03	3.086e-01	4.095e-02	-1.106e-02	3.508e-01
335	-9.448e-03	2.129e-01	3.991e-02	-5.883e-03	3.273e-01	4.111e-02	-1.233e-02	3.506e-01
336	-9.189e-03	2.138e-01	4.061e-02	-5.677e-03	3.428e-01	3.921e-02	-1.393e-02	3.623e-01
338	-8.270e-03	2.151e-01	4.068e-02	-4.350e-03	3.332e-01	3.371e-02	-1.436e-02	3.795e-01
339	-8.808e-03	2.126e-01	4.168e-02	-2.587e-03	3.211e-01	2.988e-02	-1.575e-02	3.786e-01
340	-8.056e-03	2.167e-01	4.280e-02	-1.958e-03	3.272e-01	2.748e-02	-2.221e-02	4.108e-01
342	-7.333e-03	2.235e-01	4.175e-02	-3.672e-03	3.568e-01	2.504e-02	-2.469e-02	3.905e-01
343	-7.884e-03	2.270e-01	4.209e-02	-4.919e-03	3.342e-01	2.080e-02	-2.514e-02	3.345e-01
345	-8.841e-03	2.343e-01	4.242e-02	-6.765e-03	3.243e-01	2.035e-02	-2.607e-02	3.252e-01
346	-1.025e-02	2.342e-01	4.349e-02	-4.374e-03	3.230e-01	2.297e-02	-2.361e-02	2.877e-01
347	-1.180e-02	2.269e-01	4.381e-02	-2.706e-03	2.947e-01	2.480e-02	-1.869e-02	2.560e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
349	-1.240e-02	2.266e-01	4.237e-02	-2.769e-03	2.843e-01	2.624e-02	-1.626e-02	2.476e-01
350	-1.309e-02	2.233e-01	4.227e-02	-1.731e-03	2.679e-01	2.678e-02	-1.172e-02	2.298e-01
352	-1.264e-02	2.238e-01	4.076e-02	-3.066e-03	2.614e-01	2.734e-02	-7.133e-03	2.267e-01
353	-9.896e-03	2.206e-01	4.046e-02	-1.405e-03	2.569e-01	2.595e-02	-7.619e-03	2.392e-01
354	-9.563e-03	2.209e-01	3.952e-02	-2.568e-03	2.513e-01	2.627e-02	-5.851e-03	2.385e-01
356	-6.839e-03	2.162e-01	3.748e-02	-2.702e-03	2.446e-01	2.536e-02	-3.796e-03	2.660e-01
357	-4.106e-03	2.113e-01	3.572e-02	-2.689e-03	2.460e-01	2.481e-02	-4.187e-03	2.733e-01
359	-5.410e-03	2.062e-01	3.454e-02	-2.370e-03	2.477e-01	2.335e-02	-4.596e-03	2.737e-01
0	-1.035e-02	2.059e-01	3.238e-02	-3.198e-03	2.506e-01	2.271e-02	-4.788e-03	2.807e-01
1.41	-8.582e-03	2.096e-01	3.162e-02	-4.996e-03	2.524e-01	2.206e-02	-5.437e-03	2.872e-01
2.81	-4.654e-03	2.076e-01	3.130e-02	-4.197e-03	2.550e-01	2.150e-02	-5.858e-03	2.916e-01
4.22	-1.362e-03	2.057e-01	3.178e-02	-3.406e-03	2.571e-01	2.091e-02	-6.383e-03	2.962e-01
5.62	-5.277e-03	2.085e-01	3.129e-02	-4.046e-03	2.604e-01	2.034e-02	-7.180e-03	3.001e-01
7.03	-1.150e-02	2.132e-01	3.018e-02	-5.115e-03	2.595e-01	1.996e-02	-6.790e-03	2.911e-01
8.44	-1.221e-02	2.091e-01	3.012e-02	-3.847e-03	2.632e-01	1.957e-02	-7.276e-03	2.879e-01
9.84	-9.269e-03	2.125e-01	2.927e-02	-4.895e-03	2.625e-01	1.876e-02	-6.600e-03	2.906e-01
11.2	-8.017e-03	2.109e-01	2.852e-02	-4.566e-03	2.646e-01	1.854e-02	-7.010e-03	2.891e-01
12.7	-7.443e-03	2.113e-01	2.828e-02	-4.513e-03	2.682e-01	1.792e-02	-7.606e-03	2.903e-01
14.1	-6.228e-03	2.109e-01	2.739e-02	-5.259e-03	2.666e-01	1.736e-02	-7.361e-03	2.897e-01
15.5	-7.025e-03	2.126e-01	2.694e-02	-5.792e-03	2.677e-01	1.725e-02	-7.101e-03	2.884e-01
16.9	-6.336e-03	2.164e-01	2.679e-02	-7.065e-03	2.678e-01	1.677e-02	-7.517e-03	2.886e-01
18.3	-8.409e-03	2.199e-01	2.656e-02	-7.265e-03	2.704e-01	1.612e-02	-8.279e-03	2.876e-01
19.7	-8.971e-03	2.260e-01	2.691e-02	-7.083e-03	2.710e-01	1.565e-02	-9.210e-03	2.883e-01
21.1	-8.787e-03	2.285e-01	2.700e-02	-7.228e-03	2.704e-01	1.512e-02	-8.754e-03	2.894e-01
22.5	-9.817e-03	2.322e-01	2.694e-02	-7.676e-03	2.692e-01	1.464e-02	-9.102e-03	2.898e-01
23.9	-9.173e-03	2.335e-01	2.748e-02	-7.200e-03	2.673e-01	1.415e-02	-9.318e-03	2.900e-01
25.3	-9.557e-03	2.381e-01	2.718e-02	-8.126e-03	2.696e-01	1.365e-02	-1.049e-02	2.917e-01
26.7	-9.181e-03	2.415e-01	2.696e-02	-8.674e-03	2.650e-01	1.307e-02	-9.255e-03	2.914e-01
28.1	-9.204e-03	2.427e-01	2.711e-02	-9.176e-03	2.628e-01	1.246e-02	-8.707e-03	3.019e-01
29.5	-9.215e-03	2.418e-01	2.699e-02	-8.918e-03	2.609e-01	1.215e-02	-8.469e-03	3.058e-01
30.9	-9.138e-03	2.408e-01	2.668e-02	-7.957e-03	2.619e-01	1.201e-02	-9.160e-03	3.063e-01
32.3	-8.906e-03	2.424e-01	2.663e-02	-8.500e-03	2.637e-01	1.174e-02	-1.002e-02	3.065e-01
33.8	-9.301e-03	2.467e-01	2.618e-02	-9.261e-03	2.655e-01	1.157e-02	-1.059e-02	3.064e-01
35.2	-8.648e-03	2.456e-01	2.614e-02	-8.545e-03	2.670e-01	1.146e-02	-1.028e-02	3.027e-01
36.6	-9.934e-03	2.445e-01	2.550e-02	-8.672e-03	2.712e-01	1.124e-02	-1.079e-02	3.031e-01
38	-9.465e-03	2.485e-01	2.549e-02	-8.360e-03	2.688e-01	1.137e-02	-8.678e-03	3.041e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
39.4	-9.257e-03	2.491e-01	2.615e-02	-7.171e-03	2.727e-01	1.124e-02	-8.270e-03	3.010e-01
40.8	-1.015e-02	2.537e-01	2.635e-02	-6.220e-03	2.776e-01	1.168e-02	-6.827e-03	3.012e-01
42.2	-1.022e-02	2.606e-01	2.684e-02	-5.160e-03	2.883e-01	1.243e-02	-5.816e-03	2.983e-01
43.6	-1.022e-02	2.655e-01	2.751e-02	-5.735e-03	2.970e-01	1.298e-02	-5.720e-03	2.960e-01
45	-1.033e-02	2.672e-01	2.789e-02	-4.653e-03	3.002e-01	1.323e-02	-5.860e-03	2.948e-01
46.4	-1.046e-02	2.692e-01	2.803e-02	-4.757e-03	2.935e-01	1.289e-02	-3.741e-03	2.911e-01
47.8	-9.788e-03	2.686e-01	2.714e-02	-5.237e-03	2.902e-01	1.231e-02	-4.021e-03	2.882e-01
49.2	-1.029e-02	2.681e-01	2.644e-02	-5.181e-03	2.849e-01	1.228e-02	-3.344e-03	2.907e-01
50.6	-1.037e-02	2.597e-01	2.614e-02	-3.987e-03	2.806e-01	1.219e-02	-3.142e-03	2.886e-01
52	-1.017e-02	2.574e-01	2.577e-02	-4.687e-03	2.757e-01	1.167e-02	-3.490e-03	2.835e-01
53.4	-1.109e-02	2.573e-01	2.506e-02	-5.070e-03	2.664e-01	1.076e-02	-2.801e-03	2.719e-01
54.8	-1.101e-02	2.528e-01	2.460e-02	-5.447e-03	2.568e-01	1.034e-02	-1.696e-03	2.554e-01
56.2	-1.058e-02	2.512e-01	2.402e-02	-6.313e-03	2.442e-01	9.156e-03	-1.447e-03	2.435e-01
57.7	-9.538e-03	2.465e-01	2.334e-02	-5.685e-03	2.379e-01	8.310e-03	-1.435e-03	2.421e-01
59.1	-1.002e-02	2.451e-01	2.344e-02	-6.146e-03	2.357e-01	7.557e-03	-2.013e-03	2.511e-01
60.5	-9.814e-03	2.456e-01	2.274e-02	-6.438e-03	2.293e-01	7.198e-03	-2.179e-03	2.668e-01
61.9	-1.065e-02	2.440e-01	2.246e-02	-6.984e-03	2.251e-01	6.902e-03	-4.575e-03	2.798e-01
63.3	-9.786e-03	2.416e-01	2.225e-02	-7.789e-03	2.170e-01	7.374e-03	-6.446e-03	2.933e-01
64.7	-9.808e-03	2.370e-01	2.203e-02	-7.328e-03	2.289e-01	7.970e-03	-8.527e-03	3.022e-01
66.1	-9.361e-03	2.311e-01	2.084e-02	-8.376e-03	2.551e-01	8.548e-03	-8.654e-03	3.114e-01
67.5	-9.719e-03	2.246e-01	2.045e-02	-7.410e-03	2.603e-01	6.763e-03	-8.758e-03	2.965e-01
68.9	-9.190e-03	2.174e-01	1.970e-02	-8.123e-03	2.617e-01	6.065e-03	-7.268e-03	3.013e-01
70.3	-8.382e-03	2.215e-01	1.807e-02	-1.084e-02	2.698e-01	6.470e-03	-6.788e-03	3.050e-01
71.7	-9.243e-03	2.402e-01	1.871e-02	-1.103e-02	2.657e-01	6.960e-03	-4.257e-03	3.181e-01
73.1	-9.703e-03	2.505e-01	2.036e-02	-1.018e-02	2.653e-01	6.769e-03	-6.318e-03	3.196e-01
74.5	-1.038e-02	2.518e-01	2.115e-02	-8.641e-03	2.688e-01	7.047e-03	-6.692e-03	3.222e-01
75.9	-1.151e-02	2.489e-01	2.247e-02	-8.341e-03	2.702e-01	6.781e-03	-5.418e-03	3.147e-01
77.3	-1.188e-02	2.482e-01	2.287e-02	-7.809e-03	2.832e-01	8.310e-03	-5.702e-03	3.091e-01
78.8	-1.234e-02	2.464e-01	2.266e-02	-8.573e-03	2.926e-01	1.016e-02	-4.872e-03	3.008e-01
80.2	-1.206e-02	2.455e-01	2.254e-02	-6.961e-03	2.923e-01	8.951e-03	-3.932e-03	2.952e-01
81.6	-1.175e-02	2.545e-01	2.223e-02	-9.123e-03	2.886e-01	8.394e-03	-3.232e-03	2.854e-01
83	-1.485e-02	2.515e-01	2.216e-02	-8.708e-03	2.831e-01	8.029e-03	-2.131e-03	2.776e-01
84.4	-1.250e-02	2.491e-01	2.147e-02	-8.702e-03	2.800e-01	7.913e-03	-2.056e-03	2.680e-01
85.8	-1.152e-02	2.421e-01	2.089e-02	-8.271e-03	2.713e-01	7.786e-03	-1.150e-03	2.593e-01
87.2	-1.189e-02	2.433e-01	2.105e-02	-7.635e-03	2.669e-01	7.574e-03	-1.685e-03	2.506e-01
88.6	-1.035e-02	2.453e-01	2.192e-02	-8.574e-03	2.588e-01	7.330e-03	-1.048e-03	2.457e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
90	-1.114e-02	2.470e-01	2.227e-02	-8.305e-03	2.525e-01	7.049e-03	-1.656e-03	2.339e-01
91.4	-1.106e-02	2.407e-01	2.231e-02	-6.357e-03	2.435e-01	6.778e-03	-2.280e-03	2.277e-01
92.8	-1.119e-02	2.405e-01	2.248e-02	-7.385e-03	2.352e-01	6.640e-03	-2.248e-03	2.154e-01
94.2	-1.127e-02	2.401e-01	2.272e-02	-5.753e-03	2.257e-01	6.561e-03	-2.397e-03	2.073e-01
95.6	-1.246e-02	2.355e-01	2.289e-02	-5.377e-03	2.158e-01	6.832e-03	-2.185e-03	1.999e-01
97	-1.342e-02	2.349e-01	2.285e-02	-5.168e-03	2.122e-01	7.684e-03	-2.769e-03	1.930e-01
98.4	-1.248e-02	2.293e-01	2.247e-02	-5.452e-03	2.085e-01	9.490e-03	-3.205e-03	1.805e-01
99.8	-1.371e-02	2.233e-01	2.226e-02	-4.824e-03	2.035e-01	1.025e-02	-3.416e-03	1.729e-01
101	-1.256e-02	2.215e-01	2.125e-02	-6.091e-03	1.993e-01	1.173e-02	-3.447e-03	1.637e-01
103	-1.391e-02	2.124e-01	2.051e-02	-6.287e-03	1.931e-01	1.186e-02	-4.257e-03	1.528e-01
104	-1.389e-02	2.056e-01	1.935e-02	-8.563e-03	1.863e-01	1.158e-02	-4.900e-03	1.331e-01
105	-1.505e-02	1.994e-01	1.829e-02	-8.918e-03	1.602e-01	8.235e-03	-7.544e-03	1.197e-01
107	-1.613e-02	1.901e-01	1.704e-02	-1.093e-02	1.360e-01	5.501e-03	-9.708e-03	1.070e-01
108	-1.554e-02	1.866e-01	1.667e-02	-1.085e-02	1.407e-01	5.896e-03	-9.763e-03	1.007e-01
110	-1.513e-02	1.816e-01	1.594e-02	-1.207e-02	1.453e-01	6.551e-03	-9.610e-03	9.383e-02
111	-1.457e-02	1.744e-01	1.493e-02	-1.233e-02	1.443e-01	6.719e-03	-9.430e-03	9.185e-02
112	-1.485e-02	1.733e-01	1.492e-02	-1.395e-02	1.421e-01	6.938e-03	-9.963e-03	7.964e-02
114	-1.562e-02	1.677e-01	1.423e-02	-1.277e-02	1.413e-01	6.818e-03	-9.534e-03	7.501e-02
115	-1.633e-02	1.658e-01	1.383e-02	-1.361e-02	1.396e-01	7.039e-03	-9.389e-03	7.811e-02
117	-1.701e-02	1.648e-01	1.310e-02	-1.466e-02	1.426e-01	6.892e-03	-1.058e-02	7.775e-02
118	-1.542e-02	1.640e-01	1.358e-02	-1.435e-02	1.423e-01	6.776e-03	-1.076e-02	7.958e-02
120	-1.485e-02	1.620e-01	1.284e-02	-1.489e-02	1.422e-01	6.848e-03	-1.101e-02	8.217e-02
121	-1.466e-02	1.635e-01	1.311e-02	-1.510e-02	1.417e-01	6.836e-03	-1.141e-02	8.783e-02
122	-1.352e-02	1.629e-01	1.332e-02	-1.507e-02	1.434e-01	6.721e-03	-1.247e-02	9.158e-02
124	-1.236e-02	1.618e-01	1.307e-02	-1.520e-02	1.448e-01	6.597e-03	-1.308e-02	9.688e-02
125	-1.305e-02	1.614e-01	1.327e-02	-1.495e-02	1.500e-01	6.517e-03	-1.385e-02	1.013e-01
127	-1.226e-02	1.608e-01	1.282e-02	-1.551e-02	1.498e-01	6.124e-03	-1.419e-02	1.074e-01
128	-1.300e-02	1.602e-01	1.196e-02	-1.590e-02	1.537e-01	6.290e-03	-1.396e-02	1.087e-01
129	-1.262e-02	1.621e-01	1.180e-02	-1.707e-02	1.578e-01	6.130e-03	-1.398e-02	1.149e-01
131	-1.381e-02	1.581e-01	1.111e-02	-1.694e-02	1.619e-01	6.266e-03	-1.387e-02	1.178e-01
132	-1.326e-02	1.621e-01	1.078e-02	-1.788e-02	1.655e-01	6.227e-03	-1.388e-02	1.239e-01
134	-1.292e-02	1.633e-01	1.072e-02	-1.768e-02	1.721e-01	6.735e-03	-1.364e-02	1.282e-01
135	-1.377e-02	1.686e-01	1.249e-02	-1.759e-02	1.762e-01	6.861e-03	-1.285e-02	1.334e-01
136	-1.390e-02	1.750e-01	1.382e-02	-1.595e-02	1.845e-01	7.776e-03	-1.225e-02	1.367e-01
138	-1.252e-02	1.776e-01	1.506e-02	-1.510e-02	1.911e-01	7.816e-03	-1.205e-02	1.425e-01
139	-1.343e-02	1.866e-01	1.607e-02	-1.383e-02	1.957e-01	8.497e-03	-1.117e-02	1.484e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
141	-1.135e-02	1.863e-01	1.687e-02	-1.342e-02	2.019e-01	8.431e-03	-1.131e-02	1.517e-01
142	-1.320e-02	1.921e-01	1.697e-02	-1.314e-02	2.041e-01	8.858e-03	-1.129e-02	1.564e-01
143	-1.213e-02	1.970e-01	1.718e-02	-1.402e-02	2.079e-01	9.064e-03	-1.120e-02	1.640e-01
145	-1.194e-02	1.958e-01	1.696e-02	-1.423e-02	2.123e-01	9.068e-03	-1.120e-02	1.692e-01
146	-1.170e-02	2.012e-01	1.722e-02	-1.475e-02	2.180e-01	9.117e-03	-1.243e-02	1.765e-01
148	-1.281e-02	2.026e-01	1.729e-02	-1.465e-02	2.232e-01	9.383e-03	-1.208e-02	1.848e-01
149	-1.222e-02	2.090e-01	1.799e-02	-1.552e-02	2.269e-01	9.515e-03	-1.208e-02	1.906e-01
150	-1.300e-02	2.081e-01	1.773e-02	-1.467e-02	2.298e-01	9.538e-03	-1.235e-02	1.971e-01
152	-1.250e-02	2.100e-01	1.844e-02	-1.469e-02	2.345e-01	9.886e-03	-1.215e-02	2.030e-01
153	-1.305e-02	2.146e-01	1.892e-02	-1.469e-02	2.367e-01	1.053e-02	-1.193e-02	2.054e-01
155	-1.396e-02	2.234e-01	1.976e-02	-1.472e-02	2.375e-01	1.064e-02	-1.151e-02	2.107e-01
156	-1.297e-02	2.253e-01	2.106e-02	-1.406e-02	2.411e-01	1.092e-02	-1.118e-02	2.130e-01
158	-1.284e-02	2.306e-01	2.180e-02	-1.379e-02	2.425e-01	1.115e-02	-1.130e-02	2.179e-01
159	-1.382e-02	2.356e-01	2.276e-02	-1.382e-02	2.457e-01	1.164e-02	-1.110e-02	2.200e-01
160	-1.303e-02	2.404e-01	2.432e-02	-1.325e-02	2.463e-01	1.178e-02	-1.056e-02	2.246e-01
162	-1.314e-02	2.447e-01	2.605e-02	-1.221e-02	2.539e-01	1.235e-02	-1.115e-02	2.285e-01
163	-1.290e-02	2.431e-01	2.788e-02	-1.089e-02	2.563e-01	1.258e-02	-1.109e-02	2.348e-01
165	-1.292e-02	2.479e-01	2.990e-02	-9.641e-03	2.580e-01	1.312e-02	-1.100e-02	2.366e-01
166	-1.370e-02	2.499e-01	3.066e-02	-9.519e-03	2.586e-01	1.349e-02	-9.980e-03	2.405e-01
167	-1.248e-02	2.509e-01	3.159e-02	-8.436e-03	2.594e-01	1.381e-02	-1.015e-02	2.442e-01
169	-1.289e-02	2.553e-01	3.299e-02	-8.746e-03	2.644e-01	1.413e-02	-1.114e-02	2.495e-01
170	-1.317e-02	2.653e-01	3.477e-02	-7.168e-03	2.659e-01	1.458e-02	-1.094e-02	2.506e-01
172	-1.378e-02	2.644e-01	3.665e-02	-6.723e-03	2.703e-01	1.461e-02	-1.161e-02	2.566e-01
173	-1.325e-02	2.698e-01	3.650e-02	-6.652e-03	2.738e-01	1.533e-02	-1.195e-02	2.577e-01
174	-1.335e-02	2.754e-01	3.785e-02	-5.579e-03	2.747e-01	1.567e-02	-1.169e-02	2.631e-01
176	-1.356e-02	2.789e-01	3.874e-02	-5.641e-03	2.772e-01	1.628e-02	-1.180e-02	2.675e-01
177	-1.341e-02	2.783e-01	3.930e-02	-5.534e-03	2.822e-01	1.668e-02	-1.209e-02	2.743e-01
179	-1.409e-02	2.809e-01	4.008e-02	-5.638e-03	2.835e-01	1.708e-02	-1.201e-02	2.777e-01
180	-1.380e-02	2.854e-01	4.112e-02	-4.582e-03	2.852e-01	1.751e-02	-1.208e-02	2.836e-01
181	-1.381e-02	2.846e-01	4.108e-02	-5.638e-03	2.890e-01	1.826e-02	-1.180e-02	2.875e-01
183	-1.282e-02	2.866e-01	4.186e-02	-4.566e-03	2.916e-01	1.874e-02	-1.255e-02	2.951e-01
184	-1.264e-02	2.888e-01	4.262e-02	-5.379e-03	2.930e-01	1.953e-02	-1.240e-02	2.975e-01
186	-1.332e-02	2.917e-01	4.312e-02	-5.586e-03	2.954e-01	2.036e-02	-1.210e-02	3.028e-01
187	-1.260e-02	2.911e-01	4.347e-02	-5.539e-03	2.983e-01	2.117e-02	-1.238e-02	3.063e-01
188	-1.299e-02	2.897e-01	4.346e-02	-5.654e-03	3.002e-01	2.202e-02	-1.236e-02	3.123e-01
190	-1.313e-02	2.896e-01	4.347e-02	-4.370e-03	3.032e-01	2.304e-02	-1.152e-02	3.135e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
191	-1.221e-02	2.898e-01	4.422e-02	-5.531e-03	3.048e-01	2.334e-02	-1.182e-02	3.216e-01
193	-1.286e-02	2.891e-01	4.354e-02	-5.895e-03	3.073e-01	2.498e-02	-1.147e-02	3.224e-01
194	-1.185e-02	2.876e-01	4.173e-02	-7.077e-03	3.101e-01	2.552e-02	-1.154e-02	3.294e-01
195	-1.227e-02	2.945e-01	4.199e-02	-6.981e-03	3.115e-01	2.689e-02	-1.116e-02	3.333e-01
197	-1.176e-02	2.796e-01	4.317e-02	-6.966e-03	3.162e-01	2.740e-02	-1.170e-02	3.409e-01
198	-1.158e-02	2.832e-01	4.349e-02	-7.516e-03	3.127e-01	2.830e-02	-1.062e-02	3.453e-01
200	-1.145e-02	2.790e-01	4.146e-02	-9.074e-03	3.181e-01	2.952e-02	-1.071e-02	3.508e-01
201	-1.096e-02	2.764e-01	4.231e-02	-8.446e-03	3.136e-01	3.023e-02	-9.881e-03	3.516e-01
202	-1.135e-02	2.899e-01	4.828e-02	-8.271e-03	3.177e-01	3.097e-02	-9.414e-03	3.561e-01
204	-1.268e-02	2.780e-01	4.561e-02	-8.958e-03	3.147e-01	3.142e-02	-9.423e-03	3.507e-01
205	-1.167e-02	2.673e-01	4.524e-02	-7.457e-03	3.132e-01	3.174e-02	-8.962e-03	3.541e-01
207	-1.234e-02	2.734e-01	4.261e-02	-1.285e-02	3.115e-01	3.233e-02	-8.565e-03	3.486e-01
208	-1.268e-02	2.648e-01	4.173e-02	-1.192e-02	3.046e-01	3.220e-02	-9.421e-03	3.453e-01
210	-1.145e-02	2.716e-01	4.125e-02	-1.032e-02	3.063e-01	3.285e-02	-8.614e-03	3.435e-01
211	-1.189e-02	2.685e-01	3.572e-02	-1.526e-02	3.011e-01	3.238e-02	-9.165e-03	3.380e-01
212	-1.228e-02	2.588e-01	3.650e-02	-1.434e-02	2.959e-01	3.243e-02	-9.013e-03	3.298e-01
214	-1.342e-02	2.516e-01	3.684e-02	-1.371e-02	2.935e-01	3.139e-02	-1.058e-02	3.332e-01
215	-1.399e-02	2.515e-01	3.577e-02	-1.436e-02	2.826e-01	3.188e-02	-9.682e-03	3.245e-01
217	-1.332e-02	2.447e-01	3.509e-02	-1.529e-02	2.782e-01	3.109e-02	-9.610e-03	3.210e-01
218	-1.395e-02	2.351e-01	3.289e-02	-1.422e-02	2.752e-01	3.238e-02	-8.509e-03	3.136e-01
219	-1.330e-02	2.394e-01	2.755e-02	-1.805e-02	2.692e-01	3.121e-02	-9.377e-03	3.079e-01
221	-1.533e-02	2.288e-01	2.595e-02	-1.853e-02	2.683e-01	3.097e-02	-9.507e-03	3.069e-01
222	-1.650e-02	2.269e-01	2.401e-02	-1.996e-02	2.649e-01	3.185e-02	-9.330e-03	3.001e-01
224	-1.927e-02	2.181e-01	2.498e-02	-2.169e-02	2.581e-01	3.094e-02	-8.837e-03	2.952e-01
225	-2.096e-02	2.094e-01	2.286e-02	-2.289e-02	2.540e-01	3.133e-02	-8.056e-03	2.884e-01
226	-2.271e-02	2.025e-01	2.184e-02	-2.266e-02	2.536e-01	3.206e-02	-8.033e-03	2.845e-01
228	-1.985e-02	1.942e-01	2.183e-02	-1.928e-02	2.489e-01	3.197e-02	-7.724e-03	2.819e-01
229	-1.933e-02	1.866e-01	2.281e-02	-1.703e-02	2.455e-01	3.189e-02	-7.207e-03	2.748e-01
231	-1.696e-02	1.833e-01	2.243e-02	-1.680e-02	2.417e-01	3.163e-02	-6.809e-03	2.732e-01
232	-1.604e-02	1.768e-01	2.113e-02	-1.495e-02	2.421e-01	3.140e-02	-7.406e-03	2.712e-01
233	-2.299e-02	1.735e-01	1.872e-02	-1.672e-02	2.397e-01	3.150e-02	-6.867e-03	2.731e-01
235	-1.663e-02	1.601e-01	1.830e-02	-1.518e-02	2.398e-01	3.111e-02	-7.692e-03	2.705e-01
236	-1.539e-02	1.601e-01	1.750e-02	-1.830e-02	2.380e-01	3.112e-02	-7.364e-03	2.741e-01
238	-1.458e-02	1.703e-01	1.753e-02	-1.857e-02	2.396e-01	3.107e-02	-8.128e-03	2.754e-01
239	-1.635e-02	1.679e-01	1.844e-02	-1.738e-02	2.381e-01	3.131e-02	-7.932e-03	2.763e-01
240	-1.509e-02	1.713e-01	1.871e-02	-1.795e-02	2.403e-01	3.160e-02	-9.121e-03	2.765e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
242	-1.409e-02	1.715e-01	1.951e-02	-1.712e-02	2.407e-01	3.136e-02	-9.944e-03	2.785e-01
243	-1.262e-02	1.735e-01	1.799e-02	-1.999e-02	2.427e-01	3.185e-02	-1.024e-02	2.797e-01
245	-1.315e-02	1.773e-01	1.462e-02	-2.211e-02	2.411e-01	3.218e-02	-9.816e-03	2.855e-01
246	-1.088e-02	1.799e-01	1.312e-02	-2.111e-02	2.420e-01	3.243e-02	-9.973e-03	2.829e-01
248	-1.110e-02	1.795e-01	1.426e-02	-2.024e-02	2.437e-01	3.270e-02	-1.079e-02	2.908e-01
249	-1.090e-02	1.880e-01	1.419e-02	-1.948e-02	2.435e-01	3.312e-02	-1.142e-02	2.917e-01
250	-9.947e-03	1.897e-01	1.551e-02	-1.729e-02	2.422e-01	3.361e-02	-1.133e-02	2.953e-01
252	-1.016e-02	1.953e-01	1.375e-02	-2.406e-02	2.425e-01	3.367e-02	-1.271e-02	2.998e-01
253	-9.011e-03	1.813e-01	1.474e-02	-2.069e-02	2.430e-01	3.402e-02	-1.355e-02	3.015e-01
255	-8.728e-03	1.599e-01	1.757e-02	-1.183e-02	2.420e-01	3.320e-02	-1.497e-02	3.085e-01
256	-8.906e-03	1.782e-01	1.521e-02	-2.188e-02	2.374e-01	2.916e-02	-1.792e-02	3.075e-01
257	-8.965e-03	1.796e-01	1.564e-02	-2.303e-02	2.383e-01	1.929e-02	-2.228e-02	3.134e-01
259	-9.347e-03	1.640e-01	1.828e-02	-1.454e-02	2.467e-01	1.214e-02	-2.839e-02	3.138e-01
260	-9.252e-03	1.675e-01	1.875e-02	-1.715e-02	2.474e-01	1.014e-02	-2.996e-02	3.087e-01
262	-9.702e-03	1.582e-01	2.037e-02	-1.210e-02	2.550e-01	8.105e-03	-3.516e-02	3.231e-01
263	-9.063e-03	1.490e-01	2.145e-02	-8.650e-03	2.441e-01	6.251e-03	-3.605e-02	3.045e-01
264	-8.609e-03	1.492e-01	2.160e-02	-8.870e-03	2.417e-01	6.113e-03	-3.768e-02	3.100e-01
266	-8.872e-03	1.463e-01	2.266e-02	-7.237e-03	2.329e-01	9.468e-04	-4.403e-02	3.006e-01
267	-9.899e-03	1.487e-01	2.389e-02	-6.954e-03	2.027e-01	-8.829e-04	-4.345e-02	2.997e-01
269	-9.021e-03	1.445e-01	2.381e-02	-5.650e-03	1.786e-01	-1.165e-03	-3.925e-02	2.900e-01
270	-9.233e-03	1.452e-01	2.433e-02	-5.993e-03	1.649e-01	-1.780e-03	-3.530e-02	2.787e-01
271	-8.459e-03	1.412e-01	2.455e-02	-5.491e-03	1.436e-01	-1.004e-03	-3.174e-02	2.725e-01
273	-9.312e-03	1.422e-01	2.517e-02	-5.300e-03	1.162e-01	-3.684e-03	-2.917e-02	2.630e-01
274	-9.130e-03	1.406e-01	2.485e-02	-5.052e-03	1.101e-01	-1.916e-03	-3.006e-02	2.476e-01
276	-9.499e-03	1.388e-01	2.514e-02	-4.023e-03	1.299e-01	-6.485e-04	-2.682e-02	2.315e-01
277	-7.696e-03	1.361e-01	2.504e-02	-3.982e-03	1.335e-01	2.315e-03	-2.262e-02	2.170e-01
278	-8.990e-03	1.362e-01	2.559e-02	-3.786e-03	1.370e-01	3.834e-03	-1.842e-02	2.079e-01
280	-8.485e-03	1.369e-01	2.539e-02	-3.733e-03	1.441e-01	5.030e-03	-1.782e-02	1.863e-01
281	-8.626e-03	1.387e-01	2.539e-02	-5.021e-03	1.505e-01	6.033e-03	-1.702e-02	1.572e-01
283	-7.905e-03	1.372e-01	2.546e-02	-4.144e-03	1.555e-01	7.652e-03	-1.632e-02	1.645e-01
284	-8.599e-03	1.373e-01	2.619e-02	-4.069e-03	1.660e-01	8.613e-03	-1.945e-02	1.747e-01
285	-9.384e-03	1.388e-01	2.599e-02	-4.356e-03	1.703e-01	1.065e-02	-1.732e-02	1.869e-01
287	-9.461e-03	1.416e-01	2.620e-02	-5.359e-03	1.674e-01	1.199e-02	-1.408e-02	1.973e-01
288	-9.304e-03	1.402e-01	2.611e-02	-4.762e-03	1.660e-01	1.352e-02	-1.219e-02	1.945e-01
290	-1.027e-02	1.393e-01	2.656e-02	-3.548e-03	1.680e-01	1.447e-02	-1.155e-02	2.019e-01
291	-9.720e-03	1.376e-01	2.667e-02	-4.096e-03	1.708e-01	1.525e-02	-1.074e-02	1.941e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
292	-1.067e-02	1.435e-01	2.679e-02	-5.551e-03	1.731e-01	1.603e-02	-1.044e-02	2.007e-01
294	-1.248e-02	1.448e-01	2.675e-02	-5.392e-03	1.759e-01	1.704e-02	-9.583e-03	2.131e-01
295	-1.280e-02	1.484e-01	2.779e-02	-5.659e-03	1.804e-01	1.745e-02	-1.035e-02	2.141e-01
297	-1.080e-02	1.468e-01	2.821e-02	-4.762e-03	1.849e-01	1.808e-02	-1.101e-02	2.187e-01
298	-1.150e-02	1.486e-01	2.838e-02	-5.504e-03	1.881e-01	1.878e-02	-1.106e-02	2.252e-01
300	-1.220e-02	1.520e-01	2.821e-02	-5.543e-03	1.928e-01	1.934e-02	-1.168e-02	2.322e-01
301	-1.342e-02	1.561e-01	2.828e-02	-6.858e-03	1.956e-01	1.956e-02	-1.222e-02	2.383e-01
302	-1.297e-02	1.516e-01	2.904e-02	-5.145e-03	1.978e-01	2.028e-02	-1.186e-02	2.450e-01
304	-1.307e-02	1.582e-01	2.990e-02	-6.528e-03	2.028e-01	2.201e-02	-1.311e-02	2.517e-01
305	-1.295e-02	1.650e-01	3.164e-02	-6.054e-03	2.107e-01	2.468e-02	-1.359e-02	2.637e-01
307	-1.360e-02	1.743e-01	3.460e-02	-6.403e-03	2.209e-01	2.749e-02	-1.370e-02	2.676e-01
308	-1.260e-02	1.822e-01	3.675e-02	-6.362e-03	2.338e-01	3.037e-02	-1.390e-02	2.729e-01
309	-1.457e-02	1.871e-01	3.756e-02	-7.076e-03	2.461e-01	3.464e-02	-1.328e-02	2.829e-01
311	-1.530e-02	1.880e-01	3.814e-02	-5.657e-03	2.552e-01	3.621e-02	-1.233e-02	2.894e-01
312	-1.513e-02	1.901e-01	3.885e-02	-5.127e-03	2.545e-01	3.390e-02	-1.274e-02	2.951e-01
314	-1.550e-02	1.914e-01	3.847e-02	-5.736e-03	2.503e-01	3.469e-02	-1.226e-02	3.022e-01
315	-1.453e-02	1.853e-01	3.726e-02	-5.117e-03	2.466e-01	3.218e-02	-1.151e-02	3.111e-01
316	-1.474e-02	1.795e-01	3.628e-02	-5.009e-03	2.550e-01	3.210e-02	-1.148e-02	3.215e-01
318	-1.203e-02	1.795e-01	3.655e-02	-3.962e-03	2.578e-01	3.270e-02	-1.092e-02	3.211e-01
319	-1.296e-02	1.765e-01	3.473e-02	-4.084e-03	2.609e-01	3.461e-02	-9.390e-03	3.161e-01
321	-1.572e-02	1.746e-01	3.402e-02	-3.696e-03	2.626e-01	3.429e-02	-1.048e-02	3.160e-01
322	-1.496e-02	1.747e-01	3.409e-02	-3.638e-03	2.664e-01	3.384e-02	-1.030e-02	3.308e-01
323	-1.414e-02	1.805e-01	3.440e-02	-4.133e-03	2.722e-01	3.431e-02	-1.041e-02	3.640e-01
325	-1.193e-02	1.791e-01	3.517e-02	-2.901e-03	2.693e-01	3.428e-02	-1.027e-02	3.545e-01
326	-1.054e-02	1.831e-01	3.601e-02	-2.245e-03	2.841e-01	3.448e-02	-1.173e-02	3.625e-01
328	-1.099e-02	1.845e-01	3.609e-02	-2.643e-03	2.826e-01	3.424e-02	-1.087e-02	3.760e-01
329	-1.020e-02	1.869e-01	3.745e-02	-2.081e-03	2.901e-01	3.256e-02	-1.226e-02	3.799e-01
330	-8.556e-03	1.946e-01	3.692e-02	-5.032e-03	2.903e-01	3.291e-02	-1.154e-02	3.852e-01
332	-1.007e-02	2.124e-01	4.358e-02	-3.028e-03	2.958e-01	3.223e-02	-1.218e-02	3.733e-01
333	-9.091e-03	2.297e-01	4.963e-02	-2.618e-03	3.032e-01	3.348e-02	-1.330e-02	3.743e-01
335	-1.025e-02	2.409e-01	4.803e-02	-4.718e-03	3.121e-01	3.608e-02	-1.296e-02	3.626e-01
336	-1.034e-02	2.329e-01	4.559e-02	-4.149e-03	3.254e-01	3.767e-02	-1.334e-02	3.685e-01
338	-9.871e-03	2.152e-01	4.293e-02	-2.578e-03	3.442e-01	3.710e-02	-1.519e-02	3.562e-01
339	-1.030e-02	2.256e-01	4.193e-02	-6.364e-03	3.296e-01	3.591e-02	-1.565e-02	3.577e-01
340	-9.616e-03	2.267e-01	4.173e-02	-6.788e-03	3.294e-01	3.237e-02	-2.257e-02	3.704e-01
342	-9.743e-03	2.304e-01	4.336e-02	-5.492e-03	3.340e-01	2.761e-02	-2.782e-02	3.595e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
343	-1.266e-02	2.231e-01	4.491e-02	-2.478e-03	3.330e-01	2.112e-02	-3.494e-02	3.406e-01
345	-1.395e-02	2.315e-01	4.573e-02	-3.252e-03	3.325e-01	2.047e-02	-3.510e-02	3.056e-01
346	-1.241e-02	2.340e-01	4.667e-02	-1.660e-03	3.090e-01	2.228e-02	-2.628e-02	2.530e-01
347	-8.258e-03	2.324e-01	4.750e-02	-9.999e-04	2.897e-01	2.407e-02	-2.244e-02	2.315e-01
349	-6.421e-03	2.322e-01	4.610e-02	-9.180e-04	2.694e-01	2.535e-02	-1.708e-02	2.355e-01
350	-6.199e-03	2.256e-01	4.486e-02	-3.337e-04	2.538e-01	2.595e-02	-1.112e-02	2.426e-01
352	-7.935e-03	2.218e-01	4.343e-02	-6.360e-04	2.573e-01	2.539e-02	-1.149e-02	2.414e-01
353	-7.103e-03	2.244e-01	4.214e-02	-1.713e-03	2.656e-01	2.496e-02	-1.235e-02	2.265e-01
354	-7.157e-03	2.227e-01	4.028e-02	-2.777e-03	2.559e-01	2.583e-02	-6.767e-03	2.289e-01
356	-7.688e-03	2.176e-01	4.007e-02	-1.710e-03	2.492e-01	2.582e-02	-4.084e-03	2.399e-01
357	-9.041e-03	2.215e-01	3.934e-02	-1.487e-03	2.453e-01	2.482e-02	-2.550e-03	2.485e-01
359	-8.988e-03	2.202e-01	3.879e-02	-8.218e-04	2.508e-01	2.394e-02	-4.483e-03	2.613e-01
0	-7.908e-03	2.215e-01	3.852e-02	-5.646e-04	2.516e-01	2.332e-02	-4.596e-03	2.709e-01
1.41	-5.610e-03	2.217e-01	3.745e-02	-2.261e-03	2.539e-01	2.233e-02	-5.847e-03	2.731e-01
2.81	-5.074e-03	2.209e-01	3.672e-02	-2.050e-03	2.526e-01	2.169e-02	-5.108e-03	2.804e-01
4.22	-8.872e-03	2.197e-01	3.593e-02	-2.219e-03	2.553e-01	2.085e-02	-6.087e-03	2.885e-01
5.62	-1.026e-02	2.163e-01	3.463e-02	-1.890e-03	2.559e-01	2.035e-02	-6.517e-03	2.932e-01
7.03	-8.175e-03	2.204e-01	3.366e-02	-3.010e-03	2.585e-01	1.961e-02	-6.967e-03	2.917e-01
8.44	-7.948e-03	2.194e-01	3.246e-02	-3.400e-03	2.613e-01	1.926e-02	-7.198e-03	2.930e-01
9.84	-7.439e-03	2.208e-01	3.102e-02	-4.679e-03	2.648e-01	1.868e-02	-7.307e-03	2.930e-01
11.2	-7.574e-03	2.144e-01	3.023e-02	-3.435e-03	2.653e-01	1.840e-02	-6.833e-03	2.919e-01
12.7	-7.486e-03	2.221e-01	2.952e-02	-6.185e-03	2.658e-01	1.789e-02	-6.746e-03	2.908e-01
14.1	-9.905e-03	2.178e-01	2.889e-02	-5.031e-03	2.700e-01	1.739e-02	-7.389e-03	2.877e-01
15.5	-9.529e-03	2.194e-01	2.901e-02	-5.382e-03	2.682e-01	1.685e-02	-7.297e-03	2.851e-01
16.9	-8.938e-03	2.199e-01	2.839e-02	-6.020e-03	2.657e-01	1.665e-02	-7.054e-03	2.821e-01
18.3	-8.527e-03	2.218e-01	2.759e-02	-6.008e-03	2.648e-01	1.633e-02	-6.770e-03	2.843e-01
19.7	-8.259e-03	2.246e-01	2.752e-02	-6.892e-03	2.622e-01	1.558e-02	-6.594e-03	2.830e-01
21.1	-8.497e-03	2.247e-01	2.711e-02	-7.092e-03	2.657e-01	1.517e-02	-8.630e-03	2.797e-01
22.5	-8.907e-03	2.286e-01	2.755e-02	-6.837e-03	2.668e-01	1.438e-02	-8.751e-03	2.812e-01
23.9	-9.032e-03	2.319e-01	2.730e-02	-7.509e-03	2.645e-01	1.392e-02	-8.411e-03	2.808e-01
25.3	-9.710e-03	2.346e-01	2.655e-02	-7.910e-03	2.622e-01	1.319e-02	-9.007e-03	2.802e-01
26.7	-8.789e-03	2.348e-01	2.655e-02	-8.031e-03	2.576e-01	1.265e-02	-8.025e-03	2.799e-01
28.1	-9.343e-03	2.336e-01	2.603e-02	-8.547e-03	2.558e-01	1.231e-02	-8.046e-03	2.848e-01
29.5	-8.465e-03	2.312e-01	2.605e-02	-8.233e-03	2.533e-01	1.201e-02	-7.815e-03	2.955e-01
30.9	-8.727e-03	2.375e-01	2.596e-02	-8.449e-03	2.533e-01	1.150e-02	-9.040e-03	2.976e-01
32.3	-8.769e-03	2.380e-01	2.558e-02	-9.233e-03	2.550e-01	1.135e-02	-9.376e-03	2.963e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
33.8	-8.822e-03	2.363e-01	2.544e-02	-8.718e-03	2.567e-01	1.086e-02	-9.937e-03	2.927e-01
35.2	-8.805e-03	2.364e-01	2.447e-02	-9.566e-03	2.571e-01	1.076e-02	-9.532e-03	2.930e-01
36.6	-8.496e-03	2.363e-01	2.443e-02	-8.749e-03	2.586e-01	1.089e-02	-9.066e-03	2.924e-01
38	-9.495e-03	2.393e-01	2.423e-02	-8.910e-03	2.600e-01	1.060e-02	-9.403e-03	2.928e-01
39.4	-9.447e-03	2.422e-01	2.456e-02	-9.316e-03	2.607e-01	1.076e-02	-8.504e-03	2.887e-01
40.8	-1.049e-02	2.456e-01	2.458e-02	-9.080e-03	2.631e-01	1.100e-02	-7.730e-03	2.897e-01
42.2	-1.043e-02	2.441e-01	2.532e-02	-7.036e-03	2.723e-01	1.136e-02	-8.228e-03	2.890e-01
43.6	-1.006e-02	2.535e-01	2.592e-02	-7.175e-03	2.816e-01	1.239e-02	-7.001e-03	2.858e-01
45	-1.093e-02	2.574e-01	2.627e-02	-5.494e-03	2.886e-01	1.304e-02	-5.327e-03	2.866e-01
46.4	-1.011e-02	2.611e-01	2.623e-02	-5.512e-03	2.893e-01	1.288e-02	-4.663e-03	2.848e-01
47.8	-1.032e-02	2.644e-01	2.582e-02	-6.018e-03	2.858e-01	1.255e-02	-4.505e-03	2.857e-01
49.2	-1.001e-02	2.633e-01	2.610e-02	-5.449e-03	2.827e-01	1.205e-02	-4.261e-03	2.851e-01
50.6	-1.099e-02	2.609e-01	2.559e-02	-5.043e-03	2.792e-01	1.194e-02	-4.047e-03	2.878e-01
52	-1.111e-02	2.587e-01	2.495e-02	-5.726e-03	2.721e-01	1.175e-02	-3.080e-03	2.791e-01
53.4	-1.075e-02	2.560e-01	2.438e-02	-5.732e-03	2.652e-01	1.116e-02	-3.474e-03	2.692e-01
54.8	-1.114e-02	2.523e-01	2.409e-02	-6.457e-03	2.513e-01	1.064e-02	-2.005e-03	2.525e-01
56.2	-1.110e-02	2.486e-01	2.334e-02	-6.035e-03	2.449e-01	1.010e-02	-1.828e-03	2.409e-01
57.7	-9.359e-03	2.467e-01	2.287e-02	-6.898e-03	2.368e-01	8.894e-03	-2.136e-03	2.474e-01
59.1	-1.102e-02	2.466e-01	2.284e-02	-6.542e-03	2.358e-01	8.304e-03	-2.617e-03	2.587e-01
60.5	-1.165e-02	2.467e-01	2.248e-02	-7.135e-03	2.333e-01	7.916e-03	-3.618e-03	2.698e-01
61.9	-1.024e-02	2.464e-01	2.224e-02	-7.669e-03	2.305e-01	7.828e-03	-5.837e-03	2.839e-01
63.3	-1.018e-02	2.414e-01	2.185e-02	-7.193e-03	2.256e-01	8.590e-03	-7.089e-03	2.912e-01
64.7	-9.066e-03	2.395e-01	2.146e-02	-7.368e-03	2.340e-01	9.584e-03	-8.225e-03	3.033e-01
66.1	-9.639e-03	2.291e-01	2.073e-02	-7.098e-03	2.583e-01	1.017e-02	-8.403e-03	3.139e-01
67.5	-8.957e-03	2.229e-01	2.075e-02	-7.254e-03	2.652e-01	9.225e-03	-7.748e-03	3.105e-01
68.9	-9.487e-03	2.162e-01	1.948e-02	-9.309e-03	2.651e-01	6.374e-03	-7.977e-03	3.075e-01
70.3	-9.219e-03	2.248e-01	1.824e-02	-1.182e-02	2.692e-01	6.048e-03	-6.296e-03	3.119e-01
71.7	-9.104e-03	2.390e-01	1.902e-02	-1.115e-02	2.676e-01	6.717e-03	-5.373e-03	3.177e-01
73.1	-9.547e-03	2.460e-01	2.012e-02	-8.571e-03	2.650e-01	6.623e-03	-5.566e-03	3.194e-01
74.5	-1.035e-02	2.438e-01	2.150e-02	-8.257e-03	2.659e-01	6.892e-03	-6.026e-03	3.152e-01
75.9	-1.048e-02	2.412e-01	2.225e-02	-7.688e-03	2.696e-01	7.114e-03	-5.602e-03	3.065e-01
77.3	-1.131e-02	2.445e-01	2.221e-02	-8.792e-03	2.823e-01	8.633e-03	-5.506e-03	2.960e-01
78.8	-1.123e-02	2.452e-01	2.217e-02	-8.345e-03	2.872e-01	1.040e-02	-4.342e-03	2.916e-01
80.2	-1.105e-02	2.414e-01	2.154e-02	-7.629e-03	2.868e-01	1.002e-02	-3.169e-03	2.854e-01
81.6	-1.242e-02	2.475e-01	2.126e-02	-9.870e-03	2.795e-01	8.830e-03	-1.684e-03	2.791e-01
83	-1.409e-02	2.434e-01	2.068e-02	-9.305e-03	2.769e-01	8.528e-03	-1.910e-03	2.686e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
84.4	-1.381e-02	2.425e-01	2.044e-02	-8.581e-03	2.698e-01	7.899e-03	-1.387e-03	2.619e-01
85.8	-1.253e-02	2.323e-01	2.058e-02	-7.920e-03	2.680e-01	8.242e-03	-1.439e-03	2.502e-01
87.2	-1.213e-02	2.294e-01	2.020e-02	-8.369e-03	2.602e-01	7.923e-03	-1.712e-03	2.418e-01
88.6	-1.087e-02	2.321e-01	2.023e-02	-8.805e-03	2.504e-01	7.435e-03	-1.649e-03	2.320e-01
90	-1.112e-02	2.328e-01	2.092e-02	-7.754e-03	2.410e-01	7.280e-03	-1.351e-03	2.247e-01
91.4	-1.033e-02	2.354e-01	2.137e-02	-7.221e-03	2.319e-01	7.037e-03	-1.989e-03	2.156e-01
92.8	-1.074e-02	2.322e-01	2.117e-02	-7.194e-03	2.253e-01	7.541e-03	-2.142e-03	2.070e-01
94.2	-1.132e-02	2.290e-01	2.176e-02	-6.360e-03	2.194e-01	8.589e-03	-2.553e-03	1.991e-01
95.6	-1.186e-02	2.243e-01	2.146e-02	-7.150e-03	2.133e-01	9.804e-03	-2.245e-03	1.923e-01
97	-1.216e-02	2.285e-01	2.202e-02	-6.529e-03	2.092e-01	1.059e-02	-2.755e-03	1.840e-01
98.4	-1.270e-02	2.236e-01	2.217e-02	-5.556e-03	2.056e-01	1.119e-02	-3.041e-03	1.747e-01
99.8	-1.282e-02	2.195e-01	2.128e-02	-5.821e-03	2.031e-01	1.163e-02	-4.088e-03	1.684e-01
101	-1.374e-02	2.109e-01	2.035e-02	-6.515e-03	1.953e-01	1.171e-02	-4.074e-03	1.541e-01
103	-1.372e-02	2.031e-01	1.979e-02	-7.083e-03	1.897e-01	1.158e-02	-4.536e-03	1.427e-01
104	-1.488e-02	1.911e-01	1.781e-02	-8.884e-03	1.707e-01	9.290e-03	-6.592e-03	1.245e-01
105	-1.498e-02	1.865e-01	1.646e-02	-1.080e-02	1.412e-01	5.869e-03	-9.234e-03	1.102e-01
107	-1.682e-02	1.901e-01	1.629e-02	-1.242e-02	1.381e-01	5.628e-03	-9.732e-03	1.020e-01
108	-1.526e-02	1.833e-01	1.606e-02	-1.232e-02	1.421e-01	6.343e-03	-1.010e-02	9.811e-02
110	-1.535e-02	1.780e-01	1.567e-02	-1.158e-02	1.454e-01	6.417e-03	-1.048e-02	9.007e-02
111	-1.444e-02	1.761e-01	1.506e-02	-1.251e-02	1.439e-01	6.831e-03	-9.810e-03	8.834e-02
112	-1.553e-02	1.699e-01	1.461e-02	-1.265e-02	1.431e-01	7.028e-03	-9.968e-03	7.579e-02
114	-1.562e-02	1.685e-01	1.426e-02	-1.382e-02	1.409e-01	6.849e-03	-1.050e-02	7.690e-02
115	-1.616e-02	1.657e-01	1.370e-02	-1.389e-02	1.396e-01	6.756e-03	-9.978e-03	7.699e-02
117	-1.636e-02	1.651e-01	1.319e-02	-1.446e-02	1.391e-01	6.766e-03	-9.977e-03	7.764e-02
118	-1.541e-02	1.646e-01	1.301e-02	-1.454e-02	1.405e-01	6.956e-03	-1.103e-02	8.119e-02
120	-1.489e-02	1.644e-01	1.313e-02	-1.538e-02	1.425e-01	6.810e-03	-1.134e-02	8.053e-02
121	-1.468e-02	1.644e-01	1.329e-02	-1.519e-02	1.430e-01	6.881e-03	-1.183e-02	8.644e-02
122	-1.352e-02	1.652e-01	1.354e-02	-1.507e-02	1.442e-01	6.806e-03	-1.226e-02	9.041e-02
124	-1.304e-02	1.629e-01	1.337e-02	-1.424e-02	1.491e-01	6.506e-03	-1.388e-02	9.568e-02
125	-1.208e-02	1.649e-01	1.359e-02	-1.498e-02	1.479e-01	6.508e-03	-1.318e-02	9.981e-02
127	-1.254e-02	1.644e-01	1.298e-02	-1.567e-02	1.528e-01	6.471e-03	-1.396e-02	1.037e-01
128	-1.318e-02	1.614e-01	1.260e-02	-1.604e-02	1.528e-01	6.344e-03	-1.376e-02	1.085e-01
129	-1.287e-02	1.635e-01	1.147e-02	-1.659e-02	1.563e-01	6.232e-03	-1.364e-02	1.132e-01
131	-1.349e-02	1.625e-01	1.149e-02	-1.678e-02	1.619e-01	6.250e-03	-1.431e-02	1.173e-01
132	-1.261e-02	1.645e-01	1.138e-02	-1.681e-02	1.663e-01	6.229e-03	-1.414e-02	1.241e-01
134	-1.262e-02	1.656e-01	1.176e-02	-1.671e-02	1.742e-01	6.260e-03	-1.461e-02	1.299e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
135	-1.324e-02	1.750e-01	1.230e-02	-1.735e-02	1.793e-01	6.746e-03	-1.346e-02	1.341e-01
136	-1.278e-02	1.797e-01	1.377e-02	-1.633e-02	1.858e-01	7.197e-03	-1.302e-02	1.385e-01
138	-1.310e-02	1.818e-01	1.570e-02	-1.391e-02	1.908e-01	7.773e-03	-1.204e-02	1.426e-01
139	-1.203e-02	1.884e-01	1.658e-02	-1.403e-02	1.946e-01	8.126e-03	-1.138e-02	1.474e-01
141	-1.217e-02	1.929e-01	1.762e-02	-1.336e-02	1.993e-01	8.432e-03	-1.124e-02	1.513e-01
142	-1.156e-02	1.959e-01	1.728e-02	-1.349e-02	2.026e-01	8.867e-03	-1.055e-02	1.568e-01
143	-1.248e-02	2.005e-01	1.762e-02	-1.374e-02	2.076e-01	8.959e-03	-1.106e-02	1.636e-01
145	-1.198e-02	2.004e-01	1.804e-02	-1.336e-02	2.131e-01	9.336e-03	-1.149e-02	1.711e-01
146	-1.243e-02	2.035e-01	1.825e-02	-1.374e-02	2.195e-01	9.188e-03	-1.229e-02	1.776e-01
148	-1.291e-02	2.089e-01	1.881e-02	-1.456e-02	2.253e-01	9.347e-03	-1.291e-02	1.840e-01
149	-1.225e-02	2.066e-01	1.859e-02	-1.397e-02	2.266e-01	9.552e-03	-1.207e-02	1.921e-01
150	-1.309e-02	2.122e-01	1.836e-02	-1.521e-02	2.308e-01	9.463e-03	-1.247e-02	1.979e-01
152	-1.305e-02	2.160e-01	1.912e-02	-1.497e-02	2.336e-01	9.981e-03	-1.187e-02	2.028e-01
153	-1.294e-02	2.235e-01	1.956e-02	-1.509e-02	2.357e-01	1.048e-02	-1.170e-02	2.082e-01
155	-1.350e-02	2.238e-01	2.040e-02	-1.471e-02	2.394e-01	1.067e-02	-1.205e-02	2.111e-01
156	-1.251e-02	2.285e-01	2.119e-02	-1.471e-02	2.423e-01	1.075e-02	-1.219e-02	2.146e-01
158	-1.350e-02	2.323e-01	2.226e-02	-1.409e-02	2.423e-01	1.142e-02	-1.112e-02	2.200e-01
159	-1.340e-02	2.360e-01	2.301e-02	-1.389e-02	2.459e-01	1.169e-02	-1.060e-02	2.202e-01
160	-1.334e-02	2.395e-01	2.511e-02	-1.244e-02	2.472e-01	1.210e-02	-1.034e-02	2.255e-01
162	-1.282e-02	2.424e-01	2.610e-02	-1.183e-02	2.527e-01	1.239e-02	-1.105e-02	2.302e-01
163	-1.264e-02	2.467e-01	2.800e-02	-1.106e-02	2.544e-01	1.281e-02	-1.023e-02	2.341e-01
165	-1.243e-02	2.454e-01	2.864e-02	-9.767e-03	2.593e-01	1.305e-02	-1.137e-02	2.374e-01
166	-1.313e-02	2.514e-01	3.018e-02	-9.324e-03	2.585e-01	1.353e-02	-1.036e-02	2.449e-01
167	-1.246e-02	2.511e-01	3.209e-02	-8.067e-03	2.642e-01	1.373e-02	-1.154e-02	2.462e-01
169	-1.358e-02	2.537e-01	3.304e-02	-7.871e-03	2.648e-01	1.439e-02	-1.066e-02	2.504e-01
170	-1.333e-02	2.613e-01	3.407e-02	-7.394e-03	2.675e-01	1.450e-02	-1.156e-02	2.535e-01
172	-1.285e-02	2.667e-01	3.538e-02	-7.611e-03	2.707e-01	1.491e-02	-1.217e-02	2.577e-01
173	-1.387e-02	2.727e-01	3.668e-02	-6.851e-03	2.745e-01	1.530e-02	-1.236e-02	2.607e-01
174	-1.368e-02	2.780e-01	3.779e-02	-7.145e-03	2.764e-01	1.584e-02	-1.226e-02	2.640e-01
176	-1.360e-02	2.811e-01	3.841e-02	-6.672e-03	2.792e-01	1.613e-02	-1.237e-02	2.696e-01
177	-1.385e-02	2.821e-01	3.931e-02	-6.178e-03	2.819e-01	1.694e-02	-1.204e-02	2.777e-01
179	-1.410e-02	2.838e-01	4.019e-02	-4.990e-03	2.831e-01	1.726e-02	-1.193e-02	2.792e-01
180	-1.375e-02	2.846e-01	4.066e-02	-5.817e-03	2.855e-01	1.793e-02	-1.202e-02	2.835e-01
181	-1.342e-02	2.848e-01	4.059e-02	-5.865e-03	2.873e-01	1.811e-02	-1.188e-02	2.882e-01
183	-1.240e-02	2.851e-01	4.196e-02	-4.617e-03	2.909e-01	1.899e-02	-1.214e-02	2.927e-01
184	-1.329e-02	2.839e-01	4.176e-02	-4.991e-03	2.929e-01	1.986e-02	-1.222e-02	2.987e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
186	-1.318e-02	2.865e-01	4.304e-02	-4.576e-03	2.924e-01	2.049e-02	-1.125e-02	2.994e-01
187	-1.335e-02	2.881e-01	4.329e-02	-5.482e-03	2.969e-01	2.111e-02	-1.220e-02	3.064e-01
188	-1.286e-02	2.926e-01	4.457e-02	-4.716e-03	2.968e-01	2.183e-02	-1.179e-02	3.095e-01
190	-1.199e-02	2.880e-01	4.402e-02	-5.463e-03	3.027e-01	2.244e-02	-1.260e-02	3.135e-01
191	-1.235e-02	2.894e-01	4.461e-02	-5.345e-03	3.021e-01	2.345e-02	-1.120e-02	3.189e-01
193	-1.242e-02	2.845e-01	4.397e-02	-5.530e-03	3.054e-01	2.441e-02	-1.166e-02	3.209e-01
194	-1.291e-02	2.917e-01	4.411e-02	-6.855e-03	3.074e-01	2.538e-02	-1.161e-02	3.258e-01
195	-1.167e-02	2.843e-01	4.373e-02	-5.468e-03	3.091e-01	2.634e-02	-1.111e-02	3.292e-01
197	-1.214e-02	2.815e-01	4.051e-02	-8.420e-03	3.108e-01	2.739e-02	-1.045e-02	3.359e-01
198	-1.196e-02	2.919e-01	4.805e-02	-5.566e-03	3.138e-01	2.770e-02	-1.143e-02	3.416e-01
200	-1.161e-02	2.847e-01	4.768e-02	-5.493e-03	3.135e-01	2.878e-02	-1.122e-02	3.468e-01
201	-1.163e-02	2.743e-01	4.531e-02	-5.186e-03	3.154e-01	2.996e-02	-1.030e-02	3.468e-01
202	-1.106e-02	2.748e-01	4.775e-02	-7.099e-03	3.158e-01	3.087e-02	-9.471e-03	3.489e-01
204	-1.129e-02	2.684e-01	4.400e-02	-7.414e-03	3.127e-01	3.109e-02	-9.271e-03	3.516e-01
205	-1.206e-02	2.734e-01	4.381e-02	-1.002e-02	3.108e-01	3.134e-02	-9.427e-03	3.466e-01
207	-1.210e-02	2.669e-01	4.198e-02	-9.170e-03	3.090e-01	3.169e-02	-8.930e-03	3.471e-01
208	-1.136e-02	2.729e-01	4.282e-02	-1.371e-02	3.030e-01	3.224e-02	-9.385e-03	3.454e-01
210	-1.231e-02	2.622e-01	4.287e-02	-1.208e-02	3.054e-01	3.205e-02	-9.536e-03	3.427e-01
211	-1.176e-02	2.598e-01	4.328e-02	-1.006e-02	2.983e-01	3.192e-02	-8.987e-03	3.387e-01
212	-1.194e-02	2.592e-01	4.354e-02	-1.136e-02	2.958e-01	3.170e-02	-9.608e-03	3.300e-01
214	-1.177e-02	2.570e-01	3.951e-02	-1.181e-02	2.866e-01	3.156e-02	-9.209e-03	3.260e-01
215	-1.213e-02	2.517e-01	3.659e-02	-1.224e-02	2.827e-01	3.026e-02	-1.050e-02	3.224e-01
217	-1.175e-02	2.354e-01	3.320e-02	-1.535e-02	2.807e-01	3.028e-02	-1.128e-02	3.203e-01
218	-1.194e-02	2.370e-01	3.096e-02	-1.687e-02	2.685e-01	2.912e-02	-1.075e-02	3.128e-01
219	-1.244e-02	2.422e-01	3.036e-02	-1.869e-02	2.704e-01	2.898e-02	-1.028e-02	3.100e-01
221	-1.157e-02	2.332e-01	2.887e-02	-1.834e-02	2.627e-01	2.976e-02	-9.258e-03	3.065e-01
222	-1.220e-02	2.286e-01	2.595e-02	-2.256e-02	2.580e-01	2.862e-02	-1.017e-02	3.018e-01
224	-1.359e-02	2.140e-01	2.523e-02	-2.043e-02	2.561e-01	2.986e-02	-9.037e-03	2.959e-01
225	-1.334e-02	2.097e-01	2.432e-02	-2.078e-02	2.478e-01	3.132e-02	-7.411e-03	2.939e-01
226	-1.445e-02	2.069e-01	2.282e-02	-2.223e-02	2.495e-01	3.166e-02	-7.341e-03	2.897e-01
228	-1.453e-02	1.919e-01	2.116e-02	-2.108e-02	2.469e-01	3.214e-02	-6.440e-03	2.849e-01
229	-1.612e-02	1.868e-01	1.823e-02	-2.260e-02	2.483e-01	3.176e-02	-7.913e-03	2.807e-01
231	-1.528e-02	1.955e-01	1.725e-02	-2.475e-02	2.443e-01	3.209e-02	-6.861e-03	2.797e-01
232	-1.553e-02	2.031e-01	1.727e-02	-2.575e-02	2.464e-01	3.189e-02	-7.727e-03	2.780e-01
233	-1.634e-02	2.021e-01	1.740e-02	-2.694e-02	2.394e-01	3.164e-02	-6.866e-03	2.771e-01
235	-1.586e-02	1.982e-01	1.720e-02	-2.543e-02	2.399e-01	3.179e-02	-6.856e-03	2.752e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
236	-1.679e-02	1.920e-01	1.623e-02	-2.598e-02	2.394e-01	3.149e-02	-7.567e-03	2.782e-01
238	-1.614e-02	1.840e-01	1.570e-02	-2.484e-02	2.384e-01	3.149e-02	-7.202e-03	2.753e-01
239	-1.729e-02	1.847e-01	1.416e-02	-2.790e-02	2.395e-01	3.116e-02	-8.620e-03	2.739e-01
240	-1.799e-02	1.847e-01	1.500e-02	-2.641e-02	2.410e-01	3.136e-02	-8.885e-03	2.766e-01
242	-1.524e-02	1.626e-01	1.579e-02	-1.937e-02	2.397e-01	3.144e-02	-8.786e-03	2.783e-01
243	-1.265e-02	1.566e-01	1.317e-02	-1.709e-02	2.406e-01	3.173e-02	-9.399e-03	2.819e-01
245	-1.113e-02	1.660e-01	1.405e-02	-1.925e-02	2.412e-01	3.194e-02	-9.752e-03	2.825e-01
246	-1.045e-02	1.666e-01	1.676e-02	-1.706e-02	2.398e-01	3.215e-02	-9.821e-03	2.860e-01
248	-1.220e-02	1.815e-01	2.045e-02	-1.275e-02	2.420e-01	3.227e-02	-1.083e-02	2.871e-01
249	-1.383e-02	1.835e-01	2.214e-02	-1.152e-02	2.432e-01	3.305e-02	-1.132e-02	2.938e-01
250	-1.136e-02	1.744e-01	2.202e-02	-1.175e-02	2.419e-01	3.353e-02	-1.121e-02	2.956e-01
252	-1.325e-02	1.693e-01	1.911e-02	-1.250e-02	2.446e-01	3.441e-02	-1.201e-02	2.962e-01
253	-9.301e-03	1.740e-01	1.776e-02	-1.449e-02	2.435e-01	3.429e-02	-1.305e-02	2.990e-01
255	-9.606e-03	1.854e-01	1.628e-02	-1.882e-02	2.459e-01	3.454e-02	-1.441e-02	3.065e-01
256	-1.214e-02	1.802e-01	1.660e-02	-1.796e-02	2.424e-01	3.302e-02	-1.663e-02	3.006e-01
257	-1.096e-02	1.782e-01	1.723e-02	-1.886e-02	2.435e-01	2.741e-02	-2.166e-02	3.017e-01
259	-8.571e-03	1.734e-01	1.728e-02	-1.693e-02	2.451e-01	1.783e-02	-2.647e-02	3.047e-01
260	-9.424e-03	1.675e-01	1.892e-02	-1.410e-02	2.574e-01	1.456e-02	-2.994e-02	3.194e-01
262	-9.892e-03	1.551e-01	2.011e-02	-1.091e-02	2.576e-01	1.483e-02	-3.073e-02	3.149e-01
263	-9.614e-03	1.576e-01	2.176e-02	-1.053e-02	2.517e-01	1.107e-02	-3.308e-02	3.271e-01
264	-9.811e-03	1.509e-01	2.226e-02	-7.959e-03	2.402e-01	7.044e-03	-3.431e-02	3.108e-01
266	-8.974e-03	1.500e-01	2.281e-02	-7.526e-03	2.211e-01	3.491e-03	-3.753e-02	3.089e-01
267	-8.637e-03	1.487e-01	2.286e-02	-6.862e-03	2.017e-01	1.731e-03	-3.926e-02	3.067e-01
269	-8.149e-03	1.491e-01	2.383e-02	-6.824e-03	2.005e-01	2.717e-04	-4.283e-02	2.866e-01
270	-8.867e-03	1.453e-01	2.440e-02	-6.023e-03	1.829e-01	1.275e-03	-3.852e-02	2.745e-01
271	-8.320e-03	1.431e-01	2.459e-02	-5.672e-03	1.575e-01	-4.644e-04	-2.909e-02	2.488e-01
273	-8.342e-03	1.399e-01	2.458e-02	-4.197e-03	1.352e-01	1.992e-03	-2.048e-02	2.376e-01
274	-8.146e-03	1.393e-01	2.467e-02	-4.059e-03	1.413e-01	2.977e-03	-1.756e-02	2.208e-01
276	-8.028e-03	1.373e-01	2.461e-02	-3.659e-03	1.465e-01	3.986e-03	-1.718e-02	2.043e-01
277	-9.561e-03	1.348e-01	2.495e-02	-3.799e-03	1.402e-01	6.004e-03	-1.379e-02	1.909e-01
278	-8.506e-03	1.352e-01	2.457e-02	-4.189e-03	1.460e-01	7.304e-03	-1.344e-02	1.801e-01
280	-7.979e-03	1.358e-01	2.531e-02	-3.742e-03	1.524e-01	8.270e-03	-1.415e-02	1.676e-01
281	-8.325e-03	1.372e-01	2.491e-02	-3.907e-03	1.552e-01	9.539e-03	-1.313e-02	1.820e-01
283	-8.748e-03	1.355e-01	2.569e-02	-3.997e-03	1.605e-01	1.076e-02	-1.360e-02	2.208e-01
284	-7.654e-03	1.358e-01	2.542e-02	-3.748e-03	1.623e-01	1.213e-02	-1.246e-02	2.130e-01
285	-8.620e-03	1.384e-01	2.556e-02	-4.284e-03	1.645e-01	1.305e-02	-1.169e-02	1.759e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
287	-8.893e-03	1.369e-01	2.565e-02	-3.846e-03	1.679e-01	1.448e-02	-1.053e-02	1.668e-01
288	-1.014e-02	1.410e-01	2.626e-02	-4.786e-03	1.707e-01	1.503e-02	-1.073e-02	1.807e-01
290	-9.188e-03	1.385e-01	2.607e-02	-4.171e-03	1.723e-01	1.604e-02	-1.023e-02	1.908e-01
291	-8.212e-03	1.419e-01	2.641e-02	-4.886e-03	1.760e-01	1.633e-02	-1.091e-02	2.051e-01
292	-9.072e-03	1.447e-01	2.687e-02	-5.122e-03	1.785e-01	1.697e-02	-1.023e-02	2.095e-01
294	-9.659e-03	1.438e-01	2.712e-02	-4.792e-03	1.811e-01	1.769e-02	-9.922e-03	2.176e-01
295	-1.088e-02	1.435e-01	2.694e-02	-4.830e-03	1.850e-01	1.811e-02	-1.030e-02	2.222e-01
297	-1.131e-02	1.444e-01	2.721e-02	-4.407e-03	1.886e-01	1.882e-02	-1.103e-02	2.270e-01
298	-1.215e-02	1.475e-01	2.757e-02	-5.173e-03	1.922e-01	1.956e-02	-1.089e-02	2.327e-01
300	-1.101e-02	1.522e-01	2.888e-02	-5.281e-03	1.979e-01	1.983e-02	-1.228e-02	2.406e-01
301	-1.406e-02	1.534e-01	2.913e-02	-4.861e-03	2.019e-01	2.045e-02	-1.201e-02	2.457e-01
302	-1.241e-02	1.567e-01	3.003e-02	-5.491e-03	2.051e-01	2.132e-02	-1.219e-02	2.549e-01
304	-1.051e-02	1.618e-01	3.109e-02	-6.094e-03	2.082e-01	2.232e-02	-1.255e-02	2.595e-01
305	-1.215e-02	1.629e-01	3.271e-02	-5.231e-03	2.100e-01	2.435e-02	-1.303e-02	2.678e-01
307	-1.335e-02	1.706e-01	3.418e-02	-5.617e-03	2.171e-01	2.694e-02	-1.333e-02	2.664e-01
308	-1.386e-02	1.751e-01	3.481e-02	-6.180e-03	2.303e-01	2.986e-02	-1.339e-02	2.732e-01
309	-1.460e-02	1.793e-01	3.578e-02	-6.039e-03	2.430e-01	3.251e-02	-1.244e-02	2.752e-01
311	-1.407e-02	1.864e-01	3.749e-02	-6.335e-03	2.554e-01	3.316e-02	-1.402e-02	2.902e-01
312	-1.420e-02	1.899e-01	3.886e-02	-5.440e-03	2.578e-01	3.389e-02	-1.213e-02	2.949e-01
314	-1.416e-02	1.970e-01	4.293e-02	-3.921e-03	2.623e-01	3.343e-02	-1.045e-02	3.166e-01
315	-1.471e-02	1.942e-01	4.094e-02	-4.148e-03	2.698e-01	3.372e-02	-9.893e-03	3.124e-01
316	-1.530e-02	1.835e-01	3.579e-02	-4.994e-03	2.673e-01	3.353e-02	-9.139e-03	3.068e-01
318	-1.471e-02	1.749e-01	3.393e-02	-4.027e-03	2.705e-01	3.358e-02	-1.051e-02	2.954e-01
319	-1.135e-02	1.748e-01	3.364e-02	-4.742e-03	2.658e-01	3.353e-02	-1.015e-02	3.065e-01
321	-1.194e-02	1.751e-01	3.378e-02	-3.893e-03	2.717e-01	3.411e-02	-1.111e-02	3.135e-01
322	-1.340e-02	1.780e-01	3.445e-02	-3.627e-03	2.720e-01	3.420e-02	-1.093e-02	3.507e-01
323	-1.692e-02	1.758e-01	3.476e-02	-1.045e-03	2.789e-01	3.516e-02	-1.010e-02	3.517e-01
325	-1.503e-02	1.804e-01	3.639e-02	-1.064e-03	2.826e-01	3.484e-02	-1.008e-02	3.701e-01
326	-1.427e-02	1.875e-01	3.694e-02	-2.819e-03	2.963e-01	3.822e-02	-1.053e-02	3.544e-01
328	-1.382e-02	1.923e-01	3.877e-02	-2.128e-03	2.898e-01	3.412e-02	-1.171e-02	3.522e-01
329	-1.252e-02	2.007e-01	4.044e-02	-1.491e-03	2.971e-01	3.315e-02	-1.210e-02	3.574e-01
330	-1.097e-02	2.262e-01	4.794e-02	-6.951e-04	3.057e-01	3.648e-02	-1.163e-02	3.826e-01
332	-1.095e-02	2.364e-01	4.936e-02	-5.225e-04	3.152e-01	3.545e-02	-1.315e-02	3.987e-01
333	-9.990e-03	2.426e-01	4.899e-02	-1.005e-03	3.301e-01	3.903e-02	-1.463e-02	3.623e-01
335	-9.051e-03	2.432e-01	4.951e-02	-1.160e-03	3.451e-01	3.992e-02	-1.501e-02	3.596e-01
336	-9.301e-03	2.406e-01	4.732e-02	-1.891e-03	3.452e-01	3.866e-02	-1.608e-02	3.726e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
338	-8.676e-03	2.355e-01	4.395e-02	-2.806e-03	3.369e-01	3.337e-02	-1.867e-02	3.734e-01
339	-8.747e-03	2.279e-01	4.112e-02	-2.770e-03	3.451e-01	2.796e-02	-2.334e-02	3.683e-01
340	-9.082e-03	2.322e-01	4.254e-02	-3.467e-03	3.529e-01	2.434e-02	-3.069e-02	3.962e-01
342	-9.463e-03	2.319e-01	4.444e-02	-2.423e-03	3.402e-01	2.217e-02	-3.283e-02	3.958e-01
343	-7.377e-03	2.288e-01	4.624e-02	-1.316e-03	3.220e-01	2.155e-02	-3.204e-02	3.511e-01
345	-7.171e-03	2.286e-01	4.639e-02	-4.092e-04	3.154e-01	2.045e-02	-2.663e-02	3.431e-01
346	-8.395e-03	2.250e-01	4.563e-02	1.696e-04	2.961e-01	2.167e-02	-2.533e-02	2.883e-01
347	-7.103e-03	2.235e-01	4.419e-02	-1.185e-03	2.747e-01	2.342e-02	-1.890e-02	2.570e-01
349	-7.289e-03	2.274e-01	4.319e-02	-1.904e-03	2.573e-01	2.521e-02	-1.268e-02	2.522e-01
350	-9.192e-03	2.179e-01	4.193e-02	-1.202e-03	2.598e-01	2.573e-02	-1.017e-02	2.107e-01
352	-9.801e-03	2.198e-01	4.188e-02	-1.479e-03	2.557e-01	2.635e-02	-8.134e-03	2.251e-01
353	-8.695e-03	2.185e-01	4.055e-02	-1.937e-03	2.570e-01	2.585e-02	-7.611e-03	2.400e-01
354	-9.724e-03	2.141e-01	3.947e-02	-6.858e-04	2.530e-01	2.543e-02	-4.873e-03	2.582e-01
356	-1.206e-02	2.089e-01	3.732e-02	-1.834e-03	2.520e-01	2.463e-02	-5.118e-03	2.632e-01
357	-1.239e-02	2.064e-01	3.584e-02	-2.636e-03	2.500e-01	2.448e-02	-3.539e-03	2.653e-01
359	-1.144e-02	2.011e-01	3.348e-02	-2.766e-03	2.520e-01	2.375e-02	-4.560e-03	2.708e-01
0	-7.536e-03	2.071e-01	3.234e-02	-4.459e-03	2.529e-01	2.304e-02	-4.699e-03	2.760e-01
1.41	-6.605e-03	2.053e-01	3.158e-02	-4.720e-03	2.564e-01	2.208e-02	-6.527e-03	2.833e-01
2.81	-4.020e-03	2.042e-01	3.095e-02	-3.766e-03	2.558e-01	2.138e-02	-6.505e-03	2.905e-01
4.22	-1.400e-03	2.081e-01	3.046e-02	-5.361e-03	2.573e-01	2.033e-02	-6.628e-03	2.933e-01
5.62	-7.746e-03	2.064e-01	3.020e-02	-3.981e-03	2.595e-01	2.016e-02	-7.054e-03	2.981e-01
7.03	-9.115e-03	2.089e-01	2.941e-02	-4.924e-03	2.615e-01	1.946e-02	-7.480e-03	2.982e-01
8.44	-7.533e-03	2.081e-01	2.882e-02	-4.357e-03	2.640e-01	1.932e-02	-7.677e-03	2.907e-01
9.84	-8.486e-03	2.075e-01	2.869e-02	-4.207e-03	2.628e-01	1.857e-02	-6.756e-03	2.868e-01
11.2	-7.121e-03	2.074e-01	2.850e-02	-4.179e-03	2.589e-01	1.851e-02	-5.674e-03	2.883e-01
12.7	-7.179e-03	2.106e-01	2.784e-02	-4.985e-03	2.605e-01	1.777e-02	-6.566e-03	2.872e-01
14.1	-8.023e-03	2.105e-01	2.736e-02	-4.100e-03	2.622e-01	1.714e-02	-7.673e-03	2.832e-01
15.5	-8.418e-03	2.150e-01	2.769e-02	-5.766e-03	2.637e-01	1.646e-02	-8.101e-03	2.849e-01
16.9	-9.777e-03	2.186e-01	2.700e-02	-5.917e-03	2.652e-01	1.623e-02	-7.773e-03	2.831e-01
18.3	-9.088e-03	2.217e-01	2.720e-02	-6.156e-03	2.635e-01	1.552e-02	-7.680e-03	2.787e-01
19.7	-8.649e-03	2.270e-01	2.685e-02	-7.392e-03	2.613e-01	1.494e-02	-7.221e-03	2.813e-01
21.1	-8.341e-03	2.250e-01	2.720e-02	-6.875e-03	2.627e-01	1.470e-02	-8.108e-03	2.775e-01
22.5	-7.239e-03	2.312e-01	2.678e-02	-7.804e-03	2.625e-01	1.414e-02	-8.516e-03	2.766e-01
23.9	-8.249e-03	2.277e-01	2.667e-02	-6.947e-03	2.619e-01	1.358e-02	-9.448e-03	2.767e-01
25.3	-9.207e-03	2.315e-01	2.689e-02	-7.651e-03	2.628e-01	1.302e-02	-9.682e-03	2.754e-01
26.7	-9.506e-03	2.319e-01	2.674e-02	-7.743e-03	2.570e-01	1.242e-02	-8.493e-03	2.740e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
28.1	-9.838e-03	2.338e-01	2.671e-02	-8.088e-03	2.535e-01	1.222e-02	-7.588e-03	2.752e-01
29.5	-9.591e-03	2.332e-01	2.606e-02	-8.306e-03	2.519e-01	1.186e-02	-7.751e-03	2.782e-01
30.9	-8.399e-03	2.343e-01	2.543e-02	-8.330e-03	2.523e-01	1.142e-02	-9.259e-03	2.903e-01
32.3	-8.404e-03	2.326e-01	2.493e-02	-8.678e-03	2.512e-01	1.102e-02	-9.244e-03	2.906e-01
33.8	-9.377e-03	2.403e-01	2.492e-02	-9.806e-03	2.542e-01	1.069e-02	-1.064e-02	2.914e-01
35.2	-9.239e-03	2.350e-01	2.453e-02	-9.107e-03	2.559e-01	1.041e-02	-1.067e-02	2.921e-01
36.6	-8.946e-03	2.350e-01	2.405e-02	-9.135e-03	2.574e-01	1.009e-02	-1.056e-02	2.923e-01
38	-1.024e-02	2.371e-01	2.370e-02	-9.743e-03	2.558e-01	1.017e-02	-9.373e-03	2.919e-01
39.4	-1.013e-02	2.371e-01	2.352e-02	-9.015e-03	2.590e-01	1.058e-02	-9.103e-03	2.923e-01
40.8	-1.037e-02	2.360e-01	2.415e-02	-8.030e-03	2.627e-01	1.026e-02	-9.138e-03	2.915e-01
42.2	-1.026e-02	2.440e-01	2.439e-02	-8.707e-03	2.726e-01	1.140e-02	-8.203e-03	2.904e-01
43.6	-9.719e-03	2.505e-01	2.531e-02	-7.269e-03	2.851e-01	1.230e-02	-7.315e-03	2.890e-01
45	-9.963e-03	2.582e-01	2.622e-02	-5.855e-03	2.912e-01	1.302e-02	-5.898e-03	2.856e-01
46.4	-1.040e-02	2.663e-01	2.625e-02	-5.715e-03	2.890e-01	1.281e-02	-4.354e-03	2.880e-01
47.8	-1.014e-02	2.660e-01	2.656e-02	-5.183e-03	2.885e-01	1.255e-02	-4.550e-03	2.868e-01
49.2	-9.791e-03	2.656e-01	2.595e-02	-5.458e-03	2.842e-01	1.208e-02	-4.398e-03	2.911e-01
50.6	-9.655e-03	2.628e-01	2.580e-02	-5.441e-03	2.812e-01	1.209e-02	-4.124e-03	2.894e-01
52	-1.013e-02	2.598e-01	2.593e-02	-5.090e-03	2.747e-01	1.150e-02	-3.322e-03	2.812e-01
53.4	-1.090e-02	2.571e-01	2.509e-02	-4.904e-03	2.669e-01	1.102e-02	-2.721e-03	2.730e-01
54.8	-1.115e-02	2.498e-01	2.450e-02	-5.129e-03	2.551e-01	1.045e-02	-1.995e-03	2.588e-01
56.2	-1.049e-02	2.509e-01	2.401e-02	-6.294e-03	2.443e-01	9.533e-03	-1.550e-03	2.462e-01
57.7	-9.767e-03	2.475e-01	2.373e-02	-6.239e-03	2.365e-01	8.793e-03	-1.347e-03	2.441e-01
59.1	-1.153e-02	2.459e-01	2.313e-02	-6.092e-03	2.342e-01	8.022e-03	-1.661e-03	2.580e-01
60.5	-1.133e-02	2.452e-01	2.233e-02	-7.223e-03	2.359e-01	7.538e-03	-3.779e-03	2.692e-01
61.9	-1.088e-02	2.481e-01	2.225e-02	-7.182e-03	2.321e-01	7.432e-03	-5.169e-03	2.869e-01
63.3	-1.008e-02	2.455e-01	2.253e-02	-8.183e-03	2.279e-01	7.442e-03	-7.110e-03	3.010e-01
64.7	-1.083e-02	2.420e-01	2.214e-02	-7.610e-03	2.414e-01	8.863e-03	-8.963e-03	3.090e-01
66.1	-1.015e-02	2.339e-01	2.140e-02	-7.998e-03	2.626e-01	9.754e-03	-8.243e-03	3.131e-01
67.5	-9.730e-03	2.274e-01	2.105e-02	-7.140e-03	2.665e-01	7.946e-03	-7.919e-03	3.076e-01
68.9	-8.892e-03	2.212e-01	1.994e-02	-8.398e-03	2.658e-01	5.799e-03	-7.566e-03	3.085e-01
70.3	-8.375e-03	2.288e-01	1.899e-02	-1.158e-02	2.745e-01	5.969e-03	-6.593e-03	3.159e-01
71.7	-9.113e-03	2.461e-01	2.087e-02	-1.034e-02	2.724e-01	6.819e-03	-5.503e-03	3.198e-01
73.1	-9.356e-03	2.532e-01	2.098e-02	-9.625e-03	2.708e-01	7.252e-03	-5.657e-03	3.292e-01
74.5	-9.991e-03	2.507e-01	2.177e-02	-8.134e-03	2.733e-01	6.787e-03	-6.890e-03	3.245e-01
75.9	-1.114e-02	2.503e-01	2.249e-02	-8.095e-03	2.745e-01	6.795e-03	-6.266e-03	3.114e-01
77.3	-1.162e-02	2.455e-01	2.318e-02	-7.857e-03	2.829e-01	7.134e-03	-6.247e-03	3.057e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
78.8	-1.214e-02	2.509e-01	2.327e-02	-8.348e-03	2.955e-01	8.644e-03	-5.322e-03	3.041e-01
80.2	-1.199e-02	2.476e-01	2.221e-02	-8.459e-03	2.969e-01	8.902e-03	-4.020e-03	3.015e-01
81.6	-1.181e-02	2.468e-01	2.152e-02	-8.777e-03	2.919e-01	8.055e-03	-3.151e-03	2.915e-01
83	-1.488e-02	2.516e-01	2.094e-02	-9.858e-03	2.830e-01	8.053e-03	-1.749e-03	2.795e-01
84.4	-1.239e-02	2.471e-01	2.011e-02	-8.256e-03	2.774e-01	8.174e-03	-2.745e-04	2.716e-01
85.8	-1.193e-02	2.396e-01	2.054e-02	-7.920e-03	2.719e-01	7.886e-03	-1.026e-03	2.607e-01
87.2	-1.203e-02	2.369e-01	2.095e-02	-7.810e-03	2.668e-01	7.788e-03	-1.277e-03	2.533e-01
88.6	-1.103e-02	2.394e-01	2.091e-02	-7.681e-03	2.612e-01	7.804e-03	-1.265e-03	2.441e-01
90	-1.048e-02	2.444e-01	2.195e-02	-8.132e-03	2.514e-01	7.353e-03	-1.186e-03	2.347e-01
91.4	-1.068e-02	2.411e-01	2.158e-02	-7.943e-03	2.428e-01	7.023e-03	-1.563e-03	2.262e-01
92.8	-1.108e-02	2.390e-01	2.289e-02	-6.693e-03	2.339e-01	6.983e-03	-1.650e-03	2.170e-01
94.2	-1.190e-02	2.328e-01	2.314e-02	-5.433e-03	2.244e-01	6.712e-03	-2.426e-03	2.047e-01
95.6	-1.296e-02	2.313e-01	2.272e-02	-5.278e-03	2.144e-01	7.421e-03	-1.247e-03	2.007e-01
97	-1.252e-02	2.292e-01	2.275e-02	-5.448e-03	2.105e-01	8.632e-03	-2.262e-03	1.873e-01
98.4	-1.296e-02	2.278e-01	2.225e-02	-6.153e-03	2.054e-01	1.031e-02	-2.248e-03	1.783e-01
99.8	-1.313e-02	2.228e-01	2.179e-02	-5.575e-03	1.991e-01	1.108e-02	-2.845e-03	1.687e-01
101	-1.325e-02	2.145e-01	2.093e-02	-5.343e-03	1.956e-01	1.180e-02	-3.105e-03	1.630e-01
103	-1.383e-02	2.079e-01	1.961e-02	-6.693e-03	1.901e-01	1.208e-02	-3.626e-03	1.450e-01
104	-1.425e-02	1.971e-01	1.793e-02	-9.382e-03	1.769e-01	1.021e-02	-6.060e-03	1.276e-01
105	-1.478e-02	1.901e-01	1.741e-02	-1.003e-02	1.430e-01	6.600e-03	-8.243e-03	1.103e-01
107	-1.702e-02	1.883e-01	1.685e-02	-1.091e-02	1.353e-01	5.660e-03	-9.472e-03	1.030e-01
108	-1.531e-02	1.846e-01	1.637e-02	-1.170e-02	1.413e-01	6.382e-03	-9.639e-03	9.603e-02
110	-1.498e-02	1.808e-01	1.526e-02	-1.278e-02	1.444e-01	6.693e-03	-1.017e-02	9.449e-02
111	-1.539e-02	1.759e-01	1.464e-02	-1.268e-02	1.435e-01	7.041e-03	-9.882e-03	8.700e-02
112	-1.614e-02	1.721e-01	1.422e-02	-1.335e-02	1.430e-01	6.463e-03	-1.114e-02	7.605e-02
114	-1.524e-02	1.699e-01	1.369e-02	-1.406e-02	1.395e-01	6.928e-03	-9.903e-03	8.010e-02
115	-1.681e-02	1.659e-01	1.358e-02	-1.383e-02	1.402e-01	6.928e-03	-9.990e-03	8.115e-02
117	-1.690e-02	1.680e-01	1.341e-02	-1.498e-02	1.412e-01	6.762e-03	-1.083e-02	7.987e-02
118	-1.647e-02	1.648e-01	1.326e-02	-1.469e-02	1.417e-01	6.812e-03	-1.114e-02	8.138e-02
120	-1.503e-02	1.615e-01	1.349e-02	-1.481e-02	1.449e-01	6.541e-03	-1.197e-02	8.287e-02
121	-1.461e-02	1.619e-01	1.285e-02	-1.502e-02	1.435e-01	6.634e-03	-1.194e-02	8.824e-02
122	-1.351e-02	1.628e-01	1.366e-02	-1.439e-02	1.455e-01	6.578e-03	-1.255e-02	9.185e-02
124	-1.212e-02	1.602e-01	1.428e-02	-1.409e-02	1.477e-01	6.282e-03	-1.307e-02	9.681e-02
125	-1.273e-02	1.625e-01	1.335e-02	-1.540e-02	1.500e-01	6.071e-03	-1.369e-02	1.024e-01
127	-1.229e-02	1.625e-01	1.293e-02	-1.543e-02	1.512e-01	5.975e-03	-1.395e-02	1.072e-01
128	-1.218e-02	1.630e-01	1.230e-02	-1.626e-02	1.552e-01	6.042e-03	-1.424e-02	1.112e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
129	-1.280e-02	1.583e-01	1.216e-02	-1.591e-02	1.576e-01	6.026e-03	-1.404e-02	1.150e-01
131	-1.383e-02	1.596e-01	1.177e-02	-1.710e-02	1.634e-01	5.852e-03	-1.502e-02	1.203e-01
132	-1.309e-02	1.634e-01	1.137e-02	-1.713e-02	1.664e-01	6.152e-03	-1.400e-02	1.262e-01
134	-1.361e-02	1.658e-01	1.133e-02	-1.735e-02	1.721e-01	6.460e-03	-1.351e-02	1.329e-01
135	-1.310e-02	1.683e-01	1.236e-02	-1.636e-02	1.779e-01	6.993e-03	-1.282e-02	1.321e-01
136	-1.291e-02	1.775e-01	1.362e-02	-1.696e-02	1.857e-01	7.355e-03	-1.294e-02	1.357e-01
138	-1.415e-02	1.787e-01	1.544e-02	-1.435e-02	1.909e-01	7.791e-03	-1.228e-02	1.419e-01
139	-1.290e-02	1.849e-01	1.668e-02	-1.368e-02	1.948e-01	8.178e-03	-1.114e-02	1.455e-01
141	-1.265e-02	1.920e-01	1.684e-02	-1.405e-02	1.980e-01	8.563e-03	-1.100e-02	1.515e-01
142	-1.213e-02	1.957e-01	1.771e-02	-1.337e-02	2.049e-01	8.801e-03	-1.133e-02	1.560e-01
143	-1.212e-02	1.988e-01	1.758e-02	-1.408e-02	2.082e-01	9.102e-03	-1.143e-02	1.639e-01
145	-1.222e-02	1.999e-01	1.760e-02	-1.382e-02	2.135e-01	8.833e-03	-1.184e-02	1.675e-01
146	-1.205e-02	2.030e-01	1.816e-02	-1.438e-02	2.188e-01	9.218e-03	-1.207e-02	1.761e-01
148	-1.226e-02	2.034e-01	1.796e-02	-1.380e-02	2.222e-01	9.328e-03	-1.210e-02	1.840e-01
149	-1.172e-02	2.042e-01	1.788e-02	-1.464e-02	2.271e-01	9.651e-03	-1.209e-02	1.917e-01
150	-1.315e-02	2.127e-01	1.835e-02	-1.526e-02	2.313e-01	9.650e-03	-1.288e-02	1.971e-01
152	-1.218e-02	2.181e-01	1.841e-02	-1.598e-02	2.334e-01	1.014e-02	-1.207e-02	2.005e-01
153	-1.267e-02	2.194e-01	1.891e-02	-1.493e-02	2.360e-01	1.043e-02	-1.162e-02	2.064e-01
155	-1.302e-02	2.210e-01	1.988e-02	-1.461e-02	2.386e-01	1.060e-02	-1.179e-02	2.115e-01
156	-1.302e-02	2.257e-01	2.046e-02	-1.467e-02	2.399e-01	1.096e-02	-1.114e-02	2.143e-01
158	-1.284e-02	2.310e-01	2.186e-02	-1.376e-02	2.404e-01	1.132e-02	-1.095e-02	2.203e-01
159	-1.207e-02	2.373e-01	2.344e-02	-1.291e-02	2.428e-01	1.163e-02	-1.089e-02	2.206e-01
160	-1.312e-02	2.407e-01	2.468e-02	-1.294e-02	2.460e-01	1.197e-02	-1.048e-02	2.229e-01
162	-1.276e-02	2.427e-01	2.610e-02	-1.185e-02	2.485e-01	1.250e-02	-1.003e-02	2.264e-01
163	-1.255e-02	2.446e-01	2.727e-02	-1.148e-02	2.544e-01	1.286e-02	-1.079e-02	2.337e-01
165	-1.237e-02	2.474e-01	2.897e-02	-1.009e-02	2.555e-01	1.296e-02	-1.084e-02	2.370e-01
166	-1.336e-02	2.495e-01	3.053e-02	-9.037e-03	2.574e-01	1.339e-02	-1.037e-02	2.404e-01
167	-1.199e-02	2.507e-01	3.156e-02	-8.165e-03	2.597e-01	1.393e-02	-1.012e-02	2.415e-01
169	-1.348e-02	2.555e-01	3.283e-02	-7.682e-03	2.604e-01	1.418e-02	-1.046e-02	2.452e-01
170	-1.269e-02	2.580e-01	3.375e-02	-7.336e-03	2.641e-01	1.446e-02	-1.149e-02	2.497e-01
172	-1.333e-02	2.646e-01	3.529e-02	-7.146e-03	2.672e-01	1.466e-02	-1.109e-02	2.535e-01
173	-1.347e-02	2.687e-01	3.635e-02	-7.723e-03	2.706e-01	1.497e-02	-1.220e-02	2.584e-01
174	-1.375e-02	2.796e-01	3.733e-02	-8.418e-03	2.747e-01	1.534e-02	-1.213e-02	2.618e-01
176	-1.305e-02	2.773e-01	3.834e-02	-6.788e-03	2.772e-01	1.612e-02	-1.174e-02	2.667e-01
177	-1.335e-02	2.799e-01	3.949e-02	-5.051e-03	2.791e-01	1.650e-02	-1.241e-02	2.713e-01
179	-1.351e-02	2.813e-01	3.968e-02	-6.108e-03	2.806e-01	1.690e-02	-1.220e-02	2.778e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
180	-1.274e-02	2.781e-01	3.999e-02	-5.433e-03	2.821e-01	1.747e-02	-1.173e-02	2.802e-01
181	-1.311e-02	2.857e-01	4.128e-02	-5.350e-03	2.855e-01	1.831e-02	-1.198e-02	2.856e-01
183	-1.274e-02	2.815e-01	4.138e-02	-4.838e-03	2.890e-01	1.850e-02	-1.245e-02	2.897e-01
184	-1.258e-02	2.844e-01	4.250e-02	-5.060e-03	2.914e-01	1.924e-02	-1.162e-02	2.949e-01
186	-1.255e-02	2.876e-01	4.301e-02	-5.815e-03	2.947e-01	1.998e-02	-1.255e-02	3.010e-01
187	-1.316e-02	2.845e-01	4.370e-02	-4.607e-03	2.930e-01	2.096e-02	-1.122e-02	3.025e-01
188	-1.192e-02	2.861e-01	4.447e-02	-4.776e-03	2.970e-01	2.160e-02	-1.237e-02	3.071e-01
190	-1.237e-02	2.881e-01	4.445e-02	-4.295e-03	2.986e-01	2.231e-02	-1.135e-02	3.097e-01
191	-1.351e-02	2.894e-01	4.505e-02	-5.485e-03	3.054e-01	2.301e-02	-1.235e-02	3.168e-01
193	-1.210e-02	2.956e-01	4.523e-02	-5.327e-03	3.032e-01	2.403e-02	-1.121e-02	3.194e-01
194	-1.321e-02	2.859e-01	4.615e-02	-4.411e-03	3.064e-01	2.511e-02	-1.127e-02	3.252e-01
195	-1.180e-02	2.907e-01	4.669e-02	-5.840e-03	3.075e-01	2.600e-02	-1.125e-02	3.285e-01
197	-1.249e-02	2.879e-01	4.643e-02	-5.768e-03	3.118e-01	2.666e-02	-1.144e-02	3.342e-01
198	-1.146e-02	2.845e-01	4.723e-02	-4.573e-03	3.124e-01	2.734e-02	-1.110e-02	3.371e-01
200	-1.160e-02	2.831e-01	4.793e-02	-5.176e-03	3.139e-01	2.830e-02	-1.150e-02	3.463e-01
201	-1.134e-02	2.903e-01	4.858e-02	-5.805e-03	3.125e-01	2.948e-02	-1.059e-02	3.469e-01
202	-1.188e-02	2.823e-01	4.782e-02	-7.080e-03	3.124e-01	3.030e-02	-9.454e-03	3.469e-01
204	-1.150e-02	2.771e-01	4.594e-02	-8.205e-03	3.119e-01	3.102e-02	-9.469e-03	3.498e-01
205	-1.229e-02	2.731e-01	4.241e-02	-7.860e-03	3.122e-01	3.197e-02	-8.506e-03	3.485e-01
207	-1.233e-02	2.719e-01	4.075e-02	-1.092e-02	3.076e-01	3.196e-02	-8.850e-03	3.460e-01
208	-1.225e-02	2.647e-01	3.923e-02	-9.853e-03	3.052e-01	3.262e-02	-7.987e-03	3.421e-01
210	-1.178e-02	2.676e-01	3.315e-02	-1.483e-02	3.045e-01	3.233e-02	-8.911e-03	3.439e-01
211	-1.207e-02	2.723e-01	3.288e-02	-1.811e-02	3.020e-01	3.131e-02	-1.027e-02	3.402e-01
212	-1.209e-02	2.555e-01	3.204e-02	-1.689e-02	2.962e-01	3.137e-02	-9.639e-03	3.330e-01
214	-1.156e-02	2.623e-01	3.086e-02	-1.848e-02	2.924e-01	3.137e-02	-1.050e-02	3.303e-01
215	-1.202e-02	2.515e-01	2.710e-02	-2.169e-02	2.852e-01	3.131e-02	-1.014e-02	3.267e-01
217	-1.145e-02	2.427e-01	2.760e-02	-1.939e-02	2.804e-01	3.088e-02	-9.734e-03	3.209e-01
218	-1.157e-02	2.296e-01	2.593e-02	-2.015e-02	2.816e-01	3.225e-02	-1.021e-02	3.176e-01
219	-1.322e-02	2.406e-01	2.515e-02	-2.536e-02	2.738e-01	3.169e-02	-1.048e-02	3.122e-01
221	-1.262e-02	2.375e-01	2.572e-02	-2.342e-02	2.705e-01	3.110e-02	-1.013e-02	3.074e-01
222	-1.276e-02	2.315e-01	2.608e-02	-2.067e-02	2.620e-01	3.124e-02	-9.286e-03	3.025e-01
224	-1.265e-02	2.184e-01	2.810e-02	-1.786e-02	2.546e-01	3.090e-02	-8.058e-03	3.008e-01
225	-1.293e-02	2.146e-01	2.759e-02	-2.065e-02	2.547e-01	3.152e-02	-8.034e-03	2.970e-01
226	-1.298e-02	2.000e-01	2.712e-02	-1.832e-02	2.523e-01	3.161e-02	-8.095e-03	2.911e-01
228	-1.342e-02	1.889e-01	2.556e-02	-1.693e-02	2.483e-01	3.213e-02	-6.686e-03	2.856e-01
229	-1.304e-02	1.897e-01	2.375e-02	-1.886e-02	2.450e-01	3.183e-02	-6.901e-03	2.789e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
231	-1.341e-02	1.897e-01	2.265e-02	-1.953e-02	2.463e-01	3.226e-02	-7.220e-03	2.804e-01
232	-1.413e-02	1.804e-01	2.283e-02	-1.711e-02	2.413e-01	3.128e-02	-7.108e-03	2.790e-01
233	-1.424e-02	1.709e-01	2.130e-02	-1.565e-02	2.419e-01	3.149e-02	-7.581e-03	2.729e-01
235	-1.434e-02	1.683e-01	2.192e-02	-1.544e-02	2.407e-01	3.184e-02	-7.456e-03	2.786e-01
236	-1.455e-02	1.646e-01	2.115e-02	-1.448e-02	2.395e-01	3.154e-02	-7.777e-03	2.778e-01
238	-1.436e-02	1.628e-01	2.013e-02	-1.503e-02	2.403e-01	3.149e-02	-7.893e-03	2.775e-01
239	-1.556e-02	1.663e-01	2.056e-02	-1.345e-02	2.381e-01	3.166e-02	-7.722e-03	2.780e-01
240	-1.400e-02	1.623e-01	2.048e-02	-1.045e-02	2.380e-01	3.171e-02	-8.228e-03	2.771e-01
242	-1.432e-02	1.600e-01	1.939e-02	-1.179e-02	2.377e-01	3.175e-02	-8.459e-03	2.800e-01
243	-1.365e-02	1.623e-01	1.588e-02	-1.703e-02	2.385e-01	3.180e-02	-9.472e-03	2.822e-01
245	-1.487e-02	1.642e-01	1.274e-02	-2.092e-02	2.395e-01	3.194e-02	-9.471e-03	2.844e-01
246	-1.357e-02	1.681e-01	1.177e-02	-2.093e-02	2.423e-01	3.195e-02	-1.077e-02	2.861e-01
248	-1.351e-02	1.634e-01	1.102e-02	-1.971e-02	2.424e-01	3.275e-02	-1.054e-02	2.893e-01
249	-1.228e-02	1.724e-01	1.138e-02	-1.852e-02	2.444e-01	3.304e-02	-1.177e-02	2.929e-01
250	-1.101e-02	1.896e-01	1.274e-02	-2.091e-02	2.416e-01	3.353e-02	-1.188e-02	2.933e-01
252	-1.024e-02	1.917e-01	1.356e-02	-2.003e-02	2.414e-01	3.343e-02	-1.283e-02	2.975e-01
253	-9.636e-03	1.932e-01	1.343e-02	-2.015e-02	2.424e-01	3.359e-02	-1.344e-02	3.024e-01
255	-9.890e-03	1.799e-01	1.613e-02	-1.589e-02	2.402e-01	3.174e-02	-1.591e-02	3.036e-01
256	-1.019e-02	1.820e-01	1.604e-02	-2.000e-02	2.414e-01	2.522e-02	-2.030e-02	3.036e-01
257	-1.041e-02	1.792e-01	1.669e-02	-1.867e-02	2.431e-01	1.378e-02	-2.634e-02	3.005e-01
259	-1.018e-02	1.651e-01	1.788e-02	-1.401e-02	2.540e-01	1.363e-02	-2.706e-02	3.094e-01
260	-9.293e-03	1.633e-01	1.908e-02	-1.414e-02	2.498e-01	1.414e-02	-2.908e-02	3.026e-01
262	-9.271e-03	1.594e-01	1.970e-02	-1.220e-02	2.467e-01	1.036e-02	-3.586e-02	3.136e-01
263	-9.160e-03	1.541e-01	2.110e-02	-1.052e-02	2.441e-01	5.757e-03	-3.969e-02	3.021e-01
264	-8.616e-03	1.525e-01	2.157e-02	-8.860e-03	2.405e-01	5.245e-03	-4.127e-02	3.020e-01
266	-8.448e-03	1.498e-01	2.265e-02	-8.058e-03	2.316e-01	-1.249e-03	-4.658e-02	3.019e-01
267	-8.813e-03	1.473e-01	2.405e-02	-6.690e-03	2.007e-01	-3.618e-03	-4.545e-02	2.942e-01
269	-9.001e-03	1.480e-01	2.418e-02	-7.115e-03	1.861e-01	-7.211e-03	-4.679e-02	2.823e-01
270	-9.457e-03	1.468e-01	2.401e-02	-6.520e-03	1.641e-01	-7.971e-03	-4.399e-02	2.723e-01
271	-7.994e-03	1.411e-01	2.442e-02	-5.338e-03	1.569e-01	-9.155e-03	-4.520e-02	2.555e-01
273	-9.621e-03	1.426e-01	2.454e-02	-5.563e-03	1.365e-01	-7.530e-03	-3.940e-02	2.408e-01
274	-8.431e-03	1.400e-01	2.541e-02	-4.387e-03	1.363e-01	-4.877e-03	-3.465e-02	2.262e-01
276	-9.113e-03	1.397e-01	2.534e-02	-4.479e-03	8.719e-02	-2.112e-03	-2.443e-02	2.196e-01
277	-8.825e-03	1.388e-01	2.529e-02	-4.323e-03	1.192e-01	4.209e-04	-2.346e-02	2.097e-01
278	-7.950e-03	1.395e-01	2.528e-02	-4.593e-03	1.386e-01	2.010e-03	-2.030e-02	1.955e-01
280	-8.636e-03	1.391e-01	2.517e-02	-4.326e-03	1.382e-01	3.930e-03	-1.637e-02	1.943e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
281	-9.740e-03	1.394e-01	2.536e-02	-4.758e-03	1.437e-01	5.162e-03	-1.562e-02	1.714e-01
283	-8.367e-03	1.400e-01	2.560e-02	-4.814e-03	1.542e-01	7.378e-03	-1.716e-02	1.816e-01
284	-9.337e-03	1.387e-01	2.581e-02	-4.363e-03	1.626e-01	9.235e-03	-1.629e-02	1.756e-01
285	-8.696e-03	1.389e-01	2.630e-02	-4.037e-03	1.591e-01	1.181e-02	-1.173e-02	1.815e-01
287	-9.713e-03	1.418e-01	2.604e-02	-5.203e-03	1.617e-01	1.328e-02	-1.023e-02	1.886e-01
288	-1.028e-02	1.426e-01	2.642e-02	-5.326e-03	1.681e-01	1.417e-02	-1.160e-02	1.931e-01
290	-9.700e-03	1.407e-01	2.668e-02	-4.321e-03	1.711e-01	1.501e-02	-1.101e-02	2.028e-01
291	-9.952e-03	1.440e-01	2.693e-02	-5.454e-03	1.747e-01	1.591e-02	-1.098e-02	2.033e-01
292	-1.133e-02	1.455e-01	2.750e-02	-5.541e-03	1.786e-01	1.691e-02	-1.014e-02	2.080e-01
294	-1.081e-02	1.492e-01	2.754e-02	-5.366e-03	1.819e-01	1.765e-02	-1.061e-02	2.165e-01
295	-1.116e-02	1.491e-01	2.805e-02	-4.965e-03	1.844e-01	1.851e-02	-1.023e-02	2.228e-01
297	-9.391e-03	1.476e-01	2.859e-02	-4.789e-03	1.908e-01	1.926e-02	-1.120e-02	2.259e-01
298	-1.187e-02	1.532e-01	2.846e-02	-6.026e-03	1.932e-01	1.973e-02	-1.145e-02	2.319e-01
300	-1.168e-02	1.518e-01	2.811e-02	-5.054e-03	1.966e-01	2.004e-02	-1.184e-02	2.377e-01
301	-1.226e-02	1.519e-01	2.842e-02	-5.187e-03	1.987e-01	2.155e-02	-1.244e-02	2.447e-01
302	-1.231e-02	1.580e-01	2.960e-02	-5.774e-03	2.062e-01	2.413e-02	-1.293e-02	2.551e-01
304	-1.300e-02	1.632e-01	3.120e-02	-5.634e-03	2.136e-01	2.758e-02	-1.184e-02	2.610e-01
305	-1.048e-02	1.647e-01	3.091e-02	-5.904e-03	2.226e-01	2.974e-02	-1.287e-02	2.667e-01
307	-1.469e-02	1.735e-01	3.263e-02	-6.620e-03	2.262e-01	3.032e-02	-1.349e-02	2.725e-01
308	-1.455e-02	1.746e-01	3.424e-02	-5.104e-03	2.314e-01	2.781e-02	-1.426e-02	2.743e-01
309	-1.292e-02	1.806e-01	3.590e-02	-6.383e-03	2.400e-01	2.897e-02	-1.436e-02	2.785e-01
311	-1.386e-02	1.845e-01	3.697e-02	-5.752e-03	2.414e-01	3.092e-02	-1.396e-02	2.763e-01
312	-1.381e-02	1.825e-01	3.650e-02	-5.671e-03	2.390e-01	3.009e-02	-1.331e-02	2.890e-01
314	-1.586e-02	1.769e-01	3.591e-02	-6.046e-03	2.360e-01	2.889e-02	-1.108e-02	3.151e-01
315	-1.558e-02	1.712e-01	3.512e-02	-5.491e-03	2.330e-01	2.702e-02	-1.136e-02	3.325e-01
316	-1.311e-02	1.709e-01	3.476e-02	-5.231e-03	2.435e-01	2.827e-02	-1.259e-02	3.292e-01
318	-1.186e-02	1.734e-01	3.366e-02	-5.352e-03	2.646e-01	3.289e-02	-1.150e-02	3.135e-01
319	-1.165e-02	1.743e-01	3.393e-02	-4.403e-03	2.735e-01	3.545e-02	-9.760e-03	3.308e-01
321	-1.391e-02	1.800e-01	3.475e-02	-3.494e-03	2.696e-01	3.611e-02	-9.212e-03	3.413e-01
322	-1.501e-02	1.821e-01	3.542e-02	-3.807e-03	2.685e-01	3.501e-02	-9.424e-03	3.336e-01
323	-1.163e-02	1.844e-01	3.634e-02	-2.645e-03	2.748e-01	3.505e-02	-9.680e-03	3.330e-01
325	-9.349e-03	1.855e-01	3.681e-02	-2.465e-03	2.825e-01	3.525e-02	-9.907e-03	3.531e-01
326	-9.753e-03	1.916e-01	3.772e-02	-2.722e-03	2.888e-01	3.625e-02	-1.066e-02	3.512e-01
328	-1.015e-02	1.977e-01	3.864e-02	-1.982e-03	2.996e-01	3.704e-02	-1.122e-02	3.581e-01
329	-1.113e-02	2.068e-01	4.185e-02	-1.597e-03	3.046e-01	3.557e-02	-1.168e-02	3.493e-01
330	-1.123e-02	2.275e-01	4.907e-02	-1.359e-03	3.073e-01	3.444e-02	-1.225e-02	3.484e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
332	-1.053e-02	2.356e-01	5.134e-02	-1.983e-03	3.187e-01	3.666e-02	-1.388e-02	3.436e-01
333	-1.033e-02	2.346e-01	4.821e-02	-4.327e-03	3.281e-01	3.955e-02	-1.418e-02	3.571e-01
335	-9.122e-03	2.334e-01	4.857e-02	-3.925e-03	3.399e-01	4.018e-02	-1.389e-02	3.503e-01
336	-1.006e-02	2.347e-01	4.549e-02	-5.424e-03	3.530e-01	3.742e-02	-1.639e-02	3.675e-01
338	-9.596e-03	2.305e-01	4.398e-02	-5.228e-03	3.436e-01	3.482e-02	-1.637e-02	3.764e-01
339	-9.981e-03	2.298e-01	4.207e-02	-6.302e-03	3.416e-01	2.840e-02	-2.391e-02	3.663e-01
340	-9.581e-03	2.348e-01	4.276e-02	-6.566e-03	3.431e-01	2.303e-02	-3.141e-02	3.591e-01
342	-9.676e-03	2.271e-01	4.386e-02	-3.475e-03	3.416e-01	1.792e-02	-3.897e-02	3.897e-01
343	-1.170e-02	2.266e-01	4.499e-02	-3.070e-03	3.291e-01	1.492e-02	-3.897e-02	3.818e-01
345	-1.156e-02	2.399e-01	4.744e-02	-2.504e-03	3.421e-01	1.396e-02	-4.003e-02	3.562e-01
346	-1.438e-02	2.303e-01	4.645e-02	-1.228e-03	3.099e-01	1.575e-02	-3.346e-02	3.043e-01
347	-1.040e-02	2.289e-01	4.578e-02	-2.296e-04	2.775e-01	1.922e-02	-2.650e-02	2.324e-01
349	-8.123e-03	2.258e-01	4.475e-02	-4.075e-04	2.627e-01	2.135e-02	-1.997e-02	2.082e-01
350	-6.174e-03	2.233e-01	4.368e-02	-5.752e-04	2.576e-01	2.185e-02	-1.730e-02	2.030e-01
352	-4.241e-03	2.178e-01	4.125e-02	-1.728e-03	2.450e-01	2.352e-02	-9.384e-03	1.893e-01
353	-4.545e-03	2.140e-01	3.892e-02	-3.101e-03	2.367e-01	2.367e-02	-6.197e-03	2.054e-01
354	-9.562e-03	2.100e-01	3.753e-02	-1.827e-03	2.363e-01	2.314e-02	-5.263e-03	2.340e-01
356	-8.156e-03	2.060e-01	3.610e-02	-2.745e-03	2.372e-01	2.203e-02	-5.209e-03	2.341e-01
357	-8.921e-03	2.051e-01	3.403e-02	-3.841e-03	2.342e-01	2.173e-02	-3.840e-03	2.319e-01
359	-6.797e-03	1.990e-01	3.262e-02	-2.842e-03	2.349e-01	2.104e-02	-4.766e-03	2.328e-01
0	-6.456e-03	2.006e-01	3.171e-02	-3.225e-03	2.363e-01	2.023e-02	-5.393e-03	2.474e-01
1.41	-1.047e-02	1.964e-01	3.153e-02	-2.682e-03	2.401e-01	1.939e-02	-6.166e-03	2.540e-01
2.81	-1.024e-02	2.000e-01	3.079e-02	-3.845e-03	2.408e-01	1.870e-02	-6.621e-03	2.675e-01
4.22	-6.766e-03	1.996e-01	3.038e-02	-2.306e-03	2.390e-01	1.819e-02	-6.635e-03	2.759e-01
5.62	-4.225e-03	2.004e-01	2.957e-02	-2.850e-03	2.414e-01	1.744e-02	-7.591e-03	2.831e-01
7.03	-8.147e-03	1.982e-01	2.902e-02	-2.896e-03	2.461e-01	1.679e-02	-9.049e-03	2.830e-01
8.44	-1.044e-02	1.990e-01	2.855e-02	-3.573e-03	2.444e-01	1.623e-02	-8.243e-03	2.827e-01
9.84	-1.084e-02	2.024e-01	2.758e-02	-4.391e-03	2.473e-01	1.565e-02	-8.757e-03	2.813e-01
11.2	-8.116e-03	2.053e-01	2.747e-02	-4.811e-03	2.461e-01	1.545e-02	-7.836e-03	2.817e-01
12.7	-7.423e-03	2.077e-01	2.723e-02	-4.940e-03	2.502e-01	1.510e-02	-9.186e-03	2.777e-01
14.1	-8.752e-03	2.134e-01	2.736e-02	-5.231e-03	2.510e-01	1.499e-02	-8.138e-03	2.795e-01
15.5	-9.130e-03	2.169e-01	2.731e-02	-5.860e-03	2.512e-01	1.450e-02	-8.250e-03	2.734e-01
16.9	-9.969e-03	2.203e-01	2.765e-02	-6.525e-03	2.549e-01	1.441e-02	-8.826e-03	2.757e-01
18.3	-9.110e-03	2.211e-01	2.695e-02	-6.825e-03	2.565e-01	1.416e-02	-8.495e-03	2.701e-01
19.7	-9.616e-03	2.232e-01	2.692e-02	-7.376e-03	2.566e-01	1.390e-02	-8.382e-03	2.679e-01
21.1	-8.446e-03	2.263e-01	2.658e-02	-7.921e-03	2.589e-01	1.354e-02	-9.191e-03	2.674e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
22.5	-8.989e-03	2.300e-01	2.664e-02	-8.425e-03	2.592e-01	1.323e-02	-8.469e-03	2.701e-01
23.9	-9.930e-03	2.298e-01	2.679e-02	-7.627e-03	2.572e-01	1.283e-02	-8.280e-03	2.691e-01
25.3	-9.153e-03	2.323e-01	2.681e-02	-8.113e-03	2.571e-01	1.285e-02	-8.622e-03	2.713e-01
26.7	-9.836e-03	2.319e-01	2.666e-02	-8.170e-03	2.568e-01	1.212e-02	-9.380e-03	2.708e-01
28.1	-8.823e-03	2.329e-01	2.615e-02	-7.779e-03	2.556e-01	1.167e-02	-8.940e-03	2.739e-01
29.5	-1.026e-02	2.338e-01	2.580e-02	-8.709e-03	2.534e-01	1.156e-02	-8.652e-03	2.787e-01
30.9	-9.654e-03	2.352e-01	2.579e-02	-8.860e-03	2.511e-01	1.111e-02	-8.619e-03	2.927e-01
32.3	-9.174e-03	2.358e-01	2.526e-02	-9.178e-03	2.554e-01	1.086e-02	-9.584e-03	2.926e-01
33.8	-9.366e-03	2.373e-01	2.461e-02	-9.480e-03	2.569e-01	1.092e-02	-1.043e-02	2.951e-01
35.2	-8.932e-03	2.375e-01	2.447e-02	-9.520e-03	2.589e-01	1.059e-02	-1.015e-02	2.946e-01
36.6	-1.047e-02	2.408e-01	2.418e-02	-9.685e-03	2.607e-01	1.041e-02	-1.010e-02	2.980e-01
38	-9.779e-03	2.423e-01	2.488e-02	-9.761e-03	2.631e-01	1.052e-02	-9.689e-03	2.984e-01
39.4	-1.034e-02	2.444e-01	2.497e-02	-9.328e-03	2.663e-01	1.062e-02	-9.469e-03	2.999e-01
40.8	-1.031e-02	2.479e-01	2.463e-02	-9.027e-03	2.754e-01	1.110e-02	-8.794e-03	2.977e-01
42.2	-1.036e-02	2.563e-01	2.542e-02	-8.092e-03	2.834e-01	1.207e-02	-7.857e-03	2.999e-01
43.6	-1.065e-02	2.629e-01	2.710e-02	-5.862e-03	2.985e-01	1.278e-02	-7.409e-03	3.005e-01
45	-1.052e-02	2.695e-01	2.740e-02	-5.666e-03	2.992e-01	1.341e-02	-5.548e-03	2.966e-01
46.4	-1.036e-02	2.724e-01	2.753e-02	-5.615e-03	2.997e-01	1.280e-02	-5.808e-03	2.980e-01
47.8	-9.920e-03	2.686e-01	2.716e-02	-4.425e-03	2.949e-01	1.270e-02	-3.722e-03	2.994e-01
49.2	-1.020e-02	2.715e-01	2.683e-02	-5.840e-03	2.956e-01	1.236e-02	-4.523e-03	2.999e-01
50.6	-1.008e-02	2.687e-01	2.661e-02	-5.701e-03	2.893e-01	1.215e-02	-3.594e-03	3.018e-01
52	-1.045e-02	2.658e-01	2.589e-02	-5.309e-03	2.836e-01	1.140e-02	-3.404e-03	2.923e-01
53.4	-1.095e-02	2.579e-01	2.575e-02	-4.287e-03	2.734e-01	1.099e-02	-2.521e-03	2.818e-01
54.8	-9.953e-03	2.553e-01	2.501e-02	-4.961e-03	2.609e-01	9.843e-03	-1.604e-03	2.682e-01
56.2	-1.124e-02	2.542e-01	2.418e-02	-5.736e-03	2.496e-01	8.957e-03	-1.103e-03	2.560e-01
57.7	-1.080e-02	2.503e-01	2.362e-02	-6.063e-03	2.420e-01	8.092e-03	-1.344e-03	2.525e-01
59.1	-1.057e-02	2.484e-01	2.293e-02	-6.493e-03	2.354e-01	7.313e-03	-1.142e-03	2.658e-01
60.5	-1.049e-02	2.472e-01	2.283e-02	-7.156e-03	2.359e-01	6.696e-03	-3.178e-03	2.806e-01
61.9	-1.117e-02	2.494e-01	2.297e-02	-7.016e-03	2.335e-01	6.515e-03	-5.482e-03	2.902e-01
63.3	-9.974e-03	2.481e-01	2.205e-02	-7.858e-03	2.271e-01	6.327e-03	-6.746e-03	2.992e-01
64.7	-1.117e-02	2.435e-01	2.172e-02	-7.533e-03	2.369e-01	7.643e-03	-7.648e-03	3.059e-01
66.1	-1.030e-02	2.352e-01	2.137e-02	-7.841e-03	2.604e-01	8.907e-03	-7.764e-03	3.084e-01
67.5	-9.050e-03	2.257e-01	2.152e-02	-6.147e-03	2.616e-01	6.871e-03	-7.528e-03	3.065e-01
68.9	-9.094e-03	2.213e-01	2.011e-02	-8.665e-03	2.661e-01	5.932e-03	-7.455e-03	3.024e-01
70.3	-8.683e-03	2.280e-01	1.854e-02	-1.131e-02	2.712e-01	6.507e-03	-6.259e-03	3.115e-01
71.7	-9.181e-03	2.435e-01	1.915e-02	-1.085e-02	2.691e-01	6.903e-03	-5.221e-03	3.169e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
73.1	-8.811e-03	2.467e-01	2.107e-02	-8.538e-03	2.660e-01	6.851e-03	-5.591e-03	3.206e-01
74.5	-9.208e-03	2.468e-01	2.116e-02	-8.200e-03	2.669e-01	7.159e-03	-5.963e-03	3.180e-01
75.9	-1.077e-02	2.454e-01	2.282e-02	-7.794e-03	2.733e-01	7.012e-03	-6.381e-03	3.088e-01
77.3	-1.222e-02	2.489e-01	2.274e-02	-8.122e-03	2.841e-01	8.169e-03	-6.336e-03	3.034e-01
78.8	-1.137e-02	2.480e-01	2.235e-02	-8.061e-03	2.948e-01	1.116e-02	-4.562e-03	2.996e-01
80.2	-1.119e-02	2.513e-01	2.287e-02	-8.468e-03	2.939e-01	9.855e-03	-4.061e-03	2.959e-01
81.6	-1.243e-02	2.474e-01	2.232e-02	-7.665e-03	2.896e-01	8.640e-03	-2.826e-03	2.870e-01
83	-1.398e-02	2.530e-01	2.135e-02	-9.162e-03	2.848e-01	8.265e-03	-2.181e-03	2.806e-01
84.4	-1.390e-02	2.516e-01	2.184e-02	-8.919e-03	2.813e-01	8.197e-03	-1.575e-03	2.719e-01
85.8	-1.198e-02	2.413e-01	2.039e-02	-8.598e-03	2.728e-01	7.879e-03	-1.160e-03	2.632e-01
87.2	-1.218e-02	2.388e-01	2.034e-02	-7.763e-03	2.692e-01	8.169e-03	-9.686e-04	2.543e-01
88.6	-1.147e-02	2.386e-01	2.060e-02	-8.100e-03	2.587e-01	7.448e-03	-7.590e-04	2.451e-01
90	-1.008e-02	2.451e-01	2.253e-02	-7.555e-03	2.513e-01	7.391e-03	-8.638e-04	2.376e-01
91.4	-1.023e-02	2.433e-01	2.286e-02	-6.609e-03	2.478e-01	6.837e-03	-2.309e-03	2.269e-01
92.8	-1.065e-02	2.396e-01	2.305e-02	-5.662e-03	2.361e-01	6.589e-03	-1.983e-03	2.188e-01
94.2	-1.087e-02	2.405e-01	2.285e-02	-6.565e-03	2.284e-01	6.806e-03	-1.691e-03	2.120e-01
95.6	-1.194e-02	2.366e-01	2.316e-02	-4.986e-03	2.195e-01	7.136e-03	-2.396e-03	1.998e-01
97	-1.317e-02	2.359e-01	2.351e-02	-5.552e-03	2.123e-01	8.307e-03	-1.725e-03	1.894e-01
98.4	-1.273e-02	2.276e-01	2.286e-02	-4.431e-03	2.055e-01	1.024e-02	-1.416e-03	1.801e-01
99.8	-1.251e-02	2.197e-01	2.158e-02	-4.326e-03	2.025e-01	1.093e-02	-2.952e-03	1.702e-01
101	-1.280e-02	2.183e-01	2.070e-02	-5.326e-03	1.966e-01	1.197e-02	-2.869e-03	1.632e-01
103	-1.311e-02	2.127e-01	2.075e-02	-6.609e-03	1.927e-01	1.189e-02	-4.081e-03	1.485e-01
104	-1.446e-02	2.006e-01	1.947e-02	-8.121e-03	1.855e-01	1.117e-02	-5.680e-03	1.268e-01
105	-1.548e-02	1.907e-01	1.721e-02	-1.032e-02	1.497e-01	7.017e-03	-8.158e-03	1.115e-01
107	-1.551e-02	1.895e-01	1.687e-02	-1.132e-02	1.369e-01	5.763e-03	-9.424e-03	1.026e-01
108	-1.561e-02	1.864e-01	1.615e-02	-1.229e-02	1.390e-01	6.190e-03	-9.486e-03	9.686e-02
110	-1.595e-02	1.779e-01	1.578e-02	-1.153e-02	1.436e-01	6.713e-03	-9.844e-03	9.226e-02
111	-1.522e-02	1.778e-01	1.446e-02	-1.335e-02	1.460e-01	6.925e-03	-9.897e-03	8.623e-02
112	-1.504e-02	1.724e-01	1.414e-02	-1.353e-02	1.398e-01	6.471e-03	-1.028e-02	7.390e-02
114	-1.582e-02	1.693e-01	1.363e-02	-1.356e-02	1.412e-01	7.059e-03	-9.911e-03	7.588e-02
115	-1.593e-02	1.691e-01	1.344e-02	-1.398e-02	1.383e-01	6.966e-03	-9.848e-03	7.422e-02
117	-1.677e-02	1.643e-01	1.308e-02	-1.422e-02	1.388e-01	7.038e-03	-9.728e-03	7.720e-02
118	-1.583e-02	1.641e-01	1.316e-02	-1.473e-02	1.401e-01	6.920e-03	-1.078e-02	7.638e-02
120	-1.524e-02	1.653e-01	1.323e-02	-1.487e-02	1.419e-01	6.968e-03	-1.157e-02	8.087e-02
121	-1.465e-02	1.620e-01	1.320e-02	-1.504e-02	1.423e-01	6.841e-03	-1.217e-02	8.391e-02
122	-1.329e-02	1.617e-01	1.326e-02	-1.481e-02	1.452e-01	6.723e-03	-1.320e-02	9.021e-02

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
124	-1.317e-02	1.617e-01	1.331e-02	-1.489e-02	1.458e-01	6.571e-03	-1.319e-02	9.258e-02
125	-1.244e-02	1.606e-01	1.303e-02	-1.516e-02	1.477e-01	6.473e-03	-1.364e-02	9.891e-02
127	-1.227e-02	1.631e-01	1.321e-02	-1.579e-02	1.494e-01	6.118e-03	-1.405e-02	1.046e-01
128	-1.324e-02	1.610e-01	1.243e-02	-1.567e-02	1.527e-01	5.951e-03	-1.411e-02	1.086e-01
129	-1.300e-02	1.599e-01	1.187e-02	-1.675e-02	1.550e-01	5.903e-03	-1.423e-02	1.125e-01
131	-1.238e-02	1.608e-01	1.144e-02	-1.677e-02	1.624e-01	5.887e-03	-1.508e-02	1.174e-01
132	-1.306e-02	1.616e-01	1.117e-02	-1.737e-02	1.642e-01	6.245e-03	-1.364e-02	1.230e-01
134	-1.326e-02	1.643e-01	1.138e-02	-1.735e-02	1.707e-01	6.472e-03	-1.348e-02	1.299e-01
135	-1.349e-02	1.692e-01	1.231e-02	-1.731e-02	1.776e-01	6.712e-03	-1.317e-02	1.331e-01
136	-1.409e-02	1.764e-01	1.319e-02	-1.669e-02	1.820e-01	7.318e-03	-1.242e-02	1.378e-01
138	-1.311e-02	1.787e-01	1.517e-02	-1.496e-02	1.878e-01	7.793e-03	-1.166e-02	1.413e-01
139	-1.357e-02	1.846e-01	1.612e-02	-1.400e-02	1.943e-01	8.352e-03	-1.080e-02	1.480e-01
141	-1.288e-02	1.874e-01	1.719e-02	-1.354e-02	1.981e-01	8.532e-03	-1.077e-02	1.513e-01
142	-1.322e-02	1.923e-01	1.662e-02	-1.375e-02	2.053e-01	8.851e-03	-1.127e-02	1.575e-01
143	-1.271e-02	1.954e-01	1.701e-02	-1.366e-02	2.109e-01	8.914e-03	-1.172e-02	1.648e-01
145	-1.243e-02	1.961e-01	1.767e-02	-1.389e-02	2.152e-01	9.142e-03	-1.148e-02	1.698e-01
146	-1.244e-02	1.987e-01	1.794e-02	-1.469e-02	2.200e-01	9.157e-03	-1.202e-02	1.780e-01
148	-1.271e-02	2.047e-01	1.808e-02	-1.512e-02	2.235e-01	9.450e-03	-1.162e-02	1.881e-01
149	-1.231e-02	2.059e-01	1.788e-02	-1.525e-02	2.283e-01	9.534e-03	-1.208e-02	1.940e-01
150	-1.286e-02	2.048e-01	1.737e-02	-1.486e-02	2.302e-01	9.967e-03	-1.145e-02	1.997e-01
152	-1.302e-02	2.141e-01	1.851e-02	-1.592e-02	2.366e-01	1.011e-02	-1.230e-02	2.049e-01
153	-1.279e-02	2.137e-01	1.859e-02	-1.534e-02	2.356e-01	1.032e-02	-1.131e-02	2.086e-01
155	-1.338e-02	2.197e-01	1.974e-02	-1.495e-02	2.388e-01	1.091e-02	-1.116e-02	2.157e-01
156	-1.229e-02	2.246e-01	2.085e-02	-1.427e-02	2.407e-01	1.111e-02	-1.120e-02	2.173e-01
158	-1.347e-02	2.285e-01	2.170e-02	-1.382e-02	2.431e-01	1.135e-02	-1.101e-02	2.184e-01
159	-1.317e-02	2.339e-01	2.262e-02	-1.349e-02	2.451e-01	1.174e-02	-1.109e-02	2.223e-01
160	-1.202e-02	2.381e-01	2.417e-02	-1.300e-02	2.481e-01	1.215e-02	-1.038e-02	2.254e-01
162	-1.317e-02	2.448e-01	2.647e-02	-1.231e-02	2.529e-01	1.257e-02	-1.085e-02	2.334e-01
163	-1.272e-02	2.448e-01	2.744e-02	-1.061e-02	2.541e-01	1.272e-02	-1.068e-02	2.333e-01
165	-1.336e-02	2.489e-01	2.851e-02	-1.101e-02	2.560e-01	1.337e-02	-9.879e-03	2.373e-01
166	-1.259e-02	2.465e-01	2.974e-02	-9.407e-03	2.574e-01	1.373e-02	-9.716e-03	2.393e-01
167	-1.212e-02	2.531e-01	3.118e-02	-8.971e-03	2.587e-01	1.420e-02	-1.024e-02	2.438e-01
169	-1.286e-02	2.499e-01	3.275e-02	-7.488e-03	2.614e-01	1.426e-02	-1.049e-02	2.444e-01
170	-1.242e-02	2.564e-01	3.401e-02	-7.723e-03	2.630e-01	1.473e-02	-1.021e-02	2.495e-01
172	-1.287e-02	2.613e-01	3.545e-02	-6.818e-03	2.660e-01	1.494e-02	-1.049e-02	2.528e-01
173	-1.393e-02	2.606e-01	3.567e-02	-7.112e-03	2.688e-01	1.546e-02	-1.113e-02	2.564e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
174	-1.257e-02	2.673e-01	3.679e-02	-6.597e-03	2.727e-01	1.546e-02	-1.186e-02	2.607e-01
176	-1.425e-02	2.753e-01	3.847e-02	-6.264e-03	2.750e-01	1.590e-02	-1.198e-02	2.643e-01
177	-1.326e-02	2.740e-01	3.839e-02	-6.247e-03	2.766e-01	1.648e-02	-1.143e-02	2.705e-01
179	-1.291e-02	2.781e-01	3.962e-02	-5.529e-03	2.795e-01	1.699e-02	-1.165e-02	2.734e-01
180	-1.238e-02	2.772e-01	4.018e-02	-4.699e-03	2.815e-01	1.738e-02	-1.197e-02	2.764e-01
181	-1.334e-02	2.813e-01	4.101e-02	-4.476e-03	2.842e-01	1.809e-02	-1.135e-02	2.831e-01
183	-1.353e-02	2.770e-01	4.122e-02	-4.477e-03	2.862e-01	1.819e-02	-1.183e-02	2.873e-01
184	-1.334e-02	2.869e-01	4.222e-02	-4.858e-03	2.884e-01	1.916e-02	-1.166e-02	2.918e-01
186	-1.325e-02	2.860e-01	4.266e-02	-5.589e-03	2.919e-01	1.944e-02	-1.208e-02	2.955e-01
187	-1.322e-02	2.869e-01	4.369e-02	-4.873e-03	2.925e-01	2.046e-02	-1.172e-02	2.991e-01
188	-1.297e-02	2.850e-01	4.304e-02	-5.728e-03	2.951e-01	2.132e-02	-1.183e-02	3.052e-01
190	-1.249e-02	2.931e-01	4.445e-02	-5.261e-03	2.978e-01	2.209e-02	-1.221e-02	3.092e-01
191	-1.306e-02	2.875e-01	4.469e-02	-4.481e-03	3.006e-01	2.281e-02	-1.183e-02	3.149e-01
193	-1.291e-02	2.904e-01	4.467e-02	-6.360e-03	3.039e-01	2.346e-02	-1.244e-02	3.177e-01
194	-1.214e-02	2.880e-01	4.688e-02	-4.593e-03	3.024e-01	2.442e-02	-1.129e-02	3.221e-01
195	-1.205e-02	2.927e-01	4.578e-02	-5.968e-03	3.069e-01	2.555e-02	-1.159e-02	3.267e-01
197	-1.241e-02	2.852e-01	4.370e-02	-6.165e-03	3.097e-01	2.652e-02	-1.148e-02	3.306e-01
198	-1.204e-02	2.925e-01	4.785e-02	-3.735e-03	3.122e-01	2.720e-02	-1.203e-02	3.368e-01
200	-1.269e-02	2.860e-01	4.872e-02	-6.043e-03	3.145e-01	2.828e-02	-1.079e-02	3.452e-01
201	-1.186e-02	2.725e-01	4.520e-02	-5.815e-03	3.159e-01	2.953e-02	-1.091e-02	3.469e-01
202	-1.157e-02	2.876e-01	4.523e-02	-7.908e-03	3.103e-01	3.013e-02	-9.644e-03	3.506e-01
204	-1.205e-02	2.766e-01	4.717e-02	-6.200e-03	3.124e-01	3.119e-02	-9.911e-03	3.529e-01
205	-1.247e-02	2.756e-01	4.487e-02	-9.559e-03	3.084e-01	3.107e-02	-9.079e-03	3.522e-01
207	-1.253e-02	2.692e-01	4.353e-02	-8.581e-03	3.118e-01	3.214e-02	-9.234e-03	3.518e-01
208	-1.199e-02	2.611e-01	3.986e-02	-8.865e-03	3.089e-01	3.282e-02	-8.306e-03	3.476e-01
210	-1.114e-02	2.522e-01	3.824e-02	-1.126e-02	3.105e-01	3.291e-02	-8.861e-03	3.453e-01
211	-1.214e-02	2.643e-01	3.489e-02	-1.460e-02	3.035e-01	3.282e-02	-8.887e-03	3.419e-01
212	-1.316e-02	2.609e-01	3.168e-02	-1.528e-02	3.020e-01	3.212e-02	-1.048e-02	3.358e-01
214	-1.144e-02	2.543e-01	2.943e-02	-1.604e-02	2.910e-01	3.300e-02	-8.471e-03	3.325e-01
215	-1.244e-02	2.561e-01	2.911e-02	-1.795e-02	2.933e-01	3.205e-02	-1.013e-02	3.278e-01
217	-1.216e-02	2.562e-01	2.879e-02	-1.933e-02	2.862e-01	3.104e-02	-1.063e-02	3.245e-01
218	-1.168e-02	2.488e-01	2.702e-02	-2.298e-02	2.768e-01	3.055e-02	-1.063e-02	3.148e-01
219	-1.258e-02	2.386e-01	2.474e-02	-2.380e-02	2.768e-01	3.119e-02	-1.128e-02	3.151e-01
221	-1.413e-02	2.296e-01	2.443e-02	-2.139e-02	2.684e-01	3.131e-02	-1.047e-02	3.104e-01
222	-1.387e-02	2.222e-01	2.366e-02	-2.326e-02	2.605e-01	3.004e-02	-9.990e-03	3.027e-01
224	-1.407e-02	2.199e-01	2.190e-02	-2.492e-02	2.601e-01	3.031e-02	-1.035e-02	2.986e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
225	-1.442e-02	2.162e-01	2.096e-02	-2.496e-02	2.516e-01	2.928e-02	-9.801e-03	2.967e-01
226	-1.485e-02	2.156e-01	2.035e-02	-2.622e-02	2.499e-01	3.103e-02	-8.260e-03	2.887e-01
228	-1.524e-02	2.106e-01	2.047e-02	-2.397e-02	2.467e-01	3.111e-02	-8.543e-03	2.816e-01
229	-1.680e-02	1.844e-01	2.084e-02	-1.900e-02	2.440e-01	3.075e-02	-8.788e-03	2.809e-01
231	-1.743e-02	1.972e-01	2.192e-02	-1.905e-02	2.428e-01	3.107e-02	-8.015e-03	2.791e-01
232	-1.895e-02	1.858e-01	2.296e-02	-1.628e-02	2.394e-01	3.153e-02	-7.173e-03	2.764e-01
233	-1.811e-02	1.841e-01	2.355e-02	-1.532e-02	2.384e-01	3.154e-02	-6.447e-03	2.734e-01
235	-1.849e-02	1.866e-01	2.390e-02	-1.608e-02	2.364e-01	3.082e-02	-7.535e-03	2.747e-01
236	-1.828e-02	1.846e-01	2.388e-02	-1.552e-02	2.396e-01	3.089e-02	-8.572e-03	2.724e-01
238	-1.743e-02	1.703e-01	2.286e-02	-1.196e-02	2.369e-01	3.087e-02	-8.397e-03	2.726e-01
239	-1.783e-02	1.721e-01	2.053e-02	-1.461e-02	2.378e-01	3.087e-02	-8.779e-03	2.723e-01
240	-1.613e-02	1.694e-01	2.098e-02	-1.434e-02	2.361e-01	3.095e-02	-8.679e-03	2.759e-01
242	-1.670e-02	1.712e-01	2.168e-02	-1.319e-02	2.378e-01	3.083e-02	-8.980e-03	2.757e-01
243	-2.157e-02	1.720e-01	1.987e-02	-1.394e-02	2.395e-01	3.159e-02	-9.512e-03	2.808e-01
245	-2.175e-02	1.838e-01	1.715e-02	-1.856e-02	2.403e-01	3.118e-02	-1.053e-02	2.813e-01
246	-1.568e-02	2.042e-01	1.898e-02	-1.863e-02	2.400e-01	3.122e-02	-1.101e-02	2.821e-01
248	-1.264e-02	2.065e-01	1.938e-02	-1.878e-02	2.423e-01	3.017e-02	-1.250e-02	2.834e-01
249	-1.015e-02	2.057e-01	1.863e-02	-2.321e-02	2.397e-01	3.155e-02	-1.159e-02	2.855e-01
250	-1.118e-02	1.855e-01	1.974e-02	-1.755e-02	2.382e-01	3.213e-02	-1.189e-02	2.893e-01
252	-1.092e-02	1.820e-01	1.735e-02	-1.702e-02	2.386e-01	3.184e-02	-1.333e-02	2.971e-01
253	-1.012e-02	1.987e-01	1.486e-02	-2.254e-02	2.410e-01	3.216e-02	-1.438e-02	2.997e-01
255	-1.107e-02	2.022e-01	1.407e-02	-2.527e-02	2.388e-01	2.872e-02	-1.758e-02	2.967e-01
256	-1.007e-02	1.822e-01	1.575e-02	-1.991e-02	2.442e-01	2.179e-02	-2.244e-02	3.037e-01
257	-1.047e-02	1.752e-01	1.662e-02	-1.831e-02	2.487e-01	1.536e-02	-2.667e-02	2.979e-01
259	-1.004e-02	1.691e-01	1.758e-02	-1.692e-02	2.539e-01	1.328e-02	-3.009e-02	3.019e-01
260	-9.907e-03	1.657e-01	1.788e-02	-1.578e-02	2.588e-01	1.223e-02	-3.342e-02	3.158e-01
262	-9.374e-03	1.576e-01	1.970e-02	-1.277e-02	2.521e-01	1.056e-02	-3.723e-02	3.105e-01
263	-8.474e-03	1.537e-01	2.051e-02	-1.126e-02	2.561e-01	7.347e-03	-4.164e-02	3.049e-01
264	-1.030e-02	1.498e-01	2.061e-02	-1.021e-02	2.486e-01	4.980e-03	-4.374e-02	3.038e-01
266	-9.159e-03	1.505e-01	2.144e-02	-9.846e-03	2.307e-01	-1.182e-03	-4.811e-02	2.950e-01
267	-9.112e-03	1.474e-01	2.196e-02	-8.490e-03	2.074e-01	-5.203e-03	-4.959e-02	2.925e-01
269	-8.308e-03	1.445e-01	2.256e-02	-7.327e-03	1.902e-01	-8.285e-03	-4.863e-02	2.916e-01
270	-8.988e-03	1.412e-01	2.310e-02	-6.765e-03	1.662e-01	-9.256e-03	-4.374e-02	2.726e-01
271	-8.135e-03	1.415e-01	2.370e-02	-5.864e-03	1.485e-01	-7.231e-03	-3.770e-02	2.675e-01
273	-8.634e-03	1.372e-01	2.370e-02	-4.932e-03	1.509e-01	-4.937e-03	-3.662e-02	2.544e-01
274	-8.277e-03	1.357e-01	2.373e-02	-3.580e-03	1.351e-01	-2.014e-03	-2.693e-02	2.387e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
276	-8.458e-03	1.360e-01	2.382e-02	-4.293e-03	1.345e-01	9.696e-04	-2.353e-02	2.242e-01
277	-9.258e-03	1.322e-01	2.463e-02	-2.924e-03	1.194e-01	3.434e-03	-1.466e-02	2.159e-01
278	-8.800e-03	1.336e-01	2.461e-02	-4.260e-03	1.008e-01	4.005e-03	-4.372e-03	2.403e-01
280	-8.194e-03	1.361e-01	2.462e-02	-4.003e-03	1.230e-01	5.980e-03	-6.155e-03	2.209e-01
281	-8.457e-03	1.365e-01	2.522e-02	-3.929e-03	1.381e-01	6.917e-03	-9.239e-03	1.810e-01
283	-9.400e-03	1.374e-01	2.530e-02	-3.528e-03	1.588e-01	8.536e-03	-1.694e-02	1.770e-01
284	-8.435e-03	1.370e-01	2.527e-02	-4.403e-03	1.692e-01	8.937e-03	-1.989e-02	1.807e-01
285	-9.186e-03	1.358e-01	2.528e-02	-3.591e-03	1.674e-01	1.080e-02	-1.574e-02	1.930e-01
287	-8.559e-03	1.403e-01	2.611e-02	-5.070e-03	1.651e-01	1.279e-02	-1.206e-02	1.908e-01
288	-8.792e-03	1.396e-01	2.669e-02	-4.088e-03	1.689e-01	1.406e-02	-1.314e-02	2.043e-01
290	-1.021e-02	1.420e-01	2.701e-02	-4.320e-03	1.689e-01	1.504e-02	-1.061e-02	2.111e-01
291	-8.613e-03	1.436e-01	2.729e-02	-4.897e-03	1.734e-01	1.616e-02	-1.135e-02	2.119e-01
292	-1.009e-02	1.431e-01	2.773e-02	-4.138e-03	1.732e-01	1.651e-02	-9.822e-03	2.019e-01
294	-1.072e-02	1.445e-01	2.774e-02	-4.856e-03	1.794e-01	1.754e-02	-1.050e-02	2.061e-01
295	-1.201e-02	1.451e-01	2.772e-02	-4.739e-03	1.795e-01	1.717e-02	-9.851e-03	2.117e-01
297	-1.218e-02	1.502e-01	2.773e-02	-5.177e-03	1.831e-01	1.777e-02	-1.019e-02	2.170e-01
298	-1.034e-02	1.491e-01	2.787e-02	-5.547e-03	1.869e-01	1.881e-02	-9.849e-03	2.249e-01
300	-1.198e-02	1.472e-01	2.817e-02	-4.779e-03	1.909e-01	1.891e-02	-1.135e-02	2.325e-01
301	-1.340e-02	1.534e-01	2.831e-02	-5.914e-03	1.956e-01	1.867e-02	-1.158e-02	2.384e-01
302	-1.431e-02	1.525e-01	2.820e-02	-6.274e-03	2.078e-01	2.240e-02	-1.203e-02	2.497e-01
304	-1.265e-02	1.583e-01	2.900e-02	-6.273e-03	2.174e-01	2.614e-02	-1.197e-02	2.549e-01
305	-1.373e-02	1.635e-01	2.980e-02	-7.349e-03	2.223e-01	2.825e-02	-1.285e-02	2.643e-01
307	-1.354e-02	1.656e-01	3.132e-02	-6.650e-03	2.342e-01	3.130e-02	-1.208e-02	2.698e-01
308	-1.409e-02	1.681e-01	3.380e-02	-6.056e-03	2.372e-01	3.067e-02	-1.227e-02	2.764e-01
309	-1.456e-02	1.731e-01	3.689e-02	-5.497e-03	2.327e-01	2.890e-02	-1.029e-02	2.843e-01
311	-1.430e-02	1.780e-01	3.845e-02	-5.262e-03	2.349e-01	2.738e-02	-1.213e-02	2.864e-01
312	-1.421e-02	1.816e-01	3.873e-02	-4.481e-03	2.387e-01	2.754e-02	-1.115e-02	3.009e-01
314	-1.442e-02	1.816e-01	3.660e-02	-4.643e-03	2.450e-01	2.813e-02	-1.126e-02	3.174e-01
315	-1.408e-02	1.776e-01	3.623e-02	-4.388e-03	2.502e-01	2.827e-02	-1.072e-02	3.145e-01
316	-1.383e-02	1.792e-01	3.668e-02	-4.693e-03	2.590e-01	3.044e-02	-1.004e-02	3.416e-01
318	-1.376e-02	1.772e-01	3.591e-02	-4.029e-03	2.643e-01	3.164e-02	-9.411e-03	3.128e-01
319	-1.471e-02	1.759e-01	3.556e-02	-3.547e-03	2.605e-01	3.283e-02	-8.494e-03	3.185e-01
321	-1.362e-02	1.789e-01	3.626e-02	-3.898e-03	2.625e-01	3.389e-02	-8.003e-03	3.242e-01
322	-1.392e-02	1.804e-01	3.732e-02	-3.106e-03	2.669e-01	3.410e-02	-8.928e-03	3.493e-01
323	-1.408e-02	1.817e-01	3.790e-02	-2.843e-03	2.727e-01	3.383e-02	-9.882e-03	3.517e-01
325	-1.470e-02	1.777e-01	3.563e-02	-2.984e-03	2.823e-01	3.419e-02	-1.163e-02	3.562e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
326	-1.482e-02	1.836e-01	3.764e-02	-2.479e-03	2.853e-01	3.420e-02	-1.155e-02	3.457e-01
328	-1.346e-02	1.946e-01	4.098e-02	-1.476e-03	2.921e-01	3.435e-02	-1.122e-02	3.683e-01
329	-8.350e-03	1.985e-01	3.961e-02	-4.316e-03	2.935e-01	3.595e-02	-1.126e-02	3.877e-01
330	-9.120e-03	2.023e-01	4.054e-02	-4.065e-03	2.977e-01	3.542e-02	-1.209e-02	3.767e-01
332	-1.127e-02	2.140e-01	4.308e-02	-3.997e-03	3.020e-01	3.480e-02	-1.187e-02	3.709e-01
333	-1.022e-02	2.205e-01	4.729e-02	-2.888e-03	3.061e-01	3.546e-02	-1.166e-02	3.854e-01
335	-9.763e-03	2.253e-01	4.849e-02	-1.528e-03	3.197e-01	3.679e-02	-1.422e-02	3.622e-01
336	-9.891e-03	2.207e-01	4.375e-02	-3.305e-03	3.343e-01	3.997e-02	-1.296e-02	3.505e-01
338	-9.275e-03	2.175e-01	4.273e-02	-3.826e-03	3.372e-01	3.718e-02	-1.369e-02	3.452e-01
339	-9.331e-03	2.207e-01	4.259e-02	-4.313e-03	3.303e-01	3.382e-02	-1.975e-02	3.511e-01
340	-9.363e-03	2.184e-01	4.190e-02	-4.939e-03	3.182e-01	3.189e-02	-1.873e-02	3.640e-01
342	-8.380e-03	2.133e-01	4.201e-02	-3.083e-03	3.175e-01	2.912e-02	-2.220e-02	3.680e-01
343	-1.142e-02	2.136e-01	4.002e-02	-4.929e-03	3.381e-01	2.678e-02	-2.835e-02	3.805e-01
345	-1.231e-02	2.158e-01	4.154e-02	-3.251e-03	3.325e-01	2.593e-02	-2.630e-02	3.614e-01
346	-1.355e-02	2.197e-01	4.365e-02	-1.789e-03	3.004e-01	2.612e-02	-1.807e-02	2.957e-01
347	-1.190e-02	2.185e-01	4.353e-02	-6.114e-04	2.809e-01	2.528e-02	-1.466e-02	2.641e-01
349	-1.441e-02	2.215e-01	4.289e-02	-1.683e-03	2.753e-01	2.516e-02	-1.527e-02	2.591e-01
350	-1.242e-02	2.227e-01	4.172e-02	-2.378e-03	2.624e-01	2.569e-02	-1.480e-02	2.436e-01
352	-1.210e-02	2.141e-01	4.097e-02	-5.102e-04	2.590e-01	2.439e-02	-1.321e-02	2.604e-01
353	-1.330e-02	2.118e-01	3.961e-02	-1.546e-03	2.571e-01	2.409e-02	-1.099e-02	2.261e-01
354	-1.300e-02	2.151e-01	3.817e-02	-2.197e-03	2.512e-01	2.408e-02	-8.339e-03	2.242e-01
356	-1.140e-02	2.121e-01	3.686e-02	-2.063e-03	2.443e-01	2.395e-02	-5.352e-03	2.343e-01
357	-8.159e-03	2.105e-01	3.621e-02	-2.240e-03	2.412e-01	2.338e-02	-4.710e-03	2.488e-01
359	-9.988e-03	2.081e-01	3.537e-02	-2.056e-03	2.455e-01	2.274e-02	-5.144e-03	2.657e-01
0	-7.192e-03	2.055e-01	3.426e-02	-2.345e-03	2.462e-01	2.198e-02	-5.607e-03	2.820e-01
1.41	-6.946e-03	2.064e-01	3.318e-02	-2.768e-03	2.511e-01	2.118e-02	-6.616e-03	2.873e-01
2.81	-9.584e-03	2.095e-01	3.212e-02	-4.550e-03	2.532e-01	2.063e-02	-6.681e-03	2.913e-01
4.22	-8.021e-03	2.085e-01	3.116e-02	-3.600e-03	2.572e-01	2.022e-02	-7.212e-03	2.902e-01
5.62	-9.944e-03	2.126e-01	3.129e-02	-4.325e-03	2.575e-01	1.964e-02	-7.314e-03	2.941e-01
7.03	-9.419e-03	2.099e-01	3.198e-02	-2.299e-03	2.599e-01	1.950e-02	-7.249e-03	2.951e-01
8.44	-8.098e-03	2.122e-01	3.102e-02	-2.781e-03	2.618e-01	1.935e-02	-6.750e-03	2.959e-01
9.84	-6.263e-03	2.110e-01	3.056e-02	-2.671e-03	2.622e-01	1.901e-02	-6.476e-03	2.895e-01
11.2	-6.940e-03	2.138e-01	3.035e-02	-2.513e-03	2.644e-01	1.836e-02	-6.587e-03	2.877e-01
12.7	-7.211e-03	2.160e-01	2.985e-02	-4.415e-03	2.634e-01	1.798e-02	-6.289e-03	2.893e-01
14.1	-7.698e-03	2.174e-01	2.885e-02	-4.151e-03	2.677e-01	1.759e-02	-8.181e-03	2.883e-01
15.5	-8.697e-03	2.177e-01	2.862e-02	-4.288e-03	2.678e-01	1.691e-02	-7.583e-03	2.880e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
16.9	-8.996e-03	2.206e-01	2.833e-02	-5.686e-03	2.651e-01	1.668e-02	-7.027e-03	2.898e-01
18.3	-9.282e-03	2.258e-01	2.751e-02	-7.609e-03	2.688e-01	1.631e-02	-7.884e-03	2.861e-01
19.7	-8.563e-03	2.280e-01	2.779e-02	-6.883e-03	2.677e-01	1.565e-02	-7.800e-03	2.863e-01
21.1	-8.951e-03	2.306e-01	2.764e-02	-6.316e-03	2.645e-01	1.532e-02	-7.132e-03	2.860e-01
22.5	-9.284e-03	2.319e-01	2.831e-02	-6.254e-03	2.658e-01	1.485e-02	-8.329e-03	2.846e-01
23.9	-8.938e-03	2.336e-01	2.771e-02	-7.041e-03	2.644e-01	1.409e-02	-8.776e-03	2.812e-01
25.3	-9.663e-03	2.365e-01	2.753e-02	-7.714e-03	2.616e-01	1.368e-02	-8.553e-03	2.861e-01
26.7	-8.975e-03	2.408e-01	2.750e-02	-8.619e-03	2.624e-01	1.305e-02	-9.671e-03	2.868e-01
28.1	-9.462e-03	2.393e-01	2.663e-02	-8.773e-03	2.567e-01	1.261e-02	-8.065e-03	2.914e-01
29.5	-8.694e-03	2.381e-01	2.708e-02	-7.720e-03	2.581e-01	1.201e-02	-8.515e-03	2.990e-01
30.9	-9.026e-03	2.412e-01	2.594e-02	-9.078e-03	2.583e-01	1.208e-02	-9.038e-03	3.023e-01
32.3	-8.951e-03	2.385e-01	2.539e-02	-9.082e-03	2.597e-01	1.158e-02	-9.421e-03	2.984e-01
33.8	-8.963e-03	2.397e-01	2.546e-02	-9.099e-03	2.587e-01	1.143e-02	-9.473e-03	2.992e-01
35.2	-9.266e-03	2.406e-01	2.536e-02	-8.846e-03	2.623e-01	1.102e-02	-1.024e-02	2.981e-01
36.6	-8.679e-03	2.386e-01	2.518e-02	-8.543e-03	2.625e-01	1.130e-02	-9.435e-03	2.997e-01
38	-9.533e-03	2.398e-01	2.469e-02	-9.136e-03	2.630e-01	1.058e-02	-9.012e-03	2.966e-01
39.4	-1.011e-02	2.405e-01	2.445e-02	-8.817e-03	2.627e-01	1.078e-02	-8.283e-03	2.973e-01
40.8	-9.049e-03	2.436e-01	2.446e-02	-8.184e-03	2.634e-01	5.910e-03	-8.921e-03	2.933e-01
42.2	-9.943e-03	2.497e-01	2.526e-02	-7.223e-03	2.741e-01	8.144e-03	-7.939e-03	2.930e-01
43.6	-9.774e-03	2.568e-01	2.588e-02	-6.500e-03	2.875e-01	1.290e-02	-6.868e-03	2.893e-01
45	-9.463e-03	2.616e-01	2.649e-02	-5.509e-03	2.918e-01	1.284e-02	-4.988e-03	2.874e-01
46.4	-9.534e-03	2.649e-01	2.689e-02	-5.572e-03	2.927e-01	1.294e-02	-4.738e-03	2.853e-01
47.8	-9.921e-03	2.654e-01	2.644e-02	-5.018e-03	2.848e-01	1.231e-02	-3.353e-03	2.864e-01
49.2	-9.813e-03	2.595e-01	2.625e-02	-4.557e-03	2.849e-01	1.234e-02	-3.969e-03	2.853e-01
50.6	-1.021e-02	2.597e-01	2.599e-02	-4.161e-03	2.772e-01	1.214e-02	-3.539e-03	2.843e-01
52	-1.016e-02	2.541e-01	2.515e-02	-4.174e-03	2.720e-01	1.190e-02	-2.648e-03	2.781e-01
53.4	-1.104e-02	2.535e-01	2.510e-02	-4.695e-03	2.627e-01	1.122e-02	-2.248e-03	2.655e-01
54.8	-1.034e-02	2.512e-01	2.408e-02	-5.576e-03	2.504e-01	1.100e-02	-1.571e-03	2.503e-01
56.2	-1.050e-02	2.458e-01	2.335e-02	-5.357e-03	2.407e-01	1.018e-02	-1.598e-03	2.396e-01
57.7	-8.921e-03	2.413e-01	2.298e-02	-5.516e-03	2.334e-01	9.923e-03	-1.470e-03	2.356e-01
59.1	-1.094e-02	2.430e-01	2.284e-02	-6.338e-03	2.321e-01	8.521e-03	-2.216e-03	2.509e-01
60.5	-1.048e-02	2.410e-01	2.256e-02	-6.966e-03	2.316e-01	9.023e-03	-3.397e-03	2.633e-01
61.9	-1.068e-02	2.410e-01	2.182e-02	-8.072e-03	2.247e-01	8.776e-03	-4.767e-03	2.737e-01
63.3	-1.091e-02	2.361e-01	2.162e-02	-7.106e-03	2.175e-01	8.949e-03	-6.293e-03	2.873e-01
64.7	-1.097e-02	2.359e-01	2.158e-02	-8.174e-03	2.278e-01	9.223e-03	-8.270e-03	2.995e-01
66.1	-1.026e-02	2.265e-01	2.156e-02	-7.408e-03	2.524e-01	9.482e-03	-8.398e-03	3.019e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
67.5	-9.582e-03	2.199e-01	2.026e-02	-7.677e-03	2.564e-01	8.159e-03	-8.306e-03	2.933e-01
68.9	-9.298e-03	2.145e-01	1.958e-02	-7.544e-03	2.573e-01	5.718e-03	-8.228e-03	2.928e-01
70.3	-8.862e-03	2.181e-01	1.844e-02	-1.078e-02	2.608e-01	6.030e-03	-7.005e-03	2.988e-01
71.7	-9.585e-03	2.330e-01	1.793e-02	-1.170e-02	2.608e-01	6.275e-03	-6.114e-03	3.118e-01
73.1	-9.870e-03	2.388e-01	1.949e-02	-1.028e-02	2.567e-01	6.596e-03	-6.620e-03	3.150e-01
74.5	-1.062e-02	2.457e-01	2.060e-02	-8.942e-03	2.569e-01	6.697e-03	-5.886e-03	3.147e-01
75.9	-1.067e-02	2.397e-01	2.215e-02	-6.960e-03	2.677e-01	7.591e-03	-6.671e-03	3.095e-01
77.3	-1.225e-02	2.468e-01	2.313e-02	-8.429e-03	2.754e-01	9.579e-03	-5.463e-03	3.037e-01
78.8	-1.229e-02	2.408e-01	2.311e-02	-7.171e-03	2.847e-01	1.112e-02	-4.281e-03	2.946e-01
80.2	-1.230e-02	2.397e-01	2.137e-02	-8.035e-03	2.849e-01	1.042e-02	-3.065e-03	2.854e-01
81.6	-1.131e-02	2.407e-01	2.081e-02	-8.627e-03	2.787e-01	9.215e-03	-1.952e-03	2.752e-01
83	-1.495e-02	2.441e-01	2.103e-02	-9.256e-03	2.765e-01	7.923e-03	-2.443e-03	2.687e-01
84.4	-1.471e-02	2.406e-01	1.954e-02	-8.961e-03	2.718e-01	8.437e-03	-1.437e-03	2.588e-01
85.8	-1.287e-02	2.370e-01	2.056e-02	-9.594e-03	2.665e-01	7.523e-03	-1.680e-03	2.532e-01
87.2	-1.188e-02	2.356e-01	2.044e-02	-9.191e-03	2.597e-01	7.761e-03	-1.755e-03	2.425e-01
88.6	-1.127e-02	2.369e-01	2.093e-02	-8.598e-03	2.526e-01	5.183e-03	-1.960e-03	2.371e-01
90	-1.057e-02	2.375e-01	2.055e-02	-7.980e-03	2.459e-01	6.100e-03	-1.979e-03	2.283e-01
91.4	-1.081e-02	2.368e-01	2.143e-02	-6.967e-03	2.394e-01	4.620e-03	-3.156e-03	2.239e-01
92.8	-1.192e-02	2.358e-01	2.152e-02	-7.117e-03	2.295e-01	6.702e-03	-2.316e-03	2.150e-01
94.2	-1.255e-02	2.325e-01	2.189e-02	-6.306e-03	2.207e-01	7.594e-03	-1.965e-03	2.067e-01
95.6	-1.278e-02	2.318e-01	2.212e-02	-6.245e-03	2.163e-01	8.352e-03	-2.600e-03	1.989e-01
97	-1.217e-02	2.270e-01	2.219e-02	-5.500e-03	2.121e-01	9.774e-03	-2.424e-03	1.911e-01
98.4	-1.311e-02	2.265e-01	2.184e-02	-5.474e-03	2.070e-01	1.030e-02	-2.545e-03	1.818e-01
99.8	-1.266e-02	2.237e-01	2.100e-02	-6.244e-03	2.025e-01	1.152e-02	-3.285e-03	1.717e-01
101	-1.284e-02	2.155e-01	2.118e-02	-5.146e-03	1.990e-01	1.166e-02	-3.930e-03	1.633e-01
103	-1.292e-02	2.118e-01	2.021e-02	-6.821e-03	1.930e-01	1.196e-02	-4.482e-03	1.509e-01
104	-1.462e-02	2.036e-01	1.876e-02	-8.027e-03	1.853e-01	1.111e-02	-5.384e-03	1.302e-01
105	-1.530e-02	1.907e-01	1.763e-02	-9.811e-03	1.501e-01	7.085e-03	-8.492e-03	1.171e-01
107	-1.538e-02	1.877e-01	1.683e-02	-1.124e-02	1.371e-01	5.421e-03	-9.912e-03	1.030e-01
108	-1.543e-02	1.873e-01	1.653e-02	-1.120e-02	1.387e-01	6.134e-03	-9.184e-03	9.846e-02
110	-1.499e-02	1.802e-01	1.553e-02	-1.238e-02	1.414e-01	6.867e-03	-8.765e-03	9.236e-02
111	-1.457e-02	1.772e-01	1.453e-02	-1.337e-02	1.446e-01	6.736e-03	-1.011e-02	8.704e-02
112	-1.503e-02	1.709e-01	1.456e-02	-1.229e-02	1.440e-01	6.712e-03	-1.078e-02	7.747e-02
114	-1.509e-02	1.693e-01	1.437e-02	-1.337e-02	1.419e-01	6.921e-03	-1.055e-02	7.698e-02
115	-1.607e-02	1.660e-01	1.349e-02	-1.409e-02	1.396e-01	6.649e-03	-1.028e-02	7.703e-02
117	-1.599e-02	1.663e-01	1.324e-02	-1.469e-02	1.416e-01	6.976e-03	-1.047e-02	8.096e-02

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
118	-1.683e-02	1.650e-01	1.376e-02	-1.437e-02	1.417e-01	6.655e-03	-1.062e-02	8.019e-02
120	-1.538e-02	1.643e-01	1.286e-02	-1.497e-02	1.420e-01	6.894e-03	-1.090e-02	8.193e-02
121	-1.428e-02	1.644e-01	1.332e-02	-1.500e-02	1.433e-01	6.537e-03	-1.203e-02	8.598e-02
122	-1.398e-02	1.652e-01	1.346e-02	-1.489e-02	1.448e-01	6.762e-03	-1.261e-02	8.927e-02
124	-1.297e-02	1.637e-01	1.388e-02	-1.436e-02	1.452e-01	6.442e-03	-1.259e-02	9.515e-02
125	-1.237e-02	1.638e-01	1.364e-02	-1.497e-02	1.499e-01	6.181e-03	-1.391e-02	1.006e-01
127	-1.225e-02	1.628e-01	1.300e-02	-1.544e-02	1.488e-01	6.012e-03	-1.329e-02	1.067e-01
128	-1.261e-02	1.603e-01	1.225e-02	-1.582e-02	1.553e-01	5.993e-03	-1.453e-02	1.108e-01
129	-1.289e-02	1.609e-01	1.232e-02	-1.606e-02	1.565e-01	5.771e-03	-1.411e-02	1.159e-01
131	-1.307e-02	1.607e-01	1.205e-02	-1.680e-02	1.623e-01	6.079e-03	-1.431e-02	1.216e-01
132	-1.402e-02	1.602e-01	1.180e-02	-1.672e-02	1.682e-01	5.995e-03	-1.469e-02	1.261e-01
134	-1.329e-02	1.652e-01	1.126e-02	-1.777e-02	1.735e-01	6.495e-03	-1.334e-02	1.315e-01
135	-1.335e-02	1.658e-01	1.233e-02	-1.660e-02	1.785e-01	6.702e-03	-1.321e-02	1.344e-01
136	-1.315e-02	1.781e-01	1.371e-02	-1.698e-02	1.854e-01	7.418e-03	-1.222e-02	1.408e-01
138	-1.272e-02	1.791e-01	1.495e-02	-1.462e-02	1.910e-01	7.899e-03	-1.186e-02	1.428e-01
139	-1.303e-02	1.825e-01	1.626e-02	-1.270e-02	1.959e-01	8.317e-03	-1.066e-02	1.461e-01
141	-1.222e-02	1.886e-01	1.692e-02	-1.321e-02	2.005e-01	8.784e-03	-1.109e-02	1.520e-01
142	-1.246e-02	1.920e-01	1.730e-02	-1.331e-02	2.042e-01	8.880e-03	-1.051e-02	1.576e-01
143	-1.182e-02	1.951e-01	1.779e-02	-1.379e-02	2.100e-01	9.126e-03	-1.120e-02	1.641e-01
145	-1.270e-02	1.993e-01	1.732e-02	-1.480e-02	2.122e-01	9.144e-03	-1.120e-02	1.702e-01
146	-1.236e-02	2.030e-01	1.739e-02	-1.552e-02	2.195e-01	9.280e-03	-1.174e-02	1.760e-01
148	-1.247e-02	2.025e-01	1.827e-02	-1.365e-02	2.221e-01	9.172e-03	-1.202e-02	1.811e-01
149	-1.237e-02	2.033e-01	1.785e-02	-1.479e-02	2.276e-01	9.827e-03	-1.222e-02	1.901e-01
150	-1.236e-02	2.074e-01	1.794e-02	-1.507e-02	2.308e-01	1.010e-02	-1.175e-02	1.961e-01
152	-1.205e-02	2.122e-01	1.818e-02	-1.527e-02	2.339e-01	1.017e-02	-1.238e-02	2.027e-01
153	-1.302e-02	2.171e-01	1.855e-02	-1.511e-02	2.367e-01	1.042e-02	-1.166e-02	2.077e-01
155	-1.355e-02	2.190e-01	1.964e-02	-1.442e-02	2.362e-01	1.063e-02	-1.122e-02	2.104e-01
156	-1.274e-02	2.249e-01	2.010e-02	-1.527e-02	2.403e-01	1.090e-02	-1.123e-02	2.152e-01
158	-1.293e-02	2.278e-01	2.139e-02	-1.399e-02	2.433e-01	1.145e-02	-1.148e-02	2.181e-01
159	-1.350e-02	2.352e-01	2.271e-02	-1.415e-02	2.444e-01	1.166e-02	-1.105e-02	2.213e-01
160	-1.292e-02	2.365e-01	2.414e-02	-1.321e-02	2.469e-01	1.220e-02	-1.066e-02	2.249e-01
162	-1.279e-02	2.406e-01	2.570e-02	-1.192e-02	2.522e-01	1.261e-02	-1.086e-02	2.286e-01
163	-1.286e-02	2.411e-01	2.649e-02	-1.166e-02	2.563e-01	1.284e-02	-1.085e-02	2.337e-01
165	-1.261e-02	2.506e-01	2.796e-02	-1.151e-02	2.572e-01	1.339e-02	-1.084e-02	2.366e-01
166	-1.290e-02	2.475e-01	3.036e-02	-9.483e-03	2.572e-01	1.348e-02	-1.016e-02	2.388e-01
167	-1.278e-02	2.525e-01	3.158e-02	-8.957e-03	2.604e-01	1.398e-02	-1.047e-02	2.437e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
169	-1.334e-02	2.531e-01	3.281e-02	-8.158e-03	2.623e-01	1.429e-02	-1.099e-02	2.461e-01
170	-1.289e-02	2.589e-01	3.354e-02	-8.181e-03	2.643e-01	1.444e-02	-1.105e-02	2.523e-01
172	-1.237e-02	2.560e-01	3.483e-02	-7.277e-03	2.676e-01	1.476e-02	-1.134e-02	2.559e-01
173	-1.247e-02	2.664e-01	3.636e-02	-6.285e-03	2.703e-01	1.539e-02	-1.129e-02	2.580e-01
174	-1.272e-02	2.656e-01	3.722e-02	-6.377e-03	2.738e-01	1.568e-02	-1.198e-02	2.630e-01
176	-1.275e-02	2.729e-01	3.865e-02	-5.140e-03	2.750e-01	1.630e-02	-1.151e-02	2.646e-01
177	-1.319e-02	2.723e-01	3.892e-02	-5.666e-03	2.782e-01	1.639e-02	-1.216e-02	2.716e-01
179	-1.218e-02	2.786e-01	3.979e-02	-5.339e-03	2.802e-01	1.702e-02	-1.199e-02	2.759e-01
180	-1.274e-02	2.802e-01	3.965e-02	-5.324e-03	2.839e-01	1.762e-02	-1.188e-02	2.794e-01
181	-1.252e-02	2.767e-01	4.063e-02	-5.017e-03	2.845e-01	1.820e-02	-1.174e-02	2.842e-01
183	-1.251e-02	2.802e-01	4.168e-02	-4.674e-03	2.877e-01	1.859e-02	-1.169e-02	2.902e-01
184	-1.261e-02	2.855e-01	4.252e-02	-4.940e-03	2.915e-01	1.922e-02	-1.223e-02	2.939e-01
186	-1.302e-02	2.857e-01	4.273e-02	-5.264e-03	2.927e-01	1.993e-02	-1.229e-02	2.997e-01
187	-1.125e-02	2.929e-01	4.381e-02	-4.735e-03	2.939e-01	2.056e-02	-1.185e-02	3.035e-01
188	-1.239e-02	2.842e-01	4.356e-02	-5.042e-03	2.943e-01	2.146e-02	-1.160e-02	3.084e-01
190	-1.228e-02	2.923e-01	4.457e-02	-5.981e-03	3.007e-01	2.209e-02	-1.244e-02	3.125e-01
191	-1.255e-02	2.865e-01	4.402e-02	-6.312e-03	3.041e-01	2.311e-02	-1.161e-02	3.155e-01
193	-1.186e-02	2.869e-01	4.533e-02	-4.794e-03	3.033e-01	2.385e-02	-1.160e-02	3.198e-01
194	-1.288e-02	2.902e-01	4.648e-02	-4.680e-03	3.031e-01	2.515e-02	-1.088e-02	3.232e-01
195	-1.251e-02	2.879e-01	4.642e-02	-5.441e-03	3.078e-01	2.573e-02	-1.166e-02	3.285e-01
197	-1.199e-02	2.879e-01	4.727e-02	-5.326e-03	3.103e-01	2.691e-02	-1.157e-02	3.315e-01
198	-1.204e-02	2.907e-01	4.561e-02	-7.485e-03	3.114e-01	2.758e-02	-1.119e-02	3.407e-01
200	-1.205e-02	2.829e-01	4.503e-02	-6.042e-03	3.127e-01	2.853e-02	-1.102e-02	3.470e-01
201	-1.230e-02	2.811e-01	4.538e-02	-8.072e-03	3.165e-01	2.944e-02	-1.105e-02	3.475e-01
202	-1.173e-02	2.672e-01	4.555e-02	-5.612e-03	3.108e-01	3.018e-02	-9.613e-03	3.473e-01
204	-1.160e-02	2.760e-01	4.702e-02	-8.561e-03	3.087e-01	3.068e-02	-9.357e-03	3.509e-01
205	-1.142e-02	2.752e-01	4.606e-02	-7.662e-03	3.116e-01	3.156e-02	-9.639e-03	3.459e-01
207	-1.211e-02	2.644e-01	4.622e-02	-6.806e-03	3.119e-01	3.208e-02	-8.466e-03	3.484e-01
208	-1.183e-02	2.550e-01	4.288e-02	-8.686e-03	3.068e-01	3.298e-02	-8.180e-03	3.417e-01
210	-1.268e-02	2.594e-01	4.402e-02	-1.012e-02	3.041e-01	3.234e-02	-7.928e-03	3.390e-01
211	-1.213e-02	2.535e-01	4.227e-02	-9.523e-03	3.014e-01	3.224e-02	-9.990e-03	3.397e-01
212	-1.234e-02	2.549e-01	4.092e-02	-1.307e-02	3.005e-01	3.135e-02	-1.078e-02	3.317e-01
214	-1.219e-02	2.554e-01	3.932e-02	-1.588e-02	2.921e-01	3.124e-02	-9.736e-03	3.294e-01
215	-1.333e-02	2.438e-01	3.637e-02	-1.579e-02	2.878e-01	3.137e-02	-1.111e-02	3.253e-01
217	-1.284e-02	2.476e-01	3.102e-02	-1.959e-02	2.809e-01	3.134e-02	-9.843e-03	3.211e-01
218	-1.275e-02	2.317e-01	2.616e-02	-1.900e-02	2.760e-01	3.169e-02	-9.179e-03	3.153e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
219	-1.300e-02	2.340e-01	2.371e-02	-2.296e-02	2.721e-01	3.169e-02	-1.016e-02	3.120e-01
221	-1.328e-02	2.305e-01	2.351e-02	-2.282e-02	2.721e-01	3.057e-02	-1.138e-02	3.060e-01
222	-1.354e-02	2.265e-01	2.203e-02	-2.243e-02	2.637e-01	3.077e-02	-9.554e-03	3.064e-01
224	-1.302e-02	2.238e-01	2.251e-02	-2.210e-02	2.539e-01	3.010e-02	-8.405e-03	2.976e-01
225	-1.330e-02	2.098e-01	2.184e-02	-2.263e-02	2.486e-01	2.961e-02	-8.094e-03	2.974e-01
226	-1.370e-02	2.057e-01	2.140e-02	-2.221e-02	2.485e-01	2.946e-02	-8.816e-03	2.896e-01
228	-1.402e-02	2.076e-01	2.016e-02	-2.540e-02	2.456e-01	2.908e-02	-9.212e-03	2.874e-01
229	-1.366e-02	1.972e-01	1.903e-02	-2.436e-02	2.432e-01	2.931e-02	-9.114e-03	2.808e-01
231	-1.310e-02	1.906e-01	1.932e-02	-2.232e-02	2.438e-01	3.103e-02	-8.319e-03	2.784e-01
232	-1.446e-02	1.923e-01	1.900e-02	-2.398e-02	2.410e-01	3.137e-02	-7.641e-03	2.764e-01
233	-1.356e-02	1.903e-01	1.921e-02	-2.416e-02	2.390e-01	3.124e-02	-7.526e-03	2.757e-01
235	-1.438e-02	1.919e-01	1.882e-02	-2.387e-02	2.380e-01	3.138e-02	-7.305e-03	2.735e-01
236	-1.474e-02	1.921e-01	2.176e-02	-2.061e-02	2.375e-01	3.127e-02	-7.885e-03	2.736e-01
238	-1.530e-02	1.885e-01	2.105e-02	-2.259e-02	2.383e-01	3.089e-02	-8.135e-03	2.740e-01
239	-1.568e-02	1.787e-01	2.197e-02	-1.824e-02	2.379e-01	3.123e-02	-8.066e-03	2.756e-01
240	-1.689e-02	1.797e-01	1.969e-02	-1.896e-02	2.384e-01	3.120e-02	-8.460e-03	2.754e-01
242	-1.534e-02	1.696e-01	2.004e-02	-1.465e-02	2.400e-01	3.125e-02	-1.000e-02	2.759e-01
243	-1.820e-02	1.643e-01	1.655e-02	-1.783e-02	2.397e-01	3.138e-02	-1.007e-02	2.778e-01
245	-1.549e-02	1.610e-01	1.452e-02	-1.746e-02	2.381e-01	3.167e-02	-9.586e-03	2.820e-01
246	-1.358e-02	1.664e-01	1.309e-02	-1.677e-02	2.405e-01	3.170e-02	-1.040e-02	2.823e-01
248	-1.293e-02	1.779e-01	1.581e-02	-1.322e-02	2.400e-01	3.232e-02	-1.048e-02	2.849e-01
249	-1.189e-02	1.615e-01	2.325e-02	-3.427e-03	2.394e-01	3.250e-02	-1.065e-02	2.894e-01
250	-1.155e-02	1.558e-01	2.024e-02	-7.171e-03	2.417e-01	3.303e-02	-1.201e-02	2.946e-01
252	-1.131e-02	1.624e-01	1.685e-02	-1.226e-02	2.398e-01	3.362e-02	-1.170e-02	2.938e-01
253	-1.089e-02	1.564e-01	1.685e-02	-1.037e-02	2.416e-01	3.441e-02	-1.246e-02	2.965e-01
255	-9.080e-03	1.505e-01	1.659e-02	-1.131e-02	2.431e-01	3.453e-02	-1.319e-02	3.039e-01
256	-1.000e-02	1.503e-01	1.695e-02	-1.280e-02	2.411e-01	3.383e-02	-1.469e-02	3.037e-01
257	-1.011e-02	1.490e-01	1.752e-02	-1.309e-02	2.449e-01	2.865e-02	-1.953e-02	3.104e-01
259	-1.029e-02	1.457e-01	1.841e-02	-1.089e-02	2.401e-01	1.760e-02	-2.312e-02	3.088e-01
260	-1.057e-02	1.418e-01	1.948e-02	-8.523e-03	2.421e-01	1.101e-02	-2.849e-02	3.101e-01
262	-1.041e-02	1.415e-01	2.089e-02	-8.392e-03	2.467e-01	1.094e-02	-3.111e-02	3.080e-01
263	-1.060e-02	1.420e-01	2.150e-02	-7.619e-03	2.484e-01	6.205e-03	-3.689e-02	3.039e-01
264	-9.166e-03	1.428e-01	2.203e-02	-7.274e-03	2.401e-01	1.370e-03	-4.192e-02	3.194e-01
266	-8.743e-03	1.426e-01	2.245e-02	-6.707e-03	2.143e-01	-7.367e-04	-4.029e-02	3.053e-01
267	-9.436e-03	1.443e-01	2.375e-02	-6.177e-03	1.987e-01	-5.108e-05	-3.925e-02	2.894e-01
269	-8.703e-03	1.416e-01	2.409e-02	-5.444e-03	1.943e-01	-3.377e-04	-4.053e-02	2.814e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
270	-8.748e-03	1.408e-01	2.415e-02	-4.880e-03	1.870e-01	-8.468e-04	-4.104e-02	2.668e-01
271	-8.674e-03	1.405e-01	2.473e-02	-4.879e-03	1.663e-01	-1.978e-03	-3.847e-02	2.644e-01
273	-8.410e-03	1.394e-01	2.516e-02	-4.034e-03	1.529e-01	-2.227e-03	-3.625e-02	2.592e-01
274	-9.624e-03	1.403e-01	2.539e-02	-4.127e-03	1.574e-01	-1.225e-03	-3.752e-02	2.509e-01
276	-8.174e-03	1.413e-01	2.564e-02	-3.977e-03	1.845e-01	4.509e-04	-3.429e-02	2.153e-01
277	-9.179e-03	1.405e-01	2.563e-02	-4.133e-03	1.949e-01	2.088e-03	-3.609e-02	1.969e-01
278	-8.755e-03	1.403e-01	2.600e-02	-4.013e-03	2.052e-01	2.495e-03	-3.811e-02	1.709e-01
280	-8.811e-03	1.398e-01	2.605e-02	-4.089e-03	2.112e-01	2.938e-03	-3.963e-02	1.667e-01
281	-8.465e-03	1.409e-01	2.591e-02	-3.900e-03	1.899e-01	6.394e-03	-2.794e-02	1.729e-01
283	-8.012e-03	1.387e-01	2.599e-02	-3.622e-03	1.818e-01	9.147e-03	-2.153e-02	1.490e-01
284	-8.066e-03	1.415e-01	2.629e-02	-4.258e-03	1.735e-01	1.175e-02	-1.651e-02	1.515e-01
285	-8.324e-03	1.384e-01	2.629e-02	-3.443e-03	1.711e-01	1.350e-02	-1.310e-02	1.580e-01
287	-8.103e-03	1.404e-01	2.668e-02	-3.566e-03	1.700e-01	1.432e-02	-1.187e-02	1.597e-01
288	-8.642e-03	1.430e-01	2.639e-02	-4.430e-03	1.715e-01	1.541e-02	-1.098e-02	1.672e-01
290	-7.515e-03	1.405e-01	2.730e-02	-4.088e-03	1.731e-01	1.593e-02	-1.121e-02	1.776e-01
291	-7.445e-03	1.438e-01	2.784e-02	-4.135e-03	1.750e-01	1.667e-02	-1.027e-02	1.857e-01
292	-9.233e-03	1.446e-01	2.776e-02	-4.957e-03	1.758e-01	1.711e-02	-1.008e-02	1.962e-01
294	-9.955e-03	1.458e-01	2.747e-02	-5.042e-03	1.816e-01	1.748e-02	-1.086e-02	2.048e-01
295	-1.031e-02	1.471e-01	2.756e-02	-4.781e-03	1.850e-01	1.815e-02	-1.120e-02	2.091e-01
297	-1.066e-02	1.490e-01	2.802e-02	-5.003e-03	1.877e-01	1.842e-02	-1.085e-02	2.193e-01
298	-1.113e-02	1.495e-01	2.871e-02	-4.851e-03	1.923e-01	1.929e-02	-1.154e-02	2.245e-01
300	-1.141e-02	1.523e-01	2.870e-02	-5.528e-03	1.934e-01	1.966e-02	-1.126e-02	2.288e-01
301	-1.116e-02	1.516e-01	2.881e-02	-4.811e-03	1.972e-01	2.014e-02	-1.167e-02	2.370e-01
302	-1.274e-02	1.544e-01	2.902e-02	-5.743e-03	2.016e-01	2.055e-02	-1.227e-02	2.391e-01
304	-1.466e-02	1.547e-01	2.895e-02	-5.797e-03	2.039e-01	2.204e-02	-1.237e-02	2.553e-01
305	-1.341e-02	1.580e-01	2.932e-02	-6.628e-03	2.105e-01	2.279e-02	-1.378e-02	2.647e-01
307	-1.257e-02	1.622e-01	3.037e-02	-6.064e-03	2.156e-01	2.478e-02	-1.340e-02	2.788e-01
308	-1.360e-02	1.687e-01	3.217e-02	-7.007e-03	2.252e-01	2.544e-02	-1.357e-02	2.906e-01
309	-1.257e-02	1.756e-01	3.479e-02	-6.803e-03	2.304e-01	2.874e-02	-1.314e-02	2.936e-01
311	-1.311e-02	1.802e-01	3.769e-02	-5.950e-03	2.452e-01	3.197e-02	-1.428e-02	2.931e-01
312	-1.286e-02	1.788e-01	3.814e-02	-5.230e-03	2.457e-01	3.110e-02	-1.483e-02	3.104e-01
314	-1.243e-02	1.789e-01	3.678e-02	-5.353e-03	2.432e-01	2.910e-02	-1.594e-02	3.102e-01
315	-1.097e-02	1.742e-01	3.567e-02	-4.891e-03	2.447e-01	3.033e-02	-1.473e-02	3.108e-01
316	-1.044e-02	1.727e-01	3.468e-02	-4.462e-03	2.467e-01	3.099e-02	-1.351e-02	3.066e-01
318	-7.868e-03	1.763e-01	3.408e-02	-4.842e-03	2.580e-01	3.293e-02	-1.086e-02	3.218e-01
319	-1.059e-02	1.766e-01	3.429e-02	-3.243e-03	2.669e-01	3.171e-02	-9.304e-03	3.194e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
321	-1.182e-02	1.793e-01	3.573e-02	-2.917e-03	2.668e-01	3.171e-02	-8.383e-03	3.317e-01
322	-1.387e-02	1.879e-01	3.615e-02	-3.776e-03	2.716e-01	3.270e-02	-9.258e-03	3.305e-01
323	-1.213e-02	1.901e-01	3.699e-02	-2.825e-03	2.739e-01	3.420e-02	-8.849e-03	3.491e-01
325	-1.246e-02	1.926e-01	3.789e-02	-3.142e-03	2.781e-01	3.428e-02	-1.050e-02	3.635e-01
326	-1.054e-02	2.035e-01	4.077e-02	-3.434e-03	2.879e-01	3.443e-02	-1.150e-02	3.602e-01
328	-1.074e-02	2.060e-01	4.117e-02	-3.341e-03	2.945e-01	3.380e-02	-1.105e-02	3.650e-01
329	-9.996e-03	2.150e-01	4.540e-02	-2.534e-03	2.969e-01	3.420e-02	-1.181e-02	3.784e-01
330	-9.847e-03	2.285e-01	4.767e-02	-3.778e-03	2.955e-01	3.195e-02	-1.294e-02	3.819e-01
332	-9.429e-03	2.281e-01	4.736e-02	-3.614e-03	3.133e-01	3.644e-02	-1.238e-02	3.714e-01
333	-9.441e-03	2.239e-01	4.564e-02	-3.076e-03	3.167e-01	3.460e-02	-1.357e-02	3.703e-01
335	-9.947e-03	2.224e-01	4.453e-02	-2.446e-03	3.259e-01	3.703e-02	-1.361e-02	3.857e-01
336	-8.481e-03	2.366e-01	4.682e-02	-1.925e-03	3.386e-01	3.740e-02	-1.491e-02	4.015e-01
338	-9.085e-03	2.332e-01	4.660e-02	-8.863e-04	3.549e-01	3.596e-02	-1.487e-02	3.844e-01
339	-9.042e-03	2.238e-01	4.450e-02	-2.197e-03	3.447e-01	3.196e-02	-1.565e-02	3.886e-01
340	-9.506e-03	2.247e-01	4.416e-02	-1.380e-03	3.341e-01	3.149e-02	-1.593e-02	3.870e-01
342	-9.372e-03	2.296e-01	4.479e-02	-1.691e-03	3.548e-01	2.988e-02	-2.197e-02	3.492e-01
343	-1.362e-02	2.293e-01	4.496e-02	-2.013e-03	3.491e-01	2.825e-02	-2.113e-02	3.282e-01
345	-1.782e-02	2.279e-01	4.481e-02	-1.924e-03	3.554e-01	2.574e-02	-2.175e-02	3.243e-01
346	-1.554e-02	2.245e-01	4.386e-02	-1.301e-03	3.264e-01	2.578e-02	-2.057e-02	2.896e-01
347	-1.112e-02	2.245e-01	4.348e-02	-8.590e-04	2.943e-01	2.582e-02	-1.733e-02	2.327e-01
349	-6.340e-03	2.226e-01	4.245e-02	-1.408e-03	2.759e-01	2.505e-02	-1.746e-02	2.210e-01
350	-5.937e-03	2.195e-01	4.221e-02	-9.538e-04	2.809e-01	2.381e-02	-2.067e-02	2.249e-01
352	-6.751e-03	2.160e-01	4.054e-02	-9.252e-04	2.627e-01	2.384e-02	-1.393e-02	2.235e-01
353	-6.301e-03	2.147e-01	3.929e-02	-1.706e-03	2.646e-01	2.331e-02	-1.507e-02	2.109e-01
354	-7.897e-03	2.126e-01	3.758e-02	-2.144e-03	2.610e-01	2.293e-02	-1.223e-02	2.410e-01
356	-6.745e-03	2.147e-01	3.745e-02	-2.877e-03	2.505e-01	2.410e-02	-6.171e-03	2.619e-01
357	-9.440e-03	2.088e-01	3.557e-02	-3.145e-03	2.480e-01	2.367e-02	-4.360e-03	2.667e-01
359	-1.050e-02	2.097e-01	3.489e-02	-3.830e-03	2.497e-01	2.334e-02	-4.440e-03	2.877e-01
0	-8.292e-03	2.097e-01	3.312e-02	-3.142e-03	2.541e-01	2.246e-02	-5.813e-03	2.896e-01
1.41	-8.688e-03	2.067e-01	3.255e-02	-3.206e-03	2.546e-01	2.235e-02	-6.159e-03	2.872e-01
2.81	-8.895e-03	2.066e-01	3.188e-02	-3.535e-03	2.594e-01	2.119e-02	-7.343e-03	2.844e-01
4.22	-9.369e-03	2.056e-01	3.135e-02	-3.423e-03	2.589e-01	2.087e-02	-6.662e-03	2.830e-01
5.62	-7.106e-03	2.047e-01	3.057e-02	-3.403e-03	2.548e-01	2.028e-02	-5.670e-03	2.865e-01
7.03	-6.695e-03	2.075e-01	2.998e-02	-3.101e-03	2.607e-01	1.981e-02	-7.282e-03	2.870e-01
8.44	-6.816e-03	2.077e-01	2.939e-02	-4.351e-03	2.634e-01	1.895e-02	-7.254e-03	2.929e-01
9.84	-7.012e-03	2.124e-01	2.925e-02	-4.409e-03	2.664e-01	1.889e-02	-7.948e-03	2.909e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
11.2	-7.645e-03	2.145e-01	2.819e-02	-5.227e-03	2.682e-01	1.809e-02	-7.479e-03	2.907e-01
12.7	-8.159e-03	2.115e-01	2.832e-02	-4.426e-03	2.637e-01	1.789e-02	-6.569e-03	2.887e-01
14.1	-8.579e-03	2.176e-01	2.830e-02	-5.539e-03	2.646e-01	1.736e-02	-6.806e-03	2.880e-01
15.5	-8.652e-03	2.222e-01	2.801e-02	-6.365e-03	2.668e-01	1.714e-02	-7.346e-03	2.849e-01
16.9	-8.964e-03	2.232e-01	2.867e-02	-5.527e-03	2.663e-01	1.655e-02	-7.592e-03	2.849e-01
18.3	-9.811e-03	2.296e-01	2.839e-02	-6.833e-03	2.637e-01	1.576e-02	-7.202e-03	2.848e-01
19.7	-1.076e-02	2.327e-01	2.825e-02	-7.252e-03	2.662e-01	1.541e-02	-8.126e-03	2.822e-01
21.1	-1.028e-02	2.320e-01	2.827e-02	-6.604e-03	2.680e-01	1.495e-02	-9.081e-03	2.798e-01
22.5	-9.002e-03	2.311e-01	2.784e-02	-6.634e-03	2.653e-01	1.444e-02	-8.612e-03	2.781e-01
23.9	-8.623e-03	2.351e-01	2.742e-02	-7.705e-03	2.626e-01	1.386e-02	-7.935e-03	2.816e-01
25.3	-8.184e-03	2.355e-01	2.765e-02	-8.161e-03	2.600e-01	1.283e-02	-9.365e-03	2.810e-01
26.7	-8.096e-03	2.379e-01	2.693e-02	-7.645e-03	2.575e-01	1.267e-02	-8.028e-03	2.818e-01
28.1	-8.275e-03	2.353e-01	2.684e-02	-7.479e-03	2.576e-01	1.217e-02	-8.704e-03	2.859e-01
29.5	-9.211e-03	2.377e-01	2.610e-02	-8.469e-03	2.588e-01	1.182e-02	-9.325e-03	2.960e-01
30.9	-9.520e-03	2.417e-01	2.563e-02	-9.995e-03	2.567e-01	1.161e-02	-8.998e-03	3.006e-01
32.3	-7.776e-03	2.406e-01	2.586e-02	-8.859e-03	2.564e-01	1.134e-02	-9.572e-03	2.974e-01
33.8	-8.510e-03	2.469e-01	2.572e-02	-9.984e-03	2.616e-01	1.110e-02	-1.039e-02	2.982e-01
35.2	-8.286e-03	2.469e-01	2.587e-02	-9.362e-03	2.646e-01	1.102e-02	-1.074e-02	2.965e-01
36.6	-9.102e-03	2.461e-01	2.566e-02	-8.952e-03	2.639e-01	1.098e-02	-9.707e-03	2.975e-01
38	-8.355e-03	2.448e-01	2.573e-02	-7.801e-03	2.679e-01	1.079e-02	-9.840e-03	2.980e-01
39.4	-9.891e-03	2.470e-01	2.567e-02	-7.670e-03	2.672e-01	1.089e-02	-8.506e-03	3.008e-01
40.8	-9.581e-03	2.563e-01	2.587e-02	-8.066e-03	2.738e-01	1.106e-02	-7.797e-03	2.963e-01
42.2	-1.050e-02	2.605e-01	2.634e-02	-6.673e-03	2.824e-01	1.223e-02	-6.094e-03	2.969e-01
43.6	-1.025e-02	2.621e-01	2.727e-02	-5.011e-03	2.907e-01	1.337e-02	-5.002e-03	2.894e-01
45	-9.334e-03	2.684e-01	2.757e-02	-4.594e-03	2.936e-01	1.312e-02	-4.907e-03	2.881e-01
46.4	-9.779e-03	2.670e-01	2.743e-02	-4.291e-03	2.926e-01	1.300e-02	-4.766e-03	2.864e-01
47.8	-1.001e-02	2.661e-01	2.694e-02	-4.426e-03	2.872e-01	1.271e-02	-3.745e-03	2.856e-01
49.2	-1.042e-02	2.613e-01	2.697e-02	-3.500e-03	2.823e-01	1.260e-02	-2.663e-03	2.844e-01
50.6	-1.011e-02	2.604e-01	2.616e-02	-4.918e-03	2.777e-01	1.215e-02	-2.976e-03	2.869e-01
52	-1.010e-02	2.543e-01	2.552e-02	-4.149e-03	2.731e-01	1.172e-02	-3.482e-03	2.807e-01
53.4	-1.102e-02	2.531e-01	2.439e-02	-5.170e-03	2.635e-01	1.139e-02	-2.885e-03	2.694e-01
54.8	-1.160e-02	2.482e-01	2.464e-02	-5.322e-03	2.519e-01	1.079e-02	-2.355e-03	2.549e-01
56.2	-1.137e-02	2.425e-01	2.383e-02	-5.477e-03	2.431e-01	1.039e-02	-1.699e-03	2.429e-01
57.7	-1.106e-02	2.398e-01	2.296e-02	-6.355e-03	2.350e-01	9.841e-03	-1.447e-03	2.419e-01
59.1	-1.098e-02	2.429e-01	2.204e-02	-7.362e-03	2.339e-01	9.556e-03	-2.401e-03	2.529e-01
60.5	-1.097e-02	2.396e-01	2.205e-02	-7.003e-03	2.300e-01	8.975e-03	-2.959e-03	2.675e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
61.9	-1.081e-02	2.404e-01	2.215e-02	-8.097e-03	2.272e-01	8.889e-03	-5.226e-03	2.775e-01
63.3	-1.040e-02	2.397e-01	2.201e-02	-8.236e-03	2.226e-01	9.176e-03	-7.090e-03	2.864e-01
64.7	-9.393e-03	2.362e-01	2.125e-02	-8.503e-03	2.315e-01	9.242e-03	-8.272e-03	2.918e-01
66.1	-1.029e-02	2.255e-01	2.097e-02	-7.018e-03	2.514e-01	9.617e-03	-8.137e-03	2.969e-01
67.5	-9.087e-03	2.197e-01	2.011e-02	-8.023e-03	2.609e-01	8.590e-03	-7.970e-03	2.923e-01
68.9	-9.481e-03	2.137e-01	1.951e-02	-8.840e-03	2.550e-01	5.405e-03	-7.922e-03	2.889e-01
70.3	-9.157e-03	2.204e-01	1.864e-02	-1.135e-02	2.567e-01	6.098e-03	-6.450e-03	2.984e-01
71.7	-9.296e-03	2.333e-01	1.840e-02	-1.097e-02	2.530e-01	6.532e-03	-5.145e-03	3.086e-01
73.1	-9.118e-03	2.369e-01	1.963e-02	-8.945e-03	2.560e-01	6.513e-03	-6.581e-03	3.115e-01
74.5	-1.035e-02	2.421e-01	2.105e-02	-8.520e-03	2.552e-01	6.294e-03	-7.157e-03	3.105e-01
75.9	-1.194e-02	2.406e-01	2.235e-02	-7.614e-03	2.621e-01	7.281e-03	-6.538e-03	3.053e-01
77.3	-1.279e-02	2.401e-01	2.231e-02	-7.958e-03	2.760e-01	9.867e-03	-5.881e-03	3.018e-01
78.8	-1.276e-02	2.409e-01	2.186e-02	-8.705e-03	2.861e-01	1.106e-02	-4.926e-03	2.939e-01
80.2	-1.125e-02	2.414e-01	2.097e-02	-8.309e-03	2.836e-01	1.034e-02	-3.262e-03	2.869e-01
81.6	-1.223e-02	2.469e-01	2.076e-02	-9.753e-03	2.857e-01	9.313e-03	-4.028e-03	2.776e-01
83	-1.405e-02	2.463e-01	1.948e-02	-1.079e-02	2.780e-01	8.677e-03	-2.467e-03	2.719e-01
84.4	-1.408e-02	2.470e-01	1.884e-02	-9.873e-03	2.725e-01	8.007e-03	-1.805e-03	2.636e-01
85.8	-1.236e-02	2.376e-01	1.987e-02	-8.240e-03	2.704e-01	7.854e-03	-2.118e-03	2.539e-01
87.2	-1.219e-02	2.349e-01	1.929e-02	-8.955e-03	2.644e-01	7.661e-03	-2.086e-03	2.478e-01
88.6	-1.101e-02	2.310e-01	2.025e-02	-8.031e-03	2.546e-01	7.487e-03	-6.238e-04	2.391e-01
90	-1.045e-02	2.383e-01	2.105e-02	-8.258e-03	2.474e-01	7.280e-03	-1.132e-03	2.326e-01
91.4	-1.083e-02	2.368e-01	2.194e-02	-7.367e-03	2.376e-01	7.012e-03	-1.734e-03	2.227e-01
92.8	-1.076e-02	2.320e-01	2.155e-02	-6.293e-03	2.315e-01	7.044e-03	-2.361e-03	2.154e-01
94.2	-1.129e-02	2.335e-01	2.197e-02	-6.559e-03	2.254e-01	7.331e-03	-2.559e-03	2.076e-01
95.6	-1.194e-02	2.326e-01	2.178e-02	-6.108e-03	2.158e-01	8.393e-03	-2.125e-03	1.984e-01
97	-1.136e-02	2.311e-01	2.287e-02	-5.701e-03	2.123e-01	9.619e-03	-2.684e-03	1.894e-01
98.4	-1.285e-02	2.247e-01	2.231e-02	-4.962e-03	2.069e-01	1.072e-02	-2.431e-03	1.795e-01
99.8	-1.354e-02	2.225e-01	2.132e-02	-5.257e-03	2.031e-01	1.127e-02	-3.372e-03	1.693e-01
101	-1.294e-02	2.137e-01	2.123e-02	-5.083e-03	1.968e-01	1.182e-02	-3.845e-03	1.626e-01
103	-1.295e-02	2.072e-01	2.004e-02	-6.965e-03	1.924e-01	1.189e-02	-4.172e-03	1.456e-01
104	-1.417e-02	1.970e-01	1.850e-02	-8.356e-03	1.766e-01	1.035e-02	-5.367e-03	1.279e-01
105	-1.568e-02	1.893e-01	1.722e-02	-1.108e-02	1.445e-01	6.321e-03	-9.140e-03	1.106e-01
107	-1.587e-02	1.831e-01	1.628e-02	-1.080e-02	1.337e-01	5.763e-03	-9.289e-03	1.003e-01
108	-1.520e-02	1.818e-01	1.599e-02	-1.173e-02	1.389e-01	6.345e-03	-9.533e-03	9.345e-02
110	-1.484e-02	1.812e-01	1.528e-02	-1.317e-02	1.445e-01	6.773e-03	-9.833e-03	9.354e-02
111	-1.407e-02	1.737e-01	1.484e-02	-1.211e-02	1.436e-01	6.463e-03	-1.028e-02	8.622e-02

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
112	-1.504e-02	1.711e-01	1.440e-02	-1.210e-02	1.405e-01	6.496e-03	-1.030e-02	7.526e-02
114	-1.627e-02	1.666e-01	1.420e-02	-1.344e-02	1.393e-01	6.870e-03	-9.876e-03	7.772e-02
115	-1.645e-02	1.651e-01	1.367e-02	-1.406e-02	1.390e-01	6.629e-03	-1.031e-02	7.395e-02
117	-1.632e-02	1.657e-01	1.330e-02	-1.501e-02	1.383e-01	6.905e-03	-1.034e-02	7.563e-02
118	-1.640e-02	1.616e-01	1.258e-02	-1.509e-02	1.396e-01	7.026e-03	-1.071e-02	8.004e-02
120	-1.531e-02	1.618e-01	1.296e-02	-1.548e-02	1.410e-01	6.770e-03	-1.169e-02	8.103e-02
121	-1.476e-02	1.592e-01	1.218e-02	-1.508e-02	1.432e-01	6.715e-03	-1.261e-02	8.724e-02
122	-1.399e-02	1.612e-01	1.359e-02	-1.480e-02	1.442e-01	6.514e-03	-1.281e-02	9.362e-02
124	-1.273e-02	1.582e-01	1.313e-02	-1.445e-02	1.450e-01	6.368e-03	-1.309e-02	9.501e-02
125	-1.197e-02	1.633e-01	1.283e-02	-1.611e-02	1.491e-01	6.326e-03	-1.387e-02	1.002e-01
127	-1.293e-02	1.584e-01	1.312e-02	-1.424e-02	1.506e-01	6.072e-03	-1.406e-02	1.068e-01
128	-1.258e-02	1.586e-01	1.252e-02	-1.603e-02	1.534e-01	6.024e-03	-1.438e-02	1.113e-01
129	-1.342e-02	1.588e-01	1.190e-02	-1.589e-02	1.558e-01	6.039e-03	-1.381e-02	1.148e-01
131	-1.272e-02	1.612e-01	1.103e-02	-1.733e-02	1.608e-01	6.010e-03	-1.427e-02	1.199e-01
132	-1.320e-02	1.603e-01	1.099e-02	-1.732e-02	1.655e-01	6.263e-03	-1.423e-02	1.247e-01
134	-1.333e-02	1.647e-01	1.054e-02	-1.730e-02	1.709e-01	6.554e-03	-1.352e-02	1.310e-01
135	-1.332e-02	1.700e-01	1.206e-02	-1.671e-02	1.796e-01	6.953e-03	-1.360e-02	1.332e-01
136	-1.398e-02	1.774e-01	1.287e-02	-1.675e-02	1.856e-01	7.455e-03	-1.276e-02	1.383e-01
138	-1.340e-02	1.794e-01	1.468e-02	-1.555e-02	1.885e-01	8.132e-03	-1.154e-02	1.429e-01
139	-1.298e-02	1.870e-01	1.586e-02	-1.466e-02	1.938e-01	8.201e-03	-1.066e-02	1.486e-01
141	-1.296e-02	1.887e-01	1.716e-02	-1.331e-02	2.007e-01	8.574e-03	-1.157e-02	1.519e-01
142	-1.280e-02	1.938e-01	1.675e-02	-1.413e-02	2.047e-01	9.021e-03	-1.094e-02	1.567e-01
143	-1.183e-02	1.968e-01	1.742e-02	-1.383e-02	2.095e-01	9.019e-03	-1.122e-02	1.668e-01
145	-1.114e-02	1.993e-01	1.779e-02	-1.403e-02	2.145e-01	9.157e-03	-1.162e-02	1.712e-01
146	-1.329e-02	2.006e-01	1.757e-02	-1.382e-02	2.213e-01	9.256e-03	-1.215e-02	1.798e-01
148	-1.177e-02	2.065e-01	1.816e-02	-1.515e-02	2.253e-01	9.427e-03	-1.235e-02	1.877e-01
149	-1.209e-02	2.073e-01	1.801e-02	-1.473e-02	2.285e-01	9.642e-03	-1.196e-02	1.948e-01
150	-1.209e-02	2.128e-01	1.871e-02	-1.531e-02	2.329e-01	9.685e-03	-1.231e-02	2.025e-01
152	-1.264e-02	2.161e-01	1.898e-02	-1.484e-02	2.368e-01	1.021e-02	-1.223e-02	2.053e-01
153	-1.228e-02	2.199e-01	1.954e-02	-1.455e-02	2.387e-01	1.018e-02	-1.221e-02	2.122e-01
155	-1.344e-02	2.229e-01	2.002e-02	-1.405e-02	2.411e-01	1.079e-02	-1.181e-02	2.154e-01
156	-1.258e-02	2.285e-01	2.134e-02	-1.495e-02	2.418e-01	1.107e-02	-1.126e-02	2.173e-01
158	-1.261e-02	2.302e-01	2.242e-02	-1.327e-02	2.454e-01	1.133e-02	-1.152e-02	2.203e-01
159	-1.313e-02	2.393e-01	2.365e-02	-1.397e-02	2.468e-01	1.170e-02	-1.083e-02	2.266e-01
160	-1.292e-02	2.409e-01	2.470e-02	-1.237e-02	2.511e-01	1.249e-02	-1.040e-02	2.314e-01
162	-1.248e-02	2.469e-01	2.726e-02	-1.215e-02	2.537e-01	1.265e-02	-1.058e-02	2.330e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
163	-1.287e-02	2.439e-01	2.737e-02	-1.064e-02	2.565e-01	1.298e-02	-1.057e-02	2.360e-01
165	-1.305e-02	2.486e-01	2.839e-02	-1.017e-02	2.577e-01	1.323e-02	-1.062e-02	2.411e-01
166	-1.299e-02	2.499e-01	3.033e-02	-8.815e-03	2.597e-01	1.366e-02	-1.051e-02	2.454e-01
167	-1.316e-02	2.505e-01	3.159e-02	-8.443e-03	2.606e-01	1.398e-02	-9.882e-03	2.479e-01
169	-1.275e-02	2.513e-01	3.297e-02	-7.671e-03	2.624e-01	1.430e-02	-1.060e-02	2.484e-01
170	-1.239e-02	2.576e-01	3.416e-02	-7.511e-03	2.689e-01	1.458e-02	-1.219e-02	2.517e-01
172	-1.286e-02	2.660e-01	3.576e-02	-6.748e-03	2.707e-01	1.498e-02	-1.164e-02	2.567e-01
173	-1.365e-02	2.691e-01	3.664e-02	-6.751e-03	2.724e-01	1.529e-02	-1.179e-02	2.597e-01
174	-1.359e-02	2.755e-01	3.827e-02	-6.631e-03	2.756e-01	1.596e-02	-1.178e-02	2.610e-01
176	-1.350e-02	2.758e-01	3.850e-02	-6.601e-03	2.762e-01	1.619e-02	-1.177e-02	2.664e-01
177	-1.351e-02	2.784e-01	3.952e-02	-5.300e-03	2.801e-01	1.661e-02	-1.201e-02	2.720e-01
179	-1.338e-02	2.803e-01	3.948e-02	-5.978e-03	2.812e-01	1.710e-02	-1.146e-02	2.771e-01
180	-1.254e-02	2.810e-01	4.106e-02	-4.791e-03	2.835e-01	1.764e-02	-1.181e-02	2.801e-01
181	-1.273e-02	2.794e-01	4.085e-02	-4.516e-03	2.852e-01	1.806e-02	-1.136e-02	2.852e-01
183	-1.333e-02	2.799e-01	4.118e-02	-5.437e-03	2.876e-01	1.862e-02	-1.179e-02	2.891e-01
184	-1.322e-02	2.815e-01	4.170e-02	-5.179e-03	2.906e-01	1.902e-02	-1.212e-02	2.950e-01
186	-1.269e-02	2.819e-01	4.291e-02	-4.513e-03	2.913e-01	2.003e-02	-1.130e-02	2.961e-01
187	-1.362e-02	2.836e-01	4.300e-02	-6.045e-03	2.910e-01	2.046e-02	-1.163e-02	3.029e-01
188	-1.243e-02	2.827e-01	4.419e-02	-4.275e-03	2.944e-01	2.135e-02	-1.157e-02	3.034e-01
190	-1.359e-02	2.876e-01	4.401e-02	-5.023e-03	2.954e-01	2.206e-02	-1.146e-02	3.098e-01
191	-1.193e-02	2.842e-01	4.415e-02	-4.987e-03	3.020e-01	2.301e-02	-1.200e-02	3.130e-01
193	-1.271e-02	2.847e-01	4.472e-02	-4.391e-03	3.010e-01	2.338e-02	-1.164e-02	3.173e-01
194	-1.199e-02	2.840e-01	4.473e-02	-5.889e-03	3.018e-01	2.446e-02	-1.131e-02	3.204e-01
195	-1.219e-02	2.929e-01	4.726e-02	-5.099e-03	3.051e-01	2.547e-02	-1.131e-02	3.256e-01
197	-1.159e-02	2.850e-01	4.564e-02	-6.159e-03	3.067e-01	2.634e-02	-1.132e-02	3.275e-01
198	-1.184e-02	2.871e-01	4.600e-02	-6.073e-03	3.094e-01	2.722e-02	-1.121e-02	3.338e-01
200	-1.153e-02	2.824e-01	4.698e-02	-4.559e-03	3.086e-01	2.803e-02	-1.068e-02	3.396e-01
201	-1.325e-02	2.857e-01	4.618e-02	-8.443e-03	3.098e-01	2.892e-02	-1.028e-02	3.427e-01
202	-1.110e-02	2.806e-01	5.006e-02	-4.486e-03	3.095e-01	2.996e-02	-9.926e-03	3.406e-01
204	-1.140e-02	2.759e-01	4.739e-02	-7.447e-03	3.091e-01	3.031e-02	-1.021e-02	3.461e-01
205	-1.193e-02	2.711e-01	4.549e-02	-8.331e-03	3.081e-01	3.169e-02	-8.857e-03	3.431e-01
207	-1.262e-02	2.688e-01	4.637e-02	-8.932e-03	3.051e-01	3.065e-02	-9.500e-03	3.432e-01
208	-1.218e-02	2.735e-01	4.554e-02	-9.314e-03	3.020e-01	3.170e-02	-9.019e-03	3.395e-01
210	-1.137e-02	2.730e-01	4.271e-02	-1.253e-02	2.968e-01	3.056e-02	-1.007e-02	3.360e-01
211	-1.170e-02	2.713e-01	4.035e-02	-1.090e-02	2.983e-01	3.071e-02	-1.063e-02	3.365e-01
212	-1.280e-02	2.441e-01	3.868e-02	-1.142e-02	2.905e-01	3.020e-02	-1.095e-02	3.367e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
214	-1.225e-02	2.545e-01	3.505e-02	-1.693e-02	2.896e-01	3.160e-02	-9.548e-03	3.266e-01
215	-1.157e-02	2.501e-01	3.473e-02	-1.647e-02	2.876e-01	3.191e-02	-9.999e-03	3.253e-01
217	-1.131e-02	2.483e-01	3.503e-02	-1.600e-02	2.849e-01	3.139e-02	-9.836e-03	3.197e-01
218	-1.288e-02	2.422e-01	3.440e-02	-1.720e-02	2.813e-01	3.242e-02	-9.636e-03	3.184e-01
219	-1.166e-02	2.441e-01	3.411e-02	-1.980e-02	2.740e-01	3.178e-02	-9.419e-03	3.142e-01
221	-1.241e-02	2.403e-01	3.377e-02	-2.076e-02	2.717e-01	3.269e-02	-8.837e-03	3.068e-01
222	-1.200e-02	2.236e-01	3.335e-02	-1.835e-02	2.651e-01	3.238e-02	-8.877e-03	3.051e-01
224	-1.292e-02	2.174e-01	3.199e-02	-1.758e-02	2.619e-01	3.214e-02	-8.117e-03	3.014e-01
225	-1.269e-02	2.122e-01	2.784e-02	-2.055e-02	2.578e-01	3.250e-02	-7.572e-03	2.959e-01
226	-1.258e-02	2.187e-01	2.561e-02	-2.319e-02	2.537e-01	3.111e-02	-8.632e-03	2.949e-01
228	-1.185e-02	2.104e-01	2.370e-02	-2.400e-02	2.533e-01	3.266e-02	-7.059e-03	2.888e-01
229	-1.270e-02	2.030e-01	2.197e-02	-2.256e-02	2.489e-01	3.289e-02	-6.906e-03	2.862e-01
231	-1.163e-02	2.082e-01	2.102e-02	-2.635e-02	2.461e-01	3.104e-02	-8.042e-03	2.831e-01
232	-1.232e-02	2.112e-01	1.968e-02	-2.917e-02	2.398e-01	3.109e-02	-6.596e-03	2.801e-01
233	-1.279e-02	2.020e-01	2.006e-02	-2.650e-02	2.428e-01	3.179e-02	-7.275e-03	2.787e-01
235	-1.300e-02	1.925e-01	2.014e-02	-2.411e-02	2.431e-01	3.225e-02	-7.797e-03	2.781e-01
236	-1.252e-02	1.918e-01	2.148e-02	-2.208e-02	2.417e-01	3.197e-02	-7.585e-03	2.796e-01
238	-1.230e-02	1.957e-01	1.952e-02	-2.447e-02	2.406e-01	3.187e-02	-8.530e-03	2.786e-01
239	-1.233e-02	1.944e-01	1.837e-02	-2.655e-02	2.408e-01	3.170e-02	-8.586e-03	2.786e-01
240	-1.378e-02	1.908e-01	2.040e-02	-2.149e-02	2.384e-01	3.202e-02	-8.475e-03	2.773e-01
242	-1.391e-02	1.827e-01	1.820e-02	-2.001e-02	2.394e-01	3.200e-02	-8.469e-03	2.779e-01
243	-1.485e-02	1.705e-01	1.633e-02	-1.978e-02	2.380e-01	3.194e-02	-9.170e-03	2.792e-01
245	-1.295e-02	1.627e-01	1.202e-02	-2.011e-02	2.390e-01	3.207e-02	-9.188e-03	2.831e-01
246	-1.384e-02	1.853e-01	1.189e-02	-2.257e-02	2.402e-01	3.232e-02	-1.011e-02	2.831e-01
248	-1.258e-02	1.761e-01	1.541e-02	-1.263e-02	2.407e-01	3.214e-02	-1.084e-02	2.841e-01
249	-1.103e-02	1.642e-01	1.834e-02	-1.013e-02	2.384e-01	3.284e-02	-1.054e-02	2.889e-01
250	-1.099e-02	1.716e-01	2.040e-02	-1.074e-02	2.416e-01	3.273e-02	-1.233e-02	2.910e-01
252	-1.083e-02	1.665e-01	1.802e-02	-1.115e-02	2.394e-01	3.287e-02	-1.293e-02	2.922e-01
253	-1.121e-02	1.566e-01	1.749e-02	-8.001e-03	2.410e-01	3.230e-02	-1.478e-02	2.924e-01
255	-1.124e-02	1.520e-01	1.627e-02	-8.545e-03	2.364e-01	2.957e-02	-1.670e-02	2.940e-01
256	-9.220e-03	1.495e-01	1.674e-02	-9.930e-03	2.384e-01	2.124e-02	-2.190e-02	3.037e-01
257	-9.595e-03	1.473e-01	1.762e-02	-9.690e-03	2.389e-01	1.437e-02	-2.688e-02	3.115e-01
259	-9.765e-03	1.497e-01	1.789e-02	-1.169e-02	2.438e-01	8.936e-03	-3.290e-02	3.058e-01
260	-1.051e-02	1.496e-01	1.902e-02	-1.066e-02	2.481e-01	4.397e-03	-3.807e-02	3.068e-01
262	-8.957e-03	1.465e-01	1.934e-02	-9.934e-03	2.387e-01	3.547e-03	-3.892e-02	3.098e-01
263	-8.959e-03	1.422e-01	2.066e-02	-7.937e-03	2.337e-01	4.403e-03	-3.898e-02	3.070e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
264	-8.956e-03	1.434e-01	2.098e-02	-7.858e-03	2.235e-01	5.422e-03	-3.819e-02	3.180e-01
266	-8.708e-03	1.420e-01	2.207e-02	-7.815e-03	2.001e-01	2.881e-03	-3.728e-02	3.182e-01
267	-9.204e-03	1.411e-01	2.258e-02	-6.177e-03	1.748e-01	-2.009e-03	-3.764e-02	2.985e-01
269	-8.413e-03	1.391e-01	2.273e-02	-5.751e-03	1.498e-01	-5.704e-03	-3.722e-02	2.852e-01
270	-8.593e-03	1.382e-01	2.314e-02	-5.482e-03	1.422e-01	-6.563e-03	-3.461e-02	2.710e-01
271	-9.098e-03	1.394e-01	2.396e-02	-4.892e-03	1.441e-01	-6.598e-03	-3.441e-02	2.489e-01
273	-8.516e-03	1.406e-01	2.400e-02	-5.835e-03	1.534e-01	-5.794e-03	-3.617e-02	2.469e-01
274	-8.628e-03	1.386e-01	2.400e-02	-4.572e-03	1.519e-01	-5.018e-03	-3.705e-02	2.394e-01
276	-8.224e-03	1.367e-01	2.444e-02	-4.175e-03	1.605e-01	-3.743e-03	-3.663e-02	2.298e-01
277	-8.762e-03	1.375e-01	2.457e-02	-4.243e-03	1.500e-01	-1.690e-03	-3.067e-02	2.347e-01
278	-8.628e-03	1.366e-01	2.474e-02	-4.086e-03	1.363e-01	1.081e-03	-2.071e-02	2.379e-01
280	-9.105e-03	1.363e-01	2.463e-02	-3.924e-03	9.528e-02	1.016e-03	4.862e-03	2.196e-01
281	-8.886e-03	1.373e-01	2.480e-02	-4.613e-03	1.394e-01	4.274e-03	-1.364e-02	2.114e-01
283	-9.045e-03	1.361e-01	2.527e-02	-4.472e-03	1.577e-01	7.168e-03	-1.964e-02	2.068e-01
284	-9.510e-03	1.377e-01	2.487e-02	-4.678e-03	1.487e-01	1.012e-02	-1.095e-02	2.041e-01
285	-9.275e-03	1.400e-01	2.507e-02	-4.511e-03	1.610e-01	1.035e-02	-1.463e-02	1.975e-01
287	-8.805e-03	1.385e-01	2.579e-02	-4.532e-03	1.616e-01	1.185e-02	-1.319e-02	1.945e-01
288	-8.540e-03	1.372e-01	2.644e-02	-4.353e-03	1.761e-01	1.244e-02	-1.756e-02	1.982e-01
290	-8.759e-03	1.404e-01	2.613e-02	-4.774e-03	1.751e-01	1.385e-02	-1.497e-02	1.990e-01
291	-8.696e-03	1.429e-01	2.629e-02	-4.950e-03	1.755e-01	1.499e-02	-1.291e-02	2.023e-01
292	-1.029e-02	1.440e-01	2.651e-02	-4.851e-03	1.740e-01	1.604e-02	-1.080e-02	2.062e-01
294	-1.060e-02	1.456e-01	2.739e-02	-5.227e-03	1.784e-01	1.681e-02	-1.099e-02	2.098e-01
295	-9.702e-03	1.449e-01	2.765e-02	-5.291e-03	1.807e-01	1.730e-02	-1.052e-02	2.173e-01
297	-1.069e-02	1.468e-01	2.806e-02	-5.131e-03	1.841e-01	1.796e-02	-1.087e-02	2.224e-01
298	-1.162e-02	1.483e-01	2.795e-02	-4.889e-03	1.882e-01	1.831e-02	-1.151e-02	2.331e-01
300	-1.109e-02	1.487e-01	2.860e-02	-4.822e-03	1.920e-01	1.907e-02	-1.140e-02	2.413e-01
301	-1.208e-02	1.544e-01	2.893e-02	-5.617e-03	1.954e-01	1.915e-02	-1.230e-02	2.500e-01
302	-1.176e-02	1.538e-01	2.892e-02	-6.191e-03	1.993e-01	1.932e-02	-1.268e-02	2.638e-01
304	-1.290e-02	1.505e-01	2.769e-02	-5.831e-03	2.002e-01	1.956e-02	-1.289e-02	2.739e-01
305	-1.284e-02	1.595e-01	2.907e-02	-7.290e-03	2.051e-01	2.020e-02	-1.418e-02	2.835e-01
307	-1.340e-02	1.629e-01	2.994e-02	-7.229e-03	2.101e-01	2.159e-02	-1.502e-02	2.786e-01
308	-1.450e-02	1.686e-01	3.222e-02	-7.525e-03	2.238e-01	2.690e-02	-1.618e-02	2.849e-01
309	-1.350e-02	1.730e-01	3.439e-02	-6.308e-03	2.392e-01	3.349e-02	-1.486e-02	2.844e-01
311	-1.363e-02	1.791e-01	3.420e-02	-6.457e-03	2.507e-01	3.749e-02	-1.527e-02	2.918e-01
312	-1.404e-02	1.760e-01	3.395e-02	-4.996e-03	2.517e-01	4.053e-02	-1.551e-02	2.998e-01
314	-1.395e-02	1.756e-01	3.364e-02	-5.190e-03	2.445e-01	3.946e-02	-1.505e-02	3.185e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
315	-1.394e-02	1.804e-01	3.374e-02	-5.602e-03	2.389e-01	3.564e-02	-1.214e-02	3.224e-01
316	-1.405e-02	1.805e-01	3.464e-02	-4.893e-03	2.364e-01	3.339e-02	-1.175e-02	3.200e-01
318	-1.367e-02	1.771e-01	3.490e-02	-3.899e-03	2.445e-01	3.150e-02	-9.720e-03	3.221e-01
319	-1.286e-02	1.789e-01	3.577e-02	-3.758e-03	2.529e-01	3.136e-02	-9.035e-03	3.264e-01
321	-1.167e-02	1.778e-01	3.543e-02	-4.184e-03	2.565e-01	3.213e-02	-9.203e-03	3.213e-01
322	-1.563e-02	1.779e-01	3.524e-02	-3.306e-03	2.625e-01	3.350e-02	-1.001e-02	3.321e-01
323	-1.669e-02	1.840e-01	3.575e-02	-3.712e-03	2.683e-01	3.336e-02	-1.093e-02	3.393e-01
325	-1.290e-02	1.856e-01	3.723e-02	-1.888e-03	2.701e-01	3.386e-02	-1.082e-02	3.502e-01
326	-1.232e-02	1.861e-01	3.777e-02	-1.045e-03	2.757e-01	3.330e-02	-1.173e-02	3.573e-01
328	-1.340e-02	1.948e-01	3.841e-02	-2.627e-03	2.856e-01	3.353e-02	-1.230e-02	3.618e-01
329	-1.362e-02	2.073e-01	3.974e-02	-4.513e-03	2.878e-01	3.415e-02	-1.152e-02	3.717e-01
330	-1.406e-02	2.142e-01	4.153e-02	-4.736e-03	2.978e-01	3.646e-02	-1.102e-02	3.764e-01
332	-9.647e-03	2.214e-01	4.462e-02	-2.639e-03	3.078e-01	3.613e-02	-1.021e-02	3.645e-01
333	-9.600e-03	2.332e-01	4.899e-02	-1.835e-03	3.168e-01	3.703e-02	-1.176e-02	3.635e-01
335	-8.953e-03	2.355e-01	4.812e-02	-1.633e-03	3.298e-01	4.156e-02	-1.043e-02	3.578e-01
336	-1.008e-02	2.330e-01	4.584e-02	-2.891e-03	3.407e-01	4.102e-02	-1.329e-02	3.758e-01
338	-1.029e-02	2.270e-01	4.319e-02	-2.921e-03	3.522e-01	3.779e-02	-1.227e-02	3.792e-01
339	-1.055e-02	2.345e-01	4.529e-02	-3.191e-03	3.229e-01	3.367e-02	-1.636e-02	3.871e-01
340	-9.699e-03	2.376e-01	4.620e-02	-4.116e-03	3.394e-01	3.123e-02	-2.233e-02	3.924e-01
342	-9.414e-03	2.354e-01	4.658e-02	-2.731e-03	3.546e-01	2.618e-02	-2.696e-02	3.836e-01
343	-9.727e-03	2.333e-01	4.690e-02	-8.332e-04	3.431e-01	2.191e-02	-2.723e-02	3.615e-01
345	-1.198e-02	2.298e-01	4.609e-02	2.120e-04	3.034e-01	2.415e-02	-2.132e-02	3.541e-01
346	-1.304e-02	2.286e-01	4.490e-02	-1.041e-03	2.925e-01	2.240e-02	-2.430e-02	2.953e-01
347	-1.768e-02	2.224e-01	4.352e-02	-1.573e-03	2.836e-01	2.446e-02	-1.916e-02	2.212e-01
349	-1.178e-02	2.212e-01	4.287e-02	-7.837e-04	2.623e-01	2.689e-02	-1.001e-02	2.112e-01
350	-1.030e-02	2.155e-01	4.053e-02	-1.013e-03	2.564e-01	2.677e-02	-7.442e-03	2.348e-01
352	-8.598e-03	2.145e-01	3.921e-02	-1.896e-03	2.584e-01	2.707e-02	-7.440e-03	2.415e-01
353	-4.939e-03	2.157e-01	3.826e-02	-2.400e-03	2.592e-01	2.642e-02	-5.921e-03	2.598e-01
354	-7.903e-03	2.101e-01	3.756e-02	-1.953e-03	2.558e-01	2.596e-02	-5.804e-03	2.637e-01
356	-6.434e-03	2.060e-01	3.605e-02	-1.736e-03	2.560e-01	2.552e-02	-5.058e-03	2.693e-01
357	-7.160e-03	2.057e-01	3.431e-02	-2.166e-03	2.556e-01	2.488e-02	-5.582e-03	2.813e-01
359	-6.879e-03	2.019e-01	3.305e-02	-2.837e-03	2.529e-01	2.423e-02	-4.652e-03	2.825e-01
0	-7.884e-03	2.064e-01	3.209e-02	-3.777e-03	2.540e-01	2.301e-02	-5.523e-03	2.838e-01
1.41	-8.971e-03	2.019e-01	3.160e-02	-3.008e-03	2.530e-01	2.199e-02	-5.616e-03	2.774e-01
2.81	-7.155e-03	2.052e-01	3.026e-02	-4.307e-03	2.520e-01	2.077e-02	-6.107e-03	2.822e-01
4.22	-2.831e-03	2.050e-01	2.998e-02	-3.890e-03	2.477e-01	1.979e-02	-5.367e-03	2.795e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
5.62	-3.769e-03	2.094e-01	3.003e-02	-4.976e-03	2.519e-01	1.909e-02	-7.575e-03	2.866e-01
7.03	-7.349e-03	2.075e-01	2.957e-02	-4.773e-03	2.533e-01	1.841e-02	-7.901e-03	2.865e-01
8.44	-7.957e-03	2.111e-01	2.905e-02	-5.736e-03	2.568e-01	1.776e-02	-8.313e-03	2.888e-01
9.84	-6.863e-03	2.134e-01	2.857e-02	-5.487e-03	2.582e-01	1.737e-02	-8.209e-03	2.862e-01
11.2	-8.130e-03	2.117e-01	2.839e-02	-5.100e-03	2.589e-01	1.749e-02	-7.175e-03	2.843e-01
12.7	-7.114e-03	2.122e-01	2.833e-02	-5.383e-03	2.608e-01	1.723e-02	-7.381e-03	2.800e-01
14.1	-8.512e-03	2.147e-01	2.750e-02	-5.843e-03	2.612e-01	1.674e-02	-7.087e-03	2.795e-01
15.5	-8.240e-03	2.171e-01	2.722e-02	-6.182e-03	2.570e-01	1.637e-02	-6.376e-03	2.802e-01
16.9	-6.245e-03	2.209e-01	2.735e-02	-6.847e-03	2.596e-01	1.572e-02	-7.710e-03	2.806e-01
18.3	-7.186e-03	2.245e-01	2.727e-02	-7.642e-03	2.644e-01	1.503e-02	-8.602e-03	2.761e-01
19.7	-8.776e-03	2.299e-01	2.729e-02	-7.545e-03	2.632e-01	1.490e-02	-8.211e-03	2.775e-01
21.1	-9.733e-03	2.292e-01	2.769e-02	-7.423e-03	2.668e-01	1.431e-02	-8.995e-03	2.769e-01
22.5	-1.059e-02	2.330e-01	2.776e-02	-6.996e-03	2.640e-01	1.395e-02	-8.455e-03	2.788e-01
23.9	-9.747e-03	2.339e-01	2.810e-02	-7.179e-03	2.641e-01	1.350e-02	-9.463e-03	2.813e-01
25.3	-9.397e-03	2.377e-01	2.766e-02	-8.142e-03	2.623e-01	1.292e-02	-9.451e-03	2.836e-01
26.7	-9.780e-03	2.379e-01	2.685e-02	-7.905e-03	2.587e-01	1.273e-02	-8.425e-03	2.817e-01
28.1	-9.574e-03	2.382e-01	2.704e-02	-8.478e-03	2.576e-01	1.198e-02	-8.442e-03	2.868e-01
29.5	-8.769e-03	2.388e-01	2.661e-02	-8.775e-03	2.571e-01	1.201e-02	-8.869e-03	2.963e-01
30.9	-9.110e-03	2.369e-01	2.626e-02	-8.404e-03	2.575e-01	1.144e-02	-9.114e-03	2.990e-01
32.3	-9.344e-03	2.407e-01	2.577e-02	-9.226e-03	2.575e-01	1.130e-02	-9.663e-03	2.984e-01
33.8	-9.886e-03	2.420e-01	2.580e-02	-1.012e-02	2.606e-01	1.126e-02	-1.027e-02	2.971e-01
35.2	-8.975e-03	2.423e-01	2.540e-02	-9.457e-03	2.651e-01	1.110e-02	-1.130e-02	2.956e-01
36.6	-1.057e-02	2.449e-01	2.505e-02	-9.925e-03	2.644e-01	1.074e-02	-1.013e-02	2.964e-01
38	-1.049e-02	2.418e-01	2.487e-02	-8.493e-03	2.643e-01	1.093e-02	-8.394e-03	2.974e-01
39.4	-1.060e-02	2.432e-01	2.505e-02	-8.254e-03	2.661e-01	1.106e-02	-8.551e-03	3.005e-01
40.8	-1.008e-02	2.455e-01	2.572e-02	-7.616e-03	2.730e-01	1.110e-02	-8.396e-03	2.976e-01
42.2	-1.113e-02	2.531e-01	2.620e-02	-6.606e-03	2.812e-01	1.186e-02	-6.983e-03	2.952e-01
43.6	-9.400e-03	2.604e-01	2.688e-02	-5.667e-03	2.918e-01	1.288e-02	-6.491e-03	2.946e-01
45	-1.063e-02	2.676e-01	2.725e-02	-5.770e-03	2.967e-01	1.293e-02	-5.874e-03	2.958e-01
46.4	-9.394e-03	2.661e-01	2.738e-02	-4.586e-03	2.944e-01	1.310e-02	-4.125e-03	2.930e-01
47.8	-1.004e-02	2.682e-01	2.691e-02	-4.779e-03	2.947e-01	1.238e-02	-4.969e-03	2.953e-01
49.2	-1.010e-02	2.671e-01	2.634e-02	-5.518e-03	2.884e-01	1.255e-02	-3.733e-03	2.984e-01
50.6	-1.029e-02	2.639e-01	2.614e-02	-4.684e-03	2.855e-01	1.193e-02	-3.781e-03	2.975e-01
52	-1.090e-02	2.601e-01	2.568e-02	-4.347e-03	2.791e-01	1.146e-02	-3.130e-03	2.905e-01
53.4	-1.068e-02	2.581e-01	2.516e-02	-5.019e-03	2.710e-01	1.088e-02	-2.924e-03	2.789e-01
54.8	-1.100e-02	2.537e-01	2.442e-02	-5.197e-03	2.612e-01	1.023e-02	-2.682e-03	2.641e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
56.2	-1.069e-02	2.481e-01	2.391e-02	-5.134e-03	2.466e-01	9.429e-03	-1.110e-03	2.497e-01
57.7	-9.589e-03	2.453e-01	2.298e-02	-5.484e-03	2.386e-01	8.958e-03	-1.319e-03	2.458e-01
59.1	-1.091e-02	2.473e-01	2.312e-02	-6.492e-03	2.354e-01	8.073e-03	-1.838e-03	2.517e-01
60.5	-1.064e-02	2.445e-01	2.284e-02	-6.641e-03	2.323e-01	7.986e-03	-2.830e-03	2.730e-01
61.9	-1.092e-02	2.437e-01	2.238e-02	-6.812e-03	2.265e-01	7.317e-03	-4.259e-03	2.857e-01
63.3	-9.860e-03	2.427e-01	2.190e-02	-8.212e-03	2.172e-01	7.516e-03	-6.641e-03	2.880e-01
64.7	-1.054e-02	2.361e-01	2.147e-02	-7.027e-03	2.294e-01	7.669e-03	-8.662e-03	2.943e-01
66.1	-9.860e-03	2.265e-01	2.136e-02	-6.271e-03	2.488e-01	7.382e-03	-7.996e-03	2.979e-01
67.5	-1.005e-02	2.224e-01	2.066e-02	-7.804e-03	2.532e-01	5.952e-03	-8.009e-03	2.931e-01
68.9	-9.294e-03	2.180e-01	2.006e-02	-9.071e-03	2.537e-01	5.466e-03	-7.057e-03	2.865e-01
70.3	-9.048e-03	2.238e-01	1.863e-02	-1.121e-02	2.593e-01	6.069e-03	-5.948e-03	2.924e-01
71.7	-9.311e-03	2.350e-01	1.868e-02	-1.085e-02	2.559e-01	6.738e-03	-5.332e-03	3.067e-01
73.1	-8.384e-03	2.410e-01	2.031e-02	-9.768e-03	2.502e-01	6.809e-03	-4.974e-03	3.110e-01
74.5	-9.897e-03	2.399e-01	2.109e-02	-8.246e-03	2.558e-01	6.543e-03	-7.244e-03	3.127e-01
75.9	-1.097e-02	2.387e-01	2.215e-02	-7.826e-03	2.573e-01	6.856e-03	-6.772e-03	3.096e-01
77.3	-1.108e-02	2.399e-01	2.286e-02	-7.805e-03	2.733e-01	9.135e-03	-6.350e-03	3.053e-01
78.8	-1.193e-02	2.404e-01	2.191e-02	-7.892e-03	2.845e-01	1.101e-02	-5.209e-03	2.939e-01
80.2	-1.228e-02	2.393e-01	2.110e-02	-8.730e-03	2.843e-01	1.039e-02	-3.617e-03	2.853e-01
81.6	-1.165e-02	2.407e-01	2.064e-02	-9.134e-03	2.828e-01	9.243e-03	-3.080e-03	2.774e-01
83	-1.550e-02	2.441e-01	1.971e-02	-9.831e-03	2.763e-01	8.462e-03	-1.630e-03	2.683e-01
84.4	-1.413e-02	2.413e-01	2.043e-02	-8.458e-03	2.739e-01	7.824e-03	-1.934e-03	2.604e-01
85.8	-1.148e-02	2.342e-01	2.005e-02	-8.825e-03	2.665e-01	7.755e-03	-1.402e-03	2.518e-01
87.2	-1.203e-02	2.300e-01	1.960e-02	-8.937e-03	2.633e-01	7.687e-03	-1.855e-03	2.486e-01
88.6	-1.094e-02	2.343e-01	2.083e-02	-8.757e-03	2.566e-01	7.553e-03	-1.929e-03	2.419e-01
90	-1.064e-02	2.373e-01	2.094e-02	-8.529e-03	2.507e-01	7.117e-03	-2.685e-03	2.337e-01
91.4	-9.983e-03	2.413e-01	2.169e-02	-8.294e-03	2.432e-01	7.445e-03	-2.468e-03	2.249e-01
92.8	-1.148e-02	2.365e-01	2.175e-02	-7.341e-03	2.330e-01	7.091e-03	-2.264e-03	2.187e-01
94.2	-1.163e-02	2.359e-01	2.221e-02	-7.574e-03	2.270e-01	7.233e-03	-2.944e-03	2.102e-01
95.6	-1.316e-02	2.320e-01	2.314e-02	-5.619e-03	2.212e-01	8.065e-03	-2.798e-03	2.013e-01
97	-1.246e-02	2.333e-01	2.318e-02	-5.606e-03	2.143e-01	9.038e-03	-2.615e-03	1.917e-01
98.4	-1.310e-02	2.294e-01	2.242e-02	-5.549e-03	2.094e-01	1.004e-02	-2.725e-03	1.841e-01
99.8	-1.255e-02	2.244e-01	2.216e-02	-5.213e-03	2.029e-01	1.089e-02	-3.054e-03	1.749e-01
101	-1.323e-02	2.184e-01	2.171e-02	-5.818e-03	1.977e-01	1.165e-02	-3.145e-03	1.646e-01
103	-1.417e-02	2.152e-01	2.066e-02	-6.907e-03	1.923e-01	1.206e-02	-3.639e-03	1.496e-01
104	-1.519e-02	2.026e-01	1.937e-02	-8.156e-03	1.866e-01	1.153e-02	-4.845e-03	1.293e-01
105	-1.513e-02	1.973e-01	1.769e-02	-9.977e-03	1.572e-01	7.886e-03	-8.450e-03	1.174e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
107	-1.566e-02	1.930e-01	1.747e-02	-1.056e-02	1.373e-01	5.509e-03	-9.544e-03	1.070e-01
108	-1.626e-02	1.923e-01	1.708e-02	-1.155e-02	1.442e-01	5.816e-03	-1.047e-02	1.021e-01
110	-1.574e-02	1.864e-01	1.610e-02	-1.193e-02	1.482e-01	6.685e-03	-1.000e-02	9.955e-02
111	-1.526e-02	1.795e-01	1.530e-02	-1.282e-02	1.498e-01	6.960e-03	-1.044e-02	9.146e-02
112	-1.532e-02	1.763e-01	1.479e-02	-1.343e-02	1.465e-01	7.134e-03	-9.934e-03	8.314e-02
114	-1.572e-02	1.756e-01	1.470e-02	-1.361e-02	1.453e-01	6.959e-03	-9.974e-03	8.104e-02
115	-1.674e-02	1.691e-01	1.335e-02	-1.382e-02	1.461e-01	7.039e-03	-1.029e-02	8.204e-02
117	-1.536e-02	1.701e-01	1.299e-02	-1.538e-02	1.452e-01	7.150e-03	-9.787e-03	8.419e-02
118	-1.716e-02	1.657e-01	1.335e-02	-1.445e-02	1.467e-01	7.095e-03	-1.075e-02	8.560e-02
120	-1.505e-02	1.659e-01	1.307e-02	-1.524e-02	1.497e-01	6.865e-03	-1.144e-02	8.800e-02
121	-1.487e-02	1.688e-01	1.266e-02	-1.574e-02	1.485e-01	6.724e-03	-1.195e-02	9.100e-02
122	-1.356e-02	1.635e-01	1.281e-02	-1.417e-02	1.510e-01	6.567e-03	-1.267e-02	9.733e-02
124	-1.206e-02	1.634e-01	1.376e-02	-1.456e-02	1.523e-01	6.548e-03	-1.301e-02	1.031e-01
125	-1.164e-02	1.650e-01	1.363e-02	-1.538e-02	1.542e-01	6.449e-03	-1.345e-02	1.072e-01
127	-1.147e-02	1.618e-01	1.345e-02	-1.515e-02	1.561e-01	6.076e-03	-1.422e-02	1.115e-01
128	-1.290e-02	1.628e-01	1.277e-02	-1.578e-02	1.580e-01	5.645e-03	-1.424e-02	1.137e-01
129	-1.235e-02	1.611e-01	1.176e-02	-1.671e-02	1.586e-01	5.711e-03	-1.396e-02	1.188e-01
131	-1.291e-02	1.619e-01	1.231e-02	-1.636e-02	1.638e-01	5.794e-03	-1.465e-02	1.216e-01
132	-1.326e-02	1.629e-01	1.144e-02	-1.711e-02	1.676e-01	6.328e-03	-1.367e-02	1.264e-01
134	-1.321e-02	1.645e-01	1.157e-02	-1.710e-02	1.722e-01	6.573e-03	-1.350e-02	1.311e-01
135	-1.337e-02	1.710e-01	1.152e-02	-1.783e-02	1.787e-01	6.957e-03	-1.285e-02	1.337e-01
136	-1.365e-02	1.780e-01	1.343e-02	-1.618e-02	1.864e-01	7.556e-03	-1.228e-02	1.394e-01
138	-1.285e-02	1.780e-01	1.497e-02	-1.532e-02	1.894e-01	8.061e-03	-1.123e-02	1.419e-01
139	-1.265e-02	1.868e-01	1.657e-02	-1.407e-02	1.959e-01	8.396e-03	-1.073e-02	1.469e-01
141	-1.302e-02	1.889e-01	1.708e-02	-1.323e-02	1.981e-01	8.658e-03	-1.053e-02	1.548e-01
142	-1.303e-02	1.934e-01	1.767e-02	-1.333e-02	2.033e-01	8.519e-03	-1.136e-02	1.578e-01
143	-1.197e-02	1.964e-01	1.691e-02	-1.397e-02	2.108e-01	9.141e-03	-1.153e-02	1.655e-01
145	-1.264e-02	1.964e-01	1.694e-02	-1.431e-02	2.140e-01	8.910e-03	-1.169e-02	1.697e-01
146	-1.212e-02	2.003e-01	1.710e-02	-1.465e-02	2.191e-01	9.301e-03	-1.206e-02	1.793e-01
148	-1.268e-02	2.039e-01	1.813e-02	-1.514e-02	2.239e-01	9.408e-03	-1.190e-02	1.871e-01
149	-1.268e-02	2.049e-01	1.752e-02	-1.503e-02	2.266e-01	9.722e-03	-1.165e-02	1.945e-01
150	-1.182e-02	2.085e-01	1.801e-02	-1.511e-02	2.312e-01	9.863e-03	-1.195e-02	1.989e-01
152	-1.289e-02	2.129e-01	1.840e-02	-1.558e-02	2.336e-01	1.019e-02	-1.160e-02	2.051e-01
153	-1.289e-02	2.197e-01	1.961e-02	-1.577e-02	2.374e-01	1.019e-02	-1.216e-02	2.098e-01
155	-1.295e-02	2.197e-01	1.968e-02	-1.526e-02	2.378e-01	1.069e-02	-1.106e-02	2.095e-01
156	-1.334e-02	2.253e-01	2.086e-02	-1.498e-02	2.446e-01	1.085e-02	-1.227e-02	2.171e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
158	-1.283e-02	2.283e-01	2.159e-02	-1.385e-02	2.435e-01	1.140e-02	-1.111e-02	2.188e-01
159	-1.341e-02	2.331e-01	2.246e-02	-1.391e-02	2.464e-01	1.197e-02	-1.074e-02	2.222e-01
160	-1.356e-02	2.386e-01	2.425e-02	-1.265e-02	2.491e-01	1.214e-02	-1.103e-02	2.255e-01
162	-1.179e-02	2.416e-01	2.585e-02	-1.183e-02	2.551e-01	1.244e-02	-1.134e-02	2.330e-01
163	-1.309e-02	2.446e-01	2.714e-02	-1.132e-02	2.572e-01	1.283e-02	-1.116e-02	2.358e-01
165	-1.274e-02	2.454e-01	2.847e-02	-1.040e-02	2.570e-01	1.327e-02	-1.045e-02	2.381e-01
166	-1.328e-02	2.509e-01	3.001e-02	-1.038e-02	2.609e-01	1.353e-02	-1.102e-02	2.424e-01
167	-1.290e-02	2.497e-01	3.179e-02	-7.990e-03	2.625e-01	1.398e-02	-1.091e-02	2.445e-01
169	-1.351e-02	2.549e-01	3.340e-02	-7.450e-03	2.665e-01	1.417e-02	-1.152e-02	2.465e-01
170	-1.309e-02	2.601e-01	3.395e-02	-8.025e-03	2.677e-01	1.471e-02	-1.138e-02	2.542e-01
172	-1.291e-02	2.674e-01	3.560e-02	-7.135e-03	2.705e-01	1.510e-02	-1.162e-02	2.558e-01
173	-1.342e-02	2.691e-01	3.664e-02	-5.782e-03	2.738e-01	1.540e-02	-1.224e-02	2.614e-01
174	-1.380e-02	2.747e-01	3.724e-02	-6.682e-03	2.767e-01	1.586e-02	-1.217e-02	2.637e-01
176	-1.307e-02	2.765e-01	3.840e-02	-5.188e-03	2.775e-01	1.631e-02	-1.200e-02	2.690e-01
177	-1.363e-02	2.777e-01	3.904e-02	-5.447e-03	2.792e-01	1.680e-02	-1.138e-02	2.728e-01
179	-1.338e-02	2.799e-01	4.003e-02	-5.257e-03	2.816e-01	1.715e-02	-1.194e-02	2.774e-01
180	-1.321e-02	2.835e-01	4.001e-02	-4.999e-03	2.845e-01	1.781e-02	-1.194e-02	2.818e-01
181	-1.249e-02	2.792e-01	4.064e-02	-5.110e-03	2.863e-01	1.836e-02	-1.170e-02	2.882e-01
183	-1.278e-02	2.822e-01	4.206e-02	-5.142e-03	2.884e-01	1.862e-02	-1.192e-02	2.922e-01
184	-1.167e-02	2.820e-01	4.220e-02	-5.429e-03	2.914e-01	1.925e-02	-1.240e-02	2.947e-01
186	-1.229e-02	2.872e-01	4.326e-02	-5.253e-03	2.943e-01	2.005e-02	-1.253e-02	2.999e-01
187	-1.290e-02	2.882e-01	4.275e-02	-4.268e-03	2.944e-01	2.097e-02	-1.195e-02	3.021e-01
188	-1.292e-02	2.901e-01	4.304e-02	-6.196e-03	2.949e-01	2.180e-02	-1.105e-02	3.068e-01
190	-1.302e-02	2.884e-01	4.463e-02	-4.443e-03	2.971e-01	2.245e-02	-1.187e-02	3.086e-01
191	-1.226e-02	2.882e-01	4.450e-02	-6.107e-03	3.018e-01	2.321e-02	-1.151e-02	3.138e-01
193	-1.184e-02	2.839e-01	4.474e-02	-5.445e-03	3.020e-01	2.396e-02	-1.157e-02	3.185e-01
194	-1.179e-02	2.866e-01	4.532e-02	-4.527e-03	3.056e-01	2.505e-02	-1.145e-02	3.206e-01
195	-1.264e-02	2.811e-01	4.288e-02	-7.028e-03	3.065e-01	2.584e-02	-1.169e-02	3.246e-01
197	-1.191e-02	2.888e-01	4.542e-02	-3.946e-03	3.071e-01	2.678e-02	-1.096e-02	3.285e-01
198	-1.207e-02	2.811e-01	4.598e-02	-5.599e-03	3.090e-01	2.744e-02	-1.065e-02	3.346e-01
200	-1.047e-02	2.797e-01	4.407e-02	-7.095e-03	3.101e-01	2.837e-02	-1.014e-02	3.384e-01
201	-1.177e-02	2.722e-01	4.575e-02	-5.327e-03	3.095e-01	2.900e-02	-1.041e-02	3.417e-01
202	-1.177e-02	2.694e-01	4.345e-02	-7.266e-03	3.088e-01	2.989e-02	-1.006e-02	3.394e-01
204	-1.259e-02	2.640e-01	4.456e-02	-6.341e-03	3.079e-01	3.049e-02	-9.561e-03	3.406e-01
205	-1.144e-02	2.569e-01	4.124e-02	-7.791e-03	3.047e-01	3.067e-02	-8.687e-03	3.426e-01
207	-1.139e-02	2.695e-01	4.386e-02	-1.095e-02	3.054e-01	3.115e-02	-9.573e-03	3.429e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
208	-1.092e-02	2.616e-01	4.400e-02	-1.154e-02	3.026e-01	3.171e-02	-8.630e-03	3.378e-01
210	-1.123e-02	2.642e-01	4.450e-02	-1.159e-02	3.010e-01	3.169e-02	-9.568e-03	3.341e-01
211	-1.204e-02	2.512e-01	4.335e-02	-1.024e-02	2.964e-01	3.124e-02	-9.657e-03	3.343e-01
212	-1.079e-02	2.507e-01	4.236e-02	-1.126e-02	2.920e-01	3.036e-02	-9.947e-03	3.341e-01
214	-1.149e-02	2.509e-01	3.962e-02	-1.392e-02	2.912e-01	3.141e-02	-9.328e-03	3.271e-01
215	-1.183e-02	2.423e-01	3.982e-02	-1.237e-02	2.835e-01	3.114e-02	-9.479e-03	3.214e-01
217	-1.275e-02	2.403e-01	3.740e-02	-1.293e-02	2.801e-01	2.995e-02	-1.013e-02	3.186e-01
218	-1.156e-02	2.541e-01	3.483e-02	-1.906e-02	2.772e-01	2.994e-02	-1.056e-02	3.173e-01
219	-1.299e-02	2.428e-01	3.463e-02	-1.712e-02	2.730e-01	2.997e-02	-9.847e-03	3.152e-01
221	-1.316e-02	2.293e-01	3.234e-02	-1.532e-02	2.673e-01	2.999e-02	-1.037e-02	3.112e-01
222	-1.370e-02	2.232e-01	2.788e-02	-1.752e-02	2.664e-01	3.014e-02	-1.009e-02	3.072e-01
224	-1.459e-02	2.149e-01	2.462e-02	-1.978e-02	2.613e-01	3.036e-02	-1.005e-02	3.029e-01
225	-1.524e-02	2.087e-01	2.321e-02	-2.014e-02	2.538e-01	2.983e-02	-1.016e-02	2.971e-01
226	-1.698e-02	2.075e-01	1.927e-02	-2.387e-02	2.501e-01	2.976e-02	-9.173e-03	2.932e-01
228	-1.802e-02	1.963e-01	1.731e-02	-2.554e-02	2.511e-01	2.886e-02	-9.838e-03	2.902e-01
229	-2.098e-02	1.956e-01	1.638e-02	-2.499e-02	2.488e-01	2.834e-02	-8.775e-03	2.866e-01
231	-2.021e-02	1.929e-01	1.499e-02	-2.658e-02	2.407e-01	2.826e-02	-8.636e-03	2.809e-01
232	-1.951e-02	1.974e-01	1.412e-02	-2.618e-02	2.420e-01	2.889e-02	-9.849e-03	2.803e-01
233	-2.031e-02	1.939e-01	1.355e-02	-2.628e-02	2.370e-01	2.949e-02	-8.386e-03	2.775e-01
235	-2.994e-02	1.903e-01	1.571e-02	-2.455e-02	2.392e-01	3.019e-02	-8.637e-03	2.796e-01
236	-2.851e-02	1.842e-01	1.834e-02	-2.083e-02	2.431e-01	3.125e-02	-9.398e-03	2.789e-01
238	-2.428e-02	1.811e-01	1.865e-02	-2.053e-02	2.410e-01	3.138e-02	-8.588e-03	2.783e-01
239	-2.178e-02	1.765e-01	1.780e-02	-2.110e-02	2.402e-01	3.197e-02	-8.255e-03	2.758e-01
240	-1.480e-02	1.795e-01	1.668e-02	-2.181e-02	2.416e-01	3.185e-02	-8.992e-03	2.782e-01
242	-1.284e-02	1.687e-01	1.296e-02	-2.257e-02	2.411e-01	3.189e-02	-9.587e-03	2.795e-01
243	-1.034e-02	1.560e-01	9.656e-03	-2.185e-02	2.389e-01	3.151e-02	-1.040e-02	2.805e-01
245	-1.280e-02	1.588e-01	8.821e-03	-2.166e-02	2.394e-01	3.221e-02	-9.682e-03	2.825e-01
246	-1.419e-02	1.513e-01	8.452e-03	-1.910e-02	2.407e-01	3.223e-02	-1.029e-02	2.836e-01
248	-1.428e-02	1.536e-01	9.133e-03	-1.716e-02	2.383e-01	3.281e-02	-9.787e-03	2.863e-01
249	-1.152e-02	1.557e-01	8.391e-03	-1.812e-02	2.413e-01	3.321e-02	-1.100e-02	2.923e-01
250	-8.991e-03	1.532e-01	1.022e-02	-1.861e-02	2.419e-01	3.389e-02	-1.141e-02	2.931e-01
252	-7.795e-03	1.546e-01	1.038e-02	-1.996e-02	2.415e-01	3.463e-02	-1.141e-02	3.007e-01
253	-9.103e-03	1.518e-01	1.022e-02	-1.859e-02	2.437e-01	3.552e-02	-1.205e-02	2.954e-01
255	-9.532e-03	1.455e-01	1.348e-02	-1.553e-02	2.423e-01	3.608e-02	-1.228e-02	3.050e-01
256	-1.059e-02	1.419e-01	1.452e-02	-1.600e-02	2.423e-01	3.520e-02	-1.432e-02	3.005e-01
257	-9.885e-03	1.470e-01	1.506e-02	-1.614e-02	2.445e-01	3.126e-02	-1.710e-02	3.082e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
259	-1.027e-02	1.437e-01	1.639e-02	-1.289e-02	2.473e-01	2.009e-02	-2.345e-02	2.962e-01
260	-1.019e-02	1.404e-01	1.852e-02	-9.686e-03	2.493e-01	1.322e-02	-2.710e-02	2.927e-01
262	-9.917e-03	1.404e-01	1.919e-02	-1.029e-02	2.490e-01	1.476e-02	-2.740e-02	2.905e-01
263	-8.986e-03	1.360e-01	2.055e-02	-7.445e-03	2.378e-01	8.735e-03	-3.279e-02	2.880e-01
264	-8.898e-03	1.323e-01	2.080e-02	-6.467e-03	2.440e-01	5.580e-03	-3.872e-02	2.869e-01
266	-8.482e-03	1.358e-01	2.194e-02	-6.733e-03	2.238e-01	1.465e-03	-3.947e-02	2.838e-01
267	-8.582e-03	1.320e-01	2.198e-02	-5.235e-03	1.999e-01	-2.725e-03	-4.337e-02	2.873e-01
269	-9.285e-03	1.353e-01	2.257e-02	-4.805e-03	1.844e-01	-4.724e-03	-4.293e-02	2.886e-01
270	-8.157e-03	1.332e-01	2.333e-02	-3.880e-03	1.636e-01	-2.856e-03	-3.812e-02	2.817e-01
271	-7.284e-03	1.364e-01	2.348e-02	-5.305e-03	1.599e-01	-5.003e-04	-3.654e-02	2.705e-01
273	-9.381e-03	1.343e-01	2.451e-02	-3.470e-03	1.536e-01	7.426e-04	-3.041e-02	2.511e-01
274	-8.299e-03	1.364e-01	2.447e-02	-4.183e-03	1.421e-01	2.321e-03	-2.682e-02	2.444e-01
276	-9.174e-03	1.369e-01	2.469e-02	-3.952e-03	1.250e-01	4.884e-03	-1.773e-02	2.171e-01
277	-6.879e-03	1.361e-01	2.462e-02	-4.639e-03	1.310e-01	6.429e-03	-1.383e-02	2.016e-01
278	-8.012e-03	1.334e-01	2.528e-02	-2.923e-03	1.454e-01	5.736e-03	-1.664e-02	1.969e-01
280	-8.145e-03	1.392e-01	2.553e-02	-4.314e-03	1.526e-01	6.399e-03	-1.594e-02	2.125e-01
281	-9.363e-03	1.367e-01	2.581e-02	-3.768e-03	1.530e-01	8.691e-03	-1.266e-02	2.032e-01
283	-9.135e-03	1.366e-01	2.528e-02	-4.078e-03	1.671e-01	1.005e-02	-1.701e-02	1.888e-01
284	-8.616e-03	1.375e-01	2.579e-02	-4.101e-03	1.670e-01	1.176e-02	-1.427e-02	2.082e-01
285	-8.587e-03	1.384e-01	2.627e-02	-3.819e-03	1.607e-01	1.342e-02	-1.001e-02	2.100e-01
287	-9.295e-03	1.395e-01	2.642e-02	-4.444e-03	1.642e-01	1.459e-02	-9.422e-03	2.179e-01
288	-9.209e-03	1.400e-01	2.681e-02	-4.254e-03	1.692e-01	1.517e-02	-1.079e-02	2.140e-01
290	-8.159e-03	1.412e-01	2.677e-02	-4.391e-03	1.725e-01	1.591e-02	-1.113e-02	2.083e-01
291	-9.365e-03	1.407e-01	2.673e-02	-4.172e-03	1.754e-01	1.654e-02	-1.053e-02	2.120e-01
292	-7.734e-03	1.417e-01	2.761e-02	-4.276e-03	1.770e-01	1.695e-02	-1.018e-02	2.046e-01
294	-9.406e-03	1.459e-01	2.718e-02	-4.794e-03	1.768e-01	1.722e-02	-1.027e-02	2.090e-01
295	-9.793e-03	1.435e-01	2.759e-02	-4.163e-03	1.820e-01	1.782e-02	-1.119e-02	2.157e-01
297	-9.932e-03	1.500e-01	2.805e-02	-5.408e-03	1.873e-01	1.867e-02	-1.071e-02	2.212e-01
298	-1.184e-02	1.505e-01	2.822e-02	-5.342e-03	1.942e-01	1.979e-02	-1.136e-02	2.291e-01
300	-1.243e-02	1.495e-01	2.843e-02	-5.419e-03	2.007e-01	1.982e-02	-1.195e-02	2.335e-01
301	-1.370e-02	1.543e-01	2.876e-02	-4.880e-03	2.040e-01	1.941e-02	-1.244e-02	2.426e-01
302	-1.448e-02	1.586e-01	2.925e-02	-6.483e-03	2.082e-01	2.025e-02	-1.147e-02	2.506e-01
304	-1.474e-02	1.628e-01	3.143e-02	-5.948e-03	2.114e-01	2.140e-02	-1.156e-02	2.586e-01
305	-1.272e-02	1.693e-01	3.413e-02	-5.907e-03	2.162e-01	2.214e-02	-1.258e-02	2.659e-01
307	-1.461e-02	1.735e-01	3.526e-02	-5.337e-03	2.212e-01	2.330e-02	-1.221e-02	2.729e-01
308	-1.376e-02	1.724e-01	3.588e-02	-5.670e-03	2.253e-01	2.456e-02	-1.256e-02	2.767e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
309	-1.454e-02	1.762e-01	3.591e-02	-5.245e-03	2.365e-01	2.744e-02	-1.106e-02	2.822e-01
311	-1.501e-02	1.858e-01	3.707e-02	-7.259e-03	2.392e-01	2.736e-02	-1.263e-02	2.922e-01
312	-1.559e-02	1.863e-01	3.782e-02	-6.214e-03	2.474e-01	3.146e-02	-1.319e-02	3.021e-01
314	-1.420e-02	1.947e-01	3.924e-02	-6.969e-03	2.688e-01	4.156e-02	-1.307e-02	3.101e-01
315	-1.415e-02	1.889e-01	3.821e-02	-6.497e-03	2.704e-01	4.092e-02	-1.166e-02	3.134e-01
316	-1.204e-02	1.849e-01	3.599e-02	-6.923e-03	2.515e-01	3.241e-02	-1.019e-02	3.234e-01
318	-1.297e-02	1.738e-01	3.436e-02	-5.654e-03	2.469e-01	3.135e-02	-9.232e-03	3.166e-01
319	-1.313e-02	1.765e-01	3.468e-02	-5.161e-03	2.561e-01	3.214e-02	-1.015e-02	3.049e-01
321	-1.585e-02	1.797e-01	3.540e-02	-4.297e-03	2.687e-01	3.322e-02	-1.043e-02	3.163e-01
322	-1.537e-02	1.772e-01	3.491e-02	-3.381e-03	2.741e-01	3.330e-02	-1.077e-02	3.228e-01
323	-1.333e-02	1.804e-01	3.500e-02	-3.298e-03	2.758e-01	3.390e-02	-1.054e-02	3.167e-01
325	-1.177e-02	1.834e-01	3.566e-02	-3.352e-03	2.758e-01	3.394e-02	-1.016e-02	3.375e-01
326	-1.412e-02	1.856e-01	3.687e-02	-2.124e-03	2.796e-01	3.452e-02	-9.334e-03	3.567e-01
328	-1.209e-02	1.956e-01	3.837e-02	-2.983e-03	2.862e-01	3.428e-02	-1.160e-02	3.646e-01
329	-1.121e-02	2.174e-01	4.356e-02	-3.664e-03	2.910e-01	3.492e-02	-1.078e-02	3.844e-01
330	-9.834e-03	2.308e-01	4.671e-02	-2.729e-03	2.989e-01	3.538e-02	-1.117e-02	3.712e-01
332	-1.022e-02	2.344e-01	4.799e-02	-1.615e-03	3.084e-01	3.672e-02	-1.074e-02	3.760e-01
333	-9.917e-03	2.395e-01	5.146e-02	5.013e-04	3.144e-01	3.709e-02	-1.144e-02	3.621e-01
335	-9.975e-03	2.441e-01	5.006e-02	-2.475e-03	3.327e-01	3.733e-02	-9.923e-03	3.550e-01
336	-8.820e-03	2.493e-01	4.641e-02	-4.942e-03	3.618e-01	3.543e-02	-1.378e-02	3.802e-01
338	-9.856e-03	2.470e-01	4.661e-02	-4.913e-03	3.662e-01	3.544e-02	-1.635e-02	4.046e-01
339	-8.991e-03	2.406e-01	4.664e-02	-2.978e-03	3.571e-01	2.992e-02	-2.402e-02	4.141e-01
340	-8.907e-03	2.292e-01	4.782e-02	-4.170e-04	3.660e-01	3.241e-02	-2.440e-02	4.027e-01
342	-8.478e-03	2.249e-01	4.604e-02	-1.229e-03	3.299e-01	2.675e-02	-2.342e-02	3.914e-01
343	-9.097e-03	2.221e-01	4.522e-02	-9.251e-04	3.207e-01	2.570e-02	-2.413e-02	3.815e-01
345	-9.845e-03	2.233e-01	4.556e-02	-1.216e-03	2.967e-01	2.852e-02	-1.535e-02	3.490e-01
346	-1.000e-02	2.331e-01	4.542e-02	-1.899e-03	2.668e-01	2.931e-02	-7.431e-03	2.882e-01
347	-8.604e-03	2.316e-01	4.542e-02	-2.223e-03	2.773e-01	2.804e-02	-1.016e-02	2.361e-01
349	-6.500e-03	2.296e-01	4.454e-02	-1.469e-03	2.677e-01	2.829e-02	-7.389e-03	2.367e-01
350	-7.049e-03	2.299e-01	4.413e-02	-1.636e-03	2.695e-01	2.916e-02	-6.676e-03	2.427e-01
352	-9.297e-03	2.248e-01	4.361e-02	-1.677e-03	2.667e-01	2.847e-02	-5.730e-03	2.677e-01
353	-1.045e-02	2.242e-01	4.159e-02	-1.571e-03	2.617e-01	2.779e-02	-4.633e-03	2.753e-01
354	-1.046e-02	2.232e-01	4.009e-02	-2.228e-03	2.582e-01	2.683e-02	-3.832e-03	2.614e-01
356	-1.210e-02	2.197e-01	3.895e-02	-2.048e-03	2.609e-01	2.619e-02	-4.714e-03	2.586e-01
357	-1.518e-02	2.192e-01	3.825e-02	-2.304e-03	2.594e-01	2.505e-02	-3.875e-03	2.679e-01
359	-8.001e-03	2.169e-01	3.680e-02	-2.220e-03	2.595e-01	2.523e-02	-3.833e-03	2.707e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
0	-5.291e-03	2.193e-01	3.610e-02	-2.512e-03	2.573e-01	2.399e-02	-4.039e-03	2.798e-01
1.41	-5.952e-03	2.178e-01	3.523e-02	-2.403e-03	2.602e-01	2.370e-02	-4.566e-03	2.929e-01
2.81	-3.173e-03	2.146e-01	3.415e-02	-2.395e-03	2.655e-01	2.274e-02	-5.911e-03	2.997e-01
4.22	-5.646e-03	2.138e-01	3.341e-02	-2.772e-03	2.671e-01	2.247e-02	-6.334e-03	3.018e-01
5.62	-7.488e-03	2.146e-01	3.197e-02	-3.735e-03	2.700e-01	2.144e-02	-7.127e-03	3.007e-01
7.03	-8.616e-03	2.188e-01	3.124e-02	-5.053e-03	2.671e-01	2.104e-02	-6.143e-03	3.034e-01
8.44	-9.362e-03	2.184e-01	3.107e-02	-4.172e-03	2.667e-01	2.032e-02	-5.536e-03	3.004e-01
9.84	-8.575e-03	2.189e-01	2.993e-02	-5.292e-03	2.713e-01	1.984e-02	-7.177e-03	2.978e-01
11.2	-7.487e-03	2.216e-01	2.991e-02	-5.027e-03	2.707e-01	1.877e-02	-7.118e-03	2.946e-01
12.7	-7.966e-03	2.209e-01	2.996e-02	-4.884e-03	2.702e-01	1.870e-02	-6.872e-03	2.924e-01
14.1	-7.423e-03	2.242e-01	2.950e-02	-5.216e-03	2.683e-01	1.778e-02	-6.396e-03	2.911e-01
15.5	-8.126e-03	2.254e-01	2.995e-02	-5.797e-03	2.676e-01	1.727e-02	-6.111e-03	2.913e-01
16.9	-9.573e-03	2.285e-01	2.948e-02	-5.843e-03	2.673e-01	1.691e-02	-6.973e-03	2.921e-01
18.3	-8.188e-03	2.294e-01	2.904e-02	-6.613e-03	2.677e-01	1.640e-02	-7.971e-03	2.889e-01
19.7	-8.520e-03	2.364e-01	2.917e-02	-6.713e-03	2.694e-01	1.564e-02	-8.237e-03	2.865e-01
21.1	-8.948e-03	2.360e-01	2.898e-02	-6.234e-03	2.669e-01	1.534e-02	-7.672e-03	2.863e-01
22.5	-9.048e-03	2.370e-01	2.847e-02	-7.657e-03	2.682e-01	1.468e-02	-8.364e-03	2.847e-01
23.9	-9.543e-03	2.358e-01	2.806e-02	-7.317e-03	2.644e-01	1.432e-02	-8.601e-03	2.820e-01
25.3	-8.997e-03	2.358e-01	2.773e-02	-7.160e-03	2.647e-01	1.370e-02	-9.343e-03	2.858e-01
26.7	-9.238e-03	2.346e-01	2.788e-02	-6.942e-03	2.599e-01	1.292e-02	-8.218e-03	2.854e-01
28.1	-8.711e-03	2.367e-01	2.712e-02	-7.323e-03	2.553e-01	1.245e-02	-7.765e-03	2.906e-01
29.5	-8.618e-03	2.366e-01	2.686e-02	-8.092e-03	2.568e-01	1.214e-02	-8.666e-03	2.992e-01
30.9	-8.837e-03	2.394e-01	2.563e-02	-9.026e-03	2.552e-01	1.167e-02	-8.288e-03	3.010e-01
32.3	-8.949e-03	2.376e-01	2.566e-02	-9.283e-03	2.568e-01	1.146e-02	-9.608e-03	2.955e-01
33.8	-9.154e-03	2.379e-01	2.587e-02	-8.651e-03	2.598e-01	1.104e-02	-1.077e-02	2.955e-01
35.2	-9.113e-03	2.387e-01	2.513e-02	-9.068e-03	2.624e-01	1.100e-02	-1.064e-02	2.944e-01
36.6	-8.982e-03	2.378e-01	2.458e-02	-8.578e-03	2.610e-01	1.092e-02	-9.319e-03	2.965e-01
38	-9.782e-03	2.400e-01	2.457e-02	-8.502e-03	2.617e-01	1.069e-02	-8.727e-03	2.940e-01
39.4	-1.122e-02	2.392e-01	2.465e-02	-8.375e-03	2.620e-01	1.075e-02	-8.247e-03	2.942e-01
40.8	-9.761e-03	2.406e-01	2.432e-02	-8.810e-03	2.647e-01	1.112e-02	-7.805e-03	2.915e-01
42.2	-1.025e-02	2.442e-01	2.500e-02	-7.731e-03	2.718e-01	1.175e-02	-6.328e-03	2.876e-01
43.6	-9.716e-03	2.483e-01	2.556e-02	-6.832e-03	2.819e-01	1.261e-02	-6.549e-03	2.837e-01
45	-1.014e-02	2.545e-01	2.640e-02	-6.200e-03	2.874e-01	1.300e-02	-5.119e-03	2.807e-01
46.4	-9.560e-03	2.586e-01	2.623e-02	-6.275e-03	2.867e-01	1.282e-02	-4.255e-03	2.824e-01
47.8	-1.075e-02	2.571e-01	2.576e-02	-5.053e-03	2.825e-01	1.273e-02	-3.883e-03	2.792e-01
49.2	-9.873e-03	2.578e-01	2.567e-02	-5.305e-03	2.811e-01	1.244e-02	-4.442e-03	2.767e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
50.6	-1.057e-02	2.566e-01	2.569e-02	-4.726e-03	2.758e-01	1.218e-02	-3.757e-03	2.798e-01
52	-1.072e-02	2.532e-01	2.498e-02	-4.949e-03	2.709e-01	1.203e-02	-3.067e-03	2.750e-01
53.4	-1.069e-02	2.501e-01	2.438e-02	-5.236e-03	2.613e-01	1.163e-02	-2.798e-03	2.643e-01
54.8	-1.039e-02	2.473e-01	2.370e-02	-5.528e-03	2.485e-01	1.157e-02	-1.371e-03	2.487e-01
56.2	-9.869e-03	2.409e-01	2.337e-02	-5.290e-03	2.399e-01	1.093e-02	-1.766e-03	2.368e-01
57.7	-9.795e-03	2.416e-01	2.294e-02	-6.889e-03	2.311e-01	1.062e-02	-1.444e-03	2.318e-01
59.1	-1.105e-02	2.384e-01	2.196e-02	-6.443e-03	2.288e-01	1.037e-02	-1.660e-03	2.400e-01
60.5	-1.042e-02	2.401e-01	2.155e-02	-7.962e-03	2.263e-01	1.023e-02	-2.780e-03	2.536e-01
61.9	-1.055e-02	2.369e-01	2.162e-02	-7.695e-03	2.218e-01	1.021e-02	-4.234e-03	2.690e-01
63.3	-1.051e-02	2.364e-01	2.132e-02	-8.139e-03	2.150e-01	1.024e-02	-6.390e-03	2.753e-01
64.7	-1.067e-02	2.317e-01	2.087e-02	-8.156e-03	2.242e-01	1.032e-02	-9.366e-03	2.845e-01
66.1	-1.045e-02	2.244e-01	1.987e-02	-8.001e-03	2.425e-01	9.518e-03	-8.978e-03	2.865e-01
67.5	-9.132e-03	2.119e-01	1.952e-02	-6.413e-03	2.450e-01	8.371e-03	-7.570e-03	2.782e-01
68.9	-9.443e-03	2.129e-01	1.896e-02	-9.825e-03	2.522e-01	5.893e-03	-7.977e-03	2.788e-01
70.3	-9.633e-03	2.178e-01	1.765e-02	-1.145e-02	2.497e-01	5.435e-03	-6.772e-03	2.851e-01
71.7	-9.840e-03	2.280e-01	1.834e-02	-1.131e-02	2.448e-01	6.357e-03	-5.445e-03	2.989e-01
73.1	-9.252e-03	2.355e-01	1.921e-02	-1.065e-02	2.408e-01	6.610e-03	-5.956e-03	3.054e-01
74.5	-1.047e-02	2.297e-01	1.919e-02	-8.298e-03	2.449e-01	6.417e-03	-6.988e-03	3.063e-01
75.9	-1.087e-02	2.316e-01	2.073e-02	-8.219e-03	2.525e-01	7.241e-03	-7.892e-03	3.008e-01
77.3	-1.141e-02	2.304e-01	2.149e-02	-7.469e-03	2.689e-01	1.054e-02	-6.438e-03	2.948e-01
78.8	-1.110e-02	2.357e-01	2.142e-02	-8.524e-03	2.786e-01	1.158e-02	-4.534e-03	2.893e-01
80.2	-1.162e-02	2.316e-01	2.080e-02	-8.759e-03	2.827e-01	1.072e-02	-4.916e-03	2.785e-01
81.6	-1.136e-02	2.353e-01	2.005e-02	-9.200e-03	2.768e-01	9.637e-03	-2.947e-03	2.718e-01
83	-1.479e-02	2.397e-01	1.930e-02	-9.790e-03	2.730e-01	8.612e-03	-2.640e-03	2.645e-01
84.4	-1.411e-02	2.382e-01	1.911e-02	-9.454e-03	2.693e-01	8.034e-03	-2.465e-03	2.566e-01
85.8	-1.216e-02	2.309e-01	1.917e-02	-9.189e-03	2.648e-01	8.368e-03	-1.372e-03	2.494e-01
87.2	-1.141e-02	2.243e-01	1.903e-02	-9.253e-03	2.599e-01	7.948e-03	-1.483e-03	2.414e-01
88.6	-1.172e-02	2.317e-01	1.890e-02	-9.806e-03	2.545e-01	7.734e-03	-2.149e-03	2.381e-01
90	-1.063e-02	2.346e-01	1.975e-02	-9.109e-03	2.466e-01	7.226e-03	-2.924e-03	2.298e-01
91.4	-1.066e-02	2.336e-01	2.081e-02	-8.478e-03	2.407e-01	7.235e-03	-3.422e-03	2.260e-01
92.8	-1.206e-02	2.345e-01	2.143e-02	-7.668e-03	2.331e-01	7.621e-03	-2.775e-03	2.178e-01
94.2	-1.206e-02	2.316e-01	2.145e-02	-6.809e-03	2.255e-01	7.826e-03	-2.612e-03	2.098e-01
95.6	-1.144e-02	2.326e-01	2.210e-02	-6.549e-03	2.211e-01	8.746e-03	-2.913e-03	2.022e-01
97	-1.302e-02	2.333e-01	2.322e-02	-5.421e-03	2.156e-01	9.433e-03	-2.408e-03	1.959e-01
98.4	-1.224e-02	2.303e-01	2.294e-02	-4.947e-03	2.109e-01	1.045e-02	-3.024e-03	1.858e-01
99.8	-1.306e-02	2.266e-01	2.201e-02	-6.026e-03	2.049e-01	1.087e-02	-3.344e-03	1.765e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
101	-1.322e-02	2.218e-01	2.127e-02	-5.663e-03	2.003e-01	1.178e-02	-3.395e-03	1.704e-01
103	-1.349e-02	2.154e-01	2.081e-02	-6.490e-03	1.942e-01	1.158e-02	-3.799e-03	1.589e-01
104	-1.506e-02	2.083e-01	1.917e-02	-8.567e-03	1.901e-01	1.165e-02	-4.863e-03	1.392e-01
105	-1.493e-02	2.009e-01	1.825e-02	-9.777e-03	1.655e-01	8.443e-03	-7.962e-03	1.230e-01
107	-1.553e-02	1.991e-01	1.748e-02	-1.092e-02	1.428e-01	5.712e-03	-1.017e-02	1.108e-01
108	-1.498e-02	1.984e-01	1.776e-02	-1.061e-02	1.429e-01	5.911e-03	-9.904e-03	1.046e-01
110	-1.507e-02	1.956e-01	1.764e-02	-1.153e-02	1.498e-01	6.383e-03	-1.077e-02	1.033e-01
111	-1.597e-02	1.892e-01	1.618e-02	-1.220e-02	1.536e-01	6.692e-03	-1.057e-02	1.006e-01
112	-1.544e-02	1.800e-01	1.538e-02	-1.233e-02	1.528e-01	7.072e-03	-1.034e-02	9.461e-02
114	-1.628e-02	1.764e-01	1.489e-02	-1.355e-02	1.508e-01	7.001e-03	-9.924e-03	8.698e-02
115	-1.676e-02	1.744e-01	1.440e-02	-1.380e-02	1.516e-01	6.890e-03	-1.060e-02	8.620e-02
117	-1.655e-02	1.753e-01	1.440e-02	-1.397e-02	1.500e-01	6.835e-03	-1.025e-02	8.925e-02
118	-1.637e-02	1.744e-01	1.357e-02	-1.488e-02	1.514e-01	6.869e-03	-1.075e-02	9.065e-02
120	-1.577e-02	1.730e-01	1.406e-02	-1.441e-02	1.540e-01	6.780e-03	-1.157e-02	9.354e-02
121	-1.384e-02	1.718e-01	1.412e-02	-1.473e-02	1.566e-01	6.884e-03	-1.209e-02	9.805e-02
122	-1.371e-02	1.704e-01	1.450e-02	-1.452e-02	1.576e-01	6.847e-03	-1.254e-02	1.015e-01
124	-1.283e-02	1.713e-01	1.431e-02	-1.512e-02	1.602e-01	6.626e-03	-1.328e-02	1.080e-01
125	-1.182e-02	1.734e-01	1.448e-02	-1.542e-02	1.614e-01	6.227e-03	-1.405e-02	1.162e-01
127	-1.193e-02	1.682e-01	1.419e-02	-1.488e-02	1.639e-01	6.541e-03	-1.324e-02	1.167e-01
128	-1.233e-02	1.696e-01	1.366e-02	-1.506e-02	1.653e-01	6.250e-03	-1.393e-02	1.227e-01
129	-1.300e-02	1.691e-01	1.298e-02	-1.659e-02	1.678e-01	6.295e-03	-1.360e-02	1.248e-01
131	-1.249e-02	1.705e-01	1.217e-02	-1.693e-02	1.715e-01	6.512e-03	-1.347e-02	1.306e-01
132	-1.291e-02	1.683e-01	1.228e-02	-1.658e-02	1.766e-01	6.532e-03	-1.371e-02	1.356e-01
134	-1.297e-02	1.722e-01	1.205e-02	-1.690e-02	1.828e-01	6.830e-03	-1.327e-02	1.391e-01
135	-1.383e-02	1.812e-01	1.327e-02	-1.791e-02	1.891e-01	7.373e-03	-1.302e-02	1.446e-01
136	-1.313e-02	1.864e-01	1.428e-02	-1.683e-02	1.957e-01	7.969e-03	-1.263e-02	1.495e-01
138	-1.285e-02	1.914e-01	1.576e-02	-1.515e-02	1.987e-01	8.455e-03	-1.128e-02	1.515e-01
139	-1.259e-02	1.909e-01	1.693e-02	-1.326e-02	2.027e-01	8.551e-03	-1.075e-02	1.565e-01
141	-1.245e-02	1.966e-01	1.793e-02	-1.304e-02	2.045e-01	9.007e-03	-1.039e-02	1.584e-01
142	-1.185e-02	1.997e-01	1.816e-02	-1.304e-02	2.080e-01	9.227e-03	-1.057e-02	1.658e-01
143	-1.162e-02	2.017e-01	1.798e-02	-1.361e-02	2.110e-01	8.970e-03	-1.146e-02	1.698e-01
145	-1.187e-02	2.059e-01	1.830e-02	-1.401e-02	2.172e-01	9.359e-03	-1.112e-02	1.764e-01
146	-1.175e-02	2.054e-01	1.786e-02	-1.440e-02	2.211e-01	9.551e-03	-1.170e-02	1.820e-01
148	-1.175e-02	2.047e-01	1.840e-02	-1.421e-02	2.253e-01	9.642e-03	-1.165e-02	1.891e-01
149	-1.162e-02	2.105e-01	1.859e-02	-1.467e-02	2.303e-01	9.624e-03	-1.228e-02	1.986e-01
150	-1.197e-02	2.112e-01	1.900e-02	-1.467e-02	2.324e-01	1.020e-02	-1.137e-02	2.023e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
152	-1.239e-02	2.160e-01	1.888e-02	-1.459e-02	2.354e-01	1.026e-02	-1.202e-02	2.080e-01
153	-1.235e-02	2.194e-01	1.927e-02	-1.489e-02	2.374e-01	1.059e-02	-1.147e-02	2.072e-01
155	-1.176e-02	2.209e-01	1.951e-02	-1.439e-02	2.375e-01	1.088e-02	-1.078e-02	2.130e-01
156	-1.288e-02	2.253e-01	2.099e-02	-1.439e-02	2.418e-01	1.116e-02	-1.124e-02	2.175e-01
158	-1.296e-02	2.296e-01	2.185e-02	-1.431e-02	2.421e-01	1.142e-02	-1.104e-02	2.171e-01
159	-1.318e-02	2.348e-01	2.325e-02	-1.355e-02	2.456e-01	1.175e-02	-1.124e-02	2.218e-01
160	-1.258e-02	2.397e-01	2.455e-02	-1.314e-02	2.466e-01	1.249e-02	-9.966e-03	2.279e-01
162	-1.202e-02	2.409e-01	2.573e-02	-1.199e-02	2.520e-01	1.278e-02	-1.032e-02	2.290e-01
163	-1.239e-02	2.412e-01	2.681e-02	-1.129e-02	2.542e-01	1.292e-02	-1.032e-02	2.334e-01
165	-1.209e-02	2.479e-01	2.886e-02	-1.023e-02	2.566e-01	1.327e-02	-1.069e-02	2.368e-01
166	-1.215e-02	2.455e-01	2.998e-02	-9.080e-03	2.592e-01	1.343e-02	-1.044e-02	2.408e-01
167	-1.276e-02	2.518e-01	3.099e-02	-8.828e-03	2.599e-01	1.396e-02	-1.035e-02	2.437e-01
169	-1.244e-02	2.519e-01	3.296e-02	-8.023e-03	2.614e-01	1.411e-02	-1.080e-02	2.479e-01
170	-1.315e-02	2.546e-01	3.377e-02	-7.264e-03	2.646e-01	1.435e-02	-1.113e-02	2.475e-01
172	-1.198e-02	2.577e-01	3.426e-02	-7.579e-03	2.660e-01	1.491e-02	-1.083e-02	2.509e-01
173	-1.304e-02	2.677e-01	3.645e-02	-5.996e-03	2.703e-01	1.504e-02	-1.233e-02	2.575e-01
174	-1.319e-02	2.685e-01	3.680e-02	-5.914e-03	2.738e-01	1.561e-02	-1.205e-02	2.592e-01
176	-1.322e-02	2.726e-01	3.820e-02	-5.884e-03	2.749e-01	1.599e-02	-1.148e-02	2.651e-01
177	-1.319e-02	2.723e-01	3.855e-02	-6.478e-03	2.773e-01	1.628e-02	-1.200e-02	2.701e-01
179	-1.378e-02	2.810e-01	4.012e-02	-5.316e-03	2.802e-01	1.671e-02	-1.207e-02	2.734e-01
180	-1.347e-02	2.786e-01	4.011e-02	-5.015e-03	2.819e-01	1.721e-02	-1.238e-02	2.782e-01
181	-1.242e-02	2.818e-01	4.142e-02	-5.623e-03	2.840e-01	1.778e-02	-1.230e-02	2.833e-01
183	-1.280e-02	2.814e-01	4.123e-02	-4.907e-03	2.866e-01	1.860e-02	-1.153e-02	2.870e-01
184	-1.399e-02	2.850e-01	4.210e-02	-4.752e-03	2.919e-01	1.895e-02	-1.214e-02	2.926e-01
186	-1.264e-02	2.832e-01	4.254e-02	-4.937e-03	2.931e-01	1.975e-02	-1.262e-02	2.959e-01
187	-1.273e-02	2.896e-01	4.397e-02	-5.369e-03	2.940e-01	2.042e-02	-1.217e-02	2.984e-01
188	-1.277e-02	2.858e-01	4.424e-02	-4.902e-03	2.962e-01	2.088e-02	-1.232e-02	3.034e-01
190	-1.180e-02	2.852e-01	4.431e-02	-5.257e-03	2.966e-01	2.192e-02	-1.189e-02	3.101e-01
191	-1.212e-02	2.819e-01	4.441e-02	-4.760e-03	3.005e-01	2.292e-02	-1.143e-02	3.142e-01
193	-1.239e-02	2.858e-01	4.603e-02	-3.711e-03	3.028e-01	2.353e-02	-1.138e-02	3.173e-01
194	-1.251e-02	2.909e-01	4.636e-02	-4.390e-03	3.041e-01	2.455e-02	-1.155e-02	3.212e-01
195	-1.261e-02	2.902e-01	4.557e-02	-5.961e-03	3.080e-01	2.555e-02	-1.181e-02	3.279e-01
197	-1.197e-02	2.847e-01	4.372e-02	-6.174e-03	3.098e-01	2.619e-02	-1.206e-02	3.323e-01
198	-1.180e-02	2.826e-01	4.435e-02	-6.818e-03	3.123e-01	2.727e-02	-1.125e-02	3.391e-01
200	-1.217e-02	2.822e-01	4.589e-02	-5.712e-03	3.143e-01	2.869e-02	-1.075e-02	3.433e-01
201	-1.214e-02	2.767e-01	4.452e-02	-7.428e-03	3.141e-01	2.914e-02	-1.037e-02	3.465e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
202	-1.228e-02	2.718e-01	4.393e-02	-7.511e-03	3.105e-01	3.033e-02	-9.375e-03	3.468e-01
204	-1.156e-02	2.833e-01	4.249e-02	-1.042e-02	3.111e-01	3.048e-02	-9.549e-03	3.478e-01
205	-1.182e-02	2.714e-01	3.977e-02	-1.021e-02	3.090e-01	3.078e-02	-8.956e-03	3.478e-01
207	-1.297e-02	2.596e-01	4.370e-02	-9.305e-03	3.081e-01	3.055e-02	-9.157e-03	3.482e-01
208	-1.163e-02	2.484e-01	4.329e-02	-9.178e-03	3.035e-01	3.147e-02	-9.759e-03	3.445e-01
210	-1.132e-02	2.793e-01	4.241e-02	-1.365e-02	3.043e-01	3.264e-02	-8.491e-03	3.412e-01
211	-1.160e-02	2.633e-01	4.252e-02	-1.295e-02	3.024e-01	3.249e-02	-9.068e-03	3.378e-01
212	-1.180e-02	2.549e-01	4.318e-02	-1.331e-02	2.955e-01	3.132e-02	-1.060e-02	3.321e-01
214	-1.271e-02	2.456e-01	4.307e-02	-1.065e-02	2.921e-01	3.089e-02	-1.036e-02	3.293e-01
215	-1.226e-02	2.555e-01	3.820e-02	-1.879e-02	2.858e-01	3.048e-02	-1.122e-02	3.262e-01
217	-1.200e-02	2.404e-01	3.637e-02	-1.755e-02	2.793e-01	3.040e-02	-1.065e-02	3.196e-01
218	-1.188e-02	2.345e-01	3.378e-02	-1.778e-02	2.693e-01	2.865e-02	-1.006e-02	3.183e-01
219	-1.250e-02	2.367e-01	3.057e-02	-2.243e-02	2.757e-01	3.056e-02	-1.101e-02	3.096e-01
221	-1.275e-02	2.294e-01	2.933e-02	-2.376e-02	2.699e-01	3.158e-02	-9.707e-03	3.076e-01
222	-1.291e-02	2.226e-01	2.817e-02	-2.251e-02	2.638e-01	3.126e-02	-9.268e-03	3.041e-01
224	-1.140e-02	2.209e-01	2.679e-02	-2.251e-02	2.579e-01	3.174e-02	-7.319e-03	2.957e-01
225	-1.313e-02	2.190e-01	2.543e-02	-2.553e-02	2.572e-01	3.217e-02	-7.425e-03	2.924e-01
226	-1.299e-02	2.009e-01	2.254e-02	-2.306e-02	2.562e-01	3.159e-02	-8.451e-03	2.886e-01
228	-1.303e-02	2.097e-01	2.267e-02	-2.288e-02	2.510e-01	3.171e-02	-7.777e-03	2.832e-01
229	-1.343e-02	2.065e-01	2.120e-02	-2.353e-02	2.481e-01	3.172e-02	-7.335e-03	2.818e-01
231	-1.246e-02	1.969e-01	2.173e-02	-2.229e-02	2.432e-01	3.115e-02	-7.555e-03	2.823e-01
232	-1.362e-02	1.920e-01	2.185e-02	-2.023e-02	2.433e-01	3.136e-02	-7.418e-03	2.777e-01
233	-1.251e-02	1.920e-01	2.208e-02	-2.066e-02	2.385e-01	3.154e-02	-6.586e-03	2.747e-01
235	-1.369e-02	1.899e-01	2.302e-02	-1.848e-02	2.408e-01	3.106e-02	-8.133e-03	2.748e-01
236	-1.381e-02	1.871e-01	2.374e-02	-1.516e-02	2.360e-01	3.109e-02	-7.148e-03	2.752e-01
238	-1.351e-02	1.674e-01	2.240e-02	-1.437e-02	2.397e-01	3.085e-02	-8.370e-03	2.759e-01
239	-1.319e-02	1.693e-01	2.113e-02	-1.495e-02	2.355e-01	3.106e-02	-7.648e-03	2.737e-01
240	-1.366e-02	1.680e-01	2.085e-02	-1.647e-02	2.389e-01	3.081e-02	-9.278e-03	2.751e-01
242	-1.321e-02	1.642e-01	2.003e-02	-1.556e-02	2.364e-01	3.109e-02	-8.608e-03	2.739e-01
243	-1.453e-02	1.525e-01	1.690e-02	-1.355e-02	2.374e-01	3.110e-02	-9.081e-03	2.753e-01
245	-1.388e-02	1.721e-01	1.798e-02	-1.474e-02	2.388e-01	3.123e-02	-1.025e-02	2.820e-01
246	-1.375e-02	1.795e-01	2.185e-02	-1.075e-02	2.379e-01	3.127e-02	-1.018e-02	2.806e-01
248	-1.205e-02	1.838e-01	2.471e-02	-1.002e-02	2.384e-01	3.174e-02	-1.034e-02	2.853e-01
249	-9.848e-03	1.672e-01	2.756e-02	-4.377e-03	2.388e-01	3.176e-02	-1.134e-02	2.874e-01
250	-1.001e-02	1.749e-01	2.242e-02	-9.949e-03	2.375e-01	3.239e-02	-1.106e-02	2.896e-01
252	-9.382e-03	1.689e-01	1.942e-02	-9.391e-03	2.369e-01	3.171e-02	-1.217e-02	2.932e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
253	-1.018e-02	1.592e-01	1.777e-02	-9.910e-03	2.369e-01	3.116e-02	-1.431e-02	2.985e-01
255	-9.016e-03	1.613e-01	1.686e-02	-1.282e-02	2.349e-01	2.737e-02	-1.740e-02	2.990e-01
256	-9.617e-03	1.522e-01	1.742e-02	-1.167e-02	2.397e-01	2.062e-02	-2.318e-02	2.992e-01
257	-9.656e-03	1.497e-01	1.831e-02	-1.089e-02	2.347e-01	1.155e-02	-3.007e-02	3.026e-01
259	-1.014e-02	1.477e-01	1.879e-02	-1.124e-02	2.433e-01	7.190e-03	-3.431e-02	3.059e-01
260	-1.015e-02	1.473e-01	1.961e-02	-9.257e-03	2.482e-01	5.826e-03	-3.735e-02	3.167e-01
262	-1.002e-02	1.451e-01	2.023e-02	-9.309e-03	2.525e-01	7.917e-03	-3.857e-02	3.073e-01
263	-9.985e-03	1.453e-01	2.115e-02	-7.687e-03	2.395e-01	8.168e-03	-3.666e-02	3.000e-01
264	-9.303e-03	1.423e-01	2.172e-02	-7.297e-03	2.228e-01	2.842e-03	-3.792e-02	3.031e-01
266	-8.754e-03	1.429e-01	2.256e-02	-6.706e-03	2.047e-01	-3.464e-03	-4.073e-02	2.987e-01
267	-8.805e-03	1.408e-01	2.371e-02	-5.685e-03	1.904e-01	-5.699e-03	-4.322e-02	2.926e-01
269	-8.330e-03	1.415e-01	2.389e-02	-5.386e-03	1.807e-01	-6.546e-03	-4.426e-02	2.884e-01
270	-9.108e-03	1.413e-01	2.422e-02	-5.360e-03	1.692e-01	-7.378e-03	-4.195e-02	2.788e-01
271	-9.060e-03	1.426e-01	2.468e-02	-5.109e-03	1.645e-01	-6.962e-03	-3.967e-02	2.637e-01
273	-8.148e-03	1.390e-01	2.489e-02	-4.966e-03	1.564e-01	-4.491e-03	-3.522e-02	2.542e-01
274	-7.992e-03	1.389e-01	2.472e-02	-4.132e-03	1.438e-01	-2.870e-03	-3.243e-02	2.419e-01
276	-8.520e-03	1.379e-01	2.521e-02	-4.108e-03	1.336e-01	7.596e-04	-2.546e-02	2.216e-01
277	-7.901e-03	1.365e-01	2.533e-02	-3.649e-03	1.343e-01	2.195e-03	-1.898e-02	1.952e-01
278	-8.822e-03	1.375e-01	2.511e-02	-4.327e-03	1.280e-01	3.645e-03	-1.274e-02	2.059e-01
280	-8.535e-03	1.407e-01	2.532e-02	-5.146e-03	1.302e-01	5.556e-03	-8.011e-03	1.942e-01
281	-8.477e-03	1.369e-01	2.544e-02	-3.902e-03	1.478e-01	6.508e-03	-1.390e-02	1.604e-01
283	-8.836e-03	1.390e-01	2.593e-02	-3.757e-03	1.573e-01	8.120e-03	-1.702e-02	1.561e-01
284	-9.778e-03	1.376e-01	2.639e-02	-3.989e-03	1.642e-01	8.717e-03	-1.827e-02	1.740e-01
285	-9.520e-03	1.377e-01	2.586e-02	-4.040e-03	1.663e-01	1.061e-02	-1.556e-02	1.786e-01
287	-8.086e-03	1.389e-01	2.598e-02	-3.861e-03	1.647e-01	1.248e-02	-1.321e-02	1.837e-01
288	-8.964e-03	1.413e-01	2.648e-02	-5.049e-03	1.650e-01	1.400e-02	-1.089e-02	1.936e-01
290	-9.147e-03	1.416e-01	2.683e-02	-4.272e-03	1.679e-01	1.451e-02	-1.159e-02	1.913e-01
291	-9.539e-03	1.448e-01	2.724e-02	-5.129e-03	1.736e-01	1.536e-02	-1.120e-02	1.992e-01
292	-9.840e-03	1.442e-01	2.704e-02	-5.028e-03	1.726e-01	1.646e-02	-9.920e-03	1.969e-01
294	-1.069e-02	1.449e-01	2.711e-02	-4.531e-03	1.784e-01	1.730e-02	-1.078e-02	2.035e-01
295	-1.128e-02	1.435e-01	2.674e-02	-4.663e-03	1.803e-01	1.789e-02	-9.785e-03	2.106e-01
297	-1.198e-02	1.461e-01	2.818e-02	-4.904e-03	1.853e-01	1.830e-02	-1.009e-02	2.160e-01
298	-1.157e-02	1.524e-01	2.952e-02	-5.251e-03	1.860e-01	1.910e-02	-1.045e-02	2.188e-01
300	-1.161e-02	1.563e-01	3.027e-02	-5.716e-03	1.934e-01	1.938e-02	-1.137e-02	2.283e-01
301	-1.157e-02	1.531e-01	3.023e-02	-5.555e-03	1.986e-01	1.997e-02	-1.175e-02	2.371e-01
302	-1.298e-02	1.540e-01	3.021e-02	-5.873e-03	2.026e-01	2.031e-02	-1.189e-02	2.436e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
304	-1.222e-02	1.614e-01	3.287e-02	-5.658e-03	2.094e-01	2.158e-02	-1.188e-02	2.471e-01
305	-1.128e-02	1.691e-01	3.585e-02	-5.345e-03	2.114e-01	2.182e-02	-1.202e-02	2.495e-01
307	-1.131e-02	1.752e-01	3.583e-02	-5.481e-03	2.187e-01	2.333e-02	-1.203e-02	2.617e-01
308	-1.333e-02	1.824e-01	3.721e-02	-5.623e-03	2.291e-01	2.440e-02	-1.287e-02	2.803e-01
309	-1.494e-02	1.960e-01	4.256e-02	-5.291e-03	2.364e-01	2.753e-02	-1.236e-02	2.880e-01
311	-1.691e-02	2.106e-01	4.921e-02	-3.947e-03	2.472e-01	3.068e-02	-1.286e-02	3.049e-01
312	-1.651e-02	2.070e-01	4.280e-02	-4.664e-03	2.555e-01	3.918e-02	-1.216e-02	2.988e-01
314	-1.508e-02	1.801e-01	3.450e-02	-5.592e-03	2.628e-01	3.976e-02	-1.189e-02	3.100e-01
315	-1.507e-02	1.771e-01	3.195e-02	-5.999e-03	2.515e-01	3.265e-02	-1.036e-02	3.198e-01
316	-1.438e-02	1.780e-01	3.214e-02	-5.359e-03	2.480e-01	3.066e-02	-1.116e-02	3.262e-01
318	-1.369e-02	1.807e-01	3.255e-02	-5.479e-03	2.515e-01	3.024e-02	-1.228e-02	3.224e-01
319	-1.566e-02	1.837e-01	3.395e-02	-3.679e-03	2.589e-01	3.216e-02	-9.952e-03	3.322e-01
321	-1.538e-02	1.846e-01	3.483e-02	-4.193e-03	2.612e-01	3.305e-02	-9.190e-03	3.298e-01
322	-1.330e-02	1.919e-01	3.542e-02	-4.535e-03	2.641e-01	3.371e-02	-9.263e-03	3.443e-01
323	-1.146e-02	1.870e-01	3.577e-02	-4.020e-03	2.738e-01	3.368e-02	-1.021e-02	3.486e-01
325	-1.260e-02	1.934e-01	3.728e-02	-3.792e-03	2.779e-01	3.439e-02	-1.016e-02	3.567e-01
326	-1.322e-02	1.938e-01	3.659e-02	-3.821e-03	2.871e-01	3.449e-02	-1.114e-02	3.559e-01
328	-1.188e-02	2.049e-01	4.104e-02	-2.295e-03	2.893e-01	3.425e-02	-1.239e-02	3.659e-01
329	-1.053e-02	2.111e-01	4.293e-02	-1.379e-03	2.954e-01	3.391e-02	-1.185e-02	3.777e-01
330	-1.052e-02	2.282e-01	4.536e-02	-2.143e-03	2.954e-01	3.399e-02	-1.177e-02	3.782e-01
332	-9.607e-03	2.420e-01	4.997e-02	-1.049e-04	3.098e-01	3.678e-02	-1.339e-02	3.750e-01
333	-9.200e-03	2.439e-01	4.879e-02	-7.833e-04	3.144e-01	3.945e-02	-1.351e-02	3.816e-01
335	-1.023e-02	2.441e-01	5.025e-02	-3.833e-04	3.332e-01	4.130e-02	-1.393e-02	3.789e-01
336	-8.912e-03	2.561e-01	5.243e-02	-4.670e-04	3.510e-01	3.431e-02	-1.649e-02	3.654e-01
338	-9.536e-03	2.504e-01	4.743e-02	-1.649e-03	3.507e-01	3.641e-02	-1.518e-02	3.734e-01
339	-8.591e-03	2.333e-01	4.258e-02	-2.041e-03	3.543e-01	3.229e-02	-1.831e-02	3.825e-01
340	-8.933e-03	2.324e-01	4.196e-02	-2.683e-03	3.815e-01	2.680e-02	-3.002e-02	3.887e-01
342	-9.318e-03	2.322e-01	4.315e-02	-2.190e-03	3.407e-01	2.431e-02	-2.592e-02	3.989e-01
343	-9.655e-03	2.305e-01	4.445e-02	-1.994e-03	3.014e-01	1.642e-02	-3.189e-02	3.776e-01
345	-8.751e-03	2.356e-01	4.456e-02	-2.735e-03	2.917e-01	1.356e-02	-4.078e-02	3.552e-01
346	-9.803e-03	2.288e-01	4.489e-02	-1.431e-03	2.922e-01	1.271e-02	-4.014e-02	3.001e-01
347	-8.598e-03	2.287e-01	4.583e-02	-4.851e-04	2.814e-01	1.534e-02	-3.216e-02	2.619e-01
349	-9.951e-03	2.291e-01	4.422e-02	-1.414e-03	2.712e-01	1.809e-02	-2.713e-02	2.299e-01
350	-1.028e-02	2.219e-01	4.204e-02	-1.302e-03	2.617e-01	2.047e-02	-2.205e-02	2.014e-01
352	-1.302e-02	2.155e-01	4.064e-02	-1.734e-03	2.452e-01	2.220e-02	-1.106e-02	1.973e-01
353	-1.237e-02	2.140e-01	3.840e-02	-2.715e-03	2.455e-01	2.284e-02	-9.528e-03	2.038e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
354	-1.636e-02	2.142e-01	3.737e-02	-1.802e-03	2.361e-01	2.303e-02	-4.997e-03	2.160e-01
356	-1.399e-02	2.110e-01	3.602e-02	-2.278e-03	2.398e-01	2.297e-02	-4.423e-03	2.423e-01
357	-9.473e-03	2.086e-01	3.449e-02	-2.501e-03	2.391e-01	2.270e-02	-3.615e-03	2.582e-01
359	-7.273e-03	2.097e-01	3.382e-02	-3.225e-03	2.432e-01	2.256e-02	-4.882e-03	2.599e-01
0	-9.533e-03	2.080e-01	3.272e-02	-3.397e-03	2.424e-01	2.167e-02	-5.131e-03	2.646e-01
1.41	-8.432e-03	2.041e-01	3.216e-02	-3.418e-03	2.491e-01	2.086e-02	-7.156e-03	2.700e-01
2.81	-9.129e-03	2.062e-01	3.142e-02	-4.003e-03	2.468e-01	2.019e-02	-6.120e-03	2.807e-01
4.22	-6.644e-03	2.117e-01	3.065e-02	-5.462e-03	2.488e-01	1.933e-02	-6.520e-03	2.808e-01
5.62	-4.242e-03	2.112e-01	3.032e-02	-5.221e-03	2.484e-01	1.888e-02	-7.208e-03	2.868e-01
7.03	-5.310e-03	2.084e-01	2.952e-02	-5.024e-03	2.533e-01	1.818e-02	-8.154e-03	2.860e-01
8.44	-7.593e-03	2.097e-01	2.894e-02	-4.618e-03	2.548e-01	1.758e-02	-8.332e-03	2.868e-01
9.84	-1.008e-02	2.091e-01	2.858e-02	-4.326e-03	2.535e-01	1.715e-02	-7.602e-03	2.863e-01
11.2	-8.056e-03	2.091e-01	2.839e-02	-4.899e-03	2.553e-01	1.718e-02	-6.846e-03	2.855e-01
12.7	-7.262e-03	2.101e-01	2.794e-02	-5.395e-03	2.596e-01	1.659e-02	-8.103e-03	2.858e-01
14.1	-7.109e-03	2.134e-01	2.716e-02	-5.467e-03	2.612e-01	1.620e-02	-8.756e-03	2.811e-01
15.5	-6.286e-03	2.186e-01	2.703e-02	-6.722e-03	2.583e-01	1.568e-02	-7.677e-03	2.776e-01
16.9	-7.044e-03	2.200e-01	2.758e-02	-7.463e-03	2.553e-01	1.495e-02	-6.857e-03	2.791e-01
18.3	-8.788e-03	2.255e-01	2.746e-02	-7.421e-03	2.596e-01	1.439e-02	-8.521e-03	2.754e-01
19.7	-9.322e-03	2.244e-01	2.721e-02	-7.423e-03	2.603e-01	1.441e-02	-8.676e-03	2.737e-01
21.1	-9.013e-03	2.301e-01	2.710e-02	-7.867e-03	2.610e-01	1.364e-02	-9.227e-03	2.738e-01
22.5	-8.646e-03	2.318e-01	2.679e-02	-8.481e-03	2.621e-01	1.366e-02	-9.548e-03	2.758e-01
23.9	-8.726e-03	2.323e-01	2.696e-02	-7.551e-03	2.626e-01	1.305e-02	-9.607e-03	2.774e-01
25.3	-9.499e-03	2.333e-01	2.657e-02	-8.158e-03	2.604e-01	1.282e-02	-8.866e-03	2.782e-01
26.7	-9.048e-03	2.334e-01	2.622e-02	-7.872e-03	2.562e-01	1.234e-02	-7.810e-03	2.766e-01
28.1	-9.008e-03	2.351e-01	2.631e-02	-8.155e-03	2.546e-01	1.207e-02	-8.720e-03	2.764e-01
29.5	-8.917e-03	2.374e-01	2.628e-02	-8.486e-03	2.528e-01	1.143e-02	-8.718e-03	2.857e-01
30.9	-9.274e-03	2.381e-01	2.587e-02	-8.583e-03	2.532e-01	1.133e-02	-9.213e-03	2.946e-01
32.3	-9.164e-03	2.380e-01	2.579e-02	-9.288e-03	2.552e-01	1.091e-02	-1.034e-02	2.956e-01
33.8	-8.860e-03	2.397e-01	2.480e-02	-9.831e-03	2.562e-01	1.103e-02	-1.021e-02	2.951e-01
35.2	-9.016e-03	2.392e-01	2.447e-02	-9.332e-03	2.579e-01	1.079e-02	-1.067e-02	2.962e-01
36.6	-9.086e-03	2.411e-01	2.458e-02	-9.099e-03	2.613e-01	1.063e-02	-1.064e-02	2.978e-01
38	-1.076e-02	2.430e-01	2.451e-02	-9.432e-03	2.628e-01	1.046e-02	-9.631e-03	2.989e-01
39.4	-1.013e-02	2.429e-01	2.475e-02	-8.828e-03	2.667e-01	1.045e-02	-9.988e-03	2.992e-01
40.8	-1.056e-02	2.469e-01	2.529e-02	-8.308e-03	2.693e-01	1.040e-02	-8.553e-03	3.003e-01
42.2	-1.133e-02	2.502e-01	2.569e-02	-7.193e-03	2.820e-01	1.195e-02	-7.410e-03	2.955e-01
43.6	-1.071e-02	2.610e-01	2.636e-02	-6.873e-03	2.938e-01	1.278e-02	-6.887e-03	2.968e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
45	-9.401e-03	2.659e-01	2.706e-02	-5.974e-03	2.957e-01	1.323e-02	-4.870e-03	2.930e-01
46.4	-9.219e-03	2.683e-01	2.749e-02	-5.327e-03	2.926e-01	1.272e-02	-4.057e-03	2.952e-01
47.8	-9.625e-03	2.707e-01	2.722e-02	-5.478e-03	2.926e-01	1.253e-02	-4.457e-03	2.958e-01
49.2	-9.862e-03	2.671e-01	2.666e-02	-4.825e-03	2.907e-01	1.244e-02	-4.078e-03	3.007e-01
50.6	-9.955e-03	2.637e-01	2.584e-02	-5.198e-03	2.877e-01	1.216e-02	-4.118e-03	2.988e-01
52	-1.010e-02	2.612e-01	2.590e-02	-4.885e-03	2.834e-01	1.135e-02	-4.243e-03	2.916e-01
53.4	-1.125e-02	2.565e-01	2.541e-02	-4.910e-03	2.729e-01	1.087e-02	-3.044e-03	2.784e-01
54.8	-1.152e-02	2.558e-01	2.513e-02	-4.995e-03	2.617e-01	9.815e-03	-2.106e-03	2.625e-01
56.2	-1.165e-02	2.513e-01	2.417e-02	-5.622e-03	2.478e-01	9.302e-03	-1.416e-03	2.519e-01
57.7	-1.069e-02	2.459e-01	2.365e-02	-4.768e-03	2.399e-01	8.665e-03	-8.681e-04	2.530e-01
59.1	-1.035e-02	2.443e-01	2.373e-02	-6.198e-03	2.355e-01	7.810e-03	-9.166e-04	2.651e-01
60.5	-1.051e-02	2.431e-01	2.289e-02	-6.121e-03	2.340e-01	6.974e-03	-2.416e-03	2.740e-01
61.9	-1.011e-02	2.467e-01	2.262e-02	-7.465e-03	2.302e-01	7.240e-03	-3.878e-03	2.894e-01
63.3	-9.871e-03	2.439e-01	2.219e-02	-7.195e-03	2.239e-01	6.972e-03	-7.194e-03	2.961e-01
64.7	-1.073e-02	2.395e-01	2.187e-02	-7.449e-03	2.353e-01	8.270e-03	-8.599e-03	2.999e-01
66.1	-1.014e-02	2.342e-01	2.157e-02	-8.094e-03	2.552e-01	7.824e-03	-8.764e-03	3.061e-01
67.5	-9.571e-03	2.275e-01	2.115e-02	-7.533e-03	2.601e-01	6.283e-03	-8.019e-03	2.962e-01
68.9	-9.220e-03	2.224e-01	2.021e-02	-8.414e-03	2.628e-01	5.430e-03	-7.855e-03	2.971e-01
70.3	-8.526e-03	2.268e-01	1.920e-02	-1.089e-02	2.685e-01	6.510e-03	-5.766e-03	3.014e-01
71.7	-9.423e-03	2.406e-01	1.950e-02	-1.058e-02	2.635e-01	6.817e-03	-4.907e-03	3.116e-01
73.1	-9.615e-03	2.484e-01	2.098e-02	-9.007e-03	2.593e-01	6.913e-03	-5.266e-03	3.154e-01
74.5	-9.517e-03	2.451e-01	2.098e-02	-8.285e-03	2.577e-01	6.634e-03	-6.561e-03	3.149e-01
75.9	-1.054e-02	2.424e-01	2.216e-02	-7.638e-03	2.649e-01	6.987e-03	-6.849e-03	3.132e-01
77.3	-1.166e-02	2.449e-01	2.292e-02	-8.071e-03	2.762e-01	8.284e-03	-5.732e-03	3.035e-01
78.8	-1.161e-02	2.441e-01	2.225e-02	-8.188e-03	2.901e-01	1.101e-02	-5.289e-03	2.990e-01
80.2	-1.122e-02	2.439e-01	2.116e-02	-8.757e-03	2.900e-01	1.027e-02	-3.945e-03	2.914e-01
81.6	-1.153e-02	2.472e-01	2.096e-02	-9.719e-03	2.860e-01	9.397e-03	-2.612e-03	2.843e-01
83	-1.462e-02	2.481e-01	2.118e-02	-9.059e-03	2.828e-01	8.235e-03	-2.361e-03	2.743e-01
84.4	-1.421e-02	2.408e-01	2.009e-02	-8.434e-03	2.761e-01	8.173e-03	-1.607e-03	2.670e-01
85.8	-1.298e-02	2.414e-01	2.057e-02	-8.214e-03	2.718e-01	7.854e-03	-1.359e-03	2.585e-01
87.2	-1.126e-02	2.330e-01	1.972e-02	-8.258e-03	2.652e-01	7.932e-03	-1.182e-03	2.484e-01
88.6	-1.154e-02	2.332e-01	2.080e-02	-7.908e-03	2.591e-01	7.600e-03	-1.423e-03	2.422e-01
90	-9.794e-03	2.448e-01	2.092e-02	-9.436e-03	2.520e-01	7.470e-03	-1.657e-03	2.336e-01
91.4	-1.063e-02	2.380e-01	2.210e-02	-7.503e-03	2.418e-01	7.096e-03	-1.509e-03	2.228e-01
92.8	-1.062e-02	2.382e-01	2.153e-02	-6.899e-03	2.354e-01	7.396e-03	-2.532e-03	2.151e-01
94.2	-1.057e-02	2.345e-01	2.241e-02	-6.091e-03	2.260e-01	7.526e-03	-1.939e-03	2.103e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
95.6	-1.192e-02	2.315e-01	2.258e-02	-5.815e-03	2.198e-01	8.223e-03	-2.281e-03	2.017e-01
97	-1.173e-02	2.316e-01	2.323e-02	-4.939e-03	2.128e-01	9.634e-03	-1.853e-03	1.922e-01
98.4	-1.172e-02	2.282e-01	2.210e-02	-5.755e-03	2.076e-01	1.075e-02	-2.496e-03	1.813e-01
99.8	-1.337e-02	2.202e-01	2.207e-02	-4.624e-03	2.018e-01	1.122e-02	-2.956e-03	1.709e-01
101	-1.274e-02	2.148e-01	2.104e-02	-5.522e-03	1.964e-01	1.162e-02	-3.146e-03	1.623e-01
103	-1.292e-02	2.074e-01	2.003e-02	-6.629e-03	1.923e-01	1.209e-02	-3.952e-03	1.442e-01
104	-1.429e-02	1.917e-01	1.770e-02	-8.429e-03	1.715e-01	1.024e-02	-5.158e-03	1.236e-01
105	-1.542e-02	1.835e-01	1.594e-02	-1.083e-02	1.384e-01	6.086e-03	-9.254e-03	1.086e-01
107	-1.474e-02	1.794e-01	1.572e-02	-1.134e-02	1.354e-01	5.805e-03	-9.272e-03	1.009e-01
108	-1.518e-02	1.777e-01	1.579e-02	-1.216e-02	1.406e-01	6.203e-03	-9.710e-03	9.591e-02
110	-1.566e-02	1.753e-01	1.496e-02	-1.242e-02	1.433e-01	6.789e-03	-9.693e-03	9.358e-02
111	-1.474e-02	1.736e-01	1.468e-02	-1.287e-02	1.420e-01	6.605e-03	-1.070e-02	8.334e-02
112	-1.585e-02	1.715e-01	1.435e-02	-1.339e-02	1.400e-01	6.368e-03	-1.074e-02	7.635e-02
114	-1.595e-02	1.685e-01	1.393e-02	-1.326e-02	1.401e-01	6.660e-03	-1.092e-02	7.659e-02
115	-1.582e-02	1.671e-01	1.347e-02	-1.416e-02	1.397e-01	6.752e-03	-1.063e-02	7.701e-02
117	-1.639e-02	1.657e-01	1.263e-02	-1.504e-02	1.390e-01	6.821e-03	-1.064e-02	7.958e-02
118	-1.634e-02	1.629e-01	1.313e-02	-1.519e-02	1.387e-01	6.787e-03	-1.096e-02	7.944e-02
120	-1.564e-02	1.636e-01	1.341e-02	-1.493e-02	1.420e-01	6.575e-03	-1.201e-02	8.705e-02
121	-1.452e-02	1.629e-01	1.332e-02	-1.555e-02	1.440e-01	6.553e-03	-1.229e-02	8.742e-02
122	-1.367e-02	1.648e-01	1.309e-02	-1.501e-02	1.433e-01	6.482e-03	-1.276e-02	9.532e-02
124	-1.267e-02	1.601e-01	1.315e-02	-1.430e-02	1.465e-01	6.505e-03	-1.325e-02	9.615e-02
125	-1.261e-02	1.612e-01	1.377e-02	-1.464e-02	1.467e-01	6.039e-03	-1.355e-02	1.006e-01
127	-1.250e-02	1.602e-01	1.339e-02	-1.563e-02	1.503e-01	6.286e-03	-1.373e-02	1.073e-01
128	-1.342e-02	1.601e-01	1.244e-02	-1.629e-02	1.535e-01	6.151e-03	-1.427e-02	1.101e-01
129	-1.293e-02	1.597e-01	1.201e-02	-1.607e-02	1.562e-01	6.075e-03	-1.417e-02	1.141e-01
131	-1.245e-02	1.602e-01	1.189e-02	-1.644e-02	1.587e-01	6.055e-03	-1.412e-02	1.196e-01
132	-1.329e-02	1.608e-01	1.104e-02	-1.696e-02	1.662e-01	6.194e-03	-1.431e-02	1.254e-01
134	-1.281e-02	1.623e-01	1.092e-02	-1.752e-02	1.714e-01	6.287e-03	-1.381e-02	1.300e-01
135	-1.342e-02	1.710e-01	1.176e-02	-1.767e-02	1.801e-01	6.855e-03	-1.389e-02	1.351e-01
136	-1.384e-02	1.756e-01	1.368e-02	-1.674e-02	1.855e-01	7.279e-03	-1.291e-02	1.397e-01
138	-1.326e-02	1.789e-01	1.543e-02	-1.493e-02	1.925e-01	7.908e-03	-1.235e-02	1.435e-01
139	-1.338e-02	1.856e-01	1.638e-02	-1.428e-02	1.960e-01	8.295e-03	-1.154e-02	1.482e-01
141	-1.245e-02	1.861e-01	1.687e-02	-1.311e-02	2.032e-01	8.577e-03	-1.139e-02	1.530e-01
142	-1.215e-02	1.905e-01	1.710e-02	-1.262e-02	2.070e-01	8.906e-03	-1.138e-02	1.595e-01
143	-1.324e-02	1.952e-01	1.726e-02	-1.422e-02	2.119e-01	8.962e-03	-1.117e-02	1.677e-01
145	-1.217e-02	1.990e-01	1.789e-02	-1.390e-02	2.148e-01	8.998e-03	-1.127e-02	1.737e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
146	-1.226e-02	2.016e-01	1.729e-02	-1.470e-02	2.209e-01	9.293e-03	-1.196e-02	1.810e-01
148	-1.240e-02	2.072e-01	1.788e-02	-1.512e-02	2.228e-01	9.608e-03	-1.150e-02	1.896e-01
149	-1.220e-02	2.064e-01	1.838e-02	-1.458e-02	2.297e-01	9.742e-03	-1.245e-02	1.959e-01
150	-1.274e-02	2.094e-01	1.806e-02	-1.539e-02	2.343e-01	9.876e-03	-1.227e-02	2.028e-01
152	-1.304e-02	2.163e-01	1.891e-02	-1.495e-02	2.373e-01	1.010e-02	-1.273e-02	2.072e-01
153	-1.261e-02	2.207e-01	1.868e-02	-1.552e-02	2.392e-01	1.054e-02	-1.202e-02	2.125e-01
155	-1.327e-02	2.236e-01	2.008e-02	-1.505e-02	2.417e-01	1.079e-02	-1.193e-02	2.159e-01
156	-1.306e-02	2.262e-01	2.097e-02	-1.472e-02	2.398e-01	1.117e-02	-1.042e-02	2.183e-01
158	-1.275e-02	2.304e-01	2.162e-02	-1.411e-02	2.432e-01	1.152e-02	-1.081e-02	2.205e-01
159	-1.278e-02	2.373e-01	2.246e-02	-1.433e-02	2.457e-01	1.204e-02	-1.078e-02	2.265e-01
160	-1.221e-02	2.384e-01	2.418e-02	-1.243e-02	2.488e-01	1.229e-02	-1.072e-02	2.303e-01
162	-1.230e-02	2.431e-01	2.607e-02	-1.204e-02	2.534e-01	1.269e-02	-1.050e-02	2.311e-01
163	-1.196e-02	2.430e-01	2.729e-02	-1.080e-02	2.554e-01	1.327e-02	-9.963e-03	2.369e-01
165	-1.147e-02	2.475e-01	2.886e-02	-1.027e-02	2.573e-01	1.355e-02	-1.039e-02	2.364e-01
166	-1.247e-02	2.518e-01	2.993e-02	-9.595e-03	2.575e-01	1.368e-02	-1.003e-02	2.427e-01
167	-1.289e-02	2.500e-01	3.162e-02	-8.659e-03	2.602e-01	1.398e-02	-1.007e-02	2.444e-01
169	-1.303e-02	2.532e-01	3.302e-02	-7.550e-03	2.632e-01	1.424e-02	-1.116e-02	2.488e-01
170	-1.337e-02	2.541e-01	3.357e-02	-7.763e-03	2.663e-01	1.462e-02	-1.117e-02	2.498e-01
172	-1.329e-02	2.593e-01	3.483e-02	-7.380e-03	2.673e-01	1.497e-02	-1.158e-02	2.536e-01
173	-1.343e-02	2.623e-01	3.576e-02	-6.771e-03	2.706e-01	1.525e-02	-1.165e-02	2.580e-01
174	-1.407e-02	2.666e-01	3.653e-02	-6.776e-03	2.738e-01	1.566e-02	-1.182e-02	2.603e-01
176	-1.245e-02	2.735e-01	3.770e-02	-6.883e-03	2.762e-01	1.625e-02	-1.231e-02	2.654e-01
177	-1.329e-02	2.750e-01	3.911e-02	-6.043e-03	2.793e-01	1.667e-02	-1.201e-02	2.725e-01
179	-1.245e-02	2.780e-01	3.979e-02	-4.798e-03	2.805e-01	1.707e-02	-1.180e-02	2.743e-01
180	-1.321e-02	2.804e-01	4.035e-02	-4.960e-03	2.843e-01	1.760e-02	-1.271e-02	2.798e-01
181	-1.272e-02	2.777e-01	4.004e-02	-4.734e-03	2.854e-01	1.818e-02	-1.205e-02	2.854e-01
183	-1.340e-02	2.778e-01	4.103e-02	-4.909e-03	2.860e-01	1.837e-02	-1.156e-02	2.903e-01
184	-1.244e-02	2.813e-01	4.226e-02	-4.199e-03	2.885e-01	1.904e-02	-1.142e-02	2.931e-01
186	-1.248e-02	2.826e-01	4.306e-02	-4.274e-03	2.890e-01	1.977e-02	-1.177e-02	2.976e-01
187	-1.285e-02	2.857e-01	4.340e-02	-5.421e-03	2.931e-01	2.055e-02	-1.164e-02	3.006e-01
188	-1.245e-02	2.874e-01	4.352e-02	-5.960e-03	2.947e-01	2.141e-02	-1.207e-02	3.048e-01
190	-1.196e-02	2.854e-01	4.478e-02	-4.060e-03	2.967e-01	2.186e-02	-1.192e-02	3.063e-01
191	-1.175e-02	2.834e-01	4.500e-02	-5.928e-03	2.991e-01	2.286e-02	-1.172e-02	3.106e-01
193	-1.264e-02	2.891e-01	4.496e-02	-6.503e-03	3.004e-01	2.341e-02	-1.116e-02	3.155e-01
194	-1.239e-02	2.890e-01	4.605e-02	-3.929e-03	3.026e-01	2.454e-02	-1.182e-02	3.192e-01
195	-1.204e-02	2.806e-01	4.271e-02	-6.683e-03	3.071e-01	2.529e-02	-1.194e-02	3.248e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
197	-1.216e-02	2.862e-01	4.584e-02	-4.354e-03	3.057e-01	2.632e-02	-1.133e-02	3.282e-01
198	-1.147e-02	2.829e-01	4.803e-02	-4.580e-03	3.090e-01	2.681e-02	-1.148e-02	3.353e-01
200	-1.192e-02	2.887e-01	4.775e-02	-6.300e-03	3.101e-01	2.784e-02	-1.114e-02	3.408e-01
201	-1.182e-02	2.799e-01	4.714e-02	-5.727e-03	3.117e-01	2.886e-02	-1.063e-02	3.424e-01
202	-1.283e-02	2.828e-01	4.684e-02	-7.323e-03	3.101e-01	3.002e-02	-9.818e-03	3.407e-01
204	-1.273e-02	2.739e-01	4.693e-02	-6.150e-03	3.125e-01	3.064e-02	-9.847e-03	3.477e-01
205	-1.099e-02	2.700e-01	4.695e-02	-7.237e-03	3.087e-01	3.116e-02	-9.088e-03	3.447e-01
207	-1.235e-02	2.748e-01	4.700e-02	-8.839e-03	3.091e-01	3.095e-02	-9.840e-03	3.482e-01
208	-1.147e-02	2.637e-01	4.632e-02	-7.552e-03	3.015e-01	2.973e-02	-9.896e-03	3.425e-01
210	-1.207e-02	2.712e-01	4.515e-02	-1.073e-02	3.003e-01	3.073e-02	-9.581e-03	3.413e-01
211	-1.235e-02	2.476e-01	4.355e-02	-1.004e-02	2.956e-01	3.032e-02	-1.041e-02	3.387e-01
212	-1.198e-02	2.580e-01	4.333e-02	-1.079e-02	2.894e-01	2.932e-02	-1.060e-02	3.387e-01
214	-1.122e-02	2.492e-01	4.366e-02	-1.150e-02	2.890e-01	2.860e-02	-1.109e-02	3.298e-01
215	-1.205e-02	2.607e-01	4.178e-02	-1.481e-02	2.939e-01	2.855e-02	-1.113e-02	3.241e-01
217	-1.161e-02	2.477e-01	4.159e-02	-1.251e-02	2.813e-01	2.831e-02	-1.289e-02	3.210e-01
218	-1.240e-02	2.338e-01	4.002e-02	-1.136e-02	2.819e-01	2.893e-02	-1.131e-02	3.182e-01
219	-1.169e-02	2.450e-01	3.546e-02	-1.575e-02	2.738e-01	2.735e-02	-1.166e-02	3.158e-01
221	-1.144e-02	2.340e-01	3.404e-02	-1.613e-02	2.724e-01	2.838e-02	-1.139e-02	3.108e-01
222	-1.218e-02	2.342e-01	3.175e-02	-1.938e-02	2.580e-01	2.800e-02	-1.088e-02	3.035e-01
224	-1.274e-02	2.281e-01	2.915e-02	-2.138e-02	2.581e-01	2.866e-02	-9.095e-03	3.034e-01
225	-1.211e-02	2.196e-01	2.663e-02	-2.244e-02	2.546e-01	2.900e-02	-1.048e-02	2.975e-01
226	-1.252e-02	2.125e-01	2.483e-02	-2.307e-02	2.489e-01	2.829e-02	-1.164e-02	2.948e-01
228	-1.280e-02	2.118e-01	2.386e-02	-2.414e-02	2.477e-01	2.913e-02	-8.852e-03	2.901e-01
229	-1.289e-02	2.057e-01	2.414e-02	-2.196e-02	2.444e-01	2.892e-02	-9.431e-03	2.860e-01
231	-1.319e-02	1.951e-01	2.391e-02	-1.988e-02	2.409e-01	2.915e-02	-9.767e-03	2.832e-01
232	-1.216e-02	1.941e-01	2.359e-02	-1.973e-02	2.445e-01	3.021e-02	-8.851e-03	2.811e-01
233	-1.185e-02	1.910e-01	2.452e-02	-1.752e-02	2.442e-01	3.218e-02	-8.005e-03	2.829e-01
235	-1.233e-02	1.712e-01	2.495e-02	-1.182e-02	2.405e-01	3.134e-02	-8.150e-03	2.796e-01
236	-1.196e-02	1.821e-01	2.249e-02	-1.770e-02	2.369e-01	3.138e-02	-7.245e-03	2.801e-01
238	-1.212e-02	1.781e-01	2.167e-02	-1.599e-02	2.408e-01	3.163e-02	-8.887e-03	2.783e-01
239	-1.178e-02	1.658e-01	2.366e-02	-8.699e-03	2.408e-01	3.201e-02	-8.567e-03	2.792e-01
240	-1.251e-02	1.709e-01	2.213e-02	-1.278e-02	2.379e-01	3.198e-02	-8.479e-03	2.795e-01
242	-1.111e-02	1.790e-01	2.006e-02	-1.627e-02	2.395e-01	3.209e-02	-8.833e-03	2.808e-01
243	-9.843e-03	1.808e-01	1.733e-02	-1.966e-02	2.386e-01	3.177e-02	-9.658e-03	2.817e-01
245	-9.824e-03	1.577e-01	1.388e-02	-1.653e-02	2.395e-01	3.221e-02	-9.315e-03	2.832e-01
246	-1.130e-02	1.659e-01	1.302e-02	-1.823e-02	2.374e-01	3.203e-02	-9.499e-03	2.848e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
248	-9.683e-03	1.903e-01	1.526e-02	-1.628e-02	2.400e-01	3.206e-02	-1.068e-02	2.871e-01
249	-1.030e-02	1.917e-01	2.037e-02	-1.334e-02	2.383e-01	3.256e-02	-1.091e-02	2.891e-01
250	-1.063e-02	1.788e-01	2.040e-02	-1.281e-02	2.379e-01	3.258e-02	-1.165e-02	2.860e-01
252	-1.001e-02	1.680e-01	1.883e-02	-1.218e-02	2.360e-01	3.208e-02	-1.264e-02	2.923e-01
253	-9.481e-03	1.672e-01	1.708e-02	-1.318e-02	2.348e-01	3.092e-02	-1.523e-02	2.876e-01
255	-1.010e-02	1.621e-01	1.755e-02	-1.105e-02	2.319e-01	2.615e-02	-1.798e-02	3.007e-01
256	-9.079e-03	1.542e-01	1.838e-02	-1.107e-02	2.371e-01	1.852e-02	-2.389e-02	2.936e-01
257	-9.873e-03	1.468e-01	1.878e-02	-1.003e-02	2.390e-01	1.154e-02	-2.973e-02	2.957e-01
259	-9.703e-03	1.507e-01	1.878e-02	-1.031e-02	2.466e-01	7.978e-03	-3.470e-02	3.007e-01
260	-8.969e-03	1.455e-01	1.960e-02	-8.035e-03	2.406e-01	6.938e-03	-3.571e-02	3.017e-01
262	-9.686e-03	1.421e-01	2.081e-02	-7.185e-03	2.397e-01	6.469e-03	-3.798e-02	2.978e-01
263	-9.742e-03	1.451e-01	2.120e-02	-7.996e-03	2.274e-01	3.754e-03	-3.995e-02	2.930e-01
264	-8.544e-03	1.413e-01	2.156e-02	-7.150e-03	2.124e-01	2.141e-03	-3.839e-02	2.980e-01
266	-8.458e-03	1.410e-01	2.234e-02	-6.477e-03	1.914e-01	-1.343e-03	-3.866e-02	2.913e-01
267	-8.761e-03	1.415e-01	2.297e-02	-6.092e-03	1.691e-01	-5.169e-03	-3.949e-02	2.829e-01
269	-8.780e-03	1.412e-01	2.338e-02	-5.824e-03	1.599e-01	-6.820e-03	-4.139e-02	2.784e-01
270	-8.401e-03	1.406e-01	2.379e-02	-5.057e-03	1.521e-01	-6.642e-03	-3.801e-02	2.691e-01
271	-9.451e-03	1.393e-01	2.402e-02	-4.933e-03	1.488e-01	-6.018e-03	-3.517e-02	2.432e-01
273	-8.485e-03	1.373e-01	2.420e-02	-4.152e-03	1.533e-01	-4.343e-03	-3.578e-02	2.277e-01
274	-8.424e-03	1.399e-01	2.436e-02	-4.475e-03	1.510e-01	-3.946e-03	-3.506e-02	2.058e-01
276	-8.259e-03	1.387e-01	2.439e-02	-4.503e-03	1.513e-01	-2.128e-03	-3.391e-02	1.930e-01
277	-8.530e-03	1.398e-01	2.426e-02	-5.158e-03	1.392e-01	-7.597e-04	-2.496e-02	1.914e-01
278	-8.421e-03	1.359e-01	2.504e-02	-3.756e-03	1.461e-01	6.192e-04	-2.113e-02	1.988e-01
280	-8.057e-03	1.388e-01	2.555e-02	-4.390e-03	1.324e-01	2.029e-03	-9.807e-03	2.007e-01
281	-8.696e-03	1.371e-01	2.522e-02	-4.217e-03	1.494e-01	4.385e-03	-1.860e-02	1.947e-01
283	-8.721e-03	1.379e-01	2.540e-02	-4.592e-03	1.716e-01	5.748e-03	-2.549e-02	1.672e-01
284	-9.214e-03	1.385e-01	2.568e-02	-4.206e-03	1.660e-01	7.685e-03	-1.900e-02	1.814e-01
285	-8.455e-03	1.359e-01	2.587e-02	-4.084e-03	1.725e-01	9.421e-03	-2.019e-02	1.893e-01
287	-9.256e-03	1.399e-01	2.592e-02	-4.325e-03	1.642e-01	1.149e-02	-1.377e-02	1.881e-01
288	-9.930e-03	1.415e-01	2.631e-02	-4.801e-03	1.696e-01	1.324e-02	-1.283e-02	1.881e-01
290	-1.010e-02	1.398e-01	2.629e-02	-4.613e-03	1.714e-01	1.403e-02	-1.302e-02	1.902e-01
291	-9.092e-03	1.411e-01	2.660e-02	-4.324e-03	1.721e-01	1.532e-02	-1.131e-02	1.922e-01
292	-1.079e-02	1.442e-01	2.673e-02	-4.885e-03	1.768e-01	1.583e-02	-1.181e-02	1.956e-01
294	-9.639e-03	1.430e-01	2.687e-02	-4.537e-03	1.823e-01	1.693e-02	-1.185e-02	2.031e-01
295	-9.016e-03	1.472e-01	2.713e-02	-5.359e-03	1.828e-01	1.733e-02	-1.107e-02	2.121e-01
297	-9.718e-03	1.452e-01	2.731e-02	-5.367e-03	1.872e-01	1.824e-02	-1.097e-02	2.176e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
298	-1.027e-02	1.473e-01	2.720e-02	-4.885e-03	1.905e-01	1.890e-02	-1.119e-02	2.251e-01
300	-1.113e-02	1.508e-01	2.826e-02	-5.055e-03	1.968e-01	1.990e-02	-1.186e-02	2.301e-01
301	-9.883e-03	1.523e-01	2.799e-02	-5.610e-03	1.985e-01	2.014e-02	-1.156e-02	2.361e-01
302	-1.034e-02	1.521e-01	2.869e-02	-5.748e-03	2.020e-01	2.135e-02	-1.133e-02	2.376e-01
304	-9.918e-03	1.604e-01	3.033e-02	-6.442e-03	2.087e-01	2.249e-02	-1.221e-02	2.463e-01
305	-1.277e-02	1.661e-01	3.207e-02	-5.903e-03	2.170e-01	2.532e-02	-1.225e-02	2.606e-01
307	-1.314e-02	1.737e-01	3.480e-02	-5.704e-03	2.237e-01	2.515e-02	-1.289e-02	2.716e-01
308	-1.411e-02	1.777e-01	3.616e-02	-6.025e-03	2.307e-01	2.828e-02	-1.272e-02	2.794e-01
309	-1.393e-02	1.844e-01	3.734e-02	-6.677e-03	2.410e-01	3.066e-02	-1.329e-02	2.766e-01
311	-1.382e-02	1.840e-01	3.694e-02	-6.582e-03	2.491e-01	3.312e-02	-1.312e-02	2.791e-01
312	-1.343e-02	1.819e-01	3.694e-02	-6.000e-03	2.475e-01	3.266e-02	-1.117e-02	2.944e-01
314	-1.437e-02	1.832e-01	3.708e-02	-5.874e-03	2.524e-01	3.322e-02	-8.923e-03	3.010e-01
315	-1.505e-02	1.797e-01	3.617e-02	-5.205e-03	2.644e-01	3.414e-02	-9.490e-03	3.099e-01
316	-1.531e-02	1.781e-01	3.512e-02	-5.243e-03	2.640e-01	3.342e-02	-9.797e-03	3.213e-01
318	-1.371e-02	1.762e-01	3.554e-02	-3.876e-03	2.688e-01	3.438e-02	-9.097e-03	3.294e-01
319	-1.340e-02	1.781e-01	3.525e-02	-3.414e-03	2.690e-01	3.507e-02	-8.762e-03	3.167e-01
321	-1.415e-02	1.834e-01	3.537e-02	-4.177e-03	2.709e-01	3.494e-02	-9.484e-03	3.114e-01
322	-1.359e-02	1.898e-01	3.678e-02	-3.855e-03	2.741e-01	3.514e-02	-9.876e-03	3.371e-01
323	-1.417e-02	1.943e-01	3.752e-02	-4.073e-03	2.787e-01	3.502e-02	-1.029e-02	3.561e-01
325	-1.432e-02	1.977e-01	3.783e-02	-3.603e-03	2.829e-01	3.484e-02	-1.141e-02	3.614e-01
326	-1.330e-02	1.992e-01	3.918e-02	-3.578e-03	2.946e-01	3.427e-02	-1.233e-02	3.598e-01
328	-1.266e-02	2.060e-01	3.920e-02	-3.694e-03	2.977e-01	3.460e-02	-1.184e-02	3.630e-01
329	-1.182e-02	2.066e-01	4.011e-02	-3.947e-03	3.027e-01	3.518e-02	-1.085e-02	3.718e-01
330	-1.153e-02	2.122e-01	4.089e-02	-3.877e-03	3.027e-01	3.545e-02	-1.197e-02	3.747e-01
332	-1.108e-02	2.156e-01	4.195e-02	-3.841e-03	3.100e-01	3.604e-02	-1.358e-02	3.683e-01
333	-9.176e-03	2.095e-01	4.187e-02	-2.195e-03	3.245e-01	3.977e-02	-1.315e-02	3.682e-01
335	-9.542e-03	2.128e-01	4.179e-02	-3.416e-03	3.410e-01	3.896e-02	-1.287e-02	3.690e-01
336	-1.000e-02	2.198e-01	4.200e-02	-2.987e-03	3.494e-01	3.833e-02	-1.391e-02	3.616e-01
338	-8.705e-03	2.297e-01	4.447e-02	-2.573e-03	3.349e-01	3.553e-02	-1.341e-02	3.492e-01
339	-9.553e-03	2.526e-01	4.617e-02	-5.965e-03	3.420e-01	3.035e-02	-2.174e-02	3.512e-01
340	-8.450e-03	2.472e-01	4.529e-02	-5.380e-03	3.361e-01	2.698e-02	-2.422e-02	3.417e-01
342	-1.184e-02	2.487e-01	4.200e-02	-8.877e-03	3.403e-01	2.608e-02	-2.600e-02	3.788e-01
343	-8.788e-03	2.401e-01	3.811e-02	-1.211e-02	3.556e-01	2.694e-02	-3.145e-02	3.724e-01
345	-8.525e-03	2.339e-01	3.855e-02	-1.095e-02	3.453e-01	2.277e-02	-3.055e-02	3.331e-01
346	-7.258e-03	2.197e-01	3.936e-02	-7.224e-03	3.125e-01	2.205e-02	-2.403e-02	2.717e-01
347	-1.006e-02	2.082e-01	3.959e-02	-4.971e-03	2.858e-01	2.480e-02	-1.926e-02	2.499e-01

AZ	CM3	CN4	CC4	CM4	CN5	CC5	CM5	CN6
349	-1.044e-02	2.051e-01	3.987e-02	-4.827e-03	2.768e-01	2.383e-02	-2.060e-02	2.383e-01
350	-7.000e-03	2.132e-01	3.959e-02	-6.207e-03	2.698e-01	2.446e-02	-1.549e-02	2.282e-01
352	-7.439e-03	2.127e-01	3.901e-02	-5.816e-03	2.454e-01	2.488e-02	-6.259e-03	2.070e-01
353	-1.060e-02	2.110e-01	3.748e-02	-6.325e-03	2.363e-01	2.448e-02	-3.957e-03	2.020e-01
354	-1.317e-02	2.125e-01	3.647e-02	-6.760e-03	2.309e-01	2.351e-02	-3.052e-03	2.061e-01
356	-1.165e-02	2.018e-01	3.502e-02	-3.546e-03	2.339e-01	2.246e-02	-3.463e-03	2.165e-01
357	-9.031e-03	2.018e-01	3.337e-02	-4.760e-03	2.322e-01	2.209e-02	-3.022e-03	2.311e-01
359	-9.247e-03	1.989e-01	3.237e-02	-3.081e-03	2.330e-01	2.174e-02	-2.971e-03	2.403e-01

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
0	2.380e-02	-9.637e-03	2.097e-01	2.197e-02	7.082e-03	1.713e-01	1.722e-02	8.172e-03
1.41	2.330e-02	-1.227e-02	2.248e-01	2.284e-02	6.857e-03	1.913e-01	2.310e-02	8.821e-03
2.81	2.326e-02	-1.288e-02	2.423e-01	2.261e-02	4.754e-03	2.162e-01	2.721e-02	1.227e-02
4.22	2.285e-02	-1.532e-02	2.546e-01	2.344e-02	3.729e-03	2.211e-01	2.511e-02	1.184e-02
5.62	2.281e-02	-1.539e-02	2.541e-01	2.379e-02	4.645e-03	1.885e-01	1.945e-02	1.057e-02
7.03	2.224e-02	-1.488e-02	2.472e-01	2.348e-02	3.931e-03	1.860e-01	1.781e-02	5.810e-03
8.44	2.192e-02	-1.485e-02	2.419e-01	2.254e-02	3.742e-03	1.934e-01	1.542e-02	3.760e-03
9.84	2.122e-02	-1.548e-02	2.449e-01	2.205e-02	2.421e-03	2.000e-01	1.441e-02	1.652e-03
11.2	2.069e-02	-1.493e-02	2.466e-01	2.135e-02	1.921e-03	1.986e-01	1.410e-02	2.031e-03
12.7	1.959e-02	-1.588e-02	2.467e-01	2.080e-02	1.614e-03	1.948e-01	1.315e-02	3.686e-03
14.1	1.914e-02	-1.518e-02	2.453e-01	2.003e-02	1.188e-03	1.944e-01	1.285e-02	3.472e-03
15.5	1.817e-02	-1.681e-02	2.457e-01	1.939e-02	2.920e-04	1.915e-01	1.253e-02	3.789e-03
16.9	1.780e-02	-1.612e-02	2.388e-01	1.887e-02	1.702e-03	1.914e-01	1.186e-02	3.931e-03
18.3	1.747e-02	-1.581e-02	2.387e-01	1.851e-02	3.163e-04	1.884e-01	1.128e-02	4.737e-03
19.7	1.703e-02	-1.546e-02	2.362e-01	1.784e-02	4.596e-04	1.885e-01	1.097e-02	3.919e-03
21.1	1.640e-02	-1.688e-02	2.315e-01	1.724e-02	5.359e-04	1.903e-01	1.079e-02	3.718e-03
22.5	1.638e-02	-1.609e-02	2.270e-01	1.657e-02	7.135e-04	1.841e-01	1.008e-02	5.798e-03
23.9	1.588e-02	-1.732e-02	2.242e-01	1.573e-02	2.322e-04	1.876e-01	1.065e-02	3.122e-03
25.3	1.572e-02	-1.638e-02	2.233e-01	1.509e-02	-1.824e-04	1.870e-01	1.012e-02	2.898e-03
26.7	1.580e-02	-1.625e-02	2.240e-01	1.518e-02	-6.959e-04	1.891e-01	9.954e-03	1.898e-03
28.1	1.602e-02	-1.620e-02	2.258e-01	1.482e-02	5.605e-05	1.888e-01	1.011e-02	2.480e-04
29.5	1.706e-02	-1.600e-02	2.301e-01	1.474e-02	-1.282e-03	1.906e-01	9.719e-03	4.959e-04
30.9	1.663e-02	-1.617e-02	2.285e-01	1.430e-02	-1.241e-03	1.928e-01	9.227e-03	2.720e-03
32.3	1.608e-02	-1.620e-02	2.307e-01	1.382e-02	-1.592e-03	2.024e-01	9.747e-03	3.463e-03
33.8	1.529e-02	-1.641e-02	2.320e-01	1.360e-02	-1.507e-03	2.019e-01	9.943e-03	4.079e-03
35.2	1.447e-02	-1.751e-02	2.404e-01	1.350e-02	-1.253e-03	2.041e-01	9.607e-03	3.907e-03
36.6	1.345e-02	-1.702e-02	2.419e-01	1.338e-02	-5.259e-04	2.061e-01	9.590e-03	2.873e-03
38	1.214e-02	-1.698e-02	2.440e-01	1.313e-02	-1.459e-03	2.048e-01	9.257e-03	3.240e-03
39.4	1.195e-02	-1.596e-02	2.415e-01	1.279e-02	-5.297e-04	2.050e-01	8.696e-03	3.058e-03
40.8	1.149e-02	-1.641e-02	2.439e-01	1.227e-02	-1.444e-03	2.041e-01	8.663e-03	3.205e-03
42.2	1.132e-02	-1.598e-02	2.447e-01	1.220e-02	-8.445e-04	2.013e-01	8.233e-03	4.121e-03
43.6	1.063e-02	-1.611e-02	2.517e-01	1.201e-02	-1.272e-03	1.963e-01	8.003e-03	5.805e-03
45	1.048e-02	-1.601e-02	2.479e-01	1.178e-02	6.161e-04	1.960e-01	8.014e-03	5.074e-03
46.4	9.954e-03	-1.553e-02	2.462e-01	1.140e-02	1.307e-03	1.916e-01	8.182e-03	5.598e-03
47.8	9.949e-03	-1.509e-02	2.382e-01	1.119e-02	2.073e-03	1.837e-01	7.686e-03	7.306e-03
49.2	9.377e-03	-1.505e-02	2.334e-01	1.086e-02	2.292e-03	1.783e-01	7.929e-03	9.149e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
50.6	9.040e-03	-1.412e-02	2.199e-01	1.065e-02	3.492e-03	1.771e-01	7.857e-03	7.199e-03
52	8.845e-03	-1.353e-02	2.081e-01	1.014e-02	3.055e-03	1.709e-01	7.855e-03	9.093e-03
53.4	8.374e-03	-1.278e-02	1.947e-01	9.787e-03	2.742e-03	1.790e-01	8.186e-03	6.557e-03
54.8	7.715e-03	-1.262e-02	1.961e-01	1.004e-02	2.298e-03	1.921e-01	9.009e-03	5.722e-03
56.2	7.588e-03	-1.300e-02	2.023e-01	1.044e-02	3.662e-04	2.137e-01	9.311e-03	5.923e-03
57.7	7.833e-03	-1.552e-02	2.314e-01	1.095e-02	-1.205e-03	2.336e-01	9.528e-03	5.621e-03
59.1	8.350e-03	-1.867e-02	2.459e-01	1.147e-02	-2.889e-03	2.307e-01	8.605e-03	6.450e-03
60.5	8.958e-03	-2.113e-02	2.514e-01	1.125e-02	-2.146e-03	2.034e-01	7.903e-03	9.006e-03
61.9	9.413e-03	-1.894e-02	2.445e-01	1.053e-02	-1.319e-04	1.923e-01	7.539e-03	9.578e-03
63.3	9.842e-03	-1.814e-02	2.530e-01	1.088e-02	-1.803e-04	1.877e-01	8.278e-03	6.953e-03
64.7	1.047e-02	-1.606e-02	2.538e-01	1.092e-02	-8.337e-04	1.955e-01	9.556e-03	4.691e-03
66.1	1.069e-02	-1.577e-02	2.536e-01	1.105e-02	-1.611e-03	2.125e-01	9.202e-03	4.037e-03
67.5	1.075e-02	-1.489e-02	2.551e-01	1.219e-02	-1.023e-03	2.232e-01	9.248e-03	3.561e-03
68.9	1.075e-02	-1.581e-02	2.577e-01	1.202e-02	-1.685e-03	2.232e-01	9.200e-03	5.952e-03
70.3	1.109e-02	-1.514e-02	2.560e-01	1.187e-02	-1.731e-04	2.230e-01	9.211e-03	7.063e-03
71.7	1.087e-02	-1.578e-02	2.516e-01	1.140e-02	6.627e-04	2.147e-01	8.804e-03	6.956e-03
73.1	1.057e-02	-1.487e-02	2.469e-01	1.109e-02	3.148e-04	2.050e-01	8.389e-03	5.337e-03
74.5	1.021e-02	-1.548e-02	2.411e-01	1.082e-02	5.695e-04	2.015e-01	7.598e-03	4.867e-03
75.9	9.936e-03	-1.442e-02	2.359e-01	1.036e-02	4.273e-04	2.025e-01	7.329e-03	4.071e-03
77.3	9.674e-03	-1.400e-02	2.343e-01	1.001e-02	-1.747e-03	2.061e-01	7.736e-03	5.596e-03
78.8	9.241e-03	-1.427e-02	2.363e-01	9.459e-03	-2.689e-03	2.045e-01	7.581e-03	5.983e-03
80.2	8.968e-03	-1.442e-02	2.365e-01	9.119e-03	-2.496e-03	1.982e-01	7.524e-03	7.332e-03
81.6	8.436e-03	-1.474e-02	2.320e-01	8.714e-03	-1.028e-03	1.911e-01	7.223e-03	8.718e-03
83	8.400e-03	-1.412e-02	2.267e-01	8.559e-03	-9.588e-05	1.843e-01	6.703e-03	8.705e-03
84.4	8.285e-03	-1.442e-02	2.232e-01	8.670e-03	5.819e-04	1.774e-01	6.476e-03	8.624e-03
85.8	8.111e-03	-1.403e-02	2.118e-01	8.182e-03	1.952e-03	1.669e-01	6.315e-03	8.099e-03
87.2	7.668e-03	-1.337e-02	2.023e-01	8.255e-03	1.674e-03	1.574e-01	5.597e-03	7.906e-03
88.6	7.510e-03	-1.389e-02	1.905e-01	7.797e-03	1.268e-03	1.485e-01	5.449e-03	7.185e-03
90	7.476e-03	-1.383e-02	1.779e-01	7.874e-03	1.462e-03	1.380e-01	5.348e-03	6.026e-03
91.4	7.146e-03	-1.409e-02	1.689e-01	7.479e-03	5.976e-04	1.234e-01	4.674e-03	7.162e-03
92.8	6.837e-03	-1.448e-02	1.529e-01	7.460e-03	1.345e-03	1.163e-01	4.445e-03	4.923e-03
94.2	6.791e-03	-1.371e-02	1.361e-01	7.232e-03	5.908e-04	1.085e-01	4.279e-03	2.283e-03
95.6	6.635e-03	-1.370e-02	1.139e-01	7.334e-03	2.421e-04	9.998e-02	3.898e-03	9.820e-04
97	6.517e-03	-1.408e-02	9.413e-02	7.202e-03	-4.334e-04	8.947e-02	3.460e-03	-1.649e-04
98.4	6.459e-03	-1.484e-02	7.701e-02	7.270e-03	-1.158e-03	8.300e-02	3.248e-03	-2.323e-03
99.8	6.387e-03	-1.573e-02	6.375e-02	6.509e-03	-2.382e-03	7.547e-02	2.933e-03	-3.681e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
101	6.026e-03	-1.705e-02	5.235e-02	6.604e-03	-4.036e-03	6.501e-02	2.397e-03	-4.895e-03
103	5.317e-03	-1.885e-02	4.299e-02	6.230e-03	-5.890e-03	5.325e-02	1.827e-03	-5.345e-03
104	5.394e-03	-1.943e-02	3.371e-02	6.253e-03	-7.471e-03	4.439e-02	1.792e-03	-6.565e-03
105	5.068e-03	-2.131e-02	1.929e-02	5.739e-03	-8.015e-03	3.751e-02	1.797e-03	-8.133e-03
107	4.990e-03	-2.200e-02	8.338e-03	5.763e-03	-8.231e-03	3.265e-02	1.477e-03	-1.000e-02
108	4.724e-03	-2.384e-02	7.033e-03	5.383e-03	-1.024e-02	1.930e-02	1.626e-03	-1.095e-02
110	5.156e-03	-2.557e-02	1.146e-03	5.758e-03	-1.037e-02	9.344e-03	1.893e-03	-1.261e-02
111	3.997e-03	-2.840e-02	-8.751e-04	5.408e-03	-1.219e-02	-5.011e-04	1.653e-03	-1.210e-02
112	3.355e-03	-2.911e-02	-6.079e-03	5.279e-03	-1.222e-02	-1.153e-03	1.772e-03	-1.404e-02
114	3.604e-03	-3.003e-02	-4.015e-03	5.316e-03	-1.431e-02	-3.802e-03	1.368e-03	-1.441e-02
115	3.404e-03	-3.027e-02	-4.735e-03	5.144e-03	-1.430e-02	-6.764e-04	1.494e-03	-1.651e-02
117	3.977e-03	-3.119e-02	-1.966e-03	5.190e-03	-1.591e-02	-2.168e-03	1.632e-03	-1.741e-02
118	3.925e-03	-3.042e-02	2.266e-03	5.107e-03	-1.663e-02	-3.401e-03	1.497e-03	-1.873e-02
120	4.182e-03	-3.149e-02	2.379e-03	5.188e-03	-1.645e-02	-2.436e-03	1.592e-03	-1.975e-02
121	4.099e-03	-3.171e-02	8.590e-03	5.432e-03	-1.762e-02	-7.355e-04	1.557e-03	-1.929e-02
122	4.128e-03	-3.259e-02	1.378e-02	5.300e-03	-1.880e-02	7.161e-04	1.421e-03	-1.864e-02
124	3.924e-03	-3.214e-02	1.413e-02	5.683e-03	-1.783e-02	1.512e-03	1.382e-03	-1.762e-02
125	4.063e-03	-3.283e-02	1.915e-02	5.349e-03	-1.802e-02	4.421e-03	1.243e-03	-1.709e-02
127	4.107e-03	-3.238e-02	2.499e-02	5.675e-03	-1.816e-02	1.002e-02	1.399e-03	-1.768e-02
128	4.162e-03	-3.146e-02	3.094e-02	5.609e-03	-1.877e-02	1.501e-02	1.291e-03	-1.697e-02
129	4.054e-03	-3.269e-02	3.843e-02	5.842e-03	-1.822e-02	2.373e-02	1.256e-03	-1.737e-02
131	4.209e-03	-3.257e-02	4.791e-02	5.693e-03	-1.784e-02	3.049e-02	6.584e-04	-1.484e-02
132	4.360e-03	-3.288e-02	5.458e-02	5.780e-03	-1.705e-02	4.157e-02	7.247e-04	-1.397e-02
134	4.208e-03	-3.257e-02	5.807e-02	5.744e-03	-1.671e-02	4.522e-02	5.917e-04	-1.232e-02
135	4.453e-03	-3.213e-02	6.347e-02	5.795e-03	-1.693e-02	4.848e-02	8.953e-04	-1.310e-02
136	4.619e-03	-3.185e-02	6.842e-02	5.880e-03	-1.698e-02	4.972e-02	1.002e-03	-1.277e-02
138	4.902e-03	-3.123e-02	7.191e-02	6.048e-03	-1.584e-02	5.525e-02	1.068e-03	-1.228e-02
139	5.089e-03	-3.108e-02	7.758e-02	5.820e-03	-1.534e-02	6.077e-02	7.979e-04	-1.216e-02
141	5.143e-03	-3.086e-02	8.263e-02	6.268e-03	-1.529e-02	6.394e-02	1.020e-03	-1.224e-02
142	5.311e-03	-3.183e-02	9.054e-02	6.113e-03	-1.541e-02	7.182e-02	1.152e-03	-1.270e-02
143	5.646e-03	-3.185e-02	9.897e-02	6.294e-03	-1.645e-02	7.725e-02	1.531e-03	-1.309e-02
145	5.770e-03	-3.108e-02	1.088e-01	6.201e-03	-1.681e-02	8.139e-02	1.386e-03	-1.165e-02
146	6.053e-03	-3.198e-02	1.150e-01	6.291e-03	-1.631e-02	8.617e-02	1.433e-03	-1.132e-02
148	6.280e-03	-3.144e-02	1.216e-01	6.599e-03	-1.621e-02	9.224e-02	1.485e-03	-1.097e-02
149	6.513e-03	-3.191e-02	1.277e-01	6.736e-03	-1.557e-02	9.895e-02	1.704e-03	-1.114e-02
150	6.739e-03	-3.100e-02	1.365e-01	6.793e-03	-1.550e-02	1.049e-01	1.798e-03	-1.049e-02

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
152	6.833e-03	-3.024e-02	1.441e-01	7.157e-03	-1.544e-02	1.096e-01	1.695e-03	-9.512e-03
153	7.107e-03	-3.019e-02	1.496e-01	7.374e-03	-1.541e-02	1.180e-01	2.043e-03	-9.921e-03
155	7.510e-03	-2.931e-02	1.541e-01	7.626e-03	-1.421e-02	1.240e-01	2.273e-03	-9.265e-03
156	7.725e-03	-2.975e-02	1.600e-01	7.861e-03	-1.466e-02	1.304e-01	2.629e-03	-8.893e-03
158	8.159e-03	-2.862e-02	1.645e-01	8.008e-03	-1.334e-02	1.355e-01	2.840e-03	-8.157e-03
159	8.523e-03	-2.848e-02	1.696e-01	8.406e-03	-1.333e-02	1.385e-01	3.174e-03	-7.390e-03
160	9.288e-03	-2.727e-02	1.730e-01	8.793e-03	-1.260e-02	1.367e-01	2.973e-03	-4.755e-03
162	9.743e-03	-2.803e-02	1.738e-01	9.012e-03	-1.169e-02	1.428e-01	3.522e-03	-5.393e-03
163	1.015e-02	-2.661e-02	1.784e-01	9.448e-03	-1.195e-02	1.460e-01	3.684e-03	-4.712e-03
165	1.051e-02	-2.662e-02	1.825e-01	9.543e-03	-1.232e-02	1.501e-01	4.041e-03	-5.245e-03
166	1.086e-02	-2.682e-02	1.881e-01	9.953e-03	-1.250e-02	1.549e-01	4.019e-03	-5.379e-03
167	1.124e-02	-2.617e-02	1.916e-01	1.028e-02	-1.216e-02	1.550e-01	4.137e-03	-3.579e-03
169	1.161e-02	-2.624e-02	1.934e-01	1.029e-02	-1.171e-02	1.635e-01	4.761e-03	-5.320e-03
170	1.192e-02	-2.527e-02	2.010e-01	1.087e-02	-1.250e-02	1.691e-01	4.858e-03	-4.677e-03
172	1.220e-02	-2.563e-02	2.014e-01	1.087e-02	-1.154e-02	1.696e-01	4.978e-03	-4.524e-03
173	1.257e-02	-2.667e-02	2.070e-01	1.121e-02	-1.203e-02	1.758e-01	5.538e-03	-4.955e-03
174	1.304e-02	-2.658e-02	2.094e-01	1.160e-02	-1.132e-02	1.809e-01	5.632e-03	-4.910e-03
176	1.337e-02	-2.643e-02	2.189e-01	1.202e-02	-1.273e-02	1.856e-01	5.870e-03	-4.236e-03
177	1.388e-02	-2.548e-02	2.207e-01	1.223e-02	-1.148e-02	1.872e-01	5.978e-03	-3.308e-03
179	1.436e-02	-2.631e-02	2.303e-01	1.258e-02	-1.316e-02	1.973e-01	6.702e-03	-4.612e-03
180	1.467e-02	-2.628e-02	2.357e-01	1.322e-02	-1.246e-02	2.012e-01	6.821e-03	-3.655e-03
181	1.528e-02	-2.571e-02	2.415e-01	1.378e-02	-1.159e-02	2.092e-01	7.267e-03	-4.083e-03
183	1.596e-02	-2.653e-02	2.472e-01	1.428e-02	-1.207e-02	2.139e-01	7.887e-03	-3.723e-03
184	1.657e-02	-2.510e-02	2.529e-01	1.494e-02	-1.177e-02	2.182e-01	8.115e-03	-2.832e-03
186	1.744e-02	-2.547e-02	2.592e-01	1.561e-02	-1.107e-02	2.234e-01	8.279e-03	-1.976e-03
187	1.781e-02	-2.535e-02	2.660e-01	1.630e-02	-1.157e-02	2.302e-01	8.781e-03	-1.698e-03
188	1.863e-02	-2.548e-02	2.719e-01	1.691e-02	-1.140e-02	2.368e-01	9.517e-03	-2.424e-03
190	1.904e-02	-2.495e-02	2.760e-01	1.777e-02	-1.108e-02	2.429e-01	1.026e-02	-2.337e-03
191	2.013e-02	-2.511e-02	2.817e-01	1.849e-02	-1.082e-02	2.484e-01	1.123e-02	-3.254e-03
193	2.056e-02	-2.527e-02	2.852e-01	1.930e-02	-1.008e-02	2.502e-01	1.168e-02	-2.153e-03
194	2.116e-02	-2.374e-02	2.920e-01	1.997e-02	-9.950e-03	2.561e-01	1.245e-02	-2.035e-03
195	2.185e-02	-2.424e-02	2.965e-01	2.075e-02	-1.028e-02	2.630e-01	1.296e-02	-2.289e-03
197	2.269e-02	-2.385e-02	3.011e-01	2.166e-02	-9.121e-03	2.649e-01	1.317e-02	-5.599e-04
198	2.348e-02	-2.352e-02	3.035e-01	2.247e-02	-8.732e-03	2.700e-01	1.389e-02	-4.152e-04
200	2.446e-02	-2.280e-02	3.086e-01	2.347e-02	-8.188e-03	2.729e-01	1.484e-02	-2.805e-04
201	2.494e-02	-2.304e-02	3.094e-01	2.422e-02	-7.329e-03	2.761e-01	1.575e-02	3.087e-05

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
202	2.665e-02	-2.067e-02	3.144e-01	2.511e-02	-8.409e-03	2.773e-01	1.647e-02	8.434e-04
204	2.697e-02	-2.094e-02	3.147e-01	2.601e-02	-6.634e-03	2.796e-01	1.711e-02	1.052e-03
205	2.775e-02	-2.071e-02	3.173e-01	2.694e-02	-6.270e-03	2.771e-01	1.773e-02	3.894e-04
207	2.795e-02	-2.107e-02	3.139e-01	2.752e-02	-5.104e-03	2.722e-01	1.794e-02	9.923e-04
208	2.808e-02	-1.941e-02	3.098e-01	2.766e-02	-4.567e-03	2.708e-01	1.827e-02	6.624e-04
210	2.817e-02	-2.035e-02	3.032e-01	2.770e-02	-4.176e-03	2.652e-01	1.893e-02	1.415e-03
211	2.812e-02	-1.864e-02	3.000e-01	2.787e-02	-4.069e-03	2.621e-01	1.905e-02	2.227e-03
212	2.633e-02	-2.113e-02	2.952e-01	2.803e-02	-3.233e-03	2.610e-01	1.958e-02	2.464e-03
214	2.605e-02	-2.059e-02	2.932e-01	2.806e-02	-3.910e-03	2.588e-01	1.973e-02	3.178e-03
215	2.599e-02	-2.013e-02	2.905e-01	2.830e-02	-3.980e-03	2.590e-01	2.063e-02	2.113e-03
217	2.620e-02	-2.062e-02	2.878e-01	2.840e-02	-3.878e-03	2.577e-01	2.059e-02	2.252e-03
218	2.640e-02	-1.962e-02	2.855e-01	2.857e-02	-3.695e-03	2.573e-01	2.077e-02	2.075e-03
219	2.631e-02	-2.069e-02	2.828e-01	2.871e-02	-3.064e-03	2.520e-01	2.053e-02	4.017e-03
221	2.577e-02	-2.038e-02	2.799e-01	2.875e-02	-3.228e-03	2.508e-01	2.073e-02	3.268e-03
222	2.575e-02	-2.041e-02	2.772e-01	2.870e-02	-3.000e-03	2.462e-01	2.073e-02	3.434e-03
224	2.583e-02	-2.017e-02	2.735e-01	2.892e-02	-2.663e-03	2.425e-01	2.030e-02	4.039e-03
225	2.592e-02	-1.985e-02	2.696e-01	2.864e-02	-2.505e-03	2.374e-01	2.013e-02	4.215e-03
226	2.579e-02	-1.959e-02	2.656e-01	2.818e-02	-2.473e-03	2.360e-01	2.020e-02	3.329e-03
228	2.583e-02	-1.997e-02	2.612e-01	2.800e-02	-2.558e-03	2.361e-01	2.020e-02	2.569e-03
229	2.585e-02	-2.023e-02	2.600e-01	2.800e-02	-2.513e-03	2.331e-01	1.987e-02	3.137e-03
231	2.597e-02	-1.910e-02	2.571e-01	2.798e-02	-2.705e-03	2.314e-01	2.007e-02	2.557e-03
232	2.585e-02	-1.908e-02	2.584e-01	2.803e-02	-3.164e-03	2.287e-01	2.002e-02	2.700e-03
233	2.593e-02	-2.026e-02	2.552e-01	2.777e-02	-3.072e-03	2.280e-01	2.013e-02	2.708e-03
235	2.606e-02	-1.963e-02	2.541e-01	2.775e-02	-2.995e-03	2.303e-01	2.050e-02	1.289e-03
236	2.662e-02	-1.939e-02	2.555e-01	2.767e-02	-4.287e-03	2.259e-01	2.028e-02	2.929e-03
238	2.696e-02	-2.011e-02	2.552e-01	2.780e-02	-3.237e-03	2.296e-01	2.066e-02	2.159e-03
239	2.812e-02	-2.001e-02	2.565e-01	2.813e-02	-3.507e-03	2.275e-01	2.078e-02	2.316e-03
240	2.805e-02	-2.005e-02	2.591e-01	2.832e-02	-4.372e-03	2.292e-01	2.111e-02	2.606e-03
242	2.878e-02	-1.870e-02	2.597e-01	2.903e-02	-3.700e-03	2.314e-01	2.154e-02	2.250e-03
243	2.909e-02	-2.050e-02	2.610e-01	2.926e-02	-4.027e-03	2.332e-01	2.213e-02	2.231e-03
245	3.037e-02	-2.055e-02	2.651e-01	2.974e-02	-4.223e-03	2.356e-01	2.310e-02	1.363e-03
246	2.997e-02	-2.118e-02	2.666e-01	3.061e-02	-3.730e-03	2.342e-01	2.365e-02	3.219e-03
248	3.055e-02	-2.231e-02	2.679e-01	3.132e-02	-3.931e-03	2.410e-01	2.487e-02	1.055e-03
249	3.174e-02	-2.139e-02	2.720e-01	3.219e-02	-3.960e-03	2.452e-01	2.595e-02	3.221e-04
250	3.125e-02	-2.186e-02	2.752e-01	3.270e-02	-4.325e-03	2.477e-01	2.700e-02	1.039e-03
252	3.033e-02	-2.217e-02	2.782e-01	3.392e-02	-3.768e-03	2.533e-01	2.838e-02	1.151e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
253	3.080e-02	-2.323e-02	2.821e-01	3.569e-02	-3.574e-03	2.560e-01	2.956e-02	1.420e-03
255	2.922e-02	-2.607e-02	2.843e-01	3.680e-02	-3.347e-03	2.604e-01	3.075e-02	1.251e-03
256	2.889e-02	-2.382e-02	2.875e-01	3.792e-02	-3.661e-03	2.610e-01	3.118e-02	2.318e-03
257	2.789e-02	-2.522e-02	2.900e-01	3.881e-02	-3.120e-03	2.601e-01	3.163e-02	2.373e-03
259	2.658e-02	-2.861e-02	2.920e-01	3.888e-02	-3.469e-03	2.597e-01	3.192e-02	2.132e-03
260	1.960e-02	-3.471e-02	2.924e-01	3.926e-02	-3.336e-03	2.612e-01	3.202e-02	2.720e-03
262	1.729e-02	-3.659e-02	2.948e-01	3.894e-02	-4.295e-03	2.636e-01	3.256e-02	1.703e-03
263	1.195e-02	-3.550e-02	2.940e-01	3.861e-02	-3.714e-03	2.657e-01	3.292e-02	2.049e-03
264	5.766e-03	-4.193e-02	2.971e-01	3.793e-02	-5.434e-03	2.663e-01	3.112e-02	6.707e-04
266	3.685e-03	-4.642e-02	2.972e-01	3.703e-02	-5.969e-03	2.600e-01	2.798e-02	1.327e-03
267	5.501e-03	-4.916e-02	3.014e-01	3.598e-02	-8.033e-03	2.566e-01	2.446e-02	-8.187e-05
269	6.065e-03	-4.858e-02	2.989e-01	3.496e-02	-8.432e-03	2.555e-01	2.502e-02	6.744e-04
270	4.043e-03	-4.872e-02	3.072e-01	3.202e-02	-1.198e-02	2.505e-01	2.366e-02	6.119e-04
271	1.880e-03	-4.481e-02	3.014e-01	3.124e-02	-1.418e-02	2.507e-01	2.049e-02	-7.076e-04
273	8.539e-04	-4.386e-02	2.984e-01	2.760e-02	-1.909e-02	2.538e-01	2.111e-02	3.588e-04
274	-1.773e-03	-4.346e-02	2.940e-01	2.426e-02	-2.157e-02	2.702e-01	2.020e-02	-4.232e-03
276	-3.112e-03	-4.510e-02	2.754e-01	1.433e-02	-2.582e-02	2.619e-01	1.859e-02	-4.181e-03
277	-1.680e-03	-4.778e-02	2.583e-01	1.273e-02	-2.532e-02	2.710e-01	1.645e-02	-8.907e-03
278	3.064e-03	-4.551e-02	2.274e-01	1.050e-02	-2.333e-02	2.613e-01	1.533e-02	-7.836e-03
280	5.569e-03	-3.987e-02	2.169e-01	7.802e-03	-2.140e-02	2.564e-01	1.285e-02	-9.527e-03
281	6.264e-03	-3.312e-02	2.049e-01	5.201e-03	-2.507e-02	2.464e-01	1.151e-02	-1.096e-02
283	5.110e-03	-2.915e-02	1.715e-01	6.070e-03	-1.176e-02	2.519e-01	1.282e-02	-9.611e-03
284	7.929e-03	-1.797e-02	1.778e-01	8.342e-03	-1.459e-02	2.264e-01	1.169e-02	-6.659e-03
285	9.331e-03	-1.824e-02	1.650e-01	1.022e-02	-1.412e-02	2.202e-01	9.509e-03	-1.418e-02
287	1.120e-02	-2.047e-02	1.390e-01	1.377e-02	-1.474e-03	2.090e-01	9.274e-03	-1.186e-02
288	1.180e-02	-2.550e-02	1.383e-01	1.461e-02	5.092e-04	1.956e-01	1.083e-02	-5.586e-03
290	1.378e-02	-2.429e-02	1.375e-01	1.639e-02	3.310e-03	1.945e-01	1.175e-02	-7.645e-03
291	1.622e-02	-1.846e-02	1.515e-01	1.647e-02	-1.746e-03	1.851e-01	1.224e-02	-4.612e-03
292	1.803e-02	-1.757e-02	1.660e-01	1.761e-02	-3.907e-03	1.772e-01	1.196e-02	-1.398e-03
294	1.865e-02	-2.109e-02	1.734e-01	1.885e-02	-2.096e-03	1.573e-01	1.257e-02	6.761e-03
295	1.987e-02	-2.173e-02	1.750e-01	2.108e-02	1.556e-03	1.575e-01	1.367e-02	7.571e-03
297	2.087e-02	-2.055e-02	1.846e-01	2.196e-02	6.910e-04	1.662e-01	1.350e-02	2.543e-03
298	2.199e-02	-2.093e-02	1.957e-01	2.356e-02	4.001e-04	1.694e-01	1.483e-02	3.958e-03
300	2.230e-02	-2.142e-02	2.048e-01	2.440e-02	5.094e-04	1.728e-01	1.709e-02	6.600e-03
301	2.435e-02	-2.020e-02	2.138e-01	2.621e-02	8.251e-04	1.850e-01	2.061e-02	4.387e-03
302	2.610e-02	-1.981e-02	2.209e-01	2.634e-02	-3.503e-04	1.880e-01	2.357e-02	4.374e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
304	2.793e-02	-2.009e-02	2.299e-01	2.838e-02	-1.202e-03	1.940e-01	2.489e-02	4.202e-03
305	2.887e-02	-2.066e-02	2.438e-01	3.039e-02	-2.100e-03	2.024e-01	2.647e-02	3.430e-03
307	3.026e-02	-2.016e-02	2.486e-01	3.221e-02	-2.013e-05	2.088e-01	2.742e-02	2.657e-03
308	3.064e-02	-2.015e-02	2.476e-01	3.199e-02	-7.303e-04	2.167e-01	2.910e-02	2.329e-03
309	3.237e-02	-1.951e-02	2.585e-01	3.583e-02	-8.509e-04	2.208e-01	3.050e-02	3.415e-03
311	3.237e-02	-2.068e-02	2.679e-01	3.634e-02	-1.329e-03	2.299e-01	3.275e-02	3.533e-03
312	3.361e-02	-2.010e-02	2.789e-01	3.897e-02	-3.335e-04	2.366e-01	3.356e-02	3.498e-03
314	3.585e-02	-2.138e-02	2.836e-01	3.905e-02	3.165e-04	2.423e-01	3.277e-02	4.082e-03
315	3.591e-02	-2.093e-02	2.834e-01	3.957e-02	3.499e-04	2.409e-01	2.930e-02	3.893e-03
316	2.504e-02	-2.410e-02	2.955e-01	4.143e-02	6.858e-04	2.414e-01	2.844e-02	3.237e-03
318	2.706e-02	-2.512e-02	3.155e-01	3.919e-02	-3.471e-03	2.492e-01	2.756e-02	2.067e-03
319	3.308e-02	-2.413e-02	3.001e-01	3.308e-02	-3.035e-03	2.512e-01	2.592e-02	2.013e-03
321	3.076e-02	-2.615e-02	2.961e-01	2.509e-02	-1.095e-02	2.555e-01	2.711e-02	2.483e-03
322	2.378e-02	-3.016e-02	2.975e-01	2.826e-02	-1.478e-02	2.584e-01	2.531e-02	4.960e-04
323	2.644e-02	-3.045e-02	2.995e-01	2.650e-02	-2.142e-02	2.516e-01	2.203e-02	9.708e-04
325	2.710e-02	-3.132e-02	3.087e-01	2.541e-02	-2.471e-02	2.462e-01	2.108e-02	3.078e-04
326	2.571e-02	-2.962e-02	2.867e-01	2.784e-02	-1.517e-02	2.543e-01	2.132e-02	-5.957e-04
328	2.532e-02	-3.615e-02	2.930e-01	2.875e-02	-1.352e-02	2.568e-01	2.025e-02	-2.564e-03
329	2.302e-02	-3.406e-02	3.077e-01	2.743e-02	-1.870e-02	2.594e-01	1.884e-02	-4.401e-03
330	1.907e-02	-4.318e-02	3.159e-01	3.004e-02	-1.612e-02	2.679e-01	2.006e-02	-6.017e-03
332	1.563e-02	-4.947e-02	3.175e-01	2.979e-02	-1.100e-02	2.737e-01	2.158e-02	-6.298e-03
333	1.797e-02	-4.531e-02	2.960e-01	2.951e-02	-7.103e-03	2.737e-01	2.241e-02	-4.271e-03
335	2.061e-02	-4.963e-02	2.894e-01	2.803e-02	-8.280e-03	2.477e-01	2.256e-02	2.188e-03
336	2.007e-02	-4.537e-02	2.940e-01	2.892e-02	-7.997e-03	2.725e-01	2.343e-02	-7.947e-03
338	1.862e-02	-4.509e-02	3.079e-01	2.951e-02	-1.200e-02	2.588e-01	2.510e-02	-3.439e-03
339	1.531e-02	-4.896e-02	3.067e-01	2.737e-02	-9.793e-03	2.550e-01	2.773e-02	4.769e-04
340	1.683e-02	-5.587e-02	2.805e-01	3.016e-02	-1.132e-03	2.548e-01	2.872e-02	8.748e-04
342	1.734e-02	-5.192e-02	2.755e-01	2.605e-02	-1.133e-02	2.519e-01	2.978e-02	3.337e-03
343	1.015e-02	-4.880e-02	2.561e-01	1.790e-02	-1.392e-02	2.382e-01	3.065e-02	5.612e-03
345	4.175e-03	-4.322e-02	2.293e-01	1.675e-02	-5.117e-03	2.273e-01	3.094e-02	7.158e-03
346	-7.868e-04	-4.440e-02	2.323e-01	1.717e-02	-1.233e-02	2.078e-01	2.777e-02	1.254e-02
347	-7.571e-04	-4.522e-02	2.274e-01	1.579e-02	-1.518e-02	2.058e-01	2.688e-02	9.555e-03
349	1.815e-03	-3.838e-02	2.120e-01	1.405e-02	-1.811e-02	1.952e-01	2.415e-02	8.208e-03
350	7.005e-03	-3.172e-02	1.686e-01	1.571e-02	-1.029e-04	1.772e-01	2.201e-02	1.287e-02
352	1.158e-02	-2.696e-02	1.589e-01	1.475e-02	3.765e-03	1.617e-01	1.711e-02	1.275e-02
353	1.515e-02	-2.142e-02	1.468e-01	1.526e-02	5.418e-03	1.643e-01	1.362e-02	5.860e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
354	1.884e-02	-1.862e-02	1.521e-01	1.715e-02	3.342e-03	1.573e-01	1.233e-02	5.541e-03
356	2.088e-02	-2.436e-02	2.256e-01	2.289e-02	2.632e-03	1.465e-01	9.702e-03	7.876e-03
357	2.317e-02	-1.902e-02	2.342e-01	2.460e-02	5.698e-03	1.681e-01	1.506e-02	7.352e-03
359	2.360e-02	-1.723e-02	2.462e-01	2.537e-02	6.178e-03	1.813e-01	2.184e-02	1.058e-02
0	2.509e-02	-1.217e-02	2.389e-01	2.679e-02	8.747e-03	1.830e-01	2.538e-02	1.586e-02
1.41	2.529e-02	-1.179e-02	2.339e-01	2.486e-02	6.044e-03	2.018e-01	3.078e-02	1.722e-02
2.81	2.501e-02	-1.207e-02	2.349e-01	2.453e-02	6.184e-03	1.877e-01	2.634e-02	1.479e-02
4.22	2.469e-02	-1.337e-02	2.352e-01	2.411e-02	5.599e-03	1.806e-01	1.965e-02	1.265e-02
5.62	2.382e-02	-1.362e-02	2.340e-01	2.376e-02	6.647e-03	1.872e-01	1.833e-02	8.266e-03
7.03	2.287e-02	-1.503e-02	2.369e-01	2.279e-02	4.375e-03	1.877e-01	1.741e-02	8.096e-03
8.44	2.235e-02	-1.465e-02	2.429e-01	2.226e-02	2.408e-03	1.953e-01	1.670e-02	6.626e-03
9.84	2.178e-02	-1.487e-02	2.513e-01	2.212e-02	2.076e-03	1.952e-01	1.561e-02	5.672e-03
11.2	2.114e-02	-1.508e-02	2.529e-01	2.192e-02	3.108e-03	1.949e-01	1.471e-02	5.174e-03
12.7	2.050e-02	-1.651e-02	2.569e-01	2.152e-02	9.162e-04	1.966e-01	1.448e-02	4.470e-03
14.1	1.981e-02	-1.592e-02	2.511e-01	2.108e-02	2.692e-03	1.980e-01	1.411e-02	3.907e-03
15.5	1.920e-02	-1.525e-02	2.460e-01	2.013e-02	2.191e-03	1.894e-01	1.336e-02	4.889e-03
16.9	1.885e-02	-1.487e-02	2.378e-01	1.942e-02	3.852e-03	1.933e-01	1.254e-02	4.043e-03
18.3	1.805e-02	-1.485e-02	2.395e-01	1.870e-02	1.489e-03	1.891e-01	1.153e-02	5.105e-03
19.7	1.773e-02	-1.511e-02	2.351e-01	1.845e-02	2.234e-03	1.956e-01	1.198e-02	2.699e-03
21.1	1.742e-02	-1.545e-02	2.339e-01	1.769e-02	7.899e-04	1.949e-01	1.137e-02	3.945e-03
22.5	1.688e-02	-1.592e-02	2.331e-01	1.721e-02	1.822e-04	1.926e-01	1.096e-02	4.560e-03
23.9	1.650e-02	-1.624e-02	2.335e-01	1.635e-02	-6.958e-04	1.900e-01	1.090e-02	4.721e-03
25.3	1.618e-02	-1.711e-02	2.311e-01	1.586e-02	-1.144e-04	1.908e-01	1.104e-02	2.691e-03
26.7	1.624e-02	-1.661e-02	2.311e-01	1.555e-02	-2.684e-04	1.873e-01	1.066e-02	3.586e-03
28.1	1.716e-02	-1.533e-02	2.332e-01	1.538e-02	2.521e-04	1.919e-01	1.030e-02	1.884e-03
29.5	1.730e-02	-1.523e-02	2.346e-01	1.516e-02	-1.103e-03	1.940e-01	1.058e-02	1.938e-03
30.9	1.720e-02	-1.453e-02	2.331e-01	1.471e-02	-8.860e-04	2.020e-01	1.057e-02	2.248e-03
32.3	1.665e-02	-1.586e-02	2.348e-01	1.428e-02	-1.626e-03	2.079e-01	1.055e-02	3.530e-03
33.8	1.577e-02	-1.566e-02	2.368e-01	1.400e-02	-2.064e-03	2.069e-01	1.059e-02	3.687e-03
35.2	1.483e-02	-1.591e-02	2.390e-01	1.366e-02	-4.726e-04	2.029e-01	9.834e-03	5.355e-03
36.6	1.409e-02	-1.698e-02	2.429e-01	1.368e-02	-4.596e-05	2.056e-01	9.729e-03	3.694e-03
38	1.276e-02	-1.671e-02	2.417e-01	1.325e-02	-7.338e-04	2.002e-01	9.389e-03	4.515e-03
39.4	1.214e-02	-1.571e-02	2.400e-01	1.288e-02	-2.700e-04	1.994e-01	8.860e-03	4.877e-03
40.8	1.164e-02	-1.687e-02	2.419e-01	1.259e-02	-1.012e-03	1.985e-01	8.701e-03	4.456e-03
42.2	1.122e-02	-1.571e-02	2.394e-01	1.221e-02	-9.533e-04	1.976e-01	8.598e-03	3.781e-03
43.6	1.083e-02	-1.598e-02	2.392e-01	1.182e-02	7.115e-04	1.915e-01	7.917e-03	5.876e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
45	1.056e-02	-1.476e-02	2.417e-01	1.155e-02	1.400e-03	1.909e-01	7.615e-03	5.823e-03
46.4	1.004e-02	-1.522e-02	2.427e-01	1.125e-02	2.576e-04	1.854e-01	7.360e-03	6.135e-03
47.8	9.742e-03	-1.462e-02	2.344e-01	1.091e-02	1.600e-03	1.815e-01	7.349e-03	6.590e-03
49.2	9.365e-03	-1.462e-02	2.276e-01	1.068e-02	1.819e-03	1.769e-01	7.675e-03	6.056e-03
50.6	9.015e-03	-1.411e-02	2.175e-01	1.043e-02	1.918e-03	1.720e-01	7.734e-03	6.422e-03
52	8.303e-03	-1.418e-02	2.034e-01	1.001e-02	3.065e-03	1.629e-01	7.245e-03	7.703e-03
53.4	8.178e-03	-1.296e-02	1.896e-01	9.634e-03	3.148e-03	1.692e-01	7.722e-03	7.261e-03
54.8	7.711e-03	-1.330e-02	1.851e-01	9.360e-03	2.488e-03	1.809e-01	7.881e-03	6.357e-03
56.2	7.487e-03	-1.339e-02	1.924e-01	1.027e-02	7.883e-04	2.034e-01	8.696e-03	6.954e-03
57.7	7.599e-03	-1.529e-02	2.206e-01	1.072e-02	-8.849e-04	2.180e-01	8.429e-03	6.428e-03
59.1	8.273e-03	-1.772e-02	2.338e-01	1.098e-02	-1.845e-03	2.172e-01	7.830e-03	6.867e-03
60.5	8.486e-03	-2.030e-02	2.363e-01	1.069e-02	-2.217e-03	1.977e-01	7.165e-03	8.576e-03
61.9	8.775e-03	-1.913e-02	2.337e-01	1.068e-02	8.496e-04	1.908e-01	6.936e-03	8.822e-03
63.3	9.217e-03	-1.787e-02	2.372e-01	1.049e-02	-1.680e-04	1.809e-01	7.196e-03	7.459e-03
64.7	9.872e-03	-1.631e-02	2.395e-01	1.062e-02	-5.107e-04	1.887e-01	7.832e-03	5.398e-03
66.1	1.014e-02	-1.595e-02	2.397e-01	1.098e-02	-1.358e-03	2.070e-01	8.209e-03	3.167e-03
67.5	1.011e-02	-1.568e-02	2.458e-01	1.187e-02	-1.273e-03	2.177e-01	8.735e-03	2.085e-03
68.9	1.061e-02	-1.599e-02	2.460e-01	1.211e-02	-1.914e-03	2.213e-01	8.850e-03	3.218e-03
70.3	1.115e-02	-1.629e-02	2.477e-01	1.138e-02	-7.137e-04	2.125e-01	8.551e-03	7.678e-03
71.7	1.066e-02	-1.550e-02	2.451e-01	1.130e-02	-2.480e-05	2.060e-01	8.311e-03	7.041e-03
73.1	1.024e-02	-1.489e-02	2.389e-01	1.109e-02	8.673e-04	2.016e-01	8.167e-03	5.231e-03
74.5	9.987e-03	-1.497e-02	2.312e-01	1.070e-02	9.865e-04	2.002e-01	7.607e-03	3.623e-03
75.9	9.805e-03	-1.386e-02	2.260e-01	1.030e-02	9.316e-04	1.954e-01	7.455e-03	3.738e-03
77.3	9.538e-03	-1.353e-02	2.236e-01	1.012e-02	-6.984e-04	2.006e-01	7.498e-03	5.238e-03
78.8	9.373e-03	-1.390e-02	2.206e-01	9.515e-03	-1.257e-03	1.993e-01	7.415e-03	5.641e-03
80.2	8.827e-03	-1.567e-02	2.199e-01	8.964e-03	-2.464e-03	1.917e-01	7.264e-03	7.333e-03
81.6	8.775e-03	-1.473e-02	2.162e-01	8.542e-03	-1.129e-03	1.840e-01	6.691e-03	8.168e-03
83	8.079e-03	-1.500e-02	2.150e-01	8.456e-03	-5.403e-04	1.755e-01	6.104e-03	9.377e-03
84.4	7.939e-03	-1.581e-02	2.108e-01	8.627e-03	2.050e-04	1.697e-01	5.939e-03	8.380e-03
85.8	7.566e-03	-1.532e-02	2.038e-01	8.353e-03	8.543e-04	1.636e-01	6.029e-03	7.357e-03
87.2	7.305e-03	-1.450e-02	1.979e-01	7.945e-03	4.604e-04	1.538e-01	5.590e-03	7.673e-03
88.6	7.203e-03	-1.523e-02	1.850e-01	7.713e-03	9.364e-04	1.478e-01	5.398e-03	6.059e-03
90	6.925e-03	-1.478e-02	1.743e-01	7.399e-03	1.290e-03	1.334e-01	4.784e-03	6.697e-03
91.4	6.627e-03	-1.421e-02	1.612e-01	7.420e-03	1.156e-03	1.232e-01	4.363e-03	6.028e-03
92.8	6.619e-03	-1.516e-02	1.460e-01	7.230e-03	1.041e-03	1.143e-01	4.252e-03	3.546e-03
94.2	6.492e-03	-1.450e-02	1.311e-01	7.218e-03	1.230e-04	1.118e-01	4.211e-03	9.070e-04

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
95.6	6.573e-03	-1.434e-02	1.131e-01	7.212e-03	-3.974e-04	9.892e-02	3.741e-03	2.465e-05
97	6.466e-03	-1.530e-02	9.286e-02	7.227e-03	-4.854e-04	8.726e-02	3.190e-03	-2.838e-04
98.4	6.344e-03	-1.514e-02	7.627e-02	6.937e-03	-1.644e-03	8.044e-02	2.961e-03	-3.204e-03
99.8	6.219e-03	-1.670e-02	6.220e-02	6.520e-03	-3.628e-03	7.436e-02	2.517e-03	-4.860e-03
101	5.839e-03	-1.755e-02	5.288e-02	6.405e-03	-5.547e-03	6.196e-02	2.097e-03	-5.565e-03
103	5.551e-03	-1.931e-02	4.364e-02	6.177e-03	-6.610e-03	5.406e-02	1.872e-03	-6.942e-03
104	5.372e-03	-2.001e-02	3.439e-02	5.887e-03	-7.818e-03	4.469e-02	1.633e-03	-7.669e-03
105	5.005e-03	-2.206e-02	2.238e-02	5.748e-03	-9.229e-03	3.958e-02	1.629e-03	-8.896e-03
107	5.086e-03	-2.331e-02	1.386e-02	5.528e-03	-1.035e-02	3.158e-02	1.089e-03	-9.573e-03
108	4.641e-03	-2.459e-02	1.118e-02	5.471e-03	-1.071e-02	2.046e-02	1.285e-03	-1.077e-02
110	4.966e-03	-2.646e-02	7.925e-03	5.477e-03	-1.148e-02	9.869e-03	1.581e-03	-1.153e-02
111	4.598e-03	-2.822e-02	3.002e-03	5.709e-03	-1.115e-02	7.355e-03	1.797e-03	-1.344e-02
112	3.318e-03	-2.927e-02	9.286e-04	5.425e-03	-1.258e-02	5.920e-03	1.735e-03	-1.474e-02
114	3.120e-03	-3.002e-02	2.728e-03	5.273e-03	-1.489e-02	7.901e-03	2.117e-03	-1.708e-02
115	3.761e-03	-2.972e-02	1.091e-03	5.283e-03	-1.388e-02	4.272e-03	1.948e-03	-1.683e-02
117	3.677e-03	-3.099e-02	4.077e-03	5.170e-03	-1.590e-02	1.573e-03	1.453e-03	-1.621e-02
118	3.907e-03	-3.039e-02	9.059e-03	5.178e-03	-1.692e-02	1.366e-04	1.045e-03	-1.648e-02
120	3.883e-03	-3.135e-02	1.117e-02	5.452e-03	-1.749e-02	1.459e-03	1.353e-03	-1.711e-02
121	4.135e-03	-3.124e-02	1.342e-02	5.441e-03	-1.739e-02	6.647e-03	1.429e-03	-1.887e-02
122	3.972e-03	-3.266e-02	1.966e-02	5.484e-03	-1.844e-02	6.891e-03	1.574e-03	-1.857e-02
124	4.123e-03	-3.251e-02	2.390e-02	5.551e-03	-1.830e-02	6.217e-03	1.523e-03	-1.754e-02
125	3.935e-03	-3.234e-02	2.692e-02	5.523e-03	-1.795e-02	1.267e-02	1.479e-03	-1.802e-02
127	3.840e-03	-3.271e-02	2.972e-02	5.862e-03	-1.735e-02	1.719e-02	1.300e-03	-1.699e-02
128	3.877e-03	-3.145e-02	4.044e-02	5.717e-03	-1.830e-02	2.543e-02	1.317e-03	-1.710e-02
129	3.935e-03	-3.174e-02	4.856e-02	5.539e-03	-1.729e-02	3.348e-02	1.011e-03	-1.640e-02
131	4.182e-03	-3.188e-02	5.530e-02	5.841e-03	-1.735e-02	4.252e-02	4.735e-04	-1.346e-02
132	4.270e-03	-3.151e-02	6.025e-02	5.943e-03	-1.695e-02	4.723e-02	5.010e-04	-1.265e-02
134	4.336e-03	-3.118e-02	6.349e-02	5.849e-03	-1.631e-02	5.170e-02	7.348e-04	-1.284e-02
135	4.437e-03	-3.130e-02	7.010e-02	5.882e-03	-1.654e-02	5.373e-02	8.563e-04	-1.283e-02
136	4.425e-03	-3.117e-02	7.534e-02	6.082e-03	-1.622e-02	5.210e-02	8.734e-04	-1.125e-02
138	4.879e-03	-3.093e-02	7.831e-02	6.175e-03	-1.568e-02	5.782e-02	9.219e-04	-1.120e-02
139	4.968e-03	-3.019e-02	8.138e-02	6.180e-03	-1.491e-02	6.323e-02	1.174e-03	-1.113e-02
141	5.287e-03	-3.101e-02	8.592e-02	6.108e-03	-1.553e-02	6.408e-02	1.027e-03	-1.045e-02
142	5.435e-03	-3.108e-02	9.325e-02	6.106e-03	-1.583e-02	7.354e-02	1.306e-03	-1.260e-02
143	5.866e-03	-3.146e-02	9.934e-02	6.354e-03	-1.532e-02	7.477e-02	1.234e-03	-1.111e-02
145	5.890e-03	-3.139e-02	1.077e-01	6.484e-03	-1.630e-02	7.890e-02	1.194e-03	-1.052e-02

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
146	6.083e-03	-3.070e-02	1.137e-01	6.486e-03	-1.575e-02	8.474e-02	1.376e-03	-1.109e-02
148	6.293e-03	-3.066e-02	1.189e-01	6.542e-03	-1.560e-02	9.383e-02	1.602e-03	-1.207e-02
149	6.551e-03	-3.026e-02	1.260e-01	6.682e-03	-1.566e-02	9.676e-02	1.663e-03	-1.093e-02
150	6.689e-03	-3.073e-02	1.329e-01	6.991e-03	-1.551e-02	9.894e-02	1.611e-03	-9.771e-03
152	6.943e-03	-3.029e-02	1.406e-01	7.023e-03	-1.535e-02	1.061e-01	1.752e-03	-9.876e-03
153	7.217e-03	-2.990e-02	1.471e-01	7.282e-03	-1.529e-02	1.137e-01	1.916e-03	-9.408e-03
155	7.358e-03	-2.928e-02	1.534e-01	7.430e-03	-1.514e-02	1.181e-01	2.187e-03	-8.666e-03
156	7.678e-03	-2.942e-02	1.552e-01	7.764e-03	-1.377e-02	1.213e-01	2.231e-03	-6.758e-03
158	7.844e-03	-2.861e-02	1.595e-01	7.817e-03	-1.323e-02	1.280e-01	2.476e-03	-6.827e-03
159	8.302e-03	-2.875e-02	1.638e-01	8.371e-03	-1.301e-02	1.332e-01	2.827e-03	-6.691e-03
160	8.538e-03	-2.848e-02	1.672e-01	8.478e-03	-1.263e-02	1.390e-01	3.355e-03	-6.636e-03
162	9.315e-03	-2.707e-02	1.706e-01	9.029e-03	-1.207e-02	1.390e-01	3.435e-03	-5.509e-03
163	9.683e-03	-2.751e-02	1.752e-01	8.981e-03	-1.280e-02	1.437e-01	3.738e-03	-5.709e-03
165	1.009e-02	-2.666e-02	1.785e-01	9.280e-03	-1.247e-02	1.472e-01	3.762e-03	-5.084e-03
166	1.038e-02	-2.675e-02	1.828e-01	9.620e-03	-1.218e-02	1.506e-01	3.830e-03	-4.392e-03
167	1.086e-02	-2.664e-02	1.887e-01	9.804e-03	-1.270e-02	1.553e-01	3.959e-03	-4.695e-03
169	1.130e-02	-2.632e-02	1.940e-01	1.022e-02	-1.318e-02	1.616e-01	4.574e-03	-5.262e-03
170	1.167e-02	-2.678e-02	1.962e-01	1.054e-02	-1.208e-02	1.633e-01	4.404e-03	-4.497e-03
172	1.214e-02	-2.663e-02	2.003e-01	1.072e-02	-1.182e-02	1.656e-01	5.163e-03	-3.703e-03
173	1.235e-02	-2.654e-02	2.040e-01	1.133e-02	-1.165e-02	1.702e-01	5.141e-03	-3.556e-03
174	1.274e-02	-2.630e-02	2.074e-01	1.122e-02	-1.198e-02	1.793e-01	5.567e-03	-4.323e-03
176	1.329e-02	-2.618e-02	2.139e-01	1.183e-02	-1.212e-02	1.816e-01	5.344e-03	-3.190e-03
177	1.376e-02	-2.659e-02	2.210e-01	1.197e-02	-1.276e-02	1.889e-01	5.802e-03	-3.739e-03
179	1.423e-02	-2.641e-02	2.255e-01	1.255e-02	-1.236e-02	1.963e-01	6.269e-03	-4.149e-03
180	1.456e-02	-2.692e-02	2.320e-01	1.303e-02	-1.174e-02	2.020e-01	6.991e-03	-4.276e-03
181	1.522e-02	-2.585e-02	2.390e-01	1.351e-02	-1.219e-02	2.067e-01	7.271e-03	-4.291e-03
183	1.581e-02	-2.589e-02	2.461e-01	1.424e-02	-1.249e-02	2.121e-01	7.987e-03	-3.620e-03
184	1.636e-02	-2.526e-02	2.499e-01	1.493e-02	-1.154e-02	2.203e-01	8.212e-03	-3.894e-03
186	1.711e-02	-2.603e-02	2.565e-01	1.533e-02	-1.164e-02	2.273e-01	8.550e-03	-3.889e-03
187	1.781e-02	-2.473e-02	2.622e-01	1.594e-02	-1.122e-02	2.309e-01	8.832e-03	-1.843e-03
188	1.849e-02	-2.550e-02	2.698e-01	1.692e-02	-1.149e-02	2.364e-01	9.354e-03	-2.403e-03
190	1.928e-02	-2.529e-02	2.755e-01	1.765e-02	-1.048e-02	2.401e-01	1.010e-02	-1.979e-03
191	1.989e-02	-2.515e-02	2.794e-01	1.848e-02	-1.001e-02	2.445e-01	1.080e-02	-2.028e-03
193	2.046e-02	-2.480e-02	2.834e-01	1.893e-02	-9.876e-03	2.467e-01	1.138e-02	-1.228e-03
194	2.095e-02	-2.448e-02	2.898e-01	1.975e-02	-9.984e-03	2.540e-01	1.205e-02	-1.517e-03
195	2.168e-02	-2.453e-02	2.946e-01	2.066e-02	-9.961e-03	2.576e-01	1.252e-02	-4.895e-04

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
197	2.252e-02	-2.382e-02	3.007e-01	2.172e-02	-9.270e-03	2.635e-01	1.316e-02	-5.091e-04
198	2.351e-02	-2.291e-02	3.042e-01	2.250e-02	-9.394e-03	2.685e-01	1.376e-02	-4.379e-04
200	2.424e-02	-2.301e-02	3.082e-01	2.351e-02	-8.805e-03	2.748e-01	1.496e-02	-1.307e-03
201	2.497e-02	-2.226e-02	3.109e-01	2.411e-02	-8.339e-03	2.779e-01	1.591e-02	-1.732e-03
202	2.648e-02	-2.137e-02	3.151e-01	2.483e-02	-7.972e-03	2.787e-01	1.636e-02	-1.445e-04
204	2.676e-02	-2.078e-02	3.169e-01	2.568e-02	-7.038e-03	2.773e-01	1.701e-02	1.287e-03
205	2.780e-02	-2.062e-02	3.170e-01	2.669e-02	-5.911e-03	2.790e-01	1.788e-02	8.441e-04
207	2.764e-02	-2.033e-02	3.146e-01	2.720e-02	-4.984e-03	2.732e-01	1.782e-02	7.121e-04
208	2.808e-02	-1.958e-02	3.113e-01	2.793e-02	-4.974e-03	2.698e-01	1.823e-02	1.152e-03
210	2.831e-02	-1.904e-02	3.067e-01	2.775e-02	-4.912e-03	2.641e-01	1.863e-02	1.721e-03
211	2.748e-02	-1.991e-02	3.007e-01	2.792e-02	-4.283e-03	2.661e-01	1.948e-02	9.877e-04
212	2.593e-02	-2.067e-02	2.977e-01	2.811e-02	-4.126e-03	2.638e-01	1.973e-02	1.600e-03
214	2.676e-02	-2.123e-02	2.969e-01	2.819e-02	-4.712e-03	2.640e-01	2.023e-02	1.655e-03
215	2.686e-02	-2.000e-02	2.918e-01	2.830e-02	-4.014e-03	2.602e-01	1.999e-02	3.547e-03
217	2.747e-02	-1.989e-02	2.894e-01	2.850e-02	-3.343e-03	2.578e-01	2.023e-02	4.279e-03
218	2.693e-02	-1.986e-02	2.860e-01	2.887e-02	-3.216e-03	2.538e-01	2.041e-02	4.590e-03
219	2.619e-02	-1.979e-02	2.851e-01	2.878e-02	-3.251e-03	2.522e-01	2.052e-02	4.782e-03
221	2.644e-02	-2.001e-02	2.788e-01	2.890e-02	-1.864e-03	2.490e-01	2.107e-02	4.128e-03
222	2.605e-02	-2.020e-02	2.776e-01	2.903e-02	-2.725e-03	2.459e-01	2.118e-02	3.836e-03
224	2.562e-02	-1.895e-02	2.713e-01	2.879e-02	-1.841e-03	2.420e-01	2.085e-02	3.730e-03
225	2.561e-02	-1.969e-02	2.676e-01	2.881e-02	-2.128e-03	2.375e-01	2.083e-02	3.525e-03
226	2.500e-02	-1.916e-02	2.624e-01	2.805e-02	-2.468e-03	2.356e-01	2.062e-02	2.054e-03
228	2.518e-02	-2.025e-02	2.581e-01	2.790e-02	-2.225e-03	2.334e-01	2.038e-02	1.912e-03
229	2.515e-02	-1.995e-02	2.571e-01	2.770e-02	-2.377e-03	2.274e-01	1.980e-02	3.450e-03
231	2.506e-02	-2.005e-02	2.548e-01	2.762e-02	-2.458e-03	2.239e-01	1.967e-02	3.892e-03
232	2.551e-02	-1.905e-02	2.529e-01	2.744e-02	-2.698e-03	2.237e-01	1.946e-02	3.378e-03
233	2.549e-02	-1.968e-02	2.525e-01	2.721e-02	-3.662e-03	2.237e-01	1.939e-02	2.530e-03
235	2.581e-02	-1.977e-02	2.494e-01	2.692e-02	-2.622e-03	2.242e-01	1.922e-02	1.985e-03
236	2.611e-02	-1.940e-02	2.531e-01	2.721e-02	-4.049e-03	2.217e-01	1.931e-02	3.014e-03
238	2.636e-02	-2.037e-02	2.518e-01	2.733e-02	-3.197e-03	2.235e-01	1.959e-02	2.638e-03
239	2.679e-02	-1.999e-02	2.529e-01	2.775e-02	-3.539e-03	2.257e-01	2.037e-02	1.984e-03
240	2.694e-02	-2.022e-02	2.519e-01	2.762e-02	-2.947e-03	2.266e-01	2.077e-02	1.942e-03
242	2.805e-02	-1.994e-02	2.559e-01	2.788e-02	-4.854e-03	2.273e-01	2.084e-02	2.254e-03
243	2.917e-02	-2.034e-02	2.557e-01	2.814e-02	-4.002e-03	2.304e-01	2.128e-02	1.346e-03
245	3.001e-02	-2.044e-02	2.606e-01	2.884e-02	-4.581e-03	2.335e-01	2.186e-02	1.059e-03
246	3.095e-02	-2.100e-02	2.627e-01	2.955e-02	-4.058e-03	2.333e-01	2.251e-02	1.899e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
248	3.124e-02	-2.107e-02	2.656e-01	3.048e-02	-4.215e-03	2.381e-01	2.413e-02	6.977e-04
249	3.179e-02	-2.065e-02	2.712e-01	3.137e-02	-5.471e-03	2.416e-01	2.515e-02	2.982e-04
250	3.235e-02	-2.128e-02	2.772e-01	3.237e-02	-5.425e-03	2.434e-01	2.574e-02	7.301e-04
252	3.182e-02	-2.116e-02	2.755e-01	3.293e-02	-3.616e-03	2.490e-01	2.737e-02	1.552e-03
253	3.144e-02	-2.210e-02	2.818e-01	3.476e-02	-4.736e-03	2.525e-01	2.897e-02	1.840e-03
255	3.062e-02	-2.290e-02	2.853e-01	3.639e-02	-3.858e-03	2.558e-01	3.022e-02	2.683e-03
256	2.981e-02	-2.421e-02	2.887e-01	3.787e-02	-3.640e-03	2.593e-01	3.089e-02	2.307e-03
257	2.847e-02	-2.643e-02	2.896e-01	3.863e-02	-3.865e-03	2.653e-01	3.207e-02	5.245e-04
259	2.774e-02	-2.615e-02	2.924e-01	3.939e-02	-2.970e-03	2.637e-01	3.180e-02	6.323e-04
260	2.276e-02	-3.293e-02	2.918e-01	3.931e-02	-2.976e-03	2.654e-01	3.222e-02	9.627e-04
262	1.611e-02	-3.604e-02	2.941e-01	3.906e-02	-4.130e-03	2.636e-01	3.231e-02	2.147e-03
263	1.458e-02	-3.592e-02	2.953e-01	3.877e-02	-4.927e-03	2.671e-01	3.298e-02	2.345e-03
264	6.527e-03	-4.355e-02	2.990e-01	3.834e-02	-4.909e-03	2.622e-01	3.001e-02	1.430e-03
266	2.730e-03	-4.679e-02	2.967e-01	3.709e-02	-6.098e-03	2.610e-01	2.706e-02	1.150e-03
267	2.230e-03	-4.842e-02	3.038e-01	3.620e-02	-8.368e-03	2.537e-01	2.395e-02	2.150e-04
269	-1.896e-03	-5.328e-02	3.014e-01	3.570e-02	-8.792e-03	2.660e-01	2.522e-02	-1.106e-03
270	-2.676e-03	-5.604e-02	3.021e-01	3.421e-02	-1.114e-02	2.589e-01	2.241e-02	-1.884e-03
271	-2.628e-03	-5.589e-02	2.948e-01	3.256e-02	-1.048e-02	2.515e-01	2.042e-02	-8.816e-04
273	-2.048e-03	-5.302e-02	2.966e-01	2.677e-02	-1.883e-02	2.591e-01	1.936e-02	-1.453e-03
274	-2.747e-03	-4.903e-02	2.644e-01	2.165e-02	-1.445e-02	2.543e-01	1.708e-02	-2.140e-03
276	-3.353e-03	-5.408e-02	2.619e-01	2.046e-02	-1.693e-02	2.567e-01	1.524e-02	-4.872e-03
277	2.608e-04	-4.575e-02	2.520e-01	1.581e-02	-1.782e-02	2.596e-01	1.298e-02	-5.648e-03
278	3.519e-03	-3.612e-02	2.546e-01	1.251e-02	-2.614e-02	2.616e-01	1.278e-02	-7.094e-03
280	6.680e-03	-2.924e-02	2.238e-01	9.674e-03	-2.029e-02	2.627e-01	1.229e-02	-7.879e-03
281	7.715e-03	-2.584e-02	2.117e-01	1.032e-02	-1.715e-02	2.487e-01	1.118e-02	-5.897e-03
283	6.573e-03	-2.653e-02	1.999e-01	1.299e-02	-1.711e-02	2.507e-01	1.145e-02	-8.461e-03
284	8.366e-03	-2.180e-02	1.903e-01	1.385e-02	-1.776e-02	2.558e-01	1.114e-02	-1.261e-02
285	8.847e-03	-2.216e-02	1.766e-01	1.497e-02	-1.457e-02	2.407e-01	8.335e-03	-1.582e-02
287	9.357e-03	-2.711e-02	1.572e-01	1.512e-02	-7.136e-03	2.216e-01	9.570e-03	-1.227e-02
288	1.094e-02	-2.652e-02	1.445e-01	1.628e-02	1.947e-03	1.967e-01	1.094e-02	-4.939e-03
290	1.298e-02	-2.329e-02	1.398e-01	1.722e-02	5.738e-03	1.913e-01	1.167e-02	-4.827e-03
291	1.480e-02	-2.538e-02	1.570e-01	1.776e-02	4.604e-04	1.785e-01	1.053e-02	-5.274e-03
292	1.675e-02	-2.423e-02	1.701e-01	1.810e-02	-4.032e-03	1.800e-01	1.049e-02	-6.332e-03
294	1.837e-02	-2.207e-02	1.777e-01	1.894e-02	-3.880e-03	1.629e-01	1.128e-02	2.248e-03
295	1.966e-02	-2.086e-02	1.735e-01	2.052e-02	1.452e-03	1.624e-01	1.206e-02	2.331e-03
297	2.038e-02	-2.227e-02	1.833e-01	2.206e-02	1.040e-03	1.632e-01	1.304e-02	2.968e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
298	2.143e-02	-1.997e-02	1.937e-01	2.300e-02	1.855e-05	1.648e-01	1.488e-02	3.387e-03
300	2.155e-02	-2.394e-02	2.037e-01	2.437e-02	5.008e-04	1.729e-01	1.653e-02	3.748e-03
301	2.326e-02	-2.193e-02	2.103e-01	2.554e-02	4.601e-04	1.829e-01	1.994e-02	3.403e-03
302	2.633e-02	-2.095e-02	2.229e-01	2.617e-02	-1.438e-03	1.878e-01	2.263e-02	4.985e-03
304	2.841e-02	-2.059e-02	2.277e-01	2.718e-02	-1.430e-03	1.980e-01	2.500e-02	4.600e-03
305	3.002e-02	-2.015e-02	2.406e-01	2.996e-02	-3.039e-04	2.097e-01	2.684e-02	3.446e-03
307	3.075e-02	-2.023e-02	2.480e-01	3.150e-02	-7.069e-04	2.283e-01	3.170e-02	3.427e-03
308	3.228e-02	-1.933e-02	2.544e-01	3.231e-02	-5.509e-04	2.394e-01	3.315e-02	5.477e-03
309	3.244e-02	-2.016e-02	2.589e-01	3.325e-02	-9.954e-04	2.415e-01	2.985e-02	3.287e-03
311	3.356e-02	-2.007e-02	2.668e-01	3.600e-02	-1.363e-03	2.288e-01	2.905e-02	3.447e-03
312	3.301e-02	-2.076e-02	2.753e-01	3.733e-02	-2.576e-04	2.340e-01	3.068e-02	1.613e-03
314	3.341e-02	-2.042e-02	2.796e-01	3.763e-02	2.283e-04	2.351e-01	3.089e-02	1.139e-03
315	3.214e-02	-2.079e-02	2.817e-01	3.851e-02	1.276e-03	2.357e-01	3.224e-02	3.212e-03
316	3.000e-02	-2.319e-02	2.896e-01	3.945e-02	6.448e-04	2.428e-01	3.313e-02	3.716e-03
318	2.519e-02	-2.622e-02	2.860e-01	3.840e-02	1.296e-03	2.514e-01	3.441e-02	3.704e-03
319	2.935e-02	-2.690e-02	2.894e-01	3.733e-02	-3.605e-03	2.542e-01	3.311e-02	5.415e-03
321	2.903e-02	-2.637e-02	2.968e-01	3.668e-02	-4.819e-03	2.558e-01	2.922e-02	3.752e-03
322	2.667e-02	-2.728e-02	2.962e-01	3.435e-02	-7.400e-03	2.527e-01	2.708e-02	2.529e-03
323	2.627e-02	-2.694e-02	2.913e-01	3.323e-02	-7.218e-03	2.550e-01	2.685e-02	2.050e-03
325	2.200e-02	-2.977e-02	2.947e-01	3.148e-02	-7.439e-03	2.491e-01	2.645e-02	3.726e-03
326	2.453e-02	-2.979e-02	2.953e-01	2.861e-02	-1.205e-02	2.550e-01	2.485e-02	1.202e-03
328	2.306e-02	-3.387e-02	3.089e-01	2.489e-02	-2.117e-02	2.506e-01	2.307e-02	1.286e-03
329	2.405e-02	-3.764e-02	3.103e-01	2.244e-02	-2.636e-02	2.529e-01	2.307e-02	1.187e-03
330	1.321e-02	-4.770e-02	3.150e-01	1.739e-02	-3.293e-02	2.546e-01	2.256e-02	2.396e-03
332	1.692e-02	-4.734e-02	2.984e-01	1.513e-02	-3.320e-02	2.572e-01	2.270e-02	9.473e-04
333	2.078e-02	-4.636e-02	2.877e-01	6.503e-03	-3.950e-02	2.697e-01	2.214e-02	-2.127e-03
335	1.709e-02	-5.047e-02	2.683e-01	3.136e-03	-3.986e-02	2.762e-01	2.082e-02	-4.441e-03
336	1.560e-02	-5.554e-02	2.524e-01	4.488e-03	-3.652e-02	2.808e-01	2.064e-02	-8.132e-03
338	1.619e-02	-5.063e-02	2.401e-01	4.740e-03	-3.106e-02	2.864e-01	2.215e-02	-1.351e-02
339	1.929e-02	-4.275e-02	2.490e-01	5.329e-03	-2.808e-02	2.609e-01	1.866e-02	-1.198e-02
340	1.257e-02	-5.060e-02	2.838e-01	2.325e-03	-4.990e-02	2.526e-01	1.748e-02	-1.535e-02
342	1.112e-02	-5.427e-02	2.790e-01	1.181e-02	-2.974e-02	2.133e-01	1.624e-02	-4.924e-03
343	6.596e-03	-6.306e-02	2.860e-01	1.745e-02	-1.751e-02	2.159e-01	1.747e-02	-3.937e-03
345	1.891e-03	-6.128e-02	2.986e-01	1.497e-02	-1.809e-02	2.076e-01	1.926e-02	1.389e-03
346	2.863e-03	-4.633e-02	2.761e-01	1.864e-02	-1.544e-02	2.268e-01	2.141e-02	-8.739e-03
347	6.033e-03	-4.347e-02	2.278e-01	1.179e-02	-2.053e-02	2.043e-01	1.959e-02	1.056e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
349	1.291e-02	-2.733e-02	1.958e-01	1.064e-02	-1.693e-02	1.780e-01	1.905e-02	6.619e-03
350	1.756e-02	-1.675e-02	1.673e-01	1.400e-02	-1.231e-03	1.757e-01	1.453e-02	-2.345e-03
352	2.019e-02	-9.954e-03	1.510e-01	1.742e-02	1.158e-02	1.441e-01	1.140e-02	8.301e-03
353	2.181e-02	-1.493e-02	1.467e-01	1.938e-02	1.367e-02	1.360e-01	1.209e-02	1.082e-02
354	2.218e-02	-1.825e-02	1.624e-01	1.965e-02	6.875e-03	1.304e-01	1.083e-02	1.060e-02
356	2.220e-02	-2.014e-02	2.078e-01	2.566e-02	1.344e-02	1.387e-01	1.127e-02	6.687e-03
357	2.148e-02	-2.171e-02	2.412e-01	2.659e-02	1.420e-02	1.488e-01	1.012e-02	6.018e-03
359	2.245e-02	-1.644e-02	2.385e-01	2.363e-02	7.726e-03	1.855e-01	1.972e-02	6.540e-03
0	2.375e-02	-1.232e-02	2.250e-01	2.422e-02	8.459e-03	1.892e-01	2.368e-02	9.073e-03
1.41	2.390e-02	-1.242e-02	2.241e-01	2.434e-02	6.150e-03	1.890e-01	2.281e-02	1.203e-02
2.81	2.353e-02	-1.323e-02	2.351e-01	2.339e-02	2.900e-03	1.917e-01	1.814e-02	7.420e-03
4.22	2.365e-02	-1.084e-02	2.298e-01	2.244e-02	3.961e-03	1.924e-01	1.618e-02	4.625e-03
5.62	2.281e-02	-1.049e-02	2.351e-01	2.230e-02	2.233e-03	1.985e-01	1.636e-02	2.482e-03
7.03	2.217e-02	-1.141e-02	2.346e-01	2.204e-02	1.387e-03	1.969e-01	1.588e-02	3.493e-03
8.44	2.158e-02	-1.261e-02	2.306e-01	2.157e-02	3.039e-03	1.871e-01	1.531e-02	5.494e-03
9.84	2.080e-02	-1.329e-02	2.313e-01	2.065e-02	1.936e-03	1.883e-01	1.377e-02	4.465e-03
11.2	1.996e-02	-1.579e-02	2.392e-01	2.055e-02	1.281e-03	1.923e-01	1.353e-02	3.464e-03
12.7	1.917e-02	-1.588e-02	2.403e-01	2.048e-02	2.190e-03	1.896e-01	1.261e-02	4.128e-03
14.1	1.826e-02	-1.560e-02	2.428e-01	1.964e-02	8.952e-04	1.907e-01	1.273e-02	3.580e-03
15.5	1.789e-02	-1.612e-02	2.392e-01	1.926e-02	1.396e-03	1.905e-01	1.225e-02	3.076e-03
16.9	1.735e-02	-1.612e-02	2.394e-01	1.860e-02	5.205e-04	1.895e-01	1.178e-02	3.114e-03
18.3	1.703e-02	-1.663e-02	2.329e-01	1.822e-02	1.265e-03	1.886e-01	1.118e-02	3.070e-03
19.7	1.656e-02	-1.662e-02	2.299e-01	1.753e-02	1.001e-03	1.877e-01	1.079e-02	3.412e-03
21.1	1.638e-02	-1.673e-02	2.310e-01	1.695e-02	-7.064e-04	1.856e-01	1.027e-02	4.046e-03
22.5	1.609e-02	-1.707e-02	2.276e-01	1.620e-02	-2.366e-04	1.867e-01	9.963e-03	4.435e-03
23.9	1.603e-02	-1.778e-02	2.253e-01	1.555e-02	-5.828e-04	1.852e-01	9.889e-03	4.405e-03
25.3	1.586e-02	-1.624e-02	2.278e-01	1.521e-02	-1.647e-03	1.871e-01	1.005e-02	2.904e-03
26.7	1.575e-02	-1.679e-02	2.270e-01	1.487e-02	-1.081e-03	1.901e-01	9.539e-03	2.641e-03
28.1	1.609e-02	-1.691e-02	2.310e-01	1.504e-02	-9.004e-04	1.907e-01	9.664e-03	1.954e-03
29.5	1.695e-02	-1.503e-02	2.303e-01	1.461e-02	-9.238e-04	1.914e-01	9.916e-03	1.125e-03
30.9	1.682e-02	-1.482e-02	2.317e-01	1.451e-02	-1.605e-03	1.963e-01	1.013e-02	2.132e-03
32.3	1.608e-02	-1.577e-02	2.343e-01	1.412e-02	-2.925e-03	2.041e-01	1.067e-02	3.004e-03
33.8	1.542e-02	-1.693e-02	2.376e-01	1.389e-02	-2.344e-03	2.045e-01	1.051e-02	3.890e-03
35.2	1.478e-02	-1.758e-02	2.396e-01	1.369e-02	-5.222e-04	2.014e-01	1.047e-02	4.425e-03
36.6	1.376e-02	-1.744e-02	2.471e-01	1.343e-02	-1.246e-03	2.022e-01	1.005e-02	3.972e-03
38	1.262e-02	-1.672e-02	2.457e-01	1.315e-02	-1.067e-03	2.038e-01	9.439e-03	3.773e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
39.4	1.209e-02	-1.623e-02	2.464e-01	1.302e-02	-5.046e-04	2.057e-01	8.684e-03	3.957e-03
40.8	1.194e-02	-1.615e-02	2.443e-01	1.276e-02	-6.484e-04	2.062e-01	8.552e-03	3.681e-03
42.2	1.161e-02	-1.632e-02	2.500e-01	1.216e-02	-1.542e-03	2.059e-01	8.813e-03	2.788e-03
43.6	1.109e-02	-1.622e-02	2.518e-01	1.195e-02	-1.119e-03	2.054e-01	8.773e-03	2.663e-03
45	1.090e-02	-1.683e-02	2.579e-01	1.195e-02	-1.047e-03	2.023e-01	8.303e-03	3.310e-03
46.4	1.042e-02	-1.672e-02	2.537e-01	1.167e-02	-2.729e-04	1.988e-01	8.316e-03	4.317e-03
47.8	1.013e-02	-1.547e-02	2.515e-01	1.135e-02	-2.408e-04	1.939e-01	7.906e-03	5.683e-03
49.2	9.984e-03	-1.534e-02	2.439e-01	1.083e-02	1.727e-03	1.854e-01	7.927e-03	8.281e-03
50.6	9.279e-03	-1.498e-02	2.348e-01	1.097e-02	2.695e-03	1.795e-01	8.082e-03	9.093e-03
52	8.735e-03	-1.368e-02	2.192e-01	1.034e-02	3.593e-03	1.782e-01	7.965e-03	9.074e-03
53.4	8.675e-03	-1.292e-02	2.075e-01	1.018e-02	4.670e-03	1.775e-01	8.037e-03	8.623e-03
54.8	8.304e-03	-1.232e-02	2.027e-01	9.814e-03	3.293e-03	1.884e-01	8.682e-03	8.097e-03
56.2	7.929e-03	-1.165e-02	2.086e-01	1.034e-02	2.507e-03	2.090e-01	9.359e-03	8.430e-03
57.7	8.088e-03	-1.456e-02	2.243e-01	1.102e-02	3.974e-05	2.282e-01	9.604e-03	6.842e-03
59.1	8.838e-03	-1.659e-02	2.482e-01	1.160e-02	-2.110e-03	2.281e-01	8.958e-03	7.171e-03
60.5	8.949e-03	-1.800e-02	2.389e-01	1.044e-02	-1.616e-03	2.106e-01	8.092e-03	8.376e-03
61.9	8.882e-03	-1.901e-02	2.486e-01	1.049e-02	1.605e-04	1.918e-01	7.867e-03	8.973e-03
63.3	9.574e-03	-1.862e-02	2.535e-01	1.040e-02	-1.459e-03	1.857e-01	8.320e-03	7.397e-03
64.7	9.990e-03	-1.592e-02	2.501e-01	1.066e-02	-8.563e-05	1.918e-01	8.844e-03	5.288e-03
66.1	1.059e-02	-1.512e-02	2.528e-01	1.098e-02	-8.923e-04	2.041e-01	8.862e-03	5.423e-03
67.5	1.016e-02	-1.490e-02	2.544e-01	1.136e-02	-1.762e-03	2.203e-01	9.097e-03	3.102e-03
68.9	1.082e-02	-1.508e-02	2.529e-01	1.198e-02	-1.398e-03	2.242e-01	9.301e-03	3.922e-03
70.3	1.075e-02	-1.544e-02	2.542e-01	1.159e-02	-1.489e-03	2.190e-01	9.010e-03	7.171e-03
71.7	1.082e-02	-1.471e-02	2.469e-01	1.168e-02	1.242e-04	2.113e-01	8.271e-03	7.642e-03
73.1	1.065e-02	-1.462e-02	2.389e-01	1.115e-02	1.598e-03	2.033e-01	8.194e-03	6.099e-03
74.5	1.010e-02	-1.418e-02	2.326e-01	1.069e-02	1.752e-03	1.987e-01	7.507e-03	5.096e-03
75.9	9.911e-03	-1.430e-02	2.253e-01	1.020e-02	1.528e-03	1.964e-01	7.028e-03	4.670e-03
77.3	9.534e-03	-1.401e-02	2.217e-01	1.039e-02	9.361e-05	1.976e-01	7.342e-03	5.803e-03
78.8	9.435e-03	-1.369e-02	2.176e-01	9.564e-03	-1.401e-03	1.995e-01	7.217e-03	6.144e-03
80.2	8.881e-03	-1.524e-02	2.195e-01	9.281e-03	-2.307e-03	1.922e-01	6.676e-03	7.952e-03
81.6	8.370e-03	-1.546e-02	2.135e-01	8.660e-03	-1.183e-03	1.869e-01	6.695e-03	7.833e-03
83	8.304e-03	-1.383e-02	2.102e-01	8.527e-03	7.739e-05	1.764e-01	6.288e-03	8.711e-03
84.4	7.948e-03	-1.479e-02	2.071e-01	8.543e-03	1.092e-04	1.697e-01	6.002e-03	7.849e-03
85.8	7.441e-03	-1.542e-02	1.989e-01	8.318e-03	9.262e-04	1.600e-01	5.833e-03	7.799e-03
87.2	7.102e-03	-1.439e-02	1.900e-01	8.034e-03	1.768e-03	1.555e-01	5.588e-03	6.521e-03
88.6	6.977e-03	-1.460e-02	1.821e-01	7.818e-03	1.124e-03	1.451e-01	5.450e-03	6.269e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
90	6.866e-03	-1.462e-02	1.700e-01	7.562e-03	1.204e-03	1.352e-01	5.040e-03	5.910e-03
91.4	6.656e-03	-1.497e-02	1.588e-01	7.468e-03	6.059e-04	1.276e-01	4.764e-03	3.958e-03
92.8	6.783e-03	-1.541e-02	1.441e-01	7.407e-03	5.709e-04	1.167e-01	4.078e-03	3.732e-03
94.2	6.600e-03	-1.375e-02	1.272e-01	7.578e-03	-2.127e-04	1.098e-01	4.131e-03	1.281e-03
95.6	6.640e-03	-1.510e-02	1.070e-01	7.222e-03	-1.757e-04	9.951e-02	3.703e-03	-1.750e-04
97	6.402e-03	-1.479e-02	9.026e-02	7.246e-03	-2.791e-04	8.724e-02	2.885e-03	3.972e-04
98.4	6.473e-03	-1.505e-02	7.835e-02	7.145e-03	-2.702e-03	7.928e-02	2.973e-03	-2.526e-03
99.8	6.145e-03	-1.616e-02	6.523e-02	6.896e-03	-3.997e-03	7.212e-02	2.597e-03	-4.116e-03
101	5.907e-03	-1.782e-02	5.148e-02	6.447e-03	-4.474e-03	6.470e-02	2.310e-03	-6.270e-03
103	5.491e-03	-1.855e-02	4.478e-02	6.093e-03	-6.243e-03	5.060e-02	1.609e-03	-5.506e-03
104	5.434e-03	-2.085e-02	3.668e-02	5.954e-03	-8.399e-03	4.906e-02	1.873e-03	-8.883e-03
105	5.255e-03	-2.105e-02	2.370e-02	5.740e-03	-8.710e-03	3.930e-02	1.444e-03	-7.637e-03
107	5.170e-03	-2.257e-02	1.570e-02	5.617e-03	-9.597e-03	3.333e-02	1.422e-03	-9.938e-03
108	4.725e-03	-2.361e-02	9.243e-03	5.572e-03	-9.912e-03	2.261e-02	1.764e-03	-1.159e-02
110	5.036e-03	-2.589e-02	7.698e-03	5.474e-03	-1.084e-02	1.405e-02	1.638e-03	-1.331e-02
111	4.485e-03	-2.706e-02	5.609e-03	5.659e-03	-1.251e-02	9.406e-03	1.743e-03	-1.365e-02
112	3.289e-03	-2.939e-02	2.137e-03	5.324e-03	-1.363e-02	7.234e-03	1.617e-03	-1.460e-02
114	3.423e-03	-2.917e-02	2.956e-03	5.321e-03	-1.460e-02	3.089e-03	1.594e-03	-1.457e-02
115	3.415e-03	-3.059e-02	3.090e-03	5.359e-03	-1.497e-02	4.236e-03	1.782e-03	-1.561e-02
117	3.849e-03	-3.086e-02	4.167e-03	5.292e-03	-1.589e-02	3.190e-03	1.660e-03	-1.695e-02
118	3.832e-03	-3.123e-02	6.552e-03	5.453e-03	-1.652e-02	3.884e-03	1.403e-03	-1.772e-02
120	3.865e-03	-3.187e-02	1.095e-02	5.344e-03	-1.718e-02	1.722e-03	1.289e-03	-1.795e-02
121	4.127e-03	-3.134e-02	1.479e-02	5.432e-03	-1.782e-02	6.759e-03	1.600e-03	-1.939e-02
122	3.853e-03	-3.242e-02	1.931e-02	5.356e-03	-1.816e-02	2.415e-03	1.165e-03	-1.729e-02
124	4.010e-03	-3.197e-02	2.107e-02	5.683e-03	-1.726e-02	7.360e-03	1.337e-03	-1.808e-02
125	4.003e-03	-3.190e-02	2.765e-02	5.711e-03	-1.846e-02	9.224e-03	1.058e-03	-1.663e-02
127	3.832e-03	-3.209e-02	3.104e-02	5.527e-03	-1.806e-02	1.640e-02	1.283e-03	-1.701e-02
128	4.044e-03	-3.219e-02	3.933e-02	5.583e-03	-1.774e-02	2.424e-02	1.356e-03	-1.761e-02
129	4.030e-03	-3.217e-02	4.660e-02	5.810e-03	-1.688e-02	3.482e-02	1.198e-03	-1.646e-02
131	3.849e-03	-3.157e-02	5.434e-02	5.658e-03	-1.723e-02	4.392e-02	6.367e-04	-1.446e-02
132	4.286e-03	-3.230e-02	6.041e-02	5.880e-03	-1.733e-02	4.868e-02	4.901e-04	-1.306e-02
134	4.095e-03	-3.126e-02	6.557e-02	5.956e-03	-1.653e-02	4.874e-02	6.831e-04	-1.247e-02
135	4.353e-03	-3.146e-02	6.956e-02	5.961e-03	-1.650e-02	5.322e-02	7.665e-04	-1.288e-02
136	4.545e-03	-3.069e-02	7.355e-02	6.027e-03	-1.579e-02	5.315e-02	7.592e-04	-1.166e-02
138	4.784e-03	-3.145e-02	7.708e-02	6.331e-03	-1.521e-02	6.090e-02	1.013e-03	-1.198e-02
139	5.051e-03	-3.106e-02	8.182e-02	6.086e-03	-1.538e-02	6.269e-02	8.369e-04	-1.105e-02

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
141	5.129e-03	-3.074e-02	8.698e-02	6.348e-03	-1.531e-02	6.835e-02	1.224e-03	-1.215e-02
142	5.550e-03	-3.078e-02	9.317e-02	6.186e-03	-1.545e-02	7.380e-02	1.449e-03	-1.278e-02
143	5.734e-03	-3.172e-02	9.732e-02	6.152e-03	-1.514e-02	7.839e-02	1.391e-03	-1.238e-02
145	5.908e-03	-3.165e-02	1.067e-01	6.319e-03	-1.579e-02	7.993e-02	1.314e-03	-1.048e-02
146	6.046e-03	-3.066e-02	1.152e-01	6.443e-03	-1.649e-02	8.548e-02	1.249e-03	-1.089e-02
148	6.451e-03	-3.102e-02	1.216e-01	6.610e-03	-1.647e-02	9.291e-02	1.693e-03	-1.137e-02
149	6.583e-03	-3.141e-02	1.286e-01	6.744e-03	-1.545e-02	9.504e-02	1.582e-03	-1.020e-02
150	6.683e-03	-3.143e-02	1.364e-01	6.894e-03	-1.572e-02	9.977e-02	1.625e-03	-9.428e-03
152	6.784e-03	-3.019e-02	1.387e-01	7.266e-03	-1.414e-02	1.082e-01	1.556e-03	-9.573e-03
153	7.126e-03	-3.036e-02	1.459e-01	7.444e-03	-1.434e-02	1.168e-01	1.942e-03	-9.936e-03
155	7.426e-03	-2.939e-02	1.523e-01	7.562e-03	-1.460e-02	1.219e-01	2.281e-03	-9.044e-03
156	7.510e-03	-2.912e-02	1.550e-01	7.722e-03	-1.349e-02	1.265e-01	2.610e-03	-8.472e-03
158	8.041e-03	-2.753e-02	1.598e-01	8.073e-03	-1.359e-02	1.331e-01	2.926e-03	-8.295e-03
159	8.164e-03	-2.848e-02	1.644e-01	8.162e-03	-1.320e-02	1.339e-01	2.923e-03	-6.900e-03
160	8.378e-03	-2.797e-02	1.653e-01	8.482e-03	-1.205e-02	1.392e-01	3.367e-03	-6.786e-03
162	9.272e-03	-2.804e-02	1.699e-01	8.690e-03	-1.240e-02	1.390e-01	3.323e-03	-5.416e-03
163	9.701e-03	-2.717e-02	1.739e-01	9.312e-03	-1.218e-02	1.429e-01	3.569e-03	-5.501e-03
165	9.945e-03	-2.684e-02	1.775e-01	9.261e-03	-1.239e-02	1.490e-01	3.936e-03	-6.202e-03
166	1.055e-02	-2.718e-02	1.818e-01	9.559e-03	-1.256e-02	1.481e-01	3.795e-03	-4.038e-03
167	1.090e-02	-2.643e-02	1.861e-01	9.966e-03	-1.238e-02	1.525e-01	4.262e-03	-4.601e-03
169	1.115e-02	-2.573e-02	1.910e-01	1.008e-02	-1.228e-02	1.583e-01	4.472e-03	-4.653e-03
170	1.160e-02	-2.557e-02	1.939e-01	1.040e-02	-1.198e-02	1.631e-01	4.573e-03	-4.378e-03
172	1.200e-02	-2.586e-02	1.975e-01	1.080e-02	-1.149e-02	1.630e-01	4.556e-03	-2.175e-03
173	1.249e-02	-2.632e-02	2.001e-01	1.094e-02	-1.102e-02	1.739e-01	5.348e-03	-5.204e-03
174	1.282e-02	-2.640e-02	2.058e-01	1.150e-02	-1.145e-02	1.773e-01	5.373e-03	-4.401e-03
176	1.330e-02	-2.630e-02	2.123e-01	1.160e-02	-1.226e-02	1.829e-01	5.421e-03	-3.453e-03
177	1.371e-02	-2.640e-02	2.184e-01	1.202e-02	-1.225e-02	1.890e-01	6.218e-03	-4.506e-03
179	1.413e-02	-2.625e-02	2.244e-01	1.236e-02	-1.275e-02	1.949e-01	6.479e-03	-4.464e-03
180	1.464e-02	-2.671e-02	2.310e-01	1.289e-02	-1.293e-02	2.005e-01	6.820e-03	-4.749e-03
181	1.533e-02	-2.669e-02	2.356e-01	1.345e-02	-1.195e-02	2.072e-01	7.219e-03	-4.527e-03
183	1.588e-02	-2.572e-02	2.440e-01	1.440e-02	-1.220e-02	2.130e-01	7.638e-03	-3.740e-03
184	1.655e-02	-2.577e-02	2.495e-01	1.455e-02	-1.200e-02	2.184e-01	8.061e-03	-3.506e-03
186	1.724e-02	-2.592e-02	2.558e-01	1.524e-02	-1.140e-02	2.232e-01	8.357e-03	-2.636e-03
187	1.783e-02	-2.473e-02	2.606e-01	1.597e-02	-1.063e-02	2.305e-01	8.990e-03	-2.945e-03
188	1.837e-02	-2.547e-02	2.678e-01	1.697e-02	-1.136e-02	2.325e-01	9.239e-03	-1.263e-03
190	1.920e-02	-2.470e-02	2.740e-01	1.745e-02	-1.128e-02	2.404e-01	1.007e-02	-2.470e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
191	1.975e-02	-2.488e-02	2.784e-01	1.815e-02	-1.091e-02	2.452e-01	1.051e-02	-2.264e-03
193	2.057e-02	-2.495e-02	2.841e-01	1.904e-02	-1.073e-02	2.499e-01	1.141e-02	-1.652e-03
194	2.092e-02	-2.491e-02	2.904e-01	1.979e-02	-1.098e-02	2.581e-01	1.219e-02	-2.996e-03
195	2.160e-02	-2.481e-02	2.974e-01	2.068e-02	-1.079e-02	2.592e-01	1.264e-02	-1.435e-03
197	2.240e-02	-2.376e-02	3.004e-01	2.151e-02	-9.880e-03	2.647e-01	1.327e-02	-1.052e-03
198	2.362e-02	-2.346e-02	3.076e-01	2.238e-02	-1.033e-02	2.683e-01	1.375e-02	-6.177e-04
200	2.406e-02	-2.290e-02	3.103e-01	2.321e-02	-9.293e-03	2.760e-01	1.496e-02	-2.328e-03
201	2.519e-02	-2.317e-02	3.130e-01	2.432e-02	-8.506e-03	2.795e-01	1.584e-02	-1.356e-03
202	2.651e-02	-2.201e-02	3.143e-01	2.488e-02	-7.922e-03	2.808e-01	1.654e-02	-3.961e-04
204	2.695e-02	-2.139e-02	3.194e-01	2.588e-02	-7.706e-03	2.828e-01	1.752e-02	2.111e-04
205	2.716e-02	-2.042e-02	3.193e-01	2.685e-02	-6.523e-03	2.794e-01	1.784e-02	1.582e-03
207	2.795e-02	-2.010e-02	3.169e-01	2.761e-02	-5.319e-03	2.763e-01	1.822e-02	3.979e-04
208	2.835e-02	-2.015e-02	3.128e-01	2.794e-02	-4.786e-03	2.715e-01	1.836e-02	1.305e-03
210	2.849e-02	-1.911e-02	3.062e-01	2.809e-02	-4.361e-03	2.652e-01	1.901e-02	2.338e-03
211	2.767e-02	-1.992e-02	3.027e-01	2.813e-02	-4.528e-03	2.629e-01	1.949e-02	2.853e-03
212	2.573e-02	-2.169e-02	2.976e-01	2.840e-02	-3.528e-03	2.637e-01	2.002e-02	2.220e-03
214	2.547e-02	-2.138e-02	2.958e-01	2.830e-02	-3.901e-03	2.633e-01	2.020e-02	2.688e-03
215	2.602e-02	-2.039e-02	2.919e-01	2.862e-02	-4.003e-03	2.593e-01	2.013e-02	4.218e-03
217	2.615e-02	-2.058e-02	2.894e-01	2.861e-02	-3.655e-03	2.602e-01	2.065e-02	2.811e-03
218	2.596e-02	-2.050e-02	2.876e-01	2.867e-02	-3.577e-03	2.577e-01	2.072e-02	3.288e-03
219	2.470e-02	-2.080e-02	2.809e-01	2.873e-02	-2.062e-03	2.551e-01	2.068e-02	3.925e-03
221	2.498e-02	-2.076e-02	2.793e-01	2.891e-02	-2.770e-03	2.520e-01	2.091e-02	3.071e-03
222	2.525e-02	-1.986e-02	2.767e-01	2.875e-02	-3.300e-03	2.467e-01	2.084e-02	4.051e-03
224	2.542e-02	-2.063e-02	2.710e-01	2.875e-02	-2.043e-03	2.405e-01	2.018e-02	4.703e-03
225	2.525e-02	-1.976e-02	2.689e-01	2.850e-02	-2.702e-03	2.360e-01	2.009e-02	4.600e-03
226	2.582e-02	-1.919e-02	2.642e-01	2.806e-02	-3.184e-03	2.332e-01	2.014e-02	3.922e-03
228	2.515e-02	-2.060e-02	2.605e-01	2.779e-02	-2.830e-03	2.343e-01	1.993e-02	2.453e-03
229	2.537e-02	-1.993e-02	2.598e-01	2.781e-02	-3.706e-03	2.295e-01	1.960e-02	3.436e-03
231	2.529e-02	-1.956e-02	2.562e-01	2.768e-02	-2.501e-03	2.260e-01	1.928e-02	3.763e-03
232	2.598e-02	-1.895e-02	2.563e-01	2.743e-02	-3.379e-03	2.238e-01	1.899e-02	4.375e-03
233	2.565e-02	-2.018e-02	2.540e-01	2.743e-02	-3.272e-03	2.252e-01	1.925e-02	2.365e-03
235	2.641e-02	-1.994e-02	2.547e-01	2.738e-02	-4.055e-03	2.262e-01	1.956e-02	2.160e-03
236	2.603e-02	-1.965e-02	2.546e-01	2.740e-02	-4.237e-03	2.265e-01	1.994e-02	2.078e-03
238	2.696e-02	-2.041e-02	2.568e-01	2.750e-02	-4.506e-03	2.277e-01	2.033e-02	2.331e-03
239	2.700e-02	-1.997e-02	2.547e-01	2.792e-02	-3.592e-03	2.283e-01	2.100e-02	1.628e-03
240	2.823e-02	-1.930e-02	2.572e-01	2.807e-02	-4.204e-03	2.290e-01	2.105e-02	2.149e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
242	2.888e-02	-1.939e-02	2.606e-01	2.865e-02	-4.585e-03	2.315e-01	2.145e-02	2.034e-03
243	2.962e-02	-1.974e-02	2.601e-01	2.916e-02	-3.741e-03	2.320e-01	2.200e-02	2.124e-03
245	2.970e-02	-1.991e-02	2.626e-01	2.964e-02	-4.138e-03	2.321e-01	2.243e-02	2.243e-03
246	3.035e-02	-2.107e-02	2.669e-01	3.024e-02	-4.552e-03	2.348e-01	2.333e-02	2.136e-03
248	3.066e-02	-2.112e-02	2.692e-01	3.113e-02	-4.549e-03	2.393e-01	2.458e-02	1.260e-03
249	3.253e-02	-2.136e-02	2.722e-01	3.200e-02	-4.182e-03	2.434e-01	2.576e-02	9.223e-04
250	3.168e-02	-2.071e-02	2.757e-01	3.266e-02	-4.229e-03	2.448e-01	2.659e-02	2.040e-03
252	3.199e-02	-2.176e-02	2.797e-01	3.328e-02	-4.903e-03	2.452e-01	2.756e-02	3.669e-03
253	3.033e-02	-2.278e-02	2.804e-01	3.533e-02	-3.790e-03	2.561e-01	2.935e-02	7.574e-04
255	2.896e-02	-2.414e-02	2.864e-01	3.657e-02	-4.081e-03	2.581e-01	3.064e-02	1.623e-03
256	2.824e-02	-2.529e-02	2.870e-01	3.778e-02	-3.586e-03	2.629e-01	3.135e-02	1.086e-03
257	2.821e-02	-2.799e-02	2.912e-01	3.882e-02	-3.820e-03	2.611e-01	3.155e-02	2.141e-03
259	1.946e-02	-3.084e-02	2.927e-01	3.900e-02	-4.324e-03	2.616e-01	3.171e-02	7.935e-04
260	1.537e-02	-3.304e-02	2.924e-01	3.897e-02	-3.540e-03	2.612e-01	3.205e-02	2.486e-03
262	1.330e-02	-3.683e-02	2.922e-01	3.893e-02	-3.725e-03	2.620e-01	3.212e-02	2.268e-03
263	9.710e-03	-4.087e-02	2.940e-01	3.781e-02	-5.300e-03	2.638e-01	3.283e-02	3.367e-03
264	5.269e-03	-4.520e-02	2.939e-01	3.771e-02	-5.557e-03	2.629e-01	3.131e-02	2.380e-03
266	3.169e-03	-4.585e-02	2.998e-01	3.646e-02	-6.870e-03	2.602e-01	2.918e-02	1.911e-03
267	3.623e-03	-4.672e-02	2.975e-01	3.584e-02	-7.624e-03	2.595e-01	2.698e-02	8.953e-04
269	4.379e-03	-4.564e-02	2.967e-01	3.532e-02	-8.747e-03	2.563e-01	2.579e-02	1.182e-03
270	-3.234e-05	-5.117e-02	2.988e-01	3.357e-02	-1.124e-02	2.513e-01	2.591e-02	7.865e-04
271	-3.634e-03	-5.423e-02	2.946e-01	2.905e-02	-1.590e-02	2.596e-01	2.567e-02	2.700e-03
273	-4.235e-03	-5.347e-02	2.820e-01	2.388e-02	-1.865e-02	2.610e-01	2.033e-02	-2.972e-03
274	-2.651e-03	-4.816e-02	2.675e-01	1.497e-02	-1.950e-02	2.557e-01	1.754e-02	-3.988e-03
276	-2.180e-03	-4.849e-02	2.718e-01	1.728e-02	-2.220e-02	2.724e-01	1.675e-02	-1.227e-02
277	-1.466e-03	-4.514e-02	2.674e-01	1.700e-02	-2.207e-02	2.520e-01	1.453e-02	-1.998e-03
278	-1.572e-03	-4.410e-02	2.494e-01	1.411e-02	-2.432e-02	2.538e-01	1.114e-02	-7.708e-03
280	-9.642e-04	-4.372e-02	2.124e-01	9.455e-03	-1.791e-02	2.637e-01	9.643e-03	-1.556e-02
281	1.259e-03	-3.878e-02	2.054e-01	8.314e-03	-2.123e-02	2.538e-01	9.704e-03	-1.147e-02
283	1.163e-03	-4.395e-02	2.048e-01	8.839e-03	-2.631e-02	2.382e-01	9.979e-03	-9.213e-03
284	2.211e-03	-4.014e-02	1.713e-01	1.175e-02	-1.391e-02	2.260e-01	1.149e-02	-7.209e-03
285	2.784e-03	-4.119e-02	1.509e-01	1.292e-02	-1.107e-02	2.161e-01	6.327e-03	-1.437e-02
287	5.025e-03	-4.074e-02	1.376e-01	1.208e-02	-7.926e-03	2.288e-01	9.344e-03	-1.586e-02
288	8.476e-03	-3.273e-02	1.377e-01	1.233e-02	-6.908e-03	2.100e-01	1.240e-02	-7.477e-03
290	1.151e-02	-2.438e-02	1.432e-01	1.217e-02	-7.406e-03	1.860e-01	1.245e-02	-4.891e-03
291	1.420e-02	-1.934e-02	1.434e-01	1.383e-02	-4.519e-03	1.655e-01	1.229e-02	1.954e-04

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
292	1.518e-02	-2.499e-02	1.352e-01	1.630e-02	5.482e-03	1.519e-01	1.209e-02	4.256e-03
294	1.714e-02	-2.129e-02	1.508e-01	1.779e-02	1.948e-03	1.498e-01	1.136e-02	3.184e-03
295	1.852e-02	-2.176e-02	1.691e-01	1.843e-02	-2.895e-03	1.404e-01	1.212e-02	8.184e-03
297	1.951e-02	-2.257e-02	1.795e-01	1.985e-02	-2.960e-03	1.451e-01	1.275e-02	6.215e-03
298	2.039e-02	-2.173e-02	1.846e-01	2.117e-02	-6.081e-04	1.538e-01	1.340e-02	5.100e-03
300	2.142e-02	-2.037e-02	1.936e-01	2.283e-02	4.440e-04	1.639e-01	1.482e-02	3.528e-03
301	2.215e-02	-2.064e-02	2.026e-01	2.437e-02	5.845e-04	1.733e-01	1.704e-02	3.708e-03
302	2.300e-02	-1.955e-02	2.104e-01	2.570e-02	8.741e-04	1.792e-01	2.067e-02	4.249e-03
304	2.491e-02	-1.963e-02	2.187e-01	2.636e-02	2.659e-04	1.857e-01	2.356e-02	5.502e-03
305	2.710e-02	-1.908e-02	2.248e-01	2.724e-02	-6.875e-04	1.903e-01	2.489e-02	4.831e-03
307	3.012e-02	-1.971e-02	2.336e-01	2.946e-02	-4.263e-05	2.041e-01	2.724e-02	2.362e-03
308	3.247e-02	-2.013e-02	2.491e-01	3.225e-02	-8.869e-04	2.082e-01	2.842e-02	6.586e-04
309	3.253e-02	-2.084e-02	2.622e-01	3.471e-02	-1.227e-03	2.273e-01	2.932e-02	-7.779e-04
311	3.330e-02	-1.905e-02	2.726e-01	3.640e-02	-2.482e-03	2.274e-01	2.987e-02	-6.130e-04
312	3.315e-02	-2.125e-02	2.796e-01	3.717e-02	-2.598e-03	2.337e-01	3.150e-02	-3.085e-04
314	3.303e-02	-2.082e-02	2.793e-01	3.799e-02	-3.551e-04	2.487e-01	3.296e-02	-4.943e-04
315	3.233e-02	-2.148e-02	2.877e-01	3.827e-02	-1.458e-04	2.514e-01	3.288e-02	-7.693e-07
316	3.297e-02	-2.036e-02	2.921e-01	3.930e-02	6.368e-04	2.504e-01	3.312e-02	1.752e-03
318	3.195e-02	-2.346e-02	3.010e-01	3.927e-02	-8.234e-04	2.567e-01	3.438e-02	3.176e-03
319	3.062e-02	-2.243e-02	3.071e-01	3.909e-02	-2.420e-03	2.671e-01	3.231e-02	2.358e-03
321	3.024e-02	-2.545e-02	3.148e-01	3.813e-02	-4.054e-03	2.622e-01	2.806e-02	3.058e-03
322	3.043e-02	-2.465e-02	3.150e-01	3.700e-02	-6.581e-03	2.573e-01	2.499e-02	2.026e-03
323	2.677e-02	-2.906e-02	3.252e-01	3.491e-02	-9.466e-03	2.491e-01	2.297e-02	3.694e-03
325	2.314e-02	-3.267e-02	3.333e-01	3.456e-02	-1.253e-02	2.551e-01	2.312e-02	1.666e-03
326	1.818e-02	-3.496e-02	3.246e-01	3.162e-02	-1.317e-02	2.622e-01	2.521e-02	2.116e-03
328	1.493e-02	-3.551e-02	3.185e-01	3.061e-02	-1.247e-02	2.761e-01	2.382e-02	1.685e-04
329	1.463e-02	-4.186e-02	3.024e-01	2.880e-02	-1.217e-02	2.825e-01	2.210e-02	-4.129e-04
330	1.629e-02	-4.551e-02	3.022e-01	2.817e-02	-1.546e-02	2.789e-01	1.831e-02	-2.569e-03
332	1.938e-02	-4.395e-02	3.161e-01	2.667e-02	-2.190e-02	2.867e-01	2.108e-02	-2.786e-03
333	2.186e-02	-4.749e-02	2.668e-01	2.862e-02	-1.950e-03	2.845e-01	2.260e-02	-4.153e-04
335	2.101e-02	-3.641e-02	2.897e-01	2.716e-02	-7.957e-03	2.834e-01	2.175e-02	-7.182e-03
336	2.515e-02	-3.612e-02	2.877e-01	2.657e-02	-1.107e-02	2.734e-01	2.330e-02	-3.423e-03
338	1.760e-02	-4.417e-02	2.940e-01	2.393e-02	-1.263e-02	2.655e-01	2.734e-02	4.000e-03
339	1.882e-02	-4.765e-02	2.973e-01	2.251e-02	-1.595e-02	2.540e-01	2.837e-02	4.901e-03
340	1.257e-02	-5.462e-02	3.181e-01	2.568e-02	-1.916e-02	2.486e-01	2.926e-02	9.357e-03
342	7.350e-03	-5.292e-02	3.266e-01	2.683e-02	-1.998e-02	2.503e-01	3.165e-02	7.266e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
343	3.845e-03	-5.682e-02	2.998e-01	2.387e-02	-1.964e-02	2.547e-01	3.075e-02	2.718e-03
345	-2.710e-03	-5.636e-02	2.813e-01	2.460e-02	-1.654e-02	2.418e-01	3.024e-02	5.888e-03
346	-7.068e-03	-5.975e-02	2.536e-01	2.311e-02	-4.724e-03	2.267e-01	2.862e-02	8.096e-03
347	-3.012e-03	-4.984e-02	2.250e-01	2.183e-02	3.707e-03	2.133e-01	2.842e-02	9.149e-03
349	4.177e-03	-3.422e-02	1.967e-01	1.760e-02	1.856e-03	2.051e-01	2.598e-02	6.818e-03
350	4.892e-03	-3.225e-02	2.220e-01	1.316e-02	-1.776e-02	1.785e-01	2.464e-02	1.605e-02
352	1.001e-02	-2.398e-02	1.999e-01	1.316e-02	-1.445e-02	1.775e-01	2.072e-02	1.196e-02
353	1.426e-02	-1.378e-02	1.662e-01	1.348e-02	-4.410e-03	1.767e-01	1.689e-02	7.342e-03
354	1.615e-02	-1.968e-02	1.650e-01	1.490e-02	-1.084e-03	1.667e-01	1.463e-02	7.948e-03
356	1.964e-02	-1.377e-02	1.636e-01	1.889e-02	1.114e-02	1.522e-01	1.357e-02	1.079e-02
357	2.138e-02	-1.079e-02	1.829e-01	2.373e-02	1.932e-02	1.400e-01	1.229e-02	1.224e-02
359	2.262e-02	-1.341e-02	2.105e-01	2.386e-02	9.168e-03	1.483e-01	1.381e-02	1.109e-02
0	2.359e-02	-1.135e-02	2.189e-01	2.397e-02	4.447e-03	1.698e-01	1.646e-02	8.150e-03
1.41	2.421e-02	-9.178e-03	2.260e-01	2.233e-02	5.111e-04	1.883e-01	2.181e-02	7.496e-03
2.81	2.390e-02	-1.018e-02	2.179e-01	2.214e-02	5.706e-03	1.896e-01	2.001e-02	6.585e-03
4.22	2.315e-02	-1.221e-02	2.251e-01	2.181e-02	4.694e-03	2.004e-01	2.096e-02	8.893e-03
5.62	2.260e-02	-1.354e-02	2.275e-01	2.178e-02	3.719e-03	1.934e-01	1.679e-02	6.138e-03
7.03	2.164e-02	-1.319e-02	2.332e-01	2.139e-02	1.756e-03	1.844e-01	1.539e-02	6.171e-03
8.44	2.123e-02	-1.500e-02	2.357e-01	2.128e-02	2.144e-03	1.867e-01	1.467e-02	4.792e-03
9.84	2.025e-02	-1.506e-02	2.377e-01	2.084e-02	2.381e-03	1.875e-01	1.359e-02	4.122e-03
11.2	2.007e-02	-1.533e-02	2.386e-01	2.089e-02	2.701e-03	1.922e-01	1.368e-02	3.068e-03
12.7	1.921e-02	-1.526e-02	2.421e-01	2.033e-02	1.628e-03	1.918e-01	1.318e-02	2.917e-03
14.1	1.864e-02	-1.596e-02	2.401e-01	1.986e-02	1.378e-03	1.928e-01	1.303e-02	2.956e-03
15.5	1.787e-02	-1.661e-02	2.391e-01	1.923e-02	9.628e-04	1.848e-01	1.200e-02	4.137e-03
16.9	1.747e-02	-1.677e-02	2.296e-01	1.854e-02	2.831e-03	1.840e-01	1.135e-02	3.945e-03
18.3	1.669e-02	-1.579e-02	2.298e-01	1.782e-02	1.028e-03	1.796e-01	1.043e-02	5.025e-03
19.7	1.627e-02	-1.549e-02	2.263e-01	1.731e-02	9.208e-04	1.843e-01	1.007e-02	3.155e-03
21.1	1.624e-02	-1.601e-02	2.241e-01	1.642e-02	1.233e-04	1.865e-01	9.881e-03	1.795e-03
22.5	1.579e-02	-1.718e-02	2.234e-01	1.582e-02	-2.994e-04	1.831e-01	9.710e-03	3.079e-03
23.9	1.545e-02	-1.735e-02	2.207e-01	1.530e-02	-6.814e-04	1.854e-01	9.773e-03	2.114e-03
25.3	1.505e-02	-1.726e-02	2.179e-01	1.514e-02	-2.636e-04	1.876e-01	9.766e-03	1.445e-03
26.7	1.493e-02	-1.684e-02	2.188e-01	1.465e-02	-1.406e-03	1.831e-01	9.317e-03	3.565e-03
28.1	1.491e-02	-1.729e-02	2.195e-01	1.439e-02	-1.217e-03	1.841e-01	9.388e-03	2.295e-03
29.5	1.575e-02	-1.645e-02	2.248e-01	1.412e-02	-1.648e-03	1.819e-01	8.481e-03	3.503e-03
30.9	1.638e-02	-1.565e-02	2.247e-01	1.426e-02	-9.794e-04	1.865e-01	8.153e-03	3.175e-03
32.3	1.603e-02	-1.624e-02	2.250e-01	1.363e-02	-1.889e-03	1.896e-01	9.028e-03	3.718e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
33.8	1.534e-02	-1.634e-02	2.250e-01	1.378e-02	-1.383e-03	1.992e-01	9.781e-03	2.737e-03
35.2	1.459e-02	-1.663e-02	2.306e-01	1.318e-02	-2.435e-03	1.969e-01	9.832e-03	4.035e-03
36.6	1.379e-02	-1.746e-02	2.350e-01	1.315e-02	-7.469e-04	1.977e-01	9.872e-03	3.270e-03
38	1.248e-02	-1.736e-02	2.372e-01	1.306e-02	-9.571e-04	2.018e-01	9.631e-03	1.776e-03
39.4	1.178e-02	-1.685e-02	2.365e-01	1.263e-02	-1.222e-03	1.992e-01	9.318e-03	2.258e-03
40.8	1.152e-02	-1.684e-02	2.369e-01	1.209e-02	-2.192e-03	2.008e-01	8.876e-03	2.193e-03
42.2	1.098e-02	-1.680e-02	2.390e-01	1.199e-02	-1.475e-03	1.985e-01	8.526e-03	2.952e-03
43.6	1.063e-02	-1.651e-02	2.398e-01	1.160e-02	-9.951e-04	1.958e-01	7.899e-03	4.162e-03
45	1.021e-02	-1.648e-02	2.424e-01	1.162e-02	-1.070e-04	1.919e-01	7.975e-03	4.592e-03
46.4	9.990e-03	-1.594e-02	2.420e-01	1.101e-02	-1.199e-04	1.863e-01	7.345e-03	6.011e-03
47.8	9.569e-03	-1.504e-02	2.361e-01	1.104e-02	1.012e-03	1.841e-01	7.404e-03	6.345e-03
49.2	9.392e-03	-1.483e-02	2.291e-01	1.060e-02	2.080e-03	1.781e-01	7.253e-03	7.358e-03
50.6	8.878e-03	-1.520e-02	2.180e-01	1.037e-02	2.857e-03	1.755e-01	7.332e-03	5.837e-03
52	8.770e-03	-1.443e-02	2.108e-01	1.004e-02	1.514e-03	1.690e-01	7.066e-03	7.100e-03
53.4	8.058e-03	-1.438e-02	1.993e-01	9.676e-03	2.018e-03	1.710e-01	7.637e-03	5.971e-03
54.8	7.849e-03	-1.324e-02	1.921e-01	9.695e-03	2.028e-03	1.791e-01	7.963e-03	6.150e-03
56.2	7.459e-03	-1.365e-02	1.922e-01	9.929e-03	2.176e-03	1.991e-01	8.255e-03	4.949e-03
57.7	7.661e-03	-1.452e-02	2.112e-01	1.041e-02	-1.513e-03	2.182e-01	9.016e-03	6.671e-03
59.1	7.798e-03	-1.827e-02	2.381e-01	1.124e-02	-3.315e-03	2.266e-01	8.382e-03	5.748e-03
60.5	8.433e-03	-1.899e-02	2.402e-01	1.014e-02	-2.875e-03	2.109e-01	7.445e-03	7.292e-03
61.9	8.498e-03	-2.004e-02	2.486e-01	1.046e-02	-8.841e-04	1.913e-01	6.338e-03	9.539e-03
63.3	9.221e-03	-1.832e-02	2.474e-01	9.997e-03	-1.698e-03	1.821e-01	6.444e-03	8.871e-03
64.7	9.369e-03	-1.744e-02	2.485e-01	1.002e-02	-1.423e-03	1.836e-01	7.605e-03	6.712e-03
66.1	1.007e-02	-1.663e-02	2.540e-01	1.043e-02	-2.124e-03	1.911e-01	7.731e-03	4.759e-03
67.5	1.022e-02	-1.478e-02	2.495e-01	1.157e-02	-1.111e-03	2.161e-01	8.963e-03	2.453e-03
68.9	1.031e-02	-1.614e-02	2.543e-01	1.189e-02	-3.644e-03	2.168e-01	8.310e-03	4.502e-03
70.3	1.090e-02	-1.631e-02	2.528e-01	1.157e-02	-2.132e-03	2.174e-01	8.445e-03	5.909e-03
71.7	1.070e-02	-1.666e-02	2.512e-01	1.137e-02	-1.532e-03	2.147e-01	8.208e-03	6.813e-03
73.1	1.066e-02	-1.510e-02	2.415e-01	1.109e-02	3.752e-04	2.050e-01	8.212e-03	4.601e-03
74.5	1.005e-02	-1.486e-02	2.353e-01	1.073e-02	1.070e-03	1.978e-01	7.789e-03	4.404e-03
75.9	9.942e-03	-1.489e-02	2.314e-01	1.007e-02	-2.007e-04	1.977e-01	7.209e-03	3.222e-03
77.3	9.530e-03	-1.411e-02	2.266e-01	9.953e-03	-4.583e-04	2.014e-01	7.643e-03	5.292e-03
78.8	9.253e-03	-1.413e-02	2.254e-01	9.633e-03	-1.941e-03	2.049e-01	7.502e-03	5.425e-03
80.2	9.078e-03	-1.354e-02	2.244e-01	9.105e-03	-1.759e-03	1.954e-01	7.116e-03	7.812e-03
81.6	8.559e-03	-1.437e-02	2.221e-01	8.632e-03	-1.524e-03	1.891e-01	6.640e-03	8.552e-03
83	8.292e-03	-1.516e-02	2.230e-01	8.465e-03	-1.265e-03	1.806e-01	6.321e-03	9.307e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
84.4	8.199e-03	-1.437e-02	2.180e-01	8.772e-03	2.639e-04	1.743e-01	6.146e-03	8.527e-03
85.8	7.653e-03	-1.516e-02	2.119e-01	8.474e-03	2.123e-04	1.693e-01	6.296e-03	7.219e-03
87.2	7.557e-03	-1.505e-02	2.051e-01	8.125e-03	7.473e-04	1.602e-01	5.858e-03	7.223e-03
88.6	7.322e-03	-1.533e-02	1.946e-01	7.714e-03	4.441e-04	1.528e-01	5.435e-03	7.225e-03
90	7.145e-03	-1.530e-02	1.817e-01	7.563e-03	1.330e-03	1.438e-01	5.076e-03	5.878e-03
91.4	6.740e-03	-1.475e-02	1.705e-01	7.437e-03	1.312e-03	1.333e-01	4.645e-03	5.685e-03
92.8	6.813e-03	-1.458e-02	1.603e-01	7.533e-03	2.233e-04	1.256e-01	4.732e-03	3.870e-03
94.2	6.799e-03	-1.444e-02	1.446e-01	7.216e-03	2.468e-04	1.152e-01	4.263e-03	2.387e-03
95.6	6.781e-03	-1.459e-02	1.274e-01	7.250e-03	-1.521e-04	1.055e-01	3.807e-03	1.524e-03
97	6.620e-03	-1.424e-02	1.052e-01	6.995e-03	6.265e-05	9.815e-02	3.451e-03	-3.216e-04
98.4	6.583e-03	-1.524e-02	8.779e-02	7.199e-03	-1.059e-03	8.775e-02	3.257e-03	-1.344e-03
99.8	6.340e-03	-1.528e-02	7.235e-02	6.845e-03	-2.614e-03	7.968e-02	3.057e-03	-3.299e-03
101	6.195e-03	-1.630e-02	6.182e-02	6.545e-03	-3.685e-03	7.218e-02	2.807e-03	-4.670e-03
103	5.652e-03	-1.826e-02	5.092e-02	6.396e-03	-4.590e-03	6.028e-02	2.110e-03	-5.006e-03
104	5.643e-03	-1.938e-02	4.319e-02	6.110e-03	-6.298e-03	5.232e-02	1.905e-03	-6.311e-03
105	5.404e-03	-2.022e-02	3.206e-02	6.020e-03	-7.759e-03	4.465e-02	1.620e-03	-7.175e-03
107	5.343e-03	-2.171e-02	2.061e-02	5.635e-03	-8.963e-03	3.932e-02	1.152e-03	-8.001e-03
108	4.970e-03	-2.403e-02	1.289e-02	5.551e-03	-9.350e-03	2.949e-02	1.105e-03	-9.025e-03
110	4.972e-03	-2.523e-02	1.092e-02	5.636e-03	-1.056e-02	1.773e-02	1.950e-03	-1.170e-02
111	5.253e-03	-2.667e-02	5.813e-03	5.436e-03	-1.116e-02	8.698e-03	1.957e-03	-1.283e-02
112	3.610e-03	-2.814e-02	4.688e-03	5.447e-03	-1.261e-02	6.685e-03	1.872e-03	-1.378e-02
114	3.253e-03	-2.913e-02	2.343e-03	5.097e-03	-1.354e-02	4.044e-03	1.741e-03	-1.445e-02
115	3.429e-03	-2.992e-02	2.055e-03	5.193e-03	-1.419e-02	1.913e-03	1.571e-03	-1.467e-02
117	3.754e-03	-3.001e-02	6.130e-04	5.190e-03	-1.508e-02	2.311e-03	1.728e-03	-1.645e-02
118	3.768e-03	-3.082e-02	4.364e-03	5.256e-03	-1.645e-02	4.130e-04	1.527e-03	-1.752e-02
120	4.021e-03	-3.048e-02	5.508e-03	5.346e-03	-1.651e-02	1.032e-03	1.359e-03	-1.800e-02
121	4.024e-03	-3.128e-02	1.017e-02	5.536e-03	-1.709e-02	3.498e-03	1.410e-03	-1.899e-02
122	4.082e-03	-3.201e-02	1.450e-02	5.574e-03	-1.756e-02	4.600e-03	1.286e-03	-1.853e-02
124	4.191e-03	-3.298e-02	1.847e-02	5.586e-03	-1.787e-02	3.183e-03	1.264e-03	-1.748e-02
125	3.990e-03	-3.186e-02	2.240e-02	5.654e-03	-1.809e-02	8.429e-03	1.154e-03	-1.740e-02
127	4.025e-03	-3.174e-02	2.748e-02	5.704e-03	-1.847e-02	1.358e-02	1.639e-03	-1.809e-02
128	4.158e-03	-3.206e-02	3.078e-02	5.787e-03	-1.773e-02	1.685e-02	1.327e-03	-1.718e-02
129	4.011e-03	-3.240e-02	3.904e-02	5.737e-03	-1.738e-02	2.223e-02	1.075e-03	-1.594e-02
131	4.220e-03	-3.264e-02	4.665e-02	5.689e-03	-1.620e-02	3.387e-02	8.771e-04	-1.491e-02
132	4.310e-03	-3.193e-02	5.394e-02	5.937e-03	-1.729e-02	4.637e-02	7.372e-04	-1.409e-02
134	4.380e-03	-3.232e-02	5.541e-02	5.937e-03	-1.552e-02	4.947e-02	1.094e-03	-1.431e-02

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
135	4.403e-03	-3.197e-02	6.214e-02	5.914e-03	-1.658e-02	4.703e-02	9.902e-04	-1.282e-02
136	4.696e-03	-3.148e-02	6.550e-02	5.893e-03	-1.529e-02	4.738e-02	1.431e-03	-1.254e-02
138	4.696e-03	-3.090e-02	7.223e-02	5.945e-03	-1.607e-02	5.482e-02	1.118e-03	-1.236e-02
139	5.085e-03	-3.050e-02	7.364e-02	6.116e-03	-1.509e-02	6.037e-02	1.080e-03	-1.218e-02
141	5.215e-03	-3.097e-02	8.083e-02	6.150e-03	-1.578e-02	6.019e-02	9.630e-04	-1.104e-02
142	5.587e-03	-3.138e-02	8.605e-02	6.199e-03	-1.535e-02	6.516e-02	9.720e-04	-1.089e-02
143	5.707e-03	-3.174e-02	9.580e-02	6.087e-03	-1.666e-02	7.156e-02	1.196e-03	-1.183e-02
145	5.861e-03	-3.119e-02	1.016e-01	6.255e-03	-1.560e-02	7.386e-02	1.234e-03	-1.068e-02
146	5.785e-03	-3.040e-02	1.107e-01	6.179e-03	-1.685e-02	8.288e-02	1.168e-03	-1.116e-02
148	6.256e-03	-3.170e-02	1.159e-01	6.521e-03	-1.589e-02	9.029e-02	1.569e-03	-1.180e-02
149	6.618e-03	-3.128e-02	1.265e-01	6.633e-03	-1.686e-02	9.486e-02	1.706e-03	-1.172e-02
150	6.740e-03	-3.143e-02	1.316e-01	6.885e-03	-1.548e-02	1.020e-01	1.611e-03	-1.119e-02
152	6.877e-03	-3.028e-02	1.408e-01	7.052e-03	-1.559e-02	1.096e-01	1.844e-03	-1.093e-02
153	7.096e-03	-3.008e-02	1.482e-01	7.121e-03	-1.548e-02	1.158e-01	1.957e-03	-1.015e-02
155	7.622e-03	-2.995e-02	1.547e-01	7.381e-03	-1.507e-02	1.192e-01	2.098e-03	-8.357e-03
156	7.647e-03	-2.950e-02	1.601e-01	7.756e-03	-1.514e-02	1.249e-01	2.334e-03	-8.025e-03
158	8.151e-03	-2.830e-02	1.605e-01	8.095e-03	-1.326e-02	1.355e-01	2.961e-03	-8.660e-03
159	8.370e-03	-2.842e-02	1.675e-01	8.432e-03	-1.331e-02	1.358e-01	3.168e-03	-6.841e-03
160	9.058e-03	-2.788e-02	1.713e-01	8.729e-03	-1.334e-02	1.391e-01	3.531e-03	-6.409e-03
162	9.544e-03	-2.782e-02	1.733e-01	8.881e-03	-1.203e-02	1.387e-01	3.434e-03	-4.823e-03
163	1.007e-02	-2.733e-02	1.760e-01	9.168e-03	-1.182e-02	1.439e-01	3.983e-03	-5.562e-03
165	1.042e-02	-2.651e-02	1.800e-01	9.463e-03	-1.190e-02	1.437e-01	3.834e-03	-4.025e-03
166	1.074e-02	-2.655e-02	1.843e-01	9.710e-03	-1.169e-02	1.517e-01	4.356e-03	-5.460e-03
167	1.097e-02	-2.639e-02	1.927e-01	1.003e-02	-1.308e-02	1.547e-01	4.122e-03	-4.372e-03
169	1.143e-02	-2.626e-02	1.928e-01	1.029e-02	-1.182e-02	1.632e-01	4.714e-03	-5.259e-03
170	1.177e-02	-2.615e-02	1.956e-01	1.081e-02	-1.148e-02	1.668e-01	4.841e-03	-4.736e-03
172	1.198e-02	-2.594e-02	2.000e-01	1.079e-02	-1.182e-02	1.688e-01	5.117e-03	-4.407e-03
173	1.253e-02	-2.591e-02	2.029e-01	1.125e-02	-1.127e-02	1.731e-01	5.509e-03	-4.653e-03
174	1.287e-02	-2.625e-02	2.084e-01	1.139e-02	-1.208e-02	1.773e-01	5.724e-03	-4.604e-03
176	1.348e-02	-2.560e-02	2.131e-01	1.178e-02	-1.196e-02	1.808e-01	5.789e-03	-4.123e-03
177	1.386e-02	-2.572e-02	2.199e-01	1.224e-02	-1.255e-02	1.867e-01	6.083e-03	-3.655e-03
179	1.422e-02	-2.613e-02	2.251e-01	1.237e-02	-1.251e-02	1.935e-01	6.402e-03	-3.786e-03
180	1.480e-02	-2.580e-02	2.305e-01	1.308e-02	-1.222e-02	1.999e-01	6.720e-03	-3.923e-03
181	1.520e-02	-2.671e-02	2.360e-01	1.342e-02	-1.159e-02	2.015e-01	6.719e-03	-2.584e-03
183	1.556e-02	-2.616e-02	2.423e-01	1.407e-02	-1.206e-02	2.090e-01	7.755e-03	-3.244e-03
184	1.640e-02	-2.580e-02	2.487e-01	1.455e-02	-1.192e-02	2.137e-01	8.015e-03	-2.872e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
186	1.698e-02	-2.539e-02	2.557e-01	1.531e-02	-1.224e-02	2.235e-01	8.569e-03	-3.403e-03
187	1.750e-02	-2.495e-02	2.602e-01	1.599e-02	-1.133e-02	2.300e-01	9.048e-03	-3.284e-03
188	1.831e-02	-2.571e-02	2.665e-01	1.658e-02	-1.118e-02	2.354e-01	9.775e-03	-2.996e-03
190	1.919e-02	-2.526e-02	2.732e-01	1.730e-02	-1.097e-02	2.393e-01	9.976e-03	-2.476e-03
191	1.964e-02	-2.474e-02	2.774e-01	1.791e-02	-1.023e-02	2.449e-01	1.064e-02	-2.279e-03
193	2.025e-02	-2.463e-02	2.832e-01	1.892e-02	-1.053e-02	2.498e-01	1.110e-02	-2.463e-03
194	2.086e-02	-2.431e-02	2.879e-01	1.963e-02	-1.033e-02	2.535e-01	1.181e-02	-1.848e-03
195	2.175e-02	-2.400e-02	2.943e-01	2.056e-02	-1.006e-02	2.587e-01	1.258e-02	-1.602e-03
197	2.212e-02	-2.406e-02	2.991e-01	2.135e-02	-9.874e-03	2.626e-01	1.313e-02	-7.009e-04
198	2.314e-02	-2.301e-02	3.022e-01	2.229e-02	-9.165e-03	2.667e-01	1.381e-02	-1.996e-04
200	2.407e-02	-2.273e-02	3.055e-01	2.314e-02	-8.431e-03	2.717e-01	1.471e-02	-6.878e-04
201	2.455e-02	-2.186e-02	3.093e-01	2.423e-02	-8.534e-03	2.706e-01	1.518e-02	1.006e-03
202	2.598e-02	-2.186e-02	3.113e-01	2.468e-02	-7.949e-03	2.740e-01	1.621e-02	9.565e-04
204	2.683e-02	-2.067e-02	3.141e-01	2.558e-02	-7.306e-03	2.752e-01	1.676e-02	7.268e-04
205	2.741e-02	-2.027e-02	3.141e-01	2.624e-02	-6.633e-03	2.799e-01	1.775e-02	-2.411e-04
207	2.743e-02	-2.015e-02	3.132e-01	2.690e-02	-5.972e-03	2.740e-01	1.761e-02	3.229e-04
208	2.776e-02	-2.064e-02	3.089e-01	2.734e-02	-5.020e-03	2.695e-01	1.800e-02	9.316e-04
210	2.800e-02	-2.012e-02	3.065e-01	2.763e-02	-5.734e-03	2.645e-01	1.804e-02	1.942e-03
211	2.826e-02	-2.002e-02	3.007e-01	2.766e-02	-4.280e-03	2.627e-01	1.878e-02	2.151e-03
212	2.672e-02	-2.074e-02	2.987e-01	2.791e-02	-4.986e-03	2.632e-01	1.961e-02	1.954e-03
214	2.593e-02	-2.081e-02	2.964e-01	2.821e-02	-4.798e-03	2.629e-01	2.001e-02	2.112e-03
215	2.588e-02	-2.124e-02	2.925e-01	2.840e-02	-4.040e-03	2.620e-01	2.018e-02	2.703e-03
217	2.566e-02	-2.096e-02	2.898e-01	2.861e-02	-4.124e-03	2.607e-01	2.063e-02	2.348e-03
218	2.515e-02	-2.065e-02	2.863e-01	2.865e-02	-3.531e-03	2.554e-01	2.043e-02	4.369e-03
219	2.589e-02	-2.098e-02	2.849e-01	2.878e-02	-3.540e-03	2.544e-01	2.051e-02	3.866e-03
221	2.613e-02	-2.041e-02	2.812e-01	2.887e-02	-3.067e-03	2.500e-01	2.061e-02	4.696e-03
222	2.593e-02	-2.070e-02	2.800e-01	2.909e-02	-3.297e-03	2.499e-01	2.097e-02	3.091e-03
224	2.587e-02	-1.971e-02	2.741e-01	2.898e-02	-2.467e-03	2.434e-01	2.038e-02	4.698e-03
225	2.565e-02	-1.960e-02	2.685e-01	2.854e-02	-2.045e-03	2.381e-01	2.055e-02	4.257e-03
226	2.515e-02	-1.963e-02	2.654e-01	2.857e-02	-2.403e-03	2.352e-01	2.040e-02	4.101e-03
228	2.519e-02	-2.018e-02	2.634e-01	2.819e-02	-3.221e-03	2.346e-01	2.014e-02	3.552e-03
229	2.447e-02	-2.039e-02	2.603e-01	2.818e-02	-2.853e-03	2.281e-01	2.019e-02	4.591e-03
231	2.472e-02	-1.988e-02	2.576e-01	2.804e-02	-2.133e-03	2.270e-01	2.004e-02	4.202e-03
232	2.440e-02	-2.137e-02	2.565e-01	2.780e-02	-2.825e-03	2.291e-01	2.003e-02	3.098e-03
233	2.485e-02	-2.141e-02	2.548e-01	2.794e-02	-2.895e-03	2.276e-01	2.000e-02	2.850e-03
235	2.458e-02	-2.147e-02	2.544e-01	2.776e-02	-3.523e-03	2.277e-01	2.016e-02	1.922e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
236	2.530e-02	-2.106e-02	2.528e-01	2.768e-02	-3.723e-03	2.245e-01	2.006e-02	3.070e-03
238	2.638e-02	-1.986e-02	2.522e-01	2.753e-02	-3.272e-03	2.247e-01	2.049e-02	2.689e-03
239	2.625e-02	-2.034e-02	2.547e-01	2.769e-02	-4.097e-03	2.250e-01	2.046e-02	2.689e-03
240	2.746e-02	-2.114e-02	2.534e-01	2.791e-02	-3.245e-03	2.265e-01	2.060e-02	2.783e-03
242	2.858e-02	-2.043e-02	2.563e-01	2.835e-02	-4.084e-03	2.303e-01	2.104e-02	2.108e-03
243	2.929e-02	-1.932e-02	2.577e-01	2.865e-02	-3.973e-03	2.323e-01	2.185e-02	1.137e-03
245	3.008e-02	-2.113e-02	2.600e-01	2.922e-02	-3.410e-03	2.340e-01	2.233e-02	1.541e-03
246	3.076e-02	-1.952e-02	2.633e-01	2.998e-02	-3.876e-03	2.346e-01	2.308e-02	1.899e-03
248	3.120e-02	-2.050e-02	2.676e-01	3.069e-02	-4.657e-03	2.375e-01	2.414e-02	1.165e-03
249	3.209e-02	-2.041e-02	2.681e-01	3.142e-02	-3.912e-03	2.406e-01	2.557e-02	6.422e-04
250	3.144e-02	-2.161e-02	2.753e-01	3.254e-02	-4.848e-03	2.397e-01	2.596e-02	3.416e-03
252	3.134e-02	-2.121e-02	2.752e-01	3.299e-02	-4.385e-03	2.452e-01	2.745e-02	2.429e-03
253	3.044e-02	-2.320e-02	2.806e-01	3.464e-02	-4.473e-03	2.515e-01	2.840e-02	2.036e-03
255	3.018e-02	-2.254e-02	2.836e-01	3.623e-02	-3.970e-03	2.555e-01	2.986e-02	2.526e-03
256	2.895e-02	-2.506e-02	2.887e-01	3.736e-02	-4.345e-03	2.582e-01	3.057e-02	2.237e-03
257	2.805e-02	-2.581e-02	2.890e-01	3.855e-02	-3.330e-03	2.616e-01	3.149e-02	1.620e-03
259	2.475e-02	-3.322e-02	2.908e-01	3.912e-02	-3.458e-03	2.619e-01	3.163e-02	1.351e-03
260	2.150e-02	-3.132e-02	2.935e-01	3.905e-02	-4.351e-03	2.622e-01	3.228e-02	1.813e-03
262	1.838e-02	-3.704e-02	2.955e-01	3.934e-02	-5.357e-03	2.638e-01	3.235e-02	1.681e-03
263	1.517e-02	-3.806e-02	2.943e-01	3.848e-02	-4.673e-03	2.660e-01	3.319e-02	2.574e-03
264	1.067e-02	-4.414e-02	2.968e-01	3.735e-02	-5.784e-03	2.667e-01	3.222e-02	2.274e-03
266	8.969e-03	-4.619e-02	2.986e-01	3.751e-02	-6.756e-03	2.623e-01	3.002e-02	1.910e-03
267	5.386e-03	-4.826e-02	2.986e-01	3.703e-02	-7.394e-03	2.548e-01	2.472e-02	1.030e-03
269	5.331e-03	-5.203e-02	3.016e-01	3.610e-02	-9.598e-03	2.547e-01	2.123e-02	-1.443e-03
270	3.294e-03	-5.295e-02	3.047e-01	3.425e-02	-1.171e-02	2.503e-01	1.577e-02	-2.865e-03
271	1.925e-03	-5.271e-02	2.992e-01	3.093e-02	-1.405e-02	2.523e-01	1.707e-02	-4.518e-03
273	-2.067e-04	-5.024e-02	2.953e-01	2.771e-02	-1.645e-02	2.526e-01	1.341e-02	-5.502e-03
274	-3.239e-04	-4.864e-02	2.797e-01	2.011e-02	-1.852e-02	2.453e-01	1.357e-02	-4.206e-03
276	-1.971e-04	-4.599e-02	2.676e-01	1.866e-02	-1.941e-02	2.580e-01	1.593e-02	-3.425e-03
277	-3.062e-04	-4.186e-02	2.622e-01	1.595e-02	-1.561e-02	2.601e-01	1.752e-02	-6.132e-03
278	1.579e-03	-4.237e-02	2.382e-01	1.295e-02	-1.882e-02	2.463e-01	1.216e-02	-9.842e-03
280	4.217e-03	-3.912e-02	2.261e-01	9.898e-03	-2.137e-02	2.567e-01	1.009e-02	-1.346e-02
281	6.526e-03	-3.303e-02	2.246e-01	1.179e-02	-1.814e-02	2.241e-01	7.650e-03	-4.555e-03
283	6.368e-03	-3.166e-02	1.998e-01	1.371e-02	-1.277e-02	2.196e-01	8.202e-03	-6.802e-03
284	7.525e-03	-2.657e-02	1.776e-01	1.263e-02	-1.147e-02	2.304e-01	6.004e-03	-1.584e-02
285	9.892e-03	-2.313e-02	1.585e-01	1.382e-02	-5.596e-03	1.980e-01	4.600e-03	-8.258e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
287	1.113e-02	-2.634e-02	1.516e-01	1.373e-02	-4.243e-03	1.918e-01	7.510e-03	-5.330e-03
288	1.253e-02	-2.476e-02	1.500e-01	1.337e-02	-8.720e-03	2.059e-01	8.268e-03	-1.199e-02
290	1.475e-02	-2.314e-02	1.655e-01	1.219e-02	-1.672e-02	1.863e-01	1.156e-02	-5.272e-03
291	1.572e-02	-2.343e-02	1.572e-01	1.464e-02	-6.912e-03	1.802e-01	1.017e-02	-4.930e-03
292	1.744e-02	-2.157e-02	1.545e-01	1.609e-02	-1.195e-03	1.677e-01	1.103e-02	1.049e-03
294	1.847e-02	-2.157e-02	1.563e-01	1.808e-02	2.188e-03	1.540e-01	1.088e-02	4.862e-03
295	1.943e-02	-2.088e-02	1.616e-01	1.956e-02	2.925e-03	1.446e-01	1.224e-02	8.366e-03
297	2.029e-02	-2.057e-02	1.818e-01	1.997e-02	-3.907e-03	1.598e-01	1.216e-02	1.946e-03
298	2.126e-02	-2.217e-02	1.882e-01	2.147e-02	-1.988e-03	1.664e-01	1.348e-02	1.060e-03
300	2.198e-02	-2.051e-02	1.960e-01	2.291e-02	-1.777e-03	1.668e-01	1.487e-02	5.327e-03
301	2.235e-02	-2.175e-02	2.041e-01	2.400e-02	-1.894e-03	1.756e-01	1.731e-02	4.314e-03
302	2.439e-02	-2.081e-02	2.125e-01	2.528e-02	-1.990e-03	1.817e-01	2.054e-02	4.518e-03
304	2.658e-02	-2.217e-02	2.159e-01	2.623e-02	3.793e-04	1.892e-01	2.326e-02	3.738e-03
305	2.774e-02	-2.129e-02	2.222e-01	2.682e-02	-1.713e-04	1.975e-01	2.391e-02	2.303e-03
307	2.902e-02	-2.104e-02	2.247e-01	2.846e-02	6.892e-04	1.973e-01	2.465e-02	3.606e-03
308	3.017e-02	-1.992e-02	2.337e-01	3.014e-02	-4.685e-04	1.979e-01	2.493e-02	3.871e-03
309	3.159e-02	-2.032e-02	2.340e-01	3.023e-02	7.470e-04	1.939e-01	2.445e-02	4.933e-03
311	3.212e-02	-1.892e-02	2.418e-01	3.080e-02	-4.994e-05	1.957e-01	2.664e-02	4.108e-03
312	3.098e-02	-1.993e-02	2.520e-01	3.124e-02	-8.512e-04	2.096e-01	2.873e-02	1.011e-03
314	3.234e-02	-1.969e-02	2.680e-01	3.167e-02	-2.288e-03	2.326e-01	2.610e-02	6.653e-05
315	3.514e-02	-2.167e-02	2.819e-01	3.388e-02	-1.951e-03	2.336e-01	2.854e-02	2.917e-04
316	3.557e-02	-2.197e-02	2.980e-01	3.824e-02	3.345e-04	2.629e-01	2.937e-02	2.474e-03
318	3.370e-02	-2.351e-02	3.007e-01	3.978e-02	6.520e-04	2.707e-01	3.006e-02	4.066e-04
319	3.130e-02	-2.293e-02	3.111e-01	4.010e-02	-1.301e-03	2.606e-01	3.176e-02	3.025e-03
321	2.683e-02	-2.493e-02	3.083e-01	4.026e-02	-2.019e-04	2.614e-01	2.718e-02	6.732e-04
322	2.551e-02	-2.582e-02	3.071e-01	3.747e-02	-4.797e-03	2.556e-01	2.546e-02	-4.072e-04
323	2.872e-02	-2.705e-02	3.129e-01	3.518e-02	-7.177e-03	2.521e-01	2.345e-02	1.703e-04
325	2.841e-02	-2.635e-02	3.191e-01	3.375e-02	-1.219e-02	2.553e-01	2.200e-02	1.161e-03
326	2.615e-02	-3.093e-02	3.154e-01	3.215e-02	-1.643e-02	2.613e-01	2.085e-02	1.336e-04
328	2.307e-02	-3.488e-02	3.133e-01	3.037e-02	-2.019e-02	2.620e-01	2.126e-02	-8.477e-04
329	2.076e-02	-4.083e-02	3.059e-01	3.046e-02	-1.418e-02	2.658e-01	2.216e-02	-4.231e-04
330	1.433e-02	-4.307e-02	2.959e-01	2.992e-02	-1.146e-02	2.669e-01	2.087e-02	6.225e-04
332	9.861e-03	-5.167e-02	2.908e-01	2.945e-02	-1.278e-02	2.722e-01	2.113e-02	-5.638e-04
333	8.007e-03	-5.543e-02	3.026e-01	2.896e-02	-1.778e-02	2.780e-01	2.174e-02	-1.759e-03
335	1.308e-02	-5.378e-02	3.038e-01	2.673e-02	-2.134e-02	2.713e-01	2.006e-02	-2.580e-03
336	1.214e-02	-5.682e-02	3.021e-01	2.401e-02	-2.285e-02	2.541e-01	2.099e-02	3.214e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
338	1.460e-02	-5.603e-02	2.810e-01	2.305e-02	-1.904e-02	2.492e-01	2.263e-02	3.861e-03
339	1.224e-02	-4.907e-02	2.748e-01	2.244e-02	-2.181e-02	2.425e-01	2.264e-02	5.219e-03
340	1.175e-02	-4.789e-02	2.720e-01	2.565e-02	-1.115e-02	2.520e-01	2.777e-02	-3.780e-04
342	8.879e-03	-5.544e-02	2.549e-01	2.906e-02	6.200e-03	2.367e-01	2.945e-02	5.562e-03
343	1.437e-03	-5.258e-02	2.605e-01	3.064e-02	8.555e-03	2.171e-01	3.032e-02	1.141e-02
345	-4.844e-05	-4.729e-02	3.158e-01	3.329e-02	-8.881e-03	2.238e-01	3.087e-02	8.413e-03
346	1.518e-03	-4.220e-02	3.376e-01	3.057e-02	-1.629e-02	2.266e-01	3.228e-02	8.928e-03
347	6.223e-03	-2.876e-02	2.736e-01	2.403e-02	-7.438e-03	2.509e-01	3.397e-02	2.897e-03
349	8.269e-03	-3.407e-02	2.525e-01	1.869e-02	-1.644e-02	2.352e-01	3.172e-02	5.685e-03
350	1.488e-02	-2.139e-02	2.402e-01	1.802e-02	-1.677e-02	2.091e-01	2.895e-02	9.320e-03
352	1.853e-02	-1.262e-02	2.211e-01	1.959e-02	-6.762e-03	2.112e-01	2.836e-02	7.168e-03
353	2.293e-02	-5.969e-03	2.129e-01	2.063e-02	1.798e-04	1.904e-01	2.355e-02	1.054e-02
354	2.308e-02	-1.499e-02	1.984e-01	2.291e-02	8.037e-03	1.831e-01	2.228e-02	1.276e-02
356	2.456e-02	-1.968e-02	1.983e-01	2.400e-02	1.036e-02	1.813e-01	2.063e-02	1.153e-02
357	2.495e-02	-1.214e-02	2.203e-01	2.384e-02	2.439e-03	1.867e-01	2.082e-02	1.109e-02
359	2.508e-02	-1.182e-02	2.268e-01	2.598e-02	7.481e-03	1.922e-01	1.875e-02	7.483e-03
0	2.500e-02	-1.140e-02	2.502e-01	2.757e-02	4.627e-03	1.962e-01	2.166e-02	9.042e-03
1.41	2.479e-02	-1.325e-02	2.569e-01	2.771e-02	6.117e-03	2.120e-01	2.754e-02	9.332e-03
2.81	2.414e-02	-1.329e-02	2.696e-01	2.737e-02	7.313e-03	2.222e-01	2.734e-02	9.322e-03
4.22	2.406e-02	-1.438e-02	2.537e-01	2.536e-02	5.312e-03	2.318e-01	2.713e-02	7.880e-03
5.62	2.365e-02	-1.339e-02	2.440e-01	2.445e-02	4.814e-03	2.045e-01	2.290e-02	9.951e-03
7.03	2.326e-02	-1.427e-02	2.541e-01	2.367e-02	1.200e-03	2.033e-01	1.952e-02	8.043e-03
8.44	2.273e-02	-1.473e-02	2.523e-01	2.354e-02	2.849e-03	2.008e-01	1.899e-02	7.210e-03
9.84	2.230e-02	-1.547e-02	2.484e-01	2.347e-02	5.332e-03	1.955e-01	1.690e-02	6.530e-03
11.2	2.144e-02	-1.375e-02	2.497e-01	2.250e-02	3.445e-03	1.936e-01	1.532e-02	5.668e-03
12.7	2.079e-02	-1.501e-02	2.502e-01	2.165e-02	2.429e-03	1.948e-01	1.391e-02	4.471e-03
14.1	1.975e-02	-1.469e-02	2.474e-01	2.086e-02	2.826e-03	1.951e-01	1.344e-02	4.115e-03
15.5	1.911e-02	-1.572e-02	2.455e-01	2.024e-02	1.932e-03	1.973e-01	1.318e-02	3.196e-03
16.9	1.825e-02	-1.597e-02	2.407e-01	1.963e-02	1.806e-03	1.959e-01	1.262e-02	3.250e-03
18.3	1.776e-02	-1.530e-02	2.388e-01	1.866e-02	1.156e-03	1.903e-01	1.185e-02	4.462e-03
19.7	1.711e-02	-1.507e-02	2.340e-01	1.808e-02	1.291e-03	1.893e-01	1.148e-02	3.933e-03
21.1	1.678e-02	-1.531e-02	2.319e-01	1.750e-02	5.457e-04	1.919e-01	1.121e-02	3.159e-03
22.5	1.642e-02	-1.587e-02	2.268e-01	1.677e-02	1.111e-03	1.900e-01	1.091e-02	4.003e-03
23.9	1.658e-02	-1.628e-02	2.247e-01	1.618e-02	1.245e-04	1.867e-01	1.040e-02	4.210e-03
25.3	1.582e-02	-1.689e-02	2.257e-01	1.559e-02	-9.252e-04	1.846e-01	1.007e-02	3.937e-03
26.7	1.586e-02	-1.713e-02	2.250e-01	1.519e-02	-1.036e-03	1.866e-01	9.426e-03	3.987e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
28.1	1.595e-02	-1.729e-02	2.255e-01	1.482e-02	-4.915e-05	1.887e-01	9.210e-03	1.816e-03
29.5	1.683e-02	-1.587e-02	2.266e-01	1.465e-02	2.992e-04	1.886e-01	9.823e-03	7.869e-04
30.9	1.665e-02	-1.501e-02	2.293e-01	1.449e-02	-1.350e-03	1.909e-01	9.344e-03	1.657e-03
32.3	1.628e-02	-1.597e-02	2.290e-01	1.383e-02	-1.530e-03	1.968e-01	9.609e-03	3.004e-03
33.8	1.532e-02	-1.700e-02	2.305e-01	1.351e-02	-2.097e-03	2.052e-01	9.921e-03	2.994e-03
35.2	1.476e-02	-1.673e-02	2.318e-01	1.364e-02	-9.177e-04	2.005e-01	9.529e-03	5.046e-03
36.6	1.402e-02	-1.625e-02	2.375e-01	1.347e-02	2.285e-04	1.998e-01	9.437e-03	4.800e-03
38	1.283e-02	-1.676e-02	2.401e-01	1.308e-02	-1.035e-03	2.004e-01	9.370e-03	3.822e-03
39.4	1.185e-02	-1.653e-02	2.356e-01	1.274e-02	-2.858e-04	1.971e-01	8.604e-03	5.060e-03
40.8	1.151e-02	-1.576e-02	2.339e-01	1.248e-02	-4.914e-05	1.990e-01	8.598e-03	4.110e-03
42.2	1.106e-02	-1.563e-02	2.319e-01	1.227e-02	3.736e-04	1.952e-01	8.271e-03	4.851e-03
43.6	1.075e-02	-1.588e-02	2.357e-01	1.189e-02	-4.524e-04	1.941e-01	8.051e-03	4.353e-03
45	1.023e-02	-1.646e-02	2.407e-01	1.165e-02	-7.560e-04	1.872e-01	7.599e-03	5.400e-03
46.4	1.014e-02	-1.590e-02	2.369e-01	1.127e-02	4.913e-04	1.887e-01	7.906e-03	3.865e-03
47.8	9.542e-03	-1.572e-02	2.343e-01	1.095e-02	4.636e-04	1.813e-01	7.424e-03	5.406e-03
49.2	9.187e-03	-1.502e-02	2.285e-01	1.064e-02	1.025e-03	1.739e-01	7.501e-03	6.869e-03
50.6	8.885e-03	-1.436e-02	2.158e-01	1.043e-02	3.232e-03	1.699e-01	7.543e-03	6.512e-03
52	8.690e-03	-1.452e-02	2.026e-01	9.928e-03	3.654e-03	1.646e-01	7.876e-03	6.033e-03
53.4	8.128e-03	-1.383e-02	1.917e-01	9.705e-03	3.366e-03	1.634e-01	7.676e-03	5.833e-03
54.8	7.784e-03	-1.298e-02	1.842e-01	9.772e-03	3.255e-03	1.749e-01	7.835e-03	5.404e-03
56.2	7.373e-03	-1.340e-02	1.895e-01	1.006e-02	1.811e-03	1.954e-01	7.724e-03	5.024e-03
57.7	7.475e-03	-1.553e-02	2.082e-01	1.044e-02	-6.864e-04	2.175e-01	8.337e-03	4.870e-03
59.1	8.025e-03	-1.854e-02	2.314e-01	1.094e-02	-2.367e-03	2.210e-01	7.744e-03	6.530e-03
60.5	8.627e-03	-2.016e-02	2.385e-01	1.082e-02	-3.193e-03	2.063e-01	7.450e-03	7.811e-03
61.9	9.049e-03	-2.004e-02	2.363e-01	1.009e-02	-1.535e-03	1.888e-01	6.411e-03	9.984e-03
63.3	8.851e-03	-1.906e-02	2.424e-01	9.937e-03	-1.662e-03	1.847e-01	7.474e-03	7.628e-03
64.7	8.896e-03	-1.801e-02	2.463e-01	1.031e-02	-1.009e-03	1.809e-01	7.380e-03	6.123e-03
66.1	9.998e-03	-1.633e-02	2.452e-01	1.031e-02	-1.480e-03	2.029e-01	8.221e-03	2.526e-03
67.5	9.639e-03	-1.613e-02	2.498e-01	1.122e-02	-3.254e-03	2.165e-01	8.315e-03	1.593e-03
68.9	1.028e-02	-1.619e-02	2.555e-01	1.177e-02	-3.115e-03	2.242e-01	8.317e-03	1.769e-03
70.3	1.063e-02	-1.686e-02	2.571e-01	1.149e-02	-2.392e-03	2.240e-01	8.465e-03	4.914e-03
71.7	1.095e-02	-1.645e-02	2.543e-01	1.115e-02	-1.800e-03	2.154e-01	8.671e-03	6.041e-03
73.1	1.039e-02	-1.645e-02	2.507e-01	1.096e-02	-1.145e-03	2.081e-01	8.190e-03	4.573e-03
74.5	1.005e-02	-1.608e-02	2.443e-01	1.068e-02	9.408e-05	2.019e-01	7.684e-03	4.410e-03
75.9	1.007e-02	-1.398e-02	2.378e-01	1.024e-02	2.735e-04	2.011e-01	7.397e-03	4.230e-03
77.3	9.485e-03	-1.478e-02	2.352e-01	9.897e-03	-9.719e-04	2.029e-01	7.581e-03	5.025e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
78.8	9.382e-03	-1.437e-02	2.355e-01	9.491e-03	-2.119e-03	2.053e-01	7.715e-03	6.279e-03
80.2	8.983e-03	-1.526e-02	2.373e-01	8.808e-03	-2.497e-03	1.966e-01	7.541e-03	7.584e-03
81.6	8.645e-03	-1.458e-02	2.348e-01	8.497e-03	-1.955e-03	1.897e-01	6.865e-03	8.780e-03
83	8.375e-03	-1.498e-02	2.308e-01	8.431e-03	-1.314e-03	1.853e-01	6.597e-03	8.969e-03
84.4	7.995e-03	-1.516e-02	2.260e-01	8.597e-03	3.206e-04	1.751e-01	5.938e-03	1.012e-02
85.8	7.924e-03	-1.449e-02	2.186e-01	8.239e-03	9.095e-04	1.681e-01	6.038e-03	9.055e-03
87.2	7.492e-03	-1.487e-02	2.101e-01	8.224e-03	6.498e-04	1.605e-01	5.628e-03	8.219e-03
88.6	7.512e-03	-1.421e-02	1.941e-01	7.973e-03	2.104e-03	1.516e-01	5.449e-03	7.696e-03
90	7.293e-03	-1.457e-02	1.838e-01	7.812e-03	9.878e-04	1.402e-01	5.236e-03	7.205e-03
91.4	7.110e-03	-1.491e-02	1.695e-01	7.362e-03	1.300e-03	1.315e-01	4.802e-03	6.400e-03
92.8	6.737e-03	-1.434e-02	1.588e-01	7.381e-03	5.412e-04	1.232e-01	4.656e-03	3.875e-03
94.2	6.749e-03	-1.428e-02	1.409e-01	7.170e-03	1.253e-03	1.134e-01	4.516e-03	2.487e-03
95.6	6.697e-03	-1.323e-02	1.238e-01	7.156e-03	3.008e-04	1.050e-01	4.262e-03	1.531e-03
97	6.658e-03	-1.415e-02	1.023e-01	7.070e-03	-6.593e-04	9.214e-02	3.498e-03	6.998e-04
98.4	6.485e-03	-1.473e-02	8.279e-02	7.117e-03	-1.115e-03	8.379e-02	3.156e-03	-6.082e-04
99.8	6.380e-03	-1.664e-02	6.725e-02	6.970e-03	-2.345e-03	7.897e-02	3.035e-03	-3.462e-03
101	6.088e-03	-1.640e-02	5.597e-02	6.651e-03	-4.143e-03	6.824e-02	2.356e-03	-3.728e-03
103	5.523e-03	-1.927e-02	4.748e-02	6.561e-03	-5.550e-03	5.889e-02	2.192e-03	-5.337e-03
104	5.578e-03	-1.993e-02	3.982e-02	6.265e-03	-6.567e-03	5.001e-02	1.932e-03	-6.949e-03
105	5.057e-03	-2.190e-02	2.610e-02	5.842e-03	-7.782e-03	4.277e-02	1.778e-03	-7.811e-03
107	4.991e-03	-2.253e-02	1.564e-02	5.891e-03	-8.797e-03	3.779e-02	1.628e-03	-9.923e-03
108	4.861e-03	-2.464e-02	1.304e-02	5.637e-03	-9.987e-03	2.740e-02	1.701e-03	-1.005e-02
110	5.143e-03	-2.600e-02	1.056e-02	5.574e-03	-1.117e-02	1.480e-02	2.100e-03	-1.278e-02
111	4.442e-03	-2.809e-02	1.036e-02	5.418e-03	-1.278e-02	8.433e-03	2.109e-03	-1.332e-02
112	3.174e-03	-3.013e-02	7.436e-03	5.545e-03	-1.359e-02	8.985e-03	1.941e-03	-1.529e-02
114	3.471e-03	-2.976e-02	7.822e-03	5.365e-03	-1.441e-02	5.924e-03	1.853e-03	-1.494e-02
115	3.464e-03	-3.009e-02	6.441e-03	5.432e-03	-1.481e-02	5.388e-03	1.756e-03	-1.598e-02
117	3.797e-03	-3.093e-02	9.803e-03	5.253e-03	-1.594e-02	3.813e-03	1.825e-03	-1.683e-02
118	3.611e-03	-3.067e-02	1.078e-02	5.317e-03	-1.620e-02	4.096e-03	1.783e-03	-1.798e-02
120	3.928e-03	-3.152e-02	1.311e-02	5.350e-03	-1.594e-02	5.066e-03	1.876e-03	-1.836e-02
121	3.852e-03	-3.108e-02	1.652e-02	5.541e-03	-1.742e-02	5.906e-03	1.640e-03	-1.828e-02
122	3.964e-03	-3.135e-02	2.360e-02	5.626e-03	-1.847e-02	7.134e-03	1.763e-03	-1.824e-02
124	3.785e-03	-3.191e-02	2.685e-02	5.648e-03	-1.772e-02	8.651e-03	1.180e-03	-1.733e-02
125	3.905e-03	-3.187e-02	2.871e-02	5.577e-03	-1.790e-02	1.345e-02	1.042e-03	-1.627e-02
127	3.904e-03	-3.200e-02	3.372e-02	5.614e-03	-1.732e-02	2.324e-02	1.519e-03	-1.874e-02
128	4.037e-03	-3.171e-02	4.351e-02	5.797e-03	-1.823e-02	2.923e-02	1.548e-03	-1.763e-02

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
129	4.086e-03	-3.142e-02	5.159e-02	5.670e-03	-1.694e-02	3.722e-02	8.971e-04	-1.546e-02
131	4.100e-03	-3.211e-02	5.538e-02	5.829e-03	-1.618e-02	4.586e-02	4.699e-04	-1.316e-02
132	4.109e-03	-3.169e-02	6.271e-02	5.732e-03	-1.707e-02	4.947e-02	5.957e-04	-1.331e-02
134	4.371e-03	-3.117e-02	6.603e-02	6.034e-03	-1.609e-02	4.797e-02	7.044e-04	-1.152e-02
135	4.353e-03	-3.096e-02	6.933e-02	5.750e-03	-1.542e-02	5.228e-02	9.224e-04	-1.254e-02
136	4.535e-03	-3.077e-02	7.449e-02	6.162e-03	-1.563e-02	5.504e-02	1.032e-03	-1.205e-02
138	4.818e-03	-3.069e-02	7.835e-02	6.047e-03	-1.548e-02	6.221e-02	1.038e-03	-1.211e-02
139	5.016e-03	-3.065e-02	8.471e-02	6.325e-03	-1.613e-02	6.558e-02	1.143e-03	-1.143e-02
141	5.058e-03	-3.013e-02	8.689e-02	6.056e-03	-1.534e-02	6.710e-02	1.162e-03	-1.184e-02
142	5.567e-03	-3.065e-02	9.508e-02	6.312e-03	-1.603e-02	7.215e-02	1.279e-03	-1.172e-02
143	5.771e-03	-3.090e-02	1.026e-01	6.115e-03	-1.623e-02	7.718e-02	1.272e-03	-1.185e-02
145	6.004e-03	-3.082e-02	1.103e-01	6.448e-03	-1.659e-02	8.115e-02	1.204e-03	-1.080e-02
146	6.137e-03	-3.174e-02	1.162e-01	6.542e-03	-1.606e-02	8.730e-02	1.275e-03	-1.106e-02
148	6.339e-03	-3.148e-02	1.261e-01	6.608e-03	-1.671e-02	9.555e-02	1.820e-03	-1.170e-02
149	6.578e-03	-3.058e-02	1.311e-01	6.726e-03	-1.582e-02	9.936e-02	1.952e-03	-1.169e-02
150	6.743e-03	-3.064e-02	1.385e-01	6.920e-03	-1.601e-02	1.001e-01	1.475e-03	-8.710e-03
152	6.836e-03	-2.994e-02	1.451e-01	6.978e-03	-1.512e-02	1.103e-01	1.876e-03	-9.869e-03
153	7.084e-03	-3.032e-02	1.527e-01	7.311e-03	-1.579e-02	1.186e-01	1.993e-03	-9.157e-03
155	7.700e-03	-2.924e-02	1.555e-01	7.613e-03	-1.459e-02	1.211e-01	1.993e-03	-7.774e-03
156	7.830e-03	-2.951e-02	1.597e-01	7.798e-03	-1.446e-02	1.266e-01	2.515e-03	-7.274e-03
158	8.170e-03	-2.883e-02	1.640e-01	8.117e-03	-1.376e-02	1.301e-01	2.697e-03	-7.102e-03
159	8.595e-03	-2.816e-02	1.651e-01	8.303e-03	-1.240e-02	1.321e-01	3.069e-03	-5.862e-03
160	8.993e-03	-2.784e-02	1.689e-01	8.633e-03	-1.231e-02	1.376e-01	3.241e-03	-5.910e-03
162	9.466e-03	-2.697e-02	1.737e-01	8.929e-03	-1.250e-02	1.439e-01	3.448e-03	-6.238e-03
163	9.889e-03	-2.746e-02	1.767e-01	9.194e-03	-1.239e-02	1.468e-01	3.847e-03	-6.146e-03
165	1.041e-02	-2.663e-02	1.809e-01	9.234e-03	-1.213e-02	1.535e-01	4.322e-03	-7.147e-03
166	1.042e-02	-2.698e-02	1.844e-01	9.743e-03	-1.249e-02	1.532e-01	4.328e-03	-5.364e-03
167	1.097e-02	-2.592e-02	1.873e-01	1.014e-02	-1.172e-02	1.583e-01	4.578e-03	-5.091e-03
169	1.139e-02	-2.594e-02	1.938e-01	1.030e-02	-1.212e-02	1.597e-01	4.584e-03	-4.209e-03
170	1.172e-02	-2.597e-02	1.973e-01	1.068e-02	-1.175e-02	1.619e-01	4.274e-03	-2.889e-03
172	1.218e-02	-2.623e-02	1.988e-01	1.100e-02	-1.149e-02	1.662e-01	4.712e-03	-2.965e-03
173	1.236e-02	-2.557e-02	2.059e-01	1.124e-02	-1.150e-02	1.734e-01	5.254e-03	-3.748e-03
174	1.298e-02	-2.615e-02	2.090e-01	1.150e-02	-1.215e-02	1.789e-01	5.665e-03	-4.098e-03
176	1.352e-02	-2.609e-02	2.156e-01	1.175e-02	-1.251e-02	1.813e-01	5.733e-03	-2.983e-03
177	1.379e-02	-2.608e-02	2.208e-01	1.220e-02	-1.185e-02	1.876e-01	5.955e-03	-3.092e-03
179	1.409e-02	-2.660e-02	2.257e-01	1.253e-02	-1.210e-02	1.964e-01	6.752e-03	-4.070e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
180	1.471e-02	-2.602e-02	2.325e-01	1.303e-02	-1.200e-02	2.026e-01	7.003e-03	-5.098e-03
181	1.520e-02	-2.614e-02	2.376e-01	1.355e-02	-1.170e-02	2.067e-01	7.471e-03	-3.661e-03
183	1.611e-02	-2.630e-02	2.448e-01	1.419e-02	-1.221e-02	2.130e-01	7.880e-03	-3.650e-03
184	1.654e-02	-2.595e-02	2.517e-01	1.501e-02	-1.198e-02	2.204e-01	8.340e-03	-3.670e-03
186	1.731e-02	-2.544e-02	2.568e-01	1.533e-02	-1.090e-02	2.268e-01	8.738e-03	-3.682e-03
187	1.784e-02	-2.555e-02	2.606e-01	1.614e-02	-1.083e-02	2.356e-01	9.274e-03	-3.924e-03
188	1.839e-02	-2.483e-02	2.682e-01	1.675e-02	-1.132e-02	2.372e-01	9.652e-03	-2.787e-03
190	1.925e-02	-2.481e-02	2.760e-01	1.758e-02	-1.093e-02	2.403e-01	1.012e-02	-1.903e-03
191	2.004e-02	-2.547e-02	2.795e-01	1.830e-02	-9.701e-03	2.475e-01	1.095e-02	-2.919e-03
193	2.057e-02	-2.491e-02	2.847e-01	1.930e-02	-9.874e-03	2.534e-01	1.172e-02	-2.682e-03
194	2.133e-02	-2.370e-02	2.901e-01	1.994e-02	-1.019e-02	2.546e-01	1.223e-02	-1.512e-03
195	2.173e-02	-2.375e-02	2.944e-01	2.091e-02	-9.135e-03	2.600e-01	1.276e-02	-1.503e-03
197	2.251e-02	-2.333e-02	2.990e-01	2.159e-02	-9.402e-03	2.624e-01	1.305e-02	1.218e-05
198	2.357e-02	-2.357e-02	3.032e-01	2.259e-02	-8.847e-03	2.659e-01	1.393e-02	3.655e-04
200	2.408e-02	-2.225e-02	3.071e-01	2.345e-02	-8.770e-03	2.731e-01	1.495e-02	-1.037e-03
201	2.492e-02	-2.222e-02	3.118e-01	2.411e-02	-8.712e-03	2.763e-01	1.579e-02	-6.532e-04
202	2.659e-02	-2.097e-02	3.132e-01	2.471e-02	-7.917e-03	2.759e-01	1.635e-02	1.103e-03
204	2.693e-02	-2.067e-02	3.148e-01	2.585e-02	-7.094e-03	2.771e-01	1.696e-02	1.173e-03
205	2.769e-02	-2.031e-02	3.147e-01	2.635e-02	-6.311e-03	2.765e-01	1.766e-02	5.818e-04
207	2.781e-02	-1.961e-02	3.150e-01	2.742e-02	-5.387e-03	2.740e-01	1.788e-02	9.911e-04
208	2.775e-02	-2.023e-02	3.099e-01	2.766e-02	-4.760e-03	2.681e-01	1.830e-02	1.343e-03
210	2.872e-02	-1.939e-02	3.046e-01	2.778e-02	-4.572e-03	2.641e-01	1.868e-02	1.882e-03
211	2.839e-02	-1.969e-02	3.031e-01	2.801e-02	-5.112e-03	2.668e-01	1.952e-02	1.553e-03
212	2.755e-02	-2.035e-02	2.985e-01	2.827e-02	-4.222e-03	2.659e-01	2.002e-02	1.347e-03
214	2.657e-02	-2.003e-02	2.948e-01	2.828e-02	-4.054e-03	2.641e-01	2.014e-02	2.364e-03
215	2.667e-02	-1.957e-02	2.940e-01	2.842e-02	-4.550e-03	2.625e-01	2.034e-02	2.756e-03
217	2.688e-02	-2.051e-02	2.910e-01	2.870e-02	-3.696e-03	2.575e-01	2.057e-02	3.590e-03
218	2.599e-02	-2.108e-02	2.896e-01	2.882e-02	-3.879e-03	2.567e-01	2.076e-02	3.511e-03
219	2.581e-02	-2.066e-02	2.855e-01	2.904e-02	-3.203e-03	2.538e-01	2.072e-02	4.227e-03
221	2.553e-02	-1.972e-02	2.817e-01	2.888e-02	-2.922e-03	2.507e-01	2.085e-02	3.920e-03
222	2.532e-02	-1.952e-02	2.789e-01	2.903e-02	-3.108e-03	2.481e-01	2.096e-02	4.093e-03
224	2.483e-02	-2.093e-02	2.768e-01	2.886e-02	-3.205e-03	2.436e-01	2.050e-02	4.729e-03
225	2.515e-02	-2.033e-02	2.715e-01	2.873e-02	-2.728e-03	2.385e-01	2.035e-02	4.667e-03
226	2.565e-02	-1.979e-02	2.654e-01	2.836e-02	-2.342e-03	2.372e-01	2.044e-02	3.019e-03
228	2.522e-02	-2.202e-02	2.616e-01	2.811e-02	-2.773e-03	2.362e-01	2.053e-02	2.395e-03
229	2.503e-02	-2.065e-02	2.593e-01	2.813e-02	-2.489e-03	2.266e-01	2.004e-02	4.455e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
231	2.484e-02	-2.101e-02	2.577e-01	2.771e-02	-2.762e-03	2.249e-01	1.985e-02	4.023e-03
232	2.490e-02	-2.043e-02	2.532e-01	2.798e-02	-2.206e-03	2.263e-01	1.975e-02	3.518e-03
233	2.550e-02	-1.955e-02	2.545e-01	2.763e-02	-3.210e-03	2.263e-01	1.976e-02	2.311e-03
235	2.561e-02	-1.979e-02	2.546e-01	2.742e-02	-3.486e-03	2.259e-01	1.983e-02	2.617e-03
236	2.582e-02	-2.062e-02	2.530e-01	2.743e-02	-3.923e-03	2.274e-01	1.999e-02	2.104e-03
238	2.625e-02	-2.064e-02	2.525e-01	2.756e-02	-3.593e-03	2.278e-01	2.014e-02	1.922e-03
239	2.748e-02	-1.987e-02	2.535e-01	2.758e-02	-3.906e-03	2.269e-01	2.050e-02	1.853e-03
240	2.758e-02	-2.038e-02	2.536e-01	2.795e-02	-3.733e-03	2.273e-01	2.081e-02	2.109e-03
242	2.816e-02	-2.037e-02	2.563e-01	2.807e-02	-4.186e-03	2.281e-01	2.103e-02	1.748e-03
243	2.904e-02	-2.035e-02	2.579e-01	2.869e-02	-4.271e-03	2.283e-01	2.167e-02	2.256e-03
245	3.012e-02	-1.916e-02	2.607e-01	2.916e-02	-4.006e-03	2.345e-01	2.255e-02	7.557e-04
246	3.063e-02	-1.968e-02	2.628e-01	2.988e-02	-3.778e-03	2.350e-01	2.311e-02	1.623e-03
248	3.102e-02	-2.048e-02	2.673e-01	3.068e-02	-4.577e-03	2.396e-01	2.453e-02	4.970e-04
249	3.175e-02	-2.145e-02	2.699e-01	3.137e-02	-4.576e-03	2.406e-01	2.511e-02	7.282e-04
250	3.244e-02	-1.931e-02	2.726e-01	3.235e-02	-4.194e-03	2.394e-01	2.581e-02	3.678e-03
252	3.170e-02	-2.151e-02	2.763e-01	3.298e-02	-4.358e-03	2.437e-01	2.705e-02	2.612e-03
253	3.119e-02	-2.087e-02	2.781e-01	3.422e-02	-3.965e-03	2.505e-01	2.883e-02	1.893e-03
255	2.958e-02	-2.472e-02	2.840e-01	3.590e-02	-4.060e-03	2.546e-01	2.957e-02	1.463e-03
256	2.922e-02	-2.483e-02	2.853e-01	3.720e-02	-3.455e-03	2.567e-01	3.079e-02	2.581e-03
257	2.726e-02	-2.764e-02	2.892e-01	3.856e-02	-3.867e-03	2.584e-01	3.142e-02	1.978e-03
259	2.578e-02	-2.842e-02	2.886e-01	3.887e-02	-3.364e-03	2.609e-01	3.188e-02	1.288e-03
260	1.915e-02	-3.090e-02	2.916e-01	3.917e-02	-4.093e-03	2.599e-01	3.162e-02	1.965e-03
262	1.011e-02	-3.939e-02	2.911e-01	3.893e-02	-4.095e-03	2.624e-01	3.240e-02	1.276e-03
263	4.265e-03	-4.475e-02	2.943e-01	3.864e-02	-4.498e-03	2.633e-01	3.252e-02	1.849e-03
264	2.610e-03	-4.438e-02	2.979e-01	3.844e-02	-5.937e-03	2.677e-01	3.269e-02	1.972e-03
266	3.365e-03	-4.695e-02	2.981e-01	3.757e-02	-5.945e-03	2.600e-01	3.015e-02	2.159e-03
267	1.535e-03	-5.183e-02	2.949e-01	3.624e-02	-6.770e-03	2.580e-01	2.873e-02	1.880e-03
269	-4.567e-04	-5.811e-02	2.992e-01	3.457e-02	-9.634e-03	2.535e-01	2.507e-02	1.274e-03
270	-2.841e-03	-6.047e-02	2.981e-01	3.186e-02	-1.298e-02	2.506e-01	2.132e-02	-5.506e-04
271	-3.427e-03	-5.580e-02	2.934e-01	2.569e-02	-1.703e-02	2.507e-01	2.011e-02	-1.715e-03
273	-3.065e-03	-5.155e-02	2.916e-01	1.927e-02	-1.901e-02	2.657e-01	2.007e-02	-5.554e-03
274	-4.731e-03	-5.241e-02	2.813e-01	1.668e-02	-1.792e-02	2.611e-01	1.966e-02	-4.185e-03
276	-3.399e-03	-5.177e-02	2.688e-01	1.134e-02	-2.065e-02	2.694e-01	1.514e-02	-8.454e-03
277	-2.026e-03	-4.732e-02	2.493e-01	1.018e-02	-1.623e-02	2.619e-01	1.357e-02	-5.740e-03
278	3.294e-04	-3.852e-02	2.429e-01	1.016e-02	-1.556e-02	2.555e-01	1.192e-02	-7.911e-03
280	2.728e-03	-3.274e-02	2.291e-01	1.076e-02	-1.791e-02	2.550e-01	1.212e-02	-1.047e-02

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
281	4.191e-03	-2.806e-02	2.132e-01	1.059e-02	-1.800e-02	2.549e-01	1.226e-02	-1.020e-02
283	4.232e-03	-3.316e-02	1.830e-01	8.550e-03	-1.649e-02	2.392e-01	1.143e-02	-7.426e-03
284	9.045e-03	-1.864e-02	1.604e-01	8.962e-03	-1.177e-02	2.306e-01	1.073e-02	-8.975e-03
285	1.107e-02	-1.796e-02	1.563e-01	1.044e-02	-1.105e-02	2.182e-01	9.602e-03	-7.857e-03
287	1.279e-02	-2.169e-02	1.457e-01	1.175e-02	-9.080e-03	2.033e-01	9.660e-03	-2.628e-03
288	1.528e-02	-1.777e-02	1.630e-01	1.226e-02	-1.335e-02	1.975e-01	8.442e-03	-4.955e-03
290	1.630e-02	-2.192e-02	1.553e-01	1.434e-02	-6.203e-03	1.834e-01	9.982e-03	-3.318e-03
291	1.743e-02	-2.413e-02	1.541e-01	1.604e-02	-2.397e-03	1.662e-01	1.198e-02	5.831e-03
292	1.836e-02	-2.096e-02	1.557e-01	1.771e-02	9.687e-04	1.595e-01	1.325e-02	7.897e-03
294	1.983e-02	-1.949e-02	1.675e-01	1.914e-02	9.873e-05	1.640e-01	1.214e-02	5.051e-03
295	2.051e-02	-2.053e-02	1.782e-01	1.985e-02	-9.848e-04	1.714e-01	1.215e-02	1.142e-03
297	2.118e-02	-1.965e-02	1.896e-01	2.207e-02	-1.127e-03	1.753e-01	1.269e-02	9.614e-04
298	2.191e-02	-2.078e-02	1.984e-01	2.305e-02	-6.409e-04	1.787e-01	1.509e-02	2.472e-03
300	2.263e-02	-2.021e-02	2.065e-01	2.509e-02	3.519e-04	1.807e-01	1.715e-02	3.570e-03
301	2.387e-02	-2.101e-02	2.167e-01	2.600e-02	8.328e-05	1.899e-01	2.144e-02	3.142e-03
302	2.646e-02	-2.120e-02	2.222e-01	2.699e-02	-3.369e-04	1.935e-01	2.315e-02	4.014e-03
304	2.796e-02	-2.092e-02	2.316e-01	2.810e-02	-1.049e-03	1.985e-01	2.585e-02	5.956e-03
305	2.902e-02	-2.073e-02	2.377e-01	2.970e-02	-1.936e-03	2.043e-01	2.589e-02	4.101e-03
307	2.947e-02	-2.077e-02	2.473e-01	3.511e-02	-9.570e-04	2.114e-01	2.842e-02	4.648e-03
308	3.067e-02	-2.055e-02	2.655e-01	4.055e-02	-1.018e-03	2.255e-01	2.973e-02	3.702e-03
309	2.862e-02	-2.169e-02	2.753e-01	3.944e-02	-2.236e-03	2.399e-01	3.470e-02	5.653e-03
311	2.986e-02	-2.092e-02	2.823e-01	4.076e-02	6.903e-05	2.471e-01	3.224e-02	3.469e-03
312	3.206e-02	-2.105e-02	2.855e-01	3.910e-02	-3.355e-04	2.479e-01	2.678e-02	2.328e-03
314	3.674e-02	-1.947e-02	2.914e-01	3.872e-02	-9.970e-04	2.463e-01	2.440e-02	-3.712e-03
315	3.547e-02	-2.137e-02	3.009e-01	4.088e-02	6.363e-04	2.349e-01	2.472e-02	-6.170e-05
316	3.214e-02	-2.072e-02	3.053e-01	4.052e-02	-1.815e-03	2.377e-01	2.486e-02	-5.454e-04
318	3.118e-02	-2.189e-02	2.957e-01	3.743e-02	-2.272e-03	2.555e-01	2.749e-02	1.146e-03
319	3.296e-02	-2.227e-02	3.002e-01	3.753e-02	-2.882e-03	2.593e-01	2.775e-02	1.240e-04
321	2.646e-02	-2.772e-02	3.032e-01	3.583e-02	-6.042e-03	2.628e-01	2.979e-02	1.392e-03
322	2.703e-02	-2.619e-02	3.070e-01	3.543e-02	-6.718e-03	2.657e-01	2.897e-02	9.518e-04
323	2.948e-02	-2.685e-02	3.014e-01	3.537e-02	-4.426e-03	2.639e-01	2.949e-02	2.018e-03
325	2.393e-02	-2.757e-02	3.130e-01	3.446e-02	-1.031e-02	2.654e-01	2.843e-02	1.670e-03
326	2.230e-02	-3.008e-02	3.038e-01	3.367e-02	-6.022e-03	2.625e-01	3.006e-02	4.947e-03
328	2.028e-02	-3.139e-02	3.189e-01	3.303e-02	-1.067e-02	2.670e-01	2.768e-02	-4.589e-04
329	2.041e-02	-4.049e-02	3.106e-01	3.073e-02	-1.181e-02	2.583e-01	2.895e-02	4.714e-03
330	1.822e-02	-3.898e-02	3.310e-01	2.968e-02	-2.322e-02	2.565e-01	2.686e-02	2.452e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
332	1.914e-02	-4.647e-02	3.419e-01	2.902e-02	-2.260e-02	2.579e-01	2.801e-02	5.406e-03
333	2.039e-02	-4.823e-02	3.016e-01	2.732e-02	-1.333e-02	2.627e-01	2.565e-02	-2.585e-03
335	1.843e-02	-5.058e-02	2.980e-01	2.066e-02	-1.482e-02	2.604e-01	2.671e-02	2.418e-03
336	1.656e-02	-4.951e-02	2.712e-01	2.345e-02	-1.252e-02	2.569e-01	2.721e-02	1.718e-03
338	1.449e-02	-4.866e-02	2.747e-01	2.147e-02	-2.189e-02	2.393e-01	2.784e-02	8.675e-03
339	1.021e-02	-4.901e-02	2.717e-01	1.910e-02	-2.053e-02	2.475e-01	2.857e-02	2.642e-03
340	5.123e-03	-5.596e-02	2.764e-01	1.894e-02	-1.829e-02	2.492e-01	2.826e-02	1.049e-03
342	1.231e-03	-6.565e-02	2.731e-01	1.193e-02	-2.191e-02	2.427e-01	2.894e-02	5.210e-03
343	2.068e-03	-5.291e-02	2.762e-01	6.905e-03	-3.552e-02	2.212e-01	2.968e-02	1.194e-02
345	1.275e-03	-5.287e-02	2.664e-01	4.148e-03	-3.916e-02	2.329e-01	2.839e-02	2.457e-03
346	4.711e-03	-4.878e-02	2.394e-01	6.802e-03	-3.030e-02	2.118e-01	2.723e-02	8.504e-03
347	9.884e-03	-3.198e-02	2.146e-01	7.575e-03	-2.448e-02	2.184e-01	2.420e-02	3.621e-03
349	1.408e-02	-2.654e-02	1.842e-01	5.181e-03	-2.358e-02	2.100e-01	1.995e-02	-8.163e-04
350	1.736e-02	-2.355e-02	1.555e-01	8.760e-03	-8.512e-03	1.918e-01	1.290e-02	-5.797e-03
352	1.934e-02	-1.890e-02	1.495e-01	1.383e-02	3.885e-03	1.603e-01	9.004e-03	-4.010e-04
353	2.171e-02	-1.440e-02	1.488e-01	1.763e-02	1.183e-02	1.423e-01	9.816e-03	6.495e-03
354	2.298e-02	-9.778e-03	1.538e-01	1.922e-02	1.039e-02	1.404e-01	1.008e-02	6.415e-03
356	2.379e-02	-9.682e-03	1.754e-01	2.074e-02	9.238e-03	1.301e-01	1.191e-02	1.328e-02
357	2.293e-02	-1.033e-02	2.250e-01	2.438e-02	5.857e-03	1.517e-01	1.381e-02	8.897e-03
359	2.267e-02	-1.108e-02	2.141e-01	2.462e-02	6.876e-03	1.834e-01	1.759e-02	4.023e-03
0	2.315e-02	-1.101e-02	2.064e-01	2.230e-02	9.054e-03	1.915e-01	2.269e-02	5.621e-03
1.41	2.397e-02	-1.220e-02	2.195e-01	2.275e-02	7.630e-03	1.893e-01	2.015e-02	9.391e-03
2.81	2.391e-02	-1.263e-02	2.263e-01	2.313e-02	5.953e-03	1.836e-01	1.900e-02	8.987e-03
4.22	2.377e-02	-1.321e-02	2.329e-01	2.307e-02	4.797e-03	1.812e-01	1.891e-02	9.447e-03
5.62	2.305e-02	-1.419e-02	2.397e-01	2.249e-02	2.221e-03	1.902e-01	1.771e-02	6.280e-03
7.03	2.225e-02	-1.471e-02	2.423e-01	2.267e-02	3.254e-03	1.958e-01	1.780e-02	5.429e-03
8.44	2.177e-02	-1.494e-02	2.494e-01	2.235e-02	1.682e-03	1.992e-01	1.620e-02	4.822e-03
9.84	2.136e-02	-1.513e-02	2.516e-01	2.238e-02	2.735e-03	2.005e-01	1.595e-02	4.743e-03
11.2	2.082e-02	-1.607e-02	2.552e-01	2.185e-02	1.008e-03	2.014e-01	1.473e-02	3.982e-03
12.7	2.014e-02	-1.572e-02	2.545e-01	2.120e-02	1.968e-03	1.984e-01	1.488e-02	3.873e-03
14.1	1.944e-02	-1.593e-02	2.491e-01	2.052e-02	2.403e-03	1.979e-01	1.386e-02	3.686e-03
15.5	1.902e-02	-1.519e-02	2.451e-01	2.036e-02	2.100e-03	1.917e-01	1.362e-02	4.947e-03
16.9	1.837e-02	-1.480e-02	2.421e-01	1.936e-02	1.868e-03	1.898e-01	1.228e-02	5.323e-03
18.3	1.799e-02	-1.499e-02	2.348e-01	1.868e-02	3.681e-03	1.835e-01	1.179e-02	6.356e-03
19.7	1.746e-02	-1.568e-02	2.318e-01	1.806e-02	2.893e-03	1.887e-01	1.123e-02	3.486e-03
21.1	1.671e-02	-1.624e-02	2.290e-01	1.752e-02	1.476e-03	1.899e-01	1.105e-02	3.755e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
22.5	1.648e-02	-1.609e-02	2.297e-01	1.659e-02	-3.528e-04	1.940e-01	1.085e-02	2.519e-03
23.9	1.614e-02	-1.732e-02	2.282e-01	1.630e-02	-2.602e-04	1.902e-01	1.063e-02	3.754e-03
25.3	1.600e-02	-1.718e-02	2.252e-01	1.539e-02	-1.448e-04	1.937e-01	1.030e-02	2.154e-03
26.7	1.577e-02	-1.708e-02	2.265e-01	1.535e-02	-4.246e-04	1.935e-01	1.026e-02	1.585e-03
28.1	1.618e-02	-1.595e-02	2.280e-01	1.503e-02	1.759e-04	1.920e-01	9.490e-03	2.030e-03
29.5	1.699e-02	-1.503e-02	2.306e-01	1.485e-02	-7.247e-04	1.922e-01	9.505e-03	1.919e-03
30.9	1.680e-02	-1.551e-02	2.307e-01	1.445e-02	-1.426e-03	1.951e-01	1.009e-02	2.002e-03
32.3	1.623e-02	-1.640e-02	2.302e-01	1.412e-02	-8.758e-04	2.020e-01	1.072e-02	3.244e-03
33.8	1.547e-02	-1.645e-02	2.324e-01	1.376e-02	-1.476e-03	2.030e-01	1.030e-02	4.013e-03
35.2	1.478e-02	-1.676e-02	2.372e-01	1.375e-02	-1.358e-03	1.998e-01	9.700e-03	5.684e-03
36.6	1.376e-02	-1.699e-02	2.431e-01	1.340e-02	-1.314e-03	2.024e-01	9.570e-03	4.267e-03
38	1.293e-02	-1.665e-02	2.402e-01	1.326e-02	-1.342e-04	2.003e-01	9.126e-03	4.215e-03
39.4	1.190e-02	-1.598e-02	2.415e-01	1.274e-02	-1.331e-03	2.021e-01	9.094e-03	3.133e-03
40.8	1.176e-02	-1.651e-02	2.408e-01	1.244e-02	-1.226e-03	1.952e-01	8.828e-03	4.541e-03
42.2	1.131e-02	-1.641e-02	2.401e-01	1.203e-02	-8.687e-04	1.998e-01	8.834e-03	3.026e-03
43.6	1.079e-02	-1.634e-02	2.428e-01	1.189e-02	-5.335e-04	1.970e-01	8.229e-03	3.597e-03
45	1.043e-02	-1.651e-02	2.466e-01	1.174e-02	-5.529e-04	1.934e-01	7.975e-03	4.477e-03
46.4	1.011e-02	-1.552e-02	2.434e-01	1.153e-02	5.048e-04	1.927e-01	8.007e-03	3.979e-03
47.8	9.848e-03	-1.573e-02	2.421e-01	1.095e-02	1.102e-04	1.880e-01	7.942e-03	4.607e-03
49.2	9.498e-03	-1.548e-02	2.339e-01	1.075e-02	1.240e-03	1.795e-01	8.090e-03	5.912e-03
50.6	8.979e-03	-1.444e-02	2.248e-01	1.041e-02	2.485e-03	1.768e-01	7.826e-03	6.244e-03
52	8.710e-03	-1.400e-02	2.134e-01	9.948e-03	2.051e-03	1.724e-01	7.777e-03	6.510e-03
53.4	8.476e-03	-1.281e-02	2.047e-01	9.743e-03	2.171e-03	1.701e-01	7.640e-03	8.180e-03
54.8	8.065e-03	-1.368e-02	1.937e-01	9.782e-03	3.074e-03	1.788e-01	8.222e-03	8.798e-03
56.2	7.684e-03	-1.297e-02	2.013e-01	9.792e-03	1.150e-03	2.027e-01	8.784e-03	6.504e-03
57.7	7.590e-03	-1.351e-02	2.240e-01	1.094e-02	-3.349e-04	2.244e-01	9.028e-03	6.135e-03
59.1	8.149e-03	-1.787e-02	2.446e-01	1.108e-02	-2.883e-03	2.297e-01	8.840e-03	5.273e-03
60.5	8.841e-03	-1.948e-02	2.463e-01	1.044e-02	-2.379e-03	2.117e-01	7.813e-03	7.743e-03
61.9	8.585e-03	-2.062e-02	2.523e-01	1.011e-02	-1.601e-03	1.903e-01	7.446e-03	8.788e-03
63.3	9.134e-03	-1.871e-02	2.530e-01	9.872e-03	-1.288e-03	1.815e-01	7.603e-03	7.967e-03
64.7	9.384e-03	-1.771e-02	2.540e-01	9.818e-03	-1.459e-03	1.849e-01	8.065e-03	5.541e-03
66.1	1.031e-02	-1.576e-02	2.573e-01	1.069e-02	-2.841e-03	1.985e-01	8.815e-03	4.542e-03
67.5	1.047e-02	-1.453e-02	2.617e-01	1.143e-02	-2.334e-03	2.178e-01	9.181e-03	2.784e-03
68.9	1.074e-02	-1.536e-02	2.602e-01	1.203e-02	-2.180e-03	2.273e-01	9.368e-03	3.113e-03
70.3	1.097e-02	-1.586e-02	2.612e-01	1.148e-02	-2.069e-03	2.247e-01	9.087e-03	6.890e-03
71.7	1.100e-02	-1.720e-02	2.565e-01	1.131e-02	-1.263e-04	2.186e-01	8.695e-03	6.523e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
73.1	1.056e-02	-1.547e-02	2.500e-01	1.120e-02	7.145e-05	2.086e-01	8.416e-03	6.129e-03
74.5	1.015e-02	-1.555e-02	2.427e-01	1.076e-02	1.198e-03	2.034e-01	7.357e-03	5.978e-03
75.9	1.004e-02	-1.351e-02	2.389e-01	1.035e-02	3.474e-04	2.009e-01	7.364e-03	4.508e-03
77.3	9.367e-03	-1.463e-02	2.352e-01	1.020e-02	-1.310e-03	2.043e-01	7.603e-03	6.096e-03
78.8	9.137e-03	-1.587e-02	2.303e-01	9.654e-03	-5.600e-04	2.066e-01	7.751e-03	5.482e-03
80.2	9.151e-03	-1.464e-02	2.319e-01	9.319e-03	-1.535e-03	1.968e-01	7.303e-03	7.896e-03
81.6	8.644e-03	-1.469e-02	2.330e-01	8.464e-03	-2.069e-03	1.912e-01	6.962e-03	8.639e-03
83	8.442e-03	-1.452e-02	2.257e-01	8.756e-03	-1.941e-04	1.832e-01	6.549e-03	9.271e-03
84.4	8.013e-03	-1.442e-02	2.191e-01	8.556e-03	1.666e-03	1.753e-01	6.533e-03	9.452e-03
85.8	7.717e-03	-1.403e-02	2.112e-01	8.640e-03	1.534e-03	1.682e-01	6.298e-03	8.147e-03
87.2	7.685e-03	-1.388e-02	1.994e-01	8.140e-03	2.307e-03	1.580e-01	5.839e-03	8.959e-03
88.6	7.373e-03	-1.395e-02	1.918e-01	8.076e-03	1.403e-03	1.500e-01	5.518e-03	7.834e-03
90	7.237e-03	-1.421e-02	1.784e-01	7.611e-03	1.381e-03	1.383e-01	5.066e-03	7.803e-03
91.4	7.003e-03	-1.478e-02	1.673e-01	7.404e-03	8.149e-04	1.298e-01	4.627e-03	5.877e-03
92.8	6.711e-03	-1.615e-02	1.506e-01	7.321e-03	1.755e-03	1.191e-01	4.545e-03	3.840e-03
94.2	6.704e-03	-1.360e-02	1.342e-01	7.368e-03	7.108e-04	1.105e-01	4.205e-03	2.529e-03
95.6	6.621e-03	-1.471e-02	1.131e-01	7.227e-03	4.054e-04	1.021e-01	4.210e-03	2.539e-04
97	6.572e-03	-1.469e-02	9.455e-02	7.327e-03	-6.188e-04	9.410e-02	3.758e-03	-1.798e-03
98.4	6.436e-03	-1.465e-02	8.191e-02	7.225e-03	-1.705e-03	8.616e-02	3.165e-03	-2.297e-03
99.8	6.318e-03	-1.542e-02	6.707e-02	6.602e-03	-3.023e-03	7.885e-02	2.737e-03	-4.249e-03
101	6.022e-03	-1.693e-02	5.496e-02	6.224e-03	-4.697e-03	6.520e-02	1.990e-03	-4.098e-03
103	5.425e-03	-1.929e-02	4.737e-02	6.334e-03	-5.855e-03	5.480e-02	1.775e-03	-5.256e-03
104	5.308e-03	-2.017e-02	3.732e-02	5.965e-03	-7.205e-03	4.738e-02	1.669e-03	-6.750e-03
105	5.150e-03	-2.152e-02	2.711e-02	5.738e-03	-8.242e-03	4.349e-02	1.882e-03	-9.294e-03
107	5.072e-03	-2.279e-02	1.820e-02	5.799e-03	-9.751e-03	3.681e-02	1.468e-03	-9.410e-03
108	4.726e-03	-2.462e-02	1.061e-02	5.577e-03	-9.623e-03	2.704e-02	1.314e-03	-1.027e-02
110	5.089e-03	-2.463e-02	8.640e-03	5.585e-03	-1.088e-02	1.291e-02	1.754e-03	-1.203e-02
111	4.683e-03	-2.744e-02	6.250e-03	5.431e-03	-1.205e-02	9.445e-03	2.017e-03	-1.419e-02
112	3.579e-03	-2.954e-02	4.604e-03	5.495e-03	-1.295e-02	7.510e-03	2.206e-03	-1.521e-02
114	3.359e-03	-2.995e-02	5.518e-03	5.479e-03	-1.488e-02	5.089e-03	1.822e-03	-1.550e-02
115	3.399e-03	-3.050e-02	4.971e-03	5.368e-03	-1.457e-02	4.377e-03	1.742e-03	-1.628e-02
117	3.731e-03	-3.048e-02	6.665e-03	5.337e-03	-1.591e-02	5.392e-03	1.853e-03	-1.752e-02
118	3.896e-03	-3.091e-02	7.790e-03	5.291e-03	-1.554e-02	4.344e-03	1.658e-03	-1.762e-02
120	3.669e-03	-3.113e-02	1.248e-02	5.342e-03	-1.719e-02	5.244e-03	1.182e-03	-1.828e-02
121	3.885e-03	-3.162e-02	1.780e-02	5.395e-03	-1.812e-02	4.046e-03	1.353e-03	-1.790e-02
122	3.976e-03	-3.152e-02	2.044e-02	5.769e-03	-1.790e-02	8.305e-03	1.589e-03	-1.882e-02

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
124	4.072e-03	-3.215e-02	2.400e-02	5.536e-03	-1.781e-02	8.704e-03	1.291e-03	-1.749e-02
125	3.881e-03	-3.279e-02	2.946e-02	5.737e-03	-1.799e-02	1.615e-02	1.224e-03	-1.828e-02
127	4.045e-03	-3.306e-02	3.636e-02	5.771e-03	-1.858e-02	1.733e-02	1.323e-03	-1.692e-02
128	3.965e-03	-3.277e-02	4.142e-02	5.727e-03	-1.737e-02	2.282e-02	1.022e-03	-1.612e-02
129	4.029e-03	-3.166e-02	5.089e-02	5.795e-03	-1.696e-02	3.098e-02	6.786e-04	-1.412e-02
131	4.078e-03	-3.082e-02	5.638e-02	5.781e-03	-1.709e-02	4.432e-02	5.634e-04	-1.401e-02
132	4.197e-03	-3.239e-02	6.117e-02	5.927e-03	-1.701e-02	4.922e-02	7.948e-04	-1.333e-02
134	4.090e-03	-3.135e-02	6.689e-02	6.022e-03	-1.661e-02	5.395e-02	9.833e-04	-1.400e-02
135	4.191e-03	-3.125e-02	7.190e-02	5.844e-03	-1.633e-02	5.238e-02	1.365e-03	-1.334e-02
136	4.545e-03	-3.023e-02	7.446e-02	6.019e-03	-1.536e-02	5.533e-02	1.405e-03	-1.299e-02
138	4.842e-03	-3.092e-02	7.951e-02	6.367e-03	-1.539e-02	5.954e-02	1.183e-03	-1.179e-02
139	4.935e-03	-3.017e-02	8.091e-02	6.213e-03	-1.459e-02	6.202e-02	9.390e-04	-1.022e-02
141	5.437e-03	-3.054e-02	8.659e-02	6.288e-03	-1.472e-02	6.407e-02	1.309e-03	-1.034e-02
142	5.349e-03	-3.110e-02	9.278e-02	6.459e-03	-1.522e-02	7.292e-02	1.396e-03	-1.218e-02
143	5.777e-03	-3.168e-02	9.933e-02	6.374e-03	-1.589e-02	7.598e-02	1.551e-03	-1.181e-02
145	5.832e-03	-3.054e-02	1.079e-01	6.367e-03	-1.598e-02	8.101e-02	1.469e-03	-1.197e-02
146	6.045e-03	-3.118e-02	1.134e-01	6.371e-03	-1.652e-02	8.381e-02	1.170e-03	-1.086e-02
148	6.264e-03	-3.138e-02	1.213e-01	6.471e-03	-1.608e-02	9.175e-02	1.669e-03	-1.159e-02
149	6.601e-03	-3.168e-02	1.298e-01	6.765e-03	-1.628e-02	9.466e-02	1.617e-03	-1.028e-02
150	6.660e-03	-3.038e-02	1.369e-01	6.837e-03	-1.592e-02	1.021e-01	1.309e-03	-9.940e-03
152	7.018e-03	-2.987e-02	1.397e-01	7.141e-03	-1.467e-02	1.094e-01	1.955e-03	-1.018e-02
153	7.050e-03	-2.976e-02	1.489e-01	7.288e-03	-1.486e-02	1.154e-01	1.924e-03	-9.585e-03
155	7.660e-03	-2.909e-02	1.536e-01	7.652e-03	-1.495e-02	1.192e-01	2.058e-03	-7.796e-03
156	7.667e-03	-2.895e-02	1.580e-01	7.644e-03	-1.370e-02	1.259e-01	2.406e-03	-7.880e-03
158	7.933e-03	-2.910e-02	1.609e-01	8.042e-03	-1.344e-02	1.314e-01	2.988e-03	-7.368e-03
159	8.441e-03	-2.838e-02	1.641e-01	8.219e-03	-1.283e-02	1.363e-01	3.250e-03	-7.424e-03
160	9.053e-03	-2.768e-02	1.685e-01	8.643e-03	-1.279e-02	1.390e-01	3.648e-03	-6.756e-03
162	9.414e-03	-2.802e-02	1.743e-01	8.861e-03	-1.297e-02	1.417e-01	3.812e-03	-6.560e-03
163	9.854e-03	-2.696e-02	1.762e-01	9.175e-03	-1.237e-02	1.444e-01	4.009e-03	-6.099e-03
165	1.031e-02	-2.701e-02	1.807e-01	9.494e-03	-1.224e-02	1.491e-01	4.147e-03	-5.802e-03
166	1.079e-02	-2.643e-02	1.845e-01	9.610e-03	-1.276e-02	1.519e-01	4.199e-03	-5.025e-03
167	1.087e-02	-2.627e-02	1.908e-01	9.890e-03	-1.267e-02	1.561e-01	4.276e-03	-5.361e-03
169	1.143e-02	-2.656e-02	1.951e-01	1.030e-02	-1.249e-02	1.594e-01	4.598e-03	-4.451e-03
170	1.183e-02	-2.589e-02	1.995e-01	1.066e-02	-1.228e-02	1.645e-01	4.640e-03	-4.362e-03
172	1.213e-02	-2.598e-02	2.013e-01	1.108e-02	-1.175e-02	1.683e-01	4.757e-03	-3.280e-03
173	1.237e-02	-2.626e-02	2.051e-01	1.114e-02	-1.161e-02	1.703e-01	5.017e-03	-2.707e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
174	1.300e-02	-2.612e-02	2.102e-01	1.166e-02	-1.204e-02	1.767e-01	5.650e-03	-3.176e-03
176	1.338e-02	-2.639e-02	2.160e-01	1.190e-02	-1.180e-02	1.829e-01	5.558e-03	-3.681e-03
177	1.401e-02	-2.643e-02	2.211e-01	1.220e-02	-1.216e-02	1.910e-01	6.287e-03	-4.124e-03
179	1.433e-02	-2.625e-02	2.295e-01	1.268e-02	-1.263e-02	1.996e-01	6.754e-03	-5.199e-03
180	1.474e-02	-2.605e-02	2.354e-01	1.313e-02	-1.311e-02	2.026e-01	6.878e-03	-4.103e-03
181	1.535e-02	-2.652e-02	2.396e-01	1.373e-02	-1.164e-02	2.074e-01	6.985e-03	-3.408e-03
183	1.599e-02	-2.549e-02	2.463e-01	1.427e-02	-1.187e-02	2.124e-01	7.814e-03	-3.400e-03
184	1.649e-02	-2.566e-02	2.529e-01	1.515e-02	-1.214e-02	2.180e-01	8.152e-03	-2.950e-03
186	1.743e-02	-2.543e-02	2.565e-01	1.552e-02	-1.112e-02	2.242e-01	8.596e-03	-2.615e-03
187	1.788e-02	-2.547e-02	2.629e-01	1.634e-02	-1.089e-02	2.330e-01	8.824e-03	-2.749e-03
188	1.849e-02	-2.485e-02	2.691e-01	1.704e-02	-1.045e-02	2.370e-01	9.577e-03	-1.936e-03
190	1.928e-02	-2.490e-02	2.739e-01	1.755e-02	-1.021e-02	2.404e-01	1.026e-02	-1.976e-03
191	1.995e-02	-2.528e-02	2.788e-01	1.833e-02	-1.029e-02	2.483e-01	1.117e-02	-3.516e-03
193	2.053e-02	-2.481e-02	2.840e-01	1.910e-02	-9.722e-03	2.549e-01	1.169e-02	-3.684e-03
194	2.116e-02	-2.381e-02	2.912e-01	1.997e-02	-1.019e-02	2.605e-01	1.242e-02	-3.092e-03
195	2.183e-02	-2.378e-02	2.959e-01	2.099e-02	-9.685e-03	2.608e-01	1.281e-02	-2.051e-03
197	2.285e-02	-2.412e-02	3.026e-01	2.165e-02	-9.659e-03	2.684e-01	1.353e-02	-1.850e-03
198	2.359e-02	-2.306e-02	3.035e-01	2.235e-02	-8.342e-03	2.695e-01	1.371e-02	-1.924e-04
200	2.429e-02	-2.227e-02	3.095e-01	2.353e-02	-8.960e-03	2.715e-01	1.463e-02	-7.393e-06
201	2.517e-02	-2.221e-02	3.126e-01	2.428e-02	-8.295e-03	2.740e-01	1.575e-02	-1.235e-04
202	2.651e-02	-2.133e-02	3.158e-01	2.511e-02	-8.238e-03	2.766e-01	1.667e-02	7.193e-04
204	2.712e-02	-2.015e-02	3.171e-01	2.586e-02	-6.573e-03	2.800e-01	1.743e-02	2.441e-04
205	2.737e-02	-1.984e-02	3.180e-01	2.674e-02	-6.275e-03	2.817e-01	1.814e-02	-1.788e-04
207	2.760e-02	-2.021e-02	3.151e-01	2.752e-02	-5.546e-03	2.759e-01	1.830e-02	3.549e-04
208	2.800e-02	-2.026e-02	3.119e-01	2.778e-02	-5.261e-03	2.707e-01	1.843e-02	9.529e-04
210	2.828e-02	-1.979e-02	3.075e-01	2.792e-02	-5.638e-03	2.624e-01	1.878e-02	3.457e-03
211	2.719e-02	-1.979e-02	3.014e-01	2.793e-02	-4.548e-03	2.646e-01	1.916e-02	2.360e-03
212	2.599e-02	-2.197e-02	2.986e-01	2.824e-02	-4.132e-03	2.626e-01	1.955e-02	2.437e-03
214	2.594e-02	-2.063e-02	2.944e-01	2.825e-02	-4.501e-03	2.617e-01	2.011e-02	2.742e-03
215	2.614e-02	-2.056e-02	2.922e-01	2.840e-02	-4.137e-03	2.616e-01	2.043e-02	2.956e-03
217	2.596e-02	-2.072e-02	2.892e-01	2.865e-02	-3.361e-03	2.578e-01	2.067e-02	3.000e-03
218	2.611e-02	-2.043e-02	2.866e-01	2.873e-02	-3.430e-03	2.582e-01	2.057e-02	3.162e-03
219	2.640e-02	-1.956e-02	2.814e-01	2.883e-02	-2.864e-03	2.514e-01	2.072e-02	4.857e-03
221	2.597e-02	-1.955e-02	2.807e-01	2.891e-02	-3.699e-03	2.485e-01	2.078e-02	3.976e-03
222	2.642e-02	-1.926e-02	2.728e-01	2.892e-02	-2.063e-03	2.467e-01	2.074e-02	3.728e-03
224	2.610e-02	-1.918e-02	2.703e-01	2.859e-02	-2.345e-03	2.424e-01	2.036e-02	3.213e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
225	2.611e-02	-1.802e-02	2.654e-01	2.843e-02	-2.407e-03	2.334e-01	2.000e-02	4.756e-03
226	2.531e-02	-1.916e-02	2.607e-01	2.795e-02	-2.270e-03	2.329e-01	1.975e-02	3.217e-03
228	2.480e-02	-1.952e-02	2.595e-01	2.772e-02	-2.588e-03	2.309e-01	1.960e-02	3.130e-03
229	2.422e-02	-2.060e-02	2.551e-01	2.760e-02	-2.575e-03	2.249e-01	1.920e-02	4.600e-03
231	2.455e-02	-1.999e-02	2.525e-01	2.738e-02	-2.502e-03	2.225e-01	1.901e-02	4.385e-03
232	2.467e-02	-2.020e-02	2.520e-01	2.698e-02	-3.346e-03	2.259e-01	1.900e-02	2.791e-03
233	2.545e-02	-1.965e-02	2.523e-01	2.696e-02	-3.816e-03	2.252e-01	1.920e-02	2.299e-03
235	2.572e-02	-2.035e-02	2.524e-01	2.719e-02	-3.813e-03	2.240e-01	1.904e-02	2.128e-03
236	2.629e-02	-1.981e-02	2.517e-01	2.715e-02	-3.521e-03	2.238e-01	1.921e-02	2.403e-03
238	2.633e-02	-1.990e-02	2.519e-01	2.736e-02	-3.680e-03	2.242e-01	1.948e-02	2.386e-03
239	2.660e-02	-1.971e-02	2.529e-01	2.747e-02	-4.225e-03	2.232e-01	2.002e-02	2.775e-03
240	2.734e-02	-2.006e-02	2.534e-01	2.773e-02	-3.604e-03	2.291e-01	2.038e-02	1.461e-03
242	2.867e-02	-1.918e-02	2.547e-01	2.785e-02	-4.120e-03	2.307e-01	2.103e-02	1.290e-03
243	2.874e-02	-1.952e-02	2.563e-01	2.833e-02	-4.179e-03	2.335e-01	2.154e-02	5.488e-04
245	2.968e-02	-2.071e-02	2.594e-01	2.894e-02	-4.143e-03	2.313e-01	2.216e-02	1.521e-03
246	3.004e-02	-2.053e-02	2.625e-01	2.967e-02	-4.165e-03	2.369e-01	2.302e-02	7.175e-04
248	3.022e-02	-2.058e-02	2.662e-01	3.063e-02	-4.204e-03	2.390e-01	2.429e-02	7.915e-04
249	3.128e-02	-2.194e-02	2.701e-01	3.154e-02	-4.506e-03	2.418e-01	2.533e-02	4.753e-04
250	3.263e-02	-2.051e-02	2.742e-01	3.257e-02	-4.298e-03	2.454e-01	2.638e-02	8.522e-04
252	3.192e-02	-2.146e-02	2.778e-01	3.309e-02	-4.522e-03	2.492e-01	2.743e-02	1.138e-03
253	3.181e-02	-2.280e-02	2.808e-01	3.481e-02	-4.109e-03	2.553e-01	2.917e-02	7.838e-04
255	3.051e-02	-2.408e-02	2.847e-01	3.638e-02	-3.823e-03	2.592e-01	3.007e-02	1.496e-03
256	2.860e-02	-2.323e-02	2.887e-01	3.764e-02	-4.493e-03	2.575e-01	3.094e-02	2.864e-03
257	2.505e-02	-2.767e-02	2.939e-01	3.879e-02	-4.543e-03	2.618e-01	3.154e-02	1.662e-03
259	1.989e-02	-3.021e-02	2.942e-01	3.943e-02	-3.965e-03	2.614e-01	3.175e-02	1.593e-03
260	1.557e-02	-3.213e-02	2.946e-01	3.917e-02	-4.486e-03	2.625e-01	3.208e-02	2.725e-03
262	1.831e-02	-3.299e-02	2.962e-01	3.870e-02	-5.049e-03	2.625e-01	3.247e-02	2.627e-03
263	1.554e-02	-3.618e-02	2.970e-01	3.827e-02	-5.064e-03	2.716e-01	3.297e-02	1.207e-03
264	1.366e-02	-3.539e-02	2.999e-01	3.716e-02	-6.152e-03	2.643e-01	3.154e-02	2.300e-03
266	1.167e-02	-3.281e-02	3.025e-01	3.686e-02	-6.534e-03	2.616e-01	2.749e-02	3.893e-04
267	1.051e-02	-3.421e-02	3.044e-01	3.450e-02	-9.874e-03	2.586e-01	2.479e-02	-1.604e-04
269	7.692e-03	-3.730e-02	3.033e-01	3.266e-02	-9.709e-03	2.550e-01	2.297e-02	-1.318e-03
270	2.692e-03	-4.330e-02	2.984e-01	2.742e-02	-1.363e-02	2.604e-01	2.273e-02	-2.363e-03
271	-1.536e-04	-5.047e-02	3.014e-01	1.949e-02	-1.781e-02	2.603e-01	2.051e-02	-4.359e-03
273	-1.279e-03	-5.085e-02	2.948e-01	1.468e-02	-2.033e-02	2.551e-01	1.711e-02	-4.820e-03
274	-1.905e-03	-5.229e-02	2.897e-01	1.245e-02	-2.477e-02	2.584e-01	1.671e-02	-5.406e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
276	1.706e-04	-4.518e-02	2.717e-01	9.994e-03	-2.526e-02	2.589e-01	1.818e-02	-2.979e-03
277	1.058e-03	-4.562e-02	2.691e-01	1.165e-02	-2.579e-02	2.687e-01	1.539e-02	-9.425e-03
278	3.471e-03	-3.395e-02	2.314e-01	1.316e-02	-1.660e-02	2.657e-01	1.496e-02	-7.739e-03
280	2.420e-03	-3.885e-02	2.187e-01	1.084e-02	-1.757e-02	2.675e-01	1.192e-02	-1.242e-02
281	3.919e-03	-3.482e-02	2.086e-01	7.869e-03	-2.154e-02	2.469e-01	1.147e-02	-8.938e-03
283	4.796e-03	-3.417e-02	1.997e-01	1.032e-02	-2.053e-02	2.330e-01	1.056e-02	-5.840e-03
284	6.533e-03	-2.755e-02	1.778e-01	1.151e-02	-1.637e-02	2.341e-01	9.722e-03	-8.560e-03
285	8.772e-03	-2.808e-02	1.534e-01	9.749e-03	-1.882e-02	2.165e-01	7.044e-03	-8.967e-03
287	1.088e-02	-2.814e-02	1.328e-01	9.204e-03	-1.174e-02	2.056e-01	5.227e-03	-1.475e-02
288	1.284e-02	-3.089e-02	1.262e-01	9.073e-03	-8.063e-03	1.994e-01	6.373e-03	-1.452e-02
290	1.422e-02	-3.010e-02	1.348e-01	9.545e-03	-9.249e-03	1.771e-01	8.583e-03	-3.961e-03
291	1.627e-02	-2.348e-02	1.401e-01	1.095e-02	-8.337e-03	1.627e-01	8.848e-03	-4.425e-03
292	1.779e-02	-2.092e-02	1.386e-01	1.408e-02	-3.285e-03	1.419e-01	9.142e-03	3.113e-03
294	1.881e-02	-1.986e-02	1.536e-01	1.552e-02	-3.187e-03	1.482e-01	8.898e-03	4.488e-04
295	1.986e-02	-2.007e-02	1.748e-01	1.602e-02	-8.370e-03	1.321e-01	1.049e-02	9.105e-03
297	2.069e-02	-1.881e-02	1.780e-01	1.875e-02	-3.498e-03	1.316e-01	1.288e-02	1.122e-02
298	2.157e-02	-1.946e-02	1.847e-01	2.107e-02	-9.825e-04	1.616e-01	1.219e-02	-3.530e-03
300	2.217e-02	-1.987e-02	2.002e-01	2.277e-02	-2.564e-03	1.659e-01	1.433e-02	-1.035e-03
301	2.247e-02	-2.125e-02	2.070e-01	2.427e-02	-1.490e-03	1.695e-01	1.631e-02	1.710e-03
302	2.373e-02	-2.096e-02	2.172e-01	2.558e-02	-8.945e-04	1.759e-01	2.036e-02	4.208e-03
304	2.601e-02	-2.166e-02	2.226e-01	2.662e-02	1.067e-04	1.855e-01	2.375e-02	4.115e-03
305	2.747e-02	-2.104e-02	2.332e-01	2.882e-02	-9.987e-04	1.904e-01	2.560e-02	5.259e-03
307	2.884e-02	-2.068e-02	2.418e-01	3.163e-02	4.267e-04	2.064e-01	2.683e-02	1.938e-03
308	2.935e-02	-2.027e-02	2.503e-01	3.196e-02	2.016e-04	2.084e-01	2.761e-02	3.251e-03
309	2.992e-02	-2.070e-02	2.516e-01	3.423e-02	-6.523e-04	2.071e-01	2.765e-02	3.925e-03
311	3.090e-02	-1.955e-02	2.661e-01	3.869e-02	-1.077e-03	2.117e-01	2.837e-02	2.908e-03
312	3.382e-02	-2.034e-02	2.704e-01	3.961e-02	-1.571e-03	2.211e-01	3.010e-02	1.124e-03
314	3.635e-02	-2.118e-02	2.802e-01	3.997e-02	-9.985e-04	2.316e-01	3.244e-02	3.418e-03
315	3.440e-02	-2.146e-02	2.929e-01	4.004e-02	-4.482e-04	2.489e-01	3.455e-02	1.690e-03
316	3.291e-02	-2.261e-02	3.002e-01	4.111e-02	-1.530e-03	2.470e-01	3.221e-02	1.452e-03
318	3.667e-02	-2.284e-02	2.949e-01	3.993e-02	6.940e-04	2.459e-01	2.977e-02	2.926e-03
319	3.108e-02	-2.443e-02	3.002e-01	3.835e-02	-2.767e-03	2.463e-01	2.696e-02	1.302e-03
321	2.134e-02	-2.814e-02	2.987e-01	3.725e-02	-4.860e-03	2.432e-01	2.392e-02	1.729e-03
322	2.674e-02	-2.580e-02	3.122e-01	3.603e-02	-9.228e-03	2.452e-01	2.281e-02	1.890e-03
323	2.689e-02	-2.828e-02	3.012e-01	3.488e-02	-7.044e-03	2.531e-01	2.226e-02	9.082e-04
325	2.797e-02	-3.132e-02	3.134e-01	3.384e-02	-1.029e-02	2.546e-01	2.163e-02	1.882e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
326	2.729e-02	-3.514e-02	3.220e-01	3.163e-02	-1.556e-02	2.564e-01	1.947e-02	-7.113e-04
328	2.623e-02	-3.657e-02	3.226e-01	2.954e-02	-1.819e-02	2.641e-01	2.136e-02	1.589e-03
329	2.509e-02	-3.870e-02	2.969e-01	3.127e-02	-8.170e-03	2.746e-01	2.129e-02	-2.589e-03
330	1.977e-02	-4.379e-02	3.058e-01	3.048e-02	-1.318e-02	2.788e-01	2.241e-02	1.765e-04
332	1.498e-02	-4.531e-02	3.217e-01	2.945e-02	-1.877e-02	2.941e-01	2.349e-02	-8.600e-03
333	1.544e-02	-4.581e-02	3.070e-01	3.023e-02	-1.089e-02	2.923e-01	2.596e-02	-7.816e-03
335	1.709e-02	-4.754e-02	2.985e-01	2.920e-02	-8.501e-03	2.673e-01	2.701e-02	1.567e-03
336	1.394e-02	-5.688e-02	2.994e-01	2.883e-02	-1.114e-02	2.491e-01	2.935e-02	8.250e-03
338	1.360e-02	-5.926e-02	3.301e-01	2.627e-02	-2.353e-02	2.659e-01	2.860e-02	-1.824e-03
339	1.929e-02	-5.527e-02	3.271e-01	2.460e-02	-2.388e-02	2.623e-01	2.985e-02	7.125e-04
340	1.504e-02	-5.789e-02	3.207e-01	2.551e-02	-1.931e-02	2.602e-01	3.011e-02	1.263e-03
342	1.021e-02	-5.318e-02	3.333e-01	1.876e-02	-2.849e-02	2.570e-01	3.069e-02	1.875e-03
343	4.799e-03	-5.175e-02	3.196e-01	9.139e-03	-3.436e-02	2.527e-01	3.140e-02	4.456e-03
345	-3.996e-04	-5.610e-02	2.975e-01	2.150e-03	-3.949e-02	2.386e-01	3.035e-02	8.055e-03
346	9.488e-04	-5.175e-02	2.675e-01	2.161e-03	-4.444e-02	2.378e-01	2.778e-02	1.956e-03
347	3.119e-03	-4.011e-02	2.309e-01	-3.542e-03	-4.534e-02	2.256e-01	2.404e-02	1.602e-04
349	7.058e-03	-2.531e-02	1.754e-01	3.669e-04	-2.289e-02	2.141e-01	2.019e-02	-1.137e-03
350	7.955e-03	-2.332e-02	1.598e-01	6.498e-03	-1.244e-02	1.901e-01	1.451e-02	1.995e-03
352	1.065e-02	-1.892e-02	1.731e-01	8.633e-03	-1.573e-02	1.748e-01	1.000e-02	-1.081e-03
353	1.439e-02	-1.286e-02	1.616e-01	1.366e-02	-7.292e-04	1.614e-01	8.035e-03	-1.008e-03
354	1.891e-02	-1.166e-02	1.616e-01	1.917e-02	1.237e-02	1.652e-01	7.511e-03	-6.076e-03
356	2.012e-02	-2.013e-02	1.867e-01	2.186e-02	1.170e-02	1.424e-01	1.067e-02	7.585e-03
357	2.144e-02	-1.669e-02	1.950e-01	2.301e-02	9.815e-03	1.516e-01	1.370e-02	9.425e-03
359	2.194e-02	-1.409e-02	2.067e-01	2.579e-02	1.182e-02	1.760e-01	1.622e-02	3.866e-03
0	2.326e-02	-1.133e-02	2.230e-01	2.395e-02	5.284e-03	2.002e-01	2.424e-02	7.867e-03
1.41	2.330e-02	-1.155e-02	2.196e-01	2.332e-02	8.186e-03	2.053e-01	2.702e-02	1.094e-02
2.81	2.353e-02	-1.187e-02	2.172e-01	2.289e-02	8.386e-03	1.863e-01	2.099e-02	1.093e-02
4.22	2.297e-02	-1.151e-02	2.187e-01	2.249e-02	6.381e-03	1.780e-01	1.775e-02	8.308e-03
5.62	2.263e-02	-1.244e-02	2.253e-01	2.204e-02	3.195e-03	1.789e-01	1.648e-02	8.161e-03
7.03	2.151e-02	-1.387e-02	2.301e-01	2.149e-02	1.247e-03	1.887e-01	1.491e-02	5.225e-03
8.44	2.118e-02	-1.431e-02	2.337e-01	2.083e-02	-4.266e-04	1.882e-01	1.444e-02	5.219e-03
9.84	2.031e-02	-1.598e-02	2.281e-01	2.046e-02	1.568e-03	1.861e-01	1.369e-02	5.085e-03
11.2	1.954e-02	-1.463e-02	2.276e-01	1.976e-02	1.571e-03	1.784e-01	1.277e-02	6.111e-03
12.7	1.848e-02	-1.567e-02	2.298e-01	1.946e-02	1.701e-03	1.784e-01	1.169e-02	4.476e-03
14.1	1.789e-02	-1.566e-02	2.304e-01	1.909e-02	9.607e-04	1.820e-01	1.092e-02	3.073e-03
15.5	1.726e-02	-1.657e-02	2.303e-01	1.831e-02	3.194e-04	1.858e-01	1.072e-02	6.169e-04

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
16.9	1.661e-02	-1.723e-02	2.258e-01	1.757e-02	7.102e-04	1.813e-01	1.021e-02	2.749e-03
18.3	1.614e-02	-1.698e-02	2.252e-01	1.702e-02	1.154e-04	1.809e-01	9.831e-03	2.398e-03
19.7	1.582e-02	-1.710e-02	2.227e-01	1.651e-02	-5.390e-04	1.797e-01	9.770e-03	2.508e-03
21.1	1.539e-02	-1.724e-02	2.199e-01	1.607e-02	-2.379e-04	1.805e-01	9.256e-03	2.729e-03
22.5	1.526e-02	-1.813e-02	2.172e-01	1.545e-02	-2.945e-04	1.794e-01	9.093e-03	2.271e-03
23.9	1.448e-02	-1.853e-02	2.145e-01	1.507e-02	-5.809e-04	1.760e-01	8.926e-03	2.782e-03
25.3	1.434e-02	-1.722e-02	2.127e-01	1.457e-02	-1.135e-03	1.816e-01	8.893e-03	1.603e-03
26.7	1.368e-02	-1.752e-02	2.098e-01	1.409e-02	-8.863e-04	1.832e-01	8.901e-03	9.663e-04
28.1	1.408e-02	-1.815e-02	2.113e-01	1.371e-02	-1.573e-03	1.830e-01	8.660e-03	1.178e-03
29.5	1.379e-02	-1.835e-02	2.132e-01	1.358e-02	-1.819e-03	1.839e-01	8.168e-03	1.122e-03
30.9	1.487e-02	-1.716e-02	2.211e-01	1.355e-02	-2.803e-03	1.820e-01	7.852e-03	2.003e-03
32.3	1.516e-02	-1.750e-02	2.200e-01	1.349e-02	-1.926e-03	1.821e-01	8.365e-03	1.075e-03
33.8	1.498e-02	-1.726e-02	2.219e-01	1.295e-02	-2.377e-03	1.840e-01	8.529e-03	3.857e-03
35.2	1.400e-02	-1.830e-02	2.254e-01	1.290e-02	-2.285e-03	1.937e-01	9.074e-03	3.823e-03
36.6	1.369e-02	-1.817e-02	2.338e-01	1.280e-02	-1.997e-03	1.972e-01	9.231e-03	2.944e-03
38	1.219e-02	-1.891e-02	2.383e-01	1.290e-02	-1.667e-03	2.021e-01	8.989e-03	1.988e-03
39.4	1.156e-02	-1.761e-02	2.389e-01	1.220e-02	-2.160e-03	2.047e-01	8.517e-03	1.850e-03
40.8	1.103e-02	-1.691e-02	2.398e-01	1.211e-02	-1.921e-03	2.049e-01	8.518e-03	2.313e-03
42.2	1.096e-02	-1.662e-02	2.409e-01	1.185e-02	-1.595e-03	2.055e-01	8.296e-03	1.936e-03
43.6	1.050e-02	-1.675e-02	2.462e-01	1.176e-02	-1.924e-03	2.002e-01	7.961e-03	4.419e-03
45	1.036e-02	-1.634e-02	2.491e-01	1.162e-02	-4.194e-04	1.976e-01	7.901e-03	4.117e-03
46.4	1.007e-02	-1.683e-02	2.497e-01	1.139e-02	-1.098e-03	1.956e-01	8.020e-03	4.600e-03
47.8	1.009e-02	-1.556e-02	2.422e-01	1.122e-02	5.898e-04	1.915e-01	7.638e-03	5.958e-03
49.2	9.522e-03	-1.587e-02	2.405e-01	1.112e-02	6.164e-04	1.830e-01	7.731e-03	7.634e-03
50.6	9.108e-03	-1.496e-02	2.324e-01	1.044e-02	1.408e-03	1.769e-01	7.561e-03	8.412e-03
52	8.675e-03	-1.460e-02	2.187e-01	1.030e-02	2.895e-03	1.806e-01	8.157e-03	6.178e-03
53.4	8.413e-03	-1.312e-02	2.060e-01	9.852e-03	3.016e-03	1.813e-01	8.326e-03	6.481e-03
54.8	7.896e-03	-1.255e-02	2.068e-01	9.993e-03	2.661e-03	1.914e-01	8.686e-03	6.289e-03
56.2	7.693e-03	-1.374e-02	2.091e-01	1.016e-02	1.905e-03	2.077e-01	8.997e-03	5.542e-03
57.7	7.599e-03	-1.464e-02	2.228e-01	1.060e-02	2.873e-04	2.302e-01	9.754e-03	5.602e-03
59.1	8.590e-03	-1.714e-02	2.512e-01	1.128e-02	-3.731e-03	2.333e-01	9.191e-03	6.238e-03
60.5	8.997e-03	-1.920e-02	2.546e-01	1.092e-02	-2.720e-03	2.149e-01	8.596e-03	8.667e-03
61.9	9.225e-03	-1.952e-02	2.573e-01	1.058e-02	-1.482e-03	1.964e-01	7.700e-03	9.432e-03
63.3	9.365e-03	-1.946e-02	2.623e-01	1.034e-02	-5.380e-04	1.887e-01	8.690e-03	9.253e-03
64.7	1.010e-02	-1.688e-02	2.657e-01	1.050e-02	-1.464e-03	1.951e-01	9.144e-03	6.527e-03
66.1	1.062e-02	-1.627e-02	2.612e-01	1.088e-02	-1.274e-03	2.131e-01	9.523e-03	4.308e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
67.5	1.117e-02	-1.378e-02	2.675e-01	1.194e-02	-1.733e-03	2.249e-01	9.667e-03	3.215e-03
68.9	1.091e-02	-1.588e-02	2.733e-01	1.216e-02	-3.000e-03	2.274e-01	9.262e-03	4.879e-03
70.3	1.128e-02	-1.601e-02	2.671e-01	1.196e-02	-1.115e-03	2.220e-01	9.024e-03	7.669e-03
71.7	1.116e-02	-1.569e-02	2.619e-01	1.168e-02	-3.339e-04	2.188e-01	8.580e-03	7.608e-03
73.1	1.109e-02	-1.468e-02	2.555e-01	1.133e-02	2.247e-04	2.108e-01	8.586e-03	5.846e-03
74.5	1.045e-02	-1.518e-02	2.480e-01	1.094e-02	9.217e-04	2.083e-01	8.015e-03	3.499e-03
75.9	1.032e-02	-1.393e-02	2.447e-01	1.047e-02	8.350e-04	2.039e-01	7.655e-03	4.245e-03
77.3	9.828e-03	-1.466e-02	2.401e-01	1.003e-02	-1.051e-03	2.110e-01	7.964e-03	5.173e-03
78.8	9.563e-03	-1.433e-02	2.380e-01	9.930e-03	-1.809e-03	2.097e-01	7.688e-03	6.960e-03
80.2	9.044e-03	-1.472e-02	2.389e-01	8.999e-03	-2.524e-03	2.040e-01	7.424e-03	7.621e-03
81.6	8.834e-03	-1.468e-02	2.361e-01	8.504e-03	-1.523e-03	1.936e-01	6.984e-03	9.850e-03
83	8.340e-03	-1.453e-02	2.389e-01	8.692e-03	-1.352e-03	1.891e-01	6.609e-03	9.427e-03
84.4	8.287e-03	-1.493e-02	2.280e-01	8.765e-03	1.259e-03	1.793e-01	6.664e-03	9.820e-03
85.8	7.911e-03	-1.428e-02	2.181e-01	8.638e-03	2.079e-03	1.702e-01	6.522e-03	9.137e-03
87.2	7.607e-03	-1.361e-02	2.098e-01	8.244e-03	1.818e-03	1.612e-01	6.102e-03	8.925e-03
88.6	7.421e-03	-1.358e-02	1.973e-01	8.163e-03	1.607e-03	1.511e-01	5.517e-03	8.485e-03
90	7.430e-03	-1.385e-02	1.836e-01	7.751e-03	1.866e-03	1.398e-01	5.049e-03	8.469e-03
91.4	7.245e-03	-1.318e-02	1.704e-01	7.569e-03	1.135e-03	1.351e-01	4.934e-03	5.632e-03
92.8	6.940e-03	-1.403e-02	1.582e-01	7.360e-03	8.731e-04	1.229e-01	4.492e-03	5.020e-03
94.2	6.662e-03	-1.432e-02	1.436e-01	7.513e-03	5.472e-04	1.134e-01	4.180e-03	4.056e-03
95.6	6.738e-03	-1.415e-02	1.231e-01	7.347e-03	-4.901e-06	1.050e-01	4.005e-03	1.638e-03
97	6.739e-03	-1.346e-02	9.744e-02	7.272e-03	1.410e-03	9.238e-02	3.759e-03	1.114e-04
98.4	6.544e-03	-1.496e-02	8.202e-02	7.083e-03	-1.210e-03	8.313e-02	3.446e-03	-1.424e-03
99.8	6.424e-03	-1.591e-02	6.346e-02	6.957e-03	-1.439e-03	7.450e-02	3.243e-03	-3.102e-03
101	6.254e-03	-1.623e-02	5.163e-02	6.464e-03	-3.384e-03	6.637e-02	2.659e-03	-4.453e-03
103	5.461e-03	-1.810e-02	4.680e-02	6.348e-03	-5.079e-03	5.470e-02	1.799e-03	-4.295e-03
104	5.516e-03	-1.888e-02	3.454e-02	6.165e-03	-6.377e-03	4.749e-02	1.667e-03	-5.856e-03
105	5.295e-03	-2.105e-02	1.850e-02	5.996e-03	-7.207e-03	4.009e-02	1.511e-03	-7.509e-03
107	4.945e-03	-2.228e-02	1.024e-02	5.712e-03	-8.325e-03	3.151e-02	1.371e-03	-8.584e-03
108	4.967e-03	-2.368e-02	4.934e-03	5.712e-03	-9.032e-03	2.027e-02	1.329e-03	-1.018e-02
110	5.407e-03	-2.609e-02	2.220e-03	5.577e-03	-1.048e-02	9.998e-03	1.843e-03	-1.231e-02
111	3.987e-03	-2.811e-02	-4.574e-03	5.532e-03	-1.124e-02	5.060e-03	2.237e-03	-1.454e-02
112	3.376e-03	-2.962e-02	-6.717e-03	5.271e-03	-1.232e-02	4.457e-04	2.228e-03	-1.544e-02
114	3.433e-03	-2.888e-02	-3.767e-03	5.271e-03	-1.425e-02	-6.210e-04	2.012e-03	-1.690e-02
115	3.570e-03	-3.030e-02	-2.186e-03	5.228e-03	-1.567e-02	-4.498e-03	1.625e-03	-1.603e-02
117	3.757e-03	-3.101e-02	-1.750e-03	5.274e-03	-1.556e-02	-6.257e-03	1.216e-03	-1.729e-02

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
118	4.048e-03	-3.185e-02	2.946e-03	5.255e-03	-1.685e-02	-3.275e-03	1.464e-03	-1.857e-02
120	4.174e-03	-3.145e-02	6.036e-03	5.189e-03	-1.773e-02	-6.340e-03	8.614e-04	-1.735e-02
121	4.309e-03	-3.178e-02	1.046e-02	5.428e-03	-1.844e-02	-2.325e-03	1.309e-03	-1.803e-02
122	4.169e-03	-3.118e-02	1.382e-02	5.476e-03	-1.847e-02	-1.188e-03	1.459e-03	-1.844e-02
124	4.184e-03	-3.226e-02	1.890e-02	5.766e-03	-1.820e-02	6.604e-04	1.377e-03	-1.704e-02
125	4.081e-03	-3.208e-02	2.028e-02	5.806e-03	-1.802e-02	7.585e-03	1.352e-03	-1.798e-02
127	3.993e-03	-3.199e-02	2.540e-02	5.673e-03	-1.836e-02	1.608e-02	1.740e-03	-1.855e-02
128	4.126e-03	-3.278e-02	3.049e-02	5.847e-03	-1.788e-02	2.104e-02	1.326e-03	-1.833e-02
129	4.100e-03	-3.195e-02	4.144e-02	5.815e-03	-1.851e-02	2.578e-02	1.054e-03	-1.657e-02
131	4.100e-03	-3.305e-02	4.747e-02	5.590e-03	-1.648e-02	3.748e-02	7.624e-04	-1.535e-02
132	4.379e-03	-3.212e-02	5.378e-02	5.888e-03	-1.705e-02	4.592e-02	6.003e-04	-1.399e-02
134	4.445e-03	-3.181e-02	5.766e-02	5.650e-03	-1.647e-02	4.471e-02	5.697e-04	-1.266e-02
135	4.479e-03	-3.117e-02	6.125e-02	5.859e-03	-1.580e-02	4.807e-02	1.069e-03	-1.326e-02
136	4.635e-03	-3.147e-02	6.683e-02	5.967e-03	-1.574e-02	5.044e-02	1.119e-03	-1.294e-02
138	4.951e-03	-3.059e-02	7.229e-02	6.093e-03	-1.585e-02	5.726e-02	1.160e-03	-1.267e-02
139	5.119e-03	-3.102e-02	7.530e-02	6.045e-03	-1.501e-02	6.004e-02	1.188e-03	-1.225e-02
141	5.376e-03	-3.063e-02	8.030e-02	6.147e-03	-1.525e-02	6.195e-02	1.210e-03	-1.112e-02
142	5.721e-03	-3.095e-02	8.891e-02	6.277e-03	-1.599e-02	6.520e-02	7.174e-04	-1.028e-02
143	5.675e-03	-3.124e-02	9.612e-02	6.321e-03	-1.572e-02	7.199e-02	1.192e-03	-1.199e-02
145	5.973e-03	-3.155e-02	1.013e-01	6.233e-03	-1.524e-02	7.662e-02	1.305e-03	-1.104e-02
146	6.169e-03	-3.208e-02	1.105e-01	6.455e-03	-1.588e-02	8.357e-02	1.282e-03	-1.123e-02
148	6.468e-03	-3.129e-02	1.175e-01	6.451e-03	-1.574e-02	8.934e-02	1.602e-03	-1.100e-02
149	6.318e-03	-3.165e-02	1.260e-01	6.475e-03	-1.578e-02	9.460e-02	1.385e-03	-1.080e-02
150	6.719e-03	-3.077e-02	1.336e-01	6.856e-03	-1.577e-02	1.018e-01	1.501e-03	-1.028e-02
152	6.821e-03	-3.017e-02	1.397e-01	7.025e-03	-1.509e-02	1.094e-01	1.720e-03	-1.100e-02
153	7.148e-03	-3.046e-02	1.459e-01	7.258e-03	-1.486e-02	1.165e-01	2.178e-03	-1.068e-02
155	7.438e-03	-2.936e-02	1.531e-01	7.585e-03	-1.524e-02	1.191e-01	2.148e-03	-8.814e-03
156	7.778e-03	-2.894e-02	1.550e-01	7.732e-03	-1.384e-02	1.220e-01	2.359e-03	-7.479e-03
158	7.979e-03	-2.932e-02	1.620e-01	8.061e-03	-1.406e-02	1.308e-01	2.845e-03	-8.057e-03
159	8.282e-03	-2.864e-02	1.652e-01	8.293e-03	-1.314e-02	1.311e-01	2.814e-03	-5.296e-03
160	8.705e-03	-2.805e-02	1.695e-01	8.553e-03	-1.285e-02	1.349e-01	3.031e-03	-4.943e-03
162	9.293e-03	-2.790e-02	1.716e-01	8.974e-03	-1.192e-02	1.391e-01	3.287e-03	-5.502e-03
163	9.826e-03	-2.717e-02	1.759e-01	8.998e-03	-1.249e-02	1.423e-01	3.848e-03	-5.158e-03
165	1.034e-02	-2.765e-02	1.776e-01	9.465e-03	-1.175e-02	1.488e-01	4.230e-03	-5.978e-03
166	1.068e-02	-2.717e-02	1.839e-01	9.693e-03	-1.237e-02	1.535e-01	4.354e-03	-5.301e-03
167	1.101e-02	-2.585e-02	1.876e-01	9.990e-03	-1.210e-02	1.568e-01	4.380e-03	-5.713e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
169	1.134e-02	-2.596e-02	1.931e-01	1.030e-02	-1.200e-02	1.576e-01	4.228e-03	-3.523e-03
170	1.168e-02	-2.594e-02	1.971e-01	1.057e-02	-1.192e-02	1.670e-01	4.605e-03	-4.957e-03
172	1.215e-02	-2.634e-02	2.005e-01	1.082e-02	-1.141e-02	1.700e-01	5.180e-03	-4.615e-03
173	1.256e-02	-2.578e-02	2.040e-01	1.134e-02	-1.189e-02	1.756e-01	5.582e-03	-4.839e-03
174	1.291e-02	-2.637e-02	2.075e-01	1.146e-02	-1.137e-02	1.785e-01	5.879e-03	-4.323e-03
176	1.349e-02	-2.596e-02	2.136e-01	1.174e-02	-1.280e-02	1.831e-01	5.719e-03	-3.808e-03
177	1.366e-02	-2.694e-02	2.183e-01	1.218e-02	-1.146e-02	1.859e-01	5.773e-03	-2.589e-03
179	1.429e-02	-2.612e-02	2.264e-01	1.244e-02	-1.287e-02	1.975e-01	6.294e-03	-4.398e-03
180	1.482e-02	-2.658e-02	2.325e-01	1.315e-02	-1.233e-02	2.010e-01	6.734e-03	-3.732e-03
181	1.551e-02	-2.534e-02	2.383e-01	1.364e-02	-1.238e-02	2.044e-01	7.303e-03	-2.671e-03
183	1.599e-02	-2.630e-02	2.453e-01	1.419e-02	-1.168e-02	2.131e-01	7.944e-03	-3.626e-03
184	1.662e-02	-2.575e-02	2.508e-01	1.488e-02	-1.169e-02	2.206e-01	8.537e-03	-4.241e-03
186	1.707e-02	-2.582e-02	2.557e-01	1.551e-02	-1.083e-02	2.267e-01	8.793e-03	-4.077e-03
187	1.777e-02	-2.493e-02	2.622e-01	1.611e-02	-1.110e-02	2.330e-01	9.295e-03	-3.334e-03
188	1.849e-02	-2.525e-02	2.696e-01	1.694e-02	-1.106e-02	2.341e-01	9.163e-03	-1.319e-03
190	1.912e-02	-2.466e-02	2.745e-01	1.775e-02	-1.078e-02	2.422e-01	1.018e-02	-2.174e-03
191	1.996e-02	-2.569e-02	2.818e-01	1.838e-02	-1.112e-02	2.481e-01	1.089e-02	-2.193e-03
193	2.063e-02	-2.542e-02	2.845e-01	1.906e-02	-9.970e-03	2.557e-01	1.156e-02	-3.563e-03
194	2.113e-02	-2.424e-02	2.915e-01	1.977e-02	-1.016e-02	2.553e-01	1.206e-02	-1.730e-03
195	2.200e-02	-2.379e-02	2.955e-01	2.102e-02	-9.373e-03	2.601e-01	1.267e-02	-1.167e-03
197	2.252e-02	-2.391e-02	3.015e-01	2.196e-02	-8.984e-03	2.673e-01	1.335e-02	-1.313e-03
198	2.377e-02	-2.349e-02	3.067e-01	2.265e-02	-9.551e-03	2.719e-01	1.426e-02	-1.181e-03
200	2.414e-02	-2.223e-02	3.110e-01	2.352e-02	-8.338e-03	2.755e-01	1.517e-02	-9.581e-04
201	2.528e-02	-2.175e-02	3.132e-01	2.434e-02	-8.501e-03	2.792e-01	1.600e-02	-7.482e-04
202	2.648e-02	-2.150e-02	3.140e-01	2.521e-02	-7.277e-03	2.795e-01	1.676e-02	-4.038e-05
204	2.693e-02	-2.117e-02	3.171e-01	2.602e-02	-7.010e-03	2.815e-01	1.764e-02	1.570e-04
205	2.733e-02	-2.057e-02	3.154e-01	2.683e-02	-5.392e-03	2.783e-01	1.782e-02	2.055e-03
207	2.802e-02	-1.987e-02	3.145e-01	2.758e-02	-5.222e-03	2.736e-01	1.805e-02	1.613e-03
208	2.797e-02	-1.985e-02	3.088e-01	2.790e-02	-3.935e-03	2.671e-01	1.800e-02	2.846e-03
210	2.829e-02	-1.930e-02	3.058e-01	2.790e-02	-4.787e-03	2.649e-01	1.879e-02	2.275e-03
211	2.682e-02	-2.036e-02	2.999e-01	2.813e-02	-4.022e-03	2.615e-01	1.943e-02	2.359e-03
212	2.516e-02	-2.075e-02	2.974e-01	2.814e-02	-4.297e-03	2.616e-01	2.006e-02	2.304e-03
214	2.666e-02	-2.063e-02	2.939e-01	2.826e-02	-3.974e-03	2.582e-01	1.974e-02	3.886e-03
215	2.645e-02	-1.994e-02	2.894e-01	2.857e-02	-3.098e-03	2.580e-01	2.005e-02	3.658e-03
217	2.681e-02	-2.090e-02	2.869e-01	2.849e-02	-3.553e-03	2.565e-01	2.016e-02	3.489e-03
218	2.674e-02	-1.989e-02	2.863e-01	2.858e-02	-3.961e-03	2.586e-01	2.042e-02	2.714e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
219	2.640e-02	-2.028e-02	2.798e-01	2.864e-02	-2.709e-03	2.565e-01	2.059e-02	2.580e-03
221	2.654e-02	-1.885e-02	2.780e-01	2.864e-02	-2.576e-03	2.532e-01	2.087e-02	2.151e-03
222	2.570e-02	-2.085e-02	2.739e-01	2.885e-02	-1.958e-03	2.480e-01	2.062e-02	3.027e-03
224	2.568e-02	-1.942e-02	2.717e-01	2.868e-02	-2.884e-03	2.404e-01	2.017e-02	4.072e-03
225	2.522e-02	-2.037e-02	2.669e-01	2.837e-02	-2.379e-03	2.337e-01	1.953e-02	4.808e-03
226	2.574e-02	-1.860e-02	2.635e-01	2.814e-02	-2.645e-03	2.338e-01	2.005e-02	3.300e-03
228	2.529e-02	-2.017e-02	2.587e-01	2.773e-02	-2.250e-03	2.289e-01	1.940e-02	4.275e-03
229	2.543e-02	-2.001e-02	2.566e-01	2.781e-02	-2.353e-03	2.235e-01	1.935e-02	5.122e-03
231	2.559e-02	-2.067e-02	2.566e-01	2.749e-02	-3.019e-03	2.237e-01	1.912e-02	4.415e-03
232	2.566e-02	-1.995e-02	2.522e-01	2.758e-02	-2.631e-03	2.270e-01	1.916e-02	2.935e-03
233	2.576e-02	-2.003e-02	2.523e-01	2.729e-02	-2.304e-03	2.257e-01	1.928e-02	2.723e-03
235	2.618e-02	-1.950e-02	2.515e-01	2.720e-02	-3.348e-03	2.233e-01	1.921e-02	3.266e-03
236	2.624e-02	-1.957e-02	2.519e-01	2.725e-02	-3.553e-03	2.252e-01	1.932e-02	2.368e-03
238	2.625e-02	-1.926e-02	2.531e-01	2.736e-02	-3.927e-03	2.284e-01	2.009e-02	1.293e-03
239	2.669e-02	-2.019e-02	2.545e-01	2.758e-02	-4.387e-03	2.286e-01	2.045e-02	1.046e-03
240	2.780e-02	-2.020e-02	2.555e-01	2.769e-02	-4.353e-03	2.268e-01	2.056e-02	2.512e-03
242	2.855e-02	-2.029e-02	2.555e-01	2.806e-02	-4.255e-03	2.287e-01	2.101e-02	1.998e-03
243	2.907e-02	-1.969e-02	2.562e-01	2.831e-02	-3.535e-03	2.319e-01	2.164e-02	7.714e-04
245	2.998e-02	-2.081e-02	2.605e-01	2.909e-02	-4.024e-03	2.351e-01	2.242e-02	6.073e-04
246	3.115e-02	-1.994e-02	2.633e-01	3.002e-02	-4.010e-03	2.371e-01	2.343e-02	8.343e-04
248	3.166e-02	-2.180e-02	2.669e-01	3.065e-02	-4.690e-03	2.400e-01	2.438e-02	6.181e-04
249	3.184e-02	-2.156e-02	2.725e-01	3.176e-02	-5.033e-03	2.415e-01	2.544e-02	1.178e-03
250	3.191e-02	-2.238e-02	2.759e-01	3.244e-02	-5.015e-03	2.450e-01	2.601e-02	1.722e-03
252	3.241e-02	-2.059e-02	2.789e-01	3.331e-02	-4.592e-03	2.491e-01	2.752e-02	1.456e-03
253	3.059e-02	-2.375e-02	2.819e-01	3.514e-02	-3.977e-03	2.546e-01	2.895e-02	1.410e-03
255	3.139e-02	-2.258e-02	2.877e-01	3.653e-02	-4.661e-03	2.532e-01	3.008e-02	3.204e-03
256	3.038e-02	-2.507e-02	2.893e-01	3.792e-02	-3.638e-03	2.606e-01	3.130e-02	1.442e-03
257	3.028e-02	-2.485e-02	2.913e-01	3.906e-02	-3.175e-03	2.618e-01	3.177e-02	1.415e-03
259	2.558e-02	-3.043e-02	2.956e-01	3.925e-02	-4.697e-03	2.668e-01	3.182e-02	1.100e-04
260	2.116e-02	-3.226e-02	2.976e-01	3.957e-02	-4.186e-03	2.642e-01	3.226e-02	2.030e-03
262	1.540e-02	-4.112e-02	2.994e-01	3.877e-02	-5.350e-03	2.665e-01	3.278e-02	2.248e-03
263	1.288e-02	-3.980e-02	3.008e-01	3.851e-02	-5.606e-03	2.707e-01	3.322e-02	1.643e-03
264	1.109e-02	-4.063e-02	3.024e-01	3.745e-02	-6.580e-03	2.666e-01	3.008e-02	9.244e-04
266	7.397e-03	-4.639e-02	3.041e-01	3.661e-02	-7.928e-03	2.608e-01	2.764e-02	-1.824e-05
267	2.416e-03	-5.154e-02	3.062e-01	3.636e-02	-8.525e-03	2.612e-01	2.512e-02	-4.673e-04
269	-7.956e-04	-5.879e-02	3.062e-01	3.654e-02	-9.170e-03	2.556e-01	2.219e-02	-2.828e-04

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
270	-1.553e-03	-5.666e-02	3.137e-01	3.202e-02	-1.614e-02	2.529e-01	1.917e-02	-3.210e-03
271	-1.746e-03	-5.469e-02	3.088e-01	2.922e-02	-1.761e-02	2.592e-01	1.857e-02	-3.275e-03
273	-1.276e-03	-5.405e-02	2.977e-01	2.624e-02	-1.538e-02	2.660e-01	1.698e-02	-4.440e-03
274	-1.316e-03	-5.169e-02	2.842e-01	2.373e-02	-1.713e-02	2.598e-01	1.470e-02	-5.313e-03
276	-5.917e-04	-4.834e-02	2.655e-01	1.943e-02	-2.113e-02	2.649e-01	1.302e-02	-1.039e-02
277	1.166e-03	-4.469e-02	2.553e-01	1.131e-02	-2.497e-02	2.636e-01	1.189e-02	-1.116e-02
278	2.665e-03	-3.887e-02	2.463e-01	1.034e-02	-2.087e-02	2.677e-01	1.335e-02	-1.130e-02
280	2.172e-03	-3.546e-02	2.188e-01	9.761e-03	-1.729e-02	2.450e-01	1.054e-02	-7.089e-03
281	1.705e-03	-3.781e-02	2.047e-01	7.468e-03	-2.060e-02	2.488e-01	9.478e-03	-7.832e-03
283	1.513e-03	-3.622e-02	1.914e-01	8.896e-03	-1.836e-02	2.329e-01	8.342e-03	-7.317e-03
284	3.985e-03	-2.949e-02	1.637e-01	9.315e-03	-1.419e-02	2.340e-01	1.022e-02	-9.788e-03
285	7.516e-03	-2.379e-02	1.472e-01	7.372e-03	-1.733e-02	2.231e-01	5.962e-03	-1.593e-02
287	9.901e-03	-2.770e-02	1.348e-01	6.174e-03	-1.622e-02	2.185e-01	6.525e-03	-1.536e-02
288	1.153e-02	-3.054e-02	1.298e-01	6.344e-03	-1.361e-02	2.063e-01	1.038e-02	-9.940e-03
290	1.348e-02	-3.245e-02	1.331e-01	8.233e-03	-1.099e-02	1.729e-01	9.848e-03	-4.181e-03
291	1.555e-02	-2.531e-02	1.486e-01	1.042e-02	-1.036e-02	1.520e-01	9.625e-03	-4.897e-04
292	1.713e-02	-2.264e-02	1.499e-01	1.236e-02	-6.815e-03	1.435e-01	9.071e-03	6.978e-04
294	1.856e-02	-2.005e-02	1.699e-01	1.286e-02	-1.155e-02	1.305e-01	9.361e-03	5.678e-03
295	1.931e-02	-2.139e-02	1.581e-01	1.743e-02	1.335e-03	1.304e-01	9.755e-03	5.163e-03
297	1.973e-02	-2.411e-02	1.751e-01	2.004e-02	-1.321e-03	1.448e-01	1.093e-02	7.956e-04
298	2.120e-02	-2.188e-02	1.897e-01	2.135e-02	-2.531e-03	1.489e-01	1.199e-02	1.533e-03
300	2.166e-02	-2.146e-02	2.013e-01	2.324e-02	-1.530e-03	1.582e-01	1.385e-02	1.911e-03
301	2.338e-02	-2.068e-02	2.105e-01	2.479e-02	-4.390e-04	1.570e-01	1.713e-02	7.562e-03
302	2.594e-02	-2.056e-02	2.189e-01	2.632e-02	6.920e-05	1.800e-01	2.143e-02	2.492e-03
304	2.827e-02	-1.946e-02	2.288e-01	2.775e-02	-1.155e-03	1.902e-01	2.374e-02	2.372e-03
305	2.907e-02	-2.121e-02	2.372e-01	3.036e-02	-3.723e-04	1.982e-01	2.607e-02	2.356e-03
307	3.042e-02	-1.933e-02	2.461e-01	3.164e-02	-5.435e-04	2.064e-01	2.774e-02	2.790e-03
308	3.046e-02	-2.099e-02	2.541e-01	3.336e-02	-6.093e-04	2.111e-01	2.870e-02	3.439e-03
309	3.145e-02	-2.002e-02	2.582e-01	3.520e-02	1.313e-04	2.139e-01	2.887e-02	2.787e-03
311	3.130e-02	-2.101e-02	2.647e-01	3.639e-02	-1.422e-04	2.167e-01	2.904e-02	2.717e-03
312	3.252e-02	-1.969e-02	2.698e-01	3.762e-02	7.767e-04	2.232e-01	3.034e-02	1.451e-03
314	3.250e-02	-2.224e-02	2.788e-01	3.815e-02	1.122e-04	2.270e-01	3.102e-02	3.375e-03
315	3.246e-02	-2.059e-02	2.871e-01	3.913e-02	1.411e-04	2.362e-01	3.219e-02	3.244e-03
316	3.271e-02	-2.239e-02	2.978e-01	3.957e-02	-8.502e-04	2.499e-01	3.368e-02	2.509e-03
318	3.389e-02	-2.126e-02	3.010e-01	3.857e-02	1.147e-05	2.618e-01	3.489e-02	1.458e-03
319	2.571e-02	-2.817e-02	3.080e-01	3.889e-02	-3.020e-03	2.641e-01	3.199e-02	2.281e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
321	2.980e-02	-2.643e-02	3.037e-01	3.761e-02	-1.270e-03	2.607e-01	2.917e-02	8.879e-04
322	3.111e-02	-3.045e-02	3.104e-01	3.555e-02	-5.404e-03	2.558e-01	2.575e-02	2.233e-03
323	3.328e-02	-2.344e-02	3.026e-01	3.329e-02	-7.224e-03	2.453e-01	2.480e-02	3.717e-03
325	3.086e-02	-2.949e-02	3.073e-01	3.314e-02	-1.264e-02	2.510e-01	2.338e-02	1.596e-03
326	2.879e-02	-2.714e-02	3.040e-01	3.248e-02	-1.007e-02	2.546e-01	2.323e-02	1.563e-03
328	2.697e-02	-3.055e-02	3.081e-01	3.161e-02	-8.743e-03	2.627e-01	2.488e-02	1.952e-03
329	2.428e-02	-3.168e-02	3.022e-01	3.091e-02	-6.585e-03	2.754e-01	2.392e-02	-2.030e-03
330	2.261e-02	-3.647e-02	3.045e-01	3.089e-02	-9.255e-03	2.733e-01	2.212e-02	9.310e-04
332	2.376e-02	-3.893e-02	3.230e-01	2.882e-02	-2.256e-02	2.882e-01	2.315e-02	-5.865e-03
333	2.182e-02	-4.944e-02	3.309e-01	2.684e-02	-3.030e-02	3.078e-01	2.244e-02	-9.653e-03
335	2.206e-02	-5.255e-02	3.043e-01	2.812e-02	-2.040e-02	2.900e-01	2.129e-02	-6.060e-03
336	2.138e-02	-5.309e-02	2.822e-01	2.634e-02	-1.273e-02	2.763e-01	2.163e-02	-9.197e-04
338	2.309e-02	-4.565e-02	2.659e-01	2.742e-02	-4.785e-03	2.643e-01	2.195e-02	-3.452e-04
339	2.423e-02	-4.130e-02	2.653e-01	2.883e-02	-2.108e-03	2.595e-01	2.217e-02	-2.134e-03
340	2.257e-02	-3.477e-02	2.843e-01	3.124e-02	2.364e-03	2.388e-01	2.440e-02	7.660e-03
342	1.195e-02	-4.565e-02	2.924e-01	3.090e-02	3.775e-03	2.535e-01	2.441e-02	7.725e-04
343	1.009e-02	-4.783e-02	2.918e-01	3.168e-02	6.712e-05	2.528e-01	2.541e-02	3.413e-03
345	1.451e-02	-3.944e-02	3.171e-01	2.469e-02	-2.805e-02	2.541e-01	2.988e-02	4.274e-03
346	8.963e-03	-4.102e-02	2.944e-01	2.182e-02	-2.366e-02	2.572e-01	2.890e-02	6.958e-03
347	8.508e-03	-4.188e-02	2.491e-01	2.206e-02	-6.624e-03	2.464e-01	3.004e-02	3.063e-03
349	1.130e-02	-3.656e-02	2.205e-01	2.036e-02	-2.014e-03	2.224e-01	2.928e-02	6.881e-03
350	1.317e-02	-3.902e-02	1.878e-01	2.087e-02	5.477e-03	2.021e-01	2.568e-02	1.015e-02
352	1.621e-02	-2.731e-02	1.823e-01	2.248e-02	6.986e-03	1.918e-01	2.292e-02	1.008e-02
353	1.920e-02	-1.643e-02	1.764e-01	2.310e-02	1.293e-02	1.766e-01	2.001e-02	1.142e-02
354	1.708e-02	-3.016e-02	1.795e-01	2.346e-02	1.535e-02	1.620e-01	1.704e-02	1.214e-02
356	1.734e-02	-3.418e-02	1.925e-01	2.244e-02	6.168e-03	1.632e-01	1.638e-02	8.969e-03
357	2.111e-02	-1.480e-02	2.208e-01	2.451e-02	8.226e-03	1.693e-01	1.418e-02	4.771e-03
359	2.197e-02	-1.387e-02	2.535e-01	2.717e-02	8.007e-03	1.858e-01	1.691e-02	4.780e-03
0	2.313e-02	-1.343e-02	2.394e-01	2.498e-02	7.225e-03	2.070e-01	2.278e-02	1.028e-02
1.41	2.379e-02	-9.543e-03	2.366e-01	2.410e-02	7.840e-03	2.140e-01	2.774e-02	1.252e-02
2.81	2.408e-02	-9.785e-03	2.377e-01	2.358e-02	5.438e-03	2.226e-01	2.712e-02	1.124e-02
4.22	2.444e-02	-7.082e-03	2.339e-01	2.400e-02	6.218e-03	2.162e-01	2.389e-02	7.419e-03
5.62	2.343e-02	-9.304e-03	2.335e-01	2.323e-02	5.001e-03	1.986e-01	1.925e-02	6.911e-03
7.03	2.265e-02	-1.102e-02	2.326e-01	2.263e-02	4.636e-03	1.995e-01	1.793e-02	5.447e-03
8.44	2.183e-02	-1.348e-02	2.334e-01	2.215e-02	4.097e-03	1.976e-01	1.606e-02	4.837e-03
9.84	2.130e-02	-1.286e-02	2.358e-01	2.177e-02	3.802e-03	1.945e-01	1.460e-02	5.572e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
11.2	1.998e-02	-1.478e-02	2.416e-01	2.116e-02	1.719e-03	1.909e-01	1.402e-02	5.456e-03
12.7	1.967e-02	-1.456e-02	2.415e-01	2.068e-02	2.920e-03	1.919e-01	1.361e-02	4.726e-03
14.1	1.854e-02	-1.646e-02	2.410e-01	2.000e-02	1.610e-03	1.892e-01	1.270e-02	4.510e-03
15.5	1.833e-02	-1.538e-02	2.384e-01	1.942e-02	1.944e-03	1.916e-01	1.260e-02	2.735e-03
16.9	1.731e-02	-1.702e-02	2.345e-01	1.903e-02	1.554e-03	1.903e-01	1.207e-02	2.936e-03
18.3	1.707e-02	-1.509e-02	2.338e-01	1.821e-02	2.771e-04	1.831e-01	1.133e-02	4.286e-03
19.7	1.641e-02	-1.693e-02	2.271e-01	1.740e-02	1.608e-03	1.814e-01	1.041e-02	4.061e-03
21.1	1.622e-02	-1.662e-02	2.219e-01	1.664e-02	1.416e-03	1.835e-01	1.015e-02	3.372e-03
22.5	1.581e-02	-1.675e-02	2.212e-01	1.604e-02	-3.617e-04	1.820e-01	9.510e-03	2.902e-03
23.9	1.564e-02	-1.698e-02	2.195e-01	1.544e-02	-2.083e-04	1.846e-01	9.636e-03	2.519e-03
25.3	1.489e-02	-1.752e-02	2.214e-01	1.493e-02	-1.760e-03	1.887e-01	9.697e-03	1.924e-03
26.7	1.498e-02	-1.739e-02	2.188e-01	1.472e-02	-1.127e-03	1.890e-01	9.646e-03	1.792e-03
28.1	1.499e-02	-1.788e-02	2.219e-01	1.441e-02	-1.287e-03	1.845e-01	9.057e-03	2.223e-03
29.5	1.607e-02	-1.603e-02	2.245e-01	1.442e-02	-1.038e-03	1.853e-01	8.851e-03	2.340e-03
30.9	1.623e-02	-1.599e-02	2.251e-01	1.397e-02	-1.078e-03	1.905e-01	8.700e-03	1.066e-03
32.3	1.588e-02	-1.648e-02	2.231e-01	1.375e-02	-8.156e-04	1.960e-01	9.208e-03	2.391e-03
33.8	1.512e-02	-1.662e-02	2.268e-01	1.352e-02	-2.148e-03	2.043e-01	9.406e-03	2.624e-03
35.2	1.462e-02	-1.777e-02	2.343e-01	1.320e-02	-2.350e-03	2.016e-01	9.353e-03	3.913e-03
36.6	1.361e-02	-1.757e-02	2.417e-01	1.340e-02	-1.469e-03	2.024e-01	9.349e-03	3.044e-03
38	1.239e-02	-1.794e-02	2.418e-01	1.290e-02	-1.153e-03	2.025e-01	9.222e-03	2.899e-03
39.4	1.178e-02	-1.661e-02	2.408e-01	1.270e-02	-1.079e-03	2.000e-01	8.230e-03	4.811e-03
40.8	1.179e-02	-1.632e-02	2.397e-01	1.253e-02	-1.378e-03	2.010e-01	8.187e-03	3.816e-03
42.2	1.129e-02	-1.666e-02	2.428e-01	1.210e-02	-1.938e-03	2.004e-01	8.138e-03	3.895e-03
43.6	1.100e-02	-1.632e-02	2.473e-01	1.185e-02	-1.431e-03	1.993e-01	8.196e-03	3.547e-03
45	1.041e-02	-1.603e-02	2.495e-01	1.165e-02	-3.604e-04	1.948e-01	7.806e-03	4.586e-03
46.4	1.026e-02	-1.606e-02	2.461e-01	1.148e-02	4.184e-04	1.914e-01	7.767e-03	5.987e-03
47.8	9.748e-03	-1.519e-02	2.411e-01	1.116e-02	6.764e-04	1.870e-01	7.631e-03	6.230e-03
49.2	9.563e-03	-1.501e-02	2.325e-01	1.080e-02	2.477e-03	1.733e-01	7.624e-03	9.492e-03
50.6	8.962e-03	-1.525e-02	2.212e-01	1.044e-02	2.666e-03	1.731e-01	7.899e-03	7.609e-03
52	8.823e-03	-1.444e-02	2.077e-01	1.016e-02	3.853e-03	1.688e-01	7.918e-03	7.135e-03
53.4	8.296e-03	-1.324e-02	1.932e-01	9.619e-03	3.856e-03	1.748e-01	8.130e-03	7.184e-03
54.8	7.987e-03	-1.218e-02	1.896e-01	9.816e-03	3.408e-03	1.867e-01	8.626e-03	6.477e-03
56.2	7.304e-03	-1.349e-02	2.017e-01	1.031e-02	1.374e-03	2.066e-01	9.380e-03	6.446e-03
57.7	7.735e-03	-1.495e-02	2.206e-01	1.110e-02	-4.792e-04	2.266e-01	9.355e-03	5.195e-03
59.1	8.504e-03	-1.775e-02	2.376e-01	1.114e-02	-2.141e-03	2.209e-01	8.639e-03	6.700e-03
60.5	8.954e-03	-1.847e-02	2.404e-01	1.123e-02	-1.797e-03	2.006e-01	8.167e-03	8.830e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
61.9	9.083e-03	-1.894e-02	2.428e-01	1.093e-02	3.142e-05	1.876e-01	7.822e-03	9.521e-03
63.3	9.833e-03	-1.769e-02	2.401e-01	1.051e-02	7.253e-04	1.807e-01	7.963e-03	8.185e-03
64.7	9.751e-03	-1.651e-02	2.427e-01	1.054e-02	5.673e-04	1.846e-01	8.002e-03	6.352e-03
66.1	1.064e-02	-1.470e-02	2.417e-01	1.079e-02	-1.143e-03	1.979e-01	8.235e-03	4.451e-03
67.5	1.006e-02	-1.509e-02	2.450e-01	1.168e-02	-2.060e-03	2.164e-01	8.497e-03	2.540e-03
68.9	1.066e-02	-1.550e-02	2.544e-01	1.204e-02	-3.170e-03	2.192e-01	8.323e-03	3.095e-03
70.3	1.067e-02	-1.652e-02	2.478e-01	1.169e-02	-1.390e-03	2.195e-01	8.578e-03	4.889e-03
71.7	1.084e-02	-1.588e-02	2.482e-01	1.123e-02	-1.362e-03	2.113e-01	8.676e-03	6.343e-03
73.1	1.041e-02	-1.553e-02	2.421e-01	1.115e-02	-1.189e-03	2.038e-01	8.216e-03	5.006e-03
74.5	9.956e-03	-1.549e-02	2.352e-01	1.067e-02	4.968e-04	1.977e-01	7.509e-03	4.456e-03
75.9	9.951e-03	-1.456e-02	2.292e-01	1.043e-02	7.668e-05	1.997e-01	7.335e-03	3.689e-03
77.3	9.305e-03	-1.536e-02	2.235e-01	9.638e-03	-2.335e-04	2.050e-01	7.539e-03	4.399e-03
78.8	9.152e-03	-1.432e-02	2.244e-01	9.560e-03	-2.630e-03	2.048e-01	7.614e-03	5.485e-03
80.2	9.231e-03	-1.426e-02	2.222e-01	8.968e-03	-1.799e-03	1.987e-01	7.444e-03	6.468e-03
81.6	8.542e-03	-1.450e-02	2.239e-01	8.582e-03	-1.845e-03	1.921e-01	6.847e-03	7.134e-03
83	8.252e-03	-1.516e-02	2.206e-01	8.468e-03	-6.401e-04	1.849e-01	6.467e-03	7.794e-03
84.4	8.143e-03	-1.514e-02	2.170e-01	8.598e-03	3.303e-04	1.756e-01	6.078e-03	8.075e-03
85.8	7.650e-03	-1.462e-02	2.101e-01	8.440e-03	5.752e-04	1.664e-01	6.191e-03	7.790e-03
87.2	7.434e-03	-1.489e-02	2.014e-01	8.211e-03	9.856e-04	1.597e-01	5.721e-03	6.973e-03
88.6	7.317e-03	-1.532e-02	1.910e-01	7.848e-03	1.060e-03	1.487e-01	5.235e-03	7.303e-03
90	7.326e-03	-1.503e-02	1.810e-01	7.710e-03	8.769e-04	1.396e-01	5.024e-03	5.922e-03
91.4	6.955e-03	-1.472e-02	1.708e-01	7.341e-03	3.154e-04	1.311e-01	4.729e-03	5.399e-03
92.8	6.762e-03	-1.454e-02	1.574e-01	7.516e-03	3.516e-04	1.183e-01	4.227e-03	5.832e-03
94.2	6.724e-03	-1.477e-02	1.414e-01	7.319e-03	-1.651e-04	1.143e-01	4.183e-03	2.927e-03
95.6	6.923e-03	-1.408e-02	1.208e-01	7.248e-03	3.110e-04	1.036e-01	3.867e-03	2.073e-03
97	6.744e-03	-1.452e-02	1.013e-01	7.277e-03	-6.330e-04	9.482e-02	3.556e-03	-2.826e-04
98.4	6.645e-03	-1.421e-02	8.529e-02	7.250e-03	-1.279e-03	8.293e-02	3.125e-03	-1.013e-03
99.8	6.323e-03	-1.576e-02	6.970e-02	6.823e-03	-2.387e-03	7.589e-02	3.332e-03	-3.735e-03
101	6.277e-03	-1.650e-02	5.989e-02	6.541e-03	-4.676e-03	6.720e-02	2.581e-03	-4.845e-03
103	5.671e-03	-1.808e-02	4.842e-02	6.253e-03	-5.456e-03	5.997e-02	2.398e-03	-6.690e-03
104	5.424e-03	-1.941e-02	3.889e-02	6.017e-03	-5.815e-03	5.126e-02	2.058e-03	-7.822e-03
105	5.180e-03	-2.149e-02	2.881e-02	5.691e-03	-8.026e-03	4.461e-02	2.069e-03	-9.030e-03
107	5.206e-03	-2.212e-02	1.767e-02	5.735e-03	-8.702e-03	3.824e-02	1.421e-03	-9.233e-03
108	4.827e-03	-2.350e-02	1.187e-02	5.554e-03	-1.008e-02	2.597e-02	1.311e-03	-9.835e-03
110	4.924e-03	-2.465e-02	7.702e-03	5.603e-03	-1.054e-02	1.215e-02	1.515e-03	-1.098e-02
111	5.093e-03	-2.741e-02	4.481e-03	5.493e-03	-1.127e-02	7.180e-03	1.623e-03	-1.265e-02

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
112	3.510e-03	-2.898e-02	-3.027e-04	5.502e-03	-1.237e-02	2.955e-03	1.624e-03	-1.322e-02
114	3.389e-03	-2.950e-02	3.097e-05	5.122e-03	-1.456e-02	2.477e-03	1.609e-03	-1.504e-02
115	3.500e-03	-3.010e-02	-8.997e-04	5.348e-03	-1.426e-02	7.582e-04	1.640e-03	-1.591e-02
117	3.628e-03	-3.078e-02	2.098e-04	5.206e-03	-1.548e-02	1.725e-03	1.775e-03	-1.781e-02
118	3.979e-03	-3.071e-02	2.586e-03	5.280e-03	-1.613e-02	-6.281e-03	1.292e-03	-1.574e-02
120	3.861e-03	-3.169e-02	5.807e-03	5.200e-03	-1.730e-02	-3.548e-03	1.249e-03	-1.717e-02
121	4.209e-03	-3.152e-02	1.021e-02	5.387e-03	-1.794e-02	-3.785e-04	1.195e-03	-1.839e-02
122	4.156e-03	-3.191e-02	1.306e-02	5.659e-03	-1.764e-02	1.930e-03	1.463e-03	-1.844e-02
124	3.950e-03	-3.224e-02	1.863e-02	5.586e-03	-1.810e-02	2.954e-03	1.376e-03	-1.858e-02
125	3.964e-03	-3.213e-02	2.111e-02	5.632e-03	-1.814e-02	6.472e-03	1.409e-03	-1.718e-02
127	3.992e-03	-3.192e-02	2.560e-02	5.913e-03	-1.796e-02	1.213e-02	1.623e-03	-1.786e-02
128	4.120e-03	-3.256e-02	3.023e-02	5.648e-03	-1.802e-02	1.617e-02	1.115e-03	-1.655e-02
129	4.093e-03	-3.253e-02	3.772e-02	5.844e-03	-1.695e-02	2.034e-02	7.435e-04	-1.485e-02
131	4.154e-03	-3.234e-02	4.790e-02	5.606e-03	-1.665e-02	3.380e-02	9.745e-04	-1.561e-02
132	4.282e-03	-3.179e-02	5.185e-02	6.023e-03	-1.687e-02	4.273e-02	7.079e-04	-1.370e-02
134	4.391e-03	-3.164e-02	5.834e-02	5.957e-03	-1.692e-02	4.730e-02	7.073e-04	-1.332e-02
135	4.653e-03	-3.115e-02	6.166e-02	5.982e-03	-1.661e-02	4.639e-02	7.987e-04	-1.247e-02
136	4.620e-03	-3.112e-02	6.772e-02	5.925e-03	-1.693e-02	5.108e-02	9.556e-04	-1.278e-02
138	4.840e-03	-3.177e-02	6.977e-02	6.236e-03	-1.516e-02	5.398e-02	8.010e-04	-1.155e-02
139	4.884e-03	-3.176e-02	7.644e-02	5.964e-03	-1.559e-02	6.291e-02	1.001e-03	-1.286e-02
141	5.467e-03	-3.069e-02	8.331e-02	6.256e-03	-1.631e-02	6.513e-02	1.107e-03	-1.246e-02
142	5.398e-03	-3.217e-02	9.090e-02	6.203e-03	-1.662e-02	7.167e-02	1.265e-03	-1.223e-02
143	5.688e-03	-3.149e-02	9.725e-02	6.244e-03	-1.629e-02	7.391e-02	9.717e-04	-1.154e-02
145	5.958e-03	-3.159e-02	1.064e-01	6.346e-03	-1.647e-02	7.755e-02	1.107e-03	-1.069e-02
146	6.198e-03	-3.248e-02	1.126e-01	6.395e-03	-1.627e-02	8.568e-02	1.309e-03	-1.132e-02
148	6.332e-03	-3.193e-02	1.197e-01	6.428e-03	-1.588e-02	8.995e-02	1.495e-03	-1.112e-02
149	6.439e-03	-3.127e-02	1.294e-01	6.606e-03	-1.652e-02	9.562e-02	1.653e-03	-1.081e-02
150	6.632e-03	-3.089e-02	1.358e-01	6.897e-03	-1.622e-02	1.027e-01	1.665e-03	-1.049e-02
152	6.827e-03	-3.014e-02	1.405e-01	7.165e-03	-1.503e-02	1.111e-01	1.874e-03	-1.055e-02
153	7.100e-03	-3.059e-02	1.458e-01	7.392e-03	-1.429e-02	1.182e-01	2.138e-03	-9.854e-03
155	7.569e-03	-2.894e-02	1.502e-01	7.563e-03	-1.394e-02	1.201e-01	2.024e-03	-8.430e-03
156	7.814e-03	-2.883e-02	1.586e-01	7.694e-03	-1.435e-02	1.270e-01	2.334e-03	-8.458e-03
158	8.002e-03	-2.922e-02	1.635e-01	8.256e-03	-1.360e-02	1.302e-01	2.904e-03	-7.268e-03
159	8.390e-03	-2.810e-02	1.651e-01	8.258e-03	-1.254e-02	1.358e-01	3.108e-03	-6.562e-03
160	8.881e-03	-2.760e-02	1.687e-01	8.741e-03	-1.201e-02	1.383e-01	3.385e-03	-5.722e-03
162	9.511e-03	-2.762e-02	1.734e-01	8.679e-03	-1.227e-02	1.415e-01	3.458e-03	-5.509e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
163	9.743e-03	-2.734e-02	1.728e-01	9.285e-03	-1.115e-02	1.458e-01	3.865e-03	-5.943e-03
165	1.034e-02	-2.653e-02	1.794e-01	9.504e-03	-1.221e-02	1.528e-01	4.082e-03	-6.552e-03
166	1.066e-02	-2.603e-02	1.829e-01	9.781e-03	-1.206e-02	1.547e-01	4.435e-03	-5.785e-03
167	1.084e-02	-2.674e-02	1.881e-01	9.812e-03	-1.209e-02	1.590e-01	4.408e-03	-5.543e-03
169	1.149e-02	-2.550e-02	1.913e-01	1.032e-02	-1.116e-02	1.612e-01	4.438e-03	-4.761e-03
170	1.177e-02	-2.594e-02	1.951e-01	1.050e-02	-1.136e-02	1.667e-01	4.740e-03	-4.887e-03
172	1.230e-02	-2.564e-02	1.973e-01	1.093e-02	-1.077e-02	1.677e-01	5.081e-03	-4.219e-03
173	1.241e-02	-2.605e-02	2.051e-01	1.120e-02	-1.245e-02	1.703e-01	5.100e-03	-3.898e-03
174	1.305e-02	-2.538e-02	2.086e-01	1.134e-02	-1.153e-02	1.745e-01	5.360e-03	-3.167e-03
176	1.333e-02	-2.671e-02	2.144e-01	1.170e-02	-1.229e-02	1.829e-01	5.741e-03	-4.072e-03
177	1.381e-02	-2.687e-02	2.192e-01	1.229e-02	-1.212e-02	1.873e-01	5.914e-03	-3.198e-03
179	1.419e-02	-2.628e-02	2.257e-01	1.268e-02	-1.282e-02	1.958e-01	6.566e-03	-4.418e-03
180	1.473e-02	-2.612e-02	2.318e-01	1.304e-02	-1.238e-02	2.024e-01	7.075e-03	-4.904e-03
181	1.541e-02	-2.634e-02	2.390e-01	1.357e-02	-1.220e-02	2.060e-01	7.145e-03	-3.755e-03
183	1.581e-02	-2.554e-02	2.425e-01	1.408e-02	-1.152e-02	2.093e-01	7.591e-03	-2.787e-03
184	1.638e-02	-2.572e-02	2.496e-01	1.483e-02	-1.171e-02	2.177e-01	8.008e-03	-3.042e-03
186	1.715e-02	-2.493e-02	2.546e-01	1.520e-02	-1.138e-02	2.237e-01	8.438e-03	-2.938e-03
187	1.772e-02	-2.574e-02	2.607e-01	1.607e-02	-1.103e-02	2.289e-01	8.857e-03	-2.434e-03
188	1.849e-02	-2.499e-02	2.665e-01	1.651e-02	-1.092e-02	2.337e-01	9.572e-03	-2.378e-03
190	1.915e-02	-2.517e-02	2.743e-01	1.739e-02	-1.118e-02	2.383e-01	1.014e-02	-2.114e-03
191	1.960e-02	-2.520e-02	2.779e-01	1.823e-02	-1.056e-02	2.456e-01	1.080e-02	-2.863e-03
193	2.026e-02	-2.439e-02	2.841e-01	1.888e-02	-1.092e-02	2.512e-01	1.143e-02	-3.167e-03
194	2.079e-02	-2.399e-02	2.874e-01	1.968e-02	-9.706e-03	2.547e-01	1.183e-02	-1.943e-03
195	2.145e-02	-2.328e-02	2.930e-01	2.042e-02	-9.520e-03	2.621e-01	1.249e-02	-2.522e-03
197	2.215e-02	-2.420e-02	2.973e-01	2.141e-02	-8.822e-03	2.651e-01	1.335e-02	-1.810e-03
198	2.315e-02	-2.261e-02	3.013e-01	2.230e-02	-8.569e-03	2.687e-01	1.396e-02	-1.132e-03
200	2.401e-02	-2.345e-02	3.083e-01	2.308e-02	-9.358e-03	2.704e-01	1.461e-02	-3.239e-04
201	2.449e-02	-2.227e-02	3.093e-01	2.398e-02	-8.046e-03	2.742e-01	1.532e-02	-1.392e-04
202	2.591e-02	-2.161e-02	3.137e-01	2.465e-02	-7.985e-03	2.780e-01	1.615e-02	5.693e-05
204	2.671e-02	-2.149e-02	3.150e-01	2.550e-02	-7.504e-03	2.766e-01	1.657e-02	2.158e-03
205	2.737e-02	-2.077e-02	3.154e-01	2.647e-02	-6.426e-03	2.745e-01	1.734e-02	1.251e-03
207	2.785e-02	-2.017e-02	3.145e-01	2.718e-02	-5.904e-03	2.724e-01	1.776e-02	1.789e-03
208	2.806e-02	-2.049e-02	3.118e-01	2.755e-02	-5.401e-03	2.672e-01	1.800e-02	1.989e-03
210	2.848e-02	-1.939e-02	3.068e-01	2.769e-02	-5.067e-03	2.634e-01	1.842e-02	2.470e-03
211	2.766e-02	-2.016e-02	3.035e-01	2.789e-02	-5.037e-03	2.647e-01	1.919e-02	2.149e-03
212	2.583e-02	-2.118e-02	2.998e-01	2.815e-02	-4.606e-03	2.661e-01	1.975e-02	1.570e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
214	2.651e-02	-2.103e-02	2.945e-01	2.846e-02	-3.998e-03	2.654e-01	2.016e-02	1.927e-03
215	2.651e-02	-1.996e-02	2.946e-01	2.848e-02	-4.576e-03	2.626e-01	2.051e-02	2.275e-03
217	2.620e-02	-2.093e-02	2.907e-01	2.888e-02	-3.391e-03	2.586e-01	2.067e-02	3.938e-03
218	2.694e-02	-2.032e-02	2.879e-01	2.892e-02	-3.500e-03	2.581e-01	2.073e-02	3.452e-03
219	2.631e-02	-2.071e-02	2.855e-01	2.895e-02	-3.445e-03	2.547e-01	2.068e-02	4.627e-03
221	2.626e-02	-1.940e-02	2.833e-01	2.900e-02	-3.728e-03	2.518e-01	2.062e-02	3.802e-03
222	2.520e-02	-1.994e-02	2.774e-01	2.901e-02	-2.232e-03	2.468e-01	2.092e-02	4.704e-03
224	2.548e-02	-1.979e-02	2.726e-01	2.889e-02	-2.260e-03	2.429e-01	2.072e-02	4.291e-03
225	2.528e-02	-2.025e-02	2.690e-01	2.878e-02	-2.265e-03	2.391e-01	2.059e-02	3.846e-03
226	2.494e-02	-2.054e-02	2.630e-01	2.831e-02	-2.396e-03	2.365e-01	2.022e-02	2.918e-03
228	2.485e-02	-2.189e-02	2.598e-01	2.804e-02	-2.450e-03	2.320e-01	1.983e-02	3.622e-03
229	2.475e-02	-2.161e-02	2.584e-01	2.788e-02	-3.137e-03	2.234e-01	1.932e-02	4.880e-03
231	2.518e-02	-2.048e-02	2.571e-01	2.767e-02	-3.276e-03	2.240e-01	1.935e-02	4.239e-03
232	2.535e-02	-2.009e-02	2.541e-01	2.771e-02	-2.826e-03	2.287e-01	1.919e-02	2.201e-03
233	2.535e-02	-2.037e-02	2.544e-01	2.762e-02	-3.213e-03	2.234e-01	1.923e-02	3.661e-03
235	2.574e-02	-2.022e-02	2.545e-01	2.745e-02	-3.825e-03	2.247e-01	1.957e-02	2.108e-03
236	2.615e-02	-2.109e-02	2.548e-01	2.735e-02	-4.140e-03	2.270e-01	1.981e-02	1.592e-03
238	2.666e-02	-1.927e-02	2.522e-01	2.767e-02	-3.619e-03	2.268e-01	2.024e-02	1.896e-03
239	2.732e-02	-2.075e-02	2.545e-01	2.774e-02	-4.063e-03	2.270e-01	2.062e-02	1.910e-03
240	2.805e-02	-2.037e-02	2.572e-01	2.811e-02	-4.392e-03	2.283e-01	2.076e-02	2.139e-03
242	2.905e-02	-2.024e-02	2.590e-01	2.841e-02	-4.674e-03	2.294e-01	2.128e-02	2.129e-03
243	2.939e-02	-1.974e-02	2.592e-01	2.912e-02	-3.634e-03	2.326e-01	2.155e-02	1.243e-03
245	3.046e-02	-1.921e-02	2.635e-01	2.939e-02	-4.536e-03	2.347e-01	2.247e-02	1.595e-03
246	3.074e-02	-2.057e-02	2.655e-01	3.032e-02	-3.774e-03	2.361e-01	2.325e-02	1.301e-03
248	3.090e-02	-2.156e-02	2.676e-01	3.103e-02	-3.749e-03	2.369e-01	2.447e-02	1.450e-03
249	3.069e-02	-2.117e-02	2.705e-01	3.206e-02	-4.034e-03	2.445e-01	2.554e-02	-2.372e-04
250	3.159e-02	-2.134e-02	2.749e-01	3.266e-02	-4.692e-03	2.470e-01	2.653e-02	1.906e-03
252	3.034e-02	-2.208e-02	2.771e-01	3.352e-02	-3.912e-03	2.513e-01	2.805e-02	1.035e-03
253	3.076e-02	-2.353e-02	2.828e-01	3.497e-02	-4.563e-03	2.537e-01	2.915e-02	2.069e-03
255	3.040e-02	-2.207e-02	2.840e-01	3.671e-02	-3.225e-03	2.579e-01	3.017e-02	1.346e-03
256	2.898e-02	-2.578e-02	2.865e-01	3.768e-02	-3.295e-03	2.578e-01	3.096e-02	2.843e-03
257	2.953e-02	-2.721e-02	2.901e-01	3.872e-02	-3.560e-03	2.593e-01	3.141e-02	1.870e-03
259	2.655e-02	-2.742e-02	2.927e-01	3.915e-02	-4.128e-03	2.609e-01	3.163e-02	1.834e-03
260	2.469e-02	-3.326e-02	2.910e-01	3.892e-02	-3.566e-03	2.595e-01	3.174e-02	1.967e-03
262	2.177e-02	-3.796e-02	2.928e-01	3.897e-02	-4.261e-03	2.617e-01	3.249e-02	2.850e-03
263	1.919e-02	-3.667e-02	2.933e-01	3.865e-02	-4.364e-03	2.646e-01	3.264e-02	2.743e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
264	1.391e-02	-4.011e-02	2.959e-01	3.775e-02	-6.072e-03	2.650e-01	3.175e-02	2.342e-03
266	9.844e-03	-4.153e-02	2.982e-01	3.700e-02	-6.898e-03	2.637e-01	2.963e-02	-1.338e-04
267	5.585e-03	-4.695e-02	2.960e-01	3.620e-02	-6.870e-03	2.596e-01	2.785e-02	2.044e-03
269	3.163e-03	-4.828e-02	3.063e-01	3.462e-02	-1.119e-02	2.530e-01	2.106e-02	-8.844e-04
270	1.257e-03	-4.983e-02	3.022e-01	3.127e-02	-1.523e-02	2.508e-01	2.080e-02	-5.184e-05
271	-2.139e-03	-5.213e-02	2.901e-01	2.802e-02	-1.539e-02	2.583e-01	2.048e-02	-4.062e-03
273	-1.827e-03	-5.129e-02	2.841e-01	2.026e-02	-2.003e-02	2.683e-01	2.278e-02	-1.583e-03
274	-1.881e-03	-4.753e-02	2.823e-01	1.539e-02	-2.388e-02	2.722e-01	2.230e-02	-6.279e-03
276	-8.822e-04	-4.610e-02	2.648e-01	1.246e-02	-2.272e-02	2.655e-01	2.055e-02	-7.625e-03
277	9.951e-04	-4.816e-02	2.569e-01	1.161e-02	-2.021e-02	2.633e-01	1.882e-02	-1.081e-02
278	3.264e-03	-4.935e-02	2.477e-01	9.659e-03	-2.436e-02	2.570e-01	1.960e-02	-5.394e-03
280	5.176e-03	-4.401e-02	2.389e-01	1.114e-02	-2.502e-02	2.535e-01	1.846e-02	-6.483e-03
281	6.157e-03	-3.513e-02	1.950e-01	9.075e-03	-2.345e-02	2.385e-01	1.305e-02	-1.023e-02
283	7.510e-03	-2.598e-02	1.787e-01	6.913e-03	-2.312e-02	2.271e-01	1.063e-02	-1.030e-02
284	8.990e-03	-1.695e-02	1.522e-01	6.347e-03	-1.588e-02	2.242e-01	1.239e-02	-7.743e-03
285	1.009e-02	-1.919e-02	1.472e-01	4.575e-03	-1.734e-02	2.147e-01	1.311e-02	-7.182e-03
287	1.187e-02	-2.411e-02	1.484e-01	6.397e-03	-1.562e-02	2.088e-01	1.089e-02	-1.192e-02
288	1.297e-02	-2.555e-02	1.511e-01	7.778e-03	-1.627e-02	1.961e-01	9.255e-03	-1.300e-02
290	1.466e-02	-2.876e-02	1.629e-01	9.909e-03	-1.465e-02	1.712e-01	6.895e-03	-9.196e-03
291	1.633e-02	-2.305e-02	1.577e-01	1.228e-02	-9.845e-03	1.702e-01	7.600e-03	-1.110e-02
292	1.893e-02	-1.813e-02	1.654e-01	1.474e-02	-7.426e-03	1.645e-01	6.433e-03	-1.170e-02
294	1.936e-02	-1.981e-02	1.795e-01	1.558e-02	-1.103e-02	1.437e-01	8.333e-03	8.676e-04
295	2.059e-02	-1.979e-02	1.805e-01	1.903e-02	-4.271e-03	1.363e-01	9.520e-03	7.136e-03
297	2.091e-02	-2.072e-02	1.842e-01	2.093e-02	-1.003e-03	1.399e-01	1.209e-02	9.931e-03
298	2.203e-02	-2.004e-02	1.947e-01	2.268e-02	-1.248e-03	1.611e-01	1.301e-02	9.242e-04
300	2.222e-02	-2.073e-02	2.034e-01	2.393e-02	-3.074e-04	1.700e-01	1.457e-02	1.422e-03
301	2.317e-02	-2.127e-02	2.174e-01	2.557e-02	-1.102e-03	1.741e-01	1.811e-02	3.482e-03
302	2.463e-02	-2.077e-02	2.234e-01	2.651e-02	-1.494e-04	1.868e-01	2.247e-02	3.509e-03
304	2.631e-02	-2.108e-02	2.355e-01	2.757e-02	-2.259e-03	1.898e-01	2.444e-02	5.154e-03
305	2.625e-02	-2.195e-02	2.339e-01	2.876e-02	-1.807e-03	2.052e-01	2.650e-02	3.249e-03
307	2.704e-02	-2.118e-02	2.628e-01	3.705e-02	-2.356e-03	2.137e-01	2.766e-02	2.137e-03
308	2.626e-02	-2.259e-02	2.747e-01	4.077e-02	-1.521e-03	2.248e-01	3.013e-02	2.646e-03
309	2.809e-02	-2.182e-02	2.770e-01	3.996e-02	-1.623e-03	2.281e-01	3.218e-02	4.233e-03
311	2.877e-02	-2.136e-02	2.776e-01	3.858e-02	-2.297e-03	2.377e-01	3.366e-02	2.811e-03
312	3.697e-02	-2.058e-02	2.699e-01	3.688e-02	-2.169e-03	2.332e-01	3.095e-02	2.432e-03
314	3.120e-02	-1.990e-02	2.740e-01	3.819e-02	-9.300e-05	2.336e-01	2.927e-02	2.517e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
315	3.255e-02	-2.075e-02	2.802e-01	3.836e-02	-1.177e-03	2.322e-01	2.962e-02	2.995e-03
316	2.990e-02	-2.147e-02	2.876e-01	3.881e-02	-1.554e-03	2.357e-01	2.831e-02	4.213e-03
318	1.901e-02	-2.893e-02	2.929e-01	3.888e-02	-7.424e-04	2.383e-01	2.740e-02	4.433e-03
319	1.199e-02	-3.113e-02	2.916e-01	3.867e-02	-8.232e-04	2.460e-01	2.659e-02	3.205e-03
321	7.562e-03	-3.491e-02	3.046e-01	3.634e-02	-6.004e-03	2.444e-01	2.504e-02	3.265e-03
322	1.212e-02	-3.898e-02	3.089e-01	3.646e-02	-6.402e-03	2.430e-01	2.527e-02	3.487e-03
323	1.314e-02	-4.591e-02	3.085e-01	3.409e-02	-1.023e-02	2.507e-01	2.481e-02	1.916e-03
325	1.398e-02	-5.297e-02	3.048e-01	3.275e-02	-1.050e-02	2.554e-01	2.477e-02	2.115e-03
326	1.358e-02	-5.266e-02	3.144e-01	2.878e-02	-1.906e-02	2.565e-01	2.379e-02	2.372e-03
328	1.291e-02	-4.558e-02	2.949e-01	2.979e-02	-1.117e-02	2.651e-01	2.288e-02	-1.373e-03
329	1.324e-02	-5.160e-02	3.017e-01	2.707e-02	-1.766e-02	2.663e-01	2.176e-02	1.409e-03
330	1.752e-02	-5.029e-02	3.234e-01	2.566e-02	-2.439e-02	2.752e-01	2.128e-02	-5.961e-04
332	2.206e-02	-4.674e-02	3.113e-01	2.538e-02	-2.102e-02	2.702e-01	1.955e-02	-2.898e-03
333	2.089e-02	-4.325e-02	3.117e-01	2.169e-02	-3.168e-02	2.641e-01	2.125e-02	8.970e-04
335	2.242e-02	-3.988e-02	3.279e-01	1.723e-02	-4.231e-02	2.718e-01	2.103e-02	-3.908e-03
336	2.147e-02	-4.074e-02	2.824e-01	1.150e-02	-2.987e-02	2.675e-01	2.107e-02	-2.745e-03
338	1.955e-02	-4.018e-02	2.643e-01	3.788e-03	-2.807e-02	2.721e-01	2.283e-02	-6.831e-03
339	1.838e-02	-3.689e-02	2.642e-01	6.295e-03	-2.948e-02	2.678e-01	2.472e-02	-8.009e-03
340	1.210e-02	-4.404e-02	2.751e-01	8.380e-03	-3.805e-02	2.467e-01	2.468e-02	-3.126e-03
342	6.821e-03	-5.668e-02	2.893e-01	9.338e-03	-4.384e-02	2.378e-01	2.253e-02	-2.095e-03
343	7.886e-03	-5.710e-02	2.784e-01	1.401e-02	-2.860e-02	2.647e-01	1.831e-02	-2.092e-02
345	1.232e-02	-5.314e-02	2.692e-01	2.280e-02	-1.470e-02	2.510e-01	1.797e-02	-1.395e-02
346	7.459e-03	-5.150e-02	2.551e-01	2.244e-02	-1.338e-02	2.373e-01	1.552e-02	-1.681e-02
347	7.509e-03	-2.950e-02	2.437e-01	1.822e-02	-1.307e-02	2.231e-01	1.596e-02	-9.421e-03
349	8.969e-03	-2.668e-02	2.027e-01	1.882e-02	-2.531e-03	2.018e-01	1.992e-02	1.568e-03
350	1.201e-02	-3.484e-02	1.833e-01	1.837e-02	-8.938e-04	1.528e-01	2.183e-02	2.148e-02
352	1.644e-02	-2.501e-02	1.756e-01	1.783e-02	-4.272e-04	1.697e-01	1.663e-02	4.410e-03
353	1.871e-02	-3.086e-02	1.742e-01	1.920e-02	3.286e-03	1.736e-01	1.353e-02	-7.325e-05
354	2.082e-02	-2.029e-02	1.741e-01	2.030e-02	8.161e-03	1.543e-01	1.337e-02	9.852e-03
356	2.448e-02	-1.372e-02	1.795e-01	2.471e-02	2.131e-02	1.462e-01	1.266e-02	1.161e-02
357	2.396e-02	-1.426e-02	2.262e-01	2.712e-02	1.412e-02	1.451e-01	1.246e-02	1.046e-02
359	2.377e-02	-1.324e-02	2.350e-01	2.515e-02	3.786e-03	1.761e-01	1.618e-02	5.009e-03
0	2.436e-02	-9.700e-03	2.196e-01	2.345e-02	5.745e-03	1.928e-01	2.536e-02	8.631e-03
1.41	2.449e-02	-1.028e-02	2.241e-01	2.358e-02	6.806e-03	1.824e-01	2.127e-02	1.128e-02
2.81	2.407e-02	-1.159e-02	2.314e-01	2.368e-02	7.381e-03	1.884e-01	1.919e-02	7.074e-03
4.22	2.380e-02	-1.257e-02	2.350e-01	2.343e-02	4.808e-03	2.098e-01	2.085e-02	4.508e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
5.62	2.262e-02	-1.340e-02	2.403e-01	2.278e-02	1.676e-03	2.073e-01	1.833e-02	4.149e-03
7.03	2.242e-02	-1.385e-02	2.440e-01	2.227e-02	1.402e-03	1.991e-01	1.735e-02	4.835e-03
8.44	2.151e-02	-1.526e-02	2.448e-01	2.172e-02	1.189e-03	1.927e-01	1.596e-02	6.257e-03
9.84	2.101e-02	-1.706e-02	2.464e-01	2.194e-02	2.125e-03	1.972e-01	1.507e-02	3.086e-03
11.2	2.008e-02	-1.655e-02	2.434e-01	2.126e-02	2.583e-03	1.917e-01	1.457e-02	4.060e-03
12.7	1.955e-02	-1.531e-02	2.392e-01	2.078e-02	3.462e-03	1.850e-01	1.328e-02	5.672e-03
14.1	1.871e-02	-1.460e-02	2.370e-01	1.987e-02	2.384e-03	1.847e-01	1.250e-02	4.134e-03
15.5	1.798e-02	-1.577e-02	2.379e-01	1.943e-02	1.131e-03	1.896e-01	1.198e-02	1.800e-03
16.9	1.740e-02	-1.598e-02	2.331e-01	1.865e-02	7.014e-04	1.903e-01	1.118e-02	2.617e-03
18.3	1.700e-02	-1.699e-02	2.337e-01	1.791e-02	3.884e-04	1.860e-01	1.075e-02	4.026e-03
19.7	1.631e-02	-1.661e-02	2.282e-01	1.721e-02	8.327e-04	1.843e-01	1.019e-02	4.431e-03
21.1	1.615e-02	-1.719e-02	2.293e-01	1.645e-02	-5.066e-04	1.859e-01	1.021e-02	2.487e-03
22.5	1.579e-02	-1.765e-02	2.242e-01	1.596e-02	3.539e-04	1.825e-01	9.938e-03	3.668e-03
23.9	1.548e-02	-1.822e-02	2.277e-01	1.563e-02	-1.874e-03	1.863e-01	1.018e-02	2.623e-03
25.3	1.543e-02	-1.749e-02	2.213e-01	1.532e-02	-5.552e-04	1.893e-01	9.894e-03	1.989e-03
26.7	1.556e-02	-1.834e-02	2.250e-01	1.514e-02	-9.819e-04	1.937e-01	9.973e-03	1.437e-04
28.1	1.612e-02	-1.705e-02	2.284e-01	1.472e-02	-1.693e-03	1.913e-01	9.438e-03	1.074e-03
29.5	1.714e-02	-1.567e-02	2.327e-01	1.486e-02	-1.505e-03	1.945e-01	9.298e-03	8.510e-04
30.9	1.673e-02	-1.577e-02	2.330e-01	1.439e-02	-2.604e-03	1.997e-01	9.706e-03	5.313e-04
32.3	1.618e-02	-1.674e-02	2.344e-01	1.412e-02	-1.925e-03	2.036e-01	1.009e-02	2.743e-03
33.8	1.564e-02	-1.656e-02	2.378e-01	1.372e-02	-2.139e-03	2.041e-01	1.005e-02	4.368e-03
35.2	1.484e-02	-1.721e-02	2.426e-01	1.389e-02	-8.110e-04	2.039e-01	1.020e-02	3.473e-03
36.6	1.366e-02	-1.683e-02	2.484e-01	1.352e-02	-8.770e-04	2.039e-01	9.913e-03	4.113e-03
38	1.261e-02	-1.760e-02	2.499e-01	1.313e-02	-1.236e-03	2.023e-01	9.555e-03	4.497e-03
39.4	1.218e-02	-1.663e-02	2.495e-01	1.292e-02	-1.365e-03	2.044e-01	9.432e-03	3.487e-03
40.8	1.191e-02	-1.627e-02	2.511e-01	1.253e-02	-1.802e-03	2.019e-01	8.990e-03	3.796e-03
42.2	1.158e-02	-1.600e-02	2.513e-01	1.236e-02	-1.124e-03	2.003e-01	8.727e-03	4.809e-03
43.6	1.097e-02	-1.674e-02	2.576e-01	1.222e-02	-1.384e-03	2.024e-01	8.584e-03	4.277e-03
45	1.078e-02	-1.624e-02	2.591e-01	1.181e-02	-7.492e-04	1.989e-01	8.268e-03	5.194e-03
46.4	1.040e-02	-1.679e-02	2.534e-01	1.175e-02	5.181e-04	1.960e-01	8.834e-03	4.968e-03
47.8	9.985e-03	-1.486e-02	2.488e-01	1.155e-02	8.735e-04	1.857e-01	8.479e-03	7.959e-03
49.2	9.772e-03	-1.412e-02	2.366e-01	1.106e-02	3.505e-03	1.831e-01	8.344e-03	8.348e-03
50.6	9.084e-03	-1.435e-02	2.294e-01	1.081e-02	2.788e-03	1.814e-01	8.598e-03	8.237e-03
52	8.853e-03	-1.315e-02	2.161e-01	1.034e-02	3.298e-03	1.819e-01	8.354e-03	7.253e-03
53.4	8.700e-03	-1.306e-02	2.062e-01	1.020e-02	3.720e-03	1.848e-01	8.763e-03	7.888e-03
54.8	8.113e-03	-1.220e-02	2.011e-01	9.834e-03	2.723e-03	1.962e-01	8.839e-03	7.202e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
56.2	7.737e-03	-1.265e-02	2.130e-01	1.048e-02	4.658e-04	2.162e-01	9.586e-03	6.742e-03
57.7	7.841e-03	-1.545e-02	2.369e-01	1.123e-02	-9.502e-04	2.354e-01	1.006e-02	6.306e-03
59.1	8.886e-03	-1.831e-02	2.493e-01	1.117e-02	-1.908e-03	2.308e-01	9.050e-03	6.715e-03
60.5	9.423e-03	-1.901e-02	2.470e-01	1.054e-02	-1.498e-04	2.110e-01	7.923e-03	8.826e-03
61.9	9.157e-03	-1.817e-02	2.505e-01	1.001e-02	-1.842e-04	1.888e-01	7.584e-03	9.710e-03
63.3	9.561e-03	-1.771e-02	2.534e-01	1.009e-02	-5.764e-04	1.859e-01	8.072e-03	7.717e-03
64.7	9.660e-03	-1.708e-02	2.542e-01	1.006e-02	-7.172e-04	1.869e-01	8.420e-03	5.436e-03
66.1	1.031e-02	-1.658e-02	2.563e-01	1.098e-02	-1.739e-03	2.035e-01	8.648e-03	3.179e-03
67.5	1.029e-02	-1.563e-02	2.573e-01	1.126e-02	-1.806e-03	2.141e-01	8.181e-03	4.433e-03
68.9	1.085e-02	-1.540e-02	2.634e-01	1.187e-02	-2.379e-03	2.227e-01	9.027e-03	4.548e-03
70.3	1.132e-02	-1.532e-02	2.623e-01	1.148e-02	-2.150e-03	2.232e-01	9.142e-03	5.835e-03
71.7	1.120e-02	-1.604e-02	2.541e-01	1.154e-02	1.272e-04	2.206e-01	9.011e-03	5.618e-03
73.1	1.052e-02	-1.561e-02	2.500e-01	1.112e-02	2.572e-04	2.107e-01	8.467e-03	5.718e-03
74.5	1.026e-02	-1.518e-02	2.408e-01	1.083e-02	2.013e-03	2.039e-01	8.065e-03	4.571e-03
75.9	9.945e-03	-1.521e-02	2.357e-01	1.037e-02	1.351e-03	2.012e-01	7.675e-03	4.252e-03
77.3	9.429e-03	-1.424e-02	2.361e-01	1.018e-02	-8.172e-04	2.071e-01	7.957e-03	4.721e-03
78.8	9.480e-03	-1.394e-02	2.315e-01	9.688e-03	-1.128e-03	2.068e-01	7.613e-03	5.845e-03
80.2	9.263e-03	-1.397e-02	2.354e-01	9.487e-03	-1.548e-03	1.971e-01	7.397e-03	8.097e-03
81.6	8.785e-03	-1.513e-02	2.325e-01	8.762e-03	-1.571e-03	1.910e-01	6.917e-03	9.144e-03
83	8.566e-03	-1.430e-02	2.280e-01	8.770e-03	-2.738e-04	1.868e-01	6.738e-03	8.205e-03
84.4	8.067e-03	-1.475e-02	2.203e-01	8.837e-03	1.318e-03	1.790e-01	6.433e-03	8.396e-03
85.8	8.026e-03	-1.468e-02	2.133e-01	8.445e-03	1.607e-03	1.683e-01	6.298e-03	8.237e-03
87.2	7.466e-03	-1.398e-02	2.070e-01	8.254e-03	7.329e-04	1.573e-01	5.903e-03	8.821e-03
88.6	7.262e-03	-1.444e-02	1.940e-01	7.935e-03	2.185e-03	1.465e-01	5.354e-03	8.457e-03
90	7.331e-03	-1.484e-02	1.836e-01	7.773e-03	1.250e-03	1.396e-01	5.243e-03	6.870e-03
91.4	7.042e-03	-1.404e-02	1.711e-01	7.432e-03	1.265e-03	1.318e-01	4.876e-03	5.368e-03
92.8	6.808e-03	-1.405e-02	1.585e-01	7.339e-03	-4.891e-05	1.187e-01	4.571e-03	4.791e-03
94.2	6.625e-03	-1.443e-02	1.413e-01	7.492e-03	1.170e-03	1.107e-01	4.039e-03	2.947e-03
95.6	6.743e-03	-1.378e-02	1.221e-01	7.074e-03	2.300e-04	1.023e-01	3.840e-03	1.073e-03
97	6.499e-03	-1.396e-02	1.035e-01	7.351e-03	-2.817e-04	9.390e-02	3.701e-03	-4.501e-04
98.4	6.440e-03	-1.432e-02	8.305e-02	6.955e-03	-9.409e-04	8.432e-02	3.158e-03	-1.636e-03
99.8	6.294e-03	-1.590e-02	6.826e-02	6.685e-03	-3.113e-03	7.628e-02	2.944e-03	-3.810e-03
101	6.231e-03	-1.586e-02	5.348e-02	6.520e-03	-4.109e-03	6.658e-02	2.493e-03	-5.081e-03
103	5.721e-03	-1.877e-02	4.620e-02	6.491e-03	-5.343e-03	5.385e-02	2.149e-03	-5.413e-03
104	5.425e-03	-1.981e-02	3.445e-02	5.964e-03	-6.903e-03	4.623e-02	1.850e-03	-6.824e-03
105	5.282e-03	-2.105e-02	2.620e-02	5.769e-03	-8.080e-03	3.980e-02	1.823e-03	-8.334e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
107	5.213e-03	-2.259e-02	1.305e-02	5.797e-03	-8.592e-03	3.160e-02	1.355e-03	-8.071e-03
108	4.727e-03	-2.386e-02	8.117e-03	5.744e-03	-9.508e-03	2.213e-02	1.427e-03	-1.014e-02
110	4.925e-03	-2.523e-02	3.208e-03	5.440e-03	-9.648e-03	1.312e-02	1.715e-03	-1.286e-02
111	4.641e-03	-2.766e-02	3.210e-03	5.606e-03	-1.226e-02	8.892e-03	2.280e-03	-1.496e-02
112	3.257e-03	-2.896e-02	-1.752e-03	5.263e-03	-1.278e-02	3.561e-03	2.203e-03	-1.500e-02
114	3.496e-03	-3.000e-02	-1.257e-04	5.461e-03	-1.445e-02	-1.491e-03	1.738e-03	-1.458e-02
115	3.500e-03	-2.960e-02	-2.181e-03	5.266e-03	-1.440e-02	-2.608e-04	1.641e-03	-1.572e-02
117	3.984e-03	-3.125e-02	-6.384e-04	5.299e-03	-1.509e-02	8.171e-05	1.972e-03	-1.730e-02
118	3.805e-03	-3.018e-02	2.124e-03	5.417e-03	-1.644e-02	6.904e-04	1.712e-03	-1.878e-02
120	4.194e-03	-3.118e-02	5.769e-03	5.244e-03	-1.728e-02	-1.327e-03	1.550e-03	-1.829e-02
121	4.329e-03	-3.140e-02	1.053e-02	5.366e-03	-1.745e-02	1.037e-03	1.411e-03	-1.906e-02
122	3.948e-03	-3.259e-02	1.421e-02	5.609e-03	-1.821e-02	2.801e-03	1.392e-03	-1.858e-02
124	3.902e-03	-3.291e-02	1.916e-02	5.626e-03	-1.816e-02	1.155e-03	1.141e-03	-1.669e-02
125	3.914e-03	-3.166e-02	2.132e-02	5.696e-03	-1.790e-02	6.237e-03	1.046e-03	-1.713e-02
127	4.051e-03	-3.178e-02	2.446e-02	5.776e-03	-1.727e-02	1.400e-02	1.407e-03	-1.818e-02
128	4.080e-03	-3.225e-02	3.062e-02	5.618e-03	-1.792e-02	1.471e-02	1.191e-03	-1.580e-02
129	4.165e-03	-3.224e-02	3.894e-02	5.644e-03	-1.730e-02	2.272e-02	1.254e-03	-1.637e-02
131	3.975e-03	-3.189e-02	5.037e-02	5.444e-03	-1.781e-02	3.576e-02	1.123e-03	-1.614e-02
132	4.305e-03	-3.296e-02	5.290e-02	5.907e-03	-1.678e-02	4.515e-02	8.337e-04	-1.453e-02
134	4.215e-03	-3.199e-02	5.738e-02	5.893e-03	-1.702e-02	4.687e-02	5.154e-04	-1.256e-02
135	4.412e-03	-3.166e-02	6.490e-02	5.858e-03	-1.707e-02	4.787e-02	7.620e-04	-1.264e-02
136	4.540e-03	-3.134e-02	7.062e-02	5.967e-03	-1.660e-02	5.241e-02	9.380e-04	-1.300e-02
138	4.800e-03	-3.140e-02	7.355e-02	6.102e-03	-1.572e-02	5.847e-02	1.128e-03	-1.267e-02
139	5.103e-03	-3.172e-02	8.042e-02	6.051e-03	-1.590e-02	6.151e-02	8.874e-04	-1.198e-02
141	5.158e-03	-2.980e-02	8.552e-02	6.348e-03	-1.594e-02	6.485e-02	9.470e-04	-1.139e-02
142	5.496e-03	-3.108e-02	9.162e-02	6.142e-03	-1.605e-02	7.173e-02	9.304e-04	-1.204e-02
143	5.777e-03	-3.135e-02	9.916e-02	6.359e-03	-1.565e-02	7.914e-02	1.380e-03	-1.289e-02
145	5.828e-03	-3.153e-02	1.053e-01	6.406e-03	-1.625e-02	8.350e-02	1.337e-03	-1.236e-02
146	6.167e-03	-3.063e-02	1.136e-01	6.476e-03	-1.633e-02	8.492e-02	1.254e-03	-1.040e-02
148	6.480e-03	-3.220e-02	1.219e-01	6.450e-03	-1.627e-02	8.959e-02	1.410e-03	-1.088e-02
149	6.543e-03	-3.128e-02	1.307e-01	6.736e-03	-1.633e-02	9.427e-02	1.704e-03	-1.037e-02
150	6.856e-03	-3.046e-02	1.357e-01	6.773e-03	-1.580e-02	1.002e-01	1.420e-03	-9.386e-03
152	6.934e-03	-3.083e-02	1.428e-01	7.308e-03	-1.517e-02	1.089e-01	1.816e-03	-1.004e-02
153	7.250e-03	-3.004e-02	1.492e-01	7.213e-03	-1.567e-02	1.143e-01	1.662e-03	-8.350e-03
155	7.506e-03	-2.974e-02	1.541e-01	7.523e-03	-1.451e-02	1.203e-01	1.738e-03	-7.784e-03
156	7.728e-03	-2.963e-02	1.591e-01	7.692e-03	-1.468e-02	1.278e-01	2.348e-03	-8.087e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
158	8.145e-03	-2.898e-02	1.630e-01	8.044e-03	-1.354e-02	1.347e-01	3.080e-03	-8.682e-03
159	8.429e-03	-2.899e-02	1.680e-01	8.181e-03	-1.369e-02	1.357e-01	3.145e-03	-6.985e-03
160	8.932e-03	-2.740e-02	1.730e-01	8.508e-03	-1.316e-02	1.366e-01	3.225e-03	-5.362e-03
162	9.871e-03	-2.720e-02	1.733e-01	8.868e-03	-1.233e-02	1.426e-01	3.392e-03	-5.597e-03
163	1.000e-02	-2.745e-02	1.771e-01	9.190e-03	-1.174e-02	1.468e-01	3.519e-03	-5.699e-03
165	1.033e-02	-2.662e-02	1.818e-01	9.565e-03	-1.231e-02	1.501e-01	3.883e-03	-5.623e-03
166	1.077e-02	-2.738e-02	1.870e-01	9.775e-03	-1.221e-02	1.547e-01	4.418e-03	-6.247e-03
167	1.100e-02	-2.599e-02	1.895e-01	9.914e-03	-1.255e-02	1.533e-01	4.089e-03	-3.567e-03
169	1.129e-02	-2.664e-02	1.935e-01	1.021e-02	-1.205e-02	1.597e-01	4.308e-03	-4.488e-03
170	1.182e-02	-2.538e-02	1.967e-01	1.064e-02	-1.145e-02	1.675e-01	4.538e-03	-4.482e-03
172	1.203e-02	-2.611e-02	2.005e-01	1.101e-02	-1.168e-02	1.715e-01	5.025e-03	-4.159e-03
173	1.255e-02	-2.640e-02	2.035e-01	1.101e-02	-1.119e-02	1.722e-01	4.873e-03	-3.177e-03
174	1.284e-02	-2.657e-02	2.101e-01	1.167e-02	-1.194e-02	1.791e-01	5.614e-03	-4.713e-03
176	1.334e-02	-2.584e-02	2.134e-01	1.193e-02	-1.168e-02	1.835e-01	5.668e-03	-3.940e-03
177	1.387e-02	-2.615e-02	2.202e-01	1.235e-02	-1.243e-02	1.868e-01	6.136e-03	-3.561e-03
179	1.406e-02	-2.573e-02	2.237e-01	1.246e-02	-1.217e-02	1.937e-01	6.399e-03	-3.910e-03
180	1.468e-02	-2.596e-02	2.290e-01	1.291e-02	-1.206e-02	1.982e-01	6.548e-03	-3.652e-03
181	1.510e-02	-2.568e-02	2.336e-01	1.344e-02	-1.164e-02	2.038e-01	6.985e-03	-3.462e-03
183	1.583e-02	-2.627e-02	2.403e-01	1.404e-02	-1.178e-02	2.086e-01	7.511e-03	-3.004e-03
184	1.611e-02	-2.579e-02	2.448e-01	1.433e-02	-1.122e-02	2.186e-01	8.102e-03	-3.905e-03
186	1.703e-02	-2.565e-02	2.531e-01	1.531e-02	-1.152e-02	2.229e-01	8.331e-03	-3.045e-03
187	1.760e-02	-2.489e-02	2.569e-01	1.566e-02	-1.056e-02	2.266e-01	8.738e-03	-2.088e-03
188	1.824e-02	-2.567e-02	2.630e-01	1.650e-02	-1.085e-02	2.304e-01	9.243e-03	-2.406e-03
190	1.863e-02	-2.458e-02	2.701e-01	1.707e-02	-1.128e-02	2.367e-01	1.016e-02	-2.805e-03
191	1.956e-02	-2.449e-02	2.739e-01	1.810e-02	-1.026e-02	2.442e-01	1.093e-02	-3.031e-03
193	1.998e-02	-2.468e-02	2.791e-01	1.866e-02	-9.938e-03	2.498e-01	1.125e-02	-3.292e-03
194	2.058e-02	-2.441e-02	2.856e-01	1.941e-02	-9.934e-03	2.532e-01	1.202e-02	-2.338e-03
195	2.142e-02	-2.383e-02	2.899e-01	2.020e-02	-9.433e-03	2.580e-01	1.234e-02	-1.933e-03
197	2.216e-02	-2.374e-02	2.971e-01	2.118e-02	-9.436e-03	2.629e-01	1.291e-02	-9.431e-04
198	2.258e-02	-2.336e-02	3.006e-01	2.211e-02	-9.211e-03	2.697e-01	1.365e-02	-1.383e-03
200	2.411e-02	-2.219e-02	3.062e-01	2.309e-02	-8.929e-03	2.686e-01	1.411e-02	5.140e-04
201	2.436e-02	-2.256e-02	3.103e-01	2.397e-02	-8.661e-03	2.721e-01	1.546e-02	9.700e-05
202	2.618e-02	-2.189e-02	3.123e-01	2.471e-02	-7.585e-03	2.755e-01	1.632e-02	2.160e-04
204	2.652e-02	-2.132e-02	3.135e-01	2.536e-02	-6.792e-03	2.764e-01	1.689e-02	1.128e-03
205	2.761e-02	-2.028e-02	3.144e-01	2.661e-02	-5.852e-03	2.783e-01	1.764e-02	5.790e-04
207	2.756e-02	-2.094e-02	3.130e-01	2.699e-02	-5.558e-03	2.769e-01	1.785e-02	-2.351e-04

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
208	2.784e-02	-2.079e-02	3.099e-01	2.754e-02	-4.819e-03	2.676e-01	1.796e-02	1.750e-03
210	2.801e-02	-1.976e-02	3.026e-01	2.758e-02	-4.603e-03	2.674e-01	1.863e-02	1.091e-03
211	2.856e-02	-1.973e-02	2.998e-01	2.793e-02	-4.277e-03	2.654e-01	1.945e-02	1.458e-03
212	2.706e-02	-2.030e-02	2.971e-01	2.785e-02	-4.442e-03	2.628e-01	1.962e-02	1.842e-03
214	2.607e-02	-2.026e-02	2.961e-01	2.833e-02	-5.008e-03	2.592e-01	1.969e-02	3.732e-03
215	2.568e-02	-2.125e-02	2.914e-01	2.842e-02	-4.184e-03	2.598e-01	2.010e-02	2.954e-03
217	2.628e-02	-2.054e-02	2.894e-01	2.872e-02	-3.836e-03	2.582e-01	2.030e-02	3.347e-03
218	2.597e-02	-1.997e-02	2.864e-01	2.868e-02	-3.542e-03	2.591e-01	2.066e-02	2.809e-03
219	2.591e-02	-2.109e-02	2.866e-01	2.883e-02	-3.727e-03	2.534e-01	2.047e-02	4.373e-03
221	2.521e-02	-2.032e-02	2.823e-01	2.883e-02	-3.416e-03	2.532e-01	2.104e-02	3.169e-03
222	2.508e-02	-2.037e-02	2.795e-01	2.920e-02	-2.949e-03	2.503e-01	2.088e-02	3.708e-03
224	2.499e-02	-2.018e-02	2.758e-01	2.916e-02	-2.907e-03	2.484e-01	2.103e-02	3.133e-03
225	2.560e-02	-2.015e-02	2.716e-01	2.898e-02	-2.938e-03	2.411e-01	2.077e-02	3.780e-03
226	2.522e-02	-1.973e-02	2.665e-01	2.843e-02	-2.438e-03	2.389e-01	2.067e-02	3.580e-03
228	2.523e-02	-2.051e-02	2.621e-01	2.845e-02	-2.541e-03	2.387e-01	2.052e-02	2.441e-03
229	2.578e-02	-1.980e-02	2.583e-01	2.807e-02	-2.243e-03	2.319e-01	2.035e-02	3.682e-03
231	2.597e-02	-1.976e-02	2.567e-01	2.814e-02	-2.557e-03	2.310e-01	2.033e-02	2.870e-03
232	2.603e-02	-1.914e-02	2.555e-01	2.773e-02	-2.527e-03	2.292e-01	1.983e-02	2.829e-03
233	2.636e-02	-1.944e-02	2.559e-01	2.805e-02	-3.490e-03	2.255e-01	1.978e-02	3.248e-03
235	2.652e-02	-2.026e-02	2.531e-01	2.773e-02	-2.631e-03	2.261e-01	1.984e-02	2.483e-03
236	2.629e-02	-1.946e-02	2.549e-01	2.781e-02	-3.982e-03	2.255e-01	1.990e-02	3.748e-03
238	2.700e-02	-1.979e-02	2.554e-01	2.778e-02	-4.315e-03	2.270e-01	2.048e-02	2.578e-03
239	2.778e-02	-1.964e-02	2.565e-01	2.795e-02	-4.068e-03	2.258e-01	2.070e-02	3.058e-03
240	2.840e-02	-2.041e-02	2.572e-01	2.813e-02	-4.394e-03	2.294e-01	2.109e-02	2.066e-03
242	2.890e-02	-1.974e-02	2.564e-01	2.864e-02	-3.489e-03	2.327e-01	2.160e-02	9.625e-04
243	2.918e-02	-1.946e-02	2.604e-01	2.890e-02	-4.492e-03	2.327e-01	2.201e-02	1.675e-03
245	2.971e-02	-2.028e-02	2.606e-01	2.947e-02	-4.107e-03	2.365e-01	2.247e-02	1.495e-03
246	3.033e-02	-2.085e-02	2.622e-01	3.006e-02	-3.933e-03	2.373e-01	2.356e-02	7.344e-04
248	3.067e-02	-2.078e-02	2.662e-01	3.090e-02	-3.939e-03	2.380e-01	2.468e-02	8.319e-04
249	3.161e-02	-2.102e-02	2.691e-01	3.149e-02	-4.346e-03	2.410e-01	2.514e-02	1.072e-03
250	3.197e-02	-2.159e-02	2.744e-01	3.268e-02	-4.595e-03	2.479e-01	2.645e-02	4.321e-04
252	3.137e-02	-2.249e-02	2.780e-01	3.322e-02	-4.986e-03	2.486e-01	2.770e-02	1.502e-03
253	3.110e-02	-2.320e-02	2.782e-01	3.481e-02	-3.469e-03	2.539e-01	2.879e-02	1.205e-03
255	2.971e-02	-2.370e-02	2.839e-01	3.631e-02	-4.321e-03	2.567e-01	2.981e-02	1.894e-03
256	2.972e-02	-2.376e-02	2.846e-01	3.774e-02	-2.559e-03	2.600e-01	3.115e-02	1.253e-03
257	2.836e-02	-2.390e-02	2.912e-01	3.877e-02	-3.875e-03	2.597e-01	3.146e-02	2.159e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
259	2.712e-02	-2.578e-02	2.902e-01	3.946e-02	-2.825e-03	2.607e-01	3.162e-02	1.630e-03
260	2.193e-02	-3.237e-02	2.914e-01	3.933e-02	-3.530e-03	2.571e-01	3.167e-02	3.171e-03
262	2.039e-02	-3.226e-02	2.932e-01	3.905e-02	-3.754e-03	2.598e-01	3.202e-02	3.619e-03
263	1.930e-02	-3.441e-02	2.962e-01	3.855e-02	-5.388e-03	2.658e-01	3.236e-02	2.671e-03
264	1.610e-02	-3.685e-02	2.936e-01	3.762e-02	-4.965e-03	2.680e-01	3.212e-02	7.569e-04
266	9.073e-03	-4.144e-02	2.979e-01	3.650e-02	-7.930e-03	2.551e-01	2.712e-02	1.512e-03
267	3.511e-03	-4.446e-02	2.974e-01	3.506e-02	-7.788e-03	2.625e-01	2.687e-02	8.119e-04
269	1.170e-03	-4.753e-02	3.069e-01	3.423e-02	-1.159e-02	2.581e-01	2.340e-02	6.958e-04
270	-1.135e-03	-4.902e-02	2.978e-01	2.983e-02	-1.205e-02	2.550e-01	2.046e-02	-2.123e-03
271	-9.227e-04	-5.424e-02	2.993e-01	2.539e-02	-1.742e-02	2.536e-01	1.748e-02	-2.218e-03
273	-1.306e-03	-5.244e-02	2.867e-01	2.565e-02	-1.650e-02	2.507e-01	1.813e-02	-3.648e-03
274	-1.562e-03	-5.053e-02	2.857e-01	1.845e-02	-2.525e-02	2.520e-01	1.748e-02	-3.463e-03
276	-2.803e-03	-4.803e-02	2.719e-01	9.875e-03	-2.667e-02	2.648e-01	1.704e-02	-4.476e-03
277	-2.417e-03	-4.426e-02	2.573e-01	7.760e-03	-2.621e-02	2.554e-01	1.627e-02	-2.159e-03
278	-7.743e-04	-4.329e-02	2.338e-01	7.800e-03	-1.874e-02	2.699e-01	1.504e-02	-7.881e-03
280	2.806e-03	-3.955e-02	2.268e-01	5.499e-03	-2.307e-02	2.631e-01	1.364e-02	-7.464e-03
281	3.221e-03	-3.701e-02	2.213e-01	6.050e-03	-2.643e-02	2.626e-01	1.090e-02	-1.296e-02
283	3.297e-03	-3.659e-02	1.892e-01	8.647e-03	-1.666e-02	2.484e-01	1.095e-02	-1.081e-02
284	4.173e-03	-3.575e-02	1.762e-01	1.203e-02	-1.115e-02	2.421e-01	1.014e-02	-1.296e-02
285	5.228e-03	-3.477e-02	1.859e-01	1.178e-02	-1.852e-02	2.207e-01	7.675e-03	-1.437e-02
287	7.968e-03	-3.006e-02	1.860e-01	1.102e-02	-2.168e-02	2.044e-01	5.558e-03	-1.533e-02
288	1.092e-02	-2.401e-02	1.661e-01	1.285e-02	-1.098e-02	1.956e-01	7.521e-03	-1.025e-02
290	1.261e-02	-2.324e-02	1.704e-01	1.355e-02	-1.256e-02	1.900e-01	9.020e-03	-7.603e-03
291	1.441e-02	-2.750e-02	1.810e-01	1.418e-02	-1.633e-02	1.747e-01	1.050e-02	-3.618e-03
292	1.586e-02	-2.678e-02	1.581e-01	1.692e-02	-1.291e-03	1.695e-01	1.017e-02	-2.046e-03
294	1.785e-02	-2.139e-02	1.683e-01	1.780e-02	-2.421e-03	1.606e-01	1.100e-02	2.644e-03
295	1.855e-02	-2.218e-02	1.696e-01	1.921e-02	-5.564e-04	1.536e-01	1.148e-02	5.769e-03
297	1.998e-02	-2.138e-02	1.851e-01	2.040e-02	-2.979e-03	1.593e-01	1.260e-02	3.978e-03
298	2.082e-02	-2.032e-02	1.993e-01	2.119e-02	-5.928e-03	1.630e-01	1.367e-02	3.963e-03
300	2.168e-02	-2.273e-02	2.069e-01	2.288e-02	-4.494e-03	1.695e-01	1.554e-02	4.452e-03
301	2.211e-02	-2.309e-02	2.079e-01	2.470e-02	-3.875e-04	1.803e-01	1.823e-02	3.693e-03
302	2.436e-02	-2.114e-02	2.183e-01	2.607e-02	2.882e-04	1.905e-01	2.248e-02	3.538e-03
304	2.668e-02	-2.077e-02	2.232e-01	2.746e-02	6.089e-04	2.004e-01	2.467e-02	2.657e-03
305	2.953e-02	-1.984e-02	2.389e-01	3.037e-02	-7.112e-04	2.059e-01	2.644e-02	3.460e-03
307	3.123e-02	-2.057e-02	2.405e-01	3.204e-02	1.865e-03	2.148e-01	2.777e-02	1.701e-03
308	3.250e-02	-2.040e-02	2.539e-01	3.451e-02	-1.435e-04	2.159e-01	2.902e-02	3.395e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
309	3.303e-02	-2.106e-02	2.574e-01	3.602e-02	3.638e-04	2.219e-01	2.926e-02	2.613e-03
311	3.410e-02	-2.047e-02	2.632e-01	3.639e-02	-3.188e-04	2.255e-01	3.060e-02	2.257e-03
312	3.303e-02	-2.162e-02	2.624e-01	3.633e-02	5.859e-04	2.264e-01	3.009e-02	2.799e-03
314	3.432e-02	-2.066e-02	2.691e-01	3.697e-02	1.545e-03	2.294e-01	3.382e-02	4.191e-03
315	3.281e-02	-2.251e-02	2.810e-01	3.779e-02	-6.847e-05	2.482e-01	3.049e-02	2.191e-03
316	3.165e-02	-2.291e-02	2.914e-01	3.843e-02	-1.498e-03	2.442e-01	2.700e-02	1.970e-03
318	3.151e-02	-2.442e-02	2.995e-01	3.938e-02	-6.713e-04	2.425e-01	2.687e-02	3.628e-03
319	3.054e-02	-2.284e-02	3.083e-01	3.777e-02	-5.104e-03	2.482e-01	2.582e-02	1.759e-03
321	2.881e-02	-2.688e-02	3.042e-01	3.669e-02	-2.622e-03	2.497e-01	2.406e-02	6.315e-04
322	2.697e-02	-2.810e-02	3.281e-01	3.342e-02	-1.510e-02	2.516e-01	2.407e-02	1.869e-03
323	2.625e-02	-3.133e-02	3.289e-01	3.149e-02	-1.653e-02	2.611e-01	2.329e-02	-7.765e-04
325	1.916e-02	-3.634e-02	3.236e-01	2.881e-02	-2.052e-02	2.640e-01	2.218e-02	9.517e-05
326	1.512e-02	-4.021e-02	3.189e-01	2.540e-02	-2.354e-02	2.602e-01	2.113e-02	5.463e-04
328	1.648e-02	-3.741e-02	3.162e-01	2.244e-02	-2.345e-02	2.746e-01	2.318e-02	7.192e-04
329	1.653e-02	-3.991e-02	3.124e-01	2.282e-02	-2.552e-02	2.763e-01	1.984e-02	-2.300e-03
330	1.501e-02	-4.588e-02	3.117e-01	2.008e-02	-2.631e-02	2.835e-01	1.995e-02	-3.751e-03
332	2.200e-02	-4.166e-02	3.048e-01	2.118e-02	-2.431e-02	2.895e-01	1.885e-02	-7.725e-03
333	2.552e-02	-4.345e-02	3.144e-01	2.190e-02	-2.577e-02	2.801e-01	1.929e-02	-5.650e-03
335	2.468e-02	-4.313e-02	3.233e-01	1.920e-02	-3.367e-02	2.768e-01	1.869e-02	-9.743e-03
336	2.391e-02	-4.182e-02	2.791e-01	1.986e-02	-2.301e-02	2.713e-01	1.845e-02	-1.090e-02
338	1.780e-02	-4.523e-02	2.494e-01	2.372e-02	-4.423e-03	2.559e-01	2.103e-02	-7.109e-03
339	1.114e-02	-4.482e-02	2.541e-01	2.553e-02	-1.289e-03	2.348e-01	2.673e-02	4.859e-03
340	8.479e-03	-4.814e-02	3.122e-01	2.669e-02	-1.791e-02	2.237e-01	2.888e-02	7.802e-03
342	3.141e-03	-5.977e-02	3.440e-01	2.864e-02	-2.838e-02	2.308e-01	2.940e-02	5.615e-03
343	-1.339e-04	-6.232e-02	3.564e-01	2.227e-02	-3.186e-02	2.493e-01	2.934e-02	3.183e-03
345	-3.618e-04	-5.905e-02	3.405e-01	1.974e-02	-3.012e-02	2.463e-01	2.495e-02	-6.824e-04
346	3.113e-03	-4.395e-02	2.749e-01	1.366e-02	-2.444e-02	2.388e-01	2.254e-02	-7.555e-03
347	7.247e-03	-2.780e-02	2.229e-01	1.689e-02	-7.147e-03	2.197e-01	2.129e-02	-5.686e-03
349	8.880e-03	-2.606e-02	1.819e-01	1.653e-02	3.328e-04	1.804e-01	2.152e-02	8.341e-03
350	1.178e-02	-2.722e-02	1.837e-01	1.588e-02	-4.566e-03	1.696e-01	2.106e-02	1.312e-02
352	1.586e-02	-2.117e-02	1.834e-01	1.937e-02	-4.628e-03	1.662e-01	1.772e-02	1.067e-02
353	1.825e-02	-1.912e-02	1.849e-01	2.107e-02	8.605e-03	1.608e-01	1.616e-02	1.262e-02
354	1.952e-02	-2.785e-02	1.659e-01	2.271e-02	1.477e-02	1.719e-01	1.653e-02	9.271e-03
356	2.102e-02	-1.870e-02	1.977e-01	2.278e-02	6.380e-03	1.690e-01	1.461e-02	5.797e-03
357	2.206e-02	-1.272e-02	2.017e-01	2.296e-02	3.163e-03	1.745e-01	1.435e-02	4.707e-03
359	2.287e-02	-1.182e-02	2.391e-01	2.631e-02	1.033e-02	1.804e-01	1.563e-02	4.648e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
0	2.383e-02	-1.166e-02	2.654e-01	2.849e-02	8.062e-03	2.035e-01	2.141e-02	6.426e-03
1.41	2.431e-02	-1.260e-02	2.465e-01	2.575e-02	7.716e-03	2.286e-01	3.073e-02	8.171e-03
2.81	2.405e-02	-1.267e-02	2.392e-01	2.488e-02	8.989e-03	2.236e-01	3.251e-02	1.182e-02
4.22	2.377e-02	-1.389e-02	2.262e-01	2.449e-02	9.322e-03	2.235e-01	2.957e-02	9.314e-03
5.62	2.352e-02	-1.362e-02	2.247e-01	2.357e-02	7.127e-03	1.910e-01	2.010e-02	9.313e-03
7.03	2.257e-02	-1.391e-02	2.315e-01	2.210e-02	3.383e-03	1.790e-01	1.670e-02	8.403e-03
8.44	2.187e-02	-1.407e-02	2.316e-01	2.157e-02	3.257e-03	1.827e-01	1.499e-02	6.606e-03
9.84	2.121e-02	-1.486e-02	2.353e-01	2.107e-02	2.423e-03	1.929e-01	1.402e-02	3.371e-03
11.2	2.021e-02	-1.468e-02	2.416e-01	2.107e-02	2.281e-03	1.898e-01	1.367e-02	5.192e-03
12.7	1.946e-02	-1.527e-02	2.454e-01	2.051e-02	1.297e-03	1.922e-01	1.313e-02	3.865e-03
14.1	1.872e-02	-1.575e-02	2.453e-01	2.022e-02	7.136e-04	1.888e-01	1.297e-02	4.871e-03
15.5	1.808e-02	-1.660e-02	2.406e-01	1.920e-02	1.350e-03	1.944e-01	1.263e-02	1.813e-03
16.9	1.745e-02	-1.641e-02	2.397e-01	1.908e-02	9.477e-04	1.881e-01	1.184e-02	4.136e-03
18.3	1.694e-02	-1.583e-02	2.370e-01	1.820e-02	4.984e-04	1.861e-01	1.087e-02	4.633e-03
19.7	1.679e-02	-1.621e-02	2.349e-01	1.775e-02	5.747e-04	1.849e-01	1.066e-02	4.961e-03
21.1	1.661e-02	-1.671e-02	2.306e-01	1.706e-02	2.848e-04	1.870e-01	1.025e-02	3.779e-03
22.5	1.623e-02	-1.694e-02	2.274e-01	1.679e-02	4.600e-04	1.874e-01	1.059e-02	3.466e-03
23.9	1.621e-02	-1.671e-02	2.249e-01	1.574e-02	1.110e-05	1.884e-01	1.041e-02	3.033e-03
25.3	1.591e-02	-1.638e-02	2.229e-01	1.553e-02	-2.479e-04	1.883e-01	1.038e-02	2.171e-03
26.7	1.567e-02	-1.706e-02	2.232e-01	1.484e-02	-3.869e-04	1.918e-01	1.011e-02	1.036e-03
28.1	1.621e-02	-1.613e-02	2.290e-01	1.516e-02	-8.679e-04	1.900e-01	9.539e-03	1.911e-03
29.5	1.713e-02	-1.619e-02	2.326e-01	1.488e-02	-1.489e-03	1.944e-01	9.307e-03	1.490e-03
30.9	1.690e-02	-1.592e-02	2.341e-01	1.457e-02	-2.180e-03	1.978e-01	1.010e-02	1.136e-03
32.3	1.625e-02	-1.652e-02	2.344e-01	1.408e-02	-1.839e-03	2.081e-01	1.048e-02	2.636e-03
33.8	1.585e-02	-1.707e-02	2.394e-01	1.382e-02	-2.476e-03	2.102e-01	1.014e-02	3.381e-03
35.2	1.492e-02	-1.725e-02	2.462e-01	1.370e-02	-1.902e-03	2.083e-01	9.841e-03	4.490e-03
36.6	1.384e-02	-1.780e-02	2.506e-01	1.369e-02	-8.712e-04	2.059e-01	9.542e-03	5.076e-03
38	1.274e-02	-1.711e-02	2.502e-01	1.324e-02	-1.033e-03	2.062e-01	9.411e-03	4.278e-03
39.4	1.232e-02	-1.695e-02	2.476e-01	1.304e-02	-7.248e-04	2.065e-01	9.449e-03	3.974e-03
40.8	1.187e-02	-1.612e-02	2.476e-01	1.271e-02	-1.246e-04	2.065e-01	9.134e-03	3.287e-03
42.2	1.164e-02	-1.635e-02	2.491e-01	1.260e-02	-5.517e-04	2.055e-01	9.038e-03	3.573e-03
43.6	1.137e-02	-1.557e-02	2.528e-01	1.233e-02	-5.251e-04	1.999e-01	8.335e-03	5.776e-03
45	1.076e-02	-1.638e-02	2.540e-01	1.203e-02	6.107e-04	1.981e-01	8.261e-03	5.309e-03
46.4	1.037e-02	-1.572e-02	2.512e-01	1.165e-02	1.126e-03	1.941e-01	8.145e-03	7.158e-03
47.8	1.022e-02	-1.440e-02	2.467e-01	1.133e-02	2.298e-03	1.899e-01	8.092e-03	7.873e-03
49.2	9.747e-03	-1.495e-02	2.362e-01	1.110e-02	3.867e-03	1.866e-01	8.546e-03	7.374e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
50.6	9.298e-03	-1.441e-02	2.299e-01	1.082e-02	2.956e-03	1.841e-01	8.394e-03	7.286e-03
52	9.067e-03	-1.326e-02	2.165e-01	1.046e-02	3.602e-03	1.833e-01	8.523e-03	6.659e-03
53.4	8.508e-03	-1.244e-02	2.038e-01	1.024e-02	3.589e-03	1.791e-01	8.418e-03	7.856e-03
54.8	8.069e-03	-1.274e-02	1.957e-01	9.825e-03	3.336e-03	1.905e-01	8.885e-03	7.805e-03
56.2	7.512e-03	-1.284e-02	2.014e-01	1.002e-02	1.628e-03	2.087e-01	8.708e-03	6.052e-03
57.7	7.834e-03	-1.388e-02	2.265e-01	1.117e-02	1.133e-04	2.275e-01	9.621e-03	6.584e-03
59.1	8.686e-03	-1.696e-02	2.434e-01	1.143e-02	-1.945e-03	2.340e-01	9.473e-03	6.641e-03
60.5	9.070e-03	-1.885e-02	2.421e-01	1.052e-02	-1.480e-03	2.112e-01	8.377e-03	8.865e-03
61.9	8.897e-03	-1.818e-02	2.434e-01	1.026e-02	3.271e-04	1.925e-01	7.867e-03	8.264e-03
63.3	9.083e-03	-1.869e-02	2.516e-01	9.981e-03	-6.984e-04	1.808e-01	6.956e-03	9.047e-03
64.7	9.530e-03	-1.751e-02	2.476e-01	9.864e-03	-4.560e-04	1.850e-01	7.768e-03	5.496e-03
66.1	1.001e-02	-1.521e-02	2.457e-01	1.035e-02	-1.850e-03	1.892e-01	8.122e-03	4.397e-03
67.5	1.034e-02	-1.498e-02	2.479e-01	1.115e-02	-1.558e-03	2.073e-01	8.481e-03	3.088e-03
68.9	1.031e-02	-1.503e-02	2.526e-01	1.170e-02	-2.788e-03	2.190e-01	8.190e-03	3.413e-03
70.3	1.120e-02	-1.613e-02	2.523e-01	1.146e-02	-2.844e-03	2.191e-01	8.731e-03	3.631e-03
71.7	1.088e-02	-1.593e-02	2.485e-01	1.127e-02	-1.301e-03	2.123e-01	8.578e-03	5.758e-03
73.1	1.063e-02	-1.598e-02	2.411e-01	1.110e-02	1.174e-04	2.032e-01	7.852e-03	5.020e-03
74.5	1.024e-02	-1.533e-02	2.343e-01	1.071e-02	7.163e-04	1.946e-01	7.548e-03	5.706e-03
75.9	9.797e-03	-1.423e-02	2.282e-01	1.037e-02	6.105e-04	1.950e-01	7.458e-03	3.772e-03
77.3	9.644e-03	-1.444e-02	2.235e-01	1.000e-02	-5.502e-04	1.990e-01	7.382e-03	4.946e-03
78.8	9.196e-03	-1.463e-02	2.209e-01	9.543e-03	-9.656e-04	2.014e-01	7.570e-03	5.478e-03
80.2	9.144e-03	-1.441e-02	2.224e-01	8.948e-03	-2.986e-03	1.906e-01	7.119e-03	7.912e-03
81.6	8.735e-03	-1.437e-02	2.203e-01	8.443e-03	-9.307e-04	1.850e-01	6.885e-03	7.898e-03
83	8.081e-03	-1.468e-02	2.171e-01	8.409e-03	-1.017e-03	1.778e-01	6.380e-03	9.094e-03
84.4	7.928e-03	-1.479e-02	2.101e-01	8.515e-03	9.813e-04	1.697e-01	6.172e-03	8.836e-03
85.8	7.717e-03	-1.494e-02	2.032e-01	8.474e-03	1.422e-03	1.631e-01	6.226e-03	7.887e-03
87.2	7.271e-03	-1.565e-02	1.958e-01	8.303e-03	1.631e-03	1.556e-01	5.828e-03	7.022e-03
88.6	7.014e-03	-1.537e-02	1.862e-01	7.821e-03	1.239e-03	1.472e-01	5.534e-03	6.583e-03
90	7.120e-03	-1.457e-02	1.771e-01	7.614e-03	5.472e-04	1.401e-01	5.166e-03	5.384e-03
91.4	6.576e-03	-1.499e-02	1.650e-01	7.491e-03	-2.194e-04	1.319e-01	4.850e-03	4.659e-03
92.8	6.649e-03	-1.524e-02	1.493e-01	7.467e-03	-4.967e-05	1.199e-01	4.189e-03	3.603e-03
94.2	6.700e-03	-1.443e-02	1.315e-01	7.275e-03	4.230e-04	1.102e-01	4.002e-03	2.306e-03
95.6	6.762e-03	-1.519e-02	1.129e-01	7.350e-03	-3.688e-05	1.032e-01	3.857e-03	4.947e-05
97	6.621e-03	-1.462e-02	9.727e-02	7.391e-03	-9.015e-04	8.981e-02	3.343e-03	5.384e-04
98.4	6.532e-03	-1.535e-02	8.343e-02	6.937e-03	-2.371e-03	8.168e-02	2.890e-03	-1.424e-03
99.8	6.195e-03	-1.623e-02	6.572e-02	6.837e-03	-2.426e-03	7.493e-02	2.375e-03	-2.970e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
101	5.959e-03	-1.791e-02	5.480e-02	6.428e-03	-3.969e-03	6.689e-02	2.247e-03	-5.099e-03
103	5.465e-03	-1.862e-02	4.618e-02	6.239e-03	-6.111e-03	5.355e-02	1.639e-03	-5.144e-03
104	5.399e-03	-2.014e-02	3.932e-02	6.103e-03	-7.481e-03	4.766e-02	1.774e-03	-6.700e-03
105	5.154e-03	-2.119e-02	2.591e-02	5.892e-03	-8.858e-03	4.436e-02	1.847e-03	-8.782e-03
107	5.072e-03	-2.296e-02	1.449e-02	5.570e-03	-9.047e-03	3.628e-02	1.408e-03	-9.535e-03
108	4.920e-03	-2.348e-02	9.803e-03	5.664e-03	-9.571e-03	2.509e-02	1.419e-03	-1.029e-02
110	5.067e-03	-2.601e-02	7.976e-03	5.544e-03	-1.113e-02	1.483e-02	1.773e-03	-1.227e-02
111	4.470e-03	-2.728e-02	4.988e-03	5.686e-03	-1.224e-02	1.148e-02	1.915e-03	-1.442e-02
112	3.383e-03	-2.931e-02	2.065e-03	5.251e-03	-1.270e-02	7.451e-03	1.891e-03	-1.446e-02
114	3.217e-03	-2.903e-02	2.287e-03	5.272e-03	-1.429e-02	7.042e-03	1.889e-03	-1.592e-02
115	3.546e-03	-3.004e-02	1.876e-03	5.331e-03	-1.480e-02	3.467e-03	1.789e-03	-1.615e-02
117	3.557e-03	-3.079e-02	4.079e-03	5.422e-03	-1.580e-02	1.841e-04	1.273e-03	-1.563e-02
118	3.960e-03	-3.118e-02	5.813e-03	5.254e-03	-1.615e-02	-3.483e-04	1.430e-03	-1.687e-02
120	4.010e-03	-3.078e-02	8.191e-03	5.418e-03	-1.625e-02	-1.945e-03	9.765e-04	-1.645e-02
121	3.866e-03	-3.169e-02	1.628e-02	5.373e-03	-1.813e-02	-1.453e-03	1.137e-03	-1.682e-02
122	3.935e-03	-3.216e-02	1.646e-02	5.475e-03	-1.720e-02	4.585e-03	1.504e-03	-1.825e-02
124	3.906e-03	-3.221e-02	1.972e-02	5.616e-03	-1.711e-02	6.817e-03	1.177e-03	-1.744e-02
125	3.817e-03	-3.185e-02	2.595e-02	5.648e-03	-1.798e-02	1.343e-02	1.325e-03	-1.817e-02
127	4.117e-03	-3.202e-02	2.833e-02	5.693e-03	-1.718e-02	1.871e-02	1.299e-03	-1.774e-02
128	3.879e-03	-3.205e-02	3.511e-02	5.616e-03	-1.783e-02	2.087e-02	1.229e-03	-1.683e-02
129	4.031e-03	-3.147e-02	4.406e-02	5.867e-03	-1.727e-02	2.575e-02	9.490e-04	-1.497e-02
131	3.984e-03	-3.078e-02	4.840e-02	5.680e-03	-1.581e-02	4.134e-02	9.473e-04	-1.511e-02
132	4.335e-03	-3.174e-02	5.623e-02	5.958e-03	-1.725e-02	4.670e-02	7.453e-04	-1.327e-02
134	4.249e-03	-3.111e-02	6.067e-02	5.829e-03	-1.633e-02	4.568e-02	6.304e-04	-1.209e-02
135	4.480e-03	-3.137e-02	6.490e-02	5.977e-03	-1.611e-02	4.784e-02	1.095e-03	-1.316e-02
136	4.424e-03	-3.123e-02	6.906e-02	6.083e-03	-1.567e-02	5.219e-02	1.002e-03	-1.204e-02
138	4.824e-03	-3.050e-02	7.191e-02	6.160e-03	-1.547e-02	5.713e-02	1.115e-03	-1.250e-02
139	4.931e-03	-3.032e-02	7.637e-02	6.185e-03	-1.551e-02	6.036e-02	1.141e-03	-1.226e-02
141	5.123e-03	-3.063e-02	8.193e-02	6.058e-03	-1.572e-02	6.284e-02	1.164e-03	-1.172e-02
142	5.400e-03	-3.056e-02	8.742e-02	6.247e-03	-1.527e-02	6.614e-02	1.286e-03	-1.098e-02
143	5.724e-03	-3.120e-02	9.368e-02	6.287e-03	-1.563e-02	7.394e-02	1.402e-03	-1.289e-02
145	5.813e-03	-3.119e-02	1.017e-01	6.254e-03	-1.602e-02	7.653e-02	1.402e-03	-1.156e-02
146	6.022e-03	-3.187e-02	1.118e-01	6.316e-03	-1.674e-02	7.929e-02	1.167e-03	-1.004e-02
148	6.248e-03	-3.116e-02	1.191e-01	6.430e-03	-1.619e-02	8.754e-02	1.328e-03	-1.120e-02
149	6.561e-03	-3.110e-02	1.255e-01	6.770e-03	-1.583e-02	9.226e-02	1.381e-03	-1.092e-02
150	6.567e-03	-3.114e-02	1.310e-01	6.767e-03	-1.563e-02	1.007e-01	1.619e-03	-1.119e-02

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
152	6.932e-03	-3.069e-02	1.381e-01	7.027e-03	-1.562e-02	1.038e-01	1.799e-03	-9.998e-03
153	7.067e-03	-3.018e-02	1.439e-01	7.069e-03	-1.471e-02	1.110e-01	1.763e-03	-9.447e-03
155	7.445e-03	-2.962e-02	1.494e-01	7.394e-03	-1.427e-02	1.146e-01	1.795e-03	-7.531e-03
156	7.662e-03	-2.888e-02	1.528e-01	7.572e-03	-1.355e-02	1.227e-01	2.332e-03	-7.672e-03
158	7.898e-03	-2.832e-02	1.584e-01	8.015e-03	-1.453e-02	1.291e-01	2.780e-03	-8.190e-03
159	7.950e-03	-2.832e-02	1.625e-01	8.156e-03	-1.386e-02	1.322e-01	2.896e-03	-7.115e-03
160	8.545e-03	-2.770e-02	1.646e-01	8.466e-03	-1.268e-02	1.347e-01	3.367e-03	-6.449e-03
162	8.932e-03	-2.766e-02	1.682e-01	8.650e-03	-1.163e-02	1.384e-01	3.530e-03	-6.275e-03
163	9.369e-03	-2.766e-02	1.715e-01	9.099e-03	-1.260e-02	1.406e-01	3.561e-03	-5.292e-03
165	9.843e-03	-2.704e-02	1.766e-01	9.342e-03	-1.276e-02	1.470e-01	4.029e-03	-5.444e-03
166	1.023e-02	-2.741e-02	1.797e-01	9.437e-03	-1.208e-02	1.483e-01	4.086e-03	-5.232e-03
167	1.069e-02	-2.610e-02	1.840e-01	9.534e-03	-1.255e-02	1.505e-01	4.252e-03	-4.795e-03
169	1.108e-02	-2.678e-02	1.884e-01	9.950e-03	-1.236e-02	1.554e-01	4.235e-03	-4.592e-03
170	1.129e-02	-2.672e-02	1.908e-01	1.026e-02	-1.204e-02	1.626e-01	4.833e-03	-5.288e-03
172	1.179e-02	-2.649e-02	1.943e-01	1.066e-02	-1.178e-02	1.660e-01	4.673e-03	-4.164e-03
173	1.224e-02	-2.604e-02	1.981e-01	1.094e-02	-1.160e-02	1.689e-01	4.806e-03	-3.452e-03
174	1.250e-02	-2.701e-02	2.054e-01	1.118e-02	-1.267e-02	1.739e-01	5.286e-03	-4.221e-03
176	1.315e-02	-2.662e-02	2.112e-01	1.170e-02	-1.273e-02	1.785e-01	5.523e-03	-4.028e-03
177	1.359e-02	-2.639e-02	2.150e-01	1.165e-02	-1.244e-02	1.852e-01	5.712e-03	-3.864e-03
179	1.382e-02	-2.602e-02	2.214e-01	1.213e-02	-1.330e-02	1.913e-01	6.470e-03	-4.588e-03
180	1.452e-02	-2.626e-02	2.288e-01	1.252e-02	-1.340e-02	2.002e-01	6.729e-03	-5.062e-03
181	1.506e-02	-2.667e-02	2.354e-01	1.321e-02	-1.250e-02	2.017e-01	6.794e-03	-3.069e-03
183	1.560e-02	-2.574e-02	2.417e-01	1.400e-02	-1.196e-02	2.102e-01	7.463e-03	-3.582e-03
184	1.623e-02	-2.615e-02	2.482e-01	1.453e-02	-1.187e-02	2.223e-01	8.441e-03	-5.598e-03
186	1.694e-02	-2.579e-02	2.573e-01	1.518e-02	-1.199e-02	2.270e-01	8.460e-03	-3.915e-03
187	1.778e-02	-2.545e-02	2.626e-01	1.586e-02	-1.166e-02	2.306e-01	9.082e-03	-3.185e-03
188	1.828e-02	-2.581e-02	2.655e-01	1.678e-02	-1.068e-02	2.337e-01	9.252e-03	-1.759e-03
190	1.887e-02	-2.550e-02	2.736e-01	1.729e-02	-1.124e-02	2.403e-01	1.014e-02	-2.123e-03
191	1.977e-02	-2.497e-02	2.801e-01	1.823e-02	-1.096e-02	2.473e-01	1.077e-02	-2.734e-03
193	2.030e-02	-2.429e-02	2.837e-01	1.899e-02	-1.005e-02	2.475e-01	1.118e-02	-9.520e-04
194	2.119e-02	-2.400e-02	2.893e-01	1.982e-02	-1.017e-02	2.571e-01	1.196e-02	-1.701e-03
195	2.148e-02	-2.424e-02	2.935e-01	2.070e-02	-9.543e-03	2.585e-01	1.253e-02	-9.579e-04
197	2.242e-02	-2.440e-02	2.987e-01	2.162e-02	-9.365e-03	2.694e-01	1.360e-02	-2.905e-03
198	2.310e-02	-2.361e-02	3.043e-01	2.235e-02	-9.458e-03	2.709e-01	1.399e-02	-1.449e-03
200	2.429e-02	-2.309e-02	3.091e-01	2.324e-02	-9.293e-03	2.766e-01	1.492e-02	-1.517e-03
201	2.465e-02	-2.232e-02	3.119e-01	2.408e-02	-8.438e-03	2.779e-01	1.591e-02	-1.107e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
202	2.647e-02	-2.176e-02	3.131e-01	2.482e-02	-7.400e-03	2.800e-01	1.644e-02	-6.291e-05
204	2.690e-02	-2.037e-02	3.153e-01	2.580e-02	-7.156e-03	2.809e-01	1.707e-02	8.249e-04
205	2.748e-02	-2.077e-02	3.162e-01	2.644e-02	-6.298e-03	2.809e-01	1.793e-02	2.106e-04
207	2.804e-02	-2.032e-02	3.149e-01	2.741e-02	-4.936e-03	2.690e-01	1.773e-02	1.301e-03
208	2.781e-02	-2.011e-02	3.120e-01	2.777e-02	-5.166e-03	2.662e-01	1.787e-02	2.524e-03
210	2.845e-02	-1.913e-02	3.053e-01	2.786e-02	-4.685e-03	2.608e-01	1.835e-02	4.079e-03
211	2.749e-02	-1.968e-02	3.006e-01	2.796e-02	-4.363e-03	2.641e-01	1.910e-02	2.997e-03
212	2.618e-02	-2.113e-02	2.994e-01	2.819e-02	-4.827e-03	2.637e-01	1.955e-02	3.035e-03
214	2.652e-02	-2.083e-02	2.941e-01	2.834e-02	-3.510e-03	2.628e-01	1.987e-02	2.961e-03
215	2.673e-02	-2.040e-02	2.923e-01	2.854e-02	-3.572e-03	2.603e-01	2.032e-02	3.034e-03
217	2.762e-02	-1.946e-02	2.903e-01	2.861e-02	-4.071e-03	2.607e-01	2.069e-02	1.937e-03
218	2.714e-02	-2.015e-02	2.848e-01	2.870e-02	-2.891e-03	2.536e-01	2.044e-02	4.875e-03
219	2.687e-02	-1.985e-02	2.839e-01	2.876e-02	-3.262e-03	2.542e-01	2.068e-02	3.777e-03
221	2.674e-02	-1.958e-02	2.791e-01	2.895e-02	-2.745e-03	2.518e-01	2.073e-02	3.194e-03
222	2.617e-02	-1.898e-02	2.745e-01	2.885e-02	-2.039e-03	2.483e-01	2.053e-02	3.763e-03
224	2.533e-02	-2.062e-02	2.726e-01	2.863e-02	-3.041e-03	2.445e-01	2.058e-02	3.310e-03
225	2.643e-02	-1.892e-02	2.664e-01	2.842e-02	-2.319e-03	2.391e-01	2.030e-02	3.239e-03
226	2.615e-02	-1.941e-02	2.626e-01	2.813e-02	-2.153e-03	2.368e-01	2.004e-02	2.678e-03
228	2.593e-02	-1.951e-02	2.575e-01	2.782e-02	-1.830e-03	2.312e-01	1.984e-02	3.487e-03
229	2.569e-02	-1.989e-02	2.576e-01	2.771e-02	-3.071e-03	2.245e-01	1.942e-02	5.015e-03
231	2.582e-02	-1.964e-02	2.549e-01	2.752e-02	-2.539e-03	2.243e-01	1.923e-02	3.886e-03
232	2.559e-02	-1.921e-02	2.533e-01	2.727e-02	-2.989e-03	2.236e-01	1.889e-02	4.153e-03
233	2.568e-02	-1.960e-02	2.525e-01	2.716e-02	-3.121e-03	2.267e-01	1.922e-02	2.079e-03
235	2.590e-02	-1.951e-02	2.531e-01	2.717e-02	-3.460e-03	2.229e-01	1.912e-02	3.091e-03
236	2.619e-02	-2.036e-02	2.507e-01	2.722e-02	-3.070e-03	2.271e-01	1.954e-02	1.983e-03
238	2.663e-02	-1.964e-02	2.527e-01	2.762e-02	-3.755e-03	2.243e-01	2.004e-02	2.926e-03
239	2.680e-02	-1.951e-02	2.542e-01	2.732e-02	-4.482e-03	2.265e-01	2.028e-02	2.164e-03
240	2.747e-02	-1.971e-02	2.556e-01	2.783e-02	-4.345e-03	2.278e-01	2.064e-02	2.099e-03
242	2.865e-02	-2.038e-02	2.582e-01	2.805e-02	-5.441e-03	2.288e-01	2.102e-02	2.191e-03
243	2.895e-02	-1.972e-02	2.564e-01	2.854e-02	-3.510e-03	2.309e-01	2.175e-02	1.937e-03
245	2.942e-02	-2.008e-02	2.605e-01	2.915e-02	-4.080e-03	2.356e-01	2.213e-02	1.546e-03
246	3.030e-02	-2.030e-02	2.637e-01	2.988e-02	-4.230e-03	2.376e-01	2.342e-02	1.241e-03
248	3.026e-02	-2.107e-02	2.674e-01	3.080e-02	-4.297e-03	2.365e-01	2.396e-02	2.069e-03
249	3.051e-02	-2.150e-02	2.699e-01	3.154e-02	-3.972e-03	2.410e-01	2.528e-02	1.088e-03
250	3.152e-02	-2.193e-02	2.726e-01	3.261e-02	-3.623e-03	2.474e-01	2.661e-02	6.111e-04
252	3.142e-02	-2.150e-02	2.760e-01	3.293e-02	-4.176e-03	2.489e-01	2.779e-02	1.575e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
253	3.126e-02	-2.249e-02	2.797e-01	3.473e-02	-4.031e-03	2.537e-01	2.886e-02	1.520e-03
255	3.088e-02	-2.448e-02	2.824e-01	3.641e-02	-3.636e-03	2.562e-01	2.985e-02	2.466e-03
256	3.020e-02	-2.355e-02	2.836e-01	3.744e-02	-2.550e-03	2.604e-01	3.082e-02	1.111e-03
257	2.944e-02	-2.532e-02	2.889e-01	3.844e-02	-3.487e-03	2.609e-01	3.171e-02	1.382e-03
259	2.898e-02	-2.706e-02	2.900e-01	3.926e-02	-3.034e-03	2.610e-01	3.158e-02	2.237e-03
260	2.288e-02	-3.239e-02	2.935e-01	3.919e-02	-4.323e-03	2.597e-01	3.202e-02	2.395e-03
262	1.644e-02	-3.632e-02	2.923e-01	3.904e-02	-4.086e-03	2.598e-01	3.158e-02	3.459e-03
263	1.254e-02	-3.568e-02	2.941e-01	3.894e-02	-4.162e-03	2.663e-01	3.293e-02	2.729e-03
264	9.484e-03	-3.783e-02	2.948e-01	3.784e-02	-4.667e-03	2.662e-01	3.126e-02	1.911e-03
266	6.013e-03	-4.356e-02	2.979e-01	3.683e-02	-7.269e-03	2.581e-01	2.996e-02	1.635e-03
267	3.539e-03	-4.674e-02	2.980e-01	3.619e-02	-7.192e-03	2.594e-01	2.394e-02	1.120e-03
269	1.255e-03	-5.386e-02	3.037e-01	3.516e-02	-9.789e-03	2.451e-01	1.769e-02	-1.585e-03
270	5.039e-03	-5.161e-02	2.953e-01	3.539e-02	-8.321e-03	2.538e-01	1.689e-02	-5.021e-03
271	3.874e-03	-5.007e-02	2.987e-01	3.172e-02	-1.598e-02	2.514e-01	1.728e-02	-2.949e-03
273	1.563e-03	-4.794e-02	2.869e-01	2.930e-02	-1.532e-02	2.616e-01	1.814e-02	-3.395e-03
274	1.779e-03	-4.696e-02	2.714e-01	2.509e-02	-1.496e-02	2.656e-01	1.973e-02	-6.080e-03
276	2.216e-03	-4.260e-02	2.723e-01	1.780e-02	-1.985e-02	2.696e-01	1.749e-02	-7.544e-03
277	9.025e-04	-4.458e-02	2.583e-01	1.577e-02	-2.116e-02	2.716e-01	1.708e-02	-9.095e-03
278	4.522e-03	-3.768e-02	2.341e-01	1.085e-02	-2.148e-02	2.543e-01	1.410e-02	-3.289e-03
280	7.374e-03	-3.382e-02	2.321e-01	1.233e-02	-1.881e-02	2.601e-01	1.286e-02	-7.771e-03
281	6.378e-03	-3.813e-02	2.148e-01	1.207e-02	-1.695e-02	2.420e-01	1.163e-02	-1.993e-03
283	6.937e-03	-3.993e-02	1.846e-01	1.160e-02	-1.397e-02	2.540e-01	9.602e-03	-1.272e-02
284	7.229e-03	-3.939e-02	1.597e-01	1.011e-02	-1.524e-02	2.457e-01	1.047e-02	-1.114e-02
285	9.427e-03	-3.242e-02	1.663e-01	1.011e-02	-1.618e-02	2.438e-01	1.138e-02	-1.439e-02
287	1.329e-02	-1.560e-02	1.481e-01	1.268e-02	-7.970e-03	2.124e-01	1.014e-02	-1.017e-02
288	1.526e-02	-1.394e-02	1.307e-01	1.402e-02	1.127e-03	1.900e-01	1.036e-02	-6.203e-03
290	1.613e-02	-1.484e-02	1.208e-01	1.697e-02	9.631e-03	1.849e-01	1.123e-02	-6.536e-03
291	1.721e-02	-1.508e-02	1.371e-01	1.679e-02	3.723e-03	1.748e-01	1.040e-02	-4.823e-03
292	1.802e-02	-1.640e-02	1.525e-01	1.753e-02	1.187e-03	1.677e-01	1.051e-02	-4.103e-03
294	1.895e-02	-1.784e-02	1.628e-01	1.892e-02	4.492e-04	1.510e-01	1.129e-02	6.046e-03
295	1.965e-02	-2.000e-02	1.797e-01	1.965e-02	-2.422e-03	1.507e-01	1.202e-02	7.128e-03
297	2.092e-02	-1.947e-02	1.836e-01	2.145e-02	7.308e-04	1.591e-01	1.320e-02	4.305e-03
298	2.107e-02	-1.965e-02	1.943e-01	2.244e-02	-6.472e-04	1.635e-01	1.414e-02	2.698e-03
300	2.216e-02	-1.958e-02	1.997e-01	2.399e-02	5.599e-04	1.716e-01	1.594e-02	2.922e-03
301	2.256e-02	-1.979e-02	2.133e-01	2.525e-02	-1.016e-03	1.758e-01	1.829e-02	4.722e-03
302	2.355e-02	-2.043e-02	2.214e-01	2.620e-02	-1.217e-03	1.858e-01	2.190e-02	4.275e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
304	2.646e-02	-2.030e-02	2.285e-01	2.691e-02	-1.977e-03	1.942e-01	2.389e-02	3.456e-03
305	3.298e-02	-2.061e-02	2.347e-01	2.846e-02	-1.739e-03	2.029e-01	2.545e-02	2.114e-03
307	3.592e-02	-2.048e-02	2.458e-01	3.097e-02	-1.788e-03	2.075e-01	2.630e-02	1.365e-03
308	3.486e-02	-2.113e-02	2.528e-01	3.230e-02	-9.578e-04	2.099e-01	2.638e-02	1.917e-03
309	3.356e-02	-2.149e-02	2.621e-01	3.414e-02	-1.309e-03	2.076e-01	2.652e-02	1.789e-03
311	3.270e-02	-2.124e-02	2.641e-01	3.644e-02	1.978e-04	2.059e-01	2.626e-02	6.412e-04
312	3.192e-02	-2.315e-02	2.680e-01	3.710e-02	-4.328e-04	2.133e-01	2.685e-02	5.024e-04
314	3.138e-02	-2.424e-02	2.756e-01	3.742e-02	-1.374e-03	2.189e-01	2.850e-02	1.786e-03
315	3.102e-02	-2.413e-02	2.836e-01	3.758e-02	-1.817e-03	2.334e-01	3.044e-02	1.343e-03
316	3.097e-02	-2.540e-02	2.860e-01	3.848e-02	-3.015e-04	2.481e-01	3.234e-02	1.113e-03
318	2.933e-02	-2.619e-02	2.939e-01	3.877e-02	-1.521e-03	2.519e-01	3.360e-02	3.321e-03
319	2.804e-02	-2.863e-02	3.008e-01	3.752e-02	-4.653e-03	2.591e-01	3.396e-02	3.995e-03
321	2.727e-02	-2.903e-02	2.916e-01	3.670e-02	-3.788e-03	2.598e-01	3.097e-02	4.617e-03
322	2.667e-02	-2.850e-02	2.932e-01	3.657e-02	-1.369e-03	2.557e-01	2.879e-02	3.672e-03
323	2.670e-02	-3.129e-02	2.942e-01	3.413e-02	-4.470e-03	2.500e-01	2.579e-02	3.093e-03
325	2.684e-02	-3.078e-02	3.019e-01	3.412e-02	-7.504e-03	2.564e-01	2.413e-02	1.386e-03
326	2.740e-02	-3.222e-02	2.985e-01	3.153e-02	-1.054e-02	2.513e-01	2.437e-02	3.032e-03
328	2.615e-02	-3.126e-02	3.093e-01	3.013e-02	-1.441e-02	2.583e-01	2.249e-02	2.132e-03
329	2.704e-02	-3.769e-02	3.059e-01	2.936e-02	-1.558e-02	2.591e-01	2.280e-02	8.472e-05
330	2.183e-02	-4.216e-02	2.944e-01	2.942e-02	-1.274e-02	2.629e-01	2.334e-02	8.409e-04
332	1.635e-02	-4.971e-02	3.039e-01	2.799e-02	-1.924e-02	2.732e-01	2.163e-02	-1.939e-03
333	2.126e-02	-4.528e-02	3.074e-01	2.565e-02	-1.732e-02	2.695e-01	2.241e-02	-2.352e-03
335	1.443e-02	-5.108e-02	2.864e-01	1.874e-02	-1.414e-02	2.592e-01	2.130e-02	3.830e-03
336	1.689e-02	-5.285e-02	2.841e-01	1.598e-02	-2.319e-02	2.534e-01	2.153e-02	4.340e-03
338	1.882e-02	-4.713e-02	2.652e-01	1.872e-02	-1.962e-02	2.599e-01	2.255e-02	-1.417e-03
339	1.559e-02	-4.896e-02	2.549e-01	1.770e-02	-2.290e-02	2.549e-01	2.334e-02	8.147e-04
340	8.543e-03	-5.579e-02	2.528e-01	1.576e-02	-2.257e-02	2.487e-01	2.296e-02	1.571e-03
342	1.297e-02	-4.762e-02	2.388e-01	1.693e-02	-1.316e-02	2.406e-01	2.658e-02	4.587e-03
343	1.265e-02	-5.969e-02	2.542e-01	2.333e-02	-9.368e-03	2.252e-01	2.603e-02	5.845e-03
345	3.809e-03	-7.003e-02	2.726e-01	2.414e-02	-1.517e-02	2.326e-01	2.450e-02	1.420e-03
346	-4.701e-04	-4.469e-02	2.729e-01	2.064e-02	-1.688e-02	2.297e-01	2.436e-02	-3.488e-03
347	-1.019e-03	-3.983e-02	2.492e-01	1.861e-02	-1.381e-02	2.113e-01	2.283e-02	-2.744e-03
349	4.829e-03	-3.248e-02	2.324e-01	1.777e-02	-1.088e-02	2.006e-01	2.272e-02	2.495e-03
350	9.163e-03	-2.776e-02	1.930e-01	2.005e-02	3.425e-03	1.715e-01	2.096e-02	6.380e-03
352	1.325e-02	-1.711e-02	1.847e-01	1.887e-02	2.114e-03	1.647e-01	1.840e-02	4.904e-03
353	1.488e-02	-1.678e-02	1.727e-01	1.752e-02	2.115e-03	1.397e-01	1.605e-02	1.463e-02

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
354	1.878e-02	-1.408e-02	1.584e-01	1.800e-02	9.012e-03	1.510e-01	1.480e-02	8.564e-03
356	1.960e-02	-1.893e-02	1.741e-01	1.739e-02	5.917e-05	1.524e-01	1.446e-02	8.930e-03
357	2.152e-02	-1.571e-02	1.768e-01	1.821e-02	1.070e-03	1.539e-01	1.331e-02	8.214e-03
359	2.254e-02	-1.369e-02	1.688e-01	2.004e-02	9.408e-03	1.558e-01	1.275e-02	6.357e-03
0	2.366e-02	-1.060e-02	1.941e-01	2.346e-02	1.061e-02	1.502e-01	1.233e-02	7.237e-03
1.41	2.400e-02	-1.035e-02	2.240e-01	2.480e-02	5.942e-03	1.762e-01	1.790e-02	8.614e-03
2.81	2.392e-02	-1.150e-02	2.307e-01	2.372e-02	3.110e-03	2.079e-01	2.636e-02	9.263e-03
4.22	2.344e-02	-1.283e-02	2.247e-01	2.289e-02	7.174e-03	2.063e-01	2.777e-02	1.321e-02
5.62	2.306e-02	-1.358e-02	2.235e-01	2.222e-02	7.610e-03	1.921e-01	2.056e-02	1.210e-02
7.03	2.214e-02	-1.449e-02	2.293e-01	2.214e-02	5.552e-03	1.702e-01	1.657e-02	1.299e-02
8.44	2.146e-02	-1.479e-02	2.344e-01	2.194e-02	3.449e-03	1.776e-01	1.582e-02	9.141e-03
9.84	2.116e-02	-1.610e-02	2.382e-01	2.138e-02	3.276e-03	1.856e-01	1.498e-02	5.042e-03
11.2	2.034e-02	-1.477e-02	2.412e-01	2.140e-02	2.140e-03	1.918e-01	1.468e-02	3.248e-03
12.7	1.951e-02	-1.518e-02	2.454e-01	2.092e-02	1.438e-03	1.800e-01	1.335e-02	6.126e-03
14.1	1.886e-02	-1.553e-02	2.394e-01	2.012e-02	2.031e-03	1.849e-01	1.263e-02	4.897e-03
15.5	1.806e-02	-1.477e-02	2.403e-01	1.936e-02	1.021e-03	1.824e-01	1.185e-02	4.783e-03
16.9	1.765e-02	-1.769e-02	2.350e-01	1.877e-02	1.730e-03	1.877e-01	1.165e-02	2.362e-03
18.3	1.694e-02	-1.674e-02	2.349e-01	1.810e-02	3.965e-04	1.902e-01	1.138e-02	1.796e-03
19.7	1.667e-02	-1.663e-02	2.325e-01	1.766e-02	4.683e-04	1.891e-01	1.093e-02	2.848e-03
21.1	1.621e-02	-1.659e-02	2.292e-01	1.713e-02	2.319e-04	1.900e-01	1.048e-02	2.575e-03
22.5	1.606e-02	-1.712e-02	2.245e-01	1.628e-02	7.729e-04	1.887e-01	1.028e-02	3.344e-03
23.9	1.585e-02	-1.709e-02	2.248e-01	1.579e-02	-5.729e-04	1.865e-01	1.000e-02	3.590e-03
25.3	1.561e-02	-1.727e-02	2.232e-01	1.543e-02	-3.658e-04	1.882e-01	1.018e-02	3.011e-03
26.7	1.546e-02	-1.704e-02	2.236e-01	1.513e-02	-1.099e-03	1.840e-01	9.736e-03	3.182e-03
28.1	1.574e-02	-1.639e-02	2.238e-01	1.491e-02	-6.405e-04	1.854e-01	9.382e-03	2.769e-03
29.5	1.661e-02	-1.538e-02	2.267e-01	1.480e-02	-1.174e-03	1.871e-01	8.859e-03	2.010e-03
30.9	1.682e-02	-1.532e-02	2.263e-01	1.431e-02	-1.023e-03	1.920e-01	8.833e-03	6.488e-04
32.3	1.609e-02	-1.619e-02	2.290e-01	1.403e-02	-1.954e-03	1.907e-01	9.212e-03	2.331e-03
33.8	1.553e-02	-1.580e-02	2.258e-01	1.350e-02	-6.629e-04	2.021e-01	9.978e-03	2.137e-03
35.2	1.472e-02	-1.627e-02	2.297e-01	1.340e-02	-1.369e-03	2.010e-01	9.685e-03	3.129e-03
36.6	1.406e-02	-1.787e-02	2.383e-01	1.340e-02	-1.419e-03	2.044e-01	9.551e-03	2.478e-03
38	1.285e-02	-1.766e-02	2.421e-01	1.307e-02	-1.906e-03	2.015e-01	9.158e-03	3.221e-03
39.4	1.209e-02	-1.723e-02	2.399e-01	1.255e-02	-7.082e-04	1.980e-01	8.967e-03	3.872e-03
40.8	1.144e-02	-1.659e-02	2.412e-01	1.246e-02	-1.977e-03	1.955e-01	8.517e-03	4.643e-03
42.2	1.104e-02	-1.705e-02	2.403e-01	1.190e-02	-5.788e-04	1.999e-01	8.293e-03	3.255e-03
43.6	1.061e-02	-1.646e-02	2.410e-01	1.180e-02	-2.347e-04	1.968e-01	8.247e-03	4.539e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
45	1.060e-02	-1.626e-02	2.465e-01	1.152e-02	-5.261e-04	1.987e-01	7.965e-03	3.019e-03
46.4	9.945e-03	-1.578e-02	2.457e-01	1.139e-02	-6.235e-04	1.915e-01	7.769e-03	5.428e-03
47.8	9.741e-03	-1.662e-02	2.419e-01	1.097e-02	3.010e-04	1.879e-01	7.517e-03	5.864e-03
49.2	9.433e-03	-1.545e-02	2.364e-01	1.071e-02	1.035e-03	1.824e-01	7.803e-03	6.579e-03
50.6	9.080e-03	-1.477e-02	2.266e-01	1.065e-02	1.966e-03	1.789e-01	7.701e-03	6.776e-03
52	8.784e-03	-1.445e-02	2.151e-01	1.029e-02	2.518e-03	1.734e-01	7.742e-03	7.348e-03
53.4	8.511e-03	-1.353e-02	2.037e-01	9.860e-03	3.044e-03	1.729e-01	7.582e-03	6.450e-03
54.8	7.891e-03	-1.244e-02	2.004e-01	9.664e-03	2.210e-03	1.822e-01	8.272e-03	5.920e-03
56.2	7.585e-03	-1.356e-02	1.980e-01	9.926e-03	2.241e-03	2.016e-01	8.828e-03	5.402e-03
57.7	7.527e-03	-1.435e-02	2.152e-01	1.086e-02	5.992e-04	2.239e-01	9.430e-03	5.147e-03
59.1	8.270e-03	-1.674e-02	2.394e-01	1.126e-02	-1.461e-03	2.298e-01	8.562e-03	5.917e-03
60.5	8.865e-03	-1.907e-02	2.487e-01	1.041e-02	-2.932e-03	2.102e-01	8.105e-03	7.782e-03
61.9	8.892e-03	-1.937e-02	2.424e-01	1.014e-02	-2.264e-04	1.925e-01	7.331e-03	9.254e-03
63.3	9.254e-03	-1.775e-02	2.523e-01	1.012e-02	-1.042e-04	1.880e-01	7.462e-03	8.195e-03
64.7	9.880e-03	-1.696e-02	2.565e-01	1.031e-02	-1.547e-03	1.844e-01	7.760e-03	7.062e-03
66.1	1.037e-02	-1.598e-02	2.542e-01	1.068e-02	-1.389e-03	1.944e-01	8.211e-03	4.481e-03
67.5	1.028e-02	-1.559e-02	2.513e-01	1.110e-02	-7.006e-04	2.124e-01	8.801e-03	3.639e-03
68.9	1.047e-02	-1.502e-02	2.557e-01	1.184e-02	-1.837e-03	2.202e-01	8.477e-03	3.489e-03
70.3	1.089e-02	-1.606e-02	2.559e-01	1.198e-02	-2.529e-03	2.219e-01	8.767e-03	5.285e-03
71.7	1.100e-02	-1.639e-02	2.515e-01	1.131e-02	-1.190e-03	2.161e-01	8.503e-03	7.286e-03
73.1	1.063e-02	-1.579e-02	2.483e-01	1.142e-02	-5.472e-04	2.056e-01	7.831e-03	7.122e-03
74.5	1.037e-02	-1.524e-02	2.382e-01	1.094e-02	5.363e-04	2.008e-01	7.580e-03	5.285e-03
75.9	1.009e-02	-1.403e-02	2.335e-01	1.047e-02	4.743e-04	1.979e-01	7.075e-03	4.716e-03
77.3	9.762e-03	-1.488e-02	2.296e-01	1.016e-02	-3.956e-04	2.042e-01	7.494e-03	4.171e-03
78.8	9.515e-03	-1.438e-02	2.244e-01	9.825e-03	-1.208e-03	2.042e-01	7.388e-03	5.899e-03
80.2	9.131e-03	-1.443e-02	2.239e-01	9.209e-03	-1.974e-03	1.984e-01	7.398e-03	6.282e-03
81.6	8.714e-03	-1.409e-02	2.258e-01	8.493e-03	-2.233e-03	1.907e-01	6.898e-03	7.814e-03
83	8.276e-03	-1.475e-02	2.223e-01	8.466e-03	-1.773e-03	1.849e-01	6.763e-03	7.899e-03
84.4	8.129e-03	-1.531e-02	2.188e-01	8.808e-03	2.308e-04	1.788e-01	6.388e-03	7.759e-03
85.8	7.645e-03	-1.544e-02	2.117e-01	8.520e-03	1.138e-03	1.681e-01	5.880e-03	7.913e-03
87.2	7.577e-03	-1.518e-02	2.032e-01	8.043e-03	1.455e-03	1.608e-01	5.649e-03	7.662e-03
88.6	7.083e-03	-1.509e-02	1.952e-01	7.972e-03	8.666e-04	1.509e-01	5.433e-03	7.393e-03
90	6.905e-03	-1.466e-02	1.841e-01	7.844e-03	4.199e-04	1.448e-01	5.389e-03	4.933e-03
91.4	6.830e-03	-1.530e-02	1.716e-01	7.406e-03	5.571e-04	1.329e-01	4.822e-03	5.593e-03
92.8	6.885e-03	-1.452e-02	1.601e-01	7.289e-03	-6.085e-05	1.211e-01	4.316e-03	5.373e-03
94.2	6.602e-03	-1.523e-02	1.451e-01	7.116e-03	2.206e-04	1.133e-01	4.165e-03	3.015e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
95.6	6.855e-03	-1.433e-02	1.280e-01	7.318e-03	-4.240e-05	1.038e-01	3.533e-03	3.022e-03
97	6.477e-03	-1.472e-02	1.070e-01	7.063e-03	-1.217e-04	9.774e-02	3.418e-03	-1.649e-04
98.4	6.546e-03	-1.436e-02	8.892e-02	7.172e-03	-1.172e-03	8.386e-02	2.855e-03	-7.654e-05
99.8	6.403e-03	-1.505e-02	7.351e-02	6.769e-03	-2.363e-03	7.532e-02	2.987e-03	-2.241e-03
101	6.197e-03	-1.661e-02	5.880e-02	6.610e-03	-4.238e-03	6.807e-02	2.689e-03	-3.754e-03
103	5.705e-03	-1.864e-02	5.018e-02	6.439e-03	-4.942e-03	6.035e-02	2.185e-03	-5.437e-03
104	5.491e-03	-1.870e-02	4.186e-02	6.190e-03	-6.186e-03	5.320e-02	1.960e-03	-7.117e-03
105	5.291e-03	-2.083e-02	3.223e-02	5.950e-03	-8.145e-03	4.661e-02	1.907e-03	-8.070e-03
107	5.337e-03	-2.180e-02	2.219e-02	5.794e-03	-9.362e-03	3.944e-02	1.563e-03	-9.009e-03
108	4.775e-03	-2.423e-02	1.523e-02	5.757e-03	-1.056e-02	2.918e-02	1.571e-03	-9.841e-03
110	5.265e-03	-2.572e-02	1.143e-02	5.710e-03	-1.092e-02	2.282e-02	1.949e-03	-1.297e-02
111	5.024e-03	-2.756e-02	8.958e-03	5.533e-03	-1.169e-02	1.232e-02	1.765e-03	-1.295e-02
112	3.695e-03	-2.906e-02	9.917e-03	5.429e-03	-1.413e-02	6.477e-03	1.491e-03	-1.276e-02
114	3.381e-03	-3.068e-02	5.215e-03	5.173e-03	-1.392e-02	6.694e-03	1.466e-03	-1.376e-02
115	3.559e-03	-3.062e-02	6.432e-03	5.489e-03	-1.480e-02	8.634e-03	1.773e-03	-1.593e-02
117	3.540e-03	-3.039e-02	5.030e-03	5.121e-03	-1.486e-02	5.907e-03	1.777e-03	-1.696e-02
118	3.795e-03	-2.992e-02	5.485e-03	5.464e-03	-1.491e-02	6.457e-03	1.455e-03	-1.749e-02
120	3.841e-03	-3.159e-02	1.201e-02	5.246e-03	-1.678e-02	5.421e-03	1.519e-03	-1.803e-02
121	4.119e-03	-3.190e-02	1.626e-02	5.660e-03	-1.766e-02	2.888e-03	1.545e-03	-1.781e-02
122	4.057e-03	-3.201e-02	1.844e-02	5.655e-03	-1.733e-02	4.983e-03	1.270e-03	-1.765e-02
124	3.793e-03	-3.188e-02	2.167e-02	5.779e-03	-1.792e-02	7.637e-03	1.445e-03	-1.759e-02
125	4.171e-03	-3.247e-02	2.664e-02	5.717e-03	-1.791e-02	5.942e-03	9.957e-04	-1.561e-02
127	3.904e-03	-3.188e-02	3.173e-02	5.908e-03	-1.818e-02	1.308e-02	1.026e-03	-1.609e-02
128	4.131e-03	-3.194e-02	3.693e-02	5.752e-03	-1.775e-02	2.031e-02	1.323e-03	-1.609e-02
129	4.049e-03	-3.198e-02	4.546e-02	5.745e-03	-1.710e-02	3.041e-02	1.099e-03	-1.619e-02
131	4.229e-03	-3.249e-02	5.255e-02	5.800e-03	-1.693e-02	4.259e-02	7.046e-04	-1.439e-02
132	4.081e-03	-3.157e-02	5.662e-02	5.804e-03	-1.691e-02	4.944e-02	5.316e-04	-1.304e-02
134	4.183e-03	-3.180e-02	6.117e-02	5.841e-03	-1.546e-02	4.860e-02	6.479e-04	-1.259e-02
135	4.433e-03	-3.104e-02	6.636e-02	5.983e-03	-1.580e-02	5.486e-02	9.225e-04	-1.337e-02
136	4.602e-03	-3.132e-02	6.958e-02	5.791e-03	-1.595e-02	5.722e-02	1.116e-03	-1.327e-02
138	4.844e-03	-3.045e-02	7.402e-02	6.166e-03	-1.511e-02	5.708e-02	1.099e-03	-1.206e-02
139	5.008e-03	-3.076e-02	7.839e-02	6.145e-03	-1.526e-02	5.804e-02	8.078e-04	-1.025e-02
141	5.475e-03	-3.105e-02	8.423e-02	6.146e-03	-1.550e-02	6.644e-02	9.775e-04	-1.193e-02
142	5.569e-03	-3.072e-02	9.036e-02	6.012e-03	-1.552e-02	6.955e-02	9.925e-04	-1.125e-02
143	5.742e-03	-3.103e-02	9.789e-02	6.246e-03	-1.625e-02	7.512e-02	1.483e-03	-1.236e-02
145	5.804e-03	-3.128e-02	1.024e-01	6.455e-03	-1.529e-02	8.047e-02	1.234e-03	-1.137e-02

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
146	5.917e-03	-3.091e-02	1.116e-01	6.422e-03	-1.590e-02	8.590e-02	1.337e-03	-1.130e-02
148	6.278e-03	-3.157e-02	1.198e-01	6.518e-03	-1.618e-02	9.005e-02	1.489e-03	-1.133e-02
149	6.441e-03	-3.078e-02	1.261e-01	6.748e-03	-1.614e-02	9.844e-02	1.506e-03	-1.199e-02
150	6.744e-03	-3.081e-02	1.328e-01	6.835e-03	-1.539e-02	1.012e-01	1.442e-03	-1.026e-02
152	6.933e-03	-3.004e-02	1.387e-01	7.109e-03	-1.482e-02	1.055e-01	1.574e-03	-9.771e-03
153	7.139e-03	-2.980e-02	1.430e-01	7.426e-03	-1.430e-02	1.129e-01	2.071e-03	-9.338e-03
155	7.339e-03	-2.982e-02	1.523e-01	7.399e-03	-1.508e-02	1.181e-01	2.022e-03	-8.539e-03
156	7.736e-03	-2.984e-02	1.546e-01	7.688e-03	-1.338e-02	1.245e-01	2.451e-03	-8.212e-03
158	7.906e-03	-2.993e-02	1.605e-01	7.971e-03	-1.390e-02	1.288e-01	2.592e-03	-7.369e-03
159	8.407e-03	-2.844e-02	1.635e-01	8.201e-03	-1.289e-02	1.307e-01	2.626e-03	-5.491e-03
160	8.892e-03	-2.780e-02	1.674e-01	8.628e-03	-1.269e-02	1.330e-01	2.988e-03	-5.104e-03
162	9.349e-03	-2.770e-02	1.698e-01	8.677e-03	-1.188e-02	1.381e-01	3.258e-03	-4.675e-03
163	9.773e-03	-2.699e-02	1.716e-01	9.115e-03	-1.147e-02	1.468e-01	3.602e-03	-6.331e-03
165	1.028e-02	-2.674e-02	1.759e-01	9.395e-03	-1.207e-02	1.468e-01	3.746e-03	-4.824e-03
166	1.044e-02	-2.703e-02	1.814e-01	9.496e-03	-1.251e-02	1.503e-01	4.268e-03	-5.549e-03
167	1.081e-02	-2.555e-02	1.843e-01	9.591e-03	-1.226e-02	1.535e-01	4.223e-03	-4.411e-03
169	1.119e-02	-2.652e-02	1.897e-01	1.016e-02	-1.198e-02	1.603e-01	4.494e-03	-6.006e-03
170	1.152e-02	-2.577e-02	1.940e-01	1.017e-02	-1.203e-02	1.635e-01	4.809e-03	-5.261e-03
172	1.201e-02	-2.577e-02	1.970e-01	1.072e-02	-1.194e-02	1.645e-01	4.767e-03	-3.650e-03
173	1.234e-02	-2.587e-02	2.007e-01	1.107e-02	-1.173e-02	1.681e-01	4.717e-03	-2.519e-03
174	1.276e-02	-2.579e-02	2.038e-01	1.129e-02	-1.128e-02	1.738e-01	5.224e-03	-3.913e-03
176	1.295e-02	-2.645e-02	2.101e-01	1.142e-02	-1.210e-02	1.787e-01	5.525e-03	-3.720e-03
177	1.365e-02	-2.603e-02	2.145e-01	1.179e-02	-1.206e-02	1.827e-01	5.796e-03	-3.469e-03
179	1.393e-02	-2.614e-02	2.194e-01	1.218e-02	-1.214e-02	1.891e-01	6.219e-03	-3.734e-03
180	1.444e-02	-2.590e-02	2.242e-01	1.260e-02	-1.217e-02	1.970e-01	6.592e-03	-4.449e-03
181	1.508e-02	-2.595e-02	2.344e-01	1.321e-02	-1.357e-02	1.999e-01	6.939e-03	-2.866e-03
183	1.570e-02	-2.614e-02	2.367e-01	1.363e-02	-1.165e-02	2.075e-01	7.486e-03	-3.787e-03
184	1.615e-02	-2.560e-02	2.446e-01	1.443e-02	-1.236e-02	2.141e-01	8.024e-03	-3.411e-03
186	1.680e-02	-2.681e-02	2.499e-01	1.490e-02	-1.167e-02	2.187e-01	8.210e-03	-3.342e-03
187	1.737e-02	-2.521e-02	2.557e-01	1.563e-02	-1.123e-02	2.230e-01	8.361e-03	-1.750e-03
188	1.800e-02	-2.582e-02	2.588e-01	1.607e-02	-1.064e-02	2.298e-01	9.078e-03	-2.154e-03
190	1.866e-02	-2.495e-02	2.700e-01	1.698e-02	-1.186e-02	2.384e-01	1.005e-02	-3.241e-03
191	1.932e-02	-2.552e-02	2.737e-01	1.786e-02	-1.056e-02	2.412e-01	1.013e-02	-1.584e-03
193	2.006e-02	-2.454e-02	2.801e-01	1.855e-02	-1.123e-02	2.484e-01	1.117e-02	-2.668e-03
194	2.080e-02	-2.489e-02	2.857e-01	1.938e-02	-1.023e-02	2.536e-01	1.185e-02	-2.917e-03
195	2.118e-02	-2.437e-02	2.918e-01	2.008e-02	-1.079e-02	2.592e-01	1.252e-02	-2.587e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
197	2.193e-02	-2.401e-02	2.965e-01	2.103e-02	-9.735e-03	2.627e-01	1.322e-02	-1.960e-03
198	2.281e-02	-2.345e-02	3.026e-01	2.200e-02	-9.470e-03	2.669e-01	1.354e-02	-6.860e-04
200	2.388e-02	-2.312e-02	3.057e-01	2.309e-02	-9.054e-03	2.702e-01	1.437e-02	-3.238e-04
201	2.443e-02	-2.304e-02	3.124e-01	2.410e-02	-9.594e-03	2.746e-01	1.547e-02	-1.650e-04
202	2.566e-02	-2.286e-02	3.134e-01	2.451e-02	-8.234e-03	2.783e-01	1.596e-02	-4.285e-04
204	2.665e-02	-2.157e-02	3.183e-01	2.547e-02	-8.343e-03	2.803e-01	1.677e-02	5.072e-04
205	2.750e-02	-2.136e-02	3.158e-01	2.641e-02	-6.091e-03	2.801e-01	1.765e-02	3.795e-04
207	2.794e-02	-2.102e-02	3.159e-01	2.715e-02	-5.452e-03	2.757e-01	1.821e-02	1.500e-03
208	2.811e-02	-2.066e-02	3.134e-01	2.765e-02	-5.267e-03	2.686e-01	1.795e-02	2.531e-03
210	2.836e-02	-1.974e-02	3.094e-01	2.798e-02	-5.530e-03	2.666e-01	1.861e-02	2.125e-03
211	2.827e-02	-2.038e-02	3.034e-01	2.822e-02	-4.208e-03	2.664e-01	1.942e-02	1.618e-03
212	2.586e-02	-2.132e-02	3.013e-01	2.847e-02	-4.640e-03	2.661e-01	1.993e-02	2.301e-03
214	2.555e-02	-2.153e-02	2.986e-01	2.850e-02	-4.545e-03	2.656e-01	2.030e-02	2.177e-03
215	2.592e-02	-2.041e-02	2.957e-01	2.880e-02	-4.465e-03	2.656e-01	2.053e-02	1.932e-03
217	2.736e-02	-2.023e-02	2.955e-01	2.891e-02	-3.954e-03	2.636e-01	2.069e-02	2.517e-03
218	2.717e-02	-2.099e-02	2.907e-01	2.911e-02	-3.765e-03	2.577e-01	2.086e-02	3.983e-03
219	2.658e-02	-1.985e-02	2.866e-01	2.921e-02	-3.055e-03	2.551e-01	2.106e-02	3.982e-03
221	2.641e-02	-1.970e-02	2.832e-01	2.931e-02	-2.729e-03	2.534e-01	2.088e-02	3.800e-03
222	2.615e-02	-2.003e-02	2.791e-01	2.922e-02	-2.624e-03	2.481e-01	2.095e-02	4.354e-03
224	2.583e-02	-2.045e-02	2.757e-01	2.933e-02	-2.568e-03	2.453e-01	2.079e-02	4.621e-03
225	2.585e-02	-2.049e-02	2.700e-01	2.885e-02	-2.121e-03	2.398e-01	2.034e-02	4.075e-03
226	2.573e-02	-1.920e-02	2.662e-01	2.853e-02	-2.735e-03	2.391e-01	2.064e-02	3.361e-03
228	2.554e-02	-1.886e-02	2.635e-01	2.812e-02	-2.885e-03	2.351e-01	2.016e-02	3.370e-03
229	2.528e-02	-1.985e-02	2.586e-01	2.822e-02	-2.156e-03	2.338e-01	2.013e-02	3.037e-03
231	2.527e-02	-2.015e-02	2.588e-01	2.814e-02	-3.051e-03	2.309e-01	2.018e-02	3.304e-03
232	2.511e-02	-2.036e-02	2.576e-01	2.816e-02	-3.163e-03	2.290e-01	2.040e-02	2.836e-03
233	2.510e-02	-2.023e-02	2.569e-01	2.801e-02	-2.967e-03	2.264e-01	2.026e-02	3.111e-03
235	2.566e-02	-1.926e-02	2.550e-01	2.808e-02	-2.998e-03	2.239e-01	2.004e-02	4.236e-03
236	2.599e-02	-1.992e-02	2.532e-01	2.768e-02	-3.216e-03	2.254e-01	2.005e-02	3.220e-03
238	2.694e-02	-2.008e-02	2.546e-01	2.772e-02	-3.713e-03	2.260e-01	2.046e-02	2.644e-03
239	2.728e-02	-2.141e-02	2.565e-01	2.776e-02	-4.417e-03	2.260e-01	2.050e-02	2.369e-03
240	2.794e-02	-2.035e-02	2.559e-01	2.803e-02	-3.978e-03	2.288e-01	2.085e-02	2.396e-03
242	2.870e-02	-1.960e-02	2.563e-01	2.803e-02	-4.269e-03	2.316e-01	2.128e-02	1.037e-03
243	2.901e-02	-2.038e-02	2.601e-01	2.895e-02	-4.169e-03	2.310e-01	2.179e-02	1.909e-03
245	2.968e-02	-2.074e-02	2.619e-01	2.903e-02	-4.348e-03	2.355e-01	2.231e-02	1.195e-03
246	2.977e-02	-2.083e-02	2.636e-01	3.017e-02	-4.017e-03	2.346e-01	2.336e-02	2.069e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
248	2.999e-02	-2.028e-02	2.672e-01	3.083e-02	-4.276e-03	2.344e-01	2.424e-02	2.438e-03
249	3.020e-02	-2.204e-02	2.675e-01	3.159e-02	-3.495e-03	2.397e-01	2.548e-02	8.060e-04
250	3.091e-02	-2.194e-02	2.730e-01	3.227e-02	-4.580e-03	2.428e-01	2.593e-02	1.497e-03
252	3.089e-02	-2.058e-02	2.740e-01	3.300e-02	-3.478e-03	2.442e-01	2.714e-02	2.084e-03
253	3.044e-02	-2.193e-02	2.759e-01	3.411e-02	-3.929e-03	2.508e-01	2.851e-02	2.105e-03
255	3.038e-02	-2.453e-02	2.798e-01	3.598e-02	-3.042e-03	2.551e-01	2.952e-02	1.064e-03
256	2.905e-02	-2.410e-02	2.849e-01	3.683e-02	-4.217e-03	2.586e-01	3.024e-02	1.232e-03
257	2.679e-02	-2.491e-02	2.872e-01	3.833e-02	-3.281e-03	2.576e-01	3.100e-02	1.818e-03
259	2.106e-02	-3.045e-02	2.891e-01	3.871e-02	-3.783e-03	2.594e-01	3.120e-02	2.036e-03
260	1.442e-02	-3.253e-02	2.913e-01	3.939e-02	-3.792e-03	2.552e-01	3.142e-02	2.986e-03
262	9.836e-03	-3.648e-02	2.915e-01	3.880e-02	-4.569e-03	2.599e-01	3.185e-02	2.289e-03
263	9.087e-03	-3.797e-02	2.925e-01	3.911e-02	-3.847e-03	2.629e-01	3.255e-02	2.042e-03
264	8.606e-03	-4.128e-02	2.935e-01	3.768e-02	-5.704e-03	2.673e-01	3.244e-02	1.689e-03
266	7.167e-03	-4.280e-02	2.941e-01	3.678e-02	-5.776e-03	2.623e-01	3.173e-02	1.800e-03
267	5.546e-03	-4.518e-02	2.961e-01	3.547e-02	-7.609e-03	2.636e-01	2.904e-02	2.088e-03
269	5.101e-03	-4.761e-02	3.003e-01	3.507e-02	-8.385e-03	2.590e-01	2.612e-02	-3.005e-04
270	6.106e-03	-4.678e-02	2.995e-01	3.325e-02	-1.125e-02	2.567e-01	2.270e-02	-3.245e-04
271	3.010e-03	-4.766e-02	2.968e-01	3.269e-02	-1.422e-02	2.518e-01	2.052e-02	2.325e-04
273	2.947e-04	-4.570e-02	2.968e-01	2.927e-02	-1.740e-02	2.530e-01	2.011e-02	-1.059e-03
274	2.612e-04	-4.366e-02	2.814e-01	2.748e-02	-1.857e-02	2.596e-01	2.070e-02	-2.877e-03
276	3.155e-04	-4.400e-02	2.632e-01	1.945e-02	-1.821e-02	2.572e-01	1.840e-02	-3.923e-03
277	4.456e-03	-4.059e-02	2.448e-01	1.792e-02	-1.283e-02	2.456e-01	1.879e-02	-1.906e-03
278	7.751e-03	-3.805e-02	2.331e-01	1.554e-02	-1.447e-02	2.541e-01	1.557e-02	-5.754e-03
280	7.583e-03	-3.652e-02	2.277e-01	1.321e-02	-1.764e-02	2.510e-01	1.392e-02	-8.423e-03
281	6.267e-03	-3.233e-02	2.127e-01	1.117e-02	-1.881e-02	2.515e-01	1.317e-02	-8.623e-03
283	7.042e-03	-2.534e-02	1.985e-01	8.242e-03	-2.004e-02	2.380e-01	1.251e-02	-4.820e-03
284	8.353e-03	-2.499e-02	1.651e-01	9.832e-03	-9.658e-03	2.420e-01	1.150e-02	-1.097e-02
285	8.916e-03	-2.756e-02	1.567e-01	9.821e-03	-8.155e-03	2.411e-01	1.293e-02	-1.132e-02
287	1.095e-02	-3.058e-02	1.517e-01	1.110e-02	-7.300e-03	2.295e-01	1.351e-02	-9.315e-03
288	1.339e-02	-2.807e-02	1.621e-01	1.112e-02	-1.478e-02	2.120e-01	1.324e-02	-6.785e-03
290	1.613e-02	-2.289e-02	1.703e-01	1.187e-02	-1.802e-02	2.046e-01	1.470e-02	-6.640e-03
291	1.764e-02	-2.082e-02	1.648e-01	1.423e-02	-8.328e-03	1.814e-01	1.428e-02	9.218e-04
292	1.855e-02	-2.167e-02	1.596e-01	1.615e-02	-3.984e-03	1.625e-01	1.365e-02	5.831e-03
294	1.961e-02	-1.932e-02	1.524e-01	1.847e-02	3.228e-03	1.591e-01	1.255e-02	6.105e-03
295	2.029e-02	-1.942e-02	1.512e-01	2.120e-02	9.434e-03	1.537e-01	1.346e-02	6.983e-03
297	2.115e-02	-2.033e-02	1.700e-01	2.230e-02	4.882e-03	1.549e-01	1.331e-02	7.526e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
298	2.192e-02	-1.924e-02	1.939e-01	2.257e-02	-2.918e-03	1.652e-01	1.457e-02	4.099e-03
300	2.222e-02	-1.941e-02	2.098e-01	2.335e-02	-4.976e-03	1.751e-01	1.626e-02	3.207e-03
301	2.372e-02	-1.992e-02	2.128e-01	2.548e-02	-4.600e-04	1.851e-01	2.019e-02	3.039e-03
302	2.629e-02	-2.022e-02	2.194e-01	2.620e-02	-6.450e-05	1.888e-01	2.312e-02	5.108e-03
304	2.831e-02	-2.033e-02	2.274e-01	2.833e-02	2.722e-04	1.975e-01	2.539e-02	4.556e-03
305	2.921e-02	-2.035e-02	2.394e-01	3.091e-02	2.251e-04	2.013e-01	2.655e-02	4.702e-03
307	3.010e-02	-2.029e-02	2.492e-01	3.254e-02	5.820e-04	2.113e-01	2.816e-02	3.246e-03
308	3.093e-02	-2.049e-02	2.568e-01	3.397e-02	-2.382e-04	2.157e-01	2.876e-02	2.817e-03
309	3.284e-02	-2.056e-02	2.628e-01	3.592e-02	4.568e-04	2.205e-01	2.967e-02	2.473e-03
311	3.288e-02	-2.067e-02	2.687e-01	3.615e-02	-1.319e-04	2.247e-01	3.032e-02	1.455e-03
312	3.520e-02	-2.004e-02	2.726e-01	3.675e-02	1.022e-03	2.249e-01	3.055e-02	1.721e-03
314	3.575e-02	-2.252e-02	2.762e-01	3.599e-02	7.215e-04	2.228e-01	3.105e-02	3.310e-03
315	3.338e-02	-2.191e-02	2.827e-01	3.899e-02	1.132e-03	2.309e-01	3.203e-02	3.195e-03
316	2.712e-02	-2.323e-02	2.881e-01	3.820e-02	-9.197e-04	2.412e-01	3.277e-02	3.636e-03
318	2.672e-02	-2.601e-02	3.100e-01	4.132e-02	-4.212e-03	2.497e-01	3.396e-02	3.754e-03
319	2.683e-02	-2.981e-02	3.123e-01	3.601e-02	-4.370e-03	2.615e-01	3.365e-02	1.781e-03
321	2.757e-02	-2.880e-02	3.142e-01	3.106e-02	-1.472e-02	2.625e-01	3.074e-02	1.317e-03
322	2.606e-02	-3.968e-02	3.024e-01	3.074e-02	-1.442e-02	2.589e-01	2.633e-02	7.961e-04
323	2.306e-02	-4.210e-02	3.036e-01	2.604e-02	-2.345e-02	2.501e-01	2.679e-02	2.440e-03
325	2.125e-02	-4.102e-02	3.111e-01	1.787e-02	-3.276e-02	2.545e-01	2.379e-02	-9.856e-04
326	2.124e-02	-3.788e-02	2.879e-01	1.201e-02	-2.743e-02	2.496e-01	2.190e-02	1.424e-03
328	2.130e-02	-3.808e-02	2.942e-01	1.440e-02	-3.305e-02	2.587e-01	2.199e-02	-1.132e-03
329	2.040e-02	-3.876e-02	3.061e-01	1.717e-02	-3.728e-02	2.658e-01	2.251e-02	-4.907e-03
330	1.870e-02	-3.687e-02	3.021e-01	1.975e-02	-3.438e-02	2.774e-01	2.132e-02	-1.040e-02
332	1.301e-02	-4.560e-02	2.861e-01	2.217e-02	-2.557e-02	2.691e-01	1.871e-02	-8.284e-03
333	1.222e-02	-4.871e-02	2.949e-01	2.144e-02	-2.489e-02	2.764e-01	1.877e-02	-1.294e-02
335	1.236e-02	-4.826e-02	2.765e-01	2.109e-02	-1.693e-02	2.832e-01	1.808e-02	-2.156e-02
336	1.437e-02	-5.168e-02	2.687e-01	1.791e-02	-2.176e-02	2.532e-01	1.972e-02	-2.673e-03
338	2.258e-02	-4.557e-02	2.604e-01	1.690e-02	-1.974e-02	2.324e-01	2.590e-02	8.603e-03
339	1.978e-02	-4.134e-02	2.482e-01	1.891e-02	-1.245e-02	2.494e-01	2.738e-02	-7.255e-03
340	1.293e-02	-5.473e-02	2.435e-01	1.733e-02	-1.286e-02	2.494e-01	2.637e-02	-1.136e-02
342	1.147e-02	-5.117e-02	2.296e-01	1.868e-02	-1.100e-02	2.266e-01	2.406e-02	-3.834e-03
343	1.208e-02	-4.309e-02	2.247e-01	2.256e-02	-3.599e-03	2.034e-01	2.348e-02	5.077e-03
345	7.752e-03	-5.018e-02	2.421e-01	2.703e-02	2.949e-03	2.131e-01	2.335e-02	-6.703e-04
346	4.253e-03	-4.576e-02	2.523e-01	2.631e-02	3.747e-03	1.919e-01	2.520e-02	1.043e-02
347	4.436e-03	-4.278e-02	2.622e-01	3.007e-02	4.239e-04	2.040e-01	2.291e-02	4.599e-04

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
349	5.804e-03	-4.306e-02	2.635e-01	1.982e-02	-1.960e-02	2.002e-01	2.256e-02	2.682e-03
350	1.186e-02	-2.811e-02	2.385e-01	2.065e-02	-1.152e-02	2.012e-01	2.112e-02	-1.688e-03
352	1.610e-02	-1.771e-02	2.138e-01	1.947e-02	-8.276e-04	1.753e-01	2.132e-02	1.073e-02
353	2.018e-02	-1.292e-02	1.731e-01	1.989e-02	8.293e-03	1.521e-01	1.894e-02	1.725e-02
354	2.338e-02	-5.072e-03	1.826e-01	1.998e-02	3.760e-03	1.488e-01	1.654e-02	1.444e-02
356	2.309e-02	-1.542e-02	1.939e-01	2.137e-02	2.869e-03	1.534e-01	1.449e-02	8.787e-03
357	2.318e-02	-1.689e-02	1.983e-01	2.444e-02	1.283e-02	1.542e-01	1.427e-02	8.919e-03
359	2.384e-02	-1.191e-02	2.223e-01	2.466e-02	1.083e-02	1.690e-01	1.555e-02	8.713e-03
0	2.412e-02	-1.085e-02	2.066e-01	2.361e-02	1.080e-02	1.856e-01	1.913e-02	8.658e-03
1.41	2.475e-02	-1.129e-02	2.241e-01	2.299e-02	6.603e-03	1.861e-01	2.013e-02	1.153e-02
2.81	2.452e-02	-1.257e-02	2.304e-01	2.332e-02	6.680e-03	1.830e-01	1.916e-02	1.230e-02
4.22	2.424e-02	-1.428e-02	2.416e-01	2.397e-02	4.500e-03	1.822e-01	1.923e-02	1.381e-02
5.62	2.368e-02	-1.495e-02	2.402e-01	2.388e-02	4.641e-03	1.876e-01	1.887e-02	1.018e-02
7.03	2.330e-02	-1.319e-02	2.397e-01	2.331e-02	3.755e-03	1.870e-01	1.854e-02	9.857e-03
8.44	2.215e-02	-1.376e-02	2.409e-01	2.242e-02	2.821e-03	1.896e-01	1.664e-02	6.776e-03
9.84	2.184e-02	-1.471e-02	2.482e-01	2.222e-02	1.705e-03	1.963e-01	1.558e-02	3.941e-03
11.2	2.077e-02	-1.587e-02	2.476e-01	2.184e-02	2.669e-03	1.955e-01	1.393e-02	4.308e-03
12.7	2.016e-02	-1.549e-02	2.537e-01	2.125e-02	6.040e-04	1.944e-01	1.394e-02	4.757e-03
14.1	1.942e-02	-1.611e-02	2.466e-01	2.040e-02	2.295e-03	1.973e-01	1.322e-02	3.207e-03
15.5	1.903e-02	-1.604e-02	2.476e-01	1.993e-02	1.360e-03	1.947e-01	1.292e-02	4.209e-03
16.9	1.816e-02	-1.599e-02	2.398e-01	1.920e-02	2.333e-03	1.973e-01	1.236e-02	2.242e-03
18.3	1.779e-02	-1.546e-02	2.419e-01	1.875e-02	4.416e-04	1.932e-01	1.183e-02	4.628e-03
19.7	1.767e-02	-1.599e-02	2.380e-01	1.831e-02	5.945e-04	1.919e-01	1.121e-02	4.100e-03
21.1	1.736e-02	-1.701e-02	2.404e-01	1.771e-02	-6.805e-04	1.937e-01	1.143e-02	4.163e-03
22.5	1.671e-02	-1.710e-02	2.369e-01	1.702e-02	-5.142e-04	1.935e-01	1.104e-02	4.175e-03
23.9	1.621e-02	-1.715e-02	2.359e-01	1.662e-02	-4.552e-04	1.926e-01	1.099e-02	4.193e-03
25.3	1.632e-02	-1.768e-02	2.301e-01	1.593e-02	8.083e-04	1.924e-01	1.090e-02	2.409e-03
26.7	1.634e-02	-1.566e-02	2.321e-01	1.563e-02	3.448e-04	1.916e-01	1.078e-02	2.253e-03
28.1	1.713e-02	-1.570e-02	2.362e-01	1.536e-02	-8.164e-04	1.919e-01	1.015e-02	1.976e-03
29.5	1.745e-02	-1.477e-02	2.367e-01	1.539e-02	-7.776e-04	1.978e-01	1.027e-02	1.712e-03
30.9	1.716e-02	-1.599e-02	2.388e-01	1.488e-02	-1.940e-03	2.054e-01	1.087e-02	2.205e-03
32.3	1.669e-02	-1.665e-02	2.419e-01	1.467e-02	-2.418e-03	2.098e-01	1.097e-02	3.889e-03
33.8	1.600e-02	-1.719e-02	2.422e-01	1.416e-02	-1.567e-03	2.086e-01	1.048e-02	4.378e-03
35.2	1.503e-02	-1.608e-02	2.495e-01	1.438e-02	-2.704e-04	2.078e-01	1.059e-02	4.786e-03
36.6	1.391e-02	-1.662e-02	2.504e-01	1.383e-02	-1.922e-04	2.072e-01	1.027e-02	4.465e-03
38	1.281e-02	-1.684e-02	2.511e-01	1.365e-02	-2.018e-04	2.072e-01	1.005e-02	3.320e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
39.4	1.243e-02	-1.591e-02	2.476e-01	1.331e-02	-2.012e-04	2.061e-01	9.649e-03	3.898e-03
40.8	1.216e-02	-1.648e-02	2.491e-01	1.296e-02	-6.647e-04	2.044e-01	9.456e-03	4.978e-03
42.2	1.178e-02	-1.596e-02	2.482e-01	1.233e-02	-3.571e-04	2.013e-01	8.617e-03	5.248e-03
43.6	1.146e-02	-1.537e-02	2.503e-01	1.241e-02	-5.135e-05	2.001e-01	8.679e-03	5.520e-03
45	1.099e-02	-1.542e-02	2.530e-01	1.194e-02	6.278e-04	1.945e-01	8.018e-03	6.265e-03
46.4	1.039e-02	-1.518e-02	2.511e-01	1.176e-02	9.359e-04	1.900e-01	7.960e-03	7.227e-03
47.8	1.022e-02	-1.397e-02	2.414e-01	1.130e-02	2.548e-03	1.854e-01	8.360e-03	7.003e-03
49.2	9.791e-03	-1.459e-02	2.345e-01	1.113e-02	2.837e-03	1.808e-01	8.615e-03	7.394e-03
50.6	9.428e-03	-1.358e-02	2.234e-01	1.082e-02	3.409e-03	1.779e-01	8.328e-03	7.723e-03
52	8.882e-03	-1.386e-02	2.098e-01	1.038e-02	4.013e-03	1.738e-01	8.245e-03	7.793e-03
53.4	8.668e-03	-1.281e-02	1.988e-01	1.008e-02	4.173e-03	1.748e-01	8.261e-03	7.727e-03
54.8	7.938e-03	-1.200e-02	1.909e-01	9.892e-03	4.115e-03	1.812e-01	8.442e-03	9.561e-03
56.2	7.681e-03	-1.291e-02	1.896e-01	9.883e-03	3.454e-03	2.026e-01	8.673e-03	5.456e-03
57.7	7.475e-03	-1.367e-02	2.109e-01	1.089e-02	9.618e-04	2.262e-01	9.027e-03	5.252e-03
59.1	8.253e-03	-1.606e-02	2.318e-01	1.083e-02	-1.952e-03	2.292e-01	8.548e-03	5.831e-03
60.5	8.772e-03	-1.896e-02	2.388e-01	9.923e-03	-2.815e-03	2.159e-01	7.560e-03	6.911e-03
61.9	8.636e-03	-1.915e-02	2.399e-01	9.469e-03	-2.400e-03	1.911e-01	7.019e-03	8.818e-03
63.3	8.849e-03	-1.918e-02	2.502e-01	9.792e-03	-1.042e-03	1.820e-01	7.529e-03	6.518e-03
64.7	9.570e-03	-1.723e-02	2.520e-01	1.014e-02	-1.503e-03	1.794e-01	7.696e-03	5.050e-03
66.1	1.031e-02	-1.660e-02	2.478e-01	1.038e-02	-1.304e-03	1.895e-01	8.200e-03	3.928e-03
67.5	1.028e-02	-1.532e-02	2.482e-01	1.128e-02	-1.795e-03	2.099e-01	8.622e-03	3.786e-03
68.9	1.041e-02	-1.624e-02	2.505e-01	1.192e-02	-2.293e-03	2.184e-01	8.716e-03	4.025e-03
70.3	1.094e-02	-1.505e-02	2.520e-01	1.137e-02	-2.104e-03	2.218e-01	8.646e-03	5.846e-03
71.7	1.111e-02	-1.657e-02	2.504e-01	1.140e-02	-1.120e-03	2.128e-01	8.294e-03	7.961e-03
73.1	1.065e-02	-1.507e-02	2.418e-01	1.088e-02	5.921e-04	2.044e-01	7.937e-03	5.891e-03
74.5	1.028e-02	-1.518e-02	2.346e-01	1.075e-02	1.402e-03	1.984e-01	7.613e-03	5.307e-03
75.9	9.760e-03	-1.446e-02	2.298e-01	1.006e-02	5.568e-04	1.969e-01	7.073e-03	3.582e-03
77.3	9.554e-03	-1.448e-02	2.259e-01	1.019e-02	-1.701e-04	2.035e-01	7.629e-03	3.281e-03
78.8	9.293e-03	-1.351e-02	2.238e-01	9.600e-03	-2.031e-03	2.023e-01	7.473e-03	5.454e-03
80.2	8.892e-03	-1.562e-02	2.248e-01	9.167e-03	-2.225e-03	1.928e-01	6.740e-03	7.576e-03
81.6	8.620e-03	-1.512e-02	2.234e-01	8.399e-03	-2.019e-03	1.855e-01	6.349e-03	9.148e-03
83	8.359e-03	-1.502e-02	2.188e-01	8.655e-03	-1.325e-04	1.817e-01	6.163e-03	7.853e-03
84.4	8.034e-03	-1.519e-02	2.145e-01	8.657e-03	1.246e-04	1.756e-01	6.394e-03	7.170e-03
85.8	7.726e-03	-1.455e-02	2.098e-01	8.383e-03	5.720e-04	1.642e-01	6.191e-03	7.673e-03
87.2	7.665e-03	-1.525e-02	1.994e-01	8.094e-03	1.005e-03	1.553e-01	5.473e-03	9.009e-03
88.6	7.174e-03	-1.542e-02	1.930e-01	7.857e-03	1.135e-03	1.504e-01	5.395e-03	6.896e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
90	7.130e-03	-1.431e-02	1.799e-01	7.663e-03	9.223e-04	1.423e-01	5.083e-03	5.908e-03
91.4	6.870e-03	-1.470e-02	1.709e-01	7.474e-03	4.298e-04	1.281e-01	4.529e-03	6.402e-03
92.8	6.822e-03	-1.439e-02	1.557e-01	7.411e-03	4.802e-04	1.218e-01	4.481e-03	3.179e-03
94.2	6.702e-03	-1.420e-02	1.416e-01	7.251e-03	4.874e-04	1.123e-01	4.036e-03	1.584e-03
95.6	6.538e-03	-1.545e-02	1.221e-01	7.178e-03	-2.979e-04	1.059e-01	3.897e-03	-3.788e-04
97	6.708e-03	-1.549e-02	1.033e-01	7.313e-03	-3.433e-04	9.788e-02	3.652e-03	-1.581e-03
98.4	6.580e-03	-1.517e-02	8.817e-02	6.979e-03	-1.608e-03	8.661e-02	2.987e-03	-1.560e-03
99.8	6.411e-03	-1.585e-02	7.379e-02	6.855e-03	-3.446e-03	7.917e-02	2.781e-03	-3.538e-03
101	6.223e-03	-1.691e-02	6.187e-02	6.664e-03	-5.001e-03	6.892e-02	2.433e-03	-3.950e-03
103	5.596e-03	-1.859e-02	5.244e-02	6.293e-03	-5.750e-03	5.914e-02	2.032e-03	-5.435e-03
104	5.355e-03	-1.948e-02	4.447e-02	5.996e-03	-7.277e-03	5.347e-02	2.113e-03	-7.562e-03
105	5.560e-03	-2.150e-02	3.757e-02	6.154e-03	-8.026e-03	4.617e-02	1.974e-03	-7.662e-03
107	5.274e-03	-2.258e-02	2.468e-02	5.743e-03	-8.479e-03	3.733e-02	1.674e-03	-8.021e-03
108	4.998e-03	-2.381e-02	1.680e-02	5.627e-03	-9.134e-03	3.016e-02	1.048e-03	-8.190e-03
110	4.849e-03	-2.470e-02	1.289e-02	5.627e-03	-1.026e-02	2.411e-02	1.743e-03	-1.131e-02
111	5.109e-03	-2.674e-02	8.868e-03	5.707e-03	-1.104e-02	1.122e-02	1.681e-03	-1.132e-02
112	4.015e-03	-2.797e-02	3.005e-03	5.669e-03	-1.119e-02	9.167e-03	2.016e-03	-1.296e-02
114	3.190e-03	-2.882e-02	1.601e-03	5.413e-03	-1.283e-02	7.606e-03	2.046e-03	-1.535e-02
115	3.529e-03	-2.950e-02	2.578e-04	5.373e-03	-1.356e-02	7.339e-03	2.112e-03	-1.627e-02
117	3.697e-03	-2.885e-02	4.493e-04	5.538e-03	-1.467e-02	3.142e-03	1.869e-03	-1.650e-02
118	3.675e-03	-3.026e-02	2.789e-03	5.257e-03	-1.541e-02	2.590e-03	1.559e-03	-1.725e-02
120	4.042e-03	-3.054e-02	5.143e-03	5.375e-03	-1.653e-02	2.464e-03	1.256e-03	-1.778e-02
121	4.180e-03	-3.096e-02	1.108e-02	5.336e-03	-1.708e-02	3.004e-03	1.258e-03	-1.839e-02
122	4.092e-03	-3.182e-02	1.307e-02	5.586e-03	-1.697e-02	5.556e-03	1.247e-03	-1.902e-02
124	3.928e-03	-3.171e-02	1.993e-02	5.478e-03	-1.803e-02	6.681e-03	1.306e-03	-1.864e-02
125	4.164e-03	-3.131e-02	2.292e-02	5.775e-03	-1.753e-02	7.414e-03	1.606e-03	-1.774e-02
127	4.133e-03	-3.247e-02	2.801e-02	5.703e-03	-1.841e-02	1.118e-02	1.281e-03	-1.730e-02
128	3.971e-03	-3.116e-02	3.257e-02	5.808e-03	-1.799e-02	1.420e-02	8.346e-04	-1.513e-02
129	4.082e-03	-3.191e-02	4.078e-02	5.615e-03	-1.709e-02	2.330e-02	8.652e-04	-1.592e-02
131	4.118e-03	-3.110e-02	4.593e-02	5.756e-03	-1.676e-02	3.423e-02	8.040e-04	-1.466e-02
132	4.304e-03	-3.164e-02	5.384e-02	5.943e-03	-1.781e-02	4.339e-02	6.503e-04	-1.396e-02
134	4.496e-03	-3.161e-02	5.742e-02	5.891e-03	-1.629e-02	4.581e-02	7.972e-04	-1.306e-02
135	4.342e-03	-3.150e-02	6.433e-02	5.900e-03	-1.687e-02	4.869e-02	8.946e-04	-1.297e-02
136	4.759e-03	-3.096e-02	6.724e-02	6.078e-03	-1.613e-02	5.309e-02	1.018e-03	-1.306e-02
138	4.898e-03	-3.117e-02	7.239e-02	5.979e-03	-1.620e-02	5.297e-02	8.872e-04	-1.198e-02
139	5.214e-03	-3.136e-02	7.496e-02	6.156e-03	-1.500e-02	5.838e-02	8.525e-04	-1.132e-02

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
141	5.127e-03	-3.104e-02	8.379e-02	6.146e-03	-1.658e-02	6.126e-02	8.959e-04	-1.074e-02
142	5.501e-03	-3.083e-02	8.773e-02	6.054e-03	-1.565e-02	6.978e-02	1.195e-03	-1.266e-02
143	5.696e-03	-3.134e-02	9.238e-02	6.243e-03	-1.533e-02	7.349e-02	1.359e-03	-1.260e-02
145	5.702e-03	-3.135e-02	1.010e-01	6.202e-03	-1.614e-02	7.906e-02	1.306e-03	-1.215e-02
146	5.924e-03	-3.140e-02	1.096e-01	6.278e-03	-1.655e-02	8.265e-02	1.273e-03	-1.192e-02
148	6.148e-03	-3.157e-02	1.157e-01	6.372e-03	-1.568e-02	8.758e-02	1.431e-03	-1.107e-02
149	6.257e-03	-3.130e-02	1.239e-01	6.578e-03	-1.577e-02	9.445e-02	1.818e-03	-1.185e-02
150	6.716e-03	-3.072e-02	1.294e-01	6.873e-03	-1.568e-02	9.977e-02	1.550e-03	-1.047e-02
152	7.017e-03	-3.080e-02	1.380e-01	7.062e-03	-1.579e-02	1.031e-01	1.610e-03	-9.265e-03
153	7.135e-03	-3.019e-02	1.454e-01	7.270e-03	-1.505e-02	1.085e-01	1.347e-03	-8.279e-03
155	7.482e-03	-3.007e-02	1.509e-01	7.470e-03	-1.487e-02	1.156e-01	1.500e-03	-7.746e-03
156	7.712e-03	-2.921e-02	1.571e-01	7.828e-03	-1.456e-02	1.227e-01	1.981e-03	-7.888e-03
158	7.816e-03	-2.929e-02	1.606e-01	7.803e-03	-1.427e-02	1.284e-01	2.459e-03	-7.697e-03
159	8.301e-03	-2.911e-02	1.635e-01	8.312e-03	-1.306e-02	1.359e-01	2.933e-03	-7.808e-03
160	8.747e-03	-2.888e-02	1.663e-01	8.630e-03	-1.234e-02	1.347e-01	3.121e-03	-5.636e-03
162	9.222e-03	-2.802e-02	1.695e-01	8.889e-03	-1.220e-02	1.436e-01	3.416e-03	-7.109e-03
163	9.628e-03	-2.863e-02	1.748e-01	9.122e-03	-1.286e-02	1.479e-01	3.920e-03	-6.790e-03
165	1.006e-02	-2.676e-02	1.787e-01	9.400e-03	-1.265e-02	1.492e-01	3.904e-03	-5.858e-03
166	1.062e-02	-2.662e-02	1.849e-01	9.486e-03	-1.281e-02	1.504e-01	3.957e-03	-4.505e-03
167	1.087e-02	-2.638e-02	1.890e-01	9.868e-03	-1.236e-02	1.537e-01	3.882e-03	-3.777e-03
169	1.120e-02	-2.714e-02	1.911e-01	1.019e-02	-1.227e-02	1.600e-01	4.505e-03	-4.851e-03
170	1.165e-02	-2.623e-02	1.959e-01	1.058e-02	-1.172e-02	1.682e-01	4.773e-03	-5.612e-03
172	1.189e-02	-2.653e-02	1.996e-01	1.065e-02	-1.123e-02	1.707e-01	5.051e-03	-4.556e-03
173	1.240e-02	-2.556e-02	2.030e-01	1.117e-02	-1.113e-02	1.737e-01	5.184e-03	-4.620e-03
174	1.287e-02	-2.582e-02	2.104e-01	1.149e-02	-1.183e-02	1.765e-01	5.406e-03	-3.636e-03
176	1.317e-02	-2.603e-02	2.144e-01	1.177e-02	-1.235e-02	1.858e-01	5.682e-03	-4.582e-03
177	1.382e-02	-2.645e-02	2.191e-01	1.199e-02	-1.133e-02	1.888e-01	5.932e-03	-3.839e-03
179	1.423e-02	-2.580e-02	2.265e-01	1.269e-02	-1.205e-02	1.949e-01	6.543e-03	-3.531e-03
180	1.475e-02	-2.614e-02	2.337e-01	1.289e-02	-1.237e-02	2.000e-01	6.684e-03	-3.847e-03
181	1.527e-02	-2.586e-02	2.384e-01	1.377e-02	-1.145e-02	2.059e-01	7.088e-03	-3.425e-03
183	1.571e-02	-2.688e-02	2.463e-01	1.426e-02	-1.272e-02	2.136e-01	7.978e-03	-4.107e-03
184	1.656e-02	-2.538e-02	2.506e-01	1.494e-02	-1.142e-02	2.214e-01	8.142e-03	-3.709e-03
186	1.722e-02	-2.558e-02	2.579e-01	1.545e-02	-1.136e-02	2.263e-01	8.667e-03	-3.324e-03
187	1.800e-02	-2.527e-02	2.669e-01	1.619e-02	-1.220e-02	2.327e-01	9.073e-03	-2.868e-03
188	1.849e-02	-2.583e-02	2.710e-01	1.717e-02	-1.115e-02	2.400e-01	9.688e-03	-3.228e-03
190	1.929e-02	-2.481e-02	2.766e-01	1.776e-02	-1.111e-02	2.498e-01	1.027e-02	-4.264e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
191	2.001e-02	-2.541e-02	2.814e-01	1.825e-02	-1.025e-02	2.482e-01	1.077e-02	-2.443e-03
193	2.070e-02	-2.399e-02	2.868e-01	1.945e-02	-1.033e-02	2.527e-01	1.177e-02	-2.550e-03
194	2.122e-02	-2.438e-02	2.928e-01	2.003e-02	-1.015e-02	2.571e-01	1.252e-02	-1.983e-03
195	2.220e-02	-2.363e-02	2.974e-01	2.107e-02	-9.368e-03	2.642e-01	1.273e-02	-1.988e-03
197	2.271e-02	-2.339e-02	3.032e-01	2.180e-02	-9.749e-03	2.668e-01	1.352e-02	-3.894e-04
198	2.412e-02	-2.229e-02	3.068e-01	2.276e-02	-8.775e-03	2.723e-01	1.440e-02	-1.318e-03
200	2.467e-02	-2.218e-02	3.130e-01	2.367e-02	-9.104e-03	2.747e-01	1.481e-02	3.914e-04
201	2.577e-02	-2.205e-02	3.132e-01	2.438e-02	-7.583e-03	2.784e-01	1.572e-02	-2.735e-04
202	2.702e-02	-2.114e-02	3.177e-01	2.529e-02	-8.211e-03	2.843e-01	1.695e-02	-9.182e-04
204	2.726e-02	-2.028e-02	3.208e-01	2.627e-02	-7.136e-03	2.813e-01	1.765e-02	1.527e-03
205	2.784e-02	-2.115e-02	3.226e-01	2.722e-02	-6.673e-03	2.836e-01	1.853e-02	2.126e-04
207	2.799e-02	-1.972e-02	3.192e-01	2.791e-02	-4.840e-03	2.761e-01	1.840e-02	1.237e-03
208	2.792e-02	-2.032e-02	3.146e-01	2.817e-02	-3.893e-03	2.724e-01	1.870e-02	2.202e-03
210	2.870e-02	-1.865e-02	3.077e-01	2.810e-02	-4.072e-03	2.689e-01	1.925e-02	1.945e-03
211	2.639e-02	-2.061e-02	3.037e-01	2.840e-02	-4.363e-03	2.650e-01	2.005e-02	2.452e-03
212	2.565e-02	-2.137e-02	2.989e-01	2.842e-02	-3.826e-03	2.627e-01	1.981e-02	3.166e-03
214	2.799e-02	-1.963e-02	2.941e-01	2.853e-02	-3.327e-03	2.632e-01	2.010e-02	3.469e-03
215	2.740e-02	-1.965e-02	2.923e-01	2.856e-02	-3.890e-03	2.611e-01	2.037e-02	3.649e-03
217	2.648e-02	-2.053e-02	2.908e-01	2.859e-02	-3.850e-03	2.605e-01	2.050e-02	3.276e-03
218	2.612e-02	-1.948e-02	2.850e-01	2.886e-02	-2.895e-03	2.559e-01	2.031e-02	4.280e-03
219	2.600e-02	-1.903e-02	2.828e-01	2.863e-02	-3.140e-03	2.532e-01	2.065e-02	4.216e-03
221	2.559e-02	-2.050e-02	2.777e-01	2.856e-02	-2.045e-03	2.496e-01	2.081e-02	3.814e-03
222	2.525e-02	-1.988e-02	2.743e-01	2.887e-02	-2.522e-03	2.462e-01	2.063e-02	3.655e-03
224	2.479e-02	-2.042e-02	2.702e-01	2.865e-02	-2.465e-03	2.427e-01	2.049e-02	3.491e-03
225	2.418e-02	-1.914e-02	2.659e-01	2.830e-02	-2.503e-03	2.365e-01	2.026e-02	3.602e-03
226	2.478e-02	-1.952e-02	2.613e-01	2.792e-02	-2.167e-03	2.290e-01	1.948e-02	4.826e-03
228	2.475e-02	-2.086e-02	2.576e-01	2.769e-02	-2.656e-03	2.293e-01	1.955e-02	3.418e-03
229	2.471e-02	-2.006e-02	2.551e-01	2.750e-02	-2.774e-03	2.260e-01	1.916e-02	3.428e-03
231	2.421e-02	-1.934e-02	2.530e-01	2.728e-02	-3.321e-03	2.260e-01	1.912e-02	3.323e-03
232	2.467e-02	-1.949e-02	2.509e-01	2.701e-02	-2.980e-03	2.248e-01	1.908e-02	2.733e-03
233	2.502e-02	-1.954e-02	2.513e-01	2.674e-02	-3.578e-03	2.233e-01	1.903e-02	2.535e-03
235	2.542e-02	-1.911e-02	2.551e-01	2.703e-02	-4.745e-03	2.212e-01	1.868e-02	2.715e-03
236	2.602e-02	-1.974e-02	2.523e-01	2.694e-02	-4.510e-03	2.249e-01	1.884e-02	1.397e-03
238	2.658e-02	-1.999e-02	2.533e-01	2.723e-02	-4.226e-03	2.235e-01	1.897e-02	1.655e-03
239	2.703e-02	-1.953e-02	2.535e-01	2.744e-02	-4.087e-03	2.211e-01	1.949e-02	3.057e-03
240	2.731e-02	-2.019e-02	2.563e-01	2.768e-02	-4.312e-03	2.236e-01	2.010e-02	3.095e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
242	2.864e-02	-1.988e-02	2.557e-01	2.800e-02	-4.778e-03	2.313e-01	2.097e-02	1.090e-03
243	2.889e-02	-1.975e-02	2.571e-01	2.843e-02	-3.983e-03	2.324e-01	2.146e-02	1.043e-03
245	2.986e-02	-2.039e-02	2.605e-01	2.885e-02	-4.365e-03	2.377e-01	2.218e-02	-5.249e-05
246	3.026e-02	-2.003e-02	2.652e-01	2.982e-02	-4.632e-03	2.321e-01	2.277e-02	2.937e-03
248	3.155e-02	-2.064e-02	2.685e-01	3.056e-02	-4.892e-03	2.381e-01	2.420e-02	1.067e-03
249	3.231e-02	-2.099e-02	2.714e-01	3.163e-02	-4.599e-03	2.441e-01	2.522e-02	5.948e-04
250	3.218e-02	-2.099e-02	2.755e-01	3.266e-02	-4.672e-03	2.477e-01	2.633e-02	1.057e-03
252	3.134e-02	-2.264e-02	2.804e-01	3.349e-02	-5.149e-03	2.489e-01	2.764e-02	2.343e-03
253	3.108e-02	-2.178e-02	2.846e-01	3.484e-02	-4.770e-03	2.545e-01	2.895e-02	2.221e-03
255	3.041e-02	-2.495e-02	2.868e-01	3.652e-02	-4.280e-03	2.603e-01	3.019e-02	1.434e-03
256	2.939e-02	-2.387e-02	2.883e-01	3.781e-02	-3.903e-03	2.635e-01	3.165e-02	1.768e-03
257	2.588e-02	-2.793e-02	2.929e-01	3.895e-02	-3.448e-03	2.626e-01	3.176e-02	2.115e-03
259	2.246e-02	-2.897e-02	2.942e-01	3.917e-02	-3.981e-03	2.678e-01	3.199e-02	2.174e-04
260	1.928e-02	-3.264e-02	2.968e-01	3.956e-02	-3.957e-03	2.650e-01	3.224e-02	1.080e-03
262	1.745e-02	-3.633e-02	2.960e-01	3.898e-02	-4.162e-03	2.714e-01	3.304e-02	1.556e-03
263	1.262e-02	-3.763e-02	3.002e-01	3.856e-02	-5.934e-03	2.666e-01	3.243e-02	2.208e-03
264	8.130e-03	-4.385e-02	3.000e-01	3.741e-02	-5.817e-03	2.621e-01	2.926e-02	1.060e-03
266	6.777e-03	-4.420e-02	3.050e-01	3.741e-02	-7.307e-03	2.508e-01	2.139e-02	1.707e-03
267	4.466e-03	-4.643e-02	3.031e-01	3.665e-02	-7.141e-03	2.571e-01	2.122e-02	-9.311e-04
269	4.034e-03	-5.057e-02	3.055e-01	3.431e-02	-1.027e-02	2.572e-01	1.843e-02	-1.587e-03
270	1.227e-03	-5.230e-02	3.048e-01	3.145e-02	-1.348e-02	2.578e-01	1.753e-02	-4.915e-03
271	3.094e-03	-5.038e-02	3.042e-01	2.861e-02	-1.567e-02	2.558e-01	1.952e-02	-2.994e-03
273	1.367e-03	-4.830e-02	2.947e-01	2.496e-02	-1.723e-02	2.640e-01	2.001e-02	-2.382e-03
274	7.205e-04	-4.745e-02	2.804e-01	2.051e-02	-1.757e-02	2.627e-01	2.007e-02	-1.975e-03
276	1.367e-03	-4.135e-02	2.672e-01	1.423e-02	-2.072e-02	2.659e-01	1.758e-02	-7.109e-03
277	3.677e-04	-4.604e-02	2.688e-01	1.977e-02	-1.905e-02	2.669e-01	1.686e-02	-8.343e-03
278	3.546e-06	-4.301e-02	2.322e-01	2.048e-02	-1.040e-02	2.657e-01	1.360e-02	-1.087e-02
280	2.277e-03	-3.625e-02	2.164e-01	1.797e-02	-1.354e-02	2.453e-01	9.332e-03	-1.250e-02
281	6.887e-03	-2.401e-02	1.934e-01	9.354e-03	-2.012e-02	2.414e-01	8.892e-03	-1.256e-02
283	7.421e-03	-2.510e-02	1.862e-01	8.621e-03	-1.618e-02	2.457e-01	9.465e-03	-1.266e-02
284	7.267e-03	-2.657e-02	1.932e-01	9.934e-03	-2.045e-02	2.233e-01	9.749e-03	-6.527e-03
285	7.849e-03	-3.035e-02	1.604e-01	1.140e-02	-1.108e-02	2.117e-01	9.563e-03	-7.323e-03
287	9.425e-03	-3.232e-02	1.380e-01	1.269e-02	-6.520e-03	2.087e-01	1.017e-02	-1.147e-02
288	1.236e-02	-2.647e-02	1.455e-01	1.089e-02	-1.210e-02	2.054e-01	1.184e-02	-1.127e-02
290	1.422e-02	-2.875e-02	1.550e-01	1.174e-02	-1.387e-02	1.816e-01	1.209e-02	-7.689e-03
291	1.635e-02	-2.138e-02	1.623e-01	1.273e-02	-1.275e-02	1.745e-01	1.164e-02	-3.038e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
292	1.791e-02	-2.066e-02	1.752e-01	1.403e-02	-1.211e-02	1.558e-01	1.138e-02	4.928e-03
294	1.864e-02	-2.291e-02	1.485e-01	1.773e-02	4.185e-03	1.546e-01	1.161e-02	4.145e-03
295	2.015e-02	-1.986e-02	1.635e-01	1.976e-02	1.669e-03	1.574e-01	1.146e-02	1.446e-03
297	2.091e-02	-1.980e-02	1.739e-01	2.066e-02	3.532e-04	1.589e-01	1.247e-02	2.684e-03
298	2.153e-02	-2.012e-02	1.908e-01	2.164e-02	-1.723e-03	1.595e-01	1.353e-02	4.253e-03
300	2.210e-02	-2.048e-02	2.012e-01	2.263e-02	-2.513e-03	1.643e-01	1.507e-02	6.049e-03
301	2.266e-02	-2.043e-02	2.035e-01	2.489e-02	1.892e-03	1.690e-01	1.680e-02	5.075e-03
302	2.317e-02	-2.113e-02	2.151e-01	2.579e-02	-3.924e-04	1.790e-01	2.027e-02	5.734e-03
304	2.458e-02	-2.033e-02	2.219e-01	2.676e-02	2.025e-04	1.935e-01	2.372e-02	3.245e-03
305	2.870e-02	-2.071e-02	2.332e-01	2.834e-02	-1.737e-03	1.973e-01	2.514e-02	3.495e-03
307	2.976e-02	-2.056e-02	2.417e-01	3.116e-02	4.289e-04	2.027e-01	2.598e-02	2.722e-03
308	3.008e-02	-2.049e-02	2.494e-01	3.227e-02	-7.303e-04	2.032e-01	2.649e-02	3.000e-03
309	3.175e-02	-2.048e-02	2.531e-01	3.405e-02	1.071e-03	2.074e-01	2.732e-02	2.764e-03
311	3.328e-02	-2.095e-02	2.642e-01	3.547e-02	-1.385e-03	2.198e-01	2.791e-02	1.564e-03
312	3.401e-02	-1.954e-02	2.702e-01	3.713e-02	-4.957e-04	2.274e-01	2.927e-02	1.433e-03
314	3.456e-02	-2.173e-02	2.752e-01	3.778e-02	-6.507e-04	2.354e-01	3.099e-02	1.510e-03
315	3.518e-02	-2.135e-02	2.817e-01	3.884e-02	3.891e-04	2.395e-01	3.255e-02	2.006e-03
316	3.544e-02	-2.493e-02	2.937e-01	3.924e-02	-8.086e-04	2.480e-01	3.385e-02	2.310e-03
318	3.155e-02	-2.433e-02	3.028e-01	4.027e-02	-2.901e-04	2.520e-01	3.409e-02	2.657e-03
319	2.427e-02	-2.824e-02	3.068e-01	4.002e-02	-1.210e-03	2.638e-01	3.268e-02	3.297e-03
321	2.301e-02	-2.705e-02	3.071e-01	3.911e-02	-2.678e-03	2.586e-01	2.873e-02	2.366e-03
322	2.057e-02	-3.101e-02	3.076e-01	3.591e-02	-5.430e-03	2.639e-01	2.656e-02	2.646e-03
323	2.586e-02	-3.092e-02	3.081e-01	3.289e-02	-9.730e-03	2.556e-01	2.489e-02	2.276e-03
325	2.616e-02	-3.360e-02	3.262e-01	2.939e-02	-2.067e-02	2.588e-01	2.283e-02	2.613e-03
326	2.533e-02	-3.627e-02	3.044e-01	2.827e-02	-1.798e-02	2.554e-01	2.252e-02	2.803e-03
328	2.604e-02	-3.706e-02	3.034e-01	2.978e-02	-1.732e-02	2.615e-01	2.263e-02	2.265e-03
329	2.526e-02	-3.706e-02	3.019e-01	2.955e-02	-1.270e-02	2.722e-01	2.069e-02	-1.891e-03
330	2.430e-02	-4.180e-02	2.833e-01	3.147e-02	-7.712e-04	2.724e-01	2.114e-02	-3.435e-03
332	2.468e-02	-3.574e-02	2.893e-01	3.105e-02	-1.806e-03	2.740e-01	2.314e-02	-1.837e-03
333	1.462e-02	-4.426e-02	3.040e-01	2.851e-02	-1.403e-02	2.798e-01	2.473e-02	-1.189e-03
335	1.097e-02	-4.989e-02	3.095e-01	2.542e-02	-2.664e-02	2.777e-01	2.615e-02	2.561e-03
336	6.231e-03	-5.504e-02	3.057e-01	2.359e-02	-2.904e-02	2.843e-01	2.700e-02	-3.253e-03
338	7.383e-03	-5.285e-02	2.793e-01	2.672e-02	-8.255e-03	2.849e-01	2.674e-02	-5.759e-03
339	6.362e-03	-5.179e-02	2.653e-01	2.556e-02	-6.678e-03	2.619e-01	2.802e-02	1.260e-03
340	6.435e-03	-4.850e-02	2.607e-01	2.486e-02	-7.447e-03	2.492e-01	2.851e-02	8.512e-04
342	6.299e-04	-5.221e-02	2.723e-01	2.537e-02	-1.047e-02	2.354e-01	2.974e-02	4.719e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
343	4.930e-03	-5.004e-02	2.978e-01	3.052e-02	-1.268e-02	2.392e-01	2.934e-02	3.643e-03
345	5.347e-03	-5.245e-02	2.822e-01	2.774e-02	-1.212e-02	2.237e-01	2.919e-02	4.749e-03
346	5.400e-03	-4.257e-02	2.662e-01	2.977e-02	-3.092e-03	2.281e-01	3.291e-02	1.057e-02
347	6.725e-03	-3.497e-02	2.469e-01	2.293e-02	-4.858e-03	2.411e-01	2.841e-02	5.628e-03
349	1.044e-02	-2.886e-02	2.161e-01	1.763e-02	-3.790e-03	2.103e-01	2.702e-02	7.932e-03
350	1.526e-02	-2.714e-02	2.111e-01	2.063e-02	-1.766e-03	1.917e-01	2.784e-02	1.306e-02
352	1.665e-02	-2.166e-02	1.964e-01	2.119e-02	1.627e-03	1.787e-01	2.288e-02	1.231e-02
353	1.953e-02	-1.612e-02	1.799e-01	2.115e-02	6.665e-03	1.753e-01	2.000e-02	1.014e-02
354	1.972e-02	-1.506e-02	1.707e-01	2.073e-02	8.384e-03	1.701e-01	1.710e-02	9.529e-03
356	2.109e-02	-1.315e-02	1.780e-01	2.031e-02	5.542e-03	1.665e-01	1.608e-02	1.054e-02
357	2.194e-02	-1.140e-02	1.800e-01	2.079e-02	9.390e-03	1.695e-01	1.471e-02	6.855e-03
359	2.353e-02	-9.962e-03	2.002e-01	2.243e-02	7.798e-03	1.612e-01	1.420e-02	1.029e-02
0	2.395e-02	-1.100e-02	2.129e-01	2.309e-02	6.525e-03	1.705e-01	1.733e-02	1.187e-02
1.41	2.480e-02	-8.350e-03	2.207e-01	2.364e-02	6.492e-03	2.032e-01	2.560e-02	1.342e-02
2.81	2.405e-02	-1.107e-02	2.331e-01	2.366e-02	5.188e-03	2.106e-01	2.430e-02	8.927e-03
4.22	2.421e-02	-1.245e-02	2.365e-01	2.391e-02	6.120e-03	1.965e-01	1.954e-02	9.085e-03
5.62	2.324e-02	-1.470e-02	2.407e-01	2.359e-02	5.144e-03	1.960e-01	1.891e-02	8.971e-03
7.03	2.260e-02	-1.309e-02	2.452e-01	2.341e-02	4.072e-03	1.928e-01	1.830e-02	8.576e-03
8.44	2.191e-02	-1.446e-02	2.516e-01	2.285e-02	2.167e-03	2.041e-01	1.833e-02	4.211e-03
9.84	2.171e-02	-1.474e-02	2.545e-01	2.281e-02	2.691e-03	2.012e-01	1.725e-02	5.044e-03
11.2	2.119e-02	-1.542e-02	2.517e-01	2.239e-02	4.063e-03	2.005e-01	1.575e-02	4.232e-03
12.7	2.067e-02	-1.456e-02	2.506e-01	2.185e-02	2.864e-03	1.915e-01	1.464e-02	5.860e-03
14.1	1.989e-02	-1.473e-02	2.448e-01	2.084e-02	3.647e-03	1.918e-01	1.414e-02	5.173e-03
15.5	1.896e-02	-1.449e-02	2.416e-01	2.027e-02	2.871e-03	1.874e-01	1.281e-02	6.117e-03
16.9	1.834e-02	-1.555e-02	2.377e-01	1.930e-02	2.897e-03	1.899e-01	1.218e-02	3.819e-03
18.3	1.790e-02	-1.582e-02	2.330e-01	1.882e-02	2.660e-03	1.867e-01	1.123e-02	4.899e-03
19.7	1.722e-02	-1.664e-02	2.342e-01	1.799e-02	1.406e-03	1.895e-01	1.105e-02	3.892e-03
21.1	1.678e-02	-1.554e-02	2.322e-01	1.727e-02	4.997e-04	1.878e-01	1.056e-02	3.728e-03
22.5	1.619e-02	-1.647e-02	2.291e-01	1.661e-02	9.818e-05	1.903e-01	1.091e-02	2.594e-03
23.9	1.605e-02	-1.638e-02	2.255e-01	1.593e-02	-1.252e-04	1.891e-01	1.050e-02	3.558e-03
25.3	1.554e-02	-1.635e-02	2.282e-01	1.543e-02	-1.727e-03	1.881e-01	1.047e-02	3.783e-03
26.7	1.553e-02	-1.674e-02	2.239e-01	1.520e-02	1.401e-05	1.895e-01	1.002e-02	2.347e-03
28.1	1.563e-02	-1.614e-02	2.282e-01	1.517e-02	-4.314e-04	1.937e-01	9.902e-03	9.942e-04
29.5	1.683e-02	-1.552e-02	2.290e-01	1.499e-02	-8.623e-05	1.928e-01	9.597e-03	1.311e-03
30.9	1.675e-02	-1.574e-02	2.288e-01	1.452e-02	-1.012e-03	1.921e-01	9.809e-03	2.076e-03
32.3	1.648e-02	-1.553e-02	2.265e-01	1.424e-02	-7.528e-04	1.972e-01	9.573e-03	3.543e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
33.8	1.566e-02	-1.567e-02	2.266e-01	1.364e-02	-3.388e-04	2.041e-01	9.814e-03	3.208e-03
35.2	1.490e-02	-1.653e-02	2.283e-01	1.361e-02	-5.283e-04	2.003e-01	9.916e-03	4.180e-03
36.6	1.428e-02	-1.690e-02	2.365e-01	1.330e-02	-2.567e-04	2.013e-01	9.676e-03	3.547e-03
38	1.296e-02	-1.679e-02	2.403e-01	1.334e-02	-9.275e-04	1.978e-01	8.992e-03	4.925e-03
39.4	1.196e-02	-1.614e-02	2.378e-01	1.275e-02	-7.156e-04	1.978e-01	9.110e-03	3.787e-03
40.8	1.165e-02	-1.604e-02	2.356e-01	1.253e-02	-1.036e-04	1.962e-01	8.763e-03	3.603e-03
42.2	1.116e-02	-1.627e-02	2.374e-01	1.205e-02	-9.868e-04	1.975e-01	8.583e-03	3.427e-03
43.6	1.085e-02	-1.607e-02	2.377e-01	1.197e-02	-5.288e-04	1.980e-01	8.232e-03	3.212e-03
45	1.038e-02	-1.617e-02	2.430e-01	1.148e-02	-2.403e-04	1.942e-01	7.814e-03	4.119e-03
46.4	1.015e-02	-1.604e-02	2.436e-01	1.141e-02	-2.342e-04	1.887e-01	7.714e-03	5.707e-03
47.8	9.903e-03	-1.558e-02	2.381e-01	1.082e-02	7.933e-04	1.849e-01	8.024e-03	5.374e-03
49.2	9.214e-03	-1.486e-02	2.321e-01	1.080e-02	1.720e-03	1.797e-01	7.774e-03	6.197e-03
50.6	9.132e-03	-1.453e-02	2.223e-01	1.050e-02	2.498e-03	1.724e-01	7.810e-03	7.394e-03
52	8.791e-03	-1.352e-02	2.105e-01	1.032e-02	2.484e-03	1.697e-01	7.819e-03	6.364e-03
53.4	8.465e-03	-1.373e-02	1.975e-01	9.781e-03	1.904e-03	1.695e-01	7.889e-03	6.047e-03
54.8	7.818e-03	-1.299e-02	1.894e-01	9.803e-03	2.209e-03	1.796e-01	8.361e-03	5.866e-03
56.2	7.717e-03	-1.278e-02	1.976e-01	1.032e-02	1.893e-03	2.000e-01	8.328e-03	4.687e-03
57.7	7.768e-03	-1.439e-02	2.156e-01	1.094e-02	-2.702e-04	2.168e-01	8.999e-03	6.584e-03
59.1	8.248e-03	-1.771e-02	2.389e-01	1.112e-02	-1.632e-03	2.221e-01	8.452e-03	6.762e-03
60.5	8.934e-03	-1.851e-02	2.397e-01	1.078e-02	-2.208e-03	2.050e-01	7.154e-03	8.931e-03
61.9	9.155e-03	-1.869e-02	2.379e-01	1.080e-02	-1.336e-04	1.931e-01	7.277e-03	8.728e-03
63.3	9.160e-03	-1.819e-02	2.434e-01	1.105e-02	-4.312e-04	1.883e-01	8.087e-03	6.737e-03
64.7	9.860e-03	-1.745e-02	2.480e-01	1.085e-02	-7.027e-04	1.888e-01	8.448e-03	5.071e-03
66.1	1.072e-02	-1.601e-02	2.485e-01	1.123e-02	-1.635e-03	2.070e-01	9.127e-03	3.097e-03
67.5	1.101e-02	-1.491e-02	2.544e-01	1.146e-02	-1.826e-03	2.157e-01	8.815e-03	3.139e-03
68.9	1.114e-02	-1.499e-02	2.511e-01	1.202e-02	-1.735e-03	2.201e-01	8.900e-03	4.389e-03
70.3	1.125e-02	-1.483e-02	2.519e-01	1.160e-02	-8.332e-04	2.166e-01	8.883e-03	7.021e-03
71.7	1.098e-02	-1.518e-02	2.482e-01	1.182e-02	1.454e-04	2.070e-01	8.146e-03	7.986e-03
73.1	1.068e-02	-1.425e-02	2.393e-01	1.087e-02	1.198e-03	2.002e-01	7.621e-03	5.907e-03
74.5	1.017e-02	-1.512e-02	2.312e-01	1.106e-02	1.800e-03	1.977e-01	7.623e-03	5.400e-03
75.9	9.882e-03	-1.417e-02	2.251e-01	1.048e-02	8.671e-04	2.010e-01	7.122e-03	3.443e-03
77.3	9.642e-03	-1.410e-02	2.210e-01	1.016e-02	-5.052e-04	2.018e-01	6.914e-03	5.514e-03
78.8	9.272e-03	-1.358e-02	2.196e-01	9.411e-03	-1.810e-03	2.049e-01	7.274e-03	5.821e-03
80.2	9.051e-03	-1.404e-02	2.149e-01	9.242e-03	-9.090e-04	1.926e-01	6.791e-03	8.344e-03
81.6	8.608e-03	-1.460e-02	2.112e-01	8.751e-03	-9.569e-04	1.869e-01	6.997e-03	8.061e-03
83	8.455e-03	-1.413e-02	2.088e-01	8.780e-03	-2.473e-04	1.790e-01	6.771e-03	7.731e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
84.4	7.996e-03	-1.471e-02	2.054e-01	8.728e-03	5.369e-04	1.710e-01	6.430e-03	8.001e-03
85.8	7.561e-03	-1.431e-02	1.999e-01	8.717e-03	1.005e-03	1.590e-01	6.001e-03	9.135e-03
87.2	7.165e-03	-1.503e-02	1.910e-01	8.351e-03	1.792e-03	1.517e-01	5.557e-03	8.909e-03
88.6	6.847e-03	-1.489e-02	1.782e-01	7.966e-03	2.261e-03	1.468e-01	5.474e-03	6.937e-03
90	6.801e-03	-1.556e-02	1.681e-01	7.841e-03	1.060e-03	1.374e-01	4.950e-03	6.675e-03
91.4	6.475e-03	-1.485e-02	1.528e-01	7.761e-03	1.604e-03	1.294e-01	4.734e-03	5.017e-03
92.8	6.701e-03	-1.458e-02	1.379e-01	7.630e-03	1.235e-03	1.227e-01	4.541e-03	3.270e-03
94.2	6.544e-03	-1.482e-02	1.224e-01	7.717e-03	1.508e-03	1.136e-01	4.175e-03	1.110e-03
95.6	6.545e-03	-1.528e-02	1.051e-01	7.499e-03	9.812e-04	1.043e-01	3.890e-03	-1.150e-04
97	6.525e-03	-1.561e-02	9.481e-02	7.121e-03	-1.028e-03	9.048e-02	3.071e-03	7.190e-04
98.4	6.521e-03	-1.591e-02	7.832e-02	7.125e-03	-1.008e-03	8.297e-02	2.647e-03	-1.360e-03
99.8	6.078e-03	-1.723e-02	6.776e-02	6.684e-03	-3.147e-03	7.617e-02	2.615e-03	-4.288e-03
101	5.799e-03	-1.740e-02	5.721e-02	6.326e-03	-4.943e-03	6.711e-02	2.286e-03	-5.422e-03
103	5.204e-03	-2.019e-02	5.232e-02	6.175e-03	-6.372e-03	5.861e-02	2.176e-03	-6.301e-03
104	5.380e-03	-2.058e-02	4.053e-02	5.906e-03	-7.033e-03	4.941e-02	1.567e-03	-6.767e-03
105	5.155e-03	-2.118e-02	2.591e-02	5.503e-03	-7.675e-03	4.411e-02	1.660e-03	-8.104e-03
107	4.980e-03	-2.258e-02	2.026e-02	5.535e-03	-9.682e-03	3.431e-02	1.120e-03	-8.165e-03
108	4.615e-03	-2.433e-02	1.324e-02	5.542e-03	-9.728e-03	2.867e-02	1.191e-03	-9.460e-03
110	4.822e-03	-2.445e-02	7.792e-03	5.637e-03	-1.019e-02	1.807e-02	1.741e-03	-1.168e-02
111	4.845e-03	-2.698e-02	6.485e-03	5.646e-03	-1.172e-02	9.171e-03	1.906e-03	-1.271e-02
112	3.583e-03	-2.824e-02	1.924e-03	5.384e-03	-1.146e-02	5.557e-03	1.902e-03	-1.364e-02
114	3.258e-03	-3.003e-02	1.221e-03	5.461e-03	-1.329e-02	5.138e-03	2.002e-03	-1.513e-02
115	3.568e-03	-2.975e-02	1.725e-03	5.222e-03	-1.481e-02	4.865e-03	2.033e-03	-1.624e-02
117	3.678e-03	-2.994e-02	1.956e-04	5.388e-03	-1.423e-02	7.805e-04	1.527e-03	-1.586e-02
118	3.768e-03	-3.060e-02	2.777e-03	5.267e-03	-1.623e-02	2.839e-03	1.411e-03	-1.766e-02
120	4.096e-03	-3.071e-02	6.594e-03	5.335e-03	-1.671e-02	1.262e-03	1.457e-03	-1.794e-02
121	4.066e-03	-3.164e-02	9.771e-03	5.545e-03	-1.693e-02	4.385e-03	1.471e-03	-1.948e-02
122	4.122e-03	-3.159e-02	1.179e-02	5.736e-03	-1.690e-02	2.261e-03	1.516e-03	-1.825e-02
124	4.217e-03	-3.182e-02	1.540e-02	5.476e-03	-1.775e-02	4.582e-04	1.436e-03	-1.734e-02
125	4.030e-03	-3.253e-02	2.064e-02	5.824e-03	-1.816e-02	4.130e-03	1.515e-03	-1.762e-02
127	4.074e-03	-3.154e-02	2.286e-02	5.633e-03	-1.731e-02	1.009e-02	1.183e-03	-1.738e-02
128	4.228e-03	-3.197e-02	2.813e-02	5.923e-03	-1.780e-02	1.725e-02	1.194e-03	-1.712e-02
129	4.054e-03	-3.145e-02	3.872e-02	5.743e-03	-1.826e-02	1.869e-02	1.097e-03	-1.570e-02
131	4.301e-03	-3.174e-02	4.570e-02	5.829e-03	-1.697e-02	3.017e-02	7.597e-04	-1.497e-02
132	4.364e-03	-3.248e-02	5.210e-02	5.796e-03	-1.701e-02	4.119e-02	4.194e-04	-1.351e-02
134	4.509e-03	-3.228e-02	5.775e-02	5.826e-03	-1.715e-02	4.316e-02	4.632e-04	-1.221e-02

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
135	4.507e-03	-3.148e-02	6.218e-02	5.862e-03	-1.645e-02	4.907e-02	9.246e-04	-1.314e-02
136	4.609e-03	-3.183e-02	6.732e-02	6.016e-03	-1.678e-02	5.215e-02	1.074e-03	-1.316e-02
138	4.726e-03	-3.152e-02	7.218e-02	5.885e-03	-1.649e-02	5.538e-02	1.037e-03	-1.269e-02
139	5.061e-03	-3.124e-02	7.764e-02	6.062e-03	-1.618e-02	6.183e-02	1.111e-03	-1.232e-02
141	5.012e-03	-3.091e-02	8.077e-02	5.967e-03	-1.528e-02	6.613e-02	1.061e-03	-1.297e-02
142	5.436e-03	-3.051e-02	8.659e-02	6.240e-03	-1.583e-02	7.123e-02	1.194e-03	-1.310e-02
143	5.573e-03	-3.118e-02	9.588e-02	6.167e-03	-1.605e-02	7.443e-02	1.199e-03	-1.252e-02
145	5.880e-03	-3.141e-02	1.019e-01	6.335e-03	-1.576e-02	7.788e-02	1.107e-03	-1.094e-02
146	5.819e-03	-3.164e-02	1.101e-01	6.326e-03	-1.632e-02	8.085e-02	8.539e-04	-1.009e-02
148	6.275e-03	-3.137e-02	1.167e-01	6.690e-03	-1.601e-02	8.592e-02	1.654e-03	-1.088e-02
149	6.493e-03	-3.159e-02	1.241e-01	6.511e-03	-1.596e-02	9.467e-02	1.510e-03	-1.140e-02
150	6.574e-03	-3.103e-02	1.331e-01	6.790e-03	-1.588e-02	9.741e-02	1.321e-03	-9.158e-03
152	6.761e-03	-3.037e-02	1.400e-01	7.117e-03	-1.518e-02	1.063e-01	1.683e-03	-1.031e-02
153	7.117e-03	-3.038e-02	1.458e-01	7.162e-03	-1.467e-02	1.148e-01	1.801e-03	-9.663e-03
155	7.485e-03	-2.998e-02	1.509e-01	7.826e-03	-1.522e-02	1.210e-01	1.988e-03	-9.044e-03
156	7.704e-03	-2.932e-02	1.575e-01	7.724e-03	-1.470e-02	1.233e-01	2.485e-03	-8.038e-03
158	7.925e-03	-2.946e-02	1.596e-01	8.079e-03	-1.355e-02	1.288e-01	2.687e-03	-7.148e-03
159	8.228e-03	-2.902e-02	1.662e-01	8.389e-03	-1.318e-02	1.312e-01	2.785e-03	-5.976e-03
160	8.823e-03	-2.855e-02	1.675e-01	8.589e-03	-1.245e-02	1.364e-01	3.076e-03	-6.037e-03
162	9.333e-03	-2.775e-02	1.719e-01	8.869e-03	-1.242e-02	1.421e-01	3.462e-03	-6.366e-03
163	9.803e-03	-2.736e-02	1.752e-01	9.187e-03	-1.199e-02	1.499e-01	3.615e-03	-6.900e-03
165	1.021e-02	-2.636e-02	1.810e-01	9.222e-03	-1.267e-02	1.524e-01	4.139e-03	-6.482e-03
166	1.070e-02	-2.731e-02	1.858e-01	9.696e-03	-1.246e-02	1.527e-01	4.023e-03	-5.039e-03
167	1.102e-02	-2.647e-02	1.901e-01	9.829e-03	-1.286e-02	1.569e-01	4.241e-03	-4.566e-03
169	1.146e-02	-2.649e-02	1.955e-01	1.042e-02	-1.228e-02	1.627e-01	4.305e-03	-4.028e-03
170	1.182e-02	-2.572e-02	1.986e-01	1.053e-02	-1.171e-02	1.641e-01	4.598e-03	-2.966e-03
172	1.230e-02	-2.600e-02	2.025e-01	1.106e-02	-1.165e-02	1.711e-01	5.091e-03	-4.844e-03
173	1.273e-02	-2.560e-02	2.057e-01	1.125e-02	-1.100e-02	1.749e-01	5.563e-03	-4.408e-03
174	1.310e-02	-2.551e-02	2.124e-01	1.157e-02	-1.236e-02	1.819e-01	5.840e-03	-4.939e-03
176	1.357e-02	-2.566e-02	2.160e-01	1.192e-02	-1.158e-02	1.867e-01	5.983e-03	-4.074e-03
177	1.388e-02	-2.665e-02	2.223e-01	1.255e-02	-1.236e-02	1.923e-01	5.836e-03	-4.019e-03
179	1.430e-02	-2.591e-02	2.288e-01	1.268e-02	-1.242e-02	1.978e-01	6.619e-03	-3.933e-03
180	1.488e-02	-2.572e-02	2.353e-01	1.327e-02	-1.211e-02	2.021e-01	7.046e-03	-3.941e-03
181	1.548e-02	-2.559e-02	2.403e-01	1.378e-02	-1.191e-02	2.078e-01	7.562e-03	-4.031e-03
183	1.605e-02	-2.551e-02	2.461e-01	1.430e-02	-1.152e-02	2.114e-01	7.841e-03	-3.107e-03
184	1.678e-02	-2.544e-02	2.504e-01	1.513e-02	-1.117e-02	2.209e-01	8.438e-03	-3.462e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
186	1.715e-02	-2.531e-02	2.587e-01	1.546e-02	-1.162e-02	2.227e-01	8.289e-03	-1.780e-03
187	1.811e-02	-2.534e-02	2.617e-01	1.623e-02	-1.064e-02	2.286e-01	8.788e-03	-1.543e-03
188	1.841e-02	-2.480e-02	2.687e-01	1.706e-02	-1.034e-02	2.354e-01	9.563e-03	-2.514e-03
190	1.918e-02	-2.516e-02	2.735e-01	1.747e-02	-1.030e-02	2.410e-01	1.043e-02	-2.378e-03
191	1.989e-02	-2.493e-02	2.780e-01	1.850e-02	-1.005e-02	2.456e-01	1.104e-02	-2.523e-03
193	2.053e-02	-2.433e-02	2.852e-01	1.908e-02	-1.027e-02	2.512e-01	1.168e-02	-2.347e-03
194	2.107e-02	-2.404e-02	2.869e-01	1.987e-02	-9.490e-03	2.560e-01	1.210e-02	-2.294e-03
195	2.171e-02	-2.367e-02	2.929e-01	2.067e-02	-9.379e-03	2.577e-01	1.227e-02	-6.862e-04
197	2.236e-02	-2.389e-02	2.983e-01	2.146e-02	-8.853e-03	2.614e-01	1.284e-02	-2.055e-04
198	2.337e-02	-2.338e-02	3.026e-01	2.216e-02	-8.845e-03	2.677e-01	1.384e-02	-1.933e-04
200	2.417e-02	-2.280e-02	3.058e-01	2.328e-02	-7.857e-03	2.744e-01	1.484e-02	-1.925e-03
201	2.468e-02	-2.210e-02	3.099e-01	2.388e-02	-8.339e-03	2.771e-01	1.581e-02	-1.884e-03
202	2.613e-02	-2.214e-02	3.144e-01	2.476e-02	-8.643e-03	2.774e-01	1.638e-02	-2.646e-04
204	2.705e-02	-2.113e-02	3.138e-01	2.554e-02	-6.553e-03	2.812e-01	1.716e-02	-5.083e-04
205	2.724e-02	-2.059e-02	3.159e-01	2.656e-02	-6.314e-03	2.767e-01	1.745e-02	1.067e-03
207	2.788e-02	-1.983e-02	3.151e-01	2.713e-02	-5.567e-03	2.718e-01	1.772e-02	2.244e-03
208	2.815e-02	-1.971e-02	3.107e-01	2.754e-02	-4.633e-03	2.663e-01	1.774e-02	2.321e-03
210	2.836e-02	-1.948e-02	3.057e-01	2.765e-02	-4.678e-03	2.634e-01	1.828e-02	2.508e-03
211	2.775e-02	-2.068e-02	3.014e-01	2.794e-02	-4.629e-03	2.646e-01	1.904e-02	1.531e-03
212	2.595e-02	-2.088e-02	2.981e-01	2.792e-02	-4.502e-03	2.623e-01	1.959e-02	2.257e-03
214	2.529e-02	-2.104e-02	2.938e-01	2.804e-02	-4.538e-03	2.586e-01	1.960e-02	3.572e-03
215	2.595e-02	-2.044e-02	2.931e-01	2.808e-02	-4.522e-03	2.586e-01	2.001e-02	3.262e-03
217	2.569e-02	-2.050e-02	2.891e-01	2.831e-02	-4.341e-03	2.576e-01	1.996e-02	3.381e-03
218	2.618e-02	-2.006e-02	2.860e-01	2.854e-02	-3.291e-03	2.576e-01	2.020e-02	3.178e-03
219	2.591e-02	-2.110e-02	2.846e-01	2.859e-02	-3.987e-03	2.542e-01	2.060e-02	3.365e-03
221	2.605e-02	-2.017e-02	2.809e-01	2.859e-02	-3.346e-03	2.541e-01	2.086e-02	2.716e-03
222	2.619e-02	-1.991e-02	2.787e-01	2.884e-02	-3.387e-03	2.453e-01	2.035e-02	4.787e-03
224	2.590e-02	-1.968e-02	2.722e-01	2.875e-02	-2.529e-03	2.437e-01	2.046e-02	3.240e-03
225	2.594e-02	-1.922e-02	2.687e-01	2.892e-02	-2.185e-03	2.357e-01	2.022e-02	4.122e-03
226	2.577e-02	-1.923e-02	2.637e-01	2.809e-02	-2.360e-03	2.341e-01	1.997e-02	4.164e-03
228	2.547e-02	-2.025e-02	2.602e-01	2.793e-02	-2.349e-03	2.324e-01	1.979e-02	3.514e-03
229	2.532e-02	-2.018e-02	2.574e-01	2.773e-02	-3.031e-03	2.317e-01	1.978e-02	2.750e-03
231	2.540e-02	-2.042e-02	2.556e-01	2.767e-02	-2.586e-03	2.245e-01	1.921e-02	4.354e-03
232	2.589e-02	-1.920e-02	2.547e-01	2.746e-02	-3.434e-03	2.278e-01	1.922e-02	2.808e-03
233	2.583e-02	-1.956e-02	2.531e-01	2.722e-02	-3.049e-03	2.243e-01	1.911e-02	3.128e-03
235	2.604e-02	-1.877e-02	2.535e-01	2.705e-02	-3.647e-03	2.241e-01	1.910e-02	3.196e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
236	2.657e-02	-2.022e-02	2.525e-01	2.727e-02	-3.477e-03	2.248e-01	1.942e-02	2.460e-03
238	2.634e-02	-1.962e-02	2.542e-01	2.717e-02	-3.985e-03	2.266e-01	2.017e-02	2.039e-03
239	2.661e-02	-1.981e-02	2.537e-01	2.755e-02	-3.842e-03	2.224e-01	2.034e-02	3.166e-03
240	2.750e-02	-2.016e-02	2.542e-01	2.766e-02	-3.949e-03	2.265e-01	2.071e-02	2.359e-03
242	2.850e-02	-1.991e-02	2.568e-01	2.805e-02	-4.655e-03	2.255e-01	2.071e-02	2.797e-03
243	2.911e-02	-2.017e-02	2.568e-01	2.842e-02	-4.277e-03	2.306e-01	2.126e-02	2.071e-03
245	2.997e-02	-2.033e-02	2.601e-01	2.895e-02	-3.848e-03	2.293e-01	2.161e-02	2.565e-03
246	3.070e-02	-1.977e-02	2.658e-01	2.945e-02	-5.174e-03	2.346e-01	2.265e-02	1.693e-03
248	3.110e-02	-2.038e-02	2.668e-01	3.038e-02	-4.634e-03	2.397e-01	2.386e-02	3.343e-04
249	3.196e-02	-2.104e-02	2.697e-01	3.120e-02	-4.408e-03	2.460e-01	2.483e-02	-3.777e-04
250	3.169e-02	-2.159e-02	2.757e-01	3.226e-02	-5.119e-03	2.451e-01	2.585e-02	7.712e-04
252	3.220e-02	-2.072e-02	2.794e-01	3.291e-02	-5.232e-03	2.480e-01	2.699e-02	2.022e-03
253	3.164e-02	-2.157e-02	2.814e-01	3.460e-02	-4.047e-03	2.543e-01	2.863e-02	1.062e-03
255	3.072e-02	-2.399e-02	2.865e-01	3.611e-02	-4.568e-03	2.602e-01	3.032e-02	7.576e-04
256	2.936e-02	-2.438e-02	2.886e-01	3.763e-02	-4.085e-03	2.604e-01	3.124e-02	1.222e-03
257	2.882e-02	-2.448e-02	2.933e-01	3.865e-02	-4.325e-03	2.637e-01	3.193e-02	2.239e-03
259	2.587e-02	-2.796e-02	2.930e-01	3.936e-02	-3.379e-03	2.622e-01	3.150e-02	1.847e-03
260	2.340e-02	-2.980e-02	2.964e-01	3.941e-02	-3.558e-03	2.634e-01	3.196e-02	2.341e-03
262	1.630e-02	-3.704e-02	2.987e-01	3.901e-02	-4.956e-03	2.620e-01	3.193e-02	2.874e-03
263	1.079e-02	-4.111e-02	3.003e-01	3.868e-02	-5.445e-03	2.707e-01	3.297e-02	1.757e-03
264	8.224e-03	-3.914e-02	2.991e-01	3.771e-02	-6.220e-03	2.694e-01	3.167e-02	1.896e-03
266	1.625e-03	-5.208e-02	3.052e-01	3.629e-02	-8.356e-03	2.631e-01	2.866e-02	2.996e-03
267	6.117e-04	-5.577e-02	3.000e-01	3.571e-02	-7.601e-03	2.561e-01	2.593e-02	1.610e-03
269	-4.371e-04	-5.450e-02	3.092e-01	3.344e-02	-1.171e-02	2.605e-01	2.434e-02	9.311e-05
270	-7.447e-04	-5.292e-02	2.950e-01	2.778e-02	-1.219e-02	2.603e-01	2.296e-02	-5.852e-04
271	-1.299e-03	-5.037e-02	2.953e-01	1.817e-02	-1.944e-02	2.560e-01	1.900e-02	-1.779e-03
273	-1.917e-03	-5.115e-02	2.897e-01	1.625e-02	-2.082e-02	2.608e-01	1.638e-02	-7.235e-03
274	4.817e-04	-4.660e-02	2.694e-01	1.636e-02	-2.036e-02	2.560e-01	1.410e-02	-6.398e-03
276	8.170e-05	-4.487e-02	2.716e-01	1.391e-02	-2.368e-02	2.511e-01	1.398e-02	-6.811e-03
277	-1.628e-03	-4.353e-02	2.589e-01	1.781e-02	-1.577e-02	2.614e-01	1.212e-02	-8.814e-03
278	-7.613e-04	-4.338e-02	2.437e-01	1.865e-02	-1.514e-02	2.561e-01	1.194e-02	-8.003e-03
280	1.092e-03	-4.259e-02	2.424e-01	1.596e-02	-1.967e-02	2.449e-01	1.263e-02	-2.931e-03
281	1.107e-03	-4.779e-02	2.203e-01	1.555e-02	-1.827e-02	2.463e-01	8.650e-03	-1.110e-02
283	2.651e-03	-4.883e-02	1.923e-01	1.400e-02	-1.594e-02	2.461e-01	9.035e-03	-8.745e-03
284	4.812e-03	-4.294e-02	1.749e-01	1.356e-02	-1.432e-02	2.403e-01	8.255e-03	-9.837e-03
285	1.035e-02	-2.526e-02	1.628e-01	1.353e-02	-1.076e-02	2.362e-01	9.092e-03	-1.158e-02

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
287	1.388e-02	-1.570e-02	1.404e-01	1.409e-02	-3.672e-03	2.304e-01	8.982e-03	-1.618e-02
288	1.535e-02	-1.732e-02	1.555e-01	1.330e-02	-7.982e-03	2.122e-01	1.002e-02	-1.191e-02
290	1.696e-02	-1.880e-02	1.483e-01	1.495e-02	-3.083e-03	1.874e-01	1.111e-02	-7.374e-03
291	1.800e-02	-2.089e-02	1.588e-01	1.557e-02	-5.921e-03	1.703e-01	1.065e-02	-1.043e-03
292	1.910e-02	-2.047e-02	1.744e-01	1.625e-02	-7.970e-03	1.672e-01	1.061e-02	-4.824e-04
294	2.010e-02	-2.104e-02	1.719e-01	1.851e-02	-7.777e-04	1.494e-01	1.103e-02	6.069e-03
295	2.104e-02	-2.044e-02	1.822e-01	1.979e-02	-1.523e-03	1.392e-01	1.249e-02	1.054e-02
297	2.167e-02	-1.973e-02	1.926e-01	2.139e-02	-4.137e-03	1.440e-01	1.261e-02	9.246e-03
298	2.201e-02	-2.101e-02	2.030e-01	2.263e-02	-2.840e-03	1.529e-01	1.472e-02	7.739e-03
300	2.248e-02	-2.155e-02	2.080e-01	2.432e-02	-9.015e-04	1.643e-01	1.624e-02	6.034e-03
301	2.334e-02	-2.206e-02	2.171e-01	2.594e-02	-7.121e-04	1.744e-01	1.952e-02	6.252e-03
302	2.566e-02	-2.199e-02	2.240e-01	2.647e-02	-1.544e-03	1.865e-01	2.297e-02	6.448e-03
304	2.712e-02	-2.159e-02	2.329e-01	2.746e-02	-2.072e-03	1.970e-01	2.588e-02	5.604e-03
305	2.801e-02	-2.185e-02	2.421e-01	3.007e-02	-1.948e-03	2.080e-01	2.727e-02	5.207e-03
307	2.826e-02	-2.150e-02	2.499e-01	3.234e-02	-1.097e-03	2.240e-01	3.208e-02	3.732e-03
308	2.825e-02	-2.136e-02	2.479e-01	3.148e-02	-3.595e-03	2.357e-01	3.177e-02	3.067e-03
309	2.893e-02	-2.061e-02	2.500e-01	3.525e-02	-1.889e-03	2.285e-01	2.942e-02	2.278e-03
311	3.029e-02	-2.234e-02	2.715e-01	3.911e-02	-2.511e-03	2.200e-01	2.678e-02	4.538e-04
312	3.245e-02	-2.042e-02	2.737e-01	4.007e-02	-1.051e-03	2.370e-01	3.212e-02	-3.088e-04
314	3.635e-02	-2.068e-02	2.851e-01	4.064e-02	-1.196e-03	2.425e-01	2.824e-02	8.203e-04
315	3.604e-02	-2.022e-02	2.930e-01	4.022e-02	-1.256e-03	2.336e-01	2.838e-02	6.562e-04
316	2.469e-02	-2.623e-02	2.874e-01	3.795e-02	-2.390e-03	2.523e-01	3.049e-02	1.425e-03
318	2.331e-02	-2.399e-02	2.897e-01	3.722e-02	-2.127e-03	2.451e-01	2.749e-02	3.707e-03
319	2.656e-02	-2.545e-02	2.991e-01	3.574e-02	-4.904e-03	2.494e-01	2.727e-02	3.635e-03
321	2.883e-02	-2.323e-02	3.016e-01	3.420e-02	-6.766e-03	2.509e-01	2.577e-02	3.277e-03
322	2.862e-02	-2.959e-02	3.020e-01	3.354e-02	-7.880e-03	2.497e-01	2.163e-02	2.202e-03
323	2.757e-02	-3.501e-02	3.019e-01	3.196e-02	-1.188e-02	2.504e-01	2.231e-02	2.729e-03
325	2.757e-02	-3.436e-02	3.084e-01	3.158e-02	-1.518e-02	2.575e-01	2.317e-02	3.751e-03
326	2.598e-02	-3.381e-02	2.964e-01	3.041e-02	-1.063e-02	2.621e-01	2.327e-02	2.858e-03
328	2.683e-02	-2.995e-02	3.202e-01	2.971e-02	-1.946e-02	2.693e-01	2.276e-02	1.359e-03
329	2.511e-02	-3.680e-02	3.040e-01	3.092e-02	-9.774e-03	2.741e-01	2.183e-02	-1.557e-03
330	2.516e-02	-4.201e-02	3.096e-01	2.972e-02	-1.871e-02	2.665e-01	2.152e-02	1.534e-03
332	1.791e-02	-4.665e-02	3.025e-01	3.055e-02	-9.351e-03	2.703e-01	2.212e-02	-1.393e-03
333	1.032e-02	-4.869e-02	3.025e-01	3.086e-02	-7.115e-03	2.733e-01	2.458e-02	-2.897e-03
335	1.506e-02	-4.890e-02	3.299e-01	2.762e-02	-1.513e-02	2.698e-01	2.501e-02	1.263e-04
336	2.023e-02	-4.641e-02	3.084e-01	2.357e-02	-1.478e-02	2.750e-01	2.629e-02	3.409e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
338	1.640e-02	-5.031e-02	2.969e-01	1.646e-02	-2.504e-02	2.680e-01	2.500e-02	1.986e-03
339	1.893e-02	-4.851e-02	2.907e-01	1.583e-02	-3.070e-02	2.568e-01	2.538e-02	1.446e-03
340	2.249e-02	-4.877e-02	2.608e-01	1.435e-02	-2.754e-02	2.354e-01	2.657e-02	8.159e-03
342	1.461e-02	-5.046e-02	2.573e-01	1.724e-02	-1.780e-02	2.482e-01	2.670e-02	-2.206e-03
343	9.531e-03	-4.278e-02	2.581e-01	1.482e-02	-1.723e-02	2.664e-01	2.433e-02	-1.353e-02
345	8.071e-04	-4.744e-02	2.424e-01	4.874e-03	-2.068e-02	2.360e-01	2.448e-02	-4.431e-03
346	1.659e-03	-4.487e-02	2.348e-01	5.311e-03	-2.242e-02	2.375e-01	2.469e-02	-3.339e-03
347	6.849e-03	-4.023e-02	2.026e-01	3.410e-04	-2.686e-02	2.302e-01	2.356e-02	-4.938e-03
349	1.252e-02	-2.823e-02	1.621e-01	2.563e-03	-1.844e-02	1.979e-01	1.927e-02	-4.835e-03
350	1.932e-02	-6.399e-03	1.481e-01	7.795e-03	-6.931e-03	1.583e-01	1.078e-02	1.746e-03
352	2.182e-02	-8.215e-03	1.407e-01	1.380e-02	6.562e-03	1.391e-01	7.119e-03	3.532e-03
353	2.259e-02	-1.385e-02	1.570e-01	1.714e-02	6.374e-03	1.180e-01	6.642e-03	1.088e-02
354	2.194e-02	-1.870e-02	1.842e-01	1.905e-02	7.452e-04	1.144e-01	9.879e-03	1.481e-02
356	2.302e-02	-1.754e-02	2.121e-01	2.136e-02	3.235e-03	1.348e-01	1.725e-02	1.946e-02
357	2.354e-02	-1.163e-02	2.233e-01	2.347e-02	7.169e-03	1.732e-01	2.276e-02	1.067e-02
359	2.402e-02	-9.660e-03	2.322e-01	2.483e-02	8.235e-03	1.936e-01	2.149e-02	2.044e-03
0	2.465e-02	-8.561e-03	2.299e-01	2.478e-02	7.373e-03	1.992e-01	2.452e-02	7.462e-03
1.41	2.487e-02	-9.650e-03	2.324e-01	2.442e-02	6.809e-03	2.102e-01	2.755e-02	7.987e-03
2.81	2.481e-02	-1.161e-02	2.428e-01	2.389e-02	3.029e-03	1.938e-01	1.940e-02	6.845e-03
4.22	2.446e-02	-1.248e-02	2.461e-01	2.382e-02	2.982e-03	1.966e-01	1.841e-02	5.635e-03
5.62	2.387e-02	-1.356e-02	2.486e-01	2.362e-02	2.787e-03	2.022e-01	1.847e-02	5.324e-03
7.03	2.347e-02	-1.417e-02	2.456e-01	2.348e-02	3.406e-03	2.034e-01	1.853e-02	4.813e-03
8.44	2.281e-02	-1.285e-02	2.453e-01	2.302e-02	2.949e-03	1.947e-01	1.744e-02	6.487e-03
9.84	2.176e-02	-1.392e-02	2.447e-01	2.235e-02	3.335e-03	1.943e-01	1.572e-02	4.758e-03
11.2	2.107e-02	-1.509e-02	2.491e-01	2.176e-02	1.831e-03	1.947e-01	1.438e-02	4.321e-03
12.7	2.018e-02	-1.519e-02	2.437e-01	2.113e-02	3.357e-03	1.962e-01	1.402e-02	2.789e-03
14.1	1.917e-02	-1.506e-02	2.443e-01	2.068e-02	2.032e-03	1.925e-01	1.343e-02	3.894e-03
15.5	1.868e-02	-1.608e-02	2.408e-01	1.982e-02	2.290e-03	1.929e-01	1.299e-02	3.128e-03
16.9	1.804e-02	-1.582e-02	2.397e-01	1.913e-02	1.147e-03	1.842e-01	1.174e-02	5.852e-03
18.3	1.711e-02	-1.581e-02	2.354e-01	1.857e-02	1.244e-03	1.862e-01	1.169e-02	4.456e-03
19.7	1.686e-02	-1.682e-02	2.318e-01	1.787e-02	1.042e-03	1.850e-01	1.073e-02	4.142e-03
21.1	1.631e-02	-1.613e-02	2.234e-01	1.717e-02	2.184e-03	1.871e-01	1.061e-02	3.084e-03
22.5	1.596e-02	-1.645e-02	2.225e-01	1.608e-02	2.568e-05	1.842e-01	1.024e-02	3.217e-03
23.9	1.591e-02	-1.653e-02	2.176e-01	1.581e-02	1.220e-03	1.842e-01	9.830e-03	2.950e-03
25.3	1.553e-02	-1.642e-02	2.181e-01	1.522e-02	2.410e-05	1.826e-01	9.469e-03	2.669e-03
26.7	1.525e-02	-1.686e-02	2.131e-01	1.492e-02	2.773e-04	1.815e-01	9.230e-03	3.011e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
28.1	1.510e-02	-1.720e-02	2.168e-01	1.422e-02	-1.228e-03	1.842e-01	8.341e-03	2.253e-03
29.5	1.519e-02	-1.623e-02	2.172e-01	1.412e-02	-1.106e-03	1.864e-01	8.550e-03	1.110e-03
30.9	1.609e-02	-1.650e-02	2.239e-01	1.384e-02	-2.110e-03	1.847e-01	8.117e-03	7.664e-04
32.3	1.566e-02	-1.617e-02	2.232e-01	1.345e-02	-1.964e-03	1.871e-01	8.747e-03	3.920e-04
33.8	1.504e-02	-1.760e-02	2.266e-01	1.307e-02	-3.191e-03	1.926e-01	9.054e-03	2.404e-03
35.2	1.439e-02	-1.789e-02	2.282e-01	1.316e-02	-2.352e-03	2.043e-01	9.800e-03	1.411e-03
36.6	1.369e-02	-1.798e-02	2.377e-01	1.301e-02	-2.398e-03	2.018e-01	9.140e-03	2.847e-03
38	1.250e-02	-1.755e-02	2.405e-01	1.296e-02	-1.710e-03	2.022e-01	9.148e-03	3.386e-03
39.4	1.186e-02	-1.724e-02	2.423e-01	1.276e-02	-1.799e-03	1.994e-01	8.776e-03	3.729e-03
40.8	1.136e-02	-1.673e-02	2.408e-01	1.241e-02	-1.593e-03	2.005e-01	8.681e-03	3.947e-03
42.2	1.119e-02	-1.680e-02	2.384e-01	1.209e-02	-5.698e-04	1.999e-01	8.449e-03	3.528e-03
43.6	1.094e-02	-1.649e-02	2.406e-01	1.179e-02	-2.120e-04	2.001e-01	8.299e-03	3.746e-03
45	1.042e-02	-1.631e-02	2.456e-01	1.158e-02	-5.587e-04	1.955e-01	7.803e-03	4.369e-03
46.4	1.015e-02	-1.582e-02	2.460e-01	1.142e-02	-3.241e-04	1.913e-01	7.508e-03	5.836e-03
47.8	9.790e-03	-1.551e-02	2.406e-01	1.123e-02	4.679e-04	1.873e-01	7.582e-03	5.874e-03
49.2	9.453e-03	-1.513e-02	2.348e-01	1.097e-02	1.239e-03	1.833e-01	7.870e-03	5.991e-03
50.6	9.264e-03	-1.418e-02	2.270e-01	1.071e-02	1.492e-03	1.765e-01	7.765e-03	7.034e-03
52	8.766e-03	-1.334e-02	2.151e-01	1.038e-02	2.558e-03	1.731e-01	7.816e-03	6.570e-03
53.4	8.467e-03	-1.376e-02	2.004e-01	9.886e-03	3.382e-03	1.718e-01	7.767e-03	7.877e-03
54.8	8.059e-03	-1.343e-02	1.950e-01	9.799e-03	3.060e-03	1.824e-01	8.284e-03	6.400e-03
56.2	7.710e-03	-1.287e-02	1.972e-01	1.019e-02	1.066e-03	2.035e-01	8.633e-03	5.038e-03
57.7	7.643e-03	-1.436e-02	2.201e-01	1.079e-02	-1.003e-03	2.248e-01	9.437e-03	5.479e-03
59.1	8.213e-03	-1.807e-02	2.406e-01	1.154e-02	-2.096e-03	2.306e-01	8.425e-03	6.513e-03
60.5	8.720e-03	-1.881e-02	2.461e-01	1.143e-02	-2.155e-03	2.126e-01	7.648e-03	9.110e-03
61.9	9.164e-03	-1.936e-02	2.428e-01	1.069e-02	-3.268e-04	2.020e-01	7.623e-03	8.898e-03
63.3	9.540e-03	-1.880e-02	2.477e-01	1.038e-02	-8.758e-04	1.941e-01	8.023e-03	8.609e-03
64.7	1.000e-02	-1.730e-02	2.489e-01	1.061e-02	-2.440e-04	1.933e-01	8.162e-03	5.945e-03
66.1	1.063e-02	-1.529e-02	2.513e-01	1.104e-02	-2.369e-04	2.060e-01	8.502e-03	5.666e-03
67.5	1.046e-02	-1.526e-02	2.545e-01	1.183e-02	-2.466e-03	2.203e-01	8.733e-03	3.485e-03
68.9	1.095e-02	-1.532e-02	2.549e-01	1.224e-02	-1.503e-03	2.252e-01	8.976e-03	4.095e-03
70.3	1.097e-02	-1.685e-02	2.591e-01	1.177e-02	-1.865e-03	2.252e-01	8.904e-03	5.486e-03
71.7	1.094e-02	-1.505e-02	2.546e-01	1.156e-02	-1.009e-04	2.183e-01	9.016e-03	6.326e-03
73.1	1.084e-02	-1.581e-02	2.496e-01	1.109e-02	1.302e-04	2.087e-01	8.261e-03	4.976e-03
74.5	1.042e-02	-1.478e-02	2.442e-01	1.084e-02	-2.215e-05	2.055e-01	7.867e-03	4.127e-03
75.9	9.956e-03	-1.544e-02	2.385e-01	1.020e-02	5.734e-04	2.016e-01	7.539e-03	4.463e-03
77.3	9.772e-03	-1.425e-02	2.348e-01	1.020e-02	-2.807e-04	2.050e-01	7.643e-03	5.966e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
78.8	9.459e-03	-1.472e-02	2.339e-01	9.690e-03	-1.702e-03	2.062e-01	7.715e-03	6.940e-03
80.2	9.055e-03	-1.494e-02	2.344e-01	9.398e-03	-1.757e-03	2.010e-01	7.421e-03	7.668e-03
81.6	8.702e-03	-1.536e-02	2.326e-01	8.513e-03	-1.786e-03	1.930e-01	6.975e-03	8.750e-03
83	8.317e-03	-1.394e-02	2.259e-01	8.738e-03	-4.850e-05	1.880e-01	6.903e-03	8.831e-03
84.4	8.136e-03	-1.489e-02	2.205e-01	8.531e-03	5.161e-04	1.801e-01	6.616e-03	7.746e-03
85.8	7.656e-03	-1.443e-02	2.150e-01	8.444e-03	1.103e-03	1.622e-01	6.186e-03	1.054e-02
87.2	7.768e-03	-1.447e-02	2.042e-01	8.355e-03	1.586e-03	1.603e-01	6.141e-03	7.569e-03
88.6	7.343e-03	-1.444e-02	1.935e-01	8.072e-03	2.011e-03	1.532e-01	5.714e-03	7.223e-03
90	7.288e-03	-1.415e-02	1.832e-01	7.770e-03	1.161e-03	1.408e-01	5.112e-03	8.023e-03
91.4	6.916e-03	-1.412e-02	1.711e-01	7.646e-03	8.756e-04	1.338e-01	4.915e-03	5.862e-03
92.8	6.965e-03	-1.453e-02	1.589e-01	7.454e-03	1.676e-05	1.242e-01	4.427e-03	4.652e-03
94.2	6.613e-03	-1.335e-02	1.413e-01	7.267e-03	7.748e-04	1.159e-01	4.350e-03	2.374e-03
95.6	6.789e-03	-1.522e-02	1.222e-01	7.235e-03	5.518e-04	1.084e-01	4.087e-03	2.085e-04
97	6.674e-03	-1.421e-02	1.033e-01	7.278e-03	3.515e-04	9.873e-02	3.623e-03	1.549e-04
98.4	6.667e-03	-1.489e-02	8.442e-02	7.198e-03	-5.110e-04	8.583e-02	3.413e-03	-6.919e-04
99.8	6.433e-03	-1.530e-02	7.124e-02	6.791e-03	-2.453e-03	7.777e-02	2.665e-03	-1.526e-03
101	6.219e-03	-1.709e-02	5.652e-02	6.420e-03	-3.438e-03	6.961e-02	2.476e-03	-4.353e-03
103	5.587e-03	-1.822e-02	4.830e-02	6.286e-03	-4.798e-03	5.873e-02	2.092e-03	-5.577e-03
104	5.424e-03	-2.061e-02	4.052e-02	5.990e-03	-7.027e-03	5.020e-02	1.760e-03	-7.249e-03
105	5.248e-03	-2.118e-02	2.966e-02	5.861e-03	-7.822e-03	4.564e-02	1.616e-03	-6.953e-03
107	5.302e-03	-2.240e-02	1.728e-02	5.769e-03	-8.377e-03	3.767e-02	1.411e-03	-8.653e-03
108	4.849e-03	-2.330e-02	1.402e-02	5.537e-03	-1.025e-02	3.056e-02	1.601e-03	-1.028e-02
110	5.302e-03	-2.566e-02	9.365e-03	5.680e-03	-1.063e-02	1.780e-02	1.908e-03	-1.211e-02
111	4.761e-03	-2.722e-02	7.428e-03	5.701e-03	-1.219e-02	1.005e-02	2.078e-03	-1.354e-02
112	3.524e-03	-2.888e-02	3.642e-03	5.542e-03	-1.304e-02	5.574e-03	1.931e-03	-1.430e-02
114	3.368e-03	-3.010e-02	3.447e-04	5.418e-03	-1.323e-02	5.814e-03	1.873e-03	-1.523e-02
115	3.555e-03	-3.032e-02	3.292e-03	5.448e-03	-1.452e-02	6.972e-03	1.786e-03	-1.677e-02
117	3.755e-03	-3.029e-02	2.481e-03	5.303e-03	-1.470e-02	6.612e-04	1.696e-03	-1.603e-02
118	3.730e-03	-3.045e-02	5.842e-03	5.397e-03	-1.569e-02	1.789e-03	1.589e-03	-1.752e-02
120	3.986e-03	-3.018e-02	8.514e-03	5.239e-03	-1.677e-02	1.331e-03	1.486e-03	-1.815e-02
121	4.090e-03	-3.101e-02	1.184e-02	5.409e-03	-1.695e-02	3.153e-03	1.768e-03	-1.895e-02
122	4.035e-03	-3.141e-02	1.475e-02	5.806e-03	-1.705e-02	2.827e-03	1.567e-03	-1.787e-02
124	4.069e-03	-3.226e-02	1.948e-02	5.538e-03	-1.783e-02	6.723e-03	1.253e-03	-1.781e-02
125	4.250e-03	-3.205e-02	2.289e-02	5.818e-03	-1.751e-02	6.415e-03	1.235e-03	-1.616e-02
127	4.211e-03	-3.237e-02	2.793e-02	5.770e-03	-1.777e-02	1.100e-02	1.086e-03	-1.577e-02
128	4.120e-03	-3.195e-02	3.291e-02	5.672e-03	-1.756e-02	1.823e-02	1.055e-03	-1.623e-02

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
129	3.969e-03	-3.190e-02	4.319e-02	5.744e-03	-1.724e-02	2.622e-02	1.118e-03	-1.567e-02
131	4.361e-03	-3.225e-02	4.741e-02	5.812e-03	-1.633e-02	3.544e-02	8.439e-04	-1.590e-02
132	4.323e-03	-3.286e-02	5.129e-02	5.861e-03	-1.573e-02	4.598e-02	6.409e-04	-1.352e-02
134	4.447e-03	-3.249e-02	5.855e-02	5.933e-03	-1.617e-02	4.919e-02	8.153e-04	-1.348e-02
135	4.336e-03	-3.109e-02	6.530e-02	5.803e-03	-1.725e-02	5.071e-02	1.010e-03	-1.350e-02
136	4.714e-03	-3.028e-02	6.768e-02	6.039e-03	-1.604e-02	5.498e-02	1.048e-03	-1.272e-02
138	4.875e-03	-3.056e-02	7.346e-02	6.218e-03	-1.615e-02	5.333e-02	9.404e-04	-1.121e-02
139	5.187e-03	-3.058e-02	7.673e-02	6.066e-03	-1.518e-02	5.515e-02	6.659e-04	-1.001e-02
141	5.448e-03	-3.090e-02	8.294e-02	6.185e-03	-1.620e-02	6.408e-02	1.151e-03	-1.227e-02
142	5.581e-03	-3.060e-02	8.597e-02	6.082e-03	-1.485e-02	7.145e-02	1.133e-03	-1.295e-02
143	5.688e-03	-3.127e-02	9.268e-02	6.157e-03	-1.557e-02	7.300e-02	1.430e-03	-1.223e-02
145	5.796e-03	-3.116e-02	1.007e-01	6.396e-03	-1.585e-02	7.834e-02	1.412e-03	-1.135e-02
146	5.919e-03	-3.110e-02	1.110e-01	6.219e-03	-1.696e-02	8.133e-02	1.187e-03	-9.943e-03
148	6.057e-03	-3.187e-02	1.170e-01	6.412e-03	-1.593e-02	9.108e-02	1.748e-03	-1.205e-02
149	6.441e-03	-3.171e-02	1.243e-01	6.613e-03	-1.569e-02	9.812e-02	1.740e-03	-1.238e-02
150	6.683e-03	-3.019e-02	1.320e-01	6.953e-03	-1.584e-02	1.035e-01	1.838e-03	-1.147e-02
152	6.968e-03	-2.988e-02	1.379e-01	7.133e-03	-1.501e-02	1.055e-01	1.784e-03	-1.023e-02
153	7.137e-03	-3.025e-02	1.448e-01	7.097e-03	-1.478e-02	1.135e-01	1.878e-03	-1.007e-02
155	7.241e-03	-3.012e-02	1.537e-01	7.460e-03	-1.555e-02	1.161e-01	1.811e-03	-8.061e-03
156	7.650e-03	-2.938e-02	1.553e-01	7.583e-03	-1.411e-02	1.211e-01	2.120e-03	-7.487e-03
158	7.856e-03	-2.974e-02	1.590e-01	7.882e-03	-1.356e-02	1.281e-01	2.510e-03	-7.262e-03
159	8.408e-03	-2.875e-02	1.649e-01	8.280e-03	-1.346e-02	1.314e-01	2.673e-03	-5.919e-03
160	8.616e-03	-2.847e-02	1.686e-01	8.588e-03	-1.271e-02	1.334e-01	3.130e-03	-5.261e-03
162	9.278e-03	-2.732e-02	1.704e-01	8.713e-03	-1.234e-02	1.391e-01	3.430e-03	-5.720e-03
163	9.692e-03	-2.766e-02	1.750e-01	9.073e-03	-1.281e-02	1.442e-01	3.835e-03	-6.115e-03
165	1.015e-02	-2.746e-02	1.794e-01	9.386e-03	-1.265e-02	1.437e-01	3.802e-03	-4.670e-03
166	1.038e-02	-2.690e-02	1.839e-01	9.621e-03	-1.269e-02	1.474e-01	3.976e-03	-4.425e-03
167	1.096e-02	-2.535e-02	1.855e-01	9.731e-03	-1.185e-02	1.584e-01	4.629e-03	-6.631e-03
169	1.110e-02	-2.585e-02	1.927e-01	1.007e-02	-1.314e-02	1.625e-01	4.793e-03	-6.538e-03
170	1.151e-02	-2.608e-02	1.945e-01	1.045e-02	-1.232e-02	1.661e-01	4.927e-03	-5.828e-03
172	1.195e-02	-2.636e-02	1.977e-01	1.065e-02	-1.148e-02	1.660e-01	4.662e-03	-3.302e-03
173	1.236e-02	-2.601e-02	2.008e-01	1.093e-02	-1.117e-02	1.708e-01	5.229e-03	-3.851e-03
174	1.281e-02	-2.619e-02	2.066e-01	1.139e-02	-1.144e-02	1.747e-01	5.310e-03	-3.826e-03
176	1.308e-02	-2.591e-02	2.121e-01	1.178e-02	-1.207e-02	1.809e-01	5.659e-03	-3.510e-03
177	1.357e-02	-2.635e-02	2.179e-01	1.211e-02	-1.208e-02	1.877e-01	6.078e-03	-3.873e-03
179	1.417e-02	-2.632e-02	2.245e-01	1.237e-02	-1.281e-02	1.953e-01	6.490e-03	-4.472e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
180	1.439e-02	-2.626e-02	2.303e-01	1.289e-02	-1.272e-02	1.997e-01	6.845e-03	-4.595e-03
181	1.512e-02	-2.630e-02	2.353e-01	1.326e-02	-1.211e-02	2.040e-01	7.211e-03	-3.793e-03
183	1.563e-02	-2.561e-02	2.429e-01	1.419e-02	-1.231e-02	2.077e-01	7.559e-03	-3.074e-03
184	1.640e-02	-2.514e-02	2.467e-01	1.456e-02	-1.124e-02	2.160e-01	8.103e-03	-3.567e-03
186	1.706e-02	-2.615e-02	2.531e-01	1.533e-02	-1.090e-02	2.188e-01	8.315e-03	-1.479e-03
187	1.754e-02	-2.532e-02	2.588e-01	1.587e-02	-1.073e-02	2.247e-01	8.683e-03	-1.134e-03
188	1.811e-02	-2.580e-02	2.640e-01	1.650e-02	-1.102e-02	2.317e-01	9.338e-03	-1.830e-03
190	1.863e-02	-2.489e-02	2.698e-01	1.725e-02	-1.060e-02	2.390e-01	1.006e-02	-2.644e-03
191	1.956e-02	-2.558e-02	2.753e-01	1.793e-02	-1.021e-02	2.417e-01	1.066e-02	-1.685e-03
193	2.008e-02	-2.421e-02	2.813e-01	1.867e-02	-9.986e-03	2.494e-01	1.149e-02	-2.494e-03
194	2.071e-02	-2.531e-02	2.876e-01	1.953e-02	-1.018e-02	2.557e-01	1.201e-02	-2.838e-03
195	2.147e-02	-2.422e-02	2.929e-01	2.047e-02	-1.003e-02	2.604e-01	1.255e-02	-2.320e-03
197	2.223e-02	-2.405e-02	2.952e-01	2.120e-02	-9.084e-03	2.629e-01	1.316e-02	-1.739e-03
198	2.310e-02	-2.292e-02	3.021e-01	2.215e-02	-9.066e-03	2.683e-01	1.372e-02	-1.392e-03
200	2.416e-02	-2.291e-02	3.072e-01	2.302e-02	-9.339e-03	2.713e-01	1.453e-02	-6.065e-04
201	2.460e-02	-2.293e-02	3.110e-01	2.397e-02	-8.186e-03	2.754e-01	1.542e-02	-1.063e-03
202	2.594e-02	-2.151e-02	3.100e-01	2.451e-02	-7.062e-03	2.783e-01	1.613e-02	-1.566e-04
204	2.658e-02	-2.153e-02	3.149e-01	2.541e-02	-7.279e-03	2.809e-01	1.705e-02	1.895e-04
205	2.733e-02	-2.052e-02	3.146e-01	2.628e-02	-5.987e-03	2.788e-01	1.764e-02	5.561e-04
207	2.783e-02	-1.986e-02	3.159e-01	2.714e-02	-5.421e-03	2.770e-01	1.804e-02	-1.707e-04
208	2.765e-02	-2.040e-02	3.113e-01	2.757e-02	-4.829e-03	2.690e-01	1.785e-02	1.682e-03
210	2.826e-02	-1.956e-02	3.071e-01	2.780e-02	-4.805e-03	2.662e-01	1.853e-02	1.437e-03
211	2.830e-02	-2.010e-02	3.021e-01	2.788e-02	-4.590e-03	2.623e-01	1.903e-02	2.392e-03
212	2.727e-02	-1.952e-02	2.985e-01	2.819e-02	-4.123e-03	2.600e-01	1.942e-02	3.513e-03
214	2.626e-02	-2.101e-02	2.971e-01	2.824e-02	-4.611e-03	2.638e-01	2.001e-02	2.007e-03
215	2.658e-02	-1.993e-02	2.939e-01	2.859e-02	-4.347e-03	2.639e-01	2.053e-02	2.099e-03
217	2.644e-02	-1.963e-02	2.894e-01	2.864e-02	-3.359e-03	2.630e-01	2.058e-02	2.462e-03
218	2.623e-02	-1.975e-02	2.905e-01	2.882e-02	-4.032e-03	2.596e-01	2.053e-02	3.430e-03
219	2.593e-02	-1.954e-02	2.837e-01	2.882e-02	-2.151e-03	2.543e-01	2.067e-02	4.420e-03
221	2.581e-02	-1.997e-02	2.811e-01	2.896e-02	-2.742e-03	2.538e-01	2.092e-02	3.713e-03
222	2.527e-02	-2.056e-02	2.781e-01	2.886e-02	-2.736e-03	2.513e-01	2.104e-02	3.500e-03
224	2.579e-02	-2.040e-02	2.746e-01	2.911e-02	-2.811e-03	2.467e-01	2.091e-02	3.108e-03
225	2.588e-02	-2.073e-02	2.691e-01	2.886e-02	-1.804e-03	2.393e-01	2.052e-02	4.651e-03
226	2.607e-02	-1.892e-02	2.658e-01	2.848e-02	-2.435e-03	2.370e-01	2.039e-02	4.092e-03
228	2.561e-02	-1.957e-02	2.624e-01	2.816e-02	-2.112e-03	2.345e-01	2.034e-02	3.449e-03
229	2.524e-02	-1.889e-02	2.596e-01	2.794e-02	-3.529e-03	2.305e-01	1.991e-02	3.445e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
231	2.566e-02	-1.910e-02	2.574e-01	2.801e-02	-3.003e-03	2.281e-01	1.954e-02	3.959e-03
232	2.579e-02	-1.879e-02	2.563e-01	2.780e-02	-2.813e-03	2.277e-01	1.947e-02	3.147e-03
233	2.519e-02	-1.891e-02	2.556e-01	2.754e-02	-2.993e-03	2.285e-01	1.984e-02	2.102e-03
235	2.631e-02	-1.966e-02	2.535e-01	2.754e-02	-3.824e-03	2.249e-01	1.952e-02	2.935e-03
236	2.666e-02	-1.912e-02	2.534e-01	2.764e-02	-3.396e-03	2.274e-01	1.982e-02	1.756e-03
238	2.681e-02	-1.983e-02	2.544e-01	2.753e-02	-4.409e-03	2.221e-01	1.993e-02	3.447e-03
239	2.747e-02	-1.946e-02	2.528e-01	2.768e-02	-3.012e-03	2.283e-01	2.031e-02	1.538e-03
240	2.808e-02	-1.971e-02	2.552e-01	2.783e-02	-4.542e-03	2.258e-01	2.059e-02	3.198e-03
242	2.889e-02	-1.963e-02	2.556e-01	2.819e-02	-3.673e-03	2.331e-01	2.137e-02	8.057e-04
243	2.952e-02	-1.999e-02	2.592e-01	2.863e-02	-4.684e-03	2.334e-01	2.158e-02	1.355e-03
245	3.011e-02	-2.030e-02	2.603e-01	2.916e-02	-3.140e-03	2.321e-01	2.194e-02	2.139e-03
246	3.053e-02	-1.979e-02	2.655e-01	2.978e-02	-4.554e-03	2.365e-01	2.310e-02	8.244e-04
248	3.061e-02	-2.090e-02	2.649e-01	3.077e-02	-3.308e-03	2.408e-01	2.418e-02	-1.004e-04
249	3.124e-02	-2.034e-02	2.723e-01	3.157e-02	-5.366e-03	2.431e-01	2.539e-02	6.843e-04
250	3.119e-02	-2.182e-02	2.741e-01	3.264e-02	-4.205e-03	2.470e-01	2.641e-02	4.783e-04
252	3.091e-02	-2.183e-02	2.797e-01	3.330e-02	-5.079e-03	2.504e-01	2.753e-02	1.339e-03
253	3.069e-02	-2.400e-02	2.810e-01	3.461e-02	-3.605e-03	2.536e-01	2.885e-02	2.049e-03
255	3.048e-02	-2.407e-02	2.871e-01	3.639e-02	-4.332e-03	2.566e-01	3.010e-02	1.970e-03
256	2.934e-02	-2.496e-02	2.875e-01	3.743e-02	-3.242e-03	2.593e-01	3.123e-02	2.678e-03
257	2.675e-02	-2.558e-02	2.902e-01	3.880e-02	-3.177e-03	2.600e-01	3.137e-02	3.246e-03
259	2.404e-02	-3.026e-02	2.951e-01	3.933e-02	-4.396e-03	2.605e-01	3.178e-02	3.163e-03
260	2.246e-02	-3.271e-02	2.971e-01	3.898e-02	-4.639e-03	2.634e-01	3.190e-02	1.986e-03
262	1.967e-02	-3.792e-02	2.948e-01	3.888e-02	-4.232e-03	2.693e-01	3.284e-02	1.221e-03
263	1.761e-02	-3.733e-02	2.943e-01	3.862e-02	-4.320e-03	2.720e-01	3.307e-02	1.391e-03
264	1.097e-02	-4.422e-02	2.959e-01	3.752e-02	-5.952e-03	2.652e-01	3.166e-02	2.083e-03
266	4.866e-03	-4.911e-02	3.019e-01	3.603e-02	-7.888e-03	2.628e-01	2.905e-02	6.311e-04
267	8.506e-04	-5.343e-02	2.999e-01	3.423e-02	-9.944e-03	2.583e-01	2.645e-02	1.096e-03
269	-1.269e-04	-5.274e-02	3.040e-01	3.083e-02	-1.297e-02	2.624e-01	2.511e-02	-2.493e-03
270	-8.033e-04	-5.414e-02	2.914e-01	2.803e-02	-1.278e-02	2.541e-01	2.171e-02	1.957e-04
271	-3.164e-04	-5.213e-02	2.991e-01	2.362e-02	-1.984e-02	2.518e-01	2.154e-02	2.243e-04
273	-4.472e-04	-4.834e-02	2.866e-01	2.331e-02	-1.666e-02	2.578e-01	2.046e-02	-4.831e-04
274	8.842e-04	-4.496e-02	2.772e-01	1.901e-02	-2.056e-02	2.613e-01	1.946e-02	-1.751e-03
276	2.117e-03	-4.333e-02	2.642e-01	1.771e-02	-1.429e-02	2.675e-01	1.781e-02	-6.417e-03
277	3.910e-03	-4.101e-02	2.595e-01	1.851e-02	-1.560e-02	2.674e-01	1.344e-02	-1.027e-02
278	4.612e-03	-3.713e-02	2.372e-01	1.440e-02	-1.449e-02	2.631e-01	1.198e-02	-1.000e-02
280	4.228e-03	-4.066e-02	2.245e-01	1.045e-02	-1.851e-02	2.622e-01	1.158e-02	-1.219e-02

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
281	5.274e-03	-3.327e-02	2.159e-01	8.432e-03	-2.338e-02	2.662e-01	1.085e-02	-1.581e-02
283	6.294e-03	-3.404e-02	1.805e-01	1.139e-02	-1.923e-02	2.447e-01	9.806e-03	-1.327e-02
284	9.643e-03	-2.329e-02	1.529e-01	7.751e-03	-1.902e-02	2.160e-01	1.061e-02	-5.669e-03
285	1.096e-02	-2.498e-02	1.403e-01	5.578e-03	-1.568e-02	1.983e-01	7.230e-03	-7.867e-03
287	1.251e-02	-2.587e-02	1.279e-01	5.754e-03	-1.096e-02	1.987e-01	9.427e-03	-6.011e-03
288	1.451e-02	-2.380e-02	1.345e-01	6.601e-03	-1.217e-02	2.083e-01	9.435e-03	-1.239e-02
290	1.624e-02	-2.464e-02	1.592e-01	7.426e-03	-1.647e-02	1.926e-01	8.791e-03	-1.255e-02
291	1.773e-02	-2.112e-02	1.665e-01	1.030e-02	-1.567e-02	1.758e-01	8.101e-03	-1.188e-02
292	1.880e-02	-1.989e-02	1.683e-01	1.315e-02	-1.093e-02	1.697e-01	5.937e-03	-1.437e-02
294	1.991e-02	-2.057e-02	1.737e-01	1.517e-02	-7.569e-03	1.363e-01	8.291e-03	5.548e-03
295	2.089e-02	-2.045e-02	1.785e-01	1.795e-02	-4.591e-03	1.386e-01	9.842e-03	4.529e-03
297	2.148e-02	-2.027e-02	1.832e-01	2.041e-02	-1.895e-03	1.496e-01	1.055e-02	5.577e-04
298	2.235e-02	-1.991e-02	1.936e-01	2.205e-02	-1.746e-03	1.544e-01	1.156e-02	1.068e-03
300	2.232e-02	-2.090e-02	2.018e-01	2.379e-02	-8.491e-04	1.640e-01	1.387e-02	1.669e-03
301	2.344e-02	-2.103e-02	2.147e-01	2.477e-02	-2.014e-03	1.707e-01	1.672e-02	2.687e-03
302	2.577e-02	-2.213e-02	2.209e-01	2.639e-02	-1.105e-03	1.811e-01	2.130e-02	3.255e-03
304	2.722e-02	-2.152e-02	2.282e-01	2.690e-02	-1.492e-03	1.848e-01	2.417e-02	5.663e-03
305	2.813e-02	-2.121e-02	2.343e-01	2.973e-02	-9.073e-04	1.969e-01	2.561e-02	3.828e-03
307	3.014e-02	-2.094e-02	2.431e-01	3.078e-02	-1.439e-03	2.022e-01	2.722e-02	3.482e-03
308	3.009e-02	-2.128e-02	2.463e-01	3.225e-02	-3.834e-04	2.099e-01	2.697e-02	1.697e-03
309	3.161e-02	-2.106e-02	2.570e-01	3.291e-02	-1.168e-03	2.060e-01	2.837e-02	2.622e-03
311	3.295e-02	-2.221e-02	2.633e-01	3.459e-02	-1.206e-03	2.182e-01	2.955e-02	1.650e-03
312	3.641e-02	-2.130e-02	2.714e-01	3.426e-02	-7.098e-04	2.283e-01	2.790e-02	-1.480e-03
314	3.400e-02	-2.125e-02	2.857e-01	3.894e-02	-4.257e-04	2.344e-01	2.739e-02	3.404e-04
315	3.601e-02	-1.980e-02	2.853e-01	4.006e-02	-1.638e-03	2.448e-01	3.224e-02	-9.005e-04
316	3.242e-02	-2.130e-02	2.856e-01	4.144e-02	-2.407e-03	2.539e-01	3.306e-02	-5.832e-04
318	2.956e-02	-2.128e-02	2.947e-01	3.735e-02	-6.907e-03	2.609e-01	3.444e-02	2.218e-03
319	3.061e-02	-2.377e-02	2.938e-01	3.153e-02	-9.628e-03	2.560e-01	2.857e-02	2.914e-03
321	2.322e-02	-2.572e-02	3.116e-01	3.379e-02	-1.087e-02	2.483e-01	2.399e-02	2.129e-03
322	1.876e-02	-3.171e-02	3.074e-01	3.518e-02	-5.381e-03	2.413e-01	2.181e-02	1.120e-03
323	1.771e-02	-3.087e-02	3.111e-01	3.435e-02	-3.523e-03	2.417e-01	2.255e-02	2.650e-03
325	1.712e-02	-3.997e-02	3.139e-01	3.209e-02	-1.097e-02	2.496e-01	1.916e-02	-7.489e-04
326	1.287e-02	-4.002e-02	3.085e-01	3.146e-02	-1.082e-02	2.493e-01	1.906e-02	-1.184e-03
328	1.137e-02	-4.259e-02	2.984e-01	3.004e-02	-1.008e-02	2.632e-01	2.317e-02	-6.652e-04
329	1.361e-02	-4.292e-02	3.093e-01	2.908e-02	-1.665e-02	2.683e-01	2.232e-02	-1.247e-03
330	1.584e-02	-3.212e-02	3.063e-01	2.772e-02	-1.611e-02	2.688e-01	2.219e-02	-1.583e-04

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
332	1.371e-02	-3.789e-02	2.969e-01	2.720e-02	-1.168e-02	2.635e-01	2.245e-02	2.428e-03
333	1.170e-02	-4.490e-02	3.134e-01	2.250e-02	-2.480e-02	2.662e-01	2.325e-02	8.634e-04
335	1.198e-02	-4.221e-02	3.153e-01	1.747e-02	-3.721e-02	2.728e-01	2.370e-02	-4.570e-03
336	1.310e-02	-5.077e-02	2.974e-01	1.476e-02	-3.318e-02	2.545e-01	2.601e-02	5.131e-03
338	1.476e-02	-4.996e-02	2.732e-01	8.458e-03	-2.944e-02	2.602e-01	2.865e-02	2.590e-03
339	7.921e-03	-5.124e-02	2.705e-01	8.227e-03	-3.428e-02	2.604e-01	2.821e-02	-2.540e-03
340	9.757e-03	-5.328e-02	2.509e-01	5.510e-03	-3.295e-02	2.483e-01	2.834e-02	2.822e-03
342	8.547e-03	-6.123e-02	2.428e-01	5.244e-03	-3.157e-02	2.409e-01	2.783e-02	2.651e-04
343	8.242e-03	-5.827e-02	2.371e-01	9.426e-03	-2.407e-02	2.476e-01	2.367e-02	-1.102e-02
345	9.158e-03	-5.872e-02	2.364e-01	1.261e-02	-2.267e-02	2.225e-01	1.935e-02	-8.712e-03
346	1.413e-03	-5.156e-02	2.312e-01	1.202e-02	-2.292e-02	2.019e-01	1.378e-02	-2.496e-03
347	5.303e-03	-3.504e-02	2.039e-01	1.329e-02	-1.121e-02	2.029e-01	7.435e-03	-1.298e-02
349	9.930e-03	-2.498e-02	1.648e-01	1.273e-02	2.204e-04	1.858e-01	1.048e-02	-1.386e-04
350	1.281e-02	-2.027e-02	1.430e-01	1.152e-02	1.135e-03	1.639e-01	1.268e-02	6.975e-03
352	1.507e-02	-1.312e-02	1.386e-01	1.236e-02	1.364e-03	1.678e-01	1.137e-02	-1.851e-03
353	1.654e-02	-1.623e-02	1.371e-01	1.600e-02	9.094e-03	1.618e-01	1.009e-02	-6.179e-04
354	1.699e-02	-2.387e-02	1.330e-01	1.874e-02	1.639e-02	1.442e-01	1.053e-02	6.115e-03
356	1.955e-02	-1.726e-02	1.491e-01	1.963e-02	1.461e-02	1.276e-01	1.047e-02	1.225e-02
357	2.044e-02	-1.092e-02	1.760e-01	2.011e-02	7.121e-03	1.363e-01	1.111e-02	8.023e-03
359	2.089e-02	-9.585e-03	2.025e-01	2.181e-02	4.745e-03	1.506e-01	1.141e-02	4.713e-03
0	2.131e-02	-1.111e-02	2.145e-01	2.243e-02	4.195e-03	1.924e-01	2.011e-02	5.771e-03
1.41	2.226e-02	-9.101e-03	2.124e-01	2.121e-02	4.975e-03	2.045e-01	2.523e-02	1.035e-02
2.81	2.217e-02	-1.122e-02	2.243e-01	2.181e-02	7.258e-03	1.992e-01	2.437e-02	9.485e-03
4.22	2.202e-02	-1.279e-02	2.258e-01	2.223e-02	4.552e-03	2.128e-01	2.347e-02	6.863e-03
5.62	2.148e-02	-1.470e-02	2.231e-01	2.160e-02	3.252e-03	1.835e-01	1.728e-02	7.650e-03
7.03	2.155e-02	-1.363e-02	2.281e-01	2.112e-02	1.732e-03	1.782e-01	1.502e-02	7.513e-03
8.44	2.072e-02	-1.460e-02	2.314e-01	2.042e-02	8.685e-04	1.848e-01	1.402e-02	3.586e-03
9.84	2.027e-02	-1.531e-02	2.315e-01	2.027e-02	1.643e-03	1.925e-01	1.392e-02	2.558e-03
11.2	1.976e-02	-1.615e-02	2.344e-01	2.034e-02	1.493e-03	1.902e-01	1.293e-02	3.199e-03
12.7	1.907e-02	-1.545e-02	2.400e-01	2.008e-02	6.187e-04	1.871e-01	1.300e-02	4.186e-03
14.1	1.825e-02	-1.599e-02	2.373e-01	1.962e-02	1.219e-03	1.900e-01	1.220e-02	2.547e-03
15.5	1.735e-02	-1.582e-02	2.355e-01	1.889e-02	8.713e-04	1.823e-01	1.180e-02	4.486e-03
16.9	1.694e-02	-1.696e-02	2.264e-01	1.830e-02	1.976e-03	1.779e-01	1.068e-02	3.842e-03
18.3	1.658e-02	-1.549e-02	2.231e-01	1.744e-02	1.688e-03	1.777e-01	1.022e-02	3.976e-03
19.7	1.598e-02	-1.576e-02	2.205e-01	1.674e-02	6.598e-04	1.789e-01	9.474e-03	3.102e-03
21.1	1.558e-02	-1.691e-02	2.155e-01	1.611e-02	8.311e-04	1.782e-01	9.388e-03	2.979e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
22.5	1.512e-02	-1.823e-02	2.155e-01	1.547e-02	-2.058e-04	1.779e-01	8.658e-03	2.416e-03
23.9	1.487e-02	-1.733e-02	2.158e-01	1.521e-02	-1.188e-03	1.768e-01	8.444e-03	3.271e-03
25.3	1.439e-02	-1.849e-02	2.156e-01	1.455e-02	-1.207e-03	1.791e-01	8.621e-03	1.555e-03
26.7	1.441e-02	-1.822e-02	2.167e-01	1.427e-02	-1.933e-03	1.845e-01	9.032e-03	1.196e-03
28.1	1.402e-02	-1.904e-02	2.167e-01	1.369e-02	-1.947e-03	1.888e-01	8.559e-03	1.303e-04
29.5	1.492e-02	-1.761e-02	2.203e-01	1.409e-02	-1.970e-03	1.879e-01	8.411e-03	1.931e-03
30.9	1.580e-02	-1.710e-02	2.266e-01	1.359e-02	-2.655e-03	1.938e-01	8.373e-03	-5.969e-04
32.3	1.586e-02	-1.627e-02	2.271e-01	1.364e-02	-2.534e-03	1.948e-01	8.489e-03	1.314e-03
33.8	1.514e-02	-1.755e-02	2.283e-01	1.333e-02	-2.324e-03	2.040e-01	9.253e-03	1.519e-03
35.2	1.468e-02	-1.763e-02	2.379e-01	1.326e-02	-3.132e-03	2.051e-01	9.687e-03	3.034e-03
36.6	1.389e-02	-1.815e-02	2.448e-01	1.341e-02	-2.370e-03	2.072e-01	9.310e-03	3.013e-03
38	1.267e-02	-1.805e-02	2.500e-01	1.305e-02	-2.547e-03	2.082e-01	9.492e-03	3.103e-03
39.4	1.196e-02	-1.763e-02	2.479e-01	1.283e-02	-1.852e-03	2.100e-01	9.136e-03	2.264e-03
40.8	1.160e-02	-1.636e-02	2.452e-01	1.263e-02	-1.086e-03	2.096e-01	8.901e-03	3.501e-03
42.2	1.142e-02	-1.690e-02	2.483e-01	1.226e-02	-5.294e-04	2.080e-01	8.483e-03	3.116e-03
43.6	1.121e-02	-1.773e-02	2.533e-01	1.221e-02	-8.042e-04	2.032e-01	8.223e-03	4.875e-03
45	1.090e-02	-1.610e-02	2.565e-01	1.188e-02	1.273e-04	1.993e-01	7.852e-03	5.625e-03
46.4	1.064e-02	-1.570e-02	2.547e-01	1.161e-02	-3.120e-04	1.957e-01	8.054e-03	6.818e-03
47.8	1.023e-02	-1.579e-02	2.499e-01	1.128e-02	1.622e-03	1.941e-01	8.319e-03	6.155e-03
49.2	1.003e-02	-1.507e-02	2.449e-01	1.127e-02	1.104e-03	1.902e-01	8.365e-03	7.546e-03
50.6	9.585e-03	-1.465e-02	2.319e-01	1.092e-02	3.553e-03	1.855e-01	8.157e-03	7.853e-03
52	9.008e-03	-1.327e-02	2.227e-01	1.057e-02	2.606e-03	1.840e-01	8.212e-03	7.743e-03
53.4	8.709e-03	-1.321e-02	2.103e-01	1.012e-02	3.684e-03	1.846e-01	8.445e-03	7.103e-03
54.8	8.295e-03	-1.310e-02	2.043e-01	9.777e-03	2.541e-03	1.952e-01	8.738e-03	7.818e-03
56.2	7.732e-03	-1.296e-02	2.090e-01	1.012e-02	1.801e-03	2.110e-01	8.921e-03	6.541e-03
57.7	7.959e-03	-1.292e-02	2.225e-01	1.101e-02	1.097e-03	2.246e-01	9.485e-03	6.796e-03
59.1	8.581e-03	-1.620e-02	2.433e-01	1.165e-02	-4.552e-04	2.288e-01	8.955e-03	8.699e-03
60.5	9.334e-03	-1.866e-02	2.548e-01	1.092e-02	-2.680e-03	2.135e-01	8.230e-03	9.065e-03
61.9	9.440e-03	-1.919e-02	2.498e-01	1.124e-02	1.044e-03	1.964e-01	8.099e-03	8.906e-03
63.3	9.779e-03	-1.801e-02	2.505e-01	1.049e-02	9.726e-04	1.843e-01	7.504e-03	9.903e-03
64.7	1.005e-02	-1.644e-02	2.497e-01	1.077e-02	2.111e-04	1.846e-01	7.940e-03	7.652e-03
66.1	1.057e-02	-1.378e-02	2.535e-01	1.151e-02	4.808e-05	1.961e-01	8.852e-03	5.377e-03
67.5	1.066e-02	-1.487e-02	2.502e-01	1.157e-02	-1.278e-03	2.154e-01	8.789e-03	1.921e-03
68.9	1.072e-02	-1.509e-02	2.509e-01	1.240e-02	-8.136e-04	2.208e-01	8.999e-03	3.487e-03
70.3	1.124e-02	-1.516e-02	2.537e-01	1.176e-02	-1.929e-03	2.226e-01	8.774e-03	5.463e-03
71.7	1.135e-02	-1.503e-02	2.507e-01	1.154e-02	-1.012e-03	2.187e-01	8.814e-03	5.585e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
73.1	1.096e-02	-1.468e-02	2.486e-01	1.142e-02	-4.097e-04	2.093e-01	8.241e-03	5.394e-03
74.5	1.024e-02	-1.510e-02	2.365e-01	1.102e-02	1.530e-03	2.032e-01	8.485e-03	4.792e-03
75.9	1.007e-02	-1.509e-02	2.336e-01	1.053e-02	6.748e-04	1.994e-01	7.447e-03	4.748e-03
77.3	9.573e-03	-1.476e-02	2.262e-01	1.017e-02	-2.581e-05	2.030e-01	7.722e-03	5.089e-03
78.8	9.581e-03	-1.380e-02	2.271e-01	9.663e-03	-2.245e-03	2.039e-01	7.517e-03	5.942e-03
80.2	9.124e-03	-1.415e-02	2.267e-01	9.152e-03	-2.676e-03	1.988e-01	7.455e-03	6.831e-03
81.6	8.704e-03	-1.472e-02	2.252e-01	8.542e-03	-2.133e-03	1.903e-01	6.887e-03	8.682e-03
83	8.275e-03	-1.560e-02	2.208e-01	8.956e-03	-3.539e-04	1.853e-01	6.674e-03	9.133e-03
84.4	8.193e-03	-1.525e-02	2.158e-01	8.759e-03	5.333e-04	1.761e-01	6.229e-03	8.979e-03
85.8	7.758e-03	-1.496e-02	2.091e-01	8.642e-03	1.583e-03	1.687e-01	6.130e-03	8.107e-03
87.2	7.577e-03	-1.489e-02	2.026e-01	8.268e-03	1.570e-03	1.586e-01	5.756e-03	7.829e-03
88.6	7.339e-03	-1.475e-02	1.922e-01	8.151e-03	1.055e-03	1.498e-01	5.913e-03	6.934e-03
90	7.390e-03	-1.491e-02	1.809e-01	7.823e-03	1.063e-03	1.396e-01	5.330e-03	6.905e-03
91.4	6.952e-03	-1.485e-02	1.695e-01	7.734e-03	4.936e-04	1.348e-01	4.910e-03	5.016e-03
92.8	6.876e-03	-1.490e-02	1.549e-01	7.433e-03	4.778e-04	1.235e-01	4.396e-03	4.386e-03
94.2	6.675e-03	-1.520e-02	1.405e-01	7.515e-03	7.456e-04	1.170e-01	4.256e-03	1.661e-03
95.6	6.992e-03	-1.395e-02	1.233e-01	7.259e-03	-3.370e-05	1.052e-01	3.568e-03	1.767e-03
97	6.668e-03	-1.444e-02	1.002e-01	7.084e-03	6.210e-04	1.008e-01	3.728e-03	-1.869e-03
98.4	6.507e-03	-1.438e-02	8.401e-02	7.182e-03	-2.460e-04	8.797e-02	3.258e-03	-2.088e-03
99.8	6.348e-03	-1.546e-02	6.878e-02	6.923e-03	-2.265e-03	8.025e-02	3.076e-03	-4.429e-03
101	6.371e-03	-1.643e-02	5.834e-02	6.586e-03	-3.824e-03	7.020e-02	2.631e-03	-4.830e-03
103	5.621e-03	-1.822e-02	4.938e-02	6.272e-03	-5.126e-03	5.982e-02	2.063e-03	-5.745e-03
104	5.636e-03	-1.917e-02	3.983e-02	6.145e-03	-6.613e-03	4.755e-02	1.766e-03	-6.040e-03
105	5.254e-03	-2.108e-02	2.617e-02	6.235e-03	-7.773e-03	4.004e-02	1.688e-03	-7.484e-03
107	5.374e-03	-2.221e-02	1.550e-02	5.740e-03	-8.896e-03	3.289e-02	1.649e-03	-8.661e-03
108	4.626e-03	-2.425e-02	8.970e-03	5.503e-03	-9.006e-03	2.396e-02	1.491e-03	-9.705e-03
110	5.387e-03	-2.509e-02	7.180e-03	5.775e-03	-1.111e-02	1.409e-02	1.923e-03	-1.194e-02
111	4.723e-03	-2.669e-02	2.310e-03	5.600e-03	-1.136e-02	9.945e-03	2.189e-03	-1.361e-02
112	3.603e-03	-2.790e-02	-5.248e-04	5.317e-03	-1.245e-02	5.147e-03	1.955e-03	-1.445e-02
114	3.212e-03	-2.970e-02	-1.115e-03	5.476e-03	-1.355e-02	4.172e-03	1.955e-03	-1.613e-02
115	3.747e-03	-2.860e-02	-1.009e-03	5.370e-03	-1.474e-02	-2.339e-03	1.616e-03	-1.485e-02
117	3.970e-03	-2.993e-02	-9.434e-04	5.227e-03	-1.505e-02	-3.816e-03	1.529e-03	-1.591e-02
118	3.892e-03	-2.985e-02	2.466e-03	5.470e-03	-1.632e-02	-5.552e-03	1.460e-03	-1.629e-02
120	4.220e-03	-3.083e-02	3.278e-03	5.346e-03	-1.613e-02	-2.266e-03	1.509e-03	-1.853e-02
121	4.390e-03	-3.115e-02	9.111e-03	5.502e-03	-1.732e-02	-1.906e-03	1.314e-03	-1.828e-02
122	4.072e-03	-3.219e-02	1.247e-02	5.656e-03	-1.776e-02	1.381e-04	1.600e-03	-1.817e-02

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
124	4.061e-03	-3.173e-02	1.573e-02	5.511e-03	-1.786e-02	2.691e-03	1.438e-03	-1.813e-02
125	4.136e-03	-3.184e-02	1.915e-02	5.767e-03	-1.802e-02	5.610e-03	1.272e-03	-1.732e-02
127	4.050e-03	-3.240e-02	2.626e-02	5.715e-03	-1.835e-02	1.361e-02	1.506e-03	-1.802e-02
128	4.129e-03	-3.254e-02	2.897e-02	5.781e-03	-1.810e-02	1.813e-02	1.339e-03	-1.777e-02
129	4.333e-03	-3.174e-02	3.813e-02	5.779e-03	-1.765e-02	2.427e-02	1.256e-03	-1.640e-02
131	4.147e-03	-3.183e-02	4.664e-02	5.714e-03	-1.729e-02	3.439e-02	7.480e-04	-1.494e-02
132	4.302e-03	-3.157e-02	5.400e-02	5.739e-03	-1.730e-02	4.096e-02	3.514e-04	-1.270e-02
134	4.520e-03	-3.196e-02	5.713e-02	5.924e-03	-1.672e-02	4.304e-02	5.083e-04	-1.257e-02
135	4.642e-03	-3.152e-02	6.389e-02	5.865e-03	-1.712e-02	4.528e-02	7.094e-04	-1.200e-02
136	4.791e-03	-3.142e-02	6.539e-02	6.020e-03	-1.598e-02	4.890e-02	9.015e-04	-1.259e-02
138	4.919e-03	-3.108e-02	7.097e-02	5.995e-03	-1.577e-02	5.426e-02	1.117e-03	-1.192e-02
139	5.077e-03	-3.151e-02	7.570e-02	6.027e-03	-1.550e-02	5.722e-02	9.941e-04	-1.153e-02
141	5.211e-03	-3.051e-02	8.205e-02	6.165e-03	-1.517e-02	6.193e-02	1.106e-03	-1.181e-02
142	5.421e-03	-3.128e-02	8.555e-02	6.332e-03	-1.562e-02	7.013e-02	1.155e-03	-1.295e-02
143	5.950e-03	-3.137e-02	9.389e-02	6.205e-03	-1.606e-02	7.261e-02	1.527e-03	-1.219e-02
145	5.838e-03	-3.106e-02	1.027e-01	6.305e-03	-1.641e-02	7.523e-02	1.213e-03	-1.154e-02
146	5.885e-03	-3.199e-02	1.077e-01	6.416e-03	-1.560e-02	8.703e-02	1.733e-03	-1.254e-02
148	6.329e-03	-3.218e-02	1.176e-01	6.601e-03	-1.576e-02	9.098e-02	1.740e-03	-1.223e-02
149	6.565e-03	-3.160e-02	1.267e-01	6.513e-03	-1.681e-02	9.588e-02	1.841e-03	-1.161e-02
150	6.496e-03	-3.132e-02	1.334e-01	6.939e-03	-1.616e-02	1.031e-01	1.615e-03	-1.133e-02
152	6.784e-03	-3.011e-02	1.421e-01	7.051e-03	-1.575e-02	1.052e-01	1.390e-03	-9.314e-03
153	7.080e-03	-3.007e-02	1.474e-01	7.442e-03	-1.456e-02	1.140e-01	1.609e-03	-9.196e-03
155	7.590e-03	-3.014e-02	1.537e-01	7.547e-03	-1.477e-02	1.205e-01	1.786e-03	-8.504e-03
156	7.601e-03	-2.978e-02	1.586e-01	7.766e-03	-1.388e-02	1.248e-01	2.257e-03	-7.768e-03
158	7.947e-03	-2.869e-02	1.612e-01	7.991e-03	-1.316e-02	1.297e-01	2.621e-03	-6.876e-03
159	8.452e-03	-2.825e-02	1.664e-01	8.496e-03	-1.299e-02	1.337e-01	3.121e-03	-6.785e-03
160	9.023e-03	-2.745e-02	1.705e-01	8.585e-03	-1.281e-02	1.354e-01	3.225e-03	-5.039e-03
162	9.582e-03	-2.754e-02	1.734e-01	8.930e-03	-1.254e-02	1.421e-01	3.531e-03	-6.019e-03
163	9.928e-03	-2.653e-02	1.752e-01	9.188e-03	-1.233e-02	1.473e-01	4.117e-03	-6.408e-03
165	1.037e-02	-2.678e-02	1.774e-01	9.443e-03	-1.161e-02	1.466e-01	3.985e-03	-4.145e-03
166	1.073e-02	-2.618e-02	1.818e-01	9.704e-03	-1.184e-02	1.508e-01	4.399e-03	-5.099e-03
167	1.102e-02	-2.605e-02	1.869e-01	1.009e-02	-1.212e-02	1.570e-01	4.367e-03	-5.930e-03
169	1.138e-02	-2.521e-02	1.889e-01	1.025e-02	-1.118e-02	1.587e-01	4.792e-03	-4.932e-03
170	1.147e-02	-2.614e-02	1.916e-01	1.046e-02	-1.106e-02	1.600e-01	4.730e-03	-3.830e-03
172	1.197e-02	-2.581e-02	1.949e-01	1.069e-02	-1.100e-02	1.659e-01	4.938e-03	-3.594e-03
173	1.223e-02	-2.587e-02	1.987e-01	1.098e-02	-1.141e-02	1.710e-01	5.133e-03	-4.592e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
174	1.267e-02	-2.606e-02	2.025e-01	1.127e-02	-1.142e-02	1.733e-01	5.359e-03	-3.951e-03
176	1.308e-02	-2.593e-02	2.089e-01	1.144e-02	-1.248e-02	1.794e-01	5.780e-03	-4.897e-03
177	1.344e-02	-2.638e-02	2.124e-01	1.164e-02	-1.176e-02	1.840e-01	6.064e-03	-4.072e-03
179	1.412e-02	-2.563e-02	2.185e-01	1.192e-02	-1.272e-02	1.874e-01	6.167e-03	-3.408e-03
180	1.439e-02	-2.571e-02	2.237e-01	1.244e-02	-1.239e-02	1.963e-01	6.664e-03	-4.624e-03
181	1.488e-02	-2.576e-02	2.287e-01	1.302e-02	-1.194e-02	2.009e-01	6.871e-03	-3.704e-03
183	1.557e-02	-2.573e-02	2.355e-01	1.374e-02	-1.185e-02	2.070e-01	7.503e-03	-3.854e-03
184	1.630e-02	-2.572e-02	2.404e-01	1.418e-02	-1.167e-02	2.119e-01	7.949e-03	-3.653e-03
186	1.664e-02	-2.559e-02	2.479e-01	1.476e-02	-1.198e-02	2.184e-01	8.326e-03	-3.109e-03
187	1.736e-02	-2.515e-02	2.547e-01	1.540e-02	-1.224e-02	2.229e-01	8.424e-03	-2.384e-03
188	1.799e-02	-2.540e-02	2.583e-01	1.610e-02	-1.090e-02	2.302e-01	9.096e-03	-2.142e-03
190	1.853e-02	-2.515e-02	2.681e-01	1.683e-02	-1.247e-02	2.351e-01	9.678e-03	-2.243e-03
191	1.924e-02	-2.590e-02	2.746e-01	1.754e-02	-1.090e-02	2.400e-01	1.057e-02	-2.461e-03
193	1.998e-02	-2.511e-02	2.805e-01	1.836e-02	-1.160e-02	2.457e-01	1.120e-02	-2.697e-03
194	2.041e-02	-2.459e-02	2.852e-01	1.930e-02	-1.004e-02	2.541e-01	1.174e-02	-3.015e-03
195	2.127e-02	-2.380e-02	2.924e-01	2.001e-02	-1.078e-02	2.577e-01	1.209e-02	-2.033e-03
197	2.188e-02	-2.398e-02	2.967e-01	2.107e-02	-9.842e-03	2.624e-01	1.311e-02	-1.339e-03
198	2.285e-02	-2.317e-02	3.020e-01	2.182e-02	-9.725e-03	2.680e-01	1.355e-02	-1.105e-03
200	2.377e-02	-2.390e-02	3.069e-01	2.291e-02	-8.846e-03	2.736e-01	1.447e-02	-8.876e-04
201	2.452e-02	-2.283e-02	3.115e-01	2.378e-02	-8.652e-03	2.764e-01	1.535e-02	-1.368e-03
202	2.619e-02	-2.214e-02	3.156e-01	2.458e-02	-8.989e-03	2.815e-01	1.637e-02	-1.498e-03
204	2.687e-02	-2.168e-02	3.197e-01	2.543e-02	-8.362e-03	2.786e-01	1.673e-02	6.532e-04
205	2.729e-02	-2.106e-02	3.160e-01	2.661e-02	-5.562e-03	2.787e-01	1.762e-02	9.243e-04
207	2.809e-02	-2.118e-02	3.180e-01	2.744e-02	-5.512e-03	2.782e-01	1.811e-02	4.922e-04
208	2.783e-02	-2.070e-02	3.165e-01	2.780e-02	-5.578e-03	2.738e-01	1.836e-02	9.588e-04
210	2.865e-02	-1.971e-02	3.093e-01	2.796e-02	-3.995e-03	2.703e-01	1.883e-02	1.004e-03
211	2.747e-02	-2.077e-02	3.077e-01	2.819e-02	-4.910e-03	2.700e-01	1.977e-02	9.450e-04
212	2.637e-02	-2.135e-02	3.044e-01	2.862e-02	-4.446e-03	2.676e-01	2.006e-02	1.664e-03
214	2.577e-02	-2.088e-02	3.004e-01	2.877e-02	-4.270e-03	2.635e-01	1.997e-02	4.100e-03
215	2.562e-02	-2.133e-02	2.974e-01	2.907e-02	-3.533e-03	2.638e-01	2.069e-02	3.177e-03
217	2.512e-02	-2.200e-02	2.938e-01	2.923e-02	-3.036e-03	2.607e-01	2.093e-02	4.702e-03
218	2.453e-02	-2.136e-02	2.925e-01	2.935e-02	-3.314e-03	2.593e-01	2.101e-02	3.826e-03
219	2.404e-02	-2.137e-02	2.879e-01	2.960e-02	-2.242e-03	2.585e-01	2.156e-02	3.175e-03
221	2.398e-02	-2.122e-02	2.829e-01	2.949e-02	-2.867e-03	2.542e-01	2.123e-02	4.187e-03
222	2.444e-02	-2.140e-02	2.786e-01	2.943e-02	-2.006e-03	2.523e-01	2.118e-02	3.872e-03
224	2.414e-02	-2.160e-02	2.741e-01	2.914e-02	-1.581e-03	2.460e-01	2.100e-02	3.795e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
225	2.339e-02	-2.176e-02	2.692e-01	2.893e-02	-1.662e-03	2.395e-01	2.047e-02	4.964e-03
226	2.370e-02	-2.103e-02	2.632e-01	2.851e-02	-2.013e-03	2.361e-01	2.025e-02	4.282e-03
228	2.310e-02	-2.029e-02	2.613e-01	2.809e-02	-2.402e-03	2.333e-01	2.052e-02	3.949e-03
229	2.400e-02	-2.037e-02	2.580e-01	2.796e-02	-2.407e-03	2.279e-01	1.991e-02	4.194e-03
231	2.455e-02	-2.179e-02	2.555e-01	2.787e-02	-2.610e-03	2.244e-01	1.958e-02	4.477e-03
232	2.442e-02	-2.167e-02	2.535e-01	2.781e-02	-2.657e-03	2.248e-01	1.954e-02	3.061e-03
233	2.503e-02	-2.037e-02	2.531e-01	2.741e-02	-2.945e-03	2.261e-01	1.940e-02	2.280e-03
235	2.541e-02	-2.086e-02	2.519e-01	2.710e-02	-3.468e-03	2.267e-01	1.932e-02	2.279e-03
236	2.600e-02	-2.023e-02	2.536e-01	2.735e-02	-4.369e-03	2.257e-01	1.956e-02	2.428e-03
238	2.619e-02	-1.983e-02	2.528e-01	2.753e-02	-3.747e-03	2.270e-01	1.984e-02	1.259e-03
239	2.699e-02	-1.997e-02	2.563e-01	2.763e-02	-4.273e-03	2.251e-01	2.006e-02	3.247e-03
240	2.735e-02	-2.040e-02	2.563e-01	2.768e-02	-4.712e-03	2.254e-01	2.047e-02	2.927e-03
242	2.828e-02	-1.945e-02	2.563e-01	2.826e-02	-3.970e-03	2.315e-01	2.118e-02	1.060e-03
243	2.857e-02	-2.065e-02	2.597e-01	2.876e-02	-4.357e-03	2.290e-01	2.145e-02	2.348e-03
245	2.923e-02	-2.080e-02	2.609e-01	2.930e-02	-3.798e-03	2.305e-01	2.222e-02	2.923e-03
246	2.998e-02	-1.992e-02	2.637e-01	2.999e-02	-4.284e-03	2.323e-01	2.329e-02	2.243e-03
248	3.064e-02	-2.018e-02	2.665e-01	3.084e-02	-4.383e-03	2.381e-01	2.430e-02	1.400e-03
249	3.035e-02	-2.087e-02	2.682e-01	3.131e-02	-3.807e-03	2.401e-01	2.502e-02	1.337e-03
250	3.113e-02	-2.189e-02	2.751e-01	3.241e-02	-4.830e-03	2.403e-01	2.596e-02	2.708e-03
252	3.208e-02	-2.182e-02	2.750e-01	3.285e-02	-4.338e-03	2.465e-01	2.705e-02	1.633e-03
253	3.136e-02	-2.186e-02	2.800e-01	3.424e-02	-3.696e-03	2.519e-01	2.864e-02	2.669e-03
255	3.106e-02	-2.286e-02	2.804e-01	3.574e-02	-2.993e-03	2.559e-01	2.984e-02	1.346e-03
256	3.015e-02	-2.442e-02	2.871e-01	3.713e-02	-4.520e-03	2.613e-01	3.081e-02	8.316e-04
257	2.955e-02	-2.368e-02	2.868e-01	3.810e-02	-2.899e-03	2.600e-01	3.122e-02	2.386e-03
259	2.858e-02	-2.848e-02	2.916e-01	3.906e-02	-3.567e-03	2.610e-01	3.163e-02	1.677e-03
260	2.756e-02	-3.037e-02	2.912e-01	3.947e-02	-3.452e-03	2.569e-01	3.158e-02	2.579e-03
262	2.437e-02	-2.993e-02	2.925e-01	3.889e-02	-4.803e-03	2.638e-01	3.220e-02	1.279e-03
263	1.957e-02	-3.283e-02	2.931e-01	3.859e-02	-3.970e-03	2.642e-01	3.267e-02	1.981e-03
264	1.461e-02	-3.493e-02	2.979e-01	3.842e-02	-5.609e-03	2.683e-01	3.268e-02	2.133e-03
266	1.042e-02	-3.763e-02	2.990e-01	3.736e-02	-6.187e-03	2.594e-01	2.980e-02	3.457e-03
267	7.739e-03	-3.960e-02	3.033e-01	3.619e-02	-6.612e-03	2.611e-01	2.612e-02	4.424e-04
269	4.874e-03	-4.741e-02	3.032e-01	3.548e-02	-8.617e-03	2.514e-01	2.242e-02	5.037e-04
270	4.627e-03	-4.488e-02	3.059e-01	3.392e-02	-1.155e-02	2.616e-01	2.240e-02	-1.604e-03
271	3.906e-03	-4.711e-02	3.094e-01	3.076e-02	-1.682e-02	2.546e-01	2.241e-02	8.624e-04
273	3.749e-04	-4.917e-02	3.070e-01	2.813e-02	-1.884e-02	2.572e-01	1.896e-02	-3.294e-03
274	8.605e-04	-4.953e-02	2.886e-01	2.330e-02	-1.797e-02	2.499e-01	1.770e-02	-1.302e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
276	-3.758e-04	-4.667e-02	2.752e-01	2.118e-02	-2.063e-02	2.612e-01	1.429e-02	-6.145e-03
277	-4.803e-05	-4.808e-02	2.546e-01	1.737e-02	-2.078e-02	2.502e-01	1.300e-02	-5.072e-03
278	4.035e-04	-6.003e-02	2.496e-01	1.407e-02	-1.820e-02	2.603e-01	1.302e-02	-7.833e-03
280	2.156e-03	-4.699e-02	2.130e-01	1.316e-02	-1.028e-02	2.603e-01	1.008e-02	-8.900e-03
281	4.392e-03	-3.140e-02	2.087e-01	9.519e-03	-1.791e-02	2.560e-01	1.004e-02	-9.146e-03
283	5.854e-03	-2.962e-02	2.050e-01	8.458e-03	-2.394e-02	2.620e-01	9.082e-03	-1.303e-02
284	8.600e-03	-2.895e-02	1.770e-01	8.540e-03	-2.271e-02	2.487e-01	1.019e-02	-9.786e-03
285	9.019e-03	-3.123e-02	1.632e-01	8.428e-03	-1.789e-02	2.441e-01	9.406e-03	-1.279e-02
287	1.120e-02	-2.747e-02	1.450e-01	8.826e-03	-1.230e-02	2.307e-01	8.022e-03	-1.423e-02
288	1.297e-02	-2.993e-02	1.465e-01	9.144e-03	-1.262e-02	2.118e-01	8.364e-03	-9.638e-03
290	1.445e-02	-3.018e-02	1.343e-01	1.146e-02	-5.312e-03	1.852e-01	9.070e-03	-5.233e-03
291	1.559e-02	-2.775e-02	1.389e-01	1.367e-02	-8.605e-04	1.725e-01	9.563e-03	-5.540e-03
292	1.794e-02	-2.041e-02	1.504e-01	1.477e-02	-2.133e-03	1.556e-01	9.754e-03	8.426e-04
294	1.892e-02	-1.918e-02	1.562e-01	1.649e-02	-3.606e-04	1.301e-01	1.124e-02	1.149e-02
295	1.995e-02	-2.010e-02	1.693e-01	1.797e-02	-2.374e-03	1.332e-01	1.134e-02	7.852e-03
297	2.078e-02	-1.890e-02	1.815e-01	2.014e-02	-2.999e-03	1.390e-01	1.150e-02	5.976e-03
298	2.173e-02	-2.011e-02	1.908e-01	2.159e-02	-1.852e-03	1.496e-01	1.290e-02	4.810e-03
300	2.195e-02	-2.019e-02	2.033e-01	2.345e-02	-1.458e-03	1.549e-01	1.435e-02	5.094e-03
301	2.276e-02	-2.092e-02	2.089e-01	2.475e-02	-2.593e-04	1.702e-01	1.673e-02	3.402e-03
302	2.454e-02	-2.124e-02	2.206e-01	2.623e-02	-4.369e-04	1.764e-01	2.042e-02	5.145e-03
304	2.655e-02	-2.103e-02	2.254e-01	2.670e-02	-7.196e-04	1.829e-01	2.349e-02	6.473e-03
305	2.774e-02	-2.120e-02	2.333e-01	2.937e-02	-7.643e-04	1.929e-01	2.495e-02	4.216e-03
307	2.937e-02	-2.046e-02	2.370e-01	3.034e-02	-1.397e-03	2.019e-01	2.646e-02	3.932e-03
308	3.031e-02	-2.040e-02	2.431e-01	3.129e-02	-2.164e-03	2.053e-01	2.720e-02	3.278e-03
309	3.097e-02	-2.074e-02	2.507e-01	3.210e-02	-1.111e-03	2.180e-01	3.157e-02	3.351e-03
311	3.055e-02	-1.988e-02	2.644e-01	3.183e-02	-2.938e-03	2.242e-01	3.183e-02	1.277e-03
312	3.601e-02	-1.889e-02	2.625e-01	3.280e-02	-1.263e-03	2.274e-01	2.792e-02	-6.758e-05
314	3.443e-02	-2.149e-02	2.769e-01	3.657e-02	-3.247e-04	2.197e-01	2.880e-02	8.877e-04
315	3.190e-02	-2.062e-02	2.813e-01	3.815e-02	1.255e-04	2.448e-01	3.076e-02	1.275e-03
316	2.977e-02	-2.328e-02	2.958e-01	3.895e-02	-1.239e-03	2.569e-01	2.921e-02	-1.605e-04
318	2.720e-02	-2.436e-02	3.013e-01	3.914e-02	-2.124e-03	2.551e-01	2.742e-02	9.911e-04
319	2.823e-02	-2.679e-02	3.071e-01	3.940e-02	-2.922e-03	2.498e-01	2.544e-02	1.468e-03
321	2.770e-02	-2.558e-02	3.035e-01	3.787e-02	-4.494e-03	2.506e-01	2.671e-02	1.295e-03
322	2.473e-02	-3.750e-02	3.182e-01	3.548e-02	-9.250e-03	2.520e-01	2.522e-02	3.234e-04
323	2.245e-02	-3.578e-02	3.086e-01	3.429e-02	-9.347e-03	2.562e-01	2.326e-02	1.383e-03
325	1.955e-02	-4.125e-02	3.107e-01	3.427e-02	-8.963e-03	2.529e-01	2.522e-02	2.442e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
326	2.099e-02	-3.984e-02	3.153e-01	3.260e-02	-1.290e-02	2.568e-01	2.305e-02	1.717e-03
328	2.141e-02	-4.326e-02	3.128e-01	3.314e-02	-8.200e-03	2.593e-01	2.037e-02	8.318e-05
329	2.052e-02	-4.923e-02	3.121e-01	3.247e-02	-7.286e-03	2.666e-01	2.169e-02	3.939e-04
330	2.132e-02	-4.420e-02	3.345e-01	2.946e-02	-2.365e-02	2.648e-01	2.172e-02	9.575e-04
332	1.837e-02	-4.110e-02	3.304e-01	2.862e-02	-2.071e-02	2.630e-01	2.132e-02	-3.512e-04
333	1.626e-02	-4.815e-02	3.119e-01	2.844e-02	-1.198e-02	2.646e-01	2.142e-02	4.395e-04
335	1.600e-02	-4.912e-02	3.130e-01	2.835e-02	-1.387e-02	2.750e-01	2.004e-02	-5.124e-03
336	1.702e-02	-4.491e-02	3.283e-01	2.552e-02	-2.805e-02	2.653e-01	2.038e-02	-7.833e-04
338	1.406e-02	-5.058e-02	3.268e-01	2.445e-02	-3.001e-02	2.642e-01	2.191e-02	-1.513e-03
339	1.333e-02	-4.936e-02	2.925e-01	2.468e-02	-2.142e-02	2.613e-01	2.295e-02	-2.828e-03
340	1.405e-02	-5.847e-02	2.906e-01	2.069e-02	-2.367e-02	2.535e-01	2.539e-02	-9.364e-04
342	1.786e-02	-4.882e-02	2.640e-01	1.515e-02	-1.840e-02	2.354e-01	2.835e-02	7.858e-03
343	1.519e-02	-5.343e-02	2.554e-01	1.685e-02	-1.785e-02	2.247e-01	2.885e-02	6.961e-03
345	9.509e-03	-5.588e-02	2.713e-01	1.964e-02	-2.192e-02	2.197e-01	2.756e-02	6.805e-03
346	4.100e-03	-4.305e-02	2.449e-01	1.579e-02	-1.762e-02	2.121e-01	2.714e-02	8.783e-03
347	9.925e-03	-3.801e-02	2.056e-01	1.649e-02	-3.178e-03	2.057e-01	2.468e-02	7.616e-03
349	1.511e-02	-2.944e-02	2.015e-01	2.041e-02	5.620e-03	2.004e-01	2.021e-02	7.275e-05
350	1.716e-02	-1.924e-02	1.944e-01	2.352e-02	8.891e-03	1.900e-01	1.701e-02	-2.064e-03
352	1.672e-02	-2.441e-02	1.975e-01	2.327e-02	5.563e-03	1.783e-01	1.518e-02	5.779e-04
353	1.940e-02	-1.291e-02	1.965e-01	2.268e-02	5.152e-03	1.789e-01	1.500e-02	-6.069e-04
354	2.171e-02	-8.691e-03	1.815e-01	2.332e-02	1.282e-02	1.665e-01	1.567e-02	6.213e-03
356	2.225e-02	-1.000e-02	1.870e-01	2.322e-02	9.454e-03	1.651e-01	1.562e-02	7.129e-03
357	2.260e-02	-1.031e-02	2.197e-01	2.495e-02	6.723e-03	1.684e-01	1.605e-02	6.397e-03
359	2.278e-02	-1.177e-02	2.626e-01	2.753e-02	7.310e-03	1.837e-01	1.949e-02	6.658e-03
0	2.357e-02	-1.168e-02	2.598e-01	2.723e-02	8.939e-03	2.007e-01	2.827e-02	8.096e-03
1.41	2.368e-02	-1.202e-02	2.456e-01	2.550e-02	8.138e-03	2.102e-01	3.166e-02	1.238e-02
2.81	2.384e-02	-1.113e-02	2.436e-01	2.494e-02	5.910e-03	2.272e-01	3.295e-02	1.331e-02
4.22	2.398e-02	-1.278e-02	2.479e-01	2.402e-02	2.787e-03	2.246e-01	2.681e-02	7.298e-03
5.62	2.354e-02	-1.348e-02	2.486e-01	2.379e-02	2.703e-03	2.028e-01	1.937e-02	6.959e-03
7.03	2.272e-02	-1.466e-02	2.495e-01	2.367e-02	3.439e-03	2.085e-01	1.861e-02	3.876e-03
8.44	2.229e-02	-1.458e-02	2.486e-01	2.337e-02	3.513e-03	2.069e-01	1.796e-02	4.896e-03
9.84	2.182e-02	-1.365e-02	2.515e-01	2.282e-02	3.004e-03	2.002e-01	1.639e-02	5.442e-03
11.2	2.104e-02	-1.418e-02	2.497e-01	2.191e-02	2.727e-03	1.940e-01	1.481e-02	4.944e-03
12.7	2.017e-02	-1.558e-02	2.527e-01	2.111e-02	1.732e-03	1.963e-01	1.390e-02	4.277e-03
14.1	1.954e-02	-1.580e-02	2.486e-01	2.057e-02	1.835e-03	1.982e-01	1.362e-02	3.371e-03
15.5	1.885e-02	-1.581e-02	2.475e-01	2.005e-02	1.573e-03	1.975e-01	1.315e-02	3.577e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
16.9	1.833e-02	-1.621e-02	2.447e-01	1.943e-02	1.383e-03	1.934e-01	1.269e-02	4.171e-03
18.3	1.790e-02	-1.513e-02	2.414e-01	1.889e-02	1.557e-03	1.946e-01	1.220e-02	3.966e-03
19.7	1.748e-02	-1.514e-02	2.384e-01	1.846e-02	1.289e-03	1.916e-01	1.187e-02	4.457e-03
21.1	1.733e-02	-1.613e-02	2.344e-01	1.789e-02	1.478e-03	1.951e-01	1.208e-02	3.653e-03
22.5	1.677e-02	-1.609e-02	2.307e-01	1.738e-02	5.493e-04	1.930e-01	1.143e-02	4.268e-03
23.9	1.644e-02	-1.545e-02	2.299e-01	1.652e-02	6.064e-04	1.915e-01	1.107e-02	3.711e-03
25.3	1.628e-02	-1.687e-02	2.257e-01	1.580e-02	8.896e-04	1.879e-01	1.073e-02	4.658e-03
26.7	1.607e-02	-1.681e-02	2.282e-01	1.548e-02	-3.182e-04	1.916e-01	1.034e-02	2.542e-03
28.1	1.640e-02	-1.598e-02	2.292e-01	1.545e-02	1.588e-04	1.899e-01	9.944e-03	2.216e-03
29.5	1.720e-02	-1.504e-02	2.341e-01	1.486e-02	-6.937e-04	1.940e-01	9.806e-03	1.375e-03
30.9	1.702e-02	-1.514e-02	2.297e-01	1.456e-02	-4.115e-04	2.000e-01	9.651e-03	1.873e-03
32.3	1.646e-02	-1.532e-02	2.335e-01	1.423e-02	-2.013e-03	2.074e-01	9.799e-03	3.537e-03
33.8	1.574e-02	-1.624e-02	2.336e-01	1.390e-02	-1.130e-03	2.067e-01	9.824e-03	3.974e-03
35.2	1.498e-02	-1.657e-02	2.406e-01	1.360e-02	-1.552e-03	2.053e-01	1.017e-02	3.201e-03
36.6	1.395e-02	-1.702e-02	2.454e-01	1.352e-02	-7.402e-04	2.028e-01	9.668e-03	4.431e-03
38	1.292e-02	-1.632e-02	2.463e-01	1.339e-02	-8.107e-04	2.001e-01	9.506e-03	5.095e-03
39.4	1.225e-02	-1.623e-02	2.448e-01	1.301e-02	-1.045e-03	1.979e-01	9.088e-03	5.391e-03
40.8	1.182e-02	-1.587e-02	2.434e-01	1.279e-02	-8.655e-04	2.026e-01	9.241e-03	3.594e-03
42.2	1.159e-02	-1.578e-02	2.435e-01	1.226e-02	-4.025e-04	2.006e-01	9.136e-03	3.608e-03
43.6	1.115e-02	-1.549e-02	2.433e-01	1.206e-02	1.032e-04	1.959e-01	8.708e-03	4.147e-03
45	1.066e-02	-1.498e-02	2.448e-01	1.191e-02	6.763e-04	1.885e-01	8.073e-03	7.196e-03
46.4	1.023e-02	-1.479e-02	2.440e-01	1.160e-02	8.900e-04	1.887e-01	7.993e-03	5.864e-03
47.8	9.802e-03	-1.484e-02	2.404e-01	1.135e-02	1.213e-03	1.848e-01	8.077e-03	5.746e-03
49.2	9.555e-03	-1.367e-02	2.319e-01	1.099e-02	2.221e-03	1.804e-01	7.919e-03	6.426e-03
50.6	9.304e-03	-1.351e-02	2.203e-01	1.055e-02	3.052e-03	1.742e-01	7.984e-03	7.229e-03
52	8.917e-03	-1.346e-02	2.104e-01	1.032e-02	2.672e-03	1.699e-01	7.798e-03	7.425e-03
53.4	8.510e-03	-1.324e-02	1.981e-01	1.017e-02	2.881e-03	1.689e-01	7.842e-03	7.868e-03
54.8	8.156e-03	-1.223e-02	1.890e-01	9.794e-03	2.730e-03	1.764e-01	8.026e-03	8.448e-03
56.2	7.807e-03	-1.221e-02	1.824e-01	9.907e-03	2.569e-03	1.951e-01	8.663e-03	6.066e-03
57.7	7.184e-03	-1.419e-02	2.067e-01	1.051e-02	9.480e-06	2.142e-01	9.121e-03	6.187e-03
59.1	8.136e-03	-1.738e-02	2.302e-01	1.102e-02	-1.894e-03	2.238e-01	8.415e-03	6.254e-03
60.5	8.641e-03	-1.931e-02	2.338e-01	1.041e-02	-1.695e-03	2.071e-01	7.493e-03	6.720e-03
61.9	8.649e-03	-1.887e-02	2.290e-01	9.980e-03	-6.147e-05	1.875e-01	7.302e-03	7.436e-03
63.3	9.315e-03	-1.897e-02	2.367e-01	9.866e-03	-1.260e-03	1.746e-01	6.959e-03	8.060e-03
64.7	9.477e-03	-1.778e-02	2.391e-01	1.001e-02	-6.573e-04	1.672e-01	7.053e-03	7.585e-03
66.1	9.911e-03	-1.633e-02	2.383e-01	1.040e-02	-1.888e-03	1.848e-01	8.070e-03	3.533e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
67.5	9.663e-03	-1.578e-02	2.366e-01	1.116e-02	-1.207e-03	2.092e-01	8.718e-03	1.685e-03
68.9	1.024e-02	-1.586e-02	2.401e-01	1.188e-02	-1.995e-03	2.155e-01	7.938e-03	1.878e-03
70.3	1.077e-02	-1.590e-02	2.442e-01	1.148e-02	-3.224e-03	2.177e-01	8.738e-03	4.676e-03
71.7	1.074e-02	-1.713e-02	2.439e-01	1.122e-02	-1.171e-03	2.107e-01	8.021e-03	6.028e-03
73.1	1.043e-02	-1.633e-02	2.380e-01	1.102e-02	-4.619e-04	2.016e-01	7.427e-03	5.678e-03
74.5	1.009e-02	-1.513e-02	2.312e-01	1.066e-02	4.993e-04	1.945e-01	6.959e-03	5.373e-03
75.9	9.686e-03	-1.464e-02	2.251e-01	1.030e-02	3.062e-04	1.939e-01	6.645e-03	4.271e-03
77.3	9.425e-03	-1.446e-02	2.181e-01	9.900e-03	1.173e-03	2.003e-01	6.968e-03	4.303e-03
78.8	9.091e-03	-1.407e-02	2.155e-01	9.625e-03	-1.162e-03	2.010e-01	7.140e-03	4.999e-03
80.2	8.776e-03	-1.393e-02	2.140e-01	9.161e-03	-1.895e-03	1.924e-01	7.038e-03	6.370e-03
81.6	8.600e-03	-1.427e-02	2.126e-01	8.693e-03	-1.724e-03	1.846e-01	6.756e-03	7.492e-03
83	8.258e-03	-1.577e-02	2.068e-01	8.585e-03	-4.087e-04	1.772e-01	6.150e-03	7.351e-03
84.4	7.925e-03	-1.490e-02	2.011e-01	8.748e-03	1.167e-03	1.676e-01	6.056e-03	8.605e-03
85.8	7.618e-03	-1.631e-02	1.972e-01	8.580e-03	8.824e-04	1.595e-01	5.837e-03	8.070e-03
87.2	7.062e-03	-1.576e-02	1.886e-01	8.306e-03	1.327e-03	1.559e-01	5.710e-03	6.316e-03
88.6	6.980e-03	-1.640e-02	1.808e-01	7.929e-03	5.430e-04	1.463e-01	5.489e-03	6.717e-03
90	6.877e-03	-1.543e-02	1.721e-01	7.803e-03	8.642e-04	1.402e-01	4.950e-03	5.656e-03
91.4	6.622e-03	-1.613e-02	1.623e-01	7.546e-03	2.385e-04	1.305e-01	4.354e-03	4.990e-03
92.8	6.839e-03	-1.548e-02	1.466e-01	7.529e-03	3.472e-04	1.251e-01	4.511e-03	2.118e-03
94.2	6.653e-03	-1.519e-02	1.318e-01	7.374e-03	1.499e-04	1.157e-01	4.073e-03	8.278e-04
95.6	6.633e-03	-1.535e-02	1.132e-01	7.154e-03	-1.100e-04	1.068e-01	3.919e-03	-5.997e-04
97	6.499e-03	-1.571e-02	1.003e-01	7.245e-03	-1.301e-03	9.600e-02	3.552e-03	-1.778e-03
98.4	6.522e-03	-1.534e-02	8.764e-02	7.032e-03	-1.910e-03	8.891e-02	2.989e-03	-2.266e-03
99.8	6.348e-03	-1.584e-02	7.331e-02	6.548e-03	-3.260e-03	7.911e-02	2.475e-03	-3.626e-03
101	6.253e-03	-1.690e-02	6.045e-02	6.547e-03	-4.183e-03	7.012e-02	2.026e-03	-4.293e-03
103	5.631e-03	-1.891e-02	5.371e-02	6.316e-03	-6.509e-03	5.881e-02	1.872e-03	-5.274e-03
104	5.568e-03	-1.966e-02	4.167e-02	6.059e-03	-6.141e-03	4.785e-02	1.635e-03	-5.613e-03
105	5.243e-03	-2.161e-02	3.073e-02	5.975e-03	-7.560e-03	4.293e-02	1.946e-03	-8.038e-03
107	5.211e-03	-2.176e-02	1.986e-02	5.723e-03	-8.232e-03	3.840e-02	1.879e-03	-9.265e-03
108	4.878e-03	-2.334e-02	1.212e-02	5.596e-03	-9.035e-03	3.054e-02	1.150e-03	-9.122e-03
110	5.110e-03	-2.472e-02	1.038e-02	5.577e-03	-1.039e-02	1.933e-02	1.436e-03	-1.054e-02
111	5.035e-03	-2.645e-02	7.975e-03	5.643e-03	-1.208e-02	8.211e-03	1.273e-03	-1.155e-02
112	3.818e-03	-2.877e-02	2.550e-03	5.658e-03	-1.200e-02	5.109e-03	1.712e-03	-1.249e-02
114	3.270e-03	-2.899e-02	7.502e-04	5.325e-03	-1.369e-02	5.897e-03	1.937e-03	-1.538e-02
115	3.654e-03	-2.900e-02	1.857e-04	5.348e-03	-1.384e-02	4.330e-03	2.075e-03	-1.618e-02
117	3.698e-03	-3.032e-02	2.067e-03	5.341e-03	-1.505e-02	-2.259e-04	1.600e-03	-1.543e-02

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
118	3.911e-03	-3.040e-02	3.074e-03	5.275e-03	-1.595e-02	-1.549e-03	1.395e-03	-1.611e-02
120	3.778e-03	-3.049e-02	7.077e-03	5.308e-03	-1.716e-02	1.801e-03	1.222e-03	-1.855e-02
121	4.069e-03	-3.076e-02	8.487e-03	5.442e-03	-1.676e-02	1.127e-03	1.192e-03	-1.829e-02
122	4.149e-03	-3.115e-02	1.376e-02	5.656e-03	-1.845e-02	4.245e-03	1.217e-03	-1.883e-02
124	4.069e-03	-3.173e-02	1.846e-02	5.644e-03	-1.815e-02	3.272e-03	1.235e-03	-1.806e-02
125	4.003e-03	-3.184e-02	2.131e-02	5.660e-03	-1.768e-02	7.359e-03	1.315e-03	-1.784e-02
127	4.263e-03	-3.224e-02	2.631e-02	5.841e-03	-1.788e-02	1.515e-02	1.500e-03	-1.854e-02
128	3.958e-03	-3.223e-02	3.259e-02	5.639e-03	-1.839e-02	1.713e-02	1.280e-03	-1.703e-02
129	4.125e-03	-3.256e-02	4.136e-02	5.611e-03	-1.716e-02	2.334e-02	9.244e-04	-1.602e-02
131	4.380e-03	-3.242e-02	4.892e-02	5.643e-03	-1.691e-02	3.339e-02	6.162e-04	-1.412e-02
132	4.561e-03	-3.230e-02	5.596e-02	5.925e-03	-1.708e-02	4.525e-02	5.190e-04	-1.381e-02
134	4.501e-03	-3.173e-02	6.032e-02	5.913e-03	-1.749e-02	4.468e-02	2.320e-04	-1.132e-02
135	4.355e-03	-3.113e-02	6.456e-02	5.875e-03	-1.574e-02	4.790e-02	6.607e-04	-1.226e-02
136	4.692e-03	-3.173e-02	7.028e-02	5.970e-03	-1.614e-02	5.287e-02	7.748e-04	-1.190e-02
138	4.982e-03	-3.073e-02	7.224e-02	6.073e-03	-1.477e-02	5.448e-02	1.024e-03	-1.150e-02
139	5.021e-03	-3.081e-02	7.831e-02	6.177e-03	-1.544e-02	5.862e-02	1.280e-03	-1.193e-02
141	5.205e-03	-3.023e-02	8.286e-02	6.110e-03	-1.525e-02	6.606e-02	1.295e-03	-1.282e-02
142	5.592e-03	-3.092e-02	8.769e-02	6.311e-03	-1.575e-02	7.332e-02	1.195e-03	-1.274e-02
143	5.770e-03	-3.127e-02	9.539e-02	6.313e-03	-1.537e-02	7.130e-02	9.558e-04	-1.083e-02
145	5.850e-03	-3.118e-02	1.019e-01	6.121e-03	-1.594e-02	7.530e-02	1.180e-03	-1.037e-02
146	6.190e-03	-3.087e-02	1.079e-01	6.356e-03	-1.601e-02	8.171e-02	1.445e-03	-1.083e-02
148	6.129e-03	-3.060e-02	1.175e-01	6.464e-03	-1.645e-02	8.761e-02	1.477e-03	-1.081e-02
149	6.505e-03	-3.127e-02	1.255e-01	6.502e-03	-1.668e-02	9.317e-02	1.552e-03	-1.105e-02
150	6.738e-03	-2.989e-02	1.303e-01	6.984e-03	-1.536e-02	9.968e-02	1.386e-03	-1.030e-02
152	7.088e-03	-3.016e-02	1.359e-01	7.029e-03	-1.456e-02	1.077e-01	1.743e-03	-1.072e-02
153	7.196e-03	-3.051e-02	1.424e-01	7.198e-03	-1.451e-02	1.119e-01	1.904e-03	-1.007e-02
155	7.370e-03	-2.965e-02	1.493e-01	7.208e-03	-1.448e-02	1.172e-01	2.042e-03	-9.122e-03
156	7.660e-03	-2.970e-02	1.555e-01	7.773e-03	-1.475e-02	1.240e-01	2.361e-03	-8.727e-03
158	7.930e-03	-2.893e-02	1.589e-01	7.930e-03	-1.378e-02	1.301e-01	2.508e-03	-8.424e-03
159	8.283e-03	-2.915e-02	1.641e-01	8.326e-03	-1.327e-02	1.343e-01	2.804e-03	-7.339e-03
160	8.676e-03	-2.898e-02	1.679e-01	8.454e-03	-1.264e-02	1.357e-01	3.081e-03	-5.875e-03
162	9.140e-03	-2.761e-02	1.710e-01	8.857e-03	-1.233e-02	1.398e-01	3.723e-03	-6.318e-03
163	9.888e-03	-2.746e-02	1.739e-01	9.137e-03	-1.206e-02	1.408e-01	3.672e-03	-5.395e-03
165	1.023e-02	-2.650e-02	1.781e-01	9.423e-03	-1.231e-02	1.458e-01	3.891e-03	-4.614e-03
166	1.056e-02	-2.628e-02	1.816e-01	9.555e-03	-1.189e-02	1.488e-01	4.020e-03	-4.224e-03
167	1.085e-02	-2.617e-02	1.872e-01	9.725e-03	-1.252e-02	1.573e-01	4.543e-03	-5.510e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
169	1.140e-02	-2.574e-02	1.935e-01	1.027e-02	-1.252e-02	1.619e-01	4.848e-03	-5.533e-03
170	1.166e-02	-2.629e-02	1.956e-01	1.049e-02	-1.189e-02	1.628e-01	4.746e-03	-4.257e-03
172	1.201e-02	-2.676e-02	1.992e-01	1.067e-02	-1.156e-02	1.676e-01	5.216e-03	-4.139e-03
173	1.231e-02	-2.596e-02	2.017e-01	1.131e-02	-1.104e-02	1.712e-01	5.148e-03	-3.666e-03
174	1.287e-02	-2.598e-02	2.060e-01	1.140e-02	-1.111e-02	1.744e-01	5.440e-03	-3.420e-03
176	1.325e-02	-2.521e-02	2.117e-01	1.189e-02	-1.215e-02	1.814e-01	5.976e-03	-4.010e-03
177	1.356e-02	-2.659e-02	2.171e-01	1.181e-02	-1.230e-02	1.873e-01	6.167e-03	-4.253e-03
179	1.414e-02	-2.582e-02	2.229e-01	1.234e-02	-1.270e-02	1.936e-01	6.626e-03	-4.395e-03
180	1.461e-02	-2.558e-02	2.278e-01	1.279e-02	-1.238e-02	1.997e-01	6.885e-03	-4.954e-03
181	1.504e-02	-2.567e-02	2.334e-01	1.306e-02	-1.229e-02	2.041e-01	7.052e-03	-3.910e-03
183	1.555e-02	-2.616e-02	2.408e-01	1.391e-02	-1.214e-02	2.070e-01	7.147e-03	-2.358e-03
184	1.624e-02	-2.541e-02	2.493e-01	1.453e-02	-1.271e-02	2.155e-01	8.021e-03	-2.867e-03
186	1.697e-02	-2.578e-02	2.526e-01	1.515e-02	-1.142e-02	2.208e-01	8.247e-03	-2.620e-03
187	1.771e-02	-2.506e-02	2.589e-01	1.577e-02	-1.084e-02	2.290e-01	8.898e-03	-3.111e-03
188	1.823e-02	-2.565e-02	2.666e-01	1.655e-02	-1.150e-02	2.307e-01	9.433e-03	-1.942e-03
190	1.894e-02	-2.578e-02	2.724e-01	1.733e-02	-1.118e-02	2.390e-01	9.932e-03	-2.230e-03
191	1.950e-02	-2.510e-02	2.772e-01	1.812e-02	-1.065e-02	2.427e-01	1.044e-02	-1.720e-03
193	2.009e-02	-2.474e-02	2.828e-01	1.873e-02	-1.054e-02	2.501e-01	1.126e-02	-2.812e-03
194	2.074e-02	-2.433e-02	2.891e-01	1.945e-02	-1.041e-02	2.565e-01	1.188e-02	-2.601e-03
195	2.157e-02	-2.383e-02	2.936e-01	2.062e-02	-9.676e-03	2.602e-01	1.247e-02	-2.208e-03
197	2.211e-02	-2.355e-02	3.008e-01	2.150e-02	-1.018e-02	2.612e-01	1.303e-02	-2.080e-04
198	2.317e-02	-2.375e-02	3.004e-01	2.216e-02	-8.608e-03	2.697e-01	1.387e-02	-1.365e-03
200	2.414e-02	-2.327e-02	3.068e-01	2.300e-02	-8.944e-03	2.715e-01	1.458e-02	-2.700e-04
201	2.445e-02	-2.316e-02	3.108e-01	2.395e-02	-8.719e-03	2.748e-01	1.544e-02	-7.834e-04
202	2.601e-02	-2.195e-02	3.128e-01	2.473e-02	-7.877e-03	2.763e-01	1.603e-02	9.029e-04
204	2.671e-02	-2.131e-02	3.155e-01	2.560e-02	-7.340e-03	2.817e-01	1.700e-02	3.946e-05
205	2.713e-02	-2.101e-02	3.183e-01	2.637e-02	-7.110e-03	2.791e-01	1.774e-02	4.475e-04
207	2.778e-02	-2.005e-02	3.154e-01	2.727e-02	-5.306e-03	2.776e-01	1.803e-02	3.087e-04
208	2.797e-02	-2.015e-02	3.123e-01	2.775e-02	-4.631e-03	2.719e-01	1.796e-02	1.014e-03
210	2.782e-02	-1.961e-02	3.067e-01	2.808e-02	-4.495e-03	2.641e-01	1.827e-02	2.768e-03
211	2.824e-02	-1.959e-02	3.019e-01	2.802e-02	-4.084e-03	2.655e-01	1.951e-02	1.996e-03
212	2.664e-02	-1.991e-02	2.973e-01	2.820e-02	-3.817e-03	2.655e-01	1.986e-02	2.172e-03
214	2.657e-02	-2.038e-02	2.964e-01	2.828e-02	-4.358e-03	2.630e-01	2.021e-02	2.357e-03
215	2.611e-02	-2.074e-02	2.903e-01	2.857e-02	-2.781e-03	2.627e-01	2.040e-02	2.648e-03
217	2.603e-02	-2.082e-02	2.911e-01	2.869e-02	-4.635e-03	2.578e-01	2.026e-02	3.929e-03
218	2.571e-02	-2.030e-02	2.883e-01	2.878e-02	-3.519e-03	2.542e-01	2.015e-02	5.258e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
219	2.569e-02	-2.018e-02	2.846e-01	2.896e-02	-2.666e-03	2.521e-01	2.025e-02	5.686e-03
221	2.576e-02	-1.964e-02	2.818e-01	2.892e-02	-3.062e-03	2.519e-01	2.059e-02	4.210e-03
222	2.540e-02	-2.168e-02	2.781e-01	2.902e-02	-2.707e-03	2.494e-01	2.084e-02	3.941e-03
224	2.553e-02	-2.057e-02	2.744e-01	2.899e-02	-2.613e-03	2.440e-01	2.078e-02	4.159e-03
225	2.566e-02	-2.098e-02	2.716e-01	2.882e-02	-3.200e-03	2.421e-01	2.070e-02	3.472e-03
226	2.498e-02	-2.013e-02	2.658e-01	2.839e-02	-2.008e-03	2.372e-01	2.051e-02	3.320e-03
228	2.533e-02	-2.048e-02	2.612e-01	2.805e-02	-2.464e-03	2.337e-01	2.011e-02	2.689e-03
229	2.569e-02	-1.956e-02	2.603e-01	2.794e-02	-3.125e-03	2.295e-01	1.971e-02	3.509e-03
231	2.506e-02	-2.001e-02	2.567e-01	2.773e-02	-2.726e-03	2.257e-01	1.929e-02	4.570e-03
232	2.568e-02	-1.946e-02	2.544e-01	2.792e-02	-2.347e-03	2.259e-01	1.938e-02	3.259e-03
233	2.588e-02	-1.924e-02	2.538e-01	2.754e-02	-3.040e-03	2.255e-01	1.968e-02	2.963e-03
235	2.627e-02	-1.898e-02	2.522e-01	2.747e-02	-3.055e-03	2.241e-01	1.925e-02	3.269e-03
236	2.641e-02	-1.908e-02	2.531e-01	2.728e-02	-3.564e-03	2.260e-01	1.942e-02	2.877e-03
238	2.642e-02	-1.980e-02	2.523e-01	2.743e-02	-3.534e-03	2.267e-01	1.991e-02	2.316e-03
239	2.671e-02	-2.041e-02	2.537e-01	2.755e-02	-3.977e-03	2.272e-01	2.032e-02	2.296e-03
240	2.759e-02	-1.968e-02	2.540e-01	2.792e-02	-3.400e-03	2.269e-01	2.070e-02	2.164e-03
242	2.809e-02	-2.032e-02	2.554e-01	2.832e-02	-4.022e-03	2.290e-01	2.128e-02	1.180e-03
243	2.914e-02	-1.943e-02	2.572e-01	2.867e-02	-4.017e-03	2.261e-01	2.138e-02	3.246e-03
245	2.985e-02	-2.029e-02	2.607e-01	2.918e-02	-3.939e-03	2.280e-01	2.168e-02	3.226e-03
246	3.062e-02	-1.906e-02	2.623e-01	2.945e-02	-3.649e-03	2.306e-01	2.245e-02	3.272e-03
248	3.115e-02	-2.004e-02	2.655e-01	3.032e-02	-4.446e-03	2.386e-01	2.398e-02	1.095e-03
249	3.153e-02	-2.135e-02	2.690e-01	3.112e-02	-4.517e-03	2.403e-01	2.445e-02	1.256e-03
250	3.150e-02	-2.202e-02	2.730e-01	3.205e-02	-4.786e-03	2.438e-01	2.582e-02	8.829e-04
252	3.181e-02	-2.145e-02	2.753e-01	3.280e-02	-4.452e-03	2.488e-01	2.701e-02	5.380e-04
253	3.140e-02	-2.189e-02	2.796e-01	3.369e-02	-4.828e-03	2.530e-01	2.823e-02	2.531e-04
255	3.075e-02	-2.373e-02	2.838e-01	3.552e-02	-4.274e-03	2.571e-01	2.957e-02	5.154e-04
256	2.888e-02	-2.415e-02	2.882e-01	3.709e-02	-4.382e-03	2.548e-01	3.041e-02	3.268e-03
257	2.875e-02	-2.635e-02	2.917e-01	3.813e-02	-4.595e-03	2.597e-01	3.122e-02	2.519e-03
259	2.400e-02	-3.058e-02	2.921e-01	3.914e-02	-3.784e-03	2.611e-01	3.175e-02	1.392e-03
260	2.124e-02	-3.245e-02	2.954e-01	3.926e-02	-3.974e-03	2.633e-01	3.181e-02	1.775e-03
262	1.976e-02	-3.304e-02	2.972e-01	3.901e-02	-5.092e-03	2.659e-01	3.217e-02	1.099e-03
263	1.760e-02	-3.359e-02	2.987e-01	3.886e-02	-4.990e-03	2.687e-01	3.260e-02	2.076e-03
264	1.117e-02	-4.030e-02	3.000e-01	3.819e-02	-6.189e-03	2.677e-01	3.226e-02	1.210e-03
266	5.677e-03	-4.356e-02	3.007e-01	3.737e-02	-6.711e-03	2.669e-01	3.033e-02	1.522e-03
267	1.785e-03	-4.633e-02	3.073e-01	3.668e-02	-8.414e-03	2.628e-01	2.853e-02	6.883e-04
269	-1.118e-03	-4.898e-02	3.062e-01	3.520e-02	-9.442e-03	2.605e-01	2.386e-02	-8.714e-04

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
270	-1.420e-03	-4.863e-02	3.077e-01	3.195e-02	-1.450e-02	2.586e-01	2.205e-02	-1.245e-03
271	-1.025e-03	-5.408e-02	3.093e-01	2.914e-02	-1.705e-02	2.612e-01	2.161e-02	-3.550e-03
273	1.664e-04	-5.339e-02	3.029e-01	2.746e-02	-1.813e-02	2.685e-01	1.957e-02	-5.481e-03
274	-1.239e-04	-5.449e-02	2.963e-01	2.483e-02	-1.971e-02	2.658e-01	1.786e-02	-7.323e-03
276	4.534e-04	-4.791e-02	2.906e-01	2.274e-02	-2.250e-02	2.649e-01	1.665e-02	-5.893e-03
277	1.858e-03	-4.396e-02	2.519e-01	1.719e-02	-1.716e-02	2.674e-01	1.600e-02	-6.490e-03
278	2.795e-03	-3.756e-02	2.277e-01	1.379e-02	-1.341e-02	2.551e-01	1.535e-02	-4.079e-03
280	3.463e-03	-3.650e-02	2.286e-01	1.231e-02	-2.177e-02	2.588e-01	1.159e-02	-6.444e-03
281	5.867e-03	-3.424e-02	1.969e-01	7.004e-03	-2.017e-02	2.577e-01	1.178e-02	-1.025e-02
283	8.517e-03	-2.215e-02	1.802e-01	8.900e-03	-1.510e-02	2.484e-01	1.001e-02	-1.108e-02
284	9.935e-03	-1.835e-02	1.549e-01	1.198e-02	-1.084e-02	2.396e-01	1.029e-02	-1.318e-02
285	1.154e-02	-1.768e-02	1.354e-01	1.160e-02	-8.878e-03	2.217e-01	1.043e-02	-9.932e-03
287	1.367e-02	-1.481e-02	1.196e-01	1.185e-02	-5.285e-03	1.929e-01	9.193e-03	-9.684e-03
288	1.580e-02	-1.389e-02	1.243e-01	1.235e-02	-1.520e-03	1.863e-01	8.274e-03	-9.075e-03
290	1.672e-02	-1.636e-02	1.341e-01	1.342e-02	1.350e-03	1.688e-01	9.035e-03	-3.528e-03
291	1.763e-02	-1.688e-02	1.392e-01	1.565e-02	2.472e-03	1.540e-01	1.097e-02	8.180e-04
292	1.876e-02	-1.868e-02	1.443e-01	1.700e-02	5.127e-03	1.540e-01	1.049e-02	1.214e-03
294	1.917e-02	-1.987e-02	1.652e-01	1.809e-02	-8.858e-04	1.481e-01	1.134e-02	4.019e-03
295	2.043e-02	-1.850e-02	1.856e-01	1.946e-02	-5.939e-03	1.439e-01	1.173e-02	7.492e-03
297	2.071e-02	-1.979e-02	1.872e-01	2.146e-02	-3.691e-04	1.541e-01	1.286e-02	4.403e-03
298	2.178e-02	-1.911e-02	1.981e-01	2.294e-02	-9.221e-04	1.597e-01	1.461e-02	5.590e-03
300	2.213e-02	-1.968e-02	2.036e-01	2.441e-02	9.900e-04	1.659e-01	1.700e-02	5.796e-03
301	2.295e-02	-2.084e-02	2.119e-01	2.557e-02	2.329e-04	1.769e-01	1.943e-02	4.352e-03
302	2.265e-02	-2.038e-02	2.262e-01	2.703e-02	2.900e-04	1.851e-01	2.288e-02	4.943e-03
304	2.535e-02	-2.152e-02	2.382e-01	3.105e-02	8.816e-04	1.951e-01	2.433e-02	3.511e-03
305	2.664e-02	-2.055e-02	2.467e-01	3.656e-02	3.138e-04	2.009e-01	2.634e-02	4.522e-03
307	2.941e-02	-2.082e-02	2.478e-01	3.845e-02	-8.796e-04	2.094e-01	2.745e-02	3.175e-03
308	3.307e-02	-2.005e-02	2.499e-01	3.830e-02	-2.037e-03	2.165e-01	3.003e-02	3.908e-03
309	3.316e-02	-1.843e-02	2.620e-01	3.405e-02	-2.819e-03	2.226e-01	3.140e-02	2.201e-03
311	3.303e-02	-2.134e-02	2.656e-01	3.417e-02	-1.933e-03	2.252e-01	2.907e-02	1.509e-03
312	3.210e-02	-2.259e-02	2.673e-01	3.707e-02	1.076e-03	2.244e-01	2.853e-02	1.092e-03
314	2.993e-02	-2.218e-02	2.724e-01	3.780e-02	7.595e-04	2.244e-01	3.132e-02	3.019e-03
315	3.381e-02	-2.006e-02	2.843e-01	3.830e-02	-1.513e-03	2.295e-01	3.221e-02	3.269e-03
316	3.158e-02	-2.083e-02	2.859e-01	3.903e-02	1.002e-03	2.399e-01	3.280e-02	2.162e-03
318	2.914e-02	-2.961e-02	2.909e-01	3.871e-02	-3.751e-04	2.423e-01	3.379e-02	1.709e-03
319	3.028e-02	-2.677e-02	2.983e-01	3.812e-02	-1.653e-03	2.480e-01	3.370e-02	1.368e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
321	2.687e-02	-3.111e-02	2.996e-01	3.752e-02	-3.769e-03	2.644e-01	3.389e-02	4.233e-04
322	2.478e-02	-3.083e-02	3.000e-01	3.636e-02	-3.272e-03	2.726e-01	3.263e-02	2.186e-03
323	2.334e-02	-3.861e-02	3.172e-01	3.525e-02	-1.060e-02	2.645e-01	2.715e-02	2.867e-03
325	2.345e-02	-4.059e-02	3.177e-01	3.367e-02	-1.189e-02	2.523e-01	2.492e-02	3.814e-03
326	2.414e-02	-3.412e-02	3.219e-01	3.077e-02	-1.993e-02	2.527e-01	2.367e-02	3.118e-03
328	2.242e-02	-3.944e-02	3.115e-01	3.154e-02	-1.414e-02	2.539e-01	2.312e-02	3.940e-03
329	2.101e-02	-4.556e-02	2.932e-01	3.169e-02	-5.730e-03	2.540e-01	2.132e-02	2.960e-03
330	2.050e-02	-4.736e-02	2.903e-01	3.092e-02	-8.348e-03	2.558e-01	2.038e-02	2.265e-03
332	2.099e-02	-4.603e-02	2.854e-01	2.899e-02	-8.029e-03	2.647e-01	1.941e-02	-1.319e-03
333	2.116e-02	-4.865e-02	3.004e-01	2.507e-02	-1.974e-02	2.690e-01	2.165e-02	-4.215e-04
335	1.852e-02	-4.504e-02	2.908e-01	2.187e-02	-2.399e-02	2.700e-01	2.130e-02	8.570e-04
336	1.373e-02	-4.918e-02	2.975e-01	2.177e-02	-2.648e-02	2.627e-01	2.206e-02	4.689e-03
338	1.324e-02	-4.433e-02	2.834e-01	1.529e-02	-2.418e-02	2.661e-01	2.241e-02	1.194e-03
339	1.254e-02	-5.168e-02	2.678e-01	2.110e-03	-3.645e-02	2.690e-01	2.545e-02	-1.836e-04
340	8.893e-03	-5.253e-02	2.622e-01	2.941e-03	-3.622e-02	2.671e-01	2.700e-02	-3.171e-03
342	6.063e-03	-5.252e-02	2.507e-01	6.476e-03	-2.949e-02	2.570e-01	2.424e-02	-5.332e-03
343	2.454e-03	-5.688e-02	2.411e-01	8.675e-03	-2.633e-02	2.460e-01	2.063e-02	-8.038e-03
345	1.258e-03	-5.653e-02	2.409e-01	1.227e-02	-2.059e-02	2.234e-01	1.970e-02	-5.893e-03
346	-2.383e-03	-5.090e-02	2.258e-01	1.099e-02	-1.611e-02	2.168e-01	2.106e-02	-5.268e-03
347	-9.398e-04	-4.029e-02	2.016e-01	1.047e-02	-1.205e-02	1.838e-01	2.191e-02	1.426e-02
349	4.275e-03	-3.410e-02	1.751e-01	1.178e-02	-4.294e-03	1.785e-01	2.385e-02	1.495e-02
350	7.521e-03	-3.167e-02	1.498e-01	1.432e-02	4.492e-03	1.480e-01	2.007e-02	1.644e-02
352	8.019e-03	-2.695e-02	1.469e-01	1.635e-02	7.657e-03	1.635e-01	1.234e-02	-2.567e-04
353	1.177e-02	-1.733e-02	1.421e-01	1.782e-02	1.067e-02	1.467e-01	1.143e-02	4.741e-03
354	1.573e-02	-1.964e-02	1.646e-01	2.118e-02	1.132e-02	1.276e-01	1.124e-02	1.310e-02
356	1.961e-02	-1.941e-02	2.078e-01	2.294e-02	2.184e-03	1.316e-01	1.157e-02	1.179e-02
357	2.253e-02	-1.763e-02	2.229e-01	2.539e-02	3.360e-03	1.492e-01	1.387e-02	1.188e-02
359	2.570e-02	-1.515e-02	2.580e-01	2.749e-02	4.618e-03	1.910e-01	1.760e-02	2.808e-03
0	2.604e-02	-1.511e-02	2.988e-01	3.132e-02	5.711e-03	2.341e-01	2.708e-02	6.855e-03
1.41	2.513e-02	-1.258e-02	2.749e-01	2.810e-02	3.546e-03	2.347e-01	2.816e-02	8.917e-03
2.81	2.507e-02	-1.137e-02	2.329e-01	2.587e-02	9.525e-03	1.937e-01	2.375e-02	1.293e-02
4.22	2.450e-02	-9.720e-03	2.272e-01	2.485e-02	8.504e-03	1.907e-01	2.019e-02	9.517e-03
5.62	2.373e-02	-1.213e-02	2.309e-01	2.305e-02	3.748e-03	1.956e-01	1.825e-02	6.831e-03
7.03	2.284e-02	-1.266e-02	2.278e-01	2.302e-02	6.770e-03	1.964e-01	1.768e-02	6.690e-03
8.44	2.233e-02	-1.406e-02	2.333e-01	2.208e-02	5.024e-03	1.965e-01	1.665e-02	6.251e-03
9.84	2.154e-02	-1.475e-02	2.421e-01	2.204e-02	3.690e-03	1.981e-01	1.607e-02	4.684e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
11.2	2.121e-02	-1.527e-02	2.482e-01	2.192e-02	3.092e-03	1.964e-01	1.534e-02	4.510e-03
12.7	2.026e-02	-1.496e-02	2.501e-01	2.141e-02	2.862e-03	1.938e-01	1.453e-02	4.360e-03
14.1	1.961e-02	-1.487e-02	2.461e-01	2.073e-02	2.482e-03	1.961e-01	1.375e-02	4.007e-03
15.5	1.896e-02	-1.493e-02	2.448e-01	2.009e-02	1.993e-03	1.937e-01	1.311e-02	3.699e-03
16.9	1.838e-02	-1.586e-02	2.391e-01	1.946e-02	2.033e-03	1.868e-01	1.232e-02	5.374e-03
18.3	1.776e-02	-1.567e-02	2.359e-01	1.861e-02	2.066e-03	1.844e-01	1.137e-02	5.206e-03
19.7	1.749e-02	-1.539e-02	2.289e-01	1.795e-02	2.799e-03	1.853e-01	1.092e-02	4.369e-03
21.1	1.669e-02	-1.589e-02	2.262e-01	1.723e-02	1.775e-03	1.842e-01	1.062e-02	3.643e-03
22.5	1.611e-02	-1.642e-02	2.249e-01	1.620e-02	-1.475e-04	1.872e-01	1.039e-02	2.883e-03
23.9	1.586e-02	-1.713e-02	2.240e-01	1.579e-02	-5.194e-04	1.847e-01	1.013e-02	3.590e-03
25.3	1.556e-02	-1.729e-02	2.228e-01	1.511e-02	-1.249e-03	1.860e-01	1.014e-02	2.231e-03
26.7	1.535e-02	-1.769e-02	2.227e-01	1.485e-02	-8.220e-04	1.885e-01	9.672e-03	1.734e-03
28.1	1.582e-02	-1.707e-02	2.268e-01	1.470e-02	-1.665e-03	1.897e-01	9.292e-03	1.583e-03
29.5	1.680e-02	-1.595e-02	2.297e-01	1.445e-02	-1.141e-03	1.883e-01	9.038e-03	1.731e-03
30.9	1.690e-02	-1.605e-02	2.298e-01	1.436e-02	-1.709e-03	1.951e-01	8.642e-03	1.141e-03
32.3	1.614e-02	-1.562e-02	2.313e-01	1.392e-02	-1.645e-03	2.025e-01	9.538e-03	2.504e-03
33.8	1.553e-02	-1.651e-02	2.328e-01	1.371e-02	-2.055e-03	2.039e-01	1.002e-02	3.169e-03
35.2	1.472e-02	-1.642e-02	2.410e-01	1.348e-02	-1.873e-03	2.033e-01	1.001e-02	3.640e-03
36.6	1.399e-02	-1.702e-02	2.471e-01	1.363e-02	-2.040e-03	2.052e-01	9.726e-03	3.543e-03
38	1.264e-02	-1.713e-02	2.454e-01	1.330e-02	-1.291e-03	2.022e-01	9.543e-03	4.158e-03
39.4	1.231e-02	-1.737e-02	2.425e-01	1.295e-02	-1.754e-05	2.051e-01	9.212e-03	3.244e-03
40.8	1.159e-02	-1.572e-02	2.441e-01	1.253e-02	-1.231e-03	2.020e-01	8.577e-03	5.247e-03
42.2	1.147e-02	-1.688e-02	2.427e-01	1.222e-02	-1.828e-04	2.014e-01	8.553e-03	4.467e-03
43.6	1.094e-02	-1.513e-02	2.446e-01	1.200e-02	4.169e-04	1.973e-01	8.495e-03	4.930e-03
45	1.065e-02	-1.486e-02	2.453e-01	1.177e-02	1.384e-03	1.955e-01	7.897e-03	5.189e-03
46.4	1.046e-02	-1.469e-02	2.462e-01	1.156e-02	7.042e-04	1.918e-01	8.101e-03	5.649e-03
47.8	1.013e-02	-1.499e-02	2.396e-01	1.137e-02	1.861e-03	1.869e-01	7.845e-03	6.383e-03
49.2	9.641e-03	-1.462e-02	2.338e-01	1.092e-02	1.895e-03	1.831e-01	7.825e-03	6.979e-03
50.6	9.345e-03	-1.438e-02	2.260e-01	1.094e-02	2.577e-03	1.770e-01	7.547e-03	8.228e-03
52	8.878e-03	-1.361e-02	2.133e-01	1.033e-02	3.196e-03	1.726e-01	7.923e-03	7.835e-03
53.4	8.684e-03	-1.274e-02	1.995e-01	1.003e-02	3.508e-03	1.732e-01	7.992e-03	8.373e-03
54.8	7.910e-03	-1.286e-02	1.888e-01	9.561e-03	3.705e-03	1.802e-01	8.378e-03	7.884e-03
56.2	7.508e-03	-1.310e-02	1.965e-01	1.028e-02	2.929e-03	2.021e-01	8.990e-03	6.785e-03
57.7	7.609e-03	-1.401e-02	2.088e-01	1.078e-02	1.568e-03	2.247e-01	9.234e-03	5.464e-03
59.1	8.100e-03	-1.571e-02	2.327e-01	1.131e-02	-8.868e-04	2.205e-01	8.581e-03	6.812e-03
60.5	8.696e-03	-1.772e-02	2.358e-01	1.048e-02	-9.477e-04	2.042e-01	8.066e-03	8.899e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
61.9	8.915e-03	-1.800e-02	2.315e-01	1.048e-02	2.131e-04	1.880e-01	7.275e-03	8.802e-03
63.3	8.809e-03	-1.886e-02	2.396e-01	9.811e-03	-9.623e-04	1.727e-01	7.244e-03	8.290e-03
64.7	8.976e-03	-1.683e-02	2.351e-01	9.645e-03	-7.078e-04	1.713e-01	7.686e-03	5.779e-03
66.1	9.938e-03	-1.636e-02	2.385e-01	1.036e-02	-5.488e-05	1.783e-01	8.133e-03	3.775e-03
67.5	1.009e-02	-1.593e-02	2.351e-01	1.081e-02	-6.645e-04	2.031e-01	8.494e-03	2.514e-03
68.9	1.010e-02	-1.518e-02	2.384e-01	1.163e-02	-3.160e-03	2.130e-01	7.905e-03	1.774e-03
70.3	1.086e-02	-1.549e-02	2.407e-01	1.144e-02	-2.414e-03	2.122e-01	8.212e-03	3.230e-03
71.7	1.100e-02	-1.599e-02	2.392e-01	1.129e-02	-1.743e-03	2.140e-01	8.313e-03	4.304e-03
73.1	1.053e-02	-1.612e-02	2.351e-01	1.096e-02	-9.962e-04	1.991e-01	7.538e-03	4.395e-03
74.5	1.015e-02	-1.514e-02	2.282e-01	1.063e-02	4.717e-05	1.928e-01	7.535e-03	4.188e-03
75.9	9.859e-03	-1.491e-02	2.225e-01	1.025e-02	-1.855e-04	1.959e-01	7.238e-03	2.582e-03
77.3	9.435e-03	-1.428e-02	2.183e-01	9.900e-03	-1.248e-03	1.998e-01	7.229e-03	4.086e-03
78.8	9.434e-03	-1.397e-02	2.143e-01	9.421e-03	-1.656e-03	1.972e-01	6.974e-03	5.955e-03
80.2	8.949e-03	-1.470e-02	2.141e-01	8.857e-03	-2.445e-03	1.943e-01	6.621e-03	6.557e-03
81.6	8.755e-03	-1.490e-02	2.112e-01	8.688e-03	-1.577e-03	1.843e-01	6.389e-03	7.966e-03
83	8.324e-03	-1.579e-02	2.099e-01	8.551e-03	-1.753e-03	1.787e-01	6.420e-03	8.052e-03
84.4	7.940e-03	-1.561e-02	2.056e-01	8.707e-03	8.068e-04	1.719e-01	6.095e-03	8.287e-03
85.8	7.577e-03	-1.590e-02	2.004e-01	8.525e-03	1.996e-03	1.664e-01	5.893e-03	7.529e-03
87.2	7.236e-03	-1.603e-02	1.942e-01	8.221e-03	1.313e-03	1.587e-01	5.805e-03	6.087e-03
88.6	6.786e-03	-1.572e-02	1.852e-01	7.915e-03	1.182e-03	1.527e-01	5.703e-03	5.247e-03
90	7.067e-03	-1.560e-02	1.773e-01	7.794e-03	1.027e-04	1.414e-01	5.202e-03	5.608e-03
91.4	6.898e-03	-1.482e-02	1.654e-01	7.683e-03	2.591e-04	1.320e-01	4.949e-03	4.721e-03
92.8	6.944e-03	-1.490e-02	1.529e-01	7.558e-03	2.634e-05	1.241e-01	4.594e-03	3.325e-03
94.2	6.750e-03	-1.514e-02	1.369e-01	7.493e-03	7.379e-04	1.168e-01	3.908e-03	1.885e-03
95.6	6.690e-03	-1.489e-02	1.193e-01	7.286e-03	5.256e-04	1.030e-01	3.467e-03	2.434e-03
97	6.525e-03	-1.551e-02	1.023e-01	7.220e-03	-2.240e-04	9.638e-02	3.228e-03	3.357e-04
98.4	6.459e-03	-1.430e-02	8.544e-02	7.138e-03	-1.358e-03	8.562e-02	2.953e-03	-1.584e-03
99.8	6.340e-03	-1.536e-02	7.070e-02	6.807e-03	-2.254e-03	7.714e-02	2.906e-03	-3.272e-03
101	6.276e-03	-1.691e-02	5.779e-02	6.464e-03	-4.255e-03	7.014e-02	2.627e-03	-5.884e-03
103	5.658e-03	-1.792e-02	4.945e-02	6.253e-03	-5.494e-03	5.926e-02	2.093e-03	-5.439e-03
104	5.421e-03	-1.975e-02	4.102e-02	6.172e-03	-6.722e-03	4.803e-02	1.537e-03	-5.760e-03
105	5.290e-03	-2.093e-02	2.642e-02	5.891e-03	-7.285e-03	4.408e-02	1.644e-03	-8.178e-03
107	5.117e-03	-2.185e-02	1.502e-02	5.815e-03	-8.365e-03	3.459e-02	1.233e-03	-7.819e-03
108	4.719e-03	-2.311e-02	1.115e-02	5.806e-03	-9.578e-03	2.936e-02	1.302e-03	-1.018e-02
110	5.577e-03	-2.565e-02	7.252e-03	5.663e-03	-1.019e-02	1.584e-02	1.649e-03	-1.216e-02
111	4.640e-03	-2.788e-02	4.473e-03	5.603e-03	-1.169e-02	1.051e-02	1.971e-03	-1.383e-02

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
112	3.508e-03	-2.981e-02	6.952e-04	5.317e-03	-1.253e-02	2.892e-03	1.877e-03	-1.413e-02
114	3.517e-03	-3.041e-02	3.979e-04	5.391e-03	-1.423e-02	4.971e-04	1.802e-03	-1.464e-02
115	3.632e-03	-2.881e-02	-2.315e-03	5.481e-03	-1.424e-02	1.144e-03	1.767e-03	-1.646e-02
117	3.757e-03	-2.955e-02	1.182e-03	5.303e-03	-1.527e-02	-8.028e-04	1.565e-03	-1.703e-02
118	3.963e-03	-3.054e-02	2.599e-03	5.254e-03	-1.574e-02	-1.190e-04	1.612e-03	-1.819e-02
120	4.214e-03	-3.019e-02	4.973e-03	5.422e-03	-1.595e-02	9.438e-04	1.635e-03	-1.894e-02
121	4.291e-03	-3.157e-02	1.042e-02	5.565e-03	-1.701e-02	3.918e-04	1.562e-03	-1.843e-02
122	4.025e-03	-3.242e-02	1.475e-02	5.650e-03	-1.758e-02	1.900e-03	1.151e-03	-1.770e-02
124	4.145e-03	-3.136e-02	1.615e-02	5.625e-03	-1.714e-02	1.703e-03	1.248e-03	-1.680e-02
125	4.158e-03	-3.102e-02	2.184e-02	5.621e-03	-1.804e-02	5.485e-03	1.246e-03	-1.683e-02
127	4.262e-03	-3.246e-02	2.562e-02	5.761e-03	-1.725e-02	1.265e-02	1.414e-03	-1.694e-02
128	4.235e-03	-3.223e-02	3.048e-02	5.825e-03	-1.696e-02	2.186e-02	1.606e-03	-1.784e-02
129	4.209e-03	-3.180e-02	4.047e-02	6.045e-03	-1.707e-02	2.507e-02	1.143e-03	-1.527e-02
131	4.406e-03	-3.159e-02	4.909e-02	5.622e-03	-1.711e-02	3.722e-02	8.848e-04	-1.586e-02
132	4.307e-03	-3.185e-02	5.311e-02	5.948e-03	-1.654e-02	4.520e-02	5.816e-04	-1.345e-02
134	4.615e-03	-3.180e-02	5.866e-02	5.965e-03	-1.631e-02	4.694e-02	7.735e-04	-1.303e-02
135	4.513e-03	-3.104e-02	6.232e-02	5.828e-03	-1.657e-02	5.013e-02	1.092e-03	-1.330e-02
136	4.891e-03	-3.110e-02	6.594e-02	6.011e-03	-1.586e-02	5.223e-02	1.074e-03	-1.278e-02
138	5.014e-03	-3.109e-02	7.084e-02	6.053e-03	-1.569e-02	5.567e-02	9.963e-04	-1.181e-02
139	5.326e-03	-3.153e-02	7.668e-02	5.957e-03	-1.547e-02	5.547e-02	4.656e-04	-1.041e-02
141	5.193e-03	-3.107e-02	8.099e-02	6.167e-03	-1.546e-02	6.298e-02	7.919e-04	-1.153e-02
142	5.618e-03	-3.064e-02	8.774e-02	6.154e-03	-1.577e-02	6.848e-02	8.672e-04	-1.114e-02
143	5.563e-03	-3.217e-02	9.738e-02	6.244e-03	-1.684e-02	7.383e-02	1.134e-03	-1.175e-02
145	5.976e-03	-3.116e-02	1.038e-01	6.244e-03	-1.591e-02	8.111e-02	1.247e-03	-1.186e-02
146	5.934e-03	-3.189e-02	1.114e-01	6.354e-03	-1.607e-02	8.496e-02	1.476e-03	-1.139e-02
148	6.310e-03	-3.170e-02	1.206e-01	6.420e-03	-1.624e-02	9.209e-02	1.645e-03	-1.220e-02
149	6.414e-03	-3.152e-02	1.283e-01	6.583e-03	-1.667e-02	9.571e-02	1.801e-03	-1.136e-02
150	6.606e-03	-3.118e-02	1.395e-01	6.644e-03	-1.704e-02	1.026e-01	1.528e-03	-1.038e-02
152	6.830e-03	-3.019e-02	1.422e-01	7.113e-03	-1.528e-02	1.090e-01	1.472e-03	-1.000e-02
153	7.270e-03	-3.019e-02	1.503e-01	7.323e-03	-1.496e-02	1.169e-01	1.992e-03	-9.669e-03
155	7.405e-03	-2.988e-02	1.539e-01	7.574e-03	-1.463e-02	1.239e-01	2.177e-03	-8.881e-03
156	7.866e-03	-2.865e-02	1.602e-01	7.599e-03	-1.414e-02	1.279e-01	2.598e-03	-8.398e-03
158	8.145e-03	-2.837e-02	1.646e-01	8.099e-03	-1.336e-02	1.331e-01	2.901e-03	-7.466e-03
159	8.830e-03	-2.853e-02	1.676e-01	8.264e-03	-1.294e-02	1.344e-01	2.652e-03	-5.563e-03
160	9.286e-03	-2.749e-02	1.708e-01	8.846e-03	-1.201e-02	1.379e-01	3.019e-03	-5.202e-03
162	9.729e-03	-2.699e-02	1.749e-01	8.910e-03	-1.204e-02	1.423e-01	3.434e-03	-5.736e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
163	1.012e-02	-2.644e-02	1.785e-01	9.338e-03	-1.231e-02	1.459e-01	3.905e-03	-5.898e-03
165	1.062e-02	-2.718e-02	1.804e-01	9.685e-03	-1.165e-02	1.468e-01	4.296e-03	-5.236e-03
166	1.080e-02	-2.713e-02	1.860e-01	1.004e-02	-1.208e-02	1.511e-01	4.193e-03	-4.708e-03
167	1.107e-02	-2.687e-02	1.900e-01	1.003e-02	-1.162e-02	1.582e-01	4.430e-03	-5.289e-03
169	1.137e-02	-2.604e-02	1.969e-01	1.045e-02	-1.238e-02	1.621e-01	4.753e-03	-4.651e-03
170	1.180e-02	-2.538e-02	1.972e-01	1.067e-02	-1.126e-02	1.657e-01	4.586e-03	-3.845e-03
172	1.224e-02	-2.612e-02	2.022e-01	1.103e-02	-1.131e-02	1.726e-01	4.890e-03	-3.825e-03
173	1.259e-02	-2.578e-02	2.029e-01	1.105e-02	-1.093e-02	1.738e-01	5.238e-03	-3.819e-03
174	1.309e-02	-2.548e-02	2.080e-01	1.170e-02	-1.189e-02	1.792e-01	5.753e-03	-4.279e-03
176	1.338e-02	-2.537e-02	2.123e-01	1.189e-02	-1.145e-02	1.829e-01	5.362e-03	-3.469e-03
177	1.376e-02	-2.626e-02	2.170e-01	1.239e-02	-1.140e-02	1.877e-01	6.092e-03	-3.385e-03
179	1.420e-02	-2.584e-02	2.220e-01	1.232e-02	-1.167e-02	1.924e-01	6.434e-03	-4.163e-03
180	1.446e-02	-2.590e-02	2.291e-01	1.292e-02	-1.217e-02	2.004e-01	7.114e-03	-4.863e-03
181	1.520e-02	-2.611e-02	2.332e-01	1.337e-02	-1.148e-02	2.069e-01	7.498e-03	-4.856e-03
183	1.565e-02	-2.537e-02	2.396e-01	1.403e-02	-1.154e-02	2.096e-01	7.823e-03	-3.654e-03
184	1.637e-02	-2.601e-02	2.455e-01	1.451e-02	-1.144e-02	2.162e-01	8.114e-03	-3.770e-03
186	1.680e-02	-2.504e-02	2.511e-01	1.511e-02	-1.143e-02	2.210e-01	8.362e-03	-2.430e-03
187	1.750e-02	-2.540e-02	2.559e-01	1.564e-02	-1.041e-02	2.249e-01	8.601e-03	-2.002e-03
188	1.792e-02	-2.489e-02	2.609e-01	1.644e-02	-1.087e-02	2.299e-01	9.264e-03	-1.407e-03
190	1.893e-02	-2.459e-02	2.670e-01	1.707e-02	-1.041e-02	2.364e-01	1.006e-02	-2.425e-03
191	1.949e-02	-2.481e-02	2.732e-01	1.790e-02	-1.022e-02	2.426e-01	1.070e-02	-2.325e-03
193	1.997e-02	-2.475e-02	2.800e-01	1.859e-02	-1.058e-02	2.459e-01	1.116e-02	-1.489e-03
194	2.053e-02	-2.486e-02	2.828e-01	1.937e-02	-9.559e-03	2.532e-01	1.163e-02	-2.285e-03
195	2.137e-02	-2.419e-02	2.870e-01	2.013e-02	-9.171e-03	2.563e-01	1.220e-02	-9.738e-04
197	2.184e-02	-2.406e-02	2.949e-01	2.092e-02	-9.663e-03	2.606e-01	1.287e-02	-8.049e-04
198	2.272e-02	-2.303e-02	3.000e-01	2.185e-02	-9.295e-03	2.665e-01	1.364e-02	-1.405e-03
200	2.369e-02	-2.315e-02	3.013e-01	2.272e-02	-7.830e-03	2.735e-01	1.442e-02	-1.378e-03
201	2.429e-02	-2.195e-02	3.033e-01	2.347e-02	-7.574e-03	2.728e-01	1.527e-02	-8.288e-04
202	2.516e-02	-2.184e-02	3.091e-01	2.434e-02	-7.879e-03	2.740e-01	1.607e-02	1.472e-04
204	2.639e-02	-2.127e-02	3.098e-01	2.505e-02	-7.470e-03	2.720e-01	1.617e-02	1.733e-03
205	2.694e-02	-2.040e-02	3.103e-01	2.579e-02	-6.315e-03	2.748e-01	1.707e-02	6.776e-04
207	2.754e-02	-2.064e-02	3.095e-01	2.650e-02	-5.985e-03	2.710e-01	1.750e-02	3.652e-05
208	2.730e-02	-2.033e-02	3.067e-01	2.696e-02	-6.356e-03	2.646e-01	1.778e-02	1.904e-03
210	2.792e-02	-1.929e-02	3.033e-01	2.710e-02	-5.716e-03	2.632e-01	1.823e-02	1.383e-03
211	2.785e-02	-2.019e-02	2.985e-01	2.757e-02	-4.768e-03	2.632e-01	1.863e-02	1.286e-03
212	2.829e-02	-2.039e-02	2.971e-01	2.761e-02	-4.884e-03	2.612e-01	1.871e-02	2.667e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
214	2.636e-02	-2.000e-02	2.935e-01	2.809e-02	-4.289e-03	2.625e-01	1.940e-02	2.218e-03
215	2.632e-02	-2.036e-02	2.925e-01	2.814e-02	-4.859e-03	2.613e-01	1.966e-02	2.616e-03
217	2.641e-02	-2.043e-02	2.913e-01	2.832e-02	-4.282e-03	2.606e-01	2.017e-02	2.907e-03
218	2.590e-02	-2.096e-02	2.892e-01	2.876e-02	-4.386e-03	2.559e-01	2.034e-02	3.868e-03
219	2.603e-02	-2.030e-02	2.842e-01	2.859e-02	-3.128e-03	2.564e-01	2.068e-02	3.591e-03
221	2.584e-02	-2.009e-02	2.808e-01	2.894e-02	-3.536e-03	2.566e-01	2.085e-02	2.395e-03
222	2.613e-02	-2.029e-02	2.817e-01	2.886e-02	-3.885e-03	2.519e-01	2.085e-02	3.497e-03
224	2.591e-02	-2.029e-02	2.776e-01	2.907e-02	-2.743e-03	2.460e-01	2.070e-02	4.260e-03
225	2.551e-02	-2.064e-02	2.722e-01	2.905e-02	-2.050e-03	2.429e-01	2.055e-02	4.291e-03
226	2.596e-02	-2.040e-02	2.677e-01	2.865e-02	-2.568e-03	2.399e-01	2.061e-02	3.944e-03
228	2.586e-02	-2.056e-02	2.642e-01	2.821e-02	-2.449e-03	2.390e-01	2.075e-02	2.571e-03
229	2.548e-02	-1.948e-02	2.618e-01	2.814e-02	-2.775e-03	2.339e-01	2.036e-02	4.014e-03
231	2.559e-02	-1.969e-02	2.593e-01	2.804e-02	-2.863e-03	2.314e-01	2.026e-02	3.802e-03
232	2.551e-02	-1.962e-02	2.590e-01	2.816e-02	-2.631e-03	2.304e-01	2.020e-02	3.102e-03
233	2.600e-02	-1.939e-02	2.553e-01	2.819e-02	-2.174e-03	2.297e-01	2.042e-02	2.967e-03
235	2.615e-02	-2.013e-02	2.567e-01	2.797e-02	-3.311e-03	2.288e-01	2.037e-02	2.635e-03
236	2.675e-02	-2.038e-02	2.567e-01	2.824e-02	-3.395e-03	2.275e-01	2.060e-02	3.011e-03
238	2.705e-02	-2.026e-02	2.567e-01	2.808e-02	-3.771e-03	2.280e-01	2.059e-02	2.933e-03
239	2.737e-02	-1.991e-02	2.560e-01	2.834e-02	-2.849e-03	2.293e-01	2.083e-02	2.890e-03
240	2.806e-02	-2.000e-02	2.561e-01	2.855e-02	-3.714e-03	2.306e-01	2.118e-02	2.034e-03
242	2.839e-02	-1.976e-02	2.587e-01	2.891e-02	-3.812e-03	2.324e-01	2.169e-02	1.669e-03
243	2.889e-02	-1.935e-02	2.591e-01	2.916e-02	-3.745e-03	2.337e-01	2.198e-02	1.691e-03
245	3.005e-02	-2.034e-02	2.605e-01	2.945e-02	-3.283e-03	2.287e-01	2.203e-02	3.305e-03
246	3.005e-02	-2.050e-02	2.627e-01	3.002e-02	-3.798e-03	2.353e-01	2.334e-02	1.356e-03
248	3.045e-02	-2.061e-02	2.638e-01	3.082e-02	-3.136e-03	2.400e-01	2.418e-02	5.264e-04
249	3.057e-02	-2.178e-02	2.686e-01	3.138e-02	-4.271e-03	2.381e-01	2.466e-02	2.233e-03
250	3.178e-02	-2.058e-02	2.716e-01	3.249e-02	-3.824e-03	2.429e-01	2.575e-02	1.767e-03
252	3.097e-02	-2.192e-02	2.742e-01	3.269e-02	-3.556e-03	2.451e-01	2.699e-02	2.034e-03
253	3.172e-02	-2.010e-02	2.763e-01	3.423e-02	-3.512e-03	2.518e-01	2.859e-02	1.061e-03
255	3.126e-02	-2.144e-02	2.811e-01	3.566e-02	-3.740e-03	2.525e-01	2.966e-02	2.263e-03
256	3.086e-02	-2.370e-02	2.852e-01	3.702e-02	-3.619e-03	2.575e-01	3.057e-02	1.971e-03
257	2.957e-02	-2.584e-02	2.861e-01	3.787e-02	-3.358e-03	2.582e-01	3.105e-02	2.391e-03
259	2.797e-02	-2.712e-02	2.894e-01	3.894e-02	-2.968e-03	2.572e-01	3.118e-02	3.387e-03
260	2.762e-02	-2.763e-02	2.892e-01	3.896e-02	-3.660e-03	2.595e-01	3.164e-02	1.942e-03
262	2.610e-02	-3.224e-02	2.910e-01	3.926e-02	-3.656e-03	2.620e-01	3.187e-02	2.353e-03
263	2.526e-02	-3.362e-02	2.933e-01	3.859e-02	-4.917e-03	2.624e-01	3.243e-02	2.186e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
264	2.026e-02	-3.966e-02	2.923e-01	3.831e-02	-4.527e-03	2.679e-01	3.287e-02	1.105e-03
266	1.393e-02	-4.024e-02	2.930e-01	3.668e-02	-6.192e-03	2.631e-01	3.137e-02	1.726e-03
267	1.074e-02	-4.012e-02	2.950e-01	3.646e-02	-6.554e-03	2.624e-01	2.693e-02	-1.468e-04
269	6.902e-03	-4.179e-02	2.939e-01	3.524e-02	-8.524e-03	2.516e-01	2.193e-02	-6.955e-04
270	2.930e-03	-4.384e-02	2.956e-01	3.481e-02	-1.057e-02	2.558e-01	1.950e-02	-2.165e-03
271	1.916e-03	-4.384e-02	2.944e-01	3.144e-02	-1.329e-02	2.445e-01	1.682e-02	-2.156e-04
273	2.224e-03	-4.538e-02	2.942e-01	3.009e-02	-1.371e-02	2.501e-01	1.727e-02	-3.737e-03
274	4.974e-03	-4.378e-02	2.793e-01	2.769e-02	-1.618e-02	2.535e-01	1.335e-02	-6.916e-03
276	3.949e-03	-4.462e-02	2.751e-01	2.459e-02	-2.138e-02	2.461e-01	1.745e-02	-3.676e-03
277	5.364e-03	-4.648e-02	2.505e-01	1.587e-02	-2.111e-02	2.569e-01	1.683e-02	-6.581e-03
278	6.368e-03	-4.853e-02	2.269e-01	1.053e-02	-1.993e-02	2.541e-01	1.221e-02	-8.791e-03
280	7.716e-03	-4.172e-02	2.189e-01	1.043e-02	-1.739e-02	2.428e-01	9.200e-03	-1.052e-02
281	8.873e-03	-3.805e-02	1.951e-01	8.650e-03	-1.521e-02	2.407e-01	7.882e-03	-1.240e-02
283	9.311e-03	-3.330e-02	1.902e-01	7.498e-03	-2.173e-02	2.202e-01	6.525e-03	-8.535e-03
284	1.012e-02	-3.074e-02	1.899e-01	9.387e-03	-2.249e-02	2.378e-01	1.042e-02	-1.178e-02
285	1.252e-02	-2.764e-02	1.633e-01	1.253e-02	-1.118e-02	2.172e-01	1.201e-02	-9.057e-03
287	1.463e-02	-2.429e-02	1.520e-01	1.179e-02	-1.044e-02	1.874e-01	8.867e-03	-7.613e-03
288	1.577e-02	-2.384e-02	1.415e-01	1.394e-02	9.767e-04	1.700e-01	1.013e-02	-2.782e-04
290	1.718e-02	-2.165e-02	1.463e-01	1.473e-02	-1.956e-03	1.793e-01	1.045e-02	-5.882e-03
291	1.812e-02	-2.074e-02	1.530e-01	1.749e-02	1.137e-03	1.812e-01	1.085e-02	-5.426e-03
292	1.901e-02	-1.980e-02	1.683e-01	1.757e-02	-4.115e-03	1.699e-01	1.119e-02	-2.534e-03
294	1.983e-02	-1.947e-02	1.738e-01	1.888e-02	-2.867e-03	1.546e-01	1.285e-02	5.331e-03
295	2.059e-02	-1.955e-02	1.791e-01	2.003e-02	-4.549e-04	1.582e-01	1.271e-02	2.681e-03
297	2.144e-02	-1.923e-02	1.859e-01	2.195e-02	1.412e-03	1.595e-01	1.348e-02	2.043e-03
298	2.213e-02	-2.008e-02	1.930e-01	2.330e-02	2.474e-03	1.623e-01	1.438e-02	1.743e-03
300	2.283e-02	-2.016e-02	2.036e-01	2.469e-02	1.162e-03	1.732e-01	1.671e-02	1.637e-03
301	2.565e-02	-1.999e-02	2.142e-01	2.582e-02	1.964e-04	1.785e-01	1.928e-02	4.574e-03
302	2.862e-02	-1.984e-02	2.251e-01	2.658e-02	-4.285e-04	1.873e-01	2.275e-02	4.943e-03
304	3.027e-02	-1.914e-02	2.322e-01	2.851e-02	-1.765e-04	1.938e-01	2.444e-02	4.495e-03
305	3.075e-02	-1.943e-02	2.458e-01	3.153e-02	-4.511e-04	2.027e-01	2.610e-02	3.508e-03
307	3.035e-02	-1.943e-02	2.538e-01	3.249e-02	-4.386e-04	2.100e-01	2.709e-02	2.613e-03
308	3.226e-02	-2.082e-02	2.567e-01	3.498e-02	1.126e-03	2.169e-01	2.834e-02	2.301e-03
309	3.265e-02	-1.969e-02	2.640e-01	3.636e-02	-9.663e-04	2.173e-01	2.981e-02	3.177e-03
311	3.367e-02	-1.996e-02	2.686e-01	3.750e-02	-2.628e-04	2.215e-01	3.096e-02	3.270e-03
312	3.319e-02	-2.299e-02	2.703e-01	3.762e-02	7.934e-05	2.287e-01	3.182e-02	2.226e-03
314	3.698e-02	-2.034e-02	2.746e-01	3.835e-02	-1.118e-04	2.296e-01	3.252e-02	4.100e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
315	3.126e-02	-2.104e-02	2.825e-01	3.912e-02	1.318e-04	2.351e-01	3.299e-02	4.151e-03
316	3.024e-02	-2.206e-02	2.917e-01	3.984e-02	-2.786e-04	2.454e-01	3.410e-02	2.920e-03
318	3.129e-02	-2.351e-02	2.901e-01	3.816e-02	-8.262e-04	2.489e-01	3.302e-02	3.939e-03
319	3.026e-02	-2.384e-02	2.987e-01	3.623e-02	-4.693e-03	2.548e-01	3.164e-02	2.698e-03
321	2.991e-02	-2.355e-02	3.050e-01	3.292e-02	-9.917e-03	2.509e-01	2.692e-02	1.347e-03
322	3.014e-02	-2.465e-02	3.050e-01	3.114e-02	-1.538e-02	2.511e-01	2.706e-02	2.956e-03
323	2.898e-02	-2.585e-02	3.151e-01	3.008e-02	-1.903e-02	2.470e-01	2.357e-02	3.206e-03
325	2.643e-02	-2.927e-02	3.056e-01	3.074e-02	-1.204e-02	2.474e-01	2.236e-02	3.494e-03
326	2.822e-02	-2.649e-02	3.041e-01	3.076e-02	-1.252e-02	2.574e-01	2.294e-02	9.526e-04
328	2.813e-02	-2.880e-02	3.204e-01	2.776e-02	-2.170e-02	2.641e-01	2.436e-02	6.770e-04
329	2.691e-02	-3.494e-02	3.191e-01	2.237e-02	-2.452e-02	2.722e-01	2.162e-02	-1.990e-03
330	2.405e-02	-3.896e-02	3.043e-01	1.885e-02	-2.797e-02	2.739e-01	2.196e-02	1.860e-04
332	2.389e-02	-3.691e-02	2.847e-01	1.454e-02	-3.079e-02	2.800e-01	2.207e-02	3.200e-04
333	2.352e-02	-3.763e-02	2.802e-01	1.356e-02	-2.952e-02	2.981e-01	2.020e-02	-9.795e-03
335	2.424e-02	-3.443e-02	2.937e-01	1.482e-02	-3.043e-02	2.832e-01	2.265e-02	-2.256e-03
336	2.136e-02	-4.321e-02	2.789e-01	1.947e-02	-2.101e-02	2.730e-01	2.118e-02	-7.615e-03
338	1.839e-02	-4.323e-02	2.729e-01	2.201e-02	-1.783e-02	2.593e-01	1.890e-02	-9.826e-03
339	1.439e-02	-4.918e-02	2.942e-01	2.359e-02	-1.693e-02	2.617e-01	1.932e-02	-7.454e-03
340	1.243e-02	-5.333e-02	2.933e-01	2.395e-02	-1.695e-02	2.592e-01	2.036e-02	-1.196e-02
342	2.950e-03	-6.532e-02	3.003e-01	2.680e-02	-1.505e-02	2.434e-01	2.256e-02	-4.223e-03
343	8.436e-04	-6.495e-02	2.982e-01	2.666e-02	-1.550e-02	2.434e-01	2.752e-02	-1.263e-03
345	-8.937e-04	-6.449e-02	2.919e-01	2.458e-02	-1.708e-02	2.363e-01	2.923e-02	1.955e-03
346	-5.556e-03	-6.029e-02	2.780e-01	2.940e-02	-3.671e-03	2.178e-01	3.005e-02	1.222e-02
347	-1.675e-03	-4.427e-02	2.442e-01	1.923e-02	-1.144e-02	2.189e-01	2.867e-02	2.704e-03
349	2.993e-03	-3.715e-02	2.171e-01	1.130e-02	-1.411e-02	2.034e-01	2.436e-02	-2.981e-03
350	6.986e-03	-3.569e-02	1.827e-01	1.418e-02	-7.571e-03	1.692e-01	1.985e-02	6.525e-03
352	1.114e-02	-2.763e-02	1.591e-01	1.492e-02	-3.021e-03	1.564e-01	1.549e-02	9.286e-03
353	1.424e-02	-2.970e-02	1.424e-01	1.599e-02	7.337e-03	1.565e-01	1.368e-02	6.029e-03
354	1.820e-02	-2.149e-02	1.343e-01	1.781e-02	1.483e-02	1.521e-01	1.218e-02	8.488e-03
356	2.278e-02	-1.686e-02	1.520e-01	1.985e-02	1.087e-02	1.385e-01	1.188e-02	1.335e-02
357	2.373e-02	-1.854e-02	1.874e-01	2.097e-02	6.547e-03	1.519e-01	1.225e-02	5.822e-03
359	2.438e-02	-1.686e-02	2.175e-01	2.425e-02	4.814e-03	1.611e-01	1.307e-02	4.967e-03
0	2.525e-02	-1.379e-02	2.204e-01	2.314e-02	5.864e-03	1.905e-01	2.043e-02	6.560e-03
1.41	2.485e-02	-1.100e-02	2.154e-01	2.245e-02	8.851e-03	1.928e-01	2.587e-02	1.261e-02
2.81	2.438e-02	-1.165e-02	2.162e-01	2.238e-02	7.603e-03	1.922e-01	2.393e-02	1.425e-02
4.22	2.402e-02	-1.065e-02	2.206e-01	2.214e-02	7.823e-03	1.774e-01	1.692e-02	1.100e-02

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
5.62	2.292e-02	-1.357e-02	2.260e-01	2.210e-02	5.596e-03	1.821e-01	1.585e-02	7.350e-03
7.03	2.219e-02	-1.349e-02	2.304e-01	2.177e-02	4.687e-03	1.848e-01	1.545e-02	6.334e-03
8.44	2.133e-02	-1.494e-02	2.394e-01	2.163e-02	1.949e-03	1.928e-01	1.527e-02	3.430e-03
9.84	2.104e-02	-1.478e-02	2.418e-01	2.169e-02	1.487e-03	1.861e-01	1.499e-02	5.491e-03
11.2	2.013e-02	-1.503e-02	2.378e-01	2.106e-02	3.977e-03	1.862e-01	1.403e-02	4.528e-03
12.7	1.947e-02	-1.476e-02	2.430e-01	2.076e-02	1.686e-03	1.871e-01	1.336e-02	4.177e-03
14.1	1.845e-02	-1.554e-02	2.393e-01	1.991e-02	2.030e-03	1.942e-01	1.288e-02	1.805e-03
15.5	1.807e-02	-1.587e-02	2.395e-01	1.941e-02	7.421e-04	1.947e-01	1.270e-02	1.806e-03
16.9	1.734e-02	-1.657e-02	2.358e-01	1.881e-02	1.838e-03	1.911e-01	1.186e-02	2.924e-03
18.3	1.699e-02	-1.550e-02	2.362e-01	1.820e-02	4.011e-04	1.880e-01	1.132e-02	4.321e-03
19.7	1.649e-02	-1.625e-02	2.298e-01	1.761e-02	1.515e-03	1.892e-01	1.065e-02	3.353e-03
21.1	1.603e-02	-1.651e-02	2.294e-01	1.695e-02	-2.354e-04	1.862e-01	1.035e-02	3.718e-03
22.5	1.596e-02	-1.727e-02	2.246e-01	1.605e-02	2.146e-04	1.835e-01	1.003e-02	4.028e-03
23.9	1.576e-02	-1.757e-02	2.268e-01	1.579e-02	-1.259e-03	1.829e-01	1.002e-02	4.515e-03
25.3	1.568e-02	-1.762e-02	2.199e-01	1.520e-02	2.873e-04	1.875e-01	9.908e-03	2.282e-03
26.7	1.546e-02	-1.757e-02	2.234e-01	1.509e-02	-1.216e-03	1.884e-01	9.435e-03	2.177e-03
28.1	1.577e-02	-1.683e-02	2.247e-01	1.472e-02	-1.205e-03	1.916e-01	8.771e-03	1.726e-03
29.5	1.696e-02	-1.621e-02	2.298e-01	1.476e-02	-1.292e-03	1.900e-01	8.873e-03	2.296e-03
30.9	1.682e-02	-1.564e-02	2.299e-01	1.412e-02	-9.816e-04	1.950e-01	8.823e-03	1.657e-03
32.3	1.617e-02	-1.637e-02	2.298e-01	1.393e-02	-1.749e-03	1.991e-01	1.010e-02	2.735e-03
33.8	1.538e-02	-1.628e-02	2.303e-01	1.357e-02	-1.089e-03	2.030e-01	1.038e-02	2.512e-03
35.2	1.482e-02	-1.702e-02	2.378e-01	1.357e-02	-1.613e-03	2.043e-01	1.029e-02	3.295e-03
36.6	1.398e-02	-1.657e-02	2.444e-01	1.356e-02	-6.300e-04	2.072e-01	9.546e-03	2.826e-03
38	1.299e-02	-1.705e-02	2.471e-01	1.335e-02	-1.822e-03	2.047e-01	9.632e-03	3.284e-03
39.4	1.217e-02	-1.749e-02	2.445e-01	1.306e-02	-5.587e-04	2.049e-01	9.405e-03	2.847e-03
40.8	1.185e-02	-1.688e-02	2.466e-01	1.252e-02	-1.861e-03	2.083e-01	9.011e-03	2.626e-03
42.2	1.144e-02	-1.589e-02	2.449e-01	1.237e-02	-2.609e-04	2.037e-01	8.549e-03	4.066e-03
43.6	1.100e-02	-1.610e-02	2.493e-01	1.201e-02	-8.285e-04	1.977e-01	8.192e-03	6.184e-03
45	1.085e-02	-1.633e-02	2.551e-01	1.189e-02	-8.184e-04	2.003e-01	8.109e-03	4.394e-03
46.4	1.046e-02	-1.571e-02	2.520e-01	1.165e-02	4.642e-04	1.954e-01	8.317e-03	5.245e-03
47.8	1.007e-02	-1.579e-02	2.481e-01	1.143e-02	8.652e-04	1.891e-01	8.228e-03	6.389e-03
49.2	9.857e-03	-1.560e-02	2.422e-01	1.127e-02	1.622e-03	1.911e-01	8.033e-03	6.591e-03
50.6	9.435e-03	-1.409e-02	2.314e-01	1.076e-02	2.680e-03	1.848e-01	8.307e-03	7.162e-03
52	9.160e-03	-1.373e-02	2.201e-01	1.042e-02	3.858e-03	1.782e-01	8.236e-03	8.152e-03
53.4	8.637e-03	-1.294e-02	2.066e-01	1.009e-02	4.065e-03	1.763e-01	8.339e-03	7.737e-03
54.8	8.407e-03	-1.263e-02	1.965e-01	1.000e-02	3.499e-03	1.835e-01	8.731e-03	9.151e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
56.2	7.987e-03	-1.214e-02	1.981e-01	9.944e-03	2.882e-03	2.014e-01	8.419e-03	6.691e-03
57.7	7.703e-03	-1.360e-02	2.177e-01	1.119e-02	1.138e-03	2.207e-01	8.647e-03	7.378e-03
59.1	8.352e-03	-1.558e-02	2.377e-01	1.124e-02	-5.608e-04	2.261e-01	8.674e-03	7.583e-03
60.5	9.091e-03	-1.846e-02	2.419e-01	1.043e-02	-1.607e-03	2.131e-01	8.199e-03	8.401e-03
61.9	8.864e-03	-1.903e-02	2.356e-01	9.493e-03	4.145e-04	1.901e-01	7.458e-03	8.508e-03
63.3	8.904e-03	-1.743e-02	2.428e-01	9.601e-03	-5.669e-04	1.718e-01	7.142e-03	9.619e-03
64.7	8.953e-03	-1.705e-02	2.427e-01	9.331e-03	-7.670e-04	1.724e-01	7.489e-03	5.168e-03
66.1	9.673e-03	-1.623e-02	2.397e-01	9.794e-03	-2.260e-03	1.777e-01	8.048e-03	3.206e-03
67.5	9.958e-03	-1.560e-02	2.339e-01	1.015e-02	-9.345e-04	1.971e-01	8.213e-03	1.730e-03
68.9	9.589e-03	-1.570e-02	2.484e-01	1.113e-02	-3.291e-03	2.083e-01	7.838e-03	2.911e-03
70.3	1.011e-02	-1.655e-02	2.468e-01	1.105e-02	-3.387e-03	2.139e-01	8.159e-03	3.442e-03
71.7	1.056e-02	-1.609e-02	2.445e-01	1.106e-02	-2.240e-03	2.084e-01	8.039e-03	5.079e-03
73.1	1.043e-02	-1.576e-02	2.376e-01	1.071e-02	-1.224e-03	1.998e-01	7.703e-03	4.186e-03
74.5	1.015e-02	-1.536e-02	2.340e-01	1.040e-02	-4.232e-04	1.879e-01	7.477e-03	4.265e-03
75.9	9.852e-03	-1.534e-02	2.219e-01	1.014e-02	6.425e-05	1.892e-01	6.894e-03	4.071e-03
77.3	9.412e-03	-1.507e-02	2.200e-01	9.855e-03	-7.943e-04	1.965e-01	7.566e-03	4.038e-03
78.8	9.295e-03	-1.321e-02	2.137e-01	9.346e-03	-1.479e-03	2.013e-01	7.501e-03	4.794e-03
80.2	8.913e-03	-1.435e-02	2.145e-01	8.833e-03	-3.379e-03	1.925e-01	6.929e-03	7.307e-03
81.6	8.504e-03	-1.488e-02	2.108e-01	8.180e-03	-1.673e-03	1.865e-01	6.682e-03	7.968e-03
83	8.371e-03	-1.501e-02	2.105e-01	8.373e-03	-1.075e-03	1.745e-01	5.993e-03	9.968e-03
84.4	7.812e-03	-1.552e-02	2.062e-01	8.793e-03	4.231e-05	1.719e-01	6.187e-03	7.750e-03
85.8	7.259e-03	-1.567e-02	2.021e-01	8.673e-03	2.282e-06	1.661e-01	6.334e-03	6.251e-03
87.2	7.340e-03	-1.639e-02	1.917e-01	8.268e-03	1.836e-03	1.595e-01	6.041e-03	5.510e-03
88.6	6.975e-03	-1.691e-02	1.864e-01	8.057e-03	7.555e-04	1.497e-01	5.465e-03	6.754e-03
90	7.088e-03	-1.570e-02	1.764e-01	7.690e-03	7.866e-04	1.431e-01	5.021e-03	5.343e-03
91.4	6.825e-03	-1.523e-02	1.674e-01	7.601e-03	2.864e-04	1.306e-01	4.453e-03	6.485e-03
92.8	6.717e-03	-1.525e-02	1.521e-01	7.574e-03	2.800e-04	1.252e-01	4.452e-03	3.810e-03
94.2	6.808e-03	-1.537e-02	1.369e-01	7.476e-03	6.808e-04	1.164e-01	3.945e-03	2.211e-03
95.6	6.808e-03	-1.456e-02	1.195e-01	7.475e-03	8.992e-04	1.076e-01	3.662e-03	1.768e-03
97	6.645e-03	-1.466e-02	1.048e-01	7.402e-03	-3.834e-05	9.631e-02	3.405e-03	8.154e-04
98.4	6.454e-03	-1.559e-02	8.711e-02	7.346e-03	-4.528e-04	9.166e-02	3.415e-03	-2.490e-03
99.8	6.261e-03	-1.619e-02	7.499e-02	6.804e-03	-2.454e-03	8.061e-02	2.927e-03	-3.328e-03
101	6.296e-03	-1.640e-02	5.947e-02	6.525e-03	-2.769e-03	7.175e-02	2.719e-03	-5.034e-03
103	5.592e-03	-1.779e-02	5.174e-02	6.389e-03	-5.561e-03	6.157e-02	2.290e-03	-6.048e-03
104	5.402e-03	-1.906e-02	4.237e-02	6.234e-03	-6.292e-03	5.386e-02	1.784e-03	-7.306e-03
105	5.651e-03	-2.097e-02	3.437e-02	5.957e-03	-8.109e-03	4.710e-02	1.871e-03	-7.754e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
107	5.464e-03	-2.264e-02	1.917e-02	5.762e-03	-8.088e-03	4.086e-02	1.653e-03	-9.813e-03
108	4.985e-03	-2.385e-02	1.461e-02	5.596e-03	-9.601e-03	2.946e-02	1.026e-03	-8.525e-03
110	5.416e-03	-2.514e-02	1.104e-02	5.503e-03	-9.919e-03	2.055e-02	1.423e-03	-1.123e-02
111	5.063e-03	-2.612e-02	9.612e-03	5.549e-03	-1.188e-02	1.297e-02	1.852e-03	-1.310e-02
112	3.479e-03	-2.888e-02	6.156e-03	5.601e-03	-1.270e-02	1.072e-02	1.844e-03	-1.373e-02
114	3.286e-03	-2.946e-02	4.903e-03	5.465e-03	-1.338e-02	9.081e-03	1.847e-03	-1.497e-02
115	3.632e-03	-2.957e-02	4.116e-03	5.464e-03	-1.416e-02	7.508e-03	1.986e-03	-1.576e-02
117	3.769e-03	-3.007e-02	5.518e-03	5.311e-03	-1.515e-02	1.969e-03	1.589e-03	-1.578e-02
118	3.841e-03	-3.067e-02	8.724e-03	5.492e-03	-1.601e-02	1.648e-03	1.414e-03	-1.673e-02
120	4.029e-03	-3.065e-02	1.365e-02	5.437e-03	-1.742e-02	2.321e-03	1.247e-03	-1.747e-02
121	3.953e-03	-3.059e-02	1.436e-02	5.519e-03	-1.689e-02	5.807e-03	1.541e-03	-1.829e-02
122	4.062e-03	-3.171e-02	2.037e-02	5.504e-03	-1.770e-02	7.864e-03	9.480e-04	-1.806e-02
124	3.855e-03	-3.189e-02	2.647e-02	5.668e-03	-1.842e-02	1.155e-02	1.189e-03	-1.750e-02
125	3.987e-03	-3.185e-02	2.804e-02	5.679e-03	-1.714e-02	1.575e-02	1.405e-03	-1.764e-02
127	3.944e-03	-3.172e-02	3.365e-02	5.766e-03	-1.787e-02	2.057e-02	1.863e-03	-1.803e-02
128	3.941e-03	-3.115e-02	4.031e-02	5.745e-03	-1.698e-02	2.179e-02	1.431e-03	-1.534e-02
129	4.159e-03	-3.134e-02	4.737e-02	5.597e-03	-1.716e-02	3.317e-02	1.008e-03	-1.541e-02
131	4.272e-03	-3.097e-02	5.134e-02	5.649e-03	-1.636e-02	4.404e-02	4.808e-04	-1.374e-02
132	4.304e-03	-3.151e-02	5.538e-02	5.902e-03	-1.604e-02	4.874e-02	4.672e-04	-1.266e-02
134	4.385e-03	-3.134e-02	6.332e-02	5.915e-03	-1.623e-02	4.941e-02	8.815e-04	-1.312e-02
135	4.506e-03	-3.057e-02	6.367e-02	5.773e-03	-1.568e-02	4.763e-02	5.000e-04	-1.125e-02
136	4.722e-03	-3.092e-02	7.161e-02	6.024e-03	-1.664e-02	5.209e-02	8.531e-04	-1.186e-02
138	4.852e-03	-3.090e-02	7.335e-02	5.994e-03	-1.572e-02	5.420e-02	8.084e-04	-1.103e-02
139	5.279e-03	-3.039e-02	7.524e-02	6.169e-03	-1.482e-02	5.841e-02	6.433e-04	-1.115e-02
141	5.502e-03	-3.175e-02	8.279e-02	6.089e-03	-1.591e-02	6.537e-02	1.207e-03	-1.217e-02
142	5.520e-03	-3.143e-02	8.913e-02	6.043e-03	-1.625e-02	7.003e-02	1.123e-03	-1.205e-02
143	5.683e-03	-3.168e-02	9.455e-02	6.270e-03	-1.553e-02	7.145e-02	1.190e-03	-1.161e-02
145	5.693e-03	-3.079e-02	1.023e-01	6.416e-03	-1.618e-02	7.652e-02	9.748e-04	-1.023e-02
146	5.835e-03	-3.194e-02	1.100e-01	6.334e-03	-1.634e-02	8.566e-02	1.354e-03	-1.178e-02
148	6.308e-03	-3.197e-02	1.180e-01	6.510e-03	-1.620e-02	9.160e-02	1.548e-03	-1.203e-02
149	6.480e-03	-3.182e-02	1.251e-01	6.598e-03	-1.553e-02	9.449e-02	1.488e-03	-1.120e-02
150	6.552e-03	-3.085e-02	1.317e-01	6.681e-03	-1.570e-02	1.028e-01	1.826e-03	-1.160e-02
152	6.956e-03	-3.110e-02	1.397e-01	7.236e-03	-1.529e-02	1.070e-01	1.925e-03	-9.948e-03
153	7.095e-03	-3.079e-02	1.453e-01	7.197e-03	-1.468e-02	1.133e-01	1.785e-03	-9.502e-03
155	7.449e-03	-2.890e-02	1.525e-01	7.532e-03	-1.504e-02	1.173e-01	1.752e-03	-8.182e-03
156	7.559e-03	-2.936e-02	1.572e-01	7.615e-03	-1.397e-02	1.235e-01	2.208e-03	-7.550e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
158	8.111e-03	-2.893e-02	1.611e-01	8.085e-03	-1.397e-02	1.299e-01	2.592e-03	-7.559e-03
159	8.415e-03	-2.870e-02	1.633e-01	8.390e-03	-1.256e-02	1.373e-01	3.210e-03	-8.380e-03
160	8.980e-03	-2.788e-02	1.694e-01	8.634e-03	-1.270e-02	1.405e-01	3.486e-03	-6.695e-03
162	9.300e-03	-2.827e-02	1.718e-01	8.757e-03	-1.213e-02	1.429e-01	3.235e-03	-5.234e-03
163	9.921e-03	-2.699e-02	1.761e-01	9.085e-03	-1.159e-02	1.472e-01	3.662e-03	-5.269e-03
165	1.008e-02	-2.678e-02	1.817e-01	9.362e-03	-1.286e-02	1.482e-01	3.767e-03	-4.382e-03
166	1.067e-02	-2.681e-02	1.852e-01	9.593e-03	-1.285e-02	1.520e-01	3.997e-03	-4.902e-03
167	1.092e-02	-2.596e-02	1.898e-01	1.015e-02	-1.234e-02	1.564e-01	4.382e-03	-4.939e-03
169	1.143e-02	-2.549e-02	1.927e-01	1.020e-02	-1.229e-02	1.584e-01	4.539e-03	-4.102e-03
170	1.184e-02	-2.647e-02	1.970e-01	1.058e-02	-1.180e-02	1.651e-01	4.578e-03	-4.241e-03
172	1.215e-02	-2.595e-02	1.984e-01	1.101e-02	-1.123e-02	1.699e-01	4.876e-03	-3.873e-03
173	1.243e-02	-2.617e-02	2.031e-01	1.120e-02	-1.144e-02	1.755e-01	5.480e-03	-4.601e-03
174	1.300e-02	-2.558e-02	2.093e-01	1.154e-02	-1.190e-02	1.772e-01	5.522e-03	-3.707e-03
176	1.340e-02	-2.605e-02	2.146e-01	1.191e-02	-1.182e-02	1.866e-01	5.731e-03	-4.238e-03
177	1.374e-02	-2.606e-02	2.201e-01	1.231e-02	-1.268e-02	1.916e-01	6.173e-03	-4.146e-03
179	1.435e-02	-2.552e-02	2.256e-01	1.259e-02	-1.183e-02	1.973e-01	6.592e-03	-4.061e-03
180	1.476e-02	-2.549e-02	2.326e-01	1.319e-02	-1.232e-02	2.038e-01	6.976e-03	-4.559e-03
181	1.516e-02	-2.593e-02	2.390e-01	1.348e-02	-1.205e-02	2.061e-01	7.344e-03	-3.603e-03
183	1.591e-02	-2.602e-02	2.438e-01	1.444e-02	-1.146e-02	2.114e-01	7.902e-03	-3.495e-03
184	1.660e-02	-2.481e-02	2.489e-01	1.488e-02	-1.155e-02	2.195e-01	8.383e-03	-3.888e-03
186	1.717e-02	-2.526e-02	2.523e-01	1.554e-02	-1.044e-02	2.251e-01	9.003e-03	-3.502e-03
187	1.773e-02	-2.499e-02	2.605e-01	1.592e-02	-1.170e-02	2.278e-01	9.252e-03	-3.152e-03
188	1.843e-02	-2.474e-02	2.629e-01	1.673e-02	-9.764e-03	2.291e-01	9.396e-03	-3.874e-04
190	1.891e-02	-2.410e-02	2.693e-01	1.745e-02	-9.990e-03	2.408e-01	1.005e-02	-2.732e-03
191	1.985e-02	-2.460e-02	2.752e-01	1.820e-02	-1.006e-02	2.395e-01	1.044e-02	-5.992e-04
193	2.018e-02	-2.440e-02	2.784e-01	1.884e-02	-9.480e-03	2.476e-01	1.121e-02	-1.948e-03
194	2.090e-02	-2.407e-02	2.849e-01	1.962e-02	-9.707e-03	2.519e-01	1.178e-02	-1.059e-03
195	2.111e-02	-2.411e-02	2.884e-01	2.011e-02	-9.174e-03	2.557e-01	1.237e-02	-1.380e-03
197	2.194e-02	-2.402e-02	2.927e-01	2.124e-02	-8.668e-03	2.567e-01	1.323e-02	-1.359e-04
198	2.252e-02	-2.378e-02	2.957e-01	2.212e-02	-8.549e-03	2.661e-01	1.378e-02	-1.210e-03
200	2.376e-02	-2.248e-02	3.003e-01	2.257e-02	-8.587e-03	2.686e-01	1.441e-02	-6.532e-04
201	2.394e-02	-2.277e-02	3.043e-01	2.366e-02	-7.887e-03	2.691e-01	1.496e-02	5.951e-04
202	2.500e-02	-2.201e-02	3.054e-01	2.424e-02	-7.384e-03	2.710e-01	1.558e-02	2.539e-05
204	2.588e-02	-2.148e-02	3.066e-01	2.486e-02	-7.238e-03	2.712e-01	1.610e-02	6.272e-04
205	2.673e-02	-2.063e-02	3.060e-01	2.534e-02	-6.507e-03	2.690e-01	1.652e-02	7.695e-04
207	2.714e-02	-2.050e-02	3.072e-01	2.592e-02	-6.608e-03	2.640e-01	1.662e-02	1.210e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
208	2.736e-02	-2.056e-02	3.042e-01	2.637e-02	-6.000e-03	2.595e-01	1.696e-02	2.353e-03
210	2.726e-02	-2.006e-02	2.995e-01	2.676e-02	-5.348e-03	2.594e-01	1.763e-02	1.986e-03
211	2.779e-02	-1.976e-02	2.970e-01	2.711e-02	-5.228e-03	2.609e-01	1.827e-02	1.467e-03
212	2.761e-02	-1.975e-02	2.948e-01	2.734e-02	-5.343e-03	2.628e-01	1.876e-02	3.464e-04
214	2.683e-02	-1.959e-02	2.916e-01	2.742e-02	-4.663e-03	2.602e-01	1.932e-02	1.675e-03
215	2.514e-02	-2.132e-02	2.929e-01	2.794e-02	-5.464e-03	2.600e-01	1.951e-02	1.448e-03
217	2.500e-02	-2.054e-02	2.887e-01	2.821e-02	-4.245e-03	2.593e-01	1.994e-02	1.879e-03
218	2.477e-02	-2.098e-02	2.880e-01	2.820e-02	-4.587e-03	2.527e-01	1.974e-02	4.208e-03
219	2.480e-02	-2.153e-02	2.842e-01	2.857e-02	-3.662e-03	2.534e-01	2.051e-02	3.736e-03
221	2.459e-02	-2.168e-02	2.816e-01	2.867e-02	-3.569e-03	2.532e-01	2.028e-02	3.209e-03
222	2.511e-02	-2.105e-02	2.774e-01	2.874e-02	-2.362e-03	2.466e-01	2.054e-02	4.632e-03
224	2.569e-02	-2.117e-02	2.756e-01	2.893e-02	-3.086e-03	2.423e-01	2.034e-02	4.612e-03
225	2.592e-02	-2.022e-02	2.729e-01	2.860e-02	-3.084e-03	2.397e-01	2.028e-02	4.194e-03
226	2.591e-02	-2.045e-02	2.680e-01	2.860e-02	-2.745e-03	2.387e-01	2.048e-02	3.520e-03
228	2.594e-02	-2.005e-02	2.642e-01	2.820e-02	-3.040e-03	2.340e-01	2.015e-02	4.015e-03
229	2.607e-02	-1.978e-02	2.608e-01	2.802e-02	-2.968e-03	2.317e-01	2.022e-02	3.961e-03
231	2.575e-02	-1.948e-02	2.602e-01	2.805e-02	-3.278e-03	2.320e-01	2.007e-02	3.519e-03
232	2.605e-02	-1.985e-02	2.589e-01	2.803e-02	-3.018e-03	2.331e-01	2.027e-02	2.320e-03
233	2.620e-02	-1.889e-02	2.554e-01	2.801e-02	-2.797e-03	2.305e-01	2.030e-02	2.664e-03
235	2.649e-02	-1.996e-02	2.554e-01	2.799e-02	-2.924e-03	2.288e-01	2.024e-02	2.517e-03
236	2.650e-02	-2.043e-02	2.564e-01	2.802e-02	-3.647e-03	2.280e-01	2.073e-02	2.159e-03
238	2.663e-02	-2.063e-02	2.569e-01	2.801e-02	-3.540e-03	2.266e-01	2.048e-02	3.178e-03
239	2.699e-02	-1.986e-02	2.558e-01	2.822e-02	-2.946e-03	2.322e-01	2.082e-02	1.685e-03
240	2.832e-02	-2.007e-02	2.591e-01	2.850e-02	-4.033e-03	2.305e-01	2.108e-02	2.186e-03
242	2.882e-02	-2.023e-02	2.606e-01	2.883e-02	-4.254e-03	2.315e-01	2.174e-02	2.495e-03
243	2.900e-02	-2.013e-02	2.597e-01	2.909e-02	-3.582e-03	2.317e-01	2.167e-02	2.922e-03
245	2.952e-02	-1.984e-02	2.623e-01	2.935e-02	-3.692e-03	2.334e-01	2.252e-02	2.817e-03
246	2.977e-02	-2.094e-02	2.660e-01	3.049e-02	-3.885e-03	2.373e-01	2.375e-02	1.011e-03
248	3.070e-02	-2.066e-02	2.708e-01	3.099e-02	-4.892e-03	2.405e-01	2.464e-02	1.084e-03
249	3.113e-02	-2.156e-02	2.695e-01	3.188e-02	-3.779e-03	2.435e-01	2.546e-02	9.610e-04
250	3.180e-02	-2.131e-02	2.759e-01	3.274e-02	-4.838e-03	2.448e-01	2.657e-02	2.382e-03
252	3.160e-02	-2.291e-02	2.757e-01	3.311e-02	-3.827e-03	2.501e-01	2.762e-02	1.617e-03
253	3.114e-02	-2.250e-02	2.809e-01	3.473e-02	-3.715e-03	2.535e-01	2.902e-02	1.764e-03
255	2.980e-02	-2.523e-02	2.838e-01	3.607e-02	-3.162e-03	2.540e-01	2.985e-02	2.443e-03
256	2.885e-02	-2.431e-02	2.863e-01	3.749e-02	-3.634e-03	2.603e-01	3.114e-02	1.990e-03
257	2.343e-02	-3.005e-02	2.880e-01	3.832e-02	-2.740e-03	2.619e-01	3.147e-02	1.768e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
259	1.575e-02	-3.133e-02	2.907e-01	3.917e-02	-3.556e-03	2.627e-01	3.212e-02	1.308e-03
260	1.205e-02	-3.323e-02	2.882e-01	3.866e-02	-2.690e-03	2.643e-01	3.191e-02	5.015e-04
262	9.391e-03	-3.733e-02	2.956e-01	3.869e-02	-5.284e-03	2.636e-01	3.196e-02	1.780e-03
263	7.405e-03	-4.017e-02	2.926e-01	3.854e-02	-3.913e-03	2.656e-01	3.236e-02	1.201e-03
264	6.767e-03	-4.142e-02	2.971e-01	3.790e-02	-6.015e-03	2.639e-01	3.256e-02	3.182e-03
266	5.885e-03	-4.227e-02	2.970e-01	3.708e-02	-6.463e-03	2.619e-01	3.022e-02	1.901e-03
267	4.899e-03	-4.776e-02	2.999e-01	3.587e-02	-7.441e-03	2.576e-01	2.755e-02	2.786e-03
269	3.409e-03	-5.059e-02	2.942e-01	3.484e-02	-8.964e-03	2.560e-01	2.544e-02	-4.622e-04
270	6.143e-04	-5.212e-02	2.986e-01	3.339e-02	-1.195e-02	2.576e-01	2.430e-02	3.541e-04
271	-6.119e-04	-5.179e-02	3.007e-01	3.217e-02	-1.391e-02	2.578e-01	2.143e-02	-1.191e-03
273	-5.575e-04	-5.094e-02	3.060e-01	2.803e-02	-2.020e-02	2.551e-01	2.129e-02	6.143e-04
274	1.460e-03	-4.902e-02	2.735e-01	2.542e-02	-1.514e-02	2.603e-01	1.811e-02	-2.804e-03
276	3.200e-03	-4.375e-02	2.714e-01	2.229e-02	-1.922e-02	2.611e-01	1.500e-02	-5.255e-03
277	5.811e-03	-3.824e-02	2.555e-01	1.779e-02	-2.083e-02	2.634e-01	1.538e-02	-6.274e-03
278	5.433e-03	-3.812e-02	2.301e-01	1.216e-02	-1.944e-02	2.584e-01	1.318e-02	-6.802e-03
280	1.512e-03	-4.498e-02	2.254e-01	8.479e-03	-2.481e-02	2.619e-01	1.127e-02	-1.099e-02
281	2.141e-03	-3.982e-02	2.107e-01	1.146e-02	-2.597e-02	2.451e-01	1.226e-02	-7.193e-03
283	3.921e-03	-3.811e-02	1.658e-01	1.009e-02	-1.807e-02	2.414e-01	9.779e-03	-8.471e-03
284	4.295e-03	-4.199e-02	1.374e-01	6.572e-03	-1.338e-02	2.320e-01	8.886e-03	-6.724e-03
285	8.243e-03	-3.718e-02	1.366e-01	4.286e-03	-1.583e-02	2.378e-01	1.129e-02	-1.278e-02
287	9.933e-03	-3.653e-02	1.473e-01	4.839e-03	-1.967e-02	2.349e-01	1.167e-02	-1.517e-02
288	1.232e-02	-3.185e-02	1.458e-01	7.295e-03	-1.509e-02	2.137e-01	1.228e-02	-1.212e-02
290	1.498e-02	-2.654e-02	1.449e-01	9.321e-03	-1.090e-02	1.989e-01	1.094e-02	-1.251e-02
291	1.664e-02	-2.615e-02	1.498e-01	1.128e-02	-7.421e-03	1.722e-01	9.547e-03	-6.297e-03
292	1.841e-02	-1.985e-02	1.459e-01	1.471e-02	1.092e-03	1.483e-01	9.008e-03	9.873e-04
294	1.940e-02	-1.923e-02	1.438e-01	1.752e-02	3.697e-03	1.463e-01	8.393e-03	-6.417e-04
295	2.025e-02	-2.019e-02	1.635e-01	1.814e-02	-2.177e-03	1.364e-01	1.021e-02	5.211e-03
297	2.116e-02	-1.979e-02	1.751e-01	1.926e-02	-2.184e-03	1.278e-01	1.255e-02	1.227e-02
298	2.181e-02	-2.033e-02	1.880e-01	2.079e-02	-1.964e-03	1.321e-01	1.433e-02	1.335e-02
300	2.252e-02	-1.986e-02	1.996e-01	2.257e-02	-2.510e-03	1.554e-01	1.505e-02	4.390e-03
301	2.421e-02	-2.027e-02	2.078e-01	2.415e-02	-1.258e-03	1.751e-01	1.706e-02	-1.205e-03
302	2.707e-02	-2.084e-02	2.170e-01	2.590e-02	-5.662e-04	1.759e-01	2.071e-02	3.627e-03
304	2.810e-02	-2.132e-02	2.269e-01	2.659e-02	-9.157e-04	1.838e-01	2.363e-02	4.926e-03
305	2.925e-02	-2.105e-02	2.303e-01	2.826e-02	4.867e-04	1.951e-01	2.526e-02	2.637e-03
307	3.000e-02	-2.120e-02	2.418e-01	3.153e-02	8.568e-04	2.024e-01	2.685e-02	4.168e-03
308	3.069e-02	-2.094e-02	2.492e-01	3.234e-02	-3.000e-04	2.145e-01	2.841e-02	2.698e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
309	3.147e-02	-2.003e-02	2.560e-01	3.231e-02	2.233e-05	2.263e-01	3.123e-02	4.512e-03
311	3.233e-02	-2.056e-02	2.680e-01	3.474e-02	-7.097e-04	2.353e-01	3.343e-02	3.796e-03
312	3.202e-02	-2.112e-02	2.762e-01	3.764e-02	7.178e-04	2.442e-01	3.401e-02	1.757e-03
314	3.368e-02	-2.014e-02	2.828e-01	3.851e-02	2.019e-04	2.424e-01	3.327e-02	2.344e-03
315	3.293e-02	-2.097e-02	2.892e-01	3.923e-02	4.083e-04	2.420e-01	3.344e-02	3.630e-03
316	3.560e-02	-2.160e-02	2.955e-01	3.958e-02	1.425e-03	2.474e-01	3.252e-02	2.790e-03
318	2.958e-02	-2.352e-02	3.012e-01	3.868e-02	1.225e-04	2.544e-01	3.231e-02	2.297e-03
319	2.002e-02	-2.688e-02	3.079e-01	3.770e-02	-3.242e-03	2.526e-01	2.901e-02	2.698e-03
321	1.942e-02	-2.906e-02	3.067e-01	3.871e-02	-2.714e-03	2.550e-01	2.708e-02	1.028e-03
322	2.990e-02	-2.701e-02	3.000e-01	3.631e-02	-6.597e-03	2.501e-01	2.537e-02	1.450e-04
323	3.232e-02	-2.314e-02	3.039e-01	3.302e-02	-1.164e-02	2.495e-01	2.503e-02	3.014e-03
325	3.063e-02	-2.692e-02	2.889e-01	3.301e-02	-8.177e-03	2.544e-01	2.258e-02	7.299e-04
326	3.071e-02	-2.894e-02	2.875e-01	2.984e-02	-7.701e-03	2.608e-01	2.432e-02	2.156e-03
328	2.814e-02	-2.928e-02	2.777e-01	2.794e-02	-7.925e-03	2.566e-01	2.344e-02	1.914e-03
329	2.659e-02	-3.291e-02	2.997e-01	2.636e-02	-1.944e-02	2.606e-01	2.409e-02	2.094e-03
330	2.647e-02	-3.494e-02	3.203e-01	2.367e-02	-3.052e-02	2.676e-01	2.160e-02	-3.482e-03
332	1.961e-02	-3.892e-02	3.090e-01	2.349e-02	-2.703e-02	2.658e-01	2.204e-02	-6.552e-04
333	1.455e-02	-4.494e-02	3.105e-01	2.198e-02	-2.680e-02	2.692e-01	1.919e-02	-3.877e-03
335	8.029e-03	-5.375e-02	3.013e-01	2.013e-02	-2.835e-02	2.793e-01	2.048e-02	-7.751e-03
336	9.408e-03	-6.303e-02	2.929e-01	1.776e-02	-3.238e-02	2.637e-01	1.939e-02	-4.460e-03
338	1.081e-02	-6.590e-02	2.619e-01	1.740e-02	-2.271e-02	2.542e-01	1.983e-02	-5.090e-03
339	1.195e-02	-5.705e-02	2.661e-01	1.631e-02	-1.922e-02	2.530e-01	2.475e-02	-3.416e-03
340	1.857e-02	-4.662e-02	2.569e-01	2.064e-02	-1.114e-02	2.335e-01	2.700e-02	2.923e-03
342	1.512e-02	-4.568e-02	2.677e-01	2.220e-02	-1.228e-02	2.031e-01	2.936e-02	1.660e-02
343	9.581e-03	-5.321e-02	2.972e-01	2.470e-02	-1.653e-02	2.214e-01	2.755e-02	4.870e-03
345	3.557e-03	-5.821e-02	3.157e-01	2.289e-02	-2.412e-02	2.259e-01	2.594e-02	3.982e-05
346	-1.336e-03	-5.059e-02	3.007e-01	2.227e-02	-2.342e-02	2.291e-01	2.723e-02	-8.746e-04
347	9.253e-05	-4.291e-02	2.491e-01	1.833e-02	-1.706e-02	2.008e-01	2.742e-02	1.079e-02
349	4.108e-03	-3.783e-02	2.368e-01	1.507e-02	-1.454e-02	1.892e-01	2.896e-02	1.486e-02
350	8.533e-03	-3.466e-02	2.283e-01	1.461e-02	-1.948e-02	1.750e-01	2.826e-02	1.930e-02
352	1.035e-02	-4.032e-02	2.037e-01	1.530e-02	-9.091e-03	1.923e-01	2.108e-02	3.590e-03
353	1.288e-02	-3.874e-02	1.637e-01	1.930e-02	7.900e-03	1.800e-01	2.040e-02	8.078e-03
354	1.729e-02	-2.705e-02	1.633e-01	1.958e-02	6.976e-03	1.676e-01	1.636e-02	8.840e-03
356	2.035e-02	-1.829e-02	1.860e-01	1.959e-02	1.624e-03	1.590e-01	1.501e-02	9.979e-03
357	2.235e-02	-1.725e-02	1.999e-01	2.035e-02	1.470e-03	1.589e-01	1.556e-02	1.121e-02
359	2.354e-02	-1.278e-02	2.123e-01	2.257e-02	4.404e-03	1.660e-01	1.681e-02	1.002e-02

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
0	2.444e-02	-1.129e-02	2.446e-01	2.409e-02	3.391e-03	1.904e-01	2.252e-02	1.202e-02
1.41	2.458e-02	-1.170e-02	2.542e-01	2.522e-02	7.666e-03	2.169e-01	2.888e-02	1.035e-02
2.81	2.478e-02	-1.171e-02	2.528e-01	2.435e-02	6.119e-03	2.332e-01	3.001e-02	1.032e-02
4.22	2.502e-02	-1.152e-02	2.368e-01	2.533e-02	1.086e-02	1.961e-01	2.509e-02	1.591e-02
5.62	2.497e-02	-1.171e-02	2.346e-01	2.468e-02	1.003e-02	1.840e-01	2.014e-02	1.152e-02
7.03	2.422e-02	-1.351e-02	2.389e-01	2.453e-02	7.936e-03	1.884e-01	1.901e-02	9.013e-03
8.44	2.376e-02	-1.381e-02	2.441e-01	2.330e-02	4.360e-03	1.964e-01	1.822e-02	6.009e-03
9.84	2.263e-02	-1.442e-02	2.533e-01	2.345e-02	3.187e-03	2.044e-01	1.724e-02	3.859e-03
11.2	2.180e-02	-1.397e-02	2.572e-01	2.246e-02	2.647e-03	2.008e-01	1.597e-02	4.468e-03
12.7	2.091e-02	-1.437e-02	2.558e-01	2.189e-02	2.542e-03	1.953e-01	1.473e-02	6.415e-03
14.1	2.015e-02	-1.434e-02	2.515e-01	2.088e-02	2.554e-03	1.970e-01	1.438e-02	4.783e-03
15.5	1.934e-02	-1.539e-02	2.496e-01	2.043e-02	3.101e-03	1.953e-01	1.390e-02	4.943e-03
16.9	1.898e-02	-1.577e-02	2.431e-01	1.967e-02	2.294e-03	1.948e-01	1.342e-02	4.451e-03
18.3	1.835e-02	-1.513e-02	2.409e-01	1.935e-02	1.866e-03	1.945e-01	1.256e-02	4.889e-03
19.7	1.784e-02	-1.509e-02	2.374e-01	1.848e-02	1.368e-03	1.906e-01	1.180e-02	5.624e-03
21.1	1.729e-02	-1.568e-02	2.321e-01	1.771e-02	2.288e-03	1.917e-01	1.146e-02	4.518e-03
22.5	1.669e-02	-1.606e-02	2.281e-01	1.693e-02	2.050e-03	1.910e-01	1.077e-02	4.402e-03
23.9	1.619e-02	-1.580e-02	2.256e-01	1.642e-02	7.386e-04	1.896e-01	1.048e-02	4.061e-03
25.3	1.636e-02	-1.723e-02	2.259e-01	1.558e-02	-9.769e-05	1.885e-01	1.034e-02	2.889e-03
26.7	1.593e-02	-1.702e-02	2.271e-01	1.536e-02	-8.916e-04	1.900e-01	1.002e-02	2.862e-03
28.1	1.643e-02	-1.589e-02	2.310e-01	1.511e-02	-4.066e-04	1.917e-01	9.343e-03	2.303e-03
29.5	1.714e-02	-1.562e-02	2.324e-01	1.508e-02	-1.946e-04	1.936e-01	9.592e-03	1.681e-03
30.9	1.694e-02	-1.564e-02	2.308e-01	1.445e-02	-7.089e-04	1.953e-01	1.018e-02	2.213e-03
32.3	1.632e-02	-1.507e-02	2.331e-01	1.429e-02	-2.169e-03	2.027e-01	1.036e-02	4.113e-03
33.8	1.555e-02	-1.604e-02	2.328e-01	1.391e-02	-1.397e-03	2.035e-01	1.024e-02	4.631e-03
35.2	1.490e-02	-1.576e-02	2.372e-01	1.384e-02	-5.273e-04	2.015e-01	1.002e-02	4.895e-03
36.6	1.419e-02	-1.676e-02	2.398e-01	1.367e-02	7.702e-04	2.026e-01	9.741e-03	4.459e-03
38	1.290e-02	-1.634e-02	2.430e-01	1.345e-02	-4.765e-04	1.976e-01	9.669e-03	4.963e-03
39.4	1.220e-02	-1.637e-02	2.375e-01	1.306e-02	3.530e-04	1.954e-01	9.224e-03	4.706e-03
40.8	1.173e-02	-1.578e-02	2.350e-01	1.275e-02	6.262e-04	1.980e-01	9.213e-03	3.448e-03
42.2	1.148e-02	-1.546e-02	2.379e-01	1.227e-02	-6.465e-04	1.936e-01	8.867e-03	3.909e-03
43.6	1.116e-02	-1.480e-02	2.340e-01	1.194e-02	1.131e-03	1.917e-01	8.390e-03	4.152e-03
45	1.047e-02	-1.512e-02	2.399e-01	1.153e-02	1.631e-04	1.930e-01	8.403e-03	3.168e-03
46.4	1.046e-02	-1.546e-02	2.382e-01	1.151e-02	8.693e-04	1.880e-01	8.390e-03	4.087e-03
47.8	9.939e-03	-1.504e-02	2.361e-01	1.114e-02	1.072e-03	1.810e-01	8.053e-03	5.293e-03
49.2	9.558e-03	-1.395e-02	2.282e-01	1.082e-02	2.114e-03	1.724e-01	7.610e-03	7.859e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
50.6	9.066e-03	-1.445e-02	2.170e-01	1.053e-02	3.204e-03	1.677e-01	7.731e-03	7.354e-03
52	8.922e-03	-1.380e-02	2.053e-01	1.039e-02	3.505e-03	1.639e-01	7.422e-03	7.277e-03
53.4	8.500e-03	-1.300e-02	1.913e-01	9.741e-03	3.503e-03	1.606e-01	7.599e-03	6.951e-03
54.8	8.189e-03	-1.211e-02	1.768e-01	9.823e-03	3.216e-03	1.660e-01	7.828e-03	6.812e-03
56.2	7.668e-03	-1.276e-02	1.781e-01	9.497e-03	2.114e-03	1.871e-01	7.994e-03	5.327e-03
57.7	7.489e-03	-1.394e-02	1.932e-01	1.064e-02	5.771e-04	2.117e-01	7.917e-03	4.500e-03
59.1	7.556e-03	-1.666e-02	2.207e-01	1.076e-02	-2.393e-03	2.211e-01	7.525e-03	5.964e-03
60.5	8.196e-03	-1.953e-02	2.295e-01	1.020e-02	-2.763e-03	2.078e-01	7.130e-03	7.465e-03
61.9	8.253e-03	-1.954e-02	2.243e-01	9.022e-03	-9.641e-04	1.839e-01	6.144e-03	7.746e-03
63.3	8.118e-03	-1.967e-02	2.221e-01	9.517e-03	-8.255e-04	1.719e-01	6.440e-03	6.996e-03
64.7	8.559e-03	-1.800e-02	2.291e-01	9.198e-03	-1.922e-03	1.650e-01	7.327e-03	4.011e-03
66.1	8.785e-03	-1.734e-02	2.250e-01	9.353e-03	-2.095e-03	1.657e-01	7.482e-03	2.718e-03
67.5	9.139e-03	-1.589e-02	2.256e-01	9.767e-03	-2.632e-03	1.891e-01	7.606e-03	1.184e-03
68.9	9.087e-03	-1.757e-02	2.378e-01	1.073e-02	-3.524e-03	2.017e-01	7.071e-03	2.557e-03
70.3	1.025e-02	-1.668e-02	2.395e-01	1.114e-02	-3.887e-03	2.057e-01	7.830e-03	3.145e-03
71.7	1.023e-02	-1.700e-02	2.364e-01	1.073e-02	-3.190e-03	2.006e-01	8.049e-03	3.913e-03
73.1	1.051e-02	-1.656e-02	2.310e-01	1.006e-02	-1.952e-03	1.915e-01	7.628e-03	3.285e-03
74.5	9.902e-03	-1.615e-02	2.233e-01	1.046e-02	6.869e-04	1.859e-01	7.367e-03	3.103e-03
75.9	9.698e-03	-1.435e-02	2.124e-01	1.039e-02	5.687e-04	1.870e-01	6.838e-03	2.299e-03
77.3	9.402e-03	-1.398e-02	2.087e-01	9.845e-03	-6.792e-04	1.927e-01	7.215e-03	3.108e-03
78.8	8.850e-03	-1.455e-02	2.058e-01	9.364e-03	-2.213e-03	1.942e-01	7.334e-03	5.138e-03
80.2	9.018e-03	-1.385e-02	2.039e-01	8.441e-03	-2.802e-03	1.892e-01	7.341e-03	5.250e-03
81.6	8.407e-03	-1.526e-02	2.044e-01	8.280e-03	-3.130e-03	1.801e-01	6.933e-03	6.689e-03
83	8.361e-03	-1.548e-02	2.024e-01	8.400e-03	-2.077e-03	1.735e-01	6.595e-03	6.545e-03
84.4	7.742e-03	-1.619e-02	2.011e-01	8.643e-03	-1.054e-03	1.651e-01	6.249e-03	7.194e-03
85.8	7.393e-03	-1.645e-02	1.953e-01	8.428e-03	2.356e-04	1.604e-01	6.145e-03	6.414e-03
87.2	6.835e-03	-1.618e-02	1.900e-01	8.285e-03	3.603e-04	1.504e-01	5.514e-03	7.315e-03
88.6	6.892e-03	-1.713e-02	1.820e-01	8.124e-03	6.826e-04	1.472e-01	5.717e-03	5.754e-03
90	6.792e-03	-1.625e-02	1.743e-01	7.790e-03	5.826e-04	1.384e-01	5.463e-03	5.364e-03
91.4	6.625e-03	-1.707e-02	1.645e-01	7.682e-03	1.341e-04	1.321e-01	5.399e-03	3.635e-03
92.8	6.791e-03	-1.565e-02	1.527e-01	7.452e-03	-2.495e-04	1.250e-01	5.245e-03	2.716e-03
94.2	6.547e-03	-1.545e-02	1.374e-01	7.470e-03	-3.860e-04	1.177e-01	4.859e-03	6.886e-04
95.6	6.729e-03	-1.482e-02	1.233e-01	7.391e-03	-2.738e-04	1.083e-01	4.506e-03	3.859e-04
97	6.533e-03	-1.628e-02	1.067e-01	7.351e-03	-6.047e-04	9.772e-02	4.095e-03	-1.061e-03
98.4	6.510e-03	-1.564e-02	9.409e-02	7.213e-03	-2.094e-03	8.706e-02	3.838e-03	-1.561e-03
99.8	6.549e-03	-1.582e-02	7.753e-02	6.697e-03	-2.162e-03	8.095e-02	3.505e-03	-3.837e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
101	6.394e-03	-1.707e-02	6.738e-02	6.632e-03	-4.223e-03	6.910e-02	3.206e-03	-4.205e-03
103	5.913e-03	-1.837e-02	5.934e-02	6.333e-03	-5.680e-03	6.210e-02	2.612e-03	-5.994e-03
104	5.496e-03	-1.972e-02	5.184e-02	6.173e-03	-7.056e-03	5.191e-02	2.452e-03	-6.748e-03
105	5.303e-03	-2.027e-02	4.068e-02	6.163e-03	-6.891e-03	5.011e-02	1.976e-03	-7.950e-03
107	5.151e-03	-2.163e-02	3.035e-02	5.783e-03	-8.868e-03	4.406e-02	1.763e-03	-8.032e-03
108	5.078e-03	-2.339e-02	2.026e-02	5.857e-03	-8.599e-03	3.807e-02	1.323e-03	-8.918e-03
110	4.946e-03	-2.545e-02	1.793e-02	5.823e-03	-1.047e-02	3.185e-02	1.555e-03	-1.075e-02
111	5.485e-03	-2.682e-02	1.626e-02	5.796e-03	-1.145e-02	2.312e-02	1.675e-03	-1.231e-02
112	4.543e-03	-2.825e-02	1.516e-02	5.524e-03	-1.240e-02	1.590e-02	1.308e-03	-1.241e-02
114	3.626e-03	-2.951e-02	1.353e-02	5.554e-03	-1.383e-02	1.417e-02	1.657e-03	-1.374e-02
115	3.293e-03	-2.959e-02	1.190e-02	5.567e-03	-1.403e-02	1.215e-02	1.534e-03	-1.401e-02
117	3.600e-03	-3.032e-02	1.294e-02	5.466e-03	-1.516e-02	1.419e-02	1.671e-03	-1.644e-02
118	3.751e-03	-3.036e-02	1.447e-02	5.550e-03	-1.572e-02	1.086e-02	1.554e-03	-1.642e-02
120	3.852e-03	-3.049e-02	1.776e-02	5.396e-03	-1.662e-02	1.306e-02	1.699e-03	-1.826e-02
121	3.828e-03	-3.166e-02	2.226e-02	5.529e-03	-1.706e-02	1.289e-02	1.712e-03	-1.812e-02
122	3.965e-03	-3.118e-02	2.778e-02	5.503e-03	-1.818e-02	1.232e-02	1.150e-03	-1.682e-02
124	3.784e-03	-3.154e-02	3.025e-02	5.806e-03	-1.741e-02	1.301e-02	1.130e-03	-1.633e-02
125	3.894e-03	-3.288e-02	3.690e-02	5.696e-03	-1.803e-02	1.801e-02	1.041e-03	-1.605e-02
127	3.962e-03	-3.164e-02	4.043e-02	5.828e-03	-1.584e-02	2.569e-02	1.117e-03	-1.626e-02
128	3.971e-03	-3.206e-02	5.231e-02	5.741e-03	-1.719e-02	3.583e-02	1.072e-03	-1.591e-02
129	3.966e-03	-3.162e-02	5.513e-02	5.748e-03	-1.644e-02	4.656e-02	8.801e-04	-1.489e-02
131	4.253e-03	-3.214e-02	6.201e-02	5.932e-03	-1.711e-02	5.235e-02	5.377e-04	-1.374e-02
132	4.255e-03	-3.171e-02	6.721e-02	5.783e-03	-1.610e-02	5.334e-02	8.084e-04	-1.319e-02
134	4.210e-03	-3.159e-02	7.148e-02	6.121e-03	-1.593e-02	5.666e-02	7.245e-04	-1.247e-02
135	4.397e-03	-3.117e-02	7.535e-02	6.140e-03	-1.550e-02	5.996e-02	1.152e-03	-1.242e-02
136	4.754e-03	-3.160e-02	7.946e-02	6.294e-03	-1.506e-02	6.209e-02	1.246e-03	-1.248e-02
138	4.971e-03	-3.083e-02	8.258e-02	6.171e-03	-1.489e-02	6.259e-02	1.057e-03	-1.049e-02
139	5.121e-03	-3.092e-02	8.741e-02	6.367e-03	-1.471e-02	6.574e-02	1.075e-03	-1.033e-02
141	5.217e-03	-3.012e-02	9.123e-02	6.158e-03	-1.461e-02	7.259e-02	1.298e-03	-1.133e-02
142	5.661e-03	-3.098e-02	9.748e-02	6.333e-03	-1.526e-02	7.754e-02	1.344e-03	-1.171e-02
143	5.889e-03	-2.995e-02	1.038e-01	6.438e-03	-1.550e-02	7.985e-02	1.215e-03	-1.087e-02
145	6.035e-03	-3.103e-02	1.111e-01	6.404e-03	-1.573e-02	8.217e-02	1.143e-03	-1.008e-02
146	6.044e-03	-3.058e-02	1.180e-01	6.560e-03	-1.615e-02	9.081e-02	1.518e-03	-1.143e-02
148	6.225e-03	-3.065e-02	1.251e-01	6.552e-03	-1.588e-02	9.331e-02	1.506e-03	-1.016e-02
149	6.693e-03	-3.128e-02	1.321e-01	6.866e-03	-1.583e-02	9.768e-02	1.690e-03	-9.632e-03
150	6.837e-03	-3.062e-02	1.374e-01	6.898e-03	-1.474e-02	1.031e-01	1.599e-03	-9.818e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
152	7.093e-03	-3.054e-02	1.418e-01	7.138e-03	-1.400e-02	1.109e-01	1.975e-03	-9.572e-03
153	7.187e-03	-2.921e-02	1.482e-01	7.378e-03	-1.433e-02	1.149e-01	2.125e-03	-8.349e-03
155	7.490e-03	-2.929e-02	1.533e-01	7.785e-03	-1.399e-02	1.233e-01	2.241e-03	-8.622e-03
156	7.979e-03	-2.903e-02	1.583e-01	7.940e-03	-1.449e-02	1.278e-01	2.473e-03	-8.022e-03
158	8.250e-03	-2.826e-02	1.604e-01	8.011e-03	-1.347e-02	1.310e-01	2.774e-03	-7.149e-03
159	8.480e-03	-2.761e-02	1.651e-01	8.288e-03	-1.274e-02	1.333e-01	3.244e-03	-7.067e-03
160	9.122e-03	-2.803e-02	1.661e-01	8.549e-03	-1.163e-02	1.393e-01	3.689e-03	-7.282e-03
162	9.637e-03	-2.634e-02	1.711e-01	8.924e-03	-1.250e-02	1.370e-01	3.487e-03	-4.519e-03
163	9.819e-03	-2.671e-02	1.750e-01	9.069e-03	-1.207e-02	1.443e-01	3.952e-03	-6.078e-03
165	1.047e-02	-2.673e-02	1.760e-01	9.335e-03	-1.090e-02	1.466e-01	4.036e-03	-5.189e-03
166	1.060e-02	-2.702e-02	1.811e-01	9.663e-03	-1.214e-02	1.483e-01	4.388e-03	-5.042e-03
167	1.097e-02	-2.607e-02	1.858e-01	9.861e-03	-1.263e-02	1.506e-01	4.331e-03	-4.104e-03
169	1.124e-02	-2.674e-02	1.903e-01	1.004e-02	-1.264e-02	1.574e-01	4.595e-03	-4.936e-03
170	1.148e-02	-2.587e-02	1.933e-01	1.055e-02	-1.215e-02	1.592e-01	4.486e-03	-3.696e-03
172	1.191e-02	-2.537e-02	1.938e-01	1.068e-02	-1.068e-02	1.655e-01	4.612e-03	-3.455e-03
173	1.234e-02	-2.682e-02	2.003e-01	1.099e-02	-1.245e-02	1.699e-01	4.947e-03	-4.113e-03
174	1.260e-02	-2.587e-02	2.033e-01	1.117e-02	-1.170e-02	1.724e-01	5.342e-03	-3.568e-03
176	1.312e-02	-2.641e-02	2.087e-01	1.147e-02	-1.171e-02	1.756e-01	5.637e-03	-3.321e-03
177	1.350e-02	-2.624e-02	2.125e-01	1.174e-02	-1.176e-02	1.830e-01	5.883e-03	-3.317e-03
179	1.398e-02	-2.594e-02	2.168e-01	1.197e-02	-1.200e-02	1.904e-01	6.284e-03	-4.273e-03
180	1.443e-02	-2.611e-02	2.227e-01	1.250e-02	-1.281e-02	1.972e-01	6.685e-03	-4.294e-03
181	1.489e-02	-2.621e-02	2.293e-01	1.280e-02	-1.267e-02	2.014e-01	6.836e-03	-3.609e-03
183	1.563e-02	-2.581e-02	2.354e-01	1.360e-02	-1.241e-02	2.064e-01	7.392e-03	-3.309e-03
184	1.626e-02	-2.600e-02	2.421e-01	1.420e-02	-1.240e-02	2.115e-01	7.868e-03	-3.309e-03
186	1.667e-02	-2.567e-02	2.467e-01	1.480e-02	-1.197e-02	2.200e-01	8.599e-03	-3.640e-03
187	1.730e-02	-2.524e-02	2.533e-01	1.516e-02	-1.110e-02	2.238e-01	8.544e-03	-2.701e-03
188	1.808e-02	-2.465e-02	2.595e-01	1.618e-02	-1.112e-02	2.312e-01	9.291e-03	-2.507e-03
190	1.851e-02	-2.556e-02	2.654e-01	1.654e-02	-1.090e-02	2.397e-01	9.817e-03	-3.704e-03
191	1.922e-02	-2.562e-02	2.716e-01	1.762e-02	-1.086e-02	2.440e-01	1.057e-02	-3.071e-03
193	1.980e-02	-2.530e-02	2.791e-01	1.846e-02	-1.063e-02	2.474e-01	1.100e-02	-2.515e-03
194	2.056e-02	-2.453e-02	2.849e-01	1.925e-02	-1.029e-02	2.533e-01	1.153e-02	-2.017e-03
195	2.133e-02	-2.504e-02	2.902e-01	2.003e-02	-1.017e-02	2.564e-01	1.225e-02	-1.168e-03
197	2.180e-02	-2.480e-02	2.985e-01	2.105e-02	-1.031e-02	2.596e-01	1.262e-02	-5.723e-04
198	2.287e-02	-2.411e-02	3.019e-01	2.212e-02	-8.733e-03	2.648e-01	1.319e-02	2.846e-04
200	2.388e-02	-2.287e-02	3.063e-01	2.321e-02	-9.034e-03	2.749e-01	1.460e-02	-1.436e-03
201	2.460e-02	-2.250e-02	3.084e-01	2.383e-02	-7.644e-03	2.761e-01	1.553e-02	-9.281e-04

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
202	2.590e-02	-2.177e-02	3.127e-01	2.465e-02	-7.657e-03	2.755e-01	1.616e-02	7.327e-04
204	2.649e-02	-2.185e-02	3.147e-01	2.532e-02	-7.058e-03	2.799e-01	1.693e-02	7.553e-04
205	2.723e-02	-2.053e-02	3.171e-01	2.635e-02	-6.393e-03	2.792e-01	1.787e-02	5.134e-04
207	2.770e-02	-2.063e-02	3.146e-01	2.726e-02	-5.242e-03	2.785e-01	1.793e-02	2.942e-04
208	2.765e-02	-1.994e-02	3.122e-01	2.751e-02	-5.139e-03	2.725e-01	1.838e-02	6.408e-04
210	2.818e-02	-1.985e-02	3.056e-01	2.777e-02	-4.359e-03	2.647e-01	1.852e-02	2.153e-03
211	2.773e-02	-2.014e-02	3.034e-01	2.789e-02	-4.231e-03	2.659e-01	1.918e-02	2.149e-03
212	2.617e-02	-2.111e-02	2.988e-01	2.818e-02	-4.074e-03	2.676e-01	1.981e-02	8.533e-04
214	2.610e-02	-2.073e-02	2.968e-01	2.818e-02	-4.240e-03	2.613e-01	1.983e-02	3.478e-03
215	2.654e-02	-2.031e-02	2.934e-01	2.833e-02	-4.375e-03	2.620e-01	2.009e-02	2.680e-03
217	2.590e-02	-1.999e-02	2.903e-01	2.864e-02	-3.581e-03	2.582e-01	2.048e-02	3.968e-03
218	2.645e-02	-2.065e-02	2.886e-01	2.869e-02	-3.239e-03	2.558e-01	2.049e-02	4.163e-03
219	2.654e-02	-2.021e-02	2.846e-01	2.894e-02	-3.127e-03	2.551e-01	2.066e-02	4.295e-03
221	2.642e-02	-2.068e-02	2.806e-01	2.878e-02	-2.579e-03	2.531e-01	2.084e-02	4.213e-03
222	2.619e-02	-1.973e-02	2.776e-01	2.896e-02	-2.642e-03	2.461e-01	2.075e-02	5.024e-03
224	2.533e-02	-1.982e-02	2.737e-01	2.898e-02	-1.938e-03	2.397e-01	2.025e-02	5.672e-03
225	2.537e-02	-1.974e-02	2.707e-01	2.873e-02	-2.366e-03	2.396e-01	2.041e-02	4.483e-03
226	2.516e-02	-2.012e-02	2.646e-01	2.826e-02	-2.352e-03	2.373e-01	2.031e-02	3.217e-03
228	2.523e-02	-1.997e-02	2.612e-01	2.789e-02	-2.418e-03	2.329e-01	1.999e-02	4.017e-03
229	2.522e-02	-1.960e-02	2.580e-01	2.791e-02	-2.584e-03	2.305e-01	1.961e-02	3.541e-03
231	2.509e-02	-2.041e-02	2.575e-01	2.754e-02	-3.273e-03	2.252e-01	1.927e-02	4.769e-03
232	2.553e-02	-1.927e-02	2.528e-01	2.752e-02	-2.172e-03	2.264e-01	1.931e-02	3.062e-03
233	2.582e-02	-1.883e-02	2.548e-01	2.746e-02	-3.600e-03	2.265e-01	1.920e-02	2.545e-03
235	2.584e-02	-1.946e-02	2.506e-01	2.713e-02	-3.068e-03	2.240e-01	1.927e-02	2.497e-03
236	2.607e-02	-1.987e-02	2.515e-01	2.725e-02	-3.313e-03	2.221e-01	1.920e-02	3.996e-03
238	2.639e-02	-2.003e-02	2.499e-01	2.738e-02	-2.417e-03	2.258e-01	1.973e-02	2.154e-03
239	2.700e-02	-1.903e-02	2.539e-01	2.741e-02	-4.159e-03	2.255e-01	1.983e-02	3.136e-03
240	2.691e-02	-2.012e-02	2.525e-01	2.753e-02	-3.777e-03	2.279e-01	2.030e-02	1.792e-03
242	2.774e-02	-1.938e-02	2.556e-01	2.776e-02	-4.716e-03	2.297e-01	2.075e-02	1.134e-03
243	2.893e-02	-1.834e-02	2.549e-01	2.809e-02	-3.891e-03	2.285e-01	2.085e-02	1.963e-03
245	2.933e-02	-2.022e-02	2.590e-01	2.857e-02	-4.533e-03	2.295e-01	2.133e-02	2.259e-03
246	3.003e-02	-1.965e-02	2.593e-01	2.922e-02	-3.520e-03	2.323e-01	2.244e-02	1.268e-03
248	3.079e-02	-2.097e-02	2.641e-01	2.967e-02	-3.988e-03	2.357e-01	2.332e-02	1.442e-03
249	3.137e-02	-2.058e-02	2.658e-01	3.070e-02	-3.810e-03	2.370e-01	2.424e-02	1.544e-03
250	3.153e-02	-2.113e-02	2.706e-01	3.145e-02	-4.246e-03	2.386e-01	2.483e-02	2.462e-03
252	3.151e-02	-2.209e-02	2.741e-01	3.256e-02	-4.513e-03	2.452e-01	2.639e-02	1.083e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
253	3.222e-02	-2.215e-02	2.769e-01	3.311e-02	-4.184e-03	2.501e-01	2.769e-02	1.646e-03
255	3.176e-02	-2.301e-02	2.807e-01	3.491e-02	-4.444e-03	2.530e-01	2.881e-02	1.708e-03
256	3.020e-02	-2.305e-02	2.845e-01	3.647e-02	-3.692e-03	2.586e-01	3.022e-02	1.468e-03
257	2.947e-02	-2.410e-02	2.885e-01	3.762e-02	-3.926e-03	2.581e-01	3.096e-02	1.999e-03
259	2.874e-02	-2.501e-02	2.904e-01	3.860e-02	-3.434e-03	2.629e-01	3.188e-02	1.413e-03
260	2.020e-02	-3.120e-02	2.928e-01	3.919e-02	-3.619e-03	2.605e-01	3.176e-02	1.622e-03
262	1.637e-02	-3.289e-02	2.940e-01	3.920e-02	-3.784e-03	2.635e-01	3.205e-02	2.150e-03
263	1.304e-02	-3.555e-02	2.957e-01	3.912e-02	-4.266e-03	2.619e-01	3.215e-02	2.897e-03
264	9.694e-03	-3.917e-02	2.989e-01	3.829e-02	-5.865e-03	2.705e-01	3.256e-02	1.851e-03
266	7.544e-03	-4.455e-02	3.005e-01	3.713e-02	-5.802e-03	2.659e-01	3.117e-02	1.474e-03
267	1.762e-03	-4.624e-02	3.006e-01	3.573e-02	-7.690e-03	2.650e-01	2.751e-02	1.503e-03
269	4.240e-03	-4.627e-02	2.978e-01	3.543e-02	-7.899e-03	2.564e-01	2.588e-02	-7.805e-04
270	3.192e-03	-4.735e-02	3.039e-01	3.384e-02	-1.206e-02	2.634e-01	2.486e-02	-6.997e-04
271	3.003e-03	-4.687e-02	2.975e-01	3.023e-02	-1.379e-02	2.588e-01	2.280e-02	-9.355e-04
273	4.625e-04	-4.898e-02	2.960e-01	3.051e-02	-1.576e-02	2.632e-01	2.213e-02	-4.721e-03
274	-1.163e-03	-4.988e-02	2.861e-01	2.441e-02	-1.722e-02	2.636e-01	1.999e-02	-1.464e-03
276	-1.158e-03	-4.615e-02	2.707e-01	1.623e-02	-2.289e-02	2.526e-01	1.587e-02	-2.486e-03
277	-5.706e-04	-4.219e-02	2.545e-01	1.020e-02	-2.077e-02	2.596e-01	1.443e-02	-7.094e-03
278	-3.532e-04	-4.160e-02	2.485e-01	1.203e-02	-1.378e-02	2.590e-01	1.349e-02	-8.862e-03
280	2.526e-03	-3.872e-02	2.197e-01	1.083e-02	-1.493e-02	2.640e-01	1.185e-02	-9.733e-03
281	6.740e-03	-2.857e-02	2.362e-01	8.008e-03	-2.680e-02	2.522e-01	1.237e-02	-7.672e-03
283	8.244e-03	-2.449e-02	1.968e-01	1.211e-02	-1.790e-02	2.490e-01	1.189e-02	-8.269e-03
284	8.419e-03	-2.810e-02	1.509e-01	1.074e-02	-8.401e-03	2.453e-01	1.247e-02	-5.566e-03
285	9.325e-03	-2.536e-02	1.364e-01	7.366e-03	-1.049e-02	2.280e-01	1.381e-02	-5.439e-03
287	1.120e-02	-2.533e-02	1.494e-01	5.741e-03	-1.646e-02	2.252e-01	1.339e-02	-7.392e-03
288	1.236e-02	-2.673e-02	1.436e-01	8.952e-03	-1.085e-02	2.146e-01	1.409e-02	-8.916e-03
290	1.493e-02	-2.233e-02	1.510e-01	1.033e-02	-1.018e-02	1.802e-01	1.273e-02	-1.727e-03
291	1.648e-02	-2.295e-02	1.524e-01	1.297e-02	-7.335e-03	1.665e-01	1.132e-02	3.360e-04
292	1.802e-02	-1.968e-02	1.440e-01	1.506e-02	4.562e-04	1.609e-01	9.841e-03	-1.597e-03
294	1.884e-02	-1.977e-02	1.632e-01	1.689e-02	-2.629e-03	1.327e-01	9.958e-03	9.884e-03
295	1.985e-02	-2.056e-02	1.643e-01	1.822e-02	4.332e-04	1.228e-01	1.179e-02	1.345e-02
297	2.046e-02	-1.967e-02	1.796e-01	2.032e-02	-1.056e-03	1.395e-01	1.210e-02	4.779e-03
298	2.154e-02	-1.858e-02	1.889e-01	2.131e-02	-1.471e-03	1.506e-01	1.317e-02	3.454e-03
300	2.206e-02	-1.963e-02	1.981e-01	2.330e-02	4.018e-05	1.492e-01	1.566e-02	9.029e-03
301	2.243e-02	-2.115e-02	2.082e-01	2.431e-02	-6.291e-04	1.704e-01	1.782e-02	2.406e-03
302	2.296e-02	-2.105e-02	2.190e-01	2.640e-02	-1.740e-04	1.779e-01	2.120e-02	3.097e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
304	2.405e-02	-1.981e-02	2.273e-01	2.654e-02	-7.496e-04	1.873e-01	2.360e-02	4.228e-03
305	2.539e-02	-2.193e-02	2.388e-01	3.055e-02	3.522e-04	1.962e-01	2.540e-02	4.453e-03
307	3.177e-02	-2.074e-02	2.470e-01	3.314e-02	1.463e-03	2.037e-01	2.690e-02	4.698e-03
308	3.308e-02	-2.212e-02	2.593e-01	3.631e-02	3.215e-04	2.093e-01	2.893e-02	5.065e-03
309	3.244e-02	-1.903e-02	2.750e-01	3.926e-02	-2.954e-04	2.253e-01	3.056e-02	4.048e-03
311	3.138e-02	-2.157e-02	2.886e-01	4.091e-02	-1.444e-03	2.360e-01	3.330e-02	2.870e-03
312	3.226e-02	-2.026e-02	2.908e-01	3.970e-02	-2.103e-03	2.406e-01	3.128e-02	1.276e-03
314	3.363e-02	-2.076e-02	2.827e-01	3.838e-02	-1.893e-03	2.361e-01	2.881e-02	1.949e-03
315	3.438e-02	-2.051e-02	2.797e-01	3.711e-02	-6.068e-04	2.376e-01	2.752e-02	1.583e-03
316	3.416e-02	-2.232e-02	2.908e-01	3.851e-02	-2.465e-03	2.408e-01	2.799e-02	3.575e-03
318	3.302e-02	-2.081e-02	3.041e-01	3.777e-02	-4.087e-03	2.565e-01	2.787e-02	2.522e-03
319	3.118e-02	-2.427e-02	3.088e-01	3.756e-02	-5.003e-03	2.572e-01	2.669e-02	2.041e-03
321	2.838e-02	-2.526e-02	3.153e-01	3.508e-02	-9.157e-03	2.581e-01	2.581e-02	-1.338e-04
322	2.727e-02	-2.995e-02	3.034e-01	3.338e-02	-8.416e-03	2.471e-01	2.504e-02	1.209e-03
323	2.440e-02	-3.178e-02	3.048e-01	3.361e-02	-8.320e-03	2.470e-01	2.256e-02	2.708e-03
325	2.238e-02	-3.494e-02	3.176e-01	3.207e-02	-1.464e-02	2.479e-01	2.377e-02	3.623e-03
326	2.102e-02	-3.529e-02	3.158e-01	2.906e-02	-1.601e-02	2.644e-01	2.241e-02	2.355e-04
328	2.471e-02	-3.321e-02	3.023e-01	2.947e-02	-1.340e-02	2.563e-01	2.206e-02	2.553e-03
329	2.577e-02	-3.551e-02	2.885e-01	2.776e-02	-9.943e-03	2.670e-01	2.080e-02	-4.966e-04
330	2.361e-02	-3.950e-02	2.946e-01	2.114e-02	-1.744e-02	2.588e-01	2.222e-02	3.302e-03
332	2.318e-02	-4.127e-02	2.860e-01	1.208e-02	-2.582e-02	2.713e-01	2.164e-02	-6.549e-04
333	2.098e-02	-4.792e-02	2.785e-01	1.188e-02	-2.946e-02	2.634e-01	2.208e-02	5.145e-03
335	1.979e-02	-5.076e-02	2.822e-01	1.187e-02	-3.375e-02	2.715e-01	2.233e-02	-2.488e-03
336	1.819e-02	-4.557e-02	2.697e-01	1.349e-02	-2.926e-02	2.683e-01	2.082e-02	-4.891e-03
338	2.173e-02	-4.667e-02	2.451e-01	1.280e-02	-2.043e-02	2.724e-01	1.958e-02	-1.123e-02
339	2.276e-02	-4.746e-02	2.348e-01	1.094e-02	-1.803e-02	2.660e-01	1.908e-02	-1.416e-02
340	2.132e-02	-3.986e-02	2.360e-01	9.816e-03	-1.981e-02	2.706e-01	1.289e-02	-3.227e-02
342	1.468e-02	-4.733e-02	2.556e-01	1.030e-02	-2.480e-02	2.566e-01	1.040e-02	-3.065e-02
343	1.795e-02	-4.224e-02	2.673e-01	7.668e-03	-3.333e-02	2.251e-01	1.745e-02	-7.641e-03
345	6.388e-03	-5.385e-02	2.796e-01	1.110e-02	-3.246e-02	2.173e-01	2.387e-02	4.409e-03
346	-1.046e-04	-5.785e-02	2.807e-01	8.257e-03	-2.860e-02	2.029e-01	3.165e-02	1.977e-02
347	8.670e-04	-5.050e-02	2.682e-01	1.602e-02	-1.537e-02	2.146e-01	3.011e-02	1.330e-02
349	5.653e-03	-3.777e-02	2.418e-01	1.652e-02	-1.791e-02	2.193e-01	2.740e-02	1.110e-03
350	1.280e-02	-2.188e-02	2.157e-01	1.723e-02	-1.172e-02	2.122e-01	2.137e-02	-6.570e-03
352	1.584e-02	-1.426e-02	1.830e-01	2.163e-02	9.974e-03	1.824e-01	1.961e-02	5.406e-03
353	1.879e-02	-9.760e-03	1.595e-01	2.150e-02	1.400e-02	1.745e-01	1.574e-02	5.054e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
354	2.043e-02	-7.617e-03	1.829e-01	2.453e-02	1.565e-02	1.637e-01	1.481e-02	6.302e-03
356	2.092e-02	-1.569e-02	2.214e-01	2.608e-02	1.220e-02	1.646e-01	1.504e-02	8.964e-03
357	2.110e-02	-1.718e-02	2.243e-01	2.545e-02	7.702e-03	1.799e-01	1.806e-02	7.748e-03
359	2.311e-02	-1.000e-02	2.214e-01	2.526e-02	8.585e-03	1.837e-01	1.956e-02	8.846e-03
0	2.362e-02	-8.284e-03	2.428e-01	2.655e-02	9.161e-03	2.010e-01	2.107e-02	7.778e-03
1.41	2.359e-02	-9.449e-03	2.245e-01	2.409e-02	7.355e-03	2.028e-01	2.179e-02	8.148e-03
2.81	2.337e-02	-1.188e-02	2.205e-01	2.322e-02	7.666e-03	1.987e-01	2.249e-02	9.807e-03
4.22	2.307e-02	-1.261e-02	2.258e-01	2.246e-02	6.259e-03	1.969e-01	1.817e-02	5.890e-03
5.62	2.217e-02	-1.425e-02	2.309e-01	2.235e-02	3.490e-03	1.899e-01	1.710e-02	7.330e-03
7.03	2.176e-02	-1.423e-02	2.335e-01	2.180e-02	3.408e-03	1.968e-01	1.647e-02	4.199e-03
8.44	2.113e-02	-1.427e-02	2.412e-01	2.173e-02	9.336e-04	1.900e-01	1.499e-02	6.379e-03
9.84	2.076e-02	-1.500e-02	2.464e-01	2.139e-02	1.572e-03	2.006e-01	1.499e-02	2.393e-03
11.2	2.006e-02	-1.559e-02	2.488e-01	2.143e-02	1.616e-03	1.903e-01	1.463e-02	5.540e-03
12.7	1.961e-02	-1.638e-02	2.421e-01	2.074e-02	3.394e-03	1.898e-01	1.373e-02	3.860e-03
14.1	1.882e-02	-1.589e-02	2.415e-01	2.012e-02	1.434e-03	1.899e-01	1.267e-02	3.556e-03
15.5	1.820e-02	-1.468e-02	2.369e-01	1.949e-02	1.521e-03	1.929e-01	1.251e-02	1.290e-03
16.9	1.754e-02	-1.657e-02	2.370e-01	1.879e-02	6.292e-04	1.856e-01	1.166e-02	3.883e-03
18.3	1.683e-02	-1.644e-02	2.316e-01	1.795e-02	1.255e-03	1.861e-01	1.067e-02	3.392e-03
19.7	1.631e-02	-1.578e-02	2.267e-01	1.745e-02	9.417e-04	1.813e-01	1.042e-02	5.304e-03
21.1	1.599e-02	-1.678e-02	2.253e-01	1.659e-02	7.337e-05	1.829e-01	9.934e-03	3.591e-03
22.5	1.575e-02	-1.773e-02	2.225e-01	1.595e-02	-3.498e-04	1.805e-01	9.372e-03	4.057e-03
23.9	1.520e-02	-1.825e-02	2.207e-01	1.560e-02	-8.109e-04	1.868e-01	9.622e-03	1.491e-03
25.3	1.517e-02	-1.877e-02	2.180e-01	1.488e-02	-5.486e-04	1.848e-01	9.798e-03	1.706e-03
26.7	1.473e-02	-1.793e-02	2.177e-01	1.454e-02	-1.156e-03	1.873e-01	9.420e-03	5.234e-04
28.1	1.498e-02	-1.714e-02	2.213e-01	1.438e-02	-2.500e-03	1.852e-01	8.658e-03	2.257e-03
29.5	1.568e-02	-1.634e-02	2.252e-01	1.411e-02	-2.177e-03	1.892e-01	8.549e-03	8.018e-04
30.9	1.632e-02	-1.617e-02	2.273e-01	1.429e-02	-2.129e-03	1.891e-01	8.036e-03	2.190e-03
32.3	1.596e-02	-1.670e-02	2.282e-01	1.363e-02	-2.542e-03	1.983e-01	8.627e-03	8.352e-04
33.8	1.555e-02	-1.707e-02	2.309e-01	1.330e-02	-2.505e-03	2.007e-01	9.393e-03	4.006e-03
35.2	1.462e-02	-1.787e-02	2.377e-01	1.326e-02	-3.226e-03	2.031e-01	9.296e-03	4.008e-03
36.6	1.404e-02	-1.806e-02	2.454e-01	1.338e-02	-2.550e-03	2.029e-01	9.669e-03	3.399e-03
38	1.271e-02	-1.845e-02	2.482e-01	1.320e-02	-1.811e-03	2.048e-01	9.303e-03	3.063e-03
39.4	1.200e-02	-1.715e-02	2.469e-01	1.283e-02	-1.533e-03	2.054e-01	9.306e-03	3.625e-03
40.8	1.158e-02	-1.746e-02	2.443e-01	1.269e-02	-9.603e-04	2.091e-01	8.884e-03	2.374e-03
42.2	1.124e-02	-1.597e-02	2.478e-01	1.238e-02	-9.975e-04	2.044e-01	8.749e-03	4.199e-03
43.6	1.114e-02	-1.701e-02	2.509e-01	1.201e-02	-8.535e-04	2.031e-01	8.451e-03	3.852e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
45	1.068e-02	-1.541e-02	2.551e-01	1.184e-02	-6.674e-04	2.008e-01	8.212e-03	5.172e-03
46.4	1.048e-02	-1.610e-02	2.534e-01	1.145e-02	-2.441e-04	1.990e-01	8.113e-03	4.637e-03
47.8	1.010e-02	-1.599e-02	2.501e-01	1.166e-02	7.191e-04	1.909e-01	7.995e-03	7.326e-03
49.2	9.934e-03	-1.625e-02	2.414e-01	1.133e-02	2.279e-03	1.905e-01	8.093e-03	6.260e-03
50.6	9.398e-03	-1.397e-02	2.340e-01	1.090e-02	3.348e-03	1.861e-01	8.354e-03	7.364e-03
52	8.984e-03	-1.407e-02	2.231e-01	1.031e-02	2.818e-03	1.789e-01	8.166e-03	8.156e-03
53.4	8.688e-03	-1.293e-02	2.093e-01	1.023e-02	4.388e-03	1.774e-01	8.366e-03	9.683e-03
54.8	8.341e-03	-1.243e-02	1.993e-01	9.937e-03	4.713e-03	1.851e-01	8.491e-03	9.327e-03
56.2	7.923e-03	-1.171e-02	2.053e-01	1.022e-02	2.838e-03	2.048e-01	9.218e-03	8.079e-03
57.7	7.739e-03	-1.423e-02	2.276e-01	1.108e-02	5.766e-04	2.256e-01	9.528e-03	6.224e-03
59.1	8.609e-03	-1.591e-02	2.452e-01	1.165e-02	-1.528e-03	2.357e-01	9.503e-03	5.651e-03
60.5	9.164e-03	-1.794e-02	2.468e-01	1.095e-02	-1.127e-03	2.156e-01	8.254e-03	8.240e-03
61.9	9.445e-03	-1.812e-02	2.487e-01	1.010e-02	-3.461e-04	1.916e-01	7.532e-03	1.004e-02
63.3	9.389e-03	-1.811e-02	2.454e-01	9.966e-03	-3.780e-04	1.831e-01	7.623e-03	8.739e-03
64.7	9.924e-03	-1.510e-02	2.509e-01	1.027e-02	-2.276e-04	1.703e-01	7.646e-03	7.577e-03
66.1	9.919e-03	-1.629e-02	2.459e-01	1.069e-02	5.508e-06	1.813e-01	8.163e-03	4.512e-03
67.5	9.978e-03	-1.484e-02	2.409e-01	1.077e-02	-5.433e-04	2.070e-01	8.714e-03	2.787e-03
68.9	1.042e-02	-1.563e-02	2.521e-01	1.140e-02	-2.303e-03	2.194e-01	8.419e-03	3.143e-03
70.3	1.063e-02	-1.607e-02	2.531e-01	1.133e-02	-4.127e-03	2.194e-01	8.101e-03	4.451e-03
71.7	1.099e-02	-1.596e-02	2.488e-01	1.125e-02	-2.171e-03	2.179e-01	8.834e-03	3.987e-03
73.1	1.077e-02	-1.564e-02	2.434e-01	1.107e-02	-1.328e-03	2.059e-01	8.084e-03	3.519e-03
74.5	1.044e-02	-1.451e-02	2.352e-01	1.084e-02	4.658e-04	1.953e-01	7.438e-03	4.562e-03
75.9	1.007e-02	-1.427e-02	2.270e-01	1.034e-02	9.873e-04	1.983e-01	7.542e-03	2.863e-03
77.3	9.788e-03	-1.359e-02	2.228e-01	1.017e-02	-8.663e-04	2.004e-01	7.499e-03	4.515e-03
78.8	9.506e-03	-1.364e-02	2.197e-01	9.575e-03	-2.103e-03	2.029e-01	7.585e-03	5.570e-03
80.2	9.358e-03	-1.393e-02	2.197e-01	8.926e-03	-2.619e-03	1.934e-01	7.224e-03	7.455e-03
81.6	8.829e-03	-1.453e-02	2.207e-01	8.413e-03	-2.482e-03	1.840e-01	6.624e-03	9.568e-03
83	8.653e-03	-1.488e-02	2.162e-01	8.695e-03	-1.223e-03	1.776e-01	6.371e-03	9.994e-03
84.4	8.176e-03	-1.524e-02	2.123e-01	8.944e-03	5.305e-04	1.780e-01	6.506e-03	7.130e-03
85.8	7.678e-03	-1.514e-02	2.045e-01	8.747e-03	1.808e-03	1.688e-01	6.376e-03	7.370e-03
87.2	7.383e-03	-1.529e-02	1.951e-01	8.375e-03	2.132e-03	1.567e-01	5.846e-03	8.624e-03
88.6	7.133e-03	-1.542e-02	1.887e-01	8.005e-03	1.257e-03	1.489e-01	5.720e-03	7.322e-03
90	7.163e-03	-1.492e-02	1.765e-01	7.857e-03	1.395e-03	1.427e-01	5.517e-03	5.926e-03
91.4	6.738e-03	-1.394e-02	1.662e-01	7.781e-03	8.531e-04	1.322e-01	4.730e-03	5.547e-03
92.8	6.867e-03	-1.428e-02	1.519e-01	7.499e-03	3.764e-04	1.267e-01	4.472e-03	3.625e-03
94.2	6.817e-03	-1.486e-02	1.392e-01	7.461e-03	4.001e-05	1.163e-01	4.190e-03	3.085e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
95.6	6.961e-03	-1.533e-02	1.187e-01	7.504e-03	9.321e-04	1.091e-01	3.729e-03	1.260e-03
97	6.594e-03	-1.540e-02	1.010e-01	7.384e-03	3.866e-04	9.693e-02	3.820e-03	-2.057e-04
98.4	6.599e-03	-1.502e-02	8.668e-02	7.143e-03	-1.072e-03	8.842e-02	3.321e-03	-1.603e-03
99.8	6.488e-03	-1.623e-02	7.236e-02	6.733e-03	-2.332e-03	7.898e-02	2.751e-03	-2.748e-03
101	6.353e-03	-1.666e-02	6.186e-02	6.397e-03	-4.479e-03	6.895e-02	2.469e-03	-3.882e-03
103	5.644e-03	-1.792e-02	5.252e-02	6.325e-03	-5.363e-03	5.860e-02	2.097e-03	-4.754e-03
104	5.495e-03	-1.932e-02	4.029e-02	6.225e-03	-5.688e-03	5.298e-02	1.953e-03	-6.980e-03
105	5.330e-03	-2.076e-02	2.955e-02	6.187e-03	-8.027e-03	4.522e-02	2.210e-03	-8.372e-03
107	5.157e-03	-2.239e-02	1.682e-02	5.697e-03	-8.385e-03	3.803e-02	1.688e-03	-8.856e-03
108	4.792e-03	-2.355e-02	1.365e-02	5.649e-03	-9.887e-03	2.727e-02	1.226e-03	-8.886e-03
110	5.533e-03	-2.536e-02	8.178e-03	5.693e-03	-1.028e-02	1.621e-02	1.932e-03	-1.130e-02
111	4.582e-03	-2.628e-02	4.673e-03	5.612e-03	-1.151e-02	1.021e-02	1.831e-03	-1.265e-02
112	3.419e-03	-2.938e-02	1.304e-03	5.448e-03	-1.229e-02	7.306e-03	1.615e-03	-1.374e-02
114	3.352e-03	-2.901e-02	1.881e-03	5.274e-03	-1.393e-02	3.352e-03	1.566e-03	-1.448e-02
115	3.508e-03	-2.958e-02	1.156e-03	5.228e-03	-1.453e-02	9.087e-07	1.755e-03	-1.555e-02
117	3.762e-03	-3.094e-02	9.288e-04	5.500e-03	-1.541e-02	-2.236e-03	1.306e-03	-1.586e-02
118	3.876e-03	-3.043e-02	6.603e-03	5.412e-03	-1.666e-02	-3.739e-03	1.223e-03	-1.648e-02
120	4.034e-03	-3.203e-02	7.630e-03	5.552e-03	-1.687e-02	1.355e-03	1.531e-03	-1.918e-02
121	4.223e-03	-3.125e-02	1.222e-02	5.560e-03	-1.754e-02	6.988e-04	1.528e-03	-1.830e-02
122	4.170e-03	-3.260e-02	1.456e-02	5.634e-03	-1.792e-02	1.838e-03	1.520e-03	-1.795e-02
124	4.116e-03	-3.203e-02	2.022e-02	5.649e-03	-1.806e-02	4.107e-03	1.445e-03	-1.754e-02
125	4.159e-03	-3.157e-02	2.278e-02	5.683e-03	-1.799e-02	1.074e-02	1.372e-03	-1.755e-02
127	4.093e-03	-3.269e-02	2.848e-02	5.623e-03	-1.767e-02	1.253e-02	1.258e-03	-1.641e-02
128	4.203e-03	-3.168e-02	3.303e-02	5.903e-03	-1.747e-02	1.828e-02	1.063e-03	-1.617e-02
129	4.316e-03	-3.187e-02	4.138e-02	5.759e-03	-1.704e-02	2.810e-02	1.059e-03	-1.572e-02
131	4.261e-03	-3.177e-02	4.928e-02	5.667e-03	-1.722e-02	4.016e-02	7.807e-04	-1.483e-02
132	4.308e-03	-3.239e-02	5.229e-02	5.791e-03	-1.663e-02	4.831e-02	9.854e-04	-1.443e-02
134	4.616e-03	-3.178e-02	5.741e-02	5.989e-03	-1.624e-02	4.809e-02	7.326e-04	-1.305e-02
135	4.558e-03	-3.172e-02	6.301e-02	5.944e-03	-1.633e-02	5.072e-02	8.810e-04	-1.286e-02
136	4.820e-03	-3.127e-02	7.020e-02	5.952e-03	-1.618e-02	5.303e-02	9.403e-04	-1.205e-02
138	4.778e-03	-3.042e-02	7.287e-02	6.048e-03	-1.568e-02	5.798e-02	1.079e-03	-1.326e-02
139	5.255e-03	-3.067e-02	7.718e-02	6.152e-03	-1.571e-02	5.914e-02	1.062e-03	-1.177e-02
141	5.326e-03	-3.065e-02	8.344e-02	6.089e-03	-1.510e-02	6.444e-02	1.006e-03	-1.178e-02
142	5.389e-03	-3.139e-02	9.019e-02	6.315e-03	-1.587e-02	6.971e-02	9.978e-04	-1.142e-02
143	5.807e-03	-3.164e-02	9.532e-02	6.215e-03	-1.515e-02	7.315e-02	8.855e-04	-1.098e-02
145	5.822e-03	-3.131e-02	1.057e-01	6.392e-03	-1.659e-02	8.115e-02	1.232e-03	-1.175e-02

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
146	5.954e-03	-3.128e-02	1.124e-01	6.539e-03	-1.586e-02	8.538e-02	1.473e-03	-1.148e-02
148	6.427e-03	-3.177e-02	1.251e-01	6.529e-03	-1.684e-02	9.155e-02	1.851e-03	-1.183e-02
149	6.487e-03	-3.158e-02	1.293e-01	6.702e-03	-1.621e-02	9.628e-02	1.704e-03	-1.072e-02
150	6.859e-03	-3.127e-02	1.358e-01	6.720e-03	-1.541e-02	1.068e-01	1.823e-03	-1.148e-02
152	6.896e-03	-3.029e-02	1.437e-01	7.178e-03	-1.531e-02	1.123e-01	1.885e-03	-1.070e-02
153	7.285e-03	-2.993e-02	1.493e-01	7.304e-03	-1.451e-02	1.154e-01	1.831e-03	-8.668e-03
155	7.480e-03	-2.989e-02	1.562e-01	7.578e-03	-1.459e-02	1.197e-01	1.823e-03	-7.324e-03
156	7.779e-03	-2.931e-02	1.590e-01	7.928e-03	-1.370e-02	1.270e-01	2.501e-03	-7.894e-03
158	8.256e-03	-2.873e-02	1.635e-01	8.131e-03	-1.363e-02	1.332e-01	2.809e-03	-7.765e-03
159	8.829e-03	-2.807e-02	1.672e-01	8.394e-03	-1.279e-02	1.409e-01	3.147e-03	-7.973e-03
160	9.380e-03	-2.770e-02	1.721e-01	8.722e-03	-1.251e-02	1.393e-01	3.358e-03	-5.558e-03
162	9.771e-03	-2.642e-02	1.743e-01	9.118e-03	-1.190e-02	1.426e-01	3.539e-03	-5.356e-03
163	1.017e-02	-2.688e-02	1.767e-01	9.416e-03	-1.148e-02	1.468e-01	3.776e-03	-5.117e-03
165	1.036e-02	-2.537e-02	1.796e-01	9.605e-03	-1.185e-02	1.483e-01	4.279e-03	-5.026e-03
166	1.086e-02	-2.690e-02	1.836e-01	9.806e-03	-1.181e-02	1.492e-01	4.461e-03	-4.276e-03
167	1.106e-02	-2.581e-02	1.877e-01	1.011e-02	-1.114e-02	1.520e-01	4.281e-03	-4.005e-03
169	1.150e-02	-2.641e-02	1.891e-01	1.030e-02	-1.126e-02	1.591e-01	4.730e-03	-5.423e-03
170	1.191e-02	-2.538e-02	1.940e-01	1.058e-02	-1.108e-02	1.629e-01	4.930e-03	-4.647e-03
172	1.214e-02	-2.578e-02	1.979e-01	1.078e-02	-1.167e-02	1.667e-01	4.671e-03	-3.499e-03
173	1.248e-02	-2.594e-02	2.009e-01	1.101e-02	-1.085e-02	1.714e-01	4.860e-03	-3.951e-03
174	1.294e-02	-2.536e-02	2.049e-01	1.133e-02	-1.118e-02	1.735e-01	5.309e-03	-3.828e-03
176	1.338e-02	-2.579e-02	2.106e-01	1.175e-02	-1.229e-02	1.766e-01	5.675e-03	-3.095e-03
177	1.382e-02	-2.653e-02	2.144e-01	1.202e-02	-1.214e-02	1.850e-01	5.949e-03	-3.897e-03
179	1.416e-02	-2.572e-02	2.210e-01	1.243e-02	-1.265e-02	1.919e-01	6.608e-03	-4.512e-03
180	1.467e-02	-2.554e-02	2.279e-01	1.258e-02	-1.245e-02	1.956e-01	6.456e-03	-3.377e-03
181	1.521e-02	-2.659e-02	2.335e-01	1.324e-02	-1.246e-02	2.029e-01	7.127e-03	-3.941e-03
183	1.583e-02	-2.638e-02	2.394e-01	1.376e-02	-1.231e-02	2.055e-01	7.377e-03	-2.219e-03
184	1.625e-02	-2.562e-02	2.425e-01	1.422e-02	-1.156e-02	2.146e-01	8.079e-03	-3.831e-03
186	1.680e-02	-2.564e-02	2.499e-01	1.507e-02	-1.158e-02	2.217e-01	8.542e-03	-4.020e-03
187	1.749e-02	-2.490e-02	2.547e-01	1.559e-02	-1.117e-02	2.234e-01	8.806e-03	-2.340e-03
188	1.835e-02	-2.499e-02	2.595e-01	1.631e-02	-1.088e-02	2.306e-01	9.233e-03	-1.952e-03
190	1.864e-02	-2.441e-02	2.673e-01	1.693e-02	-1.102e-02	2.353e-01	9.746e-03	-1.518e-03
191	1.933e-02	-2.447e-02	2.721e-01	1.784e-02	-1.088e-02	2.413e-01	1.071e-02	-2.746e-03
193	1.974e-02	-2.476e-02	2.752e-01	1.845e-02	-9.468e-03	2.425e-01	1.094e-02	-1.537e-03
194	2.057e-02	-2.404e-02	2.823e-01	1.922e-02	-1.017e-02	2.483e-01	1.141e-02	-1.594e-03
195	2.108e-02	-2.426e-02	2.884e-01	1.997e-02	-9.685e-03	2.544e-01	1.232e-02	-1.667e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
197	2.189e-02	-2.411e-02	2.956e-01	2.098e-02	-1.017e-02	2.562e-01	1.255e-02	1.384e-04
198	2.251e-02	-2.419e-02	2.991e-01	2.166e-02	-9.507e-03	2.672e-01	1.321e-02	-1.615e-03
200	2.366e-02	-2.355e-02	3.028e-01	2.267e-02	-8.765e-03	2.706e-01	1.416e-02	-1.384e-03
201	2.417e-02	-2.288e-02	3.053e-01	2.365e-02	-8.246e-03	2.707e-01	1.509e-02	1.578e-04
202	2.520e-02	-2.222e-02	3.103e-01	2.415e-02	-8.153e-03	2.739e-01	1.571e-02	1.801e-04
204	2.660e-02	-2.125e-02	3.121e-01	2.507e-02	-7.514e-03	2.781e-01	1.668e-02	-2.523e-04
205	2.668e-02	-2.144e-02	3.150e-01	2.602e-02	-7.036e-03	2.780e-01	1.747e-02	-1.350e-04
207	2.783e-02	-2.070e-02	3.110e-01	2.678e-02	-5.125e-03	2.744e-01	1.747e-02	1.192e-04
208	2.768e-02	-2.020e-02	3.115e-01	2.713e-02	-6.004e-03	2.679e-01	1.773e-02	1.686e-03
210	2.808e-02	-1.950e-02	3.062e-01	2.744e-02	-5.012e-03	2.634e-01	1.802e-02	1.990e-03
211	2.798e-02	-1.967e-02	3.031e-01	2.761e-02	-4.845e-03	2.632e-01	1.899e-02	2.145e-03
212	2.742e-02	-2.075e-02	3.007e-01	2.795e-02	-4.950e-03	2.628e-01	1.926e-02	2.450e-03
214	2.567e-02	-2.133e-02	2.962e-01	2.806e-02	-4.745e-03	2.607e-01	1.973e-02	3.185e-03
215	2.563e-02	-2.068e-02	2.952e-01	2.843e-02	-4.127e-03	2.603e-01	2.000e-02	3.327e-03
217	2.576e-02	-2.037e-02	2.935e-01	2.853e-02	-4.641e-03	2.616e-01	2.031e-02	2.662e-03
218	2.569e-02	-2.186e-02	2.908e-01	2.849e-02	-4.322e-03	2.605e-01	2.075e-02	2.473e-03
219	2.544e-02	-2.171e-02	2.862e-01	2.891e-02	-3.300e-03	2.567e-01	2.068e-02	3.907e-03
221	2.509e-02	-2.136e-02	2.837e-01	2.906e-02	-3.073e-03	2.558e-01	2.097e-02	3.156e-03
222	2.617e-02	-2.008e-02	2.812e-01	2.899e-02	-3.008e-03	2.518e-01	2.112e-02	4.079e-03
224	2.577e-02	-2.075e-02	2.801e-01	2.923e-02	-3.262e-03	2.432e-01	2.072e-02	5.714e-03
225	2.600e-02	-1.998e-02	2.746e-01	2.915e-02	-2.879e-03	2.439e-01	2.071e-02	3.723e-03
226	2.592e-02	-2.022e-02	2.708e-01	2.885e-02	-2.655e-03	2.415e-01	2.060e-02	3.698e-03
228	2.617e-02	-2.052e-02	2.658e-01	2.846e-02	-2.563e-03	2.350e-01	2.067e-02	4.658e-03
229	2.625e-02	-1.933e-02	2.625e-01	2.829e-02	-2.564e-03	2.303e-01	2.044e-02	5.202e-03
231	2.666e-02	-1.873e-02	2.619e-01	2.812e-02	-3.560e-03	2.326e-01	2.044e-02	3.731e-03
232	2.614e-02	-1.989e-02	2.591e-01	2.830e-02	-2.525e-03	2.322e-01	2.052e-02	3.622e-03
233	2.642e-02	-1.999e-02	2.585e-01	2.812e-02	-3.162e-03	2.305e-01	2.032e-02	2.770e-03
235	2.647e-02	-2.010e-02	2.586e-01	2.814e-02	-3.089e-03	2.293e-01	2.051e-02	2.747e-03
236	2.681e-02	-1.990e-02	2.576e-01	2.807e-02	-3.254e-03	2.292e-01	2.061e-02	2.585e-03
238	2.694e-02	-1.984e-02	2.592e-01	2.843e-02	-3.146e-03	2.298e-01	2.065e-02	2.461e-03
239	2.713e-02	-2.043e-02	2.579e-01	2.871e-02	-3.421e-03	2.294e-01	2.101e-02	2.762e-03
240	2.730e-02	-2.040e-02	2.589e-01	2.880e-02	-3.705e-03	2.294e-01	2.119e-02	2.782e-03
242	2.801e-02	-2.020e-02	2.602e-01	2.891e-02	-3.910e-03	2.307e-01	2.180e-02	2.412e-03
243	2.871e-02	-2.003e-02	2.618e-01	2.917e-02	-3.829e-03	2.329e-01	2.189e-02	2.121e-03
245	2.937e-02	-2.066e-02	2.625e-01	2.966e-02	-3.695e-03	2.358e-01	2.250e-02	1.333e-03
246	2.968e-02	-2.132e-02	2.658e-01	3.034e-02	-4.019e-03	2.338e-01	2.316e-02	3.032e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
248	3.012e-02	-2.216e-02	2.672e-01	3.072e-02	-4.306e-03	2.404e-01	2.425e-02	1.163e-03
249	3.069e-02	-2.143e-02	2.720e-01	3.154e-02	-5.035e-03	2.402e-01	2.487e-02	1.633e-03
250	3.040e-02	-2.242e-02	2.748e-01	3.250e-02	-4.007e-03	2.427e-01	2.593e-02	1.951e-03
252	3.013e-02	-2.282e-02	2.768e-01	3.283e-02	-4.140e-03	2.463e-01	2.713e-02	2.326e-03
253	3.007e-02	-2.201e-02	2.755e-01	3.436e-02	-3.008e-03	2.488e-01	2.839e-02	2.737e-03
255	3.013e-02	-2.307e-02	2.801e-01	3.544e-02	-3.058e-03	2.500e-01	2.939e-02	3.617e-03
256	2.976e-02	-2.399e-02	2.837e-01	3.662e-02	-3.974e-03	2.516e-01	3.012e-02	3.608e-03
257	3.033e-02	-2.328e-02	2.860e-01	3.761e-02	-3.366e-03	2.560e-01	3.093e-02	2.877e-03
259	2.847e-02	-2.493e-02	2.883e-01	3.843e-02	-3.824e-03	2.602e-01	3.133e-02	1.468e-03
260	2.156e-02	-3.166e-02	2.913e-01	3.906e-02	-4.036e-03	2.597e-01	3.142e-02	1.860e-03
262	1.510e-02	-3.435e-02	2.927e-01	3.817e-02	-4.792e-03	2.592e-01	3.157e-02	2.503e-03
263	9.331e-03	-3.769e-02	2.913e-01	3.867e-02	-3.885e-03	2.618e-01	3.205e-02	2.194e-03
264	7.179e-03	-4.250e-02	2.936e-01	3.851e-02	-4.923e-03	2.626e-01	3.237e-02	1.641e-03
266	4.914e-03	-4.564e-02	2.940e-01	3.770e-02	-5.911e-03	2.648e-01	3.258e-02	3.013e-03
267	4.174e-03	-4.874e-02	2.954e-01	3.655e-02	-7.326e-03	2.620e-01	3.027e-02	1.414e-03
269	3.071e-03	-4.992e-02	2.930e-01	3.624e-02	-6.260e-03	2.575e-01	2.620e-02	1.273e-03
270	6.986e-04	-4.894e-02	2.976e-01	3.300e-02	-1.036e-02	2.595e-01	2.053e-02	-1.804e-03
271	2.110e-04	-4.571e-02	2.864e-01	3.157e-02	-9.110e-03	2.492e-01	1.864e-02	-1.055e-03
273	2.416e-03	-4.356e-02	2.838e-01	2.926e-02	-1.238e-02	2.481e-01	2.109e-02	-6.570e-05
274	1.761e-03	-3.952e-02	2.692e-01	2.698e-02	-9.919e-03	2.546e-01	2.054e-02	-2.387e-03
276	1.893e-03	-3.917e-02	2.637e-01	1.868e-02	-1.899e-02	2.601e-01	1.870e-02	-4.271e-03
277	2.993e-03	-3.955e-02	2.536e-01	1.192e-02	-2.379e-02	2.527e-01	1.564e-02	-7.043e-03
278	5.317e-03	-3.986e-02	2.275e-01	1.064e-02	-2.282e-02	2.550e-01	1.046e-02	-1.140e-02
280	7.149e-03	-3.882e-02	2.064e-01	7.890e-03	-1.658e-02	2.491e-01	1.012e-02	-9.328e-03
281	7.053e-03	-3.587e-02	1.993e-01	7.072e-03	-1.718e-02	2.417e-01	9.661e-03	-8.540e-03
283	1.016e-02	-2.129e-02	1.858e-01	8.252e-03	-2.422e-02	2.410e-01	1.040e-02	-8.507e-03
284	1.136e-02	-2.328e-02	1.742e-01	1.049e-02	-1.888e-02	2.329e-01	1.100e-02	-1.172e-02
285	1.160e-02	-2.632e-02	1.453e-01	1.177e-02	-1.080e-02	2.219e-01	1.068e-02	-9.598e-03
287	1.343e-02	-2.486e-02	1.347e-01	1.104e-02	-7.674e-03	1.941e-01	1.223e-02	-5.639e-03
288	1.544e-02	-2.282e-02	1.339e-01	1.187e-02	-3.051e-03	1.877e-01	1.111e-02	-5.597e-03
290	1.691e-02	-1.994e-02	1.415e-01	1.319e-02	-4.346e-03	1.775e-01	1.126e-02	-2.985e-03
291	1.791e-02	-1.844e-02	1.614e-01	1.441e-02	-7.206e-03	1.602e-01	1.191e-02	3.266e-03
292	1.905e-02	-1.727e-02	1.635e-01	1.628e-02	-3.440e-03	1.377e-01	1.239e-02	1.128e-02
294	1.946e-02	-1.826e-02	1.769e-01	1.770e-02	-5.110e-03	1.414e-01	1.192e-02	6.057e-03
295	2.068e-02	-1.877e-02	1.843e-01	1.956e-02	-4.543e-03	1.548e-01	1.160e-02	-7.595e-04
297	2.104e-02	-1.919e-02	1.884e-01	2.129e-02	-1.135e-03	1.460e-01	1.362e-02	7.202e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
298	2.195e-02	-1.969e-02	1.949e-01	2.322e-02	1.992e-04	1.513e-01	1.478e-02	7.892e-03
300	2.229e-02	-1.956e-02	2.074e-01	2.416e-02	-1.262e-03	1.657e-01	1.694e-02	3.488e-03
301	2.297e-02	-2.080e-02	2.142e-01	2.597e-02	-1.731e-04	1.747e-01	2.023e-02	5.259e-03
302	2.327e-02	-2.022e-02	2.191e-01	2.644e-02	-4.693e-04	1.809e-01	2.330e-02	6.667e-03
304	2.623e-02	-2.109e-02	2.290e-01	3.060e-02	-7.188e-04	1.931e-01	2.523e-02	5.330e-03
305	2.919e-02	-2.176e-02	2.556e-01	3.838e-02	2.624e-04	2.025e-01	2.710e-02	4.181e-03
307	2.824e-02	-2.346e-02	2.731e-01	4.060e-02	-2.111e-03	2.132e-01	2.897e-02	4.076e-03
308	2.793e-02	-2.186e-02	2.571e-01	3.620e-02	-2.300e-03	2.185e-01	3.158e-02	2.355e-03
309	3.076e-02	-1.825e-02	2.553e-01	3.386e-02	-2.872e-03	2.183e-01	3.172e-02	3.020e-03
311	3.053e-02	-2.017e-02	2.623e-01	3.645e-02	-7.115e-04	2.259e-01	3.182e-02	9.188e-04
312	3.252e-02	-2.023e-02	2.684e-01	3.656e-02	-2.007e-03	2.287e-01	3.036e-02	1.352e-03
314	3.279e-02	-2.061e-02	2.763e-01	3.696e-02	-1.079e-03	2.307e-01	3.107e-02	4.263e-04
315	3.600e-02	-1.998e-02	2.800e-01	3.797e-02	2.216e-04	2.310e-01	3.158e-02	2.270e-03
316	3.673e-02	-2.074e-02	2.835e-01	3.844e-02	1.806e-03	2.360e-01	3.245e-02	3.370e-03
318	3.032e-02	-2.354e-02	2.917e-01	3.939e-02	7.141e-04	2.452e-01	3.373e-02	3.925e-03
319	2.287e-02	-2.620e-02	3.015e-01	3.960e-02	-4.362e-04	2.526e-01	3.420e-02	4.384e-03
321	2.156e-02	-2.666e-02	3.048e-01	3.873e-02	-1.478e-03	2.575e-01	3.318e-02	5.074e-03
322	2.599e-02	-2.784e-02	3.114e-01	3.711e-02	-5.431e-03	2.559e-01	2.924e-02	3.589e-03
323	2.817e-02	-3.048e-02	3.123e-01	3.540e-02	-8.522e-03	2.507e-01	2.671e-02	3.136e-03
325	2.632e-02	-3.655e-02	3.201e-01	3.411e-02	-1.200e-02	2.541e-01	2.704e-02	3.310e-03
326	2.599e-02	-3.385e-02	3.141e-01	3.316e-02	-1.142e-02	2.609e-01	2.479e-02	3.430e-04
328	2.319e-02	-3.551e-02	3.111e-01	3.157e-02	-1.095e-02	2.574e-01	2.369e-02	1.520e-03
329	2.095e-02	-4.036e-02	3.129e-01	3.120e-02	-1.311e-02	2.585e-01	2.255e-02	1.964e-03
330	1.762e-02	-4.425e-02	3.207e-01	2.895e-02	-2.244e-02	2.632e-01	2.184e-02	7.466e-04
332	2.202e-02	-4.403e-02	3.213e-01	2.631e-02	-2.448e-02	2.742e-01	2.292e-02	-2.652e-03
333	2.239e-02	-4.392e-02	2.994e-01	2.751e-02	-1.420e-02	2.785e-01	2.066e-02	-2.676e-03
335	1.814e-02	-4.799e-02	2.748e-01	2.770e-02	-1.047e-02	2.613e-01	2.027e-02	8.227e-06
336	1.201e-02	-5.501e-02	2.815e-01	2.808e-02	-9.110e-03	2.575e-01	1.989e-02	1.508e-03
338	1.037e-02	-4.911e-02	2.600e-01	2.791e-02	-1.784e-03	2.632e-01	2.134e-02	-5.006e-03
339	1.114e-02	-4.902e-02	2.546e-01	2.535e-02	-6.075e-03	2.505e-01	2.176e-02	2.046e-03
340	1.500e-02	-4.496e-02	2.567e-01	2.654e-02	-5.412e-03	2.457e-01	2.624e-02	2.548e-03
342	2.209e-02	-4.259e-02	2.573e-01	2.628e-02	-2.584e-04	2.324e-01	2.893e-02	7.010e-03
343	1.243e-02	-5.114e-02	2.561e-01	2.897e-02	3.176e-03	2.246e-01	2.890e-02	9.197e-03
345	3.489e-03	-4.974e-02	2.581e-01	1.996e-02	-1.112e-02	2.177e-01	2.955e-02	9.254e-03
346	4.160e-03	-4.232e-02	2.302e-01	1.422e-02	-1.531e-02	2.073e-01	2.848e-02	1.018e-02
347	5.060e-03	-4.132e-02	2.187e-01	8.263e-03	-1.697e-02	2.053e-01	2.702e-02	8.811e-03

AZ	CC6	CM6	CN7	CC7	CM7	CN8	CC8	CM8
349	6.828e-03	-3.222e-02	2.090e-01	6.316e-03	-1.844e-02	1.955e-01	2.380e-02	9.409e-03
350	8.875e-03	-2.752e-02	1.666e-01	1.137e-02	-4.882e-03	1.786e-01	2.092e-02	9.947e-03
352	1.117e-02	-1.981e-02	1.469e-01	1.538e-02	6.960e-03	1.651e-01	1.492e-02	6.576e-03
353	1.371e-02	-1.801e-02	1.405e-01	1.788e-02	1.450e-02	1.595e-01	1.129e-02	1.068e-04
354	1.498e-02	-1.812e-02	1.384e-01	1.959e-02	1.627e-02	1.453e-01	9.333e-03	3.303e-03
356	1.778e-02	-1.394e-02	1.612e-01	1.843e-02	4.597e-03	1.380e-01	1.085e-02	7.230e-03
357	1.836e-02	-1.615e-02	1.675e-01	1.840e-02	4.779e-03	1.281e-01	1.047e-02	1.130e-02
359	1.955e-02	-1.462e-02	1.837e-01	1.993e-02	5.189e-03	1.744e-01	1.604e-02	1.798e-03

AZ	CN9	CC9	CM9
0	1.077e-01	1.700e-02	1.197e-02
1.41	1.464e-01	2.384e-02	1.053e-02
2.81	1.486e-01	2.767e-02	1.251e-02
4.22	1.519e-01	2.558e-02	1.482e-02
5.62	1.328e-01	2.198e-02	1.402e-02
7.03	1.228e-01	1.879e-02	1.062e-02
8.44	1.262e-01	1.744e-02	9.507e-03
9.84	1.269e-01	1.671e-02	9.475e-03
11.2	1.271e-01	1.631e-02	9.465e-03
12.7	1.255e-01	1.607e-02	8.722e-03
14.1	1.209e-01	1.536e-02	1.078e-02
15.5	1.230e-01	1.543e-02	8.654e-03
16.9	1.166e-01	1.504e-02	1.070e-02
18.3	1.146e-01	1.479e-02	1.038e-02
19.7	1.093e-01	1.395e-02	1.224e-02
21.1	1.112e-01	1.409e-02	1.055e-02
22.5	1.108e-01	1.385e-02	8.642e-03
23.9	1.125e-01	1.360e-02	8.317e-03
25.3	1.094e-01	1.320e-02	9.607e-03
26.7	1.137e-01	1.324e-02	7.573e-03
28.1	1.138e-01	1.310e-02	8.103e-03
29.5	1.160e-01	1.329e-02	6.508e-03
30.9	1.150e-01	1.265e-02	8.643e-03
32.3	1.133e-01	1.298e-02	9.047e-03
33.8	1.132e-01	1.283e-02	9.962e-03
35.2	1.220e-01	1.333e-02	9.137e-03
36.6	1.224e-01	1.325e-02	9.755e-03
38	1.331e-01	1.397e-02	8.839e-03
39.4	1.330e-01	1.406e-02	1.018e-02
40.8	1.358e-01	1.383e-02	1.032e-02
42.2	1.331e-01	1.404e-02	1.160e-02
43.6	1.314e-01	1.336e-02	1.290e-02
45	1.305e-01	1.344e-02	1.347e-02
46.4	1.343e-01	1.339e-02	1.200e-02
47.8	1.303e-01	1.297e-02	1.246e-02
49.2	1.251e-01	1.280e-02	1.210e-02

AZ	CN9	CC9	CM9
50.6	1.209e-01	1.219e-02	1.035e-02
52	1.156e-01	1.173e-02	1.073e-02
53.4	1.097e-01	1.169e-02	1.496e-02
54.8	1.230e-01	1.206e-02	1.061e-02
56.2	1.319e-01	1.185e-02	1.128e-02
57.7	1.441e-01	1.212e-02	1.114e-02
59.1	1.371e-01	1.164e-02	1.015e-02
60.5	1.219e-01	1.069e-02	1.063e-02
61.9	1.134e-01	1.103e-02	1.017e-02
63.3	1.115e-01	1.142e-02	1.062e-02
64.7	1.161e-01	1.165e-02	9.798e-03
66.1	1.320e-01	1.238e-02	8.061e-03
67.5	1.317e-01	1.186e-02	8.268e-03
68.9	1.344e-01	1.185e-02	8.054e-03
70.3	1.264e-01	1.160e-02	8.961e-03
71.7	1.273e-01	1.164e-02	7.108e-03
73.1	1.261e-01	1.172e-02	8.713e-03
74.5	1.336e-01	1.163e-02	8.572e-03
75.9	1.379e-01	1.131e-02	7.722e-03
77.3	1.367e-01	1.096e-02	9.129e-03
78.8	1.337e-01	1.013e-02	1.042e-02
80.2	1.251e-01	9.324e-03	1.268e-02
81.6	1.252e-01	9.456e-03	1.023e-02
83	1.196e-01	8.908e-03	1.133e-02
84.4	1.180e-01	9.643e-03	1.190e-02
85.8	1.194e-01	9.813e-03	1.105e-02
87.2	1.148e-01	9.787e-03	9.184e-03
88.6	1.042e-01	9.050e-03	9.251e-03
90	9.721e-02	8.816e-03	8.747e-03
91.4	9.164e-02	8.541e-03	6.383e-03
92.8	8.032e-02	8.026e-03	7.767e-03
94.2	7.432e-02	8.126e-03	6.689e-03
95.6	6.919e-02	8.114e-03	4.394e-03
97	5.724e-02	7.310e-03	4.983e-03
98.4	3.992e-02	6.558e-03	4.517e-03
99.8	2.909e-02	5.571e-03	3.238e-03

AZ	CN9	CC9	CM9
101	2.453e-02	5.138e-03	-6.097e-04
103	1.820e-02	4.562e-03	-1.630e-03
104	1.568e-02	4.147e-03	-2.816e-03
105	9.419e-03	3.754e-03	-7.679e-04
107	6.150e-03	4.008e-03	-1.144e-03
108	7.542e-03	4.046e-03	-3.121e-03
110	2.408e-03	3.328e-03	-9.314e-04
111	4.068e-03	3.406e-03	-3.189e-03
112	5.590e-03	3.316e-03	-4.230e-03
114	2.104e-03	3.190e-03	-3.297e-03
115	3.653e-03	3.054e-03	-3.826e-03
117	4.475e-03	2.760e-03	-4.117e-03
118	7.515e-03	2.802e-03	-5.851e-03
120	7.458e-03	2.685e-03	-4.852e-03
121	1.209e-02	2.831e-03	-6.368e-03
122	1.289e-02	2.696e-03	-5.941e-03
124	1.444e-02	2.727e-03	-5.274e-03
125	1.384e-02	2.207e-03	-4.880e-03
127	1.434e-02	2.183e-03	-4.600e-03
128	1.873e-02	2.189e-03	-5.804e-03
129	2.126e-02	2.161e-03	-5.651e-03
131	2.659e-02	1.670e-03	-6.898e-03
132	2.477e-02	1.728e-03	-4.374e-03
134	2.813e-02	1.552e-03	-4.144e-03
135	3.379e-02	1.796e-03	-6.230e-03
136	3.858e-02	1.382e-03	-5.731e-03
138	4.228e-02	1.490e-03	-5.917e-03
139	4.895e-02	7.286e-04	-5.343e-03
141	5.402e-02	1.053e-03	-6.499e-03
142	5.315e-02	8.747e-04	-3.588e-03
143	6.101e-02	8.638e-04	-5.869e-03
145	6.664e-02	5.990e-04	-5.825e-03
146	7.264e-02	2.415e-04	-6.854e-03
148	7.987e-02	3.192e-04	-7.815e-03
149	8.298e-02	4.567e-04	-6.605e-03
150	8.920e-02	3.542e-04	-8.147e-03

AZ	CN9	CC9	CM9
152	9.279e-02	5.454e-05	-6.723e-03
153	9.659e-02	-6.361e-05	-5.501e-03
155	1.057e-01	8.947e-05	-7.889e-03
156	1.123e-01	3.012e-04	-9.237e-03
158	1.161e-01	4.750e-04	-8.761e-03
159	1.173e-01	1.256e-04	-7.080e-03
160	1.241e-01	4.944e-04	-9.533e-03
162	1.232e-01	2.625e-04	-7.164e-03
163	1.295e-01	-1.598e-04	-7.151e-03
165	1.338e-01	1.533e-04	-7.491e-03
166	1.359e-01	2.309e-04	-7.529e-03
167	1.420e-01	3.969e-04	-9.300e-03
169	1.466e-01	2.523e-04	-9.148e-03
170	1.532e-01	3.294e-04	-1.175e-02
172	1.510e-01	4.551e-04	-1.041e-02
173	1.570e-01	4.772e-04	-1.228e-02
174	1.615e-01	5.808e-04	-1.332e-02
176	1.669e-01	6.356e-04	-1.384e-02
177	1.729e-01	8.856e-04	-1.458e-02
179	1.776e-01	7.072e-04	-1.364e-02
180	1.858e-01	9.348e-04	-1.507e-02
181	1.936e-01	1.246e-03	-1.719e-02
183	1.982e-01	1.617e-03	-1.673e-02
184	2.038e-01	1.741e-03	-1.726e-02
186	2.080e-01	2.070e-03	-1.686e-02
187	2.149e-01	2.759e-03	-1.927e-02
188	2.199e-01	2.684e-03	-1.754e-02
190	2.263e-01	2.930e-03	-1.832e-02
191	2.337e-01	3.411e-03	-2.039e-02
193	2.440e-01	3.795e-03	-2.308e-02
194	2.423e-01	4.363e-03	-2.061e-02
195	2.489e-01	4.896e-03	-2.165e-02
197	2.552e-01	5.386e-03	-2.312e-02
198	2.544e-01	5.341e-03	-2.028e-02
200	2.632e-01	5.403e-03	-2.366e-02
201	2.691e-01	6.190e-03	-2.453e-02

AZ	CN9	CC9	CM9
202	2.735e-01	6.746e-03	-2.423e-02
204	2.733e-01	7.553e-03	-2.407e-02
205	2.747e-01	7.971e-03	-2.278e-02
207	2.758e-01	8.501e-03	-2.388e-02
208	2.740e-01	8.824e-03	-2.221e-02
210	2.733e-01	9.260e-03	-2.221e-02
211	2.699e-01	9.222e-03	-1.996e-02
212	2.684e-01	9.309e-03	-2.032e-02
214	2.663e-01	9.917e-03	-2.042e-02
215	2.643e-01	9.966e-03	-2.008e-02
217	2.640e-01	1.020e-02	-2.128e-02
218	2.623e-01	1.001e-02	-2.044e-02
219	2.617e-01	9.925e-03	-2.107e-02
221	2.593e-01	1.037e-02	-2.148e-02
222	2.566e-01	1.034e-02	-2.158e-02
224	2.542e-01	1.014e-02	-2.225e-02
225	2.468e-01	9.871e-03	-1.923e-02
226	2.477e-01	1.023e-02	-2.051e-02
228	2.414e-01	1.000e-02	-1.908e-02
229	2.416e-01	1.017e-02	-2.056e-02
231	2.386e-01	1.012e-02	-2.068e-02
232	2.355e-01	9.547e-03	-1.971e-02
233	2.345e-01	9.745e-03	-2.114e-02
235	2.369e-01	9.801e-03	-2.262e-02
236	2.350e-01	1.004e-02	-2.244e-02
238	2.269e-01	1.010e-02	-1.788e-02
239	2.321e-01	1.043e-02	-2.027e-02
240	2.256e-01	1.072e-02	-1.927e-02
242	2.284e-01	1.094e-02	-1.957e-02
243	2.324e-01	1.091e-02	-2.118e-02
245	2.334e-01	1.096e-02	-2.127e-02
246	2.404e-01	1.140e-02	-2.365e-02
248	2.445e-01	1.170e-02	-2.512e-02
249	2.543e-01	1.302e-02	-2.771e-02
250	2.566e-01	1.458e-02	-2.882e-02
252	2.588e-01	1.588e-02	-2.775e-02

AZ	CN9	CC9	CM9
253	2.637e-01	1.695e-02	-2.914e-02
255	2.646e-01	1.791e-02	-2.733e-02
256	2.712e-01	1.898e-02	-3.037e-02
257	2.757e-01	1.985e-02	-3.073e-02
259	2.751e-01	2.030e-02	-2.911e-02
260	2.772e-01	2.084e-02	-2.943e-02
262	2.751e-01	2.179e-02	-2.777e-02
263	2.812e-01	2.176e-02	-2.929e-02
264	2.788e-01	2.195e-02	-2.659e-02
266	2.810e-01	2.216e-02	-2.863e-02
267	2.804e-01	2.188e-02	-2.905e-02
269	2.785e-01	2.174e-02	-2.781e-02
270	2.770e-01	2.189e-02	-2.810e-02
271	2.764e-01	2.152e-02	-2.693e-02
273	2.732e-01	2.116e-02	-2.542e-02
274	2.710e-01	2.075e-02	-2.317e-02
276	2.647e-01	1.877e-02	-2.510e-02
277	2.637e-01	1.852e-02	-2.674e-02
278	2.570e-01	1.476e-02	-2.620e-02
280	2.501e-01	1.329e-02	-2.715e-02
281	2.487e-01	1.055e-02	-3.161e-02
283	2.487e-01	7.917e-03	-3.300e-02
284	2.221e-01	8.900e-03	-2.023e-02
285	2.387e-01	8.125e-03	-3.085e-02
287	2.262e-01	6.557e-03	-3.151e-02
288	2.044e-01	7.187e-03	-2.472e-02
290	2.078e-01	7.256e-03	-2.365e-02
291	1.965e-01	8.803e-03	-1.865e-02
292	1.970e-01	8.004e-03	-2.305e-02
294	1.871e-01	7.724e-03	-2.279e-02
295	1.707e-01	8.107e-03	-1.602e-02
297	1.651e-01	8.520e-03	-1.410e-02
298	1.510e-01	1.014e-02	-6.999e-03
300	1.495e-01	1.177e-02	-4.905e-03
301	1.505e-01	1.388e-02	-3.225e-03
302	1.607e-01	1.639e-02	-4.800e-03

AZ	CN9	CC9	CM9
304	1.671e-01	1.875e-02	-3.774e-03
305	1.785e-01	2.147e-02	-6.253e-03
307	1.820e-01	2.255e-02	-6.233e-03
308	1.843e-01	2.299e-02	-5.617e-03
309	1.829e-01	2.353e-02	-4.475e-03
311	1.841e-01	2.370e-02	-4.315e-03
312	1.873e-01	2.511e-02	-3.023e-03
314	1.922e-01	2.653e-02	-2.969e-03
315	2.002e-01	2.642e-02	-5.376e-03
316	1.980e-01	2.600e-02	-2.746e-03
318	2.016e-01	2.587e-02	-1.419e-03
319	2.099e-01	2.553e-02	-4.306e-03
321	2.087e-01	2.328e-02	-2.226e-03
322	2.116e-01	2.195e-02	-5.902e-03
323	2.184e-01	2.133e-02	-4.401e-03
325	2.055e-01	2.225e-02	6.670e-04
326	2.125e-01	2.003e-02	-3.169e-03
328	2.121e-01	1.977e-02	-2.077e-03
329	1.984e-01	2.201e-02	2.225e-03
330	2.156e-01	2.204e-02	-4.707e-03
332	2.017e-01	2.015e-02	-3.428e-03
333	2.081e-01	2.034e-02	-3.887e-03
335	1.939e-01	2.320e-02	1.651e-03
336	1.917e-01	2.389e-02	-7.935e-04
338	1.892e-01	2.404e-02	1.989e-03
339	1.843e-01	2.468e-02	9.889e-04
340	1.734e-01	2.571e-02	5.077e-03
342	1.687e-01	2.568e-02	4.497e-03
343	1.672e-01	2.529e-02	9.211e-03
345	1.657e-01	2.726e-02	1.065e-02
346	1.546e-01	2.656e-02	1.165e-02
347	1.509e-01	2.504e-02	9.655e-03
349	1.405e-01	2.361e-02	9.679e-03
350	1.267e-01	2.139e-02	1.048e-02
352	1.184e-01	2.066e-02	1.272e-02
353	1.014e-01	1.735e-02	1.417e-02

AZ	CN9	CC9	CM9
354	1.069e-01	1.633e-02	1.071e-02
356	1.028e-01	1.538e-02	1.016e-02
357	1.106e-01	1.472e-02	8.764e-03
359	1.032e-01	1.638e-02	1.059e-02
0	1.077e-01	1.695e-02	1.316e-02
1.41	1.328e-01	2.279e-02	1.446e-02
2.81	1.325e-01	2.604e-02	1.522e-02
4.22	1.224e-01	2.154e-02	1.504e-02
5.62	1.173e-01	1.954e-02	1.501e-02
7.03	1.228e-01	1.926e-02	1.275e-02
8.44	1.254e-01	1.890e-02	1.090e-02
9.84	1.248e-01	1.785e-02	1.228e-02
11.2	1.277e-01	1.780e-02	9.449e-03
12.7	1.243e-01	1.717e-02	1.129e-02
14.1	1.131e-01	1.626e-02	1.440e-02
15.5	1.180e-01	1.595e-02	1.032e-02
16.9	1.172e-01	1.539e-02	1.055e-02
18.3	1.171e-01	1.512e-02	9.659e-03
19.7	1.149e-01	1.464e-02	1.050e-02
21.1	1.179e-01	1.447e-02	8.622e-03
22.5	1.145e-01	1.422e-02	9.139e-03
23.9	1.151e-01	1.386e-02	8.580e-03
25.3	1.143e-01	1.363e-02	9.212e-03
26.7	1.144e-01	1.351e-02	8.744e-03
28.1	1.147e-01	1.372e-02	8.103e-03
29.5	1.142e-01	1.319e-02	9.512e-03
30.9	1.136e-01	1.323e-02	9.822e-03
32.3	1.150e-01	1.288e-02	9.608e-03
33.8	1.183e-01	1.298e-02	8.274e-03
35.2	1.187e-01	1.336e-02	8.119e-03
36.6	1.188e-01	1.339e-02	1.070e-02
38	1.248e-01	1.384e-02	1.052e-02
39.4	1.286e-01	1.354e-02	1.136e-02
40.8	1.295e-01	1.361e-02	1.123e-02
42.2	1.309e-01	1.339e-02	1.126e-02
43.6	1.317e-01	1.329e-02	1.149e-02

AZ	CN9	CC9	CM9
45	1.279e-01	1.319e-02	1.181e-02
46.4	1.272e-01	1.280e-02	1.210e-02
47.8	1.251e-01	1.298e-02	1.259e-02
49.2	1.179e-01	1.203e-02	1.387e-02
50.6	1.166e-01	1.193e-02	1.142e-02
52	1.096e-01	1.152e-02	1.189e-02
53.4	1.066e-01	1.230e-02	1.304e-02
54.8	1.172e-01	1.223e-02	1.103e-02
56.2	1.273e-01	1.220e-02	1.159e-02
57.7	1.325e-01	1.195e-02	1.300e-02
59.1	1.281e-01	1.124e-02	1.267e-02
60.5	1.202e-01	1.092e-02	8.369e-03
61.9	1.084e-01	1.052e-02	9.720e-03
63.3	1.047e-01	1.102e-02	1.040e-02
64.7	1.120e-01	1.158e-02	8.349e-03
66.1	1.211e-01	1.175e-02	8.006e-03
67.5	1.261e-01	1.184e-02	6.530e-03
68.9	1.314e-01	1.209e-02	7.486e-03
70.3	1.238e-01	1.110e-02	8.102e-03
71.7	1.198e-01	1.105e-02	7.936e-03
73.1	1.224e-01	1.150e-02	9.411e-03
74.5	1.268e-01	1.168e-02	9.441e-03
75.9	1.345e-01	1.129e-02	8.281e-03
77.3	1.308e-01	1.070e-02	8.473e-03
78.8	1.263e-01	9.708e-03	1.060e-02
80.2	1.240e-01	9.936e-03	8.382e-03
81.6	1.203e-01	9.771e-03	8.331e-03
83	1.124e-01	8.977e-03	1.150e-02
84.4	1.143e-01	9.068e-03	1.209e-02
85.8	1.159e-01	9.362e-03	1.172e-02
87.2	1.165e-01	9.311e-03	7.845e-03
88.6	1.025e-01	8.794e-03	9.465e-03
90	9.556e-02	8.861e-03	7.834e-03
91.4	8.527e-02	8.551e-03	7.348e-03
92.8	7.633e-02	8.011e-03	7.523e-03
94.2	7.040e-02	8.070e-03	6.787e-03

AZ	CN9	CC9	CM9
95.6	6.494e-02	7.679e-03	5.623e-03
97	5.712e-02	7.278e-03	2.767e-03
98.4	3.571e-02	6.059e-03	3.963e-03
99.8	3.036e-02	5.704e-03	3.299e-05
101	2.257e-02	4.988e-03	-1.391e-03
103	1.690e-02	4.384e-03	-1.155e-03
104	1.331e-02	4.245e-03	-1.177e-03
105	1.077e-02	3.874e-03	-1.284e-03
107	1.086e-02	3.866e-03	-2.872e-03
108	7.305e-03	3.644e-03	-2.446e-03
110	4.501e-03	3.242e-03	-1.546e-03
111	5.197e-03	3.389e-03	-2.859e-03
112	4.733e-03	3.077e-03	-3.052e-03
114	9.215e-03	3.338e-03	-6.009e-03
115	6.936e-03	3.045e-03	-3.888e-03
117	1.114e-02	3.306e-03	-6.207e-03
118	1.060e-02	2.667e-03	-4.821e-03
120	1.025e-02	2.677e-03	-4.252e-03
121	1.262e-02	2.485e-03	-5.125e-03
122	1.618e-02	2.442e-03	-5.555e-03
124	1.826e-02	2.523e-03	-5.641e-03
125	1.686e-02	2.404e-03	-4.778e-03
127	2.086e-02	2.457e-03	-6.083e-03
128	2.114e-02	2.231e-03	-5.366e-03
129	2.542e-02	2.222e-03	-6.127e-03
131	2.742e-02	1.932e-03	-5.743e-03
132	2.973e-02	1.546e-03	-4.518e-03
134	3.431e-02	2.080e-03	-6.310e-03
135	3.735e-02	1.796e-03	-5.543e-03
136	4.211e-02	1.685e-03	-6.818e-03
138	4.532e-02	1.033e-03	-4.018e-03
139	5.148e-02	8.256e-04	-4.978e-03
141	5.571e-02	9.465e-04	-5.497e-03
142	5.853e-02	8.299e-04	-5.382e-03
143	6.294e-02	6.980e-04	-6.146e-03
145	6.391e-02	4.580e-04	-5.440e-03

AZ	CN9	CC9	CM9
146	7.237e-02	7.193e-04	-6.761e-03
148	7.272e-02	3.834e-04	-5.235e-03
149	8.152e-02	3.133e-04	-6.704e-03
150	8.759e-02	2.624e-04	-8.112e-03
152	9.107e-02	3.200e-05	-7.349e-03
153	9.738e-02	1.479e-04	-7.426e-03
155	1.030e-01	1.785e-05	-7.965e-03
156	1.062e-01	2.789e-04	-8.205e-03
158	1.089e-01	-1.315e-04	-6.587e-03
159	1.135e-01	-1.463e-04	-6.938e-03
160	1.168e-01	2.128e-04	-7.169e-03
162	1.208e-01	2.600e-04	-6.863e-03
163	1.263e-01	2.065e-04	-7.998e-03
165	1.306e-01	7.953e-05	-8.305e-03
166	1.363e-01	4.744e-04	-1.054e-02
167	1.375e-01	-1.686e-04	-8.999e-03
169	1.417e-01	-2.259e-05	-8.741e-03
170	1.462e-01	9.104e-05	-1.081e-02
172	1.487e-01	3.801e-05	-1.052e-02
173	1.545e-01	5.756e-05	-1.183e-02
174	1.585e-01	2.277e-04	-1.177e-02
176	1.646e-01	3.823e-04	-1.401e-02
177	1.677e-01	5.760e-04	-1.330e-02
179	1.776e-01	6.747e-04	-1.509e-02
180	1.832e-01	1.131e-03	-1.502e-02
181	1.903e-01	1.404e-03	-1.629e-02
183	1.951e-01	1.746e-03	-1.649e-02
184	1.968e-01	1.432e-03	-1.439e-02
186	2.090e-01	2.020e-03	-1.797e-02
187	2.156e-01	2.484e-03	-1.941e-02
188	2.211e-01	2.832e-03	-1.899e-02
190	2.275e-01	3.235e-03	-2.007e-02
191	2.317e-01	3.677e-03	-1.985e-02
193	2.382e-01	3.689e-03	-2.182e-02
194	2.377e-01	3.982e-03	-1.903e-02
195	2.472e-01	4.418e-03	-2.157e-02

AZ	CN9	CC9	CM9
197	2.491e-01	5.147e-03	-2.016e-02
198	2.550e-01	5.443e-03	-2.121e-02
200	2.630e-01	6.009e-03	-2.421e-02
201	2.672e-01	6.241e-03	-2.419e-02
202	2.733e-01	6.815e-03	-2.573e-02
204	2.706e-01	7.098e-03	-2.197e-02
205	2.734e-01	7.705e-03	-2.240e-02
207	2.754e-01	8.329e-03	-2.259e-02
208	2.759e-01	8.876e-03	-2.298e-02
210	2.748e-01	9.452e-03	-2.251e-02
211	2.731e-01	9.300e-03	-2.181e-02
212	2.724e-01	9.728e-03	-2.183e-02
214	2.713e-01	9.973e-03	-2.228e-02
215	2.681e-01	1.029e-02	-2.166e-02
217	2.648e-01	9.861e-03	-2.005e-02
218	2.616e-01	1.010e-02	-1.912e-02
219	2.617e-01	1.011e-02	-2.098e-02
221	2.564e-01	1.021e-02	-1.924e-02
222	2.588e-01	1.029e-02	-2.178e-02
224	2.508e-01	1.006e-02	-2.069e-02
225	2.469e-01	1.016e-02	-2.013e-02
226	2.433e-01	1.073e-02	-1.968e-02
228	2.413e-01	1.018e-02	-1.962e-02
229	2.401e-01	1.005e-02	-2.087e-02
231	2.348e-01	9.526e-03	-2.057e-02
232	2.300e-01	9.471e-03	-1.920e-02
233	2.292e-01	9.101e-03	-1.912e-02
235	2.309e-01	9.893e-03	-2.137e-02
236	2.280e-01	9.606e-03	-2.083e-02
238	2.212e-01	9.756e-03	-1.637e-02
239	2.218e-01	1.012e-02	-1.780e-02
240	2.215e-01	1.040e-02	-1.673e-02
242	2.236e-01	1.049e-02	-1.886e-02
243	2.242e-01	1.068e-02	-1.882e-02
245	2.311e-01	1.120e-02	-2.196e-02
246	2.338e-01	1.158e-02	-2.296e-02

AZ	CN9	CC9	CM9
248	2.410e-01	1.146e-02	-2.503e-02
249	2.440e-01	1.206e-02	-2.594e-02
250	2.504e-01	1.317e-02	-2.648e-02
252	2.551e-01	1.485e-02	-2.759e-02
253	2.615e-01	1.624e-02	-2.771e-02
255	2.649e-01	1.781e-02	-2.861e-02
256	2.697e-01	1.861e-02	-3.050e-02
257	2.703e-01	1.943e-02	-2.956e-02
259	2.767e-01	2.011e-02	-3.066e-02
260	2.782e-01	2.097e-02	-2.994e-02
262	2.829e-01	2.162e-02	-3.157e-02
263	2.836e-01	2.223e-02	-2.994e-02
264	2.820e-01	2.192e-02	-2.854e-02
266	2.841e-01	2.200e-02	-3.020e-02
267	2.835e-01	2.170e-02	-2.925e-02
269	2.759e-01	2.175e-02	-2.597e-02
270	2.781e-01	2.102e-02	-2.609e-02
271	2.745e-01	2.186e-02	-2.636e-02
273	2.710e-01	2.044e-02	-2.469e-02
274	2.639e-01	1.889e-02	-2.503e-02
276	2.615e-01	1.658e-02	-2.656e-02
277	2.564e-01	1.632e-02	-2.477e-02
278	2.523e-01	1.352e-02	-2.800e-02
280	2.471e-01	1.351e-02	-2.767e-02
281	2.498e-01	1.063e-02	-3.202e-02
283	2.361e-01	1.062e-02	-2.864e-02
284	2.353e-01	8.737e-03	-3.168e-02
285	2.248e-01	9.141e-03	-2.802e-02
287	2.055e-01	8.127e-03	-2.452e-02
288	2.052e-01	7.178e-03	-2.532e-02
290	1.906e-01	5.782e-03	-2.329e-02
291	1.729e-01	6.514e-03	-2.047e-02
292	1.544e-01	9.482e-03	-1.265e-02
294	1.497e-01	9.674e-03	-8.922e-03
295	1.352e-01	1.112e-02	-3.121e-03
297	1.419e-01	1.007e-02	-5.177e-03

AZ	CN9	CC9	CM9
298	1.456e-01	1.063e-02	-7.480e-03
300	1.486e-01	1.211e-02	-5.454e-03
301	1.572e-01	1.386e-02	-6.769e-03
302	1.600e-01	1.687e-02	-3.474e-03
304	1.676e-01	1.961e-02	-2.020e-03
305	1.785e-01	2.251e-02	-3.339e-03
307	1.858e-01	2.288e-02	-3.254e-03
308	2.077e-01	2.805e-02	-5.828e-03
309	2.119e-01	2.527e-02	-6.306e-03
311	2.116e-01	1.986e-02	-1.012e-02
312	1.982e-01	1.833e-02	-6.675e-03
314	2.035e-01	1.752e-02	-1.107e-02
315	2.087e-01	2.331e-02	-7.963e-03
316	2.041e-01	2.382e-02	-4.026e-03
318	2.051e-01	2.555e-02	-2.500e-03
319	2.119e-01	2.595e-02	-5.348e-03
321	2.018e-01	2.410e-02	-2.612e-03
322	2.015e-01	2.092e-02	-2.667e-03
323	2.074e-01	2.190e-02	-2.100e-03
325	2.214e-01	2.179e-02	-4.586e-03
326	2.169e-01	2.088e-02	-3.836e-03
328	2.189e-01	2.265e-02	-3.655e-03
329	2.118e-01	2.114e-02	-2.445e-03
330	2.116e-01	2.288e-02	-1.505e-03
332	2.105e-01	2.623e-02	6.136e-04
333	2.080e-01	2.402e-02	3.116e-04
335	2.251e-01	2.445e-02	-6.732e-03
336	2.070e-01	2.523e-02	-1.082e-03
338	1.951e-01	2.458e-02	-8.346e-04
339	1.759e-01	2.289e-02	2.302e-03
340	1.532e-01	2.154e-02	1.804e-03
342	1.533e-01	1.937e-02	-7.751e-04
343	1.440e-01	1.856e-02	3.531e-03
345	1.521e-01	1.762e-02	-6.131e-04
346	1.403e-01	1.715e-02	1.139e-04
347	1.532e-01	1.835e-02	-5.726e-03

AZ	CN9	CC9	CM9
349	1.164e-01	1.803e-02	6.440e-03
350	1.201e-01	1.403e-02	-1.196e-03
352	1.273e-01	1.257e-02	-5.285e-03
353	1.118e-01	1.283e-02	2.663e-03
354	1.112e-01	1.451e-02	3.718e-03
356	9.905e-02	1.480e-02	9.545e-03
357	9.976e-02	1.489e-02	9.574e-03
359	1.007e-01	1.468e-02	1.172e-02
0	1.136e-01	1.880e-02	1.393e-02
1.41	1.178e-01	2.004e-02	1.297e-02
2.81	1.216e-01	2.015e-02	1.121e-02
4.22	1.292e-01	1.898e-02	9.632e-03
5.62	1.331e-01	1.864e-02	9.870e-03
7.03	1.319e-01	1.837e-02	7.992e-03
8.44	1.187e-01	1.777e-02	1.108e-02
9.84	1.141e-01	1.601e-02	1.166e-02
11.2	1.208e-01	1.566e-02	9.394e-03
12.7	1.203e-01	1.552e-02	9.371e-03
14.1	1.192e-01	1.550e-02	9.528e-03
15.5	1.175e-01	1.524e-02	9.779e-03
16.9	1.187e-01	1.521e-02	8.295e-03
18.3	1.138e-01	1.464e-02	9.484e-03
19.7	1.133e-01	1.416e-02	9.529e-03
21.1	1.132e-01	1.416e-02	8.033e-03
22.5	1.103e-01	1.349e-02	9.342e-03
23.9	1.109e-01	1.340e-02	7.707e-03
25.3	1.099e-01	1.298e-02	1.001e-02
26.7	1.144e-01	1.302e-02	8.519e-03
28.1	1.145e-01	1.323e-02	9.056e-03
29.5	1.153e-01	1.336e-02	7.852e-03
30.9	1.146e-01	1.334e-02	8.754e-03
32.3	1.144e-01	1.299e-02	9.146e-03
33.8	1.176e-01	1.337e-02	7.877e-03
35.2	1.169e-01	1.302e-02	9.515e-03
36.6	1.241e-01	1.357e-02	9.558e-03
38	1.300e-01	1.379e-02	9.956e-03

AZ	CN9	CC9	CM9
39.4	1.349e-01	1.404e-02	9.757e-03
40.8	1.335e-01	1.374e-02	1.147e-02
42.2	1.350e-01	1.359e-02	1.236e-02
43.6	1.366e-01	1.379e-02	1.204e-02
45	1.341e-01	1.341e-02	1.287e-02
46.4	1.383e-01	1.325e-02	1.066e-02
47.8	1.332e-01	1.304e-02	1.290e-02
49.2	1.298e-01	1.281e-02	1.095e-02
50.6	1.256e-01	1.268e-02	1.204e-02
52	1.155e-01	1.195e-02	1.310e-02
53.4	1.117e-01	1.190e-02	1.312e-02
54.8	1.191e-01	1.227e-02	1.233e-02
56.2	1.334e-01	1.231e-02	1.228e-02
57.7	1.416e-01	1.224e-02	1.246e-02
59.1	1.396e-01	1.153e-02	1.142e-02
60.5	1.340e-01	1.120e-02	8.577e-03
61.9	1.155e-01	1.005e-02	9.686e-03
63.3	1.052e-01	1.094e-02	1.060e-02
64.7	1.113e-01	1.163e-02	1.063e-02
66.1	1.282e-01	1.208e-02	7.183e-03
67.5	1.270e-01	1.159e-02	8.996e-03
68.9	1.314e-01	1.213e-02	8.498e-03
70.3	1.292e-01	1.160e-02	7.638e-03
71.7	1.157e-01	1.112e-02	1.063e-02
73.1	1.222e-01	1.182e-02	8.158e-03
74.5	1.256e-01	1.162e-02	8.641e-03
75.9	1.308e-01	1.129e-02	8.754e-03
77.3	1.263e-01	1.035e-02	1.025e-02
78.8	1.250e-01	9.847e-03	1.139e-02
80.2	1.237e-01	9.716e-03	9.742e-03
81.6	1.179e-01	9.375e-03	9.618e-03
83	1.151e-01	8.931e-03	8.965e-03
84.4	1.096e-01	8.881e-03	1.264e-02
85.8	1.105e-01	9.499e-03	9.661e-03
87.2	1.092e-01	9.602e-03	9.638e-03
88.6	1.016e-01	8.873e-03	1.042e-02

AZ	CN9	CC9	CM9
90	9.324e-02	8.706e-03	9.618e-03
91.4	8.546e-02	8.295e-03	7.993e-03
92.8	7.885e-02	8.118e-03	6.923e-03
94.2	7.189e-02	8.047e-03	5.771e-03
95.6	6.790e-02	8.190e-03	2.725e-03
97	5.499e-02	7.222e-03	3.521e-03
98.4	3.891e-02	5.980e-03	3.412e-03
99.8	2.937e-02	5.253e-03	1.223e-03
101	2.222e-02	4.886e-03	1.972e-04
103	1.923e-02	4.448e-03	-1.709e-03
104	1.170e-02	4.253e-03	-5.927e-04
105	9.166e-03	3.705e-03	-4.471e-04
107	6.955e-03	3.847e-03	-1.481e-03
108	7.029e-03	3.732e-03	-2.222e-03
110	4.716e-03	3.425e-03	-2.476e-03
111	5.415e-03	3.213e-03	-2.325e-03
112	8.384e-03	3.336e-03	-4.771e-03
114	9.824e-03	3.239e-03	-5.296e-03
115	7.355e-03	3.207e-03	-4.434e-03
117	8.932e-03	2.969e-03	-5.167e-03
118	8.347e-03	2.813e-03	-4.247e-03
120	1.138e-02	2.616e-03	-5.790e-03
121	1.002e-02	2.524e-03	-4.497e-03
122	1.616e-02	2.714e-03	-5.949e-03
124	1.414e-02	2.391e-03	-3.993e-03
125	1.812e-02	2.289e-03	-5.173e-03
127	1.978e-02	2.215e-03	-5.637e-03
128	2.241e-02	2.035e-03	-5.479e-03
129	2.477e-02	2.326e-03	-6.741e-03
131	2.801e-02	2.206e-03	-6.039e-03
132	2.855e-02	1.993e-03	-4.688e-03
134	3.205e-02	1.700e-03	-4.985e-03
135	3.872e-02	1.713e-03	-7.332e-03
136	4.024e-02	1.225e-03	-4.781e-03
138	4.260e-02	8.880e-04	-3.582e-03
139	5.119e-02	1.187e-03	-5.444e-03

AZ	CN9	CC9	CM9
141	5.136e-02	8.997e-04	-4.245e-03
142	5.885e-02	9.069e-04	-5.767e-03
143	5.988e-02	7.575e-04	-4.947e-03
145	6.836e-02	6.565e-04	-6.057e-03
146	7.035e-02	5.640e-04	-6.349e-03
148	7.729e-02	4.393e-04	-6.757e-03
149	8.210e-02	4.959e-04	-7.628e-03
150	8.659e-02	3.917e-04	-7.124e-03
152	8.873e-02	2.475e-04	-6.375e-03
153	9.349e-02	-3.306e-06	-5.295e-03
155	1.004e-01	1.485e-04	-7.569e-03
156	1.039e-01	1.461e-04	-6.680e-03
158	1.058e-01	-7.544e-05	-4.603e-03
159	1.136e-01	3.126e-04	-6.762e-03
160	1.176e-01	3.395e-04	-7.880e-03
162	1.235e-01	3.461e-04	-9.057e-03
163	1.227e-01	-8.566e-05	-6.787e-03
165	1.291e-01	2.222e-04	-8.194e-03
166	1.343e-01	3.754e-04	-1.001e-02
167	1.387e-01	7.013e-05	-9.651e-03
169	1.394e-01	7.362e-05	-9.302e-03
170	1.437e-01	-3.822e-05	-9.967e-03
172	1.463e-01	-1.320e-04	-1.049e-02
173	1.476e-01	-2.521e-05	-8.908e-03
174	1.562e-01	1.561e-04	-1.171e-02
176	1.602e-01	5.991e-04	-1.241e-02
177	1.649e-01	4.821e-04	-1.218e-02
179	1.772e-01	6.861e-04	-1.511e-02
180	1.823e-01	9.658e-04	-1.559e-02
181	1.910e-01	1.612e-03	-1.736e-02
183	1.930e-01	1.542e-03	-1.625e-02
184	2.012e-01	1.857e-03	-1.650e-02
186	2.065e-01	1.995e-03	-1.771e-02
187	2.154e-01	2.553e-03	-1.939e-02
188	2.163e-01	2.797e-03	-1.816e-02
190	2.212e-01	2.743e-03	-1.698e-02

AZ	CN9	CC9	CM9
191	2.301e-01	3.242e-03	-1.967e-02
193	2.391e-01	3.809e-03	-2.178e-02
194	2.416e-01	3.966e-03	-2.123e-02
195	2.467e-01	4.855e-03	-2.264e-02
197	2.511e-01	4.889e-03	-2.137e-02
198	2.588e-01	5.177e-03	-2.289e-02
200	2.639e-01	5.721e-03	-2.339e-02
201	2.710e-01	6.437e-03	-2.510e-02
202	2.746e-01	6.847e-03	-2.477e-02
204	2.761e-01	7.754e-03	-2.431e-02
205	2.772e-01	8.165e-03	-2.438e-02
207	2.794e-01	8.416e-03	-2.433e-02
208	2.790e-01	8.804e-03	-2.428e-02
210	2.764e-01	9.077e-03	-2.223e-02
211	2.722e-01	9.208e-03	-2.060e-02
212	2.723e-01	9.587e-03	-2.082e-02
214	2.717e-01	9.770e-03	-2.219e-02
215	2.743e-01	1.027e-02	-2.458e-02
217	2.648e-01	9.997e-03	-2.009e-02
218	2.631e-01	1.032e-02	-2.048e-02
219	2.594e-01	1.025e-02	-1.989e-02
221	2.601e-01	1.055e-02	-2.188e-02
222	2.538e-01	1.005e-02	-2.045e-02
224	2.525e-01	9.871e-03	-2.094e-02
225	2.482e-01	1.021e-02	-2.015e-02
226	2.430e-01	1.013e-02	-1.916e-02
228	2.428e-01	1.033e-02	-2.061e-02
229	2.388e-01	9.938e-03	-2.004e-02
231	2.338e-01	9.755e-03	-1.906e-02
232	2.318e-01	9.429e-03	-1.955e-02
233	2.334e-01	9.191e-03	-2.142e-02
235	2.341e-01	9.412e-03	-2.326e-02
236	2.288e-01	9.459e-03	-2.015e-02
238	2.251e-01	1.019e-02	-1.709e-02
239	2.262e-01	1.032e-02	-1.842e-02
240	2.308e-01	1.109e-02	-2.084e-02

AZ	CN9	CC9	CM9
242	2.311e-01	1.087e-02	-2.185e-02
243	2.305e-01	1.068e-02	-2.035e-02
245	2.348e-01	1.094e-02	-2.291e-02
246	2.398e-01	1.103e-02	-2.370e-02
248	2.418e-01	1.184e-02	-2.414e-02
249	2.494e-01	1.294e-02	-2.599e-02
250	2.542e-01	1.424e-02	-2.788e-02
252	2.577e-01	1.581e-02	-2.839e-02
253	2.585e-01	1.675e-02	-2.676e-02
255	2.679e-01	1.813e-02	-3.029e-02
256	2.698e-01	1.884e-02	-2.966e-02
257	2.742e-01	1.970e-02	-3.046e-02
259	2.774e-01	1.998e-02	-3.040e-02
260	2.797e-01	2.101e-02	-3.087e-02
262	2.797e-01	2.184e-02	-3.010e-02
263	2.764e-01	2.165e-02	-2.762e-02
264	2.764e-01	2.195e-02	-2.741e-02
266	2.752e-01	2.195e-02	-2.636e-02
267	2.766e-01	2.242e-02	-2.709e-02
269	2.766e-01	2.187e-02	-2.676e-02
270	2.753e-01	2.138e-02	-2.670e-02
271	2.727e-01	2.054e-02	-2.663e-02
273	2.705e-01	2.012e-02	-2.593e-02
274	2.667e-01	1.946e-02	-2.503e-02
276	2.591e-01	1.845e-02	-2.489e-02
277	2.583e-01	1.803e-02	-2.508e-02
278	2.453e-01	1.460e-02	-2.451e-02
280	2.394e-01	1.382e-02	-2.417e-02
281	2.308e-01	1.407e-02	-2.170e-02
283	2.290e-01	8.653e-03	-2.755e-02
284	2.229e-01	5.770e-03	-3.172e-02
285	2.158e-01	4.869e-03	-2.962e-02
287	2.219e-01	4.587e-03	-3.200e-02
288	2.064e-01	6.296e-03	-2.700e-02
290	1.933e-01	7.082e-03	-1.968e-02
291	2.009e-01	7.456e-03	-2.088e-02

AZ	CN9	CC9	CM9
292	1.938e-01	7.770e-03	-2.045e-02
294	1.782e-01	8.722e-03	-1.905e-02
295	1.612e-01	7.754e-03	-1.471e-02
297	1.473e-01	8.697e-03	-9.741e-03
298	1.372e-01	1.022e-02	-4.647e-03
300	1.402e-01	1.132e-02	-5.027e-03
301	1.461e-01	1.335e-02	-4.193e-03
302	1.505e-01	1.527e-02	-1.624e-03
304	1.629e-01	1.865e-02	-2.331e-03
305	1.721e-01	2.169e-02	-2.783e-03
307	1.879e-01	2.318e-02	-4.700e-03
308	2.064e-01	2.855e-02	-2.626e-03
309	2.139e-01	2.435e-02	-6.254e-03
311	1.939e-01	1.803e-02	-1.095e-02
312	2.048e-01	2.314e-02	-5.815e-03
314	2.167e-01	1.967e-02	-1.021e-02
315	2.158e-01	2.432e-02	-4.829e-03
316	2.179e-01	2.564e-02	-2.217e-03
318	2.090e-01	2.656e-02	-8.951e-04
319	2.090e-01	2.794e-02	-2.808e-04
321	2.164e-01	2.770e-02	-3.108e-03
322	2.212e-01	2.537e-02	-3.544e-03
323	2.194e-01	2.392e-02	-2.643e-03
325	2.167e-01	1.943e-02	-5.421e-03
326	2.192e-01	1.995e-02	-4.448e-03
328	2.272e-01	1.918e-02	-4.165e-03
329	2.357e-01	2.042e-02	-7.414e-03
330	2.287e-01	1.685e-02	-5.964e-03
332	2.171e-01	1.705e-02	-5.238e-03
333	2.126e-01	1.968e-02	-4.756e-03
335	2.125e-01	2.199e-02	-3.469e-03
336	2.072e-01	2.225e-02	-4.723e-03
338	1.866e-01	2.427e-02	3.244e-03
339	1.694e-01	2.539e-02	8.334e-03
340	1.836e-01	2.419e-02	-2.133e-04
342	1.799e-01	2.467e-02	2.116e-03

AZ	CN9	CC9	CM9
343	1.675e-01	2.541e-02	8.103e-03
345	1.635e-01	2.547e-02	9.281e-03
346	1.529e-01	2.525e-02	1.037e-02
347	1.438e-01	2.552e-02	1.232e-02
349	1.399e-01	2.531e-02	1.244e-02
350	1.282e-01	2.365e-02	9.459e-03
352	1.222e-01	2.107e-02	1.139e-02
353	1.187e-01	2.092e-02	1.447e-02
354	1.096e-01	1.810e-02	1.235e-02
356	1.095e-01	1.615e-02	9.492e-03
357	1.022e-01	1.647e-02	1.197e-02
359	9.755e-02	1.560e-02	1.137e-02
0	1.026e-01	1.732e-02	1.212e-02
1.41	9.290e-02	1.791e-02	1.319e-02
2.81	1.153e-01	2.174e-02	1.331e-02
4.22	1.178e-01	2.243e-02	1.410e-02
5.62	1.371e-01	2.506e-02	1.219e-02
7.03	1.331e-01	1.965e-02	9.421e-03
8.44	1.268e-01	1.631e-02	8.673e-03
9.84	1.237e-01	1.681e-02	9.943e-03
11.2	1.197e-01	1.583e-02	1.069e-02
12.7	1.226e-01	1.628e-02	9.411e-03
14.1	1.184e-01	1.507e-02	9.438e-03
15.5	1.151e-01	1.502e-02	1.070e-02
16.9	1.097e-01	1.407e-02	1.067e-02
18.3	1.087e-01	1.376e-02	1.173e-02
19.7	1.102e-01	1.361e-02	8.847e-03
21.1	1.080e-01	1.370e-02	1.026e-02
22.5	1.096e-01	1.323e-02	8.312e-03
23.9	1.114e-01	1.364e-02	7.981e-03
25.3	1.113e-01	1.324e-02	7.641e-03
26.7	1.103e-01	1.344e-02	8.018e-03
28.1	1.094e-01	1.279e-02	8.725e-03
29.5	1.098e-01	1.302e-02	8.153e-03
30.9	1.077e-01	1.228e-02	9.833e-03
32.3	1.098e-01	1.240e-02	9.848e-03

AZ	CN9	CC9	CM9
33.8	1.129e-01	1.257e-02	8.353e-03
35.2	1.169e-01	1.295e-02	8.302e-03
36.6	1.205e-01	1.340e-02	9.705e-03
38	1.231e-01	1.392e-02	1.232e-02
39.4	1.279e-01	1.404e-02	9.900e-03
40.8	1.291e-01	1.340e-02	1.122e-02
42.2	1.330e-01	1.356e-02	9.229e-03
43.6	1.295e-01	1.321e-02	1.087e-02
45	1.322e-01	1.321e-02	1.061e-02
46.4	1.267e-01	1.317e-02	1.208e-02
47.8	1.230e-01	1.265e-02	1.282e-02
49.2	1.221e-01	1.220e-02	1.188e-02
50.6	1.150e-01	1.199e-02	1.215e-02
52	1.087e-01	1.158e-02	1.196e-02
53.4	1.085e-01	1.181e-02	1.242e-02
54.8	1.195e-01	1.265e-02	1.053e-02
56.2	1.269e-01	1.207e-02	1.161e-02
57.7	1.364e-01	1.164e-02	1.240e-02
59.1	1.379e-01	1.169e-02	1.013e-02
60.5	1.287e-01	1.063e-02	9.751e-03
61.9	1.175e-01	1.022e-02	8.755e-03
63.3	1.129e-01	1.124e-02	1.098e-02
64.7	1.154e-01	1.202e-02	9.427e-03
66.1	1.216e-01	1.209e-02	8.166e-03
67.5	1.273e-01	1.053e-02	7.238e-03
68.9	1.340e-01	1.164e-02	6.626e-03
70.3	1.229e-01	1.120e-02	7.693e-03
71.7	1.185e-01	1.143e-02	8.354e-03
73.1	1.206e-01	1.171e-02	8.559e-03
74.5	1.281e-01	1.174e-02	7.884e-03
75.9	1.329e-01	1.142e-02	9.097e-03
77.3	1.314e-01	1.047e-02	1.050e-02
78.8	1.306e-01	1.021e-02	9.646e-03
80.2	1.256e-01	9.722e-03	1.006e-02
81.6	1.199e-01	9.319e-03	1.053e-02
83	1.162e-01	8.885e-03	1.041e-02

AZ	CN9	CC9	CM9
84.4	1.106e-01	8.758e-03	1.281e-02
85.8	1.196e-01	9.549e-03	9.361e-03
87.2	1.174e-01	9.403e-03	9.245e-03
88.6	1.090e-01	9.176e-03	8.828e-03
90	9.856e-02	8.989e-03	9.596e-03
91.4	9.544e-02	8.757e-03	6.382e-03
92.8	8.282e-02	8.087e-03	8.302e-03
94.2	7.756e-02	7.798e-03	7.049e-03
95.6	7.365e-02	7.768e-03	4.943e-03
97	6.499e-02	7.361e-03	4.726e-03
98.4	5.253e-02	6.846e-03	3.703e-03
99.8	3.862e-02	6.351e-03	1.817e-03
101	2.977e-02	5.529e-03	6.110e-04
103	1.968e-02	4.818e-03	3.823e-04
104	1.319e-02	4.101e-03	6.702e-04
105	1.205e-02	3.993e-03	-7.168e-04
107	8.208e-03	3.437e-03	-5.756e-04
108	7.619e-03	3.753e-03	-2.231e-03
110	7.447e-03	3.443e-03	-2.603e-03
111	5.707e-03	3.344e-03	-2.448e-03
112	5.339e-03	3.139e-03	-2.973e-03
114	6.909e-03	3.052e-03	-4.151e-03
115	6.073e-03	3.041e-03	-4.254e-03
117	6.659e-03	2.763e-03	-4.072e-03
118	1.112e-02	2.898e-03	-5.872e-03
120	7.577e-03	2.702e-03	-3.959e-03
121	1.050e-02	2.601e-03	-4.810e-03
122	1.473e-02	2.532e-03	-7.054e-03
124	1.217e-02	2.249e-03	-5.002e-03
125	1.677e-02	2.495e-03	-6.374e-03
127	1.325e-02	2.015e-03	-3.648e-03
128	1.891e-02	2.409e-03	-5.550e-03
129	1.907e-02	1.834e-03	-4.553e-03
131	2.286e-02	1.741e-03	-5.291e-03
132	2.605e-02	1.511e-03	-4.364e-03
134	3.170e-02	1.976e-03	-5.741e-03

AZ	CN9	CC9	CM9
135	3.506e-02	1.883e-03	-7.364e-03
136	3.680e-02	1.516e-03	-5.804e-03
138	4.038e-02	1.307e-03	-5.980e-03
139	4.630e-02	1.040e-03	-5.784e-03
141	5.179e-02	8.151e-04	-5.519e-03
142	5.281e-02	5.337e-04	-4.117e-03
143	5.961e-02	5.493e-04	-5.231e-03
145	6.471e-02	7.845e-04	-7.532e-03
146	6.777e-02	1.326e-04	-5.642e-03
148	7.395e-02	2.437e-04	-7.152e-03
149	7.636e-02	1.431e-04	-5.747e-03
150	8.291e-02	5.864e-05	-5.858e-03
152	9.035e-02	5.545e-05	-7.278e-03
153	9.681e-02	1.500e-04	-7.167e-03
155	1.039e-01	2.410e-04	-8.715e-03
156	1.051e-01	3.684e-04	-7.567e-03
158	1.132e-01	4.029e-04	-8.232e-03
159	1.148e-01	9.068e-05	-7.427e-03
160	1.202e-01	2.353e-04	-8.032e-03
162	1.246e-01	1.475e-04	-8.018e-03
163	1.245e-01	-1.064e-04	-5.772e-03
165	1.320e-01	2.387e-04	-9.018e-03
166	1.363e-01	1.188e-04	-9.181e-03
167	1.397e-01	-5.044e-05	-9.149e-03
169	1.411e-01	1.295e-04	-8.089e-03
170	1.475e-01	4.685e-04	-1.036e-02
172	1.486e-01	4.102e-04	-1.058e-02
173	1.544e-01	3.132e-04	-1.180e-02
174	1.602e-01	3.995e-04	-1.370e-02
176	1.634e-01	4.318e-04	-1.340e-02
177	1.682e-01	4.920e-04	-1.379e-02
179	1.747e-01	6.504e-04	-1.411e-02
180	1.815e-01	9.310e-04	-1.506e-02
181	1.894e-01	1.392e-03	-1.711e-02
183	1.905e-01	1.339e-03	-1.460e-02
184	1.948e-01	1.589e-03	-1.547e-02

AZ	CN9	CC9	CM9
186	2.040e-01	1.855e-03	-1.665e-02
187	2.120e-01	2.535e-03	-1.854e-02
188	2.181e-01	2.685e-03	-1.922e-02
190	2.235e-01	2.893e-03	-1.929e-02
191	2.319e-01	3.541e-03	-2.134e-02
193	2.341e-01	3.640e-03	-2.059e-02
194	2.417e-01	4.254e-03	-2.201e-02
195	2.422e-01	4.572e-03	-1.945e-02
197	2.505e-01	4.963e-03	-2.114e-02
198	2.536e-01	5.243e-03	-2.123e-02
200	2.609e-01	5.865e-03	-2.301e-02
201	2.680e-01	6.434e-03	-2.538e-02
202	2.692e-01	6.421e-03	-2.419e-02
204	2.701e-01	7.206e-03	-2.379e-02
205	2.703e-01	7.752e-03	-2.213e-02
207	2.730e-01	8.303e-03	-2.251e-02
208	2.716e-01	8.868e-03	-2.177e-02
210	2.747e-01	9.299e-03	-2.353e-02
211	2.700e-01	9.427e-03	-2.070e-02
212	2.689e-01	9.120e-03	-2.052e-02
214	2.710e-01	9.829e-03	-2.286e-02
215	2.688e-01	9.823e-03	-2.123e-02
217	2.661e-01	9.882e-03	-2.086e-02
218	2.647e-01	1.032e-02	-2.154e-02
219	2.614e-01	1.053e-02	-2.116e-02
221	2.590e-01	1.058e-02	-2.195e-02
222	2.550e-01	1.018e-02	-1.984e-02
224	2.540e-01	9.986e-03	-2.124e-02
225	2.488e-01	1.012e-02	-2.017e-02
226	2.445e-01	1.039e-02	-1.915e-02
228	2.424e-01	9.995e-03	-1.955e-02
229	2.420e-01	9.984e-03	-2.076e-02
231	2.381e-01	9.955e-03	-2.116e-02
232	2.318e-01	9.631e-03	-1.822e-02
233	2.331e-01	9.899e-03	-2.091e-02
235	2.335e-01	9.866e-03	-2.268e-02

AZ	CN9	CC9	CM9
236	2.316e-01	1.016e-02	-2.124e-02
238	2.247e-01	1.005e-02	-1.822e-02
239	2.236e-01	1.010e-02	-1.831e-02
240	2.265e-01	1.048e-02	-1.991e-02
242	2.238e-01	1.027e-02	-1.785e-02
243	2.285e-01	1.093e-02	-1.976e-02
245	2.302e-01	1.102e-02	-2.155e-02
246	2.361e-01	1.147e-02	-2.403e-02
248	2.374e-01	1.143e-02	-2.380e-02
249	2.457e-01	1.211e-02	-2.526e-02
250	2.503e-01	1.365e-02	-2.764e-02
252	2.513e-01	1.493e-02	-2.536e-02
253	2.605e-01	1.641e-02	-2.803e-02
255	2.685e-01	1.745e-02	-3.119e-02
256	2.700e-01	1.822e-02	-3.086e-02
257	2.704e-01	1.952e-02	-3.050e-02
259	2.697e-01	1.981e-02	-2.819e-02
260	2.740e-01	2.100e-02	-2.887e-02
262	2.736e-01	2.126e-02	-2.748e-02
263	2.812e-01	2.186e-02	-2.973e-02
264	2.798e-01	2.215e-02	-2.746e-02
266	2.824e-01	2.242e-02	-2.944e-02
267	2.802e-01	2.258e-02	-2.876e-02
269	2.777e-01	2.225e-02	-2.705e-02
270	2.772e-01	2.183e-02	-2.801e-02
271	2.768e-01	2.171e-02	-2.677e-02
273	2.723e-01	2.121e-02	-2.559e-02
274	2.687e-01	2.158e-02	-2.424e-02
276	2.621e-01	1.797e-02	-2.325e-02
277	2.580e-01	1.855e-02	-2.447e-02
278	2.438e-01	1.680e-02	-2.042e-02
280	2.495e-01	1.572e-02	-2.427e-02
281	2.406e-01	1.566e-02	-2.188e-02
283	2.290e-01	1.359e-02	-2.292e-02
284	2.181e-01	1.267e-02	-2.020e-02
285	2.153e-01	1.060e-02	-2.167e-02

AZ	CN9	CC9	CM9
287	2.073e-01	8.776e-03	-2.357e-02
288	2.020e-01	6.563e-03	-2.502e-02
290	1.944e-01	5.468e-03	-2.547e-02
291	1.928e-01	4.746e-03	-2.478e-02
292	1.866e-01	6.147e-03	-2.186e-02
294	1.736e-01	7.336e-03	-1.796e-02
295	1.737e-01	6.826e-03	-1.819e-02
297	1.570e-01	7.622e-03	-1.243e-02
298	1.513e-01	8.947e-03	-1.044e-02
300	1.512e-01	1.085e-02	-8.850e-03
301	1.449e-01	1.337e-02	-2.661e-03
302	1.559e-01	1.473e-02	-5.435e-03
304	1.592e-01	1.740e-02	-4.094e-03
305	1.660e-01	1.871e-02	-4.043e-03
307	1.725e-01	2.019e-02	-6.298e-03
308	1.699e-01	1.916e-02	-5.079e-03
309	1.647e-01	1.959e-02	-5.449e-03
311	1.613e-01	1.818e-02	-2.236e-03
312	1.809e-01	2.784e-02	2.998e-03
314	1.959e-01	2.477e-02	8.555e-04
315	1.737e-01	1.837e-02	-4.286e-03
316	1.925e-01	2.290e-02	6.034e-04
318	2.110e-01	1.978e-02	-3.315e-03
319	2.039e-01	2.675e-02	-1.124e-03
321	2.248e-01	2.783e-02	-5.198e-03
322	2.290e-01	2.706e-02	-7.220e-03
323	2.159e-01	2.575e-02	-1.310e-03
325	2.239e-01	2.501e-02	-3.783e-03
326	2.146e-01	2.535e-02	-6.037e-04
328	2.190e-01	2.305e-02	-1.476e-03
329	2.172e-01	2.266e-02	-2.249e-03
330	2.182e-01	2.249e-02	-2.305e-03
332	2.098e-01	2.363e-02	1.966e-03
333	2.115e-01	2.352e-02	-2.200e-04
335	2.010e-01	2.654e-02	-1.223e-03
336	2.073e-01	2.538e-02	-4.860e-03

AZ	CN9	CC9	CM9
338	2.032e-01	2.487e-02	-8.003e-04
339	1.891e-01	2.494e-02	3.122e-04
340	1.797e-01	2.509e-02	1.990e-03
342	1.695e-01	2.453e-02	4.235e-03
343	1.637e-01	2.456e-02	5.950e-03
345	1.533e-01	2.579e-02	1.048e-02
346	1.596e-01	2.581e-02	3.349e-03
347	1.609e-01	2.755e-02	6.749e-03
349	1.502e-01	2.856e-02	1.118e-02
350	1.354e-01	2.510e-02	1.282e-02
352	1.334e-01	2.289e-02	1.062e-02
353	1.309e-01	2.197e-02	9.399e-03
354	1.311e-01	2.164e-02	1.163e-02
356	1.312e-01	2.189e-02	1.038e-02
357	1.235e-01	2.036e-02	1.392e-02
359	1.291e-01	1.956e-02	1.149e-02
0	1.294e-01	1.884e-02	1.329e-02
1.41	1.501e-01	2.424e-02	1.250e-02
2.81	1.460e-01	2.919e-02	1.271e-02
4.22	1.551e-01	2.580e-02	1.099e-02
5.62	1.474e-01	2.307e-02	1.038e-02
7.03	1.376e-01	2.156e-02	1.064e-02
8.44	1.349e-01	1.897e-02	9.085e-03
9.84	1.222e-01	1.842e-02	1.259e-02
11.2	1.213e-01	1.660e-02	1.273e-02
12.7	1.242e-01	1.650e-02	9.242e-03
14.1	1.203e-01	1.571e-02	1.218e-02
15.5	1.168e-01	1.572e-02	1.086e-02
16.9	1.163e-01	1.517e-02	1.121e-02
18.3	1.149e-01	1.478e-02	1.007e-02
19.7	1.131e-01	1.466e-02	9.939e-03
21.1	1.126e-01	1.436e-02	9.372e-03
22.5	1.112e-01	1.398e-02	9.393e-03
23.9	1.120e-01	1.361e-02	8.566e-03
25.3	1.096e-01	1.308e-02	9.607e-03
26.7	1.101e-01	1.290e-02	8.987e-03

AZ	CN9	CC9	CM9
28.1	1.150e-01	1.307e-02	7.713e-03
29.5	1.154e-01	1.291e-02	6.492e-03
30.9	1.084e-01	1.272e-02	1.049e-02
32.3	1.098e-01	1.276e-02	1.027e-02
33.8	1.118e-01	1.287e-02	1.037e-02
35.2	1.161e-01	1.296e-02	8.267e-03
36.6	1.165e-01	1.300e-02	1.170e-02
38	1.280e-01	1.386e-02	9.282e-03
39.4	1.283e-01	1.404e-02	9.692e-03
40.8	1.269e-01	1.401e-02	1.113e-02
42.2	1.300e-01	1.346e-02	1.054e-02
43.6	1.267e-01	1.333e-02	1.195e-02
45	1.269e-01	1.325e-02	1.108e-02
46.4	1.237e-01	1.303e-02	1.315e-02
47.8	1.253e-01	1.280e-02	1.281e-02
49.2	1.178e-01	1.236e-02	1.294e-02
50.6	1.171e-01	1.225e-02	1.299e-02
52	1.087e-01	1.171e-02	1.070e-02
53.4	1.050e-01	1.176e-02	1.193e-02
54.8	1.148e-01	1.237e-02	8.926e-03
56.2	1.228e-01	1.197e-02	1.150e-02
57.7	1.350e-01	1.188e-02	1.102e-02
59.1	1.367e-01	1.193e-02	1.050e-02
60.5	1.230e-01	1.084e-02	9.523e-03
61.9	1.105e-01	1.036e-02	1.051e-02
63.3	1.047e-01	1.056e-02	1.141e-02
64.7	1.144e-01	1.202e-02	9.331e-03
66.1	1.182e-01	1.148e-02	7.927e-03
67.5	1.322e-01	1.175e-02	6.688e-03
68.9	1.349e-01	1.164e-02	5.625e-03
70.3	1.303e-01	1.123e-02	6.565e-03
71.7	1.251e-01	1.128e-02	7.368e-03
73.1	1.262e-01	1.157e-02	7.393e-03
74.5	1.330e-01	1.163e-02	7.524e-03
75.9	1.339e-01	1.114e-02	9.465e-03
77.3	1.353e-01	1.088e-02	1.046e-02

AZ	CN9	CC9	CM9
78.8	1.332e-01	1.015e-02	1.110e-02
80.2	1.315e-01	9.720e-03	1.002e-02
81.6	1.258e-01	9.469e-03	9.249e-03
83	1.185e-01	8.599e-03	1.094e-02
84.4	1.211e-01	9.062e-03	1.006e-02
85.8	1.221e-01	9.593e-03	1.000e-02
87.2	1.171e-01	9.425e-03	1.010e-02
88.6	1.086e-01	9.206e-03	9.805e-03
90	9.853e-02	8.685e-03	1.001e-02
91.4	9.241e-02	8.639e-03	7.803e-03
92.8	8.490e-02	8.239e-03	6.920e-03
94.2	7.827e-02	8.256e-03	5.134e-03
95.6	7.097e-02	8.190e-03	5.062e-03
97	6.195e-02	7.489e-03	4.689e-03
98.4	4.393e-02	6.792e-03	4.822e-03
99.8	3.129e-02	5.647e-03	3.869e-03
101	2.538e-02	5.298e-03	6.879e-04
103	1.575e-02	4.585e-03	1.303e-03
104	1.660e-02	4.361e-03	-1.445e-03
105	1.149e-02	4.034e-03	-1.846e-03
107	1.092e-02	3.738e-03	-2.577e-03
108	9.831e-03	3.709e-03	-3.093e-03
110	8.320e-03	3.412e-03	-2.882e-03
111	6.889e-03	3.218e-03	-2.677e-03
112	7.706e-03	3.201e-03	-3.135e-03
114	1.094e-02	3.268e-03	-5.476e-03
115	9.515e-03	3.219e-03	-4.242e-03
117	8.210e-03	2.949e-03	-3.500e-03
118	9.713e-03	2.888e-03	-4.810e-03
120	1.171e-02	2.594e-03	-4.937e-03
121	1.412e-02	2.871e-03	-5.671e-03
122	1.587e-02	2.246e-03	-5.298e-03
124	1.677e-02	2.537e-03	-5.656e-03
125	1.930e-02	2.320e-03	-6.300e-03
127	2.123e-02	2.583e-03	-5.704e-03
128	2.358e-02	2.229e-03	-5.823e-03

AZ	CN9	CC9	CM9
129	2.570e-02	2.225e-03	-5.690e-03
131	2.759e-02	2.146e-03	-5.228e-03
132	3.040e-02	1.762e-03	-4.540e-03
134	3.717e-02	1.834e-03	-7.037e-03
135	3.808e-02	1.503e-03	-6.464e-03
136	4.127e-02	1.305e-03	-5.293e-03
138	4.774e-02	1.088e-03	-5.525e-03
139	5.396e-02	1.181e-03	-5.759e-03
141	5.528e-02	1.316e-03	-6.576e-03
142	5.620e-02	4.571e-04	-4.472e-03
143	6.158e-02	6.384e-04	-5.269e-03
145	6.461e-02	3.800e-04	-5.264e-03
146	7.183e-02	2.942e-04	-6.186e-03
148	7.627e-02	2.024e-04	-5.760e-03
149	8.417e-02	3.989e-04	-7.137e-03
150	8.847e-02	2.991e-04	-8.104e-03
152	8.981e-02	-3.867e-05	-5.965e-03
153	1.002e-01	3.203e-05	-8.575e-03
155	1.033e-01	8.473e-05	-7.730e-03
156	1.072e-01	-8.494e-05	-6.637e-03
158	1.091e-01	1.842e-04	-6.274e-03
159	1.155e-01	2.204e-05	-6.887e-03
160	1.206e-01	2.107e-04	-8.844e-03
162	1.217e-01	-8.468e-06	-7.719e-03
163	1.241e-01	-9.958e-06	-6.997e-03
165	1.311e-01	2.192e-04	-8.769e-03
166	1.361e-01	4.680e-04	-9.377e-03
167	1.416e-01	4.147e-04	-1.012e-02
169	1.429e-01	1.764e-04	-9.109e-03
170	1.507e-01	2.962e-04	-1.238e-02
172	1.478e-01	9.485e-05	-1.057e-02
173	1.566e-01	1.442e-04	-1.242e-02
174	1.587e-01	8.267e-05	-1.270e-02
176	1.635e-01	3.425e-04	-1.266e-02
177	1.659e-01	3.645e-04	-1.265e-02
179	1.735e-01	7.398e-04	-1.353e-02

AZ	CN9	CC9	CM9
180	1.814e-01	1.154e-03	-1.454e-02
181	1.883e-01	1.333e-03	-1.501e-02
183	1.934e-01	1.484e-03	-1.568e-02
184	2.022e-01	1.787e-03	-1.721e-02
186	2.078e-01	2.040e-03	-1.824e-02
187	2.161e-01	2.661e-03	-2.068e-02
188	2.178e-01	2.613e-03	-1.848e-02
190	2.274e-01	2.917e-03	-1.983e-02
191	2.295e-01	3.205e-03	-1.838e-02
193	2.407e-01	4.153e-03	-2.225e-02
194	2.414e-01	4.339e-03	-2.113e-02
195	2.478e-01	4.816e-03	-2.125e-02
197	2.499e-01	5.232e-03	-2.105e-02
198	2.559e-01	5.513e-03	-2.192e-02
200	2.621e-01	5.797e-03	-2.391e-02
201	2.675e-01	6.320e-03	-2.392e-02
202	2.720e-01	6.695e-03	-2.406e-02
204	2.731e-01	7.335e-03	-2.368e-02
205	2.739e-01	7.895e-03	-2.356e-02
207	2.780e-01	8.720e-03	-2.455e-02
208	2.746e-01	8.479e-03	-2.221e-02
210	2.764e-01	9.358e-03	-2.316e-02
211	2.725e-01	9.186e-03	-2.152e-02
212	2.723e-01	9.431e-03	-2.202e-02
214	2.743e-01	1.009e-02	-2.444e-02
215	2.693e-01	1.010e-02	-2.250e-02
217	2.652e-01	9.956e-03	-2.056e-02
218	2.621e-01	9.992e-03	-1.969e-02
219	2.603e-01	1.055e-02	-2.047e-02
221	2.567e-01	1.028e-02	-1.957e-02
222	2.554e-01	9.970e-03	-2.057e-02
224	2.542e-01	1.032e-02	-2.176e-02
225	2.475e-01	1.004e-02	-1.971e-02
226	2.486e-01	1.045e-02	-2.150e-02
228	2.440e-01	1.019e-02	-1.993e-02
229	2.434e-01	9.864e-03	-2.264e-02

AZ	CN9	CC9	CM9
231	2.356e-01	9.615e-03	-2.057e-02
232	2.327e-01	9.488e-03	-1.979e-02
233	2.298e-01	9.558e-03	-1.957e-02
235	2.304e-01	9.706e-03	-2.078e-02
236	2.297e-01	9.832e-03	-2.082e-02
238	2.263e-01	9.961e-03	-1.832e-02
239	2.285e-01	1.022e-02	-2.116e-02
240	2.273e-01	1.061e-02	-2.056e-02
242	2.257e-01	1.058e-02	-2.008e-02
243	2.271e-01	1.089e-02	-1.973e-02
245	2.298e-01	1.092e-02	-2.135e-02
246	2.365e-01	1.152e-02	-2.371e-02
248	2.371e-01	1.123e-02	-2.271e-02
249	2.448e-01	1.210e-02	-2.543e-02
250	2.486e-01	1.372e-02	-2.674e-02
252	2.527e-01	1.502e-02	-2.711e-02
253	2.574e-01	1.625e-02	-2.798e-02
255	2.587e-01	1.729e-02	-2.686e-02
256	2.656e-01	1.810e-02	-2.917e-02
257	2.676e-01	1.904e-02	-2.787e-02
259	2.737e-01	1.988e-02	-3.092e-02
260	2.733e-01	2.109e-02	-2.976e-02
262	2.748e-01	2.112e-02	-2.976e-02
263	2.763e-01	2.184e-02	-2.837e-02
264	2.764e-01	2.166e-02	-2.741e-02
266	2.776e-01	2.203e-02	-2.833e-02
267	2.786e-01	2.169e-02	-2.891e-02
269	2.740e-01	2.188e-02	-2.623e-02
270	2.740e-01	2.107e-02	-2.711e-02
271	2.680e-01	2.161e-02	-2.481e-02
273	2.693e-01	2.063e-02	-2.477e-02
274	2.648e-01	1.972e-02	-2.474e-02
276	2.613e-01	1.763e-02	-2.680e-02
277	2.531e-01	1.726e-02	-2.360e-02
278	2.514e-01	1.473e-02	-2.602e-02
280	2.360e-01	1.605e-02	-2.216e-02

AZ	CN9	CC9	CM9
281	2.453e-01	1.302e-02	-2.945e-02
283	2.352e-01	1.222e-02	-2.591e-02
284	2.225e-01	1.310e-02	-2.306e-02
285	2.120e-01	1.348e-02	-1.598e-02
287	2.202e-01	8.947e-03	-2.153e-02
288	2.084e-01	1.023e-02	-2.116e-02
290	1.978e-01	1.058e-02	-1.614e-02
291	1.929e-01	9.821e-03	-1.719e-02
292	1.718e-01	8.768e-03	-1.775e-02
294	1.606e-01	8.562e-03	-1.525e-02
295	1.685e-01	6.810e-03	-1.840e-02
297	1.527e-01	7.750e-03	-1.052e-02
298	1.417e-01	1.002e-02	-7.123e-03
300	1.523e-01	1.196e-02	-8.039e-03
301	1.524e-01	1.380e-02	-3.200e-03
302	1.640e-01	1.721e-02	-5.446e-03
304	1.738e-01	2.027e-02	-4.691e-03
305	1.810e-01	2.282e-02	-6.657e-03
307	1.828e-01	2.247e-02	-5.078e-03
308	1.889e-01	2.438e-02	-4.573e-03
309	1.941e-01	2.438e-02	-4.611e-03
311	1.991e-01	2.747e-02	-3.621e-03
312	1.979e-01	2.564e-02	-4.486e-03
314	2.071e-01	2.585e-02	-6.663e-03
315	2.034e-01	2.382e-02	-6.568e-03
316	1.936e-01	2.088e-02	-4.608e-03
318	2.056e-01	2.359e-02	-5.502e-03
319	2.141e-01	2.424e-02	-7.858e-03
321	2.153e-01	2.528e-02	-6.313e-03
322	2.141e-01	2.353e-02	-3.460e-03
323	2.137e-01	2.204e-02	-2.629e-03
325	2.097e-01	2.296e-02	-3.187e-03
326	2.153e-01	2.187e-02	-3.844e-03
328	2.131e-01	2.195e-02	-6.420e-04
329	2.154e-01	2.131e-02	-5.092e-03
330	2.098e-01	2.267e-02	-1.070e-03

AZ	CN9	CC9	CM9
332	2.054e-01	2.279e-02	2.289e-04
333	2.110e-01	2.231e-02	-3.440e-03
335	1.951e-01	2.374e-02	7.978e-04
336	1.774e-01	2.464e-02	4.129e-03
338	1.793e-01	2.392e-02	4.366e-03
339	1.767e-01	2.398e-02	2.507e-03
340	1.780e-01	2.451e-02	1.719e-03
342	1.655e-01	2.526e-02	6.291e-03
343	1.517e-01	2.497e-02	1.075e-02
345	1.554e-01	2.562e-02	8.713e-03
346	1.591e-01	2.555e-02	6.702e-03
347	1.463e-01	2.627e-02	1.157e-02
349	1.367e-01	2.420e-02	9.746e-03
350	1.220e-01	2.034e-02	1.110e-02
352	1.069e-01	1.646e-02	9.226e-03
353	8.974e-02	1.427e-02	1.027e-02
354	9.916e-02	1.287e-02	4.046e-03
356	1.023e-01	1.411e-02	6.993e-03
357	1.062e-01	1.390e-02	5.552e-03
359	1.208e-01	1.669e-02	6.250e-03
0	1.222e-01	1.993e-02	1.329e-02
1.41	1.408e-01	2.439e-02	1.277e-02
2.81	1.372e-01	2.406e-02	1.430e-02
4.22	1.387e-01	2.081e-02	9.976e-03
5.62	1.319e-01	1.869e-02	1.126e-02
7.03	1.275e-01	1.826e-02	1.175e-02
8.44	1.271e-01	1.826e-02	1.049e-02
9.84	1.275e-01	1.729e-02	1.102e-02
11.2	1.243e-01	1.744e-02	1.109e-02
12.7	1.270e-01	1.694e-02	9.076e-03
14.1	1.231e-01	1.690e-02	9.670e-03
15.5	1.181e-01	1.572e-02	1.086e-02
16.9	1.169e-01	1.532e-02	1.029e-02
18.3	1.152e-01	1.502e-02	9.404e-03
19.7	1.090e-01	1.446e-02	1.191e-02
21.1	1.120e-01	1.404e-02	9.481e-03

AZ	CN9	CC9	CM9
22.5	1.109e-01	1.360e-02	1.001e-02
23.9	1.134e-01	1.329e-02	8.572e-03
25.3	1.131e-01	1.358e-02	8.066e-03
26.7	1.126e-01	1.321e-02	9.468e-03
28.1	1.124e-01	1.338e-02	8.301e-03
29.5	1.127e-01	1.336e-02	9.187e-03
30.9	1.129e-01	1.293e-02	7.913e-03
32.3	1.113e-01	1.285e-02	1.036e-02
33.8	1.167e-01	1.308e-02	7.163e-03
35.2	1.161e-01	1.295e-02	9.333e-03
36.6	1.165e-01	1.288e-02	1.091e-02
38	1.268e-01	1.349e-02	1.018e-02
39.4	1.288e-01	1.368e-02	1.090e-02
40.8	1.304e-01	1.345e-02	1.139e-02
42.2	1.289e-01	1.310e-02	1.233e-02
43.6	1.304e-01	1.350e-02	1.204e-02
45	1.306e-01	1.352e-02	1.114e-02
46.4	1.328e-01	1.328e-02	1.093e-02
47.8	1.304e-01	1.306e-02	1.140e-02
49.2	1.246e-01	1.252e-02	1.211e-02
50.6	1.189e-01	1.213e-02	1.172e-02
52	1.147e-01	1.171e-02	1.236e-02
53.4	1.143e-01	1.238e-02	1.121e-02
54.8	1.202e-01	1.228e-02	9.959e-03
56.2	1.294e-01	1.196e-02	1.212e-02
57.7	1.377e-01	1.175e-02	1.204e-02
59.1	1.420e-01	1.180e-02	1.206e-02
60.5	1.366e-01	1.115e-02	9.344e-03
61.9	1.192e-01	1.004e-02	1.007e-02
63.3	1.059e-01	1.005e-02	1.040e-02
64.7	1.171e-01	1.193e-02	8.362e-03
66.1	1.273e-01	1.231e-02	7.381e-03
67.5	1.343e-01	1.205e-02	7.416e-03
68.9	1.349e-01	1.141e-02	7.540e-03
70.3	1.295e-01	1.169e-02	7.340e-03
71.7	1.188e-01	1.142e-02	1.067e-02

AZ	CN9	CC9	CM9
73.1	1.251e-01	1.172e-02	7.620e-03
74.5	1.314e-01	1.193e-02	7.901e-03
75.9	1.355e-01	1.125e-02	9.274e-03
77.3	1.369e-01	1.074e-02	8.599e-03
78.8	1.302e-01	1.006e-02	1.030e-02
80.2	1.278e-01	9.836e-03	9.374e-03
81.6	1.200e-01	9.350e-03	1.026e-02
83	1.186e-01	9.091e-03	1.030e-02
84.4	1.177e-01	9.155e-03	1.145e-02
85.8	1.173e-01	9.625e-03	1.141e-02
87.2	1.140e-01	9.533e-03	1.018e-02
88.6	1.031e-01	9.003e-03	1.095e-02
90	9.695e-02	8.653e-03	8.611e-03
91.4	8.812e-02	8.263e-03	7.992e-03
92.8	8.029e-02	7.959e-03	7.728e-03
94.2	7.319e-02	7.959e-03	6.013e-03
95.6	6.629e-02	7.688e-03	6.084e-03
97	5.583e-02	7.398e-03	4.396e-03
98.4	4.205e-02	6.559e-03	4.048e-03
99.8	3.314e-02	6.089e-03	2.730e-04
101	2.529e-02	5.208e-03	-3.445e-04
103	1.920e-02	4.377e-03	-1.638e-03
104	1.059e-02	3.881e-03	-1.429e-04
105	1.040e-02	3.687e-03	-9.444e-04
107	8.695e-03	3.495e-03	-9.128e-04
108	7.526e-03	3.551e-03	-2.354e-03
110	6.020e-03	3.405e-03	-2.762e-03
111	5.858e-03	3.266e-03	-3.300e-03
112	7.542e-03	3.076e-03	-4.122e-03
114	1.012e-02	3.394e-03	-6.329e-03
115	4.491e-03	2.693e-03	-2.954e-03
117	7.230e-03	2.968e-03	-3.939e-03
118	8.919e-03	2.748e-03	-4.638e-03
120	1.417e-02	2.920e-03	-6.745e-03
121	1.215e-02	2.365e-03	-5.139e-03
122	1.539e-02	2.440e-03	-5.613e-03

AZ	CN9	CC9	CM9
124	1.680e-02	2.483e-03	-5.645e-03
125	1.814e-02	2.401e-03	-6.086e-03
127	1.948e-02	2.198e-03	-5.843e-03
128	2.141e-02	2.208e-03	-6.043e-03
129	2.494e-02	1.895e-03	-6.075e-03
131	2.657e-02	2.094e-03	-5.972e-03
132	2.841e-02	1.749e-03	-4.069e-03
134	3.460e-02	1.855e-03	-6.482e-03
135	3.664e-02	1.451e-03	-5.401e-03
136	4.081e-02	1.530e-03	-5.732e-03
138	4.111e-02	8.301e-04	-2.542e-03
139	5.317e-02	1.159e-03	-6.571e-03
141	5.000e-02	6.399e-04	-3.305e-03
142	5.506e-02	6.012e-04	-4.693e-03
143	6.157e-02	8.018e-04	-6.251e-03
145	6.598e-02	6.896e-04	-6.769e-03
146	7.181e-02	4.296e-04	-7.944e-03
148	7.415e-02	1.187e-04	-6.599e-03
149	8.207e-02	1.805e-04	-8.165e-03
150	8.494e-02	-2.495e-05	-6.685e-03
152	8.786e-02	-1.622e-04	-5.230e-03
153	9.515e-02	5.022e-05	-6.531e-03
155	9.905e-02	-1.751e-06	-6.346e-03
156	1.071e-01	1.201e-04	-7.901e-03
158	1.073e-01	-4.193e-05	-6.363e-03
159	1.144e-01	2.673e-04	-7.284e-03
160	1.188e-01	1.959e-04	-8.238e-03
162	1.249e-01	1.031e-04	-8.481e-03
163	1.279e-01	2.390e-04	-9.121e-03
165	1.334e-01	2.127e-04	-9.589e-03
166	1.359e-01	5.079e-04	-1.000e-02
167	1.388e-01	2.969e-04	-9.614e-03
169	1.411e-01	-1.450e-04	-9.151e-03
170	1.449e-01	9.613e-05	-9.291e-03
172	1.505e-01	9.402e-07	-1.015e-02
173	1.549e-01	2.553e-04	-1.129e-02

AZ	CN9	CC9	CM9
174	1.583e-01	1.789e-04	-1.210e-02
176	1.655e-01	2.966e-04	-1.397e-02
177	1.697e-01	3.535e-04	-1.287e-02
179	1.745e-01	8.796e-04	-1.419e-02
180	1.848e-01	1.244e-03	-1.655e-02
181	1.889e-01	1.363e-03	-1.613e-02
183	1.940e-01	1.711e-03	-1.691e-02
184	1.994e-01	1.794e-03	-1.643e-02
186	2.056e-01	1.905e-03	-1.690e-02
187	2.126e-01	2.304e-03	-1.774e-02
188	2.184e-01	2.609e-03	-1.865e-02
190	2.251e-01	2.785e-03	-1.938e-02
191	2.279e-01	3.244e-03	-1.880e-02
193	2.392e-01	4.011e-03	-2.231e-02
194	2.404e-01	4.264e-03	-2.056e-02
195	2.458e-01	4.899e-03	-2.047e-02
197	2.526e-01	5.050e-03	-2.194e-02
198	2.599e-01	5.342e-03	-2.405e-02
200	2.638e-01	5.790e-03	-2.486e-02
201	2.709e-01	6.185e-03	-2.568e-02
202	2.703e-01	6.893e-03	-2.422e-02
204	2.693e-01	7.329e-03	-2.204e-02
205	2.740e-01	7.904e-03	-2.311e-02
207	2.755e-01	8.516e-03	-2.288e-02
208	2.773e-01	8.726e-03	-2.419e-02
210	2.769e-01	9.228e-03	-2.416e-02
211	2.712e-01	9.354e-03	-2.217e-02
212	2.721e-01	9.727e-03	-2.286e-02
214	2.683e-01	9.840e-03	-2.192e-02
215	2.676e-01	9.984e-03	-2.234e-02
217	2.628e-01	9.767e-03	-1.988e-02
218	2.595e-01	9.917e-03	-1.940e-02
219	2.587e-01	1.034e-02	-2.142e-02
221	2.550e-01	1.023e-02	-1.993e-02
222	2.487e-01	1.012e-02	-1.929e-02
224	2.497e-01	9.808e-03	-2.087e-02

AZ	CN9	CC9	CM9
225	2.463e-01	1.009e-02	-2.095e-02
226	2.394e-01	1.012e-02	-1.853e-02
228	2.378e-01	9.855e-03	-1.940e-02
229	2.358e-01	9.718e-03	-2.055e-02
231	2.286e-01	9.254e-03	-1.812e-02
232	2.303e-01	9.432e-03	-2.034e-02
233	2.294e-01	9.188e-03	-2.026e-02
235	2.294e-01	9.345e-03	-2.183e-02
236	2.262e-01	9.585e-03	-2.054e-02
238	2.231e-01	9.667e-03	-1.827e-02
239	2.205e-01	1.013e-02	-1.829e-02
240	2.270e-01	1.040e-02	-2.142e-02
242	2.259e-01	1.077e-02	-1.967e-02
243	2.257e-01	1.071e-02	-1.920e-02
245	2.316e-01	1.101e-02	-2.201e-02
246	2.345e-01	1.156e-02	-2.321e-02
248	2.358e-01	1.139e-02	-2.308e-02
249	2.442e-01	1.233e-02	-2.622e-02
250	2.489e-01	1.324e-02	-2.661e-02
252	2.533e-01	1.506e-02	-2.683e-02
253	2.612e-01	1.625e-02	-2.895e-02
255	2.674e-01	1.770e-02	-3.095e-02
256	2.687e-01	1.857e-02	-3.038e-02
257	2.713e-01	1.944e-02	-3.029e-02
259	2.739e-01	2.008e-02	-3.016e-02
260	2.773e-01	2.074e-02	-2.961e-02
262	2.815e-01	2.137e-02	-3.083e-02
263	2.810e-01	2.173e-02	-2.923e-02
264	2.828e-01	2.175e-02	-2.954e-02
266	2.801e-01	2.173e-02	-2.945e-02
267	2.804e-01	2.169e-02	-2.911e-02
269	2.789e-01	2.158e-02	-2.803e-02
270	2.760e-01	2.093e-02	-2.648e-02
271	2.774e-01	2.067e-02	-2.754e-02
273	2.745e-01	2.032e-02	-2.721e-02
274	2.722e-01	2.054e-02	-2.660e-02

AZ	CN9	CC9	CM9
276	2.661e-01	1.915e-02	-2.538e-02
277	2.603e-01	1.747e-02	-2.549e-02
278	2.502e-01	1.438e-02	-2.637e-02
280	2.447e-01	1.402e-02	-2.567e-02
281	2.500e-01	9.991e-03	-3.267e-02
283	2.351e-01	9.202e-03	-2.787e-02
284	2.384e-01	9.260e-03	-2.813e-02
285	2.109e-01	8.412e-03	-2.007e-02
287	2.007e-01	7.929e-03	-1.881e-02
288	2.068e-01	4.742e-03	-2.742e-02
290	1.791e-01	4.378e-03	-2.175e-02
291	1.668e-01	4.468e-03	-1.898e-02
292	1.757e-01	5.424e-03	-2.157e-02
294	1.722e-01	7.281e-03	-1.810e-02
295	1.465e-01	7.547e-03	-1.034e-02
297	1.380e-01	7.730e-03	-8.363e-03
298	1.514e-01	8.551e-03	-1.397e-02
300	1.492e-01	9.589e-03	-1.190e-02
301	1.414e-01	1.198e-02	-4.412e-03
302	1.462e-01	1.413e-02	-2.372e-03
304	1.520e-01	1.707e-02	-1.202e-03
305	1.646e-01	2.012e-02	-4.609e-03
307	1.702e-01	2.188e-02	-3.501e-03
308	1.794e-01	2.238e-02	-6.777e-03
309	1.764e-01	2.262e-02	-5.486e-03
311	1.731e-01	2.234e-02	-5.947e-03
312	1.677e-01	2.260e-02	-3.669e-03
314	1.776e-01	2.431e-02	-6.134e-03
315	1.887e-01	2.672e-02	-1.554e-03
316	1.931e-01	2.684e-02	6.783e-04
318	1.939e-01	2.746e-02	4.107e-04
319	2.007e-01	2.633e-02	-7.690e-04
321	2.058e-01	2.377e-02	-3.434e-03
322	2.100e-01	2.163e-02	-1.867e-03
323	2.164e-01	2.073e-02	-3.384e-03
325	2.197e-01	1.982e-02	-6.010e-03

AZ	CN9	CC9	CM9
326	2.208e-01	1.852e-02	-5.758e-03
328	2.235e-01	1.927e-02	-4.901e-03
329	2.239e-01	1.972e-02	-8.311e-03
330	2.314e-01	1.961e-02	-9.045e-03
332	2.216e-01	1.914e-02	-4.588e-03
333	2.168e-01	1.883e-02	-4.284e-03
335	1.988e-01	2.043e-02	-5.815e-03
336	1.893e-01	2.281e-02	-1.596e-03
338	1.680e-01	2.469e-02	4.603e-03
339	1.808e-01	2.460e-02	1.644e-03
340	1.740e-01	2.632e-02	5.763e-03
342	1.689e-01	2.526e-02	6.310e-03
343	1.669e-01	2.549e-02	8.992e-03
345	1.600e-01	2.566e-02	9.268e-03
346	1.529e-01	2.591e-02	8.729e-03
347	1.419e-01	2.562e-02	1.086e-02
349	1.244e-01	2.285e-02	1.271e-02
350	1.160e-01	1.983e-02	1.140e-02
352	1.067e-01	1.736e-02	1.077e-02
353	9.902e-02	1.512e-02	9.063e-03
354	9.344e-02	1.471e-02	8.182e-03
356	8.311e-02	1.413e-02	9.969e-03
357	1.027e-01	1.476e-02	4.176e-03
359	1.094e-01	1.663e-02	6.534e-03
0	1.204e-01	1.793e-02	9.167e-03
1.41	1.333e-01	2.251e-02	1.163e-02
2.81	1.214e-01	2.378e-02	1.531e-02
4.22	1.159e-01	1.931e-02	1.209e-02
5.62	1.212e-01	1.845e-02	1.023e-02
7.03	1.224e-01	1.829e-02	9.023e-03
8.44	1.160e-01	1.701e-02	1.106e-02
9.84	1.138e-01	1.642e-02	1.012e-02
11.2	1.039e-01	1.471e-02	1.241e-02
12.7	1.088e-01	1.414e-02	9.983e-03
14.1	1.123e-01	1.421e-02	8.258e-03
15.5	1.070e-01	1.360e-02	1.057e-02

AZ	CN9	CC9	CM9
16.9	1.063e-01	1.389e-02	9.766e-03
18.3	1.062e-01	1.356e-02	8.750e-03
19.7	1.059e-01	1.333e-02	8.643e-03
21.1	1.002e-01	1.329e-02	9.091e-03
22.5	1.020e-01	1.296e-02	9.280e-03
23.9	1.017e-01	1.302e-02	7.640e-03
25.3	1.024e-01	1.246e-02	8.394e-03
26.7	1.058e-01	1.263e-02	6.658e-03
28.1	1.064e-01	1.236e-02	7.375e-03
29.5	1.054e-01	1.226e-02	7.281e-03
30.9	1.051e-01	1.219e-02	8.390e-03
32.3	1.024e-01	1.209e-02	9.237e-03
33.8	1.084e-01	1.243e-02	6.934e-03
35.2	1.104e-01	1.232e-02	8.085e-03
36.6	1.142e-01	1.251e-02	1.134e-02
38	1.238e-01	1.335e-02	9.673e-03
39.4	1.293e-01	1.387e-02	8.638e-03
40.8	1.286e-01	1.358e-02	8.806e-03
42.2	1.298e-01	1.326e-02	1.115e-02
43.6	1.307e-01	1.362e-02	9.630e-03
45	1.314e-01	1.306e-02	1.072e-02
46.4	1.316e-01	1.310e-02	1.077e-02
47.8	1.311e-01	1.275e-02	1.150e-02
49.2	1.259e-01	1.247e-02	1.086e-02
50.6	1.204e-01	1.206e-02	1.184e-02
52	1.144e-01	1.173e-02	1.085e-02
53.4	1.135e-01	1.186e-02	9.798e-03
54.8	1.163e-01	1.202e-02	1.193e-02
56.2	1.292e-01	1.218e-02	1.259e-02
57.7	1.374e-01	1.235e-02	1.273e-02
59.1	1.444e-01	1.177e-02	1.072e-02
60.5	1.320e-01	1.091e-02	9.203e-03
61.9	1.171e-01	9.972e-03	1.092e-02
63.3	1.070e-01	1.038e-02	9.474e-03
64.7	1.177e-01	1.158e-02	8.934e-03
66.1	1.253e-01	1.159e-02	7.077e-03

AZ	CN9	CC9	CM9
67.5	1.326e-01	1.188e-02	8.210e-03
68.9	1.363e-01	1.181e-02	7.251e-03
70.3	1.296e-01	1.093e-02	6.759e-03
71.7	1.225e-01	1.112e-02	8.921e-03
73.1	1.208e-01	1.141e-02	7.799e-03
74.5	1.328e-01	1.151e-02	7.857e-03
75.9	1.384e-01	1.120e-02	7.443e-03
77.3	1.361e-01	1.047e-02	9.001e-03
78.8	1.322e-01	1.031e-02	9.408e-03
80.2	1.323e-01	9.789e-03	8.085e-03
81.6	1.224e-01	9.155e-03	1.106e-02
83	1.203e-01	8.996e-03	9.796e-03
84.4	1.115e-01	8.744e-03	1.214e-02
85.8	1.188e-01	9.390e-03	1.055e-02
87.2	1.102e-01	9.325e-03	1.038e-02
88.6	1.030e-01	8.648e-03	1.067e-02
90	9.225e-02	8.341e-03	1.048e-02
91.4	8.542e-02	8.255e-03	9.039e-03
92.8	8.285e-02	8.197e-03	5.010e-03
94.2	7.193e-02	7.770e-03	7.020e-03
95.6	6.589e-02	7.717e-03	5.507e-03
97	5.712e-02	7.413e-03	4.429e-03
98.4	3.790e-02	6.517e-03	4.488e-03
99.8	2.739e-02	5.668e-03	1.245e-03
101	1.807e-02	4.646e-03	7.039e-04
103	1.369e-02	4.308e-03	-5.874e-04
104	6.831e-03	4.094e-03	-8.313e-04
105	5.554e-03	3.680e-03	-2.481e-03
107	5.712e-04	3.641e-03	-1.272e-03
108	1.479e-03	3.291e-03	-2.599e-03
110	-2.345e-03	3.284e-03	-2.100e-03
111	-3.718e-03	2.909e-03	-1.229e-03
112	3.278e-03	3.356e-03	-5.520e-03
114	4.052e-03	3.099e-03	-6.242e-03
115	2.102e-03	2.871e-03	-5.853e-03
117	3.230e-03	2.701e-03	-5.267e-03

AZ	CN9	CC9	CM9
118	4.228e-03	2.545e-03	-6.476e-03
120	3.299e-03	2.369e-03	-6.031e-03
121	1.387e-03	1.978e-03	-3.694e-03
122	5.179e-03	2.137e-03	-4.823e-03
124	8.027e-03	2.211e-03	-6.424e-03
125	1.057e-02	2.233e-03	-6.156e-03
127	5.134e-03	1.857e-03	-4.348e-03
128	1.560e-02	1.947e-03	-6.003e-03
129	1.629e-02	1.685e-03	-7.516e-03
131	1.895e-02	1.655e-03	-6.020e-03
132	2.223e-02	1.415e-03	-6.578e-03
134	2.563e-02	1.397e-03	-5.656e-03
135	2.793e-02	1.345e-03	-5.566e-03
136	3.255e-02	1.086e-03	-5.051e-03
138	3.302e-02	9.354e-04	-6.070e-03
139	4.163e-02	6.372e-04	-7.081e-03
141	4.442e-02	6.378e-04	-5.864e-03
142	5.433e-02	5.003e-04	-5.554e-03
143	5.344e-02	3.065e-04	-4.503e-03
145	6.729e-02	7.612e-04	-7.031e-03
146	6.318e-02	1.032e-05	-5.074e-03
148	7.289e-02	-1.875e-05	-5.053e-03
149	7.821e-02	2.752e-04	-8.001e-03
150	8.893e-02	2.942e-04	-6.522e-03
152	8.833e-02	1.889e-04	-8.567e-03
153	8.829e-02	-3.333e-04	-8.796e-03
155	8.974e-02	-3.696e-04	-8.082e-03
156	1.147e-01	5.298e-04	-6.101e-03
158	5.945e-02	-2.362e-03	-1.067e-02
159	1.064e-01	-3.664e-04	-9.664e-03
160	1.104e-01	-5.394e-04	-1.011e-02
162	1.127e-01	-4.182e-04	-9.398e-03
163	1.294e-01	1.934e-04	-5.676e-03
165	1.281e-01	2.052e-05	-8.673e-03
166	1.384e-01	5.236e-04	-8.913e-03
167	1.354e-01	-2.077e-04	-8.589e-03

AZ	CN9	CC9	CM9
169	1.460e-01	1.630e-04	-1.032e-02
170	1.445e-01	9.945e-05	-1.031e-02
172	1.528e-01	5.745e-04	-1.160e-02
173	1.531e-01	3.702e-04	-1.183e-02
174	1.615e-01	5.613e-04	-1.257e-02
176	1.628e-01	4.353e-04	-1.330e-02
177	1.686e-01	5.932e-04	-1.234e-02
179	1.781e-01	9.212e-04	-1.592e-02
180	1.843e-01	1.053e-03	-1.413e-02
181	1.887e-01	1.200e-03	-1.518e-02
183	1.916e-01	1.409e-03	-1.384e-02
184	2.021e-01	1.915e-03	-1.717e-02
186	2.081e-01	2.129e-03	-1.810e-02
187	2.151e-01	2.638e-03	-1.975e-02
188	2.198e-01	3.046e-03	-1.950e-02
190	2.245e-01	2.881e-03	-1.890e-02
191	2.315e-01	3.414e-03	-1.894e-02
193	2.410e-01	4.096e-03	-2.188e-02
194	2.437e-01	4.405e-03	-2.080e-02
195	2.503e-01	4.752e-03	-2.144e-02
197	2.548e-01	5.120e-03	-2.124e-02
198	2.613e-01	5.743e-03	-2.455e-02
200	2.616e-01	5.878e-03	-2.157e-02
201	2.683e-01	6.574e-03	-2.403e-02
202	2.742e-01	6.987e-03	-2.406e-02
204	2.773e-01	7.606e-03	-2.502e-02
205	2.762e-01	8.462e-03	-2.350e-02
207	2.737e-01	8.551e-03	-2.187e-02
208	2.747e-01	8.886e-03	-2.238e-02
210	2.729e-01	9.137e-03	-2.136e-02
211	2.703e-01	8.907e-03	-2.009e-02
212	2.703e-01	9.484e-03	-2.170e-02
214	2.701e-01	1.006e-02	-2.206e-02
215	2.662e-01	1.006e-02	-2.156e-02
217	2.614e-01	9.807e-03	-1.913e-02
218	2.590e-01	1.031e-02	-2.011e-02

AZ	CN9	CC9	CM9
219	2.579e-01	1.015e-02	-1.993e-02
221	2.552e-01	1.012e-02	-2.014e-02
222	2.530e-01	9.886e-03	-2.018e-02
224	2.513e-01	1.009e-02	-2.121e-02
225	2.485e-01	1.021e-02	-2.125e-02
226	2.422e-01	1.011e-02	-1.841e-02
228	2.408e-01	9.985e-03	-1.903e-02
229	2.370e-01	9.514e-03	-1.957e-02
231	2.330e-01	9.531e-03	-1.884e-02
232	2.313e-01	9.338e-03	-1.983e-02
233	2.303e-01	9.557e-03	-1.955e-02
235	2.302e-01	9.768e-03	-2.074e-02
236	2.282e-01	9.529e-03	-1.918e-02
238	2.293e-01	1.002e-02	-2.083e-02
239	2.262e-01	1.020e-02	-1.927e-02
240	2.285e-01	1.070e-02	-2.059e-02
242	2.243e-01	1.049e-02	-1.951e-02
243	2.268e-01	1.071e-02	-1.934e-02
245	2.318e-01	1.123e-02	-2.124e-02
246	2.356e-01	1.136e-02	-2.190e-02
248	2.426e-01	1.155e-02	-2.472e-02
249	2.463e-01	1.235e-02	-2.544e-02
250	2.527e-01	1.407e-02	-2.766e-02
252	2.584e-01	1.539e-02	-2.842e-02
253	2.639e-01	1.639e-02	-2.957e-02
255	2.648e-01	1.780e-02	-2.905e-02
256	2.671e-01	1.840e-02	-2.757e-02
257	2.704e-01	1.968e-02	-2.856e-02
259	2.783e-01	2.061e-02	-3.034e-02
260	2.809e-01	2.131e-02	-2.989e-02
262	2.821e-01	2.161e-02	-2.982e-02
263	2.863e-01	2.210e-02	-2.990e-02
264	2.869e-01	2.201e-02	-3.076e-02
266	2.834e-01	2.198e-02	-2.863e-02
267	2.813e-01	2.194e-02	-2.848e-02
269	2.820e-01	2.155e-02	-2.810e-02

AZ	CN9	CC9	CM9
270	2.838e-01	2.109e-02	-2.907e-02
271	2.827e-01	2.113e-02	-2.774e-02
273	2.798e-01	2.033e-02	-2.709e-02
274	2.714e-01	1.862e-02	-2.752e-02
276	2.685e-01	1.867e-02	-2.619e-02
277	2.593e-01	1.651e-02	-2.640e-02
278	2.596e-01	1.212e-02	-3.118e-02
280	2.517e-01	1.019e-02	-2.739e-02
281	2.363e-01	9.450e-03	-2.360e-02
283	2.379e-01	9.944e-03	-2.432e-02
284	2.239e-01	5.964e-03	-3.014e-02
285	2.143e-01	3.759e-03	-3.057e-02
287	2.041e-01	3.572e-03	-3.188e-02
288	1.821e-01	5.244e-03	-2.357e-02
290	1.678e-01	6.808e-03	-1.850e-02
291	1.734e-01	8.433e-03	-1.441e-02
292	1.684e-01	7.883e-03	-1.643e-02
294	1.439e-01	9.094e-03	-1.281e-02
295	1.252e-01	8.293e-03	-5.442e-03
297	1.214e-01	9.107e-03	-2.554e-03
298	1.267e-01	9.760e-03	-4.296e-03
300	1.356e-01	1.147e-02	-5.157e-03
301	1.376e-01	1.343e-02	-1.187e-03
302	1.474e-01	1.558e-02	-1.076e-03
304	1.583e-01	1.899e-02	-2.205e-03
305	1.691e-01	2.190e-02	-2.229e-03
307	1.794e-01	2.321e-02	-4.314e-03
308	1.849e-01	2.384e-02	-4.371e-03
309	1.840e-01	2.408e-02	-4.024e-03
311	1.865e-01	2.468e-02	-5.412e-03
312	1.838e-01	2.383e-02	-5.989e-03
314	1.859e-01	2.572e-02	-6.382e-03
315	1.896e-01	2.479e-02	-2.693e-03
316	1.958e-01	2.486e-02	-1.969e-03
318	1.961e-01	2.755e-02	1.459e-03
319	2.075e-01	2.870e-02	-1.373e-04

AZ	CN9	CC9	CM9
321	2.145e-01	2.739e-02	-3.193e-03
322	2.112e-01	2.314e-02	2.587e-04
323	2.148e-01	2.025e-02	-4.197e-03
325	2.144e-01	2.034e-02	-2.021e-03
326	2.235e-01	2.060e-02	-4.660e-03
328	2.158e-01	2.196e-02	-1.092e-04
329	2.242e-01	1.972e-02	-7.381e-03
330	2.219e-01	2.369e-02	-2.261e-03
332	2.223e-01	2.196e-02	-3.531e-03
333	2.158e-01	2.060e-02	-4.671e-03
335	2.061e-01	2.222e-02	-5.214e-05
336	1.985e-01	2.391e-02	-2.188e-04
338	2.018e-01	2.419e-02	-7.674e-04
339	1.901e-01	2.436e-02	-7.751e-04
340	1.752e-01	2.502e-02	4.064e-03
342	1.732e-01	2.387e-02	4.184e-03
343	1.694e-01	2.742e-02	8.415e-03
345	1.584e-01	2.451e-02	8.169e-03
346	1.496e-01	2.525e-02	1.022e-02
347	1.595e-01	2.890e-02	9.993e-03
349	1.676e-01	2.589e-02	3.811e-03
350	1.404e-01	2.465e-02	9.204e-03
352	1.247e-01	2.128e-02	1.165e-02
353	1.349e-01	2.129e-02	9.390e-03
354	1.190e-01	2.045e-02	1.443e-02
356	1.126e-01	1.797e-02	1.127e-02
357	1.090e-01	1.711e-02	1.232e-02
359	1.208e-01	1.778e-02	1.044e-02
0	1.338e-01	1.978e-02	1.097e-02
1.41	1.475e-01	2.509e-02	1.363e-02
2.81	1.479e-01	2.664e-02	1.387e-02
4.22	1.482e-01	2.442e-02	1.156e-02
5.62	1.378e-01	2.121e-02	1.131e-02
7.03	1.327e-01	1.857e-02	8.994e-03
8.44	1.290e-01	1.835e-02	9.875e-03
9.84	1.243e-01	1.762e-02	1.102e-02

AZ	CN9	CC9	CM9
11.2	1.231e-01	1.662e-02	1.138e-02
12.7	1.244e-01	1.635e-02	8.925e-03
14.1	1.179e-01	1.555e-02	1.085e-02
15.5	1.170e-01	1.510e-02	1.132e-02
16.9	1.136e-01	1.463e-02	1.144e-02
18.3	1.143e-01	1.464e-02	9.737e-03
19.7	1.123e-01	1.422e-02	9.182e-03
21.1	1.095e-01	1.354e-02	1.017e-02
22.5	1.119e-01	1.360e-02	7.480e-03
23.9	1.123e-01	1.327e-02	7.414e-03
25.3	1.114e-01	1.319e-02	7.303e-03
26.7	1.111e-01	1.299e-02	8.702e-03
28.1	1.131e-01	1.283e-02	8.583e-03
29.5	1.103e-01	1.279e-02	8.819e-03
30.9	1.072e-01	1.262e-02	1.108e-02
32.3	1.119e-01	1.271e-02	8.546e-03
33.8	1.136e-01	1.288e-02	8.204e-03
35.2	1.189e-01	1.305e-02	8.263e-03
36.6	1.235e-01	1.344e-02	9.200e-03
38	1.314e-01	1.396e-02	8.791e-03
39.4	1.320e-01	1.392e-02	8.484e-03
40.8	1.340e-01	1.352e-02	1.102e-02
42.2	1.328e-01	1.346e-02	1.214e-02
43.6	1.329e-01	1.351e-02	1.189e-02
45	1.356e-01	1.351e-02	1.064e-02
46.4	1.299e-01	1.303e-02	1.244e-02
47.8	1.271e-01	1.272e-02	1.209e-02
49.2	1.244e-01	1.270e-02	1.197e-02
50.6	1.148e-01	1.164e-02	1.393e-02
52	1.135e-01	1.158e-02	1.061e-02
53.4	1.135e-01	1.229e-02	1.119e-02
54.8	1.220e-01	1.234e-02	1.172e-02
56.2	1.307e-01	1.209e-02	1.091e-02
57.7	1.398e-01	1.188e-02	1.188e-02
59.1	1.342e-01	1.144e-02	1.075e-02
60.5	1.215e-01	1.016e-02	9.044e-03

AZ	CN9	CC9	CM9
61.9	1.112e-01	1.040e-02	1.044e-02
63.3	1.067e-01	1.046e-02	1.133e-02
64.7	1.158e-01	1.183e-02	9.248e-03
66.1	1.209e-01	1.134e-02	7.553e-03
67.5	1.291e-01	1.117e-02	7.908e-03
68.9	1.318e-01	1.144e-02	7.577e-03
70.3	1.256e-01	1.123e-02	7.985e-03
71.7	1.213e-01	1.151e-02	7.175e-03
73.1	1.243e-01	1.187e-02	6.628e-03
74.5	1.321e-01	1.200e-02	6.393e-03
75.9	1.364e-01	1.094e-02	8.326e-03
77.3	1.343e-01	1.065e-02	9.004e-03
78.8	1.311e-01	1.032e-02	9.814e-03
80.2	1.246e-01	9.655e-03	1.127e-02
81.6	1.234e-01	9.568e-03	9.307e-03
83	1.160e-01	9.059e-03	1.096e-02
84.4	1.126e-01	8.718e-03	1.056e-02
85.8	1.144e-01	9.421e-03	1.117e-02
87.2	1.159e-01	9.338e-03	1.073e-02
88.6	1.092e-01	9.178e-03	8.709e-03
90	9.821e-02	8.533e-03	9.809e-03
91.4	9.472e-02	8.695e-03	7.030e-03
92.8	8.473e-02	8.406e-03	6.831e-03
94.2	7.644e-02	7.992e-03	7.290e-03
95.6	6.820e-02	7.745e-03	7.277e-03
97	6.372e-02	7.364e-03	4.145e-03
98.4	4.733e-02	6.773e-03	3.094e-03
99.8	3.553e-02	5.800e-03	2.251e-03
101	2.920e-02	5.049e-03	-6.566e-04
103	1.856e-02	4.682e-03	-2.956e-04
104	1.357e-02	4.353e-03	-4.540e-04
105	1.122e-02	4.183e-03	-1.793e-03
107	7.012e-03	3.508e-03	-3.209e-04
108	1.323e-02	3.884e-03	-4.896e-03
110	7.168e-03	3.527e-03	-2.991e-03
111	6.349e-03	3.498e-03	-2.968e-03

AZ	CN9	CC9	CM9
112	6.068e-03	3.146e-03	-3.438e-03
114	7.084e-03	3.168e-03	-4.817e-03
115	5.950e-03	2.832e-03	-3.575e-03
117	6.629e-03	2.656e-03	-4.067e-03
118	1.039e-02	3.010e-03	-6.112e-03
120	1.098e-02	2.852e-03	-5.729e-03
121	1.070e-02	2.508e-03	-5.082e-03
122	1.306e-02	2.491e-03	-5.207e-03
124	1.312e-02	2.171e-03	-5.065e-03
125	1.454e-02	2.666e-03	-5.882e-03
127	1.657e-02	2.016e-03	-4.630e-03
128	2.017e-02	2.178e-03	-6.719e-03
129	1.927e-02	1.778e-03	-4.339e-03
131	2.525e-02	1.796e-03	-5.953e-03
132	2.788e-02	1.887e-03	-5.994e-03
134	3.159e-02	1.812e-03	-6.322e-03
135	3.557e-02	1.550e-03	-6.797e-03
136	3.647e-02	1.328e-03	-5.283e-03
138	3.930e-02	1.270e-03	-5.333e-03
139	4.846e-02	1.243e-03	-5.491e-03
141	5.094e-02	7.230e-04	-4.577e-03
142	5.492e-02	6.336e-04	-4.433e-03
143	6.108e-02	5.593e-04	-5.578e-03
145	6.769e-02	8.753e-04	-8.067e-03
146	6.868e-02	2.311e-04	-5.737e-03
148	7.671e-02	4.828e-04	-7.557e-03
149	7.818e-02	3.081e-05	-5.091e-03
150	8.546e-02	1.644e-04	-6.547e-03
152	9.346e-02	2.004e-05	-7.135e-03
153	9.921e-02	2.658e-04	-7.758e-03
155	1.045e-01	4.350e-04	-8.077e-03
156	1.075e-01	1.161e-04	-7.526e-03
158	1.125e-01	2.969e-04	-8.314e-03
159	1.149e-01	2.969e-04	-6.886e-03
160	1.198e-01	1.165e-04	-6.783e-03
162	1.199e-01	1.182e-04	-6.041e-03

AZ	CN9	CC9	CM9
163	1.253e-01	3.755e-05	-6.027e-03
165	1.317e-01	3.484e-04	-8.612e-03
166	1.364e-01	4.923e-04	-9.129e-03
167	1.433e-01	3.889e-04	-1.100e-02
169	1.417e-01	6.467e-05	-8.646e-03
170	1.466e-01	2.668e-04	-1.098e-02
172	1.498e-01	4.159e-04	-1.145e-02
173	1.526e-01	2.024e-04	-1.149e-02
174	1.575e-01	6.703e-04	-1.172e-02
176	1.611e-01	1.566e-04	-1.098e-02
177	1.696e-01	5.106e-04	-1.304e-02
179	1.743e-01	6.791e-04	-1.324e-02
180	1.849e-01	1.132e-03	-1.606e-02
181	1.892e-01	1.231e-03	-1.611e-02
183	1.920e-01	1.600e-03	-1.532e-02
184	2.008e-01	1.951e-03	-1.757e-02
186	2.036e-01	1.939e-03	-1.614e-02
187	2.131e-01	2.300e-03	-1.881e-02
188	2.175e-01	2.675e-03	-1.825e-02
190	2.242e-01	2.866e-03	-1.881e-02
191	2.298e-01	3.476e-03	-1.952e-02
193	2.376e-01	3.734e-03	-2.231e-02
194	2.410e-01	4.315e-03	-2.161e-02
195	2.415e-01	4.407e-03	-1.837e-02
197	2.505e-01	5.234e-03	-2.073e-02
198	2.570e-01	5.537e-03	-2.276e-02
200	2.588e-01	6.038e-03	-2.198e-02
201	2.682e-01	6.194e-03	-2.470e-02
202	2.706e-01	6.884e-03	-2.418e-02
204	2.735e-01	7.642e-03	-2.414e-02
205	2.734e-01	7.855e-03	-2.225e-02
207	2.784e-01	8.421e-03	-2.407e-02
208	2.789e-01	8.789e-03	-2.384e-02
210	2.769e-01	8.819e-03	-2.323e-02
211	2.733e-01	9.132e-03	-2.173e-02
212	2.710e-01	9.647e-03	-2.048e-02

AZ	CN9	CC9	CM9
214	2.750e-01	1.004e-02	-2.395e-02
215	2.686e-01	1.009e-02	-2.090e-02
217	2.673e-01	1.012e-02	-2.109e-02
218	2.662e-01	1.034e-02	-2.151e-02
219	2.653e-01	1.085e-02	-2.248e-02
221	2.623e-01	1.042e-02	-2.210e-02
222	2.562e-01	1.002e-02	-1.981e-02
224	2.533e-01	1.031e-02	-2.110e-02
225	2.469e-01	1.000e-02	-1.972e-02
226	2.433e-01	1.008e-02	-1.906e-02
228	2.407e-01	1.009e-02	-1.990e-02
229	2.381e-01	9.677e-03	-1.919e-02
231	2.325e-01	9.568e-03	-1.863e-02
232	2.323e-01	9.262e-03	-1.937e-02
233	2.344e-01	9.360e-03	-2.184e-02
235	2.297e-01	9.347e-03	-1.971e-02
236	2.288e-01	9.858e-03	-2.031e-02
238	2.270e-01	1.011e-02	-1.905e-02
239	2.258e-01	1.068e-02	-1.862e-02
240	2.256e-01	1.061e-02	-1.924e-02
242	2.247e-01	1.071e-02	-1.865e-02
243	2.298e-01	1.084e-02	-2.127e-02
245	2.338e-01	1.092e-02	-2.259e-02
246	2.402e-01	1.134e-02	-2.437e-02
248	2.390e-01	1.178e-02	-2.320e-02
249	2.457e-01	1.236e-02	-2.518e-02
250	2.515e-01	1.391e-02	-2.671e-02
252	2.571e-01	1.548e-02	-2.694e-02
253	2.623e-01	1.661e-02	-2.894e-02
255	2.639e-01	1.778e-02	-2.786e-02
256	2.669e-01	1.885e-02	-2.892e-02
257	2.709e-01	1.964e-02	-2.934e-02
259	2.728e-01	2.018e-02	-2.959e-02
260	2.758e-01	2.073e-02	-2.976e-02
262	2.741e-01	2.088e-02	-2.692e-02
263	2.783e-01	2.186e-02	-2.884e-02

AZ	CN9	CC9	CM9
264	2.807e-01	2.185e-02	-2.922e-02
266	2.805e-01	2.212e-02	-2.894e-02
267	2.784e-01	2.214e-02	-2.835e-02
269	2.766e-01	2.193e-02	-2.698e-02
270	2.772e-01	2.143e-02	-2.684e-02
271	2.755e-01	2.135e-02	-2.634e-02
273	2.767e-01	2.138e-02	-2.768e-02
274	2.663e-01	1.889e-02	-2.607e-02
276	2.641e-01	1.576e-02	-2.622e-02
277	2.512e-01	1.292e-02	-2.528e-02
278	2.426e-01	1.022e-02	-2.496e-02
280	2.370e-01	9.376e-03	-2.496e-02
281	2.407e-01	6.417e-03	-2.539e-02
283	2.287e-01	3.940e-03	-2.776e-02
284	2.199e-01	5.843e-03	-2.663e-02
285	2.338e-01	7.344e-03	-3.058e-02
287	2.130e-01	8.811e-03	-2.511e-02
288	2.015e-01	1.021e-02	-1.985e-02
290	1.966e-01	1.070e-02	-1.702e-02
291	1.761e-01	1.032e-02	-1.384e-02
292	1.711e-01	8.773e-03	-1.903e-02
294	1.437e-01	8.756e-03	-9.417e-03
295	1.384e-01	7.869e-03	-5.658e-03
297	1.243e-01	8.756e-03	-9.032e-04
298	1.463e-01	9.718e-03	-7.409e-03
300	1.565e-01	1.113e-02	-1.182e-02
301	1.496e-01	1.288e-02	-4.829e-03
302	1.551e-01	1.587e-02	-3.566e-03
304	1.636e-01	1.909e-02	-3.476e-03
305	1.732e-01	2.154e-02	-4.394e-03
307	1.773e-01	2.278e-02	-2.733e-03
308	1.866e-01	2.336e-02	-5.066e-03
309	1.901e-01	2.423e-02	-5.305e-03
311	1.903e-01	2.498e-02	-4.735e-03
312	1.909e-01	2.544e-02	-5.991e-03
314	1.848e-01	2.489e-02	-4.274e-03

AZ	CN9	CC9	CM9
315	1.790e-01	2.396e-02	-1.815e-03
316	1.828e-01	2.520e-02	-1.449e-03
318	1.894e-01	2.640e-02	6.231e-04
319	2.005e-01	2.740e-02	-2.400e-03
321	2.033e-01	2.640e-02	-1.463e-03
322	2.006e-01	2.352e-02	-1.712e-04
323	2.034e-01	2.093e-02	-1.968e-03
325	2.064e-01	2.036e-02	-3.195e-03
326	2.045e-01	1.903e-02	-2.434e-03
328	2.208e-01	1.837e-02	-8.639e-03
329	2.052e-01	2.165e-02	-7.805e-04
330	2.223e-01	2.147e-02	-6.504e-03
332	2.144e-01	2.360e-02	-3.022e-03
333	2.042e-01	2.382e-02	-2.841e-03
335	2.033e-01	2.310e-02	-4.520e-03
336	1.867e-01	2.377e-02	5.898e-04
338	1.906e-01	2.278e-02	-2.292e-03
339	1.679e-01	2.459e-02	4.838e-03
340	1.713e-01	2.473e-02	4.160e-03
342	1.631e-01	2.409e-02	5.074e-03
343	1.573e-01	2.481e-02	5.807e-03
345	1.536e-01	2.268e-02	3.406e-03
346	1.325e-01	2.244e-02	7.933e-03
347	1.335e-01	1.811e-02	1.947e-03
349	1.179e-01	1.455e-02	2.472e-03
350	1.207e-01	1.381e-02	2.855e-03
352	1.349e-01	1.480e-02	2.190e-05
353	1.285e-01	1.503e-02	2.930e-04
354	1.100e-01	1.615e-02	1.034e-02
356	1.016e-01	1.651e-02	1.147e-02
357	1.008e-01	1.634e-02	1.064e-02
359	1.035e-01	1.522e-02	9.997e-03
0	1.125e-01	1.568e-02	1.118e-02
1.41	1.128e-01	1.913e-02	1.140e-02
2.81	1.277e-01	2.383e-02	1.234e-02
4.22	1.479e-01	2.283e-02	1.060e-02

AZ	CN9	CC9	CM9
5.62	1.448e-01	2.494e-02	1.050e-02
7.03	1.305e-01	1.930e-02	1.061e-02
8.44	1.321e-01	1.765e-02	7.141e-03
9.84	1.225e-01	1.745e-02	1.197e-02
11.2	1.183e-01	1.666e-02	1.174e-02
12.7	1.121e-01	1.576e-02	1.159e-02
14.1	1.179e-01	1.479e-02	9.436e-03
15.5	1.180e-01	1.448e-02	9.841e-03
16.9	1.168e-01	1.419e-02	9.670e-03
18.3	1.164e-01	1.452e-02	8.296e-03
19.7	1.079e-01	1.380e-02	1.138e-02
21.1	1.081e-01	1.376e-02	1.051e-02
22.5	1.102e-01	1.352e-02	8.531e-03
23.9	1.125e-01	1.342e-02	7.641e-03
25.3	1.134e-01	1.331e-02	6.965e-03
26.7	1.137e-01	1.311e-02	9.088e-03
28.1	1.169e-01	1.303e-02	7.692e-03
29.5	1.134e-01	1.306e-02	8.268e-03
30.9	1.157e-01	1.293e-02	7.887e-03
32.3	1.176e-01	1.298e-02	7.108e-03
33.8	1.187e-01	1.289e-02	8.045e-03
35.2	1.165e-01	1.305e-02	1.059e-02
36.6	1.216e-01	1.319e-02	1.217e-02
38	1.349e-01	1.416e-02	9.521e-03
39.4	1.343e-01	1.401e-02	9.890e-03
40.8	1.380e-01	1.399e-02	1.116e-02
42.2	1.352e-01	1.377e-02	1.238e-02
43.6	1.373e-01	1.366e-02	1.163e-02
45	1.357e-01	1.354e-02	1.221e-02
46.4	1.335e-01	1.310e-02	1.358e-02
47.8	1.346e-01	1.298e-02	1.169e-02
49.2	1.322e-01	1.269e-02	1.257e-02
50.6	1.295e-01	1.236e-02	1.052e-02
52	1.209e-01	1.197e-02	9.874e-03
53.4	1.196e-01	1.204e-02	1.073e-02
54.8	1.284e-01	1.268e-02	1.278e-02

AZ	CN9	CC9	CM9
56.2	1.301e-01	1.206e-02	1.504e-02
57.7	1.456e-01	1.252e-02	1.211e-02
59.1	1.456e-01	1.168e-02	1.081e-02
60.5	1.314e-01	1.043e-02	8.970e-03
61.9	1.198e-01	1.005e-02	9.340e-03
63.3	1.192e-01	1.150e-02	1.070e-02
64.7	1.209e-01	1.276e-02	9.807e-03
66.1	1.254e-01	1.184e-02	8.646e-03
67.5	1.287e-01	1.150e-02	8.020e-03
68.9	1.346e-01	1.170e-02	8.621e-03
70.3	1.330e-01	1.156e-02	7.701e-03
71.7	1.276e-01	1.171e-02	7.025e-03
73.1	1.251e-01	1.157e-02	8.359e-03
74.5	1.309e-01	1.187e-02	8.317e-03
75.9	1.345e-01	1.118e-02	9.713e-03
77.3	1.357e-01	1.088e-02	8.648e-03
78.8	1.328e-01	1.068e-02	9.510e-03
80.2	1.310e-01	9.805e-03	1.002e-02
81.6	1.226e-01	9.213e-03	1.103e-02
83	1.188e-01	9.128e-03	1.109e-02
84.4	1.218e-01	9.562e-03	1.129e-02
85.8	1.214e-01	9.800e-03	1.183e-02
87.2	1.207e-01	9.639e-03	7.612e-03
88.6	1.069e-01	9.097e-03	9.293e-03
90	9.678e-02	8.458e-03	1.012e-02
91.4	9.130e-02	8.561e-03	7.789e-03
92.8	8.120e-02	7.872e-03	8.334e-03
94.2	7.503e-02	8.054e-03	6.974e-03
95.6	6.948e-02	7.652e-03	5.481e-03
97	6.245e-02	7.650e-03	3.339e-03
98.4	4.652e-02	7.094e-03	3.612e-03
99.8	3.353e-02	5.914e-03	2.319e-03
101	2.430e-02	5.316e-03	6.271e-04
103	1.815e-02	4.447e-03	-6.799e-04
104	1.527e-02	4.334e-03	-2.208e-03
105	8.655e-03	3.741e-03	-4.052e-04

AZ	CN9	CC9	CM9
107	9.771e-03	3.894e-03	-2.540e-03
108	6.725e-03	3.671e-03	-1.919e-03
110	5.706e-03	3.301e-03	-1.638e-03
111	7.024e-03	3.340e-03	-3.543e-03
112	6.778e-03	3.330e-03	-3.640e-03
114	7.085e-03	3.411e-03	-5.149e-03
115	7.472e-03	3.094e-03	-4.490e-03
117	4.534e-03	3.051e-03	-4.238e-03
118	1.011e-02	3.011e-03	-6.014e-03
120	1.121e-02	2.607e-03	-5.448e-03
121	1.106e-02	2.387e-03	-4.673e-03
122	1.068e-02	2.351e-03	-4.402e-03
124	1.706e-02	2.716e-03	-7.572e-03
125	1.327e-02	2.156e-03	-4.705e-03
127	1.526e-02	2.192e-03	-4.569e-03
128	1.747e-02	1.963e-03	-5.126e-03
129	2.167e-02	1.863e-03	-5.662e-03
131	2.245e-02	1.809e-03	-5.772e-03
132	2.750e-02	2.003e-03	-5.948e-03
134	3.132e-02	1.982e-03	-6.514e-03
135	3.168e-02	1.389e-03	-4.492e-03
136	4.192e-02	1.529e-03	-7.050e-03
138	4.286e-02	1.368e-03	-5.517e-03
139	5.256e-02	1.002e-03	-6.333e-03
141	5.612e-02	9.402e-04	-6.503e-03
142	5.468e-02	5.039e-04	-4.199e-03
143	6.310e-02	1.207e-03	-6.302e-03
145	6.634e-02	7.009e-04	-6.321e-03
146	7.178e-02	5.589e-04	-5.850e-03
148	7.785e-02	2.899e-04	-7.008e-03
149	8.456e-02	3.506e-04	-7.549e-03
150	8.738e-02	2.529e-04	-6.943e-03
152	9.358e-02	1.189e-05	-7.401e-03
153	9.956e-02	1.435e-04	-8.325e-03
155	1.010e-01	-2.873e-04	-6.405e-03
156	1.107e-01	-6.735e-05	-8.870e-03

AZ	CN9	CC9	CM9
158	1.134e-01	2.040e-04	-8.103e-03
159	1.165e-01	5.293e-04	-7.685e-03
160	1.204e-01	4.876e-04	-8.361e-03
162	1.224e-01	1.440e-04	-7.366e-03
163	1.271e-01	3.999e-04	-8.403e-03
165	1.311e-01	8.065e-05	-8.232e-03
166	1.369e-01	2.669e-04	-8.753e-03
167	1.418e-01	3.344e-04	-9.865e-03
169	1.432e-01	-1.349e-04	-8.656e-03
170	1.472e-01	2.928e-04	-9.933e-03
172	1.512e-01	3.675e-04	-1.107e-02
173	1.552e-01	3.233e-04	-1.223e-02
174	1.574e-01	1.597e-04	-1.087e-02
176	1.653e-01	4.048e-04	-1.384e-02
177	1.696e-01	5.914e-04	-1.450e-02
179	1.745e-01	9.162e-04	-1.428e-02
180	1.817e-01	1.086e-03	-1.519e-02
181	1.856e-01	1.070e-03	-1.483e-02
183	1.906e-01	1.433e-03	-1.567e-02
184	1.968e-01	1.754e-03	-1.647e-02
186	2.029e-01	1.938e-03	-1.663e-02
187	2.092e-01	2.403e-03	-1.801e-02
188	2.139e-01	2.424e-03	-1.773e-02
190	2.196e-01	2.935e-03	-1.841e-02
191	2.239e-01	2.971e-03	-1.803e-02
193	2.367e-01	3.912e-03	-2.250e-02
194	2.399e-01	4.079e-03	-2.091e-02
195	2.451e-01	4.562e-03	-2.178e-02
197	2.501e-01	5.211e-03	-2.242e-02
198	2.532e-01	5.680e-03	-2.201e-02
200	2.592e-01	5.758e-03	-2.173e-02
201	2.629e-01	5.750e-03	-2.221e-02
202	2.712e-01	6.544e-03	-2.427e-02
204	2.721e-01	7.283e-03	-2.344e-02
205	2.726e-01	7.837e-03	-2.290e-02
207	2.759e-01	8.554e-03	-2.334e-02

AZ	CN9	CC9	CM9
208	2.748e-01	8.749e-03	-2.283e-02
210	2.746e-01	9.231e-03	-2.332e-02
211	2.700e-01	9.207e-03	-2.047e-02
212	2.736e-01	9.804e-03	-2.346e-02
214	2.715e-01	9.659e-03	-2.254e-02
215	2.697e-01	9.756e-03	-2.203e-02
217	2.640e-01	9.744e-03	-2.032e-02
218	2.642e-01	1.022e-02	-2.053e-02
219	2.631e-01	1.020e-02	-2.191e-02
221	2.607e-01	1.019e-02	-2.072e-02
222	2.575e-01	9.987e-03	-2.111e-02
224	2.563e-01	1.028e-02	-2.253e-02
225	2.504e-01	1.045e-02	-2.057e-02
226	2.482e-01	1.025e-02	-2.011e-02
228	2.455e-01	1.015e-02	-2.031e-02
229	2.444e-01	1.038e-02	-2.235e-02
231	2.359e-01	9.982e-03	-1.965e-02
232	2.385e-01	1.014e-02	-2.206e-02
233	2.336e-01	9.862e-03	-2.074e-02
235	2.338e-01	9.421e-03	-2.085e-02
236	2.315e-01	9.666e-03	-2.069e-02
238	2.256e-01	9.947e-03	-1.781e-02
239	2.275e-01	1.021e-02	-1.925e-02
240	2.271e-01	1.043e-02	-1.961e-02
242	2.277e-01	1.093e-02	-1.989e-02
243	2.289e-01	1.096e-02	-2.053e-02
245	2.340e-01	1.119e-02	-2.294e-02
246	2.378e-01	1.136e-02	-2.416e-02
248	2.398e-01	1.153e-02	-2.372e-02
249	2.479e-01	1.231e-02	-2.675e-02
250	2.495e-01	1.388e-02	-2.592e-02
252	2.560e-01	1.537e-02	-2.759e-02
253	2.605e-01	1.629e-02	-2.839e-02
255	2.614e-01	1.740e-02	-2.709e-02
256	2.697e-01	1.846e-02	-3.027e-02
257	2.693e-01	1.928e-02	-2.905e-02

AZ	CN9	CC9	CM9
259	2.749e-01	2.021e-02	-3.083e-02
260	2.757e-01	2.075e-02	-2.929e-02
262	2.777e-01	2.134e-02	-2.939e-02
263	2.782e-01	2.163e-02	-2.949e-02
264	2.816e-01	2.162e-02	-2.899e-02
266	2.779e-01	2.188e-02	-2.805e-02
267	2.773e-01	2.222e-02	-2.681e-02
269	2.772e-01	2.188e-02	-2.720e-02
270	2.794e-01	2.102e-02	-2.744e-02
271	2.779e-01	2.129e-02	-2.731e-02
273	2.745e-01	2.056e-02	-2.806e-02
274	2.628e-01	1.877e-02	-2.449e-02
276	2.614e-01	1.609e-02	-2.696e-02
277	2.496e-01	1.742e-02	-2.321e-02
278	2.605e-01	1.529e-02	-2.843e-02
280	2.365e-01	1.560e-02	-2.002e-02
281	2.456e-01	1.357e-02	-2.861e-02
283	2.338e-01	1.001e-02	-2.756e-02
284	2.430e-01	7.610e-03	-3.252e-02
285	2.226e-01	6.772e-03	-2.602e-02
287	2.031e-01	5.977e-03	-2.612e-02
288	2.177e-01	6.599e-03	-2.847e-02
290	1.846e-01	6.915e-03	-1.891e-02
291	1.717e-01	3.898e-03	-1.997e-02
292	1.764e-01	5.878e-03	-1.917e-02
294	1.754e-01	7.120e-03	-1.716e-02
295	1.527e-01	7.756e-03	-1.127e-02
297	1.540e-01	7.321e-03	-1.234e-02
298	1.551e-01	9.226e-03	-1.333e-02
300	1.546e-01	1.017e-02	-1.028e-02
301	1.479e-01	1.245e-02	-2.803e-03
302	1.612e-01	1.483e-02	-5.953e-03
304	1.692e-01	1.924e-02	-4.233e-03
305	1.785e-01	2.195e-02	-5.422e-03
307	1.815e-01	2.309e-02	-4.643e-03
308	1.916e-01	2.384e-02	-7.343e-03

AZ	CN9	CC9	CM9
309	1.859e-01	2.436e-02	-3.795e-03
311	1.893e-01	2.374e-02	-5.844e-03
312	1.871e-01	2.453e-02	-3.385e-03
314	1.933e-01	2.463e-02	-3.129e-03
315	2.067e-01	3.006e-02	-3.439e-03
316	2.073e-01	2.560e-02	-1.985e-03
318	2.023e-01	2.140e-02	-3.278e-03
319	2.133e-01	2.388e-02	-4.315e-03
321	2.179e-01	2.290e-02	-3.326e-03
322	2.160e-01	2.200e-02	-3.152e-03
323	2.169e-01	2.061e-02	-6.075e-03
325	2.247e-01	2.105e-02	-7.404e-03
326	2.242e-01	2.039e-02	-5.329e-03
328	2.272e-01	2.089e-02	-7.072e-03
329	2.248e-01	2.023e-02	-2.911e-03
330	2.165e-01	2.136e-02	-2.245e-03
332	2.087e-01	2.190e-02	-4.874e-04
333	2.040e-01	1.966e-02	-3.121e-03
335	1.894e-01	2.198e-02	-2.874e-04
336	1.867e-01	2.352e-02	-7.988e-04
338	1.779e-01	2.222e-02	-3.175e-03
339	1.755e-01	2.126e-02	-1.586e-03
340	1.679e-01	2.216e-02	1.815e-03
342	1.696e-01	2.409e-02	-1.805e-04
343	1.693e-01	2.758e-02	1.181e-03
345	1.617e-01	2.608e-02	4.171e-03
346	1.502e-01	2.344e-02	6.800e-03
347	1.346e-01	2.306e-02	9.345e-03
349	1.279e-01	2.026e-02	1.027e-02
350	1.259e-01	1.944e-02	8.917e-03
352	1.212e-01	1.941e-02	7.340e-03
353	1.107e-01	1.797e-02	1.077e-02
354	1.115e-01	1.725e-02	1.172e-02
356	1.114e-01	1.748e-02	1.189e-02
357	1.156e-01	1.776e-02	1.082e-02
359	1.264e-01	1.832e-02	9.136e-03

AZ	CN9	CC9	CM9
0	1.248e-01	1.798e-02	7.901e-03
1.41	1.462e-01	2.243e-02	8.807e-03
2.81	1.555e-01	2.803e-02	1.297e-02
4.22	1.628e-01	3.080e-02	9.271e-03
5.62	1.412e-01	2.253e-02	1.161e-02
7.03	1.259e-01	1.842e-02	8.505e-03
8.44	1.246e-01	1.684e-02	9.431e-03
9.84	1.234e-01	1.603e-02	1.078e-02
11.2	1.226e-01	1.623e-02	1.005e-02
12.7	1.240e-01	1.598e-02	9.465e-03
14.1	1.182e-01	1.561e-02	1.173e-02
15.5	1.165e-01	1.514e-02	1.180e-02
16.9	1.151e-01	1.519e-02	1.016e-02
18.3	1.158e-01	1.508e-02	7.840e-03
19.7	1.106e-01	1.410e-02	9.854e-03
21.1	1.073e-01	1.367e-02	1.092e-02
22.5	1.066e-01	1.355e-02	1.042e-02
23.9	1.130e-01	1.352e-02	7.971e-03
25.3	1.108e-01	1.321e-02	8.932e-03
26.7	1.156e-01	1.313e-02	6.925e-03
28.1	1.161e-01	1.305e-02	7.592e-03
29.5	1.155e-01	1.298e-02	8.645e-03
30.9	1.163e-01	1.331e-02	8.145e-03
32.3	1.194e-01	1.325e-02	7.836e-03
33.8	1.189e-01	1.303e-02	7.876e-03
35.2	1.182e-01	1.293e-02	9.531e-03
36.6	1.223e-01	1.331e-02	1.016e-02
38	1.289e-01	1.403e-02	1.087e-02
39.4	1.317e-01	1.396e-02	1.116e-02
40.8	1.370e-01	1.398e-02	1.144e-02
42.2	1.320e-01	1.336e-02	1.378e-02
43.6	1.382e-01	1.395e-02	1.078e-02
45	1.359e-01	1.354e-02	1.201e-02
46.4	1.340e-01	1.342e-02	1.180e-02
47.8	1.313e-01	1.300e-02	1.273e-02
49.2	1.259e-01	1.282e-02	1.439e-02

AZ	CN9	CC9	CM9
50.6	1.157e-01	1.212e-02	1.267e-02
52	1.118e-01	1.175e-02	1.196e-02
53.4	1.149e-01	1.210e-02	1.033e-02
54.8	1.236e-01	1.248e-02	1.181e-02
56.2	1.338e-01	1.238e-02	1.079e-02
57.7	1.398e-01	1.238e-02	1.143e-02
59.1	1.418e-01	1.174e-02	1.139e-02
60.5	1.317e-01	1.040e-02	9.684e-03
61.9	1.168e-01	1.001e-02	1.089e-02
63.3	1.123e-01	1.058e-02	9.696e-03
64.7	1.146e-01	1.205e-02	1.001e-02
66.1	1.233e-01	1.233e-02	9.684e-03
67.5	1.278e-01	1.185e-02	7.409e-03
68.9	1.261e-01	1.080e-02	8.404e-03
70.3	1.270e-01	1.109e-02	7.307e-03
71.7	1.199e-01	1.095e-02	7.272e-03
73.1	1.215e-01	1.115e-02	5.794e-03
74.5	1.235e-01	1.126e-02	7.797e-03
75.9	1.295e-01	1.118e-02	9.264e-03
77.3	1.309e-01	1.071e-02	9.777e-03
78.8	1.296e-01	1.031e-02	9.825e-03
80.2	1.293e-01	9.910e-03	7.354e-03
81.6	1.191e-01	9.413e-03	1.023e-02
83	1.141e-01	9.180e-03	9.437e-03
84.4	1.085e-01	8.618e-03	1.107e-02
85.8	1.111e-01	8.976e-03	1.145e-02
87.2	1.102e-01	9.297e-03	1.028e-02
88.6	1.026e-01	8.978e-03	1.062e-02
90	9.676e-02	8.745e-03	8.930e-03
91.4	8.937e-02	8.677e-03	6.962e-03
92.8	8.306e-02	8.558e-03	4.750e-03
94.2	7.221e-02	7.841e-03	7.458e-03
95.6	6.638e-02	7.612e-03	6.552e-03
97	6.019e-02	7.466e-03	3.191e-03
98.4	4.132e-02	6.394e-03	3.952e-03
99.8	3.197e-02	5.466e-03	8.205e-04

AZ	CN9	CC9	CM9
101	2.203e-02	4.974e-03	8.908e-04
103	1.875e-02	4.558e-03	-1.315e-03
104	1.075e-02	4.095e-03	-2.859e-04
105	9.101e-03	4.161e-03	-2.038e-04
107	7.550e-03	3.735e-03	-1.305e-03
108	8.697e-03	3.696e-03	-2.854e-03
110	7.549e-03	3.520e-03	-3.260e-03
111	8.520e-03	3.408e-03	-3.914e-03
112	7.549e-03	3.550e-03	-4.084e-03
114	8.781e-03	3.484e-03	-5.410e-03
115	6.379e-03	2.936e-03	-3.811e-03
117	8.139e-03	3.180e-03	-5.264e-03
118	6.883e-03	3.000e-03	-4.546e-03
120	1.015e-02	2.784e-03	-4.962e-03
121	8.093e-03	2.058e-03	-3.082e-03
122	1.213e-02	2.574e-03	-4.958e-03
124	1.351e-02	2.257e-03	-4.859e-03
125	1.689e-02	2.321e-03	-5.521e-03
127	1.916e-02	2.477e-03	-6.149e-03
128	2.036e-02	2.330e-03	-6.015e-03
129	2.079e-02	2.062e-03	-5.434e-03
131	2.557e-02	2.000e-03	-4.847e-03
132	2.944e-02	1.878e-03	-6.077e-03
134	3.145e-02	1.607e-03	-5.514e-03
135	3.479e-02	1.305e-03	-6.280e-03
136	3.918e-02	1.651e-03	-7.014e-03
138	3.953e-02	1.355e-03	-5.502e-03
139	4.903e-02	9.957e-04	-6.205e-03
141	4.635e-02	6.462e-04	-3.308e-03
142	5.140e-02	5.260e-04	-4.966e-03
143	5.565e-02	5.026e-04	-6.037e-03
145	6.313e-02	6.270e-04	-7.924e-03
146	6.485e-02	1.317e-04	-6.806e-03
148	6.918e-02	-1.009e-04	-5.586e-03
149	7.366e-02	9.354e-05	-6.850e-03
150	8.248e-02	1.010e-04	-7.454e-03

AZ	CN9	CC9	CM9
152	8.647e-02	-1.459e-04	-7.916e-03
153	9.364e-02	7.973e-05	-8.016e-03
155	9.419e-02	-1.511e-04	-6.170e-03
156	1.018e-01	2.301e-04	-7.630e-03
158	1.038e-01	-3.616e-05	-7.554e-03
159	1.124e-01	6.558e-05	-9.032e-03
160	1.105e-01	-4.360e-04	-6.295e-03
162	1.175e-01	1.668e-04	-8.498e-03
163	1.193e-01	-4.943e-05	-8.386e-03
165	1.265e-01	2.648e-05	-9.540e-03
166	1.284e-01	2.365e-04	-1.058e-02
167	1.333e-01	-2.539e-04	-9.796e-03
169	1.353e-01	-2.854e-04	-8.552e-03
170	1.403e-01	-2.136e-04	-8.978e-03
172	1.455e-01	8.404e-05	-1.154e-02
173	1.498e-01	1.773e-04	-1.109e-02
174	1.509e-01	-2.327e-04	-1.157e-02
176	1.587e-01	-9.332e-05	-1.353e-02
177	1.621e-01	2.347e-04	-1.421e-02
179	1.681e-01	3.667e-04	-1.516e-02
180	1.739e-01	3.665e-04	-1.522e-02
181	1.814e-01	9.147e-04	-1.563e-02
183	1.853e-01	1.205e-03	-1.614e-02
184	1.924e-01	1.529e-03	-1.579e-02
186	2.002e-01	1.623e-03	-1.837e-02
187	2.044e-01	2.084e-03	-1.835e-02
188	2.124e-01	2.274e-03	-2.043e-02
190	2.220e-01	2.859e-03	-1.905e-02
191	2.321e-01	3.451e-03	-2.188e-02
193	2.394e-01	3.795e-03	-2.328e-02
194	2.411e-01	3.673e-03	-2.129e-02
195	2.411e-01	4.376e-03	-1.788e-02
197	2.449e-01	4.682e-03	-2.048e-02
198	2.604e-01	5.725e-03	-2.254e-02
200	2.330e-01	4.284e-03	-2.550e-02
201	2.512e-01	5.321e-03	-2.534e-02

AZ	CN9	CC9	CM9
202	2.674e-01	6.657e-03	-2.659e-02
204	2.661e-01	6.792e-03	-2.454e-02
205	2.734e-01	8.187e-03	-2.273e-02
207	2.720e-01	7.980e-03	-2.226e-02
208	2.764e-01	8.726e-03	-2.314e-02
210	2.678e-01	9.021e-03	-2.052e-02
211	2.711e-01	9.484e-03	-2.175e-02
212	2.684e-01	9.459e-03	-2.217e-02
214	2.687e-01	9.757e-03	-2.162e-02
215	2.644e-01	9.490e-03	-2.151e-02
217	2.633e-01	9.706e-03	-2.029e-02
218	2.596e-01	1.026e-02	-2.095e-02
219	2.592e-01	1.004e-02	-2.151e-02
221	2.519e-01	9.738e-03	-1.983e-02
222	2.523e-01	1.002e-02	-2.005e-02
224	2.479e-01	9.983e-03	-2.113e-02
225	2.495e-01	1.036e-02	-2.191e-02
226	2.430e-01	9.960e-03	-1.954e-02
228	2.425e-01	1.032e-02	-2.011e-02
229	2.310e-01	9.649e-03	-1.902e-02
231	2.347e-01	9.570e-03	-2.059e-02
232	2.256e-01	8.966e-03	-2.058e-02
233	2.307e-01	9.197e-03	-1.947e-02
235	2.221e-01	9.139e-03	-2.144e-02
236	2.196e-01	9.454e-03	-1.973e-02
238	2.179e-01	9.525e-03	-2.128e-02
239	2.211e-01	9.881e-03	-1.873e-02
240	2.148e-01	9.515e-03	-1.922e-02
242	2.278e-01	1.058e-02	-2.042e-02
243	2.157e-01	1.019e-02	-2.139e-02
245	2.329e-01	1.138e-02	-2.189e-02
246	1.655e-01	7.823e-03	-2.782e-02
248	1.893e-01	9.134e-03	-2.896e-02
249	2.199e-01	1.125e-02	-2.580e-02
250	2.484e-01	1.380e-02	-2.711e-02
252	2.632e-01	1.591e-02	-2.811e-02

AZ	CN9	CC9	CM9
253	2.554e-01	1.609e-02	-2.683e-02
255	2.670e-01	1.767e-02	-2.802e-02
256	2.658e-01	1.812e-02	-2.948e-02
257	2.759e-01	1.984e-02	-3.034e-02
259	2.709e-01	1.998e-02	-2.984e-02
260	2.772e-01	2.090e-02	-2.891e-02
262	2.763e-01	2.098e-02	-2.916e-02
263	2.806e-01	2.180e-02	-2.818e-02
264	2.804e-01	2.179e-02	-2.990e-02
266	2.814e-01	2.231e-02	-2.773e-02
267	2.805e-01	2.191e-02	-2.916e-02
269	2.801e-01	2.185e-02	-2.790e-02
270	2.765e-01	2.104e-02	-2.682e-02
271	2.796e-01	2.175e-02	-2.783e-02
273	2.700e-01	2.091e-02	-2.537e-02
274	2.666e-01	2.073e-02	-2.391e-02
276	2.586e-01	1.946e-02	-2.405e-02
277	2.526e-01	1.567e-02	-2.607e-02
278	2.502e-01	1.364e-02	-2.563e-02
280	2.426e-01	1.235e-02	-2.424e-02
281	2.346e-01	9.978e-03	-2.520e-02
283	2.364e-01	9.410e-03	-2.804e-02
284	2.599e-01	6.945e-03	-3.907e-02
285	2.241e-01	7.304e-03	-2.643e-02
287	2.239e-01	4.685e-03	-3.268e-02
288	2.157e-01	6.361e-03	-3.052e-02
290	2.018e-01	4.778e-03	-2.868e-02
291	1.782e-01	6.927e-03	-2.057e-02
292	1.792e-01	7.199e-03	-1.910e-02
294	1.790e-01	8.827e-03	-1.517e-02
295	1.614e-01	8.597e-03	-1.068e-02
297	1.512e-01	9.064e-03	-8.304e-03
298	1.472e-01	1.028e-02	-9.035e-03
300	1.529e-01	1.160e-02	-7.763e-03
301	1.467e-01	1.333e-02	-2.579e-03
302	1.605e-01	1.510e-02	-5.469e-03

AZ	CN9	CC9	CM9
304	1.681e-01	1.786e-02	-6.602e-03
305	1.715e-01	2.023e-02	-3.800e-03
307	1.744e-01	2.127e-02	-3.576e-03
308	1.819e-01	2.222e-02	-5.606e-03
309	1.731e-01	2.003e-02	-5.486e-03
311	1.758e-01	2.194e-02	-7.512e-03
312	1.712e-01	2.508e-02	-5.471e-03
314	1.783e-01	2.189e-02	-6.343e-03
315	1.784e-01	2.263e-02	-3.643e-03
316	1.854e-01	2.609e-02	-1.172e-03
318	1.949e-01	2.687e-02	1.167e-03
319	2.049e-01	2.819e-02	-1.422e-03
321	2.066e-01	2.697e-02	-1.750e-03
322	2.145e-01	2.694e-02	-1.991e-03
323	2.096e-01	2.313e-02	-3.224e-03
325	2.169e-01	2.169e-02	-3.477e-03
326	2.135e-01	1.977e-02	-1.361e-03
328	2.135e-01	2.289e-02	-2.642e-03
329	2.131e-01	2.717e-02	1.861e-03
330	2.200e-01	2.512e-02	-5.156e-03
332	2.095e-01	2.576e-02	1.420e-03
333	2.060e-01	2.724e-02	2.438e-03
335	2.071e-01	2.450e-02	-1.541e-03
336	2.089e-01	2.541e-02	-1.345e-03
338	1.999e-01	2.633e-02	6.795e-04
339	1.983e-01	2.368e-02	-9.730e-04
340	1.879e-01	2.455e-02	2.560e-03
342	1.663e-01	2.480e-02	8.919e-03
343	1.584e-01	2.459e-02	7.626e-03
345	1.518e-01	2.376e-02	6.893e-03
346	1.456e-01	2.380e-02	5.436e-03
347	1.355e-01	2.280e-02	5.029e-03
349	1.327e-01	2.145e-02	5.856e-03
350	1.014e-01	1.913e-02	1.157e-02
352	1.067e-01	1.636e-02	2.243e-03
353	1.265e-01	1.373e-02	-2.615e-03

AZ	CN9	CC9	CM9
354	1.099e-01	1.544e-02	8.884e-03
356	1.106e-01	1.690e-02	8.527e-03
357	1.134e-01	1.696e-02	7.548e-03
359	1.108e-01	1.695e-02	1.078e-02
0	1.084e-01	1.628e-02	1.096e-02
1.41	1.148e-01	1.712e-02	9.873e-03
2.81	1.453e-01	2.302e-02	1.002e-02
4.22	1.515e-01	2.780e-02	1.381e-02
5.62	1.392e-01	2.476e-02	1.232e-02
7.03	1.201e-01	1.878e-02	1.213e-02
8.44	1.199e-01	1.832e-02	1.257e-02
9.84	1.208e-01	1.773e-02	1.218e-02
11.2	1.206e-01	1.692e-02	1.140e-02
12.7	1.200e-01	1.647e-02	1.006e-02
14.1	1.141e-01	1.496e-02	1.268e-02
15.5	1.149e-01	1.414e-02	1.132e-02
16.9	1.182e-01	1.497e-02	8.210e-03
18.3	1.120e-01	1.446e-02	1.109e-02
19.7	1.159e-01	1.435e-02	8.892e-03
21.1	1.099e-01	1.404e-02	1.057e-02
22.5	1.127e-01	1.427e-02	7.440e-03
23.9	1.094e-01	1.396e-02	8.308e-03
25.3	1.102e-01	1.345e-02	9.183e-03
26.7	1.100e-01	1.328e-02	9.009e-03
28.1	1.104e-01	1.261e-02	9.269e-03
29.5	1.122e-01	1.287e-02	7.681e-03
30.9	1.123e-01	1.276e-02	8.107e-03
32.3	1.153e-01	1.270e-02	7.129e-03
33.8	1.142e-01	1.256e-02	8.485e-03
35.2	1.139e-01	1.270e-02	1.051e-02
36.6	1.191e-01	1.340e-02	1.024e-02
38	1.254e-01	1.377e-02	1.040e-02
39.4	1.321e-01	1.370e-02	9.480e-03
40.8	1.276e-01	1.344e-02	1.184e-02
42.2	1.316e-01	1.367e-02	1.112e-02
43.6	1.330e-01	1.371e-02	1.129e-02

AZ	CN9	CC9	CM9
45	1.314e-01	1.319e-02	1.195e-02
46.4	1.310e-01	1.298e-02	1.229e-02
47.8	1.295e-01	1.270e-02	1.266e-02
49.2	1.266e-01	1.261e-02	1.151e-02
50.6	1.254e-01	1.238e-02	1.095e-02
52	1.181e-01	1.193e-02	1.031e-02
53.4	1.120e-01	1.179e-02	1.147e-02
54.8	1.229e-01	1.233e-02	1.229e-02
56.2	1.282e-01	1.233e-02	1.090e-02
57.7	1.381e-01	1.218e-02	1.113e-02
59.1	1.454e-01	1.205e-02	1.070e-02
60.5	1.268e-01	1.052e-02	1.128e-02
61.9	1.136e-01	9.980e-03	1.002e-02
63.3	1.128e-01	1.094e-02	1.056e-02
64.7	1.149e-01	1.165e-02	1.070e-02
66.1	1.271e-01	1.233e-02	7.413e-03
67.5	1.282e-01	1.152e-02	8.546e-03
68.9	1.302e-01	1.169e-02	7.558e-03
70.3	1.282e-01	1.150e-02	8.132e-03
71.7	1.243e-01	1.155e-02	6.333e-03
73.1	1.205e-01	1.127e-02	8.366e-03
74.5	1.285e-01	1.158e-02	7.946e-03
75.9	1.344e-01	1.126e-02	8.356e-03
77.3	1.341e-01	1.082e-02	9.041e-03
78.8	1.322e-01	1.020e-02	1.057e-02
80.2	1.242e-01	9.781e-03	1.213e-02
81.6	1.217e-01	9.216e-03	1.015e-02
83	1.196e-01	9.038e-03	9.174e-03
84.4	1.159e-01	9.133e-03	1.091e-02
85.8	1.166e-01	9.503e-03	9.601e-03
87.2	1.173e-01	9.675e-03	9.493e-03
88.6	1.085e-01	9.492e-03	9.289e-03
90	9.978e-02	8.804e-03	9.993e-03
91.4	9.430e-02	8.709e-03	7.494e-03
92.8	8.491e-02	8.131e-03	7.950e-03
94.2	7.819e-02	7.788e-03	7.367e-03

AZ	CN9	CC9	CM9
95.6	7.276e-02	7.754e-03	5.848e-03
97	6.433e-02	7.834e-03	4.321e-03
98.4	5.010e-02	6.910e-03	4.855e-03
99.8	3.522e-02	5.777e-03	4.277e-03
101	2.667e-02	5.048e-03	1.780e-03
103	2.186e-02	5.112e-03	-6.797e-04
104	1.561e-02	4.142e-03	1.022e-04
105	1.541e-02	4.485e-03	-2.612e-03
107	1.341e-02	3.977e-03	-3.066e-03
108	9.454e-03	3.874e-03	-2.921e-03
110	8.046e-03	3.604e-03	-2.470e-03
111	8.527e-03	3.315e-03	-2.668e-03
112	9.106e-03	3.128e-03	-4.049e-03
114	8.420e-03	2.988e-03	-3.377e-03
115	8.631e-03	3.158e-03	-3.997e-03
117	8.765e-03	3.173e-03	-3.358e-03
118	1.193e-02	3.131e-03	-5.789e-03
120	1.188e-02	2.605e-03	-4.720e-03
121	1.473e-02	2.608e-03	-5.250e-03
122	1.480e-02	2.931e-03	-6.199e-03
124	1.823e-02	2.554e-03	-6.067e-03
125	1.720e-02	2.302e-03	-5.042e-03
127	1.631e-02	2.000e-03	-3.463e-03
128	2.056e-02	1.987e-03	-4.628e-03
129	2.369e-02	1.886e-03	-4.807e-03
131	2.942e-02	2.213e-03	-6.803e-03
132	3.079e-02	2.166e-03	-6.157e-03
134	3.244e-02	1.652e-03	-4.758e-03
135	3.771e-02	1.645e-03	-6.887e-03
136	4.169e-02	1.661e-03	-5.919e-03
138	4.599e-02	1.170e-03	-6.318e-03
139	5.096e-02	8.244e-04	-5.605e-03
141	5.206e-02	1.011e-03	-4.321e-03
142	5.704e-02	9.612e-04	-5.239e-03
143	5.949e-02	5.796e-04	-4.838e-03
145	6.654e-02	8.479e-04	-5.585e-03

AZ	CN9	CC9	CM9
146	7.025e-02	5.346e-05	-5.520e-03
148	7.619e-02	1.380e-04	-6.209e-03
149	8.202e-02	3.898e-05	-7.339e-03
150	8.791e-02	3.155e-04	-8.227e-03
152	9.204e-02	2.439e-04	-8.252e-03
153	9.551e-02	1.699e-05	-6.593e-03
155	1.014e-01	1.157e-04	-8.246e-03
156	1.049e-01	-7.115e-05	-7.096e-03
158	1.117e-01	1.699e-04	-7.849e-03
159	1.153e-01	1.475e-04	-7.782e-03
160	1.209e-01	2.054e-04	-7.577e-03
162	1.202e-01	6.716e-05	-7.169e-03
163	1.251e-01	-1.236e-04	-7.417e-03
165	1.299e-01	9.658e-05	-8.712e-03
166	1.345e-01	1.685e-04	-9.392e-03
167	1.379e-01	5.584e-04	-1.016e-02
169	1.391e-01	1.569e-04	-8.851e-03
170	1.446e-01	2.851e-04	-1.004e-02
172	1.483e-01	3.930e-04	-1.189e-02
173	1.489e-01	-1.974e-04	-9.852e-03
174	1.551e-01	1.378e-04	-1.156e-02
176	1.602e-01	4.131e-04	-1.301e-02
177	1.644e-01	5.242e-04	-1.267e-02
179	1.714e-01	7.043e-04	-1.364e-02
180	1.779e-01	8.131e-04	-1.423e-02
181	1.849e-01	1.216e-03	-1.618e-02
183	1.878e-01	1.363e-03	-1.446e-02
184	1.971e-01	1.819e-03	-1.691e-02
186	2.019e-01	1.798e-03	-1.670e-02
187	2.101e-01	2.480e-03	-1.939e-02
188	2.108e-01	2.379e-03	-1.727e-02
190	2.185e-01	2.649e-03	-1.817e-02
191	2.263e-01	3.309e-03	-2.007e-02
193	2.317e-01	3.627e-03	-1.989e-02
194	2.382e-01	3.793e-03	-2.050e-02
195	2.443e-01	4.494e-03	-2.066e-02

AZ	CN9	CC9	CM9
197	2.509e-01	5.091e-03	-2.209e-02
198	2.542e-01	5.472e-03	-2.212e-02
200	2.582e-01	5.448e-03	-2.136e-02
201	2.673e-01	6.067e-03	-2.441e-02
202	2.728e-01	6.584e-03	-2.500e-02
204	2.754e-01	7.689e-03	-2.502e-02
205	2.740e-01	7.905e-03	-2.232e-02
207	2.785e-01	8.731e-03	-2.378e-02
208	2.764e-01	8.585e-03	-2.276e-02
210	2.743e-01	8.817e-03	-2.134e-02
211	2.747e-01	9.291e-03	-2.136e-02
212	2.738e-01	9.568e-03	-2.126e-02
214	2.731e-01	9.731e-03	-2.185e-02
215	2.739e-01	1.013e-02	-2.346e-02
217	2.708e-01	1.023e-02	-2.254e-02
218	2.670e-01	1.045e-02	-2.185e-02
219	2.651e-01	1.033e-02	-2.161e-02
221	2.659e-01	1.051e-02	-2.336e-02
222	2.560e-01	1.038e-02	-1.896e-02
224	2.563e-01	1.053e-02	-2.185e-02
225	2.499e-01	1.021e-02	-2.000e-02
226	2.491e-01	1.004e-02	-2.056e-02
228	2.456e-01	1.036e-02	-2.000e-02
229	2.452e-01	1.017e-02	-2.126e-02
231	2.413e-01	1.022e-02	-2.128e-02
232	2.367e-01	9.992e-03	-2.026e-02
233	2.351e-01	9.862e-03	-2.106e-02
235	2.330e-01	9.494e-03	-2.093e-02
236	2.279e-01	1.007e-02	-1.896e-02
238	2.276e-01	1.016e-02	-1.878e-02
239	2.282e-01	1.009e-02	-1.881e-02
240	2.279e-01	1.064e-02	-1.996e-02
242	2.267e-01	1.064e-02	-1.980e-02
243	2.316e-01	1.081e-02	-2.136e-02
245	2.317e-01	1.117e-02	-2.082e-02
246	2.354e-01	1.106e-02	-2.200e-02

AZ	CN9	CC9	CM9
248	2.380e-01	1.161e-02	-2.287e-02
249	2.461e-01	1.218e-02	-2.548e-02
250	2.503e-01	1.382e-02	-2.740e-02
252	2.535e-01	1.512e-02	-2.761e-02
253	2.569e-01	1.607e-02	-2.733e-02
255	2.593e-01	1.713e-02	-2.692e-02
256	2.648e-01	1.831e-02	-2.902e-02
257	2.664e-01	1.891e-02	-2.891e-02
259	2.694e-01	1.959e-02	-2.843e-02
260	2.729e-01	2.037e-02	-2.873e-02
262	2.732e-01	2.106e-02	-2.799e-02
263	2.779e-01	2.151e-02	-2.951e-02
264	2.793e-01	2.204e-02	-2.877e-02
266	2.803e-01	2.167e-02	-2.923e-02
267	2.782e-01	2.225e-02	-2.874e-02
269	2.796e-01	2.177e-02	-2.734e-02
270	2.787e-01	2.195e-02	-2.798e-02
271	2.734e-01	2.127e-02	-2.633e-02
273	2.699e-01	2.149e-02	-2.500e-02
274	2.674e-01	2.093e-02	-2.248e-02
276	2.646e-01	2.049e-02	-2.372e-02
277	2.600e-01	1.889e-02	-2.630e-02
278	2.511e-01	1.596e-02	-2.467e-02
280	2.559e-01	1.339e-02	-2.898e-02
281	2.415e-01	1.414e-02	-2.467e-02
283	2.250e-01	1.193e-02	-2.108e-02
284	2.248e-01	1.037e-02	-2.415e-02
285	2.353e-01	9.737e-03	-2.666e-02
287	2.170e-01	1.040e-02	-2.628e-02
288	2.014e-01	7.620e-03	-2.079e-02
290	2.018e-01	9.053e-03	-1.971e-02
291	2.015e-01	9.463e-03	-2.135e-02
292	1.891e-01	9.988e-03	-1.840e-02
294	1.800e-01	8.611e-03	-1.879e-02
295	1.603e-01	8.392e-03	-1.271e-02
297	1.558e-01	9.227e-03	-1.080e-02

AZ	CN9	CC9	CM9
298	1.527e-01	1.008e-02	-8.729e-03
300	1.537e-01	1.201e-02	-6.928e-03
301	1.572e-01	1.325e-02	-6.702e-03
302	1.618e-01	1.632e-02	-4.721e-03
304	1.699e-01	1.973e-02	-5.190e-03
305	1.754e-01	2.181e-02	-3.984e-03
307	1.841e-01	2.296e-02	-6.275e-03
308	1.835e-01	2.341e-02	-3.829e-03
309	1.877e-01	2.389e-02	-5.610e-03
311	1.839e-01	2.388e-02	-4.752e-03
312	1.812e-01	2.369e-02	-7.026e-03
314	1.817e-01	2.425e-02	-6.041e-03
315	1.826e-01	2.407e-02	-3.580e-03
316	1.874e-01	2.596e-02	-1.184e-03
318	1.916e-01	2.765e-02	2.495e-03
319	2.005e-01	2.717e-02	4.748e-04
321	2.026e-01	2.485e-02	9.215e-04
322	2.031e-01	2.050e-02	-1.018e-03
323	2.062e-01	2.156e-02	-1.612e-03
325	2.103e-01	2.016e-02	-2.968e-03
326	2.175e-01	2.516e-02	-1.718e-03
328	2.190e-01	2.608e-02	-1.906e-04
329	2.158e-01	2.720e-02	-1.304e-03
330	2.124e-01	2.559e-02	-3.209e-03
332	2.080e-01	2.469e-02	-3.412e-03
333	1.903e-01	2.349e-02	-1.730e-03
335	1.879e-01	2.276e-02	-1.774e-03
336	1.881e-01	2.367e-02	-1.221e-03
338	1.891e-01	2.324e-02	-2.000e-03
339	1.963e-01	2.311e-02	-5.549e-03
340	1.750e-01	2.317e-02	-1.651e-03
342	1.630e-01	2.428e-02	4.715e-03
343	1.449e-01	2.451e-02	1.008e-02
345	1.385e-01	2.395e-02	9.205e-03
346	1.282e-01	2.335e-02	8.603e-03
347	1.351e-01	2.273e-02	7.936e-03

AZ	CN9	CC9	CM9
349	1.387e-01	2.196e-02	6.646e-03
350	1.320e-01	2.196e-02	6.927e-03
352	1.241e-01	2.129e-02	8.972e-03
353	1.083e-01	2.161e-02	1.745e-02
354	1.014e-01	1.842e-02	1.503e-02
356	1.109e-01	1.724e-02	8.943e-03
357	1.085e-01	1.667e-02	1.049e-02
359	1.211e-01	2.020e-02	1.217e-02
0	1.215e-01	1.959e-02	1.297e-02
1.41	1.225e-01	2.047e-02	1.287e-02
2.81	1.252e-01	2.250e-02	1.482e-02
4.22	1.236e-01	1.991e-02	1.379e-02
5.62	1.273e-01	1.918e-02	1.196e-02
7.03	1.261e-01	1.965e-02	1.279e-02
8.44	1.236e-01	1.865e-02	1.142e-02
9.84	1.262e-01	1.798e-02	1.006e-02
11.2	1.229e-01	1.716e-02	1.118e-02
12.7	1.209e-01	1.692e-02	1.059e-02
14.1	1.215e-01	1.585e-02	1.094e-02
15.5	1.212e-01	1.577e-02	9.887e-03
16.9	1.195e-01	1.549e-02	9.819e-03
18.3	1.228e-01	1.545e-02	7.759e-03
19.7	1.152e-01	1.459e-02	1.093e-02
21.1	1.139e-01	1.437e-02	1.087e-02
22.5	1.153e-01	1.418e-02	9.016e-03
23.9	1.137e-01	1.390e-02	9.601e-03
25.3	1.177e-01	1.377e-02	7.434e-03
26.7	1.182e-01	1.381e-02	7.662e-03
28.1	1.146e-01	1.333e-02	8.887e-03
29.5	1.159e-01	1.356e-02	8.636e-03
30.9	1.192e-01	1.334e-02	8.737e-03
32.3	1.178e-01	1.327e-02	9.240e-03
33.8	1.178e-01	1.298e-02	1.111e-02
35.2	1.223e-01	1.341e-02	8.771e-03
36.6	1.241e-01	1.347e-02	9.246e-03
38	1.294e-01	1.389e-02	8.961e-03

AZ	CN9	CC9	CM9
39.4	1.336e-01	1.415e-02	1.044e-02
40.8	1.353e-01	1.400e-02	1.285e-02
42.2	1.355e-01	1.382e-02	1.139e-02
43.6	1.358e-01	1.377e-02	1.163e-02
45	1.372e-01	1.354e-02	1.101e-02
46.4	1.286e-01	1.311e-02	1.464e-02
47.8	1.283e-01	1.318e-02	1.430e-02
49.2	1.259e-01	1.283e-02	1.413e-02
50.6	1.160e-01	1.223e-02	1.309e-02
52	1.118e-01	1.173e-02	1.155e-02
53.4	1.083e-01	1.154e-02	1.247e-02
54.8	1.178e-01	1.244e-02	1.168e-02
56.2	1.284e-01	1.238e-02	1.092e-02
57.7	1.360e-01	1.222e-02	1.121e-02
59.1	1.376e-01	1.188e-02	1.173e-02
60.5	1.321e-01	1.074e-02	1.081e-02
61.9	1.180e-01	1.013e-02	8.725e-03
63.3	1.065e-01	1.016e-02	1.066e-02
64.7	1.135e-01	1.169e-02	7.641e-03
66.1	1.178e-01	1.154e-02	9.200e-03
67.5	1.272e-01	1.149e-02	8.732e-03
68.9	1.319e-01	1.149e-02	7.619e-03
70.3	1.309e-01	1.168e-02	6.432e-03
71.7	1.211e-01	1.151e-02	7.980e-03
73.1	1.176e-01	1.153e-02	9.901e-03
74.5	1.273e-01	1.186e-02	8.384e-03
75.9	1.314e-01	1.163e-02	9.708e-03
77.3	1.305e-01	1.066e-02	9.771e-03
78.8	1.294e-01	1.011e-02	1.007e-02
80.2	1.254e-01	9.520e-03	9.592e-03
81.6	1.198e-01	9.311e-03	9.157e-03
83	1.172e-01	9.209e-03	1.079e-02
84.4	1.204e-01	9.666e-03	1.018e-02
85.8	1.189e-01	9.563e-03	1.077e-02
87.2	1.147e-01	9.533e-03	9.348e-03
88.6	1.068e-01	8.969e-03	1.002e-02

AZ	CN9	CC9	CM9
90	1.014e-01	8.756e-03	8.599e-03
91.4	9.269e-02	8.766e-03	6.404e-03
92.8	8.036e-02	8.149e-03	8.192e-03
94.2	7.635e-02	7.609e-03	6.828e-03
95.6	6.840e-02	7.645e-03	5.724e-03
97	6.416e-02	7.754e-03	3.828e-03
98.4	5.043e-02	6.984e-03	3.105e-03
99.8	3.522e-02	5.927e-03	2.808e-03
101	3.073e-02	5.621e-03	-7.259e-04
103	2.512e-02	4.794e-03	-1.749e-03
104	1.808e-02	4.275e-03	-1.327e-03
105	1.217e-02	3.999e-03	-2.961e-05
107	1.169e-02	3.610e-03	-1.596e-03
108	8.392e-03	3.735e-03	-1.435e-03
110	6.329e-03	3.588e-03	-1.247e-03
111	7.108e-03	3.711e-03	-3.719e-03
112	4.805e-03	3.332e-03	-2.314e-03
114	6.849e-03	3.274e-03	-4.295e-03
115	7.532e-03	3.233e-03	-4.389e-03
117	8.287e-03	3.043e-03	-4.435e-03
118	1.001e-02	3.148e-03	-5.660e-03
120	9.997e-03	2.701e-03	-4.646e-03
121	9.849e-03	2.379e-03	-4.309e-03
122	1.394e-02	2.357e-03	-5.053e-03
124	1.600e-02	2.703e-03	-6.176e-03
125	1.464e-02	2.324e-03	-4.506e-03
127	1.588e-02	2.266e-03	-4.764e-03
128	1.617e-02	2.442e-03	-4.816e-03
129	2.003e-02	2.028e-03	-4.474e-03
131	2.678e-02	1.927e-03	-6.672e-03
132	2.733e-02	1.762e-03	-5.246e-03
134	3.071e-02	1.675e-03	-5.776e-03
135	3.392e-02	1.708e-03	-5.842e-03
136	4.088e-02	1.808e-03	-7.363e-03
138	4.197e-02	1.558e-03	-6.777e-03
139	4.604e-02	8.409e-04	-4.463e-03

AZ	CN9	CC9	CM9
141	5.009e-02	7.575e-04	-4.744e-03
142	5.427e-02	6.820e-04	-4.705e-03
143	5.901e-02	7.361e-04	-5.492e-03
145	6.476e-02	1.055e-03	-6.569e-03
146	6.776e-02	4.423e-04	-6.092e-03
148	7.178e-02	5.062e-04	-5.782e-03
149	7.987e-02	2.536e-04	-7.002e-03
150	8.651e-02	3.613e-04	-8.479e-03
152	8.699e-02	-1.233e-04	-5.838e-03
153	9.487e-02	-1.445e-05	-6.899e-03
155	9.963e-02	-1.401e-04	-6.970e-03
156	1.031e-01	2.241e-04	-6.802e-03
158	1.089e-01	1.428e-04	-7.678e-03
159	1.145e-01	4.936e-05	-7.971e-03
160	1.187e-01	6.631e-05	-7.830e-03
162	1.201e-01	1.033e-04	-7.251e-03
163	1.266e-01	3.221e-04	-8.185e-03
165	1.303e-01	2.475e-04	-8.491e-03
166	1.372e-01	3.078e-04	-9.799e-03
167	1.379e-01	2.086e-04	-9.485e-03
169	1.412e-01	-2.753e-04	-8.786e-03
170	1.484e-01	3.915e-04	-1.122e-02
172	1.517e-01	4.874e-04	-1.137e-02
173	1.559e-01	3.919e-04	-1.163e-02
174	1.567e-01	2.571e-04	-1.086e-02
176	1.673e-01	7.382e-04	-1.424e-02
177	1.702e-01	6.521e-04	-1.390e-02
179	1.735e-01	4.713e-04	-1.184e-02
180	1.836e-01	1.123e-03	-1.484e-02
181	1.893e-01	1.473e-03	-1.542e-02
183	1.938e-01	1.476e-03	-1.524e-02
184	2.041e-01	1.899e-03	-1.719e-02
186	2.104e-01	2.198e-03	-1.765e-02
187	2.151e-01	2.456e-03	-1.885e-02
188	2.230e-01	2.642e-03	-1.928e-02
190	2.303e-01	3.294e-03	-2.094e-02

AZ	CN9	CC9	CM9
191	2.359e-01	3.729e-03	-2.113e-02
193	2.394e-01	4.020e-03	-2.149e-02
194	2.423e-01	4.446e-03	-1.968e-02
195	2.487e-01	4.640e-03	-1.938e-02
197	2.571e-01	5.535e-03	-2.189e-02
198	2.635e-01	5.620e-03	-2.312e-02
200	2.689e-01	5.934e-03	-2.385e-02
201	2.737e-01	6.460e-03	-2.471e-02
202	2.780e-01	7.368e-03	-2.583e-02
204	2.780e-01	7.638e-03	-2.346e-02
205	2.797e-01	8.057e-03	-2.317e-02
207	2.823e-01	8.651e-03	-2.456e-02
208	2.788e-01	9.051e-03	-2.224e-02
210	2.796e-01	9.503e-03	-2.320e-02
211	2.782e-01	9.553e-03	-2.371e-02
212	2.760e-01	9.492e-03	-2.283e-02
214	2.689e-01	9.798e-03	-2.114e-02
215	2.659e-01	9.766e-03	-1.984e-02
217	2.667e-01	1.021e-02	-2.184e-02
218	2.600e-01	1.012e-02	-1.890e-02
219	2.596e-01	1.014e-02	-2.009e-02
221	2.561e-01	1.007e-02	-2.031e-02
222	2.517e-01	1.011e-02	-1.951e-02
224	2.502e-01	1.025e-02	-2.048e-02
225	2.483e-01	1.020e-02	-2.053e-02
226	2.448e-01	1.028e-02	-2.013e-02
228	2.377e-01	9.729e-03	-1.825e-02
229	2.366e-01	1.004e-02	-1.967e-02
231	2.317e-01	9.644e-03	-1.883e-02
232	2.289e-01	9.204e-03	-1.800e-02
233	2.290e-01	9.613e-03	-1.987e-02
235	2.288e-01	8.943e-03	-2.066e-02
236	2.291e-01	9.657e-03	-2.126e-02
238	2.279e-01	9.736e-03	-1.990e-02
239	2.245e-01	9.776e-03	-1.878e-02
240	2.215e-01	1.013e-02	-1.735e-02

AZ	CN9	CC9	CM9
242	2.271e-01	1.066e-02	-1.973e-02
243	2.294e-01	1.106e-02	-2.056e-02
245	2.329e-01	1.102e-02	-2.147e-02
246	2.376e-01	1.173e-02	-2.373e-02
248	2.397e-01	1.149e-02	-2.373e-02
249	2.483e-01	1.241e-02	-2.595e-02
250	2.561e-01	1.383e-02	-2.837e-02
252	2.575e-01	1.525e-02	-2.724e-02
253	2.626e-01	1.647e-02	-2.755e-02
255	2.669e-01	1.767e-02	-2.906e-02
256	2.752e-01	1.889e-02	-3.201e-02
257	2.751e-01	1.981e-02	-3.082e-02
259	2.801e-01	2.037e-02	-3.099e-02
260	2.809e-01	2.141e-02	-2.939e-02
262	2.855e-01	2.176e-02	-3.052e-02
263	2.901e-01	2.211e-02	-3.147e-02
264	2.878e-01	2.201e-02	-2.946e-02
266	2.868e-01	2.266e-02	-3.015e-02
267	2.839e-01	2.215e-02	-2.802e-02
269	2.816e-01	2.152e-02	-2.697e-02
270	2.848e-01	2.143e-02	-2.819e-02
271	2.770e-01	2.120e-02	-2.615e-02
273	2.709e-01	1.901e-02	-2.557e-02
274	2.638e-01	1.660e-02	-2.558e-02
276	2.622e-01	1.691e-02	-2.701e-02
277	2.611e-01	1.753e-02	-2.761e-02
278	2.567e-01	1.495e-02	-3.115e-02
280	2.490e-01	1.340e-02	-2.759e-02
281	2.493e-01	1.142e-02	-2.870e-02
283	2.214e-01	1.142e-02	-2.454e-02
284	2.049e-01	6.992e-03	-1.900e-02
285	1.994e-01	6.176e-03	-2.075e-02
287	2.343e-01	3.233e-03	-3.372e-02
288	2.225e-01	4.281e-03	-3.044e-02
290	2.192e-01	7.008e-03	-2.581e-02
291	1.983e-01	9.655e-03	-1.919e-02

AZ	CN9	CC9	CM9
292	1.742e-01	9.768e-03	-1.518e-02
294	1.678e-01	8.845e-03	-1.426e-02
295	1.647e-01	7.895e-03	-1.581e-02
297	1.542e-01	8.112e-03	-1.166e-02
298	1.485e-01	9.695e-03	-8.654e-03
300	1.457e-01	1.051e-02	-6.231e-03
301	1.431e-01	1.263e-02	-2.489e-03
302	1.567e-01	1.432e-02	-6.538e-03
304	1.587e-01	1.727e-02	-2.956e-03
305	1.701e-01	1.997e-02	-4.618e-03
307	1.726e-01	2.205e-02	-2.954e-03
308	1.754e-01	2.050e-02	-7.299e-03
309	1.764e-01	2.323e-02	-6.596e-03
311	1.882e-01	2.730e-02	-6.152e-03
312	1.948e-01	2.626e-02	-4.249e-03
314	1.943e-01	2.336e-02	-2.086e-03
315	1.880e-01	2.445e-02	-6.369e-04
316	1.932e-01	2.642e-02	-5.304e-04
318	2.015e-01	2.741e-02	-1.644e-03
319	2.073e-01	2.738e-02	-3.642e-03
321	2.121e-01	2.738e-02	-1.898e-03
322	2.184e-01	2.582e-02	-3.981e-03
323	2.094e-01	2.114e-02	-1.249e-03
325	2.230e-01	2.130e-02	-6.636e-03
326	2.203e-01	1.967e-02	-4.611e-03
328	2.291e-01	1.755e-02	-9.316e-03
329	2.242e-01	1.820e-02	-7.505e-03
330	2.230e-01	1.680e-02	-9.208e-03
332	2.054e-01	2.009e-02	-2.820e-03
333	2.078e-01	2.220e-02	-2.752e-03
335	2.175e-01	2.105e-02	-9.343e-03
336	2.104e-01	2.197e-02	-5.815e-03
338	2.123e-01	2.371e-02	-5.440e-03
339	1.863e-01	2.509e-02	2.716e-03
340	1.758e-01	2.344e-02	2.288e-03
342	1.680e-01	2.432e-02	3.914e-03

AZ	CN9	CC9	CM9
343	1.647e-01	2.571e-02	9.299e-03
345	1.638e-01	2.564e-02	5.950e-03
346	1.575e-01	2.752e-02	1.098e-02
347	1.533e-01	2.745e-02	1.033e-02
349	1.331e-01	2.299e-02	1.312e-02
350	1.324e-01	2.416e-02	1.414e-02
352	1.255e-01	2.219e-02	9.549e-03
353	1.188e-01	1.979e-02	1.150e-02
354	1.234e-01	2.015e-02	1.173e-02
356	1.218e-01	1.890e-02	8.784e-03
357	1.224e-01	1.841e-02	1.040e-02
359	1.165e-01	1.877e-02	1.188e-02
0	1.212e-01	2.122e-02	1.389e-02
1.41	1.347e-01	2.249e-02	1.141e-02
2.81	1.436e-01	2.538e-02	1.368e-02
4.22	1.352e-01	2.462e-02	1.417e-02
5.62	1.355e-01	2.049e-02	1.067e-02
7.03	1.298e-01	1.907e-02	1.189e-02
8.44	1.308e-01	1.841e-02	1.043e-02
9.84	1.317e-01	1.844e-02	1.083e-02
11.2	1.305e-01	1.794e-02	9.542e-03
12.7	1.228e-01	1.764e-02	1.116e-02
14.1	1.187e-01	1.616e-02	1.193e-02
15.5	1.174e-01	1.555e-02	1.067e-02
16.9	1.184e-01	1.500e-02	9.898e-03
18.3	1.167e-01	1.488e-02	9.721e-03
19.7	1.129e-01	1.396e-02	1.116e-02
21.1	1.128e-01	1.412e-02	1.023e-02
22.5	1.129e-01	1.386e-02	8.380e-03
23.9	1.117e-01	1.392e-02	8.698e-03
25.3	1.118e-01	1.349e-02	9.055e-03
26.7	1.104e-01	1.341e-02	9.638e-03
28.1	1.126e-01	1.317e-02	8.347e-03
29.5	1.141e-01	1.316e-02	8.363e-03
30.9	1.146e-01	1.310e-02	6.637e-03
32.3	1.131e-01	1.306e-02	8.182e-03

AZ	CN9	CC9	CM9
33.8	1.129e-01	1.269e-02	9.315e-03
35.2	1.135e-01	1.306e-02	1.029e-02
36.6	1.203e-01	1.311e-02	1.039e-02
38	1.278e-01	1.358e-02	1.046e-02
39.4	1.308e-01	1.369e-02	1.055e-02
40.8	1.292e-01	1.366e-02	1.093e-02
42.2	1.302e-01	1.336e-02	1.160e-02
43.6	1.298e-01	1.348e-02	1.089e-02
45	1.294e-01	1.319e-02	1.232e-02
46.4	1.311e-01	1.300e-02	1.227e-02
47.8	1.252e-01	1.294e-02	1.277e-02
49.2	1.254e-01	1.285e-02	1.224e-02
50.6	1.208e-01	1.218e-02	1.099e-02
52	1.118e-01	1.175e-02	1.192e-02
53.4	1.092e-01	1.164e-02	1.105e-02
54.8	1.144e-01	1.214e-02	1.223e-02
56.2	1.253e-01	1.185e-02	1.188e-02
57.7	1.372e-01	1.222e-02	1.103e-02
59.1	1.348e-01	1.151e-02	1.253e-02
60.5	1.289e-01	1.134e-02	8.747e-03
61.9	1.165e-01	1.037e-02	9.429e-03
63.3	1.085e-01	1.100e-02	1.002e-02
64.7	1.166e-01	1.174e-02	9.169e-03
66.1	1.239e-01	1.144e-02	8.697e-03
67.5	1.283e-01	1.154e-02	8.878e-03
68.9	1.304e-01	1.193e-02	9.467e-03
70.3	1.285e-01	1.149e-02	6.817e-03
71.7	1.180e-01	1.102e-02	8.703e-03
73.1	1.175e-01	1.109e-02	9.599e-03
74.5	1.290e-01	1.153e-02	7.905e-03
75.9	1.353e-01	1.125e-02	7.630e-03
77.3	1.332e-01	1.083e-02	8.546e-03
78.8	1.265e-01	1.004e-02	1.201e-02
80.2	1.256e-01	9.922e-03	8.785e-03
81.6	1.178e-01	9.421e-03	1.033e-02
83	1.138e-01	9.006e-03	1.001e-02

AZ	CN9	CC9	CM9
84.4	1.116e-01	9.067e-03	1.085e-02
85.8	1.118e-01	9.181e-03	1.048e-02
87.2	1.074e-01	9.255e-03	1.055e-02
88.6	1.029e-01	8.962e-03	1.059e-02
90	9.715e-02	8.917e-03	8.842e-03
91.4	8.948e-02	8.527e-03	7.363e-03
92.8	8.374e-02	8.211e-03	6.387e-03
94.2	7.733e-02	8.089e-03	5.359e-03
95.6	6.811e-02	8.133e-03	4.788e-03
97	5.514e-02	7.236e-03	1.458e-03
98.4	3.888e-02	5.980e-03	3.479e-03
99.8	3.030e-02	5.182e-03	1.440e-03
101	2.489e-02	4.809e-03	1.477e-04
103	1.830e-02	4.554e-03	5.680e-04
104	1.442e-02	4.155e-03	3.656e-04
105	1.355e-02	4.057e-03	-1.502e-03
107	1.093e-02	3.845e-03	-2.905e-03
108	7.732e-03	3.542e-03	-2.001e-03
110	6.959e-03	3.573e-03	-2.496e-03
111	8.043e-03	3.598e-03	-3.511e-03
112	6.420e-03	3.414e-03	-3.090e-03
114	9.548e-03	3.516e-03	-5.433e-03
115	6.077e-03	2.888e-03	-3.193e-03
117	8.824e-03	3.045e-03	-5.013e-03
118	8.533e-03	2.658e-03	-4.073e-03
120	8.991e-03	2.654e-03	-4.733e-03
121	8.230e-03	2.205e-03	-4.077e-03
122	1.219e-02	2.598e-03	-5.180e-03
124	1.442e-02	2.631e-03	-5.313e-03
125	1.557e-02	2.215e-03	-5.267e-03
127	1.585e-02	2.315e-03	-5.386e-03
128	1.926e-02	2.083e-03	-5.703e-03
129	2.262e-02	2.297e-03	-6.815e-03
131	2.523e-02	1.956e-03	-6.474e-03
132	2.655e-02	1.908e-03	-5.289e-03
134	2.871e-02	1.593e-03	-5.860e-03

AZ	CN9	CC9	CM9
135	3.019e-02	1.422e-03	-4.223e-03
136	3.836e-02	1.554e-03	-6.212e-03
138	3.928e-02	1.264e-03	-4.924e-03
139	4.738e-02	1.188e-03	-5.547e-03
141	5.240e-02	1.304e-03	-5.432e-03
142	6.009e-02	1.077e-03	-7.436e-03
143	5.973e-02	1.087e-03	-5.633e-03
145	6.347e-02	6.862e-04	-5.594e-03
146	6.912e-02	5.515e-04	-6.044e-03
148	6.667e-02	9.397e-05	-3.195e-03
149	7.872e-02	7.040e-04	-6.108e-03
150	8.348e-02	3.848e-04	-6.580e-03
152	8.779e-02	5.360e-05	-5.197e-03
153	9.213e-02	-1.659e-04	-5.857e-03
155	9.809e-02	4.150e-05	-6.394e-03
156	1.053e-01	-3.025e-05	-7.490e-03
158	1.086e-01	2.236e-04	-6.294e-03
159	1.151e-01	-1.213e-05	-7.591e-03
160	1.188e-01	3.513e-04	-8.184e-03
162	1.243e-01	1.696e-04	-8.373e-03
163	1.282e-01	5.880e-04	-8.607e-03
165	1.323e-01	1.211e-04	-8.407e-03
166	1.363e-01	5.511e-04	-9.298e-03
167	1.384e-01	3.948e-05	-8.290e-03
169	1.450e-01	1.608e-04	-9.241e-03
170	1.518e-01	3.532e-04	-1.165e-02
172	1.541e-01	4.987e-04	-1.143e-02
173	1.582e-01	1.056e-04	-1.163e-02
174	1.622e-01	4.287e-04	-1.216e-02
176	1.682e-01	8.836e-04	-1.392e-02
177	1.730e-01	1.017e-03	-1.410e-02
179	1.802e-01	9.095e-04	-1.491e-02
180	1.832e-01	1.180e-03	-1.435e-02
181	1.924e-01	1.358e-03	-1.617e-02
183	1.944e-01	1.751e-03	-1.527e-02
184	2.012e-01	1.792e-03	-1.570e-02

AZ	CN9	CC9	CM9
186	2.084e-01	2.190e-03	-1.819e-02
187	2.141e-01	2.279e-03	-1.859e-02
188	2.178e-01	2.790e-03	-1.740e-02
190	2.262e-01	2.998e-03	-1.932e-02
191	2.317e-01	3.608e-03	-1.928e-02
193	2.360e-01	3.869e-03	-1.976e-02
194	2.418e-01	4.116e-03	-2.103e-02
195	2.471e-01	4.725e-03	-2.116e-02
197	2.508e-01	5.482e-03	-2.133e-02
198	2.552e-01	5.837e-03	-2.141e-02
200	2.603e-01	5.783e-03	-2.223e-02
201	2.685e-01	6.037e-03	-2.393e-02
202	2.706e-01	7.062e-03	-2.401e-02
204	2.730e-01	7.402e-03	-2.301e-02
205	2.768e-01	8.037e-03	-2.421e-02
207	2.779e-01	8.377e-03	-2.429e-02
208	2.750e-01	8.657e-03	-2.287e-02
210	2.738e-01	9.011e-03	-2.248e-02
211	2.699e-01	9.349e-03	-1.995e-02
212	2.725e-01	9.590e-03	-2.297e-02
214	2.678e-01	9.563e-03	-2.090e-02
215	2.693e-01	1.006e-02	-2.269e-02
217	2.616e-01	1.011e-02	-1.916e-02
218	2.606e-01	1.009e-02	-1.925e-02
219	2.553e-01	1.025e-02	-1.876e-02
221	2.558e-01	1.024e-02	-1.918e-02
222	2.551e-01	1.022e-02	-2.071e-02
224	2.519e-01	1.027e-02	-2.092e-02
225	2.505e-01	1.014e-02	-2.145e-02
226	2.441e-01	1.009e-02	-1.948e-02
228	2.406e-01	1.011e-02	-1.893e-02
229	2.401e-01	1.026e-02	-2.067e-02
231	2.370e-01	9.776e-03	-2.076e-02
232	2.319e-01	9.535e-03	-1.965e-02
233	2.297e-01	9.325e-03	-1.919e-02
235	2.307e-01	9.534e-03	-2.107e-02

AZ	CN9	CC9	CM9
236	2.247e-01	9.872e-03	-1.793e-02
238	2.266e-01	1.007e-02	-1.859e-02
239	2.256e-01	1.041e-02	-1.837e-02
240	2.229e-01	1.055e-02	-1.781e-02
242	2.266e-01	1.092e-02	-2.035e-02
243	2.269e-01	1.085e-02	-1.964e-02
245	2.292e-01	1.103e-02	-2.029e-02
246	2.344e-01	1.113e-02	-2.306e-02
248	2.376e-01	1.144e-02	-2.175e-02
249	2.452e-01	1.223e-02	-2.521e-02
250	2.512e-01	1.361e-02	-2.719e-02
252	2.585e-01	1.517e-02	-2.959e-02
253	2.597e-01	1.612e-02	-2.729e-02
255	2.688e-01	1.759e-02	-3.038e-02
256	2.723e-01	1.880e-02	-3.098e-02
257	2.707e-01	1.945e-02	-2.791e-02
259	2.784e-01	2.047e-02	-3.074e-02
260	2.783e-01	2.113e-02	-2.900e-02
262	2.821e-01	2.162e-02	-3.102e-02
263	2.809e-01	2.181e-02	-2.804e-02
264	2.860e-01	2.197e-02	-3.038e-02
266	2.788e-01	2.180e-02	-2.711e-02
267	2.777e-01	2.195e-02	-2.655e-02
269	2.791e-01	2.176e-02	-2.678e-02
270	2.811e-01	2.108e-02	-2.826e-02
271	2.775e-01	2.116e-02	-2.722e-02
273	2.758e-01	1.921e-02	-2.674e-02
274	2.684e-01	1.969e-02	-2.522e-02
276	2.683e-01	1.910e-02	-2.877e-02
277	2.514e-01	1.859e-02	-2.178e-02
278	2.527e-01	1.737e-02	-2.683e-02
280	2.457e-01	1.478e-02	-2.469e-02
281	2.481e-01	1.267e-02	-3.088e-02
283	2.303e-01	9.698e-03	-2.541e-02
284	2.302e-01	5.156e-03	-3.145e-02
285	2.259e-01	2.818e-03	-3.770e-02

AZ	CN9	CC9	CM9
287	2.009e-01	3.292e-03	-2.938e-02
288	1.870e-01	3.307e-03	-2.720e-02
290	1.909e-01	5.888e-03	-2.087e-02
291	1.993e-01	7.290e-03	-2.191e-02
292	1.708e-01	9.007e-03	-1.278e-02
294	1.658e-01	8.305e-03	-1.445e-02
295	1.454e-01	9.099e-03	-7.747e-03
297	1.532e-01	8.351e-03	-1.009e-02
298	1.491e-01	9.480e-03	-8.926e-03
300	1.463e-01	1.123e-02	-5.728e-03
301	1.488e-01	1.285e-02	-3.719e-03
302	1.565e-01	1.643e-02	-2.493e-03
304	1.696e-01	1.996e-02	-4.641e-03
305	1.837e-01	2.269e-02	-5.615e-03
307	1.865e-01	2.350e-02	-4.702e-03
308	1.972e-01	2.569e-02	-6.236e-03
309	1.958e-01	2.674e-02	-4.797e-03
311	1.906e-01	2.505e-02	-5.871e-03
312	1.842e-01	2.130e-02	-4.701e-03
314	2.067e-01	2.866e-02	-2.443e-03
315	1.965e-01	2.341e-02	-3.261e-03
316	1.925e-01	2.409e-02	-1.995e-03
318	2.064e-01	2.610e-02	-3.306e-03
319	2.043e-01	2.683e-02	1.743e-04
321	2.101e-01	2.411e-02	-3.409e-03
322	2.131e-01	2.331e-02	-2.520e-03
323	2.126e-01	2.333e-02	-1.575e-03
325	2.173e-01	2.292e-02	-2.810e-03
326	2.149e-01	2.239e-02	-1.320e-03
328	2.196e-01	2.276e-02	-4.014e-03
329	2.136e-01	2.239e-02	-2.970e-03
330	2.191e-01	2.073e-02	-7.255e-03
332	2.026e-01	2.240e-02	9.658e-04
333	2.036e-01	2.208e-02	-1.985e-03
335	2.060e-01	2.551e-02	-9.380e-04
336	2.056e-01	2.546e-02	-5.301e-04

AZ	CN9	CC9	CM9
338	1.964e-01	2.630e-02	3.293e-03
339	1.885e-01	2.335e-02	1.136e-03
340	1.796e-01	2.413e-02	1.725e-03
342	1.725e-01	2.193e-02	-1.229e-03
343	1.686e-01	2.349e-02	2.745e-03
345	1.660e-01	2.530e-02	6.620e-03
346	1.554e-01	2.791e-02	1.117e-02
347	1.487e-01	2.454e-02	6.333e-03
349	1.286e-01	2.012e-02	6.920e-03
350	1.147e-01	1.706e-02	4.421e-03
352	1.057e-01	1.340e-02	5.935e-03
353	9.523e-02	1.246e-02	8.754e-03
354	8.692e-02	1.103e-02	7.010e-03
356	9.819e-02	1.439e-02	8.592e-03
357	1.219e-01	1.982e-02	1.277e-02
359	1.324e-01	2.088e-02	9.796e-03
0	1.285e-01	2.190e-02	1.093e-02
1.41	1.508e-01	2.665e-02	1.288e-02
2.81	1.327e-01	2.577e-02	1.042e-02
4.22	1.438e-01	2.183e-02	7.339e-03
5.62	1.469e-01	2.061e-02	8.314e-03
7.03	1.340e-01	1.844e-02	1.015e-02
8.44	1.286e-01	1.854e-02	1.089e-02
9.84	1.254e-01	1.759e-02	9.227e-03
11.2	1.261e-01	1.655e-02	1.012e-02
12.7	1.236e-01	1.597e-02	1.064e-02
14.1	1.208e-01	1.590e-02	1.119e-02
15.5	1.172e-01	1.541e-02	1.037e-02
16.9	1.180e-01	1.543e-02	9.439e-03
18.3	1.108e-01	1.452e-02	1.051e-02
19.7	1.078e-01	1.425e-02	1.270e-02
21.1	1.076e-01	1.395e-02	1.044e-02
22.5	1.093e-01	1.340e-02	9.209e-03
23.9	1.101e-01	1.331e-02	7.552e-03
25.3	1.098e-01	1.278e-02	8.279e-03
26.7	1.102e-01	1.291e-02	7.747e-03

AZ	CN9	CC9	CM9
28.1	1.090e-01	1.255e-02	8.720e-03
29.5	1.110e-01	1.266e-02	7.103e-03
30.9	1.119e-01	1.250e-02	8.078e-03
32.3	1.129e-01	1.237e-02	8.078e-03
33.8	1.153e-01	1.275e-02	8.116e-03
35.2	1.176e-01	1.306e-02	8.694e-03
36.6	1.232e-01	1.370e-02	8.657e-03
38	1.267e-01	1.389e-02	1.047e-02
39.4	1.278e-01	1.367e-02	1.185e-02
40.8	1.299e-01	1.352e-02	1.065e-02
42.2	1.313e-01	1.341e-02	1.162e-02
43.6	1.332e-01	1.381e-02	1.108e-02
45	1.318e-01	1.355e-02	1.140e-02
46.4	1.305e-01	1.306e-02	1.192e-02
47.8	1.277e-01	1.283e-02	1.298e-02
49.2	1.289e-01	1.278e-02	9.776e-03
50.6	1.218e-01	1.220e-02	1.071e-02
52	1.094e-01	1.153e-02	1.387e-02
53.4	1.125e-01	1.205e-02	1.142e-02
54.8	1.222e-01	1.259e-02	1.112e-02
56.2	1.265e-01	1.260e-02	1.200e-02
57.7	1.407e-01	1.183e-02	1.120e-02
59.1	1.369e-01	1.186e-02	1.146e-02
60.5	1.243e-01	1.079e-02	9.991e-03
61.9	1.147e-01	1.040e-02	1.005e-02
63.3	1.068e-01	1.102e-02	9.825e-03
64.7	1.128e-01	1.157e-02	1.017e-02
66.1	1.261e-01	1.200e-02	7.895e-03
67.5	1.334e-01	1.188e-02	8.967e-03
68.9	1.349e-01	1.165e-02	8.134e-03
70.3	1.313e-01	1.162e-02	6.394e-03
71.7	1.251e-01	1.167e-02	9.270e-03
73.1	1.247e-01	1.127e-02	8.512e-03
74.5	1.314e-01	1.163e-02	8.757e-03
75.9	1.374e-01	1.146e-02	8.075e-03
77.3	1.348e-01	1.062e-02	1.062e-02

AZ	CN9	CC9	CM9
78.8	1.330e-01	1.029e-02	1.115e-02
80.2	1.306e-01	9.935e-03	9.685e-03
81.6	1.252e-01	9.625e-03	1.018e-02
83	1.190e-01	9.264e-03	1.057e-02
84.4	1.160e-01	8.962e-03	1.168e-02
85.8	1.198e-01	9.601e-03	1.049e-02
87.2	1.167e-01	9.491e-03	1.090e-02
88.6	1.121e-01	9.140e-03	8.804e-03
90	1.044e-01	9.207e-03	7.478e-03
91.4	9.403e-02	8.686e-03	7.539e-03
92.8	8.487e-02	8.299e-03	7.485e-03
94.2	7.854e-02	8.026e-03	6.639e-03
95.6	7.435e-02	8.002e-03	5.085e-03
97	6.511e-02	7.437e-03	4.909e-03
98.4	4.910e-02	6.848e-03	4.797e-03
99.8	3.623e-02	5.920e-03	2.664e-03
101	2.638e-02	5.512e-03	5.467e-04
103	2.073e-02	5.023e-03	-1.367e-03
104	1.156e-02	4.070e-03	8.744e-04
105	1.245e-02	3.936e-03	-1.476e-03
107	1.058e-02	3.810e-03	-1.478e-03
108	1.015e-02	3.799e-03	-2.099e-03
110	7.915e-03	3.813e-03	-3.045e-03
111	7.411e-03	3.469e-03	-3.038e-03
112	7.148e-03	3.097e-03	-3.199e-03
114	7.753e-03	3.186e-03	-3.965e-03
115	7.816e-03	3.404e-03	-4.658e-03
117	9.661e-03	3.172e-03	-5.205e-03
118	8.753e-03	3.021e-03	-4.610e-03
120	1.062e-02	3.027e-03	-5.126e-03
121	1.170e-02	2.642e-03	-4.628e-03
122	1.641e-02	2.932e-03	-6.746e-03
124	1.418e-02	2.503e-03	-5.211e-03
125	1.705e-02	2.338e-03	-5.447e-03
127	1.588e-02	2.037e-03	-3.976e-03
128	1.967e-02	2.308e-03	-5.416e-03

AZ	CN9	CC9	CM9
129	2.069e-02	2.010e-03	-5.435e-03
131	2.210e-02	1.810e-03	-4.396e-03
132	2.548e-02	1.803e-03	-4.557e-03
134	3.275e-02	1.665e-03	-5.600e-03
135	3.651e-02	2.144e-03	-6.611e-03
136	4.325e-02	1.864e-03	-8.097e-03
138	4.433e-02	1.304e-03	-6.285e-03
139	4.914e-02	1.055e-03	-5.878e-03
141	4.999e-02	7.594e-04	-4.011e-03
142	5.865e-02	9.620e-04	-6.372e-03
143	6.106e-02	7.314e-04	-5.832e-03
145	6.633e-02	8.719e-04	-6.987e-03
146	6.654e-02	2.487e-04	-5.393e-03
148	7.271e-02	4.798e-04	-5.873e-03
149	7.976e-02	4.316e-04	-7.138e-03
150	8.390e-02	2.852e-04	-6.232e-03
152	9.094e-02	1.382e-04	-6.818e-03
153	9.504e-02	8.644e-05	-6.316e-03
155	1.016e-01	9.750e-05	-8.563e-03
156	1.076e-01	7.384e-05	-8.732e-03
158	1.081e-01	-1.768e-05	-6.160e-03
159	1.146e-01	3.800e-04	-7.943e-03
160	1.144e-01	1.227e-04	-6.202e-03
162	1.213e-01	3.444e-04	-7.194e-03
163	1.231e-01	7.969e-05	-6.762e-03
165	1.325e-01	2.747e-04	-9.142e-03
166	1.340e-01	1.358e-04	-9.465e-03
167	1.390e-01	2.665e-04	-9.657e-03
169	1.436e-01	1.887e-04	-1.035e-02
170	1.458e-01	4.253e-04	-1.086e-02
172	1.489e-01	5.308e-04	-1.088e-02
173	1.522e-01	2.003e-04	-1.063e-02
174	1.554e-01	3.826e-04	-1.165e-02
176	1.618e-01	7.328e-04	-1.347e-02
177	1.660e-01	5.374e-04	-1.188e-02
179	1.748e-01	7.446e-04	-1.363e-02

AZ	CN9	CC9	CM9
180	1.801e-01	1.142e-03	-1.435e-02
181	1.891e-01	1.567e-03	-1.761e-02
183	1.883e-01	1.458e-03	-1.458e-02
184	1.980e-01	1.654e-03	-1.620e-02
186	2.038e-01	2.036e-03	-1.659e-02
187	2.077e-01	2.209e-03	-1.572e-02
188	2.131e-01	2.742e-03	-1.713e-02
190	2.213e-01	2.848e-03	-1.869e-02
191	2.290e-01	3.580e-03	-2.061e-02
193	2.332e-01	3.680e-03	-2.002e-02
194	2.386e-01	3.969e-03	-2.077e-02
195	2.435e-01	4.636e-03	-2.104e-02
197	2.474e-01	5.034e-03	-1.995e-02
198	2.542e-01	5.537e-03	-2.151e-02
200	2.616e-01	5.596e-03	-2.343e-02
201	2.684e-01	6.278e-03	-2.525e-02
202	2.700e-01	6.764e-03	-2.423e-02
204	2.731e-01	7.431e-03	-2.380e-02
205	2.708e-01	7.876e-03	-2.143e-02
207	2.735e-01	8.121e-03	-2.158e-02
208	2.773e-01	8.931e-03	-2.372e-02
210	2.753e-01	9.020e-03	-2.215e-02
211	2.760e-01	9.466e-03	-2.258e-02
212	2.750e-01	9.327e-03	-2.299e-02
214	2.691e-01	9.747e-03	-2.061e-02
215	2.692e-01	1.021e-02	-2.158e-02
217	2.655e-01	1.021e-02	-1.986e-02
218	2.647e-01	1.027e-02	-2.065e-02
219	2.616e-01	1.039e-02	-2.035e-02
221	2.624e-01	1.050e-02	-2.209e-02
222	2.569e-01	1.033e-02	-2.026e-02
224	2.539e-01	1.008e-02	-2.068e-02
225	2.515e-01	1.039e-02	-2.131e-02
226	2.458e-01	9.735e-03	-1.918e-02
228	2.445e-01	1.041e-02	-2.053e-02
229	2.405e-01	1.019e-02	-2.011e-02

AZ	CN9	CC9	CM9
231	2.368e-01	9.973e-03	-1.948e-02
232	2.315e-01	9.612e-03	-1.786e-02
233	2.340e-01	9.598e-03	-2.089e-02
235	2.343e-01	9.901e-03	-2.233e-02
236	2.295e-01	9.784e-03	-2.011e-02
238	2.293e-01	9.961e-03	-2.019e-02
239	2.246e-01	9.906e-03	-1.803e-02
240	2.253e-01	1.051e-02	-1.887e-02
242	2.267e-01	1.082e-02	-1.876e-02
243	2.287e-01	1.066e-02	-1.922e-02
245	2.355e-01	1.121e-02	-2.296e-02
246	2.375e-01	1.132e-02	-2.315e-02
248	2.410e-01	1.174e-02	-2.439e-02
249	2.482e-01	1.247e-02	-2.638e-02
250	2.536e-01	1.382e-02	-2.817e-02
252	2.568e-01	1.516e-02	-2.733e-02
253	2.584e-01	1.617e-02	-2.645e-02
255	2.678e-01	1.783e-02	-2.952e-02
256	2.732e-01	1.878e-02	-3.096e-02
257	2.742e-01	1.936e-02	-2.991e-02
259	2.714e-01	1.997e-02	-2.734e-02
260	2.790e-01	2.097e-02	-3.003e-02
262	2.805e-01	2.120e-02	-2.927e-02
263	2.817e-01	2.141e-02	-2.867e-02
264	2.870e-01	2.210e-02	-3.044e-02
266	2.838e-01	2.184e-02	-2.938e-02
267	2.781e-01	2.237e-02	-2.769e-02
269	2.802e-01	2.218e-02	-2.765e-02
270	2.821e-01	2.147e-02	-2.869e-02
271	2.786e-01	2.122e-02	-2.709e-02
273	2.758e-01	2.033e-02	-2.579e-02
274	2.688e-01	2.067e-02	-2.417e-02
276	2.611e-01	1.970e-02	-2.276e-02
277	2.607e-01	1.619e-02	-2.780e-02
278	2.451e-01	1.461e-02	-2.445e-02
280	2.385e-01	1.496e-02	-2.341e-02

AZ	CN9	CC9	CM9
281	2.540e-01	1.238e-02	-3.164e-02
283	2.274e-01	1.211e-02	-2.648e-02
284	2.058e-01	9.067e-03	-1.794e-02
285	2.147e-01	4.719e-03	-2.751e-02
287	2.136e-01	5.091e-03	-2.670e-02
288	2.031e-01	3.832e-03	-2.930e-02
290	1.814e-01	5.120e-03	-2.274e-02
291	1.809e-01	6.185e-03	-1.951e-02
292	1.680e-01	6.336e-03	-1.691e-02
294	1.638e-01	7.938e-03	-1.553e-02
295	1.477e-01	6.293e-03	-1.139e-02
297	1.352e-01	7.975e-03	-6.627e-03
298	1.299e-01	9.275e-03	-4.645e-03
300	1.360e-01	1.157e-02	-3.244e-03
301	1.472e-01	1.272e-02	-5.849e-03
302	1.554e-01	1.511e-02	-5.437e-03
304	1.593e-01	1.799e-02	-3.212e-03
305	1.716e-01	2.142e-02	-2.420e-03
307	1.748e-01	2.173e-02	-3.331e-03
308	1.845e-01	2.361e-02	-4.545e-03
309	1.817e-01	2.117e-02	-6.147e-03
311	1.941e-01	2.731e-02	-4.810e-03
312	1.922e-01	2.462e-02	-3.635e-03
314	1.917e-01	1.892e-02	-8.471e-03
315	1.851e-01	1.599e-02	-2.608e-03
316	2.093e-01	2.276e-02	-2.029e-03
318	2.135e-01	2.757e-02	-4.320e-04
319	2.070e-01	2.773e-02	8.338e-04
321	2.027e-01	2.502e-02	-1.791e-03
322	2.081e-01	2.683e-02	-6.023e-04
323	2.096e-01	2.056e-02	-2.697e-03
325	2.146e-01	1.865e-02	-4.477e-03
326	2.202e-01	1.945e-02	-5.324e-03
328	2.139e-01	1.906e-02	-2.810e-03
329	2.177e-01	2.089e-02	-3.182e-03
330	2.067e-01	1.979e-02	-1.854e-03

AZ	CN9	CC9	CM9
332	1.958e-01	1.911e-02	3.856e-03
333	1.974e-01	2.239e-02	2.149e-03
335	1.999e-01	2.535e-02	-2.512e-04
336	1.945e-01	2.406e-02	2.507e-03
338	1.855e-01	2.522e-02	6.146e-03
339	1.871e-01	2.505e-02	2.934e-03
340	1.752e-01	2.493e-02	5.216e-03
342	1.676e-01	2.517e-02	7.105e-03
343	1.599e-01	2.541e-02	7.013e-03
345	1.542e-01	2.425e-02	6.498e-03
346	1.380e-01	2.216e-02	7.037e-03
347	1.231e-01	1.791e-02	7.835e-03
349	1.063e-01	1.532e-02	8.605e-03
350	1.054e-01	1.121e-02	2.496e-03
352	1.315e-01	1.154e-02	-1.892e-03
353	1.387e-01	1.299e-02	-3.907e-03
354	1.127e-01	1.467e-02	6.328e-03
356	9.884e-02	1.552e-02	1.115e-02
357	9.707e-02	1.450e-02	9.281e-03
359	1.023e-01	1.461e-02	1.054e-02
0	1.134e-01	1.913e-02	1.047e-02
1.41	1.263e-01	2.458e-02	1.344e-02
2.81	1.373e-01	2.776e-02	1.484e-02
4.22	1.455e-01	2.620e-02	9.436e-03
5.62	1.317e-01	2.205e-02	8.578e-03
7.03	1.215e-01	1.686e-02	9.019e-03
8.44	1.274e-01	1.623e-02	8.849e-03
9.84	1.244e-01	1.609e-02	8.928e-03
11.2	1.179e-01	1.571e-02	1.247e-02
12.7	1.161e-01	1.523e-02	1.195e-02
14.1	1.131e-01	1.520e-02	1.178e-02
15.5	1.101e-01	1.442e-02	1.186e-02
16.9	1.108e-01	1.426e-02	1.024e-02
18.3	1.094e-01	1.371e-02	9.343e-03
19.7	1.110e-01	1.370e-02	7.839e-03
21.1	1.051e-01	1.303e-02	9.510e-03

AZ	CN9	CC9	CM9
22.5	1.096e-01	1.355e-02	6.924e-03
23.9	1.043e-01	1.279e-02	9.123e-03
25.3	1.066e-01	1.262e-02	8.571e-03
26.7	1.096e-01	1.239e-02	7.773e-03
28.1	1.143e-01	1.256e-02	7.645e-03
29.5	1.128e-01	1.273e-02	7.031e-03
30.9	1.125e-01	1.284e-02	8.960e-03
32.3	1.154e-01	1.283e-02	7.309e-03
33.8	1.157e-01	1.283e-02	8.361e-03
35.2	1.175e-01	1.293e-02	8.286e-03
36.6	1.227e-01	1.344e-02	9.963e-03
38	1.321e-01	1.385e-02	1.030e-02
39.4	1.355e-01	1.444e-02	1.016e-02
40.8	1.354e-01	1.405e-02	1.063e-02
42.2	1.383e-01	1.392e-02	1.061e-02
43.6	1.374e-01	1.344e-02	1.115e-02
45	1.353e-01	1.333e-02	1.267e-02
46.4	1.337e-01	1.282e-02	1.339e-02
47.8	1.360e-01	1.293e-02	1.283e-02
49.2	1.358e-01	1.273e-02	1.084e-02
50.6	1.318e-01	1.275e-02	1.319e-02
52	1.219e-01	1.189e-02	1.104e-02
53.4	1.142e-01	1.187e-02	1.226e-02
54.8	1.285e-01	1.262e-02	1.080e-02
56.2	1.359e-01	1.258e-02	1.213e-02
57.7	1.395e-01	1.225e-02	1.306e-02
59.1	1.465e-01	1.202e-02	1.088e-02
60.5	1.334e-01	1.031e-02	1.074e-02
61.9	1.202e-01	1.013e-02	9.560e-03
63.3	1.088e-01	1.040e-02	1.052e-02
64.7	1.171e-01	1.169e-02	9.651e-03
66.1	1.244e-01	1.211e-02	9.892e-03
67.5	1.286e-01	1.147e-02	7.705e-03
68.9	1.330e-01	1.235e-02	7.800e-03
70.3	1.280e-01	1.184e-02	8.303e-03
71.7	1.265e-01	1.178e-02	7.172e-03

AZ	CN9	CC9	CM9
73.1	1.242e-01	1.169e-02	9.217e-03
74.5	1.293e-01	1.226e-02	7.816e-03
75.9	1.351e-01	1.180e-02	8.300e-03
77.3	1.327e-01	1.078e-02	1.062e-02
78.8	1.307e-01	1.020e-02	1.020e-02
80.2	1.300e-01	1.000e-02	9.538e-03
81.6	1.206e-01	9.197e-03	1.101e-02
83	1.182e-01	9.014e-03	1.127e-02
84.4	1.160e-01	9.157e-03	1.061e-02
85.8	1.179e-01	9.596e-03	9.930e-03
87.2	1.162e-01	9.341e-03	9.998e-03
88.6	1.105e-01	9.428e-03	7.051e-03
90	9.734e-02	8.589e-03	9.479e-03
91.4	9.215e-02	8.495e-03	7.977e-03
92.8	8.334e-02	8.051e-03	8.037e-03
94.2	7.889e-02	8.282e-03	7.212e-03
95.6	7.097e-02	7.658e-03	5.070e-03
97	6.118e-02	7.396e-03	4.603e-03
98.4	4.505e-02	6.417e-03	3.816e-03
99.8	3.311e-02	5.572e-03	2.238e-03
101	2.672e-02	5.198e-03	-3.222e-04
103	1.952e-02	4.884e-03	-5.006e-04
104	1.429e-02	4.006e-03	-3.872e-04
105	1.127e-02	4.340e-03	-1.464e-03
107	6.874e-03	3.557e-03	-6.567e-04
108	8.610e-03	3.820e-03	-2.870e-03
110	2.611e-03	3.351e-03	-7.752e-04
111	7.018e-03	3.446e-03	-2.692e-03
112	6.346e-03	3.342e-03	-3.275e-03
114	9.699e-03	3.394e-03	-5.090e-03
115	7.163e-03	3.314e-03	-5.758e-03
117	1.023e-02	2.957e-03	-5.463e-03
118	9.522e-03	2.721e-03	-5.904e-03
120	7.280e-03	2.922e-03	-4.272e-03
121	9.615e-03	2.596e-03	-5.029e-03
122	9.367e-03	2.663e-03	-4.080e-03

AZ	CN9	CC9	CM9
124	1.567e-02	2.405e-03	-6.224e-03
125	1.569e-02	2.429e-03	-5.798e-03
127	1.265e-02	1.864e-03	-3.097e-03
128	2.232e-02	2.642e-03	-6.753e-03
129	2.186e-02	2.092e-03	-6.914e-03
131	2.537e-02	2.305e-03	-5.862e-03
132	2.659e-02	1.739e-03	-6.105e-03
134	3.174e-02	1.885e-03	-6.403e-03
135	3.489e-02	1.678e-03	-6.266e-03
136	4.022e-02	1.626e-03	-5.928e-03
138	4.346e-02	1.267e-03	-6.466e-03
139	4.666e-02	1.002e-03	-3.542e-03
141	5.309e-02	1.042e-03	-6.077e-03
142	5.545e-02	8.961e-04	-6.004e-03
143	5.730e-02	5.881e-04	-5.565e-03
145	6.324e-02	7.661e-04	-6.656e-03
146	6.629e-02	4.883e-05	-4.341e-03
148	7.618e-02	4.841e-04	-6.561e-03
149	8.284e-02	6.021e-04	-8.448e-03
150	8.831e-02	5.860e-04	-8.572e-03
152	9.172e-02	-4.189e-05	-7.650e-03
153	9.808e-02	7.398e-05	-7.875e-03
155	1.033e-01	1.345e-04	-8.269e-03
156	1.049e-01	-1.283e-04	-6.540e-03
158	1.095e-01	7.237e-05	-5.948e-03
159	1.133e-01	1.545e-04	-6.006e-03
160	1.194e-01	4.457e-04	-7.596e-03
162	1.234e-01	3.432e-04	-7.320e-03
163	1.246e-01	1.789e-04	-6.493e-03
165	1.315e-01	5.527e-04	-8.913e-03
166	1.361e-01	2.077e-04	-9.325e-03
167	1.392e-01	3.507e-04	-9.814e-03
169	1.434e-01	1.534e-04	-1.112e-02
170	1.416e-01	1.655e-04	-9.493e-03
172	1.470e-01	1.425e-04	-1.112e-02
173	1.479e-01	9.648e-06	-1.015e-02

AZ	CN9	CC9	CM9
174	1.534e-01	2.060e-04	-1.183e-02
176	1.583e-01	5.195e-04	-1.252e-02
177	1.637e-01	5.793e-04	-1.341e-02
179	1.677e-01	5.638e-04	-1.219e-02
180	1.780e-01	6.991e-04	-1.516e-02
181	1.835e-01	1.268e-03	-1.506e-02
183	1.860e-01	1.182e-03	-1.388e-02
184	1.933e-01	1.786e-03	-1.573e-02
186	1.994e-01	2.195e-03	-1.675e-02
187	2.061e-01	2.492e-03	-1.776e-02
188	2.114e-01	2.467e-03	-1.787e-02
190	2.190e-01	2.935e-03	-1.940e-02
191	2.240e-01	3.246e-03	-1.873e-02
193	2.316e-01	3.485e-03	-1.942e-02
194	2.387e-01	3.939e-03	-2.110e-02
195	2.447e-01	4.345e-03	-2.120e-02
197	2.490e-01	4.882e-03	-2.205e-02
198	2.537e-01	5.630e-03	-2.171e-02
200	2.587e-01	5.807e-03	-2.209e-02
201	2.685e-01	6.225e-03	-2.473e-02
202	2.732e-01	6.829e-03	-2.530e-02
204	2.794e-01	7.477e-03	-2.670e-02
205	2.760e-01	7.789e-03	-2.314e-02
207	2.798e-01	8.589e-03	-2.372e-02
208	2.796e-01	9.072e-03	-2.355e-02
210	2.800e-01	9.396e-03	-2.361e-02
211	2.774e-01	9.153e-03	-2.214e-02
212	2.766e-01	9.513e-03	-2.162e-02
214	2.758e-01	1.018e-02	-2.317e-02
215	2.760e-01	1.017e-02	-2.317e-02
217	2.718e-01	1.033e-02	-2.200e-02
218	2.677e-01	1.023e-02	-2.129e-02
219	2.656e-01	1.050e-02	-2.094e-02
221	2.639e-01	1.061e-02	-2.202e-02
222	2.570e-01	1.060e-02	-1.992e-02
224	2.570e-01	1.027e-02	-2.296e-02

AZ	CN9	CC9	CM9
225	2.481e-01	1.013e-02	-1.984e-02
226	2.455e-01	1.032e-02	-1.884e-02
228	2.435e-01	1.020e-02	-1.924e-02
229	2.443e-01	1.022e-02	-2.243e-02
231	2.342e-01	9.703e-03	-1.915e-02
232	2.312e-01	9.174e-03	-1.868e-02
233	2.299e-01	9.938e-03	-2.004e-02
235	2.312e-01	9.780e-03	-2.011e-02
236	2.261e-01	9.838e-03	-1.812e-02
238	2.262e-01	9.933e-03	-1.894e-02
239	2.243e-01	1.050e-02	-1.810e-02
240	2.279e-01	1.044e-02	-2.093e-02
242	2.239e-01	1.087e-02	-1.810e-02
243	2.313e-01	1.126e-02	-2.152e-02
245	2.287e-01	1.114e-02	-1.954e-02
246	2.357e-01	1.149e-02	-2.262e-02
248	2.396e-01	1.153e-02	-2.344e-02
249	2.499e-01	1.208e-02	-2.756e-02
250	2.527e-01	1.363e-02	-2.849e-02
252	2.524e-01	1.457e-02	-2.619e-02
253	2.565e-01	1.613e-02	-2.634e-02
255	2.586e-01	1.761e-02	-2.636e-02
256	2.662e-01	1.824e-02	-2.953e-02
257	2.666e-01	1.888e-02	-2.819e-02
259	2.712e-01	1.975e-02	-2.896e-02
260	2.762e-01	2.088e-02	-3.061e-02
262	2.769e-01	2.121e-02	-2.933e-02
263	2.787e-01	2.163e-02	-2.912e-02
264	2.799e-01	2.199e-02	-2.831e-02
266	2.818e-01	2.204e-02	-2.841e-02
267	2.781e-01	2.235e-02	-2.641e-02
269	2.765e-01	2.185e-02	-2.634e-02
270	2.801e-01	2.199e-02	-2.857e-02
271	2.748e-01	2.155e-02	-2.562e-02
273	2.762e-01	2.145e-02	-2.557e-02
274	2.726e-01	1.929e-02	-2.570e-02

AZ	CN9	CC9	CM9
276	2.662e-01	1.874e-02	-2.499e-02
277	2.642e-01	1.708e-02	-2.698e-02
278	2.501e-01	1.431e-02	-2.383e-02
280	2.594e-01	1.180e-02	-3.048e-02
281	2.513e-01	1.080e-02	-2.861e-02
283	2.516e-01	9.780e-03	-3.209e-02
284	2.405e-01	9.473e-03	-2.685e-02
285	2.241e-01	8.434e-03	-2.639e-02
287	2.176e-01	6.150e-03	-3.133e-02
288	2.128e-01	6.188e-03	-2.689e-02
290	2.033e-01	6.894e-03	-2.615e-02
291	1.911e-01	8.129e-03	-1.868e-02
292	1.699e-01	8.826e-03	-1.548e-02
294	1.590e-01	9.232e-03	-1.113e-02
295	1.678e-01	8.003e-03	-1.591e-02
297	1.486e-01	8.391e-03	-1.128e-02
298	1.352e-01	9.932e-03	-5.924e-03
300	1.384e-01	1.154e-02	-5.609e-03
301	1.469e-01	1.237e-02	-5.463e-03
302	1.486e-01	1.465e-02	-2.206e-03
304	1.569e-01	1.762e-02	-2.781e-03
305	1.657e-01	2.034e-02	-2.345e-03
307	1.720e-01	2.175e-02	-2.510e-03
308	1.798e-01	2.289e-02	-3.519e-03
309	1.890e-01	2.509e-02	-4.233e-03
311	1.924e-01	2.843e-02	9.023e-05
312	1.960e-01	2.568e-02	-5.488e-03
314	1.946e-01	2.247e-02	-6.242e-03
315	2.129e-01	2.324e-02	-5.963e-03
316	2.122e-01	2.441e-02	-4.140e-03
318	2.036e-01	2.553e-02	2.420e-04
319	2.040e-01	2.543e-02	-1.993e-03
321	2.193e-01	2.299e-02	-6.541e-03
322	2.146e-01	2.266e-02	-5.475e-03
323	2.202e-01	2.220e-02	-4.239e-03
325	2.243e-01	2.244e-02	-6.516e-03

AZ	CN9	CC9	CM9
326	2.257e-01	2.189e-02	-5.640e-03
328	2.190e-01	2.082e-02	-2.652e-03
329	2.262e-01	2.155e-02	-6.143e-03
330	2.084e-01	2.209e-02	-4.191e-04
332	2.132e-01	2.425e-02	-5.264e-04
333	2.003e-01	2.547e-02	9.468e-04
335	2.061e-01	2.428e-02	-1.701e-03
336	2.038e-01	2.385e-02	-5.318e-03
338	1.822e-01	2.309e-02	7.688e-04
339	1.899e-01	2.329e-02	-1.361e-03
340	1.830e-01	2.426e-02	-1.536e-03
342	1.638e-01	2.392e-02	3.487e-03
343	1.508e-01	2.433e-02	8.393e-03
345	1.488e-01	2.501e-02	7.576e-03
346	1.548e-01	2.496e-02	6.259e-03
347	1.357e-01	2.535e-02	1.287e-02
349	1.341e-01	2.353e-02	9.020e-03
350	1.197e-01	2.050e-02	1.096e-02
352	1.064e-01	1.874e-02	1.106e-02
353	1.099e-01	1.685e-02	5.594e-03
354	1.232e-01	1.617e-02	2.747e-03
356	1.154e-01	1.726e-02	6.817e-03
357	1.198e-01	1.652e-02	7.814e-03
359	1.273e-01	1.713e-02	8.412e-03
0	1.534e-01	2.241e-02	1.147e-02
1.41	1.484e-01	2.663e-02	9.760e-03
2.81	1.495e-01	2.864e-02	1.419e-02
4.22	1.560e-01	2.706e-02	9.438e-03
5.62	1.388e-01	2.029e-02	9.512e-03
7.03	1.385e-01	1.820e-02	8.673e-03
8.44	1.342e-01	1.905e-02	9.683e-03
9.84	1.272e-01	1.822e-02	1.087e-02
11.2	1.242e-01	1.682e-02	1.173e-02
12.7	1.261e-01	1.642e-02	1.051e-02
14.1	1.218e-01	1.599e-02	1.086e-02
15.5	1.249e-01	1.596e-02	9.331e-03

AZ	CN9	CC9	CM9
16.9	1.180e-01	1.557e-02	1.116e-02
18.3	1.197e-01	1.527e-02	9.631e-03
19.7	1.162e-01	1.480e-02	1.031e-02
21.1	1.160e-01	1.457e-02	9.617e-03
22.5	1.128e-01	1.426e-02	9.565e-03
23.9	1.172e-01	1.404e-02	8.033e-03
25.3	1.122e-01	1.356e-02	9.876e-03
26.7	1.141e-01	1.346e-02	9.468e-03
28.1	1.152e-01	1.342e-02	7.638e-03
29.5	1.135e-01	1.302e-02	8.705e-03
30.9	1.148e-01	1.286e-02	9.105e-03
32.3	1.168e-01	1.271e-02	7.838e-03
33.8	1.181e-01	1.276e-02	8.843e-03
35.2	1.190e-01	1.333e-02	9.032e-03
36.6	1.244e-01	1.336e-02	9.684e-03
38	1.306e-01	1.396e-02	9.760e-03
39.4	1.289e-01	1.381e-02	1.233e-02
40.8	1.303e-01	1.358e-02	1.252e-02
42.2	1.295e-01	1.355e-02	1.279e-02
43.6	1.315e-01	1.365e-02	1.178e-02
45	1.334e-01	1.377e-02	1.054e-02
46.4	1.313e-01	1.318e-02	1.253e-02
47.8	1.308e-01	1.303e-02	9.696e-03
49.2	1.267e-01	1.274e-02	1.085e-02
50.6	1.208e-01	1.240e-02	1.326e-02
52	1.111e-01	1.162e-02	1.213e-02
53.4	1.089e-01	1.183e-02	1.118e-02
54.8	1.185e-01	1.259e-02	1.117e-02
56.2	1.251e-01	1.216e-02	1.261e-02
57.7	1.304e-01	1.180e-02	1.179e-02
59.1	1.317e-01	1.176e-02	1.174e-02
60.5	1.263e-01	1.088e-02	9.721e-03
61.9	1.069e-01	1.013e-02	1.079e-02
63.3	1.017e-01	1.032e-02	9.604e-03
64.7	1.038e-01	1.143e-02	8.622e-03
66.1	1.093e-01	1.132e-02	1.008e-02

AZ	CN9	CC9	CM9
67.5	1.236e-01	1.097e-02	6.469e-03
68.9	1.316e-01	1.173e-02	6.534e-03
70.3	1.231e-01	1.171e-02	8.105e-03
71.7	1.199e-01	1.132e-02	8.138e-03
73.1	1.168e-01	1.147e-02	8.385e-03
74.5	1.273e-01	1.177e-02	6.535e-03
75.9	1.271e-01	1.101e-02	9.543e-03
77.3	1.279e-01	1.052e-02	1.052e-02
78.8	1.239e-01	1.013e-02	1.108e-02
80.2	1.266e-01	1.009e-02	8.552e-03
81.6	1.179e-01	9.639e-03	8.969e-03
83	1.131e-01	8.895e-03	1.080e-02
84.4	1.143e-01	9.164e-03	9.448e-03
85.8	1.123e-01	9.156e-03	1.106e-02
87.2	1.098e-01	9.215e-03	1.027e-02
88.6	1.053e-01	9.320e-03	8.861e-03
90	9.813e-02	9.010e-03	8.534e-03
91.4	8.954e-02	8.438e-03	7.707e-03
92.8	8.413e-02	8.155e-03	6.385e-03
94.2	7.783e-02	8.199e-03	5.148e-03
95.6	6.852e-02	7.599e-03	5.677e-03
97	5.764e-02	7.107e-03	3.695e-03
98.4	4.420e-02	6.405e-03	3.438e-03
99.8	3.497e-02	5.571e-03	1.939e-03
101	2.892e-02	5.171e-03	-8.304e-04
103	2.048e-02	4.614e-03	-2.397e-05
104	1.619e-02	4.017e-03	-9.553e-04
105	1.055e-02	3.967e-03	-1.821e-04
107	1.229e-02	4.087e-03	-2.112e-03
108	1.029e-02	4.069e-03	-2.597e-03
110	8.802e-03	3.719e-03	-3.132e-03
111	7.079e-03	3.448e-03	-3.437e-03
112	5.928e-03	3.017e-03	-3.427e-03
114	6.062e-03	3.398e-03	-3.898e-03
115	6.113e-03	3.101e-03	-3.309e-03
117	6.316e-03	3.056e-03	-3.915e-03

AZ	CN9	CC9	CM9
118	7.280e-03	3.050e-03	-4.540e-03
120	1.021e-02	2.887e-03	-5.458e-03
121	1.236e-02	2.461e-03	-5.971e-03
122	1.325e-02	2.657e-03	-5.263e-03
124	1.524e-02	2.526e-03	-6.445e-03
125	1.501e-02	2.422e-03	-5.445e-03
127	1.697e-02	2.271e-03	-5.596e-03
128	2.083e-02	2.470e-03	-7.296e-03
129	2.301e-02	2.042e-03	-6.262e-03
131	2.384e-02	1.919e-03	-4.415e-03
132	2.350e-02	1.630e-03	-3.237e-03
134	3.268e-02	2.150e-03	-5.795e-03
135	3.337e-02	1.360e-03	-4.673e-03
136	3.844e-02	1.557e-03	-6.128e-03
138	4.121e-02	1.244e-03	-5.113e-03
139	4.819e-02	9.813e-04	-4.922e-03
141	5.139e-02	9.980e-04	-5.462e-03
142	5.637e-02	7.444e-04	-5.564e-03
143	6.165e-02	1.132e-03	-6.776e-03
145	6.386e-02	6.936e-04	-6.593e-03
146	6.988e-02	5.985e-04	-6.798e-03
148	7.511e-02	4.725e-04	-7.655e-03
149	7.865e-02	2.035e-05	-6.396e-03
150	8.467e-02	2.844e-04	-6.917e-03
152	8.877e-02	-3.657e-04	-5.727e-03
153	9.572e-02	7.535e-05	-7.707e-03
155	1.029e-01	7.066e-05	-8.577e-03
156	1.074e-01	6.556e-05	-8.643e-03
158	1.086e-01	1.385e-04	-6.255e-03
159	1.161e-01	3.155e-04	-8.529e-03
160	1.190e-01	2.649e-04	-8.479e-03
162	1.193e-01	1.157e-04	-5.994e-03
163	1.266e-01	1.781e-04	-7.884e-03
165	1.326e-01	2.284e-04	-9.798e-03
166	1.359e-01	1.240e-04	-9.259e-03
167	1.393e-01	2.747e-04	-9.610e-03

AZ	CN9	CC9	CM9
169	1.402e-01	-1.217e-05	-9.207e-03
170	1.464e-01	5.603e-04	-1.082e-02
172	1.468e-01	-8.300e-05	-9.862e-03
173	1.533e-01	7.240e-05	-1.221e-02
174	1.573e-01	3.877e-04	-1.212e-02
176	1.627e-01	5.963e-04	-1.299e-02
177	1.660e-01	4.211e-04	-1.310e-02
179	1.742e-01	7.563e-04	-1.366e-02
180	1.825e-01	1.149e-03	-1.600e-02
181	1.877e-01	1.533e-03	-1.625e-02
183	1.902e-01	1.434e-03	-1.509e-02
184	1.949e-01	1.708e-03	-1.528e-02
186	2.014e-01	1.769e-03	-1.544e-02
187	2.109e-01	2.244e-03	-1.766e-02
188	2.169e-01	2.558e-03	-1.808e-02
190	2.229e-01	3.151e-03	-1.945e-02
191	2.282e-01	3.324e-03	-1.951e-02
193	2.354e-01	3.956e-03	-2.123e-02
194	2.384e-01	4.316e-03	-2.067e-02
195	2.444e-01	4.738e-03	-1.993e-02
197	2.495e-01	5.061e-03	-2.000e-02
198	2.574e-01	5.692e-03	-2.229e-02
200	2.634e-01	5.786e-03	-2.456e-02
201	2.667e-01	6.153e-03	-2.416e-02
202	2.757e-01	6.762e-03	-2.668e-02
204	2.736e-01	7.438e-03	-2.371e-02
205	2.732e-01	7.803e-03	-2.211e-02
207	2.776e-01	8.466e-03	-2.370e-02
208	2.770e-01	8.828e-03	-2.393e-02
210	2.762e-01	9.242e-03	-2.247e-02
211	2.715e-01	9.148e-03	-2.026e-02
212	2.720e-01	9.791e-03	-2.170e-02
214	2.703e-01	9.939e-03	-2.207e-02
215	2.706e-01	9.907e-03	-2.207e-02
217	2.686e-01	1.010e-02	-2.127e-02
218	2.627e-01	9.958e-03	-2.011e-02

AZ	CN9	CC9	CM9
219	2.637e-01	1.050e-02	-2.188e-02
221	2.608e-01	1.028e-02	-2.139e-02
222	2.562e-01	1.009e-02	-2.017e-02
224	2.533e-01	1.024e-02	-2.106e-02
225	2.510e-01	9.973e-03	-2.120e-02
226	2.435e-01	1.055e-02	-1.890e-02
228	2.438e-01	1.029e-02	-2.014e-02
229	2.424e-01	1.029e-02	-2.169e-02
231	2.355e-01	9.667e-03	-1.919e-02
232	2.312e-01	9.505e-03	-1.788e-02
233	2.341e-01	9.427e-03	-2.128e-02
235	2.292e-01	9.808e-03	-1.941e-02
236	2.280e-01	9.713e-03	-1.954e-02
238	2.251e-01	1.000e-02	-1.765e-02
239	2.274e-01	1.048e-02	-1.978e-02
240	2.240e-01	1.060e-02	-1.831e-02
242	2.257e-01	1.080e-02	-1.934e-02
243	2.309e-01	1.100e-02	-2.160e-02
245	2.302e-01	1.086e-02	-2.100e-02
246	2.312e-01	1.138e-02	-2.169e-02
248	2.334e-01	1.158e-02	-2.141e-02
249	2.427e-01	1.203e-02	-2.458e-02
250	2.441e-01	1.298e-02	-2.434e-02
252	2.523e-01	1.430e-02	-2.645e-02
253	2.563e-01	1.589e-02	-2.655e-02
255	2.633e-01	1.756e-02	-2.871e-02
256	2.695e-01	1.864e-02	-3.035e-02
257	2.688e-01	1.886e-02	-2.905e-02
259	2.760e-01	2.009e-02	-3.057e-02
260	2.787e-01	2.101e-02	-3.090e-02
262	2.787e-01	2.134e-02	-2.835e-02
263	2.821e-01	2.224e-02	-2.851e-02
264	2.828e-01	2.211e-02	-2.797e-02
266	2.851e-01	2.238e-02	-2.924e-02
267	2.828e-01	2.196e-02	-2.710e-02
269	2.853e-01	2.177e-02	-2.969e-02

AZ	CN9	CC9	CM9
270	2.855e-01	2.130e-02	-2.792e-02
271	2.827e-01	2.108e-02	-2.785e-02
273	2.791e-01	1.957e-02	-2.840e-02
274	2.734e-01	1.860e-02	-2.702e-02
276	2.678e-01	1.485e-02	-2.811e-02
277	2.629e-01	1.313e-02	-2.995e-02
278	2.529e-01	9.783e-03	-2.901e-02
280	2.438e-01	1.033e-02	-2.650e-02
281	2.494e-01	9.112e-03	-2.979e-02
283	2.472e-01	8.028e-03	-3.606e-02
284	2.245e-01	7.935e-03	-2.520e-02
285	2.116e-01	7.672e-03	-2.578e-02
287	2.174e-01	8.010e-03	-2.442e-02
288	2.070e-01	6.970e-03	-2.763e-02
290	1.702e-01	7.612e-03	-1.624e-02
291	1.787e-01	7.962e-03	-1.502e-02
292	1.826e-01	9.062e-03	-1.763e-02
294	1.663e-01	1.002e-02	-1.132e-02
295	1.562e-01	8.854e-03	-1.030e-02
297	1.529e-01	8.747e-03	-8.569e-03
298	1.501e-01	1.001e-02	-8.656e-03
300	1.558e-01	1.156e-02	-9.277e-03
301	1.514e-01	1.349e-02	-3.865e-03
302	1.593e-01	1.567e-02	-5.178e-03
304	1.656e-01	1.864e-02	-4.190e-03
305	1.758e-01	2.084e-02	-4.906e-03
307	1.736e-01	2.206e-02	-1.977e-03
308	1.845e-01	2.299e-02	-6.918e-03
309	1.803e-01	2.366e-02	-5.323e-03
311	1.804e-01	2.382e-02	-4.385e-03
312	1.787e-01	2.470e-02	-3.099e-03
314	1.785e-01	2.371e-02	-4.060e-03
315	1.760e-01	2.402e-02	-1.150e-03
316	1.865e-01	2.441e-02	-3.163e-03
318	1.916e-01	2.811e-02	-2.179e-03
319	2.036e-01	2.588e-02	-5.219e-03

AZ	CN9	CC9	CM9
321	2.093e-01	2.532e-02	-3.703e-03
322	2.155e-01	2.737e-02	-2.365e-03
323	2.111e-01	2.575e-02	-6.941e-04
325	2.168e-01	2.628e-02	-3.580e-03
326	2.216e-01	2.720e-02	-1.550e-03
328	2.242e-01	2.609e-02	-4.003e-03
329	2.192e-01	2.662e-02	-1.791e-03
330	2.227e-01	2.443e-02	-1.128e-03
332	2.174e-01	2.596e-02	1.232e-03
333	2.146e-01	2.476e-02	4.965e-04
335	2.093e-01	2.401e-02	-2.684e-03
336	1.977e-01	2.610e-02	3.664e-04
338	2.005e-01	2.500e-02	-2.313e-03
339	1.928e-01	2.461e-02	-6.559e-04
340	1.824e-01	2.437e-02	1.146e-03
342	1.757e-01	2.435e-02	3.585e-03
343	1.631e-01	2.308e-02	5.446e-03
345	1.515e-01	2.366e-02	5.873e-03
346	1.374e-01	2.149e-02	4.232e-03
347	1.288e-01	1.904e-02	5.636e-03
349	1.318e-01	1.875e-02	2.841e-03
350	1.166e-01	1.668e-02	5.032e-03
352	1.233e-01	1.570e-02	2.024e-03
353	1.187e-01	1.529e-02	2.734e-03
354	9.686e-02	1.519e-02	1.136e-02
356	9.769e-02	1.637e-02	1.180e-02
357	1.048e-01	1.647e-02	9.800e-03
359	1.109e-01	1.810e-02	1.174e-02
0	1.306e-01	1.961e-02	1.189e-02
1.41	1.584e-01	2.546e-02	1.093e-02
2.81	1.350e-01	2.399e-02	1.177e-02
4.22	1.276e-01	2.053e-02	1.319e-02
5.62	1.305e-01	1.879e-02	1.016e-02
7.03	1.302e-01	1.855e-02	1.020e-02
8.44	1.289e-01	1.810e-02	1.048e-02
9.84	1.299e-01	1.751e-02	1.010e-02

AZ	CN9	CC9	CM9
11.2	1.253e-01	1.753e-02	1.050e-02
12.7	1.237e-01	1.710e-02	1.096e-02
14.1	1.252e-01	1.679e-02	8.998e-03
15.5	1.203e-01	1.553e-02	1.050e-02
16.9	1.148e-01	1.496e-02	1.100e-02
18.3	1.112e-01	1.448e-02	1.079e-02
19.7	1.090e-01	1.404e-02	1.154e-02
21.1	1.104e-01	1.392e-02	1.013e-02
22.5	1.097e-01	1.373e-02	9.350e-03
23.9	1.128e-01	1.346e-02	7.119e-03
25.3	1.096e-01	1.303e-02	9.559e-03
26.7	1.122e-01	1.305e-02	8.907e-03
28.1	1.159e-01	1.294e-02	5.994e-03
29.5	1.159e-01	1.279e-02	7.325e-03
30.9	1.144e-01	1.299e-02	7.810e-03
32.3	1.156e-01	1.276e-02	7.644e-03
33.8	1.160e-01	1.300e-02	7.744e-03
35.2	1.138e-01	1.304e-02	1.132e-02
36.6	1.212e-01	1.310e-02	1.040e-02
38	1.267e-01	1.403e-02	1.132e-02
39.4	1.332e-01	1.401e-02	1.064e-02
40.8	1.324e-01	1.399e-02	1.052e-02
42.2	1.328e-01	1.367e-02	1.144e-02
43.6	1.372e-01	1.391e-02	9.905e-03
45	1.334e-01	1.319e-02	1.177e-02
46.4	1.331e-01	1.316e-02	1.306e-02
47.8	1.313e-01	1.300e-02	1.213e-02
49.2	1.290e-01	1.274e-02	1.109e-02
50.6	1.231e-01	1.243e-02	1.091e-02
52	1.135e-01	1.146e-02	1.337e-02
53.4	1.112e-01	1.176e-02	1.056e-02
54.8	1.163e-01	1.232e-02	1.290e-02
56.2	1.223e-01	1.200e-02	1.446e-02
57.7	1.360e-01	1.200e-02	1.187e-02
59.1	1.395e-01	1.161e-02	1.033e-02
60.5	1.248e-01	1.067e-02	9.332e-03

AZ	CN9	CC9	CM9
61.9	1.114e-01	9.931e-03	9.995e-03
63.3	1.125e-01	1.144e-02	9.872e-03
64.7	1.119e-01	1.206e-02	1.011e-02
66.1	1.132e-01	1.195e-02	9.967e-03
67.5	1.203e-01	1.080e-02	7.336e-03
68.9	1.261e-01	1.099e-02	7.287e-03
70.3	1.203e-01	1.126e-02	8.488e-03
71.7	1.156e-01	1.121e-02	9.058e-03
73.1	1.174e-01	1.139e-02	7.462e-03
74.5	1.279e-01	1.174e-02	5.956e-03
75.9	1.318e-01	1.117e-02	8.003e-03
77.3	1.301e-01	1.082e-02	8.112e-03
78.8	1.275e-01	1.028e-02	9.509e-03
80.2	1.256e-01	9.909e-03	8.262e-03
81.6	1.157e-01	9.133e-03	1.188e-02
83	1.141e-01	8.788e-03	1.051e-02
84.4	1.104e-01	8.769e-03	1.091e-02
85.8	1.128e-01	9.241e-03	1.029e-02
87.2	1.110e-01	9.245e-03	8.980e-03
88.6	1.071e-01	9.207e-03	9.031e-03
90	1.022e-01	8.848e-03	8.539e-03
91.4	9.278e-02	8.422e-03	8.694e-03
92.8	8.528e-02	8.296e-03	7.472e-03
94.2	7.925e-02	8.346e-03	5.447e-03
95.6	7.266e-02	7.712e-03	4.951e-03
97	6.154e-02	7.569e-03	3.310e-03
98.4	4.614e-02	6.564e-03	3.546e-03
99.8	3.617e-02	5.836e-03	6.144e-04
101	2.386e-02	5.067e-03	1.199e-03
103	2.065e-02	4.785e-03	-1.147e-03
104	1.380e-02	3.991e-03	3.436e-04
105	1.080e-02	4.007e-03	-4.061e-04
107	1.194e-02	3.899e-03	-2.769e-03
108	7.082e-03	3.572e-03	-1.788e-03
110	7.897e-03	3.530e-03	-2.934e-03
111	6.198e-03	3.425e-03	-2.692e-03

AZ	CN9	CC9	CM9
112	8.358e-03	3.437e-03	-3.999e-03
114	8.371e-03	3.442e-03	-5.550e-03
115	6.439e-03	3.186e-03	-3.845e-03
117	6.432e-03	3.040e-03	-3.977e-03
118	6.115e-03	2.808e-03	-3.166e-03
120	1.074e-02	3.018e-03	-6.074e-03
121	1.060e-02	2.467e-03	-5.059e-03
122	1.487e-02	2.661e-03	-6.720e-03
124	1.685e-02	2.729e-03	-6.941e-03
125	1.373e-02	2.024e-03	-4.152e-03
127	1.471e-02	2.204e-03	-4.127e-03
128	2.116e-02	2.258e-03	-6.072e-03
129	2.134e-02	2.002e-03	-5.741e-03
131	2.380e-02	1.758e-03	-4.470e-03
132	2.735e-02	2.239e-03	-6.299e-03
134	3.112e-02	2.049e-03	-6.097e-03
135	3.453e-02	1.652e-03	-5.575e-03
136	3.865e-02	1.597e-03	-5.863e-03
138	4.266e-02	1.186e-03	-4.590e-03
139	5.300e-02	1.109e-03	-7.114e-03
141	5.266e-02	6.666e-04	-4.913e-03
142	5.717e-02	7.324e-04	-5.703e-03
143	5.903e-02	9.080e-04	-5.521e-03
145	6.193e-02	6.111e-04	-4.363e-03
146	7.053e-02	5.967e-04	-6.105e-03
148	7.670e-02	2.227e-04	-7.194e-03
149	8.345e-02	5.739e-04	-8.497e-03
150	8.880e-02	2.542e-04	-8.197e-03
152	9.505e-02	1.299e-05	-8.378e-03
153	9.942e-02	2.500e-04	-7.525e-03
155	1.042e-01	2.326e-04	-7.159e-03
156	1.088e-01	2.694e-04	-7.484e-03
158	1.110e-01	1.709e-04	-6.074e-03
159	1.202e-01	4.700e-04	-9.161e-03
160	1.215e-01	3.553e-04	-8.361e-03
162	1.241e-01	1.736e-04	-7.058e-03

AZ	CN9	CC9	CM9
163	1.284e-01	2.622e-04	-8.625e-03
165	1.311e-01	3.403e-05	-7.948e-03
166	1.353e-01	2.145e-04	-9.071e-03
167	1.391e-01	3.379e-04	-8.700e-03
169	1.423e-01	3.767e-04	-9.631e-03
170	1.449e-01	2.689e-04	-8.268e-03
172	1.501e-01	4.207e-04	-1.045e-02
173	1.550e-01	4.582e-04	-1.148e-02
174	1.587e-01	3.335e-04	-1.261e-02
176	1.662e-01	5.832e-04	-1.475e-02
177	1.684e-01	5.730e-04	-1.389e-02
179	1.740e-01	7.795e-04	-1.390e-02
180	1.784e-01	1.049e-03	-1.392e-02
181	1.867e-01	1.320e-03	-1.530e-02
183	1.901e-01	1.520e-03	-1.462e-02
184	1.954e-01	1.777e-03	-1.459e-02
186	2.013e-01	2.386e-03	-1.681e-02
187	2.103e-01	2.262e-03	-1.849e-02
188	2.142e-01	2.770e-03	-1.880e-02
190	2.180e-01	2.726e-03	-1.704e-02
191	2.254e-01	3.143e-03	-1.853e-02
193	2.338e-01	3.785e-03	-2.054e-02
194	2.373e-01	4.192e-03	-2.018e-02
195	2.440e-01	4.581e-03	-2.191e-02
197	2.448e-01	5.046e-03	-2.010e-02
198	2.526e-01	5.522e-03	-2.171e-02
200	2.546e-01	5.905e-03	-2.160e-02
201	2.617e-01	5.912e-03	-2.242e-02
202	2.678e-01	6.558e-03	-2.478e-02
204	2.677e-01	7.176e-03	-2.351e-02
205	2.699e-01	7.550e-03	-2.332e-02
207	2.712e-01	8.358e-03	-2.179e-02
208	2.737e-01	8.991e-03	-2.389e-02
210	2.711e-01	8.830e-03	-2.217e-02
211	2.678e-01	8.904e-03	-2.019e-02
212	2.706e-01	9.598e-03	-2.254e-02

AZ	CN9	CC9	CM9
214	2.654e-01	9.654e-03	-2.051e-02
215	2.665e-01	9.850e-03	-2.134e-02
217	2.663e-01	9.873e-03	-2.041e-02
218	2.671e-01	9.970e-03	-2.196e-02
219	2.635e-01	1.033e-02	-2.192e-02
221	2.632e-01	1.072e-02	-2.210e-02
222	2.617e-01	1.056e-02	-2.239e-02
224	2.575e-01	1.054e-02	-2.131e-02
225	2.530e-01	1.029e-02	-2.116e-02
226	2.508e-01	1.018e-02	-2.114e-02
228	2.489e-01	1.033e-02	-2.177e-02
229	2.464e-01	1.051e-02	-2.154e-02
231	2.408e-01	9.901e-03	-2.055e-02
232	2.393e-01	1.015e-02	-2.148e-02
233	2.366e-01	1.001e-02	-2.126e-02
235	2.369e-01	1.017e-02	-2.258e-02
236	2.299e-01	9.947e-03	-1.805e-02
238	2.299e-01	1.011e-02	-1.910e-02
239	2.293e-01	1.034e-02	-1.955e-02
240	2.325e-01	1.045e-02	-2.090e-02
242	2.291e-01	1.087e-02	-2.004e-02
243	2.295e-01	1.095e-02	-2.030e-02
245	2.294e-01	1.123e-02	-2.064e-02
246	2.325e-01	1.123e-02	-2.133e-02
248	2.431e-01	1.147e-02	-2.491e-02
249	2.480e-01	1.235e-02	-2.722e-02
250	2.476e-01	1.326e-02	-2.559e-02
252	2.515e-01	1.484e-02	-2.650e-02
253	2.540e-01	1.596e-02	-2.581e-02
255	2.631e-01	1.724e-02	-2.923e-02
256	2.647e-01	1.786e-02	-2.848e-02
257	2.661e-01	1.887e-02	-2.763e-02
259	2.694e-01	1.961e-02	-2.885e-02
260	2.739e-01	2.048e-02	-2.940e-02
262	2.745e-01	2.129e-02	-2.902e-02
263	2.723e-01	2.130e-02	-2.609e-02

AZ	CN9	CC9	CM9
264	2.753e-01	2.183e-02	-2.795e-02
266	2.756e-01	2.227e-02	-2.689e-02
267	2.758e-01	2.223e-02	-2.723e-02
269	2.754e-01	2.263e-02	-2.753e-02
270	2.719e-01	2.187e-02	-2.618e-02
271	2.719e-01	2.183e-02	-2.535e-02
273	2.678e-01	2.045e-02	-2.476e-02
274	2.678e-01	1.937e-02	-2.497e-02
276	2.619e-01	1.747e-02	-2.435e-02
277	2.509e-01	1.580e-02	-2.254e-02
278	2.435e-01	1.409e-02	-2.288e-02
280	2.398e-01	1.298e-02	-2.020e-02
281	2.367e-01	1.383e-02	-2.234e-02
283	2.336e-01	1.337e-02	-2.089e-02
284	2.224e-01	1.218e-02	-2.177e-02
285	2.242e-01	9.650e-03	-2.729e-02
287	2.176e-01	8.363e-03	-2.609e-02
288	2.025e-01	9.620e-03	-2.007e-02
290	1.870e-01	3.009e-03	-2.505e-02
291	1.770e-01	4.172e-03	-2.158e-02
292	1.902e-01	6.962e-03	-2.172e-02
294	1.894e-01	8.148e-03	-2.287e-02
295	1.675e-01	8.987e-03	-1.329e-02
297	1.670e-01	8.541e-03	-1.518e-02
298	1.591e-01	9.797e-03	-1.288e-02
300	1.532e-01	1.133e-02	-8.065e-03
301	1.535e-01	1.355e-02	-4.455e-03
302	1.587e-01	1.595e-02	-3.076e-03
304	1.678e-01	1.917e-02	-3.818e-03
305	1.745e-01	2.136e-02	-3.881e-03
307	1.795e-01	2.187e-02	-4.390e-03
308	1.871e-01	2.274e-02	-7.173e-03
309	1.846e-01	2.311e-02	-4.863e-03
311	1.830e-01	2.359e-02	-3.021e-03
312	1.855e-01	2.382e-02	-4.136e-03
314	1.882e-01	2.459e-02	-4.820e-03

AZ	CN9	CC9	CM9
315	1.884e-01	2.498e-02	-2.958e-03
316	1.903e-01	2.593e-02	-7.599e-04
318	1.981e-01	2.667e-02	-2.242e-03
319	2.037e-01	2.607e-02	-2.515e-03
321	2.065e-01	2.663e-02	-2.985e-03
322	2.111e-01	2.648e-02	-2.842e-03
323	2.161e-01	2.583e-02	-3.151e-03
325	2.102e-01	2.435e-02	-1.288e-03
326	2.184e-01	2.258e-02	-3.741e-03
328	2.157e-01	2.382e-02	-2.186e-03
329	2.207e-01	2.289e-02	-4.261e-03
330	2.144e-01	2.658e-02	2.085e-03
332	2.111e-01	2.487e-02	1.509e-03
333	2.193e-01	2.631e-02	-1.143e-03
335	2.267e-01	2.109e-02	-8.338e-03
336	2.218e-01	1.718e-02	-5.170e-03
338	1.999e-01	1.876e-02	-6.537e-03
339	1.809e-01	1.949e-02	-6.122e-03
340	1.760e-01	1.711e-02	-8.469e-03
342	1.745e-01	1.489e-02	-1.178e-02
343	1.738e-01	1.621e-02	-1.008e-02
345	1.775e-01	1.831e-02	-7.000e-03
346	1.633e-01	2.206e-02	-2.436e-04
347	1.570e-01	2.342e-02	-3.076e-04
349	1.350e-01	2.248e-02	5.504e-03
350	1.224e-01	2.008e-02	7.173e-03
352	1.084e-01	1.913e-02	1.440e-02
353	1.040e-01	1.744e-02	1.185e-02
354	1.052e-01	1.632e-02	1.018e-02
356	9.510e-02	1.637e-02	1.395e-02
357	1.024e-01	1.487e-02	9.897e-03
359	1.105e-01	1.547e-02	8.717e-03
0	1.334e-01	2.102e-02	1.076e-02
1.41	1.427e-01	2.751e-02	1.276e-02
2.81	1.451e-01	2.878e-02	1.270e-02
4.22	1.383e-01	2.418e-02	1.191e-02

AZ	CN9	CC9	CM9
5.62	1.266e-01	1.937e-02	1.297e-02
7.03	1.293e-01	1.867e-02	9.043e-03
8.44	1.226e-01	1.805e-02	1.277e-02
9.84	1.246e-01	1.759e-02	9.956e-03
11.2	1.169e-01	1.610e-02	1.187e-02
12.7	1.196e-01	1.512e-02	1.008e-02
14.1	1.214e-01	1.516e-02	9.489e-03
15.5	1.203e-01	1.515e-02	9.782e-03
16.9	1.147e-01	1.501e-02	1.060e-02
18.3	1.147e-01	1.493e-02	9.229e-03
19.7	1.119e-01	1.433e-02	9.181e-03
21.1	1.096e-01	1.389e-02	1.009e-02
22.5	1.125e-01	1.352e-02	8.222e-03
23.9	1.125e-01	1.337e-02	7.659e-03
25.3	1.085e-01	1.271e-02	1.030e-02
26.7	1.156e-01	1.305e-02	7.110e-03
28.1	1.140e-01	1.283e-02	7.898e-03
29.5	1.119e-01	1.267e-02	8.856e-03
30.9	1.105e-01	1.249e-02	1.036e-02
32.3	1.157e-01	1.293e-02	7.667e-03
33.8	1.160e-01	1.302e-02	8.462e-03
35.2	1.158e-01	1.298e-02	9.639e-03
36.6	1.218e-01	1.325e-02	9.502e-03
38	1.289e-01	1.387e-02	9.636e-03
39.4	1.348e-01	1.423e-02	9.123e-03
40.8	1.315e-01	1.386e-02	1.164e-02
42.2	1.361e-01	1.348e-02	1.137e-02
43.6	1.372e-01	1.374e-02	1.067e-02
45	1.354e-01	1.328e-02	1.255e-02
46.4	1.332e-01	1.343e-02	1.300e-02
47.8	1.314e-01	1.277e-02	1.300e-02
49.2	1.297e-01	1.267e-02	1.276e-02
50.6	1.237e-01	1.218e-02	1.370e-02
52	1.174e-01	1.193e-02	1.184e-02
53.4	1.143e-01	1.234e-02	1.001e-02
54.8	1.243e-01	1.250e-02	1.008e-02

AZ	CN9	CC9	CM9
56.2	1.320e-01	1.231e-02	1.178e-02
57.7	1.349e-01	1.171e-02	1.291e-02
59.1	1.414e-01	1.160e-02	1.087e-02
60.5	1.321e-01	1.083e-02	1.161e-02
61.9	1.097e-01	9.275e-03	1.260e-02
63.3	1.007e-01	9.966e-03	1.029e-02
64.7	1.070e-01	1.047e-02	9.268e-03
66.1	1.173e-01	1.189e-02	9.394e-03
67.5	1.223e-01	1.124e-02	8.542e-03
68.9	1.251e-01	1.083e-02	6.313e-03
70.3	1.216e-01	1.097e-02	7.289e-03
71.7	1.198e-01	1.121e-02	5.865e-03
73.1	1.205e-01	1.160e-02	5.304e-03
74.5	1.246e-01	1.153e-02	7.553e-03
75.9	1.289e-01	1.120e-02	8.548e-03
77.3	1.290e-01	1.036e-02	1.020e-02
78.8	1.299e-01	1.040e-02	8.885e-03
80.2	1.248e-01	9.840e-03	8.786e-03
81.6	1.203e-01	9.568e-03	9.140e-03
83	1.158e-01	8.936e-03	9.856e-03
84.4	1.128e-01	8.911e-03	1.075e-02
85.8	1.171e-01	9.297e-03	1.004e-02
87.2	1.140e-01	9.255e-03	9.825e-03
88.6	1.096e-01	9.247e-03	9.111e-03
90	1.019e-01	8.890e-03	8.122e-03
91.4	9.419e-02	8.252e-03	7.181e-03
92.8	8.894e-02	8.349e-03	4.842e-03
94.2	7.690e-02	7.658e-03	7.105e-03
95.6	7.269e-02	7.362e-03	4.875e-03
97	6.085e-02	7.046e-03	5.388e-03
98.4	4.807e-02	6.455e-03	3.191e-03
99.8	3.790e-02	5.830e-03	8.284e-04
101	2.746e-02	5.227e-03	5.816e-04
103	2.303e-02	4.841e-03	-1.420e-03
104	1.446e-02	4.016e-03	4.250e-05
105	1.367e-02	4.061e-03	-1.284e-03

AZ	CN9	CC9	CM9
107	1.333e-02	4.031e-03	-3.320e-03
108	1.393e-02	3.662e-03	-4.485e-03
110	9.446e-03	3.251e-03	-2.376e-03
111	9.163e-03	2.957e-03	-3.403e-03
112	1.268e-02	3.394e-03	-5.949e-03
114	1.082e-02	3.151e-03	-4.316e-03
115	1.190e-02	3.106e-03	-5.885e-03
117	1.467e-02	2.803e-03	-6.423e-03
118	1.117e-02	2.963e-03	-5.508e-03
120	1.185e-02	2.826e-03	-5.741e-03
121	1.573e-02	2.422e-03	-5.883e-03
122	1.803e-02	2.647e-03	-6.057e-03
124	1.655e-02	2.355e-03	-5.436e-03
125	2.073e-02	2.195e-03	-6.136e-03
127	2.178e-02	2.397e-03	-6.284e-03
128	2.468e-02	2.434e-03	-7.424e-03
129	2.478e-02	2.089e-03	-6.290e-03
131	2.309e-02	1.745e-03	-3.089e-03
132	3.135e-02	1.918e-03	-6.219e-03
134	3.340e-02	2.002e-03	-5.705e-03
135	3.680e-02	1.623e-03	-6.113e-03
136	3.846e-02	1.356e-03	-6.072e-03
138	4.394e-02	1.354e-03	-6.659e-03
139	4.663e-02	9.954e-04	-4.614e-03
141	4.857e-02	8.612e-04	-3.203e-03
142	5.628e-02	8.296e-04	-5.040e-03
143	5.978e-02	5.037e-04	-5.195e-03
145	6.344e-02	6.179e-04	-5.963e-03
146	7.002e-02	2.989e-04	-6.945e-03
148	7.328e-02	3.505e-04	-6.745e-03
149	7.920e-02	4.889e-04	-6.901e-03
150	8.566e-02	3.503e-05	-7.331e-03
152	9.016e-02	2.592e-04	-7.909e-03
153	9.693e-02	2.816e-04	-7.969e-03
155	1.031e-01	2.934e-04	-8.958e-03
156	1.071e-01	1.564e-05	-7.725e-03

AZ	CN9	CC9	CM9
158	1.072e-01	-1.350e-04	-5.823e-03
159	1.153e-01	1.919e-04	-8.259e-03
160	1.173e-01	3.017e-05	-7.154e-03
162	1.223e-01	2.525e-04	-8.113e-03
163	1.252e-01	2.805e-04	-7.339e-03
165	1.348e-01	6.335e-04	-1.017e-02
166	1.353e-01	2.736e-04	-9.615e-03
167	1.388e-01	1.737e-04	-9.577e-03
169	1.421e-01	-3.345e-06	-9.959e-03
170	1.460e-01	2.293e-05	-9.774e-03
172	1.491e-01	2.681e-04	-1.104e-02
173	1.528e-01	4.545e-04	-1.159e-02
174	1.579e-01	4.844e-04	-1.188e-02
176	1.635e-01	6.794e-04	-1.258e-02
177	1.687e-01	5.981e-04	-1.253e-02
179	1.774e-01	9.217e-04	-1.507e-02
180	1.823e-01	9.402e-04	-1.471e-02
181	1.908e-01	1.625e-03	-1.703e-02
183	1.923e-01	1.576e-03	-1.491e-02
184	1.966e-01	2.097e-03	-1.509e-02
186	2.049e-01	2.223e-03	-1.671e-02
187	2.139e-01	2.333e-03	-1.954e-02
188	2.169e-01	2.781e-03	-1.934e-02
190	2.199e-01	2.817e-03	-1.797e-02
191	2.271e-01	3.526e-03	-1.956e-02
193	2.309e-01	3.803e-03	-1.984e-02
194	2.367e-01	4.086e-03	-2.023e-02
195	2.362e-01	4.239e-03	-1.842e-02
197	2.442e-01	4.612e-03	-1.961e-02
198	2.502e-01	5.605e-03	-2.204e-02
200	2.553e-01	5.872e-03	-2.161e-02
201	2.580e-01	6.349e-03	-2.364e-02
202	2.618e-01	6.550e-03	-2.361e-02
204	2.639e-01	6.585e-03	-2.393e-02
205	2.639e-01	6.775e-03	-2.216e-02
207	2.651e-01	7.641e-03	-2.206e-02

AZ	CN9	CC9	CM9
208	2.661e-01	8.382e-03	-2.240e-02
210	2.658e-01	8.502e-03	-2.066e-02
211	2.671e-01	8.609e-03	-2.122e-02
212	2.660e-01	9.340e-03	-2.151e-02
214	2.675e-01	9.687e-03	-2.239e-02
215	2.651e-01	9.517e-03	-2.194e-02
217	2.627e-01	9.735e-03	-2.106e-02
218	2.656e-01	1.009e-02	-2.349e-02
219	2.580e-01	1.014e-02	-2.014e-02
221	2.560e-01	1.047e-02	-2.023e-02
222	2.567e-01	1.008e-02	-2.090e-02
224	2.533e-01	1.002e-02	-2.110e-02
225	2.500e-01	1.017e-02	-2.080e-02
226	2.494e-01	1.001e-02	-2.169e-02
228	2.479e-01	1.036e-02	-2.219e-02
229	2.412e-01	1.010e-02	-2.014e-02
231	2.383e-01	1.001e-02	-2.002e-02
232	2.378e-01	9.472e-03	-2.091e-02
233	2.383e-01	9.990e-03	-2.243e-02
235	2.344e-01	9.975e-03	-2.198e-02
236	2.328e-01	9.858e-03	-2.121e-02
238	2.295e-01	1.061e-02	-2.061e-02
239	2.282e-01	1.022e-02	-1.944e-02
240	2.260e-01	1.044e-02	-1.857e-02
242	2.293e-01	1.078e-02	-1.971e-02
243	2.313e-01	1.067e-02	-2.066e-02
245	2.340e-01	1.109e-02	-2.236e-02
246	2.388e-01	1.123e-02	-2.368e-02
248	2.451e-01	1.205e-02	-2.644e-02
249	2.479e-01	1.235e-02	-2.684e-02
250	2.510e-01	1.420e-02	-2.611e-02
252	2.534e-01	1.521e-02	-2.625e-02
253	2.587e-01	1.648e-02	-2.707e-02
255	2.626e-01	1.754e-02	-2.874e-02
256	2.660e-01	1.814e-02	-2.852e-02
257	2.679e-01	1.914e-02	-2.896e-02

AZ	CN9	CC9	CM9
259	2.681e-01	1.972e-02	-2.791e-02
260	2.756e-01	2.086e-02	-3.071e-02
262	2.765e-01	2.136e-02	-2.893e-02
263	2.816e-01	2.166e-02	-3.023e-02
264	2.808e-01	2.173e-02	-2.903e-02
266	2.812e-01	2.203e-02	-2.915e-02
267	2.787e-01	2.225e-02	-2.821e-02
269	2.775e-01	2.219e-02	-2.622e-02
270	2.775e-01	2.183e-02	-2.736e-02
271	2.745e-01	2.161e-02	-2.652e-02
273	2.716e-01	2.110e-02	-2.490e-02
274	2.696e-01	2.107e-02	-2.500e-02
276	2.619e-01	1.744e-02	-2.377e-02
277	2.582e-01	1.704e-02	-2.636e-02
278	2.513e-01	1.743e-02	-2.467e-02
280	2.463e-01	1.661e-02	-2.424e-02
281	2.294e-01	1.435e-02	-2.130e-02
283	2.308e-01	1.296e-02	-2.345e-02
284	2.161e-01	8.503e-03	-2.248e-02
285	2.004e-01	7.074e-03	-2.463e-02
287	2.132e-01	5.518e-03	-2.922e-02
288	2.172e-01	7.154e-03	-2.701e-02
290	2.209e-01	7.591e-03	-2.699e-02
291	2.009e-01	8.713e-03	-2.328e-02
292	1.822e-01	8.465e-03	-1.893e-02
294	1.607e-01	8.104e-03	-1.498e-02
295	1.410e-01	8.665e-03	-7.100e-03
297	1.333e-01	8.968e-03	-5.279e-03
298	1.263e-01	1.040e-02	-3.342e-03
300	1.391e-01	1.192e-02	-6.109e-03
301	1.509e-01	1.263e-02	-8.135e-03
302	1.579e-01	1.541e-02	-5.254e-03
304	1.605e-01	1.894e-02	-1.860e-03
305	1.754e-01	2.265e-02	-1.483e-03
307	1.795e-01	2.291e-02	-2.691e-03
308	1.859e-01	2.374e-02	-4.461e-03

AZ	CN9	CC9	CM9
309	1.933e-01	2.433e-02	-4.090e-03
311	1.966e-01	2.458e-02	-4.877e-03
312	2.023e-01	2.638e-02	-3.910e-03
314	2.030e-01	2.451e-02	-7.035e-03
315	1.958e-01	2.228e-02	-3.320e-03
316	1.940e-01	2.294e-02	-4.462e-03
318	1.988e-01	2.496e-02	-2.429e-03
319	2.074e-01	2.626e-02	-5.076e-03
321	2.141e-01	2.549e-02	-3.874e-03
322	2.174e-01	2.601e-02	-4.322e-03
323	2.187e-01	2.301e-02	-5.154e-03
325	2.096e-01	2.404e-02	-2.182e-03
326	2.205e-01	2.440e-02	-3.854e-03
328	2.226e-01	2.393e-02	-8.045e-03
329	2.114e-01	2.656e-02	3.869e-04
330	2.199e-01	2.557e-02	-5.901e-03
332	2.077e-01	2.608e-02	-1.189e-03
333	2.100e-01	2.521e-02	-3.576e-03
335	1.897e-01	2.555e-02	5.003e-04
336	1.897e-01	2.429e-02	-2.082e-03
338	1.769e-01	2.245e-02	-2.284e-04
339	1.853e-01	2.290e-02	-2.061e-03
340	1.734e-01	2.281e-02	-2.374e-04
342	1.640e-01	2.163e-02	2.715e-03
343	1.655e-01	2.360e-02	3.151e-03
345	1.619e-01	2.551e-02	5.251e-03
346	1.538e-01	2.635e-02	7.622e-03
347	1.384e-01	2.650e-02	1.084e-02
349	1.274e-01	2.512e-02	1.373e-02
350	1.308e-01	2.437e-02	9.475e-03
352	1.162e-01	2.136e-02	1.053e-02
353	1.348e-01	2.133e-02	1.004e-02
354	1.215e-01	2.067e-02	1.320e-02
356	1.145e-01	1.916e-02	1.147e-02
357	1.131e-01	1.825e-02	1.140e-02
359	1.169e-01	1.758e-02	1.157e-02

AZ	CN9	CC9	CM9
0	1.299e-01	2.053e-02	1.141e-02
1.41	1.481e-01	2.544e-02	1.482e-02
2.81	1.547e-01	2.810e-02	1.494e-02
4.22	1.323e-01	2.392e-02	1.777e-02
5.62	1.277e-01	2.155e-02	1.295e-02
7.03	1.257e-01	1.892e-02	1.067e-02
8.44	1.294e-01	1.851e-02	1.053e-02
9.84	1.275e-01	1.775e-02	1.112e-02
11.2	1.263e-01	1.800e-02	1.116e-02
12.7	1.258e-01	1.750e-02	9.972e-03
14.1	1.212e-01	1.719e-02	1.177e-02
15.5	1.236e-01	1.631e-02	9.528e-03
16.9	1.187e-01	1.599e-02	1.118e-02
18.3	1.134e-01	1.466e-02	1.191e-02
19.7	1.138e-01	1.496e-02	1.026e-02
21.1	1.117e-01	1.399e-02	1.062e-02
22.5	1.148e-01	1.423e-02	7.084e-03
23.9	1.122e-01	1.356e-02	7.882e-03
25.3	1.114e-01	1.337e-02	9.656e-03
26.7	1.119e-01	1.287e-02	9.167e-03
28.1	1.143e-01	1.314e-02	8.110e-03
29.5	1.140e-01	1.271e-02	8.513e-03
30.9	1.121e-01	1.272e-02	9.662e-03
32.3	1.141e-01	1.308e-02	7.407e-03
33.8	1.126e-01	1.311e-02	9.539e-03
35.2	1.143e-01	1.270e-02	9.783e-03
36.6	1.172e-01	1.343e-02	1.032e-02
38	1.262e-01	1.369e-02	9.788e-03
39.4	1.274e-01	1.373e-02	9.600e-03
40.8	1.308e-01	1.324e-02	1.003e-02
42.2	1.278e-01	1.354e-02	1.030e-02
43.6	1.259e-01	1.331e-02	1.174e-02
45	1.256e-01	1.344e-02	1.213e-02
46.4	1.271e-01	1.297e-02	1.226e-02
47.8	1.249e-01	1.269e-02	1.225e-02
49.2	1.217e-01	1.254e-02	1.172e-02

AZ	CN9	CC9	CM9
50.6	1.122e-01	1.186e-02	1.283e-02
52	1.092e-01	1.137e-02	1.043e-02
53.4	1.006e-01	1.135e-02	1.100e-02
54.8	1.071e-01	1.216e-02	1.145e-02
56.2	1.160e-01	1.183e-02	1.272e-02
57.7	1.256e-01	1.176e-02	1.132e-02
59.1	1.314e-01	1.168e-02	9.453e-03
60.5	1.240e-01	1.048e-02	9.473e-03
61.9	1.090e-01	9.758e-03	9.260e-03
63.3	1.057e-01	1.068e-02	1.031e-02
64.7	1.061e-01	1.135e-02	9.601e-03
66.1	1.097e-01	1.129e-02	8.450e-03
67.5	1.144e-01	1.075e-02	7.815e-03
68.9	1.195e-01	1.037e-02	5.540e-03
70.3	1.153e-01	1.059e-02	8.816e-03
71.7	1.113e-01	1.083e-02	5.800e-03
73.1	1.110e-01	1.145e-02	8.178e-03
74.5	1.208e-01	1.110e-02	6.444e-03
75.9	1.218e-01	1.083e-02	7.673e-03
77.3	1.261e-01	1.058e-02	8.484e-03
78.8	1.203e-01	1.033e-02	9.530e-03
80.2	1.203e-01	9.951e-03	8.464e-03
81.6	1.162e-01	9.408e-03	8.302e-03
83	1.122e-01	8.821e-03	1.008e-02
84.4	1.103e-01	8.888e-03	9.186e-03
85.8	1.150e-01	9.384e-03	7.462e-03
87.2	1.080e-01	8.941e-03	8.087e-03
88.6	1.062e-01	8.944e-03	8.640e-03
90	9.745e-02	8.403e-03	9.811e-03
91.4	9.046e-02	8.286e-03	7.197e-03
92.8	8.109e-02	8.134e-03	7.140e-03
94.2	8.015e-02	8.009e-03	4.346e-03
95.6	7.103e-02	7.670e-03	4.579e-03
97	6.307e-02	7.200e-03	3.450e-03
98.4	4.881e-02	6.737e-03	3.246e-03
99.8	3.564e-02	5.670e-03	3.532e-03

AZ	CN9	CC9	CM9
101	2.898e-02	5.218e-03	4.687e-04
103	2.286e-02	4.738e-03	-2.327e-04
104	1.557e-02	3.985e-03	-2.269e-04
105	1.281e-02	3.871e-03	-1.578e-03
107	8.069e-03	3.728e-03	-2.211e-03
108	7.983e-03	3.692e-03	-3.872e-03
110	3.570e-03	3.021e-03	-1.411e-03
111	5.303e-03	3.300e-03	-3.221e-03
112	7.917e-03	3.230e-03	-4.559e-03
114	6.991e-03	3.140e-03	-4.363e-03
115	5.666e-03	2.791e-03	-2.930e-03
117	6.924e-03	2.929e-03	-3.595e-03
118	1.040e-02	2.919e-03	-5.769e-03
120	1.202e-02	2.530e-03	-5.288e-03
121	1.424e-02	2.605e-03	-6.159e-03
122	1.737e-02	2.816e-03	-6.985e-03
124	1.536e-02	2.437e-03	-6.117e-03
125	1.582e-02	2.333e-03	-5.380e-03
127	1.644e-02	1.873e-03	-4.284e-03
128	2.291e-02	2.233e-03	-6.748e-03
129	2.403e-02	2.025e-03	-5.375e-03
131	2.800e-02	2.056e-03	-5.766e-03
132	3.123e-02	1.859e-03	-6.502e-03
134	3.594e-02	1.809e-03	-7.268e-03
135	3.767e-02	1.322e-03	-5.037e-03
136	3.990e-02	9.622e-04	-3.462e-03
138	5.002e-02	8.787e-04	-5.567e-03
139	5.113e-02	1.061e-03	-5.545e-03
141	5.439e-02	1.042e-03	-5.490e-03
142	5.875e-02	9.141e-04	-6.245e-03
143	6.339e-02	7.082e-04	-6.021e-03
145	6.555e-02	6.038e-04	-6.124e-03
146	7.183e-02	2.166e-04	-6.764e-03
148	7.691e-02	7.706e-05	-7.747e-03
149	7.955e-02	-1.080e-04	-5.970e-03
150	8.449e-02	8.518e-05	-7.153e-03

AZ	CN9	CC9	CM9
152	9.009e-02	-4.954e-05	-7.192e-03
153	9.300e-02	-1.272e-04	-6.680e-03
155	1.021e-01	9.553e-06	-9.145e-03
156	1.023e-01	-4.392e-04	-6.643e-03
158	1.072e-01	-3.193e-05	-8.031e-03
159	1.106e-01	1.442e-04	-7.747e-03
160	1.160e-01	9.477e-05	-8.877e-03
162	1.152e-01	7.918e-05	-6.561e-03
163	1.185e-01	-2.445e-04	-6.429e-03
165	1.238e-01	1.801e-04	-8.021e-03
166	1.275e-01	-1.233e-04	-8.707e-03
167	1.320e-01	2.211e-04	-1.037e-02
169	1.337e-01	-2.967e-04	-9.482e-03
170	1.370e-01	-9.946e-05	-1.022e-02
172	1.408e-01	-2.519e-04	-1.050e-02
173	1.444e-01	-1.392e-04	-1.087e-02
174	1.500e-01	-9.837e-05	-1.238e-02
176	1.524e-01	9.029e-05	-1.181e-02
177	1.607e-01	5.894e-04	-1.416e-02
179	1.656e-01	8.987e-04	-1.430e-02
180	1.703e-01	7.674e-04	-1.353e-02
181	1.793e-01	1.187e-03	-1.560e-02
183	1.831e-01	1.162e-03	-1.509e-02
184	1.894e-01	1.299e-03	-1.556e-02
186	1.967e-01	1.831e-03	-1.706e-02
187	1.999e-01	2.163e-03	-1.811e-02
188	2.036e-01	2.034e-03	-1.650e-02
190	2.110e-01	2.659e-03	-1.745e-02
191	2.224e-01	3.144e-03	-2.097e-02
193	2.279e-01	3.480e-03	-2.104e-02
194	2.342e-01	3.752e-03	-2.276e-02
195	2.400e-01	4.216e-03	-2.121e-02
197	2.444e-01	4.582e-03	-2.158e-02
198	2.499e-01	5.416e-03	-2.202e-02
200	2.539e-01	5.422e-03	-2.242e-02
201	2.619e-01	5.885e-03	-2.380e-02

AZ	CN9	CC9	CM9
202	2.675e-01	6.278e-03	-2.535e-02
204	2.692e-01	7.463e-03	-2.446e-02
205	2.680e-01	7.653e-03	-2.238e-02
207	2.746e-01	8.550e-03	-2.533e-02
208	2.722e-01	8.423e-03	-2.406e-02
210	2.722e-01	8.729e-03	-2.243e-02
211	2.688e-01	8.937e-03	-2.207e-02
212	2.682e-01	9.596e-03	-2.309e-02
214	2.715e-01	9.673e-03	-2.499e-02
215	2.648e-01	9.711e-03	-2.122e-02
217	2.628e-01	9.555e-03	-2.140e-02
218	2.602e-01	1.014e-02	-2.137e-02
219	2.585e-01	9.817e-03	-2.218e-02
221	2.546e-01	1.029e-02	-2.063e-02
222	2.511e-01	9.675e-03	-2.097e-02
224	2.469e-01	1.033e-02	-2.021e-02
225	2.423e-01	9.740e-03	-1.872e-02
226	2.442e-01	1.015e-02	-2.190e-02
228	2.402e-01	9.771e-03	-2.127e-02
229	2.347e-01	9.898e-03	-2.050e-02
231	2.298e-01	9.307e-03	-2.008e-02
232	2.271e-01	9.358e-03	-1.957e-02
233	2.291e-01	9.314e-03	-2.159e-02
235	2.225e-01	9.213e-03	-2.013e-02
236	2.192e-01	8.938e-03	-1.861e-02
238	2.206e-01	9.612e-03	-1.945e-02
239	2.188e-01	1.008e-02	-1.913e-02
240	2.185e-01	1.064e-02	-1.912e-02
242	2.178e-01	1.010e-02	-1.934e-02
243	2.217e-01	1.078e-02	-2.045e-02
245	2.191e-01	1.034e-02	-1.874e-02
246	2.230e-01	1.117e-02	-2.013e-02
248	2.290e-01	1.100e-02	-2.277e-02
249	2.346e-01	1.123e-02	-2.387e-02
250	2.387e-01	1.224e-02	-2.545e-02
252	2.455e-01	1.393e-02	-2.705e-02

AZ	CN9	CC9	CM9
253	2.514e-01	1.520e-02	-2.874e-02
255	2.524e-01	1.666e-02	-2.748e-02
256	2.619e-01	1.772e-02	-2.998e-02
257	2.635e-01	1.875e-02	-2.988e-02
259	2.663e-01	1.918e-02	-2.928e-02
260	2.649e-01	2.053e-02	-2.843e-02
262	2.679e-01	2.068e-02	-2.779e-02
263	2.706e-01	2.138e-02	-2.816e-02
264	2.740e-01	2.143e-02	-2.793e-02
266	2.783e-01	2.197e-02	-3.008e-02
267	2.739e-01	2.185e-02	-2.806e-02
269	2.734e-01	2.147e-02	-2.666e-02
270	2.723e-01	2.121e-02	-2.752e-02
271	2.744e-01	2.106e-02	-2.782e-02
273	2.704e-01	2.086e-02	-2.663e-02
274	2.653e-01	2.024e-02	-2.572e-02
276	2.595e-01	2.042e-02	-2.471e-02
277	2.613e-01	1.902e-02	-2.723e-02
278	2.540e-01	1.572e-02	-2.647e-02
280	2.429e-01	1.410e-02	-2.511e-02
281	2.379e-01	1.094e-02	-2.607e-02
283	2.358e-01	1.010e-02	-2.789e-02
284	2.445e-01	5.908e-03	-3.513e-02
285	2.237e-01	5.435e-03	-2.832e-02
287	2.252e-01	6.445e-03	-2.794e-02
288	2.324e-01	7.526e-03	-3.122e-02
290	2.028e-01	9.854e-03	-2.151e-02
291	1.908e-01	1.008e-02	-2.052e-02
292	1.789e-01	1.053e-02	-1.891e-02
294	1.544e-01	9.313e-03	-1.317e-02
295	1.353e-01	8.938e-03	-6.658e-03
297	1.352e-01	8.775e-03	-8.291e-03
298	1.274e-01	1.022e-02	-3.161e-03
300	1.268e-01	1.241e-02	-1.451e-03
301	1.333e-01	1.378e-02	1.590e-04
302	1.485e-01	1.610e-02	-3.696e-03

AZ	CN9	CC9	CM9
304	1.598e-01	1.862e-02	-3.253e-03
305	1.664e-01	2.163e-02	-2.780e-03
307	1.780e-01	2.280e-02	-4.771e-03
308	1.782e-01	2.323e-02	-4.686e-03
309	1.809e-01	2.413e-02	-4.289e-03
311	1.808e-01	2.422e-02	-2.679e-03
312	1.850e-01	2.391e-02	-4.422e-03
314	1.865e-01	2.543e-02	-3.722e-03
315	1.901e-01	2.560e-02	-2.010e-03
316	1.861e-01	2.534e-02	-2.164e-03
318	1.944e-01	2.309e-02	-3.574e-03
319	2.059e-01	2.603e-02	-3.911e-03
321	2.114e-01	2.476e-02	-2.870e-03
322	2.119e-01	2.620e-02	-3.760e-03
323	2.109e-01	2.384e-02	-3.983e-03
325	2.028e-01	2.101e-02	-4.305e-03
326	2.069e-01	2.090e-02	-4.243e-03
328	2.019e-01	2.189e-02	-1.356e-03
329	2.074e-01	2.223e-02	-2.406e-03
330	2.072e-01	2.299e-02	-4.792e-04
332	1.966e-01	2.127e-02	9.023e-04
333	1.944e-01	2.254e-02	1.853e-03
335	1.877e-01	2.381e-02	3.895e-03
336	1.841e-01	2.516e-02	2.729e-03
338	1.829e-01	2.332e-02	-3.537e-04
339	1.708e-01	2.282e-02	-5.807e-04
340	1.583e-01	2.084e-02	-1.126e-03
342	1.537e-01	1.806e-02	-5.480e-03
343	1.461e-01	1.487e-02	-5.879e-03
345	1.472e-01	1.105e-02	-1.242e-02
346	1.610e-01	1.617e-02	-7.597e-03
347	1.712e-01	2.057e-02	-3.199e-03
349	1.481e-01	2.294e-02	1.936e-03
350	1.257e-01	2.278e-02	5.934e-03
352	7.578e-02	1.876e-02	9.284e-03
353	7.464e-02	1.789e-02	1.067e-02

AZ	CN9	CC9	CM9
354	9.606e-02	1.653e-02	1.151e-02
356	1.021e-01	1.587e-02	1.003e-02
357	1.125e-01	1.795e-02	1.036e-02
359	1.158e-01	1.921e-02	9.769e-03
0	1.134e-01	1.884e-02	1.338e-02
1.41	1.252e-01	1.966e-02	9.628e-03
2.81	1.249e-01	2.144e-02	1.217e-02
4.22	1.158e-01	1.902e-02	1.230e-02
5.62	1.243e-01	1.820e-02	8.445e-03
7.03	1.203e-01	1.793e-02	9.219e-03
8.44	1.237e-01	1.752e-02	9.175e-03
9.84	1.179e-01	1.703e-02	9.941e-03
11.2	1.187e-01	1.691e-02	9.487e-03
12.7	1.039e-01	1.545e-02	9.738e-03
14.1	9.560e-02	1.383e-02	1.015e-02
15.5	8.964e-02	1.335e-02	6.087e-03
16.9	9.245e-02	1.350e-02	8.395e-03
18.3	6.360e-02	1.219e-02	5.966e-03
19.7	8.461e-02	1.258e-02	1.058e-02
21.1	9.139e-02	1.258e-02	9.424e-03
22.5	1.060e-01	1.300e-02	9.061e-03
23.9	1.119e-01	1.316e-02	8.344e-03
25.3	1.106e-01	1.289e-02	6.096e-03
26.7	1.168e-01	1.320e-02	6.130e-03
28.1	1.137e-01	1.259e-02	5.148e-03
29.5	1.155e-01	1.267e-02	8.075e-03
30.9	1.093e-01	1.227e-02	9.745e-03
32.3	1.161e-01	1.297e-02	8.801e-03
33.8	1.143e-01	1.267e-02	9.340e-03
35.2	1.174e-01	1.283e-02	1.125e-02
36.6	1.185e-01	1.273e-02	1.029e-02
38	1.332e-01	1.402e-02	7.476e-03
39.4	1.301e-01	1.393e-02	1.142e-02
40.8	1.359e-01	1.396e-02	1.136e-02
42.2	1.356e-01	1.369e-02	1.119e-02
43.6	1.383e-01	1.363e-02	1.153e-02

AZ	CN9	CC9	CM9
45	1.375e-01	1.342e-02	1.102e-02
46.4	1.409e-01	1.348e-02	1.134e-02
47.8	1.328e-01	1.317e-02	1.414e-02
49.2	1.324e-01	1.250e-02	1.307e-02
50.6	1.290e-01	1.226e-02	1.160e-02
52	1.204e-01	1.201e-02	1.168e-02
53.4	1.130e-01	1.180e-02	1.218e-02
54.8	1.242e-01	1.265e-02	1.190e-02
56.2	1.297e-01	1.219e-02	1.379e-02
57.7	1.372e-01	1.221e-02	1.172e-02
59.1	1.444e-01	1.230e-02	1.112e-02
60.5	1.387e-01	1.097e-02	9.827e-03
61.9	1.194e-01	1.004e-02	9.323e-03
63.3	1.092e-01	1.071e-02	1.012e-02
64.7	1.148e-01	1.190e-02	9.586e-03
66.1	1.162e-01	1.154e-02	1.009e-02
67.5	1.268e-01	1.096e-02	6.898e-03
68.9	1.282e-01	1.110e-02	9.643e-03
70.3	1.243e-01	1.104e-02	7.585e-03
71.7	1.242e-01	1.196e-02	7.135e-03
73.1	1.228e-01	1.171e-02	6.486e-03
74.5	1.309e-01	1.178e-02	6.214e-03
75.9	1.317e-01	1.128e-02	9.279e-03
77.3	1.343e-01	1.095e-02	8.709e-03
78.8	1.283e-01	1.028e-02	1.005e-02
80.2	1.275e-01	9.775e-03	8.732e-03
81.6	1.217e-01	9.295e-03	8.925e-03
83	1.150e-01	8.782e-03	1.204e-02
84.4	1.107e-01	8.855e-03	1.162e-02
85.8	1.149e-01	9.409e-03	1.105e-02
87.2	1.148e-01	9.494e-03	9.990e-03
88.6	1.082e-01	9.184e-03	1.008e-02
90	1.022e-01	9.141e-03	8.310e-03
91.4	9.478e-02	8.827e-03	6.405e-03
92.8	8.536e-02	8.318e-03	6.617e-03
94.2	8.025e-02	7.974e-03	5.554e-03

AZ	CN9	CC9	CM9
95.6	7.006e-02	7.529e-03	6.442e-03
97	6.202e-02	7.276e-03	3.929e-03
98.4	4.622e-02	6.693e-03	3.063e-03
99.8	3.607e-02	5.850e-03	2.439e-03
101	2.575e-02	5.066e-03	5.330e-04
103	1.839e-02	4.679e-03	1.089e-03
104	1.350e-02	4.034e-03	-8.782e-05
105	1.268e-02	3.879e-03	-8.263e-04
107	1.140e-02	4.147e-03	-3.000e-03
108	8.490e-03	3.818e-03	-2.427e-03
110	3.115e-03	3.342e-03	-9.081e-04
111	6.697e-03	3.624e-03	-3.365e-03
112	5.476e-03	3.477e-03	-3.352e-03
114	7.071e-03	3.446e-03	-4.641e-03
115	6.573e-03	2.978e-03	-4.188e-03
117	7.194e-03	2.956e-03	-4.909e-03
118	8.878e-03	2.778e-03	-5.428e-03
120	9.006e-03	2.635e-03	-4.278e-03
121	1.029e-02	2.664e-03	-4.343e-03
122	1.312e-02	2.613e-03	-5.069e-03
124	1.626e-02	2.542e-03	-6.355e-03
125	1.545e-02	2.500e-03	-5.230e-03
127	1.772e-02	2.639e-03	-6.147e-03
128	1.994e-02	2.519e-03	-6.231e-03
129	1.816e-02	2.028e-03	-3.832e-03
131	2.193e-02	2.144e-03	-4.769e-03
132	2.573e-02	2.023e-03	-3.987e-03
134	3.163e-02	1.961e-03	-6.439e-03
135	3.142e-02	1.714e-03	-4.497e-03
136	3.692e-02	1.619e-03	-5.779e-03
138	4.162e-02	1.563e-03	-5.282e-03
139	4.965e-02	1.150e-03	-5.622e-03
141	5.078e-02	7.243e-04	-4.574e-03
142	5.500e-02	6.087e-04	-5.369e-03
143	5.880e-02	9.900e-04	-5.591e-03
145	6.421e-02	5.925e-04	-6.163e-03

AZ	CN9	CC9	CM9
146	6.990e-02	5.897e-04	-6.315e-03
148	7.359e-02	6.076e-04	-6.124e-03
149	7.794e-02	2.851e-04	-5.120e-03
150	8.475e-02	5.351e-04	-6.727e-03
152	9.039e-02	6.439e-05	-5.811e-03
153	9.890e-02	1.628e-04	-7.689e-03
155	1.017e-01	-1.254e-04	-6.655e-03
156	1.086e-01	3.161e-04	-7.976e-03
158	1.130e-01	1.669e-04	-7.734e-03
159	1.166e-01	3.622e-04	-8.283e-03
160	1.202e-01	5.634e-04	-7.973e-03
162	1.213e-01	2.723e-04	-7.039e-03
163	1.270e-01	3.791e-04	-7.479e-03
165	1.321e-01	4.443e-04	-8.876e-03
166	1.346e-01	3.250e-04	-8.833e-03
167	1.355e-01	1.821e-04	-9.206e-03
169	1.395e-01	-1.245e-04	-8.404e-03
170	1.438e-01	1.788e-05	-1.179e-02
172	1.499e-01	4.386e-04	-1.170e-02
173	1.493e-01	3.309e-04	-1.147e-02
174	1.532e-01	2.637e-04	-1.061e-02
176	1.523e-01	6.490e-06	-1.126e-02
177	1.604e-01	2.614e-05	-1.349e-02
179	1.631e-01	3.319e-04	-1.318e-02
180	1.764e-01	8.853e-04	-1.434e-02
181	1.818e-01	1.152e-03	-1.568e-02
183	1.877e-01	1.518e-03	-1.580e-02
184	1.917e-01	1.672e-03	-1.518e-02
186	2.017e-01	1.978e-03	-1.678e-02
187	2.080e-01	2.587e-03	-1.877e-02
188	2.104e-01	2.509e-03	-1.644e-02
190	2.172e-01	2.999e-03	-1.872e-02
191	2.252e-01	3.241e-03	-2.022e-02
193	2.290e-01	3.789e-03	-2.088e-02
194	2.333e-01	3.688e-03	-1.956e-02
195	2.362e-01	4.280e-03	-1.983e-02

AZ	CN9	CC9	CM9
197	2.435e-01	4.889e-03	-2.025e-02
198	2.426e-01	5.196e-03	-1.930e-02
200	2.546e-01	5.996e-03	-2.125e-02
201	2.591e-01	5.900e-03	-2.285e-02
202	2.712e-01	6.568e-03	-2.533e-02
204	2.654e-01	6.733e-03	-2.394e-02
205	2.739e-01	7.708e-03	-2.284e-02
207	2.700e-01	8.278e-03	-2.423e-02
208	2.768e-01	9.005e-03	-2.337e-02
210	2.683e-01	8.851e-03	-2.335e-02
211	2.764e-01	9.209e-03	-2.134e-02
212	2.629e-01	9.144e-03	-2.274e-02
214	2.798e-01	1.009e-02	-2.144e-02
215	2.352e-01	8.128e-03	-2.187e-02
217	2.608e-01	9.967e-03	-2.142e-02
218	2.319e-01	8.380e-03	-2.335e-02
219	2.490e-01	9.694e-03	-2.353e-02
221	2.044e-01	7.447e-03	-2.542e-02
222	2.146e-01	8.153e-03	-2.611e-02
224	2.378e-01	9.317e-03	-2.288e-02
225	2.535e-01	9.972e-03	-2.355e-02
226	2.612e-01	1.076e-02	-2.256e-02
228	2.428e-01	1.000e-02	-2.092e-02
229	2.487e-01	1.077e-02	-1.998e-02
231	2.352e-01	9.750e-03	-1.951e-02
232	2.405e-01	1.028e-02	-1.936e-02
233	2.345e-01	9.518e-03	-2.179e-02
235	2.383e-01	1.007e-02	-2.091e-02
236	2.300e-01	1.026e-02	-2.049e-02
238	2.331e-01	1.051e-02	-1.923e-02
239	2.296e-01	1.050e-02	-2.115e-02
240	2.309e-01	1.086e-02	-1.906e-02
242	2.276e-01	1.070e-02	-1.970e-02
243	2.344e-01	1.116e-02	-2.086e-02
245	2.331e-01	1.113e-02	-2.231e-02
246	2.394e-01	1.164e-02	-2.293e-02

AZ	CN9	CC9	CM9
248	2.368e-01	1.174e-02	-2.359e-02
249	2.475e-01	1.212e-02	-2.604e-02
250	2.440e-01	1.315e-02	-2.408e-02
252	2.541e-01	1.503e-02	-2.592e-02
253	2.535e-01	1.627e-02	-2.617e-02
255	2.594e-01	1.710e-02	-2.622e-02
256	2.604e-01	1.814e-02	-2.855e-02
257	2.680e-01	1.883e-02	-2.864e-02
259	2.673e-01	1.941e-02	-2.873e-02
260	2.732e-01	2.058e-02	-2.884e-02
262	2.732e-01	2.110e-02	-2.898e-02
263	2.722e-01	2.161e-02	-2.734e-02
264	2.722e-01	2.166e-02	-2.653e-02
266	2.804e-01	2.241e-02	-2.923e-02
267	2.730e-01	2.218e-02	-2.609e-02
269	2.748e-01	2.237e-02	-2.551e-02
270	2.724e-01	2.243e-02	-2.528e-02
271	2.739e-01	2.206e-02	-2.588e-02
273	2.677e-01	2.162e-02	-2.446e-02
274	2.686e-01	2.098e-02	-2.386e-02
276	2.591e-01	1.899e-02	-2.314e-02
277	2.584e-01	1.743e-02	-2.444e-02
278	2.462e-01	1.781e-02	-2.254e-02
280	2.481e-01	1.703e-02	-2.306e-02
281	2.386e-01	1.563e-02	-2.048e-02
283	2.311e-01	1.591e-02	-2.059e-02
284	2.291e-01	1.163e-02	-2.497e-02
285	2.239e-01	8.671e-03	-2.571e-02
287	2.013e-01	7.660e-03	-1.900e-02
288	2.159e-01	7.844e-03	-2.395e-02
290	2.048e-01	7.105e-03	-2.495e-02
291	1.973e-01	7.916e-03	-2.314e-02
292	1.804e-01	9.614e-03	-1.821e-02
294	1.752e-01	8.846e-03	-1.771e-02
295	1.607e-01	8.749e-03	-1.207e-02
297	1.477e-01	9.744e-03	-7.775e-03

AZ	CN9	CC9	CM9
298	1.440e-01	1.082e-02	-6.040e-03
300	1.461e-01	1.252e-02	-5.332e-03
301	1.558e-01	1.387e-02	-4.868e-03
302	1.608e-01	1.709e-02	-3.882e-03
304	1.652e-01	1.951e-02	-2.150e-03
305	1.771e-01	2.220e-02	-4.650e-03
307	1.826e-01	2.263e-02	-4.891e-03
308	1.850e-01	2.311e-02	-5.746e-03
309	1.924e-01	2.601e-02	-4.910e-03
311	1.929e-01	2.751e-02	-4.670e-03
312	1.872e-01	2.292e-02	-5.291e-03
314	1.836e-01	2.232e-02	-5.221e-03
315	1.793e-01	2.185e-02	-5.149e-03
316	1.849e-01	2.280e-02	-3.463e-03
318	1.852e-01	2.624e-02	-2.713e-04
319	1.998e-01	2.759e-02	-1.040e-03
321	2.013e-01	2.641e-02	-1.706e-03
322	2.081e-01	2.696e-02	-1.482e-03
323	2.119e-01	2.477e-02	-4.982e-04
325	2.129e-01	2.397e-02	-1.549e-03
326	2.182e-01	2.495e-02	-2.469e-03
328	2.217e-01	2.445e-02	-1.500e-03
329	2.119e-01	1.710e-02	-4.374e-03
330	2.033e-01	1.878e-02	-1.659e-03
332	2.140e-01	1.995e-02	-5.049e-03
333	2.128e-01	2.099e-02	-6.743e-03
335	2.017e-01	2.508e-02	7.697e-04
336	2.040e-01	2.356e-02	-5.083e-03
338	1.845e-01	2.415e-02	1.186e-03
339	1.770e-01	2.577e-02	2.805e-03
340	1.711e-01	2.511e-02	3.734e-03
342	1.617e-01	2.247e-02	2.688e-03
343	1.734e-01	2.250e-02	2.593e-03
345	1.518e-01	2.538e-02	7.446e-03
346	1.445e-01	2.580e-02	7.177e-03
347	1.386e-01	2.488e-02	1.015e-02

AZ	CN9	CC9	CM9
349	1.323e-01	2.373e-02	1.059e-02
350	1.244e-01	2.110e-02	1.072e-02
352	1.227e-01	2.047e-02	1.100e-02
353	1.062e-01	1.704e-02	1.239e-02
354	1.007e-01	1.592e-02	9.611e-03
356	8.811e-02	1.501e-02	1.182e-02
357	9.449e-02	1.432e-02	7.981e-03
359	1.074e-01	1.341e-02	6.931e-03

Appendix M: Bending Moments Blade 3—Statistical Data

AZ	SE01			SE20			SE30		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	298.3	-1690	2600	4.183e+04	4.123e+04	4.232e+04	3.891e+04	3.872e+04	3.911e+04
5.62	1372	-1465	3638	4.158e+04	4.082e+04	4.237e+04	3.892e+04	3.873e+04	3.915e+04
11.25	-235.1	-2134	1345	4.192e+04	4.103e+04	4.268e+04	3.908e+04	3.888e+04	3.924e+04
16.88	-941.2	-2502	670.6	4.177e+04	4.024e+04	4.311e+04	3.876e+04	3.844e+04	3.905e+04
22.50	1712	169.3	3430	3.973e+04	3.542e+04	4.234e+04	3.916e+04	3.873e+04	3.951e+04
28.12	5405	4297	6782	3.536e+04	3.148e+04	3.914e+04	3.881e+04	3.828e+04	3.927e+04
33.75	1.081e+04	9387	1.261e+04	2.643e+04	2.169e+04	3.118e+04	3.893e+04	3.83e+04	3.999e+04
39.38	1.809e+04	1.618e+04	1.976e+04	1.658e+04	1.249e+04	2.06e+04	3.936e+04	3.681e+04	4.006e+04
45.00	2.527e+04	2.386e+04	2.66e+04	8942	4530	1.329e+04	3.604e+04	3.169e+04	3.926e+04
50.62	3.109e+04	2.943e+04	3.244e+04	6591	2657	9888	3.596e+04	3.216e+04	3.894e+04
56.25	3.467e+04	3.181e+04	3.659e+04	7468	4229	1.047e+04	3.805e+04	3.621e+04	3.895e+04
61.88	3.732e+04	3.425e+04	3.956e+04	7214	3823	1.147e+04	3.91e+04	3.862e+04	3.959e+04
67.50	4.083e+04	4.009e+04	4.168e+04	7571	4497	1.081e+04	3.88e+04	3.842e+04	3.925e+04
73.12	4.113e+04	4.023e+04	4.213e+04	1.02e+04	6592	1.406e+04	3.907e+04	3.863e+04	3.943e+04
78.75	3.938e+04	3.851e+04	4.047e+04	1.284e+04	9063	1.801e+04	3.892e+04	3.871e+04	3.919e+04
84.38	3.733e+04	3.643e+04	3.835e+04	1.86e+04	1.513e+04	2.214e+04	3.891e+04	3.867e+04	3.914e+04
90.00	3.427e+04	3.335e+04	3.515e+04	2.215e+04	1.883e+04	2.549e+04	3.905e+04	3.886e+04	3.92e+04
95.62	3.306e+04	3.165e+04	3.449e+04	2.004e+04	1.596e+04	2.412e+04	3.884e+04	3.868e+04	3.902e+04
101.25	3.325e+04	3.171e+04	3.422e+04	1.918e+04	1.489e+04	2.236e+04	3.904e+04	3.89e+04	3.918e+04
106.88	3.077e+04	2.967e+04	3.281e+04	2.056e+04	1.708e+04	2.494e+04	3.892e+04	3.88e+04	3.905e+04
112.50	2.884e+04	2.758e+04	3.023e+04	2.188e+04	1.85e+04	2.569e+04	3.894e+04	3.88e+04	3.906e+04
118.12	2.965e+04	2.826e+04	3.147e+04	2.167e+04	1.786e+04	2.587e+04	3.901e+04	3.886e+04	3.914e+04
123.75	2.902e+04	2.771e+04	3.076e+04	2.15e+04	1.899e+04	2.47e+04	3.888e+04	3.879e+04	3.9e+04
129.38	2.699e+04	2.576e+04	2.851e+04	2.293e+04	2.038e+04	2.706e+04	3.902e+04	3.893e+04	3.912e+04
135.00	2.567e+04	2.43e+04	2.735e+04	2.811e+04	2.44e+04	3.159e+04	3.892e+04	3.882e+04	3.903e+04
140.62	2.328e+04	2.202e+04	2.471e+04	3.056e+04	2.504e+04	3.41e+04	3.895e+04	3.882e+04	3.905e+04
146.25	2.061e+04	1.875e+04	2.167e+04	2.71e+04	2.438e+04	3.071e+04	3.9e+04	3.89e+04	3.908e+04
151.88	2.074e+04	1.929e+04	2.24e+04	2.312e+04	1.961e+04	2.616e+04	3.889e+04	3.883e+04	3.898e+04
157.50	1.948e+04	1.755e+04	2.1e+04	2.577e+04	2.146e+04	2.982e+04	3.901e+04	3.893e+04	3.91e+04
163.12	1.43e+04	1.191e+04	1.685e+04	3.358e+04	2.92e+04	3.852e+04	3.893e+04	3.883e+04	3.903e+04
168.75	7785	5702	1.012e+04	3.845e+04	3.515e+04	4.168e+04	3.895e+04	3.886e+04	3.902e+04
174.38	3602	2030	5872	3.94e+04	3.544e+04	4.224e+04	3.9e+04	3.893e+04	3.906e+04
180.00	2914	1330	4343	4.054e+04	3.759e+04	4.226e+04	3.89e+04	3.882e+04	3.898e+04

AZ	SE01			SE20			SE30		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
185.62	2319	461.2	4352	4.151e+04	4.046e+04	4.252e+04	3.9e+04	3.892e+04	3.91e+04
191.25	-1980	-3169	-512.1	4.186e+04	4.124e+04	4.276e+04	3.894e+04	3.886e+04	3.901e+04
196.88	-7415	-9100	-5503	4.169e+04	4.08e+04	4.23e+04	3.894e+04	3.886e+04	3.9e+04
202.50	-1.118e+04	-1.242e+04	-8768	4.175e+04	4.132e+04	4.229e+04	3.899e+04	3.892e+04	3.907e+04
208.12	-1.195e+04	-1.333e+04	-1.064e+04	4.184e+04	4.135e+04	4.213e+04	3.891e+04	3.884e+04	3.898e+04
213.75	-9064	-1.08e+04	-7990	4.163e+04	4.034e+04	4.223e+04	3.9e+04	3.892e+04	3.907e+04
219.38	-5773	-6399	-4732	4.112e+04	3.806e+04	4.266e+04	3.894e+04	3.888e+04	3.901e+04
225.00	-5228	-6801	-4101	4.019e+04	3.7e+04	4.201e+04	3.895e+04	3.885e+04	3.901e+04
230.62	-3849	-4993	-2818	3.956e+04	3.621e+04	4.196e+04	3.899e+04	3.893e+04	3.907e+04
236.25	-2827	-3796	-2102	4.057e+04	3.767e+04	4.206e+04	3.891e+04	3.885e+04	3.898e+04
241.88	-5395	-6412	-4177	4.151e+04	4.095e+04	4.236e+04	3.9e+04	3.891e+04	3.907e+04
247.50	-7922	-9147	-7103	4.191e+04	4.136e+04	4.251e+04	3.894e+04	3.887e+04	3.903e+04
253.12	-8634	-9627	-7439	4.162e+04	4.109e+04	4.204e+04	3.894e+04	3.885e+04	3.901e+04
258.75	-8568	-9538	-7098	4.186e+04	4.144e+04	4.232e+04	3.9e+04	3.893e+04	3.906e+04
264.38	-7268	-8516	-5170	4.172e+04	4.125e+04	4.224e+04	3.89e+04	3.882e+04	3.899e+04
270.00	-5955	-7127	-4186	4.173e+04	4.133e+04	4.214e+04	3.9e+04	3.889e+04	3.909e+04
275.62	-4737	-6116	-3655	4.184e+04	4.137e+04	4.211e+04	3.894e+04	3.885e+04	3.902e+04
281.25	-4134	-5622	-2399	4.164e+04	4.13e+04	4.213e+04	3.894e+04	3.886e+04	3.899e+04
286.88	-5175	-6363	-3981	4.185e+04	4.145e+04	4.217e+04	3.901e+04	3.893e+04	3.909e+04
292.50	-6151	-7263	-4832	4.17e+04	4.126e+04	4.215e+04	3.889e+04	3.88e+04	3.9e+04
298.12	-4113	-5606	-2882	4.178e+04	4.139e+04	4.245e+04	3.901e+04	3.889e+04	3.91e+04
303.75	641.2	-529.5	2322	4.178e+04	4.076e+04	4.244e+04	3.894e+04	3.886e+04	3.903e+04
309.38	5166	4093	6431	4.119e+04	3.901e+04	4.187e+04	3.893e+04	3.881e+04	3.901e+04
315.00	7704	6417	8801	4.163e+04	4.046e+04	4.216e+04	3.901e+04	3.893e+04	3.911e+04
320.62	7340	6030	8442	4.175e+04	4.135e+04	4.242e+04	3.888e+04	3.878e+04	3.899e+04
326.25	4588	2951	6037	4.169e+04	4.124e+04	4.217e+04	3.902e+04	3.888e+04	3.912e+04
331.88	-742.6	-2591	646	4.186e+04	4.13e+04	4.23e+04	3.893e+04	3.88e+04	3.905e+04
337.50	-6064	-7738	-4118	4.163e+04	4.109e+04	4.21e+04	3.893e+04	3.879e+04	3.906e+04
343.12	-7818	-9163	-6002	4.185e+04	4.147e+04	4.251e+04	3.904e+04	3.893e+04	3.92e+04
348.75	-5555	-6617	-4455	4.168e+04	4.045e+04	4.248e+04	3.885e+04	3.871e+04	3.901e+04
354.38	-2391	-3741	-963.9	4.139e+04	4.022e+04	4.209e+04	3.906e+04	3.884e+04	3.923e+04

AZ	SE40			SE50			SE60		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	1323	1323	1323	674	674	674	1.075e+05	1.043e+05	1.11e+05
5.62	1323	1323	1323	674	674	674	1.069e+05	1.046e+05	1.09e+05
11.25	1323	1323	1323	674	674	674	1.064e+05	1.041e+05	1.091e+05
16.88	1323	1323	1323	674	674	674	1.083e+05	1.05e+05	1.112e+05
22.50	1323	1323	1323	674	674	674	1.033e+05	9.757e+04	1.1e+05
28.12	1323	1323	1323	674	674	674	9.043e+04	8.097e+04	1.033e+05
33.75	1323	1323	1323	674	674	674	7.784e+04	5.989e+04	8.788e+04
39.38	1323	1323	1323	674	674	674	6.902e+04	5.971e+04	7.815e+04
45.00	1323	1323	1323	674	674	674	6.239e+04	5.331e+04	6.953e+04
50.62	1323	1323	1323	674	674	674	6.244e+04	5.364e+04	7.219e+04
56.25	1323	1323	1323	674	674	674	6.506e+04	5.977e+04	7.311e+04
61.88	1323	1323	1323	674	674	674	7.111e+04	6.207e+04	8.21e+04
67.50	1323	1323	1323	674	674	674	8.188e+04	7.607e+04	9.067e+04
73.12	1323	1323	1323	674	674	674	9.14e+04	8.307e+04	9.941e+04
78.75	1323	1323	1323	674	674	674	9.708e+04	9.078e+04	1.044e+05
84.38	1323	1323	1323	674	674	674	1.05e+05	9.952e+04	1.099e+05
90.00	1323	1323	1323	674	674	674	1.069e+05	1.045e+05	1.101e+05
95.62	1323	1323	1323	674	674	674	1.062e+05	1.021e+05	1.093e+05
101.25	1323	1323	1323	674	674	674	1.075e+05	1.039e+05	1.123e+05
106.88	1323	1323	1323	674	674	674	1.017e+05	9.028e+04	1.109e+05
112.50	1323	1323	1323	674	674	674	9.227e+04	8.521e+04	9.887e+04
118.12	1323	1323	1323	674	674	674	9.399e+04	8.631e+04	1.02e+05
123.75	1323	1323	1323	674	674	674	9.975e+04	9.152e+04	1.075e+05
129.38	1323	1323	1323	674	674	674	1.01e+05	9.422e+04	1.076e+05
135.00	1323	1323	1323	674	674	674	9.76e+04	8.977e+04	1.068e+05
140.62	1323	1323	1323	674	674	674	9.495e+04	8.73e+04	1.052e+05
146.25	1323	1323	1323	674	674	674	9.656e+04	8.676e+04	1.06e+05
151.88	1323	1323	1323	674	674	674	9.645e+04	8.896e+04	1.04e+05
157.50	1323	1323	1323	674	674	674	9.173e+04	7.855e+04	1.001e+05
163.12	1323	1323	1323	674	674	674	8.53e+04	7.675e+04	9.601e+04
168.75	1323	1323	1323	674	674	674	9.015e+04	8.438e+04	9.616e+04
174.38	1323	1323	1323	674	674	674	1.029e+05	9.875e+04	1.059e+05
180.00	1323	1323	1323	674	674	674	1.064e+05	1.04e+05	1.08e+05
185.62	1323	1323	1323	674	674	674	1.073e+05	1.045e+05	1.103e+05
191.25	1323	1323	1323	674	674	674	1.068e+05	1.041e+05	1.095e+05

AZ	SE40			SE50			SE60		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	1323	1323	1323	674	674	674	1.071e+05	1.05e+05	1.093e+05
202.50	1323	1323	1323	674	674	674	1.069e+05	1.049e+05	1.093e+05
208.12	1323	1323	1323	674	674	674	1.07e+05	1.033e+05	1.096e+05
213.75	1323	1323	1323	674	674	674	1.036e+05	9.504e+04	1.102e+05
219.38	1323	1323	1323	674	674	674	9.916e+04	9.04e+04	1.053e+05
225.00	1323	1323	1323	674	674	674	9.564e+04	8.556e+04	1.02e+05
230.62	1323	1323	1323	674	674	674	9.503e+04	8.601e+04	1.075e+05
236.25	1323	1323	1323	674	674	674	9.638e+04	8.998e+04	1.036e+05
241.88	1323	1323	1323	674	674	674	1.01e+05	9.622e+04	1.048e+05
247.50	1323	1323	1323	674	674	674	1.044e+05	1.003e+05	1.075e+05
253.12	1323	1323	1323	674	674	674	1.068e+05	1.042e+05	1.108e+05
258.75	1323	1323	1323	674	674	674	1.068e+05	1.042e+05	1.102e+05
264.38	1323	1323	1323	674	674	674	1.07e+05	1.046e+05	1.09e+05
270.00	1323	1323	1323	674	674	674	1.073e+05	1.044e+05	1.103e+05
275.62	1323	1323	1323	674	674	674	1.062e+05	9.958e+04	1.098e+05
281.25	1323	1323	1323	674	674	674	1.046e+05	9.649e+04	1.108e+05
286.88	1323	1323	1323	674	674	674	1.017e+05	9.439e+04	1.078e+05
292.50	1323	1323	1323	674	674	674	9.621e+04	8.857e+04	1.071e+05
298.12	1323	1323	1323	674	674	674	1.001e+05	9.184e+04	1.062e+05
303.75	1323	1323	1323	674	674	674	1.057e+05	1.039e+05	1.073e+05
309.38	1323	1323	1323	674	674	674	1.073e+05	1.055e+05	1.101e+05
315.00	1323	1323	1323	674	674	674	1.065e+05	1.042e+05	1.087e+05
320.62	1323	1323	1323	674	674	674	1.075e+05	1.048e+05	1.099e+05
326.25	1323	1323	1323	674	674	674	1.066e+05	1.017e+05	1.101e+05
331.88	1323	1323	1323	674	674	674	1.021e+05	9.715e+04	1.1e+05
337.50	1323	1323	1323	674	674	674	9.272e+04	7.947e+04	1.012e+05
343.12	1323	1323	1323	674	674	674	9.23e+04	8.083e+04	1.046e+05
348.75	1323	1323	1323	674	674	674	1.036e+05	9.908e+04	1.08e+05
354.38	1323	1323	1323	674	674	674	1.06e+05	1.031e+05	1.094e+05

AZ	SE70			SE80			SN01		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	6.408e+04	6.124e+04	6.735e+04	22	22	22	7494	6368	8892
5.62	6.367e+04	6.056e+04	6.595e+04	22	22	22	3457	1930	4703
11.25	6.426e+04	6.23e+04	6.689e+04	22	22	22	4625	2899	6323
16.88	6.348e+04	6.11e+04	6.482e+04	22	22	22	6980	5655	8034
22.50	6.444e+04	6.149e+04	6.832e+04	22	22	22	7457	6228	8597
28.12	6.283e+04	5.453e+04	6.842e+04	22	22	22	6933	5619	8121
33.75	5.652e+04	4.504e+04	6.928e+04	22	22	22	6205	4730	7601
39.38	5.131e+04	4.136e+04	6.331e+04	22	22	22	5380	4070	6583
45.00	4.615e+04	3.549e+04	5.96e+04	22	22	22	3988	2225	5048
50.62	4.369e+04	3.32e+04	5.495e+04	22	22	22	2795	1083	3864
56.25	4.463e+04	3.774e+04	5.357e+04	22	22	22	2225	1263	4426
61.88	4.631e+04	3.864e+04	5.048e+04	22	22	22	427.5	-1789	1549
67.50	5.036e+04	4.422e+04	5.943e+04	22	22	22	-1749	-3020	-386.3
73.12	5.822e+04	5.094e+04	6.398e+04	22	22	22	-1592	-2745	-72.07
78.75	6.148e+04	5.668e+04	6.456e+04	22	22	22	893.1	-382.9	2461
84.38	6.313e+04	6.009e+04	6.68e+04	22	22	22	2088	1023	3304
90.00	6.37e+04	6.099e+04	6.507e+04	22	22	22	1319	-118.1	2725
95.62	6.417e+04	6.179e+04	6.567e+04	22	22	22	1968	789.1	2627
101.25	6.342e+04	6.146e+04	6.657e+04	22	22	22	3589	2262	4767
106.88	6.485e+04	6.199e+04	6.738e+04	22	22	22	5748	4347	6922
112.50	6.204e+04	5.657e+04	6.537e+04	22	22	22	6869	5190	8805
118.12	6.058e+04	4.937e+04	6.416e+04	22	22	22	7007	5042	8571
123.75	6.295e+04	6.064e+04	6.518e+04	22	22	22	6066	4451	8766
129.38	6.408e+04	6.151e+04	6.566e+04	22	22	22	1736	267.6	2959
135.00	6.356e+04	6.16e+04	6.537e+04	22	22	22	-1311	-2912	96.57
140.62	6.375e+04	6.231e+04	6.538e+04	22	22	22	1280	-167.4	2517
146.25	6.352e+04	6.116e+04	6.472e+04	22	22	22	7520	6168	9097
151.88	6.363e+04	6.183e+04	6.573e+04	22	22	22	1.105e+04	9772	1.243e+04
157.50	6.451e+04	6.046e+04	6.727e+04	22	22	22	9967	8813	1.087e+04
163.12	6.059e+04	5.025e+04	6.559e+04	22	22	22	9683	8245	1.107e+04
168.75	6.036e+04	5.347e+04	6.426e+04	22	22	22	1.106e+04	9654	1.258e+04
174.38	6.331e+04	6.162e+04	6.537e+04	22	22	22	1.229e+04	1.012e+04	1.363e+04
180.00	6.398e+04	6.216e+04	6.627e+04	22	22	22	1.254e+04	1.057e+04	1.368e+04
185.62	6.37e+04	6.203e+04	6.537e+04	22	22	22	9094	7526	1.124e+04
191.25	6.413e+04	6.314e+04	6.516e+04	22	22	22	9053	7165	1.095e+04

AZ	SE70			SE80			SN01		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	6.382e+04	6.323e+04	6.476e+04	22	22	22	1.273e+04	1.133e+04	1.493e+04
202.50	6.388e+04	6.313e+04	6.509e+04	22	22	22	1.137e+04	9751	1.274e+04
208.12	6.41e+04	6.268e+04	6.51e+04	22	22	22	1.106e+04	9684	1.268e+04
213.75	6.362e+04	6.229e+04	6.479e+04	22	22	22	1.455e+04	1.254e+04	1.761e+04
219.38	6.395e+04	6.203e+04	6.584e+04	22	22	22	1.558e+04	1.395e+04	1.758e+04
225.00	6.352e+04	5.997e+04	6.443e+04	22	22	22	1.299e+04	1.137e+04	1.456e+04
230.62	6.318e+04	5.758e+04	6.451e+04	22	22	22	1.155e+04	9951	1.369e+04
236.25	6.334e+04	6.053e+04	6.459e+04	22	22	22	1.308e+04	1.171e+04	1.423e+04
241.88	6.371e+04	6.266e+04	6.512e+04	22	22	22	1.425e+04	1.285e+04	1.604e+04
247.50	6.41e+04	6.333e+04	6.537e+04	22	22	22	1.347e+04	1.247e+04	1.481e+04
253.12	6.374e+04	6.265e+04	6.439e+04	22	22	22	1.081e+04	9506	1.209e+04
258.75	6.403e+04	6.346e+04	6.458e+04	22	22	22	8962	7783	9791
264.38	6.39e+04	6.343e+04	6.446e+04	22	22	22	9022	7749	1.113e+04
270.00	6.383e+04	6.319e+04	6.438e+04	22	22	22	5200	3630	6446
275.62	6.409e+04	6.348e+04	6.472e+04	22	22	22	2570	1062	4177
281.25	6.367e+04	6.283e+04	6.445e+04	22	22	22	7489	6127	8841
286.88	6.416e+04	6.346e+04	6.538e+04	22	22	22	1.364e+04	1.168e+04	1.483e+04
292.50	6.37e+04	6.106e+04	6.496e+04	22	22	22	1.346e+04	1.253e+04	1.496e+04
298.12	6.3e+04	5.935e+04	6.452e+04	22	22	22	1.049e+04	9106	1.158e+04
303.75	6.407e+04	6.322e+04	6.486e+04	22	22	22	1.027e+04	9042	1.187e+04
309.38	6.371e+04	6.255e+04	6.513e+04	22	22	22	8658	6702	9559
315.00	6.395e+04	6.309e+04	6.47e+04	22	22	22	5933	4619	6928
320.62	6.406e+04	6.337e+04	6.549e+04	22	22	22	4333	3080	6304
326.25	6.357e+04	6.16e+04	6.47e+04	22	22	22	4992	3956	5967
331.88	6.449e+04	6.306e+04	6.663e+04	22	22	22	8586	7370	1.026e+04
337.50	6.316e+04	5.733e+04	6.604e+04	22	22	22	1.118e+04	9890	1.274e+04
343.12	6.122e+04	5.237e+04	6.425e+04	22	22	22	1.23e+04	1.113e+04	1.381e+04
348.75	6.309e+04	5.801e+04	6.475e+04	22	22	22	1.322e+04	1.167e+04	1.467e+04
354.38	6.376e+04	5.897e+04	6.732e+04	22	22	22	1.247e+04	1.092e+04	1.343e+04

AZ	SN20			SN30			SN40		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	7198	6377	7929	6689	6110	7331	-1.195e+04	-1.195e+04	-1.195e+04
5.62	5880	5342	7073	6801	6185	7389	-1.195e+04	-1.195e+04	-1.195e+04
11.25	6040	5422	6651	6379	5716	6968	-1.195e+04	-1.195e+04	-1.195e+04
16.88	7120	6313	7987	5756	5030	6427	-1.195e+04	-1.195e+04	-1.195e+04
22.50	7962	7249	8750	5995	5484	6734	-1.195e+04	-1.195e+04	-1.195e+04
28.12	7973	7241	8759	6893	6174	7411	-1.195e+04	-1.195e+04	-1.195e+04
33.75	7783	7326	8387	7504	6896	8153	-1.195e+04	-1.195e+04	-1.195e+04
39.38	7247	6673	8116	7361	6647	7988	-1.195e+04	-1.195e+04	-1.195e+04
45.00	6244	5675	6988	7293	6749	8038	-1.195e+04	-1.195e+04	-1.195e+04
50.62	5872	5169	6677	7478	6913	8189	-1.195e+04	-1.195e+04	-1.195e+04
56.25	6183	5551	7083	7561	6995	8126	-1.195e+04	-1.195e+04	-1.195e+04
61.88	6067	5438	6885	7784	7207	8262	-1.195e+04	-1.195e+04	-1.195e+04
67.50	5658	4943	6458	8537	7988	9286	-1.195e+04	-1.195e+04	-1.195e+04
73.12	6054	5622	6702	9518	8924	1.025e+04	-1.195e+04	-1.195e+04	-1.195e+04
78.75	7079	6409	8007	9227	8647	9880	-1.195e+04	-1.195e+04	-1.195e+04
84.38	7463	6634	8541	9174	8563	9884	-1.195e+04	-1.195e+04	-1.195e+04
90.00	7251	6753	7873	1.001e+04	9565	1.072e+04	-1.195e+04	-1.195e+04	-1.195e+04
95.62	6864	6207	7489	1.048e+04	9955	1.119e+04	-1.195e+04	-1.195e+04	-1.195e+04
101.25	7506	6748	8083	1.047e+04	9780	1.129e+04	-1.195e+04	-1.195e+04	-1.195e+04
106.88	8579	8093	9583	1.022e+04	9573	1.073e+04	-1.195e+04	-1.195e+04	-1.195e+04
112.50	9187	8553	1.01e+04	9996	9611	1.099e+04	-1.195e+04	-1.195e+04	-1.195e+04
118.12	8910	8070	9649	9554	8873	1.032e+04	-1.195e+04	-1.195e+04	-1.195e+04
123.75	6920	5892	8057	8007	7559	8684	-1.195e+04	-1.195e+04	-1.195e+04
129.38	4219	3354	5156	6553	6093	7631	-1.195e+04	-1.195e+04	-1.195e+04
135.00	3088	2462	3883	6276	5479	7311	-1.195e+04	-1.195e+04	-1.195e+04
140.62	4393	3850	5312	6425	5563	7055	-1.195e+04	-1.195e+04	-1.195e+04
146.25	7129	6217	7851	6045	5308	6491	-1.195e+04	-1.195e+04	-1.195e+04
151.88	8321	7727	8962	5515	4964	6246	-1.195e+04	-1.195e+04	-1.195e+04
157.50	8025	7223	9192	6455	5884	7291	-1.195e+04	-1.195e+04	-1.195e+04
163.12	7953	7472	8504	7414	6856	8404	-1.195e+04	-1.195e+04	-1.195e+04
168.75	8330	7707	9046	7633	7061	8419	-1.195e+04	-1.195e+04	-1.195e+04
174.38	9138	8307	9777	7499	6708	8443	-1.195e+04	-1.195e+04	-1.195e+04
180.00	8805	8071	9450	7407	6535	8314	-1.195e+04	-1.195e+04	-1.195e+04
185.62	8345	7582	9211	8356	7765	9707	-1.195e+04	-1.195e+04	-1.195e+04
191.25	8962	8105	9962	8953	8338	9824	-1.195e+04	-1.195e+04	-1.195e+04

AZ	SN20			SN30			SN40		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	8718	7690	9468	7761	6766	8666	-1.195e+04	-1.195e+04	-1.195e+04
202.50	8494	7592	9583	7850	6999	9134	-1.195e+04	-1.195e+04	-1.195e+04
208.12	9168	8319	1.043e+04	8974	8184	9860	-1.195e+04	-1.195e+04	-1.195e+04
213.75	1.028e+04	9209	1.159e+04	9029	8177	9587	-1.195e+04	-1.195e+04	-1.195e+04
219.38	1.082e+04	1.005e+04	1.212e+04	8525	7807	9659	-1.195e+04	-1.195e+04	-1.195e+04
225.00	1.032e+04	9808	1.123e+04	9113	8530	1.006e+04	-1.195e+04	-1.195e+04	-1.195e+04
230.62	9581	8936	1.054e+04	9702	8879	1.068e+04	-1.195e+04	-1.195e+04	-1.195e+04
236.25	9529	8613	1.05e+04	8926	8139	9642	-1.195e+04	-1.195e+04	-1.195e+04
241.88	9901	9041	1.059e+04	7624	6918	8622	-1.195e+04	-1.195e+04	-1.195e+04
247.50	9308	8468	9982	6647	5658	7472	-1.195e+04	-1.195e+04	-1.195e+04
253.12	7751	6868	8442	6490	5816	7515	-1.195e+04	-1.195e+04	-1.195e+04
258.75	7062	6436	8152	5733	4870	6476	-1.195e+04	-1.195e+04	-1.195e+04
264.38	5237	4591	5735	3628	3137	4402	-1.195e+04	-1.195e+04	-1.195e+04
270.00	3326	2479	3935	2815	2349	3518	-1.195e+04	-1.195e+04	-1.195e+04
275.62	3449	2732	4125	4172	3462	4770	-1.195e+04	-1.195e+04	-1.195e+04
281.25	5845	5252	6591	5105	4556	5801	-1.195e+04	-1.195e+04	-1.195e+04
286.88	8517	7779	9404	4527	3829	5138	-1.195e+04	-1.195e+04	-1.195e+04
292.50	9429	8788	1.017e+04	5160	4593	5697	-1.195e+04	-1.195e+04	-1.195e+04
298.12	8722	8280	9533	7152	6788	7608	-1.195e+04	-1.195e+04	-1.195e+04
303.75	7921	7338	8725	7447	6914	8305	-1.195e+04	-1.195e+04	-1.195e+04
309.38	7047	6362	7681	6518	5905	7414	-1.195e+04	-1.195e+04	-1.195e+04
315.00	5564	5010	5990	5824	5202	6524	-1.195e+04	-1.195e+04	-1.195e+04
320.62	4245	3620	5364	5318	4642	5790	-1.195e+04	-1.195e+04	-1.195e+04
326.25	4729	3963	5475	5143	4602	5959	-1.195e+04	-1.195e+04	-1.195e+04
331.88	6293	5614	7251	5214	4647	5891	-1.195e+04	-1.195e+04	-1.195e+04
337.50	7989	7392	8552	5864	5322	6496	-1.195e+04	-1.195e+04	-1.195e+04
343.12	9324	8809	1.002e+04	6875	6227	7541	-1.195e+04	-1.195e+04	-1.195e+04
348.75	9867	9144	1.039e+04	7242	6675	7906	-1.195e+04	-1.195e+04	-1.195e+04
354.38	9078	8314	1.008e+04	6729	6039	7299	-1.195e+04	-1.195e+04	-1.195e+04

AZ	SN50			SN60			SN70		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	-9008	-9008	-9008	2372	1394	3472	-717.5	-2076	630
5.62	-9008	-9008	-9008	2677	1911	3863	-2056	-3113	-1136
11.25	-9008	-9008	-9008	2708	2029	3516	-1866	-2919	-851.3
16.88	-9008	-9008	-9008	3325	2318	4393	-1299	-2524	-465.3
22.50	-9008	-9008	-9008	3786	2621	4674	498.6	-247.7	1390
28.12	-9008	-9008	-9008	3799	2725	4953	2556	1401	3742
33.75	-9008	-9008	-9008	4385	3536	5755	3451	2184	4154
39.38	-9008	-9008	-9008	5928	5107	6761	3905	2470	5236
45.00	-9008	-9008	-9008	8841	7763	9901	5546	4133	6528
50.62	-9008	-9008	-9008	1.187e+04	1.114e+04	1.23e+04	7009	5898	7696
56.25	-9008	-9008	-9008	1.293e+04	1.278e+04	1.307e+04	8045	6619	9211
61.88	-9008	-9008	-9008	1.307e+04	1.293e+04	1.33e+04	9423	8571	1.024e+04
67.50	-9008	-9008	-9008	1.285e+04	1.272e+04	1.296e+04	1.154e+04	1.023e+04	1.264e+04
73.12	-9008	-9008	-9008	1.314e+04	1.302e+04	1.323e+04	1.272e+04	1.205e+04	1.411e+04
78.75	-9008	-9008	-9008	1.283e+04	1.271e+04	1.296e+04	1.247e+04	1.104e+04	1.397e+04
84.38	-9008	-9008	-9008	1.308e+04	1.296e+04	1.318e+04	1.358e+04	1.275e+04	1.491e+04
90.00	-9008	-9008	-9008	1.297e+04	1.285e+04	1.309e+04	1.412e+04	1.296e+04	1.491e+04
95.62	-9008	-9008	-9008	1.288e+04	1.272e+04	1.298e+04	1.274e+04	1.161e+04	1.364e+04
101.25	-9008	-9008	-9008	1.319e+04	1.299e+04	1.338e+04	1.088e+04	9905	1.213e+04
106.88	-9008	-9008	-9008	1.257e+04	1.183e+04	1.304e+04	1.055e+04	9434	1.188e+04
112.50	-9008	-9008	-9008	1.239e+04	1.126e+04	1.312e+04	1.134e+04	9885	1.26e+04
118.12	-9008	-9008	-9008	1.247e+04	1.122e+04	1.306e+04	1.061e+04	9345	1.174e+04
123.75	-9008	-9008	-9008	1.137e+04	1.023e+04	1.211e+04	7710	6683	8487
129.38	-9008	-9008	-9008	9182	8116	1.048e+04	4713	3901	5865
135.00	-9008	-9008	-9008	7181	6394	8193	3856	2903	5036
140.62	-9008	-9008	-9008	6901	5920	7944	3709	2010	4886
146.25	-9008	-9008	-9008	7000	5834	7985	3418	2242	4394
151.88	-9008	-9008	-9008	6052	5171	7364	2847	1686	3890
157.50	-9008	-9008	-9008	4611	3651	5774	2716	1412	3972
163.12	-9008	-9008	-9008	2774	2080	3862	2702	1582	3770
168.75	-9008	-9008	-9008	3842	2443	5176	1667	473.3	3465
174.38	-9008	-9008	-9008	5910	5003	7817	1144	-642.5	2402
180.00	-9008	-9008	-9008	6095	5274	7415	4300	2601	6490
185.62	-9008	-9008	-9008	7881	6870	9052	6644	5486	7805
191.25	-9008	-9008	-9008	9931	8935	1.172e+04	6775	5567	8110

AZ	SN50			SN60			SN70		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	-9008	-9008	-9008	1.051e+04	9641	1.183e+04	7435	6494	9053
202.50	-9008	-9008	-9008	1.056e+04	9747	1.166e+04	9279	8539	1.011e+04
208.12	-9008	-9008	-9008	1.149e+04	1.074e+04	1.214e+04	1.009e+04	8875	1.18e+04
213.75	-9008	-9008	-9008	1.133e+04	1.051e+04	1.221e+04	9525	8455	1.026e+04
219.38	-9008	-9008	-9008	1.016e+04	9113	1.146e+04	7514	6675	8904
225.00	-9008	-9008	-9008	8797	7625	9980	5936	5293	6923
230.62	-9008	-9008	-9008	6726	5735	7571	4921	3723	5767
236.25	-9008	-9008	-9008	5068	3843	6368	3177	1972	4037
241.88	-9008	-9008	-9008	4506	3470	5581	1593	738.3	2551
247.50	-9008	-9008	-9008	2799	1525	3460	2629	1535	3739
253.12	-9008	-9008	-9008	2227	1320	2954	3454	2447	4899
258.75	-9008	-9008	-9008	1961	1381	2749	2136	1364	3123
264.38	-9008	-9008	-9008	1560	427.5	2716	619	-3.13	1803
270.00	-9008	-9008	-9008	1030	63.81	2628	490.5	-519.3	1245
275.62	-9008	-9008	-9008	1204	551.9	1696	705.3	-219.1	1642
281.25	-9008	-9008	-9008	1844	898.8	2467	376.1	-662.1	1357
286.88	-9008	-9008	-9008	1112	249.4	1880	16.48	-1661	734.4
292.50	-9008	-9008	-9008	1024	349.5	2136	412.8	-1162	1330
298.12	-9008	-9008	-9008	758.3	-332.1	1792	1943	724.8	3467
303.75	-9008	-9008	-9008	580.1	-626.8	1578	2574	1340	3369
309.38	-9008	-9008	-9008	2873	1819	4533	2271	927.7	3354
315.00	-9008	-9008	-9008	5986	4900	7068	3612	2476	5337
320.62	-9008	-9008	-9008	7237	6248	8151	5210	3760	6522
326.25	-9008	-9008	-9008	7266	6360	8402	4841	3751	5697
331.88	-9008	-9008	-9008	6542	5622	7856	3676	2493	4838
337.50	-9008	-9008	-9008	4871	3988	6267	4230	3095	5579
343.12	-9008	-9008	-9008	3641	2641	4707	4376	3282	5487
348.75	-9008	-9008	-9008	3404	2525	4371	3034	1650	4182
354.38	-9008	-9008	-9008	2623	1576	4276	1307	211.9	2408

AZ	SN80			SN90			ST30		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	-1298	-1298	-1298	-203	-203	-203	-7459	-7768	-7206
5.62	-1298	-1298	-1298	-203	-203	-203	-6592	-7097	-6175
11.25	-1298	-1298	-1298	-203	-203	-203	-5123	-5355	-4749
16.88	-1298	-1298	-1298	-203	-203	-203	-4064	-4288	-3746
22.50	-1298	-1298	-1298	-203	-203	-203	-3650	-3947	-3264
28.12	-1298	-1298	-1298	-203	-203	-203	-3756	-4045	-3337
33.75	-1298	-1298	-1298	-203	-203	-203	-4663	-5035	-4223
39.38	-1298	-1298	-1298	-203	-203	-203	-6350	-6815	-5783
45.00	-1298	-1298	-1298	-203	-203	-203	-7936	-8448	-7309
50.62	-1298	-1298	-1298	-203	-203	-203	-8961	-9264	-8495
56.25	-1298	-1298	-1298	-203	-203	-203	-9120	-9526	-8764
61.88	-1298	-1298	-1298	-203	-203	-203	-8128	-8403	-7706
67.50	-1298	-1298	-1298	-203	-203	-203	-7289	-7616	-6826
73.12	-1298	-1298	-1298	-203	-203	-203	-6885	-7397	-6417
78.75	-1298	-1298	-1298	-203	-203	-203	-6345	-6838	-5852
84.38	-1298	-1298	-1298	-203	-203	-203	-6466	-7018	-5948
90.00	-1298	-1298	-1298	-203	-203	-203	-6708	-7286	-6176
95.62	-1298	-1298	-1298	-203	-203	-203	-6875	-7457	-6123
101.25	-1298	-1298	-1298	-203	-203	-203	-7200	-7754	-6409
106.88	-1298	-1298	-1298	-203	-203	-203	-7544	-8057	-6829
112.50	-1298	-1298	-1298	-203	-203	-203	-8004	-8644	-7490
118.12	-1298	-1298	-1298	-203	-203	-203	-6944	-7859	-6143
123.75	-1298	-1298	-1298	-203	-203	-203	-4370	-5166	-3801
129.38	-1298	-1298	-1298	-203	-203	-203	-2318	-2708	-1724
135.00	-1298	-1298	-1298	-203	-203	-203	-2084	-2365	-1598
140.62	-1298	-1298	-1298	-203	-203	-203	-2426	-2953	-1990
146.25	-1298	-1298	-1298	-203	-203	-203	-2808	-3663	-2123
151.88	-1298	-1298	-1298	-203	-203	-203	-4138	-4740	-3238
157.50	-1298	-1298	-1298	-203	-203	-203	-5685	-6326	-4760
163.12	-1298	-1298	-1298	-203	-203	-203	-6728	-7456	-5948
168.75	-1298	-1298	-1298	-203	-203	-203	-7229	-8565	-6035
174.38	-1298	-1298	-1298	-203	-203	-203	-5771	-6385	-4978
180.00	-1298	-1298	-1298	-203	-203	-203	-3723	-4433	-3177
185.62	-1298	-1298	-1298	-203	-203	-203	-3221	-3895	-2765
191.25	-1298	-1298	-1298	-203	-203	-203	-2753	-3273	-2253

AZ	SN80			SN90			ST30		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	-1298	-1298	-1298	-203	-203	-203	-2337	-2733	-1837
202.50	-1298	-1298	-1298	-203	-203	-203	-2375	-3259	-1800
208.12	-1298	-1298	-1298	-203	-203	-203	-2019	-2573	-1596
213.75	-1298	-1298	-1298	-203	-203	-203	-792.2	-1240	-297
219.38	-1298	-1298	-1298	-203	-203	-203	106.9	-265.9	512.3
225.00	-1298	-1298	-1298	-203	-203	-203	-97.26	-347.7	189.1
230.62	-1298	-1298	-1298	-203	-203	-203	-1390	-1677	-779.4
236.25	-1298	-1298	-1298	-203	-203	-203	-2493	-2897	-2085
241.88	-1298	-1298	-1298	-203	-203	-203	-2234	-2733	-1620
247.50	-1298	-1298	-1298	-203	-203	-203	-2016	-2359	-1636
253.12	-1298	-1298	-1298	-203	-203	-203	-2014	-2405	-1647
258.75	-1298	-1298	-1298	-203	-203	-203	-1849	-2207	-1253
264.38	-1298	-1298	-1298	-203	-203	-203	-2255	-2705	-1889
270.00	-1298	-1298	-1298	-203	-203	-203	-3106	-3348	-2646
275.62	-1298	-1298	-1298	-203	-203	-203	-4391	-4967	-3857
281.25	-1298	-1298	-1298	-203	-203	-203	-5601	-5951	-5235
286.88	-1298	-1298	-1298	-203	-203	-203	-6302	-6642	-6054
292.50	-1298	-1298	-1298	-203	-203	-203	-6986	-7312	-6691
298.12	-1298	-1298	-1298	-203	-203	-203	-6975	-7212	-6765
303.75	-1298	-1298	-1298	-203	-203	-203	-6295	-6605	-6094
309.38	-1298	-1298	-1298	-203	-203	-203	-5775	-5972	-5572
315.00	-1298	-1298	-1298	-203	-203	-203	-5566	-5725	-5327
320.62	-1298	-1298	-1298	-203	-203	-203	-5386	-5735	-5096
326.25	-1298	-1298	-1298	-203	-203	-203	-4882	-5111	-4499
331.88	-1298	-1298	-1298	-203	-203	-203	-4361	-4579	-4081
337.50	-1298	-1298	-1298	-203	-203	-203	-5017	-5320	-4787
343.12	-1298	-1298	-1298	-203	-203	-203	-6414	-6768	-6236
348.75	-1298	-1298	-1298	-203	-203	-203	-7153	-7316	-6888
354.38	-1298	-1298	-1298	-203	-203	-203	-7463	-7718	-7214

AZ	ST50			ST70			ST90		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	-5030	-5353	-4812	-3688	-3979	-3417	-2074	-2200	-1892
5.62	-4531	-4835	-4276	-3226	-3494	-3065	-1769	-1909	-1651
11.25	-3414	-3662	-3110	-2848	-3164	-2530	-1638	-1793	-1392
16.88	-1918	-2136	-1546	-2019	-2324	-1758	-1345	-1521	-1149
22.50	-1462	-1786	-1021	-748.3	-1006	-484.7	-824.8	-1007	-559.8
28.12	-1959	-2237	-1424	-259.1	-649.2	190.5	-954.4	-1272	-624.3
33.75	-2942	-3238	-2557	-639.7	-1045	-92.22	-1415	-1650	-1102
39.38	-4287	-4763	-3738	-1078	-1361	-709.6	-1710	-1998	-1391
45.00	-5682	-5948	-5259	-1955	-2330	-1369	-2074	-2299	-1710
50.62	-6566	-6874	-6233	-3152	-3416	-2595	-2366	-2650	-2144
56.25	-6487	-6781	-6312	-3740	-4089	-3398	-2655	-3004	-2405
61.88	-5941	-6224	-5558	-3924	-4227	-3568	-2775	-3101	-2544
67.50	-5418	-5653	-5206	-3942	-4286	-3383	-2331	-2626	-1974
73.12	-5242	-5661	-4963	-3663	-4064	-3383	-1780	-2020	-1517
78.75	-5514	-5776	-5232	-4353	-4738	-3988	-1781	-2129	-1472
84.38	-5663	-6074	-5209	-5529	-5741	-5044	-1940	-2354	-1582
90.00	-5586	-6053	-5038	-5694	-6217	-5106	-1897	-2204	-1487
95.62	-5141	-5606	-4490	-4813	-5200	-4301	-2454	-2934	-1965
101.25	-5016	-5404	-4290	-3738	-4303	-3045	-3432	-4046	-3044
106.88	-5656	-6108	-5092	-3933	-4337	-3298	-3239	-3548	-2814
112.50	-5428	-5762	-4998	-4412	-4918	-3903	-1941	-2313	-1603
118.12	-3682	-4333	-3116	-3180	-3593	-2824	-372.5	-672.2	48.86
123.75	-1583	-2057	-1169	-1344	-1820	-994.6	-341.2	-587.2	-24.85
129.38	-596.9	-1050	-292.1	-312.1	-849	124.2	6.966	-471.5	360.6
135.00	-327.7	-584.3	182.7	223.5	-124.5	650.1	749	295.4	1176
140.62	38.92	-465.2	377.6	680.5	240.1	1254	935	487.9	1215
146.25	-223.6	-951.5	481.3	125.3	-271.3	574.7	343.9	-309.1	981.2
151.88	-1156	-1712	-408	-814.9	-1590	-131.3	-108.9	-657.4	452.6
157.50	-2678	-3287	-2327	-1578	-2053	-1149	295.4	-71.33	900
163.12	-4379	-5206	-3772	-3083	-3637	-2455	-262.8	-848.2	109.3
168.75	-3973	-4679	-2994	-3361	-4060	-2872	-1272	-1813	-833.4
174.38	-2330	-2901	-1621	-1663	-2172	-1328	-284	-739.6	235.4
180.00	-1271	-1702	-848.3	-618.3	-1055	-253.5	970.9	197.3	1547
185.62	-362.2	-624.9	-32.08	70.58	-491	479.5	661	164.9	1169
191.25	-770.2	-1161	-242.4	173.9	-332.8	698.8	194.3	-187.6	543

AZ	ST50			ST70			ST90		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	-1094	-1352	-753	-622.3	-1080	-357.9	-769.8	-1361	-360.2
202.50	-1303	-1779	-661.7	-954.2	-1330	-482.1	-335	-729.7	86.4
208.12	-484.3	-954.9	39.53	-482.7	-882.6	120.2	88.07	-234.3	369.9
213.75	272.1	8.33	662	-13.53	-459.2	421.5	267.3	-59.96	700.2
219.38	1421	1053	1855	602.6	260.8	979.1	790.3	594.1	1052
225.00	1884	1538	2186	1754	1397	2155	1213	956.4	1580
230.62	665.2	388.2	1019	2067	1646	2521	1312	1067	1495
236.25	-679.8	-1045	-203.9	1145	930.8	1496	420.5	16.47	733.1
241.88	-834.9	-1182	-570.6	-279.6	-658.2	161.9	-394.1	-720.5	-24.13
247.50	184.1	-133.4	612.1	-530	-887.5	-232.3	339.6	131.2	616.7
253.12	1200	812.2	1566	1263	921.4	1766	1841	1512	2083
258.75	1502	1070	1903	2493	2118	2789	1422	1209	1757
264.38	737.3	473.6	1046	1986	1558	2327	479.8	216.1	869.5
270.00	-502.9	-769.3	-196.3	1184	923.9	1542	417.6	265.4	660.7
275.62	-788.7	-1024	-527.9	721.6	432.6	1014	334	80.9	538
281.25	-1650	-2155	-1397	723	431.8	959.7	21.18	-272.6	261.6
286.88	-3084	-3357	-2811	-308.3	-773.8	95.29	-992.1	-1291	-855.1
292.50	-3895	-4128	-3690	-1944	-2244	-1666	-1922	-2138	-1607
298.12	-4198	-4384	-3954	-2596	-2966	-2339	-1514	-1675	-1387
303.75	-3569	-3948	-3306	-2251	-2477	-2118	-1144	-1272	-945.7
309.38	-2947	-3180	-2808	-1557	-1726	-1328	-1040	-1266	-908.7
315.00	-3194	-3422	-3083	-1623	-1805	-1406	-1044	-1207	-915
320.62	-3306	-3446	-3168	-2116	-2283	-1982	-802.8	-1021	-708.2
326.25	-2596	-2837	-2326	-1897	-2117	-1678	-919.7	-1040	-816.4
331.88	-1963	-2153	-1683	-1435	-1634	-1189	-1473	-1608	-1283
337.50	-2435	-2625	-2291	-1494	-1665	-1315	-1377	-1551	-1274
343.12	-3341	-3675	-3186	-1791	-2003	-1578	-1401	-1516	-1242
348.75	-4183	-4555	-4012	-2516	-2923	-2170	-2159	-2340	-1991
354.38	-5048	-5179	-4858	-3488	-3728	-3307	-2313	-2439	-2106

Appendix N: Bending Moments Blade 1, Control System, Dampers, and Shaft—Statistical Data

AZ	BE01			BE50			BN01		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	-5396	-7383	-4359	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
5.62	-6527	-8018	-4974	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
11.25	-1.078e+04	-1.25e+04	-8812	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
16.88	-1.775e+04	-2.024e+04	-1.581e+04	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
22.50	-2.181e+04	-2.392e+04	-1.902e+04	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
28.12	-2.113e+04	-2.224e+04	-1.956e+04	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
33.75	-1.672e+04	-1.824e+04	-1.538e+04	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
39.38	-1.088e+04	-1.262e+04	-8796	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
45.00	-8371	-1.02e+04	-6372	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
50.62	-9888	-1.112e+04	-8524	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
56.25	-1.093e+04	-1.226e+04	-9919	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
61.88	-1.082e+04	-1.202e+04	-9054	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
67.50	-1.218e+04	-1.314e+04	-1.136e+04	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
73.12	-1.271e+04	-1.383e+04	-1.148e+04	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
78.75	-1.186e+04	-1.326e+04	-1.089e+04	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
84.38	-1.099e+04	-1.299e+04	-9788	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
90.00	-1.084e+04	-1.233e+04	-9522	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
95.62	-1.085e+04	-1.289e+04	-9665	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
101.25	-1.208e+04	-1.368e+04	-1.052e+04	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
106.88	-1.474e+04	-1.683e+04	-1.346e+04	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
112.50	-1.534e+04	-1.684e+04	-1.387e+04	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
118.12	-1.138e+04	-1.245e+04	-1.002e+04	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
123.75	-5140	-6429	-3763	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
129.38	-661.8	-1400	579.8	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
135.00	1470	-450.1	3849	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
140.62	2044	379.6	3433	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
146.25	-524	-1923	452.4	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
151.88	-4434	-6163	-2399	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
157.50	-8569	-1.023e+04	-6690	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
163.12	-1.15e+04	-1.293e+04	-1.003e+04	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
168.75	-9150	-1.059e+04	-7457	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
174.38	-5188	-6969	-3014	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
180.00	-3818	-5523	-2345	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1

AZ	BE01			BE50			BN01		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
185.62	-2334	-4570	-567.8	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
191.25	-2701	-4758	-1414	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
196.88	-3627	-5178	-1971	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
202.50	-1540	-2636	-593	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
208.12	2180	753.9	3167	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
213.75	6436	5110	7521	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
219.38	1.184e+04	1.05e+04	1.377e+04	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
225.00	1.784e+04	1.636e+04	1.922e+04	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
230.62	2.287e+04	2.188e+04	2.435e+04	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
236.25	2.681e+04	2.518e+04	2.873e+04	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
241.88	3.004e+04	2.817e+04	3.181e+04	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
247.50	3.293e+04	3.156e+04	3.476e+04	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
253.12	3.371e+04	3.294e+04	3.464e+04	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
258.75	3.296e+04	3.187e+04	3.433e+04	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
264.38	3.154e+04	3.011e+04	3.27e+04	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
270.00	2.953e+04	2.882e+04	3.064e+04	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
275.62	2.808e+04	2.741e+04	2.904e+04	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
281.25	2.798e+04	2.683e+04	2.917e+04	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
286.88	2.469e+04	2.32e+04	2.731e+04	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
292.50	2.181e+04	1.963e+04	2.39e+04	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
298.12	2.349e+04	2.167e+04	2.57e+04	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
303.75	2.281e+04	2.068e+04	2.448e+04	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
309.38	2.04e+04	1.862e+04	2.213e+04	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
315.00	2.041e+04	1.858e+04	2.265e+04	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
320.62	1.848e+04	1.723e+04	2.061e+04	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
326.25	1.419e+04	1.254e+04	1.67e+04	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
331.88	1.276e+04	1.163e+04	1.415e+04	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
337.50	1.206e+04	1.107e+04	1.379e+04	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
343.12	7429	5245	8828	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
348.75	961.7	-1673	4243	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1
354.38	-3582	-6203	-192.7	3.051e+05	3.051e+05	3.051e+05	402.1	402.1	402.1

AZ	BN70			BR60			BP10		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	-2.996e+04	-2.997e+04	-2.995e+04	4.063e+04	4.063e+04	4.063e+04	-194.6	-326.2	-60.07
5.62	-2.995e+04	-2.995e+04	-2.994e+04	4.063e+04	4.063e+04	4.063e+04	-36.56	-181	98.31
11.25	-2.995e+04	-2.995e+04	-2.994e+04	4.063e+04	4.063e+04	4.063e+04	213.6	85.3	304.8
16.88	-2.994e+04	-2.995e+04	-2.994e+04	4.063e+04	4.063e+04	4.063e+04	490.3	379.7	594.4
22.50	-2.994e+04	-2.994e+04	-2.993e+04	4.063e+04	4.063e+04	4.063e+04	743.5	656.5	829
28.12	-2.993e+04	-2.993e+04	-2.992e+04	4.063e+04	4.063e+04	4.063e+04	890.1	821.6	954.8
33.75	-2.993e+04	-2.993e+04	-2.992e+04	4.063e+04	4.063e+04	4.063e+04	967.3	914.1	1036
39.38	-2.994e+04	-2.994e+04	-2.993e+04	4.063e+04	4.063e+04	4.063e+04	1022	974.3	1085
45.00	-2.995e+04	-2.995e+04	-2.994e+04	4.063e+04	4.063e+04	4.063e+04	818.7	758.9	857.2
50.62	-2.995e+04	-2.996e+04	-2.995e+04	4.063e+04	4.063e+04	4.063e+04	690.9	619.4	780.1
56.25	-2.996e+04	-2.997e+04	-2.996e+04	4.063e+04	4.063e+04	4.063e+04	915.1	857.3	973.2
61.88	-2.997e+04	-2.998e+04	-2.997e+04	4.063e+04	4.063e+04	4.063e+04	1016	953.5	1081
67.50	-2.997e+04	-2.997e+04	-2.996e+04	4.063e+04	4.063e+04	4.063e+04	898.8	788.3	984.5
73.12	-2.996e+04	-2.997e+04	-2.996e+04	4.063e+04	4.063e+04	4.063e+04	783.1	701.9	870.9
78.75	-2.997e+04	-2.997e+04	-2.997e+04	4.063e+04	4.063e+04	4.063e+04	676.9	616.9	733.2
84.38	-2.997e+04	-2.998e+04	-2.997e+04	4.063e+04	4.063e+04	4.063e+04	681.9	606	720.1
90.00	-2.997e+04	-2.998e+04	-2.997e+04	4.063e+04	4.063e+04	4.063e+04	643.6	577.8	709
95.62	-2.997e+04	-2.997e+04	-2.996e+04	4.063e+04	4.063e+04	4.063e+04	328.1	290.8	390.6
101.25	-2.997e+04	-2.997e+04	-2.996e+04	4.063e+04	4.063e+04	4.063e+04	61.97	10.73	108.9
106.88	-2.997e+04	-2.998e+04	-2.997e+04	4.063e+04	4.063e+04	4.063e+04	-12.8	-66.06	48.89
112.50	-2.997e+04	-2.998e+04	-2.996e+04	4.063e+04	4.063e+04	4.063e+04	12.42	-38.88	56.45
118.12	-2.997e+04	-2.997e+04	-2.996e+04	4.063e+04	4.063e+04	4.063e+04	77.44	6.1	120.4
123.75	-2.996e+04	-2.997e+04	-2.996e+04	4.063e+04	4.063e+04	4.063e+04	89.66	27.2	129.1
129.38	-2.996e+04	-2.996e+04	-2.996e+04	4.063e+04	4.063e+04	4.063e+04	0.165	-64.03	71.78
135.00	-2.995e+04	-2.996e+04	-2.995e+04	4.063e+04	4.063e+04	4.063e+04	90.12	27.78	133.3
140.62	-2.995e+04	-2.995e+04	-2.994e+04	4.063e+04	4.063e+04	4.063e+04	163.1	89.31	210
146.25	-2.995e+04	-2.995e+04	-2.994e+04	4.063e+04	4.063e+04	4.063e+04	89.77	5.43	135.6
151.88	-2.995e+04	-2.995e+04	-2.994e+04	4.063e+04	4.063e+04	4.063e+04	-110.9	-197.8	-63.99
157.50	-2.995e+04	-2.995e+04	-2.994e+04	4.063e+04	4.063e+04	4.063e+04	-269.4	-318.1	-197.3
163.12	-2.995e+04	-2.995e+04	-2.994e+04	4.063e+04	4.063e+04	4.063e+04	-288.6	-407.4	-214.1
168.75	-2.995e+04	-2.996e+04	-2.995e+04	4.063e+04	4.063e+04	4.063e+04	-359.4	-412.5	-303.7
174.38	-2.996e+04	-2.996e+04	-2.996e+04	4.063e+04	4.063e+04	4.063e+04	-416.3	-500.8	-339.8
180.00	-2.997e+04	-2.997e+04	-2.996e+04	4.063e+04	4.063e+04	4.063e+04	-420.5	-492.6	-341.6
185.62	-2.997e+04	-2.998e+04	-2.997e+04	4.063e+04	4.063e+04	4.063e+04	-250.5	-318.2	-188.1
191.25	-2.997e+04	-2.997e+04	-2.997e+04	4.063e+04	4.063e+04	4.063e+04	47.77	-21.71	138.5

AZ	BN70			BR60			BP10		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	-2.996e+04	-2.997e+04	-2.996e+04	4.063e+04	4.063e+04	4.063e+04	49.95	-36.82	124.4
202.50	-2.995e+04	-2.996e+04	-2.995e+04	4.063e+04	4.063e+04	4.063e+04	-20.58	-70.95	25.88
208.12	-2.994e+04	-2.995e+04	-2.994e+04	4.063e+04	4.063e+04	4.063e+04	71.6	32.19	122.8
213.75	-2.994e+04	-2.994e+04	-2.994e+04	4.063e+04	4.063e+04	4.063e+04	65.43	9.16	106.6
219.38	-2.994e+04	-2.994e+04	-2.993e+04	4.063e+04	4.063e+04	4.063e+04	-124.2	-185.8	-84.04
225.00	-2.993e+04	-2.993e+04	-2.992e+04	4.063e+04	4.063e+04	4.063e+04	-500.1	-558.4	-419.7
230.62	-2.992e+04	-2.992e+04	-2.991e+04	4.063e+04	4.063e+04	4.063e+04	-958.4	-1062	-832.9
236.25	-2.991e+04	-2.991e+04	-2.991e+04	4.063e+04	4.063e+04	4.063e+04	-1227	-1313	-1092
241.88	-2.991e+04	-2.991e+04	-2.991e+04	4.063e+04	4.063e+04	4.063e+04	-1403	-1513	-1283
247.50	-2.991e+04	-2.991e+04	-2.99e+04	4.063e+04	4.063e+04	4.063e+04	-1491	-1575	-1409
253.12	-2.991e+04	-2.991e+04	-2.991e+04	4.063e+04	4.063e+04	4.063e+04	-1399	-1449	-1320
258.75	-2.991e+04	-2.991e+04	-2.99e+04	4.063e+04	4.063e+04	4.063e+04	-1165	-1229	-1075
264.38	-2.991e+04	-2.991e+04	-2.99e+04	4.063e+04	4.063e+04	4.063e+04	-904.9	-965.5	-808.8
270.00	-2.991e+04	-2.991e+04	-2.991e+04	4.063e+04	4.063e+04	4.063e+04	-806.1	-878.1	-721
275.62	-2.99e+04	-2.991e+04	-2.99e+04	4.063e+04	4.063e+04	4.063e+04	-878.2	-945.6	-750.3
281.25	-2.991e+04	-2.991e+04	-2.99e+04	4.063e+04	4.063e+04	4.063e+04	-1090	-1150	-979
286.88	-2.991e+04	-2.992e+04	-2.991e+04	4.063e+04	4.063e+04	4.063e+04	-1221	-1292	-1147
292.50	-2.991e+04	-2.991e+04	-2.99e+04	4.063e+04	4.063e+04	4.063e+04	-1134	-1232	-1061
298.12	-2.991e+04	-2.991e+04	-2.99e+04	4.063e+04	4.063e+04	4.063e+04	-1063	-1153	-980.4
303.75	-2.993e+04	-2.993e+04	-2.992e+04	4.063e+04	4.063e+04	4.063e+04	-956.9	-1019	-857.1
309.38	-2.994e+04	-2.995e+04	-2.994e+04	4.063e+04	4.063e+04	4.063e+04	-647.2	-724.9	-506.1
315.00	-2.995e+04	-2.996e+04	-2.995e+04	4.063e+04	4.063e+04	4.063e+04	-196.9	-244	-132.1
320.62	-2.995e+04	-2.996e+04	-2.995e+04	4.063e+04	4.063e+04	4.063e+04	72.78	16.43	131.8
326.25	-2.995e+04	-2.995e+04	-2.994e+04	4.063e+04	4.063e+04	4.063e+04	149.7	85.41	190.7
331.88	-2.995e+04	-2.996e+04	-2.995e+04	4.063e+04	4.063e+04	4.063e+04	228.6	164	305.7
337.50	-2.995e+04	-2.996e+04	-2.995e+04	4.063e+04	4.063e+04	4.063e+04	318.8	241.2	378.2
343.12	-2.996e+04	-2.996e+04	-2.995e+04	4.063e+04	4.063e+04	4.063e+04	300.1	172.2	379.4
348.75	-2.996e+04	-2.997e+04	-2.996e+04	4.063e+04	4.063e+04	4.063e+04	179.6	92.25	260.3
354.38	-2.996e+04	-2.997e+04	-2.996e+04	4.063e+04	4.063e+04	4.063e+04	-91.68	-197.2	20.14

AZ	BP20			BP30			BP40		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	-1331	-1408	-1251	-692	-754.4	-620.9	129.1	30.72	222.3
5.62	-1589	-1707	-1512	-617.8	-700.7	-527.6	-372.9	-455.3	-284.4
11.25	-1924	-1989	-1825	-438.7	-519.9	-361.7	-627.3	-724.4	-555.5
16.88	-1989	-2135	-1839	-292.6	-375.4	-189.4	-615.3	-665.7	-548.3
22.50	-1851	-2009	-1738	-247.9	-301	-163	-582.4	-633.1	-533.5
28.12	-1749	-1847	-1660	-174.1	-219.5	-132	-583	-655.9	-519.6
33.75	-1627	-1711	-1540	-241.9	-302.6	-182.1	-581.9	-647.8	-489
39.38	-1173	-1256	-1082	-540.2	-619.8	-461.1	-466.9	-545.3	-394.6
45.00	-664	-738.7	-577	-885.8	-970.5	-782.9	-324.6	-389.9	-274.2
50.62	-475.1	-548.4	-353	-1167	-1283	-1003	-272.9	-328.7	-208.5
56.25	-422.4	-479.7	-362.9	-1376	-1468	-1284	-379.2	-464.2	-314.2
61.88	-444.2	-556.3	-338.8	-1547	-1651	-1461	-546	-597.1	-503.4
67.50	-478.8	-599.7	-369.5	-1629	-1709	-1559	-636.1	-697.5	-592.5
73.12	-578.3	-735	-477.5	-1492	-1571	-1373	-751.1	-810.8	-695
78.75	-842.9	-1016	-765.8	-1285	-1401	-1203	-816.4	-881.3	-755.4
84.38	-1004	-1136	-874.7	-1100	-1171	-1001	-672.2	-743.7	-606.1
90.00	-982.6	-1070	-884.9	-1100	-1191	-1025	-530.4	-596	-468.3
95.62	-782.9	-903.3	-675.3	-1344	-1415	-1235	-360.7	-413.4	-294.7
101.25	-473.3	-552.9	-418.6	-1516	-1632	-1404	-275.7	-328.9	-191
106.88	-185.6	-266.2	-99.95	-1497	-1571	-1390	-365.3	-423.1	-259
112.50	49.48	-9.89	133.9	-1326	-1402	-1232	-403.7	-468.4	-355.7
118.12	191.1	135.2	240.5	-1229	-1312	-1133	-375	-430.1	-315.6
123.75	386.4	325.9	439.4	-1121	-1232	-994.3	-554.1	-620.5	-487.3
129.38	496.6	441.6	570.2	-771.1	-867.6	-699.3	-907.2	-1025	-807.7
135.00	376.9	320.4	427.8	-439.6	-572	-342.2	-1301	-1420	-1226
140.62	280.8	182	337.6	-269	-343.7	-209.8	-1447	-1523	-1380
146.25	456.2	374.9	546.6	-244.9	-313.9	-127.3	-1405	-1459	-1357
151.88	601.6	551.4	667.4	-239.3	-336	-148.2	-1374	-1460	-1305
157.50	443.9	397.7	541.6	-189.4	-290.9	-66.53	-1350	-1473	-1293
163.12	214.1	138.9	308.5	-281.9	-412.1	-141.9	-1284	-1378	-1207
168.75	-20.93	-81.55	43.59	-416.5	-531.8	-325.9	-1154	-1222	-1089
174.38	-81.71	-113.2	-19.24	-560.3	-683.4	-500.2	-1021	-1105	-955.9
180.00	-83.96	-176.9	12.31	-568.4	-694.7	-457.1	-1076	-1165	-965.1
185.62	-482.3	-581.3	-389.5	-306.7	-417.7	-160.5	-1402	-1499	-1319
191.25	-874.3	-934.3	-826	-62.41	-167.1	3.54	-1559	-1655	-1488

AZ	BP20			BP30			BP40		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	-937.2	-1022	-886.6	155.3	93.64	284.9	-1406	-1463	-1340
202.50	-817.1	-858.6	-776	415.4	294.9	507.4	-1303	-1384	-1224
208.12	-796.1	-849.8	-730.9	481.4	425	536.4	-1245	-1323	-1183
213.75	-823.9	-881.8	-791.6	632.6	556.3	713.8	-964	-1092	-866.7
219.38	-813.3	-856.4	-771.4	721.2	617.2	871.9	-481.2	-564.6	-370.4
225.00	-664	-736.5	-601.5	473.1	385.3	556.2	-136.3	-191.5	-64.41
230.62	-467.9	-519	-419.4	231.3	129.1	330	-32.39	-104.1	46.41
236.25	-564	-632.9	-510.7	433.7	359.6	518.9	-89.09	-207.1	-29.45
241.88	-782.4	-853.6	-722.6	639.6	543	734.4	-103.7	-221.8	-25.95
247.50	-814.9	-856.6	-775.6	533.2	430.9	649.2	-104.4	-193.3	-34.86
253.12	-836.4	-912	-792.7	349.6	266	422.5	-262.7	-412.1	-175.9
258.75	-940	-981.1	-887.7	226.2	168.4	277.7	-508	-661.5	-434.5
264.38	-1022	-1071	-980.5	191.3	118.3	257.7	-633.9	-719.8	-557.2
270.00	-954.3	-1020	-902.9	229	121.7	310.4	-574.3	-709.9	-479.6
275.62	-810	-858.2	-735.3	-80.21	-215.8	45.31	-331.4	-408.4	-273.4
281.25	-612	-675.2	-560.9	-459.3	-534.4	-359.4	17.02	-58.62	95.35
286.88	-578.6	-616.6	-515.6	-527.8	-598.7	-469.5	287.3	227.8	383
292.50	-697.7	-749.7	-629.6	-428.9	-498.4	-374.1	400.1	346.2	445.5
298.12	-754.2	-811.1	-670.8	-314.5	-364.4	-259.1	534.5	471.8	601.2
303.75	-873.6	-920.3	-802.1	-293.8	-351.6	-241.5	699.6	617.3	759.1
309.38	-1167	-1281	-1063	-335.4	-390.2	-275.6	664.8	568	721.3
315.00	-1502	-1654	-1369	-280	-365.9	-205.2	589.4	495.6	679.4
320.62	-1792	-1895	-1707	-111.7	-201.1	-47.02	606.6	544.1	684.3
326.25	-1906	-2009	-1820	-154.6	-227.4	-86.1	797.8	707.9	845.2
331.88	-1874	-1946	-1776	-383	-429.8	-319.2	828.2	767.2	884.6
337.50	-1822	-1930	-1680	-587.1	-665.1	-532.7	536.1	456.8	617.2
343.12	-1743	-1843	-1647	-637.6	-711.1	-548.5	283.4	242	332.9
348.75	-1582	-1676	-1483	-657.4	-735.4	-582.2	190.7	129.5	259.5
354.38	-1358	-1449	-1281	-695.8	-755.9	-629	254.2	165.1	323.2

AZ	MRALSS			MRFLSS			MRLSS		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	-2983	-3155	-2762	529.9	235.2	828.2	-589.6	-937	-326.1
5.62	-2795	-3066	-2600	629.1	391.2	936.7	-366	-685.7	-82.13
11.25	-2302	-2537	-2178	239.7	107.2	431.7	-122.7	-486.7	87.01
16.88	-1997	-2259	-1847	-200.9	-287.8	-84.62	-88.11	-220.1	33.98
22.50	-1789	-2050	-1642	-599.3	-700.3	-472	28.23	-57.89	172.1
28.12	-1612	-1750	-1505	-679	-750.8	-580.9	284.3	115.3	506.4
33.75	-1301	-1408	-1183	-395.2	-502.1	-254.9	582.9	469.1	746.8
39.38	-962.8	-1034	-869.2	-540.9	-697.7	-405.2	987	853.2	1088
45.00	-919.2	-1031	-798.2	-1177	-1297	-1038	1361	1178	1514
50.62	-1149	-1231	-1048	-1720	-1934	-1507	1684	1464	1968
56.25	-1368	-1500	-1240	-1896	-2108	-1640	1863	1677	2098
61.88	-1498	-1659	-1346	-1566	-1781	-1428	1729	1560	1912
67.50	-1686	-1927	-1506	-1032	-1222	-807.8	1200	850.6	1393
73.12	-2097	-2383	-1927	-413.4	-550.5	-168.8	402.3	15.43	518.8
78.75	-2554	-2714	-2424	239.4	68.54	390.9	-422.7	-637.1	-252.9
84.38	-2892	-3173	-2688	629.9	354.1	797.8	-1028	-1195	-696.9
90.00	-2950	-3173	-2828	615.1	345.7	778.3	-992.6	-1204	-702.4
95.62	-2614	-2776	-2517	352.9	218.6	572.4	-462.3	-717.4	-229.1
101.25	-2112	-2275	-2000	36.97	-67.86	195.9	24.46	-252.3	220.9
106.88	-1705	-1809	-1554	-296.2	-452.9	-218.1	152.9	-1.57	274.1
112.50	-1480	-1610	-1327	-760.2	-871.4	-649.3	270.6	178.8	412.2
118.12	-1396	-1543	-1267	-850.9	-969.6	-707.3	480.7	357.6	590.4
123.75	-1227	-1346	-1135	-802.8	-961.1	-664.2	915	686.1	1088
129.38	-957.7	-1049	-880.1	-1045	-1181	-929.6	1562	1336	1798
135.00	-868	-970.9	-749.9	-1652	-1819	-1527	1963	1818	2148
140.62	-920.3	-987.3	-822.5	-2158	-2336	-2019	2017	1911	2192
146.25	-971.5	-1056	-881.3	-1987	-2131	-1853	2046	1913	2158
151.88	-1065	-1248	-854.3	-1526	-1693	-1391	1937	1769	2069
157.50	-1334	-1597	-1119	-1054	-1183	-899.3	1415	1243	1626
163.12	-1821	-2013	-1675	-463.8	-614	-337.7	684.2	514.9	871.6
168.75	-2197	-2407	-2054	122.8	-17.93	263.8	52.35	-154.3	232.2
174.38	-2469	-2690	-2090	617.6	422.9	860.2	-492.1	-730.4	-310.3
180.00	-2555	-2696	-2160	885.5	574.6	1117	-589.8	-845.8	-163.1
185.62	-2315	-2460	-2103	610.2	372.1	889.2	-217.6	-489.1	146.5
191.25	-2007	-2130	-1885	106.7	-23	245.3	68.06	-101.1	247.3

AZ	MRALSS			MRFLSS			MRLSS		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	-1701	-1861	-1619	-266	-367.9	-186.4	209.9	81.55	314.9
202.50	-1460	-1589	-1302	-610.9	-769.8	-457.9	366.6	237.2	539
208.12	-1299	-1411	-1102	-511.8	-660.8	-386.7	474.3	389.6	626.7
213.75	-1077	-1238	-888.2	-294.7	-564	-142.6	649.7	515.5	843.2
219.38	-760.2	-911.4	-619.8	-563.5	-812	-405.9	1061	891.3	1355
225.00	-700.9	-841.1	-553.9	-1297	-1567	-1163	1654	1414	1952
230.62	-963.9	-1074	-862.8	-1933	-2197	-1743	2175	1939	2385
236.25	-1256	-1379	-1157	-2104	-2261	-1861	2353	2181	2480
241.88	-1437	-1586	-1287	-1835	-2005	-1699	2027	1878	2129
247.50	-1603	-1824	-1431	-1177	-1329	-1045	1517	1340	1703
253.12	-2019	-2231	-1899	-481.4	-627.6	-320.1	820.2	571.8	1007
258.75	-2515	-2762	-2364	82.31	-41.57	286.1	-85.5	-290.2	63.19
264.38	-2782	-3009	-2622	686.5	516.2	948.7	-833.3	-1015	-625.6
270.00	-2794	-2937	-2658	888.5	759	1016	-970.4	-1041	-788.5
275.62	-2457	-2587	-2328	637.3	508	757.4	-483.3	-616.2	-371.2
281.25	-2059	-2165	-1937	180.2	78.8	273.6	62.13	-109.2	142.6
286.88	-1797	-1901	-1670	-411.4	-532	-339.8	290.5	182.3	426.7
292.50	-1709	-1808	-1594	-939.3	-1063	-812.7	455.5	317.8	589
298.12	-1716	-1821	-1562	-898.8	-1001	-766.2	729.1	594.8	895.9
303.75	-1614	-1736	-1488	-793.3	-1068	-619	1117	906	1326
309.38	-1337	-1415	-1250	-1122	-1423	-949.4	1514	1262	1671
315.00	-1094	-1199	-1043	-1779	-1985	-1657	1901	1771	2052
320.62	-1041	-1143	-943.8	-2371	-2499	-2255	2240	2106	2409
326.25	-935	-1031	-862	-2320	-2435	-2194	2413	2287	2569
331.88	-883.4	-980.8	-766.1	-1835	-1958	-1719	2295	2115	2429
337.50	-1062	-1180	-918.1	-1252	-1334	-1150	1804	1722	1917
343.12	-1428	-1591	-1301	-689.1	-879.8	-541	1030	888	1148
348.75	-1901	-2083	-1755	-140.7	-336.7	2.98	220.1	-3.79	349.8
354.38	-2491	-2711	-2312	256.7	54.45	486.2	-400.1	-690.8	-219.4

AZ	MRSTASC			RL01			RL02		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	145	125.7	177.4	2146	1986	2354	-2985	-3420	-2659
5.62	123	105.3	150.4	2101	1924	2403	-2769	-3152	-2444
11.25	161.5	142.4	178.5	2263	2046	2516	-2902	-3618	-2633
16.88	200.3	185.8	220.1	2729	2504	3074	-2871	-3198	-2639
22.50	252.3	227.4	278.8	3253	3128	3357	-2327	-2601	-2130
28.12	262.4	248.6	286.8	3296	3211	3372	-1592	-2013	-1247
33.75	255.9	231	281.4	3194	3085	3319	-1573	-2078	-1179
39.38	306.2	285.5	324.9	3210	3110	3303	-1847	-2384	-1438
45.00	357.2	338.1	378.9	3258	3070	3372	-1434	-1795	-1111
50.62	402.8	379.4	441.3	3392	3272	3495	-565.7	-841.5	-324.4
56.25	418.1	385.4	450.9	3479	3330	3547	-159.3	-424.5	29.32
61.88	371.4	316.6	433.7	3293	3238	3357	395.4	116.8	689.2
67.50	328.2	296.9	358.4	3100	3028	3167	1136	484.4	1411
73.12	275.8	247.9	293.1	2646	2543	2770	1636	1098	2143
78.75	207.9	176.6	226	1911	1775	2146	1835	1490	2451
84.38	173.9	151.7	188.6	1779	1577	2132	1404	663.6	1806
90.00	135.3	121.2	143	2231	1974	2543	1033	691.3	1577
95.62	123.3	102.9	148.4	2466	2190	2742	1207	722.8	1636
101.25	149	131.2	165.2	2595	2231	2869	1967	1526	2417
106.88	216.6	188.1	248.4	2873	2604	3091	2477	2159	2723
112.50	247.5	214.6	282.4	2914	2640	3106	2759	2464	3101
118.12	233.7	209.2	256.9	2515	2280	2730	2873	2640	3184
123.75	286.1	265.9	318.4	1716	1515	1890	3033	2724	3441
129.38	359.6	317.6	391	823.1	658.2	971	2950	2693	3332
135.00	381.7	350.3	406	563	466.9	717.9	3020	2767	3208
140.62	353.9	331.8	380.2	732.8	600.5	1075	3049	2765	3295
146.25	331.5	316.8	363.9	1170	884.9	1569	3018	2794	3292
151.88	376.1	332.5	407	1995	1812	2213	2958	2730	3341
157.50	360	339.6	393.9	2563	2339	2789	2633	2303	2933
163.12	280.1	258.1	303	2504	2259	2691	2400	1972	2626
168.75	207.1	179.1	232.2	2351	2103	2613	2603	2312	2905
174.38	171.4	150.3	189.7	2131	1905	2399	2445	2095	2720
180.00	149.9	126.5	192.5	1612	1413	1805	2389	2001	2729
185.62	150.1	125.8	184.6	1141	806.2	1354	2566	2410	2894
191.25	187.2	161.7	202.8	729.9	546.2	1127	2786	2410	3219

AZ	MRSTASC			RL01			RL02		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	243.5	223.5	282	566.9	489	804.5	2346	2073	2955
202.50	272.9	243.7	304.1	481.1	418.9	538.7	1716	1318	2261
208.12	247.5	214.6	286.6	317	216.9	389	1081	629.2	1458
213.75	243.1	215.4	267.5	91.89	-63.47	228.7	690.8	395.5	1083
219.38	315.5	286.4	350.4	-122	-272.5	52.2	694.1	185.7	999
225.00	393.8	337.6	424.4	-294.2	-388.4	-217.9	776.9	380.9	1302
230.62	447.3	408.4	475.1	-744.7	-1020	-530	1391	1074	1743
236.25	494.1	466.7	538.5	-1469	-1664	-1284	2437	2047	2782
241.88	463.6	419.2	496.4	-2434	-2587	-2221	2595	2185	3003
247.50	354.2	323.6	416.2	-3345	-3424	-3230	2112	1801	2515
253.12	277.4	249.6	291.4	-3623	-3691	-3555	1952	1525	2269
258.75	230.2	205.9	244.7	-3577	-3640	-3509	1540	1233	1724
264.38	190.7	161	208.6	-3459	-3553	-3394	945.1	674	1296
270.00	175.4	150.1	198.6	-3264	-3317	-3221	450	-9.21	776.7
275.62	179.4	159	193.6	-3012	-3128	-2810	320	-109.8	595.5
281.25	196.7	174.4	216.2	-2487	-2606	-2231	452	220.2	817.1
286.88	250.3	223.3	267.9	-2128	-2434	-1956	302.1	-46.98	673.5
292.50	284.3	253.7	312.5	-2364	-2668	-2099	46.21	-252.4	208.8
298.12	266.9	228.6	301.6	-2307	-2649	-2100	-186.7	-441.8	303.3
303.75	302.6	237.4	334.6	-1789	-2066	-1515	-292.9	-658	-73.91
309.38	365.6	323.4	387.4	-1120	-1378	-786.2	-480.2	-773.4	-212.4
315.00	388.6	359.8	411	-833.2	-1151	-494.9	-829.5	-1175	-553.2
320.62	371.6	339.9	395.2	-945.8	-1294	-708.1	-1977	-2484	-1590
326.25	335.2	322.4	350.6	-401.1	-799	-199.8	-3172	-3443	-2859
331.88	367.1	338.3	400.3	321.8	196.6	438.3	-3671	-3903	-3428
337.50	380.2	342.8	411	673.8	568.4	885.6	-3865	-4071	-3664
343.12	313.1	293.1	336.8	1185	676.4	1501	-3665	-4024	-3452
348.75	249.5	217.4	267.2	1900	1418	2144	-3627	-3817	-3384
354.38	193.7	171	218.4	2271	2011	2582	-3344	-3624	-3034

AZ	RL03			RL04			RQ10		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	-292.7	-698.9	54.65	2588	2359	2907	3.515e+04	3.478e+04	3.558e+04
5.62	-123	-573.2	135.3	2460	2238	2928	3.51e+04	3.463e+04	3.573e+04
11.25	-198.8	-620.3	175.1	2591	2206	2926	3.47e+04	3.422e+04	3.503e+04
16.88	7.271	-205	207.7	2957	2760	3159	3.417e+04	3.351e+04	3.445e+04
22.50	322.6	67	569.7	2923	2758	3099	3.424e+04	3.375e+04	3.456e+04
28.12	599.2	359.3	818	2364	2142	2573	3.49e+04	3.446e+04	3.525e+04
33.75	854.7	628.7	1111	1505	1276	1761	3.59e+04	3.562e+04	3.616e+04
39.38	907.6	684.4	1116	862.4	747.4	1026	3.721e+04	3.69e+04	3.755e+04
45.00	1657	1244	1897	782.1	647.4	909.6	3.829e+04	3.795e+04	3.888e+04
50.62	2919	2529	3153	929.6	796.5	1156	3.86e+04	3.82e+04	3.909e+04
56.25	3928	3545	4188	1425	1138	1696	3.806e+04	3.759e+04	3.859e+04
61.88	4246	4076	4390	2346	2111	2584	3.697e+04	3.644e+04	3.734e+04
67.50	4311	4090	4535	2902	2660	3103	3.617e+04	3.578e+04	3.668e+04
73.12	4110	3943	4247	2748	2446	3065	3.609e+04	3.571e+04	3.653e+04
78.75	3945	3756	4096	2575	2225	2887	3.612e+04	3.567e+04	3.644e+04
84.38	3571	3318	3927	2420	2212	2673	3.584e+04	3.544e+04	3.624e+04
90.00	3114	2903	3399	2053	1816	2341	3.545e+04	3.493e+04	3.589e+04
95.62	2716	2336	2997	1508	1295	1721	3.497e+04	3.452e+04	3.533e+04
101.25	2772	2530	2995	1262	1031	1407	3.442e+04	3.393e+04	3.483e+04
106.88	2740	2364	3080	1424	1172	1549	3.389e+04	3.35e+04	3.424e+04
112.50	2500	2186	2798	1324	1050	1507	3.413e+04	3.371e+04	3.448e+04
118.12	1758	1513	2071	829.4	649	977.8	3.52e+04	3.468e+04	3.56e+04
123.75	1384	1063	1809	649.9	572	754.1	3.634e+04	3.592e+04	3.688e+04
129.38	1567	1377	1719	495.7	400.5	558.8	3.734e+04	3.691e+04	3.802e+04
135.00	1372	1155	1784	273.9	207.3	403.6	3.824e+04	3.775e+04	3.893e+04
140.62	766.5	508.4	1211	234.2	142.8	304.2	3.883e+04	3.848e+04	3.948e+04
146.25	-51.73	-240.7	215.3	-360.9	-563.5	-205.1	3.879e+04	3.834e+04	3.925e+04
151.88	-495.1	-896.6	-103.3	-1613	-1842	-1382	3.802e+04	3.766e+04	3.84e+04
157.50	-1013	-1500	-659.3	-2581	-2679	-2447	3.704e+04	3.67e+04	3.738e+04
163.12	-1222	-1550	-917.5	-2859	-2965	-2789	3.652e+04	3.61e+04	3.688e+04
168.75	-1561	-1860	-1317	-2846	-2918	-2739	3.633e+04	3.591e+04	3.685e+04
174.38	-1560	-1856	-1247	-2759	-2835	-2707	3.631e+04	3.586e+04	3.661e+04
180.00	-1146	-1461	-935.6	-2544	-2626	-2474	3.63e+04	3.596e+04	3.668e+04
185.62	-1052	-1226	-708.2	-2045	-2206	-1893	3.613e+04	3.582e+04	3.641e+04
191.25	-2295	-2485	-2137	-1554	-1750	-1354	3.563e+04	3.532e+04	3.591e+04

AZ	RL03			RL04			RQ10		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	-2706	-2929	-2511	-1471	-1791	-1293	3.49e+04	3.443e+04	3.527e+04
202.50	-2820	-3011	-2614	-1444	-1867	-1262	3.475e+04	3.438e+04	3.509e+04
208.12	-2643	-2774	-2447	-996.2	-1275	-789.7	3.538e+04	3.491e+04	3.584e+04
213.75	-2774	-2953	-2609	-217	-444.7	54.08	3.621e+04	3.582e+04	3.653e+04
219.38	-2765	-3038	-2638	293	177.5	392.2	3.702e+04	3.664e+04	3.74e+04
225.00	-3034	-3275	-2818	43.32	-175.7	173.8	3.778e+04	3.742e+04	3.81e+04
230.62	-2856	-2979	-2707	-231.4	-517	44.41	3.802e+04	3.767e+04	3.835e+04
236.25	-2733	-2944	-2526	194	94.9	323.2	3.738e+04	3.686e+04	3.769e+04
241.88	-2433	-2628	-2211	507.6	406	574.2	3.639e+04	3.594e+04	3.683e+04
247.50	-1925	-2204	-1592	1217	952.2	1466	3.587e+04	3.534e+04	3.625e+04
253.12	-1732	-2156	-1438	2151	1765	2522	3.612e+04	3.565e+04	3.655e+04
258.75	-1815	-1978	-1537	2657	2419	2986	3.63e+04	3.599e+04	3.669e+04
264.38	-1742	-2045	-1433	2654	2476	2873	3.605e+04	3.575e+04	3.635e+04
270.00	-1734	-2114	-1442	2461	2156	2743	3.594e+04	3.565e+04	3.623e+04
275.62	-2141	-2400	-1899	2045	1770	2352	3.588e+04	3.565e+04	3.634e+04
281.25	-2326	-2635	-2164	1906	1663	2139	3.552e+04	3.512e+04	3.594e+04
286.88	-2010	-2390	-1745	2358	2058	2592	3.523e+04	3.479e+04	3.567e+04
292.50	-1198	-1565	-852.8	3021	2812	3253	3.534e+04	3.487e+04	3.576e+04
298.12	-413.6	-751	-143.7	3367	3208	3485	3.57e+04	3.528e+04	3.605e+04
303.75	-59.42	-301.8	172.6	3451	3371	3539	3.648e+04	3.614e+04	3.68e+04
309.38	-142.4	-340.6	108	3393	3290	3490	3.743e+04	3.704e+04	3.778e+04
315.00	-509.5	-798.9	-222.6	3342	3229	3464	3.861e+04	3.824e+04	3.909e+04
320.62	-1342	-1612	-1046	3513	3420	3633	3.902e+04	3.856e+04	3.956e+04
326.25	-2372	-2613	-2122	3581	3528	3643	3.831e+04	3.776e+04	3.886e+04
331.88	-2514	-2784	-2255	3505	3401	3583	3.691e+04	3.632e+04	3.723e+04
337.50	-2310	-2585	-2035	3365	3277	3477	3.596e+04	3.556e+04	3.623e+04
343.12	-2053	-2439	-1782	2927	2813	3048	3.587e+04	3.558e+04	3.616e+04
348.75	-1679	-2210	-1382	2582	2360	2729	3.567e+04	3.539e+04	3.619e+04
354.38	-996.8	-1285	-579.8	2581	2290	2850	3.521e+04	3.49e+04	3.553e+04

AZ	RQ11			RQ12		
	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	-0.46	-0.46	-0.46	3.54e+04	3.155e+04	3.96e+04
5.62	-0.46	-0.46	-0.46	4.365e+04	3.964e+04	4.74e+04
11.25	-0.46	-0.46	-0.46	4.072e+04	3.755e+04	4.416e+04
16.88	-0.46	-0.46	-0.46	3.122e+04	2.885e+04	3.45e+04
22.50	-0.46	-0.46	-0.46	3.1e+04	2.826e+04	3.331e+04
28.12	-0.46	-0.46	-0.46	2.573e+04	2.173e+04	2.937e+04
33.75	-0.46	-0.46	-0.46	2.236e+04	1.883e+04	2.546e+04
39.38	-0.46	-0.46	-0.46	2.185e+04	1.881e+04	2.577e+04
45.00	-0.46	-0.46	-0.46	2.24e+04	1.968e+04	2.466e+04
50.62	-0.46	-0.46	-0.46	2.21e+04	1.866e+04	2.535e+04
56.25	-0.46	-0.46	-0.46	2.294e+04	1.906e+04	2.683e+04
61.88	-0.46	-0.46	-0.46	2.259e+04	1.857e+04	2.672e+04
67.50	-0.46	-0.46	-0.46	1.684e+04	1.435e+04	2.243e+04
73.12	-0.46	-0.46	-0.46	1.032e+04	6217	1.4e+04
78.75	-0.46	-0.46	-0.46	2194	-2558	7681
84.38	-0.46	-0.46	-0.46	-2816	-6194	3222
90.00	-0.46	-0.46	-0.46	353.6	-5346	5791
95.62	-0.46	-0.46	-0.46	4069	655.6	7059
101.25	-0.46	-0.46	-0.46	5686	1516	1.184e+04
106.88	-0.46	-0.46	-0.46	1.465e+04	7906	2.022e+04
112.50	-0.46	-0.46	-0.46	1.911e+04	1.356e+04	2.447e+04
118.12	-0.46	-0.46	-0.46	1.971e+04	1.401e+04	2.523e+04
123.75	-0.46	-0.46	-0.46	2.891e+04	2.473e+04	3.294e+04
129.38	-0.46	-0.46	-0.46	3.438e+04	3.029e+04	4.059e+04
135.00	-0.46	-0.46	-0.46	3.513e+04	3.123e+04	3.905e+04
140.62	-0.46	-0.46	-0.46	3.486e+04	3.122e+04	4.004e+04
146.25	-0.46	-0.46	-0.46	3.61e+04	3.181e+04	4.006e+04
151.88	-0.46	-0.46	-0.46	3.438e+04	3.149e+04	3.724e+04
157.50	-0.46	-0.46	-0.46	2.938e+04	2.527e+04	3.205e+04
163.12	-0.46	-0.46	-0.46	1.882e+04	1.523e+04	2.24e+04
168.75	-0.46	-0.46	-0.46	7305	1847	1.04e+04
174.38	-0.46	-0.46	-0.46	7239	3793	1.116e+04
180.00	-0.46	-0.46	-0.46	-878.5	-3439	2294
185.62	-0.46	-0.46	-0.46	-8971	-1.202e+04	-5039
191.25	-0.46	-0.46	-0.46	-4659	-7815	-2034

AZ	RQ11			RQ12		
	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	-0.46	-0.46	-0.46	3196	258.9	5970
202.50	-0.46	-0.46	-0.46	9549	6891	1.16e+04
208.12	-0.46	-0.46	-0.46	1.131e+04	8335	1.421e+04
213.75	-0.46	-0.46	-0.46	1.383e+04	1.16e+04	1.765e+04
219.38	-0.46	-0.46	-0.46	1.21e+04	8885	1.642e+04
225.00	-0.46	-0.46	-0.46	1.584e+04	1.239e+04	1.981e+04
230.62	-0.46	-0.46	-0.46	1.981e+04	1.623e+04	2.358e+04
236.25	-0.46	-0.46	-0.46	1.574e+04	1.203e+04	1.998e+04
241.88	-0.46	-0.46	-0.46	1.684e+04	1.482e+04	2.013e+04
247.50	-0.46	-0.46	-0.46	2.27e+04	1.974e+04	2.613e+04
253.12	-0.46	-0.46	-0.46	3.201e+04	3.034e+04	3.444e+04
258.75	-0.46	-0.46	-0.46	4.154e+04	3.808e+04	4.396e+04
264.38	-0.46	-0.46	-0.46	4.104e+04	3.773e+04	4.527e+04
270.00	-0.46	-0.46	-0.46	3.769e+04	3.236e+04	4.25e+04
275.62	-0.46	-0.46	-0.46	3.54e+04	3.124e+04	4.035e+04
281.25	-0.46	-0.46	-0.46	3.376e+04	2.989e+04	3.917e+04
286.88	-0.46	-0.46	-0.46	2.885e+04	2.315e+04	3.629e+04
292.50	-0.46	-0.46	-0.46	2.779e+04	2.346e+04	3.314e+04
298.12	-0.46	-0.46	-0.46	2.568e+04	2.086e+04	3.252e+04
303.75	-0.46	-0.46	-0.46	1.326e+04	6902	2.038e+04
309.38	-0.46	-0.46	-0.46	8024	4151	1.409e+04
315.00	-0.46	-0.46	-0.46	8456	2890	1.359e+04
320.62	-0.46	-0.46	-0.46	5766	-1101	9792
326.25	-0.46	-0.46	-0.46	5765	883.3	1.178e+04
331.88	-0.46	-0.46	-0.46	4600	-1142	7245
337.50	-0.46	-0.46	-0.46	1.228e+04	6870	1.637e+04
343.12	-0.46	-0.46	-0.46	2.316e+04	1.894e+04	2.635e+04
348.75	-0.46	-0.46	-0.46	3.18e+04	2.92e+04	3.606e+04
354.38	-0.46	-0.46	-0.46	3.52e+04	2.881e+04	3.862e+04

Appendix O: Blade Root Pitch/Flap/Lag Angles—Statistical Data

AZ	FLAP1			FLAP2			FLAP3			FLAP4		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	2.335	2.21	2.5	2.456	2.34	2.62	1.742	1.63	1.85	2.066	1.99	2.19
5.62	2.273	2.16	2.39	2.534	2.41	3.16	1.814	1.67	1.92	2.12	2.04	2.25
11.25	2.205	2.1	2.32	2.645	2.49	4.11	1.833	1.71	1.92	2.034	1.96	2.13
16.88	2.132	2	2.26	2.666	2.58	2.76	1.771	1.63	1.86	1.88	1.8	1.99
22.50	2.077	1.96	2.17	2.808	2.73	2.95	1.714	1.6	1.8	1.747	1.69	1.83
28.12	2.083	1.94	2.18	2.966	2.89	3.06	1.681	1.56	1.78	1.672	1.61	1.74
33.75	2.014	1.91	2.14	3.162	3.08	3.23	1.62	1.52	1.7	1.562	1.47	1.65
39.38	1.95	1.84	2.06	3.361	3.29	3.43	1.569	1.46	1.64	1.457	1.36	1.53
45.00	1.966	1.85	2.13	3.505	3.44	3.6	1.571	1.46	1.64	1.362	1.25	1.45
50.62	2.08	2.02	2.25	3.561	3.41	3.64	1.552	1.44	1.62	1.254	1.15	1.38
56.25	2.21	2.13	2.32	3.55	3.46	3.66	1.537	1.44	1.62	1.129	1.03	1.23
61.88	2.347	2.24	2.49	3.508	3.42	3.61	1.586	1.5	1.65	0.975	0.87	1.08
67.50	2.48	2.37	2.55	3.485	3.4	3.58	1.619	1.52	1.69	0.791	0.69	0.93
73.12	2.718	2.57	2.8	3.481	3.41	3.63	1.649	1.55	1.74	0.616	0.49	0.76
78.75	2.98	2.83	3.1	3.486	3.39	3.6	1.642	1.58	1.73	0.4665	0.32	0.62
84.38	3.213	3.09	3.28	3.51	3.4	3.67	1.709	1.64	1.79	0.382	0.26	0.53
90.00	3.42	3.31	3.48	3.475	3.34	3.59	1.777	1.73	1.84	0.3745	0.24	0.5
95.62	3.55	3.46	3.61	3.429	3.33	3.54	1.877	1.81	1.92	0.362	0.2	0.49
101.25	3.54	3.47	3.61	3.374	3.22	3.51	1.988	1.94	2.04	0.3425	0.21	0.44
106.88	3.38	3.3	3.44	3.251	3.11	3.35	2.056	2.02	2.13	0.2815	0.12	0.39
112.50	3.189	3.13	3.27	3.147	2.98	3.27	2.152	2.09	2.22	0.219	0.07	0.34
118.12	3.074	2.96	3.14	3.059	2.88	3.24	2.316	2.27	2.4	0.1765	0.04	0.28
123.75	3.031	2.92	3.13	2.965	2.79	3.15	2.502	2.44	2.61	0.103	-0.02	0.2
129.38	2.958	2.82	3.06	2.906	2.74	3.09	2.739	2.67	2.82	0.0355	-0.08	0.12
135.00	2.905	2.78	3.01	2.916	2.74	3.14	2.928	2.83	3.04	-0.022	-0.1	0.05
140.62	2.843	2.76	2.93	3.024	2.91	3.19	2.96	2.86	3.06	-0.054	-0.16	0.01
146.25	2.768	2.61	2.88	3.168	3.06	3.31	2.924	2.81	3.04	-0.081	-0.15	-0.03
151.88	2.648	2.55	2.76	3.374	3.25	3.64	2.847	2.74	2.98	-0.091	-0.15	-0.03
157.50	2.413	2.25	2.53	3.603	3.53	3.7	2.798	2.7	2.92	-0.0675	-0.12	-0.01
163.12	2.188	2.06	2.34	3.914	3.82	4.05	2.758	2.65	2.91	-0.0625	-0.12	-0.01
168.75	1.976	1.78	2.06	4.232	4.13	4.37	2.71	2.59	2.82	-0.064	-0.1	-0.03
174.38	1.798	1.63	1.92	4.452	4.25	4.74	2.614	2.48	2.75	-0.0225	-0.08	0.03
180.00	1.716	1.55	1.84	4.693	4.62	4.95	2.507	2.38	2.65	0.052	0.01	0.1

AZ	FLAP1			FLAP2			FLAP3			FLAP4		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
185.62	1.688	1.53	1.78	4.802	4.68	4.92	2.483	2.36	2.59	0.111	0.07	0.18
191.25	1.678	1.56	1.81	4.821	4.65	5.75	2.424	2.3	2.54	0.1755	0.11	0.24
196.88	1.594	1.48	1.68	4.614	4.52	4.94	2.311	2.14	2.43	0.294	0.24	0.36
202.50	1.492	1.36	1.58	4.409	3.98	4.62	2.219	2.06	2.36	0.4165	0.35	0.48
208.12	1.446	1.33	1.55	4.381	4.28	4.9	2.164	2	2.32	0.6	0.53	0.66
213.75	1.397	1.28	1.49	4.374	4.22	6.04	2.026	1.78	2.22	0.8015	0.74	0.87
219.38	1.345	1.22	1.44	4.202	4.03	4.3	1.972	1.73	2.15	0.98	0.93	1.05
225.00	1.322	1.23	1.42	4.141	4.02	4.5	2.058	1.81	2.23	1.105	1.02	1.19
230.62	1.326	1.24	1.42	3.98	3.29	4.15	2.142	1.88	2.29	1.118	1.02	1.23
236.25	1.352	1.28	1.45	3.97	3.76	5.76	2.263	2.1	2.39	1.059	0.97	1.19
241.88	1.348	1.3	1.41	3.772	3.63	5.19	2.418	2.28	2.53	1.016	0.91	1.16
247.50	1.348	1.26	1.42	3.522	3.44	3.95	2.605	2.52	2.71	0.9955	0.91	1.11
253.12	1.386	1.32	1.45	3.246	2.44	3.41	2.87	2.79	2.96	0.9935	0.91	1.13
258.75	1.408	1.38	1.44	3.154	3.08	3.66	3.073	2.98	3.15	0.985	0.9	1.11
264.38	1.426	1.38	1.49	2.986	2.68	3.13	3.22	3.12	3.27	0.949	0.86	1.06
270.00	1.473	1.42	1.53	3.011	2.91	3.17	3.346	3.29	3.44	0.886	0.8	0.98
275.62	1.627	1.57	1.68	3.03	2.93	3.19	3.373	3.31	3.46	0.792	0.71	0.88
281.25	1.749	1.7	1.81	2.986	2.86	3.13	3.241	3.18	3.33	0.6825	0.57	0.8
286.88	1.823	1.76	1.89	2.904	2.79	3.06	3.03	2.97	3.12	0.6065	0.51	0.74
292.50	1.924	1.86	2.02	2.823	2.66	3.03	2.854	2.77	2.97	0.573	0.48	0.73
298.12	2.037	1.99	2.1	2.811	2.72	2.98	2.766	2.65	2.87	0.51	0.38	0.67
303.75	2.138	2.06	2.19	2.741	2.63	2.9	2.675	2.57	2.8	0.4145	0.28	0.57
309.38	2.307	2.23	2.36	2.681	2.58	2.88	2.596	2.48	2.71	0.3595	0.22	0.5
315.00	2.466	2.41	2.52	2.627	2.51	2.77	2.558	2.47	2.67	0.4055	0.29	0.52
320.62	2.581	2.5	2.65	2.566	2.43	2.74	2.508	2.42	2.62	0.495	0.36	0.59
326.25	2.587	2.51	2.69	2.545	2.44	2.79	2.417	2.29	2.53	0.6315	0.48	0.75
331.88	2.518	2.42	2.64	2.498	2.41	2.59	2.236	2.16	2.37	0.834	0.69	0.95
337.50	2.514	2.36	2.63	2.491	2.41	2.77	2.036	1.88	2.19	1.091	1	1.18
343.12	2.513	2.39	2.65	2.466	2.39	2.62	1.897	1.8	2.01	1.393	1.33	1.5
348.75	2.486	2.37	2.62	2.409	2.29	2.54	1.763	1.67	1.88	1.675	1.6	1.77
354.38	2.423	2.29	2.54	2.439	2.35	2.8	1.701	1.54	1.81	1.887	1.82	1.96

AZ	LEADLAG1			LEADLAG2			LEADLAG3			LEADLAG4		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	5.173	5.08	5.27	5.348	5.22	5.52	4.124	3.93	4.28	6.473	6.14	6.77
5.62	4.983	4.89	5.06	5.408	5.25	5.58	3.706	3.61	3.84	6.521	6.28	6.97
11.25	5.194	5.06	5.29	5.429	5.2	5.63	3.675	3.6	3.78	6.373	6.25	6.56
16.88	5.464	5.31	5.63	5.286	5.19	5.38	3.838	3.74	3.93	6.265	6.08	6.4
22.50	5.321	5.13	5.56	5.322	5.25	5.43	3.681	3.55	3.78	6.435	6.27	6.6
28.12	5.152	5.07	5.24	5.433	5.29	5.53	3.55	3.46	3.62	6.57	6.4	6.98
33.75	5.385	5.23	5.5	5.373	5.24	5.44	3.819	3.75	3.92	6.477	6.32	6.87
39.38	5.636	5.43	5.77	5.362	5.28	5.48	3.865	3.71	4	6.331	6.25	6.4
45.00	5.552	5.19	5.86	5.57	5.43	5.72	3.642	3.59	3.73	6.311	6.16	6.4
50.62	5.231	5.05	5.5	5.758	5.54	5.89	3.744	3.66	3.82	6.405	6.27	6.56
56.25	5.216	5.12	5.38	5.647	5.47	5.78	3.83	3.72	3.95	6.525	6.3	7.02
61.88	5.657	5.41	5.81	5.41	5.3	5.55	3.579	3.47	3.71	6.484	6.3	7
67.50	6.024	5.79	6.16	5.482	5.38	5.56	3.388	3.31	3.49	6.222	6.16	6.37
73.12	5.933	5.59	6.15	5.778	5.62	5.9	3.439	3.34	3.55	6.07	5.93	6.18
78.75	5.657	5.51	5.82	5.847	5.64	6.08	3.437	3.32	3.53	6.181	6.09	6.28
84.38	5.675	5.59	5.79	5.558	5.45	5.74	3.228	3.16	3.31	6.26	6.13	6.65
90.00	5.983	5.85	6.1	5.295	5.2	5.42	3.256	3.2	3.36	6.13	5.99	6.56
95.62	6.28	6.14	6.35	5.325	5.15	5.44	3.324	3.25	3.42	5.998	5.87	6.11
101.25	6.331	6.07	6.47	5.418	5.28	5.57	3.162	3.09	3.23	6.014	5.8	6.17
106.88	6.221	6.12	6.33	5.415	5.29	5.65	3.221	3.12	3.29	5.952	5.87	6.04
112.50	6.175	6.11	6.28	5.345	5.23	5.46	3.313	3.22	3.41	5.763	5.68	5.93
118.12	6.295	6.22	6.35	5.397	5.24	5.52	3.263	3.21	3.32	5.778	5.7	5.91
123.75	6.4	6.28	6.45	5.556	5.41	5.74	3.327	3.22	3.42	5.992	5.83	6.1
129.38	6.427	6.27	6.59	5.607	5.48	6.09	3.338	3.23	3.4	6.034	5.88	6.27
135.00	6.344	6.25	6.46	5.475	5.37	5.77	3.344	3.27	3.43	5.845	5.73	6.05
140.62	6.279	6.18	6.34	5.468	5.33	5.57	3.548	3.45	3.64	5.667	5.58	5.76
146.25	6.322	6.25	6.41	5.697	5.53	5.8	3.556	3.46	3.67	5.61	5.49	5.68
151.88	6.389	6.3	6.47	6.013	5.81	6.34	3.435	3.38	3.53	5.56	5.47	5.68
157.50	6.4	6.24	6.5	6.047	5.75	6.59	3.572	3.47	3.66	5.409	5.34	5.54
163.12	6.223	6.13	6.29	5.696	5.61	5.94	3.748	3.64	3.91	5.356	5.23	5.45
168.75	6.08	6.03	6.13	5.596	5.39	5.78	3.586	3.47	4	5.381	5.3	5.47
174.38	6.254	6.14	6.33	5.892	5.78	6	3.37	3.26	3.47	5.187	5.11	5.29
180.00	6.498	6.32	6.63	6.061	5.83	6.45	3.347	3.2	3.45	5.037	4.97	5.12
185.62	6.448	6.21	6.69	6.005	5.75	6.5	3.217	3.1	3.44	5.123	5.04	5.21
191.25	6.278	6.21	6.36	5.815	5.7	5.91	3.211	3.09	3.53	5.11	5.02	5.2

AZ	LEADLAG1			LEADLAG2			LEADLAG3			LEADLAG4		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	6.322	6.19	6.52	5.78	5.57	5.93	3.29	3.11	3.41	5.013	4.9	5.13
202.50	6.362	6.29	6.44	5.987	5.89	6.12	3.266	3.13	3.33	5.062	4.95	5.14
208.12	6.276	6.21	6.36	6.105	5.85	6.48	3.357	3.21	3.68	5.143	5.09	5.23
213.75	6.305	6.25	6.37	6.011	5.8	6.5	3.628	3.47	4.03	5.128	5.07	5.26
219.38	6.364	6.27	6.49	5.906	5.77	6.07	3.628	3.53	3.84	5.17	5.1	5.22
225.00	6.261	6.15	6.39	5.841	5.68	5.98	3.399	3.3	3.46	5.341	5.28	5.42
230.62	6.034	5.95	6.15	5.927	5.86	6.1	3.473	3.36	3.55	5.524	5.4	5.63
236.25	5.837	5.77	5.89	6.261	6.04	6.64	3.799	3.68	4.06	5.522	5.38	5.81
241.88	5.776	5.74	5.83	6.349	6.1	6.78	4.083	3.9	4.47	5.312	5.21	5.5
247.50	5.706	5.65	5.78	5.987	5.89	6.14	4.042	3.82	4.38	5.305	5.17	5.43
253.12	5.478	5.41	5.55	5.797	5.61	5.94	3.741	3.65	3.91	5.675	5.58	5.77
258.75	5.302	5.22	5.37	6.068	5.93	6.27	3.773	3.54	3.89	5.905	5.75	6.14
264.38	5.233	5.17	5.33	6.281	6.02	6.84	3.979	3.83	4.07	5.611	5.4	5.97
270.00	5.033	4.95	5.12	6.13	5.91	6.59	4.025	3.84	4.26	5.167	5.11	5.24
275.62	4.753	4.66	4.83	5.913	5.79	6.12	3.998	3.86	4.14	5.206	4.97	5.36
281.25	4.674	4.6	4.76	5.995	5.79	6.24	4.024	3.9	4.14	5.552	5.41	5.68
286.88	4.678	4.62	4.73	6.156	5.99	6.37	4.043	3.93	4.14	5.532	5.27	6.04
292.50	4.583	4.52	4.64	5.969	5.78	6.5	4.038	3.92	4.16	5.295	5.14	5.63
298.12	4.502	4.44	4.58	5.772	5.71	5.95	4.104	4.05	4.2	5.382	5.15	5.53
303.75	4.552	4.51	4.6	5.987	5.6	6.14	4.196	4.06	4.29	5.707	5.47	5.92
309.38	4.55	4.48	4.64	6.228	6.11	6.31	4.135	4.03	4.25	5.843	5.55	6.17
315.00	4.504	4.44	4.56	6.102	5.89	6.63	3.922	3.84	3.99	5.626	5.39	6.06
320.62	4.59	4.53	4.68	5.878	5.74	6.39	3.989	3.92	4.07	5.56	5.42	5.69
326.25	4.725	4.66	4.8	5.784	5.68	5.88	4.273	4.16	4.36	5.935	5.65	6.13
331.88	4.716	4.64	4.79	5.737	5.44	5.83	4.429	4.26	4.58	6.354	6	6.61
337.50	4.626	4.54	4.71	5.656	5.52	5.82	4.103	3.99	4.21	6.415	5.98	6.79
343.12	4.701	4.63	4.82	5.607	5.48	5.89	3.65	3.59	3.72	6.074	5.92	6.41
348.75	5.006	4.95	5.12	5.623	5.42	5.75	3.894	3.81	3.95	5.954	5.8	6.16
354.38	5.269	5.18	5.36	5.516	5.26	5.62	4.293	4.17	4.37	6.223	6.04	6.38

AZ	MRFLAP1			MRFLAP2			MRFLAP3			MRFLAP4		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	3.403	3.2	3.65	1.525	1.34	1.81	2.615	2.41	2.81	3.253	3.12	3.47
5.62	3.49	3.26	3.71	1.64	1.41	2.78	2.551	2.31	2.76	3.356	3.21	3.58
11.25	3.557	3.33	3.76	1.837	1.55	4.56	2.431	2.2	2.61	3.205	3.07	3.37
16.88	3.568	3.31	3.8	1.796	1.66	2	2.163	1.91	2.34	2.941	2.8	3.13
22.50	3.549	3.32	3.76	2.008	1.89	2.27	1.841	1.64	2	2.709	2.61	2.85
28.12	3.604	3.35	3.78	2.284	2.14	2.51	1.565	1.33	1.74	2.577	2.47	2.69
33.75	3.569	3.37	3.77	2.595	2.45	2.77	1.302	1.12	1.44	2.39	2.22	2.54
39.38	3.574	3.39	3.77	2.911	2.8	3.07	1.022	0.81	1.17	2.204	2.03	2.33
45.00	3.707	3.51	4	3.146	3.04	3.33	0.801	0.59	0.95	2.041	1.85	2.19
50.62	3.98	3.88	4.29	3.283	3.05	3.44	0.6255	0.4	0.76	1.852	1.67	2.05
56.25	4.257	4.12	4.45	3.304	3.15	3.5	0.4455	0.26	0.62	1.627	1.46	1.8
61.88	4.555	4.35	4.85	3.279	3.09	3.45	0.3205	0.16	0.43	1.346	1.16	1.53
67.50	4.853	4.65	4.96	3.383	3.21	3.57	0.1675	-0.01	0.32	1.001	0.83	1.24
73.12	5.312	5.04	5.45	3.612	3.45	3.86	-0.0075	-0.17	0.16	0.6635	0.44	0.92
78.75	5.8	5.54	6.01	3.904	3.76	4.08	-0.232	-0.35	-0.06	0.3665	0.11	0.63
84.38	6.231	6	6.36	4.191	4	4.46	-0.312	-0.42	-0.19	0.1595	-0.04	0.41
90.00	6.606	6.41	6.72	4.354	4.07	4.58	-0.28	-0.36	-0.15	0.0525	-0.18	0.28
95.62	6.837	6.67	6.95	4.447	4.22	4.66	-0.134	-0.27	-0.04	-0.073	-0.35	0.16
101.25	6.811	6.69	6.93	4.45	4.16	4.76	-0.011	-0.13	0.1	-0.196	-0.44	-0.02
106.88	6.524	6.39	6.63	4.297	4.02	4.47	0.062	-0.02	0.17	-0.403	-0.7	-0.21
112.50	6.181	6.05	6.32	4.152	3.84	4.4	0.1555	0.04	0.26	-0.6335	-0.89	-0.42
118.12	5.969	5.78	6.08	4.082	3.77	4.43	0.3895	0.3	0.51	-0.8305	-1.08	-0.64
123.75	5.893	5.69	6.07	4.026	3.76	4.33	0.74	0.61	0.91	-1.068	-1.29	-0.88
129.38	5.755	5.51	5.95	4.03	3.73	4.34	1.143	1.01	1.28	-1.304	-1.52	-1.13
135.00	5.669	5.46	5.85	4.143	3.85	4.54	1.445	1.27	1.64	-1.536	-1.69	-1.41
140.62	5.561	5.41	5.73	4.412	4.2	4.7	1.572	1.39	1.73	-1.731	-1.92	-1.6
146.25	5.429	5.16	5.62	4.748	4.56	5	1.609	1.4	1.85	-1.918	-2.06	-1.81
151.88	5.219	5.04	5.42	5.2	5	5.68	1.616	1.4	1.82	-2.109	-2.2	-2.01
157.50	4.796	4.5	5.02	5.676	5.53	5.85	1.764	1.61	1.96	-2.261	-2.34	-2.16
163.12	4.398	4.16	4.67	6.279	6.16	6.52	2.01	1.84	2.27	-2.415	-2.53	-2.33
168.75	4.004	3.67	4.16	6.888	6.71	7.1	2.284	2.05	2.5	-2.563	-2.64	-2.5
174.38	3.668	3.36	3.88	7.321	6.96	7.82	2.475	2.23	2.76	-2.658	-2.79	-2.58
180.00	3.498	3.21	3.71	7.771	7.62	8.22	2.623	2.38	2.87	-2.649	-2.74	-2.58
185.62	3.391	3.13	3.55	7.974	7.77	8.18	2.76	2.52	2.99	-2.576	-2.65	-2.47
191.25	3.299	3.1	3.52	8.016	7.76	9.62	2.793	2.55	2.95	-2.504	-2.63	-2.39

AZ	MRFLAP1			MRFLAP2			MRFLAP3			MRFLAP4		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	3.059	2.85	3.23	7.654	7.5	8.2	2.705	2.41	2.92	-2.362	-2.45	-2.26
202.50	2.795	2.56	2.95	7.303	6.56	7.66	2.637	2.33	2.91	-2.184	-2.3	-2.09
208.12	2.605	2.39	2.8	7.255	7.09	8.18	2.668	2.35	2.96	-1.885	-2.02	-1.78
213.75	2.382	2.19	2.55	7.232	6.97	10.09	2.619	2.16	2.95	-1.561	-1.7	-1.45
219.38	2.186	1.97	2.37	6.936	6.68	7.12	2.692	2.21	3.02	-1.278	-1.35	-1.14
225.00	2.035	1.87	2.23	6.814	6.61	7.44	2.979	2.48	3.31	-1.066	-1.2	-0.91
230.62	1.931	1.79	2.13	6.53	5.33	6.82	3.264	2.73	3.56	-0.9975	-1.21	-0.8
236.25	1.859	1.72	2.06	6.506	6.16	9.62	3.603	3.28	3.84	-1.028	-1.19	-0.81
241.88	1.74	1.65	1.86	6.146	5.87	8.61	3.999	3.75	4.23	-1.028	-1.2	-0.79
247.50	1.642	1.52	1.77	5.679	5.54	6.43	4.448	4.27	4.63	-0.9105	-1.04	-0.7
253.12	1.548	1.44	1.67	5.148	3.76	5.44	5.019	4.86	5.2	-0.6395	-0.77	-0.4
258.75	1.409	1.35	1.49	4.955	4.81	5.83	5.494	5.32	5.63	-0.3325	-0.47	-0.15
264.38	1.29	1.21	1.41	4.609	4.06	4.85	5.84	5.64	5.94	-0.142	-0.28	0.01
270.00	1.217	1.12	1.3	4.561	4.37	4.82	6.111	5.99	6.23	-0.054	-0.2	0.08
275.62	1.333	1.24	1.49	4.487	4.3	4.77	6.191	6.07	6.34	-0.0345	-0.18	0.1
281.25	1.455	1.36	1.57	4.307	4.11	4.58	5.958	5.84	6.13	-0.089	-0.28	0.11
286.88	1.554	1.42	1.64	4.088	3.87	4.36	5.572	5.46	5.74	-0.1775	-0.36	0.03
292.50	1.658	1.58	1.77	3.829	3.53	4.18	5.242	5.08	5.44	-0.2045	-0.39	0.08
298.12	1.764	1.66	1.89	3.667	3.5	3.97	5.071	4.88	5.27	-0.2145	-0.43	0.09
303.75	1.936	1.82	2.04	3.463	3.26	3.76	4.903	4.68	5.13	-0.2495	-0.49	0.03
309.38	2.22	2.12	2.33	3.257	3.08	3.6	4.742	4.53	4.96	-0.2265	-0.47	0.01
315.00	2.459	2.35	2.57	3.037	2.82	3.31	4.652	4.49	4.86	-0.063	-0.28	0.13
320.62	2.644	2.49	2.75	2.794	2.56	3.08	4.543	4.37	4.75	0.159	-0.09	0.32
326.25	2.707	2.56	2.87	2.628	2.44	3.08	4.357	4.14	4.58	0.484	0.21	0.68
331.88	2.653	2.5	2.88	2.397	2.2	2.57	4.004	3.83	4.25	0.9145	0.68	1.13
337.50	2.691	2.45	2.91	2.194	2.05	2.72	3.57	3.3	3.88	1.429	1.28	1.61
343.12	2.843	2.6	3.09	1.977	1.82	2.25	3.216	3.04	3.44	2.001	1.88	2.19
348.75	3.077	2.85	3.33	1.727	1.53	1.97	2.902	2.71	3.11	2.531	2.41	2.69
354.38	3.287	3.03	3.53	1.618	1.47	2.34	2.701	2.44	2.92	2.935	2.81	3.06

AZ	MRLAG1			MRLAG2			MRLAG3			MRLAG4		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	10.24	10.12	10.33	13.56	13.41	13.7	8.077	7.92	8.2	6.936	6.69	7.1
5.62	9.528	9.38	9.66	13.65	13.55	13.8	8.277	8.18	8.41	6.703	6.47	7.02
11.25	9.246	8.98	9.44	13.68	13.52	13.78	8.636	8.54	8.71	6.369	6.24	6.59
16.88	9.224	9.12	9.35	13.66	13.61	13.73	9.225	9.14	9.36	6.137	6.03	6.25
22.50	8.927	8.78	9.16	13.77	13.62	13.86	9.657	9.5	9.75	6.232	6.11	6.36
28.12	8.537	8.44	8.63	13.89	13.78	13.97	9.937	9.89	9.99	6.419	6.25	6.65
33.75	8.494	8.36	8.65	13.88	13.8	13.93	10.51	10.44	10.59	6.432	6.29	6.76
39.38	8.455	8.29	8.59	13.94	13.85	14.04	11.03	10.87	11.12	6.376	6.3	6.49
45.00	8.052	7.71	8.31	14.17	14.1	14.31	11.21	11.11	11.36	6.441	6.32	6.54
50.62	7.396	7.18	7.65	14.3	14.19	14.4	11.53	11.46	11.64	6.684	6.62	6.78
56.25	7.015	6.92	7.19	14.12	14	14.22	11.95	11.88	12.15	6.987	6.82	7.28
61.88	7.137	6.92	7.33	13.79	13.69	13.9	12.11	11.96	12.23	7.227	7.06	7.64
67.50	7.233	6.98	7.4	13.62	13.49	13.69	12.2	12.13	12.26	7.325	7.24	7.52
73.12	6.851	6.5	7.04	13.47	13.31	13.61	12.59	12.52	12.64	7.449	7.35	7.57
78.75	6.274	6.12	6.4	13	12.83	13.15	13	12.83	13.12	7.857	7.76	7.95
84.38	5.988	5.92	6.12	12.19	12.04	12.31	13.1	13.02	13.21	8.394	8.3	8.6
90.00	5.979	5.86	6.12	11.42	11.31	11.57	13.23	13.14	13.33	8.816	8.67	9.14
95.62	6.026	5.92	6.1	11.04	10.82	11.22	13.45	13.32	13.57	9.172	9.07	9.35
101.25	5.936	5.68	6.04	10.86	10.75	10.99	13.37	13.3	13.44	9.566	9.45	9.67
106.88	5.75	5.64	5.85	10.71	10.62	10.8	13.45	13.33	13.52	9.919	9.77	10.05
112.50	5.639	5.57	5.75	10.52	10.41	10.63	13.72	13.58	13.83	10.14	10.05	10.3
118.12	5.732	5.65	5.82	10.35	10.21	10.45	13.77	13.7	13.86	10.47	10.35	10.58
123.75	5.83	5.73	5.88	10.18	10.05	10.3	13.84	13.74	13.92	11.03	10.89	11.09
129.38	5.864	5.75	5.97	9.869	9.77	10.23	13.9	13.8	13.98	11.47	11.33	11.57
135.00	5.83	5.76	5.94	9.419	9.35	9.65	13.96	13.86	14.04	11.65	11.51	11.82
140.62	5.817	5.71	5.88	9.106	8.99	9.19	14.11	14.03	14.19	11.79	11.69	11.92
146.25	5.949	5.89	6.01	9.021	8.86	9.09	14.06	13.93	14.18	12.03	11.85	12.08
151.88	6.097	6.02	6.16	8.933	8.79	9.22	13.72	13.65	13.82	12.39	12.3	12.48
157.50	6.234	6.1	6.32	8.544	8.33	8.97	13.47	13.36	13.59	12.65	12.59	12.77
163.12	6.282	6.2	6.34	7.891	7.8	8.1	13.28	13.17	13.45	12.91	12.82	12.98
168.75	6.376	6.33	6.43	7.407	7.27	7.55	12.64	12.48	12.94	13.24	13.14	13.3
174.38	6.785	6.67	6.86	7.255	7.17	7.36	11.73	11.61	11.89	13.41	13.32	13.49
180.00	7.381	7.24	7.51	7.094	6.96	7.36	11.04	10.87	11.17	13.45	13.39	13.52
185.62	7.77	7.59	7.98	6.787	6.63	7.13	10.49	10.29	10.7	13.59	13.46	13.65
191.25	8.027	7.91	8.16	6.465	6.39	6.54	10.15	10.02	10.39	13.69	13.59	13.78

AZ	MRLAG1			MRLAG2			MRLAG3			MRLAG4		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	8.447	8.32	8.65	6.406	6.23	6.55	9.978	9.74	10.09	13.67	13.54	13.76
202.50	8.866	8.8	8.94	6.575	6.49	6.69	9.729	9.52	9.84	13.76	13.66	13.88
208.12	9.134	9.05	9.22	6.687	6.5	6.97	9.506	9.4	9.66	13.9	13.83	13.95
213.75	9.516	9.44	9.59	6.637	6.47	6.98	9.302	9.18	9.53	13.91	13.84	13.98
219.38	9.949	9.89	10.06	6.596	6.54	6.72	8.924	8.8	9.15	13.96	13.89	14.03
225.00	10.15	10.06	10.25	6.667	6.54	6.77	8.277	8.2	8.44	14.13	14.04	14.23
230.62	10.21	10.14	10.27	6.91	6.86	7.06	7.854	7.72	7.95	14.29	14.17	14.39
236.25	10.24	10.17	10.3	7.291	7.1	7.58	7.811	7.68	7.94	14.25	14.12	14.44
241.88	10.39	10.29	10.48	7.509	7.31	7.82	7.75	7.6	8.05	13.92	13.8	14.05
247.50	10.57	10.5	10.64	7.504	7.42	7.63	7.416	7.27	7.69	13.58	13.51	13.65
253.12	10.63	10.58	10.68	7.661	7.56	7.78	6.731	6.57	6.94	13.45	13.31	13.58
258.75	10.75	10.69	10.8	8.165	8.04	8.35	6.162	5.92	6.26	13.17	13.02	13.29
264.38	10.97	10.89	11.02	8.698	8.5	9.16	5.906	5.81	6.02	12.4	12.15	12.72
270.00	11.06	11.01	11.13	9.035	8.84	9.4	5.635	5.5	5.79	11.41	11.2	11.52
275.62	11.02	10.95	11.08	9.321	9.26	9.47	5.321	5.17	5.46	10.82	10.67	10.99
281.25	11.06	10.99	11.18	9.776	9.63	9.93	5.096	4.97	5.22	10.79	10.69	10.85
286.88	11.14	11.08	11.19	10.22	10.09	10.4	5.01	4.89	5.15	10.74	10.56	11.06
292.50	11.16	11.09	11.2	10.42	10.28	10.83	5.033	4.93	5.1	10.4	10.22	10.76
298.12	11.18	11.12	11.27	10.64	10.58	10.78	5.137	5.06	5.21	10.13	10	10.25
303.75	11.27	11.22	11.33	11.11	10.85	11.21	5.265	5.12	5.38	10.06	9.82	10.2
309.38	11.29	11.22	11.36	11.59	11.52	11.67	5.308	5.22	5.41	9.851	9.63	10.08
315.00	11.28	11.22	11.34	11.81	11.68	12.15	5.291	5.21	5.37	9.342	9.12	9.68
320.62	11.39	11.32	11.44	11.91	11.75	12.26	5.458	5.39	5.55	8.871	8.74	9.07
326.25	11.49	11.39	11.55	12.11	12.04	12.19	5.827	5.74	5.91	8.789	8.56	8.96
331.88	11.43	11.36	11.5	12.41	12.24	12.46	6.2	6.11	6.33	8.839	8.66	9.04
337.50	11.25	11.15	11.32	12.7	12.61	12.84	6.31	6.17	6.42	8.589	8.21	8.83
343.12	11.11	11.06	11.19	13.02	12.92	13.2	6.273	6.23	6.35	7.914	7.72	8.2
348.75	10.98	10.92	11.1	13.31	13.21	13.41	6.699	6.61	6.78	7.254	7.1	7.4
354.38	10.76	10.67	10.82	13.5	13.34	13.57	7.51	7.44	7.57	6.998	6.78	7.14

AZ	MRPITCH1			MRPITCH2			MRPITCH3			MRPITCH4		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	12.89	12.67	13.16	20.34	20.17	20.46	8.192	8.05	8.34	1.381	1.16	1.69
5.62	11.8	11.54	12.03	20.46	20.35	20.56	9.511	9.41	9.66	0.623	0.13	0.91
11.25	10.74	10.54	10.94	20.51	20.36	20.68	10.44	10.28	10.56	-0.054	-0.48	0.24
16.88	9.785	9.48	10.01	20.81	20.69	20.99	11.21	11.06	11.3	-0.26	-0.46	-0.05
22.50	9.255	8.94	9.48	21.03	20.78	21.15	12.26	12.12	12.39	-0.2855	-0.44	-0.13
28.12	8.931	8.69	9.05	21.12	20.93	21.27	13.2	13.08	13.31	-0.393	-0.56	-0.2
33.75	8.245	8.13	8.41	21.32	21.1	21.52	13.79	13.72	13.86	-0.2855	-0.68	-0.06
39.38	7.215	7.08	7.36	21.55	21.41	21.7	14.5	14.4	14.59	-0.019	-0.23	0.17
45.00	6.168	5.97	6.49	21.65	21.59	21.84	15.33	15.2	15.45	0.257	0.04	0.46
50.62	5.438	5.15	5.73	21.53	21.44	21.77	15.82	15.71	15.92	0.638	0.52	0.75
56.25	4.869	4.75	4.97	21.35	21.23	21.56	16.33	16.22	16.46	1.032	0.83	1.19
61.88	4.074	3.78	4.28	21.14	21.02	21.25	17.05	16.98	17.17	1.463	1.02	1.68
67.50	3.003	2.8	3.13	20.54	20.36	20.69	17.74	17.62	17.86	2.154	1.86	2.34
73.12	2.047	1.88	2.32	19.46	19.11	19.64	18.43	18.28	18.57	3.042	2.91	3.21
78.75	1.431	1.26	1.71	18.14	17.74	18.32	19.02	18.94	19.15	3.813	3.63	3.99
84.38	0.8315	0.73	0.93	16.87	16.59	17.07	19.61	19.44	19.74	4.624	4.38	4.84
90.00	0.035	-0.14	0.15	15.61	15.32	15.87	19.9	19.8	20.04	5.755	5.36	6.01
95.62	-0.758	-0.87	-0.66	14.57	14.37	14.81	20.06	19.96	20.19	7.013	6.79	7.17
101.25	-1.222	-1.34	-1.01	13.89	13.48	14.07	20.31	20.14	20.45	8.005	7.81	8.17
106.88	-1.399	-1.54	-1.22	13.48	13	13.65	20.5	20.42	20.63	8.793	8.63	8.97
112.50	-1.401	-1.48	-1.3	13.16	13	13.32	20.76	20.68	20.85	9.695	9.62	9.84
118.12	-1.455	-1.52	-1.39	12.58	12.48	12.74	21.01	20.9	21.22	10.67	10.57	10.77
123.75	-1.521	-1.6	-1.42	11.74	11.53	11.89	21.1	20.93	21.25	11.42	11.32	11.67
129.38	-1.538	-1.68	-1.36	10.83	10.53	10.99	21.29	21.2	21.4	12.09	11.83	12.24
135.00	-1.418	-1.55	-1.3	10.02	9.84	10.15	21.51	21.41	21.6	12.85	12.64	12.96
140.62	-1.159	-1.24	-1.07	9.28	9.14	9.5	21.34	21.21	21.44	13.58	13.48	13.65
146.25	-0.897	-1	-0.82	8.502	8.39	8.7	21.06	20.95	21.19	14.31	14.2	14.5
151.88	-0.6895	-0.78	-0.57	7.493	7.24	7.67	20.64	20.54	20.78	15.05	14.96	15.21
157.50	-0.401	-0.56	-0.28	6.442	6.12	6.69	19.96	19.82	20.16	15.93	15.65	16.06
163.12	0.201	0.07	0.32	5.685	5.47	5.88	19.02	18.84	19.2	16.79	16.66	16.92
168.75	1.056	0.98	1.15	4.726	4.57	4.95	17.92	17.69	18.07	17.38	17.27	17.55
174.38	1.847	1.75	1.92	3.568	3.47	3.75	16.66	16.45	16.79	18	17.72	18.1
180.00	2.64	2.56	2.71	2.714	2.36	3.03	15.4	15.16	15.63	18.68	18.51	18.79
185.62	3.689	3.55	3.93	2.064	1.64	2.29	14.67	14.4	15.02	18.97	18.83	19.13
191.25	4.91	4.76	5.06	1.709	1.54	1.85	14.11	13.85	14.36	19.05	18.95	19.22

AZ	MRPITCH1			MRPITCH2			MRPITCH3			MRPITCH4		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	5.928	5.8	6.04	1.646	1.5	1.81	13.54	13.32	13.79	19.31	19.11	19.46
202.50	6.777	6.64	6.91	1.541	1.46	1.65	13.07	12.87	13.2	19.56	19.38	19.72
208.12	7.752	7.6	7.88	1.517	1.2	1.72	12.46	12.22	12.62	19.7	19.57	19.87
213.75	8.737	8.66	8.88	1.636	1.27	1.8	11.4	11.06	11.57	19.84	19.63	19.95
219.38	9.511	9.37	9.6	1.799	1.68	2.01	10.47	10.34	10.66	20.03	19.86	20.17
225.00	10.2	10.02	10.31	2.161	2.01	2.35	9.738	9.64	9.98	20.16	20.04	20.29
230.62	10.9	10.65	11.01	2.551	2.46	2.64	8.971	8.9	9.15	20.15	20.01	20.26
236.25	11.56	11.41	11.68	2.677	2.39	2.86	8.254	8.03	8.43	19.89	19.71	19.99
241.88	12.14	12.04	12.24	3.013	2.7	3.18	7.433	7.09	7.62	19.6	19.28	19.7
247.50	12.67	12.53	12.8	3.904	3.81	4.07	6.641	6.33	6.86	19.25	19.06	19.37
253.12	13.45	13.33	13.55	4.79	4.63	5.1	5.906	5.76	6.07	18.41	18.16	18.59
258.75	14.27	14.19	14.37	5.373	5.25	5.5	4.863	4.67	5.05	17.08	16.82	17.26
264.38	14.91	14.82	14.98	6.173	5.85	6.35	3.915	3.7	4.15	15.66	15.34	15.96
270.00	15.56	15.41	15.69	7.412	7.11	7.65	3.223	2.99	3.44	14.56	14.32	14.82
275.62	16.24	16.11	16.36	8.683	8.55	8.88	2.655	2.53	2.8	13.55	13.34	13.71
281.25	16.62	16.51	16.72	9.636	9.39	9.99	2.212	2.09	2.34	12.47	12.17	12.69
286.88	16.79	16.67	16.92	10.33	10.24	10.48	2.039	1.94	2.17	11.88	11.49	12.22
292.50	17.08	16.93	17.29	11.28	10.93	11.45	2.142	1.98	2.27	11.77	11.36	12.07
298.12	17.45	17.28	17.59	12.32	12.21	12.47	2.239	2.13	2.3	11.38	11.25	11.54
303.75	17.53	17.4	17.66	12.94	12.77	13.22	2.265	2.18	2.34	10.5	10.32	10.78
309.38	17.62	17.43	17.73	13.54	13.4	13.63	2.439	2.36	2.57	9.447	9.28	9.65
315.00	17.84	17.72	17.97	14.36	13.89	14.55	2.927	2.81	3.01	8.578	8.1	8.92
320.62	17.92	17.8	18.05	15.13	14.71	15.23	3.261	3.18	3.36	8.012	7.82	8.25
326.25	17.75	17.63	17.85	15.86	15.72	16.02	3.457	3.39	3.53	7.222	7.03	7.42
331.88	17.49	17.36	17.66	16.66	16.48	16.94	3.746	3.64	3.88	6.26	6.06	6.6
337.50	17.3	17.17	17.45	17.59	17.46	17.72	4.522	4.42	4.63	5.223	4.94	5.61
343.12	16.76	16.54	16.92	18.44	18.19	18.54	5.584	5.49	5.69	4.335	3.93	4.64
348.75	15.62	15.45	15.72	19.1	18.91	19.31	6.202	6.1	6.31	3.525	3.36	3.69
354.38	14.19	14.02	14.32	19.81	19.67	20.07	6.925	6.83	7.06	2.39	2.2	2.6

AZ	PITCHC1			PITCHC2			PITCHC3			PITCHC4		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	12.64	12.44	12.87	19.59	19.44	19.7	7.552	7.42	7.69	0.859	0.57	1.11
5.62	11.49	11.21	11.71	19.7	19.42	19.77	8.825	8.71	8.99	0.1475	-0.26	0.37
11.25	10.44	10.23	10.69	19.71	19.06	19.9	9.759	9.6	9.91	-0.2915	-0.52	-0.06
16.88	9.523	9.24	9.76	20.01	19.81	20.16	10.62	10.47	10.75	-0.37	-0.52	-0.25
22.50	8.972	8.67	9.21	20.18	19.95	20.28	11.7	11.6	11.83	-0.439	-0.56	-0.29
28.12	8.612	8.37	8.73	20.22	19.95	20.34	12.7	12.54	12.83	-0.409	-0.64	-0.24
33.75	7.962	7.85	8.07	20.33	20.09	20.55	13.41	13.33	13.51	-0.2235	-0.47	-0.03
39.38	6.97	6.84	7.1	20.49	20.32	20.62	14.2	14.06	14.35	0.016	-0.14	0.12
45.00	5.898	5.76	6.18	20.56	20.47	20.7	15.1	14.91	15.29	0.3455	0.23	0.47
50.62	5.096	4.86	5.37	20.43	20.31	20.64	15.65	15.52	15.77	0.751	0.66	0.88
56.25	4.515	4.41	4.61	20.24	20.13	20.42	16.25	16.11	16.47	1.173	0.9	1.33
61.88	3.78	3.49	3.93	19.99	19.86	20.12	17.02	16.93	17.17	1.734	1.44	1.94
67.50	2.777	2.59	2.91	19.37	19.19	19.54	17.76	17.58	17.89	2.519	2.45	2.63
73.12	1.814	1.66	2.04	18.29	17.95	18.5	18.57	18.46	18.72	3.344	3.19	3.51
78.75	1.163	1	1.41	16.93	16.51	17.08	19.26	19.15	19.45	4.147	4.03	4.29
84.38	0.584	0.48	0.7	15.58	15.3	15.81	19.89	19.68	20.04	5.179	4.91	5.4
90.00	-0.129	-0.29	-0.05	14.28	14.06	14.57	20.21	20.1	20.38	6.416	6.14	6.59
95.62	-0.8315	-0.93	-0.75	13.26	13.01	13.56	20.35	20.15	20.52	7.554	7.43	7.66
101.25	-1.265	-1.36	-1.09	12.62	12.19	12.83	20.58	20.43	20.69	8.463	8.3	8.64
106.88	-1.455	-1.58	-1.3	12.25	11.83	12.46	20.76	20.66	20.96	9.324	9.18	9.45
112.50	-1.47	-1.55	-1.37	11.96	11.76	12.14	21.04	20.93	21.13	10.32	10.24	10.43
118.12	-1.509	-1.57	-1.45	11.42	11.26	11.51	21.25	21.12	21.4	11.23	11.14	11.36
123.75	-1.554	-1.65	-1.48	10.66	10.51	10.78	21.24	21.11	21.4	12.02	11.8	12.23
129.38	-1.571	-1.69	-1.42	9.793	9.55	9.94	21.35	21.27	21.47	12.82	12.67	12.93
135.00	-1.47	-1.59	-1.36	8.989	8.83	9.12	21.5	21.38	21.58	13.61	13.43	13.68
140.62	-1.23	-1.31	-1.15	8.268	8.16	8.49	21.32	21.18	21.41	14.39	14.27	14.52
146.25	-0.977	-1.06	-0.9	7.536	7.44	7.73	21.01	20.9	21.15	15.19	15.1	15.35
151.88	-0.764	-0.84	-0.66	6.617	6.41	6.78	20.53	20.39	20.67	16.08	15.85	16.16
157.50	-0.4875	-0.62	-0.38	5.62	5.36	5.78	19.79	19.62	19.98	17.04	16.94	17.15
163.12	0.0725	-0.05	0.18	4.836	4.71	5.01	18.75	18.56	18.89	17.82	17.7	17.97
168.75	0.894	0.81	0.99	3.932	3.81	4.1	17.5	17.34	17.68	18.48	18.36	18.59
174.38	1.71	1.62	1.78	2.933	2.84	3.03	16.11	15.92	16.24	19.2	18.96	19.35
180.00	2.543	2.48	2.6	2.202	1.9	2.48	14.75	14.53	15.03	19.69	19.52	19.8
185.62	3.583	3.46	3.79	1.619	1.36	1.77	13.97	13.66	14.27	19.84	19.73	20.01
191.25	4.786	4.65	4.95	1.28	1.12	1.39	13.37	13.12	13.67	20	19.8	20.13

AZ	PITCHC1			PITCHC2			PITCHC3			PITCHC4		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	5.832	5.69	5.94	1.232	1.13	1.42	12.82	12.64	13.05	20.26	20.11	20.37
202.50	6.713	6.61	6.83	1.171	1.11	1.27	12.35	12.13	12.47	20.41	20.24	20.58
208.12	7.713	7.61	7.82	1.179	0.92	1.31	11.73	11.56	11.94	20.48	20.36	20.61
213.75	8.739	8.65	8.87	1.259	1.01	1.4	10.72	10.38	10.91	20.59	20.46	20.73
219.38	9.567	9.42	9.64	1.389	1.28	1.53	9.74	9.61	10	20.68	20.53	20.83
225.00	10.27	10.08	10.38	1.708	1.6	1.88	8.951	8.83	9.19	20.73	20.63	20.86
230.62	10.97	10.71	11.1	2.063	1.97	2.14	8.155	8.03	8.41	20.58	20.42	20.71
236.25	11.64	11.45	11.77	2.236	2.03	2.37	7.457	7.28	7.61	20.27	19.97	20.37
241.88	12.24	12.13	12.38	2.556	2.35	2.7	6.671	6.36	6.85	19.94	19.82	20.05
247.50	12.8	12.65	12.94	3.315	3.15	3.43	5.839	5.58	6.04	19.27	19.07	19.41
253.12	13.59	13.46	13.69	4.115	3.98	4.36	5.056	4.91	5.27	18.09	17.81	18.22
258.75	14.44	14.35	14.55	4.692	4.61	4.8	4.028	3.87	4.22	16.58	16.29	16.78
264.38	15.13	15.05	15.19	5.492	5.25	5.63	3.149	2.94	3.34	15.2	14.89	15.46
270.00	15.78	15.64	15.92	6.61	6.37	6.79	2.506	2.32	2.76	14.06	13.84	14.24
275.62	16.43	16.28	16.57	7.767	7.63	7.91	1.955	1.82	2.02	12.94	12.68	13.12
281.25	16.79	16.67	16.89	8.696	8.51	9	1.573	1.44	1.84	12.15	11.95	12.43
286.88	16.94	16.8	17.07	9.393	9.23	9.52	1.412	1.33	1.54	11.85	11.44	12.13
292.50	17.21	17.05	17.38	10.31	10.01	10.43	1.517	1.37	1.63	11.59	11.34	11.72
298.12	17.55	17.39	17.7	11.29	11.15	11.44	1.635	1.51	1.85	10.92	10.76	11.13
303.75	17.61	17.5	17.74	11.95	11.8	12.14	1.659	1.49	1.74	9.938	9.77	10.06
309.38	17.63	17.44	17.77	12.61	12.47	12.71	1.841	1.77	2.05	8.969	8.65	9.23
315.00	17.79	17.69	17.91	13.41	13.05	13.61	2.255	2.13	2.35	8.206	7.9	8.44
320.62	17.86	17.71	18	14.19	13.81	14.31	2.59	2.51	2.72	7.49	7.36	7.68
326.25	17.68	17.55	17.77	14.91	14.77	15.07	2.84	2.76	3.03	6.609	6.45	6.96
331.88	17.43	17.31	17.57	15.74	15.49	15.95	3.136	2.98	3.25	5.603	5.44	5.84
337.50	17.21	17.09	17.33	16.71	16.5	16.83	3.876	3.79	4.17	4.623	4.33	4.94
343.12	16.63	16.41	16.78	17.58	17.28	17.74	4.841	4.73	4.94	3.72	3.51	3.82
348.75	15.46	15.3	15.58	18.33	18.21	18.48	5.516	5.38	5.63	2.698	2.54	2.86
354.38	14	13.85	14.12	19.06	18.66	19.33	6.319	6.2	6.52	1.667	1.55	1.95

Appendix P: Flap/Edgewise Accelerations—Statistical Data

AZ	AE30			AE50			AE70			AE90		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	40.68	40.68	40.68	-12.25	-13.96	-10.6	2.135	1.8	2.45	-11.28	-12.04	-10.61
5.62	40.68	40.68	40.68	-9.524	-10.58	-7.86	1.167	0.86	1.44	-12.39	-13.07	-11.72
11.25	40.68	40.68	40.68	-10.66	-11.37	-9.98	0.6855	0.44	0.97	-13.17	-13.89	-12.57
16.88	40.68	40.68	40.68	-10.98	-11.8	-9.99	0.9905	0.66	1.36	-13.92	-14.41	-13.28
22.50	40.68	40.68	40.68	-13.07	-14.27	-12.22	0.8825	0.52	1.2	-13.09	-13.6	-12.52
28.12	40.68	40.68	40.68	-16.64	-16.91	-16.29	0.1925	-0.05	0.48	-10.33	-10.96	-9.88
33.75	40.68	40.68	40.68	-17.25	-17.53	-17.05	-0.507	-0.77	-0.26	-7.054	-7.73	-6.42
39.38	40.68	40.68	40.68	-16.91	-17.22	-16.52	-0.3675	-0.64	-0.1	-4.842	-5.48	-4.1
45.00	40.68	40.68	40.68	-17.61	-17.92	-17.29	0.242	-0.16	0.69	-3.888	-4.38	-3.29
50.62	40.68	40.68	40.68	-16.81	-17.17	-16.55	0.1545	-0.13	0.48	-3.391	-3.8	-2.89
56.25	40.68	40.68	40.68	-17.35	-17.53	-16.98	-0.0695	-0.32	0.22	-3.287	-3.69	-2.95
61.88	40.68	40.68	40.68	-17.46	-17.74	-17.19	-0.1185	-0.39	0.13	-4.416	-5.24	-3.79
67.50	40.68	40.68	40.68	-16	-16.91	-14.48	0.2585	-0.17	0.69	-6.622	-7.3	-6.02
73.12	40.68	40.68	40.68	-15.19	-16.07	-13.99	1.4	1.09	1.73	-9.14	-9.76	-8.34
78.75	40.68	40.68	40.68	-11.23	-12.15	-10.18	1.611	1.26	2.06	-10.18	-10.66	-9.5
84.38	40.68	40.68	40.68	-11.29	-12.35	-9.98	1.245	0.71	1.57	-9.769	-10.41	-9.25
90.00	40.68	40.68	40.68	-11.47	-13.05	-10.46	1.831	1.29	2.08	-9.871	-10.39	-9.29
95.62	40.68	40.68	40.68	-9.889	-10.99	-9.22	1.804	1.51	2.25	-9.431	-9.99	-8.88
101.25	40.68	40.68	40.68	-12.1	-13.56	-11.1	1.48	1.18	1.8	-8.408	-8.78	-7.87
106.88	40.68	40.68	40.68	-15.46	-16.5	-14.52	1.542	1.21	1.89	-7.64	-8.07	-7.18
112.50	40.68	40.68	40.68	-15.29	-16.61	-14.33	0.5765	0.29	0.83	-6.515	-6.77	-5.98
118.12	40.68	40.68	40.68	-15.02	-16.03	-14.3	-0.1285	-0.41	0.14	-6.737	-7.16	-6.36
123.75	40.68	40.68	40.68	-16.7	-17.58	-15.78	0.929	0.56	1.19	-9.739	-10.47	-9.04
129.38	40.68	40.68	40.68	-15.15	-16.49	-13.89	1.759	1.47	2.08	-11.31	-12.02	-10.85
135.00	40.68	40.68	40.68	-13.39	-14.3	-12.55	0.644	0.43	0.9	-10.09	-10.74	-9.53
140.62	40.68	40.68	40.68	-16.16	-16.8	-15.04	-0.1465	-0.47	0.36	-8.079	-9.3	-7.53
146.25	40.68	40.68	40.68	-17.02	-17.31	-16.55	0.137	-0.3	0.37	-7.784	-8.59	-7.15
151.88	40.68	40.68	40.68	-17.05	-17.26	-16.86	0.667	0.36	0.97	-8.163	-8.95	-7.6
157.50	40.68	40.68	40.68	-17.52	-17.79	-17.31	0.812	0.49	1.48	-7.722	-8.39	-7
163.12	40.68	40.68	40.68	-16.78	-16.94	-16.55	0.098	-0.23	0.33	-5.469	-6.11	-4.5
168.75	40.68	40.68	40.68	-17.54	-17.77	-17.27	-0.4195	-0.84	-0.11	-3.38	-3.92	-2.46
174.38	40.68	40.68	40.68	-17.22	-18.02	-16.53	0.784	0.55	1.11	-6.153	-7.32	-5.42
180.00	40.68	40.68	40.68	-9.796	-10.84	-8.84	1.91	1.59	2.08	-11.09	-11.62	-10.37

AZ	AE30			AE50			AE70			AE90		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
185.62	40.68	40.68	40.68	-7.218	-8.59	-6.05	1.94	1.57	2.37	-12.81	-13.53	-11.96
191.25	40.68	40.68	40.68	-8.787	-10.38	-7.7	1.462	1.16	1.7	-12.18	-12.73	-11.5
196.88	40.68	40.68	40.68	-10.62	-11.85	-9.7	0.989	0.72	1.4	-10.99	-11.59	-10.26
202.50	40.68	40.68	40.68	-13.49	-14.45	-11.89	1.048	0.76	1.32	-10.14	-10.72	-9.52
208.12	40.68	40.68	40.68	-16.34	-16.96	-15.53	1.298	1	1.88	-8.932	-9.43	-8.26
213.75	40.68	40.68	40.68	-17.33	-17.6	-17.05	0.566	0.16	1.05	-6.75	-7.22	-6.2
219.38	40.68	40.68	40.68	-16.82	-17.01	-16.54	0.2315	-0.15	0.47	-4.88	-5.31	-4.4
225.00	40.68	40.68	40.68	-17.55	-17.76	-17.32	0.891	0.24	1.28	-4.295	-5.03	-3.67
230.62	40.68	40.68	40.68	-16.99	-17.29	-16.8	0.54	0.24	0.82	-3.316	-3.95	-2.71
236.25	40.68	40.68	40.68	-17.02	-17.23	-16.8	0.173	-0.02	0.4	-2.785	-3.39	-2.44
241.88	40.68	40.68	40.68	-17.96	-18.26	-17.68	1.029	0.77	1.45	-3.894	-4.41	-3.4
247.50	40.68	40.68	40.68	-15.01	-16.25	-14.25	1.042	0.64	1.26	-4.934	-5.58	-4.38
253.12	40.68	40.68	40.68	-11.57	-12.86	-10.86	0.593	0.16	0.98	-5.87	-6.63	-4.95
258.75	40.68	40.68	40.68	-9.469	-11.06	-8.64	1.093	0.71	1.5	-7.401	-8.16	-6.9
264.38	40.68	40.68	40.68	-8.995	-9.92	-8.02	1.885	1.64	2.16	-8.958	-9.7	-8.58
270.00	40.68	40.68	40.68	-9.567	-10.49	-8.33	2.155	1.78	2.41	-9.103	-9.87	-8.62
275.62	40.68	40.68	40.68	-10.9	-11.93	-9.55	1.581	1.23	1.8	-7.33	-8.21	-6.8
281.25	40.68	40.68	40.68	-14.59	-15.56	-13.42	1.139	0.69	1.48	-5.199	-6.17	-4.47
286.88	40.68	40.68	40.68	-16.46	-16.89	-15.92	1.149	0.93	1.33	-3.919	-4.46	-3.1
292.50	40.68	40.68	40.68	-17.66	-18.1	-16.96	1.141	0.79	1.52	-3.216	-3.63	-2.7
298.12	40.68	40.68	40.68	-13.71	-15.17	-12.02	0.598	0.31	1.02	-3.098	-3.73	-2.37
303.75	40.68	40.68	40.68	-11.13	-12.15	-10.15	0.668	0.27	1	-4.509	-5.02	-3.92
309.38	40.68	40.68	40.68	-9.802	-10.32	-9	2.029	1.76	2.25	-7.5	-8.12	-6.87
315.00	40.68	40.68	40.68	-8.988	-10.33	-8.37	2.631	2.4	2.81	-9.208	-9.65	-8.73
320.62	40.68	40.68	40.68	-10.79	-11.82	-9.72	1.784	1.46	2.09	-8.652	-9.16	-8.09
326.25	40.68	40.68	40.68	-15.22	-16.38	-14.38	0.9695	0.7	1.42	-7.231	-7.77	-6.68
331.88	40.68	40.68	40.68	-16.97	-17.28	-16.7	0.8215	0.48	1.04	-5.676	-6.1	-5.26
337.50	40.68	40.68	40.68	-17.47	-17.76	-17.22	0.202	0.03	0.41	-3.844	-4.26	-3.26
343.12	40.68	40.68	40.68	-16.88	-17.25	-16.69	-0.658	-0.93	-0.38	-2.445	-3	-1.52
348.75	40.68	40.68	40.68	-17.51	-17.77	-17.1	-0.339	-0.75	-0.02	-3.815	-4.6	-3.04
354.38	40.68	40.68	40.68	-16.47	-17.9	-15.49	1.337	1.06	1.59	-7.943	-8.47	-7.46

AZ	AMF2			AMF3			AMF4			AMF5		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	3.405	2.59	4.76	10.97	9.25	12.41	6.795	-1.15	15.39	-25.12	-25.21	-25.04
5.62	4.071	3.11	4.81	12.59	11.68	15.13	6.001	-2.05	12.38	-25.19	-25.29	-25.08
11.25	6.528	5.76	7.86	16.24	13.75	17.32	3.989	-4.7	11.04	-25.15	-25.2	-25.1
16.88	5.471	4.91	6.44	16.97	15.19	18.13	10.05	-1.75	15.37	-25.14	-25.24	-25.07
22.50	7.472	5.56	8.42	16.49	14.34	17.36	6.508	0.41	17.69	-25.18	-25.24	-25.13
28.12	6.706	5.59	7.35	17.09	15.86	18.45	6.98	-2.48	13.04	-25.18	-25.21	-25.15
33.75	4.041	3.09	5.07	17.1	15.42	18.53	8.156	2.32	13.25	-25.21	-25.26	-25.17
39.38	2.772	0.75	4.22	15.71	14.37	17.22	5.962	0.08	9.81	-25.22	-25.27	-25.19
45.00	-0.4355	-2.02	0.92	15.38	14.54	17.34	7.983	5.12	12.75	-25.23	-25.27	-25.17
50.62	-0.1175	-2.52	3.23	16.66	15.56	18.46	5.104	-1.5	16.28	-25.24	-25.28	-25.18
56.25	4.149	2.8	5.2	16.79	15.08	18.92	12.72	8.18	17.62	-25.27	-25.32	-25.24
61.88	7.586	5.55	8.89	14.98	13.25	16.78	12.13	5.88	20.54	-25.27	-25.32	-25.25
67.50	6.742	4.7	8.68	16.46	15.1	18.39	3.97	-4.91	13.07	-25.29	-25.33	-25.25
73.12	4.397	0.99	5.95	19.81	18.31	21.52	3.477	-7.35	14.15	-25.29	-25.34	-25.24
78.75	3.307	1.28	5.17	19.27	17.86	21.03	2.897	-3.53	12.55	-25.3	-25.33	-25.24
84.38	2.469	0.21	4.47	16.35	13.72	18.4	-1.069	-6.08	5.06	-25.33	-25.37	-25.29
90.00	4.825	3.63	7.24	16.31	15.05	17.67	-0.2835	-7.81	7.88	-25.32	-25.37	-25.28
95.62	5.215	2.51	8.4	16.74	14.75	19.49	-3.239	-8.21	2.83	-25.35	-25.37	-25.31
101.25	0.398	-2.36	2.97	19.54	17.3	20.96	8.348	2.27	12.79	-25.33	-25.36	-25.3
106.88	5.936	2.76	8.66	20.57	17.96	22.41	14.28	6.86	24.49	-25.34	-25.36	-25.31
112.50	7.501	5.36	8.94	20.62	19.32	22.44	2.357	-8.01	11.11	-25.32	-25.35	-25.29
118.12	2.189	-0.44	4.56	17.33	14.25	21.71	3.869	-4.38	14.18	-25.32	-25.33	-25.29
123.75	5.706	3.34	7.78	10.71	8.04	12.86	0.4665	-5.65	12.91	-25.32	-25.35	-25.29
129.38	9.562	8.03	11.67	6.55	4.27	8.21	5.236	-4.63	12.73	-25.29	-25.35	-25.24
135.00	8.528	7.36	10.43	9.298	6.02	11.69	15.08	6.45	21.01	-25.27	-25.31	-25.22
140.62	6.787	5.73	9.14	18.87	17.7	20.95	16.69	11.74	29.52	-25.29	-25.33	-25.22
146.25	6.782	5.78	8.42	20.22	17.22	22.79	21.77	17.11	28.41	-25.29	-25.36	-25.23
151.88	7.267	6	9.38	16.86	15.04	19.15	20.99	16.99	25.24	-25.29	-25.31	-25.26
157.50	8.194	7.21	9.18	14.59	12.92	17.27	22.61	18.04	28.78	-25.31	-25.37	-25.27
163.12	5.153	3.36	6.65	15.58	13.47	18.91	25.69	21.23	29.25	-25.29	-25.32	-25.26
168.75	0.039	-1.39	1.41	18.33	16.04	21.29	30.85	25.76	34.79	-25.29	-25.34	-25.23
174.38	5.531	3.73	6.89	19.36	15.62	21.8	28.83	22.63	32.36	-25.28	-25.35	-25.23
180.00	1.24	-0.22	3.11	13.44	10.13	16.2	32.21	27.41	34.89	-25.25	-25.29	-25.21
185.62	-5.869	-7.76	-4.27	16.77	14.92	19.65	31.27	27.91	33.43	-25.25	-25.28	-25.21
191.25	-1.901	-3.26	-0.75	18.24	16.48	21.14	32.32	29.96	33.53	-25.22	-25.26	-25.19

AZ	AMF2			AMF3			AMF4			AMF5		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	7.417	5.95	9.28	16.22	12.24	19.68	33.28	32.25	34.41	-25.2	-25.24	-25.16
202.50	8.865	7.86	9.87	16.18	13.37	18.4	31.28	28.85	32.34	-25.2	-25.25	-25.14
208.12	4.517	3.31	5.33	23.76	20.94	27.08	32.84	27.74	34.62	-25.17	-25.23	-25.09
213.75	3.416	2.37	4.3	22.83	19.89	25.26	29.86	25.19	32.87	-25.13	-25.2	-25.08
219.38	4.079	2.8	5.31	19.54	17.91	22.98	24.8	21.26	29.4	-25.15	-25.23	-25.04
225.00	3.031	2.02	4.08	17.57	15.46	19	28.53	23.53	33.64	-25.17	-25.19	-25.09
230.62	4.337	3.56	5.48	19.45	18.01	21.99	30.92	27.51	32.28	-25.18	-25.25	-25.14
236.25	2.54	1.45	3.34	20.53	18.86	22.3	33.11	31.53	35.45	-25.16	-25.21	-25.1
241.88	2.253	1.38	3.35	19.49	17.51	21.38	32.53	30.16	33.92	-25.14	-25.18	-25.1
247.50	4.079	3.23	5.41	13.55	11.55	15.12	31.9	30.51	33.22	-25.14	-25.17	-25.07
253.12	5.854	5.16	6.46	14.82	13.2	16.7	32.88	29.83	34.35	-25.12	-25.15	-25.07
258.75	8.416	7.81	9.53	13.23	11.79	14.83	31.54	25.52	34.35	-25.12	-25.14	-25.08
264.38	8.518	7.44	9.65	7.857	5	10.1	30.01	22.26	38.93	-25.11	-25.15	-25.06
270.00	4.698	3.63	5.55	4.752	2.87	6.82	31.28	26.11	35.31	-25.12	-25.13	-25.08
275.62	0.283	-0.98	1.24	13.74	12.66	15.01	25.05	7.89	30.53	-25.11	-25.13	-25.08
281.25	2.472	1.19	3.52	21.71	19.03	23.17	27.92	9.13	39.26	-25.1	-25.13	-25.07
286.88	5.585	4.89	6.72	19.65	18.45	20.62	20.69	2.58	38.88	-25.1	-25.13	-25.07
292.50	4.35	3.44	5.24	18.11	16.45	19.99	12.93	-2.32	20.82	-25.1	-25.14	-25.07
298.12	4.851	3.63	6.22	19.2	18.38	21.29	7.332	-9.07	16.14	-25.1	-25.12	-25.07
303.75	3.468	2.75	4.1	18.1	16.4	19.77	9.616	-3.88	29.98	-25.07	-25.1	-25.05
309.38	2.195	1.66	2.83	14.49	12.88	15.27	27.56	16.8	36.66	-25.03	-25.08	-24.99
315.00	4.052	3.35	5.07	11.97	9.65	13.56	32.47	24.16	43.06	-25.02	-25.07	-24.99
320.62	4.09	3.44	4.9	12.31	10.91	13.32	34.11	28.54	46.52	-25.03	-25.07	-24.99
326.25	3.783	2.82	5	15.39	13.89	16.38	29.8	22.65	37.08	-25.04	-25.06	-25.01
331.88	4.136	3.45	4.97	17.6	16.6	18.58	31.54	24.86	37.79	-25.04	-25.07	-25.02
337.50	3.579	2.71	4.34	19.88	18.24	21.7	25.62	4.23	37.18	-25.03	-25.06	-25
343.12	3.88	3	5.51	22.81	21.17	24.89	23.48	12.63	34.88	-25.04	-25.08	-25.01
348.75	5.977	5.01	6.95	21.34	20.08	22.28	19.75	7.26	30.1	-25.06	-25.1	-25.02
354.38	7.064	5.86	8.31	14.48	13.76	15.74	15.09	2.53	26.16	-25.05	-25.12	-25

AZ	AN30			AN31			AN50			AN51		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	14.01	12.19	15.4	-0.041	-0.19	0.19	29.96	28.87	31.19	18.33	15.78	20.11
5.62	19.7	18.29	20.87	0.165	-0.16	0.37	31.03	29.67	32.49	17.6	16.67	18.7
11.25	14.1	12.63	15.3	-0.777	-1.03	-0.51	27.84	26.73	29.75	19.91	18.57	20.76
16.88	7.466	5.39	9.85	-1.569	-1.89	-1.17	25.09	23.4	27.54	19.93	17.45	21.08
22.50	7.028	5.35	8.76	-0.9405	-1.2	-0.59	20.69	19.17	22.36	13.98	13.08	15.22
28.12	8.399	6.22	11.69	-0.115	-0.37	0.22	11.61	8.21	13.33	7.106	4.53	9.32
33.75	9.966	8.72	12.09	-0.4355	-0.94	-0.07	8.228	6.65	11.34	7.502	5.63	9.07
39.38	9.527	7.05	11.4	-0.903	-1.22	-0.64	16.75	14.18	19.29	12.36	9.86	15
45.00	10.71	8.93	12.81	-0.8995	-1.15	-0.7	22.53	19.55	24.85	12.52	10.35	14.32
50.62	12.07	10.01	13.9	-0.9825	-1.33	-0.75	25.9	23.65	28.82	13.63	11.29	15.92
56.25	12.07	10.04	13.75	-1.368	-1.76	-0.75	31.88	29.85	34.81	17.19	15.46	19.76
61.88	12.17	9.46	14.44	-0.868	-1.19	-0.49	34.76	33.27	36.43	21.34	18.08	23.44
67.50	15.75	13.76	18.16	0.2575	0.03	0.56	30.09	27.76	31.93	19.89	16.91	22.24
73.12	21.72	18.06	23.43	0.3055	0.05	0.5	27.24	23.98	29.57	16.55	13.08	19.37
78.75	16.15	14.67	19.1	-0.1355	-0.44	0.18	28.28	26.67	31.07	24.7	23.04	26.27
84.38	8.47	5.16	10.18	0.1095	-0.27	0.35	28.42	26.22	30.51	28.86	26.1	32.34
90.00	11.97	9.48	13.32	0.2985	-0.08	0.61	30.52	28.3	32.76	27.11	24.2	29.1
95.62	18.91	16.6	21.51	0.004	-0.27	0.38	34.06	32.37	37	24.13	21.9	26.36
101.25	24.74	22.07	27.65	-0.097	-0.61	0.28	37.12	33.38	40.21	21.54	18.94	23.22
106.88	21.96	17.94	24.41	-0.0475	-0.42	0.41	32.55	30.29	36.89	20.7	19.05	24.47
112.50	16.29	12.93	19.51	0.211	-0.1	0.74	19.88	14.74	23.81	7.93	6.16	10.49
118.12	18.3	15.29	24.7	-0.9775	-1.33	-0.63	17.19	14.03	21.18	0.729	-3.62	3.51
123.75	12.76	8.91	14.36	-2.316	-2.97	-1.78	21.11	17.26	27.74	7.846	4.94	12.78
129.38	3.865	1.19	6.85	-2.071	-2.3	-1.74	20.49	17.84	22.67	17.2	13.2	19.43
135.00	0.097	-3.32	4.31	-1.206	-1.66	-0.69	18.7	15.68	21.54	17.3	14.87	20.84
140.62	3.458	0.62	6.36	-1.174	-1.79	-0.57	12.96	10.54	16.27	7.106	4.22	9.81
146.25	1.324	-1.43	4.63	-2.594	-3.05	-2.03	8.191	4.84	11.41	7.641	3.95	9.89
151.88	-6.33	-9.74	-3.52	-2.17	-2.53	-1.5	7.911	4.23	11.26	8.543	5.26	12.2
157.50	-0.2885	-4.3	4.84	-0.615	-1.05	-0.04	5.309	-0.69	7.73	0.954	-2.16	4.13
163.12	7.056	4.85	9.48	-0.2955	-0.92	0.32	5.99	0.87	8.87	3.002	-1.33	7.11
168.75	9.819	4.07	13.49	-0.7505	-1.43	-0.22	16.58	11.85	20.32	4.575	1.84	9.27
174.38	19.76	17.24	21.93	-1.561	-2.19	-1.09	33.49	28.93	38.58	12.32	5.28	18
180.00	17.54	14.73	23.74	-1.177	-1.72	-0.6	34.2	29.55	38.23	17.77	13.73	22.15
185.62	20.43	16.39	26.77	0.2335	-0.12	0.64	22.78	16.52	26.59	6.09	1.33	9.52
191.25	26.34	23.38	30.31	-0.181	-0.68	0.15	28.85	25.34	32.72	17.4	13.62	21.85

AZ	AN30			AN31			AN50			AN51		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	12.39	8.46	15.27	-0.675	-1.27	-0.26	35.74	31.7	39.65	31.24	26.18	35.7
202.50	11.75	7.98	16.17	0.45	-0.02	0.86	38.03	33.33	41.7	31.92	27.95	35.45
208.12	20.01	14.34	24.82	0.857	0.35	1.27	35.39	31.27	37.01	26.52	23.24	29.65
213.75	23.05	19.77	26.19	0.3985	-0.02	0.78	34.54	31.68	38.39	28.82	25.12	32.58
219.38	15.02	12.1	18.36	0.205	-0.14	0.68	36.11	33.34	39.59	34.82	31.44	37.23
225.00	23.64	21.41	27.05	0.665	0.19	1.04	37.25	34.72	39.34	29.24	27.81	32.59
230.62	31.97	29.47	35.21	0.798	0.39	1.37	33.65	31.19	36.47	21.84	20.4	23.62
236.25	26.5	22.95	29.47	0.3445	-0.22	0.77	33.54	31.65	35.42	20.59	18.23	23.61
241.88	13.75	10.81	16.99	-0.224	-0.63	0.19	28.21	25.8	33.33	24.17	20.51	27.72
247.50	7.109	4.11	9.89	-0.851	-1.17	-0.41	23.19	20.32	26.15	20.69	17.65	23.33
253.12	12.67	10.25	16.67	-0.459	-0.77	-0.1	9.236	5.99	12.75	-3.275	-6.48	-0.07
258.75	14.81	12.97	16.5	-2.299	-2.74	-1.67	6.884	5.2	8.74	-3.095	-5.57	-0.75
264.38	-0.1075	-2.78	2.42	-4.545	-4.89	-4.12	14.56	12.2	16.19	8.633	5.84	10.3
270.00	-10.37	-12.51	-8.35	-3.269	-3.61	-2.81	17.43	14.94	19.81	9.31	6.91	12.17
275.62	1.028	-1.48	5.07	-1.55	-1.96	-1.32	13.92	10.57	16.66	0.9895	-2.48	4.42
281.25	16.11	13.38	17.5	-2.265	-2.89	-1.85	14.3	11.86	16.04	-4.774	-7.24	-2.81
286.88	7.12	4.64	8.56	-2.428	-2.8	-2.04	18.19	16.34	20.42	4.847	2.28	8.06
292.50	4.217	1.74	5.94	-0.01	-0.21	0.3	14.26	12.47	16.3	4.753	3.33	6.9
298.12	18.19	17	20.45	0.902	0.72	1.1	7.569	5.85	8.99	-2.072	-4.45	-0.09
303.75	21.08	19.61	22.43	-0.1855	-0.47	0.01	10.19	8.83	12.07	1.715	0.15	2.88
309.38	17.82	15.85	19.26	-0.7645	-1.14	-0.53	20.95	18.91	22.89	12.12	10.35	13.9
315.00	13.28	10.12	15.62	-0.877	-1.14	-0.49	27.88	26.22	29.45	19.64	17.7	21.83
320.62	8.156	6.66	10.41	-0.8545	-1.11	-0.54	27.81	25.86	29.16	20.19	18.48	22.03
326.25	7.546	5.84	9.39	-1.115	-1.52	-0.72	31.18	29.84	33.06	23.05	21.85	25.43
331.88	9.709	8.59	11	-1.049	-1.34	-0.61	30.94	28.46	33.56	23.63	21.79	26.18
337.50	13.18	11.53	14.62	-0.2	-0.48	0.15	24.84	22.9	26.71	17.66	16.07	19.15
343.12	19.16	17.5	20.85	0.4475	0.15	0.72	20.42	18.94	21.73	7.962	6.73	9.73
348.75	23.62	22.15	25.41	-0.0615	-0.21	0.14	19.67	18.16	22.25	7.126	5.25	8.65
354.38	17.08	16.02	17.9	-0.626	-0.92	-0.4	25.05	23.7	25.82	15.79	14.32	17.1

AZ	AN70			AN71			AN90			AN91		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	98.34	89.56	106.1	13.09	12.24	14.14	78.34	76.91	79.19	-1.095	-1.38	-0.86
5.62	105.9	96.65	110.2	13.85	12.75	14.73	78.47	77.27	79.56	-0.977	-1.23	-0.74
11.25	98.7	90.32	103.5	16.53	15.32	17.56	79.81	78.78	80.83	-0.889	-1.15	-0.62
16.88	82.81	77.13	89.48	18.31	16.42	19.64	81.34	80.21	82.47	-0.75	-0.97	-0.61
22.50	104.7	100.5	109.6	20.47	19.42	21.55	78.48	77.76	79.33	-0.641	-0.86	-0.47
28.12	119.6	111.1	125.2	24.97	23.91	26.74	77.59	76.24	79.06	-0.73	-0.95	-0.52
33.75	100.2	95.44	104.3	25.73	23.94	27.28	79.86	78.72	80.93	-0.7105	-0.86	-0.58
39.38	93.62	84.22	103	19.96	18.83	21.2	80.74	79.3	82.47	-0.711	-0.91	-0.5
45.00	123.9	114.4	131.1	16.6	14.45	19.23	79.52	78.16	80.55	-0.948	-1.26	-0.72
50.62	148.5	138.2	156.8	18.45	15.71	20.1	78.73	77.28	79.91	-1.236	-1.43	-1.06
56.25	141.8	127.7	149.9	18.26	16.08	20.44	81.27	80.27	83.26	-1.192	-1.49	-0.91
61.88	147.9	142.1	156.4	19.46	17.11	20.72	81.56	80.45	83.03	-1.039	-1.38	-0.62
67.50	168.6	161	181.9	25.72	23.64	27.31	79.92	78.45	81.08	-0.9015	-1.06	-0.7
73.12	169	161.2	174.9	30.48	28.84	31.98	78.98	77.83	80.33	-0.7495	-0.98	-0.58
78.75	157.8	148.8	166.2	31.76	29.77	33.18	78.85	76.57	80.82	-0.7115	-0.9	-0.6
84.38	145	136.1	156.6	31.55	29.47	32.7	77.97	76.54	79.35	-0.79	-0.99	-0.59
90.00	144.9	134.8	159.6	28.32	25.06	30.54	70.75	69.09	72.23	-1.055	-1.32	-0.72
95.62	126.2	118.7	144.6	23.27	19.68	27.05	68.7	67.18	69.96	-1.359	-1.59	-1.03
101.25	84.19	71.41	97.07	16.8	14.74	19.34	73.15	71.46	75.09	-1.188	-1.44	-0.84
106.88	108.5	99.7	121.9	12.3	10.62	15.39	74.58	72.98	76.08	-1.255	-1.48	-0.96
112.50	159.4	142.7	166.9	16.68	14.55	18.84	71.32	69.51	72.61	-1.538	-1.78	-1.35
118.12	155.7	147.8	167.6	20.6	18.94	22.79	68.23	66.58	69.63	-1.528	-1.71	-1.41
123.75	93.72	83.09	106.5	19.49	16.68	22.05	72.98	71.22	74.9	-1.337	-1.57	-1.07
129.38	43.42	32.62	52.27	15.92	13.62	18.31	76.56	74.3	78.24	-0.9115	-1.13	-0.65
135.00	58.81	46.01	74.82	12.56	10.34	14.84	72.87	70.65	73.77	-0.909	-1.14	-0.68
140.62	74.78	47.29	88.13	15.56	12.64	17.74	72.64	70.59	74.81	-0.953	-1.32	-0.62
146.25	81.83	68.63	97.53	19.23	15.09	21.01	71.84	69.53	74.01	-0.954	-1.23	-0.62
151.88	92.84	78.75	111.3	21.83	19.01	24.61	75.18	73.52	77.84	-0.992	-1.23	-0.73
157.50	86.51	66.8	100.3	21.1	17.12	24.78	79.01	75.85	81.83	-0.845	-1.11	-0.59
163.12	104.5	90.26	124.4	16.96	12.55	21.16	72.2	70.45	74.63	-1.25	-1.51	-0.94
168.75	81.47	64.67	102	9.431	7.05	12.4	76.17	72.82	79.33	-1.559	-1.75	-1.29
174.38	51.61	36.29	72.13	1.86	-2.88	7.45	78.3	75.49	81.55	-1.254	-1.49	-1
180.00	129.9	105.7	158.3	6.239	2.77	10.9	70.99	68.73	74.21	-1.315	-1.42	-1.1
185.62	156.9	144	170.5	22.96	19.72	26.27	68.12	65.13	71.45	-1.328	-1.53	-1.14
191.25	141.4	125	156.5	24.71	22	26.66	73.02	69.23	76.36	-1.256	-1.51	-0.97

AZ	AN70			AN71			AN90			AN91		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	141.6	132.8	154.7	23.71	21.55	25.96	76.32	74.47	77.87	-1.11	-1.42	-0.89
202.50	182.7	172.6	196.6	28.57	26.85	30.15	73.2	71.12	76.45	-1.15	-1.41	-0.87
208.12	192.5	180.4	207.8	31.1	29.07	33.24	71.68	70.2	74.69	-1.169	-1.44	-0.79
213.75	183.3	163.4	195.7	35.12	33.18	37.27	70.79	68.7	73.07	-1.195	-1.42	-0.96
219.38	140.8	130.7	151	31.73	27.23	34.1	71.23	68.61	73.78	-1.077	-1.42	-0.71
225.00	123	110	142.3	26.93	24.67	29.21	69.1	66.87	71.24	-1.035	-1.32	-0.67
230.62	128.3	119.4	138.9	21.93	20.57	23.9	65.04	63.79	66.71	-1.259	-1.4	-1.03
236.25	103.4	85.28	112.1	17.67	15.97	19.84	71.33	69.09	73.83	-1.414	-1.65	-1.16
241.88	60.47	52.17	71.37	11.59	9.69	13.18	77.59	75.28	78.63	-1.265	-1.48	-1.02
247.50	94.79	83.32	111.7	12.03	10.51	14.72	72.97	70.48	74.9	-1.11	-1.52	-0.92
253.12	126	112.5	137.6	20.88	18.96	24.05	66.33	64.49	68.96	-1.107	-1.29	-0.88
258.75	89.87	74.36	105.5	21.38	18.51	22.66	67.99	66.58	69.85	-1.108	-1.41	-0.95
264.38	48.27	37.72	61.24	14.81	12.87	17.47	70.71	69.04	72.69	-1.145	-1.46	-0.82
270.00	61.25	52.97	68.4	7.937	5.99	9.58	61.2	59.66	63.65	-1.372	-1.52	-1.17
275.62	60.09	47.33	73.58	6.637	4.69	8.07	51.19	49.27	53.75	-1.796	-2.01	-1.57
281.25	34.99	24.28	52.07	4.657	1.45	7.21	45.78	43.78	48.15	-1.855	-2.19	-1.68
286.88	8.409	-6.18	20.07	-1.308	-3.21	1.56	46.09	44.18	47.57	-1.989	-2.24	-1.75
292.50	11.08	4.94	22.33	-2.578	-4.26	-0.69	48.81	47.14	50.78	-1.946	-2.13	-1.62
298.12	47.33	35.49	57.52	1.357	-0.06	2.6	45.67	44.3	47.15	-1.94	-2.16	-1.8
303.75	48.73	39.7	56	7.042	5.29	8.81	47.01	45.52	48.18	-1.821	-1.98	-1.54
309.38	39.85	31.94	46.84	8.098	6.76	9.35	52.86	51.74	54.32	-1.602	-1.82	-1.43
315.00	89.38	80.9	101.1	9.954	8.54	11.89	53.95	52.63	55.53	-1.525	-1.71	-1.3
320.62	131.5	125.6	136.2	18.38	17.07	19.79	53.56	52.49	55.46	-1.709	-2.01	-1.49
326.25	113.7	106.1	120.1	21.6	20.83	22.48	59.59	58.64	60.44	-1.573	-1.75	-1.42
331.88	95.38	89.51	106.6	19.91	18.78	20.77	66.66	65.87	67.4	-1.215	-1.49	-0.99
337.50	125.6	119	136.5	21.26	19.96	22.95	66.05	64.92	66.83	-1.241	-1.45	-0.91
343.12	144.9	137.9	152.3	22.83	21.44	24.58	67.55	66.41	69.07	-1.357	-1.48	-1.14
348.75	122.2	111.7	128.4	21.07	20.28	22.33	73.71	72.9	74.78	-1.295	-1.5	-1.1
354.38	105.3	99.07	112.2	16.73	15.72	17.56	77	76.06	77.78	-1.224	-1.61	-0.89

AZ	ARF1			ARF2			ARF3			ARF4		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	7	5.8	9.19	5.56	4.43	6.7	4.759	4.06	5.33	-1.129	-2.38	0.36
5.62	6.859	5.63	8.41	5.429	4.53	6.17	0.8585	0.32	2	-2.401	-4.27	-1.65
11.25	3.011	0.75	5.4	7.835	6.89	9.45	1.873	1.39	2.61	3.137	1.71	5.74
16.88	6.531	4.69	7.8	8.168	7.4	9.38	4.204	3.18	5.56	6.928	5.82	7.87
22.50	5.238	3.02	6.72	9.18	7.35	9.84	4.964	4.07	5.6	2.479	1.06	3.59
28.12	2.52	0.43	4.89	8.38	7.55	9.15	5.168	4.58	6.08	2.467	0.96	3.46
33.75	7.764	6.56	8.94	5.772	4.92	6.7	4.835	4.31	5.43	3.3	2.31	4.15
39.38	10.13	8.72	11.25	2.9	1.14	4.17	4.51	3.66	5.29	1.768	0.88	2.63
45.00	5.859	5.07	6.47	-0.6955	-2.5	1.16	4.612	3.72	5.27	3.385	2.63	5.05
50.62	4.72	3.85	5.44	-0.3945	-2.97	3.04	4.083	3.47	5.02	1.691	0.64	2.48
56.25	5.241	4.57	6.28	4.461	2.89	5.73	4.426	3.45	5.26	0.6725	0.03	1.58
61.88	7.268	6.68	8.09	8.785	7.2	10.03	4.974	4.29	5.94	2.208	1.25	3.31
67.50	7.671	6.79	8.72	8.422	6.57	10.39	3.867	3.13	5.51	3.739	2.93	4.98
73.12	5.237	4.5	5.95	5.368	1.78	7.47	3.81	3.13	4.89	5.511	4.21	6.43
78.75	4.408	3.64	5.22	4.026	2.4	5.73	6.106	5.32	6.78	5.02	3.61	5.94
84.38	3.988	3.06	4.97	3.649	1.66	5.78	7.281	6.48	8.32	4.042	3.14	5.14
90.00	1.744	0.71	3.01	5.806	4.49	7.78	4.572	2.99	5.27	1.434	0.46	2.85
95.62	-1.244	-1.89	-0.59	5.787	3.46	8.53	4.548	3.88	5.21	2.053	1.47	2.47
101.25	1.176	-0.04	2.45	2.371	-0.01	5.09	5.04	3.73	6.81	1.95	0.57	2.94
106.88	7.481	6.16	8.27	6.591	3.64	8.59	5.541	4.82	6.7	2.16	1.19	3.54
112.50	7.787	6.77	8.35	8.494	7.17	9.83	7.393	5.97	8.6	3.31	1.8	4.52
118.12	5.576	4.88	6.26	4.817	2.09	7.47	6.994	5.8	7.69	2.589	1.96	3.45
123.75	4.895	4.01	5.75	7.07	5.37	9.76	5.999	4.53	7.91	1.24	0.04	2.34
129.38	4.945	4.21	5.56	11.38	9.59	13.42	3.32	1.79	5.42	2.971	1.98	3.77
135.00	5.486	4.26	6.39	11.54	9.92	13.69	-0.6135	-2.42	0.75	2.408	0.98	3.91
140.62	4.2	3.64	5.31	9.972	8.91	12.39	0.062	-1.04	0.88	2.45	1.39	4.4
146.25	1.178	0.65	1.67	8.804	7.51	10.66	4.626	3.17	6.13	3.137	2.05	4.32
151.88	1.987	1.42	2.6	9.095	7.92	11.43	8.515	7.49	9.66	2.596	1.55	3.48
157.50	4.38	3.86	4.82	10.57	9.35	11.66	6.504	4.76	7.39	1.056	-0.07	2.46
163.12	6.306	5.8	6.83	6.296	4.16	8	3.819	2.8	5.08	4.225	2.48	5.98
168.75	7.547	6.98	8.32	2.259	0.47	3.55	4.385	3.2	5.81	4.199	3.41	5.35
174.38	7.901	7.07	8.43	5.192	3.76	6.61	4.603	3.02	5.78	2.538	1.62	3.85
180.00	5.455	4.79	6.63	0.5695	-1.16	2.61	7.13	5.91	8.48	3.547	2.52	4.79
185.62	2.358	1.83	2.94	-6.286	-8.53	-4.33	5.229	3.32	7.01	3.614	2.37	5.12
191.25	2.781	2.15	3.6	-3.012	-4.61	-1.57	1.916	0.21	3.79	4.386	3.53	5.09

AZ	ARF1			ARF2			ARF3			ARF4		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	3.895	2.91	4.66	8.331	6.79	10	6.838	5.01	8.48	5.596	4.18	6.47
202.50	5.246	4.48	5.95	11.62	10.54	12.88	5.344	3.79	7.04	4.114	2.72	5.1
208.12	6.566	6.1	7.02	7.002	5.82	7.94	2.984	1.79	3.99	3.093	2.16	4.59
213.75	4.913	4.15	5.85	4.72	3.74	5.75	7.783	5.87	9.98	1.682	0.45	3.48
219.38	4.259	3.59	4.9	5.161	3.73	6.45	9.857	7.95	11.63	-1.385	-2.89	0
225.00	6.138	5.55	6.96	4.877	4.01	5.81	5.928	3.8	7.41	-1.725	-3.02	1.78
230.62	5.014	3.88	5.78	4.191	3.07	5.35	4.282	3.41	5.75	2.679	0.62	3.9
236.25	4.345	3.69	5.31	3.292	2.16	4.25	6.315	5.6	7.44	6.196	4.7	7.51
241.88	5.162	4.24	5.83	3.788	3	4.91	7.03	5.89	8.25	6.528	5.34	7.96
247.50	4.061	3.04	4.65	5.752	4.82	6.99	6.226	5.51	6.8	3.091	1.13	5.36
253.12	3.022	1.9	3.66	7.95	6.84	8.61	5.4	4.31	6.4	-0.35	-2.99	1.19
258.75	5.509	4.64	6.14	10.57	9.73	11.74	1.876	1	3.28	1.332	-0.74	2.8
264.38	7.829	7.05	9.1	11.62	10.7	12.97	4.462	3.39	5.38	2.985	0.49	4.63
270.00	5.485	4.55	6.57	6.966	5.76	8.17	2.643	1.94	3.58	1.795	-0.1	4.2
275.62	5.615	4.57	6.42	1.63	0.13	2.77	-2.776	-3.69	-2.22	3.477	1.39	7.91
281.25	4.404	3.63	5.67	2.706	1.62	3.92	0.788	-0.5	1.8	5.068	2.17	7.43
286.88	3.502	2.52	4.51	6.383	5.78	7.21	7.311	6.31	8	1.764	-0.92	4.6
292.50	7.069	6.05	7.72	6.869	6.01	8.09	7.263	6.21	8.25	0.644	-1.57	2.44
298.12	8.123	7.24	8.71	5.874	4.82	7.27	4.725	3.61	5.31	4.413	2.12	7.46
303.75	5.714	4.78	6.51	4.714	4.14	5.63	6.194	5.51	7.3	6.969	5.36	8.27
309.38	3.48	2.36	5.16	3.738	3.03	4.66	5.737	5.05	7.42	4.81	2.94	6.53
315.00	1.015	0.12	2.25	4.822	4.07	5.45	3.933	2.95	4.66	5.433	4.08	7
320.62	0.9095	-0.66	2.56	5.697	4.97	6.47	3.423	2.51	4.03	4.883	3.9	6.61
326.25	4.622	3.84	5.66	5.138	3.94	6.13	2.071	1.09	2.98	6.918	6.18	7.68
331.88	8.337	6.65	9.49	5.619	4.92	6.56	3.193	2.41	4.03	5.09	3.47	6.51
337.50	7.357	5.66	8.23	5.263	4.29	6.01	4.766	4.29	5.64	2.986	2.29	3.9
343.12	4.484	3.49	5.87	5.186	4.33	6.61	5.74	4.84	7.3	0.5005	-0.45	1.97
348.75	3.963	3.02	5.21	7.649	6.73	8.45	7.369	6.61	8.42	0.8885	-0.43	2.41
354.38	4.269	3.08	5.95	8.198	6.83	9.44	8.145	7.31	8.9	0.015	-1.15	1.05

Appendix Q: Hub Accelerations—Statistical Data

AZ	AH01			AH02			AH03			AH04		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	-3.076	-3.72	-2.65	1.177	0.43	1.73	-1.537	-3.78	-0.06	-6.995	-7.95	-5.76
5.62	0.1865	-0.24	0.66	1.18	0.6	1.9	-3.506	-5.62	-2.34	-6.168	-7.23	-5
11.25	3.745	3.14	4.4	1.204	0.29	1.92	-5.454	-7.79	-4.31	-4.639	-5.51	-3.53
16.88	6.895	6.15	7.43	1.722	0.63	2.39	-6.649	-7.81	-5.77	-2.873	-3.73	-1.83
22.50	9.247	8.3	10.04	1.327	0.54	2.04	-6.897	-7.97	-6.12	-0.847	-1.51	-0.18
28.12	10.86	9.97	11.84	1.249	0.49	2.1	-7.199	-8.56	-6.05	1.116	0.54	1.85
33.75	12.03	11.27	12.99	1.182	0.78	1.74	-6.728	-7.96	-5.4	3.037	2.47	3.88
39.38	13.39	12.63	14.62	0.407	-0.12	0.99	-5.769	-7.05	-4.51	4.782	3.95	5.68
45.00	13.6	12.72	15.23	0.69	0.41	1.2	-4.861	-6.03	-3.39	6.199	5.35	6.94
50.62	12.94	12.04	14.5	0.425	0.05	0.92	-3.332	-4.74	-1.71	7.002	5.97	7.81
56.25	10.77	10	12.39	0.7135	-0.13	1.43	-1.655	-2.62	0.1	7.626	6.63	8.8
61.88	7.21	6.55	8.15	1.508	0.82	2.39	0.6275	-0.55	2.67	8.036	6.62	8.94
67.50	3.506	2.9	4.2	1.543	0.62	2.37	2.898	1.87	4.99	7.53	6.27	8.45
73.12	-0.951	-1.84	0.02	2.05	1.25	2.8	4.784	4.16	6.38	6.702	5.42	7.86
78.75	-5.061	-6.3	-3.96	2.18	1.12	2.96	5.878	5.11	7.23	4.758	3.6	5.84
84.38	-8.126	-9.74	-7.1	2.225	1.66	2.82	6.857	6.06	7.98	2.216	1.2	3.07
90.00	-9.356	-10.92	-8.5	2.659	2.05	3.1	7.523	6.39	8.27	-0.4175	-1.4	0.38
95.62	-9.793	-11.36	-9.07	2.196	1.57	2.88	7.173	5.97	8.23	-2.998	-3.74	-2.03
101.25	-9.377	-10.81	-8.52	2.561	2.27	2.9	6.352	4.82	7.78	-5.202	-5.97	-4.22
106.88	-7.668	-8.73	-7.11	2.359	2.01	2.92	4.65	2.72	5.98	-6.877	-7.64	-5.57
112.50	-6.391	-7.26	-5.85	1.518	1.05	1.95	2.549	0.37	4.28	-7.407	-8.19	-6.05
118.12	-4.282	-4.91	-3.84	1.291	0.8	2.21	-0.4735	-2.98	0.98	-7.621	-8.4	-6.1
123.75	-1.56	-1.99	-1.11	0.234	-0.25	0.86	-3.637	-5.77	-2.44	-7.21	-8.22	-5.97
129.38	1.367	0.76	1.89	0.0145	-0.51	0.73	-5.892	-7.99	-4.73	-6.121	-6.95	-5.02
135.00	4.313	3.75	5.05	-0.2635	-0.92	0.52	-8.191	-9.84	-7	-4.699	-5.52	-3.84
140.62	7.162	6.3	7.86	-0.815	-1.5	0.01	-8.889	-9.69	-8.12	-3.099	-3.92	-2.38
146.25	9.601	8.94	10.76	-0.0605	-0.65	0.48	-8.757	-9.64	-7.83	-1.129	-1.84	-0.27
151.88	11.2	10.46	12.01	0.02	-0.34	0.48	-8.442	-9.48	-7.22	1.392	0.9	2.1
157.50	12.62	11.92	13.68	0.776	0.24	1.45	-6.842	-8.05	-5.43	3.852	3.38	4.51
163.12	13.2	12.27	14.47	1.26	0.78	1.72	-5.188	-6.25	-3.48	5.661	4.98	6.25
168.75	13.42	12.53	14.85	1.583	0.7	2.08	-3.076	-4.41	-1.13	7.398	6.78	8.02
174.38	12.48	11.73	13.66	2.289	1.74	2.85	-0.429	-1.63	1.29	8.937	7.93	9.63
180.00	10.18	9.38	11.4	2.099	1.23	2.65	1.31	0.09	3.26	9.513	8.32	10.27

AZ	AH01			AH02			AH03			AH04		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
185.62	6.402	5.8	7.1	2.797	1.98	3.4	3.725	2.58	5.59	9.748	8.57	10.75
191.25	1.656	0.89	2.41	2.822	2.08	3.43	5.644	4.72	6.97	8.399	6.94	9.46
196.88	-2.996	-4.23	-2.07	2.484	1.72	3.31	6.905	6.21	8.4	6.779	5.65	7.93
202.50	-6.972	-8.28	-6.01	2.947	2.41	3.52	7.795	6.92	8.7	3.984	2.84	4.84
208.12	-9.574	-10.88	-8.52	1.902	0.88	2.45	7.711	6.98	8.85	0.5415	-0.39	1.32
213.75	-10.77	-11.86	-9.97	1.711	1.03	2.46	7.53	6.21	8.74	-2.71	-3.79	-2.14
219.38	-11.06	-12.32	-10.19	1.151	0.55	1.85	6.07	4.37	7.43	-6.057	-6.8	-5.07
225.00	-9.952	-10.77	-9.19	0.347	0.02	0.71	3.987	2.02	5.82	-8.015	-8.81	-6.78
230.62	-8.584	-9.36	-7.94	0.223	-0.28	0.76	1.472	-0.9	3.4	-9.234	-10.2	-8.04
236.25	-6.711	-7.48	-6.05	-0.0495	-0.59	0.45	-1.425	-3.77	0.22	-9.104	-9.87	-7.94
241.88	-3.211	-3.68	-2.71	0.286	-0.26	0.75	-3.554	-5.94	-1.96	-8.891	-9.87	-7.64
247.50	0.4055	-0.17	1.04	0.339	-0.38	1.24	-5.329	-7.25	-3.92	-7.176	-8.05	-6.19
253.12	3.265	2.56	3.88	0.583	0.12	1.1	-6.836	-8.23	-5.9	-5.222	-6	-4.18
258.75	6.179	5.44	6.84	0.8135	0.37	1.56	-7.493	-8.64	-6.77	-3.143	-3.95	-2.22
264.38	9.241	8.45	9.9	0.7195	-0.01	1.26	-7.591	-8.81	-6.39	-0.273	-0.81	0.7
270.00	11.26	10.43	12.14	1.628	0.92	2.55	-6.949	-7.96	-5.64	2.103	1.57	2.85
275.62	13.36	12.54	14.06	1.663	0.94	2.11	-6.211	-7.79	-5.05	4.015	3.57	4.71
281.25	14.63	13.77	15.89	2.128	1.61	2.61	-4.837	-6.24	-3.18	6.346	5.68	6.92
286.88	14.62	13.82	15.55	2.697	2.45	3.21	-3.031	-4.34	-1.16	8.074	7.35	8.82
292.50	14.54	13.71	15.47	2.398	1.98	2.8	-1.489	-3.01	0.53	8.88	7.82	9.47
298.12	12	11.28	13.15	2.54	1.94	3.21	0.6575	-0.5	2.66	9.287	8.3	10.35
303.75	8.021	7.36	8.73	2.191	1.61	2.99	1.863	0.71	3.61	9.018	7.91	10.01
309.38	2.626	1.89	3.68	1.827	0.94	2.57	3.431	2.31	5.29	8.002	6.76	9.1
315.00	-2.946	-3.96	-1.85	1.164	0.43	2.2	4.704	3.78	5.99	5.671	4.62	6.66
320.62	-7.4	-8.57	-6.06	0.696	0.08	1.58	5.109	4.37	5.98	2.798	1.76	3.63
326.25	-9.955	-11.08	-8.95	0.9525	0.27	1.67	5.893	4.76	6.76	-0.299	-1.32	0.66
331.88	-10.64	-11.75	-9.88	0.833	0.33	1.71	5.861	4.58	6.93	-2.969	-3.7	-2.34
337.50	-10.8	-11.85	-10.16	1.228	0.75	1.82	5.696	4.35	7.2	-4.966	-5.65	-4.25
343.12	-9.892	-10.71	-9.37	1.09	0.79	1.55	4.79	3.02	6.39	-6.748	-7.41	-5.84
348.75	-8.258	-9.02	-7.8	1.089	0.67	1.65	2.994	0.67	4.92	-7.481	-8.41	-6.52
354.38	-5.93	-6.49	-5.52	1.241	0.73	2.06	1.004	-1.3	2.63	-7.573	-8.67	-6.5

AZ	AH0V			AH0X			AH0Y			AH0Z		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	3.907	0.57	8.84	-8.498	-8.87	-8.13	-1.956	-2.17	-1.82	0.91	0.28	1.63
5.62	5.058	0.43	9.49	-8.463	-8.72	-8.21	-1.913	-2.16	-1.74	0.218	-0.45	0.62
11.25	2.204	-2.96	6.15	-8.512	-8.82	-8.26	-1.887	-2.2	-1.65	0.268	-0.25	0.67
16.88	4.722	0.29	10.07	-8.803	-9.02	-8.56	-2.036	-2.27	-1.8	0.8175	-0.03	1.53
22.50	2.397	-1.99	6.07	-9.035	-9.27	-8.76	-2.364	-2.59	-2.12	0.9715	0.28	1.57
28.12	4.569	0.65	8.25	-8.992	-9.27	-8.75	-2.324	-2.57	-2.01	0.4265	-0.19	0.78
33.75	3.013	0.32	6.97	-8.601	-8.86	-8.38	-2.393	-2.63	-2.14	0.059	-0.5	0.67
39.38	6.329	3.19	9.71	-8.638	-8.95	-8.43	-2.658	-2.99	-2.32	0.876	0.22	1.73
45.00	2.936	-0.53	6.47	-8.623	-8.85	-8.42	-2.135	-2.46	-1.76	0.909	0.34	1.27
50.62	0.51	-1.83	3.34	-9.05	-9.24	-8.79	-1.986	-2.18	-1.7	0.517	-0.14	1.29
56.25	6.697	2.97	9.71	-8.539	-8.76	-8.37	-1.936	-2.38	-1.56	0.291	-0.48	1.35
61.88	5.059	0.75	8.87	-8.261	-8.4	-8.12	-1.743	-2.07	-1.33	0.266	-0.37	0.85
67.50	2.644	0.87	5.07	-8.544	-8.92	-8.29	-2.304	-2.53	-2.04	1.286	0.68	2.28
73.12	3.606	0.74	5.99	-8.522	-8.7	-8.29	-2.537	-2.83	-2.28	0.8515	-0.07	1.37
78.75	6.313	4.09	9.16	-8.588	-8.98	-8.2	-2.538	-2.81	-2.15	0.3995	-0.33	0.93
84.38	4.558	1.7	6.57	-8.677	-8.91	-8.46	-2.473	-2.69	-2.18	0.845	0.13	1.75
90.00	5.223	2.67	7.42	-8.287	-8.56	-7.93	-2.193	-2.55	-1.85	1.278	0.28	2.38
95.62	3.951	1.86	6.03	-8.365	-8.58	-8.15	-2.294	-2.6	-1.97	0.5665	-0.01	1.43
101.25	2.581	0.32	5.5	-8.582	-8.88	-8.16	-2.144	-2.43	-1.88	0.042	-0.5	0.74
106.88	6.09	2.56	8.74	-8.517	-8.76	-8.16	-2.371	-2.57	-2.09	0.7715	0.18	1.51
112.50	2.431	-0.45	4.53	-8.619	-8.98	-8.21	-2.658	-2.97	-2.32	0.7075	0.15	1.12
118.12	3.004	0.05	5.65	-8.24	-8.61	-7.98	-2.162	-2.41	-1.93	0.3945	-0.05	0.92
123.75	6.905	4.77	10.88	-8.168	-8.49	-7.89	-2.171	-2.41	-2	0.4565	-0.13	1
129.38	1.395	-0.97	3.23	-8.694	-9.02	-8.48	-1.849	-2.07	-1.55	0.7185	0.1	1.1
135.00	2.448	0.15	5.05	-8.768	-9.16	-8.36	-2.034	-2.31	-1.85	0.8175	0.19	1.58
140.62	5.938	3.51	8.46	-8.64	-8.98	-8.31	-1.647	-1.96	-1.53	0.743	0.18	1.42
146.25	5.226	3.64	6.93	-8.68	-8.95	-8.42	-2.018	-2.24	-1.8	0.5515	-0.03	0.98
151.88	2.612	0.59	4.37	-8.58	-8.87	-8.31	-2.513	-2.73	-2.26	0.5325	0.01	1.03
157.50	1.358	-1.11	3.74	-8.782	-9.1	-8.36	-2.395	-2.63	-2.23	1.216	-0.15	2.04
163.12	5.443	2.64	7.87	-9.091	-9.33	-8.85	-2.539	-2.77	-2.18	0.515	0.01	0.92
168.75	5.129	2.35	7.55	-8.992	-9.3	-8.62	-2.269	-2.44	-1.97	0.4225	-0.21	0.96
174.38	3.427	0.48	6.85	-8.748	-9	-8.53	-2.203	-2.48	-1.99	1.194	0.44	1.84
180.00	2.59	0.23	5.65	-8.793	-8.98	-8.52	-2.804	-3	-2.57	1.01	0.67	1.55
185.62	7.018	5.18	9.26	-8.297	-8.51	-8	-2.272	-2.58	-2.04	0.3105	-0	0.77
191.25	2.798	0.97	4.78	-8.489	-8.71	-8.28	-2.101	-2.39	-1.89	-0.2045	-1.03	0.57

AZ	AH0V			AH0X			AH0Y			AH0Z		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	6.699	3.57	9.52	-7.881	-8.14	-7.56	-2.353	-2.53	-2.15	0.786	0.15	1.8
202.50	-0.514	-4.86	3.86	-8.396	-8.66	-8.2	-2.577	-2.85	-2.32	1.14	0.75	1.76
208.12	7.181	3.57	11.27	-8.178	-8.55	-7.84	-2.605	-2.74	-2.4	0.4395	-0.25	0.85
213.75	4.413	0.82	7.64	-8.405	-8.69	-8.11	-2.256	-2.5	-2.02	0.2705	-0.39	0.78
219.38	3.26	-0.86	5.47	-8.474	-8.66	-8.21	-2.268	-2.52	-2.03	0.849	0.33	1.43
225.00	3.269	0.65	6.03	-8.18	-8.39	-8.02	-1.877	-2.14	-1.43	1.036	0.61	1.72
230.62	6.604	4.96	9.07	-8.268	-8.45	-7.93	-2.18	-2.46	-1.9	0.326	-0.37	1.15
236.25	3.672	0.72	6.69	-8.461	-8.72	-8.21	-2.51	-2.73	-2.23	0.2115	-0.34	0.91
241.88	2.283	0.34	4.85	-8.589	-8.75	-8.3	-2.779	-2.98	-2.48	0.689	-0.05	1.42
247.50	5.598	3.6	7.74	-8.3	-8.41	-8.14	-2.834	-3.08	-2.66	0.862	0.41	1.3
253.12	4.064	1.17	6.74	-8.283	-8.46	-8.09	-1.603	-1.92	-1.4	1.071	0.39	1.69
258.75	2.054	-0.41	6.4	-8.509	-8.72	-8.26	-1.279	-1.47	-1.11	0.2715	-0.7	1.03
264.38	6.519	3.2	9.91	-8.45	-8.75	-8.21	-1.873	-2.19	-1.66	1.177	0.31	1.93
270.00	1.68	-0.42	5.27	-9.197	-9.41	-8.88	-1.389	-1.63	-1.07	1.052	0.54	1.67
275.62	2.104	-0.96	4.47	-9.409	-9.52	-9.11	-1.683	-2.02	-1.45	0.1865	-0.49	0.74
281.25	6.811	4.48	9.91	-9.019	-9.41	-8.76	-2.252	-2.72	-2.09	0.2805	-0.15	0.66
286.88	1.623	0.08	3.08	-9.012	-9.31	-8.71	-2.647	-2.84	-2.45	0.277	-0.12	0.79
292.50	4.38	2.17	5.95	-8.718	-8.95	-8.5	-3.162	-3.3	-2.83	0.942	0.67	1.33
298.12	3.374	0.32	7.07	-8.518	-8.65	-8.25	-2.861	-3.03	-2.68	0.317	-0.25	0.74
303.75	4.311	1.24	8.2	-8.349	-8.59	-8.11	-2.25	-2.43	-2.05	0.4795	-0.05	0.92
309.38	4.388	2.29	6.67	-8.302	-8.55	-8.05	-2.093	-2.28	-1.85	0.689	-0.04	0.96
315.00	4.406	2.05	6.61	-8.282	-8.57	-7.96	-2.004	-2.24	-1.78	0.926	0.52	1.31
320.62	4.365	2.34	7.13	-8.287	-8.52	-8.05	-1.618	-1.85	-1.43	0.8345	0.31	1.44
326.25	1.95	-0.63	5.04	-9.049	-9.34	-8.8	-1.54	-1.8	-1.24	0.0995	-0.74	0.81
331.88	4.704	1.79	7.35	-9.312	-9.69	-9.04	-1.998	-2.27	-1.79	1.054	0.36	1.69
337.50	5.362	1.17	8.13	-9.024	-9.37	-8.74	-2.608	-2.8	-2.27	0.5125	-0.06	1.4
343.12	4.664	1.13	7.42	-8.474	-8.78	-8.14	-2.822	-2.96	-2.63	0.7985	0.25	1.54
348.75	5.853	2.57	9.44	-8.098	-8.42	-7.81	-2.599	-2.79	-2.28	0.872	0.11	1.53
354.38	2.272	-0.73	4.77	-8.222	-8.47	-7.96	-2.561	-2.76	-2.39	0.4815	-0.12	1.26

AZ	AH11			AH12			AH13			AH14		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	-5.39	-5.39	-5.39	-8.549	-8.55	-8.54	-2.48	-2.48	-2.48	-3.749	-3.75	-3.74
5.62	-5.39	-5.39	-5.39	-8.549	-8.55	-8.53	-2.48	-2.48	-2.48	-3.748	-3.75	-3.74
11.25	-5.393	-5.4	-5.39	-8.55	-8.55	-8.54	-2.48	-2.48	-2.48	-3.748	-3.75	-3.74
16.88	-5.4	-5.4	-5.4	-8.55	-8.55	-8.54	-2.48	-2.48	-2.48	-3.749	-3.75	-3.74
22.50	-5.4	-5.4	-5.39	-8.55	-8.55	-8.55	-2.48	-2.48	-2.48	-3.744	-3.75	-3.74
28.12	-5.4	-5.4	-5.4	-8.549	-8.55	-8.54	-2.48	-2.48	-2.48	-3.741	-3.75	-3.74
33.75	-5.4	-5.4	-5.4	-8.549	-8.55	-8.54	-2.48	-2.48	-2.48	-3.74	-3.75	-3.74
39.38	-5.4	-5.4	-5.4	-8.55	-8.55	-8.54	-2.48	-2.48	-2.48	-3.74	-3.74	-3.74
45.00	-5.4	-5.4	-5.4	-8.55	-8.55	-8.54	-2.48	-2.48	-2.48	-3.74	-3.74	-3.74
50.62	-5.4	-5.4	-5.4	-8.55	-8.55	-8.55	-2.48	-2.48	-2.48	-3.74	-3.75	-3.74
56.25	-5.4	-5.4	-5.4	-8.55	-8.55	-8.55	-2.48	-2.48	-2.48	-3.739	-3.74	-3.73
61.88	-5.4	-5.4	-5.4	-8.55	-8.55	-8.54	-2.48	-2.48	-2.48	-3.74	-3.75	-3.74
67.50	-5.4	-5.4	-5.4	-8.55	-8.55	-8.55	-2.48	-2.48	-2.48	-3.747	-3.75	-3.74
73.12	-5.4	-5.4	-5.4	-8.55	-8.55	-8.54	-2.48	-2.48	-2.48	-3.743	-3.75	-3.74
78.75	-5.409	-5.41	-5.4	-8.549	-8.55	-8.54	-2.48	-2.48	-2.48	-3.739	-3.74	-3.73
84.38	-5.41	-5.41	-5.41	-8.549	-8.55	-8.54	-2.48	-2.48	-2.48	-3.739	-3.74	-3.73
90.00	-5.41	-5.41	-5.41	-8.547	-8.55	-8.54	-2.48	-2.48	-2.48	-3.739	-3.74	-3.73
95.62	-5.41	-5.41	-5.41	-8.548	-8.55	-8.54	-2.48	-2.48	-2.48	-3.734	-3.74	-3.73
101.25	-5.41	-5.41	-5.41	-8.55	-8.55	-8.54	-2.48	-2.48	-2.48	-3.737	-3.74	-3.73
106.88	-5.41	-5.41	-5.41	-8.549	-8.55	-8.54	-2.48	-2.48	-2.48	-3.735	-3.74	-3.73
112.50	-5.409	-5.41	-5.4	-8.547	-8.55	-8.54	-2.48	-2.48	-2.48	-3.727	-3.74	-3.71
118.12	-5.409	-5.41	-5.4	-8.546	-8.55	-8.54	-2.48	-2.48	-2.48	-3.728	-3.74	-3.71
123.75	-5.406	-5.41	-5.4	-8.542	-8.55	-8.54	-2.48	-2.48	-2.48	-3.734	-3.74	-3.72
129.38	-5.405	-5.41	-5.4	-8.543	-8.55	-8.54	-2.48	-2.48	-2.48	-3.739	-3.74	-3.73
135.00	-5.401	-5.41	-5.4	-8.542	-8.55	-8.54	-2.48	-2.48	-2.48	-3.74	-3.74	-3.74
140.62	-5.4	-5.4	-5.4	-8.545	-8.55	-8.54	-2.48	-2.48	-2.48	-3.74	-3.75	-3.74
146.25	-5.4	-5.4	-5.4	-8.544	-8.55	-8.54	-2.48	-2.48	-2.48	-3.74	-3.74	-3.74
151.88	-5.4	-5.4	-5.4	-8.543	-8.55	-8.54	-2.48	-2.48	-2.48	-3.739	-3.74	-3.73
157.50	-5.4	-5.4	-5.4	-8.543	-8.55	-8.54	-2.48	-2.48	-2.48	-3.739	-3.74	-3.73
163.12	-5.396	-5.4	-5.39	-8.547	-8.55	-8.54	-2.48	-2.48	-2.48	-3.733	-3.74	-3.73
168.75	-5.39	-5.39	-5.39	-8.55	-8.55	-8.54	-2.48	-2.48	-2.48	-3.73	-3.73	-3.73
174.38	-5.39	-5.39	-5.39	-8.549	-8.55	-8.54	-2.48	-2.48	-2.48	-3.73	-3.73	-3.73
180.00	-5.39	-5.39	-5.39	-8.548	-8.55	-8.54	-2.48	-2.48	-2.48	-3.73	-3.73	-3.72
185.62	-5.39	-5.39	-5.39	-8.545	-8.55	-8.54	-2.48	-2.48	-2.48	-3.73	-3.73	-3.73
191.25	-5.39	-5.39	-5.39	-8.546	-8.55	-8.54	-2.48	-2.48	-2.48	-3.73	-3.73	-3.73

AZ	AH11			AH12			AH13			AH14		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	-5.39	-5.39	-5.39	-8.543	-8.55	-8.54	-2.48	-2.48	-2.48	-3.73	-3.73	-3.73
202.50	-5.39	-5.39	-5.39	-8.541	-8.55	-8.54	-2.48	-2.48	-2.48	-3.73	-3.73	-3.73
208.12	-5.39	-5.39	-5.39	-8.538	-8.55	-8.52	-2.48	-2.48	-2.48	-3.73	-3.73	-3.72
213.75	-5.39	-5.39	-5.39	-8.535	-8.54	-8.53	-2.48	-2.48	-2.48	-3.731	-3.74	-3.73
219.38	-5.39	-5.39	-5.39	-8.53	-8.54	-8.52	-2.48	-2.48	-2.48	-3.728	-3.73	-3.72
225.00	-5.39	-5.39	-5.39	-8.527	-8.54	-8.52	-2.48	-2.48	-2.48	-3.728	-3.74	-3.72
230.62	-5.39	-5.39	-5.39	-8.521	-8.53	-8.51	-2.48	-2.48	-2.48	-3.728	-3.73	-3.72
236.25	-5.39	-5.39	-5.39	-8.518	-8.52	-8.51	-2.48	-2.48	-2.48	-3.721	-3.73	-3.72
241.88	-5.39	-5.39	-5.39	-8.521	-8.53	-8.51	-2.48	-2.48	-2.48	-3.735	-3.74	-3.73
247.50	-5.39	-5.39	-5.39	-8.52	-8.53	-8.51	-2.48	-2.48	-2.48	-3.739	-3.74	-3.73
253.12	-5.39	-5.39	-5.39	-8.518	-8.52	-8.51	-2.48	-2.48	-2.48	-3.736	-3.74	-3.73
258.75	-5.39	-5.39	-5.39	-8.519	-8.52	-8.51	-2.48	-2.48	-2.48	-3.739	-3.74	-3.73
264.38	-5.39	-5.39	-5.39	-8.521	-8.53	-8.52	-2.48	-2.48	-2.48	-3.75	-3.75	-3.75
270.00	-5.39	-5.39	-5.39	-8.521	-8.53	-8.52	-2.48	-2.48	-2.48	-3.75	-3.76	-3.75
275.62	-5.39	-5.39	-5.39	-8.522	-8.53	-8.52	-2.48	-2.48	-2.48	-3.75	-3.75	-3.75
281.25	-5.39	-5.39	-5.39	-8.527	-8.53	-8.52	-2.48	-2.48	-2.48	-3.75	-3.75	-3.75
286.88	-5.391	-5.4	-5.39	-8.531	-8.54	-8.53	-2.48	-2.48	-2.48	-3.75	-3.76	-3.75
292.50	-5.391	-5.4	-5.39	-8.541	-8.55	-8.54	-2.48	-2.48	-2.48	-3.75	-3.76	-3.75
298.12	-5.391	-5.4	-5.39	-8.546	-8.55	-8.54	-2.48	-2.48	-2.48	-3.75	-3.76	-3.75
303.75	-5.39	-5.39	-5.39	-8.546	-8.55	-8.54	-2.48	-2.48	-2.48	-3.752	-3.76	-3.75
309.38	-5.39	-5.39	-5.39	-8.549	-8.55	-8.54	-2.48	-2.48	-2.48	-3.755	-3.76	-3.75
315.00	-5.391	-5.4	-5.39	-8.547	-8.55	-8.54	-2.48	-2.48	-2.48	-3.754	-3.76	-3.75
320.62	-5.391	-5.4	-5.39	-8.544	-8.55	-8.54	-2.48	-2.48	-2.48	-3.757	-3.76	-3.75
326.25	-5.39	-5.39	-5.39	-8.546	-8.55	-8.54	-2.48	-2.48	-2.48	-3.752	-3.76	-3.75
331.88	-5.391	-5.4	-5.39	-8.549	-8.55	-8.54	-2.48	-2.48	-2.48	-3.75	-3.76	-3.74
337.50	-5.391	-5.4	-5.39	-8.549	-8.55	-8.54	-2.48	-2.48	-2.48	-3.75	-3.75	-3.75
343.12	-5.39	-5.39	-5.39	-8.549	-8.55	-8.54	-2.48	-2.48	-2.48	-3.75	-3.76	-3.75
348.75	-5.39	-5.39	-5.39	-8.549	-8.55	-8.54	-2.48	-2.48	-2.48	-3.75	-3.75	-3.75
354.38	-5.39	-5.39	-5.39	-8.547	-8.55	-8.54	-2.48	-2.48	-2.48	-3.75	-3.75	-3.75

Appendix R: Fuselage Accelerations—Statistical Data

AZ	AC23			AC24			AC51			AC52		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	1.093	0.98	1.17	0.5165	0.45	0.61	0.7525	0.63	0.91	-0.0275	-0.2	0.12
5.62	1.037	0.95	1.15	0.589	0.53	0.71	0.882	0.76	1.01	0.019	-0.16	0.21
11.25	0.9355	0.87	1.02	0.611	0.52	0.72	0.95	0.81	1.06	0.016	-0.11	0.21
16.88	0.881	0.81	0.98	0.646	0.52	0.74	1.188	1.02	1.35	-0.0395	-0.18	0.17
22.50	0.8565	0.78	0.93	0.66	0.56	0.76	1.17	1.01	1.35	-0.004	-0.2	0.21
28.12	0.941	0.83	1.04	0.629	0.52	0.7	1.028	0.89	1.11	0.0535	-0.09	0.26
33.75	1.103	1	1.17	0.67	0.54	0.75	0.904	0.72	1.04	-0.0125	-0.21	0.08
39.38	1.132	1.03	1.21	0.636	0.55	0.69	0.833	0.63	0.99	-0.0305	-0.27	0.09
45.00	0.9765	0.88	1.08	0.5345	0.42	0.66	0.766	0.6	0.91	-0.146	-0.33	-0.01
50.62	0.9375	0.82	1.04	0.426	0.32	0.56	0.7535	0.63	0.88	-0.276	-0.45	-0.07
56.25	0.929	0.85	0.98	0.408	0.29	0.47	0.924	0.78	1.09	-0.3095	-0.48	-0.1
61.88	0.8925	0.8	1	0.416	0.32	0.49	0.88	0.69	1.02	-0.275	-0.4	-0.15
67.50	1.003	0.9	1.1	0.418	0.33	0.51	0.742	0.6	0.95	-0.285	-0.47	-0.06
73.12	1.111	1	1.25	0.465	0.35	0.58	0.522	0.3	0.7	-0.2475	-0.4	-0.06
78.75	1.15	1.05	1.23	0.4555	0.33	0.55	0.34	0.16	0.52	-0.2145	-0.38	-0.05
84.38	1.146	1.06	1.22	0.4615	0.35	0.55	0.41	0.31	0.53	-0.156	-0.39	-0
90.00	1.134	1	1.24	0.434	0.36	0.48	0.499	0.38	0.72	-0.065	-0.28	0.08
95.62	1.19	1.09	1.28	0.456	0.36	0.58	0.5545	0.37	0.75	-0.0955	-0.23	0.06
101.25	1.108	1.01	1.2	0.504	0.41	0.61	0.709	0.55	0.9	-0.088	-0.26	0.06
106.88	0.9775	0.84	1.07	0.528	0.42	0.64	0.988	0.85	1.19	-0.082	-0.26	0.13
112.50	0.9905	0.83	1.09	0.58	0.48	0.65	1.133	0.98	1.27	-0.112	-0.28	0.09
118.12	1.013	0.89	1.11	0.552	0.47	0.64	0.931	0.74	1.19	-0.0785	-0.21	0.07
123.75	1.115	1.04	1.18	0.558	0.42	0.64	0.853	0.67	0.96	-0.092	-0.23	0.02
129.38	1.103	1.02	1.18	0.6015	0.53	0.69	0.933	0.73	1.07	-0.102	-0.34	0.05
135.00	0.9965	0.9	1.08	0.5365	0.45	0.67	0.888	0.75	1.01	-0.072	-0.25	0.04
140.62	1.065	0.97	1.14	0.4875	0.35	0.56	0.892	0.79	1.08	-0.186	-0.38	-0.03
146.25	1.081	0.96	1.17	0.4475	0.35	0.54	0.7635	0.6	0.92	-0.244	-0.42	-0.09
151.88	1.11	1.06	1.18	0.427	0.27	0.5	0.6225	0.45	0.82	-0.2165	-0.4	-0
157.50	1.173	1.07	1.25	0.4175	0.34	0.49	0.674	0.5	0.89	-0.218	-0.39	0.02
163.12	1.251	1.15	1.38	0.459	0.38	0.53	0.6585	0.42	0.93	-0.1915	-0.36	-0.02
168.75	1.209	1.12	1.28	0.495	0.42	0.59	0.574	0.4	0.71	-0.1965	-0.37	-0.04
174.38	1.045	0.92	1.15	0.4705	0.39	0.55	0.6025	0.43	0.8	-0.1695	-0.29	-0.05
180.00	0.9955	0.93	1.08	0.4735	0.36	0.56	0.7155	0.54	0.92	-0.0905	-0.24	0.02

AZ	AC23			AC24			AC51			AC52		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
185.62	1.047	0.93	1.13	0.551	0.48	0.65	0.777	0.65	0.95	-0.012	-0.18	0.2
191.25	0.9815	0.87	1.09	0.6375	0.54	0.71	0.9775	0.77	1.15	0.026	-0.14	0.24
196.88	0.869	0.8	0.93	0.665	0.55	0.76	1.166	1.02	1.31	-0.005	-0.15	0.16
202.50	0.91	0.82	1	0.6755	0.59	0.81	1.136	0.99	1.3	-0.028	-0.18	0.16
208.12	0.959	0.9	1.09	0.638	0.55	0.73	0.912	0.74	1.1	-0.011	-0.15	0.19
213.75	1.131	1.04	1.24	0.6155	0.51	0.71	0.737	0.62	0.91	-0.04	-0.26	0.13
219.38	1.071	0.97	1.16	0.586	0.51	0.69	0.763	0.62	0.96	-0.0265	-0.22	0.11
225.00	0.9755	0.9	1.05	0.5025	0.43	0.57	0.813	0.65	0.92	-0.098	-0.27	0.04
230.62	1.016	0.94	1.13	0.5015	0.4	0.58	0.9265	0.71	1.05	-0.2255	-0.36	-0.11
236.25	0.9695	0.87	1.04	0.452	0.36	0.55	0.9345	0.71	1.09	-0.2385	-0.41	-0.07
241.88	0.9735	0.87	1.11	0.387	0.27	0.45	0.8595	0.74	0.98	-0.298	-0.47	-0.1
247.50	1.118	1	1.21	0.405	0.33	0.46	0.668	0.5	0.86	-0.321	-0.48	-0.22
253.12	1.27	1.18	1.35	0.439	0.38	0.51	0.5345	0.35	0.74	-0.2635	-0.41	-0.11
258.75	1.26	1.14	1.34	0.432	0.36	0.51	0.4225	0.23	0.59	-0.2275	-0.39	-0.1
264.38	1.185	1.11	1.29	0.406	0.33	0.51	0.4555	0.25	0.59	-0.1505	-0.27	-0.03
270.00	1.19	1.12	1.26	0.433	0.37	0.54	0.594	0.36	0.75	-0.0705	-0.24	0.12
275.62	1.143	1.06	1.25	0.478	0.4	0.55	0.553	0.31	0.69	-0.0585	-0.25	0.11
281.25	1.033	0.88	1.14	0.508	0.41	0.6	0.7875	0.63	0.93	-0.0565	-0.2	0.11
286.88	0.9215	0.84	1.05	0.582	0.5	0.72	1.136	0.94	1.27	-0.0725	-0.22	0.09
292.50	0.8565	0.74	0.92	0.6025	0.49	0.67	0.9975	0.87	1.11	-0.0395	-0.24	0.14
298.12	0.986	0.88	1.08	0.6245	0.54	0.71	0.9	0.73	1.09	-0.0575	-0.22	0.09
303.75	1.047	0.97	1.14	0.6345	0.57	0.79	0.7695	0.54	0.94	-0.066	-0.21	0.09
309.38	1.023	0.97	1.09	0.604	0.53	0.69	0.752	0.59	0.88	-0.0445	-0.17	0.16
315.00	0.9455	0.86	1.02	0.5565	0.46	0.64	0.8165	0.67	0.95	-0.1135	-0.27	0.02
320.62	1.008	0.92	1.13	0.442	0.33	0.53	0.823	0.66	0.99	-0.216	-0.44	-0.09
326.25	1.004	0.91	1.09	0.416	0.29	0.49	0.7335	0.59	0.9	-0.3045	-0.48	-0.12
331.88	1.012	0.9	1.12	0.414	0.34	0.51	0.679	0.54	0.79	-0.2875	-0.47	-0.06
337.50	1.178	1.13	1.23	0.395	0.3	0.46	0.7775	0.6	0.95	-0.2645	-0.42	-0.09
343.12	1.267	1.21	1.35	0.423	0.33	0.53	0.5365	0.42	0.65	-0.2415	-0.45	-0.08
348.75	1.228	1.1	1.33	0.4325	0.35	0.53	0.3925	0.25	0.56	-0.2145	-0.37	-0.06
354.38	1.137	1.07	1.21	0.462	0.38	0.57	0.5245	0.38	0.67	-0.166	-0.34	0.01

AZ	AC53			AC54			AC99			AF21		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	1.061	0.95	1.14	-0.043	-0.12	0.05	-0.004	-0.08	0.05	1.392	1.25	1.54
5.62	1.006	0.94	1.1	0.032	-0.03	0.15	-0.0025	-0.06	0.07	1.256	1.15	1.38
11.25	1.053	0.96	1.2	0.0475	-0.05	0.14	0.01	-0.06	0.07	1.131	0.99	1.27
16.88	1.137	1.04	1.27	0.0765	-0.06	0.17	0.025	-0.02	0.09	1.16	1.05	1.3
22.50	1.146	1.04	1.32	0.1	-0.01	0.2	0.0465	0	0.1	1.216	0.98	1.33
28.12	1.141	1.01	1.24	0.0715	-0.02	0.14	0.0535	-0.04	0.14	1.393	1.3	1.54
33.75	1.098	1.03	1.16	0.109	-0.02	0.18	0.089	0.02	0.15	1.505	1.32	1.64
39.38	0.8605	0.75	1	0.085	0	0.13	0.1215	0.04	0.23	1.292	1.2	1.46
45.00	0.8165	0.71	0.89	-0.0185	-0.14	0.09	0.1185	0.04	0.22	1.129	0.99	1.23
50.62	1.011	0.93	1.13	-0.157	-0.26	-0.03	0.0735	0.01	0.18	1.242	1.15	1.3
56.25	1.084	0.97	1.15	-0.1555	-0.27	-0.07	0.05	-0.04	0.14	1.277	1.13	1.45
61.88	1.059	0.98	1.18	-0.1265	-0.23	-0.05	0.07	-0.05	0.14	1.303	1.17	1.4
67.50	0.98	0.89	1.05	-0.145	-0.24	-0.06	0.021	-0.11	0.1	1.431	1.31	1.56
73.12	0.8565	0.79	0.92	-0.111	-0.23	-0.01	-0.0455	-0.12	0.05	1.567	1.45	1.66
78.75	0.8035	0.69	0.86	-0.1	-0.23	-0	-0.058	-0.15	0	1.599	1.47	1.72
84.38	0.833	0.73	0.93	-0.083	-0.19	-0	-0.04	-0.09	0.05	1.552	1.44	1.7
90.00	0.8665	0.77	0.95	-0.1205	-0.19	-0.06	0.0045	-0.09	0.1	1.53	1.43	1.62
95.62	0.9	0.79	1.02	-0.1145	-0.21	-0.01	0.016	-0.04	0.07	1.465	1.38	1.54
101.25	0.9775	0.88	1.05	-0.0535	-0.14	0.02	0.032	-0.04	0.08	1.344	1.17	1.49
106.88	1.069	1	1.15	-0.025	-0.15	0.09	0.072	0.03	0.13	1.275	1.14	1.42
112.50	1.034	0.88	1.15	0.0085	-0.09	0.08	0.073	-0.02	0.16	1.284	1.18	1.43
118.12	1.111	1.03	1.22	-0.0065	-0.1	0.09	0.0325	-0.03	0.13	1.427	1.35	1.58
123.75	1.129	1.05	1.27	0.003	-0.1	0.09	0.043	-0.03	0.13	1.421	1.28	1.52
129.38	0.9465	0.86	1.04	0.062	-0.01	0.13	0.0715	-0.03	0.16	1.287	1.18	1.4
135.00	0.8485	0.72	1	-0.013	-0.08	0.1	0.0945	0	0.17	1.258	1.1	1.4
140.62	0.917	0.8	1	-0.095	-0.23	-0.02	0.067	-0.02	0.15	1.368	1.22	1.48
146.25	0.9405	0.87	1.03	-0.1125	-0.21	-0.02	0.0375	-0.07	0.1	1.47	1.4	1.53
151.88	0.952	0.86	1.08	-0.1175	-0.27	-0.03	0.048	-0.04	0.15	1.497	1.33	1.6
157.50	1.004	0.87	1.09	-0.1375	-0.22	-0.06	0.0045	-0.06	0.09	1.556	1.37	1.68
163.12	0.969	0.82	1.16	-0.1155	-0.19	-0.04	-0.042	-0.11	0.03	1.623	1.51	1.76
168.75	0.9235	0.83	1.02	-0.0715	-0.15	0.02	-0.017	-0.07	0.03	1.575	1.45	1.69
174.38	0.9455	0.86	1.02	-0.068	-0.16	-0	-0.0005	-0.1	0.1	1.413	1.32	1.5
180.00	1.003	0.91	1.07	-0.081	-0.19	0.02	-0.0065	-0.1	0.06	1.358	1.23	1.5
185.62	1.056	0.96	1.18	-0.021	-0.1	0.08	-0.0205	-0.08	0.05	1.304	1.16	1.43
191.25	1.132	1.04	1.25	0.078	-0	0.15	0.004	-0.04	0.09	1.202	1.08	1.33

AZ	AC53			AC54			AC99			AF21		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	1.17	1.12	1.28	0.1065	0	0.21	0.075	0.02	0.13	1.176	1	1.32
202.50	1.061	0.97	1.15	0.113	0.03	0.23	0.077	0.03	0.13	1.222	1.11	1.32
208.12	1.058	0.99	1.15	0.0725	-0.02	0.18	0.05	-0.05	0.14	1.483	1.33	1.61
213.75	1.03	0.92	1.11	0.051	-0.05	0.13	0.064	-0.04	0.16	1.466	1.31	1.57
219.38	0.8945	0.81	0.98	0.0485	-0.05	0.14	0.1065	0.02	0.19	1.297	1.15	1.4
225.00	0.932	0.78	1.02	-0.055	-0.15	0.03	0.105	0.03	0.19	1.241	1.09	1.43
230.62	1.062	0.96	1.18	-0.084	-0.2	0	0.0605	0.01	0.15	1.3	1.19	1.42
236.25	1.077	0.99	1.25	-0.1015	-0.17	0.01	0.052	-0.03	0.13	1.357	1.23	1.55
241.88	1.002	0.91	1.14	-0.1615	-0.31	-0.09	0.0785	0.02	0.15	1.409	1.31	1.6
247.50	0.957	0.87	1.07	-0.1645	-0.25	-0.09	0.054	-0.01	0.1	1.578	1.45	1.71
253.12	0.8905	0.74	1.01	-0.129	-0.19	-0.06	-0.0285	-0.11	0.02	1.598	1.47	1.76
258.75	0.817	0.65	0.94	-0.1205	-0.19	-0.04	-0.02	-0.06	0.05	1.592	1.5	1.7
264.38	0.866	0.68	0.99	-0.1385	-0.22	-0.04	0.008	-0.05	0.08	1.612	1.48	1.74
270.00	0.7975	0.7	0.88	-0.1205	-0.19	-0.01	0.0025	-0.07	0.1	1.462	1.3	1.65
275.62	0.822	0.69	0.94	-0.082	-0.15	0	0.0045	-0.05	0.07	1.379	1.22	1.51
281.25	1.021	0.91	1.14	-0.0555	-0.15	0.03	0.011	-0.04	0.08	1.288	1.16	1.43
286.88	1.072	0.96	1.16	0.018	-0.07	0.16	0.0305	-0.03	0.1	1.153	1.04	1.29
292.50	1.133	1.04	1.24	0.038	-0.08	0.13	0.0635	0.02	0.12	1.268	1.13	1.37
298.12	1.171	1	1.31	0.054	-0.04	0.14	0.0835	0.01	0.17	1.448	1.34	1.61
303.75	1.009	0.9	1.09	0.0815	0	0.23	0.1165	0.02	0.19	1.376	1.25	1.49
309.38	0.8765	0.78	0.99	0.0635	-0.01	0.14	0.1175	0.04	0.21	1.247	1.15	1.37
315.00	0.831	0.73	0.94	-0.0025	-0.09	0.07	0.1	0.03	0.17	1.257	1.11	1.41
320.62	0.8525	0.77	0.95	-0.138	-0.23	-0.04	0.0715	-0.02	0.15	1.283	1.14	1.44
326.25	0.916	0.79	1.02	-0.148	-0.29	-0.08	0.0425	-0.04	0.13	1.36	1.24	1.46
331.88	1.002	0.95	1.06	-0.13	-0.21	-0.05	0.039	-0.04	0.12	1.455	1.35	1.54
337.50	0.9565	0.88	1.07	-0.1655	-0.26	-0.09	-0.005	-0.07	0.06	1.623	1.49	1.75
343.12	0.9045	0.82	1.06	-0.1505	-0.24	-0.05	-0.0495	-0.09	0.03	1.677	1.51	1.81
348.75	0.919	0.79	1.05	-0.121	-0.22	-0.04	-0.017	-0.08	0.04	1.639	1.5	1.77
354.38	0.973	0.87	1.02	-0.091	-0.17	0.01	1.735e-19	-0.07	0.1	1.514	1.36	1.67

AZ	AF25			AF51			AF52			AF53		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	1.181	1.11	1.26	0.9915	0.85	1.14	-0.0045	-0.1	0.11	1.116	0.91	1.32
5.62	1.206	1.12	1.28	0.9705	0.85	1.04	0.002	-0.09	0.13	0.995	0.77	1.25
11.25	1.248	1.1	1.4	1.085	0.9	1.23	0.0375	-0.03	0.13	0.994	0.6	1.25
16.88	1.169	0.99	1.28	1.099	0.96	1.28	0.1325	0.05	0.24	1.176	0.93	1.41
22.50	0.9765	0.82	1.11	1.028	0.9	1.12	0.146	0.03	0.24	1.109	0.79	1.41
28.12	0.954	0.84	1.04	1.04	0.92	1.14	0.145	0.04	0.23	1.153	0.81	1.46
33.75	1.005	0.91	1.12	0.8875	0.73	1.07	0.2075	0.1	0.33	1.125	0.81	1.41
39.38	1.023	0.9	1.22	0.7325	0.63	0.85	0.166	0.06	0.31	1.056	0.78	1.27
45.00	0.9865	0.83	1.12	0.975	0.81	1.14	0.0075	-0.12	0.16	1.195	0.96	1.4
50.62	0.9245	0.8	1.07	1.106	1	1.24	-0.0715	-0.14	0.05	1.176	0.87	1.34
56.25	0.9065	0.79	1.02	0.987	0.84	1.14	-0.0075	-0.14	0.11	1.155	0.85	1.34
61.88	0.923	0.78	1.06	0.823	0.67	0.96	0.0255	-0.06	0.14	1.149	0.94	1.4
67.50	0.963	0.85	1.14	0.861	0.74	0.97	-0.021	-0.1	0.09	0.955	0.69	1.24
73.12	1.002	0.88	1.1	0.9715	0.85	1.08	-0.043	-0.12	0.07	0.902	0.71	1.1
78.75	1.068	0.94	1.2	0.9685	0.82	1.1	-0.022	-0.16	0.08	0.912	0.59	1.15
84.38	1.152	1	1.26	0.881	0.76	1	-0.018	-0.11	0.08	0.8705	0.63	1.03
90.00	1.224	1.15	1.33	0.899	0.74	1.01	-0.1055	-0.17	-0.03	0.926	0.73	1.12
95.62	1.286	1.19	1.37	1.015	0.88	1.12	-0.13	-0.25	-0.07	1.038	0.84	1.31
101.25	1.339	1.2	1.44	1.044	0.94	1.2	-0.043	-0.14	0.08	1.047	0.85	1.35
106.88	1.254	1.1	1.4	0.906	0.75	1.07	0.048	-0.07	0.12	1.007	0.73	1.29
112.50	1.076	0.93	1.22	0.9475	0.85	1.05	0.0625	-0.04	0.14	0.9875	0.73	1.42
118.12	0.9325	0.82	1.05	1.091	0.94	1.21	0.038	-0.04	0.18	1.057	0.66	1.39
123.75	0.8935	0.75	1	0.9545	0.77	1.07	0.132	0.01	0.25	1.061	0.84	1.36
129.38	0.959	0.87	1.04	0.7385	0.55	0.86	0.1645	0.07	0.25	1.07	0.78	1.34
135.00	1.042	0.93	1.15	0.8245	0.69	0.96	0.037	-0.05	0.19	1.126	0.84	1.36
140.62	1.107	1.01	1.22	0.9885	0.89	1.1	-0.057	-0.17	0.04	1.109	0.9	1.38
146.25	1.086	0.97	1.17	0.9125	0.8	1.07	-0.009	-0.1	0.09	1.075	0.89	1.25
151.88	1.047	0.95	1.12	0.818	0.71	0.93	0.0215	-0.08	0.15	0.9415	0.68	1.17
157.50	1.016	0.85	1.13	0.9035	0.8	1.15	-0.0435	-0.22	0.08	0.92	0.71	1.15
163.12	1.004	0.92	1.08	1.016	0.87	1.13	-0.0775	-0.17	0.01	1.067	0.81	1.32
168.75	1.026	0.88	1.13	0.995	0.89	1.14	-0.0035	-0.13	0.12	1.019	0.83	1.28
174.38	1.126	1.01	1.26	0.9405	0.82	1.03	0.026	-0.09	0.11	0.9305	0.76	1.15
180.00	1.156	1.06	1.32	1.047	0.92	1.17	-0.0425	-0.17	0.07	1.041	0.88	1.23
185.62	1.145	1.03	1.3	1.158	1.08	1.24	-0.048	-0.13	0.03	1.093	0.89	1.3
191.25	1.201	1.07	1.33	1.204	1.12	1.3	0.075	-0.01	0.19	1.178	0.97	1.41

AZ	AF25			AF51			AF52			AF53		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	1.15	0.96	1.27	0.941	0.82	1.06	0.201	0.09	0.3	1.149	0.91	1.42
202.50	0.9815	0.75	1.13	0.88	0.76	0.99	0.192	0.08	0.29	0.9805	0.77	1.3
208.12	0.8835	0.79	1.02	1.03	0.92	1.16	0.125	0.01	0.2	1.129	0.9	1.37
213.75	0.946	0.82	1.1	0.9515	0.86	1.06	0.1365	0.02	0.24	1.058	0.84	1.22
219.38	1.017	0.9	1.16	0.8495	0.73	0.99	0.096	0	0.23	1.123	0.98	1.23
225.00	1.014	0.92	1.18	1.016	0.81	1.13	-0.011	-0.09	0.13	1.288	1.17	1.45
230.62	1.003	0.89	1.12	1.11	0.95	1.23	-0.0325	-0.13	0.1	0.9855	0.83	1.11
236.25	0.8965	0.76	1.04	0.945	0.82	1.09	0.007	-0.11	0.13	1.083	0.85	1.2
241.88	0.8785	0.79	1	0.8085	0.69	0.94	0.0135	-0.11	0.16	1.129	0.97	1.3
247.50	0.959	0.86	1.03	0.806	0.67	0.95	-0.0075	-0.12	0.09	0.8745	0.67	1.08
253.12	1.034	0.94	1.2	0.9315	0.79	1.05	-0.0575	-0.17	0.07	0.9035	0.68	1.13
258.75	1.119	1.06	1.24	0.9385	0.83	1.03	-0.055	-0.14	0.08	0.949	0.77	1.23
264.38	1.206	1.11	1.3	0.7875	0.65	0.92	-0.056	-0.15	0.08	0.919	0.72	1.05
270.00	1.325	1.2	1.42	0.82	0.68	0.93	-0.1155	-0.23	0	0.9465	0.71	1.15
275.62	1.363	1.25	1.49	1.034	0.91	1.14	-0.1385	-0.23	-0.02	0.9785	0.79	1.16
281.25	1.309	1.21	1.44	1.07	0.93	1.21	-0.0505	-0.16	0.02	1.043	0.83	1.35
286.88	1.196	1.12	1.31	1.001	0.89	1.12	0.0515	-0.05	0.16	1.034	0.8	1.22
292.50	1.044	0.93	1.16	0.9935	0.86	1.11	0.1095	0.02	0.22	0.987	0.72	1.14
298.12	0.958	0.84	1.09	1.084	1.01	1.22	0.1465	0.03	0.26	1.101	0.87	1.53
303.75	0.9305	0.85	1.03	0.91	0.78	1.02	0.1795	0.07	0.28	1.075	0.81	1.32
309.38	0.946	0.88	1.04	0.8025	0.63	0.98	0.1605	0.07	0.28	1.024	0.83	1.25
315.00	0.959	0.82	1.11	0.8315	0.66	0.99	0.0355	-0.04	0.13	1.123	0.89	1.28
320.62	1.01	0.88	1.13	0.9345	0.74	1.06	-0.078	-0.18	0.03	1.117	0.91	1.32
326.25	1.016	0.9	1.16	0.901	0.84	0.96	-0.016	-0.09	0.07	1.053	0.94	1.24
331.88	0.9725	0.89	1.08	0.764	0.64	0.88	0.0345	-0.09	0.14	0.9	0.73	1.11
337.50	0.8575	0.76	0.97	0.825	0.71	0.97	-0.0575	-0.18	0.04	0.9165	0.75	1.09
343.12	0.852	0.75	0.95	0.9895	0.89	1.15	-0.097	-0.21	0.02	0.965	0.68	1.15
348.75	0.983	0.91	1.07	1.073	0.9	1.23	-0.053	-0.15	0.03	0.9615	0.71	1.21
354.38	1.131	1.01	1.23	1.068	0.92	1.17	-0.016	-0.16	0.07	0.986	0.74	1.19

AZ	AF54			AF55			AF56			AF57		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	-0.019	-0.12	0.07	1.147	1	1.27	-0.0755	-0.2	0.03	1.052	0.7	1.34
5.62	-0.001	-0.1	0.08	1.097	0.81	1.21	-0.079	-0.21	0.01	1.098	0.76	1.46
11.25	0.0395	-0.05	0.11	1.083	0.92	1.18	-0.0875	-0.26	-0.01	0.9995	0.61	1.47
16.88	0.0765	-0.08	0.15	1.163	1.03	1.45	-0.0795	-0.24	0.04	0.859	0.39	1.28
22.50	0.1105	-0	0.21	1.222	1.09	1.38	-0.019	-0.18	0.13	1.111	0.63	1.52
28.12	0.1495	0.06	0.27	1.18	1.01	1.31	0.045	-0.07	0.16	0.965	0.47	1.46
33.75	0.1955	0.11	0.29	1.234	1.11	1.43	0.0675	-0.03	0.21	0.911	0.45	1.32
39.38	0.199	0.12	0.33	1.274	1.09	1.39	0.082	-0.01	0.24	1.163	0.7	1.57
45.00	0.073	-0.03	0.2	1.217	1.04	1.38	0.0355	-0.09	0.17	1.022	0.44	1.46
50.62	0.0385	-0.06	0.15	1.272	1.14	1.5	0.0195	-0.06	0.17	0.9355	0.63	1.28
56.25	0.081	-0.03	0.22	1.34	1.1	1.53	0.044	-0.06	0.17	1.15	0.63	1.55
61.88	0.089	-0.05	0.19	1.327	1.12	1.46	0.056	-0.07	0.18	0.9885	0.52	1.4
67.50	0.069	-0.06	0.17	1.094	0.84	1.24	0.0135	-0.06	0.09	0.9525	0.56	1.26
73.12	0.0325	-0.11	0.11	0.9345	0.8	1.08	-0.0275	-0.12	0.09	0.76	0.36	1.18
78.75	0.018	-0.13	0.09	0.934	0.8	1.1	-0.0655	-0.23	0.04	0.73	0.37	1.01
84.38	-0.0385	-0.13	0.05	0.956	0.86	1.09	-0.125	-0.24	0.01	0.8565	0.59	1.1
90.00	-0.0815	-0.17	-0.01	1.025	0.86	1.25	-0.123	-0.24	0	0.942	0.66	1.36
95.62	-0.0745	-0.17	0.03	1.132	0.95	1.28	-0.1005	-0.23	-0.01	1.059	0.69	1.31
101.25	-0.0235	-0.2	0.05	1.141	0.97	1.28	-0.0995	-0.27	0.02	0.9825	0.58	1.36
106.88	0.04	-0.04	0.12	1.129	1.04	1.31	-0.093	-0.25	0.03	0.982	0.66	1.31
112.50	0.0275	-0.08	0.1	1.056	0.84	1.2	-0.0895	-0.2	0.05	1.036	0.66	1.49
118.12	0.075	-0.04	0.17	0.987	0.82	1.14	-0.0025	-0.1	0.12	0.7565	0.34	1.25
123.75	0.1525	0.01	0.25	1.116	0.99	1.27	0.024	-0.09	0.15	0.8445	0.5	1.38
129.38	0.1595	0.07	0.28	1.246	1.05	1.41	0.0385	-0.09	0.15	1.087	0.56	1.54
135.00	0.0765	-0.02	0.21	1.251	1.04	1.39	0.0045	-0.09	0.19	0.9765	0.59	1.31
140.62	0.006	-0.08	0.11	1.25	1	1.45	-0.0375	-0.12	0.05	1.065	0.75	1.35
146.25	0.082	0	0.19	1.093	0.84	1.24	0.0365	-0.15	0.15	0.955	0.59	1.25
151.88	0.1015	-0.1	0.19	1.032	0.84	1.24	0.047	-0.13	0.13	0.8105	0.51	1.28
157.50	0.0275	-0.09	0.13	1.079	0.86	1.28	-0.015	-0.19	0.09	0.8035	0.28	1.28
163.12	-0.0155	-0.14	0.08	1.129	0.94	1.31	-0.0505	-0.14	0.11	0.8175	0.44	1.11
168.75	0.0245	-0.07	0.13	1.061	0.93	1.22	-0.051	-0.18	0.06	0.795	0.58	1.07
174.38	0.021	-0.05	0.09	1.003	0.87	1.14	-0.087	-0.18	0.01	0.931	0.69	1.24
180.00	-0.012	-0.1	0.07	1.108	1.02	1.19	-0.0615	-0.16	0.06	0.989	0.78	1.28
185.62	-0.005	-0.1	0.12	1.197	1.07	1.31	-0.0565	-0.21	0.06	1.142	0.9	1.47
191.25	0.04	-0.06	0.12	1.26	1.15	1.37	-0.0515	-0.21	0.05	1.064	0.65	1.39

AZ	AF54			AF55			AF56			AF57		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	0.155	0.01	0.24	1.24	1.1	1.36	-0.009	-0.17	0.11	1.151	0.77	1.62
202.50	0.1575	0.04	0.24	1.147	1	1.36	-0.01	-0.13	0.13	1.064	0.68	1.43
208.12	0.1365	0.07	0.22	1.043	0.93	1.19	0.033	-0.08	0.15	0.7785	0.38	1.17
213.75	0.1625	0.08	0.23	1.192	0.94	1.34	0.0495	-0.08	0.19	0.861	0.53	1.23
219.38	0.1125	0.01	0.22	1.462	1.34	1.62	0.041	-0.05	0.14	1.145	0.75	1.51
225.00	0.062	-0.01	0.17	1.252	1.09	1.43	0.0105	-0.09	0.11	1.121	0.69	1.45
230.62	0.0125	-0.07	0.1	1.068	0.91	1.29	-0.056	-0.16	0.05	0.9925	0.68	1.33
236.25	0.048	-0.05	0.17	1.244	1.06	1.33	0.001	-0.1	0.11	0.965	0.66	1.31
241.88	0.1045	-0.02	0.21	1.242	1.12	1.33	0.0565	-0.05	0.13	1.055	0.72	1.48
247.50	0.086	-0.03	0.18	1.033	0.87	1.19	0.02	-0.09	0.11	0.928	0.62	1.26
253.12	0.026	-0.1	0.12	0.9135	0.8	1.03	-0.0415	-0.14	0.03	0.6465	0.32	0.95
258.75	-0.0315	-0.13	0.08	1.007	0.82	1.17	-0.0865	-0.22	0	0.6675	0.39	1.1
264.38	-0.053	-0.14	0.02	1.091	0.9	1.21	-0.122	-0.22	-0.01	0.907	0.66	1.16
270.00	-0.0915	-0.17	-0.03	1.032	0.9	1.16	-0.143	-0.24	-0.06	1.058	0.73	1.3
275.62	-0.105	-0.2	-0.04	1.01	0.9	1.16	-0.1385	-0.26	-0.02	0.9755	0.73	1.22
281.25	-0.0335	-0.16	0.03	1.067	0.9	1.21	-0.12	-0.28	-0.01	0.9415	0.6	1.32
286.88	0.021	-0.08	0.11	1.066	0.77	1.2	-0.0975	-0.26	0.01	0.9975	0.49	1.36
292.50	0.0735	-0.01	0.14	1.032	0.89	1.18	-0.065	-0.2	0.04	0.9285	0.59	1.39
298.12	0.142	0.02	0.22	1.052	0.87	1.3	0.0255	-0.11	0.16	0.7635	0.4	1.21
303.75	0.2155	0.12	0.32	1.137	0.96	1.3	0.096	-0.1	0.22	0.9645	0.65	1.4
309.38	0.181	0.09	0.29	1.131	0.99	1.32	0.069	-0.06	0.18	0.976	0.64	1.28
315.00	0.066	-0.03	0.2	1.257	1.14	1.53	0.0175	-0.09	0.17	0.9005	0.69	1.15
320.62	0.0545	-0.04	0.17	1.328	1.22	1.43	0.0455	-0.09	0.17	0.968	0.67	1.27
326.25	0.108	-0.01	0.21	1.056	0.92	1.3	0.0645	-0.04	0.17	1.071	0.77	1.46
331.88	0.074	-0.07	0.18	1.094	0.96	1.22	0.008	-0.15	0.11	0.846	0.54	1.21
337.50	0.0195	-0.1	0.13	1.125	0.92	1.33	-0.027	-0.14	0.1	0.8155	0.49	1.17
343.12	-0.0175	-0.14	0.08	1.059	0.92	1.19	-0.0435	-0.25	0.08	0.8585	0.45	1.27
348.75	0.001	-0.12	0.11	1.049	0.92	1.16	-0.0595	-0.2	0.08	0.815	0.42	1.1
354.38	-0.0105	-0.12	0.1	1.085	0.95	1.18	-0.111	-0.21	-0.01	0.966	0.63	1.27

AZ	AF58			AT01			AT02			AT03		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	0.084	-0.15	0.5	1.237	0.65	2.04	-0.5725	-1.58	0.77	1.068	0.19	1.62
5.62	0.101	-0.14	0.27	1.28	0.6	1.95	-0.2935	-1.7	0.93	1.277	0.31	2.07
11.25	0.0345	-0.35	0.25	0.9525	0.25	2.06	-0.4255	-1.07	0.91	1.288	0.29	2.17
16.88	-0.0045	-0.21	0.32	0.8075	-0.1	1.34	-0.793	-1.72	0.37	1.199	-0.07	1.89
22.50	0.041	-0.32	0.28	0.853	-0.18	1.55	-0.5775	-1.44	0.88	1.235	0.21	2.01
28.12	0.122	-0.15	0.33	0.7065	0.05	1.38	-0.675	-1.61	0.37	1.476	0.22	2.12
33.75	0.233	-0.05	0.58	0.976	0.26	1.82	-0.7555	-1.46	0.38	1.696	0.68	2.46
39.38	0.1655	0.02	0.4	1.173	0.37	1.78	-0.57	-1.53	0.4	1.924	1.25	2.48
45.00	0.237	0.01	0.54	1.137	0.41	1.7	-0.7015	-1.44	-0.01	1.912	1.16	2.58
50.62	0.161	-0.04	0.46	0.8985	0.09	1.69	-0.663	-1.93	0.69	1.816	1.37	2.61
56.25	0.237	-0.02	0.59	0.899	0.16	1.53	-0.4615	-1.32	0.57	1.615	0.42	2.28
61.88	0.243	0.03	0.4	1.032	0.29	1.75	-0.674	-1.85	0.9	1.433	0.47	2.09
67.50	0.178	-0.01	0.43	0.7675	-0.01	1.64	-0.716	-1.84	0.41	1.184	0.42	1.86
73.12	0.089	-0.18	0.3	0.5865	-0.15	1.17	-0.833	-1.47	0.11	0.982	0.34	1.61
78.75	0.095	-0.17	0.34	0.601	-0.25	1.63	-0.581	-1.37	0.28	1.09	0.46	2
84.38	-0.0525	-0.38	0.17	0.926	0.15	1.56	-0.2575	-1.05	0.65	1.02	0.26	1.52
90.00	0.1635	-0.09	0.4	1.36	0.67	2.02	-0.5585	-1.52	0.27	1.023	0.12	1.69
95.62	0.034	-0.23	0.38	1.127	0.49	1.88	-0.1645	-1.31	0.89	1.218	0.36	2.27
101.25	0.131	-0.09	0.57	0.8055	0.18	1.76	-0.271	-1.13	0.9	1.191	0.24	2.45
106.88	0.06	-0.35	0.34	1.053	0.26	1.81	-0.8925	-1.77	0.45	1.195	-0.26	2.05
112.50	-0.138	-0.39	0.1	0.953	0.02	1.54	-0.5585	-1.45	0.81	1.45	0.45	2.33
118.12	0.1755	-0.03	0.48	0.7605	-0.01	1.86	-0.4515	-1.28	0.37	1.6	0.65	2.45
123.75	0.1015	-0.11	0.31	0.888	0.03	1.82	-0.943	-1.74	0.26	1.739	1.04	2.45
129.38	0.1235	-0.05	0.35	1.076	-0.38	1.99	-0.685	-1.89	0.17	1.905	1	2.39
135.00	0.1515	-0.08	0.46	1.095	0.08	1.84	-0.5925	-1.53	0.15	1.85	1.26	2.38
140.62	0.163	-0.11	0.41	0.9735	0.2	1.77	-0.672	-1.72	0.49	1.748	0.85	2.29
146.25	0.1775	-0.19	0.41	0.8805	0.26	1.54	-0.24	-1.46	0.72	1.574	0.67	2.53
151.88	0.2325	-0.04	0.42	1.101	0.27	1.79	-0.371	-1.55	0.81	1.574	0.65	2.22
157.50	0.143	-0.2	0.4	0.8545	0.22	1.34	-0.8225	-1.67	0.19	1.341	0.49	2.18
163.12	0.1495	-0.06	0.43	0.4165	-0.28	1.36	-0.767	-1.67	0.53	0.951	0.1	1.77
168.75	0.0535	-0.18	0.46	0.4515	-0.22	1.35	-0.6155	-1.57	0.54	1.041	-0.02	1.7
174.38	0.0235	-0.18	0.49	0.9625	0.16	1.73	-0.5965	-1.4	0.42	1.12	0.38	1.78
180.00	0.0755	-0.25	0.46	1.379	0.65	2.16	-0.6175	-1.62	0.39	1.15	0.15	1.78
185.62	0.17	-0.19	0.44	1.22	0.64	1.9	-0.244	-1.14	0.97	1.247	0.16	2.28
191.25	0.0725	-0.17	0.35	0.9425	0.16	1.7	-0.4485	-1.52	0.88	1.126	0.15	2.42

AZ	AF58			AT01			AT02			AT03		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	0.1435	-0.11	0.38	0.9315	0.3	1.53	-0.8365	-1.62	0.2	1.177	-0.07	2.61
202.50	-0.0735	-0.3	0.14	0.911	0.12	1.62	-0.7795	-1.67	0.3	1.344	0.24	2.3
208.12	0.1385	-0.14	0.53	0.677	0.16	1.66	-0.692	-1.29	0.63	1.349	0.3	2
213.75	0.227	-0.09	0.61	0.738	-0.32	1.93	-0.6495	-1.62	0.52	1.514	0.73	2.04
219.38	0.1755	-0.01	0.39	1.041	0.3	1.97	-0.598	-1.76	0.41	1.829	1.2	2.32
225.00	0.2385	0.04	0.4	1.009	0.33	1.85	-0.606	-1.59	0.18	1.821	1.3	2.34
230.62	0.0165	-0.24	0.28	1.027	0.35	1.55	-0.523	-1.79	0.14	1.812	1.28	2.38
236.25	0.1925	-0.04	0.43	1.169	0.46	1.84	-0.534	-1.81	0.76	1.851	1.31	2.3
241.88	0.251	0.02	0.5	1.16	0.52	1.64	-0.6585	-1.8	0.63	1.753	1.2	2.33
247.50	0.11	-0.07	0.33	0.926	0.22	1.7	-0.7785	-1.67	0	1.397	0.61	1.96
253.12	0.0985	-0.11	0.33	0.4015	-0.31	1.03	-0.7545	-1.55	0.12	1.054	0.37	2.1
258.75	0.043	-0.22	0.36	0.3655	-0.39	1.08	-0.5305	-1.39	0.7	1.152	0.2	1.52
264.38	0.054	-0.26	0.39	0.984	0.28	1.68	-0.342	-1.25	0.59	1.194	0.54	1.78
270.00	0.0645	-0.15	0.3	1.409	0.61	2.08	-0.4745	-1.28	0.48	1.111	0.04	2.03
275.62	0.041	-0.23	0.32	1.236	0.66	1.99	-0.1895	-1.35	0.79	1.169	-0.01	2.03
281.25	0.0795	-0.19	0.29	0.9715	0.29	1.75	-0.284	-1.35	0.8	1.22	0.37	2.22
286.88	0.019	-0.28	0.27	0.943	-0.21	1.67	-0.721	-1.73	0.57	1.193	-0.05	2.23
292.50	-0.0455	-0.35	0.16	0.913	0.16	1.77	-0.733	-1.57	0.66	1.321	0.12	2.2
298.12	0.058	-0.14	0.37	0.707	-0.06	1.51	-0.74	-1.59	0.35	1.498	0.86	2.22
303.75	0.2665	-0.05	0.56	0.9355	0.23	1.83	-0.7305	-1.6	-0.07	1.8	1.09	2.29
309.38	0.0965	-0.18	0.28	1.121	0.48	1.72	-0.7545	-1.64	0.44	1.915	1.15	2.4
315.00	0.21	-0.08	0.45	0.9375	0.22	1.85	-0.5105	-1.57	0.29	1.835	1.44	2.45
320.62	0.314	-0.02	0.68	0.7035	0.14	1.76	-0.407	-1.22	0.64	1.75	0.68	2.49
326.25	0.188	-0.04	0.64	0.925	0.19	1.76	-0.5155	-1.48	0.77	1.529	0.83	2.08
331.88	0.1915	-0.17	0.37	1.153	0.29	1.75	-0.4355	-1.89	0.92	1.488	0.61	2.3
337.50	0.1255	-0.16	0.4	0.887	-0.09	1.53	-0.85	-1.71	0.43	1.35	0.74	1.92
343.12	0.125	-0.21	0.46	0.4935	0.04	1.19	-0.947	-1.58	0.3	1.049	0.39	1.7
348.75	0.087	-0.3	0.33	0.627	-0.14	1.52	-0.458	-1.4	0.57	1.151	0.31	1.65
354.38	0.015	-0.18	0.36	0.9155	0.35	1.55	-0.5565	-1.46	0.63	1.074	0.45	1.72

AZ	AT07			AT08			AT25			AT55		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	0.757	-0.01	1.35	0.1065	-1.38	0.77	0.665	-3.03	5.76	2.04	-1.2	6.44
5.62	0.868	0.22	1.48	-0.36	-1.28	0.31	0.2855	-2.98	3.56	1.35	-4.09	6.99
11.25	0.9955	0.33	1.44	-0.614	-1.49	0.15	0.9765	-2.58	4.09	0.402	-6.14	5.07
16.88	0.9535	0.47	1.55	-0.5165	-1.21	0.29	1.014	-3.23	4.84	0.115	-5.06	5.25
22.50	0.906	0.29	1.47	-0.44	-1.27	0.47	0.71	-2.98	4.87	0.489	-3.74	5.11
28.12	1.001	0.05	1.49	-0.344	-1.23	0.85	1.793	-2.44	6.32	0.909	-2.19	5.83
33.75	1.014	0.11	1.54	-0.219	-1.11	0.5	2.321	-1.76	5.76	0.513	-4.7	5.28
39.38	1.07	-0.24	1.95	-0.024	-0.93	1.18	2.142	-2.32	5.18	1.611	-4.41	8.1
45.00	1.074	0.4	1.7	0.1595	-0.94	1.11	2.036	-2.27	5.51	2.341	-2.61	7.24
50.62	1.018	0.07	1.89	0.3695	-0.78	1.09	2.09	-2.25	5.69	1.185	-3.38	4.72
56.25	0.982	0.09	1.77	0.4035	-0.46	0.98	2.171	-1.59	6.31	1.589	-2.18	5.63
61.88	1	0.35	1.61	0.278	-0.67	1.08	0.7925	-4.34	5.79	1.482	-4.17	6.19
67.50	1.019	0.54	1.43	0.118	-0.82	0.84	0.436	-4	4.44	1.763	-2	6.69
73.12	0.99	0.28	1.45	0.0585	-1.17	0.98	0.5565	-3.19	3.72	0.861	-4.24	5.99
78.75	0.9175	0.14	1.48	-0.1345	-1.21	0.68	0.6225	-3.21	4.33	1.292	-5.15	7.93
84.38	0.8085	0.18	1.52	-0.1015	-1.23	0.62	0.759	-3.18	4.18	1.383	-5.76	7.25
90.00	0.623	-0.06	1.23	0.1355	-0.68	0.87	0.6765	-2.84	3.01	1.381	-3.44	6.24
95.62	0.8035	0.08	1.53	-0.286	-0.87	0.15	0.8815	-2.85	4.89	1.445	-3.74	6
101.25	0.9705	-0.08	1.45	-0.327	-1.16	0.29	1.448	-2.3	6.77	0.716	-3.2	4.86
106.88	0.8835	0.27	1.52	-0.131	-0.94	0.5	1.198	-2.04	4.81	1.137	-5.43	6.52
112.50	0.932	0.15	1.63	-0.239	-1.07	0.79	0.8405	-2.69	4.6	1.275	-2.17	4.62
118.12	1.162	0.33	1.74	-0.2315	-0.99	0.79	1.341	-2.28	4.36	1.073	-3.36	5.51
123.75	1.108	0.25	1.97	-0.181	-0.82	0.46	1.135	-2.89	5.82	0.2575	-4.22	5.32
129.38	1.097	0.25	1.88	-0.325	-1.16	0.31	1.095	-4.28	6.23	1.091	-3.11	4.88
135.00	1.1	0.08	2	-0.0965	-0.99	1.02	1.416	-2.34	6.01	1.742	-2.12	6.6
140.62	1.022	0.19	1.69	0.065	-1.24	1.09	1.549	-4.46	5.93	1.288	-1.73	4.77
146.25	1.006	0.39	1.56	0.143	-0.63	1.01	2.109	-1.26	6.06	2.026	-2.62	7.73
151.88	1.053	0.52	1.61	0.1265	-0.78	1.25	1.881	-2.92	5.34	2.295	-2.2	7.1
157.50	1.032	0.35	1.56	0.0525	-0.92	0.78	1.599	-4.74	4.71	2.512	-1.37	7.63
163.12	1.068	0.43	1.67	0.263	-0.94	0.98	1.331	-1.1	5.56	1.846	-4.73	8.69
168.75	1.065	0.28	1.65	0.2135	-0.43	0.9	0.5185	-2.83	3.61	1.786	-3.44	6.57
174.38	1.032	0.16	1.87	0.0275	-1.09	0.67	0.4895	-2.02	3.54	1.057	-4.82	9.67
180.00	0.798	-0.03	1.6	-4.163e-18	-0.47	0.43	-0.0325	-3.37	2.96	1.208	-3.86	5.84
185.62	0.8135	0.03	1.66	-0.1755	-1.09	0.59	-0.5915	-3.61	4.7	0.3545	-3.25	4.39
191.25	0.9245	0.09	1.51	-0.2605	-0.98	0.4	0.6505	-3.84	4.84	-0.1105	-4.52	3.39

AZ	AT07			AT08			AT25			AT55		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	0.9205	0.21	1.57	-0.225	-1.09	0.6	0.9565	-4.29	7.22	0.203	-4.1	4.4
202.50	0.867	0.06	1.59	-0.4765	-1.3	0.65	1.095	-3.39	4.57	1.364	-3.73	4.78
208.12	1.125	0.41	1.77	-0.385	-1.32	0.57	2.129	-2.06	7.67	1.892	-2.46	5.83
213.75	1.081	0.33	1.69	-0.2515	-0.83	0.84	2.564	-1.46	6.05	1.65	-3.61	6.31
219.38	1.092	0.37	1.73	-0.15	-1.06	0.31	2.083	-1.78	6.08	2.507	-2.6	7.92
225.00	1.147	0.36	1.83	0.0635	-0.89	0.66	1.776	-1.95	7.85	2.711	-1.67	7.62
230.62	1.031	0.34	1.62	0.3275	-0.54	1.73	1.218	-4.17	5.75	1.245	-5.23	5.01
236.25	0.9855	0.57	1.54	0.3135	-1.02	1.23	0.9445	-3.21	4.3	1.046	-2.63	5.16
241.88	1.058	0.02	1.7	0.1255	-0.73	1.17	0.388	-3.77	3.99	1.518	-4.6	5.48
247.50	1.072	0.65	1.89	0.112	-0.99	0.9	0.4315	-3.7	4.38	1.131	-3.43	6.25
253.12	1.102	0.48	1.62	0.035	-0.81	0.68	1.141	-1.73	3.57	0.8585	-4.41	5.72
258.75	1.112	0.56	1.79	-0.077	-0.87	0.78	1.417	-0.78	4.56	1.552	-2.72	6.65
264.38	0.9135	-0.01	1.6	-0.155	-0.85	0.41	1.529	-1.74	5.06	1.57	-2.87	8.71
270.00	0.7165	-0.24	1.46	-0.006	-0.76	0.52	1.513	-3.75	4.86	1.921	-1.96	6.81
275.62	0.823	0.11	1.76	-0.2095	-0.72	0.49	1.177	-1.63	4.72	1.211	-2.85	5.96
281.25	0.9495	0.32	1.64	-0.3455	-0.96	0.45	1.516	-1.84	4.62	0.319	-2.84	5.22
286.88	0.97	0.38	1.47	-0.2235	-1.34	0.63	0.8925	-3.05	3.8	0.2495	-4.54	4.61
292.50	0.9665	0.09	1.47	-0.1	-1	0.81	0.524	-4.04	4.57	0.4885	-3.78	4.8
298.12	1.055	0.31	1.55	-0.148	-1.06	0.94	1.331	-3.05	5.56	0.4575	-3.66	5.53
303.75	1.112	0.36	1.61	-0.22	-1.3	0.75	1.811	-2.03	6.1	0.477	-3.18	5.19
309.38	1.227	0.55	1.85	-0.1945	-1.11	0.53	1.727	-2	5.11	1.804	-2.94	7.62
315.00	1.233	0.07	1.97	0.0605	-0.86	0.82	1.784	-2.32	6.45	2.026	-1.69	7.23
320.62	1.152	0.4	1.99	0.255	-0.85	0.99	2.243	-3.45	5.71	2.183	-1.37	6.77
326.25	1.03	0.28	1.71	0.138	-0.87	1.07	1.7	-1.55	5.09	2.318	-2.81	6.49
331.88	1.077	0.45	1.65	0.1305	-0.99	0.9	0.417	-4.71	3.67	2.206	-3.31	7.01
337.50	1.181	0.54	1.77	0.0915	-0.66	0.79	-0.063	-2.5	2.99	2.008	-5.45	6.72
343.12	1.092	0.21	1.68	0.261	-0.86	0.87	0.284	-2.86	3.45	1.578	-2.05	5.68
348.75	0.964	0.23	1.54	0.098	-0.95	0.79	0.3835	-2.23	4.51	2.173	-1.9	5.17
354.38	0.9065	0.15	1.58	0.007	-0.94	0.61	0.385	-2.9	5.82	1.947	-3.3	7.07

AZ	AX21			AX23			AX51			AX52		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	0.9565	0.46	1.48	0.9395	0.69	1.22	0.8615	0.49	1.06	0.1115	-0.3	0.37
5.62	0.8945	0.44	1.31	0.834	0.63	1.02	1.236	0.78	1.54	0.0515	-0.33	0.36
11.25	0.6315	0.21	1.13	0.5995	0.34	0.88	0.55	0.3	0.85	-0.106	-0.33	0.21
16.88	0.8745	0.45	1.34	0.7915	0.5	1.09	0.639	0.32	0.87	-0.128	-0.35	0.12
22.50	1.35	0.94	1.75	1.352	1.14	1.64	0.9975	0.76	1.32	-0.238	-0.46	0.06
28.12	1.3	0.92	1.73	1.084	0.84	1.45	0.608	0.33	0.83	-0.413	-0.68	-0.15
33.75	0.76	0.34	1.22	0.7895	0.49	0.99	0.2855	0.02	0.49	-0.4495	-0.71	-0.25
39.38	0.8175	0.27	1.28	0.9615	0.53	1.3	0.9675	0.76	1.23	-0.045	-0.48	0.3
45.00	1.058	0.63	1.46	0.879	0.46	1.08	1.209	0.97	1.43	0.22	-0.14	0.48
50.62	0.9345	0.36	1.48	0.6835	0.24	1.1	0.6695	0.45	0.92	0.4325	0.07	0.77
56.25	0.746	0.16	1.24	0.453	0.11	0.8	0.6165	0.21	0.95	0.4615	0.21	0.87
61.88	1.162	0.72	1.64	0.72	0.38	1.09	0.7275	0.3	1.03	0.141	-0.09	0.61
67.50	1.334	0.77	1.79	1.11	0.81	1.45	1.093	0.8	1.33	0.223	-0.35	0.54
73.12	1.369	0.76	1.99	1.275	1.01	1.52	1.153	0.67	1.48	0.127	-0.11	0.56
78.75	1.067	0.48	1.6	1.079	0.79	1.37	0.824	0.44	1.1	-0.1175	-0.38	0.13
84.38	1.063	0.61	1.52	1.211	0.86	1.48	0.862	0.4	1.24	-0.1575	-0.43	0.21
90.00	1.407	1.02	1.96	1.299	0.93	1.6	1.318	0.89	1.75	-0.1325	-0.53	0.46
95.62	0.925	0.41	1.42	0.9405	0.64	1.34	1.351	0.97	1.78	-0.222	-0.61	0.2
101.25	0.4975	-0.07	1.07	0.453	0.16	0.83	0.495	0.1	0.87	-0.423	-0.76	0.03
106.88	0.9505	0.39	1.46	0.671	0.24	1.14	0.745	0.37	1.03	-0.271	-0.66	0.09
112.50	1.036	0.5	1.66	0.8675	0.53	1.45	1.071	0.77	1.33	-0.0665	-0.28	0.29
118.12	1.071	0.55	1.51	0.933	0.53	1.27	0.6465	0.38	0.97	-0.151	-0.42	0.17
123.75	0.9815	0.56	1.53	0.98	0.64	1.3	0.4365	0.1	0.79	0.0535	-0.32	0.49
129.38	0.8285	0.28	1.33	0.8795	0.53	1.31	0.8525	0.56	1.23	0.003	-0.44	0.27
135.00	1.197	0.65	1.77	0.9575	0.53	1.26	1.088	0.74	1.4	-0.055	-0.33	0.38
140.62	1.199	0.79	1.65	1.026	0.8	1.27	0.782	0.44	1.16	-0.0405	-0.45	0.25
146.25	0.9475	0.48	1.43	0.705	0.33	1.04	0.667	0.35	1.02	-0.2475	-0.56	0.05
151.88	0.9585	0.5	1.42	0.6695	0.43	0.86	0.7705	0.39	1.09	-0.342	-0.63	-0.03
157.50	1.323	0.93	1.78	1.078	0.7	1.42	0.9735	0.54	1.46	-0.29	-0.6	-0
163.12	1.249	0.82	1.73	1.12	0.75	1.38	0.9445	0.56	1.3	-0.2035	-0.5	0.09
168.75	0.836	0.28	1.25	0.8685	0.49	1.13	0.6675	0.29	0.96	-0.2365	-0.63	0.1
174.38	1.063	0.59	1.49	1.139	0.79	1.46	1.006	0.76	1.31	-0.2685	-0.7	0.04
180.00	1.184	0.82	1.57	1.117	0.65	1.44	1.391	1.07	1.75	-0.261	-0.7	0.21
185.62	0.833	0.4	1.27	0.8285	0.59	1.17	1.201	0.81	1.49	-0.1235	-0.55	0.58
191.25	0.4445	-0.01	0.9	0.3615	0.13	0.63	0.364	0.09	0.67	-0.0635	-0.28	0.33

AZ	AX21			AX23			AX51			AX52		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	1.109	0.63	1.4	0.751	0.39	1.14	0.5405	0.26	0.82	0.028	-0.34	0.47
202.50	1.406	0.99	1.92	1.267	0.62	1.67	1.047	0.77	1.3	0.088	-0.27	0.5
208.12	1.259	0.88	1.84	1.149	0.85	1.46	0.764	0.52	1.01	-0.0625	-0.35	0.3
213.75	0.8765	0.44	1.21	0.9255	0.63	1.25	0.6135	0.37	0.89	0.0285	-0.33	0.33
219.38	0.9265	0.36	1.41	0.967	0.64	1.29	0.916	0.64	1.13	0.0585	-0.22	0.45
225.00	1.269	0.82	1.75	1.089	0.7	1.53	1.016	0.79	1.24	-0.1025	-0.47	0.25
230.62	1.059	0.69	1.51	0.71	0.38	0.95	0.564	0.27	0.98	-0.1735	-0.49	0.19
236.25	0.849	0.44	1.32	0.5425	0.33	0.78	0.375	0.21	0.71	-0.15	-0.76	0.21
241.88	1.191	0.78	1.63	0.7475	0.37	1.05	0.5545	0.3	0.86	-0.153	-0.49	0.3
247.50	1.293	0.77	1.84	1.045	0.79	1.32	1.07	0.72	1.36	-0.1055	-0.49	0.29
253.12	1.191	0.67	1.75	1.347	1.05	1.74	1.256	0.89	1.64	-0.089	-0.32	0.31
258.75	1.052	0.47	1.57	0.9985	0.68	1.45	0.626	0.17	0.92	-0.1405	-0.47	0.18
264.38	0.9265	0.38	1.46	0.9305	0.62	1.25	0.8675	0.57	1.12	0.0335	-0.22	0.45
270.00	1.074	0.57	1.56	1.044	0.68	1.37	1.669	1.23	1.98	0.3495	-0.02	0.64
275.62	0.7875	0.26	1.35	0.616	0.39	0.91	1.033	0.7	1.36	0.1675	-0.2	0.41
281.25	0.5555	-0.11	0.96	0.413	0.14	0.65	0.559	0.32	0.79	0.028	-0.46	0.35
286.88	0.7645	0.26	1.35	0.6545	0.48	0.91	0.895	0.64	1.17	0.035	-0.26	0.46
292.50	1.253	0.73	1.66	1.058	0.87	1.32	0.657	0.39	1.03	-0.145	-0.54	0.12
298.12	1.031	0.62	1.48	0.9545	0.72	1.2	0.472	0.28	0.69	-0.4095	-0.62	-0.18
303.75	0.987	0.52	1.41	0.9985	0.6	1.18	0.5215	0.16	0.81	-0.5685	-0.81	-0.19
309.38	1.026	0.58	1.47	1.097	0.91	1.4	0.714	0.44	1.05	-0.491	-0.79	0.08
315.00	1.189	0.71	1.72	1.116	0.88	1.43	0.986	0.68	1.24	-0.4925	-0.82	-0.15
320.62	1.146	0.66	1.64	0.9775	0.6	1.34	0.9225	0.68	1.14	-0.3745	-0.7	-0.14
326.25	0.8955	0.48	1.21	0.5965	0.21	0.95	0.6005	0.28	0.87	-0.2095	-0.47	0.11
331.88	1.299	0.93	1.72	0.8365	0.51	1.04	0.635	0.35	0.87	-0.225	-0.51	0.11
337.50	1.292	0.78	1.75	0.9885	0.78	1.31	1.244	0.95	1.45	0.004	-0.3	0.35
343.12	1.073	0.61	1.51	1.068	0.64	1.36	1.173	0.86	1.5	0.0775	-0.22	0.38
348.75	1.172	0.76	1.56	1.003	0.72	1.32	1.058	0.79	1.31	-0.0885	-0.45	0.22
354.38	0.928	0.55	1.45	0.9105	0.74	1.15	0.939	0.69	1.17	-0.0025	-0.3	0.55

AZ	AX53			AX54				
	MEAN	MIN	MAX	MEAN	MIN	MAX		
0.00	1.097	0.61	1.41	0.1685	-0.1	0.48		
5.62	1.288	0.91	1.68	0.183	-0.12	0.43		
11.25	0.796	0.49	1.17	0.0655	-0.16	0.35		
16.88	0.8095	0.5	1.14	0.059	-0.31	0.36		
22.50	1.263	0.88	1.56	0.1775	-0.08	0.57		
28.12	0.923	0.62	1.17	0.0875	-0.15	0.35		
33.75	0.6495	0.4	1.02	0.072	-0.11	0.32		
39.38	1.203	0.86	1.57	0.191	-0.18	0.57		
45.00	1.3	1.01	1.6	0.1615	-0.06	0.53		
50.62	0.959	0.61	1.26	0.168	-0.08	0.43		
56.25	0.9495	0.59	1.33	0.111	-0.14	0.41		
61.88	0.774	0.36	1.23	-0.014	-0.33	0.28		
67.50	1.194	0.81	1.64	0.112	-0.19	0.38		
73.12	1.385	0.87	1.8	0.077	-0.25	0.37		
78.75	1.125	0.77	1.45	0.095	-0.27	0.45		
84.38	1.221	0.79	1.59	0.0965	-0.21	0.47		
90.00	1.491	1.05	1.9	0.279	-0.08	0.58		
95.62	1.643	1.23	2.05	0.4485	0.11	0.73		
101.25	0.7935	0.35	1.28	0.1085	-0.29	0.47		
106.88	0.6215	0.2	1.03	0.1475	-0.13	0.48		
112.50	1.104	0.75	1.43	0.276	0.01	0.57		
118.12	0.86	0.49	1.15	-0.0175	-0.28	0.23		
123.75	0.8535	0.54	1.31	0.049	-0.31	0.29		
129.38	1.19	0.93	1.48	0.056	-0.23	0.25		
135.00	1.243	0.95	1.51	0.2265	0.04	0.44		
140.62	1.204	0.86	1.58	0.2855	-0.02	0.57		
146.25	0.8425	0.5	1.11	0.1185	-0.11	0.3		
151.88	0.8725	0.56	1.25	0.159	-0.1	0.43		
157.50	1.283	0.88	1.65	0.223	-0.13	0.51		
163.12	1.373	0.9	1.67	0.2845	0.07	0.7		
168.75	1.068	0.72	1.31	0.31	0.11	0.51		
174.38	1.244	0.97	1.47	0.2605	-0.09	0.51		
180.00	1.416	1.09	1.77	0.279	0.05	0.55		
185.62	1.374	1.01	1.69	0.2565	-0.08	0.61		
191.25	0.715	0.52	1	0.057	-0.15	0.37		

AZ	AX53			AX54				
	MEAN	MIN	MAX	MEAN	MIN	MAX		
196.88	0.458	0.14	0.71	-0.0125	-0.34	0.24		
202.50	1.288	1.02	1.61	0.0055	-0.25	0.23		
208.12	1.048	0.76	1.33	-0.141	-0.53	0.13		
213.75	0.926	0.7	1.21	-0.099	-0.31	0.08		
219.38	1.274	0.99	1.62	-0.1175	-0.42	0.17		
225.00	1.191	0.95	1.44	0.086	-0.16	0.35		
230.62	0.835	0.54	1.04	0.19	-0.3	0.64		
236.25	0.78	0.58	1.03	0.2655	-0.01	0.53		
241.88	0.742	0.43	1.07	0.299	0.03	0.56		
247.50	1.245	0.88	1.53	0.195	-0.15	0.55		
253.12	1.65	1.26	2.08	0.2835	-0.11	0.55		
258.75	1.106	0.61	1.49	0.237	0.01	0.52		
264.38	1.136	0.89	1.59	0.258	-0.09	0.57		
270.00	1.726	1.23	2.07	0.479	0.18	0.82		
275.62	1.126	0.73	1.45	0.292	-0.02	0.64		
281.25	0.654	0.4	1	0.2055	-0.08	0.49		
286.88	0.8665	0.44	1.21	0.166	-0.13	0.47		
292.50	0.913	0.59	1.27	0.198	-0.19	0.58		
298.12	0.861	0.58	1.19	0.1325	-0.17	0.34		
303.75	0.8925	0.5	1.19	0.0645	-0.12	0.28		
309.38	1.165	0.91	1.45	0.265	0.05	0.48		
315.00	1.337	1.11	1.58	0.2445	0.07	0.55		
320.62	1.315	1.15	1.55	0.2555	-0.03	0.53		
326.25	0.776	0.44	1.05	0.108	-0.21	0.44		
331.88	0.619	0.35	0.87	-0.011	-0.27	0.27		
337.50	1.341	0.97	1.65	0.239	-0.1	0.52		
343.12	1.588	1.37	1.96	0.232	-0.11	0.51		
348.75	1.291	0.98	1.65	0.0955	-0.19	0.4		
354.38	1.115	0.86	1.44	0.1025	-0.2	0.37		

Appendix S: Blade 1 Pressure Measurements—Statistical Data

AZ	P101			P103			P105			P106		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	6.77	6.34	7.24	7.17	7.04	7.36	8.06	7.86	8.14	7.17	6.94	7.23
1.41	6.76	6.45	7.24	7.18	7.00	7.48	8.08	7.93	8.18	7.15	6.90	7.22
2.81	6.77	6.36	7.30	7.18	7.02	7.51	8.09	7.94	8.23	7.17	7.10	7.21
4.22	6.87	6.59	7.27	7.23	7.06	7.47	8.11	7.95	8.27	7.19	7.08	7.25
5.62	6.98	6.62	7.30	7.27	7.13	7.41	8.12	7.92	8.24	7.18	6.98	7.27
7.03	7.05	6.67	7.29	7.28	7.08	7.38	8.14	8.05	8.24	7.20	7.08	7.29
8.44	7.05	6.67	7.27	7.29	7.19	7.37	8.14	7.93	8.21	7.21	7.11	7.26
9.84	7.06	6.60	7.33	7.30	7.16	7.40	8.16	8.09	8.27	7.22	7.09	7.28
11.25	7.09	6.67	7.32	7.33	7.17	7.46	8.17	8.08	8.28	7.22	7.15	7.30
12.66	7.08	6.65	7.32	7.32	7.13	7.41	8.17	8.09	8.24	7.23	7.16	7.29
14.06	7.01	6.50	7.44	7.30	7.08	7.41	8.16	8.08	8.23	7.22	7.18	7.25
15.47	6.90	6.38	7.44	7.26	7.05	7.42	8.14	8.06	8.21	7.21	7.18	7.25
16.88	6.79	6.27	7.28	7.21	7.02	7.38	8.11	8.01	8.21	7.19	7.15	7.23
18.28	6.63	6.18	7.03	7.15	6.94	7.32	8.08	7.98	8.16	7.17	7.11	7.23
19.69	6.49	6.02	6.99	7.08	6.86	7.28	8.03	7.82	8.13	7.15	7.08	7.20
21.09	6.42	6.03	6.81	7.03	6.82	7.18	7.99	7.64	8.08	7.12	6.89	7.19
22.50	6.39	6.09	7.01	6.99	6.79	7.16	7.97	7.60	8.08	7.09	6.76	7.18
23.91	6.40	6.04	7.21	6.97	6.77	7.29	7.95	7.83	8.04	7.08	6.73	7.17
25.31	6.41	5.98	7.08	6.98	6.85	7.44	7.94	7.71	8.02	7.07	6.86	7.15
26.72	6.41	6.02	6.91	6.97	6.81	7.29	7.92	7.72	8.12	7.05	6.90	7.15
28.12	6.32	5.88	6.81	6.96	6.82	7.15	7.91	7.73	8.00	7.03	6.89	7.12
29.53	6.30	5.90	7.03	6.97	6.80	7.22	7.91	7.76	8.02	7.03	6.92	7.11
30.94	6.34	5.99	6.99	6.97	6.80	7.30	7.92	7.66	8.04	7.01	6.79	7.11
32.34	6.30	5.83	6.73	6.95	6.73	7.33	7.92	7.69	8.06	7.03	6.93	7.11
33.75	6.25	5.89	6.73	6.93	6.70	7.31	7.91	7.81	8.09	7.02	6.84	7.13
35.16	6.23	5.70	6.67	6.92	6.74	7.23	7.90	7.76	8.11	7.04	6.96	7.15
36.56	6.24	5.80	6.74	6.90	6.74	7.12	7.90	7.73	8.05	7.03	6.83	7.11
37.97	6.33	6.04	7.01	6.95	6.81	7.17	7.90	7.74	8.04	7.01	6.90	7.09
39.38	6.39	6.02	6.84	6.97	6.82	7.25	7.92	7.84	8.04	7.02	6.90	7.15
40.78	6.44	6.05	6.76	6.97	6.80	7.25	7.97	7.83	8.11	7.06	6.97	7.16
42.19	6.57	6.20	6.85	7.00	6.88	7.29	7.99	7.90	8.13	7.08	6.98	7.19
43.59	6.69	6.30	7.04	7.00	6.87	7.19	8.00	7.89	8.16	7.11	7.02	7.25
45.00	6.76	6.28	7.08	7.00	6.87	7.13	7.98	7.91	8.09	7.09	7.01	7.24

AZ	P101			P103			P105			P106		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
46.41	6.85	6.67	7.19	7.01	6.93	7.10	7.98	7.92	8.06	7.08	7.03	7.16
47.81	6.85	6.67	7.03	7.00	6.94	7.09	7.97	7.92	8.02	7.07	7.02	7.15
49.22	6.86	6.77	7.05	7.00	6.94	7.14	7.97	7.93	8.04	7.06	7.02	7.12
50.62	6.88	6.76	6.98	6.99	6.94	7.13	7.96	7.93	8.02	7.04	7.01	7.11
52.03	6.89	6.84	6.97	6.98	6.94	7.08	7.96	7.93	8.02	7.04	7.00	7.16
53.44	6.89	6.81	6.97	6.97	6.93	7.03	7.95	7.92	8.02	7.03	6.99	7.11
54.84	6.89	6.83	6.96	6.95	6.90	7.01	7.94	7.91	7.99	7.02	6.99	7.06
56.25	6.88	6.83	6.96	6.94	6.91	6.99	7.93	7.91	7.96	7.00	6.98	7.04
57.66	6.87	6.82	6.94	6.92	6.90	6.96	7.92	7.89	7.94	6.99	6.96	7.03
59.06	6.86	6.81	6.92	6.91	6.88	6.94	7.91	7.88	7.93	6.99	6.97	7.01
60.47	6.85	6.79	6.91	6.90	6.87	6.93	7.90	7.87	7.93	6.97	6.95	6.99
61.88	6.84	6.80	6.90	6.88	6.86	6.91	7.88	7.86	7.92	6.97	6.93	6.99
63.28	6.83	6.78	6.89	6.87	6.84	6.90	7.88	7.86	7.89	6.96	6.94	6.98
64.69	6.83	6.79	6.87	6.86	6.84	6.88	7.87	7.85	7.89	6.95	6.93	6.97
66.09	6.82	6.77	6.86	6.85	6.82	6.88	7.86	7.84	7.88	6.94	6.93	6.96
67.50	6.82	6.76	6.86	6.85	6.82	6.88	7.86	7.83	7.87	6.93	6.92	6.95
68.91	6.82	6.71	6.89	6.84	6.81	6.86	7.85	7.83	7.86	6.92	6.91	6.95
70.31	6.82	6.77	6.87	6.84	6.81	6.87	7.85	7.83	7.86	6.93	6.90	6.95
71.72	6.84	6.78	6.90	6.84	6.82	6.86	7.84	7.81	7.86	6.92	6.90	6.94
73.12	6.84	6.81	6.87	6.84	6.81	6.86	7.84	7.82	7.85	6.92	6.91	6.94
74.53	6.85	6.81	6.89	6.84	6.82	6.87	7.83	7.81	7.85	6.92	6.89	6.94
75.94	6.87	6.83	6.90	6.85	6.81	6.87	7.83	7.80	7.85	6.92	6.91	6.94
77.34	6.88	6.83	6.94	6.85	6.83	6.88	7.83	7.80	7.84	6.92	6.91	6.94
78.75	6.89	6.85	6.94	6.85	6.84	6.88	7.82	7.80	7.85	6.93	6.90	6.95
80.16	6.91	6.88	6.94	6.86	6.84	6.88	7.82	7.80	7.83	6.92	6.90	6.94
81.56	6.93	6.89	6.96	6.87	6.85	6.90	7.83	7.81	7.84	6.93	6.90	6.95
82.97	6.94	6.90	7.01	6.88	6.86	6.90	7.83	7.81	7.84	6.93	6.91	6.95
84.38	6.96	6.91	6.98	6.88	6.86	6.91	7.83	7.81	7.86	6.93	6.91	6.95
85.78	6.96	6.93	6.99	6.88	6.86	6.90	7.83	7.80	7.84	6.93	6.91	6.95
87.19	6.96	6.92	7.00	6.88	6.86	6.92	7.83	7.81	7.85	6.93	6.90	6.95
88.59	6.97	6.94	7.01	6.89	6.87	6.91	7.84	7.80	7.86	6.93	6.91	6.95
90.00	6.98	6.95	7.01	6.89	6.87	6.93	7.83	7.81	7.85	6.93	6.91	6.94
91.41	6.98	6.96	7.01	6.89	6.87	6.91	7.82	7.80	7.83	6.93	6.91	6.95
92.81	6.98	6.96	7.01	6.89	6.87	6.91	7.81	7.79	7.83	6.93	6.92	6.95
94.22	6.99	6.96	7.02	6.89	6.88	6.91	7.81	7.79	7.83	6.93	6.92	6.95

AZ	P101			P103			P105			P106		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
95.62	7.00	6.98	7.03	6.90	6.89	6.92	7.81	7.80	7.82	6.93	6.92	6.96
97.03	7.01	6.98	7.04	6.90	6.88	6.93	7.81	7.79	7.83	6.94	6.91	6.95
98.44	7.02	7.00	7.05	6.91	6.89	6.92	7.82	7.80	7.84	6.93	6.92	6.95
99.84	7.03	7.00	7.06	6.91	6.89	6.93	7.82	7.79	7.84	6.94	6.91	6.95
101.25	7.04	7.00	7.06	6.92	6.89	6.94	7.83	7.80	7.85	6.94	6.93	6.97
102.66	7.07	7.03	7.11	6.93	6.90	6.95	7.83	7.82	7.85	6.94	6.93	6.96
104.06	7.09	7.04	7.13	6.95	6.92	6.97	7.84	7.82	7.86	6.95	6.93	6.97
105.47	7.12	7.07	7.16	6.96	6.93	6.99	7.85	7.83	7.87	6.96	6.94	6.98
106.88	7.16	7.09	7.21	6.99	6.96	7.01	7.87	7.84	7.89	6.96	6.95	6.98
108.28	7.22	7.15	7.26	7.01	6.98	7.05	7.88	7.86	7.90	6.96	6.95	6.98
109.69	7.27	7.18	7.35	7.04	6.99	7.07	7.90	7.87	7.92	6.97	6.95	6.99
111.09	7.34	7.25	7.40	7.08	7.03	7.11	7.91	7.88	7.94	6.98	6.95	6.99
112.50	7.38	7.29	7.49	7.09	7.06	7.13	7.92	7.89	7.93	6.97	6.95	6.99
113.91	7.21	7.01	7.40	7.03	6.95	7.10	7.88	7.83	7.92	6.94	6.92	6.97
115.31	6.61	6.14	7.08	6.86	6.71	7.02	7.81	7.76	7.87	6.91	6.87	6.95
116.72	5.98	5.77	6.40	6.62	6.49	6.79	7.73	7.67	7.79	6.88	6.85	6.90
118.12	5.79	5.65	5.95	6.50	6.44	6.58	7.66	7.64	7.71	6.84	6.79	6.88
119.53	5.83	5.69	5.95	6.48	6.44	6.51	7.64	7.61	7.67	6.81	6.78	6.83
120.94	5.97	5.84	6.09	6.52	6.48	6.56	7.65	7.64	7.67	6.80	6.78	6.82
122.34	6.09	5.96	6.20	6.55	6.51	6.57	7.66	7.65	7.69	6.81	6.79	6.83
123.75	6.18	6.08	6.28	6.57	6.55	6.59	7.67	7.65	7.70	6.81	6.79	6.84
125.16	6.24	6.15	6.29	6.59	6.56	6.62	7.69	7.67	7.71	6.83	6.81	6.84
126.56	6.28	6.17	6.31	6.61	6.59	6.63	7.70	7.69	7.73	6.83	6.82	6.85
127.97	6.31	6.27	6.35	6.62	6.60	6.63	7.71	7.70	7.73	6.84	6.82	6.86
129.38	6.32	6.28	6.35	6.63	6.62	6.65	7.73	7.71	7.74	6.85	6.83	6.86
130.78	6.33	6.31	6.34	6.64	6.61	6.65	7.73	7.71	7.75	6.85	6.83	6.89
132.19	6.32	6.28	6.36	6.64	6.62	6.67	7.73	7.71	7.75	6.86	6.83	6.88
133.59	6.31	6.26	6.35	6.64	6.62	6.66	7.74	7.72	7.75	6.87	6.85	6.89
135.00	6.30	6.26	6.33	6.64	6.61	6.65	7.74	7.73	7.76	6.87	6.84	6.89
136.41	6.28	6.25	6.33	6.64	6.60	6.66	7.74	7.73	7.77	6.87	6.84	6.90
137.81	6.27	6.23	6.31	6.64	6.63	6.68	7.75	7.74	7.77	6.88	6.87	6.90
139.22	6.26	6.23	6.30	6.65	6.62	6.67	7.76	7.74	7.77	6.88	6.86	6.90
140.62	6.25	6.20	6.28	6.66	6.65	6.68	7.76	7.74	7.78	6.89	6.87	6.90
142.03	6.23	6.21	6.26	6.66	6.65	6.67	7.77	7.75	7.78	6.90	6.89	6.91
143.44	6.22	6.18	6.24	6.68	6.66	6.69	7.77	7.75	7.79	6.90	6.89	6.92

AZ	P101			P103			P105			P106		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
144.84	6.20	6.17	6.24	6.70	6.69	6.72	7.77	7.76	7.79	6.91	6.89	6.93
146.25	6.18	6.14	6.22	6.71	6.70	6.73	7.78	7.76	7.80	6.91	6.90	6.94
147.66	6.17	6.14	6.22	6.73	6.71	6.75	7.79	7.77	7.80	6.93	6.91	6.95
149.06	6.16	6.11	6.20	6.74	6.73	6.76	7.79	7.78	7.80	6.93	6.91	6.95
150.47	6.15	6.13	6.18	6.75	6.74	6.77	7.80	7.78	7.81	6.94	6.92	6.96
151.88	6.14	6.10	6.17	6.75	6.73	6.77	7.80	7.79	7.82	6.94	6.93	6.96
153.28	6.13	6.10	6.16	6.75	6.73	6.77	7.81	7.79	7.82	6.95	6.94	6.97
154.69	6.11	6.08	6.14	6.76	6.74	6.77	7.81	7.79	7.83	6.95	6.94	6.97
156.09	6.10	6.06	6.13	6.76	6.74	6.77	7.82	7.80	7.85	6.96	6.95	6.98
157.50	6.08	6.06	6.10	6.76	6.74	6.78	7.82	7.81	7.85	6.97	6.95	6.99
158.91	6.06	6.02	6.08	6.77	6.75	6.79	7.83	7.81	7.84	6.98	6.96	7.00
160.31	6.04	6.02	6.09	6.78	6.76	6.80	7.84	7.81	7.86	6.98	6.97	7.00
161.72	6.03	6.01	6.07	6.79	6.76	6.81	7.85	7.83	7.87	6.99	6.97	7.01
163.12	6.02	5.99	6.07	6.80	6.77	6.81	7.85	7.84	7.87	7.00	6.98	7.01
164.53	6.02	6.00	6.06	6.81	6.79	6.83	7.86	7.84	7.87	7.00	6.99	7.02
165.94	6.02	5.98	6.05	6.82	6.80	6.83	7.87	7.85	7.89	7.01	6.99	7.02
167.34	6.03	5.98	6.05	6.83	6.81	6.86	7.88	7.86	7.89	7.03	7.01	7.04
168.75	6.03	6.00	6.07	6.85	6.83	6.87	7.89	7.88	7.93	7.03	7.01	7.05
170.16	6.06	6.01	6.09	6.87	6.86	6.88	7.90	7.88	7.93	7.04	7.03	7.07
171.56	6.07	6.02	6.11	6.89	6.87	6.90	7.92	7.90	7.93	7.05	7.03	7.06
172.97	6.10	6.07	6.13	6.90	6.88	6.93	7.92	7.91	7.94	7.06	7.05	7.08
174.38	6.13	6.11	6.16	6.92	6.89	6.94	7.93	7.92	7.95	7.07	7.05	7.09
175.78	6.16	6.13	6.20	6.94	6.93	6.96	7.94	7.92	7.96	7.07	7.05	7.09
177.19	6.18	6.15	6.22	6.94	6.93	6.96	7.95	7.93	7.97	7.08	7.07	7.10
178.59	6.20	6.17	6.22	6.96	6.94	6.98	7.96	7.94	7.97	7.09	7.07	7.11
180.00	6.19	6.14	6.24	6.96	6.94	7.00	7.96	7.95	7.97	7.09	7.07	7.12
181.41	6.20	6.17	6.24	6.97	6.95	7.01	7.97	7.94	8.00	7.10	7.07	7.12
182.81	6.23	6.17	6.28	6.97	6.95	7.01	7.97	7.95	8.00	7.10	7.08	7.12
184.22	6.25	6.22	6.30	6.98	6.94	7.02	7.97	7.95	7.99	7.10	7.08	7.12
185.62	6.29	6.23	6.34	6.97	6.94	7.01	7.96	7.93	8.00	7.09	7.07	7.14
187.03	6.28	6.20	6.34	6.97	6.93	7.01	7.96	7.94	8.00	7.09	7.07	7.13
188.44	6.28	6.20	6.41	6.95	6.92	6.99	7.95	7.91	7.99	7.08	7.05	7.11
189.84	6.24	6.15	6.34	6.95	6.91	7.02	7.93	7.90	7.97	7.05	7.02	7.12
191.25	6.23	6.00	6.54	6.86	6.72	6.99	7.91	7.85	7.98	7.03	6.99	7.09
192.66	6.50	6.10	6.87	6.79	6.64	6.97	7.91	7.78	8.06	7.03	6.92	7.10

AZ	P101			P103			P105			P106		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
194.06	6.68	6.28	6.86	6.76	6.65	6.86	7.86	7.73	8.01	6.97	6.77	7.10
195.47	6.76	6.64	6.85	6.81	6.72	6.94	7.81	7.52	7.94	6.95	6.69	7.14
196.88	6.85	6.68	7.01	6.87	6.73	7.02	7.83	7.72	7.94	6.91	6.77	7.00
198.28	6.85	6.69	7.08	6.89	6.69	7.10	7.86	7.75	7.96	6.92	6.81	7.04
199.69	6.86	6.64	7.11	6.92	6.68	7.15	7.89	7.75	8.01	6.95	6.78	7.07
201.09	6.84	6.37	7.12	6.92	6.63	7.16	7.92	7.78	8.03	6.97	6.80	7.09
202.50	6.83	6.50	7.15	6.96	6.61	7.26	7.90	7.59	8.06	6.98	6.70	7.16
203.91	6.90	6.51	7.21	7.07	6.69	7.22	7.91	7.62	8.12	6.92	6.62	7.16
205.31	6.97	6.63	7.42	7.17	6.98	7.34	7.95	7.67	8.17	6.94	6.57	7.16
206.72	7.08	6.78	7.43	7.21	7.00	7.42	7.93	7.52	8.18	6.98	6.46	7.21
208.12	7.16	6.64	7.43	7.27	6.93	7.56	7.94	7.60	8.20	6.99	6.53	7.19
209.53	7.24	6.85	7.46	7.34	7.03	7.54	8.02	7.49	8.23	7.05	6.66	7.22
210.94	7.29	6.86	7.48	7.42	7.09	7.56	8.12	7.79	8.26	7.10	6.89	7.24
212.34	7.36	6.89	7.51	7.47	7.31	7.58	8.16	7.91	8.26	7.13	6.93	7.25
213.75	7.41	7.09	7.49	7.50	7.22	7.58	8.19	7.97	8.28	7.18	7.04	7.28
215.16	7.43	7.29	7.53	7.53	7.41	7.59	8.22	8.05	8.29	7.20	7.12	7.29
216.56	7.43	7.34	7.50	7.54	7.40	7.63	8.23	8.12	8.30	7.22	7.15	7.32
217.97	7.45	7.34	7.53	7.53	7.39	7.65	8.24	8.16	8.30	7.23	7.17	7.31
219.38	7.45	7.39	7.53	7.54	7.50	7.59	8.25	8.20	8.30	7.25	7.13	7.33
220.78	7.46	7.38	7.51	7.55	7.45	7.60	8.25	8.20	8.33	7.26	7.23	7.33
222.19	7.45	7.37	7.51	7.54	7.47	7.59	8.27	8.21	8.33	7.27	7.24	7.33
223.59	7.46	7.35	7.51	7.54	7.45	7.59	8.27	8.24	8.32	7.29	7.24	7.34
225.00	7.47	7.40	7.51	7.54	7.42	7.58	8.28	8.22	8.32	7.30	7.26	7.35
226.41	7.46	7.32	7.50	7.54	7.46	7.58	8.28	8.25	8.33	7.30	7.26	7.35
227.81	7.46	7.32	7.53	7.54	7.46	7.57	8.29	8.24	8.33	7.31	7.26	7.35
229.22	7.45	7.39	7.51	7.54	7.50	7.58	8.29	8.24	8.35	7.31	7.28	7.35
230.62	7.44	7.35	7.50	7.54	7.50	7.58	8.29	8.24	8.33	7.31	7.27	7.35
232.03	7.45	7.36	7.50	7.54	7.51	7.58	8.29	8.24	8.33	7.32	7.27	7.35
233.44	7.44	7.37	7.51	7.53	7.49	7.58	8.29	8.25	8.33	7.32	7.26	7.35
234.84	7.44	7.33	7.54	7.53	7.49	7.58	8.29	8.26	8.34	7.32	7.27	7.35
236.25	7.44	7.38	7.50	7.52	7.47	7.57	8.29	8.24	8.32	7.31	7.28	7.34
237.66	7.44	7.39	7.50	7.52	7.49	7.58	8.28	8.26	8.33	7.32	7.28	7.36
239.06	7.44	7.39	7.48	7.53	7.49	7.59	8.28	8.24	8.31	7.32	7.28	7.36
240.47	7.44	7.36	7.51	7.52	7.48	7.57	8.28	8.26	8.31	7.32	7.29	7.36
241.88	7.43	7.38	7.50	7.52	7.49	7.56	8.28	8.25	8.31	7.33	7.30	7.36

AZ	P101			P103			P105			P106		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
243.28	7.44	7.36	7.48	7.52	7.49	7.57	8.29	8.27	8.31	7.33	7.31	7.35
244.69	7.44	7.40	7.47	7.52	7.49	7.56	8.29	8.25	8.32	7.33	7.31	7.35
246.09	7.45	7.40	7.48	7.52	7.48	7.55	8.29	8.26	8.31	7.34	7.31	7.37
247.50	7.45	7.41	7.49	7.52	7.49	7.56	8.29	8.26	8.31	7.34	7.32	7.39
248.91	7.44	7.37	7.49	7.52	7.49	7.57	8.30	8.27	8.32	7.35	7.30	7.37
250.31	7.45	7.38	7.48	7.53	7.50	7.57	8.30	8.24	8.33	7.34	7.30	7.37
251.72	7.45	7.39	7.49	7.53	7.50	7.58	8.30	8.26	8.33	7.35	7.33	7.37
253.12	7.45	7.39	7.49	7.53	7.50	7.56	8.30	8.28	8.32	7.35	7.31	7.37
254.53	7.46	7.42	7.48	7.53	7.51	7.55	8.30	8.27	8.33	7.35	7.33	7.37
255.94	7.45	7.42	7.49	7.53	7.51	7.56	8.30	8.26	8.32	7.35	7.33	7.37
257.34	7.45	7.41	7.48	7.54	7.50	7.55	8.30	8.26	8.33	7.35	7.32	7.37
258.75	7.46	7.43	7.48	7.54	7.50	7.56	8.30	8.28	8.33	7.35	7.33	7.37
260.16	7.46	7.41	7.48	7.54	7.51	7.58	8.30	8.26	8.33	7.36	7.32	7.38
261.56	7.46	7.43	7.49	7.54	7.50	7.56	8.31	8.27	8.33	7.36	7.33	7.38
262.97	7.46	7.43	7.50	7.54	7.50	7.57	8.31	8.26	8.34	7.36	7.33	7.39
264.38	7.46	7.43	7.49	7.54	7.49	7.59	8.31	8.26	8.34	7.36	7.33	7.38
265.78	7.46	7.43	7.50	7.54	7.49	7.57	8.31	8.28	8.33	7.36	7.33	7.39
267.19	7.46	7.43	7.49	7.54	7.51	7.57	8.31	8.28	8.34	7.36	7.33	7.39
268.59	7.46	7.42	7.50	7.55	7.52	7.57	8.31	8.28	8.32	7.36	7.34	7.38
270.00	7.46	7.44	7.49	7.55	7.52	7.57	8.32	8.28	8.34	7.37	7.34	7.39
271.41	7.47	7.44	7.49	7.55	7.54	7.57	8.31	8.29	8.32	7.36	7.34	7.38
272.81	7.47	7.45	7.50	7.55	7.52	7.57	8.31	8.30	8.35	7.37	7.35	7.38
274.22	7.47	7.44	7.50	7.56	7.54	7.58	8.32	8.30	8.34	7.36	7.35	7.38
275.62	7.47	7.44	7.49	7.56	7.54	7.58	8.32	8.30	8.34	7.37	7.35	7.39
277.03	7.47	7.44	7.51	7.56	7.52	7.57	8.32	8.31	8.34	7.38	7.36	7.40
278.44	7.47	7.39	7.51	7.56	7.52	7.58	8.33	8.30	8.35	7.38	7.36	7.40
279.84	7.48	7.44	7.51	7.57	7.55	7.60	8.33	8.31	8.34	7.38	7.36	7.39
281.25	7.48	7.45	7.50	7.56	7.54	7.58	8.33	8.30	8.35	7.38	7.36	7.39
282.66	7.48	7.42	7.51	7.57	7.55	7.58	8.33	8.32	8.36	7.38	7.36	7.40
284.06	7.48	7.43	7.52	7.57	7.56	7.60	8.33	8.31	8.35	7.38	7.37	7.40
285.47	7.49	7.45	7.51	7.58	7.56	7.59	8.34	8.32	8.36	7.38	7.36	7.41
286.88	7.49	7.46	7.52	7.57	7.55	7.60	8.34	8.33	8.36	7.39	7.37	7.40
288.28	7.50	7.46	7.52	7.58	7.55	7.59	8.34	8.32	8.37	7.38	7.36	7.41
289.69	7.49	7.46	7.52	7.58	7.56	7.60	8.35	8.33	8.36	7.39	7.38	7.40
291.09	7.50	7.48	7.52	7.58	7.56	7.60	8.35	8.33	8.36	7.39	7.36	7.41

AZ	P101			P103			P105			P106		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
292.50	7.50	7.47	7.53	7.58	7.57	7.60	8.35	8.33	8.37	7.39	7.38	7.42
293.91	7.50	7.45	7.53	7.59	7.56	7.60	8.36	8.33	8.37	7.40	7.36	7.41
295.31	7.51	7.48	7.53	7.59	7.57	7.61	8.35	8.34	8.37	7.40	7.36	7.42
296.72	7.50	7.48	7.52	7.59	7.57	7.61	8.35	8.34	8.37	7.40	7.37	7.42
298.12	7.50	7.47	7.54	7.59	7.56	7.61	8.36	8.33	8.37	7.40	7.38	7.41
299.53	7.50	7.49	7.53	7.59	7.58	7.61	8.36	8.33	8.38	7.40	7.38	7.42
300.94	7.50	7.47	7.52	7.59	7.57	7.60	8.35	8.34	8.37	7.40	7.38	7.42
302.34	7.50	7.48	7.54	7.59	7.57	7.61	8.35	8.33	8.37	7.40	7.38	7.41
303.75	7.50	7.48	7.52	7.59	7.56	7.61	8.36	8.34	8.37	7.40	7.38	7.41
305.16	7.50	7.48	7.52	7.58	7.57	7.61	8.35	8.34	8.37	7.40	7.38	7.41
306.56	7.50	7.47	7.53	7.58	7.56	7.61	8.36	8.34	8.37	7.40	7.39	7.41
307.97	7.50	7.49	7.52	7.58	7.57	7.60	8.36	8.34	8.38	7.40	7.38	7.42
309.38	7.50	7.47	7.53	7.58	7.57	7.60	8.35	8.34	8.37	7.40	7.36	7.41
310.78	7.49	7.48	7.53	7.59	7.56	7.62	8.35	8.34	8.37	7.40	7.38	7.42
312.19	7.50	7.48	7.53	7.58	7.57	7.60	8.35	8.34	8.37	7.40	7.38	7.41
313.59	7.50	7.47	7.52	7.59	7.57	7.60	8.35	8.32	8.36	7.40	7.38	7.42
315.00	7.50	7.48	7.51	7.58	7.56	7.60	8.34	8.33	8.36	7.39	7.38	7.42
316.41	7.50	7.47	7.53	7.58	7.56	7.60	8.34	8.32	8.36	7.39	7.37	7.41
317.81	7.50	7.46	7.52	7.58	7.55	7.60	8.35	8.32	8.36	7.39	7.37	7.40
319.22	7.50	7.46	7.52	7.58	7.57	7.60	8.34	8.32	8.37	7.39	7.37	7.41
320.62	7.50	7.47	7.53	7.58	7.57	7.59	8.34	8.32	8.36	7.39	7.37	7.40
322.03	7.50	7.46	7.53	7.58	7.56	7.60	8.34	8.32	8.35	7.39	7.37	7.40
323.44	7.50	7.48	7.52	7.58	7.56	7.59	8.33	8.31	8.36	7.38	7.36	7.40
324.84	7.50	7.47	7.52	7.58	7.56	7.60	8.34	8.33	8.35	7.39	7.36	7.40
326.25	7.50	7.47	7.51	7.57	7.55	7.58	8.33	8.32	8.36	7.38	7.37	7.40
327.66	7.48	7.44	7.49	7.57	7.54	7.59	8.33	8.32	8.34	7.38	7.37	7.40
329.06	7.47	7.42	7.51	7.56	7.53	7.58	8.33	8.31	8.34	7.37	7.36	7.39
330.47	7.46	7.42	7.51	7.55	7.52	7.57	8.33	8.31	8.34	7.37	7.36	7.39
331.88	7.44	7.39	7.50	7.55	7.50	7.57	8.32	8.30	8.33	7.37	7.36	7.38
333.28	7.42	7.34	7.49	7.52	7.48	7.56	8.31	8.29	8.33	7.36	7.34	7.37
334.69	7.39	7.23	7.44	7.50	7.42	7.54	8.29	8.23	8.32	7.35	7.33	7.38
336.09	7.37	7.28	7.42	7.49	7.41	7.53	8.28	8.21	8.30	7.34	7.29	7.36
337.50	7.34	7.21	7.42	7.48	7.42	7.53	8.28	8.22	8.31	7.33	7.28	7.36
338.91	7.29	7.11	7.38	7.47	7.42	7.51	8.27	8.19	8.30	7.33	7.24	7.36
340.31	7.24	7.07	7.32	7.44	7.35	7.49	8.25	8.17	8.27	7.31	7.23	7.34

AZ	P101			P103			P105			P106		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
341.72	7.18	6.99	7.31	7.41	7.34	7.47	8.23	8.10	8.28	7.30	7.19	7.33
343.12	7.10	6.88	7.27	7.38	7.30	7.45	8.21	8.08	8.26	7.28	7.12	7.34
344.53	7.01	6.81	7.16	7.33	7.22	7.40	8.19	8.00	8.24	7.27	7.12	7.31
345.94	6.97	6.70	7.15	7.31	7.24	7.37	8.16	8.01	8.23	7.25	7.12	7.30
347.34	6.90	6.63	7.05	7.28	7.11	7.36	8.14	7.93	8.20	7.24	7.08	7.29
348.75	6.85	6.59	7.03	7.27	7.10	7.36	8.12	7.87	8.19	7.23	7.11	7.29
350.16	6.80	6.61	7.07	7.23	7.15	7.29	8.11	7.92	8.17	7.22	7.00	7.27
351.56	6.80	6.56	7.17	7.22	7.16	7.30	8.09	7.94	8.17	7.21	7.04	7.29
352.97	6.76	6.54	7.25	7.19	7.09	7.31	8.07	7.91	8.15	7.19	7.01	7.26
354.38	6.72	6.47	7.19	7.16	7.00	7.32	8.05	7.92	8.12	7.17	6.93	7.23
355.78	6.69	6.42	7.12	7.13	6.91	7.41	8.04	7.87	8.13	7.15	6.90	7.23
357.19	6.70	6.42	7.17	7.15	7.00	7.38	8.04	7.78	8.14	7.15	6.84	7.23
358.59	6.69	6.42	7.26	7.14	6.87	7.41	8.06	7.90	8.22	7.15	6.92	7.23

AZ	P107			P108			P110			P113		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	7.53	7.33	7.60	7.53	7.37	7.59	-391.84	-392.83	-389.57	7.65	7.62	7.69
1.41	7.53	7.36	7.59	7.54	7.30	7.61	-391.76	-393.68	-390.23	7.65	7.62	7.69
2.81	7.53	7.46	7.58	7.55	7.45	7.64	-391.75	-396.71	-388.41	7.65	7.63	7.71
4.22	7.55	7.49	7.61	7.56	7.44	7.66	-391.58	-395.63	-388.89	7.65	7.61	7.67
5.62	7.55	7.46	7.61	7.57	7.50	7.63	-392.51	-396.00	-389.37	7.66	7.63	7.69
7.03	7.55	7.39	7.61	7.57	7.51	7.60	-391.97	-396.19	-388.02	7.65	7.61	7.68
8.44	7.57	7.47	7.61	7.57	7.50	7.60	-391.72	-397.06	-389.54	7.64	7.60	7.67
9.84	7.57	7.49	7.62	7.57	7.52	7.60	-392.03	-397.11	-390.15	7.64	7.60	7.68
11.25	7.58	7.52	7.63	7.57	7.50	7.60	-392.09	-397.11	-390.15	7.63	7.61	7.66
12.66	7.57	7.54	7.60	7.57	7.54	7.61	-392.70	-395.33	-390.39	7.64	7.60	7.67
14.06	7.57	7.55	7.61	7.56	7.52	7.60	-392.58	-396.40	-390.79	7.63	7.61	7.66
15.47	7.56	7.54	7.60	7.55	7.53	7.57	-393.12	-395.12	-390.86	7.63	7.61	7.67
16.88	7.54	7.52	7.57	7.54	7.51	7.59	-393.29	-394.99	-392.09	7.63	7.60	7.67
18.28	7.52	7.47	7.56	7.53	7.50	7.58	-393.97	-396.34	-392.17	7.63	7.60	7.65
19.69	7.51	7.48	7.55	7.52	7.48	7.57	-394.16	-396.87	-392.26	7.62	7.59	7.65
21.09	7.49	7.41	7.54	7.51	7.48	7.55	-394.08	-395.62	-392.61	7.61	7.57	7.65
22.50	7.47	7.25	7.53	7.50	7.41	7.56	-393.95	-395.52	-392.35	7.62	7.57	7.66
23.91	7.45	7.18	7.52	7.49	7.42	7.54	-393.70	-395.70	-391.87	7.62	7.59	7.67
25.31	7.45	7.15	7.52	7.48	7.30	7.56	-394.48	-397.11	-390.01	7.63	7.61	7.68
26.72	7.43	7.22	7.49	7.45	7.24	7.54	-394.28	-397.43	-387.92	7.64	7.61	7.67
28.12	7.41	7.02	7.48	7.46	7.32	7.53	-395.02	-398.32	-391.84	7.64	7.61	7.69
29.53	7.39	7.30	7.46	7.43	7.32	7.50	-395.59	-400.65	-391.49	7.65	7.61	7.71
30.94	7.39	7.26	7.50	7.42	7.26	7.49	-395.36	-397.47	-393.42	7.63	7.55	7.67
32.34	7.40	7.31	7.47	7.41	7.26	7.49	-396.70	-401.59	-393.57	7.62	7.57	7.65
33.75	7.40	7.22	7.48	7.42	7.21	7.50	-396.35	-401.37	-393.50	7.62	7.57	7.66
35.16	7.41	7.35	7.49	7.43	7.32	7.50	-397.05	-402.12	-394.81	7.61	7.56	7.66
36.56	7.42	7.35	7.49	7.44	7.37	7.48	-396.24	-400.31	-394.10	7.61	7.55	7.66
37.97	7.40	7.25	7.50	7.44	7.36	7.49	-396.86	-404.04	-393.18	7.62	7.56	7.66
39.38	7.39	7.29	7.46	7.41	7.28	7.48	-396.07	-401.88	-393.42	7.63	7.60	7.69
40.78	7.42	7.35	7.52	7.42	7.33	7.50	-397.04	-404.48	-393.85	7.62	7.58	7.66
42.19	7.45	7.38	7.54	7.45	7.37	7.51	-396.99	-403.87	-393.80	7.62	7.56	7.66
43.59	7.46	7.39	7.62	7.46	7.40	7.63	-395.68	-400.95	-393.13	7.61	7.55	7.65
45.00	7.47	7.39	7.58	7.48	7.41	7.57	-395.52	-398.54	-392.35	7.62	7.54	7.68
46.41	7.45	7.39	7.55	7.47	7.40	7.56	-394.44	-397.07	-390.13	7.61	7.56	7.67
47.81	7.44	7.39	7.52	7.45	7.40	7.53	-394.36	-397.22	-390.96	7.63	7.58	7.67

AZ	P107			P108			P110			P113		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.22	7.42	7.38	7.51	7.44	7.41	7.58	-394.24	-397.33	-390.68	7.63	7.45	7.71
50.62	7.41	7.37	7.48	7.43	7.39	7.52	-394.66	-397.74	-390.88	7.63	7.57	7.70
52.03	7.41	7.37	7.53	7.42	7.39	7.51	-395.42	-397.07	-391.92	7.63	7.58	7.68
53.44	7.40	7.36	7.47	7.41	7.38	7.49	-395.16	-397.06	-390.96	7.63	7.58	7.67
54.84	7.38	7.36	7.44	7.41	7.37	7.47	-395.90	-398.10	-392.42	7.63	7.58	7.70
56.25	7.37	7.35	7.42	7.40	7.37	7.45	-396.08	-397.38	-392.99	7.62	7.59	7.67
57.66	7.37	7.35	7.40	7.39	7.36	7.43	-396.46	-397.74	-393.27	7.62	7.58	7.68
59.06	7.35	7.33	7.38	7.38	7.34	7.43	-396.71	-398.31	-395.46	7.62	7.58	7.66
60.47	7.35	7.32	7.37	7.37	7.35	7.40	-396.99	-398.06	-395.47	7.61	7.56	7.65
61.88	7.34	7.32	7.37	7.36	7.33	7.39	-397.12	-398.29	-396.27	7.61	7.58	7.63
63.28	7.33	7.31	7.36	7.36	7.34	7.37	-397.45	-398.94	-396.27	7.59	7.56	7.63
64.69	7.33	7.30	7.34	7.36	7.33	7.39	-397.67	-399.07	-396.43	7.60	7.55	7.63
66.09	7.32	7.30	7.33	7.35	7.32	7.39	-397.91	-399.24	-397.16	7.58	7.54	7.61
67.50	7.32	7.30	7.34	7.34	7.32	7.36	-398.12	-399.41	-397.15	7.58	7.54	7.61
68.91	7.31	7.29	7.33	7.34	7.30	7.36	-398.23	-399.15	-397.33	7.57	7.55	7.59
70.31	7.31	7.28	7.32	7.34	7.32	7.36	-398.44	-399.74	-397.10	7.57	7.54	7.59
71.72	7.30	7.28	7.32	7.34	7.31	7.37	-398.56	-399.74	-396.97	7.57	7.54	7.62
73.12	7.30	7.28	7.31	7.34	7.32	7.36	-398.53	-400.78	-396.75	7.57	7.55	7.60
74.53	7.30	7.28	7.32	7.34	7.32	7.37	-398.54	-400.36	-397.49	7.57	7.54	7.59
75.94	7.30	7.28	7.32	7.34	7.32	7.36	-398.51	-399.64	-397.53	7.57	7.54	7.59
77.34	7.29	7.27	7.32	7.35	7.33	7.37	-398.44	-399.62	-397.06	7.57	7.55	7.59
78.75	7.29	7.27	7.31	7.35	7.32	7.37	-398.54	-400.21	-397.52	7.56	7.53	7.60
80.16	7.29	7.27	7.31	7.34	7.32	7.36	-398.55	-399.88	-397.25	7.56	7.55	7.58
81.56	7.30	7.27	7.31	7.35	7.33	7.37	-398.60	-400.03	-397.38	7.56	7.55	7.58
82.97	7.29	7.28	7.32	7.35	7.33	7.37	-398.61	-400.02	-397.57	7.57	7.55	7.60
84.38	7.29	7.28	7.31	7.35	7.32	7.37	-398.67	-399.96	-397.63	7.56	7.54	7.59
85.78	7.29	7.27	7.31	7.35	7.32	7.36	-398.94	-399.95	-398.14	7.56	7.54	7.58
87.19	7.29	7.27	7.30	7.35	7.32	7.37	-398.71	-400.63	-397.92	7.56	7.54	7.60
88.59	7.29	7.28	7.31	7.35	7.33	7.37	-399.00	-400.10	-397.76	7.56	7.53	7.58
90.00	7.29	7.28	7.32	7.35	7.32	7.37	-398.77	-400.23	-397.40	7.56	7.53	7.58
91.41	7.29	7.27	7.31	7.36	7.33	7.38	-398.98	-400.70	-397.86	7.56	7.54	7.59
92.81	7.29	7.27	7.30	7.36	7.34	7.38	-398.77	-399.72	-397.72	7.56	7.54	7.58
94.22	7.30	7.28	7.32	7.36	7.34	7.38	-398.98	-401.03	-396.93	7.57	7.54	7.59
95.62	7.29	7.27	7.31	7.36	7.33	7.40	-398.86	-400.19	-397.11	7.57	7.54	7.59
97.03	7.30	7.28	7.32	7.37	7.34	7.40	-398.91	-400.23	-397.75	7.56	7.54	7.59

AZ	P107			P108			P110			P113		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.44	7.29	7.28	7.31	7.37	7.34	7.40	-399.23	-400.75	-397.72	7.57	7.54	7.59
99.84	7.30	7.28	7.32	7.36	7.34	7.39	-399.33	-400.57	-398.09	7.57	7.54	7.59
101.25	7.31	7.29	7.33	7.37	7.35	7.41	-399.10	-400.25	-397.51	7.57	7.54	7.59
102.66	7.31	7.29	7.32	7.37	7.35	7.40	-399.28	-400.94	-398.26	7.56	7.54	7.60
104.06	7.31	7.30	7.33	7.37	7.34	7.40	-399.06	-400.36	-397.61	7.57	7.53	7.59
105.47	7.32	7.30	7.33	7.38	7.35	7.40	-398.90	-399.86	-396.86	7.57	7.56	7.60
106.88	7.33	7.30	7.34	7.38	7.37	7.40	-398.81	-400.50	-397.94	7.56	7.55	7.59
108.28	7.33	7.32	7.35	7.38	7.35	7.41	-399.22	-400.58	-397.83	7.56	7.53	7.58
109.69	7.33	7.32	7.34	7.38	7.36	7.40	-399.18	-400.28	-397.59	7.56	7.54	7.58
111.09	7.33	7.31	7.36	7.38	7.36	7.41	-399.47	-400.75	-398.21	7.56	7.55	7.58
112.50	7.32	7.29	7.34	7.36	7.33	7.39	-399.83	-401.57	-398.39	7.55	7.53	7.58
113.91	7.31	7.28	7.32	7.34	7.32	7.37	-400.46	-401.84	-399.09	7.55	7.54	7.58
115.31	7.28	7.27	7.30	7.33	7.31	7.35	-400.89	-402.48	-399.23	7.55	7.53	7.58
116.72	7.27	7.25	7.30	7.32	7.31	7.35	-401.08	-402.19	-399.75	7.56	7.52	7.58
118.12	7.25	7.22	7.29	7.31	7.27	7.35	-400.91	-402.13	-399.37	7.56	7.53	7.58
119.53	7.22	7.20	7.23	7.30	7.26	7.33	-400.53	-401.94	-398.38	7.57	7.54	7.59
120.94	7.21	7.20	7.23	7.29	7.28	7.31	-400.68	-401.91	-398.65	7.57	7.55	7.59
122.34	7.22	7.20	7.24	7.29	7.26	7.32	-400.86	-402.25	-398.61	7.57	7.55	7.59
123.75	7.21	7.19	7.25	7.29	7.27	7.32	-400.83	-401.92	-399.42	7.57	7.54	7.60
125.16	7.22	7.20	7.24	7.30	7.28	7.33	-400.58	-401.60	-398.71	7.56	7.54	7.59
126.56	7.23	7.22	7.25	7.31	7.29	7.33	-400.69	-402.27	-399.25	7.56	7.54	7.58
127.97	7.23	7.22	7.24	7.31	7.29	7.33	-400.68	-402.08	-399.41	7.56	7.53	7.58
129.38	7.24	7.23	7.26	7.31	7.29	7.33	-400.24	-401.32	-398.92	7.57	7.54	7.60
130.78	7.24	7.23	7.26	7.32	7.30	7.35	-400.52	-401.92	-398.96	7.56	7.54	7.59
132.19	7.25	7.23	7.26	7.32	7.30	7.35	-400.16	-401.21	-398.74	7.57	7.52	7.59
133.59	7.25	7.23	7.28	7.33	7.31	7.35	-399.81	-401.30	-398.30	7.57	7.53	7.59
135.00	7.26	7.24	7.27	7.34	7.31	7.36	-399.83	-400.80	-398.54	7.57	7.53	7.59
136.41	7.26	7.25	7.28	7.34	7.32	7.36	-399.90	-401.67	-398.77	7.57	7.54	7.60
137.81	7.27	7.25	7.28	7.35	7.33	7.37	-399.46	-400.86	-398.57	7.58	7.56	7.61
139.22	7.27	7.25	7.28	7.35	7.33	7.39	-399.23	-400.38	-398.12	7.58	7.55	7.62
140.62	7.28	7.26	7.30	7.36	7.33	7.39	-399.06	-400.71	-397.88	7.58	7.56	7.61
142.03	7.28	7.26	7.30	7.36	7.33	7.39	-398.83	-399.66	-397.81	7.58	7.55	7.61
143.44	7.29	7.28	7.31	7.37	7.35	7.39	-398.45	-399.61	-397.57	7.59	7.56	7.61
144.84	7.29	7.28	7.31	7.37	7.36	7.40	-398.59	-399.18	-397.31	7.59	7.57	7.62
146.25	7.30	7.28	7.31	7.38	7.36	7.41	-398.05	-399.47	-396.83	7.60	7.57	7.61

AZ	P107			P108			P110			P113		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
147.66	7.31	7.28	7.33	7.39	7.37	7.42	-397.77	-399.48	-396.72	7.60	7.58	7.62
149.06	7.31	7.30	7.33	7.40	7.38	7.42	-397.94	-399.04	-396.61	7.60	7.59	7.62
150.47	7.32	7.30	7.34	7.40	7.39	7.42	-397.50	-398.42	-396.60	7.61	7.58	7.63
151.88	7.33	7.31	7.34	7.40	7.39	7.43	-397.35	-398.88	-396.28	7.61	7.59	7.62
153.28	7.33	7.30	7.35	7.41	7.39	7.43	-397.27	-398.36	-396.32	7.61	7.58	7.63
154.69	7.34	7.32	7.36	7.42	7.40	7.43	-397.16	-398.46	-395.49	7.61	7.59	7.63
156.09	7.35	7.33	7.36	7.41	7.39	7.43	-397.01	-397.90	-396.22	7.62	7.60	7.64
157.50	7.35	7.32	7.37	7.42	7.40	7.44	-396.66	-398.40	-395.14	7.62	7.59	7.63
158.91	7.36	7.34	7.38	7.42	7.40	7.46	-396.26	-397.62	-394.72	7.62	7.60	7.64
160.31	7.37	7.35	7.38	7.43	7.41	7.46	-396.40	-397.69	-394.49	7.62	7.59	7.65
161.72	7.37	7.35	7.40	7.44	7.41	7.46	-396.13	-397.68	-394.75	7.63	7.61	7.66
163.12	7.38	7.37	7.39	7.44	7.42	7.47	-395.84	-396.88	-395.11	7.63	7.61	7.65
164.53	7.39	7.38	7.41	7.45	7.43	7.48	-395.72	-397.07	-394.65	7.63	7.60	7.66
165.94	7.40	7.38	7.42	7.46	7.43	7.50	-395.77	-396.90	-394.12	7.63	7.61	7.66
167.34	7.41	7.38	7.43	7.47	7.44	7.49	-395.58	-396.79	-394.32	7.64	7.62	7.67
168.75	7.41	7.40	7.43	7.47	7.44	7.50	-395.15	-396.37	-394.30	7.65	7.62	7.67
170.16	7.43	7.40	7.45	7.47	7.45	7.49	-395.02	-396.43	-393.66	7.65	7.63	7.68
171.56	7.43	7.41	7.46	7.48	7.46	7.50	-394.76	-395.75	-393.20	7.65	7.63	7.67
172.97	7.44	7.43	7.45	7.48	7.46	7.50	-394.57	-395.78	-393.19	7.65	7.63	7.69
174.38	7.45	7.43	7.46	7.49	7.46	7.51	-394.23	-395.60	-392.89	7.65	7.63	7.70
175.78	7.46	7.44	7.48	7.50	7.47	7.53	-394.63	-395.97	-393.08	7.65	7.63	7.68
177.19	7.46	7.44	7.48	7.50	7.48	7.52	-394.13	-395.24	-392.54	7.66	7.63	7.69
178.59	7.47	7.45	7.49	7.50	7.47	7.53	-394.04	-395.20	-392.94	7.65	7.63	7.68
180.00	7.47	7.45	7.49	7.51	7.48	7.54	-393.89	-395.55	-392.75	7.65	7.63	7.68
181.41	7.47	7.45	7.50	7.51	7.48	7.54	-393.95	-394.93	-392.72	7.65	7.64	7.67
182.81	7.48	7.46	7.49	7.51	7.49	7.54	-394.01	-395.26	-392.64	7.66	7.64	7.68
184.22	7.48	7.45	7.50	7.51	7.49	7.55	-393.60	-394.62	-392.07	7.66	7.63	7.69
185.62	7.47	7.44	7.49	7.51	7.48	7.53	-393.91	-395.69	-392.49	7.66	7.63	7.68
187.03	7.47	7.43	7.51	7.50	7.47	7.53	-393.85	-395.14	-392.55	7.66	7.63	7.68
188.44	7.45	7.42	7.50	7.49	7.46	7.54	-394.20	-395.60	-392.67	7.66	7.63	7.69
189.84	7.43	7.37	7.48	7.47	7.43	7.52	-394.48	-395.95	-392.27	7.66	7.64	7.69
191.25	7.40	7.35	7.48	7.44	7.36	7.52	-394.66	-397.03	-392.43	7.66	7.62	7.69
192.66	7.39	7.34	7.46	7.43	7.38	7.49	-394.89	-397.01	-393.19	7.68	7.65	7.70
194.06	7.32	7.15	7.43	7.38	7.25	7.49	-395.00	-396.50	-393.18	7.68	7.64	7.72
195.47	7.30	7.12	7.44	7.32	7.18	7.49	-395.99	-400.44	-393.44	7.70	7.67	7.72

AZ	P107			P108			P110			P113		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	7.28	7.17	7.37	7.31	7.19	7.44	-396.06	-400.39	-392.51	7.70	7.66	7.74
198.28	7.26	7.19	7.40	7.30	7.17	7.41	-397.61	-403.20	-392.64	7.71	7.67	7.75
199.69	7.28	7.08	7.40	7.28	7.13	7.43	-398.95	-403.08	-392.83	7.71	7.67	7.75
201.09	7.30	7.20	7.42	7.29	7.16	7.38	-399.34	-403.82	-393.83	7.71	7.65	7.76
202.50	7.31	7.13	7.40	7.31	7.22	7.40	-398.96	-403.40	-395.05	7.72	7.65	7.77
203.91	7.30	7.02	7.54	7.33	7.24	7.50	-398.99	-402.70	-394.58	7.73	7.67	7.80
205.31	7.30	7.09	7.48	7.36	7.24	7.48	-398.61	-402.64	-394.32	7.74	7.68	7.82
206.72	7.36	7.03	7.55	7.38	7.19	7.51	-397.53	-401.41	-392.74	7.76	7.70	7.83
208.12	7.38	7.14	7.51	7.42	7.24	7.57	-395.81	-399.85	-391.94	7.76	7.69	7.82
209.53	7.41	7.25	7.56	7.43	7.28	7.55	-394.07	-398.88	-388.60	7.78	7.74	7.83
210.94	7.44	7.29	7.56	7.45	7.36	7.59	-393.06	-396.91	-389.04	7.78	7.75	7.82
212.34	7.47	7.32	7.58	7.47	7.40	7.58	-391.85	-395.30	-386.21	7.78	7.73	7.81
213.75	7.50	7.43	7.61	7.50	7.41	7.59	-390.80	-394.65	-386.73	7.77	7.72	7.82
215.16	7.53	7.44	7.63	7.52	7.45	7.61	-390.61	-393.45	-388.26	7.76	7.70	7.80
216.56	7.54	7.48	7.63	7.54	7.48	7.62	-390.59	-393.66	-388.72	7.75	7.70	7.79
217.97	7.56	7.48	7.62	7.56	7.50	7.63	-390.66	-394.05	-387.45	7.75	7.71	7.81
219.38	7.57	7.49	7.64	7.58	7.55	7.62	-390.67	-393.86	-388.56	7.75	7.70	7.79
220.78	7.59	7.57	7.65	7.59	7.55	7.66	-390.58	-394.01	-388.92	7.74	7.71	7.79
222.19	7.60	7.58	7.65	7.60	7.57	7.65	-390.35	-392.48	-388.52	7.73	7.69	7.77
223.59	7.61	7.57	7.66	7.60	7.57	7.64	-390.52	-392.37	-388.38	7.73	7.70	7.75
225.00	7.62	7.58	7.67	7.62	7.59	7.65	-390.29	-392.39	-388.89	7.72	7.67	7.76
226.41	7.63	7.58	7.68	7.62	7.58	7.67	-390.05	-392.97	-388.06	7.72	7.66	7.75
227.81	7.63	7.60	7.68	7.63	7.59	7.66	-389.75	-391.19	-388.47	7.71	7.65	7.76
229.22	7.64	7.61	7.67	7.64	7.61	7.69	-389.84	-390.80	-389.09	7.71	7.67	7.74
230.62	7.65	7.62	7.67	7.64	7.62	7.68	-389.60	-391.14	-387.81	7.71	7.69	7.75
232.03	7.65	7.60	7.70	7.65	7.62	7.69	-389.21	-392.06	-386.57	7.71	7.68	7.75
233.44	7.65	7.62	7.70	7.66	7.63	7.70	-389.17	-391.73	-387.94	7.71	7.64	7.73
234.84	7.66	7.60	7.69	7.66	7.63	7.70	-388.88	-390.18	-387.48	7.71	7.67	7.75
236.25	7.66	7.64	7.70	7.66	7.63	7.70	-388.86	-391.52	-386.76	7.71	7.67	7.76
237.66	7.67	7.64	7.69	7.67	7.64	7.70	-388.72	-390.60	-386.77	7.71	7.68	7.75
239.06	7.66	7.63	7.70	7.67	7.64	7.71	-388.66	-391.97	-386.73	7.70	7.64	7.76
240.47	7.66	7.65	7.68	7.67	7.64	7.71	-388.43	-391.99	-386.26	7.70	7.62	7.75
241.88	7.67	7.64	7.71	7.67	7.65	7.72	-388.48	-391.70	-385.89	7.71	7.66	7.75
243.28	7.67	7.65	7.70	7.67	7.61	7.70	-388.20	-390.04	-386.61	7.71	7.68	7.75
244.69	7.68	7.66	7.71	7.68	7.63	7.72	-388.02	-389.99	-386.10	7.71	7.67	7.75

AZ	P107			P108			P110			P113		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246.09	7.68	7.63	7.73	7.68	7.62	7.72	-388.21	-390.06	-386.25	7.71	7.67	7.74
247.50	7.68	7.66	7.74	7.69	7.64	7.72	-388.08	-390.45	-386.86	7.72	7.69	7.75
248.91	7.69	7.65	7.72	7.69	7.65	7.71	-387.97	-389.94	-386.65	7.72	7.68	7.78
250.31	7.69	7.65	7.71	7.68	7.66	7.71	-388.01	-389.83	-386.81	7.72	7.69	7.77
251.72	7.69	7.67	7.72	7.69	7.65	7.72	-387.98	-390.13	-385.80	7.72	7.67	7.77
253.12	7.69	7.66	7.71	7.69	7.64	7.71	-387.69	-389.50	-385.95	7.72	7.67	7.75
254.53	7.69	7.66	7.72	7.69	7.64	7.72	-387.81	-389.77	-386.66	7.72	7.68	7.75
255.94	7.69	7.68	7.71	7.70	7.67	7.72	-387.80	-389.79	-386.26	7.72	7.69	7.75
257.34	7.70	7.66	7.72	7.69	7.67	7.72	-387.62	-389.83	-386.15	7.72	7.68	7.75
258.75	7.70	7.68	7.73	7.70	7.66	7.73	-387.82	-389.83	-386.69	7.72	7.70	7.76
260.16	7.70	7.66	7.73	7.69	7.66	7.72	-387.71	-389.06	-385.88	7.71	7.69	7.74
261.56	7.70	7.66	7.72	7.69	7.67	7.71	-387.52	-389.35	-386.11	7.72	7.69	7.74
262.97	7.70	7.68	7.72	7.69	7.67	7.72	-387.96	-389.51	-385.88	7.72	7.69	7.75
264.38	7.70	7.65	7.72	7.69	7.64	7.72	-387.67	-388.80	-385.62	7.72	7.68	7.75
265.78	7.70	7.67	7.73	7.69	7.66	7.71	-387.63	-389.86	-386.70	7.72	7.70	7.74
267.19	7.70	7.67	7.72	7.69	7.66	7.72	-387.78	-389.25	-385.81	7.72	7.69	7.74
268.59	7.70	7.65	7.72	7.69	7.67	7.71	-387.99	-389.17	-386.50	7.71	7.68	7.76
270.00	7.70	7.68	7.72	7.68	7.67	7.70	-387.61	-389.52	-386.47	7.72	7.70	7.74
271.41	7.70	7.67	7.72	7.69	7.66	7.71	-387.93	-389.91	-386.48	7.72	7.69	7.74
272.81	7.70	7.68	7.71	7.68	7.65	7.71	-387.61	-388.99	-386.48	7.72	7.68	7.75
274.22	7.70	7.68	7.71	7.69	7.66	7.71	-387.55	-389.64	-386.53	7.71	7.69	7.74
275.62	7.71	7.68	7.73	7.69	7.66	7.72	-387.78	-389.44	-386.22	7.72	7.69	7.76
277.03	7.70	7.67	7.74	7.69	7.65	7.74	-387.67	-388.80	-386.61	7.71	7.69	7.74
278.44	7.70	7.68	7.73	7.69	7.66	7.73	-387.86	-389.50	-386.76	7.72	7.69	7.76
279.84	7.71	7.68	7.73	7.69	7.68	7.71	-387.79	-389.50	-386.77	7.71	7.69	7.74
281.25	7.71	7.69	7.73	7.70	7.67	7.72	-387.97	-389.21	-386.40	7.71	7.68	7.74
282.66	7.70	7.67	7.73	7.70	7.67	7.74	-387.58	-389.16	-386.19	7.72	7.69	7.74
284.06	7.71	7.69	7.74	7.70	7.68	7.73	-387.91	-389.17	-385.79	7.72	7.69	7.74
285.47	7.71	7.70	7.74	7.70	7.67	7.73	-387.77	-389.45	-386.18	7.72	7.69	7.74
286.88	7.72	7.70	7.73	7.70	7.68	7.73	-387.62	-389.21	-386.81	7.71	7.67	7.74
288.28	7.72	7.70	7.74	7.70	7.67	7.72	-387.68	-389.71	-386.50	7.71	7.69	7.73
289.69	7.72	7.70	7.74	7.70	7.68	7.74	-387.66	-389.38	-386.31	7.71	7.69	7.76
291.09	7.73	7.70	7.74	7.71	7.69	7.73	-387.29	-388.80	-385.97	7.71	7.70	7.74
292.50	7.73	7.72	7.75	7.71	7.69	7.73	-387.05	-387.84	-385.32	7.72	7.69	7.75
293.91	7.73	7.71	7.75	7.71	7.69	7.74	-387.14	-388.34	-385.59	7.72	7.69	7.74

AZ	P107			P108			P110			P113		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295.31	7.73	7.71	7.75	7.71	7.69	7.75	-386.98	-388.51	-385.47	7.72	7.68	7.75
296.72	7.73	7.71	7.75	7.71	7.69	7.73	-387.14	-388.83	-385.74	7.71	7.69	7.74
298.12	7.73	7.70	7.75	7.71	7.69	7.72	-386.86	-388.56	-385.86	7.72	7.69	7.74
299.53	7.73	7.72	7.75	7.72	7.70	7.74	-386.96	-388.34	-385.96	7.71	7.69	7.74
300.94	7.73	7.70	7.75	7.71	7.70	7.73	-387.06	-388.17	-385.98	7.72	7.69	7.75
302.34	7.73	7.71	7.74	7.71	7.70	7.74	-386.89	-387.88	-385.69	7.71	7.69	7.74
303.75	7.73	7.71	7.74	7.71	7.70	7.73	-387.03	-388.92	-385.08	7.71	7.69	7.73
305.16	7.73	7.71	7.75	7.71	7.69	7.72	-387.20	-388.41	-386.18	7.71	7.69	7.73
306.56	7.73	7.71	7.75	7.71	7.68	7.72	-387.31	-389.02	-385.68	7.71	7.69	7.74
307.97	7.72	7.71	7.74	7.71	7.69	7.73	-387.28	-388.74	-386.25	7.71	7.68	7.73
309.38	7.72	7.71	7.74	7.70	7.68	7.73	-387.49	-388.95	-386.23	7.71	7.69	7.73
310.78	7.71	7.70	7.73	7.70	7.68	7.72	-387.54	-388.73	-386.27	7.71	7.68	7.73
312.19	7.72	7.70	7.73	7.69	7.67	7.71	-387.70	-389.86	-386.52	7.70	7.68	7.72
313.59	7.71	7.69	7.73	7.69	7.66	7.72	-387.52	-389.08	-386.46	7.70	7.68	7.72
315.00	7.71	7.70	7.73	7.69	7.68	7.71	-387.69	-388.75	-386.71	7.70	7.66	7.71
316.41	7.70	7.69	7.72	7.70	7.68	7.72	-387.80	-388.82	-386.89	7.70	7.67	7.73
317.81	7.70	7.67	7.71	7.69	7.67	7.71	-387.66	-389.00	-385.98	7.70	7.66	7.73
319.22	7.70	7.69	7.71	7.69	7.67	7.72	-387.85	-389.60	-386.92	7.70	7.67	7.71
320.62	7.70	7.68	7.71	7.69	7.67	7.71	-387.95	-389.37	-386.59	7.70	7.67	7.71
322.03	7.69	7.67	7.71	7.69	7.67	7.72	-387.97	-389.05	-386.62	7.69	7.67	7.71
323.44	7.70	7.68	7.71	7.69	7.65	7.71	-388.06	-389.37	-386.03	7.69	7.67	7.72
324.84	7.70	7.68	7.71	7.69	7.65	7.71	-388.20	-389.16	-387.34	7.69	7.66	7.72
326.25	7.70	7.68	7.72	7.68	7.66	7.70	-388.36	-389.46	-387.32	7.69	7.67	7.72
327.66	7.69	7.67	7.71	7.69	7.66	7.71	-388.40	-389.52	-386.96	7.69	7.65	7.71
329.06	7.69	7.67	7.71	7.68	7.66	7.70	-388.36	-389.99	-386.69	7.69	7.67	7.71
330.47	7.69	7.67	7.70	7.68	7.65	7.69	-388.50	-389.75	-387.80	7.69	7.65	7.71
331.88	7.68	7.66	7.70	7.67	7.65	7.69	-388.87	-390.92	-387.89	7.69	7.67	7.72
333.28	7.68	7.66	7.70	7.66	7.64	7.68	-388.78	-389.58	-387.77	7.68	7.66	7.71
334.69	7.68	7.66	7.70	7.66	7.65	7.68	-388.84	-389.62	-387.54	7.68	7.66	7.71
336.09	7.67	7.63	7.69	7.65	7.62	7.67	-389.09	-390.90	-388.34	7.68	7.64	7.70
337.50	7.66	7.61	7.69	7.65	7.61	7.67	-389.37	-390.23	-388.57	7.68	7.65	7.70
338.91	7.65	7.61	7.68	7.64	7.63	7.66	-389.24	-390.38	-388.20	7.67	7.63	7.71
340.31	7.64	7.59	7.67	7.64	7.61	7.67	-389.83	-391.11	-388.87	7.67	7.63	7.71
341.72	7.63	7.58	7.66	7.63	7.59	7.65	-390.14	-392.06	-389.12	7.67	7.64	7.70
343.12	7.63	7.58	7.68	7.62	7.58	7.64	-390.69	-392.53	-389.28	7.66	7.63	7.68

AZ	P107			P108			P110			P113		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
344.53	7.62	7.55	7.66	7.62	7.58	7.65	-390.57	-393.47	-389.21	7.66	7.63	7.69
345.94	7.61	7.54	7.64	7.61	7.56	7.63	-390.34	-392.71	-388.79	7.65	7.62	7.69
347.34	7.60	7.45	7.65	7.60	7.55	7.64	-390.43	-392.34	-388.41	7.65	7.62	7.69
348.75	7.58	7.51	7.63	7.60	7.54	7.63	-390.85	-393.28	-388.85	7.65	7.61	7.67
350.16	7.59	7.52	7.62	7.59	7.55	7.63	-390.74	-393.04	-389.23	7.65	7.61	7.68
351.56	7.58	7.50	7.63	7.60	7.56	7.63	-390.95	-392.17	-389.56	7.65	7.62	7.69
352.97	7.56	7.49	7.61	7.59	7.53	7.61	-391.12	-392.92	-389.07	7.65	7.63	7.69
354.38	7.55	7.37	7.61	7.57	7.50	7.60	-391.18	-393.27	-389.62	7.65	7.60	7.68
355.78	7.54	7.29	7.60	7.56	7.44	7.60	-391.21	-393.12	-389.81	7.65	7.62	7.68
357.19	7.52	7.26	7.58	7.55	7.43	7.60	-391.63	-394.64	-390.05	7.65	7.62	7.69
358.59	7.51	7.32	7.58	7.54	7.42	7.59	-391.45	-393.19	-389.10	7.65	7.63	7.69

AZ	P114			P115			P151			P153		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	6.89	6.88	6.91	7.93	7.90	7.95	7.55	7.26	7.77	7.46	7.39	7.51
1.41	6.90	6.87	6.93	7.93	7.91	7.95	7.56	7.21	7.79	7.46	7.40	7.51
2.81	6.90	6.86	6.92	7.94	7.90	7.95	7.56	7.35	7.75	7.47	7.39	7.53
4.22	6.90	6.88	6.93	7.93	7.90	7.96	7.59	7.34	7.73	7.47	7.39	7.59
5.62	6.90	6.88	6.92	7.94	7.92	7.96	7.63	7.42	7.71	7.45	7.38	7.53
7.03	6.90	6.87	6.93	7.94	7.92	7.95	7.64	7.49	7.74	7.44	7.39	7.51
8.44	6.90	6.85	6.93	7.93	7.89	7.96	7.61	7.31	7.75	7.43	7.39	7.48
9.84	6.90	6.86	6.92	7.93	7.91	7.95	7.61	7.42	7.71	7.43	7.38	7.48
11.25	6.89	6.86	6.91	7.93	7.90	7.95	7.62	7.43	7.73	7.42	7.38	7.47
12.66	6.89	6.86	6.92	7.93	7.89	7.95	7.59	7.38	7.73	7.42	7.37	7.47
14.06	6.89	6.86	6.93	7.93	7.90	7.96	7.57	7.40	7.77	7.43	7.34	7.53
15.47	6.88	6.85	6.90	7.93	7.88	7.96	7.53	7.38	7.68	7.45	7.35	7.55
16.88	6.88	6.83	6.91	7.93	7.86	7.97	7.48	7.33	7.66	7.46	7.37	7.57
18.28	6.88	6.85	6.91	7.92	7.90	7.95	7.39	7.16	7.67	7.48	7.38	7.57
19.69	6.87	6.85	6.91	7.93	7.89	7.97	7.39	7.25	7.58	7.49	7.39	7.60
21.09	6.88	6.85	6.91	7.92	7.88	7.95	7.36	7.08	7.66	7.50	7.41	7.62
22.50	6.88	6.84	6.90	7.92	7.89	7.94	7.39	7.13	7.66	7.52	7.42	7.60
23.91	6.88	6.84	6.90	7.92	7.89	7.95	7.39	7.09	7.85	7.51	7.41	7.64
25.31	6.88	6.85	6.92	7.92	7.89	7.95	7.43	7.12	7.66	7.51	7.42	7.61
26.72	6.88	6.86	6.91	7.92	7.87	7.95	7.39	7.23	7.72	7.52	7.42	7.60
28.12	6.88	6.86	6.93	7.91	7.89	7.95	7.43	7.25	7.66	7.53	7.44	7.62
29.53	6.89	6.85	6.92	7.92	7.88	7.94	7.41	7.21	7.75	7.53	7.42	7.61
30.94	6.90	6.87	6.93	7.92	7.88	7.95	7.41	7.15	7.65	7.51	7.47	7.58
32.34	6.90	6.87	6.94	7.93	7.90	7.96	7.42	7.03	7.59	7.51	7.42	7.57
33.75	6.89	6.86	6.93	7.93	7.87	7.95	7.43	7.24	7.79	7.53	7.45	7.60
35.16	6.89	6.86	6.92	7.93	7.90	7.96	7.41	7.18	7.75	7.52	7.46	7.59
36.56	6.88	6.83	6.91	7.93	7.91	7.96	7.42	7.17	7.64	7.51	7.44	7.61
37.97	6.89	6.84	6.93	7.92	7.89	7.95	7.46	7.26	7.76	7.51	7.42	7.59
39.38	6.88	6.84	6.93	7.92	7.89	7.95	7.54	7.27	7.85	7.52	7.44	7.62
40.78	6.89	6.86	6.94	7.93	7.89	7.96	7.66	7.40	7.91	7.52	7.46	7.59
42.19	6.89	6.85	6.93	7.92	7.90	7.96	7.76	7.58	7.96	7.50	7.45	7.54
43.59	6.89	6.84	6.95	7.93	7.87	7.97	7.83	7.64	7.95	7.50	7.41	7.55
45.00	6.88	6.83	6.94	7.93	7.90	7.97	7.87	7.67	7.96	7.48	7.41	7.55
46.41	6.88	6.82	6.92	7.93	7.88	7.96	7.88	7.69	8.00	7.46	7.34	7.52
47.81	6.88	6.81	6.94	7.92	7.86	7.97	7.90	7.73	7.96	7.46	7.36	7.50

AZ	P114			P115			P151			P153		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.22	6.87	6.81	6.93	7.93	7.88	7.96	7.92	7.71	7.96	7.47	7.40	7.50
50.62	6.89	6.84	6.92	7.92	7.84	7.96	7.94	7.72	7.98	7.46	7.42	7.49
52.03	6.89	6.86	6.96	7.93	7.85	8.00	7.97	7.92	8.00	7.46	7.44	7.49
53.44	6.89	6.84	6.93	7.93	7.83	7.99	7.98	7.97	8.01	7.46	7.45	7.49
54.84	6.89	6.85	6.92	7.94	7.90	7.98	7.99	7.97	8.01	7.46	7.44	7.48
56.25	6.90	6.85	6.94	7.95	7.91	7.98	8.01	7.98	8.03	7.47	7.45	7.49
57.66	6.90	6.87	6.92	7.95	7.90	7.98	8.02	8.00	8.03	7.47	7.45	7.49
59.06	6.90	6.87	6.93	7.96	7.94	7.99	8.03	8.00	8.04	7.47	7.46	7.49
60.47	6.90	6.87	6.92	7.96	7.92	7.99	8.03	8.01	8.05	7.47	7.46	7.49
61.88	6.90	6.88	6.94	7.97	7.89	8.00	8.04	8.03	8.06	7.48	7.45	7.49
63.28	6.90	6.88	6.93	7.97	7.92	8.00	8.05	8.03	8.06	7.48	7.46	7.49
64.69	6.90	6.87	6.92	7.98	7.96	8.01	8.06	8.04	8.07	7.48	7.46	7.49
66.09	6.90	6.87	6.92	7.98	7.96	8.00	8.06	8.05	8.08	7.48	7.46	7.49
67.50	6.89	6.86	6.91	7.99	7.97	8.01	8.07	8.05	8.09	7.48	7.46	7.51
68.91	6.89	6.87	6.92	7.99	7.96	8.01	8.07	8.05	8.10	7.48	7.46	7.51
70.31	6.88	6.86	6.91	8.00	7.98	8.03	8.08	8.06	8.10	7.48	7.46	7.50
71.72	6.89	6.85	6.91	7.99	7.97	8.01	8.08	8.06	8.10	7.47	7.46	7.49
73.12	6.88	6.86	6.91	7.99	7.95	8.02	8.08	8.06	8.10	7.47	7.45	7.49
74.53	6.88	6.87	6.90	7.99	7.97	8.01	8.09	8.07	8.10	7.46	7.44	7.48
75.94	6.88	6.86	6.91	7.99	7.97	8.01	8.09	8.06	8.10	7.46	7.44	7.47
77.34	6.88	6.86	6.91	7.99	7.96	8.01	8.08	8.07	8.11	7.46	7.44	7.47
78.75	6.88	6.86	6.90	7.99	7.97	8.01	8.08	8.07	8.10	7.45	7.42	7.47
80.16	6.88	6.86	6.91	7.99	7.95	8.01	8.08	8.07	8.11	7.45	7.43	7.47
81.56	6.88	6.87	6.90	7.99	7.98	8.01	8.08	8.06	8.10	7.44	7.42	7.46
82.97	6.88	6.87	6.90	7.99	7.95	8.01	8.07	8.05	8.09	7.43	7.42	7.46
84.38	6.88	6.86	6.90	7.99	7.95	8.01	8.07	8.05	8.09	7.43	7.42	7.45
85.78	6.88	6.86	6.91	7.99	7.96	8.01	8.07	8.05	8.08	7.42	7.42	7.43
87.19	6.88	6.86	6.91	7.99	7.96	8.02	8.07	8.05	8.08	7.42	7.42	7.43
88.59	6.88	6.87	6.90	7.99	7.96	8.01	8.07	8.05	8.09	7.42	7.41	7.43
90.00	6.88	6.87	6.90	8.00	7.97	8.02	8.07	8.05	8.08	7.42	7.41	7.43
91.41	6.89	6.86	6.92	8.00	7.95	8.03	8.07	8.05	8.09	7.42	7.40	7.43
92.81	6.89	6.87	6.91	8.00	7.97	8.02	8.06	8.05	8.08	7.42	7.40	7.43
94.22	6.89	6.86	6.92	8.00	7.97	8.03	8.06	8.04	8.08	7.41	7.40	7.42
95.62	6.89	6.86	6.91	7.99	7.97	8.03	8.06	8.05	8.08	7.42	7.40	7.43
97.03	6.89	6.87	6.91	7.99	7.96	8.03	8.06	8.05	8.07	7.41	7.40	7.43

AZ	P114			P115			P151			P153		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.44	6.89	6.86	6.92	7.99	7.97	8.02	8.05	8.02	8.07	7.41	7.39	7.42
99.84	6.89	6.87	6.91	7.99	7.97	8.00	8.05	8.04	8.07	7.41	7.39	7.42
101.25	6.89	6.86	6.91	8.00	7.97	8.02	8.04	8.03	8.05	7.40	7.38	7.42
102.66	6.89	6.87	6.91	7.99	7.98	8.01	8.03	8.02	8.06	7.39	7.38	7.41
104.06	6.89	6.86	6.91	7.99	7.96	8.01	8.02	8.01	8.03	7.39	7.37	7.40
105.47	6.89	6.87	6.91	7.99	7.96	8.02	8.01	7.99	8.03	7.37	7.35	7.40
106.88	6.88	6.86	6.90	7.99	7.96	8.01	7.98	7.95	8.01	7.35	7.34	7.39
108.28	6.88	6.85	6.91	7.99	7.98	8.01	7.95	7.92	7.99	7.33	7.30	7.37
109.69	6.88	6.86	6.91	8.00	7.97	8.01	7.90	7.86	7.95	7.30	7.27	7.34
111.09	6.88	6.86	6.90	8.00	7.97	8.02	7.83	7.78	7.91	7.26	7.23	7.32
112.50	6.88	6.86	6.90	7.99	7.97	8.02	7.73	7.59	7.85	7.23	7.18	7.27
113.91	6.88	6.85	6.93	7.99	7.97	8.02	7.75	7.67	7.80	7.29	7.21	7.37
115.31	6.88	6.84	6.90	8.00	7.98	8.02	7.86	7.71	8.03	7.45	7.34	7.61
116.72	6.87	6.84	6.90	7.99	7.96	8.02	7.99	7.88	8.11	7.62	7.52	7.72
118.12	6.88	6.84	6.90	7.99	7.97	8.01	8.04	7.93	8.13	7.70	7.64	7.75
119.53	6.88	6.85	6.91	7.97	7.94	8.00	8.06	7.98	8.13	7.70	7.68	7.72
120.94	6.88	6.86	6.90	7.98	7.94	8.01	8.04	8.00	8.11	7.68	7.65	7.71
122.34	6.90	6.86	6.93	7.97	7.94	8.01	8.05	7.97	8.11	7.65	7.62	7.68
123.75	6.90	6.87	6.92	7.98	7.96	8.01	8.09	8.03	8.13	7.63	7.61	7.66
125.16	6.90	6.87	6.92	7.99	7.97	8.01	8.09	8.03	8.12	7.62	7.60	7.66
126.56	6.90	6.87	6.93	8.00	7.97	8.02	8.09	8.06	8.12	7.63	7.60	7.65
127.97	6.90	6.87	6.93	8.00	7.98	8.02	8.09	8.06	8.10	7.61	7.60	7.63
129.38	6.90	6.87	6.92	8.00	7.96	8.02	8.09	8.07	8.11	7.61	7.59	7.63
130.78	6.89	6.88	6.93	8.00	7.98	8.02	8.08	8.06	8.11	7.61	7.60	7.63
132.19	6.89	6.88	6.92	8.00	7.97	8.02	8.07	8.06	8.08	7.61	7.59	7.63
133.59	6.90	6.87	6.93	8.00	7.96	8.01	8.06	8.04	8.07	7.61	7.58	7.63
135.00	6.90	6.88	6.93	8.00	7.98	8.02	8.05	8.04	8.06	7.62	7.60	7.63
136.41	6.90	6.88	6.93	8.00	7.98	8.02	8.05	8.03	8.06	7.62	7.60	7.63
137.81	6.90	6.88	6.92	8.00	7.98	8.03	8.03	8.02	8.05	7.62	7.60	7.63
139.22	6.91	6.88	6.93	8.00	7.97	8.02	8.02	8.02	8.05	7.62	7.59	7.63
140.62	6.91	6.88	6.94	8.00	7.98	8.02	8.01	8.00	8.02	7.62	7.60	7.63
142.03	6.91	6.89	6.95	8.00	7.97	8.02	8.00	7.98	8.01	7.62	7.59	7.63
143.44	6.91	6.89	6.93	8.00	7.99	8.02	7.98	7.97	7.99	7.62	7.61	7.63
144.84	6.91	6.89	6.94	8.00	7.98	8.02	7.97	7.94	7.98	7.62	7.59	7.63
146.25	6.92	6.90	6.94	8.00	7.98	8.02	7.95	7.94	7.96	7.62	7.60	7.64

AZ	P114			P115			P151			P153		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
147.66	6.92	6.89	6.95	8.00	7.97	8.02	7.94	7.93	7.96	7.61	7.60	7.63
149.06	6.92	6.90	6.94	8.00	7.99	8.02	7.92	7.90	7.94	7.61	7.59	7.63
150.47	6.92	6.89	6.94	8.00	7.98	8.02	7.91	7.90	7.92	7.61	7.60	7.63
151.88	6.92	6.90	6.96	8.00	7.98	8.03	7.89	7.88	7.92	7.60	7.58	7.62
153.28	6.92	6.90	6.94	8.00	7.99	8.02	7.88	7.86	7.89	7.60	7.59	7.61
154.69	6.93	6.90	6.96	8.00	7.98	8.03	7.86	7.85	7.87	7.60	7.59	7.61
156.09	6.92	6.88	6.94	8.00	7.97	8.02	7.84	7.83	7.85	7.60	7.58	7.61
157.50	6.93	6.90	6.96	8.00	7.99	8.02	7.82	7.81	7.84	7.59	7.58	7.61
158.91	6.92	6.90	6.96	8.00	7.97	8.02	7.80	7.78	7.81	7.59	7.58	7.62
160.31	6.93	6.91	6.95	8.00	7.98	8.02	7.78	7.76	7.79	7.59	7.58	7.60
161.72	6.93	6.90	6.96	8.00	7.98	8.02	7.76	7.75	7.78	7.58	7.57	7.59
163.12	6.93	6.91	6.96	8.00	7.98	8.03	7.74	7.73	7.75	7.58	7.56	7.59
164.53	6.93	6.91	6.95	8.00	7.98	8.03	7.72	7.69	7.73	7.57	7.56	7.59
165.94	6.94	6.91	6.96	8.00	7.97	8.02	7.70	7.68	7.71	7.57	7.56	7.58
167.34	6.94	6.91	6.97	8.00	7.98	8.03	7.68	7.66	7.70	7.56	7.55	7.57
168.75	6.94	6.91	6.96	8.00	7.97	8.02	7.66	7.64	7.67	7.55	7.54	7.57
170.16	6.94	6.91	6.96	8.00	7.98	8.03	7.64	7.62	7.67	7.54	7.53	7.55
171.56	6.95	6.91	6.97	8.00	7.98	8.02	7.62	7.61	7.63	7.54	7.52	7.55
172.97	6.94	6.92	6.97	8.00	7.96	8.02	7.60	7.58	7.62	7.52	7.50	7.54
174.38	6.95	6.91	6.97	8.00	7.96	8.02	7.59	7.58	7.62	7.51	7.49	7.52
175.78	6.95	6.92	6.98	7.99	7.96	8.02	7.57	7.56	7.59	7.50	7.50	7.51
177.19	6.94	6.91	6.97	8.00	7.97	8.02	7.55	7.53	7.57	7.50	7.49	7.51
178.59	6.95	6.92	6.98	8.00	7.98	8.02	7.54	7.52	7.55	7.49	7.47	7.51
180.00	6.94	6.90	6.96	8.00	7.97	8.02	7.52	7.51	7.54	7.48	7.47	7.49
181.41	6.95	6.93	6.98	7.99	7.97	8.02	7.50	7.47	7.53	7.47	7.46	7.48
182.81	6.95	6.93	6.97	7.99	7.97	8.00	7.47	7.43	7.50	7.46	7.44	7.47
184.22	6.94	6.92	6.97	7.99	7.97	8.02	7.44	7.41	7.46	7.46	7.44	7.47
185.62	6.95	6.91	6.97	7.98	7.96	8.00	7.40	7.34	7.45	7.44	7.42	7.46
187.03	6.94	6.92	6.97	7.98	7.97	8.00	7.35	7.27	7.41	7.43	7.40	7.44
188.44	6.94	6.92	6.97	7.99	7.96	8.02	7.29	7.23	7.37	7.41	7.40	7.43
189.84	6.94	6.91	6.96	7.98	7.96	8.01	7.24	7.17	7.32	7.40	7.38	7.43
191.25	6.95	6.91	6.98	7.99	7.97	8.01	7.21	7.14	7.28	7.39	7.38	7.41
192.66	6.95	6.93	6.98	7.99	7.97	8.00	7.25	7.13	7.35	7.39	7.36	7.41
194.06	6.96	6.93	6.98	7.99	7.97	8.01	7.28	7.23	7.32	7.38	7.36	7.40
195.47	6.97	6.91	6.99	7.99	7.98	8.02	7.28	7.24	7.33	7.37	7.35	7.39

AZ	P114			P115			P151			P153		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	6.97	6.94	6.99	7.99	7.97	8.01	7.29	7.22	7.36	7.36	7.34	7.38
198.28	6.96	6.92	7.01	7.99	7.97	8.01	7.28	7.20	7.35	7.35	7.34	7.36
199.69	6.97	6.93	6.99	8.00	7.97	8.01	7.27	7.20	7.38	7.34	7.33	7.35
201.09	6.97	6.93	7.02	8.00	7.97	8.02	7.26	7.16	7.37	7.33	7.29	7.35
202.50	6.99	6.95	7.04	8.01	7.98	8.05	7.27	7.16	7.39	7.32	7.31	7.34
203.91	7.00	6.95	7.03	8.02	7.97	8.06	7.29	7.16	7.42	7.32	7.30	7.34
205.31	7.01	6.98	7.06	8.03	8.00	8.06	7.33	7.20	7.54	7.31	7.30	7.35
206.72	7.02	6.98	7.06	8.04	8.01	8.07	7.36	7.27	7.56	7.32	7.29	7.35
208.12	7.04	7.02	7.07	8.04	8.01	8.07	7.42	7.23	7.58	7.32	7.29	7.35
209.53	7.04	7.01	7.08	8.04	7.98	8.07	7.46	7.26	7.59	7.32	7.29	7.35
210.94	7.04	7.00	7.06	8.04	8.00	8.08	7.49	7.33	7.58	7.32	7.28	7.34
212.34	7.03	7.01	7.06	8.05	8.01	8.09	7.52	7.34	7.60	7.32	7.30	7.34
213.75	7.03	6.99	7.05	8.04	8.01	8.07	7.54	7.41	7.61	7.32	7.30	7.33
215.16	7.03	6.98	7.08	8.05	8.02	8.08	7.56	7.47	7.60	7.31	7.29	7.33
216.56	7.03	7.00	7.07	8.05	8.01	8.08	7.56	7.49	7.62	7.32	7.29	7.34
217.97	7.03	6.97	7.06	8.05	8.01	8.08	7.57	7.52	7.61	7.31	7.28	7.33
219.38	7.02	6.95	7.06	8.05	8.02	8.10	7.57	7.52	7.63	7.31	7.28	7.34
220.78	7.02	6.97	7.07	8.04	7.99	8.08	7.57	7.53	7.63	7.31	7.27	7.34
222.19	7.01	6.93	7.04	8.04	8.01	8.08	7.57	7.52	7.63	7.31	7.28	7.34
223.59	7.01	6.95	7.07	8.04	7.99	8.07	7.58	7.54	7.63	7.30	7.28	7.33
225.00	7.00	6.96	7.06	8.03	7.99	8.06	7.58	7.52	7.61	7.30	7.28	7.32
226.41	7.01	6.97	7.05	8.03	8.00	8.07	7.58	7.53	7.61	7.30	7.28	7.33
227.81	7.00	6.96	7.03	8.02	7.98	8.07	7.58	7.52	7.61	7.30	7.28	7.31
229.22	7.00	6.95	7.05	8.02	7.94	8.08	7.57	7.52	7.61	7.29	7.27	7.32
230.62	6.99	6.90	7.07	8.02	7.96	8.07	7.57	7.52	7.61	7.29	7.27	7.31
232.03	6.98	6.86	7.04	8.02	7.97	8.06	7.56	7.50	7.60	7.29	7.27	7.31
233.44	6.99	6.93	7.04	8.03	7.98	8.08	7.56	7.52	7.59	7.29	7.26	7.31
234.84	6.98	6.93	7.03	8.03	7.96	8.06	7.56	7.51	7.60	7.28	7.26	7.30
236.25	6.98	6.93	7.02	8.02	7.93	8.07	7.56	7.51	7.61	7.28	7.26	7.32
237.66	6.98	6.92	7.01	8.02	7.92	8.07	7.56	7.52	7.61	7.28	7.26	7.30
239.06	6.98	6.95	7.02	8.03	7.97	8.07	7.56	7.53	7.59	7.27	7.25	7.30
240.47	6.99	6.95	7.03	8.03	7.99	8.05	7.55	7.51	7.59	7.27	7.26	7.30
241.88	6.99	6.93	7.03	8.03	7.99	8.06	7.55	7.51	7.59	7.27	7.26	7.30
243.28	6.98	6.95	7.03	8.03	7.99	8.06	7.55	7.49	7.59	7.27	7.26	7.30
244.69	6.98	6.93	7.01	8.03	7.98	8.07	7.55	7.50	7.58	7.27	7.25	7.30

AZ	P114			P115			P151			P153		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246.09	6.98	6.93	7.02	8.03	7.98	8.07	7.56	7.54	7.58	7.27	7.25	7.29
247.50	6.99	6.96	7.03	8.03	7.99	8.06	7.55	7.52	7.58	7.27	7.25	7.30
248.91	6.99	6.96	7.04	8.02	7.97	8.07	7.56	7.51	7.59	7.27	7.25	7.30
250.31	6.98	6.96	7.01	8.02	7.96	8.06	7.56	7.50	7.58	7.27	7.26	7.29
251.72	6.98	6.95	7.00	8.02	7.98	8.05	7.56	7.51	7.59	7.27	7.25	7.30
253.12	6.98	6.95	7.02	8.02	7.98	8.09	7.56	7.53	7.58	7.27	7.26	7.29
254.53	6.98	6.95	7.02	8.02	7.98	8.06	7.57	7.54	7.59	7.27	7.25	7.29
255.94	6.98	6.94	7.02	8.01	7.97	8.03	7.57	7.54	7.59	7.28	7.25	7.30
257.34	6.97	6.94	7.00	8.01	7.95	8.04	7.56	7.54	7.58	7.27	7.26	7.29
258.75	6.98	6.94	7.01	8.01	7.96	8.04	7.56	7.54	7.58	7.28	7.26	7.30
260.16	6.98	6.95	7.01	8.01	7.99	8.05	7.57	7.54	7.58	7.28	7.26	7.31
261.56	6.97	6.95	7.01	8.01	7.96	8.06	7.57	7.53	7.60	7.28	7.26	7.30
262.97	6.97	6.94	7.01	8.01	7.98	8.04	7.57	7.54	7.59	7.28	7.26	7.30
264.38	6.97	6.94	7.00	8.01	7.99	8.04	7.57	7.55	7.59	7.28	7.26	7.31
265.78	6.97	6.93	7.00	8.00	7.97	8.03	7.57	7.55	7.59	7.29	7.26	7.32
267.19	6.96	6.94	6.99	8.00	7.96	8.05	7.57	7.54	7.60	7.29	7.26	7.31
268.59	6.97	6.94	7.00	7.99	7.94	8.05	7.57	7.53	7.59	7.29	7.27	7.31
270.00	6.96	6.93	6.99	7.99	7.96	8.02	7.57	7.55	7.59	7.29	7.27	7.31
271.41	6.97	6.94	7.01	7.99	7.96	8.03	7.58	7.55	7.60	7.30	7.28	7.31
272.81	6.96	6.93	6.99	7.99	7.95	8.03	7.58	7.56	7.60	7.30	7.28	7.32
274.22	6.96	6.93	6.99	7.99	7.97	8.03	7.58	7.54	7.59	7.30	7.28	7.32
275.62	6.97	6.93	7.00	7.99	7.95	8.02	7.58	7.55	7.59	7.30	7.29	7.32
277.03	6.97	6.95	6.99	7.99	7.95	8.02	7.58	7.56	7.60	7.30	7.29	7.33
278.44	6.96	6.90	6.99	7.99	7.96	8.01	7.58	7.53	7.60	7.30	7.29	7.33
279.84	6.96	6.91	6.99	7.99	7.94	8.01	7.58	7.51	7.61	7.31	7.29	7.33
281.25	6.96	6.92	6.99	7.99	7.96	8.01	7.59	7.57	7.61	7.31	7.30	7.33
282.66	6.96	6.93	6.99	7.98	7.96	8.01	7.59	7.56	7.62	7.32	7.30	7.33
284.06	6.96	6.92	6.99	7.98	7.96	8.01	7.59	7.57	7.62	7.32	7.30	7.33
285.47	6.95	6.91	6.98	7.98	7.96	8.01	7.60	7.58	7.62	7.32	7.30	7.35
286.88	6.96	6.92	6.98	7.98	7.94	8.01	7.60	7.57	7.62	7.32	7.31	7.33
288.28	6.95	6.93	6.98	7.97	7.94	8.00	7.60	7.55	7.62	7.33	7.30	7.34
289.69	6.95	6.92	6.98	7.97	7.95	8.00	7.60	7.57	7.62	7.33	7.31	7.34
291.09	6.95	6.92	6.97	7.97	7.95	8.00	7.61	7.59	7.62	7.33	7.30	7.35
292.50	6.95	6.93	6.98	7.97	7.94	8.01	7.61	7.57	7.62	7.33	7.31	7.35
293.91	6.95	6.92	6.98	7.97	7.95	8.00	7.61	7.57	7.62	7.33	7.32	7.35

AZ	P114			P115			P151			P153		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295.31	6.94	6.91	6.97	7.97	7.94	8.01	7.61	7.59	7.62	7.33	7.32	7.35
296.72	6.95	6.92	6.98	7.97	7.94	7.99	7.61	7.58	7.62	7.34	7.31	7.35
298.12	6.94	6.92	6.97	7.96	7.93	8.00	7.61	7.59	7.62	7.33	7.31	7.35
299.53	6.95	6.92	6.97	7.96	7.93	8.00	7.61	7.60	7.63	7.33	7.32	7.35
300.94	6.95	6.92	6.98	7.96	7.94	7.99	7.61	7.59	7.62	7.34	7.31	7.35
302.34	6.95	6.93	6.97	7.96	7.94	7.99	7.61	7.60	7.62	7.33	7.31	7.35
303.75	6.94	6.91	6.98	7.96	7.95	7.99	7.61	7.59	7.62	7.33	7.31	7.34
305.16	6.95	6.92	6.96	7.96	7.95	8.00	7.61	7.59	7.62	7.33	7.29	7.35
306.56	6.94	6.92	6.98	7.96	7.93	8.00	7.61	7.59	7.62	7.32	7.30	7.34
307.97	6.94	6.91	6.97	7.96	7.94	7.98	7.61	7.59	7.62	7.32	7.29	7.33
309.38	6.94	6.91	6.97	7.96	7.95	7.98	7.60	7.58	7.62	7.32	7.29	7.34
310.78	6.94	6.91	6.97	7.96	7.93	8.00	7.60	7.59	7.62	7.31	7.29	7.33
312.19	6.93	6.89	6.97	7.96	7.93	7.98	7.60	7.58	7.62	7.32	7.30	7.34
313.59	6.93	6.91	6.96	7.95	7.93	7.97	7.60	7.58	7.62	7.31	7.30	7.33
315.00	6.92	6.90	6.95	7.95	7.94	7.97	7.60	7.59	7.61	7.31	7.30	7.33
316.41	6.93	6.90	6.95	7.95	7.93	7.97	7.60	7.58	7.62	7.31	7.29	7.33
317.81	6.92	6.90	6.96	7.95	7.93	7.97	7.60	7.58	7.62	7.31	7.30	7.33
319.22	6.93	6.90	6.96	7.95	7.93	7.97	7.60	7.58	7.62	7.31	7.28	7.34
320.62	6.92	6.90	6.94	7.95	7.91	7.97	7.60	7.58	7.62	7.31	7.30	7.33
322.03	6.92	6.90	6.94	7.94	7.92	7.96	7.61	7.59	7.62	7.32	7.30	7.33
323.44	6.92	6.89	6.95	7.94	7.93	7.97	7.61	7.58	7.62	7.32	7.31	7.34
324.84	6.92	6.88	6.96	7.94	7.92	7.97	7.61	7.59	7.62	7.33	7.32	7.34
326.25	6.92	6.90	6.94	7.94	7.91	7.96	7.60	7.59	7.62	7.33	7.32	7.35
327.66	6.92	6.90	6.94	7.95	7.93	7.97	7.60	7.59	7.62	7.33	7.30	7.34
329.06	6.92	6.90	6.94	7.94	7.91	7.97	7.59	7.56	7.62	7.33	7.31	7.36
330.47	6.92	6.89	6.95	7.95	7.93	7.96	7.58	7.54	7.62	7.33	7.31	7.35
331.88	6.92	6.89	6.95	7.94	7.93	7.98	7.58	7.52	7.61	7.33	7.32	7.35
333.28	6.91	6.89	6.93	7.94	7.93	7.97	7.58	7.53	7.62	7.34	7.32	7.37
334.69	6.91	6.88	6.93	7.94	7.93	7.97	7.57	7.54	7.62	7.35	7.32	7.40
336.09	6.91	6.90	6.93	7.94	7.92	7.97	7.58	7.54	7.62	7.36	7.34	7.39
337.50	6.91	6.89	6.93	7.94	7.92	7.96	7.59	7.52	7.64	7.37	7.33	7.41
338.91	6.91	6.88	6.92	7.94	7.91	7.97	7.59	7.50	7.65	7.38	7.35	7.42
340.31	6.91	6.89	6.92	7.94	7.91	7.96	7.58	7.47	7.65	7.38	7.35	7.42
341.72	6.90	6.89	6.93	7.94	7.92	7.96	7.56	7.44	7.66	7.39	7.35	7.46
343.12	6.90	6.88	6.93	7.93	7.92	7.95	7.53	7.39	7.66	7.39	7.36	7.43

AZ	P114			P115			P151			P153		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
344.53	6.90	6.88	6.93	7.93	7.90	7.96	7.51	7.36	7.66	7.40	7.35	7.46
345.94	6.90	6.87	6.92	7.93	7.92	7.96	7.47	7.36	7.70	7.40	7.35	7.50
347.34	6.90	6.87	6.92	7.93	7.92	7.95	7.45	7.30	7.68	7.40	7.31	7.46
348.75	6.89	6.87	6.92	7.93	7.91	7.96	7.41	7.28	7.59	7.41	7.33	7.50
350.16	6.89	6.87	6.92	7.93	7.91	7.96	7.41	7.26	7.56	7.41	7.36	7.48
351.56	6.89	6.88	6.92	7.93	7.90	7.95	7.40	7.20	7.55	7.42	7.37	7.51
352.97	6.89	6.86	6.92	7.93	7.92	7.95	7.44	7.16	7.64	7.43	7.37	7.51
354.38	6.89	6.87	6.93	7.93	7.90	7.95	7.45	7.28	7.62	7.44	7.40	7.52
355.78	6.89	6.87	6.91	7.93	7.91	7.95	7.48	7.33	7.70	7.46	7.39	7.56
357.19	6.90	6.87	6.93	7.93	7.91	7.95	7.53	7.27	7.69	7.47	7.38	7.53
358.59	6.89	6.86	6.91	7.93	7.91	7.95	7.56	7.32	7.72	7.47	7.37	7.52

AZ	P155			P156			P157			P158		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	7.97	7.92	8.02	-873.69	-884.65	-865.10	8.07	8.04	8.11	7.40	7.38	7.44
1.41	7.97	7.93	8.03	-872.56	-880.42	-867.16	8.07	8.03	8.11	7.40	7.37	7.44
2.81	7.97	7.90	8.01	-871.85	-881.28	-866.54	8.07	8.02	8.12	7.39	7.35	7.42
4.22	7.96	7.89	8.02	-872.97	-879.46	-864.23	8.06	8.00	8.10	7.39	7.33	7.42
5.62	7.96	7.89	8.03	-874.00	-879.74	-866.76	8.06	8.01	8.11	7.39	7.35	7.43
7.03	7.95	7.90	8.01	-873.03	-877.87	-868.44	8.06	8.03	8.10	7.39	7.35	7.43
8.44	7.95	7.91	8.00	-873.22	-878.62	-862.49	8.06	8.01	8.10	7.39	7.34	7.43
9.84	7.95	7.90	8.00	-874.98	-884.46	-868.60	8.06	8.02	8.10	7.39	7.35	7.43
11.25	7.95	7.90	7.99	-872.67	-879.64	-864.15	8.07	8.03	8.12	7.40	7.37	7.45
12.66	7.96	7.90	8.02	-875.11	-880.35	-868.61	8.08	8.04	8.15	7.41	7.36	7.45
14.06	7.97	7.87	8.06	-873.63	-880.61	-866.62	8.09	8.04	8.13	7.42	7.36	7.47
15.47	7.98	7.89	8.06	-873.85	-881.36	-866.27	8.10	8.04	8.15	7.43	7.37	7.48
16.88	8.00	7.92	8.09	-871.75	-879.70	-866.21	8.12	8.06	8.16	7.44	7.40	7.48
18.28	8.02	7.95	8.09	-873.27	-877.73	-863.41	8.13	8.09	8.18	7.46	7.41	7.52
19.69	8.04	7.95	8.13	-875.84	-884.36	-864.81	8.15	8.11	8.21	7.47	7.44	7.53
21.09	8.05	7.98	8.11	-875.28	-880.21	-863.60	8.15	8.13	8.19	7.48	7.44	7.52
22.50	8.05	8.00	8.11	-875.74	-880.83	-868.91	8.16	8.12	8.21	7.49	7.44	7.52
23.91	8.05	7.96	8.14	-874.53	-882.55	-868.15	8.16	8.11	8.21	7.49	7.43	7.55
25.31	8.05	8.00	8.11	-875.14	-880.29	-866.19	8.15	8.10	8.20	7.48	7.44	7.53
26.72	8.06	8.01	8.13	-876.49	-880.94	-870.66	8.16	8.11	8.22	7.48	7.44	7.54
28.12	8.06	8.00	8.11	-874.28	-881.17	-862.18	8.16	8.13	8.19	7.49	7.44	7.52
29.53	8.06	8.00	8.11	-873.89	-881.96	-866.21	8.16	8.12	8.19	7.48	7.45	7.51
30.94	8.05	8.00	8.10	-873.69	-880.19	-867.94	8.16	8.11	8.21	7.48	7.44	7.52
32.34	8.05	7.99	8.10	-874.27	-885.65	-866.38	8.16	8.11	8.23	7.48	7.43	7.52
33.75	8.05	7.98	8.12	-875.24	-881.07	-862.70	8.16	8.12	8.21	7.48	7.44	7.52
35.16	8.04	8.00	8.12	-875.11	-883.03	-867.36	8.16	8.11	8.21	7.48	7.42	7.52
36.56	8.04	7.98	8.10	-874.87	-880.94	-866.77	8.15	8.11	8.18	7.47	7.43	7.50
37.97	8.02	7.97	8.07	-872.33	-877.77	-862.64	8.13	8.09	8.16	7.45	7.40	7.48
39.38	8.02	7.99	8.07	-875.10	-882.37	-867.52	8.12	8.07	8.16	7.43	7.41	7.49
40.78	8.01	7.95	8.06	-873.99	-882.03	-866.05	8.10	8.05	8.15	7.42	7.39	7.45
42.19	7.99	7.95	8.05	-875.12	-882.49	-868.83	8.10	8.05	8.14	7.41	7.36	7.45
43.59	7.97	7.92	8.01	-874.84	-882.32	-869.51	8.07	8.04	8.11	7.39	7.35	7.42
45.00	7.96	7.91	8.00	-872.56	-880.97	-866.29	8.07	8.04	8.11	7.38	7.35	7.41
46.41	7.94	7.89	7.97	-875.32	-882.01	-869.18	8.05	8.02	8.09	7.37	7.34	7.39
47.81	7.93	7.88	7.97	-875.40	-881.65	-864.44	8.03	8.00	8.06	7.35	7.33	7.38

AZ	P155			P156			P157			P158		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.22	7.92	7.89	7.96	-873.26	-880.93	-864.59	8.03	8.00	8.06	7.34	7.30	7.37
50.62	7.93	7.89	7.96	-872.92	-879.01	-865.25	8.03	8.01	8.07	7.35	7.32	7.38
52.03	7.93	7.90	7.95	-873.34	-880.51	-859.72	8.03	8.01	8.05	7.35	7.32	7.37
53.44	7.93	7.92	7.95	-874.50	-881.55	-867.86	8.03	8.01	8.06	7.35	7.33	7.37
54.84	7.93	7.91	7.96	-873.86	-880.18	-864.21	8.04	8.01	8.06	7.35	7.33	7.37
56.25	7.93	7.91	7.95	-873.70	-882.47	-862.92	8.04	8.01	8.06	7.35	7.33	7.37
57.66	7.93	7.91	7.95	-873.65	-878.97	-863.53	8.04	8.01	8.06	7.35	7.33	7.37
59.06	7.93	7.91	7.95	-873.29	-882.02	-864.87	8.03	8.01	8.05	7.34	7.33	7.37
60.47	7.93	7.91	7.95	-873.85	-878.46	-867.98	8.02	7.99	8.04	7.35	7.33	7.36
61.88	7.93	7.91	7.95	-875.19	-880.94	-868.33	8.03	8.01	8.05	7.35	7.32	7.37
63.28	7.93	7.90	7.95	-874.50	-878.99	-867.31	8.03	8.01	8.06	7.34	7.33	7.36
64.69	7.93	7.90	7.95	-873.81	-880.18	-866.60	8.03	8.00	8.06	7.34	7.32	7.36
66.09	7.93	7.91	7.94	-872.59	-881.19	-863.94	8.02	8.00	8.04	7.34	7.31	7.35
67.50	7.93	7.92	7.95	-873.32	-879.94	-864.81	8.02	8.01	8.04	7.34	7.32	7.37
68.91	7.92	7.89	7.95	-873.28	-879.91	-865.73	8.02	8.00	8.03	7.33	7.32	7.35
70.31	7.93	7.91	7.96	-872.59	-880.14	-866.90	8.02	8.00	8.03	7.33	7.32	7.35
71.72	7.91	7.90	7.94	-872.96	-883.95	-863.60	8.01	8.00	8.03	7.33	7.30	7.35
73.12	7.92	7.90	7.93	-872.77	-881.74	-866.83	8.01	8.00	8.02	7.33	7.30	7.35
74.53	7.91	7.89	7.93	-873.40	-881.63	-867.84	8.01	7.99	8.03	7.32	7.30	7.34
75.94	7.91	7.90	7.93	-874.85	-880.80	-868.18	8.01	7.99	8.02	7.32	7.31	7.35
77.34	7.91	7.89	7.92	-874.24	-881.76	-866.63	8.01	7.99	8.02	7.32	7.30	7.34
78.75	7.90	7.89	7.91	-874.39	-881.60	-869.06	8.01	7.98	8.02	7.31	7.29	7.34
80.16	7.90	7.87	7.92	-875.08	-884.48	-866.42	8.00	7.97	8.02	7.31	7.29	7.33
81.56	7.89	7.88	7.91	-876.17	-882.71	-866.90	7.99	7.97	8.01	7.31	7.29	7.32
82.97	7.89	7.87	7.91	-875.79	-879.89	-868.40	8.00	7.99	8.01	7.30	7.29	7.31
84.38	7.90	7.87	7.92	-876.52	-883.35	-869.36	8.00	7.99	8.02	7.30	7.28	7.32
85.78	7.89	7.87	7.91	-876.84	-883.21	-867.48	7.99	7.97	8.02	7.30	7.27	7.32
87.19	7.88	7.87	7.91	-876.76	-883.24	-872.08	7.99	7.97	8.01	7.30	7.28	7.33
88.59	7.89	7.87	7.90	-877.17	-879.55	-874.30	7.99	7.97	8.02	7.30	7.28	7.33
90.00	7.88	7.87	7.90	-877.56	-884.12	-870.29	8.00	7.98	8.01	7.30	7.28	7.32
91.41	7.88	7.86	7.90	-878.26	-884.16	-873.10	7.99	7.97	8.00	7.30	7.28	7.33
92.81	7.87	7.86	7.90	-876.17	-881.11	-869.32	7.99	7.96	8.00	7.29	7.28	7.31
94.22	7.87	7.86	7.89	-877.79	-886.11	-870.81	7.98	7.96	8.01	7.29	7.28	7.31
95.62	7.88	7.86	7.90	-877.91	-882.48	-871.72	7.99	7.97	8.01	7.30	7.28	7.32
97.03	7.87	7.85	7.90	-878.49	-888.70	-871.93	7.99	7.97	8.01	7.31	7.29	7.32

AZ	P155			P156			P157			P158		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.44	7.87	7.85	7.90	-878.34	-888.10	-871.90	7.99	7.97	8.00	7.30	7.29	7.32
99.84	7.87	7.85	7.89	-876.92	-885.10	-872.17	7.98	7.96	8.00	7.30	7.29	7.32
101.25	7.87	7.85	7.88	-876.55	-880.02	-869.49	7.98	7.97	8.00	7.31	7.29	7.32
102.66	7.87	7.84	7.88	-876.70	-881.11	-870.04	7.98	7.96	8.00	7.30	7.28	7.32
104.06	7.86	7.84	7.88	-876.35	-881.70	-867.52	7.98	7.97	8.00	7.31	7.28	7.33
105.47	7.85	7.83	7.87	-876.45	-883.82	-869.15	7.98	7.97	8.00	7.30	7.28	7.31
106.88	7.85	7.83	7.86	-876.17	-882.27	-870.05	7.97	7.95	7.99	7.30	7.28	7.31
108.28	7.83	7.80	7.86	-874.99	-879.52	-868.36	7.96	7.95	7.98	7.30	7.26	7.31
109.69	7.82	7.80	7.85	-877.38	-883.23	-865.96	7.97	7.95	7.99	7.29	7.28	7.32
111.09	7.80	7.78	7.82	-874.55	-880.31	-866.99	7.97	7.95	7.99	7.30	7.28	7.32
112.50	7.80	7.77	7.84	-875.30	-881.72	-870.11	7.98	7.96	8.02	7.31	7.28	7.33
113.91	7.84	7.80	7.90	-874.26	-882.38	-867.46	8.00	7.96	8.05	7.33	7.28	7.38
115.31	7.92	7.86	7.99	-873.82	-881.09	-865.44	8.03	7.98	8.05	7.35	7.33	7.38
116.72	8.01	7.94	8.08	-874.49	-880.84	-865.13	8.07	8.04	8.11	7.36	7.33	7.40
118.12	8.08	8.01	8.12	-873.93	-880.04	-867.32	8.12	8.08	8.16	7.42	7.36	7.47
119.53	8.09	8.05	8.12	-872.93	-886.42	-864.06	8.13	8.12	8.15	7.44	7.41	7.46
120.94	8.09	8.06	8.11	-872.45	-878.68	-862.83	8.13	8.11	8.16	7.44	7.43	7.45
122.34	8.06	8.04	8.10	-873.86	-880.01	-865.53	8.12	8.10	8.14	7.43	7.41	7.45
123.75	8.05	8.03	8.08	-875.10	-883.45	-864.36	8.12	8.09	8.14	7.42	7.41	7.44
125.16	8.03	8.02	8.05	-873.32	-878.73	-861.06	8.11	8.08	8.14	7.41	7.38	7.43
126.56	8.03	8.01	8.05	-873.73	-879.70	-865.21	8.10	8.08	8.13	7.41	7.37	7.44
127.97	8.03	8.02	8.04	-875.05	-881.76	-868.23	8.10	8.08	8.12	7.41	7.39	7.43
129.38	8.03	8.01	8.05	-874.62	-881.06	-867.86	8.10	8.08	8.13	7.41	7.39	7.45
130.78	8.03	8.01	8.05	-876.95	-881.44	-872.10	8.11	8.09	8.13	7.42	7.40	7.44
132.19	8.03	8.01	8.05	-874.98	-878.76	-868.11	8.11	8.09	8.13	7.42	7.40	7.44
133.59	8.03	8.01	8.04	-875.00	-882.42	-867.61	8.11	8.10	8.13	7.42	7.39	7.46
135.00	8.03	8.01	8.05	-874.68	-880.24	-864.36	8.11	8.08	8.13	7.42	7.40	7.44
136.41	8.03	8.01	8.06	-876.03	-881.94	-871.74	8.11	8.10	8.13	7.43	7.41	7.45
137.81	8.04	8.02	8.06	-876.15	-880.65	-870.75	8.12	8.10	8.14	7.43	7.40	7.45
139.22	8.04	8.01	8.05	-873.87	-879.71	-867.69	8.12	8.10	8.13	7.43	7.41	7.45
140.62	8.04	8.02	8.07	-876.29	-881.57	-867.59	8.12	8.10	8.14	7.44	7.42	7.45
142.03	8.04	8.01	8.07	-875.34	-883.57	-867.11	8.12	8.10	8.14	7.44	7.42	7.46
143.44	8.05	8.01	8.06	-875.60	-881.09	-869.37	8.13	8.11	8.15	7.44	7.43	7.46
144.84	8.04	8.02	8.06	-877.75	-882.19	-870.29	8.12	8.11	8.14	7.44	7.43	7.47
146.25	8.05	8.03	8.06	-876.22	-884.97	-869.08	8.13	8.10	8.16	7.44	7.43	7.46

AZ	P155			P156			P157			P158		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
147.66	8.05	8.03	8.06	-874.61	-885.31	-864.19	8.13	8.12	8.15	7.45	7.43	7.46
149.06	8.05	8.03	8.08	-875.79	-880.45	-868.57	8.13	8.11	8.14	7.45	7.43	7.47
150.47	8.04	8.03	8.06	-876.75	-881.43	-869.29	8.13	8.11	8.14	7.45	7.43	7.47
151.88	8.05	8.03	8.06	-875.82	-881.76	-869.06	8.13	8.12	8.15	7.45	7.44	7.46
153.28	8.04	8.02	8.07	-875.74	-881.72	-866.61	8.13	8.11	8.16	7.45	7.43	7.48
154.69	8.05	8.03	8.07	-874.73	-880.86	-869.67	8.14	8.12	8.16	7.46	7.44	7.48
156.09	8.05	8.03	8.06	-874.81	-880.85	-868.02	8.13	8.12	8.16	7.46	7.44	7.47
157.50	8.06	8.04	8.07	-874.78	-881.89	-864.58	8.14	8.13	8.16	7.46	7.45	7.47
158.91	8.05	8.03	8.07	-874.74	-880.14	-861.58	8.14	8.12	8.17	7.46	7.44	7.48
160.31	8.06	8.04	8.08	-873.65	-878.99	-865.66	8.14	8.12	8.16	7.46	7.44	7.49
161.72	8.05	8.03	8.07	-873.85	-881.56	-867.36	8.14	8.12	8.16	7.46	7.44	7.48
163.12	8.05	8.04	8.07	-874.29	-881.38	-863.86	8.14	8.12	8.15	7.46	7.45	7.48
164.53	8.05	8.03	8.06	-872.78	-879.51	-865.85	8.14	8.12	8.17	7.47	7.45	7.49
165.94	8.05	8.03	8.07	-875.23	-882.10	-870.39	8.14	8.12	8.16	7.46	7.44	7.48
167.34	8.04	8.02	8.07	-874.09	-880.29	-865.28	8.14	8.12	8.16	7.46	7.44	7.49
168.75	8.04	8.02	8.05	-875.22	-881.34	-867.19	8.14	8.12	8.16	7.46	7.44	7.48
170.16	8.03	8.02	8.05	-873.81	-879.86	-867.11	8.13	8.12	8.15	7.46	7.45	7.47
171.56	8.03	8.01	8.05	-874.99	-881.17	-867.05	8.13	8.12	8.16	7.46	7.44	7.48
172.97	8.03	8.01	8.05	-872.79	-878.52	-865.02	8.13	8.10	8.14	7.45	7.44	7.47
174.38	8.02	8.00	8.04	-872.66	-880.42	-866.96	8.13	8.11	8.15	7.45	7.43	7.47
175.78	8.02	8.00	8.04	-875.57	-879.12	-867.73	8.13	8.10	8.14	7.45	7.44	7.48
177.19	8.01	7.99	8.02	-874.02	-880.87	-865.80	8.12	8.10	8.14	7.45	7.43	7.47
178.59	8.01	7.99	8.03	-875.32	-879.52	-867.78	8.12	8.10	8.13	7.44	7.43	7.47
180.00	8.00	7.99	8.02	-875.73	-883.91	-866.35	8.12	8.11	8.13	7.45	7.43	7.46
181.41	8.00	7.99	8.02	-875.07	-881.77	-865.96	8.11	8.09	8.13	7.44	7.42	7.46
182.81	8.00	7.99	8.01	-876.07	-879.71	-867.99	8.12	8.09	8.13	7.45	7.43	7.46
184.22	7.99	7.97	8.00	-874.87	-881.01	-865.49	8.11	8.09	8.14	7.44	7.42	7.46
185.62	7.98	7.97	8.00	-875.88	-880.57	-869.36	8.11	8.09	8.13	7.44	7.42	7.45
187.03	7.98	7.95	7.99	-876.20	-881.16	-866.36	8.10	8.08	8.13	7.44	7.42	7.46
188.44	7.98	7.96	7.99	-876.81	-881.82	-871.92	8.11	8.08	8.13	7.43	7.42	7.45
189.84	7.97	7.96	8.00	-875.38	-883.24	-864.29	8.10	8.08	8.13	7.43	7.42	7.45
191.25	7.97	7.95	7.98	-876.04	-885.26	-866.28	8.10	8.08	8.13	7.43	7.40	7.45
192.66	7.96	7.94	7.97	-875.77	-885.62	-866.12	8.10	8.08	8.12	7.42	7.40	7.45
194.06	7.95	7.93	7.97	-875.10	-881.51	-868.12	8.09	8.07	8.11	7.41	7.40	7.44
195.47	7.95	7.93	7.96	-875.66	-887.18	-864.33	8.09	8.07	8.11	7.42	7.40	7.44

AZ	P155			P156			P157			P158		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	7.94	7.92	7.95	-876.22	-882.55	-869.23	8.08	8.06	8.09	7.41	7.39	7.44
198.28	7.93	7.90	7.94	-875.77	-880.09	-869.38	8.07	8.06	8.09	7.40	7.39	7.42
199.69	7.92	7.90	7.93	-874.25	-879.62	-865.51	8.06	8.05	8.08	7.39	7.38	7.41
201.09	7.91	7.89	7.92	-875.41	-886.16	-869.10	8.06	8.04	8.07	7.39	7.36	7.41
202.50	7.90	7.88	7.92	-874.65	-879.66	-869.27	8.05	8.04	8.08	7.38	7.35	7.41
203.91	7.90	7.86	7.93	-873.44	-882.61	-863.41	8.05	8.04	8.06	7.38	7.36	7.40
205.31	7.89	7.87	7.91	-873.81	-880.46	-859.69	8.04	8.02	8.06	7.37	7.35	7.39
206.72	7.88	7.86	7.90	-874.65	-879.19	-868.51	8.03	8.01	8.05	7.36	7.35	7.38
208.12	7.87	7.85	7.89	-874.89	-883.90	-866.48	8.03	8.00	8.06	7.36	7.34	7.37
209.53	7.87	7.86	7.89	-874.88	-879.22	-868.06	8.02	8.00	8.04	7.35	7.33	7.37
210.94	7.87	7.85	7.90	-875.21	-881.86	-866.87	8.02	8.00	8.04	7.35	7.34	7.36
212.34	7.87	7.84	7.88	-874.71	-881.09	-869.56	8.01	8.00	8.03	7.35	7.33	7.37
213.75	7.86	7.84	7.87	-874.57	-880.87	-861.28	8.01	7.99	8.02	7.34	7.32	7.35
215.16	7.86	7.84	7.88	-874.91	-881.34	-868.64	8.00	7.98	8.02	7.34	7.32	7.35
216.56	7.86	7.84	7.88	-875.04	-880.50	-869.40	8.00	7.97	8.01	7.34	7.32	7.35
217.97	7.85	7.82	7.88	-875.81	-882.11	-870.78	8.00	7.99	8.02	7.34	7.32	7.35
219.38	7.85	7.82	7.86	-874.98	-884.14	-867.06	7.99	7.96	8.01	7.33	7.30	7.34
220.78	7.84	7.83	7.87	-875.82	-882.83	-867.61	7.99	7.97	8.02	7.32	7.31	7.35
222.19	7.85	7.82	7.86	-875.78	-882.58	-864.61	7.99	7.97	8.02	7.33	7.31	7.34
223.59	7.85	7.82	7.86	-876.82	-881.56	-872.85	7.99	7.96	8.03	7.32	7.31	7.34
225.00	7.85	7.83	7.86	-875.92	-882.77	-869.20	7.98	7.97	8.00	7.32	7.30	7.35
226.41	7.84	7.82	7.87	-875.36	-881.83	-868.00	7.98	7.97	8.00	7.32	7.31	7.34
227.81	7.83	7.82	7.85	-874.84	-879.79	-869.98	7.98	7.96	8.00	7.31	7.29	7.34
229.22	7.84	7.82	7.86	-873.60	-880.05	-864.97	7.98	7.97	8.00	7.31	7.29	7.34
230.62	7.83	7.81	7.85	-874.99	-881.93	-863.83	7.98	7.97	7.99	7.32	7.31	7.33
232.03	7.83	7.81	7.85	-875.81	-882.37	-869.24	7.98	7.96	8.00	7.32	7.30	7.34
233.44	7.82	7.80	7.84	-875.56	-878.66	-868.75	7.97	7.95	7.98	7.31	7.30	7.33
234.84	7.82	7.80	7.85	-875.63	-881.04	-870.37	7.97	7.96	8.00	7.31	7.29	7.34
236.25	7.82	7.80	7.85	-876.19	-880.79	-869.37	7.97	7.94	7.98	7.31	7.29	7.33
237.66	7.82	7.80	7.84	-876.18	-885.37	-868.08	7.97	7.95	7.99	7.31	7.30	7.33
239.06	7.82	7.80	7.85	-877.52	-881.67	-866.73	7.97	7.95	7.99	7.31	7.29	7.32
240.47	7.82	7.80	7.83	-875.20	-882.63	-866.50	7.96	7.94	7.98	7.30	7.29	7.32
241.88	7.82	7.80	7.84	-876.84	-881.84	-871.46	7.96	7.94	7.98	7.30	7.28	7.33
243.28	7.82	7.80	7.84	-876.52	-883.17	-867.52	7.96	7.95	7.98	7.30	7.29	7.32
244.69	7.81	7.80	7.83	-876.42	-881.75	-866.46	7.97	7.95	7.98	7.30	7.29	7.33

AZ	P155			P156			P157			P158		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246.09	7.81	7.80	7.83	-876.26	-882.36	-870.32	7.96	7.94	7.98	7.30	7.28	7.32
247.50	7.81	7.79	7.83	-875.75	-881.54	-868.90	7.96	7.95	7.98	7.30	7.28	7.33
248.91	7.81	7.80	7.83	-875.61	-881.78	-863.29	7.96	7.95	7.98	7.30	7.28	7.32
250.31	7.81	7.80	7.83	-875.53	-882.77	-868.35	7.96	7.94	7.98	7.30	7.28	7.32
251.72	7.82	7.80	7.83	-876.33	-884.55	-869.23	7.96	7.93	7.98	7.30	7.28	7.32
253.12	7.81	7.79	7.83	-876.70	-883.96	-868.02	7.97	7.94	7.98	7.30	7.28	7.31
254.53	7.81	7.79	7.83	-877.48	-882.00	-874.07	7.96	7.93	7.98	7.29	7.28	7.31
255.94	7.82	7.81	7.83	-875.33	-879.39	-868.97	7.96	7.94	7.99	7.30	7.29	7.31
257.34	7.81	7.80	7.83	-876.01	-881.01	-869.61	7.96	7.95	7.98	7.30	7.28	7.32
258.75	7.82	7.80	7.84	-876.49	-883.31	-870.13	7.96	7.95	7.98	7.30	7.28	7.32
260.16	7.81	7.80	7.83	-876.26	-883.89	-868.35	7.97	7.95	7.99	7.30	7.28	7.31
261.56	7.81	7.80	7.84	-874.49	-880.66	-867.00	7.96	7.95	7.98	7.29	7.28	7.32
262.97	7.82	7.80	7.85	-875.51	-881.49	-869.02	7.97	7.95	7.99	7.30	7.29	7.31
264.38	7.82	7.80	7.85	-875.25	-880.71	-868.14	7.97	7.95	8.00	7.30	7.29	7.33
265.78	7.82	7.81	7.83	-876.45	-882.69	-868.30	7.97	7.96	8.00	7.31	7.28	7.34
267.19	7.82	7.80	7.84	-876.22	-882.06	-866.89	7.97	7.94	8.00	7.30	7.28	7.32
268.59	7.82	7.81	7.84	-875.78	-881.40	-863.83	7.97	7.96	7.99	7.31	7.27	7.32
270.00	7.83	7.81	7.84	-874.88	-881.41	-862.81	7.97	7.96	8.00	7.31	7.29	7.32
271.41	7.83	7.81	7.84	-875.18	-878.82	-867.40	7.97	7.96	8.00	7.31	7.30	7.32
272.81	7.83	7.81	7.84	-874.22	-879.72	-864.52	7.98	7.97	8.00	7.30	7.28	7.33
274.22	7.83	7.82	7.85	-876.45	-881.52	-868.08	7.98	7.97	8.00	7.31	7.29	7.33
275.62	7.83	7.82	7.85	-875.13	-883.66	-864.57	7.98	7.95	8.01	7.31	7.29	7.33
277.03	7.84	7.82	7.86	-875.21	-882.48	-867.05	7.98	7.96	8.01	7.32	7.30	7.34
278.44	7.84	7.82	7.86	-874.45	-882.52	-867.87	7.98	7.96	8.01	7.32	7.30	7.34
279.84	7.84	7.82	7.86	-875.50	-881.31	-867.25	7.99	7.96	8.01	7.32	7.30	7.35
281.25	7.84	7.82	7.86	-876.05	-881.96	-868.52	7.99	7.97	8.02	7.32	7.31	7.34
282.66	7.85	7.83	7.87	-874.52	-881.96	-866.67	7.99	7.97	8.01	7.33	7.29	7.34
284.06	7.85	7.83	7.87	-875.34	-879.16	-868.27	7.99	7.97	8.02	7.33	7.31	7.35
285.47	7.85	7.83	7.87	-876.58	-881.99	-869.30	8.00	7.97	8.02	7.33	7.31	7.35
286.88	7.85	7.82	7.86	-875.30	-882.02	-864.39	8.00	7.97	8.02	7.33	7.31	7.35
288.28	7.85	7.83	7.88	-874.50	-879.12	-865.95	8.00	7.98	8.02	7.33	7.32	7.35
289.69	7.86	7.83	7.87	-875.24	-885.01	-865.56	8.00	7.97	8.02	7.34	7.32	7.35
291.09	7.86	7.85	7.87	-874.68	-881.34	-864.54	8.01	7.99	8.02	7.34	7.32	7.36
292.50	7.86	7.85	7.88	-874.12	-881.29	-864.03	8.00	7.98	8.02	7.34	7.33	7.37
293.91	7.86	7.85	7.88	-874.53	-879.97	-867.01	8.00	7.98	8.02	7.34	7.32	7.36

AZ	P155			P156			P157			P158		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295.31	7.86	7.84	7.87	-874.83	-882.74	-868.88	8.00	7.98	8.02	7.34	7.33	7.35
296.72	7.86	7.84	7.88	-875.93	-882.63	-869.79	8.00	7.98	8.02	7.35	7.32	7.36
298.12	7.86	7.84	7.88	-872.45	-878.29	-865.63	8.00	7.98	8.02	7.34	7.32	7.36
299.53	7.86	7.85	7.88	-874.56	-885.18	-866.02	8.00	7.98	8.03	7.35	7.33	7.36
300.94	7.85	7.84	7.88	-876.57	-882.91	-868.16	8.01	7.98	8.03	7.35	7.32	7.36
302.34	7.85	7.83	7.86	-875.48	-881.38	-868.76	8.00	7.97	8.02	7.34	7.31	7.36
303.75	7.85	7.82	7.87	-875.49	-883.76	-867.28	8.00	7.98	8.02	7.34	7.31	7.37
305.16	7.84	7.82	7.87	-876.13	-879.47	-866.81	8.00	7.97	8.03	7.33	7.30	7.36
306.56	7.84	7.82	7.88	-874.84	-882.03	-866.82	7.99	7.97	8.02	7.33	7.31	7.36
307.97	7.83	7.82	7.86	-876.40	-880.91	-869.91	7.99	7.96	8.02	7.33	7.30	7.37
309.38	7.83	7.81	7.85	-875.16	-880.15	-868.79	7.98	7.95	8.02	7.33	7.30	7.36
310.78	7.83	7.82	7.85	-876.70	-881.14	-868.47	7.98	7.94	8.02	7.33	7.29	7.35
312.19	7.83	7.80	7.84	-875.42	-882.69	-866.61	7.98	7.95	8.00	7.32	7.30	7.35
313.59	7.82	7.80	7.85	-876.75	-881.45	-866.59	7.97	7.92	8.01	7.32	7.30	7.34
315.00	7.82	7.81	7.85	-876.63	-880.21	-868.11	7.98	7.94	8.02	7.32	7.28	7.34
316.41	7.82	7.81	7.85	-875.66	-881.53	-866.25	7.97	7.95	8.01	7.31	7.28	7.35
317.81	7.82	7.80	7.84	-876.35	-884.03	-866.27	7.97	7.93	8.00	7.31	7.28	7.34
319.22	7.83	7.80	7.86	-876.55	-884.43	-870.49	7.97	7.94	7.99	7.30	7.27	7.33
320.62	7.83	7.82	7.84	-876.06	-884.22	-866.52	7.97	7.93	8.00	7.31	7.28	7.33
322.03	7.84	7.82	7.86	-876.48	-882.79	-869.55	7.99	7.97	8.01	7.31	7.28	7.34
323.44	7.84	7.83	7.87	-876.81	-882.47	-870.81	7.99	7.97	8.01	7.32	7.29	7.35
324.84	7.85	7.83	7.87	-876.59	-886.31	-868.74	7.99	7.98	8.02	7.33	7.29	7.36
326.25	7.85	7.83	7.88	-875.25	-882.92	-867.76	8.00	7.96	8.04	7.33	7.31	7.36
327.66	7.85	7.82	7.88	-876.87	-881.10	-872.54	8.01	7.97	8.03	7.34	7.31	7.36
329.06	7.85	7.84	7.87	-875.27	-881.88	-869.17	8.01	7.98	8.03	7.35	7.33	7.37
330.47	7.86	7.84	7.89	-874.95	-881.99	-867.23	8.01	7.98	8.04	7.35	7.33	7.37
331.88	7.86	7.84	7.89	-875.32	-882.11	-869.86	8.02	8.01	8.06	7.36	7.32	7.40
333.28	7.87	7.85	7.91	-874.35	-881.61	-865.32	8.03	8.00	8.08	7.36	7.33	7.39
334.69	7.88	7.84	7.93	-875.50	-882.95	-868.41	8.03	7.99	8.07	7.37	7.34	7.39
336.09	7.88	7.86	7.93	-874.27	-880.34	-867.39	8.03	8.01	8.07	7.37	7.35	7.40
337.50	7.90	7.87	7.95	-875.12	-879.45	-868.83	8.04	8.02	8.07	7.37	7.34	7.40
338.91	7.90	7.87	7.93	-875.13	-879.76	-868.15	8.03	8.00	8.06	7.37	7.35	7.40
340.31	7.90	7.86	7.95	-872.80	-879.45	-859.15	8.04	8.01	8.07	7.37	7.35	7.41
341.72	7.91	7.86	7.96	-873.61	-881.14	-865.98	8.05	8.00	8.08	7.37	7.33	7.40
343.12	7.92	7.89	7.97	-873.93	-879.70	-865.56	8.05	8.01	8.08	7.38	7.36	7.41

AZ	P155			P156			P157			P158		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
344.53	7.93	7.89	7.95	-874.52	-881.23	-867.21	8.06	8.02	8.09	7.39	7.36	7.43
345.94	7.93	7.89	7.99	-874.05	-880.80	-867.83	8.06	8.03	8.10	7.39	7.37	7.44
347.34	7.93	7.90	7.97	-874.86	-879.72	-867.66	8.06	8.03	8.09	7.39	7.35	7.44
348.75	7.94	7.90	7.98	-875.01	-881.00	-858.02	8.06	8.03	8.09	7.40	7.35	7.43
350.16	7.94	7.90	7.98	-873.65	-881.04	-863.29	8.07	8.04	8.11	7.40	7.34	7.47
351.56	7.96	7.91	8.00	-874.56	-882.38	-869.02	8.07	8.02	8.10	7.40	7.36	7.44
352.97	7.96	7.93	8.01	-873.71	-880.85	-865.45	8.07	8.01	8.12	7.41	7.35	7.48
354.38	7.97	7.94	8.01	-873.64	-878.59	-867.22	8.07	8.05	8.11	7.41	7.36	7.44
355.78	7.97	7.93	8.02	-874.29	-880.10	-864.52	8.08	8.04	8.10	7.40	7.38	7.43
357.19	7.97	7.93	8.02	-872.60	-879.89	-863.84	8.07	8.03	8.12	7.40	7.36	7.45
358.59	7.97	7.93	8.01	-872.71	-879.53	-865.86	8.07	8.05	8.10	7.40	7.38	7.44

AZ	P160			P163			P164			P165		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	7.91	7.88	7.95	7.90	7.88	7.94	7.69	7.66	7.72	7.38	7.35	7.41
1.41	7.91	7.88	7.94	7.90	7.88	7.91	7.68	7.66	7.71	7.38	7.35	7.41
2.81	7.90	7.88	7.92	7.89	7.87	7.91	7.68	7.65	7.72	7.38	7.35	7.41
4.22	7.90	7.88	7.93	7.88	7.86	7.92	7.68	7.65	7.70	7.38	7.34	7.40
5.62	7.90	7.87	7.92	7.88	7.86	7.90	7.68	7.65	7.69	7.37	7.34	7.41
7.03	7.89	7.86	7.92	7.88	7.86	7.90	7.67	7.64	7.69	7.37	7.34	7.39
8.44	7.90	7.86	7.93	7.88	7.85	7.91	7.67	7.65	7.70	7.37	7.34	7.39
9.84	7.90	7.88	7.92	7.88	7.86	7.91	7.67	7.66	7.69	7.37	7.35	7.38
11.25	7.91	7.89	7.93	7.88	7.86	7.90	7.67	7.64	7.70	7.36	7.35	7.38
12.66	7.92	7.89	7.95	7.88	7.87	7.91	7.67	7.65	7.68	7.37	7.33	7.39
14.06	7.93	7.89	7.99	7.89	7.88	7.92	7.67	7.65	7.70	7.36	7.34	7.38
15.47	7.94	7.90	7.97	7.90	7.89	7.92	7.68	7.66	7.70	7.36	7.34	7.38
16.88	7.95	7.91	7.98	7.92	7.89	7.94	7.68	7.66	7.71	7.36	7.34	7.39
18.28	7.96	7.93	8.00	7.93	7.91	7.98	7.69	7.64	7.71	7.37	7.34	7.40
19.69	7.97	7.93	8.01	7.93	7.92	7.96	7.70	7.67	7.74	7.38	7.36	7.40
21.09	7.98	7.94	8.00	7.94	7.90	7.97	7.71	7.69	7.73	7.38	7.36	7.40
22.50	7.98	7.96	8.02	7.94	7.89	7.96	7.71	7.68	7.73	7.38	7.35	7.41
23.91	7.98	7.94	8.03	7.93	7.91	7.96	7.70	7.68	7.72	7.37	7.35	7.39
25.31	7.97	7.93	8.01	7.94	7.92	7.96	7.70	7.67	7.72	7.37	7.33	7.39
26.72	7.98	7.95	8.00	7.93	7.92	7.96	7.70	7.68	7.72	7.37	7.33	7.39
28.12	7.98	7.94	8.00	7.93	7.91	7.95	7.70	7.66	7.72	7.37	7.34	7.39
29.53	7.97	7.95	8.00	7.94	7.91	7.96	7.70	7.67	7.72	7.37	7.34	7.38
30.94	7.97	7.94	8.00	7.94	7.92	7.97	7.70	7.66	7.73	7.37	7.35	7.40
32.34	7.97	7.92	8.01	7.94	7.92	7.97	7.70	7.66	7.73	7.38	7.35	7.40
33.75	7.97	7.94	8.00	7.94	7.91	7.97	7.71	7.67	7.73	7.38	7.35	7.41
35.16	7.97	7.94	8.00	7.94	7.91	7.98	7.71	7.68	7.73	7.38	7.36	7.42
36.56	7.96	7.92	8.00	7.93	7.91	7.96	7.70	7.67	7.72	7.38	7.35	7.40
37.97	7.95	7.92	7.98	7.92	7.89	7.95	7.70	7.67	7.72	7.38	7.34	7.42
39.38	7.93	7.91	7.97	7.91	7.89	7.93	7.69	7.66	7.72	7.39	7.37	7.42
40.78	7.92	7.89	7.96	7.90	7.88	7.94	7.69	7.67	7.72	7.38	7.36	7.40
42.19	7.91	7.86	7.94	7.90	7.87	7.92	7.68	7.66	7.71	7.38	7.36	7.40
43.59	7.90	7.85	7.93	7.89	7.87	7.92	7.67	7.64	7.70	7.38	7.36	7.39
45.00	7.89	7.86	7.93	7.88	7.86	7.91	7.67	7.63	7.70	7.38	7.35	7.40
46.41	7.88	7.86	7.90	7.88	7.85	7.90	7.67	7.65	7.69	7.38	7.36	7.41
47.81	7.87	7.85	7.90	7.86	7.84	7.88	7.67	7.65	7.68	7.37	7.34	7.41

AZ	P160			P163			P164			P165		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.22	7.87	7.85	7.89	7.86	7.84	7.88	7.66	7.64	7.70	7.37	7.33	7.40
50.62	7.86	7.83	7.88	7.86	7.84	7.88	7.66	7.64	7.68	7.36	7.33	7.40
52.03	7.86	7.85	7.89	7.86	7.84	7.88	7.65	7.63	7.68	7.36	7.33	7.39
53.44	7.87	7.85	7.89	7.87	7.84	7.89	7.66	7.64	7.68	7.37	7.34	7.40
54.84	7.87	7.84	7.90	7.87	7.85	7.88	7.65	7.63	7.68	7.37	7.34	7.40
56.25	7.87	7.85	7.90	7.87	7.84	7.88	7.66	7.64	7.68	7.38	7.34	7.41
57.66	7.86	7.84	7.89	7.86	7.84	7.89	7.66	7.64	7.69	7.39	7.37	7.42
59.06	7.87	7.84	7.90	7.86	7.84	7.88	7.66	7.64	7.68	7.38	7.36	7.42
60.47	7.86	7.84	7.88	7.86	7.85	7.88	7.66	7.63	7.68	7.39	7.37	7.42
61.88	7.86	7.84	7.88	7.86	7.84	7.87	7.66	7.64	7.69	7.40	7.37	7.41
63.28	7.86	7.83	7.88	7.86	7.84	7.87	7.66	7.64	7.68	7.40	7.37	7.43
64.69	7.86	7.84	7.88	7.86	7.84	7.88	7.66	7.64	7.69	7.41	7.39	7.42
66.09	7.86	7.84	7.88	7.85	7.84	7.86	7.67	7.64	7.68	7.42	7.39	7.44
67.50	7.86	7.84	7.89	7.86	7.83	7.88	7.67	7.64	7.70	7.41	7.40	7.44
68.91	7.86	7.85	7.87	7.86	7.84	7.88	7.67	7.65	7.69	7.42	7.39	7.44
70.31	7.86	7.84	7.88	7.86	7.84	7.86	7.68	7.66	7.69	7.41	7.39	7.44
71.72	7.85	7.83	7.88	7.85	7.83	7.89	7.68	7.65	7.71	7.41	7.38	7.43
73.12	7.85	7.83	7.87	7.85	7.83	7.87	7.67	7.65	7.69	7.42	7.39	7.44
74.53	7.85	7.83	7.87	7.85	7.83	7.86	7.67	7.63	7.69	7.42	7.39	7.44
75.94	7.85	7.82	7.86	7.84	7.82	7.86	7.66	7.63	7.67	7.41	7.39	7.43
77.34	7.85	7.83	7.87	7.85	7.83	7.87	7.66	7.64	7.69	7.41	7.40	7.43
78.75	7.84	7.82	7.86	7.84	7.83	7.86	7.66	7.64	7.68	7.41	7.38	7.43
80.16	7.84	7.82	7.87	7.84	7.83	7.85	7.66	7.63	7.68	7.41	7.39	7.43
81.56	7.84	7.82	7.86	7.84	7.82	7.86	7.65	7.63	7.67	7.41	7.40	7.43
82.97	7.84	7.82	7.87	7.84	7.82	7.86	7.65	7.63	7.67	7.41	7.39	7.43
84.38	7.84	7.82	7.85	7.84	7.83	7.87	7.65	7.64	7.67	7.41	7.39	7.42
85.78	7.84	7.82	7.85	7.84	7.82	7.86	7.66	7.65	7.67	7.41	7.38	7.44
87.19	7.83	7.82	7.85	7.84	7.81	7.86	7.66	7.64	7.68	7.41	7.38	7.43
88.59	7.84	7.82	7.86	7.84	7.83	7.86	7.66	7.65	7.67	7.41	7.38	7.44
90.00	7.84	7.81	7.86	7.84	7.83	7.86	7.66	7.65	7.68	7.41	7.37	7.44
91.41	7.83	7.82	7.86	7.84	7.82	7.85	7.66	7.64	7.68	7.41	7.39	7.43
92.81	7.83	7.81	7.85	7.84	7.83	7.85	7.66	7.64	7.68	7.41	7.39	7.43
94.22	7.83	7.80	7.85	7.84	7.82	7.86	7.67	7.66	7.68	7.42	7.39	7.44
95.62	7.83	7.82	7.85	7.84	7.82	7.86	7.67	7.65	7.70	7.42	7.39	7.46
97.03	7.84	7.81	7.85	7.85	7.83	7.87	7.67	7.66	7.69	7.42	7.41	7.44

AZ	P160			P163			P164			P165		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.44	7.83	7.82	7.86	7.85	7.83	7.87	7.67	7.66	7.69	7.42	7.39	7.44
99.84	7.83	7.80	7.85	7.85	7.81	7.87	7.68	7.66	7.70	7.42	7.39	7.43
101.25	7.84	7.82	7.85	7.85	7.83	7.87	7.67	7.65	7.69	7.42	7.40	7.44
102.66	7.83	7.81	7.85	7.85	7.83	7.86	7.67	7.65	7.69	7.43	7.41	7.45
104.06	7.83	7.80	7.86	7.85	7.84	7.87	7.67	7.65	7.71	7.42	7.41	7.44
105.47	7.83	7.81	7.84	7.86	7.84	7.87	7.68	7.67	7.70	7.42	7.39	7.44
106.88	7.84	7.82	7.85	7.86	7.84	7.88	7.68	7.67	7.69	7.42	7.41	7.44
108.28	7.83	7.81	7.85	7.86	7.84	7.88	7.69	7.66	7.72	7.43	7.39	7.45
109.69	7.84	7.82	7.86	7.87	7.84	7.89	7.68	7.67	7.71	7.43	7.41	7.46
111.09	7.85	7.83	7.86	7.88	7.86	7.89	7.70	7.67	7.72	7.43	7.41	7.45
112.50	7.87	7.85	7.88	7.88	7.86	7.91	7.70	7.68	7.72	7.44	7.41	7.46
113.91	7.88	7.85	7.90	7.89	7.87	7.91	7.70	7.68	7.72	7.44	7.41	7.45
115.31	7.90	7.85	7.92	7.90	7.86	7.93	7.71	7.68	7.73	7.43	7.41	7.45
116.72	7.88	7.85	7.92	7.90	7.86	7.93	7.71	7.69	7.74	7.44	7.42	7.47
118.12	7.90	7.86	7.92	7.88	7.86	7.90	7.70	7.66	7.73	7.42	7.39	7.45
119.53	7.93	7.90	7.95	7.89	7.87	7.93	7.69	7.67	7.71	7.41	7.38	7.43
120.94	7.93	7.92	7.95	7.92	7.90	7.93	7.70	7.67	7.73	7.42	7.40	7.44
122.34	7.93	7.91	7.96	7.92	7.89	7.94	7.71	7.70	7.74	7.44	7.42	7.45
123.75	7.93	7.91	7.95	7.92	7.90	7.94	7.71	7.70	7.73	7.44	7.41	7.46
125.16	7.92	7.90	7.94	7.91	7.89	7.94	7.72	7.69	7.73	7.44	7.42	7.46
126.56	7.92	7.90	7.95	7.91	7.88	7.93	7.71	7.69	7.73	7.43	7.41	7.46
127.97	7.92	7.90	7.96	7.92	7.89	7.93	7.72	7.69	7.73	7.44	7.41	7.46
129.38	7.92	7.90	7.94	7.92	7.90	7.93	7.72	7.71	7.75	7.44	7.41	7.47
130.78	7.92	7.91	7.94	7.92	7.89	7.94	7.72	7.71	7.74	7.45	7.43	7.47
132.19	7.93	7.91	7.94	7.92	7.91	7.94	7.73	7.71	7.74	7.45	7.42	7.48
133.59	7.93	7.91	7.95	7.92	7.90	7.94	7.72	7.70	7.75	7.45	7.43	7.47
135.00	7.94	7.91	7.95	7.92	7.90	7.94	7.72	7.70	7.73	7.46	7.44	7.48
136.41	7.93	7.91	7.95	7.92	7.90	7.94	7.73	7.70	7.75	7.45	7.43	7.46
137.81	7.93	7.92	7.96	7.93	7.92	7.94	7.73	7.71	7.75	7.45	7.42	7.47
139.22	7.94	7.91	7.96	7.93	7.92	7.94	7.72	7.70	7.74	7.45	7.42	7.47
140.62	7.94	7.92	7.96	7.93	7.91	7.94	7.72	7.70	7.75	7.45	7.42	7.48
142.03	7.94	7.92	7.95	7.93	7.91	7.94	7.73	7.71	7.75	7.44	7.42	7.47
143.44	7.94	7.92	7.96	7.93	7.90	7.94	7.73	7.71	7.75	7.45	7.42	7.46
144.84	7.94	7.92	7.96	7.93	7.91	7.95	7.72	7.71	7.74	7.45	7.42	7.47
146.25	7.94	7.92	7.96	7.93	7.92	7.94	7.73	7.71	7.74	7.45	7.43	7.47

AZ	P160			P163			P164			P165		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
147.66	7.94	7.92	7.96	7.93	7.91	7.94	7.73	7.71	7.75	7.45	7.41	7.48
149.06	7.95	7.93	7.96	7.93	7.92	7.94	7.73	7.71	7.75	7.44	7.42	7.46
150.47	7.95	7.92	7.97	7.93	7.91	7.95	7.73	7.71	7.75	7.44	7.43	7.46
151.88	7.95	7.94	7.96	7.93	7.91	7.94	7.73	7.71	7.75	7.45	7.43	7.46
153.28	7.96	7.94	7.97	7.93	7.92	7.95	7.73	7.71	7.75	7.45	7.43	7.46
154.69	7.96	7.94	7.97	7.93	7.91	7.95	7.74	7.73	7.76	7.45	7.43	7.47
156.09	7.95	7.94	7.96	7.94	7.92	7.96	7.74	7.72	7.77	7.45	7.42	7.47
157.50	7.95	7.93	7.97	7.95	7.93	7.97	7.74	7.72	7.76	7.45	7.42	7.47
158.91	7.96	7.94	7.98	7.94	7.92	7.97	7.74	7.72	7.76	7.45	7.42	7.47
160.31	7.96	7.95	7.97	7.94	7.92	7.95	7.74	7.73	7.77	7.45	7.43	7.47
161.72	7.96	7.95	7.98	7.95	7.93	7.97	7.75	7.72	7.77	7.45	7.43	7.47
163.12	7.96	7.95	7.98	7.95	7.92	7.97	7.75	7.74	7.77	7.45	7.42	7.48
164.53	7.96	7.94	7.99	7.95	7.93	7.97	7.75	7.72	7.76	7.45	7.42	7.47
165.94	7.96	7.95	7.98	7.95	7.94	7.97	7.75	7.73	7.77	7.45	7.42	7.46
167.34	7.96	7.95	7.99	7.95	7.93	7.97	7.75	7.73	7.78	7.45	7.42	7.47
168.75	7.97	7.95	7.99	7.95	7.94	7.97	7.75	7.71	7.76	7.44	7.42	7.47
170.16	7.96	7.94	7.98	7.95	7.93	7.97	7.75	7.73	7.77	7.44	7.43	7.47
171.56	7.96	7.93	7.98	7.95	7.93	7.97	7.75	7.72	7.77	7.44	7.40	7.47
172.97	7.96	7.93	7.97	7.95	7.93	7.97	7.75	7.73	7.77	7.44	7.42	7.47
174.38	7.96	7.94	7.98	7.95	7.94	7.97	7.75	7.72	7.77	7.44	7.41	7.47
175.78	7.96	7.94	7.98	7.95	7.93	7.97	7.75	7.73	7.77	7.45	7.41	7.49
177.19	7.95	7.93	7.96	7.96	7.94	7.98	7.75	7.73	7.77	7.44	7.42	7.45
178.59	7.95	7.94	7.96	7.95	7.93	7.98	7.75	7.73	7.76	7.44	7.42	7.47
180.00	7.96	7.93	7.97	7.95	7.94	7.97	7.74	7.73	7.76	7.44	7.42	7.46
181.41	7.96	7.94	7.97	7.95	7.93	7.97	7.74	7.73	7.77	7.44	7.42	7.45
182.81	7.95	7.94	7.96	7.94	7.93	7.97	7.75	7.73	7.77	7.43	7.41	7.45
184.22	7.95	7.93	7.98	7.94	7.92	7.97	7.75	7.73	7.77	7.42	7.41	7.44
185.62	7.95	7.93	7.97	7.94	7.92	7.96	7.74	7.73	7.76	7.43	7.41	7.45
187.03	7.95	7.94	7.97	7.94	7.93	7.96	7.74	7.72	7.76	7.42	7.41	7.45
188.44	7.95	7.93	7.97	7.94	7.93	7.96	7.74	7.72	7.76	7.43	7.42	7.45
189.84	7.95	7.94	7.97	7.93	7.92	7.95	7.74	7.72	7.75	7.42	7.40	7.45
191.25	7.94	7.92	7.96	7.93	7.92	7.95	7.74	7.72	7.75	7.42	7.40	7.43
192.66	7.93	7.91	7.95	7.93	7.92	7.96	7.73	7.72	7.76	7.42	7.40	7.43
194.06	7.93	7.92	7.96	7.93	7.92	7.94	7.72	7.71	7.75	7.42	7.40	7.43
195.47	7.94	7.91	7.96	7.93	7.92	7.94	7.73	7.71	7.75	7.41	7.40	7.44

AZ	P160			P163			P164			P165		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	7.93	7.91	7.94	7.93	7.91	7.94	7.73	7.71	7.75	7.42	7.40	7.43
198.28	7.92	7.90	7.94	7.92	7.90	7.95	7.73	7.71	7.74	7.41	7.39	7.42
199.69	7.91	7.89	7.94	7.92	7.90	7.94	7.72	7.71	7.74	7.41	7.38	7.43
201.09	7.91	7.90	7.93	7.91	7.89	7.93	7.72	7.69	7.75	7.42	7.40	7.43
202.50	7.91	7.89	7.93	7.91	7.90	7.93	7.72	7.70	7.74	7.42	7.40	7.44
203.91	7.90	7.88	7.92	7.91	7.89	7.93	7.72	7.71	7.74	7.42	7.39	7.46
205.31	7.89	7.87	7.91	7.91	7.89	7.93	7.72	7.70	7.74	7.41	7.39	7.44
206.72	7.89	7.88	7.92	7.91	7.88	7.93	7.71	7.70	7.73	7.41	7.39	7.44
208.12	7.89	7.88	7.91	7.90	7.88	7.92	7.71	7.69	7.72	7.42	7.40	7.44
209.53	7.89	7.87	7.91	7.90	7.88	7.91	7.71	7.69	7.74	7.42	7.41	7.46
210.94	7.88	7.86	7.90	7.90	7.89	7.92	7.71	7.69	7.74	7.41	7.40	7.44
212.34	7.88	7.86	7.90	7.89	7.88	7.91	7.71	7.69	7.73	7.41	7.38	7.44
213.75	7.87	7.85	7.90	7.89	7.88	7.91	7.70	7.69	7.72	7.41	7.39	7.44
215.16	7.87	7.84	7.89	7.89	7.87	7.90	7.70	7.68	7.72	7.42	7.39	7.45
216.56	7.87	7.85	7.89	7.88	7.86	7.92	7.70	7.68	7.71	7.42	7.39	7.45
217.97	7.86	7.84	7.88	7.89	7.88	7.90	7.71	7.69	7.72	7.41	7.39	7.44
219.38	7.86	7.83	7.88	7.88	7.87	7.90	7.70	7.67	7.72	7.41	7.38	7.43
220.78	7.86	7.84	7.87	7.89	7.87	7.91	7.70	7.68	7.71	7.42	7.38	7.45
222.19	7.86	7.84	7.89	7.88	7.86	7.90	7.70	7.67	7.71	7.42	7.39	7.44
223.59	7.86	7.84	7.88	7.88	7.86	7.90	7.70	7.68	7.71	7.42	7.41	7.44
225.00	7.86	7.84	7.87	7.88	7.86	7.90	7.70	7.69	7.71	7.42	7.39	7.44
226.41	7.85	7.83	7.87	7.88	7.87	7.91	7.70	7.68	7.72	7.42	7.40	7.44
227.81	7.85	7.83	7.88	7.88	7.87	7.90	7.69	7.67	7.73	7.42	7.39	7.44
229.22	7.85	7.83	7.89	7.88	7.86	7.90	7.70	7.67	7.71	7.43	7.39	7.45
230.62	7.85	7.83	7.87	7.88	7.86	7.90	7.70	7.68	7.72	7.43	7.39	7.45
232.03	7.85	7.84	7.86	7.88	7.87	7.89	7.70	7.69	7.72	7.42	7.38	7.45
233.44	7.85	7.83	7.87	7.88	7.86	7.90	7.70	7.67	7.72	7.42	7.40	7.45
234.84	7.85	7.82	7.86	7.87	7.85	7.89	7.69	7.66	7.71	7.42	7.38	7.45
236.25	7.84	7.82	7.86	7.87	7.85	7.88	7.69	7.66	7.71	7.41	7.35	7.46
237.66	7.84	7.83	7.87	7.87	7.86	7.89	7.69	7.68	7.70	7.40	7.34	7.46
239.06	7.84	7.82	7.86	7.87	7.84	7.88	7.69	7.67	7.71	7.40	7.36	7.44
240.47	7.84	7.81	7.86	7.87	7.85	7.89	7.68	7.65	7.71	7.40	7.34	7.44
241.88	7.84	7.83	7.85	7.87	7.86	7.89	7.68	7.66	7.71	7.40	7.33	7.44
243.28	7.84	7.81	7.86	7.87	7.85	7.88	7.68	7.66	7.71	7.40	7.33	7.44
244.69	7.84	7.82	7.87	7.87	7.85	7.88	7.68	7.66	7.71	7.38	7.30	7.44

AZ	P160			P163			P164			P165		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246.09	7.84	7.82	7.85	7.88	7.86	7.90	7.68	7.65	7.70	7.38	7.26	7.43
247.50	7.84	7.82	7.86	7.87	7.85	7.88	7.68	7.64	7.70	7.38	7.30	7.43
248.91	7.84	7.82	7.85	7.87	7.85	7.89	7.67	7.65	7.70	7.38	7.30	7.43
250.31	7.84	7.82	7.85	7.87	7.85	7.88	7.67	7.65	7.69	7.38	7.28	7.42
251.72	7.84	7.82	7.86	7.87	7.86	7.88	7.67	7.64	7.69	7.38	7.27	7.43
253.12	7.84	7.82	7.85	7.86	7.84	7.88	7.67	7.65	7.68	7.37	7.26	7.42
254.53	7.84	7.82	7.86	7.86	7.85	7.88	7.66	7.64	7.68	7.36	7.27	7.41
255.94	7.84	7.81	7.86	7.86	7.84	7.88	7.67	7.65	7.69	7.34	7.22	7.43
257.34	7.84	7.81	7.86	7.86	7.83	7.87	7.66	7.64	7.68	7.32	7.09	7.42
258.75	7.84	7.82	7.85	7.86	7.84	7.87	7.66	7.65	7.69	7.31	7.12	7.40
260.16	7.84	7.82	7.85	7.86	7.84	7.88	7.67	7.64	7.69	7.29	7.16	7.41
261.56	7.84	7.83	7.86	7.86	7.84	7.88	7.66	7.64	7.67	7.28	7.19	7.40
262.97	7.84	7.82	7.87	7.86	7.85	7.87	7.66	7.62	7.68	7.28	7.21	7.37
264.38	7.84	7.83	7.85	7.85	7.84	7.87	7.66	7.64	7.70	7.28	7.21	7.39
265.78	7.84	7.83	7.86	7.86	7.84	7.89	7.66	7.63	7.67	7.27	7.14	7.37
267.19	7.84	7.81	7.87	7.86	7.85	7.88	7.66	7.63	7.71	7.27	7.15	7.36
268.59	7.84	7.83	7.86	7.86	7.84	7.89	7.66	7.62	7.69	7.27	7.15	7.35
270.00	7.85	7.83	7.86	7.86	7.84	7.88	7.66	7.61	7.68	7.27	7.18	7.36
271.41	7.84	7.83	7.86	7.86	7.84	7.87	7.65	7.59	7.72	7.26	7.16	7.34
272.81	7.84	7.83	7.86	7.86	7.84	7.88	7.65	7.59	7.72	7.26	7.18	7.34
274.22	7.85	7.83	7.87	7.86	7.84	7.87	7.65	7.59	7.70	7.26	7.16	7.36
275.62	7.85	7.83	7.87	7.86	7.85	7.89	7.65	7.58	7.69	7.25	7.13	7.34
277.03	7.85	7.83	7.87	7.86	7.85	7.88	7.64	7.60	7.67	7.27	7.14	7.37
278.44	7.85	7.82	7.87	7.87	7.85	7.89	7.63	7.57	7.66	7.28	7.18	7.36
279.84	7.85	7.83	7.87	7.87	7.84	7.90	7.62	7.56	7.67	7.30	7.22	7.36
281.25	7.86	7.84	7.87	7.87	7.85	7.89	7.62	7.58	7.65	7.31	7.21	7.38
282.66	7.86	7.84	7.89	7.87	7.85	7.89	7.62	7.56	7.66	7.32	7.23	7.39
284.06	7.86	7.84	7.88	7.87	7.85	7.89	7.62	7.58	7.65	7.33	7.25	7.39
285.47	7.86	7.84	7.91	7.87	7.85	7.89	7.62	7.56	7.67	7.34	7.28	7.40
286.88	7.86	7.84	7.89	7.87	7.85	7.90	7.63	7.58	7.69	7.35	7.27	7.39
288.28	7.87	7.83	7.89	7.87	7.84	7.91	7.63	7.60	7.66	7.36	7.31	7.40
289.69	7.87	7.84	7.90	7.87	7.85	7.89	7.64	7.61	7.67	7.36	7.32	7.41
291.09	7.87	7.85	7.89	7.87	7.84	7.89	7.64	7.60	7.68	7.36	7.30	7.40
292.50	7.87	7.86	7.89	7.88	7.85	7.90	7.64	7.60	7.68	7.36	7.32	7.40
293.91	7.87	7.85	7.90	7.88	7.86	7.91	7.64	7.61	7.67	7.37	7.34	7.41

AZ	P160			P163			P164			P165		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295.31	7.88	7.85	7.90	7.88	7.86	7.90	7.65	7.61	7.67	7.37	7.31	7.39
296.72	7.88	7.86	7.89	7.89	7.87	7.91	7.66	7.62	7.68	7.36	7.30	7.43
298.12	7.88	7.86	7.90	7.89	7.87	7.91	7.66	7.62	7.69	7.37	7.32	7.39
299.53	7.88	7.86	7.90	7.89	7.86	7.92	7.67	7.62	7.69	7.38	7.33	7.40
300.94	7.89	7.87	7.92	7.90	7.86	7.93	7.67	7.65	7.69	7.39	7.35	7.42
302.34	7.89	7.87	7.92	7.90	7.86	7.92	7.67	7.65	7.69	7.39	7.36	7.43
303.75	7.89	7.86	7.91	7.90	7.87	7.93	7.68	7.66	7.70	7.39	7.37	7.42
305.16	7.88	7.85	7.91	7.91	7.87	7.93	7.68	7.66	7.71	7.39	7.37	7.41
306.56	7.89	7.85	7.92	7.90	7.86	7.92	7.69	7.67	7.71	7.39	7.37	7.42
307.97	7.89	7.86	7.94	7.90	7.87	7.93	7.68	7.66	7.71	7.40	7.37	7.42
309.38	7.89	7.86	7.92	7.90	7.87	7.92	7.69	7.66	7.72	7.40	7.38	7.42
310.78	7.88	7.85	7.93	7.89	7.86	7.92	7.69	7.65	7.73	7.39	7.38	7.42
312.19	7.87	7.84	7.91	7.88	7.85	7.92	7.68	7.65	7.71	7.39	7.36	7.41
313.59	7.87	7.84	7.89	7.88	7.85	7.92	7.68	7.65	7.72	7.39	7.35	7.41
315.00	7.87	7.85	7.90	7.89	7.84	7.91	7.69	7.64	7.72	7.40	7.38	7.43
316.41	7.87	7.83	7.89	7.88	7.81	7.91	7.69	7.66	7.72	7.39	7.37	7.42
317.81	7.87	7.83	7.89	7.88	7.83	7.92	7.69	7.66	7.72	7.39	7.36	7.42
319.22	7.86	7.83	7.90	7.89	7.85	7.91	7.69	7.66	7.72	7.40	7.37	7.42
320.62	7.86	7.83	7.89	7.89	7.87	7.92	7.68	7.66	7.72	7.40	7.36	7.43
322.03	7.87	7.84	7.89	7.89	7.86	7.93	7.69	7.66	7.73	7.40	7.37	7.44
323.44	7.87	7.84	7.90	7.89	7.86	7.94	7.69	7.64	7.72	7.39	7.36	7.42
324.84	7.87	7.84	7.91	7.89	7.87	7.92	7.69	7.67	7.71	7.40	7.36	7.42
326.25	7.88	7.84	7.91	7.90	7.86	7.93	7.70	7.67	7.74	7.39	7.36	7.43
327.66	7.88	7.85	7.90	7.90	7.88	7.91	7.70	7.67	7.71	7.39	7.37	7.43
329.06	7.89	7.87	7.91	7.90	7.88	7.93	7.69	7.68	7.71	7.40	7.37	7.42
330.47	7.90	7.87	7.92	7.90	7.86	7.92	7.70	7.68	7.73	7.40	7.38	7.44
331.88	7.89	7.87	7.93	7.90	7.88	7.92	7.70	7.68	7.73	7.39	7.38	7.42
333.28	7.89	7.86	7.92	7.90	7.89	7.92	7.70	7.67	7.71	7.40	7.38	7.44
334.69	7.90	7.88	7.92	7.90	7.88	7.92	7.69	7.66	7.72	7.40	7.38	7.42
336.09	7.90	7.88	7.94	7.90	7.88	7.92	7.69	7.66	7.71	7.41	7.38	7.44
337.50	7.90	7.87	7.93	7.90	7.87	7.94	7.69	7.66	7.71	7.40	7.37	7.42
338.91	7.90	7.87	7.92	7.90	7.88	7.93	7.69	7.66	7.73	7.39	7.38	7.41
340.31	7.89	7.87	7.92	7.90	7.89	7.93	7.69	7.67	7.73	7.39	7.37	7.41
341.72	7.90	7.87	7.93	7.90	7.88	7.92	7.69	7.66	7.72	7.39	7.35	7.42
343.12	7.90	7.87	7.96	7.90	7.87	7.93	7.69	7.67	7.73	7.39	7.37	7.44

AZ	P160			P163			P164			P165		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
344.53	7.90	7.87	7.95	7.90	7.87	7.93	7.69	7.66	7.73	7.39	7.36	7.42
345.94	7.91	7.88	7.95	7.90	7.87	7.94	7.69	7.66	7.72	7.39	7.36	7.44
347.34	7.91	7.88	7.95	7.90	7.87	7.95	7.68	7.66	7.71	7.39	7.36	7.42
348.75	7.91	7.88	7.95	7.89	7.86	7.93	7.68	7.66	7.71	7.38	7.36	7.42
350.16	7.91	7.86	7.96	7.90	7.88	7.93	7.69	7.66	7.71	7.38	7.36	7.41
351.56	7.91	7.86	7.96	7.90	7.86	7.94	7.68	7.66	7.72	7.38	7.36	7.41
352.97	7.91	7.88	7.94	7.91	7.87	7.94	7.69	7.66	7.73	7.38	7.35	7.41
354.38	7.91	7.88	7.94	7.91	7.88	7.94	7.68	7.67	7.72	7.38	7.36	7.40
355.78	7.91	7.88	7.94	7.91	7.87	7.94	7.68	7.66	7.72	7.38	7.36	7.41
357.19	7.92	7.89	7.95	7.90	7.87	7.94	7.69	7.66	7.72	7.38	7.35	7.43
358.59	7.91	7.89	7.93	7.90	7.88	7.94	7.69	7.66	7.72	7.38	7.36	7.40

AZ	P201			P203			P205			P206		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	6.44	6.00	6.65	6.45	6.32	6.55	7.85	7.82	7.91	6.96	6.92	7.01
1.41	6.51	6.21	6.73	6.47	6.35	6.54	7.85	7.80	7.91	6.96	6.92	7.01
2.81	6.57	6.25	6.81	6.48	6.38	6.59	7.85	7.79	7.90	6.95	6.87	6.99
4.22	6.56	6.13	6.82	6.47	6.28	6.64	7.84	7.77	7.93	6.95	6.87	7.00
5.62	6.54	6.21	6.77	6.46	6.28	6.63	7.83	7.76	7.90	6.92	6.87	6.98
7.03	6.49	6.09	6.74	6.43	6.24	6.56	7.81	7.74	7.89	6.91	6.86	6.99
8.44	6.44	5.99	6.70	6.38	6.16	6.54	7.79	7.69	7.87	6.89	6.84	6.96
9.84	6.38	5.70	6.66	6.35	6.05	6.50	7.77	7.68	7.85	6.87	6.82	6.95
11.25	6.35	5.65	6.62	6.30	6.00	6.47	7.74	7.65	7.81	6.84	6.77	6.91
12.66	6.32	5.82	6.62	6.28	6.03	6.45	7.71	7.61	7.78	6.82	6.75	6.85
14.06	6.32	5.96	6.59	6.25	6.03	6.38	7.69	7.60	7.76	6.80	6.73	6.85
15.47	6.24	5.69	6.55	6.20	6.00	6.31	7.67	7.57	7.72	6.77	6.70	6.82
16.88	6.20	5.93	6.48	6.17	6.03	6.27	7.64	7.58	7.69	6.75	6.70	6.80
18.28	6.14	5.91	6.44	6.12	6.01	6.31	7.62	7.58	7.70	6.72	6.66	6.82
19.69	6.05	5.82	6.28	6.07	5.98	6.20	7.59	7.56	7.67	6.70	6.66	6.80
21.09	5.97	5.78	6.16	6.02	5.87	6.18	7.57	7.53	7.65	6.68	6.64	6.76
22.50	5.92	5.69	6.21	5.99	5.82	6.14	7.56	7.48	7.62	6.67	6.63	6.74
23.91	5.88	5.58	6.07	5.96	5.79	6.06	7.53	7.45	7.60	6.65	6.59	6.73
25.31	5.85	5.63	6.01	5.94	5.77	6.05	7.52	7.43	7.57	6.63	6.57	6.70
26.72	5.84	5.66	6.03	5.92	5.79	6.00	7.50	7.46	7.55	6.62	6.59	6.67
28.12	5.82	5.68	5.99	5.91	5.81	5.96	7.49	7.47	7.53	6.61	6.58	6.68
29.53	5.81	5.71	5.98	5.89	5.83	5.96	7.47	7.44	7.50	6.59	6.55	6.63
30.94	5.80	5.71	5.93	5.87	5.80	5.92	7.46	7.43	7.49	6.58	6.56	6.61
32.34	5.78	5.68	5.88	5.84	5.80	5.88	7.44	7.42	7.46	6.57	6.53	6.61
33.75	5.77	5.68	5.87	5.82	5.78	5.85	7.43	7.41	7.45	6.55	6.51	6.60
35.16	5.76	5.70	5.83	5.77	5.75	5.80	7.41	7.38	7.44	6.53	6.50	6.57
36.56	5.75	5.67	5.81	5.74	5.71	5.78	7.40	7.36	7.43	6.52	6.49	6.54
37.97	5.75	5.67	5.80	5.72	5.70	5.76	7.38	7.35	7.41	6.50	6.46	6.53
39.38	5.76	5.69	5.81	5.70	5.67	5.75	7.37	7.35	7.39	6.48	6.45	6.51
40.78	5.76	5.71	5.84	5.67	5.65	5.71	7.35	7.33	7.38	6.47	6.45	6.50
42.19	5.76	5.70	5.82	5.65	5.63	5.69	7.34	7.31	7.37	6.45	6.42	6.48
43.59	5.76	5.70	5.82	5.63	5.60	5.67	7.33	7.29	7.36	6.44	6.41	6.46
45.00	5.78	5.73	5.85	5.62	5.58	5.66	7.32	7.29	7.34	6.43	6.40	6.45
46.41	5.78	5.71	5.86	5.60	5.56	5.64	7.31	7.28	7.33	6.42	6.40	6.46
47.81	5.80	5.75	5.87	5.59	5.55	5.64	7.30	7.27	7.33	6.40	6.37	6.44

AZ	P201			P203			P205			P206		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.22	5.82	5.78	5.90	5.58	5.54	5.64	7.28	7.26	7.31	6.39	6.37	6.43
50.62	5.84	5.81	5.91	5.57	5.53	5.61	7.28	7.26	7.31	6.38	6.35	6.40
52.03	5.86	5.80	5.93	5.57	5.52	5.63	7.27	7.25	7.30	6.37	6.33	6.39
53.44	5.89	5.85	5.96	5.55	5.50	5.62	7.26	7.22	7.29	6.36	6.33	6.39
54.84	5.90	5.84	5.99	5.54	5.48	5.58	7.25	7.23	7.29	6.35	6.32	6.39
56.25	5.91	5.86	5.99	5.52	5.48	5.57	7.24	7.22	7.26	6.34	6.31	6.37
57.66	5.91	5.86	5.99	5.50	5.44	5.56	7.23	7.21	7.27	6.32	6.29	6.36
59.06	5.92	5.85	6.04	5.48	5.42	5.54	7.22	7.19	7.24	6.32	6.29	6.37
60.47	5.91	5.86	5.99	5.46	5.42	5.52	7.22	7.19	7.26	6.31	6.29	6.36
61.88	5.92	5.85	6.00	5.44	5.39	5.50	7.21	7.18	7.26	6.31	6.27	6.33
63.28	5.92	5.84	6.03	5.41	5.32	5.49	7.21	7.19	7.23	6.30	6.28	6.32
64.69	5.93	5.84	6.05	5.40	5.34	5.45	7.20	7.17	7.23	6.29	6.27	6.33
66.09	5.95	5.85	6.02	5.39	5.34	5.44	7.20	7.16	7.26	6.30	6.26	6.34
67.50	5.97	5.88	6.05	5.41	5.33	5.46	7.19	7.16	7.24	6.29	6.26	6.32
68.91	5.98	5.89	6.08	5.40	5.36	5.45	7.19	7.15	7.24	6.29	6.26	6.33
70.31	6.01	5.92	6.09	5.40	5.34	5.44	7.20	7.14	7.22	6.29	6.25	6.33
71.72	6.04	5.95	6.13	5.41	5.38	5.45	7.20	7.16	7.25	6.29	6.26	6.32
73.12	6.09	5.98	6.16	5.43	5.38	5.48	7.21	7.17	7.24	6.29	6.25	6.34
74.53	6.13	6.06	6.20	5.44	5.40	5.49	7.22	7.18	7.24	6.31	6.29	6.33
75.94	6.19	6.10	6.25	5.47	5.43	5.51	7.23	7.21	7.25	6.32	6.29	6.35
77.34	6.24	6.17	6.29	5.50	5.45	5.53	7.23	7.21	7.26	6.33	6.30	6.36
78.75	6.29	6.21	6.35	5.52	5.49	5.57	7.24	7.22	7.26	6.33	6.30	6.36
80.16	6.32	6.27	6.37	5.55	5.51	5.58	7.25	7.22	7.28	6.34	6.31	6.37
81.56	6.38	6.30	6.42	5.58	5.54	5.63	7.27	7.23	7.28	6.35	6.32	6.38
82.97	6.41	6.35	6.47	5.60	5.57	5.63	7.27	7.24	7.30	6.35	6.30	6.38
84.38	6.45	6.40	6.50	5.62	5.59	5.65	7.28	7.26	7.30	6.35	6.31	6.38
85.78	6.48	6.44	6.54	5.63	5.58	5.67	7.28	7.25	7.31	6.34	6.32	6.37
87.19	6.52	6.46	6.57	5.66	5.62	5.70	7.30	7.27	7.34	6.37	6.31	6.40
88.59	6.59	6.52	6.65	5.72	5.68	5.76	7.33	7.30	7.38	6.40	6.36	6.44
90.00	6.68	6.63	6.76	5.77	5.73	5.82	7.36	7.34	7.37	6.41	6.38	6.44
91.41	6.77	6.69	6.84	5.82	5.78	5.86	7.37	7.35	7.40	6.41	6.39	6.45
92.81	6.87	6.78	6.94	5.87	5.82	5.93	7.39	7.36	7.41	6.42	6.39	6.45
94.22	6.96	6.84	7.11	5.92	5.86	6.00	7.39	7.35	7.43	6.41	6.38	6.46
95.62	6.81	6.66	7.00	5.85	5.75	5.94	7.36	7.31	7.39	6.38	6.34	6.43
97.03	6.35	6.12	6.70	5.64	5.50	5.80	7.28	7.24	7.35	6.36	6.32	6.39

AZ	P201			P203			P205			P206		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.44	6.03	5.87	6.18	5.48	5.41	5.55	7.24	7.21	7.29	6.32	6.30	6.38
99.84	6.17	6.07	6.27	5.52	5.49	5.56	7.24	7.23	7.26	6.32	6.29	6.37
101.25	6.30	6.22	6.36	5.57	5.53	5.62	7.26	7.23	7.29	6.33	6.31	6.38
102.66	6.35	6.32	6.40	5.61	5.57	5.65	7.27	7.24	7.30	6.34	6.31	6.36
104.06	6.39	6.32	6.44	5.66	5.60	5.70	7.29	7.26	7.31	6.34	6.31	6.38
105.47	6.42	6.37	6.47	5.69	5.65	5.72	7.29	7.26	7.31	6.36	6.31	6.39
106.88	6.45	6.40	6.48	5.71	5.66	5.74	7.30	7.27	7.32	6.37	6.34	6.39
108.28	6.46	6.40	6.49	5.74	5.68	5.79	7.31	7.27	7.35	6.37	6.33	6.39
109.69	6.47	6.40	6.51	5.75	5.72	5.79	7.31	7.29	7.35	6.37	6.32	6.40
111.09	6.47	6.41	6.51	5.75	5.71	5.80	7.32	7.30	7.34	6.37	6.33	6.41
112.50	6.46	6.41	6.51	5.75	5.71	5.79	7.31	7.29	7.35	6.37	6.34	6.40
113.91	6.45	6.38	6.50	5.75	5.71	5.80	7.31	7.29	7.35	6.37	6.35	6.41
115.31	6.43	6.36	6.47	5.75	5.71	5.81	7.31	7.29	7.34	6.37	6.33	6.40
116.72	6.41	6.36	6.46	5.74	5.71	5.77	7.31	7.29	7.34	6.38	6.35	6.41
118.12	6.39	6.33	6.45	5.73	5.69	5.79	7.31	7.28	7.34	6.38	6.36	6.41
119.53	6.39	6.33	6.44	5.74	5.70	5.78	7.32	7.29	7.34	6.39	6.36	6.44
120.94	6.37	6.33	6.42	5.75	5.71	5.78	7.32	7.30	7.35	6.39	6.37	6.42
122.34	6.36	6.33	6.41	5.76	5.71	5.79	7.32	7.30	7.35	6.39	6.37	6.43
123.75	6.37	6.32	6.42	5.77	5.73	5.81	7.33	7.30	7.35	6.40	6.37	6.44
125.16	6.36	6.31	6.42	5.77	5.74	5.81	7.34	7.31	7.36	6.41	6.38	6.44
126.56	6.36	6.32	6.39	5.79	5.73	5.82	7.35	7.32	7.38	6.41	6.37	6.43
127.97	6.35	6.30	6.39	5.80	5.77	5.84	7.35	7.32	7.37	6.42	6.38	6.46
129.38	6.35	6.32	6.39	5.80	5.76	5.85	7.36	7.34	7.38	6.43	6.40	6.45
130.78	6.35	6.30	6.39	5.81	5.77	5.84	7.37	7.35	7.40	6.44	6.41	6.46
132.19	6.33	6.27	6.38	5.83	5.80	5.86	7.37	7.34	7.39	6.44	6.42	6.47
133.59	6.33	6.27	6.40	5.83	5.79	5.90	7.38	7.36	7.39	6.45	6.43	6.48
135.00	6.33	6.28	6.39	5.85	5.80	5.90	7.39	7.36	7.42	6.46	6.44	6.48
136.41	6.36	6.30	6.41	5.87	5.83	5.91	7.40	7.38	7.43	6.46	6.44	6.48
137.81	6.37	6.31	6.41	5.89	5.85	5.93	7.41	7.38	7.43	6.47	6.44	6.49
139.22	6.38	6.31	6.45	5.90	5.86	5.94	7.41	7.38	7.44	6.48	6.44	6.50
140.62	6.34	6.24	6.44	5.91	5.85	5.98	7.42	7.39	7.44	6.48	6.44	6.51
142.03	6.26	6.16	6.39	5.88	5.82	5.94	7.40	7.36	7.43	6.48	6.44	6.50
143.44	6.05	5.85	6.25	5.78	5.68	5.93	7.38	7.35	7.42	6.48	6.44	6.50
144.84	5.73	5.51	6.01	5.64	5.56	5.75	7.34	7.30	7.39	6.46	6.43	6.51
146.25	5.33	5.17	5.56	5.52	5.45	5.62	7.31	7.27	7.35	6.46	6.41	6.49

AZ	P201			P203			P205			P206		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
147.66	5.04	4.89	5.21	5.40	5.32	5.51	7.28	7.25	7.32	6.45	6.42	6.48
149.06	4.83	4.73	4.92	5.31	5.27	5.39	7.25	7.22	7.28	6.44	6.41	6.48
150.47	4.73	4.64	4.83	5.25	5.21	5.31	7.23	7.21	7.25	6.42	6.39	6.47
151.88	4.61	4.54	4.69	5.21	5.16	5.26	7.22	7.19	7.24	6.42	6.38	6.46
153.28	4.58	4.50	4.66	5.17	5.10	5.22	7.20	7.16	7.22	6.40	6.36	6.43
154.69	4.60	4.51	4.69	5.16	5.12	5.19	7.20	7.17	7.22	6.39	6.36	6.43
156.09	4.67	4.51	4.81	5.19	5.12	5.26	7.20	7.18	7.24	6.39	6.37	6.43
157.50	4.66	4.53	4.90	5.22	5.16	5.32	7.22	7.19	7.24	6.40	6.37	6.43
158.91	4.71	4.53	4.90	5.28	5.21	5.36	7.23	7.21	7.25	6.42	6.37	6.46
160.31	4.73	4.53	4.95	5.33	5.27	5.39	7.25	7.23	7.29	6.43	6.39	6.46
161.72	4.74	4.58	4.88	5.35	5.27	5.43	7.26	7.23	7.28	6.44	6.42	6.46
163.12	4.77	4.58	4.97	5.36	5.32	5.41	7.26	7.23	7.28	6.45	6.41	6.48
164.53	4.70	4.31	4.88	5.36	5.33	5.41	7.26	7.23	7.29	6.44	6.41	6.48
165.94	4.63	4.30	4.84	5.37	5.32	5.42	7.27	7.24	7.29	6.45	6.42	6.49
167.34	4.62	4.40	4.78	5.38	5.34	5.42	7.27	7.24	7.28	6.45	6.42	6.49
168.75	4.42	4.21	4.58	5.39	5.34	5.42	7.27	7.24	7.30	6.47	6.43	6.50
170.16	4.40	4.25	4.78	5.39	5.34	5.42	7.27	7.22	7.29	6.47	6.44	6.50
171.56	4.19	3.84	4.45	5.41	5.35	5.44	7.28	7.25	7.31	6.48	6.45	6.51
172.97	4.25	3.91	4.50	5.42	5.39	5.47	7.28	7.26	7.30	6.49	6.45	6.52
174.38	3.96	3.58	4.27	5.44	5.39	5.51	7.29	7.25	7.32	6.50	6.47	6.53
175.78	3.90	3.69	4.19	5.46	5.41	5.50	7.29	7.25	7.33	6.51	6.48	6.54
177.19	3.86	3.42	4.36	5.49	5.41	5.57	7.30	7.26	7.35	6.53	6.49	6.55
178.59	3.85	3.52	4.19	5.52	5.44	5.60	7.30	7.25	7.36	6.53	6.49	6.55
180.00	3.96	3.75	4.15	5.55	5.45	5.62	7.29	7.22	7.36	6.53	6.51	6.58
181.41	4.03	3.79	4.42	5.56	5.25	5.71	7.28	7.20	7.33	6.53	6.49	6.58
182.81	4.22	3.94	4.81	5.54	5.26	5.69	7.28	7.21	7.36	6.53	6.49	6.57
184.22	4.46	4.13	5.28	5.55	5.20	5.69	7.25	7.15	7.32	6.52	6.45	6.55
185.62	4.65	4.14	5.49	5.54	5.21	5.80	7.23	7.03	7.37	6.51	6.36	6.57
187.03	4.96	4.11	5.77	5.52	5.16	5.79	7.23	7.09	7.35	6.49	6.34	6.62
188.44	5.23	4.34	6.01	5.59	5.29	5.95	7.21	6.99	7.39	6.49	6.38	6.60
189.84	5.46	4.65	6.31	5.69	5.23	5.98	7.22	7.04	7.38	6.50	6.31	6.61
191.25	5.65	4.80	6.46	5.85	5.55	6.11	7.23	6.95	7.43	6.47	6.30	6.64
192.66	5.79	4.78	6.65	5.94	5.51	6.17	7.27	7.01	7.39	6.47	6.34	6.68
194.06	5.99	5.34	6.67	5.99	5.77	6.26	7.36	7.24	7.51	6.50	6.39	6.75
195.47	6.15	5.60	6.84	6.04	5.70	6.35	7.40	7.27	7.60	6.55	6.35	6.73

AZ	P201			P203			P205			P206		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	6.34	5.75	6.81	6.14	5.96	6.38	7.46	7.30	7.67	6.56	6.37	6.77
198.28	6.45	6.00	6.97	6.24	6.08	6.52	7.48	7.24	7.68	6.57	6.35	6.74
199.69	6.59	6.34	6.96	6.33	6.15	6.65	7.53	7.36	7.65	6.59	6.43	6.79
201.09	6.65	6.21	6.99	6.42	6.13	6.63	7.59	7.41	7.92	6.59	6.39	6.75
202.50	6.77	6.28	6.97	6.50	6.34	6.66	7.64	7.47	7.82	6.69	6.44	6.83
203.91	6.84	6.42	7.02	6.55	6.30	6.74	7.68	7.52	7.89	6.73	6.47	6.89
205.31	6.88	6.44	7.10	6.59	6.41	6.83	7.73	7.56	7.89	6.76	6.54	6.95
206.72	6.89	6.32	7.09	6.69	6.53	6.91	7.74	7.58	7.91	6.75	6.59	6.89
208.12	6.90	6.46	7.17	6.71	6.55	6.88	7.82	7.63	7.93	6.83	6.70	6.97
209.53	6.93	6.45	7.26	6.70	6.38	6.88	7.83	7.68	7.97	6.85	6.66	7.02
210.94	6.93	6.53	7.18	6.75	6.57	6.92	7.84	7.66	7.96	6.88	6.73	7.01
212.34	7.00	6.60	7.30	6.74	6.56	6.92	7.85	7.59	8.00	6.89	6.79	7.02
213.75	7.03	6.62	7.30	6.79	6.57	6.93	7.88	7.70	8.05	6.91	6.67	7.03
215.16	7.01	6.61	7.33	6.79	6.56	6.93	7.90	7.76	8.03	6.93	6.74	7.04
216.56	7.09	6.73	7.39	6.81	6.66	7.00	7.90	7.77	8.03	6.92	6.76	7.05
217.97	7.17	6.88	7.43	6.84	6.48	7.03	7.91	7.75	8.07	6.95	6.82	7.09
219.38	7.14	6.87	7.36	6.87	6.63	7.07	7.94	7.69	8.05	6.93	6.78	7.05
220.78	7.18	6.79	7.42	6.85	6.63	6.98	7.97	7.81	8.12	6.97	6.77	7.07
222.19	7.22	6.93	7.37	6.89	6.68	7.05	7.97	7.83	8.05	7.00	6.89	7.13
223.59	7.25	6.99	7.48	6.93	6.71	7.06	8.00	7.83	8.12	7.02	6.89	7.13
225.00	7.26	7.03	7.49	6.99	6.80	7.10	8.04	7.94	8.12	7.05	6.96	7.15
226.41	7.31	6.98	7.56	6.99	6.85	7.12	8.04	7.92	8.13	7.08	6.93	7.18
227.81	7.34	7.01	7.56	7.00	6.83	7.13	8.07	7.93	8.15	7.10	6.98	7.17
229.22	7.37	7.11	7.59	7.02	6.76	7.14	8.08	7.93	8.16	7.12	7.03	7.19
230.62	7.41	7.10	7.59	7.05	6.86	7.18	8.09	7.93	8.20	7.12	7.05	7.20
232.03	7.43	7.16	7.60	7.08	6.82	7.24	8.12	7.95	8.22	7.14	7.03	7.24
233.44	7.44	7.16	7.58	7.07	6.81	7.20	8.14	7.99	8.28	7.16	7.07	7.26
234.84	7.46	7.21	7.63	7.07	6.83	7.21	8.14	8.05	8.24	7.18	7.09	7.24
236.25	7.46	7.17	7.61	7.11	6.88	7.26	8.14	8.03	8.26	7.18	7.07	7.25
237.66	7.48	7.26	7.67	7.10	6.81	7.24	8.16	8.05	8.26	7.19	6.98	7.29
239.06	7.48	7.25	7.63	7.11	6.88	7.25	8.16	8.05	8.28	7.20	7.04	7.28
240.47	7.49	7.28	7.65	7.12	6.90	7.26	8.16	8.04	8.29	7.21	7.09	7.29
241.88	7.51	7.29	7.69	7.14	6.90	7.27	8.18	8.05	8.28	7.22	7.12	7.29
243.28	7.51	7.30	7.66	7.13	6.90	7.25	8.18	8.05	8.29	7.22	7.10	7.29
244.69	7.52	7.30	7.66	7.14	6.94	7.26	8.18	7.97	8.29	7.24	7.15	7.32

AZ	P201			P203			P205			P206		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246.09	7.53	7.31	7.69	7.15	6.95	7.26	8.20	8.07	8.28	7.26	7.16	7.33
247.50	7.55	7.33	7.68	7.15	6.93	7.24	8.21	8.09	8.29	7.26	7.16	7.36
248.91	7.56	7.33	7.70	7.17	6.95	7.26	8.20	8.11	8.31	7.26	7.18	7.32
250.31	7.56	7.36	7.70	7.19	7.00	7.29	8.22	8.13	8.31	7.26	7.15	7.35
251.72	7.59	7.38	7.69	7.19	7.00	7.28	8.24	8.17	8.30	7.27	7.17	7.35
253.12	7.60	7.34	7.69	7.20	7.00	7.27	8.24	8.18	8.31	7.28	7.20	7.35
254.53	7.60	7.45	7.68	7.21	7.04	7.28	8.24	8.14	8.31	7.27	7.17	7.37
255.94	7.59	7.47	7.68	7.21	7.07	7.28	8.24	8.14	8.31	7.27	7.19	7.35
257.34	7.62	7.56	7.68	7.21	7.12	7.26	8.24	8.16	8.30	7.27	7.20	7.35
258.75	7.60	7.49	7.69	7.22	7.13	7.28	8.25	8.17	8.31	7.27	7.21	7.33
260.16	7.60	7.47	7.70	7.22	7.14	7.33	8.25	8.18	8.29	7.27	7.17	7.34
261.56	7.59	7.44	7.67	7.21	7.12	7.29	8.24	8.17	8.30	7.27	7.17	7.34
262.97	7.60	7.43	7.71	7.20	6.99	7.31	8.23	8.14	8.30	7.27	7.18	7.34
264.38	7.59	7.48	7.68	7.20	7.10	7.32	8.23	8.18	8.28	7.27	7.17	7.36
265.78	7.59	7.50	7.65	7.19	7.08	7.30	8.23	8.14	8.29	7.27	7.20	7.35
267.19	7.58	7.50	7.65	7.20	7.11	7.29	8.22	8.16	8.30	7.26	7.17	7.39
268.59	7.58	7.46	7.67	7.19	7.12	7.25	8.23	8.14	8.28	7.26	7.15	7.39
270.00	7.58	7.45	7.66	7.19	7.12	7.25	8.23	8.13	8.27	7.26	7.18	7.36
271.41	7.59	7.48	7.64	7.18	7.13	7.25	8.23	8.18	8.29	7.26	7.21	7.33
272.81	7.58	7.48	7.65	7.19	7.11	7.22	8.22	8.14	8.29	7.27	7.21	7.34
274.22	7.59	7.51	7.64	7.18	7.11	7.23	8.23	8.17	8.31	7.27	7.20	7.33
275.62	7.58	7.49	7.63	7.18	7.07	7.25	8.22	8.13	8.26	7.26	7.18	7.32
277.03	7.57	7.48	7.64	7.17	7.06	7.25	8.21	8.14	8.26	7.25	7.19	7.32
278.44	7.56	7.42	7.64	7.17	7.09	7.26	8.21	8.16	8.26	7.25	7.18	7.33
279.84	7.57	7.47	7.66	7.16	7.09	7.25	8.21	8.15	8.28	7.25	7.18	7.33
281.25	7.55	7.48	7.65	7.16	7.05	7.24	8.21	8.12	8.27	7.25	7.20	7.31
282.66	7.56	7.47	7.62	7.14	7.03	7.23	8.21	8.13	8.29	7.26	7.22	7.33
284.06	7.54	7.45	7.65	7.13	7.05	7.21	8.21	8.14	8.29	7.26	7.20	7.31
285.47	7.53	7.39	7.62	7.11	7.01	7.20	8.21	8.15	8.29	7.25	7.18	7.33
286.88	7.48	7.30	7.59	7.10	6.98	7.23	8.22	8.13	8.28	7.26	7.20	7.33
288.28	7.48	7.35	7.57	7.10	6.99	7.24	8.22	8.14	8.28	7.27	7.16	7.36
289.69	7.49	7.33	7.60	7.11	6.99	7.32	8.23	8.15	8.29	7.28	7.18	7.37
291.09	7.48	7.29	7.62	7.09	7.01	7.19	8.24	8.18	8.29	7.28	7.18	7.35
292.50	7.45	7.29	7.60	7.11	6.97	7.24	8.24	8.17	8.30	7.28	7.18	7.36
293.91	7.45	7.32	7.60	7.08	6.94	7.23	8.23	8.18	8.30	7.29	7.20	7.36

AZ	P201			P203			P205			P206		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295.31	7.43	7.27	7.54	7.09	6.94	7.28	8.23	8.18	8.30	7.29	7.22	7.34
296.72	7.41	7.21	7.56	7.10	7.01	7.17	8.23	8.15	8.30	7.28	7.22	7.33
298.12	7.39	7.27	7.53	7.09	6.91	7.18	8.22	8.17	8.26	7.28	7.22	7.33
299.53	7.38	7.17	7.50	7.08	6.96	7.17	8.22	8.16	8.26	7.29	7.20	7.32
300.94	7.34	7.20	7.45	7.10	6.97	7.18	8.21	8.11	8.25	7.28	7.23	7.34
302.34	7.31	7.20	7.40	7.10	7.02	7.16	8.21	8.14	8.26	7.28	7.24	7.33
303.75	7.29	7.17	7.45	7.10	6.97	7.20	8.21	8.13	8.27	7.27	7.18	7.30
305.16	7.27	7.16	7.39	7.09	7.04	7.20	8.20	8.17	8.24	7.28	7.24	7.33
306.56	7.24	7.15	7.40	7.08	7.02	7.18	8.20	8.16	8.25	7.27	7.22	7.31
307.97	7.21	7.08	7.37	7.06	6.98	7.14	8.20	8.17	8.23	7.26	7.20	7.31
309.38	7.19	7.05	7.39	7.07	7.01	7.18	8.19	8.14	8.22	7.25	7.19	7.31
310.78	7.18	7.00	7.38	7.05	6.97	7.19	8.18	8.12	8.22	7.24	7.20	7.28
312.19	7.17	6.91	7.46	7.05	6.95	7.18	8.17	8.09	8.21	7.23	7.17	7.29
313.59	7.17	6.88	7.45	7.04	6.95	7.14	8.17	8.11	8.23	7.22	7.11	7.31
315.00	7.22	6.95	7.47	7.04	6.89	7.16	8.16	8.09	8.24	7.21	7.12	7.31
316.41	7.25	6.93	7.51	7.04	6.80	7.15	8.16	8.10	8.22	7.20	7.11	7.30
317.81	7.31	6.97	7.53	7.02	6.82	7.14	8.15	8.10	8.20	7.21	7.14	7.30
319.22	7.29	7.11	7.44	6.98	6.72	7.14	8.14	8.07	8.20	7.19	7.08	7.26
320.62	7.28	7.08	7.49	6.96	6.82	7.12	8.13	8.06	8.19	7.19	7.09	7.26
322.03	7.21	7.08	7.37	6.89	6.77	7.06	8.10	7.93	8.21	7.18	7.10	7.22
323.44	7.22	7.09	7.36	6.92	6.77	7.08	8.10	8.00	8.18	7.16	7.06	7.20
324.84	7.18	7.03	7.29	6.85	6.70	7.08	8.08	7.93	8.21	7.16	7.11	7.23
326.25	7.14	6.99	7.46	6.84	6.57	7.02	8.07	7.98	8.14	7.15	7.07	7.21
327.66	7.13	6.92	7.30	6.80	6.61	7.04	8.06	7.94	8.14	7.12	7.03	7.18
329.06	7.07	6.84	7.35	6.71	6.56	6.85	8.02	7.90	8.12	7.09	7.01	7.17
330.47	7.01	6.84	7.20	6.63	6.45	6.81	7.97	7.71	8.08	7.06	6.95	7.16
331.88	6.93	6.68	7.32	6.55	6.34	6.82	7.94	7.72	8.07	7.03	6.84	7.11
333.28	6.88	6.71	7.15	6.50	6.33	6.71	7.91	7.75	8.06	6.98	6.89	7.08
334.69	6.82	6.62	7.23	6.44	6.28	6.69	7.90	7.56	8.03	6.96	6.84	7.14
336.09	6.78	6.52	7.01	6.46	6.18	6.70	7.90	7.66	8.05	6.93	6.71	7.02
337.50	6.72	6.31	7.09	6.40	6.17	6.65	7.89	7.72	8.01	6.92	6.71	7.09
338.91	6.66	6.46	6.88	6.45	6.20	6.65	7.83	7.62	8.04	6.93	6.69	7.12
340.31	6.59	6.26	6.89	6.50	6.29	6.78	7.83	7.68	8.02	6.90	6.72	7.04
341.72	6.47	6.21	6.75	6.55	6.25	6.83	7.80	7.56	7.93	6.91	6.71	7.02
343.12	6.38	5.99	6.76	6.53	6.26	6.69	7.82	7.60	7.96	6.89	6.78	7.11

AZ	P201			P203			P205			P206		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
344.53	6.36	6.10	6.75	6.53	6.35	6.75	7.83	7.68	7.99	6.94	6.83	7.04
345.94	6.31	6.08	6.81	6.55	6.37	6.78	7.82	7.52	7.96	6.92	6.74	7.04
347.34	6.26	5.95	6.47	6.51	6.39	6.76	7.85	7.53	7.95	6.94	6.77	7.04
348.75	6.27	5.83	6.52	6.47	6.34	6.62	7.86	7.68	7.95	6.97	6.81	7.05
350.16	6.37	5.91	6.89	6.49	6.34	6.60	7.86	7.69	8.00	6.97	6.86	7.11
351.56	6.37	5.96	6.63	6.51	6.37	6.75	7.87	7.78	7.93	6.98	6.86	7.08
352.97	6.39	5.94	6.57	6.51	6.32	6.78	7.88	7.78	7.98	6.98	6.93	7.05
354.38	6.45	5.98	6.66	6.51	6.35	6.68	7.88	7.80	7.95	6.98	6.90	7.06
355.78	6.49	6.12	6.69	6.52	6.40	6.68	7.87	7.78	7.92	6.98	6.93	7.05
357.19	6.47	6.29	6.71	6.49	6.37	6.57	7.86	7.79	7.92	6.97	6.93	7.02
358.59	6.42	6.15	6.63	6.46	6.38	6.55	7.86	7.81	7.89	6.96	6.93	7.00

AZ	P207			P208			P210			P213		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	7.09	7.06	7.12	7.13	7.10	7.18	7.54	7.51	7.56	7.45	7.42	7.47
1.41	7.09	7.04	7.13	7.12	7.09	7.14	7.54	7.52	7.56	7.45	7.43	7.48
2.81	7.08	7.04	7.12	7.11	7.06	7.15	7.54	7.52	7.58	7.46	7.42	7.49
4.22	7.07	7.03	7.11	7.10	7.07	7.14	7.53	7.45	7.56	7.45	7.42	7.47
5.62	7.06	7.01	7.14	7.09	7.04	7.14	7.52	7.50	7.56	7.44	7.41	7.49
7.03	7.04	7.01	7.10	7.08	7.05	7.12	7.52	7.49	7.54	7.43	7.33	7.46
8.44	7.02	6.98	7.08	7.06	6.99	7.13	7.51	7.47	7.55	7.42	7.39	7.46
9.84	7.01	6.92	7.10	7.05	7.01	7.12	7.49	7.46	7.52	7.42	7.39	7.44
11.25	6.99	6.92	7.04	7.03	6.97	7.08	7.48	7.44	7.56	7.41	7.40	7.44
12.66	6.96	6.85	7.02	7.00	6.94	7.06	7.46	7.43	7.54	7.40	7.36	7.44
14.06	6.94	6.86	6.98	6.99	6.94	7.02	7.46	7.42	7.50	7.40	7.38	7.43
15.47	6.93	6.84	6.96	6.97	6.90	7.02	7.44	7.40	7.46	7.40	7.36	7.45
16.88	6.90	6.85	6.97	6.96	6.92	6.99	7.43	7.39	7.45	7.39	7.36	7.44
18.28	6.88	6.83	6.97	6.94	6.91	6.98	7.42	7.40	7.45	7.38	7.35	7.41
19.69	6.86	6.82	6.94	6.93	6.90	6.98	7.41	7.39	7.45	7.38	7.34	7.41
21.09	6.85	6.80	6.95	6.92	6.89	6.96	7.41	7.37	7.44	7.38	7.34	7.40
22.50	6.85	6.79	6.93	6.92	6.86	6.96	7.40	7.37	7.44	7.38	7.35	7.41
23.91	6.83	6.75	6.91	6.90	6.85	6.96	7.40	7.37	7.43	7.37	7.34	7.40
25.31	6.81	6.76	6.88	6.89	6.84	6.94	7.40	7.36	7.44	7.37	7.34	7.41
26.72	6.80	6.75	6.87	6.88	6.83	6.92	7.39	7.37	7.45	7.37	7.34	7.41
28.12	6.79	6.73	6.85	6.87	6.83	6.90	7.39	7.36	7.45	7.36	7.33	7.42
29.53	6.78	6.73	6.82	6.85	6.82	6.88	7.38	7.36	7.40	7.35	7.33	7.40
30.94	6.76	6.74	6.80	6.84	6.81	6.86	7.38	7.35	7.41	7.35	7.32	7.38
32.34	6.75	6.72	6.80	6.82	6.80	6.85	7.36	7.34	7.39	7.35	7.34	7.39
33.75	6.74	6.71	6.76	6.82	6.79	6.84	7.36	7.34	7.38	7.34	7.32	7.36
35.16	6.73	6.70	6.75	6.80	6.78	6.82	7.36	7.33	7.38	7.34	7.32	7.36
36.56	6.71	6.68	6.74	6.79	6.77	6.82	7.35	7.33	7.36	7.34	7.33	7.36
37.97	6.69	6.67	6.74	6.78	6.75	6.80	7.34	7.32	7.36	7.33	7.32	7.34
39.38	6.68	6.66	6.72	6.77	6.76	6.79	7.33	7.31	7.36	7.33	7.31	7.34
40.78	6.66	6.64	6.69	6.76	6.73	6.79	7.32	7.30	7.34	7.32	7.30	7.34
42.19	6.65	6.62	6.68	6.75	6.72	6.77	7.31	7.29	7.34	7.32	7.30	7.33
43.59	6.64	6.62	6.67	6.74	6.71	6.77	7.31	7.29	7.34	7.31	7.29	7.33
45.00	6.64	6.62	6.66	6.73	6.70	6.76	7.30	7.28	7.32	7.31	7.29	7.33
46.41	6.62	6.58	6.65	6.71	6.70	6.73	7.30	7.28	7.31	7.31	7.30	7.32
47.81	6.61	6.57	6.63	6.71	6.69	6.73	7.29	7.28	7.31	7.30	7.29	7.32

AZ	P207			P208			P210			P213		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.22	6.60	6.57	6.62	6.69	6.67	6.72	7.29	7.27	7.30	7.29	7.28	7.31
50.62	6.58	6.57	6.60	6.69	6.66	6.71	7.28	7.26	7.30	7.29	7.28	7.32
52.03	6.57	6.55	6.59	6.68	6.66	6.71	7.28	7.26	7.30	7.29	7.27	7.30
53.44	6.56	6.54	6.58	6.67	6.65	6.70	7.28	7.25	7.29	7.28	7.27	7.31
54.84	6.54	6.51	6.57	6.66	6.64	6.69	7.26	7.25	7.28	7.28	7.27	7.29
56.25	6.53	6.51	6.56	6.65	6.63	6.68	7.26	7.23	7.29	7.27	7.25	7.30
57.66	6.53	6.47	6.55	6.64	6.62	6.68	7.25	7.23	7.26	7.27	7.26	7.28
59.06	6.52	6.48	6.56	6.62	6.60	6.66	7.24	7.23	7.28	7.27	7.25	7.28
60.47	6.51	6.48	6.54	6.61	6.59	6.63	7.24	7.23	7.26	7.26	7.25	7.27
61.88	6.50	6.46	6.53	6.61	6.58	6.64	7.23	7.21	7.25	7.26	7.25	7.27
63.28	6.49	6.43	6.51	6.60	6.58	6.64	7.23	7.21	7.25	7.26	7.24	7.27
64.69	6.49	6.44	6.52	6.59	6.56	6.62	7.23	7.21	7.25	7.25	7.23	7.27
66.09	6.48	6.45	6.51	6.58	6.55	6.60	7.22	7.20	7.25	7.25	7.24	7.27
67.50	6.48	6.43	6.51	6.58	6.56	6.62	7.22	7.20	7.24	7.26	7.25	7.28
68.91	6.47	6.43	6.51	6.58	6.56	6.60	7.22	7.20	7.24	7.25	7.24	7.27
70.31	6.48	6.45	6.51	6.58	6.56	6.59	7.22	7.20	7.23	7.25	7.24	7.27
71.72	6.47	6.45	6.50	6.58	6.56	6.60	7.23	7.21	7.25	7.26	7.25	7.27
73.12	6.48	6.45	6.51	6.59	6.56	6.61	7.23	7.20	7.25	7.25	7.24	7.27
74.53	6.48	6.45	6.51	6.59	6.57	6.61	7.23	7.22	7.25	7.26	7.24	7.28
75.94	6.49	6.47	6.52	6.60	6.56	6.63	7.23	7.22	7.25	7.26	7.25	7.28
77.34	6.49	6.47	6.52	6.60	6.58	6.62	7.23	7.21	7.26	7.25	7.24	7.28
78.75	6.50	6.47	6.54	6.59	6.57	6.62	7.22	7.21	7.24	7.26	7.25	7.27
80.16	6.51	6.48	6.54	6.60	6.58	6.63	7.23	7.21	7.24	7.25	7.24	7.27
81.56	6.51	6.49	6.53	6.61	6.59	6.63	7.23	7.20	7.25	7.25	7.23	7.27
82.97	6.51	6.49	6.53	6.61	6.58	6.64	7.22	7.20	7.25	7.25	7.24	7.27
84.38	6.52	6.50	6.55	6.61	6.58	6.64	7.21	7.20	7.23	7.25	7.24	7.27
85.78	6.52	6.49	6.54	6.61	6.59	6.64	7.22	7.20	7.23	7.25	7.25	7.27
87.19	6.53	6.51	6.55	6.63	6.61	6.65	7.24	7.22	7.25	7.27	7.25	7.28
88.59	6.55	6.53	6.58	6.65	6.63	6.67	7.25	7.23	7.27	7.27	7.25	7.28
90.00	6.56	6.52	6.58	6.65	6.62	6.66	7.24	7.22	7.25	7.26	7.25	7.27
91.41	6.56	6.53	6.58	6.65	6.62	6.66	7.24	7.22	7.25	7.26	7.24	7.27
92.81	6.57	6.54	6.59	6.65	6.62	6.67	7.24	7.22	7.26	7.26	7.24	7.27
94.22	6.56	6.52	6.59	6.65	6.62	6.67	7.23	7.20	7.25	7.26	7.25	7.28
95.62	6.54	6.50	6.56	6.63	6.60	6.65	7.22	7.20	7.25	7.25	7.24	7.28
97.03	6.52	6.50	6.55	6.62	6.60	6.65	7.21	7.19	7.24	7.25	7.23	7.27

AZ	P207			P208			P210			P213		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.44	6.51	6.48	6.54	6.63	6.60	6.65	7.23	7.20	7.25	7.26	7.23	7.28
99.84	6.51	6.46	6.54	6.61	6.58	6.68	7.22	7.20	7.25	7.26	7.24	7.27
101.25	6.51	6.49	6.53	6.61	6.59	6.63	7.22	7.20	7.24	7.25	7.23	7.27
102.66	6.51	6.49	6.53	6.61	6.59	6.63	7.21	7.19	7.24	7.25	7.23	7.27
104.06	6.52	6.50	6.55	6.62	6.59	6.64	7.21	7.20	7.22	7.25	7.22	7.26
105.47	6.53	6.50	6.55	6.61	6.60	6.64	7.21	7.19	7.23	7.24	7.22	7.26
106.88	6.53	6.50	6.55	6.62	6.60	6.65	7.22	7.20	7.23	7.24	7.22	7.26
108.28	6.54	6.51	6.56	6.62	6.60	6.65	7.21	7.20	7.23	7.24	7.23	7.26
109.69	6.53	6.51	6.55	6.62	6.60	6.64	7.22	7.20	7.23	7.24	7.22	7.26
111.09	6.54	6.52	6.55	6.62	6.59	6.64	7.21	7.20	7.23	7.24	7.23	7.25
112.50	6.53	6.50	6.56	6.62	6.60	6.64	7.21	7.18	7.22	7.23	7.20	7.25
113.91	6.54	6.49	6.56	6.62	6.59	6.65	7.21	7.19	7.23	7.24	7.22	7.25
115.31	6.54	6.51	6.57	6.62	6.59	6.64	7.21	7.20	7.23	7.24	7.22	7.25
116.72	6.54	6.52	6.57	6.63	6.61	6.66	7.21	7.20	7.22	7.25	7.23	7.26
118.12	6.55	6.52	6.58	6.63	6.61	6.65	7.22	7.20	7.23	7.25	7.22	7.26
119.53	6.55	6.53	6.57	6.64	6.60	6.66	7.22	7.21	7.24	7.25	7.24	7.26
120.94	6.55	6.53	6.59	6.64	6.61	6.66	7.22	7.20	7.24	7.25	7.24	7.26
122.34	6.55	6.52	6.58	6.65	6.62	6.68	7.23	7.21	7.25	7.25	7.24	7.26
123.75	6.56	6.52	6.59	6.65	6.63	6.68	7.22	7.20	7.24	7.25	7.24	7.26
125.16	6.57	6.54	6.59	6.65	6.63	6.67	7.23	7.21	7.26	7.25	7.24	7.27
126.56	6.57	6.52	6.59	6.67	6.64	6.70	7.23	7.21	7.25	7.25	7.24	7.27
127.97	6.58	6.55	6.61	6.66	6.65	6.68	7.23	7.21	7.25	7.26	7.24	7.27
129.38	6.59	6.55	6.62	6.67	6.65	6.70	7.23	7.21	7.26	7.26	7.25	7.28
130.78	6.59	6.57	6.62	6.68	6.66	6.70	7.24	7.22	7.25	7.26	7.24	7.27
132.19	6.60	6.57	6.63	6.68	6.66	6.70	7.24	7.22	7.26	7.26	7.24	7.27
133.59	6.61	6.58	6.64	6.69	6.66	6.71	7.25	7.22	7.26	7.26	7.25	7.28
135.00	6.61	6.58	6.64	6.69	6.67	6.73	7.25	7.23	7.27	7.26	7.24	7.28
136.41	6.62	6.60	6.66	6.70	6.67	6.72	7.25	7.23	7.27	7.26	7.25	7.28
137.81	6.63	6.60	6.65	6.70	6.67	6.73	7.25	7.24	7.28	7.27	7.25	7.29
139.22	6.62	6.60	6.66	6.69	6.67	6.72	7.25	7.23	7.27	7.27	7.25	7.29
140.62	6.63	6.59	6.67	6.70	6.67	6.73	7.24	7.23	7.27	7.27	7.25	7.28
142.03	6.64	6.60	6.67	6.70	6.68	6.74	7.25	7.23	7.27	7.26	7.25	7.28
143.44	6.63	6.60	6.66	6.70	6.68	6.72	7.24	7.22	7.26	7.27	7.25	7.28
144.84	6.63	6.61	6.67	6.71	6.67	6.73	7.25	7.24	7.27	7.27	7.25	7.28
146.25	6.64	6.59	6.67	6.71	6.68	6.74	7.26	7.24	7.28	7.27	7.24	7.29

AZ	P207			P208			P210			P213		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
147.66	6.65	6.62	6.68	6.73	6.71	6.75	7.28	7.27	7.30	7.28	7.26	7.30
149.06	6.64	6.60	6.69	6.74	6.71	6.77	7.29	7.28	7.31	7.30	7.27	7.33
150.47	6.63	6.61	6.68	6.73	6.70	6.75	7.31	7.30	7.33	7.32	7.30	7.34
151.88	6.61	6.59	6.66	6.72	6.69	6.74	7.30	7.29	7.32	7.33	7.31	7.34
153.28	6.60	6.58	6.66	6.71	6.68	6.74	7.30	7.28	7.31	7.33	7.31	7.34
154.69	6.59	6.56	6.61	6.71	6.68	6.74	7.29	7.27	7.31	7.33	7.31	7.35
156.09	6.59	6.58	6.62	6.70	6.66	6.72	7.29	7.27	7.30	7.33	7.31	7.34
157.50	6.59	6.56	6.62	6.70	6.68	6.73	7.29	7.27	7.31	7.32	7.28	7.33
158.91	6.61	6.59	6.63	6.71	6.69	6.74	7.29	7.27	7.30	7.32	7.30	7.34
160.31	6.62	6.58	6.65	6.72	6.70	6.75	7.29	7.27	7.30	7.32	7.31	7.34
161.72	6.63	6.60	6.67	6.73	6.70	6.75	7.30	7.29	7.31	7.33	7.31	7.35
163.12	6.63	6.61	6.65	6.73	6.70	6.76	7.29	7.27	7.32	7.33	7.31	7.35
164.53	6.63	6.61	6.66	6.73	6.70	6.76	7.29	7.28	7.31	7.33	7.31	7.34
165.94	6.64	6.61	6.67	6.74	6.71	6.76	7.29	7.28	7.31	7.33	7.31	7.35
167.34	6.65	6.62	6.70	6.74	6.72	6.76	7.30	7.28	7.33	7.33	7.32	7.34
168.75	6.66	6.64	6.69	6.74	6.71	6.77	7.30	7.28	7.33	7.33	7.32	7.36
170.16	6.67	6.63	6.69	6.75	6.72	6.77	7.31	7.29	7.34	7.33	7.32	7.35
171.56	6.68	6.65	6.71	6.76	6.73	6.79	7.32	7.30	7.35	7.34	7.32	7.35
172.97	6.70	6.65	6.73	6.77	6.73	6.81	7.33	7.31	7.35	7.35	7.34	7.37
174.38	6.71	6.68	6.74	6.79	6.76	6.83	7.33	7.31	7.35	7.35	7.34	7.37
175.78	6.72	6.68	6.75	6.80	6.77	6.82	7.34	7.32	7.36	7.36	7.35	7.37
177.19	6.74	6.71	6.76	6.81	6.78	6.82	7.35	7.34	7.37	7.37	7.35	7.39
178.59	6.74	6.70	6.79	6.81	6.79	6.84	7.35	7.32	7.36	7.37	7.36	7.39
180.00	6.75	6.71	6.78	6.82	6.78	6.85	7.35	7.33	7.37	7.37	7.35	7.39
181.41	6.75	6.73	6.80	6.83	6.79	6.86	7.36	7.33	7.40	7.38	7.36	7.40
182.81	6.75	6.72	6.79	6.84	6.80	6.87	7.36	7.34	7.39	7.39	7.36	7.40
184.22	6.76	6.70	6.80	6.84	6.80	6.89	7.36	7.34	7.39	7.38	7.37	7.40
185.62	6.75	6.67	6.82	6.85	6.80	6.90	7.36	7.33	7.40	7.39	7.37	7.41
187.03	6.75	6.62	6.81	6.83	6.75	6.91	7.37	7.35	7.42	7.39	7.37	7.42
188.44	6.74	6.66	6.83	6.84	6.76	6.91	7.38	7.35	7.43	7.40	7.36	7.42
189.84	6.74	6.60	6.81	6.83	6.77	6.89	7.38	7.33	7.42	7.40	7.37	7.43
191.25	6.71	6.59	6.85	6.84	6.72	6.93	7.38	7.32	7.43	7.41	7.39	7.46
192.66	6.72	6.52	6.89	6.81	6.71	6.92	7.40	7.33	7.50	7.41	7.38	7.46
194.06	6.71	6.37	6.86	6.82	6.65	7.02	7.40	7.31	7.45	7.42	7.39	7.47
195.47	6.75	6.53	6.91	6.81	6.61	6.99	7.37	7.22	7.47	7.44	7.40	7.49

AZ	P207			P208			P210			P213		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	6.72	6.47	6.85	6.82	6.71	7.06	7.37	7.26	7.44	7.45	7.42	7.47
198.28	6.75	6.55	6.98	6.81	6.64	7.01	7.37	7.29	7.47	7.46	7.38	7.52
199.69	6.72	6.53	6.87	6.82	6.54	7.06	7.38	7.26	7.48	7.45	7.36	7.51
201.09	6.73	6.42	6.87	6.81	6.61	6.99	7.36	7.20	7.48	7.44	7.36	7.47
202.50	6.78	6.60	6.96	6.78	6.64	6.96	7.35	7.27	7.54	7.46	7.37	7.53
203.91	6.87	6.70	7.03	6.85	6.67	6.99	7.35	7.13	7.47	7.45	7.40	7.51
205.31	6.87	6.55	7.07	6.91	6.77	7.04	7.31	7.15	7.45	7.44	7.32	7.49
206.72	6.88	6.75	7.04	6.88	6.73	7.03	7.33	7.16	7.53	7.44	7.31	7.49
208.12	6.89	6.78	7.06	6.88	6.78	7.01	7.32	7.11	7.45	7.44	7.32	7.52
209.53	6.94	6.84	7.07	6.91	6.75	7.08	7.34	7.24	7.47	7.44	7.35	7.50
210.94	6.96	6.79	7.16	6.93	6.81	7.05	7.36	7.28	7.47	7.45	7.36	7.51
212.34	6.99	6.82	7.21	6.96	6.72	7.10	7.34	7.27	7.45	7.44	7.30	7.51
213.75	7.02	6.89	7.14	6.99	6.88	7.13	7.37	7.25	7.53	7.44	7.34	7.51
215.16	7.02	6.80	7.24	7.01	6.91	7.16	7.39	7.24	7.48	7.44	7.37	7.51
216.56	7.03	6.93	7.16	7.04	6.92	7.13	7.42	7.31	7.51	7.45	7.39	7.51
217.97	7.05	6.89	7.25	7.04	6.92	7.26	7.43	7.32	7.52	7.46	7.42	7.52
219.38	7.05	6.97	7.15	7.05	6.97	7.15	7.45	7.37	7.58	7.46	7.40	7.53
220.78	7.07	6.99	7.19	7.06	6.98	7.15	7.45	7.31	7.57	7.46	7.38	7.53
222.19	7.11	7.02	7.23	7.08	6.99	7.16	7.44	7.30	7.56	7.48	7.38	7.54
223.59	7.12	7.04	7.20	7.09	6.98	7.18	7.45	7.31	7.57	7.49	7.43	7.57
225.00	7.13	7.04	7.24	7.11	6.99	7.22	7.45	7.33	7.56	7.49	7.41	7.55
226.41	7.17	7.08	7.30	7.13	7.01	7.22	7.48	7.34	7.63	7.48	7.42	7.54
227.81	7.20	7.08	7.26	7.16	7.07	7.27	7.48	7.40	7.56	7.47	7.39	7.57
229.22	7.20	7.10	7.27	7.17	7.11	7.23	7.50	7.41	7.58	7.46	7.36	7.57
230.62	7.22	7.17	7.28	7.19	7.14	7.29	7.50	7.42	7.59	7.46	7.38	7.55
232.03	7.23	7.17	7.28	7.19	7.14	7.24	7.51	7.40	7.57	7.46	7.38	7.59
233.44	7.25	7.18	7.32	7.22	7.16	7.28	7.51	7.46	7.56	7.44	7.35	7.54
234.84	7.27	7.20	7.33	7.23	7.15	7.30	7.52	7.49	7.58	7.44	7.38	7.51
236.25	7.29	7.17	7.39	7.25	7.16	7.32	7.53	7.47	7.57	7.45	7.39	7.51
237.66	7.29	7.17	7.34	7.26	7.18	7.37	7.55	7.49	7.65	7.44	7.38	7.52
239.06	7.30	7.19	7.37	7.27	7.21	7.36	7.56	7.48	7.62	7.43	7.33	7.52
240.47	7.30	7.18	7.38	7.28	7.21	7.35	7.57	7.51	7.65	7.43	7.34	7.51
241.88	7.31	7.21	7.39	7.29	7.22	7.33	7.58	7.50	7.63	7.44	7.34	7.52
243.28	7.32	7.16	7.38	7.29	7.19	7.38	7.59	7.54	7.65	7.45	7.31	7.52
244.69	7.33	7.24	7.39	7.30	7.21	7.38	7.59	7.54	7.65	7.44	7.35	7.48

AZ	P207			P208			P210			P213		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246.09	7.33	7.11	7.41	7.31	7.24	7.39	7.60	7.49	7.65	7.46	7.38	7.55
247.50	7.36	7.28	7.44	7.32	7.25	7.37	7.61	7.54	7.67	7.45	7.40	7.51
248.91	7.36	7.27	7.42	7.33	7.26	7.40	7.61	7.55	7.65	7.46	7.40	7.53
250.31	7.35	7.28	7.43	7.33	7.29	7.41	7.62	7.57	7.67	7.46	7.40	7.51
251.72	7.35	7.27	7.41	7.33	7.27	7.38	7.63	7.57	7.67	7.47	7.39	7.51
253.12	7.36	7.29	7.43	7.33	7.27	7.38	7.63	7.57	7.69	7.47	7.42	7.53
254.53	7.36	7.30	7.40	7.33	7.27	7.38	7.63	7.58	7.70	7.47	7.42	7.51
255.94	7.37	7.29	7.46	7.35	7.28	7.41	7.63	7.57	7.69	7.47	7.42	7.51
257.34	7.37	7.31	7.49	7.34	7.25	7.41	7.63	7.57	7.68	7.48	7.42	7.52
258.75	7.36	7.30	7.45	7.34	7.25	7.40	7.64	7.55	7.68	7.49	7.44	7.55
260.16	7.36	7.31	7.43	7.34	7.26	7.39	7.65	7.53	7.72	7.49	7.44	7.53
261.56	7.36	7.29	7.44	7.33	7.25	7.39	7.65	7.55	7.70	7.50	7.43	7.53
262.97	7.37	7.27	7.43	7.35	7.26	7.40	7.65	7.56	7.71	7.50	7.46	7.54
264.38	7.36	7.26	7.45	7.34	7.20	7.40	7.65	7.57	7.71	7.49	7.47	7.55
265.78	7.36	7.28	7.44	7.34	7.28	7.40	7.65	7.58	7.70	7.50	7.47	7.54
267.19	7.36	7.27	7.45	7.34	7.25	7.41	7.66	7.61	7.72	7.51	7.48	7.55
268.59	7.36	7.27	7.44	7.34	7.26	7.41	7.66	7.60	7.73	7.51	7.48	7.54
270.00	7.35	7.27	7.42	7.34	7.25	7.42	7.66	7.61	7.72	7.51	7.48	7.55
271.41	7.36	7.31	7.46	7.35	7.30	7.46	7.66	7.60	7.72	7.51	7.48	7.55
272.81	7.36	7.32	7.42	7.35	7.30	7.44	7.66	7.59	7.70	7.51	7.48	7.55
274.22	7.36	7.30	7.42	7.35	7.31	7.42	7.66	7.59	7.74	7.52	7.48	7.55
275.62	7.36	7.28	7.41	7.35	7.26	7.40	7.67	7.61	7.75	7.51	7.47	7.56
277.03	7.35	7.29	7.42	7.34	7.28	7.41	7.67	7.62	7.73	7.52	7.48	7.57
278.44	7.35	7.27	7.44	7.34	7.26	7.42	7.67	7.59	7.73	7.52	7.48	7.57
279.84	7.35	7.28	7.43	7.34	7.26	7.41	7.67	7.63	7.73	7.52	7.49	7.56
281.25	7.35	7.29	7.41	7.34	7.29	7.40	7.67	7.62	7.71	7.53	7.48	7.58
282.66	7.35	7.28	7.41	7.34	7.28	7.39	7.67	7.63	7.71	7.53	7.49	7.57
284.06	7.35	7.29	7.40	7.34	7.28	7.38	7.67	7.61	7.71	7.53	7.50	7.56
285.47	7.34	7.29	7.40	7.33	7.27	7.40	7.66	7.58	7.72	7.53	7.49	7.56
286.88	7.35	7.28	7.41	7.33	7.27	7.38	7.66	7.60	7.70	7.53	7.50	7.56
288.28	7.35	7.27	7.42	7.33	7.26	7.39	7.67	7.60	7.71	7.53	7.51	7.56
289.69	7.36	7.28	7.43	7.33	7.26	7.41	7.66	7.61	7.71	7.53	7.49	7.55
291.09	7.36	7.27	7.42	7.32	7.27	7.38	7.66	7.60	7.70	7.53	7.48	7.55
292.50	7.36	7.29	7.44	7.33	7.26	7.38	7.66	7.61	7.72	7.54	7.49	7.56
293.91	7.37	7.28	7.44	7.33	7.28	7.39	7.67	7.62	7.72	7.54	7.47	7.56

AZ	P207			P208			P210			P213		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295.31	7.38	7.29	7.43	7.34	7.27	7.38	7.66	7.62	7.72	7.53	7.46	7.56
296.72	7.37	7.30	7.43	7.34	7.29	7.38	7.66	7.60	7.70	7.53	7.45	7.55
298.12	7.37	7.31	7.42	7.34	7.30	7.38	7.66	7.61	7.71	7.53	7.47	7.56
299.53	7.37	7.30	7.41	7.33	7.29	7.38	7.66	7.61	7.70	7.53	7.50	7.55
300.94	7.37	7.34	7.43	7.33	7.28	7.38	7.66	7.62	7.68	7.53	7.49	7.56
302.34	7.38	7.35	7.41	7.33	7.28	7.38	7.67	7.60	7.70	7.52	7.50	7.55
303.75	7.37	7.33	7.42	7.34	7.30	7.37	7.66	7.61	7.69	7.51	7.49	7.53
305.16	7.37	7.31	7.45	7.34	7.31	7.38	7.66	7.61	7.69	7.50	7.48	7.53
306.56	7.37	7.33	7.43	7.34	7.30	7.39	7.66	7.62	7.69	7.50	7.46	7.52
307.97	7.36	7.30	7.42	7.33	7.30	7.37	7.66	7.64	7.69	7.50	7.47	7.52
309.38	7.36	7.32	7.40	7.33	7.26	7.39	7.66	7.63	7.68	7.50	7.48	7.52
310.78	7.35	7.28	7.39	7.32	7.27	7.37	7.66	7.60	7.69	7.50	7.49	7.52
312.19	7.33	7.25	7.42	7.31	7.25	7.37	7.66	7.59	7.69	7.50	7.48	7.53
313.59	7.32	7.25	7.39	7.30	7.24	7.35	7.65	7.59	7.68	7.50	7.47	7.53
315.00	7.31	7.23	7.38	7.29	7.23	7.37	7.64	7.57	7.68	7.50	7.47	7.53
316.41	7.29	7.23	7.38	7.26	7.20	7.33	7.61	7.53	7.68	7.49	7.46	7.52
317.81	7.28	7.22	7.36	7.25	7.20	7.30	7.60	7.52	7.68	7.49	7.44	7.52
319.22	7.28	7.23	7.33	7.24	7.19	7.31	7.58	7.48	7.67	7.47	7.40	7.51
320.62	7.27	7.20	7.32	7.23	7.19	7.28	7.55	7.49	7.61	7.45	7.35	7.50
322.03	7.27	7.17	7.31	7.23	7.17	7.30	7.52	7.47	7.57	7.42	7.35	7.49
323.44	7.25	7.14	7.30	7.22	7.17	7.27	7.52	7.43	7.60	7.40	7.32	7.48
324.84	7.26	7.19	7.31	7.21	7.14	7.26	7.50	7.46	7.55	7.40	7.32	7.48
326.25	7.25	7.18	7.30	7.21	7.12	7.25	7.48	7.39	7.55	7.40	7.31	7.48
327.66	7.22	7.14	7.31	7.18	7.13	7.23	7.45	7.37	7.55	7.39	7.33	7.45
329.06	7.20	7.10	7.27	7.15	7.05	7.23	7.43	7.31	7.51	7.37	7.29	7.46
330.47	7.16	7.06	7.23	7.12	7.04	7.18	7.40	7.30	7.49	7.36	7.29	7.45
331.88	7.13	6.99	7.20	7.08	6.98	7.16	7.37	7.28	7.48	7.35	7.29	7.41
333.28	7.09	7.02	7.19	7.05	6.96	7.12	7.32	7.23	7.39	7.35	7.24	7.44
334.69	7.05	6.94	7.22	7.02	6.94	7.12	7.32	7.22	7.44	7.36	7.31	7.43
336.09	7.01	6.83	7.16	6.98	6.88	7.11	7.31	7.21	7.43	7.37	7.28	7.46
337.50	7.00	6.87	7.16	6.94	6.80	7.06	7.25	7.13	7.39	7.39	7.30	7.46
338.91	7.01	6.68	7.17	6.96	6.77	7.09	7.29	7.14	7.39	7.38	7.27	7.45
340.31	6.99	6.81	7.26	6.96	6.76	7.10	7.28	7.13	7.40	7.38	7.22	7.46
341.72	7.00	6.77	7.13	6.94	6.74	7.11	7.30	7.15	7.46	7.39	7.25	7.46
343.12	7.00	6.80	7.15	6.97	6.72	7.10	7.33	7.11	7.48	7.39	7.23	7.45

AZ	P207			P208			P210			P213		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
344.53	7.05	6.95	7.14	7.00	6.88	7.09	7.41	7.22	7.53	7.41	7.30	7.45
345.94	7.06	6.91	7.14	7.06	6.92	7.15	7.45	7.30	7.56	7.42	7.27	7.47
347.34	7.06	6.94	7.14	7.07	6.84	7.15	7.47	7.37	7.54	7.43	7.37	7.46
348.75	7.09	6.95	7.20	7.09	6.98	7.17	7.50	7.42	7.56	7.44	7.40	7.49
350.16	7.11	7.01	7.17	7.12	7.03	7.20	7.51	7.45	7.57	7.44	7.42	7.46
351.56	7.12	7.02	7.18	7.13	7.06	7.18	7.54	7.44	7.61	7.45	7.42	7.48
352.97	7.12	7.06	7.18	7.13	7.00	7.18	7.54	7.49	7.57	7.45	7.42	7.47
354.38	7.12	7.02	7.18	7.14	7.08	7.18	7.53	7.49	7.56	7.44	7.42	7.47
355.78	7.11	7.07	7.16	7.13	7.09	7.16	7.53	7.50	7.55	7.44	7.42	7.46
357.19	7.11	7.04	7.15	7.13	7.09	7.16	7.54	7.52	7.58	7.44	7.42	7.46
358.59	7.10	7.06	7.15	7.12	7.10	7.17	7.53	7.50	7.56	7.43	7.40	7.45

AZ	P214			P215			P251			P253		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	7.69	7.66	7.73	7.85	7.82	7.89	7.58	7.06	7.79	7.57	7.50	7.62
1.41	7.69	7.66	7.72	7.86	7.84	7.89	7.65	7.17	7.83	7.57	7.49	7.63
2.81	7.69	7.64	7.72	7.85	7.83	7.90	7.69	7.34	7.89	7.57	7.53	7.61
4.22	7.69	7.66	7.73	7.85	7.82	7.87	7.74	7.45	7.90	7.58	7.53	7.63
5.62	7.69	7.65	7.75	7.86	7.83	7.89	7.79	7.64	7.93	7.60	7.56	7.68
7.03	7.69	7.67	7.72	7.86	7.80	7.90	7.84	7.62	7.97	7.62	7.56	7.73
8.44	7.69	7.67	7.72	7.86	7.73	7.90	7.87	7.65	7.96	7.63	7.58	7.73
9.84	7.67	7.64	7.72	7.84	7.75	7.87	7.89	7.73	7.96	7.65	7.58	7.82
11.25	7.67	7.64	7.71	7.85	7.77	7.92	7.90	7.77	8.02	7.65	7.60	7.81
12.66	7.67	7.64	7.69	7.85	7.79	7.89	7.93	7.79	8.04	7.67	7.58	7.77
14.06	7.67	7.64	7.69	7.85	7.82	7.89	7.93	7.70	8.05	7.67	7.62	7.78
15.47	7.67	7.65	7.70	7.85	7.81	7.88	7.93	7.71	8.04	7.69	7.62	7.84
16.88	7.67	7.64	7.69	7.86	7.80	7.88	7.95	7.81	8.05	7.69	7.61	7.75
18.28	7.66	7.64	7.69	7.86	7.82	7.89	7.96	7.78	8.04	7.70	7.65	7.79
19.69	7.67	7.64	7.70	7.86	7.82	7.89	7.97	7.80	8.09	7.72	7.64	7.75
21.09	7.67	7.64	7.70	7.86	7.84	7.88	7.97	7.79	8.08	7.73	7.68	7.76
22.50	7.67	7.63	7.70	7.87	7.84	7.90	7.97	7.86	8.05	7.74	7.65	7.79
23.91	7.66	7.62	7.69	7.87	7.84	7.90	7.99	7.92	8.05	7.75	7.72	7.81
25.31	7.68	7.65	7.71	7.87	7.84	7.91	8.01	7.96	8.08	7.76	7.73	7.80
26.72	7.67	7.64	7.72	7.88	7.85	7.90	8.03	7.99	8.09	7.76	7.74	7.80
28.12	7.66	7.62	7.73	7.88	7.86	7.89	8.05	7.98	8.09	7.76	7.74	7.79
29.53	7.66	7.62	7.69	7.89	7.84	7.91	8.07	8.02	8.10	7.77	7.74	7.79
30.94	7.66	7.63	7.70	7.89	7.86	7.91	8.09	8.04	8.12	7.77	7.75	7.79
32.34	7.66	7.62	7.69	7.89	7.86	7.92	8.10	8.08	8.13	7.77	7.76	7.79
33.75	7.66	7.63	7.69	7.89	7.85	7.93	8.13	8.11	8.15	7.78	7.76	7.79
35.16	7.66	7.64	7.69	7.89	7.87	7.93	8.15	8.13	8.19	7.78	7.75	7.79
36.56	7.66	7.63	7.68	7.90	7.87	7.92	8.17	8.14	8.20	7.78	7.76	7.80
37.97	7.65	7.64	7.69	7.90	7.87	7.92	8.19	8.18	8.22	7.78	7.76	7.79
39.38	7.66	7.63	7.67	7.91	7.89	7.94	8.22	8.20	8.24	7.78	7.77	7.79
40.78	7.65	7.63	7.67	7.91	7.88	7.93	8.23	8.21	8.27	7.78	7.77	7.80
42.19	7.65	7.64	7.67	7.91	7.89	7.94	8.26	8.24	8.28	7.78	7.77	7.81
43.59	7.65	7.62	7.68	7.92	7.89	7.94	8.28	8.26	8.31	7.78	7.76	7.81
45.00	7.65	7.61	7.67	7.91	7.89	7.94	8.29	8.27	8.32	7.78	7.76	7.79
46.41	7.65	7.63	7.67	7.92	7.90	7.95	8.32	8.29	8.34	7.77	7.76	7.80
47.81	7.65	7.63	7.68	7.92	7.90	7.95	8.34	8.33	8.36	7.77	7.75	7.79

AZ	P214			P215			P251			P253		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.22	7.65	7.62	7.66	7.92	7.90	7.94	8.36	8.32	8.40	7.77	7.74	7.78
50.62	7.65	7.63	7.67	7.92	7.91	7.96	8.38	8.35	8.40	7.76	7.75	7.79
52.03	7.64	7.62	7.66	7.92	7.89	7.95	8.39	8.37	8.41	7.76	7.74	7.78
53.44	7.64	7.61	7.67	7.93	7.89	7.96	8.41	8.38	8.44	7.76	7.74	7.77
54.84	7.65	7.63	7.66	7.93	7.91	7.95	8.42	8.39	8.43	7.75	7.73	7.78
56.25	7.64	7.61	7.66	7.92	7.90	7.96	8.44	8.42	8.46	7.76	7.74	7.78
57.66	7.63	7.60	7.65	7.92	7.90	7.95	8.45	8.42	8.48	7.75	7.73	7.79
59.06	7.64	7.59	7.66	7.93	7.91	7.95	8.46	8.44	8.48	7.75	7.73	7.78
60.47	7.63	7.61	7.66	7.93	7.92	7.96	8.47	8.45	8.50	7.75	7.73	7.78
61.88	7.63	7.61	7.66	7.93	7.90	7.95	8.49	8.45	8.51	7.75	7.73	7.78
63.28	7.64	7.61	7.66	7.93	7.90	7.95	8.50	8.49	8.52	7.75	7.71	7.78
64.69	7.63	7.61	7.66	7.92	7.89	7.95	8.51	8.49	8.53	7.74	7.71	7.77
66.09	7.63	7.59	7.66	7.92	7.90	7.95	8.51	8.50	8.53	7.74	7.71	7.77
67.50	7.64	7.61	7.66	7.92	7.91	7.95	8.51	8.49	8.53	7.73	7.71	7.75
68.91	7.63	7.61	7.66	7.93	7.90	7.96	8.52	8.50	8.55	7.72	7.70	7.74
70.31	7.64	7.62	7.66	7.92	7.90	7.93	8.53	8.51	8.54	7.71	7.67	7.74
71.72	7.64	7.62	7.66	7.93	7.90	7.95	8.53	8.50	8.56	7.70	7.67	7.73
73.12	7.64	7.60	7.67	7.93	7.90	7.95	8.53	8.51	8.55	7.69	7.66	7.72
74.53	7.64	7.62	7.66	7.93	7.91	7.94	8.53	8.51	8.55	7.67	7.65	7.70
75.94	7.65	7.64	7.68	7.93	7.91	7.94	8.53	8.51	8.55	7.66	7.63	7.68
77.34	7.64	7.61	7.67	7.92	7.90	7.94	8.53	8.50	8.55	7.64	7.62	7.66
78.75	7.64	7.61	7.67	7.92	7.90	7.94	8.52	8.50	8.54	7.63	7.60	7.64
80.16	7.65	7.63	7.67	7.93	7.90	7.94	8.51	8.49	8.54	7.61	7.60	7.64
81.56	7.64	7.61	7.66	7.92	7.91	7.94	8.50	8.48	8.53	7.60	7.57	7.61
82.97	7.64	7.61	7.68	7.92	7.90	7.95	8.50	8.48	8.52	7.59	7.57	7.61
84.38	7.64	7.62	7.66	7.93	7.90	7.95	8.50	8.48	8.51	7.57	7.55	7.60
85.78	7.65	7.62	7.67	7.93	7.91	7.95	8.49	8.45	8.51	7.55	7.53	7.57
87.19	7.65	7.62	7.67	7.93	7.91	7.96	8.47	8.44	8.48	7.54	7.52	7.56
88.59	7.65	7.62	7.67	7.93	7.92	7.95	8.45	8.43	8.47	7.50	7.47	7.52
90.00	7.65	7.62	7.67	7.93	7.92	7.95	8.44	8.41	8.46	7.48	7.44	7.50
91.41	7.64	7.60	7.67	7.94	7.91	7.98	8.41	8.38	8.46	7.43	7.39	7.46
92.81	7.65	7.63	7.68	7.94	7.92	7.97	8.37	8.33	8.41	7.38	7.34	7.42
94.22	7.65	7.63	7.67	7.94	7.92	7.97	8.31	8.25	8.34	7.31	7.25	7.36
95.62	7.64	7.61	7.67	7.94	7.91	7.97	8.28	8.17	8.33	7.36	7.29	7.43
97.03	7.64	7.61	7.66	7.95	7.92	7.97	8.37	8.28	8.47	7.56	7.41	7.66

AZ	P214			P215			P251			P253		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.44	7.64	7.61	7.68	7.94	7.93	7.97	8.50	8.40	8.58	7.69	7.63	7.76
99.84	7.64	7.59	7.66	7.94	7.91	7.97	8.50	8.45	8.55	7.66	7.63	7.69
101.25	7.64	7.61	7.66	7.93	7.90	7.96	8.49	8.46	8.52	7.61	7.58	7.64
102.66	7.64	7.61	7.66	7.93	7.92	7.95	8.49	8.45	8.52	7.59	7.56	7.62
104.06	7.63	7.61	7.66	7.94	7.91	7.96	8.48	8.44	8.51	7.58	7.56	7.60
105.47	7.63	7.61	7.65	7.94	7.91	7.96	8.47	8.45	8.49	7.57	7.55	7.59
106.88	7.63	7.61	7.65	7.95	7.93	7.97	8.46	8.43	8.48	7.57	7.54	7.59
108.28	7.62	7.61	7.65	7.94	7.91	7.97	8.46	8.43	8.49	7.57	7.55	7.59
109.69	7.63	7.60	7.66	7.95	7.92	7.97	8.45	8.40	8.48	7.56	7.55	7.58
111.09	7.63	7.61	7.65	7.94	7.91	7.97	8.45	8.42	8.47	7.57	7.54	7.59
112.50	7.62	7.59	7.64	7.94	7.90	7.97	8.45	8.42	8.47	7.57	7.55	7.59
113.91	7.62	7.61	7.65	7.94	7.91	7.97	8.44	8.42	8.47	7.57	7.55	7.59
115.31	7.63	7.60	7.65	7.94	7.92	7.97	8.44	8.43	8.46	7.59	7.57	7.61
116.72	7.62	7.60	7.65	7.94	7.91	7.97	8.44	8.42	8.48	7.58	7.56	7.60
118.12	7.63	7.60	7.65	7.94	7.92	7.97	8.45	8.42	8.47	7.59	7.57	7.61
119.53	7.63	7.60	7.66	7.94	7.91	7.97	8.44	8.42	8.46	7.60	7.59	7.63
120.94	7.63	7.60	7.66	7.92	7.90	7.95	8.44	8.41	8.46	7.61	7.59	7.63
122.34	7.63	7.61	7.65	7.93	7.91	7.95	8.43	8.41	8.45	7.60	7.57	7.62
123.75	7.63	7.60	7.66	7.93	7.89	7.96	8.42	8.39	8.45	7.61	7.59	7.64
125.16	7.64	7.61	7.67	7.92	7.90	7.95	8.42	8.39	8.45	7.61	7.59	7.63
126.56	7.64	7.62	7.67	7.92	7.90	7.96	8.42	8.39	8.44	7.61	7.59	7.63
127.97	7.64	7.61	7.66	7.92	7.90	7.94	8.40	8.37	8.43	7.61	7.57	7.63
129.38	7.64	7.62	7.66	7.91	7.90	7.94	8.40	8.38	8.44	7.61	7.60	7.64
130.78	7.64	7.61	7.67	7.92	7.90	7.95	8.39	8.37	8.42	7.61	7.59	7.63
132.19	7.64	7.63	7.66	7.92	7.90	7.95	8.38	8.36	8.42	7.62	7.60	7.63
133.59	7.63	7.62	7.67	7.91	7.88	7.94	8.38	8.35	8.40	7.63	7.60	7.65
135.00	7.64	7.61	7.66	7.91	7.90	7.93	8.37	8.34	8.40	7.63	7.61	7.65
136.41	7.64	7.62	7.67	7.91	7.90	7.93	8.35	8.33	8.38	7.63	7.62	7.65
137.81	7.63	7.61	7.65	7.91	7.88	7.93	8.34	8.31	8.37	7.63	7.61	7.66
139.22	7.63	7.61	7.65	7.90	7.88	7.92	8.32	8.30	8.35	7.64	7.62	7.66
140.62	7.63	7.60	7.66	7.90	7.88	7.93	8.30	8.28	8.33	7.65	7.63	7.69
142.03	7.63	7.59	7.66	7.90	7.88	7.92	8.28	8.26	8.31	7.69	7.64	7.73
143.44	7.63	7.60	7.66	7.89	7.88	7.92	8.26	8.24	8.28	7.73	7.69	7.78
144.84	7.63	7.60	7.67	7.89	7.87	7.93	8.23	8.21	8.25	7.79	7.74	7.84
146.25	7.62	7.60	7.64	7.88	7.86	7.91	8.20	8.18	8.22	7.84	7.80	7.87

AZ	P214			P215			P251			P253		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
147.66	7.63	7.61	7.66	7.89	7.86	7.92	8.16	8.13	8.20	7.87	7.85	7.90
149.06	7.65	7.62	7.68	7.90	7.89	7.93	8.14	8.12	8.16	7.89	7.87	7.91
150.47	7.65	7.63	7.67	7.91	7.89	7.92	8.11	8.08	8.14	7.90	7.88	7.92
151.88	7.67	7.64	7.70	7.91	7.88	7.93	8.09	8.04	8.13	7.92	7.89	7.96
153.28	7.67	7.65	7.71	7.92	7.89	7.93	8.11	8.03	8.15	7.92	7.90	7.94
154.69	7.67	7.65	7.70	7.92	7.88	7.94	8.14	8.07	8.18	7.93	7.91	7.95
156.09	7.67	7.64	7.71	7.93	7.91	7.94	8.14	8.10	8.17	7.92	7.89	7.94
157.50	7.67	7.65	7.69	7.92	7.91	7.94	8.12	8.07	8.15	7.91	7.87	7.94
158.91	7.67	7.65	7.69	7.92	7.89	7.94	8.07	7.99	8.12	7.90	7.84	7.93
160.31	7.66	7.64	7.69	7.92	7.90	7.95	8.00	7.89	8.09	7.87	7.81	7.93
161.72	7.67	7.65	7.68	7.92	7.89	7.95	7.94	7.87	8.03	7.86	7.82	7.88
163.12	7.67	7.65	7.70	7.91	7.89	7.93	7.90	7.84	7.97	7.84	7.81	7.88
164.53	7.67	7.64	7.68	7.91	7.89	7.94	7.88	7.82	7.94	7.84	7.80	7.88
165.94	7.66	7.64	7.69	7.91	7.89	7.94	7.84	7.79	7.93	7.84	7.80	7.89
167.34	7.66	7.64	7.69	7.91	7.89	7.94	7.81	7.74	7.86	7.82	7.79	7.88
168.75	7.66	7.62	7.69	7.91	7.89	7.95	7.77	7.71	7.82	7.83	7.80	7.85
170.16	7.67	7.65	7.70	7.91	7.89	7.94	7.73	7.69	7.79	7.81	7.78	7.86
171.56	7.67	7.64	7.70	7.90	7.87	7.92	7.67	7.56	7.73	7.82	7.78	7.87
172.97	7.68	7.65	7.69	7.90	7.87	7.93	7.61	7.51	7.68	7.82	7.79	7.87
174.38	7.68	7.66	7.70	7.89	7.86	7.93	7.56	7.51	7.63	7.83	7.77	7.89
175.78	7.68	7.65	7.70	7.90	7.88	7.91	7.53	7.49	7.60	7.82	7.79	7.85
177.19	7.69	7.66	7.71	7.90	7.87	7.93	7.49	7.41	7.56	7.81	7.76	7.84
178.59	7.69	7.66	7.74	7.89	7.87	7.91	7.42	7.33	7.51	7.80	7.75	7.83
180.00	7.68	7.65	7.71	7.88	7.87	7.92	7.37	7.30	7.43	7.80	7.77	7.83
181.41	7.69	7.66	7.72	7.89	7.87	7.92	7.36	7.29	7.40	7.79	7.76	7.81
182.81	7.69	7.67	7.72	7.89	7.88	7.91	7.35	7.29	7.40	7.78	7.75	7.80
184.22	7.69	7.67	7.72	7.89	7.88	7.91	7.33	7.28	7.38	7.75	7.72	7.78
185.62	7.70	7.67	7.72	7.89	7.86	7.91	7.32	7.28	7.38	7.75	7.72	7.80
187.03	7.70	7.66	7.75	7.89	7.87	7.92	7.32	7.24	7.37	7.75	7.73	7.77
188.44	7.70	7.67	7.71	7.88	7.85	7.92	7.31	7.26	7.36	7.73	7.69	7.75
189.84	7.70	7.68	7.72	7.88	7.86	7.91	7.28	7.19	7.36	7.70	7.66	7.75
191.25	7.71	7.68	7.74	7.88	7.85	7.90	7.26	7.16	7.34	7.67	7.63	7.70
192.66	7.71	7.67	7.74	7.88	7.85	7.90	7.22	7.13	7.31	7.64	7.61	7.67
194.06	7.71	7.68	7.74	7.88	7.85	7.91	7.18	7.07	7.30	7.63	7.59	7.67
195.47	7.71	7.68	7.74	7.88	7.86	7.90	7.20	7.08	7.31	7.61	7.57	7.65

AZ	P214			P215			P251			P253		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	7.70	7.67	7.74	7.87	7.84	7.90	7.20	7.09	7.27	7.58	7.55	7.62
198.28	7.70	7.68	7.72	7.88	7.84	7.92	7.22	7.15	7.31	7.56	7.52	7.58
199.69	7.72	7.69	7.77	7.88	7.85	7.90	7.23	7.14	7.34	7.55	7.51	7.58
201.09	7.71	7.67	7.74	7.88	7.85	7.90	7.26	7.16	7.37	7.55	7.52	7.57
202.50	7.71	7.66	7.76	7.88	7.85	7.89	7.28	7.18	7.35	7.53	7.49	7.56
203.91	7.71	7.68	7.74	7.88	7.86	7.90	7.30	7.20	7.37	7.52	7.50	7.54
205.31	7.72	7.68	7.76	7.88	7.84	7.90	7.31	7.23	7.37	7.51	7.49	7.53
206.72	7.71	7.65	7.76	7.87	7.82	7.90	7.31	7.24	7.38	7.50	7.47	7.53
208.12	7.71	7.69	7.74	7.88	7.85	7.91	7.31	7.17	7.37	7.48	7.46	7.50
209.53	7.72	7.67	7.76	7.88	7.84	7.93	7.31	7.15	7.36	7.47	7.44	7.50
210.94	7.71	7.67	7.75	7.88	7.85	7.90	7.32	7.21	7.38	7.47	7.43	7.50
212.34	7.71	7.67	7.73	7.87	7.84	7.93	7.34	7.21	7.44	7.47	7.42	7.49
213.75	7.71	7.68	7.74	7.87	7.83	7.89	7.34	7.22	7.44	7.46	7.43	7.49
215.16	7.71	7.67	7.76	7.88	7.84	7.91	7.35	7.22	7.43	7.46	7.45	7.48
216.56	7.71	7.65	7.76	7.88	7.86	7.92	7.37	7.30	7.44	7.46	7.44	7.47
217.97	7.69	7.60	7.73	7.87	7.85	7.91	7.39	7.33	7.46	7.45	7.43	7.46
219.38	7.71	7.67	7.77	7.87	7.84	7.92	7.40	7.32	7.46	7.44	7.42	7.46
220.78	7.71	7.66	7.78	7.87	7.84	7.91	7.40	7.35	7.48	7.44	7.42	7.47
222.19	7.71	7.67	7.76	7.87	7.84	7.90	7.42	7.37	7.50	7.44	7.43	7.47
223.59	7.72	7.68	7.76	7.88	7.85	7.90	7.44	7.38	7.49	7.44	7.42	7.45
225.00	7.72	7.68	7.76	7.88	7.84	7.91	7.45	7.38	7.51	7.43	7.41	7.46
226.41	7.72	7.68	7.76	7.88	7.84	7.91	7.46	7.39	7.53	7.43	7.41	7.44
227.81	7.73	7.69	7.76	7.88	7.85	7.91	7.47	7.40	7.52	7.43	7.41	7.45
229.22	7.72	7.69	7.79	7.89	7.84	7.93	7.48	7.42	7.55	7.42	7.40	7.44
230.62	7.71	7.66	7.78	7.88	7.85	7.91	7.49	7.43	7.52	7.42	7.39	7.45
232.03	7.72	7.68	7.75	7.88	7.85	7.91	7.49	7.43	7.53	7.41	7.40	7.44
233.44	7.72	7.67	7.77	7.88	7.86	7.90	7.49	7.41	7.53	7.41	7.39	7.43
234.84	7.71	7.65	7.76	7.88	7.84	7.90	7.49	7.43	7.55	7.41	7.38	7.43
236.25	7.70	7.64	7.74	7.88	7.85	7.92	7.49	7.40	7.55	7.41	7.39	7.43
237.66	7.70	7.65	7.76	7.88	7.84	7.92	7.50	7.45	7.54	7.40	7.38	7.42
239.06	7.70	7.65	7.75	7.87	7.83	7.91	7.50	7.44	7.54	7.40	7.38	7.41
240.47	7.70	7.65	7.75	7.87	7.83	7.91	7.51	7.46	7.56	7.40	7.37	7.41
241.88	7.70	7.65	7.77	7.87	7.82	7.91	7.50	7.46	7.54	7.39	7.37	7.41
243.28	7.69	7.64	7.73	7.86	7.81	7.89	7.51	7.46	7.58	7.39	7.36	7.41
244.69	7.69	7.63	7.73	7.85	7.82	7.89	7.50	7.48	7.56	7.38	7.36	7.40

AZ	P214			P215			P251			P253		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246.09	7.69	7.66	7.74	7.84	7.80	7.88	7.51	7.47	7.55	7.39	7.36	7.41
247.50	7.69	7.64	7.76	7.84	7.79	7.88	7.51	7.48	7.56	7.39	7.36	7.41
248.91	7.68	7.63	7.74	7.84	7.78	7.91	7.51	7.47	7.56	7.39	7.37	7.40
250.31	7.68	7.66	7.73	7.84	7.80	7.90	7.51	7.44	7.54	7.38	7.36	7.41
251.72	7.68	7.65	7.72	7.84	7.80	7.89	7.51	7.46	7.56	7.37	7.34	7.39
253.12	7.68	7.65	7.71	7.83	7.79	7.86	7.51	7.47	7.55	7.37	7.35	7.39
254.53	7.67	7.62	7.72	7.83	7.77	7.86	7.51	7.47	7.54	7.37	7.35	7.39
255.94	7.67	7.61	7.74	7.83	7.79	7.87	7.50	7.43	7.55	7.37	7.35	7.39
257.34	7.68	7.65	7.72	7.83	7.75	7.86	7.50	7.44	7.55	7.37	7.34	7.40
258.75	7.69	7.65	7.72	7.83	7.79	7.88	7.50	7.46	7.54	7.37	7.34	7.38
260.16	7.67	7.64	7.72	7.83	7.80	7.86	7.50	7.44	7.53	7.36	7.34	7.39
261.56	7.68	7.63	7.72	7.83	7.79	7.90	7.50	7.44	7.54	7.36	7.35	7.38
262.97	7.68	7.61	7.72	7.83	7.79	7.87	7.50	7.44	7.54	7.37	7.34	7.39
264.38	7.68	7.63	7.71	7.83	7.79	7.86	7.49	7.43	7.53	7.36	7.35	7.38
265.78	7.68	7.66	7.71	7.84	7.80	7.87	7.48	7.44	7.53	7.36	7.33	7.38
267.19	7.68	7.65	7.74	7.84	7.80	7.88	7.48	7.44	7.53	7.36	7.33	7.38
268.59	7.68	7.63	7.72	7.83	7.79	7.88	7.48	7.43	7.52	7.36	7.34	7.39
270.00	7.68	7.63	7.73	7.84	7.75	7.86	7.48	7.43	7.53	7.36	7.33	7.40
271.41	7.68	7.62	7.73	7.84	7.77	7.87	7.48	7.43	7.53	7.36	7.33	7.38
272.81	7.69	7.63	7.74	7.84	7.80	7.87	7.47	7.40	7.52	7.36	7.33	7.38
274.22	7.70	7.65	7.74	7.83	7.80	7.88	7.47	7.42	7.50	7.36	7.33	7.39
275.62	7.70	7.65	7.75	7.84	7.79	7.88	7.47	7.41	7.50	7.35	7.33	7.38
277.03	7.69	7.64	7.73	7.83	7.76	7.87	7.47	7.40	7.50	7.35	7.33	7.39
278.44	7.70	7.68	7.77	7.84	7.79	7.90	7.46	7.40	7.50	7.36	7.34	7.38
279.84	7.70	7.66	7.77	7.84	7.80	7.88	7.45	7.40	7.50	7.36	7.34	7.39
281.25	7.71	7.68	7.75	7.84	7.81	7.89	7.44	7.39	7.51	7.36	7.33	7.39
282.66	7.70	7.66	7.77	7.85	7.81	7.89	7.44	7.39	7.51	7.36	7.34	7.38
284.06	7.71	7.64	7.75	7.85	7.82	7.89	7.45	7.40	7.53	7.36	7.33	7.40
285.47	7.70	7.66	7.74	7.85	7.82	7.89	7.44	7.37	7.48	7.36	7.33	7.38
286.88	7.70	7.66	7.75	7.85	7.80	7.89	7.44	7.36	7.49	7.36	7.33	7.40
288.28	7.70	7.64	7.74	7.86	7.80	7.91	7.44	7.38	7.48	7.36	7.33	7.39
289.69	7.70	7.58	7.74	7.85	7.82	7.89	7.44	7.39	7.51	7.36	7.35	7.39
291.09	7.70	7.67	7.74	7.86	7.83	7.90	7.44	7.35	7.51	7.36	7.34	7.40
292.50	7.70	7.66	7.73	7.85	7.78	7.89	7.44	7.37	7.51	7.37	7.34	7.39
293.91	7.70	7.67	7.74	7.85	7.79	7.90	7.43	7.34	7.49	7.37	7.33	7.39

AZ	P214			P215			P251			P253		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295.31	7.70	7.65	7.73	7.85	7.81	7.89	7.44	7.36	7.49	7.37	7.35	7.41
296.72	7.70	7.65	7.75	7.85	7.82	7.89	7.44	7.35	7.48	7.37	7.35	7.41
298.12	7.70	7.66	7.73	7.85	7.82	7.88	7.43	7.32	7.48	7.37	7.33	7.40
299.53	7.71	7.68	7.76	7.85	7.82	7.90	7.41	7.34	7.47	7.38	7.36	7.40
300.94	7.71	7.65	7.74	7.86	7.82	7.90	7.40	7.32	7.47	7.38	7.35	7.40
302.34	7.70	7.64	7.74	7.86	7.83	7.88	7.41	7.36	7.48	7.38	7.36	7.41
303.75	7.70	7.67	7.72	7.86	7.83	7.89	7.41	7.37	7.47	7.37	7.35	7.42
305.16	7.69	7.66	7.72	7.86	7.84	7.89	7.41	7.35	7.45	7.37	7.35	7.40
306.56	7.69	7.66	7.73	7.86	7.82	7.89	7.39	7.33	7.44	7.37	7.34	7.40
307.97	7.68	7.65	7.71	7.85	7.79	7.88	7.38	7.30	7.43	7.37	7.33	7.40
309.38	7.68	7.63	7.71	7.84	7.78	7.88	7.37	7.31	7.45	7.37	7.31	7.40
310.78	7.67	7.65	7.72	7.84	7.80	7.88	7.36	7.30	7.47	7.38	7.36	7.42
312.19	7.68	7.64	7.73	7.83	7.77	7.86	7.35	7.29	7.46	7.39	7.37	7.42
313.59	7.67	7.65	7.71	7.82	7.78	7.88	7.35	7.24	7.42	7.40	7.37	7.45
315.00	7.68	7.63	7.75	7.82	7.78	7.85	7.35	7.24	7.45	7.40	7.36	7.45
316.41	7.67	7.62	7.71	7.82	7.78	7.84	7.37	7.28	7.45	7.41	7.38	7.45
317.81	7.67	7.60	7.71	7.81	7.76	7.85	7.38	7.26	7.48	7.42	7.38	7.45
319.22	7.66	7.61	7.69	7.79	7.74	7.83	7.39	7.29	7.48	7.43	7.40	7.46
320.62	7.64	7.57	7.69	7.79	7.76	7.83	7.39	7.30	7.44	7.44	7.41	7.47
322.03	7.62	7.53	7.69	7.78	7.71	7.84	7.39	7.33	7.42	7.45	7.40	7.49
323.44	7.61	7.52	7.70	7.77	7.71	7.86	7.39	7.33	7.44	7.45	7.41	7.47
324.84	7.62	7.51	7.68	7.79	7.73	7.87	7.38	7.33	7.45	7.46	7.44	7.51
326.25	7.65	7.57	7.73	7.82	7.74	7.89	7.37	7.31	7.41	7.47	7.44	7.50
327.66	7.67	7.62	7.72	7.84	7.79	7.89	7.36	7.32	7.39	7.49	7.45	7.51
329.06	7.66	7.61	7.71	7.85	7.82	7.88	7.35	7.28	7.39	7.50	7.47	7.51
330.47	7.66	7.61	7.69	7.85	7.81	7.88	7.35	7.30	7.42	7.52	7.49	7.56
331.88	7.66	7.58	7.69	7.85	7.81	7.89	7.35	7.28	7.44	7.53	7.50	7.56
333.28	7.66	7.61	7.69	7.84	7.81	7.86	7.35	7.28	7.46	7.55	7.52	7.59
334.69	7.66	7.59	7.70	7.84	7.80	7.88	7.35	7.27	7.49	7.56	7.52	7.59
336.09	7.66	7.62	7.68	7.85	7.81	7.88	7.37	7.29	7.51	7.58	7.55	7.62
337.50	7.66	7.62	7.69	7.85	7.82	7.87	7.40	7.32	7.53	7.58	7.55	7.63
338.91	7.67	7.63	7.70	7.85	7.82	7.87	7.44	7.34	7.53	7.60	7.56	7.65
340.31	7.67	7.62	7.71	7.85	7.83	7.89	7.47	7.37	7.56	7.60	7.55	7.64
341.72	7.67	7.59	7.71	7.85	7.81	7.89	7.48	7.38	7.61	7.60	7.56	7.64
343.12	7.68	7.63	7.72	7.86	7.82	7.90	7.48	7.36	7.58	7.59	7.48	7.64

AZ	P214			P215			P251			P253		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
344.53	7.68	7.61	7.70	7.86	7.82	7.89	7.47	7.34	7.54	7.58	7.54	7.66
345.94	7.68	7.63	7.70	7.85	7.82	7.88	7.46	7.27	7.57	7.57	7.53	7.74
347.34	7.68	7.65	7.71	7.86	7.84	7.90	7.43	7.19	7.64	7.56	7.48	7.71
348.75	7.68	7.65	7.70	7.86	7.83	7.88	7.41	7.20	7.54	7.56	7.46	7.62
350.16	7.68	7.65	7.70	7.86	7.84	7.89	7.41	7.20	7.51	7.56	7.49	7.62
351.56	7.69	7.67	7.72	7.86	7.84	7.90	7.43	7.22	7.55	7.54	7.48	7.59
352.97	7.69	7.67	7.71	7.86	7.83	7.88	7.47	7.25	7.59	7.54	7.49	7.57
354.38	7.68	7.66	7.70	7.86	7.84	7.89	7.49	7.26	7.67	7.53	7.46	7.58
355.78	7.69	7.67	7.72	7.86	7.84	7.88	7.50	7.28	7.63	7.53	7.47	7.58
357.19	7.68	7.66	7.71	7.85	7.82	7.88	7.52	7.32	7.63	7.54	7.48	7.59
358.59	7.68	7.66	7.71	7.85	7.83	7.88	7.53	7.15	7.71	7.56	7.44	7.64

AZ	P255			P256			P257			P258		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	0.55	0.45	0.66	7.74	7.69	7.80	8.23	8.19	8.31	7.47	7.40	7.57
1.41	0.58	0.47	0.70	7.74	7.71	7.78	8.23	8.21	8.27	7.47	7.44	7.52
2.81	0.56	0.44	0.64	7.73	7.68	7.76	8.22	8.15	8.26	7.45	7.40	7.51
4.22	0.57	0.47	0.64	7.72	7.67	7.77	8.21	8.15	8.25	7.45	7.40	7.49
5.62	0.59	0.48	0.67	7.72	7.69	7.76	8.22	8.18	8.26	7.45	7.42	7.48
7.03	0.60	0.52	0.69	7.72	7.69	7.76	8.22	8.18	8.26	7.45	7.42	7.48
8.44	0.61	0.53	0.73	7.73	7.67	7.78	8.22	8.19	8.26	7.45	7.41	7.50
9.84	0.61	0.56	0.71	7.74	7.70	7.79	8.23	8.18	8.27	7.45	7.38	7.49
11.25	0.62	0.54	0.73	7.74	7.70	7.80	8.24	8.22	8.28	7.46	7.43	7.49
12.66	0.62	0.51	0.69	7.76	7.70	7.85	8.25	8.22	8.30	7.47	7.44	7.50
14.06	0.61	0.55	0.73	7.77	7.71	7.80	8.25	8.21	8.29	7.48	7.45	7.52
15.47	0.62	0.54	0.71	7.78	7.73	7.85	8.26	8.22	8.32	7.48	7.45	7.52
16.88	0.62	0.54	0.72	7.78	7.70	7.86	8.26	8.22	8.34	7.49	7.46	7.56
18.28	0.62	0.56	0.68	7.78	7.74	7.83	8.26	8.23	8.30	7.49	7.43	7.53
19.69	0.63	0.56	0.70	7.79	7.76	7.84	8.26	8.22	8.30	7.49	7.45	7.54
21.09	0.63	0.55	0.75	7.79	7.75	7.83	8.26	8.24	8.30	7.49	7.46	7.53
22.50	0.63	0.53	0.72	7.79	7.78	7.82	8.26	8.24	8.28	7.48	7.46	7.50
23.91	0.64	0.54	0.73	7.80	7.77	7.85	8.27	8.25	8.34	7.49	7.47	7.54
25.31	0.65	0.54	0.73	7.80	7.78	7.84	8.26	8.21	8.32	7.49	7.46	7.53
26.72	0.65	0.58	0.74	7.80	7.78	7.83	8.27	8.24	8.30	7.49	7.47	7.52
28.12	0.65	0.58	0.77	7.79	7.77	7.81	8.26	8.24	8.28	7.49	7.47	7.51
29.53	0.65	0.56	0.78	7.80	7.77	7.82	8.26	8.25	8.28	7.48	7.46	7.52
30.94	0.67	0.56	0.74	7.79	7.77	7.81	8.26	8.24	8.28	7.48	7.47	7.51
32.34	0.66	0.60	0.73	7.79	7.77	7.81	8.27	8.25	8.28	7.48	7.47	7.51
33.75	0.67	0.54	0.77	7.80	7.77	7.81	8.26	8.25	8.29	7.49	7.47	7.52
35.16	0.66	0.57	0.73	7.80	7.79	7.82	8.27	8.25	8.29	7.48	7.46	7.51
36.56	0.68	0.62	0.75	7.79	7.77	7.81	8.26	8.25	8.29	7.48	7.46	7.51
37.97	0.68	0.62	0.75	7.79	7.78	7.83	8.26	8.24	8.28	7.48	7.46	7.50
39.38	0.69	0.60	0.77	7.79	7.77	7.80	8.26	8.25	8.28	7.48	7.45	7.51
40.78	0.68	0.62	0.77	7.79	7.77	7.81	8.26	8.25	8.28	7.48	7.46	7.51
42.19	0.68	0.61	0.77	7.78	7.77	7.80	8.26	8.24	8.28	7.47	7.46	7.49
43.59	0.68	0.62	0.76	7.78	7.75	7.79	8.26	8.24	8.27	7.47	7.45	7.49
45.00	0.68	0.59	0.78	7.78	7.76	7.79	8.25	8.23	8.27	7.47	7.45	7.48
46.41	0.68	0.61	0.76	7.77	7.76	7.79	8.25	8.23	8.27	7.46	7.44	7.49
47.81	0.70	0.61	0.79	7.76	7.74	7.77	8.24	8.21	8.27	7.46	7.45	7.48

AZ	P255			P256			P257			P258		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.22	0.69	0.58	0.76	7.76	7.74	7.78	8.24	8.22	8.26	7.46	7.44	7.49
50.62	0.69	0.64	0.80	7.76	7.75	7.77	8.23	8.21	8.25	7.45	7.42	7.47
52.03	0.68	0.59	0.76	7.76	7.73	7.78	8.23	8.21	8.25	7.45	7.41	7.46
53.44	0.69	0.61	0.76	7.75	7.73	7.78	8.23	8.21	8.25	7.44	7.43	7.46
54.84	0.69	0.63	0.78	7.75	7.73	7.77	8.22	8.21	8.24	7.44	7.42	7.45
56.25	0.72	0.65	0.77	7.75	7.73	7.78	8.22	8.21	8.24	7.44	7.42	7.46
57.66	0.71	0.65	0.80	7.75	7.72	7.78	8.22	8.21	8.24	7.43	7.40	7.45
59.06	0.70	0.62	0.79	7.74	7.72	7.76	8.22	8.21	8.23	7.43	7.41	7.45
60.47	0.69	0.61	0.78	7.74	7.72	7.77	8.22	8.20	8.23	7.42	7.40	7.45
61.88	0.70	0.64	0.80	7.74	7.71	7.76	8.22	8.19	8.25	7.42	7.40	7.45
63.28	0.70	0.61	0.76	7.73	7.71	7.76	8.22	8.17	8.24	7.42	7.39	7.46
64.69	0.69	0.63	0.80	7.73	7.70	7.77	8.20	8.17	8.23	7.41	7.40	7.43
66.09	0.68	0.62	0.79	7.73	7.71	7.75	8.21	8.17	8.23	7.41	7.38	7.43
67.50	0.69	0.59	0.75	7.72	7.71	7.73	8.20	8.18	8.23	7.41	7.38	7.42
68.91	0.69	0.63	0.76	7.71	7.69	7.74	8.19	8.17	8.22	7.40	7.39	7.41
70.31	0.69	0.64	0.74	7.71	7.69	7.73	8.18	8.17	8.21	7.39	7.37	7.41
71.72	0.69	0.59	0.78	7.70	7.68	7.72	8.17	8.15	8.19	7.38	7.36	7.41
73.12	0.68	0.62	0.79	7.69	7.67	7.72	8.16	8.13	8.19	7.38	7.36	7.39
74.53	0.68	0.60	0.76	7.68	7.66	7.70	8.15	8.13	8.18	7.36	7.35	7.38
75.94	0.68	0.58	0.78	7.67	7.65	7.70	8.14	8.11	8.16	7.36	7.33	7.38
77.34	0.68	0.61	0.81	7.66	7.64	7.68	8.13	8.11	8.16	7.35	7.33	7.37
78.75	0.66	0.55	0.73	7.65	7.62	7.68	8.13	8.11	8.15	7.33	7.31	7.36
80.16	0.65	0.56	0.73	7.64	7.63	7.67	8.13	8.11	8.15	7.32	7.30	7.33
81.56	0.63	0.55	0.71	7.64	7.62	7.66	8.13	8.11	8.15	7.32	7.30	7.33
82.97	0.63	0.55	0.69	7.64	7.62	7.66	8.12	8.10	8.14	7.32	7.30	7.34
84.38	0.63	0.55	0.72	7.63	7.62	7.66	8.11	8.10	8.13	7.31	7.29	7.34
85.78	0.62	0.54	0.73	7.62	7.60	7.64	8.11	8.07	8.13	7.30	7.28	7.31
87.19	0.63	0.55	0.70	7.61	7.59	7.63	8.08	8.06	8.11	7.28	7.26	7.30
88.59	0.60	0.48	0.68	7.59	7.56	7.61	8.07	8.05	8.10	7.28	7.26	7.30
90.00	0.59	0.51	0.66	7.57	7.56	7.60	8.06	8.04	8.09	7.27	7.25	7.30
91.41	0.58	0.53	0.66	7.55	7.53	7.58	8.04	8.02	8.06	7.25	7.23	7.26
92.81	0.55	0.47	0.67	7.54	7.52	7.56	8.03	8.00	8.04	7.24	7.23	7.26
94.22	0.51	0.44	0.60	7.52	7.51	7.54	8.02	7.99	8.04	7.24	7.22	7.26
95.62	0.52	0.42	0.60	7.55	7.52	7.58	8.04	8.02	8.07	7.27	7.24	7.29
97.03	0.59	0.51	0.66	7.61	7.57	7.64	8.07	8.05	8.10	7.28	7.25	7.30

AZ	P255			P256			P257			P258		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.44	0.64	0.55	0.76	7.69	7.65	7.72	8.14	8.09	8.18	7.31	7.29	7.35
99.84	0.64	0.58	0.74	7.70	7.67	7.73	8.16	8.13	8.18	7.35	7.32	7.38
101.25	0.61	0.55	0.70	7.68	7.66	7.70	8.14	8.12	8.19	7.35	7.32	7.39
102.66	0.60	0.52	0.67	7.67	7.64	7.69	8.13	8.12	8.14	7.34	7.33	7.36
104.06	0.59	0.52	0.69	7.66	7.63	7.68	8.12	8.10	8.16	7.33	7.31	7.35
105.47	0.58	0.50	0.68	7.66	7.64	7.67	8.12	8.11	8.14	7.33	7.31	7.35
106.88	0.59	0.50	0.69	7.66	7.64	7.68	8.12	8.11	8.14	7.32	7.31	7.35
108.28	0.59	0.52	0.69	7.66	7.64	7.68	8.12	8.10	8.14	7.32	7.31	7.34
109.69	0.58	0.51	0.67	7.66	7.64	7.68	8.13	8.10	8.15	7.33	7.31	7.35
111.09	0.58	0.51	0.65	7.66	7.65	7.69	8.13	8.12	8.15	7.33	7.32	7.36
112.50	0.59	0.53	0.68	7.67	7.65	7.70	8.13	8.12	8.15	7.34	7.32	7.36
113.91	0.58	0.53	0.68	7.67	7.65	7.69	8.13	8.11	8.14	7.34	7.32	7.38
115.31	0.58	0.51	0.66	7.68	7.66	7.69	8.13	8.11	8.15	7.36	7.34	7.37
116.72	0.61	0.51	0.70	7.67	7.65	7.70	8.14	8.12	8.15	7.36	7.34	7.39
118.12	0.59	0.53	0.67	7.67	7.65	7.68	8.14	8.12	8.16	7.37	7.35	7.39
119.53	0.60	0.55	0.68	7.68	7.67	7.70	8.14	8.12	8.17	7.37	7.35	7.39
120.94	0.60	0.56	0.68	7.68	7.67	7.70	8.15	8.13	8.18	7.37	7.36	7.39
122.34	0.60	0.51	0.69	7.69	7.66	7.70	8.14	8.12	8.19	7.38	7.36	7.41
123.75	0.60	0.53	0.70	7.68	7.67	7.70	8.15	8.13	8.17	7.38	7.36	7.40
125.16	0.62	0.52	0.69	7.69	7.68	7.71	8.15	8.12	8.17	7.38	7.37	7.40
126.56	0.61	0.52	0.71	7.69	7.68	7.71	8.16	8.14	8.18	7.39	7.38	7.41
127.97	0.61	0.56	0.71	7.69	7.67	7.71	8.16	8.13	8.19	7.39	7.37	7.40
129.38	0.59	0.53	0.68	7.70	7.69	7.72	8.17	8.14	8.20	7.39	7.38	7.41
130.78	0.60	0.55	0.68	7.70	7.69	7.72	8.17	8.14	8.19	7.40	7.37	7.42
132.19	0.61	0.55	0.69	7.70	7.67	7.72	8.17	8.13	8.21	7.40	7.37	7.42
133.59	0.61	0.52	0.69	7.71	7.68	7.73	8.18	8.16	8.20	7.40	7.39	7.42
135.00	0.62	0.52	0.74	7.71	7.69	7.73	8.19	8.17	8.20	7.41	7.39	7.44
136.41	0.61	0.51	0.71	7.72	7.71	7.75	8.19	8.17	8.22	7.42	7.40	7.44
137.81	0.61	0.54	0.68	7.72	7.70	7.75	8.21	8.18	8.24	7.43	7.40	7.44
139.22	0.64	0.53	0.78	7.74	7.72	7.76	8.22	8.19	8.23	7.45	7.42	7.47
140.62	0.62	0.55	0.69	7.75	7.73	7.78	8.23	8.21	8.25	7.46	7.45	7.47
142.03	0.63	0.54	0.74	7.77	7.75	7.79	8.25	8.21	8.27	7.47	7.45	7.49
143.44	0.64	0.52	0.73	7.80	7.78	7.83	8.27	8.26	8.29	7.49	7.48	7.52
144.84	0.65	0.56	0.74	7.83	7.80	7.85	8.29	8.27	8.32	7.51	7.48	7.54
146.25	0.68	0.60	0.74	7.86	7.84	7.87	8.33	8.30	8.34	7.54	7.52	7.56

AZ	P255			P256			P257			P258		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
147.66	0.68	0.58	0.77	7.87	7.86	7.90	8.34	8.32	8.35	7.55	7.52	7.57
149.06	0.68	0.61	0.75	7.90	7.88	7.92	8.36	8.32	8.37	7.57	7.54	7.59
150.47	0.67	0.61	0.77	7.91	7.89	7.94	8.36	8.35	8.38	7.57	7.55	7.59
151.88	0.68	0.62	0.77	7.92	7.90	7.94	8.37	8.35	8.39	7.58	7.55	7.60
153.28	0.68	0.62	0.75	7.93	7.91	7.95	8.38	8.36	8.41	7.59	7.56	7.60
154.69	0.69	0.63	0.81	7.92	7.90	7.94	8.38	8.36	8.40	7.59	7.57	7.62
156.09	0.70	0.61	0.81	7.93	7.91	7.95	8.38	8.36	8.41	7.59	7.58	7.62
157.50	0.70	0.62	0.81	7.93	7.91	7.95	8.39	8.37	8.42	7.60	7.58	7.62
158.91	0.70	0.62	0.79	7.93	7.91	7.96	8.39	8.36	8.42	7.60	7.57	7.62
160.31	0.69	0.61	0.77	7.93	7.90	7.95	8.39	8.37	8.42	7.60	7.58	7.62
161.72	0.69	0.57	0.75	7.93	7.89	7.95	8.39	8.36	8.41	7.60	7.58	7.63
163.12	0.69	0.59	0.77	7.93	7.90	7.95	8.39	8.35	8.41	7.60	7.58	7.63
164.53	0.67	0.54	0.80	7.93	7.90	7.97	8.39	8.38	8.41	7.61	7.59	7.63
165.94	0.67	0.56	0.76	7.94	7.92	7.96	8.40	8.38	8.43	7.62	7.60	7.63
167.34	0.63	0.55	0.73	7.94	7.91	7.97	8.41	8.39	8.43	7.62	7.60	7.65
168.75	0.63	0.53	0.74	7.94	7.92	7.97	8.42	8.40	8.44	7.63	7.61	7.65
170.16	0.63	0.54	0.72	7.95	7.93	7.97	8.41	8.40	8.43	7.63	7.62	7.66
171.56	0.63	0.55	0.71	7.95	7.94	7.97	8.41	8.40	8.43	7.63	7.60	7.65
172.97	0.62	0.56	0.70	7.96	7.93	7.98	8.42	8.41	8.44	7.64	7.62	7.67
174.38	0.63	0.55	0.74	7.96	7.94	7.99	8.43	8.41	8.45	7.65	7.63	7.67
175.78	0.62	0.54	0.72	7.96	7.94	7.99	8.42	8.40	8.44	7.64	7.62	7.66
177.19	0.62	0.55	0.70	7.96	7.94	7.98	8.42	8.41	8.45	7.65	7.62	7.67
178.59	0.62	0.52	0.72	7.97	7.95	7.98	8.42	8.40	8.44	7.65	7.63	7.67
180.00	0.61	0.52	0.67	7.97	7.95	7.99	8.42	8.40	8.45	7.65	7.64	7.67
181.41	0.61	0.52	0.70	7.96	7.94	7.97	8.42	8.40	8.44	7.64	7.62	7.66
182.81	0.60	0.51	0.68	7.95	7.93	7.98	8.41	8.39	8.43	7.64	7.63	7.66
184.22	0.59	0.51	0.63	7.95	7.94	7.97	8.41	8.38	8.42	7.63	7.60	7.66
185.62	0.59	0.53	0.69	7.94	7.93	7.97	8.40	8.38	8.42	7.63	7.61	7.65
187.03	0.59	0.50	0.69	7.94	7.92	7.96	8.40	8.38	8.42	7.63	7.61	7.64
188.44	0.58	0.49	0.66	7.93	7.91	7.95	8.39	8.37	8.41	7.63	7.60	7.65
189.84	0.55	0.49	0.63	7.91	7.89	7.93	8.38	8.37	8.40	7.61	7.59	7.63
191.25	0.54	0.47	0.65	7.90	7.88	7.93	8.37	8.33	8.39	7.61	7.59	7.63
192.66	0.52	0.44	0.59	7.89	7.87	7.92	8.36	8.34	8.38	7.60	7.58	7.62
194.06	0.51	0.42	0.58	7.88	7.86	7.89	8.35	8.33	8.37	7.59	7.58	7.61
195.47	0.51	0.45	0.58	7.86	7.84	7.89	8.34	8.32	8.37	7.59	7.58	7.60

AZ	P255			P256			P257			P258		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	0.50	0.42	0.57	7.84	7.83	7.87	8.33	8.31	8.35	7.58	7.55	7.60
198.28	0.49	0.39	0.57	7.83	7.82	7.85	8.31	8.29	8.34	7.56	7.54	7.59
199.69	0.49	0.41	0.57	7.81	7.80	7.84	8.29	8.28	8.31	7.55	7.52	7.58
201.09	0.50	0.44	0.59	7.80	7.78	7.82	8.29	8.27	8.31	7.54	7.52	7.58
202.50	0.51	0.44	0.60	7.79	7.76	7.82	8.29	8.26	8.31	7.53	7.51	7.55
203.91	0.52	0.45	0.62	7.78	7.76	7.81	8.27	8.25	8.29	7.52	7.49	7.54
205.31	0.52	0.41	0.59	7.77	7.74	7.78	8.26	8.24	8.29	7.50	7.49	7.53
206.72	0.53	0.44	0.59	7.76	7.74	7.78	8.25	8.24	8.27	7.50	7.48	7.52
208.12	0.52	0.43	0.60	7.74	7.72	7.77	8.24	8.23	8.26	7.49	7.47	7.51
209.53	0.50	0.43	0.59	7.73	7.71	7.76	8.23	8.21	8.26	7.48	7.45	7.50
210.94	0.51	0.43	0.58	7.73	7.71	7.74	8.23	8.21	8.26	7.47	7.46	7.49
212.34	0.50	0.38	0.59	7.72	7.70	7.75	8.22	8.21	8.23	7.46	7.45	7.49
213.75	0.50	0.44	0.59	7.72	7.70	7.74	8.22	8.20	8.24	7.46	7.45	7.48
215.16	0.48	0.41	0.57	7.72	7.70	7.73	8.22	8.19	8.23	7.45	7.43	7.47
216.56	0.49	0.43	0.61	7.71	7.70	7.72	8.21	8.19	8.23	7.45	7.44	7.48
217.97	0.48	0.40	0.56	7.71	7.69	7.72	8.20	8.18	8.23	7.45	7.42	7.48
219.38	0.50	0.44	0.59	7.70	7.69	7.73	8.19	8.17	8.23	7.44	7.42	7.46
220.78	0.50	0.44	0.58	7.70	7.68	7.71	8.19	8.17	8.21	7.43	7.41	7.45
222.19	0.51	0.44	0.63	7.69	7.67	7.72	8.19	8.17	8.23	7.44	7.41	7.46
223.59	0.50	0.41	0.57	7.69	7.67	7.71	8.17	8.16	8.19	7.43	7.41	7.45
225.00	0.51	0.43	0.57	7.69	7.68	7.71	8.18	8.15	8.22	7.42	7.40	7.44
226.41	0.49	0.41	0.57	7.68	7.65	7.71	8.16	8.14	8.20	7.42	7.40	7.44
227.81	0.49	0.42	0.59	7.68	7.66	7.70	8.17	8.14	8.21	7.42	7.39	7.43
229.22	0.49	0.40	0.60	7.68	7.66	7.70	8.16	8.13	8.20	7.42	7.40	7.44
230.62	0.49	0.40	0.58	7.68	7.66	7.69	8.15	8.14	8.19	7.41	7.40	7.42
232.03	0.48	0.40	0.58	7.67	7.66	7.69	8.15	8.12	8.17	7.41	7.40	7.42
233.44	0.50	0.41	0.58	7.67	7.65	7.68	8.15	8.13	8.18	7.41	7.39	7.43
234.84	0.49	0.40	0.63	7.67	7.65	7.69	8.14	8.12	8.17	7.40	7.39	7.42
236.25	0.48	0.42	0.58	7.67	7.65	7.69	8.14	8.13	8.17	7.40	7.39	7.43
237.66	0.47	0.40	0.53	7.66	7.64	7.68	8.14	8.12	8.16	7.40	7.39	7.42
239.06	0.48	0.40	0.54	7.67	7.65	7.69	8.14	8.12	8.17	7.41	7.39	7.42
240.47	0.48	0.42	0.56	7.66	7.64	7.68	8.13	8.12	8.15	7.40	7.38	7.42
241.88	0.48	0.38	0.57	7.66	7.65	7.67	8.14	8.12	8.16	7.40	7.38	7.42
243.28	0.47	0.38	0.56	7.66	7.64	7.67	8.13	8.11	8.15	7.40	7.38	7.42
244.69	0.47	0.39	0.56	7.65	7.64	7.67	8.13	8.11	8.16	7.40	7.38	7.41

AZ	P255			P256			P257			P258		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246.09	0.48	0.40	0.56	7.65	7.63	7.67	8.13	8.10	8.15	7.40	7.39	7.42
247.50	0.48	0.40	0.57	7.65	7.64	7.66	8.13	8.10	8.14	7.39	7.37	7.41
248.91	0.47	0.40	0.58	7.65	7.63	7.66	8.12	8.11	8.15	7.39	7.37	7.42
250.31	0.47	0.40	0.58	7.65	7.62	7.66	8.12	8.10	8.14	7.39	7.38	7.41
251.72	0.48	0.39	0.58	7.65	7.63	7.66	8.12	8.11	8.14	7.39	7.38	7.41
253.12	0.48	0.40	0.60	7.64	7.63	7.66	8.12	8.10	8.14	7.39	7.38	7.41
254.53	0.49	0.40	0.56	7.64	7.63	7.66	8.12	8.10	8.14	7.39	7.37	7.42
255.94	0.48	0.35	0.56	7.64	7.63	7.66	8.11	8.10	8.13	7.39	7.37	7.41
257.34	0.48	0.44	0.55	7.64	7.63	7.66	8.12	8.10	8.13	7.39	7.38	7.40
258.75	0.48	0.41	0.56	7.64	7.62	7.66	8.12	8.11	8.13	7.39	7.37	7.41
260.16	0.50	0.43	0.56	7.64	7.63	7.66	8.12	8.10	8.14	7.39	7.37	7.42
261.56	0.49	0.41	0.57	7.64	7.62	7.66	8.12	8.10	8.14	7.39	7.37	7.41
262.97	0.50	0.42	0.61	7.64	7.61	7.65	8.12	8.10	8.13	7.39	7.36	7.41
264.38	0.49	0.39	0.58	7.64	7.63	7.65	8.12	8.10	8.14	7.39	7.37	7.41
265.78	0.49	0.38	0.58	7.64	7.62	7.65	8.12	8.10	8.14	7.39	7.37	7.41
267.19	0.49	0.40	0.56	7.63	7.62	7.65	8.11	8.10	8.13	7.39	7.37	7.40
268.59	0.49	0.38	0.57	7.64	7.62	7.65	8.12	8.11	8.13	7.39	7.37	7.41
270.00	0.49	0.40	0.55	7.64	7.62	7.66	8.12	8.10	8.13	7.39	7.36	7.40
271.41	0.49	0.41	0.57	7.64	7.62	7.66	8.12	8.10	8.14	7.39	7.38	7.41
272.81	0.49	0.42	0.59	7.64	7.61	7.65	8.12	8.10	8.13	7.39	7.37	7.42
274.22	0.49	0.40	0.62	7.63	7.61	7.65	8.12	8.10	8.13	7.39	7.38	7.40
275.62	0.49	0.42	0.59	7.64	7.62	7.66	8.12	8.11	8.13	7.39	7.38	7.41
277.03	0.50	0.42	0.55	7.63	7.62	7.65	8.12	8.09	8.14	7.39	7.37	7.41
278.44	0.49	0.43	0.55	7.64	7.62	7.66	8.12	8.10	8.14	7.39	7.37	7.41
279.84	0.49	0.44	0.54	7.64	7.62	7.65	8.12	8.10	8.14	7.39	7.36	7.41
281.25	0.49	0.37	0.57	7.64	7.62	7.66	8.12	8.10	8.13	7.40	7.38	7.42
282.66	0.49	0.41	0.55	7.64	7.62	7.65	8.12	8.10	8.15	7.39	7.38	7.41
284.06	0.48	0.37	0.56	7.64	7.63	7.66	8.12	8.10	8.14	7.40	7.38	7.41
285.47	0.49	0.40	0.58	7.65	7.63	7.66	8.12	8.10	8.13	7.40	7.38	7.42
286.88	0.47	0.35	0.53	7.65	7.63	7.66	8.12	8.11	8.15	7.40	7.39	7.42
288.28	0.49	0.42	0.54	7.65	7.63	7.66	8.13	8.10	8.15	7.40	7.37	7.41
289.69	0.48	0.37	0.55	7.64	7.63	7.66	8.13	8.11	8.15	7.40	7.38	7.41
291.09	0.48	0.40	0.57	7.65	7.62	7.67	8.13	8.11	8.15	7.40	7.38	7.42
292.50	0.48	0.40	0.58	7.65	7.63	7.67	8.13	8.11	8.15	7.40	7.39	7.42
293.91	0.48	0.41	0.56	7.65	7.63	7.67	8.13	8.11	8.15	7.40	7.38	7.42

AZ	P255			P256			P257			P258		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295.31	0.48	0.41	0.56	7.65	7.63	7.67	8.13	8.10	8.15	7.40	7.38	7.42
296.72	0.49	0.40	0.62	7.65	7.63	7.66	8.13	8.11	8.15	7.40	7.38	7.42
298.12	0.48	0.41	0.57	7.66	7.64	7.68	8.13	8.12	8.15	7.40	7.38	7.42
299.53	0.49	0.41	0.58	7.66	7.65	7.67	8.14	8.12	8.16	7.41	7.39	7.43
300.94	0.49	0.40	0.56	7.66	7.63	7.68	8.15	8.13	8.17	7.41	7.39	7.43
302.34	0.49	0.41	0.59	7.66	7.64	7.67	8.15	8.13	8.17	7.41	7.39	7.43
303.75	0.50	0.39	0.58	7.65	7.63	7.67	8.16	8.13	8.18	7.41	7.39	7.44
305.16	0.49	0.40	0.58	7.66	7.64	7.68	8.15	8.12	8.18	7.42	7.40	7.44
306.56	0.47	0.38	0.57	7.66	7.64	7.68	8.16	8.13	8.19	7.42	7.41	7.44
307.97	0.48	0.42	0.55	7.66	7.63	7.68	8.17	8.14	8.19	7.42	7.40	7.45
309.38	0.49	0.41	0.57	7.66	7.65	7.69	8.17	8.15	8.19	7.43	7.40	7.45
310.78	0.49	0.39	0.60	7.67	7.65	7.70	8.18	8.16	8.21	7.44	7.41	7.46
312.19	0.48	0.41	0.60	7.68	7.66	7.70	8.18	8.16	8.21	7.44	7.41	7.45
313.59	0.50	0.42	0.60	7.68	7.65	7.71	8.19	8.18	8.20	7.45	7.43	7.46
315.00	0.48	0.40	0.56	7.68	7.65	7.70	8.20	8.17	8.22	7.45	7.42	7.47
316.41	0.49	0.42	0.56	7.69	7.65	7.71	8.20	8.18	8.22	7.46	7.44	7.48
317.81	0.50	0.42	0.58	7.69	7.67	7.72	8.20	8.18	8.23	7.45	7.42	7.48
319.22	0.51	0.42	0.63	7.70	7.68	7.72	8.20	8.18	8.23	7.46	7.43	7.48
320.62	0.52	0.43	0.62	7.70	7.68	7.71	8.22	8.19	8.24	7.46	7.44	7.49
322.03	0.51	0.43	0.60	7.71	7.69	7.74	8.22	8.21	8.24	7.47	7.45	7.49
323.44	0.53	0.44	0.62	7.71	7.69	7.73	8.23	8.21	8.25	7.47	7.45	7.49
324.84	0.52	0.43	0.60	7.72	7.70	7.74	8.23	8.21	8.26	7.48	7.46	7.50
326.25	0.52	0.41	0.64	7.73	7.70	7.76	8.25	8.23	8.27	7.49	7.46	7.50
327.66	0.53	0.44	0.67	7.74	7.72	7.76	8.26	8.24	8.28	7.50	7.47	7.53
329.06	0.53	0.45	0.62	7.76	7.75	7.77	8.27	8.25	8.29	7.51	7.48	7.55
330.47	0.53	0.46	0.62	7.77	7.75	7.80	8.28	8.26	8.30	7.52	7.50	7.55
331.88	0.54	0.45	0.61	7.78	7.75	7.80	8.29	8.27	8.31	7.53	7.50	7.55
333.28	0.54	0.49	0.66	7.79	7.77	7.81	8.30	8.27	8.34	7.53	7.51	7.55
334.69	0.54	0.47	0.62	7.79	7.78	7.81	8.30	8.28	8.33	7.54	7.52	7.56
336.09	0.55	0.46	0.63	7.79	7.77	7.82	8.31	8.28	8.33	7.54	7.52	7.56
337.50	0.55	0.44	0.62	7.79	7.77	7.81	8.30	8.28	8.34	7.53	7.50	7.56
338.91	0.56	0.49	0.67	7.79	7.76	7.82	8.29	8.26	8.31	7.52	7.48	7.57
340.31	0.57	0.50	0.68	7.79	7.76	7.80	8.28	8.26	8.31	7.52	7.47	7.56
341.72	0.57	0.49	0.64	7.78	7.75	7.81	8.27	8.25	8.30	7.50	7.47	7.54
343.12	0.57	0.49	0.63	7.78	7.75	7.81	8.27	8.23	8.34	7.50	7.48	7.54

AZ	P255			P256			P257			P258		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
344.53	0.57	0.50	0.68	7.77	7.72	7.82	8.27	8.22	8.32	7.50	7.46	7.55
345.94	0.57	0.44	0.68	7.78	7.72	7.87	8.26	8.22	8.34	7.49	7.46	7.55
347.34	0.56	0.48	0.63	7.78	7.72	7.93	8.27	8.21	8.41	7.50	7.45	7.60
348.75	0.56	0.48	0.65	7.77	7.71	7.87	8.25	8.16	8.36	7.49	7.42	7.57
350.16	0.54	0.44	0.64	7.76	7.70	7.84	8.25	8.17	8.35	7.49	7.43	7.58
351.56	0.54	0.46	0.62	7.75	7.70	7.81	8.24	8.21	8.30	7.49	7.46	7.54
352.97	0.54	0.47	0.62	7.75	7.70	7.83	8.24	8.20	8.29	7.48	7.45	7.54
354.38	0.54	0.43	0.62	7.74	7.69	7.82	8.23	8.19	8.29	7.48	7.44	7.54
355.78	0.53	0.40	0.62	7.74	7.68	7.79	8.23	8.19	8.30	7.48	7.43	7.54
357.19	0.55	0.47	0.62	7.74	7.66	7.79	8.24	8.16	8.28	7.48	7.42	7.52
358.59	0.54	0.41	0.63	7.75	7.70	7.79	8.24	8.21	8.28	7.48	7.46	7.51

AZ	P260			P263			P264			P265		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	-46.01	-110.68	17.74	25.75	14.99	40.61	60.63	54.76	65.29	-16.43	-49.50	10.87
1.41	-34.44	-99.56	32.32	22.42	12.80	30.60	60.08	51.89	64.64	-11.39	-42.88	16.72
2.81	-22.57	-55.34	24.79	26.01	16.71	35.02	59.54	52.88	69.81	-16.11	-43.17	2.90
4.22	-58.24	-115.66	26.62	22.77	14.05	39.05	59.77	48.76	67.51	-14.73	-44.31	3.42
5.62	-61.41	-138.28	-18.15	22.62	14.26	33.43	59.79	55.45	65.43	-15.84	-40.27	10.34
7.03	-42.12	-97.41	14.42	24.20	15.99	34.46	60.10	53.31	66.91	-13.23	-30.11	-0.68
8.44	-45.83	-84.75	21.96	22.00	15.36	32.36	59.14	53.68	64.63	-19.21	-44.39	17.93
9.84	-55.47	-137.92	7.01	22.62	13.64	34.99	59.91	48.47	68.35	-14.25	-42.60	8.14
11.25	-59.72	-115.05	-21.28	23.06	13.01	35.35	59.33	49.01	63.96	-15.81	-38.78	2.54
12.66	-42.65	-97.12	44.73	23.70	12.24	36.54	58.84	47.48	69.50	-7.48	-25.29	19.76
14.06	-41.78	-107.20	37.22	24.56	13.82	33.57	57.46	46.07	63.51	-12.61	-47.97	14.70
15.47	-63.92	-134.68	19.36	21.94	7.94	34.06	58.63	52.78	66.38	-10.55	-46.01	12.95
16.88	-59.58	-116.24	15.25	23.53	6.24	36.27	59.38	49.07	67.80	-15.51	-46.95	8.42
18.28	-59.63	-112.39	-6.73	24.99	17.02	35.88	58.38	53.08	64.78	-10.57	-36.63	15.99
19.69	-57.53	-114.91	6.98	25.02	12.61	32.72	61.47	55.15	69.98	-10.08	-43.14	20.48
21.09	-61.32	-140.48	3.07	24.04	10.08	33.39	58.08	52.82	64.86	-12.49	-49.48	6.64
22.50	-64.18	-116.20	-4.11	22.90	9.90	34.49	61.26	56.53	69.37	-15.61	-42.34	12.59
23.91	-36.26	-103.54	12.62	20.77	11.66	28.09	59.70	51.64	65.68	-11.79	-35.25	10.80
25.31	-28.64	-124.26	41.40	22.25	13.97	32.17	59.85	53.73	65.42	-13.00	-38.47	12.65
26.72	-49.86	-89.33	5.65	24.44	10.71	36.07	59.15	52.57	65.82	-10.00	-27.52	5.30
28.12	-55.44	-135.39	29.89	26.42	13.11	38.53	57.90	50.50	70.59	-16.65	-31.52	3.29
29.53	-41.24	-132.59	14.05	24.30	14.67	36.34	58.96	52.16	66.56	-14.42	-33.63	10.24
30.94	-38.78	-132.13	56.97	25.99	14.69	40.22	58.87	54.28	64.22	-14.10	-36.67	25.80
32.34	-50.07	-99.36	4.42	24.05	11.29	36.92	60.16	52.89	66.22	-8.82	-34.16	22.26
33.75	-53.57	-148.36	-10.93	26.20	15.72	37.09	58.11	48.50	66.72	-10.91	-43.33	16.28
35.16	-40.57	-98.99	36.01	25.37	16.12	38.15	59.88	54.44	65.59	-10.71	-35.27	6.54
36.56	-30.28	-114.91	44.34	25.28	14.78	38.77	58.81	50.66	66.75	-10.61	-32.76	20.74
37.97	-44.80	-115.51	42.33	25.40	14.62	37.79	58.21	47.93	64.06	-15.31	-37.80	19.49
39.38	-31.27	-106.60	44.84	24.92	15.73	34.67	59.68	48.92	65.08	-9.72	-44.67	30.50
40.78	-56.59	-166.47	5.55	25.61	19.33	38.57	58.27	48.70	63.47	-12.23	-41.33	9.80
42.19	-57.57	-128.71	-9.24	25.08	15.85	46.38	59.09	48.64	63.66	-14.41	-36.30	7.65
43.59	-49.41	-92.74	-3.72	25.80	16.92	34.57	59.52	51.94	68.28	-12.16	-49.52	19.27
45.00	-50.71	-111.82	-17.03	23.42	13.76	37.40	59.45	51.20	68.05	-14.25	-38.53	14.01
46.41	-49.94	-128.55	33.13	21.78	13.43	31.52	58.29	47.54	68.72	-5.39	-28.56	24.20
47.81	-55.46	-155.95	-15.48	25.52	15.36	36.90	58.64	48.60	65.73	-15.41	-41.94	15.12

AZ	P260			P263			P264			P265		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.22	-50.92	-117.71	33.22	27.54	17.43	35.87	58.96	49.78	66.94	-12.47	-40.97	24.42
50.62	-29.16	-115.04	24.98	25.74	16.69	38.93	59.44	53.24	63.58	-18.83	-41.80	6.84
52.03	-36.33	-96.86	37.74	23.68	15.19	35.51	59.12	51.86	66.75	-18.35	-47.24	10.07
53.44	-55.74	-117.30	46.66	25.35	14.72	36.46	56.49	48.40	68.39	-18.60	-46.76	7.89
54.84	-56.89	-115.11	-17.77	24.84	16.60	38.19	57.82	47.33	63.49	-12.18	-32.56	15.48
56.25	-41.87	-97.50	53.97	25.63	12.25	38.10	58.12	47.69	63.85	-12.11	-30.04	22.25
57.66	-47.51	-107.84	9.26	21.86	14.08	35.32	59.42	52.48	66.51	-17.57	-46.53	15.69
59.06	-45.05	-87.61	23.45	22.74	11.67	34.04	58.27	52.68	65.23	-17.71	-43.40	12.91
60.47	-47.03	-87.69	-8.29	22.95	15.56	33.71	59.29	52.43	68.39	-17.76	-40.46	10.64
61.88	-65.83	-123.28	12.17	25.30	18.25	35.62	58.22	52.54	64.34	-12.73	-34.06	10.10
63.28	-56.86	-93.47	-19.78	23.66	16.77	32.53	58.59	51.47	63.65	-15.90	-38.84	-0.05
64.69	-49.29	-91.70	6.93	23.11	14.05	34.51	57.91	49.61	62.81	-14.40	-23.99	-0.01
66.09	-49.90	-117.36	-9.65	23.00	12.02	37.40	58.67	52.75	63.47	-14.79	-33.30	10.86
67.50	-63.26	-104.55	-19.54	22.83	16.33	31.91	59.80	55.49	64.18	-17.66	-47.56	6.43
68.91	-57.42	-101.64	11.11	24.52	12.37	34.95	58.94	50.21	64.51	-14.93	-40.19	4.89
70.31	-39.74	-92.18	10.04	25.07	17.29	37.05	58.06	49.05	66.43	-18.26	-50.17	8.00
71.72	-21.89	-75.90	36.66	24.55	15.35	36.15	59.68	52.88	66.96	-18.06	-38.65	5.82
73.12	-46.68	-110.88	13.43	22.04	15.41	33.93	59.76	52.31	68.22	-18.21	-30.73	8.01
74.53	-54.03	-118.05	17.26	24.50	15.07	38.97	57.88	47.23	64.44	-16.35	-44.39	10.98
75.94	-54.43	-116.08	-1.13	23.16	14.59	27.61	58.20	51.49	69.51	-13.51	-36.74	4.97
77.34	-51.55	-114.91	34.28	23.88	13.45	30.01	57.80	49.76	66.10	-20.28	-40.77	10.61
78.75	-35.17	-92.25	8.00	22.20	10.85	34.66	58.10	48.65	67.62	-12.55	-41.23	9.70
80.16	-51.68	-108.03	19.71	23.05	16.97	37.02	58.29	51.00	63.48	-18.19	-52.54	7.80
81.56	-53.18	-90.36	28.98	23.75	13.78	37.34	58.18	47.55	67.72	-15.77	-48.50	5.35
82.97	-47.16	-89.61	6.03	23.55	13.10	34.98	59.55	52.53	65.39	-12.39	-29.53	29.64
84.38	-46.56	-82.33	17.59	24.43	16.78	32.35	58.49	48.08	66.76	-8.71	-39.40	16.52
85.78	-34.39	-89.66	46.70	24.42	13.54	35.41	58.15	48.57	64.96	-12.74	-65.86	0.06
87.19	-29.23	-56.56	17.39	24.21	16.46	31.45	57.00	49.51	65.91	-10.46	-44.34	29.34
88.59	-42.20	-108.00	37.09	25.39	15.37	35.07	58.15	50.06	64.55	-14.18	-37.15	7.57
90.00	-46.77	-118.54	-4.84	24.09	9.02	35.63	58.26	50.58	64.06	-10.06	-43.14	8.72
91.41	-42.47	-88.90	15.89	26.22	16.34	38.19	57.94	45.93	62.67	-6.19	-27.77	18.53
92.81	-28.72	-110.11	80.39	23.32	13.88	36.35	57.43	52.43	65.33	-12.47	-31.77	8.88
94.22	-34.49	-85.60	11.85	22.79	12.64	32.97	59.21	50.43	71.24	-8.01	-28.73	13.31
95.62	-58.86	-112.76	-7.40	23.03	13.67	33.39	57.69	51.28	66.59	-10.98	-36.91	10.17
97.03	-54.10	-107.62	-7.40	24.67	16.13	34.36	58.36	51.05	64.92	-11.18	-46.90	13.40

AZ	P260			P263			P264			P265		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.44	-21.85	-95.94	39.58	24.11	11.93	32.01	57.84	47.89	64.00	-7.81	-33.84	16.96
99.84	-34.46	-75.28	21.67	24.35	16.31	31.60	59.69	54.34	68.63	-9.00	-26.30	17.31
101.25	-46.93	-102.08	-9.50	22.18	14.35	31.01	58.91	53.67	63.81	-12.60	-34.18	22.52
102.66	-59.87	-118.13	-19.77	26.00	14.87	38.05	58.64	49.48	66.48	-13.73	-27.81	17.16
104.06	-32.01	-68.74	28.53	27.34	17.92	43.91	56.61	48.66	65.57	-12.93	-41.43	27.53
105.47	-44.23	-110.42	28.66	26.06	17.10	39.66	57.66	46.83	66.80	-10.18	-30.72	10.57
106.88	-41.79	-82.10	6.73	25.20	17.77	37.03	58.20	50.87	70.55	-12.43	-22.41	3.40
108.28	-35.40	-93.04	38.50	22.81	8.05	31.02	58.17	48.58	65.13	-8.89	-35.97	9.20
109.69	-47.12	-95.93	-3.91	26.84	15.74	38.03	57.37	49.66	65.56	-6.16	-29.06	29.13
111.09	-58.22	-156.19	24.43	23.60	15.21	31.84	58.13	48.66	63.37	-12.69	-33.84	12.00
112.50	-54.93	-102.12	13.24	24.42	11.98	35.30	58.74	51.16	63.39	-14.24	-56.83	12.21
113.91	-25.23	-98.39	44.52	22.62	14.09	29.97	58.52	48.60	68.18	-12.77	-45.76	21.78
115.31	-1.87	-63.52	86.03	23.03	13.92	38.21	57.83	49.69	65.71	-7.72	-28.68	9.80
116.72	-43.51	-110.46	95.79	24.49	17.53	33.07	58.77	55.11	65.15	-9.53	-37.01	19.62
118.12	-27.30	-64.97	35.83	23.93	10.76	33.35	59.32	52.84	68.06	-13.08	-40.46	15.85
119.53	-31.87	-116.90	22.37	24.93	17.17	35.63	58.56	53.88	63.52	-16.70	-41.31	2.23
120.94	-14.03	-63.99	73.90	25.10	15.13	40.95	59.65	53.92	64.94	-16.52	-55.06	10.68
122.34	-31.59	-104.37	75.79	25.00	10.90	35.06	59.15	51.44	66.43	-10.57	-46.28	12.79
123.75	-41.13	-89.35	19.76	24.92	16.06	32.83	57.76	53.57	65.06	-13.14	-40.56	13.60
125.16	-32.09	-90.25	32.63	24.81	14.78	34.44	58.34	51.81	63.97	-13.70	-47.60	21.52
126.56	-26.59	-73.63	56.97	23.84	8.16	32.26	57.60	48.18	65.23	-7.64	-27.85	21.82
127.97	-45.27	-108.31	-0.29	26.13	15.88	35.91	57.00	50.32	65.34	-11.67	-34.46	8.85
129.38	-39.74	-133.61	19.28	23.91	9.19	31.89	58.41	50.03	63.51	-16.87	-37.06	12.19
130.78	-27.68	-82.29	73.73	25.94	16.58	42.92	58.25	50.87	63.86	-14.81	-38.39	10.09
132.19	-36.46	-90.72	42.32	24.44	5.90	37.31	58.27	52.91	63.56	-14.81	-30.79	7.85
133.59	-34.45	-127.64	30.63	23.25	16.57	29.40	55.94	44.49	64.24	-13.89	-46.99	7.19
135.00	-30.99	-104.06	36.27	24.07	17.02	33.44	58.51	51.59	64.46	-15.31	-62.76	20.41
136.41	-37.82	-150.17	34.18	25.44	13.43	34.67	59.24	53.16	65.53	-10.66	-32.74	12.04
137.81	-24.56	-100.65	85.00	25.10	16.07	34.51	60.76	54.68	65.71	-9.77	-43.28	18.16
139.22	-31.81	-79.04	26.09	25.01	19.17	37.41	59.00	52.94	66.56	-15.64	-39.92	9.94
140.62	-39.58	-85.73	33.93	23.64	12.74	32.72	58.48	51.28	69.62	-9.60	-36.74	12.63
142.03	-29.02	-124.41	44.45	22.75	14.72	35.71	57.75	47.48	64.49	-10.36	-30.05	7.49
143.44	-44.32	-112.80	3.58	22.99	16.95	32.10	58.68	52.55	64.31	-12.40	-33.92	10.96
144.84	-38.96	-95.95	26.89	25.33	17.37	33.90	56.87	49.55	66.56	-11.89	-37.27	13.79
146.25	-40.75	-112.66	9.54	24.60	16.84	36.45	58.33	49.63	67.35	-14.71	-40.33	4.76

AZ	P260			P263			P264			P265		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
147.66	-38.03	-87.79	35.96	26.68	16.48	33.64	57.93	50.91	67.82	-12.00	-49.37	11.25
149.06	-27.76	-106.82	40.66	24.49	15.96	35.79	55.97	49.36	63.00	-6.78	-26.60	5.70
150.47	-40.52	-80.47	29.50	24.92	14.50	37.56	57.71	49.84	66.33	-9.11	-27.21	21.70
151.88	-32.37	-100.41	26.40	22.35	14.82	36.24	56.68	49.35	61.48	-12.78	-35.53	7.25
153.28	-36.95	-100.90	12.72	24.51	16.28	36.45	58.33	46.60	63.87	-16.64	-39.27	7.57
154.69	-51.25	-86.15	4.17	24.87	15.35	40.70	58.09	50.10	69.53	-9.84	-40.95	13.50
156.09	-31.89	-115.39	55.26	26.26	16.94	39.15	59.83	49.67	68.23	-6.40	-32.60	7.93
157.50	-28.98	-92.59	26.72	23.47	7.76	33.56	59.90	49.23	65.39	-11.13	-44.76	20.02
158.91	-32.01	-128.66	30.42	22.88	13.13	39.78	59.23	52.49	69.23	-12.16	-37.90	14.49
160.31	-22.99	-77.25	26.66	22.84	12.84	34.67	57.65	49.95	64.46	-12.11	-36.51	23.80
161.72	-28.85	-95.45	19.65	24.43	14.97	36.38	57.41	51.54	64.24	-13.69	-39.37	13.04
163.12	-28.47	-111.45	42.83	24.85	16.43	37.35	60.29	49.25	66.44	-15.20	-34.76	6.75
164.53	-30.63	-109.66	32.09	22.89	7.73	34.68	59.32	50.32	69.98	-15.14	-43.92	3.10
165.94	-25.21	-105.95	49.70	24.27	12.23	34.46	58.22	52.39	64.65	-17.80	-43.94	10.54
167.34	-30.07	-70.26	25.67	22.24	13.20	31.08	58.40	45.93	64.74	-7.74	-41.48	15.81
168.75	-42.30	-120.30	22.20	26.85	15.15	38.43	57.55	47.50	66.39	-8.38	-42.65	25.03
170.16	-31.51	-64.12	3.34	24.92	17.33	34.24	59.13	51.00	67.69	-12.23	-38.25	8.57
171.56	-19.09	-94.87	52.59	25.95	15.58	32.27	58.55	53.92	63.61	-9.12	-34.73	11.85
172.97	-37.55	-91.68	33.12	22.64	5.15	33.67	58.48	46.85	63.34	-12.28	-37.28	2.49
174.38	-47.46	-119.48	6.06	24.23	5.53	34.62	58.11	51.42	64.07	-8.77	-33.02	15.05
175.78	-51.60	-132.89	18.17	25.59	16.15	33.30	58.87	48.70	65.08	-5.46	-29.00	12.17
177.19	-27.67	-86.17	19.71	27.27	16.09	35.53	57.45	48.93	63.22	-7.48	-39.68	15.41
178.59	-24.62	-114.99	49.02	23.04	15.63	29.89	58.30	53.38	65.47	-5.27	-33.82	19.51
180.00	-51.92	-134.86	-5.13	23.54	13.72	33.93	58.23	50.69	66.78	-11.86	-36.54	12.34
181.41	-48.94	-110.40	24.08	22.96	13.10	31.02	58.51	50.90	65.37	-17.56	-39.05	8.59
182.81	-29.27	-71.65	42.10	25.52	17.67	34.21	57.38	48.21	64.20	-5.61	-42.85	12.70
184.22	-32.09	-91.83	5.67	23.62	15.42	31.60	57.31	50.03	63.89	-7.97	-33.88	6.12
185.62	-37.70	-106.73	30.41	23.59	16.46	33.28	57.99	52.13	65.17	-9.06	-34.70	28.85
187.03	-49.47	-91.99	13.12	23.82	16.21	36.03	58.60	52.33	64.98	-13.34	-44.80	11.71
188.44	-43.89	-98.15	23.49	24.01	15.69	36.15	57.46	48.13	63.37	-10.07	-32.01	21.11
189.84	-48.78	-98.59	67.85	24.48	13.53	31.73	58.18	49.75	63.52	-7.67	-34.08	10.42
191.25	-41.55	-101.33	17.59	25.63	17.00	38.47	57.64	47.91	63.08	-5.76	-21.42	21.74
192.66	-31.31	-80.70	24.96	24.22	14.86	35.99	56.80	49.82	62.73	-10.76	-48.89	17.28
194.06	-40.66	-85.93	17.19	24.24	13.74	35.64	57.49	48.03	66.56	-9.77	-42.01	13.69
195.47	-52.08	-124.67	24.91	25.26	16.93	36.99	57.83	50.74	70.55	-10.98	-30.81	5.88

AZ	P260			P263			P264			P265		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	-60.46	-146.81	-9.40	26.30	20.63	33.67	58.50	52.21	64.68	-9.27	-29.47	8.93
198.28	-39.94	-83.59	19.28	24.82	19.04	36.64	56.38	47.60	63.81	-10.67	-46.59	13.99
199.69	-40.04	-93.55	38.86	24.66	11.51	38.12	58.16	49.01	65.13	-14.80	-43.41	25.70
201.09	-42.38	-86.98	36.50	23.52	13.53	39.75	58.48	48.67	64.47	-17.21	-40.19	1.66
202.50	-49.43	-129.18	13.35	22.84	11.55	32.66	57.33	49.06	63.93	-7.29	-40.04	26.96
203.91	-29.82	-103.79	46.36	26.62	15.89	37.67	58.84	54.50	64.09	-4.58	-28.08	17.31
205.31	0.24	-50.95	76.45	26.63	21.24	39.86	57.56	52.05	66.39	-10.88	-41.53	29.15
206.72	-18.37	-97.40	42.77	21.29	7.71	32.31	58.11	48.71	65.89	-15.13	-36.56	8.75
208.12	-33.23	-81.24	7.23	22.43	7.44	37.38	58.75	51.96	63.44	-14.02	-45.18	4.15
209.53	-31.74	-81.55	44.57	24.14	14.78	36.38	58.46	48.70	65.09	-11.12	-36.95	18.74
210.94	-37.29	-110.21	29.70	25.28	18.50	38.54	57.99	53.93	61.44	-12.72	-54.63	9.16
212.34	-25.81	-80.76	31.76	25.71	19.27	37.93	57.63	47.59	62.86	-9.49	-54.06	21.28
213.75	-21.30	-76.17	60.63	24.40	15.69	32.44	58.64	50.75	66.25	-16.77	-49.77	13.18
215.16	-25.74	-126.56	41.28	24.98	15.05	34.95	57.49	50.54	62.71	-11.78	-32.69	19.60
216.56	-38.08	-77.95	2.18	22.72	13.90	31.84	57.97	48.79	64.78	-11.14	-45.65	9.74
217.97	-34.20	-87.26	56.44	26.17	20.02	34.90	56.41	47.08	66.07	-4.25	-29.87	25.48
219.38	-23.53	-90.53	23.75	26.53	19.90	38.34	57.65	47.00	64.11	-15.29	-42.72	8.44
220.78	-22.32	-69.30	56.32	25.90	14.32	37.46	56.47	48.66	66.60	-12.17	-36.07	19.54
222.19	-39.08	-121.18	53.06	25.22	14.38	36.07	58.30	45.09	65.29	-10.96	-31.60	10.59
223.59	-47.91	-108.04	20.19	24.43	12.32	37.62	57.89	51.81	65.55	-10.50	-52.59	16.50
225.00	-38.55	-113.33	27.45	25.57	10.91	36.18	58.28	51.80	64.08	-8.51	-38.99	31.33
226.41	-18.78	-114.69	38.42	24.72	12.44	32.91	57.63	52.39	67.42	-13.75	-36.00	11.31
227.81	-17.74	-88.28	57.39	22.44	12.79	34.26	57.97	50.62	62.66	-17.51	-38.40	20.56
229.22	-42.90	-83.59	-0.05	24.44	14.75	33.43	57.63	50.94	62.68	-17.77	-47.08	8.80
230.62	-44.36	-121.84	23.82	25.71	16.92	35.29	59.54	50.95	72.34	-13.71	-49.95	7.15
232.03	-38.33	-102.12	45.50	24.51	14.40	36.08	59.28	47.17	66.93	-15.65	-44.43	11.39
233.44	-42.41	-130.26	11.95	24.54	17.14	35.41	58.92	52.28	66.31	-8.64	-22.88	13.23
234.84	-23.32	-97.98	40.53	23.06	13.24	32.85	58.65	51.46	66.19	-13.53	-40.28	25.88
236.25	-33.75	-74.48	33.04	23.14	14.84	42.35	57.08	49.68	63.58	-13.53	-38.37	17.46
237.66	-47.75	-101.25	4.66	26.95	10.24	37.39	56.72	48.16	65.13	-11.33	-35.80	20.54
239.06	-48.00	-139.35	8.12	28.01	17.08	36.83	56.17	50.85	64.38	-13.10	-38.63	19.42
240.47	-21.36	-77.40	61.77	25.50	17.43	39.22	56.51	47.50	64.76	-10.03	-29.44	7.92
241.88	-29.58	-93.78	21.82	25.07	16.47	39.07	58.84	49.80	68.33	-11.05	-48.51	19.18
243.28	-35.29	-107.97	37.79	24.60	13.85	33.07	59.04	54.63	65.56	-15.09	-49.72	7.39
244.69	-38.71	-92.31	11.16	25.63	16.89	37.64	58.17	52.04	66.37	-11.49	-36.96	16.71

AZ	P260			P263			P264			P265		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246.09	-35.92	-84.14	9.74	25.54	15.12	37.83	58.10	53.77	61.45	-12.22	-32.84	25.96
247.50	-31.84	-70.46	37.97	23.86	15.69	37.14	59.14	48.80	65.64	-11.62	-49.34	14.15
248.91	-37.37	-109.14	45.10	24.16	16.51	32.89	60.16	53.88	67.24	-16.21	-38.86	6.22
250.31	-30.05	-85.64	55.07	23.28	13.12	33.32	59.38	54.38	67.04	-8.42	-40.67	8.31
251.72	-26.98	-81.12	31.06	23.63	16.62	33.27	59.81	51.41	68.68	-15.15	-42.35	13.58
253.12	-24.62	-85.73	34.54	25.27	15.27	36.43	58.39	51.41	66.41	-11.56	-40.04	6.24
254.53	-35.22	-76.60	14.38	23.29	14.72	34.49	59.99	53.09	68.60	-10.48	-48.00	14.94
255.94	-25.80	-81.11	49.16	24.07	11.23	35.52	58.99	52.12	65.58	-12.94	-41.24	20.59
257.34	-29.56	-114.19	19.74	23.74	14.35	31.05	57.83	50.00	65.71	-10.13	-41.59	9.32
258.75	-42.72	-98.04	24.23	25.30	10.31	37.30	58.74	52.88	69.15	-14.73	-44.17	13.60
260.16	-52.84	-110.15	7.85	24.98	14.67	35.04	59.82	51.54	65.02	-13.72	-41.52	-0.42
261.56	-18.72	-73.25	29.75	24.68	15.59	37.21	56.90	49.23	63.59	-12.83	-31.66	11.32
262.97	-40.01	-98.98	27.06	22.48	15.13	36.64	58.39	48.75	65.18	-10.37	-38.60	17.76
264.38	-47.80	-114.77	5.47	22.99	13.80	34.93	59.43	51.60	64.42	-11.79	-33.81	14.93
265.78	-40.16	-120.78	68.73	24.79	6.05	42.59	59.90	53.82	66.98	-9.23	-25.23	11.93
267.19	-35.69	-120.01	22.42	24.41	15.37	33.97	58.29	50.45	66.01	-15.24	-36.78	6.46
268.59	-38.58	-91.69	13.17	24.44	14.42	34.61	60.33	51.80	69.66	-7.89	-34.09	19.31
270.00	-49.26	-115.16	-6.54	23.00	10.94	37.46	59.65	55.29	72.90	-11.45	-46.23	18.79
271.41	-36.88	-96.43	36.77	23.78	12.97	35.44	58.93	54.54	62.64	-11.64	-51.59	12.49
272.81	-35.31	-114.24	39.50	24.59	16.51	35.08	59.07	53.95	65.77	-16.38	-35.89	17.61
274.22	-35.77	-107.04	32.51	25.09	16.73	31.98	59.79	53.07	68.51	-10.13	-39.12	17.15
275.62	-48.03	-132.46	1.43	25.53	17.55	36.22	59.61	52.61	67.30	-14.61	-39.11	6.74
277.03	-29.65	-103.41	22.77	23.86	11.07	35.90	59.89	53.39	68.75	-12.80	-43.29	14.67
278.44	-36.89	-119.55	24.80	23.60	15.90	34.50	57.88	52.00	61.66	-10.38	-34.03	22.50
279.84	-35.55	-96.78	45.98	23.78	12.90	30.86	59.94	53.84	70.62	-13.70	-43.42	9.40
281.25	-49.12	-128.33	13.07	23.45	13.73	38.86	58.77	51.20	65.70	-12.09	-39.49	32.01
282.66	-49.08	-83.75	-9.22	24.46	16.77	36.33	57.78	48.23	64.50	-12.77	-42.75	13.60
284.06	-32.08	-104.36	35.16	24.76	13.88	36.90	57.36	47.31	65.80	-12.52	-38.06	25.06
285.47	-50.03	-153.48	18.95	24.22	16.23	37.02	59.95	52.31	67.26	-8.51	-39.67	20.47
286.88	-53.23	-113.94	37.11	23.51	15.63	35.77	58.98	53.53	67.85	-14.66	-44.07	14.71
288.28	-44.10	-134.71	27.42	25.09	13.19	36.54	59.43	53.08	64.00	-11.38	-38.05	25.62
289.69	-40.89	-81.23	19.17	26.96	15.00	35.18	56.68	49.66	62.97	-12.42	-37.57	16.69
291.09	-32.81	-112.47	35.32	24.93	16.61	35.24	58.92	53.66	66.17	-14.69	-39.69	8.00
292.50	-41.98	-104.69	90.01	23.86	16.75	36.57	59.88	53.09	68.03	-15.63	-41.95	10.28
293.91	-29.23	-124.84	30.18	25.57	16.52	38.43	59.27	52.12	64.79	-13.12	-33.65	7.21

AZ	P260			P263			P264			P265		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295.31	-21.27	-69.04	79.59	21.88	14.79	32.96	58.55	54.48	63.17	-11.99	-35.72	3.54
296.72	-19.84	-70.08	43.96	25.62	17.41	37.84	59.85	52.65	64.61	-7.37	-39.58	19.84
298.12	-2.69	-66.51	58.48	24.89	17.51	35.39	58.84	47.05	65.26	-17.50	-54.67	7.55
299.53	-20.72	-72.27	37.97	25.12	19.37	33.77	56.70	48.87	60.59	-14.24	-44.62	16.64
300.94	-35.80	-80.52	5.17	24.45	14.67	37.82	60.27	49.15	67.06	-14.24	-32.11	3.39
302.34	-36.23	-90.74	50.88	23.73	15.71	37.75	60.19	53.76	73.68	-13.99	-45.98	24.23
303.75	-35.15	-86.64	24.15	25.37	13.80	33.54	58.55	52.34	65.01	-13.87	-61.47	18.30
305.16	-29.69	-110.44	42.28	24.81	15.62	32.70	58.67	46.01	69.83	-9.74	-35.87	17.71
306.56	-30.00	-86.43	39.49	25.43	15.35	37.75	58.21	50.40	64.14	-22.21	-47.95	11.04
307.97	-32.45	-81.70	32.07	25.12	14.51	34.70	59.73	50.44	66.44	-10.44	-47.04	7.33
309.38	-39.57	-110.22	38.94	25.50	13.99	38.24	57.13	47.03	65.26	-19.53	-43.05	1.46
310.78	-32.76	-110.48	62.37	27.31	11.18	41.02	58.38	48.12	65.07	-8.62	-32.02	16.35
312.19	-23.16	-121.57	34.97	23.85	13.48	34.40	59.96	54.45	64.50	-14.89	-33.18	7.65
313.59	-39.75	-93.77	42.83	23.08	12.45	34.67	59.29	47.83	67.77	-17.20	-50.06	7.29
315.00	-42.61	-150.28	8.86	25.39	15.68	36.47	57.81	47.38	64.62	-19.29	-45.18	12.60
316.41	-38.84	-93.58	3.56	24.42	15.72	38.66	59.49	51.75	67.22	-6.33	-31.04	14.21
317.81	-26.39	-90.81	78.30	26.90	16.71	44.07	58.76	49.97	67.59	-13.70	-45.66	11.78
319.22	-23.23	-87.50	40.64	25.48	16.58	35.52	57.70	49.40	67.13	-14.60	-45.40	31.11
320.62	-25.69	-81.61	49.79	24.83	12.59	38.07	59.37	52.08	66.42	-12.52	-38.99	12.53
322.03	-42.59	-91.40	11.83	27.02	18.34	38.34	58.01	50.34	65.10	-14.23	-32.24	25.79
323.44	-42.02	-149.10	42.16	26.52	13.53	38.89	59.23	54.06	66.88	-18.60	-42.65	3.55
324.84	-26.48	-88.51	44.24	27.40	14.67	38.16	58.36	49.75	69.03	-13.17	-42.85	9.92
326.25	-27.96	-104.48	46.73	23.38	17.12	31.28	58.40	50.99	67.91	-15.77	-48.51	21.55
327.66	-41.16	-120.90	26.70	23.09	14.07	31.30	58.80	47.54	65.91	-15.63	-43.50	1.72
329.06	-37.70	-107.10	23.36	23.53	14.37	32.19	58.09	50.47	66.39	-15.77	-56.33	3.50
330.47	-40.81	-110.71	22.18	24.07	13.92	37.36	58.27	52.63	64.15	-11.43	-41.80	7.24
331.88	-31.02	-81.78	21.48	25.21	13.25	41.56	58.16	50.95	64.64	-15.56	-41.76	11.91
333.28	-29.24	-81.83	48.90	23.04	13.90	31.93	59.02	52.29	67.29	-14.15	-38.36	8.25
334.69	-46.09	-90.16	-8.44	22.73	6.79	34.00	59.05	51.69	65.95	-16.99	-41.92	12.07
336.09	-53.18	-111.33	16.52	22.68	14.77	33.02	60.00	53.36	69.37	-15.04	-37.34	6.09
337.50	-41.71	-115.38	6.93	23.67	16.51	36.91	59.45	53.87	66.33	-14.07	-46.78	15.36
338.91	-39.47	-96.99	17.15	24.99	17.96	38.60	59.54	41.41	70.38	-14.84	-38.84	5.24
340.31	-26.71	-88.12	25.30	21.88	16.99	28.80	60.45	53.52	70.05	-20.37	-47.45	-0.56
341.72	-33.90	-80.95	28.36	24.25	15.28	36.56	60.19	50.71	66.59	-13.92	-33.10	9.32
343.12	-32.60	-73.05	31.76	25.22	7.22	41.04	59.46	52.74	63.72	-17.41	-45.75	7.62

AZ	P260			P263			P264			P265		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
344.53	-42.69	-91.83	17.94	25.37	18.56	31.74	59.66	46.83	64.43	-13.47	-39.76	11.45
345.94	-28.63	-105.53	45.67	26.14	15.26	37.67	59.41	54.61	66.88	-18.55	-33.27	4.94
347.34	-12.27	-70.86	45.58	22.94	6.97	38.60	58.82	52.93	65.39	-13.34	-36.62	5.91
348.75	-48.55	-99.35	6.42	21.74	17.38	38.02	58.74	53.26	65.59	-14.07	-47.17	11.88
350.16	-58.66	-96.70	-16.35	23.21	18.02	33.97	59.98	49.04	67.10	-17.42	-64.10	18.28
351.56	-29.04	-85.50	36.67	26.05	17.89	38.68	58.94	52.30	64.36	-10.72	-38.87	11.45
352.97	-35.46	-90.80	24.06	22.57	10.84	32.67	58.84	54.43	69.11	-15.17	-32.92	26.74
354.38	-31.78	-90.26	17.48	23.49	14.63	35.83	59.05	49.09	68.58	-13.78	-41.40	8.48
355.78	-39.61	-92.95	57.82	24.43	14.46	33.47	59.52	53.13	65.74	-15.90	-43.04	17.31
357.19	-41.96	-73.91	17.01	26.03	17.08	37.62	59.89	53.93	64.46	-14.56	-44.19	11.53
358.59	-34.14	-68.90	11.32	24.42	13.17	32.57	61.51	56.80	66.85	-12.75	-45.99	14.03

AZ	P301			P303			P305			P306		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	5.36	5.17	5.60	5.30	5.18	5.40	6.14	6.07	6.24	6.62	6.57	6.70
1.41	5.40	5.22	5.60	5.29	5.15	5.43	6.12	6.05	6.22	6.60	6.55	6.66
2.81	5.46	5.24	5.64	5.28	5.13	5.41	6.10	6.04	6.21	6.58	6.52	6.63
4.22	5.50	5.31	5.64	5.27	5.13	5.41	6.08	6.02	6.14	6.56	6.50	6.62
5.62	5.55	5.37	5.69	5.26	5.15	5.39	6.07	6.01	6.13	6.54	6.49	6.58
7.03	5.59	5.40	5.72	5.25	5.13	5.38	6.05	5.97	6.14	6.51	6.47	6.56
8.44	5.63	5.47	5.76	5.24	5.13	5.36	6.03	5.97	6.11	6.50	6.46	6.54
9.84	5.67	5.53	5.84	5.21	5.11	5.33	6.01	5.96	6.06	6.47	6.44	6.50
11.25	5.72	5.58	5.90	5.20	5.11	5.29	5.99	5.93	6.02	6.46	6.42	6.50
12.66	5.74	5.61	5.87	5.18	5.09	5.29	5.97	5.93	6.01	6.44	6.39	6.49
14.06	5.76	5.60	5.97	5.13	4.99	5.36	5.93	5.85	6.01	6.41	6.34	6.46
15.47	5.74	5.40	5.96	5.07	4.84	5.26	5.90	5.80	5.97	6.38	6.31	6.43
16.88	5.69	5.38	5.97	4.99	4.76	5.22	5.85	5.77	5.92	6.35	6.30	6.41
18.28	5.65	5.30	5.97	4.91	4.69	5.14	5.81	5.75	5.90	6.31	6.26	6.39
19.69	5.59	5.11	5.93	4.82	4.63	5.05	5.76	5.69	5.82	6.27	6.21	6.33
21.09	5.52	5.09	5.82	4.72	4.54	4.91	5.71	5.63	5.80	6.24	6.18	6.28
22.50	5.48	5.23	5.66	4.65	4.46	4.78	5.68	5.60	5.72	6.21	6.16	6.26
23.91	5.47	5.11	5.64	4.59	4.38	4.73	5.64	5.59	5.69	6.19	6.14	6.23
25.31	5.47	5.21	5.60	4.54	4.38	4.64	5.61	5.56	5.65	6.16	6.12	6.20
26.72	5.48	5.33	5.62	4.49	4.38	4.60	5.59	5.54	5.63	6.14	6.10	6.18
28.12	5.48	5.36	5.56	4.44	4.35	4.55	5.56	5.53	5.58	6.12	6.10	6.15
29.53	5.47	5.40	5.55	4.39	4.30	4.47	5.53	5.48	5.57	6.09	6.05	6.12
30.94	5.49	5.40	5.57	4.35	4.28	4.45	5.50	5.46	5.53	6.08	6.04	6.12
32.34	5.52	5.44	5.57	4.31	4.23	4.39	5.48	5.43	5.53	6.06	6.02	6.10
33.75	5.54	5.47	5.59	4.28	4.19	4.34	5.45	5.42	5.50	6.04	6.00	6.08
35.16	5.57	5.49	5.64	4.24	4.14	4.32	5.43	5.38	5.46	6.03	6.00	6.05
36.56	5.60	5.52	5.67	4.21	4.09	4.29	5.42	5.38	5.48	6.00	5.97	6.04
37.97	5.62	5.53	5.70	4.18	4.04	4.25	5.39	5.36	5.42	5.99	5.97	6.02
39.38	5.65	5.56	5.72	4.14	3.98	4.22	5.38	5.34	5.42	5.98	5.95	5.99
40.78	5.69	5.61	5.75	4.09	3.92	4.18	5.36	5.33	5.42	5.96	5.93	5.99
42.19	5.71	5.63	5.78	4.06	3.92	4.19	5.34	5.30	5.38	5.95	5.91	5.98
43.59	5.75	5.68	5.82	4.02	3.92	4.15	5.33	5.28	5.37	5.94	5.90	5.95
45.00	5.80	5.71	5.86	4.00	3.90	4.16	5.32	5.29	5.37	5.92	5.90	5.96
46.41	5.84	5.77	5.92	4.00	3.92	4.12	5.31	5.28	5.35	5.91	5.88	5.96
47.81	5.89	5.84	5.96	4.01	3.93	4.15	5.30	5.25	5.34	5.91	5.87	5.94

AZ	P301			P303			P305			P306		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.22	5.95	5.89	6.01	4.01	3.93	4.16	5.31	5.28	5.34	5.90	5.87	5.94
50.62	6.00	5.94	6.07	4.03	3.95	4.18	5.30	5.26	5.33	5.89	5.87	5.92
52.03	6.06	6.00	6.12	4.04	3.95	4.20	5.30	5.27	5.33	5.88	5.84	5.93
53.44	6.09	6.03	6.16	4.04	3.95	4.19	5.29	5.26	5.32	5.88	5.83	5.92
54.84	6.14	6.09	6.20	4.03	3.96	4.17	5.28	5.23	5.34	5.87	5.84	5.91
56.25	6.18	6.13	6.25	4.02	3.95	4.18	5.27	5.24	5.31	5.86	5.81	5.91
57.66	6.22	6.16	6.29	4.03	3.95	4.18	5.27	5.22	5.30	5.85	5.82	5.90
59.06	6.25	6.19	6.31	4.01	3.92	4.16	5.25	5.21	5.31	5.84	5.81	5.89
60.47	6.28	6.22	6.35	3.99	3.91	4.15	5.25	5.21	5.33	5.83	5.79	5.86
61.88	6.29	6.24	6.37	3.97	3.89	4.14	5.24	5.19	5.29	5.81	5.78	5.84
63.28	6.31	6.27	6.39	3.95	3.88	4.10	5.23	5.19	5.27	5.80	5.76	5.87
64.69	6.33	6.27	6.39	3.94	3.87	4.11	5.22	5.16	5.27	5.79	5.75	5.86
66.09	6.36	6.31	6.44	3.95	3.86	4.07	5.22	5.17	5.31	5.79	5.75	5.83
67.50	6.38	6.31	6.46	3.96	3.88	4.13	5.22	5.18	5.28	5.78	5.76	5.82
68.91	6.43	6.36	6.52	3.98	3.91	4.17	5.22	5.18	5.27	5.79	5.72	5.82
70.31	6.47	6.41	6.55	4.02	3.92	4.20	5.24	5.20	5.31	5.80	5.74	5.86
71.72	6.53	6.48	6.59	4.10	3.96	4.27	5.27	5.22	5.32	5.82	5.77	5.85
73.12	6.59	6.52	6.66	4.20	4.01	4.35	5.29	5.25	5.33	5.83	5.79	5.88
74.53	6.68	6.58	6.73	4.34	4.16	4.44	5.34	5.31	5.37	5.86	5.82	5.90
75.94	6.73	6.66	6.80	4.45	4.29	4.55	5.35	5.30	5.39	5.87	5.84	5.90
77.34	6.81	6.74	6.89	4.51	4.38	4.61	5.38	5.33	5.42	5.88	5.83	5.92
78.75	6.85	6.80	6.91	4.56	4.47	4.64	5.37	5.33	5.40	5.84	5.81	5.90
80.16	6.91	6.87	6.97	4.62	4.54	4.70	5.35	5.33	5.41	5.86	5.82	5.89
81.56	7.01	6.93	7.13	4.82	4.74	4.98	5.47	5.43	5.53	5.95	5.92	5.98
82.97	7.16	7.05	7.28	5.17	5.11	5.25	5.54	5.49	5.59	5.97	5.91	6.00
84.38	6.76	6.57	7.05	4.82	4.59	5.05	5.40	5.35	5.47	5.90	5.85	5.94
85.78	6.56	6.47	6.64	4.33	4.14	4.53	5.31	5.25	5.35	5.84	5.81	5.89
87.19	6.60	6.54	6.67	4.28	4.14	4.39	5.28	5.24	5.33	5.81	5.77	5.86
88.59	6.64	6.58	6.71	4.25	4.17	4.32	5.27	5.23	5.31	5.80	5.77	5.85
90.00	6.70	6.66	6.76	4.29	4.21	4.44	5.29	5.25	5.36	5.82	5.78	5.86
91.41	6.72	6.66	6.78	4.35	4.26	4.46	5.32	5.28	5.35	5.84	5.81	5.87
92.81	6.80	6.74	6.85	4.52	4.45	4.59	5.39	5.32	5.44	5.90	5.87	5.93
94.22	6.91	6.87	6.96	4.68	4.59	4.76	5.43	5.39	5.47	5.93	5.88	5.95
95.62	7.00	6.94	7.06	4.80	4.75	4.87	5.47	5.44	5.51	5.95	5.91	5.98
97.03	7.06	7.00	7.12	4.89	4.85	4.95	5.50	5.47	5.53	5.97	5.94	6.00

AZ	P301			P303			P305			P306		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.44	7.10	7.04	7.15	4.95	4.90	5.00	5.53	5.49	5.58	6.00	5.98	6.04
99.84	7.12	7.08	7.17	5.02	4.95	5.06	5.57	5.53	5.62	6.03	6.00	6.05
101.25	7.16	7.11	7.21	5.10	5.05	5.17	5.61	5.57	5.66	6.06	6.02	6.08
102.66	7.22	7.15	7.28	5.20	5.12	5.28	5.65	5.61	5.71	6.09	6.05	6.12
104.06	7.29	7.24	7.34	5.30	5.25	5.37	5.68	5.64	5.72	6.11	6.07	6.14
105.47	7.31	7.25	7.36	5.34	5.27	5.43	5.70	5.63	5.75	6.12	6.09	6.16
106.88	7.33	7.26	7.40	5.34	5.28	5.39	5.70	5.66	5.76	6.12	6.09	6.15
108.28	7.27	7.23	7.32	5.28	5.24	5.36	5.68	5.63	5.71	6.10	6.07	6.13
109.69	7.18	7.11	7.25	5.22	5.17	5.32	5.67	5.64	5.72	6.11	6.06	6.16
111.09	7.14	7.05	7.21	5.21	5.14	5.31	5.67	5.63	5.73	6.12	6.08	6.15
112.50	7.15	7.06	7.23	5.26	5.19	5.34	5.70	5.66	5.76	6.13	6.10	6.16
113.91	7.18	7.14	7.26	5.32	5.26	5.40	5.71	5.68	5.75	6.14	6.11	6.18
115.31	7.21	7.14	7.29	5.38	5.32	5.48	5.74	5.69	5.76	6.15	6.10	6.19
116.72	7.16	7.06	7.25	5.41	5.33	5.46	5.76	5.71	5.82	6.16	6.14	6.20
118.12	6.99	6.89	7.09	5.37	5.22	5.51	5.76	5.71	5.84	6.17	6.13	6.22
119.53	6.69	6.60	6.81	5.14	4.99	5.34	5.72	5.65	5.79	6.15	6.11	6.19
120.94	6.51	6.42	6.58	4.87	4.74	5.04	5.63	5.57	5.70	6.10	6.03	6.16
122.34	6.46	6.33	6.53	4.68	4.58	4.76	5.53	5.48	5.57	6.04	6.00	6.10
123.75	6.41	6.30	6.48	4.61	4.47	4.71	5.48	5.45	5.52	6.00	5.98	6.06
125.16	6.36	6.27	6.44	4.54	4.40	4.63	5.47	5.40	5.51	5.98	5.93	6.02
126.56	6.34	6.25	6.39	4.50	4.34	4.64	5.45	5.41	5.49	5.97	5.94	6.01
127.97	6.34	6.23	6.42	4.55	4.39	4.64	5.46	5.41	5.50	5.98	5.93	6.00
129.38	6.33	6.25	6.39	4.59	4.49	4.69	5.47	5.42	5.51	5.99	5.95	6.02
130.78	6.35	6.21	6.49	4.59	4.48	4.67	5.47	5.44	5.50	5.98	5.96	6.01
132.19	6.35	6.21	6.42	4.58	4.44	4.67	5.46	5.41	5.52	5.98	5.94	6.02
133.59	6.32	6.24	6.40	4.60	4.48	4.71	5.46	5.43	5.50	5.98	5.93	6.02
135.00	6.26	6.17	6.33	4.61	4.48	4.69	5.47	5.43	5.50	5.99	5.97	6.02
136.41	6.20	6.10	6.27	4.59	4.47	4.70	5.47	5.44	5.49	5.99	5.95	6.02
137.81	6.15	6.07	6.23	4.54	4.43	4.67	5.47	5.44	5.50	6.00	5.97	6.02
139.22	6.09	6.02	6.17	4.50	4.38	4.61	5.46	5.42	5.52	6.00	5.98	6.05
140.62	6.04	5.99	6.09	4.44	4.30	4.57	5.46	5.41	5.50	6.00	5.96	6.04
142.03	6.01	5.94	6.09	4.40	4.31	4.50	5.46	5.43	5.49	6.00	5.96	6.03
143.44	5.98	5.93	6.04	4.38	4.28	4.53	5.46	5.43	5.49	6.01	5.97	6.04
144.84	5.96	5.90	6.01	4.37	4.27	4.48	5.46	5.42	5.50	6.01	5.98	6.04
146.25	5.94	5.88	6.00	4.39	4.27	4.52	5.47	5.44	5.50	6.02	6.00	6.05

AZ	P301			P303			P305			P306		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
147.66	5.91	5.87	5.95	4.41	4.30	4.51	5.48	5.44	5.51	6.03	6.00	6.07
149.06	5.89	5.84	5.93	4.42	4.29	4.49	5.49	5.46	5.52	6.03	6.00	6.07
150.47	5.88	5.84	5.92	4.45	4.38	4.49	5.50	5.46	5.52	6.04	6.01	6.07
151.88	5.88	5.82	5.91	4.47	4.43	4.50	5.50	5.46	5.54	6.05	6.01	6.08
153.28	5.87	5.81	5.94	4.49	4.45	4.52	5.51	5.48	5.56	6.05	6.01	6.09
154.69	5.86	5.81	5.90	4.49	4.43	4.53	5.52	5.48	5.55	6.06	6.02	6.08
156.09	5.83	5.78	5.87	4.50	4.46	4.54	5.52	5.49	5.56	6.07	6.04	6.08
157.50	5.79	5.75	5.84	4.51	4.47	4.55	5.53	5.51	5.56	6.07	6.04	6.09
158.91	5.74	5.67	5.80	4.51	4.45	4.56	5.54	5.51	5.57	6.08	6.04	6.12
160.31	5.68	5.62	5.73	4.51	4.47	4.57	5.54	5.49	5.57	6.08	6.06	6.12
161.72	5.64	5.58	5.68	4.50	4.45	4.54	5.55	5.52	5.59	6.09	6.07	6.11
163.12	5.59	5.55	5.65	4.49	4.46	4.53	5.56	5.52	5.59	6.10	6.07	6.15
164.53	5.56	5.52	5.62	4.49	4.46	4.53	5.57	5.53	5.61	6.11	6.08	6.13
165.94	5.54	5.48	5.59	4.50	4.47	4.54	5.58	5.54	5.63	6.12	6.08	6.15
167.34	5.53	5.48	5.59	4.52	4.45	4.55	5.59	5.55	5.62	6.12	6.08	6.15
168.75	5.50	5.43	5.54	4.53	4.49	4.56	5.59	5.56	5.63	6.13	6.11	6.16
170.16	5.47	5.42	5.53	4.54	4.49	4.60	5.61	5.58	5.64	6.15	6.12	6.17
171.56	5.44	5.40	5.48	4.55	4.51	4.58	5.62	5.59	5.65	6.14	6.12	6.18
172.97	5.41	5.37	5.45	4.56	4.52	4.60	5.62	5.60	5.65	6.15	6.12	6.17
174.38	5.38	5.32	5.42	4.57	4.52	4.62	5.63	5.59	5.65	6.16	6.14	6.18
175.78	5.34	5.28	5.39	4.57	4.54	4.62	5.63	5.61	5.67	6.17	6.14	6.19
177.19	5.29	5.24	5.33	4.57	4.53	4.62	5.65	5.62	5.67	6.17	6.15	6.21
178.59	5.24	5.19	5.29	4.57	4.53	4.62	5.65	5.62	5.68	6.18	6.16	6.21
180.00	5.20	5.15	5.27	4.58	4.54	4.64	5.66	5.63	5.70	6.18	6.16	6.21
181.41	5.15	5.10	5.21	4.58	4.53	4.65	5.66	5.64	5.70	6.20	6.17	6.22
182.81	5.11	5.04	5.18	4.59	4.54	4.64	5.67	5.63	5.70	6.20	6.17	6.22
184.22	5.07	5.01	5.12	4.59	4.52	4.65	5.69	5.66	5.71	6.22	6.19	6.26
185.62	5.02	4.96	5.09	4.61	4.55	4.67	5.69	5.65	5.72	6.22	6.19	6.24
187.03	4.99	4.92	5.06	4.63	4.59	4.68	5.70	5.66	5.73	6.23	6.21	6.27
188.44	4.96	4.89	5.03	4.64	4.59	4.69	5.71	5.69	5.75	6.24	6.21	6.27
189.84	4.93	4.85	4.99	4.68	4.62	4.74	5.73	5.68	5.76	6.25	6.22	6.29
191.25	4.91	4.82	4.98	4.70	4.66	4.75	5.74	5.71	5.79	6.27	6.24	6.30
192.66	4.89	4.81	4.99	4.74	4.67	4.78	5.76	5.73	5.80	6.28	6.26	6.31
194.06	4.88	4.78	4.96	4.77	4.72	4.82	5.77	5.71	5.82	6.30	6.26	6.34
195.47	4.88	4.80	4.99	4.80	4.74	4.85	5.79	5.77	5.82	6.31	6.29	6.36

AZ	P301			P303			P305			P306		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	4.88	4.77	4.96	4.83	4.75	4.90	5.81	5.78	5.86	6.33	6.31	6.36
198.28	4.90	4.79	4.98	4.88	4.81	4.94	5.83	5.79	5.87	6.35	6.30	6.37
199.69	4.91	4.82	5.00	4.91	4.85	4.97	5.85	5.82	5.91	6.36	6.33	6.40
201.09	4.94	4.83	5.04	4.96	4.91	5.03	5.88	5.85	5.90	6.38	6.34	6.43
202.50	4.97	4.89	5.07	5.01	4.93	5.08	5.90	5.87	5.94	6.41	6.36	6.45
203.91	5.00	4.90	5.09	5.06	4.98	5.12	5.93	5.90	5.97	6.42	6.39	6.45
205.31	5.04	4.96	5.11	5.09	5.04	5.14	5.95	5.92	5.99	6.43	6.40	6.48
206.72	5.08	5.01	5.19	5.14	5.09	5.21	5.97	5.94	6.00	6.44	6.40	6.49
208.12	5.10	5.02	5.20	5.17	5.11	5.24	5.98	5.94	6.02	6.46	6.43	6.49
209.53	5.13	5.07	5.22	5.20	5.15	5.28	6.00	5.96	6.05	6.47	6.42	6.50
210.94	5.16	5.07	5.25	5.23	5.16	5.29	6.02	5.97	6.07	6.47	6.44	6.51
212.34	5.18	5.09	5.28	5.26	5.23	5.32	6.03	5.99	6.07	6.49	6.44	6.53
213.75	5.21	5.15	5.31	5.29	5.25	5.35	6.04	6.01	6.08	6.49	6.45	6.54
215.16	5.24	5.16	5.33	5.32	5.29	5.36	6.06	6.02	6.10	6.51	6.46	6.56
216.56	5.27	5.21	5.36	5.34	5.30	5.41	6.08	6.04	6.13	6.52	6.47	6.56
217.97	5.30	5.21	5.41	5.37	5.33	5.43	6.10	6.05	6.15	6.53	6.49	6.58
219.38	5.34	5.26	5.42	5.41	5.36	5.46	6.13	6.07	6.16	6.55	6.52	6.59
220.78	5.39	5.31	5.47	5.46	5.39	5.55	6.15	6.10	6.18	6.57	6.53	6.62
222.19	5.44	5.37	5.55	5.51	5.42	5.60	6.18	6.15	6.25	6.60	6.57	6.65
223.59	5.50	5.41	5.59	5.57	5.48	5.65	6.21	6.16	6.27	6.62	6.59	6.67
225.00	5.55	5.48	5.65	5.63	5.56	5.72	6.25	6.20	6.29	6.65	6.62	6.71
226.41	5.61	5.50	5.73	5.69	5.60	5.79	6.29	6.24	6.35	6.68	6.63	6.74
227.81	5.66	5.53	5.76	5.75	5.67	5.85	6.31	6.26	6.38	6.71	6.67	6.78
229.22	5.72	5.60	5.83	5.81	5.72	5.92	6.35	6.30	6.46	6.74	6.69	6.81
230.62	5.78	5.65	5.88	5.87	5.75	5.98	6.39	6.32	6.48	6.77	6.72	6.85
232.03	5.83	5.68	5.94	5.93	5.80	6.05	6.43	6.33	6.52	6.80	6.74	6.88
233.44	5.90	5.76	6.01	6.00	5.86	6.11	6.46	6.40	6.55	6.83	6.78	6.92
234.84	5.95	5.75	6.07	6.06	5.90	6.16	6.50	6.41	6.59	6.86	6.80	6.92
236.25	6.01	5.82	6.13	6.11	5.96	6.22	6.53	6.44	6.61	6.89	6.82	6.95
237.66	6.06	5.85	6.19	6.16	6.01	6.29	6.57	6.47	6.65	6.91	6.84	6.97
239.06	6.11	5.90	6.24	6.20	6.02	6.34	6.60	6.49	6.68	6.94	6.87	7.06
240.47	6.14	5.94	6.26	6.24	6.06	6.37	6.62	6.51	6.69	6.96	6.87	7.06
241.88	6.17	5.96	6.30	6.27	6.10	6.39	6.64	6.53	6.73	6.98	6.88	7.07
243.28	6.19	5.99	6.33	6.30	6.15	6.42	6.66	6.53	6.74	6.99	6.89	7.07
244.69	6.20	6.03	6.33	6.31	6.16	6.44	6.67	6.57	6.75	7.01	6.95	7.08

AZ	P301			P303			P305			P306		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246.09	6.20	6.03	6.33	6.33	6.19	6.43	6.68	6.60	6.72	7.01	6.95	7.07
247.50	6.21	6.06	6.32	6.34	6.20	6.41	6.68	6.62	6.73	7.01	6.92	7.07
248.91	6.19	6.07	6.27	6.34	6.23	6.41	6.69	6.62	6.74	7.02	6.95	7.07
250.31	6.18	6.05	6.25	6.34	6.26	6.41	6.68	6.62	6.73	7.03	6.99	7.06
251.72	6.17	6.07	6.24	6.34	6.26	6.41	6.69	6.64	6.73	7.02	6.97	7.06
253.12	6.15	6.05	6.23	6.33	6.26	6.39	6.69	6.65	6.72	7.03	6.98	7.08
254.53	6.13	6.04	6.21	6.33	6.26	6.39	6.68	6.63	6.71	7.03	6.98	7.06
255.94	6.11	6.01	6.16	6.32	6.25	6.37	6.68	6.62	6.72	7.03	6.97	7.08
257.34	6.08	5.98	6.17	6.31	6.25	6.37	6.68	6.61	6.71	7.02	7.00	7.07
258.75	6.05	5.96	6.13	6.30	6.24	6.34	6.68	6.64	6.72	7.02	6.99	7.06
260.16	6.03	5.93	6.10	6.30	6.23	6.34	6.67	6.63	6.70	7.01	6.97	7.04
261.56	5.99	5.90	6.07	6.29	6.22	6.34	6.67	6.64	6.69	7.01	6.97	7.03
262.97	5.97	5.87	6.05	6.28	6.23	6.31	6.66	6.63	6.70	7.01	6.97	7.06
264.38	5.94	5.86	6.02	6.27	6.23	6.32	6.66	6.61	6.70	7.02	6.98	7.05
265.78	5.92	5.84	6.00	6.26	6.21	6.30	6.65	6.62	6.70	7.01	6.98	7.04
267.19	5.89	5.80	5.94	6.26	6.22	6.29	6.65	6.62	6.68	7.02	6.99	7.05
268.59	5.88	5.82	5.93	6.25	6.21	6.28	6.66	6.61	6.69	7.01	6.98	7.04
270.00	5.86	5.79	5.94	6.25	6.18	6.28	6.65	6.63	6.68	7.02	6.99	7.04
271.41	5.85	5.76	5.91	6.25	6.21	6.29	6.65	6.63	6.69	7.02	6.99	7.05
272.81	5.84	5.76	5.88	6.25	6.21	6.29	6.65	6.61	6.68	7.02	6.98	7.04
274.22	5.83	5.76	5.88	6.25	6.20	6.27	6.66	6.62	6.68	7.02	7.00	7.05
275.62	5.83	5.70	5.90	6.25	6.23	6.28	6.65	6.63	6.70	7.02	6.99	7.07
277.03	5.84	5.74	5.89	6.26	6.22	6.29	6.66	6.64	6.70	7.02	6.99	7.07
278.44	5.84	5.74	5.90	6.26	6.22	6.29	6.66	6.63	6.69	7.03	6.99	7.05
279.84	5.84	5.74	5.90	6.27	6.21	6.31	6.67	6.60	6.72	7.03	7.00	7.06
281.25	5.85	5.78	5.90	6.27	6.22	6.31	6.67	6.63	6.70	7.03	7.00	7.06
282.66	5.85	5.79	5.89	6.28	6.23	6.31	6.67	6.64	6.70	7.03	6.99	7.07
284.06	5.86	5.80	5.91	6.28	6.24	6.32	6.68	6.65	6.70	7.03	6.99	7.08
285.47	5.87	5.81	5.94	6.29	6.25	6.34	6.69	6.66	6.72	7.04	6.99	7.07
286.88	5.87	5.77	5.97	6.30	6.23	6.35	6.69	6.65	6.74	7.04	6.98	7.09
288.28	5.88	5.79	5.97	6.32	6.26	6.37	6.70	6.65	6.73	7.05	7.01	7.09
289.69	5.87	5.77	5.96	6.32	6.26	6.38	6.71	6.67	6.74	7.06	7.03	7.10
291.09	5.87	5.76	5.99	6.33	6.27	6.40	6.72	6.68	6.79	7.07	7.03	7.13
292.50	5.87	5.74	6.00	6.33	6.27	6.43	6.73	6.66	6.79	7.08	7.02	7.14
293.91	5.87	5.72	6.01	6.34	6.27	6.44	6.73	6.66	6.84	7.08	7.01	7.15

AZ	P301			P303			P305			P306		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295.31	5.87	5.69	6.07	6.34	6.22	6.50	6.74	6.70	6.87	7.09	7.02	7.16
296.72	5.86	5.69	6.12	6.36	6.25	6.55	6.75	6.68	6.87	7.10	7.02	7.19
298.12	5.86	5.67	6.14	6.37	6.24	6.65	6.76	6.68	6.97	7.10	7.02	7.22
299.53	5.86	5.65	6.20	6.42	6.27	6.77	6.77	6.66	6.96	7.09	7.03	7.17
300.94	5.88	5.70	6.14	6.45	6.28	6.78	6.78	6.61	6.94	7.08	7.02	7.20
302.34	5.88	5.70	6.10	6.48	6.29	6.82	6.78	6.68	6.91	7.08	6.95	7.17
303.75	5.90	5.70	6.11	6.53	6.31	6.83	6.80	6.67	6.90	7.06	6.94	7.15
305.16	5.92	5.74	6.13	6.59	6.31	6.92	6.80	6.72	6.90	7.03	6.88	7.20
306.56	5.98	5.83	6.30	6.65	6.35	7.04	6.80	6.67	6.98	7.02	6.87	7.14
307.97	6.02	5.82	6.27	6.66	6.35	7.00	6.81	6.65	6.98	7.02	6.90	7.16
309.38	6.03	5.80	6.29	6.65	6.38	7.01	6.81	6.68	7.01	7.04	6.87	7.18
310.78	6.04	5.81	6.32	6.63	6.37	6.93	6.83	6.73	6.94	7.03	6.92	7.16
312.19	6.03	5.81	6.27	6.64	6.37	6.98	6.82	6.66	6.97	7.03	6.85	7.20
313.59	5.99	5.77	6.26	6.60	6.23	6.96	6.78	6.66	6.97	7.01	6.79	7.19
315.00	5.94	5.68	6.30	6.52	6.23	7.02	6.75	6.61	6.88	7.02	6.84	7.18
316.41	5.87	5.59	6.19	6.44	6.18	6.95	6.75	6.64	6.89	7.05	6.91	7.22
317.81	5.85	5.52	6.15	6.41	6.12	6.90	6.73	6.61	6.84	7.02	6.84	7.14
319.22	5.85	5.58	6.16	6.38	6.09	6.89	6.74	6.56	6.89	7.00	6.83	7.15
320.62	5.81	5.52	6.10	6.33	6.09	6.74	6.73	6.63	6.83	7.01	6.87	7.13
322.03	5.77	5.60	6.01	6.24	6.01	6.78	6.70	6.55	6.84	6.97	6.87	7.07
323.44	5.72	5.51	5.92	6.19	5.88	6.66	6.65	6.50	6.80	6.97	6.81	7.11
324.84	5.64	5.41	5.89	6.10	5.82	6.61	6.61	6.46	6.80	6.93	6.75	7.05
326.25	5.55	5.32	5.75	5.97	5.75	6.43	6.54	6.44	6.69	6.90	6.83	7.04
327.66	5.45	5.26	5.64	5.84	5.70	6.19	6.48	6.34	6.61	6.86	6.80	6.96
329.06	5.36	5.22	5.51	5.74	5.61	5.92	6.42	6.33	6.57	6.83	6.77	6.90
330.47	5.28	5.13	5.40	5.66	5.58	5.77	6.37	6.31	6.43	6.80	6.74	6.86
331.88	5.20	5.10	5.31	5.61	5.49	5.73	6.34	6.30	6.41	6.77	6.73	6.81
333.28	5.14	5.06	5.23	5.54	5.48	5.64	6.31	6.26	6.36	6.75	6.72	6.81
334.69	5.08	5.01	5.18	5.50	5.43	5.61	6.28	6.22	6.31	6.74	6.68	6.79
336.09	5.03	4.96	5.12	5.46	5.36	5.58	6.26	6.20	6.31	6.72	6.66	6.76
337.50	4.99	4.91	5.11	5.41	5.32	5.56	6.24	6.18	6.33	6.70	6.65	6.77
338.91	4.96	4.82	5.15	5.38	5.30	5.54	6.23	6.16	6.31	6.70	6.65	6.80
340.31	4.96	4.79	5.16	5.36	5.24	5.52	6.23	6.16	6.34	6.70	6.63	6.80
341.72	4.97	4.79	5.18	5.35	5.21	5.54	6.24	6.13	6.37	6.72	6.63	6.83
343.12	5.01	4.81	5.23	5.37	5.21	5.58	6.27	6.14	6.44	6.75	6.63	6.89

AZ	P301			P303			P305			P306		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
344.53	5.05	4.82	5.26	5.39	5.19	5.59	6.31	6.18	6.48	6.81	6.67	6.97
345.94	5.08	4.89	5.33	5.40	5.18	5.58	6.34	6.18	6.49	6.83	6.67	6.99
347.34	5.10	4.90	5.32	5.40	5.18	5.58	6.33	6.19	6.52	6.83	6.68	6.98
348.75	5.13	4.94	5.35	5.42	5.17	5.60	6.35	6.21	6.54	6.84	6.67	7.03
350.16	5.17	4.99	5.36	5.43	5.18	5.74	6.36	6.21	6.64	6.85	6.68	6.99
351.56	5.18	5.00	5.38	5.41	5.24	5.58	6.34	6.19	6.58	6.84	6.70	7.01
352.97	5.21	5.08	5.42	5.38	5.23	5.53	6.31	6.18	6.44	6.80	6.68	6.93
354.38	5.23	5.02	5.44	5.36	5.23	5.53	6.26	6.18	6.36	6.76	6.65	6.89
355.78	5.25	5.01	5.47	5.33	5.22	5.50	6.22	6.14	6.34	6.71	6.61	6.88
357.19	5.28	5.06	5.47	5.32	5.20	5.46	6.18	6.13	6.33	6.67	6.61	6.82
358.59	5.31	5.08	5.54	5.30	5.17	5.43	6.16	6.10	6.23	6.64	6.59	6.72

AZ	P307			P308			P310			P313		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	6.74	6.69	6.85	6.91	6.86	7.00	6.98	6.94	7.05	77.69	56.05	104.85
1.41	6.71	6.64	6.79	6.89	6.81	6.97	6.97	6.92	7.05	76.47	20.60	116.61
2.81	6.69	6.62	6.75	6.87	6.80	6.97	6.96	6.91	7.05	81.76	46.80	134.30
4.22	6.67	6.62	6.73	6.85	6.82	6.92	6.94	6.88	7.04	76.50	30.87	112.16
5.62	6.65	6.61	6.71	6.82	6.77	6.88	6.91	6.87	6.98	73.38	30.70	109.65
7.03	6.63	6.59	6.66	6.81	6.77	6.85	6.89	6.85	6.96	80.69	40.75	109.87
8.44	6.61	6.56	6.65	6.78	6.73	6.80	6.87	6.84	6.92	76.33	43.27	103.40
9.84	6.58	6.55	6.62	6.76	6.73	6.81	6.85	6.81	6.88	71.54	44.22	115.20
11.25	6.56	6.51	6.58	6.73	6.71	6.76	6.83	6.80	6.87	73.39	38.02	98.71
12.66	6.53	6.49	6.57	6.72	6.69	6.75	6.82	6.79	6.84	75.66	41.21	104.00
14.06	6.50	6.45	6.53	6.69	6.66	6.72	6.80	6.77	6.84	75.81	14.35	108.11
15.47	6.46	6.41	6.51	6.66	6.63	6.71	6.78	6.76	6.81	72.71	49.52	102.71
16.88	6.43	6.39	6.48	6.64	6.61	6.67	6.76	6.74	6.78	72.27	28.84	101.48
18.28	6.39	6.34	6.43	6.62	6.59	6.65	6.75	6.73	6.77	69.76	17.28	96.88
19.69	6.35	6.32	6.39	6.59	6.57	6.60	6.72	6.70	6.74	75.22	7.85	128.81
21.09	6.33	6.27	6.36	6.56	6.54	6.58	6.71	6.69	6.75	72.85	30.84	105.15
22.50	6.30	6.26	6.33	6.54	6.50	6.57	6.70	6.67	6.74	73.27	30.47	124.05
23.91	6.28	6.25	6.30	6.53	6.50	6.55	6.69	6.66	6.71	76.95	37.55	110.19
25.31	6.26	6.23	6.29	6.50	6.48	6.53	6.69	6.66	6.70	71.65	35.22	129.34
26.72	6.24	6.21	6.26	6.49	6.46	6.51	6.67	6.65	6.70	77.91	33.70	120.69
28.12	6.21	6.18	6.24	6.47	6.45	6.50	6.66	6.63	6.69	77.36	42.00	119.38
29.53	6.19	6.16	6.21	6.45	6.43	6.48	6.65	6.63	6.67	80.92	48.63	127.01
30.94	6.17	6.13	6.21	6.43	6.41	6.45	6.64	6.61	6.66	80.77	30.28	121.30
32.34	6.14	6.12	6.16	6.42	6.39	6.44	6.64	6.61	6.66	75.60	30.77	104.22
33.75	6.12	6.10	6.15	6.41	6.38	6.44	6.63	6.60	6.66	83.56	37.00	117.47
35.16	6.11	6.09	6.13	6.39	6.37	6.42	6.62	6.61	6.64	81.12	58.69	120.25
36.56	6.08	6.05	6.11	6.38	6.36	6.41	6.61	6.59	6.63	81.71	29.11	110.49
37.97	6.07	6.04	6.09	6.36	6.34	6.39	6.60	6.57	6.63	83.66	44.17	114.52
39.38	6.05	6.02	6.07	6.35	6.32	6.38	6.60	6.58	6.62	84.88	36.34	126.81
40.78	6.03	6.01	6.06	6.33	6.31	6.38	6.59	6.56	6.62	78.01	24.30	112.43
42.19	6.01	5.99	6.05	6.32	6.29	6.34	6.58	6.55	6.60	80.28	45.56	135.13
43.59	6.00	5.98	6.03	6.31	6.27	6.35	6.57	6.55	6.59	71.91	18.71	112.86
45.00	5.98	5.95	6.01	6.30	6.27	6.32	6.57	6.54	6.59	79.31	36.02	119.82
46.41	5.97	5.95	5.99	6.29	6.26	6.33	6.57	6.55	6.59	77.99	24.13	114.15
47.81	5.97	5.95	5.99	6.28	6.26	6.31	6.56	6.54	6.59	73.32	8.28	107.25

AZ	P307			P308			P310			P313		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.22	5.96	5.93	5.99	6.28	6.25	6.30	6.56	6.54	6.58	74.12	42.26	111.51
50.62	5.95	5.93	5.98	6.26	6.24	6.29	6.56	6.54	6.60	75.09	29.06	126.47
52.03	5.94	5.92	5.96	6.26	6.24	6.28	6.55	6.53	6.57	67.18	14.94	113.05
53.44	5.93	5.90	5.96	6.25	6.23	6.27	6.55	6.53	6.56	71.48	27.86	106.84
54.84	5.93	5.90	5.96	6.24	6.21	6.29	6.54	6.51	6.57	75.05	28.80	112.47
56.25	5.92	5.89	5.95	6.23	6.21	6.25	6.53	6.52	6.56	72.32	35.37	104.85
57.66	5.91	5.88	5.96	6.22	6.18	6.27	6.54	6.52	6.56	74.85	42.32	104.71
59.06	5.89	5.87	5.92	6.21	6.19	6.23	6.52	6.50	6.57	74.39	30.08	120.41
60.47	5.88	5.85	5.92	6.20	6.18	6.24	6.52	6.49	6.54	67.54	18.31	110.71
61.88	5.87	5.85	5.90	6.19	6.16	6.23	6.51	6.48	6.54	70.46	8.12	114.47
63.28	5.86	5.82	5.90	6.18	6.15	6.21	6.50	6.48	6.53	73.67	33.61	98.79
64.69	5.85	5.82	5.89	6.17	6.14	6.20	6.49	6.47	6.53	80.46	42.37	113.28
66.09	5.84	5.80	5.88	6.17	6.15	6.20	6.50	6.47	6.52	79.13	28.77	113.25
67.50	5.85	5.81	5.89	6.17	6.14	6.20	6.50	6.47	6.53	75.31	48.23	108.64
68.91	5.85	5.81	5.89	6.17	6.15	6.20	6.50	6.48	6.53	73.81	31.27	111.62
70.31	5.87	5.84	5.90	6.19	6.15	6.21	6.52	6.49	6.54	77.27	19.56	111.80
71.72	5.90	5.87	5.94	6.19	6.18	6.22	6.53	6.51	6.55	81.85	32.37	127.62
73.12	5.92	5.89	5.95	6.21	6.18	6.24	6.54	6.50	6.57	80.29	40.66	109.36
74.53	5.95	5.92	5.97	6.23	6.21	6.25	6.54	6.52	6.55	74.40	38.76	106.66
75.94	5.95	5.92	5.99	6.22	6.20	6.26	6.54	6.52	6.56	75.30	27.37	115.54
77.34	5.96	5.94	5.99	6.22	6.20	6.25	6.51	6.49	6.54	69.09	43.16	104.22
78.75	5.93	5.89	5.97	6.18	6.16	6.22	6.50	6.49	6.52	63.74	10.19	91.02
80.16	5.95	5.91	5.99	6.21	6.19	6.25	6.53	6.51	6.54	71.17	36.37	107.33
81.56	6.02	6.00	6.05	6.27	6.24	6.29	6.55	6.54	6.57	68.28	28.47	108.93
82.97	6.02	5.99	6.07	6.25	6.21	6.28	6.53	6.50	6.56	70.48	36.56	112.38
84.38	6.00	5.97	6.04	6.22	6.19	6.25	6.49	6.46	6.53	73.48	25.02	108.74
85.78	5.96	5.93	6.00	6.21	6.19	6.23	6.50	6.47	6.52	74.32	22.07	113.14
87.19	5.92	5.89	5.97	6.19	6.16	6.21	6.50	6.49	6.53	75.59	48.80	108.30
88.59	5.92	5.89	5.94	6.18	6.16	6.20	6.50	6.49	6.54	71.65	41.58	95.08
90.00	5.93	5.90	5.95	6.19	6.17	6.23	6.51	6.48	6.53	70.73	31.02	93.10
91.41	5.96	5.93	5.99	6.21	6.19	6.24	6.53	6.52	6.55	77.18	43.63	112.56
92.81	6.00	5.96	6.03	6.25	6.24	6.27	6.55	6.53	6.56	76.28	33.20	110.85
94.22	6.02	6.00	6.05	6.26	6.23	6.28	6.55	6.53	6.58	73.79	27.97	118.38
95.62	6.05	6.03	6.06	6.27	6.25	6.30	6.55	6.52	6.56	71.88	38.17	99.66
97.03	6.06	6.03	6.07	6.28	6.26	6.33	6.56	6.54	6.58	73.89	24.62	105.33

AZ	P307			P308			P310			P313		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.44	6.09	6.07	6.11	6.31	6.29	6.33	6.57	6.55	6.59	73.60	29.24	104.85
99.84	6.12	6.10	6.14	6.32	6.28	6.35	6.57	6.54	6.59	68.10	22.80	88.98
101.25	6.13	6.10	6.15	6.34	6.32	6.36	6.59	6.57	6.61	64.13	-6.57	106.40
102.66	6.16	6.14	6.19	6.35	6.33	6.37	6.59	6.57	6.62	68.27	2.60	105.49
104.06	6.17	6.14	6.19	6.36	6.34	6.39	6.59	6.57	6.60	66.42	9.88	103.44
105.47	6.17	6.15	6.20	6.36	6.33	6.40	6.58	6.56	6.60	75.59	18.00	111.85
106.88	6.16	6.13	6.19	6.36	6.34	6.39	6.58	6.56	6.60	67.60	17.61	114.58
108.28	6.16	6.12	6.20	6.36	6.34	6.39	6.58	6.57	6.61	71.42	15.62	106.99
109.69	6.17	6.13	6.19	6.36	6.34	6.38	6.58	6.56	6.61	79.59	35.60	148.61
111.09	6.17	6.15	6.21	6.36	6.33	6.40	6.59	6.56	6.62	74.59	18.03	105.92
112.50	6.18	6.16	6.20	6.37	6.34	6.40	6.59	6.56	6.61	68.31	42.55	98.28
113.91	6.19	6.17	6.21	6.37	6.35	6.40	6.59	6.57	6.61	82.32	42.37	112.62
115.31	6.20	6.17	6.23	6.38	6.35	6.40	6.59	6.57	6.61	82.03	29.74	111.93
116.72	6.21	6.18	6.23	6.39	6.37	6.41	6.59	6.55	6.62	81.91	34.99	118.32
118.12	6.23	6.19	6.26	6.39	6.38	6.41	6.58	6.56	6.62	86.19	34.25	121.03
119.53	6.24	6.22	6.27	6.40	6.35	6.42	6.58	6.56	6.61	76.49	26.14	120.79
120.94	6.23	6.20	6.27	6.40	6.38	6.42	6.59	6.57	6.62	77.93	28.75	108.58
122.34	6.19	6.15	6.23	6.38	6.34	6.42	6.60	6.58	6.62	70.79	27.46	103.49
123.75	6.16	6.13	6.19	6.34	6.32	6.39	6.59	6.57	6.62	70.94	20.42	103.21
125.16	6.14	6.11	6.17	6.33	6.31	6.36	6.59	6.57	6.61	79.19	41.59	123.98
126.56	6.13	6.10	6.16	6.32	6.28	6.34	6.58	6.56	6.60	74.77	18.48	118.17
127.97	6.12	6.09	6.18	6.32	6.28	6.34	6.57	6.55	6.59	74.65	30.16	106.97
129.38	6.12	6.10	6.14	6.32	6.29	6.33	6.57	6.56	6.59	77.54	15.07	117.40
130.78	6.12	6.09	6.15	6.32	6.29	6.34	6.57	6.54	6.59	69.73	19.42	106.86
132.19	6.10	6.08	6.14	6.31	6.28	6.33	6.57	6.54	6.59	75.20	23.33	114.87
133.59	6.11	6.06	6.13	6.31	6.29	6.34	6.56	6.54	6.59	74.83	38.33	113.69
135.00	6.11	6.08	6.14	6.32	6.28	6.34	6.57	6.55	6.58	72.38	27.01	103.16
136.41	6.12	6.08	6.13	6.32	6.31	6.34	6.57	6.55	6.59	71.43	20.15	106.44
137.81	6.11	6.08	6.15	6.33	6.31	6.34	6.57	6.55	6.58	71.20	21.01	100.92
139.22	6.11	6.07	6.14	6.33	6.31	6.35	6.57	6.56	6.59	72.89	16.04	118.81
140.62	6.11	6.09	6.14	6.33	6.31	6.35	6.58	6.56	6.60	69.65	34.27	116.40
142.03	6.12	6.09	6.14	6.33	6.30	6.35	6.58	6.56	6.60	66.67	20.42	91.75
143.44	6.12	6.10	6.14	6.34	6.32	6.36	6.59	6.56	6.62	69.89	36.83	113.93
144.84	6.14	6.10	6.16	6.34	6.32	6.37	6.59	6.57	6.62	70.91	42.26	92.75
146.25	6.14	6.12	6.17	6.35	6.34	6.37	6.60	6.58	6.61	71.02	34.03	91.67

AZ	P307			P308			P310			P313		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
147.66	6.15	6.13	6.17	6.35	6.33	6.38	6.61	6.58	6.63	71.65	12.80	88.28
149.06	6.15	6.12	6.17	6.36	6.34	6.38	6.61	6.58	6.63	75.42	45.60	110.64
150.47	6.15	6.13	6.17	6.37	6.35	6.39	6.61	6.58	6.64	77.68	35.81	121.50
151.88	6.16	6.13	6.19	6.38	6.34	6.40	6.61	6.58	6.65	71.30	22.93	102.67
153.28	6.17	6.15	6.20	6.38	6.35	6.40	6.62	6.60	6.65	72.41	23.71	115.15
154.69	6.17	6.13	6.20	6.38	6.36	6.41	6.62	6.59	6.64	71.64	-3.54	101.68
156.09	6.18	6.16	6.21	6.39	6.37	6.41	6.62	6.60	6.64	71.25	20.77	126.43
157.50	6.19	6.17	6.21	6.41	6.39	6.43	6.63	6.61	6.64	72.54	12.11	109.18
158.91	6.21	6.19	6.23	6.41	6.39	6.44	6.63	6.61	6.65	73.15	19.75	93.85
160.31	6.23	6.20	6.25	6.42	6.40	6.44	6.63	6.62	6.66	79.12	34.57	125.09
161.72	6.23	6.20	6.25	6.43	6.41	6.44	6.64	6.62	6.66	74.38	28.98	106.80
163.12	6.24	6.22	6.27	6.43	6.41	6.47	6.65	6.63	6.67	70.46	17.88	109.71
164.53	6.25	6.23	6.27	6.45	6.42	6.47	6.65	6.63	6.67	65.71	19.59	87.76
165.94	6.27	6.24	6.29	6.45	6.43	6.48	6.66	6.65	6.69	65.96	18.62	100.74
167.34	6.27	6.26	6.30	6.46	6.44	6.48	6.66	6.65	6.69	72.42	44.74	100.89
168.75	6.29	6.27	6.30	6.47	6.46	6.49	6.67	6.65	6.69	66.64	40.45	92.98
170.16	6.29	6.27	6.31	6.48	6.46	6.50	6.67	6.64	6.69	71.97	48.83	94.41
171.56	6.31	6.28	6.33	6.48	6.46	6.50	6.67	6.65	6.69	73.68	39.44	105.50
172.97	6.31	6.30	6.35	6.49	6.47	6.52	6.67	6.66	6.69	75.20	42.93	135.72
174.38	6.32	6.30	6.34	6.49	6.47	6.51	6.68	6.66	6.69	68.94	30.13	96.60
175.78	6.33	6.31	6.35	6.50	6.49	6.54	6.68	6.67	6.69	72.86	36.25	109.23
177.19	6.34	6.31	6.36	6.51	6.49	6.52	6.68	6.66	6.70	71.08	40.48	101.07
178.59	6.35	6.34	6.36	6.51	6.49	6.54	6.69	6.67	6.70	70.98	42.68	105.00
180.00	6.36	6.34	6.39	6.53	6.50	6.54	6.69	6.67	6.71	70.98	44.09	117.54
181.41	6.37	6.35	6.40	6.53	6.51	6.57	6.70	6.67	6.72	64.61	30.61	98.75
182.81	6.38	6.36	6.41	6.54	6.52	6.56	6.70	6.69	6.72	74.00	6.43	107.55
184.22	6.39	6.37	6.40	6.55	6.54	6.57	6.71	6.69	6.73	70.87	36.55	99.44
185.62	6.40	6.38	6.42	6.55	6.53	6.58	6.71	6.69	6.72	69.40	16.75	102.69
187.03	6.41	6.39	6.43	6.57	6.56	6.58	6.72	6.70	6.74	70.73	30.93	110.27
188.44	6.42	6.39	6.45	6.57	6.54	6.59	6.72	6.70	6.74	65.54	8.88	95.15
189.84	6.43	6.40	6.45	6.58	6.56	6.60	6.72	6.71	6.77	67.37	14.12	102.73
191.25	6.45	6.42	6.46	6.60	6.57	6.63	6.73	6.70	6.76	66.25	20.00	104.91
192.66	6.46	6.43	6.48	6.61	6.58	6.63	6.74	6.72	6.77	75.40	25.11	105.38
194.06	6.47	6.45	6.49	6.62	6.59	6.64	6.75	6.73	6.77	68.77	20.12	118.02
195.47	6.48	6.46	6.50	6.63	6.60	6.65	6.76	6.74	6.79	67.21	27.26	106.53

AZ	P307			P308			P310			P313		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	6.49	6.47	6.52	6.64	6.62	6.68	6.76	6.75	6.78	65.22	17.97	100.10
198.28	6.51	6.48	6.53	6.65	6.62	6.68	6.77	6.76	6.79	66.00	22.48	108.04
199.69	6.52	6.48	6.55	6.66	6.64	6.69	6.78	6.77	6.81	67.71	32.58	108.53
201.09	6.54	6.50	6.57	6.68	6.65	6.70	6.79	6.77	6.81	70.00	12.11	107.81
202.50	6.55	6.53	6.58	6.69	6.67	6.72	6.79	6.78	6.83	70.75	44.49	113.11
203.91	6.56	6.53	6.59	6.71	6.69	6.74	6.80	6.77	6.82	70.01	23.38	103.99
205.31	6.57	6.54	6.61	6.71	6.68	6.74	6.81	6.78	6.85	80.47	60.01	110.80
206.72	6.58	6.55	6.60	6.72	6.70	6.76	6.81	6.79	6.83	69.55	23.58	117.51
208.12	6.59	6.55	6.62	6.73	6.71	6.77	6.81	6.79	6.84	71.31	27.79	104.08
209.53	6.60	6.57	6.64	6.74	6.71	6.76	6.82	6.79	6.85	71.72	35.02	114.99
210.94	6.60	6.57	6.64	6.74	6.71	6.78	6.82	6.78	6.84	77.18	38.95	113.60
212.34	6.62	6.60	6.66	6.74	6.71	6.78	6.82	6.78	6.84	72.34	23.34	124.78
213.75	6.62	6.59	6.66	6.75	6.72	6.79	6.81	6.77	6.86	74.22	19.92	114.87
215.16	6.63	6.59	6.66	6.75	6.72	6.78	6.81	6.76	6.84	67.44	17.43	108.43
216.56	6.63	6.60	6.67	6.75	6.72	6.79	6.81	6.76	6.85	67.90	3.20	108.99
217.97	6.64	6.60	6.67	6.76	6.73	6.81	6.80	6.74	6.84	63.29	26.72	100.89
219.38	6.65	6.63	6.68	6.77	6.74	6.81	6.80	6.77	6.85	67.35	37.06	114.31
220.78	6.67	6.64	6.70	6.78	6.74	6.81	6.80	6.76	6.86	69.74	40.28	107.37
222.19	6.68	6.64	6.73	6.79	6.74	6.82	6.80	6.75	6.86	72.80	45.71	112.22
223.59	6.69	6.66	6.74	6.81	6.77	6.84	6.80	6.73	6.85	74.49	39.27	109.91
225.00	6.71	6.69	6.75	6.83	6.80	6.87	6.81	6.73	6.85	76.41	34.93	102.24
226.41	6.73	6.69	6.79	6.85	6.82	6.90	6.82	6.76	6.86	75.08	27.45	105.42
227.81	6.77	6.73	6.84	6.87	6.83	6.95	6.84	6.77	6.90	74.55	14.62	109.67
229.22	6.79	6.75	6.84	6.90	6.86	6.98	6.85	6.83	6.90	66.54	24.25	89.71
230.62	6.81	6.77	6.88	6.92	6.87	7.00	6.87	6.83	6.96	70.23	24.55	103.64
232.03	6.84	6.78	6.92	6.95	6.90	7.03	6.88	6.84	6.97	72.28	19.23	118.83
233.44	6.86	6.80	6.94	6.98	6.93	7.09	6.90	6.84	7.00	71.77	27.43	115.70
234.84	6.88	6.84	6.99	7.00	6.95	7.09	6.92	6.85	6.99	72.51	15.37	112.91
236.25	6.91	6.84	7.01	7.02	6.96	7.11	6.94	6.89	7.03	76.27	22.34	102.29
237.66	6.93	6.86	7.01	7.05	6.99	7.16	6.95	6.89	7.06	68.54	5.41	96.44
239.06	6.95	6.87	7.05	7.08	7.01	7.19	6.98	6.92	7.11	79.91	56.76	106.66
240.47	6.97	6.89	7.08	7.10	7.01	7.26	7.00	6.94	7.10	77.71	18.88	109.81
241.88	6.98	6.90	7.08	7.12	7.03	7.26	7.02	6.97	7.09	76.77	40.37	112.98
243.28	7.00	6.94	7.08	7.13	7.05	7.25	7.03	6.99	7.10	78.93	40.81	111.30
244.69	7.01	6.93	7.06	7.15	7.09	7.22	7.05	7.00	7.11	82.34	22.29	109.83

AZ	P307			P308			P310			P313		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246.09	7.01	6.94	7.06	7.15	7.10	7.21	7.06	7.00	7.13	75.33	30.87	102.73
247.50	7.03	6.98	7.06	7.15	7.09	7.20	7.07	7.02	7.12	76.71	16.36	105.93
248.91	7.03	6.98	7.06	7.16	7.12	7.19	7.07	7.03	7.14	75.25	35.37	114.31
250.31	7.03	6.99	7.07	7.16	7.11	7.18	7.08	7.03	7.13	75.17	46.78	106.85
251.72	7.03	6.99	7.06	7.16	7.13	7.20	7.08	7.05	7.12	73.01	20.07	107.19
253.12	7.04	7.01	7.07	7.16	7.12	7.20	7.08	7.04	7.14	75.42	44.44	126.83
254.53	7.04	7.00	7.07	7.16	7.13	7.20	7.08	7.04	7.12	68.58	27.63	109.15
255.94	7.04	7.01	7.06	7.16	7.13	7.20	7.08	7.05	7.13	78.22	48.38	108.83
257.34	7.03	7.00	7.06	7.16	7.12	7.19	7.08	7.06	7.12	74.41	13.83	119.74
258.75	7.04	7.00	7.06	7.17	7.13	7.19	7.08	7.05	7.12	78.00	42.75	114.28
260.16	7.03	7.01	7.06	7.16	7.14	7.18	7.08	7.04	7.10	71.14	30.09	96.84
261.56	7.03	7.01	7.07	7.16	7.13	7.18	7.08	7.05	7.10	74.67	22.20	110.46
262.97	7.03	7.02	7.05	7.16	7.14	7.18	7.08	7.05	7.11	74.36	44.74	98.83
264.38	7.04	7.01	7.06	7.16	7.13	7.19	7.08	7.06	7.10	75.74	6.71	107.58
265.78	7.04	7.00	7.05	7.17	7.14	7.21	7.08	7.05	7.10	78.38	40.55	119.96
267.19	7.03	7.01	7.06	7.16	7.14	7.18	7.08	7.06	7.11	81.76	24.67	123.90
268.59	7.04	7.01	7.06	7.17	7.13	7.19	7.08	7.06	7.12	70.63	19.65	127.05
270.00	7.03	6.99	7.06	7.16	7.14	7.18	7.08	7.07	7.12	67.84	19.70	103.03
271.41	7.03	7.01	7.05	7.17	7.15	7.21	7.08	7.05	7.12	69.80	17.87	97.20
272.81	7.04	7.02	7.06	7.17	7.13	7.19	7.08	7.06	7.11	75.61	39.92	122.79
274.22	7.04	7.02	7.06	7.17	7.15	7.20	7.08	7.07	7.11	71.63	-9.94	112.38
275.62	7.05	7.03	7.06	7.17	7.14	7.20	7.09	7.07	7.11	79.84	41.04	121.30
277.03	7.05	7.02	7.07	7.18	7.16	7.20	7.09	7.06	7.12	76.34	19.10	120.03
278.44	7.05	7.03	7.08	7.18	7.16	7.20	7.09	7.06	7.11	76.00	17.10	108.82
279.84	7.06	7.03	7.08	7.18	7.14	7.20	7.09	7.06	7.11	72.39	27.19	107.11
281.25	7.07	7.04	7.09	7.18	7.15	7.21	7.09	7.07	7.11	71.80	14.34	129.80
282.66	7.07	7.05	7.09	7.19	7.17	7.21	7.10	7.07	7.14	66.20	26.64	98.79
284.06	7.07	7.05	7.10	7.18	7.16	7.21	7.09	7.06	7.13	72.41	37.77	111.36
285.47	7.08	7.05	7.11	7.19	7.16	7.25	7.10	7.07	7.12	70.62	3.86	101.95
286.88	7.09	7.07	7.14	7.20	7.17	7.23	7.10	7.07	7.14	78.79	24.99	119.76
288.28	7.09	7.05	7.13	7.20	7.19	7.26	7.11	7.08	7.15	78.25	44.05	116.24
289.69	7.10	7.06	7.14	7.21	7.18	7.25	7.11	7.08	7.15	78.77	51.31	107.67
291.09	7.11	7.08	7.15	7.23	7.19	7.28	7.12	7.08	7.14	72.12	38.79	100.20
292.50	7.13	7.09	7.17	7.23	7.18	7.26	7.10	7.06	7.15	77.41	32.17	108.60
293.91	7.12	7.08	7.17	7.23	7.19	7.29	7.11	7.03	7.14	82.06	34.06	117.39

AZ	P307			P308			P310			P313		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295.31	7.14	7.07	7.19	7.22	7.17	7.28	7.11	7.06	7.14	88.42	51.11	122.98
296.72	7.14	7.09	7.21	7.24	7.20	7.29	7.11	7.06	7.15	87.58	52.81	121.04
298.12	7.15	7.10	7.23	7.23	7.16	7.29	7.10	7.04	7.15	84.79	48.80	112.12
299.53	7.14	7.08	7.22	7.22	7.11	7.28	7.10	6.98	7.15	77.99	41.99	106.71
300.94	7.13	7.05	7.17	7.21	7.11	7.28	7.09	6.95	7.15	75.01	33.06	128.58
302.34	7.12	7.02	7.22	7.20	7.09	7.38	7.08	6.93	7.15	72.40	42.29	105.76
303.75	7.09	7.00	7.17	7.18	7.07	7.26	7.07	6.96	7.11	72.20	47.48	102.58
305.16	7.07	6.91	7.15	7.16	7.06	7.26	7.07	6.93	7.15	74.95	42.05	106.41
306.56	7.06	6.88	7.15	7.15	7.02	7.24	7.06	6.89	7.18	77.03	40.48	105.67
307.97	7.03	6.87	7.15	7.14	6.98	7.26	7.05	6.91	7.15	85.73	37.48	138.46
309.38	7.04	6.85	7.22	7.12	6.86	7.26	7.04	6.91	7.14	87.26	56.94	111.31
310.78	7.04	6.91	7.24	7.13	6.98	7.29	7.03	6.90	7.11	84.98	49.79	109.91
312.19	7.03	6.86	7.23	7.13	6.97	7.29	7.02	6.91	7.15	86.24	55.62	131.31
313.59	7.04	6.80	7.20	7.12	6.98	7.27	7.03	6.94	7.12	83.74	38.82	126.18
315.00	7.07	6.92	7.20	7.14	6.99	7.26	7.02	6.88	7.15	78.73	51.76	108.13
316.41	7.09	6.92	7.33	7.15	6.98	7.31	7.02	6.90	7.13	77.62	29.65	128.51
317.81	7.10	6.92	7.22	7.16	7.02	7.30	7.04	6.95	7.20	84.17	44.99	106.63
319.22	7.06	6.90	7.22	7.15	6.97	7.26	7.01	6.92	7.17	76.61	49.55	100.56
320.62	7.06	6.97	7.17	7.13	6.98	7.29	6.98	6.82	7.08	75.96	38.84	131.14
322.03	7.04	6.96	7.20	7.11	6.98	7.24	6.97	6.78	7.08	74.88	32.88	107.76
323.44	7.05	6.93	7.26	7.10	6.93	7.23	6.98	6.85	7.06	75.00	27.15	105.06
324.84	7.03	6.82	7.20	7.11	7.00	7.36	7.00	6.88	7.07	78.46	54.84	112.54
326.25	6.99	6.94	7.08	7.08	6.88	7.22	6.98	6.82	7.14	78.07	29.41	104.05
327.66	6.95	6.89	7.02	7.05	6.96	7.12	6.98	6.83	7.09	79.66	19.66	114.54
329.06	6.92	6.87	6.99	7.03	6.96	7.13	6.98	6.88	7.03	85.44	30.36	108.69
330.47	6.90	6.86	6.96	7.02	6.98	7.06	6.99	6.95	7.03	81.09	35.52	117.84
331.88	6.87	6.84	6.92	7.00	6.97	7.03	6.99	6.94	7.02	75.17	50.73	113.66
333.28	6.86	6.82	6.91	6.98	6.96	7.03	6.98	6.95	7.03	70.21	25.54	111.04
334.69	6.84	6.80	6.94	6.97	6.95	7.01	6.97	6.88	7.01	73.00	38.75	112.80
336.09	6.83	6.78	6.88	6.96	6.92	7.01	6.97	6.89	7.00	74.09	35.47	101.89
337.50	6.82	6.78	6.88	6.95	6.92	7.00	6.96	6.93	7.01	69.49	44.77	104.62
338.91	6.82	6.77	6.87	6.94	6.91	7.01	6.96	6.93	6.99	71.04	32.72	95.19
340.31	6.82	6.75	6.95	6.96	6.89	7.05	6.96	6.91	7.04	81.13	39.21	114.02
341.72	6.84	6.77	6.96	6.96	6.88	7.06	6.96	6.90	7.04	85.09	52.31	123.22
343.12	6.87	6.77	7.01	7.01	6.90	7.14	6.95	6.86	7.04	78.64	35.84	101.43

AZ	P307			P308			P310			P313		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
344.53	6.92	6.77	7.04	7.04	6.93	7.17	6.99	6.91	7.14	80.15	22.31	112.00
345.94	6.94	6.80	7.03	7.07	6.95	7.15	6.98	6.80	7.20	83.51	25.21	127.69
347.34	6.96	6.83	7.06	7.07	6.96	7.17	6.98	6.88	7.15	85.37	38.73	117.60
348.75	6.98	6.84	7.09	7.10	6.97	7.23	7.00	6.90	7.12	86.58	41.57	122.09
350.16	7.00	6.84	7.15	7.11	6.98	7.23	6.98	6.72	7.09	79.39	28.79	121.79
351.56	6.97	6.85	7.07	7.10	7.01	7.24	6.97	6.62	7.09	78.22	40.14	118.17
352.97	6.95	6.81	7.04	7.07	6.97	7.16	6.97	6.79	7.10	71.71	14.51	110.94
354.38	6.92	6.80	7.04	7.04	6.96	7.14	6.98	6.88	7.10	70.97	22.69	104.09
355.78	6.87	6.76	7.08	7.01	6.93	7.14	6.98	6.88	7.06	63.69	34.58	92.33
357.19	6.82	6.74	6.99	6.98	6.90	7.12	7.00	6.96	7.06	69.97	36.95	114.72
358.59	6.76	6.69	6.89	6.94	6.87	7.05	6.99	6.95	7.03	67.94	34.28	97.88

AZ	P314			P315			P351			P353		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	7.13	7.05	7.20	-351.86	-356.35	-347.36	8.37	8.29	8.43	7.94	7.91	7.96
1.41	7.14	7.05	7.21	-351.08	-355.36	-345.26	8.41	8.37	8.49	7.94	7.91	7.97
2.81	7.16	7.08	7.23	-350.66	-354.87	-346.82	8.44	8.40	8.51	7.95	7.93	7.98
4.22	7.17	7.11	7.31	-350.19	-354.34	-346.03	8.48	8.43	8.52	7.95	7.92	7.98
5.62	7.17	7.09	7.25	-350.12	-353.97	-346.11	8.51	8.47	8.54	7.96	7.93	7.98
7.03	7.17	7.05	7.23	-348.57	-352.24	-345.14	8.54	8.51	8.58	7.96	7.91	7.98
8.44	7.16	7.04	7.20	-349.01	-352.33	-346.74	8.57	8.53	8.60	7.96	7.92	7.98
9.84	7.16	7.09	7.21	-348.58	-352.06	-346.67	8.59	8.53	8.69	7.96	7.93	8.02
11.25	7.18	7.16	7.19	-348.22	-351.57	-345.49	8.61	8.58	8.64	7.96	7.90	8.00
12.66	7.18	7.16	7.20	-347.69	-349.81	-346.00	8.63	8.58	8.68	7.96	7.92	7.99
14.06	7.18	7.15	7.20	-347.18	-347.66	-345.86	8.66	8.57	8.70	7.97	7.89	8.04
15.47	7.17	7.15	7.19	-347.08	-348.24	-346.21	8.68	8.59	8.73	7.98	7.92	8.09
16.88	7.16	7.13	7.19	-347.07	-347.79	-345.76	8.71	8.61	8.76	8.00	7.93	8.09
18.28	7.15	7.13	7.18	-347.05	-347.99	-346.18	8.72	8.58	8.75	8.01	7.91	8.05
19.69	7.15	7.14	7.17	-347.14	-348.02	-345.99	8.74	8.60	8.76	8.03	7.93	8.10
21.09	7.14	7.11	7.16	-347.02	-348.28	-345.14	8.76	8.64	8.79	8.05	7.99	8.11
22.50	7.13	7.11	7.17	-347.26	-348.06	-346.47	8.78	8.68	8.80	8.06	8.02	8.10
23.91	7.13	7.12	7.15	-346.96	-347.80	-346.26	8.80	8.71	8.82	8.07	8.04	8.11
25.31	7.13	7.10	7.16	-346.97	-347.93	-345.94	8.82	8.77	8.84	8.07	8.03	8.11
26.72	7.13	7.11	7.16	-346.78	-347.69	-345.78	8.84	8.82	8.86	8.07	8.02	8.11
28.12	7.14	7.11	7.16	-346.85	-347.80	-346.03	8.86	8.84	8.88	8.08	8.04	8.10
29.53	7.13	7.10	7.15	-346.81	-347.65	-345.53	8.88	8.86	8.90	8.09	8.06	8.11
30.94	7.13	7.11	7.15	-346.52	-347.85	-345.44	8.90	8.87	8.92	8.09	8.06	8.13
32.34	7.13	7.11	7.16	-346.64	-347.53	-345.27	8.90	8.89	8.92	8.09	8.06	8.11
33.75	7.12	7.10	7.15	-346.35	-347.38	-345.18	8.93	8.91	8.95	8.09	8.07	8.11
35.16	7.13	7.10	7.14	-346.42	-347.40	-345.33	8.93	8.91	8.95	8.09	8.07	8.12
36.56	7.12	7.11	7.14	-346.33	-347.32	-344.98	8.95	8.92	8.98	8.09	8.05	8.13
37.97	7.13	7.10	7.15	-346.24	-347.19	-345.30	8.96	8.93	8.99	8.08	8.05	8.12
39.38	7.12	7.09	7.14	-346.18	-347.64	-345.16	8.97	8.94	8.99	8.08	8.06	8.11
40.78	7.12	7.10	7.14	-346.06	-347.26	-345.09	8.97	8.94	9.00	8.08	8.06	8.09
42.19	7.12	7.09	7.15	-346.16	-348.04	-344.80	8.97	8.93	8.99	8.07	8.05	8.09
43.59	7.12	7.10	7.14	-345.80	-347.15	-344.65	8.96	8.94	8.98	8.06	8.04	8.08
45.00	7.12	7.10	7.14	-345.48	-347.19	-344.38	8.96	8.91	8.98	8.06	8.04	8.07
46.41	7.12	7.10	7.14	-345.43	-346.40	-344.30	8.93	8.90	8.98	8.04	8.01	8.07
47.81	7.12	7.09	7.15	-345.11	-345.87	-343.68	8.91	8.87	8.95	8.03	8.00	8.05

AZ	P314			P315			P351			P353		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.22	7.11	7.10	7.13	-345.58	-346.75	-344.16	8.88	8.84	8.92	8.01	7.98	8.04
50.62	7.11	7.09	7.12	-345.27	-346.59	-343.85	8.86	8.82	8.88	8.00	7.97	8.03
52.03	7.11	7.09	7.13	-345.44	-346.43	-344.58	8.83	8.78	8.87	7.98	7.95	8.00
53.44	7.11	7.09	7.13	-344.95	-346.02	-343.59	8.81	8.76	8.86	7.97	7.94	8.00
54.84	7.11	7.09	7.12	-345.09	-346.67	-343.92	8.79	8.75	8.83	7.95	7.92	7.97
56.25	7.10	7.08	7.12	-344.82	-345.92	-343.61	8.77	8.73	8.80	7.94	7.92	7.96
57.66	7.11	7.09	7.14	-345.07	-345.92	-344.21	8.74	8.70	8.79	7.93	7.90	7.96
59.06	7.10	7.08	7.11	-344.79	-345.62	-344.00	8.74	8.69	8.77	7.92	7.89	7.97
60.47	7.10	7.08	7.12	-344.91	-346.25	-343.56	8.70	8.62	8.77	7.91	7.88	7.94
61.88	7.10	7.07	7.11	-345.13	-346.65	-344.15	8.68	8.60	8.72	7.90	7.86	7.93
63.28	7.09	7.08	7.11	-344.75	-345.77	-343.75	8.65	8.58	8.69	7.90	7.86	7.93
64.69	7.09	7.06	7.12	-344.68	-345.81	-343.30	8.63	8.55	8.68	7.89	7.86	7.92
66.09	7.09	7.07	7.11	-344.12	-345.40	-342.92	8.59	8.50	8.64	7.87	7.83	7.92
67.50	7.10	7.08	7.12	-344.27	-345.67	-342.97	8.57	8.48	8.64	7.86	7.82	7.89
68.91	7.11	7.09	7.14	-343.88	-345.11	-343.12	8.53	8.43	8.59	7.83	7.78	7.86
70.31	7.11	7.09	7.13	-344.01	-345.22	-342.49	8.46	8.41	8.53	7.81	7.77	7.84
71.72	7.10	7.08	7.12	-343.72	-344.91	-342.80	8.42	8.36	8.48	7.77	7.73	7.80
73.12	7.11	7.09	7.13	-343.80	-344.78	-342.49	8.40	8.32	8.45	7.75	7.71	7.79
74.53	7.10	7.09	7.12	-343.67	-344.95	-342.82	8.30	8.23	8.41	7.70	7.67	7.75
75.94	7.10	7.08	7.12	-343.69	-345.05	-342.66	8.25	8.19	8.33	7.68	7.64	7.71
77.34	7.09	7.06	7.11	-344.10	-344.75	-342.99	8.19	8.11	8.25	7.66	7.63	7.69
78.75	7.10	7.07	7.12	-343.70	-345.00	-342.76	8.13	8.06	8.20	7.64	7.60	7.68
80.16	7.10	7.08	7.12	-343.55	-344.10	-342.92	7.99	7.90	8.06	7.58	7.53	7.62
81.56	7.10	7.09	7.13	-343.56	-344.26	-342.77	7.82	7.66	7.90	7.50	7.44	7.54
82.97	7.09	7.08	7.11	-343.81	-345.22	-343.09	7.58	7.40	7.82	7.45	7.37	7.52
84.38	7.09	7.06	7.10	-343.91	-345.21	-342.45	8.08	7.66	8.31	7.67	7.55	7.75
85.78	7.08	7.06	7.11	-344.26	-345.52	-343.40	8.35	8.27	8.41	7.78	7.74	7.81
87.19	7.09	7.07	7.12	-344.91	-345.90	-343.88	8.31	8.25	8.38	7.77	7.74	7.79
88.59	7.10	7.09	7.12	-344.90	-345.82	-344.05	8.30	8.24	8.35	7.74	7.71	7.78
90.00	7.11	7.09	7.13	-344.13	-345.39	-342.37	8.24	8.16	8.27	7.71	7.68	7.74
91.41	7.11	7.10	7.14	-343.91	-345.72	-343.10	8.19	8.14	8.23	7.69	7.67	7.71
92.81	7.11	7.09	7.13	-343.54	-344.58	-342.66	8.09	8.02	8.14	7.64	7.61	7.66
94.22	7.11	7.09	7.13	-343.69	-344.62	-342.95	7.97	7.91	8.04	7.60	7.57	7.63
95.62	7.11	7.09	7.12	-343.49	-344.79	-341.90	7.84	7.79	7.90	7.55	7.51	7.59
97.03	7.11	7.08	7.14	-343.59	-344.60	-342.13	7.74	7.69	7.80	7.51	7.48	7.55

AZ	P314			P315			P351			P353		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.44	7.11	7.10	7.13	-343.62	-344.56	-342.69	7.66	7.62	7.74	7.48	7.46	7.51
99.84	7.11	7.09	7.14	-343.70	-344.68	-342.67	7.64	7.58	7.68	7.49	7.46	7.50
101.25	7.11	7.09	7.13	-343.57	-344.84	-342.34	7.60	7.51	7.67	7.46	7.42	7.50
102.66	7.11	7.09	7.13	-343.90	-345.04	-342.94	7.51	7.44	7.59	7.43	7.41	7.45
104.06	7.11	7.08	7.12	-344.18	-345.57	-343.34	7.40	7.30	7.49	7.40	7.35	7.43
105.47	7.10	7.08	7.13	-344.29	-344.93	-343.69	7.36	7.27	7.46	7.38	7.34	7.44
106.88	7.10	7.08	7.13	-344.19	-345.56	-343.06	7.31	7.17	7.40	7.38	7.34	7.41
108.28	7.11	7.07	7.13	-344.31	-345.11	-343.35	7.37	7.26	7.45	7.40	7.38	7.43
109.69	7.10	7.08	7.12	-344.28	-345.30	-343.36	7.55	7.42	7.67	7.45	7.41	7.50
111.09	7.10	7.08	7.11	-344.39	-345.16	-343.30	7.63	7.54	7.71	7.48	7.44	7.52
112.50	7.10	7.08	7.14	-344.41	-345.83	-343.29	7.64	7.55	7.78	7.48	7.44	7.52
113.91	7.10	7.09	7.13	-344.61	-345.29	-343.28	7.59	7.50	7.65	7.47	7.43	7.50
115.31	7.10	7.08	7.11	-344.73	-345.92	-343.02	7.58	7.49	7.66	7.46	7.44	7.49
116.72	7.09	7.07	7.12	-344.72	-345.82	-343.74	7.64	7.54	7.76	7.49	7.46	7.55
118.12	7.09	7.07	7.11	-345.02	-345.52	-344.14	7.84	7.70	7.95	7.55	7.50	7.59
119.53	7.08	7.07	7.12	-345.30	-346.77	-343.97	8.13	8.02	8.19	7.67	7.61	7.71
120.94	7.07	7.05	7.09	-346.19	-347.48	-344.68	8.31	8.25	8.38	7.75	7.72	7.78
122.34	7.08	7.06	7.10	-346.50	-347.47	-345.25	8.38	8.32	8.51	7.79	7.76	7.83
123.75	7.10	7.08	7.12	-345.86	-347.01	-344.01	8.44	8.38	8.53	7.83	7.80	7.86
125.16	7.11	7.08	7.13	-345.54	-347.02	-344.80	8.50	8.42	8.58	7.85	7.82	7.90
126.56	7.11	7.09	7.13	-345.16	-346.08	-344.07	8.52	8.45	8.60	7.87	7.85	7.90
127.97	7.10	7.09	7.12	-344.99	-346.07	-343.87	8.52	8.45	8.62	7.87	7.83	7.91
129.38	7.11	7.08	7.13	-344.87	-346.08	-343.80	8.53	8.43	8.59	7.87	7.84	7.90
130.78	7.11	7.09	7.14	-345.00	-346.11	-343.29	8.49	8.31	8.60	7.86	7.82	7.90
132.19	7.10	7.08	7.12	-345.02	-346.14	-343.59	8.48	8.40	8.61	7.86	7.83	7.90
133.59	7.11	7.08	7.13	-345.04	-347.01	-343.80	8.53	8.43	8.59	7.88	7.84	7.91
135.00	7.10	7.08	7.12	-345.02	-346.36	-344.19	8.57	8.49	8.64	7.90	7.87	7.96
136.41	7.10	7.08	7.12	-345.52	-346.75	-344.50	8.61	8.54	8.73	7.92	7.88	7.98
137.81	7.10	7.08	7.13	-345.53	-346.53	-344.37	8.64	8.58	8.73	7.94	7.91	7.96
139.22	7.11	7.09	7.12	-345.36	-346.44	-344.41	8.67	8.59	8.72	7.95	7.92	7.98
140.62	7.11	7.08	7.15	-345.24	-346.76	-344.15	8.71	8.67	8.77	7.97	7.94	8.00
142.03	7.11	7.08	7.13	-345.38	-347.21	-344.05	8.73	8.70	8.78	7.98	7.94	8.01
143.44	7.11	7.08	7.13	-345.19	-346.01	-343.81	8.75	8.70	8.78	7.98	7.96	8.01
144.84	7.11	7.10	7.14	-345.33	-346.80	-344.18	8.76	8.72	8.80	7.98	7.96	8.00
146.25	7.11	7.09	7.13	-345.53	-347.19	-344.43	8.76	8.73	8.82	7.99	7.97	8.01

AZ	P314			P315			P351			P353		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
147.66	7.11	7.09	7.13	-345.35	-346.18	-344.20	8.77	8.74	8.80	7.99	7.98	8.01
149.06	7.12	7.10	7.14	-345.50	-346.71	-344.50	8.78	8.75	8.82	8.00	7.97	8.01
150.47	7.12	7.10	7.13	-345.61	-346.40	-344.69	8.78	8.74	8.81	7.99	7.98	8.02
151.88	7.12	7.10	7.15	-345.48	-347.65	-343.94	8.76	8.70	8.82	7.99	7.97	8.01
153.28	7.12	7.10	7.14	-345.38	-346.37	-344.56	8.75	8.69	8.82	7.98	7.95	8.02
154.69	7.12	7.10	7.15	-345.78	-346.77	-344.80	8.75	8.72	8.78	7.98	7.97	8.01
156.09	7.12	7.11	7.15	-345.76	-346.86	-345.01	8.75	8.70	8.78	7.98	7.95	8.00
157.50	7.13	7.11	7.14	-345.73	-346.91	-344.26	8.75	8.73	8.78	7.98	7.96	8.01
158.91	7.12	7.10	7.15	-345.73	-347.33	-344.29	8.76	8.71	8.79	7.99	7.97	8.03
160.31	7.13	7.11	7.16	-345.56	-346.71	-344.90	8.77	8.73	8.80	8.00	7.98	8.04
161.72	7.14	7.12	7.16	-345.69	-347.19	-344.37	8.78	8.75	8.81	8.01	7.99	8.03
163.12	7.13	7.12	7.16	-345.76	-346.87	-344.87	8.79	8.78	8.82	8.02	8.00	8.04
164.53	7.14	7.11	7.16	-345.88	-347.03	-344.47	8.80	8.78	8.84	8.02	8.00	8.04
165.94	7.13	7.11	7.16	-345.76	-346.46	-344.53	8.80	8.77	8.82	8.02	8.00	8.05
167.34	7.14	7.12	7.16	-346.13	-347.42	-345.13	8.80	8.78	8.83	8.03	8.00	8.05
168.75	7.13	7.11	7.15	-345.83	-346.79	-345.21	8.80	8.77	8.83	8.03	8.01	8.05
170.16	7.14	7.12	7.17	-346.09	-347.59	-344.80	8.79	8.78	8.82	8.03	8.02	8.05
171.56	7.14	7.12	7.17	-345.93	-347.11	-344.88	8.78	8.76	8.80	8.03	8.01	8.05
172.97	7.13	7.11	7.16	-346.15	-347.06	-345.02	8.77	8.76	8.79	8.03	8.02	8.04
174.38	7.14	7.11	7.16	-346.20	-347.37	-344.82	8.76	8.74	8.78	8.04	8.03	8.07
175.78	7.14	7.12	7.16	-346.22	-347.52	-344.73	8.74	8.73	8.76	8.04	8.03	8.05
177.19	7.13	7.11	7.15	-346.50	-347.75	-344.77	8.74	8.72	8.76	8.04	8.03	8.05
178.59	7.14	7.11	7.17	-346.62	-347.68	-345.69	8.72	8.70	8.74	8.04	8.01	8.07
180.00	7.15	7.13	7.17	-346.32	-347.53	-345.53	8.70	8.68	8.72	8.04	8.02	8.07
181.41	7.14	7.12	7.16	-346.19	-348.10	-344.16	8.68	8.66	8.70	8.04	8.03	8.07
182.81	7.15	7.12	7.17	-346.41	-347.28	-345.20	8.65	8.63	8.67	8.04	8.03	8.06
184.22	7.15	7.13	7.17	-346.43	-347.56	-345.22	8.62	8.60	8.64	8.04	8.03	8.06
185.62	7.15	7.13	7.17	-346.46	-347.24	-345.31	8.59	8.57	8.61	8.04	8.03	8.06
187.03	7.15	7.12	7.18	-346.59	-347.43	-345.45	8.55	8.53	8.58	8.04	8.02	8.05
188.44	7.15	7.13	7.17	-346.24	-347.28	-344.91	8.52	8.49	8.54	8.03	8.00	8.05
189.84	7.16	7.12	7.18	-346.64	-347.64	-346.04	8.48	8.46	8.51	8.03	8.01	8.04
191.25	7.16	7.13	7.18	-346.53	-347.80	-344.87	8.45	8.43	8.47	8.02	8.00	8.05
192.66	7.16	7.14	7.18	-346.69	-347.68	-345.92	8.42	8.39	8.45	8.01	8.00	8.04
194.06	7.16	7.14	7.18	-346.50	-347.59	-345.26	8.39	8.36	8.42	8.01	7.99	8.03
195.47	7.16	7.14	7.18	-346.42	-347.69	-344.88	8.36	8.32	8.40	8.00	7.98	8.01

AZ	P314			P315			P351			P353		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	7.17	7.14	7.18	-346.73	-347.74	-345.65	8.33	8.29	8.36	7.99	7.97	8.00
198.28	7.17	7.15	7.18	-346.47	-347.57	-345.08	8.31	8.28	8.34	7.97	7.95	7.99
199.69	7.16	7.13	7.20	-346.77	-348.11	-345.68	8.29	8.26	8.32	7.96	7.94	7.98
201.09	7.16	7.12	7.18	-346.74	-347.77	-345.22	8.26	8.23	8.29	7.95	7.93	7.97
202.50	7.17	7.15	7.19	-346.71	-347.74	-345.26	8.25	8.21	8.27	7.94	7.93	7.96
203.91	7.16	7.14	7.19	-346.96	-347.68	-345.77	8.23	8.19	8.26	7.93	7.91	7.95
205.31	7.16	7.13	7.19	-347.01	-347.82	-346.24	8.22	8.18	8.27	7.92	7.90	7.94
206.72	7.16	7.13	7.18	-347.21	-347.98	-346.14	8.21	8.17	8.24	7.91	7.89	7.93
208.12	7.16	7.14	7.19	-346.91	-347.90	-345.49	8.20	8.17	8.22	7.90	7.87	7.92
209.53	7.16	7.13	7.18	-347.17	-347.74	-346.44	8.18	8.15	8.21	7.89	7.86	7.91
210.94	7.15	7.12	7.17	-347.30	-347.97	-346.24	8.17	8.14	8.21	7.88	7.87	7.90
212.34	7.16	7.12	7.20	-347.45	-348.01	-346.94	8.15	8.11	8.18	7.87	7.85	7.89
213.75	7.15	7.13	7.19	-347.33	-348.75	-346.09	8.14	8.11	8.17	7.86	7.85	7.88
215.16	7.15	7.11	7.17	-347.52	-348.59	-346.03	8.13	8.08	8.16	7.85	7.83	7.87
216.56	7.15	7.12	7.17	-347.50	-349.48	-346.38	8.12	8.10	8.15	7.83	7.82	7.85
217.97	7.15	7.11	7.18	-347.76	-348.66	-346.55	8.11	8.08	8.15	7.83	7.81	7.85
219.38	7.13	7.11	7.17	-348.19	-349.65	-346.51	8.10	8.07	8.13	7.82	7.80	7.84
220.78	7.12	7.07	7.18	-348.44	-350.37	-346.44	8.09	8.06	8.12	7.80	7.78	7.82
222.19	7.11	7.02	7.17	-348.79	-351.37	-347.32	8.08	8.06	8.11	7.79	7.77	7.82
223.59	7.09	6.95	7.16	-349.13	-352.24	-346.69	8.08	8.05	8.10	7.79	7.77	7.80
225.00	7.08	6.89	7.16	-350.25	-357.18	-347.59	8.08	8.05	8.10	7.77	7.76	7.79
226.41	7.06	6.84	7.14	-350.50	-356.45	-347.01	8.08	8.05	8.11	7.77	7.75	7.78
227.81	7.04	6.91	7.15	-351.53	-360.99	-347.03	8.07	8.03	8.09	7.75	7.74	7.77
229.22	7.01	6.82	7.13	-352.33	-360.42	-347.90	8.07	8.04	8.10	7.74	7.72	7.76
230.62	7.01	6.84	7.14	-353.96	-366.53	-348.47	8.07	8.03	8.10	7.74	7.72	7.76
232.03	7.01	6.85	7.15	-355.03	-367.21	-348.75	8.07	8.04	8.10	7.73	7.71	7.75
233.44	6.99	6.78	7.14	-355.76	-368.36	-348.45	8.06	8.03	8.09	7.72	7.71	7.74
234.84	6.97	6.56	7.14	-356.66	-366.72	-349.12	8.07	8.04	8.10	7.71	7.69	7.73
236.25	6.97	6.60	7.14	-357.03	-368.52	-349.34	8.07	8.04	8.10	7.71	7.69	7.74
237.66	6.96	6.68	7.14	-358.59	-383.65	-348.89	8.07	8.03	8.10	7.70	7.68	7.71
239.06	6.96	6.74	7.15	-359.32	-396.44	-348.92	8.07	8.03	8.09	7.70	7.67	7.73
240.47	6.97	6.60	7.14	-358.42	-372.75	-348.30	8.06	8.01	8.08	7.69	7.68	7.71
241.88	7.00	6.53	7.15	-358.14	-375.56	-348.94	8.06	8.02	8.09	7.69	7.68	7.72
243.28	7.01	6.60	7.20	-358.09	-382.24	-348.99	8.05	8.02	8.08	7.69	7.67	7.72
244.69	7.05	6.81	7.21	-356.59	-372.35	-348.53	8.05	8.02	8.08	7.68	7.65	7.71

AZ	P314			P315			P351			P353		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246.09	7.08	6.95	7.17	-355.36	-366.36	-347.82	8.04	8.00	8.07	7.68	7.67	7.69
247.50	7.10	7.01	7.19	-354.56	-365.53	-348.26	8.03	8.00	8.06	7.69	7.67	7.72
248.91	7.12	7.02	7.19	-354.14	-359.68	-347.84	8.02	7.99	8.05	7.69	7.68	7.71
250.31	7.15	7.05	7.20	-352.36	-355.90	-347.24	8.01	7.98	8.04	7.68	7.67	7.70
251.72	7.16	7.08	7.22	-351.92	-357.37	-347.85	8.00	7.97	8.04	7.69	7.67	7.71
253.12	7.17	7.13	7.22	-350.90	-357.13	-347.69	7.98	7.94	8.01	7.69	7.66	7.70
254.53	7.18	7.14	7.22	-350.83	-353.72	-348.18	7.96	7.92	7.99	7.69	7.68	7.71
255.94	7.19	7.11	7.22	-350.19	-353.33	-347.80	7.94	7.92	7.98	7.69	7.68	7.71
257.34	7.19	7.16	7.22	-350.16	-353.06	-346.95	7.92	7.89	7.96	7.69	7.68	7.72
258.75	7.20	7.18	7.23	-349.89	-352.70	-346.56	7.90	7.87	7.95	7.69	7.68	7.71
260.16	7.20	7.16	7.23	-349.58	-353.76	-346.97	7.88	7.85	7.92	7.70	7.68	7.72
261.56	7.20	7.17	7.24	-349.26	-352.39	-346.80	7.86	7.82	7.91	7.69	7.68	7.71
262.97	7.21	7.16	7.24	-348.96	-351.34	-346.94	7.83	7.79	7.89	7.70	7.68	7.72
264.38	7.22	7.17	7.25	-348.69	-351.63	-346.74	7.81	7.75	7.85	7.70	7.68	7.71
265.78	7.23	7.20	7.25	-348.69	-351.14	-347.46	7.79	7.74	7.82	7.69	7.67	7.71
267.19	7.22	7.20	7.25	-348.45	-351.78	-345.89	7.77	7.73	7.80	7.69	7.68	7.72
268.59	7.23	7.21	7.26	-348.13	-349.49	-347.03	7.75	7.70	7.78	7.70	7.68	7.71
270.00	7.23	7.20	7.25	-347.83	-349.06	-346.87	7.74	7.68	7.78	7.69	7.67	7.70
271.41	7.23	7.21	7.25	-348.23	-349.74	-346.95	7.72	7.69	7.75	7.69	7.67	7.72
272.81	7.23	7.20	7.25	-347.89	-349.74	-346.48	7.71	7.65	7.74	7.69	7.67	7.70
274.22	7.23	7.19	7.25	-347.76	-349.12	-346.39	7.70	7.59	7.75	7.69	7.68	7.71
275.62	7.23	7.20	7.25	-347.68	-348.87	-346.60	7.68	7.54	7.74	7.69	7.67	7.70
277.03	7.24	7.21	7.26	-347.81	-349.07	-346.87	7.68	7.57	7.77	7.69	7.67	7.71
278.44	7.23	7.21	7.27	-347.94	-349.37	-347.13	7.68	7.49	7.75	7.68	7.67	7.72
279.84	7.23	7.21	7.25	-347.99	-349.08	-347.13	7.68	7.54	7.72	7.68	7.65	7.70
281.25	7.23	7.19	7.25	-348.02	-349.06	-346.88	7.68	7.54	7.74	7.68	7.66	7.70
282.66	7.23	7.20	7.25	-347.96	-349.47	-346.80	7.69	7.57	7.78	7.68	7.65	7.70
284.06	7.23	7.19	7.26	-348.05	-349.50	-346.98	7.69	7.60	7.79	7.68	7.65	7.71
285.47	7.23	7.20	7.26	-348.23	-349.26	-347.26	7.68	7.59	7.75	7.68	7.66	7.72
286.88	7.22	7.20	7.26	-348.42	-349.86	-347.43	7.67	7.58	7.73	7.68	7.67	7.70
288.28	7.22	7.18	7.25	-348.67	-350.32	-347.39	7.66	7.57	7.74	7.67	7.65	7.69
289.69	7.21	7.19	7.26	-348.76	-350.15	-347.29	7.65	7.57	7.74	7.68	7.64	7.71
291.09	7.21	7.14	7.26	-349.38	-351.62	-347.99	7.66	7.57	7.77	7.69	7.66	7.71
292.50	7.20	7.14	7.26	-349.69	-351.45	-346.56	7.66	7.53	7.76	7.68	7.64	7.71
293.91	7.19	7.14	7.23	-350.77	-353.67	-348.40	7.66	7.54	7.76	7.68	7.64	7.72

AZ	P314			P315			P351			P353		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295.31	7.17	7.10	7.23	-350.89	-353.96	-347.46	7.64	7.51	7.74	7.68	7.66	7.72
296.72	7.18	7.13	7.22	-351.45	-354.41	-347.92	7.62	7.38	7.73	7.69	7.65	7.75
298.12	7.16	7.12	7.22	-351.47	-354.55	-348.90	7.61	7.42	7.72	7.69	7.66	7.74
299.53	7.16	7.11	7.27	-351.65	-355.53	-349.01	7.60	7.37	7.70	7.69	7.67	7.76
300.94	7.15	7.10	7.19	-352.20	-355.61	-349.60	7.61	7.42	7.77	7.69	7.66	7.72
302.34	7.14	7.06	7.21	-352.83	-355.96	-350.56	7.59	7.44	7.72	7.69	7.66	7.76
303.75	7.15	7.10	7.21	-352.15	-355.56	-348.97	7.58	7.40	7.76	7.69	7.66	7.76
305.16	7.16	7.10	7.23	-352.29	-354.54	-350.71	7.58	7.40	7.73	7.69	7.64	7.76
306.56	7.15	7.10	7.21	-352.65	-355.65	-350.92	7.59	7.42	7.71	7.69	7.65	7.75
307.97	7.14	7.09	7.19	-352.89	-355.20	-349.08	7.60	7.40	7.77	7.69	7.65	7.77
309.38	7.14	7.10	7.19	-353.23	-356.83	-351.46	7.62	7.36	7.81	7.68	7.62	7.74
310.78	7.14	7.10	7.19	-353.63	-356.97	-350.57	7.63	7.40	7.85	7.69	7.64	7.73
312.19	7.12	7.09	7.18	-353.70	-357.46	-351.73	7.65	7.33	7.95	7.70	7.64	7.75
313.59	7.11	7.04	7.18	-353.79	-357.55	-351.31	7.71	7.34	7.89	7.70	7.65	7.76
315.00	7.12	7.08	7.21	-353.34	-356.93	-350.44	7.69	7.27	7.92	7.71	7.67	7.74
316.41	7.12	7.05	7.19	-353.75	-357.32	-350.57	7.72	7.28	8.00	7.73	7.70	7.78
317.81	7.11	7.00	7.24	-353.57	-356.64	-350.39	7.76	7.38	7.99	7.73	7.66	7.77
319.22	7.12	7.05	7.21	-353.49	-357.20	-350.50	7.78	7.58	7.99	7.74	7.71	7.78
320.62	7.10	7.03	7.18	-354.14	-359.35	-349.35	7.82	7.55	7.96	7.75	7.72	7.78
322.03	7.08	6.97	7.15	-353.74	-357.21	-350.17	7.85	7.64	7.96	7.76	7.74	7.79
323.44	7.10	7.03	7.17	-353.29	-355.84	-350.30	7.84	7.68	7.93	7.77	7.73	7.80
324.84	7.11	7.04	7.18	-353.10	-355.59	-349.18	7.85	7.68	7.96	7.77	7.74	7.79
326.25	7.11	7.03	7.18	-353.17	-356.24	-349.79	7.85	7.65	7.98	7.78	7.76	7.80
327.66	7.12	7.05	7.19	-352.34	-355.50	-349.12	7.85	7.73	8.02	7.79	7.78	7.81
329.06	7.13	7.02	7.21	-351.83	-355.19	-348.30	7.84	7.72	7.96	7.81	7.78	7.82
330.47	7.15	7.04	7.20	-350.95	-352.77	-348.93	7.83	7.75	7.92	7.81	7.79	7.83
331.88	7.16	7.12	7.19	-350.42	-355.14	-347.97	7.82	7.75	7.90	7.82	7.81	7.83
333.28	7.17	7.13	7.19	-349.69	-351.96	-348.05	7.82	7.75	7.88	7.83	7.81	7.85
334.69	7.17	7.10	7.20	-349.44	-352.27	-347.88	7.82	7.75	7.87	7.84	7.82	7.87
336.09	7.17	7.13	7.21	-349.66	-351.83	-348.02	7.83	7.75	7.89	7.85	7.83	7.88
337.50	7.18	7.11	7.22	-349.53	-351.90	-347.66	7.84	7.74	7.88	7.86	7.83	7.89
338.91	7.17	7.10	7.22	-349.59	-352.37	-348.20	7.86	7.80	7.92	7.87	7.86	7.89
340.31	7.17	7.10	7.20	-350.14	-353.65	-347.85	7.88	7.80	7.96	7.88	7.86	7.90
341.72	7.13	7.03	7.20	-350.92	-354.08	-347.98	7.91	7.85	7.99	7.89	7.86	7.92
343.12	7.11	6.97	7.18	-352.14	-359.90	-347.36	7.95	7.88	8.02	7.90	7.88	7.92

AZ	P314			P315			P351			P353		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
344.53	7.08	6.89	7.19	-354.94	-366.22	-347.16	8.00	7.91	8.06	7.91	7.89	7.93
345.94	7.05	6.92	7.16	-356.77	-363.49	-351.94	8.02	7.97	8.11	7.92	7.88	7.95
347.34	7.05	6.86	7.16	-357.56	-361.67	-353.24	8.05	7.98	8.14	7.92	7.89	7.95
348.75	7.09	6.94	7.22	-357.44	-376.31	-350.52	8.08	8.02	8.16	7.92	7.90	7.94
350.16	7.11	6.85	7.25	-355.38	-362.67	-348.86	8.11	8.05	8.17	7.92	7.90	7.94
351.56	7.12	6.99	7.25	-354.31	-366.07	-346.40	8.14	8.09	8.21	7.92	7.89	7.96
352.97	7.14	7.02	7.27	-353.27	-361.44	-344.30	8.17	8.12	8.23	7.92	7.89	7.96
354.38	7.12	6.92	7.24	-353.22	-363.32	-346.65	8.20	8.10	8.27	7.92	7.90	7.98
355.78	7.14	7.00	7.26	-351.97	-357.72	-345.15	8.24	8.08	8.31	7.93	7.89	7.96
357.19	7.12	6.94	7.26	-351.83	-356.06	-348.22	8.28	8.15	8.37	7.93	7.90	7.95
358.59	7.12	7.02	7.20	-352.75	-362.09	-348.04	8.32	8.19	8.39	7.94	7.91	7.97

AZ	P355			P356			P357			P358		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	8.17	8.14	8.20	7.65	7.63	7.68	7.88	7.86	7.90	7.83	7.81	7.85
1.41	8.16	8.13	8.19	7.64	7.60	7.68	7.87	7.85	7.90	7.83	7.81	7.85
2.81	8.16	8.14	8.19	7.64	7.62	7.66	7.87	7.84	7.90	7.83	7.81	7.85
4.22	8.16	8.13	8.18	7.64	7.61	7.65	7.87	7.85	7.90	7.82	7.80	7.85
5.62	8.16	8.12	8.18	7.64	7.60	7.67	7.87	7.83	7.90	7.82	7.79	7.85
7.03	8.16	8.13	8.18	7.63	7.61	7.66	7.88	7.83	7.90	7.82	7.80	7.84
8.44	8.16	8.13	8.18	7.63	7.60	7.66	7.87	7.84	7.89	7.82	7.80	7.84
9.84	8.16	8.13	8.20	7.63	7.60	7.67	7.87	7.84	7.89	7.82	7.78	7.83
11.25	8.15	8.09	8.19	7.62	7.57	7.64	7.86	7.82	7.88	7.82	7.79	7.83
12.66	8.15	8.11	8.17	7.62	7.57	7.65	7.86	7.84	7.88	7.81	7.76	7.83
14.06	8.16	8.11	8.23	7.62	7.58	7.65	7.86	7.82	7.89	7.81	7.78	7.84
15.47	8.16	8.12	8.24	7.62	7.59	7.66	7.87	7.83	7.95	7.81	7.79	7.84
16.88	8.18	8.13	8.23	7.62	7.56	7.66	7.87	7.84	7.94	7.81	7.76	7.84
18.28	8.19	8.11	8.25	7.64	7.57	7.70	7.88	7.82	7.93	7.82	7.78	7.85
19.69	8.20	8.11	8.25	7.65	7.58	7.71	7.90	7.85	7.95	7.83	7.78	7.88
21.09	8.22	8.17	8.27	7.66	7.62	7.71	7.91	7.88	7.95	7.84	7.82	7.87
22.50	8.22	8.17	8.26	7.67	7.63	7.69	7.91	7.88	7.95	7.84	7.82	7.86
23.91	8.22	8.19	8.27	7.67	7.63	7.68	7.91	7.88	7.95	7.85	7.83	7.88
25.31	8.22	8.20	8.24	7.67	7.63	7.70	7.91	7.87	7.93	7.85	7.82	7.87
26.72	8.22	8.18	8.25	7.67	7.64	7.68	7.91	7.87	7.95	7.84	7.82	7.87
28.12	8.23	8.18	8.25	7.67	7.64	7.69	7.91	7.88	7.94	7.85	7.82	7.86
29.53	8.23	8.21	8.25	7.67	7.66	7.69	7.92	7.90	7.94	7.85	7.84	7.87
30.94	8.24	8.22	8.26	7.68	7.66	7.70	7.92	7.90	7.94	7.85	7.83	7.88
32.34	8.23	8.20	8.25	7.67	7.65	7.70	7.92	7.88	7.94	7.85	7.83	7.86
33.75	8.23	8.21	8.25	7.67	7.65	7.69	7.91	7.89	7.93	7.84	7.84	7.85
35.16	8.23	8.20	8.25	7.67	7.65	7.69	7.91	7.89	7.92	7.84	7.82	7.86
36.56	8.22	8.21	8.24	7.67	7.65	7.69	7.91	7.88	7.94	7.84	7.82	7.85
37.97	8.22	8.19	8.24	7.66	7.63	7.70	7.91	7.89	7.94	7.84	7.82	7.87
39.38	8.22	8.19	8.23	7.67	7.65	7.68	7.90	7.88	7.93	7.84	7.82	7.85
40.78	8.21	8.19	8.23	7.65	7.63	7.68	7.90	7.87	7.92	7.83	7.82	7.84
42.19	8.21	8.18	8.23	7.65	7.63	7.67	7.90	7.88	7.91	7.83	7.82	7.85
43.59	8.21	8.19	8.22	7.64	7.62	7.67	7.89	7.87	7.91	7.82	7.81	7.83
45.00	8.19	8.17	8.21	7.63	7.60	7.66	7.88	7.86	7.90	7.81	7.79	7.84
46.41	8.18	8.15	8.20	7.62	7.59	7.64	7.87	7.85	7.89	7.80	7.78	7.82
47.81	8.17	8.14	8.19	7.62	7.59	7.65	7.86	7.85	7.88	7.79	7.76	7.82

AZ	P355			P356			P357			P358		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.22	8.15	8.13	8.18	7.60	7.57	7.64	7.85	7.83	7.88	7.79	7.76	7.82
50.62	8.14	8.13	8.16	7.60	7.58	7.61	7.85	7.82	7.87	7.78	7.76	7.80
52.03	8.13	8.10	8.16	7.59	7.56	7.60	7.84	7.81	7.86	7.77	7.75	7.79
53.44	8.12	8.08	8.14	7.58	7.55	7.60	7.83	7.81	7.85	7.76	7.75	7.78
54.84	8.10	8.08	8.14	7.57	7.55	7.58	7.82	7.79	7.84	7.76	7.74	7.77
56.25	8.10	8.08	8.12	7.56	7.54	7.59	7.81	7.78	7.84	7.74	7.72	7.78
57.66	8.09	8.07	8.11	7.55	7.53	7.57	7.80	7.78	7.82	7.74	7.72	7.75
59.06	8.08	8.06	8.11	7.55	7.52	7.57	7.80	7.78	7.84	7.75	7.73	7.76
60.47	8.07	8.03	8.09	7.54	7.51	7.56	7.80	7.77	7.82	7.74	7.71	7.75
61.88	8.07	8.05	8.09	7.54	7.52	7.57	7.79	7.77	7.82	7.74	7.71	7.76
63.28	8.07	8.05	8.09	7.53	7.51	7.55	7.79	7.77	7.82	7.73	7.70	7.75
64.69	8.06	8.04	8.10	7.53	7.50	7.55	7.79	7.77	7.82	7.73	7.71	7.76
66.09	8.05	8.03	8.07	7.52	7.49	7.54	7.78	7.75	7.80	7.72	7.69	7.74
67.50	8.04	8.00	8.08	7.51	7.48	7.53	7.77	7.75	7.80	7.71	7.69	7.73
68.91	8.02	7.99	8.05	7.50	7.46	7.53	7.75	7.72	7.78	7.69	7.67	7.71
70.31	7.99	7.95	8.02	7.47	7.45	7.50	7.74	7.72	7.76	7.68	7.67	7.70
71.72	7.96	7.93	8.00	7.44	7.40	7.48	7.73	7.71	7.76	7.67	7.64	7.68
73.12	7.94	7.92	7.97	7.41	7.38	7.43	7.71	7.69	7.74	7.65	7.62	7.68
74.53	7.91	7.88	7.95	7.36	7.34	7.39	7.69	7.67	7.73	7.63	7.62	7.64
75.94	7.90	7.88	7.93	7.35	7.34	7.37	7.69	7.67	7.72	7.63	7.61	7.64
77.34	7.90	7.85	7.92	7.35	7.33	7.38	7.69	7.67	7.71	7.62	7.60	7.64
78.75	7.88	7.86	7.91	7.34	7.31	7.36	7.68	7.65	7.71	7.62	7.61	7.64
80.16	7.83	7.80	7.86	7.31	7.29	7.34	7.65	7.62	7.68	7.60	7.57	7.61
81.56	7.78	7.74	7.81	7.27	7.25	7.30	7.61	7.58	7.63	7.56	7.54	7.58
82.97	7.78	7.72	7.82	7.29	7.25	7.33	7.62	7.58	7.64	7.58	7.56	7.61
84.38	7.89	7.81	7.95	7.37	7.31	7.42	7.69	7.65	7.73	7.64	7.59	7.67
85.78	7.96	7.92	7.99	7.41	7.37	7.44	7.73	7.71	7.76	7.67	7.66	7.69
87.19	7.97	7.94	7.99	7.43	7.39	7.45	7.74	7.71	7.77	7.69	7.67	7.70
88.59	7.95	7.92	7.98	7.42	7.39	7.44	7.73	7.71	7.75	7.67	7.66	7.69
90.00	7.93	7.90	7.95	7.39	7.36	7.41	7.71	7.69	7.73	7.66	7.64	7.68
91.41	7.90	7.87	7.93	7.36	7.34	7.38	7.69	7.67	7.71	7.64	7.62	7.66
92.81	7.87	7.84	7.89	7.34	7.31	7.36	7.67	7.65	7.69	7.62	7.61	7.62
94.22	7.85	7.81	7.88	7.32	7.30	7.34	7.65	7.63	7.67	7.61	7.59	7.62
95.62	7.81	7.78	7.83	7.30	7.27	7.32	7.64	7.61	7.66	7.59	7.58	7.62
97.03	7.78	7.74	7.80	7.28	7.25	7.30	7.62	7.59	7.65	7.58	7.56	7.60

AZ	P355			P356			P357			P358		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.44	7.77	7.73	7.79	7.26	7.23	7.28	7.60	7.59	7.62	7.57	7.54	7.58
99.84	7.76	7.73	7.78	7.26	7.23	7.28	7.60	7.56	7.63	7.56	7.54	7.59
101.25	7.74	7.73	7.77	7.25	7.22	7.28	7.59	7.56	7.61	7.55	7.54	7.56
102.66	7.73	7.70	7.75	7.24	7.22	7.26	7.58	7.57	7.60	7.55	7.53	7.57
104.06	7.71	7.68	7.73	7.23	7.20	7.25	7.58	7.55	7.59	7.54	7.53	7.56
105.47	7.70	7.67	7.72	7.23	7.20	7.24	7.58	7.55	7.60	7.54	7.52	7.56
106.88	7.70	7.68	7.72	7.23	7.20	7.26	7.58	7.56	7.60	7.55	7.53	7.57
108.28	7.72	7.70	7.75	7.25	7.23	7.27	7.60	7.57	7.62	7.57	7.55	7.59
109.69	7.74	7.71	7.77	7.26	7.23	7.28	7.60	7.58	7.62	7.57	7.55	7.60
111.09	7.76	7.74	7.78	7.27	7.25	7.31	7.62	7.60	7.64	7.58	7.56	7.60
112.50	7.77	7.74	7.80	7.29	7.26	7.31	7.62	7.60	7.65	7.59	7.57	7.62
113.91	7.76	7.74	7.79	7.29	7.25	7.31	7.63	7.60	7.66	7.60	7.58	7.62
115.31	7.77	7.73	7.78	7.30	7.27	7.33	7.63	7.60	7.65	7.60	7.59	7.62
116.72	7.79	7.75	7.82	7.32	7.30	7.35	7.65	7.63	7.68	7.62	7.60	7.65
118.12	7.83	7.80	7.86	7.35	7.33	7.37	7.67	7.64	7.71	7.65	7.63	7.67
119.53	7.89	7.87	7.92	7.39	7.36	7.41	7.70	7.67	7.73	7.68	7.66	7.69
120.94	7.95	7.92	7.99	7.43	7.40	7.45	7.74	7.70	7.77	7.70	7.68	7.72
122.34	7.99	7.97	8.02	7.47	7.43	7.51	7.77	7.75	7.80	7.73	7.70	7.75
123.75	8.02	7.99	8.04	7.50	7.48	7.52	7.78	7.76	7.81	7.74	7.73	7.76
125.16	8.03	8.01	8.06	7.50	7.47	7.55	7.79	7.77	7.81	7.75	7.74	7.79
126.56	8.04	8.01	8.07	7.50	7.47	7.55	7.80	7.77	7.83	7.76	7.74	7.78
127.97	8.04	8.01	8.07	7.51	7.49	7.53	7.80	7.79	7.83	7.76	7.75	7.78
129.38	8.05	8.03	8.09	7.52	7.49	7.55	7.81	7.79	7.83	7.77	7.76	7.79
130.78	8.05	8.02	8.08	7.53	7.50	7.55	7.81	7.79	7.84	7.77	7.76	7.79
132.19	8.05	8.02	8.09	7.52	7.50	7.53	7.81	7.79	7.83	7.77	7.76	7.79
133.59	8.07	8.04	8.08	7.53	7.51	7.56	7.82	7.80	7.84	7.78	7.76	7.79
135.00	8.08	8.06	8.11	7.54	7.52	7.56	7.83	7.80	7.85	7.78	7.76	7.80
136.41	8.10	8.06	8.14	7.55	7.52	7.58	7.84	7.82	7.85	7.79	7.78	7.81
137.81	8.11	8.08	8.14	7.57	7.55	7.59	7.84	7.82	7.87	7.81	7.78	7.83
139.22	8.12	8.08	8.15	7.58	7.55	7.60	7.85	7.82	7.89	7.82	7.80	7.83
140.62	8.13	8.10	8.16	7.58	7.56	7.62	7.85	7.82	7.88	7.82	7.79	7.83
142.03	8.14	8.11	8.16	7.59	7.56	7.62	7.86	7.84	7.89	7.82	7.80	7.83
143.44	8.14	8.11	8.17	7.60	7.59	7.63	7.87	7.85	7.89	7.83	7.82	7.84
144.84	8.15	8.12	8.18	7.61	7.57	7.65	7.87	7.83	7.89	7.82	7.82	7.84
146.25	8.15	8.13	8.17	7.62	7.59	7.64	7.88	7.86	7.90	7.83	7.82	7.84

AZ	P355			P356			P357			P358		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
147.66	8.16	8.14	8.17	7.62	7.58	7.65	7.88	7.86	7.91	7.83	7.82	7.85
149.06	8.16	8.14	8.17	7.62	7.60	7.64	7.88	7.85	7.90	7.84	7.82	7.85
150.47	8.16	8.14	8.17	7.63	7.59	7.66	7.88	7.86	7.91	7.84	7.82	7.86
151.88	8.16	8.14	8.18	7.62	7.61	7.64	7.88	7.87	7.90	7.84	7.83	7.85
153.28	8.16	8.14	8.19	7.63	7.61	7.65	7.89	7.87	7.91	7.84	7.84	7.86
154.69	8.16	8.14	8.17	7.64	7.62	7.66	7.89	7.86	7.91	7.85	7.84	7.86
156.09	8.16	8.14	8.18	7.64	7.61	7.67	7.89	7.87	7.92	7.85	7.84	7.87
157.50	8.17	8.15	8.19	7.64	7.62	7.67	7.90	7.88	7.93	7.86	7.84	7.87
158.91	8.17	8.15	8.20	7.65	7.62	7.67	7.91	7.88	7.93	7.87	7.86	7.88
160.31	8.18	8.16	8.20	7.65	7.63	7.67	7.91	7.89	7.93	7.87	7.86	7.89
161.72	8.18	8.16	8.21	7.65	7.62	7.68	7.91	7.89	7.93	7.88	7.87	7.90
163.12	8.19	8.16	8.21	7.66	7.63	7.68	7.92	7.89	7.95	7.88	7.86	7.91
164.53	8.20	8.17	8.21	7.66	7.64	7.69	7.93	7.90	7.94	7.89	7.87	7.90
165.94	8.20	8.18	8.22	7.67	7.65	7.69	7.93	7.90	7.95	7.89	7.88	7.91
167.34	8.20	8.19	8.22	7.67	7.66	7.68	7.93	7.90	7.96	7.90	7.88	7.91
168.75	8.21	8.18	8.23	7.68	7.66	7.70	7.94	7.92	7.96	7.90	7.89	7.92
170.16	8.21	8.19	8.23	7.68	7.67	7.71	7.95	7.93	7.97	7.91	7.89	7.92
171.56	8.21	8.20	8.24	7.68	7.67	7.70	7.95	7.92	7.97	7.92	7.90	7.93
172.97	8.22	8.20	8.25	7.69	7.67	7.70	7.96	7.94	7.98	7.91	7.90	7.92
174.38	8.22	8.20	8.24	7.70	7.68	7.73	7.96	7.94	7.98	7.92	7.91	7.92
175.78	8.23	8.19	8.24	7.71	7.70	7.73	7.97	7.95	7.99	7.92	7.91	7.94
177.19	8.23	8.21	8.25	7.72	7.70	7.75	7.97	7.94	7.99	7.92	7.91	7.93
178.59	8.23	8.21	8.25	7.72	7.70	7.76	7.97	7.95	7.99	7.92	7.91	7.94
180.00	8.23	8.21	8.25	7.72	7.71	7.74	7.97	7.94	7.99	7.92	7.91	7.94
181.41	8.23	8.21	8.25	7.73	7.71	7.74	7.97	7.95	8.00	7.93	7.91	7.95
182.81	8.24	8.22	8.26	7.73	7.70	7.75	7.97	7.96	7.99	7.92	7.91	7.93
184.22	8.24	8.23	8.26	7.73	7.70	7.75	7.97	7.95	7.99	7.92	7.91	7.94
185.62	8.24	8.23	8.26	7.73	7.71	7.76	7.98	7.95	7.99	7.92	7.91	7.94
187.03	8.24	8.23	8.25	7.73	7.71	7.74	7.97	7.96	7.99	7.93	7.92	7.94
188.44	8.24	8.22	8.26	7.73	7.71	7.75	7.97	7.95	7.99	7.92	7.91	7.94
189.84	8.24	8.21	8.26	7.73	7.71	7.74	7.96	7.94	7.99	7.92	7.92	7.94
191.25	8.23	8.22	8.25	7.73	7.70	7.74	7.97	7.94	7.98	7.92	7.91	7.93
192.66	8.23	8.21	8.24	7.72	7.70	7.75	7.96	7.94	7.98	7.92	7.91	7.94
194.06	8.23	8.21	8.25	7.72	7.71	7.74	7.95	7.93	7.97	7.92	7.90	7.93
195.47	8.22	8.19	8.25	7.71	7.69	7.75	7.96	7.93	7.99	7.91	7.90	7.93

AZ	P355			P356			P357			P358		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	8.21	8.19	8.24	7.71	7.69	7.74	7.95	7.92	7.96	7.91	7.89	7.92
198.28	8.20	8.18	8.23	7.70	7.68	7.73	7.94	7.92	7.96	7.90	7.90	7.91
199.69	8.20	8.18	8.21	7.70	7.67	7.73	7.94	7.91	7.96	7.89	7.88	7.91
201.09	8.19	8.17	8.21	7.69	7.68	7.72	7.93	7.91	7.94	7.89	7.88	7.91
202.50	8.18	8.16	8.20	7.68	7.67	7.70	7.92	7.90	7.94	7.87	7.85	7.89
203.91	8.17	8.16	8.19	7.68	7.66	7.70	7.91	7.88	7.93	7.86	7.84	7.88
205.31	8.16	8.14	8.19	7.67	7.64	7.70	7.91	7.90	7.92	7.86	7.84	7.88
206.72	8.15	8.13	8.17	7.66	7.64	7.68	7.91	7.89	7.92	7.85	7.83	7.87
208.12	8.15	8.13	8.17	7.66	7.62	7.68	7.90	7.88	7.91	7.84	7.82	7.86
209.53	8.14	8.11	8.16	7.65	7.63	7.66	7.89	7.87	7.92	7.84	7.82	7.85
210.94	8.13	8.11	8.15	7.65	7.63	7.67	7.89	7.87	7.91	7.84	7.82	7.85
212.34	8.12	8.10	8.15	7.64	7.62	7.66	7.88	7.86	7.89	7.83	7.82	7.85
213.75	8.11	8.08	8.14	7.63	7.61	7.65	7.87	7.86	7.90	7.83	7.82	7.84
215.16	8.10	8.08	8.13	7.62	7.60	7.64	7.86	7.84	7.88	7.82	7.81	7.83
216.56	8.09	8.07	8.12	7.61	7.59	7.64	7.86	7.83	7.87	7.82	7.81	7.83
217.97	8.08	8.06	8.11	7.61	7.60	7.63	7.85	7.82	7.87	7.81	7.78	7.83
219.38	8.08	8.06	8.11	7.61	7.59	7.63	7.84	7.83	7.86	7.80	7.78	7.81
220.78	8.07	8.05	8.08	7.59	7.57	7.61	7.83	7.81	7.85	7.79	7.77	7.80
222.19	8.06	8.03	8.08	7.58	7.55	7.60	7.82	7.80	7.84	7.77	7.76	7.79
223.59	8.05	8.03	8.06	7.57	7.56	7.59	7.81	7.80	7.83	7.77	7.76	7.78
225.00	8.05	8.03	8.06	7.56	7.54	7.58	7.80	7.79	7.83	7.76	7.75	7.77
226.41	8.04	8.02	8.07	7.56	7.55	7.58	7.80	7.78	7.83	7.75	7.74	7.78
227.81	8.03	8.01	8.04	7.55	7.52	7.57	7.80	7.77	7.82	7.75	7.74	7.76
229.22	8.02	7.99	8.03	7.54	7.52	7.56	7.78	7.76	7.80	7.74	7.72	7.76
230.62	8.01	8.00	8.03	7.53	7.52	7.55	7.78	7.76	7.80	7.74	7.72	7.75
232.03	8.01	7.99	8.03	7.53	7.52	7.54	7.78	7.75	7.80	7.73	7.72	7.74
233.44	8.00	7.98	8.03	7.52	7.50	7.54	7.76	7.75	7.79	7.72	7.70	7.73
234.84	7.99	7.97	8.01	7.52	7.50	7.53	7.76	7.75	7.78	7.71	7.69	7.73
236.25	7.99	7.97	8.01	7.51	7.48	7.53	7.75	7.73	7.77	7.70	7.68	7.72
237.66	7.99	7.97	8.01	7.51	7.48	7.52	7.75	7.73	7.77	7.69	7.68	7.73
239.06	7.98	7.95	8.00	7.50	7.48	7.52	7.75	7.72	7.78	7.69	7.68	7.73
240.47	7.98	7.95	8.00	7.50	7.48	7.51	7.74	7.70	7.76	7.69	7.68	7.72
241.88	7.98	7.96	8.00	7.49	7.47	7.51	7.74	7.72	7.76	7.69	7.68	7.72
243.28	7.97	7.94	8.00	7.50	7.48	7.52	7.74	7.72	7.77	7.69	7.68	7.70
244.69	7.97	7.95	7.99	7.49	7.48	7.52	7.74	7.72	7.76	7.69	7.69	7.71

AZ	P355			P356			P357			P358		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246.09	7.98	7.96	8.01	7.50	7.47	7.52	7.74	7.72	7.76	7.69	7.69	7.71
247.50	7.98	7.97	8.01	7.50	7.48	7.51	7.75	7.72	7.77	7.69	7.69	7.72
248.91	7.98	7.96	8.00	7.50	7.49	7.52	7.75	7.73	7.77	7.70	7.68	7.72
250.31	7.98	7.96	8.00	7.50	7.49	7.52	7.74	7.72	7.76	7.70	7.69	7.72
251.72	7.98	7.96	8.00	7.51	7.49	7.53	7.74	7.72	7.77	7.69	7.69	7.71
253.12	7.98	7.97	8.01	7.50	7.48	7.51	7.75	7.73	7.78	7.69	7.68	7.71
254.53	7.99	7.97	8.00	7.51	7.49	7.52	7.75	7.73	7.77	7.70	7.69	7.71
255.94	7.99	7.97	8.01	7.51	7.48	7.53	7.76	7.74	7.78	7.70	7.69	7.72
257.34	7.99	7.97	8.01	7.51	7.49	7.53	7.75	7.74	7.77	7.70	7.69	7.72
258.75	7.99	7.97	8.02	7.52	7.50	7.53	7.76	7.74	7.77	7.70	7.68	7.71
260.16	8.00	7.98	8.02	7.52	7.50	7.53	7.77	7.74	7.78	7.71	7.70	7.73
261.56	8.00	7.98	8.02	7.52	7.50	7.54	7.76	7.71	7.78	7.71	7.70	7.72
262.97	8.00	7.99	8.03	7.52	7.50	7.53	7.77	7.75	7.78	7.71	7.69	7.73
264.38	8.00	7.99	8.01	7.52	7.49	7.53	7.76	7.74	7.78	7.71	7.68	7.72
265.78	8.00	7.99	8.02	7.52	7.50	7.54	7.76	7.74	7.78	7.71	7.70	7.73
267.19	8.01	7.99	8.03	7.52	7.50	7.54	7.76	7.74	7.79	7.71	7.68	7.72
268.59	8.00	7.99	8.02	7.51	7.50	7.53	7.76	7.74	7.78	7.71	7.69	7.72
270.00	8.00	7.99	8.02	7.52	7.51	7.54	7.77	7.75	7.79	7.71	7.70	7.72
271.41	8.00	7.99	8.02	7.52	7.49	7.53	7.77	7.73	7.78	7.71	7.69	7.73
272.81	8.01	7.99	8.02	7.52	7.49	7.53	7.76	7.75	7.78	7.71	7.70	7.73
274.22	8.01	7.99	8.02	7.51	7.49	7.53	7.76	7.74	7.79	7.71	7.69	7.72
275.62	8.00	7.98	8.02	7.52	7.49	7.53	7.77	7.75	7.79	7.71	7.70	7.74
277.03	8.00	7.98	8.02	7.51	7.50	7.53	7.76	7.75	7.78	7.71	7.69	7.73
278.44	8.00	7.98	8.02	7.52	7.50	7.53	7.76	7.74	7.79	7.71	7.71	7.72
279.84	8.00	7.98	8.02	7.51	7.49	7.53	7.76	7.74	7.77	7.71	7.69	7.73
281.25	7.99	7.98	8.01	7.51	7.50	7.53	7.76	7.75	7.79	7.72	7.70	7.73
282.66	7.99	7.98	8.01	7.51	7.50	7.54	7.76	7.74	7.79	7.72	7.70	7.74
284.06	7.99	7.97	8.02	7.52	7.49	7.54	7.77	7.75	7.78	7.72	7.72	7.74
285.47	7.99	7.98	8.01	7.52	7.50	7.53	7.76	7.75	7.78	7.73	7.71	7.73
286.88	7.99	7.97	8.01	7.52	7.50	7.53	7.76	7.74	7.79	7.73	7.71	7.74
288.28	8.00	7.98	8.03	7.52	7.50	7.55	7.77	7.75	7.80	7.73	7.71	7.75
289.69	8.00	7.97	8.03	7.52	7.50	7.55	7.77	7.75	7.81	7.74	7.72	7.75
291.09	8.00	7.97	8.02	7.53	7.50	7.54	7.78	7.76	7.80	7.74	7.73	7.75
292.50	8.00	7.98	8.03	7.53	7.51	7.55	7.77	7.75	7.79	7.75	7.73	7.77
293.91	8.00	7.97	8.03	7.53	7.51	7.55	7.78	7.75	7.80	7.75	7.73	7.77

AZ	P355			P356			P357			P358		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295.31	8.00	7.97	8.03	7.53	7.51	7.55	7.79	7.76	7.81	7.75	7.74	7.77
296.72	8.01	7.98	8.04	7.54	7.51	7.55	7.79	7.75	7.81	7.75	7.74	7.77
298.12	8.01	7.98	8.05	7.54	7.52	7.57	7.79	7.77	7.83	7.76	7.75	7.77
299.53	8.01	7.98	8.05	7.55	7.52	7.59	7.79	7.78	7.82	7.76	7.74	7.78
300.94	8.02	7.99	8.05	7.55	7.53	7.57	7.79	7.78	7.83	7.76	7.75	7.80
302.34	8.01	7.99	8.04	7.55	7.52	7.57	7.80	7.78	7.82	7.77	7.75	7.82
303.75	8.02	7.99	8.05	7.56	7.54	7.59	7.81	7.77	7.85	7.77	7.76	7.80
305.16	8.02	7.98	8.06	7.56	7.54	7.59	7.81	7.79	7.86	7.77	7.75	7.81
306.56	8.02	7.99	8.07	7.56	7.53	7.61	7.81	7.79	7.85	7.78	7.75	7.81
307.97	8.02	8.00	8.08	7.56	7.53	7.61	7.81	7.78	7.84	7.78	7.76	7.81
309.38	8.02	7.99	8.05	7.56	7.53	7.59	7.81	7.78	7.85	7.78	7.75	7.81
310.78	8.02	7.99	8.05	7.56	7.52	7.58	7.81	7.78	7.83	7.77	7.74	7.80
312.19	8.02	7.97	8.07	7.56	7.52	7.58	7.81	7.79	7.83	7.77	7.74	7.79
313.59	8.02	7.98	8.06	7.56	7.53	7.59	7.80	7.79	7.83	7.77	7.74	7.79
315.00	8.03	8.01	8.05	7.56	7.52	7.59	7.81	7.77	7.83	7.77	7.75	7.79
316.41	8.03	8.00	8.07	7.56	7.53	7.59	7.81	7.79	7.85	7.78	7.75	7.80
317.81	8.04	7.99	8.09	7.57	7.54	7.61	7.82	7.79	7.84	7.78	7.75	7.82
319.22	8.04	8.01	8.07	7.57	7.53	7.61	7.82	7.79	7.85	7.79	7.75	7.81
320.62	8.04	8.01	8.07	7.58	7.55	7.61	7.82	7.79	7.85	7.78	7.75	7.81
322.03	8.05	8.02	8.09	7.58	7.56	7.61	7.82	7.81	7.85	7.78	7.76	7.81
323.44	8.06	8.03	8.08	7.58	7.56	7.60	7.83	7.80	7.87	7.78	7.76	7.82
324.84	8.06	8.04	8.08	7.59	7.55	7.61	7.84	7.81	7.87	7.79	7.76	7.83
326.25	8.07	8.05	8.09	7.60	7.58	7.62	7.84	7.81	7.87	7.79	7.75	7.82
327.66	8.08	8.06	8.10	7.61	7.59	7.63	7.85	7.81	7.88	7.80	7.77	7.83
329.06	8.09	8.07	8.12	7.61	7.59	7.63	7.86	7.83	7.87	7.81	7.79	7.83
330.47	8.10	8.07	8.13	7.62	7.61	7.63	7.86	7.84	7.88	7.82	7.80	7.83
331.88	8.11	8.09	8.14	7.63	7.61	7.64	7.87	7.85	7.89	7.82	7.81	7.84
333.28	8.12	8.09	8.15	7.64	7.62	7.66	7.87	7.85	7.89	7.83	7.82	7.85
334.69	8.13	8.11	8.15	7.64	7.62	7.66	7.88	7.86	7.89	7.83	7.82	7.84
336.09	8.13	8.11	8.16	7.65	7.63	7.67	7.88	7.86	7.91	7.84	7.83	7.87
337.50	8.14	8.11	8.16	7.65	7.63	7.68	7.89	7.87	7.91	7.85	7.83	7.87
338.91	8.15	8.12	8.16	7.66	7.64	7.68	7.90	7.87	7.93	7.85	7.84	7.88
340.31	8.15	8.13	8.17	7.67	7.63	7.70	7.90	7.88	7.93	7.86	7.84	7.88
341.72	8.16	8.14	8.18	7.67	7.62	7.71	7.90	7.88	7.94	7.86	7.84	7.88
343.12	8.16	8.13	8.19	7.67	7.64	7.70	7.90	7.87	7.93	7.86	7.84	7.88

AZ	P355			P356			P357			P358		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
344.53	8.17	8.15	8.20	7.68	7.66	7.69	7.91	7.88	7.93	7.86	7.84	7.88
345.94	8.17	8.13	8.20	7.68	7.65	7.70	7.91	7.87	7.94	7.87	7.84	7.90
347.34	8.18	8.15	8.21	7.68	7.64	7.70	7.91	7.86	7.94	7.86	7.83	7.89
348.75	8.18	8.14	8.20	7.68	7.63	7.70	7.90	7.88	7.93	7.86	7.83	7.90
350.16	8.17	8.14	8.20	7.68	7.64	7.70	7.90	7.87	7.93	7.86	7.81	7.89
351.56	8.17	8.14	8.20	7.67	7.63	7.72	7.90	7.87	7.93	7.86	7.82	7.89
352.97	8.17	8.12	8.22	7.67	7.64	7.71	7.89	7.86	7.94	7.85	7.82	7.89
354.38	8.17	8.12	8.21	7.67	7.62	7.74	7.89	7.85	7.96	7.85	7.80	7.90
355.78	8.16	8.14	8.20	7.66	7.63	7.72	7.89	7.85	7.95	7.85	7.82	7.90
357.19	8.16	8.12	8.20	7.66	7.62	7.69	7.88	7.86	7.92	7.84	7.81	7.89
358.59	8.16	8.12	8.18	7.65	7.63	7.69	7.88	7.85	7.92	7.84	7.82	7.88

AZ	P360			P363			P364			P365		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	7.91	7.87	7.94	7.42	7.37	7.47	7.54	7.49	7.57	7.44	7.39	7.48
1.41	7.90	7.87	7.92	7.41	7.38	7.45	7.53	7.50	7.57	7.44	7.38	7.47
2.81	7.90	7.87	7.92	7.40	7.37	7.43	7.53	7.49	7.56	7.44	7.38	7.48
4.22	7.89	7.87	7.91	7.40	7.38	7.43	7.53	7.49	7.56	7.44	7.40	7.48
5.62	7.89	7.86	7.92	7.40	7.37	7.42	7.53	7.49	7.55	7.44	7.40	7.48
7.03	7.89	7.86	7.91	7.41	7.37	7.43	7.54	7.50	7.57	7.45	7.41	7.48
8.44	7.90	7.87	7.91	7.41	7.39	7.43	7.54	7.52	7.56	7.46	7.44	7.48
9.84	7.89	7.87	7.91	7.40	7.37	7.43	7.54	7.53	7.56	7.47	7.44	7.48
11.25	7.89	7.86	7.90	7.40	7.38	7.42	7.54	7.53	7.56	7.47	7.45	7.48
12.66	7.88	7.85	7.91	7.39	7.37	7.42	7.55	7.53	7.57	7.47	7.45	7.50
14.06	7.89	7.87	7.91	7.39	7.37	7.41	7.55	7.54	7.57	7.48	7.46	7.51
15.47	7.89	7.86	7.91	7.39	7.38	7.42	7.56	7.54	7.58	7.49	7.47	7.51
16.88	7.90	7.87	7.92	7.39	7.37	7.40	7.56	7.54	7.58	7.50	7.49	7.52
18.28	7.90	7.89	7.93	7.39	7.37	7.41	7.56	7.54	7.58	7.51	7.49	7.53
19.69	7.91	7.88	7.94	7.39	7.38	7.42	7.57	7.54	7.58	7.52	7.50	7.55
21.09	7.91	7.89	7.94	7.40	7.38	7.43	7.57	7.55	7.58	7.52	7.50	7.55
22.50	7.91	7.89	7.93	7.40	7.38	7.43	7.57	7.54	7.58	7.53	7.51	7.54
23.91	7.91	7.89	7.94	7.40	7.36	7.43	7.58	7.56	7.59	7.53	7.51	7.55
25.31	7.92	7.89	7.94	7.40	7.37	7.43	7.58	7.54	7.60	7.53	7.51	7.56
26.72	7.92	7.89	7.94	7.40	7.38	7.43	7.58	7.56	7.59	7.54	7.52	7.55
28.12	7.91	7.89	7.94	7.39	7.37	7.42	7.58	7.57	7.61	7.54	7.52	7.56
29.53	7.92	7.89	7.94	7.40	7.38	7.42	7.59	7.57	7.61	7.54	7.52	7.55
30.94	7.92	7.90	7.94	7.40	7.37	7.43	7.58	7.57	7.60	7.55	7.54	7.56
32.34	7.91	7.89	7.93	7.39	7.37	7.41	7.58	7.55	7.59	7.55	7.54	7.56
33.75	7.91	7.89	7.92	7.39	7.37	7.41	7.58	7.56	7.59	7.55	7.53	7.58
35.16	7.90	7.88	7.92	7.39	7.37	7.42	7.58	7.55	7.62	7.56	7.55	7.57
36.56	7.91	7.89	7.92	7.40	7.38	7.42	7.58	7.54	7.62	7.56	7.55	7.58
37.97	7.91	7.89	7.92	7.40	7.38	7.43	7.60	7.57	7.62	7.56	7.53	7.58
39.38	7.90	7.89	7.93	7.39	7.36	7.42	7.60	7.59	7.62	7.57	7.55	7.59
40.78	7.90	7.88	7.92	7.39	7.37	7.41	7.61	7.59	7.63	7.58	7.56	7.60
42.19	7.89	7.87	7.90	7.38	7.37	7.40	7.61	7.60	7.63	7.58	7.57	7.59
43.59	7.88	7.87	7.90	7.38	7.37	7.39	7.61	7.60	7.63	7.58	7.57	7.60
45.00	7.87	7.86	7.89	7.38	7.36	7.39	7.61	7.59	7.63	7.59	7.57	7.61
46.41	7.87	7.85	7.90	7.37	7.35	7.39	7.60	7.59	7.62	7.59	7.57	7.60
47.81	7.86	7.85	7.88	7.36	7.33	7.37	7.61	7.59	7.62	7.59	7.57	7.61

AZ	P360			P363			P364			P365		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.22	7.85	7.84	7.86	7.35	7.34	7.36	7.61	7.59	7.62	7.59	7.57	7.61
50.62	7.85	7.84	7.86	7.35	7.33	7.36	7.61	7.59	7.63	7.60	7.58	7.61
52.03	7.84	7.83	7.86	7.34	7.33	7.36	7.60	7.59	7.63	7.60	7.58	7.61
53.44	7.84	7.83	7.86	7.34	7.34	7.35	7.61	7.60	7.62	7.60	7.58	7.63
54.84	7.83	7.81	7.84	7.34	7.33	7.35	7.60	7.57	7.62	7.60	7.58	7.62
56.25	7.83	7.81	7.84	7.34	7.33	7.35	7.59	7.54	7.62	7.61	7.59	7.63
57.66	7.82	7.81	7.84	7.33	7.31	7.35	7.57	7.55	7.59	7.60	7.58	7.61
59.06	7.82	7.81	7.84	7.33	7.31	7.34	7.58	7.56	7.60	7.60	7.58	7.61
60.47	7.81	7.79	7.84	7.33	7.31	7.34	7.59	7.57	7.61	7.61	7.59	7.63
61.88	7.81	7.79	7.84	7.32	7.30	7.34	7.57	7.54	7.58	7.61	7.60	7.63
63.28	7.80	7.78	7.83	7.29	7.27	7.32	7.56	7.55	7.58	7.61	7.59	7.63
64.69	7.80	7.77	7.83	7.29	7.26	7.31	7.57	7.54	7.58	7.61	7.59	7.63
66.09	7.79	7.77	7.82	7.28	7.25	7.30	7.55	7.53	7.58	7.61	7.59	7.63
67.50	7.78	7.76	7.82	7.27	7.25	7.28	7.55	7.54	7.56	7.61	7.58	7.63
68.91	7.77	7.75	7.79	7.25	7.23	7.26	7.55	7.53	7.56	7.60	7.59	7.62
70.31	7.75	7.73	7.78	7.24	7.21	7.26	7.54	7.53	7.55	7.59	7.58	7.61
71.72	7.74	7.73	7.76	7.24	7.23	7.26	7.54	7.53	7.55	7.59	7.58	7.61
73.12	7.73	7.71	7.75	7.24	7.23	7.26	7.54	7.53	7.56	7.59	7.57	7.60
74.53	7.72	7.71	7.73	7.24	7.22	7.25	7.54	7.53	7.55	7.59	7.57	7.61
75.94	7.73	7.71	7.74	7.25	7.24	7.27	7.55	7.53	7.57	7.59	7.57	7.60
77.34	7.73	7.70	7.74	7.24	7.23	7.27	7.55	7.54	7.56	7.59	7.58	7.60
78.75	7.72	7.71	7.74	7.24	7.22	7.26	7.54	7.53	7.56	7.59	7.57	7.60
80.16	7.70	7.69	7.73	7.22	7.21	7.24	7.54	7.53	7.55	7.58	7.57	7.60
81.56	7.69	7.67	7.70	7.22	7.20	7.24	7.54	7.53	7.54	7.58	7.56	7.60
82.97	7.71	7.68	7.74	7.25	7.23	7.26	7.56	7.54	7.57	7.58	7.57	7.60
84.38	7.74	7.72	7.77	7.26	7.25	7.28	7.56	7.54	7.57	7.58	7.57	7.59
85.78	7.76	7.75	7.77	7.28	7.25	7.29	7.57	7.56	7.58	7.58	7.55	7.60
87.19	7.77	7.75	7.78	7.29	7.27	7.30	7.56	7.55	7.57	7.56	7.54	7.58
88.59	7.77	7.75	7.78	7.27	7.25	7.29	7.55	7.54	7.57	7.56	7.54	7.57
90.00	7.75	7.73	7.77	7.26	7.25	7.28	7.54	7.53	7.56	7.56	7.54	7.58
91.41	7.73	7.72	7.75	7.25	7.23	7.27	7.54	7.53	7.56	7.56	7.54	7.58
92.81	7.73	7.71	7.75	7.25	7.23	7.26	7.55	7.53	7.57	7.56	7.55	7.57
94.22	7.72	7.71	7.74	7.25	7.24	7.26	7.55	7.53	7.57	7.57	7.55	7.59
95.62	7.71	7.70	7.73	7.24	7.23	7.26	7.54	7.53	7.56	7.56	7.54	7.59
97.03	7.70	7.68	7.74	7.23	7.21	7.24	7.54	7.53	7.56	7.57	7.55	7.59

AZ	P360			P363			P364			P365		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.44	7.70	7.68	7.71	7.23	7.21	7.24	7.54	7.53	7.55	7.57	7.55	7.59
99.84	7.70	7.69	7.71	7.23	7.21	7.24	7.54	7.53	7.56	7.57	7.55	7.59
101.25	7.69	7.67	7.70	7.23	7.21	7.25	7.54	7.53	7.55	7.57	7.55	7.60
102.66	7.69	7.68	7.70	7.23	7.21	7.25	7.55	7.53	7.57	7.57	7.56	7.59
104.06	7.69	7.68	7.70	7.24	7.22	7.25	7.55	7.54	7.56	7.58	7.56	7.59
105.47	7.70	7.68	7.71	7.24	7.23	7.26	7.56	7.55	7.57	7.58	7.57	7.60
106.88	7.71	7.69	7.73	7.25	7.24	7.26	7.57	7.55	7.59	7.58	7.56	7.60
108.28	7.72	7.69	7.74	7.25	7.25	7.27	7.57	7.55	7.58	7.59	7.57	7.61
109.69	7.72	7.70	7.74	7.26	7.25	7.28	7.57	7.56	7.59	7.59	7.58	7.61
111.09	7.73	7.71	7.74	7.26	7.24	7.28	7.57	7.55	7.59	7.59	7.57	7.61
112.50	7.73	7.72	7.75	7.27	7.25	7.28	7.58	7.56	7.58	7.58	7.56	7.62
113.91	7.74	7.72	7.76	7.27	7.26	7.29	7.58	7.56	7.60	7.59	7.57	7.61
115.31	7.74	7.73	7.76	7.29	7.27	7.30	7.58	7.57	7.60	7.59	7.57	7.61
116.72	7.76	7.74	7.77	7.29	7.27	7.30	7.58	7.57	7.60	7.59	7.57	7.60
118.12	7.77	7.75	7.78	7.29	7.28	7.30	7.59	7.57	7.60	7.58	7.56	7.60
119.53	7.78	7.76	7.80	7.30	7.28	7.32	7.59	7.58	7.61	7.58	7.57	7.60
120.94	7.80	7.78	7.82	7.32	7.30	7.33	7.59	7.58	7.61	7.58	7.56	7.60
122.34	7.81	7.80	7.83	7.32	7.31	7.34	7.60	7.59	7.61	7.57	7.56	7.59
123.75	7.82	7.80	7.83	7.33	7.32	7.34	7.60	7.59	7.62	7.57	7.55	7.60
125.16	7.83	7.82	7.84	7.34	7.32	7.35	7.60	7.59	7.61	7.58	7.57	7.60
126.56	7.84	7.82	7.85	7.34	7.33	7.35	7.61	7.59	7.63	7.58	7.56	7.60
127.97	7.85	7.83	7.86	7.34	7.33	7.34	7.61	7.60	7.63	7.59	7.57	7.60
129.38	7.85	7.84	7.87	7.34	7.33	7.35	7.61	7.60	7.63	7.59	7.57	7.60
130.78	7.85	7.84	7.87	7.35	7.33	7.36	7.61	7.60	7.63	7.59	7.57	7.60
132.19	7.86	7.85	7.88	7.36	7.34	7.38	7.60	7.59	7.62	7.59	7.57	7.60
133.59	7.86	7.85	7.88	7.36	7.35	7.38	7.61	7.59	7.62	7.58	7.56	7.60
135.00	7.87	7.86	7.88	7.37	7.35	7.39	7.61	7.60	7.62	7.58	7.56	7.59
136.41	7.88	7.87	7.90	7.38	7.37	7.39	7.61	7.59	7.62	7.58	7.56	7.60
137.81	7.88	7.87	7.90	7.38	7.37	7.39	7.62	7.60	7.63	7.58	7.54	7.60
139.22	7.89	7.87	7.90	7.38	7.37	7.41	7.62	7.61	7.62	7.57	7.55	7.59
140.62	7.89	7.87	7.93	7.38	7.37	7.40	7.62	7.61	7.62	7.58	7.56	7.60
142.03	7.89	7.87	7.90	7.39	7.37	7.41	7.62	7.61	7.62	7.58	7.56	7.60
143.44	7.89	7.88	7.91	7.38	7.37	7.40	7.62	7.60	7.63	7.58	7.55	7.59
144.84	7.90	7.88	7.92	7.39	7.37	7.40	7.62	7.61	7.62	7.58	7.55	7.60
146.25	7.91	7.89	7.92	7.40	7.39	7.41	7.62	7.61	7.63	7.58	7.56	7.60

AZ	P360			P363			P364			P365		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
147.66	7.91	7.90	7.93	7.40	7.39	7.43	7.62	7.61	7.64	7.59	7.57	7.60
149.06	7.91	7.91	7.93	7.42	7.41	7.43	7.63	7.61	7.65	7.58	7.57	7.60
150.47	7.91	7.91	7.93	7.42	7.41	7.43	7.63	7.61	7.65	7.58	7.57	7.60
151.88	7.93	7.92	7.94	7.43	7.42	7.44	7.63	7.61	7.64	7.58	7.57	7.60
153.28	7.93	7.92	7.94	7.44	7.42	7.45	7.64	7.62	7.65	7.58	7.56	7.59
154.69	7.94	7.93	7.94	7.44	7.43	7.45	7.64	7.63	7.66	7.58	7.57	7.60
156.09	7.94	7.93	7.95	7.44	7.43	7.46	7.64	7.63	7.66	7.58	7.57	7.59
157.50	7.95	7.93	7.96	7.46	7.44	7.47	7.65	7.64	7.66	7.59	7.57	7.60
158.91	7.95	7.93	7.97	7.46	7.44	7.47	7.66	7.64	7.67	7.59	7.57	7.60
160.31	7.96	7.94	7.98	7.46	7.44	7.47	7.65	7.64	7.66	7.59	7.57	7.60
161.72	7.96	7.94	7.97	7.46	7.45	7.47	7.65	7.64	7.66	7.59	7.57	7.60
163.12	7.96	7.95	7.98	7.46	7.45	7.47	7.66	7.64	7.67	7.59	7.57	7.60
164.53	7.97	7.95	7.99	7.46	7.46	7.47	7.66	7.65	7.67	7.59	7.56	7.60
165.94	7.97	7.96	7.98	7.47	7.46	7.48	7.66	7.65	7.68	7.59	7.57	7.60
167.34	7.97	7.97	7.98	7.46	7.46	7.49	7.66	7.65	7.67	7.59	7.57	7.61
168.75	7.98	7.97	7.99	7.48	7.46	7.49	7.66	7.65	7.68	7.59	7.58	7.60
170.16	7.98	7.97	8.00	7.49	7.48	7.51	7.67	7.65	7.68	7.58	7.56	7.60
171.56	7.98	7.97	8.00	7.49	7.47	7.51	7.67	7.66	7.68	7.58	7.57	7.60
172.97	7.99	7.97	8.01	7.50	7.48	7.51	7.68	7.66	7.69	7.58	7.56	7.60
174.38	7.99	7.97	8.01	7.50	7.49	7.51	7.68	7.67	7.69	7.57	7.55	7.59
175.78	7.99	7.98	8.01	7.51	7.49	7.52	7.68	7.67	7.68	7.56	7.55	7.59
177.19	8.00	7.97	8.02	7.51	7.49	7.52	7.68	7.67	7.69	7.56	7.55	7.58
178.59	8.01	7.99	8.02	7.52	7.50	7.53	7.68	7.67	7.68	7.56	7.54	7.58
180.00	8.01	7.99	8.02	7.52	7.50	7.53	7.68	7.66	7.69	7.56	7.54	7.57
181.41	8.01	7.99	8.02	7.53	7.50	7.54	7.67	7.65	7.68	7.55	7.54	7.57
182.81	8.01	7.99	8.02	7.52	7.51	7.53	7.67	7.65	7.69	7.55	7.53	7.57
184.22	8.01	8.00	8.02	7.53	7.51	7.53	7.67	7.65	7.69	7.55	7.53	7.56
185.62	8.02	8.00	8.03	7.53	7.52	7.54	7.68	7.65	7.69	7.55	7.53	7.56
187.03	8.02	8.00	8.03	7.53	7.52	7.54	7.67	7.65	7.68	7.54	7.53	7.56
188.44	8.01	8.00	8.02	7.53	7.52	7.54	7.67	7.66	7.68	7.55	7.53	7.57
189.84	8.01	8.00	8.02	7.53	7.51	7.54	7.67	7.66	7.69	7.54	7.53	7.56
191.25	8.01	7.99	8.02	7.53	7.52	7.54	7.67	7.65	7.69	7.54	7.51	7.56
192.66	8.01	7.99	8.03	7.53	7.52	7.55	7.67	7.65	7.69	7.54	7.53	7.56
194.06	8.01	7.99	8.03	7.53	7.51	7.54	7.66	7.65	7.68	7.54	7.53	7.56
195.47	8.01	7.99	8.02	7.53	7.51	7.54	7.66	7.64	7.67	7.54	7.52	7.56

AZ	P360			P363			P364			P365		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	7.99	7.97	8.03	7.52	7.50	7.54	7.66	7.65	7.68	7.53	7.51	7.55
198.28	7.99	7.96	8.03	7.52	7.50	7.54	7.65	7.63	7.67	7.53	7.52	7.54
199.69	7.99	7.97	8.01	7.51	7.50	7.52	7.65	7.64	7.68	7.53	7.52	7.54
201.09	7.98	7.97	8.00	7.51	7.50	7.52	7.65	7.63	7.67	7.53	7.51	7.54
202.50	7.97	7.96	7.98	7.50	7.50	7.51	7.64	7.64	7.66	7.53	7.51	7.54
203.91	7.97	7.96	7.98	7.51	7.49	7.51	7.64	7.62	7.65	7.52	7.50	7.54
205.31	7.97	7.95	7.98	7.50	7.47	7.51	7.64	7.62	7.65	7.52	7.50	7.53
206.72	7.97	7.95	7.98	7.50	7.49	7.51	7.63	7.62	7.64	7.52	7.49	7.53
208.12	7.97	7.95	7.98	7.49	7.48	7.51	7.62	7.61	7.64	7.52	7.50	7.53
209.53	7.96	7.94	7.97	7.49	7.47	7.50	7.62	7.61	7.63	7.52	7.50	7.54
210.94	7.95	7.94	7.98	7.48	7.47	7.49	7.62	7.61	7.63	7.52	7.49	7.54
212.34	7.94	7.93	7.96	7.48	7.46	7.49	7.62	7.61	7.63	7.51	7.49	7.53
213.75	7.94	7.93	7.97	7.47	7.45	7.49	7.62	7.61	7.63	7.51	7.50	7.53
215.16	7.93	7.93	7.94	7.47	7.46	7.48	7.61	7.60	7.63	7.51	7.49	7.54
216.56	7.93	7.91	7.95	7.47	7.46	7.47	7.61	7.59	7.62	7.51	7.49	7.53
217.97	7.93	7.92	7.94	7.46	7.45	7.47	7.60	7.59	7.62	7.50	7.48	7.52
219.38	7.92	7.91	7.93	7.46	7.44	7.47	7.60	7.58	7.61	7.50	7.48	7.52
220.78	7.91	7.88	7.94	7.46	7.44	7.47	7.60	7.58	7.61	7.50	7.48	7.52
222.19	7.90	7.88	7.92	7.45	7.43	7.47	7.59	7.58	7.61	7.50	7.47	7.52
223.59	7.89	7.87	7.92	7.44	7.42	7.46	7.59	7.58	7.60	7.50	7.48	7.53
225.00	7.89	7.87	7.90	7.44	7.42	7.46	7.58	7.56	7.60	7.50	7.48	7.52
226.41	7.88	7.87	7.90	7.43	7.42	7.45	7.57	7.55	7.59	7.49	7.44	7.51
227.81	7.87	7.85	7.89	7.43	7.42	7.45	7.57	7.54	7.58	7.48	7.45	7.51
229.22	7.85	7.84	7.87	7.42	7.40	7.44	7.56	7.54	7.59	7.47	7.43	7.50
230.62	7.85	7.84	7.87	7.41	7.40	7.43	7.55	7.53	7.58	7.47	7.40	7.50
232.03	7.85	7.84	7.87	7.41	7.38	7.43	7.54	7.51	7.58	7.46	7.40	7.50
233.44	7.85	7.83	7.86	7.40	7.37	7.43	7.54	7.50	7.56	7.45	7.38	7.49
234.84	7.84	7.82	7.86	7.39	7.37	7.42	7.53	7.49	7.56	7.44	7.36	7.49
236.25	7.84	7.82	7.86	7.39	7.37	7.43	7.52	7.49	7.55	7.43	7.37	7.50
237.66	7.83	7.80	7.84	7.39	7.37	7.42	7.52	7.49	7.56	7.43	7.33	7.48
239.06	7.83	7.81	7.85	7.39	7.38	7.42	7.52	7.49	7.55	7.42	7.35	7.47
240.47	7.83	7.82	7.86	7.39	7.38	7.43	7.51	7.48	7.57	7.41	7.32	7.49
241.88	7.83	7.81	7.84	7.38	7.37	7.40	7.51	7.47	7.54	7.40	7.33	7.49
243.28	7.83	7.81	7.85	7.38	7.37	7.43	7.51	7.48	7.55	7.40	7.32	7.49
244.69	7.83	7.81	7.85	7.38	7.37	7.42	7.51	7.48	7.54	7.40	7.29	7.49

AZ	P360			P363			P364			P365		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246.09	7.83	7.82	7.85	7.39	7.37	7.41	7.52	7.49	7.56	7.41	7.31	7.48
247.50	7.84	7.82	7.85	7.40	7.38	7.41	7.52	7.49	7.55	7.42	7.35	7.46
248.91	7.84	7.82	7.86	7.40	7.37	7.41	7.53	7.49	7.56	7.42	7.37	7.45
250.31	7.84	7.83	7.86	7.40	7.38	7.42	7.53	7.51	7.56	7.42	7.39	7.46
251.72	7.85	7.83	7.86	7.40	7.38	7.42	7.54	7.51	7.57	7.43	7.39	7.46
253.12	7.84	7.82	7.86	7.40	7.37	7.43	7.54	7.52	7.55	7.44	7.40	7.46
254.53	7.84	7.83	7.86	7.41	7.39	7.43	7.54	7.52	7.56	7.44	7.40	7.46
255.94	7.84	7.83	7.85	7.41	7.39	7.42	7.54	7.52	7.56	7.44	7.40	7.47
257.34	7.85	7.83	7.86	7.41	7.40	7.42	7.54	7.53	7.56	7.45	7.42	7.47
258.75	7.85	7.84	7.86	7.42	7.42	7.43	7.54	7.53	7.55	7.45	7.42	7.47
260.16	7.85	7.83	7.86	7.42	7.41	7.43	7.54	7.53	7.56	7.44	7.41	7.47
261.56	7.85	7.84	7.86	7.42	7.42	7.44	7.54	7.53	7.57	7.44	7.42	7.47
262.97	7.85	7.85	7.86	7.42	7.42	7.43	7.54	7.53	7.57	7.45	7.42	7.46
264.38	7.85	7.84	7.86	7.42	7.41	7.43	7.54	7.53	7.56	7.45	7.42	7.46
265.78	7.85	7.85	7.86	7.42	7.41	7.43	7.54	7.54	7.56	7.44	7.43	7.47
267.19	7.85	7.83	7.86	7.42	7.40	7.43	7.54	7.53	7.56	7.45	7.42	7.46
268.59	7.85	7.85	7.86	7.42	7.41	7.43	7.55	7.53	7.57	7.45	7.43	7.47
270.00	7.85	7.84	7.86	7.42	7.41	7.43	7.55	7.53	7.57	7.45	7.44	7.46
271.41	7.85	7.85	7.87	7.42	7.41	7.43	7.55	7.53	7.56	7.45	7.42	7.47
272.81	7.85	7.85	7.85	7.42	7.41	7.43	7.55	7.53	7.56	7.45	7.43	7.46
274.22	7.85	7.84	7.87	7.42	7.41	7.43	7.54	7.53	7.56	7.45	7.44	7.47
275.62	7.85	7.84	7.86	7.42	7.40	7.43	7.55	7.54	7.57	7.45	7.43	7.46
277.03	7.85	7.84	7.87	7.42	7.40	7.43	7.55	7.54	7.56	7.45	7.43	7.46
278.44	7.85	7.83	7.86	7.42	7.41	7.43	7.55	7.53	7.56	7.45	7.43	7.46
279.84	7.85	7.83	7.85	7.42	7.40	7.43	7.54	7.53	7.57	7.46	7.44	7.48
281.25	7.85	7.84	7.86	7.42	7.41	7.43	7.54	7.53	7.56	7.45	7.43	7.47
282.66	7.85	7.85	7.86	7.42	7.42	7.44	7.55	7.53	7.56	7.45	7.43	7.47
284.06	7.85	7.85	7.86	7.42	7.42	7.43	7.55	7.53	7.57	7.45	7.43	7.47
285.47	7.85	7.85	7.86	7.42	7.42	7.44	7.55	7.53	7.56	7.45	7.44	7.48
286.88	7.85	7.85	7.87	7.42	7.42	7.44	7.55	7.54	7.57	7.45	7.42	7.47
288.28	7.86	7.85	7.88	7.43	7.42	7.44	7.55	7.54	7.57	7.45	7.43	7.46
289.69	7.86	7.85	7.87	7.43	7.42	7.45	7.55	7.53	7.56	7.45	7.42	7.47
291.09	7.86	7.85	7.88	7.43	7.42	7.44	7.55	7.53	7.56	7.45	7.42	7.48
292.50	7.86	7.85	7.88	7.43	7.41	7.45	7.55	7.53	7.56	7.45	7.42	7.47
293.91	7.87	7.85	7.89	7.43	7.42	7.45	7.55	7.54	7.58	7.44	7.42	7.46

AZ	P360			P363			P364			P365		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295.31	7.87	7.85	7.89	7.44	7.42	7.45	7.55	7.53	7.57	7.44	7.42	7.46
296.72	7.87	7.85	7.89	7.43	7.42	7.45	7.54	7.53	7.57	7.44	7.41	7.46
298.12	7.88	7.85	7.90	7.44	7.41	7.46	7.55	7.53	7.56	7.43	7.41	7.46
299.53	7.89	7.87	7.90	7.44	7.44	7.46	7.55	7.53	7.57	7.43	7.40	7.46
300.94	7.89	7.87	7.92	7.45	7.44	7.47	7.55	7.53	7.56	7.44	7.41	7.47
302.34	7.89	7.87	7.91	7.45	7.44	7.47	7.55	7.53	7.57	7.43	7.40	7.47
303.75	7.90	7.87	7.92	7.45	7.44	7.47	7.55	7.53	7.57	7.43	7.40	7.46
305.16	7.90	7.89	7.92	7.46	7.44	7.47	7.55	7.53	7.58	7.43	7.40	7.46
306.56	7.90	7.89	7.92	7.46	7.44	7.47	7.56	7.53	7.58	7.43	7.40	7.46
307.97	7.91	7.88	7.93	7.46	7.45	7.47	7.56	7.54	7.58	7.43	7.40	7.46
309.38	7.91	7.89	7.93	7.46	7.45	7.47	7.56	7.54	7.57	7.43	7.40	7.44
310.78	7.91	7.89	7.93	7.46	7.44	7.47	7.56	7.54	7.58	7.43	7.40	7.45
312.19	7.90	7.87	7.92	7.46	7.43	7.47	7.56	7.54	7.57	7.43	7.40	7.44
313.59	7.90	7.87	7.92	7.46	7.44	7.47	7.55	7.54	7.57	7.42	7.39	7.45
315.00	7.90	7.88	7.92	7.45	7.43	7.47	7.55	7.54	7.56	7.42	7.40	7.46
316.41	7.90	7.87	7.92	7.45	7.43	7.47	7.54	7.53	7.57	7.42	7.40	7.44
317.81	7.90	7.87	7.91	7.44	7.42	7.45	7.54	7.52	7.55	7.42	7.39	7.44
319.22	7.90	7.87	7.92	7.44	7.42	7.45	7.54	7.53	7.56	7.41	7.38	7.46
320.62	7.90	7.87	7.92	7.44	7.42	7.45	7.54	7.52	7.57	7.42	7.38	7.46
322.03	7.90	7.89	7.92	7.44	7.42	7.47	7.54	7.53	7.58	7.42	7.38	7.47
323.44	7.90	7.88	7.92	7.44	7.42	7.47	7.54	7.53	7.57	7.42	7.39	7.46
324.84	7.90	7.88	7.92	7.44	7.42	7.47	7.55	7.53	7.57	7.43	7.39	7.46
326.25	7.91	7.88	7.93	7.45	7.43	7.47	7.55	7.54	7.57	7.43	7.40	7.46
327.66	7.91	7.90	7.93	7.45	7.43	7.47	7.55	7.54	7.58	7.44	7.40	7.48
329.06	7.91	7.90	7.92	7.45	7.43	7.47	7.56	7.53	7.59	7.45	7.40	7.48
330.47	7.92	7.91	7.94	7.45	7.44	7.47	7.56	7.54	7.58	7.45	7.43	7.48
331.88	7.92	7.90	7.94	7.45	7.43	7.47	7.57	7.54	7.58	7.46	7.42	7.48
333.28	7.93	7.90	7.94	7.46	7.44	7.48	7.57	7.54	7.59	7.47	7.45	7.49
334.69	7.93	7.91	7.96	7.46	7.45	7.47	7.57	7.55	7.59	7.47	7.45	7.50
336.09	7.94	7.93	7.96	7.46	7.43	7.47	7.58	7.56	7.59	7.48	7.46	7.50
337.50	7.94	7.93	7.96	7.46	7.45	7.48	7.58	7.56	7.60	7.48	7.46	7.50
338.91	7.94	7.93	7.96	7.46	7.44	7.48	7.57	7.54	7.60	7.47	7.44	7.50
340.31	7.94	7.92	7.96	7.46	7.44	7.47	7.57	7.53	7.60	7.47	7.42	7.50
341.72	7.94	7.91	7.96	7.45	7.43	7.47	7.56	7.53	7.58	7.46	7.40	7.49
343.12	7.94	7.91	7.96	7.45	7.40	7.47	7.55	7.51	7.58	7.45	7.40	7.48

AZ	P360			P363			P364			P365		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
344.53	7.93	7.91	7.96	7.44	7.41	7.47	7.54	7.50	7.58	7.43	7.37	7.48
345.94	7.93	7.91	7.95	7.43	7.40	7.45	7.52	7.48	7.56	7.41	7.35	7.46
347.34	7.92	7.90	7.95	7.42	7.39	7.45	7.50	7.46	7.54	7.39	7.32	7.47
348.75	7.93	7.91	7.96	7.42	7.39	7.45	7.51	7.47	7.54	7.38	7.34	7.43
350.16	7.92	7.89	7.94	7.42	7.39	7.44	7.51	7.50	7.54	7.39	7.34	7.44
351.56	7.92	7.89	7.94	7.42	7.38	7.44	7.52	7.50	7.54	7.41	7.37	7.46
352.97	7.93	7.90	7.95	7.43	7.40	7.45	7.53	7.50	7.57	7.42	7.39	7.48
354.38	7.93	7.89	7.96	7.43	7.40	7.45	7.54	7.52	7.56	7.43	7.38	7.49
355.78	7.92	7.89	7.95	7.43	7.41	7.45	7.54	7.52	7.59	7.44	7.40	7.47
357.19	7.92	7.89	7.96	7.43	7.41	7.45	7.54	7.51	7.57	7.44	7.38	7.48
358.59	7.91	7.88	7.97	7.42	7.39	7.46	7.54	7.51	7.57	7.44	7.40	7.48

AZ	P401			P403			P405			P406		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	4.27	3.93	4.50	4.22	3.25	4.57	5.47	5.37	5.54	6.08	6.01	6.15
1.41	4.36	4.03	4.56	4.19	3.19	4.50	5.47	5.41	5.54	6.07	6.00	6.13
2.81	4.46	4.13	4.66	4.20	3.35	4.47	5.47	5.39	5.53	6.07	6.01	6.11
4.22	4.53	4.23	4.75	4.18	3.43	4.40	5.46	5.39	5.50	6.05	6.01	6.09
5.62	4.63	4.33	4.80	4.15	3.49	4.35	5.45	5.37	5.53	6.03	5.98	6.08
7.03	4.71	4.42	4.87	4.11	3.58	4.37	5.44	5.38	5.50	6.02	5.98	6.08
8.44	4.76	4.53	4.93	4.13	3.75	4.37	5.42	5.35	5.47	6.00	5.94	6.06
9.84	4.83	4.67	4.97	4.13	3.83	4.37	5.40	5.34	5.47	5.98	5.91	6.03
11.25	4.89	4.74	5.02	4.12	3.77	4.36	5.38	5.30	5.44	5.97	5.92	6.01
12.66	4.93	4.79	5.07	4.10	3.80	4.30	5.36	5.29	5.40	5.94	5.86	5.98
14.06	4.99	4.85	5.13	4.07	3.75	4.31	5.32	5.23	5.38	5.92	5.88	5.99
15.47	5.03	4.89	5.21	4.02	3.70	4.26	5.30	5.22	5.36	5.90	5.83	5.95
16.88	5.07	4.94	5.22	3.99	3.65	4.23	5.27	5.22	5.34	5.87	5.84	5.91
18.28	5.11	4.99	5.24	3.94	3.62	4.24	5.24	5.20	5.33	5.85	5.81	5.90
19.69	5.15	5.01	5.31	3.87	3.54	4.17	5.20	5.14	5.26	5.81	5.78	5.88
21.09	5.19	5.06	5.37	3.78	3.50	4.14	5.17	5.11	5.27	5.79	5.76	5.84
22.50	5.22	5.14	5.39	3.71	3.50	4.11	5.14	5.07	5.18	5.76	5.73	5.83
23.91	5.26	5.18	5.43	3.66	3.49	4.05	5.11	5.06	5.18	5.74	5.71	5.79
25.31	5.29	5.23	5.46	3.63	3.51	4.02	5.08	5.06	5.14	5.71	5.69	5.78
26.72	5.34	5.27	5.50	3.61	3.49	3.96	5.06	5.02	5.13	5.69	5.66	5.73
28.12	5.38	5.30	5.53	3.60	3.47	3.90	5.05	5.01	5.08	5.67	5.64	5.71
29.53	5.43	5.34	5.58	3.60	3.48	3.88	5.04	5.01	5.06	5.65	5.62	5.71
30.94	5.48	5.40	5.59	3.61	3.47	3.88	5.03	5.01	5.06	5.63	5.59	5.66
32.34	5.52	5.42	5.65	3.61	3.48	3.85	5.02	4.97	5.07	5.61	5.57	5.65
33.75	5.57	5.49	5.68	3.62	3.49	3.80	4.99	4.91	5.03	5.59	5.56	5.62
35.16	5.61	5.52	5.69	3.63	3.53	3.79	4.93	4.80	5.02	5.58	5.55	5.60
36.56	5.67	5.58	5.77	3.64	3.53	3.76	4.85	4.73	4.98	5.56	5.52	5.60
37.97	5.71	5.63	5.76	3.66	3.55	3.77	4.72	4.52	4.89	5.55	5.52	5.58
39.38	5.76	5.71	5.81	3.68	3.60	3.77	4.55	4.29	4.74	5.54	5.51	5.56
40.78	5.82	5.76	5.88	3.70	3.61	3.79	4.31	3.94	4.55	5.53	5.51	5.58
42.19	5.87	5.82	5.93	3.72	3.65	3.79	3.95	3.41	4.28	5.53	5.50	5.56
43.59	5.92	5.86	5.98	3.75	3.67	3.82	3.52	3.05	3.96	5.53	5.50	5.57
45.00	5.97	5.94	6.05	3.78	3.69	3.87	3.18	2.89	3.58	5.53	5.50	5.56
46.41	6.02	5.96	6.08	3.83	3.76	3.93	2.99	2.80	3.29	5.53	5.50	5.56
47.81	6.08	6.02	6.14	3.87	3.79	3.98	2.92	2.78	3.14	5.53	5.50	5.55

AZ	P401			P403			P405			P406		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.22	6.14	6.09	6.19	3.91	3.83	4.04	2.88	2.79	3.03	5.53	5.50	5.57
50.62	6.18	6.11	6.26	3.96	3.88	4.08	2.88	2.80	3.00	5.54	5.50	5.56
52.03	6.26	6.19	6.31	4.02	3.92	4.12	2.90	2.83	2.99	5.54	5.51	5.57
53.44	6.33	6.27	6.41	4.08	3.99	4.16	2.91	2.83	3.04	5.55	5.52	5.58
54.84	6.39	6.31	6.50	4.14	4.05	4.21	2.94	2.86	3.04	5.55	5.51	5.58
56.25	6.47	6.40	6.53	4.18	4.12	4.26	2.97	2.89	3.07	5.57	5.53	5.61
57.66	6.53	6.48	6.59	4.22	4.15	4.29	3.00	2.90	3.11	5.56	5.53	5.58
59.06	6.56	6.51	6.64	4.24	4.17	4.31	3.01	2.94	3.14	5.56	5.54	5.60
60.47	6.60	6.55	6.68	4.26	4.20	4.34	3.03	2.96	3.16	5.56	5.53	5.61
61.88	6.63	6.57	6.70	4.29	4.23	4.36	3.04	2.97	3.19	5.56	5.52	5.57
63.28	6.67	6.62	6.73	4.32	4.24	4.41	3.07	3.00	3.20	5.56	5.54	5.59
64.69	6.72	6.67	6.78	4.36	4.30	4.44	3.10	2.99	3.23	5.58	5.55	5.59
66.09	6.81	6.73	6.90	4.43	4.35	4.49	3.15	3.08	3.28	5.60	5.55	5.63
67.50	6.88	6.79	6.97	4.48	4.42	4.56	3.22	3.14	3.35	5.61	5.57	5.65
68.91	7.00	6.86	7.11	4.53	4.42	4.63	3.26	3.18	3.43	5.59	5.54	5.65
70.31	7.10	7.02	7.21	4.61	4.51	4.71	3.33	3.19	3.49	5.57	5.51	5.61
71.72	6.95	6.73	7.09	4.52	4.42	4.63	3.30	3.22	3.42	5.45	5.37	5.50
73.12	6.79	6.70	7.01	4.41	4.33	4.52	3.22	3.11	3.35	5.33	5.28	5.37
74.53	6.71	6.57	6.97	4.37	4.29	4.51	3.16	3.10	3.25	5.35	5.27	5.43
75.94	6.64	6.55	6.81	4.32	4.20	4.43	3.12	3.04	3.28	5.49	5.41	5.57
77.34	6.61	6.48	6.72	4.25	4.13	4.32	3.06	2.98	3.21	5.56	5.49	5.61
78.75	6.61	6.42	6.73	4.26	4.12	4.33	3.07	2.99	3.17	5.54	5.49	5.58
80.16	6.62	6.38	6.79	4.31	4.19	4.43	3.14	3.04	3.25	5.55	5.48	5.59
81.56	6.64	6.50	6.82	4.34	4.23	4.42	3.19	3.10	3.28	5.53	5.45	5.58
82.97	6.72	6.50	6.87	4.40	4.30	4.51	3.25	3.10	3.35	5.49	5.45	5.54
84.38	6.75	6.58	6.88	4.42	4.28	4.52	3.28	3.17	3.43	5.43	5.36	5.48
85.78	6.76	6.67	6.93	4.46	4.39	4.55	3.34	3.25	3.47	5.44	5.39	5.51
87.19	6.77	6.63	6.96	4.49	4.35	4.63	3.38	3.23	3.48	5.46	5.41	5.51
88.59	6.63	6.50	6.81	4.47	4.28	4.69	3.42	3.27	3.60	5.43	5.40	5.48
90.00	6.56	6.44	6.67	4.33	4.23	4.51	3.39	3.21	3.61	5.42	5.39	5.45
91.41	6.57	6.48	6.63	4.31	4.22	4.40	3.30	3.16	3.55	5.44	5.39	5.49
92.81	6.55	6.48	6.65	4.31	4.24	4.37	3.29	3.17	3.47	5.50	5.45	5.54
94.22	6.51	6.46	6.60	4.27	4.19	4.35	3.33	3.16	3.53	5.50	5.46	5.56
95.62	6.51	6.45	6.57	4.22	4.15	4.28	3.34	3.14	3.60	5.49	5.45	5.53
97.03	6.57	6.49	6.62	4.18	4.12	4.25	3.23	3.12	3.36	5.52	5.49	5.55

AZ	P401			P403			P405			P406		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.44	6.68	6.63	6.74	4.24	4.19	4.30	3.19	3.11	3.25	5.60	5.55	5.64
99.84	6.77	6.70	6.83	4.32	4.28	4.37	3.24	3.19	3.31	5.64	5.60	5.68
101.25	6.83	6.78	6.88	4.40	4.35	4.46	3.35	3.28	3.52	5.63	5.61	5.67
102.66	6.89	6.82	6.95	4.45	4.41	4.50	3.64	3.43	4.01	5.60	5.58	5.67
104.06	6.93	6.87	6.98	4.50	4.46	4.59	4.13	3.72	4.61	5.58	5.55	5.62
105.47	6.96	6.91	7.00	4.55	4.48	4.64	4.46	3.99	4.84	5.58	5.55	5.61
106.88	7.00	6.95	7.06	4.59	4.51	4.67	4.58	4.20	4.89	5.58	5.55	5.61
108.28	7.05	6.97	7.11	4.65	4.54	4.74	4.68	4.29	4.94	5.58	5.56	5.62
109.69	7.10	7.00	7.17	4.74	4.60	4.83	4.85	4.44	5.02	5.58	5.55	5.61
111.09	7.14	7.06	7.20	4.83	4.69	4.92	4.97	4.66	5.03	5.60	5.56	5.63
112.50	7.18	7.11	7.25	4.90	4.78	5.01	5.02	4.87	5.09	5.62	5.58	5.65
113.91	7.21	7.11	7.27	4.98	4.84	5.10	5.05	5.01	5.08	5.64	5.59	5.68
115.31	7.25	7.16	7.33	5.03	4.90	5.13	5.09	5.05	5.13	5.67	5.62	5.71
116.72	7.29	7.18	7.39	5.08	4.95	5.18	5.11	5.01	5.18	5.68	5.62	5.73
118.12	7.28	7.22	7.36	5.12	4.99	5.23	5.16	5.10	5.24	5.71	5.67	5.75
119.53	7.25	7.18	7.32	5.18	4.99	5.25	5.20	5.11	5.26	5.73	5.66	5.77
120.94	7.19	7.10	7.28	5.19	5.04	5.32	5.24	5.16	5.31	5.76	5.72	5.82
122.34	7.14	7.02	7.19	5.20	5.06	5.32	5.27	5.19	5.33	5.77	5.72	5.81
123.75	7.14	7.05	7.21	5.17	5.08	5.26	5.27	5.20	5.33	5.77	5.73	5.81
125.16	7.19	7.08	7.27	5.16	5.01	5.26	5.27	5.20	5.34	5.77	5.71	5.81
126.56	7.22	7.14	7.31	5.20	5.04	5.30	5.30	5.23	5.35	5.79	5.75	5.81
127.97	7.26	7.13	7.34	5.31	5.18	5.41	5.32	5.24	5.37	5.79	5.73	5.84
129.38	7.33	7.20	7.39	5.36	5.28	5.44	5.34	5.29	5.39	5.80	5.77	5.84
130.78	7.36	7.28	7.44	5.41	5.30	5.48	5.36	5.29	5.40	5.80	5.77	5.84
132.19	7.37	7.29	7.44	5.44	5.33	5.51	5.36	5.28	5.41	5.80	5.77	5.84
133.59	7.33	7.27	7.42	5.43	5.35	5.52	5.35	5.29	5.41	5.80	5.75	5.85
135.00	7.19	7.10	7.29	5.35	5.28	5.41	5.34	5.27	5.39	5.79	5.76	5.82
136.41	6.96	6.87	7.05	5.21	5.11	5.31	5.31	5.25	5.34	5.78	5.74	5.81
137.81	6.77	6.67	6.87	5.02	4.92	5.14	5.27	5.23	5.32	5.76	5.72	5.78
139.22	6.66	6.56	6.73	4.85	4.73	4.94	5.23	5.18	5.28	5.74	5.70	5.80
140.62	6.63	6.53	6.71	4.69	4.53	4.82	5.20	5.16	5.24	5.73	5.68	5.76
142.03	6.61	6.51	6.68	4.62	4.45	4.73	5.18	5.15	5.21	5.71	5.68	5.75
143.44	6.58	6.52	6.64	4.59	4.41	4.69	5.17	5.11	5.22	5.71	5.66	5.75
144.84	6.54	6.47	6.62	4.59	4.40	4.78	5.18	5.13	5.22	5.71	5.67	5.75
146.25	6.51	6.43	6.55	4.60	4.44	4.76	5.18	5.12	5.23	5.71	5.67	5.76

AZ	P401			P403			P405			P406		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
147.66	6.45	6.38	6.52	4.63	4.46	4.76	5.18	5.13	5.23	5.71	5.67	5.75
149.06	6.41	6.31	6.46	4.64	4.49	4.76	5.19	5.14	5.24	5.71	5.67	5.74
150.47	6.37	6.29	6.49	4.63	4.48	4.72	5.17	5.13	5.21	5.70	5.66	5.74
151.88	6.32	6.24	6.39	4.58	4.49	4.67	5.16	5.10	5.23	5.69	5.66	5.73
153.28	6.25	6.17	6.35	4.50	4.42	4.59	5.13	5.09	5.15	5.68	5.64	5.72
154.69	6.18	6.05	6.24	4.36	4.23	4.50	5.11	5.05	5.15	5.67	5.64	5.72
156.09	6.08	5.98	6.12	4.25	4.10	4.36	5.08	5.05	5.12	5.65	5.63	5.68
157.50	5.96	5.85	6.05	4.10	4.03	4.17	5.07	5.01	5.12	5.65	5.61	5.68
158.91	5.85	5.78	5.92	3.95	3.84	4.05	5.05	5.00	5.09	5.64	5.61	5.67
160.31	5.68	5.59	5.76	3.71	3.58	3.84	5.05	5.01	5.09	5.63	5.61	5.67
161.72	5.52	5.43	5.60	3.52	3.45	3.61	5.05	5.02	5.08	5.64	5.62	5.67
163.12	5.37	5.27	5.47	3.42	3.35	3.47	5.07	5.05	5.11	5.64	5.61	5.67
164.53	5.19	5.11	5.28	3.27	3.18	3.37	5.08	5.02	5.12	5.65	5.60	5.67
165.94	5.05	4.98	5.13	3.11	3.05	3.18	5.09	5.02	5.15	5.66	5.63	5.70
167.34	4.92	4.85	4.98	3.00	2.92	3.07	5.06	5.02	5.09	5.67	5.63	5.71
168.75	4.78	4.73	4.83	2.86	2.81	2.92	5.02	4.90	5.10	5.68	5.66	5.71
170.16	4.68	4.63	4.73	2.78	2.73	2.85	4.91	4.76	5.05	5.70	5.67	5.74
171.56	4.59	4.54	4.65	2.69	2.63	2.74	4.80	4.64	5.11	5.71	5.66	5.77
172.97	4.50	4.44	4.55	2.64	2.59	2.70	4.68	4.52	4.97	5.72	5.68	5.76
174.38	4.42	4.39	4.47	2.58	2.53	2.64	4.57	4.38	4.82	5.73	5.65	5.77
175.78	4.34	4.29	4.39	2.56	2.49	2.68	4.47	4.32	4.68	5.73	5.67	5.77
177.19	4.26	4.22	4.28	2.54	2.44	2.65	4.47	4.25	4.77	5.72	5.63	5.79
178.59	4.17	4.13	4.22	2.52	2.45	2.59	4.43	4.32	4.57	5.71	5.65	5.76
180.00	4.10	4.04	4.15	2.52	2.38	2.68	4.42	4.29	4.62	5.71	5.60	5.80
181.41	4.01	3.98	4.03	2.53	2.37	2.86	4.43	4.27	4.68	5.66	5.55	5.72
182.81	3.93	3.88	3.97	2.44	2.33	2.59	4.50	4.32	4.67	5.68	5.44	5.76
184.22	3.85	3.80	3.91	2.42	2.34	2.48	4.50	4.35	4.62	5.65	5.49	5.73
185.62	3.75	3.70	3.78	2.41	2.31	2.70	4.48	4.34	4.58	5.63	5.50	5.71
187.03	3.67	3.61	3.71	2.47	2.34	2.75	4.49	4.29	4.61	5.58	5.41	5.69
188.44	3.59	3.55	3.64	2.52	2.32	2.86	4.47	4.27	4.71	5.56	5.39	5.73
189.84	3.50	3.43	3.56	2.63	2.38	3.10	4.50	4.30	4.66	5.53	5.34	5.70
191.25	3.41	3.35	3.46	2.60	2.25	3.09	4.56	4.30	4.82	5.53	5.32	5.69
192.66	3.32	3.26	3.39	2.79	2.37	3.40	4.54	4.31	4.84	5.50	5.24	5.65
194.06	3.21	3.16	3.26	2.95	2.55	4.35	4.55	4.26	4.88	5.40	5.09	5.68
195.47	3.13	3.07	3.16	3.20	2.44	4.51	4.55	4.27	4.95	5.36	5.06	5.81

AZ	P401			P403			P405			P406		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	3.04	2.95	3.11	3.51	2.39	4.64	4.61	4.30	4.92	5.34	5.14	5.51
198.28	2.88	2.78	2.95	3.64	2.80	4.83	4.76	4.39	5.08	5.35	4.96	5.63
199.69	2.72	2.64	2.83	4.00	2.72	5.12	4.76	4.39	5.01	5.39	5.05	5.58
201.09	2.62	2.54	2.73	4.25	3.47	4.91	4.90	4.47	5.24	5.42	5.14	5.82
202.50	2.51	2.43	2.66	4.13	2.79	5.26	5.00	4.59	5.41	5.53	5.09	5.81
203.91	2.45	2.36	2.63	4.37	3.28	5.47	5.08	4.65	5.59	5.54	5.11	5.88
205.31	2.44	2.31	2.71	4.53	3.67	5.64	5.23	4.88	5.53	5.56	5.21	5.81
206.72	2.43	2.31	2.81	4.64	3.81	5.45	5.35	4.94	5.67	5.67	5.27	5.98
208.12	2.43	2.27	2.89	4.79	3.92	5.82	5.46	4.95	5.73	5.73	5.48	6.03
209.53	2.44	2.25	3.25	4.88	4.04	5.89	5.53	5.15	5.91	5.74	5.28	6.03
210.94	2.49	2.19	3.37	5.01	4.30	6.00	5.66	5.44	5.83	5.82	5.49	6.12
212.34	2.54	2.24	3.42	5.13	4.52	6.12	5.75	5.45	6.03	5.93	5.64	6.12
213.75	2.62	2.32	3.57	5.27	4.69	6.21	5.81	5.39	6.09	5.94	5.60	6.19
215.16	2.76	2.30	3.74	5.45	4.83	6.18	5.90	5.58	6.10	6.00	5.72	6.24
216.56	2.94	2.40	3.79	5.59	4.88	6.19	5.96	5.73	6.10	6.07	5.71	6.31
217.97	3.15	2.55	3.82	5.70	5.04	6.43	6.05	5.82	6.30	6.15	5.78	6.43
219.38	3.32	2.85	4.04	5.79	5.22	6.47	6.10	5.76	6.34	6.20	5.83	6.38
220.78	3.49	3.05	4.09	5.89	5.32	6.57	6.19	5.77	6.45	6.27	5.93	6.46
222.19	3.67	3.11	4.25	6.04	5.52	6.50	6.28	6.03	6.49	6.34	6.06	6.52
223.59	3.80	3.28	4.18	6.16	5.67	6.64	6.37	6.10	6.58	6.42	6.23	6.71
225.00	3.93	3.58	4.26	6.26	5.85	6.66	6.44	6.14	6.71	6.52	6.36	6.65
226.41	4.08	3.77	4.41	6.38	5.79	6.68	6.54	6.34	6.72	6.57	6.38	6.65
227.81	4.19	3.88	4.53	6.46	6.06	6.83	6.56	6.33	6.74	6.65	6.48	6.86
229.22	4.30	3.96	4.69	6.53	6.12	6.85	6.65	6.43	6.83	6.71	6.58	6.81
230.62	4.40	4.07	4.85	6.60	6.30	6.90	6.64	6.41	6.74	6.71	6.49	6.91
232.03	4.45	4.10	5.02	6.61	6.40	6.91	6.65	6.52	6.77	6.67	6.48	6.90
233.44	4.50	4.09	5.05	6.61	6.28	6.81	6.67	6.51	6.80	6.70	6.47	6.84
234.84	4.53	4.20	4.90	6.64	6.35	6.85	6.66	6.47	6.80	6.72	6.54	6.93
236.25	4.53	4.21	4.91	6.65	6.25	6.94	6.67	6.48	6.85	6.74	6.45	6.90
237.66	4.57	4.30	4.94	6.70	6.49	6.90	6.69	6.49	6.84	6.72	6.44	6.92
239.06	4.66	4.31	4.95	6.75	6.48	7.01	6.72	6.57	6.89	6.74	6.57	6.92
240.47	4.68	4.45	4.97	6.78	6.57	6.95	6.67	6.49	6.83	6.76	6.57	7.02
241.88	4.77	4.46	5.21	6.84	6.62	7.07	6.72	6.58	6.97	6.81	6.63	7.12
243.28	4.99	4.60	5.66	6.92	6.72	7.21	6.79	6.61	7.03	6.87	6.65	7.11
244.69	5.23	4.80	5.83	6.93	6.71	7.18	6.79	6.57	7.02	6.85	6.62	7.08

AZ	P401			P403			P405			P406		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246.09	5.32	4.64	5.94	6.88	6.50	7.14	6.72	6.36	7.07	6.73	6.21	7.07
247.50	5.33	4.38	5.96	6.73	6.10	7.09	6.60	6.24	6.97	6.56	6.11	6.90
248.91	5.13	4.21	6.05	6.66	6.28	7.06	6.53	6.14	6.88	6.51	6.22	6.83
250.31	5.05	4.57	5.70	6.61	6.18	7.10	6.56	6.24	6.94	6.52	6.27	6.92
251.72	5.37	4.94	5.87	6.36	5.70	6.93	6.57	6.23	6.97	6.55	6.31	6.94
253.12	5.63	5.34	6.12	6.02	5.61	6.42	6.52	6.21	6.90	6.61	6.39	6.91
254.53	5.70	5.50	5.98	5.96	5.73	6.23	6.37	6.12	6.65	6.63	6.42	6.87
255.94	5.67	5.48	5.86	5.96	5.75	6.13	6.34	6.23	6.49	6.59	6.42	6.77
257.34	5.62	5.47	5.77	5.94	5.80	6.12	6.33	6.21	6.50	6.58	6.48	6.71
258.75	5.56	5.40	5.73	5.91	5.79	6.10	6.34	6.27	6.44	6.58	6.51	6.68
260.16	5.49	5.40	5.64	5.88	5.80	6.04	6.33	6.25	6.44	6.59	6.53	6.67
261.56	5.40	5.29	5.53	5.84	5.74	5.98	6.34	6.29	6.43	6.60	6.54	6.69
262.97	5.32	5.23	5.41	5.81	5.73	5.93	6.33	6.27	6.41	6.61	6.55	6.69
264.38	5.26	5.17	5.35	5.77	5.68	5.89	6.34	6.28	6.41	6.62	6.57	6.68
265.78	5.20	5.13	5.31	5.76	5.69	5.86	6.33	6.27	6.40	6.63	6.58	6.72
267.19	5.14	5.03	5.25	5.74	5.61	5.84	6.34	6.28	6.40	6.64	6.58	6.69
268.59	5.10	4.98	5.22	5.72	5.65	5.79	6.33	6.27	6.39	6.64	6.59	6.70
270.00	5.07	4.95	5.18	5.72	5.64	5.81	6.34	6.29	6.38	6.65	6.61	6.69
271.41	5.02	4.93	5.10	5.72	5.66	5.79	6.33	6.30	6.39	6.65	6.62	6.70
272.81	5.00	4.92	5.10	5.73	5.66	5.81	6.34	6.30	6.38	6.67	6.63	6.70
274.22	4.98	4.88	5.08	5.75	5.69	5.80	6.33	6.27	6.36	6.66	6.62	6.72
275.62	4.96	4.88	5.05	5.76	5.72	5.81	6.33	6.29	6.37	6.67	6.65	6.69
277.03	4.95	4.86	5.05	5.77	5.72	5.82	6.33	6.28	6.37	6.67	6.64	6.70
278.44	4.93	4.83	5.02	5.78	5.72	5.82	6.33	6.27	6.37	6.67	6.63	6.71
279.84	4.91	4.81	5.00	5.79	5.76	5.82	6.33	6.29	6.37	6.67	6.64	6.69
281.25	4.90	4.82	5.01	5.79	5.75	5.82	6.33	6.30	6.37	6.68	6.64	6.71
282.66	4.89	4.79	4.96	5.79	5.76	5.83	6.33	6.30	6.37	6.67	6.66	6.70
284.06	4.86	4.76	4.94	5.79	5.73	5.83	6.33	6.30	6.38	6.68	6.64	6.71
285.47	4.85	4.76	4.93	5.79	5.76	5.82	6.32	6.29	6.35	6.67	6.65	6.70
286.88	4.83	4.75	4.91	5.78	5.74	5.81	6.32	6.27	6.35	6.67	6.65	6.70
288.28	4.79	4.73	4.88	5.78	5.74	5.81	6.31	6.28	6.35	6.67	6.65	6.70
289.69	4.77	4.69	4.84	5.77	5.72	5.80	6.30	6.27	6.34	6.67	6.64	6.69
291.09	4.74	4.64	4.81	5.76	5.73	5.78	6.30	6.27	6.33	6.66	6.62	6.69
292.50	4.71	4.62	4.79	5.75	5.70	5.78	6.29	6.26	6.32	6.66	6.63	6.70
293.91	4.69	4.62	4.77	5.74	5.62	5.78	6.28	6.24	6.32	6.64	6.60	6.66

AZ	P401			P403			P405			P406		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295.31	4.68	4.58	4.88	5.74	5.58	5.79	6.27	6.24	6.31	6.64	6.61	6.68
296.72	4.64	4.53	4.70	5.72	5.66	5.76	6.26	6.22	6.29	6.63	6.60	6.67
298.12	4.61	4.46	4.72	5.71	5.61	5.77	6.25	6.22	6.29	6.62	6.59	6.65
299.53	4.57	4.35	4.70	5.69	5.56	5.78	6.24	6.20	6.29	6.61	6.58	6.65
300.94	4.53	4.38	4.67	5.68	5.58	5.75	6.22	6.18	6.26	6.59	6.56	6.61
302.34	4.48	4.31	4.71	5.65	5.58	5.71	6.20	6.16	6.25	6.59	6.56	6.61
303.75	4.38	4.07	4.65	5.60	5.47	5.70	6.18	6.12	6.22	6.57	6.54	6.60
305.16	4.24	3.73	4.52	5.54	5.35	5.65	6.15	6.10	6.21	6.54	6.50	6.58
306.56	4.05	3.60	4.41	5.46	5.26	5.62	6.12	6.05	6.19	6.53	6.49	6.55
307.97	3.82	3.14	4.21	5.36	5.05	5.54	6.07	5.94	6.13	6.50	6.40	6.55
309.38	3.61	2.88	4.02	5.25	4.87	5.40	6.03	5.83	6.10	6.47	6.40	6.50
310.78	3.40	2.00	3.85	5.17	4.89	5.34	5.99	5.79	6.10	6.44	6.34	6.53
312.19	3.34	2.47	3.99	5.12	4.93	5.30	5.96	5.85	6.07	6.41	6.32	6.50
313.59	3.42	2.58	4.01	5.12	4.86	5.28	5.96	5.86	6.04	6.41	6.24	6.48
315.00	3.62	2.97	4.20	5.15	4.95	5.32	5.96	5.81	6.08	6.41	6.24	6.51
316.41	3.80	3.30	4.15	5.17	5.02	5.29	5.98	5.87	6.10	6.43	6.31	6.49
317.81	3.85	3.32	4.10	5.18	5.01	5.32	5.97	5.84	6.08	6.45	6.38	6.54
319.22	3.87	3.42	4.24	5.19	4.97	5.41	5.95	5.79	6.09	6.44	6.33	6.55
320.62	3.86	3.54	4.26	5.17	4.86	5.44	5.94	5.79	6.12	6.42	6.33	6.57
322.03	3.78	3.52	4.13	5.15	4.97	5.40	5.91	5.81	6.12	6.42	6.33	6.68
323.44	3.72	3.45	3.97	5.11	4.95	5.43	5.89	5.80	6.17	6.41	6.32	6.72
324.84	3.63	3.26	3.89	5.06	4.90	5.25	5.87	5.76	6.14	6.40	6.27	6.73
326.25	3.56	3.27	3.78	4.99	4.72	5.24	5.85	5.71	6.24	6.38	6.25	6.57
327.66	3.43	3.03	3.74	4.87	4.52	5.18	5.81	5.67	6.29	6.35	6.24	6.52
329.06	3.28	2.73	3.66	4.64	3.82	5.20	5.76	5.62	6.07	6.31	6.19	6.49
330.47	3.09	2.41	3.54	4.37	3.18	5.07	5.70	5.49	5.92	6.28	6.16	6.49
331.88	2.85	2.13	3.52	4.12	2.78	5.11	5.64	5.40	5.88	6.24	6.10	6.46
333.28	2.68	2.16	3.37	3.84	2.99	4.65	5.60	5.28	5.99	6.20	6.00	6.50
334.69	2.76	2.18	3.32	3.75	2.84	4.88	5.57	5.35	6.13	6.18	5.98	6.52
336.09	2.90	2.18	3.33	3.70	2.89	4.55	5.55	5.26	6.12	6.16	6.01	6.46
337.50	3.10	2.62	3.41	3.64	2.85	4.88	5.54	5.20	6.06	6.16	5.96	6.54
338.91	3.16	2.75	3.55	3.68	2.84	4.98	5.55	5.37	6.09	6.16	5.99	6.63
340.31	3.13	2.44	3.45	3.61	2.81	4.88	5.52	5.28	5.91	6.14	6.01	6.46
341.72	3.18	2.79	3.62	3.49	2.67	4.73	5.50	5.29	5.76	6.13	6.03	6.43
343.12	3.15	2.88	3.48	3.56	3.13	4.79	5.50	5.39	5.74	6.12	6.03	6.40

AZ	P401			P403			P405			P406		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
344.53	3.13	2.82	3.51	3.43	2.94	4.30	5.48	5.41	5.67	6.11	6.03	6.45
345.94	3.15	2.89	3.49	3.28	3.01	4.32	5.47	5.38	5.84	6.09	6.02	6.30
347.34	3.20	2.81	3.52	3.29	2.97	4.53	5.47	5.38	5.87	6.09	6.02	6.23
348.75	3.31	3.03	3.54	3.28	3.00	4.23	5.47	5.35	5.92	6.08	6.00	6.33
350.16	3.43	3.19	3.65	3.37	3.06	4.08	5.46	5.38	5.72	6.09	6.01	6.37
351.56	3.55	3.34	3.69	3.50	3.12	4.04	5.47	5.39	5.63	6.09	6.04	6.31
352.97	3.69	3.45	3.81	3.62	3.12	4.16	5.47	5.40	5.59	6.08	6.01	6.20
354.38	3.81	3.63	3.91	3.73	3.19	4.32	5.47	5.43	5.55	6.08	6.02	6.17
355.78	3.93	3.74	4.06	3.90	3.30	4.38	5.48	5.42	5.53	6.09	6.01	6.15
357.19	4.05	3.81	4.20	4.06	3.22	4.58	5.48	5.41	5.56	6.08	6.02	6.13
358.59	4.17	3.86	4.32	4.15	3.18	4.64	5.48	5.41	5.55	6.08	6.02	6.11

AZ	P407			P408			P410			P413		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	6.04	6.00	6.08	6.11	6.09	6.15	6.64	6.60	6.67	6.92	6.89	6.96
1.41	6.04	5.99	6.08	6.11	6.09	6.15	6.63	6.59	6.64	6.92	6.88	6.97
2.81	6.02	5.99	6.05	6.09	6.05	6.12	6.62	6.59	6.65	6.91	6.86	6.95
4.22	6.00	5.97	6.05	6.08	6.05	6.11	6.61	6.58	6.65	6.91	6.86	6.94
5.62	5.99	5.94	6.03	6.07	6.02	6.11	6.60	6.56	6.63	6.90	6.87	6.93
7.03	5.98	5.94	6.01	6.04	6.00	6.06	6.59	6.54	6.62	6.89	6.86	6.93
8.44	5.96	5.89	6.00	6.02	5.98	6.06	6.58	6.55	6.62	6.88	6.85	6.92
9.84	5.94	5.89	5.98	6.00	5.96	6.04	6.57	6.53	6.61	6.87	6.83	6.93
11.25	5.92	5.87	5.97	5.98	5.96	6.00	6.55	6.50	6.58	6.86	6.81	6.89
12.66	5.91	5.85	5.96	5.96	5.93	5.98	6.54	6.50	6.59	6.85	6.82	6.89
14.06	5.88	5.83	5.90	5.93	5.90	5.97	6.53	6.49	6.57	6.84	6.81	6.88
15.47	5.86	5.82	5.91	5.92	5.89	5.94	6.51	6.47	6.54	6.82	6.78	6.85
16.88	5.84	5.78	5.90	5.90	5.86	5.93	6.50	6.47	6.52	6.80	6.78	6.83
18.28	5.81	5.77	5.85	5.88	5.86	5.91	6.47	6.44	6.50	6.79	6.75	6.82
19.69	5.79	5.75	5.85	5.85	5.81	5.91	6.46	6.43	6.50	6.77	6.75	6.82
21.09	5.76	5.73	5.81	5.83	5.80	5.87	6.45	6.42	6.47	6.77	6.74	6.79
22.50	5.74	5.72	5.81	5.81	5.78	5.84	6.43	6.41	6.45	6.76	6.74	6.78
23.91	5.72	5.68	5.75	5.79	5.76	5.81	6.42	6.39	6.46	6.75	6.73	6.78
25.31	5.69	5.66	5.75	5.77	5.73	5.81	6.41	6.39	6.44	6.74	6.71	6.77
26.72	5.67	5.64	5.72	5.74	5.72	5.78	6.40	6.38	6.43	6.74	6.71	6.77
28.12	5.65	5.62	5.72	5.73	5.69	5.76	6.39	6.36	6.41	6.73	6.69	6.75
29.53	5.63	5.59	5.68	5.70	5.67	5.72	6.38	6.34	6.40	6.72	6.68	6.77
30.94	5.60	5.58	5.65	5.67	5.65	5.71	6.36	6.33	6.39	6.71	6.67	6.76
32.34	5.59	5.55	5.62	5.65	5.62	5.68	6.35	6.32	6.38	6.69	6.66	6.72
33.75	5.56	5.52	5.60	5.63	5.60	5.66	6.33	6.30	6.37	6.68	6.66	6.72
35.16	5.54	5.51	5.58	5.60	5.58	5.63	6.32	6.29	6.35	6.68	6.65	6.71
36.56	5.52	5.48	5.57	5.58	5.56	5.61	6.31	6.29	6.34	6.67	6.64	6.70
37.97	5.51	5.48	5.54	5.56	5.52	5.61	6.30	6.26	6.33	6.67	6.65	6.71
39.38	5.50	5.47	5.53	5.55	5.50	5.58	6.29	6.26	6.32	6.66	6.63	6.69
40.78	5.47	5.43	5.50	5.53	5.50	5.58	6.28	6.26	6.31	6.66	6.62	6.70
42.19	5.47	5.44	5.51	5.52	5.49	5.55	6.27	6.25	6.30	6.65	6.62	6.69
43.59	5.46	5.43	5.48	5.50	5.47	5.52	6.28	6.24	6.32	6.65	6.61	6.67
45.00	5.45	5.42	5.50	5.49	5.45	5.53	6.26	6.24	6.29	6.64	6.62	6.67
46.41	5.44	5.42	5.47	5.48	5.45	5.53	6.26	6.23	6.29	6.63	6.60	6.66
47.81	5.43	5.40	5.46	5.47	5.44	5.51	6.25	6.22	6.28	6.62	6.60	6.65

AZ	P407			P408			P410			P413		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.22	5.43	5.39	5.47	5.45	5.43	5.48	6.25	6.21	6.27	6.62	6.59	6.67
50.62	5.42	5.40	5.45	5.45	5.43	5.49	6.24	6.21	6.27	6.63	6.60	6.69
52.03	5.43	5.38	5.46	5.45	5.42	5.48	6.24	6.22	6.27	6.62	6.59	6.65
53.44	5.43	5.39	5.47	5.44	5.41	5.50	6.24	6.21	6.28	6.63	6.59	6.66
54.84	5.43	5.39	5.46	5.44	5.42	5.47	6.24	6.22	6.27	6.62	6.58	6.66
56.25	5.43	5.40	5.45	5.44	5.42	5.46	6.24	6.21	6.26	6.61	6.56	6.64
57.66	5.42	5.39	5.45	5.43	5.41	5.48	6.24	6.21	6.28	6.60	6.56	6.63
59.06	5.41	5.38	5.44	5.42	5.39	5.45	6.23	6.18	6.27	6.59	6.55	6.62
60.47	5.40	5.38	5.43	5.42	5.37	5.47	6.22	6.19	6.26	6.58	6.55	6.61
61.88	5.40	5.37	5.43	5.40	5.37	5.46	6.20	6.17	6.23	6.56	6.53	6.59
63.28	5.40	5.37	5.43	5.41	5.38	5.44	6.21	6.18	6.24	6.57	6.52	6.61
64.69	5.41	5.37	5.44	5.41	5.38	5.44	6.21	6.18	6.24	6.58	6.55	6.61
66.09	5.42	5.38	5.45	5.43	5.39	5.46	6.22	6.19	6.25	6.59	6.54	6.62
67.50	5.44	5.40	5.46	5.45	5.40	5.48	6.23	6.21	6.27	6.59	6.57	6.64
68.91	5.42	5.39	5.44	5.46	5.43	5.49	6.23	6.20	6.25	6.58	6.54	6.61
70.31	5.40	5.35	5.43	5.42	5.37	5.48	6.17	6.12	6.23	6.53	6.50	6.56
71.72	5.27	5.21	5.33	5.30	5.24	5.38	6.11	6.07	6.14	6.52	6.48	6.56
73.12	5.19	5.14	5.22	5.26	5.22	5.30	6.13	6.10	6.16	6.54	6.49	6.58
74.53	5.25	5.22	5.30	5.33	5.29	5.38	6.16	6.13	6.19	6.54	6.51	6.57
75.94	5.38	5.35	5.42	5.39	5.37	5.42	6.18	6.14	6.21	6.56	6.54	6.60
77.34	5.41	5.37	5.44	5.41	5.39	5.45	6.20	6.17	6.23	6.56	6.53	6.61
78.75	5.39	5.36	5.43	5.42	5.38	5.47	6.20	6.18	6.23	6.56	6.54	6.58
80.16	5.39	5.35	5.43	5.43	5.39	5.48	6.20	6.15	6.23	6.57	6.53	6.59
81.56	5.36	5.33	5.41	5.41	5.39	5.45	6.18	6.15	6.21	6.55	6.50	6.58
82.97	5.33	5.30	5.38	5.37	5.35	5.42	6.16	6.12	6.18	6.55	6.51	6.58
84.38	5.28	5.25	5.33	5.36	5.31	5.41	6.16	6.14	6.18	6.55	6.52	6.59
85.78	5.32	5.28	5.35	5.39	5.36	5.42	6.18	6.14	6.21	6.57	6.53	6.61
87.19	5.33	5.29	5.36	5.41	5.37	5.43	6.19	6.16	6.23	6.56	6.52	6.60
88.59	5.34	5.31	5.38	5.42	5.38	5.45	6.18	6.16	6.21	6.56	6.53	6.60
90.00	5.33	5.29	5.40	5.42	5.39	5.45	6.19	6.15	6.21	6.57	6.55	6.60
91.41	5.36	5.32	5.40	5.44	5.40	5.47	6.20	6.17	6.22	6.58	6.55	6.60
92.81	5.40	5.36	5.44	5.46	5.43	5.50	6.22	6.19	6.25	6.59	6.57	6.62
94.22	5.42	5.39	5.45	5.48	5.43	5.51	6.23	6.21	6.27	6.59	6.56	6.63
95.62	5.43	5.39	5.46	5.50	5.48	5.52	6.25	6.22	6.28	6.61	6.58	6.65
97.03	5.45	5.43	5.49	5.53	5.50	5.57	6.27	6.24	6.30	6.62	6.59	6.66

AZ	P407			P408			P410			P413		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.44	5.49	5.46	5.53	5.55	5.52	5.58	6.28	6.25	6.31	6.63	6.60	6.66
99.84	5.51	5.47	5.54	5.56	5.54	5.59	6.28	6.26	6.31	6.63	6.60	6.66
101.25	5.52	5.49	5.54	5.57	5.53	5.60	6.29	6.27	6.32	6.64	6.61	6.66
102.66	5.52	5.48	5.55	5.58	5.55	5.62	6.29	6.28	6.31	6.63	6.60	6.66
104.06	5.53	5.50	5.56	5.58	5.54	5.63	6.30	6.27	6.32	6.63	6.60	6.66
105.47	5.53	5.50	5.58	5.59	5.57	5.62	6.30	6.28	6.32	6.63	6.60	6.66
106.88	5.54	5.49	5.59	5.60	5.56	5.62	6.30	6.28	6.33	6.62	6.60	6.65
108.28	5.54	5.51	5.58	5.60	5.57	5.64	6.30	6.27	6.32	6.63	6.59	6.64
109.69	5.55	5.52	5.58	5.60	5.56	5.63	6.30	6.27	6.32	6.63	6.61	6.66
111.09	5.56	5.51	5.59	5.60	5.56	5.64	6.30	6.28	6.33	6.63	6.60	6.67
112.50	5.58	5.54	5.62	5.62	5.58	5.66	6.32	6.29	6.34	6.63	6.60	6.66
113.91	5.60	5.56	5.64	5.64	5.59	5.70	6.32	6.30	6.35	6.63	6.60	6.66
115.31	5.62	5.58	5.65	5.65	5.61	5.68	6.33	6.30	6.35	6.63	6.60	6.66
116.72	5.64	5.60	5.66	5.67	5.60	5.70	6.32	6.28	6.36	6.62	6.58	6.67
118.12	5.66	5.61	5.72	5.68	5.64	5.71	6.33	6.31	6.35	6.63	6.59	6.65
119.53	5.67	5.62	5.71	5.69	5.64	5.73	6.33	6.30	6.37	6.62	6.59	6.67
120.94	5.69	5.64	5.73	5.70	5.67	5.73	6.33	6.29	6.37	6.62	6.58	6.65
122.34	5.70	5.65	5.74	5.71	5.67	5.76	6.34	6.31	6.37	6.64	6.61	6.67
123.75	5.71	5.68	5.75	5.72	5.67	5.76	6.35	6.33	6.38	6.65	6.62	6.68
125.16	5.72	5.67	5.76	5.72	5.70	5.76	6.35	6.33	6.38	6.64	6.62	6.68
126.56	5.72	5.67	5.76	5.72	5.69	5.76	6.34	6.32	6.38	6.63	6.60	6.67
127.97	5.73	5.69	5.76	5.72	5.69	5.74	6.34	6.31	6.37	6.63	6.60	6.65
129.38	5.73	5.69	5.77	5.72	5.69	5.75	6.34	6.32	6.38	6.63	6.59	6.66
130.78	5.72	5.68	5.76	5.72	5.68	5.78	6.34	6.30	6.37	6.63	6.60	6.66
132.19	5.73	5.69	5.76	5.72	5.70	5.75	6.34	6.30	6.36	6.63	6.58	6.66
133.59	5.72	5.67	5.78	5.72	5.69	5.76	6.33	6.30	6.35	6.63	6.59	6.67
135.00	5.72	5.67	5.75	5.71	5.68	5.74	6.34	6.32	6.36	6.63	6.59	6.67
136.41	5.72	5.67	5.75	5.73	5.69	5.76	6.33	6.31	6.37	6.64	6.60	6.68
137.81	5.71	5.68	5.74	5.73	5.70	5.76	6.34	6.32	6.39	6.66	6.62	6.70
139.22	5.69	5.65	5.72	5.72	5.69	5.75	6.35	6.33	6.37	6.67	6.63	6.71
140.62	5.68	5.64	5.71	5.72	5.68	5.74	6.35	6.32	6.37	6.66	6.63	6.69
142.03	5.68	5.62	5.73	5.71	5.67	5.74	6.34	6.32	6.37	6.66	6.61	6.68
143.44	5.67	5.65	5.70	5.70	5.68	5.73	6.34	6.31	6.37	6.65	6.61	6.69
144.84	5.68	5.63	5.71	5.70	5.68	5.73	6.33	6.30	6.36	6.65	6.62	6.67
146.25	5.67	5.64	5.69	5.70	5.67	5.73	6.34	6.31	6.35	6.65	6.62	6.68

AZ	P407			P408			P410			P413		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
147.66	5.67	5.64	5.73	5.70	5.68	5.73	6.34	6.32	6.36	6.66	6.63	6.69
149.06	5.66	5.64	5.71	5.70	5.67	5.72	6.33	6.31	6.36	6.65	6.62	6.67
150.47	5.66	5.64	5.69	5.70	5.67	5.72	6.33	6.30	6.38	6.66	6.63	6.69
151.88	5.66	5.64	5.68	5.69	5.67	5.73	6.33	6.30	6.35	6.65	6.63	6.69
153.28	5.65	5.61	5.71	5.69	5.65	5.72	6.33	6.30	6.34	6.65	6.64	6.68
154.69	5.65	5.61	5.68	5.69	5.66	5.73	6.33	6.30	6.36	6.66	6.63	6.68
156.09	5.64	5.61	5.67	5.69	5.66	5.71	6.33	6.30	6.36	6.66	6.63	6.69
157.50	5.63	5.61	5.65	5.69	5.66	5.73	6.33	6.30	6.36	6.67	6.64	6.70
158.91	5.63	5.60	5.66	5.69	5.65	5.71	6.34	6.31	6.37	6.67	6.64	6.70
160.31	5.63	5.60	5.65	5.69	5.67	5.71	6.34	6.31	6.38	6.68	6.65	6.71
161.72	5.63	5.61	5.66	5.70	5.68	5.74	6.35	6.33	6.38	6.70	6.67	6.72
163.12	5.64	5.59	5.68	5.71	5.68	5.77	6.36	6.32	6.38	6.71	6.67	6.74
164.53	5.65	5.63	5.67	5.73	5.70	5.74	6.37	6.35	6.41	6.73	6.70	6.77
165.94	5.66	5.64	5.70	5.74	5.72	5.78	6.39	6.36	6.42	6.74	6.72	6.76
167.34	5.68	5.65	5.71	5.75	5.72	5.77	6.39	6.35	6.41	6.76	6.73	6.79
168.75	5.69	5.65	5.74	5.76	5.73	5.79	6.40	6.37	6.44	6.77	6.75	6.80
170.16	5.71	5.68	5.75	5.78	5.74	5.81	6.41	6.39	6.43	6.78	6.75	6.80
171.56	5.72	5.69	5.76	5.78	5.75	5.83	6.41	6.39	6.44	6.78	6.74	6.82
172.97	5.73	5.69	5.76	5.79	5.75	5.84	6.42	6.40	6.44	6.79	6.78	6.81
174.38	5.74	5.68	5.80	5.81	5.77	5.85	6.42	6.40	6.45	6.79	6.77	6.83
175.78	5.75	5.69	5.80	5.82	5.78	5.87	6.42	6.40	6.44	6.81	6.77	6.84
177.19	5.76	5.72	5.83	5.83	5.78	5.87	6.43	6.39	6.46	6.82	6.79	6.84
178.59	5.76	5.71	5.82	5.84	5.79	5.88	6.42	6.39	6.45	6.82	6.78	6.84
180.00	5.76	5.72	5.81	5.84	5.78	5.88	6.43	6.40	6.46	6.82	6.79	6.86
181.41	5.77	5.69	5.83	5.85	5.80	5.91	6.43	6.41	6.48	6.83	6.79	6.86
182.81	5.75	5.70	5.81	5.85	5.80	5.89	6.43	6.40	6.46	6.83	6.81	6.86
184.22	5.74	5.61	5.82	5.86	5.81	5.90	6.43	6.39	6.46	6.83	6.79	6.86
185.62	5.73	5.66	5.82	5.86	5.82	5.89	6.44	6.41	6.47	6.83	6.78	6.86
187.03	5.73	5.62	5.80	5.86	5.81	5.95	6.43	6.39	6.46	6.84	6.81	6.87
188.44	5.71	5.59	5.83	5.87	5.80	5.98	6.43	6.37	6.49	6.84	6.81	6.87
189.84	5.70	5.47	5.80	5.87	5.77	5.92	6.43	6.38	6.49	6.85	6.81	6.91
191.25	5.71	5.60	5.82	5.88	5.80	5.96	6.44	6.38	6.48	6.86	6.82	6.89
192.66	5.66	5.51	5.76	5.84	5.68	5.96	6.44	6.41	6.49	6.86	6.82	6.90
194.06	5.64	5.38	5.82	5.84	5.64	5.95	6.45	6.39	6.51	6.86	6.77	6.91
195.47	5.57	5.27	5.84	5.82	5.46	6.01	6.44	6.34	6.54	6.86	6.82	6.91

AZ	P407			P408			P410			P413		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	5.56	5.29	5.77	5.80	5.62	5.97	6.46	6.36	6.53	6.87	6.81	6.94
198.28	5.54	5.31	5.77	5.80	5.65	6.03	6.45	6.35	6.55	6.88	6.83	6.95
199.69	5.57	5.27	5.82	5.78	5.58	5.92	6.45	6.33	6.56	6.88	6.81	6.93
201.09	5.51	4.92	5.71	5.74	5.52	5.99	6.43	6.31	6.53	6.89	6.80	7.02
202.50	5.60	5.20	5.95	5.80	5.45	6.07	6.39	6.26	6.56	6.88	6.76	6.98
203.91	5.62	5.28	5.91	5.78	5.37	6.01	6.41	6.29	6.55	6.84	6.71	6.95
205.31	5.61	5.29	5.99	5.76	5.51	5.98	6.39	6.16	6.54	6.85	6.76	7.00
206.72	5.66	5.39	5.98	5.75	5.45	5.97	6.39	6.16	6.57	6.86	6.77	6.98
208.12	5.66	5.34	5.85	5.79	5.37	6.20	6.38	6.22	6.53	6.84	6.65	7.03
209.53	5.69	5.16	6.02	5.80	5.29	6.00	6.35	6.03	6.56	6.82	6.66	6.97
210.94	5.72	5.16	5.99	5.81	5.34	6.22	6.38	6.24	6.50	6.79	6.66	6.93
212.34	5.78	5.30	6.05	5.82	5.13	6.04	6.36	6.19	6.58	6.81	6.67	6.98
213.75	5.84	5.20	6.15	5.87	5.29	6.14	6.39	6.21	6.61	6.77	6.62	6.84
215.16	5.88	5.62	6.21	5.89	5.59	6.10	6.36	6.02	6.58	6.74	6.51	6.91
216.56	5.92	5.70	6.17	5.95	5.69	6.16	6.38	6.19	6.56	6.76	6.63	6.97
217.97	6.02	5.70	6.24	6.03	5.83	6.27	6.35	6.13	6.53	6.74	6.46	6.87
219.38	6.04	5.64	6.18	6.06	5.83	6.27	6.32	6.04	6.50	6.70	6.53	6.82
220.78	6.10	5.76	6.29	6.09	5.94	6.22	6.35	6.03	6.52	6.69	6.57	6.81
222.19	6.17	5.90	6.41	6.12	5.87	6.32	6.38	6.12	6.55	6.67	6.53	6.81
223.59	6.24	6.04	6.45	6.20	6.07	6.32	6.37	6.13	6.51	6.66	6.48	6.78
225.00	6.33	6.07	6.51	6.22	6.00	6.38	6.42	6.22	6.59	6.67	6.49	6.77
226.41	6.38	6.28	6.45	6.28	6.15	6.44	6.44	6.15	6.59	6.63	6.55	6.73
227.81	6.44	6.29	6.54	6.33	6.19	6.44	6.47	6.08	6.73	6.64	6.50	6.82
229.22	6.47	6.28	6.57	6.37	6.22	6.48	6.51	6.24	6.65	6.65	6.44	6.81
230.62	6.49	6.20	6.68	6.36	6.21	6.51	6.55	6.35	6.77	6.65	6.40	6.76
232.03	6.48	6.28	6.68	6.39	6.27	6.56	6.55	6.41	6.72	6.67	6.49	6.89
233.44	6.48	6.23	6.67	6.37	6.16	6.60	6.56	6.30	6.71	6.72	6.54	6.95
234.84	6.49	6.34	6.67	6.38	6.22	6.60	6.58	6.38	6.77	6.77	6.55	7.11
236.25	6.50	6.23	6.68	6.38	6.22	6.57	6.61	6.44	6.80	6.80	6.66	6.94
237.66	6.53	6.35	6.71	6.42	6.28	6.55	6.60	6.46	6.75	6.82	6.65	6.95
239.06	6.51	6.33	6.69	6.42	6.29	6.57	6.64	6.47	6.82	6.82	6.63	6.99
240.47	6.53	6.35	6.77	6.43	6.28	6.55	6.61	6.47	6.78	6.83	6.67	6.96
241.88	6.57	6.36	6.87	6.46	6.30	6.59	6.62	6.49	6.81	6.81	6.67	6.97
243.28	6.62	6.45	6.88	6.48	6.31	6.71	6.59	6.39	6.73	6.80	6.53	6.99
244.69	6.62	6.42	6.85	6.46	6.25	6.64	6.57	6.36	6.77	6.81	6.58	7.05

AZ	P407			P408			P410			P413		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246.09	6.50	6.06	6.77	6.36	6.01	6.60	6.49	6.18	6.77	6.82	6.67	7.04
247.50	6.33	5.93	6.67	6.21	5.93	6.54	6.45	6.30	6.65	6.86	6.67	7.08
248.91	6.24	6.02	6.53	6.10	5.86	6.39	6.40	6.12	6.80	6.90	6.58	7.19
250.31	6.24	5.95	6.67	6.06	5.74	6.50	6.36	6.01	6.73	6.85	6.60	7.07
251.72	6.33	6.13	6.77	6.17	6.02	6.56	6.33	6.00	6.75	6.77	6.32	7.14
253.12	6.36	6.11	6.57	6.20	5.82	6.42	6.40	6.10	6.59	6.73	6.31	7.09
254.53	6.44	6.25	6.66	6.29	6.10	6.54	6.43	6.11	6.68	6.77	6.48	7.02
255.94	6.45	6.26	6.60	6.35	6.21	6.54	6.51	6.20	6.76	6.73	6.48	7.11
257.34	6.45	6.34	6.64	6.37	6.26	6.51	6.59	6.37	6.87	6.72	6.43	6.98
258.75	6.45	6.37	6.58	6.38	6.29	6.52	6.66	6.48	6.85	6.76	6.44	6.97
260.16	6.46	6.39	6.56	6.39	6.32	6.49	6.72	6.64	6.89	6.84	6.55	7.01
261.56	6.48	6.41	6.57	6.40	6.32	6.49	6.74	6.67	6.86	6.91	6.82	7.02
262.97	6.49	6.44	6.57	6.43	6.36	6.51	6.77	6.69	6.89	6.94	6.86	7.02
264.38	6.50	6.44	6.58	6.45	6.38	6.56	6.80	6.73	6.88	6.97	6.92	7.06
265.78	6.52	6.45	6.59	6.46	6.42	6.51	6.80	6.74	6.87	6.99	6.93	7.10
267.19	6.52	6.45	6.60	6.47	6.43	6.54	6.83	6.77	6.89	7.02	6.96	7.10
268.59	6.53	6.49	6.59	6.48	6.45	6.52	6.83	6.78	6.90	7.03	6.98	7.10
270.00	6.54	6.49	6.61	6.49	6.46	6.54	6.85	6.81	6.88	7.04	7.01	7.10
271.41	6.54	6.51	6.60	6.50	6.47	6.52	6.86	6.81	6.90	7.05	7.02	7.09
272.81	6.55	6.52	6.61	6.50	6.46	6.56	6.87	6.83	6.90	7.07	7.03	7.10
274.22	6.56	6.53	6.60	6.51	6.48	6.54	6.87	6.85	6.90	7.07	7.02	7.11
275.62	6.56	6.52	6.59	6.52	6.49	6.57	6.88	6.84	6.90	7.08	7.05	7.11
277.03	6.57	6.54	6.62	6.52	6.49	6.55	6.88	6.86	6.92	7.08	7.05	7.13
278.44	6.56	6.52	6.60	6.52	6.51	6.56	6.89	6.86	6.92	7.09	7.04	7.11
279.84	6.56	6.53	6.59	6.53	6.50	6.57	6.88	6.85	6.92	7.09	7.07	7.12
281.25	6.57	6.54	6.63	6.53	6.51	6.55	6.89	6.87	6.92	7.09	7.06	7.12
282.66	6.57	6.51	6.60	6.54	6.51	6.57	6.89	6.86	6.91	7.09	7.06	7.12
284.06	6.57	6.53	6.59	6.54	6.51	6.57	6.89	6.85	6.94	7.09	7.06	7.13
285.47	6.57	6.54	6.61	6.54	6.52	6.57	6.88	6.86	6.92	7.09	7.06	7.14
286.88	6.56	6.54	6.59	6.54	6.51	6.57	6.89	6.87	6.91	7.09	7.07	7.12
288.28	6.56	6.54	6.60	6.54	6.50	6.55	6.89	6.85	6.93	7.09	7.06	7.13
289.69	6.56	6.52	6.61	6.53	6.50	6.55	6.89	6.86	6.91	7.10	7.07	7.12
291.09	6.56	6.53	6.59	6.53	6.51	6.57	6.88	6.85	6.91	7.09	7.07	7.13
292.50	6.55	6.53	6.58	6.53	6.51	6.55	6.88	6.87	6.91	7.09	7.07	7.11
293.91	6.54	6.51	6.58	6.52	6.50	6.55	6.88	6.86	6.90	7.09	7.06	7.11

AZ	P407			P408			P410			P413		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295.31	6.53	6.51	6.56	6.51	6.49	6.53	6.87	6.86	6.89	7.09	7.07	7.12
296.72	6.53	6.50	6.55	6.51	6.45	6.53	6.87	6.84	6.88	7.08	7.06	7.12
298.12	6.52	6.48	6.54	6.50	6.47	6.53	6.87	6.83	6.89	7.08	7.04	7.12
299.53	6.51	6.48	6.53	6.49	6.46	6.52	6.86	6.83	6.87	7.08	7.06	7.10
300.94	6.50	6.48	6.53	6.48	6.46	6.51	6.86	6.83	6.88	7.08	7.04	7.11
302.34	6.49	6.47	6.53	6.48	6.44	6.51	6.84	6.82	6.87	7.07	7.04	7.09
303.75	6.47	6.43	6.50	6.47	6.43	6.52	6.84	6.81	6.88	7.06	7.03	7.09
305.16	6.45	6.42	6.48	6.45	6.42	6.51	6.82	6.79	6.84	7.05	7.02	7.08
306.56	6.44	6.40	6.47	6.44	6.40	6.48	6.82	6.80	6.85	7.05	7.02	7.07
307.97	6.41	6.33	6.45	6.42	6.36	6.46	6.80	6.78	6.83	7.04	7.01	7.08
309.38	6.39	6.30	6.45	6.41	6.33	6.45	6.80	6.77	6.84	7.04	7.01	7.08
310.78	6.37	6.29	6.44	6.40	6.34	6.44	6.79	6.76	6.82	7.04	7.02	7.08
312.19	6.34	6.25	6.41	6.39	6.34	6.43	6.79	6.76	6.84	7.05	7.01	7.08
313.59	6.33	6.15	6.40	6.37	6.30	6.43	6.79	6.75	6.84	7.06	7.02	7.09
315.00	6.34	6.22	6.43	6.38	6.22	6.43	6.79	6.75	6.84	7.06	7.01	7.11
316.41	6.35	6.25	6.41	6.38	6.20	6.43	6.79	6.70	6.86	7.05	6.97	7.10
317.81	6.37	6.29	6.41	6.40	6.33	6.43	6.78	6.67	6.84	7.04	6.98	7.09
319.22	6.36	6.28	6.48	6.41	6.32	6.49	6.79	6.67	6.84	7.04	6.97	7.09
320.62	6.36	6.27	6.50	6.40	6.33	6.53	6.80	6.74	6.84	7.03	6.87	7.10
322.03	6.35	6.28	6.60	6.39	6.32	6.56	6.80	6.73	6.89	7.03	6.89	7.09
323.44	6.34	6.26	6.56	6.38	6.30	6.52	6.81	6.74	6.93	7.03	6.86	7.10
324.84	6.34	6.25	6.64	6.38	6.30	6.60	6.80	6.73	6.92	7.04	6.85	7.11
326.25	6.32	6.24	6.50	6.37	6.28	6.56	6.78	6.71	6.88	7.04	6.87	7.16
327.66	6.30	6.20	6.47	6.35	6.23	6.51	6.77	6.65	6.85	7.03	6.89	7.09
329.06	6.26	6.14	6.47	6.31	6.22	6.49	6.76	6.62	6.84	7.02	6.98	7.10
330.47	6.24	6.15	6.38	6.29	6.21	6.43	6.76	6.66	6.84	7.00	6.86	7.07
331.88	6.21	6.10	6.38	6.28	6.16	6.43	6.73	6.58	6.81	6.99	6.87	7.07
333.28	6.18	6.03	6.33	6.24	6.15	6.33	6.72	6.59	6.81	7.00	6.93	7.10
334.69	6.14	5.99	6.22	6.21	6.04	6.30	6.72	6.62	6.81	6.98	6.80	7.05
336.09	6.14	5.99	6.33	6.20	6.06	6.36	6.69	6.43	6.82	6.95	6.81	7.04
337.50	6.14	5.97	6.43	6.20	6.09	6.45	6.69	6.63	6.78	6.98	6.90	7.03
338.91	6.11	5.98	6.30	6.18	6.09	6.36	6.69	6.62	6.82	6.96	6.75	7.05
340.31	6.12	5.99	6.45	6.19	6.09	6.42	6.68	6.61	6.80	6.97	6.80	7.05
341.72	6.12	6.01	6.43	6.19	6.08	6.49	6.68	6.61	6.79	6.98	6.87	7.06
343.12	6.10	6.04	6.33	6.19	6.11	6.43	6.67	6.53	6.79	6.98	6.85	7.04

AZ	P407			P408			P410			P413		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
344.53	6.10	5.98	6.32	6.17	6.09	6.38	6.67	6.53	6.78	6.96	6.71	7.05
345.94	6.08	6.02	6.21	6.17	6.11	6.34	6.68	6.63	6.77	6.97	6.82	7.05
347.34	6.08	6.03	6.21	6.17	6.11	6.30	6.67	6.63	6.76	6.99	6.93	7.20
348.75	6.08	6.02	6.22	6.17	6.11	6.24	6.67	6.60	6.76	6.99	6.94	7.16
350.16	6.08	6.03	6.32	6.17	6.11	6.31	6.67	6.63	6.78	6.97	6.93	7.04
351.56	6.08	6.02	6.32	6.16	6.10	6.35	6.66	6.56	6.75	6.97	6.87	7.03
352.97	6.07	6.02	6.21	6.15	6.10	6.32	6.66	6.62	6.73	6.96	6.92	7.00
354.38	6.06	5.99	6.16	6.14	6.10	6.25	6.66	6.63	6.73	6.96	6.91	7.09
355.78	6.06	6.03	6.12	6.14	6.11	6.20	6.66	6.61	6.73	6.96	6.92	7.02
357.19	6.05	6.01	6.09	6.13	6.09	6.20	6.65	6.59	6.68	6.94	6.91	6.97
358.59	6.05	5.99	6.10	6.12	6.08	6.16	6.64	6.62	6.66	6.94	6.90	6.98

AZ	P414			P415			P421			P423		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	7.61	7.59	7.64	7.84	7.82	7.87	4.47	4.16	4.65	3.05	2.44	3.69
1.41	7.60	7.58	7.62	7.84	7.81	7.87	4.57	4.25	4.76	3.15	2.49	3.67
2.81	7.60	7.57	7.63	7.84	7.82	7.88	4.67	4.33	4.88	3.27	2.60	3.69
4.22	7.60	7.58	7.64	7.84	7.82	7.86	4.77	4.47	4.95	3.33	2.71	3.68
5.62	7.60	7.58	7.65	7.84	7.81	7.86	4.86	4.60	5.04	3.37	2.75	3.66
7.03	7.60	7.56	7.64	7.84	7.80	7.88	4.94	4.68	5.11	3.37	2.85	3.65
8.44	7.60	7.56	7.64	7.85	7.82	7.89	5.01	4.78	5.20	3.37	2.93	3.62
9.84	7.60	7.55	7.64	7.85	7.82	7.88	5.07	4.88	5.25	3.34	3.00	3.62
11.25	7.59	7.55	7.64	7.85	7.83	7.88	5.12	4.95	5.30	3.32	2.99	3.64
12.66	7.58	7.55	7.61	7.85	7.82	7.88	5.18	5.03	5.38	3.29	2.96	3.58
14.06	7.57	7.54	7.62	7.85	7.82	7.88	5.23	5.06	5.37	3.29	2.97	3.60
15.47	7.56	7.53	7.62	7.85	7.82	7.88	5.27	5.12	5.40	3.26	2.96	3.61
16.88	7.55	7.53	7.57	7.85	7.83	7.87	5.32	5.19	5.47	3.24	3.02	3.56
18.28	7.54	7.52	7.56	7.85	7.83	7.88	5.36	5.25	5.49	3.21	3.02	3.49
19.69	7.54	7.51	7.58	7.85	7.81	7.89	5.40	5.30	5.53	3.20	3.05	3.51
21.09	7.54	7.52	7.56	7.85	7.83	7.87	5.44	5.33	5.59	3.19	3.06	3.49
22.50	7.53	7.51	7.56	7.86	7.81	7.90	5.49	5.39	5.65	3.18	3.06	3.52
23.91	7.54	7.52	7.56	7.86	7.83	7.89	5.54	5.45	5.71	3.18	3.08	3.48
25.31	7.53	7.51	7.55	7.86	7.83	7.90	5.58	5.48	5.75	3.19	3.08	3.47
26.72	7.54	7.51	7.57	7.86	7.83	7.88	5.64	5.57	5.80	3.19	3.11	3.45
28.12	7.53	7.51	7.55	7.86	7.84	7.89	5.70	5.62	5.87	3.22	3.13	3.47
29.53	7.53	7.51	7.55	7.86	7.83	7.89	5.75	5.66	5.88	3.24	3.16	3.45
30.94	7.53	7.52	7.55	7.86	7.84	7.91	5.81	5.72	5.96	3.26	3.17	3.48
32.34	7.52	7.51	7.55	7.87	7.85	7.90	5.87	5.79	6.00	3.28	3.17	3.48
33.75	7.53	7.49	7.56	7.86	7.83	7.88	5.92	5.81	6.05	3.30	3.19	3.49
35.16	7.52	7.50	7.54	7.86	7.83	7.89	5.97	5.88	6.07	3.33	3.25	3.47
36.56	7.52	7.49	7.56	7.87	7.84	7.90	6.03	5.96	6.12	3.35	3.26	3.49
37.97	7.52	7.50	7.54	7.87	7.84	7.90	6.08	6.01	6.14	3.37	3.29	3.46
39.38	7.53	7.50	7.55	7.87	7.84	7.91	6.13	6.06	6.21	3.40	3.33	3.50
40.78	7.52	7.50	7.55	7.87	7.84	7.91	6.18	6.13	6.26	3.43	3.36	3.49
42.19	7.53	7.51	7.54	7.88	7.85	7.90	6.24	6.18	6.29	3.46	3.39	3.55
43.59	7.53	7.50	7.55	7.87	7.86	7.89	6.29	6.22	6.35	3.50	3.41	3.58
45.00	7.52	7.49	7.55	7.88	7.86	7.91	6.35	6.29	6.42	3.54	3.48	3.63
46.41	7.52	7.50	7.56	7.88	7.86	7.91	6.40	6.34	6.48	3.57	3.48	3.67
47.81	7.52	7.49	7.56	7.89	7.85	7.92	6.46	6.39	6.50	3.62	3.55	3.73

AZ	P414			P415			P421			P423		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.22	7.53	7.49	7.56	7.89	7.86	7.91	6.52	6.47	6.59	3.66	3.58	3.77
50.62	7.53	7.51	7.55	7.90	7.86	7.94	6.58	6.53	6.64	3.73	3.61	3.84
52.03	7.53	7.51	7.57	7.90	7.87	7.93	6.65	6.59	6.73	3.79	3.71	3.84
53.44	7.53	7.50	7.57	7.90	7.88	7.93	6.72	6.66	6.77	3.84	3.78	3.89
54.84	7.53	7.49	7.58	7.91	7.89	7.94	6.80	6.75	6.87	3.86	3.82	3.89
56.25	7.53	7.50	7.56	7.91	7.89	7.93	6.88	6.82	6.96	3.89	3.86	3.90
57.66	7.53	7.51	7.55	7.91	7.89	7.93	6.94	6.87	7.00	3.91	3.87	3.94
59.06	7.53	7.50	7.55	7.91	7.88	7.92	6.97	6.94	7.03	3.92	3.89	3.97
60.47	7.52	7.50	7.54	7.91	7.89	7.93	7.01	6.96	7.09	3.94	3.91	3.98
61.88	7.52	7.49	7.54	7.91	7.88	7.94	7.06	7.01	7.13	3.96	3.89	4.01
63.28	7.52	7.50	7.55	7.91	7.89	7.94	7.12	7.07	7.19	4.00	3.96	4.03
64.69	7.52	7.49	7.54	7.92	7.89	7.94	7.21	7.14	7.30	4.05	3.98	4.11
66.09	7.52	7.50	7.54	7.93	7.90	7.95	7.33	7.26	7.40	4.11	4.06	4.17
67.50	7.52	7.50	7.54	7.93	7.90	7.95	7.46	7.39	7.51	4.19	4.12	4.26
68.91	7.51	7.49	7.53	7.92	7.88	7.95	7.36	7.23	7.54	4.15	4.08	4.25
70.31	7.49	7.46	7.51	7.91	7.88	7.94	7.10	7.01	7.36	3.99	3.94	4.13
71.72	7.49	7.47	7.52	7.91	7.89	7.94	7.07	6.90	7.27	3.98	3.89	4.05
73.12	7.50	7.47	7.53	7.92	7.90	7.95	7.04	6.93	7.26	3.96	3.89	4.06
74.53	7.50	7.48	7.53	7.92	7.90	7.98	7.00	6.87	7.13	3.92	3.83	3.99
75.94	7.51	7.48	7.54	7.92	7.90	7.94	7.01	6.85	7.13	3.91	3.86	3.95
77.34	7.51	7.48	7.56	7.92	7.89	7.97	7.01	6.91	7.14	3.92	3.85	3.97
78.75	7.50	7.48	7.52	7.91	7.89	7.94	7.08	6.99	7.21	3.97	3.91	4.04
80.16	7.50	7.49	7.54	7.90	7.88	7.93	7.07	6.94	7.28	3.99	3.86	4.08
81.56	7.49	7.47	7.53	7.90	7.87	7.94	7.01	6.79	7.27	3.96	3.88	4.09
82.97	7.50	7.47	7.52	7.91	7.88	7.93	6.94	6.79	7.17	3.94	3.85	4.05
84.38	7.51	7.48	7.53	7.91	7.88	7.94	6.93	6.80	7.07	3.93	3.87	4.02
85.78	7.51	7.48	7.54	7.92	7.89	7.96	6.91	6.75	7.12	3.93	3.81	4.05
87.19	7.51	7.49	7.53	7.91	7.89	7.94	6.79	6.67	6.98	3.85	3.79	3.98
88.59	7.51	7.48	7.54	7.91	7.89	7.94	6.79	6.73	6.85	3.83	3.79	3.86
90.00	7.50	7.47	7.53	7.91	7.88	7.92	6.82	6.74	6.88	3.85	3.82	3.88
91.41	7.51	7.48	7.53	7.91	7.88	7.94	6.83	6.78	6.89	3.83	3.79	3.88
92.81	7.51	7.49	7.53	7.91	7.88	7.94	6.88	6.83	6.94	3.85	3.83	3.89
94.22	7.51	7.48	7.55	7.91	7.89	7.93	6.97	6.91	7.03	3.89	3.86	3.93
95.62	7.52	7.50	7.53	7.91	7.88	7.95	7.06	7.00	7.12	3.93	3.90	3.96
97.03	7.52	7.49	7.55	7.91	7.87	7.94	7.13	7.08	7.20	3.97	3.94	4.01

AZ	P414			P415			P421			P423		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.44	7.53	7.51	7.56	7.91	7.88	7.94	7.20	7.15	7.25	4.02	3.98	4.06
99.84	7.54	7.51	7.58	7.92	7.90	7.96	7.25	7.18	7.30	4.06	4.03	4.11
101.25	7.55	7.52	7.58	7.93	7.90	7.96	7.30	7.22	7.35	4.10	4.06	4.12
102.66	7.55	7.53	7.57	7.93	7.91	7.95	7.34	7.28	7.41	4.13	4.08	4.15
104.06	7.55	7.52	7.57	7.93	7.91	7.98	7.40	7.33	7.48	4.18	4.14	4.22
105.47	7.54	7.51	7.57	7.92	7.88	7.94	7.47	7.39	7.54	4.25	4.18	4.29
106.88	7.54	7.51	7.57	7.93	7.90	7.96	7.55	7.47	7.61	4.32	4.26	4.37
108.28	7.54	7.50	7.58	7.93	7.90	7.95	7.61	7.53	7.70	4.40	4.33	4.45
109.69	7.54	7.50	7.56	7.93	7.91	7.97	7.66	7.57	7.73	4.46	4.38	4.53
111.09	7.55	7.52	7.56	7.93	7.90	7.95	7.69	7.61	7.76	4.51	4.43	4.59
112.50	7.55	7.51	7.57	7.93	7.92	7.98	7.70	7.61	7.77	4.55	4.48	4.64
113.91	7.54	7.51	7.59	7.93	7.91	7.96	7.69	7.63	7.74	4.57	4.46	4.63
115.31	7.54	7.51	7.56	7.93	7.92	7.95	7.70	7.61	7.76	4.59	4.48	4.69
116.72	7.53	7.51	7.56	7.92	7.91	7.94	7.73	7.65	7.80	4.62	4.50	4.70
118.12	7.53	7.51	7.55	7.93	7.89	7.96	7.75	7.66	7.83	4.67	4.55	4.76
119.53	7.53	7.51	7.56	7.92	7.90	7.95	7.78	7.69	7.84	4.73	4.62	4.82
120.94	7.52	7.49	7.55	7.92	7.88	7.95	7.78	7.70	7.84	4.80	4.64	4.92
122.34	7.53	7.51	7.56	7.92	7.88	7.96	7.80	7.70	7.89	4.89	4.76	4.99
123.75	7.53	7.50	7.55	7.91	7.89	7.94	7.82	7.70	7.88	4.94	4.78	5.07
125.16	7.53	7.50	7.55	7.91	7.89	7.93	7.79	7.70	7.87	4.94	4.83	5.02
126.56	7.53	7.51	7.56	7.92	7.89	7.94	7.66	7.60	7.73	4.88	4.78	4.95
127.97	7.52	7.50	7.54	7.91	7.89	7.93	7.48	7.38	7.56	4.74	4.64	4.85
129.38	7.52	7.50	7.56	7.91	7.88	7.95	7.36	7.28	7.41	4.60	4.52	4.68
130.78	7.51	7.49	7.55	7.91	7.89	7.94	7.29	7.16	7.39	4.46	4.39	4.53
132.19	7.51	7.49	7.54	7.90	7.87	7.92	7.31	7.22	7.37	4.38	4.30	4.45
133.59	7.50	7.48	7.52	7.90	7.87	7.93	7.32	7.22	7.37	4.36	4.24	4.45
135.00	7.50	7.47	7.53	7.89	7.85	7.91	7.31	7.20	7.36	4.36	4.27	4.45
136.41	7.50	7.49	7.52	7.89	7.86	7.91	7.29	7.21	7.33	4.36	4.23	4.41
137.81	7.51	7.49	7.54	7.88	7.86	7.92	7.25	7.19	7.30	4.34	4.24	4.40
139.22	7.53	7.50	7.55	7.89	7.87	7.91	7.20	7.13	7.25	4.33	4.23	4.40
140.62	7.53	7.50	7.55	7.89	7.87	7.92	7.14	7.09	7.20	4.34	4.23	4.45
142.03	7.52	7.49	7.57	7.90	7.87	7.92	7.08	7.02	7.14	4.32	4.21	4.45
143.44	7.52	7.49	7.54	7.90	7.87	7.91	7.01	6.93	7.08	4.31	4.19	4.42
144.84	7.52	7.49	7.54	7.89	7.86	7.92	6.95	6.87	7.06	4.26	4.14	4.36
146.25	7.51	7.49	7.54	7.89	7.87	7.92	6.86	6.76	6.96	4.18	4.06	4.28

AZ	P414			P415			P421			P423		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
147.66	7.51	7.48	7.55	7.89	7.85	7.92	6.74	6.57	6.88	4.07	3.93	4.17
149.06	7.52	7.49	7.54	7.88	7.86	7.91	6.60	6.52	6.69	3.96	3.89	4.03
150.47	7.51	7.48	7.53	7.87	7.85	7.89	6.43	6.34	6.55	3.83	3.75	3.89
151.88	7.51	7.49	7.54	7.88	7.85	7.90	6.25	6.16	6.37	3.71	3.64	3.78
153.28	7.51	7.48	7.52	7.87	7.84	7.91	6.09	6.02	6.18	3.60	3.53	3.66
154.69	7.52	7.48	7.54	7.87	7.83	7.90	5.95	5.90	6.01	3.46	3.38	3.54
156.09	7.51	7.49	7.53	7.86	7.82	7.89	5.84	5.81	5.91	3.29	3.21	3.37
157.50	7.52	7.50	7.55	7.87	7.84	7.89	5.75	5.70	5.80	3.16	3.10	3.22
158.91	7.52	7.49	7.55	7.87	7.83	7.90	5.66	5.60	5.72	3.08	3.03	3.15
160.31	7.53	7.51	7.56	7.88	7.86	7.91	5.58	5.54	5.63	3.02	2.98	3.07
161.72	7.54	7.52	7.57	7.87	7.83	7.89	5.51	5.47	5.56	2.97	2.92	3.02
163.12	7.55	7.52	7.58	7.87	7.84	7.92	5.44	5.40	5.49	2.92	2.85	2.98
164.53	7.56	7.54	7.59	7.87	7.84	7.91	5.38	5.33	5.41	2.87	2.82	2.93
165.94	7.57	7.54	7.60	7.88	7.85	7.91	5.31	5.27	5.35	2.84	2.81	2.87
167.34	7.58	7.56	7.60	7.87	7.84	7.91	5.26	5.22	5.29	2.81	2.75	2.86
168.75	7.59	7.56	7.61	7.86	7.83	7.89	5.21	5.17	5.25	2.78	2.74	2.82
170.16	7.58	7.56	7.62	7.86	7.84	7.88	5.15	5.11	5.18	2.75	2.69	2.79
171.56	7.59	7.55	7.62	7.85	7.82	7.88	5.08	5.03	5.13	2.72	2.68	2.77
172.97	7.59	7.56	7.62	7.86	7.82	7.88	5.02	4.99	5.06	2.68	2.63	2.74
174.38	7.59	7.57	7.63	7.85	7.81	7.88	4.95	4.91	5.00	2.64	2.61	2.68
175.78	7.59	7.57	7.61	7.85	7.82	7.88	4.88	4.82	4.90	2.59	2.55	2.65
177.19	7.59	7.55	7.61	7.85	7.82	7.87	4.80	4.76	4.83	2.54	2.51	2.58
178.59	7.58	7.55	7.61	7.85	7.81	7.87	4.71	4.66	4.77	2.48	2.43	2.52
180.00	7.58	7.55	7.61	7.84	7.81	7.87	4.63	4.58	4.66	2.44	2.39	2.47
181.41	7.59	7.57	7.63	7.84	7.82	7.87	4.54	4.49	4.56	2.39	2.34	2.43
182.81	7.58	7.55	7.61	7.83	7.80	7.86	4.44	4.39	4.49	2.34	2.32	2.38
184.22	7.58	7.55	7.60	7.83	7.81	7.87	4.33	4.28	4.37	2.28	2.21	2.33
185.62	7.59	7.57	7.60	7.83	7.81	7.87	4.23	4.18	4.28	2.22	2.16	2.27
187.03	7.59	7.56	7.61	7.83	7.80	7.87	4.12	4.05	4.16	2.14	2.09	2.20
188.44	7.59	7.56	7.63	7.82	7.79	7.85	4.01	3.95	4.06	2.09	2.05	2.15
189.84	7.59	7.56	7.63	7.82	7.79	7.86	3.89	3.81	3.94	2.03	1.99	2.07
191.25	7.59	7.55	7.63	7.80	7.77	7.83	3.76	3.71	3.83	2.16	2.03	2.30
192.66	7.58	7.56	7.60	7.80	7.77	7.83	3.64	3.57	3.70	2.35	2.17	2.56
194.06	7.58	7.55	7.60	7.80	7.73	7.83	3.53	3.45	3.59	2.39	2.14	2.56
195.47	7.58	7.53	7.61	7.79	7.76	7.83	3.41	3.34	3.49	2.50	2.31	2.72

AZ	P414			P415			P421			P423		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	7.57	7.53	7.62	7.78	7.73	7.83	3.28	3.22	3.36	2.69	2.45	3.18
198.28	7.57	7.50	7.61	7.77	7.73	7.81	3.16	3.11	3.23	2.81	2.38	3.32
199.69	7.56	7.48	7.62	7.76	7.70	7.83	3.06	3.01	3.12	2.87	2.41	3.59
201.09	7.57	7.51	7.62	7.75	7.71	7.79	2.97	2.91	3.03	2.88	2.51	3.31
202.50	7.55	7.46	7.61	7.75	7.71	7.81	2.90	2.86	2.96	3.14	2.58	3.56
203.91	7.56	7.49	7.62	7.73	7.66	7.79	2.85	2.81	2.91	3.24	2.75	3.68
205.31	7.51	7.44	7.57	7.73	7.65	7.81	2.81	2.76	2.86	3.49	2.83	4.18
206.72	7.49	7.34	7.60	7.71	7.66	7.80	2.78	2.72	2.83	3.46	3.07	4.10
208.12	7.51	7.39	7.62	7.69	7.59	7.75	2.74	2.68	2.78	3.50	2.85	4.12
209.53	7.47	7.37	7.57	7.67	7.59	7.79	2.71	2.65	2.77	3.69	2.83	4.32
210.94	7.49	7.38	7.66	7.64	7.55	7.70	2.71	2.67	2.78	3.79	2.77	4.38
212.34	7.46	7.35	7.52	7.62	7.54	7.72	2.70	2.65	2.78	3.84	2.98	4.47
213.75	7.44	7.30	7.54	7.63	7.55	7.70	2.70	2.63	2.77	3.85	3.06	4.46
215.16	7.40	7.23	7.54	7.63	7.56	7.70	2.70	2.64	2.76	3.88	3.45	4.38
216.56	7.41	7.31	7.50	7.61	7.49	7.73	2.71	2.62	2.81	3.97	3.38	4.87
217.97	7.38	7.27	7.52	7.58	7.48	7.71	2.73	2.65	2.84	3.90	3.34	4.75
219.38	7.36	7.22	7.56	7.56	7.43	7.68	2.74	2.67	2.79	3.77	3.26	4.46
220.78	7.34	7.14	7.47	7.55	7.40	7.67	2.75	2.65	2.83	3.77	3.36	4.68
222.19	7.34	7.21	7.44	7.52	7.40	7.63	2.80	2.69	2.89	3.87	3.28	4.70
223.59	7.34	7.19	7.45	7.52	7.39	7.62	2.83	2.72	2.95	4.01	3.40	4.64
225.00	7.30	7.12	7.49	7.48	7.28	7.59	2.87	2.77	2.97	4.11	3.61	4.78
226.41	7.29	7.06	7.40	7.49	7.39	7.63	2.90	2.76	3.11	4.19	3.72	4.85
227.81	7.27	7.15	7.45	7.48	7.35	7.63	2.96	2.81	3.19	4.28	3.82	4.86
229.22	7.28	7.14	7.37	7.47	7.33	7.65	3.02	2.85	3.32	4.39	3.93	4.99
230.62	7.29	7.09	7.39	7.46	7.36	7.61	3.11	2.89	3.54	4.51	4.14	5.37
232.03	7.29	7.16	7.45	7.45	7.34	7.66	3.20	2.97	3.75	4.58	4.35	5.68
233.44	7.30	7.10	7.42	7.47	7.32	7.68	3.31	3.04	3.81	4.63	4.46	5.66
234.84	7.31	7.13	7.48	7.47	7.35	7.63	3.41	3.12	3.99	4.70	4.47	5.84
236.25	7.33	7.15	7.59	7.47	7.36	7.69	3.52	3.16	4.15	4.83	4.49	5.85
237.66	7.34	7.05	7.61	7.49	7.34	7.71	3.65	3.23	4.40	5.02	4.53	6.02
239.06	7.36	6.94	7.64	7.51	7.30	7.72	3.84	3.28	4.57	5.36	4.58	6.04
240.47	7.37	7.07	7.61	7.54	7.35	7.79	4.03	3.35	4.51	5.71	4.73	6.27
241.88	7.43	7.17	7.67	7.57	7.43	7.78	4.28	3.51	4.76	5.98	4.98	6.44
243.28	7.40	7.10	7.57	7.59	7.47	7.83	4.49	3.75	4.92	6.12	5.44	6.32
244.69	7.41	7.01	7.61	7.58	7.47	7.74	4.64	3.97	4.87	6.22	5.91	6.47

AZ	P414			P415			P421			P423		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246.09	7.44	7.19	7.73	7.59	7.35	7.71	4.74	4.25	5.10	6.28	5.97	6.56
247.50	7.47	7.21	7.72	7.60	7.37	7.77	4.86	4.35	5.40	6.34	5.97	6.61
248.91	7.45	7.10	7.71	7.63	7.44	7.82	4.97	4.16	5.59	6.36	5.69	6.62
250.31	7.48	7.29	7.61	7.62	7.45	7.87	5.18	4.15	5.74	6.39	5.89	6.69
251.72	7.49	7.34	7.60	7.62	7.55	7.77	5.47	4.86	6.05	6.47	6.28	6.69
253.12	7.54	7.40	7.65	7.64	7.42	7.76	6.02	5.51	6.53	6.45	6.07	6.66
254.53	7.49	7.22	7.71	7.68	7.51	7.79	6.40	5.94	6.74	6.44	6.24	6.66
255.94	7.41	7.17	7.64	7.67	7.41	7.79	6.54	5.87	6.87	6.43	6.23	6.72
257.34	7.45	7.27	7.57	7.65	7.47	7.81	6.25	5.36	6.82	6.50	6.16	6.86
258.75	7.47	7.29	7.60	7.70	7.55	7.78	5.93	5.73	6.12	6.19	5.47	6.66
260.16	7.46	7.12	7.64	7.74	7.52	7.81	6.01	5.85	6.22	5.68	5.30	6.08
261.56	7.47	7.13	7.63	7.73	7.53	7.83	5.93	5.71	6.16	5.57	5.34	5.82
262.97	7.54	7.40	7.61	7.73	7.33	7.83	5.82	5.63	5.96	5.51	5.31	5.69
264.38	7.56	7.44	7.62	7.76	7.60	7.83	5.72	5.53	5.88	5.45	5.29	5.68
265.78	7.58	7.53	7.65	7.78	7.71	7.83	5.62	5.45	5.80	5.41	5.23	5.60
267.19	7.59	7.53	7.64	7.79	7.71	7.83	5.51	5.30	5.68	5.37	5.22	5.54
268.59	7.61	7.58	7.64	7.80	7.74	7.84	5.44	5.28	5.59	5.33	5.19	5.47
270.00	7.61	7.57	7.65	7.80	7.73	7.83	5.36	5.18	5.51	5.30	5.17	5.41
271.41	7.63	7.60	7.65	7.80	7.73	7.84	5.31	5.14	5.45	5.26	5.13	5.38
272.81	7.63	7.60	7.67	7.81	7.77	7.83	5.26	5.09	5.37	5.26	5.12	5.38
274.22	7.64	7.61	7.66	7.82	7.77	7.84	5.23	5.05	5.36	5.22	5.11	5.32
275.62	7.64	7.61	7.67	7.82	7.80	7.85	5.19	5.00	5.33	5.22	5.10	5.29
277.03	7.65	7.61	7.67	7.82	7.77	7.84	5.17	5.01	5.29	5.20	5.05	5.27
278.44	7.64	7.61	7.67	7.82	7.79	7.85	5.14	4.94	5.24	5.19	5.06	5.28
279.84	7.65	7.63	7.68	7.82	7.80	7.84	5.11	4.95	5.24	5.17	5.05	5.24
281.25	7.65	7.61	7.67	7.82	7.80	7.84	5.08	4.92	5.18	5.16	5.06	5.21
282.66	7.65	7.62	7.69	7.82	7.81	7.85	5.06	4.92	5.18	5.14	5.04	5.24
284.06	7.66	7.64	7.68	7.82	7.79	7.83	5.03	4.89	5.13	5.13	5.04	5.19
285.47	7.66	7.62	7.69	7.82	7.80	7.84	5.01	4.88	5.10	5.11	5.00	5.18
286.88	7.66	7.63	7.68	7.82	7.79	7.85	4.96	4.82	5.05	5.09	5.01	5.15
288.28	7.66	7.63	7.68	7.82	7.80	7.84	4.93	4.83	5.05	5.07	4.99	5.14
289.69	7.66	7.63	7.69	7.82	7.78	7.86	4.90	4.79	4.98	5.05	4.99	5.09
291.09	7.66	7.63	7.69	7.82	7.79	7.85	4.87	4.78	4.95	5.03	4.96	5.08
292.50	7.65	7.62	7.69	7.82	7.79	7.84	4.83	4.73	4.93	5.01	4.97	5.06
293.91	7.66	7.63	7.69	7.81	7.78	7.84	4.80	4.70	4.92	4.98	4.91	5.01

AZ	P414			P415			P421			P423		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295.31	7.66	7.62	7.68	7.82	7.79	7.85	4.77	4.66	4.85	4.96	4.92	5.01
296.72	7.66	7.63	7.68	7.82	7.79	7.84	4.75	4.63	4.88	4.94	4.87	5.01
298.12	7.66	7.63	7.68	7.81	7.79	7.85	4.70	4.51	4.85	4.93	4.86	4.99
299.53	7.66	7.62	7.69	7.81	7.79	7.83	4.68	4.48	4.83	4.89	4.80	4.97
300.94	7.65	7.62	7.68	7.81	7.76	7.84	4.64	4.45	4.81	4.90	4.81	4.97
302.34	7.65	7.61	7.68	7.81	7.78	7.85	4.60	4.26	4.77	4.85	4.74	4.94
303.75	7.65	7.62	7.68	7.80	7.77	7.83	4.54	4.26	4.74	4.82	4.57	4.92
305.16	7.64	7.61	7.66	7.81	7.77	7.85	4.44	4.16	4.61	4.76	4.64	4.85
306.56	7.64	7.61	7.66	7.80	7.76	7.82	4.28	3.91	4.58	4.70	4.48	4.87
307.97	7.63	7.60	7.66	7.80	7.78	7.83	4.06	3.19	4.55	4.59	4.36	4.80
309.38	7.63	7.59	7.66	7.80	7.76	7.84	3.81	2.45	4.28	4.48	4.30	4.70
310.78	7.63	7.61	7.66	7.79	7.77	7.82	3.48	1.72	4.02	4.36	4.18	4.54
312.19	7.63	7.60	7.66	7.80	7.76	7.84	3.24	1.83	3.80	4.24	4.09	4.49
313.59	7.63	7.60	7.68	7.80	7.76	7.83	3.21	2.09	3.83	4.19	4.03	4.34
315.00	7.63	7.59	7.66	7.80	7.76	7.83	3.31	1.76	3.92	4.15	3.92	4.32
316.41	7.64	7.60	7.68	7.80	7.77	7.84	3.52	2.10	4.02	4.11	3.88	4.42
317.81	7.64	7.60	7.69	7.79	7.73	7.84	3.60	2.61	4.15	4.11	3.88	4.44
319.22	7.64	7.60	7.68	7.79	7.76	7.82	3.58	2.85	3.86	4.04	3.80	4.33
320.62	7.63	7.58	7.67	7.79	7.74	7.84	3.54	3.01	3.83	3.99	3.90	4.22
322.03	7.62	7.45	7.67	7.77	7.68	7.84	3.45	3.26	3.65	3.91	3.79	4.14
323.44	7.60	7.39	7.67	7.76	7.48	7.84	3.36	3.16	3.58	3.82	3.62	3.95
324.84	7.62	7.45	7.68	7.75	7.56	7.84	3.24	2.99	3.44	3.68	3.41	3.91
326.25	7.61	7.49	7.72	7.75	7.57	7.84	3.13	2.92	3.37	3.45	2.84	3.78
327.66	7.59	7.43	7.69	7.76	7.65	7.86	2.96	2.26	3.25	3.04	2.54	3.65
329.06	7.59	7.51	7.71	7.75	7.48	7.84	2.76	2.27	3.10	2.77	2.30	3.57
330.47	7.57	7.47	7.64	7.75	7.60	7.82	2.45	2.04	3.03	2.62	2.35	3.27
331.88	7.57	7.45	7.64	7.75	7.69	7.79	2.13	1.67	2.83	2.67	2.19	3.19
333.28	7.55	7.48	7.63	7.74	7.64	7.84	1.92	1.66	2.29	2.86	2.36	3.35
334.69	7.55	7.47	7.62	7.74	7.68	7.89	1.94	1.66	2.42	3.09	2.38	4.09
336.09	7.55	7.40	7.62	7.73	7.66	7.79	2.10	1.61	2.54	3.03	2.15	3.77
337.50	7.54	7.39	7.63	7.73	7.61	7.87	2.33	1.75	2.78	2.74	2.19	3.64
338.91	7.54	7.39	7.63	7.73	7.60	7.85	2.48	2.01	2.91	2.55	2.07	4.00
340.31	7.54	7.31	7.64	7.72	7.56	7.80	2.66	2.11	3.31	2.48	1.94	3.43
341.72	7.55	7.21	7.64	7.72	7.58	7.81	2.82	2.05	3.64	2.46	1.95	3.61
343.12	7.56	7.26	7.65	7.72	7.44	7.80	2.90	2.20	3.49	2.47	1.92	3.35

AZ	P414			P415			P421			P423		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
344.53	7.58	7.47	7.66	7.73	7.54	7.80	2.93	2.28	3.38	2.36	1.89	3.38
345.94	7.58	7.41	7.65	7.74	7.65	7.80	2.91	2.39	3.38	2.35	2.09	2.95
347.34	7.59	7.32	7.65	7.75	7.58	7.83	3.04	2.55	3.41	2.37	2.07	2.64
348.75	7.60	7.43	7.67	7.75	7.53	7.82	3.19	2.82	3.52	2.40	2.22	2.54
350.16	7.61	7.53	7.66	7.77	7.57	7.83	3.39	3.17	3.64	2.40	2.22	2.51
351.56	7.61	7.51	7.66	7.80	7.70	7.84	3.60	3.42	3.78	2.40	2.20	2.70
352.97	7.61	7.41	7.67	7.80	7.73	7.85	3.80	3.59	3.93	2.48	2.31	3.22
354.38	7.61	7.49	7.65	7.80	7.69	7.84	3.97	3.78	4.13	2.58	2.28	3.65
355.78	7.61	7.54	7.64	7.82	7.75	7.86	4.13	3.92	4.28	2.70	2.30	3.67
357.19	7.61	7.52	7.66	7.82	7.74	7.86	4.25	4.06	4.42	2.85	2.43	3.73
358.59	7.61	7.55	7.64	7.83	7.75	7.87	4.37	4.13	4.53	2.97	2.45	3.69

AZ	P431			P433			P451			P453		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	4.49	4.32	4.65	2.79	2.54	3.13	7.87	7.85	7.90	8.25	8.21	8.29
1.41	4.57	4.41	4.75	2.90	2.60	3.30	7.88	7.85	7.90	8.25	8.21	8.30
2.81	4.66	4.50	4.81	2.98	2.66	3.36	7.88	7.87	7.90	8.24	8.20	8.29
4.22	4.75	4.59	4.91	3.08	2.76	3.51	7.88	7.86	7.90	8.24	8.19	8.29
5.62	4.82	4.67	4.98	3.14	2.83	3.56	7.89	7.87	7.91	8.23	8.20	8.28
7.03	4.90	4.75	5.07	3.20	2.90	3.64	7.89	7.87	7.92	8.23	8.20	8.27
8.44	4.96	4.83	5.14	3.26	2.97	3.72	7.90	7.88	7.93	8.23	8.18	8.27
9.84	5.03	4.91	5.22	3.29	3.01	3.72	7.90	7.88	7.93	8.23	8.19	8.27
11.25	5.08	4.97	5.26	3.32	3.08	3.77	7.91	7.88	7.93	8.22	8.19	8.26
12.66	5.15	5.03	5.33	3.34	3.10	3.82	7.91	7.89	7.93	8.22	8.18	8.27
14.06	5.20	5.06	5.38	3.36	3.12	3.79	7.92	7.89	7.94	8.22	8.19	8.26
15.47	5.25	5.12	5.44	3.37	3.14	3.71	7.92	7.90	7.95	8.22	8.17	8.25
16.88	5.31	5.18	5.43	3.38	3.15	3.65	7.93	7.91	7.96	8.21	8.18	8.25
18.28	5.36	5.24	5.49	3.41	3.19	3.63	7.93	7.91	7.96	8.21	8.16	8.25
19.69	5.42	5.30	5.54	3.41	3.24	3.67	7.94	7.91	7.96	8.21	8.16	8.24
21.09	5.48	5.41	5.61	3.43	3.27	3.72	7.95	7.93	7.98	8.21	8.14	8.25
22.50	5.54	5.44	5.69	3.45	3.32	3.72	7.95	7.93	7.97	8.21	8.15	8.23
23.91	5.59	5.53	5.71	3.48	3.34	3.77	7.96	7.94	7.98	8.20	8.15	8.24
25.31	5.65	5.59	5.81	3.50	3.39	3.77	7.96	7.94	7.99	8.20	8.13	8.23
26.72	5.72	5.64	5.84	3.53	3.42	3.82	7.96	7.95	7.97	8.19	8.12	8.23
28.12	5.78	5.74	5.91	3.58	3.46	3.87	7.97	7.95	8.00	8.19	8.13	8.23
29.53	5.84	5.78	5.96	3.62	3.51	3.91	7.97	7.95	8.00	8.18	8.13	8.22
30.94	5.90	5.84	6.04	3.66	3.51	3.92	7.98	7.97	8.00	8.17	8.12	8.20
32.34	5.96	5.88	6.06	3.71	3.56	3.96	7.98	7.96	8.00	8.16	8.12	8.19
33.75	6.02	5.97	6.12	3.75	3.58	4.00	7.99	7.97	8.01	8.15	8.11	8.19
35.16	6.07	6.00	6.16	3.78	3.63	4.00	7.99	7.97	8.02	8.15	8.11	8.18
36.56	6.13	6.05	6.19	3.82	3.69	3.99	7.99	7.97	8.02	8.14	8.11	8.16
37.97	6.18	6.13	6.23	3.86	3.75	4.01	8.00	7.98	8.02	8.12	8.09	8.16
39.38	6.23	6.18	6.28	3.90	3.75	4.04	8.00	7.98	8.03	8.11	8.08	8.14
40.78	6.28	6.23	6.34	3.94	3.82	4.07	8.00	7.99	8.03	8.09	8.05	8.12
42.19	6.34	6.29	6.40	3.99	3.86	4.11	8.01	7.99	8.02	8.08	8.04	8.11
43.59	6.39	6.34	6.46	4.03	3.92	4.15	8.01	7.99	8.03	8.06	8.03	8.08
45.00	6.44	6.39	6.51	4.09	3.98	4.21	8.01	8.00	8.03	8.04	8.00	8.07
46.41	6.50	6.43	6.56	4.14	4.04	4.26	8.01	8.00	8.04	8.01	7.97	8.05
47.81	6.55	6.47	6.63	4.20	4.12	4.30	8.01	7.99	8.05	8.00	7.96	8.04

AZ	P431			P433			P451			P453		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.22	6.61	6.54	6.69	4.24	4.15	4.30	8.02	8.00	8.04	7.97	7.92	8.01
50.62	6.66	6.60	6.72	4.28	4.23	4.31	8.02	7.99	8.04	7.95	7.92	7.99
52.03	6.74	6.67	6.79	4.30	4.28	4.34	8.02	8.00	8.03	7.91	7.86	7.94
53.44	6.81	6.74	6.89	4.31	4.28	4.34	8.02	8.00	8.04	7.88	7.83	7.92
54.84	6.90	6.83	6.96	4.33	4.31	4.37	8.02	8.00	8.04	7.84	7.80	7.88
56.25	6.98	6.91	7.05	4.37	4.34	4.40	8.01	7.99	8.03	7.81	7.77	7.85
57.66	7.05	6.99	7.10	4.39	4.35	4.42	8.01	7.99	8.03	7.78	7.74	7.82
59.06	7.07	7.01	7.12	4.40	4.36	4.44	8.00	7.99	8.03	7.77	7.73	7.82
60.47	7.11	7.04	7.16	4.43	4.37	4.47	8.00	7.98	8.02	7.75	7.70	7.79
61.88	7.17	7.10	7.22	4.46	4.43	4.51	8.00	7.98	8.03	7.73	7.69	7.78
63.28	7.27	7.21	7.36	4.53	4.49	4.56	7.99	7.97	8.02	7.71	7.66	7.76
64.69	7.38	7.31	7.46	4.60	4.54	4.66	7.99	7.97	8.02	7.68	7.63	7.73
66.09	7.42	7.32	7.53	4.67	4.60	4.71	7.98	7.96	8.02	7.62	7.57	7.68
67.50	7.18	7.06	7.47	4.47	4.32	4.65	7.98	7.96	8.01	7.55	7.49	7.61
68.91	7.10	6.97	7.28	4.39	4.33	4.49	7.97	7.95	8.00	7.47	7.40	7.54
70.31	7.08	6.94	7.19	4.41	4.35	4.47	7.96	7.95	7.98	7.45	7.39	7.50
71.72	7.03	6.88	7.20	4.38	4.30	4.48	7.96	7.94	7.98	7.57	7.47	7.64
73.12	7.03	6.89	7.17	4.36	4.31	4.46	7.96	7.93	7.97	7.66	7.54	7.72
74.53	7.04	6.90	7.15	4.36	4.29	4.42	7.95	7.93	7.97	7.69	7.57	7.76
75.94	7.03	6.92	7.17	4.39	4.32	4.46	7.94	7.91	7.98	7.68	7.59	7.75
77.34	7.02	6.89	7.20	4.39	4.31	4.51	7.94	7.91	7.97	7.68	7.60	7.76
78.75	6.96	6.81	7.16	4.36	4.27	4.47	7.94	7.91	7.96	7.71	7.63	7.80
80.16	6.75	6.59	6.98	4.25	4.17	4.41	7.93	7.90	7.96	7.72	7.61	7.80
81.56	6.67	6.58	6.74	4.20	4.16	4.25	7.93	7.90	7.96	7.73	7.63	7.80
82.97	6.67	6.62	6.74	4.19	4.12	4.24	7.93	7.90	7.95	7.71	7.64	7.79
84.38	6.67	6.61	6.73	4.16	4.08	4.21	7.92	7.89	7.95	7.70	7.64	7.76
85.78	6.72	6.66	6.77	4.12	3.97	4.21	7.92	7.88	7.94	7.66	7.58	7.71
87.19	6.77	6.72	6.82	4.17	4.12	4.25	7.91	7.88	7.94	7.64	7.52	7.73
88.59	6.82	6.79	6.87	4.23	4.18	4.26	7.91	7.89	7.94	7.70	7.63	7.78
90.00	6.89	6.86	6.95	4.27	4.24	4.29	7.91	7.87	7.93	7.74	7.70	7.79
91.41	6.97	6.94	7.02	4.29	4.25	4.32	7.90	7.87	7.92	7.73	7.70	7.77
92.81	7.05	7.01	7.11	4.33	4.30	4.35	7.90	7.88	7.93	7.73	7.68	7.76
94.22	7.12	7.08	7.18	4.38	4.34	4.43	7.90	7.87	7.93	7.74	7.70	7.77
95.62	7.19	7.16	7.24	4.43	4.38	4.47	7.90	7.87	7.92	7.73	7.69	7.77
97.03	7.25	7.20	7.31	4.47	4.42	4.50	7.90	7.87	7.92	7.71	7.68	7.74

AZ	P431			P433			P451			P453		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.44	7.30	7.26	7.35	4.51	4.47	4.55	7.89	7.87	7.92	7.67	7.62	7.69
99.84	7.35	7.29	7.40	4.56	4.53	4.61	7.89	7.86	7.92	7.62	7.60	7.66
101.25	7.42	7.38	7.47	4.62	4.57	4.67	7.89	7.87	7.91	7.58	7.55	7.62
102.66	7.49	7.42	7.54	4.69	4.63	4.75	7.88	7.86	7.91	7.54	7.51	7.58
104.06	7.57	7.51	7.62	4.76	4.70	4.82	7.88	7.84	7.90	7.52	7.48	7.55
105.47	7.64	7.57	7.71	4.83	4.77	4.89	7.87	7.85	7.90	7.49	7.45	7.55
106.88	7.69	7.63	7.74	4.89	4.81	4.95	7.86	7.83	7.89	7.47	7.42	7.51
108.28	7.74	7.68	7.79	4.94	4.87	5.02	7.86	7.82	7.89	7.44	7.40	7.49
109.69	7.79	7.71	7.86	5.00	4.92	5.06	7.85	7.82	7.87	7.41	7.36	7.45
111.09	7.83	7.76	7.90	5.06	4.96	5.15	7.84	7.82	7.87	7.38	7.32	7.44
112.50	7.87	7.78	7.95	5.12	5.01	5.20	7.83	7.80	7.86	7.35	7.32	7.42
113.91	7.88	7.79	7.98	5.18	5.06	5.28	7.82	7.80	7.84	7.33	7.27	7.38
115.31	7.88	7.78	7.96	5.25	5.12	5.36	7.80	7.78	7.83	7.31	7.24	7.36
116.72	7.89	7.82	7.96	5.29	5.16	5.40	7.80	7.78	7.82	7.29	7.24	7.35
118.12	7.82	7.67	7.89	5.27	5.16	5.37	7.79	7.76	7.81	7.28	7.21	7.34
119.53	7.67	7.57	7.76	5.19	5.09	5.29	7.78	7.75	7.82	7.28	7.22	7.34
120.94	7.57	7.49	7.64	5.03	4.93	5.12	7.76	7.75	7.79	7.30	7.24	7.36
122.34	7.60	7.48	7.66	4.93	4.85	5.00	7.76	7.74	7.78	7.32	7.25	7.38
123.75	7.62	7.53	7.68	4.92	4.80	5.00	7.75	7.72	7.77	7.32	7.25	7.37
125.16	7.63	7.53	7.71	4.93	4.83	5.03	7.74	7.73	7.77	7.30	7.24	7.37
126.56	7.64	7.51	7.72	4.95	4.83	5.03	7.74	7.71	7.76	7.28	7.22	7.34
127.97	7.64	7.55	7.72	4.96	4.88	5.02	7.72	7.70	7.74	7.27	7.22	7.34
129.38	7.62	7.54	7.67	4.96	4.85	5.02	7.71	7.70	7.73	7.26	7.20	7.32
130.78	7.61	7.51	7.67	4.95	4.83	5.01	7.70	7.67	7.72	7.24	7.18	7.31
132.19	7.57	7.47	7.62	4.94	4.84	4.98	7.69	7.67	7.71	7.25	7.20	7.32
133.59	7.50	7.42	7.59	4.90	4.81	4.96	7.67	7.65	7.69	7.28	7.24	7.33
135.00	7.43	7.36	7.48	4.85	4.76	4.90	7.67	7.65	7.68	7.35	7.28	7.40
136.41	7.34	7.24	7.40	4.79	4.71	4.88	7.67	7.63	7.69	7.44	7.39	7.50
137.81	7.24	7.17	7.28	4.71	4.62	4.83	7.66	7.63	7.68	7.53	7.47	7.60
139.22	7.14	7.05	7.21	4.63	4.57	4.72	7.66	7.63	7.68	7.59	7.55	7.65
140.62	7.04	6.98	7.08	4.52	4.44	4.63	7.65	7.61	7.67	7.62	7.58	7.67
142.03	6.94	6.88	6.99	4.40	4.35	4.47	7.65	7.61	7.67	7.65	7.61	7.69
143.44	6.85	6.80	6.90	4.30	4.26	4.35	7.64	7.61	7.67	7.67	7.64	7.71
144.84	6.78	6.70	6.82	4.22	4.16	4.26	7.65	7.62	7.67	7.69	7.65	7.74
146.25	6.69	6.65	6.73	4.14	4.11	4.18	7.64	7.62	7.66	7.71	7.66	7.74

AZ	P431			P433			P451			P453		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
147.66	6.62	6.58	6.66	4.09	4.06	4.11	7.65	7.62	7.67	7.74	7.71	7.79
149.06	6.56	6.50	6.59	4.03	3.98	4.10	7.64	7.62	7.66	7.77	7.72	7.81
150.47	6.51	6.47	6.55	3.98	3.96	4.03	7.65	7.62	7.67	7.80	7.76	7.83
151.88	6.45	6.42	6.49	3.94	3.90	3.98	7.65	7.61	7.67	7.83	7.79	7.86
153.28	6.40	6.36	6.44	3.88	3.82	3.95	7.65	7.62	7.67	7.86	7.81	7.89
154.69	6.35	6.30	6.38	3.79	3.73	3.86	7.65	7.62	7.68	7.90	7.86	7.93
156.09	6.30	6.27	6.33	3.72	3.66	3.77	7.65	7.62	7.67	7.93	7.89	7.96
157.50	6.25	6.20	6.28	3.65	3.59	3.72	7.66	7.65	7.68	7.97	7.93	8.01
158.91	6.21	6.17	6.23	3.60	3.53	3.65	7.66	7.64	7.68	8.02	7.99	8.07
160.31	6.16	6.11	6.21	3.54	3.47	3.60	7.67	7.65	7.68	8.07	8.04	8.11
161.72	6.11	6.08	6.15	3.50	3.44	3.55	7.67	7.65	7.69	8.12	8.08	8.17
163.12	6.06	6.02	6.08	3.45	3.40	3.54	7.67	7.66	7.70	8.16	8.11	8.19
164.53	6.02	5.97	6.06	3.42	3.35	3.46	7.68	7.66	7.71	8.21	8.18	8.25
165.94	5.97	5.94	6.02	3.37	3.32	3.43	7.69	7.67	7.72	8.25	8.23	8.29
167.34	5.93	5.89	5.97	3.34	3.29	3.41	7.70	7.68	7.72	8.28	8.25	8.30
168.75	5.87	5.82	5.93	3.29	3.25	3.36	7.71	7.69	7.73	8.31	8.27	8.33
170.16	5.82	5.78	5.87	3.26	3.22	3.32	7.72	7.70	7.74	8.34	8.31	8.36
171.56	5.76	5.71	5.82	3.22	3.16	3.25	7.73	7.71	7.75	8.35	8.33	8.38
172.97	5.70	5.66	5.75	3.18	3.13	3.23	7.74	7.71	7.76	8.38	8.35	8.40
174.38	5.64	5.59	5.67	3.11	3.06	3.18	7.74	7.72	7.77	8.40	8.37	8.42
175.78	5.57	5.53	5.61	3.06	2.98	3.11	7.76	7.72	7.77	8.41	8.38	8.43
177.19	5.50	5.45	5.54	2.98	2.93	3.04	7.76	7.74	7.79	8.43	8.40	8.45
178.59	5.41	5.36	5.45	2.92	2.85	3.00	7.77	7.75	7.80	8.43	8.41	8.45
180.00	5.33	5.29	5.38	2.84	2.79	2.90	7.78	7.76	7.81	8.44	8.42	8.46
181.41	5.25	5.21	5.31	2.77	2.70	2.83	7.79	7.77	7.81	8.45	8.42	8.47
182.81	5.16	5.11	5.21	2.69	2.65	2.75	7.80	7.76	7.81	8.46	8.45	8.48
184.22	5.06	5.00	5.12	2.63	2.55	2.70	7.80	7.79	7.82	8.47	8.46	8.51
185.62	4.97	4.91	5.02	2.55	2.51	2.61	7.81	7.79	7.84	8.47	8.45	8.49
187.03	4.87	4.82	4.93	2.49	2.42	2.54	7.82	7.80	7.83	8.47	8.45	8.50
188.44	4.77	4.72	4.81	2.41	2.34	2.45	7.82	7.79	7.85	8.48	8.46	8.50
189.84	4.67	4.62	4.72	2.35	2.29	2.41	7.83	7.81	7.85	8.48	8.46	8.51
191.25	4.57	4.51	4.62	2.28	2.23	2.34	7.84	7.81	7.87	8.48	8.46	8.51
192.66	4.47	4.41	4.52	2.23	2.17	2.28	7.84	7.82	7.88	8.47	8.45	8.51
194.06	4.37	4.32	4.43	2.17	2.10	2.23	7.85	7.82	7.87	8.47	8.46	8.49
195.47	4.27	4.20	4.33	2.13	2.06	2.20	7.86	7.83	7.88	8.46	8.45	8.49

AZ	P431			P433			P451			P453		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	4.18	4.12	4.24	2.06	1.98	2.14	7.86	7.83	7.88	8.46	8.45	8.48
198.28	4.09	4.02	4.13	2.02	1.92	2.09	7.87	7.85	7.89	8.46	8.44	8.48
199.69	4.00	3.94	4.04	1.99	1.90	2.10	7.87	7.84	7.89	8.45	8.42	8.49
201.09	3.92	3.86	3.98	1.96	1.80	2.11	7.88	7.86	7.89	8.43	8.40	8.46
202.50	3.83	3.77	3.89	2.04	1.84	2.29	7.88	7.86	7.89	8.43	8.41	8.44
203.91	3.76	3.69	3.83	2.16	1.92	2.59	7.88	7.87	7.90	8.42	8.40	8.44
205.31	3.67	3.61	3.73	2.32	2.01	2.57	7.88	7.87	7.90	8.41	8.39	8.44
206.72	3.61	3.55	3.68	2.64	2.24	3.73	7.88	7.86	7.89	8.40	8.38	8.42
208.12	3.55	3.51	3.61	2.75	2.17	3.62	7.88	7.87	7.90	8.39	8.37	8.41
209.53	3.50	3.46	3.57	3.17	2.33	4.35	7.89	7.87	7.91	8.37	8.34	8.39
210.94	3.45	3.41	3.52	3.27	2.39	4.51	7.88	7.87	7.91	8.36	8.33	8.37
212.34	3.42	3.36	3.53	3.68	2.50	4.92	7.89	7.88	7.91	8.35	8.32	8.38
213.75	3.41	3.35	3.48	3.50	2.41	4.87	7.89	7.87	7.90	8.33	8.32	8.35
215.16	3.38	3.30	3.48	3.61	2.43	4.82	7.89	7.87	7.91	8.32	8.30	8.35
216.56	3.37	3.29	3.42	3.63	2.87	4.67	7.89	7.87	7.92	8.31	8.29	8.32
217.97	3.38	3.30	3.46	3.70	2.69	4.73	7.89	7.87	7.90	8.30	8.28	8.32
219.38	3.37	3.30	3.46	3.60	2.77	4.81	7.89	7.88	7.90	8.29	8.24	8.31
220.78	3.37	3.32	3.46	3.49	2.87	4.54	7.89	7.88	7.91	8.27	8.26	8.29
222.19	3.37	3.31	3.44	3.57	2.82	4.80	7.89	7.86	7.90	8.26	8.24	8.28
223.59	3.38	3.33	3.43	3.37	2.80	4.26	7.89	7.87	7.91	8.25	8.23	8.28
225.00	3.38	3.31	3.46	3.41	2.76	4.71	7.89	7.87	7.90	8.24	8.21	8.26
226.41	3.39	3.32	3.46	3.27	2.86	4.62	7.89	7.87	7.91	8.23	8.20	8.26
227.81	3.39	3.30	3.48	3.17	2.90	4.89	7.89	7.87	7.90	8.21	8.18	8.23
229.22	3.40	3.32	3.47	3.15	2.91	4.65	7.88	7.87	7.90	8.20	8.19	8.22
230.62	3.40	3.31	3.49	3.18	2.91	4.53	7.89	7.87	7.90	8.19	8.18	8.21
232.03	3.41	3.33	3.49	3.29	3.08	4.23	7.89	7.87	7.90	8.18	8.16	8.20
233.44	3.41	3.32	3.46	3.39	3.17	4.13	7.88	7.87	7.90	8.17	8.15	8.20
234.84	3.40	3.33	3.47	3.53	3.26	3.94	7.88	7.87	7.90	8.16	8.14	8.18
236.25	3.39	3.30	3.46	3.64	3.32	3.99	7.88	7.87	7.90	8.15	8.14	8.16
237.66	3.37	3.29	3.44	3.78	3.47	3.98	7.88	7.87	7.90	8.15	8.14	8.18
239.06	3.34	3.27	3.41	3.91	3.68	4.14	7.88	7.86	7.90	8.15	8.12	8.17
240.47	3.32	3.23	3.38	4.05	3.67	4.27	7.88	7.87	7.89	8.14	8.12	8.17
241.88	3.28	3.18	3.38	4.21	3.95	4.40	7.88	7.87	7.89	8.14	8.12	8.17
243.28	3.23	3.11	3.34	4.37	4.04	4.55	7.88	7.85	7.89	8.14	8.12	8.16
244.69	3.18	3.02	3.33	4.46	4.14	4.63	7.88	7.87	7.91	8.15	8.12	8.18

AZ	P431			P433			P451			P453		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246.09	3.12	2.86	3.33	4.53	4.20	4.70	7.87	7.85	7.89	8.15	8.14	8.17
247.50	3.09	2.79	3.43	4.65	4.37	5.09	7.87	7.86	7.89	8.16	8.13	8.18
248.91	3.11	2.61	3.51	5.04	4.41	5.86	7.87	7.86	7.89	8.15	8.13	8.18
250.31	3.44	2.58	4.31	5.75	4.63	6.39	7.87	7.85	7.89	8.13	8.11	8.16
251.72	4.15	2.42	5.05	6.22	5.18	6.69	7.88	7.85	7.89	8.06	8.00	8.11
253.12	4.61	3.43	5.17	6.33	6.13	6.58	7.88	7.86	7.89	8.00	7.95	8.05
254.53	4.75	4.41	5.07	6.38	6.04	6.61	7.88	7.86	7.89	7.95	7.89	7.99
255.94	4.85	4.58	5.09	6.43	6.09	6.62	7.87	7.86	7.88	7.92	7.88	7.97
257.34	5.14	4.71	5.62	6.49	6.22	6.68	7.88	7.86	7.90	7.91	7.88	7.94
258.75	5.63	5.10	6.13	6.49	6.22	6.72	7.88	7.86	7.89	7.91	7.88	7.93
260.16	6.00	5.64	6.33	6.51	6.15	6.78	7.88	7.86	7.90	7.91	7.89	7.95
261.56	6.23	6.00	6.45	6.64	6.50	6.84	7.88	7.86	7.89	7.92	7.90	7.96
262.97	6.28	5.84	6.55	6.64	6.44	6.87	7.88	7.86	7.90	7.92	7.90	7.95
264.38	5.96	5.44	6.38	6.58	5.74	6.92	7.88	7.86	7.91	7.93	7.91	7.95
265.78	6.02	5.76	6.34	6.14	5.45	6.58	7.88	7.85	7.88	7.93	7.91	7.95
267.19	6.06	5.70	6.28	5.94	5.56	6.31	7.88	7.86	7.90	7.94	7.91	7.96
268.59	5.92	5.58	6.18	5.89	5.55	6.23	7.88	7.85	7.90	7.94	7.92	7.96
270.00	5.81	5.48	6.02	5.78	5.43	6.07	7.88	7.86	7.89	7.94	7.92	7.96
271.41	5.67	5.34	5.91	5.73	5.45	6.00	7.88	7.85	7.89	7.94	7.92	7.96
272.81	5.56	5.29	5.74	5.64	5.36	5.86	7.87	7.86	7.88	7.95	7.93	7.97
274.22	5.44	5.16	5.60	5.61	5.36	5.82	7.87	7.85	7.89	7.95	7.93	7.96
275.62	5.35	5.10	5.47	5.54	5.27	5.68	7.87	7.86	7.88	7.95	7.93	7.96
277.03	5.27	5.00	5.40	5.51	5.31	5.67	7.87	7.85	7.89	7.95	7.93	7.97
278.44	5.20	4.98	5.32	5.45	5.25	5.58	7.87	7.86	7.88	7.95	7.93	7.97
279.84	5.13	4.91	5.27	5.43	5.26	5.56	7.87	7.84	7.89	7.95	7.94	7.96
281.25	5.09	4.89	5.19	5.39	5.22	5.49	7.87	7.85	7.88	7.95	7.93	7.97
282.66	5.03	4.84	5.16	5.37	5.22	5.51	7.87	7.86	7.88	7.96	7.93	7.97
284.06	4.99	4.81	5.10	5.33	5.20	5.43	7.87	7.85	7.89	7.96	7.94	7.97
285.47	4.93	4.78	5.02	5.31	5.21	5.41	7.87	7.85	7.88	7.96	7.94	7.99
286.88	4.89	4.77	4.98	5.26	5.15	5.34	7.87	7.85	7.88	7.96	7.95	7.98
288.28	4.84	4.72	4.91	5.24	5.17	5.31	7.87	7.85	7.89	7.96	7.95	7.98
289.69	4.79	4.70	4.87	5.20	5.13	5.30	7.86	7.85	7.88	7.96	7.95	7.97
291.09	4.76	4.68	4.85	5.19	5.14	5.26	7.86	7.84	7.88	7.97	7.94	7.99
292.50	4.73	4.68	4.82	5.15	5.07	5.24	7.86	7.84	7.88	7.97	7.94	7.99
293.91	4.68	4.58	4.79	5.13	5.06	5.23	7.86	7.85	7.89	7.97	7.95	8.00

AZ	P431			P433			P451			P453		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295.31	4.65	4.55	4.80	5.09	5.02	5.19	7.85	7.84	7.87	7.97	7.92	8.00
296.72	4.60	4.50	4.76	5.07	4.98	5.19	7.86	7.83	7.88	7.97	7.92	7.99
298.12	4.57	4.45	4.76	5.03	4.89	5.20	7.85	7.83	7.86	7.97	7.95	8.01
299.53	4.53	4.38	4.71	5.01	4.90	5.18	7.86	7.84	7.88	7.98	7.95	8.01
300.94	4.47	4.10	4.62	4.97	4.67	5.15	7.85	7.83	7.87	7.98	7.96	8.00
302.34	4.38	4.05	4.60	4.92	4.66	5.07	7.84	7.82	7.87	7.98	7.93	8.02
303.75	4.28	3.93	4.64	4.87	4.66	5.05	7.85	7.82	7.87	7.99	7.92	8.03
305.16	4.15	3.66	4.52	4.81	4.55	4.99	7.84	7.82	7.85	7.99	7.95	8.04
306.56	4.05	3.73	4.39	4.73	4.43	4.96	7.84	7.82	7.86	8.01	7.97	8.08
307.97	3.88	3.52	4.23	4.65	4.48	4.88	7.83	7.81	7.85	8.03	7.96	8.17
309.38	3.65	2.75	4.15	4.54	4.22	4.77	7.83	7.81	7.85	8.05	7.97	8.22
310.78	3.43	2.09	3.95	4.38	3.65	4.62	7.83	7.81	7.84	8.07	7.99	8.26
312.19	3.12	2.03	3.84	4.25	3.21	4.57	7.82	7.80	7.84	8.10	7.98	8.30
313.59	2.93	1.70	3.94	4.11	3.22	4.42	7.82	7.80	7.84	8.10	7.98	8.24
315.00	3.11	1.75	3.83	4.07	3.43	4.43	7.82	7.80	7.84	8.10	7.98	8.19
316.41	3.26	1.64	3.82	3.93	3.24	4.43	7.82	7.79	7.85	8.09	7.95	8.19
317.81	3.41	2.25	3.78	3.82	3.18	4.39	7.82	7.79	7.85	8.10	8.02	8.28
319.22	3.45	2.97	3.69	3.59	2.82	4.27	7.82	7.78	7.84	8.12	8.06	8.24
320.62	3.45	3.20	3.68	3.34	2.53	4.13	7.81	7.78	7.85	8.14	8.06	8.23
322.03	3.38	3.20	3.57	3.13	2.49	4.18	7.82	7.78	7.85	8.15	8.09	8.24
323.44	3.29	3.16	3.46	2.93	2.56	4.29	7.82	7.78	7.85	8.17	8.12	8.22
324.84	3.18	2.83	3.35	2.75	2.43	3.51	7.82	7.79	7.86	8.18	8.12	8.32
326.25	3.11	2.86	3.25	2.72	2.46	3.11	7.82	7.80	7.84	8.20	8.15	8.29
327.66	2.98	2.47	3.14	2.85	2.62	3.20	7.81	7.79	7.84	8.23	8.19	8.29
329.06	2.93	2.31	3.29	3.00	2.69	3.28	7.82	7.80	7.86	8.25	8.19	8.35
330.47	2.69	2.22	3.06	2.97	2.24	3.41	7.82	7.78	7.84	8.27	8.19	8.42
331.88	2.30	1.80	2.71	3.18	2.92	3.37	7.83	7.80	7.86	8.31	8.17	8.50
333.28	1.99	1.66	2.48	3.30	2.89	4.03	7.82	7.80	7.86	8.34	8.22	8.47
334.69	1.90	1.63	2.69	3.70	3.13	4.63	7.82	7.80	7.85	8.33	8.22	8.45
336.09	2.03	1.79	2.49	4.11	3.52	4.59	7.83	7.80	7.86	8.33	8.22	8.47
337.50	2.31	1.86	3.05	4.38	3.42	5.12	7.83	7.80	7.87	8.31	8.22	8.42
338.91	2.75	2.23	3.36	4.12	3.55	5.44	7.83	7.80	7.85	8.30	8.19	8.44
340.31	3.03	2.56	3.61	3.79	3.25	4.70	7.83	7.81	7.86	8.30	8.24	8.45
341.72	3.12	2.41	3.68	3.72	2.22	4.84	7.83	7.80	7.86	8.29	8.20	8.40
343.12	3.28	2.57	3.64	3.67	1.96	4.39	7.83	7.81	7.86	8.28	8.20	8.37

AZ	P431			P433			P451			P453		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
344.53	3.40	2.61	3.76	3.46	2.03	4.53	7.84	7.81	7.87	8.29	8.24	8.33
345.94	3.49	3.07	3.67	3.25	2.01	4.35	7.84	7.81	7.86	8.29	8.26	8.32
347.34	3.58	3.43	3.69	3.08	2.08	4.35	7.83	7.81	7.87	8.29	8.25	8.34
348.75	3.66	3.52	3.76	2.83	2.06	4.46	7.84	7.82	7.86	8.28	8.25	8.35
350.16	3.75	3.62	3.86	2.44	2.09	3.85	7.84	7.82	7.87	8.27	8.23	8.30
351.56	3.88	3.74	3.98	2.29	2.16	2.75	7.84	7.82	7.87	8.26	8.24	8.29
352.97	4.00	3.83	4.10	2.40	2.23	2.62	7.85	7.83	7.87	8.26	8.23	8.33
354.38	4.11	3.97	4.23	2.46	2.29	2.66	7.86	7.83	7.88	8.26	8.23	8.30
355.78	4.22	4.09	4.36	2.58	2.38	2.88	7.86	7.84	7.88	8.25	8.21	8.28
357.19	4.31	4.19	4.49	2.64	2.43	2.95	7.86	7.84	7.88	8.25	8.23	8.29
358.59	4.40	4.25	4.56	2.73	2.45	3.05	7.87	7.85	7.89	8.25	8.22	8.30

AZ	P455			P456			P457			P458		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	8.26	8.21	8.31	7.86	7.81	7.91	7.95	7.90	7.98	7.65	7.61	7.69
1.41	8.24	8.20	8.28	7.84	7.81	7.89	7.96	7.91	8.00	7.64	7.61	7.69
2.81	8.24	8.18	8.30	7.85	7.82	7.91	7.97	7.94	8.00	7.65	7.62	7.69
4.22	8.24	8.19	8.32	7.87	7.84	7.91	7.96	7.92	7.99	7.65	7.62	7.68
5.62	8.23	8.19	8.28	7.86	7.81	7.89	7.97	7.93	8.00	7.65	7.61	7.68
7.03	8.23	8.18	8.28	7.86	7.81	7.89	7.96	7.91	8.00	7.64	7.59	7.67
8.44	8.24	8.17	8.29	7.86	7.81	7.90	7.96	7.90	8.01	7.63	7.58	7.66
9.84	8.22	8.17	8.27	7.86	7.81	7.90	7.95	7.92	7.98	7.63	7.59	7.67
11.25	8.22	8.19	8.27	7.85	7.83	7.89	7.96	7.94	7.99	7.63	7.58	7.66
12.66	8.22	8.17	8.29	7.85	7.82	7.89	7.96	7.93	7.99	7.63	7.59	7.66
14.06	8.22	8.16	8.28	7.85	7.81	7.90	7.95	7.91	8.00	7.62	7.59	7.65
15.47	8.21	8.15	8.28	7.85	7.80	7.89	7.95	7.91	8.00	7.62	7.58	7.64
16.88	8.23	8.19	8.30	7.84	7.82	7.88	7.95	7.90	7.98	7.62	7.59	7.64
18.28	8.21	8.19	8.26	7.84	7.80	7.89	7.96	7.89	7.98	7.62	7.58	7.64
19.69	8.23	8.19	8.28	7.85	7.81	7.90	7.95	7.91	7.98	7.61	7.57	7.65
21.09	8.22	8.16	8.26	7.85	7.81	7.90	7.95	7.90	7.97	7.61	7.59	7.64
22.50	8.22	8.18	8.26	7.84	7.82	7.87	7.95	7.90	7.98	7.61	7.59	7.63
23.91	8.22	8.18	8.25	7.84	7.80	7.87	7.96	7.93	7.98	7.61	7.57	7.63
25.31	8.21	8.17	8.24	7.83	7.80	7.87	7.96	7.91	7.98	7.60	7.58	7.62
26.72	8.21	8.16	8.25	7.83	7.78	7.88	7.94	7.88	7.98	7.59	7.55	7.62
28.12	8.20	8.15	8.23	7.81	7.76	7.84	7.95	7.91	7.99	7.59	7.56	7.61
29.53	8.20	8.16	8.24	7.80	7.75	7.85	7.93	7.90	7.95	7.58	7.55	7.59
30.94	8.19	8.15	8.23	7.80	7.74	7.83	7.93	7.90	7.96	7.58	7.54	7.60
32.34	8.18	8.14	8.24	7.78	7.75	7.83	7.94	7.90	7.97	7.58	7.56	7.60
33.75	8.19	8.15	8.25	7.78	7.74	7.81	7.93	7.90	7.97	7.57	7.54	7.59
35.16	8.19	8.14	8.23	7.78	7.74	7.81	7.93	7.89	7.95	7.56	7.54	7.58
36.56	8.17	8.13	8.21	7.77	7.74	7.81	7.92	7.90	7.97	7.54	7.52	7.57
37.97	8.17	8.13	8.21	7.76	7.73	7.80	7.92	7.89	7.95	7.52	7.51	7.54
39.38	8.17	8.10	8.23	7.74	7.72	7.80	7.90	7.87	7.94	7.50	7.48	7.52
40.78	8.17	8.11	8.22	7.74	7.71	7.77	7.89	7.86	7.92	7.48	7.45	7.51
42.19	8.15	8.08	8.19	7.73	7.69	7.76	7.88	7.87	7.90	7.47	7.44	7.49
43.59	8.15	8.12	8.19	7.71	7.68	7.75	7.88	7.84	7.90	7.45	7.43	7.48
45.00	8.14	8.09	8.20	7.69	7.66	7.73	7.86	7.84	7.90	7.44	7.42	7.47
46.41	8.12	8.07	8.16	7.69	7.66	7.73	7.85	7.81	7.89	7.43	7.42	7.46
47.81	8.11	8.04	8.15	7.68	7.66	7.71	7.84	7.81	7.90	7.43	7.39	7.44

AZ	P455			P456			P457			P458		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.22	8.09	8.03	8.13	7.67	7.65	7.70	7.82	7.79	7.84	7.41	7.38	7.44
50.62	8.07	8.03	8.13	7.66	7.61	7.68	7.81	7.76	7.84	7.40	7.37	7.42
52.03	8.06	8.02	8.10	7.65	7.60	7.68	7.78	7.75	7.82	7.38	7.36	7.40
53.44	8.03	7.98	8.08	7.63	7.60	7.66	7.77	7.73	7.81	7.37	7.36	7.39
54.84	8.01	7.96	8.05	7.60	7.56	7.63	7.75	7.72	7.79	7.34	7.32	7.37
56.25	7.99	7.96	8.03	7.58	7.54	7.61	7.73	7.70	7.75	7.32	7.29	7.34
57.66	7.96	7.93	8.01	7.56	7.53	7.59	7.72	7.68	7.75	7.30	7.27	7.32
59.06	7.96	7.92	8.01	7.55	7.52	7.59	7.71	7.67	7.76	7.29	7.27	7.33
60.47	7.94	7.91	7.99	7.55	7.52	7.57	7.70	7.67	7.73	7.28	7.26	7.31
61.88	7.95	7.91	8.00	7.55	7.51	7.57	7.70	7.66	7.73	7.28	7.24	7.30
63.28	7.92	7.89	7.96	7.53	7.49	7.56	7.68	7.65	7.72	7.27	7.23	7.29
64.69	7.90	7.86	7.95	7.51	7.48	7.54	7.68	7.64	7.73	7.25	7.21	7.28
66.09	7.86	7.82	7.90	7.47	7.41	7.52	7.64	7.60	7.68	7.22	7.20	7.25
67.50	7.82	7.75	7.87	7.40	7.36	7.46	7.60	7.55	7.65	7.20	7.15	7.23
68.91	7.75	7.71	7.83	7.34	7.30	7.39	7.56	7.50	7.60	7.16	7.14	7.19
70.31	7.75	7.70	7.82	7.36	7.32	7.39	7.60	7.57	7.64	7.20	7.17	7.22
71.72	7.84	7.76	7.92	7.43	7.38	7.48	7.64	7.60	7.67	7.25	7.21	7.28
73.12	7.89	7.84	7.93	7.47	7.43	7.51	7.67	7.62	7.70	7.27	7.21	7.29
74.53	7.91	7.79	7.95	7.49	7.40	7.55	7.69	7.64	7.74	7.29	7.22	7.33
75.94	7.90	7.83	7.96	7.48	7.42	7.52	7.68	7.64	7.73	7.29	7.24	7.31
77.34	7.89	7.77	7.94	7.47	7.43	7.51	7.66	7.62	7.72	7.28	7.22	7.31
78.75	7.91	7.84	7.98	7.49	7.44	7.56	7.68	7.63	7.72	7.29	7.24	7.33
80.16	7.92	7.85	7.98	7.50	7.44	7.55	7.69	7.65	7.73	7.31	7.25	7.35
81.56	7.92	7.84	7.98	7.51	7.45	7.55	7.71	7.67	7.75	7.31	7.26	7.37
82.97	7.93	7.87	8.00	7.52	7.48	7.56	7.70	7.66	7.73	7.32	7.28	7.36
84.38	7.91	7.86	7.97	7.50	7.45	7.54	7.69	7.65	7.73	7.31	7.29	7.34
85.78	7.89	7.85	7.93	7.48	7.45	7.52	7.67	7.62	7.70	7.29	7.25	7.31
87.19	7.87	7.79	7.94	7.46	7.41	7.50	7.65	7.62	7.68	7.28	7.23	7.30
88.59	7.90	7.85	7.95	7.48	7.45	7.53	7.66	7.59	7.70	7.29	7.26	7.31
90.00	7.92	7.89	7.96	7.50	7.47	7.54	7.68	7.65	7.71	7.30	7.28	7.32
91.41	7.90	7.86	7.94	7.48	7.44	7.51	7.67	7.63	7.70	7.29	7.27	7.30
92.81	7.91	7.87	7.99	7.47	7.44	7.50	7.66	7.63	7.69	7.28	7.27	7.30
94.22	7.90	7.86	7.93	7.48	7.45	7.50	7.65	7.61	7.69	7.28	7.22	7.30
95.62	7.89	7.84	7.93	7.48	7.44	7.51	7.65	7.63	7.67	7.27	7.25	7.29
97.03	7.89	7.84	7.94	7.45	7.42	7.47	7.64	7.58	7.67	7.26	7.24	7.30

AZ	P455			P456			P457			P458		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.44	7.86	7.82	7.91	7.44	7.40	7.45	7.62	7.57	7.66	7.24	7.20	7.26
99.84	7.84	7.78	7.90	7.42	7.37	7.45	7.60	7.58	7.64	7.23	7.21	7.24
101.25	7.81	7.75	7.88	7.40	7.37	7.46	7.59	7.55	7.61	7.21	7.19	7.24
102.66	7.79	7.74	7.83	7.39	7.36	7.41	7.58	7.55	7.59	7.20	7.19	7.22
104.06	7.78	7.73	7.82	7.38	7.34	7.41	7.57	7.52	7.60	7.20	7.17	7.23
105.47	7.77	7.74	7.80	7.37	7.33	7.39	7.55	7.52	7.59	7.20	7.18	7.21
106.88	7.76	7.72	7.80	7.36	7.33	7.39	7.55	7.53	7.58	7.20	7.18	7.22
108.28	7.75	7.70	7.80	7.35	7.31	7.38	7.54	7.50	7.59	7.19	7.17	7.23
109.69	7.74	7.68	7.79	7.34	7.31	7.38	7.53	7.47	7.58	7.18	7.15	7.22
111.09	7.72	7.67	7.78	7.33	7.30	7.36	7.51	7.48	7.57	7.18	7.16	7.21
112.50	7.70	7.64	7.76	7.31	7.29	7.34	7.51	7.47	7.54	7.17	7.14	7.19
113.91	7.68	7.63	7.73	7.30	7.27	7.33	7.50	7.46	7.55	7.16	7.14	7.19
115.31	7.67	7.62	7.72	7.29	7.26	7.34	7.50	7.45	7.53	7.16	7.13	7.17
116.72	7.65	7.58	7.72	7.29	7.27	7.31	7.49	7.46	7.54	7.16	7.12	7.19
118.12	7.66	7.60	7.72	7.29	7.25	7.32	7.51	7.48	7.54	7.17	7.14	7.20
119.53	7.66	7.60	7.72	7.29	7.26	7.32	7.49	7.47	7.53	7.17	7.14	7.19
120.94	7.67	7.62	7.74	7.29	7.26	7.32	7.50	7.47	7.54	7.18	7.14	7.20
122.34	7.67	7.63	7.72	7.31	7.26	7.33	7.50	7.47	7.54	7.18	7.16	7.21
123.75	7.67	7.64	7.71	7.30	7.27	7.34	7.51	7.47	7.53	7.18	7.16	7.20
125.16	7.67	7.62	7.74	7.30	7.26	7.34	7.50	7.46	7.54	7.19	7.15	7.21
126.56	7.66	7.60	7.74	7.31	7.26	7.33	7.51	7.48	7.55	7.19	7.17	7.21
127.97	7.65	7.60	7.71	7.31	7.28	7.36	7.51	7.46	7.56	7.19	7.18	7.23
129.38	7.67	7.61	7.74	7.31	7.28	7.35	7.53	7.50	7.55	7.21	7.19	7.22
130.78	7.66	7.60	7.71	7.33	7.30	7.37	7.53	7.50	7.57	7.22	7.20	7.24
132.19	7.67	7.63	7.73	7.34	7.30	7.37	7.54	7.49	7.59	7.23	7.21	7.26
133.59	7.68	7.61	7.72	7.36	7.32	7.38	7.56	7.52	7.61	7.25	7.23	7.28
135.00	7.72	7.66	7.81	7.38	7.35	7.42	7.58	7.53	7.62	7.27	7.24	7.31
136.41	7.77	7.71	7.84	7.42	7.39	7.44	7.59	7.56	7.63	7.29	7.27	7.32
137.81	7.81	7.77	7.86	7.44	7.41	7.46	7.62	7.58	7.66	7.30	7.27	7.35
139.22	7.86	7.81	7.89	7.45	7.42	7.48	7.65	7.62	7.69	7.33	7.31	7.36
140.62	7.88	7.83	7.93	7.48	7.45	7.51	7.66	7.62	7.70	7.35	7.31	7.38
142.03	7.89	7.84	7.93	7.51	7.48	7.54	7.68	7.65	7.72	7.36	7.35	7.38
143.44	7.91	7.86	7.94	7.53	7.50	7.57	7.70	7.67	7.74	7.37	7.36	7.39
144.84	7.92	7.88	7.97	7.56	7.52	7.58	7.71	7.68	7.74	7.38	7.36	7.39
146.25	7.94	7.89	7.99	7.57	7.54	7.61	7.72	7.68	7.76	7.40	7.37	7.44

AZ	P455			P456			P457			P458		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
147.66	7.96	7.93	8.00	7.59	7.56	7.64	7.74	7.69	7.78	7.42	7.40	7.44
149.06	7.98	7.94	8.05	7.60	7.58	7.64	7.75	7.72	7.78	7.43	7.41	7.45
150.47	8.00	7.97	8.04	7.61	7.57	7.65	7.77	7.74	7.79	7.45	7.42	7.47
151.88	8.03	7.99	8.07	7.64	7.60	7.66	7.79	7.75	7.81	7.47	7.43	7.49
153.28	8.05	8.01	8.09	7.66	7.60	7.69	7.80	7.78	7.82	7.49	7.46	7.52
154.69	8.07	8.04	8.12	7.68	7.63	7.73	7.83	7.79	7.86	7.51	7.48	7.54
156.09	8.10	8.06	8.14	7.70	7.67	7.75	7.84	7.81	7.87	7.52	7.50	7.54
157.50	8.13	8.10	8.18	7.73	7.69	7.76	7.86	7.82	7.88	7.54	7.52	7.56
158.91	8.15	8.13	8.21	7.75	7.72	7.80	7.88	7.85	7.91	7.57	7.54	7.59
160.31	8.19	8.14	8.23	7.77	7.75	7.80	7.92	7.89	7.95	7.59	7.57	7.60
161.72	8.23	8.19	8.28	7.80	7.77	7.82	7.92	7.89	7.96	7.60	7.58	7.61
163.12	8.25	8.20	8.29	7.82	7.78	7.87	7.95	7.92	7.98	7.62	7.60	7.65
164.53	8.28	8.23	8.33	7.84	7.81	7.89	7.96	7.93	7.99	7.64	7.63	7.67
165.94	8.30	8.26	8.34	7.86	7.83	7.89	7.98	7.95	8.03	7.66	7.64	7.67
167.34	8.32	8.25	8.36	7.88	7.85	7.90	7.98	7.94	8.02	7.67	7.65	7.68
168.75	8.34	8.31	8.37	7.90	7.88	7.93	8.00	7.97	8.02	7.68	7.66	7.70
170.16	8.35	8.30	8.40	7.91	7.89	7.96	8.02	7.98	8.06	7.70	7.68	7.73
171.56	8.38	8.34	8.43	7.93	7.91	7.96	8.04	8.00	8.07	7.72	7.71	7.74
172.97	8.40	8.35	8.43	7.96	7.93	7.98	8.05	8.01	8.08	7.74	7.72	7.75
174.38	8.41	8.35	8.46	7.97	7.94	8.00	8.06	8.02	8.09	7.76	7.73	7.77
175.78	8.42	8.38	8.47	7.98	7.97	8.01	8.07	8.03	8.11	7.77	7.73	7.78
177.19	8.44	8.41	8.47	7.99	7.96	8.00	8.08	8.04	8.11	7.78	7.74	7.81
178.59	8.45	8.39	8.50	8.00	7.97	8.03	8.09	8.05	8.11	7.79	7.78	7.81
180.00	8.46	8.39	8.50	8.02	8.00	8.04	8.10	8.07	8.12	7.80	7.78	7.83
181.41	8.47	8.43	8.51	8.02	8.00	8.05	8.11	8.08	8.14	7.81	7.79	7.82
182.81	8.48	8.42	8.51	8.04	8.02	8.06	8.12	8.10	8.15	7.82	7.81	7.84
184.22	8.49	8.45	8.52	8.05	8.02	8.07	8.12	8.08	8.15	7.83	7.80	7.85
185.62	8.50	8.44	8.52	8.05	8.02	8.08	8.13	8.10	8.18	7.84	7.82	7.85
187.03	8.50	8.45	8.55	8.05	8.02	8.08	8.15	8.12	8.18	7.85	7.83	7.87
188.44	8.51	8.46	8.55	8.06	8.03	8.08	8.15	8.12	8.19	7.85	7.83	7.89
189.84	8.51	8.45	8.56	8.07	8.05	8.10	8.15	8.12	8.19	7.86	7.84	7.89
191.25	8.51	8.46	8.55	8.07	8.05	8.10	8.15	8.11	8.20	7.86	7.84	7.88
192.66	8.52	8.50	8.55	8.07	8.05	8.11	8.17	8.13	8.19	7.88	7.86	7.90
194.06	8.52	8.47	8.55	8.08	8.06	8.10	8.16	8.13	8.22	7.88	7.86	7.90
195.47	8.51	8.48	8.55	8.09	8.06	8.12	8.16	8.13	8.20	7.89	7.87	7.90

AZ	P455			P456			P457			P458		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	8.50	8.47	8.55	8.08	8.06	8.11	8.17	8.13	8.21	7.89	7.87	7.90
198.28	8.51	8.48	8.55	8.08	8.06	8.11	8.16	8.14	8.20	7.89	7.87	7.90
199.69	8.51	8.47	8.54	8.07	8.03	8.10	8.16	8.12	8.20	7.89	7.87	7.90
201.09	8.49	8.45	8.54	8.08	8.04	8.10	8.16	8.13	8.19	7.88	7.85	7.90
202.50	8.49	8.45	8.56	8.07	8.04	8.09	8.16	8.12	8.20	7.88	7.86	7.89
203.91	8.48	8.43	8.54	8.07	8.04	8.10	8.14	8.09	8.20	7.87	7.85	7.89
205.31	8.47	8.43	8.53	8.06	8.02	8.09	8.15	8.11	8.18	7.87	7.85	7.90
206.72	8.47	8.43	8.50	8.05	8.03	8.07	8.14	8.12	8.17	7.87	7.85	7.89
208.12	8.46	8.42	8.51	8.05	8.02	8.07	8.14	8.10	8.17	7.86	7.84	7.88
209.53	8.45	8.41	8.49	8.04	8.02	8.07	8.13	8.10	8.16	7.85	7.83	7.88
210.94	8.44	8.40	8.49	8.04	8.01	8.07	8.12	8.08	8.15	7.84	7.82	7.86
212.34	8.43	8.38	8.47	8.02	8.00	8.05	8.11	8.07	8.14	7.84	7.82	7.87
213.75	8.43	8.39	8.46	8.01	7.99	8.03	8.11	8.08	8.14	7.83	7.81	7.85
215.16	8.42	8.37	8.46	8.00	7.97	8.02	8.09	8.05	8.13	7.82	7.81	7.84
216.56	8.40	8.37	8.44	8.00	7.96	8.03	8.09	8.05	8.11	7.82	7.80	7.83
217.97	8.38	8.35	8.41	7.99	7.97	8.01	8.07	8.05	8.11	7.81	7.79	7.82
219.38	8.38	8.33	8.41	7.97	7.95	8.00	8.07	8.04	8.09	7.80	7.77	7.81
220.78	8.37	8.34	8.42	7.97	7.93	7.99	8.05	8.02	8.08	7.79	7.77	7.81
222.19	8.35	8.29	8.40	7.96	7.94	7.99	8.04	8.01	8.07	7.79	7.76	7.81
223.59	8.34	8.29	8.38	7.95	7.93	7.98	8.04	8.01	8.07	7.78	7.75	7.80
225.00	8.33	8.29	8.40	7.94	7.91	7.99	8.03	7.98	8.07	7.77	7.75	7.79
226.41	8.32	8.27	8.37	7.94	7.90	7.97	8.01	7.98	8.05	7.76	7.74	7.78
227.81	8.31	8.26	8.36	7.92	7.89	7.95	8.02	7.98	8.05	7.75	7.72	7.78
229.22	8.29	8.24	8.32	7.92	7.89	7.95	8.01	7.97	8.05	7.75	7.73	7.77
230.62	8.28	8.24	8.31	7.91	7.88	7.95	8.00	7.96	8.03	7.73	7.71	7.76
232.03	8.28	8.24	8.33	7.91	7.89	7.93	7.98	7.96	8.02	7.73	7.72	7.75
233.44	8.27	8.23	8.31	7.90	7.88	7.93	7.99	7.96	8.03	7.73	7.72	7.75
234.84	8.26	8.23	8.29	7.90	7.87	7.93	7.99	7.94	8.02	7.73	7.72	7.74
236.25	8.26	8.21	8.29	7.90	7.88	7.93	7.98	7.94	8.01	7.73	7.72	7.74
237.66	8.25	8.20	8.30	7.90	7.88	7.92	7.97	7.96	8.01	7.73	7.72	7.74
239.06	8.24	8.22	8.28	7.89	7.86	7.92	7.99	7.95	8.02	7.72	7.70	7.75
240.47	8.24	8.20	8.27	7.89	7.87	7.93	7.98	7.95	8.01	7.73	7.71	7.75
241.88	8.25	8.21	8.28	7.89	7.88	7.91	7.97	7.94	8.00	7.72	7.72	7.74
243.28	8.24	8.20	8.31	7.89	7.87	7.91	7.97	7.94	8.00	7.72	7.70	7.73
244.69	8.24	8.17	8.28	7.89	7.88	7.91	7.97	7.95	8.01	7.72	7.70	7.75

AZ	P455			P456			P457			P458		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246.09	8.25	8.22	8.31	7.89	7.87	7.92	7.97	7.92	8.01	7.71	7.69	7.74
247.50	8.24	8.20	8.27	7.89	7.86	7.90	7.96	7.92	8.00	7.71	7.68	7.73
248.91	8.22	8.17	8.29	7.86	7.84	7.89	7.95	7.90	7.98	7.69	7.67	7.72
250.31	8.19	8.14	8.27	7.83	7.80	7.87	7.94	7.87	7.97	7.67	7.65	7.70
251.72	8.14	8.09	8.20	7.80	7.76	7.83	7.90	7.87	7.95	7.66	7.63	7.69
253.12	8.09	8.03	8.15	7.77	7.73	7.82	7.86	7.82	7.90	7.63	7.60	7.66
254.53	8.05	7.98	8.12	7.73	7.70	7.76	7.84	7.78	7.88	7.61	7.57	7.64
255.94	8.03	7.99	8.07	7.72	7.68	7.75	7.83	7.79	7.87	7.58	7.56	7.61
257.34	8.02	7.99	8.07	7.71	7.67	7.74	7.81	7.77	7.85	7.57	7.54	7.60
258.75	8.01	7.96	8.09	7.71	7.68	7.74	7.80	7.76	7.84	7.57	7.53	7.60
260.16	8.02	7.97	8.05	7.70	7.67	7.73	7.80	7.77	7.83	7.57	7.55	7.59
261.56	8.02	7.98	8.06	7.70	7.67	7.72	7.81	7.79	7.84	7.57	7.54	7.60
262.97	8.03	8.00	8.08	7.71	7.68	7.73	7.80	7.76	7.84	7.57	7.55	7.59
264.38	8.03	8.00	8.06	7.72	7.70	7.75	7.80	7.75	7.84	7.57	7.54	7.60
265.78	8.03	7.99	8.07	7.71	7.69	7.74	7.81	7.77	7.83	7.57	7.54	7.59
267.19	8.05	8.01	8.11	7.71	7.68	7.75	7.82	7.79	7.84	7.58	7.55	7.61
268.59	8.04	8.01	8.10	7.72	7.69	7.76	7.80	7.78	7.83	7.57	7.56	7.59
270.00	8.05	7.99	8.08	7.72	7.70	7.76	7.81	7.78	7.84	7.58	7.57	7.59
271.41	8.04	8.00	8.08	7.72	7.70	7.75	7.81	7.77	7.85	7.57	7.55	7.59
272.81	8.05	8.02	8.10	7.72	7.69	7.76	7.82	7.77	7.85	7.58	7.56	7.60
274.22	8.06	8.02	8.11	7.73	7.70	7.75	7.81	7.78	7.85	7.58	7.56	7.60
275.62	8.05	8.00	8.10	7.73	7.70	7.75	7.81	7.77	7.84	7.58	7.56	7.60
277.03	8.06	8.02	8.13	7.72	7.71	7.75	7.82	7.77	7.84	7.57	7.56	7.60
278.44	8.07	8.03	8.12	7.72	7.70	7.76	7.81	7.79	7.83	7.57	7.56	7.59
279.84	8.07	8.03	8.12	7.73	7.70	7.76	7.81	7.78	7.83	7.58	7.56	7.60
281.25	8.07	8.03	8.12	7.73	7.70	7.75	7.81	7.78	7.84	7.58	7.56	7.61
282.66	8.07	8.03	8.11	7.72	7.69	7.76	7.82	7.79	7.85	7.58	7.57	7.60
284.06	8.09	8.04	8.15	7.73	7.69	7.76	7.82	7.78	7.85	7.58	7.57	7.60
285.47	8.08	8.03	8.13	7.74	7.72	7.77	7.82	7.80	7.86	7.58	7.56	7.60
286.88	8.09	8.05	8.14	7.74	7.71	7.77	7.83	7.80	7.87	7.59	7.58	7.60
288.28	8.10	8.04	8.14	7.74	7.71	7.76	7.84	7.81	7.89	7.59	7.58	7.60
289.69	8.10	8.05	8.14	7.75	7.72	7.77	7.83	7.81	7.87	7.59	7.58	7.61
291.09	8.10	8.05	8.13	7.75	7.72	7.79	7.83	7.80	7.86	7.59	7.57	7.61
292.50	8.10	8.07	8.15	7.75	7.71	7.77	7.84	7.80	7.87	7.60	7.59	7.61
293.91	8.10	8.06	8.14	7.75	7.73	7.77	7.85	7.82	7.88	7.60	7.58	7.64

AZ	P455			P456			P457			P458		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295.31	8.10	8.06	8.15	7.75	7.72	7.78	7.85	7.80	7.89	7.61	7.58	7.64
296.72	8.10	8.05	8.13	7.76	7.70	7.79	7.85	7.83	7.88	7.61	7.59	7.62
298.12	8.11	8.06	8.15	7.75	7.73	7.78	7.87	7.85	7.89	7.62	7.59	7.64
299.53	8.12	8.07	8.16	7.76	7.72	7.79	7.87	7.83	7.90	7.62	7.59	7.64
300.94	8.11	8.07	8.16	7.77	7.75	7.81	7.86	7.80	7.89	7.63	7.61	7.66
302.34	8.12	8.08	8.16	7.77	7.74	7.80	7.88	7.83	7.91	7.63	7.60	7.64
303.75	8.13	8.05	8.19	7.78	7.75	7.83	7.89	7.85	7.92	7.64	7.61	7.67
305.16	8.15	8.09	8.23	7.81	7.76	7.85	7.90	7.86	7.95	7.65	7.62	7.69
306.56	8.17	8.12	8.21	7.82	7.77	7.87	7.92	7.86	7.97	7.68	7.65	7.70
307.97	8.20	8.14	8.27	7.84	7.79	7.89	7.95	7.90	8.02	7.69	7.66	7.72
309.38	8.23	8.18	8.33	7.86	7.80	7.94	7.97	7.91	8.05	7.71	7.67	7.78
310.78	8.25	8.16	8.43	7.88	7.81	8.00	7.98	7.93	8.10	7.73	7.68	7.82
312.19	8.27	8.18	8.46	7.89	7.83	8.02	7.99	7.92	8.10	7.74	7.66	7.82
313.59	8.27	8.18	8.38	7.89	7.79	7.98	7.98	7.90	8.05	7.73	7.68	7.80
315.00	8.26	8.13	8.34	7.87	7.81	7.96	7.97	7.90	8.04	7.71	7.67	7.77
316.41	8.24	8.17	8.33	7.85	7.81	7.93	7.95	7.89	8.00	7.70	7.65	7.75
317.81	8.23	8.17	8.37	7.84	7.80	7.96	7.94	7.90	8.01	7.68	7.66	7.74
319.22	8.23	8.17	8.31	7.84	7.77	7.96	7.95	7.90	8.04	7.68	7.65	7.75
320.62	8.26	8.21	8.35	7.85	7.79	7.92	7.96	7.91	8.02	7.69	7.66	7.74
322.03	8.26	8.22	8.30	7.87	7.83	7.93	7.96	7.91	8.02	7.69	7.66	7.73
323.44	8.27	8.22	8.34	7.87	7.84	7.89	7.98	7.93	8.01	7.70	7.67	7.73
324.84	8.28	8.21	8.38	7.89	7.85	7.97	7.99	7.94	8.04	7.71	7.68	7.75
326.25	8.31	8.23	8.38	7.90	7.87	7.93	7.99	7.95	8.02	7.72	7.69	7.75
327.66	8.31	8.25	8.36	7.91	7.88	7.96	8.00	7.97	8.04	7.73	7.70	7.76
329.06	8.33	8.26	8.40	7.93	7.89	7.99	8.03	7.99	8.11	7.75	7.72	7.79
330.47	8.36	8.25	8.46	7.95	7.89	8.02	8.05	8.01	8.12	7.76	7.72	7.81
331.88	8.40	8.29	8.51	7.98	7.89	8.07	8.07	7.99	8.16	7.79	7.73	7.85
333.28	8.43	8.33	8.50	8.00	7.91	8.05	8.08	8.02	8.15	7.81	7.74	7.86
334.69	8.43	8.34	8.53	8.00	7.90	8.06	8.09	8.02	8.15	7.81	7.75	7.86
336.09	8.43	8.32	8.57	8.00	7.91	8.08	8.08	8.00	8.17	7.81	7.74	7.88
337.50	8.41	8.34	8.51	7.98	7.92	8.05	8.06	7.98	8.13	7.79	7.74	7.86
338.91	8.40	8.32	8.48	7.96	7.92	8.04	8.05	8.00	8.11	7.77	7.72	7.82
340.31	8.39	8.34	8.44	7.95	7.90	8.00	8.05	7.99	8.11	7.76	7.71	7.80
341.72	8.38	8.33	8.43	7.94	7.90	8.00	8.04	7.99	8.08	7.75	7.72	7.79
343.12	8.37	8.30	8.43	7.96	7.88	8.00	8.04	7.99	8.10	7.75	7.72	7.80

AZ	P455			P456			P457			P458		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
344.53	8.38	8.33	8.42	7.95	7.91	8.00	8.05	8.00	8.10	7.76	7.71	7.81
345.94	8.37	8.33	8.41	7.94	7.90	7.98	8.05	8.02	8.09	7.75	7.73	7.79
347.34	8.36	8.30	8.45	7.93	7.89	7.97	8.03	8.00	8.09	7.73	7.70	7.77
348.75	8.35	8.30	8.41	7.92	7.88	7.98	8.02	7.95	8.07	7.73	7.69	7.76
350.16	8.33	8.27	8.39	7.91	7.88	7.96	8.01	7.96	8.04	7.71	7.67	7.73
351.56	8.32	8.27	8.40	7.89	7.86	7.93	8.00	7.97	8.05	7.70	7.67	7.72
352.97	8.30	8.22	8.36	7.89	7.83	7.95	7.98	7.94	8.02	7.68	7.65	7.74
354.38	8.29	8.25	8.36	7.88	7.83	7.92	7.98	7.93	8.01	7.68	7.65	7.71
355.78	8.28	8.24	8.31	7.86	7.81	7.90	7.97	7.93	7.99	7.66	7.62	7.70
357.19	8.27	8.21	8.34	7.85	7.82	7.89	7.96	7.92	7.99	7.65	7.62	7.68
358.59	8.26	8.21	8.30	7.85	7.81	7.91	7.96	7.91	7.98	7.65	7.61	7.68

AZ	P460			P463			P464			P465		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	9.08	5.41	11.68	7.66	7.63	7.69	7.83	7.80	7.85	7.57	7.56	7.59
1.41	9.33	3.37	12.35	7.65	7.63	7.68	7.82	7.80	7.86	7.57	7.54	7.60
2.81	9.56	4.29	13.09	7.65	7.64	7.69	7.83	7.81	7.86	7.57	7.55	7.60
4.22	9.26	4.70	14.38	7.65	7.63	7.67	7.83	7.80	7.85	7.57	7.54	7.59
5.62	9.85	5.37	15.12	7.65	7.63	7.67	7.82	7.80	7.84	7.57	7.54	7.61
7.03	9.29	4.13	14.49	7.65	7.60	7.66	7.82	7.80	7.85	7.57	7.55	7.61
8.44	9.02	4.91	14.82	7.64	7.61	7.66	7.82	7.79	7.84	7.57	7.55	7.59
9.84	9.16	5.71	11.87	7.64	7.62	7.66	7.82	7.79	7.84	7.57	7.56	7.59
11.25	9.11	4.90	12.98	7.63	7.61	7.65	7.82	7.80	7.85	7.58	7.55	7.60
12.66	9.74	4.83	14.20	7.63	7.61	7.66	7.82	7.79	7.85	7.59	7.56	7.62
14.06	9.11	5.92	13.57	7.62	7.60	7.65	7.82	7.80	7.85	7.59	7.56	7.61
15.47	9.44	3.11	14.00	7.62	7.60	7.64	7.83	7.81	7.85	7.60	7.58	7.63
16.88	9.08	5.53	11.55	7.62	7.60	7.64	7.84	7.81	7.85	7.61	7.59	7.63
18.28	10.14	5.36	17.27	7.62	7.59	7.65	7.84	7.82	7.85	7.62	7.60	7.63
19.69	9.08	4.46	11.51	7.62	7.60	7.65	7.84	7.83	7.85	7.62	7.61	7.64
21.09	9.94	4.14	17.08	7.62	7.60	7.65	7.84	7.84	7.85	7.63	7.62	7.64
22.50	9.09	5.60	14.35	7.61	7.58	7.66	7.84	7.84	7.86	7.63	7.62	7.64
23.91	8.91	5.52	12.36	7.62	7.59	7.63	7.84	7.84	7.86	7.64	7.62	7.66
25.31	10.04	5.27	15.54	7.63	7.60	7.66	7.84	7.83	7.85	7.64	7.63	7.65
26.72	8.74	4.09	12.64	7.63	7.60	7.65	7.84	7.83	7.86	7.65	7.63	7.67
28.12	9.34	5.08	13.29	7.62	7.60	7.64	7.84	7.84	7.87	7.65	7.62	7.66
29.53	8.85	5.94	11.65	7.62	7.60	7.66	7.85	7.84	7.86	7.65	7.63	7.67
30.94	9.69	6.29	15.02	7.61	7.60	7.63	7.84	7.83	7.86	7.65	7.63	7.68
32.34	9.84	5.12	13.21	7.61	7.59	7.63	7.85	7.84	7.87	7.66	7.65	7.68
33.75	9.66	4.17	15.90	7.61	7.58	7.63	7.85	7.82	7.87	7.67	7.65	7.68
35.16	10.64	6.65	14.06	7.59	7.56	7.61	7.85	7.83	7.87	7.67	7.65	7.68
36.56	9.59	6.90	13.34	7.57	7.54	7.62	7.84	7.83	7.87	7.67	7.63	7.68
37.97	8.84	4.34	13.43	7.56	7.52	7.59	7.85	7.84	7.86	7.67	7.64	7.69
39.38	8.90	4.50	13.40	7.55	7.53	7.56	7.85	7.83	7.88	7.67	7.66	7.69
40.78	9.83	4.07	13.71	7.54	7.51	7.56	7.85	7.83	7.87	7.68	7.66	7.70
42.19	9.93	6.04	15.29	7.53	7.52	7.55	7.85	7.84	7.86	7.68	7.66	7.69
43.59	9.43	5.69	13.25	7.52	7.51	7.54	7.85	7.84	7.87	7.68	7.65	7.70
45.00	9.32	2.46	13.47	7.52	7.50	7.53	7.84	7.83	7.86	7.69	7.66	7.71
46.41	9.68	6.87	14.64	7.51	7.50	7.52	7.85	7.84	7.87	7.69	7.68	7.71
47.81	10.51	5.06	15.06	7.50	7.46	7.53	7.84	7.82	7.86	7.69	7.67	7.70

AZ	P460			P463			P464			P465		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.22	10.10	4.29	17.11	7.48	7.46	7.49	7.85	7.84	7.87	7.70	7.68	7.72
50.62	9.62	5.83	11.88	7.46	7.43	7.48	7.84	7.83	7.87	7.70	7.68	7.71
52.03	9.88	5.72	14.69	7.45	7.42	7.47	7.84	7.82	7.85	7.70	7.67	7.71
53.44	9.18	4.44	12.93	7.44	7.42	7.46	7.84	7.83	7.85	7.70	7.68	7.72
54.84	9.93	7.03	13.75	7.44	7.42	7.45	7.84	7.82	7.85	7.70	7.69	7.71
56.25	10.14	3.78	15.29	7.43	7.41	7.45	7.84	7.83	7.85	7.70	7.69	7.71
57.66	10.62	4.65	16.70	7.42	7.40	7.44	7.84	7.82	7.85	7.70	7.69	7.72
59.06	10.27	5.67	14.13	7.41	7.38	7.43	7.84	7.83	7.85	7.70	7.68	7.73
60.47	10.00	6.79	12.61	7.40	7.38	7.42	7.84	7.83	7.86	7.71	7.70	7.73
61.88	9.85	6.57	15.55	7.41	7.39	7.43	7.84	7.83	7.86	7.72	7.70	7.74
63.28	9.16	6.82	12.31	7.41	7.39	7.43	7.84	7.82	7.85	7.72	7.71	7.73
64.69	11.19	4.41	14.76	7.40	7.39	7.42	7.84	7.82	7.85	7.71	7.70	7.72
66.09	9.13	6.39	15.27	7.40	7.37	7.42	7.84	7.81	7.86	7.71	7.69	7.72
67.50	10.49	6.72	16.50	7.38	7.36	7.41	7.82	7.78	7.84	7.71	7.69	7.73
68.91	9.82	3.92	14.06	7.39	7.36	7.41	7.83	7.80	7.85	7.71	7.69	7.72
70.31	10.19	7.74	14.49	7.41	7.37	7.43	7.84	7.81	7.85	7.70	7.69	7.72
71.72	9.23	5.09	12.72	7.41	7.39	7.43	7.84	7.81	7.86	7.71	7.70	7.73
73.12	9.52	3.97	12.92	7.41	7.40	7.44	7.84	7.83	7.85	7.71	7.69	7.73
74.53	9.45	7.03	14.32	7.41	7.37	7.42	7.83	7.81	7.85	7.71	7.70	7.72
75.94	9.41	3.23	13.33	7.41	7.39	7.43	7.83	7.81	7.85	7.72	7.70	7.73
77.34	8.49	3.41	13.07	7.43	7.40	7.45	7.83	7.81	7.85	7.71	7.70	7.72
78.75	9.17	5.02	11.79	7.43	7.41	7.45	7.84	7.82	7.85	7.70	7.69	7.72
80.16	8.70	3.53	13.71	7.44	7.42	7.46	7.83	7.81	7.85	7.69	7.68	7.72
81.56	9.62	5.37	13.59	7.45	7.43	7.47	7.83	7.81	7.85	7.69	7.68	7.71
82.97	9.44	5.79	14.12	7.45	7.42	7.47	7.83	7.80	7.85	7.69	7.68	7.71
84.38	9.32	5.85	13.38	7.44	7.42	7.47	7.82	7.80	7.84	7.69	7.67	7.71
85.78	9.01	2.37	13.44	7.44	7.42	7.45	7.81	7.80	7.83	7.69	7.68	7.70
87.19	8.35	0.75	11.61	7.43	7.41	7.45	7.81	7.78	7.82	7.68	7.67	7.71
88.59	9.48	4.00	16.54	7.44	7.42	7.46	7.81	7.79	7.83	7.69	7.67	7.70
90.00	9.61	3.89	14.19	7.44	7.42	7.46	7.81	7.80	7.83	7.69	7.67	7.70
91.41	8.85	4.55	14.05	7.43	7.40	7.45	7.81	7.79	7.83	7.68	7.66	7.70
92.81	8.20	4.82	12.38	7.42	7.41	7.44	7.80	7.78	7.82	7.68	7.66	7.70
94.22	9.38	3.99	15.46	7.41	7.39	7.43	7.80	7.78	7.82	7.68	7.66	7.71
95.62	9.15	4.44	13.77	7.41	7.39	7.43	7.80	7.77	7.81	7.68	7.66	7.70
97.03	9.81	6.16	14.82	7.41	7.38	7.42	7.80	7.79	7.81	7.69	7.67	7.70

AZ	P460			P463			P464			P465		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.44	9.43	5.42	12.73	7.40	7.38	7.43	7.80	7.78	7.81	7.69	7.67	7.70
99.84	9.31	5.27	12.21	7.39	7.37	7.41	7.81	7.79	7.83	7.69	7.68	7.71
101.25	9.46	4.54	13.74	7.39	7.37	7.41	7.81	7.79	7.82	7.70	7.69	7.71
102.66	9.30	5.15	14.45	7.39	7.37	7.41	7.81	7.79	7.83	7.71	7.69	7.72
104.06	9.28	6.81	12.71	7.38	7.36	7.41	7.82	7.80	7.83	7.71	7.70	7.73
105.47	9.15	2.72	11.29	7.38	7.36	7.40	7.83	7.81	7.85	7.72	7.71	7.73
106.88	9.32	5.97	13.09	7.39	7.37	7.41	7.84	7.82	7.85	7.72	7.69	7.74
108.28	9.60	5.64	15.22	7.40	7.39	7.42	7.84	7.82	7.85	7.72	7.71	7.74
109.69	9.08	5.59	13.30	7.40	7.37	7.43	7.84	7.83	7.85	7.72	7.71	7.75
111.09	9.47	7.42	14.65	7.39	7.37	7.41	7.84	7.82	7.85	7.73	7.71	7.75
112.50	9.48	4.83	15.19	7.40	7.38	7.42	7.84	7.83	7.86	7.72	7.70	7.74
113.91	8.78	1.21	14.07	7.40	7.38	7.42	7.84	7.84	7.85	7.73	7.71	7.77
115.31	8.90	5.67	14.47	7.41	7.39	7.42	7.84	7.83	7.85	7.72	7.69	7.75
116.72	10.07	6.88	13.55	7.41	7.38	7.43	7.84	7.84	7.85	7.72	7.71	7.75
118.12	9.58	5.74	17.68	7.41	7.39	7.43	7.84	7.84	7.85	7.72	7.70	7.74
119.53	9.54	2.49	16.51	7.41	7.39	7.43	7.85	7.84	7.86	7.73	7.72	7.74
120.94	8.54	3.40	15.31	7.42	7.40	7.44	7.84	7.83	7.86	7.71	7.69	7.73
122.34	9.37	5.70	13.43	7.42	7.40	7.43	7.84	7.83	7.86	7.72	7.70	7.73
123.75	10.42	6.90	15.20	7.42	7.40	7.43	7.84	7.83	7.85	7.71	7.70	7.72
125.16	10.51	4.78	15.88	7.43	7.41	7.45	7.85	7.84	7.87	7.72	7.71	7.74
126.56	9.65	5.73	15.18	7.43	7.41	7.45	7.84	7.83	7.85	7.71	7.70	7.74
127.97	10.21	5.55	15.66	7.43	7.41	7.45	7.84	7.83	7.86	7.71	7.69	7.73
129.38	10.21	5.88	14.53	7.44	7.42	7.46	7.84	7.83	7.85	7.71	7.69	7.72
130.78	9.73	4.26	13.19	7.46	7.44	7.47	7.84	7.83	7.86	7.71	7.69	7.72
132.19	9.31	4.32	12.46	7.47	7.45	7.48	7.85	7.84	7.86	7.70	7.68	7.72
133.59	9.76	2.10	16.61	7.47	7.45	7.50	7.85	7.84	7.86	7.70	7.69	7.72
135.00	9.75	3.97	13.87	7.49	7.47	7.51	7.85	7.84	7.87	7.70	7.68	7.72
136.41	9.57	5.74	14.78	7.51	7.49	7.53	7.85	7.84	7.87	7.70	7.67	7.71
137.81	10.13	7.11	14.90	7.50	7.49	7.52	7.84	7.83	7.86	7.69	7.67	7.71
139.22	9.29	5.55	12.87	7.50	7.49	7.52	7.85	7.84	7.87	7.69	7.67	7.71
140.62	9.37	5.95	12.85	7.51	7.48	7.54	7.85	7.84	7.86	7.70	7.68	7.71
142.03	9.48	5.45	12.94	7.51	7.49	7.53	7.85	7.84	7.86	7.70	7.69	7.72
143.44	10.18	6.21	13.72	7.52	7.51	7.53	7.86	7.85	7.88	7.71	7.69	7.72
144.84	9.12	4.12	13.09	7.52	7.51	7.54	7.87	7.85	7.90	7.71	7.70	7.73
146.25	10.41	5.66	16.24	7.53	7.52	7.56	7.87	7.85	7.90	7.71	7.69	7.73

AZ	P460			P463			P464			P465		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
147.66	9.38	3.62	15.26	7.55	7.53	7.56	7.88	7.86	7.90	7.71	7.69	7.73
149.06	10.06	5.91	15.55	7.56	7.54	7.59	7.88	7.86	7.90	7.71	7.69	7.72
150.47	10.27	6.12	14.08	7.58	7.55	7.60	7.89	7.87	7.90	7.71	7.69	7.74
151.88	10.21	6.53	14.23	7.59	7.57	7.60	7.89	7.87	7.91	7.71	7.69	7.73
153.28	8.54	4.17	12.36	7.60	7.59	7.61	7.90	7.87	7.91	7.70	7.68	7.72
154.69	9.40	4.51	13.46	7.60	7.59	7.61	7.90	7.88	7.91	7.71	7.69	7.72
156.09	8.96	5.11	13.65	7.61	7.59	7.62	7.90	7.89	7.92	7.71	7.69	7.72
157.50	9.63	6.14	13.38	7.61	7.60	7.63	7.91	7.89	7.92	7.71	7.69	7.72
158.91	9.77	5.80	13.75	7.62	7.59	7.64	7.91	7.90	7.93	7.71	7.70	7.72
160.31	8.37	4.31	13.91	7.63	7.61	7.65	7.91	7.89	7.92	7.70	7.69	7.72
161.72	10.00	6.86	14.18	7.64	7.62	7.65	7.91	7.89	7.92	7.71	7.69	7.73
163.12	9.24	5.48	12.51	7.65	7.63	7.66	7.91	7.90	7.92	7.71	7.69	7.72
164.53	9.60	5.59	14.58	7.66	7.63	7.67	7.92	7.90	7.93	7.71	7.69	7.72
165.94	9.51	4.29	12.79	7.66	7.65	7.68	7.92	7.91	7.93	7.70	7.68	7.73
167.34	9.48	6.77	13.09	7.66	7.64	7.69	7.92	7.91	7.94	7.71	7.69	7.73
168.75	8.79	4.53	11.69	7.67	7.65	7.69	7.92	7.90	7.93	7.71	7.69	7.73
170.16	9.86	4.69	15.91	7.68	7.66	7.69	7.92	7.92	7.95	7.71	7.69	7.73
171.56	9.32	5.16	14.11	7.70	7.67	7.75	7.92	7.91	7.95	7.70	7.68	7.73
172.97	8.97	6.29	12.15	7.72	7.67	7.76	7.94	7.92	7.96	7.70	7.69	7.72
174.38	9.15	5.00	12.78	7.74	7.71	7.76	7.94	7.91	7.98	7.70	7.69	7.72
175.78	9.49	6.02	12.03	7.76	7.74	7.78	7.93	7.91	7.96	7.70	7.68	7.71
177.19	9.29	5.69	14.35	7.77	7.75	7.79	7.92	7.90	7.94	7.69	7.67	7.71
178.59	9.34	5.92	13.57	7.78	7.76	7.81	7.93	7.91	7.94	7.69	7.67	7.70
180.00	9.80	4.94	14.34	7.77	7.75	7.80	7.92	7.91	7.95	7.68	7.66	7.70
181.41	9.02	4.83	14.10	7.77	7.75	7.79	7.93	7.91	7.94	7.68	7.66	7.70
182.81	9.32	6.82	14.49	7.77	7.75	7.79	7.93	7.91	7.94	7.68	7.66	7.69
184.22	9.64	6.08	16.04	7.78	7.77	7.79	7.93	7.91	7.95	7.68	7.66	7.69
185.62	9.86	4.07	14.39	7.79	7.77	7.82	7.93	7.91	7.95	7.67	7.65	7.70
187.03	9.22	4.59	12.83	7.80	7.78	7.81	7.93	7.92	7.95	7.67	7.64	7.68
188.44	9.61	6.55	13.20	7.80	7.78	7.82	7.93	7.91	7.95	7.67	7.65	7.69
189.84	9.77	6.21	16.15	7.81	7.79	7.83	7.93	7.91	7.95	7.66	7.64	7.69
191.25	10.50	4.96	16.41	7.81	7.79	7.83	7.93	7.91	7.95	7.66	7.64	7.69
192.66	10.45	7.85	12.61	7.81	7.79	7.82	7.93	7.91	7.96	7.65	7.63	7.68
194.06	9.69	6.39	14.76	7.82	7.81	7.82	7.92	7.91	7.94	7.65	7.63	7.67
195.47	9.40	6.52	11.78	7.82	7.81	7.83	7.92	7.90	7.96	7.64	7.62	7.66

AZ	P460			P463			P464			P465		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	9.77	6.34	14.82	7.82	7.81	7.83	7.92	7.90	7.94	7.63	7.62	7.65
198.28	10.02	6.31	13.14	7.81	7.80	7.82	7.92	7.91	7.93	7.63	7.61	7.65
199.69	9.92	3.10	15.37	7.81	7.80	7.82	7.91	7.90	7.92	7.62	7.60	7.63
201.09	9.98	6.21	15.58	7.81	7.80	7.82	7.91	7.89	7.92	7.61	7.59	7.63
202.50	9.24	4.41	12.72	7.81	7.79	7.81	7.90	7.89	7.93	7.61	7.57	7.63
203.91	9.90	6.18	12.72	7.80	7.77	7.82	7.90	7.88	7.92	7.60	7.57	7.63
205.31	8.52	3.40	11.89	7.79	7.78	7.82	7.89	7.86	7.91	7.58	7.56	7.61
206.72	8.80	4.64	11.64	7.79	7.78	7.81	7.88	7.85	7.91	7.57	7.55	7.61
208.12	9.14	3.80	11.80	7.79	7.77	7.80	7.88	7.85	7.91	7.57	7.54	7.60
209.53	9.22	3.03	12.86	7.78	7.75	7.80	7.87	7.85	7.89	7.56	7.53	7.60
210.94	10.01	5.18	14.94	7.77	7.75	7.79	7.86	7.84	7.88	7.55	7.53	7.59
212.34	10.75	8.60	14.62	7.76	7.75	7.78	7.86	7.84	7.88	7.54	7.51	7.57
213.75	9.46	5.52	14.44	7.75	7.74	7.77	7.85	7.84	7.87	7.53	7.51	7.56
215.16	8.60	3.73	12.06	7.75	7.73	7.77	7.85	7.83	7.86	7.52	7.49	7.55
216.56	9.29	5.57	14.08	7.75	7.74	7.76	7.85	7.83	7.86	7.52	7.50	7.54
217.97	10.32	7.39	14.47	7.74	7.71	7.76	7.84	7.81	7.86	7.51	7.47	7.55
219.38	9.77	4.22	13.83	7.73	7.71	7.75	7.83	7.81	7.85	7.49	7.46	7.52
220.78	9.74	6.41	13.53	7.72	7.69	7.75	7.83	7.79	7.85	7.49	7.45	7.53
222.19	9.37	5.69	16.57	7.72	7.70	7.74	7.81	7.79	7.84	7.48	7.44	7.51
223.59	8.99	4.52	12.83	7.71	7.69	7.73	7.81	7.77	7.82	7.47	7.44	7.49
225.00	9.73	4.74	12.91	7.70	7.68	7.73	7.80	7.77	7.83	7.47	7.43	7.52
226.41	9.44	6.64	12.96	7.69	7.67	7.71	7.79	7.77	7.82	7.45	7.42	7.51
227.81	9.05	4.49	16.05	7.68	7.66	7.70	7.78	7.75	7.82	7.44	7.41	7.48
229.22	8.91	4.72	15.18	7.68	7.65	7.72	7.78	7.75	7.81	7.44	7.39	7.47
230.62	9.64	6.97	12.78	7.67	7.64	7.69	7.77	7.76	7.79	7.44	7.40	7.46
232.03	9.83	4.91	13.58	7.67	7.65	7.70	7.77	7.76	7.79	7.44	7.41	7.49
233.44	9.66	5.38	15.92	7.66	7.64	7.70	7.77	7.74	7.81	7.43	7.39	7.48
234.84	8.57	3.50	12.88	7.67	7.64	7.71	7.78	7.75	7.81	7.44	7.39	7.51
236.25	9.89	5.10	12.86	7.68	7.64	7.70	7.78	7.75	7.81	7.45	7.39	7.51
237.66	10.54	6.07	15.81	7.67	7.65	7.71	7.78	7.74	7.82	7.45	7.39	7.53
239.06	9.65	4.23	12.95	7.68	7.66	7.71	7.77	7.76	7.81	7.44	7.39	7.50
240.47	9.34	4.16	14.75	7.68	7.66	7.71	7.78	7.74	7.81	7.45	7.42	7.49
241.88	9.26	6.37	15.10	7.69	7.67	7.71	7.78	7.74	7.81	7.46	7.41	7.53
243.28	8.28	2.73	11.74	7.68	7.66	7.70	7.79	7.77	7.81	7.47	7.42	7.54
244.69	9.81	5.64	13.36	7.69	7.65	7.71	7.80	7.76	7.85	7.47	7.43	7.54

AZ	P460			P463			P464			P465		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246.09	8.91	3.30	13.94	7.68	7.65	7.71	7.81	7.79	7.85	7.48	7.44	7.53
247.50	8.97	5.74	13.08	7.68	7.64	7.71	7.81	7.78	7.84	7.49	7.44	7.54
248.91	9.22	4.11	13.37	7.68	7.65	7.71	7.81	7.76	7.85	7.51	7.45	7.56
250.31	9.75	4.39	15.92	7.67	7.65	7.71	7.81	7.77	7.85	7.51	7.45	7.61
251.72	8.61	2.37	11.83	7.67	7.64	7.70	7.81	7.76	7.85	7.50	7.44	7.58
253.12	9.99	5.94	13.57	7.66	7.65	7.71	7.81	7.78	7.85	7.50	7.46	7.54
254.53	9.90	7.24	13.75	7.66	7.64	7.69	7.80	7.77	7.85	7.50	7.45	7.56
255.94	9.85	2.82	13.53	7.66	7.64	7.69	7.81	7.78	7.83	7.52	7.47	7.56
257.34	10.36	7.51	13.41	7.66	7.64	7.68	7.81	7.77	7.84	7.53	7.45	7.56
258.75	9.86	6.05	14.29	7.65	7.63	7.68	7.81	7.76	7.85	7.52	7.46	7.56
260.16	9.88	5.13	15.20	7.65	7.64	7.67	7.81	7.79	7.84	7.54	7.51	7.57
261.56	9.71	4.02	15.02	7.65	7.63	7.68	7.81	7.78	7.84	7.54	7.51	7.58
262.97	9.70	4.71	15.52	7.65	7.64	7.67	7.81	7.76	7.85	7.54	7.46	7.58
264.38	9.78	6.89	13.12	7.64	7.61	7.66	7.80	7.76	7.84	7.53	7.46	7.57
265.78	9.90	0.34	15.09	7.65	7.62	7.66	7.80	7.77	7.83	7.54	7.49	7.57
267.19	10.13	6.19	15.17	7.64	7.62	7.67	7.80	7.77	7.83	7.54	7.51	7.57
268.59	8.76	5.51	14.35	7.64	7.63	7.66	7.80	7.78	7.83	7.54	7.51	7.57
270.00	9.52	4.80	13.80	7.64	7.62	7.66	7.80	7.78	7.82	7.54	7.52	7.57
271.41	9.35	5.65	15.53	7.64	7.61	7.66	7.80	7.76	7.82	7.54	7.53	7.56
272.81	9.57	2.97	16.33	7.65	7.63	7.67	7.80	7.78	7.82	7.54	7.51	7.55
274.22	9.16	3.78	14.24	7.65	7.63	7.66	7.79	7.76	7.82	7.54	7.52	7.56
275.62	9.52	5.29	13.71	7.65	7.64	7.66	7.80	7.78	7.81	7.54	7.52	7.55
277.03	9.66	6.64	14.08	7.65	7.62	7.66	7.80	7.78	7.82	7.54	7.52	7.55
278.44	10.24	7.46	13.35	7.65	7.63	7.66	7.80	7.78	7.81	7.54	7.53	7.56
279.84	9.96	6.74	14.18	7.65	7.63	7.66	7.81	7.79	7.82	7.54	7.53	7.56
281.25	10.21	2.12	13.57	7.65	7.64	7.67	7.80	7.79	7.83	7.55	7.53	7.56
282.66	9.81	4.20	13.52	7.66	7.64	7.67	7.81	7.78	7.82	7.55	7.54	7.57
284.06	9.90	6.61	16.50	7.66	7.65	7.68	7.81	7.79	7.82	7.55	7.54	7.57
285.47	9.73	6.64	15.53	7.66	7.65	7.67	7.81	7.79	7.83	7.55	7.53	7.56
286.88	9.21	2.21	16.67	7.66	7.66	7.68	7.82	7.79	7.85	7.56	7.54	7.58
288.28	8.96	3.54	11.86	7.67	7.65	7.69	7.83	7.81	7.85	7.56	7.54	7.59
289.69	8.18	5.08	12.02	7.67	7.65	7.68	7.82	7.80	7.84	7.56	7.54	7.57
291.09	8.12	3.12	11.39	7.67	7.64	7.69	7.83	7.80	7.85	7.56	7.54	7.57
292.50	9.33	5.08	13.48	7.67	7.66	7.70	7.84	7.82	7.85	7.56	7.53	7.59
293.91	9.28	5.01	12.73	7.68	7.66	7.70	7.84	7.82	7.85	7.57	7.55	7.59

AZ	P460			P463			P464			P465		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295.31	9.51	5.06	13.40	7.68	7.66	7.70	7.84	7.82	7.85	7.57	7.55	7.58
296.72	9.66	3.59	15.57	7.68	7.67	7.71	7.84	7.83	7.85	7.57	7.55	7.58
298.12	10.62	6.40	14.78	7.69	7.67	7.71	7.84	7.83	7.86	7.57	7.55	7.59
299.53	9.64	2.97	13.91	7.69	7.68	7.71	7.84	7.83	7.85	7.57	7.56	7.58
300.94	9.25	3.84	13.93	7.70	7.68	7.73	7.84	7.84	7.86	7.57	7.55	7.59
302.34	9.84	6.87	13.71	7.71	7.69	7.73	7.85	7.83	7.86	7.57	7.56	7.60
303.75	9.17	5.10	11.89	7.72	7.70	7.74	7.85	7.84	7.87	7.57	7.55	7.59
305.16	9.55	6.01	14.85	7.73	7.70	7.75	7.86	7.85	7.87	7.58	7.56	7.60
306.56	10.18	5.92	13.80	7.74	7.72	7.76	7.86	7.84	7.87	7.57	7.55	7.60
307.97	9.53	5.75	16.06	7.75	7.73	7.77	7.87	7.85	7.88	7.58	7.56	7.61
309.38	9.88	4.10	16.31	7.76	7.74	7.80	7.87	7.85	7.90	7.58	7.55	7.61
310.78	9.19	5.06	12.24	7.77	7.73	7.82	7.88	7.85	7.91	7.59	7.56	7.61
312.19	9.65	5.91	12.96	7.77	7.74	7.81	7.88	7.85	7.90	7.58	7.56	7.61
313.59	9.56	5.98	13.46	7.77	7.74	7.79	7.87	7.85	7.89	7.58	7.55	7.61
315.00	9.65	4.48	14.29	7.76	7.73	7.80	7.87	7.85	7.89	7.58	7.55	7.60
316.41	9.70	6.70	13.10	7.75	7.73	7.78	7.86	7.84	7.89	7.57	7.55	7.59
317.81	10.21	6.88	13.81	7.74	7.72	7.75	7.85	7.84	7.88	7.56	7.54	7.58
319.22	9.87	5.39	13.87	7.73	7.71	7.75	7.84	7.84	7.86	7.56	7.53	7.58
320.62	9.66	7.73	12.36	7.72	7.70	7.74	7.84	7.83	7.86	7.55	7.53	7.57
322.03	10.66	7.81	13.69	7.73	7.70	7.76	7.84	7.82	7.86	7.55	7.52	7.59
323.44	9.66	5.97	15.59	7.72	7.69	7.75	7.84	7.80	7.86	7.54	7.48	7.57
324.84	9.88	6.51	14.09	7.72	7.70	7.75	7.83	7.80	7.86	7.53	7.44	7.58
326.25	9.54	7.83	12.34	7.72	7.69	7.75	7.84	7.80	7.86	7.54	7.45	7.60
327.66	9.51	6.60	13.80	7.72	7.67	7.75	7.84	7.78	7.87	7.53	7.46	7.59
329.06	9.88	5.01	13.38	7.73	7.68	7.76	7.84	7.78	7.87	7.54	7.46	7.57
330.47	9.35	4.51	13.67	7.73	7.70	7.77	7.85	7.80	7.89	7.55	7.47	7.60
331.88	10.42	5.72	15.28	7.74	7.71	7.77	7.85	7.84	7.87	7.56	7.53	7.61
333.28	9.25	3.50	13.46	7.75	7.73	7.79	7.85	7.82	7.88	7.55	7.52	7.59
334.69	9.15	5.72	12.65	7.75	7.73	7.78	7.86	7.84	7.89	7.56	7.52	7.58
336.09	10.00	6.91	14.88	7.75	7.71	7.80	7.86	7.84	7.89	7.55	7.51	7.58
337.50	8.79	0.51	12.48	7.74	7.71	7.76	7.85	7.83	7.89	7.56	7.49	7.59
338.91	9.13	3.83	13.25	7.73	7.71	7.76	7.84	7.81	7.86	7.55	7.49	7.61
340.31	9.39	6.97	13.42	7.72	7.67	7.77	7.84	7.79	7.86	7.55	7.46	7.59
341.72	8.86	5.74	13.89	7.72	7.67	7.75	7.84	7.80	7.86	7.55	7.47	7.57
343.12	9.71	5.44	15.88	7.72	7.66	7.74	7.84	7.81	7.86	7.55	7.49	7.58

AZ	P460			P463			P464			P465		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
344.53	9.35	3.93	16.42	7.72	7.67	7.75	7.84	7.79	7.87	7.54	7.48	7.57
345.94	9.42	5.93	14.78	7.71	7.62	7.74	7.84	7.80	7.86	7.54	7.50	7.57
347.34	9.63	7.00	14.26	7.71	7.68	7.75	7.84	7.81	7.86	7.55	7.51	7.58
348.75	8.63	4.76	11.98	7.70	7.67	7.73	7.84	7.81	7.86	7.55	7.46	7.58
350.16	9.80	5.21	13.05	7.70	7.67	7.75	7.84	7.80	7.86	7.55	7.44	7.59
351.56	9.58	4.68	13.44	7.69	7.67	7.73	7.84	7.80	7.86	7.56	7.51	7.61
352.97	9.83	6.49	15.07	7.69	7.66	7.71	7.84	7.79	7.85	7.57	7.51	7.59
354.38	9.30	4.29	16.26	7.68	7.65	7.71	7.84	7.81	7.86	7.57	7.53	7.60
355.78	9.39	5.80	13.00	7.68	7.64	7.71	7.83	7.81	7.85	7.57	7.54	7.59
357.19	8.39	2.63	13.18	7.67	7.64	7.70	7.83	7.79	7.85	7.57	7.53	7.61
358.59	10.11	6.84	13.19	7.66	7.64	7.68	7.82	7.79	7.85	7.57	7.55	7.60

AZ	P473			P483			P501			P502		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	8.04	7.99	8.09	8.19	8.12	8.23	5.11	4.98	5.30	3.77	3.58	3.96
1.41	8.04	7.99	8.09	8.18	8.14	8.21	5.19	5.03	5.38	3.85	3.67	4.07
2.81	8.04	8.00	8.09	8.17	8.12	8.21	5.28	5.14	5.44	3.92	3.76	4.14
4.22	8.03	7.99	8.07	8.13	8.08	8.18	5.36	5.20	5.54	4.01	3.83	4.22
5.62	8.03	7.98	8.09	8.12	8.06	8.16	5.44	5.29	5.62	4.06	3.88	4.26
7.03	8.02	7.95	8.07	8.11	8.04	8.15	5.52	5.36	5.69	4.13	3.95	4.32
8.44	8.02	7.97	8.08	8.10	8.02	8.16	5.60	5.46	5.77	4.18	4.06	4.38
9.84	8.01	7.93	8.07	8.10	8.02	8.17	5.67	5.53	5.86	4.23	4.07	4.46
11.25	8.01	7.93	8.08	8.09	8.03	8.14	5.74	5.63	5.89	4.27	4.12	4.51
12.66	8.00	7.94	8.05	8.08	8.00	8.13	5.81	5.68	5.96	4.31	4.22	4.59
14.06	7.99	7.93	8.06	8.07	7.97	8.12	5.88	5.77	6.03	4.35	4.24	4.65
15.47	8.00	7.94	8.07	8.07	7.99	8.10	5.93	5.84	6.10	4.40	4.29	4.69
16.88	7.98	7.94	8.03	8.06	8.00	8.12	6.00	5.89	6.15	4.45	4.31	4.71
18.28	7.99	7.93	8.02	8.06	7.99	8.11	6.05	5.96	6.20	4.50	4.33	4.75
19.69	7.98	7.93	8.01	8.05	7.99	8.10	6.12	6.02	6.24	4.55	4.38	4.79
21.09	7.98	7.92	8.02	8.04	8.00	8.08	6.17	6.08	6.30	4.62	4.44	4.89
22.50	7.97	7.93	8.00	8.04	7.98	8.09	6.24	6.16	6.37	4.67	4.51	4.88
23.91	7.96	7.90	8.00	8.04	7.98	8.08	6.29	6.22	6.42	4.73	4.60	4.89
25.31	7.96	7.88	8.01	8.01	7.94	8.04	6.35	6.29	6.50	4.81	4.66	4.94
26.72	7.94	7.89	7.98	8.01	7.95	8.05	6.42	6.35	6.56	4.85	4.80	4.96
28.12	7.93	7.89	7.98	7.99	7.95	8.02	6.49	6.41	6.62	4.89	4.84	5.02
29.53	7.92	7.86	7.95	7.98	7.92	8.01	6.56	6.50	6.69	4.94	4.89	5.04
30.94	7.91	7.86	7.94	7.96	7.89	7.99	6.62	6.55	6.75	4.98	4.92	5.10
32.34	7.89	7.85	7.92	7.95	7.91	8.01	6.69	6.62	6.80	5.02	4.98	5.09
33.75	7.88	7.82	7.93	7.93	7.89	7.97	6.75	6.68	6.85	5.06	5.01	5.18
35.16	7.87	7.83	7.91	7.92	7.87	7.96	6.81	6.75	6.92	5.11	5.05	5.18
36.56	7.86	7.83	7.90	7.91	7.85	7.95	6.86	6.79	6.94	5.16	5.12	5.22
37.97	7.84	7.82	7.89	7.89	7.85	7.92	6.92	6.86	7.00	5.23	5.17	5.26
39.38	7.83	7.79	7.87	7.87	7.84	7.92	6.97	6.92	7.03	5.29	5.21	5.34
40.78	7.80	7.77	7.83	7.86	7.82	7.91	7.07	6.97	7.87	5.33	5.27	5.39
42.19	7.79	7.76	7.82	7.84	7.76	7.88	7.10	7.03	7.64	5.36	5.29	5.41
43.59	7.77	7.73	7.81	7.83	7.77	7.87	7.13	7.05	7.18	5.39	5.35	5.48
45.00	7.74	7.71	7.78	7.81	7.75	7.87	7.18	7.13	7.25	5.43	5.37	5.50
46.41	7.72	7.67	7.76	7.79	7.75	7.82	7.24	7.20	7.30	5.46	5.40	5.54
47.81	7.69	7.65	7.73	7.76	7.70	7.81	7.29	7.24	7.35	5.49	5.44	5.55

AZ	P473			P483			P501			P502		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.22	7.67	7.61	7.70	7.74	7.70	7.79	7.35	7.29	7.42	5.51	5.46	5.60
50.62	7.64	7.60	7.68	7.72	7.67	7.76	7.41	7.33	7.46	5.54	5.48	5.61
52.03	7.60	7.56	7.64	7.68	7.65	7.75	7.48	7.41	7.52	5.59	5.54	5.64
53.44	7.55	7.48	7.59	7.65	7.60	7.70	7.56	7.48	7.63	5.63	5.57	5.69
54.84	7.51	7.46	7.55	7.62	7.57	7.68	7.65	7.57	7.72	5.70	5.64	5.77
56.25	7.46	7.40	7.50	7.57	7.54	7.62	7.74	7.67	7.82	5.75	5.69	5.79
57.66	7.42	7.37	7.48	7.52	7.48	7.58	7.80	7.75	7.86	5.81	5.74	5.87
59.06	7.40	7.35	7.44	7.49	7.45	7.53	7.83	7.75	7.96	5.82	5.78	5.87
60.47	7.39	7.34	7.43	7.45	7.40	7.50	7.87	7.81	7.91	5.88	5.82	5.93
61.88	7.35	7.30	7.39	7.42	7.37	7.49	7.96	7.87	8.03	5.94	5.88	6.02
63.28	7.31	7.26	7.36	7.37	7.31	7.43	8.06	7.96	8.17	6.08	6.01	6.14
64.69	7.25	7.19	7.31	7.32	7.28	7.37	7.97	7.77	8.19	6.00	5.87	6.09
66.09	7.17	7.12	7.23	7.25	7.20	7.28	7.79	7.68	8.01	5.79	5.70	5.96
67.50	7.05	7.01	7.11	7.24	7.10	7.30	7.81	7.70	7.93	5.81	5.72	5.91
68.91	7.17	6.99	7.29	7.30	7.22	7.36	7.77	7.69	7.90	5.80	5.71	5.90
70.31	7.37	7.21	7.43	7.34	7.26	7.41	7.74	7.62	7.89	5.77	5.70	5.87
71.72	7.39	7.30	7.46	7.38	7.25	7.44	7.73	7.60	7.85	5.76	5.65	5.87
73.12	7.41	7.29	7.49	7.40	7.29	7.46	7.68	7.59	7.77	5.75	5.67	5.85
74.53	7.39	7.32	7.48	7.40	7.26	7.47	7.59	7.47	7.70	5.68	5.60	5.78
75.94	7.38	7.29	7.46	7.39	7.30	7.47	7.47	7.34	7.62	5.58	5.52	5.71
77.34	7.38	7.27	7.45	7.39	7.25	7.47	7.29	7.20	7.41	5.42	5.33	5.51
78.75	7.36	7.28	7.43	7.41	7.29	7.48	7.22	7.16	7.29	5.34	5.29	5.38
80.16	7.38	7.26	7.46	7.45	7.30	7.54	7.30	7.23	7.36	5.40	5.35	5.46
81.56	7.44	7.28	7.52	7.52	7.38	7.59	7.35	7.30	7.42	5.44	5.42	5.48
82.97	7.47	7.35	7.55	7.56	7.45	7.61	7.40	7.34	7.49	5.47	5.42	5.51
84.38	7.46	7.37	7.52	7.59	7.49	7.64	7.44	7.41	7.49	5.51	5.46	5.56
85.78	7.46	7.33	7.56	7.60	7.53	7.66	7.51	7.47	7.58	5.55	5.49	5.60
87.19	7.50	7.41	7.56	7.62	7.55	7.67	7.57	7.52	7.62	5.60	5.55	5.63
88.59	7.50	7.46	7.54	7.62	7.57	7.67	7.67	7.60	8.04	5.66	5.61	5.71
90.00	7.49	7.45	7.54	7.60	7.56	7.64	7.73	7.68	7.96	5.72	5.70	5.77
91.41	7.49	7.45	7.50	7.58	7.53	7.62	7.82	7.77	8.22	5.78	5.74	5.83
92.81	7.46	7.42	7.49	7.53	7.49	7.58	7.86	7.82	7.93	5.84	5.80	5.89
94.22	7.41	7.37	7.45	7.49	7.44	7.53	7.92	7.88	7.97	5.89	5.84	5.94
95.62	7.36	7.31	7.39	7.44	7.40	7.48	7.99	7.95	8.03	5.93	5.88	5.98
97.03	7.31	7.27	7.35	7.39	7.35	7.45	8.05	8.02	8.11	5.99	5.96	6.04

AZ	P473			P483			P501			P502		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.44	7.26	7.21	7.29	7.34	7.29	7.41	8.12	8.07	8.17	6.05	6.01	6.10
99.84	7.22	7.18	7.25	7.29	7.26	7.33	8.19	8.13	8.24	6.11	6.06	6.16
101.25	7.18	7.15	7.22	7.26	7.21	7.29	8.25	8.21	8.30	6.17	6.12	6.20
102.66	7.14	7.10	7.19	7.20	7.15	7.27	8.32	8.27	8.37	6.22	6.18	6.27
104.06	7.10	7.04	7.14	7.13	7.09	7.18	8.38	8.33	8.42	6.29	6.23	6.33
105.47	7.04	7.01	7.10	7.08	7.04	7.14	8.44	8.38	8.49	6.35	6.29	6.40
106.88	6.99	6.94	7.04	7.02	6.98	7.08	8.48	8.43	8.52	6.39	6.33	6.43
108.28	6.94	6.89	6.99	6.98	6.94	7.03	8.49	8.46	8.54	6.42	6.35	6.49
109.69	6.89	6.83	6.97	6.91	6.83	6.99	8.46	8.37	8.51	6.42	6.35	6.48
111.09	6.87	6.81	6.93	6.88	6.81	6.95	8.42	8.35	8.49	6.39	6.31	6.44
112.50	6.85	6.80	6.92	6.84	6.80	6.91	8.41	8.34	8.48	6.37	6.29	6.42
113.91	6.84	6.81	6.92	6.81	6.71	6.89	8.44	8.36	8.51	6.38	6.31	6.44
115.31	6.82	6.76	6.88	6.77	6.72	6.83	8.48	8.40	8.54	6.41	6.32	6.49
116.72	6.81	6.76	6.88	6.76	6.68	6.84	8.49	8.42	8.54	6.43	6.34	6.50
118.12	6.81	6.74	6.88	6.76	6.66	6.85	8.51	8.44	8.56	6.46	6.36	6.52
119.53	6.80	6.72	6.87	6.78	6.71	6.85	8.52	8.44	8.56	6.46	6.35	6.54
120.94	6.80	6.74	6.87	6.80	6.71	6.87	8.51	8.44	8.57	6.46	6.36	6.53
122.34	6.80	6.72	6.88	6.84	6.79	6.93	8.51	8.41	8.58	6.47	6.39	6.56
123.75	6.81	6.74	6.91	6.85	6.78	6.93	8.50	8.44	8.57	6.47	6.37	6.54
125.16	6.83	6.77	6.92	6.88	6.81	6.96	8.48	8.42	8.54	6.46	6.35	6.54
126.56	6.90	6.86	6.96	6.88	6.83	6.98	8.46	8.38	8.49	6.44	6.34	6.50
127.97	6.98	6.94	7.04	6.90	6.83	6.98	8.43	8.35	8.48	6.40	6.33	6.48
129.38	7.07	7.01	7.12	6.92	6.84	7.01	8.37	8.29	8.43	6.36	6.28	6.39
130.78	7.12	7.09	7.19	6.93	6.88	7.02	8.30	8.23	8.34	6.30	6.21	6.34
132.19	7.13	7.09	7.20	6.95	6.90	7.02	8.22	8.15	8.26	6.22	6.13	6.27
133.59	7.15	7.11	7.21	6.98	6.91	7.04	8.13	8.06	8.17	6.13	6.06	6.18
135.00	7.17	7.12	7.21	7.01	6.98	7.10	8.03	7.97	8.08	6.06	6.00	6.10
136.41	7.19	7.15	7.25	7.05	7.01	7.15	7.94	7.88	7.99	5.97	5.91	6.01
137.81	7.21	7.18	7.28	7.10	7.06	7.19	7.87	7.78	7.91	5.90	5.84	5.96
139.22	7.24	7.20	7.30	7.17	7.12	7.22	7.79	7.73	7.85	5.84	5.78	5.89
140.62	7.27	7.23	7.31	7.21	7.16	7.29	7.72	7.65	7.75	5.79	5.73	5.84
142.03	7.32	7.27	7.35	7.27	7.23	7.33	7.66	7.58	7.71	5.73	5.67	5.78
143.44	7.36	7.33	7.41	7.33	7.29	7.36	7.59	7.54	7.63	5.69	5.62	5.74
144.84	7.40	7.36	7.43	7.38	7.34	7.42	7.54	7.48	7.58	5.64	5.58	5.66
146.25	7.45	7.40	7.50	7.43	7.40	7.47	7.48	7.41	7.52	5.59	5.53	5.63

AZ	P473			P483			P501			P502		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
147.66	7.51	7.46	7.56	7.49	7.46	7.53	7.41	7.34	7.45	5.54	5.50	5.58
149.06	7.57	7.53	7.61	7.55	7.51	7.59	7.34	7.31	7.37	5.49	5.44	5.55
150.47	7.64	7.61	7.69	7.61	7.56	7.65	7.28	7.21	7.32	5.44	5.41	5.46
151.88	7.70	7.65	7.73	7.64	7.61	7.68	7.20	7.14	7.25	5.39	5.35	5.43
153.28	7.76	7.72	7.78	7.69	7.66	7.73	7.13	7.09	7.16	5.34	5.31	5.37
154.69	7.80	7.78	7.82	7.73	7.67	7.76	7.06	7.02	7.10	5.29	5.24	5.32
156.09	7.84	7.81	7.87	7.76	7.73	7.79	7.00	6.96	7.04	5.24	5.19	5.28
157.50	7.87	7.84	7.90	7.79	7.74	7.84	6.93	6.89	6.97	5.19	5.17	5.22
158.91	7.91	7.88	7.94	7.83	7.80	7.86	6.87	6.82	6.91	5.14	5.10	5.18
160.31	7.93	7.91	7.95	7.85	7.80	7.88	6.81	6.76	6.86	5.11	5.06	5.15
161.72	7.96	7.94	7.98	7.88	7.84	7.92	6.75	6.71	6.78	5.06	5.04	5.09
163.12	7.99	7.96	8.01	7.91	7.88	7.93	6.69	6.64	6.73	5.02	4.99	5.06
164.53	8.00	7.98	8.02	7.93	7.89	7.97	6.63	6.60	6.66	4.99	4.96	5.05
165.94	8.02	8.00	8.03	7.94	7.90	7.97	6.58	6.53	6.62	4.95	4.93	4.98
167.34	8.03	8.00	8.06	7.96	7.93	7.98	6.52	6.49	6.57	4.91	4.86	4.96
168.75	8.05	8.03	8.07	7.98	7.95	8.02	6.46	6.43	6.51	4.88	4.85	4.90
170.16	8.06	8.05	8.08	8.00	7.96	8.04	6.40	6.35	6.44	4.83	4.79	4.89
171.56	8.08	8.04	8.10	8.02	7.99	8.05	6.34	6.30	6.37	4.79	4.76	4.84
172.97	8.09	8.07	8.11	8.03	7.99	8.06	6.27	6.24	6.33	4.74	4.71	4.78
174.38	8.11	8.09	8.14	8.06	8.04	8.09	6.20	6.16	6.24	4.69	4.65	4.73
175.78	8.12	8.10	8.15	8.07	8.04	8.11	6.13	6.10	6.18	4.65	4.61	4.69
177.19	8.14	8.12	8.17	8.10	8.07	8.13	6.05	6.02	6.10	4.60	4.57	4.65
178.59	8.16	8.14	8.18	8.11	8.07	8.14	5.97	5.93	6.02	4.54	4.51	4.58
180.00	8.18	8.16	8.20	8.13	8.10	8.18	5.89	5.84	5.93	4.45	4.38	4.53
181.41	8.19	8.17	8.20	8.16	8.13	8.22	5.80	5.75	5.85	4.33	4.25	4.42
182.81	8.21	8.19	8.22	8.17	8.13	8.20	5.71	5.68	5.75	4.24	4.20	4.30
184.22	8.22	8.19	8.24	8.20	8.16	8.25	5.61	5.56	5.67	4.17	4.12	4.22
185.62	8.23	8.20	8.25	8.22	8.18	8.24	5.52	5.47	5.57	4.10	4.05	4.15
187.03	8.24	8.22	8.26	8.24	8.19	8.27	5.41	5.36	5.47	4.02	3.96	4.07
188.44	8.25	8.24	8.27	8.25	8.23	8.30	5.31	5.25	5.38	3.94	3.91	3.97
189.84	8.25	8.24	8.27	8.27	8.22	8.32	5.21	5.15	5.26	3.91	3.88	3.94
191.25	8.26	8.25	8.28	8.30	8.26	8.33	5.12	5.07	5.16	3.88	3.84	3.93
192.66	8.26	8.24	8.29	8.32	8.26	8.36	5.02	4.96	5.08	3.76	3.66	3.86
194.06	8.27	8.25	8.29	8.32	8.29	8.35	4.92	4.86	4.98	3.62	3.56	3.70
195.47	8.27	8.25	8.29	8.33	8.31	8.38	4.82	4.75	4.88	3.51	3.46	3.59

AZ	P473			P483			P501			P502		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	8.27	8.25	8.29	8.34	8.30	8.37	4.72	4.64	4.78	3.43	3.36	3.48
198.28	8.27	8.25	8.29	8.35	8.34	8.39	4.64	4.57	4.74	3.34	3.27	3.41
199.69	8.27	8.25	8.29	8.35	8.32	8.39	4.53	4.45	4.59	3.24	3.16	3.31
201.09	8.26	8.23	8.28	8.37	8.34	8.40	4.44	4.37	4.49	3.14	3.05	3.22
202.50	8.26	8.24	8.27	8.38	8.34	8.41	4.36	4.28	4.41	3.05	2.98	3.15
203.91	8.25	8.24	8.28	8.37	8.35	8.41	4.27	4.21	4.34	2.98	2.92	3.04
205.31	8.25	8.24	8.27	8.36	8.32	8.40	4.21	4.13	4.27	2.93	2.89	2.98
206.72	8.24	8.22	8.25	8.36	8.31	8.38	4.15	4.11	4.20	2.88	2.84	2.96
208.12	8.22	8.21	8.25	8.36	8.31	8.39	4.09	4.05	4.14	2.83	2.77	2.90
209.53	8.22	8.20	8.24	8.35	8.33	8.37	4.05	4.01	4.12	2.79	2.72	2.87
210.94	8.20	8.18	8.22	8.34	8.32	8.38	4.01	3.97	4.04	2.76	2.71	2.82
212.34	8.19	8.18	8.22	8.34	8.32	8.37	3.98	3.94	4.01	2.74	2.70	2.82
213.75	8.18	8.16	8.20	8.33	8.31	8.36	3.96	3.92	3.99	2.74	2.71	2.81
215.16	8.17	8.15	8.19	8.32	8.27	8.34	3.95	3.91	3.98	2.74	2.70	2.80
216.56	8.16	8.12	8.17	8.31	8.27	8.33	3.94	3.90	3.97	2.76	2.73	2.81
217.97	8.14	8.12	8.16	8.29	8.26	8.32	3.93	3.90	3.96	2.79	2.75	2.87
219.38	8.12	8.09	8.15	8.28	8.25	8.31	3.94	3.90	3.97	2.83	2.75	2.99
220.78	8.11	8.09	8.13	8.26	8.24	8.29	3.94	3.90	3.97	2.81	2.77	2.89
222.19	8.09	8.08	8.11	8.26	8.24	8.29	3.95	3.91	3.97	2.82	2.80	2.86
223.59	8.09	8.08	8.10	8.25	8.22	8.28	3.95	3.91	4.01	2.84	2.82	2.89
225.00	8.08	8.06	8.10	8.23	8.21	8.25	3.96	3.91	4.00	2.86	2.82	2.90
226.41	8.07	8.05	8.09	8.22	8.19	8.25	3.97	3.92	4.00	2.89	2.82	2.95
227.81	8.06	8.02	8.08	8.20	8.15	8.23	3.98	3.93	4.02	2.92	2.85	2.97
229.22	8.04	8.02	8.06	8.19	8.17	8.23	3.99	3.92	4.04	2.96	2.86	3.02
230.62	8.04	8.01	8.06	8.18	8.16	8.22	4.00	3.95	4.03	2.97	2.88	3.03
232.03	8.03	8.00	8.05	8.17	8.14	8.19	4.00	3.95	4.04	3.00	2.93	3.08
233.44	8.03	7.99	8.06	8.16	8.12	8.20	3.99	3.94	4.03	3.04	2.95	3.13
234.84	8.02	8.01	8.04	8.16	8.11	8.20	3.99	3.93	4.05	3.05	2.98	3.11
236.25	8.02	8.00	8.04	8.15	8.12	8.17	3.98	3.93	4.03	3.07	3.00	3.15
237.66	8.01	7.98	8.03	8.15	8.11	8.17	3.98	3.93	4.04	3.07	3.00	3.12
239.06	8.01	7.99	8.03	8.13	8.09	8.16	3.95	3.91	3.99	3.05	2.95	3.13
240.47	8.00	7.99	8.02	8.13	8.11	8.16	3.93	3.88	3.97	3.03	2.97	3.09
241.88	8.00	7.98	8.03	8.14	8.11	8.17	3.90	3.85	3.96	2.99	2.90	3.06
243.28	8.00	7.97	8.02	8.13	8.09	8.15	3.86	3.82	3.91	2.96	2.92	3.01
244.69	8.00	7.97	8.02	8.13	8.11	8.15	3.84	3.80	3.89	2.90	2.84	2.97

AZ	P473			P483			P501			P502		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246.09	7.99	7.96	8.01	8.13	8.10	8.15	3.81	3.77	3.88	2.86	2.82	2.95
247.50	7.99	7.95	8.02	8.12	8.09	8.16	3.75	3.69	4.01	2.84	2.80	2.89
248.91	7.99	7.96	8.02	8.13	8.09	8.18	3.65	3.53	3.79	2.87	2.81	2.92
250.31	7.99	7.97	8.02	8.12	8.08	8.15	3.54	3.45	3.66	2.89	2.81	2.94
251.72	8.00	7.97	8.02	8.11	8.08	8.14	3.43	3.29	3.62	2.91	2.81	3.03
253.12	8.01	7.99	8.03	8.11	8.07	8.14	3.32	3.13	3.59	2.92	2.81	3.06
254.53	8.02	8.00	8.04	8.11	8.08	8.15	3.26	2.92	3.70	3.14	2.76	4.12
255.94	8.01	7.98	8.04	8.11	8.07	8.15	3.39	2.73	4.30	4.03	2.78	5.71
257.34	7.96	7.92	8.00	8.10	8.07	8.12	3.90	2.70	4.82	5.38	3.18	6.47
258.75	7.86	7.80	7.93	8.10	8.08	8.13	4.52	3.03	5.24	6.10	5.12	6.76
260.16	7.78	7.72	7.82	8.09	8.06	8.12	4.84	4.51	5.45	6.35	5.87	6.84
261.56	7.73	7.71	7.76	8.07	8.01	8.11	4.93	4.48	5.59	6.34	5.82	6.88
262.97	7.73	7.70	7.78	8.05	7.97	8.10	5.28	4.95	5.64	6.56	6.28	6.89
264.38	7.72	7.70	7.76	7.99	7.88	8.06	5.77	5.32	6.25	6.77	6.48	7.08
265.78	7.74	7.70	7.78	7.94	7.86	7.99	6.35	5.88	6.98	6.90	6.31	7.26
267.19	7.74	7.72	7.78	7.87	7.79	7.93	6.82	6.41	7.21	7.03	6.45	7.41
268.59	7.76	7.73	7.78	7.81	7.75	7.87	7.00	6.75	7.25	7.13	6.70	7.49
270.00	7.77	7.75	7.79	7.79	7.73	7.85	6.91	6.36	7.25	7.15	6.64	7.51
271.41	7.77	7.73	7.81	7.77	7.71	7.82	6.94	6.38	7.30	7.09	6.54	7.45
272.81	7.77	7.73	7.80	7.78	7.72	7.83	6.81	6.33	7.10	6.84	6.28	7.31
274.22	7.78	7.76	7.81	7.78	7.74	7.83	6.55	6.19	6.76	6.49	6.10	6.79
275.62	7.79	7.77	7.82	7.79	7.74	7.83	6.35	6.06	6.53	6.24	5.95	6.46
277.03	7.79	7.75	7.81	7.81	7.77	7.86	6.19	5.88	6.33	6.06	5.77	6.26
278.44	7.79	7.77	7.82	7.82	7.78	7.86	6.05	5.77	6.18	5.91	5.61	6.09
279.84	7.80	7.77	7.82	7.83	7.79	7.85	5.92	5.67	6.07	5.78	5.52	5.98
281.25	7.80	7.78	7.82	7.84	7.82	7.88	5.82	5.59	5.95	5.67	5.40	5.81
282.66	7.80	7.78	7.82	7.85	7.83	7.90	5.72	5.51	5.87	5.57	5.31	5.76
284.06	7.81	7.79	7.83	7.85	7.81	7.87	5.64	5.43	5.75	5.48	5.29	5.60
285.47	7.80	7.78	7.82	7.86	7.83	7.91	5.55	5.37	5.66	5.38	5.20	5.53
286.88	7.81	7.79	7.83	7.87	7.85	7.91	5.47	5.32	5.58	5.30	5.14	5.40
288.28	7.81	7.80	7.83	7.89	7.85	7.93	5.38	5.25	5.47	5.22	5.07	5.35
289.69	7.81	7.80	7.83	7.89	7.85	7.92	5.31	5.19	5.43	5.15	5.03	5.26
291.09	7.82	7.80	7.84	7.91	7.86	7.95	5.25	5.17	5.35	5.10	5.00	5.22
292.50	7.82	7.81	7.83	7.91	7.87	7.93	5.20	5.13	5.29	5.03	4.96	5.13
293.91	7.82	7.79	7.84	7.92	7.89	7.95	5.14	5.08	5.25	4.98	4.89	5.10

AZ	P473			P483			P501			P502		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295.31	7.82	7.80	7.84	7.92	7.89	7.94	5.08	4.97	5.22	4.91	4.83	5.02
296.72	7.83	7.81	7.86	7.92	7.88	7.96	5.02	4.86	5.17	4.86	4.74	5.02
298.12	7.83	7.80	7.87	7.93	7.89	7.96	4.95	4.81	5.09	4.78	4.67	4.87
299.53	7.83	7.80	7.87	7.93	7.88	7.96	4.89	4.74	5.04	4.72	4.57	4.83
300.94	7.83	7.80	7.87	7.92	7.84	7.96	4.83	4.53	5.05	4.67	4.53	4.81
302.34	7.83	7.80	7.89	7.94	7.86	7.99	4.73	4.30	4.99	4.57	4.25	4.80
303.75	7.83	7.78	7.91	7.94	7.86	7.99	4.61	3.91	4.97	4.48	4.08	4.79
305.16	7.84	7.79	7.91	7.95	7.90	7.99	4.45	3.82	4.92	4.34	3.78	4.82
306.56	7.85	7.80	7.94	7.95	7.90	8.01	4.30	3.73	4.76	4.09	3.01	4.74
307.97	7.87	7.80	7.96	7.97	7.92	8.04	4.13	3.78	4.55	3.89	3.00	4.52
309.38	7.88	7.81	7.98	7.98	7.92	8.07	3.87	3.33	4.19	3.46	2.81	4.32
310.78	7.93	7.86	8.10	7.99	7.94	8.08	3.74	2.85	4.32	3.13	2.74	4.08
312.19	7.95	7.87	8.13	8.01	7.93	8.13	3.63	2.59	4.26	2.97	2.60	3.36
313.59	7.96	7.86	8.08	8.04	7.96	8.20	3.52	2.18	4.35	2.93	2.36	4.20
315.00	7.96	7.82	8.09	8.07	7.98	8.18	3.71	2.69	4.39	2.91	2.44	3.50
316.41	7.95	7.81	8.04	8.09	7.98	8.22	3.79	3.47	4.27	2.89	2.60	3.46
317.81	7.96	7.81	8.05	8.10	7.99	8.23	3.75	2.76	4.04	2.83	2.52	3.05
319.22	7.98	7.90	8.11	8.13	8.02	8.22	3.74	3.01	4.01	2.78	2.52	2.99
320.62	8.01	7.97	8.09	8.14	8.03	8.21	3.70	3.33	4.01	2.74	2.53	2.99
322.03	8.02	7.99	8.07	8.16	8.08	8.25	3.65	3.24	3.94	2.68	2.53	2.89
323.44	8.03	8.00	8.08	8.17	8.08	8.24	3.60	3.22	3.83	2.64	2.48	2.88
324.84	8.06	8.03	8.10	8.19	8.14	8.24	3.57	3.47	3.76	2.57	2.47	2.79
326.25	8.07	8.03	8.10	8.20	8.15	8.24	3.48	3.00	3.65	2.54	2.39	2.69
327.66	8.09	8.03	8.19	8.23	8.18	8.26	3.43	3.12	3.66	2.54	2.41	2.87
329.06	8.11	8.03	8.23	8.24	8.20	8.30	3.39	3.08	3.59	2.55	2.28	3.20
330.47	8.15	8.07	8.30	8.25	8.23	8.33	3.24	2.48	3.68	2.80	2.29	4.08
331.88	8.21	8.05	8.34	8.27	8.23	8.32	2.97	2.28	3.48	2.93	2.18	4.15
333.28	8.26	8.11	8.42	8.30	8.25	8.38	2.66	2.20	3.40	2.83	2.01	3.51
334.69	8.28	8.07	8.40	8.35	8.29	8.44	2.41	2.16	2.81	3.27	2.45	3.84
336.09	8.28	8.10	8.39	8.40	8.35	8.48	2.43	2.16	2.98	3.69	2.91	4.55
337.50	8.28	8.11	8.41	8.44	8.36	8.53	2.53	2.36	3.09	3.90	2.74	4.88
338.91	8.28	8.14	8.40	8.46	8.35	8.53	2.76	2.39	3.47	4.12	3.21	5.19
340.31	8.27	8.16	8.38	8.46	8.30	8.52	3.08	2.35	3.64	3.96	2.72	5.60
341.72	8.24	8.15	8.40	8.46	8.34	8.52	3.50	2.59	4.21	3.67	2.56	5.12
343.12	8.20	8.10	8.32	8.44	8.34	8.51	3.76	2.87	4.37	3.39	2.85	4.84

AZ	P473			P483			P501			P502		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
344.53	8.17	8.09	8.25	8.42	8.34	8.49	3.99	3.44	4.34	3.17	2.51	4.31
345.94	8.15	8.10	8.21	8.38	8.29	8.50	4.18	3.80	4.49	3.04	2.73	3.51
347.34	8.12	8.07	8.18	8.34	8.27	8.43	4.26	4.07	4.48	3.08	2.90	3.41
348.75	8.10	8.06	8.14	8.31	8.25	8.38	4.36	4.12	4.63	3.12	2.96	3.41
350.16	8.09	8.07	8.11	8.28	8.23	8.34	4.45	4.30	4.64	3.19	3.08	3.42
351.56	8.07	8.03	8.10	8.26	8.22	8.30	4.58	4.49	4.80	3.28	3.17	3.50
352.97	8.07	8.01	8.10	8.23	8.19	8.27	4.70	4.57	4.83	3.36	3.24	3.61
354.38	8.06	8.01	8.10	8.22	8.14	8.27	4.79	4.68	4.96	3.46	3.26	3.73
355.78	8.06	8.00	8.09	8.22	8.16	8.25	4.88	4.74	5.07	3.56	3.36	3.84
357.19	8.05	8.02	8.09	8.21	8.16	8.24	4.96	4.84	5.14	3.63	3.46	3.85
358.59	8.05	8.01	8.09	8.19	8.14	8.25	5.03	4.88	5.21	3.71	3.52	3.95

AZ	P503			P504			P505			P506		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	2.78	2.60	3.08	4.55	4.06	4.88	5.27	5.18	5.44	5.47	5.42	5.54
1.41	2.84	2.61	3.17	4.52	4.01	4.86	5.26	5.17	5.41	5.46	5.36	5.53
2.81	2.94	2.70	3.21	4.49	3.94	4.84	5.26	5.17	5.41	5.44	5.38	5.48
4.22	3.01	2.75	3.27	4.44	3.80	4.81	5.25	5.17	5.39	5.41	5.37	5.45
5.62	3.07	2.85	3.29	4.35	3.62	4.81	5.25	5.16	5.35	5.39	5.34	5.45
7.03	3.13	2.89	3.43	4.22	3.47	4.79	5.24	5.18	5.33	5.37	5.33	5.41
8.44	3.18	2.92	3.45	4.04	3.30	4.70	5.22	5.16	5.35	5.33	5.29	5.37
9.84	3.21	3.01	3.48	3.86	3.19	4.59	5.21	5.16	5.32	5.30	5.25	5.35
11.25	3.25	3.06	3.52	3.67	3.10	4.42	5.21	5.15	5.28	5.27	5.21	5.32
12.66	3.28	3.10	3.55	3.51	3.05	4.19	5.20	5.14	5.27	5.26	5.23	5.32
14.06	3.31	3.16	3.54	3.39	3.03	3.95	5.19	5.12	5.26	5.24	5.21	5.27
15.47	3.33	3.18	3.58	3.30	2.97	3.76	5.17	5.09	5.26	5.22	5.18	5.28
16.88	3.36	3.24	3.54	3.23	3.00	3.62	5.15	5.07	5.24	5.21	5.19	5.25
18.28	3.38	3.24	3.58	3.18	2.98	3.52	5.12	5.02	5.21	5.21	5.18	5.26
19.69	3.41	3.28	3.58	3.14	2.97	3.41	5.08	4.95	5.20	5.21	5.16	5.25
21.09	3.43	3.30	3.61	3.11	2.98	3.34	5.01	4.88	5.14	5.21	5.15	5.28
22.50	3.46	3.33	3.62	3.08	2.97	3.27	4.92	4.76	5.11	5.22	5.15	5.28
23.91	3.48	3.36	3.60	3.07	2.98	3.24	4.81	4.65	5.03	5.25	5.19	5.34
25.31	3.51	3.40	3.58	3.06	2.98	3.21	4.69	4.55	4.91	5.29	5.18	5.36
26.72	3.55	3.44	3.60	3.05	2.97	3.22	4.59	4.44	4.83	5.32	5.25	5.34
28.12	3.57	3.47	3.60	3.05	2.99	3.19	4.49	4.35	4.70	5.33	5.24	5.37
29.53	3.59	3.54	3.62	3.05	2.97	3.22	4.39	4.24	4.63	5.33	5.28	5.36
30.94	3.60	3.54	3.66	3.06	2.98	3.20	4.31	4.18	4.52	5.31	5.23	5.35
32.34	3.61	3.57	3.64	3.07	3.01	3.23	4.23	4.10	4.46	5.27	5.14	5.34
33.75	3.61	3.58	3.64	3.08	3.03	3.21	4.15	4.04	4.36	5.21	5.07	5.29
35.16	3.61	3.58	3.64	3.10	3.03	3.24	4.09	3.98	4.27	5.13	5.00	5.30
36.56	3.63	3.60	3.67	3.12	3.04	3.25	4.02	3.93	4.21	5.01	4.83	5.19
37.97	3.63	3.60	3.67	3.13	3.05	3.23	3.96	3.85	4.14	4.86	4.67	5.04
39.38	3.64	3.59	3.68	3.13	3.08	3.24	3.91	3.82	4.06	4.64	4.38	4.83
40.78	3.66	3.63	3.72	3.15	3.10	3.24	3.86	3.77	4.01	4.25	3.88	4.56
42.19	3.67	3.64	3.69	3.17	3.10	3.23	3.81	3.73	3.95	3.68	3.23	4.07
43.59	3.69	3.65	3.73	3.19	3.12	3.25	3.77	3.70	3.91	3.09	2.74	3.46
45.00	3.71	3.66	3.77	3.20	3.15	3.26	3.73	3.66	3.88	2.72	2.57	2.91
46.41	3.73	3.68	3.80	3.22	3.18	3.27	3.69	3.62	3.81	2.63	2.58	2.68
47.81	3.75	3.70	3.80	3.24	3.20	3.30	3.66	3.60	3.76	2.62	2.57	2.67

AZ	P503			P504			P505			P506		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.22	3.78	3.74	3.82	3.26	3.22	3.32	3.64	3.58	3.77	2.62	2.57	2.68
50.62	3.81	3.75	3.86	3.29	3.24	3.35	3.60	3.55	3.70	2.64	2.59	2.70
52.03	3.85	3.80	3.89	3.32	3.27	3.37	3.58	3.54	3.67	2.66	2.60	2.71
53.44	3.89	3.84	3.93	3.35	3.28	3.40	3.56	3.51	3.64	2.70	2.64	2.76
54.84	3.95	3.90	4.00	3.38	3.33	3.43	3.55	3.51	3.64	2.73	2.66	2.77
56.25	4.00	3.97	4.08	3.43	3.39	3.48	3.54	3.49	3.62	2.77	2.71	2.83
57.66	4.04	3.98	4.09	3.47	3.41	3.51	3.53	3.48	3.60	2.80	2.74	2.89
59.06	4.06	4.03	4.12	3.50	3.44	3.53	3.52	3.49	3.59	2.81	2.76	2.87
60.47	4.11	4.07	4.18	3.54	3.49	3.59	3.52	3.48	3.57	2.86	2.79	2.91
61.88	4.19	4.12	4.24	3.59	3.53	3.66	3.52	3.48	3.57	2.92	2.87	2.96
63.28	4.32	4.24	4.41	3.67	3.63	3.71	3.53	3.48	3.57	3.03	2.95	3.12
64.69	4.32	4.20	4.41	3.75	3.69	3.80	3.54	3.51	3.57	3.12	3.01	3.19
66.09	4.09	4.02	4.28	3.76	3.70	3.82	3.55	3.52	3.57	3.03	2.92	3.14
67.50	4.07	3.99	4.21	3.72	3.67	3.82	3.55	3.51	3.59	2.84	2.76	3.00
68.91	4.07	4.02	4.18	3.69	3.62	3.78	3.54	3.51	3.58	2.84	2.77	2.95
70.31	4.04	3.96	4.16	3.67	3.61	3.79	3.54	3.50	3.57	2.82	2.73	2.90
71.72	4.04	3.99	4.16	3.65	3.59	3.76	3.53	3.49	3.56	2.80	2.72	2.89
73.12	4.03	3.94	4.15	3.63	3.56	3.76	3.52	3.47	3.56	2.82	2.75	2.95
74.53	4.00	3.92	4.13	3.62	3.53	3.74	3.52	3.48	3.57	2.81	2.71	2.98
75.94	3.90	3.85	4.00	3.59	3.51	3.74	3.51	3.48	3.56	2.77	2.69	2.95
77.34	3.78	3.68	3.90	3.54	3.47	3.68	3.50	3.46	3.56	2.69	2.60	2.83
78.75	3.66	3.62	3.73	3.46	3.40	3.59	3.48	3.44	3.53	2.57	2.50	2.67
80.16	3.70	3.66	3.72	3.38	3.31	3.49	3.46	3.42	3.49	2.50	2.44	2.61
81.56	3.71	3.67	3.74	3.34	3.27	3.43	3.44	3.40	3.49	2.50	2.45	2.57
82.97	3.73	3.69	3.78	3.32	3.23	3.39	3.42	3.39	3.48	2.52	2.48	2.58
84.38	3.75	3.70	3.80	3.31	3.24	3.40	3.41	3.37	3.46	2.53	2.50	2.59
85.78	3.79	3.75	3.85	3.32	3.26	3.39	3.40	3.37	3.45	2.56	2.51	2.59
87.19	3.85	3.78	3.90	3.34	3.29	3.38	3.38	3.35	3.43	2.58	2.54	2.64
88.59	3.92	3.84	3.97	3.37	3.32	3.41	3.38	3.34	3.43	2.63	2.59	2.68
90.00	3.99	3.94	4.04	3.41	3.36	3.45	3.38	3.34	3.44	2.68	2.62	2.74
91.41	4.03	3.99	4.07	3.45	3.40	3.49	3.38	3.34	3.41	2.74	2.70	2.77
92.81	4.07	4.04	4.12	3.50	3.45	3.54	3.39	3.35	3.41	2.79	2.75	2.85
94.22	4.12	4.09	4.17	3.55	3.51	3.60	3.40	3.38	3.45	2.84	2.81	2.90
95.62	4.17	4.12	4.23	3.61	3.56	3.66	3.41	3.38	3.43	2.89	2.83	2.96
97.03	4.23	4.19	4.28	3.67	3.62	3.73	3.42	3.39	3.46	2.94	2.90	3.02

AZ	P503			P504			P505			P506		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.44	4.28	4.24	4.31	3.72	3.67	3.76	3.44	3.40	3.47	3.00	2.94	3.08
99.84	4.34	4.29	4.38	3.78	3.73	3.83	3.45	3.42	3.49	3.09	3.06	3.12
101.25	4.41	4.37	4.47	3.84	3.81	3.89	3.48	3.45	3.51	3.18	3.09	3.27
102.66	4.50	4.43	4.60	3.91	3.87	3.97	3.51	3.47	3.54	3.28	3.23	3.36
104.06	4.63	4.55	4.72	3.99	3.94	4.06	3.54	3.51	3.57	3.79	3.35	4.46
105.47	4.78	4.64	4.86	4.09	4.02	4.14	3.57	3.55	3.60	5.11	4.50	5.49
106.88	4.85	4.79	4.92	4.18	4.11	4.25	3.60	3.58	3.63	5.42	5.30	5.52
108.28	4.91	4.84	5.00	4.29	4.21	4.37	3.65	3.62	3.68	5.08	4.92	5.27
109.69	4.95	4.84	5.04	4.40	4.32	4.51	3.70	3.67	3.74	4.83	4.75	4.95
111.09	4.97	4.88	5.04	4.53	4.38	4.65	3.78	3.72	3.83	4.79	4.76	4.86
112.50	4.94	4.85	5.03	4.61	4.44	4.74	3.87	3.80	3.95	4.86	4.79	4.91
113.91	4.90	4.81	5.02	4.64	4.49	4.78	3.95	3.87	3.99	4.84	4.79	4.90
115.31	4.92	4.80	4.99	4.65	4.50	4.81	4.01	3.92	4.05	4.83	4.79	4.86
116.72	4.97	4.84	5.08	4.68	4.50	4.85	4.07	3.97	4.13	4.79	4.75	4.82
118.12	5.00	4.89	5.06	4.73	4.52	4.89	4.12	3.98	4.20	4.75	4.71	4.80
119.53	5.02	4.92	5.12	4.78	4.56	4.91	4.17	4.03	4.26	4.72	4.67	4.76
120.94	5.04	4.93	5.10	4.82	4.62	4.91	4.22	4.08	4.30	4.72	4.67	4.76
122.34	5.06	4.94	5.14	4.84	4.67	4.94	4.27	4.11	4.35	4.72	4.66	4.80
123.75	5.07	4.96	5.15	4.87	4.72	4.97	4.33	4.14	4.42	4.72	4.66	4.77
125.16	5.09	4.96	5.18	4.89	4.79	4.98	4.38	4.18	4.48	4.74	4.67	4.79
126.56	5.07	4.95	5.13	4.90	4.77	5.01	4.41	4.22	4.49	4.75	4.65	4.79
127.97	5.05	4.93	5.11	4.90	4.78	5.00	4.45	4.26	4.53	4.76	4.68	4.80
129.38	5.00	4.88	5.07	4.90	4.79	4.96	4.49	4.28	4.58	4.76	4.72	4.81
130.78	4.94	4.84	5.00	4.88	4.78	4.94	4.52	4.36	4.61	4.77	4.71	4.82
132.19	4.85	4.75	4.92	4.84	4.73	4.89	4.56	4.37	4.64	4.77	4.72	4.82
133.59	4.74	4.62	4.82	4.78	4.65	4.84	4.58	4.38	4.67	4.76	4.71	4.81
135.00	4.61	4.44	4.69	4.68	4.51	4.78	4.59	4.42	4.67	4.72	4.65	4.76
136.41	4.42	4.29	4.50	4.55	4.39	4.65	4.59	4.42	4.70	4.72	4.69	4.75
137.81	4.29	4.20	4.35	4.41	4.26	4.50	4.57	4.36	4.68	4.71	4.68	4.75
139.22	4.22	4.11	4.27	4.29	4.15	4.36	4.54	4.35	4.65	4.71	4.69	4.76
140.62	4.16	4.07	4.20	4.17	4.06	4.25	4.51	4.30	4.61	4.74	4.69	4.77
142.03	4.09	4.03	4.14	4.08	3.98	4.14	4.47	4.30	4.54	4.77	4.73	4.83
143.44	4.04	4.01	4.08	4.01	3.92	4.08	4.44	4.27	4.53	4.79	4.75	4.89
144.84	3.99	3.95	4.03	3.94	3.85	3.98	4.39	4.21	4.48	4.83	4.78	4.89
146.25	3.96	3.93	4.01	3.88	3.79	3.92	4.35	4.21	4.41	4.84	4.78	4.91

AZ	P503			P504			P505			P506		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
147.66	3.92	3.88	3.96	3.83	3.76	3.87	4.32	4.15	4.39	4.86	4.83	4.93
149.06	3.89	3.86	3.91	3.77	3.70	3.82	4.28	4.13	4.34	4.88	4.84	4.93
150.47	3.84	3.80	3.88	3.72	3.65	3.77	4.24	4.10	4.30	4.92	4.87	4.96
151.88	3.79	3.73	3.84	3.67	3.59	3.71	4.19	4.03	4.27	4.94	4.88	5.01
153.28	3.74	3.70	3.78	3.62	3.56	3.67	4.15	4.00	4.19	4.99	4.92	5.06
154.69	3.69	3.65	3.72	3.57	3.51	3.60	4.11	3.98	4.16	5.01	4.96	5.08
156.09	3.64	3.61	3.70	3.52	3.48	3.57	4.07	3.91	4.12	5.04	4.99	5.09
157.50	3.61	3.56	3.66	3.48	3.43	3.52	4.03	3.91	4.09	5.06	5.00	5.11
158.91	3.57	3.52	3.61	3.44	3.40	3.48	3.99	3.89	4.03	5.06	5.02	5.12
160.31	3.55	3.49	3.59	3.40	3.36	3.45	3.95	3.85	4.00	5.01	4.96	5.06
161.72	3.50	3.45	3.60	3.36	3.31	3.40	3.91	3.81	3.95	5.03	4.97	5.09
163.12	3.48	3.41	3.53	3.33	3.29	3.36	3.88	3.76	3.92	5.03	4.98	5.11
164.53	3.45	3.41	3.48	3.31	3.24	3.36	3.84	3.77	3.89	5.05	4.99	5.12
165.94	3.44	3.39	3.47	3.28	3.24	3.31	3.82	3.74	3.86	5.05	5.02	5.11
167.34	3.40	3.37	3.45	3.26	3.22	3.29	3.79	3.71	3.83	5.06	5.01	5.11
168.75	3.38	3.35	3.42	3.24	3.20	3.30	3.78	3.73	3.84	5.07	5.02	5.12
170.16	3.35	3.31	3.39	3.22	3.17	3.25	3.80	3.74	3.85	5.08	5.05	5.12
171.56	3.32	3.28	3.35	3.20	3.17	3.26	3.82	3.73	3.88	5.08	5.05	5.11
172.97	3.26	3.20	3.31	3.20	3.17	3.23	3.86	3.77	3.94	5.10	5.06	5.13
174.38	3.21	3.17	3.26	3.18	3.14	3.23	3.90	3.82	3.99	5.09	5.05	5.13
175.78	3.15	3.09	3.19	3.16	3.11	3.20	3.94	3.85	4.03	5.12	5.07	5.16
177.19	3.10	3.04	3.15	3.15	3.10	3.20	3.99	3.90	4.08	5.12	5.09	5.16
178.59	3.06	3.01	3.10	3.14	3.09	3.18	4.03	3.94	4.13	5.16	5.10	5.21
180.00	3.03	3.00	3.07	3.12	3.08	3.16	4.07	3.97	4.17	5.18	5.11	5.22
181.41	2.97	2.93	3.00	3.10	3.05	3.14	4.11	4.03	4.20	5.22	5.16	5.27
182.81	2.93	2.90	2.99	3.07	3.04	3.12	4.15	4.04	4.22	5.24	5.19	5.31
184.22	2.90	2.86	2.93	3.05	2.99	3.10	4.18	4.09	4.26	5.26	5.20	5.31
185.62	2.84	2.80	2.92	3.01	2.96	3.08	4.21	4.11	4.28	5.31	5.27	5.35
187.03	2.76	2.68	2.82	2.99	2.91	3.07	4.23	4.13	4.30	5.36	5.32	5.43
188.44	2.72	2.69	2.77	2.96	2.91	3.02	4.24	4.15	4.32	5.42	5.36	5.47
189.84	2.68	2.65	2.70	2.92	2.85	2.98	4.25	4.18	4.33	5.41	5.33	5.47
191.25	2.65	2.60	2.68	2.86	2.79	2.93	4.26	4.17	4.34	5.38	5.29	5.44
192.66	2.54	2.45	2.62	2.81	2.74	2.88	4.26	4.17	4.32	5.43	5.38	5.49
194.06	2.46	2.41	2.55	2.82	2.77	2.88	4.26	4.17	4.34	5.44	5.38	5.49
195.47	2.37	2.29	2.44	2.88	2.79	2.98	4.25	4.18	4.32	5.42	5.36	5.48

AZ	P503			P504			P505			P506		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	2.31	2.27	2.35	2.91	2.77	3.00	4.25	4.18	4.32	5.40	5.33	5.49
198.28	2.25	2.19	2.31	2.94	2.78	3.05	4.24	4.16	4.30	5.38	5.29	5.44
199.69	2.21	2.18	2.30	2.94	2.88	3.07	4.22	4.17	4.28	5.34	5.19	5.44
201.09	2.12	2.04	2.24	3.00	2.93	3.11	4.21	4.15	4.26	5.33	5.27	5.41
202.50	2.09	2.05	2.14	3.08	3.02	3.16	4.20	4.15	4.26	5.30	5.06	5.40
203.91	2.03	1.93	2.12	3.18	3.10	3.24	4.20	4.15	4.23	5.31	5.20	5.42
205.31	2.06	1.95	2.35	3.31	3.21	3.39	4.20	4.14	4.23	5.27	5.18	5.35
206.72	2.06	1.91	2.38	3.44	3.32	3.55	4.20	4.15	4.23	5.31	5.16	5.42
208.12	2.24	1.90	3.39	3.55	3.37	3.67	4.22	4.19	4.25	5.34	5.15	5.50
209.53	2.39	1.93	3.67	3.64	3.51	3.74	4.23	4.16	4.27	5.37	5.14	5.50
210.94	2.62	2.07	3.79	3.76	3.65	3.86	4.25	4.20	4.29	5.41	5.26	5.48
212.34	2.88	2.24	3.67	3.88	3.74	3.99	4.27	4.20	4.33	5.45	5.36	5.58
213.75	3.16	2.23	4.21	4.01	3.90	4.09	4.29	4.20	4.37	5.50	5.22	5.72
215.16	3.13	2.36	4.29	4.13	3.97	4.23	4.31	4.24	4.38	5.55	5.05	5.72
216.56	3.32	2.78	4.15	4.23	4.08	4.39	4.35	4.27	4.44	5.62	5.16	5.74
217.97	3.41	2.27	4.47	4.32	4.15	4.49	4.38	4.29	4.47	5.64	5.19	5.80
219.38	3.41	2.48	4.61	4.41	4.23	4.61	4.41	4.31	4.51	5.62	5.20	5.82
220.78	3.12	2.17	4.15	4.50	4.32	4.74	4.46	4.38	4.56	5.78	5.44	5.92
222.19	3.21	2.36	4.21	4.55	4.34	4.76	4.50	4.43	4.60	5.82	5.58	6.00
223.59	3.03	2.41	4.20	4.61	4.40	4.77	4.55	4.46	4.64	5.85	5.47	5.98
225.00	3.06	2.46	4.10	4.68	4.43	4.86	4.61	4.52	4.70	5.86	5.74	5.96
226.41	3.02	2.30	4.00	4.74	4.50	4.87	4.65	4.55	4.73	5.87	5.58	5.97
227.81	2.97	2.36	4.18	4.79	4.62	4.94	4.71	4.55	4.80	5.89	5.56	6.01
229.22	2.95	2.37	4.28	4.85	4.69	4.95	4.75	4.57	4.85	5.89	5.50	5.96
230.62	2.84	2.40	4.18	4.91	4.76	5.02	4.81	4.63	4.91	5.92	5.82	5.99
232.03	2.81	2.46	3.88	4.96	4.83	5.04	4.87	4.69	4.95	5.93	5.88	5.97
233.44	2.74	2.48	3.84	5.02	4.92	5.07	4.91	4.74	5.00	5.94	5.89	5.97
234.84	2.75	2.58	3.46	5.06	4.99	5.10	4.96	4.79	5.06	5.95	5.92	5.99
236.25	2.84	2.72	2.96	5.09	4.99	5.11	5.01	4.83	5.10	5.97	5.93	6.00
237.66	2.92	2.84	3.06	5.11	5.07	5.14	5.06	4.90	5.13	5.95	5.91	5.99
239.06	2.99	2.85	3.09	5.13	5.10	5.17	5.10	4.99	5.17	5.97	5.93	5.99
240.47	3.08	2.96	3.16	5.14	5.12	5.18	5.14	5.02	5.20	5.97	5.94	6.03
241.88	3.23	3.10	3.31	5.16	5.12	5.19	5.17	5.06	5.24	5.99	5.96	6.01
243.28	3.30	3.21	3.40	5.17	5.15	5.19	5.21	5.10	5.26	6.00	5.95	6.04
244.69	3.37	3.25	3.48	5.18	5.13	5.21	5.24	5.16	5.29	6.01	5.96	6.06

AZ	P503			P504			P505			P506		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246.09	3.43	3.35	3.52	5.17	5.15	5.21	5.27	5.18	5.32	6.01	5.96	6.05
247.50	3.52	3.35	3.61	5.18	5.13	5.22	5.29	5.21	5.33	6.03	6.00	6.07
248.91	3.53	3.43	3.66	5.18	5.15	5.20	5.32	5.24	5.37	6.06	5.99	6.13
250.31	3.64	3.47	3.77	5.19	5.13	5.23	5.35	5.27	5.39	6.11	6.04	6.18
251.72	3.78	3.56	4.01	5.21	5.14	5.28	5.38	5.29	5.42	6.14	6.06	6.21
253.12	3.97	3.68	4.33	5.24	5.14	5.33	5.40	5.34	5.45	6.16	6.07	6.34
254.53	4.32	3.85	5.12	5.31	5.17	5.49	5.44	5.37	5.51	6.26	6.12	6.43
255.94	5.17	4.28	6.14	5.48	5.21	5.80	5.49	5.39	5.56	6.23	5.99	6.39
257.34	5.88	4.67	6.37	5.75	5.32	6.05	5.55	5.45	5.62	6.11	5.75	6.61
258.75	6.12	5.86	6.44	5.99	5.64	6.30	5.60	5.50	5.70	6.10	5.83	6.46
260.16	6.15	5.94	6.57	6.18	5.92	6.49	5.66	5.57	5.76	6.16	5.83	6.60
261.56	6.21	5.90	6.48	6.30	6.06	6.66	5.73	5.62	5.84	6.31	5.94	6.71
262.97	6.38	6.17	6.58	6.41	6.19	6.74	5.80	5.69	5.93	6.38	6.04	6.75
264.38	6.51	6.22	6.75	6.52	6.30	6.75	5.88	5.77	6.01	6.54	6.23	6.84
265.78	6.66	6.16	6.91	6.65	6.40	6.90	5.98	5.84	6.08	6.77	6.45	7.02
267.19	6.86	6.49	7.17	6.81	6.59	7.06	6.08	5.95	6.20	6.99	6.77	7.21
268.59	6.84	6.44	7.19	6.95	6.78	7.17	6.18	6.04	6.31	7.02	6.57	7.29
270.00	6.84	6.42	7.23	7.02	6.75	7.27	6.26	6.11	6.41	7.03	6.60	7.35
271.41	6.79	6.14	7.14	7.06	6.74	7.39	6.35	6.21	6.52	7.04	6.65	7.39
272.81	6.55	5.98	6.94	7.07	6.67	7.38	6.42	6.25	6.62	7.05	6.57	7.46
274.22	6.24	5.87	6.53	7.02	6.60	7.32	6.48	6.28	6.69	7.04	6.64	7.31
275.62	6.00	5.71	6.22	6.90	6.54	7.17	6.52	6.32	6.73	7.02	6.67	7.26
277.03	5.83	5.57	6.04	6.76	6.45	7.05	6.53	6.32	6.76	6.94	6.66	7.23
278.44	5.69	5.40	5.87	6.63	6.36	6.85	6.54	6.36	6.74	6.81	6.60	7.09
279.84	5.58	5.33	5.77	6.51	6.30	6.70	6.55	6.35	6.76	6.73	6.52	6.93
281.25	5.48	5.25	5.65	6.42	6.20	6.57	6.53	6.35	6.73	6.68	6.55	6.84
282.66	5.39	5.21	5.57	6.33	6.16	6.49	6.52	6.34	6.70	6.63	6.51	6.74
284.06	5.31	5.11	5.45	6.25	6.09	6.38	6.50	6.34	6.68	6.58	6.48	6.68
285.47	5.22	5.07	5.33	6.19	6.06	6.30	6.48	6.32	6.68	6.54	6.45	6.63
286.88	5.14	5.00	5.23	6.13	6.01	6.22	6.46	6.30	6.61	6.49	6.43	6.56
288.28	5.06	4.94	5.18	6.07	5.96	6.15	6.44	6.28	6.59	6.46	6.40	6.53
289.69	5.02	4.92	5.11	6.03	5.94	6.09	6.41	6.25	6.56	6.44	6.39	6.48
291.09	4.95	4.87	5.04	5.98	5.90	6.04	6.39	6.26	6.51	6.42	6.36	6.47
292.50	4.91	4.82	5.01	5.94	5.85	6.00	6.37	6.24	6.47	6.39	6.35	6.44
293.91	4.84	4.79	4.92	5.90	5.86	5.96	6.34	6.21	6.45	6.37	6.33	6.41

AZ	P503			P504			P505			P506		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295.31	4.80	4.71	4.91	5.86	5.82	5.91	6.31	6.20	6.41	6.35	6.33	6.39
296.72	4.74	4.68	4.81	5.82	5.77	5.88	6.29	6.21	6.38	6.34	6.31	6.38
298.12	4.68	4.57	4.77	5.78	5.73	5.83	6.26	6.17	6.34	6.30	6.23	6.34
299.53	4.63	4.57	4.72	5.75	5.70	5.82	6.23	6.15	6.31	6.26	6.20	6.30
300.94	4.59	4.49	4.73	5.71	5.65	5.75	6.21	6.12	6.30	6.24	6.14	6.28
302.34	4.52	4.36	4.65	5.66	5.60	5.72	6.18	6.09	6.25	6.20	6.11	6.27
303.75	4.47	4.22	4.69	5.63	5.56	5.71	6.16	6.09	6.25	6.17	6.07	6.26
305.16	4.41	4.20	4.68	5.59	5.49	5.71	6.12	6.05	6.20	6.16	6.04	6.23
306.56	4.33	3.99	4.76	5.54	5.40	5.68	6.10	6.04	6.17	6.13	6.05	6.21
307.97	4.25	3.85	4.55	5.50	5.37	5.65	6.07	6.00	6.16	6.09	5.99	6.25
309.38	4.03	3.25	4.40	5.44	5.32	5.58	6.04	5.99	6.13	6.04	5.93	6.14
310.78	3.74	2.83	4.23	5.35	5.21	5.52	6.00	5.93	6.08	6.00	5.86	6.14
312.19	3.65	2.55	4.22	5.27	5.12	5.42	5.96	5.89	6.06	5.96	5.85	6.11
313.59	3.36	2.55	4.51	5.18	4.91	5.36	5.92	5.85	5.99	5.93	5.83	6.12
315.00	3.26	2.36	4.11	5.10	4.71	5.34	5.88	5.80	5.97	5.89	5.76	6.03
316.41	3.20	2.39	3.95	5.03	4.65	5.34	5.84	5.75	5.92	5.86	5.73	6.02
317.81	2.95	2.32	3.83	4.93	4.47	5.26	5.81	5.72	5.89	5.85	5.69	6.01
319.22	2.71	2.19	3.32	4.83	4.34	5.17	5.77	5.65	5.85	5.81	5.63	5.96
320.62	2.67	2.22	3.34	4.74	4.26	5.09	5.73	5.59	5.82	5.79	5.67	5.91
322.03	2.82	2.35	3.33	4.65	4.18	4.99	5.69	5.53	5.78	5.80	5.64	5.87
323.44	2.79	2.28	3.16	4.56	4.09	4.84	5.64	5.47	5.77	5.75	5.61	5.84
324.84	2.93	2.24	3.42	4.48	4.15	4.72	5.59	5.39	5.70	5.70	5.51	5.82
326.25	3.15	2.55	3.65	4.43	4.18	4.62	5.52	5.32	5.64	5.53	5.32	5.71
327.66	3.31	2.64	3.70	4.42	4.18	4.56	5.46	5.27	5.55	5.44	5.00	5.62
329.06	3.31	2.53	3.81	4.39	4.21	4.55	5.39	5.21	5.48	5.41	5.13	5.61
330.47	3.40	2.68	4.18	4.37	4.22	4.51	5.34	5.19	5.46	5.30	5.03	5.53
331.88	3.37	2.42	4.02	4.37	4.21	4.57	5.28	5.15	5.38	5.18	4.88	5.57
333.28	3.40	2.63	3.80	4.36	4.13	4.53	5.23	5.06	5.34	5.14	4.66	5.52
334.69	3.58	3.22	3.96	4.37	4.11	4.59	5.17	5.05	5.27	4.90	4.62	5.10
336.09	3.87	3.20	4.66	4.38	4.21	4.69	5.13	5.03	5.19	4.87	4.28	5.11
337.50	4.32	3.41	5.49	4.52	4.25	4.93	5.11	5.02	5.19	5.10	4.62	5.67
338.91	4.68	3.84	5.40	4.72	4.47	5.12	5.13	5.02	5.21	5.46	4.75	5.98
340.31	4.54	3.65	5.88	4.95	4.62	5.33	5.17	5.07	5.26	5.70	5.19	6.06
341.72	4.23	3.25	5.65	5.06	4.49	5.60	5.20	5.06	5.35	5.73	4.90	6.22
343.12	3.94	2.05	5.10	5.11	4.43	5.72	5.22	5.04	5.40	5.72	5.11	6.42

AZ	P503			P504			P505			P506		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
344.53	3.53	1.97	5.10	5.07	4.43	5.70	5.23	5.00	5.44	5.65	4.64	6.51
345.94	3.10	1.99	4.48	4.99	4.34	5.86	5.24	4.96	5.48	5.81	5.00	6.57
347.34	2.60	2.00	3.89	4.89	4.30	5.83	5.25	4.99	5.54	5.90	5.48	6.57
348.75	2.41	2.10	3.31	4.78	4.26	5.67	5.25	5.03	5.56	5.88	5.59	6.31
350.16	2.29	2.05	2.64	4.70	4.20	5.46	5.27	5.07	5.57	5.80	5.52	6.12
351.56	2.32	2.15	2.59	4.65	4.16	5.31	5.28	5.10	5.57	5.67	5.49	5.93
352.97	2.40	2.22	2.69	4.64	4.16	5.16	5.28	5.13	5.56	5.60	5.50	5.72
354.38	2.50	2.31	2.71	4.62	4.18	5.03	5.28	5.15	5.51	5.56	5.50	5.62
355.78	2.57	2.39	2.87	4.61	4.22	4.98	5.28	5.17	5.50	5.53	5.47	5.60
357.19	2.65	2.43	2.91	4.59	4.19	4.92	5.28	5.17	5.48	5.50	5.44	5.56
358.59	2.70	2.50	2.99	4.57	4.14	4.90	5.27	5.17	5.46	5.48	5.40	5.57

AZ	P507			P508			P510			P513		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	5.99	5.94	6.02	6.27	6.24	6.33	6.64	6.62	6.67	6.73	6.68	6.77
1.41	5.96	5.93	6.01	6.25	6.19	6.29	6.62	6.58	6.65	6.71	6.66	6.75
2.81	5.93	5.89	5.97	6.22	6.20	6.27	6.60	6.58	6.65	6.69	6.66	6.72
4.22	5.91	5.89	5.95	6.20	6.17	6.26	6.58	6.55	6.61	6.68	6.65	6.69
5.62	5.89	5.84	5.93	6.19	6.15	6.25	6.58	6.55	6.59	6.65	6.63	6.68
7.03	5.88	5.84	5.92	6.18	6.15	6.22	6.57	6.53	6.60	6.64	6.63	6.65
8.44	5.85	5.80	5.90	6.16	6.13	6.21	6.55	6.51	6.57	6.63	6.61	6.65
9.84	5.83	5.80	5.86	6.14	6.11	6.17	6.55	6.51	6.57	6.62	6.59	6.65
11.25	5.81	5.76	5.85	6.13	6.09	6.16	6.53	6.51	6.56	6.60	6.57	6.64
12.66	5.80	5.77	5.82	6.11	6.07	6.15	6.52	6.50	6.54	6.59	6.57	6.62
14.06	5.78	5.74	5.83	6.10	6.06	6.16	6.50	6.47	6.53	6.58	6.56	6.60
15.47	5.75	5.72	5.80	6.08	6.05	6.12	6.50	6.47	6.51	6.57	6.55	6.59
16.88	5.74	5.71	5.77	6.07	6.03	6.11	6.49	6.48	6.51	6.56	6.53	6.59
18.28	5.72	5.69	5.77	6.05	6.01	6.08	6.48	6.46	6.50	6.55	6.52	6.58
19.69	5.69	5.66	5.71	6.03	6.01	6.08	6.47	6.44	6.49	6.54	6.51	6.57
21.09	5.66	5.64	5.69	6.01	5.98	6.04	6.45	6.43	6.47	6.53	6.51	6.56
22.50	5.65	5.62	5.68	6.00	5.98	6.05	6.44	6.42	6.49	6.52	6.49	6.56
23.91	5.63	5.60	5.68	5.99	5.97	6.02	6.43	6.40	6.46	6.52	6.48	6.55
25.31	5.62	5.58	5.66	5.97	5.96	5.99	6.42	6.40	6.45	6.50	6.47	6.52
26.72	5.62	5.59	5.64	5.96	5.92	6.00	6.41	6.39	6.43	6.50	6.49	6.52
28.12	5.61	5.58	5.65	5.96	5.94	5.98	6.41	6.39	6.43	6.49	6.47	6.52
29.53	5.61	5.58	5.65	5.94	5.92	5.97	6.40	6.38	6.42	6.49	6.46	6.52
30.94	5.61	5.59	5.64	5.93	5.91	5.97	6.39	6.37	6.42	6.48	6.46	6.50
32.34	5.61	5.59	5.63	5.92	5.90	5.95	6.38	6.35	6.40	6.47	6.44	6.50
33.75	5.62	5.58	5.65	5.91	5.89	5.94	6.36	6.33	6.39	6.45	6.43	6.49
35.16	5.63	5.59	5.66	5.89	5.86	5.92	6.34	6.32	6.38	6.44	6.41	6.47
36.56	5.61	5.57	5.65	5.87	5.84	5.91	6.33	6.30	6.37	6.42	6.40	6.46
37.97	5.59	5.52	5.63	5.86	5.83	5.88	6.32	6.29	6.36	6.42	6.40	6.44
39.38	5.53	5.43	5.61	5.86	5.82	5.88	6.32	6.29	6.34	6.42	6.39	6.44
40.78	5.44	5.29	5.54	5.86	5.83	5.88	6.31	6.29	6.33	6.41	6.39	6.43
42.19	5.33	5.17	5.47	5.85	5.80	5.88	6.31	6.27	6.33	6.40	6.38	6.42
43.59	5.20	5.03	5.35	5.83	5.79	5.87	6.31	6.29	6.36	6.40	6.37	6.42
45.00	5.09	4.97	5.24	5.81	5.76	5.86	6.31	6.27	6.33	6.40	6.38	6.42
46.41	4.99	4.84	5.14	5.77	5.70	5.84	6.30	6.27	6.33	6.40	6.38	6.41
47.81	4.92	4.81	5.07	5.74	5.64	5.83	6.30	6.26	6.33	6.40	6.36	6.43

AZ	P507			P508			P510			P513		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.22	4.91	4.76	5.04	5.69	5.55	5.81	6.31	6.28	6.33	6.39	6.36	6.42
50.62	4.85	4.70	5.04	5.65	5.52	5.78	6.31	6.29	6.34	6.40	6.38	6.42
52.03	4.78	4.52	5.03	5.63	5.48	5.78	6.32	6.31	6.34	6.40	6.37	6.42
53.44	4.66	4.38	4.96	5.64	5.50	5.77	6.33	6.30	6.35	6.41	6.39	6.43
54.84	4.53	4.03	4.97	5.65	5.50	5.79	6.34	6.32	6.36	6.42	6.39	6.45
56.25	4.37	3.79	4.95	5.66	5.53	5.82	6.34	6.32	6.36	6.43	6.40	6.44
57.66	4.23	3.67	4.97	5.67	5.51	5.85	6.35	6.33	6.38	6.42	6.39	6.44
59.06	4.08	3.55	4.95	5.67	5.53	5.85	6.34	6.32	6.37	6.42	6.40	6.45
60.47	4.01	3.50	4.96	5.70	5.55	5.87	6.34	6.31	6.36	6.41	6.37	6.43
61.88	4.07	3.52	5.04	5.78	5.64	5.90	6.34	6.32	6.35	6.39	6.35	6.43
63.28	4.28	3.66	5.24	5.85	5.71	5.94	6.32	6.29	6.35	6.37	6.34	6.40
64.69	4.62	3.70	5.28	5.80	5.72	5.85	6.25	6.19	6.28	6.33	6.29	6.36
66.09	4.69	3.78	5.14	5.64	5.56	5.69	6.17	6.13	6.20	6.31	6.29	6.33
67.50	3.98	3.43	4.70	5.50	5.34	5.64	6.17	6.14	6.19	6.34	6.32	6.36
68.91	3.45	3.31	3.79	5.31	5.10	5.49	6.18	6.17	6.22	6.34	6.31	6.38
70.31	3.39	3.26	3.53	5.11	4.86	5.39	6.23	6.20	6.26	6.35	6.32	6.36
71.72	3.37	3.26	3.52	5.09	4.75	5.37	6.28	6.24	6.30	6.38	6.35	6.41
73.12	3.38	3.26	3.53	5.17	4.91	5.51	6.33	6.31	6.35	6.38	6.35	6.40
74.53	3.38	3.23	3.59	5.32	5.07	5.64	6.32	6.28	6.36	6.35	6.33	6.39
75.94	3.41	3.22	3.86	5.44	5.18	5.75	6.27	6.24	6.30	6.35	6.33	6.37
77.34	3.72	3.21	4.71	5.45	5.20	5.73	6.24	6.20	6.27	6.35	6.31	6.39
78.75	4.00	3.21	4.73	5.35	5.10	5.63	6.25	6.23	6.28	6.36	6.33	6.38
80.16	3.64	3.07	4.47	5.18	4.92	5.51	6.27	6.25	6.30	6.38	6.36	6.41
81.56	3.31	2.97	3.95	5.05	4.85	5.34	6.30	6.28	6.34	6.40	6.37	6.44
82.97	3.18	3.00	3.50	5.00	4.87	5.25	6.34	6.30	6.40	6.41	6.39	6.43
84.38	3.12	3.00	3.35	4.98	4.87	5.20	6.38	6.33	6.42	6.42	6.40	6.44
85.78	3.15	3.05	3.43	5.01	4.91	5.16	6.41	6.37	6.45	6.44	6.41	6.49
87.19	3.19	3.10	3.41	5.04	4.93	5.20	6.43	6.41	6.46	6.44	6.41	6.47
88.59	3.25	3.16	3.44	5.12	5.00	5.29	6.44	6.42	6.47	6.45	6.41	6.49
90.00	3.33	3.22	3.51	5.23	5.10	5.43	6.44	6.41	6.46	6.45	6.41	6.49
91.41	3.42	3.31	3.72	5.37	5.18	5.62	6.43	6.39	6.46	6.44	6.40	6.47
92.81	3.56	3.40	3.91	5.54	5.34	5.74	6.42	6.39	6.46	6.45	6.43	6.47
94.22	3.74	3.49	4.37	5.70	5.59	5.88	6.42	6.40	6.43	6.45	6.41	6.48
95.62	4.09	3.72	4.87	5.85	5.77	5.96	6.42	6.39	6.44	6.45	6.42	6.47
97.03	4.58	4.11	5.25	5.95	5.89	6.01	6.42	6.40	6.44	6.46	6.44	6.50

AZ	P507			P508			P510			P513		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.44	5.10	4.72	5.53	6.02	5.99	6.05	6.42	6.40	6.45	6.46	6.44	6.49
99.84	5.49	5.28	5.72	6.05	6.01	6.08	6.44	6.41	6.46	6.45	6.42	6.48
101.25	5.75	5.65	5.85	6.05	6.01	6.08	6.43	6.41	6.46	6.46	6.44	6.49
102.66	5.89	5.83	5.95	6.03	5.98	6.06	6.43	6.42	6.45	6.47	6.43	6.50
104.06	5.88	5.83	5.92	5.99	5.94	6.02	6.43	6.41	6.45	6.46	6.43	6.48
105.47	5.77	5.72	5.84	5.96	5.92	5.99	6.43	6.40	6.45	6.46	6.44	6.48
106.88	5.66	5.63	5.72	5.94	5.92	5.97	6.43	6.41	6.45	6.46	6.45	6.48
108.28	5.59	5.57	5.62	5.94	5.92	5.96	6.44	6.40	6.47	6.46	6.43	6.49
109.69	5.58	5.55	5.62	5.95	5.92	6.00	6.44	6.40	6.48	6.46	6.44	6.48
111.09	5.60	5.54	5.64	5.97	5.93	6.01	6.44	6.42	6.47	6.46	6.43	6.48
112.50	5.62	5.58	5.68	5.98	5.95	6.01	6.45	6.41	6.47	6.47	6.43	6.50
113.91	5.63	5.58	5.66	5.99	5.95	6.02	6.45	6.43	6.48	6.48	6.46	6.50
115.31	5.62	5.59	5.65	5.98	5.94	6.00	6.45	6.41	6.48	6.49	6.47	6.51
116.72	5.61	5.58	5.63	5.98	5.95	6.01	6.45	6.44	6.48	6.48	6.46	6.51
118.12	5.60	5.57	5.65	5.98	5.94	6.02	6.45	6.42	6.47	6.47	6.45	6.50
119.53	5.60	5.56	5.64	5.98	5.94	6.01	6.44	6.42	6.47	6.47	6.44	6.50
120.94	5.61	5.57	5.66	5.99	5.94	6.02	6.45	6.41	6.49	6.46	6.44	6.49
122.34	5.60	5.55	5.63	5.99	5.96	6.02	6.44	6.42	6.47	6.46	6.42	6.49
123.75	5.61	5.57	5.65	5.99	5.96	6.02	6.43	6.40	6.47	6.44	6.41	6.47
125.16	5.62	5.57	5.65	5.99	5.96	6.02	6.43	6.41	6.46	6.44	6.42	6.46
126.56	5.62	5.57	5.65	6.00	5.92	6.02	6.43	6.41	6.47	6.44	6.42	6.47
127.97	5.62	5.57	5.66	6.00	5.97	6.02	6.43	6.40	6.45	6.44	6.43	6.46
129.38	5.62	5.58	5.67	6.00	5.96	6.03	6.43	6.41	6.46	6.44	6.43	6.46
130.78	5.62	5.60	5.65	5.99	5.95	6.02	6.43	6.41	6.46	6.44	6.41	6.47
132.19	5.62	5.57	5.67	5.99	5.94	6.03	6.43	6.41	6.45	6.44	6.42	6.46
133.59	5.61	5.58	5.65	5.98	5.94	6.02	6.43	6.40	6.44	6.44	6.41	6.47
135.00	5.59	5.55	5.63	5.97	5.94	5.99	6.43	6.41	6.45	6.45	6.43	6.47
136.41	5.58	5.54	5.60	5.96	5.94	5.99	6.43	6.41	6.45	6.45	6.42	6.48
137.81	5.57	5.52	5.60	5.96	5.92	5.99	6.43	6.40	6.46	6.47	6.46	6.49
139.22	5.56	5.52	5.60	5.95	5.93	5.96	6.42	6.41	6.45	6.47	6.45	6.50
140.62	5.57	5.53	5.59	5.94	5.92	5.96	6.42	6.40	6.44	6.48	6.44	6.51
142.03	5.56	5.53	5.59	5.94	5.92	5.97	6.42	6.38	6.44	6.48	6.45	6.49
143.44	5.57	5.54	5.60	5.94	5.92	5.98	6.42	6.40	6.43	6.48	6.45	6.50
144.84	5.56	5.53	5.59	5.93	5.91	5.95	6.41	6.40	6.43	6.47	6.44	6.49
146.25	5.56	5.53	5.59	5.92	5.91	5.95	6.41	6.37	6.42	6.47	6.44	6.49

AZ	P507			P508			P510			P513		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
147.66	5.55	5.53	5.58	5.92	5.89	5.94	6.40	6.37	6.42	6.46	6.45	6.49
149.06	5.55	5.51	5.56	5.92	5.89	5.93	6.39	6.37	6.41	6.47	6.44	6.48
150.47	5.55	5.53	5.59	5.92	5.89	5.93	6.39	6.38	6.41	6.47	6.44	6.50
151.88	5.55	5.53	5.58	5.91	5.89	5.92	6.39	6.36	6.41	6.47	6.45	6.48
153.28	5.57	5.53	5.59	5.91	5.89	5.94	6.40	6.38	6.42	6.47	6.45	6.49
154.69	5.57	5.55	5.61	5.92	5.91	5.95	6.40	6.38	6.43	6.48	6.45	6.51
156.09	5.58	5.56	5.61	5.93	5.91	5.94	6.40	6.37	6.44	6.48	6.43	6.50
157.50	5.60	5.58	5.61	5.94	5.91	5.96	6.41	6.39	6.42	6.49	6.46	6.50
158.91	5.61	5.58	5.63	5.95	5.92	5.97	6.41	6.38	6.43	6.49	6.47	6.50
160.31	5.60	5.58	5.62	5.95	5.93	5.98	6.42	6.38	6.44	6.49	6.47	6.51
161.72	5.61	5.59	5.62	5.96	5.93	5.98	6.42	6.40	6.43	6.49	6.47	6.52
163.12	5.61	5.58	5.64	5.97	5.95	5.99	6.42	6.40	6.44	6.50	6.47	6.51
164.53	5.62	5.60	5.64	5.98	5.96	6.00	6.43	6.42	6.45	6.50	6.48	6.53
165.94	5.63	5.59	5.64	5.98	5.96	6.02	6.43	6.42	6.45	6.51	6.49	6.53
167.34	5.64	5.61	5.67	5.99	5.98	6.02	6.43	6.42	6.46	6.51	6.49	6.54
168.75	5.65	5.63	5.67	6.00	5.97	6.02	6.44	6.41	6.46	6.52	6.49	6.53
170.16	5.66	5.64	5.70	6.01	5.99	6.03	6.44	6.41	6.47	6.51	6.50	6.53
171.56	5.66	5.64	5.68	6.01	5.99	6.03	6.44	6.42	6.47	6.52	6.50	6.54
172.97	5.67	5.65	5.70	6.01	6.00	6.02	6.44	6.42	6.46	6.51	6.50	6.54
174.38	5.67	5.65	5.69	6.01	5.98	6.03	6.44	6.42	6.46	6.52	6.50	6.53
175.78	5.68	5.66	5.70	6.02	5.99	6.03	6.44	6.42	6.46	6.52	6.50	6.55
177.19	5.69	5.67	5.72	6.01	5.99	6.04	6.44	6.42	6.46	6.52	6.50	6.56
178.59	5.70	5.68	5.72	6.02	6.00	6.05	6.44	6.42	6.47	6.53	6.51	6.54
180.00	5.72	5.69	5.74	6.02	6.00	6.05	6.45	6.42	6.48	6.53	6.50	6.55
181.41	5.72	5.68	5.75	6.02	6.00	6.05	6.45	6.41	6.47	6.53	6.51	6.55
182.81	5.73	5.71	5.75	6.03	6.01	6.05	6.45	6.44	6.47	6.53	6.50	6.55
184.22	5.74	5.72	5.76	6.02	6.00	6.04	6.45	6.43	6.47	6.54	6.52	6.56
185.62	5.75	5.73	5.78	6.03	6.01	6.05	6.45	6.43	6.47	6.54	6.52	6.56
187.03	5.77	5.75	5.79	6.03	6.00	6.05	6.46	6.43	6.48	6.54	6.52	6.58
188.44	5.79	5.76	5.82	6.03	6.00	6.07	6.45	6.41	6.48	6.55	6.52	6.57
189.84	5.79	5.76	5.82	6.03	6.00	6.05	6.45	6.42	6.47	6.56	6.54	6.58
191.25	5.79	5.76	5.81	6.04	6.02	6.06	6.45	6.43	6.49	6.56	6.54	6.58
192.66	5.82	5.79	5.85	6.05	6.03	6.07	6.45	6.44	6.48	6.57	6.55	6.58
194.06	5.84	5.81	5.86	6.06	6.03	6.09	6.46	6.45	6.48	6.57	6.56	6.59
195.47	5.84	5.81	5.88	6.06	6.02	6.08	6.46	6.44	6.48	6.58	6.56	6.60

AZ	P507			P508			P510			P513		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	5.84	5.76	5.89	6.06	6.03	6.12	6.47	6.43	6.49	6.59	6.56	6.62
198.28	5.83	5.78	5.89	6.06	6.00	6.13	6.47	6.45	6.49	6.59	6.57	6.62
199.69	5.82	5.77	5.86	6.06	6.02	6.10	6.47	6.45	6.51	6.60	6.57	6.62
201.09	5.81	5.76	5.86	6.06	5.98	6.11	6.48	6.44	6.52	6.62	6.59	6.64
202.50	5.81	5.67	5.90	6.08	6.03	6.13	6.48	6.45	6.51	6.63	6.61	6.66
203.91	5.79	5.68	5.87	6.06	5.98	6.11	6.49	6.44	6.52	6.63	6.61	6.65
205.31	5.75	5.61	5.87	6.05	5.95	6.14	6.51	6.48	6.54	6.65	6.62	6.67
206.72	5.75	5.62	5.86	6.03	5.89	6.17	6.51	6.46	6.57	6.65	6.61	6.68
208.12	5.78	5.67	5.94	6.07	5.96	6.18	6.51	6.45	6.55	6.66	6.63	6.70
209.53	5.79	5.70	5.88	6.05	5.93	6.11	6.51	6.43	6.58	6.66	6.64	6.70
210.94	5.82	5.75	5.91	6.09	5.99	6.18	6.53	6.46	6.57	6.67	6.63	6.70
212.34	5.82	5.65	5.96	6.09	6.00	6.17	6.54	6.48	6.58	6.68	6.63	6.73
213.75	5.87	5.74	6.03	6.11	6.00	6.18	6.55	6.44	6.60	6.69	6.64	6.72
215.16	5.93	5.51	6.03	6.17	5.96	6.29	6.54	6.47	6.60	6.70	6.65	6.74
216.56	5.96	5.66	6.07	6.19	6.02	6.29	6.57	6.51	6.63	6.71	6.64	6.76
217.97	6.00	5.81	6.15	6.26	6.16	6.34	6.60	6.53	6.67	6.70	6.67	6.74
219.38	6.02	5.81	6.15	6.27	6.17	6.40	6.65	6.60	6.73	6.72	6.67	6.77
220.78	6.09	5.54	6.23	6.32	6.12	6.43	6.65	6.57	6.71	6.74	6.62	6.79
222.19	6.15	6.02	6.24	6.36	6.13	6.43	6.69	6.63	6.73	6.75	6.70	6.79
223.59	6.16	6.01	6.24	6.39	6.29	6.51	6.71	6.63	6.77	6.76	6.71	6.80
225.00	6.21	6.11	6.29	6.43	6.31	6.49	6.73	6.67	6.78	6.79	6.76	6.84
226.41	6.22	6.01	6.29	6.44	6.38	6.49	6.74	6.67	6.79	6.81	6.77	6.83
227.81	6.25	6.12	6.32	6.46	6.37	6.53	6.76	6.71	6.80	6.81	6.77	6.84
229.22	6.23	5.97	6.31	6.47	6.33	6.54	6.77	6.74	6.82	6.83	6.79	6.86
230.62	6.27	6.10	6.31	6.49	6.36	6.53	6.77	6.71	6.80	6.84	6.81	6.88
232.03	6.28	6.20	6.32	6.51	6.37	6.55	6.79	6.75	6.83	6.84	6.77	6.87
233.44	6.29	6.23	6.32	6.51	6.44	6.54	6.79	6.75	6.83	6.84	6.82	6.87
234.84	6.30	6.27	6.34	6.52	6.49	6.55	6.79	6.75	6.82	6.85	6.82	6.87
236.25	6.30	6.28	6.32	6.52	6.51	6.55	6.80	6.75	6.83	6.85	6.82	6.87
237.66	6.30	6.27	6.33	6.53	6.50	6.54	6.78	6.77	6.81	6.85	6.82	6.87
239.06	6.31	6.27	6.33	6.52	6.50	6.54	6.79	6.76	6.81	6.84	6.81	6.87
240.47	6.31	6.28	6.34	6.53	6.51	6.55	6.79	6.76	6.81	6.84	6.81	6.88
241.88	6.31	6.28	6.34	6.52	6.50	6.54	6.79	6.76	6.81	6.83	6.81	6.86
243.28	6.31	6.26	6.34	6.53	6.50	6.55	6.78	6.76	6.81	6.83	6.81	6.87
244.69	6.32	6.28	6.35	6.53	6.51	6.57	6.78	6.76	6.81	6.83	6.80	6.86

AZ	P507			P508			P510			P513		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246.09	6.32	6.29	6.34	6.54	6.52	6.56	6.78	6.77	6.81	6.82	6.79	6.84
247.50	6.34	6.29	6.36	6.54	6.51	6.57	6.79	6.77	6.81	6.81	6.79	6.85
248.91	6.34	6.28	6.38	6.55	6.51	6.60	6.78	6.76	6.82	6.81	6.80	6.83
250.31	6.37	6.34	6.42	6.57	6.53	6.60	6.79	6.76	6.80	6.80	6.78	6.82
251.72	6.39	6.33	6.47	6.58	6.54	6.63	6.78	6.75	6.82	6.79	6.77	6.82
253.12	6.42	6.35	6.50	6.60	6.54	6.71	6.78	6.74	6.81	6.77	6.73	6.80
254.53	6.45	6.38	6.56	6.59	6.55	6.62	6.74	6.69	6.78	6.74	6.70	6.79
255.94	6.50	6.38	6.74	6.58	6.47	6.76	6.63	6.44	6.75	6.69	6.59	6.77
257.34	6.44	6.20	6.76	6.56	6.41	6.74	6.47	6.10	6.64	6.59	6.43	6.72
258.75	6.34	5.95	6.65	6.46	6.10	6.71	6.40	6.04	6.55	6.46	6.24	6.63
260.16	6.31	6.05	6.62	6.43	6.16	6.63	6.38	6.05	6.58	6.40	6.05	6.63
261.56	6.35	6.14	6.66	6.39	6.15	6.60	6.42	6.29	6.54	6.36	6.18	6.53
262.97	6.42	6.04	6.76	6.48	6.31	6.75	6.40	6.17	6.71	6.32	6.16	6.44
264.38	6.51	6.14	6.78	6.51	6.09	6.75	6.46	6.18	6.65	6.32	6.05	6.57
265.78	6.72	6.40	7.00	6.66	6.35	6.92	6.45	6.19	6.65	6.32	6.10	6.61
267.19	6.90	6.72	7.11	6.82	6.64	7.01	6.48	6.26	6.64	6.29	5.92	6.59
268.59	6.96	6.40	7.22	6.92	6.54	7.15	6.56	6.36	6.73	6.33	6.02	6.58
270.00	6.98	6.51	7.27	6.96	6.55	7.18	6.65	6.42	6.80	6.40	6.10	6.60
271.41	7.02	6.69	7.33	6.98	6.67	7.24	6.74	6.44	6.99	6.46	6.26	6.69
272.81	7.02	6.66	7.36	7.01	6.61	7.38	6.78	6.47	7.06	6.56	6.39	6.89
274.22	7.02	6.67	7.32	7.00	6.71	7.34	6.79	6.30	7.15	6.57	6.27	6.93
275.62	7.03	6.76	7.22	7.03	6.77	7.19	6.82	6.33	7.15	6.56	6.19	7.06
277.03	7.04	6.85	7.22	7.04	6.91	7.22	6.88	6.64	7.04	6.59	6.22	6.99
278.44	6.99	6.77	7.21	7.07	6.91	7.20	6.90	6.75	7.02	6.61	6.06	6.98
279.84	6.92	6.76	7.14	7.05	6.89	7.23	6.94	6.82	7.04	6.69	6.35	6.98
281.25	6.87	6.73	7.02	7.01	6.87	7.19	6.97	6.88	7.06	6.73	6.55	6.91
282.66	6.83	6.71	6.95	6.97	6.87	7.13	6.99	6.91	7.08	6.75	6.59	6.90
284.06	6.79	6.68	6.87	6.93	6.85	7.01	6.99	6.95	7.03	6.78	6.64	6.92
285.47	6.75	6.68	6.81	6.90	6.83	6.95	6.99	6.93	7.07	6.80	6.72	6.89
286.88	6.72	6.65	6.76	6.87	6.81	6.93	6.97	6.91	7.05	6.84	6.77	6.90
288.28	6.69	6.63	6.76	6.84	6.81	6.89	6.96	6.92	7.01	6.86	6.81	6.89
289.69	6.67	6.63	6.72	6.83	6.79	6.87	6.94	6.90	6.98	6.88	6.83	6.92
291.09	6.65	6.62	6.68	6.81	6.78	6.85	6.93	6.89	6.97	6.88	6.83	6.91
292.50	6.63	6.60	6.69	6.79	6.77	6.82	6.92	6.88	6.96	6.88	6.85	6.94
293.91	6.61	6.57	6.65	6.77	6.74	6.82	6.91	6.89	6.97	6.87	6.83	6.92

AZ	P507			P508			P510			P513		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295.31	6.59	6.56	6.63	6.75	6.72	6.79	6.89	6.87	6.92	6.86	6.83	6.90
296.72	6.57	6.54	6.62	6.74	6.71	6.77	6.89	6.86	6.92	6.85	6.81	6.88
298.12	6.55	6.51	6.60	6.72	6.70	6.74	6.87	6.83	6.89	6.85	6.83	6.87
299.53	6.52	6.49	6.58	6.69	6.66	6.75	6.86	6.82	6.88	6.84	6.82	6.90
300.94	6.51	6.46	6.54	6.67	6.63	6.70	6.84	6.82	6.87	6.82	6.81	6.86
302.34	6.48	6.42	6.53	6.65	6.62	6.67	6.82	6.79	6.85	6.81	6.79	6.84
303.75	6.46	6.41	6.51	6.63	6.58	6.65	6.81	6.78	6.84	6.81	6.78	6.82
305.16	6.44	6.39	6.50	6.61	6.57	6.64	6.80	6.78	6.83	6.80	6.78	6.82
306.56	6.42	6.36	6.47	6.59	6.55	6.62	6.78	6.75	6.82	6.79	6.77	6.81
307.97	6.39	6.33	6.48	6.56	6.52	6.61	6.77	6.72	6.81	6.78	6.72	6.81
309.38	6.35	6.29	6.43	6.52	6.48	6.58	6.75	6.72	6.78	6.77	6.73	6.80
310.78	6.31	6.26	6.39	6.50	6.46	6.54	6.73	6.71	6.79	6.76	6.74	6.79
312.19	6.28	6.22	6.35	6.47	6.44	6.54	6.73	6.69	6.78	6.77	6.73	6.81
313.59	6.27	6.21	6.39	6.47	6.43	6.53	6.72	6.66	6.77	6.76	6.74	6.81
315.00	6.24	6.12	6.34	6.45	6.34	6.53	6.72	6.67	6.78	6.77	6.73	6.83
316.41	6.21	6.13	6.36	6.42	6.37	6.56	6.71	6.65	6.77	6.77	6.72	6.84
317.81	6.19	6.09	6.35	6.41	6.31	6.47	6.69	6.63	6.76	6.75	6.71	6.83
319.22	6.17	6.07	6.24	6.39	6.30	6.47	6.68	6.62	6.74	6.75	6.71	6.79
320.62	6.16	6.04	6.23	6.37	6.28	6.43	6.67	6.60	6.75	6.75	6.70	6.79
322.03	6.15	6.06	6.21	6.35	6.23	6.43	6.65	6.57	6.69	6.73	6.69	6.79
323.44	6.10	5.94	6.19	6.32	6.24	6.40	6.65	6.59	6.71	6.72	6.67	6.76
324.84	6.08	5.89	6.17	6.30	6.19	6.39	6.63	6.57	6.68	6.71	6.68	6.74
326.25	5.96	5.73	6.10	6.26	6.01	6.36	6.62	6.57	6.68	6.70	6.66	6.74
327.66	5.82	5.60	6.03	6.16	5.99	6.33	6.61	6.49	6.67	6.69	6.63	6.74
329.06	5.79	5.59	5.96	6.09	5.85	6.28	6.56	6.52	6.62	6.70	6.66	6.75
330.47	5.71	5.41	5.89	6.07	5.95	6.20	6.53	6.37	6.69	6.69	6.64	6.75
331.88	5.58	5.25	5.84	5.97	5.72	6.16	6.49	6.38	6.58	6.65	6.59	6.71
333.28	5.54	5.06	5.94	5.83	5.45	6.14	6.44	6.28	6.56	6.63	6.55	6.69
334.69	5.28	4.92	5.73	5.62	5.12	6.07	6.35	6.03	6.52	6.63	6.50	6.72
336.09	5.08	4.59	5.59	5.30	4.77	5.80	6.26	5.68	6.61	6.63	6.48	6.86
337.50	5.20	4.83	5.78	5.30	4.92	5.82	5.91	5.60	6.22	6.63	6.33	6.84
338.91	5.52	4.48	5.95	5.60	5.07	6.03	5.66	4.87	5.98	6.43	5.91	6.92
340.31	5.76	5.15	6.26	5.77	5.22	6.25	5.90	5.42	6.51	6.12	5.67	6.66
341.72	5.89	5.40	6.23	5.92	5.54	6.24	6.08	5.62	6.75	6.02	5.58	6.39
343.12	5.84	5.30	6.44	5.89	5.45	6.39	6.02	5.48	6.41	6.12	5.34	6.46

AZ	P507			P508			P510			P513		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
344.53	5.88	5.13	6.77	6.01	5.60	6.76	6.09	5.58	6.52	6.21	5.92	6.58
345.94	6.05	5.54	6.55	6.15	5.56	6.57	6.24	5.99	6.72	6.36	6.13	6.70
347.34	6.16	5.88	6.66	6.29	6.10	6.54	6.42	6.23	6.60	6.40	5.82	6.71
348.75	6.22	6.03	6.61	6.38	5.87	6.73	6.51	5.98	6.62	6.55	6.33	6.74
350.16	6.20	6.02	6.48	6.41	6.23	6.66	6.61	6.47	6.76	6.61	6.18	6.78
351.56	6.16	6.00	6.31	6.41	6.26	6.57	6.69	6.58	6.76	6.65	6.46	6.80
352.97	6.10	5.98	6.23	6.36	6.28	6.51	6.70	6.58	6.77	6.72	6.62	6.79
354.38	6.07	5.98	6.16	6.35	6.25	6.43	6.72	6.65	6.76	6.74	6.58	6.83
355.78	6.05	5.97	6.11	6.32	6.25	6.42	6.69	6.64	6.78	6.78	6.74	6.85
357.19	6.03	5.94	6.08	6.30	6.25	6.35	6.69	6.64	6.75	6.77	6.72	6.84
358.59	6.01	5.98	6.07	6.29	6.24	6.33	6.66	6.62	6.70	6.76	6.72	6.80

AZ	P514			P515			P522			P523		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	7.19	7.17	7.21	7.22	7.15	7.26	3.02	2.85	3.43	2.13	1.76	2.72
1.41	7.17	7.13	7.20	7.24	7.21	7.26	3.09	2.94	3.49	2.23	1.93	2.67
2.81	7.18	7.14	7.20	7.24	7.21	7.27	3.17	2.97	3.58	2.42	2.21	2.68
4.22	7.17	7.14	7.19	7.26	7.23	7.28	3.26	3.06	3.61	2.61	2.36	2.81
5.62	7.16	7.13	7.17	7.27	7.24	7.29	3.37	3.12	3.69	2.75	2.52	2.89
7.03	7.15	7.13	7.17	7.28	7.24	7.31	3.46	3.18	3.71	2.84	2.67	2.98
8.44	7.15	7.12	7.16	7.28	7.25	7.31	3.57	3.28	3.79	2.86	2.69	3.03
9.84	7.14	7.11	7.17	7.29	7.25	7.31	3.65	3.38	3.83	2.86	2.68	3.07
11.25	7.14	7.12	7.16	7.29	7.27	7.31	3.71	3.50	3.85	2.83	2.63	3.09
12.66	7.12	7.09	7.15	7.30	7.28	7.32	3.77	3.65	3.89	2.83	2.62	3.07
14.06	7.13	7.11	7.15	7.30	7.27	7.33	3.83	3.71	3.94	2.85	2.65	3.08
15.47	7.11	7.08	7.15	7.31	7.28	7.33	3.87	3.77	3.97	2.90	2.71	3.11
16.88	7.12	7.09	7.14	7.31	7.30	7.34	3.92	3.83	4.04	2.96	2.80	3.16
18.28	7.11	7.09	7.13	7.31	7.30	7.33	3.97	3.88	4.07	3.02	2.88	3.21
19.69	7.11	7.09	7.14	7.32	7.30	7.34	4.01	3.92	4.10	3.09	2.93	3.27
21.09	7.11	7.10	7.13	7.33	7.32	7.35	4.04	3.98	4.16	3.14	3.02	3.32
22.50	7.12	7.09	7.14	7.34	7.31	7.37	4.09	4.02	4.16	3.18	3.04	3.39
23.91	7.12	7.10	7.14	7.34	7.33	7.36	4.13	4.07	4.22	3.22	3.09	3.42
25.31	7.12	7.09	7.14	7.35	7.32	7.37	4.18	4.11	4.28	3.25	3.12	3.46
26.72	7.12	7.10	7.15	7.37	7.34	7.39	4.21	4.16	4.31	3.29	3.15	3.49
28.12	7.12	7.10	7.14	7.38	7.35	7.40	4.26	4.21	4.36	3.32	3.19	3.51
29.53	7.12	7.09	7.16	7.38	7.36	7.40	4.31	4.24	4.40	3.36	3.23	3.57
30.94	7.11	7.09	7.13	7.38	7.36	7.40	4.35	4.30	4.46	3.41	3.30	3.58
32.34	7.11	7.09	7.13	7.39	7.36	7.40	4.39	4.36	4.45	3.45	3.34	3.65
33.75	7.10	7.09	7.13	7.39	7.37	7.40	4.44	4.38	4.52	3.51	3.40	3.66
35.16	7.10	7.09	7.12	7.40	7.37	7.42	4.48	4.40	4.55	3.56	3.45	3.68
36.56	7.10	7.09	7.13	7.40	7.39	7.42	4.53	4.47	4.59	3.60	3.53	3.71
37.97	7.11	7.09	7.13	7.41	7.39	7.42	4.56	4.51	4.62	3.64	3.55	3.73
39.38	7.11	7.10	7.13	7.41	7.39	7.43	4.60	4.54	4.69	3.68	3.58	3.74
40.78	7.11	7.09	7.13	7.42	7.41	7.44	4.64	4.58	4.70	3.72	3.64	3.76
42.19	7.10	7.09	7.13	7.43	7.41	7.45	4.68	4.60	4.73	3.74	3.68	3.78
43.59	7.11	7.09	7.13	7.45	7.43	7.46	4.71	4.65	4.77	3.77	3.72	3.79
45.00	7.12	7.09	7.14	7.46	7.43	7.49	4.76	4.71	4.81	3.79	3.74	3.82
46.41	7.12	7.10	7.14	7.47	7.45	7.48	4.80	4.74	4.86	3.81	3.78	3.84
47.81	7.12	7.09	7.14	7.48	7.46	7.50	4.85	4.79	4.93	3.82	3.79	3.85

AZ	P514			P515			P522			P523		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.22	7.13	7.11	7.15	7.48	7.47	7.50	4.90	4.84	4.95	3.83	3.81	3.87
50.62	7.13	7.11	7.17	7.49	7.48	7.51	4.96	4.89	5.02	3.85	3.82	3.88
52.03	7.14	7.12	7.16	7.50	7.49	7.52	5.01	4.95	5.07	3.86	3.83	3.89
53.44	7.15	7.13	7.17	7.52	7.51	7.53	5.08	5.01	5.13	3.89	3.86	3.92
54.84	7.16	7.13	7.17	7.53	7.52	7.55	5.17	5.12	5.23	3.91	3.88	3.97
56.25	7.16	7.15	7.17	7.54	7.53	7.56	5.25	5.20	5.30	3.94	3.91	3.98
57.66	7.16	7.14	7.18	7.54	7.53	7.57	5.30	5.23	5.37	3.97	3.94	4.00
59.06	7.16	7.13	7.18	7.55	7.53	7.56	5.35	5.28	5.40	4.00	3.97	4.05
60.47	7.15	7.13	7.17	7.54	7.53	7.56	5.42	5.34	5.52	4.04	4.00	4.08
61.88	7.14	7.11	7.16	7.54	7.53	7.56	5.50	5.39	5.63	4.08	4.04	4.12
63.28	7.13	7.11	7.15	7.53	7.52	7.54	5.42	5.30	5.59	4.12	4.08	4.17
64.69	7.11	7.09	7.14	7.53	7.52	7.55	5.28	5.20	5.46	4.17	4.14	4.23
66.09	7.09	7.06	7.12	7.51	7.49	7.53	5.26	5.19	5.42	4.21	4.14	4.30
67.50	7.10	7.08	7.12	7.49	7.47	7.51	5.21	5.15	5.33	4.25	4.18	4.33
68.91	7.12	7.10	7.14	7.48	7.47	7.50	5.14	5.05	5.29	4.26	4.18	4.36
70.31	7.14	7.11	7.16	7.51	7.49	7.53	5.13	5.04	5.30	4.24	4.17	4.40
71.72	7.14	7.12	7.17	7.52	7.50	7.54	5.07	4.97	5.28	4.21	4.13	4.34
73.12	7.12	7.10	7.15	7.51	7.48	7.52	4.93	4.80	5.18	4.16	4.08	4.30
74.53	7.10	7.09	7.13	7.50	7.47	7.53	4.77	4.67	4.94	4.11	4.05	4.24
75.94	7.09	7.08	7.11	7.49	7.47	7.51	4.72	4.67	4.82	4.05	3.99	4.18
77.34	7.08	7.06	7.12	7.47	7.45	7.50	4.77	4.71	4.86	4.00	3.94	4.10
78.75	7.09	7.06	7.12	7.46	7.43	7.48	4.83	4.75	4.91	3.95	3.90	4.02
80.16	7.10	7.07	7.13	7.46	7.44	7.48	4.88	4.83	4.95	3.90	3.82	3.98
81.56	7.13	7.10	7.15	7.47	7.46	7.48	4.93	4.89	5.00	3.86	3.82	3.94
82.97	7.14	7.11	7.16	7.49	7.47	7.50	4.98	4.95	5.03	3.85	3.80	3.90
84.38	7.14	7.12	7.17	7.50	7.49	7.50	5.05	5.00	5.11	3.84	3.80	3.87
85.78	7.15	7.13	7.16	7.50	7.49	7.53	5.11	5.04	5.17	3.86	3.83	3.89
87.19	7.15	7.14	7.18	7.50	7.49	7.52	5.18	5.10	5.24	3.89	3.85	3.91
88.59	7.16	7.14	7.18	7.50	7.49	7.52	5.25	5.20	5.31	3.92	3.89	3.95
90.00	7.16	7.15	7.18	7.51	7.49	7.53	5.31	5.28	5.35	3.96	3.93	3.98
91.41	7.16	7.14	7.19	7.51	7.49	7.53	5.37	5.32	5.44	3.98	3.96	4.01
92.81	7.17	7.16	7.19	7.52	7.50	7.54	5.43	5.38	5.48	4.03	3.97	4.06
94.22	7.17	7.16	7.19	7.54	7.53	7.55	5.49	5.43	5.55	4.06	4.02	4.10
95.62	7.17	7.16	7.19	7.55	7.53	7.58	5.54	5.49	5.60	4.09	4.04	4.14
97.03	7.18	7.17	7.20	7.56	7.54	7.58	5.62	5.56	5.67	4.13	4.11	4.17

AZ	P514			P515			P522			P523		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.44	7.18	7.16	7.20	7.56	7.54	7.58	5.68	5.62	5.71	4.17	4.14	4.21
99.84	7.18	7.16	7.20	7.56	7.53	7.58	5.74	5.69	5.78	4.21	4.18	4.26
101.25	7.18	7.17	7.21	7.57	7.55	7.61	5.80	5.76	5.85	4.26	4.23	4.33
102.66	7.18	7.17	7.21	7.58	7.56	7.60	5.85	5.80	5.90	4.31	4.26	4.35
104.06	7.18	7.17	7.20	7.58	7.56	7.60	5.88	5.82	5.93	4.38	4.33	4.43
105.47	7.19	7.17	7.21	7.58	7.57	7.60	5.90	5.85	5.95	4.45	4.40	4.52
106.88	7.18	7.16	7.20	7.58	7.57	7.60	5.93	5.87	5.99	4.55	4.48	4.66
108.28	7.17	7.15	7.19	7.58	7.57	7.60	5.97	5.91	6.05	4.63	4.57	4.70
109.69	7.17	7.14	7.19	7.57	7.55	7.58	6.02	5.96	6.08	4.72	4.63	4.79
111.09	7.17	7.15	7.18	7.56	7.55	7.59	6.07	5.97	6.14	4.80	4.74	4.85
112.50	7.16	7.14	7.17	7.56	7.54	7.57	6.12	6.02	6.22	4.86	4.79	4.94
113.91	7.17	7.15	7.19	7.55	7.53	7.57	6.16	6.09	6.28	4.91	4.84	4.97
115.31	7.18	7.16	7.20	7.55	7.53	7.58	6.20	6.11	6.27	4.95	4.86	5.02
116.72	7.18	7.16	7.20	7.55	7.54	7.57	6.24	6.12	6.29	4.98	4.91	5.07
118.12	7.17	7.16	7.19	7.56	7.54	7.57	6.26	6.18	6.34	5.02	4.96	5.06
119.53	7.17	7.15	7.18	7.55	7.53	7.56	6.28	6.17	6.37	5.07	4.97	5.12
120.94	7.17	7.16	7.18	7.55	7.53	7.57	6.27	6.18	6.35	5.12	5.01	5.19
122.34	7.16	7.14	7.17	7.54	7.52	7.56	6.27	6.19	6.32	5.16	5.05	5.23
123.75	7.15	7.14	7.16	7.54	7.52	7.55	6.24	6.14	6.30	5.19	5.10	5.30
125.16	7.15	7.13	7.17	7.52	7.50	7.54	6.20	6.11	6.25	5.23	5.12	5.29
126.56	7.15	7.13	7.16	7.52	7.49	7.54	6.14	6.05	6.20	5.24	5.16	5.31
127.97	7.14	7.12	7.15	7.50	7.49	7.53	6.08	5.99	6.14	5.24	5.15	5.30
129.38	7.13	7.11	7.16	7.50	7.48	7.51	6.01	5.93	6.05	5.23	5.13	5.29
130.78	7.13	7.10	7.16	7.48	7.47	7.50	5.96	5.85	6.03	5.20	5.13	5.25
132.19	7.13	7.11	7.15	7.48	7.46	7.50	5.90	5.82	5.96	5.16	5.06	5.20
133.59	7.13	7.10	7.15	7.48	7.47	7.49	5.85	5.77	5.90	5.10	5.01	5.14
135.00	7.12	7.10	7.14	7.47	7.45	7.48	5.80	5.70	5.86	5.05	4.96	5.10
136.41	7.13	7.12	7.15	7.46	7.45	7.48	5.76	5.67	5.79	4.98	4.89	5.04
137.81	7.14	7.12	7.16	7.47	7.45	7.48	5.70	5.64	5.75	4.92	4.82	4.96
139.22	7.15	7.13	7.17	7.46	7.45	7.48	5.66	5.57	5.70	4.86	4.75	4.92
140.62	7.14	7.12	7.16	7.46	7.43	7.49	5.61	5.52	5.65	4.81	4.71	4.86
142.03	7.14	7.12	7.16	7.45	7.43	7.49	5.56	5.48	5.61	4.76	4.68	4.81
143.44	7.14	7.12	7.16	7.44	7.43	7.46	5.52	5.45	5.58	4.71	4.64	4.76
144.84	7.13	7.11	7.15	7.43	7.42	7.46	5.46	5.40	5.50	4.67	4.57	4.71
146.25	7.13	7.09	7.15	7.42	7.41	7.45	5.41	5.36	5.44	4.62	4.52	4.68

AZ	P514			P515			P522			P523		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
147.66	7.13	7.11	7.14	7.42	7.41	7.43	5.35	5.31	5.39	4.57	4.47	4.62
149.06	7.12	7.10	7.14	7.42	7.40	7.44	5.29	5.25	5.33	4.52	4.42	4.58
150.47	7.12	7.10	7.14	7.42	7.39	7.43	5.23	5.19	5.26	4.46	4.35	4.51
151.88	7.12	7.09	7.14	7.41	7.39	7.43	5.17	5.13	5.21	4.38	4.29	4.46
153.28	7.12	7.10	7.13	7.41	7.40	7.43	5.10	5.04	5.14	4.30	4.20	4.38
154.69	7.12	7.10	7.14	7.41	7.39	7.42	5.03	4.99	5.06	4.22	4.14	4.27
156.09	7.13	7.11	7.14	7.41	7.39	7.42	4.97	4.93	5.03	4.13	4.05	4.19
157.50	7.12	7.10	7.14	7.40	7.39	7.42	4.91	4.87	4.96	4.05	3.99	4.10
158.91	7.13	7.10	7.14	7.40	7.39	7.42	4.86	4.81	4.91	3.99	3.93	4.04
160.31	7.13	7.10	7.16	7.40	7.39	7.42	4.82	4.76	4.86	3.92	3.88	3.96
161.72	7.13	7.12	7.15	7.40	7.38	7.42	4.77	4.72	4.81	3.87	3.82	3.91
163.12	7.13	7.12	7.15	7.40	7.37	7.41	4.71	4.68	4.78	3.82	3.78	3.85
164.53	7.13	7.12	7.16	7.40	7.37	7.42	4.67	4.62	4.71	3.78	3.75	3.81
165.94	7.13	7.10	7.16	7.40	7.39	7.41	4.62	4.58	4.66	3.75	3.73	3.77
167.34	7.13	7.10	7.15	7.39	7.37	7.40	4.58	4.53	4.65	3.71	3.69	3.74
168.75	7.13	7.11	7.15	7.38	7.37	7.40	4.53	4.47	4.60	3.70	3.67	3.73
170.16	7.13	7.10	7.17	7.37	7.35	7.39	4.48	4.44	4.52	3.67	3.64	3.70
171.56	7.12	7.11	7.15	7.36	7.34	7.38	4.43	4.39	4.47	3.64	3.59	3.67
172.97	7.12	7.11	7.14	7.35	7.33	7.36	4.37	4.33	4.42	3.61	3.57	3.65
174.38	7.12	7.10	7.14	7.34	7.32	7.35	4.31	4.26	4.36	3.58	3.54	3.61
175.78	7.11	7.10	7.13	7.33	7.31	7.35	4.24	4.18	4.29	3.56	3.53	3.58
177.19	7.11	7.09	7.12	7.32	7.31	7.35	4.16	4.11	4.21	3.54	3.50	3.57
178.59	7.10	7.09	7.12	7.32	7.30	7.33	4.08	4.03	4.16	3.51	3.49	3.54
180.00	7.11	7.09	7.13	7.31	7.29	7.33	4.00	3.95	4.07	3.49	3.45	3.51
181.41	7.11	7.10	7.12	7.30	7.28	7.32	3.92	3.84	3.99	3.46	3.43	3.49
182.81	7.11	7.09	7.12	7.29	7.28	7.31	3.80	3.73	3.88	3.43	3.40	3.46
184.22	7.10	7.09	7.11	7.28	7.26	7.30	3.66	3.58	3.77	3.39	3.35	3.42
185.62	7.10	7.09	7.12	7.28	7.25	7.30	3.51	3.42	3.64	3.34	3.30	3.36
187.03	7.11	7.08	7.13	7.27	7.26	7.30	3.37	3.31	3.46	3.28	3.22	3.33
188.44	7.11	7.10	7.12	7.26	7.25	7.29	3.25	3.20	3.32	3.22	3.17	3.28
189.84	7.10	7.09	7.13	7.26	7.25	7.27	3.17	3.12	3.25	3.15	3.10	3.21
191.25	7.11	7.09	7.13	7.26	7.24	7.27	3.09	3.05	3.15	3.08	3.04	3.14
192.66	7.11	7.09	7.12	7.25	7.24	7.27	3.00	2.96	3.05	3.02	2.98	3.05
194.06	7.11	7.09	7.14	7.25	7.24	7.27	2.93	2.87	2.99	2.97	2.93	3.02
195.47	7.11	7.09	7.12	7.23	7.21	7.26	2.85	2.80	2.91	2.92	2.88	2.98

AZ	P514			P515			P522			P523		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	7.11	7.08	7.14	7.22	7.20	7.25	2.79	2.72	2.85	2.87	2.82	2.91
198.28	7.11	7.09	7.13	7.21	7.19	7.23	2.70	2.65	2.74	2.81	2.76	2.84
199.69	7.11	7.08	7.14	7.20	7.18	7.23	2.62	2.56	2.70	2.73	2.67	2.80
201.09	7.12	7.10	7.15	7.20	7.18	7.23	2.53	2.48	2.58	2.63	2.55	2.72
202.50	7.13	7.11	7.15	7.21	7.19	7.23	2.47	2.41	2.53	2.51	2.44	2.60
203.91	7.12	7.09	7.14	7.19	7.17	7.21	2.39	2.33	2.46	2.39	2.33	2.48
205.31	7.13	7.11	7.16	7.19	7.17	7.21	2.32	2.26	2.42	2.26	2.19	2.33
206.72	7.13	7.09	7.15	7.19	7.17	7.22	2.26	2.22	2.35	2.16	2.09	2.24
208.12	7.13	7.11	7.16	7.18	7.16	7.20	2.20	2.15	2.29	2.07	2.02	2.14
209.53	7.13	7.09	7.17	7.18	7.16	7.20	2.15	2.11	2.22	1.99	1.96	2.05
210.94	7.12	7.08	7.15	7.17	7.16	7.21	2.12	2.07	2.18	1.94	1.91	2.02
212.34	7.11	7.08	7.14	7.16	7.12	7.19	2.09	2.02	2.16	1.88	1.83	1.95
213.75	7.12	7.09	7.16	7.15	7.11	7.19	2.07	2.03	2.12	1.85	1.81	1.92
215.16	7.12	7.08	7.15	7.14	7.09	7.17	2.06	2.01	2.10	1.81	1.78	1.88
216.56	7.12	7.07	7.16	7.13	7.07	7.19	2.05	1.99	2.08	1.79	1.75	1.86
217.97	7.12	7.07	7.16	7.12	7.06	7.17	2.05	2.02	2.11	1.76	1.72	1.81
219.38	7.10	7.03	7.14	7.11	7.05	7.15	2.06	2.00	2.10	1.74	1.71	1.79
220.78	7.11	7.03	7.16	7.10	7.08	7.14	2.07	2.02	2.12	1.74	1.71	1.79
222.19	7.12	7.09	7.18	7.10	7.07	7.18	2.09	2.05	2.13	1.74	1.72	1.78
223.59	7.12	7.08	7.15	7.11	7.06	7.17	2.11	2.06	2.18	1.75	1.71	1.79
225.00	7.10	7.06	7.16	7.11	7.07	7.16	2.14	2.10	2.17	1.77	1.73	1.81
226.41	7.12	7.09	7.15	7.10	7.07	7.14	2.16	2.09	2.23	1.80	1.76	1.84
227.81	7.13	7.09	7.17	7.12	7.08	7.19	2.18	2.12	2.23	1.83	1.79	1.89
229.22	7.13	7.07	7.17	7.11	7.01	7.15	2.21	2.16	2.28	1.86	1.82	1.94
230.62	7.14	7.12	7.17	7.12	7.07	7.17	2.24	2.18	2.29	1.90	1.84	1.99
232.03	7.15	7.12	7.18	7.12	7.08	7.17	2.26	2.17	2.32	1.94	1.87	2.04
233.44	7.16	7.13	7.20	7.13	7.09	7.18	2.29	2.19	2.38	1.98	1.90	2.05
234.84	7.16	7.13	7.19	7.14	7.10	7.18	2.29	2.20	2.36	2.02	1.94	2.10
236.25	7.16	7.10	7.20	7.14	7.09	7.19	2.30	2.23	2.37	2.07	1.95	2.13
237.66	7.16	7.14	7.19	7.13	7.10	7.17	2.30	2.22	2.37	2.12	2.02	2.21
239.06	7.17	7.14	7.20	7.14	7.10	7.18	2.29	2.20	2.35	2.18	2.03	2.29
240.47	7.16	7.14	7.19	7.14	7.10	7.18	2.27	2.20	2.32	2.25	2.10	2.39
241.88	7.17	7.14	7.19	7.15	7.11	7.19	2.25	2.18	2.30	2.33	2.16	2.50
243.28	7.16	7.14	7.18	7.14	7.09	7.20	2.21	2.15	2.26	2.42	2.19	2.59
244.69	7.16	7.15	7.20	7.14	7.10	7.18	2.17	2.10	2.23	2.53	2.27	2.74

AZ	P514			P515			P522			P523		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246.09	7.16	7.14	7.18	7.14	7.11	7.19	2.11	2.05	2.18	2.63	2.35	2.80
247.50	7.16	7.13	7.19	7.13	7.09	7.17	2.05	1.98	2.11	2.72	2.42	2.91
248.91	7.15	7.12	7.18	7.13	7.09	7.17	1.98	1.93	2.04	2.79	2.48	2.94
250.31	7.15	7.12	7.17	7.12	7.08	7.16	1.92	1.88	2.01	2.82	2.55	2.96
251.72	7.13	7.08	7.16	7.11	7.08	7.13	1.87	1.84	1.93	2.83	2.61	2.94
253.12	7.11	7.06	7.16	7.10	7.05	7.16	1.83	1.79	1.87	2.83	2.66	2.97
254.53	7.08	7.04	7.13	7.07	7.01	7.11	1.79	1.75	1.85	2.82	2.71	2.96
255.94	7.05	6.97	7.12	7.04	6.99	7.10	1.75	1.70	1.79	2.83	2.75	2.94
257.34	7.01	6.91	7.08	7.00	6.91	7.08	1.73	1.68	1.83	2.87	2.77	2.94
258.75	6.95	6.80	7.07	6.96	6.90	7.04	1.81	1.72	1.89	2.92	2.83	3.00
260.16	6.88	6.76	7.01	6.92	6.80	7.02	2.19	1.94	2.44	3.00	2.91	3.10
261.56	6.80	6.68	6.97	6.86	6.71	7.03	2.88	2.42	3.48	3.09	2.98	3.22
262.97	6.72	6.53	6.89	6.78	6.62	6.91	3.75	3.07	4.71	3.21	3.11	3.41
264.38	6.67	6.40	6.85	6.71	6.46	6.85	4.82	4.08	5.47	3.37	3.24	3.65
265.78	6.65	6.42	6.89	6.66	6.48	6.90	5.52	4.84	5.84	3.61	3.39	3.94
267.19	6.67	6.41	6.89	6.66	6.49	6.87	5.68	5.42	6.07	3.95	3.65	4.37
268.59	6.65	6.43	6.82	6.65	6.35	6.81	5.75	5.33	6.18	4.38	4.00	4.87
270.00	6.68	6.40	6.86	6.69	6.49	6.87	5.85	5.36	6.44	4.87	4.45	5.36
271.41	6.74	6.54	6.90	6.74	6.49	6.89	6.08	5.47	6.42	5.35	4.95	5.82
272.81	6.77	6.59	6.98	6.79	6.50	6.96	6.22	5.68	6.60	5.75	5.38	6.16
274.22	6.78	6.55	7.02	6.79	6.61	6.92	6.15	5.74	6.58	6.05	5.80	6.36
275.62	6.79	6.56	7.04	6.80	6.59	6.99	5.99	5.63	6.40	6.24	6.06	6.46
277.03	6.78	6.48	7.08	6.78	6.57	7.07	5.82	5.50	6.14	6.34	6.10	6.60
278.44	6.77	6.27	7.09	6.77	6.48	7.10	5.67	5.41	5.93	6.35	6.06	6.58
279.84	6.81	6.20	7.12	6.75	6.26	7.07	5.54	5.28	5.76	6.31	6.01	6.57
281.25	6.86	6.39	7.23	6.78	6.48	7.16	5.41	5.17	5.62	6.22	5.90	6.52
282.66	6.89	6.41	7.15	6.82	6.41	7.13	5.29	5.03	5.49	6.11	5.77	6.48
284.06	6.94	6.74	7.12	6.86	6.54	7.22	5.18	4.95	5.36	5.96	5.60	6.40
285.47	7.00	6.74	7.09	6.95	6.41	7.15	5.04	4.81	5.23	5.80	5.44	6.18
286.88	7.07	6.92	7.17	7.05	6.80	7.16	4.93	4.74	5.10	5.63	5.35	5.92
288.28	7.11	7.01	7.17	7.09	6.88	7.19	4.81	4.65	5.01	5.48	5.25	5.70
289.69	7.14	7.09	7.20	7.10	6.98	7.17	4.71	4.55	4.85	5.34	5.09	5.54
291.09	7.15	7.08	7.19	7.13	7.06	7.18	4.62	4.46	4.73	5.21	4.98	5.41
292.50	7.18	7.14	7.21	7.16	7.10	7.21	4.53	4.39	4.67	5.10	4.90	5.32
293.91	7.18	7.14	7.22	7.17	7.11	7.23	4.44	4.26	4.58	5.00	4.85	5.17

AZ	P514			P515			P522			P523		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295.31	7.19	7.15	7.22	7.18	7.13	7.23	4.35	4.12	4.50	4.92	4.77	5.06
296.72	7.20	7.17	7.23	7.19	7.16	7.22	4.26	4.00	4.39	4.84	4.73	4.95
298.12	7.19	7.17	7.23	7.20	7.17	7.23	4.16	3.91	4.33	4.76	4.64	4.89
299.53	7.19	7.16	7.20	7.20	7.18	7.23	4.05	3.68	4.23	4.68	4.54	4.79
300.94	7.18	7.15	7.20	7.19	7.18	7.21	3.93	3.45	4.14	4.60	4.44	4.71
302.34	7.18	7.16	7.20	7.21	7.18	7.23	3.81	3.45	4.05	4.53	4.35	4.63
303.75	7.17	7.15	7.21	7.20	7.18	7.22	3.67	2.88	3.98	4.45	4.21	4.59
305.16	7.16	7.15	7.19	7.19	7.16	7.22	3.48	2.67	4.03	4.37	4.10	4.51
306.56	7.16	7.14	7.18	7.18	7.16	7.20	3.24	2.27	3.96	4.28	4.04	4.41
307.97	7.15	7.12	7.17	7.18	7.16	7.21	3.01	1.99	3.79	4.19	3.95	4.36
309.38	7.15	7.12	7.17	7.18	7.15	7.20	2.69	1.95	3.57	4.10	3.92	4.26
310.78	7.14	7.10	7.17	7.16	7.14	7.19	2.29	1.88	2.91	4.00	3.79	4.18
312.19	7.15	7.11	7.18	7.17	7.13	7.19	2.03	1.65	2.49	3.88	3.67	4.14
313.59	7.15	7.12	7.18	7.17	7.14	7.22	1.93	1.60	2.42	3.74	3.45	4.04
315.00	7.16	7.12	7.20	7.17	7.13	7.21	1.87	1.59	2.27	3.57	3.11	3.95
316.41	7.16	7.12	7.18	7.17	7.14	7.21	1.81	1.52	2.07	3.37	2.76	3.84
317.81	7.15	7.05	7.22	7.18	7.14	7.22	1.77	1.49	1.98	3.13	2.41	3.64
319.22	7.14	7.07	7.19	7.18	7.08	7.23	1.78	1.38	2.09	2.88	2.10	3.54
320.62	7.15	7.11	7.19	7.18	7.10	7.21	1.76	1.54	1.99	2.65	1.83	3.47
322.03	7.14	7.10	7.19	7.17	7.11	7.24	1.75	1.58	1.93	2.45	1.62	3.33
323.44	7.14	7.09	7.17	7.18	7.11	7.24	1.70	1.51	1.82	2.28	1.51	3.12
324.84	7.12	7.08	7.15	7.17	7.13	7.21	1.68	1.61	1.76	2.14	1.46	2.92
326.25	7.11	7.08	7.15	7.15	7.10	7.19	1.64	1.58	1.77	2.03	1.50	2.71
327.66	7.11	7.08	7.14	7.14	7.10	7.18	1.62	1.54	1.70	1.94	1.50	2.41
329.06	7.11	7.08	7.15	7.13	7.08	7.19	1.60	1.52	1.71	1.88	1.53	2.47
330.47	7.10	7.06	7.14	7.12	7.08	7.16	1.63	1.51	1.82	1.85	1.57	2.59
331.88	7.09	7.05	7.15	7.11	7.09	7.14	1.67	1.49	2.45	1.87	1.51	2.65
333.28	7.08	7.01	7.14	7.10	7.06	7.12	1.81	1.50	3.10	1.94	1.47	2.80
334.69	7.06	7.01	7.11	7.10	7.03	7.15	1.89	1.48	3.12	2.03	1.40	2.87
336.09	7.06	6.98	7.13	7.09	7.05	7.14	2.25	1.54	3.27	2.18	1.43	3.03
337.50	7.07	6.93	7.27	7.08	7.00	7.14	2.79	1.54	4.45	2.35	1.49	3.19
338.91	7.11	7.00	7.22	7.11	7.03	7.26	3.34	2.01	4.90	2.56	1.67	3.34
340.31	7.06	6.70	7.23	7.15	6.99	7.36	3.79	2.53	5.00	2.78	1.94	3.51
341.72	6.83	6.32	7.19	7.04	6.68	7.29	4.04	2.94	4.76	3.05	2.35	3.68
343.12	6.59	6.30	6.87	6.86	6.43	7.15	3.92	2.37	4.88	3.35	2.77	4.11

AZ	P514			P515			P522			P523		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
344.53	6.65	6.38	7.03	6.76	6.55	6.98	3.45	2.19	4.59	3.68	3.01	4.49
345.94	6.77	6.45	7.04	6.80	6.41	7.06	3.04	2.15	4.42	4.02	3.18	4.96
347.34	6.86	6.57	7.05	6.88	6.65	7.13	2.80	2.21	3.90	4.31	3.36	5.29
348.75	6.85	6.44	7.08	6.94	6.75	7.12	2.67	2.31	3.35	4.48	3.49	5.45
350.16	6.91	6.45	7.15	6.97	6.80	7.19	2.61	2.42	3.05	4.48	3.47	5.41
351.56	7.00	6.83	7.13	7.07	6.89	7.20	2.64	2.28	3.06	4.27	3.26	5.17
352.97	7.03	6.82	7.17	7.07	6.79	7.19	2.68	2.14	3.01	3.88	2.90	5.02
354.38	7.11	6.94	7.17	7.12	6.96	7.24	2.76	2.32	3.10	3.38	2.51	4.70
355.78	7.14	7.04	7.19	7.17	7.04	7.25	2.84	2.61	3.12	2.88	2.14	4.19
357.19	7.17	7.04	7.22	7.19	7.09	7.25	2.92	2.67	3.20	2.47	1.87	3.59
358.59	7.18	7.15	7.23	7.20	7.12	7.25	2.97	2.76	3.29	2.22	1.73	3.12

AZ	P532			P533			P551			P552		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	2.25	1.95	2.70	2.33	1.61	3.76	8.77	8.71	8.80	8.34	8.30	8.38
1.41	2.34	2.08	2.73	2.16	1.66	3.24	8.77	8.70	8.80	8.32	8.28	8.37
2.81	2.49	2.18	2.81	2.15	1.72	2.74	8.77	8.71	8.81	8.32	8.27	8.39
4.22	2.65	2.38	2.91	2.26	1.94	2.65	8.76	8.66	8.80	8.32	8.28	8.37
5.62	2.78	2.55	2.99	2.41	2.17	2.69	8.75	8.66	8.80	8.31	8.25	8.35
7.03	2.86	2.67	3.07	2.57	2.19	2.84	8.75	8.66	8.80	8.30	8.25	8.35
8.44	2.90	2.75	3.12	2.68	2.25	2.89	8.75	8.66	8.81	8.29	8.22	8.34
9.84	2.90	2.77	3.14	2.75	2.45	2.97	8.74	8.65	8.80	8.28	8.22	8.33
11.25	2.92	2.73	3.16	2.77	2.56	3.01	8.73	8.66	8.80	8.27	8.23	8.33
12.66	2.94	2.73	3.17	2.78	2.51	3.05	8.71	8.62	8.79	8.25	8.19	8.31
14.06	2.99	2.77	3.21	2.79	2.53	3.05	8.71	8.61	8.79	8.25	8.21	8.31
15.47	3.07	2.88	3.29	2.81	2.56	3.05	8.70	8.60	8.80	8.23	8.17	8.29
16.88	3.16	2.96	3.32	2.86	2.62	3.08	8.68	8.59	8.79	8.22	8.16	8.29
18.28	3.24	3.10	3.39	2.93	2.75	3.11	8.67	8.58	8.75	8.20	8.14	8.28
19.69	3.33	3.18	3.44	3.01	2.89	3.19	8.65	8.57	8.72	8.20	8.13	8.25
21.09	3.40	3.30	3.50	3.09	2.98	3.27	8.64	8.56	8.70	8.19	8.12	8.25
22.50	3.47	3.39	3.59	3.16	3.05	3.36	8.63	8.54	8.67	8.17	8.13	8.22
23.91	3.51	3.43	3.63	3.23	3.10	3.40	8.61	8.51	8.66	8.15	8.09	8.20
25.31	3.55	3.48	3.66	3.28	3.16	3.46	8.58	8.49	8.64	8.15	8.07	8.20
26.72	3.59	3.52	3.74	3.32	3.19	3.48	8.56	8.45	8.61	8.12	8.05	8.16
28.12	3.64	3.56	3.77	3.37	3.26	3.51	8.54	8.43	8.60	8.11	8.04	8.15
29.53	3.69	3.60	3.85	3.41	3.31	3.51	8.50	8.42	8.57	8.08	8.02	8.15
30.94	3.74	3.63	3.90	3.45	3.36	3.52	8.47	8.36	8.54	8.07	8.01	8.12
32.34	3.80	3.69	3.96	3.48	3.41	3.54	8.43	8.34	8.50	8.04	7.98	8.10
33.75	3.86	3.76	4.02	3.52	3.48	3.58	8.40	8.31	8.46	8.02	7.95	8.08
35.16	3.93	3.86	4.07	3.54	3.50	3.64	8.38	8.29	8.43	8.00	7.92	8.08
36.56	3.98	3.87	4.11	3.57	3.52	3.63	8.35	8.29	8.40	7.97	7.92	8.00
37.97	4.04	3.94	4.18	3.60	3.55	3.66	8.32	8.27	8.37	7.96	7.91	8.00
39.38	4.09	4.01	4.20	3.63	3.59	3.71	8.28	8.21	8.36	7.95	7.90	7.99
40.78	4.12	4.05	4.28	3.65	3.60	3.74	8.25	8.20	8.31	7.91	7.85	7.97
42.19	4.17	4.10	4.30	3.69	3.62	3.76	8.21	8.15	8.28	7.90	7.85	7.95
43.59	4.21	4.12	4.32	3.71	3.66	3.77	8.18	8.12	8.23	7.86	7.82	7.91
45.00	4.27	4.19	4.37	3.74	3.65	3.81	8.14	8.05	8.20	7.84	7.78	7.89
46.41	4.30	4.23	4.40	3.77	3.71	3.83	8.09	7.99	8.14	7.80	7.73	7.83
47.81	4.35	4.27	4.42	3.80	3.74	3.84	8.03	7.94	8.11	7.78	7.72	7.82

AZ	P532			P533			P551			P552		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.22	4.40	4.33	4.46	3.81	3.74	3.87	7.98	7.87	8.07	7.74	7.67	7.79
50.62	4.44	4.38	4.50	3.84	3.80	3.90	7.91	7.84	8.01	7.70	7.66	7.74
52.03	4.49	4.42	4.58	3.87	3.83	3.91	7.82	7.74	7.93	7.65	7.58	7.71
53.44	4.55	4.49	4.62	3.90	3.85	3.97	7.73	7.63	7.81	7.59	7.54	7.66
54.84	4.60	4.51	4.68	3.93	3.88	3.97	7.60	7.52	7.69	7.53	7.49	7.57
56.25	4.66	4.58	4.74	3.96	3.92	4.01	7.47	7.37	7.55	7.45	7.39	7.51
57.66	4.73	4.67	4.80	4.01	3.96	4.06	7.39	7.30	7.46	7.38	7.33	7.46
59.06	4.80	4.70	4.90	4.06	4.01	4.11	7.35	7.24	7.44	7.34	7.27	7.39
60.47	4.88	4.81	4.96	4.12	4.06	4.16	7.25	7.13	7.33	7.29	7.19	7.34
61.88	4.97	4.89	5.04	4.17	4.12	4.23	7.07	6.97	7.18	7.23	7.17	7.27
63.28	5.04	4.96	5.13	4.22	4.16	4.28	6.80	6.62	6.95	7.12	7.04	7.18
64.69	5.10	5.01	5.17	4.26	4.20	4.32	6.92	6.50	7.22	7.05	6.88	7.13
66.09	5.13	5.03	5.20	4.29	4.25	4.34	7.38	6.95	7.53	7.15	6.88	7.24
67.50	5.13	5.06	5.23	4.29	4.22	4.40	7.38	7.15	7.52	7.27	7.06	7.36
68.91	5.08	5.01	5.23	4.26	4.20	4.37	7.42	7.23	7.56	7.30	7.18	7.36
70.31	5.00	4.91	5.16	4.21	4.17	4.32	7.47	7.27	7.67	7.35	7.21	7.47
71.72	4.90	4.80	5.08	4.14	4.07	4.31	7.43	7.18	7.61	7.36	7.21	7.46
73.12	4.78	4.66	4.97	4.06	3.99	4.22	7.43	7.18	7.60	7.36	7.21	7.46
74.53	4.66	4.54	4.91	3.98	3.89	4.12	7.53	7.29	7.71	7.37	7.24	7.52
75.94	4.57	4.43	4.80	3.91	3.82	4.07	7.71	7.44	7.87	7.44	7.26	7.52
77.34	4.49	4.35	4.70	3.86	3.77	4.02	7.98	7.77	8.14	7.54	7.38	7.64
78.75	4.43	4.31	4.66	3.83	3.75	3.97	8.11	7.99	8.19	7.65	7.54	7.74
80.16	4.41	4.30	4.61	3.82	3.75	3.96	8.05	7.97	8.13	7.70	7.60	7.76
81.56	4.42	4.33	4.59	3.81	3.76	3.90	7.99	7.90	8.06	7.70	7.64	7.75
82.97	4.46	4.39	4.60	3.84	3.78	3.92	7.93	7.82	8.02	7.67	7.60	7.73
84.38	4.52	4.44	4.62	3.88	3.83	3.94	7.87	7.78	7.93	7.64	7.59	7.70
85.78	4.60	4.51	4.68	3.92	3.87	3.99	7.78	7.72	7.88	7.60	7.54	7.65
87.19	4.68	4.61	4.73	3.97	3.94	4.02	7.69	7.61	7.75	7.53	7.48	7.59
88.59	4.75	4.69	4.80	4.03	3.98	4.08	7.59	7.53	7.64	7.47	7.42	7.53
90.00	4.84	4.79	4.90	4.09	4.04	4.13	7.48	7.40	7.55	7.41	7.36	7.48
91.41	4.92	4.86	4.97	4.14	4.10	4.22	7.36	7.29	7.42	7.34	7.28	7.39
92.81	4.98	4.93	5.06	4.19	4.16	4.23	7.26	7.18	7.35	7.28	7.23	7.34
94.22	5.04	5.00	5.10	4.24	4.18	4.30	7.15	7.08	7.22	7.21	7.16	7.25
95.62	5.11	5.07	5.15	4.29	4.26	4.34	7.04	6.96	7.10	7.15	7.09	7.19
97.03	5.17	5.13	5.22	4.34	4.28	4.41	6.92	6.84	6.99	7.07	7.01	7.12

AZ	P532			P533			P551			P552		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.44	5.23	5.20	5.31	4.39	4.32	4.47	6.78	6.70	6.87	7.00	6.93	7.06
99.84	5.29	5.24	5.36	4.44	4.40	4.48	6.64	6.56	6.74	6.92	6.85	6.96
101.25	5.35	5.30	5.41	4.49	4.43	4.54	6.49	6.41	6.58	6.83	6.75	6.89
102.66	5.42	5.38	5.48	4.54	4.50	4.58	6.36	6.27	6.47	6.74	6.66	6.82
104.06	5.48	5.44	5.53	4.60	4.55	4.66	6.21	6.12	6.33	6.65	6.56	6.73
105.47	5.54	5.48	5.61	4.65	4.60	4.71	6.07	5.97	6.21	6.55	6.46	6.65
106.88	5.60	5.53	5.65	4.71	4.66	4.75	5.94	5.82	6.08	6.45	6.37	6.56
108.28	5.65	5.60	5.69	4.77	4.73	4.81	5.87	5.75	6.00	6.36	6.28	6.49
109.69	5.71	5.67	5.76	4.82	4.76	4.88	5.86	5.74	6.01	6.32	6.21	6.44
111.09	5.78	5.72	5.84	4.88	4.83	4.94	5.90	5.79	6.04	6.30	6.23	6.41
112.50	5.83	5.77	5.90	4.95	4.87	5.00	5.89	5.76	6.06	6.29	6.20	6.40
113.91	5.90	5.81	5.96	5.01	4.95	5.09	5.86	5.68	6.04	6.27	6.18	6.40
115.31	5.97	5.89	6.03	5.08	5.01	5.16	5.82	5.67	6.02	6.27	6.16	6.42
116.72	6.04	5.96	6.11	5.15	5.07	5.21	5.77	5.61	5.98	6.24	6.11	6.38
118.12	6.11	6.01	6.17	5.22	5.14	5.30	5.73	5.58	5.96	6.22	6.08	6.35
119.53	6.17	6.08	6.23	5.28	5.17	5.37	5.71	5.55	5.91	6.19	6.05	6.37
120.94	6.22	6.13	6.30	5.34	5.24	5.42	5.69	5.54	5.89	6.18	6.05	6.34
122.34	6.26	6.15	6.33	5.38	5.27	5.48	5.69	5.51	5.90	6.16	6.02	6.34
123.75	6.28	6.20	6.34	5.40	5.29	5.48	5.71	5.57	5.91	6.17	6.04	6.34
125.16	6.28	6.18	6.34	5.41	5.31	5.48	5.74	5.58	5.95	6.18	6.06	6.38
126.56	6.25	6.19	6.32	5.40	5.28	5.51	5.79	5.67	6.00	6.22	6.09	6.38
127.97	6.23	6.16	6.30	5.38	5.31	5.42	5.87	5.75	6.06	6.25	6.19	6.40
129.38	6.19	6.11	6.24	5.35	5.25	5.41	5.99	5.91	6.15	6.32	6.23	6.46
130.78	6.15	6.06	6.20	5.31	5.21	5.39	6.12	6.05	6.28	6.39	6.30	6.52
132.19	6.10	6.00	6.16	5.28	5.19	5.34	6.27	6.19	6.43	6.48	6.42	6.59
133.59	6.06	5.98	6.11	5.24	5.17	5.31	6.44	6.37	6.57	6.57	6.52	6.69
135.00	6.01	5.94	6.06	5.20	5.07	5.25	6.60	6.54	6.74	6.67	6.63	6.78
136.41	5.96	5.85	6.02	5.17	5.08	5.23	6.75	6.68	6.87	6.77	6.71	6.87
137.81	5.92	5.80	5.97	5.14	5.06	5.22	6.89	6.81	7.01	6.88	6.83	6.95
139.22	5.88	5.78	5.94	5.11	5.03	5.15	7.01	6.95	7.12	6.96	6.92	7.04
140.62	5.83	5.75	5.88	5.08	4.99	5.14	7.11	7.07	7.22	7.03	6.99	7.10
142.03	5.78	5.69	5.83	5.04	4.94	5.10	7.20	7.15	7.30	7.10	7.07	7.15
143.44	5.73	5.63	5.80	5.00	4.91	5.06	7.29	7.24	7.38	7.17	7.12	7.20
144.84	5.68	5.58	5.73	4.97	4.90	5.02	7.38	7.34	7.44	7.22	7.17	7.28
146.25	5.62	5.53	5.68	4.93	4.83	4.98	7.46	7.41	7.54	7.28	7.23	7.32

AZ	P532			P533			P551			P552		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
147.66	5.57	5.49	5.61	4.88	4.79	4.92	7.55	7.50	7.60	7.33	7.29	7.38
149.06	5.51	5.41	5.55	4.84	4.74	4.88	7.63	7.59	7.68	7.38	7.34	7.41
150.47	5.45	5.40	5.48	4.79	4.72	4.83	7.72	7.68	7.76	7.43	7.39	7.48
151.88	5.39	5.29	5.44	4.73	4.66	4.78	7.79	7.75	7.83	7.48	7.43	7.51
153.28	5.32	5.25	5.36	4.67	4.59	4.71	7.87	7.83	7.91	7.52	7.48	7.56
154.69	5.25	5.19	5.29	4.61	4.53	4.65	7.93	7.90	7.98	7.57	7.54	7.59
156.09	5.18	5.11	5.22	4.54	4.50	4.58	8.00	7.96	8.04	7.61	7.57	7.65
157.50	5.10	5.06	5.13	4.47	4.43	4.53	8.05	8.02	8.09	7.65	7.61	7.68
158.91	5.04	4.99	5.09	4.40	4.36	4.45	8.10	8.07	8.14	7.69	7.65	7.74
160.31	4.96	4.91	5.00	4.33	4.24	4.36	8.15	8.12	8.19	7.72	7.69	7.76
161.72	4.88	4.83	4.92	4.25	4.20	4.29	8.20	8.17	8.24	7.76	7.72	7.79
163.12	4.81	4.77	4.86	4.18	4.14	4.21	8.24	8.20	8.27	7.78	7.72	7.81
164.53	4.75	4.69	4.78	4.13	4.08	4.17	8.27	8.24	8.31	7.81	7.79	7.85
165.94	4.69	4.63	4.73	4.08	4.03	4.13	8.32	8.26	8.35	7.84	7.82	7.88
167.34	4.63	4.60	4.68	4.04	3.98	4.08	8.35	8.31	8.37	7.86	7.83	7.90
168.75	4.58	4.53	4.62	3.99	3.96	4.05	8.38	8.35	8.41	7.89	7.85	7.93
170.16	4.52	4.48	4.56	3.96	3.90	4.01	8.42	8.37	8.45	7.91	7.87	7.96
171.56	4.47	4.43	4.52	3.93	3.90	3.97	8.46	8.43	8.48	7.94	7.91	7.97
172.97	4.42	4.39	4.47	3.89	3.86	3.92	8.50	8.46	8.53	7.97	7.94	8.01
174.38	4.37	4.34	4.40	3.86	3.82	3.91	8.53	8.50	8.56	8.00	7.96	8.04
175.78	4.32	4.29	4.35	3.83	3.77	3.87	8.57	8.54	8.62	8.03	8.00	8.07
177.19	4.27	4.22	4.31	3.79	3.76	3.83	8.61	8.58	8.64	8.07	8.04	8.10
178.59	4.21	4.17	4.24	3.75	3.71	3.79	8.65	8.62	8.68	8.10	8.06	8.13
180.00	4.15	4.10	4.20	3.70	3.67	3.73	8.68	8.65	8.71	8.14	8.10	8.16
181.41	4.08	4.05	4.12	3.66	3.62	3.72	8.73	8.67	8.80	8.16	8.13	8.20
182.81	4.02	3.96	4.06	3.61	3.58	3.64	8.77	8.74	8.79	8.20	8.17	8.23
184.22	3.95	3.89	3.99	3.56	3.51	3.61	8.79	8.77	8.81	8.22	8.19	8.25
185.62	3.86	3.82	3.90	3.50	3.45	3.55	8.79	8.77	8.81	8.26	8.23	8.29
187.03	3.79	3.74	3.86	3.44	3.39	3.49	8.82	8.79	8.85	8.29	8.26	8.32
188.44	3.69	3.64	3.77	3.37	3.31	3.42	8.83	8.80	8.86	8.31	8.28	8.35
189.84	3.60	3.54	3.67	3.30	3.25	3.36	8.85	8.82	8.88	8.34	8.30	8.37
191.25	3.50	3.42	3.56	3.22	3.19	3.30	8.86	8.83	8.88	8.36	8.33	8.41
192.66	3.40	3.36	3.48	3.14	3.08	3.21	8.87	8.84	8.89	8.38	8.35	8.41
194.06	3.30	3.24	3.38	3.05	3.00	3.12	8.87	8.85	8.89	8.41	8.37	8.44
195.47	3.20	3.13	3.30	2.96	2.90	3.03	8.86	8.85	8.88	8.42	8.39	8.45

AZ	P532			P533			P551			P552		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	3.10	3.05	3.15	2.86	2.80	2.95	8.86	8.84	8.87	8.44	8.41	8.48
198.28	3.00	2.95	3.07	2.77	2.70	2.85	8.85	8.83	8.86	8.45	8.41	8.48
199.69	2.91	2.85	2.97	2.66	2.59	2.72	8.83	8.81	8.86	8.47	8.42	8.51
201.09	2.82	2.77	2.87	2.56	2.49	2.67	8.81	8.80	8.84	8.47	8.44	8.51
202.50	2.73	2.67	2.78	2.46	2.38	2.54	8.79	8.78	8.81	8.48	8.42	8.51
203.91	2.63	2.56	2.69	2.35	2.26	2.42	8.79	8.77	8.81	8.48	8.45	8.51
205.31	2.55	2.48	2.59	2.24	2.18	2.33	8.78	8.74	8.81	8.49	8.45	8.52
206.72	2.47	2.41	2.51	2.14	2.08	2.23	8.73	8.70	8.77	8.48	8.45	8.50
208.12	2.39	2.34	2.43	2.05	1.98	2.12	8.69	8.66	8.73	8.48	8.44	8.50
209.53	2.32	2.26	2.38	1.97	1.90	2.04	8.66	8.64	8.68	8.47	8.44	8.50
210.94	2.25	2.19	2.29	1.90	1.85	1.96	8.64	8.62	8.65	8.47	8.44	8.52
212.34	2.21	2.15	2.25	1.84	1.80	1.92	8.61	8.59	8.64	8.46	8.43	8.48
213.75	2.15	2.11	2.20	1.79	1.74	1.87	8.59	8.57	8.62	8.44	8.42	8.47
215.16	2.10	2.05	2.16	1.74	1.70	1.79	8.56	8.55	8.58	8.43	8.40	8.47
216.56	2.07	2.04	2.12	1.72	1.68	1.77	8.54	8.52	8.55	8.42	8.39	8.46
217.97	2.04	1.99	2.08	1.71	1.67	1.75	8.51	8.49	8.53	8.41	8.38	8.44
219.38	2.03	2.00	2.06	1.72	1.67	1.82	8.49	8.47	8.51	8.40	8.38	8.42
220.78	2.02	1.98	2.07	1.75	1.67	1.90	8.47	8.44	8.50	8.38	8.36	8.43
222.19	2.00	1.98	2.04	1.78	1.71	1.97	8.45	8.43	8.46	8.37	8.34	8.40
223.59	2.00	1.96	2.04	1.83	1.73	2.07	8.43	8.41	8.45	8.35	8.32	8.39
225.00	1.99	1.95	2.03	1.88	1.75	2.22	8.41	8.39	8.43	8.34	8.30	8.38
226.41	2.00	1.96	2.03	1.93	1.81	2.28	8.39	8.37	8.43	8.33	8.30	8.35
227.81	2.01	1.97	2.04	1.97	1.85	2.31	8.37	8.36	8.39	8.32	8.29	8.35
229.22	2.01	1.97	2.04	2.00	1.91	2.25	8.36	8.33	8.38	8.30	8.28	8.33
230.62	2.02	1.98	2.05	2.02	1.90	2.22	8.34	8.33	8.36	8.29	8.25	8.32
232.03	2.03	2.00	2.06	2.03	1.93	2.16	8.33	8.31	8.35	8.28	8.26	8.32
233.44	2.04	2.00	2.08	2.03	1.92	2.17	8.31	8.29	8.34	8.28	8.25	8.32
234.84	2.06	2.02	2.09	2.01	1.92	2.16	8.29	8.27	8.31	8.27	8.24	8.30
236.25	2.06	2.01	2.10	2.02	1.95	2.16	8.28	8.25	8.29	8.26	8.23	8.29
237.66	2.07	2.03	2.11	2.01	1.97	2.10	8.25	8.23	8.27	8.25	8.22	8.29
239.06	2.07	2.04	2.13	2.03	1.98	2.07	8.23	8.20	8.26	8.25	8.23	8.27
240.47	2.08	2.03	2.10	2.05	1.98	2.09	8.21	8.19	8.23	8.24	8.21	8.28
241.88	2.07	2.04	2.10	2.06	2.02	2.11	8.19	8.17	8.21	8.23	8.20	8.26
243.28	2.07	2.03	2.12	2.09	2.02	2.15	8.15	8.13	8.19	8.23	8.20	8.27
244.69	2.06	2.02	2.10	2.12	2.06	2.17	8.13	8.10	8.15	8.23	8.21	8.26

AZ	P532			P533			P551			P552		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246.09	2.05	2.01	2.08	2.15	2.10	2.20	8.10	8.08	8.13	8.23	8.20	8.26
247.50	2.03	1.99	2.07	2.20	2.14	2.26	8.07	8.04	8.11	8.22	8.19	8.25
248.91	2.01	1.96	2.04	2.27	2.20	2.34	8.03	8.01	8.06	8.22	8.19	8.25
250.31	1.98	1.95	2.01	2.38	2.25	2.50	8.00	7.97	8.04	8.22	8.19	8.26
251.72	1.94	1.89	2.00	2.53	2.37	2.68	7.96	7.92	7.99	8.21	8.19	8.26
253.12	1.90	1.87	1.93	2.72	2.50	2.89	7.93	7.89	7.98	8.22	8.20	8.26
254.53	1.86	1.84	1.90	2.92	2.67	3.11	7.88	7.83	7.94	8.21	8.19	8.24
255.94	1.84	1.80	1.88	3.12	2.86	3.33	7.86	7.80	7.91	8.21	8.17	8.24
257.34	1.83	1.79	1.97	3.31	3.08	3.50	7.81	7.74	7.88	8.21	8.17	8.24
258.75	1.86	1.79	2.15	3.45	3.24	3.63	7.79	7.72	7.86	8.19	8.16	8.22
260.16	1.90	1.79	2.40	3.56	3.43	3.74	7.72	7.67	7.79	8.18	8.16	8.21
261.56	1.97	1.82	2.67	3.62	3.50	3.86	7.65	7.57	7.75	8.15	8.11	8.20
262.97	2.04	1.84	2.87	3.68	3.55	4.01	7.54	7.47	7.62	8.12	8.06	8.15
264.38	2.15	1.88	2.94	3.75	3.56	4.15	7.40	7.28	7.49	8.07	8.02	8.12
265.78	2.32	1.93	3.03	3.87	3.63	4.35	7.15	6.94	7.27	7.98	7.87	8.04
267.19	2.58	2.06	3.50	4.05	3.78	4.68	6.97	6.81	7.17	7.81	7.64	7.91
268.59	2.95	2.28	4.10	4.30	3.94	5.07	6.97	6.51	7.34	7.61	7.49	7.67
270.00	3.44	2.70	4.65	4.62	4.23	5.39	7.15	6.67	7.64	7.47	7.32	7.62
271.41	4.00	3.24	5.14	4.97	4.54	5.67	7.19	6.20	7.91	7.37	7.03	7.70
272.81	4.57	3.78	5.51	5.29	4.83	5.84	7.72	7.07	8.00	7.39	6.84	7.75
274.22	5.10	4.44	5.79	5.58	5.13	5.95	8.00	7.92	8.07	7.57	7.30	7.79
275.62	5.54	4.93	6.11	5.81	5.42	6.10	8.05	8.00	8.11	7.72	7.58	7.83
277.03	5.81	5.26	6.19	5.95	5.61	6.11	8.10	8.07	8.14	7.79	7.67	7.86
278.44	5.91	5.51	6.26	6.00	5.82	6.14	8.11	8.07	8.15	7.86	7.80	7.93
279.84	5.85	5.58	6.17	5.98	5.85	6.17	8.14	8.11	8.18	7.89	7.83	7.96
281.25	5.69	5.32	6.06	5.91	5.70	6.17	8.12	8.09	8.15	7.92	7.87	7.99
282.66	5.47	5.03	5.89	5.80	5.48	6.23	8.15	8.13	8.19	7.94	7.90	7.98
284.06	5.27	4.84	5.75	5.68	5.38	6.21	8.14	8.11	8.17	7.96	7.91	7.99
285.47	5.13	4.77	5.65	5.57	5.32	6.09	8.16	8.13	8.18	7.97	7.93	8.02
286.88	5.03	4.75	5.49	5.46	5.23	5.93	8.15	8.12	8.18	7.99	7.97	8.02
288.28	4.98	4.70	5.28	5.36	5.11	5.68	8.17	8.13	8.19	8.00	7.96	8.03
289.69	4.95	4.72	5.22	5.26	5.06	5.49	8.15	8.12	8.18	8.01	7.97	8.04
291.09	4.91	4.67	5.15	5.16	4.99	5.33	8.16	8.14	8.20	8.01	7.98	8.03
292.50	4.84	4.60	5.02	5.06	4.90	5.26	8.16	8.13	8.18	8.02	7.98	8.05
293.91	4.72	4.55	4.86	4.95	4.80	5.07	8.16	8.07	8.20	8.03	7.98	8.08

AZ	P532			P533			P551			P552		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295.31	4.59	4.45	4.73	4.84	4.71	4.99	8.15	8.05	8.18	8.04	7.98	8.08
296.72	4.42	4.27	4.61	4.73	4.61	4.86	8.15	8.08	8.19	8.05	8.02	8.08
298.12	4.26	4.10	4.47	4.62	4.49	4.76	8.15	8.11	8.23	8.06	8.03	8.09
299.53	4.10	3.93	4.30	4.53	4.39	4.68	8.16	8.07	8.25	8.07	8.03	8.10
300.94	3.96	3.73	4.15	4.44	4.30	4.58	8.14	8.04	8.22	8.08	8.03	8.14
302.34	3.83	3.56	4.03	4.35	4.21	4.48	8.13	7.93	8.27	8.08	8.03	8.12
303.75	3.68	3.36	3.88	4.27	4.13	4.38	8.09	7.96	8.26	8.08	8.02	8.14
305.16	3.51	3.10	3.74	4.19	4.04	4.31	8.06	7.80	8.25	8.09	8.01	8.19
306.56	3.33	2.80	3.58	4.11	3.92	4.21	8.03	7.78	8.23	8.10	7.98	8.24
307.97	3.11	2.59	3.47	4.01	3.67	4.10	8.00	7.72	8.22	8.11	8.03	8.23
309.38	2.88	2.36	3.28	3.90	3.43	4.07	8.01	7.68	8.32	8.13	8.03	8.24
310.78	2.64	2.22	3.08	3.74	3.17	3.96	8.01	7.58	8.33	8.16	8.05	8.28
312.19	2.42	2.09	2.88	3.53	2.96	3.80	7.93	7.30	8.34	8.18	8.05	8.31
313.59	2.23	1.94	2.65	3.26	2.73	3.70	8.01	7.34	8.36	8.20	8.02	8.42
315.00	2.08	1.83	2.39	2.97	2.41	3.55	8.07	7.64	8.41	8.22	8.04	8.39
316.41	1.96	1.79	2.19	2.72	2.18	3.47	8.12	7.77	8.36	8.24	8.09	8.35
317.81	1.89	1.72	2.16	2.52	1.88	3.37	8.21	7.67	8.52	8.27	8.12	8.43
319.22	1.84	1.66	2.39	2.44	1.69	3.34	8.27	7.92	8.48	8.30	8.18	8.44
320.62	1.83	1.60	2.68	2.48	1.67	3.39	8.28	8.08	8.48	8.32	8.23	8.43
322.03	1.83	1.61	3.00	2.62	1.73	3.47	8.26	8.03	8.42	8.34	8.26	8.40
323.44	1.84	1.58	3.24	2.80	1.95	3.60	8.28	8.14	8.38	8.35	8.25	8.43
324.84	1.84	1.58	3.31	2.97	2.21	3.70	8.29	8.23	8.35	8.36	8.26	8.40
326.25	1.84	1.50	3.26	3.10	2.49	3.72	8.30	8.22	8.38	8.38	8.34	8.43
327.66	1.84	1.49	3.03	3.15	2.69	3.73	8.31	8.20	8.37	8.40	8.37	8.48
329.06	1.86	1.53	2.78	3.17	2.50	3.71	8.31	8.12	8.43	8.42	8.33	8.48
330.47	1.93	1.59	2.63	3.17	2.27	3.64	8.29	8.05	8.39	8.42	8.34	8.48
331.88	2.09	1.59	2.74	3.21	2.18	3.65	8.25	7.94	8.44	8.43	8.38	8.48
333.28	2.31	1.73	3.14	3.27	2.30	3.75	8.24	8.07	8.52	8.45	8.39	8.54
334.69	2.57	2.04	3.39	3.39	2.62	3.81	8.25	7.97	8.56	8.50	8.38	8.58
336.09	2.82	2.30	3.56	3.52	2.99	3.85	8.25	8.07	8.43	8.54	8.45	8.63
337.50	2.99	2.38	3.61	3.64	3.36	3.88	8.33	8.08	8.59	8.58	8.50	8.69
338.91	3.08	2.36	3.65	3.72	3.41	4.08	8.47	8.22	8.79	8.63	8.53	8.72
340.31	3.12	2.40	3.80	3.76	3.46	4.18	8.57	8.26	8.79	8.66	8.54	8.75
341.72	3.17	2.43	3.89	3.79	3.45	4.18	8.66	8.33	8.81	8.66	8.53	8.73
343.12	3.27	2.62	3.96	3.85	3.46	4.26	8.68	8.50	8.81	8.63	8.47	8.72

AZ	P532			P533			P551			P552		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
344.53	3.44	2.92	4.16	3.93	3.58	4.37	8.69	8.51	8.87	8.60	8.47	8.74
345.94	3.69	3.23	4.38	4.10	3.81	4.51	8.67	8.58	8.83	8.53	8.43	8.66
347.34	3.93	3.35	4.55	4.30	3.91	4.71	8.67	8.58	8.80	8.48	8.40	8.59
348.75	4.10	3.34	4.67	4.51	3.95	4.90	8.66	8.57	8.78	8.44	8.38	8.55
350.16	4.11	3.25	4.92	4.65	4.00	5.16	8.64	8.58	8.70	8.41	8.34	8.47
351.56	3.94	3.10	4.88	4.67	4.02	5.30	8.66	8.57	8.71	8.38	8.33	8.42
352.97	3.62	2.78	4.70	4.52	3.76	5.22	8.68	8.64	8.77	8.37	8.30	8.42
354.38	3.21	2.45	4.24	4.20	3.21	4.99	8.71	8.66	8.78	8.36	8.30	8.40
355.78	2.80	2.13	3.68	3.72	2.61	4.82	8.74	8.68	8.80	8.35	8.31	8.38
357.19	2.48	1.95	3.14	3.20	2.04	4.61	8.76	8.71	8.81	8.34	8.29	8.40
358.59	2.30	1.92	2.80	2.73	1.69	4.23	8.76	8.68	8.80	8.35	8.28	8.39

AZ	P553			P554			P555			P556		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	8.34	8.28	8.39	7.95	7.90	8.00	8.14	8.10	8.17	8.02	8.00	8.05
1.41	8.33	8.29	8.38	7.94	7.88	7.98	8.14	8.09	8.16	8.02	7.98	8.05
2.81	8.32	8.28	8.36	7.93	7.89	7.96	8.13	8.07	8.17	8.01	7.98	8.04
4.22	8.31	8.26	8.37	7.92	7.85	7.96	8.12	8.06	8.18	8.01	7.97	8.06
5.62	8.29	8.24	8.34	7.90	7.84	7.95	8.12	8.06	8.15	8.00	7.98	8.03
7.03	8.29	8.22	8.34	7.90	7.84	7.94	8.11	8.08	8.15	8.00	7.97	8.03
8.44	8.28	8.23	8.32	7.89	7.84	7.93	8.10	8.06	8.14	8.00	7.96	8.02
9.84	8.27	8.22	8.32	7.88	7.83	7.92	8.09	8.05	8.14	7.99	7.96	8.02
11.25	8.26	8.21	8.31	7.86	7.80	7.90	8.08	8.05	8.12	7.98	7.96	8.02
12.66	8.25	8.20	8.30	7.85	7.80	7.89	8.08	8.04	8.11	7.98	7.95	8.01
14.06	8.24	8.19	8.30	7.84	7.78	7.88	8.07	8.02	8.10	7.97	7.94	8.01
15.47	8.24	8.18	8.30	7.83	7.77	7.89	8.06	7.98	8.10	7.96	7.91	8.00
16.88	8.23	8.16	8.28	7.82	7.76	7.87	8.05	7.99	8.09	7.96	7.93	8.00
18.28	8.23	8.17	8.29	7.82	7.76	7.86	8.05	8.00	8.08	7.96	7.93	7.98
19.69	8.21	8.15	8.26	7.80	7.74	7.85	8.03	7.99	8.08	7.96	7.92	7.99
21.09	8.21	8.15	8.24	7.80	7.75	7.82	8.03	7.98	8.08	7.96	7.92	7.99
22.50	8.20	8.14	8.23	7.78	7.72	7.81	8.02	7.98	8.05	7.95	7.92	7.98
23.91	8.19	8.13	8.23	7.77	7.72	7.81	8.01	7.96	8.04	7.94	7.91	7.97
25.31	8.17	8.09	8.20	7.75	7.71	7.80	8.00	7.94	8.03	7.93	7.89	7.96
26.72	8.15	8.10	8.20	7.74	7.69	7.78	7.99	7.96	8.01	7.93	7.90	7.97
28.12	8.13	8.07	8.18	7.72	7.66	7.76	7.97	7.93	7.99	7.91	7.88	7.96
29.53	8.12	8.06	8.15	7.70	7.64	7.73	7.96	7.92	8.01	7.91	7.86	7.95
30.94	8.10	8.04	8.14	7.68	7.62	7.73	7.95	7.91	7.98	7.90	7.86	7.93
32.34	8.09	8.05	8.12	7.67	7.62	7.70	7.94	7.91	7.97	7.89	7.87	7.92
33.75	8.07	8.01	8.11	7.65	7.60	7.69	7.92	7.89	7.95	7.88	7.86	7.91
35.16	8.06	8.02	8.10	7.64	7.60	7.68	7.92	7.88	7.96	7.88	7.85	7.91
36.56	8.05	8.00	8.08	7.63	7.60	7.66	7.91	7.87	7.93	7.87	7.86	7.89
37.97	8.03	8.00	8.07	7.61	7.58	7.64	7.90	7.86	7.94	7.87	7.84	7.89
39.38	8.02	7.98	8.06	7.60	7.55	7.65	7.89	7.84	7.92	7.86	7.82	7.89
40.78	8.00	7.96	8.04	7.58	7.55	7.62	7.87	7.84	7.91	7.85	7.82	7.88
42.19	7.97	7.94	8.01	7.56	7.51	7.59	7.85	7.82	7.88	7.84	7.81	7.86
43.59	7.95	7.91	8.00	7.53	7.51	7.56	7.84	7.80	7.86	7.83	7.80	7.85
45.00	7.93	7.90	7.97	7.51	7.47	7.54	7.81	7.76	7.85	7.81	7.79	7.83
46.41	7.90	7.85	7.93	7.48	7.43	7.52	7.78	7.75	7.82	7.80	7.77	7.82
47.81	7.87	7.82	7.91	7.45	7.41	7.49	7.76	7.71	7.79	7.78	7.75	7.81

AZ	P553			P554			P555			P556		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.22	7.84	7.78	7.88	7.43	7.38	7.48	7.72	7.68	7.76	7.77	7.73	7.80
50.62	7.80	7.75	7.85	7.39	7.35	7.43	7.69	7.65	7.72	7.74	7.72	7.77
52.03	7.76	7.71	7.81	7.35	7.30	7.40	7.65	7.59	7.69	7.72	7.70	7.76
53.44	7.69	7.64	7.73	7.30	7.26	7.34	7.60	7.57	7.64	7.69	7.66	7.72
54.84	7.63	7.57	7.68	7.24	7.19	7.29	7.56	7.53	7.60	7.66	7.61	7.68
56.25	7.57	7.51	7.61	7.18	7.13	7.23	7.50	7.46	7.54	7.61	7.58	7.64
57.66	7.52	7.46	7.57	7.14	7.08	7.18	7.47	7.44	7.50	7.58	7.55	7.62
59.06	7.50	7.44	7.55	7.12	7.07	7.18	7.46	7.41	7.48	7.57	7.55	7.59
60.47	7.45	7.39	7.49	7.08	7.03	7.13	7.43	7.39	7.46	7.55	7.52	7.59
61.88	7.37	7.32	7.41	7.02	6.98	7.07	7.37	7.33	7.40	7.51	7.48	7.55
63.28	7.28	7.17	7.35	6.93	6.85	7.01	7.31	7.24	7.36	7.47	7.42	7.52
64.69	7.35	7.18	7.47	6.99	6.85	7.09	7.37	7.25	7.46	7.52	7.45	7.59
66.09	7.54	7.38	7.60	7.16	7.02	7.21	7.49	7.36	7.53	7.62	7.52	7.65
67.50	7.54	7.43	7.61	7.16	7.06	7.23	7.50	7.42	7.55	7.63	7.57	7.67
68.91	7.56	7.49	7.64	7.19	7.12	7.27	7.53	7.47	7.60	7.65	7.59	7.70
70.31	7.59	7.49	7.69	7.22	7.13	7.32	7.56	7.47	7.64	7.66	7.59	7.72
71.72	7.57	7.45	7.65	7.21	7.10	7.28	7.54	7.42	7.60	7.66	7.57	7.70
73.12	7.57	7.46	7.64	7.19	7.11	7.25	7.53	7.45	7.58	7.64	7.56	7.69
74.53	7.61	7.49	7.70	7.24	7.13	7.32	7.58	7.50	7.67	7.67	7.61	7.72
75.94	7.70	7.58	7.79	7.32	7.22	7.38	7.64	7.55	7.70	7.71	7.65	7.78
77.34	7.82	7.72	7.91	7.41	7.32	7.48	7.71	7.64	7.77	7.76	7.70	7.81
78.75	7.87	7.81	7.92	7.45	7.38	7.49	7.73	7.67	7.76	7.78	7.75	7.82
80.16	7.84	7.80	7.91	7.43	7.40	7.48	7.71	7.66	7.74	7.77	7.73	7.79
81.56	7.81	7.78	7.88	7.41	7.35	7.45	7.69	7.66	7.71	7.75	7.72	7.78
82.97	7.78	7.73	7.85	7.38	7.35	7.41	7.67	7.61	7.71	7.73	7.71	7.77
84.38	7.75	7.71	7.78	7.35	7.31	7.38	7.63	7.61	7.66	7.71	7.68	7.73
85.78	7.71	7.66	7.74	7.32	7.28	7.37	7.60	7.57	7.63	7.69	7.66	7.71
87.19	7.67	7.63	7.71	7.28	7.23	7.31	7.56	7.53	7.60	7.66	7.64	7.69
88.59	7.62	7.58	7.65	7.23	7.20	7.27	7.53	7.48	7.55	7.64	7.60	7.66
90.00	7.56	7.52	7.59	7.19	7.15	7.22	7.49	7.46	7.52	7.61	7.58	7.63
91.41	7.50	7.46	7.53	7.14	7.10	7.17	7.45	7.41	7.48	7.58	7.55	7.60
92.81	7.45	7.41	7.48	7.09	7.05	7.12	7.41	7.38	7.44	7.55	7.52	7.57
94.22	7.40	7.35	7.45	7.04	7.02	7.07	7.37	7.33	7.41	7.52	7.48	7.54
95.62	7.36	7.33	7.38	7.00	6.97	7.03	7.34	7.30	7.36	7.49	7.45	7.52
97.03	7.32	7.27	7.35	6.94	6.90	6.98	7.29	7.25	7.33	7.46	7.44	7.48

AZ	P553			P554			P555			P556		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.44	7.27	7.23	7.31	6.89	6.84	6.92	7.25	7.21	7.28	7.42	7.38	7.45
99.84	7.20	7.17	7.24	6.83	6.80	6.86	7.20	7.16	7.24	7.39	7.35	7.42
101.25	7.14	7.09	7.18	6.77	6.74	6.81	7.16	7.12	7.20	7.36	7.33	7.41
102.66	7.07	7.03	7.12	6.72	6.68	6.76	7.12	7.08	7.16	7.34	7.32	7.36
104.06	7.01	6.97	7.05	6.67	6.63	6.71	7.08	7.03	7.12	7.30	7.27	7.34
105.47	6.96	6.91	7.03	6.62	6.59	6.68	7.04	7.00	7.08	7.28	7.24	7.31
106.88	6.90	6.85	6.96	6.58	6.55	6.63	7.01	6.96	7.06	7.26	7.23	7.30
108.28	6.87	6.83	6.93	6.55	6.52	6.61	6.99	6.94	7.04	7.25	7.21	7.29
109.69	6.86	6.81	6.91	6.54	6.49	6.59	6.97	6.93	7.02	7.23	7.21	7.27
111.09	6.85	6.79	6.91	6.54	6.50	6.60	6.97	6.93	7.02	7.22	7.19	7.26
112.50	6.85	6.80	6.92	6.54	6.49	6.60	6.96	6.91	7.02	7.23	7.18	7.28
113.91	6.85	6.80	6.92	6.54	6.48	6.60	6.95	6.90	7.02	7.23	7.19	7.26
115.31	6.83	6.78	6.92	6.53	6.46	6.60	6.96	6.92	7.02	7.22	7.19	7.27
116.72	6.83	6.77	6.91	6.53	6.46	6.60	6.96	6.92	7.02	7.23	7.19	7.27
118.12	6.82	6.76	6.90	6.53	6.49	6.60	6.96	6.92	7.01	7.22	7.19	7.25
119.53	6.82	6.76	6.91	6.53	6.48	6.59	6.96	6.90	7.02	7.23	7.18	7.26
120.94	6.82	6.77	6.90	6.54	6.48	6.61	6.97	6.92	7.03	7.23	7.20	7.29
122.34	6.82	6.77	6.89	6.54	6.49	6.61	6.98	6.93	7.04	7.24	7.21	7.28
123.75	6.83	6.78	6.90	6.56	6.52	6.62	6.99	6.97	7.06	7.25	7.22	7.30
125.16	6.85	6.79	6.94	6.58	6.54	6.65	7.01	6.98	7.06	7.26	7.23	7.31
126.56	6.88	6.84	6.94	6.61	6.57	6.67	7.02	6.99	7.09	7.27	7.25	7.32
127.97	6.91	6.87	7.00	6.63	6.58	6.70	7.05	7.01	7.08	7.29	7.27	7.33
129.38	6.96	6.92	7.02	6.67	6.64	6.75	7.08	7.04	7.15	7.31	7.29	7.34
130.78	7.01	6.98	7.07	6.71	6.68	6.76	7.11	7.08	7.16	7.34	7.32	7.38
132.19	7.07	7.04	7.13	6.76	6.73	6.82	7.15	7.13	7.20	7.36	7.34	7.39
133.59	7.14	7.10	7.20	6.82	6.79	6.86	7.19	7.16	7.24	7.39	7.36	7.42
135.00	7.21	7.18	7.25	6.87	6.84	6.93	7.23	7.20	7.27	7.42	7.40	7.45
136.41	7.27	7.23	7.33	6.93	6.89	6.99	7.27	7.25	7.31	7.45	7.43	7.48
137.81	7.32	7.29	7.36	6.98	6.95	7.05	7.32	7.29	7.36	7.48	7.46	7.51
139.22	7.37	7.34	7.42	7.03	6.98	7.07	7.36	7.33	7.39	7.51	7.49	7.54
140.62	7.41	7.37	7.45	7.07	7.05	7.11	7.38	7.36	7.42	7.53	7.51	7.55
142.03	7.46	7.42	7.48	7.11	7.09	7.17	7.41	7.39	7.45	7.55	7.54	7.58
143.44	7.50	7.46	7.54	7.15	7.12	7.19	7.46	7.43	7.47	7.58	7.56	7.60
144.84	7.54	7.52	7.57	7.19	7.17	7.22	7.48	7.46	7.51	7.60	7.58	7.62
146.25	7.58	7.55	7.63	7.23	7.20	7.27	7.51	7.48	7.54	7.63	7.62	7.66

AZ	P553			P554			P555			P556		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
147.66	7.62	7.58	7.66	7.27	7.25	7.29	7.55	7.53	7.60	7.66	7.63	7.68
149.06	7.64	7.62	7.67	7.31	7.29	7.33	7.59	7.56	7.64	7.68	7.66	7.71
150.47	7.69	7.66	7.71	7.34	7.33	7.36	7.65	7.61	7.70	7.70	7.68	7.72
151.88	7.72	7.70	7.75	7.38	7.36	7.40	7.68	7.66	7.70	7.71	7.70	7.73
153.28	7.77	7.74	7.80	7.41	7.39	7.43	7.71	7.69	7.74	7.73	7.70	7.75
154.69	7.80	7.76	7.82	7.44	7.42	7.48	7.74	7.72	7.76	7.74	7.72	7.76
156.09	7.83	7.81	7.86	7.47	7.45	7.48	7.76	7.75	7.79	7.76	7.73	7.78
157.50	7.85	7.84	7.88	7.49	7.46	7.51	7.78	7.75	7.79	7.78	7.75	7.79
158.91	7.88	7.86	7.93	7.52	7.49	7.55	7.80	7.78	7.82	7.79	7.77	7.81
160.31	7.91	7.88	7.94	7.54	7.52	7.57	7.82	7.81	7.84	7.80	7.78	7.82
161.72	7.93	7.91	7.97	7.56	7.54	7.58	7.83	7.81	7.85	7.81	7.79	7.84
163.12	7.95	7.92	7.97	7.58	7.55	7.61	7.85	7.83	7.87	7.81	7.80	7.84
164.53	7.97	7.95	8.01	7.61	7.59	7.63	7.86	7.84	7.90	7.83	7.81	7.85
165.94	7.99	7.97	8.02	7.62	7.59	7.63	7.88	7.86	7.89	7.84	7.82	7.87
167.34	8.01	7.99	8.03	7.64	7.62	7.66	7.89	7.86	7.91	7.85	7.82	7.88
168.75	8.03	8.01	8.05	7.66	7.65	7.69	7.91	7.89	7.92	7.86	7.85	7.89
170.16	8.05	8.03	8.07	7.69	7.66	7.70	7.93	7.89	7.97	7.88	7.86	7.89
171.56	8.08	8.05	8.10	7.71	7.68	7.73	7.94	7.92	7.97	7.89	7.86	7.92
172.97	8.10	8.08	8.12	7.73	7.70	7.75	7.96	7.93	7.98	7.91	7.88	7.94
174.38	8.13	8.11	8.15	7.75	7.72	7.78	7.98	7.96	8.00	7.93	7.91	7.95
175.78	8.15	8.13	8.18	7.78	7.75	7.81	7.99	7.97	8.01	7.94	7.91	7.96
177.19	8.18	8.16	8.20	7.79	7.76	7.82	8.02	8.00	8.05	7.95	7.92	7.96
178.59	8.21	8.19	8.23	7.82	7.80	7.85	8.04	8.01	8.07	7.96	7.93	8.00
180.00	8.23	8.21	8.25	7.85	7.81	7.87	8.06	8.04	8.09	7.98	7.96	8.00
181.41	8.26	8.23	8.28	7.87	7.85	7.90	8.08	8.05	8.10	8.00	7.99	8.02
182.81	8.28	8.25	8.31	7.89	7.86	7.91	8.10	8.06	8.13	8.02	8.00	8.05
184.22	8.31	8.29	8.33	7.92	7.89	7.95	8.12	8.10	8.15	8.03	8.01	8.05
185.62	8.33	8.30	8.35	7.94	7.91	7.98	8.14	8.11	8.18	8.04	8.02	8.06
187.03	8.36	8.32	8.38	7.97	7.94	8.00	8.16	8.15	8.18	8.07	8.04	8.08
188.44	8.37	8.35	8.39	7.99	7.96	8.02	8.18	8.15	8.20	8.08	8.06	8.10
189.84	8.40	8.37	8.42	8.01	7.98	8.03	8.20	8.17	8.23	8.09	8.08	8.11
191.25	8.42	8.40	8.43	8.03	8.00	8.06	8.22	8.20	8.23	8.11	8.08	8.12
192.66	8.43	8.41	8.46	8.05	8.02	8.07	8.23	8.21	8.25	8.12	8.10	8.14
194.06	8.45	8.42	8.48	8.06	8.04	8.09	8.25	8.22	8.27	8.13	8.11	8.15
195.47	8.47	8.45	8.49	8.08	8.07	8.12	8.27	8.25	8.29	8.14	8.12	8.15

AZ	P553			P554			P555			P556		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	8.48	8.46	8.50	8.09	8.07	8.12	8.28	8.26	8.30	8.15	8.13	8.18
198.28	8.50	8.48	8.51	8.11	8.08	8.15	8.29	8.27	8.31	8.16	8.15	8.18
199.69	8.50	8.48	8.52	8.12	8.10	8.15	8.31	8.28	8.33	8.17	8.14	8.19
201.09	8.51	8.48	8.52	8.13	8.11	8.16	8.31	8.29	8.35	8.17	8.15	8.20
202.50	8.51	8.50	8.54	8.14	8.12	8.16	8.32	8.29	8.34	8.18	8.14	8.19
203.91	8.51	8.50	8.53	8.14	8.11	8.16	8.32	8.30	8.34	8.18	8.15	8.19
205.31	8.51	8.48	8.52	8.14	8.12	8.16	8.33	8.30	8.35	8.18	8.15	8.19
206.72	8.51	8.49	8.53	8.14	8.12	8.16	8.32	8.29	8.35	8.17	8.15	8.19
208.12	8.51	8.49	8.52	8.15	8.13	8.17	8.33	8.30	8.35	8.17	8.16	8.20
209.53	8.50	8.49	8.52	8.14	8.12	8.17	8.32	8.29	8.34	8.17	8.15	8.19
210.94	8.50	8.47	8.51	8.14	8.12	8.16	8.32	8.30	8.35	8.16	8.15	8.18
212.34	8.49	8.47	8.50	8.13	8.11	8.15	8.31	8.29	8.32	8.16	8.13	8.17
213.75	8.48	8.46	8.49	8.13	8.11	8.16	8.30	8.29	8.32	8.15	8.13	8.17
215.16	8.47	8.45	8.48	8.12	8.11	8.13	8.29	8.28	8.32	8.14	8.11	8.16
216.56	8.45	8.43	8.48	8.11	8.09	8.14	8.29	8.27	8.32	8.14	8.12	8.16
217.97	8.44	8.43	8.47	8.10	8.07	8.12	8.28	8.27	8.30	8.12	8.10	8.13
219.38	8.43	8.41	8.45	8.09	8.06	8.11	8.27	8.25	8.29	8.11	8.10	8.13
220.78	8.42	8.40	8.43	8.08	8.06	8.10	8.26	8.24	8.27	8.11	8.09	8.12
222.19	8.40	8.37	8.43	8.07	8.05	8.10	8.25	8.23	8.28	8.10	8.07	8.12
223.59	8.39	8.38	8.41	8.06	8.04	8.08	8.24	8.22	8.26	8.08	8.06	8.10
225.00	8.37	8.36	8.39	8.05	8.03	8.06	8.23	8.20	8.25	8.08	8.06	8.10
226.41	8.37	8.36	8.39	8.04	8.02	8.06	8.22	8.21	8.24	8.07	8.04	8.10
227.81	8.36	8.33	8.38	8.03	8.01	8.05	8.22	8.20	8.23	8.06	8.04	8.09
229.22	8.35	8.33	8.37	8.03	8.00	8.05	8.21	8.19	8.23	8.06	8.03	8.08
230.62	8.34	8.32	8.37	8.01	8.00	8.04	8.21	8.19	8.23	8.05	8.02	8.07
232.03	8.33	8.32	8.35	8.01	8.00	8.03	8.20	8.17	8.22	8.04	8.01	8.06
233.44	8.32	8.30	8.35	8.01	7.99	8.04	8.20	8.18	8.21	8.04	8.02	8.06
234.84	8.32	8.30	8.35	8.00	7.98	8.02	8.19	8.17	8.21	8.04	8.02	8.07
236.25	8.31	8.29	8.33	8.00	7.97	8.01	8.19	8.16	8.21	8.05	8.02	8.07
237.66	8.30	8.29	8.32	8.00	7.99	8.03	8.20	8.18	8.22	8.04	8.02	8.06
239.06	8.30	8.29	8.32	8.00	7.98	8.02	8.19	8.18	8.21	8.05	8.03	8.06
240.47	8.30	8.29	8.33	8.00	7.98	8.03	8.19	8.17	8.21	8.04	8.02	8.08
241.88	8.31	8.28	8.34	8.00	7.98	8.02	8.19	8.17	8.21	8.05	8.03	8.07
243.28	8.30	8.28	8.33	8.01	7.99	8.02	8.20	8.16	8.22	8.05	8.03	8.08
244.69	8.31	8.29	8.33	8.01	8.00	8.03	8.21	8.19	8.22	8.06	8.05	8.08

AZ	P553			P554			P555			P556		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246.09	8.31	8.29	8.32	8.02	8.00	8.05	8.21	8.19	8.23	8.06	8.04	8.08
247.50	8.32	8.30	8.35	8.02	8.00	8.05	8.21	8.19	8.23	8.08	8.06	8.09
248.91	8.32	8.30	8.34	8.03	8.01	8.06	8.22	8.20	8.24	8.08	8.06	8.10
250.31	8.31	8.30	8.33	8.03	8.01	8.05	8.23	8.21	8.24	8.09	8.08	8.10
251.72	8.32	8.29	8.36	8.05	8.03	8.07	8.24	8.22	8.28	8.09	8.07	8.10
253.12	8.32	8.30	8.34	8.05	8.02	8.07	8.24	8.20	8.27	8.10	8.08	8.12
254.53	8.32	8.30	8.34	8.07	8.04	8.09	8.26	8.24	8.27	8.10	8.09	8.12
255.94	8.32	8.30	8.35	8.06	8.04	8.08	8.26	8.22	8.28	8.11	8.10	8.13
257.34	8.32	8.29	8.34	8.07	8.04	8.12	8.27	8.24	8.28	8.11	8.09	8.13
258.75	8.31	8.29	8.34	8.06	8.04	8.10	8.27	8.25	8.29	8.12	8.09	8.13
260.16	8.30	8.28	8.34	8.06	8.03	8.10	8.27	8.24	8.29	8.11	8.09	8.14
261.56	8.28	8.24	8.32	8.04	8.01	8.08	8.25	8.22	8.29	8.12	8.09	8.15
262.97	8.26	8.21	8.28	8.03	7.98	8.10	8.25	8.21	8.28	8.10	8.08	8.14
264.38	8.21	8.15	8.27	7.99	7.94	8.05	8.22	8.18	8.26	8.09	8.06	8.13
265.78	8.10	7.98	8.19	7.92	7.81	8.01	8.18	8.07	8.23	8.05	8.00	8.09
267.19	7.89	7.72	8.04	7.75	7.59	7.89	8.05	7.90	8.14	7.99	7.89	8.06
268.59	7.70	7.61	7.80	7.58	7.44	7.74	7.91	7.70	8.06	7.87	7.72	7.98
270.00	7.60	7.43	7.79	7.45	7.31	7.63	7.76	7.65	7.86	7.77	7.64	7.90
271.41	7.47	6.87	7.88	7.33	6.58	7.63	7.66	7.49	7.86	7.64	7.51	7.75
272.81	7.49	6.52	7.91	7.20	5.83	7.64	7.49	6.60	7.87	7.54	6.95	7.73
274.22	7.84	7.71	7.93	7.52	7.34	7.64	7.65	7.26	7.86	7.41	6.36	7.73
275.62	7.91	7.87	7.95	7.62	7.59	7.68	7.82	7.77	7.89	7.68	7.60	7.77
277.03	7.94	7.88	8.00	7.65	7.55	7.71	7.86	7.80	7.91	7.75	7.71	7.79
278.44	7.97	7.95	8.01	7.69	7.65	7.75	7.89	7.86	7.94	7.75	7.70	7.79
279.84	7.99	7.96	8.03	7.70	7.66	7.75	7.90	7.87	7.93	7.79	7.75	7.82
281.25	8.01	7.98	8.04	7.72	7.70	7.77	7.93	7.89	7.99	7.79	7.75	7.83
282.66	8.02	7.98	8.07	7.73	7.69	7.76	7.93	7.90	7.96	7.81	7.78	7.84
284.06	8.04	8.01	8.08	7.74	7.71	7.77	7.95	7.92	7.99	7.82	7.77	7.85
285.47	8.06	8.02	8.08	7.76	7.71	7.78	7.96	7.94	7.99	7.84	7.81	7.87
286.88	8.07	8.05	8.10	7.77	7.75	7.80	7.98	7.96	8.00	7.84	7.82	7.88
288.28	8.08	8.07	8.10	7.78	7.75	7.82	7.98	7.94	8.02	7.86	7.84	7.88
289.69	8.09	8.07	8.11	7.79	7.76	7.81	8.00	7.98	8.02	7.86	7.83	7.89
291.09	8.10	8.07	8.12	7.80	7.78	7.82	8.00	7.98	8.03	7.88	7.85	7.89
292.50	8.11	8.08	8.14	7.81	7.78	7.83	8.01	7.98	8.04	7.88	7.86	7.91
293.91	8.11	8.06	8.13	7.81	7.78	7.84	8.01	7.99	8.06	7.90	7.86	7.93

AZ	P553			P554			P555			P556		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295.31	8.12	8.10	8.14	7.82	7.79	7.85	8.03	8.01	8.05	7.90	7.88	7.92
296.72	8.13	8.11	8.15	7.83	7.80	7.84	8.04	8.01	8.06	7.91	7.89	7.94
298.12	8.13	8.10	8.15	7.83	7.79	7.86	8.05	8.02	8.09	7.92	7.90	7.95
299.53	8.14	8.10	8.18	7.84	7.78	7.87	8.05	8.00	8.09	7.93	7.89	7.95
300.94	8.14	8.10	8.18	7.85	7.79	7.89	8.07	8.02	8.12	7.93	7.89	7.96
302.34	8.15	8.09	8.20	7.85	7.81	7.91	8.07	8.01	8.11	7.94	7.89	7.99
303.75	8.16	8.07	8.23	7.86	7.78	7.92	8.08	8.01	8.13	7.96	7.91	8.01
305.16	8.17	8.08	8.29	7.88	7.79	7.95	8.10	8.03	8.19	7.97	7.91	8.05
306.56	8.17	8.07	8.31	7.89	7.81	8.00	8.12	8.05	8.23	7.99	7.91	8.06
307.97	8.20	8.12	8.30	7.91	7.85	7.99	8.13	8.07	8.18	8.01	7.95	8.09
309.38	8.25	8.14	8.34	7.96	7.86	8.05	8.18	8.11	8.25	8.04	7.98	8.09
310.78	8.28	8.16	8.42	7.98	7.89	8.07	8.20	8.12	8.26	8.07	8.00	8.12
312.19	8.28	8.17	8.53	8.00	7.91	8.24	8.23	8.13	8.41	8.10	8.01	8.24
313.59	8.31	8.17	8.50	8.02	7.93	8.20	8.24	8.12	8.39	8.11	8.02	8.23
315.00	8.31	8.19	8.43	8.02	7.89	8.15	8.24	8.10	8.38	8.11	7.97	8.24
316.41	8.33	8.17	8.47	8.03	7.90	8.14	8.24	8.11	8.33	8.11	8.01	8.20
317.81	8.35	8.25	8.50	8.04	7.97	8.13	8.26	8.16	8.38	8.13	8.04	8.22
319.22	8.38	8.31	8.49	8.06	8.01	8.15	8.27	8.21	8.35	8.13	8.08	8.23
320.62	8.39	8.32	8.45	8.07	8.03	8.14	8.28	8.22	8.35	8.14	8.10	8.21
322.03	8.40	8.35	8.43	8.08	8.04	8.12	8.29	8.26	8.31	8.14	8.10	8.20
323.44	8.42	8.34	8.44	8.09	8.02	8.12	8.30	8.23	8.36	8.16	8.11	8.19
324.84	8.43	8.37	8.46	8.11	8.03	8.14	8.31	8.23	8.35	8.17	8.12	8.21
326.25	8.45	8.43	8.53	8.12	8.09	8.20	8.33	8.29	8.40	8.19	8.15	8.24
327.66	8.47	8.40	8.51	8.14	8.10	8.19	8.35	8.30	8.38	8.20	8.16	8.22
329.06	8.48	8.41	8.56	8.15	8.10	8.19	8.36	8.30	8.40	8.21	8.17	8.24
330.47	8.48	8.38	8.59	8.15	8.07	8.22	8.36	8.29	8.44	8.22	8.17	8.28
331.88	8.50	8.43	8.55	8.18	8.12	8.26	8.39	8.34	8.46	8.24	8.18	8.28
333.28	8.55	8.46	8.64	8.23	8.15	8.32	8.42	8.35	8.51	8.27	8.20	8.37
334.69	8.61	8.50	8.70	8.29	8.21	8.36	8.48	8.41	8.55	8.33	8.25	8.40
336.09	8.65	8.58	8.74	8.33	8.25	8.39	8.52	8.45	8.59	8.38	8.32	8.43
337.50	8.68	8.61	8.80	8.35	8.30	8.46	8.55	8.49	8.63	8.39	8.34	8.47
338.91	8.71	8.63	8.86	8.36	8.29	8.46	8.54	8.47	8.63	8.38	8.32	8.44
340.31	8.70	8.59	8.82	8.34	8.23	8.44	8.52	8.43	8.61	8.36	8.27	8.42
341.72	8.67	8.51	8.76	8.31	8.19	8.41	8.48	8.38	8.55	8.33	8.25	8.39
343.12	8.61	8.46	8.74	8.24	8.10	8.36	8.43	8.29	8.55	8.28	8.17	8.40

AZ	P553			P554			P555			P556		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
344.53	8.56	8.44	8.72	8.18	8.09	8.32	8.38	8.29	8.50	8.22	8.14	8.33
345.94	8.49	8.42	8.60	8.12	8.06	8.22	8.30	8.23	8.40	8.16	8.12	8.24
347.34	8.45	8.38	8.52	8.07	8.01	8.14	8.25	8.19	8.32	8.11	8.06	8.17
348.75	8.42	8.34	8.53	8.04	7.98	8.11	8.22	8.14	8.31	8.08	8.02	8.14
350.16	8.39	8.32	8.43	8.00	7.95	8.04	8.20	8.12	8.25	8.05	8.01	8.10
351.56	8.37	8.30	8.41	7.99	7.92	8.04	8.18	8.12	8.23	8.05	7.98	8.09
352.97	8.36	8.30	8.41	7.98	7.91	8.01	8.17	8.11	8.21	8.04	7.97	8.09
354.38	8.36	8.30	8.42	7.97	7.91	8.02	8.16	8.10	8.21	8.03	7.98	8.09
355.78	8.36	8.30	8.40	7.97	7.91	8.00	8.16	8.10	8.20	8.03	7.99	8.08
357.19	8.35	8.30	8.40	7.96	7.90	8.00	8.15	8.11	8.21	8.03	7.99	8.07
358.59	8.35	8.29	8.37	7.95	7.89	8.00	8.15	8.11	8.19	8.02	7.97	8.07

AZ	P557			P558			P560			P563		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	7.79	7.75	7.83	7.70	7.67	7.74	8.03	8.00	8.07	7.36	7.33	7.37
1.41	7.78	7.75	7.81	7.70	7.69	7.72	8.03	8.01	8.05	7.36	7.33	7.38
2.81	7.78	7.75	7.82	7.71	7.67	7.73	8.03	8.01	8.06	7.36	7.33	7.38
4.22	7.77	7.73	7.82	7.70	7.66	7.74	8.02	7.97	8.05	7.36	7.33	7.40
5.62	7.77	7.73	7.83	7.69	7.66	7.72	8.02	7.99	8.05	7.36	7.34	7.41
7.03	7.77	7.74	7.80	7.69	7.66	7.72	8.02	7.98	8.04	7.36	7.35	7.38
8.44	7.77	7.73	7.80	7.69	7.66	7.71	8.02	7.99	8.04	7.36	7.34	7.38
9.84	7.76	7.73	7.80	7.68	7.66	7.71	8.01	7.98	8.03	7.35	7.33	7.37
11.25	7.75	7.71	7.78	7.67	7.65	7.70	8.00	7.98	8.03	7.35	7.31	7.38
12.66	7.74	7.71	7.77	7.67	7.65	7.70	8.00	7.94	8.03	7.35	7.34	7.38
14.06	7.74	7.70	7.77	7.67	7.64	7.69	7.99	7.92	8.02	7.35	7.33	7.37
15.47	7.73	7.68	7.79	7.66	7.62	7.68	7.98	7.93	8.01	7.34	7.26	7.36
16.88	7.73	7.68	7.75	7.65	7.62	7.68	7.97	7.94	8.00	7.34	7.31	7.36
18.28	7.72	7.68	7.75	7.65	7.63	7.68	7.97	7.93	8.00	7.34	7.32	7.36
19.69	7.72	7.68	7.76	7.64	7.60	7.67	7.96	7.94	7.98	7.33	7.30	7.36
21.09	7.71	7.68	7.75	7.64	7.61	7.67	7.96	7.94	7.98	7.33	7.30	7.36
22.50	7.71	7.66	7.74	7.63	7.61	7.65	7.95	7.93	7.98	7.32	7.29	7.35
23.91	7.70	7.66	7.72	7.62	7.59	7.64	7.95	7.92	7.96	7.32	7.28	7.34
25.31	7.69	7.65	7.72	7.62	7.59	7.66	7.94	7.91	7.96	7.31	7.29	7.34
26.72	7.67	7.63	7.70	7.61	7.58	7.64	7.93	7.90	7.96	7.30	7.28	7.32
28.12	7.66	7.62	7.70	7.60	7.56	7.63	7.92	7.89	7.95	7.29	7.24	7.31
29.53	7.66	7.62	7.69	7.59	7.56	7.61	7.91	7.89	7.93	7.28	7.24	7.31
30.94	7.64	7.62	7.68	7.58	7.56	7.61	7.90	7.89	7.92	7.28	7.25	7.29
32.34	7.64	7.60	7.66	7.57	7.56	7.58	7.90	7.88	7.92	7.28	7.26	7.30
33.75	7.63	7.59	7.66	7.57	7.54	7.59	7.89	7.88	7.91	7.27	7.26	7.29
35.16	7.62	7.59	7.64	7.57	7.55	7.59	7.89	7.88	7.91	7.27	7.23	7.29
36.56	7.62	7.59	7.66	7.56	7.54	7.58	7.89	7.87	7.90	7.25	7.22	7.26
37.97	7.61	7.58	7.64	7.55	7.52	7.57	7.88	7.86	7.90	7.23	7.21	7.25
39.38	7.60	7.58	7.62	7.54	7.51	7.57	7.87	7.86	7.89	7.21	7.19	7.24
40.78	7.58	7.55	7.61	7.53	7.51	7.55	7.86	7.84	7.88	7.22	7.20	7.24
42.19	7.57	7.54	7.60	7.51	7.49	7.54	7.85	7.83	7.87	7.23	7.21	7.24
43.59	7.55	7.52	7.58	7.50	7.48	7.53	7.84	7.82	7.85	7.22	7.19	7.24
45.00	7.54	7.50	7.57	7.48	7.47	7.50	7.82	7.80	7.84	7.20	7.17	7.23
46.41	7.52	7.49	7.53	7.47	7.44	7.50	7.82	7.79	7.84	7.18	7.14	7.22
47.81	7.49	7.45	7.53	7.45	7.42	7.48	7.80	7.77	7.83	7.15	7.13	7.18

AZ	P557			P558			P560			P563		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.22	7.46	7.43	7.49	7.43	7.40	7.46	7.78	7.76	7.82	7.14	7.11	7.18
50.62	7.42	7.39	7.45	7.40	7.38	7.43	7.76	7.73	7.79	7.12	7.09	7.15
52.03	7.39	7.35	7.42	7.35	7.30	7.39	7.74	7.72	7.77	7.11	7.09	7.14
53.44	7.33	7.30	7.36	7.30	7.27	7.35	7.68	7.63	7.71	7.09	7.07	7.12
54.84	7.28	7.23	7.30	7.25	7.19	7.29	7.62	7.59	7.65	7.06	7.04	7.09
56.25	7.24	7.21	7.27	7.19	7.16	7.23	7.56	7.51	7.59	7.03	7.02	7.05
57.66	7.22	7.18	7.24	7.16	7.13	7.17	7.52	7.50	7.54	7.02	7.00	7.04
59.06	7.21	7.17	7.26	7.15	7.13	7.18	7.51	7.49	7.54	7.01	6.97	7.03
60.47	7.19	7.16	7.22	7.15	7.12	7.17	7.52	7.49	7.55	7.02	6.99	7.05
61.88	7.17	7.14	7.19	7.12	7.09	7.16	7.52	7.48	7.55	7.03	7.02	7.05
63.28	7.14	7.09	7.18	7.10	7.06	7.13	7.52	7.48	7.56	7.04	7.01	7.08
64.69	7.21	7.13	7.25	7.15	7.10	7.19	7.57	7.53	7.60	7.07	7.05	7.09
66.09	7.28	7.21	7.32	7.22	7.15	7.24	7.61	7.57	7.63	7.10	7.08	7.13
67.50	7.29	7.24	7.32	7.23	7.19	7.26	7.61	7.57	7.64	7.10	7.07	7.12
68.91	7.31	7.27	7.36	7.25	7.21	7.30	7.63	7.57	7.67	7.11	7.08	7.13
70.31	7.33	7.26	7.38	7.27	7.21	7.32	7.63	7.58	7.67	7.10	7.07	7.12
71.72	7.32	7.26	7.36	7.26	7.19	7.29	7.63	7.58	7.67	7.10	7.06	7.13
73.12	7.31	7.25	7.35	7.25	7.18	7.28	7.63	7.59	7.66	7.11	7.08	7.13
74.53	7.34	7.29	7.40	7.28	7.23	7.31	7.65	7.61	7.68	7.13	7.10	7.15
75.94	7.38	7.33	7.44	7.31	7.27	7.36	7.67	7.64	7.71	7.13	7.12	7.16
77.34	7.42	7.38	7.49	7.33	7.29	7.37	7.68	7.65	7.71	7.14	7.12	7.18
78.75	7.43	7.40	7.47	7.35	7.32	7.38	7.68	7.65	7.72	7.14	7.11	7.15
80.16	7.42	7.40	7.45	7.33	7.31	7.35	7.66	7.64	7.68	7.12	7.10	7.14
81.56	7.40	7.38	7.43	7.31	7.29	7.33	7.64	7.62	7.66	7.11	7.10	7.13
82.97	7.38	7.36	7.41	7.29	7.28	7.31	7.62	7.60	7.64	7.10	7.08	7.12
84.38	7.36	7.33	7.39	7.28	7.25	7.30	7.60	7.58	7.62	7.09	7.07	7.10
85.78	7.35	7.31	7.38	7.25	7.24	7.27	7.59	7.57	7.62	7.07	7.05	7.09
87.19	7.31	7.29	7.36	7.24	7.22	7.26	7.58	7.56	7.60	7.06	7.03	7.08
88.59	7.29	7.26	7.32	7.21	7.19	7.24	7.57	7.55	7.59	7.05	7.03	7.06
90.00	7.26	7.24	7.29	7.18	7.17	7.20	7.55	7.53	7.57	7.04	7.03	7.06
91.41	7.24	7.22	7.25	7.16	7.13	7.18	7.54	7.52	7.55	7.03	7.01	7.05
92.81	7.21	7.18	7.25	7.13	7.12	7.16	7.53	7.50	7.54	7.02	7.01	7.04
94.22	7.18	7.15	7.21	7.11	7.09	7.13	7.51	7.50	7.53	7.02	7.00	7.04
95.62	7.16	7.13	7.18	7.09	7.06	7.11	7.49	7.47	7.51	7.00	6.98	7.02
97.03	7.13	7.10	7.16	7.06	7.04	7.09	7.48	7.46	7.49	7.00	6.97	7.02

AZ	P557			P558			P560			P563		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.44	7.10	7.06	7.13	7.04	7.01	7.06	7.47	7.45	7.48	6.98	6.97	7.00
99.84	7.07	7.03	7.10	7.01	7.00	7.04	7.44	7.43	7.47	6.98	6.97	6.99
101.25	7.04	7.01	7.07	6.99	6.97	7.01	7.43	7.42	7.46	6.98	6.96	7.00
102.66	7.02	6.99	7.05	6.97	6.95	7.01	7.42	7.40	7.44	6.97	6.95	6.98
104.06	6.99	6.96	7.01	6.95	6.93	6.97	7.41	7.39	7.44	6.97	6.95	6.98
105.47	6.97	6.94	7.00	6.93	6.90	6.96	7.40	7.38	7.42	6.96	6.95	6.98
106.88	6.95	6.93	6.98	6.91	6.89	6.94	7.39	7.37	7.42	6.97	6.95	6.99
108.28	6.94	6.91	6.96	6.90	6.88	6.94	7.39	7.37	7.42	6.96	6.94	6.98
109.69	6.93	6.91	6.96	6.89	6.87	6.92	7.39	7.36	7.41	6.97	6.95	6.98
111.09	6.93	6.90	6.96	6.89	6.87	6.94	7.39	7.37	7.41	6.97	6.95	6.99
112.50	6.93	6.89	6.95	6.89	6.86	6.93	7.39	7.36	7.44	6.98	6.96	6.99
113.91	6.92	6.90	6.95	6.89	6.86	6.93	7.39	7.35	7.43	6.97	6.95	6.98
115.31	6.92	6.89	6.95	6.89	6.85	6.93	7.39	7.37	7.42	6.98	6.96	7.00
116.72	6.93	6.89	6.96	6.90	6.87	6.93	7.40	7.38	7.42	6.98	6.97	7.00
118.12	6.92	6.89	6.95	6.90	6.88	6.93	7.41	7.39	7.43	6.99	6.97	7.01
119.53	6.93	6.91	6.97	6.90	6.88	6.94	7.42	7.39	7.44	7.00	6.98	7.02
120.94	6.94	6.92	6.97	6.91	6.88	6.94	7.43	7.40	7.45	7.01	7.00	7.03
122.34	6.95	6.93	6.99	6.93	6.89	6.96	7.43	7.41	7.47	7.02	6.99	7.03
123.75	6.96	6.93	7.00	6.94	6.92	6.97	7.44	7.42	7.47	7.03	7.01	7.05
125.16	6.97	6.93	7.00	6.95	6.92	6.99	7.46	7.45	7.47	7.03	7.02	7.06
126.56	6.99	6.97	7.03	6.97	6.94	7.00	7.47	7.45	7.50	7.04	7.03	7.06
127.97	7.01	6.99	7.06	6.98	6.96	7.01	7.48	7.46	7.51	7.05	7.03	7.06
129.38	7.02	7.00	7.06	7.00	6.97	7.02	7.50	7.48	7.52	7.06	7.04	7.08
130.78	7.05	7.02	7.07	7.01	6.99	7.04	7.51	7.50	7.54	7.07	7.05	7.09
132.19	7.07	7.05	7.11	7.03	7.01	7.06	7.53	7.51	7.54	7.08	7.07	7.10
133.59	7.10	7.08	7.14	7.06	7.04	7.08	7.55	7.53	7.57	7.09	7.08	7.11
135.00	7.13	7.12	7.15	7.09	7.06	7.11	7.56	7.55	7.58	7.11	7.09	7.13
136.41	7.16	7.13	7.19	7.11	7.09	7.15	7.58	7.56	7.61	7.12	7.10	7.13
137.81	7.19	7.16	7.22	7.14	7.12	7.16	7.59	7.57	7.61	7.13	7.12	7.15
139.22	7.22	7.19	7.25	7.16	7.13	7.18	7.61	7.60	7.64	7.13	7.12	7.15
140.62	7.24	7.23	7.26	7.18	7.16	7.20	7.63	7.61	7.66	7.15	7.13	7.17
142.03	7.26	7.25	7.28	7.20	7.18	7.23	7.64	7.63	7.66	7.16	7.14	7.18
143.44	7.29	7.27	7.31	7.22	7.21	7.25	7.66	7.64	7.69	7.17	7.15	7.18
144.84	7.32	7.29	7.34	7.24	7.22	7.27	7.68	7.67	7.70	7.19	7.17	7.20
146.25	7.34	7.32	7.38	7.27	7.25	7.29	7.70	7.69	7.73	7.21	7.19	7.22

AZ	P557			P558			P560			P563		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
147.66	7.38	7.35	7.40	7.29	7.27	7.31	7.72	7.71	7.74	7.22	7.21	7.24
149.06	7.39	7.37	7.41	7.32	7.30	7.33	7.74	7.72	7.75	7.23	7.22	7.25
150.47	7.40	7.38	7.42	7.33	7.32	7.35	7.76	7.74	7.77	7.24	7.23	7.26
151.88	7.42	7.40	7.45	7.35	7.33	7.37	7.76	7.74	7.78	7.25	7.23	7.27
153.28	7.45	7.42	7.48	7.37	7.35	7.38	7.78	7.76	7.80	7.26	7.25	7.27
154.69	7.46	7.44	7.49	7.38	7.37	7.40	7.79	7.77	7.81	7.26	7.24	7.28
156.09	7.48	7.46	7.49	7.40	7.39	7.41	7.80	7.78	7.82	7.26	7.25	7.29
157.50	7.49	7.47	7.52	7.41	7.40	7.43	7.81	7.79	7.83	7.27	7.25	7.29
158.91	7.52	7.48	7.55	7.42	7.40	7.43	7.83	7.81	7.84	7.28	7.27	7.29
160.31	7.58	7.53	7.61	7.45	7.42	7.49	7.82	7.80	7.84	7.28	7.27	7.30
161.72	7.60	7.58	7.61	7.52	7.48	7.53	7.88	7.82	7.93	7.29	7.27	7.31
163.12	7.61	7.59	7.63	7.53	7.51	7.55	7.92	7.90	7.94	7.31	7.29	7.33
164.53	7.62	7.61	7.65	7.54	7.53	7.56	7.94	7.92	7.95	7.33	7.31	7.35
165.94	7.63	7.61	7.66	7.55	7.54	7.57	7.95	7.93	7.97	7.34	7.32	7.35
167.34	7.65	7.63	7.66	7.56	7.55	7.59	7.96	7.95	7.97	7.35	7.33	7.36
168.75	7.66	7.64	7.68	7.57	7.56	7.59	7.97	7.95	7.98	7.36	7.35	7.37
170.16	7.67	7.64	7.69	7.58	7.56	7.60	7.98	7.96	7.99	7.37	7.35	7.39
171.56	7.68	7.66	7.71	7.60	7.58	7.61	7.99	7.98	8.01	7.38	7.36	7.40
172.97	7.70	7.68	7.72	7.61	7.60	7.63	8.01	7.99	8.02	7.39	7.38	7.41
174.38	7.72	7.70	7.74	7.63	7.61	7.64	8.02	8.01	8.04	7.40	7.39	7.42
175.78	7.73	7.71	7.75	7.64	7.62	7.65	8.03	8.02	8.04	7.40	7.38	7.41
177.19	7.74	7.72	7.77	7.65	7.64	7.67	8.05	8.02	8.06	7.41	7.39	7.43
178.59	7.76	7.74	7.78	7.67	7.64	7.68	8.06	8.03	8.08	7.42	7.40	7.44
180.00	7.78	7.77	7.81	7.68	7.67	7.71	8.07	8.06	8.09	7.43	7.42	7.45
181.41	7.79	7.77	7.82	7.70	7.69	7.71	8.08	8.08	8.10	7.44	7.42	7.46
182.81	7.81	7.79	7.83	7.71	7.69	7.72	8.10	8.08	8.13	7.46	7.44	7.47
184.22	7.83	7.80	7.86	7.73	7.71	7.75	8.11	8.09	8.13	7.47	7.46	7.49
185.62	7.85	7.83	7.87	7.74	7.71	7.76	8.12	8.11	8.14	7.47	7.46	7.49
187.03	7.86	7.83	7.88	7.76	7.74	7.77	8.14	8.12	8.15	7.47	7.46	7.49
188.44	7.87	7.85	7.89	7.77	7.76	7.80	8.15	8.13	8.17	7.48	7.47	7.49
189.84	7.89	7.86	7.91	7.79	7.77	7.80	8.16	8.14	8.18	7.49	7.47	7.50
191.25	7.90	7.88	7.92	7.80	7.78	7.81	8.17	8.16	8.18	7.50	7.49	7.52
192.66	7.91	7.89	7.93	7.81	7.79	7.82	8.18	8.16	8.19	7.50	7.48	7.52
194.06	7.93	7.90	7.95	7.82	7.80	7.84	8.19	8.17	8.20	7.51	7.50	7.52
195.47	7.94	7.92	7.96	7.83	7.82	7.86	8.18	8.16	8.21	7.52	7.51	7.53

AZ	P557			P558			P560			P563		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	7.95	7.93	7.98	7.84	7.82	7.87	8.20	8.18	8.23	7.52	7.50	7.54
198.28	7.96	7.94	7.98	7.85	7.83	7.88	8.21	8.19	8.22	7.53	7.51	7.55
199.69	7.97	7.95	7.99	7.86	7.84	7.87	8.22	8.20	8.23	7.54	7.52	7.55
201.09	7.98	7.96	8.00	7.87	7.85	7.88	8.20	8.18	8.22	7.53	7.51	7.55
202.50	7.98	7.95	7.99	7.87	7.84	7.88	8.18	8.16	8.19	7.53	7.52	7.55
203.91	7.98	7.96	8.02	7.87	7.85	7.89	8.17	8.15	8.19	7.53	7.52	7.56
205.31	7.98	7.94	8.00	7.87	7.84	7.89	8.17	8.13	8.19	7.53	7.52	7.55
206.72	7.98	7.96	8.00	7.87	7.86	7.90	8.17	8.15	8.19	7.53	7.51	7.54
208.12	7.98	7.96	7.99	7.87	7.85	7.88	8.16	8.14	8.19	7.52	7.51	7.53
209.53	7.97	7.95	7.99	7.87	7.85	7.88	8.17	8.16	8.20	7.52	7.51	7.53
210.94	7.97	7.95	7.98	7.86	7.85	7.88	8.19	8.15	8.21	7.52	7.51	7.53
212.34	7.96	7.94	7.98	7.86	7.84	7.87	8.18	8.17	8.20	7.51	7.50	7.54
213.75	7.95	7.93	7.97	7.85	7.84	7.86	8.18	8.16	8.19	7.51	7.50	7.52
215.16	7.95	7.93	7.96	7.84	7.83	7.85	8.18	8.16	8.20	7.50	7.48	7.51
216.56	7.94	7.93	7.95	7.83	7.82	7.85	8.17	8.15	8.19	7.49	7.48	7.51
217.97	7.93	7.91	7.95	7.82	7.82	7.84	8.15	8.14	8.16	7.49	7.47	7.51
219.38	7.92	7.89	7.93	7.82	7.80	7.83	8.15	8.13	8.17	7.48	7.47	7.49
220.78	7.91	7.89	7.93	7.81	7.80	7.82	8.15	8.12	8.16	7.48	7.46	7.49
222.19	7.90	7.88	7.92	7.80	7.78	7.82	8.14	8.12	8.16	7.47	7.45	7.49
223.59	7.89	7.87	7.92	7.79	7.78	7.82	8.13	8.12	8.15	7.46	7.44	7.47
225.00	7.88	7.86	7.91	7.78	7.76	7.80	8.12	8.10	8.13	7.46	7.44	7.47
226.41	7.88	7.86	7.90	7.78	7.77	7.80	8.13	8.11	8.15	7.46	7.45	7.48
227.81	7.87	7.85	7.89	7.77	7.76	7.79	8.12	8.11	8.14	7.46	7.43	7.47
229.22	7.87	7.85	7.89	7.77	7.76	7.78	8.12	8.10	8.13	7.46	7.44	7.48
230.62	7.86	7.84	7.88	7.76	7.75	7.78	8.12	8.10	8.14	7.46	7.44	7.48
232.03	7.86	7.82	7.89	7.77	7.75	7.78	8.12	8.10	8.14	7.46	7.44	7.49
233.44	7.86	7.84	7.88	7.76	7.74	7.77	8.11	8.10	8.14	7.46	7.44	7.47
234.84	7.86	7.84	7.88	7.77	7.74	7.78	8.12	8.10	8.14	7.46	7.45	7.48
236.25	7.86	7.84	7.88	7.76	7.76	7.78	8.12	8.11	8.14	7.47	7.45	7.48
237.66	7.86	7.83	7.89	7.77	7.76	7.78	8.12	8.11	8.14	7.47	7.46	7.49
239.06	7.86	7.85	7.88	7.77	7.76	7.78	8.13	8.11	8.14	7.48	7.46	7.50
240.47	7.86	7.85	7.91	7.78	7.76	7.79	8.13	8.12	8.14	7.49	7.47	7.51
241.88	7.87	7.86	7.91	7.78	7.76	7.79	8.14	8.12	8.16	7.50	7.47	7.51
243.28	7.87	7.84	7.88	7.78	7.77	7.80	8.14	8.12	8.16	7.50	7.48	7.51
244.69	7.88	7.86	7.90	7.79	7.78	7.80	8.15	8.13	8.16	7.50	7.49	7.51

AZ	P557			P558			P560			P563		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246.09	7.88	7.86	7.90	7.79	7.78	7.81	8.15	8.14	8.17	7.51	7.48	7.53
247.50	7.90	7.88	7.92	7.80	7.79	7.82	8.16	8.14	8.17	7.52	7.50	7.53
248.91	7.90	7.88	7.92	7.81	7.79	7.83	8.16	8.15	8.19	7.52	7.49	7.54
250.31	7.90	7.89	7.92	7.82	7.81	7.84	8.17	8.15	8.18	7.52	7.50	7.54
251.72	7.91	7.87	7.93	7.82	7.81	7.84	8.17	8.16	8.20	7.52	7.51	7.55
253.12	7.93	7.90	7.96	7.83	7.82	7.85	8.18	8.16	8.19	7.53	7.51	7.55
254.53	7.93	7.91	7.97	7.84	7.82	7.85	8.18	8.16	8.20	7.54	7.51	7.57
255.94	7.94	7.92	7.98	7.84	7.82	7.86	8.19	8.16	8.21	7.53	7.51	7.55
257.34	7.94	7.91	7.96	7.85	7.83	7.87	8.19	8.17	8.21	7.53	7.50	7.55
258.75	7.95	7.92	7.99	7.85	7.83	7.88	8.19	8.16	8.21	7.53	7.51	7.55
260.16	7.94	7.91	7.96	7.86	7.83	7.88	8.20	8.18	8.23	7.53	7.51	7.55
261.56	7.95	7.92	8.00	7.86	7.84	7.88	8.20	8.16	8.22	7.53	7.49	7.55
262.97	7.93	7.90	7.96	7.85	7.83	7.87	8.19	8.16	8.21	7.52	7.49	7.53
264.38	7.93	7.89	7.98	7.84	7.81	7.87	8.18	8.14	8.20	7.51	7.47	7.53
265.78	7.89	7.85	7.92	7.81	7.78	7.83	8.16	8.13	8.19	7.50	7.47	7.52
267.19	7.86	7.77	7.93	7.77	7.72	7.81	8.13	8.08	8.16	7.47	7.43	7.49
268.59	7.74	7.63	7.81	7.71	7.65	7.75	8.10	8.07	8.15	7.45	7.40	7.49
270.00	7.67	7.51	7.78	7.63	7.51	7.70	8.06	8.01	8.10	7.43	7.40	7.47
271.41	7.53	7.38	7.63	7.55	7.44	7.64	8.02	7.99	8.09	7.41	7.37	7.45
272.81	7.45	7.21	7.59	7.42	7.25	7.51	7.99	7.94	8.05	7.38	7.33	7.44
274.22	7.20	5.92	7.55	7.25	6.63	7.51	7.86	7.55	8.03	7.37	7.33	7.44
275.62	7.45	7.12	7.59	7.32	6.70	7.51	7.66	6.56	7.93	7.34	7.26	7.42
277.03	7.55	7.51	7.61	7.46	7.41	7.52	7.71	6.84	7.89	7.15	6.40	7.35
278.44	7.56	7.49	7.60	7.50	7.47	7.54	7.84	7.79	7.88	7.00	5.89	7.33
279.84	7.62	7.59	7.68	7.53	7.51	7.56	7.88	7.83	7.93	7.21	6.95	7.30
281.25	7.61	7.55	7.64	7.54	7.51	7.56	7.91	7.87	7.94	7.26	7.22	7.30
282.66	7.65	7.61	7.69	7.56	7.53	7.60	7.93	7.86	7.96	7.29	7.23	7.32
284.06	7.64	7.58	7.68	7.57	7.54	7.60	7.95	7.93	7.99	7.33	7.29	7.37
285.47	7.67	7.65	7.71	7.59	7.56	7.61	7.96	7.92	7.98	7.35	7.30	7.37
286.88	7.67	7.61	7.69	7.60	7.57	7.62	7.98	7.97	8.00	7.36	7.31	7.38
288.28	7.68	7.65	7.71	7.61	7.59	7.64	7.99	7.96	8.01	7.37	7.34	7.40
289.69	7.68	7.64	7.71	7.61	7.59	7.63	7.99	7.98	8.02	7.38	7.36	7.40
291.09	7.70	7.68	7.73	7.63	7.61	7.64	8.01	7.99	8.02	7.39	7.35	7.41
292.50	7.70	7.67	7.72	7.63	7.61	7.64	8.01	8.00	8.03	7.40	7.37	7.41
293.91	7.72	7.68	7.74	7.64	7.63	7.65	8.02	8.00	8.04	7.41	7.38	7.43

AZ	P557			P558			P560			P563		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295.31	7.72	7.69	7.74	7.64	7.63	7.67	8.03	8.02	8.05	7.42	7.40	7.43
296.72	7.73	7.70	7.76	7.66	7.63	7.67	8.04	8.02	8.06	7.43	7.41	7.45
298.12	7.73	7.70	7.75	7.66	7.63	7.68	8.05	8.03	8.07	7.44	7.41	7.46
299.53	7.75	7.72	7.79	7.68	7.65	7.69	8.05	8.02	8.08	7.44	7.42	7.46
300.94	7.75	7.72	7.77	7.68	7.64	7.71	8.06	8.05	8.08	7.45	7.43	7.47
302.34	7.76	7.72	7.80	7.69	7.64	7.73	8.07	8.05	8.10	7.46	7.44	7.48
303.75	7.77	7.71	7.82	7.70	7.64	7.74	8.09	8.05	8.11	7.47	7.45	7.48
305.16	7.79	7.75	7.85	7.72	7.68	7.78	8.10	8.07	8.14	7.48	7.46	7.50
306.56	7.81	7.74	7.87	7.73	7.67	7.79	8.12	8.07	8.15	7.49	7.46	7.53
307.97	7.83	7.79	7.92	7.75	7.71	7.82	8.13	8.10	8.17	7.50	7.48	7.53
309.38	7.86	7.80	7.91	7.78	7.73	7.84	8.16	8.12	8.22	7.52	7.48	7.55
310.78	7.89	7.82	7.97	7.81	7.74	7.88	8.18	8.12	8.24	7.54	7.49	7.58
312.19	7.91	7.83	8.02	7.83	7.76	7.91	8.19	8.13	8.26	7.54	7.48	7.61
313.59	7.92	7.82	8.01	7.84	7.74	7.93	8.19	8.11	8.27	7.55	7.49	7.60
315.00	7.91	7.79	8.05	7.83	7.73	7.94	8.18	8.11	8.25	7.54	7.49	7.60
316.41	7.92	7.84	8.00	7.83	7.76	7.92	8.18	8.12	8.25	7.53	7.50	7.58
317.81	7.92	7.87	7.98	7.84	7.80	7.89	8.18	8.15	8.23	7.52	7.50	7.56
319.22	7.92	7.84	8.02	7.84	7.80	7.91	8.17	8.13	8.22	7.52	7.49	7.56
320.62	7.92	7.89	7.98	7.84	7.81	7.89	8.18	8.14	8.23	7.52	7.47	7.55
322.03	7.93	7.87	7.97	7.85	7.80	7.89	8.18	8.15	8.21	7.52	7.50	7.56
323.44	7.95	7.91	7.98	7.86	7.82	7.87	8.19	8.15	8.21	7.52	7.48	7.54
324.84	7.96	7.93	7.98	7.87	7.83	7.89	8.19	8.16	8.22	7.53	7.49	7.55
326.25	7.97	7.94	8.01	7.89	7.85	7.92	8.21	8.18	8.25	7.53	7.51	7.54
327.66	7.99	7.96	8.02	7.90	7.87	7.92	8.21	8.18	8.24	7.54	7.51	7.55
329.06	8.00	7.96	8.03	7.90	7.88	7.93	8.22	8.20	8.25	7.53	7.51	7.56
330.47	8.00	7.96	8.05	7.91	7.87	7.95	8.22	8.19	8.25	7.54	7.52	7.57
331.88	8.03	7.98	8.06	7.93	7.88	7.99	8.24	8.20	8.27	7.54	7.52	7.57
333.28	8.06	8.01	8.12	7.96	7.92	8.01	8.26	8.21	8.29	7.56	7.53	7.61
334.69	8.12	8.04	8.16	8.01	7.94	8.06	8.29	8.25	8.34	7.58	7.55	7.62
336.09	8.15	8.12	8.21	8.04	7.98	8.08	8.31	8.28	8.34	7.59	7.56	7.62
337.50	8.16	8.10	8.23	8.04	8.00	8.10	8.31	8.28	8.34	7.58	7.55	7.61
338.91	8.15	8.09	8.22	8.04	7.98	8.10	8.30	8.24	8.34	7.57	7.55	7.60
340.31	8.11	8.03	8.18	8.00	7.95	8.08	8.27	8.22	8.32	7.55	7.51	7.57
341.72	8.09	8.02	8.17	7.97	7.92	8.01	8.23	8.19	8.27	7.52	7.49	7.56
343.12	8.03	7.90	8.13	7.93	7.82	8.01	8.19	8.14	8.26	7.50	7.45	7.54

AZ	P557			P558			P560			P563		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
344.53	7.98	7.91	8.08	7.88	7.82	7.99	8.16	8.11	8.27	7.46	7.41	7.55
345.94	7.91	7.86	7.98	7.82	7.77	7.88	8.11	8.07	8.18	7.42	7.37	7.48
347.34	7.87	7.83	7.91	7.78	7.73	7.81	8.06	8.02	8.10	7.38	7.34	7.45
348.75	7.84	7.78	7.88	7.74	7.69	7.78	8.03	7.98	8.06	7.36	7.31	7.39
350.16	7.82	7.75	7.87	7.73	7.68	7.77	8.02	7.97	8.06	7.36	7.31	7.40
351.56	7.82	7.77	7.87	7.72	7.68	7.76	8.02	7.96	8.06	7.36	7.32	7.39
352.97	7.81	7.75	7.87	7.72	7.67	7.76	8.02	7.97	8.06	7.36	7.32	7.40
354.38	7.81	7.76	7.87	7.71	7.67	7.75	8.02	7.95	8.07	7.36	7.30	7.39
355.78	7.81	7.76	7.86	7.71	7.67	7.75	8.02	7.99	8.07	7.35	7.31	7.39
357.19	7.80	7.76	7.84	7.71	7.67	7.76	8.02	7.98	8.06	7.35	7.32	7.38
358.59	7.79	7.75	7.82	7.71	7.67	7.74	8.02	8.00	8.04	7.35	7.31	7.37

AZ	P564			P565			P573			P583		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	7.68	7.65	7.70	7.24	7.22	7.27	8.03	7.96	8.07	8.22	8.16	8.27
1.41	7.69	7.67	7.71	7.25	7.22	7.27	8.02	7.97	8.07	8.21	8.15	8.27
2.81	7.69	7.66	7.71	7.26	7.24	7.29	8.01	7.94	8.08	8.20	8.11	8.29
4.22	7.69	7.65	7.72	7.26	7.24	7.30	7.99	7.92	8.06	8.19	8.12	8.27
5.62	7.70	7.67	7.72	7.27	7.24	7.30	7.98	7.93	8.02	8.18	8.12	8.24
7.03	7.70	7.67	7.74	7.28	7.25	7.31	7.96	7.91	8.01	8.17	8.12	8.22
8.44	7.70	7.68	7.72	7.28	7.25	7.32	7.95	7.90	7.99	8.16	8.12	8.21
9.84	7.69	7.68	7.71	7.28	7.25	7.31	7.94	7.88	7.98	8.14	8.09	8.19
11.25	7.69	7.67	7.71	7.28	7.26	7.31	7.91	7.86	7.96	8.12	8.06	8.17
12.66	7.69	7.67	7.71	7.29	7.26	7.31	7.90	7.86	7.94	8.10	8.04	8.15
14.06	7.68	7.65	7.70	7.29	7.26	7.31	7.89	7.82	7.93	8.08	8.00	8.14
15.47	7.67	7.65	7.69	7.29	7.27	7.31	7.87	7.78	7.92	8.07	8.02	8.12
16.88	7.67	7.65	7.69	7.29	7.26	7.32	7.85	7.78	7.90	8.04	7.97	8.10
18.28	7.68	7.66	7.70	7.30	7.28	7.31	7.84	7.79	7.91	8.02	7.98	8.07
19.69	7.68	7.65	7.70	7.31	7.29	7.33	7.82	7.76	7.87	8.01	7.93	8.06
21.09	7.68	7.65	7.70	7.31	7.29	7.33	7.81	7.74	7.85	7.99	7.93	8.03
22.50	7.68	7.65	7.70	7.31	7.29	7.33	7.79	7.74	7.82	7.97	7.90	8.01
23.91	7.69	7.66	7.71	7.32	7.30	7.34	7.77	7.72	7.80	7.95	7.88	8.00
25.31	7.68	7.65	7.72	7.32	7.30	7.35	7.76	7.69	7.79	7.93	7.87	7.98
26.72	7.67	7.64	7.71	7.33	7.30	7.35	7.74	7.68	7.79	7.91	7.86	7.97
28.12	7.66	7.65	7.68	7.32	7.31	7.35	7.71	7.66	7.75	7.89	7.82	7.93
29.53	7.66	7.64	7.67	7.33	7.31	7.35	7.69	7.64	7.73	7.86	7.80	7.93
30.94	7.67	7.65	7.70	7.33	7.32	7.35	7.67	7.60	7.70	7.84	7.76	7.89
32.34	7.68	7.66	7.70	7.35	7.34	7.37	7.65	7.59	7.69	7.81	7.75	7.86
33.75	7.69	7.68	7.70	7.35	7.34	7.37	7.63	7.59	7.67	7.80	7.74	7.84
35.16	7.69	7.66	7.72	7.36	7.35	7.39	7.62	7.57	7.66	7.78	7.74	7.83
36.56	7.67	7.66	7.69	7.37	7.33	7.40	7.60	7.57	7.65	7.76	7.70	7.82
37.97	7.66	7.64	7.67	7.35	7.32	7.37	7.59	7.54	7.63	7.75	7.70	7.79
39.38	7.66	7.64	7.67	7.36	7.33	7.38	7.58	7.53	7.61	7.73	7.67	7.77
40.78	7.65	7.63	7.66	7.35	7.33	7.37	7.55	7.51	7.60	7.71	7.67	7.75
42.19	7.64	7.61	7.66	7.37	7.34	7.41	7.53	7.50	7.57	7.68	7.63	7.73
43.59	7.65	7.63	7.68	7.38	7.32	7.41	7.51	7.45	7.54	7.66	7.62	7.70
45.00	7.65	7.62	7.69	7.34	7.28	7.40	7.48	7.43	7.53	7.62	7.57	7.66
46.41	7.63	7.61	7.66	7.37	7.34	7.40	7.46	7.41	7.49	7.59	7.54	7.63
47.81	7.62	7.61	7.63	7.37	7.33	7.38	7.43	7.36	7.47	7.56	7.52	7.62

AZ	P564			P565			P573			P583		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.22	7.61	7.59	7.63	7.36	7.35	7.39	7.39	7.34	7.45	7.52	7.46	7.58
50.62	7.61	7.59	7.63	7.36	7.34	7.38	7.35	7.31	7.40	7.47	7.42	7.51
52.03	7.59	7.57	7.61	7.35	7.34	7.38	7.29	7.24	7.35	7.41	7.34	7.46
53.44	7.58	7.57	7.59	7.36	7.34	7.38	7.20	7.07	7.28	7.33	7.27	7.39
54.84	7.57	7.55	7.58	7.36	7.34	7.39	7.00	6.84	7.16	7.23	7.17	7.28
56.25	7.56	7.55	7.57	7.35	7.33	7.38	6.83	6.76	6.90	7.15	7.07	7.20
57.66	7.55	7.54	7.56	7.36	7.34	7.38	6.76	6.71	6.81	7.09	7.01	7.16
59.06	7.56	7.54	7.58	7.37	7.34	7.39	6.73	6.66	6.78	7.08	7.00	7.13
60.47	7.57	7.54	7.59	7.38	7.35	7.40	6.69	6.61	6.73	7.04	6.94	7.12
61.88	7.58	7.56	7.59	7.39	7.35	7.41	6.62	6.53	6.69	7.15	7.01	7.22
63.28	7.58	7.56	7.59	7.38	7.36	7.40	6.74	6.57	6.86	7.23	7.14	7.30
64.69	7.60	7.59	7.62	7.38	7.36	7.40	6.86	6.72	6.92	7.29	7.13	7.37
66.09	7.61	7.59	7.63	7.38	7.37	7.41	6.90	6.76	7.01	7.43	7.28	7.54
67.50	7.62	7.59	7.63	7.38	7.35	7.42	6.96	6.88	7.02	7.53	7.37	7.63
68.91	7.61	7.59	7.63	7.38	7.37	7.40	7.04	6.95	7.12	7.54	7.39	7.62
70.31	7.60	7.58	7.62	7.39	7.37	7.41	7.07	6.97	7.16	7.55	7.39	7.64
71.72	7.60	7.58	7.61	7.39	7.36	7.41	7.13	7.01	7.19	7.59	7.46	7.67
73.12	7.61	7.58	7.62	7.38	7.37	7.40	7.27	7.13	7.39	7.61	7.51	7.67
74.53	7.62	7.60	7.63	7.38	7.35	7.40	7.40	7.24	7.52	7.61	7.52	7.69
75.94	7.62	7.60	7.64	7.38	7.36	7.40	7.47	7.36	7.51	7.58	7.50	7.66
77.34	7.62	7.60	7.63	7.37	7.36	7.40	7.46	7.38	7.54	7.55	7.47	7.62
78.75	7.61	7.59	7.64	7.36	7.34	7.39	7.44	7.38	7.49	7.51	7.45	7.57
80.16	7.61	7.59	7.62	7.36	7.33	7.38	7.39	7.33	7.46	7.47	7.41	7.52
81.56	7.60	7.57	7.61	7.35	7.33	7.37	7.37	7.31	7.40	7.41	7.35	7.46
82.97	7.59	7.58	7.60	7.36	7.33	7.38	7.31	7.25	7.35	7.34	7.29	7.39
84.38	7.58	7.56	7.60	7.36	7.34	7.38	7.26	7.18	7.29	7.28	7.21	7.33
85.78	7.58	7.57	7.59	7.37	7.34	7.39	7.09	6.95	7.23	7.23	7.18	7.27
87.19	7.57	7.55	7.58	7.37	7.35	7.39	6.92	6.86	7.01	7.17	7.13	7.21
88.59	7.56	7.55	7.58	7.36	7.34	7.37	6.84	6.81	6.88	7.12	7.06	7.15
90.00	7.56	7.54	7.57	7.35	7.32	7.37	6.78	6.73	6.83	7.05	7.01	7.10
91.41	7.56	7.55	7.57	7.35	7.33	7.37	6.72	6.69	6.76	7.00	6.95	7.03
92.81	7.55	7.54	7.57	7.35	7.34	7.37	6.67	6.62	6.71	6.93	6.88	6.96
94.22	7.55	7.54	7.56	7.35	7.33	7.37	6.61	6.57	6.65	6.86	6.80	6.90
95.62	7.55	7.53	7.56	7.34	7.33	7.36	6.55	6.49	6.61	6.80	6.74	6.84
97.03	7.55	7.52	7.56	7.34	7.32	7.36	6.48	6.43	6.52	6.72	6.66	6.76

AZ	P564			P565			P573			P583		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.44	7.55	7.53	7.56	7.34	7.32	7.36	6.41	6.36	6.45	6.66	6.60	6.70
99.84	7.54	7.53	7.56	7.34	7.32	7.35	6.35	6.31	6.40	6.59	6.53	6.63
101.25	7.55	7.52	7.56	7.34	7.33	7.36	6.30	6.22	6.34	6.52	6.46	6.60
102.66	7.55	7.53	7.56	7.35	7.33	7.36	6.25	6.21	6.30	6.45	6.41	6.52
104.06	7.55	7.52	7.56	7.35	7.33	7.36	6.20	6.16	6.25	6.38	6.32	6.44
105.47	7.55	7.53	7.57	7.35	7.32	7.37	6.18	6.15	6.22	6.30	6.23	6.38
106.88	7.55	7.54	7.57	7.35	7.34	7.37	6.15	6.10	6.21	6.22	6.16	6.31
108.28	7.55	7.55	7.57	7.36	7.34	7.38	6.14	6.10	6.18	6.14	6.08	6.25
109.69	7.56	7.55	7.58	7.35	7.33	7.38	6.11	6.07	6.15	6.07	5.99	6.17
111.09	7.56	7.54	7.58	7.36	7.33	7.38	6.10	6.07	6.17	6.00	5.92	6.10
112.50	7.56	7.55	7.57	7.35	7.34	7.37	6.06	6.00	6.10	5.94	5.83	6.05
113.91	7.56	7.55	7.58	7.35	7.33	7.37	6.03	6.00	6.09	5.90	5.78	6.02
115.31	7.56	7.55	7.57	7.36	7.34	7.38	6.04	6.00	6.08	5.86	5.77	6.00
116.72	7.57	7.55	7.58	7.36	7.34	7.38	6.04	6.02	6.08	5.84	5.73	5.97
118.12	7.57	7.56	7.59	7.36	7.34	7.39	6.06	6.04	6.09	5.84	5.76	5.96
119.53	7.57	7.56	7.59	7.37	7.35	7.39	6.08	6.05	6.10	5.86	5.78	5.98
120.94	7.58	7.56	7.59	7.37	7.35	7.39	6.09	6.07	6.11	5.89	5.82	6.01
122.34	7.59	7.58	7.61	7.37	7.36	7.39	6.09	6.07	6.12	5.94	5.86	6.06
123.75	7.59	7.58	7.61	7.37	7.35	7.39	6.11	6.09	6.15	5.99	5.93	6.11
125.16	7.59	7.58	7.61	7.37	7.35	7.39	6.11	6.08	6.14	6.05	5.98	6.16
126.56	7.60	7.58	7.62	7.37	7.34	7.39	6.13	6.10	6.20	6.11	6.05	6.22
127.97	7.60	7.58	7.61	7.37	7.35	7.39	6.17	6.13	6.23	6.16	6.10	6.26
129.38	7.60	7.59	7.62	7.37	7.35	7.39	6.21	6.17	6.29	6.22	6.17	6.32
130.78	7.60	7.59	7.61	7.37	7.36	7.38	6.26	6.20	6.34	6.26	6.21	6.36
132.19	7.61	7.60	7.63	7.37	7.34	7.39	6.30	6.27	6.38	6.32	6.28	6.40
133.59	7.62	7.61	7.63	7.37	7.34	7.40	6.36	6.33	6.41	6.37	6.33	6.46
135.00	7.63	7.62	7.65	7.38	7.36	7.40	6.41	6.37	6.50	6.42	6.38	6.50
136.41	7.63	7.62	7.64	7.37	7.34	7.39	6.45	6.42	6.51	6.47	6.44	6.56
137.81	7.63	7.62	7.64	7.37	7.35	7.39	6.50	6.46	6.58	6.52	6.50	6.60
139.22	7.63	7.61	7.65	7.37	7.35	7.40	6.55	6.52	6.61	6.57	6.54	6.65
140.62	7.64	7.63	7.65	7.38	7.36	7.41	6.60	6.56	6.66	6.62	6.58	6.69
142.03	7.65	7.64	7.66	7.38	7.36	7.40	6.64	6.61	6.67	6.67	6.64	6.72
143.44	7.66	7.65	7.67	7.38	7.36	7.41	6.69	6.66	6.74	6.72	6.69	6.76
144.84	7.66	7.64	7.67	7.38	7.36	7.40	6.74	6.71	6.78	6.78	6.75	6.82
146.25	7.67	7.66	7.69	7.39	7.37	7.41	6.79	6.76	6.83	6.83	6.80	6.88

AZ	P564			P565			P573			P583		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
147.66	7.68	7.66	7.70	7.39	7.38	7.41	6.85	6.82	6.88	6.90	6.87	6.95
149.06	7.69	7.68	7.70	7.39	7.37	7.41	6.90	6.88	6.93	6.96	6.93	7.00
150.47	7.69	7.69	7.71	7.40	7.38	7.42	6.96	6.92	6.99	7.02	6.99	7.08
151.88	7.70	7.69	7.71	7.39	7.38	7.42	7.04	6.99	7.09	7.07	7.05	7.09
153.28	7.70	7.69	7.71	7.39	7.38	7.41	7.17	7.11	7.23	7.12	7.10	7.17
154.69	7.70	7.68	7.71	7.39	7.38	7.41	7.26	7.23	7.29	7.18	7.14	7.21
156.09	7.70	7.69	7.72	7.39	7.37	7.41	7.31	7.28	7.34	7.22	7.19	7.26
157.50	7.70	7.69	7.71	7.39	7.38	7.41	7.35	7.32	7.37	7.26	7.23	7.30
158.91	7.70	7.69	7.71	7.39	7.38	7.41	7.38	7.36	7.40	7.30	7.26	7.32
160.31	7.70	7.69	7.72	7.40	7.38	7.42	7.41	7.39	7.44	7.33	7.31	7.37
161.72	7.71	7.70	7.72	7.40	7.39	7.42	7.45	7.43	7.48	7.37	7.33	7.40
163.12	7.71	7.70	7.73	7.39	7.37	7.42	7.47	7.44	7.50	7.40	7.35	7.44
164.53	7.71	7.70	7.72	7.40	7.38	7.41	7.50	7.47	7.52	7.44	7.40	7.46
165.94	7.71	7.70	7.73	7.40	7.38	7.41	7.52	7.48	7.54	7.47	7.45	7.49
167.34	7.72	7.70	7.73	7.40	7.38	7.42	7.54	7.51	7.56	7.50	7.46	7.53
168.75	7.73	7.72	7.74	7.41	7.38	7.42	7.57	7.53	7.58	7.53	7.51	7.56
170.16	7.74	7.72	7.76	7.40	7.39	7.43	7.60	7.56	7.62	7.57	7.54	7.60
171.56	7.74	7.72	7.76	7.40	7.39	7.42	7.63	7.60	7.65	7.60	7.58	7.63
172.97	7.75	7.74	7.77	7.40	7.39	7.42	7.65	7.63	7.67	7.64	7.61	7.66
174.38	7.76	7.75	7.78	7.40	7.36	7.42	7.68	7.66	7.70	7.68	7.65	7.71
175.78	7.77	7.76	7.79	7.39	7.36	7.43	7.71	7.69	7.74	7.72	7.69	7.74
177.19	7.77	7.75	7.78	7.39	7.37	7.40	7.75	7.72	7.77	7.75	7.73	7.77
178.59	7.76	7.75	7.77	7.39	7.37	7.41	7.78	7.76	7.80	7.80	7.77	7.83
180.00	7.77	7.76	7.79	7.39	7.37	7.40	7.81	7.78	7.84	7.83	7.81	7.86
181.41	7.77	7.75	7.79	7.39	7.36	7.41	7.84	7.81	7.87	7.87	7.85	7.91
182.81	7.77	7.76	7.78	7.38	7.37	7.40	7.88	7.86	7.89	7.92	7.90	7.94
184.22	7.77	7.76	7.78	7.39	7.36	7.41	7.91	7.89	7.94	7.96	7.92	7.99
185.62	7.78	7.77	7.79	7.38	7.37	7.40	7.94	7.91	7.96	7.99	7.97	8.02
187.03	7.78	7.77	7.80	7.38	7.36	7.41	7.97	7.96	8.00	8.03	8.00	8.06
188.44	7.79	7.77	7.81	7.38	7.36	7.40	8.00	7.97	8.04	8.07	8.04	8.10
189.84	7.80	7.78	7.81	7.38	7.37	7.41	8.03	8.01	8.06	8.11	8.08	8.14
191.25	7.80	7.79	7.82	7.38	7.36	7.39	8.07	8.04	8.09	8.14	8.12	8.16
192.66	7.80	7.79	7.82	7.38	7.35	7.40	8.09	8.06	8.12	8.17	8.14	8.20
194.06	7.81	7.79	7.82	7.37	7.35	7.40	8.12	8.09	8.15	8.20	8.18	8.23
195.47	7.81	7.79	7.82	7.37	7.35	7.39	8.14	8.10	8.17	8.23	8.21	8.26

AZ	P564			P565			P573			P583		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	7.81	7.80	7.82	7.37	7.34	7.39	8.16	8.13	8.19	8.26	8.25	8.28
198.28	7.81	7.80	7.83	7.37	7.34	7.38	8.19	8.16	8.21	8.29	8.27	8.31
199.69	7.81	7.79	7.82	7.35	7.34	7.38	8.20	8.17	8.23	8.31	8.27	8.33
201.09	7.80	7.79	7.82	7.35	7.34	7.37	8.22	8.19	8.25	8.33	8.30	8.35
202.50	7.80	7.79	7.82	7.34	7.32	7.36	8.22	8.19	8.24	8.34	8.31	8.36
203.91	7.80	7.79	7.81	7.34	7.31	7.35	8.23	8.20	8.26	8.35	8.33	8.37
205.31	7.80	7.79	7.82	7.33	7.31	7.35	8.24	8.19	8.26	8.36	8.33	8.38
206.72	7.79	7.78	7.80	7.32	7.31	7.34	8.24	8.23	8.25	8.36	8.34	8.38
208.12	7.79	7.77	7.80	7.32	7.30	7.35	8.24	8.22	8.26	8.37	8.35	8.38
209.53	7.78	7.77	7.80	7.31	7.30	7.33	8.24	8.22	8.26	8.37	8.35	8.39
210.94	7.78	7.77	7.80	7.30	7.29	7.33	8.24	8.22	8.25	8.37	8.35	8.38
212.34	7.78	7.76	7.79	7.30	7.28	7.32	8.23	8.21	8.25	8.36	8.34	8.38
213.75	7.77	7.76	7.78	7.29	7.26	7.32	8.23	8.21	8.24	8.36	8.35	8.37
215.16	7.76	7.74	7.77	7.28	7.25	7.31	8.21	8.19	8.23	8.35	8.32	8.37
216.56	7.76	7.74	7.77	7.27	7.26	7.29	8.20	8.18	8.22	8.34	8.32	8.35
217.97	7.75	7.73	7.77	7.26	7.24	7.28	8.19	8.18	8.20	8.33	8.32	8.36
219.38	7.74	7.72	7.76	7.25	7.23	7.27	8.18	8.16	8.21	8.32	8.30	8.34
220.78	7.73	7.72	7.75	7.24	7.22	7.27	8.17	8.15	8.18	8.31	8.29	8.32
222.19	7.73	7.72	7.75	7.24	7.22	7.28	8.16	8.15	8.18	8.29	8.27	8.32
223.59	7.72	7.71	7.74	7.23	7.21	7.25	8.15	8.12	8.17	8.28	8.27	8.31
225.00	7.72	7.70	7.74	7.23	7.21	7.25	8.13	8.12	8.16	8.27	8.25	8.30
226.41	7.72	7.70	7.73	7.22	7.21	7.24	8.12	8.11	8.14	8.26	8.23	8.28
227.81	7.71	7.70	7.73	7.22	7.21	7.25	8.11	8.09	8.13	8.25	8.22	8.27
229.22	7.71	7.70	7.73	7.23	7.21	7.24	8.10	8.08	8.12	8.24	8.22	8.26
230.62	7.71	7.71	7.73	7.22	7.21	7.24	8.09	8.08	8.11	8.23	8.21	8.26
232.03	7.72	7.70	7.73	7.22	7.21	7.24	8.09	8.07	8.10	8.23	8.22	8.24
233.44	7.72	7.71	7.74	7.23	7.21	7.25	8.08	8.07	8.10	8.22	8.20	8.23
234.84	7.72	7.70	7.73	7.23	7.21	7.24	8.08	8.05	8.10	8.21	8.19	8.24
236.25	7.73	7.71	7.74	7.23	7.21	7.24	8.08	8.06	8.09	8.21	8.19	8.23
237.66	7.73	7.71	7.74	7.23	7.21	7.25	8.07	8.06	8.10	8.21	8.19	8.23
239.06	7.73	7.72	7.75	7.23	7.21	7.25	8.07	8.05	8.09	8.21	8.20	8.23
240.47	7.73	7.72	7.75	7.24	7.22	7.25	8.08	8.05	8.09	8.21	8.18	8.23
241.88	7.74	7.73	7.75	7.24	7.22	7.27	8.07	8.06	8.09	8.21	8.20	8.24
243.28	7.75	7.73	7.76	7.25	7.23	7.26	8.08	8.07	8.10	8.22	8.20	8.24
244.69	7.75	7.74	7.77	7.25	7.23	7.27	8.09	8.07	8.10	8.22	8.20	8.24

AZ	P564			P565			P573			P583		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246.09	7.75	7.73	7.77	7.25	7.24	7.28	8.09	8.08	8.10	8.23	8.21	8.24
247.50	7.76	7.74	7.77	7.25	7.23	7.27	8.09	8.07	8.10	8.23	8.21	8.24
248.91	7.76	7.75	7.78	7.25	7.24	7.27	8.09	8.08	8.10	8.23	8.22	8.25
250.31	7.77	7.75	7.78	7.25	7.23	7.27	8.09	8.08	8.11	8.24	8.22	8.26
251.72	7.76	7.75	7.78	7.25	7.21	7.27	8.10	8.08	8.12	8.24	8.23	8.26
253.12	7.77	7.76	7.78	7.23	7.21	7.26	8.10	8.08	8.12	8.25	8.23	8.27
254.53	7.76	7.74	7.78	7.22	7.18	7.24	8.10	8.08	8.12	8.25	8.24	8.27
255.94	7.77	7.76	7.78	7.22	7.20	7.24	8.11	8.09	8.13	8.26	8.24	8.27
257.34	7.76	7.74	7.77	7.21	7.18	7.23	8.11	8.09	8.13	8.26	8.24	8.27
258.75	7.76	7.74	7.77	7.21	7.20	7.23	8.12	8.08	8.13	8.26	8.24	8.28
260.16	7.75	7.72	7.77	7.21	7.18	7.23	8.11	8.10	8.13	8.26	8.24	8.28
261.56	7.75	7.72	7.77	7.20	7.17	7.23	8.11	8.10	8.13	8.26	8.24	8.27
262.97	7.73	7.71	7.75	7.18	7.15	7.22	8.10	8.08	8.12	8.26	8.23	8.28
264.38	7.72	7.70	7.75	7.17	7.14	7.21	8.08	8.04	8.11	8.25	8.21	8.28
265.78	7.70	7.68	7.73	7.14	7.11	7.17	8.05	8.02	8.08	8.24	8.22	8.26
267.19	7.68	7.65	7.71	7.12	7.09	7.16	8.00	7.96	8.04	8.22	8.19	8.24
268.59	7.67	7.64	7.70	7.10	7.06	7.14	7.90	7.85	7.95	8.19	8.18	8.22
270.00	7.65	7.62	7.68	7.09	7.05	7.15	7.73	7.65	7.78	8.13	8.09	8.15
271.41	7.63	7.60	7.67	7.06	7.02	7.11	7.53	7.49	7.60	8.04	8.01	8.06
272.81	7.61	7.57	7.65	7.05	7.00	7.11	7.52	7.45	7.58	7.93	7.90	7.97
274.22	7.59	7.55	7.63	7.04	7.00	7.11	7.61	7.55	7.66	7.79	7.75	7.83
275.62	7.59	7.55	7.65	7.03	6.99	7.10	7.66	7.62	7.69	7.72	7.67	7.76
277.03	7.58	7.51	7.63	7.02	6.97	7.10	7.67	7.64	7.70	7.74	7.70	7.78
278.44	7.52	7.32	7.61	7.01	6.96	7.09	7.69	7.65	7.73	7.78	7.74	7.81
279.84	7.40	6.56	7.60	6.95	6.49	7.08	7.70	7.66	7.74	7.81	7.75	7.83
281.25	7.47	7.26	7.58	6.94	6.38	7.09	7.72	7.68	7.76	7.82	7.79	7.85
282.66	7.55	7.47	7.61	7.04	6.96	7.12	7.73	7.70	7.77	7.83	7.81	7.86
284.06	7.58	7.54	7.63	7.07	7.01	7.16	7.75	7.73	7.78	7.86	7.83	7.89
285.47	7.61	7.59	7.64	7.10	7.03	7.14	7.77	7.75	7.80	7.88	7.86	7.92
286.88	7.62	7.60	7.65	7.13	7.08	7.17	7.79	7.77	7.83	7.90	7.86	7.92
288.28	7.65	7.61	7.67	7.15	7.11	7.18	7.81	7.79	7.83	7.92	7.90	7.94
289.69	7.66	7.64	7.69	7.16	7.13	7.18	7.82	7.79	7.86	7.94	7.92	7.97
291.09	7.67	7.66	7.69	7.16	7.12	7.19	7.85	7.81	7.86	7.96	7.93	7.99
292.50	7.68	7.64	7.70	7.16	7.14	7.18	7.86	7.84	7.88	7.98	7.95	8.02
293.91	7.70	7.68	7.71	7.17	7.15	7.21	7.87	7.84	7.88	8.00	7.98	8.02

AZ	P564			P565			P573			P583		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295.31	7.70	7.68	7.71	7.17	7.16	7.20	7.87	7.85	7.89	8.02	8.00	8.05
296.72	7.71	7.68	7.73	7.19	7.17	7.21	7.89	7.87	7.94	8.04	8.00	8.07
298.12	7.72	7.70	7.74	7.20	7.17	7.23	7.90	7.88	7.94	8.06	8.03	8.08
299.53	7.73	7.70	7.74	7.21	7.18	7.23	7.92	7.89	7.94	8.08	8.05	8.16
300.94	7.74	7.72	7.75	7.22	7.19	7.24	7.93	7.89	7.97	8.09	8.03	8.18
302.34	7.74	7.72	7.76	7.22	7.21	7.24	7.94	7.88	7.98	8.11	8.05	8.16
303.75	7.75	7.73	7.76	7.22	7.20	7.24	7.95	7.87	8.00	8.12	8.04	8.15
305.16	7.76	7.73	7.78	7.23	7.21	7.26	7.97	7.88	8.05	8.13	7.99	8.20
306.56	7.76	7.74	7.79	7.24	7.22	7.27	7.99	7.88	8.06	8.16	8.11	8.23
307.97	7.77	7.75	7.79	7.25	7.22	7.28	8.00	7.88	8.06	8.19	8.12	8.25
309.38	7.78	7.74	7.80	7.25	7.23	7.29	8.03	7.94	8.13	8.22	8.08	8.31
310.78	7.79	7.76	7.81	7.26	7.23	7.31	8.09	8.02	8.20	8.25	8.18	8.40
312.19	7.80	7.76	7.83	7.27	7.23	7.30	8.11	7.99	8.24	8.27	8.14	8.43
313.59	7.80	7.76	7.84	7.27	7.25	7.30	8.11	7.96	8.23	8.27	8.16	8.40
315.00	7.79	7.76	7.84	7.27	7.24	7.32	8.14	8.01	8.25	8.31	8.21	8.39
316.41	7.79	7.76	7.82	7.27	7.25	7.29	8.15	8.05	8.30	8.32	8.14	8.47
317.81	7.78	7.76	7.81	7.26	7.24	7.30	8.15	8.02	8.29	8.32	8.09	8.48
319.22	7.78	7.74	7.83	7.26	7.22	7.30	8.17	7.97	8.31	8.32	8.16	8.51
320.62	7.78	7.74	7.81	7.26	7.21	7.31	8.19	8.09	8.35	8.35	8.26	8.47
322.03	7.78	7.76	7.80	7.26	7.22	7.29	8.21	8.14	8.31	8.38	8.32	8.42
323.44	7.78	7.77	7.80	7.27	7.23	7.32	8.23	8.21	8.28	8.40	8.34	8.49
324.84	7.78	7.76	7.79	7.28	7.25	7.31	8.24	8.15	8.29	8.45	8.42	8.60
326.25	7.79	7.76	7.80	7.28	7.25	7.31	8.27	8.22	8.33	8.47	8.42	8.61
327.66	7.79	7.77	7.81	7.29	7.26	7.32	8.28	8.25	8.35	8.49	8.44	8.55
329.06	7.79	7.76	7.81	7.28	7.26	7.31	8.29	8.26	8.33	8.50	8.45	8.59
330.47	7.79	7.77	7.80	7.29	7.26	7.31	8.29	8.25	8.35	8.50	8.44	8.60
331.88	7.79	7.77	7.81	7.29	7.26	7.31	8.31	8.24	8.40	8.49	8.41	8.55
333.28	7.79	7.76	7.82	7.29	7.26	7.33	8.32	8.22	8.47	8.48	8.43	8.55
334.69	7.80	7.78	7.82	7.29	7.25	7.32	8.36	8.30	8.46	8.50	8.42	8.63
336.09	7.80	7.78	7.83	7.30	7.26	7.34	8.43	8.30	8.50	8.54	8.43	8.65
337.50	7.80	7.77	7.83	7.29	7.27	7.32	8.47	8.41	8.59	8.59	8.51	8.67
338.91	7.79	7.76	7.81	7.29	7.24	7.32	8.49	8.44	8.57	8.63	8.53	8.72
340.31	7.78	7.76	7.80	7.28	7.24	7.31	8.48	8.38	8.56	8.63	8.54	8.71
341.72	7.77	7.74	7.79	7.28	7.26	7.32	8.48	8.34	8.58	8.63	8.50	8.82
343.12	7.75	7.70	7.78	7.27	7.22	7.30	8.44	8.30	8.56	8.63	8.55	8.75

AZ	P564			P565			P573			P583		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
344.53	7.71	7.66	7.78	7.23	7.13	7.31	8.35	8.22	8.63	8.56	8.42	8.72
345.94	7.67	7.61	7.73	7.19	7.10	7.25	8.24	8.13	8.36	8.41	8.28	8.54
347.34	7.64	7.58	7.69	7.18	7.08	7.25	8.17	8.08	8.24	8.33	8.24	8.47
348.75	7.64	7.59	7.67	7.19	7.13	7.23	8.14	8.05	8.20	8.31	8.24	8.41
350.16	7.64	7.60	7.68	7.19	7.14	7.24	8.13	8.03	8.26	8.32	8.17	8.50
351.56	7.65	7.61	7.69	7.19	7.15	7.23	8.14	8.01	8.35	8.33	8.18	8.53
352.97	7.65	7.61	7.69	7.20	7.16	7.26	8.10	7.99	8.31	8.29	8.14	8.49
354.38	7.66	7.62	7.70	7.21	7.16	7.25	8.07	7.98	8.18	8.25	8.12	8.39
355.78	7.66	7.61	7.70	7.20	7.13	7.23	8.06	7.97	8.17	8.23	8.14	8.37
357.19	7.66	7.64	7.69	7.21	7.20	7.24	8.05	7.97	8.15	8.23	8.14	8.34
358.59	7.67	7.64	7.70	7.22	7.19	7.25	8.04	7.97	8.09	8.23	8.13	8.30

AZ	P601			P602			P603			P604		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	4.08	3.84	4.34	2.16	1.90	2.54	1.79	1.59	2.07	3.31	2.84	4.35
1.41	4.12	4.00	4.30	2.22	2.08	2.57	1.83	1.69	2.06	2.90	2.59	3.67
2.81	4.18	4.07	4.37	2.26	2.10	2.59	1.86	1.72	2.10	2.66	2.49	2.99
4.22	4.22	4.11	4.41	2.34	2.12	2.63	1.90	1.77	2.10	2.57	2.36	2.82
5.62	4.29	4.13	4.46	2.41	2.18	2.68	1.94	1.77	2.12	2.56	2.37	2.76
7.03	4.36	4.21	4.47	2.49	2.22	2.75	2.00	1.83	2.16	2.57	2.37	2.73
8.44	4.43	4.27	4.52	2.57	2.35	2.78	2.04	1.87	2.21	2.60	2.43	2.73
9.84	4.48	4.38	4.58	2.68	2.43	2.91	2.10	1.96	2.25	2.63	2.47	2.77
11.25	4.56	4.46	4.64	2.79	2.58	3.05	2.15	2.00	2.33	2.67	2.54	2.79
12.66	4.62	4.52	4.76	2.91	2.68	3.18	2.23	2.09	2.43	2.71	2.58	2.85
14.06	4.71	4.60	4.85	3.04	2.83	3.23	2.31	2.16	2.49	2.75	2.65	2.92
15.47	4.78	4.70	4.92	3.15	2.96	3.31	2.39	2.27	2.56	2.79	2.66	2.95
16.88	4.88	4.76	4.98	3.23	3.11	3.38	2.45	2.32	2.65	2.82	2.71	3.01
18.28	4.95	4.86	5.06	3.30	3.21	3.43	2.52	2.43	2.67	2.87	2.76	3.07
19.69	5.03	4.93	5.13	3.35	3.26	3.44	2.57	2.47	2.71	2.91	2.80	3.08
21.09	5.09	5.01	5.19	3.40	3.32	3.50	2.62	2.55	2.75	2.97	2.86	3.11
22.50	5.16	5.10	5.26	3.45	3.38	3.57	2.67	2.58	2.78	3.00	2.89	3.12
23.91	5.24	5.17	5.35	3.49	3.44	3.61	2.71	2.65	2.86	3.04	2.94	3.16
25.31	5.30	5.23	5.40	3.54	3.47	3.65	2.76	2.68	2.90	3.07	2.99	3.20
26.72	5.37	5.28	5.53	3.58	3.50	3.71	2.80	2.71	2.97	3.10	3.01	3.23
28.12	5.45	5.37	5.55	3.64	3.56	3.74	2.86	2.76	3.00	3.13	3.03	3.27
29.53	5.52	5.45	5.63	3.68	3.63	3.80	2.91	2.82	3.03	3.15	3.04	3.29
30.94	5.59	5.52	5.68	3.73	3.64	3.83	2.96	2.86	3.07	3.18	3.09	3.32
32.34	5.66	5.56	5.79	3.78	3.71	3.88	3.00	2.92	3.08	3.22	3.12	3.34
33.75	5.74	5.65	5.82	3.82	3.75	3.91	3.05	2.95	3.13	3.24	3.13	3.33
35.16	5.80	5.71	5.92	3.86	3.80	3.95	3.08	3.02	3.16	3.27	3.17	3.37
36.56	5.86	5.80	5.94	3.90	3.82	3.97	3.11	3.05	3.17	3.29	3.20	3.35
37.97	5.91	5.84	6.01	3.94	3.89	4.01	3.14	3.08	3.20	3.30	3.24	3.37
39.38	5.98	5.91	6.05	3.98	3.91	4.04	3.17	3.12	3.24	3.31	3.26	3.37
40.78	6.03	5.97	6.10	4.01	3.95	4.07	3.19	3.15	3.24	3.34	3.26	3.41
42.19	6.09	6.04	6.15	4.06	3.99	4.12	3.23	3.17	3.28	3.35	3.29	3.41
43.59	6.16	6.09	6.21	4.09	4.04	4.18	3.26	3.19	3.32	3.37	3.30	3.43
45.00	6.23	6.17	6.29	4.15	4.08	4.22	3.30	3.24	3.35	3.39	3.34	3.43
46.41	6.29	6.20	6.34	4.20	4.13	4.27	3.32	3.27	3.37	3.41	3.37	3.45
47.81	6.35	6.29	6.43	4.26	4.20	4.33	3.37	3.32	3.44	3.44	3.40	3.50

AZ	P601			P602			P603			P604		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.22	6.43	6.34	6.50	4.31	4.24	4.39	3.40	3.34	3.46	3.48	3.43	3.55
50.62	6.51	6.43	6.59	4.38	4.31	4.44	3.48	3.40	3.54	3.53	3.47	3.58
52.03	6.60	6.53	6.69	4.46	4.38	4.52	3.55	3.48	3.61	3.59	3.52	3.65
53.44	6.73	6.67	6.81	4.56	4.48	4.64	3.63	3.57	3.68	3.67	3.60	3.74
54.84	6.86	6.76	6.98	4.65	4.57	4.72	3.69	3.64	3.74	3.75	3.69	3.81
56.25	6.97	6.91	7.05	4.73	4.67	4.78	3.74	3.70	3.78	3.81	3.75	3.88
57.66	6.92	6.81	7.02	4.71	4.64	4.81	3.73	3.68	3.79	3.83	3.75	3.92
59.06	6.81	6.64	6.97	4.64	4.54	4.76	3.70	3.64	3.77	3.83	3.72	3.96
60.47	6.69	6.58	6.84	4.55	4.47	4.66	3.62	3.56	3.69	3.76	3.65	3.92
61.88	6.65	6.55	6.75	4.51	4.44	4.60	3.59	3.54	3.66	3.65	3.58	3.73
63.28	6.52	6.37	6.82	4.48	4.39	4.67	3.56	3.49	3.68	3.68	3.61	3.82
64.69	6.33	6.19	6.63	4.33	4.21	4.53	3.48	3.33	3.62	3.58	3.43	3.78
66.09	6.25	6.14	6.54	4.25	4.09	4.47	3.39	3.25	3.56	3.50	3.37	3.71
67.50	6.30	6.11	6.63	4.32	4.13	4.55	3.44	3.25	3.59	3.55	3.38	3.70
68.91	6.28	6.13	6.67	4.33	4.14	4.56	3.46	3.31	3.62	3.58	3.44	3.77
70.31	6.15	6.00	6.42	4.18	4.05	4.43	3.37	3.27	3.52	3.48	3.37	3.68
71.72	6.13	6.06	6.22	4.09	4.00	4.25	3.25	3.17	3.43	3.34	3.26	3.56
73.12	6.21	6.11	6.26	4.14	4.05	4.19	3.27	3.21	3.35	3.32	3.24	3.40
74.53	6.27	6.19	6.36	4.20	4.11	4.28	3.30	3.23	3.39	3.37	3.30	3.46
75.94	6.33	6.26	6.42	4.25	4.17	4.32	3.35	3.29	3.46	3.40	3.33	3.46
77.34	6.39	6.32	6.47	4.31	4.22	4.38	3.41	3.35	3.46	3.45	3.40	3.51
78.75	6.47	6.39	6.56	4.37	4.30	4.44	3.47	3.40	3.52	3.49	3.43	3.55
80.16	6.55	6.48	6.61	4.44	4.38	4.52	3.51	3.48	3.57	3.55	3.52	3.59
81.56	6.65	6.56	6.73	4.53	4.47	4.59	3.58	3.54	3.65	3.61	3.54	3.69
82.97	6.73	6.67	6.79	4.58	4.54	4.62	3.61	3.59	3.64	3.68	3.63	3.75
84.38	6.80	6.72	6.87	4.63	4.59	4.70	3.66	3.62	3.70	3.73	3.68	3.79
85.78	6.87	6.80	6.93	4.69	4.62	4.74	3.69	3.65	3.74	3.79	3.74	3.86
87.19	6.93	6.87	7.00	4.73	4.69	4.80	3.73	3.70	3.78	3.84	3.76	3.90
88.59	6.99	6.93	7.05	4.78	4.74	4.83	3.76	3.72	3.79	3.90	3.84	3.95
90.00	7.04	6.99	7.10	4.82	4.79	4.87	3.80	3.76	3.86	3.93	3.88	3.97
91.41	7.12	7.07	7.20	4.87	4.83	4.92	3.85	3.81	3.89	3.98	3.93	4.04
92.81	7.19	7.16	7.24	4.93	4.88	4.99	3.89	3.87	3.92	4.04	3.98	4.11
94.22	7.27	7.22	7.34	4.98	4.94	5.02	3.92	3.88	3.96	4.12	4.07	4.18
95.62	7.34	7.29	7.40	5.04	5.00	5.10	3.96	3.92	4.01	4.18	4.12	4.26
97.03	7.43	7.37	7.50	5.11	5.06	5.16	4.01	3.98	4.05	4.24	4.20	4.29

AZ	P601			P602			P603			P604		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.44	7.50	7.46	7.55	5.19	5.14	5.23	4.06	4.04	4.11	4.31	4.24	4.40
99.84	7.60	7.52	7.67	5.26	5.20	5.31	4.12	4.09	4.16	4.43	4.38	4.48
101.25	7.68	7.61	7.73	5.34	5.28	5.40	4.18	4.14	4.23	4.65	4.45	4.93
102.66	7.77	7.68	7.83	5.41	5.35	5.47	4.26	4.21	4.30	5.10	4.83	5.20
104.06	7.85	7.79	7.90	5.50	5.43	5.56	4.33	4.28	4.40	5.16	5.10	5.20
105.47	7.94	7.86	8.00	5.59	5.51	5.65	4.44	4.36	4.50	5.07	5.04	5.11
106.88	8.03	7.95	8.10	5.68	5.60	5.73	4.54	4.45	4.60	5.05	5.01	5.07
108.28	8.12	8.02	8.17	5.77	5.68	5.82	4.64	4.54	4.70	5.08	5.05	5.13
109.69	8.19	8.11	8.26	5.84	5.75	5.92	4.73	4.63	4.82	5.15	5.08	5.21
111.09	8.24	8.13	8.32	5.91	5.82	5.98	4.81	4.71	4.88	5.22	5.12	5.28
112.50	8.28	8.21	8.35	5.96	5.86	6.03	4.89	4.79	4.96	5.26	5.20	5.32
113.91	8.32	8.19	8.39	6.01	5.90	6.08	4.95	4.83	5.02	5.29	5.23	5.35
115.31	8.34	8.25	8.41	6.04	5.94	6.13	5.00	4.87	5.12	5.33	5.25	5.38
116.72	8.34	8.24	8.40	6.05	5.93	6.11	5.03	4.91	5.11	5.34	5.29	5.41
118.12	8.33	8.25	8.40	6.05	5.95	6.12	5.03	4.92	5.11	5.34	5.29	5.36
119.53	8.31	8.20	8.38	6.03	5.92	6.09	5.02	4.93	5.08	5.33	5.28	5.39
120.94	8.29	8.23	8.37	6.02	5.91	6.08	5.02	4.92	5.11	5.33	5.28	5.35
122.34	8.27	8.16	8.33	5.99	5.88	6.07	5.01	4.89	5.09	5.33	5.24	5.40
123.75	8.24	8.15	8.32	5.97	5.87	6.05	4.99	4.85	5.09	5.32	5.26	5.35
125.16	8.20	8.09	8.26	5.94	5.82	6.01	4.97	4.84	5.06	5.31	5.22	5.35
126.56	8.15	8.05	8.20	5.90	5.79	5.97	4.93	4.82	5.01	5.28	5.23	5.32
127.97	8.11	8.00	8.16	5.86	5.76	5.93	4.90	4.79	4.96	5.26	5.19	5.30
129.38	8.06	7.99	8.13	5.82	5.73	5.87	4.86	4.73	4.92	5.24	5.19	5.28
130.78	8.01	7.91	8.05	5.77	5.66	5.82	4.81	4.69	4.87	5.22	5.16	5.26
132.19	7.95	7.85	7.99	5.72	5.62	5.76	4.77	4.65	4.83	5.19	5.14	5.22
133.59	7.89	7.79	7.94	5.66	5.56	5.72	4.73	4.62	4.78	5.17	5.10	5.20
135.00	7.84	7.75	7.89	5.62	5.53	5.66	4.69	4.57	4.74	5.14	5.10	5.18
136.41	7.78	7.67	7.81	5.56	5.45	5.61	4.64	4.52	4.69	5.12	5.06	5.16
137.81	7.72	7.61	7.76	5.52	5.43	5.56	4.59	4.47	4.65	5.11	5.06	5.14
139.22	7.65	7.55	7.69	5.46	5.36	5.50	4.54	4.42	4.60	5.08	5.01	5.12
140.62	7.59	7.53	7.64	5.41	5.33	5.45	4.50	4.41	4.55	5.05	5.01	5.08
142.03	7.52	7.45	7.55	5.35	5.26	5.38	4.44	4.32	4.48	5.03	4.98	5.06
143.44	7.45	7.39	7.49	5.29	5.20	5.33	4.37	4.28	4.41	5.00	4.96	5.03
144.84	7.38	7.29	7.41	5.23	5.16	5.26	4.31	4.20	4.35	4.97	4.93	5.01
146.25	7.30	7.24	7.33	5.16	5.08	5.21	4.22	4.13	4.27	4.94	4.92	4.96

AZ	P601			P602			P603			P604		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
147.66	7.21	7.14	7.25	5.08	5.03	5.12	4.13	4.05	4.18	4.92	4.89	4.94
149.06	7.13	7.06	7.17	5.01	4.97	5.05	4.05	3.99	4.09	4.89	4.88	4.91
150.47	7.04	6.98	7.08	4.93	4.88	4.96	3.98	3.93	4.02	4.88	4.86	4.90
151.88	6.95	6.90	6.99	4.86	4.81	4.90	3.91	3.86	3.93	4.87	4.85	4.89
153.28	6.86	6.81	6.89	4.78	4.73	4.83	3.85	3.81	3.89	4.87	4.85	4.89
154.69	6.77	6.73	6.81	4.70	4.65	4.74	3.79	3.76	3.82	4.87	4.85	4.90
156.09	6.70	6.63	6.73	4.61	4.57	4.66	3.75	3.71	3.78	4.87	4.83	4.91
157.50	6.61	6.58	6.66	4.55	4.51	4.59	3.69	3.66	3.73	4.86	4.84	4.89
158.91	6.54	6.49	6.60	4.49	4.44	4.54	3.66	3.63	3.71	4.77	4.50	4.88
160.31	6.47	6.43	6.53	4.42	4.40	4.47	3.62	3.58	3.65	4.52	4.18	4.82
161.72	6.40	6.35	6.46	4.37	4.35	4.41	3.58	3.55	3.60	4.27	3.99	4.66
163.12	6.33	6.30	6.37	4.33	4.28	4.36	3.54	3.51	3.58	4.09	3.92	4.38
164.53	6.26	6.22	6.30	4.27	4.24	4.31	3.51	3.48	3.56	3.97	3.84	4.23
165.94	6.19	6.15	6.25	4.22	4.17	4.28	3.47	3.41	3.50	3.89	3.80	4.08
167.34	6.12	6.09	6.16	4.17	4.11	4.22	3.45	3.42	3.49	3.83	3.75	3.99
168.75	6.05	6.01	6.10	4.10	4.06	4.15	3.41	3.37	3.44	3.78	3.71	3.88
170.16	5.98	5.95	6.03	4.05	4.03	4.10	3.37	3.32	3.41	3.73	3.68	3.83
171.56	5.91	5.87	5.95	4.02	3.99	4.05	3.31	3.27	3.39	3.67	3.63	3.76
172.97	5.83	5.80	5.87	3.98	3.94	4.02	3.27	3.23	3.31	3.62	3.57	3.68
174.38	5.75	5.71	5.79	3.90	3.86	3.97	3.21	3.17	3.26	3.57	3.52	3.63
175.78	5.67	5.64	5.72	3.83	3.78	3.87	3.17	3.13	3.21	3.51	3.46	3.57
177.19	5.59	5.55	5.64	3.74	3.68	3.80	3.10	3.06	3.16	3.45	3.40	3.51
178.59	5.51	5.46	5.54	3.66	3.61	3.72	3.07	3.03	3.11	3.39	3.34	3.45
180.00	5.42	5.37	5.46	3.58	3.54	3.63	3.02	2.97	3.08	3.32	3.27	3.39
181.41	5.33	5.28	5.38	3.49	3.43	3.56	2.95	2.91	3.01	3.26	3.22	3.30
182.81	5.23	5.18	5.27	3.38	3.33	3.47	2.87	2.83	2.92	3.20	3.15	3.26
184.22	5.12	5.08	5.17	3.27	3.22	3.36	2.81	2.77	2.85	3.13	3.08	3.19
185.62	5.02	4.97	5.09	3.17	3.13	3.25	2.76	2.69	2.80	3.06	3.01	3.13
187.03	4.92	4.87	4.98	3.09	3.05	3.15	2.71	2.67	2.75	3.00	2.95	3.06
188.44	4.82	4.78	4.87	3.00	2.95	3.08	2.63	2.59	2.68	2.95	2.93	3.00
189.84	4.72	4.68	4.78	2.92	2.88	2.97	2.57	2.52	2.64	2.91	2.87	2.95
191.25	4.63	4.59	4.69	2.83	2.79	2.89	2.49	2.44	2.55	2.84	2.79	2.91
192.66	4.55	4.52	4.60	2.77	2.73	2.80	2.42	2.37	2.48	2.76	2.70	2.82
194.06	4.50	4.46	4.53	2.71	2.68	2.76	2.33	2.28	2.40	2.67	2.62	2.73
195.47	4.43	4.40	4.47	2.69	2.66	2.70	2.25	2.19	2.30	2.58	2.50	2.64

AZ	P601			P602			P603			P604		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	4.39	4.38	4.41	2.64	2.57	2.70	2.19	2.16	2.24	2.49	2.42	2.56
198.28	4.33	4.28	4.40	2.53	2.49	2.58	2.14	2.07	2.20	2.41	2.35	2.46
199.69	4.29	4.26	4.32	2.45	2.39	2.50	2.04	1.98	2.11	2.34	2.29	2.40
201.09	4.22	4.08	4.31	2.34	2.28	2.42	1.97	1.89	2.02	2.28	2.23	2.32
202.50	4.00	3.95	4.10	2.26	2.21	2.33	1.88	1.81	1.96	2.27	2.19	2.33
203.91	3.95	3.92	3.98	2.18	2.11	2.24	1.79	1.67	1.87	2.26	2.14	2.39
205.31	3.91	3.88	3.94	2.10	2.05	2.18	1.69	1.64	1.78	2.43	2.25	2.95
206.72	3.87	3.85	3.89	2.05	2.01	2.09	1.62	1.52	1.71	2.64	2.37	2.91
208.12	3.83	3.79	3.88	2.01	1.98	2.06	1.55	1.49	1.68	2.92	2.65	3.17
209.53	3.78	3.73	3.83	1.99	1.95	2.03	1.49	1.37	1.60	3.23	3.06	3.36
210.94	3.76	3.73	3.78	1.96	1.93	2.00	1.74	1.42	2.55	3.31	3.14	3.49
212.34	3.74	3.72	3.78	1.94	1.85	1.98	2.51	1.34	3.18	3.41	3.29	3.60
213.75	3.72	3.65	3.76	1.94	1.89	2.12	2.67	1.88	3.28	3.49	3.30	3.70
215.16	3.66	3.58	3.74	1.95	1.89	2.04	2.78	2.38	3.29	3.63	3.41	3.92
216.56	3.60	3.55	3.73	1.96	1.87	2.25	2.83	2.18	3.34	3.71	3.39	4.01
217.97	3.54	3.47	3.66	2.08	1.88	2.58	3.05	2.69	3.60	3.81	3.51	3.97
219.38	3.52	3.43	3.67	2.21	1.91	2.87	3.13	2.80	3.82	3.91	3.73	4.43
220.78	3.50	3.41	3.61	2.35	2.01	2.74	3.14	2.77	3.68	3.96	3.69	4.50
222.19	3.50	3.42	3.56	2.45	2.02	2.81	3.13	2.88	3.59	3.98	3.67	4.35
223.59	3.48	3.41	3.57	2.54	2.23	2.74	3.18	2.89	3.67	4.03	3.89	4.26
225.00	3.48	3.41	3.63	2.60	2.19	3.26	3.18	2.89	3.85	4.08	3.85	4.44
226.41	3.47	3.39	3.63	2.60	2.10	2.97	3.22	2.98	3.79	4.15	3.91	4.56
227.81	3.47	3.39	3.62	2.62	2.15	3.42	3.27	3.01	3.66	4.23	3.99	4.52
229.22	3.48	3.37	3.63	2.59	2.08	3.23	3.29	3.08	3.79	4.28	4.06	4.56
230.62	3.48	3.36	3.67	2.59	2.30	2.92	3.26	3.04	3.87	4.32	4.15	4.58
232.03	3.47	3.38	3.58	2.60	2.42	2.80	3.24	3.05	3.76	4.33	4.14	4.57
233.44	3.45	3.36	3.58	2.58	2.24	2.86	3.27	3.01	3.93	4.37	4.21	4.56
234.84	3.41	3.33	3.52	2.59	2.33	3.14	3.21	3.01	3.82	4.40	4.12	4.65
236.25	3.37	3.25	3.46	2.54	2.44	2.70	3.21	3.01	3.54	4.40	4.24	4.57
237.66	3.32	3.18	3.40	2.51	2.37	2.63	3.23	3.06	3.62	4.44	4.18	4.69
239.06	3.25	3.12	3.36	2.43	2.29	2.59	3.23	3.02	3.60	4.51	4.38	4.62
240.47	3.13	2.98	3.32	2.40	2.29	2.68	3.23	3.02	3.81	4.55	4.40	4.67
241.88	2.97	2.91	3.15	2.38	2.25	2.56	3.26	3.10	3.72	4.55	4.36	4.76
243.28	2.88	2.79	2.95	2.35	2.26	2.46	3.26	3.07	3.54	4.53	4.41	4.64
244.69	2.77	2.67	2.91	2.30	2.21	2.46	3.30	3.08	3.61	4.53	4.45	4.65

AZ	P601			P602			P603			P604		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246.09	2.66	2.58	2.76	2.30	2.14	2.48	3.37	2.98	3.66	4.49	4.26	4.63
247.50	2.55	2.47	2.62	2.31	2.04	2.58	3.45	3.11	3.74	4.50	4.35	4.63
248.91	2.43	2.32	2.53	2.41	2.08	2.70	3.43	3.09	3.85	4.52	4.37	4.83
250.31	2.34	2.27	2.42	2.77	2.34	3.38	3.42	3.14	3.75	4.45	4.37	4.60
251.72	2.28	2.19	2.37	3.16	2.79	3.61	3.62	3.39	3.94	4.46	4.19	4.66
253.12	2.23	2.19	2.31	3.32	2.62	3.75	3.85	3.55	3.98	4.55	4.38	4.71
254.53	2.20	2.10	2.30	3.59	2.98	4.24	4.03	3.60	4.37	4.59	4.29	4.93
255.94	2.22	2.12	2.41	3.77	3.45	4.30	4.32	3.91	4.64	4.82	4.53	5.11
257.34	2.36	2.05	2.99	3.93	3.46	4.40	4.46	4.08	4.90	4.93	4.49	5.29
258.75	2.75	2.22	4.36	4.29	3.69	5.05	4.73	4.27	5.20	5.14	4.92	5.39
260.16	3.38	2.24	4.86	4.69	3.99	5.46	4.90	4.55	5.44	5.21	4.69	5.68
261.56	3.90	2.32	5.07	5.05	4.37	5.73	5.06	4.54	5.75	5.43	4.93	5.98
262.97	4.31	2.43	5.58	5.28	4.56	6.14	5.27	4.71	5.95	5.67	5.06	6.25
264.38	4.84	3.21	5.67	5.61	4.71	6.36	5.48	4.74	6.11	5.87	5.26	6.47
265.78	5.24	4.27	5.89	5.85	5.48	6.22	5.70	5.14	6.04	6.10	5.42	6.43
267.19	5.49	4.60	6.09	5.99	5.80	6.23	5.84	5.43	6.10	6.24	5.86	6.48
268.59	5.62	4.96	6.38	6.05	5.75	6.36	5.91	5.57	6.20	6.33	6.02	6.55
270.00	5.78	5.08	6.34	6.22	5.95	6.53	6.11	5.80	6.40	6.47	6.24	6.68
271.41	5.90	5.35	6.46	6.34	6.09	6.65	6.16	5.87	6.46	6.54	6.23	6.86
272.81	6.08	5.73	6.58	6.39	6.21	6.63	6.22	5.83	6.50	6.63	6.44	6.80
274.22	6.14	5.42	6.71	6.44	6.20	6.64	6.26	5.87	6.50	6.69	6.38	6.82
275.62	6.23	5.64	6.67	6.47	6.21	6.74	6.28	5.96	6.58	6.72	6.52	6.95
277.03	6.11	5.44	6.66	6.49	6.02	6.79	6.32	5.91	6.61	6.71	6.42	6.95
278.44	5.87	5.17	6.59	6.39	5.83	6.76	6.29	5.83	6.53	6.71	6.38	6.95
279.84	5.54	4.92	6.13	6.11	5.49	6.58	6.28	5.95	6.49	6.71	6.52	6.96
281.25	5.29	4.79	5.68	5.75	5.24	6.23	6.17	5.61	6.52	6.69	6.52	6.84
282.66	5.17	4.74	5.54	5.46	5.04	5.90	5.86	5.38	6.40	6.64	6.35	6.90
284.06	5.00	4.66	5.36	5.17	4.77	5.62	5.52	5.15	5.96	6.41	6.07	6.81
285.47	4.88	4.53	5.27	4.97	4.63	5.41	5.30	4.96	5.67	6.21	5.90	6.67
286.88	4.71	4.38	5.04	4.78	4.46	5.17	5.12	4.88	5.49	6.03	5.78	6.44
288.28	4.50	4.20	4.83	4.59	4.34	4.93	4.96	4.73	5.23	5.89	5.69	6.21
289.69	4.29	4.11	4.66	4.42	4.17	4.74	4.82	4.66	5.09	5.78	5.64	6.00
291.09	4.15	4.01	4.42	4.25	4.11	4.52	4.70	4.57	4.90	5.68	5.58	5.88
292.50	4.03	3.94	4.19	4.08	3.90	4.34	4.60	4.47	4.78	5.59	5.48	5.74
293.91	3.96	3.87	4.08	3.90	3.75	4.14	4.50	4.41	4.63	5.52	5.43	5.65

AZ	P601			P602			P603			P604		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295.31	3.89	3.83	3.96	3.69	3.44	3.98	4.42	4.32	4.56	5.44	5.34	5.53
296.72	3.88	3.86	3.92	3.40	3.14	3.75	4.34	4.29	4.42	5.37	5.31	5.49
298.12	3.86	3.80	3.92	3.04	2.77	3.50	4.31	4.22	4.40	5.31	5.26	5.36
299.53	3.89	3.83	3.92	2.75	2.55	3.05	4.23	4.07	4.28	5.26	5.17	5.34
300.94	3.78	3.44	3.91	2.58	2.33	2.76	4.14	3.69	4.28	5.21	5.17	5.26
302.34	3.54	2.98	3.92	2.45	2.27	2.64	3.91	3.25	4.21	5.17	4.99	5.21
303.75	3.25	2.57	3.76	2.29	2.06	2.51	3.65	3.21	4.12	5.12	4.80	5.19
305.16	3.03	2.15	3.62	2.21	1.90	2.33	3.45	3.06	3.95	5.01	4.31	5.16
306.56	2.79	1.71	3.38	2.19	1.81	2.74	3.37	3.08	3.81	4.87	4.37	5.11
307.97	2.67	1.89	3.62	2.26	1.66	3.33	3.24	3.01	3.79	4.69	4.04	4.97
309.38	2.53	1.90	3.33	2.33	1.75	3.52	3.22	2.88	4.03	4.53	4.28	4.81
310.78	2.45	1.91	3.33	2.46	1.75	3.40	3.21	2.67	3.84	4.39	4.09	5.11
312.19	2.19	1.74	2.54	2.57	1.73	3.27	3.26	2.85	3.71	4.30	3.92	4.76
313.59	2.09	1.69	2.88	2.70	1.74	3.49	3.27	2.69	3.76	4.25	3.76	4.75
315.00	2.04	1.67	2.46	2.93	1.89	3.60	3.58	2.96	4.15	4.35	3.88	4.74
316.41	2.32	1.87	3.75	3.36	2.82	4.57	3.88	3.21	4.56	4.58	4.06	5.03
317.81	2.45	1.51	3.59	3.60	2.61	5.05	4.11	3.06	5.33	4.75	4.08	5.57
319.22	2.60	1.73	4.67	3.80	2.83	5.57	4.25	3.62	5.45	4.85	4.08	5.81
320.62	2.72	1.96	5.18	4.07	3.19	5.71	4.43	3.84	5.58	4.97	4.48	5.95
322.03	2.52	1.90	4.28	4.07	3.35	5.36	4.41	3.70	5.33	5.07	4.45	5.88
323.44	2.39	1.90	3.99	3.90	2.91	5.08	4.28	3.40	5.05	4.96	4.46	5.43
324.84	2.55	1.96	3.99	3.99	3.10	4.88	4.26	3.24	5.21	4.93	4.09	5.68
326.25	2.60	1.82	4.43	4.05	3.16	5.13	4.35	3.70	5.06	4.96	4.43	5.77
327.66	2.72	2.07	4.37	4.02	3.43	5.37	4.22	3.72	4.88	4.95	4.36	5.69
329.06	2.70	1.88	4.23	4.06	3.48	4.90	4.28	3.92	4.84	5.00	4.51	5.74
330.47	2.95	2.22	4.04	4.13	3.61	4.61	4.36	3.69	5.14	4.97	4.57	5.51
331.88	2.97	2.18	4.40	4.23	3.68	5.20	4.46	4.07	4.96	5.04	4.64	5.56
333.28	2.85	2.04	4.47	4.36	3.33	5.27	4.69	3.87	5.31	5.21	4.55	5.65
334.69	2.81	2.11	4.05	4.53	3.58	5.41	4.79	4.04	5.51	5.28	4.53	5.77
336.09	2.88	1.88	4.41	4.41	3.57	5.68	4.68	4.12	5.47	5.17	4.58	5.92
337.50	2.98	2.01	4.12	4.42	3.55	5.58	4.70	4.06	5.45	5.19	4.79	5.76
338.91	3.23	2.12	4.63	4.38	3.02	5.24	4.66	3.85	5.47	5.20	4.39	5.75
340.31	3.43	1.93	4.65	4.51	3.16	5.41	4.80	3.82	5.57	5.25	4.41	5.89
341.72	3.72	2.15	5.25	4.83	3.71	5.71	4.99	4.48	5.75	5.43	4.86	6.09
343.12	3.98	2.19	5.11	5.18	4.18	5.92	5.27	4.76	5.74	5.65	5.10	6.09

AZ	P601			P602			P603			P604		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
344.53	4.32	3.02	5.09	5.51	4.51	6.17	5.51	4.91	6.11	5.94	5.55	6.51
345.94	4.46	3.84	5.44	5.77	4.56	6.48	5.87	5.20	6.25	6.26	5.55	6.64
347.34	4.17	3.83	4.84	5.18	3.84	6.22	5.78	4.89	6.36	6.37	5.75	6.79
348.75	4.06	3.83	4.40	4.31	2.44	5.88	5.20	4.13	6.00	6.19	5.55	6.65
350.16	3.92	3.73	4.32	3.44	1.89	5.53	4.56	3.18	5.74	5.83	4.87	6.41
351.56	3.93	3.80	4.09	2.82	1.96	5.06	4.05	2.75	5.29	5.46	4.52	6.28
352.97	3.91	3.74	4.11	2.31	1.92	3.71	3.33	2.05	4.99	5.20	4.57	5.85
354.38	3.94	3.77	4.24	2.14	1.85	2.75	2.60	1.84	3.86	4.85	4.26	5.53
355.78	3.95	3.72	4.28	2.14	1.84	2.67	2.06	1.62	2.75	4.50	3.85	5.07
357.19	4.03	3.78	4.32	2.16	1.75	2.67	1.88	1.58	2.80	4.21	3.64	4.97
358.59	4.04	3.76	4.31	2.17	1.85	2.60	1.85	1.50	2.40	3.81	3.34	4.87

AZ	P605			P606			P607			P608		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	14.75	14.75	14.75	5.47	5.38	5.59	5.83	5.72	5.95	6.37	6.29	6.51
1.41	14.75	14.75	14.75	5.47	5.36	5.56	5.80	5.72	5.90	6.32	6.24	6.46
2.81	14.75	14.75	14.75	5.44	5.31	5.51	5.75	5.63	5.86	6.29	6.19	6.37
4.22	14.75	14.75	14.75	5.44	5.20	5.53	5.74	5.69	5.83	6.27	6.21	6.34
5.62	14.75	14.75	14.75	5.40	5.15	5.48	5.70	5.64	5.76	6.23	6.19	6.29
7.03	14.75	14.75	14.75	5.40	5.18	5.48	5.69	5.63	5.74	6.21	6.17	6.26
8.44	14.75	14.75	14.75	5.38	5.18	5.45	5.65	5.61	5.72	6.19	6.14	6.23
9.84	14.75	14.75	14.75	5.37	5.24	5.44	5.64	5.60	5.70	6.18	6.15	6.22
11.25	14.75	14.75	14.75	5.36	5.22	5.43	5.62	5.58	5.67	6.16	6.13	6.19
12.66	14.75	14.75	14.75	5.35	5.25	5.43	5.61	5.57	5.65	6.14	6.12	6.19
14.06	14.75	14.75	14.75	5.31	5.21	5.37	5.58	5.53	5.61	6.12	6.08	6.16
15.47	14.75	14.75	14.75	5.27	5.16	5.39	5.56	5.51	5.60	6.10	6.07	6.14
16.88	14.75	14.75	14.75	5.20	5.02	5.32	5.54	5.49	5.59	6.08	6.04	6.11
18.28	14.75	14.75	14.75	5.14	4.94	5.34	5.53	5.48	5.56	6.07	6.03	6.12
19.69	14.75	14.75	14.75	5.06	4.88	5.26	5.52	5.46	5.57	6.06	6.03	6.09
21.09	14.75	14.75	14.75	5.00	4.83	5.24	5.51	5.47	5.55	6.05	6.01	6.09
22.50	14.75	14.75	14.75	4.93	4.75	5.16	5.49	5.45	5.51	6.04	5.99	6.07
23.91	14.75	14.75	14.75	4.85	4.69	5.13	5.48	5.43	5.51	6.03	6.00	6.07
25.31	14.75	14.75	14.75	4.75	4.57	5.02	5.46	5.43	5.48	6.02	5.99	6.06
26.72	14.75	14.75	14.75	4.57	4.30	4.94	5.44	5.41	5.49	6.01	5.97	6.07
28.12	14.75	14.75	14.75	4.18	3.67	4.75	5.41	5.34	5.47	6.00	5.96	6.03
29.53	14.75	14.75	14.75	3.63	3.23	4.54	5.36	5.25	5.44	6.02	5.98	6.06
30.94	14.75	14.75	14.75	3.34	3.20	4.00	5.28	5.14	5.42	6.01	5.98	6.03
32.34	14.75	14.75	14.75	3.29	3.18	3.50	5.16	4.98	5.37	5.98	5.90	6.02
33.75	14.75	14.75	14.75	3.27	3.19	3.40	4.98	4.77	5.24	5.93	5.80	5.99
35.16	14.75	14.75	14.75	3.28	3.18	3.40	4.70	4.42	5.01	5.84	5.68	5.95
36.56	14.75	14.75	14.75	3.27	3.21	3.35	4.11	3.62	4.54	5.70	5.52	5.86
37.97	14.75	14.75	14.75	3.27	3.19	3.36	3.24	2.92	3.56	5.52	5.33	5.71
39.38	14.75	14.75	14.75	3.27	3.20	3.34	2.93	2.85	3.00	5.35	5.20	5.49
40.78	14.75	14.75	14.75	3.27	3.20	3.33	2.92	2.85	3.00	5.21	5.08	5.33
42.19	14.75	14.75	14.75	3.27	3.21	3.33	2.90	2.85	2.96	5.11	5.03	5.25
43.59	14.75	14.75	14.75	3.28	3.22	3.34	2.91	2.84	2.97	5.04	4.95	5.14
45.00	14.75	14.75	14.75	3.29	3.25	3.36	2.90	2.85	2.96	4.94	4.84	5.04
46.41	14.75	14.75	14.75	3.31	3.26	3.38	2.92	2.86	2.99	4.76	4.59	4.92
47.81	14.75	14.75	14.75	3.34	3.30	3.40	2.93	2.89	2.98	4.44	4.14	4.74

AZ	P605			P606			P607			P608		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.22	14.75	14.75	14.75	3.37	3.32	3.45	2.96	2.91	3.03	3.90	3.54	4.37
50.62	14.75	14.75	14.75	3.41	3.34	3.46	2.99	2.93	3.05	3.43	3.22	3.78
52.03	14.75	14.75	14.75	3.47	3.41	3.53	3.05	2.98	3.10	3.33	3.24	3.48
53.44	14.75	14.75	14.75	3.53	3.46	3.59	3.11	3.04	3.17	3.37	3.30	3.46
54.84	14.75	14.75	14.75	3.61	3.55	3.68	3.19	3.11	3.27	3.45	3.35	3.53
56.25	14.75	14.75	14.75	3.68	3.61	3.75	3.27	3.21	3.36	3.50	3.42	3.57
57.66	14.75	14.75	14.75	3.72	3.64	3.82	3.32	3.23	3.40	3.52	3.46	3.59
59.06	14.75	14.75	14.75	3.75	3.67	3.87	3.34	3.27	3.41	3.55	3.50	3.62
60.47	14.75	14.75	14.75	3.73	3.60	3.91	3.35	3.25	3.42	3.58	3.49	3.66
61.88	14.75	14.75	14.75	3.59	3.50	3.78	3.25	3.15	3.38	3.51	3.45	3.62
63.28	14.75	14.75	14.75	3.60	3.54	3.72	3.21	3.14	3.33	3.45	3.38	3.53
64.69	14.75	14.75	14.75	3.59	3.48	3.71	3.22	3.17	3.28	3.45	3.39	3.52
66.09	14.75	14.75	14.75	3.51	3.41	3.76	3.16	3.02	3.34	3.44	3.38	3.54
67.50	14.75	14.75	14.75	3.54	3.42	3.75	3.13	3.03	3.36	3.42	3.33	3.54
68.91	14.75	14.75	14.75	3.54	3.42	3.75	3.15	3.03	3.37	3.41	3.33	3.58
70.31	14.75	14.75	14.75	3.50	3.39	3.69	3.15	3.02	3.32	3.41	3.28	3.53
71.72	14.75	14.75	14.75	3.38	3.27	3.63	3.03	2.90	3.32	3.34	3.19	3.52
73.12	14.75	14.75	14.75	3.27	3.19	3.44	2.89	2.80	3.10	3.18	3.03	3.40
74.53	14.75	14.75	14.75	3.27	3.22	3.36	2.85	2.78	2.96	3.18	3.04	3.41
75.94	14.75	14.75	14.75	3.30	3.23	3.38	2.87	2.80	2.94	3.46	3.05	4.17
77.34	14.75	14.75	14.75	3.34	3.28	3.41	2.90	2.83	2.99	3.55	3.12	4.21
78.75	14.75	14.75	14.75	3.40	3.33	3.47	2.95	2.88	3.02	3.41	3.15	3.84
80.16	14.75	14.75	14.75	3.46	3.40	3.53	3.02	2.95	3.11	3.29	3.24	3.38
81.56	14.75	14.75	14.75	3.55	3.49	3.62	3.11	3.04	3.19	3.33	3.26	3.40
82.97	14.75	14.75	14.75	3.62	3.56	3.71	3.17	3.10	3.29	3.38	3.31	3.44
84.38	14.75	14.75	14.75	3.70	3.64	3.80	3.24	3.17	3.32	3.42	3.36	3.49
85.78	14.75	14.75	14.75	3.78	3.71	3.90	3.29	3.23	3.37	3.47	3.40	3.54
87.19	14.75	14.75	14.75	3.86	3.78	4.00	3.35	3.30	3.38	3.52	3.45	3.58
88.59	14.75	14.75	14.75	3.93	3.85	4.09	3.35	3.32	3.43	3.54	3.48	3.62
90.00	14.75	14.75	14.75	4.00	3.88	4.11	3.38	3.33	3.43	3.57	3.52	3.63
91.41	14.75	14.75	14.75	4.07	3.99	4.13	3.39	3.35	3.44	3.60	3.55	3.65
92.81	14.75	14.75	14.75	4.12	4.10	4.15	3.44	3.41	3.48	3.64	3.60	3.72
94.22	14.75	14.75	14.75	4.13	4.11	4.15	3.46	3.42	3.50	3.70	3.64	3.75
95.62	14.75	14.75	14.75	4.16	4.13	4.20	3.52	3.49	3.57	3.75	3.72	3.80
97.03	14.75	14.75	14.75	4.20	4.18	4.23	3.55	3.53	3.60	3.78	3.73	3.83

AZ	P605			P606			P607			P608		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.44	14.75	14.75	14.75	4.24	4.21	4.28	3.62	3.57	3.66	3.83	3.81	3.89
99.84	14.75	14.75	14.75	4.28	4.25	4.32	3.65	3.62	3.69	3.90	3.85	3.98
101.25	14.75	14.75	14.75	4.34	4.28	4.38	3.75	3.68	3.82	4.02	3.94	4.23
102.66	14.75	14.75	14.75	4.41	4.36	4.46	3.80	3.75	3.85	4.42	4.10	4.75
104.06	14.75	14.75	14.75	4.52	4.43	4.56	3.94	3.84	3.99	5.35	4.92	5.77
105.47	14.75	14.75	14.75	4.62	4.52	4.70	3.99	3.94	4.10	6.08	5.76	6.30
106.88	14.75	14.75	14.75	4.75	4.64	4.83	4.20	4.01	4.26	6.39	6.24	6.48
108.28	14.75	14.75	14.75	4.90	4.77	5.04	4.25	4.14	4.61	6.40	6.34	6.44
109.69	14.75	14.75	14.75	5.13	4.94	5.30	5.17	4.31	5.76	6.20	6.10	6.29
111.09	14.75	14.75	14.75	5.49	5.16	5.83	5.66	5.48	5.77	6.01	5.93	6.10
112.50	14.75	14.75	14.75	5.88	5.50	5.94	5.21	4.97	5.55	5.93	5.91	5.96
113.91	14.75	14.75	14.75	5.80	5.70	5.86	4.78	4.68	5.08	5.99	5.93	6.06
115.31	14.75	14.75	14.75	5.66	5.63	5.77	4.58	4.53	4.71	6.06	5.97	6.11
116.72	14.75	14.75	14.75	5.62	5.60	5.65	4.57	4.54	4.61	6.10	6.06	6.14
118.12	14.75	14.75	14.75	5.61	5.59	5.66	4.57	4.52	4.67	6.10	6.05	6.13
119.53	14.75	14.75	14.75	5.63	5.58	5.66	4.67	4.52	4.89	6.07	6.04	6.10
120.94	14.75	14.75	14.75	5.62	5.58	5.67	4.74	4.57	4.98	6.04	6.02	6.07
122.34	14.75	14.75	14.75	5.62	5.59	5.64	4.77	4.59	4.92	6.02	6.00	6.05
123.75	14.75	14.75	14.75	5.60	5.57	5.64	4.72	4.60	4.91	6.01	5.96	6.05
125.16	14.75	14.75	14.75	5.58	5.56	5.62	4.71	4.55	4.88	6.01	5.99	6.03
126.56	14.75	14.75	14.75	5.57	5.54	5.60	4.68	4.55	4.81	6.00	5.97	6.03
127.97	14.75	14.75	14.75	5.55	5.53	5.57	4.70	4.54	4.86	6.00	5.97	6.03
129.38	14.75	14.75	14.75	5.54	5.52	5.57	4.69	4.55	4.85	5.99	5.97	6.02
130.78	14.75	14.75	14.75	5.53	5.50	5.56	4.70	4.54	4.88	5.99	5.96	6.02
132.19	14.75	14.75	14.75	5.52	5.50	5.54	4.73	4.55	4.88	5.99	5.96	6.02
133.59	14.75	14.75	14.75	5.51	5.49	5.53	4.81	4.57	5.00	5.98	5.96	6.00
135.00	14.75	14.75	14.75	5.50	5.47	5.52	4.85	4.64	5.04	5.98	5.96	5.99
136.41	14.75	14.75	14.75	5.49	5.48	5.51	4.90	4.71	5.08	5.98	5.97	6.00
137.81	14.75	14.75	14.75	5.48	5.46	5.50	4.97	4.78	5.18	5.97	5.94	6.01
139.22	14.75	14.75	14.75	5.47	5.45	5.50	5.08	4.90	5.29	5.97	5.94	5.99
140.62	14.75	14.75	14.75	5.46	5.44	5.47	5.15	4.95	5.27	5.97	5.95	6.00
142.03	14.75	14.75	14.75	5.45	5.43	5.47	5.24	5.13	5.36	5.97	5.96	5.99
143.44	14.75	14.75	14.75	5.44	5.41	5.47	5.30	5.27	5.36	5.97	5.95	5.99
144.84	14.75	14.75	14.75	5.43	5.40	5.46	5.32	5.28	5.35	5.95	5.92	5.98
146.25	14.75	14.75	14.75	5.42	5.40	5.44	5.27	5.25	5.32	5.94	5.92	5.95

AZ	P605			P606			P607			P608		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
147.66	14.75	14.75	14.75	5.39	5.37	5.41	5.26	5.22	5.28	5.93	5.91	5.95
149.06	14.75	14.75	14.75	5.37	5.35	5.40	5.27	5.23	5.29	5.92	5.90	5.97
150.47	14.75	14.75	14.75	5.35	5.33	5.37	5.26	5.23	5.29	5.92	5.89	5.94
151.88	14.75	14.75	14.75	5.34	5.32	5.37	5.25	5.21	5.28	5.91	5.89	5.94
153.28	14.75	14.75	14.75	5.34	5.32	5.36	5.25	5.22	5.27	5.91	5.88	5.93
154.69	14.75	14.75	14.75	5.33	5.31	5.36	5.26	5.24	5.29	5.92	5.91	5.95
156.09	14.75	14.75	14.75	5.33	5.31	5.36	5.28	5.25	5.30	5.93	5.90	5.95
157.50	14.75	14.75	14.75	5.34	5.31	5.37	5.29	5.27	5.32	5.94	5.92	5.97
158.91	14.75	14.75	14.75	5.34	5.32	5.38	5.31	5.28	5.33	5.95	5.93	5.96
160.31	14.75	14.75	14.75	5.35	5.33	5.38	5.32	5.28	5.34	5.95	5.91	5.99
161.72	14.75	14.75	14.75	5.35	5.32	5.37	5.33	5.29	5.35	5.97	5.95	5.99
163.12	14.75	14.75	14.75	5.34	5.33	5.36	5.34	5.32	5.36	5.98	5.96	6.00
164.53	14.75	14.75	14.75	5.33	5.30	5.36	5.35	5.32	5.39	5.99	5.97	6.01
165.94	14.75	14.75	14.75	5.33	5.32	5.34	5.36	5.34	5.40	6.00	5.98	6.02
167.34	14.75	14.75	14.75	5.32	5.31	5.35	5.37	5.34	5.40	6.00	5.99	6.02
168.75	14.75	14.75	14.75	5.32	5.30	5.34	5.38	5.34	5.41	6.02	6.00	6.05
170.16	14.75	14.75	14.75	5.31	5.28	5.33	5.39	5.36	5.41	6.02	6.00	6.05
171.56	14.75	14.75	14.75	5.31	5.29	5.33	5.40	5.38	5.42	6.03	6.01	6.05
172.97	14.75	14.75	14.75	5.31	5.28	5.33	5.41	5.39	5.43	6.03	6.01	6.05
174.38	14.75	14.75	14.75	5.31	5.28	5.33	5.42	5.40	5.45	6.04	6.02	6.06
175.78	14.75	14.75	14.75	5.30	5.28	5.33	5.42	5.39	5.44	6.04	6.01	6.05
177.19	14.75	14.75	14.75	5.30	5.28	5.32	5.42	5.40	5.44	6.04	6.01	6.06
178.59	14.75	14.75	14.75	5.29	5.27	5.32	5.43	5.40	5.47	6.04	6.02	6.05
180.00	14.75	14.75	14.75	5.30	5.27	5.32	5.44	5.42	5.46	6.04	6.01	6.05
181.41	14.75	14.75	14.75	5.30	5.27	5.32	5.44	5.41	5.47	6.04	6.02	6.05
182.81	14.75	14.75	14.75	5.30	5.29	5.32	5.46	5.43	5.48	6.05	6.03	6.08
184.22	14.75	14.75	14.75	5.31	5.27	5.33	5.47	5.45	5.48	6.04	6.03	6.07
185.62	14.75	14.75	14.75	5.31	5.28	5.34	5.48	5.46	5.50	6.05	6.03	6.07
187.03	14.75	14.75	14.75	5.32	5.28	5.34	5.49	5.47	5.51	6.06	6.04	6.08
188.44	14.75	14.75	14.75	5.32	5.29	5.34	5.51	5.48	5.53	6.07	6.05	6.08
189.84	14.75	14.75	14.75	5.33	5.30	5.36	5.53	5.50	5.55	6.07	6.06	6.10
191.25	14.75	14.75	14.75	5.31	5.25	5.36	5.55	5.52	5.57	6.08	6.05	6.11
192.66	14.75	14.75	14.75	5.30	5.25	5.34	5.56	5.54	5.58	6.09	6.06	6.11
194.06	14.75	14.75	14.75	5.26	5.16	5.34	5.59	5.56	5.63	6.11	6.07	6.14
195.47	14.75	14.75	14.75	5.21	5.13	5.27	5.62	5.58	5.66	6.11	6.08	6.13

AZ	P605			P606			P607			P608		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	14.75	14.75	14.75	5.13	4.94	5.26	5.65	5.60	5.70	6.13	6.10	6.15
198.28	14.75	14.75	14.75	5.01	4.80	5.14	5.68	5.64	5.71	6.14	6.12	6.17
199.69	14.75	14.75	14.75	4.87	4.68	5.03	5.70	5.66	5.74	6.16	6.13	6.18
201.09	14.75	14.75	14.75	4.92	4.84	5.01	5.68	5.61	5.72	6.15	6.12	6.17
202.50	14.75	14.75	14.75	4.92	4.59	5.14	5.69	5.62	5.74	6.17	6.14	6.21
203.91	14.75	14.75	14.75	4.90	4.72	5.12	5.68	5.61	5.74	6.16	6.13	6.20
205.31	14.75	14.75	14.75	4.82	4.49	5.07	5.68	5.57	5.74	6.18	6.15	6.22
206.72	14.75	14.75	14.75	4.76	4.66	4.97	5.66	5.54	5.73	6.21	6.15	6.26
208.12	14.75	14.75	14.75	4.81	4.67	4.96	5.66	5.48	5.73	6.21	6.16	6.27
209.53	14.75	14.75	14.75	4.75	4.56	4.97	5.63	5.53	5.79	6.19	6.14	6.27
210.94	14.75	14.75	14.75	4.81	4.67	5.00	5.55	5.39	5.68	6.15	6.01	6.22
212.34	14.75	14.75	14.75	4.83	4.71	5.02	5.52	5.36	5.70	6.08	5.96	6.16
213.75	14.75	14.75	14.75	4.87	4.70	5.06	5.52	5.31	5.67	6.08	5.90	6.19
215.16	14.75	14.75	14.75	4.91	4.73	4.99	5.53	5.28	5.67	6.10	5.95	6.19
216.56	14.75	14.75	14.75	4.98	4.80	5.18	5.60	5.33	5.81	6.14	5.93	6.25
217.97	14.75	14.75	14.75	4.99	4.87	5.14	5.63	5.47	5.80	6.17	6.03	6.31
219.38	14.75	14.75	14.75	5.03	4.66	5.20	5.66	5.33	5.88	6.17	5.95	6.33
220.78	14.75	14.75	14.75	5.10	4.96	5.22	5.70	5.38	5.85	6.20	5.71	6.30
222.19	14.75	14.75	14.75	5.20	4.83	5.32	5.76	5.51	5.86	6.26	6.13	6.35
223.59	14.75	14.75	14.75	5.26	5.17	5.35	5.83	5.70	6.00	6.29	6.12	6.41
225.00	14.75	14.75	14.75	5.27	4.97	5.39	5.88	5.71	5.98	6.35	6.20	6.43
226.41	14.75	14.75	14.75	5.35	5.11	5.45	5.92	5.79	5.98	6.39	6.30	6.45
227.81	14.75	14.75	14.75	5.40	5.23	5.57	5.96	5.89	6.09	6.42	6.28	6.49
229.22	14.75	14.75	14.75	5.45	5.26	5.55	5.99	5.87	6.08	6.45	6.28	6.51
230.62	14.75	14.75	14.75	5.46	4.92	5.63	6.00	5.74	6.15	6.47	6.39	6.56
232.03	14.75	14.75	14.75	5.53	5.44	5.64	6.03	5.95	6.08	6.49	6.34	6.54
233.44	14.75	14.75	14.75	5.52	5.19	5.61	6.05	6.00	6.10	6.50	6.47	6.55
234.84	14.75	14.75	14.75	5.55	5.23	5.64	6.05	5.87	6.09	6.52	6.46	6.56
236.25	14.75	14.75	14.75	5.58	5.50	5.66	6.07	6.03	6.14	6.52	6.43	6.58
237.66	14.75	14.75	14.75	5.58	5.40	5.64	6.07	6.02	6.14	6.52	6.48	6.57
239.06	14.75	14.75	14.75	5.58	5.47	5.66	6.07	6.02	6.12	6.52	6.46	6.58
240.47	14.75	14.75	14.75	5.59	5.43	5.66	6.07	6.04	6.12	6.53	6.49	6.58
241.88	14.75	14.75	14.75	5.55	5.27	5.64	6.06	5.91	6.10	6.53	6.47	6.57
243.28	14.75	14.75	14.75	5.55	5.45	5.61	6.06	5.97	6.09	6.51	6.45	6.57
244.69	14.75	14.75	14.75	5.51	5.39	5.58	6.07	6.04	6.12	6.52	6.47	6.57

AZ	P605			P606			P607			P608		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246.09	14.75	14.75	14.75	5.49	5.43	5.57	6.05	6.01	6.11	6.49	6.42	6.56
247.50	14.75	14.75	14.75	5.45	5.28	5.55	6.05	6.01	6.10	6.49	6.43	6.53
248.91	14.75	14.75	14.75	5.42	5.23	5.57	5.99	5.84	6.08	6.46	6.35	6.53
250.31	14.75	14.75	14.75	5.37	5.06	5.53	5.99	5.88	6.11	6.46	6.34	6.55
251.72	14.75	14.75	14.75	5.22	5.05	5.33	5.88	5.60	6.10	6.39	6.16	6.49
253.12	14.75	14.75	14.75	5.18	5.01	5.36	5.79	5.60	5.97	6.30	6.14	6.45
254.53	14.75	14.75	14.75	5.18	5.05	5.33	5.70	5.54	5.85	6.16	5.99	6.39
255.94	14.75	14.75	14.75	5.18	4.94	5.34	5.67	5.45	5.89	6.08	5.93	6.30
257.34	14.75	14.75	14.75	5.20	4.90	5.32	5.70	5.31	5.86	6.09	5.82	6.35
258.75	14.75	14.75	14.75	5.22	4.95	5.60	5.73	5.26	6.17	6.08	5.60	6.55
260.16	14.75	14.75	14.75	5.28	4.57	5.54	5.63	4.90	5.87	6.06	5.68	6.34
261.56	14.75	14.75	14.75	5.34	5.01	5.56	5.77	5.35	6.12	6.00	5.42	6.39
262.97	14.75	14.75	14.75	5.47	4.99	5.92	5.78	5.20	6.17	6.06	5.64	6.50
264.38	14.75	14.75	14.75	5.54	4.58	6.05	5.88	5.26	6.35	6.11	5.72	6.60
265.78	14.75	14.75	14.75	5.64	5.05	6.10	6.00	5.11	6.36	6.18	5.77	6.69
267.19	14.75	14.75	14.75	5.83	5.35	6.19	6.12	5.67	6.42	6.29	5.57	6.74
268.59	14.75	14.75	14.75	5.98	5.58	6.22	6.28	5.71	6.62	6.42	5.95	6.93
270.00	14.75	14.75	14.75	6.06	5.73	6.39	6.39	6.07	6.70	6.57	5.87	6.94
271.41	14.75	14.75	14.75	6.20	5.82	6.44	6.50	6.15	6.78	6.67	6.13	7.01
272.81	14.75	14.75	14.75	6.26	5.91	6.57	6.58	6.30	6.89	6.80	6.47	7.04
274.22	14.75	14.75	14.75	6.34	6.18	6.50	6.68	6.40	6.90	6.88	6.59	7.15
275.62	14.75	14.75	14.75	6.40	6.12	6.58	6.76	6.47	7.01	6.97	6.73	7.10
277.03	14.75	14.75	14.75	6.42	6.15	6.61	6.75	6.45	6.96	6.94	6.62	7.09
278.44	14.75	14.75	14.75	6.37	6.13	6.74	6.74	6.30	7.14	6.89	6.48	7.26
279.84	14.75	14.75	14.75	6.36	6.03	6.89	6.67	6.19	7.11	6.92	6.65	7.38
281.25	14.75	14.75	14.75	6.43	6.23	6.99	6.72	6.38	7.38	6.91	6.56	7.35
282.66	14.75	14.75	14.75	6.45	6.32	6.62	6.80	6.60	7.03	6.97	6.71	7.43
284.06	14.75	14.75	14.75	6.47	6.31	6.58	6.84	6.70	6.97	7.05	6.93	7.16
285.47	14.75	14.75	14.75	6.45	6.29	6.61	6.83	6.68	6.95	7.08	6.92	7.23
286.88	14.75	14.75	14.75	6.41	6.19	6.65	6.80	6.60	6.98	7.05	6.89	7.15
288.28	14.75	14.75	14.75	6.32	6.16	6.60	6.74	6.53	6.97	7.07	6.95	7.18
289.69	14.75	14.75	14.75	6.26	6.11	6.59	6.66	6.52	6.97	7.03	6.91	7.24
291.09	14.75	14.75	14.75	6.17	6.08	6.38	6.60	6.44	6.87	6.99	6.82	7.23
292.50	14.75	14.75	14.75	6.11	6.02	6.26	6.52	6.40	6.77	6.94	6.83	7.18
293.91	14.75	14.75	14.75	6.05	5.95	6.16	6.46	6.34	6.60	6.90	6.78	7.09

AZ	P605			P606			P607			P608		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295.31	14.75	14.75	14.75	6.01	5.95	6.10	6.42	6.34	6.52	6.84	6.75	7.01
296.72	14.75	14.75	14.75	5.95	5.88	6.03	6.37	6.28	6.46	6.81	6.72	6.90
298.12	14.75	14.75	14.75	5.92	5.87	5.99	6.33	6.29	6.40	6.76	6.71	6.88
299.53	14.75	14.75	14.75	5.87	5.81	5.93	6.29	6.20	6.33	6.74	6.65	6.79
300.94	14.75	14.75	14.75	5.85	5.78	5.90	6.26	6.22	6.31	6.70	6.64	6.78
302.34	14.75	14.75	14.75	5.79	5.74	5.84	6.22	6.15	6.27	6.68	6.62	6.73
303.75	14.75	14.75	14.75	5.77	5.70	5.83	6.19	6.14	6.23	6.64	6.59	6.71
305.16	14.75	14.75	14.75	5.71	5.57	5.77	6.15	6.09	6.21	6.62	6.55	6.68
306.56	14.75	14.75	14.75	5.67	5.57	5.74	6.14	6.03	6.21	6.58	6.54	6.64
307.97	14.75	14.75	14.75	5.61	5.31	5.71	6.10	6.00	6.18	6.56	6.48	6.64
309.38	14.75	14.75	14.75	5.52	4.97	5.69	6.06	5.66	6.17	6.52	6.33	6.64
310.78	14.75	14.75	14.75	5.45	5.15	5.63	5.99	5.67	6.19	6.46	6.01	6.64
312.19	14.75	14.75	14.75	5.33	4.97	5.70	5.95	5.50	6.19	6.41	6.11	6.57
313.59	14.75	14.75	14.75	5.06	4.71	5.39	5.73	5.25	5.95	6.31	6.05	6.61
315.00	14.75	14.75	14.75	4.92	4.57	5.21	5.58	5.31	5.83	6.08	5.66	6.29
316.41	14.75	14.75	14.75	4.83	4.06	5.27	5.44	4.93	5.86	5.93	5.20	6.39
317.81	14.75	14.75	14.75	5.01	4.56	5.38	5.49	4.90	5.78	5.88	5.34	6.27
319.22	14.75	14.75	14.75	4.97	4.47	5.44	5.49	5.16	5.81	5.93	5.33	6.53
320.62	14.75	14.75	14.75	5.00	4.48	5.61	5.47	4.98	5.85	5.83	5.23	6.29
322.03	14.75	14.75	14.75	4.99	4.40	5.54	5.48	5.02	5.86	5.83	5.43	6.17
323.44	14.75	14.75	14.75	5.08	4.88	5.48	5.51	5.17	5.81	5.78	5.44	6.14
324.84	14.75	14.75	14.75	4.99	4.50	5.34	5.47	5.10	5.77	5.80	5.37	6.11
326.25	14.75	14.75	14.75	5.04	4.78	5.47	5.48	4.73	6.00	5.79	5.45	6.41
327.66	14.75	14.75	14.75	5.02	4.75	5.46	5.46	5.17	5.93	5.78	5.30	6.12
329.06	14.75	14.75	14.75	5.03	4.55	5.47	5.52	5.03	5.88	5.77	5.33	6.10
330.47	14.75	14.75	14.75	5.03	4.78	5.69	5.49	5.12	6.13	5.83	5.55	6.27
331.88	14.75	14.75	14.75	5.13	4.65	5.46	5.58	5.09	5.90	5.91	5.51	6.19
333.28	14.75	14.75	14.75	5.09	4.74	5.45	5.58	5.24	5.86	5.98	5.45	6.28
334.69	14.75	14.75	14.75	5.15	4.37	5.52	5.60	5.14	5.92	5.98	5.70	6.42
336.09	14.75	14.75	14.75	5.17	4.54	5.63	5.65	5.17	6.12	5.99	5.51	6.29
337.50	14.75	14.75	14.75	5.08	4.54	5.57	5.55	5.11	6.04	5.82	5.29	6.33
338.91	14.75	14.75	14.75	5.15	4.18	5.53	5.59	5.17	6.06	5.88	5.50	6.28
340.31	14.75	14.75	14.75	5.11	4.39	5.80	5.55	4.94	6.22	5.89	5.38	6.43
341.72	14.75	14.75	14.75	5.22	4.64	6.01	5.63	5.17	6.05	5.89	5.45	6.36
343.12	14.75	14.75	14.75	5.40	4.61	5.81	5.84	5.01	6.63	6.14	5.52	6.90

AZ	P605			P606			P607			P608		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
344.53	14.75	14.75	14.75	5.60	5.02	6.03	5.99	5.03	6.54	6.30	5.83	6.97
345.94	14.75	14.75	14.75	5.99	5.44	6.25	6.34	5.87	6.70	6.56	6.12	6.84
347.34	14.75	14.75	14.75	6.24	5.62	6.58	6.64	6.13	6.95	6.85	6.36	7.15
348.75	14.75	14.75	14.75	6.15	5.84	6.52	6.57	6.17	6.95	6.82	6.35	7.21
350.16	14.75	14.75	14.75	6.19	5.91	6.41	6.59	6.38	6.79	6.82	6.52	7.00
351.56	14.75	14.75	14.75	6.11	5.73	6.42	6.58	6.36	6.88	6.89	6.69	7.25
352.97	14.75	14.75	14.75	6.02	5.71	6.31	6.51	6.17	6.83	6.90	6.66	7.20
354.38	14.75	14.75	14.75	5.86	5.63	6.21	6.35	6.06	6.76	6.83	6.54	7.07
355.78	14.75	14.75	14.75	5.71	5.52	5.97	6.17	5.94	6.53	6.68	6.41	6.90
357.19	14.75	14.75	14.75	5.59	5.32	5.74	5.99	5.84	6.14	6.53	6.36	6.75
358.59	14.75	14.75	14.75	5.53	5.33	5.66	5.89	5.81	6.01	6.44	6.36	6.60

AZ	P609			P610			P611			P612		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	6.49	6.43	6.68	6.51	6.44	6.70	6.64	6.52	6.89	6.61	6.52	6.85
1.41	6.45	6.33	6.56	6.46	6.37	6.65	6.60	6.53	6.83	6.56	6.45	6.81
2.81	6.41	6.36	6.52	6.43	6.36	6.58	6.56	6.49	6.74	6.52	6.45	6.76
4.22	6.38	6.31	6.48	6.40	6.36	6.51	6.53	6.48	6.65	6.48	6.43	6.62
5.62	6.34	6.31	6.38	6.38	6.33	6.44	6.50	6.45	6.56	6.46	6.43	6.56
7.03	6.32	6.28	6.36	6.36	6.32	6.41	6.49	6.46	6.57	6.44	6.41	6.49
8.44	6.30	6.26	6.33	6.35	6.32	6.38	6.48	6.45	6.51	6.43	6.40	6.48
9.84	6.29	6.26	6.32	6.34	6.32	6.38	6.46	6.43	6.51	6.41	6.38	6.45
11.25	6.28	6.25	6.31	6.33	6.32	6.35	6.45	6.42	6.47	6.40	6.38	6.43
12.66	6.26	6.23	6.28	6.31	6.28	6.34	6.43	6.40	6.48	6.38	6.35	6.42
14.06	6.24	6.20	6.28	6.30	6.28	6.32	6.43	6.40	6.45	6.38	6.36	6.42
15.47	6.23	6.20	6.27	6.29	6.26	6.32	6.42	6.39	6.44	6.36	6.35	6.39
16.88	6.21	6.19	6.24	6.28	6.26	6.30	6.40	6.38	6.42	6.36	6.33	6.39
18.28	6.20	6.18	6.24	6.27	6.25	6.29	6.39	6.37	6.41	6.34	6.32	6.37
19.69	6.19	6.17	6.23	6.27	6.24	6.28	6.38	6.36	6.41	6.34	6.32	6.36
21.09	6.18	6.15	6.21	6.25	6.22	6.27	6.37	6.35	6.40	6.32	6.31	6.34
22.50	6.16	6.14	6.20	6.24	6.21	6.26	6.35	6.33	6.38	6.31	6.29	6.35
23.91	6.15	6.14	6.17	6.23	6.19	6.24	6.34	6.32	6.38	6.30	6.28	6.35
25.31	6.14	6.12	6.17	6.22	6.20	6.25	6.34	6.32	6.37	6.29	6.27	6.32
26.72	6.13	6.11	6.16	6.21	6.18	6.24	6.33	6.31	6.36	6.28	6.25	6.30
28.12	6.13	6.09	6.15	6.20	6.19	6.23	6.32	6.29	6.34	6.27	6.26	6.29
29.53	6.13	6.10	6.15	6.19	6.18	6.21	6.32	6.30	6.34	6.26	6.24	6.28
30.94	6.12	6.09	6.15	6.19	6.16	6.21	6.31	6.29	6.34	6.25	6.22	6.28
32.34	6.12	6.08	6.14	6.18	6.15	6.20	6.29	6.26	6.32	6.24	6.21	6.26
33.75	6.11	6.08	6.15	6.18	6.15	6.20	6.28	6.26	6.31	6.23	6.21	6.25
35.16	6.11	6.05	6.15	6.16	6.13	6.21	6.28	6.25	6.32	6.21	6.18	6.24
36.56	6.11	6.06	6.14	6.15	6.12	6.18	6.26	6.24	6.29	6.21	6.18	6.22
37.97	6.11	6.06	6.14	6.15	6.11	6.19	6.26	6.23	6.29	6.19	6.16	6.22
39.38	6.10	6.05	6.14	6.16	6.14	6.21	6.26	6.23	6.29	6.20	6.18	6.24
40.78	6.06	5.98	6.12	6.17	6.12	6.21	6.27	6.23	6.31	6.20	6.16	6.23
42.19	5.98	5.86	6.07	6.19	6.15	6.22	6.28	6.24	6.31	6.21	6.19	6.26
43.59	5.86	5.73	5.98	6.20	6.16	6.24	6.30	6.27	6.34	6.22	6.17	6.24
45.00	5.74	5.59	5.88	6.20	6.16	6.23	6.31	6.28	6.34	6.22	6.19	6.26
46.41	5.63	5.49	5.76	6.17	6.11	6.23	6.32	6.28	6.36	6.23	6.20	6.26
47.81	5.54	5.40	5.69	6.14	6.03	6.19	6.34	6.31	6.36	6.25	6.21	6.28

AZ	P609			P610			P611			P612		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.22	5.50	5.34	5.67	6.11	6.02	6.20	6.36	6.33	6.41	6.26	6.23	6.30
50.62	5.48	5.31	5.64	6.07	5.96	6.17	6.38	6.36	6.39	6.28	6.25	6.31
52.03	5.49	5.36	5.65	6.05	5.93	6.17	6.39	6.36	6.43	6.30	6.26	6.33
53.44	5.52	5.40	5.66	6.04	5.89	6.19	6.41	6.39	6.44	6.32	6.28	6.36
54.84	5.57	5.45	5.71	6.06	5.94	6.19	6.43	6.39	6.46	6.33	6.30	6.37
56.25	5.59	5.49	5.76	6.09	5.96	6.21	6.44	6.40	6.46	6.33	6.31	6.39
57.66	5.60	5.49	5.78	6.09	5.95	6.24	6.42	6.40	6.46	6.31	6.26	6.38
59.06	5.60	5.49	5.78	6.08	6.00	6.20	6.38	6.33	6.42	6.27	6.23	6.30
60.47	5.67	5.55	5.85	6.10	6.03	6.19	6.33	6.28	6.37	6.21	6.17	6.26
61.88	5.60	5.48	5.81	6.06	5.98	6.13	6.28	6.24	6.33	6.17	6.14	6.21
63.28	5.47	5.35	5.64	5.97	5.85	6.06	6.26	6.23	6.30	6.17	6.14	6.20
64.69	5.39	5.28	5.50	5.89	5.77	5.98	6.24	6.21	6.26	6.19	6.15	6.22
66.09	5.37	5.25	5.50	5.87	5.76	5.97	6.28	6.25	6.30	6.23	6.19	6.28
67.50	5.37	5.27	5.47	5.91	5.78	6.01	6.33	6.31	6.37	6.28	6.25	6.31
68.91	5.39	5.29	5.49	5.89	5.70	6.02	6.36	6.32	6.41	6.29	6.27	6.33
70.31	5.44	5.34	5.53	5.94	5.76	6.09	6.35	6.28	6.39	6.29	6.26	6.32
71.72	5.45	5.34	5.61	5.97	5.81	6.09	6.35	6.29	6.40	6.26	6.23	6.30
73.12	5.32	5.13	5.57	5.93	5.69	6.10	6.38	6.33	6.42	6.28	6.23	6.33
74.53	5.19	5.00	5.41	5.75	5.45	6.07	6.39	6.30	6.43	6.31	6.25	6.35
75.94	5.17	5.04	5.32	5.60	5.29	6.00	6.33	6.18	6.41	6.35	6.29	6.44
77.34	5.18	5.05	5.38	5.57	5.29	5.92	6.26	6.06	6.41	6.36	6.29	6.41
78.75	5.24	5.10	5.38	5.59	5.33	5.88	6.26	6.09	6.40	6.37	6.34	6.41
80.16	5.30	5.19	5.46	5.65	5.44	5.96	6.28	6.12	6.42	6.36	6.28	6.39
81.56	5.37	5.24	5.51	5.73	5.49	6.00	6.33	6.15	6.44	6.36	6.33	6.38
82.97	5.42	5.29	5.59	5.83	5.58	6.08	6.35	6.26	6.40	6.34	6.29	6.39
84.38	5.47	5.33	5.65	5.92	5.73	6.12	6.37	6.30	6.44	6.33	6.28	6.38
85.78	5.51	5.40	5.67	5.98	5.86	6.11	6.38	6.34	6.42	6.32	6.27	6.35
87.19	5.53	5.44	5.68	6.04	5.92	6.15	6.41	6.38	6.42	6.32	6.26	6.36
88.59	5.57	5.48	5.69	6.09	6.00	6.19	6.42	6.38	6.46	6.32	6.27	6.38
90.00	5.61	5.53	5.73	6.15	6.06	6.23	6.45	6.40	6.47	6.33	6.29	6.37
91.41	5.67	5.60	5.80	6.19	6.12	6.26	6.47	6.41	6.51	6.34	6.30	6.38
92.81	5.75	5.68	5.88	6.25	6.18	6.33	6.49	6.44	6.53	6.35	6.31	6.38
94.22	5.85	5.76	6.00	6.31	6.27	6.37	6.49	6.46	6.56	6.35	6.31	6.38
95.62	5.95	5.89	6.07	6.37	6.33	6.42	6.50	6.46	6.54	6.35	6.31	6.38
97.03	6.07	6.00	6.19	6.41	6.35	6.43	6.50	6.47	6.54	6.35	6.31	6.39

AZ	P609			P610			P611			P612		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.44	6.19	6.12	6.31	6.44	6.41	6.47	6.49	6.46	6.53	6.34	6.31	6.36
99.84	6.30	6.24	6.35	6.44	6.42	6.48	6.48	6.44	6.49	6.32	6.29	6.34
101.25	6.40	6.36	6.44	6.44	6.40	6.47	6.46	6.41	6.50	6.31	6.28	6.33
102.66	6.43	6.38	6.48	6.41	6.39	6.44	6.44	6.41	6.46	6.29	6.27	6.32
104.06	6.42	6.35	6.46	6.38	6.33	6.40	6.41	6.39	6.44	6.28	6.26	6.30
105.47	6.35	6.28	6.39	6.34	6.30	6.36	6.38	6.36	6.40	6.26	6.23	6.29
106.88	6.25	6.21	6.30	6.30	6.25	6.33	6.36	6.34	6.39	6.24	6.22	6.27
108.28	6.15	6.10	6.20	6.27	6.25	6.30	6.35	6.33	6.37	6.24	6.21	6.26
109.69	6.08	6.05	6.11	6.25	6.22	6.29	6.34	6.31	6.36	6.23	6.21	6.24
111.09	6.05	6.03	6.08	6.24	6.21	6.27	6.33	6.31	6.35	6.22	6.20	6.25
112.50	6.04	6.03	6.06	6.23	6.21	6.26	6.33	6.31	6.36	6.22	6.20	6.24
113.91	6.06	6.03	6.10	6.24	6.22	6.27	6.33	6.31	6.36	6.22	6.20	6.24
115.31	6.08	6.05	6.11	6.24	6.21	6.26	6.33	6.30	6.36	6.22	6.19	6.24
116.72	6.08	6.03	6.10	6.24	6.22	6.26	6.33	6.31	6.34	6.22	6.20	6.24
118.12	6.08	6.06	6.11	6.24	6.21	6.26	6.32	6.31	6.34	6.22	6.20	6.25
119.53	6.07	6.05	6.10	6.23	6.20	6.25	6.33	6.31	6.35	6.22	6.20	6.25
120.94	6.06	6.03	6.08	6.23	6.20	6.25	6.32	6.30	6.34	6.21	6.19	6.22
122.34	6.06	6.02	6.09	6.22	6.20	6.25	6.31	6.29	6.33	6.20	6.16	6.22
123.75	6.05	6.02	6.07	6.21	6.19	6.23	6.31	6.28	6.33	6.20	6.17	6.23
125.16	6.04	6.02	6.07	6.21	6.18	6.22	6.29	6.27	6.32	6.19	6.16	6.22
126.56	6.04	6.01	6.06	6.19	6.17	6.21	6.29	6.25	6.31	6.19	6.16	6.21
127.97	6.03	6.01	6.06	6.20	6.16	6.22	6.29	6.26	6.33	6.19	6.17	6.21
129.38	6.03	6.00	6.05	6.20	6.17	6.21	6.29	6.27	6.31	6.19	6.17	6.21
130.78	6.03	6.01	6.06	6.19	6.18	6.21	6.28	6.27	6.31	6.19	6.17	6.21
132.19	6.03	6.00	6.04	6.18	6.16	6.20	6.28	6.25	6.29	6.19	6.17	6.21
133.59	6.02	6.01	6.05	6.18	6.16	6.20	6.28	6.25	6.31	6.19	6.17	6.21
135.00	6.02	6.00	6.04	6.18	6.16	6.21	6.29	6.26	6.31	6.19	6.17	6.21
136.41	6.02	5.99	6.05	6.18	6.15	6.20	6.28	6.26	6.30	6.19	6.16	6.21
137.81	6.02	6.00	6.04	6.18	6.16	6.19	6.28	6.25	6.30	6.20	6.17	6.22
139.22	6.02	5.99	6.04	6.19	6.16	6.21	6.29	6.26	6.31	6.19	6.17	6.21
140.62	6.02	6.00	6.04	6.18	6.16	6.20	6.29	6.26	6.30	6.19	6.17	6.21
142.03	6.03	6.00	6.07	6.18	6.16	6.20	6.28	6.26	6.31	6.19	6.17	6.21
143.44	6.01	5.99	6.03	6.17	6.16	6.18	6.28	6.26	6.29	6.18	6.17	6.20
144.84	6.00	5.97	6.01	6.16	6.13	6.19	6.27	6.24	6.29	6.18	6.17	6.20
146.25	5.99	5.98	6.01	6.16	6.14	6.17	6.27	6.25	6.28	6.18	6.16	6.19

AZ	P609			P610			P611			P612		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
147.66	5.98	5.95	6.03	6.15	6.13	6.17	6.26	6.24	6.28	6.17	6.16	6.19
149.06	5.98	5.96	6.00	6.15	6.12	6.17	6.25	6.24	6.28	6.17	6.15	6.19
150.47	5.98	5.96	6.01	6.14	6.13	6.16	6.26	6.24	6.27	6.17	6.16	6.19
151.88	5.98	5.96	6.00	6.14	6.11	6.17	6.25	6.23	6.28	6.18	6.16	6.19
153.28	5.99	5.96	6.01	6.14	6.12	6.16	6.25	6.24	6.28	6.18	6.17	6.21
154.69	6.00	5.98	6.02	6.15	6.14	6.16	6.26	6.24	6.28	6.19	6.16	6.20
156.09	6.01	5.99	6.02	6.15	6.13	6.17	6.27	6.25	6.29	6.19	6.17	6.21
157.50	6.02	5.99	6.05	6.16	6.14	6.18	6.27	6.25	6.29	6.20	6.18	6.22
158.91	6.03	6.00	6.06	6.16	6.14	6.18	6.28	6.25	6.29	6.21	6.19	6.22
160.31	6.04	6.02	6.07	6.17	6.16	6.18	6.29	6.28	6.31	6.21	6.20	6.23
161.72	6.05	6.04	6.08	6.18	6.16	6.20	6.29	6.27	6.31	6.22	6.21	6.24
163.12	6.06	6.04	6.08	6.18	6.15	6.19	6.30	6.28	6.31	6.23	6.21	6.24
164.53	6.06	6.04	6.09	6.19	6.18	6.21	6.30	6.28	6.32	6.23	6.20	6.24
165.94	6.07	6.05	6.09	6.19	6.17	6.21	6.30	6.29	6.32	6.23	6.22	6.25
167.34	6.08	6.05	6.10	6.20	6.17	6.21	6.31	6.29	6.33	6.24	6.23	6.25
168.75	6.09	6.06	6.10	6.19	6.16	6.22	6.31	6.29	6.34	6.25	6.24	6.26
170.16	6.09	6.07	6.11	6.20	6.18	6.21	6.32	6.30	6.33	6.25	6.23	6.28
171.56	6.10	6.08	6.14	6.20	6.19	6.22	6.33	6.31	6.35	6.25	6.23	6.26
172.97	6.11	6.09	6.13	6.21	6.19	6.23	6.32	6.31	6.35	6.25	6.23	6.27
174.38	6.11	6.08	6.14	6.20	6.18	6.22	6.32	6.30	6.34	6.25	6.23	6.27
175.78	6.12	6.10	6.15	6.20	6.19	6.23	6.32	6.30	6.33	6.25	6.24	6.27
177.19	6.11	6.08	6.14	6.20	6.18	6.22	6.32	6.30	6.34	6.26	6.24	6.27
178.59	6.12	6.10	6.14	6.20	6.17	6.23	6.32	6.30	6.34	6.25	6.23	6.27
180.00	6.11	6.09	6.14	6.20	6.18	6.22	6.31	6.29	6.33	6.25	6.24	6.28
181.41	6.12	6.09	6.15	6.20	6.19	6.22	6.32	6.30	6.33	6.26	6.24	6.29
182.81	6.12	6.10	6.14	6.20	6.19	6.21	6.32	6.31	6.33	6.26	6.24	6.29
184.22	6.12	6.10	6.14	6.20	6.19	6.21	6.32	6.30	6.34	6.26	6.25	6.28
185.62	6.12	6.10	6.15	6.20	6.18	6.20	6.32	6.30	6.34	6.26	6.24	6.29
187.03	6.12	6.10	6.14	6.20	6.19	6.22	6.32	6.30	6.34	6.27	6.24	6.29
188.44	6.12	6.10	6.14	6.20	6.19	6.22	6.32	6.31	6.35	6.27	6.25	6.29
189.84	6.12	6.10	6.15	6.20	6.18	6.21	6.32	6.31	6.34	6.28	6.26	6.30
191.25	6.12	6.09	6.14	6.20	6.18	6.22	6.32	6.31	6.34	6.28	6.25	6.30
192.66	6.13	6.10	6.16	6.20	6.18	6.22	6.33	6.32	6.34	6.28	6.26	6.30
194.06	6.13	6.11	6.16	6.20	6.19	6.22	6.33	6.31	6.36	6.28	6.26	6.31
195.47	6.14	6.12	6.16	6.21	6.19	6.22	6.33	6.31	6.34	6.29	6.27	6.31

AZ	P609			P610			P611			P612		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	6.15	6.12	6.17	6.20	6.18	6.22	6.34	6.31	6.36	6.29	6.27	6.32
198.28	6.16	6.14	6.18	6.22	6.19	6.24	6.34	6.32	6.35	6.29	6.28	6.32
199.69	6.17	6.14	6.19	6.21	6.19	6.25	6.35	6.33	6.37	6.30	6.28	6.32
201.09	6.18	6.15	6.20	6.22	6.21	6.25	6.35	6.32	6.37	6.31	6.29	6.33
202.50	6.20	6.17	6.24	6.23	6.21	6.25	6.36	6.33	6.38	6.32	6.30	6.34
203.91	6.21	6.17	6.24	6.24	6.21	6.28	6.38	6.36	6.40	6.33	6.31	6.35
205.31	6.23	6.19	6.25	6.25	6.22	6.28	6.39	6.37	6.42	6.35	6.33	6.38
206.72	6.26	6.22	6.29	6.27	6.23	6.31	6.40	6.38	6.42	6.37	6.34	6.38
208.12	6.26	6.21	6.30	6.27	6.25	6.32	6.41	6.39	6.44	6.38	6.36	6.40
209.53	6.28	6.25	6.31	6.29	6.26	6.32	6.42	6.40	6.45	6.39	6.37	6.41
210.94	6.29	6.24	6.35	6.29	6.27	6.31	6.44	6.42	6.47	6.41	6.39	6.42
212.34	6.26	6.16	6.31	6.30	6.26	6.34	6.44	6.41	6.47	6.41	6.38	6.45
213.75	6.25	6.15	6.34	6.29	6.23	6.34	6.45	6.39	6.48	6.42	6.40	6.45
215.16	6.30	6.20	6.39	6.31	6.26	6.35	6.46	6.43	6.49	6.43	6.38	6.46
216.56	6.30	6.22	6.37	6.30	6.20	6.35	6.46	6.40	6.50	6.44	6.41	6.47
217.97	6.35	6.26	6.43	6.33	6.22	6.41	6.47	6.41	6.52	6.45	6.42	6.49
219.38	6.35	6.23	6.46	6.34	6.26	6.40	6.50	6.45	6.54	6.48	6.44	6.50
220.78	6.39	6.22	6.50	6.35	6.29	6.42	6.49	6.43	6.54	6.47	6.39	6.51
222.19	6.39	6.22	6.47	6.35	6.26	6.43	6.51	6.41	6.57	6.49	6.45	6.53
223.59	6.45	6.34	6.50	6.38	6.30	6.44	6.49	6.43	6.53	6.48	6.40	6.55
225.00	6.47	6.35	6.54	6.42	6.33	6.46	6.54	6.46	6.58	6.50	6.47	6.55
226.41	6.51	6.43	6.56	6.42	6.36	6.46	6.55	6.51	6.61	6.52	6.46	6.57
227.81	6.53	6.47	6.58	6.45	6.41	6.48	6.57	6.51	6.63	6.53	6.49	6.56
229.22	6.55	6.50	6.63	6.46	6.40	6.51	6.59	6.55	6.62	6.55	6.51	6.58
230.62	6.57	6.52	6.61	6.48	6.39	6.51	6.60	6.51	6.65	6.55	6.50	6.59
232.03	6.57	6.52	6.62	6.48	6.43	6.53	6.61	6.57	6.66	6.56	6.53	6.63
233.44	6.58	6.55	6.64	6.50	6.46	6.53	6.61	6.57	6.64	6.57	6.53	6.62
234.84	6.58	6.56	6.60	6.51	6.48	6.54	6.62	6.59	6.65	6.57	6.54	6.60
236.25	6.59	6.55	6.65	6.51	6.49	6.54	6.62	6.59	6.64	6.58	6.55	6.60
237.66	6.60	6.56	6.68	6.51	6.48	6.55	6.62	6.60	6.64	6.58	6.56	6.60
239.06	6.59	6.56	6.64	6.52	6.50	6.54	6.63	6.61	6.65	6.58	6.56	6.61
240.47	6.60	6.57	6.65	6.51	6.47	6.54	6.62	6.58	6.66	6.58	6.56	6.61
241.88	6.60	6.53	6.63	6.52	6.49	6.56	6.63	6.60	6.67	6.58	6.55	6.60
243.28	6.60	6.57	6.66	6.51	6.46	6.54	6.62	6.58	6.65	6.58	6.55	6.61
244.69	6.59	6.55	6.64	6.50	6.48	6.53	6.61	6.57	6.65	6.58	6.56	6.60

AZ	P609			P610			P611			P612		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246.09	6.59	6.51	6.63	6.51	6.44	6.56	6.62	6.58	6.68	6.57	6.55	6.60
247.50	6.58	6.49	6.64	6.48	6.44	6.53	6.61	6.56	6.65	6.58	6.54	6.63
248.91	6.58	6.48	6.65	6.47	6.41	6.53	6.60	6.54	6.63	6.56	6.52	6.60
250.31	6.56	6.46	6.63	6.45	6.40	6.54	6.59	6.52	6.65	6.57	6.52	6.60
251.72	6.57	6.48	6.68	6.46	6.38	6.61	6.58	6.51	6.70	6.55	6.47	6.60
253.12	6.46	6.22	6.62	6.45	6.40	6.53	6.60	6.50	6.67	6.58	6.51	6.65
254.53	6.40	6.22	6.59	6.36	6.19	6.47	6.54	6.38	6.62	6.54	6.48	6.63
255.94	6.27	6.09	6.56	6.30	6.12	6.50	6.50	6.40	6.62	6.54	6.40	6.70
257.34	6.21	6.02	6.43	6.19	5.98	6.40	6.39	6.08	6.69	6.50	6.36	6.62
258.75	6.16	5.89	6.41	6.12	5.85	6.34	6.32	6.15	6.63	6.38	6.24	6.53
260.16	6.09	5.70	6.66	6.01	5.83	6.28	6.23	6.00	6.40	6.32	6.03	6.56
261.56	6.04	5.57	6.34	6.03	5.70	6.52	6.19	5.94	6.55	6.22	5.81	6.37
262.97	5.98	5.25	6.41	5.95	5.66	6.25	6.16	5.78	6.55	6.23	5.91	6.56
264.38	5.99	5.38	6.42	5.85	5.60	6.27	6.02	5.72	6.48	6.13	5.79	6.91
265.78	6.11	5.70	6.47	5.93	5.64	6.38	6.00	5.68	6.35	6.01	5.73	6.30
267.19	6.12	5.67	6.45	5.92	5.65	6.21	6.07	5.83	6.52	6.03	5.82	6.51
268.59	6.25	5.86	6.71	5.97	5.58	6.72	6.06	5.80	6.66	6.02	5.81	6.32
270.00	6.38	6.00	6.83	6.09	5.86	6.53	6.13	5.87	6.61	6.07	5.83	6.51
271.41	6.52	6.23	6.86	6.24	5.88	6.70	6.25	6.04	6.65	6.13	5.90	6.51
272.81	6.66	6.40	6.92	6.36	6.17	6.58	6.36	6.12	6.70	6.22	5.97	6.56
274.22	6.75	6.47	7.03	6.45	6.27	6.65	6.43	6.28	6.60	6.30	6.09	6.50
275.62	6.82	6.61	7.05	6.51	6.28	6.76	6.51	6.33	6.75	6.37	6.20	6.58
277.03	6.80	6.51	6.98	6.54	6.42	6.73	6.57	6.39	6.79	6.47	6.33	6.69
278.44	6.67	6.27	6.99	6.48	6.26	6.74	6.53	6.21	6.77	6.50	6.03	6.74
279.84	6.81	6.50	7.35	6.47	5.84	6.90	6.47	5.91	6.98	6.43	6.10	6.73
281.25	6.86	6.64	7.08	6.55	5.93	6.99	6.55	6.12	6.96	6.47	6.08	6.97
282.66	6.85	6.59	7.17	6.57	6.23	6.86	6.59	5.84	7.02	6.47	5.72	6.90
284.06	6.91	6.73	7.14	6.59	6.40	6.90	6.66	6.44	6.95	6.50	5.96	6.99
285.47	6.93	6.79	7.08	6.67	6.39	6.88	6.67	6.35	6.96	6.57	6.20	6.85
286.88	6.97	6.67	7.10	6.68	6.41	6.90	6.70	6.33	6.91	6.59	6.21	6.86
288.28	6.98	6.80	7.10	6.72	6.52	6.88	6.74	6.51	6.95	6.65	6.39	6.88
289.69	7.01	6.93	7.11	6.75	6.60	6.89	6.76	6.60	6.94	6.67	6.47	6.87
291.09	7.00	6.91	7.10	6.78	6.67	6.85	6.80	6.68	6.92	6.69	6.54	6.87
292.50	6.96	6.85	7.10	6.78	6.70	6.86	6.83	6.72	6.90	6.73	6.58	6.82
293.91	6.93	6.82	7.13	6.77	6.67	6.85	6.83	6.73	6.90	6.74	6.67	6.79

AZ	P609			P610			P611			P612		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295.31	6.89	6.77	7.03	6.75	6.68	6.88	6.82	6.75	6.89	6.74	6.68	6.80
296.72	6.85	6.77	6.97	6.71	6.64	6.83	6.79	6.72	6.90	6.72	6.63	6.79
298.12	6.80	6.74	6.89	6.69	6.63	6.77	6.78	6.72	6.87	6.71	6.65	6.78
299.53	6.77	6.73	6.83	6.66	6.62	6.72	6.75	6.67	6.83	6.69	6.60	6.79
300.94	6.74	6.68	6.79	6.63	6.58	6.69	6.73	6.68	6.79	6.66	6.61	6.74
302.34	6.71	6.67	6.76	6.60	6.57	6.64	6.70	6.65	6.75	6.65	6.58	6.73
303.75	6.68	6.63	6.72	6.58	6.54	6.62	6.68	6.65	6.72	6.62	6.59	6.67
305.16	6.66	6.61	6.72	6.56	6.53	6.61	6.66	6.61	6.70	6.61	6.55	6.66
306.56	6.63	6.59	6.68	6.54	6.49	6.58	6.65	6.61	6.68	6.60	6.56	6.62
307.97	6.62	6.54	6.66	6.52	6.50	6.58	6.63	6.59	6.68	6.59	6.55	6.64
309.38	6.59	6.53	6.74	6.52	6.45	6.58	6.63	6.57	6.65	6.58	6.54	6.61
310.78	6.57	6.24	6.63	6.49	6.39	6.55	6.61	6.56	6.67	6.57	6.48	6.63
312.19	6.52	6.24	6.59	6.46	6.27	6.56	6.60	6.49	6.66	6.55	6.49	6.62
313.59	6.49	6.11	6.66	6.43	6.15	6.55	6.58	6.45	6.67	6.55	6.46	6.66
315.00	6.40	6.09	6.66	6.41	6.12	6.65	6.57	6.34	6.72	6.56	6.46	6.71
316.41	6.22	5.79	6.44	6.32	6.13	6.50	6.56	6.28	6.74	6.55	6.29	6.72
317.81	6.01	5.25	6.51	6.08	5.52	6.55	6.44	6.07	6.66	6.52	6.34	6.79
319.22	6.05	5.60	6.48	6.05	5.53	6.55	6.27	5.68	6.64	6.37	5.88	6.63
320.62	5.88	5.48	6.17	5.97	5.42	6.22	6.26	5.69	6.64	6.35	5.88	6.62
322.03	5.91	5.54	6.28	5.85	5.29	6.16	6.08	5.62	6.52	6.25	5.87	6.65
323.44	5.80	5.37	6.18	5.76	5.33	6.18	6.03	5.61	6.51	6.14	5.58	6.39
324.84	5.79	5.32	6.29	5.72	5.29	6.12	5.94	5.62	6.27	6.10	5.91	6.40
326.25	5.71	5.30	6.09	5.69	5.46	6.04	5.90	5.65	6.39	6.00	5.74	6.46
327.66	5.75	5.24	6.35	5.68	5.44	6.07	5.84	5.63	6.09	5.94	5.56	6.30
329.06	5.74	5.32	6.17	5.67	5.26	6.05	5.83	5.43	6.32	5.87	5.43	6.14
330.47	5.79	5.46	6.06	5.63	5.32	5.91	5.78	5.54	6.06	5.80	5.42	6.16
331.88	5.87	5.55	6.27	5.68	5.27	6.03	5.80	5.44	6.09	5.82	5.61	6.29
333.28	5.92	5.48	6.37	5.78	5.45	6.06	5.83	5.43	6.21	5.84	5.53	6.24
334.69	5.92	5.43	6.59	5.77	5.50	5.99	5.89	5.58	6.17	5.86	5.47	6.15
336.09	5.91	5.60	6.27	5.76	5.32	6.22	5.86	5.51	6.27	5.82	5.47	6.00
337.50	5.87	5.34	6.32	5.76	5.31	6.11	5.91	5.62	6.32	5.83	5.57	6.31
338.91	5.78	5.47	6.24	5.64	5.19	6.10	5.83	5.33	6.33	5.86	5.34	6.22
340.31	5.87	5.42	6.31	5.61	4.85	6.01	5.73	5.39	6.14	5.74	5.44	6.26
341.72	5.87	5.50	6.40	5.62	5.11	6.16	5.72	5.28	6.23	5.70	5.29	6.20
343.12	6.05	5.65	6.56	5.76	5.10	6.10	5.80	5.41	6.21	5.74	5.39	6.29

AZ	P609			P610			P611			P612		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
344.53	6.25	5.49	6.70	5.98	5.54	6.45	5.96	5.58	6.33	5.87	5.42	6.24
345.94	6.41	6.08	6.70	6.17	5.89	6.50	6.18	5.91	6.60	6.07	5.75	6.64
347.34	6.63	6.09	6.97	6.35	5.92	6.72	6.38	6.09	6.60	6.20	5.91	6.50
348.75	6.70	6.45	6.95	6.50	6.17	6.82	6.51	6.05	6.86	6.42	6.05	6.64
350.16	6.68	6.35	7.05	6.47	6.29	6.75	6.56	6.36	6.88	6.55	6.23	6.92
351.56	6.77	6.44	7.05	6.50	6.22	6.77	6.55	6.33	6.76	6.47	6.05	6.82
352.97	6.80	6.53	7.01	6.60	6.30	6.80	6.63	6.35	6.86	6.50	6.20	6.78
354.38	6.83	6.58	7.03	6.65	6.38	6.86	6.67	6.49	6.93	6.54	6.22	6.89
355.78	6.77	6.54	6.98	6.66	6.47	6.80	6.73	6.53	6.86	6.61	6.47	6.82
357.19	6.67	6.52	6.90	6.64	6.50	6.76	6.73	6.58	6.86	6.66	6.51	6.77
358.59	6.58	6.46	6.80	6.57	6.47	6.89	6.70	6.60	6.92	6.64	6.53	6.79

AZ	P613			P614			P615			P621		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	7.01	6.93	7.12	6.73	6.61	6.82	7.19	7.01	7.30	4.03	2.78	4.46
1.41	6.99	6.89	7.20	6.76	6.55	6.84	7.25	7.05	7.32	4.16	3.48	4.58
2.81	6.95	6.87	7.20	6.77	6.62	6.81	7.28	6.98	7.34	4.25	3.98	4.57
4.22	6.91	6.86	7.10	6.78	6.73	6.88	7.32	7.12	7.37	4.34	4.12	4.64
5.62	6.89	6.84	7.03	6.76	6.72	6.82	7.34	7.21	7.37	4.42	4.15	4.61
7.03	6.87	6.83	6.94	6.76	6.72	6.82	7.35	7.28	7.38	4.52	4.32	4.70
8.44	6.85	6.81	6.89	6.74	6.72	6.78	7.35	7.33	7.38	4.61	4.37	4.76
9.84	6.84	6.81	6.87	6.73	6.71	6.78	7.37	7.34	7.38	4.72	4.55	4.87
11.25	6.83	6.79	6.85	6.73	6.70	6.75	7.36	7.34	7.39	4.82	4.63	4.97
12.66	6.81	6.79	6.83	6.72	6.70	6.74	7.38	7.36	7.40	4.93	4.82	5.10
14.06	6.80	6.78	6.81	6.72	6.71	6.74	7.38	7.35	7.41	5.04	4.90	5.20
15.47	6.79	6.77	6.82	6.71	6.70	6.75	7.39	7.37	7.40	5.14	5.04	5.31
16.88	6.78	6.75	6.80	6.71	6.69	6.73	7.39	7.36	7.41	5.24	5.11	5.42
18.28	6.78	6.76	6.79	6.71	6.69	6.74	7.40	7.38	7.42	5.34	5.25	5.50
19.69	6.77	6.75	6.78	6.71	6.67	6.73	7.40	7.37	7.42	5.43	5.32	5.58
21.09	6.75	6.73	6.77	6.71	6.68	6.73	7.41	7.39	7.43	5.54	5.45	5.67
22.50	6.74	6.71	6.76	6.70	6.68	6.73	7.41	7.39	7.43	5.63	5.54	5.78
23.91	6.73	6.71	6.76	6.70	6.68	6.74	7.42	7.40	7.44	5.72	5.61	5.85
25.31	6.72	6.70	6.75	6.71	6.69	6.73	7.43	7.40	7.45	5.81	5.71	5.95
26.72	6.72	6.70	6.74	6.70	6.68	6.73	7.43	7.42	7.45	5.89	5.78	6.01
28.12	6.70	6.68	6.73	6.70	6.67	6.72	7.44	7.41	7.46	5.97	5.89	6.09
29.53	6.69	6.67	6.72	6.70	6.67	6.71	7.45	7.42	7.47	6.05	5.94	6.15
30.94	6.68	6.66	6.72	6.70	6.68	6.72	7.45	7.42	7.47	6.12	6.05	6.23
32.34	6.67	6.65	6.70	6.69	6.67	6.71	7.46	7.44	7.48	6.19	6.09	6.30
33.75	6.66	6.62	6.68	6.69	6.67	6.71	7.46	7.43	7.47	6.26	6.18	6.35
35.16	6.64	6.61	6.67	6.68	6.65	6.70	7.47	7.44	7.49	6.32	6.23	6.40
36.56	6.63	6.61	6.66	6.68	6.67	6.70	7.47	7.45	7.49	6.38	6.32	6.44
37.97	6.63	6.59	6.65	6.68	6.65	6.71	7.48	7.45	7.49	6.43	6.36	6.49
39.38	6.63	6.59	6.66	6.69	6.67	6.71	7.48	7.47	7.50	6.49	6.43	6.54
40.78	6.63	6.59	6.66	6.69	6.67	6.72	7.50	7.47	7.51	6.54	6.47	6.60
42.19	6.63	6.61	6.66	6.70	6.68	6.71	7.50	7.48	7.52	6.61	6.56	6.66
43.59	6.63	6.61	6.66	6.69	6.67	6.71	7.50	7.49	7.53	6.66	6.61	6.72
45.00	6.63	6.60	6.65	6.70	6.69	6.72	7.51	7.48	7.53	6.72	6.66	6.78
46.41	6.64	6.61	6.66	6.70	6.68	6.72	7.52	7.50	7.53	6.77	6.71	6.84
47.81	6.65	6.61	6.69	6.72	6.70	6.73	7.53	7.51	7.54	6.83	6.77	6.89

AZ	P613			P614			P615			P621		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.22	6.66	6.62	6.70	6.72	6.71	6.73	7.54	7.51	7.55	6.90	6.82	6.98
50.62	6.67	6.64	6.72	6.73	6.70	6.76	7.55	7.53	7.57	6.99	6.91	7.05
52.03	6.69	6.65	6.72	6.74	6.71	6.76	7.55	7.53	7.58	7.09	7.02	7.17
53.44	6.71	6.66	6.75	6.75	6.72	6.77	7.57	7.54	7.59	7.22	7.14	7.31
54.84	6.72	6.69	6.75	6.76	6.73	6.78	7.57	7.55	7.59	7.31	7.21	7.39
56.25	6.72	6.69	6.77	6.77	6.73	6.80	7.57	7.55	7.59	7.32	7.20	7.40
57.66	6.69	6.66	6.73	6.74	6.71	6.77	7.57	7.55	7.60	7.17	7.06	7.28
59.06	6.65	6.61	6.69	6.71	6.67	6.74	7.55	7.52	7.58	6.96	6.87	7.07
60.47	6.61	6.58	6.64	6.69	6.65	6.71	7.54	7.53	7.56	7.00	6.91	7.16
61.88	6.58	6.55	6.64	6.69	6.65	6.71	7.53	7.50	7.56	6.99	6.82	7.20
63.28	6.60	6.56	6.62	6.70	6.68	6.74	7.53	7.50	7.55	6.87	6.72	7.11
64.69	6.61	6.58	6.64	6.72	6.69	6.75	7.54	7.52	7.56	6.80	6.66	7.12
66.09	6.65	6.62	6.71	6.72	6.70	6.76	7.53	7.51	7.56	6.77	6.58	7.08
67.50	6.69	6.66	6.73	6.73	6.71	6.78	7.53	7.50	7.56	6.74	6.49	7.11
68.91	6.69	6.66	6.71	6.72	6.70	6.74	7.53	7.51	7.55	6.58	6.46	6.86
70.31	6.67	6.62	6.73	6.71	6.68	6.73	7.51	7.49	7.53	6.65	6.58	6.71
71.72	6.65	6.60	6.69	6.69	6.67	6.71	7.49	7.46	7.52	6.75	6.65	6.83
73.12	6.67	6.62	6.70	6.70	6.68	6.72	7.48	7.46	7.52	6.81	6.74	6.89
74.53	6.68	6.63	6.73	6.71	6.68	6.73	7.50	7.46	7.52	6.88	6.80	6.96
75.94	6.72	6.66	6.81	6.73	6.71	6.77	7.52	7.49	7.54	6.95	6.90	7.01
77.34	6.74	6.70	6.84	6.73	6.69	6.78	7.53	7.51	7.56	7.01	6.93	7.06
78.75	6.76	6.72	6.79	6.75	6.69	6.78	7.54	7.52	7.55	7.09	7.02	7.15
80.16	6.77	6.71	6.84	6.75	6.72	6.79	7.53	7.49	7.55	7.18	7.11	7.26
81.56	6.75	6.69	6.80	6.75	6.72	6.77	7.53	7.48	7.55	7.27	7.21	7.37
82.97	6.73	6.70	6.77	6.75	6.71	6.79	7.53	7.50	7.56	7.32	7.26	7.40
84.38	6.71	6.68	6.78	6.75	6.72	6.77	7.55	7.52	7.59	7.37	7.31	7.49
85.78	6.72	6.68	6.76	6.75	6.71	6.78	7.55	7.53	7.58	7.39	7.32	7.46
87.19	6.70	6.66	6.78	6.75	6.72	6.77	7.56	7.54	7.59	7.43	7.38	7.47
88.59	6.70	6.65	6.74	6.75	6.71	6.78	7.57	7.54	7.59	7.49	7.45	7.55
90.00	6.72	6.68	6.76	6.76	6.74	6.78	7.58	7.56	7.61	7.57	7.54	7.61
91.41	6.72	6.68	6.76	6.76	6.71	6.79	7.59	7.56	7.61	7.65	7.61	7.72
92.81	6.72	6.69	6.76	6.77	6.75	6.78	7.60	7.56	7.62	7.74	7.70	7.81
94.22	6.72	6.67	6.75	6.77	6.75	6.79	7.60	7.57	7.62	7.82	7.76	7.89
95.62	6.73	6.70	6.77	6.78	6.75	6.80	7.61	7.59	7.63	7.91	7.86	7.97
97.03	6.73	6.70	6.77	6.78	6.75	6.79	7.61	7.58	7.63	8.00	7.94	8.07

AZ	P613			P614			P615			P621		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.44	6.72	6.67	6.75	6.78	6.76	6.80	7.62	7.60	7.64	8.10	8.04	8.16
99.84	6.71	6.69	6.73	6.77	6.75	6.80	7.62	7.60	7.63	8.19	8.12	8.26
101.25	6.71	6.69	6.75	6.78	6.76	6.80	7.62	7.60	7.64	8.29	8.24	8.35
102.66	6.69	6.68	6.72	6.77	6.75	6.79	7.62	7.61	7.64	8.38	8.32	8.43
104.06	6.68	6.64	6.71	6.78	6.76	6.80	7.63	7.61	7.66	8.46	8.40	8.52
105.47	6.67	6.65	6.69	6.77	6.75	6.79	7.62	7.61	7.64	8.54	8.48	8.59
106.88	6.66	6.65	6.68	6.77	6.76	6.79	7.62	7.60	7.64	8.60	8.53	8.65
108.28	6.66	6.64	6.70	6.76	6.74	6.78	7.62	7.60	7.65	8.66	8.59	8.71
109.69	6.65	6.63	6.68	6.76	6.73	6.77	7.62	7.60	7.64	8.71	8.64	8.78
111.09	6.65	6.62	6.67	6.75	6.72	6.77	7.61	7.60	7.63	8.75	8.66	8.80
112.50	6.64	6.63	6.66	6.73	6.72	6.76	7.61	7.59	7.64	8.78	8.71	8.81
113.91	6.64	6.60	6.66	6.73	6.71	6.75	7.61	7.59	7.62	8.80	8.71	8.86
115.31	6.64	6.62	6.67	6.73	6.72	6.76	7.60	7.57	7.62	8.81	8.74	8.86
116.72	6.65	6.63	6.67	6.73	6.70	6.74	7.59	7.57	7.61	8.82	8.76	8.87
118.12	6.64	6.61	6.66	6.73	6.71	6.74	7.59	7.57	7.61	8.82	8.75	8.87
119.53	6.63	6.61	6.66	6.72	6.71	6.75	7.59	7.56	7.62	8.81	8.73	8.85
120.94	6.63	6.61	6.65	6.72	6.71	6.73	7.58	7.56	7.59	8.79	8.73	8.83
122.34	6.62	6.60	6.64	6.71	6.70	6.73	7.57	7.55	7.59	8.78	8.67	8.81
123.75	6.62	6.60	6.64	6.71	6.69	6.73	7.57	7.55	7.58	8.75	8.67	8.81
125.16	6.62	6.59	6.64	6.71	6.68	6.73	7.57	7.55	7.59	8.71	8.60	8.77
126.56	6.61	6.58	6.63	6.70	6.69	6.72	7.56	7.54	7.57	8.66	8.57	8.73
127.97	6.61	6.59	6.64	6.70	6.69	6.72	7.56	7.53	7.57	8.62	8.54	8.68
129.38	6.61	6.59	6.64	6.70	6.68	6.72	7.55	7.53	7.57	8.58	8.50	8.62
130.78	6.61	6.59	6.64	6.70	6.68	6.73	7.54	7.53	7.56	8.52	8.44	8.56
132.19	6.61	6.59	6.63	6.69	6.67	6.71	7.54	7.52	7.55	8.47	8.39	8.51
133.59	6.61	6.58	6.63	6.69	6.67	6.70	7.53	7.52	7.56	8.42	8.33	8.46
135.00	6.61	6.58	6.63	6.69	6.68	6.71	7.53	7.52	7.55	8.36	8.27	8.40
136.41	6.62	6.59	6.63	6.69	6.67	6.71	7.52	7.50	7.55	8.31	8.20	8.35
137.81	6.62	6.60	6.65	6.69	6.68	6.71	7.52	7.50	7.53	8.25	8.18	8.29
139.22	6.62	6.59	6.64	6.69	6.66	6.71	7.52	7.50	7.55	8.20	8.11	8.25
140.62	6.62	6.59	6.64	6.69	6.67	6.70	7.51	7.49	7.53	8.15	8.08	8.18
142.03	6.61	6.59	6.63	6.68	6.66	6.70	7.50	7.48	7.52	8.09	7.99	8.12
143.44	6.61	6.58	6.62	6.67	6.66	6.70	7.50	7.46	7.51	8.02	7.96	8.05
144.84	6.61	6.59	6.63	6.67	6.66	6.69	7.49	7.47	7.51	7.95	7.89	7.99
146.25	6.60	6.58	6.62	6.66	6.64	6.68	7.48	7.45	7.49	7.87	7.81	7.91

AZ	P613			P614			P615			P621		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
147.66	6.60	6.58	6.62	6.66	6.65	6.68	7.48	7.46	7.49	7.79	7.73	7.84
149.06	6.60	6.58	6.62	6.66	6.65	6.67	7.47	7.46	7.48	7.71	7.68	7.74
150.47	6.60	6.56	6.62	6.66	6.64	6.68	7.47	7.46	7.48	7.63	7.58	7.66
151.88	6.61	6.58	6.63	6.66	6.65	6.68	7.47	7.44	7.48	7.54	7.50	7.57
153.28	6.61	6.59	6.64	6.66	6.64	6.67	7.46	7.44	7.49	7.45	7.40	7.49
154.69	6.62	6.60	6.65	6.67	6.65	6.68	7.46	7.44	7.48	7.37	7.34	7.41
156.09	6.62	6.60	6.65	6.67	6.65	6.69	7.46	7.44	7.47	7.29	7.24	7.32
157.50	6.63	6.61	6.65	6.67	6.65	6.70	7.45	7.42	7.48	7.20	7.16	7.27
158.91	6.64	6.61	6.65	6.67	6.66	6.70	7.45	7.43	7.46	7.12	7.08	7.16
160.31	6.65	6.62	6.67	6.68	6.66	6.70	7.44	7.42	7.46	7.05	7.00	7.10
161.72	6.65	6.63	6.67	6.68	6.65	6.70	7.44	7.43	7.46	6.98	6.94	7.01
163.12	6.65	6.63	6.67	6.67	6.64	6.69	7.44	7.42	7.45	6.90	6.86	6.93
164.53	6.66	6.64	6.69	6.68	6.65	6.70	7.43	7.42	7.44	6.83	6.80	6.87
165.94	6.66	6.64	6.69	6.67	6.66	6.69	7.42	7.41	7.44	6.77	6.72	6.82
167.34	6.66	6.64	6.70	6.68	6.66	6.70	7.42	7.41	7.44	6.69	6.66	6.72
168.75	6.67	6.65	6.68	6.68	6.66	6.70	7.42	7.40	7.44	6.62	6.58	6.67
170.16	6.67	6.66	6.69	6.68	6.66	6.70	7.41	7.40	7.43	6.55	6.51	6.59
171.56	6.68	6.66	6.69	6.67	6.65	6.69	7.40	7.38	7.42	6.47	6.44	6.53
172.97	6.68	6.65	6.70	6.67	6.65	6.68	7.40	7.38	7.41	6.39	6.36	6.43
174.38	6.68	6.65	6.70	6.66	6.63	6.68	7.39	7.38	7.42	6.31	6.26	6.37
175.78	6.68	6.66	6.70	6.66	6.65	6.68	7.39	7.37	7.40	6.23	6.18	6.27
177.19	6.68	6.66	6.69	6.65	6.64	6.67	7.38	7.37	7.39	6.14	6.11	6.20
178.59	6.68	6.65	6.69	6.66	6.64	6.67	7.38	7.36	7.39	6.05	6.01	6.10
180.00	6.69	6.66	6.71	6.65	6.63	6.67	7.37	7.35	7.40	5.95	5.91	6.00
181.41	6.69	6.68	6.71	6.65	6.64	6.67	7.36	7.34	7.38	5.85	5.79	5.90
182.81	6.69	6.67	6.71	6.65	6.63	6.67	7.36	7.34	7.38	5.74	5.69	5.80
184.22	6.68	6.67	6.70	6.65	6.64	6.68	7.36	7.34	7.37	5.63	5.56	5.69
185.62	6.69	6.67	6.71	6.65	6.63	6.67	7.35	7.34	7.36	5.51	5.46	5.58
187.03	6.70	6.67	6.72	6.65	6.64	6.66	7.35	7.34	7.37	5.40	5.35	5.49
188.44	6.70	6.67	6.72	6.65	6.63	6.67	7.35	7.33	7.36	5.28	5.22	5.36
189.84	6.70	6.68	6.72	6.65	6.63	6.67	7.34	7.33	7.36	5.16	5.11	5.22
191.25	6.70	6.68	6.72	6.65	6.64	6.67	7.33	7.31	7.35	5.04	4.98	5.10
192.66	6.70	6.69	6.72	6.65	6.63	6.68	7.33	7.32	7.34	4.92	4.86	4.98
194.06	6.71	6.69	6.73	6.66	6.64	6.67	7.33	7.31	7.35	4.79	4.71	4.88
195.47	6.72	6.69	6.73	6.65	6.64	6.68	7.32	7.30	7.33	4.65	4.58	4.73

AZ	P613			P614			P615			P621		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	6.72	6.70	6.74	6.65	6.64	6.66	7.31	7.30	7.34	4.51	4.42	4.57
198.28	6.72	6.71	6.75	6.66	6.65	6.68	7.31	7.30	7.33	4.39	4.32	4.45
199.69	6.72	6.70	6.74	6.66	6.64	6.67	7.30	7.29	7.32	4.24	4.17	4.33
201.09	6.74	6.72	6.76	6.66	6.64	6.68	7.30	7.29	7.32	4.10	4.02	4.21
202.50	6.75	6.73	6.76	6.67	6.65	6.69	7.30	7.28	7.32	3.94	3.83	4.03
203.91	6.76	6.74	6.78	6.68	6.66	6.69	7.30	7.28	7.32	3.78	3.72	3.92
205.31	6.77	6.75	6.80	6.68	6.66	6.71	7.30	7.28	7.31	3.67	3.58	3.74
206.72	6.79	6.76	6.80	6.68	6.66	6.70	7.29	7.28	7.31	3.57	3.50	3.70
208.12	6.80	6.77	6.82	6.69	6.67	6.70	7.29	7.27	7.31	3.43	3.33	3.57
209.53	6.82	6.79	6.84	6.70	6.69	6.72	7.29	7.27	7.31	3.33	3.26	3.48
210.94	6.83	6.80	6.84	6.70	6.68	6.71	7.28	7.26	7.30	3.25	3.21	3.33
212.34	6.84	6.82	6.86	6.70	6.68	6.72	7.28	7.26	7.30	3.21	3.16	3.31
213.75	6.85	6.82	6.87	6.70	6.68	6.72	7.27	7.24	7.30	3.16	3.11	3.24
215.16	6.85	6.83	6.87	6.71	6.68	6.72	7.27	7.25	7.30	3.12	3.06	3.20
216.56	6.87	6.84	6.90	6.71	6.68	6.74	7.26	7.20	7.28	3.07	3.02	3.12
217.97	6.87	6.83	6.92	6.71	6.68	6.74	7.25	7.21	7.28	3.04	3.00	3.09
219.38	6.89	6.86	6.93	6.70	6.68	6.73	7.24	7.20	7.27	3.03	2.98	3.07
220.78	6.90	6.87	6.93	6.71	6.69	6.74	7.25	7.22	7.29	3.02	2.98	3.06
222.19	6.90	6.83	6.95	6.72	6.69	6.74	7.25	7.22	7.27	3.00	2.98	3.03
223.59	6.91	6.82	6.94	6.72	6.68	6.76	7.25	7.21	7.28	3.00	2.96	3.04
225.00	6.90	6.86	6.94	6.71	6.67	6.75	7.24	7.21	7.27	2.99	2.96	3.03
226.41	6.93	6.88	6.97	6.72	6.68	6.75	7.24	7.20	7.27	2.99	2.97	3.05
227.81	6.94	6.91	6.98	6.71	6.67	6.74	7.23	7.20	7.26	2.99	2.95	3.03
229.22	6.95	6.92	6.97	6.71	6.67	6.73	7.23	7.19	7.27	3.00	2.94	3.07
230.62	6.96	6.93	6.99	6.71	6.65	6.74	7.23	7.21	7.26	3.00	2.95	3.08
232.03	6.96	6.91	7.00	6.72	6.68	6.75	7.22	7.17	7.26	3.00	2.95	3.08
233.44	6.97	6.93	7.00	6.72	6.68	6.75	7.23	7.20	7.25	2.98	2.93	3.04
234.84	6.98	6.91	7.02	6.72	6.68	6.75	7.23	7.20	7.26	2.97	2.93	3.04
236.25	6.98	6.95	7.00	6.72	6.69	6.74	7.23	7.19	7.28	2.95	2.87	2.99
237.66	6.98	6.97	7.01	6.73	6.70	6.74	7.23	7.20	7.26	2.91	2.85	2.97
239.06	6.99	6.97	7.01	6.73	6.70	6.77	7.23	7.20	7.26	2.88	2.82	2.93
240.47	6.99	6.97	7.00	6.73	6.70	6.75	7.23	7.18	7.26	2.83	2.80	2.87
241.88	6.98	6.94	7.02	6.73	6.69	6.77	7.23	7.20	7.26	2.80	2.74	2.84
243.28	6.99	6.96	7.01	6.73	6.70	6.76	7.23	7.19	7.26	2.73	2.67	2.81
244.69	6.99	6.97	7.02	6.73	6.70	6.75	7.22	7.20	7.26	2.68	2.63	2.73

AZ	P613			P614			P615			P621		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246.09	6.98	6.96	7.01	6.73	6.69	6.75	7.22	7.20	7.24	2.64	2.61	2.70
247.50	6.99	6.94	7.07	6.71	6.67	6.74	7.21	7.18	7.25	2.55	2.45	2.63
248.91	6.98	6.94	7.01	6.72	6.69	6.73	7.20	7.16	7.23	2.38	2.26	2.56
250.31	6.98	6.93	7.04	6.71	6.67	6.74	7.21	7.14	7.24	2.21	2.12	2.37
251.72	6.97	6.92	7.01	6.71	6.67	6.74	7.19	7.16	7.24	2.09	2.01	2.21
253.12	6.97	6.91	7.04	6.71	6.66	6.77	7.20	7.16	7.25	1.99	1.94	2.07
254.53	6.99	6.90	7.06	6.69	6.64	6.75	7.18	7.12	7.23	1.90	1.84	2.00
255.94	6.97	6.87	7.08	6.71	6.64	6.77	7.18	7.13	7.22	1.82	1.77	1.90
257.34	6.94	6.80	7.06	6.69	6.61	6.76	7.19	7.12	7.24	1.74	1.69	1.81
258.75	6.85	6.65	7.06	6.69	6.54	6.77	7.17	7.12	7.25	1.70	1.65	1.79
260.16	6.81	6.54	7.03	6.65	6.55	6.77	7.17	7.09	7.24	1.64	1.57	1.73
261.56	6.75	6.61	6.97	6.60	6.43	6.68	7.12	7.00	7.26	1.68	1.58	1.95
262.97	6.66	6.27	6.84	6.60	6.47	6.75	7.10	6.94	7.21	1.77	1.56	2.40
264.38	6.61	6.25	7.16	6.55	6.36	6.73	7.10	6.96	7.30	2.00	1.63	2.71
265.78	6.53	6.24	7.09	6.51	6.27	6.70	7.05	6.92	7.27	2.28	1.89	2.63
267.19	6.45	6.17	6.80	6.43	6.22	6.83	7.02	6.84	7.31	2.63	1.97	3.56
268.59	6.43	6.22	6.83	6.34	6.02	6.73	6.95	6.74	7.23	2.95	2.11	4.05
270.00	6.49	6.27	6.83	6.29	5.97	6.55	6.88	6.64	7.15	3.37	2.67	4.43
271.41	6.47	6.08	6.86	6.27	6.11	6.48	6.82	6.69	7.08	3.98	2.96	5.05
272.81	6.52	6.36	6.99	6.25	6.13	6.42	6.80	6.65	7.00	4.43	3.04	5.16
274.22	6.58	6.42	6.81	6.27	6.04	6.45	6.80	6.66	6.98	4.76	3.61	5.99
275.62	6.65	6.39	6.84	6.29	6.03	6.45	6.84	6.63	7.04	5.13	4.00	5.90
277.03	6.75	6.57	6.92	6.32	6.18	6.47	6.83	6.64	6.96	5.31	4.61	6.27
278.44	6.85	6.57	7.07	6.35	5.81	6.61	6.86	6.27	7.10	5.46	4.80	6.22
279.84	6.84	6.52	7.12	6.43	6.22	6.65	6.83	6.24	7.18	5.50	5.14	5.95
281.25	6.82	6.49	7.27	6.49	6.07	6.80	6.89	6.63	7.18	5.30	4.74	6.29
282.66	6.82	6.38	7.37	6.47	6.11	6.75	6.90	6.59	7.15	5.12	4.53	5.86
284.06	6.86	6.40	7.24	6.50	6.11	6.87	6.92	6.59	7.16	5.05	4.63	5.55
285.47	6.89	6.53	7.21	6.53	6.28	6.76	6.97	6.63	7.20	4.99	4.61	5.31
286.88	6.96	6.71	7.20	6.58	6.25	6.84	7.00	6.77	7.24	4.88	4.63	5.10
288.28	6.97	6.62	7.24	6.58	6.37	6.87	7.05	6.82	7.24	4.76	4.54	5.01
289.69	7.02	6.77	7.21	6.60	6.33	6.78	7.06	6.86	7.25	4.58	4.37	4.87
291.09	7.04	6.91	7.21	6.64	6.44	6.79	7.09	6.95	7.29	4.41	4.17	4.65
292.50	7.06	6.95	7.21	6.68	6.52	6.78	7.13	7.01	7.23	4.22	4.09	4.46
293.91	7.10	6.96	7.19	6.69	6.63	6.76	7.13	6.99	7.19	4.04	3.90	4.24

AZ	P613			P614			P615			P621		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295.31	7.10	7.03	7.16	6.71	6.56	6.76	7.15	7.04	7.22	3.86	3.70	4.04
296.72	7.10	6.93	7.14	6.72	6.57	6.78	7.17	7.00	7.25	3.68	3.57	3.85
298.12	7.08	7.04	7.13	6.75	6.67	6.79	7.17	7.01	7.24	3.49	3.35	3.68
299.53	7.07	7.03	7.15	6.74	6.58	6.79	7.20	7.13	7.26	3.26	3.05	3.49
300.94	7.06	6.99	7.15	6.75	6.64	6.78	7.20	7.12	7.27	3.05	2.91	3.23
302.34	7.05	7.00	7.11	6.75	6.70	6.79	7.23	7.13	7.26	2.89	2.12	3.05
303.75	7.02	6.96	7.09	6.75	6.72	6.78	7.23	7.17	7.26	2.79	2.49	3.07
305.16	7.01	6.98	7.05	6.74	6.71	6.77	7.23	7.16	7.27	2.62	2.19	2.95
306.56	7.00	6.95	7.05	6.74	6.72	6.76	7.23	7.14	7.27	2.44	1.31	2.71
307.97	7.00	6.96	7.04	6.72	6.70	6.76	7.23	7.20	7.25	2.35	1.71	2.77
309.38	6.98	6.94	7.02	6.73	6.71	6.78	7.23	7.18	7.27	2.26	1.59	2.64
310.78	6.98	6.94	7.00	6.72	6.67	6.76	7.21	7.17	7.25	2.17	1.38	2.67
312.19	6.97	6.93	7.02	6.72	6.68	6.75	7.22	7.18	7.25	2.02	1.62	2.40
313.59	6.96	6.89	7.00	6.71	6.68	6.76	7.21	7.17	7.24	1.86	1.37	2.66
315.00	6.97	6.89	7.15	6.72	6.66	6.76	7.22	7.19	7.26	1.76	1.46	2.14
316.41	6.98	6.79	7.09	6.72	6.63	6.86	7.21	7.16	7.27	1.74	1.30	2.25
317.81	6.95	6.71	7.11	6.74	6.59	6.84	7.21	7.18	7.28	1.90	1.39	3.32
319.22	6.91	6.75	7.03	6.72	6.61	6.89	7.22	7.16	7.30	1.87	1.42	3.22
320.62	6.81	6.39	7.20	6.72	6.60	6.91	7.23	7.12	7.35	1.87	1.49	3.24
322.03	6.79	6.39	7.15	6.66	6.33	6.89	7.17	6.98	7.34	1.90	1.65	2.89
323.44	6.66	6.11	6.94	6.63	6.37	6.80	7.17	6.91	7.31	2.04	1.54	4.24
324.84	6.65	6.25	6.89	6.52	6.02	6.77	7.12	6.93	7.27	2.07	1.63	4.20
326.25	6.61	6.35	6.96	6.55	5.99	6.75	7.08	6.75	7.23	2.06	1.69	3.95
327.66	6.52	6.08	6.86	6.53	6.33	6.71	7.07	6.75	7.28	2.13	1.71	3.94
329.06	6.39	5.94	6.73	6.44	6.19	6.64	7.03	6.74	7.31	2.17	1.63	4.51
330.47	6.30	6.01	6.75	6.39	6.17	6.76	6.98	6.75	7.15	2.30	1.65	4.83
331.88	6.26	6.00	6.61	6.36	6.16	6.61	6.93	6.67	7.09	2.48	1.47	5.00
333.28	6.25	5.99	6.62	6.24	6.00	6.49	6.88	6.73	7.09	2.53	1.89	4.87
334.69	6.27	5.91	6.72	6.20	5.98	6.50	6.82	6.65	7.09	2.33	1.66	4.91
336.09	6.20	5.66	6.50	6.11	5.82	6.52	6.76	6.56	6.97	2.32	1.73	3.30
337.50	6.19	5.71	6.44	6.12	5.76	6.34	6.73	6.49	6.97	2.38	1.57	3.74
338.91	6.27	5.98	6.51	6.14	5.86	6.49	6.71	6.53	7.00	2.35	1.62	3.02
340.31	6.23	5.86	6.75	6.10	5.75	6.51	6.68	6.43	7.01	2.56	1.91	3.97
341.72	6.11	5.58	6.47	6.04	5.65	6.38	6.66	6.38	6.90	2.54	1.66	4.63
343.12	6.18	5.77	6.65	6.02	5.77	6.35	6.60	6.34	6.98	2.50	1.63	4.26

AZ	P613			P614			P615			P621		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
344.53	6.26	5.99	6.60	5.93	5.32	6.32	6.55	6.11	6.92	2.60	1.68	4.29
345.94	6.41	6.16	6.79	6.03	5.74	6.31	6.49	6.23	6.73	3.18	1.93	4.41
347.34	6.55	6.31	6.84	6.15	5.91	6.57	6.59	6.30	6.77	3.62	2.05	4.89
348.75	6.74	6.47	7.17	6.24	5.96	6.50	6.69	6.33	7.31	3.83	2.97	4.55
350.16	6.90	6.62	7.24	6.34	5.91	6.85	6.71	6.42	7.06	3.94	3.19	4.43
351.56	6.91	6.56	7.40	6.50	5.99	6.79	6.85	6.45	7.33	3.97	3.26	4.37
352.97	6.86	6.47	7.07	6.57	6.06	7.02	6.91	6.37	7.27	4.06	3.44	4.37
354.38	6.87	6.43	7.20	6.52	6.04	6.91	6.99	6.77	7.42	4.01	3.48	4.37
355.78	6.96	6.76	7.25	6.50	6.01	6.74	6.97	6.40	7.26	3.89	3.14	4.49
357.19	7.02	6.88	7.14	6.59	6.46	6.74	7.01	6.61	7.14	3.87	3.08	4.54
358.59	7.04	6.88	7.17	6.65	6.50	6.78	7.10	7.00	7.24	3.93	2.86	4.58

AZ	P623			P651			P652			P653		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	2.46	1.88	2.73	9.22	9.08	9.28	8.71	8.63	8.77	8.54	8.45	8.59
1.41	2.51	2.17	2.77	9.24	9.18	9.30	8.71	8.64	8.78	8.53	8.44	8.59
2.81	2.54	2.41	2.80	9.28	9.21	9.36	8.71	8.63	8.80	8.52	8.44	8.63
4.22	2.59	2.48	2.80	9.30	9.27	9.38	8.70	8.63	8.78	8.51	8.43	8.59
5.62	2.61	2.43	2.78	9.33	9.29	9.39	8.70	8.64	8.75	8.50	8.42	8.57
7.03	2.68	2.52	2.80	9.37	9.31	9.39	8.70	8.64	8.75	8.48	8.42	8.55
8.44	2.71	2.51	2.83	9.38	9.36	9.40	8.69	8.64	8.74	8.47	8.43	8.52
9.84	2.78	2.62	2.91	9.40	9.37	9.42	8.68	8.63	8.72	8.46	8.41	8.52
11.25	2.83	2.70	2.96	9.42	9.40	9.45	8.67	8.61	8.74	8.44	8.38	8.49
12.66	2.90	2.80	3.04	9.45	9.38	9.48	8.66	8.57	8.72	8.42	8.32	8.49
14.06	2.95	2.83	3.09	9.47	9.41	9.52	8.65	8.56	8.73	8.40	8.33	8.47
15.47	3.02	2.92	3.17	9.49	9.44	9.54	8.64	8.56	8.70	8.39	8.32	8.46
16.88	3.08	2.97	3.24	9.51	9.45	9.54	8.63	8.57	8.68	8.36	8.31	8.42
18.28	3.15	3.05	3.32	9.52	9.47	9.55	8.62	8.56	8.66	8.34	8.28	8.39
19.69	3.21	3.09	3.35	9.54	9.48	9.58	8.61	8.56	8.66	8.32	8.25	8.37
21.09	3.28	3.17	3.44	9.55	9.49	9.59	8.59	8.53	8.64	8.29	8.23	8.34
22.50	3.34	3.24	3.49	9.57	9.52	9.61	8.58	8.53	8.64	8.28	8.21	8.33
23.91	3.41	3.29	3.55	9.58	9.52	9.62	8.57	8.49	8.64	8.25	8.19	8.31
25.31	3.46	3.37	3.60	9.59	9.54	9.62	8.55	8.48	8.60	8.23	8.17	8.27
26.72	3.52	3.40	3.67	9.60	9.55	9.66	8.55	8.47	8.58	8.21	8.15	8.27
28.12	3.57	3.47	3.70	9.61	9.54	9.65	8.54	8.47	8.57	8.19	8.12	8.26
29.53	3.63	3.52	3.75	9.61	9.55	9.66	8.51	8.44	8.57	8.17	8.10	8.23
30.94	3.67	3.58	3.80	9.61	9.56	9.65	8.49	8.43	8.54	8.14	8.07	8.18
32.34	3.72	3.62	3.83	9.62	9.57	9.65	8.48	8.41	8.53	8.12	8.06	8.18
33.75	3.76	3.66	3.87	9.63	9.59	9.66	8.47	8.42	8.51	8.11	8.05	8.14
35.16	3.80	3.70	3.89	9.64	9.58	9.69	8.46	8.41	8.52	8.10	8.05	8.15
36.56	3.83	3.76	3.94	9.65	9.61	9.71	8.46	8.41	8.52	8.08	8.01	8.13
37.97	3.86	3.78	3.94	9.67	9.62	9.72	8.45	8.40	8.51	8.07	8.01	8.13
39.38	3.91	3.84	3.98	9.68	9.64	9.73	8.45	8.40	8.49	8.06	8.02	8.10
40.78	3.94	3.86	4.01	9.69	9.64	9.72	8.43	8.40	8.47	8.04	7.98	8.08
42.19	3.97	3.91	4.04	9.69	9.64	9.72	8.42	8.37	8.48	8.01	7.96	8.07
43.59	4.01	3.93	4.08	9.68	9.64	9.73	8.40	8.33	8.44	7.99	7.95	8.04
45.00	4.05	3.99	4.13	9.68	9.63	9.70	8.38	8.33	8.43	7.96	7.91	8.00
46.41	4.10	4.03	4.18	9.67	9.61	9.72	8.36	8.30	8.41	7.93	7.89	7.98
47.81	4.16	4.06	4.25	9.65	9.60	9.70	8.33	8.27	8.39	7.89	7.84	7.94

AZ	P623			P651			P652			P653		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.22	4.23	4.13	4.32	9.63	9.58	9.67	8.29	8.23	8.36	7.85	7.79	7.92
50.62	4.32	4.21	4.40	9.58	9.52	9.64	8.23	8.18	8.28	7.79	7.72	7.86
52.03	4.45	4.36	4.55	9.52	9.46	9.59	8.16	8.10	8.23	7.72	7.66	7.78
53.44	4.60	4.49	4.73	9.44	9.37	9.50	8.07	8.00	8.14	7.61	7.55	7.68
54.84	4.74	4.60	4.86	9.37	9.27	9.43	7.96	7.89	8.04	7.51	7.42	7.57
56.25	4.80	4.63	4.95	9.31	9.25	9.38	7.88	7.80	7.94	7.41	7.31	7.47
57.66	4.70	4.43	5.01	9.32	9.22	9.41	7.89	7.81	8.00	7.42	7.33	7.50
59.06	4.47	4.33	4.83	9.27	9.18	9.39	7.90	7.79	7.99	7.47	7.36	7.57
60.47	4.40	4.24	4.52	9.31	9.20	9.39	7.94	7.81	8.05	7.52	7.40	7.60
61.88	4.50	4.38	4.69	9.38	9.30	9.46	8.01	7.92	8.10	7.58	7.50	7.67
63.28	4.49	4.32	4.87	9.37	9.23	9.45	8.07	7.89	8.18	7.67	7.48	7.79
64.69	4.48	4.27	4.86	9.53	9.35	9.63	8.22	8.02	8.33	7.82	7.61	7.92
66.09	4.48	4.20	4.94	9.59	9.38	9.70	8.31	8.10	8.40	7.88	7.69	7.95
67.50	4.50	4.29	4.86	9.50	9.27	9.66	8.25	8.03	8.37	7.85	7.62	7.94
68.91	4.24	3.94	4.82	9.45	9.25	9.61	8.23	7.98	8.33	7.83	7.60	7.92
70.31	3.96	3.88	4.28	9.57	9.31	9.70	8.30	8.08	8.40	7.90	7.69	7.97
71.72	4.02	3.91	4.12	9.70	9.57	9.77	8.38	8.26	8.44	7.95	7.88	8.02
73.12	4.10	4.00	4.20	9.71	9.63	9.76	8.38	8.29	8.45	7.94	7.86	8.04
74.53	4.17	4.07	4.27	9.69	9.61	9.78	8.36	8.28	8.42	7.91	7.83	7.99
75.94	4.23	4.15	4.35	9.68	9.60	9.74	8.33	8.25	8.40	7.88	7.79	7.94
77.34	4.31	4.20	4.39	9.65	9.58	9.71	8.29	8.21	8.37	7.85	7.75	7.93
78.75	4.41	4.32	4.51	9.61	9.55	9.68	8.25	8.17	8.32	7.80	7.73	7.85
80.16	4.54	4.43	4.65	9.56	9.49	9.63	8.18	8.10	8.24	7.72	7.65	7.78
81.56	4.70	4.56	4.92	9.50	9.40	9.55	8.12	8.03	8.17	7.65	7.58	7.72
82.97	4.84	4.70	5.10	9.44	9.38	9.49	8.06	7.99	8.13	7.59	7.51	7.66
84.38	4.93	4.78	5.13	9.39	9.31	9.45	8.00	7.93	8.08	7.54	7.46	7.61
85.78	4.97	4.81	5.12	9.36	9.27	9.40	7.95	7.87	7.99	7.48	7.42	7.54
87.19	5.00	4.84	5.12	9.30	9.23	9.38	7.90	7.84	7.95	7.44	7.39	7.49
88.59	5.08	4.95	5.15	9.26	9.20	9.33	7.84	7.78	7.88	7.39	7.33	7.44
90.00	5.15	5.11	5.19	9.21	9.13	9.24	7.79	7.74	7.83	7.33	7.27	7.37
91.41	5.20	5.17	5.23	9.15	9.08	9.19	7.74	7.67	7.78	7.26	7.21	7.31
92.81	5.25	5.22	5.30	9.08	9.03	9.11	7.66	7.62	7.71	7.19	7.14	7.23
94.22	5.33	5.29	5.37	9.02	8.95	9.05	7.59	7.53	7.63	7.12	7.05	7.18
95.62	5.40	5.36	5.46	8.94	8.88	8.99	7.52	7.45	7.56	7.04	6.98	7.09
97.03	5.49	5.45	5.55	8.86	8.80	8.90	7.44	7.38	7.49	6.96	6.90	7.01

AZ	P623			P651			P652			P653		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.44	5.59	5.54	5.64	8.77	8.70	8.82	7.35	7.28	7.40	6.86	6.80	6.92
99.84	5.70	5.63	5.78	8.67	8.62	8.72	7.25	7.19	7.31	6.77	6.69	6.83
101.25	5.82	5.75	5.87	8.56	8.52	8.63	7.16	7.09	7.22	6.66	6.59	6.76
102.66	5.92	5.85	5.98	8.45	8.38	8.54	7.06	7.00	7.15	6.55	6.49	6.64
104.06	6.02	5.95	6.07	8.35	8.30	8.44	6.96	6.90	7.03	6.45	6.39	6.53
105.47	6.11	6.05	6.16	8.24	8.17	8.34	6.86	6.79	6.94	6.34	6.27	6.45
106.88	6.18	6.11	6.24	8.12	8.06	8.21	6.76	6.69	6.85	6.23	6.15	6.34
108.28	6.26	6.18	6.31	8.00	7.93	8.12	6.66	6.59	6.75	6.13	6.04	6.25
109.69	6.33	6.27	6.39	7.88	7.81	7.98	6.56	6.46	6.68	6.03	5.93	6.16
111.09	6.40	6.32	6.46	7.78	7.68	7.88	6.48	6.41	6.58	5.94	5.85	6.06
112.50	6.44	6.36	6.51	7.70	7.60	7.81	6.41	6.33	6.54	5.87	5.75	6.01
113.91	6.49	6.39	6.55	7.64	7.56	7.77	6.37	6.28	6.49	5.82	5.73	5.96
115.31	6.52	6.43	6.60	7.60	7.50	7.73	6.33	6.24	6.45	5.79	5.70	5.93
116.72	6.55	6.47	6.61	7.56	7.47	7.70	6.32	6.21	6.45	5.77	5.67	5.89
118.12	6.55	6.47	6.61	7.55	7.45	7.67	6.31	6.22	6.43	5.77	5.67	5.90
119.53	6.56	6.45	6.63	7.55	7.47	7.67	6.31	6.22	6.43	5.78	5.68	5.93
120.94	6.55	6.50	6.60	7.56	7.47	7.68	6.33	6.24	6.45	5.80	5.71	5.93
122.34	6.54	6.44	6.59	7.58	7.50	7.71	6.36	6.27	6.48	5.85	5.76	5.99
123.75	6.51	6.44	6.56	7.61	7.53	7.75	6.39	6.33	6.53	5.90	5.81	6.04
125.16	6.49	6.39	6.54	7.65	7.57	7.79	6.43	6.36	6.57	5.95	5.88	6.10
126.56	6.46	6.37	6.50	7.69	7.62	7.81	6.48	6.41	6.58	6.01	5.93	6.14
127.97	6.42	6.33	6.47	7.74	7.68	7.86	6.53	6.47	6.66	6.08	6.01	6.21
129.38	6.39	6.33	6.42	7.79	7.73	7.91	6.58	6.53	6.71	6.15	6.09	6.27
130.78	6.35	6.26	6.39	7.85	7.79	7.97	6.64	6.58	6.77	6.21	6.15	6.32
132.19	6.30	6.21	6.34	7.90	7.84	8.02	6.70	6.65	6.80	6.27	6.21	6.38
133.59	6.26	6.16	6.31	7.95	7.90	8.08	6.75	6.70	6.87	6.34	6.29	6.46
135.00	6.22	6.15	6.27	8.01	7.96	8.12	6.81	6.76	6.91	6.41	6.35	6.52
136.41	6.18	6.10	6.22	8.06	8.02	8.16	6.86	6.82	6.98	6.47	6.42	6.56
137.81	6.14	6.07	6.19	8.11	8.07	8.22	6.92	6.87	7.01	6.52	6.48	6.61
139.22	6.10	6.00	6.13	8.16	8.12	8.26	6.97	6.93	7.07	6.58	6.55	6.67
140.62	6.05	5.98	6.09	8.21	8.17	8.31	7.02	6.98	7.11	6.65	6.59	6.74
142.03	6.01	5.91	6.05	8.27	8.23	8.35	7.08	7.03	7.15	6.72	6.67	6.79
143.44	5.96	5.91	6.00	8.32	8.28	8.40	7.14	7.10	7.20	6.77	6.74	6.84
144.84	5.91	5.85	5.95	8.39	8.36	8.47	7.20	7.17	7.26	6.85	6.80	6.91
146.25	5.85	5.79	5.87	8.46	8.42	8.53	7.27	7.23	7.32	6.93	6.90	6.98

AZ	P623			P651			P652			P653		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
147.66	5.78	5.73	5.82	8.53	8.49	8.61	7.34	7.31	7.40	7.00	6.98	7.07
149.06	5.72	5.66	5.76	8.60	8.58	8.66	7.41	7.39	7.46	7.08	7.05	7.13
150.47	5.65	5.60	5.69	8.67	8.64	8.71	7.48	7.45	7.53	7.15	7.11	7.20
151.88	5.58	5.52	5.62	8.74	8.70	8.77	7.55	7.51	7.59	7.22	7.18	7.28
153.28	5.51	5.47	5.55	8.79	8.76	8.84	7.62	7.58	7.67	7.29	7.25	7.32
154.69	5.44	5.40	5.48	8.84	8.82	8.89	7.67	7.63	7.71	7.34	7.31	7.38
156.09	5.37	5.32	5.41	8.88	8.86	8.93	7.73	7.69	7.77	7.40	7.37	7.43
157.50	5.31	5.26	5.35	8.92	8.89	8.96	7.77	7.73	7.80	7.46	7.44	7.49
158.91	5.25	5.20	5.29	8.96	8.92	8.99	7.82	7.79	7.85	7.50	7.47	7.54
160.31	5.18	5.13	5.25	9.00	8.97	9.04	7.85	7.82	7.88	7.54	7.51	7.58
161.72	5.12	5.08	5.17	9.02	8.99	9.06	7.90	7.87	7.93	7.59	7.53	7.61
163.12	5.07	5.01	5.12	9.05	9.02	9.08	7.94	7.90	7.96	7.62	7.60	7.67
164.53	5.01	4.97	5.06	9.08	9.05	9.11	7.98	7.94	8.00	7.66	7.62	7.68
165.94	4.97	4.92	5.04	9.10	9.07	9.13	8.01	7.99	8.04	7.70	7.68	7.73
167.34	4.92	4.88	4.98	9.13	9.10	9.15	8.05	8.01	8.08	7.75	7.71	7.77
168.75	4.88	4.86	4.93	9.15	9.11	9.18	8.09	8.06	8.10	7.78	7.74	7.81
170.16	4.85	4.82	4.88	9.17	9.13	9.18	8.12	8.10	8.14	7.82	7.80	7.84
171.56	4.81	4.73	4.86	9.19	9.16	9.21	8.16	8.13	8.18	7.86	7.84	7.88
172.97	4.69	4.55	4.82	9.21	9.17	9.23	8.19	8.17	8.20	7.90	7.87	7.93
174.38	4.51	4.38	4.69	9.23	9.22	9.25	8.23	8.20	8.25	7.94	7.92	7.96
175.78	4.36	4.26	4.48	9.25	9.22	9.27	8.26	8.23	8.29	7.97	7.94	8.00
177.19	4.23	4.15	4.34	9.27	9.25	9.30	8.30	8.27	8.32	8.02	8.00	8.05
178.59	4.10	4.02	4.19	9.30	9.27	9.33	8.33	8.30	8.36	8.06	8.04	8.09
180.00	3.98	3.88	4.09	9.31	9.29	9.35	8.38	8.35	8.41	8.11	8.08	8.13
181.41	3.86	3.78	3.95	9.34	9.30	9.38	8.41	8.38	8.44	8.15	8.11	8.18
182.81	3.75	3.68	3.84	9.36	9.31	9.38	8.45	8.41	8.48	8.19	8.16	8.22
184.22	3.62	3.55	3.70	9.37	9.33	9.39	8.48	8.45	8.51	8.24	8.21	8.27
185.62	3.51	3.45	3.58	9.38	9.36	9.39	8.53	8.48	8.56	8.27	8.23	8.30
187.03	3.41	3.35	3.50	9.38	9.37	9.39	8.56	8.53	8.58	8.32	8.29	8.34
188.44	3.31	3.25	3.38	9.38	9.37	9.39	8.59	8.55	8.62	8.35	8.32	8.38
189.84	3.20	3.14	3.28	9.38	9.37	9.40	8.62	8.59	8.65	8.39	8.36	8.43
191.25	3.10	3.05	3.18	9.38	9.37	9.39	8.65	8.62	8.68	8.43	8.37	8.45
192.66	3.01	2.95	3.08	9.38	9.37	9.38	8.68	8.62	8.71	8.46	8.43	8.50
194.06	2.91	2.86	2.98	9.38	9.36	9.39	8.70	8.66	8.74	8.49	8.46	8.52
195.47	2.82	2.75	2.89	9.37	9.33	9.39	8.72	8.69	8.74	8.52	8.50	8.57

AZ	P623			P651			P652			P653		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	2.72	2.68	2.77	9.34	9.31	9.38	8.74	8.71	8.77	8.55	8.52	8.58
198.28	2.64	2.60	2.69	9.31	9.30	9.33	8.76	8.74	8.79	8.57	8.55	8.60
199.69	2.57	2.52	2.63	9.29	9.27	9.31	8.77	8.73	8.79	8.60	8.57	8.62
201.09	2.50	2.45	2.56	9.27	9.25	9.28	8.78	8.76	8.79	8.62	8.60	8.66
202.50	2.42	2.36	2.48	9.24	9.23	9.25	8.79	8.76	8.80	8.64	8.61	8.66
203.91	2.36	2.29	2.41	9.20	9.18	9.23	8.79	8.76	8.82	8.65	8.60	8.67
205.31	2.30	2.25	2.36	9.17	9.15	9.19	8.79	8.77	8.80	8.65	8.63	8.67
206.72	2.26	2.23	2.31	9.14	9.13	9.16	8.78	8.76	8.80	8.65	8.61	8.67
208.12	2.24	2.20	2.27	9.10	9.09	9.12	8.78	8.75	8.80	8.65	8.63	8.67
209.53	2.22	2.18	2.25	9.07	9.05	9.08	8.77	8.75	8.79	8.66	8.64	8.68
210.94	2.20	2.17	2.22	9.04	9.02	9.05	8.76	8.73	8.78	8.65	8.64	8.67
212.34	2.18	2.13	2.22	9.01	8.99	9.03	8.74	8.73	8.77	8.65	8.63	8.66
213.75	2.16	2.14	2.22	8.97	8.95	9.00	8.73	8.71	8.75	8.65	8.64	8.66
215.16	2.15	2.12	2.20	8.95	8.93	8.98	8.72	8.70	8.74	8.64	8.61	8.66
216.56	2.15	2.12	2.20	8.92	8.90	8.94	8.72	8.69	8.73	8.62	8.60	8.65
217.97	2.14	2.11	2.17	8.89	8.86	8.91	8.69	8.67	8.72	8.61	8.58	8.63
219.38	2.14	2.12	2.16	8.86	8.84	8.88	8.68	8.65	8.70	8.59	8.56	8.61
220.78	2.15	2.11	2.18	8.83	8.81	8.86	8.65	8.63	8.67	8.58	8.57	8.61
222.19	2.15	2.13	2.19	8.81	8.79	8.83	8.64	8.63	8.66	8.57	8.56	8.59
223.59	2.17	2.13	2.20	8.79	8.77	8.81	8.63	8.61	8.64	8.56	8.54	8.57
225.00	2.19	2.15	2.23	8.76	8.74	8.78	8.61	8.59	8.62	8.55	8.53	8.56
226.41	2.21	2.18	2.25	8.74	8.72	8.75	8.58	8.55	8.61	8.53	8.50	8.55
227.81	2.24	2.20	2.28	8.72	8.70	8.74	8.57	8.56	8.58	8.51	8.50	8.53
229.22	2.27	2.21	2.31	8.70	8.68	8.72	8.56	8.54	8.57	8.50	8.48	8.52
230.62	2.27	2.25	2.30	8.68	8.66	8.70	8.56	8.54	8.58	8.50	8.48	8.53
232.03	2.28	2.26	2.32	8.66	8.64	8.68	8.54	8.52	8.57	8.49	8.48	8.51
233.44	2.29	2.26	2.32	8.64	8.62	8.66	8.53	8.51	8.55	8.49	8.47	8.52
234.84	2.31	2.28	2.36	8.62	8.60	8.64	8.52	8.50	8.54	8.48	8.46	8.50
236.25	2.34	2.30	2.37	8.59	8.58	8.62	8.50	8.48	8.52	8.48	8.46	8.51
237.66	2.40	2.35	2.47	8.57	8.55	8.59	8.50	8.47	8.52	8.47	8.45	8.50
239.06	2.51	2.41	2.64	8.55	8.52	8.58	8.49	8.47	8.51	8.47	8.44	8.48
240.47	2.66	2.51	2.82	8.52	8.50	8.55	8.48	8.46	8.50	8.47	8.45	8.49
241.88	2.80	2.57	3.09	8.50	8.47	8.52	8.48	8.46	8.50	8.47	8.46	8.49
243.28	3.03	2.90	3.28	8.47	8.45	8.50	8.47	8.46	8.49	8.48	8.45	8.50
244.69	3.15	2.93	3.29	8.44	8.42	8.48	8.47	8.46	8.48	8.47	8.45	8.49

AZ	P623			P651			P652			P653		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246.09	3.31	3.13	3.45	8.42	8.39	8.44	8.46	8.45	8.48	8.47	8.45	8.50
247.50	3.38	3.24	3.50	8.39	8.36	8.41	8.46	8.45	8.47	8.48	8.46	8.50
248.91	3.41	3.30	3.52	8.36	8.33	8.39	8.45	8.44	8.47	8.48	8.46	8.50
250.31	3.42	3.34	3.56	8.32	8.30	8.34	8.45	8.43	8.47	8.48	8.47	8.50
251.72	3.45	3.40	3.50	8.29	8.27	8.31	8.44	8.42	8.47	8.49	8.47	8.50
253.12	3.51	3.43	3.60	8.27	8.24	8.28	8.44	8.41	8.46	8.49	8.48	8.51
254.53	3.60	3.48	3.75	8.23	8.21	8.26	8.43	8.40	8.45	8.49	8.47	8.51
255.94	3.65	3.46	3.86	8.21	8.19	8.23	8.43	8.41	8.44	8.50	8.48	8.51
257.34	3.81	3.59	4.08	8.18	8.17	8.23	8.43	8.39	8.45	8.50	8.48	8.51
258.75	3.99	3.67	4.34	8.17	8.14	8.20	8.42	8.40	8.43	8.50	8.49	8.50
260.16	4.10	3.79	4.45	8.15	8.12	8.20	8.41	8.39	8.44	8.50	8.48	8.51
261.56	4.22	3.96	4.48	8.13	8.10	8.17	8.41	8.40	8.42	8.49	8.48	8.51
262.97	4.31	4.07	4.61	8.12	8.08	8.17	8.40	8.40	8.42	8.50	8.47	8.51
264.38	4.48	4.19	4.64	8.11	8.06	8.18	8.40	8.38	8.42	8.49	8.47	8.51
265.78	4.60	4.31	5.02	8.10	8.05	8.14	8.39	8.36	8.41	8.49	8.47	8.50
267.19	4.76	4.25	5.24	8.09	8.02	8.13	8.38	8.36	8.39	8.48	8.45	8.49
268.59	4.85	4.58	5.34	8.06	8.02	8.12	8.35	8.33	8.37	8.46	8.44	8.47
270.00	5.04	4.65	5.50	8.04	7.97	8.10	8.33	8.31	8.35	8.44	8.42	8.45
271.41	5.23	4.80	5.84	8.00	7.93	8.10	8.28	8.26	8.31	8.41	8.39	8.43
272.81	5.49	4.73	6.04	7.94	7.86	8.03	8.22	8.18	8.25	8.35	8.32	8.38
274.22	5.65	5.09	6.17	7.88	7.81	7.99	8.12	8.09	8.16	8.26	8.23	8.31
275.62	5.86	5.31	6.45	7.84	7.79	7.90	8.03	8.00	8.06	8.17	8.13	8.20
277.03	6.04	5.58	6.55	7.81	7.75	7.88	7.95	7.91	7.98	8.08	8.05	8.12
278.44	6.22	5.83	6.66	7.86	7.78	7.95	7.91	7.87	7.96	8.00	7.97	8.02
279.84	6.32	5.86	6.74	7.97	7.90	8.08	7.93	7.87	7.97	7.98	7.93	8.02
281.25	6.44	6.09	6.82	8.12	8.06	8.17	7.99	7.95	8.03	8.01	7.97	8.05
282.66	6.56	6.17	6.83	8.21	8.17	8.26	8.04	8.00	8.09	8.04	8.01	8.06
284.06	6.43	5.96	6.87	8.31	8.27	8.35	8.09	8.07	8.12	8.06	8.04	8.10
285.47	6.17	5.79	6.61	8.35	8.32	8.39	8.12	8.10	8.16	8.09	8.07	8.13
286.88	5.91	5.65	6.16	8.38	8.35	8.40	8.15	8.12	8.17	8.12	8.09	8.15
288.28	5.73	5.57	5.95	8.39	8.28	8.41	8.18	8.15	8.20	8.15	8.12	8.17
289.69	5.56	5.41	5.79	8.40	8.33	8.44	8.21	8.16	8.22	8.18	8.15	8.20
291.09	5.42	5.26	5.63	8.40	8.38	8.43	8.23	8.21	8.25	8.20	8.16	8.22
292.50	5.28	5.18	5.45	8.40	8.37	8.43	8.25	8.22	8.27	8.22	8.18	8.25
293.91	5.16	5.03	5.27	8.39	8.37	8.42	8.26	8.23	8.28	8.25	8.22	8.27

AZ	P623			P651			P652			P653		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295.31	5.05	4.95	5.16	8.39	8.35	8.42	8.28	8.25	8.31	8.27	8.25	8.29
296.72	4.95	4.85	5.03	8.38	8.36	8.42	8.30	8.28	8.33	8.28	8.26	8.31
298.12	4.85	4.74	4.95	8.37	8.33	8.41	8.32	8.29	8.34	8.31	8.28	8.33
299.53	4.70	4.52	4.83	8.35	8.31	8.39	8.33	8.31	8.36	8.33	8.30	8.39
300.94	4.51	4.25	4.70	8.33	8.26	8.38	8.34	8.30	8.40	8.35	8.31	8.40
302.34	4.28	3.98	4.53	8.33	8.25	8.47	8.36	8.27	8.46	8.36	8.30	8.45
303.75	4.04	3.68	4.72	8.33	8.18	8.59	8.38	8.25	8.55	8.39	8.30	8.51
305.16	3.81	3.51	4.21	8.29	8.05	8.47	8.39	8.26	8.56	8.41	8.33	8.58
306.56	3.62	3.11	3.95	8.26	7.88	8.44	8.39	8.27	8.47	8.42	8.34	8.49
307.97	3.46	2.62	3.62	8.28	7.76	8.44	8.43	8.29	8.56	8.45	8.41	8.56
309.38	3.34	2.32	3.66	8.30	7.92	8.47	8.44	8.29	8.60	8.47	8.38	8.58
310.78	3.29	1.99	3.59	8.28	7.98	8.54	8.44	8.24	8.56	8.48	8.34	8.57
312.19	3.33	2.37	3.93	8.24	7.84	8.45	8.46	8.31	8.56	8.51	8.41	8.59
313.59	3.36	2.42	3.85	8.23	7.86	8.73	8.48	8.28	8.65	8.53	8.44	8.65
315.00	3.51	3.19	4.49	8.16	7.76	8.50	8.48	8.30	8.71	8.55	8.46	8.76
316.41	3.69	3.19	4.46	8.08	7.49	8.38	8.48	8.25	8.64	8.56	8.44	8.68
317.81	3.89	3.18	5.27	8.11	7.47	8.39	8.47	8.21	8.62	8.55	8.40	8.70
319.22	4.17	3.63	5.03	8.14	7.63	8.52	8.49	8.18	8.69	8.58	8.38	8.70
320.62	4.42	3.72	5.45	8.23	7.74	8.48	8.54	8.31	8.72	8.61	8.42	8.74
322.03	4.57	3.99	5.44	8.28	7.86	8.41	8.57	8.30	8.64	8.62	8.44	8.68
323.44	4.74	3.99	5.39	8.32	7.90	8.42	8.60	8.36	8.65	8.65	8.47	8.69
324.84	4.74	3.93	5.54	8.39	8.13	8.46	8.65	8.50	8.72	8.69	8.60	8.73
326.25	4.85	4.12	5.66	8.40	8.28	8.46	8.68	8.64	8.72	8.72	8.69	8.77
327.66	4.87	4.04	5.54	8.44	8.38	8.56	8.71	8.65	8.85	8.75	8.70	8.87
329.06	4.95	3.97	5.75	8.41	8.22	8.57	8.71	8.64	8.78	8.75	8.71	8.84
330.47	4.91	3.75	5.94	8.42	8.22	8.63	8.72	8.60	8.88	8.77	8.70	8.88
331.88	5.13	4.21	5.91	8.42	8.19	8.61	8.73	8.67	8.83	8.78	8.69	8.86
333.28	5.27	4.16	6.13	8.48	8.35	8.65	8.72	8.65	8.80	8.75	8.66	8.81
334.69	5.34	4.31	6.06	8.49	8.28	8.60	8.73	8.63	8.90	8.74	8.65	8.88
336.09	5.22	4.04	6.04	8.49	8.17	8.67	8.74	8.67	8.88	8.77	8.70	8.92
337.50	5.30	4.00	6.41	8.46	8.22	8.60	8.75	8.67	8.94	8.79	8.69	8.94
338.91	5.20	4.13	6.21	8.43	8.14	8.73	8.76	8.63	8.93	8.80	8.63	8.96
340.31	5.06	4.34	5.93	8.41	8.09	8.59	8.78	8.62	8.91	8.82	8.64	8.97
341.72	4.95	3.82	6.09	8.45	8.21	8.70	8.80	8.62	9.02	8.85	8.67	9.04
343.12	5.07	3.84	6.30	8.49	8.17	8.75	8.79	8.66	8.97	8.82	8.67	8.95

AZ	P623			P651			P652			P653		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
344.53	5.28	4.13	6.58	8.61	8.31	8.88	8.81	8.61	8.96	8.81	8.66	8.96
345.94	5.64	4.56	6.61	8.81	8.52	8.99	8.75	8.57	8.88	8.69	8.54	8.87
347.34	5.65	4.43	6.80	8.91	8.79	9.06	8.68	8.58	8.77	8.59	8.50	8.69
348.75	5.32	4.38	6.23	8.95	8.80	9.08	8.67	8.61	8.77	8.56	8.48	8.70
350.16	5.00	3.98	6.01	8.99	8.84	9.28	8.68	8.58	8.84	8.54	8.45	8.67
351.56	4.57	3.28	5.55	9.03	8.86	9.40	8.68	8.58	8.85	8.54	8.43	8.67
352.97	3.99	2.64	5.20	9.06	8.92	9.27	8.68	8.57	8.89	8.53	8.42	8.73
354.38	3.19	2.40	4.81	9.13	8.96	9.31	8.69	8.56	8.81	8.53	8.39	8.66
355.78	2.67	2.01	4.41	9.15	9.08	9.31	8.70	8.58	8.85	8.53	8.38	8.71
357.19	2.48	2.06	3.42	9.17	8.99	9.22	8.69	8.58	8.75	8.52	8.42	8.64
358.59	2.45	1.91	2.93	9.20	9.01	9.25	8.70	8.61	8.76	8.53	8.44	8.61

AZ	P654			P655			P656			P657		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	8.02	7.93	8.08	8.03	7.95	8.11	7.82	7.78	7.86	7.53	7.47	7.62
1.41	8.01	7.93	8.07	8.01	7.92	8.08	7.81	7.78	7.85	7.52	7.46	7.58
2.81	8.01	7.92	8.09	8.01	7.91	8.09	7.80	7.78	7.83	7.52	7.43	7.59
4.22	8.00	7.92	8.07	7.99	7.90	8.06	7.79	7.75	7.82	7.50	7.45	7.54
5.62	7.98	7.92	8.04	7.98	7.92	8.04	7.78	7.74	7.80	7.50	7.46	7.54
7.03	7.98	7.92	8.05	7.96	7.91	8.01	7.77	7.73	7.79	7.49	7.44	7.54
8.44	7.96	7.91	8.01	7.94	7.90	7.99	7.76	7.73	7.78	7.47	7.43	7.52
9.84	7.94	7.90	7.98	7.92	7.87	7.97	7.76	7.72	7.78	7.46	7.42	7.50
11.25	7.92	7.87	7.97	7.90	7.84	7.96	7.75	7.70	7.79	7.43	7.39	7.48
12.66	7.90	7.82	7.95	7.88	7.79	7.92	7.73	7.69	7.75	7.42	7.34	7.46
14.06	7.89	7.80	7.95	7.85	7.79	7.91	7.72	7.68	7.74	7.40	7.37	7.45
15.47	7.87	7.80	7.91	7.83	7.76	7.87	7.70	7.67	7.74	7.39	7.35	7.42
16.88	7.85	7.77	7.91	7.80	7.72	7.85	7.69	7.65	7.73	7.37	7.32	7.41
18.28	7.82	7.77	7.88	7.77	7.72	7.82	7.68	7.65	7.70	7.35	7.30	7.39
19.69	7.80	7.73	7.83	7.74	7.68	7.79	7.66	7.63	7.70	7.32	7.28	7.36
21.09	7.79	7.74	7.83	7.70	7.64	7.74	7.65	7.62	7.68	7.30	7.27	7.34
22.50	7.77	7.70	7.81	7.66	7.58	7.71	7.64	7.60	7.67	7.28	7.23	7.31
23.91	7.75	7.67	7.80	7.63	7.57	7.69	7.62	7.59	7.66	7.26	7.23	7.32
25.31	7.74	7.67	7.80	7.61	7.55	7.68	7.60	7.57	7.64	7.24	7.18	7.28
26.72	7.72	7.65	7.78	7.59	7.55	7.65	7.58	7.54	7.62	7.20	7.15	7.25
28.12	7.70	7.63	7.75	7.57	7.51	7.60	7.56	7.52	7.60	7.18	7.13	7.22
29.53	7.66	7.60	7.69	7.54	7.48	7.59	7.54	7.50	7.57	7.15	7.09	7.19
30.94	7.64	7.57	7.68	7.52	7.45	7.56	7.53	7.49	7.57	7.14	7.11	7.17
32.34	7.61	7.56	7.66	7.50	7.45	7.54	7.50	7.46	7.53	7.12	7.07	7.15
33.75	7.59	7.54	7.64	7.49	7.44	7.51	7.48	7.44	7.51	7.11	7.08	7.14
35.16	7.57	7.51	7.60	7.47	7.42	7.52	7.46	7.44	7.49	7.09	7.06	7.13
36.56	7.56	7.52	7.61	7.46	7.42	7.50	7.45	7.41	7.47	7.08	7.05	7.12
37.97	7.55	7.51	7.59	7.44	7.39	7.49	7.42	7.39	7.45	7.07	7.03	7.09
39.38	7.53	7.49	7.58	7.42	7.37	7.47	7.40	7.38	7.45	7.05	7.02	7.08
40.78	7.51	7.47	7.57	7.40	7.36	7.44	7.38	7.34	7.42	7.02	6.99	7.05
42.19	7.49	7.44	7.52	7.37	7.33	7.43	7.37	7.34	7.40	7.00	6.96	7.03
43.59	7.46	7.42	7.50	7.34	7.29	7.39	7.34	7.31	7.39	6.97	6.92	7.01
45.00	7.43	7.39	7.47	7.31	7.26	7.35	7.32	7.29	7.35	6.95	6.91	6.98
46.41	7.42	7.37	7.46	7.28	7.23	7.34	7.31	7.28	7.33	6.92	6.88	6.94
47.81	7.39	7.34	7.45	7.25	7.21	7.31	7.29	7.26	7.31	6.89	6.86	6.94

AZ	P654			P655			P656			P657		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.22	7.36	7.31	7.43	7.21	7.16	7.27	7.27	7.24	7.30	6.86	6.80	6.90
50.62	7.31	7.27	7.36	7.16	7.10	7.21	7.25	7.21	7.26	6.82	6.79	6.86
52.03	7.24	7.18	7.29	7.09	7.04	7.14	7.22	7.19	7.26	6.78	6.73	6.82
53.44	7.15	7.09	7.20	7.01	6.94	7.09	7.20	7.18	7.23	6.70	6.66	6.74
54.84	7.06	6.99	7.12	6.92	6.85	6.99	7.17	7.16	7.19	6.63	6.59	6.67
56.25	6.97	6.89	7.03	6.83	6.73	6.89	7.14	7.12	7.17	6.57	6.50	6.61
57.66	6.97	6.91	7.04	6.82	6.75	6.89	7.11	7.08	7.14	6.54	6.49	6.58
59.06	7.03	6.94	7.10	6.90	6.81	6.97	7.08	7.06	7.10	6.62	6.52	6.69
60.47	7.07	6.96	7.15	6.95	6.85	7.03	7.06	7.04	7.09	6.69	6.60	6.75
61.88	7.13	7.06	7.19	7.01	6.92	7.10	7.04	7.02	7.07	6.73	6.67	6.79
63.28	7.22	7.07	7.30	7.12	6.97	7.20	7.03	7.00	7.05	6.81	6.71	6.87
64.69	7.33	7.17	7.40	7.22	7.09	7.29	7.02	7.00	7.03	6.88	6.78	6.93
66.09	7.38	7.26	7.46	7.26	7.15	7.33	7.02	7.00	7.04	6.90	6.81	6.95
67.50	7.36	7.23	7.43	7.24	7.11	7.31	7.01	6.99	7.05	6.88	6.79	6.93
68.91	7.34	7.16	7.42	7.23	7.08	7.31	7.01	6.97	7.03	6.87	6.78	6.91
70.31	7.40	7.28	7.45	7.29	7.15	7.34	7.00	6.96	7.03	6.91	6.83	6.95
71.72	7.43	7.37	7.49	7.30	7.26	7.36	7.00	6.96	7.02	6.92	6.87	6.95
73.12	7.42	7.36	7.47	7.29	7.24	7.35	7.00	6.96	7.02	6.91	6.86	6.95
74.53	7.40	7.33	7.45	7.27	7.21	7.33	6.99	6.95	7.02	6.89	6.84	6.93
75.94	7.38	7.31	7.43	7.25	7.17	7.31	6.99	6.96	7.01	6.87	6.85	6.91
77.34	7.34	7.29	7.39	7.21	7.14	7.27	6.98	6.94	7.01	6.84	6.80	6.89
78.75	7.31	7.26	7.35	7.17	7.11	7.22	6.98	6.95	7.00	6.80	6.77	6.83
80.16	7.25	7.17	7.29	7.10	7.04	7.14	6.96	6.93	6.99	6.76	6.70	6.79
81.56	7.19	7.15	7.25	7.06	7.01	7.09	6.96	6.91	6.98	6.72	6.68	6.77
82.97	7.13	7.08	7.18	7.00	6.94	7.05	6.94	6.90	6.98	6.69	6.64	6.74
84.38	7.10	7.05	7.15	6.94	6.90	6.99	6.93	6.88	6.96	6.66	6.63	6.69
85.78	7.05	7.00	7.10	6.90	6.84	6.94	6.92	6.87	6.95	6.63	6.60	6.65
87.19	7.00	6.95	7.04	6.85	6.81	6.89	6.90	6.86	6.92	6.59	6.55	6.62
88.59	6.95	6.90	6.98	6.81	6.76	6.84	6.88	6.84	6.90	6.56	6.50	6.58
90.00	6.91	6.86	6.94	6.75	6.71	6.79	6.87	6.83	6.89	6.51	6.48	6.55
91.41	6.85	6.79	6.88	6.71	6.66	6.73	6.85	6.82	6.87	6.47	6.44	6.50
92.81	6.80	6.74	6.83	6.64	6.61	6.67	6.83	6.80	6.85	6.43	6.39	6.46
94.22	6.73	6.69	6.77	6.58	6.54	6.61	6.80	6.77	6.83	6.38	6.34	6.41
95.62	6.67	6.61	6.71	6.53	6.48	6.57	6.78	6.74	6.81	6.33	6.30	6.38
97.03	6.61	6.55	6.65	6.46	6.41	6.51	6.76	6.73	6.78	6.28	6.25	6.33

AZ	P654			P655			P656			P657		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.44	6.53	6.48	6.57	6.38	6.33	6.44	6.73	6.72	6.75	6.23	6.17	6.26
99.84	6.45	6.40	6.50	6.30	6.25	6.36	6.71	6.68	6.73	6.18	6.16	6.22
101.25	6.37	6.32	6.43	6.23	6.18	6.29	6.68	6.65	6.69	6.13	6.08	6.18
102.66	6.29	6.25	6.37	6.15	6.10	6.23	6.65	6.61	6.67	6.08	6.04	6.13
104.06	6.21	6.15	6.28	6.08	6.01	6.14	6.61	6.60	6.64	6.03	6.01	6.09
105.47	6.13	6.08	6.21	5.99	5.93	6.08	6.59	6.57	6.61	5.99	5.95	6.04
106.88	6.06	6.00	6.13	5.92	5.88	6.00	6.56	6.51	6.58	5.95	5.92	6.02
108.28	5.98	5.92	6.06	5.86	5.80	5.94	6.52	6.49	6.55	5.92	5.87	5.97
109.69	5.91	5.86	6.00	5.79	5.73	5.88	6.49	6.46	6.51	5.89	5.84	5.95
111.09	5.86	5.78	5.96	5.74	5.67	5.82	6.45	6.44	6.47	5.87	5.83	5.95
112.50	5.81	5.75	5.91	5.70	5.64	5.82	6.43	6.40	6.45	5.86	5.83	5.92
113.91	5.78	5.71	5.89	5.69	5.60	5.79	6.39	6.35	6.42	5.86	5.82	5.93
115.31	5.76	5.68	5.87	5.67	5.60	5.77	6.36	6.34	6.37	5.86	5.82	5.92
116.72	5.76	5.68	5.87	5.67	5.59	5.79	6.33	6.30	6.37	5.87	5.82	5.92
118.12	5.76	5.69	5.87	5.68	5.63	5.79	6.30	6.27	6.32	5.88	5.85	5.96
119.53	5.78	5.73	5.88	5.71	5.62	5.79	6.28	6.26	6.30	5.91	5.87	5.96
120.94	5.80	5.74	5.91	5.74	5.67	5.83	6.26	6.24	6.30	5.93	5.89	5.99
122.34	5.84	5.76	5.94	5.78	5.71	5.87	6.24	6.21	6.26	5.96	5.92	6.01
123.75	5.88	5.83	5.96	5.82	5.76	5.92	6.21	6.19	6.25	5.99	5.96	6.04
125.16	5.92	5.86	6.03	5.87	5.81	5.98	6.20	6.18	6.25	6.03	6.00	6.08
126.56	5.97	5.93	6.06	5.92	5.86	6.01	6.19	6.15	6.21	6.06	6.04	6.10
127.97	6.03	5.97	6.11	5.96	5.91	6.05	6.18	6.15	6.22	6.09	6.06	6.15
129.38	6.07	6.04	6.15	6.02	5.97	6.11	6.17	6.15	6.20	6.13	6.10	6.18
130.78	6.12	6.08	6.22	6.06	6.01	6.16	6.17	6.14	6.19	6.16	6.13	6.20
132.19	6.17	6.12	6.23	6.11	6.05	6.19	6.17	6.14	6.20	6.18	6.16	6.23
133.59	6.22	6.19	6.29	6.17	6.13	6.23	6.16	6.14	6.19	6.22	6.19	6.27
135.00	6.26	6.21	6.33	6.21	6.18	6.30	6.16	6.14	6.20	6.26	6.23	6.29
136.41	6.31	6.27	6.38	6.26	6.22	6.32	6.16	6.15	6.19	6.29	6.26	6.32
137.81	6.36	6.32	6.45	6.31	6.28	6.38	6.17	6.15	6.20	6.31	6.29	6.37
139.22	6.41	6.36	6.49	6.34	6.32	6.42	6.17	6.14	6.21	6.35	6.32	6.38
140.62	6.46	6.42	6.53	6.40	6.38	6.45	6.18	6.15	6.22	6.38	6.36	6.41
142.03	6.51	6.48	6.57	6.44	6.41	6.50	6.19	6.18	6.22	6.41	6.39	6.45
143.44	6.56	6.52	6.63	6.51	6.48	6.56	6.20	6.18	6.25	6.45	6.43	6.47
144.84	6.61	6.58	6.67	6.56	6.53	6.59	6.21	6.18	6.25	6.49	6.47	6.53
146.25	6.67	6.65	6.73	6.62	6.58	6.67	6.23	6.21	6.27	6.53	6.51	6.56

AZ	P654			P655			P656			P657		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
147.66	6.74	6.70	6.77	6.67	6.64	6.74	6.25	6.22	6.28	6.57	6.55	6.62
149.06	6.79	6.76	6.83	6.77	6.72	6.83	6.26	6.24	6.29	6.62	6.60	6.63
150.47	6.84	6.81	6.88	6.86	6.83	6.90	6.28	6.25	6.31	6.66	6.63	6.69
151.88	6.90	6.88	6.94	6.92	6.89	6.95	6.30	6.28	6.34	6.69	6.67	6.71
153.28	6.95	6.92	6.99	6.96	6.93	7.01	6.32	6.30	6.35	6.73	6.70	6.77
154.69	7.01	6.97	7.03	7.02	6.98	7.05	6.35	6.33	6.38	6.76	6.73	6.79
156.09	7.04	7.02	7.07	7.06	7.04	7.09	6.37	6.35	6.40	6.79	6.77	6.81
157.50	7.08	7.05	7.10	7.10	7.06	7.13	6.39	6.37	6.43	6.82	6.79	6.84
158.91	7.12	7.09	7.14	7.14	7.11	7.17	6.42	6.39	6.45	6.85	6.83	6.87
160.31	7.16	7.13	7.19	7.18	7.16	7.20	6.43	6.42	6.45	6.87	6.84	6.88
161.72	7.19	7.16	7.23	7.21	7.18	7.23	6.47	6.44	6.49	6.90	6.87	6.91
163.12	7.22	7.20	7.25	7.24	7.22	7.27	6.48	6.47	6.52	6.91	6.90	6.93
164.53	7.26	7.23	7.30	7.28	7.26	7.30	6.51	6.49	6.54	6.94	6.92	6.97
165.94	7.29	7.27	7.32	7.31	7.28	7.33	6.54	6.52	6.57	6.96	6.94	6.98
167.34	7.31	7.28	7.34	7.34	7.32	7.36	6.57	6.54	6.59	7.00	6.99	7.01
168.75	7.35	7.32	7.37	7.37	7.34	7.39	6.59	6.58	6.60	7.01	7.00	7.03
170.16	7.38	7.35	7.41	7.41	7.37	7.44	6.62	6.60	6.64	7.04	7.02	7.07
171.56	7.41	7.38	7.45	7.44	7.42	7.46	6.65	6.63	6.66	7.07	7.05	7.09
172.97	7.44	7.40	7.48	7.47	7.45	7.49	6.67	6.65	6.70	7.09	7.07	7.11
174.38	7.48	7.46	7.50	7.50	7.48	7.52	6.70	6.68	6.72	7.12	7.11	7.14
175.78	7.53	7.49	7.55	7.54	7.51	7.56	6.72	6.70	6.75	7.16	7.13	7.17
177.19	7.56	7.53	7.59	7.58	7.56	7.60	6.75	6.73	6.77	7.18	7.16	7.21
178.59	7.60	7.57	7.62	7.62	7.59	7.64	6.78	6.77	6.80	7.22	7.18	7.23
180.00	7.64	7.62	7.67	7.66	7.62	7.69	6.81	6.79	6.83	7.24	7.22	7.28
181.41	7.68	7.65	7.71	7.69	7.67	7.72	6.84	6.83	6.87	7.29	7.27	7.32
182.81	7.73	7.69	7.75	7.73	7.70	7.76	6.87	6.85	6.90	7.32	7.30	7.35
184.22	7.75	7.73	7.78	7.77	7.74	7.80	6.90	6.87	6.91	7.37	7.34	7.41
185.62	7.79	7.76	7.81	7.81	7.77	7.85	6.94	6.92	6.95	7.40	7.38	7.42
187.03	7.82	7.80	7.85	7.84	7.80	7.87	6.96	6.94	6.99	7.42	7.40	7.45
188.44	7.86	7.81	7.90	7.88	7.85	7.91	7.00	6.98	7.01	7.46	7.43	7.48
189.84	7.89	7.87	7.91	7.91	7.88	7.94	7.03	7.01	7.04	7.47	7.45	7.49
191.25	7.93	7.89	7.96	7.96	7.93	7.98	7.06	7.04	7.08	7.51	7.48	7.53
192.66	7.96	7.93	7.98	7.97	7.94	8.01	7.09	7.07	7.11	7.53	7.51	7.55
194.06	7.98	7.96	8.00	8.01	7.98	8.06	7.12	7.10	7.14	7.55	7.53	7.58
195.47	8.01	7.98	8.04	8.04	8.01	8.07	7.15	7.13	7.18	7.57	7.55	7.58

AZ	P654			P655			P656			P657		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	8.05	8.01	8.08	8.07	8.05	8.10	7.18	7.17	7.19	7.60	7.56	7.62
198.28	8.06	8.04	8.09	8.10	8.08	8.14	7.21	7.18	7.23	7.61	7.60	7.63
199.69	8.08	8.06	8.11	8.13	8.09	8.16	7.24	7.22	7.25	7.64	7.62	7.67
201.09	8.10	8.07	8.13	8.15	8.11	8.17	7.27	7.25	7.29	7.66	7.61	7.68
202.50	8.12	8.09	8.14	8.17	8.14	8.19	7.30	7.28	7.31	7.67	7.64	7.69
203.91	8.14	8.11	8.17	8.18	8.15	8.20	7.32	7.30	7.34	7.68	7.65	7.71
205.31	8.14	8.10	8.18	8.19	8.17	8.21	7.35	7.31	7.38	7.69	7.67	7.71
206.72	8.15	8.13	8.18	8.20	8.17	8.22	7.38	7.37	7.38	7.70	7.67	7.72
208.12	8.16	8.13	8.18	8.21	8.17	8.23	7.41	7.38	7.43	7.70	7.69	7.71
209.53	8.15	8.13	8.17	8.21	8.18	8.23	7.43	7.41	7.45	7.70	7.68	7.72
210.94	8.15	8.12	8.18	8.21	8.18	8.23	7.46	7.44	7.48	7.70	7.69	7.72
212.34	8.15	8.13	8.17	8.21	8.20	8.23	7.47	7.45	7.49	7.70	7.69	7.72
213.75	8.15	8.12	8.17	8.21	8.19	8.23	7.49	7.47	7.51	7.70	7.69	7.71
215.16	8.13	8.11	8.15	8.20	8.18	8.22	7.51	7.49	7.54	7.70	7.69	7.72
216.56	8.13	8.11	8.17	8.20	8.17	8.21	7.54	7.52	7.55	7.70	7.68	7.71
217.97	8.12	8.11	8.13	8.19	8.16	8.22	7.55	7.54	7.57	7.69	7.68	7.71
219.38	8.11	8.09	8.13	8.17	8.16	8.20	7.57	7.55	7.58	7.69	7.67	7.71
220.78	8.10	8.08	8.12	8.16	8.15	8.18	7.58	7.57	7.60	7.69	7.68	7.70
222.19	8.10	8.07	8.12	8.16	8.15	8.18	7.60	7.58	7.62	7.68	7.66	7.69
223.59	8.09	8.07	8.10	8.15	8.14	8.17	7.62	7.60	7.63	7.67	7.65	7.69
225.00	8.06	8.05	8.08	8.15	8.14	8.17	7.63	7.61	7.64	7.66	7.63	7.68
226.41	8.06	8.05	8.08	8.15	8.13	8.16	7.63	7.62	7.64	7.65	7.63	7.69
227.81	8.05	8.04	8.07	8.14	8.11	8.16	7.64	7.62	7.65	7.64	7.62	7.66
229.22	8.05	8.03	8.07	8.12	8.09	8.15	7.64	7.63	7.66	7.63	7.61	7.66
230.62	8.04	8.01	8.06	8.13	8.11	8.16	7.65	7.63	7.67	7.64	7.62	7.66
232.03	8.04	8.02	8.06	8.12	8.10	8.16	7.66	7.64	7.68	7.64	7.61	7.67
233.44	8.04	8.02	8.06	8.12	8.10	8.15	7.67	7.65	7.69	7.64	7.62	7.67
234.84	8.03	8.01	8.05	8.12	8.10	8.14	7.68	7.66	7.69	7.64	7.62	7.65
236.25	8.02	8.01	8.05	8.12	8.10	8.14	7.68	7.67	7.70	7.64	7.63	7.67
237.66	8.02	8.00	8.05	8.12	8.10	8.15	7.69	7.67	7.69	7.64	7.62	7.66
239.06	8.03	8.01	8.06	8.13	8.10	8.16	7.69	7.68	7.71	7.66	7.63	7.68
240.47	8.03	8.01	8.06	8.14	8.11	8.16	7.69	7.68	7.71	7.66	7.65	7.69
241.88	8.03	8.01	8.06	8.14	8.10	8.16	7.71	7.69	7.72	7.68	7.66	7.69
243.28	8.04	8.01	8.06	8.15	8.13	8.16	7.71	7.69	7.73	7.68	7.66	7.70
244.69	8.05	8.03	8.07	8.15	8.14	8.17	7.72	7.71	7.74	7.69	7.68	7.70

AZ	P654			P655			P656			P657		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246.09	8.05	8.04	8.07	8.15	8.14	8.17	7.72	7.71	7.75	7.70	7.67	7.71
247.50	8.05	8.04	8.07	8.16	8.14	8.17	7.73	7.72	7.74	7.70	7.68	7.72
248.91	8.06	8.04	8.07	8.16	8.14	8.18	7.74	7.73	7.76	7.71	7.69	7.73
250.31	8.07	8.06	8.09	8.17	8.16	8.19	7.75	7.73	7.77	7.72	7.70	7.74
251.72	8.07	8.05	8.09	8.18	8.16	8.20	7.76	7.74	7.78	7.73	7.71	7.74
253.12	8.08	8.06	8.10	8.19	8.17	8.21	7.77	7.75	7.78	7.74	7.72	7.76
254.53	8.08	8.06	8.10	8.20	8.18	8.21	7.78	7.76	7.79	7.75	7.73	7.77
255.94	8.09	8.07	8.11	8.20	8.18	8.21	7.78	7.77	7.79	7.76	7.73	7.78
257.34	8.09	8.06	8.12	8.21	8.19	8.24	7.78	7.77	7.79	7.77	7.74	7.79
258.75	8.10	8.08	8.12	8.21	8.19	8.23	7.79	7.78	7.80	7.77	7.75	7.80
260.16	8.11	8.10	8.13	8.22	8.20	8.25	7.79	7.78	7.81	7.78	7.76	7.80
261.56	8.11	8.09	8.13	8.23	8.21	8.26	7.80	7.79	7.82	7.78	7.76	7.80
262.97	8.11	8.07	8.12	8.23	8.21	8.25	7.81	7.79	7.83	7.79	7.77	7.80
264.38	8.10	8.08	8.12	8.23	8.20	8.26	7.82	7.80	7.84	7.79	7.78	7.81
265.78	8.11	8.08	8.12	8.23	8.21	8.26	7.83	7.81	7.85	7.79	7.77	7.80
267.19	8.10	8.07	8.12	8.23	8.21	8.26	7.84	7.82	7.86	7.79	7.78	7.82
268.59	8.09	8.07	8.12	8.22	8.20	8.23	7.84	7.83	7.86	7.79	7.78	7.80
270.00	8.07	8.06	8.09	8.22	8.20	8.23	7.85	7.84	7.87	7.79	7.76	7.80
271.41	8.05	8.03	8.06	8.19	8.17	8.22	7.85	7.83	7.86	7.76	7.74	7.79
272.81	7.99	7.95	8.01	8.16	8.12	8.18	7.85	7.84	7.87	7.73	7.71	7.75
274.22	7.92	7.89	7.95	8.09	8.06	8.12	7.85	7.84	7.86	7.69	7.67	7.72
275.62	7.83	7.80	7.85	8.00	7.97	8.05	7.85	7.83	7.86	7.63	7.61	7.66
277.03	7.73	7.71	7.76	7.91	7.88	7.94	7.85	7.83	7.87	7.56	7.54	7.57
278.44	7.64	7.62	7.68	7.81	7.78	7.84	7.84	7.82	7.85	7.47	7.45	7.49
279.84	7.61	7.57	7.66	7.77	7.74	7.81	7.82	7.80	7.84	7.41	7.39	7.43
281.25	7.63	7.60	7.66	7.76	7.74	7.79	7.80	7.78	7.84	7.40	7.38	7.42
282.66	7.65	7.61	7.67	7.77	7.75	7.80	7.78	7.76	7.80	7.40	7.37	7.41
284.06	7.66	7.64	7.68	7.78	7.75	7.81	7.78	7.76	7.79	7.40	7.39	7.42
285.47	7.68	7.66	7.71	7.79	7.76	7.81	7.76	7.75	7.78	7.41	7.40	7.43
286.88	7.72	7.69	7.75	7.81	7.79	7.84	7.75	7.74	7.77	7.41	7.39	7.45
288.28	7.74	7.69	7.76	7.84	7.79	7.86	7.74	7.71	7.76	7.44	7.42	7.45
289.69	7.75	7.74	7.77	7.85	7.81	7.89	7.73	7.71	7.75	7.45	7.42	7.48
291.09	7.77	7.74	7.79	7.88	7.84	7.89	7.73	7.71	7.74	7.47	7.44	7.50
292.50	7.80	7.77	7.83	7.90	7.88	7.92	7.71	7.68	7.74	7.49	7.46	7.52
293.91	7.82	7.80	7.87	7.92	7.89	7.95	7.71	7.67	7.75	7.50	7.48	7.53

AZ	P654			P655			P656			P657		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295.31	7.85	7.82	7.88	7.95	7.92	7.98	7.71	7.69	7.72	7.52	7.50	7.55
296.72	7.87	7.85	7.89	7.97	7.95	8.01	7.70	7.68	7.72	7.53	7.51	7.55
298.12	7.89	7.86	7.93	7.99	7.97	8.02	7.70	7.68	7.72	7.56	7.54	7.58
299.53	7.91	7.89	7.93	8.02	7.98	8.06	7.70	7.68	7.71	7.58	7.56	7.62
300.94	7.93	7.90	7.97	8.04	8.01	8.10	7.71	7.69	7.73	7.60	7.57	7.62
302.34	7.95	7.89	8.04	8.06	8.01	8.12	7.70	7.68	7.73	7.61	7.57	7.64
303.75	7.97	7.89	8.09	8.08	8.00	8.19	7.71	7.68	7.73	7.63	7.59	7.68
305.16	7.99	7.91	8.10	8.10	8.00	8.20	7.71	7.69	7.73	7.65	7.58	7.70
306.56	8.01	7.98	8.07	8.12	8.06	8.17	7.72	7.69	7.75	7.67	7.64	7.71
307.97	8.04	7.98	8.15	8.14	8.09	8.21	7.73	7.70	7.75	7.68	7.65	7.73
309.38	8.05	8.01	8.12	8.15	8.11	8.21	7.73	7.72	7.75	7.69	7.65	7.73
310.78	8.07	7.97	8.13	8.17	8.11	8.22	7.74	7.70	7.76	7.71	7.67	7.76
312.19	8.10	8.01	8.17	8.20	8.13	8.28	7.75	7.73	7.78	7.74	7.69	7.79
313.59	8.13	8.05	8.19	8.22	8.18	8.30	7.76	7.73	7.78	7.76	7.69	7.80
315.00	8.14	8.07	8.30	8.25	8.18	8.35	7.77	7.75	7.79	7.78	7.73	7.84
316.41	8.16	8.04	8.28	8.27	8.16	8.37	7.78	7.77	7.78	7.80	7.72	7.91
317.81	8.16	8.07	8.28	8.27	8.19	8.36	7.78	7.76	7.80	7.80	7.76	7.88
319.22	8.18	8.07	8.24	8.29	8.21	8.37	7.78	7.77	7.79	7.82	7.76	7.89
320.62	8.19	8.08	8.30	8.29	8.18	8.37	7.79	7.78	7.83	7.81	7.75	7.89
322.03	8.20	8.08	8.26	8.30	8.18	8.35	7.81	7.79	7.83	7.81	7.75	7.84
323.44	8.23	8.07	8.27	8.31	8.22	8.36	7.81	7.79	7.84	7.82	7.78	7.87
324.84	8.27	8.22	8.30	8.35	8.31	8.40	7.82	7.79	7.85	7.84	7.80	7.88
326.25	8.29	8.26	8.33	8.38	8.36	8.43	7.84	7.81	7.86	7.86	7.83	7.91
327.66	8.31	8.27	8.43	8.39	8.35	8.49	7.84	7.82	7.85	7.87	7.84	7.92
329.06	8.33	8.27	8.38	8.40	8.37	8.45	7.85	7.83	7.87	7.88	7.85	7.92
330.47	8.33	8.25	8.42	8.41	8.34	8.50	7.86	7.84	7.88	7.89	7.85	7.94
331.88	8.34	8.24	8.45	8.42	8.33	8.53	7.88	7.86	7.90	7.89	7.81	7.97
333.28	8.31	8.23	8.37	8.39	8.28	8.46	7.88	7.85	7.90	7.87	7.80	7.93
334.69	8.31	8.23	8.44	8.38	8.31	8.49	7.89	7.87	7.90	7.85	7.79	7.91
336.09	8.33	8.25	8.47	8.40	8.32	8.54	7.90	7.88	7.92	7.88	7.79	8.00
337.50	8.35	8.24	8.51	8.42	8.32	8.54	7.91	7.89	7.93	7.89	7.82	7.96
338.91	8.37	8.21	8.49	8.44	8.29	8.55	7.91	7.90	7.93	7.91	7.81	7.97
340.31	8.40	8.20	8.56	8.47	8.30	8.60	7.92	7.91	7.94	7.92	7.79	8.03
341.72	8.40	8.26	8.58	8.47	8.34	8.63	7.93	7.91	7.95	7.92	7.87	8.03
343.12	8.37	8.22	8.48	8.43	8.30	8.52	7.93	7.92	7.95	7.89	7.79	7.97

AZ	P654			P655			P656			P657		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
344.53	8.35	8.23	8.49	8.40	8.25	8.53	7.94	7.92	7.96	7.85	7.74	7.93
345.94	8.22	8.09	8.39	8.26	8.13	8.42	7.93	7.92	7.95	7.74	7.64	7.86
347.34	8.10	8.01	8.18	8.13	8.06	8.21	7.93	7.90	7.94	7.62	7.56	7.70
348.75	8.06	7.98	8.21	8.08	8.00	8.20	7.92	7.89	7.95	7.56	7.49	7.64
350.16	8.04	7.94	8.13	8.06	7.98	8.15	7.90	7.88	7.93	7.54	7.46	7.62
351.56	8.03	7.94	8.13	8.05	7.95	8.15	7.89	7.85	7.92	7.54	7.46	7.62
352.97	8.02	7.92	8.18	8.03	7.94	8.16	7.88	7.85	7.89	7.53	7.43	7.63
354.38	8.02	7.90	8.19	8.02	7.89	8.17	7.86	7.83	7.88	7.51	7.41	7.62
355.78	8.01	7.88	8.14	8.02	7.88	8.16	7.85	7.83	7.87	7.51	7.39	7.60
357.19	8.01	7.90	8.16	8.02	7.89	8.17	7.84	7.80	7.87	7.52	7.42	7.65
358.59	8.01	7.90	8.09	8.02	7.91	8.14	7.83	7.79	7.85	7.52	7.42	7.62

AZ	P658			P659			P660			P663		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	7.41	7.28	7.48	7.65	7.59	7.70	7.68	7.63	7.79	7.55	7.50	7.62
1.41	7.41	7.27	7.47	7.65	7.57	7.70	7.67	7.62	7.78	7.55	7.50	7.60
2.81	7.41	7.27	7.46	7.65	7.58	7.69	7.67	7.63	7.74	7.56	7.52	7.59
4.22	7.41	7.33	7.45	7.65	7.57	7.69	7.66	7.62	7.69	7.57	7.53	7.61
5.62	7.40	7.35	7.44	7.65	7.57	7.68	7.66	7.62	7.70	7.56	7.53	7.61
7.03	7.40	7.35	7.45	7.65	7.60	7.68	7.65	7.62	7.68	7.56	7.53	7.59
8.44	7.38	7.34	7.44	7.64	7.59	7.67	7.64	7.62	7.68	7.55	7.53	7.60
9.84	7.36	7.31	7.40	7.64	7.61	7.67	7.63	7.60	7.65	7.55	7.51	7.58
11.25	7.35	7.29	7.38	7.63	7.60	7.66	7.61	7.58	7.64	7.53	7.49	7.56
12.66	7.33	7.23	7.37	7.63	7.59	7.65	7.60	7.53	7.64	7.53	7.48	7.55
14.06	7.31	7.28	7.35	7.62	7.58	7.64	7.59	7.54	7.61	7.52	7.48	7.54
15.47	7.28	7.24	7.32	7.60	7.57	7.64	7.57	7.52	7.61	7.51	7.48	7.54
16.88	7.26	7.23	7.30	7.59	7.55	7.63	7.56	7.53	7.57	7.51	7.48	7.53
18.28	7.25	7.20	7.29	7.58	7.56	7.63	7.54	7.51	7.56	7.49	7.47	7.51
19.69	7.22	7.16	7.25	7.57	7.53	7.59	7.52	7.47	7.55	7.48	7.44	7.50
21.09	7.20	7.15	7.24	7.55	7.51	7.57	7.51	7.47	7.55	7.47	7.43	7.50
22.50	7.17	7.12	7.21	7.53	7.51	7.56	7.52	7.50	7.54	7.47	7.45	7.49
23.91	7.16	7.13	7.18	7.51	7.48	7.54	7.51	7.48	7.55	7.47	7.45	7.49
25.31	7.15	7.09	7.18	7.49	7.45	7.52	7.50	7.47	7.55	7.46	7.43	7.48
26.72	7.08	7.00	7.18	7.46	7.44	7.48	7.49	7.46	7.52	7.45	7.42	7.48
28.12	7.01	6.96	7.08	7.45	7.41	7.48	7.47	7.43	7.50	7.43	7.42	7.45
29.53	6.96	6.90	6.99	7.43	7.40	7.47	7.46	7.43	7.48	7.43	7.40	7.45
30.94	6.92	6.87	6.96	7.42	7.39	7.44	7.45	7.41	7.48	7.42	7.40	7.44
32.34	6.88	6.84	6.92	7.39	7.36	7.42	7.44	7.41	7.47	7.41	7.39	7.45
33.75	6.85	6.82	6.89	7.37	7.35	7.40	7.44	7.41	7.48	7.41	7.39	7.43
35.16	6.84	6.81	6.87	7.36	7.34	7.38	7.42	7.41	7.45	7.40	7.38	7.42
36.56	6.84	6.81	6.86	7.35	7.32	7.38	7.42	7.40	7.44	7.40	7.39	7.42
37.97	6.83	6.81	6.86	7.33	7.31	7.35	7.41	7.37	7.43	7.39	7.37	7.41
39.38	6.81	6.78	6.84	7.32	7.31	7.34	7.39	7.36	7.41	7.38	7.36	7.41
40.78	6.80	6.76	6.83	7.30	7.28	7.33	7.37	7.34	7.40	7.37	7.33	7.39
42.19	6.78	6.74	6.82	7.29	7.26	7.32	7.35	7.32	7.38	7.36	7.33	7.39
43.59	6.75	6.74	6.78	7.27	7.24	7.30	7.34	7.32	7.36	7.34	7.32	7.38
45.00	6.74	6.70	6.77	7.26	7.23	7.28	7.33	7.30	7.35	7.33	7.29	7.36
46.41	6.72	6.67	6.76	7.24	7.21	7.26	7.31	7.28	7.34	7.32	7.30	7.34
47.81	6.69	6.67	6.73	7.21	7.19	7.24	7.28	7.25	7.32	7.30	7.28	7.33

AZ	P658			P659			P660			P663		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.22	6.66	6.63	6.70	7.20	7.16	7.23	7.25	7.23	7.29	7.29	7.26	7.30
50.62	6.63	6.59	6.68	7.18	7.13	7.22	7.22	7.19	7.25	7.26	7.23	7.29
52.03	6.58	6.54	6.61	7.16	7.13	7.18	7.18	7.15	7.20	7.24	7.22	7.26
53.44	6.53	6.46	6.58	7.12	7.10	7.14	7.15	7.12	7.17	7.21	7.18	7.23
54.84	6.46	6.40	6.51	7.08	7.06	7.11	7.09	7.06	7.12	7.18	7.16	7.21
56.25	6.41	6.35	6.45	7.04	7.02	7.07	7.05	7.01	7.08	7.16	7.13	7.18
57.66	6.38	6.33	6.41	7.01	6.97	7.05	7.04	7.00	7.07	7.16	7.13	7.18
59.06	6.44	6.38	6.51	6.99	6.96	7.03	7.11	7.05	7.17	7.21	7.17	7.25
60.47	6.54	6.47	6.61	6.99	6.95	7.02	7.17	7.12	7.20	7.26	7.24	7.29
61.88	6.58	6.52	6.63	7.01	6.96	7.04	7.21	7.17	7.24	7.29	7.26	7.32
63.28	6.65	6.58	6.71	7.02	6.99	7.05	7.25	7.20	7.29	7.29	7.27	7.32
64.69	6.71	6.64	6.76	7.05	7.01	7.09	7.28	7.23	7.31	7.29	7.26	7.32
66.09	6.73	6.65	6.76	7.08	7.02	7.11	7.28	7.21	7.31	7.30	7.28	7.33
67.50	6.70	6.63	6.75	7.10	7.02	7.14	7.25	7.20	7.28	7.30	7.27	7.32
68.91	6.70	6.65	6.74	7.10	7.06	7.14	7.26	7.23	7.30	7.30	7.28	7.33
70.31	6.73	6.67	6.80	7.11	7.06	7.14	7.28	7.22	7.33	7.31	7.29	7.33
71.72	6.75	6.72	6.76	7.13	7.07	7.18	7.29	7.25	7.31	7.32	7.30	7.35
73.12	6.74	6.68	6.79	7.14	7.08	7.18	7.29	7.26	7.32	7.32	7.30	7.35
74.53	6.72	6.68	6.77	7.13	7.10	7.16	7.28	7.25	7.31	7.31	7.29	7.33
75.94	6.70	6.66	6.75	7.14	7.11	7.18	7.26	7.23	7.29	7.29	7.26	7.31
77.34	6.68	6.64	6.71	7.13	7.08	7.17	7.23	7.20	7.26	7.27	7.25	7.30
78.75	6.64	6.62	6.67	7.12	7.09	7.16	7.20	7.17	7.22	7.26	7.23	7.28
80.16	6.60	6.55	6.63	7.10	7.06	7.13	7.18	7.16	7.20	7.25	7.23	7.28
81.56	6.56	6.53	6.59	7.09	7.05	7.12	7.17	7.14	7.19	7.25	7.23	7.27
82.97	6.54	6.49	6.56	7.07	7.03	7.11	7.16	7.13	7.18	7.23	7.20	7.24
84.38	6.50	6.47	6.54	7.05	7.02	7.08	7.13	7.11	7.16	7.22	7.21	7.23
85.78	6.46	6.44	6.50	7.03	7.00	7.05	7.10	7.08	7.11	7.20	7.18	7.23
87.19	6.43	6.40	6.46	7.01	6.98	7.04	7.08	7.06	7.10	7.18	7.15	7.20
88.59	6.40	6.38	6.42	7.00	6.97	7.02	7.06	7.01	7.09	7.18	7.15	7.20
90.00	6.38	6.34	6.40	6.96	6.94	6.99	7.03	7.01	7.06	7.17	7.14	7.20
91.41	6.34	6.31	6.38	6.94	6.90	6.96	7.01	6.99	7.03	7.15	7.12	7.17
92.81	6.31	6.27	6.35	6.91	6.89	6.94	6.99	6.97	7.01	7.14	7.12	7.15
94.22	6.27	6.24	6.30	6.88	6.86	6.90	6.96	6.92	6.99	7.13	7.10	7.15
95.62	6.23	6.18	6.27	6.86	6.82	6.88	6.93	6.91	6.95	7.12	7.10	7.14
97.03	6.18	6.15	6.21	6.82	6.80	6.85	6.90	6.87	6.94	7.10	7.08	7.13

AZ	P658			P659			P660			P663		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.44	6.14	6.11	6.19	6.79	6.76	6.82	6.87	6.84	6.92	7.09	7.07	7.11
99.84	6.10	6.07	6.14	6.76	6.73	6.80	6.86	6.83	6.89	7.08	7.07	7.10
101.25	6.07	6.03	6.09	6.73	6.70	6.75	6.84	6.82	6.86	7.08	7.06	7.10
102.66	6.03	5.98	6.06	6.70	6.67	6.74	6.82	6.79	6.86	7.07	7.05	7.09
104.06	5.99	5.97	6.03	6.67	6.64	6.70	6.80	6.79	6.82	7.07	7.05	7.10
105.47	5.95	5.93	5.99	6.64	6.62	6.68	6.79	6.76	6.82	7.07	7.05	7.09
106.88	5.93	5.90	5.97	6.62	6.59	6.64	6.78	6.75	6.80	7.06	7.04	7.08
108.28	5.91	5.87	5.95	6.59	6.57	6.63	6.76	6.73	6.79	7.07	7.04	7.09
109.69	5.88	5.86	5.92	6.58	6.55	6.60	6.76	6.73	6.80	7.07	7.05	7.09
111.09	5.87	5.81	5.92	6.56	6.53	6.59	6.76	6.74	6.79	7.07	7.06	7.08
112.50	5.86	5.83	5.92	6.54	6.50	6.59	6.76	6.72	6.79	7.08	7.06	7.09
113.91	5.87	5.83	5.92	6.54	6.51	6.56	6.77	6.74	6.80	7.09	7.06	7.11
115.31	5.88	5.85	5.92	6.53	6.52	6.55	6.79	6.77	6.80	7.09	7.07	7.12
116.72	5.89	5.86	5.94	6.53	6.50	6.56	6.79	6.77	6.83	7.11	7.09	7.12
118.12	5.90	5.87	5.94	6.53	6.50	6.55	6.80	6.78	6.84	7.11	7.09	7.14
119.53	5.92	5.89	5.98	6.54	6.51	6.58	6.81	6.78	6.85	7.12	7.10	7.14
120.94	5.95	5.92	5.99	6.55	6.52	6.59	6.84	6.80	6.87	7.13	7.11	7.15
122.34	5.98	5.95	6.01	6.55	6.53	6.57	6.85	6.83	6.87	7.15	7.13	7.17
123.75	6.01	5.98	6.08	6.56	6.54	6.58	6.87	6.84	6.89	7.16	7.14	7.18
125.16	6.05	6.03	6.10	6.58	6.55	6.62	6.89	6.87	6.92	7.17	7.15	7.20
126.56	6.08	6.04	6.11	6.59	6.56	6.62	6.91	6.89	6.93	7.18	7.17	7.20
127.97	6.10	6.07	6.14	6.61	6.58	6.65	6.93	6.90	6.95	7.19	7.17	7.22
129.38	6.13	6.10	6.16	6.63	6.61	6.68	6.93	6.91	6.96	7.21	7.18	7.22
130.78	6.15	6.12	6.18	6.65	6.62	6.69	6.95	6.93	6.97	7.22	7.20	7.23
132.19	6.18	6.15	6.23	6.66	6.64	6.69	6.98	6.95	7.01	7.22	7.21	7.24
133.59	6.21	6.19	6.24	6.69	6.65	6.72	7.00	6.98	7.01	7.23	7.21	7.24
135.00	6.24	6.22	6.29	6.71	6.69	6.75	7.01	7.00	7.03	7.24	7.22	7.27
136.41	6.27	6.24	6.31	6.73	6.71	6.77	7.02	7.01	7.04	7.25	7.23	7.28
137.81	6.29	6.27	6.32	6.74	6.72	6.77	7.04	7.02	7.07	7.26	7.24	7.27
139.22	6.31	6.29	6.34	6.76	6.73	6.79	7.05	7.03	7.08	7.27	7.26	7.30
140.62	6.35	6.32	6.38	6.78	6.76	6.81	7.08	7.06	7.10	7.28	7.26	7.30
142.03	6.38	6.35	6.40	6.80	6.78	6.84	7.10	7.09	7.12	7.29	7.28	7.32
143.44	6.41	6.39	6.44	6.82	6.80	6.84	7.12	7.11	7.14	7.31	7.29	7.33
144.84	6.44	6.43	6.46	6.85	6.83	6.87	7.15	7.13	7.16	7.32	7.30	7.34
146.25	6.49	6.46	6.51	6.87	6.85	6.90	7.17	7.16	7.20	7.34	7.33	7.36

AZ	P658			P659			P660			P663		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
147.66	6.53	6.51	6.55	6.90	6.86	6.92	7.20	7.19	7.22	7.36	7.34	7.39
149.06	6.56	6.53	6.59	6.92	6.90	6.95	7.23	7.21	7.24	7.38	7.36	7.40
150.47	6.60	6.57	6.64	6.95	6.94	6.97	7.24	7.22	7.26	7.39	7.37	7.41
151.88	6.63	6.60	6.65	6.99	6.96	7.01	7.26	7.25	7.30	7.40	7.38	7.41
153.28	6.66	6.64	6.68	7.01	6.99	7.03	7.29	7.26	7.32	7.41	7.39	7.42
154.69	6.68	6.66	6.71	7.03	7.01	7.06	7.30	7.29	7.32	7.42	7.40	7.45
156.09	6.72	6.70	6.74	7.06	7.05	7.09	7.33	7.30	7.34	7.43	7.41	7.44
157.50	6.75	6.72	6.76	7.09	7.06	7.10	7.33	7.32	7.35	7.44	7.41	7.47
158.91	6.76	6.74	6.79	7.11	7.09	7.14	7.34	7.33	7.36	7.45	7.42	7.47
160.31	6.79	6.77	6.82	7.12	7.11	7.15	7.36	7.34	7.38	7.46	7.43	7.48
161.72	6.81	6.80	6.82	7.15	7.14	7.18	7.37	7.35	7.39	7.47	7.46	7.48
163.12	6.83	6.81	6.86	7.18	7.14	7.20	7.39	7.36	7.41	7.48	7.47	7.49
164.53	6.85	6.84	6.87	7.19	7.16	7.22	7.40	7.38	7.42	7.48	7.47	7.49
165.94	6.88	6.85	6.91	7.20	7.19	7.22	7.42	7.40	7.45	7.49	7.47	7.50
167.34	6.91	6.89	6.93	7.22	7.20	7.25	7.43	7.42	7.45	7.49	7.47	7.51
168.75	6.93	6.91	6.95	7.25	7.22	7.26	7.45	7.43	7.48	7.50	7.49	7.51
170.16	6.95	6.93	6.97	7.26	7.24	7.28	7.46	7.45	7.47	7.51	7.49	7.53
171.56	6.98	6.96	7.00	7.27	7.25	7.30	7.48	7.46	7.50	7.52	7.51	7.54
172.97	7.01	6.98	7.03	7.30	7.29	7.31	7.50	7.48	7.51	7.53	7.52	7.55
174.38	7.03	7.01	7.05	7.32	7.30	7.35	7.52	7.49	7.54	7.54	7.53	7.56
175.78	7.06	7.04	7.08	7.34	7.32	7.36	7.54	7.52	7.56	7.55	7.54	7.57
177.19	7.09	7.07	7.11	7.36	7.34	7.38	7.56	7.54	7.57	7.57	7.56	7.60
178.59	7.13	7.10	7.16	7.38	7.36	7.40	7.58	7.56	7.61	7.59	7.57	7.60
180.00	7.15	7.13	7.17	7.41	7.37	7.44	7.60	7.59	7.62	7.59	7.58	7.62
181.41	7.17	7.15	7.20	7.43	7.41	7.44	7.62	7.60	7.63	7.61	7.58	7.64
182.81	7.21	7.19	7.23	7.45	7.42	7.47	7.64	7.61	7.66	7.63	7.61	7.64
184.22	7.25	7.22	7.27	7.47	7.45	7.48	7.65	7.63	7.67	7.63	7.62	7.65
185.62	7.27	7.24	7.29	7.49	7.46	7.51	7.67	7.65	7.69	7.64	7.62	7.65
187.03	7.30	7.28	7.33	7.51	7.49	7.54	7.69	7.67	7.72	7.65	7.63	7.67
188.44	7.34	7.32	7.36	7.54	7.51	7.56	7.71	7.69	7.74	7.66	7.64	7.68
189.84	7.36	7.34	7.39	7.56	7.53	7.59	7.73	7.71	7.75	7.67	7.64	7.70
191.25	7.39	7.35	7.42	7.57	7.55	7.59	7.75	7.72	7.77	7.69	7.67	7.71
192.66	7.41	7.38	7.43	7.60	7.58	7.62	7.77	7.74	7.79	7.70	7.68	7.72
194.06	7.44	7.41	7.46	7.62	7.60	7.65	7.79	7.76	7.82	7.71	7.69	7.72
195.47	7.45	7.43	7.48	7.64	7.62	7.66	7.80	7.79	7.82	7.72	7.70	7.74

AZ	P658			P659			P660			P663		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	7.50	7.47	7.54	7.66	7.63	7.69	7.81	7.79	7.82	7.73	7.71	7.74
198.28	7.54	7.52	7.57	7.68	7.66	7.70	7.82	7.79	7.84	7.74	7.72	7.76
199.69	7.57	7.53	7.59	7.70	7.67	7.72	7.84	7.82	7.86	7.74	7.72	7.76
201.09	7.59	7.56	7.61	7.72	7.69	7.75	7.85	7.81	7.87	7.76	7.73	7.78
202.50	7.61	7.57	7.63	7.74	7.72	7.75	7.86	7.83	7.88	7.76	7.74	7.78
203.91	7.62	7.61	7.64	7.75	7.73	7.78	7.86	7.82	7.87	7.76	7.74	7.79
205.31	7.62	7.60	7.63	7.76	7.73	7.78	7.86	7.84	7.87	7.75	7.73	7.77
206.72	7.63	7.61	7.65	7.77	7.74	7.79	7.86	7.85	7.88	7.75	7.72	7.78
208.12	7.62	7.60	7.65	7.78	7.76	7.81	7.87	7.86	7.88	7.74	7.73	7.76
209.53	7.63	7.61	7.65	7.79	7.77	7.81	7.86	7.85	7.88	7.75	7.73	7.76
210.94	7.63	7.62	7.64	7.79	7.77	7.82	7.86	7.84	7.88	7.75	7.72	7.75
212.34	7.63	7.62	7.65	7.80	7.78	7.82	7.86	7.84	7.87	7.74	7.72	7.76
213.75	7.63	7.61	7.64	7.80	7.78	7.82	7.86	7.85	7.87	7.73	7.72	7.75
215.16	7.62	7.60	7.65	7.80	7.78	7.83	7.85	7.84	7.86	7.73	7.70	7.74
216.56	7.62	7.61	7.64	7.81	7.79	7.82	7.85	7.83	7.86	7.72	7.70	7.74
217.97	7.62	7.61	7.63	7.80	7.78	7.81	7.84	7.81	7.88	7.71	7.70	7.73
219.38	7.62	7.61	7.63	7.80	7.78	7.82	7.83	7.81	7.85	7.71	7.69	7.72
220.78	7.62	7.61	7.63	7.80	7.79	7.81	7.83	7.81	7.85	7.71	7.70	7.72
222.19	7.61	7.59	7.63	7.80	7.78	7.82	7.83	7.80	7.85	7.71	7.69	7.72
223.59	7.60	7.58	7.63	7.79	7.77	7.81	7.82	7.80	7.83	7.70	7.69	7.72
225.00	7.60	7.57	7.61	7.79	7.77	7.81	7.81	7.80	7.83	7.70	7.68	7.71
226.41	7.60	7.57	7.62	7.78	7.76	7.80	7.81	7.79	7.83	7.69	7.67	7.71
227.81	7.58	7.55	7.60	7.78	7.75	7.79	7.80	7.80	7.82	7.69	7.66	7.71
229.22	7.58	7.55	7.61	7.77	7.74	7.79	7.80	7.79	7.82	7.69	7.67	7.72
230.62	7.58	7.57	7.61	7.77	7.74	7.79	7.80	7.79	7.82	7.69	7.67	7.71
232.03	7.58	7.57	7.61	7.76	7.73	7.78	7.81	7.80	7.83	7.69	7.68	7.72
233.44	7.59	7.56	7.62	7.76	7.74	7.78	7.81	7.79	7.83	7.70	7.68	7.71
234.84	7.59	7.57	7.63	7.77	7.74	7.80	7.81	7.80	7.83	7.70	7.67	7.72
236.25	7.59	7.57	7.61	7.76	7.74	7.78	7.81	7.80	7.82	7.70	7.69	7.72
237.66	7.60	7.57	7.62	7.76	7.74	7.78	7.82	7.81	7.83	7.70	7.69	7.72
239.06	7.61	7.57	7.63	7.77	7.75	7.78	7.82	7.80	7.84	7.71	7.69	7.72
240.47	7.61	7.59	7.63	7.78	7.76	7.80	7.83	7.80	7.85	7.71	7.70	7.72
241.88	7.62	7.60	7.63	7.79	7.77	7.81	7.83	7.81	7.87	7.71	7.69	7.73
243.28	7.62	7.61	7.64	7.79	7.77	7.81	7.84	7.81	7.86	7.71	7.70	7.73
244.69	7.63	7.61	7.65	7.80	7.78	7.82	7.85	7.84	7.88	7.73	7.71	7.76

AZ	P658			P659			P660			P663		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246.09	7.63	7.61	7.65	7.80	7.79	7.82	7.86	7.84	7.88	7.73	7.71	7.76
247.50	7.64	7.63	7.66	7.81	7.80	7.83	7.87	7.85	7.88	7.74	7.72	7.76
248.91	7.65	7.63	7.68	7.82	7.81	7.84	7.87	7.85	7.89	7.75	7.73	7.77
250.31	7.66	7.63	7.68	7.83	7.81	7.85	7.88	7.85	7.90	7.75	7.73	7.78
251.72	7.67	7.65	7.69	7.84	7.82	7.87	7.88	7.86	7.90	7.76	7.73	7.78
253.12	7.68	7.66	7.70	7.85	7.82	7.87	7.89	7.88	7.91	7.77	7.75	7.79
254.53	7.68	7.66	7.70	7.86	7.85	7.88	7.90	7.88	7.91	7.77	7.74	7.80
255.94	7.69	7.67	7.73	7.87	7.85	7.89	7.91	7.88	7.92	7.77	7.75	7.79
257.34	7.70	7.67	7.73	7.88	7.86	7.90	7.91	7.90	7.93	7.78	7.76	7.80
258.75	7.71	7.68	7.73	7.88	7.87	7.89	7.92	7.90	7.94	7.78	7.76	7.79
260.16	7.71	7.69	7.73	7.88	7.86	7.89	7.92	7.91	7.94	7.78	7.76	7.80
261.56	7.72	7.70	7.75	7.89	7.87	7.91	7.93	7.91	7.96	7.79	7.76	7.80
262.97	7.73	7.70	7.75	7.90	7.87	7.92	7.93	7.91	7.96	7.78	7.76	7.79
264.38	7.73	7.71	7.76	7.90	7.88	7.92	7.93	7.91	7.96	7.79	7.76	7.80
265.78	7.73	7.71	7.76	7.90	7.88	7.93	7.94	7.92	7.96	7.78	7.75	7.80
267.19	7.74	7.72	7.77	7.91	7.88	7.94	7.93	7.91	7.96	7.77	7.74	7.80
268.59	7.74	7.72	7.76	7.91	7.89	7.94	7.93	7.91	7.97	7.76	7.74	7.78
270.00	7.73	7.70	7.76	7.91	7.89	7.95	7.92	7.91	7.94	7.75	7.73	7.77
271.41	7.71	7.68	7.73	7.90	7.88	7.92	7.91	7.89	7.94	7.73	7.71	7.75
272.81	7.69	7.66	7.71	7.90	7.88	7.91	7.89	7.87	7.91	7.71	7.69	7.73
274.22	7.65	7.64	7.68	7.89	7.87	7.91	7.86	7.83	7.88	7.69	7.65	7.71
275.62	7.61	7.58	7.64	7.87	7.84	7.89	7.83	7.81	7.85	7.67	7.65	7.70
277.03	7.54	7.52	7.57	7.84	7.82	7.86	7.79	7.77	7.81	7.65	7.63	7.66
278.44	7.46	7.42	7.47	7.80	7.78	7.83	7.72	7.67	7.75	7.63	7.60	7.65
279.84	7.38	7.36	7.40	7.76	7.75	7.78	7.64	7.62	7.66	7.58	7.56	7.61
281.25	7.35	7.32	7.38	7.71	7.68	7.73	7.59	7.57	7.63	7.51	7.49	7.55
282.66	7.36	7.34	7.37	7.67	7.65	7.69	7.59	7.56	7.62	7.47	7.43	7.50
284.06	7.34	7.32	7.37	7.65	7.63	7.66	7.61	7.58	7.64	7.48	7.45	7.53
285.47	7.34	7.32	7.38	7.63	7.61	7.65	7.62	7.59	7.64	7.51	7.47	7.54
286.88	7.35	7.31	7.37	7.62	7.59	7.63	7.63	7.61	7.65	7.53	7.51	7.56
288.28	7.38	7.35	7.40	7.61	7.58	7.64	7.64	7.62	7.67	7.54	7.52	7.56
289.69	7.40	7.37	7.43	7.61	7.60	7.63	7.65	7.63	7.67	7.55	7.52	7.58
291.09	7.41	7.37	7.44	7.62	7.60	7.63	7.66	7.63	7.70	7.56	7.52	7.60
292.50	7.44	7.40	7.47	7.63	7.61	7.65	7.68	7.65	7.72	7.58	7.55	7.60
293.91	7.45	7.42	7.47	7.63	7.60	7.66	7.70	7.66	7.73	7.59	7.56	7.61

AZ	P658			P659			P660			P663		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295.31	7.47	7.44	7.52	7.64	7.62	7.66	7.72	7.69	7.74	7.61	7.58	7.64
296.72	7.49	7.47	7.52	7.65	7.63	7.67	7.73	7.71	7.76	7.63	7.61	7.65
298.12	7.52	7.49	7.55	7.66	7.63	7.68	7.75	7.71	7.78	7.64	7.63	7.66
299.53	7.54	7.52	7.57	7.68	7.66	7.70	7.78	7.75	7.81	7.65	7.63	7.68
300.94	7.55	7.53	7.58	7.69	7.67	7.71	7.80	7.79	7.81	7.68	7.65	7.70
302.34	7.57	7.54	7.59	7.71	7.67	7.74	7.81	7.79	7.84	7.68	7.67	7.71
303.75	7.59	7.55	7.62	7.73	7.70	7.75	7.82	7.79	7.84	7.70	7.67	7.72
305.16	7.60	7.52	7.63	7.74	7.70	7.77	7.83	7.80	7.84	7.71	7.69	7.73
306.56	7.61	7.55	7.63	7.75	7.73	7.77	7.84	7.82	7.91	7.71	7.70	7.74
307.97	7.62	7.59	7.65	7.77	7.74	7.80	7.86	7.82	7.91	7.72	7.70	7.75
309.38	7.63	7.58	7.67	7.79	7.75	7.81	7.86	7.83	7.90	7.72	7.70	7.75
310.78	7.64	7.59	7.69	7.80	7.76	7.82	7.87	7.84	7.90	7.74	7.70	7.76
312.19	7.66	7.61	7.71	7.81	7.79	7.86	7.90	7.85	7.95	7.75	7.71	7.79
313.59	7.67	7.63	7.72	7.82	7.80	7.84	7.91	7.87	7.97	7.76	7.73	7.79
315.00	7.70	7.66	7.73	7.84	7.82	7.86	7.93	7.90	7.96	7.77	7.74	7.80
316.41	7.71	7.65	7.79	7.86	7.83	7.89	7.95	7.90	8.01	7.77	7.74	7.80
317.81	7.71	7.66	7.79	7.87	7.84	7.89	7.94	7.89	7.99	7.77	7.73	7.80
319.22	7.72	7.66	7.81	7.87	7.84	7.91	7.96	7.91	8.03	7.77	7.74	7.81
320.62	7.71	7.65	7.81	7.89	7.87	7.92	7.95	7.90	8.05	7.77	7.74	7.83
322.03	7.71	7.65	7.76	7.89	7.86	7.92	7.94	7.89	7.97	7.76	7.72	7.80
323.44	7.73	7.66	7.78	7.89	7.87	7.91	7.95	7.91	7.97	7.76	7.72	7.79
324.84	7.74	7.66	7.79	7.89	7.87	7.94	7.96	7.93	7.97	7.76	7.73	7.79
326.25	7.76	7.71	7.79	7.90	7.87	7.93	7.96	7.94	7.98	7.76	7.73	7.79
327.66	7.78	7.76	7.81	7.90	7.89	7.92	7.96	7.93	8.01	7.75	7.73	7.80
329.06	7.78	7.74	7.83	7.92	7.89	7.94	7.97	7.94	8.00	7.76	7.72	7.80
330.47	7.79	7.73	7.86	7.93	7.90	7.94	7.96	7.92	8.00	7.75	7.71	7.79
331.88	7.79	7.75	7.87	7.94	7.91	7.98	7.97	7.91	8.02	7.76	7.71	7.82
333.28	7.76	7.72	7.82	7.94	7.90	7.97	7.96	7.92	8.01	7.74	7.70	7.78
334.69	7.74	7.68	7.82	7.93	7.91	7.96	7.95	7.89	7.98	7.73	7.69	7.79
336.09	7.76	7.67	7.86	7.94	7.91	7.97	7.96	7.89	8.04	7.73	7.69	7.78
337.50	7.76	7.70	7.84	7.94	7.90	7.98	7.97	7.93	8.02	7.73	7.69	7.77
338.91	7.78	7.70	7.84	7.95	7.92	7.98	7.97	7.91	8.02	7.72	7.69	7.79
340.31	7.78	7.67	7.86	7.95	7.91	7.99	7.97	7.90	8.02	7.72	7.66	7.78
341.72	7.78	7.72	7.87	7.96	7.92	7.99	7.96	7.91	8.05	7.70	7.65	7.76
343.12	7.74	7.67	7.82	7.95	7.92	7.98	7.94	7.89	7.99	7.68	7.63	7.73

AZ	P658			P659			P660			P663		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
344.53	7.70	7.58	7.78	7.94	7.90	7.98	7.90	7.82	7.96	7.65	7.61	7.70
345.94	7.60	7.49	7.69	7.91	7.86	7.94	7.81	7.75	7.90	7.58	7.53	7.65
347.34	7.48	7.42	7.55	7.86	7.83	7.89	7.72	7.66	7.79	7.49	7.43	7.54
348.75	7.42	7.35	7.47	7.81	7.78	7.84	7.66	7.60	7.73	7.46	7.40	7.53
350.16	7.40	7.28	7.48	7.76	7.73	7.80	7.65	7.58	7.74	7.46	7.39	7.51
351.56	7.41	7.33	7.51	7.73	7.69	7.77	7.65	7.56	7.72	7.47	7.40	7.51
352.97	7.39	7.30	7.48	7.71	7.65	7.76	7.63	7.54	7.71	7.46	7.40	7.51
354.38	7.37	7.23	7.47	7.68	7.63	7.73	7.63	7.56	7.73	7.47	7.40	7.54
355.78	7.36	7.24	7.48	7.67	7.62	7.71	7.65	7.56	7.71	7.50	7.42	7.57
357.19	7.38	7.29	7.47	7.65	7.59	7.71	7.66	7.58	7.77	7.51	7.46	7.59
358.59	7.39	7.27	7.50	7.65	7.59	7.71	7.67	7.58	7.76	7.53	7.47	7.61

AZ	P664			P665			P673			P701		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	7.58	7.54	7.65	7.66	7.59	7.70	8.27	8.24	8.32	4.33	3.33	4.74
1.41	7.60	7.57	7.65	7.69	7.61	7.75	8.27	8.22	8.30	4.54	3.82	5.11
2.81	7.61	7.58	7.65	7.72	7.65	7.75	8.27	8.22	8.30	4.66	4.02	5.04
4.22	7.64	7.59	7.68	7.73	7.65	7.76	8.26	8.20	8.29	4.76	4.51	5.00
5.62	7.63	7.58	7.67	7.75	7.69	7.80	8.25	8.21	8.28	4.85	4.68	5.01
7.03	7.64	7.61	7.67	7.76	7.71	7.78	8.24	8.19	8.28	4.93	4.69	5.10
8.44	7.64	7.62	7.66	7.76	7.74	7.78	8.23	8.18	8.27	5.04	4.87	5.17
9.84	7.63	7.60	7.67	7.76	7.74	7.79	8.22	8.17	8.27	5.14	4.94	5.29
11.25	7.63	7.59	7.67	7.76	7.75	7.79	8.21	8.16	8.26	5.26	5.13	5.43
12.66	7.61	7.58	7.64	7.76	7.74	7.80	8.21	8.16	8.25	5.36	5.23	5.54
14.06	7.61	7.58	7.65	7.76	7.74	7.79	8.19	8.14	8.22	5.48	5.37	5.61
15.47	7.61	7.59	7.64	7.76	7.73	7.78	8.18	8.14	8.23	5.59	5.47	5.76
16.88	7.61	7.58	7.64	7.77	7.75	7.78	8.17	8.12	8.20	5.69	5.60	5.89
18.28	7.60	7.58	7.62	7.76	7.74	7.79	8.15	8.11	8.18	5.79	5.68	5.96
19.69	7.59	7.56	7.61	7.77	7.75	7.79	8.14	8.09	8.18	5.89	5.79	6.04
21.09	7.59	7.57	7.61	7.77	7.76	7.80	8.12	8.08	8.16	5.99	5.90	6.14
22.50	7.59	7.57	7.61	7.78	7.75	7.81	8.11	8.05	8.15	6.09	6.00	6.23
23.91	7.59	7.57	7.60	7.78	7.75	7.81	8.09	8.05	8.13	6.17	6.05	6.31
25.31	7.59	7.58	7.60	7.79	7.77	7.82	8.08	8.04	8.13	6.26	6.17	6.37
26.72	7.58	7.57	7.60	7.80	7.78	7.81	8.06	8.00	8.11	6.34	6.23	6.47
28.12	7.58	7.57	7.60	7.81	7.78	7.83	8.05	7.99	8.10	6.42	6.36	6.54
29.53	7.58	7.57	7.59	7.80	7.78	7.83	8.02	7.96	8.07	6.49	6.39	6.60
30.94	7.58	7.55	7.59	7.82	7.80	7.83	8.00	7.96	8.04	6.57	6.48	6.66
32.34	7.58	7.56	7.60	7.83	7.81	7.85	7.98	7.92	8.03	6.63	6.52	6.73
33.75	7.58	7.56	7.60	7.83	7.81	7.85	7.96	7.91	8.01	6.70	6.62	6.79
35.16	7.58	7.56	7.59	7.83	7.81	7.84	7.94	7.89	7.98	6.75	6.66	6.85
36.56	7.58	7.57	7.59	7.84	7.83	7.88	7.92	7.87	7.95	6.82	6.75	6.88
37.97	7.58	7.55	7.59	7.84	7.81	7.86	7.90	7.85	7.94	6.87	6.80	6.93
39.38	7.57	7.55	7.59	7.84	7.82	7.85	7.88	7.83	7.92	6.93	6.87	7.01
40.78	7.56	7.54	7.59	7.83	7.81	7.86	7.86	7.80	7.90	6.99	6.92	7.06
42.19	7.56	7.53	7.58	7.84	7.82	7.86	7.84	7.78	7.88	7.05	6.99	7.09
43.59	7.55	7.53	7.57	7.84	7.82	7.86	7.81	7.76	7.85	7.10	7.03	7.18
45.00	7.54	7.52	7.57	7.84	7.82	7.86	7.79	7.75	7.84	7.15	7.09	7.21
46.41	7.53	7.49	7.56	7.84	7.82	7.87	7.77	7.74	7.80	7.20	7.15	7.27
47.81	7.52	7.49	7.54	7.85	7.83	7.87	7.76	7.70	7.79	7.26	7.20	7.33

AZ	P664			P665			P673			P701		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.22	7.50	7.48	7.55	7.85	7.82	7.87	7.74	7.70	7.77	7.33	7.24	7.40
50.62	7.49	7.48	7.50	7.84	7.82	7.85	7.71	7.67	7.76	7.42	7.34	7.48
52.03	7.48	7.46	7.51	7.83	7.81	7.85	7.69	7.65	7.72	7.54	7.46	7.59
53.44	7.46	7.45	7.48	7.83	7.81	7.84	7.66	7.61	7.69	7.65	7.56	7.75
54.84	7.45	7.43	7.46	7.82	7.80	7.83	7.62	7.58	7.67	7.68	7.58	7.79
56.25	7.44	7.42	7.46	7.83	7.80	7.85	7.59	7.55	7.61	7.61	7.54	7.75
57.66	7.46	7.43	7.48	7.84	7.82	7.86	7.56	7.52	7.59	7.41	7.30	7.50
59.06	7.49	7.47	7.50	7.87	7.85	7.91	7.53	7.51	7.57	7.30	7.17	7.40
60.47	7.51	7.48	7.54	7.88	7.85	7.89	7.51	7.48	7.54	7.39	7.20	7.55
61.88	7.51	7.49	7.54	7.86	7.84	7.88	7.49	7.44	7.52	7.41	7.17	7.68
63.28	7.51	7.49	7.53	7.85	7.83	7.87	7.47	7.43	7.50	7.40	7.22	7.72
64.69	7.50	7.48	7.52	7.85	7.83	7.87	7.46	7.43	7.48	7.34	7.11	7.70
66.09	7.51	7.49	7.54	7.85	7.83	7.87	7.44	7.42	7.47	7.23	7.08	7.58
67.50	7.51	7.48	7.54	7.83	7.82	7.85	7.44	7.40	7.48	7.08	6.90	7.52
68.91	7.51	7.48	7.54	7.83	7.82	7.85	7.43	7.41	7.45	7.00	6.91	7.22
70.31	7.53	7.51	7.56	7.85	7.82	7.87	7.43	7.37	7.46	7.13	7.04	7.19
71.72	7.54	7.51	7.56	7.84	7.82	7.86	7.42	7.38	7.45	7.20	7.13	7.29
73.12	7.53	7.49	7.55	7.83	7.81	7.85	7.41	7.37	7.43	7.23	7.16	7.36
74.53	7.51	7.49	7.53	7.83	7.82	7.85	7.41	7.35	7.44	7.29	7.22	7.35
75.94	7.50	7.48	7.52	7.84	7.82	7.86	7.40	7.33	7.43	7.40	7.35	7.45
77.34	7.49	7.47	7.51	7.84	7.82	7.86	7.38	7.32	7.42	7.48	7.42	7.58
78.75	7.50	7.48	7.52	7.84	7.82	7.87	7.37	7.32	7.40	7.54	7.44	7.65
80.16	7.50	7.48	7.52	7.85	7.82	7.87	7.36	7.31	7.40	7.58	7.50	7.74
81.56	7.49	7.48	7.50	7.84	7.82	7.86	7.34	7.28	7.39	7.65	7.59	7.79
82.97	7.49	7.47	7.51	7.84	7.82	7.87	7.32	7.27	7.36	7.65	7.59	7.75
84.38	7.48	7.47	7.50	7.84	7.82	7.86	7.30	7.24	7.34	7.68	7.63	7.74
85.78	7.48	7.45	7.50	7.84	7.82	7.85	7.29	7.22	7.32	7.75	7.70	7.82
87.19	7.47	7.45	7.49	7.84	7.82	7.85	7.27	7.21	7.31	7.84	7.80	7.90
88.59	7.47	7.45	7.48	7.84	7.82	7.86	7.24	7.17	7.29	7.93	7.90	7.98
90.00	7.46	7.44	7.48	7.84	7.82	7.86	7.22	7.15	7.25	8.02	8.00	8.08
91.41	7.45	7.44	7.47	7.85	7.83	7.87	7.19	7.13	7.23	8.11	8.07	8.16
92.81	7.46	7.44	7.47	7.85	7.83	7.88	7.16	7.11	7.20	8.21	8.17	8.27
94.22	7.44	7.43	7.46	7.84	7.82	7.85	7.13	7.08	7.16	8.29	8.23	8.34
95.62	7.44	7.42	7.46	7.85	7.82	7.88	7.11	7.08	7.14	8.38	8.32	8.44
97.03	7.44	7.42	7.46	7.85	7.82	7.87	7.08	7.02	7.10	8.48	8.43	8.53

AZ	P664			P665			P673			P701		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.44	7.43	7.42	7.45	7.85	7.83	7.87	7.03	6.98	7.06	8.58	8.52	8.65
99.84	7.43	7.41	7.46	7.85	7.83	7.86	6.99	6.94	7.03	8.68	8.62	8.75
101.25	7.44	7.42	7.46	7.85	7.84	7.88	6.95	6.91	6.98	8.76	8.70	8.82
102.66	7.44	7.42	7.45	7.86	7.83	7.89	6.91	6.88	6.94	8.83	8.79	8.89
104.06	7.44	7.42	7.45	7.86	7.84	7.87	6.86	6.82	6.89	8.90	8.85	8.95
105.47	7.44	7.42	7.46	7.86	7.85	7.88	6.81	6.78	6.84	8.95	8.90	9.01
106.88	7.44	7.43	7.46	7.87	7.85	7.90	6.75	6.72	6.78	9.01	8.95	9.07
108.28	7.44	7.43	7.46	7.87	7.84	7.88	6.70	6.67	6.74	9.05	8.99	9.09
109.69	7.45	7.43	7.47	7.87	7.85	7.90	6.63	6.61	6.65	9.09	9.02	9.13
111.09	7.45	7.44	7.47	7.87	7.85	7.90	6.58	6.54	6.60	9.12	9.05	9.17
112.50	7.46	7.44	7.50	7.88	7.85	7.91	6.52	6.48	6.54	9.14	9.07	9.20
113.91	7.47	7.45	7.49	7.88	7.84	7.91	6.45	6.41	6.49	9.16	9.09	9.21
115.31	7.48	7.44	7.51	7.88	7.84	7.90	6.40	6.35	6.42	9.17	9.10	9.22
116.72	7.48	7.46	7.50	7.89	7.86	7.92	6.33	6.30	6.36	9.18	9.11	9.22
118.12	7.48	7.45	7.49	7.88	7.86	7.91	6.27	6.24	6.31	9.17	9.09	9.22
119.53	7.49	7.48	7.52	7.89	7.86	7.92	6.21	6.17	6.25	9.16	9.10	9.21
120.94	7.50	7.49	7.52	7.89	7.87	7.92	6.16	6.13	6.20	9.14	9.06	9.18
122.34	7.50	7.49	7.52	7.89	7.87	7.91	6.11	6.08	6.15	9.11	9.06	9.16
123.75	7.51	7.48	7.53	7.89	7.86	7.92	6.05	6.02	6.12	9.08	8.99	9.13
125.16	7.51	7.48	7.54	7.89	7.86	7.91	6.01	5.97	6.06	9.04	8.97	9.09
126.56	7.52	7.50	7.54	7.89	7.86	7.92	5.97	5.93	6.03	9.01	8.92	9.05
127.97	7.52	7.49	7.55	7.89	7.86	7.91	5.93	5.88	5.99	8.97	8.90	9.01
129.38	7.53	7.51	7.55	7.89	7.87	7.91	5.90	5.85	5.96	8.93	8.87	8.95
130.78	7.53	7.50	7.55	7.89	7.86	7.93	5.87	5.82	5.94	8.87	8.80	8.91
132.19	7.54	7.51	7.55	7.89	7.86	7.92	5.85	5.80	5.92	8.83	8.74	8.86
133.59	7.54	7.52	7.56	7.88	7.85	7.91	5.82	5.76	5.89	8.77	8.71	8.82
135.00	7.54	7.53	7.55	7.88	7.85	7.90	5.80	5.75	5.87	8.73	8.65	8.76
136.41	7.54	7.53	7.56	7.88	7.86	7.89	5.79	5.72	5.87	8.68	8.59	8.71
137.81	7.55	7.54	7.57	7.88	7.86	7.91	5.79	5.74	5.87	8.63	8.57	8.67
139.22	7.55	7.54	7.58	7.88	7.85	7.90	5.77	5.72	5.85	8.58	8.50	8.61
140.62	7.56	7.53	7.58	7.88	7.85	7.91	5.77	5.72	5.84	8.52	8.46	8.55
142.03	7.57	7.54	7.59	7.88	7.86	7.90	5.77	5.71	5.83	8.47	8.41	8.50
143.44	7.58	7.56	7.59	7.89	7.86	7.90	5.77	5.71	5.86	8.41	8.34	8.43
144.84	7.58	7.57	7.59	7.88	7.86	7.91	5.77	5.72	5.85	8.35	8.29	8.37
146.25	7.59	7.58	7.60	7.88	7.84	7.91	5.78	5.74	5.86	8.28	8.24	8.32

AZ	P664			P665			P673			P701		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
147.66	7.60	7.58	7.61	7.89	7.87	7.91	5.79	5.73	5.87	8.21	8.17	8.25
149.06	7.60	7.59	7.62	7.89	7.85	7.91	5.80	5.76	5.88	8.14	8.07	8.17
150.47	7.60	7.59	7.62	7.88	7.86	7.91	5.81	5.79	5.91	8.06	8.02	8.09
151.88	7.61	7.59	7.62	7.88	7.85	7.91	5.83	5.79	5.90	7.99	7.96	8.03
153.28	7.61	7.59	7.63	7.88	7.85	7.90	5.85	5.81	5.92	7.91	7.87	7.95
154.69	7.61	7.60	7.62	7.87	7.86	7.90	5.88	5.84	5.96	7.83	7.78	7.86
156.09	7.61	7.60	7.62	7.87	7.85	7.89	5.90	5.87	5.97	7.74	7.71	7.78
157.50	7.61	7.59	7.63	7.87	7.85	7.88	5.93	5.90	6.01	7.67	7.64	7.70
158.91	7.62	7.60	7.64	7.87	7.85	7.89	5.96	5.91	6.02	7.59	7.56	7.64
160.31	7.62	7.61	7.64	7.87	7.85	7.88	5.99	5.96	6.05	7.52	7.47	7.56
161.72	7.63	7.61	7.65	7.86	7.84	7.88	6.03	6.00	6.10	7.44	7.40	7.47
163.12	7.63	7.61	7.65	7.86	7.84	7.88	6.06	6.02	6.12	7.38	7.33	7.41
164.53	7.64	7.62	7.66	7.86	7.83	7.89	6.10	6.07	6.17	7.30	7.27	7.34
165.94	7.65	7.63	7.66	7.86	7.84	7.88	6.13	6.10	6.20	7.24	7.19	7.28
167.34	7.64	7.63	7.66	7.86	7.84	7.87	6.16	6.14	6.22	7.17	7.11	7.21
168.75	7.65	7.63	7.67	7.86	7.84	7.88	6.19	6.16	6.25	7.09	7.06	7.12
170.16	7.66	7.63	7.68	7.86	7.83	7.88	6.23	6.21	6.29	7.02	6.97	7.07
171.56	7.66	7.64	7.67	7.86	7.84	7.88	6.27	6.25	6.34	6.95	6.90	6.99
172.97	7.66	7.66	7.68	7.86	7.84	7.87	6.30	6.27	6.35	6.86	6.82	6.90
174.38	7.67	7.65	7.69	7.85	7.84	7.87	6.34	6.32	6.40	6.78	6.75	6.83
175.78	7.67	7.66	7.69	7.86	7.84	7.87	6.38	6.36	6.41	6.70	6.66	6.76
177.19	7.69	7.66	7.71	7.85	7.83	7.87	6.41	6.38	6.47	6.61	6.56	6.66
178.59	7.69	7.67	7.70	7.85	7.83	7.86	6.45	6.43	6.48	6.52	6.48	6.56
180.00	7.69	7.68	7.70	7.85	7.84	7.86	6.49	6.47	6.52	6.42	6.37	6.48
181.41	7.70	7.68	7.72	7.85	7.83	7.87	6.54	6.51	6.57	6.32	6.26	6.40
182.81	7.71	7.69	7.72	7.85	7.82	7.88	6.58	6.55	6.61	6.21	6.17	6.27
184.22	7.71	7.70	7.72	7.85	7.83	7.87	6.62	6.59	6.64	6.10	6.04	6.17
185.62	7.72	7.70	7.74	7.85	7.83	7.87	6.67	6.65	6.69	5.99	5.93	6.05
187.03	7.72	7.71	7.73	7.85	7.83	7.87	6.71	6.69	6.73	5.87	5.82	5.97
188.44	7.72	7.72	7.73	7.85	7.83	7.86	6.75	6.72	6.76	5.75	5.70	5.83
189.84	7.73	7.71	7.75	7.85	7.83	7.87	6.79	6.77	6.83	5.64	5.58	5.72
191.25	7.74	7.71	7.76	7.85	7.84	7.87	6.84	6.81	6.87	5.51	5.46	5.56
192.66	7.73	7.72	7.76	7.85	7.82	7.87	6.88	6.85	6.91	5.39	5.32	5.47
194.06	7.74	7.71	7.76	7.85	7.83	7.87	6.92	6.89	6.95	5.26	5.19	5.32
195.47	7.74	7.71	7.77	7.84	7.81	7.88	6.97	6.94	7.00	5.13	5.07	5.21

AZ	P664			P665			P673			P701		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	7.75	7.72	7.77	7.84	7.82	7.86	7.01	6.99	7.04	5.01	4.92	5.07
198.28	7.75	7.73	7.77	7.84	7.83	7.86	7.06	7.04	7.09	4.88	4.81	4.95
199.69	7.76	7.73	7.77	7.84	7.81	7.85	7.10	7.08	7.13	4.75	4.67	4.81
201.09	7.76	7.73	7.78	7.83	7.82	7.85	7.14	7.12	7.17	4.63	4.56	4.70
202.50	7.76	7.74	7.78	7.83	7.81	7.84	7.19	7.17	7.20	4.50	4.41	4.59
203.91	7.75	7.74	7.77	7.82	7.80	7.84	7.23	7.20	7.26	4.38	4.31	4.47
205.31	7.75	7.73	7.77	7.82	7.81	7.84	7.28	7.26	7.29	4.28	4.19	4.38
206.72	7.75	7.72	7.76	7.82	7.80	7.84	7.32	7.30	7.36	4.18	4.13	4.30
208.12	7.75	7.73	7.77	7.82	7.80	7.84	7.36	7.34	7.38	4.09	4.02	4.19
209.53	7.74	7.72	7.75	7.80	7.79	7.82	7.40	7.38	7.44	4.02	3.96	4.13
210.94	7.74	7.73	7.75	7.81	7.77	7.82	7.43	7.40	7.46	3.95	3.89	4.05
212.34	7.73	7.71	7.76	7.80	7.78	7.82	7.47	7.45	7.49	3.90	3.85	4.00
213.75	7.73	7.71	7.74	7.79	7.77	7.81	7.50	7.48	7.52	3.86	3.82	3.95
215.16	7.72	7.71	7.73	7.78	7.76	7.80	7.53	7.52	7.56	3.83	3.79	3.89
216.56	7.72	7.71	7.73	7.78	7.76	7.80	7.57	7.55	7.59	3.80	3.76	3.83
217.97	7.72	7.70	7.73	7.77	7.75	7.78	7.60	7.58	7.62	3.77	3.73	3.81
219.38	7.71	7.70	7.73	7.76	7.74	7.79	7.63	7.61	7.66	3.75	3.69	3.78
220.78	7.71	7.68	7.72	7.75	7.74	7.78	7.66	7.63	7.68	3.73	3.70	3.76
222.19	7.70	7.68	7.72	7.75	7.72	7.77	7.68	7.67	7.71	3.71	3.67	3.73
223.59	7.70	7.68	7.72	7.75	7.73	7.76	7.70	7.69	7.74	3.70	3.66	3.73
225.00	7.69	7.67	7.71	7.74	7.71	7.75	7.73	7.71	7.76	3.69	3.66	3.74
226.41	7.69	7.66	7.71	7.73	7.71	7.75	7.75	7.73	7.77	3.69	3.66	3.73
227.81	7.69	7.66	7.71	7.74	7.71	7.75	7.77	7.76	7.79	3.69	3.66	3.72
229.22	7.70	7.68	7.73	7.72	7.70	7.75	7.79	7.77	7.81	3.69	3.65	3.75
230.62	7.69	7.68	7.71	7.72	7.70	7.75	7.81	7.80	7.83	3.69	3.65	3.74
232.03	7.69	7.67	7.71	7.72	7.71	7.74	7.83	7.81	7.84	3.68	3.65	3.73
233.44	7.69	7.67	7.70	7.72	7.70	7.74	7.84	7.83	7.86	3.68	3.65	3.74
234.84	7.69	7.67	7.72	7.73	7.71	7.75	7.86	7.84	7.88	3.67	3.64	3.71
236.25	7.70	7.68	7.71	7.73	7.70	7.76	7.87	7.86	7.90	3.66	3.62	3.71
237.66	7.70	7.68	7.73	7.73	7.71	7.76	7.89	7.87	7.91	3.64	3.60	3.68
239.06	7.71	7.69	7.73	7.74	7.71	7.76	7.90	7.89	7.92	3.61	3.57	3.66
240.47	7.71	7.69	7.73	7.74	7.72	7.76	7.91	7.89	7.92	3.59	3.56	3.64
241.88	7.71	7.69	7.73	7.73	7.71	7.75	7.91	7.90	7.93	3.56	3.51	3.60
243.28	7.71	7.69	7.73	7.73	7.70	7.75	7.93	7.91	7.95	3.52	3.49	3.56
244.69	7.72	7.71	7.74	7.74	7.72	7.76	7.95	7.92	7.96	3.48	3.44	3.53

AZ	P664			P665			P673			P701		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246.09	7.72	7.71	7.75	7.73	7.71	7.75	7.96	7.95	7.97	3.40	3.29	3.49
247.50	7.72	7.71	7.75	7.74	7.71	7.76	7.97	7.95	7.98	3.29	3.21	3.42
248.91	7.73	7.71	7.76	7.75	7.72	7.76	7.98	7.97	8.01	3.17	3.05	3.29
250.31	7.73	7.71	7.75	7.75	7.71	7.76	8.00	7.98	8.02	3.04	3.00	3.16
251.72	7.74	7.71	7.76	7.74	7.72	7.76	8.01	7.99	8.03	2.97	2.85	3.02
253.12	7.74	7.71	7.76	7.74	7.72	7.76	8.01	8.00	8.04	2.73	2.57	2.96
254.53	7.75	7.72	7.77	7.75	7.72	7.76	8.03	8.01	8.06	2.48	2.37	2.70
255.94	7.74	7.71	7.77	7.74	7.72	7.75	8.05	8.03	8.07	2.26	2.17	2.41
257.34	7.74	7.71	7.76	7.74	7.71	7.76	8.05	8.04	8.06	2.08	2.00	2.22
258.75	7.75	7.73	7.77	7.74	7.72	7.76	8.06	8.04	8.08	1.95	1.90	2.04
260.16	7.75	7.71	7.76	7.75	7.72	7.76	8.07	8.05	8.09	1.84	1.77	1.94
261.56	7.75	7.73	7.78	7.74	7.72	7.76	8.08	8.07	8.10	1.76	1.69	1.89
262.97	7.74	7.70	7.78	7.73	7.69	7.75	8.08	8.06	8.10	1.70	1.63	1.79
264.38	7.74	7.72	7.76	7.72	7.68	7.75	8.09	8.07	8.12	1.65	1.61	1.72
265.78	7.73	7.71	7.77	7.71	7.66	7.77	8.10	8.08	8.12	1.62	1.55	1.68
267.19	7.72	7.70	7.76	7.70	7.65	7.75	8.11	8.09	8.12	1.59	1.54	1.69
268.59	7.71	7.68	7.73	7.68	7.62	7.72	8.11	8.10	8.12	1.62	1.44	1.92
270.00	7.70	7.66	7.72	7.66	7.61	7.69	8.12	8.11	8.14	1.85	1.49	2.51
271.41	7.68	7.66	7.71	7.63	7.57	7.69	8.13	8.12	8.15	2.23	1.57	3.89
272.81	7.66	7.61	7.71	7.60	7.55	7.66	8.14	8.12	8.15	2.53	1.78	4.20
274.22	7.63	7.60	7.66	7.58	7.55	7.64	8.14	8.12	8.16	3.09	2.01	4.49
275.62	7.62	7.59	7.65	7.57	7.52	7.63	8.15	8.13	8.17	3.64	2.22	4.71
277.03	7.61	7.58	7.64	7.57	7.53	7.62	8.15	8.13	8.18	4.00	3.13	5.05
278.44	7.60	7.55	7.64	7.57	7.52	7.64	8.14	8.12	8.17	4.32	3.17	5.24
279.84	7.59	7.55	7.62	7.55	7.47	7.62	8.13	8.11	8.17	4.64	3.61	5.32
281.25	7.57	7.52	7.63	7.55	7.49	7.63	8.12	8.10	8.15	4.84	3.90	5.27
282.66	7.50	7.44	7.57	7.52	7.46	7.57	8.11	8.10	8.13	4.72	4.08	5.57
284.06	7.45	7.40	7.51	7.46	7.39	7.53	8.11	8.08	8.12	4.68	4.32	5.10
285.47	7.49	7.43	7.56	7.46	7.38	7.55	8.09	8.07	8.11	4.77	4.33	5.25
286.88	7.55	7.50	7.58	7.54	7.47	7.59	8.08	8.07	8.10	4.85	4.50	5.23
288.28	7.56	7.52	7.59	7.56	7.51	7.61	8.07	8.05	8.08	4.85	4.53	5.19
289.69	7.58	7.55	7.60	7.59	7.54	7.65	8.06	8.05	8.07	4.80	4.55	5.06
291.09	7.59	7.54	7.63	7.60	7.53	7.64	8.05	8.05	8.07	4.69	4.39	4.92
292.50	7.59	7.56	7.61	7.61	7.57	7.67	8.05	8.04	8.07	4.57	4.39	4.76
293.91	7.61	7.58	7.65	7.63	7.59	7.70	8.05	8.03	8.06	4.42	4.26	4.61

AZ	P664			P665			P673			P701		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295.31	7.63	7.60	7.66	7.66	7.62	7.70	8.06	8.05	8.07	4.27	4.13	4.44
296.72	7.65	7.63	7.67	7.68	7.64	7.70	8.05	8.04	8.06	4.12	4.00	4.26
298.12	7.67	7.65	7.70	7.69	7.67	7.71	8.05	8.04	8.06	3.97	3.84	4.10
299.53	7.68	7.65	7.70	7.70	7.69	7.73	8.05	8.03	8.06	3.83	3.73	3.94
300.94	7.70	7.67	7.72	7.72	7.70	7.75	8.05	8.03	8.07	3.70	3.61	3.79
302.34	7.71	7.69	7.73	7.72	7.69	7.75	8.05	8.04	8.07	3.64	3.57	3.72
303.75	7.71	7.69	7.74	7.74	7.71	7.76	8.06	8.04	8.08	3.49	2.98	3.65
305.16	7.73	7.71	7.74	7.74	7.69	7.76	8.06	8.04	8.08	3.13	1.66	3.56
306.56	7.72	7.70	7.77	7.75	7.73	7.76	8.06	8.05	8.07	2.84	1.34	3.31
307.97	7.73	7.70	7.75	7.75	7.71	7.77	8.07	8.05	8.08	2.70	1.35	3.31
309.38	7.73	7.71	7.76	7.75	7.73	7.76	8.07	8.05	8.09	2.55	1.39	3.30
310.78	7.74	7.71	7.76	7.74	7.71	7.77	8.07	8.06	8.09	2.38	1.50	3.23
312.19	7.75	7.72	7.77	7.75	7.74	7.79	8.08	8.07	8.11	2.34	1.79	3.31
313.59	7.75	7.72	7.77	7.76	7.74	7.78	8.10	8.07	8.11	2.24	1.76	3.26
315.00	7.75	7.73	7.77	7.76	7.74	7.79	8.11	8.09	8.12	2.06	1.53	3.01
316.41	7.76	7.73	7.78	7.76	7.74	7.80	8.11	8.10	8.12	1.88	1.29	2.29
317.81	7.76	7.72	7.80	7.77	7.73	7.79	8.13	8.11	8.15	1.77	1.29	1.96
319.22	7.75	7.71	7.78	7.76	7.73	7.78	8.13	8.10	8.16	1.80	1.56	2.13
320.62	7.75	7.72	7.78	7.75	7.74	7.79	8.15	8.12	8.18	1.81	1.47	3.10
322.03	7.75	7.72	7.80	7.75	7.70	7.82	8.16	8.14	8.17	1.73	1.55	1.92
323.44	7.74	7.72	7.77	7.75	7.70	7.78	8.17	8.14	8.19	1.75	1.59	2.04
324.84	7.73	7.71	7.77	7.73	7.65	7.77	8.18	8.16	8.19	1.78	1.58	2.37
326.25	7.73	7.70	7.76	7.71	7.65	7.77	8.19	8.17	8.21	1.83	1.64	3.11
327.66	7.72	7.68	7.74	7.71	7.61	7.75	8.20	8.18	8.21	1.84	1.67	2.59
329.06	7.72	7.65	7.76	7.72	7.65	7.76	8.21	8.19	8.23	1.85	1.64	2.37
330.47	7.72	7.67	7.75	7.71	7.64	7.77	8.22	8.19	8.24	1.88	1.58	2.34
331.88	7.71	7.66	7.73	7.70	7.67	7.74	8.23	8.21	8.27	1.98	1.57	3.10
333.28	7.70	7.66	7.75	7.69	7.65	7.76	8.25	8.22	8.26	2.13	1.72	3.59
334.69	7.69	7.65	7.74	7.67	7.61	7.73	8.26	8.24	8.28	2.24	1.66	4.12
336.09	7.68	7.65	7.73	7.65	7.59	7.74	8.27	8.26	8.29	2.42	1.93	3.98
337.50	7.66	7.62	7.71	7.62	7.55	7.68	8.28	8.25	8.29	2.68	1.67	4.17
338.91	7.64	7.60	7.67	7.60	7.54	7.66	8.28	8.25	8.30	2.87	1.87	4.38
340.31	7.63	7.57	7.68	7.59	7.50	7.67	8.30	8.27	8.34	2.88	1.82	4.06
341.72	7.62	7.56	7.67	7.58	7.49	7.66	8.30	8.28	8.33	2.88	1.47	4.02
343.12	7.60	7.56	7.66	7.56	7.49	7.63	8.31	8.28	8.36	2.87	1.85	4.09

AZ	P664			P665			P673			P701		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
344.53	7.58	7.50	7.62	7.53	7.43	7.63	8.32	8.30	8.36	2.92	2.04	4.21
345.94	7.49	7.42	7.56	7.45	7.32	7.56	8.33	8.30	8.37	3.21	1.59	4.43
347.34	7.42	7.36	7.49	7.40	7.31	7.48	8.33	8.30	8.36	3.74	2.48	4.98
348.75	7.42	7.35	7.49	7.41	7.30	7.50	8.32	8.30	8.34	4.16	3.57	4.98
350.16	7.43	7.35	7.50	7.42	7.33	7.56	8.32	8.29	8.35	4.27	3.88	4.80
351.56	7.43	7.36	7.48	7.44	7.34	7.55	8.32	8.28	8.34	4.38	4.01	4.77
352.97	7.44	7.37	7.53	7.48	7.38	7.64	8.30	8.28	8.33	4.50	4.21	4.79
354.38	7.47	7.40	7.57	7.53	7.44	7.64	8.29	8.27	8.31	4.52	4.07	4.82
355.78	7.52	7.46	7.63	7.58	7.50	7.75	8.29	8.26	8.32	4.42	3.95	4.86
357.19	7.54	7.48	7.61	7.60	7.49	7.68	8.28	8.25	8.31	4.34	3.94	4.83
358.59	7.56	7.50	7.60	7.62	7.56	7.68	8.28	8.23	8.31	4.25	3.72	4.76

AZ	P702			P703			P704			P705		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	3.05	2.31	3.64	2.76	2.15	3.19	3.44	2.83	4.46	4.48	3.62	4.96
1.41	3.22	2.52	3.70	2.87	2.43	3.22	3.19	2.67	4.16	4.47	4.08	4.83
2.81	3.35	2.56	3.66	2.94	2.44	3.20	3.03	2.68	4.06	4.39	3.76	4.74
4.22	3.47	3.13	3.70	3.02	2.81	3.21	3.02	2.82	3.27	4.32	3.43	4.66
5.62	3.56	3.29	3.72	3.07	2.90	3.26	3.02	2.83	3.15	4.21	2.94	4.62
7.03	3.64	3.35	3.79	3.11	2.91	3.26	3.05	2.89	3.19	4.05	3.19	4.47
8.44	3.71	3.48	3.84	3.17	3.00	3.32	3.08	2.92	3.20	3.79	3.17	4.37
9.84	3.79	3.65	3.93	3.24	3.05	3.36	3.12	2.98	3.23	3.41	2.84	4.10
11.25	3.87	3.74	4.02	3.32	3.18	3.47	3.16	3.05	3.28	3.05	2.75	3.76
12.66	3.95	3.84	4.07	3.38	3.23	3.53	3.19	3.10	3.32	2.90	2.76	3.38
14.06	4.03	3.93	4.16	3.45	3.35	3.63	3.23	3.13	3.32	2.87	2.75	3.17
15.47	4.09	3.95	4.24	3.51	3.38	3.73	3.26	3.19	3.37	2.90	2.80	3.11
16.88	4.16	4.08	4.31	3.59	3.46	3.85	3.29	3.19	3.42	2.92	2.80	3.13
18.28	4.22	4.14	4.39	3.66	3.50	3.98	3.32	3.24	3.44	2.94	2.84	3.11
19.69	4.29	4.20	4.44	3.75	3.60	4.04	3.34	3.26	3.46	2.97	2.86	3.16
21.09	4.36	4.25	4.54	3.84	3.66	4.05	3.38	3.30	3.52	3.01	2.91	3.16
22.50	4.44	4.34	4.58	3.94	3.78	4.08	3.41	3.34	3.55	3.04	2.94	3.18
23.91	4.50	4.39	4.66	4.02	3.84	4.14	3.44	3.33	3.57	3.07	2.99	3.19
25.31	4.58	4.47	4.73	4.09	3.98	4.18	3.47	3.38	3.61	3.09	3.02	3.21
26.72	4.65	4.53	4.82	4.13	4.04	4.23	3.51	3.42	3.65	3.11	3.03	3.22
28.12	4.71	4.59	4.88	4.17	4.11	4.25	3.54	3.45	3.65	3.13	3.07	3.23
29.53	4.78	4.63	4.95	4.20	4.14	4.26	3.57	3.46	3.68	3.16	3.08	3.26
30.94	4.85	4.71	4.97	4.24	4.20	4.29	3.61	3.54	3.70	3.17	3.10	3.27
32.34	4.90	4.74	5.04	4.27	4.19	4.31	3.63	3.52	3.73	3.19	3.13	3.27
33.75	4.97	4.85	5.09	4.30	4.24	4.36	3.66	3.60	3.72	3.20	3.14	3.30
35.16	5.02	4.88	5.12	4.32	4.24	4.36	3.67	3.60	3.75	3.21	3.12	3.29
36.56	5.07	4.97	5.14	4.35	4.31	4.39	3.69	3.64	3.72	3.22	3.17	3.29
37.97	5.11	5.00	5.20	4.36	4.30	4.39	3.70	3.63	3.75	3.24	3.16	3.29
39.38	5.16	5.07	5.22	4.40	4.36	4.44	3.72	3.68	3.76	3.25	3.20	3.30
40.78	5.20	5.12	5.29	4.41	4.36	4.45	3.74	3.67	3.79	3.27	3.21	3.32
42.19	5.25	5.16	5.30	4.44	4.41	4.46	3.75	3.71	3.79	3.28	3.22	3.33
43.59	5.29	5.21	5.38	4.46	4.43	4.48	3.77	3.73	3.81	3.30	3.24	3.36
45.00	5.34	5.27	5.41	4.48	4.45	4.51	3.79	3.73	3.84	3.31	3.27	3.37
46.41	5.39	5.33	5.46	4.50	4.47	4.52	3.81	3.76	3.88	3.33	3.28	3.39
47.81	5.45	5.37	5.53	4.53	4.49	4.56	3.84	3.81	3.89	3.36	3.31	3.41

AZ	P702			P703			P704			P705		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.22	5.52	5.45	5.60	4.55	4.52	4.58	3.88	3.83	3.94	3.40	3.32	3.46
50.62	5.62	5.53	5.69	4.59	4.55	4.63	3.93	3.88	3.99	3.46	3.40	3.52
52.03	5.72	5.65	5.81	4.64	4.61	4.67	4.00	3.93	4.07	3.54	3.46	3.62
53.44	5.83	5.71	5.91	4.71	4.65	4.76	4.08	4.01	4.15	3.62	3.54	3.70
54.84	5.86	5.76	5.98	4.73	4.68	4.81	4.13	4.04	4.22	3.69	3.61	3.77
56.25	5.79	5.70	5.97	4.70	4.63	4.80	4.09	4.01	4.27	3.69	3.59	3.79
57.66	5.61	5.49	5.72	4.59	4.53	4.64	3.95	3.88	4.08	3.58	3.47	3.72
59.06	5.54	5.43	5.63	4.53	4.46	4.59	3.88	3.83	3.94	3.44	3.36	3.53
60.47	5.65	5.57	5.74	4.57	4.50	4.64	3.94	3.89	3.99	3.48	3.40	3.54
61.88	5.73	5.57	5.89	4.61	4.50	4.73	4.02	3.90	4.10	3.56	3.46	3.64
63.28	5.75	5.65	5.93	4.62	4.54	4.75	4.09	3.99	4.21	3.63	3.56	3.69
64.69	5.71	5.57	5.88	4.60	4.51	4.74	4.09	4.00	4.19	3.66	3.58	3.74
66.09	5.65	5.54	5.92	4.56	4.46	4.75	4.09	3.97	4.27	3.66	3.57	3.81
67.50	5.50	5.29	5.85	4.48	4.35	4.70	4.02	3.82	4.24	3.63	3.49	3.79
68.91	5.32	5.19	5.59	4.40	4.33	4.54	3.82	3.70	4.10	3.48	3.28	3.71
70.31	5.37	5.24	5.45	4.44	4.41	4.46	3.77	3.68	3.87	3.34	3.23	3.56
71.72	5.44	5.35	5.56	4.48	4.42	4.51	3.82	3.76	3.88	3.35	3.24	3.44
73.12	5.50	5.41	5.72	4.51	4.46	4.59	3.89	3.82	4.08	3.43	3.34	3.59
74.53	5.55	5.48	5.63	4.52	4.50	4.57	3.89	3.81	4.03	3.47	3.40	3.59
75.94	5.64	5.58	5.70	4.58	4.55	4.62	3.93	3.87	4.02	3.48	3.41	3.62
77.34	5.71	5.65	5.84	4.61	4.57	4.66	3.99	3.94	4.09	3.53	3.48	3.64
78.75	5.78	5.70	5.90	4.66	4.61	4.74	4.06	3.98	4.21	3.59	3.52	3.71
80.16	5.84	5.75	6.00	4.70	4.64	4.81	4.15	4.05	4.37	3.68	3.60	3.83
81.56	5.89	5.82	5.99	4.74	4.69	4.83	4.18	4.08	4.29	3.73	3.64	3.82
82.97	5.88	5.80	5.95	4.73	4.67	4.81	4.16	4.08	4.25	3.74	3.64	3.81
84.38	5.90	5.85	5.96	4.72	4.68	4.76	4.12	4.07	4.20	3.69	3.62	3.79
85.78	5.98	5.94	6.03	4.76	4.71	4.81	4.17	4.11	4.25	3.70	3.65	3.76
87.19	6.07	6.02	6.11	4.83	4.77	4.88	4.25	4.19	4.31	3.75	3.70	3.80
88.59	6.16	6.11	6.20	4.89	4.86	4.94	4.34	4.30	4.39	3.82	3.79	3.88
90.00	6.24	6.21	6.29	4.95	4.91	4.97	4.41	4.38	4.44	3.91	3.84	3.96
91.41	6.32	6.29	6.37	4.99	4.96	5.03	4.47	4.43	4.51	3.99	3.97	4.02
92.81	6.41	6.37	6.46	5.05	5.02	5.11	4.54	4.50	4.58	4.03	4.01	4.06
94.22	6.50	6.45	6.55	5.12	5.09	5.17	4.62	4.59	4.66	4.09	4.07	4.13
95.62	6.59	6.53	6.66	5.20	5.16	5.25	4.68	4.64	4.71	4.17	4.14	4.23
97.03	6.69	6.64	6.77	5.27	5.23	5.30	4.75	4.72	4.78	4.27	4.23	4.32

AZ	P702			P703			P704			P705		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.44	6.79	6.72	6.86	5.33	5.28	5.36	4.83	4.79	4.86	4.37	4.31	4.42
99.84	6.89	6.82	6.96	5.42	5.38	5.46	4.94	4.88	5.01	4.50	4.44	4.56
101.25	6.99	6.94	7.06	5.51	5.46	5.58	5.04	4.99	5.08	4.62	4.57	4.67
102.66	7.07	7.00	7.13	5.61	5.54	5.66	5.07	5.05	5.09	4.73	4.67	4.78
104.06	7.15	7.10	7.21	5.69	5.62	5.75	5.12	5.08	5.16	4.81	4.74	4.87
105.47	7.21	7.13	7.26	5.77	5.70	5.83	5.20	5.14	5.28	4.89	4.83	4.93
106.88	7.27	7.20	7.33	5.85	5.77	5.90	5.30	5.18	5.43	4.92	4.90	4.95
108.28	7.33	7.26	7.39	5.92	5.84	5.98	5.46	5.32	5.54	4.98	4.93	5.03
109.69	7.38	7.31	7.42	6.00	5.90	6.05	5.56	5.48	5.62	5.02	4.98	5.07
111.09	7.43	7.36	7.50	6.06	5.95	6.13	5.63	5.55	5.71	5.08	5.01	5.16
112.50	7.47	7.37	7.53	6.11	6.02	6.17	5.69	5.58	5.78	5.15	5.04	5.28
113.91	7.50	7.43	7.55	6.15	6.04	6.23	5.74	5.65	5.82	5.25	5.10	5.37
115.31	7.53	7.45	7.57	6.18	6.09	6.25	5.78	5.68	5.84	5.31	5.16	5.39
116.72	7.54	7.46	7.59	6.20	6.13	6.28	5.81	5.73	5.87	5.34	5.21	5.42
118.12	7.54	7.46	7.58	6.21	6.12	6.27	5.83	5.73	5.88	5.36	5.26	5.45
119.53	7.54	7.45	7.62	6.21	6.13	6.29	5.85	5.76	5.91	5.37	5.27	5.44
120.94	7.53	7.45	7.57	6.21	6.12	6.29	5.82	5.75	5.89	5.37	5.27	5.43
122.34	7.51	7.42	7.55	6.19	6.11	6.24	5.80	5.71	5.86	5.36	5.27	5.41
123.75	7.48	7.40	7.52	6.17	6.09	6.22	5.78	5.70	5.85	5.34	5.23	5.41
125.16	7.46	7.37	7.50	6.14	6.05	6.22	5.76	5.67	5.81	5.32	5.21	5.39
126.56	7.42	7.34	7.47	6.11	6.01	6.15	5.73	5.62	5.77	5.30	5.18	5.36
127.97	7.38	7.30	7.44	6.08	5.99	6.11	5.70	5.60	5.75	5.27	5.13	5.32
129.38	7.34	7.26	7.39	6.04	5.95	6.08	5.66	5.57	5.71	5.23	5.12	5.28
130.78	7.31	7.23	7.35	6.00	5.93	6.04	5.61	5.52	5.65	5.20	5.05	5.26
132.19	7.26	7.18	7.31	5.95	5.86	5.99	5.57	5.47	5.62	5.16	5.01	5.23
133.59	7.21	7.12	7.25	5.91	5.81	5.94	5.53	5.43	5.58	5.12	4.98	5.19
135.00	7.17	7.09	7.20	5.87	5.78	5.91	5.48	5.40	5.54	5.07	4.92	5.15
136.41	7.13	7.04	7.17	5.83	5.74	5.87	5.44	5.32	5.49	5.03	4.89	5.09
137.81	7.09	7.03	7.13	5.79	5.70	5.82	5.41	5.30	5.46	5.00	4.88	5.06
139.22	7.05	6.96	7.10	5.75	5.66	5.79	5.38	5.27	5.43	4.96	4.85	5.01
140.62	7.00	6.94	7.04	5.71	5.62	5.75	5.36	5.28	5.39	4.93	4.82	4.98
142.03	6.96	6.88	7.00	5.67	5.61	5.70	5.32	5.24	5.37	4.90	4.78	4.96
143.44	6.91	6.86	6.94	5.61	5.55	5.64	5.29	5.22	5.33	4.87	4.77	4.93
144.84	6.86	6.80	6.90	5.56	5.50	5.59	5.25	5.14	5.28	4.83	4.74	4.88
146.25	6.80	6.75	6.83	5.50	5.47	5.53	5.19	5.07	5.26	4.79	4.70	4.83

AZ	P702			P703			P704			P705		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
147.66	6.74	6.69	6.77	5.45	5.40	5.48	5.11	4.97	5.19	4.74	4.68	4.78
149.06	6.68	6.64	6.70	5.38	5.32	5.42	5.01	4.89	5.09	4.69	4.65	4.73
150.47	6.61	6.57	6.64	5.32	5.28	5.36	4.90	4.79	4.97	4.64	4.60	4.67
151.88	6.54	6.49	6.58	5.25	5.20	5.29	4.79	4.71	4.86	4.59	4.56	4.63
153.28	6.47	6.44	6.51	5.18	5.12	5.21	4.70	4.65	4.76	4.56	4.53	4.57
154.69	6.39	6.35	6.43	5.11	5.08	5.16	4.64	4.60	4.68	4.54	4.51	4.55
156.09	6.33	6.30	6.38	5.05	5.00	5.08	4.59	4.54	4.62	4.52	4.49	4.55
157.50	6.27	6.22	6.31	4.99	4.95	5.03	4.54	4.51	4.56	4.48	4.43	4.52
158.91	6.21	6.17	6.24	4.93	4.90	4.97	4.49	4.46	4.53	4.43	4.39	4.47
160.31	6.15	6.11	6.20	4.88	4.84	4.93	4.46	4.44	4.49	4.41	4.35	4.44
161.72	6.09	6.06	6.14	4.84	4.80	4.88	4.43	4.41	4.45	4.37	4.31	4.42
163.12	6.04	5.99	6.08	4.79	4.76	4.81	4.40	4.37	4.42	4.34	4.26	4.42
164.53	5.99	5.96	6.04	4.75	4.72	4.77	4.37	4.34	4.42	4.31	4.25	4.38
165.94	5.94	5.90	5.98	4.70	4.64	4.75	4.34	4.30	4.38	4.29	4.23	4.38
167.34	5.88	5.85	5.93	4.65	4.60	4.70	4.31	4.28	4.33	4.27	4.19	4.39
168.75	5.82	5.78	5.89	4.60	4.54	4.65	4.28	4.25	4.31	4.25	4.17	4.38
170.16	5.77	5.73	5.81	4.54	4.51	4.58	4.25	4.21	4.29	4.23	4.16	4.36
171.56	5.71	5.68	5.75	4.50	4.46	4.53	4.22	4.17	4.27	4.22	4.17	4.34
172.97	5.65	5.62	5.69	4.46	4.44	4.50	4.18	4.14	4.24	4.20	4.14	4.31
174.38	5.59	5.55	5.63	4.41	4.39	4.44	4.14	4.11	4.18	4.19	4.11	4.30
175.78	5.52	5.48	5.57	4.38	4.34	4.41	4.10	4.05	4.15	4.19	4.07	4.30
177.19	5.45	5.42	5.50	4.32	4.29	4.36	4.05	4.01	4.10	4.19	4.06	4.32
178.59	5.39	5.34	5.43	4.26	4.22	4.30	4.01	3.97	4.05	4.17	4.03	4.36
180.00	5.31	5.27	5.36	4.19	4.15	4.22	3.97	3.95	4.02	4.12	3.92	4.38
181.41	5.23	5.17	5.27	4.13	4.10	4.16	3.95	3.93	3.98	4.02	3.83	4.29
182.81	5.14	5.09	5.20	4.07	4.03	4.10	3.94	3.92	3.96	3.90	3.77	4.14
184.22	5.05	5.01	5.12	4.01	3.97	4.06	3.87	3.78	3.93	3.80	3.67	4.01
185.62	4.96	4.92	5.02	3.95	3.92	3.99	3.77	3.67	3.92	3.71	3.63	3.94
187.03	4.87	4.82	4.94	3.89	3.86	3.94	3.66	3.60	3.79	3.66	3.56	3.84
188.44	4.78	4.70	4.85	3.83	3.79	3.89	3.57	3.49	3.70	3.57	3.42	3.77
189.84	4.68	4.62	4.74	3.77	3.74	3.82	3.49	3.44	3.57	3.45	3.32	3.70
191.25	4.58	4.52	4.64	3.70	3.66	3.74	3.41	3.35	3.47	3.36	3.27	3.52
192.66	4.47	4.42	4.53	3.64	3.59	3.69	3.33	3.27	3.42	3.29	3.20	3.38
194.06	4.36	4.26	4.44	3.58	3.55	3.63	3.26	3.21	3.34	3.21	3.10	3.33
195.47	4.20	4.08	4.31	3.53	3.49	3.58	3.19	3.15	3.26	3.12	3.00	3.23

AZ	P702			P703			P704			P705		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	4.03	3.89	4.12	3.48	3.46	3.51	3.14	3.10	3.16	3.03	2.92	3.15
198.28	3.85	3.74	3.94	3.45	3.41	3.47	3.10	3.05	3.14	2.95	2.88	3.04
199.69	3.68	3.59	3.82	3.38	3.34	3.43	3.04	2.96	3.09	2.90	2.81	2.98
201.09	3.54	3.46	3.65	3.34	3.30	3.38	2.98	2.94	3.05	2.85	2.78	2.94
202.50	3.43	3.35	3.50	3.35	3.30	3.38	2.94	2.89	2.97	2.81	2.72	2.92
203.91	3.31	3.24	3.43	3.28	3.20	3.35	2.89	2.82	2.94	2.78	2.66	2.93
205.31	3.22	3.15	3.33	3.17	3.04	3.31	2.83	2.75	2.90	2.79	2.67	3.04
206.72	3.12	3.07	3.23	3.04	2.94	3.19	2.78	2.72	2.84	2.90	2.76	3.18
208.12	3.07	3.04	3.17	2.95	2.91	3.11	2.73	2.69	2.82	3.18	2.98	3.46
209.53	3.03	2.99	3.08	2.91	2.87	3.01	2.72	2.68	2.79	3.51	3.38	3.72
210.94	2.99	2.95	3.06	2.87	2.81	2.93	2.70	2.63	2.74	3.77	3.66	3.91
212.34	2.96	2.92	3.03	2.82	2.76	2.90	2.69	2.67	2.73	3.96	3.83	4.09
213.75	2.94	2.87	3.01	2.79	2.71	2.87	2.69	2.67	2.73	4.10	3.97	4.21
215.16	2.91	2.84	2.97	2.77	2.67	2.83	2.70	2.66	2.73	4.21	4.10	4.29
216.56	2.88	2.82	2.95	2.76	2.66	2.83	2.71	2.67	2.74	4.30	4.17	4.37
217.97	2.87	2.80	2.93	2.75	2.61	2.81	2.72	2.67	2.75	4.39	4.30	4.46
219.38	2.86	2.78	2.91	2.74	2.62	2.79	2.74	2.70	2.77	4.48	4.37	4.54
220.78	2.85	2.80	2.89	2.74	2.61	2.79	2.76	2.70	2.81	4.57	4.49	4.62
222.19	2.85	2.79	2.89	2.76	2.65	2.80	2.80	2.75	2.84	4.65	4.59	4.73
223.59	2.86	2.83	2.91	2.78	2.73	2.82	2.92	2.79	3.08	4.72	4.66	4.76
225.00	2.87	2.84	2.91	2.79	2.74	2.82	3.31	2.91	3.61	4.76	4.72	4.80
226.41	2.88	2.83	2.93	2.81	2.76	2.87	3.95	3.51	4.25	4.81	4.77	4.84
227.81	2.90	2.86	2.96	2.84	2.77	2.90	4.41	4.16	4.55	4.82	4.78	4.85
229.22	2.91	2.86	2.97	2.89	2.80	2.99	4.56	4.45	4.62	4.84	4.81	4.87
230.62	2.93	2.88	2.98	2.95	2.83	3.14	4.60	4.58	4.63	4.86	4.84	4.89
232.03	2.95	2.87	3.02	3.04	2.86	3.28	4.60	4.57	4.62	4.88	4.84	4.91
233.44	2.97	2.91	3.08	3.11	2.90	3.30	4.61	4.59	4.64	4.89	4.87	4.92
234.84	2.99	2.88	3.11	3.17	2.93	3.30	4.62	4.58	4.66	4.90	4.87	4.92
236.25	3.00	2.90	3.13	3.21	2.95	3.30	4.64	4.59	4.66	4.91	4.88	4.94
237.66	3.00	2.86	3.13	3.21	2.95	3.29	4.64	4.61	4.67	4.92	4.89	4.96
239.06	2.98	2.86	3.08	3.21	2.95	3.28	4.65	4.61	4.67	4.93	4.90	4.96
240.47	2.95	2.84	3.02	3.18	2.92	3.27	4.65	4.61	4.68	4.93	4.91	4.96
241.88	2.91	2.85	2.99	3.13	2.85	3.29	4.65	4.62	4.68	4.93	4.91	4.95
243.28	2.86	2.78	2.93	3.02	2.81	3.21	4.65	4.63	4.68	4.94	4.91	4.97
244.69	2.79	2.72	2.86	2.90	2.75	3.09	4.65	4.62	4.68	4.93	4.91	4.95

AZ	P702			P703			P704			P705		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246.09	2.71	2.64	2.78	2.80	2.73	2.90	4.64	4.61	4.69	4.93	4.91	4.95
247.50	2.64	2.56	2.72	2.72	2.65	2.82	4.65	4.62	4.67	4.93	4.91	4.95
248.91	2.56	2.49	2.66	2.67	2.60	2.72	4.65	4.62	4.68	4.92	4.90	4.94
250.31	2.46	2.39	2.56	2.57	2.50	2.68	4.65	4.63	4.67	4.91	4.88	4.94
251.72	2.35	2.28	2.46	2.47	2.37	2.55	4.67	4.64	4.70	4.91	4.88	4.94
253.12	2.25	2.20	2.34	2.36	2.30	2.47	4.69	4.66	4.72	4.91	4.88	4.93
254.53	2.16	2.10	2.24	2.25	2.19	2.33	4.69	4.66	4.72	4.91	4.88	4.92
255.94	2.08	2.01	2.15	2.21	2.18	2.26	4.66	4.58	4.72	4.90	4.87	4.94
257.34	2.01	1.95	2.06	2.20	2.15	2.25	4.57	4.48	4.67	4.88	4.80	4.93
258.75	1.98	1.93	2.03	2.27	2.18	2.42	4.42	4.29	4.57	4.86	4.80	4.92
260.16	2.02	1.97	2.10	2.54	2.28	2.74	4.28	4.17	4.47	4.83	4.73	4.91
261.56	2.10	2.01	2.24	2.85	2.56	3.03	4.25	4.14	4.38	4.75	4.63	4.86
262.97	2.34	2.02	2.70	3.03	2.82	3.18	4.15	3.99	4.39	4.73	4.68	4.83
264.38	2.78	2.21	3.20	3.24	2.95	3.40	4.02	3.80	4.32	4.68	4.45	4.83
265.78	3.18	2.68	3.57	3.48	3.18	3.67	4.10	3.86	4.36	4.65	4.30	4.85
267.19	3.25	2.84	3.63	3.69	3.34	4.22	4.37	4.00	4.81	4.78	4.50	5.00
268.59	3.32	2.93	3.71	3.91	3.59	4.72	4.65	4.25	5.20	4.92	4.71	5.13
270.00	3.53	3.06	4.06	4.16	3.71	5.03	4.89	4.42	5.46	5.02	4.77	5.29
271.41	3.80	3.18	4.97	4.44	4.13	4.91	5.08	4.78	5.54	5.11	4.78	5.38
272.81	4.12	3.49	5.30	4.71	4.32	5.24	5.26	4.91	5.60	5.21	4.83	5.58
274.22	4.50	3.94	5.42	4.86	4.30	5.22	5.37	4.86	5.70	5.33	4.91	5.69
275.62	4.92	4.13	5.76	5.11	4.78	5.46	5.61	5.28	5.93	5.41	5.06	5.70
277.03	5.23	4.72	5.78	5.25	4.83	5.55	5.77	5.46	6.06	5.57	5.34	5.85
278.44	5.47	5.10	5.89	5.41	5.06	5.85	5.93	5.54	6.21	5.67	5.29	6.00
279.84	5.67	5.18	6.08	5.58	5.25	5.96	6.05	5.72	6.31	5.82	5.58	6.09
281.25	5.81	5.05	6.31	5.80	5.38	6.39	6.23	5.86	6.46	5.93	5.55	6.23
282.66	5.79	5.29	6.37	6.06	5.73	6.51	6.41	6.09	6.80	6.12	5.89	6.46
284.06	5.65	5.31	6.17	6.17	5.66	6.69	6.62	6.33	6.96	6.28	6.00	6.62
285.47	5.53	4.99	6.07	5.97	5.28	6.62	6.64	6.17	7.09	6.42	6.16	6.75
286.88	5.35	4.95	5.85	5.68	5.18	6.32	6.46	5.95	7.02	6.46	6.09	6.73
288.28	5.23	4.90	5.61	5.43	5.05	5.95	6.21	5.82	6.75	6.32	5.95	6.76
289.69	5.13	4.87	5.44	5.23	5.00	5.58	5.99	5.75	6.37	6.12	5.86	6.54
291.09	4.98	4.73	5.23	5.05	4.81	5.28	5.81	5.63	6.08	5.92	5.77	6.19
292.50	4.83	4.68	5.03	4.91	4.76	5.13	5.68	5.56	5.88	5.80	5.67	5.97
293.91	4.66	4.49	4.86	4.74	4.59	4.92	5.57	5.45	5.71	5.69	5.60	5.83

AZ	P702			P703			P704			P705		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295.31	4.50	4.36	4.70	4.61	4.49	4.78	5.47	5.38	5.60	5.61	5.53	5.72
296.72	4.32	4.19	4.49	4.45	4.33	4.58	5.37	5.27	5.46	5.51	5.43	5.59
298.12	4.14	4.00	4.32	4.33	4.23	4.45	5.28	5.21	5.37	5.45	5.37	5.51
299.53	3.90	3.72	4.08	4.17	4.05	4.27	5.18	5.09	5.25	5.36	5.32	5.44
300.94	3.63	3.45	3.86	4.04	3.92	4.15	5.10	5.04	5.16	5.30	5.24	5.36
302.34	3.34	3.13	3.53	3.90	3.58	4.03	5.01	4.87	5.08	5.22	5.14	5.30
303.75	3.05	2.60	3.35	3.82	2.85	3.95	4.95	4.89	5.05	5.17	5.12	5.24
305.16	2.71	1.98	3.14	3.57	2.94	3.94	4.90	4.81	5.02	5.12	5.09	5.20
306.56	2.50	1.91	2.90	3.17	2.59	3.87	4.88	4.77	5.06	5.10	4.99	5.20
307.97	2.43	2.05	2.75	2.92	2.40	4.09	4.81	4.24	4.99	5.07	4.96	5.17
309.38	2.38	2.00	2.72	2.75	2.33	3.87	4.76	4.09	4.94	5.04	4.76	5.23
310.78	2.25	1.84	2.84	2.46	2.17	3.76	4.68	4.35	4.88	4.97	4.72	5.10
312.19	2.15	1.96	2.53	2.29	2.01	2.87	4.55	4.21	4.83	4.93	4.72	5.13
313.59	2.08	1.83	2.39	2.23	2.00	2.44	4.34	3.97	4.66	4.81	4.44	5.11
315.00	2.00	1.80	2.31	2.27	2.04	2.81	4.24	3.98	4.64	4.74	4.49	5.02
316.41	1.96	1.68	2.12	2.36	2.07	3.71	4.19	3.72	4.67	4.65	4.11	4.89
317.81	2.09	1.56	3.02	2.71	2.11	4.04	4.33	3.92	4.85	4.63	4.15	4.91
319.22	2.29	1.98	3.63	2.99	2.15	4.72	4.41	3.99	5.32	4.71	4.38	5.01
320.62	2.38	1.99	4.52	3.28	2.22	4.65	4.56	4.13	5.22	4.83	4.30	5.25
322.03	2.40	2.06	3.61	3.65	3.03	5.06	4.64	4.13	5.56	4.90	4.44	5.45
323.44	2.54	2.18	3.08	3.88	3.03	5.16	4.86	4.15	6.03	5.03	4.58	5.68
324.84	2.62	2.21	4.35	3.92	3.26	5.82	4.85	4.12	6.24	5.06	4.58	5.96
326.25	2.85	2.35	5.75	4.22	3.47	6.05	5.05	4.10	6.31	5.17	4.64	6.04
327.66	2.93	2.34	5.19	4.24	3.53	6.00	5.08	4.21	6.34	5.21	4.67	6.15
329.06	2.99	2.38	4.42	4.38	3.61	5.53	5.18	4.28	6.22	5.23	4.60	6.01
330.47	3.10	2.43	4.22	4.41	3.69	5.68	5.23	4.30	6.22	5.29	4.70	5.97
331.88	3.28	2.18	5.43	4.58	3.66	6.22	5.31	4.56	6.40	5.32	4.71	6.09
333.28	3.39	2.43	5.77	4.74	3.75	6.26	5.44	4.48	6.50	5.43	4.98	6.16
334.69	3.54	2.32	5.72	4.89	3.96	6.21	5.65	4.76	6.58	5.55	4.82	6.34
336.09	3.51	2.48	5.31	4.87	3.81	6.22	5.68	4.52	6.56	5.63	4.94	6.34
337.50	3.50	2.49	5.86	4.93	3.92	6.35	5.76	4.53	6.64	5.64	4.72	6.40
338.91	3.38	2.35	6.08	4.80	3.71	6.18	5.77	4.78	6.54	5.69	4.82	6.29
340.31	3.18	2.11	5.88	4.75	3.26	6.33	5.69	4.82	6.69	5.64	4.69	6.39
341.72	3.19	2.09	5.37	4.67	2.56	5.98	5.67	4.57	6.45	5.60	4.91	6.26
343.12	3.15	2.16	5.00	4.59	2.29	5.95	5.57	4.26	6.39	5.57	4.69	6.27

AZ	P702			P703			P704			P705		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
344.53	3.21	1.72	5.40	4.59	1.84	6.24	5.61	3.77	6.47	5.61	4.51	6.27
345.94	3.31	2.00	6.12	4.56	2.42	6.27	5.65	4.02	6.61	5.67	4.02	6.36
347.34	3.33	2.09	5.47	4.52	2.44	6.58	5.72	4.58	6.94	5.80	4.94	6.67
348.75	3.41	2.44	5.34	4.34	2.80	6.12	5.78	5.04	7.05	5.94	5.38	6.74
350.16	3.49	2.60	4.79	3.91	2.76	5.19	5.51	5.05	6.56	5.82	5.32	6.56
351.56	3.54	2.87	4.40	3.67	2.74	4.53	5.25	4.91	5.76	5.59	5.26	6.22
352.97	3.60	3.02	4.22	3.55	2.84	4.10	5.08	4.82	5.29	5.40	5.13	5.67
354.38	3.58	2.97	4.06	3.41	2.77	3.95	4.93	4.56	5.20	5.26	5.04	5.53
355.78	3.31	2.59	4.03	3.07	2.35	3.91	4.61	3.88	5.05	5.02	4.24	5.29
357.19	3.12	2.57	4.00	2.86	2.40	3.89	4.18	2.86	4.95	4.79	3.65	5.26
358.59	2.98	2.36	3.68	2.75	2.21	3.51	3.83	2.79	4.90	4.56	4.01	5.08

AZ	P706			P707			P708			P709		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	5.55	5.06	5.83	5.80	5.58	5.98	5.92	5.79	6.16	6.58	6.43	6.85
1.41	5.50	5.06	5.75	5.72	5.52	5.88	5.85	5.74	6.01	6.51	6.38	6.71
2.81	5.49	4.90	5.65	5.70	5.59	5.80	5.80	5.69	5.92	6.47	6.41	6.62
4.22	5.50	4.99	5.63	5.66	5.54	5.76	5.77	5.68	5.86	6.44	6.36	6.53
5.62	5.52	5.21	5.61	5.66	5.62	5.70	5.76	5.70	5.81	6.42	6.38	6.49
7.03	5.52	5.27	5.62	5.66	5.62	5.71	5.75	5.69	5.84	6.41	6.35	6.48
8.44	5.51	5.28	5.60	5.65	5.60	5.67	5.73	5.69	5.78	6.40	6.36	6.43
9.84	5.51	5.35	5.58	5.63	5.59	5.67	5.71	5.67	5.75	6.38	6.35	6.40
11.25	5.50	5.35	5.57	5.62	5.57	5.66	5.69	5.63	5.73	6.37	6.32	6.40
12.66	5.48	5.35	5.57	5.61	5.57	5.64	5.66	5.62	5.70	6.35	6.32	6.38
14.06	5.45	5.28	5.57	5.60	5.57	5.65	5.65	5.60	5.68	6.34	6.31	6.38
15.47	5.41	5.22	5.53	5.59	5.56	5.63	5.62	5.60	5.65	6.32	6.29	6.36
16.88	5.37	5.16	5.54	5.59	5.56	5.64	5.62	5.58	5.67	6.32	6.30	6.33
18.28	5.33	5.13	5.51	5.58	5.54	5.61	5.61	5.58	5.65	6.31	6.29	6.33
19.69	5.29	5.08	5.51	5.58	5.56	5.61	5.60	5.57	5.63	6.30	6.28	6.32
21.09	5.26	5.11	5.47	5.58	5.53	5.60	5.59	5.55	5.63	6.29	6.26	6.32
22.50	5.21	5.04	5.44	5.57	5.54	5.61	5.59	5.54	5.63	6.29	6.24	6.32
23.91	5.14	4.94	5.38	5.56	5.52	5.60	5.58	5.54	5.62	6.27	6.23	6.29
25.31	5.01	4.75	5.32	5.55	5.49	5.58	5.58	5.53	5.61	6.26	6.23	6.29
26.72	4.72	4.18	5.19	5.52	5.45	5.57	5.58	5.52	5.62	6.25	6.22	6.30
28.12	4.12	3.44	4.98	5.49	5.36	5.57	5.59	5.53	5.63	6.24	6.21	6.28
29.53	3.57	3.28	4.52	5.41	5.27	5.56	5.60	5.52	5.64	6.23	6.22	6.26
30.94	3.39	3.27	3.71	5.30	5.11	5.51	5.61	5.56	5.66	6.23	6.21	6.26
32.34	3.36	3.28	3.45	5.12	4.87	5.39	5.60	5.55	5.63	6.22	6.18	6.26
33.75	3.36	3.27	3.45	4.85	4.50	5.21	5.57	5.50	5.61	6.22	6.19	6.24
35.16	3.36	3.28	3.41	4.23	3.65	4.85	5.50	5.37	5.56	6.22	6.18	6.27
36.56	3.37	3.31	3.43	3.48	3.24	3.95	5.40	5.24	5.52	6.23	6.19	6.25
37.97	3.36	3.30	3.41	3.28	3.20	3.39	5.26	5.14	5.38	6.22	6.18	6.24
39.38	3.36	3.30	3.42	3.27	3.20	3.34	5.11	4.97	5.23	6.20	6.17	6.24
40.78	3.37	3.30	3.42	3.25	3.18	3.30	4.90	4.73	5.03	6.15	6.05	6.23
42.19	3.37	3.31	3.41	3.24	3.19	3.30	4.59	4.32	4.80	6.07	5.97	6.15
43.59	3.37	3.31	3.41	3.24	3.19	3.28	3.91	3.44	4.32	5.99	5.87	6.10
45.00	3.38	3.33	3.42	3.24	3.18	3.30	3.20	2.95	3.59	5.89	5.76	6.00
46.41	3.39	3.34	3.43	3.25	3.20	3.31	3.03	2.97	3.14	5.80	5.66	5.94
47.81	3.41	3.35	3.47	3.26	3.20	3.34	3.04	2.95	3.12	5.74	5.61	5.88

AZ	P706			P707			P708			P709		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.22	3.44	3.40	3.47	3.30	3.24	3.36	3.06	2.99	3.14	5.69	5.56	5.82
50.62	3.49	3.44	3.53	3.34	3.29	3.42	3.10	3.01	3.18	5.65	5.53	5.82
52.03	3.56	3.50	3.64	3.41	3.34	3.47	3.16	3.07	3.23	5.62	5.45	5.81
53.44	3.66	3.58	3.73	3.48	3.41	3.55	3.22	3.16	3.31	5.55	5.34	5.80
54.84	3.73	3.63	3.85	3.54	3.47	3.61	3.28	3.21	3.36	5.46	5.16	5.81
56.25	3.71	3.61	3.88	3.55	3.46	3.66	3.33	3.24	3.41	5.40	5.11	5.77
57.66	3.62	3.53	3.83	3.50	3.40	3.68	3.33	3.22	3.45	5.40	5.14	5.82
59.06	3.50	3.40	3.62	3.39	3.29	3.52	3.24	3.07	3.38	5.47	5.25	5.82
60.47	3.57	3.46	3.67	3.36	3.29	3.43	3.13	3.04	3.27	5.35	5.10	5.69
61.88	3.67	3.56	3.74	3.42	3.33	3.52	3.11	2.99	3.18	4.98	4.59	5.40
63.28	3.76	3.70	3.83	3.52	3.39	3.63	3.19	3.08	3.30	4.46	4.05	4.92
64.69	3.80	3.73	3.89	3.61	3.54	3.68	3.29	3.21	3.37	4.24	3.98	4.72
66.09	3.83	3.71	4.01	3.65	3.56	3.77	3.37	3.27	3.44	4.29	4.04	4.81
67.50	3.83	3.68	4.07	3.68	3.58	3.86	3.41	3.30	3.54	4.59	4.13	5.20
68.91	3.71	3.45	3.97	3.63	3.40	3.87	3.42	3.31	3.53	5.08	4.42	5.60
70.31	3.50	3.35	3.83	3.42	3.23	3.77	3.31	3.06	3.50	5.44	5.09	5.70
71.72	3.50	3.38	3.70	3.33	3.22	3.56	3.12	2.98	3.45	5.52	5.28	5.72
73.12	3.60	3.48	3.78	3.39	3.30	3.54	3.09	3.01	3.25	5.47	5.21	5.67
74.53	3.63	3.53	3.82	3.43	3.32	3.60	3.13	3.06	3.26	5.43	5.09	5.66
75.94	3.65	3.54	3.84	3.42	3.31	3.66	3.14	3.04	3.35	5.43	5.09	5.68
77.34	3.69	3.63	3.83	3.44	3.35	3.62	3.15	3.06	3.35	5.41	5.06	5.69
78.75	3.77	3.69	3.91	3.53	3.46	3.69	3.22	3.14	3.38	5.31	4.89	5.58
80.16	3.85	3.78	3.96	3.60	3.50	3.74	3.28	3.20	3.39	5.08	4.53	5.51
81.56	3.86	3.80	3.96	3.62	3.54	3.73	3.31	3.23	3.43	4.87	4.32	5.41
82.97	3.87	3.78	3.93	3.62	3.54	3.75	3.34	3.25	3.47	4.78	4.23	5.39
84.38	3.86	3.80	3.94	3.65	3.58	3.73	3.37	3.28	3.49	4.71	4.20	5.34
85.78	3.88	3.83	3.93	3.66	3.58	3.73	3.40	3.32	3.49	4.61	4.19	5.27
87.19	3.95	3.86	4.03	3.71	3.64	3.77	3.42	3.33	3.52	4.50	4.16	5.14
88.59	4.07	4.01	4.13	3.78	3.72	3.83	3.45	3.39	3.51	4.47	4.19	5.01
90.00	4.14	4.12	4.18	3.85	3.81	3.90	3.51	3.45	3.56	4.49	4.25	4.96
91.41	4.20	4.17	4.24	3.94	3.91	4.01	3.59	3.55	3.65	4.57	4.33	5.00
92.81	4.27	4.25	4.32	4.04	4.00	4.12	3.67	3.61	3.74	4.75	4.44	5.27
94.22	4.36	4.32	4.43	4.13	4.09	4.19	3.73	3.69	3.79	5.06	4.68	5.64
95.62	4.50	4.44	4.60	4.23	4.18	4.27	3.81	3.78	3.83	5.49	5.13	5.97
97.03	4.68	4.61	4.75	4.32	4.27	4.39	3.88	3.85	3.92	5.93	5.68	6.22

AZ	P706			P707			P708			P709		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.44	4.86	4.79	4.94	4.45	4.41	4.51	3.99	3.97	4.06	6.23	6.13	6.36
99.84	5.06	4.97	5.14	4.60	4.53	4.69	4.17	4.10	4.30	6.37	6.30	6.41
101.25	5.22	5.17	5.29	4.74	4.71	4.78	4.40	4.35	4.47	6.40	6.36	6.43
102.66	5.35	5.26	5.40	4.88	4.78	5.00	4.46	4.43	4.48	6.38	6.32	6.41
104.06	5.50	5.41	5.62	5.12	5.05	5.15	4.47	4.41	4.57	6.33	6.29	6.37
105.47	5.75	5.59	5.84	5.11	5.09	5.14	4.95	4.56	5.31	6.29	6.24	6.34
106.88	5.84	5.81	5.86	5.10	5.06	5.14	5.56	5.13	5.73	6.25	6.21	6.27
108.28	5.84	5.81	5.86	5.13	5.08	5.18	5.64	5.57	5.71	6.24	6.22	6.27
109.69	5.85	5.82	5.87	5.17	5.10	5.24	5.55	5.51	5.60	6.23	6.20	6.26
111.09	5.86	5.81	5.89	5.27	5.14	5.50	5.52	5.48	5.55	6.24	6.19	6.27
112.50	5.89	5.85	5.93	5.39	5.22	5.47	5.51	5.48	5.53	6.24	6.20	6.26
113.91	5.89	5.84	5.92	5.42	5.33	5.48	5.53	5.48	5.57	6.25	6.22	6.28
115.31	5.90	5.85	5.94	5.43	5.36	5.53	5.54	5.49	5.58	6.25	6.22	6.28
116.72	5.91	5.87	5.96	5.49	5.39	5.55	5.56	5.52	5.59	6.25	6.21	6.26
118.12	5.91	5.87	5.96	5.52	5.43	5.57	5.54	5.51	5.57	6.23	6.21	6.27
119.53	5.91	5.86	5.95	5.53	5.47	5.57	5.52	5.46	5.56	6.22	6.18	6.28
120.94	5.91	5.85	5.95	5.50	5.45	5.59	5.51	5.46	5.55	6.22	6.18	6.25
122.34	5.89	5.84	5.93	5.50	5.41	5.55	5.50	5.43	5.54	6.21	6.17	6.24
123.75	5.89	5.84	5.93	5.49	5.39	5.54	5.49	5.43	5.54	6.20	6.17	6.22
125.16	5.88	5.81	5.92	5.49	5.39	5.56	5.48	5.45	5.51	6.19	6.14	6.22
126.56	5.86	5.80	5.90	5.48	5.40	5.53	5.47	5.42	5.50	6.18	6.13	6.21
127.97	5.84	5.78	5.87	5.46	5.39	5.53	5.46	5.43	5.50	6.18	6.13	6.21
129.38	5.83	5.77	5.86	5.45	5.38	5.49	5.46	5.42	5.49	6.16	6.13	6.18
130.78	5.80	5.74	5.83	5.43	5.35	5.46	5.44	5.40	5.47	6.15	6.11	6.18
132.19	5.78	5.71	5.81	5.41	5.34	5.46	5.44	5.39	5.47	6.15	6.11	6.18
133.59	5.76	5.69	5.80	5.40	5.33	5.45	5.43	5.38	5.49	6.14	6.11	6.16
135.00	5.75	5.69	5.77	5.40	5.33	5.44	5.43	5.39	5.47	6.14	6.11	6.16
136.41	5.73	5.67	5.77	5.39	5.31	5.43	5.42	5.37	5.45	6.14	6.12	6.16
137.81	5.71	5.66	5.74	5.39	5.31	5.44	5.42	5.38	5.46	6.14	6.12	6.15
139.22	5.70	5.65	5.73	5.38	5.33	5.42	5.42	5.39	5.44	6.14	6.12	6.16
140.62	5.68	5.64	5.71	5.38	5.33	5.41	5.43	5.40	5.46	6.14	6.11	6.16
142.03	5.66	5.64	5.70	5.38	5.34	5.43	5.43	5.39	5.46	6.13	6.11	6.16
143.44	5.65	5.61	5.67	5.37	5.33	5.41	5.42	5.38	5.45	6.12	6.09	6.15
144.84	5.62	5.58	5.64	5.36	5.32	5.41	5.40	5.37	5.42	6.11	6.09	6.14
146.25	5.60	5.56	5.63	5.35	5.31	5.39	5.39	5.35	5.42	6.10	6.08	6.12

AZ	P706			P707			P708			P709		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
147.66	5.57	5.55	5.60	5.33	5.30	5.37	5.37	5.35	5.40	6.09	6.06	6.11
149.06	5.55	5.51	5.57	5.32	5.28	5.37	5.36	5.32	5.39	6.08	6.06	6.10
150.47	5.52	5.49	5.55	5.30	5.26	5.32	5.35	5.32	5.38	6.07	6.05	6.09
151.88	5.49	5.44	5.53	5.28	5.24	5.31	5.34	5.31	5.36	6.07	6.04	6.09
153.28	5.46	5.44	5.49	5.27	5.24	5.31	5.33	5.31	5.36	6.07	6.04	6.09
154.69	5.44	5.39	5.48	5.27	5.24	5.31	5.34	5.31	5.37	6.07	6.05	6.08
156.09	5.42	5.40	5.43	5.27	5.24	5.32	5.34	5.31	5.36	6.06	6.04	6.09
157.50	5.41	5.38	5.44	5.27	5.25	5.31	5.34	5.32	5.37	6.07	6.04	6.09
158.91	5.41	5.39	5.43	5.28	5.25	5.32	5.35	5.33	5.38	6.08	6.06	6.10
160.31	5.40	5.37	5.44	5.29	5.24	5.34	5.36	5.33	5.38	6.08	6.06	6.11
161.72	5.40	5.37	5.42	5.31	5.27	5.35	5.37	5.35	5.39	6.09	6.07	6.11
163.12	5.40	5.38	5.43	5.33	5.31	5.35	5.39	5.36	5.42	6.10	6.08	6.12
164.53	5.41	5.39	5.43	5.34	5.32	5.36	5.40	5.37	5.42	6.11	6.10	6.13
165.94	5.41	5.40	5.44	5.35	5.32	5.38	5.42	5.39	5.44	6.12	6.09	6.14
167.34	5.41	5.38	5.44	5.36	5.33	5.38	5.42	5.40	5.46	6.11	6.09	6.15
168.75	5.41	5.38	5.45	5.37	5.35	5.39	5.42	5.41	5.45	6.12	6.10	6.14
170.16	5.41	5.39	5.43	5.37	5.35	5.40	5.43	5.41	5.45	6.13	6.10	6.14
171.56	5.41	5.39	5.43	5.38	5.35	5.39	5.44	5.41	5.46	6.13	6.10	6.14
172.97	5.41	5.38	5.46	5.38	5.36	5.41	5.45	5.43	5.48	6.14	6.12	6.16
174.38	5.41	5.39	5.44	5.40	5.37	5.42	5.45	5.42	5.48	6.14	6.11	6.16
175.78	5.41	5.38	5.43	5.39	5.37	5.43	5.45	5.42	5.48	6.14	6.12	6.17
177.19	5.40	5.38	5.43	5.40	5.37	5.43	5.45	5.42	5.47	6.13	6.11	6.16
178.59	5.39	5.37	5.41	5.39	5.37	5.41	5.45	5.42	5.48	6.13	6.11	6.17
180.00	5.37	5.35	5.41	5.38	5.36	5.42	5.44	5.42	5.46	6.12	6.10	6.14
181.41	5.37	5.33	5.39	5.38	5.34	5.40	5.44	5.41	5.47	6.12	6.08	6.14
182.81	5.35	5.32	5.39	5.37	5.36	5.39	5.44	5.42	5.46	6.12	6.10	6.14
184.22	5.35	5.31	5.37	5.37	5.34	5.39	5.45	5.42	5.47	6.12	6.10	6.14
185.62	5.34	5.32	5.37	5.37	5.34	5.41	5.44	5.41	5.47	6.11	6.09	6.14
187.03	5.33	5.30	5.35	5.37	5.33	5.40	5.44	5.40	5.47	6.11	6.10	6.14
188.44	5.33	5.31	5.38	5.37	5.35	5.39	5.44	5.41	5.47	6.11	6.09	6.15
189.84	5.32	5.30	5.35	5.37	5.35	5.39	5.44	5.41	5.46	6.11	6.09	6.13
191.25	5.32	5.29	5.34	5.37	5.34	5.39	5.44	5.41	5.46	6.11	6.08	6.14
192.66	5.31	5.28	5.35	5.37	5.34	5.39	5.44	5.42	5.46	6.11	6.09	6.13
194.06	5.31	5.29	5.34	5.37	5.34	5.41	5.44	5.41	5.46	6.11	6.08	6.14
195.47	5.30	5.29	5.33	5.37	5.34	5.40	5.44	5.42	5.46	6.11	6.09	6.12

AZ	P706			P707			P708			P709		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	5.30	5.27	5.32	5.37	5.35	5.39	5.44	5.42	5.48	6.11	6.08	6.14
198.28	5.29	5.25	5.33	5.38	5.36	5.41	5.45	5.43	5.47	6.11	6.08	6.13
199.69	5.28	5.24	5.31	5.39	5.38	5.41	5.46	5.43	5.48	6.11	6.09	6.15
201.09	5.26	5.20	5.31	5.41	5.39	5.43	5.46	5.43	5.49	6.12	6.10	6.14
202.50	5.23	5.17	5.29	5.42	5.40	5.44	5.47	5.45	5.50	6.12	6.11	6.15
203.91	5.20	5.08	5.31	5.43	5.41	5.48	5.48	5.46	5.51	6.14	6.12	6.16
205.31	5.17	5.06	5.28	5.45	5.43	5.48	5.50	5.48	5.53	6.15	6.13	6.17
206.72	5.16	5.04	5.29	5.47	5.45	5.51	5.52	5.49	5.55	6.17	6.15	6.18
208.12	5.18	5.08	5.28	5.49	5.46	5.52	5.53	5.51	5.55	6.18	6.15	6.21
209.53	5.20	5.10	5.31	5.50	5.47	5.51	5.56	5.54	5.58	6.20	6.19	6.22
210.94	5.25	5.17	5.33	5.51	5.49	5.54	5.57	5.55	5.61	6.21	6.19	6.23
212.34	5.29	5.21	5.37	5.53	5.51	5.55	5.59	5.56	5.62	6.23	6.21	6.25
213.75	5.34	5.32	5.38	5.54	5.52	5.57	5.61	5.59	5.63	6.24	6.23	6.28
215.16	5.37	5.34	5.40	5.55	5.52	5.57	5.62	5.61	5.64	6.26	6.24	6.28
216.56	5.40	5.36	5.42	5.56	5.52	5.60	5.64	5.61	5.68	6.27	6.24	6.30
217.97	5.42	5.37	5.45	5.57	5.55	5.60	5.65	5.63	5.67	6.29	6.27	6.32
219.38	5.44	5.41	5.48	5.59	5.56	5.63	5.67	5.64	5.70	6.30	6.28	6.32
220.78	5.46	5.43	5.49	5.61	5.59	5.64	5.69	5.67	5.71	6.32	6.30	6.35
222.19	5.48	5.45	5.50	5.63	5.60	5.65	5.71	5.68	5.74	6.34	6.32	6.38
223.59	5.51	5.47	5.53	5.65	5.62	5.68	5.73	5.70	5.76	6.36	6.32	6.39
225.00	5.53	5.50	5.55	5.67	5.64	5.71	5.75	5.73	5.77	6.37	6.36	6.40
226.41	5.56	5.54	5.59	5.70	5.67	5.73	5.77	5.74	5.80	6.39	6.36	6.43
227.81	5.58	5.56	5.61	5.72	5.68	5.74	5.80	5.76	5.82	6.40	6.38	6.43
229.22	5.60	5.59	5.64	5.73	5.70	5.76	5.81	5.79	5.84	6.42	6.39	6.45
230.62	5.62	5.58	5.65	5.75	5.73	5.79	5.83	5.80	5.85	6.42	6.40	6.44
232.03	5.64	5.59	5.67	5.77	5.74	5.81	5.84	5.81	5.87	6.43	6.41	6.46
233.44	5.65	5.62	5.69	5.78	5.76	5.81	5.86	5.84	5.88	6.45	6.42	6.47
234.84	5.65	5.62	5.68	5.79	5.75	5.82	5.86	5.83	5.89	6.45	6.43	6.48
236.25	5.67	5.64	5.69	5.80	5.76	5.83	5.87	5.85	5.90	6.46	6.43	6.48
237.66	5.67	5.64	5.70	5.81	5.78	5.83	5.87	5.85	5.91	6.46	6.43	6.48
239.06	5.67	5.65	5.70	5.81	5.79	5.84	5.88	5.86	5.91	6.47	6.45	6.49
240.47	5.68	5.65	5.71	5.81	5.78	5.83	5.88	5.86	5.91	6.46	6.43	6.48
241.88	5.68	5.66	5.70	5.81	5.78	5.85	5.88	5.85	5.91	6.47	6.44	6.49
243.28	5.68	5.64	5.71	5.81	5.79	5.84	5.88	5.86	5.90	6.46	6.44	6.49
244.69	5.68	5.66	5.71	5.81	5.79	5.84	5.89	5.86	5.91	6.46	6.44	6.49

AZ	P706			P707			P708			P709		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246.09	5.67	5.65	5.71	5.81	5.78	5.84	5.88	5.85	5.91	6.46	6.43	6.48
247.50	5.66	5.64	5.69	5.81	5.79	5.83	5.88	5.86	5.92	6.46	6.44	6.48
248.91	5.66	5.63	5.69	5.81	5.78	5.84	5.88	5.84	5.90	6.45	6.42	6.48
250.31	5.65	5.62	5.67	5.79	5.74	5.83	5.87	5.84	5.90	6.45	6.43	6.47
251.72	5.64	5.62	5.68	5.79	5.75	5.83	5.85	5.82	5.90	6.45	6.41	6.47
253.12	5.64	5.61	5.67	5.78	5.75	5.81	5.85	5.81	5.89	6.44	6.41	6.48
254.53	5.62	5.59	5.66	5.78	5.75	5.81	5.85	5.82	5.89	6.43	6.40	6.45
255.94	5.62	5.56	5.65	5.77	5.73	5.80	5.84	5.81	5.89	6.43	6.40	6.46
257.34	5.61	5.58	5.64	5.76	5.73	5.80	5.83	5.80	5.89	6.42	6.38	6.45
258.75	5.61	5.54	5.64	5.76	5.71	5.79	5.83	5.79	5.87	6.42	6.40	6.46
260.16	5.58	5.52	5.63	5.76	5.71	5.80	5.82	5.77	5.86	6.40	6.35	6.44
261.56	5.57	5.45	5.65	5.74	5.69	5.79	5.82	5.76	5.86	6.40	6.33	6.44
262.97	5.54	5.44	5.60	5.73	5.67	5.77	5.79	5.71	5.87	6.37	6.27	6.43
264.38	5.55	5.42	5.62	5.72	5.63	5.81	5.77	5.68	5.83	6.35	6.29	6.39
265.78	5.49	5.28	5.58	5.69	5.60	5.79	5.75	5.64	5.86	6.32	6.18	6.40
267.19	5.44	5.26	5.58	5.64	5.43	5.81	5.68	5.50	5.88	6.25	6.10	6.38
268.59	5.41	5.24	5.65	5.59	5.25	5.74	5.60	5.20	5.77	6.17	5.92	6.32
270.00	5.44	5.20	5.62	5.60	5.44	5.76	5.61	5.07	5.79	6.15	5.81	6.34
271.41	5.53	5.25	5.78	5.68	5.50	5.86	5.65	5.36	6.01	6.12	5.73	6.35
272.81	5.58	5.23	5.82	5.68	5.39	6.03	5.72	5.40	6.03	6.24	6.01	6.57
274.22	5.70	5.44	5.98	5.82	5.52	6.08	5.81	5.41	6.25	6.29	6.14	6.46
275.62	5.78	5.54	6.16	5.92	5.63	6.17	5.93	5.58	6.37	6.32	6.14	6.62
277.03	5.86	5.59	6.05	5.96	5.73	6.18	5.93	5.69	6.22	6.37	6.13	6.77
278.44	6.01	5.75	6.37	6.12	5.78	6.50	6.03	5.60	6.29	6.45	6.10	6.82
279.84	6.10	5.81	6.57	6.17	5.90	6.51	6.03	5.77	6.37	6.53	6.28	6.81
281.25	6.19	5.89	6.43	6.27	6.02	6.59	6.19	5.92	6.47	6.61	6.30	7.12
282.66	6.33	6.13	6.61	6.37	6.19	6.66	6.22	5.88	6.42	6.68	6.40	7.01
284.06	6.42	6.19	6.75	6.50	6.28	6.80	6.34	5.94	6.66	6.68	6.41	6.89
285.47	6.46	6.29	6.76	6.52	6.31	6.84	6.43	6.03	6.75	6.85	6.56	7.08
286.88	6.63	6.47	6.80	6.63	6.49	6.81	6.49	6.16	6.69	6.91	6.64	7.22
288.28	6.67	6.45	6.86	6.69	6.54	6.89	6.60	6.44	6.85	6.93	6.80	7.18
289.69	6.61	6.39	6.87	6.67	6.48	6.82	6.60	6.49	6.74	6.97	6.75	7.18
291.09	6.49	6.29	6.74	6.60	6.39	6.83	6.59	6.45	6.74	6.95	6.81	7.07
292.50	6.36	6.22	6.58	6.49	6.35	6.71	6.54	6.39	6.74	6.97	6.87	7.12
293.91	6.27	6.17	6.40	6.39	6.29	6.54	6.45	6.33	6.63	6.95	6.85	7.08

AZ	P706			P707			P708			P709		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295.31	6.19	6.09	6.31	6.30	6.21	6.39	6.35	6.26	6.46	6.89	6.81	7.03
296.72	6.13	6.08	6.18	6.23	6.17	6.30	6.29	6.21	6.36	6.82	6.74	6.90
298.12	6.07	6.01	6.14	6.18	6.11	6.24	6.23	6.17	6.30	6.77	6.72	6.84
299.53	6.01	5.98	6.05	6.12	6.06	6.17	6.19	6.14	6.23	6.72	6.68	6.80
300.94	5.96	5.89	6.02	6.08	6.04	6.14	6.15	6.11	6.19	6.69	6.65	6.74
302.34	5.91	5.84	5.95	6.03	5.99	6.07	6.11	6.06	6.17	6.65	6.60	6.72
303.75	5.85	5.81	5.92	5.99	5.94	6.04	6.07	6.01	6.12	6.62	6.58	6.66
305.16	5.83	5.77	5.88	5.96	5.91	6.02	6.05	6.01	6.12	6.60	6.54	6.65
306.56	5.79	5.75	5.87	5.93	5.89	6.01	6.02	5.95	6.08	6.58	6.51	6.64
307.97	5.77	5.58	5.82	5.91	5.77	5.98	6.00	5.94	6.05	6.57	6.51	6.62
309.38	5.74	5.64	5.81	5.89	5.85	5.96	5.96	5.88	6.04	6.54	6.46	6.60
310.78	5.70	5.31	5.81	5.85	5.57	5.99	5.94	5.86	6.09	6.52	6.43	6.59
312.19	5.67	5.38	5.77	5.83	5.60	5.90	5.91	5.75	6.01	6.51	6.30	6.63
313.59	5.65	5.54	5.70	5.81	5.72	5.91	5.89	5.68	6.01	6.48	6.24	6.55
315.00	5.56	5.28	5.73	5.77	5.66	5.90	5.86	5.79	5.97	6.45	6.36	6.53
316.41	5.49	5.31	5.58	5.69	5.58	5.78	5.81	5.66	5.93	6.41	6.28	6.48
317.81	5.32	5.04	5.51	5.57	5.16	5.72	5.71	5.53	5.88	6.35	6.10	6.49
319.22	5.31	5.07	5.60	5.49	5.08	5.70	5.60	5.11	5.82	6.24	5.82	6.42
320.62	5.36	4.78	5.64	5.53	5.10	5.77	5.62	5.32	5.87	6.20	5.88	6.51
322.03	5.41	5.15	5.79	5.53	5.27	5.76	5.60	5.23	5.75	6.20	5.88	6.38
323.44	5.48	5.08	5.88	5.59	5.22	5.96	5.63	5.31	5.86	6.15	5.92	6.47
324.84	5.56	5.19	6.10	5.65	5.40	5.97	5.69	5.39	6.00	6.21	5.58	6.53
326.25	5.54	4.90	6.02	5.70	5.27	6.02	5.70	5.41	5.97	6.18	5.67	6.47
327.66	5.60	5.22	6.23	5.69	5.38	6.02	5.76	5.17	6.15	6.23	5.75	6.71
329.06	5.66	5.37	6.09	5.74	5.28	6.18	5.72	5.37	6.06	6.27	5.76	6.74
330.47	5.67	5.32	6.06	5.79	5.50	6.18	5.84	5.52	6.02	6.27	5.78	6.61
331.88	5.65	5.14	6.14	5.72	5.22	6.13	5.80	5.44	6.14	6.29	5.96	6.65
333.28	5.71	5.18	6.38	5.72	5.26	6.17	5.75	5.39	6.06	6.23	5.91	6.70
334.69	5.80	5.14	6.42	5.82	5.08	6.34	5.80	5.23	6.23	6.23	5.60	6.78
336.09	5.87	5.41	6.41	5.90	5.54	6.37	5.86	5.57	6.29	6.29	5.96	6.64
337.50	5.90	5.32	6.46	5.95	5.49	6.32	5.93	5.54	6.37	6.35	5.78	6.69
338.91	5.99	5.28	6.38	6.01	5.34	6.40	6.01	5.50	6.33	6.39	6.10	6.76
340.31	5.97	5.28	6.46	6.01	5.43	6.50	6.02	5.56	6.33	6.42	6.09	6.61
341.72	5.89	5.21	6.45	6.01	5.44	6.49	5.95	5.20	6.42	6.34	5.78	6.73
343.12	5.90	5.12	6.41	5.97	5.36	6.42	5.98	5.43	6.29	6.38	5.68	6.77

AZ	P706			P707			P708			P709		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
344.53	5.94	5.45	6.39	6.03	5.38	6.58	5.98	5.33	6.38	6.35	5.81	6.66
345.94	5.98	4.82	6.43	6.05	5.38	6.40	6.04	5.59	6.41	6.47	6.10	7.03
347.34	6.16	5.55	6.71	6.22	5.37	6.64	6.15	5.48	6.51	6.53	5.83	6.82
348.75	6.33	5.94	6.84	6.39	5.97	6.88	6.35	5.86	6.76	6.73	6.49	6.99
350.16	6.39	6.06	6.73	6.46	6.21	6.68	6.43	6.19	6.64	6.82	6.59	6.98
351.56	6.33	6.04	6.72	6.45	6.19	6.73	6.46	6.28	6.67	6.87	6.67	7.11
352.97	6.22	5.89	6.54	6.42	6.11	6.77	6.53	6.27	6.75	6.94	6.71	7.19
354.38	6.06	5.87	6.38	6.26	6.00	6.60	6.42	6.15	6.73	6.97	6.82	7.14
355.78	5.92	5.68	6.09	6.10	5.87	6.31	6.25	5.99	6.52	6.88	6.65	7.12
357.19	5.74	5.08	6.04	5.96	5.75	6.20	6.10	5.84	6.39	6.78	6.56	7.08
358.59	5.64	4.83	5.95	5.85	5.34	6.13	5.98	5.79	6.31	6.66	6.48	7.07

AZ	P710			P711			P712			P713		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	6.53	6.38	6.87	6.67	6.49	6.95	5.88	5.72	6.07	6.82	6.69	6.92
1.41	6.46	6.35	6.71	6.60	6.50	6.89	5.81	5.69	5.98	6.78	6.65	6.98
2.81	6.42	6.35	6.57	6.54	6.46	6.78	5.76	5.67	6.00	6.74	6.64	6.91
4.22	6.39	6.32	6.47	6.50	6.44	6.64	5.72	5.65	5.85	6.69	6.59	6.90
5.62	6.36	6.31	6.46	6.48	6.42	6.59	5.69	5.64	5.79	6.66	6.61	6.76
7.03	6.35	6.32	6.39	6.45	6.41	6.49	5.66	5.61	5.72	6.62	6.59	6.70
8.44	6.33	6.31	6.35	6.43	6.39	6.46	5.64	5.61	5.66	6.60	6.57	6.64
9.84	6.31	6.28	6.33	6.41	6.38	6.45	5.62	5.59	5.64	6.58	6.54	6.61
11.25	6.30	6.26	6.33	6.40	6.35	6.44	5.61	5.56	5.63	6.56	6.54	6.60
12.66	6.28	6.25	6.31	6.37	6.34	6.41	5.59	5.57	5.61	6.54	6.52	6.56
14.06	6.27	6.25	6.29	6.36	6.33	6.39	5.58	5.55	5.60	6.54	6.52	6.57
15.47	6.25	6.23	6.28	6.35	6.32	6.40	5.57	5.55	5.59	6.53	6.50	6.54
16.88	6.25	6.23	6.27	6.35	6.32	6.37	5.56	5.54	5.58	6.52	6.51	6.55
18.28	6.24	6.23	6.26	6.33	6.30	6.36	5.55	5.53	5.57	6.51	6.49	6.53
19.69	6.23	6.21	6.26	6.33	6.30	6.36	5.54	5.52	5.56	6.50	6.48	6.54
21.09	6.22	6.17	6.24	6.30	6.28	6.34	5.53	5.51	5.56	6.48	6.45	6.50
22.50	6.21	6.19	6.25	6.29	6.27	6.33	5.52	5.50	5.54	6.48	6.46	6.50
23.91	6.19	6.17	6.23	6.28	6.26	6.32	5.50	5.47	5.52	6.46	6.44	6.49
25.31	6.18	6.16	6.21	6.26	6.23	6.28	5.50	5.47	5.52	6.46	6.43	6.48
26.72	6.17	6.14	6.21	6.25	6.22	6.28	5.48	5.45	5.51	6.44	6.42	6.45
28.12	6.16	6.14	6.19	6.23	6.21	6.26	5.47	5.45	5.49	6.42	6.40	6.46
29.53	6.15	6.12	6.17	6.22	6.20	6.25	5.45	5.43	5.48	6.42	6.40	6.44
30.94	6.14	6.12	6.17	6.21	6.17	6.24	5.44	5.41	5.45	6.41	6.38	6.44
32.34	6.12	6.09	6.16	6.19	6.16	6.23	5.42	5.41	5.45	6.39	6.37	6.41
33.75	6.11	6.09	6.15	6.17	6.15	6.21	5.41	5.38	5.44	6.38	6.35	6.41
35.16	6.11	6.08	6.14	6.16	6.14	6.19	5.40	5.37	5.42	6.37	6.33	6.40
36.56	6.11	6.08	6.14	6.16	6.13	6.21	5.39	5.37	5.41	6.37	6.33	6.40
37.97	6.11	6.09	6.15	6.15	6.13	6.17	5.38	5.35	5.42	6.35	6.33	6.38
39.38	6.12	6.08	6.14	6.15	6.12	6.20	5.38	5.35	5.41	6.35	6.32	6.38
40.78	6.13	6.10	6.17	6.16	6.13	6.18	5.38	5.35	5.40	6.35	6.34	6.37
42.19	6.13	6.10	6.18	6.15	6.12	6.19	5.38	5.35	5.40	6.34	6.32	6.37
43.59	6.14	6.10	6.16	6.17	6.13	6.20	5.37	5.33	5.39	6.35	6.31	6.38
45.00	6.13	6.10	6.15	6.17	6.13	6.22	5.37	5.35	5.41	6.35	6.32	6.38
46.41	6.12	6.05	6.18	6.18	6.13	6.23	5.37	5.35	5.40	6.35	6.32	6.37
47.81	6.10	6.05	6.15	6.20	6.17	6.25	5.39	5.36	5.43	6.36	6.34	6.38

AZ	P710			P711			P712			P713		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.22	6.09	6.02	6.15	6.21	6.19	6.25	5.40	5.38	5.42	6.37	6.34	6.40
50.62	6.09	6.03	6.16	6.24	6.20	6.29	5.42	5.38	5.45	6.39	6.37	6.42
52.03	6.10	6.03	6.16	6.26	6.23	6.29	5.44	5.41	5.47	6.40	6.38	6.42
53.44	6.11	6.05	6.19	6.27	6.24	6.30	5.45	5.42	5.49	6.42	6.39	6.45
54.84	6.13	6.07	6.21	6.28	6.25	6.31	5.46	5.41	5.49	6.42	6.39	6.46
56.25	6.13	6.08	6.20	6.26	6.21	6.29	5.43	5.39	5.47	6.40	6.37	6.43
57.66	6.11	6.02	6.20	6.23	6.17	6.28	5.39	5.37	5.44	6.36	6.31	6.38
59.06	6.05	5.97	6.15	6.17	6.14	6.24	5.34	5.31	5.37	6.31	6.27	6.33
60.47	5.94	5.84	6.03	6.13	6.10	6.17	5.32	5.28	5.36	6.31	6.27	6.33
61.88	5.86	5.79	5.97	6.12	6.09	6.16	5.33	5.30	5.36	6.35	6.31	6.40
63.28	5.85	5.76	5.92	6.12	6.09	6.15	5.36	5.32	5.41	6.39	6.35	6.43
64.69	5.88	5.79	5.97	6.16	6.13	6.18	5.40	5.37	5.43	6.41	6.38	6.44
66.09	5.93	5.88	6.02	6.19	6.16	6.24	5.41	5.36	5.44	6.40	6.37	6.43
67.50	6.00	5.92	6.07	6.21	6.18	6.26	5.41	5.39	5.45	6.40	6.38	6.45
68.91	6.03	5.96	6.09	6.19	6.17	6.23	5.38	5.35	5.42	6.36	6.32	6.38
70.31	6.06	6.01	6.10	6.17	6.14	6.21	5.35	5.29	5.38	6.33	6.29	6.36
71.72	6.04	5.98	6.08	6.16	6.11	6.20	5.33	5.29	5.37	6.34	6.31	6.37
73.12	6.00	5.90	6.05	6.16	6.08	6.24	5.37	5.31	5.41	6.37	6.35	6.41
74.53	6.03	5.98	6.09	6.19	6.13	6.24	5.39	5.36	5.43	6.37	6.34	6.41
75.94	6.06	5.97	6.11	6.19	6.16	6.22	5.39	5.35	5.41	6.38	6.35	6.40
77.34	6.06	5.99	6.10	6.21	6.16	6.25	5.40	5.37	5.43	6.37	6.34	6.40
78.75	6.06	5.99	6.12	6.18	6.14	6.21	5.35	5.32	5.37	6.34	6.32	6.36
80.16	6.02	5.95	6.07	6.15	6.13	6.17	5.34	5.31	5.36	6.33	6.30	6.36
81.56	6.04	5.98	6.10	6.14	6.11	6.17	5.33	5.30	5.36	6.34	6.30	6.37
82.97	6.03	5.94	6.08	6.15	6.10	6.19	5.36	5.32	5.39	6.37	6.33	6.40
84.38	6.03	5.97	6.08	6.18	6.14	6.22	5.39	5.37	5.42	6.38	6.34	6.41
85.78	6.06	6.01	6.10	6.22	6.17	6.25	5.42	5.38	5.45	6.41	6.38	6.44
87.19	6.08	6.03	6.14	6.24	6.19	6.27	5.44	5.41	5.46	6.42	6.39	6.45
88.59	6.12	6.07	6.18	6.26	6.22	6.29	5.46	5.42	5.50	6.43	6.39	6.45
90.00	6.16	6.12	6.20	6.28	6.22	6.31	5.46	5.43	5.49	6.42	6.39	6.45
91.41	6.20	6.17	6.25	6.29	6.25	6.34	5.46	5.44	5.50	6.42	6.39	6.45
92.81	6.25	6.22	6.29	6.29	6.25	6.34	5.47	5.43	5.50	6.43	6.40	6.45
94.22	6.29	6.26	6.31	6.29	6.26	6.34	5.47	5.43	5.50	6.43	6.40	6.45
95.62	6.31	6.27	6.35	6.29	6.25	6.32	5.46	5.44	5.49	6.42	6.38	6.44
97.03	6.32	6.27	6.35	6.26	6.22	6.31	5.44	5.41	5.48	6.41	6.37	6.43

AZ	P710			P711			P712			P713		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.44	6.29	6.24	6.33	6.23	6.20	6.25	5.43	5.41	5.46	6.40	6.38	6.42
99.84	6.26	6.23	6.29	6.20	6.17	6.24	5.41	5.38	5.43	6.39	6.37	6.42
101.25	6.22	6.18	6.25	6.17	6.14	6.20	5.39	5.37	5.42	6.37	6.35	6.39
102.66	6.19	6.14	6.21	6.15	6.11	6.17	5.38	5.36	5.40	6.37	6.32	6.38
104.06	6.16	6.12	6.18	6.14	6.11	6.16	5.38	5.34	5.40	6.36	6.34	6.38
105.47	6.15	6.13	6.18	6.13	6.10	6.15	5.37	5.36	5.40	6.37	6.34	6.38
106.88	6.15	6.12	6.18	6.13	6.12	6.16	5.38	5.35	5.40	6.37	6.35	6.39
108.28	6.14	6.12	6.16	6.14	6.12	6.16	5.38	5.36	5.40	6.37	6.34	6.38
109.69	6.14	6.11	6.17	6.15	6.13	6.18	5.38	5.37	5.40	6.37	6.35	6.39
111.09	6.15	6.13	6.17	6.14	6.12	6.18	5.39	5.37	5.41	6.36	6.33	6.39
112.50	6.15	6.12	6.18	6.14	6.11	6.19	5.38	5.36	5.42	6.36	6.33	6.39
113.91	6.15	6.13	6.17	6.15	6.11	6.18	5.38	5.35	5.40	6.35	6.33	6.38
115.31	6.14	6.11	6.17	6.14	6.12	6.17	5.37	5.36	5.40	6.35	6.32	6.38
116.72	6.14	6.11	6.16	6.13	6.10	6.15	5.37	5.34	5.40	6.35	6.33	6.38
118.12	6.12	6.09	6.16	6.13	6.09	6.16	5.37	5.34	5.41	6.34	6.31	6.36
119.53	6.12	6.09	6.14	6.12	6.09	6.14	5.36	5.32	5.38	6.34	6.30	6.36
120.94	6.11	6.08	6.14	6.11	6.10	6.14	5.35	5.32	5.36	6.33	6.31	6.35
122.34	6.10	6.07	6.12	6.11	6.08	6.13	5.34	5.31	5.37	6.33	6.31	6.35
123.75	6.09	6.05	6.11	6.10	6.07	6.12	5.34	5.31	5.36	6.32	6.29	6.35
125.16	6.09	6.06	6.11	6.10	6.08	6.13	5.34	5.30	5.36	6.32	6.31	6.34
126.56	6.08	6.03	6.11	6.09	6.07	6.11	5.34	5.31	5.36	6.33	6.30	6.35
127.97	6.07	6.05	6.10	6.09	6.07	6.11	5.33	5.31	5.37	6.32	6.29	6.34
129.38	6.07	6.04	6.09	6.09	6.05	6.12	5.34	5.31	5.37	6.32	6.28	6.34
130.78	6.07	6.04	6.09	6.09	6.06	6.11	5.33	5.31	5.36	6.32	6.29	6.34
132.19	6.05	6.03	6.08	6.08	6.04	6.11	5.33	5.31	5.35	6.31	6.29	6.33
133.59	6.05	6.02	6.08	6.08	6.05	6.10	5.33	5.31	5.35	6.32	6.29	6.35
135.00	6.05	6.02	6.07	6.08	6.06	6.10	5.33	5.30	5.37	6.32	6.29	6.34
136.41	6.05	6.02	6.07	6.09	6.07	6.11	5.33	5.31	5.36	6.33	6.31	6.38
137.81	6.05	6.01	6.08	6.09	6.05	6.11	5.34	5.32	5.37	6.32	6.30	6.35
139.22	6.05	6.04	6.07	6.09	6.06	6.11	5.34	5.31	5.37	6.33	6.31	6.35
140.62	6.05	6.02	6.07	6.09	6.07	6.12	5.34	5.32	5.36	6.33	6.29	6.34
142.03	6.05	6.03	6.07	6.09	6.07	6.11	5.33	5.31	5.36	6.32	6.30	6.35
143.44	6.04	6.02	6.06	6.08	6.05	6.09	5.33	5.30	5.35	6.32	6.30	6.34
144.84	6.03	6.00	6.05	6.07	6.05	6.09	5.32	5.30	5.34	6.31	6.28	6.34
146.25	6.02	5.99	6.04	6.07	6.06	6.10	5.32	5.30	5.33	6.31	6.30	6.33

AZ	P710			P711			P712			P713		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
147.66	6.01	5.99	6.03	6.06	6.04	6.09	5.32	5.30	5.34	6.31	6.28	6.33
149.06	6.00	5.98	6.02	6.06	6.04	6.08	5.32	5.31	5.33	6.31	6.29	6.33
150.47	6.00	5.98	6.02	6.06	6.04	6.08	5.32	5.29	5.33	6.31	6.29	6.35
151.88	5.99	5.96	6.02	6.07	6.04	6.08	5.32	5.30	5.34	6.31	6.29	6.33
153.28	5.99	5.97	6.02	6.07	6.05	6.09	5.32	5.30	5.34	6.32	6.30	6.35
154.69	6.00	5.98	6.02	6.07	6.04	6.09	5.32	5.31	5.34	6.32	6.30	6.34
156.09	5.99	5.98	6.01	6.08	6.06	6.09	5.33	5.31	5.35	6.32	6.30	6.34
157.50	6.00	5.98	6.02	6.09	6.06	6.11	5.34	5.32	5.36	6.33	6.32	6.36
158.91	6.01	5.99	6.02	6.10	6.07	6.12	5.34	5.32	5.36	6.34	6.32	6.36
160.31	6.01	6.00	6.04	6.10	6.08	6.11	5.36	5.35	5.38	6.35	6.33	6.38
161.72	6.03	6.01	6.04	6.11	6.10	6.13	5.37	5.35	5.39	6.36	6.33	6.38
163.12	6.04	6.02	6.05	6.12	6.10	6.15	5.38	5.35	5.40	6.36	6.34	6.39
164.53	6.04	6.03	6.05	6.13	6.10	6.15	5.38	5.35	5.40	6.36	6.34	6.37
165.94	6.04	6.02	6.07	6.13	6.11	6.16	5.38	5.36	5.39	6.36	6.33	6.39
167.34	6.04	6.02	6.06	6.13	6.11	6.15	5.38	5.35	5.40	6.37	6.34	6.39
168.75	6.04	6.02	6.06	6.13	6.12	6.15	5.39	5.37	5.41	6.37	6.35	6.40
170.16	6.05	6.03	6.07	6.14	6.12	6.15	5.39	5.37	5.41	6.37	6.34	6.39
171.56	6.05	6.04	6.07	6.15	6.14	6.16	5.40	5.39	5.42	6.38	6.36	6.40
172.97	6.06	6.04	6.08	6.16	6.14	6.18	5.40	5.38	5.43	6.39	6.37	6.40
174.38	6.06	6.04	6.08	6.16	6.13	6.18	5.41	5.39	5.43	6.38	6.36	6.40
175.78	6.06	6.03	6.08	6.16	6.14	6.18	5.41	5.37	5.43	6.38	6.36	6.40
177.19	6.05	6.02	6.08	6.16	6.14	6.18	5.40	5.37	5.42	6.38	6.35	6.39
178.59	6.05	6.04	6.06	6.15	6.13	6.18	5.40	5.37	5.44	6.37	6.36	6.39
180.00	6.04	6.01	6.07	6.15	6.12	6.19	5.40	5.37	5.42	6.38	6.36	6.39
181.41	6.05	6.03	6.07	6.15	6.13	6.18	5.40	5.39	5.43	6.38	6.36	6.40
182.81	6.05	6.03	6.06	6.16	6.14	6.18	5.40	5.38	5.43	6.38	6.36	6.39
184.22	6.05	6.03	6.07	6.16	6.13	6.19	5.40	5.38	5.43	6.38	6.36	6.40
185.62	6.04	6.01	6.07	6.16	6.14	6.19	5.41	5.39	5.43	6.38	6.37	6.41
187.03	6.05	6.03	6.06	6.16	6.14	6.18	5.41	5.39	5.44	6.39	6.37	6.41
188.44	6.05	6.03	6.07	6.17	6.15	6.20	5.41	5.39	5.43	6.39	6.38	6.42
189.84	6.04	6.02	6.08	6.16	6.15	6.18	5.41	5.37	5.44	6.39	6.38	6.40
191.25	6.04	6.02	6.07	6.16	6.14	6.19	5.41	5.40	5.43	6.39	6.37	6.41
192.66	6.04	6.02	6.06	6.17	6.15	6.19	5.41	5.38	5.44	6.39	6.38	6.42
194.06	6.05	6.03	6.07	6.17	6.15	6.19	5.41	5.39	5.44	6.40	6.37	6.41
195.47	6.04	6.03	6.07	6.17	6.15	6.18	5.42	5.40	5.44	6.40	6.38	6.42

AZ	P710			P711			P712			P713		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	6.04	6.03	6.06	6.18	6.14	6.20	5.42	5.40	5.43	6.40	6.39	6.41
198.28	6.05	6.04	6.07	6.18	6.15	6.21	5.43	5.40	5.44	6.41	6.38	6.43
199.69	6.05	6.03	6.08	6.19	6.17	6.21	5.43	5.41	5.45	6.41	6.39	6.44
201.09	6.06	6.03	6.09	6.20	6.17	6.23	5.44	5.41	5.46	6.42	6.40	6.45
202.50	6.07	6.05	6.08	6.20	6.17	6.22	5.44	5.43	5.47	6.42	6.40	6.44
203.91	6.08	6.06	6.10	6.21	6.18	6.23	5.45	5.43	5.47	6.43	6.40	6.45
205.31	6.09	6.06	6.11	6.23	6.20	6.25	5.47	5.45	5.49	6.45	6.43	6.48
206.72	6.10	6.09	6.12	6.24	6.22	6.27	5.48	5.45	5.50	6.46	6.44	6.48
208.12	6.12	6.10	6.15	6.26	6.24	6.28	5.50	5.48	5.52	6.48	6.46	6.51
209.53	6.14	6.12	6.15	6.28	6.26	6.30	5.51	5.48	5.54	6.49	6.47	6.51
210.94	6.15	6.13	6.17	6.29	6.27	6.32	5.53	5.51	5.55	6.50	6.48	6.52
212.34	6.16	6.14	6.18	6.30	6.29	6.32	5.54	5.52	5.56	6.50	6.48	6.52
213.75	6.18	6.15	6.19	6.32	6.29	6.35	5.54	5.51	5.56	6.51	6.49	6.54
215.16	6.19	6.17	6.21	6.33	6.31	6.35	5.56	5.53	5.57	6.52	6.50	6.55
216.56	6.20	6.18	6.22	6.34	6.32	6.37	5.56	5.55	5.58	6.53	6.51	6.56
217.97	6.21	6.20	6.23	6.35	6.32	6.38	5.58	5.56	5.60	6.54	6.52	6.56
219.38	6.23	6.20	6.25	6.37	6.35	6.39	5.59	5.57	5.61	6.55	6.53	6.57
220.78	6.24	6.21	6.26	6.39	6.37	6.43	5.60	5.58	5.63	6.56	6.54	6.58
222.19	6.26	6.24	6.28	6.39	6.38	6.42	5.61	5.58	5.62	6.57	6.55	6.60
223.59	6.27	6.26	6.30	6.41	6.40	6.42	5.62	5.59	5.64	6.58	6.55	6.60
225.00	6.28	6.25	6.30	6.42	6.39	6.44	5.63	5.61	5.64	6.58	6.56	6.60
226.41	6.30	6.28	6.35	6.44	6.42	6.46	5.64	5.62	5.67	6.60	6.56	6.62
227.81	6.32	6.29	6.35	6.45	6.42	6.47	5.65	5.63	5.68	6.60	6.59	6.62
229.22	6.33	6.31	6.35	6.45	6.43	6.47	5.66	5.65	5.68	6.61	6.60	6.63
230.62	6.34	6.30	6.36	6.46	6.44	6.49	5.66	5.65	5.68	6.61	6.58	6.64
232.03	6.34	6.31	6.37	6.47	6.45	6.49	5.67	5.65	5.70	6.62	6.59	6.63
233.44	6.34	6.31	6.37	6.47	6.45	6.49	5.67	5.66	5.70	6.61	6.59	6.63
234.84	6.36	6.32	6.38	6.48	6.45	6.50	5.67	5.65	5.70	6.62	6.59	6.65
236.25	6.36	6.33	6.37	6.48	6.46	6.50	5.68	5.66	5.69	6.63	6.61	6.66
237.66	6.36	6.33	6.39	6.48	6.46	6.50	5.68	5.66	5.71	6.62	6.60	6.63
239.06	6.36	6.35	6.37	6.48	6.46	6.50	5.68	5.66	5.69	6.62	6.59	6.63
240.47	6.37	6.34	6.38	6.49	6.47	6.51	5.68	5.67	5.70	6.62	6.60	6.65
241.88	6.37	6.34	6.40	6.49	6.47	6.51	5.68	5.66	5.70	6.63	6.61	6.65
243.28	6.37	6.36	6.39	6.49	6.47	6.51	5.68	5.66	5.70	6.62	6.61	6.64
244.69	6.36	6.35	6.38	6.48	6.45	6.50	5.68	5.66	5.70	6.62	6.60	6.65

AZ	P710			P711			P712			P713		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246.09	6.36	6.34	6.37	6.49	6.47	6.51	5.68	5.66	5.72	6.62	6.59	6.65
247.50	6.36	6.34	6.38	6.49	6.47	6.51	5.68	5.65	5.70	6.62	6.59	6.65
248.91	6.36	6.34	6.38	6.49	6.47	6.50	5.67	5.65	5.70	6.62	6.59	6.64
250.31	6.35	6.32	6.36	6.48	6.45	6.50	5.67	5.65	5.68	6.61	6.58	6.64
251.72	6.35	6.32	6.37	6.48	6.45	6.50	5.67	5.66	5.71	6.61	6.59	6.63
253.12	6.34	6.32	6.38	6.48	6.45	6.51	5.67	5.65	5.69	6.62	6.60	6.64
254.53	6.34	6.32	6.37	6.48	6.44	6.50	5.67	5.64	5.70	6.61	6.59	6.64
255.94	6.34	6.32	6.35	6.47	6.45	6.50	5.67	5.64	5.70	6.62	6.59	6.64
257.34	6.33	6.31	6.36	6.48	6.45	6.51	5.67	5.64	5.70	6.61	6.59	6.64
258.75	6.32	6.30	6.34	6.47	6.44	6.49	5.66	5.64	5.69	6.61	6.59	6.64
260.16	6.32	6.29	6.35	6.47	6.45	6.50	5.67	5.64	5.70	6.60	6.57	6.63
261.56	6.31	6.28	6.34	6.46	6.43	6.49	5.65	5.62	5.67	6.60	6.57	6.63
262.97	6.29	6.24	6.33	6.45	6.41	6.49	5.64	5.61	5.68	6.59	6.56	6.62
264.38	6.26	6.22	6.33	6.42	6.35	6.47	5.62	5.58	5.66	6.58	6.55	6.61
265.78	6.23	6.17	6.29	6.40	6.28	6.45	5.61	5.57	5.67	6.55	6.53	6.60
267.19	6.19	6.13	6.34	6.36	6.27	6.41	5.55	5.49	5.61	6.53	6.47	6.59
268.59	6.14	5.98	6.32	6.34	6.17	6.47	5.55	5.41	5.64	6.49	6.38	6.54
270.00	6.10	5.82	6.31	6.28	6.04	6.44	5.49	5.36	5.59	6.47	6.39	6.58
271.41	6.05	5.77	6.27	6.26	6.01	6.48	5.48	5.27	5.73	6.41	6.24	6.52
272.81	6.07	5.70	6.29	6.19	5.88	6.34	5.40	5.21	5.67	6.40	6.27	6.67
274.22	6.17	5.93	6.49	6.29	6.02	6.50	5.43	5.28	5.63	6.35	6.16	6.53
275.62	6.17	5.94	6.44	6.31	6.15	6.55	5.48	5.26	5.70	6.38	6.26	6.58
277.03	6.20	5.97	6.41	6.31	6.14	6.46	5.52	5.32	5.70	6.43	6.28	6.61
278.44	6.31	6.05	6.60	6.39	6.19	6.65	5.51	5.31	5.81	6.42	6.24	6.61
279.84	6.41	6.18	6.97	6.45	6.19	6.91	5.56	5.32	5.91	6.42	6.19	6.60
281.25	6.41	6.13	7.03	6.50	6.19	6.79	5.64	5.34	5.94	6.48	6.20	6.84
282.66	6.52	6.03	7.09	6.58	6.12	7.13	5.70	5.38	6.03	6.55	6.30	6.78
284.06	6.54	6.11	7.02	6.66	6.19	7.13	5.79	5.39	6.13	6.62	6.36	6.91
285.47	6.61	6.26	7.15	6.67	6.26	7.05	5.81	5.47	6.16	6.67	6.46	6.83
286.88	6.67	6.39	7.04	6.74	6.48	7.34	5.85	5.52	6.17	6.68	6.40	7.05
288.28	6.70	6.30	6.87	6.76	6.34	7.05	5.83	5.60	6.31	6.66	6.13	7.13
289.69	6.73	6.44	6.95	6.79	6.39	7.04	5.89	5.64	6.32	6.69	6.43	7.18
291.09	6.74	6.60	6.88	6.81	6.60	6.93	5.89	5.68	6.05	6.73	6.47	7.00
292.50	6.75	6.66	6.83	6.81	6.67	6.95	5.93	5.73	6.09	6.76	6.56	7.04
293.91	6.77	6.68	6.88	6.83	6.62	6.94	5.92	5.80	6.04	6.80	6.66	6.95

AZ	P710			P711			P712			P713		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295.31	6.76	6.69	6.85	6.84	6.73	6.94	5.94	5.82	6.05	6.81	6.66	6.94
296.72	6.71	6.63	6.79	6.82	6.75	6.89	5.95	5.84	6.03	6.83	6.67	6.90
298.12	6.66	6.60	6.74	6.78	6.71	6.86	5.93	5.86	6.03	6.83	6.77	6.91
299.53	6.61	6.55	6.69	6.73	6.68	6.84	5.90	5.83	5.99	6.83	6.79	6.87
300.94	6.57	6.52	6.66	6.69	6.64	6.79	5.87	5.82	6.00	6.80	6.74	6.92
302.34	6.54	6.50	6.60	6.66	6.62	6.75	5.83	5.78	5.94	6.78	6.72	6.89
303.75	6.51	6.48	6.57	6.63	6.59	6.73	5.81	5.76	5.92	6.75	6.69	6.88
305.16	6.49	6.45	6.54	6.62	6.58	6.70	5.78	5.75	5.87	6.73	6.68	6.84
306.56	6.47	6.40	6.53	6.60	6.56	6.67	5.77	5.74	5.85	6.71	6.68	6.81
307.97	6.46	6.42	6.51	6.59	6.56	6.63	5.76	5.71	5.82	6.70	6.66	6.74
309.38	6.44	6.36	6.50	6.57	6.52	6.63	5.75	5.71	5.82	6.69	6.65	6.74
310.78	6.43	6.36	6.46	6.56	6.50	6.61	5.74	5.69	5.78	6.67	6.64	6.71
312.19	6.42	6.32	6.48	6.55	6.50	6.59	5.74	5.71	5.83	6.68	6.64	6.75
313.59	6.39	6.21	6.46	6.54	6.47	6.61	5.73	5.69	5.76	6.67	6.63	6.71
315.00	6.37	6.16	6.43	6.52	6.29	6.57	5.71	5.59	5.79	6.66	6.60	6.71
316.41	6.35	6.28	6.41	6.52	6.45	6.64	5.70	5.66	5.74	6.65	6.52	6.69
317.81	6.30	6.12	6.48	6.47	6.29	6.58	5.69	5.64	5.76	6.66	6.58	6.73
319.22	6.23	5.91	6.39	6.45	6.13	6.72	5.65	5.46	5.77	6.62	6.49	6.70
320.62	6.14	5.75	6.43	6.33	5.92	6.81	5.61	5.15	5.79	6.60	6.43	6.81
322.03	6.20	5.98	6.43	6.30	6.02	6.60	5.50	5.23	5.69	6.51	6.18	6.77
323.44	6.07	5.74	6.38	6.26	5.82	6.55	5.52	5.33	5.68	6.48	6.25	6.65
324.84	6.06	5.73	6.29	6.20	5.78	6.54	5.42	4.78	5.87	6.41	6.15	6.75
326.25	6.12	5.46	6.53	6.27	5.68	6.53	5.42	4.79	5.66	6.34	6.07	6.62
327.66	6.05	5.60	6.52	6.19	5.72	6.44	5.41	5.09	5.66	6.35	5.85	6.75
329.06	6.11	5.69	6.68	6.18	5.80	6.45	5.36	4.92	5.69	6.27	5.95	6.70
330.47	6.06	5.57	6.74	6.17	5.70	6.53	5.29	4.71	5.70	6.29	5.86	6.66
331.88	6.11	5.46	6.51	6.23	5.78	6.74	5.35	4.89	5.77	6.22	5.69	6.55
333.28	6.03	5.56	6.38	6.23	5.72	6.64	5.41	4.95	5.83	6.32	5.88	6.74
334.69	6.09	5.51	6.68	6.14	5.72	6.73	5.27	4.86	5.78	6.21	5.87	6.64
336.09	6.10	5.61	6.50	6.23	5.86	6.60	5.38	4.97	5.74	6.30	5.93	6.76
337.50	6.15	5.63	6.47	6.23	5.76	6.51	5.40	4.80	5.83	6.35	5.80	6.80
338.91	6.19	5.67	6.71	6.21	5.41	6.72	5.39	4.66	6.07	6.29	5.53	6.85
340.31	6.18	5.57	6.57	6.26	5.71	6.88	5.42	4.86	6.01	6.28	5.74	6.85
341.72	6.20	5.83	6.42	6.29	5.85	6.64	5.38	4.79	5.95	6.30	5.88	6.83
343.12	6.17	5.43	6.51	6.26	5.57	6.61	5.37	4.65	5.77	6.24	5.77	6.84

AZ	P710			P711			P712			P713		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
344.53	6.13	5.54	6.52	6.26	5.28	6.81	5.44	4.45	5.93	6.31	5.04	6.79
345.94	6.25	5.85	6.60	6.34	5.91	7.03	5.42	4.62	5.86	6.32	5.53	6.84
347.34	6.34	5.87	6.68	6.44	6.05	6.77	5.55	5.12	5.93	6.45	6.03	7.06
348.75	6.51	6.15	6.82	6.48	5.89	6.76	5.57	5.01	5.90	6.47	6.10	6.76
350.16	6.68	6.35	7.16	6.75	6.44	7.02	5.81	5.25	6.10	6.61	6.19	7.03
351.56	6.69	6.37	6.98	6.84	6.52	7.34	5.99	5.66	6.45	6.79	6.42	7.12
352.97	6.72	6.59	6.91	6.81	6.65	7.02	5.94	5.72	6.36	6.86	6.58	7.23
354.38	6.76	6.65	6.94	6.83	6.69	6.98	5.95	5.72	6.37	6.85	6.65	7.16
355.78	6.75	6.62	6.88	6.81	6.61	6.93	5.92	5.79	6.13	6.82	6.63	7.09
357.19	6.70	6.53	6.92	6.80	6.67	6.96	5.93	5.82	6.09	6.79	6.68	6.94
358.59	6.62	6.41	6.96	6.76	6.56	6.97	5.94	5.78	6.11	6.82	6.72	6.98

AZ	P714			P715			P721			P723		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	7.04	6.86	7.18	7.25	6.98	7.49	3.57	2.26	5.01	3.35	2.69	4.33
1.41	7.09	6.91	7.19	7.30	7.09	7.47	4.18	2.59	5.32	3.40	2.74	4.42
2.81	7.13	6.87	7.22	7.36	7.04	7.49	4.53	2.75	5.40	3.44	3.08	3.92
4.22	7.15	7.07	7.25	7.44	7.18	7.52	5.00	3.61	5.39	3.51	3.26	3.70
5.62	7.13	7.04	7.20	7.48	7.31	7.55	5.21	4.86	5.44	3.57	3.41	3.76
7.03	7.11	7.07	7.18	7.51	7.46	7.53	5.28	5.02	5.47	3.60	3.39	3.77
8.44	7.09	7.06	7.14	7.50	7.48	7.53	5.40	5.19	5.61	3.66	3.52	3.81
9.84	7.08	7.06	7.11	7.52	7.48	7.55	5.51	5.32	5.70	3.71	3.53	3.87
11.25	7.07	7.04	7.09	7.52	7.49	7.55	5.63	5.45	5.83	3.76	3.65	3.93
12.66	7.06	7.04	7.08	7.52	7.48	7.54	5.74	5.59	5.95	3.80	3.66	3.96
14.06	7.05	7.03	7.08	7.53	7.50	7.55	5.86	5.68	6.07	3.85	3.76	4.02
15.47	7.06	7.03	7.09	7.53	7.50	7.56	5.96	5.81	6.19	3.89	3.75	4.07
16.88	7.06	7.04	7.07	7.54	7.51	7.56	6.08	5.93	6.27	3.94	3.84	4.09
18.28	7.05	7.03	7.09	7.55	7.52	7.57	6.18	6.03	6.37	3.97	3.84	4.13
19.69	7.05	7.04	7.08	7.56	7.53	7.58	6.28	6.16	6.44	4.01	3.93	4.15
21.09	7.05	7.03	7.07	7.57	7.53	7.60	6.37	6.27	6.51	4.05	3.96	4.18
22.50	7.05	7.03	7.07	7.57	7.55	7.60	6.45	6.35	6.57	4.09	4.01	4.20
23.91	7.04	7.03	7.07	7.58	7.55	7.60	6.53	6.44	6.66	4.12	4.05	4.24
25.31	7.04	7.01	7.06	7.58	7.57	7.60	6.61	6.52	6.71	4.16	4.08	4.27
26.72	7.04	7.02	7.06	7.60	7.58	7.62	6.68	6.58	6.79	4.19	4.10	4.30
28.12	7.04	7.02	7.06	7.60	7.59	7.62	6.74	6.65	6.86	4.22	4.15	4.30
29.53	7.03	7.02	7.06	7.60	7.59	7.62	6.81	6.72	6.97	4.25	4.18	4.35
30.94	7.03	7.01	7.06	7.62	7.59	7.65	6.86	6.77	7.01	4.28	4.21	4.37
32.34	7.03	7.01	7.06	7.63	7.59	7.65	6.94	6.84	7.06	4.30	4.22	4.39
33.75	7.03	7.00	7.06	7.64	7.62	7.66	7.00	6.87	7.11	4.33	4.28	4.41
35.16	7.04	7.01	7.06	7.64	7.62	7.66	7.07	6.95	7.17	4.34	4.26	4.42
36.56	7.04	7.02	7.05	7.65	7.62	7.66	7.13	7.01	7.20	4.37	4.31	4.44
37.97	7.03	7.01	7.05	7.65	7.62	7.68	7.19	7.08	7.27	4.39	4.33	4.46
39.38	7.04	7.00	7.07	7.66	7.64	7.68	7.24	7.15	7.31	4.42	4.37	4.47
40.78	7.03	7.01	7.06	7.66	7.63	7.70	7.30	7.24	7.36	4.44	4.37	4.49
42.19	7.04	7.02	7.06	7.68	7.66	7.70	7.34	7.28	7.39	4.47	4.43	4.51
43.59	7.04	7.03	7.08	7.68	7.66	7.70	7.40	7.35	7.45	4.49	4.44	4.55
45.00	7.06	7.03	7.07	7.69	7.67	7.72	7.44	7.37	7.50	4.52	4.47	4.58
46.41	7.06	7.04	7.07	7.70	7.68	7.72	7.50	7.43	7.56	4.55	4.49	4.60
47.81	7.07	7.04	7.09	7.72	7.69	7.75	7.54	7.48	7.61	4.59	4.52	4.65

AZ	P714			P715			P721			P723		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.22	7.08	7.05	7.11	7.73	7.71	7.75	7.63	7.55	7.70	4.64	4.59	4.70
50.62	7.09	7.07	7.11	7.74	7.71	7.77	7.71	7.63	7.77	4.72	4.63	4.79
52.03	7.10	7.08	7.11	7.74	7.72	7.78	7.84	7.77	7.92	4.82	4.74	4.89
53.44	7.10	7.07	7.13	7.76	7.73	7.78	7.90	7.81	7.99	4.89	4.83	4.98
54.84	7.10	7.08	7.12	7.76	7.73	7.80	7.92	7.86	7.99	4.92	4.85	5.02
56.25	7.08	7.07	7.10	7.76	7.72	7.79	7.73	7.63	7.84	4.77	4.68	4.89
57.66	7.06	7.04	7.08	7.73	7.71	7.76	7.59	7.49	7.77	4.63	4.56	4.73
59.06	7.03	7.01	7.05	7.72	7.68	7.74	7.63	7.51	7.72	4.63	4.58	4.71
60.47	7.06	7.03	7.08	7.72	7.70	7.74	7.81	7.63	7.92	4.76	4.67	4.85
61.88	7.10	7.08	7.12	7.74	7.72	7.77	7.85	7.70	7.95	4.89	4.79	5.00
63.28	7.11	7.08	7.12	7.75	7.72	7.78	7.87	7.71	8.11	4.96	4.85	5.05
64.69	7.09	7.07	7.11	7.73	7.70	7.77	7.81	7.64	8.13	4.97	4.79	5.19
66.09	7.07	7.05	7.10	7.72	7.68	7.76	7.72	7.46	8.00	4.93	4.76	5.14
67.50	7.06	7.02	7.09	7.69	7.67	7.76	7.55	7.32	7.87	4.84	4.62	5.13
68.91	7.02	6.99	7.04	7.67	7.65	7.71	7.48	7.36	7.65	4.71	4.58	4.92
70.31	7.02	6.98	7.05	7.65	7.63	7.68	7.54	7.43	7.72	4.75	4.64	4.92
71.72	7.04	7.00	7.07	7.68	7.64	7.71	7.52	7.43	7.69	4.75	4.65	4.94
73.12	7.05	7.04	7.07	7.70	7.68	7.73	7.61	7.55	7.74	4.72	4.64	4.92
74.53	7.06	7.03	7.08	7.72	7.69	7.75	7.72	7.66	7.83	4.77	4.70	4.92
75.94	7.06	7.04	7.08	7.72	7.70	7.76	7.76	7.69	7.94	4.87	4.79	5.06
77.34	7.04	7.02	7.06	7.72	7.69	7.75	7.86	7.75	8.01	4.94	4.88	5.06
78.75	7.04	7.03	7.06	7.72	7.70	7.75	7.90	7.80	8.09	4.94	4.88	5.07
80.16	7.05	7.02	7.06	7.74	7.71	7.77	7.84	7.76	7.93	4.89	4.80	5.02
81.56	7.06	7.03	7.09	7.75	7.74	7.77	7.89	7.83	7.95	4.87	4.80	4.92
82.97	7.07	7.04	7.10	7.75	7.73	7.78	7.98	7.93	8.05	4.93	4.88	4.99
84.38	7.09	7.07	7.11	7.77	7.74	7.79	8.07	8.02	8.12	5.01	4.96	5.07
85.78	7.09	7.06	7.12	7.78	7.76	7.79	8.18	8.13	8.23	5.11	5.06	5.17
87.19	7.11	7.08	7.13	7.79	7.74	7.81	8.28	8.23	8.33	5.20	5.16	5.24
88.59	7.11	7.09	7.14	7.80	7.76	7.82	8.39	8.36	8.45	5.29	5.25	5.33
90.00	7.12	7.09	7.13	7.82	7.79	7.84	8.49	8.45	8.53	5.36	5.33	5.40
91.41	7.11	7.09	7.13	7.82	7.80	7.85	8.59	8.55	8.65	5.46	5.43	5.50
92.81	7.11	7.08	7.13	7.83	7.80	7.85	8.70	8.65	8.75	5.54	5.51	5.58
94.22	7.11	7.08	7.13	7.83	7.80	7.86	8.80	8.76	8.85	5.63	5.61	5.68
95.62	7.10	7.09	7.13	7.84	7.81	7.87	8.88	8.84	8.94	5.74	5.69	5.79
97.03	7.11	7.09	7.13	7.85	7.83	7.87	8.99	8.94	9.07	5.84	5.78	5.89

AZ	P714			P715			P721			P723		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.44	7.10	7.08	7.12	7.86	7.83	7.88	9.11	9.04	9.18	5.93	5.89	5.99
99.84	7.09	7.07	7.12	7.85	7.82	7.87	9.20	9.15	9.26	6.02	5.97	6.09
101.25	7.09	7.07	7.11	7.85	7.84	7.87	9.28	9.23	9.33	6.10	6.05	6.15
102.66	7.09	7.06	7.10	7.86	7.84	7.87	9.34	9.27	9.38	6.17	6.11	6.22
104.06	7.08	7.06	7.11	7.86	7.84	7.88	9.39	9.34	9.44	6.24	6.17	6.29
105.47	7.09	7.07	7.11	7.85	7.83	7.87	9.44	9.38	9.50	6.31	6.27	6.37
106.88	7.08	7.06	7.10	7.85	7.83	7.87	9.49	9.43	9.53	6.38	6.31	6.42
108.28	7.08	7.06	7.10	7.85	7.83	7.88	9.54	9.48	9.57	6.45	6.38	6.50
109.69	7.08	7.06	7.10	7.85	7.84	7.86	9.58	9.51	9.62	6.51	6.43	6.55
111.09	7.07	7.05	7.10	7.84	7.82	7.87	9.63	9.55	9.68	6.55	6.47	6.62
112.50	7.07	7.05	7.09	7.84	7.82	7.86	9.65	9.59	9.70	6.59	6.51	6.65
113.91	7.05	7.03	7.07	7.82	7.81	7.85	9.67	9.59	9.72	6.61	6.52	6.66
115.31	7.06	7.04	7.07	7.82	7.81	7.84	9.68	9.61	9.73	6.63	6.54	6.69
116.72	7.05	7.02	7.07	7.82	7.80	7.85	9.69	9.63	9.74	6.65	6.57	6.70
118.12	7.04	7.03	7.07	7.82	7.80	7.84	9.69	9.62	9.74	6.65	6.57	6.71
119.53	7.04	7.02	7.07	7.81	7.79	7.83	9.69	9.61	9.74	6.66	6.59	6.70
120.94	7.03	7.02	7.05	7.80	7.78	7.82	9.67	9.60	9.71	6.65	6.56	6.70
122.34	7.03	7.01	7.05	7.80	7.78	7.81	9.65	9.58	9.68	6.63	6.54	6.68
123.75	7.03	7.01	7.05	7.79	7.77	7.81	9.62	9.55	9.66	6.59	6.50	6.63
125.16	7.03	7.00	7.05	7.78	7.77	7.80	9.59	9.52	9.64	6.55	6.48	6.59
126.56	7.03	7.01	7.05	7.79	7.76	7.81	9.56	9.48	9.60	6.52	6.44	6.58
127.97	7.02	7.00	7.04	7.78	7.76	7.79	9.52	9.46	9.55	6.48	6.41	6.53
129.38	7.02	7.00	7.03	7.77	7.75	7.80	9.48	9.40	9.52	6.45	6.37	6.49
130.78	7.01	6.99	7.03	7.76	7.74	7.78	9.44	9.37	9.46	6.41	6.34	6.45
132.19	7.01	6.99	7.04	7.76	7.73	7.78	9.39	9.31	9.43	6.36	6.27	6.40
133.59	7.01	6.99	7.04	7.76	7.74	7.79	9.35	9.28	9.38	6.32	6.26	6.36
135.00	7.01	6.99	7.03	7.75	7.73	7.76	9.30	9.23	9.33	6.27	6.18	6.32
136.41	7.00	6.99	7.02	7.74	7.73	7.76	9.26	9.19	9.29	6.23	6.16	6.26
137.81	7.01	6.99	7.03	7.75	7.73	7.77	9.21	9.15	9.25	6.19	6.11	6.22
139.22	7.01	6.99	7.02	7.73	7.71	7.75	9.17	9.10	9.20	6.16	6.09	6.19
140.62	7.00	6.98	7.02	7.73	7.71	7.74	9.12	9.06	9.15	6.12	6.05	6.15
142.03	7.00	6.98	7.01	7.72	7.70	7.74	9.07	9.01	9.09	6.08	6.03	6.11
143.44	7.00	6.97	7.03	7.71	7.70	7.73	9.02	8.95	9.05	6.04	5.97	6.06
144.84	6.99	6.97	7.01	7.71	7.69	7.72	8.96	8.90	8.98	5.99	5.95	6.01
146.25	6.98	6.96	7.00	7.70	7.68	7.72	8.89	8.84	8.92	5.94	5.87	5.96

AZ	P714			P715			P721			P723		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
147.66	6.98	6.96	7.00	7.70	7.67	7.74	8.83	8.77	8.85	5.88	5.85	5.91
149.06	6.98	6.96	7.00	7.69	7.66	7.71	8.76	8.70	8.79	5.82	5.77	5.86
150.47	6.98	6.95	6.99	7.68	7.66	7.72	8.69	8.66	8.72	5.76	5.72	5.79
151.88	6.98	6.97	7.00	7.67	7.66	7.69	8.61	8.58	8.65	5.70	5.65	5.72
153.28	6.98	6.96	7.01	7.67	7.65	7.70	8.53	8.51	8.57	5.64	5.60	5.68
154.69	6.98	6.96	6.99	7.67	7.65	7.68	8.46	8.42	8.49	5.57	5.54	5.60
156.09	6.98	6.96	7.00	7.66	7.65	7.68	8.38	8.35	8.41	5.52	5.48	5.54
157.50	6.98	6.96	6.99	7.66	7.63	7.68	8.30	8.26	8.34	5.46	5.43	5.49
158.91	6.99	6.97	7.01	7.66	7.64	7.68	8.23	8.20	8.26	5.40	5.37	5.42
160.31	6.99	6.97	7.01	7.65	7.63	7.68	8.15	8.11	8.19	5.35	5.31	5.37
161.72	6.99	6.97	7.02	7.65	7.63	7.66	8.08	8.05	8.11	5.30	5.27	5.32
163.12	6.99	6.96	7.01	7.64	7.63	7.67	8.01	7.97	8.04	5.26	5.23	5.30
164.53	6.98	6.96	7.01	7.63	7.61	7.66	7.94	7.91	7.97	5.22	5.19	5.24
165.94	6.98	6.96	6.99	7.63	7.61	7.65	7.88	7.84	7.92	5.17	5.15	5.21
167.34	6.98	6.97	7.00	7.62	7.60	7.65	7.80	7.76	7.85	5.12	5.09	5.15
168.75	6.98	6.96	7.00	7.62	7.59	7.64	7.73	7.70	7.77	5.08	5.05	5.12
170.16	6.99	6.97	7.00	7.62	7.59	7.65	7.65	7.62	7.69	5.03	4.99	5.06
171.56	6.98	6.97	7.00	7.60	7.58	7.62	7.58	7.54	7.62	4.99	4.96	5.02
172.97	6.98	6.96	7.00	7.60	7.58	7.61	7.50	7.47	7.54	4.94	4.91	4.98
174.38	6.98	6.96	6.99	7.59	7.57	7.60	7.43	7.40	7.47	4.89	4.86	4.95
175.78	6.97	6.96	6.99	7.58	7.56	7.60	7.35	7.31	7.39	4.84	4.81	4.87
177.19	6.97	6.96	7.00	7.58	7.55	7.61	7.26	7.23	7.30	4.78	4.74	4.82
178.59	6.96	6.94	6.98	7.56	7.54	7.59	7.17	7.13	7.22	4.72	4.68	4.76
180.00	6.96	6.94	6.99	7.56	7.53	7.58	7.08	7.04	7.14	4.66	4.61	4.71
181.41	6.96	6.95	6.97	7.55	7.53	7.57	6.98	6.94	7.04	4.59	4.55	4.64
182.81	6.96	6.95	6.97	7.55	7.53	7.57	6.88	6.84	6.93	4.52	4.47	4.58
184.22	6.96	6.95	6.97	7.54	7.52	7.56	6.77	6.71	6.84	4.44	4.38	4.51
185.62	6.96	6.94	6.98	7.54	7.51	7.56	6.66	6.61	6.72	4.36	4.31	4.43
187.03	6.96	6.94	6.97	7.53	7.51	7.55	6.54	6.49	6.62	4.29	4.24	4.36
188.44	6.96	6.94	6.98	7.52	7.51	7.55	6.43	6.37	6.48	4.21	4.15	4.27
189.84	6.96	6.94	6.98	7.52	7.49	7.54	6.30	6.25	6.37	4.12	4.09	4.19
191.25	6.96	6.95	6.98	7.51	7.49	7.53	6.18	6.12	6.25	4.06	4.01	4.10
192.66	6.96	6.94	6.97	7.51	7.49	7.53	6.06	6.00	6.13	3.99	3.94	4.04
194.06	6.96	6.94	6.98	7.50	7.49	7.52	5.93	5.88	5.99	3.91	3.87	3.96
195.47	6.96	6.94	6.98	7.50	7.48	7.51	5.79	5.71	5.87	3.84	3.80	3.89

AZ	P714			P715			P721			P723		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	6.96	6.95	6.98	7.50	7.48	7.51	5.66	5.59	5.73	3.77	3.72	3.82
198.28	6.96	6.94	6.97	7.49	7.47	7.50	5.52	5.42	5.59	3.70	3.64	3.74
199.69	6.96	6.94	6.98	7.48	7.47	7.50	5.37	5.30	5.46	3.63	3.57	3.69
201.09	6.97	6.95	6.98	7.48	7.46	7.50	5.23	5.13	5.32	3.56	3.51	3.61
202.50	6.97	6.95	6.98	7.48	7.46	7.50	5.09	5.02	5.20	3.49	3.43	3.55
203.91	6.97	6.96	6.99	7.48	7.45	7.49	4.97	4.85	5.07	3.42	3.38	3.48
205.31	6.98	6.96	7.00	7.47	7.46	7.49	4.83	4.71	4.97	3.36	3.31	3.42
206.72	6.99	6.98	7.00	7.48	7.45	7.50	4.67	4.57	4.85	3.32	3.27	3.38
208.12	7.00	6.97	7.02	7.47	7.46	7.49	4.54	4.45	4.71	3.27	3.23	3.34
209.53	7.00	6.98	7.02	7.47	7.45	7.49	4.43	4.32	4.58	3.24	3.20	3.31
210.94	7.00	6.99	7.02	7.48	7.44	7.50	4.32	4.19	4.49	3.21	3.17	3.28
212.34	7.01	7.00	7.04	7.48	7.46	7.49	4.21	4.09	4.42	3.19	3.17	3.26
213.75	7.01	6.99	7.03	7.47	7.45	7.49	4.12	3.99	4.34	3.19	3.14	3.24
215.16	7.01	6.99	7.05	7.47	7.44	7.48	4.04	3.90	4.23	3.18	3.14	3.22
216.56	7.01	7.00	7.03	7.47	7.45	7.49	3.99	3.83	4.16	3.18	3.14	3.21
217.97	7.02	7.00	7.04	7.47	7.45	7.49	3.94	3.82	4.06	3.18	3.13	3.20
219.38	7.03	7.01	7.05	7.47	7.44	7.49	3.91	3.78	4.00	3.18	3.11	3.20
220.78	7.02	7.01	7.05	7.47	7.44	7.49	3.88	3.77	3.94	3.18	3.13	3.21
222.19	7.03	7.00	7.05	7.46	7.43	7.49	3.86	3.76	3.94	3.19	3.17	3.21
223.59	7.03	7.02	7.05	7.47	7.45	7.48	3.85	3.74	3.94	3.21	3.18	3.23
225.00	7.04	7.02	7.06	7.47	7.45	7.49	3.85	3.78	3.96	3.23	3.21	3.24
226.41	7.04	7.03	7.06	7.46	7.44	7.48	3.87	3.76	3.99	3.24	3.21	3.27
227.81	7.04	7.03	7.06	7.46	7.45	7.49	3.89	3.77	4.04	3.27	3.24	3.32
229.22	7.04	7.01	7.06	7.46	7.44	7.48	3.92	3.79	4.08	3.30	3.25	3.36
230.62	7.04	7.02	7.06	7.46	7.44	7.47	3.96	3.83	4.12	3.35	3.29	3.40
232.03	7.05	7.03	7.07	7.46	7.45	7.48	3.98	3.82	4.14	3.38	3.31	3.44
233.44	7.04	7.02	7.08	7.45	7.44	7.46	4.00	3.87	4.17	3.43	3.36	3.50
234.84	7.04	7.02	7.07	7.45	7.43	7.46	4.01	3.85	4.18	3.46	3.38	3.54
236.25	7.04	7.02	7.05	7.45	7.43	7.46	3.99	3.86	4.16	3.49	3.42	3.58
237.66	7.04	7.02	7.07	7.45	7.42	7.46	3.96	3.80	4.10	3.52	3.42	3.59
239.06	7.04	7.03	7.06	7.45	7.42	7.47	3.89	3.74	4.02	3.54	3.46	3.62
240.47	7.04	7.03	7.07	7.44	7.42	7.45	3.81	3.66	3.94	3.55	3.45	3.62
241.88	7.03	7.02	7.05	7.44	7.41	7.46	3.72	3.59	3.86	3.55	3.46	3.63
243.28	7.03	7.02	7.04	7.44	7.42	7.45	3.61	3.48	3.76	3.53	3.45	3.61
244.69	7.03	7.01	7.05	7.43	7.40	7.46	3.49	3.37	3.61	3.50	3.43	3.57

AZ	P714			P715			P721			P723		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246.09	7.03	7.01	7.06	7.43	7.41	7.44	3.39	3.29	3.50	3.47	3.40	3.54
247.50	7.03	7.01	7.05	7.42	7.41	7.44	3.27	3.14	3.42	3.44	3.39	3.49
248.91	7.03	7.01	7.04	7.42	7.39	7.44	3.12	3.02	3.29	3.41	3.39	3.47
250.31	7.03	7.00	7.04	7.41	7.39	7.44	2.94	2.80	3.11	3.41	3.38	3.44
251.72	7.03	7.01	7.05	7.41	7.38	7.43	2.75	2.64	2.91	3.42	3.40	3.45
253.12	7.03	7.01	7.04	7.41	7.40	7.44	2.56	2.45	2.71	3.51	3.42	3.61
254.53	7.03	7.01	7.04	7.41	7.39	7.42	2.39	2.33	2.53	3.69	3.53	3.85
255.94	7.02	7.00	7.05	7.40	7.38	7.43	2.25	2.19	2.35	3.95	3.76	4.05
257.34	7.02	6.99	7.05	7.39	7.37	7.41	2.13	2.08	2.22	3.68	3.23	4.08
258.75	7.02	7.00	7.04	7.39	7.36	7.41	2.04	1.99	2.12	3.17	2.72	3.74
260.16	7.03	7.00	7.05	7.39	7.36	7.42	1.96	1.91	2.02	2.79	2.44	3.27
261.56	7.01	6.99	7.03	7.37	7.35	7.39	1.89	1.85	1.95	2.58	2.27	3.00
262.97	7.01	6.98	7.03	7.36	7.32	7.39	1.83	1.79	1.88	2.54	2.32	2.80
264.38	6.99	6.97	7.00	7.35	7.30	7.38	1.78	1.73	1.85	2.67	2.47	2.81
265.78	6.98	6.95	7.01	7.33	7.29	7.35	1.73	1.67	1.77	2.91	2.67	3.07
267.19	6.97	6.93	7.00	7.31	7.28	7.35	1.69	1.65	1.74	3.17	2.93	3.28
268.59	6.94	6.89	6.99	7.29	7.22	7.33	1.65	1.60	1.71	3.44	3.20	3.75
270.00	6.89	6.77	6.95	7.26	7.14	7.33	1.68	1.62	1.79	3.75	3.32	3.96
271.41	6.83	6.71	6.95	7.21	7.15	7.27	1.86	1.65	2.07	3.77	3.58	3.94
272.81	6.79	6.63	6.87	7.16	7.08	7.29	2.13	1.88	2.38	3.75	3.58	3.89
274.22	6.76	6.57	7.04	7.11	6.98	7.20	2.48	2.07	2.85	3.90	3.75	4.13
275.62	6.69	6.49	6.89	7.03	6.90	7.24	2.89	2.35	3.40	4.11	3.93	4.54
277.03	6.73	6.53	6.94	7.00	6.82	7.19	3.19	2.81	3.60	4.38	4.19	4.71
278.44	6.78	6.46	7.01	7.03	6.73	7.27	3.47	2.93	3.81	4.69	4.43	5.06
279.84	6.76	6.58	7.00	7.07	6.84	7.30	3.69	3.33	4.06	4.94	4.60	5.29
281.25	6.70	6.45	7.00	7.03	6.76	7.23	4.00	3.22	4.43	5.24	4.86	5.60
282.66	6.73	6.46	6.97	7.02	6.80	7.32	4.25	3.56	4.85	5.47	4.94	5.90
284.06	6.80	6.56	7.06	7.04	6.84	7.22	4.52	3.59	4.96	5.69	5.13	6.15
285.47	6.80	6.59	7.09	7.04	6.91	7.27	4.75	3.94	5.09	5.68	5.17	6.00
286.88	6.82	6.49	7.13	7.04	6.79	7.44	4.97	4.55	5.27	5.51	5.17	5.89
288.28	6.84	6.66	7.12	7.06	6.78	7.44	5.20	4.84	5.53	5.43	5.18	5.76
289.69	6.84	6.52	7.27	7.09	6.84	7.31	5.34	5.05	5.67	5.37	5.18	5.70
291.09	6.86	6.50	7.12	7.10	6.93	7.37	5.40	5.16	5.63	5.31	5.12	5.55
292.50	6.95	6.71	7.22	7.09	6.73	7.33	5.38	5.20	5.56	5.24	5.09	5.45
293.91	6.95	6.59	7.11	7.14	6.67	7.40	5.30	5.13	5.51	5.17	5.02	5.33

AZ	P714			P715			P721			P723		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295.31	6.97	6.72	7.27	7.22	7.04	7.36	5.17	5.02	5.36	5.06	4.94	5.23
296.72	7.00	6.88	7.15	7.23	6.91	7.43	5.03	4.87	5.21	4.98	4.88	5.11
298.12	7.01	6.76	7.13	7.26	7.11	7.40	4.85	4.71	5.01	4.86	4.76	4.97
299.53	7.04	6.90	7.12	7.27	7.11	7.34	4.61	4.33	4.80	4.76	4.66	4.84
300.94	7.08	6.96	7.14	7.30	7.15	7.40	4.19	3.83	4.49	4.63	4.55	4.72
302.34	7.10	7.01	7.14	7.34	7.15	7.43	3.66	3.26	4.04	4.52	4.41	4.60
303.75	7.11	7.07	7.13	7.36	7.22	7.42	3.21	2.87	3.65	4.39	4.24	4.54
305.16	7.10	7.05	7.13	7.37	7.18	7.44	2.86	2.37	3.33	4.30	4.12	4.47
306.56	7.09	7.03	7.13	7.38	7.27	7.43	2.60	1.86	3.26	4.24	3.95	4.41
307.97	7.08	7.04	7.09	7.38	7.31	7.40	2.42	1.69	3.37	4.18	3.24	4.49
309.38	7.07	7.04	7.13	7.38	7.36	7.40	2.31	1.55	3.31	4.15	3.06	4.45
310.78	7.06	7.01	7.10	7.37	7.33	7.41	2.19	1.56	3.31	4.16	3.56	4.53
312.19	7.06	7.01	7.11	7.36	7.34	7.39	2.11	1.63	3.08	4.13	3.52	4.50
313.59	7.06	7.00	7.10	7.36	7.30	7.41	2.00	1.57	3.03	4.10	3.32	4.36
315.00	7.06	7.03	7.13	7.35	7.31	7.41	1.89	1.54	2.38	3.86	3.11	4.20
316.41	7.04	6.99	7.09	7.35	7.31	7.38	1.80	1.64	2.19	3.54	2.89	4.07
317.81	7.03	6.95	7.08	7.33	7.24	7.37	1.70	1.57	1.82	3.13	2.24	3.76
319.22	7.01	6.90	7.09	7.31	7.23	7.36	1.63	1.48	1.75	2.99	2.05	3.84
320.62	6.99	6.84	7.08	7.28	7.14	7.41	1.58	1.48	1.69	3.07	2.25	3.84
322.03	6.95	6.68	7.08	7.25	7.13	7.33	1.56	1.51	1.63	3.27	2.61	3.92
323.44	6.88	6.55	7.06	7.20	6.93	7.35	1.54	1.47	1.60	3.36	2.78	4.03
324.84	6.79	6.43	6.99	7.12	6.90	7.29	1.55	1.48	1.67	3.54	3.16	4.23
326.25	6.77	6.46	7.01	7.05	6.81	7.34	1.54	1.49	1.63	3.64	3.25	4.31
327.66	6.73	6.47	7.11	7.03	6.85	7.30	1.58	1.48	1.95	3.76	3.24	4.86
329.06	6.73	6.21	7.13	7.03	6.75	7.24	1.60	1.50	2.28	3.86	3.40	5.10
330.47	6.60	6.13	7.07	6.95	6.57	7.37	1.64	1.43	2.24	3.90	3.38	4.88
331.88	6.62	6.30	7.05	6.84	6.35	7.21	1.65	1.48	2.03	3.99	3.56	4.67
333.28	6.57	6.24	7.07	6.87	6.57	7.21	1.70	1.52	2.34	4.08	3.66	4.56
334.69	6.53	6.05	6.96	6.81	6.45	7.24	1.74	1.54	2.29	4.16	3.67	5.15
336.09	6.49	6.15	6.89	6.80	6.50	7.40	1.80	1.39	2.32	4.26	3.54	5.13
337.50	6.56	6.20	6.91	6.77	6.49	7.15	1.91	1.56	2.80	4.34	3.57	5.33
338.91	6.55	6.19	7.03	6.81	6.48	7.11	2.07	1.71	3.03	4.40	3.72	5.28
340.31	6.50	5.73	7.05	6.83	6.48	7.11	2.13	1.63	3.01	4.38	3.60	5.19
341.72	6.54	5.92	7.16	6.82	6.13	7.22	2.22	1.50	3.49	4.40	3.58	5.13
343.12	6.56	6.18	7.23	6.81	6.25	7.56	2.21	1.51	2.90	4.26	2.90	5.23

AZ	P714			P715			P721			P723		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
344.53	6.44	6.02	6.88	6.76	6.43	7.31	2.09	1.56	3.36	4.19	2.20	5.35
345.94	6.50	6.03	7.03	6.74	6.43	7.04	2.19	1.35	3.53	4.21	1.73	4.94
347.34	6.54	5.77	6.99	6.78	6.36	7.28	2.64	1.62	3.97	4.34	2.95	4.98
348.75	6.57	6.21	7.08	6.83	6.55	7.27	3.26	2.16	4.96	4.43	3.33	5.27
350.16	6.63	6.27	7.06	6.82	6.46	7.25	3.99	2.49	5.34	4.47	3.51	5.32
351.56	6.72	6.27	7.14	6.91	6.47	7.19	4.49	2.86	5.54	4.49	3.60	5.20
352.97	6.93	6.58	7.19	7.04	6.65	7.30	4.87	3.71	5.59	4.51	3.82	4.99
354.38	7.01	6.58	7.29	7.21	6.84	7.58	5.04	4.31	5.59	4.46	3.46	4.90
355.78	6.98	6.77	7.43	7.22	6.96	7.47	4.92	3.87	5.48	4.34	3.37	4.79
357.19	7.00	6.81	7.36	7.18	6.81	7.44	4.62	2.82	5.41	4.11	3.28	4.84
358.59	6.99	6.77	7.11	7.22	7.03	7.44	4.03	2.36	5.36	3.67	3.14	4.74

AZ	P751			P752			P753			P754		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	14.75	14.75	14.76	8.48	8.33	8.77	14.77	14.75	14.79	7.98	7.84	8.36
1.41	14.75	14.74	14.77	8.43	8.25	8.63	14.77	14.75	14.79	7.92	7.75	8.14
2.81	14.75	14.74	14.76	8.41	8.30	8.68	14.78	14.76	14.80	7.89	7.80	8.15
4.22	14.75	14.74	14.77	8.38	8.27	8.46	14.77	14.75	14.78	7.85	7.78	7.94
5.62	14.75	14.74	14.76	8.36	8.29	8.42	14.77	14.75	14.79	7.82	7.76	7.88
7.03	14.75	14.74	14.76	8.34	8.28	8.42	14.77	14.75	14.79	7.80	7.74	7.87
8.44	14.75	14.74	14.76	8.32	8.25	8.39	14.77	14.75	14.78	7.78	7.72	7.84
9.84	14.75	14.75	14.77	8.30	8.22	8.37	14.77	14.75	14.79	7.75	7.69	7.81
11.25	14.75	14.73	14.76	8.27	8.16	8.34	14.77	14.75	14.79	7.72	7.64	7.78
12.66	14.75	14.74	14.76	8.24	8.13	8.31	14.77	14.76	14.79	7.69	7.60	7.76
14.06	14.75	14.74	14.76	8.22	8.11	8.29	14.77	14.75	14.78	7.66	7.57	7.72
15.47	14.75	14.74	14.76	8.19	8.11	8.28	14.77	14.75	14.79	7.62	7.53	7.67
16.88	14.75	14.74	14.77	8.16	8.07	8.23	14.77	14.75	14.80	7.59	7.53	7.64
18.28	14.75	14.74	14.76	8.13	8.06	8.20	14.77	14.76	14.79	7.57	7.50	7.61
19.69	14.75	14.74	14.76	8.10	8.02	8.14	14.77	14.75	14.79	7.54	7.47	7.59
21.09	14.75	14.74	14.76	8.07	7.98	8.12	14.77	14.76	14.79	7.51	7.44	7.56
22.50	14.75	14.74	14.75	8.05	7.98	8.09	14.77	14.76	14.80	7.47	7.40	7.53
23.91	14.75	14.73	14.77	8.01	7.92	8.08	14.77	14.76	14.79	7.44	7.37	7.51
25.31	14.75	14.73	14.77	7.99	7.90	8.05	14.77	14.76	14.79	7.42	7.37	7.48
26.72	14.75	14.74	14.75	7.96	7.88	8.03	14.77	14.74	14.80	7.39	7.33	7.44
28.12	14.75	14.73	14.76	7.93	7.85	7.99	14.77	14.75	14.79	7.35	7.28	7.40
29.53	14.75	14.73	14.75	7.91	7.84	7.97	14.77	14.75	14.79	7.32	7.25	7.37
30.94	14.75	14.74	14.76	7.89	7.83	7.94	14.77	14.75	14.79	7.29	7.23	7.34
32.34	14.75	14.73	14.76	7.88	7.81	7.92	14.77	14.75	14.80	7.27	7.20	7.33
33.75	14.75	14.73	14.76	7.86	7.79	7.92	14.77	14.75	14.79	7.24	7.19	7.28
35.16	14.75	14.73	14.76	7.85	7.77	7.92	14.77	14.75	14.79	7.23	7.18	7.27
36.56	14.75	14.73	14.75	7.84	7.77	7.90	14.77	14.75	14.79	7.22	7.18	7.27
37.97	14.75	14.74	14.76	7.82	7.77	7.90	14.77	14.74	14.80	7.20	7.14	7.26
39.38	14.75	14.74	14.76	7.81	7.76	7.88	14.77	14.75	14.79	7.17	7.12	7.21
40.78	14.75	14.73	14.76	7.80	7.76	7.86	14.77	14.75	14.78	7.15	7.11	7.19
42.19	14.75	14.73	14.76	7.79	7.74	7.83	14.77	14.74	14.78	7.13	7.08	7.17
43.59	14.75	14.73	14.75	7.77	7.72	7.81	14.77	14.74	14.79	7.11	7.06	7.16
45.00	14.75	14.74	14.77	7.76	7.69	7.82	14.77	14.74	14.79	7.11	7.05	7.16
46.41	14.75	14.73	14.75	7.74	7.69	7.79	14.77	14.75	14.79	7.09	7.03	7.14
47.81	14.75	14.74	14.76	7.71	7.65	7.78	14.76	14.74	14.78	7.06	7.01	7.14

AZ	P751			P752			P753			P754		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.22	14.75	14.73	14.76	7.67	7.59	7.73	14.77	14.75	14.78	7.01	6.94	7.07
50.62	14.75	14.73	14.76	7.59	7.51	7.67	14.77	14.76	14.78	6.94	6.89	7.01
52.03	14.75	14.73	14.76	7.49	7.41	7.56	14.76	14.75	14.79	6.84	6.77	6.92
53.44	14.75	14.74	14.76	7.38	7.30	7.49	14.76	14.74	14.79	6.75	6.66	6.82
54.84	14.75	14.73	14.76	7.33	7.18	7.43	14.77	14.75	14.78	6.68	6.61	6.75
56.25	14.75	14.74	14.76	7.35	7.21	7.44	14.77	14.75	14.78	6.67	6.59	6.75
57.66	14.75	14.74	14.76	7.48	7.37	7.57	14.77	14.75	14.80	6.80	6.68	6.88
59.06	14.75	14.73	14.76	7.57	7.49	7.65	14.77	14.75	14.79	6.93	6.85	6.98
60.47	14.75	14.74	14.76	7.54	7.44	7.64	14.76	14.74	14.79	6.92	6.82	7.02
61.88	14.75	14.73	14.76	7.52	7.39	7.65	14.76	14.75	14.78	6.94	6.81	7.04
63.28	14.75	14.73	14.76	7.47	7.26	7.58	14.76	14.74	14.78	6.96	6.74	7.05
64.69	14.75	14.74	14.76	7.49	7.24	7.65	14.77	14.75	14.79	6.98	6.79	7.08
66.09	14.75	14.74	14.76	7.52	7.23	7.65	14.76	14.75	14.78	6.99	6.76	7.08
67.50	14.75	14.74	14.76	7.63	7.27	7.80	14.77	14.75	14.79	7.04	6.79	7.14
68.91	14.75	14.73	14.76	7.73	7.51	7.83	14.77	14.74	14.79	7.08	6.95	7.15
70.31	14.75	14.72	14.76	7.72	7.62	7.83	14.77	14.75	14.78	7.06	7.00	7.12
71.72	14.75	14.74	14.76	7.69	7.57	7.77	14.77	14.76	14.79	7.04	6.94	7.10
73.12	14.75	14.73	14.76	7.67	7.54	7.75	14.77	14.75	14.79	7.02	6.95	7.08
74.53	14.75	14.73	14.76	7.64	7.57	7.71	14.77	14.75	14.79	6.99	6.94	7.05
75.94	14.75	14.74	14.76	7.59	7.49	7.66	14.77	14.75	14.79	6.94	6.85	6.98
77.34	14.75	14.74	14.77	7.52	7.39	7.59	14.77	14.76	14.79	6.88	6.77	6.94
78.75	14.75	14.74	14.76	7.47	7.32	7.54	14.77	14.76	14.79	6.83	6.71	6.89
80.16	14.75	14.73	14.75	7.42	7.28	7.49	14.76	14.74	14.78	6.81	6.71	6.86
81.56	14.75	14.73	14.76	7.40	7.23	7.47	14.77	14.76	14.79	6.80	6.69	6.84
82.97	14.75	14.74	14.76	7.40	7.27	7.48	14.77	14.74	14.79	6.77	6.69	6.83
84.38	14.75	14.74	14.76	7.38	7.32	7.45	14.77	14.75	14.79	6.73	6.69	6.80
85.78	14.75	14.74	14.76	7.32	7.27	7.38	14.77	14.74	14.79	6.68	6.64	6.74
87.19	14.75	14.73	14.77	7.25	7.19	7.30	14.77	14.75	14.79	6.61	6.56	6.65
88.59	14.75	14.74	14.77	7.16	7.11	7.20	14.77	14.75	14.79	6.54	6.49	6.59
90.00	14.75	14.74	14.76	7.07	7.01	7.10	14.77	14.75	14.79	6.45	6.40	6.48
91.41	14.75	14.74	14.76	6.97	6.90	7.00	14.77	14.74	14.79	6.37	6.32	6.40
92.81	14.75	14.74	14.77	6.86	6.80	6.90	14.77	14.75	14.78	6.27	6.21	6.30
94.22	14.75	14.74	14.76	6.75	6.67	6.80	14.77	14.74	14.79	6.17	6.12	6.21
95.62	14.75	14.74	14.76	6.64	6.57	6.69	14.77	14.75	14.79	6.06	5.99	6.12
97.03	14.75	14.74	14.76	6.51	6.44	6.58	14.77	14.75	14.79	5.95	5.88	6.02

AZ	P751			P752			P753			P754		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.44	14.75	14.73	14.75	6.38	6.30	6.45	14.77	14.75	14.79	5.83	5.76	5.90
99.84	14.75	14.75	14.76	6.25	6.18	6.32	14.77	14.76	14.78	5.70	5.63	5.78
101.25	14.75	14.74	14.76	6.11	6.04	6.19	14.77	14.75	14.79	5.58	5.50	5.68
102.66	14.75	14.74	14.76	5.99	5.92	6.08	14.77	14.75	14.78	5.47	5.38	5.57
104.06	14.75	14.74	14.75	5.89	5.83	5.97	14.77	14.74	14.78	5.28	5.04	5.47
105.47	14.75	14.74	14.76	5.80	5.74	5.87	14.77	14.74	14.79	4.98	4.77	5.34
106.88	14.75	14.73	14.76	5.71	5.66	5.80	14.77	14.75	14.79	4.76	4.65	5.06
108.28	14.75	14.74	14.75	5.64	5.58	5.71	14.77	14.75	14.79	4.62	4.54	4.81
109.69	14.75	14.74	14.76	5.56	5.51	5.64	14.77	14.75	14.79	4.52	4.46	4.66
111.09	14.75	14.74	14.76	5.50	5.43	5.59	14.76	14.75	14.78	4.46	4.41	4.56
112.50	14.75	14.74	14.75	5.45	5.40	5.57	14.77	14.75	14.78	4.42	4.39	4.52
113.91	14.75	14.74	14.76	5.40	5.31	5.50	14.77	14.75	14.79	4.39	4.35	4.47
115.31	14.75	14.73	14.76	5.37	5.30	5.47	14.76	14.75	14.79	4.38	4.35	4.44
116.72	14.75	14.74	14.76	5.34	5.27	5.45	14.76	14.74	14.78	4.36	4.33	4.42
118.12	14.75	14.74	14.76	5.32	5.26	5.43	14.77	14.75	14.79	4.35	4.30	4.41
119.53	14.75	14.74	14.76	5.32	5.25	5.43	14.77	14.75	14.78	4.34	4.29	4.40
120.94	14.75	14.74	14.75	5.33	5.27	5.45	14.76	14.74	14.79	4.35	4.29	4.40
122.34	14.75	14.74	14.75	5.35	5.28	5.46	14.77	14.75	14.79	4.35	4.30	4.41
123.75	14.75	14.74	14.76	5.38	5.30	5.49	14.77	14.75	14.78	4.37	4.33	4.47
125.16	14.75	14.74	14.76	5.42	5.36	5.54	14.76	14.75	14.78	4.39	4.33	4.58
126.56	14.75	14.74	14.77	5.46	5.41	5.57	14.77	14.75	14.78	4.48	4.37	5.01
127.97	14.75	14.74	14.77	5.51	5.44	5.63	14.76	14.75	14.78	4.68	4.43	5.43
129.38	14.75	14.74	14.75	5.56	5.51	5.68	14.77	14.76	14.78	5.18	4.76	5.48
130.78	14.75	14.74	14.76	5.62	5.56	5.74	14.76	14.75	14.79	5.47	5.41	5.53
132.19	14.75	14.73	14.76	5.68	5.62	5.80	14.77	14.75	14.79	5.50	5.46	5.58
133.59	14.75	14.74	14.76	5.74	5.69	5.85	14.77	14.76	14.79	5.55	5.51	5.62
135.00	14.75	14.73	14.76	5.81	5.76	5.93	14.77	14.75	14.79	5.59	5.54	5.70
136.41	14.75	14.73	14.77	5.87	5.82	5.99	14.77	14.75	14.78	5.66	5.62	5.75
137.81	14.75	14.73	14.75	5.93	5.88	6.03	14.77	14.75	14.78	5.71	5.67	5.80
139.22	14.75	14.74	14.76	5.99	5.95	6.09	14.77	14.74	14.79	5.77	5.73	5.85
140.62	14.75	14.73	14.76	6.05	6.01	6.15	14.77	14.74	14.79	5.83	5.79	5.90
142.03	14.75	14.74	14.76	6.12	6.08	6.21	14.77	14.75	14.79	5.89	5.85	5.96
143.44	14.75	14.74	14.76	6.20	6.16	6.27	14.77	14.75	14.79	5.95	5.92	6.00
144.84	14.75	14.73	14.76	6.27	6.22	6.35	14.77	14.75	14.79	6.02	5.99	6.06
146.25	14.75	14.74	14.76	6.35	6.32	6.40	14.77	14.75	14.78	6.09	6.05	6.13

AZ	P751			P752			P753			P754		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
147.66	14.75	14.75	14.75	6.44	6.40	6.50	14.77	14.75	14.78	6.16	6.12	6.20
149.06	14.75	14.74	14.75	6.52	6.48	6.56	14.77	14.76	14.78	6.24	6.21	6.28
150.47	14.75	14.73	14.76	6.61	6.56	6.67	14.77	14.75	14.79	6.31	6.27	6.34
151.88	14.75	14.73	14.76	6.69	6.63	6.74	14.76	14.74	14.78	6.37	6.32	6.41
153.28	14.75	14.74	14.76	6.78	6.74	6.82	14.77	14.75	14.78	6.44	6.41	6.48
154.69	14.75	14.74	14.76	6.85	6.82	6.89	14.77	14.76	14.79	6.51	6.47	6.54
156.09	14.75	14.74	14.75	6.92	6.88	6.96	14.77	14.76	14.79	6.57	6.55	6.60
157.50	14.75	14.74	14.76	6.99	6.93	7.03	14.77	14.75	14.79	6.62	6.57	6.65
158.91	14.75	14.74	14.76	7.05	7.00	7.08	14.77	14.74	14.79	6.68	6.65	6.72
160.31	14.75	14.73	14.76	7.10	7.07	7.14	14.77	14.76	14.80	6.73	6.69	6.75
161.72	14.75	14.74	14.75	7.16	7.12	7.19	14.77	14.75	14.79	6.78	6.75	6.80
163.12	14.75	14.74	14.76	7.20	7.15	7.22	14.77	14.75	14.79	6.82	6.78	6.85
164.53	14.75	14.72	14.75	7.25	7.20	7.28	14.77	14.75	14.79	6.86	6.82	6.88
165.94	14.75	14.73	14.76	7.29	7.25	7.33	14.77	14.75	14.79	6.90	6.87	6.93
167.34	14.75	14.74	14.76	7.35	7.31	7.38	14.77	14.74	14.80	6.93	6.90	6.96
168.75	14.75	14.73	14.76	7.40	7.36	7.43	14.77	14.75	14.78	6.98	6.95	7.01
170.16	14.75	14.74	14.76	7.44	7.40	7.47	14.77	14.75	14.79	7.02	6.98	7.05
171.56	14.75	14.73	14.76	7.48	7.44	7.51	14.77	14.76	14.79	7.05	7.03	7.10
172.97	14.75	14.74	14.76	7.54	7.50	7.58	14.77	14.76	14.80	7.09	7.06	7.12
174.38	14.75	14.74	14.76	7.58	7.55	7.61	14.77	14.74	14.78	7.13	7.10	7.17
175.78	14.75	14.73	14.75	7.63	7.59	7.66	14.77	14.75	14.79	7.18	7.15	7.22
177.19	14.75	14.74	14.76	7.68	7.65	7.72	14.77	14.76	14.78	7.23	7.19	7.26
178.59	14.75	14.74	14.76	7.74	7.70	7.77	14.77	14.75	14.79	7.27	7.24	7.32
180.00	14.75	14.73	14.76	7.79	7.75	7.82	14.77	14.75	14.80	7.32	7.28	7.36
181.41	14.75	14.73	14.76	7.85	7.82	7.88	14.77	14.75	14.79	7.38	7.33	7.41
182.81	14.75	14.73	14.76	7.90	7.86	7.94	14.77	14.75	14.79	7.43	7.39	7.46
184.22	14.75	14.74	14.76	7.96	7.92	7.98	14.77	14.75	14.78	7.48	7.44	7.52
185.62	14.75	14.74	14.75	8.02	7.97	8.06	14.77	14.74	14.78	7.51	7.47	7.54
187.03	14.75	14.73	14.76	8.07	8.03	8.10	14.77	14.75	14.80	7.55	7.51	7.58
188.44	14.75	14.74	14.76	8.12	8.08	8.16	14.77	14.75	14.78	7.60	7.57	7.64
189.84	14.75	14.74	14.75	8.17	8.13	8.20	14.76	14.73	14.78	7.64	7.59	7.67
191.25	14.75	14.73	14.75	8.22	8.18	8.25	14.77	14.75	14.79	7.69	7.65	7.72
192.66	14.75	14.73	14.77	8.25	8.22	8.28	14.77	14.75	14.78	7.73	7.69	7.78
194.06	14.75	14.75	14.77	8.30	8.26	8.34	14.77	14.76	14.79	7.77	7.73	7.81
195.47	14.75	14.73	14.76	8.34	8.30	8.36	14.76	14.74	14.81	7.81	7.78	7.84

AZ	P751			P752			P753			P754		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	14.75	14.74	14.76	8.38	8.33	8.42	14.76	14.75	14.78	7.85	7.82	7.87
198.28	14.75	14.74	14.76	8.41	8.37	8.44	14.77	14.75	14.79	7.88	7.85	7.92
199.69	14.75	14.74	14.76	8.44	8.41	8.48	14.77	14.75	14.78	7.92	7.88	7.96
201.09	14.75	14.73	14.76	8.46	8.42	8.49	14.77	14.74	14.78	7.95	7.91	7.98
202.50	14.75	14.73	14.76	8.49	8.46	8.51	14.77	14.75	14.78	7.98	7.94	8.01
203.91	14.75	14.73	14.76	8.50	8.47	8.52	14.77	14.75	14.80	8.01	7.96	8.04
205.31	14.75	14.74	14.76	8.51	8.47	8.53	14.76	14.75	14.78	8.03	8.00	8.05
206.72	14.75	14.72	14.76	8.52	8.48	8.54	14.77	14.74	14.78	8.04	8.00	8.07
208.12	14.75	14.73	14.77	8.53	8.50	8.57	14.77	14.76	14.78	8.05	8.02	8.08
209.53	14.75	14.73	14.76	8.53	8.50	8.55	14.77	14.74	14.78	8.06	8.01	8.08
210.94	14.75	14.74	14.76	8.53	8.48	8.56	14.76	14.74	14.79	8.07	8.05	8.09
212.34	14.75	14.73	14.76	8.53	8.51	8.55	14.77	14.75	14.78	8.07	8.03	8.10
213.75	14.75	14.74	14.76	8.52	8.51	8.54	14.77	14.75	14.78	8.07	8.05	8.09
215.16	14.75	14.73	14.76	8.52	8.50	8.53	14.77	14.75	14.78	8.07	8.04	8.10
216.56	14.75	14.73	14.78	8.51	8.49	8.53	14.77	14.75	14.79	8.07	8.05	8.09
217.97	14.75	14.74	14.75	8.50	8.48	8.52	14.77	14.74	14.78	8.07	8.05	8.09
219.38	14.75	14.74	14.77	8.49	8.47	8.51	14.77	14.75	14.78	8.06	8.04	8.08
220.78	14.75	14.74	14.76	8.48	8.46	8.50	14.77	14.75	14.78	8.05	8.04	8.07
222.19	14.75	14.74	14.76	8.47	8.45	8.48	14.77	14.75	14.78	8.05	8.02	8.07
223.59	14.75	14.74	14.77	8.45	8.43	8.47	14.77	14.75	14.79	8.04	8.01	8.06
225.00	14.75	14.74	14.76	8.43	8.42	8.46	14.77	14.74	14.79	8.03	8.01	8.05
226.41	14.75	14.75	14.76	8.42	8.41	8.44	14.77	14.75	14.79	8.02	8.00	8.05
227.81	14.75	14.74	14.77	8.41	8.39	8.42	14.77	14.74	14.80	8.02	8.01	8.04
229.22	14.75	14.74	14.77	8.39	8.37	8.42	14.77	14.74	14.80	8.01	7.99	8.04
230.62	14.75	14.74	14.76	8.38	8.35	8.40	14.77	14.76	14.78	8.01	7.99	8.02
232.03	14.75	14.75	14.76	8.37	8.35	8.39	14.77	14.75	14.79	8.00	7.98	8.02
233.44	14.75	14.73	14.75	8.37	8.36	8.38	14.77	14.74	14.79	8.00	7.99	8.02
234.84	14.75	14.74	14.77	8.37	8.35	8.38	14.77	14.75	14.79	8.00	7.98	8.02
236.25	14.75	14.74	14.76	8.36	8.35	8.37	14.77	14.75	14.78	8.00	7.98	8.02
237.66	14.75	14.74	14.76	8.36	8.32	8.37	14.76	14.74	14.78	8.00	7.99	8.02
239.06	14.75	14.73	14.76	8.36	8.34	8.37	14.77	14.75	14.78	8.01	8.00	8.02
240.47	14.75	14.74	14.76	8.36	8.35	8.37	14.77	14.75	14.79	8.02	8.00	8.03
241.88	14.75	14.74	14.76	8.36	8.35	8.37	14.77	14.75	14.78	8.02	8.00	8.05
243.28	14.75	14.74	14.76	8.36	8.35	8.36	14.76	14.73	14.78	8.03	8.01	8.05
244.69	14.75	14.74	14.77	8.36	8.34	8.37	14.76	14.75	14.78	8.04	8.02	8.07

AZ	P751			P752			P753			P754		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246.09	14.75	14.73	14.77	8.36	8.34	8.38	14.77	14.75	14.79	8.05	8.02	8.07
247.50	14.75	14.73	14.77	8.36	8.35	8.37	14.77	14.75	14.79	8.06	8.05	8.08
248.91	14.75	14.74	14.76	8.36	8.36	8.38	14.76	14.75	14.79	8.08	8.06	8.11
250.31	14.75	14.74	14.76	8.37	8.36	8.38	14.77	14.75	14.79	8.10	8.08	8.12
251.72	14.75	14.75	14.76	8.37	8.36	8.39	14.77	14.75	14.79	8.11	8.09	8.13
253.12	14.75	14.74	14.78	8.38	8.36	8.39	14.76	14.75	14.79	8.12	8.10	8.14
254.53	14.75	14.74	14.76	8.38	8.36	8.40	14.77	14.74	14.78	8.14	8.11	8.16
255.94	14.75	14.73	14.76	8.38	8.36	8.40	14.77	14.75	14.79	8.15	8.12	8.16
257.34	14.75	14.74	14.78	8.38	8.37	8.39	14.77	14.75	14.79	8.16	8.14	8.17
258.75	14.75	14.74	14.76	8.39	8.37	8.40	14.77	14.74	14.79	8.17	8.15	8.20
260.16	14.75	14.74	14.75	8.39	8.38	8.40	14.76	14.74	14.78	8.18	8.15	8.20
261.56	14.75	14.74	14.77	8.39	8.37	8.40	14.77	14.75	14.78	8.19	8.17	8.21
262.97	14.75	14.74	14.76	8.38	8.37	8.40	14.77	14.72	14.79	8.20	8.18	8.22
264.38	14.75	14.73	14.76	8.39	8.37	8.40	14.77	14.75	14.78	8.21	8.18	8.23
265.78	14.75	14.74	14.76	8.39	8.37	8.40	14.77	14.75	14.79	8.21	8.19	8.23
267.19	14.75	14.74	14.77	8.38	8.37	8.40	14.77	14.75	14.78	8.22	8.19	8.24
268.59	14.75	14.74	14.76	8.38	8.36	8.40	14.77	14.74	14.79	8.22	8.19	8.24
270.00	14.75	14.74	14.76	8.37	8.36	8.39	14.76	14.74	14.78	8.22	8.19	8.24
271.41	14.75	14.74	14.76	8.36	8.35	8.37	14.76	14.75	14.78	8.22	8.20	8.25
272.81	14.75	14.73	14.77	8.36	8.35	8.37	14.77	14.75	14.80	8.21	8.20	8.23
274.22	14.76	14.75	14.78	8.34	8.32	8.36	14.76	14.75	14.78	8.20	8.18	8.21
275.62	14.75	14.74	14.76	8.31	8.29	8.33	14.76	14.75	14.79	8.17	8.15	8.20
277.03	14.75	14.74	14.77	8.27	8.24	8.28	14.76	14.75	14.78	8.15	8.12	8.16
278.44	14.75	14.73	14.76	8.22	8.19	8.24	14.76	14.74	14.78	8.10	8.07	8.12
279.84	14.75	14.74	14.76	8.13	8.11	8.16	14.76	14.74	14.78	8.03	8.01	8.06
281.25	14.75	14.74	14.76	8.06	8.02	8.08	14.77	14.75	14.78	7.95	7.93	8.00
282.66	14.75	14.72	14.76	8.00	7.98	8.02	14.77	14.74	14.78	7.88	7.86	7.91
284.06	14.75	14.74	14.76	7.96	7.91	7.99	14.76	14.74	14.78	7.81	7.79	7.83
285.47	14.75	14.74	14.77	7.95	7.92	7.98	14.77	14.75	14.78	7.76	7.73	7.79
286.88	14.75	14.74	14.78	7.95	7.92	7.97	14.76	14.74	14.79	7.74	7.73	7.78
288.28	14.75	14.74	14.76	7.97	7.93	8.00	14.77	14.74	14.79	7.73	7.69	7.76
289.69	14.75	14.75	14.77	8.00	7.97	8.03	14.77	14.74	14.79	7.74	7.72	7.78
291.09	14.75	14.74	14.75	8.03	7.98	8.07	14.76	14.74	14.78	7.76	7.72	7.81
292.50	14.75	14.74	14.77	8.05	8.03	8.09	14.77	14.75	14.79	7.78	7.75	7.81
293.91	14.75	14.74	14.76	8.09	8.05	8.12	14.77	14.75	14.79	7.81	7.76	7.84

AZ	P751			P752			P753			P754		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295.31	14.75	14.74	14.77	8.11	8.09	8.14	14.77	14.76	14.79	7.84	7.80	7.87
296.72	14.75	14.74	14.76	8.14	8.10	8.18	14.77	14.75	14.79	7.86	7.83	7.89
298.12	14.75	14.74	14.77	8.18	8.16	8.21	14.77	14.75	14.78	7.90	7.87	7.93
299.53	14.75	14.74	14.77	8.21	8.18	8.23	14.77	14.76	14.78	7.93	7.91	7.95
300.94	14.75	14.74	14.76	8.23	8.19	8.25	14.77	14.75	14.79	7.96	7.93	7.99
302.34	14.75	14.74	14.76	8.25	8.19	8.30	14.76	14.75	14.80	7.98	7.93	8.01
303.75	14.75	14.74	14.77	8.27	8.19	8.31	14.76	14.75	14.78	8.00	7.96	8.04
305.16	14.75	14.74	14.77	8.29	8.20	8.36	14.77	14.75	14.80	8.03	7.98	8.12
306.56	14.75	14.74	14.76	8.30	8.21	8.36	14.76	14.74	14.79	8.05	7.99	8.21
307.97	14.75	14.74	14.76	8.29	8.20	8.36	14.77	14.75	14.78	8.06	7.98	8.15
309.38	14.75	14.74	14.77	8.32	8.23	8.38	14.77	14.75	14.79	8.08	7.99	8.16
310.78	14.75	14.73	14.77	8.35	8.25	8.42	14.76	14.75	14.78	8.10	8.02	8.16
312.19	14.75	14.74	14.76	8.37	8.25	8.43	14.76	14.74	14.79	8.12	8.05	8.16
313.59	14.75	14.74	14.76	8.41	8.33	8.45	14.77	14.75	14.78	8.14	8.10	8.19
315.00	14.75	14.74	14.76	8.44	8.32	8.51	14.77	14.75	14.79	8.17	8.11	8.26
316.41	14.75	14.74	14.77	8.46	8.29	8.53	14.77	14.75	14.79	8.20	8.12	8.29
317.81	14.75	14.74	14.76	8.47	8.23	8.55	14.77	14.75	14.78	8.23	8.14	8.34
319.22	14.75	14.74	14.76	8.49	8.37	8.56	14.77	14.75	14.78	8.24	8.15	8.32
320.62	14.75	14.73	14.77	8.51	8.43	8.57	14.77	14.74	14.79	8.25	8.22	8.28
322.03	14.75	14.74	14.77	8.53	8.49	8.56	14.77	14.75	14.79	8.26	8.24	8.29
323.44	14.75	14.74	14.76	8.55	8.51	8.59	14.76	14.75	14.78	8.28	8.25	8.31
324.84	14.75	14.74	14.76	8.58	8.53	8.60	14.76	14.75	14.79	8.29	8.26	8.31
326.25	14.75	14.74	14.76	8.60	8.56	8.63	14.77	14.76	14.79	8.30	8.26	8.33
327.66	14.75	14.74	14.77	8.61	8.58	8.66	14.77	14.75	14.79	8.30	8.27	8.34
329.06	14.75	14.74	14.77	8.62	8.51	8.73	14.76	14.74	14.78	8.31	8.27	8.35
330.47	14.75	14.74	14.76	8.62	8.57	8.72	14.77	14.75	14.79	8.31	8.26	8.39
331.88	14.75	14.74	14.76	8.63	8.59	8.73	14.76	14.75	14.78	8.31	8.26	8.41
333.28	14.75	14.74	14.77	8.62	8.54	8.68	14.77	14.76	14.79	8.30	8.26	8.37
334.69	14.75	14.74	14.76	8.62	8.56	8.72	14.77	14.75	14.79	8.28	8.24	8.38
336.09	14.75	14.74	14.77	8.61	8.56	8.68	14.77	14.75	14.78	8.26	8.21	8.33
337.50	14.75	14.74	14.76	8.62	8.57	8.77	14.77	14.74	14.80	8.26	8.21	8.38
338.91	14.75	14.74	14.76	8.62	8.57	8.71	14.76	14.74	14.78	8.24	8.19	8.36
340.31	14.75	14.72	14.76	8.63	8.48	8.75	14.77	14.75	14.80	8.25	8.11	8.39
341.72	14.75	14.74	14.77	8.64	8.50	8.81	14.77	14.76	14.78	8.26	8.15	8.43
343.12	14.75	14.74	14.76	8.63	8.53	8.81	14.77	14.75	14.79	8.25	8.14	8.43

AZ	P751			P752			P753			P754		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
344.53	14.75	14.74	14.77	8.63	8.51	8.85	14.76	14.75	14.78	8.25	8.15	8.45
345.94	14.75	14.74	14.76	8.57	8.43	8.80	14.77	14.74	14.78	8.22	8.07	8.40
347.34	14.75	14.74	14.76	8.50	8.33	8.63	14.77	14.75	14.79	8.10	7.99	8.24
348.75	14.75	14.74	14.77	8.45	8.30	8.64	14.77	14.76	14.79	7.99	7.89	8.11
350.16	14.75	14.75	14.76	8.40	8.30	8.57	14.77	14.74	14.79	7.94	7.84	8.08
351.56	14.75	14.74	14.77	8.37	8.27	8.46	14.77	14.75	14.79	7.89	7.80	8.01
352.97	14.75	14.74	14.76	8.34	8.24	8.47	14.77	14.75	14.79	7.85	7.76	7.97
354.38	14.75	14.74	14.76	8.33	8.17	8.52	14.77	14.76	14.78	7.84	7.73	7.98
355.78	14.75	14.73	14.77	8.41	8.21	8.69	14.76	14.73	14.78	7.90	7.72	8.14
357.19	14.75	14.75	14.76	8.49	8.22	8.72	14.77	14.75	14.79	7.94	7.72	8.12
358.59	14.75	14.74	14.76	8.51	8.30	8.81	14.76	14.75	14.79	7.99	7.80	8.24

AZ	P755			P756			P757			P758		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	14.75	14.75	14.75	7.72	7.59	8.04	14.77	14.75	14.79	7.72	7.61	7.98
1.41	14.75	14.75	14.75	7.68	7.59	7.88	14.77	14.75	14.80	7.69	7.60	7.87
2.81	14.75	14.75	14.75	7.66	7.56	7.85	14.77	14.76	14.79	7.67	7.62	7.80
4.22	14.75	14.75	14.75	7.63	7.58	7.72	14.77	14.76	14.79	7.65	7.60	7.71
5.62	14.75	14.75	14.75	7.60	7.56	7.64	14.77	14.76	14.78	7.63	7.59	7.68
7.03	14.75	14.75	14.75	7.59	7.54	7.65	14.77	14.76	14.78	7.61	7.58	7.66
8.44	14.75	14.75	14.75	7.56	7.52	7.60	14.77	14.76	14.78	7.59	7.56	7.65
9.84	14.75	14.75	14.75	7.53	7.48	7.58	14.77	14.76	14.79	7.57	7.53	7.62
11.25	14.75	14.75	14.75	7.51	7.45	7.56	14.77	14.74	14.80	7.55	7.50	7.59
12.66	14.75	14.75	14.75	7.49	7.43	7.53	14.77	14.76	14.79	7.54	7.49	7.58
14.06	14.75	14.75	14.75	7.47	7.39	7.52	14.77	14.76	14.78	7.52	7.47	7.55
15.47	14.75	14.75	14.75	7.45	7.39	7.50	14.77	14.75	14.79	7.50	7.46	7.54
16.88	14.75	14.75	14.75	7.41	7.37	7.44	14.77	14.76	14.78	7.48	7.43	7.52
18.28	14.75	14.75	14.75	7.38	7.32	7.42	14.77	14.75	14.78	7.46	7.41	7.48
19.69	14.75	14.75	14.75	7.36	7.30	7.41	14.77	14.75	14.78	7.43	7.38	7.47
21.09	14.75	14.75	14.75	7.33	7.28	7.38	14.77	14.76	14.79	7.41	7.38	7.44
22.50	14.75	14.75	14.75	7.30	7.26	7.34	14.77	14.76	14.78	7.40	7.35	7.42
23.91	14.75	14.75	14.75	7.28	7.22	7.35	14.77	14.76	14.79	7.38	7.35	7.41
25.31	14.75	14.75	14.75	7.27	7.22	7.31	14.77	14.76	14.79	7.37	7.34	7.41
26.72	14.75	14.75	14.75	7.25	7.19	7.29	14.77	14.76	14.78	7.35	7.30	7.38
28.12	14.75	14.75	14.75	7.23	7.20	7.27	14.77	14.77	14.79	7.33	7.29	7.37
29.53	14.75	14.75	14.75	7.21	7.16	7.24	14.77	14.76	14.79	7.32	7.29	7.35
30.94	14.75	14.75	14.75	7.19	7.16	7.21	14.77	14.76	14.78	7.30	7.27	7.33
32.34	14.75	14.75	14.75	7.17	7.12	7.22	14.77	14.75	14.79	7.29	7.26	7.32
33.75	14.75	14.75	14.75	7.16	7.14	7.19	14.77	14.75	14.79	7.28	7.22	7.31
35.16	14.75	14.75	14.75	7.14	7.11	7.18	14.77	14.76	14.78	7.27	7.24	7.31
36.56	14.75	14.75	14.75	7.12	7.08	7.16	14.77	14.76	14.79	7.26	7.23	7.29
37.97	14.75	14.75	14.75	7.10	7.05	7.14	14.77	14.75	14.79	7.24	7.21	7.28
39.38	14.75	14.75	14.75	7.09	7.06	7.14	14.77	14.75	14.79	7.23	7.20	7.26
40.78	14.75	14.75	14.75	7.06	7.02	7.10	14.77	14.76	14.79	7.21	7.17	7.24
42.19	14.75	14.75	14.75	7.05	7.01	7.08	14.77	14.76	14.78	7.19	7.15	7.22
43.59	14.75	14.75	14.75	7.02	6.99	7.05	14.77	14.76	14.79	7.17	7.14	7.20
45.00	14.75	14.75	14.75	7.00	6.98	7.05	14.77	14.75	14.80	7.15	7.12	7.20
46.41	14.75	14.75	14.75	6.97	6.92	7.01	14.77	14.76	14.78	7.13	7.09	7.16
47.81	14.75	14.75	14.75	6.95	6.90	7.00	14.77	14.77	14.79	7.11	7.08	7.15

AZ	P755			P756			P757			P758		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.22	14.75	14.75	14.75	6.91	6.88	6.96	14.77	14.75	14.78	7.07	7.03	7.12
50.62	14.75	14.75	14.75	6.87	6.82	6.92	14.77	14.76	14.78	7.03	7.00	7.07
52.03	14.75	14.75	14.75	6.79	6.75	6.86	14.77	14.75	14.78	6.97	6.93	7.00
53.44	14.75	14.75	14.75	6.70	6.65	6.75	14.77	14.75	14.79	6.92	6.87	6.96
54.84	14.75	14.75	14.75	6.64	6.57	6.69	14.77	14.76	14.79	6.87	6.82	6.91
56.25	14.75	14.75	14.75	6.64	6.58	6.68	14.78	14.76	14.79	6.86	6.80	6.90
57.66	14.75	14.75	14.75	6.74	6.65	6.82	14.77	14.76	14.78	6.94	6.87	7.01
59.06	14.75	14.75	14.75	6.86	6.77	6.90	14.77	14.76	14.79	7.04	7.00	7.09
60.47	14.75	14.75	14.75	6.87	6.81	6.96	14.77	14.76	14.78	7.07	7.00	7.13
61.88	14.75	14.75	14.75	6.89	6.80	6.96	14.77	14.75	14.78	7.08	7.00	7.13
63.28	14.75	14.75	14.75	6.91	6.75	6.98	14.77	14.76	14.79	7.08	6.99	7.12
64.69	14.75	14.75	14.75	6.92	6.78	7.00	14.77	14.75	14.78	7.08	6.98	7.13
66.09	14.75	14.75	14.75	6.92	6.76	6.98	14.77	14.76	14.78	7.07	6.96	7.11
67.50	14.75	14.75	14.75	6.94	6.81	7.01	14.77	14.76	14.78	7.08	6.97	7.13
68.91	14.75	14.75	14.75	6.95	6.87	7.03	14.77	14.76	14.79	7.10	7.03	7.16
70.31	14.75	14.75	14.75	6.96	6.89	7.02	14.77	14.76	14.79	7.11	7.05	7.16
71.72	14.75	14.75	14.75	6.95	6.89	6.99	14.77	14.75	14.78	7.11	7.06	7.15
73.12	14.75	14.75	14.75	6.93	6.90	6.98	14.77	14.76	14.79	7.10	7.06	7.12
74.53	14.75	14.75	14.75	6.90	6.85	6.94	14.77	14.76	14.79	7.07	7.03	7.09
75.94	14.75	14.75	14.75	6.85	6.80	6.91	14.77	14.75	14.80	7.03	6.97	7.06
77.34	14.75	14.75	14.75	6.81	6.74	6.87	14.77	14.76	14.79	7.00	6.96	7.05
78.75	14.75	14.75	14.75	6.78	6.73	6.83	14.77	14.75	14.79	6.98	6.94	7.01
80.16	14.75	14.75	14.75	6.77	6.72	6.82	14.77	14.76	14.79	6.98	6.93	7.01
81.56	14.75	14.75	14.75	6.77	6.72	6.81	14.78	14.76	14.79	6.97	6.93	6.99
82.97	14.75	14.75	14.75	6.73	6.69	6.80	14.77	14.76	14.79	6.93	6.90	6.96
84.38	14.75	14.75	14.75	6.70	6.66	6.75	14.77	14.76	14.79	6.90	6.87	6.95
85.78	14.75	14.75	14.75	6.66	6.61	6.69	14.77	14.76	14.79	6.86	6.83	6.89
87.19	14.75	14.75	14.75	6.60	6.56	6.64	14.77	14.76	14.79	6.81	6.78	6.84
88.59	14.75	14.75	14.75	6.54	6.51	6.57	14.77	14.75	14.78	6.77	6.74	6.79
90.00	14.75	14.75	14.75	6.47	6.44	6.51	14.77	14.75	14.79	6.73	6.70	6.76
91.41	14.75	14.75	14.75	6.41	6.36	6.45	14.77	14.76	14.78	6.68	6.65	6.71
92.81	14.75	14.75	14.75	6.33	6.30	6.37	14.77	14.76	14.80	6.64	6.61	6.66
94.22	14.75	14.75	14.75	6.27	6.22	6.30	14.77	14.75	14.78	6.58	6.54	6.62
95.62	14.75	14.75	14.75	6.20	6.14	6.25	14.77	14.74	14.80	6.54	6.51	6.59
97.03	14.75	14.75	14.75	6.12	6.07	6.17	14.77	14.75	14.78	6.48	6.45	6.52

AZ	P755			P756			P757			P758		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.44	14.75	14.75	14.75	6.04	6.00	6.09	14.77	14.76	14.78	6.45	6.41	6.49
99.84	14.75	14.75	14.75	5.96	5.91	6.01	14.77	14.75	14.79	6.39	6.36	6.43
101.25	14.75	14.75	14.75	5.89	5.82	5.97	14.77	14.76	14.78	6.36	6.32	6.39
102.66	14.75	14.75	14.75	5.82	5.78	5.89	14.77	14.75	14.78	6.32	6.28	6.36
104.06	14.75	14.75	14.75	5.77	5.71	5.84	14.76	14.75	14.78	6.29	6.25	6.34
105.47	14.75	14.75	14.75	5.71	5.67	5.77	14.77	14.76	14.78	6.26	6.23	6.32
106.88	14.75	14.75	14.75	5.66	5.60	5.72	14.77	14.76	14.79	6.24	6.20	6.28
108.28	14.75	14.75	14.75	5.62	5.56	5.68	14.77	14.75	14.78	6.21	6.19	6.26
109.69	14.75	14.75	14.75	5.59	5.54	5.66	14.76	14.75	14.77	6.21	6.17	6.25
111.09	14.75	14.75	14.75	5.57	5.53	5.64	14.76	14.74	14.77	6.20	6.17	6.27
112.50	14.75	14.75	14.75	5.57	5.52	5.62	14.77	14.75	14.78	6.20	6.17	6.26
113.91	14.75	14.75	14.75	5.58	5.54	5.63	14.77	14.76	14.78	6.20	6.17	6.23
115.31	14.75	14.75	14.75	5.59	5.56	5.63	14.77	14.76	14.79	6.21	6.18	6.25
116.72	14.75	14.75	14.75	5.61	5.58	5.64	14.77	14.76	14.78	6.22	6.18	6.29
118.12	14.75	14.75	14.75	5.65	5.62	5.69	14.77	14.75	14.78	6.25	6.22	6.29
119.53	14.75	14.75	14.75	5.67	5.64	5.71	14.77	14.75	14.79	6.27	6.24	6.32
120.94	14.75	14.75	14.75	5.71	5.68	5.73	14.77	14.76	14.79	6.30	6.27	6.34
122.34	14.75	14.75	14.75	5.73	5.71	5.76	14.77	14.75	14.79	6.32	6.29	6.37
123.75	14.75	14.75	14.75	5.76	5.72	5.79	14.77	14.75	14.78	6.34	6.32	6.39
125.16	14.75	14.75	14.75	5.79	5.76	5.83	14.77	14.75	14.79	6.37	6.34	6.39
126.56	14.75	14.75	14.75	5.82	5.79	5.88	14.77	14.74	14.80	6.39	6.37	6.43
127.97	14.75	14.75	14.75	5.86	5.83	5.92	14.77	14.76	14.78	6.42	6.39	6.44
129.38	14.75	14.75	14.75	5.89	5.86	5.96	14.77	14.75	14.78	6.44	6.41	6.48
130.78	14.75	14.75	14.75	5.94	5.90	5.98	14.77	14.75	14.79	6.47	6.44	6.51
132.19	14.75	14.75	14.75	5.98	5.94	6.04	14.77	14.76	14.78	6.49	6.46	6.53
133.59	14.75	14.75	14.75	6.01	5.98	6.08	14.77	14.75	14.80	6.52	6.49	6.55
135.00	14.75	14.75	14.75	6.06	6.02	6.09	14.77	14.76	14.78	6.54	6.51	6.60
136.41	14.75	14.75	14.75	6.09	6.06	6.14	14.76	14.74	14.78	6.56	6.53	6.59
137.81	14.75	14.75	14.75	6.13	6.10	6.19	14.77	14.76	14.80	6.58	6.56	6.62
139.22	14.75	14.75	14.75	6.16	6.11	6.22	14.77	14.74	14.79	6.61	6.58	6.64
140.62	14.75	14.75	14.75	6.21	6.18	6.25	14.77	14.75	14.79	6.64	6.60	6.67
142.03	14.75	14.75	14.75	6.24	6.22	6.28	14.77	14.75	14.79	6.66	6.63	6.68
143.44	14.75	14.75	14.75	6.29	6.26	6.33	14.77	14.75	14.79	6.70	6.67	6.73
144.84	14.75	14.75	14.75	6.34	6.31	6.38	14.77	14.75	14.78	6.73	6.69	6.75
146.25	14.75	14.75	14.75	6.39	6.36	6.43	14.77	14.74	14.78	6.77	6.74	6.79

AZ	P755			P756			P757			P758		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
147.66	14.75	14.75	14.75	6.44	6.42	6.48	14.77	14.74	14.78	6.80	6.78	6.82
149.06	14.75	14.75	14.75	6.49	6.46	6.51	14.77	14.76	14.78	6.83	6.82	6.85
150.47	14.75	14.75	14.75	6.54	6.49	6.56	14.77	14.76	14.78	6.87	6.84	6.89
151.88	14.75	14.75	14.75	6.59	6.56	6.61	14.77	14.75	14.78	6.90	6.87	6.92
153.28	14.75	14.75	14.75	6.63	6.61	6.67	14.77	14.76	14.79	6.93	6.91	6.96
154.69	14.75	14.75	14.75	6.68	6.66	6.71	14.77	14.76	14.79	6.96	6.94	6.99
156.09	14.75	14.75	14.75	6.72	6.69	6.74	14.77	14.76	14.78	6.99	6.96	7.01
157.50	14.75	14.75	14.75	6.75	6.72	6.78	14.77	14.75	14.80	7.01	6.98	7.02
158.91	14.75	14.75	14.75	6.79	6.76	6.81	14.77	14.75	14.79	7.04	7.02	7.06
160.31	14.75	14.75	14.75	6.83	6.81	6.86	14.77	14.75	14.79	7.06	7.03	7.08
161.72	14.75	14.75	14.75	6.86	6.84	6.88	14.77	14.76	14.78	7.09	7.06	7.11
163.12	14.75	14.75	14.75	6.89	6.86	6.91	14.77	14.76	14.78	7.10	7.09	7.12
164.53	14.75	14.75	14.75	6.92	6.89	6.94	14.77	14.76	14.79	7.13	7.11	7.15
165.94	14.75	14.75	14.75	6.95	6.93	6.97	14.77	14.76	14.79	7.15	7.14	7.18
167.34	14.75	14.75	14.75	6.98	6.96	7.00	14.77	14.76	14.78	7.18	7.15	7.21
168.75	14.75	14.75	14.75	7.01	6.99	7.03	14.77	14.76	14.78	7.20	7.17	7.22
170.16	14.75	14.75	14.75	7.04	7.01	7.07	14.77	14.76	14.78	7.23	7.21	7.26
171.56	14.75	14.75	14.75	7.08	7.05	7.11	14.77	14.76	14.79	7.25	7.22	7.27
172.97	14.75	14.75	14.75	7.11	7.09	7.13	14.77	14.75	14.78	7.27	7.25	7.30
174.38	14.75	14.75	14.75	7.14	7.12	7.18	14.77	14.76	14.79	7.30	7.27	7.32
175.78	14.75	14.75	14.75	7.18	7.16	7.20	14.77	14.76	14.79	7.33	7.31	7.35
177.19	14.75	14.75	14.75	7.22	7.19	7.24	14.77	14.75	14.79	7.36	7.35	7.39
178.59	14.75	14.75	14.75	7.25	7.23	7.27	14.77	14.75	14.79	7.38	7.36	7.42
180.00	14.75	14.75	14.75	7.29	7.26	7.34	14.76	14.75	14.78	7.41	7.38	7.45
181.41	14.75	14.75	14.75	7.32	7.29	7.35	14.77	14.75	14.78	7.44	7.42	7.46
182.81	14.75	14.75	14.75	7.34	7.29	7.38	14.77	14.75	14.78	7.48	7.44	7.50
184.22	14.75	14.75	14.75	7.37	7.34	7.39	14.77	14.76	14.80	7.50	7.47	7.52
185.62	14.75	14.75	14.75	7.41	7.37	7.45	14.77	14.75	14.78	7.52	7.49	7.55
187.03	14.75	14.75	14.75	7.46	7.43	7.48	14.77	14.76	14.79	7.55	7.52	7.56
188.44	14.75	14.75	14.75	7.47	7.45	7.49	14.77	14.76	14.78	7.58	7.55	7.61
189.84	14.75	14.75	14.75	7.49	7.46	7.52	14.77	14.76	14.78	7.60	7.56	7.64
191.25	14.75	14.75	14.75	7.51	7.49	7.54	14.77	14.76	14.79	7.63	7.59	7.66
192.66	14.75	14.75	14.75	7.54	7.51	7.57	14.77	14.75	14.78	7.65	7.63	7.67
194.06	14.75	14.75	14.75	7.57	7.55	7.60	14.77	14.74	14.78	7.67	7.65	7.70
195.47	14.75	14.75	14.75	7.60	7.57	7.63	14.77	14.75	14.79	7.69	7.66	7.72

AZ	P755			P756			P757			P758		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	14.75	14.75	14.75	7.64	7.60	7.66	14.77	14.76	14.79	7.72	7.69	7.74
198.28	14.75	14.75	14.75	7.66	7.63	7.68	14.77	14.76	14.79	7.73	7.70	7.76
199.69	14.75	14.75	14.75	7.69	7.66	7.72	14.77	14.75	14.80	7.75	7.69	7.79
201.09	14.75	14.75	14.75	7.71	7.67	7.74	14.77	14.76	14.78	7.77	7.75	7.79
202.50	14.75	14.75	14.75	7.73	7.70	7.76	14.77	14.75	14.78	7.79	7.75	7.81
203.91	14.75	14.75	14.75	7.75	7.71	7.78	14.77	14.75	14.79	7.80	7.77	7.83
205.31	14.75	14.75	14.75	7.78	7.76	7.81	14.77	14.76	14.80	7.81	7.78	7.85
206.72	14.75	14.75	14.75	7.79	7.76	7.81	14.77	14.76	14.78	7.82	7.78	7.84
208.12	14.75	14.75	14.75	7.80	7.77	7.83	14.77	14.76	14.80	7.82	7.78	7.84
209.53	14.75	14.75	14.75	7.80	7.78	7.82	14.77	14.76	14.79	7.83	7.80	7.85
210.94	14.75	14.75	14.75	7.80	7.78	7.82	14.77	14.76	14.78	7.82	7.80	7.84
212.34	14.75	14.75	14.75	7.81	7.79	7.83	14.77	14.76	14.78	7.83	7.81	7.85
213.75	14.75	14.75	14.75	7.81	7.78	7.83	14.77	14.76	14.79	7.83	7.79	7.85
215.16	14.75	14.75	14.75	7.80	7.78	7.82	14.77	14.76	14.79	7.82	7.80	7.85
216.56	14.75	14.75	14.75	7.80	7.78	7.82	14.77	14.76	14.79	7.83	7.81	7.85
217.97	14.75	14.75	14.75	7.80	7.79	7.83	14.77	14.76	14.79	7.83	7.81	7.84
219.38	14.75	14.75	14.75	7.80	7.77	7.82	14.77	14.75	14.79	7.82	7.80	7.85
220.78	14.75	14.75	14.75	7.80	7.78	7.82	14.77	14.75	14.78	7.81	7.79	7.84
222.19	14.75	14.75	14.75	7.79	7.76	7.81	14.78	14.77	14.80	7.81	7.79	7.83
223.59	14.75	14.75	14.75	7.79	7.77	7.82	14.77	14.76	14.80	7.81	7.78	7.83
225.00	14.75	14.75	14.75	7.78	7.76	7.80	14.77	14.76	14.79	7.80	7.77	7.82
226.41	14.75	14.75	14.75	7.78	7.77	7.80	14.77	14.76	14.79	7.79	7.78	7.82
227.81	14.75	14.75	14.75	7.78	7.76	7.80	14.77	14.76	14.79	7.80	7.77	7.81
229.22	14.75	14.75	14.75	7.76	7.74	7.78	14.77	14.76	14.79	7.79	7.76	7.81
230.62	14.75	14.75	14.75	7.76	7.74	7.78	14.77	14.76	14.79	7.79	7.76	7.80
232.03	14.75	14.75	14.75	7.77	7.74	7.80	14.77	14.77	14.79	7.79	7.77	7.80
233.44	14.75	14.75	14.75	7.77	7.75	7.79	14.77	14.76	14.79	7.79	7.77	7.81
234.84	14.75	14.75	14.75	7.77	7.75	7.80	14.77	14.76	14.78	7.79	7.77	7.81
236.25	14.75	14.75	14.75	7.77	7.75	7.79	14.77	14.75	14.79	7.80	7.78	7.81
237.66	14.75	14.75	14.75	7.78	7.75	7.80	14.77	14.75	14.79	7.80	7.77	7.82
239.06	14.75	14.75	14.75	7.78	7.76	7.80	14.77	14.76	14.78	7.81	7.79	7.83
240.47	14.75	14.75	14.75	7.79	7.77	7.81	14.77	14.76	14.78	7.82	7.79	7.84
241.88	14.75	14.75	14.75	7.79	7.78	7.81	14.77	14.76	14.78	7.83	7.81	7.84
243.28	14.75	14.75	14.75	7.80	7.79	7.83	14.77	14.76	14.80	7.83	7.82	7.86
244.69	14.75	14.75	14.75	7.82	7.80	7.84	14.77	14.76	14.79	7.84	7.82	7.86

AZ	P755			P756			P757			P758		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246.09	14.75	14.75	14.75	7.83	7.81	7.86	14.77	14.76	14.79	7.85	7.83	7.86
247.50	14.75	14.75	14.75	7.84	7.82	7.86	14.77	14.76	14.79	7.86	7.84	7.88
248.91	14.75	14.75	14.75	7.86	7.84	7.88	14.77	14.76	14.80	7.88	7.85	7.89
250.31	14.75	14.75	14.75	7.87	7.85	7.89	14.77	14.76	14.80	7.89	7.86	7.91
251.72	14.75	14.75	14.75	7.89	7.85	7.91	14.77	14.76	14.78	7.90	7.89	7.92
253.12	14.75	14.75	14.75	7.90	7.88	7.91	14.77	14.75	14.78	7.91	7.88	7.94
254.53	14.75	14.75	14.75	7.91	7.89	7.93	14.77	14.75	14.78	7.92	7.89	7.95
255.94	14.75	14.75	14.75	7.92	7.91	7.94	14.77	14.75	14.79	7.93	7.92	7.95
257.34	14.75	14.75	14.75	7.93	7.91	7.95	14.77	14.75	14.79	7.95	7.92	7.97
258.75	14.75	14.75	14.75	7.94	7.93	7.96	14.77	14.76	14.79	7.95	7.93	7.97
260.16	14.75	14.75	14.75	7.96	7.93	7.98	14.77	14.76	14.78	7.96	7.93	7.97
261.56	14.75	14.75	14.75	7.97	7.94	8.00	14.77	14.76	14.79	7.97	7.95	8.00
262.97	14.75	14.75	14.75	7.97	7.95	8.00	14.77	14.75	14.78	7.97	7.95	8.00
264.38	14.75	14.75	14.75	7.98	7.96	7.99	14.77	14.76	14.78	7.98	7.96	8.00
265.78	14.75	14.75	14.75	7.99	7.97	8.01	14.77	14.76	14.79	7.98	7.96	8.00
267.19	14.75	14.75	14.75	7.99	7.97	8.02	14.77	14.76	14.79	7.99	7.97	8.00
268.59	14.75	14.75	14.75	8.00	7.97	8.02	14.77	14.76	14.79	7.99	7.97	8.02
270.00	14.75	14.75	14.75	7.99	7.97	8.01	14.77	14.77	14.78	7.99	7.97	8.01
271.41	14.75	14.75	14.75	8.00	7.98	8.03	14.77	14.76	14.79	7.99	7.97	8.01
272.81	14.75	14.75	14.75	7.99	7.97	8.01	14.77	14.76	14.78	7.99	7.95	8.01
274.22	14.75	14.75	14.75	7.98	7.97	8.00	14.77	14.76	14.78	7.97	7.95	8.00
275.62	14.75	14.75	14.75	7.97	7.94	8.00	14.77	14.76	14.78	7.96	7.94	7.98
277.03	14.75	14.75	14.75	7.95	7.93	7.97	14.77	14.75	14.79	7.94	7.92	7.97
278.44	14.75	14.75	14.75	7.91	7.89	7.92	14.77	14.75	14.79	7.91	7.89	7.94
279.84	14.75	14.75	14.75	7.87	7.85	7.89	14.77	14.76	14.78	7.87	7.85	7.90
281.25	14.75	14.75	14.75	7.81	7.78	7.83	14.77	14.76	14.79	7.83	7.81	7.86
282.66	14.75	14.75	14.75	7.74	7.71	7.77	14.77	14.74	14.78	7.77	7.74	7.78
284.06	14.75	14.75	14.75	7.67	7.65	7.69	14.77	14.75	14.78	7.70	7.67	7.73
285.47	14.75	14.75	14.75	7.61	7.59	7.64	14.77	14.76	14.79	7.65	7.61	7.67
286.88	14.75	14.75	14.75	7.59	7.57	7.62	14.77	14.75	14.79	7.62	7.59	7.65
288.28	14.75	14.75	14.75	7.58	7.55	7.61	14.77	14.75	14.78	7.61	7.58	7.65
289.69	14.75	14.75	14.75	7.58	7.55	7.61	14.77	14.76	14.78	7.63	7.60	7.66
291.09	14.75	14.75	14.75	7.59	7.56	7.62	14.77	14.75	14.79	7.63	7.60	7.66
292.50	14.75	14.75	14.75	7.61	7.58	7.64	14.77	14.75	14.78	7.65	7.61	7.68
293.91	14.75	14.75	14.75	7.62	7.59	7.65	14.77	14.74	14.78	7.66	7.63	7.71

AZ	P755			P756			P757			P758		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295.31	14.75	14.75	14.75	7.65	7.63	7.68	14.77	14.76	14.79	7.69	7.66	7.72
296.72	14.75	14.75	14.75	7.67	7.65	7.72	14.77	14.75	14.78	7.71	7.68	7.74
298.12	14.75	14.75	14.75	7.70	7.67	7.73	14.77	14.75	14.78	7.74	7.71	7.77
299.53	14.75	14.75	14.75	7.73	7.71	7.76	14.77	14.76	14.79	7.76	7.72	7.78
300.94	14.75	14.75	14.75	7.76	7.74	7.80	14.77	14.76	14.78	7.79	7.76	7.82
302.34	14.75	14.75	14.75	7.78	7.76	7.80	14.77	14.76	14.78	7.82	7.79	7.84
303.75	14.75	14.75	14.75	7.80	7.78	7.83	14.77	14.76	14.78	7.83	7.80	7.84
305.16	14.75	14.75	14.75	7.82	7.78	7.88	14.77	14.76	14.79	7.84	7.81	7.87
306.56	14.75	14.75	14.75	7.84	7.79	7.97	14.77	14.76	14.79	7.86	7.83	7.96
307.97	14.75	14.75	14.75	7.85	7.79	7.96	14.77	14.76	14.79	7.87	7.82	7.95
309.38	14.75	14.75	14.75	7.87	7.81	7.97	14.77	14.76	14.79	7.88	7.83	7.97
310.78	14.75	14.75	14.75	7.88	7.82	7.94	14.77	14.76	14.79	7.89	7.85	7.97
312.19	14.75	14.75	14.75	7.90	7.83	7.96	14.77	14.76	14.78	7.90	7.85	7.97
313.59	14.75	14.75	14.75	7.91	7.87	7.97	14.77	14.75	14.79	7.91	7.89	7.94
315.00	14.75	14.75	14.75	7.94	7.89	8.00	14.77	14.76	14.78	7.94	7.90	8.00
316.41	14.75	14.75	14.75	7.96	7.92	8.02	14.77	14.76	14.78	7.95	7.91	8.00
317.81	14.75	14.75	14.75	7.98	7.94	8.07	14.77	14.76	14.79	7.98	7.93	8.05
319.22	14.75	14.75	14.75	7.99	7.94	8.08	14.77	14.76	14.79	7.98	7.93	8.07
320.62	14.75	14.75	14.75	8.00	7.97	8.03	14.78	14.77	14.79	7.99	7.94	8.02
322.03	14.75	14.75	14.75	8.01	7.97	8.04	14.77	14.76	14.80	8.00	7.97	8.01
323.44	14.75	14.75	14.75	8.02	7.97	8.05	14.77	14.76	14.79	8.00	7.98	8.03
324.84	14.75	14.75	14.75	8.02	7.98	8.06	14.77	14.76	14.79	8.00	7.98	8.03
326.25	14.75	14.75	14.75	8.03	8.00	8.05	14.77	14.76	14.78	8.00	7.97	8.02
327.66	14.75	14.75	14.75	8.03	8.00	8.05	14.77	14.76	14.79	8.00	7.96	8.03
329.06	14.75	14.75	14.75	8.03	7.98	8.06	14.77	14.76	14.79	8.01	7.97	8.04
330.47	14.75	14.75	14.75	8.03	7.98	8.08	14.77	14.76	14.79	8.01	7.97	8.04
331.88	14.75	14.75	14.75	8.03	7.97	8.14	14.77	14.76	14.79	8.00	7.97	8.05
333.28	14.75	14.75	14.75	8.02	7.95	8.06	14.77	14.76	14.79	7.99	7.94	8.04
334.69	14.75	14.75	14.75	8.00	7.95	8.08	14.77	14.76	14.79	7.96	7.94	8.01
336.09	14.75	14.75	14.75	7.97	7.92	8.05	14.77	14.76	14.78	7.95	7.89	8.02
337.50	14.75	14.75	14.75	7.96	7.89	8.05	14.77	14.76	14.79	7.93	7.87	8.00
338.91	14.75	14.75	14.75	7.93	7.89	8.05	14.77	14.76	14.78	7.91	7.86	7.99
340.31	14.75	14.75	14.75	7.95	7.84	8.08	14.77	14.76	14.79	7.90	7.83	8.00
341.72	14.75	14.75	14.75	7.95	7.87	8.10	14.77	14.76	14.80	7.91	7.84	8.02
343.12	14.75	14.75	14.75	7.95	7.84	8.08	14.77	14.75	14.79	7.91	7.81	7.99

AZ	P755			P756			P757			P758		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
344.53	14.75	14.75	14.75	7.95	7.88	8.09	14.77	14.76	14.79	7.90	7.84	8.00
345.94	14.75	14.75	14.75	7.92	7.81	8.03	14.77	14.76	14.79	7.88	7.76	7.97
347.34	14.75	14.75	14.75	7.83	7.72	7.95	14.77	14.76	14.79	7.79	7.70	7.89
348.75	14.75	14.75	14.75	7.73	7.63	7.86	14.77	14.76	14.79	7.70	7.62	7.79
350.16	14.75	14.75	14.75	7.67	7.59	7.76	14.77	14.76	14.79	7.65	7.58	7.74
351.56	14.75	14.75	14.75	7.64	7.55	7.75	14.77	14.77	14.79	7.62	7.54	7.73
352.97	14.75	14.75	14.75	7.60	7.53	7.69	14.77	14.77	14.78	7.60	7.54	7.67
354.38	14.75	14.75	14.75	7.59	7.51	7.68	14.77	14.76	14.79	7.59	7.52	7.67
355.78	14.75	14.75	14.75	7.63	7.49	7.78	14.77	14.75	14.79	7.62	7.54	7.75
357.19	14.75	14.75	14.75	7.66	7.51	7.80	14.77	14.76	14.79	7.65	7.55	7.78
358.59	14.75	14.75	14.75	7.71	7.57	7.87	14.77	14.76	14.78	7.70	7.59	7.81

AZ	P759			P760			P761			P763		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	7.67	7.55	7.89	7.35	7.24	7.53	7.49	7.40	7.65	7.50	7.42	7.62
1.41	7.65	7.57	7.83	7.34	7.28	7.49	7.49	7.42	7.64	7.51	7.45	7.62
2.81	7.63	7.58	7.74	7.33	7.28	7.41	7.48	7.42	7.57	7.50	7.45	7.56
4.22	7.61	7.58	7.68	7.31	7.27	7.35	7.47	7.41	7.52	7.49	7.45	7.55
5.62	7.59	7.55	7.63	7.30	7.26	7.34	7.45	7.41	7.50	7.49	7.45	7.52
7.03	7.58	7.54	7.64	7.28	7.26	7.35	7.44	7.42	7.50	7.49	7.45	7.53
8.44	7.57	7.52	7.60	7.26	7.23	7.32	7.43	7.40	7.47	7.47	7.44	7.51
9.84	7.55	7.51	7.58	7.26	7.20	7.30	7.42	7.38	7.46	7.47	7.43	7.50
11.25	7.52	7.49	7.56	7.24	7.18	7.27	7.40	7.36	7.44	7.46	7.43	7.50
12.66	7.51	7.48	7.55	7.23	7.17	7.27	7.40	7.36	7.44	7.46	7.41	7.50
14.06	7.49	7.44	7.53	7.21	7.15	7.25	7.38	7.35	7.41	7.45	7.41	7.47
15.47	7.47	7.44	7.52	7.19	7.16	7.23	7.36	7.33	7.40	7.44	7.41	7.46
16.88	7.44	7.40	7.48	7.18	7.14	7.20	7.34	7.32	7.37	7.42	7.38	7.46
18.28	7.42	7.38	7.45	7.16	7.11	7.18	7.33	7.30	7.35	7.42	7.37	7.45
19.69	7.40	7.37	7.44	7.13	7.08	7.17	7.32	7.29	7.34	7.40	7.37	7.43
21.09	7.38	7.34	7.42	7.12	7.08	7.15	7.31	7.27	7.33	7.39	7.34	7.41
22.50	7.36	7.33	7.40	7.10	7.06	7.12	7.30	7.27	7.32	7.38	7.36	7.40
23.91	7.35	7.32	7.39	7.10	7.08	7.13	7.29	7.26	7.32	7.38	7.34	7.42
25.31	7.33	7.30	7.37	7.08	7.04	7.11	7.28	7.25	7.30	7.37	7.34	7.40
26.72	7.31	7.29	7.33	7.06	7.03	7.10	7.27	7.24	7.29	7.36	7.33	7.38
28.12	7.29	7.26	7.32	7.04	7.01	7.07	7.26	7.23	7.29	7.36	7.34	7.38
29.53	7.28	7.25	7.32	7.04	7.02	7.06	7.25	7.23	7.28	7.35	7.33	7.37
30.94	7.27	7.24	7.31	7.02	6.99	7.05	7.25	7.23	7.28	7.35	7.34	7.38
32.34	7.25	7.21	7.28	7.02	6.99	7.04	7.23	7.20	7.25	7.35	7.33	7.37
33.75	7.24	7.20	7.28	7.00	6.97	7.03	7.23	7.19	7.26	7.34	7.32	7.36
35.16	7.23	7.20	7.26	6.99	6.96	7.03	7.22	7.18	7.24	7.33	7.31	7.35
36.56	7.21	7.18	7.24	6.97	6.95	7.01	7.21	7.16	7.25	7.32	7.28	7.35
37.97	7.19	7.17	7.23	6.96	6.93	6.99	7.19	7.16	7.24	7.31	7.29	7.33
39.38	7.18	7.15	7.21	6.94	6.91	6.97	7.18	7.13	7.22	7.30	7.28	7.34
40.78	7.16	7.13	7.19	6.93	6.90	6.95	7.16	7.15	7.19	7.29	7.28	7.31
42.19	7.14	7.11	7.18	6.91	6.88	6.94	7.15	7.11	7.18	7.28	7.26	7.30
43.59	7.12	7.09	7.16	6.89	6.86	6.92	7.13	7.11	7.16	7.27	7.25	7.29
45.00	7.09	7.06	7.13	6.87	6.85	6.90	7.12	7.08	7.15	7.26	7.22	7.29
46.41	7.07	7.04	7.09	6.86	6.82	6.88	7.10	7.07	7.14	7.24	7.21	7.26
47.81	7.05	7.02	7.08	6.83	6.80	6.87	7.09	7.06	7.12	7.21	7.18	7.24

AZ	P759			P760			P761			P763		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.22	7.01	6.98	7.05	6.80	6.76	6.82	7.06	7.04	7.09	7.19	7.17	7.24
50.62	6.97	6.93	7.01	6.76	6.74	6.80	7.03	6.99	7.05	7.17	7.14	7.20
52.03	6.92	6.88	6.94	6.73	6.70	6.77	6.99	6.95	7.02	7.14	7.12	7.18
53.44	6.86	6.82	6.90	6.67	6.64	6.70	6.94	6.91	6.97	7.12	7.09	7.14
54.84	6.81	6.77	6.84	6.63	6.60	6.67	6.91	6.88	6.93	7.10	7.09	7.12
56.25	6.81	6.78	6.85	6.63	6.59	6.66	6.92	6.88	6.95	7.10	7.08	7.15
57.66	6.87	6.81	6.94	6.69	6.65	6.76	6.97	6.91	7.04	7.15	7.12	7.20
59.06	6.97	6.90	7.04	6.79	6.72	6.84	7.05	7.00	7.09	7.22	7.18	7.25
60.47	7.02	6.99	7.06	6.83	6.79	6.87	7.08	7.04	7.12	7.23	7.20	7.27
61.88	7.03	6.96	7.07	6.81	6.76	6.87	7.06	7.02	7.09	7.20	7.18	7.22
63.28	7.03	6.96	7.07	6.81	6.75	6.83	7.05	7.01	7.08	7.19	7.17	7.23
64.69	7.02	6.91	7.08	6.81	6.75	6.85	7.04	6.99	7.07	7.19	7.15	7.22
66.09	7.02	6.93	7.06	6.80	6.74	6.84	7.04	6.96	7.09	7.20	7.13	7.23
67.50	7.03	6.94	7.08	6.81	6.73	6.87	7.05	6.97	7.09	7.22	7.16	7.25
68.91	7.05	7.00	7.11	6.85	6.79	6.90	7.09	7.04	7.12	7.25	7.21	7.28
70.31	7.06	7.02	7.10	6.86	6.83	6.88	7.10	7.07	7.13	7.25	7.24	7.28
71.72	7.06	7.02	7.09	6.84	6.82	6.87	7.09	7.05	7.11	7.24	7.22	7.27
73.12	7.04	6.99	7.07	6.83	6.81	6.86	7.07	7.04	7.10	7.21	7.19	7.24
74.53	7.00	6.98	7.03	6.80	6.77	6.83	7.04	7.01	7.06	7.19	7.16	7.20
75.94	6.96	6.92	7.01	6.76	6.73	6.79	7.01	6.98	7.04	7.18	7.15	7.20
77.34	6.94	6.91	6.96	6.75	6.71	6.80	7.00	6.98	7.03	7.18	7.16	7.20
78.75	6.92	6.89	6.96	6.75	6.72	6.78	7.01	6.99	7.04	7.18	7.15	7.20
80.16	6.93	6.90	6.96	6.74	6.72	6.76	7.00	6.98	7.02	7.17	7.14	7.19
81.56	6.91	6.87	6.93	6.72	6.69	6.74	6.98	6.96	7.00	7.15	7.13	7.17
82.97	6.88	6.85	6.92	6.69	6.66	6.71	6.96	6.93	7.00	7.13	7.10	7.15
84.38	6.84	6.81	6.88	6.66	6.64	6.68	6.93	6.90	6.96	7.10	7.08	7.13
85.78	6.79	6.75	6.82	6.63	6.61	6.65	6.90	6.88	6.92	7.09	7.06	7.12
87.19	6.76	6.74	6.79	6.59	6.56	6.61	6.87	6.84	6.89	7.06	7.04	7.08
88.59	6.72	6.70	6.75	6.56	6.53	6.60	6.84	6.82	6.86	7.06	7.03	7.09
90.00	6.67	6.64	6.70	6.53	6.50	6.55	6.82	6.80	6.85	7.04	7.02	7.06
91.41	6.64	6.61	6.67	6.50	6.45	6.52	6.79	6.76	6.83	7.03	7.00	7.05
92.81	6.59	6.57	6.63	6.46	6.43	6.48	6.77	6.75	6.80	7.01	6.99	7.03
94.22	6.55	6.50	6.58	6.44	6.41	6.46	6.75	6.72	6.79	7.00	6.96	7.03
95.62	6.51	6.46	6.56	6.40	6.37	6.44	6.72	6.69	6.75	6.97	6.95	6.99
97.03	6.46	6.42	6.49	6.37	6.33	6.40	6.69	6.67	6.73	6.97	6.94	6.99

AZ	P759			P760			P761			P763		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.44	6.42	6.40	6.46	6.33	6.29	6.38	6.67	6.65	6.69	6.96	6.93	6.99
99.84	6.38	6.35	6.42	6.31	6.28	6.35	6.65	6.63	6.67	6.94	6.93	6.97
101.25	6.34	6.31	6.39	6.29	6.26	6.31	6.64	6.61	6.67	6.94	6.92	6.97
102.66	6.32	6.28	6.36	6.27	6.24	6.29	6.63	6.61	6.65	6.94	6.92	6.96
104.06	6.30	6.27	6.34	6.25	6.23	6.28	6.62	6.59	6.65	6.94	6.91	6.96
105.47	6.27	6.24	6.32	6.24	6.21	6.27	6.61	6.59	6.64	6.93	6.90	6.95
106.88	6.26	6.21	6.29	6.23	6.20	6.26	6.60	6.57	6.63	6.92	6.89	6.94
108.28	6.24	6.21	6.28	6.23	6.21	6.25	6.60	6.56	6.65	6.92	6.90	6.95
109.69	6.24	6.21	6.29	6.22	6.20	6.25	6.60	6.58	6.63	6.92	6.91	6.96
111.09	6.24	6.21	6.27	6.22	6.20	6.25	6.60	6.58	6.62	6.94	6.92	6.95
112.50	6.24	6.20	6.27	6.22	6.20	6.26	6.61	6.59	6.64	6.94	6.92	6.97
113.91	6.25	6.22	6.28	6.23	6.21	6.28	6.63	6.59	6.65	6.96	6.93	6.99
115.31	6.26	6.22	6.29	6.25	6.22	6.29	6.64	6.62	6.68	6.96	6.93	6.98
116.72	6.28	6.25	6.32	6.27	6.24	6.30	6.66	6.63	6.68	6.97	6.95	6.99
118.12	6.31	6.29	6.34	6.28	6.26	6.30	6.67	6.64	6.69	6.98	6.96	7.00
119.53	6.33	6.30	6.36	6.30	6.28	6.32	6.68	6.65	6.71	7.00	6.97	7.02
120.94	6.35	6.34	6.38	6.32	6.30	6.35	6.70	6.68	6.74	7.01	7.00	7.04
122.34	6.38	6.35	6.40	6.34	6.32	6.37	6.72	6.69	6.73	7.03	7.00	7.05
123.75	6.40	6.37	6.42	6.36	6.34	6.39	6.73	6.70	6.75	7.03	7.00	7.05
125.16	6.42	6.40	6.47	6.38	6.35	6.41	6.74	6.72	6.76	7.04	7.02	7.06
126.56	6.45	6.42	6.48	6.39	6.37	6.43	6.75	6.73	6.78	7.05	7.02	7.07
127.97	6.47	6.44	6.51	6.40	6.38	6.44	6.76	6.75	6.78	7.06	7.04	7.08
129.38	6.49	6.48	6.51	6.43	6.41	6.44	6.77	6.76	6.79	7.07	7.05	7.09
130.78	6.51	6.48	6.53	6.44	6.41	6.47	6.78	6.75	6.80	7.08	7.06	7.10
132.19	6.53	6.51	6.56	6.46	6.44	6.48	6.80	6.78	6.83	7.09	7.07	7.11
133.59	6.56	6.54	6.60	6.48	6.45	6.51	6.82	6.78	6.84	7.09	7.07	7.11
135.00	6.58	6.55	6.61	6.49	6.47	6.52	6.82	6.80	6.85	7.10	7.08	7.13
136.41	6.60	6.56	6.62	6.51	6.49	6.53	6.84	6.82	6.86	7.11	7.09	7.12
137.81	6.63	6.60	6.64	6.52	6.50	6.54	6.84	6.82	6.86	7.11	7.08	7.13
139.22	6.64	6.62	6.68	6.54	6.51	6.56	6.86	6.83	6.88	7.12	7.10	7.14
140.62	6.67	6.65	6.69	6.56	6.54	6.58	6.86	6.84	6.89	7.14	7.09	7.16
142.03	6.70	6.68	6.72	6.58	6.56	6.61	6.89	6.87	6.93	7.15	7.13	7.17
143.44	6.73	6.70	6.76	6.60	6.59	6.63	6.91	6.90	6.92	7.17	7.15	7.18
144.84	6.77	6.75	6.79	6.63	6.61	6.66	6.93	6.91	6.95	7.18	7.17	7.20
146.25	6.80	6.78	6.82	6.66	6.64	6.68	6.95	6.93	6.98	7.20	7.19	7.21

AZ	P759			P760			P761			P763		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
147.66	6.84	6.82	6.87	6.69	6.67	6.72	6.98	6.95	7.02	7.21	7.19	7.24
149.06	6.87	6.85	6.88	6.71	6.70	6.74	7.00	6.97	7.02	7.22	7.20	7.24
150.47	6.90	6.89	6.93	6.74	6.72	6.75	7.01	7.00	7.03	7.23	7.21	7.25
151.88	6.93	6.91	6.94	6.76	6.73	6.78	7.03	7.01	7.06	7.25	7.23	7.26
153.28	6.95	6.93	6.98	6.79	6.76	6.81	7.05	7.02	7.08	7.26	7.24	7.27
154.69	6.98	6.96	7.00	6.80	6.78	6.81	7.07	7.05	7.09	7.27	7.25	7.29
156.09	7.00	6.98	7.03	6.82	6.80	6.84	7.08	7.07	7.10	7.28	7.26	7.30
157.50	7.03	7.00	7.06	6.84	6.82	6.86	7.09	7.08	7.11	7.29	7.27	7.31
158.91	7.05	7.04	7.07	6.86	6.84	6.88	7.11	7.09	7.13	7.29	7.27	7.31
160.31	7.07	7.04	7.09	6.88	6.85	6.89	7.12	7.10	7.13	7.30	7.28	7.33
161.72	7.09	7.07	7.10	6.89	6.87	6.91	7.14	7.12	7.15	7.31	7.29	7.32
163.12	7.11	7.09	7.13	6.90	6.89	6.92	7.15	7.11	7.16	7.32	7.30	7.33
164.53	7.13	7.11	7.15	6.92	6.89	6.96	7.16	7.13	7.19	7.33	7.32	7.35
165.94	7.16	7.13	7.19	6.94	6.92	6.97	7.18	7.16	7.22	7.35	7.33	7.36
167.34	7.19	7.16	7.21	6.96	6.94	6.99	7.20	7.17	7.23	7.35	7.34	7.37
168.75	7.21	7.18	7.23	6.98	6.96	7.00	7.22	7.20	7.25	7.37	7.35	7.38
170.16	7.23	7.22	7.25	7.00	6.98	7.03	7.23	7.21	7.26	7.37	7.35	7.39
171.56	7.26	7.24	7.28	7.02	7.00	7.04	7.24	7.23	7.26	7.38	7.36	7.41
172.97	7.28	7.25	7.30	7.04	7.01	7.06	7.25	7.23	7.28	7.40	7.38	7.41
174.38	7.30	7.28	7.33	7.06	7.05	7.08	7.27	7.25	7.31	7.41	7.39	7.42
175.78	7.33	7.31	7.36	7.08	7.06	7.10	7.29	7.27	7.31	7.43	7.40	7.44
177.19	7.36	7.34	7.38	7.10	7.08	7.13	7.31	7.29	7.34	7.44	7.42	7.46
178.59	7.39	7.36	7.41	7.13	7.11	7.15	7.33	7.30	7.36	7.45	7.44	7.48
180.00	7.41	7.38	7.43	7.16	7.13	7.18	7.35	7.33	7.37	7.47	7.45	7.49
181.41	7.44	7.42	7.46	7.18	7.16	7.19	7.37	7.34	7.38	7.48	7.46	7.50
182.81	7.47	7.45	7.48	7.20	7.18	7.22	7.39	7.36	7.42	7.50	7.48	7.52
184.22	7.49	7.47	7.51	7.22	7.19	7.24	7.41	7.38	7.43	7.50	7.48	7.52
185.62	7.52	7.50	7.54	7.24	7.22	7.29	7.42	7.40	7.44	7.51	7.50	7.54
187.03	7.54	7.52	7.58	7.26	7.23	7.28	7.44	7.42	7.47	7.53	7.51	7.56
188.44	7.56	7.53	7.59	7.28	7.26	7.30	7.46	7.44	7.48	7.55	7.52	7.57
189.84	7.59	7.56	7.62	7.30	7.28	7.33	7.47	7.45	7.49	7.56	7.55	7.58
191.25	7.62	7.58	7.64	7.33	7.30	7.35	7.49	7.46	7.51	7.57	7.54	7.58
192.66	7.64	7.60	7.65	7.34	7.31	7.36	7.50	7.48	7.53	7.58	7.56	7.60
194.06	7.66	7.64	7.68	7.36	7.33	7.38	7.52	7.49	7.55	7.59	7.58	7.61
195.47	7.67	7.64	7.69	7.39	7.36	7.42	7.54	7.52	7.57	7.60	7.58	7.62

AZ	P759			P760			P761			P763		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	7.69	7.67	7.72	7.42	7.38	7.44	7.56	7.54	7.58	7.62	7.60	7.63
198.28	7.71	7.69	7.73	7.43	7.41	7.46	7.57	7.55	7.60	7.62	7.60	7.63
199.69	7.73	7.72	7.75	7.44	7.42	7.46	7.58	7.55	7.61	7.62	7.60	7.65
201.09	7.75	7.71	7.77	7.46	7.42	7.48	7.60	7.57	7.61	7.63	7.61	7.65
202.50	7.77	7.75	7.79	7.47	7.46	7.50	7.60	7.57	7.63	7.64	7.63	7.65
203.91	7.78	7.75	7.81	7.48	7.45	7.50	7.62	7.60	7.66	7.64	7.62	7.67
205.31	7.79	7.77	7.81	7.48	7.46	7.50	7.63	7.58	7.65	7.64	7.62	7.65
206.72	7.79	7.78	7.81	7.49	7.47	7.51	7.63	7.61	7.64	7.63	7.62	7.65
208.12	7.80	7.78	7.81	7.49	7.47	7.52	7.63	7.61	7.65	7.62	7.61	7.64
209.53	7.80	7.78	7.82	7.49	7.47	7.51	7.62	7.60	7.64	7.63	7.62	7.64
210.94	7.80	7.76	7.82	7.49	7.47	7.52	7.63	7.61	7.65	7.62	7.61	7.64
212.34	7.80	7.78	7.83	7.49	7.47	7.50	7.62	7.60	7.65	7.62	7.61	7.64
213.75	7.80	7.78	7.81	7.49	7.48	7.51	7.62	7.60	7.64	7.62	7.61	7.63
215.16	7.80	7.79	7.81	7.49	7.47	7.52	7.62	7.59	7.67	7.62	7.61	7.63
216.56	7.80	7.78	7.82	7.50	7.47	7.52	7.62	7.61	7.65	7.61	7.60	7.63
217.97	7.80	7.78	7.82	7.49	7.46	7.51	7.62	7.60	7.65	7.62	7.60	7.63
219.38	7.79	7.78	7.81	7.48	7.47	7.50	7.61	7.60	7.64	7.61	7.59	7.63
220.78	7.79	7.78	7.81	7.48	7.46	7.50	7.61	7.58	7.64	7.60	7.59	7.62
222.19	7.79	7.76	7.80	7.48	7.47	7.50	7.61	7.58	7.64	7.60	7.59	7.62
223.59	7.79	7.77	7.81	7.48	7.46	7.50	7.61	7.58	7.64	7.60	7.58	7.61
225.00	7.78	7.76	7.80	7.47	7.45	7.49	7.60	7.58	7.62	7.59	7.58	7.61
226.41	7.78	7.75	7.79	7.47	7.45	7.49	7.60	7.58	7.63	7.59	7.58	7.61
227.81	7.77	7.75	7.79	7.47	7.44	7.49	7.60	7.57	7.63	7.58	7.57	7.60
229.22	7.78	7.76	7.79	7.47	7.44	7.49	7.60	7.57	7.62	7.59	7.57	7.60
230.62	7.78	7.76	7.79	7.47	7.45	7.48	7.60	7.58	7.64	7.59	7.57	7.61
232.03	7.78	7.75	7.80	7.47	7.45	7.49	7.60	7.58	7.63	7.59	7.57	7.60
233.44	7.78	7.76	7.80	7.47	7.45	7.49	7.60	7.57	7.62	7.59	7.57	7.62
234.84	7.78	7.75	7.81	7.47	7.45	7.49	7.61	7.58	7.63	7.60	7.57	7.62
236.25	7.79	7.77	7.81	7.48	7.46	7.50	7.62	7.60	7.64	7.60	7.58	7.62
237.66	7.79	7.78	7.81	7.49	7.47	7.51	7.62	7.60	7.64	7.61	7.59	7.62
239.06	7.80	7.78	7.83	7.49	7.47	7.52	7.63	7.61	7.64	7.61	7.59	7.63
240.47	7.80	7.78	7.83	7.49	7.46	7.51	7.63	7.60	7.65	7.62	7.61	7.63
241.88	7.81	7.79	7.83	7.50	7.48	7.52	7.64	7.62	7.68	7.62	7.60	7.64
243.28	7.82	7.80	7.83	7.51	7.49	7.53	7.64	7.63	7.66	7.61	7.60	7.64
244.69	7.83	7.81	7.85	7.52	7.50	7.55	7.65	7.63	7.69	7.61	7.59	7.63

AZ	P759			P760			P761			P763		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246.09	7.84	7.82	7.86	7.53	7.51	7.55	7.66	7.64	7.68	7.62	7.60	7.63
247.50	7.85	7.84	7.87	7.54	7.52	7.57	7.67	7.65	7.68	7.62	7.61	7.63
248.91	7.86	7.85	7.88	7.55	7.53	7.58	7.68	7.66	7.70	7.63	7.61	7.66
250.31	7.87	7.85	7.90	7.56	7.55	7.59	7.70	7.68	7.72	7.64	7.62	7.66
251.72	7.89	7.86	7.91	7.57	7.55	7.61	7.71	7.70	7.72	7.65	7.63	7.67
253.12	7.90	7.88	7.93	7.59	7.56	7.62	7.72	7.69	7.73	7.65	7.64	7.67
254.53	7.91	7.89	7.95	7.60	7.57	7.62	7.72	7.70	7.73	7.66	7.63	7.68
255.94	7.92	7.90	7.94	7.60	7.57	7.63	7.73	7.70	7.76	7.66	7.64	7.67
257.34	7.92	7.91	7.94	7.61	7.58	7.64	7.74	7.71	7.76	7.67	7.66	7.70
258.75	7.93	7.91	7.95	7.62	7.60	7.64	7.74	7.71	7.76	7.66	7.66	7.68
260.16	7.95	7.93	7.97	7.63	7.61	7.65	7.74	7.72	7.77	7.67	7.66	7.69
261.56	7.95	7.92	7.97	7.62	7.60	7.65	7.74	7.73	7.77	7.67	7.65	7.69
262.97	7.95	7.93	7.98	7.63	7.61	7.65	7.75	7.73	7.78	7.67	7.66	7.69
264.38	7.96	7.94	7.99	7.64	7.61	7.65	7.75	7.72	7.79	7.67	7.66	7.69
265.78	7.97	7.96	7.99	7.64	7.62	7.65	7.75	7.73	7.78	7.68	7.66	7.69
267.19	7.97	7.95	8.00	7.64	7.61	7.66	7.75	7.72	7.78	7.67	7.65	7.68
268.59	7.97	7.96	7.99	7.64	7.62	7.67	7.75	7.72	7.77	7.67	7.66	7.68
270.00	7.97	7.95	7.98	7.64	7.62	7.66	7.75	7.72	7.78	7.66	7.64	7.67
271.41	7.97	7.95	7.99	7.63	7.61	7.66	7.74	7.72	7.75	7.66	7.64	7.68
272.81	7.96	7.94	7.99	7.63	7.61	7.65	7.74	7.72	7.76	7.65	7.63	7.67
274.22	7.95	7.93	7.98	7.62	7.61	7.65	7.72	7.69	7.75	7.63	7.61	7.65
275.62	7.94	7.92	7.98	7.61	7.58	7.65	7.71	7.68	7.73	7.62	7.59	7.63
277.03	7.92	7.89	7.95	7.59	7.57	7.62	7.70	7.67	7.72	7.61	7.59	7.63
278.44	7.90	7.88	7.92	7.57	7.54	7.59	7.68	7.65	7.70	7.59	7.58	7.62
279.84	7.87	7.85	7.90	7.55	7.53	7.58	7.65	7.64	7.67	7.58	7.56	7.60
281.25	7.83	7.82	7.84	7.52	7.50	7.54	7.63	7.60	7.67	7.56	7.53	7.58
282.66	7.77	7.74	7.80	7.47	7.44	7.49	7.59	7.56	7.61	7.53	7.50	7.56
284.06	7.71	7.68	7.74	7.41	7.40	7.44	7.54	7.50	7.57	7.49	7.46	7.53
285.47	7.66	7.64	7.68	7.36	7.34	7.38	7.49	7.46	7.51	7.45	7.43	7.48
286.88	7.63	7.61	7.65	7.33	7.30	7.35	7.45	7.42	7.50	7.42	7.39	7.44
288.28	7.63	7.60	7.67	7.32	7.30	7.37	7.45	7.42	7.49	7.42	7.39	7.45
289.69	7.63	7.61	7.66	7.32	7.29	7.36	7.46	7.44	7.50	7.42	7.38	7.48
291.09	7.64	7.61	7.67	7.33	7.30	7.36	7.46	7.41	7.50	7.44	7.41	7.47
292.50	7.66	7.62	7.70	7.34	7.32	7.37	7.48	7.43	7.50	7.45	7.42	7.49
293.91	7.67	7.64	7.70	7.35	7.32	7.38	7.50	7.46	7.53	7.46	7.43	7.50

AZ	P759			P760			P761			P763		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295.31	7.69	7.66	7.72	7.37	7.34	7.40	7.51	7.48	7.55	7.48	7.45	7.52
296.72	7.71	7.68	7.74	7.39	7.38	7.41	7.53	7.50	7.56	7.51	7.49	7.56
298.12	7.74	7.71	7.76	7.41	7.39	7.44	7.56	7.53	7.59	7.54	7.50	7.56
299.53	7.76	7.74	7.79	7.44	7.41	7.46	7.58	7.56	7.60	7.56	7.52	7.58
300.94	7.78	7.77	7.80	7.46	7.44	7.50	7.61	7.57	7.63	7.58	7.56	7.61
302.34	7.80	7.78	7.82	7.49	7.45	7.52	7.62	7.60	7.64	7.60	7.57	7.62
303.75	7.81	7.79	7.83	7.50	7.48	7.53	7.63	7.61	7.65	7.61	7.58	7.63
305.16	7.83	7.80	7.87	7.51	7.48	7.54	7.65	7.63	7.66	7.62	7.60	7.64
306.56	7.85	7.81	7.99	7.53	7.49	7.59	7.66	7.63	7.73	7.63	7.59	7.68
307.97	7.86	7.81	7.95	7.54	7.51	7.61	7.67	7.64	7.73	7.63	7.59	7.70
309.38	7.87	7.83	7.95	7.55	7.50	7.63	7.68	7.64	7.73	7.63	7.59	7.67
310.78	7.88	7.83	7.95	7.55	7.52	7.63	7.69	7.65	7.74	7.64	7.58	7.71
312.19	7.88	7.84	7.96	7.56	7.54	7.61	7.70	7.67	7.75	7.63	7.60	7.70
313.59	7.90	7.86	7.93	7.57	7.55	7.60	7.70	7.68	7.73	7.64	7.61	7.68
315.00	7.92	7.88	7.95	7.58	7.54	7.64	7.71	7.67	7.75	7.65	7.62	7.70
316.41	7.93	7.90	7.96	7.60	7.56	7.65	7.72	7.70	7.75	7.66	7.63	7.70
317.81	7.94	7.89	8.03	7.61	7.57	7.63	7.73	7.70	7.78	7.66	7.61	7.70
319.22	7.95	7.91	8.04	7.62	7.56	7.68	7.74	7.71	7.78	7.68	7.62	7.72
320.62	7.95	7.91	8.01	7.62	7.58	7.66	7.74	7.71	7.80	7.67	7.64	7.73
322.03	7.96	7.93	7.99	7.63	7.60	7.66	7.74	7.71	7.76	7.67	7.64	7.71
323.44	7.96	7.94	7.99	7.62	7.59	7.65	7.73	7.69	7.77	7.66	7.64	7.69
324.84	7.96	7.94	7.99	7.63	7.59	7.66	7.73	7.72	7.75	7.66	7.62	7.70
326.25	7.95	7.93	7.98	7.61	7.58	7.63	7.73	7.70	7.75	7.65	7.62	7.70
327.66	7.95	7.91	7.98	7.62	7.57	7.65	7.72	7.69	7.74	7.64	7.61	7.67
329.06	7.94	7.90	7.97	7.61	7.58	7.63	7.71	7.69	7.74	7.62	7.59	7.66
330.47	7.94	7.90	8.00	7.61	7.56	7.65	7.71	7.67	7.73	7.61	7.57	7.68
331.88	7.94	7.89	8.00	7.61	7.56	7.65	7.71	7.66	7.76	7.64	7.58	7.70
333.28	7.93	7.88	7.98	7.59	7.56	7.64	7.70	7.66	7.73	7.63	7.58	7.68
334.69	7.91	7.87	7.95	7.56	7.52	7.61	7.67	7.64	7.73	7.61	7.57	7.70
336.09	7.88	7.84	7.98	7.54	7.49	7.60	7.64	7.60	7.70	7.59	7.51	7.63
337.50	7.86	7.79	7.93	7.53	7.48	7.58	7.63	7.59	7.67	7.57	7.54	7.60
338.91	7.85	7.81	7.93	7.51	7.47	7.59	7.61	7.58	7.65	7.55	7.52	7.60
340.31	7.84	7.76	7.94	7.50	7.44	7.58	7.61	7.55	7.69	7.54	7.49	7.60
341.72	7.85	7.79	7.96	7.50	7.44	7.58	7.60	7.54	7.71	7.54	7.50	7.62
343.12	7.84	7.75	7.94	7.50	7.43	7.58	7.60	7.54	7.67	7.54	7.45	7.61

AZ	P759			P760			P761			P763		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
344.53	7.84	7.77	7.93	7.48	7.43	7.56	7.58	7.54	7.64	7.52	7.47	7.58
345.94	7.82	7.74	7.90	7.46	7.38	7.53	7.57	7.49	7.63	7.51	7.46	7.59
347.34	7.74	7.66	7.86	7.39	7.31	7.49	7.51	7.42	7.58	7.45	7.41	7.51
348.75	7.66	7.59	7.77	7.32	7.25	7.39	7.43	7.36	7.49	7.39	7.31	7.45
350.16	7.60	7.53	7.69	7.27	7.19	7.35	7.40	7.31	7.48	7.36	7.26	7.46
351.56	7.58	7.48	7.68	7.26	7.18	7.35	7.38	7.29	7.48	7.36	7.30	7.43
352.97	7.56	7.51	7.64	7.24	7.19	7.32	7.38	7.32	7.45	7.36	7.31	7.44
354.38	7.54	7.48	7.63	7.23	7.15	7.31	7.37	7.32	7.44	7.36	7.32	7.42
355.78	7.57	7.49	7.66	7.26	7.18	7.33	7.40	7.33	7.46	7.40	7.33	7.45
357.19	7.60	7.50	7.72	7.28	7.20	7.39	7.43	7.35	7.49	7.43	7.40	7.49
358.59	7.64	7.56	7.73	7.32	7.24	7.40	7.46	7.40	7.53	7.47	7.40	7.53

AZ	P764			P765			P773			P801		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	7.10	7.01	7.19	7.50	7.39	7.58	8.53	8.33	8.86	3.39	2.07	4.91
1.41	7.13	7.06	7.18	7.53	7.45	7.62	8.44	8.25	8.67	2.81	1.88	3.90
2.81	7.14	7.10	7.19	7.57	7.50	7.63	8.42	8.27	8.65	3.10	1.84	4.33
4.22	7.16	7.09	7.20	7.59	7.51	7.66	8.35	8.28	8.54	3.65	2.32	4.69
5.62	7.17	7.12	7.20	7.62	7.53	7.67	8.30	8.23	8.38	4.31	3.39	4.72
7.03	7.17	7.14	7.21	7.64	7.57	7.68	8.28	8.22	8.39	4.53	4.18	4.91
8.44	7.17	7.14	7.20	7.65	7.61	7.67	8.25	8.19	8.31	4.72	4.29	5.08
9.84	7.17	7.15	7.19	7.65	7.62	7.67	8.23	8.15	8.29	4.90	4.52	5.16
11.25	7.17	7.13	7.20	7.65	7.62	7.68	8.19	8.10	8.26	5.06	4.76	5.31
12.66	7.16	7.12	7.19	7.65	7.63	7.67	8.16	8.06	8.23	5.18	4.99	5.44
14.06	7.15	7.13	7.18	7.65	7.63	7.68	8.14	8.05	8.20	5.29	5.11	5.55
15.47	7.16	7.13	7.17	7.66	7.64	7.68	8.11	8.04	8.17	5.39	5.22	5.67
16.88	7.15	7.10	7.17	7.66	7.63	7.68	8.07	7.98	8.13	5.50	5.31	5.76
18.28	7.14	7.11	7.16	7.66	7.63	7.69	8.05	7.97	8.09	5.60	5.44	5.85
19.69	7.13	7.10	7.16	7.66	7.63	7.70	8.01	7.92	8.07	5.70	5.56	5.92
21.09	7.13	7.10	7.16	7.67	7.65	7.69	7.98	7.90	8.03	5.79	5.66	5.99
22.50	7.13	7.11	7.15	7.67	7.65	7.70	7.95	7.87	8.01	5.89	5.76	6.07
23.91	7.12	7.09	7.14	7.68	7.66	7.69	7.92	7.85	7.97	5.96	5.84	6.12
25.31	7.12	7.10	7.14	7.68	7.66	7.70	7.89	7.81	7.96	6.05	5.93	6.24
26.72	7.12	7.10	7.14	7.69	7.68	7.71	7.86	7.80	7.91	6.12	5.98	6.27
28.12	7.12	7.10	7.13	7.69	7.68	7.71	7.84	7.78	7.89	6.19	6.09	6.36
29.53	7.12	7.10	7.14	7.70	7.68	7.71	7.82	7.75	7.86	6.24	6.12	6.38
30.94	7.12	7.10	7.15	7.71	7.69	7.73	7.80	7.71	7.84	6.31	6.19	6.45
32.34	7.12	7.10	7.14	7.71	7.69	7.72	7.78	7.71	7.84	6.36	6.24	6.48
33.75	7.12	7.10	7.14	7.71	7.70	7.72	7.76	7.70	7.83	6.43	6.32	6.53
35.16	7.12	7.10	7.13	7.72	7.71	7.73	7.75	7.68	7.80	6.47	6.35	6.55
36.56	7.11	7.09	7.13	7.71	7.70	7.73	7.73	7.68	7.78	6.53	6.43	6.59
37.97	7.11	7.09	7.12	7.72	7.70	7.73	7.71	7.67	7.76	6.57	6.50	6.65
39.38	7.10	7.09	7.11	7.72	7.71	7.75	7.69	7.64	7.75	6.62	6.54	6.69
40.78	7.10	7.08	7.11	7.73	7.71	7.75	7.67	7.63	7.71	6.66	6.56	6.72
42.19	7.09	7.07	7.11	7.73	7.71	7.75	7.65	7.62	7.71	6.72	6.65	6.78
43.59	7.08	7.05	7.11	7.73	7.71	7.76	7.63	7.57	7.68	6.76	6.68	6.83
45.00	7.08	7.06	7.11	7.73	7.72	7.75	7.62	7.56	7.66	6.83	6.76	6.91
46.41	7.07	7.05	7.09	7.73	7.71	7.75	7.59	7.52	7.64	6.87	6.78	6.97
47.81	7.06	7.04	7.08	7.73	7.71	7.75	7.56	7.50	7.61	6.95	6.85	7.05

AZ	P764			P765			P773			P801		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.22	7.04	7.02	7.07	7.73	7.70	7.75	7.50	7.43	7.58	7.01	6.88	7.10
50.62	7.03	7.01	7.04	7.72	7.71	7.74	7.44	7.36	7.51	7.14	7.03	7.22
52.03	7.02	7.00	7.04	7.72	7.70	7.73	7.33	7.25	7.41	7.28	7.20	7.36
53.44	7.00	6.99	7.02	7.71	7.70	7.73	7.25	7.16	7.31	7.33	7.23	7.46
54.84	7.00	6.99	7.02	7.72	7.70	7.74	7.18	7.11	7.25	7.25	7.14	7.39
56.25	7.02	7.00	7.05	7.74	7.72	7.75	7.29	7.19	7.37	7.13	7.00	7.29
57.66	7.05	7.02	7.08	7.76	7.74	7.77	7.44	7.26	7.53	6.95	6.78	7.14
59.06	7.07	7.05	7.09	7.76	7.75	7.78	7.47	7.40	7.56	7.04	6.87	7.23
60.47	7.05	7.03	7.07	7.75	7.74	7.77	7.38	7.30	7.50	7.29	7.15	7.43
61.88	7.04	7.02	7.06	7.73	7.71	7.75	7.31	7.25	7.42	7.48	7.29	7.67
63.28	7.03	7.01	7.06	7.73	7.71	7.74	7.28	7.15	7.38	7.53	7.29	7.70
64.69	7.04	7.01	7.06	7.72	7.70	7.75	7.27	7.04	7.40	7.51	7.20	7.74
66.09	7.05	7.01	7.07	7.71	7.70	7.74	7.32	7.08	7.51	7.34	7.08	7.74
67.50	7.07	7.03	7.10	7.72	7.70	7.73	7.43	7.16	7.60	7.19	6.97	7.52
68.91	7.09	7.07	7.12	7.72	7.70	7.74	7.50	7.34	7.60	7.15	6.91	7.50
70.31	7.08	7.06	7.10	7.72	7.70	7.74	7.51	7.36	7.61	6.98	6.81	7.36
71.72	7.06	7.05	7.08	7.71	7.70	7.73	7.52	7.35	7.61	6.99	6.90	7.22
73.12	7.05	7.02	7.07	7.72	7.70	7.74	7.48	7.38	7.54	7.18	7.05	7.41
74.53	7.04	7.02	7.06	7.72	7.70	7.74	7.40	7.29	7.47	7.24	7.12	7.43
75.94	7.04	7.03	7.06	7.73	7.70	7.74	7.36	7.23	7.42	7.33	7.23	7.50
77.34	7.05	7.01	7.07	7.73	7.71	7.75	7.32	7.17	7.41	7.15	7.06	7.31
78.75	7.05	7.02	7.07	7.73	7.72	7.75	7.30	7.14	7.39	7.14	7.06	7.23
80.16	7.03	7.02	7.05	7.73	7.71	7.75	7.36	7.28	7.44	7.26	7.19	7.34
81.56	7.02	7.01	7.03	7.73	7.71	7.74	7.33	7.28	7.38	7.36	7.29	7.43
82.97	7.02	7.00	7.03	7.73	7.71	7.75	7.27	7.22	7.32	7.47	7.42	7.53
84.38	7.01	6.99	7.03	7.73	7.71	7.75	7.20	7.15	7.26	7.59	7.52	7.65
85.78	7.00	6.99	7.01	7.73	7.71	7.75	7.11	7.06	7.17	7.71	7.65	7.78
87.19	7.00	6.99	7.01	7.74	7.73	7.76	7.02	6.96	7.08	7.83	7.79	7.90
88.59	7.00	6.98	7.01	7.74	7.72	7.76	6.92	6.88	6.96	7.96	7.93	8.01
90.00	7.00	6.98	7.01	7.74	7.72	7.76	6.81	6.76	6.84	8.09	8.05	8.16
91.41	6.99	6.97	7.00	7.74	7.73	7.75	6.70	6.65	6.73	8.22	8.17	8.29
92.81	6.99	6.96	7.00	7.75	7.73	7.76	6.58	6.51	6.61	8.35	8.29	8.44
94.22	6.98	6.97	6.99	7.75	7.73	7.76	6.45	6.38	6.51	8.49	8.44	8.56
95.62	6.98	6.97	7.00	7.75	7.73	7.77	6.31	6.23	6.38	8.60	8.53	8.69
97.03	6.98	6.96	7.00	7.75	7.74	7.77	6.16	6.08	6.25	8.70	8.64	8.77

AZ	P764			P765			P773			P801		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.44	6.99	6.97	7.01	7.75	7.74	7.77	6.01	5.93	6.09	8.80	8.72	8.89
99.84	6.99	6.97	7.01	7.76	7.74	7.77	5.88	5.79	5.95	8.88	8.82	8.93
101.25	6.99	6.97	7.01	7.76	7.74	7.77	5.75	5.66	5.83	8.96	8.89	9.03
102.66	6.99	6.97	7.00	7.76	7.75	7.77	5.64	5.57	5.72	9.05	8.98	9.10
104.06	6.99	6.97	7.00	7.76	7.75	7.78	5.54	5.48	5.62	9.12	9.05	9.17
105.47	6.99	6.97	7.01	7.77	7.74	7.78	5.46	5.39	5.54	9.18	9.12	9.23
106.88	6.99	6.98	7.00	7.76	7.74	7.77	5.38	5.33	5.47	9.24	9.18	9.29
108.28	6.99	6.97	7.00	7.76	7.75	7.78	5.30	5.25	5.40	9.31	9.24	9.36
109.69	7.00	6.98	7.01	7.77	7.75	7.78	5.24	5.18	5.33	9.36	9.28	9.42
111.09	7.01	6.99	7.03	7.77	7.76	7.78	5.19	5.13	5.28	9.41	9.33	9.45
112.50	7.01	6.99	7.03	7.77	7.76	7.78	5.15	5.10	5.24	9.44	9.34	9.49
113.91	7.02	7.00	7.04	7.77	7.76	7.79	5.12	5.08	5.20	9.46	9.40	9.53
115.31	7.02	7.01	7.04	7.77	7.76	7.79	5.10	5.04	5.17	9.48	9.39	9.53
116.72	7.03	7.01	7.05	7.77	7.76	7.79	5.08	5.02	5.14	9.49	9.40	9.52
118.12	7.04	7.02	7.05	7.78	7.75	7.79	5.07	5.02	5.14	9.48	9.40	9.56
119.53	7.04	7.02	7.07	7.78	7.76	7.79	5.07	5.02	5.15	9.47	9.39	9.51
120.94	7.05	7.04	7.07	7.78	7.77	7.80	5.08	5.03	5.17	9.46	9.36	9.50
122.34	7.05	7.04	7.07	7.78	7.76	7.79	5.10	5.05	5.20	9.44	9.37	9.49
123.75	7.06	7.04	7.08	7.78	7.76	7.79	5.12	5.07	5.21	9.40	9.31	9.44
125.16	7.06	7.04	7.07	7.77	7.76	7.79	5.15	5.11	5.24	9.37	9.30	9.41
126.56	7.06	7.04	7.08	7.78	7.76	7.80	5.19	5.14	5.28	9.34	9.25	9.40
127.97	7.06	7.05	7.09	7.78	7.75	7.80	5.23	5.19	5.34	9.30	9.23	9.34
129.38	7.07	7.06	7.09	7.78	7.76	7.79	5.29	5.24	5.39	9.26	9.17	9.30
130.78	7.07	7.05	7.09	7.78	7.76	7.79	5.35	5.30	5.45	9.22	9.14	9.27
132.19	7.08	7.05	7.10	7.77	7.76	7.79	5.41	5.35	5.52	9.17	9.09	9.23
133.59	7.08	7.06	7.09	7.77	7.75	7.79	5.48	5.44	5.61	9.13	9.07	9.18
135.00	7.08	7.05	7.10	7.77	7.76	7.78	5.55	5.51	5.66	9.09	8.99	9.12
136.41	7.08	7.06	7.09	7.76	7.75	7.78	5.62	5.57	5.74	9.05	8.96	9.09
137.81	7.08	7.07	7.10	7.77	7.75	7.77	5.69	5.63	5.80	9.00	8.94	9.05
139.22	7.09	7.07	7.11	7.77	7.74	7.77	5.75	5.71	5.87	8.96	8.89	8.99
140.62	7.09	7.08	7.11	7.77	7.75	7.79	5.82	5.79	5.92	8.91	8.86	8.97
142.03	7.10	7.08	7.11	7.77	7.75	7.78	5.89	5.84	5.99	8.86	8.79	8.90
143.44	7.10	7.09	7.12	7.77	7.75	7.78	5.96	5.93	6.04	8.81	8.74	8.85
144.84	7.11	7.09	7.13	7.77	7.75	7.78	6.04	5.99	6.13	8.75	8.69	8.80
146.25	7.12	7.11	7.13	7.76	7.74	7.78	6.13	6.08	6.21	8.70	8.65	8.75

AZ	P764			P765			P773			P801		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
147.66	7.13	7.11	7.15	7.76	7.75	7.78	6.22	6.17	6.28	8.63	8.59	8.68
149.06	7.13	7.12	7.15	7.77	7.75	7.78	6.31	6.26	6.36	8.57	8.52	8.61
150.47	7.14	7.12	7.16	7.77	7.75	7.78	6.39	6.35	6.44	8.50	8.45	8.55
151.88	7.14	7.12	7.15	7.76	7.75	7.77	6.47	6.44	6.51	8.43	8.39	8.47
153.28	7.15	7.12	7.16	7.76	7.74	7.77	6.56	6.52	6.59	8.36	8.30	8.43
154.69	7.15	7.14	7.18	7.76	7.75	7.77	6.63	6.59	6.67	8.29	8.26	8.32
156.09	7.15	7.13	7.17	7.76	7.74	7.77	6.71	6.67	6.74	8.21	8.18	8.26
157.50	7.15	7.14	7.16	7.75	7.74	7.78	6.78	6.74	6.82	8.13	8.09	8.18
158.91	7.16	7.14	7.17	7.75	7.74	7.77	6.84	6.80	6.88	8.05	8.03	8.11
160.31	7.16	7.15	7.17	7.75	7.74	7.76	6.90	6.87	6.93	7.98	7.94	8.01
161.72	7.16	7.14	7.18	7.75	7.73	7.75	6.95	6.91	6.98	7.91	7.87	7.94
163.12	7.16	7.15	7.18	7.74	7.73	7.76	7.00	6.98	7.04	7.84	7.80	7.88
164.53	7.17	7.16	7.18	7.74	7.72	7.75	7.06	7.03	7.08	7.77	7.74	7.81
165.94	7.18	7.17	7.19	7.74	7.73	7.76	7.11	7.08	7.14	7.70	7.66	7.74
167.34	7.19	7.16	7.20	7.74	7.72	7.76	7.16	7.13	7.20	7.63	7.59	7.69
168.75	7.19	7.17	7.21	7.74	7.72	7.75	7.22	7.18	7.26	7.55	7.51	7.61
170.16	7.19	7.17	7.20	7.73	7.71	7.76	7.27	7.24	7.30	7.48	7.43	7.53
171.56	7.19	7.17	7.20	7.73	7.72	7.76	7.32	7.28	7.35	7.41	7.36	7.46
172.97	7.20	7.18	7.22	7.73	7.71	7.75	7.37	7.33	7.40	7.33	7.27	7.39
174.38	7.21	7.19	7.23	7.74	7.72	7.75	7.42	7.38	7.45	7.26	7.21	7.31
175.78	7.22	7.20	7.24	7.73	7.71	7.74	7.47	7.45	7.51	7.17	7.12	7.23
177.19	7.22	7.21	7.24	7.73	7.71	7.75	7.53	7.50	7.56	7.09	7.06	7.14
178.59	7.23	7.21	7.24	7.73	7.70	7.75	7.59	7.55	7.62	7.00	6.94	7.08
180.00	7.24	7.22	7.25	7.73	7.71	7.75	7.65	7.61	7.68	6.91	6.86	6.97
181.41	7.24	7.23	7.26	7.73	7.71	7.74	7.70	7.67	7.75	6.81	6.75	6.87
182.81	7.25	7.23	7.27	7.73	7.70	7.75	7.76	7.73	7.79	6.70	6.64	6.77
184.22	7.26	7.23	7.27	7.73	7.72	7.75	7.82	7.78	7.85	6.60	6.54	6.67
185.62	7.26	7.25	7.27	7.73	7.71	7.75	7.87	7.83	7.90	6.49	6.44	6.57
187.03	7.26	7.25	7.28	7.73	7.71	7.74	7.92	7.88	7.95	6.37	6.30	6.46
188.44	7.27	7.25	7.29	7.73	7.71	7.75	7.98	7.94	8.01	6.25	6.18	6.31
189.84	7.28	7.26	7.29	7.73	7.71	7.75	8.03	7.99	8.06	6.14	6.09	6.24
191.25	7.28	7.27	7.30	7.73	7.71	7.76	8.09	8.05	8.12	6.02	5.97	6.08
192.66	7.29	7.27	7.31	7.73	7.70	7.74	8.13	8.09	8.15	5.90	5.83	5.99
194.06	7.29	7.27	7.31	7.73	7.71	7.74	8.18	8.14	8.22	5.77	5.70	5.86
195.47	7.30	7.28	7.32	7.73	7.71	7.74	8.23	8.19	8.27	5.66	5.58	5.72

AZ	P764			P765			P773			P801		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	7.30	7.29	7.32	7.72	7.71	7.74	8.28	8.23	8.32	5.52	5.42	5.60
198.28	7.31	7.29	7.33	7.72	7.70	7.73	8.32	8.28	8.35	5.39	5.31	5.48
199.69	7.31	7.29	7.33	7.72	7.70	7.74	8.36	8.33	8.39	5.26	5.19	5.34
201.09	7.32	7.30	7.34	7.71	7.70	7.73	8.40	8.36	8.43	5.13	5.06	5.22
202.50	7.32	7.30	7.33	7.71	7.70	7.73	8.43	8.39	8.46	4.99	4.88	5.09
203.91	7.31	7.30	7.33	7.71	7.70	7.72	8.46	8.43	8.48	4.85	4.74	4.97
205.31	7.30	7.29	7.33	7.71	7.70	7.72	8.49	8.43	8.51	4.69	4.58	4.86
206.72	7.30	7.29	7.32	7.70	7.69	7.72	8.51	8.47	8.53	4.55	4.48	4.72
208.12	7.30	7.29	7.32	7.70	7.69	7.72	8.52	8.47	8.55	4.45	4.36	4.62
209.53	7.29	7.28	7.32	7.69	7.68	7.71	8.53	8.50	8.55	4.35	4.28	4.49
210.94	7.29	7.28	7.30	7.69	7.68	7.71	8.54	8.51	8.56	4.26	4.17	4.43
212.34	7.29	7.27	7.31	7.68	7.67	7.70	8.54	8.52	8.56	4.18	4.10	4.35
213.75	7.28	7.27	7.30	7.68	7.66	7.69	8.54	8.51	8.57	4.12	4.05	4.28
215.16	7.28	7.26	7.30	7.68	7.67	7.70	8.54	8.53	8.57	4.07	3.98	4.19
216.56	7.28	7.27	7.31	7.67	7.66	7.68	8.54	8.53	8.56	4.02	3.91	4.12
217.97	7.28	7.26	7.29	7.67	7.66	7.68	8.54	8.52	8.56	3.99	3.92	4.07
219.38	7.27	7.25	7.29	7.67	7.65	7.68	8.54	8.51	8.56	3.95	3.85	4.00
220.78	7.27	7.25	7.29	7.66	7.65	7.68	8.53	8.51	8.54	3.93	3.87	3.96
222.19	7.27	7.25	7.28	7.66	7.65	7.67	8.52	8.50	8.55	3.90	3.83	3.95
223.59	7.27	7.25	7.28	7.65	7.63	7.67	8.52	8.50	8.54	3.89	3.81	3.95
225.00	7.26	7.25	7.27	7.65	7.64	7.66	8.51	8.50	8.52	3.87	3.80	3.94
226.41	7.26	7.25	7.27	7.65	7.62	7.66	8.50	8.48	8.52	3.86	3.76	3.93
227.81	7.26	7.25	7.27	7.64	7.63	7.66	8.49	8.47	8.50	3.86	3.74	3.95
229.22	7.26	7.25	7.27	7.64	7.62	7.66	8.48	8.46	8.50	3.86	3.72	3.99
230.62	7.26	7.25	7.27	7.64	7.62	7.65	8.47	8.45	8.50	3.86	3.74	3.96
232.03	7.26	7.25	7.27	7.63	7.62	7.65	8.47	8.44	8.49	3.86	3.70	3.98
233.44	7.26	7.25	7.29	7.64	7.63	7.65	8.46	8.44	8.48	3.87	3.71	4.00
234.84	7.27	7.25	7.29	7.64	7.62	7.67	8.46	8.43	8.48	3.85	3.67	4.00
236.25	7.27	7.26	7.29	7.64	7.63	7.66	8.46	8.43	8.49	3.81	3.64	3.98
237.66	7.27	7.25	7.29	7.64	7.62	7.65	8.46	8.44	8.48	3.74	3.61	3.97
239.06	7.27	7.25	7.29	7.65	7.63	7.66	8.46	8.45	8.49	3.66	3.56	3.80
240.47	7.27	7.25	7.28	7.65	7.63	7.66	8.47	8.45	8.48	3.59	3.52	3.68
241.88	7.28	7.27	7.31	7.64	7.63	7.65	8.48	8.47	8.50	3.53	3.45	3.63
243.28	7.28	7.27	7.29	7.64	7.63	7.65	8.48	8.47	8.50	3.45	3.34	3.53
244.69	7.28	7.28	7.30	7.65	7.63	7.66	8.49	8.48	8.50	3.33	3.20	3.47

AZ	P764			P765			P773			P801		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246.09	7.29	7.28	7.31	7.65	7.63	7.66	8.50	8.48	8.51	3.16	3.01	3.30
247.50	7.30	7.27	7.31	7.65	7.63	7.66	8.52	8.49	8.54	2.95	2.80	3.17
248.91	7.30	7.29	7.32	7.65	7.63	7.67	8.53	8.50	8.54	2.75	2.64	2.92
250.31	7.31	7.30	7.32	7.66	7.64	7.67	8.54	8.53	8.57	2.57	2.48	2.72
251.72	7.31	7.30	7.33	7.65	7.64	7.66	8.56	8.53	8.57	2.41	2.33	2.49
253.12	7.31	7.29	7.33	7.65	7.63	7.66	8.57	8.54	8.58	2.28	2.20	2.36
254.53	7.32	7.29	7.33	7.65	7.63	7.66	8.58	8.57	8.60	2.15	2.07	2.23
255.94	7.32	7.30	7.33	7.65	7.63	7.66	8.60	8.58	8.61	2.03	1.97	2.12
257.34	7.32	7.30	7.34	7.65	7.63	7.66	8.61	8.59	8.63	1.91	1.85	1.99
258.75	7.32	7.31	7.35	7.64	7.63	7.65	8.62	8.61	8.64	1.82	1.76	1.89
260.16	7.32	7.30	7.33	7.63	7.63	7.64	8.63	8.61	8.64	1.73	1.67	1.81
261.56	7.32	7.30	7.35	7.63	7.62	7.64	8.63	8.61	8.66	1.66	1.60	1.74
262.97	7.31	7.30	7.33	7.63	7.62	7.64	8.64	8.62	8.67	1.58	1.49	1.65
264.38	7.31	7.29	7.33	7.62	7.61	7.64	8.65	8.63	8.67	1.62	1.51	1.98
265.78	7.31	7.29	7.34	7.62	7.61	7.63	8.66	8.65	8.67	1.99	1.51	3.56
267.19	7.29	7.28	7.31	7.60	7.58	7.62	8.66	8.65	8.68	2.52	1.80	3.46
268.59	7.29	7.27	7.30	7.60	7.59	7.61	8.67	8.65	8.68	3.04	2.51	4.18
270.00	7.28	7.26	7.30	7.58	7.57	7.59	8.67	8.65	8.68	3.35	2.50	4.51
271.41	7.27	7.26	7.29	7.56	7.53	7.59	8.66	8.65	8.67	3.41	2.56	4.25
272.81	7.25	7.24	7.27	7.54	7.51	7.58	8.66	8.64	8.68	3.48	2.98	4.75
274.22	7.23	7.22	7.26	7.52	7.49	7.57	8.65	8.63	8.67	3.62	3.05	4.75
275.62	7.21	7.19	7.25	7.49	7.46	7.54	8.64	8.63	8.66	3.74	2.98	4.24
277.03	7.20	7.17	7.24	7.46	7.41	7.51	8.62	8.61	8.64	3.87	2.94	4.21
278.44	7.18	7.14	7.20	7.43	7.39	7.49	8.60	8.59	8.62	4.14	3.15	4.78
279.84	7.17	7.14	7.21	7.43	7.37	7.52	8.57	8.56	8.59	4.36	3.18	5.12
281.25	7.16	7.13	7.19	7.43	7.35	7.50	8.52	8.50	8.55	4.50	3.80	5.14
282.66	7.15	7.10	7.19	7.41	7.33	7.50	8.45	8.43	8.49	4.54	4.06	5.48
284.06	7.13	7.10	7.18	7.41	7.33	7.49	8.38	8.36	8.41	4.47	3.87	5.16
285.47	7.11	7.06	7.15	7.39	7.32	7.44	8.32	8.26	8.35	4.58	3.87	5.37
286.88	7.08	7.05	7.12	7.37	7.32	7.48	8.26	8.22	8.28	4.53	3.94	5.21
288.28	7.06	7.02	7.11	7.35	7.29	7.48	8.23	8.18	8.26	4.40	3.80	5.01
289.69	7.06	7.02	7.12	7.36	7.26	7.46	8.20	8.16	8.24	4.47	3.75	4.90
291.09	7.08	7.04	7.14	7.38	7.28	7.47	8.20	8.16	8.24	4.62	4.14	4.90
292.50	7.09	7.03	7.15	7.39	7.32	7.50	8.22	8.20	8.26	4.69	4.32	4.96
293.91	7.10	7.03	7.16	7.41	7.32	7.50	8.24	8.21	8.28	4.72	4.46	4.94

AZ	P764			P765			P773			P801		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295.31	7.12	7.06	7.16	7.46	7.40	7.53	8.26	8.22	8.29	4.68	4.43	4.92
296.72	7.15	7.11	7.19	7.49	7.44	7.53	8.29	8.26	8.32	4.58	4.39	4.76
298.12	7.18	7.14	7.20	7.51	7.46	7.54	8.33	8.30	8.36	4.42	4.14	4.65
299.53	7.20	7.17	7.23	7.53	7.50	7.57	8.36	8.33	8.39	4.10	3.82	4.37
300.94	7.21	7.19	7.24	7.55	7.51	7.59	8.39	8.36	8.42	3.60	3.02	4.04
302.34	7.23	7.21	7.26	7.57	7.54	7.60	8.42	8.38	8.45	2.91	2.57	3.35
303.75	7.24	7.23	7.26	7.59	7.54	7.62	8.44	8.40	8.50	2.47	2.11	2.78
305.16	7.25	7.23	7.27	7.60	7.55	7.62	8.46	8.41	8.53	2.20	1.95	2.57
306.56	7.26	7.22	7.29	7.61	7.54	7.63	8.47	8.36	8.60	1.97	1.47	2.46
307.97	7.27	7.24	7.30	7.61	7.57	7.64	8.47	8.34	8.69	1.87	1.49	2.40
309.38	7.28	7.24	7.31	7.61	7.57	7.63	8.47	8.33	8.68	1.81	1.25	2.57
310.78	7.29	7.25	7.31	7.63	7.59	7.66	8.50	8.38	8.57	1.83	1.35	2.36
312.19	7.29	7.26	7.32	7.63	7.60	7.65	8.50	8.38	8.57	1.95	1.36	3.12
313.59	7.29	7.27	7.31	7.63	7.59	7.66	8.54	8.31	8.63	1.97	1.35	3.32
315.00	7.29	7.26	7.32	7.63	7.60	7.65	8.58	8.54	8.66	1.91	1.31	3.11
316.41	7.29	7.25	7.31	7.62	7.59	7.64	8.61	8.57	8.64	1.88	1.36	3.11
317.81	7.28	7.25	7.30	7.61	7.58	7.64	8.62	8.51	8.67	1.93	1.30	2.79
319.22	7.29	7.26	7.31	7.61	7.57	7.64	8.65	8.52	8.68	2.18	1.36	3.09
320.62	7.28	7.25	7.32	7.61	7.57	7.64	8.67	8.63	8.70	2.58	1.35	3.34
322.03	7.28	7.25	7.30	7.60	7.54	7.64	8.69	8.66	8.71	2.90	1.82	3.69
323.44	7.26	7.22	7.30	7.57	7.52	7.62	8.70	8.66	8.73	3.10	1.70	3.72
324.84	7.24	7.20	7.27	7.54	7.45	7.59	8.71	8.68	8.73	3.19	1.76	3.89
326.25	7.22	7.16	7.26	7.50	7.43	7.57	8.72	8.68	8.75	3.22	1.74	3.90
327.66	7.20	7.15	7.25	7.48	7.41	7.59	8.73	8.70	8.75	3.14	1.88	3.67
329.06	7.18	7.12	7.26	7.46	7.40	7.54	8.73	8.68	8.78	3.20	1.73	3.71
330.47	7.17	7.11	7.21	7.44	7.35	7.53	8.74	8.69	8.82	3.24	1.92	3.81
331.88	7.16	7.11	7.21	7.42	7.32	7.54	8.73	8.67	8.80	3.19	1.90	3.77
333.28	7.14	7.09	7.25	7.39	7.29	7.52	8.71	8.68	8.78	3.10	1.98	3.60
334.69	7.12	7.05	7.19	7.38	7.29	7.48	8.70	8.66	8.73	3.04	1.97	3.53
336.09	7.10	7.06	7.16	7.36	7.28	7.52	8.69	8.65	8.79	2.91	1.87	3.55
337.50	7.08	6.99	7.18	7.33	7.20	7.51	8.67	8.64	8.76	2.57	1.72	3.19
338.91	7.06	6.99	7.12	7.33	7.25	7.44	8.65	8.59	8.70	2.22	1.62	3.16
340.31	7.06	7.01	7.15	7.34	7.27	7.50	8.65	8.56	8.73	1.89	1.49	2.67
341.72	7.06	6.99	7.15	7.34	7.23	7.48	8.64	8.52	8.82	1.83	1.48	2.65
343.12	7.04	6.98	7.13	7.32	7.20	7.50	8.62	8.51	8.75	1.86	1.53	2.56

AZ	P764			P765			P773			P801		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
344.53	7.03	6.94	7.16	7.33	7.18	7.57	8.64	8.55	8.81	1.87	1.44	2.65
345.94	7.02	6.93	7.14	7.31	7.16	7.51	8.64	8.51	8.84	1.94	1.36	3.07
347.34	6.97	6.90	7.03	7.27	7.12	7.41	8.57	8.47	8.74	2.15	1.25	4.11
348.75	6.94	6.80	7.08	7.26	7.06	7.50	8.49	8.41	8.71	2.26	1.45	3.89
350.16	6.94	6.85	7.10	7.26	7.15	7.41	8.42	8.31	8.53	2.86	1.72	4.26
351.56	6.94	6.84	7.01	7.26	7.12	7.40	8.37	8.29	8.47	3.59	1.93	4.79
352.97	6.95	6.91	7.05	7.30	7.18	7.40	8.33	8.20	8.46	4.10	2.74	5.15
354.38	6.98	6.91	7.05	7.37	7.25	7.45	8.30	8.11	8.42	4.45	3.23	5.04
355.78	7.03	6.96	7.09	7.44	7.32	7.56	8.31	8.19	8.47	4.60	3.68	5.30
357.19	7.06	7.00	7.13	7.47	7.37	7.61	8.36	8.19	8.55	4.56	2.99	5.32
358.59	7.08	7.01	7.15	7.48	7.36	7.58	8.45	8.23	8.59	4.14	2.47	5.07

AZ	P802			P803			P804			P805		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	3.61	2.89	4.62	4.02	2.92	5.01	5.03	4.52	5.39	5.72	5.42	5.98
1.41	3.23	2.09	3.91	3.57	2.76	4.51	4.92	4.09	5.17	5.65	5.29	5.86
2.81	3.26	1.89	3.71	3.47	2.48	4.75	4.86	4.25	5.16	5.64	5.33	5.85
4.22	3.46	2.55	3.82	3.39	2.74	3.87	4.78	3.59	5.08	5.58	5.17	5.71
5.62	3.67	3.52	3.80	3.52	3.23	3.90	4.90	3.96	5.07	5.63	5.49	5.73
7.03	3.74	3.54	3.86	3.68	3.34	3.99	4.98	4.85	5.13	5.62	5.53	5.77
8.44	3.80	3.62	3.99	3.76	3.44	4.00	4.94	4.82	5.02	5.59	5.51	5.67
9.84	3.88	3.71	4.04	3.80	3.62	4.00	4.94	4.81	5.06	5.58	5.46	5.65
11.25	3.94	3.77	4.22	3.84	3.68	4.02	4.92	4.80	5.03	5.54	5.48	5.61
12.66	4.01	3.82	4.39	3.85	3.68	4.06	4.90	4.80	5.02	5.52	5.46	5.58
14.06	4.08	3.90	4.51	3.87	3.74	4.11	4.87	4.76	5.00	5.50	5.42	5.57
15.47	4.15	3.87	4.58	3.89	3.76	4.10	4.87	4.68	5.02	5.48	5.43	5.58
16.88	4.23	4.03	4.61	3.91	3.79	4.14	4.85	4.58	5.00	5.47	5.42	5.55
18.28	4.31	4.05	4.67	3.93	3.79	4.15	4.81	4.46	4.91	5.45	5.40	5.52
19.69	4.38	4.18	4.68	3.95	3.86	4.13	4.70	4.15	4.91	5.43	5.40	5.47
21.09	4.46	4.26	4.69	3.97	3.89	4.12	4.49	3.73	4.89	5.41	5.38	5.46
22.50	4.54	4.34	4.74	4.00	3.92	4.15	4.18	3.52	4.91	5.40	5.32	5.43
23.91	4.60	4.39	4.76	4.01	3.92	4.16	3.89	3.46	4.85	5.37	5.34	5.45
25.31	4.67	4.47	4.82	4.03	3.95	4.16	3.69	3.41	4.55	5.34	5.29	5.39
26.72	4.71	4.56	4.81	4.04	3.96	4.18	3.59	3.41	4.01	5.32	5.26	5.37
28.12	4.75	4.59	4.87	4.07	4.00	4.18	3.54	3.40	3.78	5.29	5.19	5.34
29.53	4.78	4.67	4.87	4.08	4.00	4.20	3.52	3.40	3.70	5.20	4.94	5.33
30.94	4.81	4.68	4.90	4.09	4.02	4.20	3.51	3.39	3.67	4.89	4.25	5.26
32.34	4.84	4.71	4.91	4.10	4.03	4.20	3.49	3.40	3.64	4.29	3.74	5.19
33.75	4.87	4.76	4.95	4.11	4.05	4.21	3.49	3.40	3.62	3.85	3.63	4.55
35.16	4.89	4.81	4.95	4.13	4.07	4.21	3.47	3.40	3.59	3.73	3.61	3.89
36.56	4.92	4.86	4.99	4.15	4.08	4.23	3.46	3.38	3.56	3.69	3.62	3.79
37.97	4.94	4.86	4.99	4.16	4.12	4.23	3.47	3.41	3.54	3.68	3.60	3.75
39.38	4.97	4.89	5.03	4.18	4.13	4.25	3.48	3.41	3.54	3.67	3.60	3.74
40.78	5.00	4.95	5.09	4.20	4.13	4.26	3.48	3.43	3.54	3.67	3.60	3.74
42.19	5.03	4.97	5.10	4.22	4.18	4.27	3.49	3.44	3.55	3.67	3.61	3.71
43.59	5.07	5.00	5.11	4.24	4.20	4.28	3.51	3.46	3.58	3.67	3.61	3.72
45.00	5.10	5.05	5.17	4.27	4.22	4.33	3.51	3.45	3.58	3.67	3.62	3.72
46.41	5.14	5.08	5.21	4.29	4.23	4.33	3.53	3.45	3.61	3.68	3.63	3.74
47.81	5.19	5.11	5.25	4.33	4.28	4.39	3.56	3.48	3.64	3.70	3.65	3.76

AZ	P802			P803			P804			P805		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.22	5.25	5.20	5.30	4.37	4.32	4.42	3.61	3.51	3.70	3.74	3.68	3.81
50.62	5.32	5.26	5.38	4.43	4.38	4.50	3.66	3.59	3.72	3.80	3.74	3.84
52.03	5.41	5.35	5.48	4.51	4.45	4.58	3.75	3.67	3.84	3.87	3.80	3.94
53.44	5.46	5.38	5.55	4.58	4.51	4.66	3.81	3.73	3.92	3.92	3.85	3.98
54.84	5.40	5.32	5.55	4.53	4.45	4.64	3.78	3.66	3.91	3.92	3.83	4.06
56.25	5.32	5.24	5.42	4.44	4.35	4.55	3.68	3.61	3.77	3.81	3.74	3.92
57.66	5.22	5.10	5.30	4.35	4.27	4.43	3.56	3.50	3.65	3.71	3.65	3.79
59.06	5.29	5.21	5.41	4.38	4.30	4.47	3.56	3.45	3.62	3.68	3.60	3.76
60.47	5.45	5.37	5.55	4.52	4.44	4.64	3.70	3.62	3.85	3.80	3.70	3.92
61.88	5.61	5.51	5.70	4.66	4.59	4.73	3.84	3.77	3.91	3.94	3.87	3.99
63.28	5.66	5.52	5.75	4.73	4.62	4.83	3.93	3.83	4.00	4.02	3.94	4.11
64.69	5.67	5.46	5.83	4.76	4.62	4.90	3.96	3.85	4.06	4.08	3.99	4.16
66.09	5.56	5.33	5.89	4.71	4.49	4.98	3.94	3.78	4.16	4.08	3.92	4.30
67.50	5.44	5.29	5.69	4.58	4.43	4.81	3.83	3.68	4.07	3.99	3.85	4.20
68.91	5.40	5.26	5.61	4.53	4.38	4.70	3.78	3.66	3.90	3.91	3.81	4.03
70.31	5.32	5.20	5.60	4.50	4.37	4.66	3.76	3.64	3.90	3.92	3.83	4.04
71.72	5.32	5.25	5.52	4.46	4.37	4.66	3.72	3.62	3.93	3.88	3.78	4.10
73.12	5.43	5.33	5.63	4.54	4.44	4.72	3.78	3.70	3.97	3.92	3.84	4.09
74.53	5.48	5.39	5.62	4.60	4.51	4.74	3.85	3.77	3.97	3.97	3.89	4.12
75.94	5.50	5.45	5.62	4.60	4.55	4.70	3.83	3.75	3.92	3.94	3.89	4.06
77.34	5.39	5.31	5.49	4.52	4.43	4.59	3.79	3.71	3.85	3.92	3.85	4.01
78.75	5.39	5.34	5.44	4.47	4.41	4.54	3.70	3.63	3.78	3.84	3.78	3.93
80.16	5.47	5.43	5.51	4.53	4.49	4.57	3.73	3.67	3.78	3.85	3.79	3.90
81.56	5.55	5.50	5.60	4.59	4.53	4.65	3.78	3.74	3.83	3.89	3.86	3.93
82.97	5.63	5.53	5.68	4.67	4.62	4.72	3.84	3.79	3.90	3.94	3.88	3.98
84.38	5.72	5.64	5.78	4.75	4.70	4.81	3.92	3.88	3.96	4.02	3.96	4.07
85.78	5.81	5.76	5.86	4.83	4.77	4.88	3.99	3.95	4.04	4.09	4.04	4.13
87.19	5.90	5.84	5.96	4.92	4.86	4.98	4.07	4.02	4.12	4.15	4.13	4.19
88.59	5.99	5.94	6.05	5.00	4.97	5.04	4.15	4.10	4.20	4.22	4.19	4.25
90.00	6.09	6.04	6.13	5.10	5.05	5.16	4.24	4.22	4.27	4.30	4.26	4.38
91.41	6.19	6.14	6.25	5.21	5.17	5.27	4.31	4.27	4.36	4.40	4.36	4.46
92.81	6.29	6.25	6.38	5.36	5.31	5.43	4.41	4.36	4.47	4.51	4.48	4.55
94.22	6.39	6.36	6.47	5.45	5.42	5.49	4.53	4.48	4.60	4.62	4.56	4.68
95.62	6.49	6.43	6.56	5.53	5.47	5.61	4.65	4.59	4.72	4.75	4.68	4.81
97.03	6.59	6.52	6.66	5.66	5.60	5.76	4.75	4.69	4.81	4.87	4.80	4.94

AZ	P802			P803			P804			P805		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.44	6.67	6.61	6.73	5.82	5.73	5.93	4.85	4.81	4.93	4.99	4.93	5.07
99.84	6.75	6.69	6.80	5.98	5.88	6.08	4.98	4.89	5.07	5.10	5.02	5.22
101.25	6.83	6.76	6.90	6.12	6.04	6.21	5.09	5.03	5.21	5.26	5.17	5.37
102.66	6.91	6.82	6.97	6.21	6.14	6.27	5.22	5.14	5.30	5.43	5.30	5.56
104.06	6.98	6.93	7.03	6.30	6.22	6.37	5.34	5.24	5.45	5.59	5.50	5.62
105.47	7.05	6.95	7.10	6.38	6.30	6.44	5.52	5.35	5.67	5.61	5.57	5.67
106.88	7.12	7.04	7.18	6.45	6.39	6.51	5.72	5.51	5.86	5.71	5.59	5.77
108.28	7.18	7.10	7.24	6.52	6.44	6.59	5.86	5.71	5.91	5.76	5.71	5.81
109.69	7.24	7.15	7.29	6.59	6.49	6.65	5.87	5.83	5.91	5.83	5.72	5.90
111.09	7.27	7.20	7.33	6.63	6.55	6.69	5.90	5.84	5.97	5.89	5.77	5.94
112.50	7.31	7.24	7.36	6.66	6.59	6.73	5.93	5.84	5.98	5.90	5.87	5.97
113.91	7.33	7.23	7.38	6.68	6.59	6.77	5.95	5.90	6.02	5.93	5.86	5.99
115.31	7.34	7.26	7.39	6.70	6.63	6.75	5.96	5.88	6.01	5.95	5.88	6.01
116.72	7.35	7.27	7.40	6.70	6.64	6.78	5.97	5.89	6.02	5.97	5.88	6.03
118.12	7.35	7.30	7.40	6.71	6.63	6.77	5.97	5.89	6.02	5.97	5.89	6.05
119.53	7.35	7.26	7.39	6.70	6.62	6.77	5.96	5.90	6.02	5.96	5.86	6.03
120.94	7.33	7.28	7.38	6.67	6.60	6.73	5.94	5.86	5.98	5.94	5.87	6.00
122.34	7.30	7.22	7.34	6.64	6.56	6.69	5.92	5.84	5.96	5.91	5.82	5.95
123.75	7.28	7.20	7.32	6.62	6.53	6.66	5.88	5.81	5.94	5.87	5.80	5.91
125.16	7.25	7.16	7.30	6.58	6.50	6.63	5.84	5.79	5.89	5.84	5.76	5.89
126.56	7.22	7.15	7.27	6.54	6.46	6.59	5.81	5.71	5.86	5.81	5.74	5.85
127.97	7.18	7.10	7.24	6.49	6.40	6.53	5.78	5.71	5.84	5.78	5.69	5.82
129.38	7.15	7.06	7.19	6.46	6.39	6.49	5.75	5.68	5.81	5.74	5.65	5.77
130.78	7.11	7.05	7.16	6.41	6.34	6.46	5.70	5.63	5.75	5.71	5.62	5.76
132.19	7.07	6.99	7.11	6.36	6.29	6.40	5.66	5.59	5.69	5.66	5.56	5.72
133.59	7.03	6.94	7.06	6.30	6.22	6.34	5.62	5.54	5.67	5.60	5.53	5.63
135.00	6.98	6.90	7.02	6.25	6.18	6.28	5.58	5.42	5.63	5.57	5.51	5.60
136.41	6.94	6.89	6.98	6.20	6.13	6.24	5.54	5.31	5.61	5.54	5.46	5.59
137.81	6.90	6.83	6.93	6.16	6.07	6.19	5.46	5.22	5.55	5.51	5.44	5.54
139.22	6.86	6.81	6.90	6.10	6.03	6.15	5.37	5.16	5.46	5.47	5.38	5.51
140.62	6.82	6.77	6.88	6.06	6.00	6.11	5.29	5.11	5.40	5.45	5.36	5.48
142.03	6.78	6.73	6.81	6.01	5.96	6.06	5.21	5.05	5.29	5.42	5.33	5.47
143.44	6.74	6.70	6.77	5.96	5.91	6.02	5.12	4.99	5.21	5.38	5.32	5.42
144.84	6.69	6.64	6.75	5.91	5.86	5.95	5.06	4.95	5.11	5.33	5.29	5.36
146.25	6.65	6.62	6.69	5.87	5.80	5.90	4.98	4.91	5.06	5.30	5.29	5.32

AZ	P802			P803			P804			P805		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
147.66	6.59	6.55	6.63	5.82	5.74	5.86	4.92	4.87	4.96	5.28	5.25	5.31
149.06	6.54	6.50	6.58	5.75	5.69	5.79	4.86	4.80	4.90	5.25	5.17	5.30
150.47	6.47	6.44	6.51	5.70	5.65	5.73	4.79	4.75	4.84	5.17	5.12	5.22
151.88	6.42	6.37	6.47	5.62	5.54	5.66	4.72	4.67	4.78	5.11	5.04	5.17
153.28	6.35	6.31	6.39	5.54	5.49	5.59	4.65	4.61	4.71	5.01	4.92	5.13
154.69	6.29	6.25	6.32	5.46	5.43	5.52	4.58	4.52	4.63	4.90	4.85	4.97
156.09	6.23	6.19	6.27	5.39	5.35	5.43	4.51	4.48	4.56	4.81	4.74	4.88
157.50	6.17	6.12	6.21	5.32	5.28	5.36	4.45	4.39	4.50	4.72	4.65	4.78
158.91	6.11	6.06	6.15	5.25	5.22	5.28	4.38	4.34	4.43	4.64	4.58	4.68
160.31	6.05	6.02	6.09	5.18	5.14	5.23	4.32	4.26	4.35	4.57	4.54	4.62
161.72	6.00	5.96	6.04	5.14	5.11	5.16	4.28	4.24	4.32	4.53	4.50	4.56
163.12	5.95	5.91	5.99	5.09	5.06	5.13	4.24	4.19	4.27	4.50	4.45	4.56
164.53	5.90	5.85	5.94	5.05	5.02	5.08	4.20	4.17	4.25	4.46	4.41	4.49
165.94	5.85	5.82	5.88	5.02	4.99	5.05	4.16	4.11	4.20	4.43	4.40	4.47
167.34	5.79	5.75	5.83	4.99	4.96	5.03	4.12	4.08	4.17	4.39	4.34	4.44
168.75	5.74	5.70	5.77	4.95	4.91	4.97	4.08	4.02	4.12	4.35	4.30	4.40
170.16	5.68	5.65	5.73	4.89	4.83	4.93	4.03	3.97	4.08	4.31	4.26	4.36
171.56	5.63	5.60	5.66	4.83	4.80	4.88	3.99	3.95	4.04	4.27	4.23	4.33
172.97	5.58	5.53	5.64	4.78	4.74	4.82	3.95	3.90	4.01	4.23	4.19	4.30
174.38	5.52	5.48	5.57	4.72	4.68	4.75	3.91	3.87	3.95	4.20	4.13	4.27
175.78	5.46	5.42	5.51	4.67	4.63	4.70	3.87	3.82	3.92	4.15	4.08	4.21
177.19	5.41	5.39	5.46	4.62	4.58	4.66	3.82	3.77	3.88	4.10	4.05	4.17
178.59	5.35	5.31	5.41	4.56	4.52	4.60	3.77	3.71	3.82	4.04	3.98	4.11
180.00	5.28	5.25	5.32	4.50	4.46	4.54	3.74	3.69	3.79	3.98	3.93	4.06
181.41	5.21	5.17	5.24	4.43	4.40	4.49	3.68	3.63	3.75	3.92	3.85	3.99
182.81	5.13	5.09	5.17	4.36	4.34	4.41	3.62	3.58	3.67	3.84	3.79	3.92
184.22	5.06	5.02	5.11	4.29	4.26	4.36	3.55	3.47	3.63	3.76	3.72	3.84
185.62	4.98	4.94	5.02	4.23	4.19	4.27	3.49	3.43	3.56	3.71	3.67	3.77
187.03	4.90	4.85	4.96	4.16	4.13	4.23	3.43	3.37	3.50	3.66	3.61	3.72
188.44	4.83	4.77	4.88	4.09	4.06	4.13	3.37	3.31	3.43	3.61	3.56	3.66
189.84	4.74	4.70	4.79	4.03	3.99	4.09	3.31	3.26	3.37	3.54	3.46	3.60
191.25	4.68	4.64	4.70	3.98	3.94	4.03	3.24	3.19	3.29	3.47	3.42	3.54
192.66	4.60	4.57	4.63	3.92	3.88	3.97	3.18	3.11	3.23	3.40	3.36	3.46
194.06	4.54	4.50	4.60	3.85	3.81	3.89	3.12	3.04	3.18	3.36	3.32	3.42
195.47	4.45	4.41	4.50	3.77	3.73	3.83	3.06	2.98	3.13	3.31	3.26	3.35

AZ	P802			P803			P804			P805		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	4.37	4.32	4.42	3.71	3.68	3.75	2.99	2.91	3.04	3.25	3.19	3.30
198.28	4.30	4.27	4.34	3.66	3.61	3.71	2.92	2.85	3.00	3.18	3.14	3.24
199.69	4.26	4.24	4.30	3.60	3.53	3.63	2.85	2.78	2.89	3.11	3.04	3.18
201.09	4.21	4.18	4.26	3.53	3.49	3.57	2.78	2.72	2.85	3.07	3.03	3.14
202.50	4.19	4.15	4.23	3.47	3.42	3.52	2.73	2.68	2.78	3.03	2.98	3.15
203.91	4.13	4.01	4.20	3.41	3.36	3.45	2.68	2.64	2.74	3.10	3.03	3.24
205.31	3.97	3.89	4.16	3.37	3.33	3.42	2.65	2.60	2.70	3.39	3.28	3.60
206.72	3.87	3.81	4.00	3.33	3.27	3.37	2.60	2.56	2.69	3.86	3.68	4.06
208.12	3.78	3.70	3.89	3.29	3.25	3.34	2.58	2.55	2.62	4.21	4.12	4.35
209.53	3.68	3.60	3.82	3.26	3.21	3.31	2.56	2.52	2.65	4.44	4.36	4.52
210.94	3.62	3.55	3.82	3.23	3.19	3.26	2.55	2.51	2.59	4.53	4.48	4.62
212.34	3.57	3.50	3.70	3.22	3.18	3.26	2.53	2.51	2.57	4.61	4.57	4.68
213.75	3.54	3.45	3.64	3.20	3.17	3.24	2.53	2.50	2.57	4.67	4.60	4.72
215.16	3.51	3.43	3.61	3.20	3.17	3.23	2.53	2.50	2.58	4.73	4.68	4.79
216.56	3.48	3.40	3.59	3.19	3.16	3.22	2.55	2.51	2.59	4.81	4.75	4.86
217.97	3.46	3.40	3.54	3.19	3.17	3.22	2.56	2.54	2.59	4.87	4.83	4.93
219.38	3.45	3.39	3.50	3.19	3.16	3.23	2.61	2.53	2.68	4.94	4.89	5.00
220.78	3.44	3.39	3.48	3.19	3.16	3.22	2.73	2.65	2.80	5.04	4.99	5.10
222.19	3.44	3.38	3.49	3.19	3.15	3.25	2.90	2.79	3.02	5.13	5.07	5.19
223.59	3.44	3.39	3.51	3.20	3.16	3.24	3.25	3.10	3.41	5.23	5.16	5.31
225.00	3.44	3.38	3.51	3.22	3.18	3.27	3.67	3.49	3.82	5.35	5.27	5.45
226.41	3.47	3.39	3.57	3.24	3.19	3.28	3.97	3.80	4.07	5.46	5.36	5.51
227.81	3.50	3.39	3.64	3.26	3.21	3.30	4.21	4.08	4.32	5.54	5.46	5.60
229.22	3.53	3.41	3.64	3.28	3.24	3.32	4.41	4.31	4.51	5.61	5.56	5.66
230.62	3.57	3.44	3.68	3.31	3.26	3.36	4.57	4.43	4.68	5.64	5.59	5.67
232.03	3.62	3.46	3.72	3.33	3.29	3.37	4.72	4.58	4.81	5.66	5.63	5.70
233.44	3.64	3.54	3.75	3.34	3.28	3.39	4.84	4.73	4.93	5.67	5.65	5.70
234.84	3.67	3.57	3.81	3.37	3.32	3.41	4.92	4.83	4.98	5.68	5.65	5.71
236.25	3.68	3.60	3.83	3.38	3.30	3.43	4.96	4.91	4.99	5.68	5.65	5.70
237.66	3.68	3.60	3.81	3.39	3.34	3.43	4.98	4.94	5.00	5.68	5.65	5.70
239.06	3.69	3.60	3.73	3.39	3.31	3.43	4.98	4.94	5.01	5.68	5.65	5.71
240.47	3.67	3.51	3.72	3.40	3.34	3.44	4.99	4.95	5.01	5.68	5.66	5.70
241.88	3.64	3.46	3.71	3.38	3.35	3.42	4.99	4.94	5.02	5.69	5.66	5.71
243.28	3.59	3.41	3.72	3.39	3.36	3.43	4.99	4.96	5.02	5.69	5.67	5.71
244.69	3.51	3.41	3.65	3.39	3.36	3.41	4.98	4.94	5.02	5.69	5.66	5.71

AZ	P802			P803			P804			P805		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246.09	3.44	3.37	3.55	3.39	3.34	3.43	4.98	4.95	5.01	5.68	5.66	5.70
247.50	3.37	3.30	3.46	3.44	3.37	3.51	4.97	4.94	5.00	5.68	5.65	5.70
248.91	3.26	3.17	3.36	3.51	3.45	3.56	4.97	4.92	5.01	5.67	5.63	5.70
250.31	3.05	2.86	3.26	3.44	3.34	3.56	4.96	4.93	4.98	5.66	5.64	5.68
251.72	2.75	2.60	3.06	3.31	3.10	3.50	4.96	4.93	5.00	5.66	5.63	5.69
253.12	2.55	2.46	2.70	3.08	2.93	3.32	4.98	4.95	5.00	5.67	5.65	5.69
254.53	2.39	2.29	2.52	2.90	2.75	3.16	4.98	4.94	5.04	5.67	5.65	5.69
255.94	2.24	2.16	2.35	2.77	2.61	2.95	4.96	4.91	5.01	5.69	5.66	5.71
257.34	2.11	2.04	2.21	2.86	2.64	3.00	4.89	4.80	4.98	5.68	5.65	5.70
258.75	1.98	1.87	2.08	3.16	2.89	3.34	4.79	4.63	4.90	5.65	5.56	5.69
260.16	1.86	1.79	1.96	3.41	3.29	3.52	4.69	4.57	4.84	5.59	5.50	5.67
261.56	1.82	1.77	1.86	3.51	3.36	3.63	4.56	4.34	4.70	5.48	5.19	5.61
262.97	1.89	1.73	2.34	3.57	3.44	3.74	4.45	4.26	4.65	5.35	5.16	5.51
264.38	2.52	1.83	3.03	3.78	3.64	3.99	4.35	4.16	4.54	5.17	4.98	5.42
265.78	3.09	2.08	3.51	3.99	3.68	4.27	4.47	4.30	4.64	5.09	4.72	5.29
267.19	3.34	3.01	3.66	4.12	3.86	4.38	4.48	4.21	4.69	5.04	4.78	5.20
268.59	3.60	3.06	4.01	4.30	3.96	4.72	4.56	4.24	4.85	5.10	4.67	5.36
270.00	3.90	3.24	4.71	4.50	4.06	5.06	4.64	4.24	5.01	5.15	4.79	5.47
271.41	4.14	3.55	5.26	4.75	4.27	5.49	4.82	4.30	5.28	5.24	4.93	5.56
272.81	4.29	3.56	5.13	4.95	4.21	5.55	4.93	4.66	5.27	5.28	4.81	5.69
274.22	4.52	3.60	5.47	5.15	4.55	5.74	5.06	4.41	5.38	5.32	4.98	5.59
275.62	4.59	4.05	5.43	5.31	4.89	5.72	5.24	4.97	5.53	5.47	4.99	5.88
277.03	4.76	4.07	5.50	5.41	4.87	6.04	5.38	5.08	5.78	5.63	5.16	6.00
278.44	4.91	3.97	5.44	5.49	5.12	5.95	5.49	5.28	5.77	5.75	5.36	6.09
279.84	5.03	4.35	5.44	5.65	5.39	5.90	5.59	5.32	5.79	5.90	5.65	6.13
281.25	5.13	4.76	5.58	5.70	5.39	5.96	5.70	5.28	6.08	6.04	5.79	6.42
282.66	5.23	4.86	5.51	5.79	5.55	6.14	5.74	5.41	6.09	6.12	5.74	6.41
284.06	5.25	4.98	5.49	5.85	5.61	6.00	5.82	5.45	6.05	6.19	5.73	6.45
285.47	5.43	5.13	5.90	5.97	5.38	6.41	5.91	5.55	6.31	6.27	6.00	6.63
286.88	5.42	5.00	5.87	6.05	5.73	6.50	6.03	5.55	6.39	6.38	6.06	6.68
288.28	5.19	4.85	5.71	6.00	5.69	6.38	6.15	5.82	6.40	6.47	6.11	6.71
289.69	4.93	4.70	5.34	5.74	5.47	6.03	6.18	5.96	6.52	6.61	6.32	6.83
291.09	4.82	4.56	5.03	5.50	5.24	5.73	5.99	5.81	6.23	6.58	6.40	6.76
292.50	4.78	4.56	5.01	5.42	5.23	5.66	5.87	5.70	6.10	6.47	6.30	6.69
293.91	4.78	4.56	4.98	5.37	5.22	5.58	5.81	5.70	5.95	6.40	6.28	6.56

AZ	P802			P803			P804			P805		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295.31	4.71	4.55	4.94	5.31	5.18	5.51	5.76	5.63	5.96	6.36	6.24	6.50
296.72	4.64	4.48	4.77	5.23	5.12	5.37	5.70	5.61	5.81	6.29	6.20	6.40
298.12	4.52	4.34	4.72	5.15	5.04	5.30	5.63	5.52	5.76	6.24	6.16	6.32
299.53	4.41	4.29	4.50	5.04	4.95	5.13	5.55	5.47	5.63	6.17	6.11	6.24
300.94	4.25	4.12	4.40	4.92	4.79	5.05	5.48	5.40	5.55	6.11	6.05	6.18
302.34	4.16	4.10	4.24	4.82	4.74	4.90	5.40	5.33	5.45	6.03	5.98	6.08
303.75	4.07	3.94	4.15	4.71	4.59	4.81	5.33	5.23	5.40	5.98	5.93	6.05
305.16	4.03	3.54	4.14	4.66	4.58	4.78	5.28	5.17	5.37	5.93	5.85	5.98
306.56	3.69	1.99	4.13	4.59	4.23	4.72	5.23	5.08	5.35	5.90	5.84	6.01
307.97	3.39	2.02	4.19	4.53	3.63	4.77	5.16	4.30	5.34	5.84	5.44	5.95
309.38	3.10	1.86	4.09	4.46	3.58	4.73	5.11	4.34	5.32	5.80	5.07	5.98
310.78	3.10	1.77	4.17	4.40	3.68	4.85	5.10	4.29	5.35	5.77	5.31	5.93
312.19	2.97	2.05	3.98	4.31	3.86	4.67	4.98	4.01	5.25	5.72	4.84	6.03
313.59	2.72	1.82	3.72	4.25	3.70	4.58	4.95	4.42	5.20	5.63	5.25	5.91
315.00	2.53	1.81	3.57	4.09	3.30	4.52	4.82	3.74	5.19	5.58	5.04	5.83
316.41	2.47	1.57	3.76	3.95	3.35	4.96	4.70	4.07	5.23	5.45	4.63	5.77
317.81	2.56	1.60	3.34	3.77	3.38	4.14	4.45	4.01	4.93	5.29	4.83	5.64
319.22	2.98	1.91	3.47	3.79	3.51	4.20	4.27	3.91	4.92	5.01	4.65	5.61
320.62	3.24	1.89	3.64	3.90	3.50	4.23	4.26	3.89	4.95	4.86	4.54	5.48
322.03	3.45	2.76	3.99	4.05	3.43	4.47	4.33	3.93	4.99	4.88	4.60	5.26
323.44	3.61	3.14	4.06	4.18	3.73	4.52	4.40	4.01	5.00	4.92	4.45	5.37
324.84	3.68	3.15	4.04	4.30	4.00	4.67	4.51	4.20	4.83	4.98	4.64	5.40
326.25	3.78	3.07	4.37	4.34	4.12	4.57	4.56	4.21	4.87	5.02	4.74	5.20
327.66	3.78	3.19	4.31	4.44	4.15	4.86	4.63	4.37	5.00	5.10	4.83	5.31
329.06	3.82	3.10	4.31	4.42	4.16	4.71	4.66	4.37	4.91	5.14	4.88	5.36
330.47	3.77	3.30	4.13	4.42	4.12	4.85	4.70	4.47	5.14	5.21	4.99	5.48
331.88	3.67	3.19	3.91	4.37	4.03	4.69	4.70	4.47	5.10	5.26	4.97	5.98
333.28	3.62	3.08	3.94	4.34	3.92	5.15	4.68	4.11	5.29	5.29	4.76	5.95
334.69	3.60	3.20	3.92	4.33	3.82	4.60	4.71	4.25	5.15	5.31	4.92	5.94
336.09	3.57	3.04	3.92	4.28	3.74	4.87	4.70	4.17	5.34	5.34	4.96	5.91
337.50	3.53	3.11	4.05	4.32	3.72	4.97	4.79	4.09	5.80	5.47	5.05	6.41
338.91	3.43	2.79	4.25	4.31	3.76	5.28	4.91	4.48	5.94	5.63	5.13	6.56
340.31	3.21	2.05	4.61	4.44	3.83	5.83	5.06	4.33	6.37	5.74	5.15	6.78
341.72	2.84	1.85	4.78	4.43	3.69	5.91	5.18	4.41	6.43	5.87	5.10	6.78
343.12	2.75	1.64	4.45	4.38	3.62	5.41	5.15	4.19	6.19	5.93	4.98	6.78

AZ	P802			P803			P804			P805		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
344.53	2.79	1.77	4.55	4.39	3.81	5.27	5.17	4.21	5.94	5.91	4.79	6.64
345.94	2.79	1.66	4.63	4.42	3.57	5.68	5.15	4.01	6.34	5.89	4.92	6.77
347.34	3.27	1.88	4.75	4.44	3.47	5.81	5.17	4.24	6.56	5.87	5.07	6.90
348.75	3.55	2.07	4.48	4.55	3.73	5.30	5.29	4.34	6.04	5.99	5.26	6.69
350.16	3.67	2.25	4.52	4.65	4.19	5.19	5.36	4.97	5.76	6.05	5.69	6.58
351.56	3.85	2.80	4.67	4.68	3.80	5.32	5.37	5.13	5.82	6.05	5.84	6.46
352.97	3.95	3.53	4.77	4.76	4.05	5.37	5.39	5.16	5.79	6.05	5.86	6.41
354.38	4.06	3.49	4.66	4.81	4.01	5.20	5.36	5.09	5.61	6.02	5.77	6.24
355.78	4.13	3.45	4.74	4.79	3.77	5.08	5.33	5.05	5.53	5.99	5.79	6.15
357.19	4.13	3.64	4.74	4.70	3.66	5.10	5.29	5.08	5.52	5.93	5.76	6.13
358.59	3.93	3.43	4.66	4.52	3.78	5.16	5.21	5.01	5.53	5.86	5.66	6.08

AZ	P806			P807			P808			P809		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	6.39	6.17	6.69	6.34	6.14	6.64	14.75	14.75	14.75	6.41	6.31	6.54
1.41	6.38	6.19	6.59	6.34	6.16	6.58	14.75	14.75	14.75	6.40	6.31	6.48
2.81	6.36	6.22	6.53	6.30	6.16	6.47	14.75	14.75	14.75	6.39	6.33	6.50
4.22	6.31	6.19	6.46	6.26	6.14	6.40	14.75	14.75	14.75	6.37	6.31	6.45
5.62	6.25	6.16	6.39	6.20	6.13	6.34	14.75	14.75	14.75	6.35	6.29	6.42
7.03	6.18	6.07	6.28	6.13	6.03	6.23	14.75	14.75	14.75	6.33	6.29	6.40
8.44	6.12	5.99	6.23	6.08	5.95	6.19	14.75	14.75	14.75	6.30	6.25	6.34
9.84	6.06	5.96	6.19	6.03	5.92	6.14	14.75	14.75	14.75	6.28	6.25	6.30
11.25	6.03	5.96	6.15	6.00	5.91	6.11	14.75	14.75	14.75	6.26	6.23	6.30
12.66	6.01	5.95	6.12	5.98	5.94	6.07	14.75	14.75	14.75	6.25	6.23	6.27
14.06	6.00	5.96	6.08	5.97	5.94	6.05	14.75	14.75	14.75	6.24	6.22	6.27
15.47	6.00	5.96	6.06	5.96	5.90	6.02	14.75	14.75	14.75	6.23	6.21	6.26
16.88	6.00	5.96	6.05	5.95	5.90	6.01	14.75	14.75	14.75	6.22	6.20	6.24
18.28	5.98	5.92	6.06	5.93	5.89	5.98	14.75	14.75	14.75	6.21	6.19	6.23
19.69	5.97	5.91	6.04	5.91	5.86	5.97	14.75	14.75	14.75	6.20	6.18	6.23
21.09	5.94	5.89	5.99	5.89	5.86	5.93	14.75	14.75	14.75	6.19	6.17	6.22
22.50	5.92	5.87	5.97	5.87	5.83	5.91	14.75	14.75	14.75	6.18	6.16	6.21
23.91	5.89	5.86	5.95	5.84	5.81	5.89	14.75	14.75	14.75	6.16	6.13	6.18
25.31	5.87	5.84	5.91	5.82	5.79	5.86	14.75	14.75	14.75	6.14	6.12	6.17
26.72	5.85	5.82	5.88	5.81	5.79	5.84	14.75	14.75	14.75	6.12	6.09	6.15
28.12	5.83	5.80	5.86	5.79	5.76	5.83	14.75	14.75	14.75	6.10	6.07	6.12
29.53	5.81	5.77	5.85	5.78	5.74	5.82	14.75	14.75	14.75	6.08	6.07	6.10
30.94	5.79	5.75	5.83	5.76	5.72	5.82	14.75	14.75	14.75	6.07	6.05	6.09
32.34	5.76	5.71	5.81	5.73	5.69	5.78	14.75	14.75	14.75	6.06	6.03	6.08
33.75	5.73	5.69	5.77	5.70	5.68	5.73	14.75	14.75	14.75	6.04	6.01	6.06
35.16	5.69	5.64	5.72	5.67	5.64	5.70	14.75	14.75	14.75	6.04	6.01	6.06
36.56	5.64	5.58	5.68	5.62	5.58	5.66	14.75	14.75	14.75	6.03	5.99	6.05
37.97	5.59	5.53	5.62	5.58	5.55	5.61	14.75	14.75	14.75	6.02	6.00	6.04
39.38	5.53	5.47	5.58	5.54	5.49	5.57	14.75	14.75	14.75	6.01	5.99	6.04
40.78	5.48	5.43	5.52	5.50	5.46	5.54	14.75	14.75	14.75	6.00	5.97	6.01
42.19	5.43	5.37	5.50	5.47	5.44	5.51	14.75	14.75	14.75	5.99	5.96	6.02
43.59	5.35	5.28	5.42	5.44	5.40	5.48	14.75	14.75	14.75	5.99	5.95	6.02
45.00	5.24	5.11	5.34	5.41	5.36	5.45	14.75	14.75	14.75	6.00	5.97	6.03
46.41	5.07	4.88	5.19	5.38	5.34	5.43	14.75	14.75	14.75	6.01	5.96	6.04
47.81	4.82	4.59	4.98	5.32	5.23	5.41	14.75	14.75	14.75	6.03	5.99	6.07

AZ	P806			P807			P808			P809		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.22	4.53	4.28	4.71	5.21	5.10	5.34	14.75	14.75	14.75	6.05	6.02	6.08
50.62	4.25	4.01	4.45	5.03	4.84	5.24	14.75	14.75	14.75	6.07	6.04	6.09
52.03	4.01	3.81	4.19	4.78	4.53	5.06	14.75	14.75	14.75	6.09	6.08	6.13
53.44	3.85	3.69	3.98	4.47	4.19	4.83	14.75	14.75	14.75	6.11	6.08	6.14
54.84	3.77	3.67	3.90	4.17	3.88	4.52	14.75	14.75	14.75	6.11	6.08	6.15
56.25	3.80	3.72	3.88	3.90	3.63	4.25	14.75	14.75	14.75	6.09	6.02	6.14
57.66	3.87	3.79	3.94	3.75	3.54	4.02	14.75	14.75	14.75	5.99	5.95	6.02
59.06	3.99	3.91	4.07	3.68	3.52	3.90	14.75	14.75	14.75	5.88	5.81	5.92
60.47	4.07	3.99	4.15	3.70	3.58	3.89	14.75	14.75	14.75	5.83	5.76	5.89
61.88	4.11	4.03	4.22	3.76	3.66	3.91	14.75	14.75	14.75	5.82	5.73	5.95
63.28	4.10	4.00	4.24	3.81	3.72	3.98	14.75	14.75	14.75	5.85	5.77	5.99
64.69	4.04	3.94	4.17	3.83	3.74	3.99	14.75	14.75	14.75	5.92	5.81	6.03
66.09	3.97	3.88	4.10	3.82	3.73	3.99	14.75	14.75	14.75	6.00	5.93	6.09
67.50	3.92	3.85	4.05	3.80	3.69	3.94	14.75	14.75	14.75	6.04	5.97	6.10
68.91	3.92	3.86	4.00	3.79	3.70	3.92	14.75	14.75	14.75	5.99	5.94	6.04
70.31	3.98	3.92	4.06	3.82	3.75	3.95	14.75	14.75	14.75	6.01	5.92	6.08
71.72	4.08	4.00	4.15	3.89	3.83	3.98	14.75	14.75	14.75	6.05	6.01	6.09
73.12	4.17	4.07	4.26	3.98	3.92	4.05	14.75	14.75	14.75	6.09	6.05	6.12
74.53	4.25	4.14	4.40	4.07	4.00	4.15	14.75	14.75	14.75	6.13	6.09	6.17
75.94	4.27	4.14	4.46	4.14	4.04	4.23	14.75	14.75	14.75	6.10	6.06	6.14
77.34	4.26	4.13	4.48	4.16	4.05	4.28	14.75	14.75	14.75	6.06	6.00	6.10
78.75	4.21	4.09	4.43	4.13	4.00	4.30	14.75	14.75	14.75	6.00	5.97	6.02
80.16	4.15	4.04	4.37	4.08	3.93	4.26	14.75	14.75	14.75	6.01	5.96	6.05
81.56	4.09	3.99	4.30	4.02	3.88	4.23	14.75	14.75	14.75	6.02	5.95	6.09
82.97	4.06	3.96	4.24	3.96	3.82	4.21	14.75	14.75	14.75	6.03	5.97	6.10
84.38	4.03	3.93	4.21	3.92	3.81	4.15	14.75	14.75	14.75	6.05	5.97	6.09
85.78	4.02	3.94	4.17	3.89	3.77	4.11	14.75	14.75	14.75	6.06	5.98	6.13
87.19	4.01	3.94	4.12	3.89	3.77	4.08	14.75	14.75	14.75	6.10	6.04	6.15
88.59	4.02	3.94	4.13	3.88	3.76	4.04	14.75	14.75	14.75	6.14	6.07	6.19
90.00	4.04	3.97	4.11	3.90	3.77	4.01	14.75	14.75	14.75	6.19	6.15	6.24
91.41	4.07	4.01	4.12	3.92	3.82	4.00	14.75	14.75	14.75	6.25	6.21	6.31
92.81	4.12	4.05	4.17	3.96	3.88	4.02	14.75	14.75	14.75	6.31	6.28	6.33
94.22	4.19	4.12	4.25	4.02	3.94	4.07	14.75	14.75	14.75	6.34	6.31	6.38
95.62	4.28	4.22	4.36	4.08	4.01	4.15	14.75	14.75	14.75	6.35	6.31	6.38
97.03	4.40	4.35	4.45	4.16	4.12	4.21	14.75	14.75	14.75	6.35	6.33	6.39

AZ	P806			P807			P808			P809		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.44	4.51	4.47	4.59	4.27	4.22	4.34	14.75	14.75	14.75	6.33	6.28	6.37
99.84	4.65	4.60	4.71	4.38	4.33	4.44	14.75	14.75	14.75	6.28	6.23	6.32
101.25	4.80	4.72	4.87	4.49	4.46	4.56	14.75	14.75	14.75	6.24	6.18	6.27
102.66	4.94	4.89	5.03	4.61	4.57	4.68	14.75	14.75	14.75	6.19	6.14	6.21
104.06	5.10	5.05	5.19	4.72	4.67	4.77	14.75	14.75	14.75	6.14	6.10	6.19
105.47	5.23	5.17	5.31	4.79	4.75	4.81	14.75	14.75	14.75	6.11	6.09	6.14
106.88	5.36	5.30	5.43	4.85	4.80	4.93	14.75	14.75	14.75	6.10	6.08	6.13
108.28	5.47	5.42	5.51	4.94	4.90	5.00	14.75	14.75	14.75	6.10	6.08	6.14
109.69	5.55	5.50	5.60	5.01	4.97	5.04	14.75	14.75	14.75	6.09	6.07	6.14
111.09	5.62	5.57	5.66	5.07	5.00	5.12	14.75	14.75	14.75	6.11	6.08	6.14
112.50	5.67	5.62	5.72	5.15	5.07	5.23	14.75	14.75	14.75	6.11	6.09	6.15
113.91	5.72	5.65	5.77	5.25	5.13	5.37	14.75	14.75	14.75	6.11	6.09	6.15
115.31	5.76	5.71	5.80	5.37	5.23	5.52	14.75	14.75	14.75	6.10	6.08	6.12
116.72	5.80	5.74	5.86	5.51	5.36	5.69	14.75	14.75	14.75	6.09	6.08	6.10
118.12	5.84	5.77	5.90	5.64	5.51	5.81	14.75	14.75	14.75	6.09	6.07	6.10
119.53	5.87	5.81	5.94	5.77	5.65	5.89	14.75	14.75	14.75	6.08	6.07	6.10
120.94	5.89	5.82	5.95	5.86	5.76	5.93	14.75	14.75	14.75	6.08	6.06	6.10
122.34	5.91	5.83	5.97	5.91	5.86	5.97	14.75	14.75	14.75	6.08	6.06	6.10
123.75	5.92	5.85	5.99	5.92	5.89	5.96	14.75	14.75	14.75	6.08	6.05	6.11
125.16	5.92	5.85	5.98	5.90	5.85	5.93	14.75	14.75	14.75	6.07	6.05	6.09
126.56	5.92	5.82	5.96	5.86	5.82	5.91	14.75	14.75	14.75	6.08	6.05	6.10
127.97	5.90	5.82	5.95	5.82	5.79	5.86	14.75	14.75	14.75	6.07	6.05	6.10
129.38	5.88	5.81	5.92	5.79	5.76	5.83	14.75	14.75	14.75	6.07	6.05	6.09
130.78	5.86	5.79	5.91	5.77	5.72	5.80	14.75	14.75	14.75	6.07	6.04	6.09
132.19	5.82	5.73	5.87	5.77	5.74	5.80	14.75	14.75	14.75	6.06	6.05	6.08
133.59	5.79	5.73	5.85	5.76	5.71	5.81	14.75	14.75	14.75	6.07	6.04	6.08
135.00	5.77	5.68	5.83	5.77	5.73	5.80	14.75	14.75	14.75	6.06	6.04	6.09
136.41	5.74	5.67	5.80	5.78	5.74	5.81	14.75	14.75	14.75	6.07	6.05	6.09
137.81	5.71	5.64	5.75	5.78	5.73	5.80	14.75	14.75	14.75	6.06	6.04	6.08
139.22	5.70	5.62	5.75	5.77	5.74	5.80	14.75	14.75	14.75	6.07	6.04	6.08
140.62	5.68	5.60	5.72	5.76	5.74	5.79	14.75	14.75	14.75	6.07	6.06	6.09
142.03	5.66	5.60	5.69	5.76	5.75	5.79	14.75	14.75	14.75	6.07	6.05	6.09
143.44	5.65	5.59	5.67	5.76	5.74	5.77	14.75	14.75	14.75	6.07	6.05	6.08
144.84	5.63	5.58	5.67	5.75	5.73	5.77	14.75	14.75	14.75	6.06	6.04	6.07
146.25	5.62	5.57	5.65	5.75	5.73	5.77	14.75	14.75	14.75	6.05	6.05	6.07

AZ	P806			P807			P808			P809		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
147.66	5.61	5.56	5.65	5.75	5.72	5.76	14.75	14.75	14.75	6.05	6.04	6.06
149.06	5.60	5.55	5.63	5.75	5.73	5.76	14.75	14.75	14.75	6.04	6.01	6.06
150.47	5.59	5.53	5.63	5.74	5.72	5.76	14.75	14.75	14.75	6.05	6.03	6.06
151.88	5.57	5.53	5.62	5.74	5.73	5.76	14.75	14.75	14.75	6.04	6.03	6.05
153.28	5.56	5.52	5.61	5.73	5.71	5.75	14.75	14.75	14.75	6.03	6.01	6.05
154.69	5.56	5.51	5.63	5.73	5.70	5.74	14.75	14.75	14.75	6.03	6.01	6.06
156.09	5.56	5.50	5.62	5.72	5.70	5.74	14.75	14.75	14.75	6.04	6.02	6.06
157.50	5.57	5.52	5.65	5.71	5.70	5.74	14.75	14.75	14.75	6.04	6.02	6.06
158.91	5.58	5.52	5.67	5.71	5.70	5.74	14.75	14.75	14.75	6.05	6.04	6.06
160.31	5.62	5.57	5.68	5.71	5.69	5.72	14.75	14.75	14.75	6.05	6.03	6.06
161.72	5.67	5.61	5.70	5.71	5.69	5.74	14.75	14.75	14.75	6.05	6.03	6.08
163.12	5.71	5.66	5.73	5.71	5.69	5.73	14.75	14.75	14.75	6.07	6.05	6.08
164.53	5.76	5.73	5.79	5.72	5.69	5.74	14.75	14.75	14.75	6.07	6.06	6.08
165.94	5.80	5.78	5.82	5.73	5.71	5.74	14.75	14.75	14.75	6.07	6.06	6.08
167.34	5.84	5.82	5.86	5.73	5.72	5.76	14.75	14.75	14.75	6.07	6.05	6.09
168.75	5.86	5.84	5.88	5.75	5.73	5.76	14.75	14.75	14.75	6.07	6.06	6.09
170.16	5.87	5.85	5.90	5.76	5.74	5.78	14.75	14.75	14.75	6.07	6.05	6.08
171.56	5.89	5.86	5.92	5.76	5.74	5.78	14.75	14.75	14.75	6.08	6.06	6.09
172.97	5.89	5.87	5.92	5.78	5.75	5.79	14.75	14.75	14.75	6.08	6.06	6.10
174.38	5.89	5.87	5.91	5.78	5.76	5.80	14.75	14.75	14.75	6.08	6.06	6.10
175.78	5.88	5.87	5.92	5.78	5.76	5.80	14.75	14.75	14.75	6.08	6.07	6.10
177.19	5.88	5.86	5.90	5.78	5.75	5.80	14.75	14.75	14.75	6.08	6.06	6.09
178.59	5.87	5.85	5.89	5.78	5.77	5.80	14.75	14.75	14.75	6.07	6.06	6.09
180.00	5.87	5.86	5.88	5.78	5.77	5.80	14.75	14.75	14.75	6.07	6.05	6.09
181.41	5.87	5.86	5.88	5.78	5.76	5.80	14.75	14.75	14.75	6.07	6.04	6.08
182.81	5.87	5.87	5.89	5.78	5.76	5.81	14.75	14.75	14.75	6.06	6.04	6.08
184.22	5.88	5.87	5.90	5.79	5.77	5.80	14.75	14.75	14.75	6.06	6.05	6.08
185.62	5.88	5.87	5.90	5.78	5.76	5.80	14.75	14.75	14.75	6.07	6.04	6.08
187.03	5.88	5.86	5.90	5.78	5.76	5.81	14.75	14.75	14.75	6.06	6.04	6.08
188.44	5.88	5.87	5.91	5.78	5.76	5.79	14.75	14.75	14.75	6.06	6.04	6.08
189.84	5.88	5.86	5.90	5.78	5.75	5.81	14.75	14.75	14.75	6.06	6.04	6.08
191.25	5.89	5.87	5.91	5.78	5.76	5.81	14.75	14.75	14.75	6.06	6.04	6.08
192.66	5.89	5.88	5.91	5.78	5.75	5.80	14.75	14.75	14.75	6.06	6.04	6.08
194.06	5.90	5.87	5.92	5.78	5.76	5.80	14.75	14.75	14.75	6.06	6.04	6.08
195.47	5.90	5.87	5.92	5.79	5.77	5.80	14.75	14.75	14.75	6.07	6.04	6.09

AZ	P806			P807			P808			P809		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	5.90	5.88	5.92	5.79	5.76	5.81	14.75	14.75	14.75	6.07	6.05	6.08
198.28	5.89	5.85	5.91	5.79	5.77	5.81	14.75	14.75	14.75	6.07	6.04	6.09
199.69	5.88	5.86	5.91	5.80	5.77	5.82	14.75	14.75	14.75	6.08	6.06	6.10
201.09	5.86	5.81	5.89	5.80	5.78	5.82	14.75	14.75	14.75	6.08	6.06	6.10
202.50	5.84	5.77	5.88	5.80	5.78	5.82	14.75	14.75	14.75	6.08	6.06	6.10
203.91	5.80	5.73	5.86	5.80	5.78	5.83	14.75	14.75	14.75	6.09	6.07	6.10
205.31	5.77	5.69	5.82	5.80	5.78	5.82	14.75	14.75	14.75	6.09	6.08	6.10
206.72	5.73	5.62	5.80	5.81	5.79	5.83	14.75	14.75	14.75	6.09	6.08	6.12
208.12	5.69	5.57	5.77	5.81	5.80	5.84	14.75	14.75	14.75	6.13	6.11	6.15
209.53	5.65	5.51	5.75	5.82	5.79	5.85	14.75	14.75	14.75	6.14	6.11	6.16
210.94	5.61	5.46	5.74	5.82	5.79	5.84	14.75	14.75	14.75	6.15	6.12	6.17
212.34	5.58	5.43	5.74	5.82	5.80	5.85	14.75	14.75	14.75	6.16	6.14	6.18
213.75	5.57	5.43	5.72	5.83	5.79	5.85	14.75	14.75	14.75	6.17	6.14	6.18
215.16	5.58	5.45	5.73	5.84	5.81	5.86	14.75	14.75	14.75	6.17	6.15	6.19
216.56	5.60	5.48	5.76	5.84	5.79	5.87	14.75	14.75	14.75	6.18	6.17	6.20
217.97	5.64	5.56	5.78	5.86	5.82	5.88	14.75	14.75	14.75	6.20	6.18	6.22
219.38	5.69	5.63	5.80	5.87	5.85	5.89	14.75	14.75	14.75	6.21	6.17	6.22
220.78	5.75	5.67	5.83	5.88	5.85	5.91	14.75	14.75	14.75	6.22	6.20	6.23
222.19	5.81	5.72	5.88	5.90	5.87	5.93	14.75	14.75	14.75	6.23	6.21	6.24
223.59	5.87	5.81	5.91	5.91	5.89	5.94	14.75	14.75	14.75	6.24	6.21	6.26
225.00	5.92	5.86	5.95	5.93	5.90	5.96	14.75	14.75	14.75	6.25	6.23	6.27
226.41	5.96	5.91	5.99	5.94	5.92	5.96	14.75	14.75	14.75	6.26	6.24	6.29
227.81	5.98	5.95	6.01	5.95	5.93	5.97	14.75	14.75	14.75	6.27	6.26	6.30
229.22	6.00	5.97	6.02	5.96	5.94	5.98	14.75	14.75	14.75	6.29	6.27	6.31
230.62	6.02	5.98	6.03	5.97	5.94	5.99	14.75	14.75	14.75	6.29	6.27	6.31
232.03	6.02	5.99	6.04	5.98	5.95	6.00	14.75	14.75	14.75	6.30	6.28	6.32
233.44	6.03	6.02	6.05	6.00	5.98	6.01	14.75	14.75	14.75	6.31	6.29	6.32
234.84	6.04	6.02	6.06	6.00	5.98	6.03	14.75	14.75	14.75	6.31	6.29	6.32
236.25	6.05	6.03	6.08	6.01	5.99	6.04	14.75	14.75	14.75	6.31	6.29	6.32
237.66	6.06	6.04	6.07	6.03	6.01	6.05	14.75	14.75	14.75	6.31	6.29	6.33
239.06	6.07	6.05	6.09	6.04	6.02	6.06	14.75	14.75	14.75	6.31	6.29	6.33
240.47	6.08	6.05	6.10	6.04	6.03	6.06	14.75	14.75	14.75	6.31	6.29	6.33
241.88	6.09	6.07	6.11	6.05	6.03	6.07	14.75	14.75	14.75	6.32	6.31	6.33
243.28	6.10	6.08	6.11	6.05	6.04	6.08	14.75	14.75	14.75	6.32	6.29	6.34
244.69	6.10	6.07	6.11	6.06	6.04	6.07	14.75	14.75	14.75	6.31	6.29	6.33

AZ	P806			P807			P808			P809		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246.09	6.10	6.08	6.11	6.06	6.04	6.09	14.75	14.75	14.75	6.31	6.29	6.33
247.50	6.10	6.08	6.13	6.06	6.04	6.08	14.75	14.75	14.75	6.30	6.29	6.32
248.91	6.11	6.09	6.13	6.06	6.04	6.08	14.75	14.75	14.75	6.30	6.28	6.31
250.31	6.10	6.09	6.12	6.06	6.03	6.08	14.75	14.75	14.75	6.30	6.28	6.32
251.72	6.10	6.09	6.11	6.06	6.04	6.07	14.75	14.75	14.75	6.29	6.26	6.30
253.12	6.10	6.09	6.12	6.06	6.04	6.07	14.75	14.75	14.75	6.29	6.26	6.31
254.53	6.10	6.09	6.12	6.06	6.03	6.08	14.75	14.75	14.75	6.29	6.27	6.32
255.94	6.10	6.08	6.12	6.05	6.04	6.07	14.75	14.75	14.75	6.28	6.27	6.30
257.34	6.09	6.08	6.11	6.05	6.02	6.07	14.75	14.75	14.75	6.29	6.26	6.30
258.75	6.08	6.06	6.09	6.04	6.02	6.06	14.75	14.75	14.75	6.29	6.26	6.32
260.16	6.08	6.06	6.10	6.05	6.03	6.06	14.75	14.75	14.75	6.29	6.24	6.31
261.56	6.08	6.04	6.10	6.04	6.03	6.06	14.75	14.75	14.75	6.29	6.27	6.33
262.97	6.08	6.05	6.10	6.04	6.02	6.05	14.75	14.75	14.75	6.29	6.24	6.33
264.38	6.07	6.06	6.10	6.04	6.01	6.06	14.75	14.75	14.75	6.30	6.26	6.36
265.78	6.08	6.04	6.09	6.04	6.02	6.06	14.75	14.75	14.75	6.28	6.22	6.34
267.19	6.06	6.01	6.09	6.03	6.02	6.06	14.75	14.75	14.75	6.22	6.03	6.33
268.59	6.02	5.94	6.07	6.02	5.96	6.05	14.75	14.75	14.75	6.17	5.91	6.38
270.00	5.96	5.83	6.07	5.98	5.92	6.03	14.75	14.75	14.75	6.06	5.79	6.28
271.41	5.87	5.70	6.02	5.92	5.79	6.00	14.75	14.75	14.75	5.96	5.59	6.23
272.81	5.75	5.57	5.94	5.83	5.71	5.98	14.75	14.75	14.75	5.84	5.62	6.03
274.22	5.63	5.46	5.85	5.72	5.57	5.91	14.75	14.75	14.75	5.83	5.57	6.20
275.62	5.51	5.34	5.74	5.60	5.44	5.82	14.75	14.75	14.75	5.83	5.43	5.98
277.03	5.43	5.21	5.63	5.50	5.30	5.71	14.75	14.75	14.75	5.86	5.57	6.20
278.44	5.38	5.14	5.55	5.42	5.20	5.64	14.75	14.75	14.75	5.91	5.76	6.18
279.84	5.37	5.18	5.52	5.37	5.14	5.60	14.75	14.75	14.75	5.94	5.75	6.15
281.25	5.41	5.13	5.59	5.38	5.11	5.63	14.75	14.75	14.75	6.05	5.87	6.24
282.66	5.48	5.12	5.68	5.42	5.12	5.70	14.75	14.75	14.75	6.06	5.84	6.35
284.06	5.60	5.20	5.83	5.51	5.14	5.78	14.75	14.75	14.75	6.10	5.82	6.36
285.47	5.73	5.33	5.95	5.62	5.25	5.88	14.75	14.75	14.75	6.21	6.07	6.37
286.88	5.87	5.51	6.10	5.74	5.40	6.00	14.75	14.75	14.75	6.23	6.03	6.58
288.28	6.02	5.73	6.24	5.87	5.58	6.07	14.75	14.75	14.75	6.25	6.06	6.41
289.69	6.14	5.82	6.33	5.99	5.78	6.16	14.75	14.75	14.75	6.33	6.04	6.55
291.09	6.25	5.89	6.45	6.08	5.87	6.22	14.75	14.75	14.75	6.45	6.20	6.68
292.50	6.34	5.97	6.51	6.16	5.90	6.29	14.75	14.75	14.75	6.56	6.38	6.78
293.91	6.42	6.03	6.57	6.22	5.93	6.33	14.75	14.75	14.75	6.63	6.49	6.80

AZ	P806			P807			P808			P809		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295.31	6.48	6.11	6.63	6.28	5.98	6.41	14.75	14.75	14.75	6.68	6.53	6.85
296.72	6.54	6.22	6.69	6.35	6.06	6.47	14.75	14.75	14.75	6.65	6.54	6.82
298.12	6.59	6.35	6.73	6.42	6.15	6.55	14.75	14.75	14.75	6.61	6.54	6.73
299.53	6.63	6.46	6.81	6.47	6.28	6.66	14.75	14.75	14.75	6.57	6.51	6.65
300.94	6.65	6.49	6.82	6.52	6.38	6.71	14.75	14.75	14.75	6.53	6.49	6.59
302.34	6.63	6.51	6.82	6.54	6.42	6.73	14.75	14.75	14.75	6.50	6.46	6.55
303.75	6.59	6.51	6.73	6.52	6.43	6.67	14.75	14.75	14.75	6.47	6.44	6.52
305.16	6.54	6.44	6.64	6.47	6.39	6.59	14.75	14.75	14.75	6.43	6.40	6.47
306.56	6.46	6.38	6.55	6.41	6.34	6.49	14.75	14.75	14.75	6.41	6.38	6.44
307.97	6.39	6.34	6.44	6.34	6.28	6.38	14.75	14.75	14.75	6.39	6.35	6.44
309.38	6.33	6.29	6.37	6.27	6.24	6.32	14.75	14.75	14.75	6.38	6.33	6.43
310.78	6.28	6.24	6.32	6.22	6.18	6.28	14.75	14.75	14.75	6.37	6.32	6.41
312.19	6.24	6.20	6.29	6.18	6.15	6.23	14.75	14.75	14.75	6.35	6.26	6.40
313.59	6.22	6.17	6.27	6.16	6.13	6.20	14.75	14.75	14.75	6.33	6.24	6.37
315.00	6.20	6.12	6.26	6.15	6.09	6.20	14.75	14.75	14.75	6.32	6.22	6.38
316.41	6.18	6.04	6.25	6.13	6.05	6.20	14.75	14.75	14.75	6.28	5.92	6.42
317.81	6.16	6.02	6.23	6.12	6.02	6.18	14.75	14.75	14.75	6.29	6.01	6.38
319.22	6.13	5.94	6.23	6.10	5.92	6.16	14.75	14.75	14.75	6.29	6.21	6.33
320.62	6.08	5.87	6.19	6.07	5.82	6.14	14.75	14.75	14.75	6.29	6.08	6.42
322.03	6.03	5.80	6.15	6.03	5.74	6.10	14.75	14.75	14.75	6.24	6.03	6.39
323.44	5.96	5.75	6.13	5.98	5.69	6.08	14.75	14.75	14.75	6.16	5.90	6.34
324.84	5.86	5.68	6.07	5.92	5.68	6.05	14.75	14.75	14.75	6.07	5.86	6.34
326.25	5.74	5.50	6.03	5.84	5.66	6.02	14.75	14.75	14.75	5.99	5.74	6.15
327.66	5.61	5.38	5.91	5.73	5.51	5.94	14.75	14.75	14.75	5.93	5.68	6.18
329.06	5.47	5.27	5.76	5.61	5.37	5.82	14.75	14.75	14.75	5.91	5.61	6.19
330.47	5.35	5.18	5.69	5.48	5.24	5.72	14.75	14.75	14.75	5.91	5.77	6.26
331.88	5.27	5.04	5.64	5.38	5.13	5.63	14.75	14.75	14.75	5.98	5.82	6.21
333.28	5.23	5.04	5.59	5.31	5.03	5.60	14.75	14.75	14.75	5.99	5.77	6.18
334.69	5.25	5.02	5.55	5.28	4.96	5.56	14.75	14.75	14.75	6.06	5.84	6.32
336.09	5.31	5.06	5.58	5.29	4.99	5.64	14.75	14.75	14.75	6.14	5.89	6.42
337.50	5.40	5.14	5.76	5.36	5.06	5.75	14.75	14.75	14.75	6.22	6.00	6.52
338.91	5.50	5.23	5.98	5.45	5.16	5.90	14.75	14.75	14.75	6.27	6.09	6.56
340.31	5.61	5.33	6.19	5.56	5.25	6.07	14.75	14.75	14.75	6.35	6.13	6.59
341.72	5.71	5.43	6.33	5.68	5.39	6.22	14.75	14.75	14.75	6.40	6.15	6.50
343.12	5.82	5.49	6.40	5.80	5.55	6.30	14.75	14.75	14.75	6.39	6.16	6.55

AZ	P806			P807			P808			P809		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
344.53	5.91	5.52	6.40	5.92	5.64	6.33	14.75	14.75	14.75	6.41	6.03	6.55
345.94	6.02	5.59	6.42	6.02	5.74	6.35	14.75	14.75	14.75	6.44	6.18	6.64
347.34	6.12	5.70	6.56	6.12	5.84	6.37	14.75	14.75	14.75	6.47	6.18	6.69
348.75	6.22	5.78	6.69	6.19	5.94	6.46	14.75	14.75	14.75	6.50	6.27	6.76
350.16	6.28	5.86	6.81	6.24	6.00	6.55	14.75	14.75	14.75	6.55	6.36	6.79
351.56	6.33	5.93	6.82	6.27	6.03	6.57	14.75	14.75	14.75	6.60	6.45	6.77
352.97	6.36	5.97	6.77	6.29	6.09	6.59	14.75	14.75	14.75	6.62	6.49	6.81
354.38	6.37	5.94	6.73	6.30	6.07	6.64	14.75	14.75	14.75	6.62	6.48	6.81
355.78	6.38	6.00	6.75	6.32	6.10	6.65	14.75	14.75	14.75	6.59	6.49	6.81
357.19	6.38	6.12	6.72	6.33	6.12	6.66	14.75	14.75	14.75	6.53	6.43	6.69
358.59	6.40	6.15	6.74	6.34	6.13	6.68	14.75	14.75	14.75	6.47	6.38	6.64

AZ	P810			P811			P812			P813		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	7.10	6.99	7.24	6.59	6.49	6.76	6.91	6.81	7.07	7.04	6.95	7.19
1.41	7.08	7.02	7.22	6.57	6.49	6.75	6.90	6.81	7.13	7.03	6.95	7.21
2.81	7.07	7.00	7.20	6.57	6.48	6.70	6.88	6.80	7.08	7.03	6.94	7.25
4.22	7.05	6.97	7.14	6.54	6.47	6.62	6.86	6.76	6.99	6.99	6.91	7.13
5.62	7.02	6.96	7.10	6.51	6.44	6.60	6.81	6.73	6.92	6.96	6.88	7.09
7.03	7.00	6.96	7.06	6.48	6.43	6.57	6.78	6.75	6.89	6.92	6.89	7.03
8.44	6.97	6.94	7.01	6.46	6.43	6.51	6.76	6.72	6.80	6.90	6.85	6.95
9.84	6.95	6.92	6.98	6.44	6.42	6.47	6.75	6.72	6.77	6.88	6.85	6.92
11.25	6.94	6.92	6.96	6.43	6.41	6.46	6.73	6.69	6.77	6.87	6.84	6.89
12.66	6.93	6.91	6.95	6.42	6.37	6.45	6.72	6.69	6.75	6.86	6.84	6.88
14.06	6.92	6.90	6.94	6.41	6.36	6.44	6.71	6.68	6.73	6.85	6.83	6.88
15.47	6.91	6.90	6.93	6.40	6.38	6.44	6.70	6.67	6.72	6.84	6.81	6.86
16.88	6.90	6.88	6.92	6.40	6.36	6.42	6.70	6.68	6.72	6.84	6.83	6.86
18.28	6.90	6.88	6.92	6.39	6.37	6.43	6.69	6.66	6.72	6.84	6.82	6.86
19.69	6.89	6.86	6.90	6.38	6.36	6.41	6.69	6.66	6.71	6.84	6.82	6.86
21.09	6.88	6.86	6.91	6.38	6.35	6.41	6.68	6.65	6.72	6.83	6.81	6.85
22.50	6.87	6.85	6.89	6.37	6.35	6.39	6.67	6.63	6.71	6.83	6.81	6.84
23.91	6.86	6.83	6.87	6.36	6.33	6.38	6.66	6.63	6.69	6.82	6.80	6.84
25.31	6.84	6.83	6.87	6.35	6.33	6.38	6.64	6.61	6.66	6.80	6.78	6.82
26.72	6.82	6.79	6.84	6.33	6.31	6.36	6.63	6.61	6.65	6.79	6.77	6.82
28.12	6.81	6.78	6.83	6.32	6.30	6.35	6.61	6.59	6.65	6.78	6.77	6.80
29.53	6.79	6.76	6.82	6.31	6.29	6.33	6.60	6.56	6.63	6.78	6.76	6.80
30.94	6.78	6.76	6.80	6.31	6.28	6.33	6.59	6.57	6.62	6.77	6.75	6.78
32.34	6.77	6.76	6.79	6.29	6.27	6.32	6.59	6.58	6.62	6.77	6.74	6.79
33.75	6.77	6.75	6.79	6.29	6.26	6.32	6.58	6.56	6.60	6.77	6.75	6.78
35.16	6.76	6.74	6.78	6.28	6.27	6.30	6.58	6.56	6.64	6.77	6.74	6.78
36.56	6.75	6.73	6.78	6.28	6.26	6.31	6.58	6.56	6.61	6.76	6.74	6.78
37.97	6.75	6.73	6.77	6.28	6.26	6.31	6.56	6.54	6.59	6.75	6.74	6.77
39.38	6.74	6.71	6.76	6.27	6.24	6.30	6.56	6.53	6.59	6.74	6.71	6.76
40.78	6.73	6.70	6.76	6.26	6.23	6.29	6.55	6.53	6.57	6.74	6.72	6.77
42.19	6.72	6.70	6.75	6.26	6.23	6.29	6.55	6.52	6.57	6.74	6.72	6.76
43.59	6.73	6.71	6.76	6.26	6.23	6.30	6.55	6.53	6.58	6.74	6.72	6.76
45.00	6.74	6.72	6.78	6.27	6.24	6.30	6.55	6.53	6.58	6.75	6.73	6.76
46.41	6.75	6.72	6.78	6.28	6.26	6.31	6.56	6.54	6.58	6.75	6.73	6.77
47.81	6.77	6.75	6.79	6.30	6.26	6.33	6.56	6.54	6.59	6.75	6.74	6.77

AZ	P810			P811			P812			P813		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.22	6.79	6.77	6.82	6.31	6.28	6.34	6.58	6.55	6.61	6.76	6.75	6.78
50.62	6.82	6.79	6.84	6.33	6.30	6.36	6.59	6.56	6.62	6.78	6.76	6.79
52.03	6.84	6.82	6.87	6.35	6.32	6.37	6.60	6.57	6.63	6.78	6.76	6.80
53.44	6.85	6.82	6.88	6.35	6.31	6.36	6.59	6.57	6.62	6.77	6.76	6.79
54.84	6.84	6.81	6.88	6.34	6.31	6.36	6.58	6.55	6.62	6.76	6.74	6.78
56.25	6.79	6.76	6.83	6.29	6.26	6.34	6.55	6.53	6.59	6.73	6.71	6.75
57.66	6.73	6.70	6.75	6.24	6.21	6.27	6.53	6.49	6.56	6.72	6.70	6.74
59.06	6.72	6.68	6.77	6.25	6.22	6.29	6.54	6.49	6.59	6.74	6.72	6.76
60.47	6.80	6.77	6.84	6.32	6.29	6.36	6.61	6.56	6.66	6.79	6.77	6.81
61.88	6.86	6.83	6.89	6.38	6.35	6.45	6.65	6.62	6.67	6.82	6.80	6.84
63.28	6.90	6.86	6.93	6.41	6.37	6.42	6.66	6.60	6.70	6.81	6.79	6.83
64.69	6.93	6.90	6.97	6.41	6.36	6.45	6.64	6.61	6.69	6.78	6.76	6.81
66.09	6.91	6.86	6.95	6.37	6.31	6.43	6.58	6.53	6.62	6.73	6.71	6.76
67.50	6.82	6.77	6.87	6.28	6.24	6.30	6.54	6.50	6.58	6.69	6.67	6.71
68.91	6.77	6.73	6.80	6.26	6.22	6.29	6.54	6.50	6.57	6.71	6.68	6.72
70.31	6.79	6.75	6.82	6.28	6.24	6.33	6.55	6.52	6.59	6.72	6.70	6.74
71.72	6.81	6.78	6.85	6.29	6.24	6.32	6.56	6.53	6.59	6.73	6.71	6.76
73.12	6.83	6.79	6.86	6.30	6.27	6.32	6.56	6.54	6.61	6.73	6.71	6.75
74.53	6.81	6.78	6.84	6.28	6.24	6.31	6.55	6.52	6.60	6.71	6.70	6.72
75.94	6.78	6.74	6.81	6.25	6.23	6.29	6.52	6.51	6.55	6.69	6.68	6.71
77.34	6.74	6.72	6.77	6.24	6.21	6.27	6.53	6.50	6.54	6.70	6.68	6.71
78.75	6.76	6.74	6.80	6.26	6.24	6.31	6.54	6.51	6.58	6.72	6.71	6.73
80.16	6.80	6.77	6.81	6.29	6.27	6.32	6.56	6.54	6.58	6.74	6.72	6.76
81.56	6.82	6.81	6.85	6.32	6.29	6.34	6.58	6.54	6.61	6.76	6.74	6.78
82.97	6.86	6.84	6.89	6.35	6.31	6.38	6.60	6.57	6.62	6.77	6.75	6.78
84.38	6.89	6.85	6.91	6.37	6.35	6.41	6.61	6.58	6.65	6.77	6.76	6.79
85.78	6.92	6.88	6.95	6.39	6.36	6.42	6.61	6.58	6.65	6.78	6.76	6.79
87.19	6.94	6.88	6.97	6.40	6.37	6.44	6.61	6.58	6.63	6.77	6.76	6.80
88.59	6.95	6.91	6.99	6.40	6.36	6.45	6.61	6.58	6.65	6.77	6.75	6.79
90.00	6.96	6.91	7.00	6.39	6.35	6.43	6.61	6.57	6.65	6.77	6.75	6.78
91.41	6.96	6.92	6.99	6.38	6.35	6.42	6.59	6.56	6.63	6.76	6.74	6.78
92.81	6.95	6.91	6.98	6.37	6.35	6.41	6.58	6.56	6.62	6.75	6.73	6.76
94.22	6.93	6.90	6.96	6.35	6.32	6.40	6.57	6.53	6.59	6.73	6.71	6.75
95.62	6.90	6.87	6.94	6.34	6.32	6.36	6.55	6.51	6.58	6.72	6.71	6.74
97.03	6.88	6.85	6.91	6.32	6.29	6.35	6.54	6.52	6.56	6.72	6.70	6.73

AZ	P810			P811			P812			P813		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.44	6.85	6.80	6.88	6.30	6.27	6.33	6.53	6.50	6.55	6.71	6.70	6.72
99.84	6.82	6.79	6.85	6.29	6.26	6.32	6.52	6.50	6.53	6.70	6.68	6.73
101.25	6.79	6.76	6.81	6.27	6.23	6.30	6.52	6.49	6.54	6.70	6.69	6.72
102.66	6.78	6.74	6.80	6.27	6.25	6.28	6.52	6.50	6.53	6.70	6.68	6.71
104.06	6.77	6.75	6.79	6.27	6.24	6.29	6.52	6.49	6.55	6.69	6.68	6.71
105.47	6.77	6.74	6.78	6.26	6.23	6.28	6.51	6.49	6.53	6.70	6.68	6.71
106.88	6.77	6.75	6.79	6.27	6.25	6.29	6.51	6.48	6.53	6.70	6.69	6.71
108.28	6.78	6.76	6.79	6.28	6.24	6.30	6.52	6.50	6.54	6.70	6.69	6.71
109.69	6.78	6.76	6.80	6.28	6.26	6.31	6.52	6.50	6.54	6.70	6.68	6.71
111.09	6.78	6.76	6.81	6.28	6.26	6.30	6.51	6.50	6.54	6.69	6.68	6.71
112.50	6.78	6.77	6.80	6.27	6.26	6.29	6.51	6.47	6.53	6.68	6.66	6.70
113.91	6.78	6.76	6.79	6.27	6.24	6.29	6.49	6.47	6.52	6.67	6.66	6.69
115.31	6.77	6.75	6.78	6.26	6.24	6.27	6.49	6.46	6.52	6.66	6.65	6.67
116.72	6.76	6.73	6.78	6.25	6.23	6.27	6.48	6.46	6.50	6.66	6.64	6.67
118.12	6.75	6.72	6.76	6.24	6.23	6.27	6.47	6.45	6.50	6.65	6.64	6.66
119.53	6.74	6.72	6.76	6.23	6.21	6.25	6.46	6.44	6.49	6.64	6.62	6.65
120.94	6.74	6.72	6.77	6.23	6.18	6.25	6.46	6.44	6.48	6.63	6.63	6.65
122.34	6.73	6.72	6.75	6.23	6.20	6.24	6.45	6.43	6.48	6.64	6.62	6.65
123.75	6.73	6.71	6.75	6.23	6.18	6.25	6.46	6.42	6.49	6.63	6.62	6.65
125.16	6.72	6.71	6.74	6.23	6.20	6.25	6.46	6.43	6.48	6.63	6.62	6.65
126.56	6.73	6.70	6.75	6.23	6.20	6.26	6.46	6.43	6.48	6.63	6.62	6.64
127.97	6.72	6.70	6.74	6.22	6.19	6.25	6.46	6.45	6.48	6.63	6.62	6.64
129.38	6.72	6.71	6.74	6.22	6.19	6.25	6.46	6.45	6.48	6.63	6.62	6.65
130.78	6.72	6.70	6.73	6.22	6.19	6.25	6.46	6.45	6.48	6.63	6.62	6.64
132.19	6.72	6.70	6.73	6.21	6.18	6.23	6.46	6.44	6.48	6.63	6.61	6.64
133.59	6.72	6.70	6.73	6.22	6.18	6.24	6.45	6.43	6.47	6.63	6.62	6.64
135.00	6.72	6.72	6.74	6.21	6.19	6.25	6.46	6.44	6.48	6.63	6.62	6.64
136.41	6.73	6.71	6.74	6.22	6.18	6.25	6.46	6.43	6.50	6.63	6.62	6.65
137.81	6.73	6.72	6.74	6.22	6.20	6.25	6.46	6.44	6.48	6.63	6.62	6.65
139.22	6.72	6.71	6.74	6.22	6.18	6.25	6.46	6.44	6.49	6.63	6.62	6.64
140.62	6.72	6.72	6.74	6.22	6.20	6.25	6.46	6.44	6.49	6.63	6.62	6.65
142.03	6.72	6.71	6.73	6.21	6.19	6.24	6.46	6.44	6.49	6.63	6.62	6.64
143.44	6.72	6.69	6.73	6.21	6.18	6.24	6.46	6.44	6.48	6.63	6.62	6.63
144.84	6.71	6.70	6.73	6.20	6.17	6.23	6.46	6.43	6.48	6.63	6.61	6.63
146.25	6.71	6.69	6.72	6.20	6.19	6.24	6.46	6.44	6.49	6.62	6.61	6.63

AZ	P810			P811			P812			P813		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
147.66	6.70	6.69	6.72	6.20	6.18	6.23	6.45	6.43	6.46	6.63	6.62	6.64
149.06	6.70	6.69	6.72	6.20	6.19	6.23	6.45	6.41	6.46	6.62	6.60	6.63
150.47	6.70	6.69	6.72	6.19	6.18	6.21	6.45	6.43	6.46	6.62	6.60	6.63
151.88	6.70	6.68	6.72	6.20	6.17	6.22	6.46	6.44	6.48	6.63	6.61	6.63
153.28	6.70	6.68	6.72	6.20	6.18	6.23	6.46	6.44	6.48	6.63	6.61	6.64
154.69	6.71	6.69	6.72	6.20	6.18	6.22	6.46	6.44	6.50	6.63	6.62	6.64
156.09	6.71	6.69	6.73	6.20	6.19	6.23	6.46	6.45	6.49	6.63	6.62	6.65
157.50	6.71	6.70	6.73	6.21	6.18	6.24	6.48	6.45	6.51	6.64	6.62	6.65
158.91	6.72	6.70	6.73	6.21	6.18	6.24	6.47	6.43	6.53	6.64	6.62	6.65
160.31	6.72	6.71	6.73	6.23	6.19	6.26	6.48	6.46	6.51	6.65	6.63	6.66
161.72	6.73	6.71	6.75	6.23	6.21	6.25	6.49	6.46	6.51	6.66	6.64	6.67
163.12	6.73	6.71	6.75	6.23	6.20	6.25	6.49	6.47	6.53	6.66	6.64	6.67
164.53	6.73	6.72	6.76	6.23	6.20	6.24	6.50	6.48	6.53	6.66	6.63	6.67
165.94	6.73	6.72	6.75	6.24	6.22	6.26	6.50	6.47	6.52	6.66	6.65	6.67
167.34	6.74	6.72	6.76	6.24	6.22	6.27	6.50	6.48	6.52	6.66	6.65	6.67
168.75	6.74	6.72	6.75	6.24	6.23	6.25	6.51	6.48	6.54	6.67	6.66	6.68
170.16	6.74	6.73	6.76	6.25	6.23	6.26	6.51	6.49	6.54	6.67	6.66	6.69
171.56	6.75	6.73	6.77	6.25	6.23	6.28	6.52	6.50	6.53	6.67	6.66	6.69
172.97	6.75	6.74	6.76	6.25	6.23	6.27	6.52	6.50	6.54	6.68	6.66	6.69
174.38	6.76	6.74	6.77	6.26	6.24	6.29	6.52	6.50	6.55	6.67	6.66	6.69
175.78	6.75	6.73	6.77	6.26	6.23	6.28	6.52	6.50	6.56	6.67	6.66	6.68
177.19	6.75	6.73	6.78	6.25	6.23	6.26	6.52	6.50	6.54	6.67	6.66	6.68
178.59	6.74	6.72	6.77	6.24	6.22	6.26	6.52	6.49	6.54	6.67	6.66	6.68
180.00	6.73	6.71	6.76	6.24	6.22	6.27	6.52	6.50	6.54	6.67	6.66	6.68
181.41	6.74	6.72	6.76	6.24	6.22	6.27	6.52	6.50	6.53	6.67	6.66	6.68
182.81	6.73	6.71	6.76	6.24	6.22	6.26	6.52	6.49	6.53	6.67	6.66	6.68
184.22	6.74	6.71	6.76	6.24	6.21	6.26	6.51	6.49	6.54	6.67	6.66	6.68
185.62	6.74	6.71	6.76	6.24	6.22	6.27	6.52	6.50	6.55	6.67	6.66	6.69
187.03	6.73	6.72	6.75	6.24	6.22	6.26	6.52	6.50	6.54	6.67	6.66	6.69
188.44	6.73	6.72	6.76	6.24	6.22	6.27	6.52	6.49	6.55	6.67	6.66	6.69
189.84	6.74	6.72	6.75	6.24	6.21	6.26	6.52	6.50	6.55	6.67	6.66	6.69
191.25	6.74	6.71	6.75	6.24	6.22	6.27	6.52	6.50	6.55	6.67	6.65	6.69
192.66	6.74	6.71	6.75	6.24	6.23	6.25	6.52	6.50	6.54	6.67	6.65	6.69
194.06	6.73	6.71	6.75	6.24	6.22	6.27	6.53	6.51	6.56	6.68	6.66	6.69
195.47	6.74	6.72	6.76	6.24	6.22	6.28	6.53	6.52	6.55	6.68	6.66	6.69

AZ	P810			P811			P812			P813		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	6.74	6.73	6.76	6.24	6.21	6.26	6.53	6.51	6.55	6.68	6.65	6.69
198.28	6.75	6.71	6.76	6.24	6.22	6.27	6.53	6.51	6.56	6.68	6.66	6.70
199.69	6.75	6.72	6.76	6.24	6.22	6.27	6.54	6.52	6.59	6.68	6.67	6.70
201.09	6.75	6.73	6.77	6.25	6.23	6.28	6.55	6.54	6.57	6.69	6.68	6.70
202.50	6.75	6.74	6.77	6.26	6.24	6.28	6.55	6.53	6.58	6.69	6.67	6.71
203.91	6.76	6.75	6.77	6.26	6.25	6.28	6.55	6.53	6.58	6.70	6.69	6.71
205.31	6.77	6.75	6.79	6.27	6.25	6.29	6.57	6.54	6.60	6.71	6.70	6.72
206.72	6.78	6.77	6.79	6.28	6.24	6.31	6.58	6.55	6.60	6.72	6.70	6.75
208.12	6.79	6.78	6.81	6.30	6.27	6.32	6.59	6.58	6.62	6.73	6.72	6.75
209.53	6.81	6.79	6.83	6.31	6.29	6.33	6.60	6.58	6.62	6.75	6.73	6.76
210.94	6.82	6.80	6.85	6.32	6.30	6.34	6.61	6.58	6.65	6.76	6.74	6.76
212.34	6.83	6.81	6.85	6.33	6.31	6.35	6.62	6.59	6.66	6.76	6.75	6.78
213.75	6.85	6.82	6.86	6.34	6.32	6.36	6.63	6.62	6.65	6.78	6.75	6.80
215.16	6.85	6.84	6.87	6.35	6.33	6.37	6.64	6.62	6.68	6.77	6.76	6.79
216.56	6.86	6.84	6.88	6.36	6.33	6.38	6.65	6.63	6.68	6.78	6.77	6.80
217.97	6.87	6.85	6.89	6.36	6.34	6.38	6.66	6.64	6.67	6.79	6.78	6.80
219.38	6.88	6.87	6.90	6.37	6.35	6.40	6.67	6.65	6.69	6.80	6.79	6.83
220.78	6.90	6.88	6.91	6.39	6.35	6.40	6.68	6.66	6.71	6.81	6.80	6.83
222.19	6.90	6.89	6.92	6.40	6.37	6.43	6.69	6.67	6.71	6.82	6.81	6.84
223.59	6.92	6.90	6.93	6.40	6.38	6.44	6.70	6.68	6.72	6.83	6.81	6.84
225.00	6.93	6.91	6.95	6.41	6.39	6.43	6.71	6.69	6.73	6.84	6.82	6.86
226.41	6.94	6.92	6.95	6.42	6.40	6.44	6.71	6.70	6.73	6.84	6.82	6.85
227.81	6.94	6.93	6.95	6.43	6.40	6.45	6.72	6.70	6.76	6.85	6.83	6.87
229.22	6.95	6.93	6.97	6.44	6.42	6.45	6.73	6.71	6.76	6.85	6.84	6.86
230.62	6.96	6.94	6.97	6.44	6.42	6.47	6.74	6.71	6.76	6.86	6.84	6.87
232.03	6.97	6.95	6.98	6.45	6.43	6.47	6.74	6.72	6.76	6.85	6.84	6.87
233.44	6.97	6.95	6.99	6.45	6.42	6.48	6.75	6.73	6.76	6.85	6.84	6.87
234.84	6.97	6.95	6.99	6.45	6.42	6.47	6.75	6.72	6.76	6.85	6.84	6.87
236.25	6.97	6.95	6.99	6.46	6.44	6.47	6.75	6.72	6.77	6.86	6.85	6.87
237.66	6.97	6.96	7.00	6.45	6.43	6.46	6.74	6.72	6.77	6.86	6.85	6.87
239.06	6.97	6.95	6.99	6.45	6.43	6.48	6.75	6.72	6.78	6.85	6.84	6.87
240.47	6.97	6.95	6.99	6.45	6.43	6.47	6.75	6.71	6.77	6.86	6.83	6.88
241.88	6.98	6.96	6.99	6.45	6.42	6.48	6.75	6.72	6.77	6.86	6.84	6.87
243.28	6.98	6.94	6.99	6.45	6.44	6.49	6.75	6.73	6.77	6.85	6.83	6.87
244.69	6.98	6.95	6.99	6.45	6.42	6.47	6.75	6.72	6.77	6.85	6.84	6.87

AZ	P810			P811			P812			P813		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246.09	6.97	6.96	6.98	6.44	6.42	6.47	6.75	6.72	6.77	6.85	6.84	6.87
247.50	6.96	6.94	6.98	6.45	6.42	6.46	6.74	6.72	6.76	6.85	6.84	6.86
248.91	6.96	6.94	6.99	6.44	6.41	6.46	6.73	6.71	6.76	6.85	6.83	6.86
250.31	6.96	6.94	6.97	6.44	6.41	6.46	6.73	6.71	6.75	6.84	6.83	6.86
251.72	6.96	6.93	6.98	6.43	6.41	6.46	6.73	6.71	6.76	6.84	6.82	6.86
253.12	6.95	6.94	6.97	6.43	6.39	6.45	6.73	6.70	6.76	6.84	6.83	6.85
254.53	6.95	6.93	6.98	6.43	6.41	6.46	6.73	6.71	6.75	6.84	6.82	6.86
255.94	6.95	6.93	6.96	6.43	6.39	6.46	6.72	6.69	6.76	6.83	6.82	6.85
257.34	6.95	6.92	6.97	6.43	6.40	6.46	6.73	6.70	6.75	6.84	6.82	6.86
258.75	6.94	6.92	6.97	6.42	6.40	6.45	6.73	6.70	6.74	6.84	6.82	6.85
260.16	6.95	6.92	6.98	6.42	6.40	6.45	6.73	6.70	6.75	6.84	6.82	6.85
261.56	6.94	6.91	6.97	6.42	6.37	6.46	6.73	6.69	6.76	6.83	6.82	6.85
262.97	6.95	6.92	6.99	6.43	6.40	6.47	6.73	6.70	6.76	6.84	6.81	6.86
264.38	6.95	6.89	7.00	6.43	6.38	6.48	6.73	6.69	6.76	6.84	6.81	6.87
265.78	6.96	6.89	7.05	6.45	6.38	6.51	6.74	6.67	6.82	6.86	6.82	6.93
267.19	6.93	6.71	7.06	6.43	6.34	6.49	6.75	6.71	6.81	6.85	6.79	6.90
268.59	6.92	6.78	7.07	6.42	6.31	6.52	6.75	6.69	6.86	6.85	6.81	6.93
270.00	6.85	6.68	7.06	6.42	6.26	6.57	6.76	6.63	6.90	6.87	6.78	6.93
271.41	6.81	6.59	7.05	6.39	6.22	6.54	6.73	6.58	6.87	6.86	6.72	6.97
272.81	6.67	6.44	6.94	6.31	6.16	6.54	6.72	6.57	6.93	6.83	6.69	6.91
274.22	6.67	6.46	6.95	6.24	5.99	6.54	6.68	6.41	6.91	6.83	6.62	6.98
275.62	6.63	6.39	6.87	6.22	5.94	6.48	6.63	6.37	6.78	6.81	6.66	7.07
277.03	6.61	6.29	6.91	6.18	6.04	6.38	6.60	6.33	6.83	6.76	6.55	6.93
278.44	6.66	6.47	6.88	6.16	5.91	6.40	6.55	6.34	6.73	6.70	6.45	6.87
279.84	6.67	6.42	6.93	6.18	5.91	6.40	6.57	6.46	6.70	6.71	6.55	6.95
281.25	6.73	6.58	6.89	6.22	6.03	6.41	6.56	6.40	6.73	6.72	6.59	6.87
282.66	6.73	6.47	6.87	6.24	5.98	6.53	6.60	6.44	6.81	6.72	6.53	6.88
284.06	6.74	6.56	6.89	6.24	6.02	6.46	6.57	6.43	6.81	6.73	6.51	6.94
285.47	6.85	6.59	7.01	6.33	6.16	6.51	6.64	6.43	6.87	6.71	6.57	6.85
286.88	6.89	6.64	7.21	6.36	6.14	6.52	6.66	6.49	6.83	6.75	6.59	6.99
288.28	6.87	6.71	7.04	6.34	6.19	6.60	6.65	6.37	6.90	6.79	6.57	7.15
289.69	6.98	6.79	7.13	6.43	6.27	6.59	6.73	6.48	7.03	6.83	6.60	7.07
291.09	7.08	6.86	7.27	6.52	6.21	6.79	6.81	6.57	7.00	6.88	6.73	7.06
292.50	7.19	7.01	7.38	6.59	6.39	6.79	6.87	6.66	7.04	6.93	6.76	7.22
293.91	7.22	7.07	7.38	6.64	6.53	6.86	6.91	6.75	7.04	6.99	6.89	7.30

AZ	P810			P811			P812			P813		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295.31	7.28	7.16	7.41	6.68	6.57	6.81	6.94	6.82	7.06	7.03	6.92	7.24
296.72	7.27	7.11	7.41	6.69	6.58	6.81	6.97	6.88	7.08	7.02	6.87	7.13
298.12	7.24	7.17	7.40	6.68	6.57	6.84	6.95	6.87	7.02	7.03	6.98	7.08
299.53	7.20	7.14	7.30	6.65	6.59	6.78	6.94	6.88	7.04	7.02	6.96	7.09
300.94	7.17	7.12	7.25	6.63	6.59	6.72	6.92	6.87	7.05	7.02	6.97	7.09
302.34	7.14	7.10	7.17	6.60	6.57	6.66	6.90	6.85	6.98	7.00	6.95	7.06
303.75	7.11	7.08	7.15	6.58	6.54	6.63	6.88	6.84	6.92	6.98	6.94	7.03
305.16	7.08	7.04	7.12	6.56	6.53	6.60	6.86	6.83	6.89	6.96	6.92	6.99
306.56	7.06	7.03	7.11	6.53	6.50	6.59	6.84	6.79	6.87	6.94	6.91	6.97
307.97	7.04	6.99	7.08	6.52	6.48	6.54	6.82	6.78	6.87	6.92	6.90	6.97
309.38	7.03	6.98	7.09	6.50	6.45	6.56	6.81	6.76	6.85	6.92	6.87	6.95
310.78	7.02	6.99	7.05	6.49	6.45	6.55	6.80	6.76	6.83	6.90	6.87	6.95
312.19	7.01	6.93	7.07	6.48	6.44	6.52	6.78	6.74	6.81	6.89	6.86	6.93
313.59	6.98	6.86	7.05	6.47	6.38	6.54	6.77	6.72	6.84	6.88	6.82	6.94
315.00	6.99	6.90	7.08	6.46	6.38	6.52	6.76	6.70	6.81	6.88	6.82	6.93
316.41	6.95	6.71	7.05	6.44	6.39	6.53	6.76	6.71	6.82	6.87	6.81	6.93
317.81	6.95	6.71	7.02	6.43	6.22	6.50	6.73	6.61	6.80	6.86	6.82	6.92
319.22	6.96	6.89	7.01	6.44	6.33	6.51	6.74	6.67	6.83	6.85	6.75	6.93
320.62	6.97	6.87	7.03	6.45	6.33	6.52	6.75	6.69	6.83	6.87	6.79	6.94
322.03	6.97	6.76	7.08	6.45	6.36	6.55	6.77	6.73	6.82	6.88	6.83	6.94
323.44	6.96	6.80	7.08	6.47	6.40	6.56	6.76	6.70	6.82	6.88	6.76	6.96
324.84	6.89	6.73	7.05	6.43	6.27	6.51	6.75	6.69	6.87	6.88	6.81	6.92
326.25	6.86	6.74	7.04	6.43	6.32	6.54	6.75	6.68	6.85	6.88	6.80	6.93
327.66	6.79	6.59	6.97	6.39	6.27	6.51	6.74	6.66	6.87	6.86	6.75	7.02
329.06	6.79	6.60	6.99	6.37	6.25	6.52	6.70	6.53	6.82	6.83	6.67	6.93
330.47	6.78	6.65	7.01	6.34	6.17	6.46	6.70	6.53	6.80	6.84	6.65	6.96
331.88	6.81	6.64	7.00	6.36	6.11	6.52	6.67	6.28	6.84	6.79	6.40	6.99
333.28	6.79	6.50	6.95	6.37	6.24	6.65	6.70	6.59	6.85	6.77	6.54	6.89
334.69	6.80	6.55	7.12	6.36	6.09	6.62	6.72	6.44	6.95	6.81	6.57	7.36
336.09	6.89	6.70	7.23	6.35	6.10	6.66	6.66	6.21	6.89	6.76	6.35	6.94
337.50	6.92	6.62	7.27	6.38	5.98	6.79	6.68	6.34	6.96	6.72	6.03	6.97
338.91	6.96	6.20	7.20	6.42	5.92	6.68	6.71	6.18	7.12	6.74	6.09	7.02
340.31	6.99	6.72	7.19	6.43	5.96	6.92	6.71	6.31	6.89	6.81	6.48	7.08
341.72	6.99	6.75	7.17	6.45	6.13	6.82	6.72	6.46	7.20	6.77	6.47	6.98
343.12	7.00	6.70	7.19	6.42	6.11	6.57	6.72	6.44	6.92	6.78	6.38	6.99

AZ	P810			P811			P812			P813		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
344.53	7.05	6.77	7.22	6.47	6.07	6.76	6.72	6.22	6.93	6.80	6.34	7.07
345.94	7.06	6.58	7.26	6.48	6.17	6.67	6.77	6.34	7.11	6.82	6.44	7.23
347.34	7.06	6.53	7.25	6.48	5.94	6.63	6.78	6.43	6.98	6.89	6.43	7.44
348.75	7.12	6.71	7.35	6.54	6.01	6.76	6.80	6.29	7.02	6.85	6.23	7.03
350.16	7.19	7.05	7.41	6.62	6.46	6.93	6.88	6.61	7.08	6.89	6.38	7.16
351.56	7.22	7.11	7.39	6.65	6.47	6.84	6.91	6.70	7.11	6.98	6.72	7.23
352.97	7.25	7.16	7.43	6.68	6.55	6.82	6.96	6.81	7.27	7.01	6.86	7.11
354.38	7.26	7.17	7.36	6.70	6.61	6.85	6.99	6.87	7.17	7.10	6.89	7.53
355.78	7.25	7.16	7.40	6.70	6.63	6.82	6.98	6.92	7.05	7.06	6.94	7.14
357.19	7.20	7.10	7.34	6.67	6.54	6.79	6.96	6.90	7.06	7.05	6.89	7.16
358.59	7.14	7.03	7.38	6.62	6.50	6.85	6.94	6.82	7.14	7.04	6.95	7.17

AZ	P814			P815			P821			P823		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	7.35	7.29	7.40	7.45	7.34	7.53	3.49	2.70	4.51	3.92	3.23	4.75
1.41	7.36	7.29	7.43	7.47	7.30	7.58	2.73	2.00	3.73	3.47	2.47	4.49
2.81	7.38	7.28	7.45	7.51	7.31	7.63	2.72	1.81	3.87	3.28	2.01	4.21
4.22	7.37	7.33	7.51	7.53	7.41	7.61	3.21	1.94	4.37	3.34	2.36	3.93
5.62	7.37	7.31	7.42	7.55	7.40	7.62	3.84	3.09	4.54	3.50	3.20	3.80
7.03	7.35	7.30	7.42	7.57	7.49	7.61	4.30	3.50	4.70	3.64	3.47	3.85
8.44	7.34	7.31	7.41	7.58	7.55	7.62	4.54	4.01	4.89	3.71	3.51	3.85
9.84	7.32	7.29	7.39	7.58	7.56	7.61	4.73	4.40	5.03	3.75	3.63	3.89
11.25	7.31	7.28	7.35	7.58	7.55	7.60	4.91	4.59	5.18	3.77	3.66	3.94
12.66	7.31	7.28	7.34	7.58	7.54	7.61	5.05	4.78	5.30	3.79	3.69	3.97
14.06	7.31	7.28	7.33	7.59	7.54	7.61	5.17	4.99	5.45	3.81	3.71	4.02
15.47	7.31	7.27	7.33	7.59	7.56	7.61	5.28	5.03	5.51	3.84	3.72	4.03
16.88	7.31	7.27	7.33	7.60	7.57	7.62	5.38	5.22	5.61	3.87	3.75	4.07
18.28	7.32	7.30	7.36	7.60	7.58	7.62	5.47	5.32	5.69	3.89	3.80	4.08
19.69	7.32	7.29	7.35	7.60	7.58	7.62	5.56	5.46	5.74	3.92	3.83	4.08
21.09	7.32	7.30	7.34	7.61	7.59	7.64	5.65	5.51	5.82	3.95	3.84	4.09
22.50	7.32	7.30	7.35	7.61	7.59	7.63	5.74	5.63	5.90	3.98	3.91	4.12
23.91	7.32	7.30	7.34	7.62	7.60	7.64	5.82	5.69	5.97	4.01	3.91	4.15
25.31	7.33	7.31	7.34	7.62	7.61	7.64	5.89	5.78	6.03	4.04	3.94	4.17
26.72	7.32	7.29	7.34	7.63	7.61	7.65	5.96	5.83	6.09	4.06	3.96	4.16
28.12	7.32	7.29	7.33	7.64	7.62	7.67	6.02	5.90	6.17	4.07	3.98	4.19
29.53	7.32	7.31	7.34	7.64	7.63	7.65	6.06	5.94	6.19	4.09	4.00	4.18
30.94	7.32	7.30	7.33	7.65	7.63	7.66	6.12	6.03	6.24	4.10	4.04	4.21
32.34	7.33	7.31	7.35	7.66	7.64	7.68	6.16	6.07	6.29	4.11	4.05	4.21
33.75	7.33	7.31	7.34	7.66	7.65	7.67	6.22	6.14	6.33	4.13	4.06	4.22
35.16	7.33	7.32	7.35	7.67	7.65	7.69	6.26	6.15	6.36	4.14	4.07	4.20
36.56	7.33	7.31	7.35	7.67	7.66	7.69	6.32	6.24	6.42	4.16	4.09	4.24
37.97	7.33	7.30	7.35	7.68	7.66	7.70	6.36	6.26	6.45	4.18	4.11	4.23
39.38	7.33	7.31	7.35	7.68	7.67	7.70	6.42	6.33	6.51	4.20	4.14	4.26
40.78	7.33	7.32	7.36	7.69	7.67	7.71	6.47	6.37	6.54	4.23	4.18	4.28
42.19	7.34	7.31	7.35	7.71	7.69	7.72	6.53	6.45	6.57	4.25	4.19	4.28
43.59	7.35	7.34	7.37	7.71	7.69	7.73	6.57	6.48	6.64	4.27	4.22	4.33
45.00	7.35	7.33	7.36	7.72	7.71	7.74	6.63	6.57	6.70	4.30	4.24	4.34
46.41	7.36	7.34	7.38	7.73	7.72	7.75	6.68	6.61	6.77	4.32	4.28	4.38
47.81	7.37	7.35	7.39	7.75	7.73	7.76	6.75	6.67	6.83	4.36	4.31	4.42

AZ	P814			P815			P821			P823		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.22	7.38	7.36	7.41	7.76	7.73	7.77	6.83	6.75	6.93	4.40	4.35	4.48
50.62	7.39	7.37	7.40	7.76	7.75	7.78	6.95	6.87	7.03	4.49	4.42	4.55
52.03	7.40	7.38	7.41	7.77	7.75	7.78	7.08	6.99	7.17	4.58	4.50	4.66
53.44	7.39	7.37	7.41	7.78	7.76	7.80	7.13	6.99	7.24	4.66	4.55	4.78
54.84	7.38	7.37	7.39	7.77	7.75	7.80	7.03	6.95	7.16	4.55	4.44	4.69
56.25	7.36	7.34	7.38	7.76	7.75	7.77	6.96	6.84	7.05	4.47	4.41	4.54
57.66	7.36	7.34	7.38	7.76	7.74	7.77	6.87	6.76	7.00	4.41	4.33	4.49
59.06	7.38	7.36	7.40	7.76	7.74	7.78	6.97	6.85	7.12	4.46	4.39	4.54
60.47	7.41	7.39	7.43	7.77	7.76	7.79	7.17	7.02	7.30	4.63	4.55	4.81
61.88	7.42	7.41	7.43	7.78	7.77	7.80	7.38	7.26	7.52	4.86	4.77	4.96
63.28	7.41	7.39	7.44	7.79	7.78	7.81	7.45	7.28	7.58	4.99	4.89	5.08
64.69	7.38	7.36	7.41	7.78	7.75	7.82	7.42	7.15	7.70	5.00	4.87	5.13
66.09	7.36	7.33	7.39	7.76	7.72	7.78	7.25	6.97	7.58	4.88	4.58	5.18
67.50	7.34	7.32	7.36	7.74	7.70	7.77	7.11	6.95	7.40	4.75	4.58	4.95
68.91	7.33	7.32	7.35	7.72	7.69	7.74	6.99	6.75	7.30	4.73	4.50	4.92
70.31	7.34	7.32	7.35	7.72	7.70	7.74	6.90	6.73	7.22	4.67	4.52	4.88
71.72	7.34	7.32	7.37	7.72	7.71	7.74	7.00	6.87	7.27	4.66	4.54	4.88
73.12	7.35	7.33	7.36	7.72	7.70	7.74	7.09	6.99	7.33	4.76	4.64	4.98
74.53	7.34	7.33	7.36	7.72	7.71	7.73	7.14	7.07	7.24	4.70	4.61	4.85
75.94	7.33	7.31	7.35	7.72	7.71	7.74	6.98	6.91	7.14	4.62	4.52	4.81
77.34	7.34	7.32	7.35	7.74	7.72	7.76	6.96	6.88	7.04	4.51	4.42	4.65
78.75	7.35	7.33	7.37	7.75	7.73	7.76	7.08	6.99	7.14	4.58	4.52	4.63
80.16	7.37	7.35	7.39	7.76	7.75	7.78	7.18	7.10	7.23	4.67	4.61	4.74
81.56	7.39	7.37	7.42	7.78	7.75	7.79	7.28	7.22	7.36	4.77	4.70	4.85
82.97	7.40	7.38	7.42	7.79	7.77	7.80	7.40	7.32	7.46	4.90	4.83	4.97
84.38	7.41	7.40	7.43	7.80	7.77	7.82	7.53	7.46	7.60	5.00	4.97	5.07
85.78	7.41	7.40	7.43	7.81	7.80	7.83	7.65	7.59	7.70	5.07	5.04	5.09
87.19	7.42	7.40	7.43	7.82	7.79	7.84	7.77	7.73	7.83	5.14	5.10	5.18
88.59	7.42	7.40	7.44	7.83	7.81	7.84	7.90	7.86	7.95	5.23	5.20	5.28
90.00	7.42	7.40	7.44	7.83	7.81	7.85	8.04	7.99	8.10	5.35	5.30	5.43
91.41	7.42	7.41	7.43	7.84	7.81	7.85	8.16	8.12	8.22	5.48	5.45	5.54
92.81	7.42	7.40	7.44	7.84	7.82	7.86	8.30	8.24	8.39	5.59	5.55	5.65
94.22	7.42	7.40	7.43	7.84	7.83	7.85	8.41	8.36	8.47	5.69	5.64	5.75
95.62	7.42	7.40	7.43	7.84	7.83	7.85	8.52	8.45	8.60	5.80	5.72	5.88
97.03	7.41	7.40	7.43	7.85	7.84	7.86	8.61	8.53	8.68	5.90	5.84	5.96

AZ	P814			P815			P821			P823		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.44	7.41	7.40	7.43	7.84	7.84	7.85	8.70	8.63	8.76	5.98	5.92	6.05
99.84	7.41	7.40	7.43	7.85	7.84	7.86	8.79	8.75	8.84	6.06	6.03	6.11
101.25	7.41	7.40	7.43	7.85	7.83	7.87	8.87	8.81	8.92	6.13	6.09	6.21
102.66	7.41	7.38	7.43	7.85	7.84	7.86	8.94	8.88	8.99	6.20	6.16	6.23
104.06	7.41	7.39	7.42	7.85	7.83	7.86	9.02	8.95	9.08	6.27	6.20	6.33
105.47	7.41	7.39	7.42	7.85	7.84	7.87	9.09	9.01	9.14	6.34	6.26	6.38
106.88	7.41	7.40	7.42	7.84	7.84	7.86	9.15	9.09	9.19	6.41	6.32	6.47
108.28	7.40	7.39	7.42	7.84	7.84	7.86	9.21	9.15	9.25	6.46	6.40	6.49
109.69	7.40	7.38	7.42	7.84	7.84	7.85	9.26	9.19	9.32	6.50	6.45	6.57
111.09	7.39	7.38	7.41	7.84	7.83	7.85	9.30	9.25	9.36	6.54	6.47	6.60
112.50	7.39	7.38	7.41	7.84	7.82	7.85	9.33	9.27	9.39	6.58	6.48	6.63
113.91	7.39	7.37	7.40	7.83	7.81	7.85	9.35	9.27	9.41	6.60	6.50	6.64
115.31	7.39	7.37	7.40	7.83	7.82	7.85	9.37	9.30	9.42	6.61	6.54	6.66
116.72	7.38	7.36	7.39	7.82	7.80	7.84	9.38	9.31	9.43	6.62	6.54	6.66
118.12	7.37	7.36	7.39	7.82	7.80	7.83	9.37	9.29	9.41	6.62	6.52	6.66
119.53	7.36	7.34	7.38	7.81	7.80	7.84	9.36	9.29	9.41	6.60	6.52	6.65
120.94	7.36	7.35	7.38	7.81	7.79	7.82	9.35	9.28	9.39	6.58	6.51	6.64
122.34	7.36	7.34	7.38	7.80	7.79	7.82	9.32	9.25	9.36	6.55	6.46	6.59
123.75	7.35	7.34	7.37	7.80	7.79	7.81	9.29	9.21	9.33	6.52	6.45	6.56
125.16	7.35	7.34	7.37	7.80	7.78	7.82	9.26	9.20	9.31	6.48	6.43	6.53
126.56	7.35	7.34	7.37	7.80	7.78	7.81	9.23	9.17	9.26	6.45	6.39	6.48
127.97	7.35	7.34	7.36	7.79	7.78	7.81	9.19	9.12	9.23	6.43	6.35	6.47
129.38	7.34	7.33	7.35	7.79	7.78	7.81	9.16	9.10	9.19	6.40	6.33	6.43
130.78	7.34	7.33	7.35	7.79	7.77	7.80	9.12	9.04	9.14	6.36	6.29	6.38
132.19	7.34	7.33	7.35	7.78	7.77	7.81	9.08	9.00	9.11	6.33	6.26	6.35
133.59	7.35	7.34	7.35	7.78	7.77	7.80	9.03	8.95	9.06	6.28	6.20	6.31
135.00	7.34	7.34	7.35	7.78	7.77	7.79	8.99	8.91	9.02	6.24	6.20	6.28
136.41	7.34	7.34	7.35	7.78	7.77	7.79	8.94	8.87	8.98	6.20	6.14	6.24
137.81	7.35	7.32	7.35	7.78	7.77	7.79	8.89	8.83	8.92	6.17	6.12	6.21
139.22	7.34	7.32	7.35	7.77	7.75	7.79	8.85	8.79	8.88	6.13	6.06	6.16
140.62	7.34	7.32	7.35	7.77	7.76	7.79	8.80	8.74	8.82	6.10	6.04	6.13
142.03	7.33	7.32	7.35	7.76	7.75	7.79	8.76	8.69	8.79	6.06	6.01	6.10
143.44	7.32	7.31	7.33	7.76	7.74	7.77	8.70	8.64	8.74	6.03	5.97	6.06
144.84	7.32	7.31	7.34	7.75	7.74	7.77	8.65	8.58	8.68	5.98	5.92	6.02
146.25	7.32	7.31	7.34	7.75	7.73	7.77	8.60	8.55	8.63	5.95	5.92	5.97

AZ	P814			P815			P821			P823		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
147.66	7.32	7.31	7.33	7.74	7.73	7.76	8.54	8.47	8.57	5.89	5.85	5.91
149.06	7.32	7.30	7.33	7.74	7.73	7.75	8.48	8.43	8.50	5.84	5.81	5.88
150.47	7.31	7.30	7.32	7.74	7.73	7.77	8.41	8.37	8.44	5.79	5.73	5.82
151.88	7.31	7.30	7.33	7.74	7.72	7.75	8.34	8.30	8.38	5.73	5.69	5.76
153.28	7.31	7.30	7.33	7.74	7.72	7.75	8.27	8.23	8.30	5.67	5.65	5.70
154.69	7.31	7.30	7.34	7.73	7.71	7.75	8.18	8.15	8.21	5.61	5.58	5.65
156.09	7.31	7.30	7.33	7.72	7.71	7.75	8.12	8.09	8.16	5.56	5.53	5.59
157.50	7.32	7.30	7.33	7.72	7.71	7.74	8.04	8.00	8.08	5.50	5.46	5.54
158.91	7.32	7.30	7.34	7.72	7.70	7.73	7.98	7.94	8.01	5.44	5.42	5.47
160.31	7.32	7.30	7.34	7.71	7.70	7.73	7.90	7.86	7.94	5.40	5.36	5.43
161.72	7.32	7.30	7.34	7.70	7.69	7.72	7.83	7.80	7.88	5.34	5.32	5.38
163.12	7.31	7.30	7.34	7.70	7.69	7.71	7.77	7.73	7.80	5.30	5.28	5.33
164.53	7.32	7.30	7.33	7.70	7.68	7.70	7.70	7.68	7.74	5.25	5.22	5.28
165.94	7.31	7.29	7.33	7.70	7.68	7.71	7.62	7.60	7.66	5.20	5.18	5.23
167.34	7.31	7.29	7.32	7.69	7.68	7.71	7.56	7.51	7.60	5.16	5.11	5.18
168.75	7.30	7.29	7.32	7.69	7.68	7.71	7.49	7.47	7.52	5.11	5.08	5.14
170.16	7.30	7.29	7.32	7.68	7.67	7.69	7.41	7.38	7.45	5.06	5.03	5.10
171.56	7.30	7.28	7.32	7.68	7.66	7.69	7.32	7.29	7.36	5.01	4.97	5.05
172.97	7.30	7.28	7.31	7.67	7.66	7.68	7.25	7.21	7.30	4.96	4.93	5.00
174.38	7.29	7.27	7.31	7.67	7.65	7.69	7.18	7.15	7.22	4.91	4.87	4.96
175.78	7.28	7.27	7.31	7.65	7.64	7.67	7.10	7.06	7.15	4.85	4.82	4.89
177.19	7.28	7.26	7.29	7.65	7.62	7.68	7.01	6.97	7.06	4.80	4.77	4.83
178.59	7.28	7.26	7.30	7.64	7.62	7.66	6.92	6.88	6.97	4.73	4.69	4.77
180.00	7.27	7.25	7.29	7.64	7.62	7.66	6.83	6.79	6.88	4.67	4.63	4.72
181.41	7.27	7.26	7.29	7.63	7.61	7.65	6.73	6.68	6.79	4.61	4.57	4.65
182.81	7.27	7.26	7.28	7.62	7.61	7.64	6.63	6.58	6.69	4.54	4.50	4.59
184.22	7.27	7.26	7.28	7.62	7.61	7.64	6.53	6.48	6.59	4.48	4.44	4.52
185.62	7.26	7.24	7.29	7.62	7.60	7.63	6.42	6.37	6.50	4.41	4.37	4.46
187.03	7.26	7.25	7.27	7.61	7.60	7.63	6.30	6.25	6.37	4.34	4.29	4.39
188.44	7.26	7.24	7.28	7.60	7.59	7.62	6.19	6.14	6.25	4.27	4.24	4.33
189.84	7.25	7.24	7.27	7.60	7.59	7.61	6.07	6.02	6.13	4.21	4.17	4.24
191.25	7.25	7.24	7.26	7.59	7.58	7.60	5.95	5.91	6.02	4.13	4.09	4.18
192.66	7.25	7.23	7.26	7.59	7.58	7.60	5.83	5.78	5.91	4.04	3.96	4.12
194.06	7.24	7.23	7.25	7.58	7.56	7.60	5.70	5.64	5.77	3.95	3.88	4.00
195.47	7.24	7.23	7.26	7.58	7.55	7.58	5.58	5.51	5.65	3.87	3.82	3.93

AZ	P814			P815			P821			P823		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	7.24	7.23	7.27	7.57	7.55	7.58	5.44	5.37	5.51	3.79	3.74	3.84
198.28	7.24	7.22	7.25	7.57	7.55	7.58	5.32	5.24	5.38	3.73	3.67	3.77
199.69	7.24	7.22	7.25	7.56	7.54	7.58	5.19	5.12	5.26	3.65	3.61	3.70
201.09	7.24	7.22	7.25	7.56	7.55	7.57	5.06	4.99	5.15	3.58	3.53	3.64
202.50	7.23	7.22	7.25	7.55	7.54	7.57	4.92	4.81	5.01	3.51	3.46	3.57
203.91	7.24	7.23	7.25	7.55	7.53	7.57	4.79	4.70	4.92	3.45	3.41	3.51
205.31	7.24	7.22	7.26	7.55	7.52	7.56	4.66	4.56	4.79	3.41	3.38	3.48
206.72	7.25	7.23	7.27	7.54	7.52	7.56	4.54	4.45	4.69	3.37	3.32	3.42
208.12	7.25	7.24	7.27	7.55	7.53	7.56	4.42	4.32	4.58	3.33	3.30	3.39
209.53	7.25	7.24	7.27	7.54	7.53	7.57	4.31	4.22	4.47	3.31	3.28	3.36
210.94	7.26	7.24	7.27	7.54	7.53	7.56	4.22	4.13	4.38	3.29	3.24	3.35
212.34	7.25	7.24	7.27	7.54	7.52	7.55	4.14	4.08	4.29	3.26	3.23	3.32
213.75	7.26	7.23	7.27	7.54	7.53	7.55	4.09	4.01	4.23	3.25	3.22	3.30
215.16	7.26	7.24	7.27	7.53	7.53	7.54	4.05	3.96	4.14	3.25	3.23	3.31
216.56	7.26	7.25	7.27	7.53	7.53	7.54	4.00	3.90	4.10	3.25	3.23	3.28
217.97	7.26	7.25	7.28	7.53	7.52	7.54	3.96	3.83	4.02	3.24	3.22	3.26
219.38	7.27	7.26	7.28	7.53	7.53	7.54	3.91	3.79	3.99	3.25	3.23	3.27
220.78	7.27	7.26	7.28	7.53	7.52	7.54	3.87	3.75	3.94	3.26	3.24	3.29
222.19	7.27	7.26	7.29	7.53	7.52	7.55	3.83	3.73	3.92	3.26	3.24	3.29
223.59	7.27	7.26	7.29	7.53	7.52	7.54	3.80	3.70	3.88	3.27	3.25	3.29
225.00	7.28	7.26	7.30	7.53	7.51	7.54	3.77	3.67	3.88	3.29	3.27	3.32
226.41	7.28	7.26	7.30	7.53	7.51	7.54	3.76	3.65	3.88	3.31	3.28	3.34
227.81	7.28	7.26	7.29	7.53	7.51	7.55	3.75	3.62	3.89	3.33	3.29	3.37
229.22	7.28	7.27	7.29	7.52	7.51	7.54	3.75	3.60	3.90	3.36	3.31	3.38
230.62	7.28	7.27	7.30	7.52	7.50	7.55	3.75	3.61	3.92	3.38	3.35	3.40
232.03	7.28	7.26	7.30	7.52	7.51	7.54	3.75	3.61	3.93	3.40	3.37	3.42
233.44	7.28	7.25	7.29	7.52	7.51	7.53	3.74	3.57	3.92	3.42	3.39	3.45
234.84	7.28	7.26	7.29	7.51	7.51	7.52	3.72	3.56	3.93	3.44	3.40	3.48
236.25	7.28	7.26	7.29	7.51	7.51	7.52	3.68	3.52	3.90	3.46	3.42	3.49
237.66	7.27	7.26	7.29	7.51	7.50	7.52	3.63	3.48	3.82	3.47	3.43	3.50
239.06	7.27	7.26	7.29	7.51	7.50	7.52	3.54	3.41	3.67	3.47	3.44	3.51
240.47	7.27	7.25	7.29	7.51	7.49	7.52	3.45	3.34	3.60	3.47	3.43	3.52
241.88	7.26	7.25	7.28	7.50	7.48	7.52	3.34	3.21	3.46	3.48	3.46	3.50
243.28	7.27	7.25	7.28	7.50	7.49	7.51	3.22	3.09	3.36	3.50	3.46	3.53
244.69	7.26	7.25	7.27	7.49	7.48	7.51	3.07	2.95	3.22	3.52	3.49	3.56

AZ	P814			P815			P821			P823		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246.09	7.26	7.24	7.27	7.49	7.47	7.51	2.94	2.84	3.07	3.56	3.52	3.59
247.50	7.26	7.23	7.27	7.48	7.47	7.50	2.81	2.73	2.93	3.61	3.57	3.66
248.91	7.26	7.24	7.27	7.48	7.47	7.50	2.65	2.55	2.80	3.67	3.62	3.71
250.31	7.25	7.23	7.27	7.48	7.47	7.50	2.48	2.40	2.62	3.67	3.58	3.75
251.72	7.24	7.23	7.25	7.47	7.46	7.48	2.36	2.28	2.45	3.66	3.42	3.76
253.12	7.24	7.23	7.26	7.47	7.45	7.49	2.24	2.20	2.32	3.47	3.27	3.74
254.53	7.25	7.23	7.27	7.47	7.44	7.48	2.16	2.10	2.23	3.21	2.97	3.51
255.94	7.24	7.22	7.25	7.46	7.45	7.49	2.07	2.05	2.14	3.04	2.76	3.32
257.34	7.24	7.22	7.25	7.45	7.44	7.48	2.02	1.99	2.07	3.02	2.80	3.21
258.75	7.23	7.21	7.26	7.45	7.44	7.48	1.93	1.84	2.00	3.13	3.05	3.24
260.16	7.24	7.22	7.25	7.45	7.43	7.47	1.85	1.82	1.92	3.36	3.10	3.52
261.56	7.23	7.21	7.24	7.45	7.43	7.47	1.81	1.76	1.84	3.52	3.31	3.63
262.97	7.23	7.21	7.25	7.44	7.43	7.45	1.77	1.73	1.83	3.57	3.40	3.70
264.38	7.22	7.20	7.23	7.43	7.41	7.45	1.73	1.59	1.93	3.82	3.39	4.00
265.78	7.22	7.18	7.26	7.42	7.40	7.44	1.85	1.64	2.92	3.93	3.72	4.23
267.19	7.22	7.17	7.25	7.42	7.39	7.44	1.90	1.65	2.54	4.13	3.86	4.64
268.59	7.22	7.18	7.27	7.41	7.36	7.44	2.13	1.78	3.46	4.34	3.95	4.74
270.00	7.21	7.16	7.26	7.41	7.36	7.44	2.17	1.77	3.58	4.53	4.09	5.17
271.41	7.22	7.18	7.27	7.39	7.34	7.43	2.37	1.95	3.03	4.79	4.22	5.36
272.81	7.21	7.12	7.27	7.40	7.34	7.44	2.61	2.05	3.53	5.05	4.24	5.69
274.22	7.21	7.12	7.32	7.38	7.29	7.45	2.81	2.18	3.65	5.21	4.29	5.88
275.62	7.16	6.94	7.28	7.37	7.32	7.45	2.97	2.32	3.65	5.32	4.33	5.89
277.03	7.15	7.01	7.31	7.34	7.21	7.50	3.16	2.57	3.87	5.47	4.39	6.11
278.44	7.14	7.03	7.21	7.33	7.25	7.55	3.46	2.35	4.36	5.58	4.69	6.14
279.84	7.10	6.95	7.25	7.31	7.15	7.43	3.57	2.60	4.28	5.68	5.05	6.04
281.25	7.09	6.94	7.32	7.27	7.17	7.38	3.87	2.99	4.29	5.78	5.06	6.21
282.66	7.07	6.97	7.19	7.26	7.13	7.40	4.09	3.25	4.69	5.92	5.50	6.32
284.06	7.09	6.90	7.22	7.21	7.06	7.41	4.24	3.66	4.89	5.99	5.53	6.43
285.47	7.03	6.84	7.17	7.21	7.08	7.35	4.30	3.54	4.84	6.02	5.49	6.36
286.88	7.02	6.87	7.25	7.17	6.96	7.38	4.49	3.94	5.22	6.12	5.67	6.50
288.28	7.05	6.95	7.23	7.17	6.97	7.38	4.24	3.31	4.94	6.12	5.76	6.42
289.69	7.08	6.93	7.20	7.19	7.11	7.29	3.82	3.03	4.77	5.92	5.43	6.47
291.09	7.09	6.85	7.32	7.18	7.04	7.36	3.76	3.13	4.26	5.61	5.34	6.19
292.50	7.08	6.60	7.46	7.18	6.80	7.42	3.99	3.30	4.39	5.38	5.22	5.73
293.91	7.19	6.96	7.37	7.22	6.80	7.50	4.22	3.70	4.56	5.30	5.18	5.50

AZ	P814			P815			P821			P823		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295.31	7.23	6.96	7.44	7.28	7.05	7.51	4.30	3.94	4.60	5.23	5.08	5.44
296.72	7.22	7.03	7.46	7.34	7.15	7.64	4.21	3.88	4.51	5.17	5.07	5.31
298.12	7.23	6.96	7.56	7.35	7.17	7.52	4.01	3.72	4.27	5.07	4.96	5.21
299.53	7.26	7.15	7.45	7.36	7.21	7.60	3.68	3.39	3.97	4.97	4.89	5.08
300.94	7.28	7.18	7.33	7.39	7.25	7.47	3.30	3.07	3.59	4.85	4.77	4.93
302.34	7.29	7.21	7.35	7.41	7.29	7.47	2.92	2.64	3.15	4.75	4.68	4.82
303.75	7.30	7.20	7.33	7.45	7.37	7.49	2.53	2.12	2.84	4.64	4.56	4.73
305.16	7.30	7.26	7.34	7.46	7.39	7.48	2.21	1.89	2.62	4.60	4.51	4.68
306.56	7.29	7.28	7.32	7.47	7.44	7.49	2.01	1.75	2.53	4.54	4.26	4.66
307.97	7.28	7.25	7.31	7.47	7.44	7.49	1.91	1.56	2.43	4.49	3.76	4.63
309.38	7.27	7.25	7.29	7.47	7.45	7.49	1.91	1.68	2.54	4.41	3.40	4.64
310.78	7.26	7.25	7.28	7.46	7.43	7.48	1.87	1.49	2.51	4.35	3.86	4.78
312.19	7.25	7.22	7.28	7.46	7.43	7.48	1.82	1.57	2.28	4.33	3.87	4.66
313.59	7.25	7.20	7.27	7.44	7.41	7.47	1.84	1.56	2.63	4.27	3.63	4.62
315.00	7.23	7.19	7.28	7.45	7.42	7.47	1.94	1.64	2.84	4.15	3.70	4.59
316.41	7.23	7.19	7.27	7.44	7.39	7.47	1.90	1.55	2.87	4.00	3.49	4.70
317.81	7.24	7.21	7.29	7.44	7.41	7.46	1.76	1.49	2.55	3.92	3.48	4.77
319.22	7.23	7.21	7.26	7.44	7.40	7.46	1.76	1.49	2.58	3.90	3.55	4.73
320.62	7.22	7.18	7.28	7.44	7.40	7.47	1.88	1.44	2.87	3.95	3.56	4.90
322.03	7.24	7.18	7.29	7.42	7.39	7.45	1.90	1.57	3.02	3.96	3.54	4.38
323.44	7.24	7.22	7.29	7.43	7.33	7.47	1.99	1.65	3.11	4.10	3.65	4.73
324.84	7.24	7.18	7.33	7.42	7.37	7.47	2.01	1.72	2.81	4.23	3.42	5.02
326.25	7.23	7.10	7.29	7.42	7.33	7.49	2.03	1.70	2.74	4.39	3.60	5.34
327.66	7.22	7.12	7.28	7.38	7.21	7.45	1.96	1.69	2.34	4.60	3.89	5.48
329.06	7.16	7.09	7.22	7.35	7.26	7.46	2.01	1.81	2.79	4.54	3.67	5.22
330.47	7.13	6.91	7.25	7.30	7.13	7.37	2.06	1.67	3.52	4.55	3.55	5.24
331.88	7.08	6.87	7.23	7.25	7.03	7.42	2.10	1.68	2.55	4.72	3.60	5.36
333.28	7.04	6.60	7.25	7.21	7.01	7.36	2.04	1.79	2.39	4.69	3.73	5.44
334.69	7.00	6.25	7.23	7.11	6.37	7.33	2.13	1.82	2.85	4.69	4.22	5.33
336.09	7.04	6.74	7.22	7.10	6.50	7.34	2.01	1.69	2.67	4.66	4.13	5.24
337.50	6.99	6.79	7.51	7.16	6.88	7.41	1.94	1.66	2.24	4.64	3.84	5.31
338.91	6.98	6.68	7.16	7.10	6.86	7.55	1.87	1.69	2.38	4.52	3.87	5.39
340.31	6.93	6.11	7.23	7.07	6.68	7.37	1.87	1.68	2.41	4.47	3.76	5.58
341.72	7.01	6.20	7.46	7.09	6.50	7.35	1.88	1.68	2.44	4.32	3.69	5.86
343.12	7.00	6.47	7.28	7.14	6.83	7.43	1.91	1.56	2.44	4.20	3.61	5.75

AZ	P814			P815			P821			P823		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
344.53	7.02	6.74	7.23	7.12	6.86	7.33	1.92	1.65	2.30	4.16	3.52	5.22
345.94	7.07	6.56	7.50	7.16	6.76	7.46	1.91	1.63	2.34	4.14	3.37	4.91
347.34	7.05	6.65	7.31	7.21	6.65	7.55	2.01	1.63	2.99	4.33	3.41	5.66
348.75	7.09	6.76	7.43	7.21	6.84	7.56	2.22	1.59	3.58	4.45	3.43	5.51
350.16	7.14	6.77	7.70	7.30	7.03	7.63	2.57	1.84	3.61	4.47	3.99	5.10
351.56	7.09	6.87	7.28	7.24	6.93	7.51	3.10	1.94	4.26	4.45	3.73	5.06
352.97	7.16	6.91	7.38	7.21	6.78	7.43	3.62	2.60	4.74	4.47	3.69	5.08
354.38	7.21	6.70	7.36	7.29	6.94	7.51	4.01	2.97	4.97	4.50	3.60	5.10
355.78	7.32	7.21	7.62	7.36	7.21	7.53	4.25	3.24	4.92	4.50	3.52	4.97
357.19	7.32	7.21	7.40	7.43	7.30	7.57	4.35	2.81	5.09	4.53	3.51	5.00
358.59	7.28	7.11	7.39	7.44	7.35	7.53	4.10	2.50	4.87	4.34	3.63	5.02

AZ	P851			P852			P853			P854		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	8.94	8.57	9.23	8.68	8.44	8.97	8.55	8.29	8.78	7.96	7.78	8.14
1.41	8.97	8.76	9.14	8.75	8.58	8.89	8.66	8.51	8.82	8.03	7.88	8.16
2.81	9.02	8.77	9.23	8.74	8.55	8.97	8.67	8.36	8.83	8.00	7.86	8.18
4.22	9.12	9.04	9.42	8.70	8.56	8.95	8.54	8.24	8.82	7.93	7.81	8.11
5.62	9.11	9.05	9.22	8.62	8.55	8.72	8.37	8.15	8.57	7.85	7.80	7.93
7.03	9.10	9.04	9.15	8.58	8.52	8.67	8.30	8.15	8.52	7.81	7.75	7.90
8.44	9.11	9.04	9.14	8.56	8.49	8.62	8.28	8.09	8.49	7.78	7.72	7.86
9.84	9.12	9.07	9.16	8.54	8.47	8.61	8.31	8.15	8.51	7.75	7.69	7.81
11.25	9.13	9.07	9.18	8.53	8.43	8.61	8.22	8.01	8.38	7.73	7.66	7.79
12.66	9.15	9.07	9.20	8.51	8.41	8.58	8.22	8.05	8.34	7.71	7.63	7.77
14.06	9.17	9.11	9.21	8.49	8.40	8.57	8.26	8.10	8.40	7.68	7.61	7.75
15.47	9.17	9.13	9.22	8.47	8.38	8.52	8.23	8.09	8.43	7.66	7.59	7.72
16.88	9.19	9.13	9.22	8.45	8.37	8.53	8.29	8.12	8.42	7.63	7.57	7.68
18.28	9.19	9.14	9.25	8.43	8.35	8.49	8.37	8.19	8.52	7.61	7.55	7.65
19.69	9.20	9.13	9.25	8.41	8.33	8.47	8.41	8.27	8.53	7.57	7.51	7.63
21.09	9.20	9.15	9.24	8.39	8.31	8.43	8.43	8.26	8.54	7.55	7.50	7.59
22.50	9.21	9.13	9.26	8.36	8.29	8.42	8.38	8.22	8.56	7.52	7.46	7.57
23.91	9.21	9.15	9.27	8.35	8.28	8.41	8.26	8.13	8.42	7.50	7.45	7.55
25.31	9.21	9.13	9.27	8.33	8.27	8.38	8.15	7.95	8.26	7.47	7.42	7.51
26.72	9.21	9.14	9.27	8.32	8.25	8.38	8.13	7.90	8.36	7.45	7.41	7.50
28.12	9.22	9.16	9.28	8.30	8.24	8.35	8.13	7.77	8.37	7.44	7.39	7.49
29.53	9.23	9.19	9.28	8.30	8.25	8.34	8.13	7.79	8.32	7.42	7.36	7.46
30.94	9.25	9.19	9.28	8.30	8.23	8.35	8.09	7.79	8.39	7.40	7.35	7.46
32.34	9.27	9.21	9.31	8.30	8.22	8.35	8.00	7.77	8.36	7.38	7.32	7.43
33.75	9.28	9.21	9.34	8.29	8.23	8.35	7.96	7.71	8.22	7.37	7.33	7.41
35.16	9.29	9.23	9.34	8.27	8.21	8.33	7.96	7.70	8.19	7.35	7.30	7.40
36.56	9.30	9.24	9.36	8.26	8.20	8.32	7.97	7.65	8.14	7.33	7.26	7.38
37.97	9.30	9.27	9.34	8.25	8.20	8.30	7.93	7.68	8.10	7.32	7.26	7.38
39.38	9.32	9.29	9.36	8.24	8.20	8.29	7.93	7.64	8.21	7.29	7.26	7.34
40.78	9.34	9.30	9.38	8.23	8.19	8.28	7.93	7.64	8.19	7.27	7.24	7.31
42.19	9.34	9.29	9.38	8.22	8.18	8.27	7.90	7.59	8.14	7.26	7.22	7.29
43.59	9.36	9.32	9.41	8.22	8.17	8.26	7.91	7.61	8.10	7.23	7.19	7.28
45.00	9.36	9.29	9.41	8.20	8.13	8.25	7.91	7.59	8.08	7.21	7.16	7.26
46.41	9.36	9.32	9.42	8.18	8.11	8.23	7.87	7.56	8.03	7.19	7.15	7.23
47.81	9.34	9.29	9.38	8.15	8.09	8.21	7.77	7.48	8.02	7.14	7.09	7.20

AZ	P851			P852			P853			P854		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.22	9.32	9.23	9.38	8.09	8.03	8.15	7.63	7.43	7.89	7.09	7.03	7.13
50.62	9.25	9.19	9.32	8.03	7.97	8.09	7.48	7.36	7.64	7.02	6.95	7.08
52.03	9.17	9.12	9.22	7.93	7.84	8.00	7.34	7.05	7.52	6.92	6.85	6.99
53.44	9.11	9.01	9.19	7.87	7.78	7.95	7.23	7.09	7.37	6.85	6.80	6.90
54.84	9.15	8.98	9.25	7.89	7.74	7.98	7.26	7.14	7.47	6.85	6.77	6.90
56.25	9.25	9.14	9.34	7.98	7.86	8.07	7.38	7.21	7.62	6.92	6.81	7.01
57.66	9.38	9.30	9.48	8.12	8.03	8.23	7.56	7.33	7.83	7.05	6.94	7.14
59.06	9.38	9.28	9.48	8.12	8.00	8.21	7.62	7.40	7.87	7.07	6.96	7.13
60.47	9.25	9.08	9.37	7.98	7.85	8.06	7.53	7.26	7.89	6.96	6.88	7.02
61.88	9.09	9.01	9.16	7.81	7.75	7.89	7.44	7.15	7.98	6.84	6.76	6.92
63.28	8.97	8.88	9.06	7.72	7.62	7.83	7.30	7.02	7.80	6.77	6.65	6.87
64.69	8.87	8.79	9.01	7.65	7.51	7.81	7.23	6.84	7.60	6.74	6.58	6.88
66.09	8.90	8.64	9.08	7.72	7.41	7.93	7.37	7.00	7.69	6.81	6.54	7.01
67.50	9.01	8.80	9.12	7.84	7.57	7.99	7.48	7.22	7.68	6.92	6.70	7.06
68.91	9.05	8.91	9.16	7.91	7.70	8.06	7.61	7.39	7.82	7.00	6.85	7.12
70.31	9.14	8.93	9.29	8.01	7.78	8.13	7.77	7.31	7.92	7.07	6.89	7.15
71.72	9.23	9.04	9.30	8.04	7.89	8.10	7.70	7.31	7.92	7.05	6.95	7.11
73.12	9.11	8.93	9.18	7.93	7.78	8.01	7.59	7.19	7.83	6.97	6.87	7.03
74.53	9.07	8.91	9.15	7.88	7.73	7.95	7.50	7.12	7.83	6.94	6.83	6.99
75.94	9.06	8.93	9.13	7.85	7.72	7.94	7.35	7.11	7.56	6.91	6.81	6.98
77.34	9.23	9.10	9.34	8.01	7.85	8.10	7.39	7.19	7.60	7.01	6.88	7.10
78.75	9.34	9.28	9.42	8.05	8.00	8.12	7.50	7.35	7.71	6.99	6.94	7.03
80.16	9.28	9.22	9.34	7.98	7.92	8.04	7.51	7.26	7.76	6.92	6.89	6.97
81.56	9.24	9.18	9.30	7.93	7.87	7.99	7.52	7.20	7.65	6.86	6.81	6.91
82.97	9.20	9.16	9.26	7.85	7.79	7.92	7.54	7.14	7.69	6.79	6.74	6.86
84.38	9.14	9.08	9.21	7.77	7.72	7.84	7.43	7.05	7.58	6.71	6.66	6.76
85.78	9.05	9.01	9.10	7.69	7.64	7.74	7.25	6.94	7.40	6.63	6.58	6.66
87.19	8.98	8.92	9.03	7.59	7.53	7.64	7.21	6.87	7.36	6.54	6.50	6.59
88.59	8.89	8.84	8.93	7.48	7.43	7.51	7.13	6.78	7.35	6.44	6.39	6.50
90.00	8.78	8.73	8.81	7.38	7.32	7.41	7.06	6.65	7.25	6.33	6.26	6.37
91.41	8.67	8.62	8.69	7.25	7.18	7.28	7.02	6.53	7.14	6.21	6.14	6.25
92.81	8.55	8.47	8.59	7.11	7.03	7.15	6.87	6.41	7.04	6.09	6.01	6.15
94.22	8.42	8.36	8.47	6.99	6.92	7.05	6.72	6.27	6.87	5.96	5.87	6.02
95.62	8.31	8.22	8.38	6.86	6.79	6.93	6.59	6.15	6.73	5.84	5.75	5.94
97.03	8.18	8.11	8.25	6.74	6.66	6.81	6.45	6.03	6.65	5.70	5.62	5.78

AZ	P851			P852			P853			P854		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.44	8.08	8.00	8.14	6.62	6.55	6.70	6.30	5.89	6.43	5.57	5.50	5.66
99.84	7.98	7.90	8.05	6.51	6.43	6.60	6.17	5.77	6.35	5.47	5.42	5.54
101.25	7.88	7.79	7.96	6.41	6.33	6.49	6.04	5.61	6.23	5.35	5.12	5.46
102.66	7.77	7.71	7.86	6.31	6.26	6.40	5.91	5.47	6.02	5.05	4.80	5.35
104.06	7.68	7.62	7.77	6.23	6.16	6.30	5.79	5.38	6.00	4.72	4.53	4.99
105.47	7.59	7.52	7.69	6.15	6.10	6.23	5.76	5.48	5.92	4.50	4.38	4.74
106.88	7.50	7.45	7.60	6.08	6.04	6.15	5.77	5.62	6.00	4.36	4.29	4.52
108.28	7.42	7.36	7.51	6.01	5.96	6.07	5.71	5.44	5.86	4.28	4.21	4.38
109.69	7.35	7.28	7.45	5.95	5.90	6.04	5.52	5.19	5.78	4.21	4.15	4.31
111.09	7.29	7.24	7.36	5.90	5.84	5.99	5.38	5.12	5.65	4.16	4.11	4.24
112.50	7.25	7.19	7.35	5.86	5.80	5.94	5.30	5.09	5.56	4.11	4.04	4.19
113.91	7.22	7.16	7.31	5.84	5.78	5.92	5.26	5.09	5.45	4.09	4.03	4.19
115.31	7.20	7.13	7.30	5.81	5.77	5.89	5.24	5.17	5.43	4.06	4.01	4.15
116.72	7.18	7.11	7.29	5.80	5.75	5.88	5.25	5.12	5.42	4.05	3.99	4.12
118.12	7.18	7.11	7.27	5.80	5.76	5.87	5.26	5.09	5.38	4.04	3.98	4.10
119.53	7.18	7.12	7.29	5.81	5.77	5.87	5.26	5.10	5.36	4.04	3.98	4.11
120.94	7.20	7.14	7.31	5.83	5.78	5.91	5.27	5.16	5.36	4.05	3.99	4.12
122.34	7.23	7.18	7.34	5.86	5.81	5.95	5.31	5.15	5.57	4.08	4.04	4.18
123.75	7.26	7.21	7.35	5.88	5.84	5.97	5.33	5.18	5.54	4.10	4.05	4.19
125.16	7.30	7.24	7.41	5.92	5.87	5.99	5.40	5.19	5.58	4.13	4.08	4.22
126.56	7.34	7.30	7.46	5.95	5.91	6.03	5.44	5.30	5.59	4.17	4.12	4.27
127.97	7.39	7.34	7.48	5.99	5.95	6.08	5.53	5.39	5.65	4.22	4.16	4.32
129.38	7.43	7.38	7.54	6.03	5.98	6.12	5.61	5.46	5.69	4.27	4.22	4.39
130.78	7.49	7.44	7.58	6.07	6.03	6.15	5.64	5.52	5.71	4.34	4.28	4.52
132.19	7.53	7.49	7.63	6.11	6.06	6.20	5.65	5.52	5.76	4.46	4.37	4.73
133.59	7.59	7.54	7.68	6.16	6.12	6.25	5.65	5.48	5.87	4.65	4.52	4.99
135.00	7.64	7.59	7.72	6.21	6.18	6.29	5.62	5.40	5.82	4.85	4.71	5.12
136.41	7.68	7.64	7.80	6.26	6.22	6.35	5.64	5.39	5.78	5.03	4.92	5.26
137.81	7.73	7.69	7.83	6.31	6.27	6.39	5.74	5.64	5.87	5.17	5.09	5.39
139.22	7.78	7.75	7.87	6.36	6.33	6.43	5.83	5.69	6.00	5.31	5.23	5.50
140.62	7.83	7.80	7.91	6.39	6.35	6.47	5.92	5.79	6.07	5.43	5.36	5.56
142.03	7.88	7.84	7.95	6.44	6.41	6.52	6.05	5.92	6.22	5.53	5.46	5.61
143.44	7.93	7.90	8.01	6.49	6.46	6.56	6.12	5.96	6.32	5.61	5.55	5.68
144.84	7.99	7.96	8.06	6.55	6.52	6.61	6.19	6.04	6.37	5.69	5.64	5.75
146.25	8.04	8.00	8.11	6.62	6.58	6.69	6.26	6.12	6.36	5.77	5.73	5.83

AZ	P851			P852			P853			P854		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
147.66	8.10	8.06	8.16	6.68	6.65	6.72	6.28	6.15	6.38	5.85	5.81	5.92
149.06	8.17	8.12	8.23	6.76	6.72	6.81	6.32	6.20	6.43	5.93	5.88	5.98
150.47	8.24	8.21	8.28	6.83	6.81	6.88	6.52	6.41	6.62	6.01	5.97	6.06
151.88	8.30	8.26	8.34	6.91	6.87	6.96	6.65	6.51	6.75	6.08	6.05	6.12
153.28	8.37	8.34	8.40	6.99	6.94	7.03	6.80	6.68	6.92	6.15	6.12	6.18
154.69	8.43	8.39	8.47	7.07	7.02	7.11	6.94	6.80	7.11	6.23	6.18	6.27
156.09	8.49	8.46	8.52	7.14	7.10	7.18	6.99	6.88	7.12	6.30	6.26	6.34
157.50	8.55	8.53	8.58	7.21	7.16	7.25	7.04	6.95	7.10	6.37	6.32	6.40
158.91	8.61	8.55	8.64	7.27	7.24	7.31	7.10	6.96	7.24	6.42	6.39	6.45
160.31	8.65	8.62	8.68	7.33	7.30	7.36	7.11	7.01	7.21	6.48	6.44	6.51
161.72	8.70	8.67	8.73	7.39	7.36	7.42	7.15	7.01	7.36	6.53	6.50	6.56
163.12	8.74	8.71	8.77	7.44	7.39	7.48	7.19	7.02	7.36	6.58	6.55	6.62
164.53	8.77	8.74	8.81	7.48	7.45	7.50	7.19	6.99	7.36	6.62	6.60	6.65
165.94	8.81	8.79	8.85	7.54	7.51	7.57	7.21	7.07	7.34	6.68	6.65	6.70
167.34	8.86	8.81	8.89	7.58	7.56	7.62	7.28	7.15	7.44	6.73	6.70	6.76
168.75	8.89	8.86	8.92	7.64	7.60	7.67	7.40	7.27	7.61	6.78	6.74	6.81
170.16	8.93	8.90	8.96	7.69	7.65	7.71	7.57	7.40	7.75	6.83	6.80	6.85
171.56	8.96	8.93	8.99	7.74	7.71	7.78	7.67	7.46	7.86	6.87	6.85	6.90
172.97	9.00	8.96	9.04	7.78	7.75	7.81	7.72	7.58	7.90	6.92	6.90	6.93
174.38	9.04	9.01	9.07	7.83	7.79	7.87	7.75	7.62	7.86	6.96	6.93	6.99
175.78	9.08	9.02	9.11	7.89	7.84	7.92	7.85	7.71	8.02	7.02	6.99	7.05
177.19	9.11	9.07	9.15	7.94	7.90	7.97	7.90	7.75	8.11	7.06	7.02	7.08
178.59	9.16	9.11	9.18	8.00	7.95	8.04	7.93	7.81	8.11	7.12	7.08	7.14
180.00	9.20	9.15	9.23	8.06	8.02	8.09	8.00	7.92	8.10	7.17	7.14	7.21
181.41	9.24	9.19	9.28	8.11	8.08	8.14	8.04	7.93	8.15	7.23	7.19	7.26
182.81	9.28	9.23	9.33	8.17	8.14	8.21	8.07	7.96	8.17	7.28	7.24	7.32
184.22	9.32	9.27	9.35	8.23	8.18	8.26	8.22	8.10	8.35	7.33	7.29	7.37
185.62	9.36	9.32	9.38	8.28	8.23	8.32	8.40	8.21	8.52	7.38	7.35	7.42
187.03	9.39	9.36	9.43	8.34	8.29	8.38	8.53	8.32	8.67	7.43	7.40	7.48
188.44	9.43	9.39	9.46	8.39	8.35	8.43	8.59	8.41	8.74	7.48	7.45	7.52
189.84	9.46	9.42	9.50	8.44	8.40	8.48	8.62	8.46	8.72	7.53	7.50	7.57
191.25	9.49	9.45	9.52	8.49	8.46	8.52	8.57	8.46	8.73	7.57	7.54	7.60
192.66	9.52	9.48	9.55	8.54	8.50	8.59	8.56	8.43	8.69	7.62	7.60	7.64
194.06	9.54	9.52	9.57	8.59	8.54	8.63	8.63	8.53	8.78	7.66	7.63	7.70
195.47	9.56	9.53	9.59	8.64	8.60	8.69	8.73	8.62	8.87	7.70	7.67	7.73

AZ	P851			P852			P853			P854		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	9.58	9.54	9.61	8.68	8.64	8.71	8.80	8.63	8.92	7.74	7.72	7.77
198.28	9.59	9.56	9.61	8.72	8.69	8.77	8.88	8.77	8.99	7.79	7.76	7.81
199.69	9.61	9.58	9.65	8.76	8.73	8.79	8.85	8.73	8.93	7.82	7.78	7.85
201.09	9.61	9.59	9.63	8.79	8.75	8.82	8.75	8.66	8.83	7.86	7.82	7.89
202.50	9.62	9.60	9.63	8.82	8.77	8.85	8.73	8.57	8.84	7.89	7.86	7.91
203.91	9.62	9.60	9.63	8.85	8.81	8.88	8.75	8.60	8.90	7.92	7.88	7.94
205.31	9.62	9.60	9.63	8.86	8.81	8.89	8.79	8.73	8.89	7.93	7.88	7.96
206.72	9.60	9.59	9.62	8.88	8.84	8.90	8.89	8.79	9.09	7.95	7.91	7.98
208.12	9.60	9.57	9.62	8.88	8.84	8.91	8.93	8.82	9.07	7.97	7.94	7.99
209.53	9.58	9.56	9.60	8.89	8.86	8.92	8.87	8.76	8.97	7.98	7.96	8.00
210.94	9.56	9.54	9.58	8.89	8.86	8.92	8.82	8.71	8.93	7.99	7.96	8.00
212.34	9.54	9.52	9.54	8.89	8.87	8.91	8.85	8.67	9.03	7.99	7.96	8.01
213.75	9.52	9.50	9.53	8.89	8.86	8.91	8.92	8.79	9.05	7.99	7.96	8.02
215.16	9.50	9.48	9.51	8.88	8.86	8.90	8.92	8.61	9.02	8.00	7.98	8.03
216.56	9.47	9.46	9.48	8.88	8.86	8.89	8.94	8.65	9.04	8.00	7.97	8.02
217.97	9.44	9.43	9.46	8.87	8.86	8.89	8.98	8.74	9.09	8.00	7.99	8.02
219.38	9.42	9.41	9.45	8.86	8.85	8.88	8.98	8.87	9.10	7.99	7.97	8.02
220.78	9.40	9.39	9.42	8.85	8.84	8.88	8.95	8.71	9.11	8.00	7.98	8.01
222.19	9.38	9.36	9.38	8.84	8.82	8.87	8.92	8.61	9.04	7.99	7.97	8.03
223.59	9.36	9.33	9.37	8.83	8.82	8.85	8.90	8.70	9.03	7.99	7.97	8.02
225.00	9.33	9.32	9.34	8.81	8.80	8.83	8.87	8.61	9.03	7.98	7.96	8.02
226.41	9.30	9.28	9.32	8.80	8.78	8.81	8.87	8.58	9.01	7.98	7.94	8.00
227.81	9.28	9.27	9.29	8.79	8.77	8.81	8.87	8.67	8.97	7.97	7.93	7.99
229.22	9.25	9.23	9.28	8.78	8.77	8.79	8.86	8.70	8.99	7.97	7.94	7.99
230.62	9.23	9.21	9.24	8.77	8.75	8.78	8.90	8.68	9.06	7.96	7.93	7.99
232.03	9.21	9.20	9.23	8.75	8.73	8.78	8.93	8.76	9.03	7.96	7.92	7.98
233.44	9.19	9.17	9.20	8.74	8.71	8.76	8.85	8.76	8.95	7.95	7.92	7.99
234.84	9.16	9.15	9.18	8.74	8.71	8.77	8.85	8.71	8.97	7.96	7.93	7.98
236.25	9.15	9.14	9.16	8.73	8.71	8.75	8.89	8.76	8.99	7.96	7.93	7.99
237.66	9.12	9.11	9.14	8.73	8.71	8.75	8.87	8.76	8.96	7.97	7.95	8.00
239.06	9.12	9.11	9.13	8.72	8.71	8.74	8.85	8.73	9.03	7.97	7.95	8.00
240.47	9.10	9.07	9.12	8.72	8.71	8.75	8.91	8.79	9.00	7.98	7.95	8.00
241.88	9.08	9.06	9.08	8.73	8.71	8.76	8.93	8.79	9.01	7.99	7.97	8.01
243.28	9.05	9.03	9.07	8.74	8.72	8.75	8.94	8.81	9.08	8.00	7.97	8.03
244.69	9.04	9.03	9.06	8.75	8.73	8.76	8.94	8.84	9.11	8.01	7.98	8.02

AZ	P851			P852			P853			P854		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246.09	9.02	9.01	9.04	8.74	8.73	8.76	8.88	8.79	9.01	8.02	7.99	8.04
247.50	9.00	8.98	9.03	8.76	8.74	8.77	8.84	8.68	9.01	8.04	8.02	8.07
248.91	8.98	8.96	9.00	8.76	8.75	8.79	8.89	8.78	8.98	8.05	8.03	8.07
250.31	8.96	8.94	8.97	8.77	8.76	8.79	8.95	8.86	9.04	8.07	8.05	8.09
251.72	8.94	8.92	8.96	8.78	8.75	8.79	8.98	8.92	9.09	8.08	8.06	8.10
253.12	8.91	8.89	8.93	8.78	8.78	8.79	8.98	8.88	9.08	8.10	8.07	8.13
254.53	8.89	8.87	8.90	8.78	8.77	8.79	8.98	8.86	9.10	8.11	8.09	8.14
255.94	8.86	8.84	8.88	8.79	8.78	8.80	8.95	8.84	9.05	8.13	8.10	8.15
257.34	8.83	8.82	8.86	8.79	8.78	8.81	8.98	8.88	9.10	8.15	8.13	8.17
258.75	8.81	8.79	8.83	8.79	8.78	8.80	9.00	8.90	9.10	8.16	8.14	8.18
260.16	8.78	8.76	8.80	8.79	8.78	8.81	9.03	8.90	9.14	8.17	8.15	8.18
261.56	8.76	8.73	8.79	8.79	8.78	8.80	9.05	8.96	9.20	8.17	8.15	8.19
262.97	8.73	8.70	8.75	8.79	8.78	8.81	9.09	8.92	9.28	8.18	8.15	8.21
264.38	8.70	8.68	8.72	8.79	8.77	8.80	9.07	8.92	9.16	8.19	8.17	8.22
265.78	8.67	8.65	8.70	8.78	8.77	8.80	9.09	9.02	9.21	8.20	8.18	8.22
267.19	8.65	8.62	8.67	8.78	8.78	8.79	9.10	8.99	9.26	8.20	8.18	8.22
268.59	8.64	8.62	8.66	8.78	8.77	8.79	9.06	8.87	9.20	8.20	8.18	8.22
270.00	8.62	8.60	8.64	8.78	8.76	8.79	9.06	8.89	9.16	8.21	8.18	8.23
271.41	8.60	8.57	8.63	8.77	8.75	8.79	9.03	8.85	9.16	8.21	8.19	8.22
272.81	8.58	8.56	8.60	8.76	8.74	8.78	8.91	8.78	9.05	8.20	8.17	8.22
274.22	8.57	8.54	8.60	8.75	8.73	8.77	8.86	8.71	9.01	8.20	8.17	8.22
275.62	8.55	8.53	8.57	8.73	8.71	8.75	8.89	8.73	8.99	8.19	8.17	8.21
277.03	8.53	8.49	8.57	8.71	8.70	8.74	8.87	8.55	9.04	8.18	8.15	8.21
278.44	8.51	8.48	8.55	8.70	8.69	8.72	8.88	8.59	9.01	8.17	8.15	8.20
279.84	8.50	8.47	8.53	8.69	8.67	8.70	8.95	8.71	9.16	8.16	8.14	8.19
281.25	8.49	8.47	8.52	8.67	8.65	8.68	8.90	8.47	9.14	8.14	8.12	8.17
282.66	8.47	8.44	8.51	8.64	8.62	8.66	8.85	8.49	9.05	8.13	8.10	8.15
284.06	8.45	8.41	8.48	8.60	8.59	8.62	8.73	8.35	9.00	8.09	8.06	8.11
285.47	8.40	8.36	8.44	8.54	8.50	8.56	8.63	8.36	8.89	8.04	8.01	8.08
286.88	8.37	8.32	8.41	8.48	8.43	8.52	8.60	8.29	8.91	7.98	7.94	8.03
288.28	8.38	8.33	8.44	8.44	8.41	8.47	8.62	8.28	8.78	7.91	7.88	7.96
289.69	8.42	8.35	8.49	8.40	8.37	8.43	8.53	8.23	8.73	7.86	7.82	7.89
291.09	8.47	8.43	8.52	8.38	8.36	8.42	8.51	8.22	8.70	7.82	7.79	7.87
292.50	8.54	8.49	8.58	8.39	8.36	8.42	8.51	8.26	8.73	7.80	7.77	7.84
293.91	8.59	8.55	8.62	8.41	8.37	8.44	8.45	8.19	8.65	7.80	7.77	7.85

AZ	P851			P852			P853			P854		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295.31	8.62	8.59	8.65	8.43	8.39	8.46	8.46	8.19	8.69	7.81	7.77	7.85
296.72	8.63	8.61	8.65	8.45	8.42	8.47	8.48	8.25	8.68	7.84	7.80	7.86
298.12	8.63	8.62	8.65	8.47	8.45	8.51	8.49	8.23	8.72	7.87	7.85	7.90
299.53	8.63	8.62	8.65	8.51	8.49	8.53	8.59	8.24	8.79	7.90	7.86	7.92
300.94	8.63	8.61	8.65	8.54	8.52	8.57	8.61	8.28	8.79	7.94	7.91	7.96
302.34	8.62	8.58	8.66	8.56	8.54	8.60	8.59	8.31	8.84	7.97	7.94	8.01
303.75	8.60	8.56	8.66	8.59	8.54	8.66	8.59	8.35	8.80	8.00	7.96	8.07
305.16	8.58	8.55	8.66	8.59	8.55	8.67	8.59	8.33	8.79	8.02	7.96	8.09
306.56	8.55	8.43	8.65	8.60	8.48	8.72	8.63	8.44	8.81	8.03	7.95	8.13
307.97	8.49	8.13	8.68	8.58	8.38	8.70	8.67	8.43	8.87	8.03	7.95	8.15
309.38	8.43	8.19	8.60	8.56	8.42	8.68	8.67	8.42	8.95	8.03	7.91	8.15
310.78	8.36	8.09	8.54	8.53	8.35	8.65	8.63	8.39	8.97	8.04	7.89	8.15
312.19	8.35	7.83	8.56	8.54	8.31	8.63	8.56	8.34	8.96	8.05	7.93	8.14
313.59	8.38	8.02	8.58	8.59	8.36	8.67	8.52	8.32	8.87	8.08	8.02	8.16
315.00	8.42	8.13	8.60	8.62	8.47	8.68	8.52	8.37	8.76	8.11	8.04	8.16
316.41	8.50	8.34	8.62	8.67	8.58	8.78	8.64	8.45	8.87	8.13	8.10	8.26
317.81	8.52	8.41	8.59	8.70	8.63	8.76	8.71	8.41	8.94	8.15	8.12	8.18
319.22	8.51	8.33	8.57	8.71	8.58	8.75	8.77	8.49	9.01	8.17	8.12	8.21
320.62	8.52	8.47	8.57	8.73	8.69	8.75	8.77	8.55	9.01	8.19	8.15	8.23
322.03	8.52	8.47	8.55	8.74	8.73	8.77	8.79	8.56	9.08	8.20	8.17	8.23
323.44	8.52	8.48	8.55	8.76	8.73	8.79	8.77	8.58	9.08	8.21	8.19	8.24
324.84	8.53	8.49	8.56	8.77	8.73	8.79	8.79	8.57	9.04	8.22	8.19	8.24
326.25	8.54	8.52	8.56	8.77	8.75	8.79	8.81	8.59	9.06	8.22	8.19	8.24
327.66	8.55	8.52	8.59	8.78	8.74	8.83	8.84	8.64	9.06	8.22	8.20	8.26
329.06	8.55	8.46	8.60	8.78	8.74	8.80	8.85	8.59	9.08	8.22	8.16	8.29
330.47	8.55	8.37	8.63	8.78	8.71	8.82	8.84	8.56	9.08	8.22	8.18	8.31
331.88	8.55	8.41	8.61	8.77	8.72	8.83	8.81	8.59	9.03	8.21	8.18	8.28
333.28	8.54	8.42	8.61	8.76	8.71	8.79	8.79	8.56	9.02	8.20	8.14	8.27
334.69	8.55	8.36	8.64	8.75	8.70	8.78	8.69	8.50	9.03	8.18	8.14	8.29
336.09	8.59	8.54	8.65	8.75	8.71	8.82	8.67	8.47	8.94	8.17	8.13	8.27
337.50	8.61	8.44	8.69	8.73	8.68	8.78	8.65	8.50	8.80	8.15	8.11	8.26
338.91	8.64	8.46	8.78	8.74	8.70	8.81	8.65	8.53	8.83	8.14	8.10	8.21
340.31	8.68	8.60	8.75	8.74	8.69	8.78	8.63	8.53	8.76	8.12	8.07	8.16
341.72	8.71	8.49	8.81	8.75	8.70	8.80	8.65	8.53	8.76	8.10	8.02	8.17
343.12	8.71	8.59	8.86	8.73	8.68	8.79	8.67	8.53	8.78	8.09	8.03	8.17

AZ	P851			P852			P853			P854		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
344.53	8.69	8.48	8.93	8.71	8.59	8.83	8.73	8.48	8.89	8.08	8.00	8.19
345.94	8.67	8.43	8.81	8.71	8.59	8.80	8.76	8.44	9.03	8.08	7.98	8.16
347.34	8.71	8.45	8.84	8.71	8.62	8.86	8.77	8.46	9.03	8.06	7.97	8.18
348.75	8.77	8.60	8.91	8.69	8.61	8.79	8.74	8.45	8.95	8.01	7.91	8.13
350.16	8.84	8.62	8.93	8.65	8.59	8.72	8.67	8.32	8.87	7.94	7.88	8.07
351.56	8.90	8.71	8.96	8.61	8.54	8.68	8.60	8.26	8.83	7.89	7.80	8.02
352.97	8.94	8.86	8.97	8.58	8.47	8.68	8.56	8.23	8.79	7.84	7.77	7.94
354.38	8.96	8.91	9.00	8.55	8.45	8.67	8.51	8.24	8.71	7.82	7.71	7.90
355.78	8.95	8.87	9.03	8.53	8.40	8.66	8.47	8.18	8.64	7.79	7.69	7.88
357.19	8.92	8.71	9.04	8.53	8.38	8.65	8.46	8.11	8.63	7.81	7.70	8.02
358.59	8.94	8.77	9.22	8.60	8.42	8.87	8.51	8.32	8.70	7.88	7.77	8.00

AZ	P855			P856			P857			P858		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	8.13	7.98	8.32	7.85	7.72	8.02	7.70	7.58	7.84	7.80	7.70	7.89
1.41	8.19	8.07	8.32	7.90	7.80	7.99	7.74	7.66	7.84	7.83	7.73	7.92
2.81	8.17	8.04	8.34	7.88	7.76	8.04	7.73	7.64	7.85	7.82	7.74	7.92
4.22	8.11	8.00	8.29	7.83	7.74	7.99	7.69	7.60	7.83	7.79	7.70	7.92
5.62	8.02	7.96	8.11	7.77	7.71	7.84	7.63	7.58	7.71	7.73	7.69	7.79
7.03	7.99	7.95	8.07	7.73	7.68	7.80	7.60	7.54	7.67	7.69	7.63	7.77
8.44	7.96	7.92	8.01	7.71	7.66	7.77	7.57	7.52	7.62	7.67	7.62	7.72
9.84	7.95	7.88	8.01	7.69	7.63	7.74	7.56	7.51	7.61	7.65	7.61	7.69
11.25	7.92	7.84	7.98	7.68	7.62	7.73	7.54	7.49	7.59	7.64	7.58	7.67
12.66	7.90	7.80	7.97	7.66	7.58	7.71	7.52	7.47	7.56	7.62	7.55	7.66
14.06	7.88	7.81	7.93	7.64	7.60	7.69	7.50	7.45	7.55	7.60	7.55	7.63
15.47	7.86	7.80	7.90	7.62	7.59	7.66	7.48	7.44	7.52	7.58	7.54	7.62
16.88	7.84	7.77	7.88	7.60	7.54	7.65	7.47	7.41	7.49	7.56	7.52	7.58
18.28	7.82	7.76	7.87	7.59	7.53	7.62	7.44	7.40	7.49	7.54	7.50	7.57
19.69	7.78	7.73	7.83	7.56	7.51	7.59	7.42	7.39	7.45	7.52	7.48	7.55
21.09	7.76	7.71	7.81	7.54	7.49	7.59	7.40	7.36	7.44	7.49	7.45	7.52
22.50	7.74	7.68	7.79	7.52	7.49	7.56	7.38	7.34	7.42	7.47	7.44	7.50
23.91	7.73	7.67	7.77	7.51	7.48	7.55	7.36	7.34	7.39	7.45	7.41	7.49
25.31	7.70	7.65	7.74	7.49	7.46	7.53	7.34	7.30	7.37	7.43	7.40	7.47
26.72	7.68	7.62	7.72	7.48	7.43	7.53	7.33	7.30	7.36	7.42	7.37	7.47
28.12	7.66	7.62	7.71	7.47	7.43	7.50	7.33	7.30	7.36	7.41	7.38	7.44
29.53	7.64	7.60	7.68	7.46	7.43	7.51	7.31	7.28	7.34	7.40	7.36	7.43
30.94	7.64	7.58	7.66	7.45	7.41	7.48	7.30	7.25	7.34	7.39	7.37	7.42
32.34	7.64	7.58	7.67	7.44	7.42	7.47	7.30	7.26	7.32	7.38	7.36	7.40
33.75	7.61	7.57	7.66	7.43	7.40	7.46	7.28	7.25	7.32	7.36	7.32	7.39
35.16	7.60	7.55	7.65	7.42	7.37	7.44	7.26	7.24	7.31	7.34	7.30	7.37
36.56	7.58	7.51	7.63	7.40	7.37	7.44	7.25	7.22	7.28	7.32	7.29	7.34
37.97	7.56	7.52	7.59	7.38	7.35	7.42	7.23	7.19	7.26	7.30	7.28	7.33
39.38	7.54	7.50	7.57	7.37	7.34	7.40	7.21	7.17	7.24	7.28	7.25	7.32
40.78	7.52	7.49	7.57	7.35	7.33	7.39	7.20	7.16	7.24	7.26	7.23	7.29
42.19	7.50	7.47	7.54	7.34	7.32	7.38	7.19	7.16	7.22	7.25	7.21	7.28
43.59	7.49	7.47	7.51	7.33	7.29	7.36	7.17	7.14	7.21	7.22	7.20	7.26
45.00	7.47	7.41	7.51	7.31	7.27	7.36	7.15	7.12	7.18	7.20	7.16	7.23
46.41	7.44	7.40	7.49	7.29	7.24	7.32	7.12	7.08	7.15	7.17	7.13	7.21
47.81	7.40	7.35	7.44	7.25	7.21	7.29	7.09	7.06	7.14	7.14	7.08	7.17

AZ	P855			P856			P857			P858		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.22	7.36	7.30	7.40	7.22	7.18	7.26	7.05	7.03	7.09	7.09	7.06	7.13
50.62	7.29	7.25	7.35	7.17	7.14	7.21	7.00	6.97	7.04	7.05	7.00	7.08
52.03	7.20	7.15	7.27	7.10	7.04	7.14	6.94	6.91	6.98	6.98	6.95	7.01
53.44	7.14	7.08	7.18	7.04	7.00	7.08	6.89	6.87	6.92	6.93	6.89	6.97
54.84	7.13	7.07	7.18	7.04	6.99	7.08	6.88	6.82	6.92	6.93	6.90	6.96
56.25	7.20	7.12	7.26	7.10	7.05	7.14	6.94	6.89	6.99	6.98	6.94	7.03
57.66	7.31	7.22	7.38	7.20	7.13	7.25	7.04	6.96	7.09	7.07	7.00	7.13
59.06	7.34	7.26	7.39	7.22	7.18	7.26	7.07	7.02	7.11	7.11	7.07	7.15
60.47	7.25	7.16	7.30	7.15	7.09	7.19	7.00	6.95	7.05	7.05	6.99	7.10
61.88	7.14	7.05	7.22	7.07	6.99	7.13	6.93	6.86	6.98	6.98	6.91	7.04
63.28	7.08	6.97	7.16	7.01	6.94	7.08	6.87	6.80	6.92	6.93	6.85	6.99
64.69	7.06	6.92	7.17	7.00	6.89	7.10	6.87	6.75	6.96	6.92	6.81	7.02
66.09	7.12	6.92	7.28	7.04	6.87	7.18	6.91	6.74	7.02	6.99	6.84	7.09
67.50	7.22	7.03	7.33	7.14	6.98	7.22	7.00	6.88	7.08	7.09	6.98	7.14
68.91	7.29	7.14	7.39	7.20	7.10	7.26	7.06	6.97	7.12	7.13	7.05	7.17
70.31	7.34	7.24	7.41	7.23	7.16	7.27	7.08	7.00	7.12	7.14	7.08	7.18
71.72	7.32	7.24	7.38	7.19	7.13	7.22	7.04	7.00	7.08	7.11	7.09	7.14
73.12	7.26	7.16	7.31	7.16	7.06	7.21	7.01	6.96	7.04	7.08	7.05	7.11
74.53	7.23	7.13	7.27	7.13	7.08	7.18	7.00	6.95	7.03	7.06	7.03	7.09
75.94	7.21	7.12	7.28	7.15	7.08	7.19	7.01	6.98	7.04	7.08	7.04	7.11
77.34	7.29	7.23	7.34	7.18	7.13	7.22	7.03	6.97	7.06	7.06	7.03	7.10
78.75	7.27	7.23	7.30	7.15	7.11	7.19	6.99	6.96	7.03	7.04	7.00	7.06
80.16	7.21	7.17	7.27	7.12	7.06	7.15	6.96	6.94	6.99	7.00	6.97	7.02
81.56	7.16	7.10	7.22	7.07	7.03	7.11	6.92	6.88	6.94	6.95	6.92	6.98
82.97	7.10	7.04	7.13	7.02	6.99	7.05	6.86	6.81	6.89	6.90	6.86	6.95
84.38	7.03	6.99	7.07	6.96	6.93	7.00	6.82	6.77	6.86	6.85	6.81	6.88
85.78	6.96	6.91	6.99	6.91	6.88	6.94	6.76	6.73	6.79	6.79	6.76	6.82
87.19	6.88	6.84	6.92	6.84	6.81	6.87	6.70	6.68	6.73	6.74	6.69	6.76
88.59	6.79	6.73	6.84	6.78	6.75	6.81	6.65	6.62	6.67	6.68	6.65	6.71
90.00	6.70	6.64	6.72	6.71	6.68	6.74	6.59	6.54	6.63	6.62	6.58	6.67
91.41	6.60	6.56	6.65	6.64	6.60	6.68	6.53	6.50	6.55	6.56	6.53	6.60
92.81	6.51	6.43	6.56	6.57	6.53	6.61	6.47	6.43	6.52	6.51	6.48	6.56
94.22	6.41	6.36	6.47	6.50	6.46	6.53	6.41	6.38	6.44	6.48	6.44	6.50
95.62	6.31	6.23	6.37	6.44	6.40	6.48	6.37	6.32	6.41	6.43	6.39	6.47
97.03	6.22	6.17	6.28	6.38	6.32	6.42	6.33	6.28	6.37	6.39	6.36	6.42

AZ	P855			P856			P857			P858		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.44	6.13	6.06	6.18	6.32	6.28	6.36	6.28	6.24	6.34	6.36	6.32	6.39
99.84	6.05	6.02	6.12	6.26	6.22	6.31	6.24	6.20	6.29	6.32	6.29	6.36
101.25	5.99	5.92	6.03	6.21	6.16	6.27	6.20	6.16	6.26	6.29	6.26	6.34
102.66	5.95	5.91	5.98	6.17	6.12	6.21	6.17	6.14	6.21	6.26	6.23	6.30
104.06	5.94	5.86	5.98	6.13	6.08	6.17	6.14	6.10	6.18	6.24	6.20	6.28
105.47	5.82	5.75	5.97	6.08	6.04	6.15	6.11	6.08	6.18	6.22	6.19	6.26
106.88	5.73	5.58	5.83	6.04	6.00	6.10	6.09	6.05	6.12	6.20	6.19	6.24
108.28	5.43	5.01	5.79	6.02	5.97	6.08	6.08	6.04	6.12	6.20	6.17	6.25
109.69	4.86	4.59	5.54	6.01	5.96	6.06	6.07	6.03	6.12	6.19	6.16	6.22
111.09	4.58	4.43	4.95	6.02	5.99	6.07	6.07	6.04	6.11	6.19	6.17	6.22
112.50	4.46	4.38	4.75	6.02	5.97	6.05	6.07	6.04	6.11	6.20	6.18	6.24
113.91	4.41	4.33	4.61	6.02	5.95	6.08	6.09	6.06	6.12	6.23	6.19	6.25
115.31	4.38	4.33	4.51	6.03	5.97	6.12	6.12	6.10	6.16	6.25	6.23	6.27
116.72	4.34	4.27	4.45	6.07	6.01	6.16	6.15	6.12	6.17	6.28	6.26	6.30
118.12	4.31	4.22	4.44	6.13	6.09	6.18	6.20	6.17	6.23	6.32	6.30	6.35
119.53	4.30	4.25	4.45	6.19	6.16	6.25	6.24	6.21	6.27	6.34	6.33	6.36
120.94	4.32	4.25	4.48	6.25	6.22	6.29	6.27	6.23	6.32	6.37	6.35	6.38
122.34	4.35	4.28	4.58	6.30	6.28	6.33	6.29	6.27	6.31	6.37	6.35	6.39
123.75	4.41	4.31	4.68	6.32	6.30	6.36	6.29	6.26	6.31	6.37	6.36	6.39
125.16	4.52	4.39	4.81	6.32	6.29	6.37	6.29	6.26	6.32	6.38	6.37	6.40
126.56	4.66	4.52	5.08	6.32	6.31	6.34	6.30	6.28	6.33	6.40	6.38	6.42
127.97	4.83	4.67	5.61	6.34	6.32	6.36	6.32	6.29	6.34	6.41	6.39	6.44
129.38	5.21	4.81	6.15	6.35	6.33	6.38	6.33	6.31	6.35	6.43	6.40	6.45
130.78	5.87	5.46	6.43	6.36	6.33	6.41	6.34	6.31	6.36	6.44	6.42	6.46
132.19	6.34	6.22	6.44	6.37	6.34	6.40	6.35	6.33	6.38	6.46	6.44	6.47
133.59	6.30	6.21	6.36	6.39	6.37	6.41	6.37	6.34	6.39	6.46	6.45	6.48
135.00	6.23	6.20	6.29	6.40	6.37	6.46	6.37	6.36	6.40	6.48	6.46	6.51
136.41	6.24	6.16	6.37	6.42	6.39	6.46	6.40	6.37	6.43	6.50	6.49	6.53
137.81	6.28	6.21	6.35	6.45	6.42	6.48	6.42	6.40	6.45	6.52	6.50	6.54
139.22	6.31	6.21	6.42	6.47	6.45	6.50	6.44	6.42	6.47	6.54	6.52	6.57
140.62	6.27	6.21	6.34	6.49	6.47	6.52	6.46	6.44	6.49	6.57	6.55	6.59
142.03	6.28	6.16	6.34	6.52	6.50	6.57	6.49	6.47	6.51	6.59	6.57	6.61
143.44	6.21	6.16	6.35	6.56	6.54	6.59	6.52	6.51	6.54	6.63	6.61	6.64
144.84	6.29	6.22	6.37	6.59	6.58	6.61	6.55	6.52	6.56	6.65	6.62	6.68
146.25	6.36	6.31	6.43	6.62	6.59	6.64	6.58	6.56	6.61	6.68	6.66	6.72

AZ	P855			P856			P857			P858		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
147.66	6.42	6.38	6.46	6.67	6.64	6.69	6.62	6.60	6.64	6.71	6.69	6.73
149.06	6.47	6.44	6.52	6.70	6.68	6.73	6.65	6.62	6.66	6.74	6.71	6.76
150.47	6.53	6.51	6.56	6.74	6.71	6.76	6.68	6.66	6.70	6.77	6.75	6.79
151.88	6.58	6.55	6.64	6.78	6.73	6.80	6.70	6.68	6.73	6.80	6.77	6.82
153.28	6.65	6.62	6.67	6.81	6.78	6.83	6.74	6.72	6.77	6.83	6.81	6.84
154.69	6.70	6.68	6.73	6.84	6.81	6.86	6.76	6.75	6.78	6.85	6.84	6.88
156.09	6.75	6.73	6.77	6.87	6.85	6.89	6.80	6.76	6.82	6.88	6.87	6.91
157.50	6.81	6.77	6.83	6.91	6.87	6.94	6.82	6.80	6.84	6.92	6.90	6.93
158.91	6.84	6.81	6.87	6.94	6.92	6.97	6.85	6.81	6.88	6.94	6.92	6.96
160.31	6.87	6.84	6.91	6.96	6.92	7.01	6.87	6.85	6.90	6.96	6.94	6.97
161.72	6.91	6.88	6.95	6.99	6.96	7.01	6.90	6.88	6.92	6.98	6.96	7.01
163.12	6.96	6.94	6.99	7.03	7.00	7.04	6.92	6.90	6.94	7.01	6.99	7.02
164.53	7.01	6.99	7.02	7.06	7.03	7.09	6.95	6.93	6.98	7.04	7.02	7.05
165.94	7.05	7.02	7.08	7.09	7.06	7.11	6.98	6.96	7.00	7.06	7.04	7.07
167.34	7.09	7.05	7.12	7.12	7.10	7.14	7.01	6.98	7.04	7.09	7.08	7.10
168.75	7.11	7.09	7.14	7.13	7.10	7.16	7.04	7.02	7.06	7.12	7.10	7.15
170.16	7.15	7.12	7.19	7.13	7.10	7.16	7.07	7.04	7.09	7.14	7.13	7.16
171.56	7.18	7.15	7.21	7.15	7.13	7.17	7.10	7.07	7.12	7.17	7.15	7.18
172.97	7.23	7.21	7.25	7.18	7.16	7.21	7.12	7.07	7.14	7.20	7.18	7.22
174.38	7.27	7.23	7.30	7.21	7.18	7.23	7.14	7.11	7.17	7.22	7.21	7.23
175.78	7.31	7.27	7.34	7.24	7.20	7.26	7.18	7.15	7.19	7.25	7.23	7.27
177.19	7.35	7.32	7.37	7.28	7.24	7.31	7.21	7.18	7.22	7.28	7.26	7.29
178.59	7.40	7.36	7.43	7.31	7.28	7.34	7.24	7.22	7.26	7.31	7.30	7.34
180.00	7.44	7.40	7.47	7.34	7.30	7.37	7.27	7.24	7.30	7.34	7.31	7.36
181.41	7.50	7.44	7.53	7.38	7.34	7.41	7.30	7.27	7.33	7.38	7.35	7.39
182.81	7.53	7.51	7.56	7.42	7.39	7.44	7.33	7.30	7.35	7.40	7.38	7.42
184.22	7.58	7.54	7.61	7.45	7.42	7.47	7.36	7.33	7.38	7.43	7.39	7.46
185.62	7.62	7.58	7.65	7.48	7.45	7.52	7.39	7.36	7.42	7.46	7.44	7.48
187.03	7.67	7.62	7.71	7.52	7.48	7.55	7.42	7.40	7.46	7.49	7.46	7.51
188.44	7.71	7.68	7.74	7.54	7.51	7.57	7.45	7.42	7.49	7.52	7.49	7.53
189.84	7.75	7.71	7.78	7.58	7.55	7.60	7.48	7.46	7.52	7.54	7.52	7.56
191.25	7.79	7.75	7.83	7.61	7.56	7.64	7.51	7.49	7.53	7.57	7.56	7.59
192.66	7.83	7.79	7.86	7.64	7.62	7.68	7.54	7.50	7.57	7.60	7.57	7.62
194.06	7.87	7.84	7.90	7.67	7.64	7.73	7.56	7.53	7.58	7.63	7.61	7.65
195.47	7.91	7.88	7.94	7.70	7.67	7.74	7.60	7.56	7.62	7.65	7.63	7.67

AZ	P855			P856			P857			P858		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	7.95	7.91	7.98	7.73	7.70	7.75	7.63	7.60	7.66	7.68	7.66	7.71
198.28	7.98	7.95	8.00	7.76	7.73	7.78	7.64	7.62	7.67	7.71	7.68	7.73
199.69	8.01	7.99	8.06	7.78	7.75	7.82	7.66	7.63	7.68	7.73	7.70	7.75
201.09	8.04	8.02	8.07	7.80	7.76	7.83	7.68	7.65	7.70	7.75	7.73	7.76
202.50	8.07	8.04	8.10	7.82	7.80	7.85	7.70	7.65	7.73	7.76	7.74	7.78
203.91	8.09	8.05	8.14	7.85	7.80	7.87	7.72	7.68	7.74	7.78	7.74	7.80
205.31	8.11	8.07	8.15	7.87	7.83	7.90	7.74	7.70	7.77	7.80	7.77	7.82
206.72	8.13	8.09	8.16	7.87	7.83	7.90	7.75	7.70	7.77	7.80	7.78	7.82
208.12	8.14	8.12	8.17	7.88	7.85	7.90	7.75	7.70	7.78	7.81	7.79	7.82
209.53	8.15	8.10	8.18	7.88	7.86	7.90	7.75	7.72	7.78	7.81	7.79	7.83
210.94	8.15	8.14	8.18	7.89	7.86	7.91	7.75	7.72	7.79	7.82	7.80	7.84
212.34	8.15	8.14	8.19	7.89	7.88	7.92	7.75	7.73	7.79	7.82	7.80	7.83
213.75	8.16	8.13	8.19	7.89	7.87	7.91	7.75	7.72	7.78	7.82	7.79	7.83
215.16	8.17	8.14	8.19	7.89	7.87	7.92	7.75	7.73	7.77	7.82	7.81	7.83
216.56	8.16	8.14	8.18	7.89	7.87	7.91	7.76	7.74	7.79	7.82	7.81	7.83
217.97	8.16	8.12	8.18	7.89	7.87	7.91	7.76	7.74	7.77	7.82	7.80	7.83
219.38	8.16	8.14	8.19	7.89	7.87	7.92	7.76	7.74	7.77	7.83	7.82	7.84
220.78	8.16	8.14	8.18	7.88	7.86	7.91	7.75	7.73	7.78	7.82	7.82	7.84
222.19	8.16	8.14	8.18	7.89	7.87	7.91	7.75	7.73	7.78	7.83	7.81	7.85
223.59	8.15	8.13	8.17	7.88	7.86	7.90	7.75	7.73	7.77	7.82	7.80	7.83
225.00	8.15	8.13	8.17	7.88	7.85	7.90	7.75	7.73	7.77	7.82	7.80	7.84
226.41	8.15	8.12	8.17	7.87	7.86	7.89	7.74	7.72	7.77	7.82	7.80	7.83
227.81	8.14	8.12	8.16	7.87	7.85	7.88	7.74	7.72	7.78	7.82	7.80	7.83
229.22	8.13	8.11	8.16	7.86	7.84	7.89	7.74	7.72	7.78	7.81	7.80	7.82
230.62	8.13	8.11	8.15	7.86	7.84	7.88	7.74	7.72	7.76	7.82	7.80	7.83
232.03	8.13	8.10	8.16	7.86	7.84	7.88	7.73	7.71	7.76	7.82	7.80	7.83
233.44	8.12	8.09	8.16	7.86	7.84	7.88	7.74	7.71	7.76	7.82	7.80	7.83
234.84	8.13	8.10	8.16	7.86	7.84	7.89	7.74	7.71	7.76	7.82	7.81	7.84
236.25	8.14	8.11	8.15	7.86	7.85	7.89	7.75	7.73	7.78	7.83	7.82	7.84
237.66	8.14	8.11	8.16	7.87	7.85	7.89	7.75	7.73	7.77	7.84	7.82	7.87
239.06	8.14	8.12	8.18	7.88	7.86	7.92	7.76	7.74	7.78	7.84	7.82	7.85
240.47	8.14	8.12	8.17	7.89	7.88	7.91	7.76	7.74	7.78	7.85	7.84	7.86
241.88	8.16	8.14	8.18	7.89	7.87	7.92	7.77	7.76	7.79	7.86	7.85	7.88
243.28	8.17	8.14	8.19	7.90	7.88	7.92	7.78	7.76	7.80	7.87	7.85	7.88
244.69	8.18	8.16	8.20	7.91	7.90	7.94	7.79	7.78	7.81	7.88	7.86	7.89

AZ	P855			P856			P857			P858		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246.09	8.19	8.16	8.21	7.92	7.90	7.94	7.80	7.78	7.82	7.89	7.88	7.92
247.50	8.21	8.18	8.22	7.94	7.92	7.95	7.82	7.80	7.84	7.91	7.90	7.92
248.91	8.22	8.19	8.24	7.95	7.92	7.98	7.83	7.81	7.85	7.92	7.90	7.93
250.31	8.23	8.21	8.25	7.97	7.95	7.99	7.85	7.82	7.86	7.93	7.91	7.96
251.72	8.25	8.22	8.27	7.98	7.96	8.00	7.86	7.83	7.88	7.95	7.93	7.97
253.12	8.27	8.24	8.28	8.00	7.98	8.02	7.87	7.85	7.89	7.96	7.95	7.99
254.53	8.28	8.27	8.30	8.01	7.99	8.03	7.88	7.86	7.91	7.97	7.96	8.00
255.94	8.30	8.27	8.33	8.02	7.98	8.05	7.90	7.89	7.93	7.99	7.95	8.00
257.34	8.31	8.28	8.34	8.03	8.01	8.05	7.91	7.89	7.93	7.99	7.98	8.01
258.75	8.32	8.30	8.35	8.05	8.02	8.07	7.92	7.91	7.94	8.00	7.98	8.02
260.16	8.33	8.31	8.35	8.06	8.03	8.08	7.93	7.92	7.95	8.01	7.98	8.04
261.56	8.34	8.32	8.37	8.07	8.04	8.09	7.94	7.91	7.96	8.02	7.99	8.03
262.97	8.35	8.32	8.39	8.07	8.04	8.09	7.94	7.93	7.96	8.03	8.01	8.06
264.38	8.36	8.34	8.38	8.08	8.06	8.09	7.95	7.93	7.99	8.05	8.02	8.06
265.78	8.37	8.34	8.39	8.08	8.06	8.10	7.96	7.94	7.98	8.04	8.02	8.06
267.19	8.37	8.34	8.39	8.09	8.06	8.10	7.96	7.94	7.99	8.05	8.03	8.06
268.59	8.38	8.36	8.40	8.09	8.06	8.10	7.96	7.94	7.98	8.05	8.03	8.08
270.00	8.37	8.34	8.40	8.09	8.07	8.10	7.97	7.94	7.99	8.06	8.04	8.08
271.41	8.37	8.36	8.40	8.09	8.06	8.11	7.96	7.94	7.99	8.05	8.04	8.07
272.81	8.37	8.34	8.40	8.09	8.06	8.11	7.96	7.94	7.99	8.05	8.03	8.08
274.22	8.36	8.34	8.39	8.08	8.06	8.10	7.95	7.93	7.97	8.05	8.03	8.06
275.62	8.35	8.33	8.38	8.07	8.06	8.09	7.95	7.93	7.98	8.04	8.01	8.06
277.03	8.35	8.33	8.36	8.07	8.04	8.09	7.95	7.93	7.97	8.03	8.01	8.06
278.44	8.33	8.32	8.37	8.06	8.03	8.08	7.95	7.93	7.97	8.03	8.01	8.04
279.84	8.33	8.31	8.35	8.06	8.03	8.10	7.93	7.91	7.95	8.02	8.00	8.04
281.25	8.32	8.30	8.33	8.04	8.02	8.06	7.93	7.91	7.96	8.01	7.99	8.02
282.66	8.29	8.27	8.31	8.03	8.01	8.06	7.91	7.88	7.93	7.99	7.98	8.00
284.06	8.27	8.24	8.30	8.00	7.97	8.02	7.89	7.87	7.91	7.98	7.96	8.01
285.47	8.21	8.17	8.26	7.96	7.94	7.98	7.85	7.83	7.87	7.95	7.93	7.97
286.88	8.15	8.12	8.19	7.91	7.88	7.93	7.80	7.78	7.83	7.90	7.88	7.92
288.28	8.09	8.05	8.13	7.84	7.83	7.89	7.75	7.71	7.80	7.86	7.83	7.88
289.69	8.03	8.01	8.06	7.79	7.76	7.81	7.69	7.67	7.73	7.81	7.78	7.83
291.09	8.00	7.95	8.05	7.76	7.72	7.78	7.65	7.61	7.69	7.76	7.73	7.80
292.50	7.98	7.95	8.01	7.74	7.70	7.76	7.63	7.60	7.65	7.74	7.72	7.77
293.91	7.97	7.94	8.02	7.74	7.71	7.77	7.63	7.61	7.67	7.74	7.71	7.77

AZ	P855			P856			P857			P858		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295.31	7.99	7.97	8.02	7.75	7.73	7.78	7.64	7.62	7.66	7.74	7.72	7.78
296.72	8.00	7.98	8.04	7.76	7.74	7.80	7.66	7.64	7.69	7.76	7.73	7.80
298.12	8.04	8.01	8.06	7.79	7.77	7.81	7.69	7.66	7.72	7.79	7.78	7.83
299.53	8.08	8.05	8.11	7.83	7.80	7.85	7.72	7.70	7.74	7.83	7.81	7.85
300.94	8.11	8.08	8.15	7.86	7.84	7.87	7.75	7.73	7.80	7.86	7.84	7.88
302.34	8.14	8.10	8.16	7.89	7.87	7.91	7.78	7.76	7.81	7.88	7.86	7.90
303.75	8.17	8.14	8.21	7.91	7.88	7.94	7.80	7.78	7.83	7.90	7.88	7.92
305.16	8.19	8.14	8.24	7.93	7.88	7.98	7.82	7.77	7.88	7.92	7.89	7.95
306.56	8.20	8.13	8.28	7.94	7.87	8.01	7.83	7.79	7.91	7.93	7.90	7.98
307.97	8.20	8.12	8.30	7.95	7.85	8.04	7.83	7.78	7.91	7.94	7.88	8.01
309.38	8.21	8.09	8.32	7.96	7.86	8.05	7.85	7.77	7.95	7.95	7.87	8.02
310.78	8.21	8.07	8.35	7.96	7.85	8.05	7.85	7.75	7.92	7.96	7.87	8.03
312.19	8.23	8.14	8.36	7.97	7.89	8.07	7.87	7.78	7.94	7.97	7.90	8.05
313.59	8.26	8.19	8.33	7.99	7.92	8.07	7.88	7.80	7.95	7.98	7.90	8.06
315.00	8.28	8.22	8.35	8.02	7.97	8.08	7.89	7.83	7.94	8.00	7.95	8.05
316.41	8.31	8.27	8.42	8.02	7.98	8.11	7.91	7.88	7.99	8.00	7.97	8.08
317.81	8.32	8.28	8.36	8.05	8.00	8.10	7.93	7.90	7.99	8.01	7.97	8.05
319.22	8.34	8.31	8.38	8.06	8.04	8.10	7.93	7.91	7.95	8.02	8.00	8.05
320.62	8.35	8.32	8.38	8.08	8.05	8.10	7.94	7.91	7.97	8.04	8.01	8.06
322.03	8.37	8.35	8.41	8.09	8.05	8.11	7.95	7.93	7.98	8.05	8.02	8.08
323.44	8.38	8.35	8.41	8.09	8.08	8.11	7.96	7.94	7.99	8.05	8.02	8.07
324.84	8.39	8.37	8.42	8.09	8.07	8.12	7.97	7.93	7.99	8.05	8.03	8.07
326.25	8.38	8.36	8.40	8.09	8.08	8.11	7.96	7.94	7.99	8.05	8.03	8.07
327.66	8.39	8.36	8.43	8.09	8.06	8.11	7.95	7.93	7.99	8.04	8.00	8.08
329.06	8.38	8.34	8.46	8.09	8.06	8.14	7.95	7.92	7.99	8.03	8.00	8.07
330.47	8.39	8.34	8.46	8.09	8.05	8.15	7.95	7.91	8.02	8.03	8.00	8.09
331.88	8.38	8.33	8.44	8.08	8.05	8.15	7.94	7.91	8.00	8.03	7.99	8.07
333.28	8.37	8.32	8.45	8.08	8.04	8.13	7.93	7.90	7.99	8.02	7.97	8.07
334.69	8.34	8.31	8.43	8.05	8.01	8.12	7.91	7.89	7.98	8.00	7.97	8.06
336.09	8.32	8.29	8.40	8.03	7.97	8.09	7.88	7.84	7.95	7.98	7.95	8.02
337.50	8.30	8.25	8.41	8.00	7.96	8.10	7.86	7.83	7.95	7.95	7.91	8.02
338.91	8.29	8.23	8.36	7.99	7.96	8.08	7.85	7.82	7.94	7.93	7.90	8.04
340.31	8.27	8.24	8.33	7.98	7.94	8.03	7.83	7.79	7.90	7.91	7.87	7.98
341.72	8.27	8.18	8.32	7.96	7.89	8.02	7.81	7.73	7.86	7.89	7.82	7.96
343.12	8.25	8.20	8.35	7.95	7.91	8.04	7.81	7.76	7.88	7.89	7.84	7.97

AZ	P855			P856			P857			P858		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
344.53	8.24	8.18	8.36	7.95	7.90	8.04	7.80	7.74	7.91	7.88	7.82	7.99
345.94	8.24	8.15	8.32	7.95	7.86	8.06	7.80	7.73	7.89	7.88	7.82	7.99
347.34	8.22	8.13	8.37	7.92	7.82	8.03	7.77	7.68	7.86	7.87	7.79	7.96
348.75	8.17	8.08	8.27	7.86	7.79	7.95	7.71	7.63	7.80	7.81	7.74	7.90
350.16	8.10	8.01	8.21	7.80	7.71	7.90	7.66	7.59	7.75	7.75	7.66	7.84
351.56	8.04	7.96	8.19	7.77	7.69	7.90	7.62	7.52	7.75	7.70	7.61	7.84
352.97	8.01	7.92	8.10	7.75	7.68	7.82	7.59	7.54	7.68	7.69	7.63	7.78
354.38	7.99	7.91	8.07	7.73	7.66	7.82	7.58	7.52	7.65	7.67	7.61	7.73
355.78	7.97	7.89	8.05	7.72	7.64	7.77	7.57	7.50	7.62	7.66	7.60	7.72
357.19	7.98	7.89	8.15	7.73	7.65	7.88	7.59	7.51	7.70	7.68	7.60	7.80
358.59	8.04	7.95	8.17	7.78	7.71	7.87	7.63	7.58	7.68	7.74	7.69	7.81

AZ	P859			P860			P861			P862		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	7.74	7.62	7.83	7.55	7.45	7.63	7.61	7.50	7.69	7.41	7.31	7.50
1.41	7.77	7.68	7.85	7.57	7.49	7.66	7.62	7.56	7.70	7.42	7.35	7.50
2.81	7.76	7.69	7.84	7.57	7.51	7.64	7.62	7.56	7.68	7.42	7.38	7.49
4.22	7.72	7.64	7.84	7.54	7.44	7.63	7.60	7.52	7.69	7.40	7.34	7.47
5.62	7.68	7.65	7.73	7.50	7.45	7.54	7.56	7.52	7.60	7.38	7.32	7.44
7.03	7.65	7.58	7.70	7.47	7.42	7.53	7.54	7.49	7.59	7.36	7.31	7.42
8.44	7.63	7.58	7.67	7.46	7.42	7.50	7.53	7.49	7.58	7.35	7.31	7.39
9.84	7.62	7.57	7.67	7.46	7.41	7.49	7.52	7.49	7.55	7.34	7.30	7.38
11.25	7.62	7.56	7.66	7.44	7.39	7.49	7.51	7.47	7.54	7.34	7.29	7.36
12.66	7.59	7.53	7.63	7.42	7.35	7.46	7.50	7.45	7.52	7.32	7.27	7.36
14.06	7.58	7.53	7.61	7.42	7.37	7.44	7.49	7.44	7.52	7.32	7.27	7.34
15.47	7.57	7.51	7.61	7.40	7.36	7.44	7.48	7.43	7.50	7.31	7.27	7.33
16.88	7.55	7.51	7.58	7.39	7.35	7.42	7.47	7.43	7.50	7.30	7.26	7.33
18.28	7.53	7.50	7.57	7.37	7.34	7.41	7.45	7.41	7.49	7.28	7.24	7.31
19.69	7.51	7.49	7.54	7.36	7.33	7.38	7.44	7.41	7.47	7.27	7.24	7.29
21.09	7.50	7.47	7.53	7.35	7.31	7.38	7.43	7.40	7.46	7.26	7.23	7.29
22.50	7.49	7.46	7.52	7.34	7.32	7.36	7.42	7.40	7.43	7.25	7.22	7.27
23.91	7.47	7.46	7.49	7.32	7.31	7.35	7.41	7.39	7.43	7.24	7.22	7.26
25.31	7.46	7.45	7.48	7.32	7.28	7.34	7.41	7.39	7.43	7.24	7.23	7.27
26.72	7.46	7.44	7.48	7.31	7.28	7.35	7.41	7.39	7.43	7.24	7.21	7.26
28.12	7.45	7.41	7.47	7.30	7.28	7.32	7.40	7.39	7.42	7.23	7.20	7.26
29.53	7.44	7.42	7.46	7.30	7.27	7.33	7.39	7.37	7.42	7.23	7.20	7.25
30.94	7.43	7.41	7.45	7.29	7.27	7.32	7.39	7.36	7.41	7.23	7.20	7.25
32.34	7.42	7.40	7.44	7.28	7.25	7.31	7.37	7.35	7.40	7.21	7.19	7.24
33.75	7.40	7.37	7.42	7.26	7.23	7.29	7.36	7.34	7.37	7.21	7.19	7.22
35.16	7.38	7.35	7.41	7.25	7.22	7.27	7.34	7.31	7.36	7.19	7.16	7.22
36.56	7.37	7.33	7.41	7.24	7.22	7.26	7.33	7.31	7.35	7.17	7.15	7.19
37.97	7.35	7.33	7.37	7.21	7.18	7.26	7.31	7.30	7.34	7.17	7.14	7.20
39.38	7.34	7.31	7.37	7.20	7.17	7.23	7.31	7.28	7.32	7.16	7.13	7.19
40.78	7.33	7.32	7.35	7.19	7.17	7.23	7.30	7.28	7.33	7.15	7.13	7.18
42.19	7.31	7.28	7.35	7.18	7.15	7.20	7.28	7.26	7.31	7.14	7.11	7.17
43.59	7.29	7.26	7.32	7.16	7.13	7.18	7.26	7.23	7.28	7.12	7.10	7.16
45.00	7.27	7.25	7.30	7.14	7.11	7.17	7.23	7.21	7.26	7.10	7.07	7.12
46.41	7.24	7.22	7.28	7.12	7.10	7.15	7.22	7.19	7.24	7.08	7.05	7.10
47.81	7.21	7.19	7.25	7.09	7.06	7.12	7.19	7.17	7.21	7.06	7.03	7.08

AZ	P859			P860			P861			P862		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.22	7.19	7.16	7.23	7.05	7.02	7.08	7.17	7.13	7.19	7.04	7.02	7.06
50.62	7.15	7.12	7.19	7.02	6.98	7.05	7.14	7.12	7.17	7.00	6.99	7.03
52.03	7.10	7.06	7.13	6.99	6.96	7.01	7.11	7.09	7.12	6.99	6.95	7.00
53.44	7.07	7.03	7.09	6.96	6.94	6.99	7.09	7.07	7.11	6.97	6.95	7.00
54.84	7.07	7.04	7.09	6.96	6.93	7.00	7.10	7.08	7.12	6.98	6.96	7.01
56.25	7.11	7.07	7.15	7.01	6.98	7.05	7.13	7.10	7.15	7.01	6.97	7.04
57.66	7.17	7.14	7.22	7.07	7.02	7.11	7.17	7.14	7.21	7.04	7.00	7.07
59.06	7.21	7.17	7.25	7.08	7.05	7.11	7.19	7.17	7.23	7.06	7.03	7.08
60.47	7.16	7.14	7.19	7.05	7.02	7.08	7.16	7.14	7.18	7.03	7.00	7.06
61.88	7.10	7.06	7.14	7.00	6.97	7.04	7.12	7.09	7.14	7.00	6.97	7.02
63.28	7.07	7.03	7.12	6.98	6.91	7.02	7.10	7.04	7.13	6.97	6.91	7.00
64.69	7.08	7.00	7.13	6.98	6.91	7.04	7.12	7.06	7.16	7.00	6.93	7.05
66.09	7.14	7.04	7.22	7.04	6.97	7.10	7.17	7.09	7.22	7.04	6.98	7.07
67.50	7.20	7.14	7.24	7.10	7.03	7.14	7.21	7.15	7.25	7.08	7.03	7.11
68.91	7.23	7.18	7.27	7.11	7.05	7.14	7.23	7.18	7.25	7.09	7.06	7.11
70.31	7.23	7.21	7.26	7.10	7.07	7.13	7.22	7.19	7.24	7.08	7.06	7.10
71.72	7.20	7.18	7.22	7.08	7.06	7.10	7.19	7.18	7.21	7.05	7.02	7.07
73.12	7.17	7.15	7.20	7.06	7.02	7.09	7.17	7.15	7.19	7.03	7.01	7.06
74.53	7.16	7.13	7.19	7.04	7.02	7.06	7.16	7.14	7.18	7.03	6.99	7.05
75.94	7.16	7.13	7.18	7.04	7.02	7.07	7.16	7.14	7.19	7.02	7.00	7.06
77.34	7.14	7.13	7.18	7.04	7.02	7.07	7.15	7.13	7.17	7.01	6.99	7.03
78.75	7.12	7.09	7.14	7.02	6.98	7.04	7.13	7.12	7.15	6.99	6.97	7.01
80.16	7.09	7.07	7.11	6.99	6.97	7.01	7.11	7.09	7.12	6.97	6.95	7.00
81.56	7.07	7.04	7.10	6.96	6.94	6.98	7.08	7.07	7.10	6.95	6.93	6.97
82.97	7.02	6.99	7.04	6.93	6.92	6.96	7.06	7.04	7.08	6.93	6.91	6.94
84.38	6.99	6.97	7.00	6.90	6.87	6.93	7.03	7.01	7.05	6.91	6.89	6.92
85.78	6.94	6.91	6.99	6.87	6.84	6.90	7.01	7.00	7.03	6.89	6.86	6.91
87.19	6.91	6.88	6.93	6.84	6.80	6.87	6.98	6.96	7.00	6.87	6.84	6.89
88.59	6.87	6.85	6.91	6.82	6.80	6.84	6.97	6.95	6.99	6.86	6.84	6.89
90.00	6.84	6.82	6.88	6.79	6.77	6.84	6.95	6.93	6.97	6.84	6.82	6.87
91.41	6.81	6.78	6.84	6.77	6.74	6.78	6.93	6.91	6.95	6.83	6.80	6.86
92.81	6.78	6.75	6.80	6.75	6.73	6.78	6.92	6.90	6.94	6.82	6.80	6.84
94.22	6.75	6.73	6.79	6.74	6.72	6.76	6.91	6.90	6.94	6.81	6.80	6.83
95.62	6.72	6.70	6.76	6.71	6.70	6.74	6.89	6.88	6.91	6.80	6.78	6.84
97.03	6.70	6.67	6.74	6.69	6.67	6.71	6.88	6.86	6.90	6.79	6.78	6.81

AZ	P859			P860			P861			P862		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.44	6.67	6.64	6.70	6.69	6.67	6.71	6.87	6.86	6.88	6.78	6.75	6.80
99.84	6.65	6.64	6.67	6.67	6.65	6.71	6.86	6.85	6.87	6.78	6.75	6.80
101.25	6.63	6.60	6.66	6.66	6.64	6.70	6.85	6.84	6.87	6.77	6.75	6.80
102.66	6.62	6.60	6.65	6.65	6.63	6.67	6.85	6.84	6.86	6.76	6.75	6.79
104.06	6.61	6.58	6.64	6.65	6.62	6.66	6.85	6.84	6.87	6.76	6.74	6.78
105.47	6.59	6.57	6.63	6.64	6.61	6.67	6.84	6.81	6.85	6.76	6.73	6.80
106.88	6.59	6.56	6.64	6.63	6.61	6.66	6.84	6.82	6.85	6.75	6.73	6.77
108.28	6.59	6.56	6.61	6.63	6.61	6.65	6.83	6.82	6.85	6.74	6.73	6.76
109.69	6.59	6.57	6.61	6.63	6.61	6.65	6.83	6.81	6.85	6.75	6.74	6.78
111.09	6.59	6.57	6.62	6.64	6.61	6.66	6.83	6.82	6.85	6.76	6.74	6.77
112.50	6.60	6.57	6.64	6.64	6.63	6.65	6.84	6.83	6.86	6.76	6.74	6.79
113.91	6.61	6.59	6.64	6.66	6.64	6.68	6.85	6.84	6.86	6.76	6.74	6.80
115.31	6.63	6.61	6.65	6.67	6.64	6.69	6.86	6.84	6.88	6.78	6.76	6.79
116.72	6.65	6.63	6.67	6.67	6.65	6.70	6.87	6.85	6.89	6.79	6.76	6.82
118.12	6.66	6.64	6.67	6.68	6.66	6.70	6.87	6.86	6.90	6.80	6.77	6.83
119.53	6.67	6.65	6.70	6.69	6.67	6.72	6.88	6.86	6.89	6.80	6.78	6.83
120.94	6.67	6.65	6.70	6.71	6.69	6.73	6.89	6.88	6.91	6.81	6.78	6.85
122.34	6.68	6.65	6.72	6.71	6.69	6.74	6.89	6.88	6.91	6.81	6.79	6.83
123.75	6.69	6.67	6.71	6.72	6.70	6.75	6.90	6.89	6.92	6.82	6.80	6.84
125.16	6.69	6.67	6.71	6.73	6.70	6.76	6.91	6.89	6.92	6.82	6.79	6.84
126.56	6.69	6.67	6.71	6.73	6.71	6.75	6.91	6.89	6.93	6.82	6.79	6.84
127.97	6.70	6.68	6.73	6.73	6.70	6.76	6.91	6.90	6.93	6.83	6.82	6.85
129.38	6.71	6.69	6.73	6.74	6.72	6.78	6.92	6.91	6.94	6.84	6.82	6.87
130.78	6.72	6.70	6.75	6.76	6.73	6.78	6.93	6.92	6.94	6.84	6.81	6.86
132.19	6.73	6.71	6.76	6.76	6.75	6.78	6.93	6.92	6.95	6.84	6.82	6.86
133.59	6.74	6.72	6.75	6.76	6.75	6.78	6.93	6.92	6.95	6.84	6.81	6.87
135.00	6.75	6.72	6.78	6.77	6.75	6.79	6.94	6.93	6.95	6.84	6.81	6.87
136.41	6.75	6.74	6.79	6.78	6.75	6.82	6.94	6.92	6.96	6.84	6.82	6.86
137.81	6.76	6.75	6.79	6.79	6.77	6.80	6.95	6.94	6.97	6.85	6.83	6.86
139.22	6.77	6.76	6.79	6.79	6.76	6.82	6.96	6.94	6.97	6.85	6.83	6.88
140.62	6.79	6.77	6.83	6.81	6.79	6.83	6.97	6.96	6.99	6.86	6.85	6.88
142.03	6.80	6.78	6.83	6.83	6.81	6.84	6.98	6.97	6.99	6.88	6.86	6.89
143.44	6.83	6.81	6.84	6.84	6.82	6.86	7.00	6.98	7.01	6.89	6.87	6.92
144.84	6.84	6.82	6.87	6.85	6.84	6.87	7.01	6.99	7.03	6.90	6.87	6.92
146.25	6.87	6.85	6.89	6.87	6.84	6.90	7.03	7.02	7.05	6.91	6.89	6.92

AZ	P859			P860			P861			P862		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
147.66	6.89	6.87	6.91	6.90	6.87	6.92	7.04	7.03	7.05	6.93	6.91	6.94
149.06	6.92	6.90	6.93	6.91	6.89	6.93	7.06	7.04	7.08	6.93	6.91	6.95
150.47	6.93	6.91	6.95	6.93	6.91	6.94	7.07	7.06	7.09	6.95	6.93	6.96
151.88	6.96	6.93	6.98	6.94	6.92	6.97	7.08	7.06	7.09	6.95	6.93	6.98
153.28	6.98	6.95	7.00	6.96	6.94	6.99	7.09	7.08	7.11	6.96	6.94	6.98
154.69	7.00	6.97	7.01	6.97	6.95	7.00	7.11	7.10	7.13	6.97	6.96	6.99
156.09	7.01	6.99	7.05	6.98	6.96	7.01	7.12	7.10	7.13	6.99	6.97	7.00
157.50	7.04	7.01	7.07	7.01	6.98	7.03	7.13	7.12	7.15	6.99	6.97	7.00
158.91	7.05	7.03	7.07	7.02	6.99	7.04	7.14	7.12	7.15	7.00	6.98	7.01
160.31	7.07	7.05	7.09	7.02	7.00	7.04	7.15	7.14	7.17	6.99	6.97	7.02
161.72	7.09	7.07	7.10	7.04	7.02	7.06	7.16	7.15	7.17	7.01	6.99	7.03
163.12	7.10	7.08	7.12	7.06	7.03	7.07	7.18	7.16	7.19	7.02	6.99	7.04
164.53	7.12	7.10	7.14	7.07	7.04	7.10	7.18	7.18	7.19	7.04	7.02	7.06
165.94	7.14	7.12	7.16	7.08	7.07	7.10	7.21	7.20	7.22	7.04	7.02	7.07
167.34	7.16	7.15	7.18	7.10	7.07	7.12	7.22	7.21	7.24	7.06	7.04	7.09
168.75	7.18	7.16	7.20	7.12	7.09	7.14	7.23	7.22	7.25	7.07	7.06	7.09
170.16	7.20	7.18	7.21	7.14	7.12	7.15	7.24	7.23	7.26	7.08	7.06	7.10
171.56	7.22	7.21	7.25	7.15	7.12	7.17	7.26	7.25	7.27	7.09	7.07	7.12
172.97	7.24	7.22	7.26	7.17	7.15	7.19	7.27	7.26	7.29	7.10	7.08	7.13
174.38	7.25	7.24	7.27	7.18	7.16	7.20	7.29	7.27	7.30	7.11	7.09	7.13
175.78	7.28	7.24	7.32	7.20	7.18	7.22	7.31	7.30	7.32	7.13	7.11	7.15
177.19	7.31	7.29	7.33	7.22	7.19	7.25	7.33	7.32	7.34	7.15	7.13	7.18
178.59	7.33	7.32	7.35	7.25	7.23	7.29	7.35	7.32	7.37	7.17	7.15	7.19
180.00	7.35	7.34	7.38	7.27	7.24	7.28	7.36	7.35	7.39	7.19	7.16	7.21
181.41	7.38	7.35	7.40	7.29	7.26	7.31	7.38	7.36	7.40	7.19	7.18	7.22
182.81	7.41	7.38	7.42	7.31	7.29	7.32	7.40	7.38	7.42	7.22	7.20	7.23
184.22	7.43	7.41	7.45	7.33	7.30	7.35	7.42	7.40	7.43	7.22	7.19	7.25
185.62	7.45	7.42	7.46	7.35	7.33	7.37	7.43	7.41	7.44	7.24	7.22	7.26
187.03	7.47	7.45	7.50	7.36	7.33	7.38	7.44	7.42	7.47	7.26	7.24	7.28
188.44	7.50	7.49	7.52	7.39	7.35	7.41	7.47	7.45	7.49	7.28	7.26	7.30
189.84	7.52	7.49	7.54	7.40	7.39	7.42	7.48	7.46	7.50	7.29	7.27	7.32
191.25	7.54	7.53	7.56	7.42	7.40	7.45	7.50	7.49	7.52	7.31	7.28	7.33
192.66	7.57	7.54	7.59	7.44	7.42	7.47	7.52	7.50	7.53	7.32	7.30	7.34
194.06	7.59	7.57	7.61	7.46	7.44	7.49	7.53	7.52	7.55	7.33	7.31	7.35
195.47	7.61	7.58	7.63	7.48	7.46	7.50	7.55	7.54	7.57	7.35	7.32	7.37

AZ	P859			P860			P861			P862		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	7.63	7.61	7.66	7.50	7.48	7.52	7.56	7.55	7.57	7.36	7.34	7.38
198.28	7.65	7.63	7.67	7.51	7.47	7.53	7.58	7.56	7.60	7.37	7.34	7.39
199.69	7.67	7.65	7.68	7.53	7.51	7.57	7.59	7.58	7.61	7.38	7.36	7.40
201.09	7.68	7.67	7.70	7.54	7.52	7.56	7.59	7.58	7.61	7.38	7.38	7.39
202.50	7.70	7.67	7.73	7.55	7.52	7.58	7.62	7.59	7.64	7.40	7.38	7.41
203.91	7.71	7.69	7.73	7.57	7.53	7.58	7.62	7.60	7.63	7.41	7.39	7.44
205.31	7.72	7.70	7.74	7.58	7.54	7.60	7.63	7.61	7.65	7.40	7.39	7.42
206.72	7.72	7.70	7.75	7.58	7.56	7.59	7.63	7.61	7.64	7.41	7.39	7.42
208.12	7.73	7.72	7.74	7.57	7.55	7.59	7.63	7.61	7.65	7.41	7.38	7.43
209.53	7.73	7.72	7.75	7.57	7.55	7.61	7.63	7.62	7.64	7.41	7.37	7.43
210.94	7.73	7.72	7.75	7.57	7.55	7.59	7.63	7.60	7.64	7.40	7.38	7.43
212.34	7.73	7.72	7.75	7.57	7.54	7.59	7.63	7.62	7.64	7.40	7.38	7.44
213.75	7.73	7.71	7.75	7.57	7.55	7.60	7.63	7.62	7.64	7.40	7.38	7.42
215.16	7.74	7.72	7.76	7.58	7.56	7.60	7.63	7.62	7.63	7.41	7.38	7.43
216.56	7.74	7.72	7.76	7.58	7.56	7.59	7.63	7.62	7.64	7.41	7.39	7.43
217.97	7.74	7.73	7.75	7.57	7.55	7.59	7.63	7.61	7.64	7.41	7.38	7.43
219.38	7.74	7.72	7.76	7.58	7.56	7.59	7.63	7.62	7.64	7.41	7.39	7.43
220.78	7.74	7.72	7.75	7.58	7.55	7.61	7.63	7.61	7.65	7.41	7.38	7.43
222.19	7.74	7.72	7.75	7.57	7.53	7.59	7.63	7.61	7.64	7.41	7.39	7.43
223.59	7.73	7.71	7.75	7.57	7.54	7.59	7.63	7.61	7.64	7.40	7.38	7.42
225.00	7.73	7.71	7.76	7.57	7.55	7.59	7.62	7.61	7.64	7.40	7.39	7.42
226.41	7.73	7.71	7.75	7.57	7.55	7.59	7.62	7.60	7.63	7.40	7.38	7.43
227.81	7.73	7.71	7.75	7.57	7.55	7.59	7.62	7.60	7.64	7.40	7.38	7.43
229.22	7.73	7.71	7.76	7.56	7.54	7.59	7.62	7.61	7.63	7.41	7.39	7.43
230.62	7.73	7.71	7.76	7.56	7.54	7.59	7.62	7.61	7.64	7.41	7.38	7.42
232.03	7.74	7.72	7.76	7.57	7.55	7.59	7.63	7.61	7.64	7.41	7.39	7.42
233.44	7.74	7.72	7.76	7.58	7.56	7.59	7.63	7.62	7.65	7.41	7.39	7.44
234.84	7.74	7.74	7.75	7.57	7.56	7.59	7.63	7.62	7.64	7.42	7.40	7.44
236.25	7.74	7.73	7.75	7.58	7.57	7.60	7.63	7.62	7.64	7.42	7.40	7.44
237.66	7.75	7.74	7.76	7.59	7.57	7.61	7.64	7.62	7.65	7.43	7.41	7.45
239.06	7.76	7.74	7.77	7.59	7.57	7.61	7.64	7.63	7.65	7.43	7.41	7.46
240.47	7.77	7.75	7.78	7.60	7.58	7.61	7.65	7.64	7.67	7.44	7.42	7.46
241.88	7.78	7.76	7.80	7.61	7.58	7.63	7.66	7.65	7.67	7.45	7.42	7.46
243.28	7.79	7.77	7.81	7.62	7.59	7.65	7.67	7.66	7.68	7.46	7.44	7.47
244.69	7.79	7.77	7.82	7.63	7.60	7.65	7.68	7.66	7.70	7.47	7.45	7.49

AZ	P859			P860			P861			P862		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246.09	7.81	7.78	7.83	7.64	7.62	7.66	7.70	7.68	7.71	7.47	7.45	7.49
247.50	7.82	7.80	7.84	7.65	7.64	7.68	7.71	7.70	7.73	7.49	7.47	7.51
248.91	7.83	7.82	7.85	7.66	7.64	7.68	7.72	7.71	7.74	7.50	7.48	7.52
250.31	7.85	7.83	7.86	7.66	7.63	7.69	7.73	7.71	7.75	7.51	7.49	7.53
251.72	7.85	7.83	7.88	7.68	7.65	7.69	7.74	7.72	7.75	7.52	7.51	7.54
253.12	7.87	7.84	7.88	7.69	7.67	7.72	7.75	7.73	7.77	7.53	7.50	7.56
254.53	7.88	7.85	7.90	7.70	7.68	7.73	7.75	7.73	7.77	7.54	7.52	7.56
255.94	7.89	7.87	7.92	7.71	7.69	7.74	7.76	7.74	7.77	7.55	7.53	7.57
257.34	7.90	7.87	7.92	7.72	7.70	7.75	7.77	7.74	7.78	7.56	7.53	7.59
258.75	7.91	7.89	7.92	7.73	7.71	7.75	7.77	7.76	7.79	7.56	7.54	7.59
260.16	7.92	7.90	7.93	7.73	7.70	7.76	7.78	7.76	7.80	7.56	7.54	7.58
261.56	7.92	7.90	7.94	7.73	7.72	7.75	7.78	7.77	7.80	7.57	7.55	7.59
262.97	7.93	7.91	7.93	7.74	7.73	7.76	7.79	7.77	7.81	7.58	7.55	7.59
264.38	7.93	7.91	7.94	7.75	7.72	7.76	7.79	7.78	7.82	7.58	7.56	7.60
265.78	7.93	7.93	7.94	7.75	7.73	7.77	7.79	7.78	7.81	7.58	7.56	7.59
267.19	7.93	7.92	7.96	7.75	7.73	7.78	7.79	7.78	7.83	7.57	7.56	7.61
268.59	7.93	7.92	7.95	7.76	7.73	7.78	7.79	7.77	7.81	7.57	7.55	7.59
270.00	7.93	7.92	7.96	7.75	7.73	7.78	7.79	7.78	7.81	7.57	7.54	7.59
271.41	7.94	7.93	7.95	7.75	7.73	7.78	7.79	7.78	7.81	7.57	7.55	7.59
272.81	7.94	7.93	7.95	7.75	7.72	7.76	7.78	7.77	7.80	7.57	7.54	7.59
274.22	7.93	7.91	7.94	7.74	7.71	7.76	7.78	7.76	7.80	7.56	7.54	7.58
275.62	7.92	7.90	7.94	7.74	7.72	7.75	7.77	7.76	7.79	7.55	7.53	7.57
277.03	7.92	7.90	7.94	7.72	7.70	7.76	7.76	7.74	7.80	7.55	7.52	7.57
278.44	7.91	7.88	7.94	7.72	7.70	7.73	7.75	7.75	7.77	7.54	7.52	7.56
279.84	7.90	7.88	7.92	7.72	7.69	7.74	7.75	7.74	7.76	7.53	7.50	7.55
281.25	7.89	7.88	7.92	7.70	7.68	7.73	7.74	7.73	7.76	7.53	7.52	7.55
282.66	7.89	7.87	7.91	7.69	7.66	7.71	7.74	7.71	7.76	7.52	7.48	7.54
284.06	7.86	7.85	7.88	7.68	7.64	7.71	7.72	7.69	7.75	7.51	7.48	7.53
285.47	7.84	7.83	7.85	7.66	7.64	7.68	7.71	7.69	7.73	7.49	7.46	7.52
286.88	7.80	7.78	7.82	7.63	7.61	7.65	7.69	7.67	7.71	7.47	7.44	7.49
288.28	7.76	7.75	7.78	7.60	7.57	7.62	7.65	7.62	7.68	7.44	7.42	7.48
289.69	7.72	7.70	7.74	7.55	7.51	7.58	7.60	7.58	7.64	7.40	7.37	7.44
291.09	7.68	7.65	7.71	7.50	7.48	7.53	7.56	7.54	7.60	7.35	7.31	7.38
292.50	7.65	7.62	7.68	7.48	7.44	7.51	7.54	7.51	7.56	7.33	7.30	7.38
293.91	7.66	7.63	7.68	7.47	7.44	7.51	7.54	7.50	7.57	7.33	7.30	7.36

AZ	P859			P860			P861			P862		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295.31	7.67	7.64	7.70	7.48	7.45	7.52	7.54	7.52	7.57	7.34	7.30	7.37
296.72	7.69	7.67	7.71	7.51	7.48	7.53	7.56	7.54	7.60	7.36	7.34	7.40
298.12	7.72	7.70	7.74	7.53	7.50	7.57	7.59	7.58	7.63	7.39	7.37	7.42
299.53	7.75	7.73	7.77	7.58	7.55	7.60	7.63	7.61	7.65	7.42	7.40	7.44
300.94	7.78	7.76	7.80	7.61	7.58	7.64	7.66	7.64	7.67	7.45	7.43	7.48
302.34	7.80	7.78	7.83	7.62	7.60	7.64	7.68	7.66	7.69	7.48	7.44	7.50
303.75	7.82	7.79	7.85	7.63	7.60	7.65	7.70	7.68	7.72	7.49	7.47	7.52
305.16	7.83	7.80	7.87	7.65	7.63	7.67	7.71	7.68	7.73	7.51	7.48	7.53
306.56	7.84	7.80	7.89	7.66	7.62	7.70	7.72	7.69	7.75	7.52	7.48	7.54
307.97	7.85	7.80	7.92	7.67	7.62	7.72	7.73	7.69	7.77	7.52	7.48	7.56
309.38	7.86	7.79	7.93	7.67	7.60	7.75	7.73	7.67	7.78	7.53	7.47	7.56
310.78	7.87	7.80	7.93	7.69	7.61	7.74	7.74	7.66	7.78	7.53	7.48	7.58
312.19	7.87	7.82	7.94	7.69	7.65	7.75	7.74	7.71	7.81	7.54	7.50	7.58
313.59	7.88	7.82	7.94	7.70	7.64	7.77	7.75	7.71	7.81	7.55	7.50	7.59
315.00	7.90	7.84	7.96	7.70	7.63	7.75	7.76	7.72	7.82	7.56	7.51	7.60
316.41	7.91	7.86	7.96	7.72	7.67	7.77	7.76	7.73	7.81	7.56	7.52	7.60
317.81	7.92	7.89	7.96	7.72	7.67	7.78	7.77	7.75	7.83	7.56	7.53	7.60
319.22	7.93	7.91	7.96	7.73	7.69	7.75	7.78	7.75	7.80	7.57	7.53	7.60
320.62	7.94	7.90	7.96	7.74	7.71	7.78	7.78	7.75	7.80	7.57	7.53	7.61
322.03	7.94	7.92	7.97	7.75	7.73	7.77	7.79	7.75	7.81	7.58	7.54	7.60
323.44	7.94	7.93	7.97	7.74	7.72	7.77	7.79	7.77	7.81	7.57	7.56	7.59
324.84	7.94	7.92	7.96	7.74	7.72	7.76	7.78	7.77	7.79	7.57	7.54	7.59
326.25	7.94	7.92	7.96	7.74	7.71	7.76	7.77	7.75	7.79	7.56	7.53	7.59
327.66	7.93	7.91	7.95	7.73	7.69	7.78	7.77	7.73	7.79	7.55	7.51	7.59
329.06	7.93	7.90	7.96	7.72	7.69	7.77	7.75	7.74	7.77	7.55	7.53	7.58
330.47	7.93	7.89	7.97	7.71	7.69	7.76	7.75	7.72	7.80	7.53	7.51	7.55
331.88	7.92	7.89	7.96	7.71	7.68	7.76	7.75	7.72	7.80	7.53	7.51	7.56
333.28	7.91	7.87	7.97	7.71	7.67	7.74	7.73	7.68	7.77	7.52	7.48	7.58
334.69	7.89	7.86	7.97	7.68	7.64	7.75	7.72	7.68	7.78	7.50	7.46	7.56
336.09	7.86	7.82	7.92	7.66	7.63	7.69	7.69	7.64	7.73	7.48	7.44	7.52
337.50	7.84	7.81	7.91	7.64	7.61	7.69	7.67	7.65	7.71	7.46	7.41	7.50
338.91	7.83	7.80	7.93	7.62	7.60	7.70	7.66	7.63	7.72	7.44	7.39	7.50
340.31	7.81	7.77	7.86	7.60	7.57	7.66	7.64	7.61	7.70	7.42	7.37	7.48
341.72	7.80	7.74	7.85	7.59	7.52	7.65	7.63	7.56	7.68	7.42	7.36	7.46
343.12	7.80	7.76	7.86	7.60	7.55	7.65	7.63	7.58	7.67	7.41	7.32	7.48

AZ	P859			P860			P861			P862		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
344.53	7.79	7.74	7.87	7.58	7.51	7.67	7.62	7.57	7.71	7.41	7.35	7.50
345.94	7.80	7.74	7.90	7.58	7.51	7.69	7.62	7.57	7.73	7.40	7.36	7.52
347.34	7.78	7.69	7.89	7.57	7.50	7.64	7.61	7.54	7.69	7.39	7.33	7.48
348.75	7.72	7.65	7.79	7.52	7.46	7.58	7.55	7.48	7.61	7.35	7.25	7.43
350.16	7.67	7.57	7.76	7.46	7.35	7.56	7.51	7.40	7.62	7.31	7.20	7.42
351.56	7.64	7.57	7.78	7.44	7.37	7.56	7.49	7.42	7.61	7.29	7.22	7.40
352.97	7.63	7.57	7.71	7.44	7.39	7.52	7.49	7.44	7.55	7.29	7.22	7.35
354.38	7.62	7.57	7.68	7.43	7.38	7.48	7.49	7.43	7.54	7.29	7.24	7.37
355.78	7.62	7.57	7.66	7.43	7.38	7.46	7.49	7.45	7.53	7.30	7.25	7.34
357.19	7.65	7.60	7.74	7.46	7.41	7.52	7.53	7.47	7.58	7.34	7.30	7.39
358.59	7.70	7.65	7.75	7.51	7.46	7.57	7.57	7.53	7.62	7.38	7.33	7.42

AZ	P863			P864			P865			P873		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	7.57	7.48	7.68	7.24	7.17	7.33	7.44	7.36	7.49	-3.97	-15.24	5.45
1.41	7.56	7.47	7.67	7.24	7.17	7.30	7.45	7.37	7.53	-2.93	-8.10	1.86
2.81	7.56	7.48	7.61	7.25	7.19	7.29	7.47	7.35	7.53	-4.74	-10.40	3.60
4.22	7.55	7.47	7.63	7.26	7.21	7.33	7.50	7.43	7.55	-2.72	-7.29	6.47
5.62	7.52	7.47	7.57	7.26	7.23	7.31	7.50	7.46	7.56	-3.37	-12.13	3.35
7.03	7.50	7.38	7.60	7.26	7.20	7.31	7.50	7.43	7.55	-6.10	-11.07	-1.86
8.44	7.51	7.43	7.60	7.26	7.23	7.29	7.51	7.45	7.58	-3.69	-11.03	4.07
9.84	7.51	7.44	7.59	7.27	7.24	7.31	7.52	7.49	7.55	-3.43	-7.63	2.23
11.25	7.48	7.41	7.55	7.26	7.22	7.29	7.51	7.47	7.55	-2.83	-10.83	3.34
12.66	7.46	7.38	7.52	7.26	7.19	7.30	7.51	7.47	7.55	-3.76	-13.33	3.39
14.06	7.48	7.41	7.53	7.26	7.23	7.29	7.53	7.49	7.56	-3.33	-13.34	5.16
15.47	7.48	7.41	7.54	7.27	7.23	7.30	7.53	7.49	7.58	-3.31	-9.46	9.53
16.88	7.45	7.39	7.52	7.26	7.23	7.29	7.53	7.49	7.57	-2.57	-12.43	5.68
18.28	7.42	7.35	7.48	7.26	7.23	7.30	7.54	7.50	7.56	-4.46	-10.49	2.19
19.69	7.43	7.39	7.48	7.26	7.23	7.29	7.55	7.51	7.58	-2.52	-6.53	5.72
21.09	7.45	7.40	7.50	7.27	7.24	7.30	7.56	7.52	7.59	-3.11	-15.18	5.35
22.50	7.43	7.35	7.49	7.27	7.25	7.29	7.56	7.51	7.58	-2.43	-8.91	3.61
23.91	7.40	7.34	7.48	7.27	7.25	7.30	7.58	7.56	7.60	-2.03	-7.44	3.52
25.31	7.42	7.37	7.48	7.27	7.25	7.30	7.60	7.56	7.63	-1.24	-10.01	7.52
26.72	7.41	7.36	7.47	7.28	7.24	7.31	7.60	7.58	7.66	-1.95	-8.43	2.72
28.12	7.40	7.36	7.48	7.29	7.26	7.31	7.61	7.57	7.63	-2.66	-7.96	3.61
29.53	7.41	7.30	7.46	7.29	7.26	7.31	7.62	7.59	7.65	-1.71	-7.15	8.55
30.94	7.41	7.33	7.47	7.29	7.27	7.31	7.63	7.60	7.66	-1.54	-9.08	6.37
32.34	7.39	7.34	7.42	7.29	7.27	7.31	7.63	7.60	7.66	-3.54	-9.08	3.26
33.75	7.38	7.28	7.44	7.29	7.27	7.32	7.64	7.61	7.66	-3.06	-9.53	6.77
35.16	7.37	7.31	7.44	7.29	7.25	7.31	7.64	7.62	7.66	-2.41	-10.63	6.08
36.56	7.38	7.33	7.42	7.29	7.25	7.30	7.66	7.64	7.68	-1.86	-9.64	5.08
37.97	7.36	7.30	7.43	7.30	7.27	7.32	7.66	7.62	7.68	-2.31	-8.85	5.74
39.38	7.34	7.25	7.40	7.30	7.27	7.33	7.66	7.62	7.69	-4.42	-14.60	2.84
40.78	7.34	7.26	7.40	7.30	7.28	7.31	7.67	7.65	7.70	-1.84	-9.71	7.05
42.19	7.34	7.29	7.38	7.29	7.26	7.32	7.68	7.64	7.71	-2.48	-12.72	3.43
43.59	7.31	7.24	7.38	7.29	7.26	7.32	7.68	7.64	7.72	-3.37	-9.70	3.67
45.00	7.29	7.23	7.35	7.29	7.26	7.32	7.68	7.64	7.71	-2.49	-9.22	6.38
46.41	7.28	7.21	7.37	7.28	7.25	7.30	7.69	7.66	7.73	-2.91	-7.77	4.37
47.81	7.26	7.20	7.33	7.26	7.23	7.31	7.69	7.68	7.73	-3.06	-7.97	2.67

AZ	P863			P864			P865			P873		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.22	7.23	7.14	7.29	7.26	7.25	7.29	7.68	7.64	7.72	-3.65	-12.86	3.11
50.62	7.22	7.16	7.27	7.26	7.24	7.29	7.70	7.67	7.73	-2.17	-9.50	9.22
52.03	7.21	7.14	7.30	7.26	7.24	7.30	7.70	7.68	7.73	-2.77	-6.86	1.90
53.44	7.20	7.15	7.25	7.26	7.23	7.28	7.70	7.67	7.75	-3.70	-11.66	4.41
54.84	7.19	7.13	7.24	7.26	7.24	7.29	7.71	7.67	7.74	-4.24	-10.01	3.09
56.25	7.22	7.17	7.28	7.28	7.26	7.30	7.73	7.70	7.75	-3.16	-9.25	4.70
57.66	7.26	7.22	7.31	7.28	7.26	7.31	7.74	7.72	7.76	-2.27	-8.65	9.86
59.06	7.27	7.19	7.34	7.28	7.25	7.32	7.73	7.70	7.77	-3.24	-10.59	2.66
60.47	7.23	7.15	7.28	7.26	7.25	7.28	7.72	7.69	7.76	-4.51	-15.86	6.67
61.88	7.20	7.15	7.26	7.25	7.23	7.26	7.71	7.67	7.75	-2.45	-10.58	7.39
63.28	7.21	7.15	7.26	7.25	7.22	7.27	7.72	7.67	7.75	-1.15	-11.05	8.90
64.69	7.22	7.11	7.29	7.27	7.24	7.29	7.72	7.69	7.76	-3.26	-12.04	8.94
66.09	7.26	7.23	7.33	7.29	7.25	7.30	7.72	7.67	7.75	-3.37	-11.33	4.06
67.50	7.29	7.21	7.34	7.29	7.27	7.31	7.72	7.69	7.75	-3.82	-14.31	5.88
68.91	7.28	7.20	7.35	7.28	7.25	7.31	7.71	7.69	7.75	-1.98	-9.92	4.67
70.31	7.26	7.21	7.31	7.26	7.24	7.30	7.69	7.66	7.72	-3.46	-12.77	5.69
71.72	7.26	7.18	7.33	7.26	7.23	7.28	7.68	7.64	7.74	-4.51	-12.93	0.43
73.12	7.27	7.20	7.33	7.26	7.24	7.27	7.69	7.67	7.74	-4.35	-14.08	4.42
74.53	7.25	7.20	7.31	7.26	7.24	7.30	7.69	7.65	7.73	-4.27	-12.08	5.20
75.94	7.23	7.19	7.28	7.25	7.24	7.28	7.69	7.66	7.73	-3.57	-10.72	7.19
77.34	7.22	7.17	7.27	7.26	7.24	7.29	7.70	7.67	7.74	-4.36	-9.77	-0.35
78.75	7.24	7.19	7.28	7.26	7.24	7.28	7.71	7.69	7.74	-3.86	-12.95	4.57
80.16	7.21	7.16	7.27	7.25	7.23	7.27	7.71	7.68	7.74	-5.65	-12.96	3.22
81.56	7.16	7.09	7.21	7.24	7.23	7.26	7.72	7.68	7.75	-4.77	-9.87	2.31
82.97	7.15	7.08	7.21	7.25	7.23	7.28	7.74	7.68	7.78	-2.77	-9.32	3.55
84.38	7.16	7.11	7.21	7.24	7.23	7.26	7.75	7.72	7.78	-3.59	-12.48	4.87
85.78	7.14	7.05	7.21	7.25	7.23	7.27	7.75	7.72	7.79	-3.59	-15.32	2.36
87.19	7.14	7.07	7.20	7.25	7.23	7.27	7.75	7.73	7.79	-3.02	-12.36	5.20
88.59	7.13	7.04	7.20	7.25	7.23	7.28	7.77	7.75	7.81	-3.22	-9.77	2.87
90.00	7.11	7.04	7.15	7.25	7.23	7.27	7.78	7.73	7.82	-3.46	-9.79	5.60
91.41	7.10	7.03	7.14	7.25	7.23	7.28	7.79	7.75	7.82	-4.51	-10.09	2.65
92.81	7.11	7.04	7.16	7.25	7.24	7.27	7.80	7.77	7.82	-2.96	-10.07	3.84
94.22	7.11	7.06	7.18	7.26	7.25	7.29	7.81	7.78	7.83	-2.56	-9.08	3.33
95.62	7.10	7.03	7.15	7.26	7.24	7.30	7.81	7.78	7.83	-3.76	-12.77	5.13
97.03	7.07	7.02	7.15	7.26	7.23	7.29	7.82	7.77	7.84	-2.50	-10.82	2.52

AZ	P863			P864			P865			P873		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.44	7.06	7.01	7.12	7.27	7.24	7.29	7.82	7.80	7.85	-3.56	-10.86	4.57
99.84	7.08	7.04	7.14	7.27	7.24	7.30	7.83	7.81	7.85	-2.44	-7.67	7.45
101.25	7.08	7.02	7.13	7.27	7.25	7.28	7.83	7.80	7.86	-1.83	-6.50	4.49
102.66	7.04	6.99	7.09	7.27	7.24	7.30	7.82	7.81	7.84	-4.04	-10.84	7.78
104.06	7.05	7.00	7.09	7.27	7.24	7.30	7.83	7.82	7.86	-3.30	-9.11	7.44
105.47	7.07	7.01	7.14	7.27	7.25	7.29	7.83	7.81	7.87	-3.47	-11.26	9.47
106.88	7.06	7.01	7.11	7.27	7.25	7.30	7.84	7.81	7.86	-3.25	-10.27	3.06
108.28	7.05	6.98	7.11	7.27	7.25	7.30	7.84	7.82	7.87	-2.84	-8.05	5.17
109.69	7.06	7.00	7.12	7.28	7.25	7.30	7.84	7.82	7.87	-3.62	-13.14	0.83
111.09	7.06	6.99	7.12	7.28	7.24	7.30	7.85	7.81	7.89	-2.29	-12.02	4.54
112.50	7.06	6.99	7.10	7.28	7.25	7.30	7.84	7.82	7.87	-3.39	-11.67	2.63
113.91	7.08	6.99	7.15	7.28	7.25	7.31	7.85	7.82	7.88	-2.96	-12.27	6.00
115.31	7.10	7.05	7.15	7.27	7.24	7.29	7.86	7.83	7.89	-4.87	-12.47	0.13
116.72	7.09	7.04	7.13	7.28	7.24	7.31	7.86	7.82	7.90	-3.21	-9.45	4.66
118.12	7.09	7.02	7.14	7.28	7.26	7.30	7.86	7.82	7.88	-2.63	-11.88	3.13
119.53	7.10	7.03	7.15	7.29	7.26	7.32	7.87	7.83	7.90	-4.34	-14.99	4.52
120.94	7.13	7.05	7.17	7.29	7.25	7.32	7.86	7.83	7.90	-2.67	-14.24	6.89
122.34	7.12	7.07	7.16	7.29	7.25	7.31	7.86	7.82	7.89	-3.32	-7.26	5.75
123.75	7.10	7.06	7.14	7.28	7.26	7.31	7.85	7.81	7.88	-3.05	-11.09	6.85
125.16	7.09	7.02	7.14	7.28	7.26	7.31	7.86	7.83	7.89	-4.79	-9.84	2.02
126.56	7.13	7.05	7.23	7.28	7.26	7.31	7.86	7.83	7.89	-4.26	-12.31	11.89
127.97	7.12	7.05	7.19	7.29	7.25	7.31	7.85	7.81	7.89	-2.02	-7.18	4.09
129.38	7.12	7.05	7.20	7.28	7.25	7.31	7.85	7.82	7.88	-3.58	-11.80	8.07
130.78	7.13	7.07	7.18	7.29	7.25	7.30	7.85	7.83	7.89	-3.33	-12.21	3.34
132.19	7.13	7.07	7.18	7.28	7.25	7.31	7.85	7.82	7.87	-4.02	-12.36	2.44
133.59	7.12	7.06	7.19	7.28	7.24	7.30	7.83	7.82	7.86	-2.73	-12.87	6.03
135.00	7.13	7.08	7.18	7.28	7.25	7.31	7.84	7.81	7.86	-4.73	-13.02	3.84
136.41	7.14	7.09	7.19	7.27	7.25	7.30	7.84	7.82	7.87	-5.16	-10.50	2.30
137.81	7.14	7.10	7.19	7.27	7.25	7.29	7.84	7.82	7.86	-2.14	-8.21	5.01
139.22	7.13	7.04	7.19	7.27	7.25	7.30	7.83	7.81	7.85	-1.47	-9.77	8.77
140.62	7.15	7.10	7.22	7.28	7.25	7.30	7.84	7.82	7.87	-3.37	-12.66	5.33
142.03	7.17	7.08	7.26	7.29	7.25	7.31	7.84	7.82	7.86	-3.14	-9.20	2.84
143.44	7.18	7.13	7.24	7.28	7.25	7.31	7.83	7.81	7.85	-3.76	-11.99	2.61
144.84	7.16	7.12	7.21	7.28	7.26	7.31	7.83	7.79	7.86	-3.26	-8.87	3.56
146.25	7.18	7.12	7.28	7.29	7.27	7.30	7.83	7.80	7.84	-3.32	-10.42	2.10

AZ	P863			P864			P865			P873		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
147.66	7.21	7.14	7.26	7.29	7.27	7.31	7.83	7.81	7.85	-3.20	-10.33	1.83
149.06	7.22	7.17	7.29	7.29	7.26	7.31	7.83	7.81	7.84	-2.08	-10.38	3.60
150.47	7.21	7.16	7.28	7.29	7.26	7.32	7.82	7.77	7.84	-3.32	-11.27	7.46
151.88	7.23	7.17	7.27	7.29	7.27	7.31	7.82	7.78	7.85	-3.05	-17.22	5.54
153.28	7.24	7.18	7.30	7.29	7.26	7.31	7.82	7.80	7.85	-2.55	-8.74	5.52
154.69	7.22	7.17	7.29	7.29	7.26	7.31	7.82	7.80	7.83	-2.09	-10.85	5.90
156.09	7.24	7.18	7.30	7.29	7.27	7.31	7.81	7.78	7.83	-2.18	-10.09	6.26
157.50	7.27	7.22	7.34	7.29	7.26	7.30	7.82	7.79	7.84	-4.67	-12.43	0.35
158.91	7.26	7.21	7.33	7.29	7.25	7.31	7.81	7.77	7.84	-3.32	-11.90	4.24
160.31	7.26	7.20	7.31	7.27	7.24	7.29	7.80	7.76	7.83	-2.81	-5.97	5.08
161.72	7.26	7.21	7.31	7.28	7.25	7.30	7.80	7.77	7.83	-4.11	-9.56	3.47
163.12	7.29	7.22	7.36	7.28	7.25	7.29	7.81	7.78	7.83	-3.50	-8.31	1.63
164.53	7.29	7.21	7.36	7.28	7.26	7.31	7.79	7.75	7.82	-3.71	-16.02	5.66
165.94	7.29	7.23	7.37	7.28	7.26	7.31	7.78	7.75	7.83	-4.41	-9.48	0.56
167.34	7.29	7.24	7.37	7.29	7.27	7.31	7.77	7.74	7.81	-4.29	-12.88	3.89
168.75	7.32	7.25	7.38	7.29	7.25	7.31	7.78	7.75	7.81	-3.69	-11.61	4.03
170.16	7.34	7.27	7.40	7.29	7.26	7.32	7.77	7.73	7.80	-3.57	-13.98	6.60
171.56	7.33	7.26	7.37	7.29	7.27	7.30	7.76	7.73	7.78	-3.97	-11.31	2.91
172.97	7.35	7.29	7.42	7.30	7.26	7.31	7.76	7.73	7.79	-2.65	-13.59	6.48
174.38	7.37	7.30	7.41	7.30	7.28	7.32	7.76	7.74	7.78	-3.23	-12.03	5.33
175.78	7.36	7.32	7.41	7.30	7.29	7.33	7.75	7.72	7.80	-4.05	-11.03	5.24
177.19	7.37	7.33	7.43	7.31	7.28	7.33	7.75	7.72	7.77	-4.24	-13.69	3.29
178.59	7.41	7.35	7.48	7.31	7.28	7.33	7.76	7.73	7.80	-4.05	-11.91	5.04
180.00	7.43	7.39	7.46	7.32	7.29	7.34	7.75	7.74	7.78	-2.59	-10.10	5.71
181.41	7.42	7.34	7.48	7.31	7.29	7.33	7.75	7.72	7.77	-3.39	-11.70	4.56
182.81	7.43	7.37	7.46	7.32	7.28	7.36	7.74	7.72	7.77	-2.81	-9.75	5.16
184.22	7.47	7.42	7.53	7.32	7.30	7.35	7.74	7.72	7.78	-3.28	-10.37	1.07
185.62	7.47	7.40	7.52	7.33	7.30	7.37	7.74	7.72	7.76	-3.33	-8.00	2.86
187.03	7.47	7.41	7.55	7.33	7.28	7.35	7.73	7.70	7.75	-1.62	-12.16	5.14
188.44	7.47	7.42	7.53	7.33	7.31	7.36	7.73	7.69	7.75	-3.39	-9.06	1.92
189.84	7.51	7.46	7.60	7.34	7.31	7.37	7.73	7.70	7.75	-4.07	-12.64	1.48
191.25	7.51	7.45	7.57	7.35	7.32	7.37	7.73	7.68	7.76	-1.63	-7.46	4.05
192.66	7.53	7.46	7.58	7.35	7.32	7.38	7.72	7.70	7.75	-2.59	-10.92	7.01
194.06	7.54	7.48	7.61	7.35	7.33	7.37	7.73	7.71	7.74	-3.03	-8.66	3.46
195.47	7.54	7.50	7.60	7.36	7.32	7.37	7.72	7.67	7.75	-3.56	-10.69	4.74

AZ	P863			P864			P865			P873		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	7.54	7.46	7.62	7.36	7.34	7.37	7.71	7.68	7.75	-3.44	-10.22	5.65
198.28	7.55	7.47	7.60	7.36	7.34	7.38	7.70	7.68	7.73	-2.54	-5.63	3.69
199.69	7.58	7.51	7.62	7.36	7.34	7.38	7.71	7.67	7.74	-1.52	-11.27	7.05
201.09	7.59	7.55	7.64	7.36	7.33	7.38	7.70	7.66	7.72	-3.76	-10.97	4.22
202.50	7.58	7.54	7.63	7.36	7.34	7.38	7.68	7.66	7.71	-3.47	-11.00	4.34
203.91	7.58	7.51	7.62	7.35	7.33	7.37	7.68	7.65	7.72	-2.87	-11.61	6.87
205.31	7.61	7.53	7.67	7.34	7.30	7.36	7.68	7.65	7.70	-2.93	-12.53	7.80
206.72	7.61	7.53	7.68	7.33	7.31	7.36	7.67	7.64	7.70	-3.59	-12.83	5.99
208.12	7.58	7.49	7.64	7.32	7.30	7.35	7.65	7.64	7.68	-4.80	-15.26	2.55
209.53	7.56	7.48	7.64	7.32	7.29	7.34	7.65	7.63	7.68	-3.10	-11.45	4.43
210.94	7.59	7.54	7.64	7.32	7.30	7.34	7.65	7.63	7.67	-3.35	-7.83	2.10
212.34	7.59	7.54	7.65	7.31	7.29	7.34	7.64	7.61	7.67	-3.03	-10.00	2.75
213.75	7.58	7.51	7.64	7.31	7.29	7.34	7.63	7.58	7.65	-3.08	-9.12	3.14
215.16	7.59	7.55	7.63	7.31	7.29	7.34	7.63	7.61	7.65	-3.06	-8.59	4.01
216.56	7.58	7.54	7.63	7.30	7.28	7.33	7.63	7.60	7.65	-4.01	-13.62	3.76
217.97	7.57	7.50	7.64	7.30	7.28	7.32	7.61	7.58	7.65	-3.81	-9.49	6.65
219.38	7.57	7.48	7.64	7.30	7.27	7.32	7.60	7.58	7.64	-3.33	-11.34	6.27
220.78	7.58	7.55	7.65	7.30	7.28	7.32	7.61	7.56	7.63	-4.61	-12.36	3.34
222.19	7.58	7.54	7.63	7.29	7.28	7.31	7.60	7.57	7.63	-3.79	-12.93	1.12
223.59	7.56	7.49	7.63	7.29	7.25	7.31	7.59	7.56	7.62	-4.32	-13.62	2.36
225.00	7.56	7.50	7.63	7.29	7.27	7.30	7.59	7.55	7.61	-3.24	-12.84	3.14
226.41	7.58	7.52	7.64	7.29	7.27	7.32	7.59	7.55	7.63	-2.18	-7.92	5.89
227.81	7.60	7.54	7.65	7.28	7.25	7.31	7.59	7.57	7.61	-3.22	-9.69	8.82
229.22	7.56	7.49	7.63	7.28	7.25	7.31	7.57	7.55	7.60	-4.86	-12.50	4.43
230.62	7.55	7.50	7.61	7.28	7.25	7.30	7.57	7.54	7.59	-4.44	-13.27	4.34
232.03	7.59	7.52	7.64	7.29	7.25	7.30	7.57	7.55	7.59	-4.14	-11.29	2.09
233.44	7.60	7.55	7.65	7.28	7.26	7.30	7.57	7.55	7.59	-2.95	-15.10	7.62
234.84	7.59	7.53	7.65	7.29	7.27	7.32	7.57	7.53	7.59	-2.10	-8.29	5.20
236.25	7.59	7.55	7.62	7.30	7.27	7.32	7.57	7.54	7.60	-4.38	-12.31	4.44
237.66	7.59	7.55	7.64	7.30	7.28	7.31	7.57	7.54	7.58	-3.59	-13.92	1.69
239.06	7.59	7.52	7.64	7.29	7.27	7.31	7.56	7.53	7.59	-1.02	-10.42	9.04
240.47	7.60	7.53	7.64	7.30	7.28	7.31	7.56	7.53	7.59	-4.63	-14.25	-0.89
241.88	7.62	7.57	7.68	7.31	7.29	7.32	7.57	7.52	7.59	-4.64	-13.55	4.01
243.28	7.63	7.58	7.67	7.30	7.29	7.34	7.56	7.52	7.58	-5.45	-13.41	3.69
244.69	7.62	7.54	7.69	7.31	7.29	7.34	7.56	7.53	7.59	-3.25	-9.70	4.10

AZ	P863			P864			P865			P873		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246.09	7.63	7.57	7.69	7.31	7.29	7.33	7.55	7.52	7.57	-3.87	-11.03	4.13
247.50	7.65	7.59	7.69	7.32	7.30	7.35	7.56	7.51	7.59	-2.46	-9.29	4.10
248.91	7.67	7.61	7.71	7.32	7.30	7.35	7.56	7.53	7.58	-4.38	-16.70	4.03
250.31	7.65	7.59	7.71	7.31	7.27	7.33	7.54	7.51	7.58	-3.86	-10.12	1.38
251.72	7.65	7.56	7.72	7.32	7.29	7.34	7.55	7.51	7.57	-3.03	-13.02	8.41
253.12	7.68	7.63	7.72	7.32	7.30	7.35	7.55	7.52	7.58	-2.97	-9.99	6.23
254.53	7.70	7.62	7.74	7.32	7.29	7.36	7.55	7.52	7.58	-2.66	-11.54	9.16
255.94	7.69	7.62	7.75	7.32	7.30	7.35	7.54	7.49	7.57	-3.17	-11.67	4.93
257.34	7.69	7.65	7.76	7.32	7.30	7.36	7.54	7.52	7.57	-4.49	-10.02	0.71
258.75	7.70	7.63	7.75	7.32	7.30	7.35	7.54	7.52	7.58	-2.88	-9.13	9.33
260.16	7.68	7.61	7.74	7.32	7.30	7.35	7.53	7.49	7.57	-4.08	-10.35	5.46
261.56	7.68	7.61	7.76	7.32	7.29	7.35	7.52	7.48	7.55	-2.37	-6.81	3.94
262.97	7.70	7.63	7.76	7.32	7.31	7.34	7.52	7.48	7.55	-2.87	-9.56	4.72
264.38	7.71	7.66	7.75	7.31	7.29	7.34	7.51	7.49	7.54	-2.76	-10.97	4.94
265.78	7.69	7.59	7.74	7.31	7.29	7.34	7.50	7.48	7.52	-3.91	-17.86	2.21
267.19	7.69	7.63	7.76	7.31	7.28	7.33	7.49	7.44	7.52	-2.95	-10.45	4.03
268.59	7.70	7.61	7.76	7.30	7.29	7.32	7.49	7.46	7.52	-3.11	-12.39	4.94
270.00	7.70	7.63	7.75	7.30	7.28	7.32	7.48	7.47	7.51	-2.81	-8.96	9.08
271.41	7.67	7.60	7.73	7.29	7.25	7.31	7.46	7.43	7.49	-3.92	-11.42	4.11
272.81	7.67	7.59	7.76	7.28	7.25	7.30	7.46	7.42	7.50	-2.67	-11.98	3.05
274.22	7.68	7.63	7.72	7.28	7.26	7.31	7.46	7.43	7.49	-2.62	-15.40	3.42
275.62	7.68	7.63	7.74	7.27	7.24	7.31	7.45	7.41	7.49	-3.05	-8.50	5.23
277.03	7.66	7.58	7.71	7.26	7.22	7.28	7.43	7.40	7.47	-3.06	-8.83	4.15
278.44	7.65	7.58	7.71	7.25	7.23	7.28	7.42	7.38	7.44	-2.63	-7.86	3.39
279.84	7.65	7.54	7.71	7.24	7.23	7.26	7.42	7.39	7.45	-2.99	-6.98	2.66
281.25	7.63	7.56	7.68	7.24	7.20	7.26	7.39	7.34	7.43	-2.50	-13.37	6.56
282.66	7.61	7.56	7.68	7.22	7.19	7.26	7.37	7.31	7.41	-3.75	-10.97	0.71
284.06	7.62	7.54	7.67	7.21	7.16	7.26	7.37	7.31	7.43	-3.20	-13.32	5.23
285.47	7.62	7.57	7.69	7.20	7.17	7.24	7.35	7.30	7.40	-2.59	-12.48	2.61
286.88	7.60	7.54	7.64	7.19	7.16	7.24	7.35	7.28	7.38	-2.72	-11.46	4.74
288.28	7.56	7.48	7.62	7.18	7.13	7.21	7.33	7.28	7.41	-4.42	-10.71	0.43
289.69	7.54	7.46	7.62	7.16	7.10	7.20	7.32	7.24	7.38	-2.91	-9.80	11.72
291.09	7.51	7.46	7.54	7.13	7.09	7.17	7.30	7.25	7.37	-3.94	-13.17	3.77
292.50	7.47	7.41	7.52	7.09	7.06	7.13	7.27	7.20	7.33	-1.81	-8.33	7.38
293.91	7.45	7.38	7.52	7.07	7.01	7.12	7.25	7.12	7.33	-3.21	-9.85	3.61

AZ	P863			P864			P865			P873		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295.31	7.47	7.42	7.55	7.09	7.05	7.16	7.28	7.19	7.36	-3.12	-10.79	7.15
296.72	7.50	7.42	7.55	7.12	7.08	7.17	7.32	7.25	7.39	-0.81	-8.59	7.13
298.12	7.54	7.49	7.62	7.15	7.13	7.20	7.36	7.32	7.44	-2.42	-9.76	10.01
299.53	7.56	7.49	7.60	7.19	7.16	7.24	7.38	7.32	7.44	-4.38	-13.85	6.72
300.94	7.58	7.53	7.65	7.21	7.16	7.24	7.41	7.36	7.48	-2.37	-16.61	6.18
302.34	7.58	7.54	7.63	7.24	7.19	7.26	7.43	7.39	7.47	-3.32	-9.34	2.14
303.75	7.60	7.53	7.69	7.25	7.22	7.28	7.44	7.40	7.49	-3.20	-10.67	2.79
305.16	7.63	7.57	7.68	7.27	7.24	7.31	7.46	7.43	7.49	-3.46	-10.84	4.94
306.56	7.66	7.62	7.72	7.27	7.25	7.29	7.47	7.42	7.51	-4.21	-11.96	3.97
307.97	7.65	7.61	7.71	7.27	7.25	7.30	7.48	7.44	7.50	-3.04	-8.95	4.15
309.38	7.63	7.53	7.70	7.28	7.25	7.31	7.47	7.43	7.49	-3.53	-10.43	9.14
310.78	7.65	7.52	7.70	7.29	7.25	7.32	7.48	7.43	7.50	-1.90	-9.98	7.18
312.19	7.69	7.62	7.74	7.28	7.26	7.31	7.48	7.44	7.51	-3.80	-9.73	3.70
313.59	7.66	7.60	7.76	7.28	7.24	7.33	7.47	7.43	7.57	-1.21	-6.13	4.89
315.00	7.66	7.61	7.74	7.29	7.25	7.32	7.46	7.43	7.49	-3.54	-12.22	4.09
316.41	7.67	7.60	7.73	7.29	7.25	7.34	7.47	7.43	7.50	-3.16	-13.15	5.36
317.81	7.69	7.65	7.76	7.28	7.25	7.32	7.46	7.41	7.49	-1.99	-8.14	6.89
319.22	7.69	7.63	7.75	7.29	7.27	7.32	7.46	7.42	7.49	-3.35	-10.40	6.34
320.62	7.69	7.61	7.74	7.29	7.24	7.32	7.47	7.42	7.51	-2.98	-8.35	5.94
322.03	7.69	7.64	7.76	7.29	7.26	7.31	7.47	7.43	7.49	-3.68	-13.80	3.48
323.44	7.67	7.62	7.75	7.28	7.24	7.31	7.45	7.42	7.49	-3.56	-11.80	5.77
324.84	7.66	7.60	7.74	7.28	7.25	7.31	7.44	7.40	7.50	-4.44	-13.02	1.13
326.25	7.67	7.59	7.74	7.27	7.24	7.30	7.43	7.37	7.45	-1.09	-9.17	7.09
327.66	7.67	7.62	7.74	7.25	7.23	7.28	7.42	7.38	7.46	-2.75	-7.51	8.60
329.06	7.64	7.54	7.72	7.25	7.23	7.27	7.40	7.34	7.44	-4.71	-13.57	5.63
330.47	7.61	7.56	7.69	7.23	7.20	7.27	7.38	7.33	7.41	-2.35	-11.29	7.06
331.88	7.62	7.55	7.69	7.23	7.18	7.25	7.37	7.29	7.41	-3.07	-10.44	2.16
333.28	7.63	7.54	7.73	7.20	7.12	7.26	7.35	7.24	7.43	-5.04	-12.60	-0.93
334.69	7.59	7.51	7.67	7.18	7.12	7.23	7.32	7.19	7.40	-2.31	-10.50	4.66
336.09	7.55	7.48	7.60	7.16	7.08	7.19	7.32	7.10	7.42	-4.13	-11.33	4.64
337.50	7.55	7.50	7.63	7.16	7.13	7.20	7.32	7.27	7.42	-3.65	-9.61	7.28
338.91	7.56	7.51	7.63	7.14	7.06	7.20	7.30	7.19	7.48	-3.66	-8.75	0.44
340.31	7.54	7.47	7.63	7.11	7.05	7.17	7.28	7.18	7.41	-3.15	-12.13	1.76
341.72	7.52	7.47	7.59	7.11	7.03	7.18	7.27	7.07	7.35	-4.17	-12.58	0.11
343.12	7.52	7.46	7.61	7.11	7.02	7.18	7.28	7.16	7.35	-3.97	-13.07	4.93

AZ	P863			P864			P865			P873		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
344.53	7.50	7.40	7.57	7.11	7.02	7.20	7.28	7.16	7.40	-3.24	-10.62	2.80
345.94	7.50	7.44	7.63	7.12	7.01	7.21	7.27	7.13	7.44	-4.07	-9.16	4.56
347.34	7.52	7.42	7.64	7.11	7.01	7.18	7.29	7.12	7.43	-2.59	-15.38	3.72
348.75	7.48	7.35	7.57	7.10	7.02	7.20	7.30	7.17	7.43	-2.89	-9.49	3.36
350.16	7.43	7.30	7.54	7.09	7.02	7.20	7.29	7.17	7.45	-3.79	-15.50	6.21
351.56	7.41	7.28	7.55	7.08	7.00	7.17	7.29	7.17	7.42	-4.06	-13.05	3.28
352.97	7.42	7.33	7.52	7.10	6.98	7.17	7.30	7.07	7.37	-3.06	-7.89	6.26
354.38	7.45	7.36	7.57	7.11	7.02	7.16	7.32	7.18	7.40	-2.63	-6.89	2.80
355.78	7.44	7.35	7.53	7.14	7.11	7.19	7.37	7.30	7.48	-4.70	-13.62	2.26
357.19	7.46	7.38	7.54	7.19	7.14	7.23	7.41	7.29	7.46	-4.47	-12.26	2.64
358.59	7.51	7.44	7.59	7.22	7.17	7.26	7.44	7.37	7.53	-3.82	-16.90	4.43

AZ	P901			P902			P903			P904		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	4.39	3.74	5.06	4.07	3.59	4.49	3.74	3.05	4.54	14.75	14.75	14.75
1.41	3.78	2.90	4.58	3.64	2.88	4.41	3.35	2.84	4.66	14.75	14.75	14.75
2.81	3.33	2.45	4.48	3.08	1.94	3.98	3.26	2.48	4.25	14.75	14.75	14.75
4.22	3.62	2.20	4.58	3.29	2.12	4.06	3.38	2.86	3.97	14.75	14.75	14.75
5.62	4.13	3.06	4.67	3.68	2.41	4.07	3.29	2.84	3.91	14.75	14.75	14.75
7.03	4.60	4.06	4.78	4.00	3.84	4.19	3.30	3.11	3.67	14.75	14.75	14.75
8.44	4.74	4.58	5.01	4.08	3.95	4.28	3.33	3.11	3.55	14.75	14.75	14.75
9.84	4.85	4.63	5.09	4.12	3.99	4.26	3.34	3.17	3.47	14.75	14.75	14.75
11.25	4.98	4.74	5.28	4.17	4.03	4.37	3.36	3.24	3.48	14.75	14.75	14.75
12.66	5.11	4.84	5.40	4.21	4.05	4.42	3.37	3.26	3.55	14.75	14.75	14.75
14.06	5.24	4.93	5.53	4.28	4.12	4.51	3.39	3.23	3.55	14.75	14.75	14.75
15.47	5.35	5.12	5.59	4.32	4.16	4.57	3.41	3.32	3.59	14.75	14.75	14.75
16.88	5.46	5.24	5.69	4.37	4.23	4.59	3.43	3.33	3.56	14.75	14.75	14.75
18.28	5.55	5.43	5.77	4.41	4.29	4.64	3.45	3.37	3.60	14.75	14.75	14.75
19.69	5.64	5.51	5.84	4.47	4.34	4.67	3.48	3.38	3.59	14.75	14.75	14.75
21.09	5.74	5.61	5.92	4.52	4.41	4.70	3.51	3.41	3.62	14.75	14.75	14.75
22.50	5.83	5.71	5.98	4.57	4.47	4.72	3.53	3.45	3.62	14.75	14.75	14.75
23.91	5.91	5.78	6.07	4.62	4.51	4.82	3.56	3.47	3.65	14.75	14.75	14.75
25.31	5.98	5.85	6.12	4.67	4.52	4.80	3.57	3.51	3.65	14.75	14.75	14.75
26.72	6.04	5.93	6.19	4.69	4.56	4.84	3.58	3.52	3.66	14.75	14.75	14.75
28.12	6.09	5.99	6.22	4.72	4.60	4.84	3.60	3.54	3.66	14.75	14.75	14.75
29.53	6.14	6.04	6.25	4.75	4.64	4.85	3.60	3.54	3.68	14.75	14.75	14.75
30.94	6.18	6.07	6.31	4.76	4.68	4.88	3.61	3.56	3.67	14.75	14.75	14.75
32.34	6.23	6.14	6.33	4.78	4.70	4.91	3.63	3.59	3.68	14.75	14.75	14.75
33.75	6.28	6.17	6.41	4.80	4.72	4.88	3.64	3.59	3.69	14.75	14.75	14.75
35.16	6.33	6.24	6.43	4.84	4.71	4.94	3.65	3.60	3.71	14.75	14.75	14.75
36.56	6.39	6.28	6.50	4.86	4.75	4.96	3.67	3.60	3.71	14.75	14.75	14.75
37.97	6.44	6.35	6.52	4.89	4.80	4.98	3.68	3.63	3.73	14.75	14.75	14.75
39.38	6.49	6.38	6.57	4.92	4.84	4.99	3.71	3.66	3.76	14.75	14.75	14.75
40.78	6.54	6.44	6.59	4.96	4.87	5.03	3.72	3.67	3.76	14.75	14.75	14.75
42.19	6.59	6.52	6.65	4.99	4.89	5.05	3.74	3.69	3.77	14.75	14.75	14.75
43.59	6.65	6.58	6.71	5.02	4.93	5.10	3.75	3.72	3.79	14.75	14.75	14.75
45.00	6.70	6.64	6.76	5.06	4.96	5.12	3.77	3.74	3.82	14.75	14.75	14.75
46.41	6.76	6.69	6.83	5.10	5.05	5.18	3.79	3.75	3.82	14.75	14.75	14.75
47.81	6.83	6.75	6.90	5.15	5.06	5.23	3.82	3.77	3.86	14.75	14.75	14.75

AZ	P901			P902			P903			P904		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.22	6.91	6.83	6.99	5.22	5.14	5.32	3.86	3.81	3.92	14.75	14.75	14.75
50.62	7.02	6.90	7.11	5.37	5.25	5.50	3.92	3.85	3.97	14.75	14.75	14.75
52.03	7.15	7.07	7.24	5.54	5.42	5.63	3.99	3.94	4.05	14.75	14.75	14.75
53.44	7.15	7.04	7.29	5.55	5.45	5.66	4.01	3.95	4.14	14.75	14.75	14.75
54.84	7.03	6.93	7.15	5.36	5.25	5.49	3.91	3.83	3.99	14.75	14.75	14.75
56.25	7.02	6.92	7.12	5.28	5.16	5.46	3.88	3.81	3.93	14.75	14.75	14.75
57.66	7.03	6.88	7.14	5.30	5.20	5.42	3.89	3.84	3.94	14.75	14.75	14.75
59.06	7.12	7.04	7.21	5.36	5.23	5.55	3.94	3.87	4.01	14.75	14.75	14.75
60.47	7.34	7.24	7.45	5.66	5.55	5.78	4.10	4.01	4.19	14.75	14.75	14.75
61.88	7.52	7.43	7.63	5.82	5.76	5.91	4.26	4.18	4.33	14.75	14.75	14.75
63.28	7.58	7.39	7.78	5.85	5.73	5.96	4.36	4.27	4.47	14.75	14.75	14.75
64.69	7.47	7.22	7.79	5.77	5.61	6.01	4.33	4.13	4.56	14.75	14.75	14.75
66.09	7.26	7.04	7.53	5.63	5.46	5.81	4.14	3.97	4.42	14.75	14.75	14.75
67.50	7.20	6.98	7.38	5.60	5.49	5.71	4.08	3.99	4.18	14.75	14.75	14.75
68.91	7.13	6.88	7.49	5.57	5.41	5.75	4.08	3.95	4.26	14.75	14.75	14.75
70.31	7.18	7.01	7.42	5.58	5.49	5.76	4.09	3.97	4.22	14.75	14.75	14.75
71.72	7.17	7.03	7.47	5.58	5.52	5.77	4.08	3.99	4.30	14.75	14.75	14.75
73.12	7.10	7.02	7.20	5.52	5.45	5.59	4.00	3.93	4.08	14.75	14.75	14.75
74.53	6.97	6.86	7.12	5.43	5.32	5.52	3.92	3.83	4.00	14.75	14.75	14.75
75.94	6.98	6.90	7.07	5.34	5.21	5.51	3.89	3.85	3.97	14.75	14.75	14.75
77.34	7.10	7.04	7.17	5.47	5.37	5.55	3.95	3.91	4.00	14.75	14.75	14.75
78.75	7.19	7.14	7.26	5.57	5.49	5.62	4.01	3.96	4.08	14.75	14.75	14.75
80.16	7.31	7.24	7.38	5.66	5.60	5.70	4.09	4.04	4.15	14.75	14.75	14.75
81.56	7.41	7.34	7.47	5.73	5.69	5.78	4.16	4.11	4.20	14.75	14.75	14.75
82.97	7.53	7.45	7.60	5.82	5.77	5.88	4.24	4.18	4.29	14.75	14.75	14.75
84.38	7.64	7.58	7.70	5.90	5.86	5.93	4.33	4.28	4.38	14.75	14.75	14.75
85.78	7.78	7.72	7.85	5.97	5.92	6.04	4.43	4.38	4.49	14.75	14.75	14.75
87.19	7.90	7.86	7.95	6.06	6.01	6.09	4.55	4.50	4.59	14.75	14.75	14.75
88.59	8.02	7.97	8.09	6.15	6.11	6.22	4.67	4.62	4.75	14.75	14.75	14.75
90.00	8.15	8.10	8.22	6.23	6.18	6.28	4.77	4.73	4.82	14.75	14.75	14.75
91.41	8.27	8.22	8.34	6.31	6.27	6.36	4.90	4.85	4.98	14.75	14.75	14.75
92.81	8.38	8.32	8.44	6.40	6.37	6.44	5.00	4.95	5.05	14.75	14.75	14.75
94.22	8.48	8.44	8.55	6.48	6.43	6.55	5.07	5.04	5.12	14.75	14.75	14.75
95.62	8.57	8.52	8.64	6.54	6.49	6.61	5.16	5.11	5.21	14.75	14.75	14.75
97.03	8.66	8.61	8.73	6.62	6.56	6.67	5.23	5.19	5.30	14.75	14.75	14.75

AZ	P901			P902			P903			P904		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.44	8.75	8.68	8.81	6.68	6.63	6.74	5.31	5.25	5.40	14.75	14.75	14.75
99.84	8.83	8.77	8.89	6.76	6.72	6.81	5.43	5.34	5.53	14.75	14.75	14.75
101.25	8.91	8.84	8.97	6.82	6.78	6.86	5.53	5.47	5.58	14.75	14.75	14.75
102.66	8.98	8.92	9.04	6.88	6.83	6.94	5.60	5.54	5.67	14.75	14.75	14.75
104.06	9.05	8.99	9.09	6.95	6.88	6.98	5.68	5.63	5.73	14.75	14.75	14.75
105.47	9.11	9.06	9.17	7.01	6.94	7.06	5.74	5.69	5.79	14.75	14.75	14.75
106.88	9.18	9.10	9.21	7.05	7.00	7.09	5.80	5.76	5.84	14.75	14.75	14.75
108.28	9.23	9.18	9.27	7.11	7.05	7.16	5.85	5.80	5.89	14.75	14.75	14.75
109.69	9.26	9.19	9.30	7.16	7.12	7.22	5.90	5.84	5.94	14.75	14.75	14.75
111.09	9.30	9.24	9.34	7.20	7.11	7.26	5.94	5.89	5.99	14.75	14.75	14.75
112.50	9.33	9.26	9.36	7.22	7.15	7.27	5.97	5.93	6.01	14.75	14.75	14.75
113.91	9.35	9.27	9.40	7.25	7.17	7.30	5.99	5.92	6.04	14.75	14.75	14.75
115.31	9.36	9.30	9.41	7.26	7.20	7.29	6.00	5.94	6.05	14.75	14.75	14.75
116.72	9.37	9.29	9.41	7.26	7.21	7.30	6.01	5.94	6.05	14.75	14.75	14.75
118.12	9.37	9.30	9.41	7.26	7.18	7.30	6.02	5.95	6.07	14.75	14.75	14.75
119.53	9.36	9.30	9.40	7.26	7.20	7.30	6.00	5.94	6.05	14.75	14.75	14.75
120.94	9.35	9.29	9.39	7.25	7.18	7.30	5.99	5.95	6.03	14.75	14.75	14.75
122.34	9.33	9.27	9.36	7.22	7.14	7.26	5.98	5.92	6.01	14.75	14.75	14.75
123.75	9.30	9.24	9.34	7.20	7.12	7.26	5.96	5.90	5.99	14.75	14.75	14.75
125.16	9.27	9.20	9.30	7.18	7.12	7.22	5.92	5.84	5.97	14.75	14.75	14.75
126.56	9.24	9.20	9.28	7.15	7.09	7.19	5.89	5.81	5.93	14.75	14.75	14.75
127.97	9.22	9.15	9.25	7.12	7.08	7.16	5.86	5.80	5.90	14.75	14.75	14.75
129.38	9.20	9.12	9.23	7.09	7.05	7.12	5.83	5.77	5.87	14.75	14.75	14.75
130.78	9.16	9.08	9.21	7.06	7.00	7.10	5.80	5.75	5.84	14.75	14.75	14.75
132.19	9.12	9.06	9.15	7.04	6.95	7.07	5.77	5.70	5.81	14.75	14.75	14.75
133.59	9.08	9.04	9.11	6.99	6.94	7.03	5.74	5.69	5.78	14.75	14.75	14.75
135.00	9.05	8.97	9.08	6.97	6.92	7.02	5.71	5.65	5.73	14.75	14.75	14.75
136.41	9.01	8.93	9.04	6.94	6.89	6.97	5.68	5.63	5.71	14.75	14.75	14.75
137.81	8.97	8.92	8.99	6.89	6.81	6.93	5.65	5.59	5.69	14.75	14.75	14.75
139.22	8.93	8.86	8.96	6.86	6.81	6.91	5.62	5.56	5.65	14.75	14.75	14.75
140.62	8.89	8.85	8.92	6.83	6.76	6.87	5.58	5.52	5.62	14.75	14.75	14.75
142.03	8.84	8.80	8.87	6.80	6.74	6.83	5.56	5.52	5.58	14.75	14.75	14.75
143.44	8.80	8.74	8.83	6.75	6.70	6.79	5.53	5.48	5.56	14.75	14.75	14.75
144.84	8.76	8.70	8.80	6.71	6.67	6.75	5.51	5.46	5.52	14.75	14.75	14.75
146.25	8.71	8.65	8.73	6.68	6.62	6.73	5.48	5.42	5.52	14.75	14.75	14.75

AZ	P901			P902			P903			P904		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
147.66	8.65	8.60	8.68	6.65	6.59	6.68	5.45	5.42	5.47	14.75	14.75	14.75
149.06	8.61	8.57	8.63	6.60	6.56	6.62	5.41	5.37	5.44	14.75	14.75	14.75
150.47	8.55	8.50	8.59	6.55	6.50	6.58	5.37	5.35	5.39	14.75	14.75	14.75
151.88	8.49	8.46	8.52	6.52	6.49	6.55	5.33	5.29	5.37	14.75	14.75	14.75
153.28	8.42	8.38	8.46	6.46	6.42	6.49	5.29	5.27	5.32	14.75	14.75	14.75
154.69	8.36	8.33	8.40	6.41	6.36	6.44	5.26	5.21	5.29	14.75	14.75	14.75
156.09	8.29	8.27	8.32	6.37	6.35	6.38	5.21	5.16	5.24	14.75	14.75	14.75
157.50	8.23	8.20	8.25	6.33	6.29	6.38	5.17	5.14	5.20	14.75	14.75	14.75
158.91	8.16	8.14	8.20	6.27	6.23	6.30	5.12	5.10	5.17	14.75	14.75	14.75
160.31	8.10	8.07	8.14	6.22	6.17	6.28	5.08	5.06	5.11	14.75	14.75	14.75
161.72	8.04	8.00	8.07	6.18	6.15	6.20	5.04	5.00	5.07	14.75	14.75	14.75
163.12	7.97	7.95	8.01	6.13	6.10	6.17	5.00	4.98	5.03	14.75	14.75	14.75
164.53	7.91	7.88	7.95	6.08	6.05	6.14	4.97	4.92	5.01	14.75	14.75	14.75
165.94	7.85	7.81	7.89	6.04	6.01	6.07	4.92	4.90	4.96	14.75	14.75	14.75
167.34	7.78	7.76	7.81	6.00	5.96	6.03	4.89	4.85	4.92	14.75	14.75	14.75
168.75	7.72	7.68	7.75	5.96	5.91	5.99	4.86	4.81	4.92	14.75	14.75	14.75
170.16	7.66	7.63	7.69	5.91	5.86	5.95	4.81	4.78	4.85	14.75	14.75	14.75
171.56	7.59	7.56	7.63	5.86	5.83	5.89	4.77	4.73	4.82	14.75	14.75	14.75
172.97	7.52	7.50	7.54	5.83	5.78	5.87	4.73	4.69	4.77	14.75	14.75	14.75
174.38	7.46	7.42	7.50	5.78	5.76	5.81	4.69	4.65	4.74	14.75	14.75	14.75
175.78	7.38	7.34	7.42	5.72	5.68	5.78	4.65	4.60	4.71	14.75	14.75	14.75
177.19	7.31	7.25	7.37	5.68	5.65	5.71	4.60	4.53	4.66	14.75	14.75	14.75
178.59	7.22	7.19	7.27	5.63	5.60	5.66	4.54	4.50	4.59	14.75	14.75	14.75
180.00	7.14	7.10	7.20	5.57	5.53	5.62	4.50	4.44	4.56	14.75	14.75	14.75
181.41	7.05	7.01	7.09	5.50	5.46	5.56	4.44	4.41	4.50	14.75	14.75	14.75
182.81	6.96	6.91	7.00	5.44	5.40	5.49	4.39	4.36	4.42	14.75	14.75	14.75
184.22	6.86	6.81	6.92	5.38	5.34	5.43	4.34	4.30	4.39	14.75	14.75	14.75
185.62	6.77	6.73	6.83	5.31	5.27	5.36	4.30	4.25	4.33	14.75	14.75	14.75
187.03	6.67	6.62	6.74	5.24	5.21	5.28	4.25	4.22	4.31	14.75	14.75	14.75
188.44	6.57	6.51	6.63	5.18	5.14	5.25	4.21	4.17	4.25	14.75	14.75	14.75
189.84	6.46	6.42	6.52	5.11	5.06	5.16	4.15	4.09	4.22	14.75	14.75	14.75
191.25	6.36	6.30	6.42	5.05	5.01	5.11	4.09	4.04	4.14	14.75	14.75	14.75
192.66	6.25	6.21	6.30	4.98	4.93	5.03	4.04	4.00	4.09	14.75	14.75	14.75
194.06	6.14	6.08	6.21	4.91	4.87	4.96	4.00	3.95	4.03	14.75	14.75	14.75
195.47	6.03	5.98	6.08	4.85	4.79	4.88	3.95	3.87	4.00	14.75	14.75	14.75

AZ	P901			P902			P903			P904		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	5.93	5.87	5.99	4.77	4.71	4.81	3.89	3.83	3.97	14.75	14.75	14.75
198.28	5.82	5.76	5.87	4.70	4.65	4.74	3.82	3.77	3.87	14.75	14.75	14.75
199.69	5.72	5.65	5.80	4.63	4.57	4.69	3.77	3.73	3.80	14.75	14.75	14.75
201.09	5.62	5.55	5.70	4.52	4.41	4.59	3.72	3.66	3.77	14.75	14.75	14.75
202.50	5.51	5.45	5.59	4.39	4.26	4.52	3.67	3.61	3.73	14.75	14.75	14.75
203.91	5.42	5.33	5.52	4.26	4.16	4.43	3.61	3.51	3.70	14.75	14.75	14.75
205.31	5.33	5.27	5.40	4.16	4.08	4.32	3.54	3.47	3.67	14.75	14.75	14.75
206.72	5.24	5.18	5.34	4.08	4.01	4.22	3.48	3.43	3.62	14.75	14.75	14.75
208.12	5.17	5.11	5.27	4.02	3.98	4.12	3.45	3.38	3.57	14.75	14.75	14.75
209.53	5.10	5.05	5.18	3.98	3.91	4.12	3.41	3.35	3.52	14.75	14.75	14.75
210.94	5.05	5.01	5.13	3.95	3.91	4.05	3.40	3.36	3.51	14.75	14.75	14.75
212.34	5.01	4.96	5.09	3.92	3.89	4.01	3.40	3.35	3.51	14.75	14.75	14.75
213.75	4.98	4.91	5.05	3.91	3.83	3.98	3.41	3.36	3.50	14.75	14.75	14.75
215.16	4.95	4.90	5.01	3.91	3.87	3.95	3.43	3.34	3.51	14.75	14.75	14.75
216.56	4.92	4.87	4.96	3.90	3.84	3.94	3.44	3.36	3.54	14.75	14.75	14.75
217.97	4.89	4.82	4.94	3.88	3.85	3.94	3.48	3.38	3.55	14.75	14.75	14.75
219.38	4.86	4.80	4.89	3.88	3.85	3.93	3.52	3.41	3.60	14.75	14.75	14.75
220.78	4.83	4.79	4.88	3.89	3.84	3.95	3.58	3.46	3.70	14.75	14.75	14.75
222.19	4.82	4.78	4.87	3.89	3.85	3.93	3.66	3.55	3.75	14.75	14.75	14.75
223.59	4.81	4.78	4.85	3.90	3.83	3.96	3.77	3.64	3.84	14.75	14.75	14.75
225.00	4.79	4.75	4.83	3.93	3.85	4.02	3.83	3.77	3.87	14.75	14.75	14.75
226.41	4.78	4.73	4.81	3.96	3.86	4.05	3.85	3.83	3.88	14.75	14.75	14.75
227.81	4.78	4.72	4.84	4.01	3.92	4.14	3.90	3.84	3.99	14.75	14.75	14.75
229.22	4.77	4.71	4.83	4.07	3.93	4.19	4.02	3.88	4.11	14.75	14.75	14.75
230.62	4.77	4.72	4.82	4.16	4.02	4.25	4.12	4.03	4.19	14.75	14.75	14.75
232.03	4.77	4.71	4.85	4.22	4.06	4.30	4.21	4.10	4.27	14.75	14.75	14.75
233.44	4.77	4.70	4.83	4.25	4.14	4.32	4.28	4.18	4.33	14.75	14.75	14.75
234.84	4.76	4.69	4.83	4.27	4.22	4.36	4.33	4.26	4.40	14.75	14.75	14.75
236.25	4.73	4.66	4.80	4.29	4.23	4.36	4.37	4.30	4.43	14.75	14.75	14.75
237.66	4.70	4.65	4.77	4.29	4.22	4.35	4.40	4.34	4.44	14.75	14.75	14.75
239.06	4.67	4.62	4.73	4.27	4.21	4.31	4.43	4.36	4.48	14.75	14.75	14.75
240.47	4.63	4.56	4.68	4.27	4.19	4.33	4.43	4.37	4.47	14.75	14.75	14.75
241.88	4.58	4.52	4.66	4.26	4.19	4.31	4.44	4.38	4.48	14.75	14.75	14.75
243.28	4.52	4.47	4.57	4.23	4.17	4.29	4.44	4.40	4.48	14.75	14.75	14.75
244.69	4.46	4.41	4.51	4.21	4.17	4.24	4.45	4.40	4.48	14.75	14.75	14.75

AZ	P901			P902			P903			P904		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246.09	4.38	4.32	4.44	4.17	4.11	4.22	4.43	4.39	4.45	14.75	14.75	14.75
247.50	4.28	4.19	4.39	4.14	4.08	4.19	4.42	4.38	4.44	14.75	14.75	14.75
248.91	4.08	3.89	4.27	4.07	4.01	4.13	4.39	4.35	4.43	14.75	14.75	14.75
250.31	3.75	3.56	4.04	3.98	3.89	4.06	4.37	4.34	4.40	14.75	14.75	14.75
251.72	3.42	3.22	3.65	3.88	3.80	3.96	4.36	4.33	4.38	14.75	14.75	14.75
253.12	3.11	2.97	3.36	3.81	3.75	3.86	4.33	4.30	4.37	14.75	14.75	14.75
254.53	2.87	2.77	3.02	3.70	3.61	3.80	4.30	4.28	4.33	14.75	14.75	14.75
255.94	2.69	2.60	2.83	3.54	3.39	3.68	4.29	4.26	4.31	14.75	14.75	14.75
257.34	2.52	2.45	2.62	3.33	3.17	3.51	4.27	4.23	4.31	14.75	14.75	14.75
258.75	2.41	2.32	2.50	3.13	3.01	3.33	4.23	4.16	4.29	14.75	14.75	14.75
260.16	2.31	2.26	2.39	3.00	2.91	3.10	4.12	4.02	4.24	14.75	14.75	14.75
261.56	2.24	2.17	2.30	3.10	3.02	3.16	3.99	3.87	4.11	14.75	14.75	14.75
262.97	2.17	2.14	2.23	3.24	3.09	3.33	3.89	3.76	4.02	14.75	14.75	14.75
264.38	2.14	2.08	2.19	3.27	3.20	3.34	3.90	3.80	3.98	14.75	14.75	14.75
265.78	2.09	2.06	2.16	3.27	3.09	3.34	3.97	3.83	4.12	14.75	14.75	14.75
267.19	2.07	2.03	2.12	3.25	3.15	3.35	4.06	3.92	4.18	14.75	14.75	14.75
268.59	2.05	2.03	2.09	3.40	3.17	3.63	4.15	3.93	4.28	14.75	14.75	14.75
270.00	2.07	2.02	2.10	3.62	3.30	3.90	4.24	4.10	4.40	14.75	14.75	14.75
271.41	2.08	2.01	2.17	3.82	3.58	4.04	4.30	4.13	4.46	14.75	14.75	14.75
272.81	2.16	2.04	2.46	3.94	3.78	4.15	4.36	4.22	4.49	14.75	14.75	14.75
274.22	2.31	2.06	2.86	4.03	3.81	4.33	4.45	4.22	4.78	14.75	14.75	14.75
275.62	2.61	2.17	3.13	4.15	3.97	4.44	4.55	4.36	4.94	14.75	14.75	14.75
277.03	2.84	2.37	3.57	4.26	3.99	4.65	4.66	4.47	5.15	14.75	14.75	14.75
278.44	3.15	2.60	3.91	4.45	4.23	4.92	4.85	4.57	5.36	14.75	14.75	14.75
279.84	3.30	2.76	4.10	4.59	4.32	5.12	4.99	4.74	5.40	14.75	14.75	14.75
281.25	3.53	3.08	4.53	4.73	4.38	5.28	5.13	4.84	5.48	14.75	14.75	14.75
282.66	3.79	3.20	4.84	4.88	4.53	5.68	5.26	4.85	5.79	14.75	14.75	14.75
284.06	4.05	3.56	4.56	5.10	4.71	5.47	5.44	5.00	5.84	14.75	14.75	14.75
285.47	4.28	3.82	4.71	5.24	4.76	5.68	5.60	5.10	6.05	14.75	14.75	14.75
286.88	4.47	4.11	4.86	5.38	5.08	5.80	5.73	5.51	6.13	14.75	14.75	14.75
288.28	4.58	4.26	5.01	5.43	5.19	5.74	5.72	5.46	6.04	14.75	14.75	14.75
289.69	4.65	4.23	4.98	5.45	5.09	5.81	5.72	5.38	6.20	14.75	14.75	14.75
291.09	4.67	4.22	5.13	5.43	5.01	5.80	5.65	5.28	6.14	14.75	14.75	14.75
292.50	4.69	4.40	5.01	5.36	4.98	5.64	5.57	5.33	5.83	14.75	14.75	14.75
293.91	4.75	4.56	4.94	5.19	5.03	5.45	5.47	5.29	5.65	14.75	14.75	14.75

AZ	P901			P902			P903			P904		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295.31	4.83	4.65	5.02	5.06	4.95	5.19	5.30	5.16	5.43	14.75	14.75	14.75
296.72	4.84	4.67	4.99	5.00	4.85	5.11	5.19	5.09	5.29	14.75	14.75	14.75
298.12	4.75	4.60	4.91	4.89	4.79	5.03	5.11	5.03	5.20	14.75	14.75	14.75
299.53	4.58	4.45	4.72	4.79	4.69	4.89	5.01	4.94	5.10	14.75	14.75	14.75
300.94	4.35	4.22	4.53	4.66	4.56	4.75	4.92	4.84	4.98	14.75	14.75	14.75
302.34	3.97	3.57	4.27	4.50	4.41	4.63	4.81	4.74	4.88	14.75	14.75	14.75
303.75	3.35	2.91	3.70	4.37	4.28	4.45	4.72	4.66	4.78	14.75	14.75	14.75
305.16	2.81	2.44	3.36	4.25	3.92	4.42	4.63	4.53	4.73	14.75	14.75	14.75
306.56	2.62	2.42	3.10	4.13	3.78	4.32	4.58	4.47	4.68	14.75	14.75	14.75
307.97	2.48	1.82	3.27	3.94	3.00	4.46	4.47	3.63	4.73	14.75	14.75	14.75
309.38	2.49	2.01	3.23	3.83	3.40	4.35	4.43	3.93	4.74	14.75	14.75	14.75
310.78	2.42	1.80	3.84	3.84	3.25	4.51	4.42	3.88	4.80	14.75	14.75	14.75
312.19	2.41	1.77	3.67	3.83	3.08	4.50	4.37	3.81	4.73	14.75	14.75	14.75
313.59	2.56	1.65	3.97	3.88	3.04	4.69	4.35	3.62	4.90	14.75	14.75	14.75
315.00	2.50	1.56	4.07	3.86	3.12	4.68	4.35	3.66	4.72	14.75	14.75	14.75
316.41	2.32	1.92	3.24	3.73	3.25	4.31	4.24	3.81	4.60	14.75	14.75	14.75
317.81	2.16	1.71	3.39	3.62	3.07	4.30	4.13	3.68	4.53	14.75	14.75	14.75
319.22	2.02	1.87	2.51	3.75	3.19	4.07	4.10	3.60	4.54	14.75	14.75	14.75
320.62	2.19	1.76	2.63	3.90	3.63	4.10	4.19	4.00	4.33	14.75	14.75	14.75
322.03	2.42	1.77	3.36	3.95	3.46	4.44	4.17	3.85	4.44	14.75	14.75	14.75
323.44	2.77	2.04	3.32	4.06	3.78	4.32	4.24	3.95	4.48	14.75	14.75	14.75
324.84	2.88	2.13	3.48	4.09	3.76	4.31	4.29	3.96	4.49	14.75	14.75	14.75
326.25	2.88	1.83	3.55	4.11	3.80	4.50	4.29	3.92	4.53	14.75	14.75	14.75
327.66	2.86	1.90	3.48	4.11	3.71	4.35	4.29	3.96	4.57	14.75	14.75	14.75
329.06	2.80	1.80	3.48	4.07	3.74	4.43	4.30	3.91	4.95	14.75	14.75	14.75
330.47	2.74	1.84	3.94	4.04	3.77	4.33	4.27	3.94	4.89	14.75	14.75	14.75
331.88	2.62	1.87	3.68	4.04	3.76	4.46	4.30	3.91	4.94	14.75	14.75	14.75
333.28	2.47	1.81	3.48	4.07	3.78	4.25	4.39	4.05	4.87	14.75	14.75	14.75
334.69	2.27	1.75	2.92	4.01	3.62	4.23	4.38	4.08	4.68	14.75	14.75	14.75
336.09	2.16	1.83	3.42	3.99	3.72	4.19	4.38	4.13	4.65	14.75	14.75	14.75
337.50	2.10	1.90	2.64	3.92	3.53	4.23	4.41	4.11	4.78	14.75	14.75	14.75
338.91	2.19	1.97	2.52	3.76	3.49	4.16	4.39	4.20	4.97	14.75	14.75	14.75
340.31	2.28	2.02	2.58	3.68	3.35	4.50	4.34	4.01	5.16	14.75	14.75	14.75
341.72	2.43	2.17	2.71	3.65	3.29	4.70	4.27	3.76	5.35	14.75	14.75	14.75
343.12	2.46	1.95	2.96	3.47	2.70	4.56	4.10	3.66	5.07	14.75	14.75	14.75

AZ	P901			P902			P903			P904		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
344.53	2.55	2.10	3.26	3.33	2.51	4.85	4.06	3.48	5.55	14.75	14.75	14.75
345.94	2.57	2.03	3.35	3.15	2.40	4.32	4.08	3.38	5.05	14.75	14.75	14.75
347.34	2.67	2.01	3.38	3.18	2.04	4.39	4.11	3.55	4.65	14.75	14.75	14.75
348.75	2.93	2.22	3.82	3.25	2.47	4.53	4.27	3.52	4.93	14.75	14.75	14.75
350.16	3.31	2.48	4.43	3.60	2.49	4.69	4.39	4.03	5.12	14.75	14.75	14.75
351.56	3.71	2.98	4.47	3.96	3.07	4.65	4.32	3.88	4.83	14.75	14.75	14.75
352.97	4.08	3.36	4.59	4.14	3.31	4.61	4.23	3.32	4.72	14.75	14.75	14.75
354.38	4.33	3.72	5.01	4.17	3.91	4.71	4.27	3.47	4.78	14.75	14.75	14.75
355.78	4.51	3.90	4.85	4.21	3.93	4.55	4.32	3.28	4.58	14.75	14.75	14.75
357.19	4.63	4.08	4.99	4.24	3.90	4.61	4.23	3.40	4.68	14.75	14.75	14.75
358.59	4.63	3.98	5.15	4.23	3.90	4.73	4.06	3.18	4.60	14.75	14.75	14.75

AZ	P905			P906			P907			P908		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	5.87	5.68	5.99	6.44	6.31	6.57	6.77	6.66	6.86	7.06	6.95	7.16
1.41	5.81	5.65	5.98	6.42	6.31	6.56	6.75	6.66	6.89	7.04	6.96	7.22
2.81	5.81	5.39	5.99	6.43	6.37	6.59	6.76	6.69	6.92	7.05	6.98	7.21
4.22	5.77	5.34	6.20	6.41	6.30	6.77	6.72	6.63	7.05	7.02	6.92	7.36
5.62	5.82	5.61	6.03	6.40	6.27	6.59	6.71	6.64	6.87	7.00	6.92	7.18
7.03	5.85	5.76	6.08	6.41	6.36	6.64	6.72	6.66	6.90	7.00	6.94	7.23
8.44	5.82	5.76	5.98	6.38	6.34	6.50	6.70	6.67	6.82	6.99	6.95	7.13
9.84	5.80	5.76	6.05	6.38	6.34	6.59	6.69	6.64	6.89	6.99	6.94	7.19
11.25	5.79	5.73	5.94	6.35	6.30	6.46	6.66	6.62	6.76	6.96	6.92	7.06
12.66	5.79	5.71	6.07	6.36	6.30	6.61	6.67	6.61	6.93	6.97	6.91	7.24
14.06	5.79	5.71	6.22	6.35	6.29	6.79	6.66	6.60	7.07	6.97	6.91	7.39
15.47	5.79	5.72	6.54	6.36	6.29	7.10	6.68	6.59	7.35	6.98	6.90	7.71
16.88	5.77	5.69	6.35	6.33	6.27	6.88	6.64	6.57	7.10	6.96	6.91	7.45
18.28	5.79	5.68	7.03	6.37	6.27	7.57	6.68	6.59	7.80	6.99	6.89	8.16
19.69	5.74	5.63	6.33	6.33	6.26	6.86	6.63	6.58	7.08	6.94	6.88	7.45
21.09	5.69	5.58	6.20	6.32	6.27	6.72	6.63	6.57	6.92	6.94	6.88	7.32
22.50	5.62	5.50	5.82	6.30	6.23	6.38	6.59	6.56	6.68	6.90	6.88	7.01
23.91	5.52	5.40	5.76	6.28	6.20	6.40	6.59	6.54	6.69	6.89	6.82	7.00
25.31	5.42	5.26	5.66	6.29	6.25	6.33	6.59	6.56	6.67	6.89	6.86	7.00
26.72	5.26	5.14	5.51	6.28	6.19	6.38	6.57	6.49	6.66	6.88	6.81	6.97
28.12	5.14	5.02	5.35	6.28	6.25	6.33	6.56	6.53	6.65	6.87	6.83	6.96
29.53	4.99	4.89	5.23	6.28	6.23	6.39	6.58	6.50	6.64	6.87	6.80	6.95
30.94	4.87	4.74	5.07	6.24	6.14	6.36	6.58	6.55	6.63	6.87	6.83	6.95
32.34	4.72	4.62	4.89	6.18	6.04	6.39	6.59	6.54	6.66	6.87	6.82	6.95
33.75	4.55	4.47	4.65	6.09	5.94	6.30	6.58	6.55	6.67	6.86	6.81	6.96
35.16	4.27	3.98	4.41	5.98	5.81	6.22	6.58	6.52	6.69	6.87	6.85	6.96
36.56	3.78	3.51	4.11	5.86	5.72	6.05	6.53	6.46	6.67	6.87	6.84	6.96
37.97	3.18	2.95	3.72	5.73	5.57	5.94	6.47	6.36	6.66	6.87	6.83	6.95
39.38	2.95	2.82	3.12	5.59	5.46	5.70	6.40	6.30	6.56	6.86	6.81	6.96
40.78	2.86	2.77	2.97	5.46	5.32	5.66	6.33	6.17	6.47	6.87	6.82	6.95
42.19	2.84	2.78	2.96	5.32	5.21	5.50	6.20	6.02	6.29	6.87	6.78	6.92
43.59	2.82	2.76	2.93	5.17	5.03	5.30	6.04	5.83	6.18	6.85	6.78	6.93
45.00	2.82	2.77	2.92	5.06	4.98	5.16	5.90	5.71	6.12	6.79	6.66	6.92
46.41	2.83	2.76	2.91	5.02	4.89	5.14	5.74	5.56	5.97	6.71	6.59	6.88
47.81	2.85	2.80	2.95	4.95	4.83	5.06	5.60	5.37	5.83	6.65	6.49	6.84

AZ	P905			P906			P907			P908		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.22	2.88	2.82	2.97	4.96	4.88	5.08	5.56	5.37	5.79	6.61	6.37	6.83
50.62	2.94	2.84	3.03	4.98	4.78	5.13	5.54	5.28	5.75	6.59	6.38	6.80
52.03	3.00	2.92	3.10	5.04	4.91	5.14	5.56	5.44	5.70	6.64	6.53	6.85
53.44	3.03	2.95	3.15	5.06	4.97	5.22	5.60	5.43	5.85	6.67	6.53	6.79
54.84	2.93	2.81	3.08	5.00	4.85	5.30	5.56	5.32	5.88	6.67	6.42	6.89
56.25	2.84	2.76	2.92	4.86	4.73	5.07	5.34	5.19	5.70	6.45	6.14	6.80
57.66	2.82	2.75	2.90	4.77	4.64	4.93	5.18	5.02	5.43	6.20	6.07	6.52
59.06	2.86	2.77	2.94	4.75	4.58	4.88	5.04	4.81	5.27	6.01	5.78	6.29
60.47	2.99	2.88	3.09	4.83	4.74	4.98	5.10	4.95	5.25	6.02	5.70	6.29
61.88	3.14	3.08	3.24	4.83	4.48	5.07	5.26	5.04	5.37	6.16	5.99	6.36
63.28	3.26	3.20	3.33	4.54	3.56	5.04	5.47	5.33	5.62	6.37	6.10	6.62
64.69	3.27	3.14	3.37	4.31	3.63	4.91	5.62	5.51	5.72	6.62	6.46	6.78
66.09	3.15	3.01	3.36	4.67	3.99	5.10	5.61	5.46	5.83	6.71	6.58	6.82
67.50	3.04	2.97	3.21	4.91	4.64	5.02	5.44	5.26	5.68	6.63	6.46	6.83
68.91	3.05	2.98	3.11	4.91	4.71	5.11	5.43	5.30	5.60	6.56	6.48	6.72
70.31	3.07	3.00	3.20	4.98	4.89	5.10	5.56	5.43	5.73	6.63	6.52	6.77
71.72	3.09	3.02	3.24	5.08	5.00	5.15	5.73	5.64	5.92	6.74	6.66	6.80
73.12	3.05	2.97	3.20	5.16	5.00	5.30	5.88	5.73	6.18	6.82	6.74	6.92
74.53	2.96	2.91	3.05	5.10	4.98	5.26	5.83	5.68	6.05	6.83	6.73	6.90
75.94	2.89	2.82	3.02	4.94	4.84	5.13	5.67	5.46	5.88	6.76	6.64	6.91
77.34	2.90	2.86	2.99	4.88	4.77	4.98	5.49	5.34	5.67	6.61	6.49	6.72
78.75	2.95	2.90	3.04	4.88	4.75	4.99	5.46	5.26	5.70	6.53	6.35	6.73
80.16	3.00	2.95	3.05	4.87	4.73	4.95	5.43	5.27	5.64	6.52	6.26	6.71
81.56	3.06	3.00	3.12	4.87	4.78	4.98	5.46	5.30	5.61	6.53	6.37	6.69
82.97	3.12	3.06	3.18	4.73	4.44	4.88	5.50	5.36	5.63	6.56	6.43	6.70
84.38	3.18	3.14	3.26	4.38	3.89	4.71	5.56	5.43	5.72	6.64	6.51	6.80
85.78	3.24	3.19	3.36	3.83	3.43	4.22	5.63	5.49	5.77	6.71	6.62	6.82
87.19	3.30	3.26	3.40	3.57	3.43	4.02	5.73	5.60	5.87	6.80	6.69	6.90
88.59	3.38	3.34	3.47	3.56	3.50	3.71	5.82	5.71	5.96	6.87	6.80	6.92
90.00	3.48	3.42	3.58	3.63	3.57	3.74	5.96	5.86	6.11	6.94	6.87	6.99
91.41	3.58	3.52	3.67	3.71	3.67	3.83	6.11	6.03	6.29	6.99	6.96	7.10
92.81	3.68	3.62	3.77	3.82	3.76	3.94	6.27	6.19	6.43	7.02	6.98	7.14
94.22	3.76	3.72	3.83	3.93	3.87	4.02	6.43	6.35	6.53	7.02	6.99	7.13
95.62	3.83	3.78	3.92	4.10	3.98	4.34	6.59	6.48	6.65	7.01	6.96	7.14
97.03	3.90	3.85	4.01	4.45	4.21	4.94	6.71	6.65	6.79	6.97	6.92	7.09

AZ	P905			P906			P907			P908		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.44	3.99	3.92	4.13	5.10	4.74	5.54	6.79	6.73	6.91	6.93	6.87	7.07
99.84	4.06	4.01	4.18	5.71	5.43	5.96	6.80	6.75	6.92	6.87	6.80	7.00
101.25	4.16	4.10	4.29	6.12	5.94	6.28	6.75	6.69	6.87	6.82	6.77	6.94
102.66	4.25	4.18	4.37	6.36	6.24	6.50	6.67	6.61	6.79	6.77	6.72	6.88
104.06	4.36	4.29	4.48	6.48	6.41	6.63	6.60	6.55	6.72	6.73	6.69	6.84
105.47	4.45	4.36	4.62	6.49	6.45	6.61	6.53	6.48	6.64	6.71	6.66	6.84
106.88	4.54	4.47	4.69	6.45	6.41	6.59	6.49	6.43	6.61	6.71	6.69	6.84
108.28	4.62	4.56	4.81	6.40	6.35	6.52	6.46	6.43	6.58	6.71	6.67	6.83
109.69	4.71	4.64	4.88	6.36	6.31	6.52	6.44	6.42	6.56	6.71	6.68	6.82
111.09	4.78	4.70	4.93	6.31	6.27	6.42	6.45	6.41	6.54	6.72	6.69	6.84
112.50	4.84	4.78	5.01	6.28	6.24	6.37	6.45	6.40	6.59	6.72	6.68	6.84
113.91	4.87	4.83	5.04	6.25	6.19	6.35	6.44	6.41	6.53	6.73	6.70	6.84
115.31	4.90	4.84	5.11	6.24	6.21	6.35	6.45	6.40	6.55	6.72	6.68	6.82
116.72	4.94	4.84	5.12	6.23	6.18	6.32	6.43	6.38	6.51	6.72	6.69	6.81
118.12	4.97	4.88	5.16	6.22	6.18	6.32	6.43	6.40	6.53	6.71	6.67	6.82
119.53	4.97	4.90	5.16	6.21	6.18	6.31	6.43	6.39	6.51	6.71	6.68	6.84
120.94	4.98	4.92	5.20	6.21	6.16	6.36	6.45	6.40	6.56	6.71	6.68	6.82
122.34	4.97	4.91	5.16	6.20	6.16	6.33	6.43	6.40	6.56	6.70	6.66	6.82
123.75	4.97	4.90	5.15	6.21	6.16	6.35	6.44	6.39	6.60	6.69	6.65	6.84
125.16	4.96	4.90	5.10	6.23	6.19	6.34	6.44	6.41	6.58	6.68	6.65	6.83
126.56	4.96	4.90	5.13	6.25	6.21	6.40	6.45	6.40	6.61	6.69	6.65	6.89
127.97	4.94	4.85	5.09	6.25	6.21	6.37	6.43	6.39	6.56	6.68	6.65	6.81
129.38	4.94	4.85	5.15	6.25	6.21	6.42	6.44	6.38	6.56	6.68	6.65	6.83
130.78	4.92	4.84	5.12	6.24	6.20	6.33	6.42	6.39	6.52	6.68	6.65	6.79
132.19	4.92	4.83	5.12	6.23	6.19	6.35	6.43	6.38	6.54	6.67	6.65	6.80
133.59	4.90	4.83	5.05	6.22	6.16	6.30	6.42	6.39	6.51	6.67	6.63	6.75
135.00	4.89	4.82	5.02	6.22	6.19	6.34	6.43	6.39	6.52	6.67	6.64	6.76
136.41	4.86	4.76	4.99	6.22	6.17	6.30	6.42	6.39	6.51	6.66	6.64	6.77
137.81	4.87	4.77	5.10	6.22	6.18	6.43	6.42	6.36	6.65	6.67	6.63	6.88
139.22	4.85	4.77	5.06	6.22	6.18	6.41	6.43	6.38	6.64	6.67	6.63	6.91
140.62	4.84	4.77	5.05	6.22	6.17	6.39	6.43	6.38	6.57	6.67	6.63	6.81
142.03	4.84	4.78	4.93	6.21	6.16	6.27	6.42	6.37	6.49	6.66	6.62	6.73
143.44	4.84	4.76	4.94	6.21	6.15	6.30	6.42	6.38	6.48	6.66	6.63	6.74
144.84	4.83	4.78	4.91	6.20	6.14	6.30	6.41	6.37	6.50	6.65	6.61	6.74
146.25	4.83	4.75	4.95	6.20	6.16	6.30	6.41	6.37	6.50	6.65	6.62	6.73

AZ	P905			P906			P907			P908		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
147.66	4.82	4.74	4.91	6.19	6.15	6.28	6.41	6.37	6.46	6.63	6.61	6.70
149.06	4.80	4.72	4.90	6.18	6.14	6.27	6.40	6.36	6.47	6.64	6.59	6.72
150.47	4.77	4.69	4.85	6.16	6.06	6.25	6.38	6.29	6.48	6.62	6.54	6.70
151.88	4.76	4.69	4.85	6.17	6.13	6.25	6.39	6.35	6.47	6.62	6.58	6.71
153.28	4.73	4.66	4.92	6.17	6.12	6.37	6.39	6.34	6.59	6.62	6.57	6.84
154.69	4.72	4.64	4.99	6.16	6.11	6.42	6.38	6.33	6.62	6.61	6.58	6.86
156.09	4.67	4.46	4.78	6.13	5.87	6.24	6.35	6.08	6.46	6.58	6.35	6.68
157.50	4.73	4.59	5.94	6.21	6.12	7.43	6.43	6.32	7.64	6.66	6.57	7.89
158.91	4.67	4.58	4.94	6.15	6.10	6.39	6.37	6.32	6.58	6.61	6.57	6.86
160.31	4.68	4.59	5.06	6.15	6.09	6.45	6.37	6.32	6.55	6.61	6.57	6.86
161.72	4.69	4.58	4.95	6.16	6.11	6.41	6.38	6.33	6.64	6.61	6.57	6.89
163.12	4.69	4.58	4.84	6.13	6.02	6.25	6.36	6.23	6.45	6.59	6.46	6.69
164.53	4.74	4.62	4.92	6.14	6.10	6.22	6.36	6.33	6.45	6.60	6.58	6.70
165.94	4.82	4.71	5.03	6.12	6.05	6.24	6.36	6.28	6.46	6.60	6.51	6.69
167.34	4.91	4.72	5.20	6.13	6.09	6.20	6.35	6.32	6.43	6.60	6.56	6.69
168.75	5.02	4.86	5.26	6.12	6.05	6.22	6.35	6.30	6.44	6.59	6.53	6.68
170.16	5.11	4.94	5.43	6.12	6.08	6.21	6.35	6.30	6.42	6.60	6.56	6.68
171.56	5.22	5.05	5.47	6.11	6.04	6.21	6.34	6.31	6.43	6.59	6.54	6.69
172.97	5.31	5.19	5.52	6.11	6.08	6.21	6.34	6.29	6.43	6.59	6.56	6.69
174.38	5.36	5.25	5.58	6.12	6.08	6.22	6.34	6.30	6.44	6.59	6.55	6.68
175.78	5.42	5.27	5.60	6.12	6.07	6.23	6.34	6.30	6.46	6.59	6.56	6.68
177.19	5.42	5.32	5.58	6.11	6.08	6.23	6.34	6.29	6.47	6.58	6.53	6.70
178.59	5.42	5.34	5.59	6.11	6.06	6.25	6.34	6.28	6.48	6.58	6.53	6.74
180.00	5.39	5.32	5.58	6.09	6.05	6.23	6.32	6.27	6.44	6.57	6.52	6.71
181.41	5.37	5.31	5.50	6.08	6.04	6.18	6.31	6.27	6.40	6.55	6.52	6.65
182.81	5.36	5.29	5.51	6.07	6.02	6.20	6.31	6.27	6.43	6.55	6.51	6.67
184.22	5.33	5.25	5.47	6.07	6.02	6.20	6.30	6.25	6.44	6.54	6.50	6.68
185.62	5.32	5.23	5.49	6.04	6.00	6.20	6.29	6.23	6.47	6.54	6.49	6.70
187.03	5.30	5.23	5.49	6.04	6.00	6.21	6.28	6.23	6.43	6.53	6.48	6.71
188.44	5.29	5.21	5.46	6.03	5.99	6.18	6.28	6.22	6.41	6.52	6.47	6.67
189.84	5.28	5.21	5.47	6.02	5.95	6.15	6.27	6.22	6.37	6.51	6.47	6.64
191.25	5.26	5.17	5.39	6.00	5.96	6.11	6.25	6.21	6.38	6.50	6.46	6.63
192.66	5.23	5.17	5.37	5.98	5.94	6.08	6.25	6.21	6.35	6.49	6.46	6.60
194.06	5.22	5.15	5.34	5.97	5.93	6.09	6.24	6.19	6.37	6.49	6.44	6.62
195.47	5.20	5.14	5.33	5.97	5.92	6.09	6.23	6.18	6.32	6.48	6.42	6.59

AZ	P905			P906			P907			P908		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	5.20	5.10	5.34	5.95	5.89	6.07	6.22	6.18	6.34	6.47	6.42	6.57
198.28	5.18	5.07	5.31	5.95	5.86	6.05	6.21	6.15	6.30	6.46	6.41	6.57
199.69	5.21	5.09	5.92	5.97	5.89	6.69	6.24	6.16	6.95	6.50	6.42	7.23
201.09	5.18	5.11	5.61	5.96	5.90	6.36	6.21	6.13	6.58	6.47	6.41	6.86
202.50	5.17	5.10	5.38	5.93	5.88	6.07	6.18	6.14	6.29	6.45	6.41	6.56
203.91	5.16	5.09	5.35	5.94	5.90	6.12	6.19	6.15	6.34	6.46	6.41	6.63
205.31	5.15	5.09	5.26	5.92	5.86	6.02	6.19	6.13	6.30	6.45	6.41	6.56
206.72	5.17	5.11	5.27	5.93	5.87	6.02	6.19	6.14	6.28	6.47	6.42	6.57
208.12	5.19	5.11	5.28	5.93	5.84	6.04	6.19	6.12	6.30	6.47	6.42	6.58
209.53	5.22	5.15	5.36	5.96	5.90	6.09	6.22	6.17	6.32	6.49	6.45	6.60
210.94	5.24	5.15	5.35	5.96	5.84	6.07	6.23	6.10	6.30	6.49	6.38	6.58
212.34	5.28	5.23	5.48	6.00	5.95	6.18	6.25	6.20	6.43	6.52	6.47	6.70
213.75	5.28	5.05	5.40	5.98	5.76	6.09	6.25	6.02	6.36	6.52	6.30	6.65
215.16	5.36	5.26	6.11	6.06	5.97	6.82	6.31	6.21	7.05	6.58	6.51	7.32
216.56	5.36	5.31	5.50	6.04	5.99	6.14	6.30	6.25	6.42	6.56	6.51	6.67
217.97	5.43	5.33	6.27	6.10	6.02	6.93	6.35	6.25	7.08	6.61	6.54	7.43
219.38	5.44	5.37	5.81	6.09	6.04	6.46	6.35	6.29	6.70	6.61	6.56	7.00
220.78	5.51	5.39	6.89	6.17	6.06	7.56	6.42	6.30	7.74	6.68	6.57	8.09
222.19	5.53	5.42	6.68	6.17	6.08	7.29	6.42	6.33	7.47	6.68	6.59	7.82
223.59	5.53	5.42	6.06	6.16	6.08	6.63	6.40	6.34	6.71	6.66	6.61	7.07
225.00	5.53	5.49	5.63	6.16	6.12	6.26	6.40	6.37	6.50	6.66	6.63	6.76
226.41	5.54	5.30	5.66	6.16	5.94	6.27	6.42	6.19	6.53	6.67	6.46	6.82
227.81	5.59	5.55	5.69	6.19	6.15	6.30	6.44	6.41	6.53	6.70	6.66	6.80
229.22	5.60	5.45	5.73	6.19	6.07	6.32	6.44	6.32	6.56	6.70	6.57	6.83
230.62	5.64	5.59	5.73	6.23	6.18	6.34	6.47	6.44	6.58	6.72	6.69	6.84
232.03	5.66	5.52	5.82	6.24	6.11	6.38	6.49	6.38	6.61	6.73	6.63	6.86
233.44	5.68	5.63	5.79	6.25	6.21	6.35	6.50	6.47	6.60	6.75	6.72	6.86
234.84	5.70	5.58	5.90	6.26	6.15	6.45	6.51	6.41	6.70	6.76	6.66	6.95
236.25	5.72	5.64	5.88	6.28	6.24	6.43	6.52	6.49	6.66	6.77	6.73	6.92
237.66	5.73	5.65	5.97	6.28	6.20	6.52	6.53	6.43	6.75	6.78	6.69	7.03
239.06	5.75	5.69	5.86	6.28	6.23	6.38	6.53	6.47	6.64	6.78	6.75	6.89
240.47	5.75	5.65	6.00	6.29	6.22	6.53	6.54	6.45	6.78	6.78	6.68	7.01
241.88	5.74	5.70	5.90	6.29	6.25	6.43	6.54	6.51	6.65	6.79	6.76	6.92
243.28	5.76	5.64	6.10	6.30	6.22	6.63	6.55	6.47	6.85	6.79	6.71	7.12
244.69	5.76	5.71	5.89	6.28	6.25	6.43	6.53	6.51	6.66	6.78	6.74	6.90

AZ	P905			P906			P907			P908		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246.09	5.83	5.67	7.50	6.37	6.20	8.06	6.61	6.45	8.27	6.86	6.71	8.54
247.50	5.81	5.71	7.13	6.35	6.25	7.64	6.59	6.49	7.76	6.84	6.75	8.11
248.91	5.76	5.67	6.39	6.29	6.21	6.86	6.54	6.45	6.93	6.79	6.70	7.31
250.31	5.73	5.69	5.87	6.26	6.22	6.39	6.50	6.46	6.60	6.77	6.72	6.88
251.72	5.70	5.54	5.86	6.24	6.07	6.37	6.49	6.35	6.64	6.73	6.59	6.89
253.12	5.71	5.67	5.83	6.25	6.21	6.37	6.50	6.45	6.59	6.74	6.68	6.86
254.53	5.69	5.60	5.86	6.22	6.13	6.37	6.48	6.40	6.58	6.73	6.63	6.87
255.94	5.69	5.63	5.80	6.22	6.17	6.34	6.48	6.43	6.58	6.73	6.68	6.84
257.34	5.68	5.59	5.79	6.21	6.12	6.34	6.46	6.37	6.60	6.71	6.63	6.84
258.75	5.68	5.63	5.80	6.22	6.18	6.33	6.46	6.41	6.60	6.71	6.66	6.82
260.16	5.66	5.59	5.78	6.20	6.14	6.31	6.44	6.37	6.58	6.69	6.63	6.83
261.56	5.68	5.63	5.83	6.20	6.16	6.35	6.45	6.40	6.55	6.70	6.66	6.83
262.97	5.65	5.56	5.81	6.18	6.11	6.29	6.44	6.40	6.53	6.69	6.65	6.81
264.38	5.63	5.56	5.81	6.16	6.09	6.30	6.43	6.37	6.54	6.70	6.65	6.80
265.78	5.60	5.52	5.77	6.12	6.03	6.24	6.41	6.33	6.52	6.68	6.63	6.81
267.19	5.56	5.47	5.67	6.09	6.02	6.22	6.40	6.33	6.51	6.69	6.63	6.80
268.59	5.51	5.41	5.59	6.06	5.99	6.13	6.36	6.29	6.45	6.67	6.62	6.84
270.00	5.49	5.35	5.61	6.02	5.82	6.21	6.33	6.18	6.44	6.65	6.58	6.76
271.41	5.49	5.38	5.65	5.97	5.80	6.12	6.30	6.16	6.40	6.63	6.53	6.75
272.81	5.52	5.40	5.66	5.98	5.85	6.09	6.29	6.12	6.41	6.60	6.46	6.73
274.22	5.55	5.35	5.69	6.01	5.80	6.20	6.29	6.08	6.53	6.59	6.47	6.69
275.62	5.61	5.46	5.76	6.03	5.83	6.17	6.30	6.11	6.47	6.60	6.40	6.76
277.03	5.66	5.44	5.77	6.05	5.77	6.19	6.32	6.10	6.42	6.58	6.47	6.73
278.44	5.76	5.56	5.97	6.12	5.79	6.25	6.35	5.96	6.48	6.60	6.38	6.69
279.84	5.87	5.66	6.02	6.14	5.93	6.27	6.35	6.17	6.55	6.58	6.43	6.69
281.25	5.97	5.71	6.12	6.21	5.99	6.41	6.41	6.19	6.53	6.60	6.35	6.75
282.66	6.03	5.83	6.27	6.27	6.05	6.44	6.51	6.36	6.75	6.74	6.60	6.88
284.06	6.12	5.90	6.31	6.37	6.17	6.55	6.54	6.30	6.75	6.74	6.60	7.00
285.47	6.21	5.95	6.48	6.40	6.18	6.58	6.59	6.27	6.75	6.83	6.57	7.16
286.88	6.30	5.95	6.52	6.46	6.07	6.70	6.65	6.37	6.93	6.85	6.59	7.19
288.28	6.33	5.96	6.63	6.49	6.04	6.78	6.72	6.33	7.05	6.89	6.68	7.21
289.69	6.39	6.19	6.67	6.51	6.16	6.78	6.72	6.50	6.96	6.96	6.77	7.31
291.09	6.44	6.22	6.71	6.56	6.23	6.77	6.72	6.35	7.00	6.93	6.71	7.17
292.50	6.48	6.28	6.67	6.61	6.45	6.80	6.78	6.62	6.95	6.99	6.72	7.27
293.91	6.48	6.36	6.63	6.67	6.53	6.87	6.84	6.67	7.01	7.01	6.78	7.22

AZ	P905			P906			P907			P908		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295.31	6.45	6.34	6.57	6.74	6.66	6.90	6.92	6.77	7.10	7.12	6.99	7.31
296.72	6.33	6.22	6.44	6.75	6.67	6.90	6.97	6.84	7.13	7.17	7.05	7.37
298.12	6.26	6.18	6.39	6.67	6.61	6.79	6.94	6.85	7.06	7.18	7.10	7.33
299.53	6.19	6.11	6.34	6.64	6.58	6.78	6.89	6.78	7.03	7.14	7.06	7.29
300.94	6.15	6.08	6.25	6.59	6.53	6.70	6.85	6.81	6.98	7.10	7.05	7.25
302.34	6.09	6.03	6.24	6.56	6.50	6.71	6.82	6.71	6.92	7.07	7.01	7.20
303.75	6.07	6.01	6.16	6.52	6.48	6.62	6.78	6.74	6.90	7.03	6.99	7.14
305.16	6.00	5.95	6.13	6.50	6.46	6.63	6.75	6.70	6.86	7.00	6.94	7.12
306.56	5.97	5.85	6.09	6.46	6.39	6.56	6.73	6.67	6.83	6.98	6.93	7.07
307.97	5.92	5.83	6.07	6.43	6.35	6.57	6.69	6.56	6.81	6.95	6.84	7.08
309.38	5.87	5.14	6.13	6.40	6.19	6.53	6.69	6.62	6.80	6.93	6.86	7.05
310.78	5.84	5.48	6.06	6.37	5.88	6.57	6.65	6.24	6.80	6.93	6.78	7.06
312.19	5.78	5.47	6.09	6.33	5.91	6.54	6.63	6.28	6.81	6.88	6.53	7.05
313.59	5.66	5.04	6.01	6.24	5.70	6.50	6.58	6.26	6.75	6.88	6.64	7.05
315.00	5.66	5.19	5.91	6.18	5.75	6.45	6.46	6.03	6.69	6.79	6.46	6.92
316.41	5.61	5.01	6.02	6.20	5.73	6.41	6.49	6.05	6.67	6.77	6.44	6.97
317.81	5.59	5.34	5.87	6.16	5.76	6.35	6.46	5.99	6.62	6.75	6.32	6.92
319.22	5.40	5.18	5.66	6.06	5.82	6.34	6.46	6.23	6.68	6.77	6.50	6.92
320.62	5.31	5.12	5.49	5.90	5.77	6.12	6.32	6.20	6.49	6.72	6.45	6.89
322.03	5.28	5.01	5.51	5.83	5.58	6.00	6.26	6.04	6.39	6.64	6.50	6.78
323.44	5.24	4.87	5.47	5.76	5.64	5.95	6.14	5.93	6.46	6.54	6.28	6.86
324.84	5.24	5.00	5.59	5.76	5.57	6.06	6.13	5.99	6.38	6.50	6.32	6.78
326.25	5.25	5.06	5.41	5.69	5.55	5.88	6.06	5.87	6.34	6.45	6.25	6.78
327.66	5.24	4.89	5.60	5.70	5.50	5.94	6.03	5.84	6.24	6.43	6.20	6.68
329.06	5.24	4.96	5.60	5.72	5.42	6.05	6.09	5.87	6.44	6.44	6.18	6.69
330.47	5.33	5.05	5.78	5.74	5.41	6.09	6.10	5.82	6.33	6.43	6.17	6.66
331.88	5.34	5.04	5.69	5.80	5.59	6.04	6.15	5.84	6.42	6.46	6.23	6.65
333.28	5.42	5.09	5.84	5.82	5.47	6.09	6.18	5.99	6.36	6.50	6.25	6.66
334.69	5.51	5.13	5.95	5.93	5.70	6.33	6.22	5.89	6.47	6.56	6.27	6.73
336.09	5.56	5.20	5.96	6.01	5.75	6.34	6.30	5.91	6.60	6.60	6.19	6.78
337.50	5.62	5.19	5.97	6.05	5.78	6.32	6.36	6.13	6.58	6.67	6.45	6.90
338.91	5.65	5.25	6.09	6.15	5.86	6.48	6.45	6.28	6.75	6.73	6.55	6.97
340.31	5.72	5.39	6.41	6.24	5.92	6.68	6.55	6.07	6.95	6.84	6.72	7.21
341.72	5.81	5.44	6.55	6.31	6.02	6.87	6.60	6.33	7.00	6.89	6.69	7.21
343.12	5.86	5.45	6.82	6.39	5.99	6.93	6.69	6.44	7.06	6.93	6.73	7.23

AZ	P905			P906			P907			P908		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
344.53	5.86	5.41	6.95	6.41	6.09	6.95	6.71	6.49	6.95	6.97	6.78	7.23
345.94	5.89	5.36	6.73	6.43	6.12	6.81	6.74	6.48	6.93	7.00	6.71	7.16
347.34	5.90	5.36	6.32	6.48	6.23	6.74	6.78	6.59	7.02	7.02	6.83	7.18
348.75	5.96	5.55	6.40	6.51	6.06	6.79	6.82	6.46	7.05	7.08	6.87	7.29
350.16	6.06	5.81	6.73	6.54	6.23	6.81	6.82	6.49	7.04	7.09	6.76	7.33
351.56	6.09	5.85	7.01	6.63	6.43	7.58	6.93	6.73	7.90	7.17	6.89	8.17
352.97	6.05	5.87	7.02	6.62	6.45	7.54	6.94	6.75	7.79	7.20	7.04	8.09
354.38	6.00	5.86	6.25	6.56	6.45	6.74	6.88	6.77	7.06	7.17	7.06	7.36
355.78	5.97	5.83	6.17	6.54	6.46	6.75	6.85	6.77	7.04	7.15	7.07	7.36
357.19	5.96	5.88	6.12	6.52	6.44	6.62	6.83	6.76	6.93	7.11	7.05	7.25
358.59	5.93	5.84	6.07	6.49	6.43	6.63	6.80	6.74	6.97	7.08	7.02	7.29

AZ	P909			P910			P911			P912		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	6.76	6.66	6.85	7.19	7.09	7.27	7.46	7.38	7.55	-382.59	-390.66	-339.15
1.41	6.74	6.66	6.83	7.17	7.11	7.25	7.44	7.37	7.52	-384.02	-395.90	-329.39
2.81	6.72	6.64	6.77	7.15	7.08	7.21	7.41	7.36	7.48	-383.95	-396.00	-327.07
4.22	6.68	6.61	6.75	7.12	7.05	7.19	7.39	7.31	7.46	-388.93	-397.12	-368.70
5.62	6.69	6.63	6.76	7.11	7.03	7.17	7.38	7.33	7.44	-388.34	-395.85	-366.77
7.03	6.69	6.63	6.73	7.12	7.09	7.17	7.38	7.34	7.43	-387.59	-395.07	-355.30
8.44	6.69	6.66	6.73	7.13	7.09	7.16	7.38	7.34	7.43	-388.10	-393.90	-347.06
9.84	6.68	6.64	6.73	7.13	7.10	7.16	7.38	7.36	7.42	-387.42	-398.87	-349.13
11.25	6.67	6.65	6.70	7.12	7.08	7.14	7.38	7.35	7.41	-387.29	-392.65	-354.86
12.66	6.67	6.64	6.70	7.12	7.10	7.15	7.38	7.35	7.40	-389.72	-393.69	-369.19
14.06	6.67	6.63	6.70	7.12	7.10	7.15	7.39	7.37	7.40	-389.99	-394.28	-370.90
15.47	6.67	6.63	6.70	7.12	7.10	7.15	7.38	7.36	7.41	-389.17	-393.39	-357.68
16.88	6.66	6.65	6.70	7.12	7.08	7.15	7.39	7.37	7.41	-388.64	-394.56	-357.04
18.28	6.66	6.62	6.68	7.12	7.11	7.14	7.39	7.37	7.43	-387.55	-392.35	-357.48
19.69	6.66	6.64	6.68	7.12	7.10	7.15	7.39	7.37	7.42	-387.50	-393.05	-353.56
21.09	6.65	6.60	6.68	7.12	7.09	7.16	7.39	7.37	7.43	-386.95	-391.65	-352.27
22.50	6.65	6.61	6.68	7.12	7.10	7.14	7.39	7.37	7.42	-387.98	-392.83	-351.14
23.91	6.65	6.63	6.68	7.12	7.08	7.14	7.39	7.36	7.41	-389.88	-392.58	-384.03
25.31	6.64	6.62	6.68	7.11	7.09	7.13	7.38	7.35	7.41	-390.85	-393.46	-388.70
26.72	6.63	6.61	6.67	7.11	7.07	7.13	7.38	7.35	7.40	-390.83	-393.55	-388.20
28.12	6.63	6.60	6.65	7.10	7.08	7.12	7.37	7.33	7.38	-390.84	-392.98	-388.32
29.53	6.62	6.59	6.66	7.09	7.07	7.11	7.37	7.35	7.38	-391.41	-393.89	-388.96
30.94	6.62	6.59	6.64	7.09	7.07	7.11	7.36	7.34	7.38	-391.50	-393.61	-389.19
32.34	6.61	6.58	6.64	7.09	7.08	7.10	7.36	7.34	7.38	-391.03	-393.04	-388.36
33.75	6.61	6.58	6.64	7.09	7.07	7.10	7.36	7.34	7.38	-391.50	-393.44	-389.23
35.16	6.60	6.58	6.64	7.08	7.06	7.10	7.36	7.33	7.38	-391.81	-393.85	-389.40
36.56	6.61	6.58	6.64	7.08	7.06	7.10	7.35	7.33	7.39	-391.86	-393.31	-390.91
37.97	6.60	6.57	6.64	7.07	7.04	7.10	7.35	7.33	7.37	-391.82	-393.82	-390.36
39.38	6.60	6.56	6.63	7.06	7.03	7.09	7.34	7.31	7.36	-392.52	-395.19	-390.80
40.78	6.59	6.56	6.62	7.06	7.02	7.07	7.33	7.31	7.36	-392.72	-394.90	-391.25
42.19	6.60	6.57	6.63	7.06	7.02	7.08	7.33	7.29	7.36	-392.46	-394.09	-390.79
43.59	6.62	6.59	6.69	7.06	7.02	7.10	7.33	7.30	7.35	-392.68	-394.41	-390.55
45.00	6.64	6.60	6.69	7.07	7.04	7.11	7.34	7.32	7.36	-392.19	-393.32	-390.83
46.41	6.65	6.60	6.70	7.07	7.04	7.10	7.34	7.31	7.38	-392.49	-394.17	-390.62
47.81	6.68	6.62	6.74	7.10	7.06	7.14	7.36	7.34	7.38	-392.13	-393.64	-390.87

AZ	P909			P910			P911			P912		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.22	6.68	6.62	6.74	7.10	7.07	7.14	7.36	7.34	7.38	-391.80	-393.03	-389.58
50.62	6.69	6.62	6.76	7.11	7.07	7.15	7.36	7.33	7.40	-391.38	-393.03	-389.69
52.03	6.70	6.65	6.82	7.11	7.07	7.13	7.36	7.33	7.40	-391.43	-394.78	-389.60
53.44	6.72	6.67	6.78	7.12	7.08	7.17	7.37	7.33	7.40	-390.75	-393.18	-388.42
54.84	6.70	6.60	6.78	7.08	7.05	7.13	7.34	7.31	7.38	-391.87	-392.94	-389.71
56.25	6.71	6.57	6.77	7.11	7.05	7.20	7.35	7.32	7.41	-392.44	-393.85	-390.93
57.66	6.65	6.51	6.77	7.12	7.05	7.17	7.35	7.30	7.39	-392.24	-394.03	-390.47
59.06	6.60	6.47	6.71	7.16	7.11	7.22	7.38	7.35	7.43	-391.91	-393.60	-391.11
60.47	6.54	6.39	6.65	7.14	7.05	7.19	7.39	7.35	7.43	-391.67	-393.64	-390.21
61.88	6.60	6.47	6.69	7.15	7.09	7.19	7.38	7.35	7.41	-391.65	-394.18	-389.52
63.28	6.67	6.55	6.74	7.15	7.09	7.18	7.38	7.34	7.41	-391.63	-393.48	-389.61
64.69	6.69	6.64	6.75	7.10	7.07	7.12	7.33	7.30	7.36	-393.06	-395.18	-391.64
66.09	6.68	6.63	6.74	7.07	7.04	7.11	7.31	7.29	7.33	-394.72	-396.19	-392.44
67.50	6.71	6.64	6.81	7.08	7.05	7.13	7.30	7.27	7.33	-395.11	-396.72	-392.93
68.91	6.69	6.64	6.75	7.08	7.03	7.12	7.30	7.28	7.33	-395.06	-396.82	-392.25
70.31	6.65	6.60	6.68	7.05	7.02	7.09	7.28	7.25	7.31	-394.99	-396.96	-384.85
71.72	6.63	6.58	6.68	7.04	7.01	7.06	7.28	7.26	7.30	-395.08	-397.34	-372.65
73.12	6.60	6.55	6.65	7.02	6.99	7.06	7.27	7.24	7.29	-394.99	-398.46	-364.78
74.53	6.60	6.55	6.64	7.02	7.00	7.05	7.27	7.25	7.29	-394.07	-397.88	-355.56
75.94	6.62	6.60	6.66	7.03	7.01	7.04	7.28	7.26	7.30	-393.93	-397.16	-353.27
77.34	6.64	6.60	6.67	7.05	7.01	7.07	7.29	7.27	7.30	-394.39	-396.89	-363.31
78.75	6.64	6.59	6.68	7.05	7.03	7.08	7.29	7.27	7.31	-394.10	-397.11	-368.86
80.16	6.63	6.57	6.66	7.06	7.02	7.09	7.29	7.27	7.31	-393.85	-396.46	-373.40
81.56	6.64	6.60	6.67	7.06	7.05	7.09	7.30	7.28	7.32	-393.75	-395.84	-376.25
82.97	6.64	6.59	6.68	7.07	7.04	7.09	7.31	7.28	7.32	-393.43	-395.48	-375.17
84.38	6.65	6.62	6.67	7.07	7.05	7.12	7.30	7.29	7.33	-393.18	-396.05	-373.51
85.78	6.65	6.62	6.68	7.07	7.05	7.10	7.31	7.29	7.34	-392.81	-395.20	-368.52
87.19	6.65	6.63	6.68	7.07	7.05	7.10	7.31	7.28	7.34	-393.00	-395.74	-369.19
88.59	6.65	6.62	6.68	7.06	7.04	7.08	7.30	7.29	7.33	-392.84	-395.91	-365.23
90.00	6.63	6.60	6.66	7.06	7.03	7.08	7.29	7.28	7.31	-392.79	-396.19	-359.82
91.41	6.63	6.61	6.66	7.04	7.02	7.07	7.29	7.26	7.30	-393.04	-395.86	-358.73
92.81	6.60	6.57	6.63	7.04	7.01	7.06	7.28	7.25	7.31	-393.66	-397.27	-357.52
94.22	6.58	6.56	6.64	7.02	7.01	7.04	7.28	7.26	7.29	-393.02	-396.73	-345.32
95.62	6.57	6.53	6.60	7.02	7.00	7.03	7.27	7.26	7.28	-392.26	-396.35	-333.65
97.03	6.54	6.51	6.57	7.00	6.99	7.02	7.27	7.25	7.28	-391.89	-397.46	-323.83

AZ	P909			P910			P911			P912		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.44	6.53	6.50	6.56	7.00	6.99	7.01	7.26	7.24	7.28	-391.59	-397.37	-311.85
99.84	6.51	6.48	6.54	7.00	6.99	7.02	7.26	7.24	7.28	-391.63	-396.91	-311.99
101.25	6.48	6.46	6.52	7.00	6.98	7.02	7.26	7.24	7.28	-391.64	-397.25	-309.25
102.66	6.47	6.44	6.50	6.99	6.96	7.00	7.25	7.24	7.27	-390.76	-398.03	-292.20
104.06	6.46	6.44	6.49	6.99	6.97	7.00	7.25	7.24	7.27	-390.87	-397.28	-289.04
105.47	6.47	6.43	6.50	6.99	6.96	7.01	7.25	7.23	7.27	-390.03	-397.43	-275.46
106.88	6.46	6.43	6.53	6.98	6.97	7.00	7.25	7.24	7.27	-389.66	-397.41	-263.40
108.28	6.47	6.45	6.48	6.99	6.98	7.00	7.26	7.23	7.27	-389.43	-397.60	-259.03
109.69	6.47	6.45	6.49	6.99	6.98	7.00	7.26	7.24	7.27	-389.45	-397.43	-257.81
111.09	6.47	6.44	6.49	6.99	6.96	7.00	7.25	7.22	7.26	-389.53	-400.29	-249.18
112.50	6.47	6.44	6.50	6.97	6.95	7.00	7.23	7.22	7.26	-389.44	-400.12	-246.77
113.91	6.46	6.44	6.48	6.97	6.95	6.98	7.23	7.21	7.24	-386.10	-402.31	-245.29
115.31	6.45	6.41	6.47	6.96	6.94	6.98	7.22	7.21	7.24	-379.66	-402.32	-235.83
116.72	6.44	6.42	6.47	6.96	6.94	6.99	7.22	7.21	7.24	-375.41	-398.02	-228.20
118.12	6.44	6.42	6.47	6.95	6.94	6.97	7.21	7.20	7.23	-370.45	-399.13	-228.08
119.53	6.43	6.41	6.45	6.95	6.93	6.96	7.20	7.18	7.21	-358.18	-400.70	-212.07
120.94	6.42	6.39	6.44	6.94	6.93	6.97	7.20	7.18	7.21	-347.98	-400.93	-204.44
122.34	6.42	6.39	6.44	6.94	6.93	6.95	7.19	7.18	7.21	-337.23	-400.45	-195.87
123.75	6.41	6.38	6.44	6.93	6.91	6.95	7.19	7.17	7.21	-327.43	-399.87	-182.55
125.16	6.42	6.37	6.45	6.92	6.91	6.94	7.18	7.15	7.19	-316.96	-400.49	-168.89
126.56	6.41	6.38	6.43	6.93	6.90	6.94	7.18	7.15	7.19	-307.65	-400.04	-167.33
127.97	6.41	6.39	6.44	6.92	6.89	6.94	7.17	7.15	7.19	-296.78	-401.05	-149.34
129.38	6.40	6.38	6.43	6.92	6.90	6.93	7.17	7.16	7.19	-288.59	-401.15	-146.78
130.78	6.40	6.37	6.43	6.91	6.88	6.92	7.16	7.15	7.18	-276.58	-401.19	-131.62
132.19	6.40	6.37	6.43	6.90	6.88	6.92	7.15	7.13	7.17	-266.00	-402.34	-120.64
133.59	6.39	6.37	6.42	6.90	6.88	6.91	7.15	7.13	7.16	-254.78	-402.94	-104.00
135.00	6.38	6.34	6.40	6.89	6.88	6.91	7.14	7.13	7.16	-245.57	-403.21	-95.24
136.41	6.38	6.35	6.41	6.89	6.88	6.90	7.13	7.12	7.15	-237.55	-395.38	-82.66
137.81	6.38	6.35	6.41	6.89	6.87	6.91	7.13	7.12	7.15	-231.83	-387.64	-79.56
139.22	6.37	6.35	6.41	6.88	6.86	6.90	7.13	7.11	7.14	-223.25	-380.74	-65.27
140.62	6.36	6.34	6.38	6.87	6.86	6.89	7.12	7.11	7.14	-218.12	-369.92	-61.96
142.03	6.36	6.34	6.40	6.86	6.85	6.88	7.11	7.09	7.13	-207.39	-375.18	-41.48
143.44	6.36	6.34	6.38	6.86	6.85	6.88	7.10	7.08	7.12	-198.83	-378.54	-39.21
144.84	6.35	6.33	6.38	6.86	6.85	6.88	7.10	7.08	7.11	-191.82	-389.12	-24.57
146.25	6.34	6.32	6.37	6.85	6.83	6.87	7.08	7.06	7.10	-189.85	-389.83	-30.53

AZ	P909			P910			P911			P912		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
147.66	6.34	6.32	6.37	6.84	6.83	6.85	7.07	7.06	7.09	-179.97	-390.62	-8.59
149.06	6.33	6.30	6.36	6.83	6.82	6.85	7.07	7.06	7.09	-177.97	-396.02	-17.06
150.47	6.32	6.30	6.35	6.82	6.80	6.84	7.07	7.05	7.08	-166.90	-396.94	11.86
151.88	6.32	6.30	6.35	6.81	6.79	6.82	7.06	7.05	7.07	-186.25	-396.51	4.01
153.28	6.31	6.29	6.34	6.80	6.78	6.81	7.05	7.03	7.07	-203.19	-421.88	41.89
154.69	6.30	6.28	6.32	6.80	6.78	6.82	7.05	7.03	7.06	-226.55	-407.20	13.52
156.09	6.30	6.28	6.32	6.79	6.78	6.81	7.03	7.02	7.05	-279.00	-413.14	87.13
157.50	6.29	6.27	6.32	6.79	6.78	6.81	7.03	7.01	7.05	-385.87	-421.08	-179.45
158.91	6.29	6.26	6.31	6.79	6.78	6.81	7.03	7.01	7.04	-401.97	-424.26	-381.94
160.31	6.29	6.25	6.31	6.78	6.76	6.80	7.03	7.01	7.05	-384.05	-403.59	-365.76
161.72	6.29	6.26	6.32	6.78	6.77	6.79	7.02	7.00	7.04	-373.28	-410.01	-346.93
163.12	6.29	6.25	6.31	6.78	6.76	6.80	7.02	6.99	7.04	-356.03	-392.29	-332.57
164.53	6.29	6.27	6.31	6.77	6.76	6.79	7.01	6.99	7.03	-343.03	-390.10	-315.94
165.94	6.28	6.25	6.32	6.77	6.75	6.79	7.01	6.99	7.04	-325.90	-374.51	-298.38
167.34	6.28	6.26	6.29	6.76	6.74	6.77	7.00	6.98	7.01	-315.72	-372.23	-285.11
168.75	6.28	6.25	6.30	6.77	6.74	6.77	7.00	6.98	7.02	-303.23	-359.08	-271.16
170.16	6.27	6.24	6.30	6.76	6.74	6.77	6.99	6.98	7.00	-294.90	-359.35	-261.94
171.56	6.27	6.25	6.30	6.76	6.74	6.78	7.00	6.98	7.02	-282.71	-350.84	-247.92
172.97	6.27	6.24	6.29	6.76	6.74	6.77	6.99	6.98	7.00	-273.02	-351.03	-237.71
174.38	6.27	6.24	6.30	6.75	6.73	6.78	6.99	6.97	7.00	-260.51	-335.56	-224.24
175.78	6.27	6.23	6.29	6.74	6.72	6.77	6.98	6.96	7.00	-248.03	-333.31	-211.23
177.19	6.26	6.22	6.28	6.73	6.71	6.75	6.97	6.95	6.98	-233.68	-317.56	-192.48
178.59	6.25	6.23	6.28	6.72	6.70	6.75	6.96	6.94	6.98	-222.27	-307.81	-184.22
180.00	6.24	6.22	6.27	6.71	6.69	6.73	6.95	6.92	6.97	-210.59	-295.02	-169.20
181.41	6.23	6.21	6.27	6.70	6.69	6.72	6.94	6.91	6.96	-198.85	-284.66	-156.89
182.81	6.23	6.21	6.25	6.70	6.68	6.72	6.93	6.91	6.96	-184.75	-270.24	-141.03
184.22	6.22	6.18	6.25	6.69	6.67	6.70	6.92	6.90	6.93	-169.73	-261.63	-126.09
185.62	6.21	6.17	6.23	6.68	6.65	6.70	6.91	6.89	6.94	-151.63	-238.33	-103.56
187.03	6.20	6.18	6.24	6.67	6.64	6.70	6.90	6.88	6.93	-133.36	-221.91	-89.64
188.44	6.19	6.17	6.23	6.66	6.64	6.70	6.89	6.87	6.92	-116.00	-204.13	-62.66
189.84	6.19	6.16	6.21	6.65	6.64	6.67	6.88	6.87	6.90	-99.83	-194.55	-49.33
191.25	6.18	6.15	6.22	6.64	6.62	6.67	6.88	6.86	6.90	-83.70	-171.10	-31.69
192.66	6.17	6.12	6.20	6.63	6.61	6.66	6.87	6.86	6.88	-71.77	-166.78	-18.48
194.06	6.16	6.14	6.19	6.63	6.61	6.65	6.87	6.84	6.88	-60.27	-154.01	-3.36
195.47	6.16	6.13	6.19	6.62	6.61	6.64	6.85	6.82	6.88	-47.84	-139.93	1.37

AZ	P909			P910			P911			P912		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	6.16	6.12	6.18	6.62	6.60	6.64	6.84	6.83	6.86	-37.59	-123.86	18.55
198.28	6.15	6.13	6.17	6.61	6.59	6.63	6.84	6.82	6.87	-27.83	-115.19	24.00
199.69	6.14	6.11	6.17	6.60	6.58	6.64	6.84	6.82	6.86	-13.23	-91.13	36.19
201.09	6.14	6.10	6.18	6.60	6.57	6.62	6.82	6.80	6.86	0.08	-82.79	52.16
202.50	6.13	6.11	6.17	6.59	6.55	6.63	6.82	6.80	6.86	14.12	-67.53	66.45
203.91	6.13	6.10	6.16	6.58	6.56	6.60	6.81	6.79	6.84	28.32	-52.66	79.13
205.31	6.14	6.12	6.16	6.58	6.55	6.62	6.82	6.79	6.85	41.46	-38.40	93.86
206.72	6.14	6.11	6.18	6.59	6.56	6.62	6.83	6.80	6.84	55.16	-28.64	107.47
208.12	6.15	6.13	6.19	6.59	6.57	6.61	6.83	6.82	6.86	68.93	-6.99	120.48
209.53	6.17	6.14	6.20	6.60	6.59	6.62	6.84	6.83	6.87	83.98	7.69	134.09
210.94	6.18	6.15	6.20	6.61	6.60	6.62	6.85	6.84	6.86	95.15	16.48	150.97
212.34	6.19	6.17	6.21	6.62	6.60	6.64	6.86	6.83	6.88	106.37	25.78	159.27
213.75	6.20	6.18	6.22	6.63	6.60	6.66	6.88	6.85	6.90	114.52	29.57	169.45
215.16	6.22	6.20	6.24	6.64	6.62	6.66	6.88	6.87	6.91	120.50	28.39	175.62
216.56	6.23	6.20	6.26	6.66	6.63	6.68	6.90	6.88	6.92	124.31	29.24	176.36
217.97	6.24	6.22	6.27	6.67	6.65	6.69	6.91	6.88	6.92	131.33	30.05	187.72
219.38	6.26	6.23	6.28	6.69	6.66	6.70	6.92	6.91	6.95	135.95	21.75	191.34
220.78	6.28	6.25	6.32	6.70	6.68	6.71	6.93	6.92	6.95	143.96	20.13	206.99
222.19	6.29	6.26	6.31	6.72	6.70	6.75	6.96	6.94	6.97	150.67	4.80	211.42
223.59	6.31	6.28	6.32	6.73	6.71	6.75	6.97	6.94	6.98	159.23	4.55	218.41
225.00	6.32	6.30	6.34	6.75	6.73	6.78	6.98	6.96	7.00	164.72	-8.00	224.24
226.41	6.34	6.32	6.37	6.77	6.75	6.79	6.99	6.97	7.02	174.06	-5.77	234.61
227.81	6.36	6.32	6.38	6.79	6.78	6.81	7.01	6.99	7.03	182.02	-8.55	241.48
229.22	6.36	6.32	6.39	6.80	6.78	6.83	7.02	6.99	7.05	192.48	-2.30	248.26
230.62	6.38	6.35	6.41	6.81	6.79	6.83	7.03	7.02	7.05	198.16	1.02	247.10
232.03	6.39	6.35	6.41	6.82	6.80	6.86	7.04	7.01	7.06	207.60	22.31	249.09
233.44	6.40	6.37	6.42	6.83	6.82	6.85	7.05	7.03	7.06	211.48	31.18	248.48
234.84	6.41	6.38	6.43	6.84	6.82	6.86	7.06	7.04	7.08	218.93	45.00	249.92
236.25	6.42	6.38	6.44	6.85	6.83	6.87	7.06	7.03	7.08	220.18	51.76	248.00
237.66	6.42	6.39	6.47	6.85	6.82	6.87	7.06	7.04	7.08	224.59	62.17	251.11
239.06	6.43	6.40	6.46	6.85	6.84	6.86	7.06	7.05	7.07	224.32	61.29	248.84
240.47	6.43	6.40	6.46	6.85	6.84	6.87	7.06	7.04	7.08	229.44	78.83	250.83
241.88	6.43	6.40	6.46	6.86	6.84	6.87	7.07	7.05	7.09	227.79	78.56	249.14
243.28	6.43	6.42	6.46	6.85	6.84	6.87	7.07	7.04	7.08	233.13	92.78	253.02
244.69	6.43	6.41	6.46	6.85	6.84	6.86	7.07	7.06	7.10	230.02	86.68	250.59

AZ	P909			P910			P911			P912		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246.09	6.42	6.40	6.46	6.84	6.81	6.87	7.06	7.05	7.08	235.27	102.13	253.03
247.50	6.42	6.39	6.44	6.83	6.82	6.85	7.06	7.04	7.08	230.06	90.79	251.62
248.91	6.42	6.38	6.45	6.82	6.80	6.85	7.05	7.04	7.06	236.52	98.71	258.19
250.31	6.41	6.38	6.44	6.82	6.81	6.83	7.05	7.03	7.06	230.28	92.13	253.22
251.72	6.40	6.37	6.44	6.81	6.78	6.82	7.03	7.01	7.05	238.43	96.10	269.84
253.12	6.39	6.35	6.42	6.80	6.78	6.82	7.01	6.98	7.05	227.65	82.29	260.79
254.53	6.38	6.35	6.40	6.78	6.76	6.82	7.00	6.97	7.03	245.82	111.06	319.83
255.94	6.37	6.34	6.42	6.77	6.75	6.80	6.99	6.96	7.01	197.46	-188.85	286.66
257.34	6.37	6.34	6.41	6.76	6.73	6.79	6.98	6.94	7.00	168.47	-423.79	315.84
258.75	6.36	6.33	6.40	6.74	6.71	6.77	6.97	6.95	6.99	-23.81	-401.77	269.60
260.16	6.36	6.33	6.39	6.73	6.70	6.76	6.96	6.93	6.98	-206.68	-422.14	195.22
261.56	6.35	6.30	6.38	6.72	6.70	6.74	6.96	6.94	6.98	-243.89	-412.98	206.19
262.97	6.34	6.30	6.38	6.72	6.69	6.75	6.95	6.91	6.99	-246.20	-418.17	205.57
264.38	6.33	6.29	6.36	6.71	6.69	6.73	6.96	6.93	6.98	-234.00	-410.55	221.44
265.78	6.32	6.27	6.36	6.71	6.68	6.73	6.95	6.92	6.97	-232.21	-417.76	230.42
267.19	6.31	6.27	6.35	6.71	6.68	6.75	6.95	6.89	6.99	-217.56	-401.92	243.04
268.59	6.31	6.26	6.34	6.70	6.65	6.72	6.93	6.89	6.96	-213.30	-411.15	245.89
270.00	6.29	6.25	6.34	6.69	6.66	6.73	6.94	6.90	6.98	-200.59	-402.48	244.88
271.41	6.28	6.22	6.34	6.68	6.63	6.74	6.92	6.88	6.98	-195.97	-411.52	247.01
272.81	6.26	6.16	6.33	6.67	6.59	6.73	6.94	6.91	6.98	-181.79	-404.05	245.93
274.22	6.27	6.16	6.37	6.66	6.55	6.74	6.90	6.82	6.99	-175.99	-407.11	246.94
275.62	6.27	6.17	6.36	6.68	6.60	6.79	6.95	6.86	7.04	-163.64	-391.16	248.05
277.03	6.28	6.16	6.43	6.67	6.56	6.83	6.93	6.77	7.12	-156.75	-393.36	246.56
278.44	6.26	6.13	6.41	6.70	6.55	6.85	6.97	6.85	7.10	-143.73	-375.86	248.38
279.84	6.27	6.10	6.47	6.66	6.43	6.90	6.94	6.78	7.09	-140.55	-378.65	247.60
281.25	6.23	5.84	6.40	6.65	6.43	6.83	6.95	6.76	7.20	-133.20	-376.13	249.08
282.66	6.29	5.96	6.53	6.65	6.31	6.87	6.89	6.57	7.10	-132.79	-374.20	246.99
284.06	6.38	6.16	6.78	6.71	6.36	6.86	6.88	6.49	7.13	-128.89	-360.05	250.17
285.47	6.44	6.27	6.67	6.80	6.58	7.22	6.98	6.63	7.38	-123.57	-370.71	248.51
286.88	6.46	6.17	6.84	6.84	6.57	7.10	7.06	6.81	7.22	-111.24	-358.91	252.90
288.28	6.51	6.25	6.85	6.81	6.59	7.14	7.04	6.81	7.38	-108.29	-362.33	247.58
289.69	6.58	6.29	6.88	6.91	6.66	7.11	7.09	6.79	7.27	-95.48	-345.31	265.66
291.09	6.56	6.24	6.82	6.95	6.75	7.30	7.18	6.98	7.60	-110.93	-380.88	245.13
292.50	6.58	6.36	7.03	6.89	6.62	7.13	7.16	6.94	7.42	-121.94	-406.43	250.76
293.91	6.61	6.45	6.81	6.93	6.73	7.36	7.13	6.95	7.45	-136.44	-406.12	239.30

AZ	P909			P910			P911			P912		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295.31	6.70	6.56	6.90	7.02	6.83	7.25	7.20	6.99	7.44	-140.01	-407.64	253.71
296.72	6.77	6.65	6.89	7.14	6.96	7.26	7.35	7.12	7.49	-138.25	-394.58	234.41
298.12	6.81	6.71	6.93	7.18	7.09	7.33	7.41	7.32	7.61	-154.10	-388.31	267.33
299.53	6.78	6.72	6.85	7.18	7.11	7.26	7.42	7.34	7.53	-174.74	-394.57	145.55
300.94	6.75	6.68	6.82	7.15	7.12	7.23	7.39	7.35	7.47	-166.96	-392.98	169.04
302.34	6.71	6.66	6.77	7.11	7.07	7.17	7.36	7.30	7.42	-158.90	-394.26	175.81
303.75	6.67	6.63	6.73	7.09	7.06	7.12	7.32	7.29	7.37	-160.78	-399.64	182.22
305.16	6.64	6.60	6.69	7.05	7.02	7.08	7.29	7.24	7.34	-153.83	-396.57	208.85
306.56	6.61	6.57	6.68	7.02	6.98	7.06	7.26	7.24	7.29	-155.42	-385.41	199.76
307.97	6.58	6.53	6.61	6.98	6.94	7.02	7.22	7.15	7.29	-162.18	-375.82	256.36
309.38	6.57	6.48	6.67	6.97	6.85	7.07	7.20	7.11	7.26	-191.09	-390.24	200.69
310.78	6.56	6.50	6.67	6.95	6.89	7.04	7.19	7.13	7.28	-222.78	-397.32	205.14
312.19	6.54	6.41	6.62	6.94	6.86	7.03	7.18	7.11	7.23	-245.36	-400.00	211.27
313.59	6.51	6.39	6.58	6.90	6.76	6.96	7.15	7.02	7.20	-269.15	-401.22	207.08
315.00	6.50	6.26	6.71	6.91	6.82	7.08	7.15	7.07	7.21	-272.79	-400.73	223.38
316.41	6.43	6.18	6.57	6.84	6.62	6.96	7.13	7.04	7.19	-270.28	-401.90	210.72
317.81	6.43	6.26	6.55	6.83	6.63	6.94	7.09	6.84	7.20	-265.00	-401.50	214.75
319.22	6.44	6.12	6.60	6.83	6.52	6.96	7.10	6.99	7.19	-262.20	-403.22	199.18
320.62	6.44	6.24	6.57	6.85	6.57	6.99	7.10	6.78	7.20	-259.12	-399.43	201.55
322.03	6.38	6.26	6.49	6.82	6.74	6.89	7.09	6.99	7.16	-254.80	-406.92	196.19
323.44	6.35	6.14	6.54	6.82	6.63	6.93	7.09	6.98	7.18	-249.81	-409.52	204.65
324.84	6.26	6.06	6.46	6.77	6.65	6.90	7.07	6.98	7.17	-243.36	-412.75	188.65
326.25	6.25	6.10	6.41	6.73	6.58	6.89	7.03	6.88	7.21	-244.60	-410.27	198.56
327.66	6.19	6.01	6.44	6.66	6.46	6.86	7.00	6.84	7.20	-250.45	-403.17	178.37
329.06	6.21	6.03	6.40	6.66	6.38	6.87	6.99	6.69	7.18	-250.43	-409.07	185.66
330.47	6.21	5.96	6.42	6.66	6.36	6.81	6.97	6.81	7.20	-255.13	-409.34	169.55
331.88	6.20	5.75	6.43	6.66	6.39	6.86	6.99	6.72	7.25	-257.59	-413.87	174.43
333.28	6.18	5.85	6.35	6.66	6.37	6.81	6.99	6.68	7.21	-260.12	-401.58	151.03
334.69	6.26	6.05	6.62	6.67	6.47	6.86	6.99	6.68	7.28	-261.03	-399.18	148.85
336.09	6.27	5.93	6.45	6.70	6.39	6.82	7.01	6.82	7.16	-263.55	-415.78	111.11
337.50	6.37	6.01	6.52	6.76	6.35	6.94	7.05	6.78	7.26	-263.30	-410.65	113.75
338.91	6.41	6.29	6.50	6.82	6.67	6.95	7.11	6.81	7.29	-270.89	-408.87	56.37
340.31	6.45	6.31	6.58	6.83	6.66	6.96	7.14	6.97	7.28	-269.66	-404.62	103.82
341.72	6.54	6.34	6.66	6.90	6.60	7.00	7.16	6.77	7.36	-294.68	-395.64	-150.57
343.12	6.56	6.37	6.68	6.94	6.71	7.07	7.18	6.83	7.34	-301.86	-397.13	-126.84

AZ	P909			P910			P911			P912		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
344.53	6.61	6.43	6.71	6.98	6.79	7.10	7.23	6.96	7.36	-321.80	-409.62	-120.57
345.94	6.64	6.38	6.81	7.02	6.79	7.17	7.28	7.05	7.40	-338.33	-408.12	-176.75
347.34	6.65	6.35	6.83	7.04	6.72	7.17	7.28	6.96	7.43	-362.44	-414.17	-171.24
348.75	6.68	6.56	6.80	7.06	6.91	7.22	7.31	7.18	7.45	-378.23	-425.65	-156.99
350.16	6.75	6.46	6.93	7.12	6.90	7.27	7.36	7.11	7.48	-374.01	-409.91	-161.63
351.56	6.75	6.47	6.97	7.14	6.84	7.41	7.40	7.10	7.54	-374.99	-421.53	-161.73
352.97	6.81	6.68	7.01	7.19	6.96	7.34	7.45	7.17	7.69	-370.20	-411.19	-165.22
354.38	6.84	6.71	7.07	7.25	7.16	7.42	7.50	7.40	7.65	-370.86	-415.87	-157.02
355.78	6.85	6.75	6.97	7.27	7.15	7.46	7.53	7.42	7.77	-374.72	-420.27	-167.67
357.19	6.81	6.73	6.93	7.25	7.17	7.36	7.51	7.43	7.62	-372.37	-402.16	-147.48
358.59	6.78	6.71	6.84	7.22	7.14	7.30	7.48	7.36	7.60	-374.81	-394.78	-246.23

AZ	P913			P914			P915			P951		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	6.94	6.86	7.08	7.22	7.17	7.29	7.80	7.68	7.89	8.87	8.69	9.07
1.41	6.92	6.84	7.07	7.21	7.14	7.31	7.81	7.68	7.88	8.89	8.66	9.12
2.81	6.89	6.84	7.01	7.20	7.11	7.27	7.82	7.76	7.87	8.90	8.71	9.16
4.22	6.86	6.79	6.94	7.18	7.09	7.26	7.80	7.70	7.89	8.91	8.70	9.21
5.62	6.85	6.81	6.96	7.16	7.10	7.27	7.80	7.77	7.85	8.92	8.80	9.11
7.03	6.84	6.79	6.90	7.17	7.12	7.26	7.82	7.78	7.86	8.90	8.83	8.99
8.44	6.84	6.80	6.91	7.15	7.08	7.24	7.81	7.78	7.90	8.89	8.83	8.93
9.84	6.84	6.80	6.91	7.14	7.10	7.25	7.82	7.78	7.86	8.89	8.83	8.95
11.25	6.83	6.80	6.87	7.14	7.09	7.17	7.83	7.77	7.87	8.89	8.81	8.95
12.66	6.84	6.80	6.87	7.14	7.10	7.17	7.83	7.78	7.86	8.90	8.80	8.96
14.06	6.84	6.82	6.86	7.15	7.11	7.18	7.83	7.78	7.86	8.90	8.84	8.96
15.47	6.84	6.81	6.86	7.15	7.11	7.18	7.84	7.80	7.87	8.92	8.86	8.98
16.88	6.85	6.83	6.88	7.16	7.13	7.18	7.85	7.82	7.88	8.91	8.85	8.96
18.28	6.86	6.83	6.88	7.16	7.12	7.19	7.86	7.82	7.89	8.92	8.85	8.97
19.69	6.85	6.81	6.88	7.16	7.15	7.18	7.86	7.83	7.88	8.92	8.85	8.96
21.09	6.86	6.83	6.89	7.17	7.14	7.19	7.87	7.85	7.90	8.92	8.86	8.97
22.50	6.85	6.84	6.89	7.17	7.15	7.21	7.88	7.85	7.90	8.91	8.86	8.96
23.91	6.85	6.83	6.89	7.17	7.15	7.20	7.88	7.86	7.91	8.91	8.86	8.97
25.31	6.85	6.82	6.88	7.17	7.15	7.20	7.88	7.86	7.91	8.92	8.87	8.97
26.72	6.85	6.83	6.88	7.17	7.15	7.20	7.89	7.87	7.93	8.93	8.86	8.97
28.12	6.85	6.83	6.86	7.17	7.16	7.20	7.89	7.86	7.92	8.94	8.89	8.98
29.53	6.85	6.83	6.87	7.17	7.15	7.19	7.90	7.87	7.92	8.95	8.89	9.00
30.94	6.85	6.82	6.86	7.17	7.15	7.19	7.90	7.89	7.92	8.97	8.91	9.02
32.34	6.84	6.82	6.87	7.17	7.15	7.20	7.91	7.89	7.93	8.98	8.92	9.03
33.75	6.85	6.81	6.87	7.17	7.15	7.19	7.90	7.89	7.92	8.99	8.93	9.03
35.16	6.85	6.83	6.87	7.18	7.16	7.19	7.91	7.89	7.94	9.00	8.94	9.04
36.56	6.84	6.82	6.86	7.18	7.15	7.21	7.91	7.88	7.93	9.02	8.97	9.06
37.97	6.84	6.83	6.85	7.17	7.16	7.20	7.92	7.89	7.96	9.02	8.97	9.06
39.38	6.83	6.82	6.86	7.17	7.15	7.20	7.92	7.89	7.96	9.04	9.00	9.10
40.78	6.83	6.81	6.85	7.17	7.14	7.21	7.92	7.90	7.96	9.05	9.00	9.10
42.19	6.83	6.81	6.85	7.18	7.16	7.20	7.92	7.90	7.95	9.06	9.02	9.12
43.59	6.83	6.81	6.86	7.18	7.17	7.21	7.94	7.90	7.96	9.07	9.01	9.12
45.00	6.83	6.80	6.86	7.18	7.15	7.22	7.94	7.92	7.97	9.08	9.02	9.12
46.41	6.84	6.82	6.86	7.19	7.16	7.23	7.94	7.91	7.97	9.07	9.01	9.12
47.81	6.83	6.82	6.86	7.19	7.16	7.21	7.95	7.92	7.98	9.05	9.00	9.10

AZ	P913			P914			P915			P951		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.22	6.84	6.82	6.86	7.19	7.15	7.22	7.95	7.91	7.98	9.01	8.96	9.07
50.62	6.84	6.83	6.86	7.19	7.16	7.23	7.95	7.92	7.97	8.94	8.87	9.00
52.03	6.85	6.84	6.88	7.20	7.16	7.23	7.95	7.93	7.98	8.86	8.79	8.91
53.44	6.86	6.82	6.89	7.22	7.19	7.25	7.97	7.94	8.01	8.85	8.71	8.94
54.84	6.84	6.82	6.87	7.21	7.18	7.23	7.97	7.95	8.01	8.98	8.85	9.08
56.25	6.83	6.81	6.85	7.19	7.17	7.21	7.96	7.94	8.00	9.09	9.00	9.17
57.66	6.83	6.82	6.85	7.19	7.17	7.23	7.95	7.93	7.98	9.13	9.07	9.18
59.06	6.83	6.79	6.85	7.18	7.16	7.21	7.95	7.93	7.98	9.08	8.95	9.17
60.47	6.83	6.81	6.86	7.17	7.13	7.21	7.94	7.91	7.97	8.91	8.74	9.02
61.88	6.83	6.77	6.85	7.18	7.15	7.23	7.94	7.91	7.97	8.71	8.56	8.78
63.28	6.84	6.81	6.85	7.19	7.15	7.23	7.96	7.90	7.99	8.52	8.45	8.60
64.69	6.82	6.79	6.84	7.18	7.16	7.20	7.97	7.93	8.01	8.49	8.30	8.69
66.09	6.79	6.77	6.81	7.16	7.12	7.21	7.95	7.91	8.00	8.67	8.48	8.83
67.50	6.78	6.76	6.81	7.12	7.10	7.17	7.91	7.87	7.98	8.75	8.67	8.83
68.91	6.78	6.75	6.80	7.12	7.10	7.15	7.89	7.86	7.93	8.79	8.68	8.91
70.31	6.77	6.75	6.81	7.13	7.10	7.17	7.90	7.86	7.94	8.79	8.68	8.88
71.72	6.77	6.75	6.79	7.12	7.09	7.14	7.91	7.87	7.93	8.75	8.49	8.85
73.12	6.75	6.74	6.77	7.10	7.08	7.13	7.90	7.88	7.92	8.80	8.72	8.87
74.53	6.76	6.73	6.78	7.09	7.07	7.11	7.88	7.84	7.91	8.96	8.86	9.10
75.94	6.76	6.75	6.78	7.10	7.07	7.12	7.88	7.87	7.92	9.14	9.05	9.21
77.34	6.77	6.75	6.80	7.12	7.10	7.14	7.89	7.87	7.91	9.10	9.06	9.17
78.75	6.78	6.76	6.79	7.15	7.12	7.16	7.92	7.90	7.96	9.07	8.99	9.12
80.16	6.78	6.75	6.81	7.16	7.14	7.19	7.95	7.92	7.98	9.03	8.98	9.10
81.56	6.80	6.77	6.82	7.16	7.15	7.18	7.97	7.95	8.00	8.99	8.93	9.05
82.97	6.80	6.76	6.82	7.17	7.15	7.19	7.98	7.95	8.00	8.93	8.88	9.00
84.38	6.81	6.78	6.83	7.19	7.17	7.21	7.99	7.97	8.01	8.86	8.83	8.92
85.78	6.81	6.79	6.84	7.21	7.19	7.23	8.02	8.00	8.06	8.78	8.72	8.84
87.19	6.81	6.79	6.83	7.22	7.21	7.24	8.04	8.03	8.05	8.71	8.67	8.75
88.59	6.82	6.79	6.84	7.23	7.22	7.25	8.05	8.03	8.07	8.61	8.56	8.66
90.00	6.82	6.79	6.83	7.25	7.23	7.26	8.07	8.05	8.09	8.52	8.47	8.55
91.41	6.81	6.77	6.84	7.25	7.24	7.26	8.10	8.08	8.13	8.41	8.34	8.44
92.81	6.80	6.78	6.83	7.25	7.24	7.27	8.11	8.10	8.13	8.32	8.26	8.36
94.22	6.81	6.77	6.84	7.25	7.23	7.28	8.13	8.11	8.15	8.22	8.16	8.28
95.62	6.80	6.77	6.83	7.26	7.25	7.29	8.15	8.12	8.17	8.14	8.07	8.20
97.03	6.80	6.77	6.83	7.26	7.24	7.29	8.15	8.12	8.17	8.05	7.98	8.12

AZ	P913			P914			P915			P951		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.44	6.81	6.79	6.84	7.27	7.25	7.29	8.16	8.12	8.19	7.97	7.90	8.02
99.84	6.80	6.78	6.82	7.27	7.25	7.30	8.16	8.14	8.20	7.89	7.83	7.96
101.25	6.81	6.79	6.82	7.28	7.26	7.30	8.16	8.14	8.19	7.82	7.77	7.89
102.66	6.80	6.77	6.82	7.27	7.25	7.30	8.16	8.14	8.18	7.74	7.70	7.82
104.06	6.79	6.77	6.82	7.27	7.25	7.28	8.16	8.13	8.17	7.67	7.61	7.74
105.47	6.79	6.78	6.81	7.26	7.25	7.28	8.16	8.13	8.18	7.60	7.55	7.68
106.88	6.80	6.76	6.83	7.27	7.25	7.28	8.16	8.14	8.18	7.54	7.50	7.63
108.28	6.79	6.74	6.82	7.26	7.25	7.28	8.17	8.15	8.19	7.49	7.45	7.57
109.69	6.78	6.74	6.80	7.25	7.24	7.28	8.16	8.12	8.18	7.45	7.40	7.52
111.09	6.78	6.73	6.80	7.25	7.23	7.27	8.15	8.12	8.17	7.39	7.33	7.46
112.50	6.77	6.73	6.78	7.24	7.23	7.26	8.15	8.12	8.17	7.35	7.28	7.44
113.91	6.76	6.73	6.78	7.23	7.21	7.24	8.14	8.12	8.16	7.32	7.25	7.42
115.31	6.75	6.72	6.76	7.23	7.21	7.24	8.14	8.11	8.17	7.31	7.24	7.42
116.72	6.74	6.68	6.76	7.23	7.21	7.24	8.13	8.11	8.15	7.31	7.26	7.39
118.12	6.73	6.71	6.75	7.21	7.19	7.23	8.13	8.11	8.15	7.32	7.27	7.40
119.53	6.72	6.70	6.75	7.21	7.18	7.23	8.12	8.10	8.14	7.34	7.29	7.44
120.94	6.71	6.66	6.73	7.20	7.18	7.21	8.12	8.09	8.14	7.38	7.34	7.46
122.34	6.70	6.68	6.73	7.19	7.17	7.22	8.12	8.10	8.14	7.41	7.36	7.49
123.75	6.70	6.66	6.72	7.19	7.17	7.21	8.11	8.10	8.13	7.45	7.40	7.52
125.16	6.69	6.65	6.71	7.17	7.15	7.18	8.10	8.08	8.11	7.50	7.46	7.57
126.56	6.69	6.65	6.71	7.17	7.15	7.18	8.10	8.08	8.12	7.55	7.52	7.62
127.97	6.67	6.65	6.70	7.16	7.15	7.18	8.10	8.08	8.12	7.60	7.56	7.68
129.38	6.66	6.64	6.70	7.16	7.14	7.17	8.10	8.08	8.12	7.65	7.62	7.72
130.78	6.66	6.62	6.70	7.16	7.15	7.17	8.08	8.07	8.10	7.70	7.66	7.77
132.19	6.65	6.63	6.68	7.14	7.12	7.16	8.07	8.05	8.11	7.75	7.71	7.82
133.59	6.64	6.62	6.67	7.14	7.12	7.16	8.07	8.05	8.10	7.80	7.76	7.87
135.00	6.63	6.61	6.66	7.12	7.10	7.15	8.06	8.04	8.09	7.85	7.81	7.92
136.41	6.62	6.60	6.65	7.11	7.10	7.13	8.04	8.03	8.06	7.90	7.87	7.97
137.81	6.62	6.60	6.66	7.11	7.10	7.12	8.04	8.03	8.06	7.96	7.93	8.02
139.22	6.61	6.58	6.63	7.10	7.08	7.11	8.03	8.02	8.06	8.00	7.97	8.06
140.62	6.62	6.60	6.64	7.09	7.08	7.11	8.02	8.01	8.05	8.05	8.02	8.10
142.03	6.60	6.58	6.61	7.08	7.07	7.09	8.01	7.99	8.03	8.09	8.07	8.14
143.44	6.59	6.57	6.62	7.07	7.06	7.09	8.01	7.99	8.03	8.14	8.11	8.21
144.84	6.58	6.57	6.61	7.06	7.04	7.08	8.00	7.98	8.02	8.19	8.15	8.23
146.25	6.57	6.54	6.59	7.04	7.03	7.06	7.98	7.95	8.00	8.24	8.21	8.28

AZ	P913			P914			P915			P951		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
147.66	6.56	6.53	6.59	7.04	7.02	7.05	7.97	7.96	8.00	8.29	8.26	8.33
149.06	6.56	6.53	6.60	7.03	7.01	7.04	7.96	7.95	7.99	8.34	8.32	8.39
150.47	6.54	6.53	6.58	7.02	7.01	7.04	7.95	7.92	7.97	8.40	8.36	8.42
151.88	6.54	6.52	6.58	7.01	6.99	7.02	7.93	7.91	7.95	8.46	8.43	8.50
153.28	6.53	6.52	6.56	7.00	6.98	7.01	7.92	7.91	7.93	8.51	8.48	8.55
154.69	6.53	6.50	6.56	6.98	6.96	7.00	7.91	7.90	7.94	8.58	8.55	8.60
156.09	6.52	6.49	6.55	6.98	6.96	7.00	7.91	7.88	7.92	8.63	8.60	8.66
157.50	6.53	6.51	6.54	6.97	6.94	6.99	7.90	7.87	7.91	8.68	8.65	8.71
158.91	6.53	6.50	6.54	6.96	6.94	6.97	7.88	7.87	7.92	8.73	8.71	8.77
160.31	6.52	6.50	6.54	6.95	6.93	6.96	7.87	7.85	7.89	8.78	8.75	8.80
161.72	6.51	6.49	6.53	6.94	6.93	6.95	7.86	7.85	7.88	8.81	8.79	8.84
163.12	6.51	6.48	6.52	6.93	6.91	6.95	7.84	7.81	7.86	8.85	8.83	8.87
164.53	6.49	6.48	6.51	6.93	6.91	6.94	7.83	7.81	7.86	8.89	8.87	8.93
165.94	6.49	6.47	6.51	6.91	6.90	6.93	7.82	7.79	7.84	8.92	8.90	8.95
167.34	6.48	6.47	6.50	6.90	6.89	6.92	7.80	7.78	7.82	8.95	8.92	8.98
168.75	6.48	6.45	6.51	6.89	6.88	6.91	7.78	7.76	7.80	8.99	8.96	9.03
170.16	6.48	6.45	6.50	6.88	6.86	6.90	7.78	7.76	7.81	9.02	8.98	9.07
171.56	6.46	6.45	6.48	6.88	6.86	6.90	7.77	7.75	7.80	9.05	9.01	9.09
172.97	6.45	6.42	6.48	6.86	6.85	6.88	7.76	7.73	7.78	9.09	9.06	9.11
174.38	6.45	6.43	6.47	6.85	6.83	6.88	7.73	7.71	7.76	9.11	9.08	9.13
175.78	6.43	6.42	6.47	6.83	6.81	6.85	7.73	7.71	7.75	9.15	9.11	9.18
177.19	6.42	6.40	6.46	6.82	6.80	6.84	7.71	7.69	7.73	9.18	9.15	9.22
178.59	6.41	6.39	6.46	6.80	6.78	6.82	7.70	7.68	7.72	9.22	9.18	9.25
180.00	6.40	6.38	6.43	6.79	6.77	6.81	7.69	7.67	7.71	9.25	9.23	9.28
181.41	6.38	6.35	6.43	6.77	6.75	6.79	7.68	7.66	7.70	9.29	9.25	9.32
182.81	6.38	6.36	6.40	6.75	6.73	6.78	7.66	7.64	7.69	9.33	9.30	9.35
184.22	6.37	6.34	6.39	6.74	6.72	6.77	7.64	7.61	7.68	9.36	9.31	9.39
185.62	6.35	6.34	6.39	6.72	6.71	6.74	7.62	7.59	7.65	9.39	9.35	9.42
187.03	6.35	6.33	6.39	6.70	6.68	6.73	7.60	7.58	7.64	9.42	9.38	9.46
188.44	6.33	6.32	6.36	6.69	6.66	6.72	7.59	7.56	7.62	9.46	9.42	9.48
189.84	6.32	6.30	6.35	6.68	6.66	6.70	7.57	7.54	7.60	9.49	9.45	9.51
191.25	6.31	6.30	6.33	6.66	6.63	6.68	7.57	7.53	7.59	9.51	9.47	9.54
192.66	6.30	6.28	6.32	6.63	6.60	6.66	7.54	7.48	7.58	9.53	9.49	9.56
194.06	6.29	6.28	6.31	6.62	6.60	6.64	7.53	7.47	7.56	9.55	9.52	9.58
195.47	6.28	6.25	6.31	6.61	6.59	6.64	7.54	7.50	7.59	9.56	9.54	9.60

AZ	P913			P914			P915			P951		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	6.26	6.24	6.29	6.61	6.58	6.64	7.54	7.50	7.57	9.58	9.55	9.61
198.28	6.25	6.22	6.28	6.59	6.55	6.63	7.51	7.46	7.58	9.60	9.57	9.62
199.69	6.24	6.22	6.28	6.55	6.51	6.61	7.47	7.44	7.52	9.61	9.57	9.63
201.09	6.23	6.19	6.28	6.52	6.49	6.57	7.44	7.41	7.50	9.62	9.58	9.64
202.50	6.22	6.20	6.27	6.51	6.49	6.55	7.43	7.41	7.46	9.61	9.58	9.63
203.91	6.22	6.18	6.25	6.54	6.51	6.57	7.42	7.38	7.46	9.62	9.59	9.65
205.31	6.21	6.19	6.23	6.56	6.53	6.60	7.40	7.34	7.44	9.62	9.60	9.64
206.72	6.22	6.18	6.23	6.58	6.55	6.60	7.38	7.32	7.44	9.61	9.57	9.62
208.12	6.23	6.20	6.27	6.59	6.56	6.61	7.35	7.29	7.43	9.60	9.56	9.62
209.53	6.24	6.21	6.26	6.60	6.57	6.63	7.33	7.29	7.37	9.58	9.54	9.60
210.94	6.24	6.21	6.27	6.61	6.59	6.63	7.31	7.25	7.36	9.56	9.54	9.58
212.34	6.26	6.23	6.29	6.60	6.57	6.62	7.30	7.24	7.36	9.54	9.52	9.57
213.75	6.27	6.25	6.29	6.60	6.58	6.63	7.30	7.24	7.37	9.52	9.51	9.54
215.16	6.28	6.26	6.30	6.60	6.56	6.64	7.30	7.23	7.33	9.50	9.48	9.54
216.56	6.30	6.28	6.32	6.61	6.59	6.64	7.28	7.24	7.34	9.48	9.46	9.50
217.97	6.30	6.29	6.33	6.61	6.56	6.65	7.29	7.22	7.34	9.46	9.43	9.48
219.38	6.33	6.29	6.35	6.59	6.56	6.62	7.29	7.23	7.34	9.43	9.42	9.46
220.78	6.33	6.31	6.36	6.59	6.57	6.63	7.28	7.22	7.33	9.41	9.39	9.43
222.19	6.34	6.32	6.38	6.61	6.57	6.64	7.26	7.21	7.31	9.39	9.38	9.41
223.59	6.35	6.33	6.37	6.60	6.56	6.63	7.26	7.20	7.33	9.37	9.35	9.39
225.00	6.38	6.36	6.41	6.60	6.57	6.62	7.25	7.17	7.29	9.34	9.32	9.35
226.41	6.39	6.36	6.41	6.61	6.57	6.63	7.26	7.20	7.31	9.32	9.31	9.33
227.81	6.41	6.38	6.43	6.60	6.56	6.63	7.25	7.19	7.32	9.30	9.28	9.32
229.22	6.42	6.41	6.44	6.61	6.56	6.64	7.24	7.17	7.31	9.27	9.26	9.29
230.62	6.43	6.41	6.46	6.61	6.58	6.64	7.24	7.19	7.31	9.25	9.24	9.26
232.03	6.44	6.42	6.47	6.61	6.56	6.64	7.24	7.19	7.28	9.23	9.21	9.24
233.44	6.45	6.42	6.47	6.59	6.56	6.63	7.24	7.19	7.28	9.20	9.18	9.22
234.84	6.46	6.44	6.47	6.60	6.56	6.65	7.24	7.20	7.28	9.18	9.17	9.20
236.25	6.47	6.44	6.49	6.63	6.59	6.68	7.25	7.20	7.29	9.17	9.14	9.18
237.66	6.47	6.45	6.49	6.67	6.63	6.71	7.27	7.23	7.31	9.15	9.13	9.16
239.06	6.47	6.45	6.50	6.68	6.66	6.72	7.26	7.21	7.31	9.12	9.10	9.15
240.47	6.48	6.46	6.51	6.70	6.67	6.73	7.25	7.19	7.35	9.11	9.10	9.13
241.88	6.49	6.47	6.51	6.68	6.64	6.71	7.23	7.19	7.26	9.10	9.08	9.11
243.28	6.47	6.44	6.50	6.67	6.63	6.70	7.20	7.15	7.25	9.08	9.06	9.10
244.69	6.47	6.45	6.49	6.65	6.62	6.67	7.17	7.12	7.21	9.06	9.05	9.08

AZ	P913			P914			P915			P951		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246.09	6.46	6.41	6.50	6.62	6.59	6.65	7.13	7.09	7.19	9.05	9.04	9.06
247.50	6.43	6.40	6.45	6.61	6.59	6.66	7.08	7.00	7.15	9.03	9.02	9.05
248.91	6.40	6.38	6.42	6.58	6.53	6.61	7.02	6.97	7.07	9.02	9.01	9.04
250.31	6.40	6.37	6.42	6.55	6.51	6.58	6.97	6.90	7.03	9.00	8.99	9.02
251.72	6.40	6.37	6.42	6.51	6.47	6.55	6.93	6.89	6.99	8.99	8.97	9.01
253.12	6.39	6.37	6.41	6.48	6.45	6.53	6.87	6.82	6.93	8.97	8.96	8.99
254.53	6.40	6.37	6.43	6.46	6.41	6.49	6.86	6.82	6.90	8.95	8.93	8.97
255.94	6.39	6.36	6.43	6.43	6.38	6.47	6.83	6.76	6.89	8.93	8.91	8.95
257.34	6.39	6.37	6.42	6.40	6.36	6.44	6.82	6.79	6.86	8.92	8.90	8.93
258.75	6.38	6.33	6.40	6.37	6.33	6.42	6.82	6.78	6.84	8.89	8.88	8.90
260.16	6.39	6.36	6.43	6.34	6.30	6.39	6.84	6.80	6.87	8.87	8.86	8.89
261.56	6.37	6.33	6.41	6.33	6.30	6.36	6.85	6.80	6.88	8.86	8.83	8.87
262.97	6.36	6.34	6.39	6.31	6.26	6.36	6.86	6.82	6.89	8.83	8.81	8.84
264.38	6.34	6.30	6.39	6.31	6.26	6.34	6.88	6.85	6.91	8.81	8.79	8.83
265.78	6.34	6.31	6.39	6.30	6.27	6.32	6.90	6.88	6.93	8.79	8.77	8.81
267.19	6.32	6.29	6.37	6.30	6.26	6.34	6.92	6.88	6.97	8.76	8.74	8.78
268.59	6.31	6.29	6.39	6.30	6.25	6.35	6.95	6.91	6.97	8.75	8.73	8.77
270.00	6.29	6.25	6.34	6.31	6.26	6.35	6.95	6.91	7.00	8.73	8.71	8.74
271.41	6.30	6.27	6.35	6.31	6.28	6.35	7.00	6.96	7.03	8.71	8.69	8.73
272.81	6.29	6.25	6.32	6.33	6.29	6.38	7.00	6.94	7.05	8.70	8.68	8.72
274.22	6.30	6.26	6.33	6.34	6.25	6.40	7.01	6.97	7.06	8.68	8.66	8.71
275.62	6.29	6.20	6.40	6.37	6.30	6.44	7.02	6.88	7.09	8.66	8.64	8.67
277.03	6.34	6.22	6.44	6.37	6.20	6.59	7.02	6.86	7.16	8.65	8.63	8.67
278.44	6.30	6.04	6.50	6.39	6.04	6.53	7.00	6.83	7.10	8.64	8.62	8.65
279.84	6.33	6.12	6.48	6.37	6.19	6.59	7.07	6.82	7.31	8.62	8.60	8.65
281.25	6.29	5.94	6.50	6.39	6.09	6.68	7.04	6.88	7.18	8.61	8.59	8.65
282.66	6.33	6.10	6.64	6.46	6.08	6.70	7.02	6.85	7.22	8.60	8.58	8.62
284.06	6.28	5.96	6.71	6.49	6.28	6.90	7.06	6.67	7.37	8.59	8.58	8.62
285.47	6.29	5.80	6.73	6.52	6.28	6.91	7.11	6.60	7.46	8.59	8.57	8.60
286.88	6.33	6.03	6.69	6.50	6.30	6.89	7.16	6.91	7.45	8.57	8.53	8.61
288.28	6.42	6.15	6.60	6.54	6.31	6.77	7.17	6.99	7.44	8.54	8.51	8.57
289.69	6.41	6.10	6.74	6.67	6.37	6.85	7.22	7.12	7.36	8.50	8.45	8.54
291.09	6.47	6.35	6.66	6.69	6.56	6.94	7.30	7.15	7.54	8.51	8.48	8.54
292.50	6.57	6.36	6.87	6.72	6.56	6.88	7.31	7.16	7.47	8.52	8.47	8.58
293.91	6.59	6.46	6.82	6.75	6.46	6.96	7.37	7.19	7.50	8.55	8.49	8.58

AZ	P913			P914			P915			P951		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295.31	6.57	6.33	6.91	6.79	6.62	6.90	7.37	7.08	7.54	8.59	8.57	8.63
296.72	6.59	6.38	6.87	6.77	6.50	6.96	7.39	7.24	7.51	8.62	8.58	8.64
298.12	6.74	6.55	6.90	6.74	6.58	6.89	7.36	7.21	7.48	8.64	8.60	8.66
299.53	6.78	6.68	6.95	6.82	6.72	6.91	7.33	7.13	7.47	8.64	8.62	8.66
300.94	6.79	6.70	6.89	6.89	6.78	7.03	7.39	7.21	7.50	8.65	8.63	8.68
302.34	6.76	6.71	6.85	6.91	6.84	6.99	7.46	7.28	7.53	8.65	8.63	8.67
303.75	6.73	6.66	6.81	6.91	6.87	6.95	7.50	7.44	7.56	8.65	8.61	8.69
305.16	6.69	6.65	6.76	6.90	6.84	6.97	7.51	7.47	7.54	8.64	8.61	8.78
306.56	6.65	6.61	6.71	6.89	6.85	6.93	7.52	7.48	7.56	8.64	8.58	8.81
307.97	6.61	6.58	6.66	6.87	6.82	6.93	7.53	7.50	7.55	8.58	8.41	8.73
309.38	6.59	6.52	6.66	6.85	6.80	6.88	7.52	7.50	7.55	8.52	8.27	8.67
310.78	6.58	6.47	6.65	6.82	6.77	6.88	7.51	7.47	7.54	8.46	8.21	8.61
312.19	6.57	6.47	6.66	6.82	6.76	6.87	7.50	7.47	7.54	8.43	8.12	8.69
313.59	6.56	6.45	6.64	6.81	6.76	6.91	7.49	7.45	7.55	8.44	8.08	8.66
315.00	6.56	6.44	6.62	6.84	6.75	6.92	7.50	7.45	7.58	8.51	8.12	8.64
316.41	6.57	6.47	6.64	6.85	6.77	6.91	7.52	7.43	7.59	8.57	8.25	8.72
317.81	6.56	6.42	6.63	6.87	6.76	6.98	7.54	7.45	7.63	8.59	8.35	8.69
319.22	6.56	6.43	6.72	6.85	6.69	6.92	7.53	7.39	7.65	8.60	8.46	8.69
320.62	6.53	6.47	6.61	6.83	6.70	6.95	7.52	7.42	7.59	8.62	8.58	8.69
322.03	6.53	6.39	6.61	6.83	6.77	6.94	7.50	7.44	7.55	8.60	8.51	8.64
323.44	6.51	6.36	6.59	6.85	6.72	6.91	7.51	7.45	7.58	8.61	8.57	8.63
324.84	6.52	6.37	6.62	6.83	6.71	6.91	7.51	7.40	7.59	8.61	8.58	8.65
326.25	6.50	6.33	6.68	6.84	6.76	6.93	7.50	7.41	7.55	8.61	8.58	8.65
327.66	6.53	6.39	6.71	6.82	6.72	6.96	7.50	7.36	7.60	8.62	8.59	8.66
329.06	6.53	6.37	6.71	6.83	6.59	7.01	7.50	7.36	7.61	8.62	8.59	8.66
330.47	6.50	6.25	6.66	6.82	6.66	6.94	7.48	7.40	7.56	8.61	8.54	8.65
331.88	6.52	6.32	6.67	6.86	6.74	6.97	7.50	7.41	7.58	8.60	8.47	8.66
333.28	6.52	6.33	6.72	6.82	6.72	6.94	7.49	7.37	7.59	8.61	8.49	8.66
334.69	6.52	6.35	6.77	6.82	6.65	6.94	7.49	7.33	7.62	8.61	8.52	8.67
336.09	6.53	6.30	6.77	6.82	6.66	7.00	7.46	7.38	7.58	8.62	8.56	8.66
337.50	6.53	6.18	6.74	6.84	6.69	6.97	7.46	7.34	7.70	8.65	8.62	8.67
338.91	6.57	6.20	6.78	6.83	6.68	6.96	7.49	7.32	7.67	8.66	8.54	8.72
340.31	6.62	6.42	6.80	6.87	6.66	7.03	7.48	7.33	7.58	8.70	8.58	8.75
341.72	6.62	6.38	6.73	6.91	6.74	7.03	7.49	7.29	7.63	8.72	8.67	8.77
343.12	6.64	6.30	6.82	6.94	6.70	7.08	7.55	7.39	7.72	8.74	8.60	8.80

AZ	P913			P914			P915			P951		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
344.53	6.69	6.23	6.86	6.92	6.45	7.22	7.53	7.37	7.75	8.75	8.65	8.83
345.94	6.73	6.48	6.87	6.96	6.69	7.11	7.51	7.34	7.72	8.73	8.59	8.82
347.34	6.73	6.40	6.87	6.98	6.66	7.12	7.56	7.43	7.69	8.72	8.52	8.80
348.75	6.77	6.31	6.95	7.00	6.70	7.20	7.57	7.33	7.69	8.75	8.68	8.83
350.16	6.81	6.62	6.90	7.01	6.48	7.16	7.60	7.43	7.70	8.77	8.68	8.85
351.56	6.81	6.52	6.98	7.04	6.76	7.18	7.62	7.13	7.79	8.80	8.74	8.85
352.97	6.87	6.66	7.04	7.05	6.66	7.20	7.63	7.30	7.76	8.82	8.78	8.85
354.38	6.93	6.85	7.07	7.09	6.80	7.21	7.66	7.47	7.83	8.83	8.78	8.89
355.78	6.96	6.88	7.06	7.17	7.11	7.26	7.72	7.57	7.83	8.82	8.77	8.87
357.19	6.96	6.86	7.08	7.17	7.00	7.27	7.77	7.64	7.93	8.83	8.66	9.00
358.59	6.95	6.87	7.04	7.19	7.08	7.27	7.78	7.66	7.84	8.82	8.64	8.89

AZ	P952			P953			P954			P955		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	8.49	8.32	8.64	7.99	7.91	8.07	8.07	7.87	8.24	7.56	7.52	7.59
1.41	8.57	8.34	8.78	7.95	7.88	8.06	8.15	7.93	8.32	7.57	7.54	7.60
2.81	8.61	8.35	8.82	7.93	7.85	8.03	8.17	8.00	8.34	7.55	7.51	7.59
4.22	8.59	8.44	8.84	7.92	7.81	8.00	8.13	7.99	8.33	7.53	7.51	7.56
5.62	8.53	8.42	8.75	7.94	7.82	8.03	8.06	7.96	8.24	7.53	7.48	7.56
7.03	8.44	8.36	8.55	7.97	7.81	8.07	7.96	7.86	8.04	7.53	7.50	7.57
8.44	8.41	8.32	8.47	8.01	7.83	8.10	7.91	7.81	7.98	7.52	7.45	7.55
9.84	8.39	8.30	8.46	8.04	7.86	8.14	7.89	7.83	7.98	7.51	7.45	7.54
11.25	8.36	8.29	8.44	8.04	7.87	8.14	7.87	7.79	7.93	7.50	7.46	7.54
12.66	8.35	8.27	8.43	8.02	7.88	8.11	7.82	7.74	7.86	7.49	7.46	7.52
14.06	8.34	8.26	8.42	7.97	7.84	8.05	7.81	7.76	7.86	7.47	7.43	7.49
15.47	8.33	8.25	8.42	7.91	7.82	7.98	7.80	7.75	7.85	7.46	7.42	7.50
16.88	8.30	8.22	8.38	7.84	7.76	7.89	7.76	7.68	7.83	7.45	7.42	7.48
18.28	8.28	8.19	8.33	7.78	7.72	7.81	7.71	7.64	7.78	7.44	7.41	7.47
19.69	8.26	8.18	8.33	7.73	7.67	7.78	7.69	7.63	7.74	7.41	7.36	7.45
21.09	8.23	8.16	8.27	7.69	7.62	7.75	7.67	7.59	7.75	7.41	7.38	7.45
22.50	8.21	8.16	8.28	7.68	7.62	7.75	7.64	7.55	7.68	7.41	7.37	7.45
23.91	8.18	8.10	8.23	7.66	7.61	7.73	7.59	7.49	7.68	7.39	7.36	7.42
25.31	8.16	8.10	8.24	7.65	7.58	7.71	7.58	7.51	7.64	7.37	7.32	7.42
26.72	8.16	8.10	8.21	7.63	7.56	7.68	7.57	7.50	7.61	7.36	7.33	7.39
28.12	8.15	8.10	8.19	7.60	7.52	7.65	7.55	7.45	7.60	7.34	7.30	7.38
29.53	8.16	8.10	8.22	7.56	7.50	7.62	7.51	7.45	7.57	7.32	7.30	7.36
30.94	8.15	8.11	8.19	7.53	7.47	7.58	7.51	7.44	7.55	7.30	7.26	7.33
32.34	8.15	8.11	8.18	7.50	7.44	7.54	7.50	7.45	7.57	7.30	7.26	7.33
33.75	8.15	8.09	8.19	7.48	7.44	7.53	7.46	7.36	7.56	7.27	7.24	7.30
35.16	8.14	8.08	8.18	7.45	7.40	7.49	7.42	7.35	7.52	7.26	7.22	7.29
36.56	8.12	8.08	8.17	7.44	7.40	7.48	7.42	7.37	7.47	7.23	7.18	7.26
37.97	8.11	8.05	8.16	7.43	7.38	7.47	7.40	7.34	7.46	7.23	7.20	7.26
39.38	8.12	8.04	8.18	7.42	7.35	7.46	7.34	7.23	7.40	7.21	7.17	7.24
40.78	8.12	8.07	8.17	7.40	7.35	7.46	7.33	7.28	7.39	7.19	7.14	7.22
42.19	8.11	8.05	8.17	7.38	7.34	7.44	7.34	7.25	7.39	7.17	7.14	7.21
43.59	8.09	8.05	8.16	7.36	7.31	7.43	7.30	7.21	7.36	7.16	7.14	7.21
45.00	8.09	8.03	8.16	7.35	7.29	7.39	7.26	7.19	7.34	7.15	7.12	7.18
46.41	8.07	8.00	8.15	7.32	7.27	7.36	7.23	7.16	7.31	7.13	7.09	7.16
47.81	8.02	7.98	8.08	7.30	7.26	7.33	7.20	7.10	7.27	7.12	7.10	7.16

AZ	P952			P953			P954			P955		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.22	7.98	7.91	8.04	7.28	7.23	7.32	7.12	7.04	7.21	7.10	7.05	7.13
50.62	7.91	7.85	7.98	7.26	7.22	7.31	7.04	6.99	7.11	7.06	7.02	7.09
52.03	7.81	7.73	7.88	7.23	7.18	7.27	6.96	6.90	7.05	7.04	7.01	7.07
53.44	7.79	7.66	7.91	7.20	7.15	7.25	6.93	6.83	6.98	7.03	6.97	7.09
54.84	7.90	7.80	8.02	7.15	7.10	7.21	6.98	6.90	7.06	7.00	6.97	7.04
56.25	7.99	7.94	8.07	7.10	7.05	7.15	7.03	6.94	7.11	6.97	6.94	7.00
57.66	8.02	7.94	8.09	7.04	6.98	7.10	7.11	7.04	7.20	6.96	6.91	6.99
59.06	7.99	7.87	8.05	6.99	6.94	7.05	7.10	6.98	7.18	6.95	6.92	6.97
60.47	7.82	7.68	7.93	6.96	6.89	7.02	6.93	6.80	7.01	6.93	6.90	6.96
61.88	7.64	7.54	7.71	6.96	6.90	7.02	6.77	6.70	6.83	6.90	6.88	6.94
63.28	7.47	7.40	7.57	6.97	6.89	7.03	6.69	6.53	6.81	6.89	6.85	6.91
64.69	7.47	7.28	7.68	6.98	6.93	7.04	6.74	6.54	6.95	6.87	6.86	6.89
66.09	7.65	7.41	7.82	6.97	6.89	7.04	6.89	6.69	7.05	6.86	6.84	6.88
67.50	7.76	7.64	7.87	6.93	6.87	7.00	7.03	6.86	7.19	6.84	6.81	6.86
68.91	7.82	7.67	7.97	6.87	6.79	6.94	7.12	6.89	7.26	6.83	6.80	6.88
70.31	7.79	7.61	7.87	6.80	6.69	6.87	7.09	6.93	7.19	6.83	6.78	6.87
71.72	7.77	7.54	7.86	6.75	6.62	6.86	7.04	6.92	7.14	6.80	6.76	6.84
73.12	7.79	7.70	7.86	6.75	6.58	6.88	7.06	7.01	7.12	6.79	6.74	6.82
74.53	7.94	7.81	8.06	6.78	6.61	6.92	7.17	7.09	7.24	6.80	6.75	6.84
75.94	8.06	7.97	8.12	6.86	6.65	7.00	7.17	7.10	7.24	6.79	6.75	6.83
77.34	8.01	7.94	8.06	6.94	6.74	7.07	7.11	7.00	7.17	6.77	6.72	6.80
78.75	7.97	7.90	8.02	7.02	6.84	7.10	7.07	6.99	7.15	6.76	6.72	6.80
80.16	7.91	7.85	7.98	7.08	6.94	7.16	7.02	6.93	7.08	6.77	6.71	6.80
81.56	7.86	7.80	7.94	7.12	7.00	7.19	6.93	6.83	7.03	6.75	6.69	6.78
82.97	7.80	7.74	7.86	7.13	7.05	7.17	6.84	6.73	6.91	6.73	6.69	6.77
84.38	7.72	7.68	7.79	7.11	7.05	7.17	6.78	6.70	6.86	6.71	6.68	6.74
85.78	7.63	7.56	7.67	7.08	7.02	7.12	6.68	6.60	6.75	6.71	6.68	6.74
87.19	7.54	7.48	7.59	7.02	6.96	7.08	6.57	6.46	6.64	6.70	6.65	6.74
88.59	7.45	7.40	7.49	6.94	6.89	7.00	6.45	6.39	6.53	6.68	6.63	6.73
90.00	7.34	7.26	7.39	6.85	6.79	6.91	6.35	6.26	6.45	6.65	6.60	6.70
91.41	7.22	7.16	7.25	6.76	6.71	6.82	6.20	6.07	6.29	6.64	6.60	6.67
92.81	7.12	7.05	7.18	6.66	6.61	6.69	6.05	5.93	6.15	6.61	6.58	6.65
94.22	7.04	6.96	7.10	6.56	6.50	6.59	5.91	5.80	6.06	6.59	6.55	6.62
95.62	6.96	6.89	7.02	6.45	6.39	6.49	5.77	5.64	5.89	6.57	6.53	6.59
97.03	6.88	6.82	6.93	6.34	6.28	6.39	5.58	5.40	5.72	6.54	6.51	6.57

AZ	P952			P953			P954			P955		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.44	6.81	6.74	6.87	6.22	6.16	6.27	5.42	5.30	5.53	6.51	6.47	6.54
99.84	6.73	6.66	6.82	6.10	6.04	6.17	5.31	5.23	5.40	6.48	6.45	6.51
101.25	6.67	6.61	6.75	5.99	5.90	6.07	5.22	5.11	5.33	6.46	6.42	6.50
102.66	6.61	6.55	6.67	5.89	5.83	5.96	5.12	5.04	5.23	6.41	6.37	6.44
104.06	6.56	6.51	6.62	5.78	5.70	5.86	5.05	4.96	5.16	6.34	6.29	6.39
105.47	6.49	6.46	6.55	5.69	5.64	5.76	5.01	4.96	5.12	6.28	6.21	6.35
106.88	6.44	6.40	6.49	5.63	5.58	5.69	4.97	4.89	5.04	6.23	6.19	6.30
108.28	6.39	6.35	6.46	5.58	5.53	5.62	4.90	4.85	4.95	6.18	6.11	6.23
109.69	6.36	6.31	6.44	5.52	5.47	5.58	4.87	4.79	4.93	6.10	6.05	6.13
111.09	6.32	6.28	6.36	5.46	5.44	5.51	4.85	4.81	4.92	6.05	5.98	6.10
112.50	6.29	6.23	6.38	5.42	5.38	5.47	4.82	4.77	4.86	5.99	5.95	6.05
113.91	6.26	6.20	6.32	5.37	5.34	5.43	4.78	4.72	4.85	5.95	5.90	6.00
115.31	6.25	6.20	6.33	5.34	5.31	5.38	4.79	4.74	4.87	5.89	5.84	5.94
116.72	6.25	6.19	6.32	5.31	5.28	5.37	4.81	4.76	4.90	5.84	5.78	5.90
118.12	6.26	6.21	6.32	5.29	5.26	5.32	4.80	4.73	4.91	5.78	5.74	5.83
119.53	6.27	6.20	6.32	5.26	5.24	5.30	4.81	4.69	4.91	5.73	5.69	5.77
120.94	6.29	6.22	6.36	5.26	5.24	5.29	4.85	4.78	4.95	5.68	5.62	5.76
122.34	6.32	6.26	6.41	5.25	5.23	5.30	4.90	4.82	4.96	5.64	5.59	5.70
123.75	6.37	6.32	6.46	5.26	5.24	5.29	4.91	4.87	4.98	5.60	5.52	5.64
125.16	6.41	6.36	6.49	5.26	5.24	5.31	4.95	4.87	5.05	5.55	5.51	5.61
126.56	6.45	6.39	6.52	5.27	5.24	5.31	5.04	4.96	5.13	5.51	5.47	5.58
127.97	6.49	6.45	6.55	5.29	5.27	5.34	5.09	4.97	5.17	5.52	5.46	5.64
129.38	6.55	6.50	6.62	5.31	5.28	5.37	5.12	5.04	5.21	5.51	5.45	5.64
130.78	6.59	6.56	6.64	5.33	5.30	5.39	5.18	5.14	5.32	5.53	5.47	5.66
132.19	6.63	6.59	6.70	5.37	5.34	5.43	5.26	5.18	5.34	5.54	5.48	5.67
133.59	6.68	6.62	6.74	5.40	5.37	5.46	5.32	5.22	5.39	5.58	5.50	5.69
135.00	6.74	6.68	6.81	5.44	5.40	5.51	5.37	5.27	5.48	5.58	5.52	5.68
136.41	6.79	6.76	6.85	5.48	5.45	5.56	5.51	5.44	5.85	5.60	5.55	5.67
137.81	6.83	6.79	6.88	5.52	5.47	5.58	5.74	5.55	6.27	5.62	5.56	5.74
139.22	6.88	6.83	6.95	5.57	5.53	5.64	6.15	5.96	6.30	5.63	5.57	5.71
140.62	6.94	6.91	6.99	5.61	5.57	5.67	6.22	6.18	6.27	5.63	5.59	5.75
142.03	6.99	6.96	7.05	5.65	5.63	5.73	6.25	6.17	6.30	5.65	5.58	5.77
143.44	7.04	7.00	7.12	5.69	5.65	5.79	6.33	6.28	6.36	5.67	5.62	5.78
144.84	7.10	7.05	7.19	5.77	5.73	5.85	6.36	6.28	6.42	5.69	5.63	5.75
146.25	7.17	7.14	7.22	5.85	5.80	5.93	6.44	6.40	6.50	5.69	5.64	5.79

AZ	P952			P953			P954			P955		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
147.66	7.23	7.17	7.30	5.92	5.88	6.02	6.52	6.41	6.60	5.71	5.65	5.81
149.06	7.29	7.23	7.36	6.00	5.96	6.08	6.60	6.52	6.67	5.74	5.69	5.81
150.47	7.37	7.33	7.42	6.08	6.04	6.15	6.64	6.58	6.72	5.76	5.73	5.83
151.88	7.45	7.41	7.48	6.16	6.12	6.22	6.71	6.66	6.75	5.77	5.70	5.85
153.28	7.50	7.44	7.54	6.23	6.19	6.28	6.80	6.73	6.87	5.80	5.74	5.86
154.69	7.57	7.53	7.62	6.32	6.27	6.37	6.85	6.81	6.90	5.82	5.76	5.89
156.09	7.63	7.59	7.67	6.39	6.34	6.43	6.89	6.83	6.96	5.84	5.81	5.89
157.50	7.69	7.67	7.72	6.47	6.43	6.51	6.97	6.91	7.02	5.86	5.82	5.96
158.91	7.74	7.71	7.78	6.54	6.50	6.57	7.03	6.97	7.09	5.90	5.85	5.98
160.31	7.79	7.74	7.84	6.61	6.58	6.65	7.07	7.03	7.13	5.92	5.88	6.01
161.72	7.84	7.79	7.88	6.68	6.65	6.71	7.10	7.04	7.17	5.93	5.90	5.99
163.12	7.89	7.85	7.93	6.75	6.72	6.79	7.17	7.13	7.21	5.95	5.91	5.99
164.53	7.93	7.87	7.97	6.82	6.78	6.85	7.23	7.19	7.26	5.99	5.95	6.05
165.94	7.97	7.94	7.99	6.88	6.85	6.90	7.25	7.19	7.30	6.02	5.98	6.08
167.34	8.02	7.98	8.04	6.93	6.90	6.97	7.29	7.23	7.36	6.04	6.00	6.11
168.75	8.06	8.04	8.09	6.99	6.96	7.02	7.37	7.30	7.42	6.06	6.01	6.11
170.16	8.09	8.05	8.12	7.05	7.03	7.08	7.42	7.36	7.49	6.10	6.08	6.15
171.56	8.13	8.08	8.16	7.10	7.07	7.12	7.44	7.39	7.50	6.13	6.09	6.18
172.97	8.17	8.15	8.20	7.15	7.13	7.17	7.49	7.41	7.52	6.16	6.10	6.22
174.38	8.21	8.17	8.24	7.20	7.17	7.22	7.54	7.45	7.61	6.19	6.16	6.25
175.78	8.24	8.20	8.27	7.25	7.22	7.28	7.58	7.54	7.62	6.22	6.18	6.24
177.19	8.29	8.24	8.33	7.30	7.27	7.34	7.61	7.56	7.68	6.24	6.22	6.30
178.59	8.32	8.29	8.37	7.35	7.31	7.37	7.67	7.57	7.71	6.27	6.22	6.32
180.00	8.37	8.32	8.42	7.39	7.36	7.42	7.74	7.69	7.79	6.31	6.28	6.34
181.41	8.42	8.37	8.46	7.44	7.42	7.47	7.77	7.72	7.82	6.35	6.31	6.38
182.81	8.46	8.43	8.50	7.49	7.46	7.52	7.80	7.73	7.87	6.36	6.33	6.39
184.22	8.50	8.44	8.54	7.53	7.50	7.56	7.86	7.79	7.93	6.39	6.34	6.42
185.62	8.54	8.46	8.58	7.59	7.54	7.61	7.92	7.84	7.97	6.43	6.39	6.48
187.03	8.58	8.55	8.61	7.64	7.60	7.67	7.94	7.89	8.00	6.47	6.44	6.51
188.44	8.63	8.60	8.68	7.69	7.65	7.72	7.97	7.88	8.06	6.49	6.47	6.52
189.84	8.66	8.61	8.70	7.74	7.70	7.77	8.03	7.95	8.12	6.52	6.47	6.54
191.25	8.70	8.65	8.73	7.79	7.76	7.83	8.08	8.00	8.14	6.56	6.53	6.61
192.66	8.72	8.69	8.76	7.84	7.81	7.87	8.10	8.00	8.20	6.60	6.56	6.62
194.06	8.77	8.73	8.81	7.89	7.85	7.92	8.13	8.06	8.19	6.62	6.59	6.66
195.47	8.80	8.77	8.84	7.94	7.91	7.97	8.20	8.15	8.23	6.65	6.60	6.69

AZ	P952			P953			P954			P955		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	8.83	8.79	8.89	7.98	7.94	8.01	8.23	8.16	8.28	6.69	6.65	6.71
198.28	8.86	8.80	8.91	8.02	8.00	8.05	8.24	8.17	8.31	6.72	6.69	6.75
199.69	8.88	8.83	8.93	8.07	8.03	8.10	8.28	8.17	8.35	6.75	6.72	6.79
201.09	8.90	8.86	8.92	8.10	8.07	8.14	8.33	8.28	8.38	6.80	6.74	6.82
202.50	8.93	8.89	8.97	8.15	8.12	8.18	8.35	8.26	8.41	6.83	6.81	6.85
203.91	8.94	8.90	8.98	8.18	8.13	8.22	8.35	8.27	8.42	6.86	6.83	6.90
205.31	8.94	8.87	8.96	8.22	8.19	8.25	8.38	8.29	8.43	6.88	6.86	6.92
206.72	8.96	8.91	9.02	8.26	8.22	8.28	8.41	8.36	8.43	6.93	6.90	6.97
208.12	8.97	8.94	9.02	8.29	8.24	8.32	8.40	8.32	8.49	6.96	6.92	7.00
209.53	8.97	8.95	9.03	8.32	8.28	8.34	8.39	8.35	8.45	6.98	6.93	7.02
210.94	8.97	8.90	8.99	8.34	8.31	8.36	8.41	8.36	8.46	7.00	6.98	7.03
212.34	8.95	8.92	9.00	8.36	8.33	8.39	8.43	8.40	8.47	7.04	7.00	7.07
213.75	8.94	8.92	8.98	8.37	8.33	8.39	8.41	8.36	8.48	7.07	7.05	7.10
215.16	8.94	8.91	8.98	8.39	8.34	8.41	8.40	8.36	8.43	7.09	7.06	7.12
216.56	8.94	8.92	8.96	8.40	8.37	8.41	8.42	8.37	8.46	7.11	7.08	7.15
217.97	8.92	8.89	8.95	8.40	8.38	8.42	8.43	8.38	8.47	7.14	7.12	7.16
219.38	8.92	8.88	8.94	8.40	8.37	8.42	8.40	8.35	8.45	7.16	7.13	7.19
220.78	8.91	8.88	8.94	8.39	8.37	8.41	8.41	8.33	8.44	7.18	7.16	7.22
222.19	8.90	8.87	8.93	8.39	8.37	8.41	8.43	8.39	8.47	7.20	7.18	7.24
223.59	8.89	8.85	8.93	8.39	8.36	8.42	8.41	8.34	8.45	7.24	7.22	7.26
225.00	8.88	8.84	8.90	8.38	8.37	8.41	8.40	8.34	8.45	7.24	7.21	7.26
226.41	8.85	8.82	8.89	8.38	8.37	8.39	8.40	8.34	8.45	7.26	7.23	7.30
227.81	8.84	8.81	8.89	8.37	8.35	8.39	8.41	8.37	8.50	7.28	7.25	7.31
229.22	8.83	8.79	8.86	8.37	8.35	8.39	8.40	8.34	8.44	7.31	7.27	7.33
230.62	8.82	8.79	8.86	8.36	8.34	8.37	8.37	8.31	8.43	7.30	7.27	7.34
232.03	8.80	8.77	8.81	8.36	8.33	8.37	8.39	8.33	8.43	7.32	7.29	7.36
233.44	8.78	8.76	8.82	8.35	8.33	8.37	8.41	8.34	8.46	7.35	7.31	7.39
234.84	8.77	8.74	8.82	8.35	8.32	8.37	8.39	8.34	8.43	7.37	7.34	7.40
236.25	8.77	8.73	8.82	8.33	8.31	8.35	8.38	8.35	8.43	7.37	7.33	7.42
237.66	8.76	8.74	8.79	8.33	8.31	8.35	8.41	8.37	8.47	7.38	7.35	7.43
239.06	8.75	8.70	8.78	8.32	8.29	8.34	8.41	8.35	8.47	7.40	7.37	7.42
240.47	8.75	8.72	8.79	8.31	8.29	8.33	8.39	8.34	8.45	7.42	7.39	7.45
241.88	8.75	8.73	8.77	8.30	8.29	8.33	8.40	8.34	8.46	7.42	7.40	7.44
243.28	8.75	8.73	8.78	8.30	8.27	8.33	8.43	8.37	8.49	7.44	7.41	7.46
244.69	8.75	8.72	8.79	8.30	8.27	8.33	8.43	8.36	8.48	7.45	7.42	7.47

AZ	P952			P953			P954			P955		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246.09	8.76	8.73	8.79	8.31	8.28	8.34	8.42	8.34	8.47	7.46	7.42	7.49
247.50	8.77	8.75	8.79	8.31	8.29	8.33	8.44	8.39	8.50	7.47	7.44	7.50
248.91	8.76	8.72	8.80	8.31	8.29	8.33	8.47	8.38	8.54	7.49	7.44	7.52
250.31	8.77	8.74	8.79	8.32	8.30	8.35	8.46	8.41	8.53	7.51	7.46	7.54
251.72	8.78	8.75	8.81	8.33	8.31	8.35	8.46	8.39	8.52	7.50	7.48	7.52
253.12	8.79	8.77	8.81	8.33	8.31	8.35	8.49	8.44	8.55	7.51	7.47	7.53
254.53	8.78	8.76	8.83	8.35	8.32	8.36	8.53	8.44	8.60	7.53	7.50	7.56
255.94	8.79	8.76	8.81	8.36	8.34	8.37	8.52	8.48	8.58	7.55	7.51	7.58
257.34	8.80	8.77	8.83	8.36	8.35	8.38	8.52	8.45	8.56	7.55	7.52	7.58
258.75	8.80	8.77	8.82	8.38	8.36	8.41	8.55	8.48	8.60	7.56	7.51	7.60
260.16	8.80	8.77	8.83	8.39	8.37	8.41	8.57	8.52	8.61	7.58	7.56	7.60
261.56	8.79	8.77	8.82	8.41	8.39	8.43	8.55	8.51	8.58	7.59	7.56	7.61
262.97	8.80	8.76	8.83	8.42	8.40	8.44	8.55	8.49	8.62	7.59	7.57	7.62
264.38	8.80	8.77	8.82	8.43	8.41	8.45	8.58	8.54	8.62	7.60	7.56	7.62
265.78	8.79	8.76	8.82	8.44	8.42	8.46	8.58	8.54	8.63	7.62	7.60	7.65
267.19	8.79	8.77	8.82	8.44	8.42	8.47	8.56	8.50	8.59	7.62	7.58	7.67
268.59	8.79	8.76	8.83	8.45	8.43	8.48	8.57	8.51	8.61	7.63	7.61	7.68
270.00	8.78	8.76	8.81	8.45	8.43	8.48	8.58	8.55	8.61	7.65	7.61	7.69
271.41	8.76	8.73	8.79	8.45	8.43	8.48	8.57	8.50	8.61	7.67	7.64	7.69
272.81	8.75	8.73	8.78	8.45	8.43	8.48	8.54	8.47	8.58	7.66	7.64	7.70
274.22	8.75	8.70	8.77	8.45	8.43	8.47	8.55	8.49	8.59	7.66	7.61	7.68
275.62	8.72	8.68	8.75	8.45	8.43	8.48	8.56	8.51	8.60	7.68	7.65	7.70
277.03	8.71	8.69	8.73	8.45	8.44	8.47	8.53	8.48	8.60	7.69	7.66	7.71
278.44	8.71	8.69	8.74	8.44	8.43	8.45	8.52	8.47	8.57	7.69	7.66	7.72
279.84	8.70	8.66	8.73	8.43	8.42	8.45	8.53	8.46	8.58	7.69	7.66	7.73
281.25	8.69	8.65	8.73	8.43	8.41	8.45	8.53	8.49	8.57	7.71	7.68	7.73
282.66	8.68	8.66	8.72	8.42	8.41	8.44	8.51	8.45	8.58	7.72	7.66	7.75
284.06	8.67	8.63	8.70	8.41	8.39	8.43	8.51	8.45	8.58	7.70	7.67	7.73
285.47	8.66	8.62	8.68	8.41	8.39	8.42	8.52	8.47	8.58	7.72	7.70	7.75
286.88	8.65	8.62	8.68	8.40	8.38	8.42	8.51	8.47	8.54	7.73	7.69	7.76
288.28	8.61	8.57	8.65	8.39	8.37	8.41	8.46	8.38	8.51	7.73	7.70	7.77
289.69	8.56	8.53	8.60	8.38	8.36	8.40	8.42	8.38	8.47	7.73	7.70	7.76
291.09	8.52	8.48	8.57	8.37	8.35	8.39	8.41	8.35	8.46	7.73	7.70	7.77
292.50	8.48	8.44	8.52	8.36	8.34	8.38	8.33	8.25	8.40	7.74	7.71	7.77
293.91	8.44	8.39	8.47	8.34	8.32	8.36	8.25	8.16	8.33	7.75	7.71	7.78

AZ	P952			P953			P954			P955		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295.31	8.42	8.39	8.46	8.31	8.29	8.34	8.23	8.16	8.28	7.73	7.70	7.77
296.72	8.41	8.37	8.46	8.27	8.25	8.30	8.23	8.16	8.29	7.72	7.69	7.76
298.12	8.43	8.39	8.46	8.23	8.21	8.25	8.24	8.18	8.31	7.72	7.70	7.75
299.53	8.46	8.41	8.50	8.18	8.14	8.21	8.23	8.15	8.29	7.72	7.69	7.75
300.94	8.49	8.43	8.52	8.13	8.11	8.15	8.28	8.21	8.36	7.71	7.66	7.74
302.34	8.53	8.46	8.58	8.10	8.08	8.13	8.31	8.24	8.38	7.71	7.67	7.74
303.75	8.56	8.53	8.59	8.08	8.05	8.11	8.31	8.25	8.39	7.70	7.65	7.73
305.16	8.56	8.51	8.71	8.08	8.05	8.11	8.33	8.27	8.39	7.70	7.66	7.74
306.56	8.56	8.51	8.71	8.09	8.08	8.12	8.35	8.28	8.42	7.70	7.65	7.73
307.97	8.55	8.34	8.65	8.12	8.09	8.15	8.37	8.29	8.49	7.71	7.68	7.75
309.38	8.53	8.38	8.64	8.15	8.13	8.19	8.33	8.23	8.51	7.70	7.67	7.73
310.78	8.49	8.31	8.61	8.19	8.16	8.22	8.32	8.19	8.44	7.69	7.65	7.74
312.19	8.47	8.25	8.66	8.22	8.16	8.26	8.33	8.20	8.45	7.69	7.65	7.72
313.59	8.50	8.37	8.68	8.24	8.17	8.29	8.33	8.16	8.47	7.70	7.65	7.72
315.00	8.53	8.37	8.66	8.23	8.17	8.31	8.32	8.17	8.41	7.69	7.65	7.73
316.41	8.58	8.52	8.70	8.23	8.15	8.31	8.35	8.25	8.40	7.68	7.64	7.71
317.81	8.59	8.47	8.63	8.22	8.10	8.31	8.40	8.33	8.49	7.68	7.66	7.72
319.22	8.60	8.54	8.68	8.21	8.07	8.28	8.40	8.34	8.45	7.70	7.66	7.73
320.62	8.63	8.56	8.68	8.21	8.08	8.27	8.40	8.34	8.45	7.69	7.65	7.72
322.03	8.64	8.59	8.69	8.21	8.10	8.27	8.42	8.38	8.47	7.69	7.66	7.72
323.44	8.65	8.62	8.68	8.23	8.14	8.29	8.44	8.38	8.50	7.68	7.64	7.71
324.84	8.65	8.62	8.67	8.26	8.20	8.29	8.42	8.37	8.45	7.69	7.65	7.71
326.25	8.66	8.62	8.70	8.28	8.23	8.32	8.41	8.34	8.46	7.68	7.65	7.71
327.66	8.65	8.61	8.68	8.31	8.28	8.34	8.43	8.38	8.47	7.69	7.67	7.72
329.06	8.65	8.60	8.69	8.33	8.28	8.36	8.42	8.33	8.51	7.69	7.63	7.72
330.47	8.65	8.62	8.70	8.34	8.31	8.37	8.39	8.34	8.49	7.69	7.65	7.73
331.88	8.64	8.58	8.69	8.34	8.32	8.37	8.38	8.29	8.45	7.67	7.62	7.71
333.28	8.62	8.55	8.66	8.34	8.31	8.37	8.38	8.30	8.43	7.68	7.65	7.71
334.69	8.62	8.56	8.69	8.33	8.31	8.36	8.37	8.31	8.43	7.69	7.65	7.72
336.09	8.62	8.55	8.73	8.32	8.30	8.35	8.32	8.24	8.43	7.68	7.63	7.71
337.50	8.61	8.56	8.64	8.31	8.28	8.35	8.31	8.21	8.42	7.67	7.63	7.70
338.91	8.60	8.53	8.66	8.30	8.27	8.32	8.32	8.27	8.38	7.68	7.64	7.71
340.31	8.59	8.54	8.65	8.29	8.25	8.33	8.30	8.24	8.36	7.69	7.65	7.73
341.72	8.60	8.57	8.63	8.27	8.23	8.31	8.26	8.20	8.29	7.67	7.63	7.73
343.12	8.62	8.54	8.69	8.26	8.22	8.29	8.26	8.19	8.32	7.65	7.61	7.68

AZ	P952			P953			P954			P955		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
344.53	8.61	8.54	8.68	8.25	8.21	8.29	8.26	8.19	8.31	7.66	7.63	7.69
345.94	8.58	8.48	8.68	8.23	8.19	8.26	8.22	8.16	8.30	7.65	7.62	7.67
347.34	8.56	8.50	8.61	8.22	8.19	8.25	8.19	8.09	8.28	7.64	7.62	7.67
348.75	8.56	8.51	8.64	8.20	8.16	8.24	8.17	8.03	8.28	7.63	7.58	7.67
350.16	8.52	8.47	8.58	8.18	8.14	8.23	8.13	7.97	8.21	7.63	7.60	7.67
351.56	8.49	8.42	8.55	8.17	8.13	8.20	8.07	7.95	8.18	7.62	7.60	7.65
352.97	8.47	8.41	8.53	8.15	8.10	8.19	8.04	7.95	8.16	7.61	7.56	7.65
354.38	8.45	8.34	8.55	8.13	8.09	8.17	8.05	7.95	8.16	7.60	7.57	7.63
355.78	8.44	8.36	8.54	8.10	8.04	8.15	8.01	7.94	8.11	7.60	7.57	7.63
357.19	8.43	8.34	8.53	8.06	7.98	8.13	7.98	7.90	8.07	7.58	7.55	7.61
358.59	8.44	8.32	8.53	8.03	7.95	8.08	8.00	7.87	8.13	7.56	7.53	7.60

AZ	P956			P957			P958			P959		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	7.18	7.08	7.28	7.07	6.99	7.15	7.65	7.59	7.72	7.31	7.23	7.39
1.41	7.24	7.10	7.34	7.11	6.99	7.22	7.66	7.57	7.74	7.31	7.23	7.40
2.81	7.22	7.11	7.36	7.12	7.01	7.28	7.65	7.56	7.77	7.31	7.24	7.42
4.22	7.19	7.10	7.33	7.08	6.98	7.23	7.66	7.56	7.75	7.30	7.22	7.37
5.62	7.13	7.08	7.22	7.02	6.97	7.09	7.62	7.56	7.69	7.27	7.23	7.32
7.03	7.10	7.03	7.15	7.00	6.95	7.07	7.59	7.53	7.64	7.26	7.22	7.32
8.44	7.07	6.99	7.11	6.99	6.95	7.03	7.58	7.52	7.62	7.25	7.21	7.28
9.84	7.05	6.99	7.08	6.95	6.88	7.00	7.56	7.50	7.60	7.22	7.14	7.26
11.25	7.03	6.97	7.09	6.93	6.87	6.99	7.54	7.47	7.58	7.20	7.16	7.24
12.66	7.02	6.98	7.06	6.93	6.87	6.99	7.52	7.47	7.59	7.20	7.15	7.27
14.06	7.00	6.96	7.05	6.91	6.86	6.96	7.53	7.49	7.58	7.20	7.18	7.23
15.47	6.99	6.96	7.03	6.89	6.84	6.94	7.52	7.47	7.55	7.19	7.15	7.23
16.88	6.98	6.95	7.00	6.88	6.85	6.93	7.51	7.47	7.56	7.18	7.14	7.21
18.28	6.97	6.92	7.02	6.88	6.83	6.93	7.50	7.47	7.52	7.17	7.14	7.20
19.69	6.94	6.91	6.96	6.85	6.82	6.88	7.50	7.44	7.54	7.18	7.15	7.20
21.09	6.93	6.89	6.97	6.83	6.79	6.88	7.48	7.46	7.50	7.16	7.14	7.18
22.50	6.91	6.89	6.94	6.83	6.80	6.86	7.46	7.44	7.49	7.15	7.12	7.17
23.91	6.90	6.88	6.93	6.83	6.80	6.87	7.45	7.42	7.49	7.15	7.13	7.18
25.31	6.89	6.84	6.92	6.82	6.77	6.85	7.45	7.41	7.49	7.17	7.15	7.20
26.72	6.88	6.85	6.92	6.80	6.77	6.84	7.45	7.43	7.47	7.16	7.14	7.20
28.12	6.87	6.84	6.90	6.80	6.75	6.86	7.44	7.41	7.48	7.16	7.13	7.17
29.53	6.86	6.83	6.88	6.80	6.77	6.83	7.44	7.41	7.48	7.15	7.12	7.17
30.94	6.84	6.79	6.87	6.77	6.74	6.80	7.43	7.40	7.47	7.14	7.11	7.18
32.34	6.83	6.81	6.87	6.75	6.69	6.78	7.41	7.38	7.43	7.12	7.09	7.14
33.75	6.81	6.78	6.84	6.74	6.71	6.77	7.40	7.37	7.43	7.11	7.08	7.14
35.16	6.80	6.76	6.84	6.73	6.69	6.76	7.39	7.34	7.42	7.11	7.07	7.14
36.56	6.77	6.73	6.80	6.69	6.65	6.73	7.38	7.34	7.41	7.10	7.07	7.12
37.97	6.77	6.74	6.79	6.69	6.66	6.71	7.36	7.32	7.40	7.09	7.06	7.11
39.38	6.74	6.69	6.78	6.69	6.66	6.75	7.36	7.32	7.39	7.09	7.07	7.11
40.78	6.73	6.72	6.75	6.66	6.63	6.70	7.36	7.33	7.40	7.08	7.04	7.10
42.19	6.72	6.68	6.75	6.64	6.59	6.69	7.34	7.32	7.36	7.06	7.05	7.08
43.59	6.71	6.67	6.73	6.62	6.57	6.66	7.31	7.28	7.34	7.04	7.02	7.06
45.00	6.67	6.65	6.71	6.61	6.56	6.64	7.30	7.27	7.33	7.02	6.98	7.05
46.41	6.65	6.62	6.70	6.57	6.54	6.60	7.28	7.25	7.32	7.01	6.98	7.03
47.81	6.63	6.61	6.66	6.54	6.50	6.58	7.25	7.22	7.29	7.00	6.97	7.03

AZ	P956			P957			P958			P959		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.22	6.60	6.54	6.64	6.52	6.47	6.56	7.23	7.18	7.28	6.98	6.95	7.00
50.62	6.55	6.52	6.58	6.50	6.45	6.53	7.22	7.19	7.28	6.97	6.95	7.00
52.03	6.52	6.50	6.55	6.47	6.44	6.51	7.20	7.16	7.24	6.96	6.94	6.98
53.44	6.51	6.48	6.55	6.45	6.42	6.48	7.19	7.15	7.23	6.96	6.94	6.99
54.84	6.55	6.51	6.58	6.49	6.45	6.52	7.21	7.18	7.25	6.97	6.94	6.99
56.25	6.57	6.53	6.60	6.50	6.47	6.53	7.24	7.20	7.28	6.98	6.94	7.00
57.66	6.61	6.55	6.67	6.53	6.49	6.57	7.27	7.22	7.31	7.01	6.97	7.05
59.06	6.61	6.58	6.65	6.53	6.49	6.55	7.25	7.23	7.30	7.00	6.98	7.03
60.47	6.55	6.51	6.58	6.50	6.45	6.54	7.22	7.18	7.26	6.96	6.92	6.99
61.88	6.48	6.45	6.52	6.44	6.36	6.48	7.19	7.15	7.26	6.95	6.93	6.98
63.28	6.46	6.41	6.51	6.42	6.36	6.48	7.18	7.14	7.23	6.95	6.92	7.00
64.69	6.50	6.43	6.59	6.47	6.42	6.52	7.20	7.16	7.27	6.97	6.95	7.02
66.09	6.59	6.52	6.67	6.55	6.49	6.62	7.26	7.19	7.32	7.01	6.96	7.05
67.50	6.64	6.59	6.70	6.58	6.53	6.63	7.31	7.24	7.34	7.03	6.98	7.07
68.91	6.67	6.62	6.71	6.60	6.55	6.63	7.31	7.26	7.38	7.05	7.00	7.07
70.31	6.65	6.60	6.68	6.60	6.56	6.65	7.29	7.25	7.32	7.05	7.02	7.08
71.72	6.64	6.60	6.67	6.60	6.57	6.64	7.30	7.28	7.32	7.04	7.01	7.05
73.12	6.64	6.61	6.67	6.58	6.54	6.62	7.30	7.27	7.33	7.03	7.01	7.06
74.53	6.68	6.64	6.71	6.60	6.56	6.62	7.29	7.27	7.32	7.01	6.99	7.04
75.94	6.66	6.63	6.68	6.59	6.54	6.66	7.28	7.27	7.30	7.01	6.98	7.03
77.34	6.63	6.58	6.66	6.56	6.53	6.60	7.28	7.23	7.30	7.01	6.99	7.03
78.75	6.61	6.58	6.66	6.53	6.49	6.58	7.28	7.26	7.30	7.00	6.98	7.03
80.16	6.60	6.57	6.64	6.53	6.49	6.57	7.24	7.21	7.27	6.99	6.97	7.03
81.56	6.57	6.54	6.59	6.51	6.48	6.55	7.23	7.19	7.28	6.97	6.95	6.99
82.97	6.52	6.50	6.56	6.48	6.44	6.51	7.22	7.17	7.28	6.97	6.96	6.99
84.38	6.50	6.47	6.52	6.44	6.41	6.47	7.20	7.14	7.24	6.96	6.93	6.98
85.78	6.48	6.46	6.52	6.43	6.39	6.47	7.16	7.13	7.19	6.95	6.93	6.97
87.19	6.46	6.43	6.49	6.43	6.38	6.46	7.14	7.11	7.17	6.94	6.90	6.95
88.59	6.43	6.39	6.46	6.39	6.35	6.43	7.14	7.11	7.17	6.93	6.90	6.96
90.00	6.40	6.37	6.44	6.37	6.34	6.40	7.14	7.11	7.18	6.93	6.90	6.95
91.41	6.38	6.35	6.41	6.37	6.33	6.40	7.11	7.10	7.14	6.92	6.89	6.96
92.81	6.36	6.30	6.39	6.37	6.33	6.42	7.12	7.09	7.14	6.93	6.90	6.95
94.22	6.35	6.32	6.41	6.35	6.32	6.39	7.11	7.05	7.13	6.91	6.89	6.95
95.62	6.34	6.31	6.36	6.34	6.30	6.38	7.11	7.07	7.13	6.91	6.87	6.93
97.03	6.34	6.31	6.37	6.34	6.30	6.38	7.10	7.06	7.12	6.89	6.87	6.93

AZ	P956			P957			P958			P959		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.44	6.31	6.27	6.34	6.33	6.30	6.37	7.10	7.07	7.13	6.90	6.87	6.91
99.84	6.31	6.29	6.34	6.31	6.28	6.34	7.08	7.05	7.11	6.88	6.86	6.91
101.25	6.32	6.30	6.35	6.32	6.29	6.36	7.06	7.03	7.09	6.87	6.84	6.90
102.66	6.33	6.30	6.35	6.32	6.28	6.36	7.05	7.02	7.07	6.86	6.82	6.88
104.06	6.33	6.30	6.36	6.31	6.29	6.33	7.05	7.01	7.08	6.87	6.85	6.89
105.47	6.35	6.31	6.37	6.30	6.27	6.34	7.04	7.00	7.08	6.85	6.83	6.88
106.88	6.37	6.35	6.40	6.31	6.27	6.35	7.03	6.99	7.06	6.85	6.83	6.87
108.28	6.39	6.36	6.44	6.33	6.30	6.36	7.02	6.99	7.05	6.83	6.81	6.86
109.69	6.40	6.34	6.43	6.33	6.30	6.35	7.04	7.01	7.09	6.84	6.82	6.87
111.09	6.42	6.38	6.46	6.34	6.32	6.36	7.03	7.01	7.07	6.83	6.81	6.86
112.50	6.44	6.40	6.46	6.35	6.33	6.38	7.04	7.03	7.07	6.85	6.82	6.88
113.91	6.47	6.43	6.50	6.39	6.35	6.44	7.04	7.01	7.07	6.85	6.82	6.89
115.31	6.47	6.43	6.50	6.39	6.37	6.44	7.05	7.02	7.08	6.87	6.84	6.89
116.72	6.48	6.45	6.51	6.39	6.34	6.45	7.05	7.02	7.08	6.87	6.83	6.89
118.12	6.48	6.44	6.52	6.41	6.37	6.45	7.07	7.03	7.11	6.87	6.85	6.91
119.53	6.48	6.45	6.51	6.41	6.38	6.45	7.07	7.04	7.10	6.88	6.86	6.90
120.94	6.47	6.45	6.52	6.40	6.37	6.44	7.08	7.04	7.12	6.89	6.88	6.91
122.34	6.48	6.45	6.51	6.41	6.36	6.45	7.08	7.06	7.12	6.88	6.86	6.90
123.75	6.46	6.42	6.51	6.41	6.38	6.45	7.10	7.07	7.14	6.89	6.86	6.91
125.16	6.43	6.40	6.46	6.40	6.36	6.45	7.10	7.07	7.12	6.89	6.87	6.91
126.56	6.42	6.39	6.46	6.39	6.36	6.43	7.09	7.07	7.12	6.90	6.87	6.93
127.97	6.43	6.38	6.46	6.41	6.36	6.45	7.10	7.06	7.13	6.90	6.87	6.92
129.38	6.42	6.39	6.43	6.41	6.38	6.47	7.11	7.08	7.14	6.90	6.88	6.93
130.78	6.42	6.37	6.45	6.42	6.38	6.45	7.12	7.11	7.16	6.91	6.89	6.94
132.19	6.42	6.39	6.47	6.42	6.38	6.46	7.13	7.10	7.16	6.92	6.90	6.95
133.59	6.44	6.41	6.47	6.44	6.40	6.48	7.13	7.11	7.16	6.93	6.88	6.96
135.00	6.45	6.40	6.47	6.46	6.41	6.49	7.15	7.12	7.20	6.94	6.91	6.96
136.41	6.47	6.45	6.49	6.47	6.45	6.50	7.15	7.12	7.19	6.94	6.93	6.98
137.81	6.48	6.45	6.52	6.48	6.44	6.51	7.17	7.14	7.21	6.96	6.92	6.98
139.22	6.50	6.46	6.52	6.50	6.47	6.52	7.17	7.15	7.19	6.96	6.94	6.98
140.62	6.51	6.47	6.53	6.51	6.48	6.56	7.20	7.16	7.23	6.97	6.94	6.99
142.03	6.53	6.50	6.58	6.52	6.46	6.57	7.21	7.18	7.24	6.99	6.96	7.01
143.44	6.56	6.54	6.58	6.53	6.50	6.56	7.22	7.18	7.29	7.00	6.97	7.02
144.84	6.58	6.54	6.61	6.58	6.53	6.61	7.24	7.20	7.29	7.01	6.97	7.04
146.25	6.59	6.57	6.63	6.59	6.56	6.63	7.27	7.25	7.31	7.02	7.00	7.04

AZ	P956			P957			P958			P959		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
147.66	6.63	6.59	6.66	6.60	6.56	6.64	7.28	7.27	7.29	7.04	7.02	7.07
149.06	6.66	6.63	6.68	6.63	6.62	6.66	7.30	7.27	7.32	7.05	7.03	7.07
150.47	6.69	6.66	6.71	6.67	6.65	6.68	7.32	7.29	7.35	7.07	7.04	7.10
151.88	6.70	6.66	6.73	6.68	6.61	6.72	7.35	7.32	7.37	7.09	7.07	7.12
153.28	6.74	6.71	6.78	6.70	6.67	6.73	7.36	7.34	7.40	7.10	7.07	7.12
154.69	6.76	6.74	6.79	6.73	6.69	6.76	7.38	7.36	7.41	7.12	7.10	7.14
156.09	6.79	6.76	6.83	6.76	6.74	6.79	7.40	7.38	7.44	7.14	7.10	7.16
157.50	6.82	6.79	6.85	6.78	6.73	6.81	7.42	7.40	7.45	7.16	7.13	7.18
158.91	6.85	6.82	6.88	6.80	6.76	6.83	7.43	7.40	7.46	7.17	7.14	7.19
160.31	6.87	6.85	6.90	6.83	6.79	6.86	7.44	7.40	7.49	7.19	7.17	7.20
161.72	6.89	6.87	6.91	6.85	6.82	6.90	7.47	7.42	7.49	7.20	7.18	7.22
163.12	6.90	6.88	6.93	6.85	6.82	6.90	7.49	7.46	7.53	7.22	7.18	7.25
164.53	6.94	6.91	6.96	6.88	6.85	6.92	7.50	7.47	7.54	7.23	7.19	7.26
165.94	6.96	6.94	6.98	6.91	6.87	6.94	7.52	7.49	7.54	7.25	7.22	7.28
167.34	6.98	6.95	7.02	6.94	6.91	6.97	7.55	7.51	7.58	7.26	7.23	7.30
168.75	7.00	6.98	7.03	6.94	6.92	6.96	7.58	7.55	7.63	7.28	7.26	7.30
170.16	7.04	7.02	7.07	6.96	6.94	6.99	7.58	7.55	7.62	7.28	7.26	7.32
171.56	7.06	7.03	7.08	7.00	6.97	7.04	7.59	7.56	7.62	7.31	7.27	7.34
172.97	7.08	7.05	7.11	7.01	6.97	7.04	7.62	7.59	7.65	7.32	7.31	7.34
174.38	7.10	7.07	7.13	7.02	6.98	7.06	7.64	7.61	7.66	7.33	7.31	7.35
175.78	7.13	7.09	7.16	7.05	7.02	7.08	7.65	7.63	7.67	7.35	7.33	7.36
177.19	7.14	7.12	7.16	7.08	7.05	7.11	7.68	7.66	7.70	7.38	7.35	7.40
178.59	7.18	7.15	7.21	7.11	7.08	7.14	7.70	7.66	7.73	7.40	7.37	7.42
180.00	7.22	7.18	7.25	7.13	7.11	7.17	7.73	7.71	7.76	7.41	7.39	7.43
181.41	7.25	7.23	7.27	7.17	7.11	7.19	7.74	7.70	7.77	7.43	7.40	7.45
182.81	7.26	7.20	7.29	7.18	7.12	7.23	7.77	7.75	7.78	7.46	7.43	7.50
184.22	7.28	7.25	7.31	7.19	7.15	7.22	7.80	7.76	7.83	7.48	7.45	7.51
185.62	7.31	7.28	7.34	7.22	7.19	7.25	7.82	7.78	7.85	7.50	7.47	7.53
187.03	7.34	7.30	7.37	7.26	7.24	7.30	7.83	7.78	7.88	7.51	7.47	7.54
188.44	7.36	7.32	7.39	7.28	7.23	7.33	7.86	7.83	7.92	7.54	7.50	7.58
189.84	7.38	7.34	7.43	7.29	7.26	7.32	7.89	7.84	7.93	7.55	7.52	7.58
191.25	7.42	7.38	7.44	7.32	7.29	7.36	7.90	7.86	7.94	7.56	7.54	7.59
192.66	7.45	7.41	7.49	7.36	7.32	7.40	7.91	7.88	7.94	7.58	7.54	7.60
194.06	7.46	7.41	7.48	7.37	7.35	7.42	7.94	7.91	7.98	7.60	7.57	7.63
195.47	7.49	7.44	7.52	7.38	7.35	7.44	7.96	7.92	7.99	7.61	7.58	7.65

AZ	P956			P957			P958			P959		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	7.52	7.49	7.54	7.41	7.37	7.45	7.97	7.94	8.01	7.63	7.60	7.65
198.28	7.53	7.51	7.56	7.43	7.41	7.46	7.98	7.93	8.02	7.64	7.61	7.67
199.69	7.54	7.51	7.56	7.45	7.41	7.47	8.00	7.97	8.05	7.66	7.62	7.69
201.09	7.57	7.52	7.59	7.46	7.43	7.47	8.01	7.96	8.05	7.66	7.63	7.68
202.50	7.58	7.56	7.60	7.48	7.43	7.51	8.02	7.99	8.05	7.67	7.65	7.69
203.91	7.60	7.56	7.62	7.50	7.47	7.53	8.02	7.98	8.07	7.69	7.66	7.72
205.31	7.60	7.57	7.62	7.49	7.46	7.54	8.03	8.00	8.07	7.71	7.68	7.73
206.72	7.61	7.59	7.64	7.51	7.46	7.54	8.04	8.00	8.06	7.71	7.67	7.73
208.12	7.62	7.57	7.64	7.52	7.49	7.55	8.04	8.01	8.08	7.70	7.67	7.74
209.53	7.62	7.58	7.64	7.52	7.47	7.55	8.04	8.01	8.08	7.70	7.66	7.74
210.94	7.61	7.59	7.63	7.50	7.45	7.54	8.06	8.02	8.09	7.71	7.70	7.74
212.34	7.61	7.59	7.64	7.50	7.47	7.53	8.04	8.01	8.07	7.70	7.67	7.74
213.75	7.61	7.58	7.65	7.52	7.48	7.55	8.04	8.02	8.06	7.70	7.67	7.72
215.16	7.62	7.59	7.66	7.52	7.47	7.55	8.04	8.00	8.07	7.70	7.67	7.73
216.56	7.61	7.59	7.64	7.50	7.47	7.54	8.06	8.02	8.09	7.71	7.69	7.72
217.97	7.61	7.58	7.63	7.51	7.47	7.57	8.04	8.02	8.06	7.71	7.69	7.74
219.38	7.61	7.59	7.64	7.52	7.48	7.54	8.04	8.02	8.08	7.70	7.67	7.72
220.78	7.62	7.58	7.64	7.52	7.47	7.56	8.04	8.01	8.07	7.70	7.67	7.72
222.19	7.61	7.58	7.65	7.50	7.47	7.53	8.04	8.01	8.07	7.70	7.68	7.72
223.59	7.61	7.59	7.63	7.51	7.47	7.54	8.03	8.01	8.07	7.69	7.67	7.71
225.00	7.60	7.58	7.64	7.50	7.48	7.53	8.04	8.00	8.07	7.69	7.66	7.72
226.41	7.60	7.57	7.63	7.50	7.46	7.55	8.03	8.01	8.08	7.69	7.67	7.71
227.81	7.60	7.58	7.63	7.49	7.47	7.52	8.02	8.00	8.07	7.70	7.68	7.71
229.22	7.60	7.57	7.61	7.50	7.48	7.54	8.02	8.00	8.04	7.68	7.65	7.70
230.62	7.58	7.56	7.61	7.50	7.47	7.53	8.03	8.01	8.06	7.68	7.66	7.71
232.03	7.58	7.56	7.61	7.48	7.42	7.52	8.03	8.01	8.06	7.69	7.66	7.71
233.44	7.59	7.56	7.60	7.49	7.44	7.51	8.02	8.00	8.06	7.68	7.66	7.71
234.84	7.59	7.57	7.63	7.50	7.47	7.54	8.02	8.00	8.05	7.68	7.66	7.71
236.25	7.59	7.56	7.63	7.50	7.45	7.54	8.03	8.00	8.08	7.68	7.66	7.71
237.66	7.59	7.57	7.61	7.49	7.46	7.52	8.04	8.01	8.08	7.69	7.66	7.72
239.06	7.59	7.56	7.63	7.49	7.47	7.52	8.03	8.00	8.07	7.70	7.66	7.71
240.47	7.59	7.56	7.63	7.51	7.47	7.54	8.03	8.01	8.07	7.70	7.67	7.72
241.88	7.59	7.57	7.62	7.51	7.47	7.56	8.04	8.01	8.07	7.70	7.66	7.72
243.28	7.60	7.56	7.62	7.50	7.45	7.54	8.04	8.02	8.07	7.70	7.68	7.73
244.69	7.61	7.57	7.63	7.51	7.48	7.54	8.05	8.02	8.07	7.71	7.67	7.73

AZ	P956			P957			P958			P959		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246.09	7.62	7.58	7.65	7.53	7.48	7.58	8.06	8.03	8.08	7.72	7.68	7.75
247.50	7.62	7.59	7.65	7.53	7.49	7.57	8.07	8.05	8.09	7.72	7.69	7.74
248.91	7.64	7.61	7.66	7.54	7.48	7.59	8.07	8.04	8.11	7.73	7.70	7.75
250.31	7.63	7.61	7.66	7.55	7.53	7.59	8.07	8.04	8.10	7.74	7.72	7.77
251.72	7.63	7.61	7.67	7.56	7.51	7.61	8.08	8.06	8.12	7.74	7.71	7.76
253.12	7.64	7.61	7.66	7.55	7.52	7.58	8.10	8.06	8.14	7.75	7.73	7.77
254.53	7.66	7.63	7.70	7.56	7.52	7.62	8.09	8.07	8.11	7.75	7.72	7.78
255.94	7.67	7.64	7.70	7.58	7.55	7.61	8.09	8.03	8.15	7.76	7.73	7.79
257.34	7.66	7.64	7.69	7.58	7.54	7.61	8.09	8.06	8.13	7.76	7.73	7.79
258.75	7.67	7.62	7.70	7.56	7.53	7.59	8.10	8.07	8.12	7.75	7.73	7.77
260.16	7.68	7.65	7.70	7.58	7.55	7.60	8.09	8.06	8.12	7.75	7.72	7.77
261.56	7.67	7.64	7.69	7.58	7.53	7.61	8.10	8.07	8.13	7.75	7.73	7.80
262.97	7.68	7.65	7.71	7.58	7.55	7.63	8.10	8.07	8.12	7.75	7.71	7.78
264.38	7.67	7.64	7.70	7.57	7.54	7.60	8.10	8.08	8.12	7.74	7.71	7.76
265.78	7.69	7.66	7.70	7.57	7.55	7.61	8.09	8.06	8.12	7.73	7.71	7.75
267.19	7.67	7.65	7.69	7.58	7.54	7.61	8.08	8.05	8.12	7.74	7.69	7.76
268.59	7.67	7.65	7.70	7.57	7.53	7.60	8.09	8.06	8.12	7.73	7.69	7.75
270.00	7.67	7.64	7.70	7.55	7.53	7.62	8.08	8.06	8.11	7.71	7.67	7.75
271.41	7.66	7.63	7.69	7.56	7.52	7.58	8.06	8.02	8.08	7.70	7.68	7.72
272.81	7.64	7.61	7.68	7.56	7.53	7.59	8.06	8.04	8.08	7.71	7.67	7.74
274.22	7.63	7.59	7.66	7.53	7.50	7.58	8.06	8.01	8.09	7.69	7.67	7.72
275.62	7.63	7.60	7.65	7.52	7.48	7.55	8.04	8.02	8.07	7.68	7.64	7.71
277.03	7.63	7.60	7.66	7.52	7.48	7.55	8.02	8.00	8.06	7.67	7.65	7.69
278.44	7.62	7.58	7.64	7.52	7.48	7.55	8.03	8.01	8.05	7.67	7.65	7.71
279.84	7.61	7.57	7.63	7.50	7.47	7.53	8.03	8.00	8.06	7.66	7.63	7.70
281.25	7.61	7.59	7.63	7.50	7.46	7.53	8.02	8.00	8.06	7.66	7.63	7.67
282.66	7.61	7.58	7.66	7.52	7.49	7.56	8.03	8.00	8.06	7.67	7.63	7.69
284.06	7.61	7.57	7.65	7.52	7.48	7.56	8.04	8.00	8.08	7.68	7.65	7.72
285.47	7.63	7.59	7.65	7.53	7.49	7.55	8.06	8.02	8.07	7.69	7.67	7.72
286.88	7.64	7.59	7.66	7.54	7.46	7.58	8.06	8.03	8.09	7.70	7.67	7.74
288.28	7.62	7.59	7.65	7.54	7.50	7.59	8.06	8.02	8.11	7.71	7.68	7.74
289.69	7.59	7.55	7.62	7.51	7.46	7.55	8.05	8.00	8.08	7.70	7.67	7.75
291.09	7.57	7.53	7.62	7.47	7.44	7.54	8.02	7.97	8.05	7.68	7.65	7.72
292.50	7.52	7.48	7.55	7.44	7.39	7.48	7.97	7.94	8.01	7.63	7.60	7.68
293.91	7.47	7.44	7.52	7.40	7.37	7.43	7.91	7.88	7.94	7.59	7.54	7.63

AZ	P956			P957			P958			P959		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295.31	7.43	7.40	7.47	7.35	7.32	7.40	7.88	7.83	7.93	7.58	7.55	7.59
296.72	7.42	7.41	7.45	7.33	7.29	7.39	7.86	7.82	7.92	7.55	7.52	7.58
298.12	7.43	7.41	7.44	7.35	7.31	7.38	7.85	7.82	7.90	7.55	7.52	7.58
299.53	7.43	7.40	7.47	7.36	7.31	7.40	7.87	7.84	7.91	7.55	7.53	7.58
300.94	7.44	7.41	7.46	7.36	7.31	7.40	7.88	7.85	7.91	7.57	7.55	7.59
302.34	7.46	7.43	7.48	7.36	7.33	7.41	7.89	7.85	7.92	7.56	7.53	7.58
303.75	7.46	7.43	7.49	7.37	7.34	7.40	7.90	7.87	7.96	7.57	7.54	7.58
305.16	7.47	7.42	7.52	7.38	7.35	7.40	7.90	7.85	7.96	7.57	7.55	7.59
306.56	7.47	7.42	7.52	7.38	7.33	7.42	7.90	7.86	7.93	7.57	7.55	7.59
307.97	7.48	7.44	7.55	7.38	7.31	7.46	7.89	7.84	7.98	7.55	7.50	7.61
309.38	7.45	7.40	7.59	7.37	7.27	7.47	7.89	7.82	7.95	7.54	7.46	7.61
310.78	7.43	7.35	7.57	7.34	7.29	7.46	7.87	7.82	7.94	7.52	7.44	7.58
312.19	7.42	7.34	7.49	7.32	7.27	7.43	7.84	7.79	7.90	7.51	7.45	7.58
313.59	7.43	7.32	7.51	7.32	7.22	7.39	7.83	7.73	7.93	7.48	7.42	7.56
315.00	7.41	7.30	7.47	7.31	7.24	7.37	7.83	7.78	7.89	7.47	7.43	7.50
316.41	7.43	7.35	7.46	7.32	7.26	7.35	7.83	7.77	7.93	7.48	7.43	7.55
317.81	7.45	7.41	7.52	7.32	7.28	7.37	7.84	7.80	7.88	7.50	7.46	7.53
319.22	7.47	7.43	7.50	7.36	7.31	7.40	7.84	7.82	7.87	7.50	7.45	7.53
320.62	7.46	7.36	7.51	7.36	7.27	7.40	7.85	7.78	7.92	7.50	7.46	7.54
322.03	7.46	7.42	7.49	7.34	7.30	7.38	7.86	7.80	7.90	7.49	7.44	7.51
323.44	7.46	7.43	7.48	7.33	7.30	7.37	7.85	7.83	7.89	7.49	7.45	7.50
324.84	7.46	7.41	7.50	7.34	7.29	7.38	7.84	7.81	7.87	7.48	7.45	7.50
326.25	7.45	7.42	7.48	7.33	7.30	7.36	7.84	7.81	7.87	7.47	7.45	7.49
327.66	7.44	7.41	7.49	7.32	7.29	7.35	7.83	7.80	7.86	7.46	7.44	7.51
329.06	7.44	7.41	7.47	7.31	7.28	7.34	7.81	7.76	7.83	7.44	7.42	7.47
330.47	7.42	7.39	7.48	7.30	7.28	7.33	7.81	7.78	7.83	7.44	7.40	7.48
331.88	7.39	7.36	7.45	7.28	7.23	7.34	7.80	7.78	7.84	7.43	7.40	7.50
333.28	7.38	7.34	7.42	7.25	7.20	7.29	7.78	7.75	7.81	7.41	7.36	7.44
334.69	7.38	7.33	7.44	7.25	7.20	7.34	7.76	7.71	7.80	7.38	7.33	7.41
336.09	7.35	7.27	7.41	7.24	7.16	7.30	7.75	7.72	7.83	7.37	7.34	7.41
337.50	7.33	7.27	7.36	7.20	7.14	7.26	7.74	7.69	7.82	7.37	7.31	7.47
338.91	7.33	7.26	7.36	7.19	7.13	7.28	7.72	7.66	7.78	7.36	7.31	7.42
340.31	7.32	7.27	7.37	7.20	7.14	7.25	7.69	7.65	7.75	7.35	7.30	7.40
341.72	7.29	7.26	7.33	7.18	7.14	7.24	7.69	7.64	7.73	7.34	7.29	7.41
343.12	7.27	7.23	7.34	7.15	7.10	7.23	7.70	7.64	7.77	7.33	7.27	7.40

AZ	P956			P957			P958			P959		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
344.53	7.27	7.23	7.32	7.13	7.09	7.26	7.68	7.64	7.78	7.32	7.27	7.41
345.94	7.25	7.21	7.33	7.13	7.07	7.22	7.65	7.61	7.77	7.31	7.25	7.41
347.34	7.23	7.18	7.28	7.12	7.07	7.18	7.64	7.60	7.72	7.29	7.24	7.34
348.75	7.20	7.13	7.24	7.08	7.03	7.14	7.63	7.58	7.67	7.26	7.22	7.34
350.16	7.17	7.13	7.27	7.05	7.01	7.11	7.60	7.56	7.62	7.25	7.19	7.29
351.56	7.15	7.09	7.22	7.05	7.00	7.08	7.58	7.52	7.62	7.25	7.20	7.31
352.97	7.14	7.10	7.19	7.04	6.98	7.09	7.60	7.56	7.66	7.27	7.24	7.32
354.38	7.14	7.08	7.20	7.03	6.99	7.08	7.61	7.56	7.67	7.27	7.23	7.34
355.78	7.15	7.11	7.21	7.04	6.99	7.11	7.61	7.56	7.66	7.27	7.23	7.31
357.19	7.14	7.09	7.21	7.05	7.01	7.11	7.62	7.59	7.67	7.29	7.26	7.34
358.59	7.15	7.10	7.20	7.05	7.00	7.10	7.64	7.59	7.67	7.31	7.26	7.34

AZ	P960			P961			P962			P963		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0.00	7.34	7.26	7.42	7.33	7.28	7.40	6.96	6.91	7.03	7.36	7.31	7.42
1.41	7.32	7.23	7.39	7.33	7.27	7.44	6.95	6.90	7.02	7.36	7.33	7.42
2.81	7.31	7.21	7.41	7.32	7.27	7.39	6.93	6.85	7.01	7.34	7.24	7.42
4.22	7.37	7.26	7.44	7.33	7.25	7.38	6.92	6.85	6.99	7.35	7.30	7.42
5.62	7.33	7.25	7.45	7.30	7.24	7.34	6.92	6.88	6.97	7.33	7.28	7.37
7.03	7.32	7.25	7.37	7.29	7.24	7.32	6.90	6.84	6.95	7.32	7.27	7.36
8.44	7.32	7.22	7.40	7.28	7.25	7.31	6.88	6.82	6.96	7.31	7.25	7.38
9.84	7.32	7.19	7.40	7.27	7.20	7.30	6.86	6.80	6.92	7.29	7.24	7.34
11.25	7.28	7.22	7.36	7.25	7.20	7.30	6.85	6.80	6.92	7.29	7.23	7.33
12.66	7.29	7.21	7.38	7.25	7.17	7.29	6.84	6.76	6.89	7.28	7.20	7.32
14.06	7.29	7.23	7.39	7.27	7.23	7.29	6.84	6.79	6.87	7.29	7.23	7.33
15.47	7.29	7.23	7.35	7.26	7.20	7.31	6.84	6.78	6.88	7.30	7.25	7.32
16.88	7.28	7.24	7.36	7.26	7.22	7.28	6.83	6.77	6.89	7.29	7.25	7.33
18.28	7.29	7.24	7.34	7.25	7.22	7.30	6.81	6.75	6.85	7.28	7.24	7.31
19.69	7.30	7.20	7.37	7.26	7.24	7.30	6.81	6.77	6.87	7.28	7.24	7.33
21.09	7.28	7.24	7.33	7.26	7.23	7.29	6.83	6.79	6.87	7.29	7.27	7.34
22.50	7.27	7.18	7.33	7.24	7.20	7.27	6.81	6.77	6.85	7.30	7.26	7.33
23.91	7.27	7.21	7.37	7.25	7.22	7.29	6.81	6.73	6.87	7.30	7.24	7.34
25.31	7.24	7.16	7.34	7.28	7.25	7.30	6.83	6.79	6.88	7.31	7.27	7.38
26.72	7.25	7.19	7.31	7.27	7.25	7.29	6.82	6.77	6.86	7.31	7.28	7.35
28.12	7.24	7.18	7.32	7.26	7.23	7.30	6.82	6.76	6.89	7.31	7.26	7.37
29.53	7.26	7.16	7.37	7.25	7.22	7.28	6.79	6.74	6.85	7.29	7.24	7.34
30.94	7.24	7.17	7.32	7.26	7.23	7.29	6.80	6.75	6.84	7.30	7.26	7.36
32.34	7.23	7.16	7.28	7.24	7.22	7.28	6.79	6.75	6.85	7.30	7.24	7.35
33.75	7.24	7.15	7.30	7.24	7.22	7.27	6.77	6.73	6.81	7.29	7.25	7.33
35.16	7.24	7.14	7.34	7.23	7.19	7.25	6.76	6.71	6.83	7.28	7.22	7.32
36.56	7.21	7.14	7.28	7.23	7.20	7.27	6.77	6.75	6.82	7.29	7.26	7.31
37.97	7.19	7.12	7.25	7.22	7.19	7.25	6.77	6.73	6.82	7.30	7.22	7.34
39.38	7.22	7.16	7.32	7.21	7.18	7.23	6.75	6.66	6.80	7.27	7.20	7.31
40.78	7.24	7.15	7.33	7.21	7.18	7.25	6.73	6.69	6.78	7.26	7.22	7.31
42.19	7.19	7.15	7.26	7.21	7.17	7.23	6.75	6.67	6.78	7.27	7.21	7.32
43.59	7.17	7.09	7.28	7.19	7.15	7.21	6.73	6.68	6.79	7.26	7.21	7.30
45.00	7.19	7.13	7.28	7.17	7.14	7.21	6.70	6.67	6.74	7.24	7.19	7.28
46.41	7.17	7.09	7.28	7.17	7.15	7.19	6.69	6.64	6.75	7.25	7.20	7.29
47.81	7.11	7.05	7.16	7.18	7.15	7.20	6.71	6.65	6.76	7.25	7.20	7.30

AZ	P960			P961			P962			P963		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.22	7.13	7.07	7.19	7.15	7.13	7.17	6.68	6.61	6.73	7.23	7.18	7.29
50.62	7.15	7.07	7.23	7.15	7.11	7.16	6.66	6.60	6.70	7.22	7.18	7.25
52.03	7.13	7.04	7.21	7.14	7.12	7.18	6.67	6.62	6.72	7.22	7.17	7.26
53.44	7.11	7.03	7.20	7.15	7.12	7.17	6.69	6.63	6.72	7.23	7.18	7.28
54.84	7.15	7.09	7.21	7.15	7.12	7.17	6.67	6.62	6.73	7.23	7.18	7.29
56.25	7.18	7.12	7.23	7.16	7.14	7.19	6.66	6.61	6.70	7.22	7.19	7.25
57.66	7.17	7.10	7.29	7.18	7.16	7.21	6.69	6.65	6.75	7.25	7.21	7.29
59.06	7.14	7.09	7.21	7.18	7.14	7.20	6.69	6.64	6.73	7.24	7.21	7.28
60.47	7.14	7.06	7.22	7.15	7.12	7.17	6.65	6.61	6.69	7.21	7.17	7.25
61.88	7.15	7.10	7.23	7.13	7.10	7.16	6.64	6.60	6.69	7.19	7.15	7.23
63.28	7.14	7.07	7.22	7.14	7.12	7.17	6.67	6.64	6.70	7.22	7.18	7.25
64.69	7.12	7.07	7.19	7.15	7.12	7.18	6.69	6.63	6.72	7.23	7.18	7.27
66.09	7.18	7.10	7.26	7.17	7.13	7.21	6.68	6.63	6.71	7.22	7.19	7.26
67.50	7.23	7.13	7.29	7.18	7.15	7.21	6.70	6.63	6.75	7.24	7.20	7.28
68.91	7.19	7.13	7.28	7.19	7.17	7.21	6.73	6.67	6.77	7.25	7.21	7.30
70.31	7.15	7.06	7.22	7.19	7.16	7.22	6.73	6.69	6.77	7.24	7.20	7.28
71.72	7.18	7.12	7.26	7.17	7.15	7.20	6.70	6.66	6.75	7.22	7.17	7.27
73.12	7.17	7.11	7.25	7.17	7.14	7.20	6.71	6.67	6.75	7.22	7.18	7.25
74.53	7.13	7.08	7.25	7.16	7.14	7.20	6.71	6.63	6.74	7.23	7.19	7.26
75.94	7.15	7.08	7.22	7.16	7.14	7.19	6.69	6.64	6.73	7.22	7.17	7.25
77.34	7.19	7.10	7.27	7.17	7.13	7.19	6.68	6.63	6.72	7.21	7.16	7.25
78.75	7.17	7.11	7.24	7.16	7.15	7.19	6.68	6.64	6.76	7.22	7.18	7.26
80.16	7.12	7.06	7.16	7.15	7.14	7.17	6.68	6.65	6.72	7.22	7.19	7.24
81.56	7.14	7.06	7.26	7.14	7.11	7.17	6.66	6.59	6.70	7.19	7.14	7.24
82.97	7.17	7.09	7.25	7.14	7.11	7.17	6.65	6.59	6.71	7.18	7.13	7.23
84.38	7.14	7.06	7.21	7.14	7.11	7.16	6.66	6.61	6.71	7.21	7.16	7.24
85.78	7.12	7.04	7.20	7.13	7.11	7.15	6.66	6.61	6.70	7.21	7.18	7.24
87.19	7.09	7.04	7.13	7.13	7.10	7.16	6.66	6.61	6.70	7.21	7.16	7.25
88.59	7.12	7.07	7.18	7.13	7.08	7.15	6.65	6.57	6.70	7.20	7.14	7.25
90.00	7.10	7.03	7.19	7.14	7.11	7.17	6.67	6.59	6.73	7.22	7.15	7.27
91.41	7.07	7.02	7.12	7.12	7.09	7.15	6.67	6.62	6.71	7.21	7.16	7.24
92.81	7.08	6.96	7.16	7.13	7.09	7.15	6.66	6.59	6.71	7.21	7.15	7.26
94.22	7.08	6.99	7.19	7.12	7.10	7.16	6.67	6.60	6.74	7.20	7.14	7.26
95.62	7.07	7.00	7.13	7.13	7.10	7.15	6.67	6.63	6.71	7.21	7.17	7.24
97.03	7.07	6.98	7.18	7.11	7.08	7.14	6.66	6.56	6.69	7.20	7.14	7.24

AZ	P960			P961			P962			P963		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.44	7.07	7.00	7.20	7.11	7.07	7.13	6.65	6.59	6.70	7.18	7.13	7.22
99.84	7.05	6.98	7.14	7.10	7.07	7.12	6.66	6.63	6.68	7.19	7.15	7.22
101.25	7.03	6.95	7.10	7.08	7.06	7.11	6.66	6.62	6.70	7.18	7.15	7.23
102.66	7.04	6.98	7.10	7.08	7.06	7.10	6.63	6.58	6.67	7.17	7.13	7.20
104.06	7.05	6.97	7.11	7.07	7.03	7.12	6.63	6.58	6.67	7.15	7.10	7.21
105.47	7.03	6.96	7.10	7.07	7.03	7.09	6.63	6.60	6.68	7.17	7.13	7.20
106.88	7.00	6.95	7.06	7.05	7.03	7.08	6.63	6.58	6.67	7.16	7.12	7.20
108.28	7.01	6.95	7.05	7.04	7.02	7.07	6.61	6.58	6.65	7.15	7.11	7.19
109.69	7.02	6.95	7.09	7.04	7.02	7.06	6.60	6.56	6.65	7.14	7.09	7.18
111.09	7.01	6.96	7.06	7.04	7.02	7.07	6.62	6.58	6.66	7.15	7.12	7.17
112.50	7.00	6.95	7.08	7.04	7.03	7.06	6.63	6.58	6.69	7.14	7.10	7.20
113.91	6.99	6.92	7.05	7.05	7.03	7.07	6.62	6.56	6.67	7.14	7.11	7.18
115.31	6.97	6.89	7.06	7.07	7.04	7.10	6.64	6.58	6.69	7.14	7.12	7.19
116.72	6.97	6.91	7.03	7.07	7.05	7.08	6.65	6.61	6.69	7.15	7.12	7.19
118.12	6.97	6.89	7.05	7.06	7.04	7.07	6.64	6.60	6.69	7.14	7.10	7.18
119.53	7.00	6.96	7.06	7.06	7.03	7.09	6.63	6.56	6.67	7.13	7.08	7.16
120.94	6.98	6.88	7.07	7.08	7.05	7.12	6.65	6.62	6.69	7.14	7.12	7.19
122.34	6.98	6.95	7.03	7.07	7.04	7.10	6.65	6.62	6.68	7.15	7.10	7.18
123.75	7.01	6.96	7.08	7.07	7.05	7.10	6.64	6.61	6.68	7.13	7.10	7.16
125.16	7.03	6.95	7.10	7.07	7.04	7.11	6.63	6.59	6.68	7.13	7.09	7.18
126.56	7.00	6.92	7.09	7.09	7.05	7.11	6.66	6.61	6.68	7.15	7.10	7.18
127.97	6.99	6.94	7.06	7.08	7.05	7.11	6.66	6.58	6.71	7.15	7.08	7.20
129.38	7.02	6.95	7.11	7.08	7.05	7.10	6.64	6.59	6.68	7.13	7.09	7.17
130.78	7.04	6.95	7.11	7.09	7.06	7.11	6.64	6.60	6.70	7.14	7.10	7.19
132.19	7.03	6.94	7.12	7.10	7.06	7.13	6.67	6.63	6.70	7.15	7.11	7.18
133.59	7.03	6.95	7.11	7.09	7.07	7.12	6.66	6.61	6.74	7.14	7.08	7.19
135.00	7.06	7.00	7.14	7.09	7.07	7.12	6.65	6.61	6.70	7.13	7.08	7.16
136.41	7.05	6.98	7.14	7.11	7.08	7.14	6.67	6.61	6.71	7.15	7.11	7.19
137.81	7.03	6.99	7.11	7.12	7.08	7.15	6.69	6.64	6.75	7.15	7.12	7.19
139.22	7.05	7.00	7.17	7.12	7.09	7.15	6.68	6.58	6.73	7.15	7.06	7.20
140.62	7.09	7.04	7.14	7.12	7.10	7.15	6.68	6.65	6.71	7.14	7.11	7.19
142.03	7.09	7.00	7.16	7.13	7.11	7.15	6.70	6.65	6.76	7.16	7.11	7.20
143.44	7.07	7.00	7.13	7.15	7.12	7.16	6.71	6.66	6.77	7.17	7.12	7.21
144.84	7.11	7.01	7.25	7.14	7.12	7.18	6.70	6.66	6.76	7.16	7.10	7.24
146.25	7.14	7.07	7.21	7.15	7.13	7.18	6.71	6.67	6.74	7.16	7.13	7.20

AZ	P960			P961			P962			P963		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
147.66	7.12	7.04	7.19	7.17	7.14	7.20	6.74	6.68	6.82	7.19	7.13	7.25
149.06	7.11	7.01	7.22	7.19	7.17	7.20	6.76	6.71	6.81	7.20	7.15	7.25
150.47	7.15	7.08	7.28	7.18	7.15	7.22	6.74	6.70	6.78	7.19	7.14	7.22
151.88	7.20	7.10	7.27	7.19	7.18	7.22	6.74	6.70	6.78	7.20	7.16	7.23
153.28	7.18	7.09	7.28	7.21	7.19	7.25	6.78	6.73	6.84	7.23	7.19	7.28
154.69	7.20	7.14	7.30	7.22	7.21	7.23	6.79	6.75	6.83	7.22	7.19	7.25
156.09	7.22	7.13	7.33	7.22	7.18	7.24	6.78	6.73	6.83	7.22	7.15	7.27
157.50	7.25	7.19	7.32	7.24	7.21	7.26	6.80	6.76	6.84	7.23	7.19	7.26
158.91	7.21	7.14	7.30	7.25	7.22	7.27	6.83	6.77	6.87	7.25	7.19	7.31
160.31	7.21	7.14	7.28	7.26	7.24	7.28	6.83	6.79	6.89	7.25	7.20	7.28
161.72	7.26	7.14	7.33	7.27	7.24	7.28	6.83	6.75	6.87	7.24	7.19	7.29
163.12	7.27	7.21	7.37	7.28	7.26	7.30	6.85	6.82	6.89	7.26	7.23	7.29
164.53	7.26	7.18	7.30	7.29	7.28	7.32	6.86	6.82	6.91	7.28	7.25	7.32
165.94	7.28	7.20	7.35	7.30	7.27	7.34	6.86	6.82	6.91	7.28	7.25	7.31
167.34	7.32	7.25	7.39	7.30	7.27	7.33	6.86	6.82	6.91	7.28	7.24	7.32
168.75	7.34	7.27	7.39	7.33	7.29	7.35	6.89	6.85	6.94	7.30	7.27	7.34
170.16	7.30	7.24	7.38	7.34	7.31	7.36	6.92	6.87	6.98	7.32	7.28	7.36
171.56	7.32	7.26	7.39	7.35	7.32	7.37	6.91	6.87	6.97	7.31	7.28	7.35
172.97	7.36	7.30	7.46	7.35	7.34	7.37	6.91	6.87	6.94	7.32	7.29	7.36
174.38	7.38	7.31	7.44	7.36	7.33	7.39	6.94	6.88	6.98	7.34	7.28	7.37
175.78	7.38	7.34	7.45	7.37	7.35	7.40	6.96	6.92	6.99	7.35	7.32	7.38
177.19	7.42	7.36	7.48	7.39	7.36	7.44	6.96	6.92	7.00	7.35	7.32	7.39
178.59	7.43	7.37	7.54	7.41	7.39	7.44	6.99	6.93	7.03	7.38	7.32	7.42
180.00	7.43	7.37	7.52	7.43	7.42	7.46	7.01	6.98	7.05	7.40	7.36	7.44
181.41	7.45	7.34	7.51	7.43	7.41	7.46	7.01	6.98	7.05	7.41	7.38	7.45
182.81	7.48	7.43	7.53	7.46	7.44	7.48	7.03	6.96	7.08	7.41	7.37	7.46
184.22	7.50	7.42	7.59	7.48	7.46	7.51	7.05	7.00	7.10	7.43	7.38	7.46
185.62	7.49	7.42	7.57	7.49	7.47	7.52	7.07	7.01	7.10	7.45	7.38	7.48
187.03	7.53	7.43	7.58	7.51	7.46	7.54	7.06	7.01	7.11	7.45	7.41	7.51
188.44	7.58	7.53	7.67	7.53	7.49	7.57	7.06	7.01	7.11	7.45	7.41	7.50
189.84	7.59	7.49	7.66	7.54	7.52	7.57	7.09	7.04	7.14	7.48	7.42	7.53
191.25	7.58	7.55	7.67	7.56	7.53	7.59	7.11	7.08	7.15	7.49	7.46	7.52
192.66	7.59	7.50	7.67	7.56	7.53	7.59	7.11	7.03	7.17	7.50	7.43	7.55
194.06	7.63	7.57	7.73	7.58	7.55	7.60	7.12	7.05	7.17	7.50	7.43	7.55
195.47	7.64	7.55	7.70	7.59	7.57	7.61	7.14	7.09	7.19	7.51	7.46	7.55

AZ	P960			P961			P962			P963		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
196.88	7.64	7.58	7.69	7.60	7.57	7.61	7.14	7.09	7.19	7.53	7.48	7.58
198.28	7.65	7.53	7.74	7.60	7.58	7.63	7.15	7.07	7.22	7.53	7.48	7.59
199.69	7.67	7.59	7.78	7.62	7.60	7.65	7.16	7.11	7.20	7.54	7.47	7.59
201.09	7.66	7.59	7.73	7.62	7.60	7.64	7.19	7.17	7.24	7.57	7.54	7.61
202.50	7.68	7.62	7.75	7.62	7.58	7.65	7.20	7.15	7.25	7.57	7.52	7.61
203.91	7.68	7.59	7.77	7.63	7.61	7.66	7.21	7.16	7.25	7.56	7.52	7.60
205.31	7.65	7.56	7.71	7.65	7.63	7.68	7.24	7.15	7.29	7.58	7.52	7.63
206.72	7.63	7.58	7.70	7.64	7.63	7.66	7.24	7.22	7.28	7.58	7.55	7.62
208.12	7.66	7.56	7.77	7.64	7.61	7.66	7.22	7.18	7.30	7.56	7.50	7.63
209.53	7.69	7.61	7.75	7.63	7.61	7.65	7.22	7.18	7.26	7.56	7.52	7.60
210.94	7.68	7.62	7.74	7.64	7.61	7.67	7.23	7.18	7.27	7.55	7.52	7.60
212.34	7.65	7.59	7.72	7.63	7.61	7.66	7.24	7.21	7.29	7.57	7.53	7.60
213.75	7.66	7.59	7.73	7.62	7.60	7.64	7.23	7.19	7.29	7.56	7.52	7.61
215.16	7.67	7.61	7.74	7.62	7.60	7.65	7.22	7.20	7.25	7.55	7.51	7.59
216.56	7.67	7.61	7.75	7.63	7.62	7.65	7.24	7.20	7.28	7.55	7.49	7.58
217.97	7.66	7.62	7.71	7.62	7.60	7.65	7.24	7.20	7.28	7.56	7.53	7.59
219.38	7.66	7.60	7.73	7.62	7.60	7.64	7.23	7.19	7.28	7.54	7.50	7.58
220.78	7.67	7.61	7.71	7.61	7.59	7.63	7.23	7.18	7.27	7.55	7.49	7.58
222.19	7.65	7.59	7.73	7.62	7.61	7.63	7.25	7.21	7.29	7.55	7.51	7.59
223.59	7.65	7.59	7.72	7.61	7.58	7.62	7.24	7.20	7.28	7.55	7.50	7.59
225.00	7.68	7.61	7.76	7.61	7.58	7.62	7.23	7.17	7.27	7.54	7.49	7.58
226.41	7.66	7.57	7.72	7.61	7.58	7.63	7.24	7.20	7.28	7.55	7.50	7.58
227.81	7.62	7.54	7.73	7.62	7.60	7.64	7.26	7.21	7.30	7.55	7.50	7.62
229.22	7.64	7.57	7.74	7.59	7.56	7.62	7.24	7.20	7.30	7.54	7.49	7.58
230.62	7.68	7.59	7.78	7.60	7.58	7.64	7.23	7.15	7.26	7.52	7.48	7.59
232.03	7.66	7.63	7.71	7.60	7.57	7.62	7.24	7.18	7.28	7.54	7.50	7.58
233.44	7.63	7.57	7.71	7.61	7.59	7.63	7.27	7.20	7.32	7.56	7.50	7.59
234.84	7.64	7.58	7.71	7.60	7.58	7.61	7.25	7.21	7.28	7.54	7.51	7.60
236.25	7.68	7.61	7.79	7.59	7.57	7.61	7.24	7.21	7.28	7.54	7.50	7.58
237.66	7.67	7.61	7.75	7.60	7.59	7.63	7.26	7.21	7.30	7.55	7.52	7.60
239.06	7.64	7.54	7.72	7.61	7.60	7.63	7.28	7.22	7.34	7.56	7.50	7.60
240.47	7.67	7.62	7.75	7.60	7.58	7.61	7.25	7.21	7.29	7.54	7.49	7.59
241.88	7.68	7.63	7.75	7.61	7.59	7.63	7.26	7.20	7.30	7.55	7.50	7.59
243.28	7.68	7.64	7.73	7.61	7.59	7.65	7.28	7.24	7.32	7.57	7.52	7.62
244.69	7.68	7.61	7.79	7.62	7.59	7.63	7.28	7.22	7.34	7.56	7.50	7.60

AZ	P960			P961			P962			P963		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246.09	7.70	7.66	7.78	7.61	7.59	7.63	7.27	7.23	7.31	7.56	7.51	7.60
247.50	7.72	7.66	7.80	7.62	7.60	7.65	7.28	7.23	7.34	7.57	7.53	7.61
248.91	7.67	7.57	7.77	7.63	7.61	7.66	7.30	7.24	7.37	7.59	7.51	7.63
250.31	7.67	7.56	7.75	7.63	7.61	7.66	7.30	7.28	7.35	7.58	7.54	7.64
251.72	7.72	7.64	7.82	7.63	7.60	7.65	7.28	7.20	7.33	7.57	7.50	7.62
253.12	7.70	7.65	7.78	7.64	7.62	7.66	7.30	7.27	7.33	7.58	7.55	7.62
254.53	7.67	7.58	7.79	7.62	7.60	7.64	7.31	7.20	7.38	7.60	7.52	7.65
255.94	7.68	7.59	7.78	7.62	7.59	7.64	7.33	7.29	7.39	7.59	7.54	7.62
257.34	7.71	7.66	7.77	7.61	7.59	7.64	7.34	7.28	7.38	7.58	7.54	7.62
258.75	7.70	7.59	7.78	7.62	7.59	7.64	7.35	7.30	7.40	7.59	7.53	7.63
260.16	7.69	7.62	7.75	7.61	7.58	7.63	7.35	7.29	7.39	7.58	7.54	7.62
261.56	7.69	7.65	7.75	7.61	7.59	7.64	7.35	7.32	7.37	7.56	7.53	7.60
262.97	7.71	7.62	7.77	7.61	7.59	7.64	7.33	7.28	7.40	7.56	7.50	7.62
264.38	7.69	7.65	7.75	7.61	7.59	7.63	7.36	7.32	7.39	7.57	7.53	7.60
265.78	7.67	7.61	7.74	7.60	7.58	7.62	7.32	7.27	7.37	7.57	7.51	7.62
267.19	7.68	7.63	7.73	7.60	7.57	7.61	7.30	7.26	7.34	7.55	7.50	7.59
268.59	7.70	7.65	7.76	7.60	7.58	7.62	7.27	7.22	7.31	7.54	7.50	7.57
270.00	7.67	7.62	7.73	7.60	7.58	7.61	7.27	7.23	7.31	7.55	7.53	7.59
271.41	7.64	7.57	7.74	7.59	7.57	7.61	7.26	7.19	7.30	7.53	7.48	7.58
272.81	7.67	7.63	7.73	7.59	7.56	7.61	7.23	7.18	7.26	7.51	7.48	7.54
274.22	7.67	7.56	7.74	7.58	7.54	7.60	7.22	7.19	7.26	7.51	7.47	7.55
275.62	7.63	7.57	7.70	7.57	7.55	7.60	7.24	7.21	7.28	7.51	7.48	7.55
277.03	7.62	7.53	7.68	7.56	7.53	7.59	7.22	7.17	7.26	7.50	7.45	7.55
278.44	7.64	7.58	7.70	7.55	7.54	7.58	7.20	7.16	7.22	7.49	7.46	7.52
279.84	7.64	7.57	7.72	7.55	7.53	7.58	7.20	7.16	7.24	7.49	7.46	7.53
281.25	7.62	7.56	7.68	7.55	7.52	7.58	7.21	7.16	7.24	7.50	7.46	7.55
282.66	7.64	7.57	7.72	7.55	7.51	7.59	7.20	7.15	7.26	7.49	7.45	7.54
284.06	7.66	7.59	7.74	7.57	7.53	7.59	7.21	7.15	7.27	7.50	7.44	7.54
285.47	7.66	7.62	7.71	7.58	7.56	7.61	7.25	7.21	7.34	7.53	7.49	7.58
286.88	7.66	7.61	7.73	7.59	7.56	7.62	7.28	7.23	7.34	7.55	7.50	7.58
288.28	7.70	7.61	7.79	7.60	7.55	7.62	7.29	7.19	7.36	7.56	7.48	7.61
289.69	7.69	7.61	7.74	7.59	7.56	7.62	7.28	7.22	7.32	7.54	7.48	7.61
291.09	7.65	7.57	7.71	7.58	7.53	7.61	7.30	7.26	7.34	7.55	7.50	7.60
292.50	7.61	7.56	7.67	7.54	7.51	7.59	7.27	7.21	7.30	7.52	7.48	7.56
293.91	7.57	7.48	7.63	7.49	7.43	7.53	7.21	7.14	7.30	7.47	7.39	7.56

AZ	P960			P961			P962			P963		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295.31	7.51	7.43	7.61	7.48	7.46	7.49	7.19	7.15	7.24	7.43	7.38	7.48
296.72	7.47	7.41	7.57	7.46	7.44	7.48	7.17	7.11	7.22	7.43	7.36	7.47
298.12	7.45	7.39	7.53	7.46	7.43	7.50	7.17	7.12	7.25	7.43	7.38	7.50
299.53	7.50	7.39	7.63	7.47	7.44	7.49	7.15	7.08	7.21	7.43	7.36	7.48
300.94	7.51	7.47	7.61	7.49	7.46	7.52	7.16	7.12	7.21	7.44	7.41	7.48
302.34	7.50	7.43	7.64	7.49	7.47	7.53	7.17	7.11	7.21	7.46	7.40	7.50
303.75	7.53	7.42	7.60	7.49	7.46	7.51	7.15	7.08	7.21	7.45	7.40	7.50
305.16	7.53	7.46	7.63	7.50	7.47	7.52	7.16	7.12	7.18	7.45	7.40	7.51
306.56	7.50	7.45	7.56	7.50	7.47	7.53	7.17	7.13	7.22	7.46	7.43	7.50
307.97	7.49	7.39	7.59	7.49	7.46	7.52	7.16	7.11	7.21	7.46	7.42	7.51
309.38	7.52	7.43	7.64	7.47	7.40	7.56	7.13	7.07	7.23	7.44	7.38	7.51
310.78	7.50	7.42	7.60	7.46	7.38	7.51	7.12	7.05	7.18	7.43	7.36	7.48
312.19	7.44	7.38	7.56	7.44	7.38	7.48	7.12	7.06	7.20	7.42	7.37	7.47
313.59	7.44	7.38	7.52	7.42	7.34	7.49	7.10	7.04	7.20	7.41	7.34	7.48
315.00	7.46	7.40	7.53	7.39	7.34	7.43	7.07	7.01	7.11	7.38	7.30	7.44
316.41	7.47	7.36	7.57	7.41	7.38	7.47	7.07	7.02	7.11	7.38	7.34	7.43
317.81	7.42	7.36	7.49	7.42	7.39	7.46	7.10	7.03	7.16	7.41	7.34	7.46
319.22	7.42	7.36	7.48	7.42	7.38	7.46	7.08	7.04	7.14	7.40	7.34	7.45
320.62	7.46	7.39	7.52	7.43	7.38	7.48	7.07	7.00	7.13	7.40	7.35	7.45
322.03	7.46	7.41	7.52	7.42	7.41	7.45	7.07	7.03	7.12	7.40	7.36	7.46
323.44	7.44	7.37	7.52	7.42	7.37	7.45	7.08	7.04	7.13	7.40	7.37	7.44
324.84	7.44	7.35	7.51	7.40	7.35	7.43	7.05	7.00	7.09	7.38	7.33	7.40
326.25	7.46	7.39	7.57	7.40	7.37	7.43	7.04	6.98	7.10	7.37	7.31	7.42
327.66	7.42	7.37	7.46	7.40	7.37	7.43	7.05	7.03	7.08	7.38	7.33	7.41
329.06	7.39	7.33	7.45	7.38	7.36	7.42	7.04	6.98	7.08	7.37	7.31	7.42
330.47	7.43	7.35	7.49	7.37	7.35	7.41	7.00	6.97	7.06	7.35	7.30	7.40
331.88	7.43	7.38	7.50	7.36	7.32	7.43	7.00	6.95	7.07	7.33	7.28	7.39
333.28	7.38	7.34	7.47	7.35	7.31	7.38	7.00	6.94	7.05	7.33	7.27	7.37
334.69	7.35	7.29	7.43	7.33	7.27	7.37	6.98	6.91	7.05	7.32	7.26	7.38
336.09	7.38	7.34	7.48	7.31	7.27	7.36	6.94	6.89	6.99	7.29	7.23	7.33
337.50	7.39	7.32	7.49	7.32	7.26	7.36	6.95	6.89	7.02	7.30	7.23	7.35
338.91	7.33	7.22	7.42	7.31	7.28	7.37	6.97	6.91	7.01	7.31	7.25	7.35
340.31	7.27	7.20	7.36	7.32	7.27	7.35	6.97	6.91	7.03	7.31	7.26	7.37
341.72	7.32	7.27	7.40	7.30	7.27	7.36	6.93	6.88	6.96	7.28	7.25	7.31
343.12	7.35	7.23	7.44	7.31	7.25	7.38	6.93	6.87	6.98	7.29	7.23	7.35

AZ	P960			P961			P962			P963		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
344.53	7.32	7.24	7.47	7.30	7.23	7.36	6.94	6.87	7.02	7.29	7.24	7.36
345.94	7.28	7.18	7.41	7.29	7.24	7.35	6.92	6.85	6.99	7.28	7.20	7.36
347.34	7.29	7.21	7.39	7.27	7.21	7.35	6.90	6.84	6.96	7.27	7.20	7.35
348.75	7.28	7.18	7.36	7.25	7.17	7.33	6.89	6.79	6.99	7.26	7.16	7.36
350.16	7.25	7.15	7.35	7.24	7.18	7.30	6.89	6.80	6.98	7.27	7.18	7.34
351.56	7.25	7.17	7.36	7.26	7.22	7.32	6.90	6.82	7.01	7.28	7.21	7.33
352.97	7.31	7.22	7.36	7.28	7.24	7.34	6.92	6.82	7.00	7.30	7.20	7.36
354.38	7.29	7.21	7.39	7.30	7.24	7.37	6.94	6.84	7.01	7.32	7.22	7.39
355.78	7.30	7.26	7.40	7.30	7.26	7.35	6.93	6.88	7.00	7.33	7.29	7.40
357.19	7.34	7.27	7.40	7.32	7.28	7.38	6.94	6.88	7.04	7.35	7.29	7.44
358.59	7.37	7.28	7.45	7.33	7.30	7.38	6.95	6.87	7.03	7.35	7.30	7.44

AZ	P964			P965				
	MEAN	MIN	MAX	MEAN	MIN	MAX		
0.00	7.49	7.42	7.55	7.56	7.51	7.61		
1.41	7.53	7.47	7.58	7.59	7.55	7.62		
2.81	7.51	7.42	7.58	7.58	7.52	7.64		
4.22	7.48	7.39	7.55	7.56	7.49	7.60		
5.62	7.48	7.42	7.55	7.57	7.53	7.63		
7.03	7.50	7.41	7.59	7.59	7.53	7.66		
8.44	7.49	7.44	7.54	7.57	7.54	7.60		
9.84	7.47	7.40	7.52	7.56	7.52	7.60		
11.25	7.46	7.38	7.53	7.57	7.48	7.62		
12.66	7.49	7.41	7.55	7.58	7.53	7.62		
14.06	7.46	7.36	7.55	7.57	7.50	7.65		
15.47	7.47	7.39	7.54	7.58	7.53	7.63		
16.88	7.49	7.43	7.54	7.60	7.56	7.64		
18.28	7.50	7.40	7.59	7.60	7.55	7.64		
19.69	7.47	7.41	7.52	7.59	7.56	7.62		
21.09	7.48	7.45	7.57	7.61	7.57	7.66		
22.50	7.52	7.46	7.60	7.63	7.60	7.68		
23.91	7.54	7.49	7.59	7.64	7.62	7.66		
25.31	7.51	7.43	7.57	7.63	7.59	7.69		
26.72	7.53	7.49	7.59	7.65	7.61	7.71		
28.12	7.54	7.47	7.63	7.66	7.61	7.69		
29.53	7.54	7.50	7.61	7.66	7.63	7.70		
30.94	7.52	7.45	7.62	7.65	7.62	7.70		
32.34	7.54	7.48	7.59	7.67	7.63	7.71		
33.75	7.54	7.45	7.61	7.67	7.61	7.71		
35.16	7.54	7.47	7.60	7.68	7.64	7.71		
36.56	7.52	7.43	7.60	7.67	7.63	7.69		
37.97	7.55	7.51	7.64	7.70	7.66	7.72		
39.38	7.55	7.49	7.63	7.70	7.64	7.72		
40.78	7.53	7.49	7.59	7.69	7.64	7.72		
42.19	7.52	7.44	7.58	7.68	7.64	7.72		
43.59	7.55	7.51	7.61	7.71	7.68	7.75		
45.00	7.54	7.49	7.60	7.70	7.67	7.73		
46.41	7.53	7.48	7.57	7.70	7.66	7.73		
47.81	7.52	7.48	7.59	7.70	7.67	7.74		

AZ	P964			P965				
	MEAN	MIN	MAX	MEAN	MIN	MAX		
49.22	7.53	7.44	7.61	7.71	7.66	7.74		
50.62	7.52	7.44	7.57	7.70	7.64	7.73		
52.03	7.52	7.46	7.58	7.70	7.66	7.73		
53.44	7.53	7.43	7.61	7.71	7.64	7.75		
54.84	7.55	7.50	7.62	7.72	7.67	7.77		
56.25	7.52	7.45	7.56	7.71	7.65	7.74		
57.66	7.53	7.48	7.56	7.72	7.69	7.76		
59.06	7.54	7.46	7.59	7.73	7.69	7.77		
60.47	7.54	7.48	7.59	7.72	7.68	7.75		
61.88	7.50	7.42	7.55	7.70	7.65	7.73		
63.28	7.48	7.42	7.53	7.69	7.65	7.74		
64.69	7.52	7.46	7.55	7.70	7.67	7.74		
66.09	7.53	7.46	7.58	7.71	7.67	7.73		
67.50	7.52	7.47	7.56	7.70	7.66	7.73		
68.91	7.52	7.45	7.57	7.69	7.64	7.73		
70.31	7.51	7.46	7.56	7.68	7.65	7.71		
71.72	7.50	7.43	7.55	7.65	7.61	7.69		
73.12	7.48	7.42	7.54	7.65	7.61	7.69		
74.53	7.51	7.47	7.56	7.67	7.64	7.70		
75.94	7.51	7.48	7.56	7.68	7.64	7.71		
77.34	7.49	7.43	7.54	7.67	7.62	7.70		
78.75	7.49	7.43	7.55	7.68	7.65	7.73		
80.16	7.52	7.41	7.59	7.71	7.65	7.74		
81.56	7.52	7.46	7.61	7.70	7.65	7.75		
82.97	7.50	7.43	7.56	7.70	7.67	7.74		
84.38	7.49	7.43	7.54	7.70	7.67	7.74		
85.78	7.53	7.48	7.59	7.73	7.70	7.77		
87.19	7.55	7.51	7.62	7.74	7.72	7.78		
88.59	7.54	7.50	7.62	7.74	7.71	7.78		
90.00	7.53	7.47	7.61	7.74	7.70	7.78		
91.41	7.56	7.51	7.62	7.76	7.74	7.79		
92.81	7.55	7.49	7.63	7.76	7.73	7.80		
94.22	7.55	7.49	7.61	7.77	7.73	7.80		
95.62	7.56	7.50	7.65	7.77	7.75	7.83		
97.03	7.57	7.50	7.65	7.78	7.74	7.84		

AZ	P964			P965				
	MEAN	MIN	MAX	MEAN	MIN	MAX		
98.44	7.54	7.51	7.59	7.77	7.74	7.79		
99.84	7.54	7.48	7.61	7.78	7.73	7.82		
101.25	7.57	7.52	7.62	7.79	7.77	7.83		
102.66	7.57	7.50	7.63	7.79	7.76	7.83		
104.06	7.53	7.49	7.59	7.77	7.74	7.81		
105.47	7.53	7.50	7.60	7.78	7.74	7.81		
106.88	7.55	7.50	7.60	7.79	7.76	7.82		
108.28	7.57	7.53	7.64	7.80	7.77	7.84		
109.69	7.53	7.48	7.58	7.78	7.74	7.80		
111.09	7.54	7.46	7.59	7.78	7.74	7.81		
112.50	7.54	7.51	7.58	7.79	7.75	7.82		
113.91	7.56	7.51	7.63	7.79	7.75	7.82		
115.31	7.52	7.47	7.59	7.78	7.74	7.81		
116.72	7.52	7.48	7.59	7.78	7.75	7.82		
118.12	7.54	7.47	7.58	7.77	7.74	7.78		
119.53	7.52	7.48	7.57	7.77	7.74	7.80		
120.94	7.50	7.42	7.55	7.75	7.71	7.79		
122.34	7.52	7.48	7.58	7.77	7.74	7.80		
123.75	7.52	7.47	7.59	7.76	7.73	7.80		
125.16	7.50	7.45	7.55	7.75	7.72	7.77		
126.56	7.48	7.43	7.54	7.74	7.71	7.77		
127.97	7.52	7.45	7.58	7.76	7.73	7.79		
129.38	7.51	7.46	7.56	7.75	7.71	7.77		
130.78	7.50	7.41	7.54	7.73	7.69	7.77		
132.19	7.48	7.40	7.53	7.73	7.69	7.78		
133.59	7.50	7.44	7.55	7.74	7.70	7.76		
135.00	7.49	7.42	7.57	7.73	7.69	7.76		
136.41	7.49	7.41	7.57	7.73	7.70	7.76		
137.81	7.48	7.39	7.54	7.72	7.69	7.75		
139.22	7.50	7.44	7.55	7.73	7.70	7.76		
140.62	7.48	7.42	7.56	7.72	7.69	7.74		
142.03	7.47	7.42	7.55	7.72	7.69	7.78		
143.44	7.48	7.44	7.54	7.72	7.69	7.74		
144.84	7.51	7.44	7.57	7.72	7.68	7.75		
146.25	7.48	7.40	7.54	7.70	7.67	7.76		

AZ	P964			P965				
	MEAN	MIN	MAX	MEAN	MIN	MAX		
147.66	7.48	7.39	7.52	7.70	7.65	7.74		
149.06	7.50	7.44	7.55	7.71	7.68	7.76		
150.47	7.51	7.45	7.55	7.72	7.69	7.76		
151.88	7.48	7.41	7.55	7.70	7.66	7.73		
153.28	7.48	7.42	7.53	7.70	7.67	7.73		
154.69	7.51	7.45	7.54	7.70	7.67	7.73		
156.09	7.50	7.45	7.55	7.70	7.66	7.74		
157.50	7.49	7.43	7.56	7.69	7.66	7.72		
158.91	7.50	7.45	7.55	7.70	7.66	7.73		
160.31	7.51	7.44	7.57	7.69	7.65	7.72		
161.72	7.49	7.45	7.55	7.68	7.66	7.70		
163.12	7.48	7.41	7.54	7.67	7.63	7.70		
164.53	7.51	7.48	7.57	7.68	7.65	7.71		
165.94	7.52	7.45	7.57	7.68	7.63	7.73		
167.34	7.51	7.47	7.56	7.67	7.64	7.71		
168.75	7.49	7.44	7.54	7.66	7.62	7.70		
170.16	7.52	7.47	7.59	7.68	7.63	7.71		
171.56	7.53	7.49	7.59	7.67	7.63	7.71		
172.97	7.53	7.45	7.57	7.66	7.62	7.69		
174.38	7.53	7.48	7.59	7.67	7.63	7.70		
175.78	7.55	7.48	7.61	7.68	7.63	7.71		
177.19	7.54	7.50	7.60	7.66	7.64	7.70		
178.59	7.54	7.47	7.59	7.66	7.63	7.70		
180.00	7.56	7.53	7.63	7.67	7.64	7.71		
181.41	7.59	7.54	7.65	7.69	7.65	7.72		
182.81	7.55	7.49	7.62	7.66	7.61	7.69		
184.22	7.56	7.49	7.61	7.66	7.61	7.69		
185.62	7.57	7.52	7.61	7.66	7.63	7.70		
187.03	7.61	7.52	7.67	7.68	7.61	7.71		
188.44	7.59	7.52	7.66	7.66	7.62	7.70		
189.84	7.58	7.52	7.64	7.66	7.63	7.70		
191.25	7.61	7.54	7.66	7.67	7.64	7.70		
192.66	7.63	7.58	7.69	7.68	7.63	7.72		
194.06	7.61	7.56	7.66	7.66	7.63	7.68		
195.47	7.61	7.53	7.67	7.65	7.61	7.70		

AZ	P964			P965				
	MEAN	MIN	MAX	MEAN	MIN	MAX		
196.88	7.62	7.56	7.69	7.65	7.62	7.70		
198.28	7.63	7.57	7.70	7.65	7.62	7.68		
199.69	7.62	7.57	7.68	7.64	7.61	7.68		
201.09	7.63	7.56	7.69	7.65	7.59	7.70		
202.50	7.65	7.61	7.72	7.65	7.62	7.68		
203.91	7.63	7.58	7.70	7.64	7.59	7.67		
205.31	7.61	7.57	7.66	7.61	7.59	7.65		
206.72	7.63	7.57	7.69	7.62	7.59	7.66		
208.12	7.63	7.58	7.69	7.61	7.58	7.65		
209.53	7.61	7.54	7.66	7.60	7.55	7.64		
210.94	7.57	7.52	7.64	7.58	7.55	7.61		
212.34	7.60	7.52	7.66	7.59	7.56	7.63		
213.75	7.62	7.57	7.68	7.59	7.56	7.63		
215.16	7.61	7.54	7.71	7.59	7.54	7.63		
216.56	7.57	7.54	7.62	7.57	7.54	7.60		
217.97	7.58	7.52	7.66	7.57	7.54	7.61		
219.38	7.60	7.56	7.65	7.57	7.54	7.61		
220.78	7.59	7.52	7.65	7.56	7.53	7.60		
222.19	7.57	7.52	7.64	7.56	7.53	7.59		
223.59	7.60	7.57	7.63	7.57	7.55	7.58		
225.00	7.58	7.50	7.64	7.56	7.52	7.60		
226.41	7.57	7.51	7.62	7.55	7.52	7.58		
227.81	7.57	7.52	7.62	7.55	7.52	7.58		
229.22	7.59	7.55	7.65	7.56	7.53	7.59		
230.62	7.56	7.52	7.61	7.54	7.50	7.58		
232.03	7.55	7.49	7.64	7.53	7.51	7.58		
233.44	7.57	7.52	7.61	7.55	7.51	7.58		
234.84	7.60	7.53	7.65	7.56	7.53	7.59		
236.25	7.58	7.51	7.65	7.55	7.50	7.60		
237.66	7.56	7.51	7.63	7.54	7.50	7.58		
239.06	7.57	7.52	7.62	7.54	7.51	7.57		
240.47	7.59	7.53	7.65	7.55	7.51	7.58		
241.88	7.58	7.51	7.64	7.54	7.51	7.57		
243.28	7.57	7.52	7.63	7.55	7.53	7.58		
244.69	7.58	7.52	7.63	7.54	7.50	7.57		

AZ	P964			P965				
	MEAN	MIN	MAX	MEAN	MIN	MAX		
246.09	7.60	7.55	7.65	7.55	7.51	7.58		
247.50	7.58	7.52	7.65	7.54	7.51	7.59		
248.91	7.59	7.54	7.66	7.54	7.51	7.57		
250.31	7.60	7.52	7.65	7.54	7.50	7.58		
251.72	7.59	7.52	7.66	7.53	7.50	7.61		
253.12	7.56	7.50	7.63	7.52	7.48	7.57		
254.53	7.59	7.53	7.65	7.53	7.49	7.57		
255.94	7.60	7.50	7.66	7.53	7.47	7.58		
257.34	7.58	7.52	7.63	7.52	7.48	7.55		
258.75	7.57	7.49	7.62	7.51	7.47	7.55		
260.16	7.58	7.56	7.62	7.52	7.49	7.57		
261.56	7.57	7.48	7.63	7.51	7.46	7.55		
262.97	7.57	7.49	7.62	7.51	7.47	7.55		
264.38	7.55	7.48	7.59	7.50	7.46	7.54		
265.78	7.57	7.52	7.63	7.51	7.47	7.54		
267.19	7.55	7.49	7.60	7.49	7.43	7.53		
268.59	7.54	7.50	7.63	7.48	7.45	7.54		
270.00	7.54	7.47	7.59	7.48	7.44	7.51		
271.41	7.54	7.49	7.61	7.48	7.44	7.52		
272.81	7.52	7.47	7.59	7.46	7.41	7.50		
274.22	7.49	7.42	7.53	7.45	7.40	7.48		
275.62	7.50	7.42	7.55	7.44	7.42	7.47		
277.03	7.52	7.48	7.56	7.45	7.42	7.49		
278.44	7.49	7.40	7.53	7.42	7.37	7.46		
279.84	7.48	7.42	7.52	7.41	7.34	7.44		
281.25	7.48	7.42	7.53	7.41	7.34	7.46		
282.66	7.49	7.43	7.56	7.40	7.36	7.46		
284.06	7.47	7.39	7.53	7.39	7.32	7.45		
285.47	7.49	7.46	7.54	7.42	7.35	7.49		
286.88	7.52	7.43	7.61	7.43	7.37	7.49		
288.28	7.53	7.44	7.60	7.43	7.35	7.51		
289.69	7.50	7.44	7.58	7.42	7.38	7.49		
291.09	7.51	7.43	7.55	7.43	7.35	7.47		
292.50	7.53	7.46	7.64	7.45	7.40	7.52		
293.91	7.52	7.47	7.58	7.44	7.37	7.50		

AZ	P964			P965				
	MEAN	MIN	MAX	MEAN	MIN	MAX		
295.31	7.43	7.35	7.54	7.39	7.31	7.45		
296.72	7.41	7.34	7.48	7.37	7.29	7.43		
298.12	7.44	7.36	7.49	7.38	7.33	7.43		
299.53	7.46	7.39	7.55	7.40	7.36	7.47		
300.94	7.44	7.35	7.51	7.41	7.34	7.46		
302.34	7.48	7.43	7.54	7.45	7.39	7.50		
303.75	7.49	7.43	7.54	7.47	7.43	7.52		
305.16	7.51	7.44	7.56	7.48	7.45	7.51		
306.56	7.50	7.41	7.56	7.49	7.44	7.53		
307.97	7.53	7.47	7.57	7.50	7.48	7.55		
309.38	7.50	7.46	7.53	7.49	7.46	7.52		
310.78	7.48	7.38	7.55	7.48	7.42	7.56		
312.19	7.46	7.38	7.53	7.47	7.42	7.50		
313.59	7.49	7.41	7.59	7.48	7.44	7.54		
315.00	7.47	7.38	7.56	7.46	7.41	7.52		
316.41	7.44	7.38	7.49	7.46	7.40	7.51		
317.81	7.44	7.39	7.50	7.46	7.41	7.50		
319.22	7.49	7.42	7.54	7.48	7.44	7.52		
320.62	7.48	7.40	7.56	7.47	7.42	7.55		
322.03	7.45	7.40	7.51	7.46	7.42	7.52		
323.44	7.45	7.40	7.50	7.46	7.41	7.50		
324.84	7.47	7.39	7.54	7.47	7.42	7.51		
326.25	7.45	7.39	7.50	7.46	7.41	7.48		
327.66	7.45	7.38	7.51	7.46	7.42	7.50		
329.06	7.45	7.41	7.48	7.46	7.43	7.49		
330.47	7.44	7.38	7.52	7.45	7.39	7.49		
331.88	7.39	7.31	7.44	7.42	7.34	7.45		
333.28	7.40	7.34	7.49	7.42	7.37	7.45		
334.69	7.42	7.34	7.48	7.43	7.37	7.48		
336.09	7.40	7.29	7.49	7.42	7.35	7.46		
337.50	7.36	7.28	7.47	7.39	7.35	7.45		
338.91	7.38	7.30	7.43	7.41	7.34	7.51		
340.31	7.39	7.35	7.48	7.40	7.36	7.45		
341.72	7.39	7.31	7.49	7.40	7.33	7.47		
343.12	7.36	7.30	7.46	7.40	7.35	7.46		

AZ	P964			P965				
	MEAN	MIN	MAX	MEAN	MIN	MAX		
344.53	7.37	7.29	7.45	7.42	7.36	7.48		
345.94	7.38	7.31	7.50	7.40	7.32	7.49		
347.34	7.39	7.33	7.46	7.42	7.35	7.49		
348.75	7.36	7.24	7.42	7.41	7.28	7.49		
350.16	7.38	7.30	7.51	7.44	7.33	7.52		
351.56	7.40	7.35	7.53	7.45	7.36	7.51		
352.97	7.41	7.31	7.52	7.46	7.36	7.55		
354.38	7.42	7.32	7.50	7.48	7.37	7.54		
355.78	7.48	7.44	7.56	7.52	7.46	7.59		
357.19	7.50	7.41	7.56	7.55	7.48	7.59		
358.59	7.50	7.46	7.58	7.56	7.49	7.60		

Appendix T: Blade 1 Integrated Section Aerodynamic Coefficients—Statistical Data

AZ	CN1			CC1			CM1		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0	1.605e-02	9.393e-03	2.909e-02	4.632e-03	1.147e-03	7.600e-03	4.275e-03	2.642e-03	5.944e-03
1.41	1.531e-02	6.729e-03	2.788e-02	4.550e-03	2.303e-04	7.576e-03	4.414e-03	3.005e-03	5.937e-03
2.81	1.350e-02	6.953e-03	2.548e-02	4.473e-03	4.274e-06	7.278e-03	4.725e-03	2.676e-03	6.032e-03
4.22	1.224e-02	5.446e-03	1.996e-02	3.514e-03	1.253e-05	6.773e-03	4.453e-03	2.402e-03	5.558e-03
5.62	9.842e-03	2.453e-03	1.757e-02	2.744e-03	4.539e-04	4.662e-03	4.720e-03	2.438e-03	6.623e-03
7.03	8.640e-03	1.489e-03	1.375e-02	2.210e-03	4.717e-04	5.063e-03	4.588e-03	3.056e-03	6.303e-03
8.44	8.999e-03	2.034e-03	1.816e-02	2.273e-03	4.405e-04	6.060e-03	4.092e-03	2.761e-03	5.210e-03
9.84	8.237e-03	1.857e-03	1.395e-02	2.118e-03	7.364e-05	5.819e-03	4.119e-03	2.375e-03	5.348e-03
11.2	9.390e-03	3.643e-03	1.761e-02	1.785e-03	-4.399e-04	5.346e-03	3.628e-03	1.675e-03	5.014e-03
12.7	9.939e-03	2.189e-03	2.017e-02	2.045e-03	2.644e-06	5.635e-03	3.626e-03	1.768e-03	5.674e-03
14.1	1.284e-02	4.064e-03	2.437e-02	2.557e-03	-2.676e-04	5.583e-03	3.237e-03	2.334e-03	5.238e-03
15.5	1.563e-02	6.694e-03	2.391e-02	3.382e-03	-2.706e-04	6.937e-03	3.346e-03	1.968e-03	4.733e-03
16.9	1.942e-02	1.023e-02	2.744e-02	4.414e-03	5.641e-04	8.250e-03	3.252e-03	1.678e-03	5.028e-03
18.3	2.407e-02	1.383e-02	3.198e-02	5.820e-03	2.927e-03	9.184e-03	2.860e-03	9.534e-04	5.778e-03
19.7	2.848e-02	1.892e-02	4.132e-02	6.853e-03	3.771e-03	1.080e-02	2.967e-03	3.572e-04	4.267e-03
21.1	3.234e-02	2.281e-02	4.456e-02	7.518e-03	5.001e-03	9.809e-03	2.432e-03	8.701e-04	4.032e-03
22.5	3.400e-02	2.451e-02	4.465e-02	7.701e-03	4.275e-03	9.728e-03	2.937e-03	1.155e-03	4.258e-03
23.9	3.407e-02	2.385e-02	4.390e-02	7.677e-03	2.432e-03	1.045e-02	3.230e-03	1.953e-03	5.131e-03
25.3	3.325e-02	2.612e-02	4.303e-02	7.531e-03	2.146e-03	1.076e-02	3.840e-03	2.757e-03	5.423e-03
26.7	3.393e-02	2.660e-02	4.570e-02	7.774e-03	3.623e-03	1.050e-02	3.987e-03	2.657e-03	4.921e-03
28.1	3.506e-02	2.778e-02	4.398e-02	8.118e-03	4.885e-03	1.071e-02	4.302e-03	2.581e-03	6.201e-03
29.5	3.473e-02	2.719e-02	4.364e-02	8.369e-03	3.769e-03	1.106e-02	4.639e-03	2.561e-03	6.746e-03
30.9	3.593e-02	2.664e-02	4.562e-02	8.122e-03	3.029e-03	1.132e-02	3.955e-03	1.992e-03	5.322e-03
32.3	3.715e-02	2.504e-02	4.888e-02	8.383e-03	4.335e-03	1.174e-02	3.774e-03	2.578e-03	5.352e-03
33.8	3.869e-02	2.499e-02	4.719e-02	8.581e-03	4.294e-03	1.157e-02	3.572e-03	1.513e-03	5.063e-03
35.2	3.909e-02	3.013e-02	5.163e-02	8.822e-03	4.618e-03	1.194e-02	3.225e-03	9.504e-04	5.519e-03
36.6	3.763e-02	2.931e-02	5.002e-02	8.720e-03	5.668e-03	1.075e-02	3.579e-03	1.283e-03	6.648e-03
38	3.520e-02	2.657e-02	4.303e-02	7.930e-03	3.803e-03	9.994e-03	3.654e-03	7.090e-04	5.636e-03
39.4	3.308e-02	2.762e-02	4.066e-02	7.187e-03	4.363e-03	1.065e-02	4.243e-03	1.593e-03	5.694e-03
40.8	3.084e-02	2.209e-02	4.142e-02	6.220e-03	3.892e-03	1.002e-02	4.354e-03	2.367e-03	5.648e-03
42.2	2.753e-02	1.928e-02	3.845e-02	5.009e-03	1.936e-03	7.768e-03	4.337e-03	2.048e-03	6.359e-03
43.6	2.556e-02	1.615e-02	3.467e-02	4.035e-03	9.284e-04	7.574e-03	4.201e-03	2.003e-03	6.488e-03
45	2.318e-02	1.198e-02	3.472e-02	3.530e-03	1.498e-03	7.511e-03	4.662e-03	1.751e-03	7.539e-03

AZ	CN1			CC1			CM1		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
46.4	2.192e-02	1.664e-02	2.923e-02	2.989e-03	1.417e-03	4.552e-03	4.586e-03	1.781e-03	6.840e-03
47.8	1.991e-02	1.628e-02	2.474e-02	2.940e-03	1.735e-03	4.352e-03	5.394e-03	3.818e-03	7.021e-03
49.2	1.953e-02	6.090e-03	3.309e-02	2.774e-03	1.182e-03	3.898e-03	5.628e-03	-6.175e-04	7.134e-03
50.6	1.983e-02	1.089e-02	2.657e-02	2.666e-03	1.897e-03	3.664e-03	5.817e-03	3.488e-03	8.229e-03
52	2.056e-02	1.281e-02	2.613e-02	2.465e-03	1.730e-03	2.757e-03	5.971e-03	3.939e-03	8.163e-03
53.4	2.185e-02	1.339e-02	2.822e-02	2.509e-03	1.709e-03	2.884e-03	5.859e-03	3.491e-03	7.901e-03
54.8	2.263e-02	1.084e-02	2.886e-02	2.576e-03	2.207e-03	3.107e-03	5.909e-03	4.608e-03	8.396e-03
56.2	2.427e-02	1.490e-02	2.878e-02	2.621e-03	2.368e-03	3.002e-03	5.708e-03	4.557e-03	7.899e-03
57.7	2.481e-02	1.673e-02	2.971e-02	2.708e-03	2.317e-03	2.997e-03	5.664e-03	4.355e-03	7.744e-03
59.1	2.504e-02	1.988e-02	2.952e-02	2.783e-03	2.444e-03	3.017e-03	6.020e-03	4.597e-03	7.113e-03
60.5	2.657e-02	2.059e-02	3.097e-02	2.873e-03	2.443e-03	3.228e-03	5.699e-03	4.290e-03	7.121e-03
61.9	2.760e-02	2.473e-02	3.218e-02	2.970e-03	2.707e-03	3.255e-03	5.769e-03	4.493e-03	7.335e-03
63.3	2.902e-02	2.541e-02	3.294e-02	2.976e-03	2.684e-03	3.186e-03	5.442e-03	4.450e-03	6.927e-03
64.7	2.896e-02	2.493e-02	3.385e-02	3.055e-03	2.756e-03	3.250e-03	5.651e-03	4.479e-03	6.631e-03
66.1	3.061e-02	2.738e-02	3.476e-02	3.049e-03	2.782e-03	3.255e-03	5.167e-03	3.538e-03	5.965e-03
67.5	3.153e-02	2.762e-02	3.559e-02	3.046e-03	2.770e-03	3.333e-03	5.157e-03	3.574e-03	6.136e-03
68.9	3.259e-02	3.025e-02	3.582e-02	3.069e-03	2.772e-03	3.499e-03	4.850e-03	4.259e-03	5.800e-03
70.3	3.252e-02	2.982e-02	3.660e-02	3.003e-03	2.768e-03	3.288e-03	4.900e-03	3.658e-03	5.590e-03
71.7	3.169e-02	2.796e-02	3.471e-02	2.946e-03	2.685e-03	3.307e-03	4.999e-03	3.630e-03	6.052e-03
73.1	3.173e-02	2.961e-02	3.399e-02	2.909e-03	2.761e-03	3.096e-03	4.880e-03	4.097e-03	5.832e-03
74.5	3.117e-02	2.803e-02	3.363e-02	2.805e-03	2.628e-03	3.073e-03	5.013e-03	4.229e-03	5.835e-03
75.9	3.102e-02	2.718e-02	3.363e-02	2.716e-03	2.435e-03	3.096e-03	5.089e-03	4.414e-03	6.103e-03
77.3	3.059e-02	2.730e-02	3.290e-02	2.650e-03	2.343e-03	2.940e-03	4.985e-03	3.935e-03	5.584e-03
78.8	3.029e-02	2.800e-02	3.353e-02	2.583e-03	2.203e-03	2.902e-03	5.052e-03	4.067e-03	6.420e-03
80.2	2.963e-02	2.737e-02	3.245e-02	2.486e-03	2.162e-03	2.702e-03	5.129e-03	4.347e-03	5.827e-03
81.6	2.890e-02	2.723e-02	3.166e-02	2.429e-03	2.202e-03	2.692e-03	5.046e-03	4.257e-03	5.561e-03
83	2.840e-02	2.445e-02	2.967e-02	2.333e-03	1.958e-03	2.536e-03	5.072e-03	4.493e-03	5.876e-03
84.4	2.871e-02	2.614e-02	3.172e-02	2.239e-03	2.046e-03	2.416e-03	4.893e-03	4.312e-03	5.741e-03
85.8	2.867e-02	2.644e-02	3.128e-02	2.217e-03	2.054e-03	2.375e-03	4.805e-03	4.183e-03	5.517e-03
87.2	2.838e-02	2.659e-02	3.024e-02	2.207e-03	1.972e-03	2.473e-03	4.853e-03	4.199e-03	5.481e-03
88.6	2.857e-02	2.636e-02	3.091e-02	2.195e-03	1.962e-03	2.396e-03	4.611e-03	3.650e-03	5.353e-03
90	2.876e-02	2.668e-02	3.108e-02	2.190e-03	1.971e-03	2.402e-03	4.670e-03	3.593e-03	5.261e-03
91.4	2.762e-02	2.537e-02	2.999e-02	2.194e-03	1.968e-03	2.307e-03	4.957e-03	4.128e-03	5.775e-03
92.8	2.712e-02	2.486e-02	2.976e-02	2.253e-03	2.041e-03	2.460e-03	5.028e-03	4.432e-03	6.057e-03
94.2	2.713e-02	2.529e-02	3.061e-02	2.264e-03	2.025e-03	2.477e-03	4.834e-03	4.005e-03	6.004e-03

AZ	CN1			CC1			CM1		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
95.6	2.778e-02	2.464e-02	3.078e-02	2.197e-03	1.964e-03	2.371e-03	4.571e-03	3.520e-03	5.524e-03
97	2.804e-02	2.546e-02	2.947e-02	2.123e-03	1.982e-03	2.330e-03	4.328e-03	3.519e-03	5.308e-03
98.4	2.771e-02	2.567e-02	3.005e-02	2.142e-03	1.977e-03	2.330e-03	4.366e-03	3.665e-03	5.100e-03
99.8	2.762e-02	2.520e-02	3.073e-02	2.061e-03	1.866e-03	2.327e-03	4.181e-03	3.231e-03	5.174e-03
101	2.701e-02	2.451e-02	2.902e-02	2.031e-03	1.840e-03	2.303e-03	4.255e-03	3.586e-03	4.772e-03
103	2.675e-02	2.256e-02	3.014e-02	1.895e-03	1.706e-03	2.200e-03	4.011e-03	2.989e-03	5.040e-03
104	2.573e-02	2.397e-02	2.812e-02	1.821e-03	1.602e-03	2.089e-03	3.954e-03	3.359e-03	4.343e-03
105	2.468e-02	2.282e-02	2.656e-02	1.702e-03	1.463e-03	1.999e-03	3.802e-03	3.149e-03	4.236e-03
107	2.476e-02	2.194e-02	2.822e-02	1.510e-03	1.300e-03	1.749e-03	3.118e-03	2.352e-03	3.817e-03
108	2.305e-02	2.075e-02	2.646e-02	1.350e-03	9.766e-04	1.602e-03	2.842e-03	2.004e-03	3.632e-03
110	2.236e-02	1.962e-02	2.603e-02	1.276e-03	1.071e-03	1.537e-03	2.334e-03	1.213e-03	3.412e-03
111	2.163e-02	1.971e-02	2.397e-02	1.163e-03	9.699e-04	1.485e-03	1.674e-03	9.099e-04	2.352e-03
112	2.309e-02	1.977e-02	2.571e-02	1.413e-03	1.119e-03	1.633e-03	8.034e-04	-4.182e-04	2.204e-03
114	2.839e-02	2.194e-02	3.452e-02	2.376e-03	1.543e-03	3.266e-03	1.240e-03	4.237e-04	2.447e-03
115	3.969e-02	2.971e-02	4.751e-02	5.364e-03	3.106e-03	7.377e-03	2.638e-03	1.119e-03	4.161e-03
117	5.031e-02	4.420e-02	5.603e-02	8.528e-03	6.455e-03	9.960e-03	4.507e-03	2.682e-03	6.319e-03
118	5.590e-02	5.009e-02	6.035e-02	9.446e-03	8.673e-03	1.017e-02	6.208e-03	4.893e-03	7.528e-03
120	5.844e-02	5.382e-02	6.161e-02	9.236e-03	8.488e-03	1.007e-02	6.346e-03	5.519e-03	7.933e-03
121	5.938e-02	5.396e-02	6.236e-02	8.618e-03	8.036e-03	9.211e-03	5.159e-03	4.275e-03	6.207e-03
122	5.801e-02	5.509e-02	6.193e-02	7.997e-03	7.382e-03	8.535e-03	4.474e-03	3.626e-03	5.199e-03
124	5.631e-02	5.362e-02	5.853e-02	7.380e-03	6.878e-03	8.018e-03	4.557e-03	3.647e-03	5.648e-03
125	5.455e-02	5.306e-02	5.699e-02	6.988e-03	6.610e-03	7.837e-03	4.392e-03	3.359e-03	5.296e-03
127	5.333e-02	5.106e-02	5.506e-02	6.701e-03	6.411e-03	7.449e-03	4.453e-03	3.915e-03	5.366e-03
128	5.243e-02	5.071e-02	5.476e-02	6.585e-03	6.283e-03	6.927e-03	4.399e-03	3.385e-03	4.953e-03
129	5.233e-02	4.960e-02	5.489e-02	6.483e-03	6.261e-03	6.901e-03	4.107e-03	3.337e-03	5.253e-03
131	5.239e-02	4.934e-02	5.448e-02	6.477e-03	6.210e-03	6.623e-03	3.916e-03	3.211e-03	4.609e-03
132	5.243e-02	4.956e-02	5.667e-02	6.518e-03	6.312e-03	6.733e-03	3.882e-03	2.730e-03	4.727e-03
134	5.244e-02	5.027e-02	5.649e-02	6.648e-03	6.404e-03	6.951e-03	3.723e-03	2.612e-03	4.570e-03
135	5.248e-02	5.028e-02	5.491e-02	6.757e-03	6.563e-03	6.945e-03	3.726e-03	2.990e-03	4.297e-03
136	5.229e-02	4.854e-02	5.527e-02	6.874e-03	6.615e-03	7.215e-03	3.882e-03	3.443e-03	4.688e-03
138	5.152e-02	4.837e-02	5.353e-02	6.977e-03	6.686e-03	7.237e-03	4.032e-03	3.077e-03	4.971e-03
139	5.118e-02	4.729e-02	5.359e-02	7.049e-03	6.817e-03	7.278e-03	4.054e-03	3.215e-03	5.420e-03
141	5.065e-02	4.843e-02	5.348e-02	7.155e-03	6.876e-03	7.457e-03	4.159e-03	3.291e-03	5.200e-03
142	5.024e-02	4.822e-02	5.291e-02	7.284e-03	7.087e-03	7.564e-03	4.303e-03	3.399e-03	5.440e-03
143	4.998e-02	4.790e-02	5.161e-02	7.438e-03	7.206e-03	7.636e-03	4.270e-03	3.697e-03	4.754e-03

AZ	CN1			CC1			CM1		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
145	4.874e-02	4.665e-02	5.130e-02	7.563e-03	7.407e-03	7.881e-03	4.480e-03	3.709e-03	5.352e-03
146	4.808e-02	4.501e-02	5.062e-02	7.705e-03	7.513e-03	8.050e-03	4.596e-03	3.629e-03	5.499e-03
148	4.689e-02	4.418e-02	4.932e-02	7.820e-03	7.454e-03	8.020e-03	4.741e-03	4.148e-03	5.494e-03
149	4.622e-02	4.361e-02	4.777e-02	7.914e-03	7.662e-03	8.144e-03	4.841e-03	4.422e-03	5.535e-03
150	4.563e-02	4.345e-02	4.911e-02	8.022e-03	7.781e-03	8.178e-03	4.818e-03	3.607e-03	5.658e-03
152	4.606e-02	4.517e-02	4.774e-02	8.181e-03	7.951e-03	8.487e-03	4.618e-03	3.757e-03	5.152e-03
153	4.582e-02	4.321e-02	4.834e-02	8.305e-03	8.069e-03	8.499e-03	4.650e-03	3.819e-03	5.366e-03
155	4.573e-02	4.308e-02	4.831e-02	8.491e-03	8.323e-03	8.746e-03	4.531e-03	3.892e-03	5.521e-03
156	4.535e-02	4.248e-02	4.673e-02	8.638e-03	8.453e-03	8.859e-03	4.565e-03	4.003e-03	5.346e-03
158	4.550e-02	4.246e-02	4.769e-02	8.827e-03	8.556e-03	9.012e-03	4.395e-03	3.540e-03	5.081e-03
159	4.467e-02	4.201e-02	4.635e-02	9.013e-03	8.782e-03	9.201e-03	4.482e-03	3.812e-03	5.430e-03
160	4.456e-02	4.159e-02	4.639e-02	9.196e-03	8.881e-03	9.371e-03	4.400e-03	3.609e-03	5.383e-03
162	4.325e-02	4.044e-02	4.541e-02	9.356e-03	9.016e-03	9.547e-03	4.533e-03	3.709e-03	5.185e-03
163	4.318e-02	4.055e-02	4.587e-02	9.458e-03	9.186e-03	9.689e-03	4.458e-03	3.790e-03	5.356e-03
165	4.211e-02	4.002e-02	4.508e-02	9.571e-03	9.341e-03	9.808e-03	4.520e-03	3.671e-03	5.174e-03
166	4.107e-02	3.923e-02	4.313e-02	9.672e-03	9.373e-03	1.002e-02	4.564e-03	3.833e-03	5.565e-03
167	3.975e-02	3.808e-02	4.194e-02	9.681e-03	9.420e-03	9.934e-03	4.564e-03	3.894e-03	5.195e-03
169	3.852e-02	3.616e-02	4.088e-02	9.747e-03	9.478e-03	1.003e-02	4.559e-03	3.856e-03	5.445e-03
170	3.721e-02	3.465e-02	3.908e-02	9.619e-03	9.387e-03	9.906e-03	4.555e-03	3.869e-03	5.521e-03
172	3.598e-02	3.461e-02	3.812e-02	9.569e-03	9.249e-03	9.938e-03	4.554e-03	4.188e-03	5.003e-03
173	3.488e-02	3.148e-02	3.641e-02	9.492e-03	9.141e-03	9.763e-03	4.379e-03	3.707e-03	5.558e-03
174	3.381e-02	3.079e-02	3.567e-02	9.350e-03	9.004e-03	9.770e-03	4.289e-03	3.527e-03	5.363e-03
176	3.305e-02	3.014e-02	3.641e-02	9.207e-03	8.908e-03	9.432e-03	4.066e-03	3.040e-03	5.346e-03
177	3.183e-02	2.858e-02	3.456e-02	9.187e-03	8.914e-03	9.435e-03	4.222e-03	3.314e-03	5.501e-03
179	3.084e-02	2.861e-02	3.335e-02	9.107e-03	8.865e-03	9.391e-03	4.150e-03	3.280e-03	4.822e-03
180	3.058e-02	2.787e-02	3.361e-02	9.224e-03	8.778e-03	9.670e-03	4.049e-03	3.252e-03	4.985e-03
181	2.936e-02	2.658e-02	3.174e-02	9.197e-03	8.914e-03	9.512e-03	4.106e-03	3.484e-03	4.654e-03
183	2.796e-02	2.408e-02	2.987e-02	9.193e-03	8.739e-03	9.450e-03	4.374e-03	3.845e-03	5.325e-03
184	2.768e-02	2.493e-02	3.017e-02	9.178e-03	8.845e-03	9.577e-03	4.178e-03	3.268e-03	5.310e-03
186	2.705e-02	2.424e-02	2.985e-02	9.182e-03	8.649e-03	9.928e-03	4.102e-03	3.211e-03	4.928e-03
187	2.711e-02	2.354e-02	3.063e-02	9.477e-03	8.814e-03	1.037e-02	3.984e-03	3.330e-03	4.716e-03
188	2.690e-02	2.266e-02	2.953e-02	9.815e-03	8.771e-03	1.038e-02	4.096e-03	3.510e-03	4.635e-03
190	2.704e-02	2.329e-02	3.012e-02	1.032e-02	9.310e-03	1.120e-02	4.376e-03	3.298e-03	5.588e-03
191	2.799e-02	2.283e-02	3.412e-02	1.074e-02	9.051e-03	1.229e-02	4.788e-03	3.320e-03	5.836e-03
193	2.541e-02	2.090e-02	2.902e-02	9.340e-03	6.968e-03	1.151e-02	5.091e-03	4.444e-03	5.800e-03

AZ	CN1			CC1			CM1		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
194	2.682e-02	2.228e-02	3.090e-02	8.469e-03	7.470e-03	1.060e-02	5.443e-03	4.078e-03	6.448e-03
195	2.680e-02	1.998e-02	3.312e-02	8.097e-03	7.056e-03	8.951e-03	5.932e-03	4.708e-03	6.504e-03
197	2.502e-02	2.069e-02	3.051e-02	7.473e-03	5.950e-03	8.923e-03	6.003e-03	4.655e-03	7.230e-03
198	2.329e-02	1.392e-02	3.055e-02	7.411e-03	5.239e-03	9.059e-03	6.072e-03	4.774e-03	6.945e-03
200	2.080e-02	1.201e-02	2.947e-02	7.229e-03	4.728e-03	9.282e-03	6.469e-03	4.582e-03	8.421e-03
201	1.912e-02	1.308e-02	2.555e-02	7.408e-03	4.683e-03	1.122e-02	6.435e-03	4.504e-03	8.158e-03
202	1.761e-02	1.038e-02	2.762e-02	7.515e-03	4.291e-03	1.016e-02	6.815e-03	4.242e-03	8.427e-03
204	1.484e-02	3.839e-03	2.558e-02	6.913e-03	4.125e-03	9.752e-03	7.074e-03	4.805e-03	9.452e-03
205	9.916e-03	-7.291e-04	2.079e-02	6.194e-03	2.884e-03	9.367e-03	7.691e-03	5.671e-03	1.046e-02
207	6.317e-03	-5.784e-03	2.457e-02	5.456e-03	2.020e-03	7.353e-03	8.122e-03	6.624e-03	1.036e-02
208	3.111e-03	-1.035e-02	2.129e-02	4.685e-03	1.278e-03	9.386e-03	8.172e-03	5.227e-03	9.736e-03
210	-1.661e-03	-1.107e-02	1.200e-02	3.819e-03	1.114e-03	8.452e-03	8.536e-03	7.150e-03	1.094e-02
211	-5.682e-03	-1.312e-02	7.418e-03	3.024e-03	9.362e-04	6.692e-03	8.494e-03	6.906e-03	1.016e-02
212	-8.315e-03	-1.653e-02	2.277e-03	2.281e-03	6.748e-04	6.259e-03	8.385e-03	6.005e-03	9.928e-03
214	-1.019e-02	-1.510e-02	-5.003e-03	1.767e-03	6.261e-04	5.292e-03	8.071e-03	6.023e-03	9.712e-03
215	-1.148e-02	-1.596e-02	-7.197e-03	1.385e-03	5.297e-04	3.066e-03	7.685e-03	5.541e-03	9.225e-03
217	-1.193e-02	-1.591e-02	-4.016e-03	1.249e-03	4.326e-04	2.704e-03	7.498e-03	5.819e-03	9.512e-03
218	-1.212e-02	-1.746e-02	-4.846e-03	1.115e-03	-7.783e-05	2.131e-03	7.174e-03	4.945e-03	9.007e-03
219	-1.372e-02	-1.789e-02	-8.895e-03	1.000e-03	-3.799e-04	1.730e-03	7.236e-03	5.541e-03	9.415e-03
221	-1.411e-02	-1.759e-02	-1.044e-02	9.294e-04	-1.839e-05	1.921e-03	6.777e-03	5.428e-03	8.226e-03
222	-1.335e-02	-1.729e-02	-9.657e-03	8.456e-04	1.540e-05	1.960e-03	6.355e-03	4.941e-03	8.267e-03
224	-1.345e-02	-1.627e-02	-1.086e-02	7.318e-04	1.319e-04	1.761e-03	6.174e-03	4.767e-03	7.559e-03
225	-1.343e-02	-1.654e-02	-7.093e-03	6.902e-04	1.178e-04	1.494e-03	5.918e-03	3.353e-03	7.786e-03
226	-1.372e-02	-1.655e-02	-9.043e-03	6.688e-04	1.060e-04	1.626e-03	5.717e-03	4.154e-03	6.971e-03
228	-1.392e-02	-1.751e-02	-8.125e-03	6.858e-04	1.241e-05	1.784e-03	5.558e-03	3.537e-03	7.058e-03
229	-1.386e-02	-1.830e-02	-1.059e-02	6.870e-04	4.795e-05	1.220e-03	5.234e-03	3.162e-03	6.908e-03
231	-1.410e-02	-1.814e-02	-1.065e-02	7.465e-04	-1.252e-04	1.383e-03	5.206e-03	2.997e-03	6.743e-03
232	-1.452e-02	-1.817e-02	-1.170e-02	7.436e-04	-2.621e-04	1.706e-03	5.281e-03	3.354e-03	6.943e-03
233	-1.498e-02	-1.967e-02	-9.369e-03	8.605e-04	1.201e-04	1.623e-03	5.392e-03	2.577e-03	6.922e-03
235	-1.591e-02	-2.066e-02	-1.232e-02	7.892e-04	1.091e-05	1.937e-03	5.624e-03	3.421e-03	7.445e-03
236	-1.610e-02	-2.088e-02	-1.142e-02	8.144e-04	-5.337e-05	1.594e-03	5.742e-03	3.683e-03	7.707e-03
238	-1.625e-02	-2.099e-02	-1.200e-02	7.841e-04	8.186e-05	1.534e-03	5.774e-03	3.165e-03	7.836e-03
239	-1.616e-02	-2.187e-02	-8.764e-03	7.804e-04	4.226e-04	1.258e-03	5.715e-03	2.638e-03	7.660e-03
240	-1.616e-02	-2.062e-02	-8.646e-03	8.233e-04	2.775e-04	1.629e-03	5.637e-03	2.472e-03	7.697e-03
242	-1.698e-02	-2.134e-02	-1.139e-02	8.513e-04	2.854e-04	1.600e-03	5.972e-03	3.739e-03	7.439e-03

AZ	CN1			CC1			CM1		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
243	-1.758e-02	-2.149e-02	-1.300e-02	7.923e-04	3.973e-04	1.411e-03	6.087e-03	3.192e-03	7.792e-03
245	-1.835e-02	-2.245e-02	-1.230e-02	7.738e-04	2.898e-04	1.307e-03	6.407e-03	4.326e-03	8.995e-03
246	-1.847e-02	-2.409e-02	-1.320e-02	7.146e-04	3.288e-04	1.215e-03	6.368e-03	4.388e-03	9.546e-03
248	-1.975e-02	-2.608e-02	-1.338e-02	7.532e-04	4.179e-04	1.058e-03	6.651e-03	4.705e-03	1.005e-02
249	-1.999e-02	-2.660e-02	-1.433e-02	7.023e-04	1.943e-04	1.385e-03	6.778e-03	5.168e-03	9.184e-03
250	-2.002e-02	-2.508e-02	-1.422e-02	6.659e-04	2.211e-04	1.292e-03	6.707e-03	4.939e-03	8.926e-03
252	-2.039e-02	-2.588e-02	-1.427e-02	6.581e-04	2.018e-04	1.026e-03	6.823e-03	4.536e-03	9.385e-03
253	-2.044e-02	-2.501e-02	-1.496e-02	5.622e-04	2.513e-04	1.055e-03	6.824e-03	4.763e-03	9.243e-03
255	-2.118e-02	-2.659e-02	-1.581e-02	5.243e-04	1.825e-04	1.095e-03	7.111e-03	5.510e-03	9.667e-03
256	-2.170e-02	-2.711e-02	-1.599e-02	4.463e-04	4.720e-05	8.130e-04	7.476e-03	5.003e-03	1.019e-02
257	-2.254e-02	-2.880e-02	-1.877e-02	3.713e-04	-1.273e-04	1.035e-03	7.813e-03	5.826e-03	1.200e-02
259	-2.291e-02	-2.937e-02	-1.731e-02	3.236e-04	-1.192e-04	7.519e-04	8.110e-03	5.188e-03	1.218e-02
260	-2.248e-02	-2.751e-02	-1.783e-02	2.736e-04	-9.040e-05	6.736e-04	8.095e-03	4.926e-03	1.067e-02
262	-2.341e-02	-2.885e-02	-1.934e-02	1.833e-04	-2.184e-04	7.442e-04	8.478e-03	6.486e-03	1.091e-02
263	-2.324e-02	-2.737e-02	-1.825e-02	1.368e-04	-2.561e-04	5.666e-04	8.421e-03	5.667e-03	1.014e-02
264	-2.332e-02	-2.705e-02	-1.827e-02	1.172e-04	-3.211e-04	3.575e-04	8.547e-03	6.107e-03	1.024e-02
266	-2.282e-02	-2.753e-02	-1.833e-02	8.113e-05	-2.882e-04	5.691e-04	8.664e-03	5.993e-03	1.131e-02
267	-2.285e-02	-2.735e-02	-1.969e-02	3.823e-05	-2.364e-04	4.223e-04	8.517e-03	6.283e-03	1.097e-02
269	-2.219e-02	-2.724e-02	-1.724e-02	2.886e-05	-3.582e-04	5.551e-04	8.313e-03	5.737e-03	1.075e-02
270	-2.247e-02	-2.669e-02	-1.838e-02	-2.854e-05	-2.608e-04	2.420e-04	8.450e-03	6.175e-03	1.061e-02
271	-2.252e-02	-2.575e-02	-1.879e-02	-1.361e-04	-4.177e-04	1.830e-04	8.553e-03	6.365e-03	1.044e-02
273	-2.282e-02	-2.530e-02	-1.953e-02	-1.564e-04	-6.121e-04	1.034e-04	8.553e-03	7.171e-03	1.003e-02
274	-2.245e-02	-2.573e-02	-1.919e-02	-1.797e-04	-4.124e-04	8.807e-05	8.599e-03	7.188e-03	1.027e-02
276	-2.273e-02	-2.746e-02	-1.953e-02	-2.042e-04	-4.153e-04	1.287e-04	8.683e-03	7.062e-03	1.079e-02
277	-2.236e-02	-2.795e-02	-1.871e-02	-2.597e-04	-6.922e-04	3.051e-04	8.491e-03	7.051e-03	1.113e-02
278	-2.216e-02	-2.675e-02	-1.946e-02	-2.521e-04	-6.465e-04	8.268e-04	8.284e-03	6.558e-03	1.072e-02
280	-2.143e-02	-2.842e-02	-1.797e-02	-3.253e-04	-7.464e-04	5.126e-04	7.933e-03	6.270e-03	1.119e-02
281	-2.080e-02	-2.384e-02	-1.713e-02	-3.010e-04	-6.461e-04	1.660e-04	7.705e-03	6.041e-03	9.690e-03
283	-2.029e-02	-2.427e-02	-1.749e-02	-3.345e-04	-6.739e-04	2.295e-04	7.420e-03	6.041e-03	9.452e-03
284	-2.030e-02	-2.495e-02	-1.775e-02	-3.565e-04	-7.614e-04	3.367e-04	7.277e-03	6.442e-03	9.785e-03
285	-1.970e-02	-2.533e-02	-1.569e-02	-4.014e-04	-6.799e-04	1.317e-04	6.985e-03	5.321e-03	9.642e-03
287	-1.853e-02	-2.416e-02	-1.621e-02	-4.492e-04	-6.959e-04	-1.572e-04	6.459e-03	5.078e-03	9.416e-03
288	-1.857e-02	-2.053e-02	-1.499e-02	-4.669e-04	-7.643e-04	-7.210e-05	6.403e-03	5.493e-03	7.701e-03
290	-1.847e-02	-2.251e-02	-1.551e-02	-4.957e-04	-7.618e-04	-1.032e-04	6.312e-03	4.873e-03	7.968e-03
291	-1.829e-02	-2.096e-02	-1.595e-02	-5.327e-04	-7.359e-04	-2.905e-04	6.181e-03	4.980e-03	7.576e-03

AZ	CN1			CC1			CM1		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
292	-1.809e-02	-2.213e-02	-1.579e-02	-5.121e-04	-7.590e-04	-1.474e-04	6.140e-03	4.928e-03	7.695e-03
294	-1.762e-02	-2.082e-02	-1.470e-02	-5.284e-04	-8.471e-04	-6.401e-05	5.816e-03	4.709e-03	7.177e-03
295	-1.744e-02	-2.122e-02	-1.319e-02	-5.536e-04	-6.998e-04	-2.983e-04	5.726e-03	4.407e-03	7.345e-03
297	-1.660e-02	-1.956e-02	-1.285e-02	-5.307e-04	-7.579e-04	-2.833e-04	5.414e-03	3.807e-03	6.646e-03
298	-1.655e-02	-1.946e-02	-1.391e-02	-5.616e-04	-8.172e-04	-2.584e-04	5.243e-03	4.423e-03	6.405e-03
300	-1.576e-02	-1.988e-02	-1.217e-02	-5.321e-04	-7.726e-04	-3.474e-04	4.852e-03	3.780e-03	6.409e-03
301	-1.527e-02	-1.803e-02	-1.181e-02	-4.477e-04	-6.247e-04	-1.662e-04	4.633e-03	3.785e-03	5.818e-03
302	-1.492e-02	-1.762e-02	-1.245e-02	-4.273e-04	-5.885e-04	-2.328e-04	4.428e-03	3.632e-03	5.480e-03
304	-1.448e-02	-1.660e-02	-1.170e-02	-3.620e-04	-6.584e-04	-1.338e-04	4.098e-03	2.954e-03	4.830e-03
305	-1.479e-02	-1.909e-02	-1.314e-02	-3.381e-04	-5.595e-04	-1.251e-04	4.173e-03	3.196e-03	5.221e-03
307	-1.479e-02	-1.770e-02	-1.062e-02	-3.283e-04	-5.070e-04	-1.402e-04	4.074e-03	3.121e-03	4.813e-03
308	-1.407e-02	-1.639e-02	-9.568e-03	-3.428e-04	-5.885e-04	-1.696e-04	3.687e-03	2.555e-03	4.490e-03
309	-1.433e-02	-1.658e-02	-1.133e-02	-3.049e-04	-4.779e-04	-1.668e-04	3.746e-03	2.853e-03	4.787e-03
311	-1.504e-02	-1.896e-02	-1.114e-02	-3.361e-04	-6.697e-04	-5.208e-05	3.950e-03	2.556e-03	5.329e-03
312	-1.513e-02	-1.856e-02	-1.191e-02	-4.114e-04	-6.699e-04	-1.292e-04	4.033e-03	2.934e-03	4.883e-03
314	-1.487e-02	-1.699e-02	-1.238e-02	-4.008e-04	-7.053e-04	-2.565e-04	3.849e-03	3.130e-03	4.814e-03
315	-1.417e-02	-1.700e-02	-1.140e-02	-4.031e-04	-5.776e-04	-1.850e-04	3.587e-03	2.686e-03	4.835e-03
316	-1.485e-02	-1.809e-02	-1.181e-02	-4.001e-04	-5.804e-04	-1.953e-04	3.683e-03	2.064e-03	5.574e-03
318	-1.471e-02	-1.844e-02	-1.165e-02	-4.182e-04	-6.236e-04	-6.291e-05	3.707e-03	2.508e-03	4.910e-03
319	-1.447e-02	-1.814e-02	-1.161e-02	-3.975e-04	-6.556e-04	-1.791e-04	3.546e-03	2.674e-03	4.860e-03
321	-1.387e-02	-1.707e-02	-1.083e-02	-4.345e-04	-6.146e-04	-1.844e-04	3.450e-03	2.098e-03	4.272e-03
322	-1.219e-02	-1.579e-02	-8.383e-03	-4.669e-04	-6.206e-04	-2.544e-04	3.061e-03	1.430e-03	4.442e-03
323	-1.230e-02	-1.562e-02	-9.424e-03	-4.727e-04	-6.938e-04	-1.688e-04	3.249e-03	2.202e-03	4.123e-03
325	-1.172e-02	-1.427e-02	-8.351e-03	-4.893e-04	-7.603e-04	-2.912e-04	3.229e-03	1.502e-03	4.133e-03
326	-1.085e-02	-1.531e-02	-7.924e-03	-4.294e-04	-6.240e-04	-5.422e-05	3.146e-03	2.099e-03	4.877e-03
328	-9.604e-03	-1.228e-02	-6.866e-03	-3.386e-04	-5.846e-04	-3.217e-05	2.870e-03	1.563e-03	3.627e-03
329	-9.086e-03	-1.143e-02	-6.865e-03	-1.842e-04	-5.693e-04	2.400e-04	2.986e-03	2.410e-03	3.733e-03
330	-8.244e-03	-1.212e-02	-4.805e-03	-1.094e-04	-5.114e-04	2.076e-04	2.802e-03	1.513e-03	4.132e-03
332	-7.562e-03	-1.032e-02	-5.471e-03	3.827e-05	-3.773e-04	5.186e-04	2.984e-03	1.893e-03	3.771e-03
333	-6.113e-03	-8.895e-03	-1.891e-03	1.642e-04	-3.795e-04	6.321e-04	2.888e-03	2.051e-03	3.581e-03
335	-4.928e-03	-8.008e-03	3.202e-03	3.939e-04	-9.591e-05	1.549e-03	2.893e-03	1.914e-03	3.699e-03
336	-3.181e-03	-6.619e-03	5.996e-03	4.936e-04	2.210e-05	1.282e-03	2.709e-03	1.428e-03	3.735e-03
338	-3.053e-03	-6.685e-03	7.068e-03	6.050e-04	-4.079e-05	1.248e-03	3.154e-03	1.510e-03	4.007e-03
339	-1.845e-03	-5.774e-03	7.864e-03	8.589e-04	1.435e-04	1.790e-03	3.243e-03	1.638e-03	3.903e-03
340	-4.789e-05	-4.917e-03	9.219e-03	1.248e-03	6.156e-04	2.190e-03	3.108e-03	1.613e-03	3.923e-03

AZ	CN1			CC1			CM1		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
342	1.350e-03	-3.826e-03	1.057e-02	1.708e-03	6.377e-04	2.793e-03	3.223e-03	1.592e-03	4.799e-03
343	4.075e-03	-1.074e-03	1.306e-02	2.356e-03	1.110e-03	4.091e-03	3.101e-03	1.128e-03	4.627e-03
345	5.847e-03	-3.100e-04	1.537e-02	3.046e-03	1.915e-03	4.326e-03	3.393e-03	1.335e-03	4.843e-03
346	7.488e-03	1.951e-03	1.771e-02	3.524e-03	2.237e-03	4.473e-03	3.296e-03	9.902e-04	5.189e-03
347	8.645e-03	3.089e-03	2.222e-02	4.048e-03	2.964e-03	5.861e-03	3.394e-03	1.540e-03	5.181e-03
349	9.822e-03	5.422e-03	2.124e-02	4.472e-03	3.238e-03	5.946e-03	3.538e-03	2.038e-03	4.849e-03
350	1.080e-02	5.731e-03	2.269e-02	4.868e-03	3.280e-03	6.413e-03	3.675e-03	2.051e-03	5.390e-03
352	1.180e-02	6.034e-03	2.209e-02	4.989e-03	2.165e-03	6.422e-03	3.815e-03	9.915e-04	5.697e-03
353	1.359e-02	6.477e-03	2.076e-02	5.126e-03	2.047e-03	7.263e-03	4.005e-03	1.716e-03	5.548e-03
354	1.586e-02	1.114e-02	2.207e-02	5.364e-03	1.788e-03	6.798e-03	3.976e-03	2.444e-03	5.279e-03
356	1.678e-02	8.783e-03	2.771e-02	5.449e-03	1.974e-03	6.700e-03	4.246e-03	2.347e-03	5.396e-03
357	1.700e-02	1.000e-02	3.186e-02	5.132e-03	1.603e-03	6.917e-03	4.297e-03	2.148e-03	5.671e-03
359	1.685e-02	1.081e-02	2.471e-02	5.046e-03	1.034e-03	7.437e-03	4.478e-03	3.243e-03	5.524e-03

AZ	CN2			CC2			CM2		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0	-8.117e-02	-9.912e-02	-6.750e-02	9.307e-02	8.909e-02	9.834e-02	1.343e-03	-4.970e-04	2.911e-03
1.41	-8.128e-02	-8.774e-02	-7.144e-02	9.250e-02	8.724e-02	9.589e-02	1.099e-03	-2.322e-04	2.709e-03
2.81	-8.320e-02	-9.411e-02	-7.206e-02	9.186e-02	8.825e-02	9.623e-02	1.624e-03	-1.035e-03	3.054e-03
4.22	-8.379e-02	-9.131e-02	-7.102e-02	9.231e-02	8.756e-02	9.620e-02	1.919e-03	7.365e-04	3.500e-03
5.62	-8.167e-02	-9.051e-02	-7.335e-02	9.217e-02	8.824e-02	9.765e-02	1.715e-03	-2.547e-05	3.232e-03
7.03	-7.963e-02	-8.726e-02	-6.765e-02	9.251e-02	8.898e-02	9.895e-02	1.916e-03	-4.997e-05	4.582e-03
8.44	-7.725e-02	-8.893e-02	-5.814e-02	9.285e-02	8.842e-02	9.651e-02	2.038e-03	3.979e-04	4.711e-03
9.84	-7.397e-02	-8.777e-02	-6.317e-02	9.343e-02	8.848e-02	9.868e-02	1.850e-03	1.095e-04	4.470e-03
11.2	-7.142e-02	-8.270e-02	-5.808e-02	9.433e-02	9.093e-02	9.895e-02	1.568e-03	-4.605e-04	4.455e-03
12.7	-6.582e-02	-7.572e-02	-5.332e-02	9.379e-02	8.997e-02	9.918e-02	1.229e-03	2.073e-04	3.623e-03
14.1	-6.347e-02	-6.937e-02	-4.560e-02	9.409e-02	9.030e-02	9.739e-02	9.979e-04	-1.194e-04	2.821e-03
15.5	-6.033e-02	-6.653e-02	-4.759e-02	9.456e-02	9.068e-02	1.007e-01	1.018e-03	2.871e-04	2.826e-03
16.9	-5.622e-02	-6.409e-02	-4.178e-02	9.430e-02	9.109e-02	9.785e-02	7.183e-04	-1.140e-03	1.943e-03
18.3	-5.464e-02	-6.514e-02	-4.280e-02	9.500e-02	8.981e-02	9.904e-02	8.906e-04	-3.968e-04	2.438e-03
19.7	-5.103e-02	-5.918e-02	-4.195e-02	9.517e-02	9.326e-02	9.823e-02	9.886e-04	-7.092e-04	2.419e-03
21.1	-4.979e-02	-5.691e-02	-4.114e-02	9.622e-02	9.322e-02	9.830e-02	1.254e-03	-1.128e-03	2.956e-03
22.5	-4.997e-02	-5.755e-02	-4.209e-02	9.711e-02	9.367e-02	1.007e-01	1.484e-03	5.731e-04	2.441e-03
23.9	-4.775e-02	-5.976e-02	-3.475e-02	9.775e-02	9.489e-02	1.023e-01	1.337e-03	-5.589e-05	2.669e-03
25.3	-4.529e-02	-5.598e-02	-3.551e-02	9.686e-02	9.406e-02	1.016e-01	1.756e-03	-7.798e-05	3.186e-03
26.7	-4.566e-02	-5.575e-02	-3.710e-02	9.788e-02	9.586e-02	1.003e-01	1.649e-03	3.706e-04	3.978e-03
28.1	-4.409e-02	-5.801e-02	-3.715e-02	9.758e-02	9.554e-02	9.912e-02	1.430e-03	1.652e-04	4.373e-03
29.5	-4.279e-02	-5.144e-02	-3.701e-02	9.792e-02	9.599e-02	9.942e-02	1.391e-03	3.035e-04	2.474e-03
30.9	-4.193e-02	-4.708e-02	-3.500e-02	9.823e-02	9.554e-02	9.981e-02	1.384e-03	1.979e-04	3.050e-03
32.3	-4.048e-02	-4.618e-02	-3.140e-02	9.866e-02	9.635e-02	1.015e-01	1.258e-03	4.703e-04	2.591e-03
33.8	-3.740e-02	-4.429e-02	-3.090e-02	9.794e-02	9.620e-02	1.004e-01	1.129e-03	6.728e-05	2.424e-03
35.2	-3.715e-02	-4.020e-02	-3.059e-02	9.859e-02	9.457e-02	1.002e-01	1.330e-03	3.073e-04	2.180e-03
36.6	-3.589e-02	-4.036e-02	-2.960e-02	9.859e-02	9.483e-02	1.007e-01	1.217e-03	-2.574e-04	2.006e-03
38	-3.462e-02	-3.971e-02	-2.899e-02	9.844e-02	9.530e-02	1.011e-01	1.288e-03	3.823e-04	2.236e-03
39.4	-3.387e-02	-3.981e-02	-2.924e-02	9.871e-02	9.708e-02	1.018e-01	1.120e-03	-6.752e-05	2.249e-03
40.8	-3.207e-02	-3.504e-02	-2.256e-02	9.866e-02	9.495e-02	1.011e-01	8.904e-04	-1.788e-04	1.756e-03
42.2	-3.149e-02	-3.687e-02	-2.627e-02	9.878e-02	9.642e-02	1.015e-01	1.062e-03	2.482e-04	1.660e-03
43.6	-3.039e-02	-3.793e-02	-2.542e-02	9.849e-02	9.614e-02	1.005e-01	1.003e-03	-4.018e-04	2.410e-03
45	-3.069e-02	-3.402e-02	-2.448e-02	9.875e-02	9.649e-02	1.009e-01	1.165e-03	-9.642e-04	2.384e-03
46.4	-3.028e-02	-3.676e-02	-2.321e-02	9.880e-02	9.551e-02	1.010e-01	1.136e-03	2.802e-04	1.798e-03
47.8	-2.956e-02	-3.308e-02	-2.508e-02	9.836e-02	9.464e-02	1.017e-01	1.100e-03	2.865e-04	2.347e-03

AZ	CN2			CC2			CM2		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.2	-2.898e-02	-3.560e-02	-2.247e-02	9.799e-02	9.465e-02	1.015e-01	1.124e-03	3.827e-04	2.030e-03
50.6	-2.838e-02	-3.395e-02	-2.046e-02	9.747e-02	9.418e-02	9.954e-02	1.218e-03	3.136e-04	2.215e-03
52	-2.816e-02	-3.422e-02	-2.239e-02	9.763e-02	9.537e-02	1.001e-01	1.123e-03	-7.755e-05	2.343e-03
53.4	-2.731e-02	-3.253e-02	-2.192e-02	9.740e-02	9.497e-02	1.006e-01	9.103e-04	-1.332e-04	2.251e-03
54.8	-2.632e-02	-3.274e-02	-2.021e-02	9.703e-02	9.525e-02	1.002e-01	1.071e-03	2.911e-04	1.691e-03
56.2	-2.549e-02	-3.243e-02	-1.965e-02	9.720e-02	9.513e-02	9.892e-02	8.646e-04	-2.015e-04	1.891e-03
57.7	-2.620e-02	-3.538e-02	-2.063e-02	9.775e-02	9.551e-02	1.000e-01	1.022e-03	-5.080e-04	1.854e-03
59.1	-2.641e-02	-3.524e-02	-1.862e-02	9.830e-02	9.637e-02	1.008e-01	1.064e-03	-1.365e-04	2.301e-03
60.5	-2.614e-02	-3.157e-02	-1.864e-02	9.829e-02	9.571e-02	1.006e-01	1.157e-03	4.617e-04	2.802e-03
61.9	-2.554e-02	-3.205e-02	-1.969e-02	9.833e-02	9.563e-02	1.009e-01	1.181e-03	3.584e-04	2.269e-03
63.3	-2.616e-02	-3.473e-02	-1.808e-02	9.872e-02	9.519e-02	1.016e-01	1.399e-03	-2.973e-05	2.214e-03
64.7	-2.527e-02	-3.033e-02	-1.971e-02	9.785e-02	9.378e-02	1.007e-01	1.467e-03	9.564e-04	2.348e-03
66.1	-2.668e-02	-3.424e-02	-1.926e-02	9.859e-02	9.585e-02	1.015e-01	1.549e-03	-2.974e-04	2.458e-03
67.5	-2.723e-02	-3.290e-02	-2.124e-02	9.843e-02	9.600e-02	1.011e-01	1.649e-03	7.000e-04	2.565e-03
68.9	-2.726e-02	-3.508e-02	-1.981e-02	9.778e-02	9.409e-02	1.025e-01	1.697e-03	6.102e-04	2.447e-03
70.3	-2.774e-02	-3.481e-02	-2.183e-02	9.715e-02	9.496e-02	9.940e-02	1.902e-03	1.289e-03	2.878e-03
71.7	-3.057e-02	-3.710e-02	-2.400e-02	9.714e-02	9.435e-02	1.003e-01	2.258e-03	1.085e-03	3.099e-03
73.1	-3.149e-02	-3.710e-02	-2.651e-02	9.625e-02	9.335e-02	9.855e-02	2.340e-03	1.284e-03	3.455e-03
74.5	-3.513e-02	-4.194e-02	-2.936e-02	9.652e-02	9.300e-02	9.971e-02	2.600e-03	1.938e-03	3.260e-03
75.9	-3.642e-02	-4.413e-02	-3.158e-02	9.550e-02	9.143e-02	9.809e-02	2.803e-03	2.092e-03	3.538e-03
77.3	-3.939e-02	-4.378e-02	-2.953e-02	9.562e-02	9.159e-02	9.851e-02	2.813e-03	1.571e-03	3.805e-03
78.8	-4.308e-02	-4.925e-02	-3.523e-02	9.645e-02	9.295e-02	9.896e-02	2.861e-03	2.334e-03	3.622e-03
80.2	-4.611e-02	-4.951e-02	-4.294e-02	9.677e-02	9.392e-02	1.006e-01	2.979e-03	1.957e-03	4.134e-03
81.6	-4.682e-02	-5.195e-02	-4.239e-02	9.613e-02	9.419e-02	9.907e-02	2.833e-03	1.956e-03	3.701e-03
83	-4.704e-02	-5.166e-02	-4.126e-02	9.551e-02	9.373e-02	9.865e-02	2.802e-03	1.919e-03	3.491e-03
84.4	-4.812e-02	-5.530e-02	-4.119e-02	9.530e-02	9.309e-02	9.702e-02	2.647e-03	1.649e-03	3.306e-03
85.8	-5.181e-02	-5.873e-02	-4.464e-02	9.581e-02	9.191e-02	9.840e-02	3.084e-03	1.861e-03	4.328e-03
87.2	-5.523e-02	-6.095e-02	-5.078e-02	9.479e-02	9.252e-02	9.687e-02	3.457e-03	2.250e-03	4.429e-03
88.6	-5.804e-02	-6.305e-02	-5.286e-02	9.348e-02	9.062e-02	9.650e-02	3.343e-03	2.322e-03	4.227e-03
90	-6.023e-02	-6.416e-02	-5.592e-02	9.279e-02	9.010e-02	9.514e-02	2.916e-03	1.980e-03	4.009e-03
91.4	-6.360e-02	-7.100e-02	-6.092e-02	9.161e-02	8.951e-02	9.403e-02	2.938e-03	1.350e-03	4.199e-03
92.8	-6.706e-02	-7.155e-02	-6.239e-02	9.086e-02	8.677e-02	9.304e-02	2.861e-03	2.019e-03	3.463e-03
94.2	-6.761e-02	-7.579e-02	-6.201e-02	8.990e-02	8.525e-02	9.274e-02	2.340e-03	1.372e-03	3.329e-03
95.6	-6.016e-02	-6.780e-02	-5.444e-02	9.092e-02	8.909e-02	9.311e-02	1.756e-03	6.272e-04	3.028e-03
97	-5.103e-02	-6.010e-02	-4.406e-02	9.511e-02	9.196e-02	9.785e-02	3.116e-03	1.986e-03	3.949e-03

AZ	CN2			CC2			CM2		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.4	-4.386e-02	-5.022e-02	-3.734e-02	9.977e-02	9.675e-02	1.019e-01	3.582e-03	2.227e-03	5.124e-03
99.8	-3.815e-02	-4.435e-02	-3.333e-02	9.753e-02	9.522e-02	9.992e-02	2.179e-03	1.314e-03	2.881e-03
101	-3.929e-02	-4.716e-02	-3.182e-02	9.561e-02	9.197e-02	9.970e-02	1.802e-03	1.079e-03	2.813e-03
103	-4.134e-02	-4.886e-02	-3.662e-02	9.472e-02	9.221e-02	9.766e-02	1.952e-03	1.079e-03	3.124e-03
104	-4.337e-02	-5.017e-02	-3.795e-02	9.468e-02	9.298e-02	9.812e-02	1.643e-03	5.391e-04	2.531e-03
105	-4.467e-02	-4.996e-02	-4.126e-02	9.475e-02	9.288e-02	9.657e-02	1.573e-03	7.752e-04	2.721e-03
107	-4.596e-02	-5.037e-02	-4.124e-02	9.480e-02	9.239e-02	9.672e-02	1.389e-03	2.760e-04	2.581e-03
108	-4.564e-02	-4.999e-02	-3.995e-02	9.450e-02	9.151e-02	9.612e-02	1.131e-03	4.580e-04	2.075e-03
110	-4.600e-02	-5.414e-02	-4.015e-02	9.473e-02	9.199e-02	9.906e-02	1.056e-03	1.936e-04	2.121e-03
111	-4.505e-02	-4.807e-02	-3.872e-02	9.454e-02	9.124e-02	9.730e-02	9.927e-04	9.605e-05	2.278e-03
112	-4.268e-02	-5.004e-02	-3.589e-02	9.403e-02	9.117e-02	9.661e-02	5.028e-04	-6.810e-04	1.805e-03
114	-4.123e-02	-4.536e-02	-3.502e-02	9.317e-02	9.132e-02	9.558e-02	6.720e-04	-3.489e-04	1.327e-03
115	-3.864e-02	-4.359e-02	-3.439e-02	9.260e-02	9.063e-02	9.454e-02	4.259e-04	-4.230e-04	1.320e-03
117	-3.840e-02	-4.314e-02	-3.157e-02	9.258e-02	8.989e-02	9.528e-02	3.337e-04	-5.481e-04	1.438e-03
118	-3.834e-02	-4.386e-02	-3.218e-02	9.267e-02	8.960e-02	9.529e-02	4.143e-04	-7.296e-04	1.172e-03
120	-3.743e-02	-4.378e-02	-3.113e-02	9.236e-02	9.038e-02	9.552e-02	4.046e-04	-1.025e-03	1.637e-03
121	-3.798e-02	-4.168e-02	-3.333e-02	9.246e-02	8.961e-02	9.583e-02	7.187e-04	-6.652e-04	1.716e-03
122	-3.718e-02	-4.372e-02	-3.318e-02	9.191e-02	9.006e-02	9.506e-02	5.987e-04	-4.564e-04	1.672e-03
124	-3.659e-02	-4.371e-02	-3.326e-02	9.193e-02	8.942e-02	9.573e-02	3.943e-04	-8.377e-04	1.246e-03
125	-3.722e-02	-4.276e-02	-3.266e-02	9.195e-02	8.953e-02	9.608e-02	5.693e-04	-6.086e-05	1.835e-03
127	-3.696e-02	-4.221e-02	-3.160e-02	9.215e-02	8.914e-02	9.462e-02	3.366e-04	-9.934e-04	1.478e-03
128	-3.888e-02	-4.405e-02	-3.363e-02	9.268e-02	8.958e-02	9.631e-02	5.711e-04	-5.262e-04	1.681e-03
129	-3.831e-02	-4.298e-02	-3.398e-02	9.258e-02	8.996e-02	9.539e-02	4.492e-04	-9.132e-04	1.162e-03
131	-3.819e-02	-4.786e-02	-3.140e-02	9.232e-02	8.884e-02	9.664e-02	3.218e-04	-1.387e-03	1.215e-03
132	-3.885e-02	-4.565e-02	-3.282e-02	9.294e-02	8.919e-02	9.603e-02	3.248e-04	-9.586e-04	1.150e-03
134	-3.970e-02	-4.391e-02	-3.203e-02	9.351e-02	8.957e-02	9.530e-02	2.352e-04	-5.361e-04	1.172e-03
135	-3.876e-02	-4.816e-02	-3.235e-02	9.311e-02	9.012e-02	9.777e-02	4.462e-05	-1.112e-03	1.411e-03
136	-3.866e-02	-4.390e-02	-3.095e-02	9.309e-02	9.025e-02	9.676e-02	-2.173e-04	-1.091e-03	6.928e-04
138	-3.889e-02	-4.480e-02	-3.099e-02	9.361e-02	9.013e-02	9.775e-02	-4.978e-04	-1.359e-03	2.391e-04
139	-3.621e-02	-4.308e-02	-2.940e-02	9.306e-02	9.032e-02	9.540e-02	-8.963e-04	-1.794e-03	2.556e-04
141	-3.332e-02	-3.731e-02	-2.900e-02	9.303e-02	8.950e-02	9.544e-02	-1.326e-03	-2.143e-03	-5.210e-04
142	-3.095e-02	-3.713e-02	-2.364e-02	9.409e-02	8.976e-02	9.743e-02	-1.417e-03	-2.201e-03	-2.228e-04
143	-2.545e-02	-3.273e-02	-1.752e-02	9.590e-02	9.376e-02	9.945e-02	-1.484e-03	-2.741e-03	-8.795e-05
145	-1.913e-02	-2.796e-02	-1.138e-02	9.819e-02	9.573e-02	1.015e-01	-1.217e-03	-2.032e-03	-4.280e-05
146	-1.345e-02	-2.082e-02	-6.802e-03	1.018e-01	9.864e-02	1.044e-01	-1.029e-03	-1.678e-03	-8.614e-05

AZ	CN2			CC2			CM2		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
148	-1.156e-02	-1.739e-02	-5.648e-03	1.043e-01	1.005e-01	1.077e-01	-9.722e-05	-9.449e-04	1.190e-03
149	-7.130e-03	-1.370e-02	-6.771e-04	1.058e-01	1.031e-01	1.098e-01	2.027e-04	-1.168e-03	1.711e-03
150	-6.420e-03	-1.429e-02	-1.496e-03	1.069e-01	1.034e-01	1.096e-01	7.983e-04	2.130e-04	1.298e-03
152	-4.264e-03	-1.147e-02	2.947e-03	1.079e-01	1.034e-01	1.107e-01	1.164e-03	2.629e-04	2.165e-03
153	-2.693e-03	-7.796e-03	9.818e-04	1.086e-01	1.061e-01	1.121e-01	1.244e-03	6.530e-04	2.190e-03
155	-1.142e-03	-7.296e-03	4.406e-03	1.079e-01	1.057e-01	1.111e-01	1.121e-03	-1.004e-04	1.862e-03
156	-3.994e-04	-4.287e-03	8.909e-03	1.069e-01	1.032e-01	1.096e-01	6.733e-04	-4.985e-04	1.592e-03
158	-1.121e-03	-1.043e-02	4.697e-03	1.076e-01	1.048e-01	1.108e-01	4.269e-04	-6.231e-04	1.276e-03
159	-2.656e-03	-8.825e-03	2.842e-03	1.076e-01	1.056e-01	1.100e-01	1.624e-05	-1.602e-03	1.125e-03
160	-4.221e-03	-7.974e-03	-8.152e-04	1.076e-01	1.042e-01	1.111e-01	-3.780e-04	-1.701e-03	5.228e-04
162	-6.042e-03	-1.098e-02	1.326e-03	1.079e-01	1.051e-01	1.103e-01	-2.893e-04	-1.575e-03	8.476e-04
163	-4.621e-03	-1.078e-02	3.233e-03	1.068e-01	1.009e-01	1.097e-01	-4.866e-04	-1.177e-03	6.182e-04
165	-3.861e-03	-1.092e-02	9.115e-04	1.074e-01	1.049e-01	1.108e-01	-6.845e-04	-1.293e-03	4.741e-04
166	-3.513e-03	-9.373e-03	1.584e-03	1.081e-01	1.047e-01	1.112e-01	-8.841e-04	-1.955e-03	1.650e-04
167	-3.674e-03	-9.239e-03	3.168e-03	1.085e-01	1.064e-01	1.126e-01	-1.068e-03	-2.213e-03	-2.446e-04
169	-2.556e-03	-1.096e-02	4.013e-03	1.098e-01	1.077e-01	1.118e-01	-9.707e-04	-1.993e-03	-1.402e-04
170	-3.342e-03	-7.088e-03	3.541e-03	1.099e-01	1.076e-01	1.123e-01	-7.041e-04	-1.743e-03	4.932e-04
172	-2.541e-03	-9.566e-03	1.854e-03	1.108e-01	1.079e-01	1.133e-01	-4.170e-04	-1.466e-03	4.810e-04
173	-3.829e-03	-8.985e-03	1.919e-03	1.109e-01	1.083e-01	1.130e-01	-4.175e-04	-1.437e-03	1.136e-03
174	-2.256e-03	-7.517e-03	2.857e-03	1.122e-01	1.094e-01	1.165e-01	2.080e-05	-1.324e-03	1.186e-03
176	-4.415e-03	-1.034e-02	2.826e-03	1.130e-01	1.094e-01	1.153e-01	1.663e-04	-9.406e-04	1.173e-03
177	-5.118e-03	-1.266e-02	5.197e-03	1.130e-01	1.088e-01	1.188e-01	3.547e-04	-5.627e-04	1.396e-03
179	-5.296e-03	-1.047e-02	4.110e-03	1.128e-01	1.102e-01	1.157e-01	4.448e-04	-1.751e-03	1.769e-03
180	-6.521e-03	-1.271e-02	-9.464e-04	1.126e-01	1.091e-01	1.149e-01	8.916e-05	-9.422e-04	8.955e-04
181	-8.198e-03	-1.459e-02	-2.469e-03	1.121e-01	1.095e-01	1.144e-01	1.578e-04	-1.232e-03	1.773e-03
183	-9.764e-03	-1.495e-02	-1.743e-03	1.108e-01	1.075e-01	1.125e-01	1.323e-04	-9.652e-04	1.470e-03
184	-1.277e-02	-1.986e-02	-7.728e-03	1.100e-01	1.052e-01	1.126e-01	2.517e-05	-1.130e-03	1.268e-03
186	-1.385e-02	-1.867e-02	-7.548e-03	1.089e-01	1.040e-01	1.141e-01	4.935e-05	-1.500e-03	1.232e-03
187	-1.593e-02	-2.395e-02	-9.980e-03	1.071e-01	1.027e-01	1.110e-01	-7.536e-05	-1.704e-03	1.345e-03
188	-1.896e-02	-2.629e-02	-1.401e-02	1.052e-01	9.919e-02	1.104e-01	-1.271e-04	-1.157e-03	9.149e-04
190	-2.326e-02	-3.050e-02	-1.593e-02	1.038e-01	9.950e-02	1.087e-01	-2.485e-04	-1.730e-03	9.743e-04
191	-2.555e-02	-3.009e-02	-1.982e-02	1.017e-01	9.586e-02	1.086e-01	-5.395e-04	-1.754e-03	6.844e-04
193	-3.074e-02	-3.993e-02	-2.292e-02	1.012e-01	9.431e-02	1.085e-01	-5.512e-04	-1.533e-03	1.053e-03
194	-3.578e-02	-4.419e-02	-3.026e-02	9.987e-02	9.152e-02	1.039e-01	-5.859e-04	-3.028e-03	8.557e-04
195	-3.780e-02	-4.766e-02	-2.910e-02	9.829e-02	9.369e-02	1.023e-01	-1.162e-03	-2.878e-03	-2.776e-04

AZ	CN2			CC2			CM2		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
197	-4.222e-02	-4.955e-02	-3.419e-02	9.666e-02	9.286e-02	9.907e-02	-1.286e-03	-2.397e-03	1.666e-05
198	-4.583e-02	-5.290e-02	-4.009e-02	9.535e-02	9.190e-02	9.988e-02	-1.341e-03	-2.652e-03	1.076e-05
200	-4.956e-02	-6.024e-02	-4.184e-02	9.376e-02	9.087e-02	9.811e-02	-1.061e-03	-3.524e-03	1.165e-03
201	-5.303e-02	-5.910e-02	-4.662e-02	9.370e-02	9.112e-02	9.729e-02	-1.338e-03	-2.672e-03	1.987e-04
202	-5.743e-02	-6.946e-02	-5.074e-02	9.293e-02	9.048e-02	9.600e-02	-1.459e-03	-3.047e-03	4.969e-04
204	-6.149e-02	-7.468e-02	-5.602e-02	9.160e-02	8.923e-02	9.531e-02	-1.437e-03	-2.967e-03	6.829e-05
205	-6.445e-02	-7.252e-02	-5.696e-02	9.135e-02	8.675e-02	9.432e-02	-1.472e-03	-4.106e-03	-6.575e-05
207	-6.665e-02	-7.391e-02	-5.817e-02	9.108e-02	8.766e-02	9.607e-02	-1.561e-03	-5.404e-03	8.007e-04
208	-6.961e-02	-7.767e-02	-6.267e-02	9.086e-02	8.558e-02	9.421e-02	-1.785e-03	-3.310e-03	-1.868e-04
210	-7.267e-02	-8.161e-02	-6.602e-02	9.017e-02	8.583e-02	9.384e-02	-1.371e-03	-3.582e-03	-2.998e-04
211	-7.534e-02	-8.326e-02	-7.038e-02	9.016e-02	8.684e-02	9.455e-02	-1.327e-03	-3.007e-03	7.858e-04
212	-7.661e-02	-8.220e-02	-6.860e-02	8.962e-02	8.628e-02	9.276e-02	-1.453e-03	-2.991e-03	2.292e-04
214	-8.063e-02	-8.798e-02	-6.794e-02	8.973e-02	8.794e-02	9.352e-02	-1.192e-03	-2.303e-03	4.683e-04
215	-8.346e-02	-9.302e-02	-7.752e-02	9.027e-02	8.696e-02	9.388e-02	-1.073e-03	-2.776e-03	1.074e-03
217	-8.582e-02	-9.202e-02	-7.951e-02	8.944e-02	8.599e-02	9.502e-02	-9.167e-04	-2.842e-03	1.478e-03
218	-8.787e-02	-9.200e-02	-8.000e-02	8.838e-02	8.445e-02	9.288e-02	-9.529e-04	-2.504e-03	1.215e-03
219	-9.008e-02	-9.684e-02	-8.162e-02	8.814e-02	8.386e-02	9.273e-02	-3.038e-04	-1.937e-03	5.379e-04
221	-9.202e-02	-9.980e-02	-8.586e-02	8.774e-02	8.396e-02	9.092e-02	-1.438e-04	-2.111e-03	1.484e-03
222	-9.350e-02	-1.044e-01	-8.632e-02	8.753e-02	8.297e-02	9.508e-02	-2.750e-04	-1.869e-03	1.787e-03
224	-9.590e-02	-1.014e-01	-8.824e-02	8.645e-02	8.341e-02	8.872e-02	1.899e-04	-1.525e-03	1.426e-03
225	-9.861e-02	-1.101e-01	-8.814e-02	8.664e-02	8.303e-02	9.233e-02	1.872e-04	-1.882e-03	2.094e-03
226	-1.005e-01	-1.058e-01	-9.436e-02	8.556e-02	8.264e-02	8.900e-02	3.439e-04	-1.305e-03	1.992e-03
228	-1.025e-01	-1.085e-01	-9.446e-02	8.585e-02	8.201e-02	9.114e-02	2.229e-04	-1.488e-03	1.962e-03
229	-1.027e-01	-1.113e-01	-9.582e-02	8.489e-02	8.183e-02	9.098e-02	-9.711e-05	-1.754e-03	3.133e-03
231	-1.045e-01	-1.094e-01	-9.912e-02	8.442e-02	8.085e-02	8.700e-02	-1.551e-04	-2.496e-03	1.621e-03
232	-1.052e-01	-1.114e-01	-9.729e-02	8.348e-02	8.141e-02	8.533e-02	-5.386e-05	-1.878e-03	2.402e-03
233	-1.067e-01	-1.148e-01	-1.018e-01	8.384e-02	7.979e-02	8.968e-02	-3.527e-04	-2.465e-03	2.810e-03
235	-1.071e-01	-1.109e-01	-1.009e-01	8.307e-02	8.005e-02	8.599e-02	-3.616e-04	-2.892e-03	1.215e-03
236	-1.081e-01	-1.136e-01	-1.036e-01	8.324e-02	8.000e-02	8.587e-02	-6.975e-04	-3.002e-03	1.407e-03
238	-1.099e-01	-1.159e-01	-1.047e-01	8.304e-02	8.060e-02	8.482e-02	-3.874e-04	-2.730e-03	2.375e-03
239	-1.098e-01	-1.144e-01	-1.046e-01	8.265e-02	7.748e-02	8.671e-02	-4.574e-04	-2.633e-03	1.700e-03
240	-1.106e-01	-1.171e-01	-1.030e-01	8.221e-02	7.830e-02	8.592e-02	-2.906e-04	-2.194e-03	1.743e-03
242	-1.126e-01	-1.188e-01	-1.065e-01	8.250e-02	7.910e-02	8.716e-02	-2.308e-04	-1.948e-03	1.414e-03
243	-1.130e-01	-1.186e-01	-1.026e-01	8.210e-02	7.928e-02	8.420e-02	-1.693e-04	-2.397e-03	1.853e-03
245	-1.139e-01	-1.205e-01	-1.074e-01	8.209e-02	7.764e-02	8.454e-02	-1.832e-04	-2.606e-03	1.780e-03

AZ	CN2			CC2			CM2		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246	-1.141e-01	-1.191e-01	-1.058e-01	8.103e-02	7.775e-02	8.394e-02	7.222e-05	-1.842e-03	2.176e-03
248	-1.162e-01	-1.205e-01	-1.068e-01	8.152e-02	7.904e-02	8.376e-02	8.355e-05	-2.190e-03	2.241e-03
249	-1.170e-01	-1.251e-01	-1.110e-01	8.144e-02	7.851e-02	8.450e-02	6.017e-05	-2.821e-03	1.782e-03
250	-1.175e-01	-1.249e-01	-1.113e-01	8.128e-02	7.835e-02	8.445e-02	9.570e-06	-1.527e-03	2.043e-03
252	-1.187e-01	-1.272e-01	-1.128e-01	8.091e-02	7.850e-02	8.354e-02	2.027e-04	-1.744e-03	1.746e-03
253	-1.190e-01	-1.261e-01	-1.104e-01	8.062e-02	7.810e-02	8.289e-02	2.089e-04	-1.054e-03	2.001e-03
255	-1.194e-01	-1.246e-01	-1.132e-01	8.096e-02	7.872e-02	8.420e-02	1.060e-04	-2.412e-03	2.936e-03
256	-1.193e-01	-1.250e-01	-1.097e-01	8.042e-02	7.799e-02	8.239e-02	1.312e-04	-2.327e-03	2.458e-03
257	-1.207e-01	-1.268e-01	-1.127e-01	8.055e-02	7.692e-02	8.357e-02	4.434e-04	-7.198e-04	2.343e-03
259	-1.211e-01	-1.269e-01	-1.141e-01	8.082e-02	7.788e-02	8.367e-02	6.264e-04	-8.308e-04	2.925e-03
260	-1.209e-01	-1.275e-01	-1.118e-01	8.077e-02	7.750e-02	8.344e-02	3.227e-04	-9.911e-04	2.093e-03
262	-1.221e-01	-1.285e-01	-1.141e-01	8.123e-02	7.871e-02	8.342e-02	6.874e-04	-1.069e-03	1.921e-03
263	-1.212e-01	-1.281e-01	-1.155e-01	8.074e-02	7.896e-02	8.346e-02	6.519e-04	-5.302e-04	2.590e-03
264	-1.211e-01	-1.280e-01	-1.117e-01	8.094e-02	7.829e-02	8.334e-02	6.268e-04	-4.770e-04	1.876e-03
266	-1.211e-01	-1.278e-01	-1.150e-01	8.106e-02	7.763e-02	8.331e-02	6.619e-04	-8.362e-04	2.859e-03
267	-1.218e-01	-1.261e-01	-1.147e-01	8.088e-02	7.864e-02	8.580e-02	9.287e-04	-7.462e-04	2.560e-03
269	-1.227e-01	-1.258e-01	-1.159e-01	8.137e-02	7.890e-02	8.330e-02	9.704e-04	-3.646e-04	2.681e-03
270	-1.227e-01	-1.281e-01	-1.156e-01	8.156e-02	7.855e-02	8.377e-02	9.749e-04	-7.559e-04	2.819e-03
271	-1.227e-01	-1.289e-01	-1.164e-01	8.128e-02	7.892e-02	8.313e-02	1.024e-03	-1.348e-03	2.998e-03
273	-1.224e-01	-1.270e-01	-1.166e-01	8.109e-02	7.901e-02	8.299e-02	1.109e-03	-8.530e-04	2.320e-03
274	-1.237e-01	-1.319e-01	-1.192e-01	8.149e-02	7.983e-02	8.332e-02	1.352e-03	-1.689e-04	2.891e-03
276	-1.234e-01	-1.295e-01	-1.143e-01	8.147e-02	7.931e-02	8.360e-02	1.509e-03	-3.701e-04	2.579e-03
277	-1.231e-01	-1.294e-01	-1.139e-01	8.142e-02	7.919e-02	8.531e-02	1.503e-03	-5.245e-04	3.128e-03
278	-1.231e-01	-1.287e-01	-1.161e-01	8.155e-02	7.822e-02	8.355e-02	1.630e-03	6.654e-04	2.721e-03
280	-1.225e-01	-1.288e-01	-1.170e-01	8.126e-02	7.891e-02	8.278e-02	1.491e-03	-4.104e-04	2.871e-03
281	-1.220e-01	-1.274e-01	-1.155e-01	8.140e-02	7.878e-02	8.301e-02	1.616e-03	1.393e-04	3.367e-03
283	-1.227e-01	-1.284e-01	-1.160e-01	8.197e-02	7.843e-02	8.587e-02	1.450e-03	-3.219e-04	3.455e-03
284	-1.209e-01	-1.284e-01	-1.138e-01	8.128e-02	7.844e-02	8.429e-02	1.466e-03	-1.409e-04	3.198e-03
285	-1.204e-01	-1.281e-01	-1.143e-01	8.180e-02	7.978e-02	8.435e-02	1.303e-03	-4.406e-04	3.014e-03
287	-1.190e-01	-1.244e-01	-1.134e-01	8.157e-02	7.918e-02	8.379e-02	1.254e-03	-2.039e-04	2.532e-03
288	-1.212e-01	-1.277e-01	-1.149e-01	8.266e-02	7.878e-02	8.518e-02	1.366e-03	-6.337e-04	2.562e-03
290	-1.215e-01	-1.261e-01	-1.149e-01	8.254e-02	8.063e-02	8.453e-02	1.237e-03	-2.161e-03	2.286e-03
291	-1.215e-01	-1.283e-01	-1.133e-01	8.277e-02	7.898e-02	8.560e-02	1.269e-03	4.840e-05	3.211e-03
292	-1.199e-01	-1.233e-01	-1.172e-01	8.202e-02	7.930e-02	8.473e-02	1.265e-03	-5.687e-06	2.264e-03
294	-1.203e-01	-1.281e-01	-1.131e-01	8.219e-02	7.921e-02	8.608e-02	1.315e-03	1.593e-04	3.132e-03

AZ	CN2			CC2			CM2		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295	-1.207e-01	-1.294e-01	-1.127e-01	8.265e-02	7.898e-02	8.548e-02	1.435e-03	2.774e-04	3.014e-03
297	-1.213e-01	-1.263e-01	-1.160e-01	8.327e-02	8.106e-02	8.593e-02	1.440e-03	-1.228e-03	2.536e-03
298	-1.202e-01	-1.241e-01	-1.163e-01	8.324e-02	8.082e-02	8.549e-02	1.263e-03	-4.073e-04	2.230e-03
300	-1.196e-01	-1.240e-01	-1.133e-01	8.336e-02	8.091e-02	8.558e-02	1.355e-03	1.899e-04	2.495e-03
301	-1.203e-01	-1.272e-01	-1.148e-01	8.448e-02	8.049e-02	8.786e-02	1.204e-03	-2.919e-04	2.620e-03
302	-1.190e-01	-1.264e-01	-1.138e-01	8.443e-02	8.127e-02	8.637e-02	8.661e-04	-4.795e-04	2.517e-03
304	-1.194e-01	-1.246e-01	-1.147e-01	8.527e-02	8.298e-02	8.716e-02	6.882e-04	-3.506e-04	1.806e-03
305	-1.166e-01	-1.222e-01	-1.116e-01	8.432e-02	8.149e-02	8.761e-02	4.420e-04	-6.522e-04	1.221e-03
307	-1.175e-01	-1.258e-01	-1.118e-01	8.558e-02	8.111e-02	8.942e-02	4.214e-04	-4.415e-04	1.754e-03
308	-1.164e-01	-1.232e-01	-1.082e-01	8.631e-02	8.311e-02	8.877e-02	4.350e-05	-1.044e-03	1.158e-03
309	-1.152e-01	-1.235e-01	-1.088e-01	8.614e-02	8.363e-02	8.955e-02	-2.305e-06	-1.365e-03	2.002e-03
311	-1.142e-01	-1.213e-01	-1.083e-01	8.664e-02	8.262e-02	8.898e-02	-6.322e-05	-1.451e-03	1.685e-03
312	-1.140e-01	-1.205e-01	-1.051e-01	8.664e-02	8.281e-02	9.044e-02	4.392e-04	-1.148e-03	1.603e-03
314	-1.110e-01	-1.169e-01	-1.061e-01	8.626e-02	8.254e-02	8.921e-02	1.904e-05	-8.805e-04	8.689e-04
315	-1.110e-01	-1.173e-01	-1.034e-01	8.667e-02	8.343e-02	9.204e-02	-5.829e-05	-2.203e-03	1.250e-03
316	-1.078e-01	-1.149e-01	-1.015e-01	8.638e-02	8.423e-02	8.930e-02	-4.899e-04	-2.471e-03	1.339e-03
318	-1.072e-01	-1.166e-01	-9.863e-02	8.590e-02	8.279e-02	8.895e-02	-4.873e-04	-2.190e-03	8.181e-04
319	-1.038e-01	-1.123e-01	-9.608e-02	8.568e-02	8.218e-02	8.799e-02	-9.250e-04	-2.078e-03	4.300e-04
321	-1.005e-01	-1.097e-01	-9.302e-02	8.630e-02	8.337e-02	8.970e-02	-1.701e-03	-3.537e-03	1.113e-04
322	-9.447e-02	-1.022e-01	-8.621e-02	8.633e-02	8.413e-02	8.923e-02	-2.628e-03	-4.396e-03	-3.553e-04
323	-9.446e-02	-1.039e-01	-8.485e-02	8.712e-02	8.488e-02	9.034e-02	-2.912e-03	-5.190e-03	5.575e-05
325	-9.157e-02	-9.711e-02	-8.111e-02	8.740e-02	8.433e-02	9.126e-02	-3.047e-03	-5.381e-03	-1.269e-03
326	-9.024e-02	-1.003e-01	-7.831e-02	8.850e-02	8.494e-02	9.290e-02	-2.980e-03	-5.606e-03	-2.181e-03
328	-8.584e-02	-9.801e-02	-7.836e-02	8.861e-02	8.558e-02	9.259e-02	-3.370e-03	-4.803e-03	-1.394e-03
329	-8.057e-02	-9.158e-02	-6.812e-02	8.944e-02	8.580e-02	9.326e-02	-3.956e-03	-4.941e-03	-2.271e-03
330	-7.349e-02	-8.276e-02	-6.350e-02	8.973e-02	8.526e-02	9.254e-02	-4.338e-03	-6.383e-03	-2.923e-03
332	-6.961e-02	-8.006e-02	-6.023e-02	9.101e-02	8.642e-02	9.388e-02	-4.452e-03	-5.977e-03	-3.230e-03
333	-6.497e-02	-7.215e-02	-5.560e-02	9.179e-02	8.877e-02	9.467e-02	-4.408e-03	-5.731e-03	-2.927e-03
335	-6.076e-02	-7.327e-02	-5.304e-02	9.134e-02	8.678e-02	9.524e-02	-4.488e-03	-6.474e-03	-2.948e-03
336	-6.152e-02	-6.731e-02	-5.327e-02	9.273e-02	8.886e-02	9.586e-02	-4.193e-03	-6.096e-03	-2.874e-03
338	-5.854e-02	-6.788e-02	-5.003e-02	9.298e-02	9.025e-02	9.781e-02	-3.819e-03	-5.277e-03	-2.499e-03
339	-5.965e-02	-7.412e-02	-5.028e-02	9.273e-02	8.889e-02	9.632e-02	-3.173e-03	-4.816e-03	-6.221e-04
340	-5.930e-02	-7.000e-02	-5.086e-02	9.273e-02	8.985e-02	9.656e-02	-2.956e-03	-4.624e-03	-1.110e-03
342	-6.140e-02	-7.110e-02	-5.271e-02	9.359e-02	9.084e-02	9.811e-02	-2.271e-03	-3.982e-03	3.220e-04
343	-6.390e-02	-7.437e-02	-4.970e-02	9.434e-02	9.054e-02	9.803e-02	-1.670e-03	-4.090e-03	4.690e-04

AZ	CN2			CC2			CM2		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
345	-6.873e-02	-7.620e-02	-5.807e-02	9.434e-02	9.083e-02	9.723e-02	-1.248e-03	-3.416e-03	4.272e-04
346	-7.173e-02	-8.201e-02	-5.022e-02	9.469e-02	9.127e-02	1.017e-01	-5.503e-04	-2.003e-03	1.392e-03
347	-7.138e-02	-8.375e-02	-5.407e-02	9.450e-02	9.096e-02	1.007e-01	-6.200e-04	-2.017e-03	1.274e-03
349	-7.494e-02	-8.660e-02	-5.809e-02	9.447e-02	9.006e-02	9.842e-02	-1.094e-04	-1.909e-03	1.510e-03
350	-7.721e-02	-8.868e-02	-6.312e-02	9.394e-02	8.859e-02	1.019e-01	-1.410e-04	-2.460e-03	8.084e-04
352	-8.023e-02	-9.192e-02	-6.808e-02	9.358e-02	9.040e-02	9.917e-02	5.347e-04	-1.489e-03	1.767e-03
353	-8.035e-02	-8.742e-02	-6.497e-02	9.295e-02	8.925e-02	9.801e-02	5.527e-04	-1.176e-03	1.451e-03
354	-8.077e-02	-8.992e-02	-6.452e-02	9.246e-02	9.029e-02	9.540e-02	3.387e-04	-8.801e-04	1.555e-03
356	-8.040e-02	-9.081e-02	-6.897e-02	9.201e-02	8.894e-02	9.676e-02	3.778e-04	-1.073e-03	1.811e-03
357	-8.006e-02	-8.668e-02	-7.140e-02	9.247e-02	9.023e-02	9.689e-02	4.023e-04	-8.000e-04	2.059e-03
359	-7.845e-02	-8.317e-02	-7.234e-02	9.292e-02	8.906e-02	9.826e-02	5.613e-04	-8.116e-04	1.980e-03

AZ	CN3			CC3			CM3		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0	1.643e-01	1.563e-01	1.774e-01	1.655e-02	1.371e-02	1.890e-02	-8.267e-03	-1.134e-02	-5.291e-03
1.41	1.645e-01	1.540e-01	1.746e-01	1.621e-02	1.367e-02	1.844e-02	-7.754e-03	-1.109e-02	-4.562e-03
2.81	1.646e-01	1.498e-01	1.754e-01	1.584e-02	1.360e-02	1.794e-02	-7.144e-03	-1.024e-02	-3.173e-03
4.22	1.658e-01	1.468e-01	1.746e-01	1.541e-02	1.378e-02	1.725e-02	-6.884e-03	-9.935e-03	-1.362e-03
5.62	1.679e-01	1.551e-01	1.799e-01	1.481e-02	1.355e-02	1.641e-02	-7.028e-03	-1.026e-02	-3.769e-03
7.03	1.709e-01	1.585e-01	1.813e-01	1.434e-02	1.272e-02	1.596e-02	-7.618e-03	-1.150e-02	-5.310e-03
8.44	1.740e-01	1.667e-01	1.802e-01	1.402e-02	1.196e-02	1.591e-02	-8.091e-03	-1.221e-02	-6.292e-03
9.84	1.762e-01	1.708e-01	1.817e-01	1.355e-02	1.148e-02	1.531e-02	-8.068e-03	-1.084e-02	-6.263e-03
11.2	1.764e-01	1.698e-01	1.816e-01	1.331e-02	1.171e-02	1.464e-02	-7.721e-03	-8.458e-03	-6.940e-03
12.7	1.778e-01	1.702e-01	1.839e-01	1.307e-02	1.168e-02	1.484e-02	-7.674e-03	-9.080e-03	-6.622e-03
14.1	1.818e-01	1.729e-01	1.913e-01	1.295e-02	1.066e-02	1.483e-02	-8.030e-03	-9.905e-03	-6.228e-03
15.5	1.859e-01	1.798e-01	1.983e-01	1.331e-02	1.044e-02	1.688e-02	-8.366e-03	-9.529e-03	-6.286e-03
16.9	1.908e-01	1.827e-01	1.980e-01	1.375e-02	1.117e-02	1.708e-02	-8.708e-03	-1.018e-02	-6.245e-03
18.3	1.955e-01	1.867e-01	2.058e-01	1.429e-02	1.102e-02	1.778e-02	-8.820e-03	-9.913e-03	-7.186e-03
19.7	2.008e-01	1.894e-01	2.099e-01	1.499e-02	1.195e-02	1.943e-02	-8.796e-03	-1.076e-02	-7.721e-03
21.1	2.055e-01	1.977e-01	2.125e-01	1.577e-02	1.274e-02	1.971e-02	-8.944e-03	-1.028e-02	-7.777e-03
22.5	2.088e-01	2.019e-01	2.164e-01	1.632e-02	1.437e-02	1.874e-02	-9.112e-03	-1.059e-02	-7.239e-03
23.9	2.117e-01	2.037e-01	2.200e-01	1.663e-02	1.488e-02	2.014e-02	-9.143e-03	-9.930e-03	-8.249e-03
25.3	2.135e-01	2.075e-01	2.189e-01	1.683e-02	1.523e-02	1.947e-02	-9.090e-03	-1.018e-02	-8.184e-03
26.7	2.156e-01	2.091e-01	2.212e-01	1.680e-02	1.572e-02	1.846e-02	-9.089e-03	-9.836e-03	-8.096e-03
28.1	2.176e-01	2.138e-01	2.212e-01	1.695e-02	1.593e-02	1.825e-02	-8.881e-03	-9.838e-03	-7.972e-03
29.5	2.208e-01	2.182e-01	2.251e-01	1.714e-02	1.619e-02	1.797e-02	-9.184e-03	-1.026e-02	-8.465e-03
30.9	2.225e-01	2.184e-01	2.276e-01	1.714e-02	1.626e-02	1.844e-02	-9.072e-03	-9.654e-03	-8.399e-03
32.3	2.227e-01	2.188e-01	2.252e-01	1.708e-02	1.635e-02	1.804e-02	-8.760e-03	-9.440e-03	-7.776e-03
33.8	2.245e-01	2.223e-01	2.283e-01	1.698e-02	1.600e-02	1.798e-02	-9.002e-03	-9.886e-03	-8.372e-03
35.2	2.255e-01	2.204e-01	2.289e-01	1.697e-02	1.611e-02	1.790e-02	-8.995e-03	-1.045e-02	-8.195e-03
36.6	2.273e-01	2.229e-01	2.309e-01	1.665e-02	1.587e-02	1.757e-02	-9.240e-03	-1.057e-02	-8.495e-03
38	2.292e-01	2.258e-01	2.335e-01	1.678e-02	1.591e-02	1.807e-02	-9.609e-03	-1.076e-02	-8.071e-03
39.4	2.306e-01	2.270e-01	2.350e-01	1.669e-02	1.608e-02	1.796e-02	-9.906e-03	-1.122e-02	-8.988e-03
40.8	2.315e-01	2.266e-01	2.363e-01	1.665e-02	1.574e-02	1.771e-02	-1.004e-02	-1.091e-02	-9.049e-03
42.2	2.326e-01	2.271e-01	2.376e-01	1.653e-02	1.584e-02	1.766e-02	-1.022e-02	-1.133e-02	-9.020e-03
43.6	2.325e-01	2.281e-01	2.365e-01	1.648e-02	1.549e-02	1.775e-02	-1.006e-02	-1.097e-02	-9.333e-03
45	2.318e-01	2.274e-01	2.351e-01	1.634e-02	1.524e-02	1.755e-02	-9.965e-03	-1.093e-02	-9.311e-03
46.4	2.310e-01	2.255e-01	2.361e-01	1.608e-02	1.488e-02	1.673e-02	-9.907e-03	-1.054e-02	-9.191e-03
47.8	2.301e-01	2.259e-01	2.329e-01	1.582e-02	1.489e-02	1.649e-02	-1.008e-02	-1.108e-02	-8.959e-03

AZ	CN3			CC3			CM3		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.2	2.284e-01	2.239e-01	2.320e-01	1.558e-02	1.475e-02	1.619e-02	-1.015e-02	-1.094e-02	-9.431e-03
50.6	2.280e-01	2.235e-01	2.307e-01	1.533e-02	1.450e-02	1.619e-02	-1.052e-02	-1.173e-02	-9.655e-03
52	2.273e-01	2.228e-01	2.311e-01	1.495e-02	1.417e-02	1.556e-02	-1.053e-02	-1.171e-02	-9.923e-03
53.4	2.271e-01	2.222e-01	2.306e-01	1.483e-02	1.385e-02	1.570e-02	-1.077e-02	-1.125e-02	-1.007e-02
54.8	2.259e-01	2.202e-01	2.297e-01	1.460e-02	1.369e-02	1.526e-02	-1.072e-02	-1.160e-02	-9.545e-03
56.2	2.259e-01	2.201e-01	2.304e-01	1.426e-02	1.309e-02	1.487e-02	-1.070e-02	-1.168e-02	-9.432e-03
57.7	2.234e-01	2.181e-01	2.286e-01	1.419e-02	1.308e-02	1.486e-02	-9.890e-03	-1.106e-02	-8.921e-03
59.1	2.253e-01	2.186e-01	2.283e-01	1.399e-02	1.314e-02	1.462e-02	-1.067e-02	-1.153e-02	-9.956e-03
60.5	2.253e-01	2.181e-01	2.300e-01	1.404e-02	1.313e-02	1.472e-02	-1.084e-02	-1.166e-02	-9.814e-03
61.9	2.254e-01	2.187e-01	2.312e-01	1.401e-02	1.305e-02	1.502e-02	-1.055e-02	-1.127e-02	-9.223e-03
63.3	2.246e-01	2.169e-01	2.291e-01	1.394e-02	1.325e-02	1.461e-02	-1.024e-02	-1.110e-02	-9.680e-03
64.7	2.253e-01	2.170e-01	2.319e-01	1.392e-02	1.346e-02	1.449e-02	-1.045e-02	-1.201e-02	-9.066e-03
66.1	2.227e-01	2.162e-01	2.296e-01	1.391e-02	1.283e-02	1.444e-02	-9.965e-03	-1.120e-02	-9.043e-03
67.5	2.201e-01	2.116e-01	2.259e-01	1.380e-02	1.297e-02	1.452e-02	-9.395e-03	-1.005e-02	-8.708e-03
68.9	2.166e-01	2.092e-01	2.208e-01	1.371e-02	1.299e-02	1.433e-02	-9.262e-03	-1.025e-02	-7.911e-03
70.3	2.118e-01	2.074e-01	2.192e-01	1.350e-02	1.246e-02	1.397e-02	-9.007e-03	-9.782e-03	-8.375e-03
71.7	2.079e-01	2.031e-01	2.146e-01	1.302e-02	1.225e-02	1.370e-02	-9.383e-03	-1.034e-02	-8.722e-03
73.1	2.032e-01	1.983e-01	2.118e-01	1.250e-02	1.175e-02	1.323e-02	-9.471e-03	-1.016e-02	-8.384e-03
74.5	1.983e-01	1.941e-01	2.024e-01	1.151e-02	1.094e-02	1.253e-02	-1.015e-02	-1.107e-02	-9.140e-03
75.9	1.977e-01	1.940e-01	2.027e-01	1.105e-02	1.006e-02	1.186e-02	-1.107e-02	-1.194e-02	-1.026e-02
77.3	1.981e-01	1.936e-01	2.034e-01	1.012e-02	9.542e-03	1.054e-02	-1.195e-02	-1.310e-02	-1.108e-02
78.8	1.972e-01	1.918e-01	2.000e-01	1.009e-02	9.660e-03	1.060e-02	-1.190e-02	-1.288e-02	-1.110e-02
80.2	1.902e-01	1.841e-01	1.938e-01	1.034e-02	9.619e-03	1.066e-02	-1.161e-02	-1.230e-02	-1.105e-02
81.6	1.786e-01	1.738e-01	1.828e-01	9.363e-03	8.242e-03	1.003e-02	-1.213e-02	-1.345e-02	-1.131e-02
83	1.777e-01	1.695e-01	1.834e-01	8.002e-03	7.461e-03	8.462e-03	-1.482e-02	-1.582e-02	-1.398e-02
84.4	1.984e-01	1.867e-01	2.069e-01	9.776e-03	8.444e-03	1.107e-02	-1.334e-02	-1.471e-02	-1.205e-02
85.8	2.107e-01	2.055e-01	2.168e-01	1.170e-02	1.088e-02	1.269e-02	-1.206e-02	-1.298e-02	-1.133e-02
87.2	2.114e-01	2.069e-01	2.150e-01	1.219e-02	1.127e-02	1.299e-02	-1.167e-02	-1.228e-02	-1.076e-02
88.6	2.091e-01	2.043e-01	2.133e-01	1.207e-02	1.157e-02	1.259e-02	-1.105e-02	-1.186e-02	-1.035e-02
90	2.045e-01	1.994e-01	2.087e-01	1.182e-02	1.096e-02	1.241e-02	-1.059e-02	-1.120e-02	-9.794e-03
91.4	1.984e-01	1.948e-01	2.025e-01	1.181e-02	1.122e-02	1.245e-02	-1.045e-02	-1.106e-02	-9.594e-03
92.8	1.920e-01	1.870e-01	1.953e-01	1.083e-02	1.040e-02	1.163e-02	-1.115e-02	-1.206e-02	-1.062e-02
94.2	1.868e-01	1.836e-01	1.898e-01	1.006e-02	9.626e-03	1.055e-02	-1.171e-02	-1.255e-02	-1.057e-02
95.6	1.822e-01	1.780e-01	1.861e-01	9.225e-03	8.724e-03	9.798e-03	-1.233e-02	-1.316e-02	-1.144e-02
97	1.773e-01	1.734e-01	1.812e-01	9.017e-03	8.259e-03	9.443e-03	-1.247e-02	-1.353e-02	-1.136e-02

AZ	CN3			CC3			CM3		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.4	1.730e-01	1.691e-01	1.759e-01	8.777e-03	8.226e-03	9.298e-03	-1.265e-02	-1.322e-02	-1.172e-02
99.8	1.709e-01	1.674e-01	1.759e-01	8.378e-03	7.801e-03	8.943e-03	-1.293e-02	-1.439e-02	-1.229e-02
101	1.670e-01	1.620e-01	1.707e-01	7.964e-03	7.577e-03	8.336e-03	-1.311e-02	-1.388e-02	-1.244e-02
103	1.636e-01	1.585e-01	1.679e-01	7.464e-03	6.966e-03	8.223e-03	-1.361e-02	-1.440e-02	-1.292e-02
104	1.619e-01	1.562e-01	1.659e-01	7.013e-03	6.657e-03	7.551e-03	-1.467e-02	-1.624e-02	-1.389e-02
105	1.620e-01	1.564e-01	1.670e-01	6.834e-03	6.238e-03	7.271e-03	-1.535e-02	-1.620e-02	-1.478e-02
107	1.633e-01	1.588e-01	1.662e-01	6.909e-03	6.325e-03	7.528e-03	-1.589e-02	-1.702e-02	-1.474e-02
108	1.657e-01	1.616e-01	1.705e-01	7.347e-03	6.928e-03	7.813e-03	-1.550e-02	-1.672e-02	-1.498e-02
110	1.694e-01	1.635e-01	1.747e-01	7.436e-03	6.759e-03	8.229e-03	-1.539e-02	-1.625e-02	-1.465e-02
111	1.705e-01	1.647e-01	1.752e-01	7.429e-03	6.903e-03	8.081e-03	-1.502e-02	-1.597e-02	-1.407e-02
112	1.710e-01	1.652e-01	1.768e-01	7.023e-03	6.146e-03	7.995e-03	-1.537e-02	-1.614e-02	-1.403e-02
114	1.699e-01	1.665e-01	1.744e-01	6.837e-03	5.973e-03	7.343e-03	-1.562e-02	-1.660e-02	-1.456e-02
115	1.700e-01	1.653e-01	1.736e-01	6.428e-03	5.847e-03	7.078e-03	-1.626e-02	-1.681e-02	-1.550e-02
117	1.718e-01	1.657e-01	1.794e-01	6.214e-03	5.489e-03	6.740e-03	-1.642e-02	-1.710e-02	-1.536e-02
118	1.773e-01	1.687e-01	1.846e-01	6.599e-03	5.851e-03	7.333e-03	-1.617e-02	-1.716e-02	-1.525e-02
120	1.861e-01	1.802e-01	1.925e-01	8.236e-03	7.033e-03	9.193e-03	-1.502e-02	-1.577e-02	-1.391e-02
121	1.957e-01	1.904e-01	2.008e-01	9.737e-03	8.833e-03	1.047e-02	-1.449e-02	-1.569e-02	-1.362e-02
122	2.013e-01	1.975e-01	2.068e-01	1.089e-02	1.032e-02	1.180e-02	-1.345e-02	-1.399e-02	-1.292e-02
124	2.051e-01	2.002e-01	2.104e-01	1.164e-02	1.102e-02	1.244e-02	-1.271e-02	-1.393e-02	-1.206e-02
125	2.083e-01	2.021e-01	2.135e-01	1.203e-02	1.146e-02	1.289e-02	-1.232e-02	-1.363e-02	-1.152e-02
127	2.105e-01	2.069e-01	2.149e-01	1.232e-02	1.132e-02	1.331e-02	-1.240e-02	-1.365e-02	-1.147e-02
128	2.115e-01	2.082e-01	2.174e-01	1.212e-02	1.115e-02	1.318e-02	-1.291e-02	-1.379e-02	-1.218e-02
129	2.119e-01	2.071e-01	2.159e-01	1.201e-02	1.154e-02	1.268e-02	-1.299e-02	-1.411e-02	-1.235e-02
131	2.121e-01	2.085e-01	2.170e-01	1.197e-02	1.117e-02	1.287e-02	-1.304e-02	-1.383e-02	-1.238e-02
132	2.129e-01	2.088e-01	2.176e-01	1.205e-02	1.133e-02	1.292e-02	-1.320e-02	-1.402e-02	-1.232e-02
134	2.142e-01	2.100e-01	2.194e-01	1.199e-02	1.113e-02	1.273e-02	-1.316e-02	-1.432e-02	-1.260e-02
135	2.159e-01	2.131e-01	2.199e-01	1.214e-02	1.154e-02	1.278e-02	-1.333e-02	-1.384e-02	-1.268e-02
136	2.176e-01	2.144e-01	2.218e-01	1.246e-02	1.172e-02	1.318e-02	-1.323e-02	-1.409e-02	-1.244e-02
138	2.195e-01	2.157e-01	2.235e-01	1.280e-02	1.217e-02	1.357e-02	-1.322e-02	-1.415e-02	-1.252e-02
139	2.206e-01	2.170e-01	2.236e-01	1.332e-02	1.253e-02	1.414e-02	-1.289e-02	-1.357e-02	-1.203e-02
141	2.215e-01	2.170e-01	2.253e-01	1.379e-02	1.315e-02	1.449e-02	-1.249e-02	-1.302e-02	-1.135e-02
142	2.225e-01	2.185e-01	2.268e-01	1.402e-02	1.304e-02	1.490e-02	-1.245e-02	-1.324e-02	-1.156e-02
143	2.222e-01	2.187e-01	2.259e-01	1.428e-02	1.375e-02	1.486e-02	-1.218e-02	-1.324e-02	-1.162e-02
145	2.222e-01	2.194e-01	2.254e-01	1.444e-02	1.391e-02	1.507e-02	-1.197e-02	-1.270e-02	-1.114e-02
146	2.230e-01	2.199e-01	2.257e-01	1.452e-02	1.391e-02	1.540e-02	-1.230e-02	-1.340e-02	-1.162e-02

AZ	CN3			CC3			CM3		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
148	2.225e-01	2.195e-01	2.255e-01	1.472e-02	1.414e-02	1.537e-02	-1.223e-02	-1.329e-02	-1.158e-02
149	2.233e-01	2.210e-01	2.268e-01	1.479e-02	1.415e-02	1.529e-02	-1.238e-02	-1.307e-02	-1.162e-02
150	2.230e-01	2.189e-01	2.265e-01	1.473e-02	1.416e-02	1.508e-02	-1.257e-02	-1.317e-02	-1.141e-02
152	2.231e-01	2.199e-01	2.256e-01	1.478e-02	1.440e-02	1.550e-02	-1.265e-02	-1.336e-02	-1.175e-02
153	2.228e-01	2.201e-01	2.246e-01	1.489e-02	1.405e-02	1.566e-02	-1.281e-02	-1.367e-02	-1.219e-02
155	2.232e-01	2.206e-01	2.273e-01	1.499e-02	1.464e-02	1.551e-02	-1.300e-02	-1.396e-02	-1.176e-02
156	2.225e-01	2.195e-01	2.259e-01	1.511e-02	1.463e-02	1.556e-02	-1.282e-02	-1.347e-02	-1.201e-02
158	2.237e-01	2.220e-01	2.261e-01	1.533e-02	1.481e-02	1.563e-02	-1.316e-02	-1.378e-02	-1.261e-02
159	2.244e-01	2.215e-01	2.280e-01	1.566e-02	1.505e-02	1.653e-02	-1.335e-02	-1.430e-02	-1.207e-02
160	2.239e-01	2.210e-01	2.267e-01	1.611e-02	1.559e-02	1.654e-02	-1.275e-02	-1.356e-02	-1.202e-02
162	2.234e-01	2.203e-01	2.251e-01	1.652e-02	1.577e-02	1.693e-02	-1.254e-02	-1.317e-02	-1.171e-02
163	2.239e-01	2.206e-01	2.264e-01	1.676e-02	1.605e-02	1.748e-02	-1.266e-02	-1.330e-02	-1.159e-02
165	2.242e-01	2.215e-01	2.280e-01	1.688e-02	1.618e-02	1.732e-02	-1.262e-02	-1.338e-02	-1.147e-02
166	2.239e-01	2.206e-01	2.269e-01	1.701e-02	1.657e-02	1.777e-02	-1.278e-02	-1.370e-02	-1.184e-02
167	2.235e-01	2.211e-01	2.267e-01	1.705e-02	1.652e-02	1.766e-02	-1.266e-02	-1.360e-02	-1.188e-02
169	2.245e-01	2.219e-01	2.270e-01	1.712e-02	1.668e-02	1.816e-02	-1.298e-02	-1.358e-02	-1.239e-02
170	2.242e-01	2.221e-01	2.281e-01	1.733e-02	1.664e-02	1.807e-02	-1.297e-02	-1.407e-02	-1.236e-02
172	2.247e-01	2.206e-01	2.276e-01	1.751e-02	1.712e-02	1.816e-02	-1.315e-02	-1.386e-02	-1.198e-02
173	2.254e-01	2.217e-01	2.275e-01	1.771e-02	1.731e-02	1.816e-02	-1.347e-02	-1.404e-02	-1.247e-02
174	2.254e-01	2.226e-01	2.289e-01	1.800e-02	1.744e-02	1.859e-02	-1.349e-02	-1.446e-02	-1.257e-02
176	2.253e-01	2.226e-01	2.274e-01	1.830e-02	1.777e-02	1.903e-02	-1.338e-02	-1.425e-02	-1.245e-02
177	2.257e-01	2.215e-01	2.299e-01	1.869e-02	1.822e-02	1.919e-02	-1.348e-02	-1.451e-02	-1.268e-02
179	2.257e-01	2.220e-01	2.292e-01	1.908e-02	1.846e-02	1.977e-02	-1.334e-02	-1.425e-02	-1.218e-02
180	2.251e-01	2.217e-01	2.281e-01	1.940e-02	1.879e-02	2.003e-02	-1.316e-02	-1.393e-02	-1.238e-02
181	2.249e-01	2.204e-01	2.285e-01	1.985e-02	1.912e-02	2.055e-02	-1.312e-02	-1.392e-02	-1.242e-02
183	2.243e-01	2.217e-01	2.264e-01	2.023e-02	1.944e-02	2.137e-02	-1.291e-02	-1.353e-02	-1.219e-02
184	2.233e-01	2.205e-01	2.259e-01	2.061e-02	1.969e-02	2.139e-02	-1.285e-02	-1.399e-02	-1.167e-02
186	2.237e-01	2.203e-01	2.266e-01	2.097e-02	2.021e-02	2.191e-02	-1.302e-02	-1.394e-02	-1.229e-02
187	2.218e-01	2.181e-01	2.244e-01	2.138e-02	2.043e-02	2.212e-02	-1.281e-02	-1.385e-02	-1.125e-02
188	2.205e-01	2.172e-01	2.235e-01	2.171e-02	2.072e-02	2.273e-02	-1.271e-02	-1.355e-02	-1.153e-02
190	2.196e-01	2.133e-01	2.236e-01	2.190e-02	2.117e-02	2.282e-02	-1.269e-02	-1.359e-02	-1.180e-02
191	2.178e-01	2.139e-01	2.217e-01	2.209e-02	2.128e-02	2.324e-02	-1.258e-02	-1.361e-02	-1.175e-02
193	2.161e-01	2.125e-01	2.186e-01	2.221e-02	2.100e-02	2.343e-02	-1.259e-02	-1.332e-02	-1.171e-02
194	2.141e-01	2.095e-01	2.181e-01	2.234e-02	2.120e-02	2.364e-02	-1.248e-02	-1.328e-02	-1.152e-02
195	2.120e-01	2.073e-01	2.159e-01	2.228e-02	2.122e-02	2.306e-02	-1.240e-02	-1.319e-02	-1.167e-02

AZ	CN3			CC3			CM3		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
197	2.092e-01	2.053e-01	2.128e-01	2.229e-02	2.128e-02	2.385e-02	-1.209e-02	-1.296e-02	-1.143e-02
198	2.067e-01	2.027e-01	2.092e-01	2.213e-02	2.115e-02	2.329e-02	-1.199e-02	-1.247e-02	-1.146e-02
200	2.041e-01	1.968e-01	2.067e-01	2.201e-02	2.106e-02	2.288e-02	-1.200e-02	-1.312e-02	-1.047e-02
201	2.015e-01	1.985e-01	2.039e-01	2.162e-02	2.049e-02	2.275e-02	-1.198e-02	-1.325e-02	-1.096e-02
202	1.986e-01	1.948e-01	2.016e-01	2.123e-02	1.989e-02	2.246e-02	-1.187e-02	-1.299e-02	-1.106e-02
204	1.966e-01	1.927e-01	2.003e-01	2.080e-02	1.964e-02	2.178e-02	-1.203e-02	-1.273e-02	-1.103e-02
205	1.942e-01	1.887e-01	1.980e-01	2.041e-02	1.947e-02	2.135e-02	-1.200e-02	-1.340e-02	-1.099e-02
207	1.927e-01	1.887e-01	1.958e-01	1.990e-02	1.864e-02	2.100e-02	-1.221e-02	-1.297e-02	-1.139e-02
208	1.900e-01	1.857e-01	1.940e-01	1.969e-02	1.867e-02	2.053e-02	-1.194e-02	-1.285e-02	-1.092e-02
210	1.884e-01	1.820e-01	1.925e-01	1.935e-02	1.871e-02	2.011e-02	-1.203e-02	-1.296e-02	-1.114e-02
211	1.871e-01	1.828e-01	1.930e-01	1.906e-02	1.796e-02	1.999e-02	-1.217e-02	-1.339e-02	-1.160e-02
212	1.853e-01	1.796e-01	1.885e-01	1.881e-02	1.772e-02	1.986e-02	-1.223e-02	-1.365e-02	-1.079e-02
214	1.840e-01	1.797e-01	1.903e-01	1.841e-02	1.752e-02	1.912e-02	-1.231e-02	-1.342e-02	-1.122e-02
215	1.833e-01	1.774e-01	1.887e-01	1.804e-02	1.745e-02	1.897e-02	-1.260e-02	-1.399e-02	-1.157e-02
217	1.816e-01	1.767e-01	1.876e-01	1.760e-02	1.650e-02	1.845e-02	-1.256e-02	-1.394e-02	-1.131e-02
218	1.805e-01	1.751e-01	1.860e-01	1.706e-02	1.590e-02	1.825e-02	-1.272e-02	-1.450e-02	-1.156e-02
219	1.785e-01	1.721e-01	1.830e-01	1.657e-02	1.554e-02	1.749e-02	-1.306e-02	-1.430e-02	-1.166e-02
221	1.771e-01	1.712e-01	1.825e-01	1.581e-02	1.416e-02	1.730e-02	-1.350e-02	-1.602e-02	-1.144e-02
222	1.747e-01	1.679e-01	1.797e-01	1.506e-02	1.367e-02	1.664e-02	-1.389e-02	-1.650e-02	-1.200e-02
224	1.733e-01	1.647e-01	1.794e-01	1.409e-02	1.220e-02	1.575e-02	-1.458e-02	-1.927e-02	-1.140e-02
225	1.707e-01	1.648e-01	1.792e-01	1.332e-02	1.109e-02	1.481e-02	-1.488e-02	-2.096e-02	-1.211e-02
226	1.685e-01	1.607e-01	1.769e-01	1.241e-02	1.011e-02	1.457e-02	-1.557e-02	-2.271e-02	-1.252e-02
228	1.643e-01	1.557e-01	1.765e-01	1.182e-02	9.527e-03	1.410e-02	-1.566e-02	-2.142e-02	-1.185e-02
229	1.618e-01	1.541e-01	1.669e-01	1.090e-02	8.191e-03	1.352e-02	-1.660e-02	-2.201e-02	-1.270e-02
231	1.579e-01	1.497e-01	1.637e-01	1.018e-02	7.828e-03	1.275e-02	-1.635e-02	-2.087e-02	-1.163e-02
232	1.544e-01	1.463e-01	1.613e-01	9.419e-03	6.905e-03	1.279e-02	-1.625e-02	-2.191e-02	-1.216e-02
233	1.517e-01	1.471e-01	1.555e-01	8.483e-03	5.871e-03	1.148e-02	-1.694e-02	-2.299e-02	-1.185e-02
235	1.481e-01	1.420e-01	1.606e-01	7.713e-03	4.231e-03	1.161e-02	-1.731e-02	-2.994e-02	-1.233e-02
236	1.443e-01	1.358e-01	1.544e-01	7.145e-03	4.158e-03	1.075e-02	-1.703e-02	-2.851e-02	-1.196e-02
238	1.411e-01	1.335e-01	1.519e-01	6.447e-03	2.616e-03	1.039e-02	-1.709e-02	-2.607e-02	-1.212e-02
239	1.377e-01	1.293e-01	1.447e-01	5.928e-03	2.620e-03	9.926e-03	-1.701e-02	-2.365e-02	-1.178e-02
240	1.343e-01	1.208e-01	1.478e-01	5.792e-03	1.711e-03	1.003e-02	-1.656e-02	-2.827e-02	-1.251e-02
242	1.296e-01	1.173e-01	1.479e-01	5.757e-03	8.717e-04	9.609e-03	-1.543e-02	-3.006e-02	-1.111e-02
243	1.267e-01	1.124e-01	1.400e-01	5.694e-03	1.001e-03	9.606e-03	-1.489e-02	-2.784e-02	-9.843e-03
245	1.236e-01	1.133e-01	1.336e-01	5.816e-03	3.035e-03	8.792e-03	-1.386e-02	-2.175e-02	-8.202e-03

AZ	CN3			CC3			CM3		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246	1.213e-01	1.138e-01	1.288e-01	6.059e-03	4.183e-03	8.696e-03	-1.292e-02	-1.692e-02	-9.975e-03
248	1.197e-01	1.160e-01	1.239e-01	6.382e-03	4.975e-03	8.750e-03	-1.236e-02	-1.501e-02	-9.683e-03
249	1.185e-01	1.114e-01	1.229e-01	6.640e-03	5.165e-03	8.442e-03	-1.180e-02	-1.495e-02	-9.848e-03
250	1.167e-01	1.092e-01	1.235e-01	7.114e-03	5.707e-03	8.669e-03	-1.106e-02	-1.380e-02	-8.991e-03
252	1.165e-01	1.079e-01	1.206e-01	7.252e-03	5.931e-03	8.703e-03	-1.074e-02	-1.325e-02	-7.795e-03
253	1.157e-01	1.092e-01	1.219e-01	7.622e-03	6.676e-03	8.955e-03	-1.033e-02	-1.197e-02	-8.991e-03
255	1.157e-01	1.095e-01	1.208e-01	7.966e-03	7.008e-03	8.990e-03	-1.006e-02	-1.125e-02	-8.728e-03
256	1.156e-01	1.112e-01	1.212e-01	8.326e-03	7.392e-03	9.657e-03	-9.948e-03	-1.214e-02	-8.906e-03
257	1.160e-01	1.131e-01	1.193e-01	8.651e-03	7.472e-03	1.012e-02	-9.805e-03	-1.096e-02	-8.900e-03
259	1.163e-01	1.127e-01	1.201e-01	9.018e-03	8.289e-03	1.010e-02	-9.765e-03	-1.039e-02	-8.571e-03
260	1.171e-01	1.146e-01	1.214e-01	9.281e-03	8.234e-03	1.073e-02	-9.610e-03	-1.057e-02	-8.795e-03
262	1.171e-01	1.149e-01	1.195e-01	9.719e-03	8.725e-03	1.106e-02	-9.612e-03	-1.078e-02	-8.339e-03
263	1.168e-01	1.146e-01	1.198e-01	1.012e-02	9.079e-03	1.114e-02	-9.259e-03	-1.060e-02	-8.474e-03
264	1.163e-01	1.146e-01	1.191e-01	1.046e-02	9.687e-03	1.164e-02	-9.072e-03	-1.030e-02	-8.208e-03
266	1.163e-01	1.135e-01	1.196e-01	1.077e-02	9.779e-03	1.169e-02	-8.770e-03	-9.480e-03	-7.674e-03
267	1.160e-01	1.123e-01	1.194e-01	1.113e-02	1.046e-02	1.224e-02	-8.768e-03	-9.899e-03	-7.511e-03
269	1.158e-01	1.132e-01	1.188e-01	1.133e-02	1.072e-02	1.221e-02	-8.628e-03	-9.426e-03	-7.425e-03
270	1.162e-01	1.127e-01	1.191e-01	1.150e-02	1.067e-02	1.253e-02	-8.757e-03	-9.724e-03	-7.978e-03
271	1.161e-01	1.109e-01	1.189e-01	1.158e-02	1.099e-02	1.254e-02	-8.696e-03	-9.451e-03	-7.284e-03
273	1.157e-01	1.126e-01	1.191e-01	1.184e-02	1.103e-02	1.293e-02	-8.648e-03	-9.621e-03	-8.054e-03
274	1.153e-01	1.123e-01	1.176e-01	1.190e-02	1.137e-02	1.292e-02	-8.509e-03	-9.624e-03	-7.804e-03
276	1.149e-01	1.118e-01	1.180e-01	1.201e-02	1.127e-02	1.397e-02	-8.514e-03	-9.499e-03	-7.465e-03
277	1.144e-01	1.095e-01	1.175e-01	1.188e-02	1.088e-02	1.281e-02	-8.448e-03	-9.561e-03	-6.879e-03
278	1.145e-01	1.112e-01	1.193e-01	1.183e-02	1.106e-02	1.297e-02	-8.572e-03	-9.897e-03	-7.278e-03
280	1.137e-01	1.109e-01	1.161e-01	1.189e-02	1.100e-02	1.290e-02	-8.493e-03	-9.727e-03	-7.738e-03
281	1.142e-01	1.111e-01	1.173e-01	1.171e-02	1.084e-02	1.252e-02	-8.739e-03	-9.740e-03	-8.059e-03
283	1.136e-01	1.106e-01	1.169e-01	1.174e-02	1.107e-02	1.254e-02	-8.753e-03	-9.725e-03	-7.821e-03
284	1.139e-01	1.096e-01	1.170e-01	1.159e-02	1.100e-02	1.269e-02	-8.821e-03	-9.778e-03	-7.654e-03
285	1.131e-01	1.080e-01	1.160e-01	1.150e-02	1.084e-02	1.229e-02	-8.812e-03	-9.520e-03	-8.067e-03
287	1.132e-01	1.087e-01	1.181e-01	1.143e-02	1.053e-02	1.212e-02	-9.142e-03	-1.003e-02	-8.086e-03
288	1.127e-01	1.088e-01	1.161e-01	1.139e-02	1.033e-02	1.263e-02	-9.341e-03	-1.042e-02	-8.540e-03
290	1.124e-01	1.064e-01	1.172e-01	1.139e-02	1.011e-02	1.255e-02	-9.465e-03	-1.027e-02	-7.515e-03
291	1.125e-01	1.097e-01	1.181e-01	1.122e-02	9.871e-03	1.282e-02	-9.613e-03	-1.135e-02	-7.445e-03
292	1.141e-01	1.087e-01	1.193e-01	1.090e-02	9.421e-03	1.292e-02	-1.024e-02	-1.179e-02	-7.734e-03
294	1.145e-01	1.070e-01	1.209e-01	1.090e-02	9.131e-03	1.257e-02	-1.063e-02	-1.248e-02	-9.406e-03

AZ	CN3			CC3			CM3		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295	1.154e-01	1.087e-01	1.210e-01	1.091e-02	7.484e-03	1.265e-02	-1.120e-02	-1.329e-02	-9.016e-03
297	1.147e-01	1.098e-01	1.213e-01	1.092e-02	6.702e-03	1.313e-02	-1.089e-02	-1.329e-02	-8.815e-03
298	1.159e-01	1.085e-01	1.204e-01	1.080e-02	5.819e-03	1.335e-02	-1.162e-02	-1.306e-02	-9.387e-03
300	1.165e-01	1.100e-01	1.246e-01	1.065e-02	5.548e-03	1.419e-02	-1.187e-02	-1.415e-02	-7.814e-03
301	1.181e-01	1.085e-01	1.279e-01	1.038e-02	6.484e-03	1.331e-02	-1.255e-02	-1.525e-02	-9.883e-03
302	1.193e-01	1.132e-01	1.303e-01	1.026e-02	6.597e-03	1.275e-02	-1.297e-02	-1.545e-02	-1.034e-02
304	1.194e-01	1.104e-01	1.249e-01	1.005e-02	6.633e-03	1.250e-02	-1.283e-02	-1.486e-02	-9.918e-03
305	1.194e-01	1.120e-01	1.312e-01	9.950e-03	6.021e-03	1.304e-02	-1.281e-02	-1.519e-02	-1.048e-02
307	1.205e-01	1.100e-01	1.367e-01	9.203e-03	3.798e-03	1.193e-02	-1.357e-02	-1.523e-02	-1.131e-02
308	1.226e-01	1.102e-01	1.342e-01	8.666e-03	4.577e-03	1.150e-02	-1.434e-02	-1.634e-02	-1.260e-02
309	1.230e-01	1.149e-01	1.366e-01	8.620e-03	2.866e-03	1.286e-02	-1.439e-02	-1.671e-02	-1.221e-02
311	1.235e-01	1.163e-01	1.315e-01	8.208e-03	2.172e-03	1.164e-02	-1.460e-02	-1.691e-02	-1.298e-02
312	1.248e-01	1.100e-01	1.400e-01	8.031e-03	2.456e-03	1.158e-02	-1.475e-02	-1.710e-02	-1.212e-02
314	1.262e-01	1.131e-01	1.349e-01	8.257e-03	3.385e-03	1.137e-02	-1.472e-02	-1.821e-02	-1.195e-02
315	1.268e-01	1.190e-01	1.385e-01	8.849e-03	3.279e-03	1.331e-02	-1.400e-02	-1.635e-02	-1.097e-02
316	1.283e-01	1.143e-01	1.447e-01	9.218e-03	4.235e-03	1.317e-02	-1.396e-02	-1.785e-02	-1.044e-02
318	1.274e-01	1.130e-01	1.361e-01	9.449e-03	3.695e-03	1.357e-02	-1.343e-02	-1.899e-02	-7.868e-03
319	1.306e-01	1.184e-01	1.389e-01	9.148e-03	4.963e-03	1.462e-02	-1.352e-02	-1.765e-02	-1.009e-02
321	1.344e-01	1.253e-01	1.441e-01	9.118e-03	5.040e-03	1.423e-02	-1.409e-02	-1.825e-02	-1.167e-02
322	1.390e-01	1.269e-01	1.578e-01	9.480e-03	6.430e-03	1.230e-02	-1.471e-02	-1.786e-02	-1.246e-02
323	1.387e-01	1.318e-01	1.538e-01	1.054e-02	7.423e-03	1.387e-02	-1.396e-02	-1.723e-02	-1.107e-02
325	1.395e-01	1.301e-01	1.457e-01	1.158e-02	6.707e-03	1.591e-02	-1.315e-02	-1.676e-02	-9.349e-03
326	1.441e-01	1.281e-01	1.518e-01	1.296e-02	7.430e-03	1.708e-02	-1.278e-02	-1.503e-02	-9.753e-03
328	1.481e-01	1.404e-01	1.545e-01	1.450e-02	1.049e-02	1.776e-02	-1.231e-02	-1.467e-02	-8.785e-03
329	1.502e-01	1.424e-01	1.577e-01	1.584e-02	1.218e-02	1.823e-02	-1.148e-02	-1.510e-02	-7.994e-03
330	1.515e-01	1.466e-01	1.570e-01	1.727e-02	1.438e-02	1.973e-02	-1.056e-02	-1.406e-02	-8.556e-03
332	1.538e-01	1.495e-01	1.589e-01	1.828e-02	1.685e-02	1.992e-02	-1.024e-02	-1.177e-02	-9.215e-03
333	1.562e-01	1.522e-01	1.596e-01	1.921e-02	1.764e-02	2.029e-02	-9.895e-03	-1.106e-02	-8.832e-03
335	1.593e-01	1.547e-01	1.674e-01	1.969e-02	1.759e-02	2.128e-02	-1.000e-02	-1.279e-02	-8.719e-03
336	1.608e-01	1.559e-01	1.680e-01	2.033e-02	1.854e-02	2.179e-02	-9.674e-03	-1.172e-02	-8.334e-03
338	1.625e-01	1.560e-01	1.671e-01	2.075e-02	1.927e-02	2.214e-02	-9.409e-03	-1.144e-02	-7.833e-03
339	1.643e-01	1.577e-01	1.688e-01	2.093e-02	1.870e-02	2.319e-02	-9.464e-03	-1.140e-02	-7.700e-03
340	1.643e-01	1.539e-01	1.731e-01	2.083e-02	1.803e-02	2.279e-02	-9.271e-03	-1.129e-02	-7.955e-03
342	1.656e-01	1.594e-01	1.728e-01	2.019e-02	1.647e-02	2.323e-02	-1.006e-02	-1.355e-02	-7.333e-03
343	1.655e-01	1.551e-01	1.747e-01	1.900e-02	1.387e-02	2.264e-02	-1.069e-02	-1.630e-02	-7.377e-03

AZ	CN3			CC3			CM3		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
345	1.630e-01	1.519e-01	1.722e-01	1.827e-02	1.425e-02	2.243e-02	-1.128e-02	-1.782e-02	-7.171e-03
346	1.628e-01	1.426e-01	1.794e-01	1.720e-02	1.384e-02	2.100e-02	-1.171e-02	-1.554e-02	-7.258e-03
347	1.610e-01	1.408e-01	1.789e-01	1.687e-02	1.424e-02	2.082e-02	-1.072e-02	-1.768e-02	-7.103e-03
349	1.573e-01	1.405e-01	1.716e-01	1.660e-02	1.344e-02	2.049e-02	-9.608e-03	-1.499e-02	-5.023e-03
350	1.571e-01	1.391e-01	1.819e-01	1.602e-02	7.971e-03	2.054e-02	-9.463e-03	-2.146e-02	-3.017e-03
352	1.586e-01	1.438e-01	1.863e-01	1.584e-02	8.114e-03	2.044e-02	-9.184e-03	-1.736e-02	-4.241e-03
353	1.588e-01	1.424e-01	1.743e-01	1.626e-02	1.314e-02	2.036e-02	-8.691e-03	-1.330e-02	-4.545e-03
354	1.616e-01	1.432e-01	1.768e-01	1.629e-02	1.370e-02	1.864e-02	-9.449e-03	-1.636e-02	-4.930e-03
356	1.615e-01	1.482e-01	1.718e-01	1.672e-02	1.354e-02	1.970e-02	-8.618e-03	-1.399e-02	-4.368e-03
357	1.625e-01	1.499e-01	1.756e-01	1.688e-02	1.420e-02	1.968e-02	-8.811e-03	-1.518e-02	-4.106e-03
359	1.641e-01	1.506e-01	1.721e-01	1.682e-02	1.451e-02	2.038e-02	-8.727e-03	-1.191e-02	-5.410e-03

AZ	CN4			CC4			CM4		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0	2.065e-01	1.971e-01	2.215e-01	3.315e-02	3.054e-02	3.852e-02	-2.941e-03	-4.642e-03	-5.646e-04
1.41	2.054e-01	1.963e-01	2.217e-01	3.246e-02	3.028e-02	3.745e-02	-3.043e-03	-4.996e-03	-1.184e-03
2.81	2.063e-01	2.000e-01	2.209e-01	3.171e-02	2.979e-02	3.672e-02	-3.510e-03	-4.550e-03	-2.050e-03
4.22	2.073e-01	1.995e-01	2.197e-01	3.120e-02	2.948e-02	3.593e-02	-3.625e-03	-5.462e-03	-2.219e-03
5.62	2.076e-01	1.950e-01	2.163e-01	3.055e-02	2.849e-02	3.463e-02	-3.807e-03	-5.221e-03	-1.890e-03
7.03	2.085e-01	1.942e-01	2.204e-01	2.999e-02	2.800e-02	3.366e-02	-3.923e-03	-5.811e-03	-2.270e-03
8.44	2.085e-01	1.968e-01	2.194e-01	2.959e-02	2.756e-02	3.246e-02	-3.811e-03	-5.736e-03	-2.175e-03
9.84	2.103e-01	2.024e-01	2.232e-01	2.907e-02	2.733e-02	3.102e-02	-4.255e-03	-5.487e-03	-1.513e-03
11.2	2.114e-01	2.017e-01	2.216e-01	2.862e-02	2.719e-02	3.055e-02	-4.538e-03	-5.700e-03	-2.513e-03
12.7	2.130e-01	2.034e-01	2.259e-01	2.840e-02	2.674e-02	3.006e-02	-4.896e-03	-6.253e-03	-3.812e-03
14.1	2.149e-01	2.075e-01	2.254e-01	2.797e-02	2.637e-02	2.984e-02	-5.058e-03	-5.843e-03	-3.240e-03
15.5	2.175e-01	2.076e-01	2.261e-01	2.772e-02	2.578e-02	2.995e-02	-5.870e-03	-6.827e-03	-4.112e-03
16.9	2.206e-01	2.123e-01	2.286e-01	2.762e-02	2.569e-02	2.948e-02	-6.414e-03	-7.463e-03	-5.245e-03
18.3	2.236e-01	2.158e-01	2.296e-01	2.729e-02	2.579e-02	2.904e-02	-6.976e-03	-7.869e-03	-5.638e-03
19.7	2.261e-01	2.157e-01	2.364e-01	2.729e-02	2.542e-02	2.917e-02	-7.099e-03	-8.308e-03	-6.296e-03
21.1	2.285e-01	2.221e-01	2.360e-01	2.724e-02	2.495e-02	2.898e-02	-7.300e-03	-9.238e-03	-6.234e-03
22.5	2.308e-01	2.239e-01	2.370e-01	2.723e-02	2.540e-02	2.847e-02	-7.485e-03	-8.530e-03	-6.254e-03
23.9	2.318e-01	2.197e-01	2.363e-01	2.718e-02	2.528e-02	2.810e-02	-7.506e-03	-8.040e-03	-6.947e-03
25.3	2.337e-01	2.245e-01	2.381e-01	2.698e-02	2.493e-02	2.773e-02	-7.918e-03	-8.610e-03	-7.129e-03
26.7	2.348e-01	2.230e-01	2.415e-01	2.669e-02	2.508e-02	2.788e-02	-7.979e-03	-8.674e-03	-6.942e-03
28.1	2.354e-01	2.285e-01	2.427e-01	2.638e-02	2.497e-02	2.712e-02	-8.296e-03	-9.289e-03	-7.323e-03
29.5	2.367e-01	2.260e-01	2.418e-01	2.615e-02	2.486e-02	2.711e-02	-8.664e-03	-9.904e-03	-7.720e-03
30.9	2.377e-01	2.300e-01	2.417e-01	2.566e-02	2.439e-02	2.668e-02	-8.901e-03	-9.995e-03	-7.927e-03
32.3	2.383e-01	2.326e-01	2.424e-01	2.541e-02	2.413e-02	2.663e-02	-9.298e-03	-1.019e-02	-8.478e-03
33.8	2.401e-01	2.334e-01	2.469e-01	2.517e-02	2.401e-02	2.618e-02	-9.598e-03	-1.055e-02	-8.651e-03
35.2	2.399e-01	2.338e-01	2.469e-01	2.485e-02	2.413e-02	2.614e-02	-9.301e-03	-9.891e-03	-8.415e-03
36.6	2.404e-01	2.350e-01	2.461e-01	2.460e-02	2.318e-02	2.566e-02	-9.091e-03	-1.017e-02	-8.485e-03
38	2.410e-01	2.342e-01	2.488e-01	2.464e-02	2.370e-02	2.573e-02	-8.842e-03	-9.862e-03	-7.801e-03
39.4	2.427e-01	2.366e-01	2.520e-01	2.475e-02	2.352e-02	2.615e-02	-8.516e-03	-9.340e-03	-7.171e-03
40.8	2.462e-01	2.360e-01	2.582e-01	2.495e-02	2.364e-02	2.635e-02	-8.150e-03	-9.080e-03	-6.220e-03
42.2	2.511e-01	2.402e-01	2.653e-01	2.552e-02	2.421e-02	2.703e-02	-7.136e-03	-8.707e-03	-5.160e-03
43.6	2.579e-01	2.468e-01	2.709e-01	2.631e-02	2.466e-02	2.769e-02	-6.414e-03	-7.686e-03	-5.011e-03
45	2.627e-01	2.511e-01	2.717e-01	2.686e-02	2.501e-02	2.820e-02	-5.565e-03	-6.792e-03	-4.594e-03
46.4	2.664e-01	2.577e-01	2.742e-01	2.693e-02	2.579e-02	2.803e-02	-5.540e-03	-6.635e-03	-4.291e-03
47.8	2.661e-01	2.565e-01	2.726e-01	2.652e-02	2.569e-02	2.727e-02	-5.205e-03	-6.377e-03	-4.047e-03

AZ	CN4			CC4			CM4		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.2	2.649e-01	2.560e-01	2.717e-01	2.625e-02	2.550e-02	2.697e-02	-5.185e-03	-6.035e-03	-3.500e-03
50.6	2.613e-01	2.546e-01	2.687e-01	2.596e-02	2.508e-02	2.667e-02	-4.716e-03	-5.701e-03	-3.366e-03
52	2.581e-01	2.518e-01	2.658e-01	2.551e-02	2.480e-02	2.636e-02	-4.851e-03	-5.726e-03	-4.149e-03
53.4	2.558e-01	2.501e-01	2.604e-01	2.492e-02	2.408e-02	2.575e-02	-4.940e-03	-5.845e-03	-4.227e-03
54.8	2.517e-01	2.461e-01	2.559e-01	2.448e-02	2.346e-02	2.530e-02	-5.283e-03	-6.457e-03	-4.400e-03
56.2	2.484e-01	2.409e-01	2.542e-01	2.385e-02	2.311e-02	2.458e-02	-5.724e-03	-6.547e-03	-5.134e-03
57.7	2.456e-01	2.398e-01	2.503e-01	2.327e-02	2.251e-02	2.423e-02	-6.109e-03	-7.467e-03	-4.768e-03
59.1	2.454e-01	2.384e-01	2.503e-01	2.296e-02	2.196e-02	2.373e-02	-6.479e-03	-7.457e-03	-5.855e-03
60.5	2.447e-01	2.394e-01	2.522e-01	2.257e-02	2.155e-02	2.325e-02	-7.027e-03	-7.962e-03	-6.121e-03
61.9	2.455e-01	2.369e-01	2.503e-01	2.237e-02	2.162e-02	2.297e-02	-7.638e-03	-8.650e-03	-6.812e-03
63.3	2.427e-01	2.354e-01	2.514e-01	2.211e-02	2.132e-02	2.270e-02	-7.694e-03	-8.594e-03	-6.670e-03
64.7	2.384e-01	2.311e-01	2.441e-01	2.172e-02	2.087e-02	2.228e-02	-7.543e-03	-8.503e-03	-6.416e-03
66.1	2.306e-01	2.244e-01	2.389e-01	2.122e-02	1.987e-02	2.170e-02	-7.560e-03	-8.376e-03	-6.271e-03
67.5	2.233e-01	2.119e-01	2.297e-01	2.068e-02	1.952e-02	2.152e-02	-7.279e-03	-8.367e-03	-5.796e-03
68.9	2.193e-01	2.129e-01	2.288e-01	1.986e-02	1.896e-02	2.077e-02	-8.848e-03	-1.034e-02	-7.544e-03
70.3	2.255e-01	2.178e-01	2.331e-01	1.855e-02	1.753e-02	1.971e-02	-1.142e-02	-1.210e-02	-1.077e-02
71.7	2.397e-01	2.280e-01	2.466e-01	1.918e-02	1.793e-02	2.087e-02	-1.093e-02	-1.188e-02	-1.020e-02
73.1	2.459e-01	2.355e-01	2.544e-01	2.034e-02	1.921e-02	2.107e-02	-9.540e-03	-1.065e-02	-8.538e-03
74.5	2.460e-01	2.297e-01	2.525e-01	2.112e-02	1.919e-02	2.206e-02	-8.530e-03	-9.248e-03	-7.935e-03
75.9	2.432e-01	2.316e-01	2.507e-01	2.222e-02	2.073e-02	2.303e-02	-7.855e-03	-8.908e-03	-6.718e-03
77.3	2.446e-01	2.304e-01	2.532e-01	2.278e-02	2.149e-02	2.369e-02	-7.971e-03	-8.792e-03	-7.027e-03
78.8	2.459e-01	2.357e-01	2.558e-01	2.243e-02	2.142e-02	2.399e-02	-8.104e-03	-9.123e-03	-7.171e-03
80.2	2.453e-01	2.316e-01	2.543e-01	2.196e-02	2.080e-02	2.349e-02	-8.167e-03	-9.197e-03	-6.961e-03
81.6	2.471e-01	2.353e-01	2.614e-01	2.139e-02	2.005e-02	2.244e-02	-9.012e-03	-9.870e-03	-7.665e-03
83	2.469e-01	2.370e-01	2.561e-01	2.068e-02	1.930e-02	2.216e-02	-9.348e-03	-1.079e-02	-8.076e-03
84.4	2.448e-01	2.382e-01	2.538e-01	2.028e-02	1.884e-02	2.184e-02	-8.941e-03	-9.873e-03	-8.114e-03
85.8	2.378e-01	2.282e-01	2.455e-01	2.037e-02	1.917e-02	2.111e-02	-8.411e-03	-9.594e-03	-7.605e-03
87.2	2.347e-01	2.243e-01	2.433e-01	2.012e-02	1.900e-02	2.105e-02	-8.424e-03	-9.253e-03	-7.603e-03
88.6	2.379e-01	2.310e-01	2.473e-01	2.068e-02	1.890e-02	2.192e-02	-8.568e-03	-9.806e-03	-7.681e-03
90	2.409e-01	2.328e-01	2.470e-01	2.139e-02	1.975e-02	2.275e-02	-7.969e-03	-9.436e-03	-6.330e-03
91.4	2.390e-01	2.336e-01	2.437e-01	2.170e-02	2.081e-02	2.286e-02	-7.244e-03	-8.478e-03	-6.357e-03
92.8	2.363e-01	2.320e-01	2.405e-01	2.200e-02	2.117e-02	2.305e-02	-6.625e-03	-7.668e-03	-5.062e-03
94.2	2.343e-01	2.290e-01	2.405e-01	2.220e-02	2.131e-02	2.366e-02	-6.256e-03	-7.574e-03	-4.904e-03
95.6	2.321e-01	2.243e-01	2.379e-01	2.245e-02	2.133e-02	2.316e-02	-5.774e-03	-7.150e-03	-4.633e-03
97	2.309e-01	2.262e-01	2.373e-01	2.268e-02	2.192e-02	2.351e-02	-5.452e-03	-6.529e-03	-4.354e-03

AZ	CN4			CC4			CM4		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.4	2.259e-01	2.194e-01	2.311e-01	2.222e-02	2.158e-02	2.294e-02	-5.155e-03	-6.153e-03	-3.956e-03
99.8	2.216e-01	2.178e-01	2.266e-01	2.155e-02	2.090e-02	2.226e-02	-5.393e-03	-6.254e-03	-4.326e-03
101	2.155e-01	2.093e-01	2.218e-01	2.091e-02	1.999e-02	2.171e-02	-5.680e-03	-6.589e-03	-5.083e-03
103	2.081e-01	1.961e-01	2.154e-01	1.993e-02	1.848e-02	2.081e-02	-6.887e-03	-8.037e-03	-6.197e-03
104	1.977e-01	1.837e-01	2.083e-01	1.840e-02	1.684e-02	1.968e-02	-8.634e-03	-1.020e-02	-7.502e-03
105	1.913e-01	1.822e-01	2.032e-01	1.735e-02	1.594e-02	1.874e-02	-1.027e-02	-1.163e-02	-8.918e-03
107	1.887e-01	1.794e-01	1.991e-01	1.675e-02	1.570e-02	1.793e-02	-1.122e-02	-1.242e-02	-9.985e-03
108	1.853e-01	1.761e-01	1.984e-01	1.629e-02	1.495e-02	1.776e-02	-1.169e-02	-1.283e-02	-1.022e-02
110	1.803e-01	1.720e-01	1.956e-01	1.552e-02	1.433e-02	1.764e-02	-1.229e-02	-1.330e-02	-1.151e-02
111	1.763e-01	1.699e-01	1.892e-01	1.484e-02	1.426e-02	1.618e-02	-1.276e-02	-1.337e-02	-1.211e-02
112	1.720e-01	1.650e-01	1.800e-01	1.442e-02	1.355e-02	1.538e-02	-1.304e-02	-1.395e-02	-1.210e-02
114	1.693e-01	1.625e-01	1.764e-01	1.404e-02	1.336e-02	1.489e-02	-1.364e-02	-1.432e-02	-1.277e-02
115	1.671e-01	1.588e-01	1.744e-01	1.363e-02	1.302e-02	1.440e-02	-1.401e-02	-1.457e-02	-1.350e-02
117	1.667e-01	1.589e-01	1.753e-01	1.325e-02	1.209e-02	1.440e-02	-1.465e-02	-1.538e-02	-1.397e-02
118	1.647e-01	1.568e-01	1.744e-01	1.318e-02	1.255e-02	1.376e-02	-1.479e-02	-1.537e-02	-1.435e-02
120	1.644e-01	1.588e-01	1.730e-01	1.315e-02	1.240e-02	1.406e-02	-1.511e-02	-1.590e-02	-1.441e-02
121	1.642e-01	1.570e-01	1.718e-01	1.328e-02	1.218e-02	1.412e-02	-1.507e-02	-1.574e-02	-1.441e-02
122	1.637e-01	1.557e-01	1.704e-01	1.350e-02	1.281e-02	1.450e-02	-1.467e-02	-1.561e-02	-1.417e-02
124	1.629e-01	1.579e-01	1.713e-01	1.362e-02	1.280e-02	1.431e-02	-1.463e-02	-1.539e-02	-1.399e-02
125	1.638e-01	1.583e-01	1.734e-01	1.345e-02	1.283e-02	1.448e-02	-1.518e-02	-1.611e-02	-1.464e-02
127	1.625e-01	1.584e-01	1.682e-01	1.315e-02	1.235e-02	1.419e-02	-1.537e-02	-1.604e-02	-1.424e-02
128	1.622e-01	1.566e-01	1.696e-01	1.244e-02	1.165e-02	1.366e-02	-1.593e-02	-1.674e-02	-1.506e-02
129	1.618e-01	1.565e-01	1.691e-01	1.194e-02	1.125e-02	1.298e-02	-1.643e-02	-1.745e-02	-1.563e-02
131	1.624e-01	1.577e-01	1.705e-01	1.169e-02	1.095e-02	1.231e-02	-1.688e-02	-1.754e-02	-1.604e-02
132	1.636e-01	1.589e-01	1.699e-01	1.144e-02	1.078e-02	1.228e-02	-1.716e-02	-1.813e-02	-1.640e-02
134	1.666e-01	1.618e-01	1.722e-01	1.151e-02	1.054e-02	1.213e-02	-1.722e-02	-1.777e-02	-1.642e-02
135	1.728e-01	1.658e-01	1.812e-01	1.242e-02	1.152e-02	1.327e-02	-1.720e-02	-1.832e-02	-1.636e-02
136	1.793e-01	1.729e-01	1.866e-01	1.397e-02	1.287e-02	1.472e-02	-1.639e-02	-1.698e-02	-1.560e-02
138	1.821e-01	1.776e-01	1.914e-01	1.544e-02	1.468e-02	1.599e-02	-1.470e-02	-1.555e-02	-1.330e-02
139	1.871e-01	1.813e-01	1.909e-01	1.662e-02	1.586e-02	1.760e-02	-1.362e-02	-1.466e-02	-1.270e-02
141	1.911e-01	1.861e-01	1.994e-01	1.720e-02	1.635e-02	1.805e-02	-1.337e-02	-1.405e-02	-1.251e-02
142	1.952e-01	1.905e-01	1.997e-01	1.734e-02	1.662e-02	1.821e-02	-1.342e-02	-1.439e-02	-1.262e-02
143	1.981e-01	1.951e-01	2.017e-01	1.747e-02	1.671e-02	1.798e-02	-1.378e-02	-1.443e-02	-1.322e-02
145	1.997e-01	1.958e-01	2.059e-01	1.768e-02	1.694e-02	1.844e-02	-1.406e-02	-1.555e-02	-1.328e-02
146	2.028e-01	1.987e-01	2.087e-01	1.773e-02	1.710e-02	1.888e-02	-1.444e-02	-1.552e-02	-1.360e-02

AZ	CN4			CC4			CM4		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
148	2.055e-01	2.000e-01	2.097e-01	1.805e-02	1.729e-02	1.881e-02	-1.465e-02	-1.530e-02	-1.365e-02
149	2.080e-01	2.033e-01	2.139e-01	1.808e-02	1.713e-02	1.897e-02	-1.489e-02	-1.552e-02	-1.397e-02
150	2.113e-01	2.048e-01	2.171e-01	1.827e-02	1.737e-02	1.916e-02	-1.518e-02	-1.604e-02	-1.439e-02
152	2.151e-01	2.100e-01	2.203e-01	1.876e-02	1.818e-02	1.954e-02	-1.514e-02	-1.598e-02	-1.446e-02
153	2.199e-01	2.137e-01	2.237e-01	1.924e-02	1.855e-02	2.013e-02	-1.505e-02	-1.577e-02	-1.428e-02
155	2.227e-01	2.190e-01	2.284e-01	2.000e-02	1.951e-02	2.153e-02	-1.459e-02	-1.526e-02	-1.377e-02
156	2.273e-01	2.246e-01	2.310e-01	2.102e-02	2.010e-02	2.187e-02	-1.454e-02	-1.528e-02	-1.385e-02
158	2.314e-01	2.278e-01	2.359e-01	2.216e-02	2.139e-02	2.296e-02	-1.401e-02	-1.467e-02	-1.308e-02
159	2.359e-01	2.311e-01	2.401e-01	2.320e-02	2.246e-02	2.416e-02	-1.348e-02	-1.433e-02	-1.224e-02
160	2.398e-01	2.365e-01	2.431e-01	2.487e-02	2.414e-02	2.584e-02	-1.245e-02	-1.325e-02	-1.121e-02
162	2.432e-01	2.406e-01	2.469e-01	2.644e-02	2.570e-02	2.726e-02	-1.181e-02	-1.231e-02	-1.143e-02
163	2.447e-01	2.408e-01	2.486e-01	2.758e-02	2.649e-02	2.851e-02	-1.095e-02	-1.178e-02	-1.005e-02
165	2.481e-01	2.448e-01	2.534e-01	2.913e-02	2.796e-02	2.992e-02	-1.006e-02	-1.151e-02	-9.207e-03
166	2.493e-01	2.455e-01	2.529e-01	3.049e-02	2.974e-02	3.143e-02	-9.083e-03	-1.038e-02	-8.134e-03
167	2.516e-01	2.497e-01	2.553e-01	3.182e-02	3.099e-02	3.254e-02	-8.400e-03	-9.091e-03	-7.232e-03
169	2.549e-01	2.499e-01	2.586e-01	3.324e-02	3.275e-02	3.387e-02	-7.765e-03	-8.746e-03	-7.223e-03
170	2.598e-01	2.541e-01	2.653e-01	3.430e-02	3.354e-02	3.481e-02	-7.422e-03	-8.181e-03	-6.690e-03
172	2.650e-01	2.560e-01	2.701e-01	3.554e-02	3.426e-02	3.665e-02	-7.120e-03	-8.020e-03	-6.305e-03
173	2.701e-01	2.606e-01	2.749e-01	3.660e-02	3.567e-02	3.746e-02	-6.820e-03	-8.201e-03	-5.606e-03
174	2.751e-01	2.656e-01	2.807e-01	3.758e-02	3.653e-02	3.861e-02	-6.658e-03	-8.418e-03	-5.579e-03
176	2.775e-01	2.703e-01	2.825e-01	3.849e-02	3.770e-02	3.923e-02	-5.973e-03	-6.883e-03	-4.947e-03
177	2.788e-01	2.723e-01	2.836e-01	3.912e-02	3.839e-02	3.966e-02	-5.683e-03	-6.691e-03	-4.801e-03
179	2.813e-01	2.767e-01	2.860e-01	3.991e-02	3.913e-02	4.078e-02	-5.546e-03	-6.259e-03	-4.798e-03
180	2.822e-01	2.772e-01	2.860e-01	4.043e-02	3.965e-02	4.118e-02	-5.302e-03	-6.916e-03	-4.582e-03
181	2.819e-01	2.767e-01	2.869e-01	4.102e-02	4.004e-02	4.160e-02	-5.023e-03	-5.909e-03	-4.061e-03
183	2.835e-01	2.770e-01	2.880e-01	4.164e-02	4.103e-02	4.220e-02	-5.068e-03	-5.810e-03	-4.200e-03
184	2.851e-01	2.813e-01	2.888e-01	4.219e-02	4.170e-02	4.274e-02	-5.090e-03	-6.189e-03	-4.199e-03
186	2.871e-01	2.819e-01	2.917e-01	4.302e-02	4.254e-02	4.356e-02	-5.202e-03	-6.282e-03	-4.274e-03
187	2.873e-01	2.816e-01	2.929e-01	4.358e-02	4.275e-02	4.437e-02	-5.047e-03	-6.045e-03	-4.268e-03
188	2.884e-01	2.827e-01	2.957e-01	4.399e-02	4.304e-02	4.472e-02	-5.225e-03	-6.196e-03	-4.275e-03
190	2.887e-01	2.839e-01	2.937e-01	4.426e-02	4.331e-02	4.538e-02	-5.084e-03	-5.981e-03	-4.060e-03
191	2.878e-01	2.819e-01	2.939e-01	4.486e-02	4.402e-02	4.564e-02	-5.334e-03	-6.312e-03	-4.448e-03
193	2.890e-01	2.839e-01	2.965e-01	4.513e-02	4.354e-02	4.644e-02	-5.339e-03	-6.503e-03	-3.711e-03
194	2.887e-01	2.839e-01	2.922e-01	4.548e-02	4.173e-02	4.688e-02	-5.292e-03	-7.077e-03	-3.929e-03
195	2.898e-01	2.806e-01	3.031e-01	4.527e-02	4.199e-02	4.726e-02	-5.693e-03	-7.028e-03	-3.797e-03

AZ	CN4			CC4			CM4		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
197	2.861e-01	2.779e-01	2.945e-01	4.495e-02	4.051e-02	4.742e-02	-5.790e-03	-8.420e-03	-3.946e-03
198	2.834e-01	2.710e-01	2.925e-01	4.549e-02	4.266e-02	4.805e-02	-6.070e-03	-7.516e-03	-3.735e-03
200	2.819e-01	2.749e-01	2.903e-01	4.574e-02	4.146e-02	4.990e-02	-6.227e-03	-9.074e-03	-3.756e-03
201	2.789e-01	2.722e-01	2.903e-01	4.545e-02	4.231e-02	4.858e-02	-6.690e-03	-8.446e-03	-4.442e-03
202	2.766e-01	2.672e-01	2.899e-01	4.636e-02	4.100e-02	5.006e-02	-6.946e-03	-8.401e-03	-4.486e-03
204	2.763e-01	2.640e-01	2.853e-01	4.580e-02	4.109e-02	4.903e-02	-8.126e-03	-1.070e-02	-6.150e-03
205	2.725e-01	2.569e-01	2.797e-01	4.499e-02	3.977e-02	4.805e-02	-8.651e-03	-1.032e-02	-6.867e-03
207	2.695e-01	2.596e-01	2.750e-01	4.462e-02	4.059e-02	4.759e-02	-9.270e-03	-1.285e-02	-5.259e-03
208	2.651e-01	2.484e-01	2.741e-01	4.373e-02	3.923e-02	4.741e-02	-9.946e-03	-1.371e-02	-6.939e-03
210	2.640e-01	2.497e-01	2.793e-01	4.304e-02	3.315e-02	4.796e-02	-1.123e-02	-1.483e-02	-8.102e-03
211	2.599e-01	2.431e-01	2.723e-01	4.192e-02	3.288e-02	4.657e-02	-1.210e-02	-1.811e-02	-9.523e-03
212	2.559e-01	2.393e-01	2.680e-01	4.106e-02	3.168e-02	4.567e-02	-1.260e-02	-1.689e-02	-8.801e-03
214	2.522e-01	2.427e-01	2.623e-01	3.980e-02	2.943e-02	4.407e-02	-1.357e-02	-1.848e-02	-1.065e-02
215	2.494e-01	2.383e-01	2.607e-01	3.791e-02	2.710e-02	4.284e-02	-1.508e-02	-2.169e-02	-9.186e-03
217	2.423e-01	2.270e-01	2.562e-01	3.613e-02	2.760e-02	4.210e-02	-1.512e-02	-1.959e-02	-1.077e-02
218	2.376e-01	2.296e-01	2.541e-01	3.371e-02	2.593e-02	4.025e-02	-1.682e-02	-2.298e-02	-1.136e-02
219	2.364e-01	2.252e-01	2.450e-01	3.177e-02	2.371e-02	3.711e-02	-1.835e-02	-2.536e-02	-1.355e-02
221	2.315e-01	2.253e-01	2.403e-01	3.006e-02	2.351e-02	3.536e-02	-1.917e-02	-2.376e-02	-1.416e-02
222	2.261e-01	2.180e-01	2.342e-01	2.785e-02	2.203e-02	3.335e-02	-1.994e-02	-2.326e-02	-1.566e-02
224	2.197e-01	2.095e-01	2.281e-01	2.635e-02	2.190e-02	3.199e-02	-2.057e-02	-2.492e-02	-1.690e-02
225	2.146e-01	2.053e-01	2.242e-01	2.491e-02	2.096e-02	2.787e-02	-2.151e-02	-2.553e-02	-1.818e-02
226	2.093e-01	1.946e-01	2.229e-01	2.305e-02	1.927e-02	2.752e-02	-2.226e-02	-2.622e-02	-1.802e-02
228	2.036e-01	1.889e-01	2.209e-01	2.199e-02	1.731e-02	2.567e-02	-2.244e-02	-2.554e-02	-1.679e-02
229	1.973e-01	1.825e-01	2.206e-01	2.082e-02	1.638e-02	2.496e-02	-2.238e-02	-2.960e-02	-1.703e-02
231	1.942e-01	1.833e-01	2.082e-01	2.008e-02	1.499e-02	2.391e-02	-2.227e-02	-2.872e-02	-1.680e-02
232	1.918e-01	1.768e-01	2.112e-01	1.966e-02	1.412e-02	2.359e-02	-2.205e-02	-2.917e-02	-1.495e-02
233	1.876e-01	1.701e-01	2.021e-01	1.966e-02	1.355e-02	2.452e-02	-2.082e-02	-2.694e-02	-1.532e-02
235	1.835e-01	1.601e-01	2.000e-01	1.980e-02	1.503e-02	2.495e-02	-1.998e-02	-2.547e-02	-1.182e-02
236	1.810e-01	1.601e-01	1.945e-01	2.006e-02	1.582e-02	2.388e-02	-1.935e-02	-2.598e-02	-1.448e-02
238	1.768e-01	1.628e-01	1.957e-01	1.971e-02	1.547e-02	2.286e-02	-1.852e-02	-2.484e-02	-1.196e-02
239	1.730e-01	1.629e-01	1.944e-01	1.899e-02	1.416e-02	2.366e-02	-1.799e-02	-2.790e-02	-8.699e-03
240	1.735e-01	1.623e-01	1.908e-01	1.913e-02	1.500e-02	2.213e-02	-1.760e-02	-2.641e-02	-1.045e-02
242	1.703e-01	1.600e-01	1.827e-01	1.844e-02	1.296e-02	2.266e-02	-1.735e-02	-2.311e-02	-1.179e-02
243	1.675e-01	1.525e-01	1.839e-01	1.637e-02	9.656e-03	2.042e-02	-1.838e-02	-2.319e-02	-1.346e-02
245	1.678e-01	1.471e-01	1.838e-01	1.458e-02	8.821e-03	1.958e-02	-1.899e-02	-2.516e-02	-1.019e-02

AZ	CN4			CC4			CM4		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246	1.724e-01	1.513e-01	2.042e-01	1.420e-02	8.452e-03	2.185e-02	-1.854e-02	-2.622e-02	-1.075e-02
248	1.776e-01	1.536e-01	2.065e-01	1.494e-02	8.871e-03	2.471e-02	-1.678e-02	-2.370e-02	-1.002e-02
249	1.820e-01	1.557e-01	2.057e-01	1.708e-02	8.391e-03	2.756e-02	-1.569e-02	-2.592e-02	-3.427e-03
250	1.844e-01	1.532e-01	2.012e-01	1.746e-02	1.022e-02	2.314e-02	-1.655e-02	-2.460e-02	-7.171e-03
252	1.824e-01	1.546e-01	2.116e-01	1.578e-02	1.038e-02	2.216e-02	-1.839e-02	-2.971e-02	-9.080e-03
253	1.791e-01	1.518e-01	1.993e-01	1.523e-02	1.022e-02	2.018e-02	-1.802e-02	-2.728e-02	-8.001e-03
255	1.735e-01	1.455e-01	2.047e-01	1.578e-02	1.233e-02	1.839e-02	-1.678e-02	-2.527e-02	-8.545e-03
256	1.729e-01	1.419e-01	1.992e-01	1.579e-02	1.264e-02	1.838e-02	-1.864e-02	-2.705e-02	-9.930e-03
257	1.708e-01	1.468e-01	1.937e-01	1.631e-02	1.215e-02	1.899e-02	-1.848e-02	-2.685e-02	-9.690e-03
259	1.649e-01	1.437e-01	1.829e-01	1.729e-02	1.290e-02	1.983e-02	-1.614e-02	-2.408e-02	-1.031e-02
260	1.592e-01	1.404e-01	1.720e-01	1.850e-02	1.443e-02	2.035e-02	-1.389e-02	-2.282e-02	-8.035e-03
262	1.548e-01	1.404e-01	1.632e-01	1.954e-02	1.660e-02	2.110e-02	-1.245e-02	-1.794e-02	-7.185e-03
263	1.510e-01	1.360e-01	1.610e-01	2.073e-02	1.838e-02	2.224e-02	-1.056e-02	-1.654e-02	-7.445e-03
264	1.470e-01	1.323e-01	1.570e-01	2.139e-02	1.998e-02	2.237e-02	-8.768e-03	-1.076e-02	-6.467e-03
266	1.452e-01	1.336e-01	1.517e-01	2.222e-02	2.091e-02	2.293e-02	-7.717e-03	-9.846e-03	-5.963e-03
267	1.432e-01	1.320e-01	1.503e-01	2.298e-02	2.155e-02	2.405e-02	-6.757e-03	-8.490e-03	-5.235e-03
269	1.423e-01	1.353e-01	1.491e-01	2.340e-02	2.203e-02	2.429e-02	-6.163e-03	-7.327e-03	-4.805e-03
270	1.410e-01	1.332e-01	1.468e-01	2.374e-02	2.231e-02	2.477e-02	-5.605e-03	-6.765e-03	-3.880e-03
271	1.392e-01	1.292e-01	1.432e-01	2.417e-02	2.341e-02	2.493e-02	-4.979e-03	-6.024e-03	-3.026e-03
273	1.383e-01	1.339e-01	1.426e-01	2.437e-02	2.301e-02	2.517e-02	-4.612e-03	-5.835e-03	-3.470e-03
274	1.377e-01	1.323e-01	1.406e-01	2.456e-02	2.366e-02	2.541e-02	-4.219e-03	-5.052e-03	-3.580e-03
276	1.370e-01	1.325e-01	1.413e-01	2.479e-02	2.377e-02	2.564e-02	-4.020e-03	-4.565e-03	-3.420e-03
277	1.363e-01	1.322e-01	1.405e-01	2.490e-02	2.365e-02	2.563e-02	-4.118e-03	-5.158e-03	-2.924e-03
278	1.359e-01	1.317e-01	1.403e-01	2.507e-02	2.438e-02	2.600e-02	-3.963e-03	-5.042e-03	-2.914e-03
280	1.367e-01	1.335e-01	1.407e-01	2.521e-02	2.429e-02	2.605e-02	-4.019e-03	-5.146e-03	-3.064e-03
281	1.365e-01	1.332e-01	1.409e-01	2.530e-02	2.427e-02	2.591e-02	-3.932e-03	-5.021e-03	-3.376e-03
283	1.368e-01	1.328e-01	1.400e-01	2.541e-02	2.450e-02	2.599e-02	-4.035e-03	-4.814e-03	-3.297e-03
284	1.375e-01	1.341e-01	1.415e-01	2.563e-02	2.487e-02	2.639e-02	-4.213e-03	-5.246e-03	-3.530e-03
285	1.374e-01	1.352e-01	1.400e-01	2.572e-02	2.497e-02	2.645e-02	-3.987e-03	-4.777e-03	-3.134e-03
287	1.391e-01	1.369e-01	1.418e-01	2.597e-02	2.521e-02	2.668e-02	-4.396e-03	-5.370e-03	-3.566e-03
288	1.399e-01	1.371e-01	1.430e-01	2.638e-02	2.551e-02	2.685e-02	-4.590e-03	-5.326e-03	-3.950e-03
290	1.398e-01	1.369e-01	1.420e-01	2.653e-02	2.589e-02	2.730e-02	-4.182e-03	-4.774e-03	-3.548e-03
291	1.411e-01	1.368e-01	1.448e-01	2.675e-02	2.611e-02	2.784e-02	-4.446e-03	-5.454e-03	-3.788e-03
292	1.430e-01	1.405e-01	1.455e-01	2.700e-02	2.591e-02	2.776e-02	-4.909e-03	-5.551e-03	-4.138e-03
294	1.444e-01	1.416e-01	1.492e-01	2.717e-02	2.635e-02	2.784e-02	-5.050e-03	-5.703e-03	-4.449e-03

AZ	CN4			CC4			CM4		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295	1.452e-01	1.415e-01	1.491e-01	2.731e-02	2.654e-02	2.805e-02	-4.920e-03	-5.659e-03	-3.916e-03
297	1.466e-01	1.430e-01	1.502e-01	2.766e-02	2.698e-02	2.859e-02	-5.030e-03	-5.408e-03	-4.346e-03
298	1.481e-01	1.425e-01	1.532e-01	2.796e-02	2.672e-02	2.952e-02	-5.180e-03	-6.026e-03	-4.687e-03
300	1.498e-01	1.452e-01	1.563e-01	2.831e-02	2.706e-02	3.027e-02	-5.278e-03	-6.095e-03	-4.646e-03
301	1.522e-01	1.484e-01	1.561e-01	2.862e-02	2.733e-02	3.023e-02	-5.339e-03	-6.858e-03	-4.706e-03
302	1.542e-01	1.504e-01	1.586e-01	2.905e-02	2.746e-02	3.032e-02	-5.679e-03	-6.532e-03	-4.477e-03
304	1.586e-01	1.505e-01	1.648e-01	2.992e-02	2.757e-02	3.287e-02	-6.088e-03	-6.807e-03	-5.353e-03
305	1.638e-01	1.580e-01	1.693e-01	3.120e-02	2.854e-02	3.585e-02	-6.369e-03	-7.349e-03	-5.231e-03
307	1.690e-01	1.622e-01	1.752e-01	3.280e-02	2.994e-02	3.686e-02	-6.271e-03	-7.610e-03	-5.244e-03
308	1.747e-01	1.669e-01	1.884e-01	3.479e-02	3.187e-02	3.991e-02	-6.263e-03	-7.525e-03	-4.466e-03
309	1.805e-01	1.702e-01	1.978e-01	3.678e-02	3.357e-02	4.256e-02	-6.050e-03	-7.296e-03	-4.419e-03
311	1.865e-01	1.731e-01	2.106e-01	3.853e-02	3.420e-02	4.921e-02	-6.048e-03	-7.915e-03	-3.947e-03
312	1.883e-01	1.760e-01	2.070e-01	3.907e-02	3.395e-02	4.559e-02	-5.414e-03	-6.925e-03	-3.722e-03
314	1.879e-01	1.756e-01	2.077e-01	3.845e-02	3.364e-02	4.469e-02	-5.200e-03	-7.234e-03	-3.336e-03
315	1.840e-01	1.712e-01	1.955e-01	3.689e-02	3.195e-02	4.182e-02	-5.118e-03	-7.109e-03	-1.947e-03
316	1.804e-01	1.691e-01	1.936e-01	3.535e-02	3.214e-02	3.907e-02	-5.089e-03	-6.923e-03	-3.691e-03
318	1.783e-01	1.706e-01	1.993e-01	3.466e-02	3.236e-02	3.817e-02	-4.749e-03	-6.241e-03	-3.876e-03
319	1.776e-01	1.633e-01	1.999e-01	3.438e-02	3.088e-02	3.749e-02	-4.453e-03	-6.089e-03	-3.243e-03
321	1.791e-01	1.679e-01	1.978e-01	3.442e-02	2.928e-02	3.695e-02	-4.438e-03	-9.496e-03	-2.917e-03
322	1.822e-01	1.727e-01	1.919e-01	3.492e-02	3.013e-02	3.754e-02	-4.491e-03	-1.030e-02	-1.670e-03
323	1.841e-01	1.695e-01	1.976e-01	3.530e-02	2.990e-02	3.814e-02	-4.447e-03	-1.242e-02	-1.045e-03
325	1.854e-01	1.742e-01	1.978e-01	3.612e-02	3.264e-02	3.978e-02	-3.809e-03	-7.592e-03	-1.064e-03
326	1.892e-01	1.772e-01	2.035e-01	3.675e-02	3.257e-02	4.077e-02	-3.886e-03	-8.547e-03	-1.045e-03
328	1.948e-01	1.740e-01	2.060e-01	3.782e-02	3.299e-02	4.117e-02	-3.779e-03	-9.243e-03	-1.476e-03
329	2.013e-01	1.869e-01	2.174e-01	3.960e-02	3.419e-02	4.540e-02	-3.495e-03	-6.756e-03	-1.379e-03
330	2.099e-01	1.905e-01	2.308e-01	4.170e-02	3.607e-02	4.907e-02	-3.796e-03	-6.865e-03	-6.951e-04
332	2.192e-01	1.973e-01	2.420e-01	4.406e-02	3.521e-02	5.134e-02	-3.576e-03	-8.667e-03	-1.049e-04
333	2.263e-01	2.037e-01	2.439e-01	4.603e-02	3.862e-02	5.146e-02	-3.135e-03	-7.634e-03	5.013e-04
335	2.291e-01	2.128e-01	2.441e-01	4.564e-02	3.784e-02	5.025e-02	-3.572e-03	-6.262e-03	-3.833e-04
336	2.314e-01	2.114e-01	2.561e-01	4.454e-02	3.716e-02	5.243e-02	-4.403e-03	-1.133e-02	-4.670e-04
338	2.276e-01	2.023e-01	2.504e-01	4.344e-02	3.650e-02	4.777e-02	-3.976e-03	-1.056e-02	-8.863e-04
339	2.262e-01	2.052e-01	2.526e-01	4.274e-02	3.400e-02	4.664e-02	-4.136e-03	-1.208e-02	-1.227e-03
340	2.256e-01	2.077e-01	2.472e-01	4.308e-02	3.546e-02	4.878e-02	-3.742e-03	-9.892e-03	-4.170e-04
342	2.249e-01	1.942e-01	2.487e-01	4.327e-02	3.598e-02	4.712e-02	-3.303e-03	-8.877e-03	-8.798e-04
343	2.245e-01	1.945e-01	2.401e-01	4.334e-02	3.690e-02	4.690e-02	-3.093e-03	-1.211e-02	-4.256e-04

AZ	CN4			CC4			CM4		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
345	2.272e-01	2.058e-01	2.401e-01	4.381e-02	3.794e-02	4.744e-02	-2.889e-03	-1.095e-02	2.313e-04
346	2.258e-01	2.098e-01	2.365e-01	4.410e-02	3.880e-02	4.667e-02	-2.049e-03	-7.224e-03	4.015e-04
347	2.230e-01	2.074e-01	2.324e-01	4.392e-02	3.920e-02	4.750e-02	-1.530e-03	-4.971e-03	2.378e-04
349	2.224e-01	2.051e-01	2.322e-01	4.316e-02	3.972e-02	4.610e-02	-1.552e-03	-4.827e-03	8.913e-04
350	2.197e-01	2.063e-01	2.299e-01	4.198e-02	3.812e-02	4.486e-02	-1.700e-03	-6.207e-03	2.106e-04
352	2.163e-01	2.002e-01	2.248e-01	4.083e-02	3.810e-02	4.361e-02	-1.710e-03	-5.816e-03	-3.394e-04
353	2.149e-01	2.048e-01	2.244e-01	3.943e-02	3.716e-02	4.243e-02	-2.078e-03	-6.325e-03	-3.833e-05
354	2.129e-01	1.976e-01	2.232e-01	3.810e-02	3.597e-02	4.078e-02	-2.183e-03	-6.760e-03	-6.858e-04
356	2.095e-01	1.987e-01	2.197e-01	3.678e-02	3.455e-02	4.007e-02	-2.306e-03	-3.546e-03	-1.336e-03
357	2.075e-01	1.962e-01	2.215e-01	3.532e-02	3.257e-02	3.934e-02	-2.559e-03	-4.760e-03	-1.487e-03
359	2.057e-01	1.953e-01	2.202e-01	3.416e-02	3.197e-02	3.879e-02	-2.637e-03	-3.830e-03	-8.218e-04

AZ	CN5			CC5			CM5		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0	2.491e-01	2.363e-01	2.573e-01	2.230e-02	2.023e-02	2.399e-02	-5.242e-03	-6.792e-03	-3.870e-03
1.41	2.513e-01	2.401e-01	2.602e-01	2.154e-02	1.939e-02	2.370e-02	-5.974e-03	-7.156e-03	-4.240e-03
2.81	2.521e-01	2.408e-01	2.655e-01	2.070e-02	1.870e-02	2.274e-02	-6.317e-03	-7.494e-03	-4.942e-03
4.22	2.530e-01	2.390e-01	2.671e-01	2.005e-02	1.819e-02	2.247e-02	-6.678e-03	-7.985e-03	-5.367e-03
5.62	2.545e-01	2.414e-01	2.700e-01	1.940e-02	1.744e-02	2.144e-02	-7.405e-03	-9.015e-03	-5.670e-03
7.03	2.562e-01	2.461e-01	2.671e-01	1.883e-02	1.679e-02	2.104e-02	-7.548e-03	-9.049e-03	-6.143e-03
8.44	2.580e-01	2.444e-01	2.667e-01	1.837e-02	1.623e-02	2.032e-02	-7.508e-03	-9.005e-03	-5.536e-03
9.84	2.591e-01	2.473e-01	2.713e-01	1.795e-02	1.565e-02	1.984e-02	-7.361e-03	-8.965e-03	-6.476e-03
11.2	2.608e-01	2.461e-01	2.707e-01	1.760e-02	1.545e-02	1.877e-02	-7.502e-03	-9.399e-03	-5.674e-03
12.7	2.622e-01	2.502e-01	2.702e-01	1.728e-02	1.510e-02	1.870e-02	-7.634e-03	-9.186e-03	-6.289e-03
14.1	2.629e-01	2.500e-01	2.703e-01	1.681e-02	1.499e-02	1.778e-02	-7.408e-03	-8.756e-03	-5.910e-03
15.5	2.629e-01	2.512e-01	2.699e-01	1.642e-02	1.450e-02	1.736e-02	-7.302e-03	-8.250e-03	-6.111e-03
16.9	2.630e-01	2.549e-01	2.702e-01	1.601e-02	1.441e-02	1.691e-02	-7.506e-03	-8.860e-03	-6.520e-03
18.3	2.642e-01	2.565e-01	2.704e-01	1.559e-02	1.416e-02	1.651e-02	-7.920e-03	-9.093e-03	-6.770e-03
19.7	2.641e-01	2.545e-01	2.710e-01	1.509e-02	1.390e-02	1.601e-02	-8.123e-03	-9.438e-03	-6.594e-03
21.1	2.647e-01	2.581e-01	2.704e-01	1.466e-02	1.354e-02	1.549e-02	-8.385e-03	-9.285e-03	-7.090e-03
22.5	2.640e-01	2.546e-01	2.692e-01	1.415e-02	1.323e-02	1.485e-02	-8.495e-03	-9.548e-03	-7.089e-03
23.9	2.631e-01	2.564e-01	2.673e-01	1.368e-02	1.283e-02	1.432e-02	-8.920e-03	-9.937e-03	-7.791e-03
25.3	2.616e-01	2.551e-01	2.696e-01	1.310e-02	1.245e-02	1.370e-02	-9.114e-03	-1.049e-02	-7.991e-03
26.7	2.585e-01	2.518e-01	2.650e-01	1.258e-02	1.202e-02	1.307e-02	-8.691e-03	-9.671e-03	-7.810e-03
28.1	2.558e-01	2.502e-01	2.628e-01	1.216e-02	1.160e-02	1.261e-02	-8.310e-03	-9.172e-03	-7.292e-03
29.5	2.552e-01	2.477e-01	2.609e-01	1.179e-02	1.134e-02	1.215e-02	-8.515e-03	-9.325e-03	-7.751e-03
30.9	2.551e-01	2.500e-01	2.619e-01	1.147e-02	1.085e-02	1.208e-02	-9.067e-03	-9.556e-03	-8.288e-03
32.3	2.564e-01	2.501e-01	2.637e-01	1.125e-02	1.060e-02	1.189e-02	-9.701e-03	-1.045e-02	-8.497e-03
33.8	2.583e-01	2.520e-01	2.655e-01	1.103e-02	1.020e-02	1.157e-02	-1.030e-02	-1.101e-02	-9.473e-03
35.2	2.608e-01	2.519e-01	2.671e-01	1.088e-02	9.586e-03	1.146e-02	-1.050e-02	-1.130e-02	-9.532e-03
36.6	2.619e-01	2.551e-01	2.712e-01	1.072e-02	9.839e-03	1.130e-02	-9.991e-03	-1.099e-02	-9.066e-03
38	2.625e-01	2.558e-01	2.693e-01	1.067e-02	9.817e-03	1.137e-02	-9.174e-03	-1.039e-02	-8.394e-03
39.4	2.647e-01	2.583e-01	2.727e-01	1.075e-02	1.020e-02	1.124e-02	-8.765e-03	-9.988e-03	-8.079e-03
40.8	2.694e-01	2.604e-01	2.790e-01	1.078e-02	5.910e-03	1.179e-02	-8.050e-03	-9.176e-03	-6.807e-03
42.2	2.790e-01	2.675e-01	2.893e-01	1.173e-02	8.144e-03	1.268e-02	-7.155e-03	-9.240e-03	-5.816e-03
43.6	2.895e-01	2.785e-01	2.985e-01	1.278e-02	1.208e-02	1.351e-02	-6.508e-03	-7.690e-03	-5.002e-03
45	2.932e-01	2.840e-01	3.015e-01	1.309e-02	1.273e-02	1.348e-02	-5.245e-03	-6.359e-03	-4.447e-03
46.4	2.921e-01	2.843e-01	2.997e-01	1.278e-02	1.243e-02	1.310e-02	-4.694e-03	-5.808e-03	-3.741e-03
47.8	2.888e-01	2.814e-01	2.961e-01	1.248e-02	1.225e-02	1.273e-02	-4.261e-03	-5.048e-03	-3.353e-03

AZ	CN5			CC5			CM5		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.2	2.860e-01	2.783e-01	2.956e-01	1.226e-02	1.205e-02	1.260e-02	-4.040e-03	-5.098e-03	-2.663e-03
50.6	2.813e-01	2.722e-01	2.893e-01	1.197e-02	1.161e-02	1.219e-02	-3.613e-03	-4.334e-03	-2.370e-03
52	2.756e-01	2.672e-01	2.836e-01	1.150e-02	1.097e-02	1.203e-02	-3.298e-03	-4.267e-03	-2.312e-03
53.4	2.660e-01	2.577e-01	2.734e-01	1.091e-02	1.026e-02	1.163e-02	-2.757e-03	-3.540e-03	-2.165e-03
54.8	2.547e-01	2.472e-01	2.617e-01	1.020e-02	9.211e-03	1.157e-02	-1.963e-03	-2.682e-03	-1.365e-03
56.2	2.443e-01	2.368e-01	2.512e-01	9.379e-03	7.845e-03	1.093e-02	-1.656e-03	-2.460e-03	-1.103e-03
57.7	2.375e-01	2.311e-01	2.438e-01	8.661e-03	7.132e-03	1.062e-02	-1.693e-03	-2.764e-03	-7.876e-04
59.1	2.356e-01	2.288e-01	2.423e-01	8.023e-03	6.439e-03	1.037e-02	-2.145e-03	-2.940e-03	-9.166e-04
60.5	2.332e-01	2.263e-01	2.381e-01	7.601e-03	6.320e-03	1.023e-02	-3.438e-03	-5.105e-03	-2.179e-03
61.9	2.281e-01	2.218e-01	2.335e-01	7.406e-03	6.017e-03	1.021e-02	-5.022e-03	-6.030e-03	-3.878e-03
63.3	2.222e-01	2.150e-01	2.279e-01	7.508e-03	5.988e-03	1.024e-02	-6.890e-03	-8.055e-03	-6.235e-03
64.7	2.340e-01	2.242e-01	2.477e-01	8.170e-03	5.769e-03	1.032e-02	-8.622e-03	-9.366e-03	-7.648e-03
66.1	2.557e-01	2.425e-01	2.626e-01	8.454e-03	5.887e-03	1.017e-02	-8.332e-03	-9.305e-03	-7.044e-03
67.5	2.596e-01	2.450e-01	2.693e-01	6.940e-03	5.599e-03	9.225e-03	-8.070e-03	-9.215e-03	-7.165e-03
68.9	2.632e-01	2.522e-01	2.751e-01	5.716e-03	4.750e-03	6.374e-03	-7.554e-03	-8.649e-03	-5.952e-03
70.3	2.680e-01	2.497e-01	2.838e-01	6.211e-03	5.435e-03	6.567e-03	-6.346e-03	-7.005e-03	-5.638e-03
71.7	2.646e-01	2.448e-01	2.792e-01	6.737e-03	6.275e-03	7.474e-03	-5.327e-03	-6.529e-03	-4.257e-03
73.1	2.625e-01	2.408e-01	2.749e-01	6.879e-03	6.513e-03	7.470e-03	-5.932e-03	-6.693e-03	-4.974e-03
74.5	2.651e-01	2.449e-01	2.775e-01	6.756e-03	6.294e-03	7.190e-03	-6.746e-03	-7.345e-03	-5.886e-03
75.9	2.708e-01	2.525e-01	2.860e-01	6.931e-03	6.260e-03	7.591e-03	-6.622e-03	-7.892e-03	-5.418e-03
77.3	2.818e-01	2.689e-01	2.925e-01	8.376e-03	7.134e-03	1.054e-02	-5.848e-03	-6.843e-03	-4.505e-03
78.8	2.907e-01	2.786e-01	2.988e-01	1.003e-02	8.276e-03	1.158e-02	-4.712e-03	-5.322e-03	-3.722e-03
80.2	2.903e-01	2.827e-01	2.989e-01	9.231e-03	8.115e-03	1.072e-02	-3.798e-03	-4.916e-03	-2.657e-03
81.6	2.862e-01	2.768e-01	2.923e-01	8.463e-03	7.712e-03	9.637e-03	-2.719e-03	-4.028e-03	-1.684e-03
83	2.813e-01	2.730e-01	2.871e-01	8.138e-03	7.893e-03	8.677e-03	-1.990e-03	-2.640e-03	-1.170e-03
84.4	2.763e-01	2.693e-01	2.819e-01	8.002e-03	7.678e-03	8.437e-03	-1.515e-03	-2.465e-03	-2.745e-04
85.8	2.701e-01	2.632e-01	2.745e-01	7.885e-03	7.523e-03	8.368e-03	-1.131e-03	-2.118e-03	-6.538e-05
87.2	2.646e-01	2.575e-01	2.692e-01	7.770e-03	7.574e-03	8.169e-03	-1.207e-03	-2.086e-03	8.295e-05
88.6	2.565e-01	2.495e-01	2.612e-01	7.358e-03	5.183e-03	7.861e-03	-1.123e-03	-2.149e-03	1.346e-04
90	2.489e-01	2.410e-01	2.536e-01	7.127e-03	6.100e-03	7.470e-03	-1.430e-03	-2.924e-03	-7.744e-04
91.4	2.412e-01	2.319e-01	2.478e-01	6.814e-03	4.620e-03	7.445e-03	-1.972e-03	-3.422e-03	-7.253e-04
92.8	2.322e-01	2.253e-01	2.383e-01	6.888e-03	6.447e-03	7.621e-03	-2.001e-03	-2.775e-03	-8.012e-04
94.2	2.238e-01	2.192e-01	2.284e-01	7.051e-03	6.509e-03	8.589e-03	-2.218e-03	-2.944e-03	-9.186e-04
95.6	2.158e-01	2.092e-01	2.212e-01	7.726e-03	6.753e-03	9.804e-03	-2.065e-03	-2.913e-03	-1.205e-03
97	2.099e-01	2.039e-01	2.156e-01	8.920e-03	7.451e-03	1.059e-02	-2.152e-03	-2.769e-03	-1.122e-03

AZ	CN5			CC5			CM5		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.4	2.057e-01	2.008e-01	2.109e-01	1.028e-02	9.218e-03	1.119e-02	-2.531e-03	-3.205e-03	-1.416e-03
99.8	2.004e-01	1.971e-01	2.049e-01	1.111e-02	1.025e-02	1.163e-02	-3.025e-03	-4.088e-03	-2.228e-03
101	1.955e-01	1.902e-01	2.003e-01	1.174e-02	1.154e-02	1.208e-02	-3.471e-03	-4.417e-03	-2.776e-03
103	1.905e-01	1.868e-01	1.942e-01	1.188e-02	1.158e-02	1.228e-02	-4.116e-03	-4.680e-03	-3.040e-03
104	1.769e-01	1.589e-01	1.901e-01	1.046e-02	8.846e-03	1.167e-02	-5.689e-03	-7.153e-03	-4.405e-03
105	1.462e-01	1.335e-01	1.655e-01	6.717e-03	5.554e-03	8.443e-03	-8.725e-03	-9.985e-03	-7.544e-03
107	1.363e-01	1.313e-01	1.428e-01	5.660e-03	5.421e-03	5.970e-03	-9.803e-03	-1.058e-02	-9.272e-03
108	1.405e-01	1.364e-01	1.442e-01	6.204e-03	5.816e-03	6.606e-03	-9.800e-03	-1.051e-02	-9.184e-03
110	1.443e-01	1.382e-01	1.498e-01	6.698e-03	6.383e-03	6.938e-03	-9.959e-03	-1.101e-02	-8.765e-03
111	1.443e-01	1.383e-01	1.536e-01	6.718e-03	6.165e-03	7.041e-03	-1.022e-02	-1.125e-02	-9.430e-03
112	1.423e-01	1.344e-01	1.528e-01	6.755e-03	6.368e-03	7.134e-03	-1.042e-02	-1.131e-02	-9.934e-03
114	1.411e-01	1.322e-01	1.508e-01	6.874e-03	6.539e-03	7.070e-03	-1.023e-02	-1.092e-02	-9.534e-03
115	1.407e-01	1.334e-01	1.516e-01	6.827e-03	6.629e-03	7.091e-03	-1.025e-02	-1.078e-02	-9.389e-03
117	1.417e-01	1.353e-01	1.500e-01	6.826e-03	6.612e-03	7.150e-03	-1.059e-02	-1.137e-02	-9.728e-03
118	1.427e-01	1.354e-01	1.514e-01	6.803e-03	6.512e-03	7.095e-03	-1.111e-02	-1.195e-02	-1.043e-02
120	1.441e-01	1.373e-01	1.540e-01	6.768e-03	6.541e-03	6.971e-03	-1.161e-02	-1.257e-02	-1.090e-02
121	1.454e-01	1.370e-01	1.566e-01	6.725e-03	6.537e-03	6.897e-03	-1.221e-02	-1.304e-02	-1.141e-02
122	1.469e-01	1.391e-01	1.576e-01	6.600e-03	6.297e-03	6.907e-03	-1.283e-02	-1.347e-02	-1.226e-02
124	1.491e-01	1.421e-01	1.602e-01	6.484e-03	6.180e-03	6.657e-03	-1.326e-02	-1.393e-02	-1.259e-02
125	1.511e-01	1.463e-01	1.614e-01	6.291e-03	6.039e-03	6.517e-03	-1.381e-02	-1.482e-02	-1.318e-02
127	1.532e-01	1.485e-01	1.639e-01	6.242e-03	5.975e-03	6.581e-03	-1.389e-02	-1.450e-02	-1.324e-02
128	1.561e-01	1.520e-01	1.653e-01	6.095e-03	5.645e-03	6.344e-03	-1.414e-02	-1.504e-02	-1.358e-02
129	1.592e-01	1.550e-01	1.678e-01	6.090e-03	5.711e-03	6.428e-03	-1.404e-02	-1.484e-02	-1.348e-02
131	1.640e-01	1.587e-01	1.715e-01	6.125e-03	5.794e-03	6.512e-03	-1.418e-02	-1.508e-02	-1.305e-02
132	1.688e-01	1.642e-01	1.766e-01	6.315e-03	5.995e-03	6.737e-03	-1.399e-02	-1.469e-02	-1.339e-02
134	1.745e-01	1.707e-01	1.828e-01	6.565e-03	6.187e-03	7.005e-03	-1.352e-02	-1.461e-02	-1.275e-02
135	1.816e-01	1.762e-01	1.891e-01	7.025e-03	6.702e-03	7.487e-03	-1.321e-02	-1.403e-02	-1.257e-02
136	1.873e-01	1.820e-01	1.957e-01	7.552e-03	7.197e-03	7.983e-03	-1.240e-02	-1.302e-02	-1.172e-02
138	1.923e-01	1.878e-01	1.987e-01	8.081e-03	7.773e-03	8.455e-03	-1.156e-02	-1.235e-02	-1.077e-02
139	1.968e-01	1.938e-01	2.027e-01	8.381e-03	8.040e-03	8.730e-03	-1.098e-02	-1.154e-02	-1.060e-02
141	2.015e-01	1.980e-01	2.061e-01	8.678e-03	8.431e-03	9.007e-03	-1.107e-02	-1.178e-02	-1.039e-02
142	2.054e-01	2.026e-01	2.084e-01	8.856e-03	8.519e-03	9.227e-03	-1.113e-02	-1.181e-02	-1.051e-02
143	2.101e-01	2.076e-01	2.133e-01	9.057e-03	8.914e-03	9.328e-03	-1.129e-02	-1.180e-02	-1.069e-02
145	2.145e-01	2.122e-01	2.172e-01	9.104e-03	8.833e-03	9.402e-03	-1.144e-02	-1.203e-02	-1.080e-02
146	2.201e-01	2.180e-01	2.220e-01	9.257e-03	8.921e-03	9.551e-03	-1.202e-02	-1.243e-02	-1.131e-02

AZ	CN5			CC5			CM5		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
148	2.244e-01	2.221e-01	2.273e-01	9.419e-03	9.172e-03	9.724e-03	-1.215e-02	-1.296e-02	-1.150e-02
149	2.283e-01	2.266e-01	2.303e-01	9.632e-03	9.404e-03	9.827e-03	-1.218e-02	-1.272e-02	-1.165e-02
150	2.317e-01	2.298e-01	2.343e-01	9.837e-03	9.463e-03	1.020e-02	-1.218e-02	-1.288e-02	-1.137e-02
152	2.347e-01	2.331e-01	2.373e-01	1.012e-02	9.886e-03	1.027e-02	-1.203e-02	-1.273e-02	-1.155e-02
153	2.369e-01	2.351e-01	2.392e-01	1.039e-02	1.018e-02	1.059e-02	-1.177e-02	-1.237e-02	-1.121e-02
155	2.386e-01	2.362e-01	2.417e-01	1.075e-02	1.055e-02	1.114e-02	-1.145e-02	-1.205e-02	-1.076e-02
156	2.407e-01	2.374e-01	2.446e-01	1.101e-02	1.075e-02	1.124e-02	-1.130e-02	-1.227e-02	-1.042e-02
158	2.425e-01	2.401e-01	2.454e-01	1.139e-02	1.115e-02	1.156e-02	-1.108e-02	-1.162e-02	-1.055e-02
159	2.449e-01	2.427e-01	2.468e-01	1.173e-02	1.140e-02	1.204e-02	-1.088e-02	-1.134e-02	-9.972e-03
160	2.478e-01	2.443e-01	2.511e-01	1.220e-02	1.178e-02	1.249e-02	-1.044e-02	-1.103e-02	-9.773e-03
162	2.527e-01	2.484e-01	2.551e-01	1.255e-02	1.232e-02	1.285e-02	-1.070e-02	-1.134e-02	-1.003e-02
163	2.555e-01	2.541e-01	2.577e-01	1.288e-02	1.258e-02	1.327e-02	-1.069e-02	-1.128e-02	-9.963e-03
165	2.574e-01	2.552e-01	2.599e-01	1.324e-02	1.296e-02	1.355e-02	-1.065e-02	-1.137e-02	-9.879e-03
166	2.587e-01	2.569e-01	2.609e-01	1.355e-02	1.338e-02	1.393e-02	-1.035e-02	-1.118e-02	-9.716e-03
167	2.609e-01	2.579e-01	2.642e-01	1.389e-02	1.358e-02	1.420e-02	-1.062e-02	-1.154e-02	-9.882e-03
169	2.630e-01	2.604e-01	2.665e-01	1.424e-02	1.403e-02	1.446e-02	-1.090e-02	-1.152e-02	-1.032e-02
170	2.660e-01	2.630e-01	2.704e-01	1.454e-02	1.417e-02	1.492e-02	-1.132e-02	-1.238e-02	-1.021e-02
172	2.688e-01	2.660e-01	2.713e-01	1.487e-02	1.461e-02	1.510e-02	-1.150e-02	-1.217e-02	-1.049e-02
173	2.724e-01	2.688e-01	2.746e-01	1.527e-02	1.497e-02	1.552e-02	-1.201e-02	-1.288e-02	-1.113e-02
174	2.754e-01	2.727e-01	2.776e-01	1.574e-02	1.534e-02	1.596e-02	-1.205e-02	-1.274e-02	-1.167e-02
176	2.770e-01	2.749e-01	2.795e-01	1.616e-02	1.583e-02	1.638e-02	-1.192e-02	-1.254e-02	-1.139e-02
177	2.801e-01	2.766e-01	2.822e-01	1.661e-02	1.628e-02	1.694e-02	-1.205e-02	-1.286e-02	-1.138e-02
179	2.815e-01	2.793e-01	2.835e-01	1.704e-02	1.671e-02	1.726e-02	-1.188e-02	-1.235e-02	-1.138e-02
180	2.842e-01	2.811e-01	2.883e-01	1.764e-02	1.721e-02	1.795e-02	-1.196e-02	-1.271e-02	-1.118e-02
181	2.864e-01	2.840e-01	2.890e-01	1.817e-02	1.778e-02	1.850e-02	-1.188e-02	-1.252e-02	-1.129e-02
183	2.891e-01	2.860e-01	2.932e-01	1.865e-02	1.819e-02	1.899e-02	-1.196e-02	-1.270e-02	-1.138e-02
184	2.917e-01	2.880e-01	2.959e-01	1.936e-02	1.895e-02	1.986e-02	-1.203e-02	-1.298e-02	-1.141e-02
186	2.937e-01	2.890e-01	2.961e-01	2.009e-02	1.944e-02	2.053e-02	-1.209e-02	-1.269e-02	-1.125e-02
187	2.951e-01	2.910e-01	2.986e-01	2.084e-02	2.042e-02	2.122e-02	-1.190e-02	-1.238e-02	-1.122e-02
188	2.965e-01	2.943e-01	3.002e-01	2.160e-02	2.088e-02	2.202e-02	-1.197e-02	-1.253e-02	-1.105e-02
190	2.996e-01	2.954e-01	3.036e-01	2.235e-02	2.186e-02	2.304e-02	-1.191e-02	-1.260e-02	-1.135e-02
191	3.024e-01	2.991e-01	3.054e-01	2.313e-02	2.274e-02	2.351e-02	-1.174e-02	-1.235e-02	-1.120e-02
193	3.038e-01	3.004e-01	3.073e-01	2.403e-02	2.338e-02	2.498e-02	-1.152e-02	-1.244e-02	-1.094e-02
194	3.057e-01	3.018e-01	3.101e-01	2.507e-02	2.442e-02	2.573e-02	-1.136e-02	-1.182e-02	-1.065e-02
195	3.082e-01	3.051e-01	3.117e-01	2.594e-02	2.529e-02	2.689e-02	-1.147e-02	-1.203e-02	-1.088e-02

AZ	CN5			CC5			CM5		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
197	3.104e-01	3.057e-01	3.162e-01	2.683e-02	2.619e-02	2.740e-02	-1.144e-02	-1.241e-02	-1.045e-02
198	3.120e-01	3.090e-01	3.159e-01	2.764e-02	2.681e-02	2.830e-02	-1.126e-02	-1.212e-02	-1.059e-02
200	3.139e-01	3.086e-01	3.181e-01	2.860e-02	2.784e-02	2.952e-02	-1.095e-02	-1.180e-02	-1.014e-02
201	3.132e-01	3.095e-01	3.165e-01	2.959e-02	2.886e-02	3.023e-02	-1.023e-02	-1.105e-02	-9.517e-03
202	3.116e-01	3.083e-01	3.177e-01	3.043e-02	2.989e-02	3.097e-02	-9.563e-03	-1.038e-02	-8.643e-03
204	3.108e-01	3.079e-01	3.147e-01	3.092e-02	3.031e-02	3.142e-02	-9.439e-03	-1.021e-02	-8.724e-03
205	3.103e-01	3.047e-01	3.141e-01	3.134e-02	3.067e-02	3.197e-02	-9.142e-03	-1.027e-02	-8.382e-03
207	3.078e-01	3.047e-01	3.119e-01	3.174e-02	3.055e-02	3.243e-02	-9.010e-03	-9.840e-03	-7.984e-03
208	3.042e-01	2.977e-01	3.089e-01	3.185e-02	2.964e-02	3.299e-02	-9.121e-03	-1.002e-02	-7.987e-03
210	3.026e-01	2.963e-01	3.105e-01	3.184e-02	2.914e-02	3.315e-02	-9.299e-03	-1.160e-02	-7.928e-03
211	2.992e-01	2.933e-01	3.035e-01	3.155e-02	2.922e-02	3.306e-02	-9.812e-03	-1.180e-02	-8.324e-03
212	2.945e-01	2.880e-01	3.020e-01	3.105e-02	2.932e-02	3.256e-02	-1.023e-02	-1.158e-02	-9.013e-03
214	2.889e-01	2.825e-01	2.935e-01	3.059e-02	2.860e-02	3.300e-02	-1.023e-02	-1.173e-02	-8.471e-03
215	2.850e-01	2.778e-01	2.939e-01	3.062e-02	2.855e-02	3.205e-02	-1.039e-02	-1.172e-02	-9.062e-03
217	2.792e-01	2.733e-01	2.862e-01	3.019e-02	2.831e-02	3.144e-02	-1.050e-02	-1.289e-02	-8.883e-03
218	2.743e-01	2.682e-01	2.819e-01	2.995e-02	2.813e-02	3.242e-02	-1.064e-02	-1.193e-02	-8.509e-03
219	2.710e-01	2.646e-01	2.768e-01	2.994e-02	2.735e-02	3.178e-02	-1.042e-02	-1.214e-02	-9.377e-03
221	2.662e-01	2.578e-01	2.724e-01	3.035e-02	2.720e-02	3.269e-02	-1.005e-02	-1.159e-02	-8.837e-03
222	2.608e-01	2.545e-01	2.664e-01	3.036e-02	2.800e-02	3.238e-02	-9.680e-03	-1.196e-02	-7.762e-03
224	2.571e-01	2.514e-01	2.619e-01	3.061e-02	2.866e-02	3.214e-02	-9.016e-03	-1.060e-02	-7.319e-03
225	2.527e-01	2.478e-01	2.578e-01	3.068e-02	2.842e-02	3.250e-02	-8.772e-03	-1.060e-02	-7.354e-03
226	2.507e-01	2.470e-01	2.562e-01	3.076e-02	2.829e-02	3.208e-02	-8.499e-03	-1.164e-02	-7.341e-03
228	2.474e-01	2.404e-01	2.533e-01	3.093e-02	2.863e-02	3.266e-02	-7.934e-03	-9.838e-03	-6.440e-03
229	2.451e-01	2.407e-01	2.523e-01	3.087e-02	2.834e-02	3.289e-02	-7.889e-03	-1.029e-02	-5.698e-03
231	2.431e-01	2.366e-01	2.463e-01	3.117e-02	2.826e-02	3.238e-02	-7.465e-03	-9.767e-03	-6.255e-03
232	2.414e-01	2.366e-01	2.464e-01	3.120e-02	2.889e-02	3.220e-02	-7.546e-03	-9.849e-03	-6.294e-03
233	2.405e-01	2.370e-01	2.442e-01	3.146e-02	2.949e-02	3.218e-02	-7.298e-03	-8.386e-03	-6.432e-03
235	2.398e-01	2.364e-01	2.431e-01	3.148e-02	3.019e-02	3.225e-02	-7.517e-03	-8.637e-03	-6.452e-03
236	2.388e-01	2.360e-01	2.431e-01	3.137e-02	3.084e-02	3.197e-02	-7.689e-03	-9.398e-03	-6.492e-03
238	2.390e-01	2.362e-01	2.410e-01	3.135e-02	3.085e-02	3.192e-02	-8.054e-03	-8.887e-03	-6.898e-03
239	2.385e-01	2.355e-01	2.408e-01	3.147e-02	3.087e-02	3.205e-02	-8.154e-03	-9.116e-03	-7.382e-03
240	2.387e-01	2.359e-01	2.416e-01	3.153e-02	3.081e-02	3.208e-02	-8.561e-03	-9.278e-03	-7.437e-03
242	2.390e-01	2.362e-01	2.432e-01	3.150e-02	3.083e-02	3.209e-02	-8.991e-03	-1.000e-02	-8.246e-03
243	2.392e-01	2.354e-01	2.427e-01	3.166e-02	3.110e-02	3.201e-02	-9.584e-03	-1.040e-02	-8.289e-03
245	2.395e-01	2.375e-01	2.424e-01	3.183e-02	3.114e-02	3.228e-02	-9.791e-03	-1.073e-02	-9.097e-03

AZ	CN5			CC5			CM5		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246	2.405e-01	2.374e-01	2.428e-01	3.203e-02	3.122e-02	3.243e-02	-1.023e-02	-1.104e-02	-9.131e-03
248	2.408e-01	2.377e-01	2.447e-01	3.227e-02	3.017e-02	3.311e-02	-1.061e-02	-1.250e-02	-9.787e-03
249	2.416e-01	2.383e-01	2.454e-01	3.290e-02	3.155e-02	3.403e-02	-1.101e-02	-1.177e-02	-1.048e-02
250	2.414e-01	2.375e-01	2.462e-01	3.330e-02	3.213e-02	3.443e-02	-1.167e-02	-1.252e-02	-1.056e-02
252	2.413e-01	2.360e-01	2.450e-01	3.362e-02	3.171e-02	3.521e-02	-1.224e-02	-1.333e-02	-1.080e-02
253	2.424e-01	2.348e-01	2.465e-01	3.376e-02	3.092e-02	3.618e-02	-1.335e-02	-1.523e-02	-1.143e-02
255	2.419e-01	2.319e-01	2.473e-01	3.273e-02	2.615e-02	3.686e-02	-1.507e-02	-1.798e-02	-1.228e-02
256	2.419e-01	2.371e-01	2.494e-01	2.866e-02	1.852e-02	3.722e-02	-1.857e-02	-2.389e-02	-1.357e-02
257	2.435e-01	2.347e-01	2.530e-01	2.140e-02	1.154e-02	3.525e-02	-2.323e-02	-3.007e-02	-1.665e-02
259	2.488e-01	2.401e-01	2.645e-01	1.503e-02	7.190e-03	2.742e-02	-2.791e-02	-3.470e-02	-2.233e-02
260	2.503e-01	2.348e-01	2.624e-01	1.198e-02	4.397e-03	1.625e-02	-3.098e-02	-3.807e-02	-2.481e-02
262	2.505e-01	2.339e-01	2.693e-01	1.076e-02	3.547e-03	1.627e-02	-3.373e-02	-3.892e-02	-2.740e-02
263	2.467e-01	2.264e-01	2.624e-01	7.574e-03	3.754e-03	1.107e-02	-3.696e-02	-4.164e-02	-3.279e-02
264	2.385e-01	2.091e-01	2.646e-01	4.044e-03	4.415e-05	7.357e-03	-3.937e-02	-4.546e-02	-3.402e-02
266	2.232e-01	1.914e-01	2.500e-01	6.744e-04	-3.464e-03	5.113e-03	-4.148e-02	-4.908e-02	-3.566e-02
267	2.036e-01	1.691e-01	2.324e-01	-2.392e-03	-5.699e-03	1.731e-03	-4.278e-02	-5.092e-02	-3.647e-02
269	1.872e-01	1.498e-01	2.104e-01	-3.604e-03	-8.285e-03	1.276e-03	-4.259e-02	-5.193e-02	-3.480e-02
270	1.715e-01	1.422e-01	1.912e-01	-3.457e-03	-9.256e-03	3.087e-03	-3.974e-02	-4.964e-02	-3.270e-02
271	1.546e-01	1.408e-01	1.674e-01	-2.999e-03	-9.155e-03	2.364e-03	-3.663e-02	-4.573e-02	-2.897e-02
273	1.432e-01	1.162e-01	1.729e-01	-3.061e-03	-7.530e-03	1.992e-03	-3.243e-02	-3.940e-02	-2.048e-02
274	1.409e-01	1.101e-01	1.775e-01	-1.594e-03	-5.018e-03	2.977e-03	-2.931e-02	-3.752e-02	-1.756e-02
276	1.415e-01	8.719e-02	1.881e-01	3.729e-04	-3.743e-03	4.884e-03	-2.616e-02	-3.663e-02	-1.718e-02
277	1.443e-01	1.073e-01	1.949e-01	1.985e-03	-1.690e-03	6.429e-03	-2.339e-02	-3.609e-02	-1.379e-02
278	1.467e-01	8.708e-02	2.052e-01	3.391e-03	6.192e-04	7.304e-03	-2.013e-02	-3.811e-02	-4.372e-03
280	1.481e-01	9.528e-02	2.112e-01	4.829e-03	1.016e-03	8.270e-03	-1.674e-02	-3.963e-02	4.862e-03
281	1.530e-01	1.110e-01	1.899e-01	6.629e-03	4.274e-03	9.816e-03	-1.658e-02	-2.794e-02	-2.740e-03
283	1.618e-01	1.297e-01	1.818e-01	8.117e-03	5.505e-03	1.117e-02	-1.797e-02	-2.588e-02	-9.250e-03
284	1.650e-01	1.418e-01	1.786e-01	9.636e-03	6.966e-03	1.296e-02	-1.720e-02	-2.528e-02	-7.883e-03
285	1.667e-01	1.527e-01	1.881e-01	1.117e-02	7.778e-03	1.367e-02	-1.542e-02	-2.767e-02	-1.001e-02
287	1.669e-01	1.610e-01	1.753e-01	1.281e-02	1.068e-02	1.459e-02	-1.293e-02	-1.860e-02	-9.422e-03
288	1.687e-01	1.618e-01	1.761e-01	1.409e-02	1.244e-02	1.550e-02	-1.195e-02	-1.756e-02	-1.073e-02
290	1.708e-01	1.667e-01	1.756e-01	1.500e-02	1.344e-02	1.653e-02	-1.161e-02	-1.497e-02	-1.018e-02
291	1.738e-01	1.676e-01	1.793e-01	1.577e-02	1.444e-02	1.667e-02	-1.113e-02	-1.291e-02	-1.027e-02
292	1.756e-01	1.674e-01	1.804e-01	1.658e-02	1.557e-02	1.748e-02	-1.039e-02	-1.181e-02	-9.160e-03
294	1.794e-01	1.724e-01	1.837e-01	1.724e-02	1.620e-02	1.794e-02	-1.056e-02	-1.185e-02	-9.340e-03

AZ	CN5			CC5			CM5		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295	1.826e-01	1.778e-01	1.871e-01	1.785e-02	1.647e-02	1.879e-02	-1.058e-02	-1.120e-02	-9.785e-03
297	1.864e-01	1.796e-01	1.908e-01	1.847e-02	1.704e-02	1.983e-02	-1.076e-02	-1.160e-02	-9.908e-03
298	1.907e-01	1.843e-01	1.957e-01	1.925e-02	1.796e-02	2.047e-02	-1.101e-02	-1.205e-02	-9.849e-03
300	1.954e-01	1.879e-01	2.007e-01	1.982e-02	1.891e-02	2.099e-02	-1.139e-02	-1.228e-02	-1.031e-02
301	1.994e-01	1.952e-01	2.059e-01	2.038e-02	1.867e-02	2.247e-02	-1.184e-02	-1.244e-02	-1.099e-02
302	2.042e-01	1.969e-01	2.118e-01	2.135e-02	1.932e-02	2.498e-02	-1.195e-02	-1.293e-02	-1.108e-02
304	2.086e-01	1.984e-01	2.179e-01	2.250e-02	1.956e-02	2.758e-02	-1.223e-02	-1.311e-02	-1.156e-02
305	2.136e-01	2.019e-01	2.264e-01	2.389e-02	2.020e-02	2.974e-02	-1.251e-02	-1.418e-02	-1.103e-02
307	2.194e-01	2.101e-01	2.343e-01	2.544e-02	2.159e-02	3.130e-02	-1.284e-02	-1.502e-02	-1.133e-02
308	2.260e-01	2.137e-01	2.372e-01	2.700e-02	2.330e-02	3.067e-02	-1.320e-02	-1.618e-02	-1.183e-02
309	2.358e-01	2.232e-01	2.461e-01	2.966e-02	2.599e-02	3.464e-02	-1.272e-02	-1.486e-02	-1.002e-02
311	2.453e-01	2.322e-01	2.554e-01	3.153e-02	2.560e-02	3.749e-02	-1.310e-02	-1.560e-02	-1.008e-02
312	2.495e-01	2.355e-01	2.664e-01	3.311e-02	2.752e-02	4.053e-02	-1.275e-02	-1.581e-02	-1.006e-02
314	2.548e-01	2.360e-01	2.711e-01	3.422e-02	2.813e-02	4.381e-02	-1.223e-02	-1.594e-02	-8.923e-03
315	2.546e-01	2.330e-01	2.704e-01	3.319e-02	2.702e-02	4.092e-02	-1.143e-02	-1.473e-02	-9.223e-03
316	2.566e-01	2.364e-01	2.695e-01	3.271e-02	2.827e-02	3.490e-02	-1.114e-02	-1.351e-02	-8.701e-03
318	2.605e-01	2.445e-01	2.845e-01	3.319e-02	3.024e-02	3.988e-02	-1.041e-02	-1.228e-02	-7.745e-03
319	2.646e-01	2.529e-01	2.901e-01	3.365e-02	3.136e-02	3.833e-02	-9.728e-03	-1.382e-02	-7.683e-03
321	2.674e-01	2.565e-01	2.884e-01	3.416e-02	3.171e-02	3.631e-02	-9.544e-03	-1.222e-02	-7.491e-03
322	2.698e-01	2.615e-01	2.870e-01	3.421e-02	3.240e-02	3.745e-02	-1.003e-02	-1.184e-02	-8.739e-03
323	2.745e-01	2.679e-01	2.866e-01	3.455e-02	3.336e-02	3.736e-02	-9.975e-03	-1.120e-02	-8.809e-03
325	2.782e-01	2.693e-01	2.876e-01	3.461e-02	3.386e-02	3.568e-02	-1.049e-02	-1.184e-02	-9.236e-03
326	2.846e-01	2.756e-01	2.963e-01	3.472e-02	3.312e-02	3.822e-02	-1.091e-02	-1.233e-02	-8.580e-03
328	2.899e-01	2.813e-01	2.996e-01	3.445e-02	3.238e-02	3.704e-02	-1.141e-02	-1.336e-02	-1.032e-02
329	2.937e-01	2.853e-01	3.046e-01	3.479e-02	3.256e-02	3.668e-02	-1.116e-02	-1.298e-02	-8.637e-03
330	2.977e-01	2.863e-01	3.073e-01	3.515e-02	3.195e-02	4.023e-02	-1.161e-02	-1.294e-02	-1.015e-02
332	3.086e-01	2.958e-01	3.219e-01	3.655e-02	3.213e-02	4.216e-02	-1.223e-02	-1.388e-02	-1.021e-02
333	3.198e-01	3.032e-01	3.365e-01	3.856e-02	3.348e-02	4.340e-02	-1.292e-02	-1.463e-02	-1.106e-02
335	3.348e-01	3.121e-01	3.455e-01	3.890e-02	3.608e-02	4.156e-02	-1.320e-02	-1.529e-02	-9.923e-03
336	3.457e-01	3.254e-01	3.631e-01	3.738e-02	3.236e-02	4.160e-02	-1.421e-02	-1.649e-02	-1.258e-02
338	3.454e-01	3.285e-01	3.727e-01	3.469e-02	2.523e-02	3.919e-02	-1.587e-02	-2.076e-02	-1.227e-02
339	3.412e-01	3.211e-01	3.576e-01	3.022e-02	2.065e-02	3.689e-02	-1.992e-02	-2.692e-02	-1.477e-02
340	3.388e-01	3.182e-01	3.815e-01	2.678e-02	1.825e-02	3.241e-02	-2.404e-02	-3.141e-02	-1.593e-02
342	3.390e-01	3.145e-01	3.611e-01	2.366e-02	1.349e-02	3.299e-02	-2.859e-02	-4.354e-02	-2.168e-02
343	3.407e-01	3.014e-01	3.867e-01	2.195e-02	1.472e-02	2.992e-02	-3.164e-02	-4.532e-02	-2.113e-02

AZ	CN5			CC5			CM5		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
345	3.301e-01	2.917e-01	3.889e-01	2.206e-02	1.356e-02	2.852e-02	-2.939e-02	-4.078e-02	-1.535e-02
346	3.034e-01	2.668e-01	3.452e-01	2.321e-02	1.271e-02	2.931e-02	-2.304e-02	-4.014e-02	-7.431e-03
347	2.853e-01	2.664e-01	3.040e-01	2.448e-02	1.534e-02	2.946e-02	-1.844e-02	-3.216e-02	-6.202e-03
349	2.708e-01	2.573e-01	2.843e-01	2.543e-02	1.809e-02	2.843e-02	-1.453e-02	-2.713e-02	-6.722e-03
350	2.635e-01	2.522e-01	2.809e-01	2.585e-02	2.047e-02	2.916e-02	-1.208e-02	-2.205e-02	-3.856e-03
352	2.565e-01	2.450e-01	2.681e-01	2.590e-02	2.220e-02	2.847e-02	-8.615e-03	-1.393e-02	-5.463e-03
353	2.542e-01	2.363e-01	2.656e-01	2.532e-02	2.284e-02	2.779e-02	-7.803e-03	-1.507e-02	-3.957e-03
354	2.502e-01	2.309e-01	2.610e-01	2.485e-02	2.293e-02	2.683e-02	-6.180e-03	-1.223e-02	-3.052e-03
356	2.469e-01	2.339e-01	2.609e-01	2.440e-02	2.203e-02	2.619e-02	-4.441e-03	-6.467e-03	-2.029e-03
357	2.460e-01	2.322e-01	2.594e-01	2.372e-02	2.173e-02	2.505e-02	-4.064e-03	-5.582e-03	-2.550e-03
359	2.470e-01	2.330e-01	2.595e-01	2.308e-02	2.104e-02	2.523e-02	-4.427e-03	-5.415e-03	-2.971e-03

AZ	CN6			CC6			CM6		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0	2.740e-01	2.474e-01	2.896e-01	2.398e-02	2.131e-02	2.604e-02	-1.131e-02	-1.511e-02	-8.284e-03
1.41	2.788e-01	2.540e-01	2.945e-01	2.419e-02	2.226e-02	2.529e-02	-1.103e-02	-1.325e-02	-8.350e-03
2.81	2.844e-01	2.675e-01	2.997e-01	2.402e-02	2.217e-02	2.507e-02	-1.180e-02	-1.329e-02	-9.785e-03
4.22	2.868e-01	2.705e-01	3.018e-01	2.381e-02	2.202e-02	2.502e-02	-1.232e-02	-1.532e-02	-7.082e-03
5.62	2.899e-01	2.753e-01	3.007e-01	2.318e-02	2.148e-02	2.497e-02	-1.330e-02	-1.539e-02	-9.304e-03
7.03	2.895e-01	2.785e-01	3.034e-01	2.252e-02	2.151e-02	2.422e-02	-1.366e-02	-1.503e-02	-1.102e-02
8.44	2.898e-01	2.808e-01	3.004e-01	2.189e-02	2.072e-02	2.376e-02	-1.430e-02	-1.526e-02	-1.261e-02
9.84	2.887e-01	2.779e-01	2.982e-01	2.130e-02	2.025e-02	2.263e-02	-1.487e-02	-1.706e-02	-1.286e-02
11.2	2.871e-01	2.766e-01	2.946e-01	2.056e-02	1.954e-02	2.180e-02	-1.515e-02	-1.655e-02	-1.375e-02
12.7	2.858e-01	2.718e-01	2.961e-01	1.983e-02	1.848e-02	2.091e-02	-1.535e-02	-1.651e-02	-1.437e-02
14.1	2.843e-01	2.734e-01	2.947e-01	1.905e-02	1.789e-02	2.015e-02	-1.548e-02	-1.646e-02	-1.434e-02
15.5	2.830e-01	2.734e-01	2.913e-01	1.842e-02	1.726e-02	1.934e-02	-1.570e-02	-1.681e-02	-1.449e-02
16.9	2.831e-01	2.731e-01	2.921e-01	1.783e-02	1.661e-02	1.898e-02	-1.621e-02	-1.769e-02	-1.480e-02
18.3	2.807e-01	2.699e-01	2.889e-01	1.731e-02	1.614e-02	1.835e-02	-1.577e-02	-1.699e-02	-1.485e-02
19.7	2.801e-01	2.679e-01	2.883e-01	1.688e-02	1.582e-02	1.784e-02	-1.599e-02	-1.710e-02	-1.507e-02
21.1	2.794e-01	2.674e-01	2.894e-01	1.649e-02	1.539e-02	1.742e-02	-1.638e-02	-1.724e-02	-1.531e-02
22.5	2.797e-01	2.696e-01	2.898e-01	1.612e-02	1.512e-02	1.688e-02	-1.683e-02	-1.823e-02	-1.587e-02
23.9	2.803e-01	2.691e-01	2.900e-01	1.584e-02	1.448e-02	1.658e-02	-1.707e-02	-1.853e-02	-1.545e-02
25.3	2.809e-01	2.658e-01	2.917e-01	1.558e-02	1.434e-02	1.636e-02	-1.718e-02	-1.877e-02	-1.624e-02
26.7	2.808e-01	2.636e-01	2.922e-01	1.544e-02	1.368e-02	1.634e-02	-1.713e-02	-1.834e-02	-1.566e-02
28.1	2.856e-01	2.659e-01	3.019e-01	1.574e-02	1.402e-02	1.716e-02	-1.678e-02	-1.904e-02	-1.533e-02
29.5	2.932e-01	2.680e-01	3.058e-01	1.649e-02	1.379e-02	1.745e-02	-1.593e-02	-1.835e-02	-1.477e-02
30.9	2.968e-01	2.771e-01	3.063e-01	1.659e-02	1.487e-02	1.720e-02	-1.579e-02	-1.716e-02	-1.453e-02
32.3	2.962e-01	2.876e-01	3.065e-01	1.613e-02	1.516e-02	1.669e-02	-1.618e-02	-1.750e-02	-1.507e-02
33.8	2.959e-01	2.886e-01	3.064e-01	1.547e-02	1.498e-02	1.600e-02	-1.661e-02	-1.760e-02	-1.566e-02
35.2	2.956e-01	2.893e-01	3.027e-01	1.472e-02	1.400e-02	1.503e-02	-1.698e-02	-1.830e-02	-1.576e-02
36.6	2.966e-01	2.912e-01	3.039e-01	1.388e-02	1.345e-02	1.428e-02	-1.727e-02	-1.817e-02	-1.625e-02
38	2.964e-01	2.907e-01	3.041e-01	1.268e-02	1.214e-02	1.299e-02	-1.725e-02	-1.891e-02	-1.632e-02
39.4	2.956e-01	2.887e-01	3.028e-01	1.204e-02	1.156e-02	1.243e-02	-1.669e-02	-1.763e-02	-1.571e-02
40.8	2.946e-01	2.864e-01	3.012e-01	1.166e-02	1.103e-02	1.216e-02	-1.640e-02	-1.746e-02	-1.572e-02
42.2	2.929e-01	2.848e-01	2.999e-01	1.134e-02	1.096e-02	1.178e-02	-1.627e-02	-1.705e-02	-1.546e-02
43.6	2.910e-01	2.826e-01	3.005e-01	1.095e-02	1.050e-02	1.146e-02	-1.615e-02	-1.773e-02	-1.480e-02
45	2.898e-01	2.807e-01	2.971e-01	1.059e-02	1.021e-02	1.099e-02	-1.595e-02	-1.683e-02	-1.476e-02
46.4	2.896e-01	2.801e-01	2.998e-01	1.026e-02	9.945e-03	1.064e-02	-1.577e-02	-1.683e-02	-1.469e-02
47.8	2.896e-01	2.792e-01	2.994e-01	9.937e-03	9.542e-03	1.023e-02	-1.529e-02	-1.662e-02	-1.397e-02

AZ	CN6			CC6			CM6		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.2	2.919e-01	2.767e-01	3.041e-01	9.594e-03	9.187e-03	1.003e-02	-1.497e-02	-1.625e-02	-1.367e-02
50.6	2.912e-01	2.798e-01	3.028e-01	9.178e-03	8.878e-03	9.585e-03	-1.441e-02	-1.525e-02	-1.351e-02
52	2.831e-01	2.749e-01	2.923e-01	8.828e-03	8.303e-03	9.160e-03	-1.385e-02	-1.460e-02	-1.315e-02
53.4	2.706e-01	2.576e-01	2.818e-01	8.482e-03	8.058e-03	8.709e-03	-1.317e-02	-1.438e-02	-1.244e-02
54.8	2.562e-01	2.453e-01	2.682e-01	8.025e-03	7.711e-03	8.407e-03	-1.270e-02	-1.368e-02	-1.200e-02
56.2	2.455e-01	2.341e-01	2.560e-01	7.654e-03	7.304e-03	7.987e-03	-1.289e-02	-1.374e-02	-1.165e-02
57.7	2.464e-01	2.318e-01	2.568e-01	7.668e-03	7.184e-03	8.088e-03	-1.438e-02	-1.553e-02	-1.292e-02
59.1	2.589e-01	2.400e-01	2.734e-01	8.321e-03	7.556e-03	8.886e-03	-1.719e-02	-1.867e-02	-1.558e-02
60.5	2.717e-01	2.536e-01	2.851e-01	8.858e-03	8.196e-03	9.423e-03	-1.903e-02	-2.113e-02	-1.772e-02
61.9	2.846e-01	2.690e-01	2.933e-01	8.949e-03	8.253e-03	9.445e-03	-1.910e-02	-2.062e-02	-1.800e-02
63.3	2.931e-01	2.753e-01	3.061e-01	9.240e-03	8.118e-03	9.842e-03	-1.846e-02	-1.967e-02	-1.743e-02
64.7	3.026e-01	2.845e-01	3.147e-01	9.614e-03	8.559e-03	1.047e-02	-1.698e-02	-1.801e-02	-1.510e-02
66.1	3.070e-01	2.865e-01	3.203e-01	1.021e-02	8.785e-03	1.072e-02	-1.593e-02	-1.734e-02	-1.378e-02
67.5	2.998e-01	2.782e-01	3.119e-01	1.024e-02	9.139e-03	1.117e-02	-1.522e-02	-1.613e-02	-1.378e-02
68.9	3.001e-01	2.788e-01	3.125e-01	1.047e-02	9.087e-03	1.114e-02	-1.565e-02	-1.757e-02	-1.499e-02
70.3	3.075e-01	2.851e-01	3.228e-01	1.089e-02	1.011e-02	1.132e-02	-1.593e-02	-1.686e-02	-1.483e-02
71.7	3.163e-01	2.989e-01	3.276e-01	1.090e-02	1.023e-02	1.135e-02	-1.601e-02	-1.720e-02	-1.471e-02
73.1	3.198e-01	3.054e-01	3.326e-01	1.061e-02	1.024e-02	1.109e-02	-1.546e-02	-1.656e-02	-1.425e-02
74.5	3.196e-01	3.063e-01	3.319e-01	1.018e-02	9.902e-03	1.045e-02	-1.520e-02	-1.615e-02	-1.418e-02
75.9	3.120e-01	3.008e-01	3.223e-01	9.932e-03	9.686e-03	1.032e-02	-1.448e-02	-1.544e-02	-1.351e-02
77.3	3.057e-01	2.948e-01	3.175e-01	9.555e-03	9.305e-03	9.828e-03	-1.438e-02	-1.536e-02	-1.353e-02
78.8	2.995e-01	2.893e-01	3.081e-01	9.325e-03	8.850e-03	9.581e-03	-1.414e-02	-1.587e-02	-1.321e-02
80.2	2.930e-01	2.785e-01	3.046e-01	9.042e-03	8.776e-03	9.358e-03	-1.450e-02	-1.567e-02	-1.354e-02
81.6	2.838e-01	2.718e-01	2.948e-01	8.638e-03	8.370e-03	8.834e-03	-1.475e-02	-1.546e-02	-1.409e-02
83	2.750e-01	2.645e-01	2.845e-01	8.339e-03	8.079e-03	8.653e-03	-1.483e-02	-1.579e-02	-1.383e-02
84.4	2.664e-01	2.566e-01	2.760e-01	8.044e-03	7.742e-03	8.287e-03	-1.507e-02	-1.619e-02	-1.437e-02
85.8	2.575e-01	2.494e-01	2.643e-01	7.679e-03	7.259e-03	8.111e-03	-1.501e-02	-1.645e-02	-1.403e-02
87.2	2.489e-01	2.414e-01	2.547e-01	7.410e-03	6.835e-03	7.768e-03	-1.493e-02	-1.639e-02	-1.337e-02
88.6	2.415e-01	2.320e-01	2.467e-01	7.173e-03	6.786e-03	7.512e-03	-1.510e-02	-1.713e-02	-1.358e-02
90	2.332e-01	2.247e-01	2.391e-01	7.132e-03	6.792e-03	7.476e-03	-1.485e-02	-1.625e-02	-1.383e-02
91.4	2.241e-01	2.156e-01	2.287e-01	6.843e-03	6.475e-03	7.245e-03	-1.478e-02	-1.707e-02	-1.318e-02
92.8	2.150e-01	2.070e-01	2.189e-01	6.803e-03	6.619e-03	6.965e-03	-1.482e-02	-1.615e-02	-1.403e-02
94.2	2.060e-01	1.976e-01	2.120e-01	6.678e-03	6.492e-03	6.817e-03	-1.455e-02	-1.545e-02	-1.335e-02
95.6	1.969e-01	1.901e-01	2.022e-01	6.733e-03	6.538e-03	6.992e-03	-1.460e-02	-1.545e-02	-1.323e-02
97	1.877e-01	1.809e-01	1.959e-01	6.584e-03	6.402e-03	6.744e-03	-1.479e-02	-1.628e-02	-1.346e-02

AZ	CN6			CC6			CM6		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.4	1.779e-01	1.719e-01	1.858e-01	6.515e-03	6.344e-03	6.667e-03	-1.495e-02	-1.591e-02	-1.421e-02
99.8	1.694e-01	1.645e-01	1.765e-01	6.334e-03	6.078e-03	6.549e-03	-1.590e-02	-1.723e-02	-1.505e-02
101	1.598e-01	1.527e-01	1.704e-01	6.159e-03	5.799e-03	6.394e-03	-1.685e-02	-1.791e-02	-1.586e-02
103	1.454e-01	1.355e-01	1.589e-01	5.571e-03	5.204e-03	5.913e-03	-1.859e-02	-2.019e-02	-1.779e-02
104	1.258e-01	1.134e-01	1.392e-01	5.458e-03	5.308e-03	5.643e-03	-1.970e-02	-2.085e-02	-1.870e-02
105	1.112e-01	1.023e-01	1.230e-01	5.259e-03	5.005e-03	5.651e-03	-2.116e-02	-2.206e-02	-2.022e-02
107	1.015e-01	9.317e-02	1.108e-01	5.173e-03	4.945e-03	5.464e-03	-2.234e-02	-2.331e-02	-2.163e-02
108	9.634e-02	8.739e-02	1.046e-01	4.820e-03	4.615e-03	5.078e-03	-2.385e-02	-2.464e-02	-2.311e-02
110	9.244e-02	8.404e-02	1.033e-01	5.145e-03	4.822e-03	5.577e-03	-2.539e-02	-2.646e-02	-2.445e-02
111	8.616e-02	7.334e-02	1.006e-01	4.746e-03	3.987e-03	5.485e-03	-2.725e-02	-2.840e-02	-2.612e-02
112	7.743e-02	7.018e-02	9.461e-02	3.552e-03	3.174e-03	4.543e-03	-2.898e-02	-3.013e-02	-2.790e-02
114	7.727e-02	7.078e-02	8.698e-02	3.361e-03	3.120e-03	3.626e-03	-2.961e-02	-3.068e-02	-2.882e-02
115	7.818e-02	7.161e-02	8.620e-02	3.533e-03	3.293e-03	3.761e-03	-2.982e-02	-3.062e-02	-2.860e-02
117	7.968e-02	7.449e-02	8.925e-02	3.747e-03	3.540e-03	3.984e-03	-3.044e-02	-3.125e-02	-2.885e-02
118	8.103e-02	7.394e-02	9.065e-02	3.847e-03	3.611e-03	4.048e-03	-3.059e-02	-3.185e-02	-2.985e-02
120	8.423e-02	7.865e-02	9.354e-02	3.994e-03	3.669e-03	4.220e-03	-3.103e-02	-3.203e-02	-3.018e-02
121	8.827e-02	8.151e-02	9.805e-02	4.102e-03	3.828e-03	4.390e-03	-3.136e-02	-3.190e-02	-3.059e-02
122	9.340e-02	8.884e-02	1.015e-01	4.047e-03	3.853e-03	4.170e-03	-3.192e-02	-3.266e-02	-3.115e-02
124	9.805e-02	9.190e-02	1.080e-01	4.004e-03	3.784e-03	4.217e-03	-3.206e-02	-3.298e-02	-3.136e-02
125	1.030e-01	9.891e-02	1.162e-01	4.025e-03	3.817e-03	4.250e-03	-3.203e-02	-3.288e-02	-3.102e-02
127	1.080e-01	1.027e-01	1.167e-01	4.040e-03	3.832e-03	4.263e-03	-3.216e-02	-3.306e-02	-3.154e-02
128	1.122e-01	1.057e-01	1.227e-01	4.067e-03	3.877e-03	4.235e-03	-3.201e-02	-3.278e-02	-3.115e-02
129	1.167e-01	1.125e-01	1.248e-01	4.090e-03	3.935e-03	4.333e-03	-3.192e-02	-3.269e-02	-3.134e-02
131	1.214e-01	1.173e-01	1.306e-01	4.179e-03	3.849e-03	4.406e-03	-3.190e-02	-3.305e-02	-3.078e-02
132	1.269e-01	1.230e-01	1.356e-01	4.297e-03	4.081e-03	4.561e-03	-3.206e-02	-3.296e-02	-3.151e-02
134	1.316e-01	1.274e-01	1.391e-01	4.363e-03	4.090e-03	4.616e-03	-3.174e-02	-3.257e-02	-3.111e-02
135	1.356e-01	1.321e-01	1.446e-01	4.440e-03	4.191e-03	4.653e-03	-3.133e-02	-3.213e-02	-3.057e-02
136	1.401e-01	1.357e-01	1.495e-01	4.647e-03	4.424e-03	4.891e-03	-3.119e-02	-3.185e-02	-3.023e-02
138	1.439e-01	1.403e-01	1.515e-01	4.860e-03	4.696e-03	5.014e-03	-3.096e-02	-3.177e-02	-3.042e-02
139	1.483e-01	1.438e-01	1.565e-01	5.086e-03	4.884e-03	5.326e-03	-3.091e-02	-3.176e-02	-3.017e-02
141	1.532e-01	1.509e-01	1.584e-01	5.255e-03	5.012e-03	5.502e-03	-3.071e-02	-3.175e-02	-2.980e-02
142	1.591e-01	1.560e-01	1.658e-01	5.505e-03	5.311e-03	5.721e-03	-3.104e-02	-3.217e-02	-3.051e-02
143	1.662e-01	1.636e-01	1.698e-01	5.736e-03	5.563e-03	5.950e-03	-3.138e-02	-3.217e-02	-2.995e-02
145	1.717e-01	1.675e-01	1.764e-01	5.862e-03	5.693e-03	6.035e-03	-3.121e-02	-3.165e-02	-3.054e-02
146	1.793e-01	1.760e-01	1.834e-01	6.006e-03	5.785e-03	6.198e-03	-3.137e-02	-3.248e-02	-3.040e-02

AZ	CN6			CC6			CM6		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
148	1.866e-01	1.811e-01	1.896e-01	6.295e-03	6.057e-03	6.480e-03	-3.148e-02	-3.220e-02	-3.060e-02
149	1.939e-01	1.901e-01	1.986e-01	6.504e-03	6.257e-03	6.693e-03	-3.134e-02	-3.191e-02	-3.026e-02
150	1.998e-01	1.961e-01	2.028e-01	6.692e-03	6.496e-03	6.859e-03	-3.084e-02	-3.143e-02	-2.989e-02
152	2.043e-01	2.005e-01	2.080e-01	6.907e-03	6.761e-03	7.093e-03	-3.031e-02	-3.110e-02	-2.987e-02
153	2.088e-01	2.054e-01	2.125e-01	7.144e-03	7.050e-03	7.285e-03	-3.016e-02	-3.079e-02	-2.921e-02
155	2.123e-01	2.095e-01	2.159e-01	7.478e-03	7.241e-03	7.700e-03	-2.958e-02	-3.014e-02	-2.890e-02
156	2.158e-01	2.122e-01	2.194e-01	7.714e-03	7.510e-03	7.979e-03	-2.931e-02	-2.984e-02	-2.865e-02
158	2.186e-01	2.121e-01	2.213e-01	8.023e-03	7.816e-03	8.256e-03	-2.886e-02	-2.993e-02	-2.753e-02
159	2.218e-01	2.166e-01	2.266e-01	8.404e-03	7.950e-03	8.830e-03	-2.852e-02	-2.915e-02	-2.761e-02
160	2.258e-01	2.200e-01	2.314e-01	8.896e-03	8.378e-03	9.380e-03	-2.795e-02	-2.898e-02	-2.727e-02
162	2.304e-01	2.239e-01	2.363e-01	9.435e-03	8.932e-03	9.871e-03	-2.751e-02	-2.827e-02	-2.634e-02
163	2.343e-01	2.301e-01	2.382e-01	9.851e-03	9.369e-03	1.017e-02	-2.722e-02	-2.863e-02	-2.644e-02
165	2.373e-01	2.325e-01	2.411e-01	1.027e-02	9.843e-03	1.062e-02	-2.674e-02	-2.765e-02	-2.537e-02
166	2.416e-01	2.378e-01	2.455e-01	1.062e-02	1.023e-02	1.086e-02	-2.684e-02	-2.741e-02	-2.603e-02
167	2.442e-01	2.400e-01	2.479e-01	1.094e-02	1.069e-02	1.124e-02	-2.616e-02	-2.687e-02	-2.535e-02
169	2.476e-01	2.441e-01	2.513e-01	1.134e-02	1.108e-02	1.161e-02	-2.618e-02	-2.714e-02	-2.521e-02
170	2.508e-01	2.475e-01	2.542e-01	1.169e-02	1.129e-02	1.192e-02	-2.595e-02	-2.678e-02	-2.527e-02
172	2.548e-01	2.509e-01	2.577e-01	1.207e-02	1.179e-02	1.230e-02	-2.606e-02	-2.676e-02	-2.537e-02
173	2.589e-01	2.558e-01	2.622e-01	1.243e-02	1.223e-02	1.273e-02	-2.606e-02	-2.682e-02	-2.556e-02
174	2.630e-01	2.592e-01	2.673e-01	1.287e-02	1.250e-02	1.310e-02	-2.604e-02	-2.701e-02	-2.536e-02
176	2.674e-01	2.643e-01	2.712e-01	1.330e-02	1.295e-02	1.357e-02	-2.605e-02	-2.671e-02	-2.521e-02
177	2.730e-01	2.701e-01	2.777e-01	1.373e-02	1.344e-02	1.401e-02	-2.633e-02	-2.694e-02	-2.548e-02
179	2.773e-01	2.734e-01	2.817e-01	1.416e-02	1.382e-02	1.436e-02	-2.604e-02	-2.660e-02	-2.552e-02
180	2.818e-01	2.764e-01	2.858e-01	1.463e-02	1.439e-02	1.488e-02	-2.605e-02	-2.692e-02	-2.549e-02
181	2.862e-01	2.831e-01	2.894e-01	1.520e-02	1.488e-02	1.551e-02	-2.608e-02	-2.671e-02	-2.534e-02
183	2.915e-01	2.870e-01	2.954e-01	1.579e-02	1.555e-02	1.611e-02	-2.598e-02	-2.688e-02	-2.537e-02
184	2.954e-01	2.918e-01	2.987e-01	1.641e-02	1.611e-02	1.678e-02	-2.560e-02	-2.615e-02	-2.481e-02
186	2.998e-01	2.955e-01	3.028e-01	1.705e-02	1.664e-02	1.744e-02	-2.564e-02	-2.681e-02	-2.493e-02
187	3.031e-01	2.984e-01	3.064e-01	1.768e-02	1.730e-02	1.811e-02	-2.518e-02	-2.574e-02	-2.473e-02
188	3.078e-01	3.034e-01	3.123e-01	1.831e-02	1.792e-02	1.863e-02	-2.531e-02	-2.583e-02	-2.465e-02
190	3.110e-01	3.063e-01	3.140e-01	1.896e-02	1.851e-02	1.929e-02	-2.496e-02	-2.578e-02	-2.410e-02
191	3.165e-01	3.106e-01	3.216e-01	1.969e-02	1.922e-02	2.013e-02	-2.515e-02	-2.590e-02	-2.447e-02
193	3.196e-01	3.155e-01	3.242e-01	2.026e-02	1.974e-02	2.070e-02	-2.471e-02	-2.542e-02	-2.399e-02
194	3.240e-01	3.192e-01	3.294e-01	2.088e-02	2.041e-02	2.133e-02	-2.433e-02	-2.531e-02	-2.370e-02
195	3.284e-01	3.246e-01	3.333e-01	2.155e-02	2.108e-02	2.220e-02	-2.407e-02	-2.504e-02	-2.328e-02

AZ	CN6			CC6			CM6		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
197	3.338e-01	3.275e-01	3.409e-01	2.225e-02	2.180e-02	2.285e-02	-2.395e-02	-2.480e-02	-2.333e-02
198	3.388e-01	3.338e-01	3.453e-01	2.318e-02	2.251e-02	2.412e-02	-2.333e-02	-2.419e-02	-2.229e-02
200	3.450e-01	3.384e-01	3.508e-01	2.408e-02	2.366e-02	2.467e-02	-2.286e-02	-2.390e-02	-2.218e-02
201	3.462e-01	3.417e-01	3.516e-01	2.470e-02	2.394e-02	2.577e-02	-2.249e-02	-2.317e-02	-2.175e-02
202	3.477e-01	3.394e-01	3.561e-01	2.610e-02	2.500e-02	2.702e-02	-2.173e-02	-2.286e-02	-2.067e-02
204	3.485e-01	3.406e-01	3.529e-01	2.676e-02	2.588e-02	2.726e-02	-2.112e-02	-2.185e-02	-2.015e-02
205	3.480e-01	3.426e-01	3.541e-01	2.734e-02	2.668e-02	2.784e-02	-2.066e-02	-2.144e-02	-1.984e-02
207	3.473e-01	3.429e-01	3.518e-01	2.778e-02	2.714e-02	2.809e-02	-2.034e-02	-2.118e-02	-1.961e-02
208	3.434e-01	3.378e-01	3.476e-01	2.787e-02	2.730e-02	2.835e-02	-2.022e-02	-2.079e-02	-1.941e-02
210	3.414e-01	3.341e-01	3.453e-01	2.824e-02	2.726e-02	2.872e-02	-1.954e-02	-2.035e-02	-1.865e-02
211	3.381e-01	3.343e-01	3.419e-01	2.777e-02	2.639e-02	2.856e-02	-1.999e-02	-2.077e-02	-1.864e-02
212	3.328e-01	3.273e-01	3.387e-01	2.649e-02	2.516e-02	2.829e-02	-2.081e-02	-2.197e-02	-1.952e-02
214	3.293e-01	3.260e-01	3.348e-01	2.624e-02	2.529e-02	2.799e-02	-2.068e-02	-2.153e-02	-1.959e-02
215	3.244e-01	3.214e-01	3.278e-01	2.621e-02	2.514e-02	2.740e-02	-2.043e-02	-2.133e-02	-1.957e-02
217	3.207e-01	3.181e-01	3.253e-01	2.627e-02	2.500e-02	2.762e-02	-2.051e-02	-2.200e-02	-1.946e-02
218	3.155e-01	3.115e-01	3.200e-01	2.610e-02	2.453e-02	2.717e-02	-2.044e-02	-2.186e-02	-1.948e-02
219	3.112e-01	3.059e-01	3.158e-01	2.589e-02	2.404e-02	2.687e-02	-2.046e-02	-2.171e-02	-1.903e-02
221	3.070e-01	3.022e-01	3.112e-01	2.576e-02	2.398e-02	2.674e-02	-2.020e-02	-2.168e-02	-1.885e-02
222	3.026e-01	2.981e-01	3.072e-01	2.566e-02	2.444e-02	2.642e-02	-2.023e-02	-2.168e-02	-1.898e-02
224	2.980e-01	2.941e-01	3.034e-01	2.549e-02	2.414e-02	2.610e-02	-2.024e-02	-2.160e-02	-1.895e-02
225	2.941e-01	2.884e-01	2.975e-01	2.550e-02	2.339e-02	2.643e-02	-1.999e-02	-2.176e-02	-1.802e-02
226	2.889e-01	2.845e-01	2.949e-01	2.544e-02	2.370e-02	2.615e-02	-1.970e-02	-2.103e-02	-1.860e-02
228	2.852e-01	2.807e-01	2.902e-01	2.528e-02	2.310e-02	2.617e-02	-2.030e-02	-2.202e-02	-1.886e-02
229	2.815e-01	2.748e-01	2.866e-01	2.525e-02	2.400e-02	2.625e-02	-2.001e-02	-2.161e-02	-1.889e-02
231	2.800e-01	2.732e-01	2.846e-01	2.531e-02	2.421e-02	2.666e-02	-1.996e-02	-2.179e-02	-1.873e-02
232	2.773e-01	2.712e-01	2.811e-01	2.544e-02	2.440e-02	2.614e-02	-1.975e-02	-2.167e-02	-1.879e-02
233	2.766e-01	2.729e-01	2.829e-01	2.563e-02	2.485e-02	2.642e-02	-1.976e-02	-2.141e-02	-1.883e-02
235	2.757e-01	2.705e-01	2.796e-01	2.593e-02	2.458e-02	2.652e-02	-1.984e-02	-2.147e-02	-1.877e-02
236	2.755e-01	2.720e-01	2.801e-01	2.624e-02	2.530e-02	2.681e-02	-1.997e-02	-2.109e-02	-1.908e-02
238	2.752e-01	2.726e-01	2.786e-01	2.660e-02	2.619e-02	2.705e-02	-1.996e-02	-2.064e-02	-1.926e-02
239	2.759e-01	2.703e-01	2.797e-01	2.707e-02	2.625e-02	2.812e-02	-1.999e-02	-2.141e-02	-1.903e-02
240	2.765e-01	2.731e-01	2.795e-01	2.768e-02	2.691e-02	2.840e-02	-2.015e-02	-2.114e-02	-1.930e-02
242	2.781e-01	2.739e-01	2.815e-01	2.852e-02	2.774e-02	2.905e-02	-1.985e-02	-2.043e-02	-1.870e-02
243	2.795e-01	2.753e-01	2.822e-01	2.907e-02	2.857e-02	2.962e-02	-1.983e-02	-2.065e-02	-1.834e-02
245	2.824e-01	2.793e-01	2.855e-01	2.983e-02	2.923e-02	3.046e-02	-2.031e-02	-2.113e-02	-1.916e-02

AZ	CN6			CC6			CM6		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246	2.839e-01	2.806e-01	2.882e-01	3.033e-02	2.968e-02	3.115e-02	-2.032e-02	-2.132e-02	-1.906e-02
248	2.869e-01	2.833e-01	2.926e-01	3.077e-02	2.999e-02	3.166e-02	-2.090e-02	-2.231e-02	-2.004e-02
249	2.900e-01	2.855e-01	2.944e-01	3.136e-02	3.020e-02	3.253e-02	-2.122e-02	-2.204e-02	-2.034e-02
250	2.924e-01	2.860e-01	2.979e-01	3.164e-02	3.040e-02	3.263e-02	-2.141e-02	-2.242e-02	-1.931e-02
252	2.955e-01	2.901e-01	3.007e-01	3.140e-02	3.013e-02	3.241e-02	-2.174e-02	-2.291e-02	-2.058e-02
253	2.978e-01	2.876e-01	3.025e-01	3.107e-02	3.007e-02	3.222e-02	-2.239e-02	-2.400e-02	-2.010e-02
255	3.023e-01	2.940e-01	3.085e-01	3.041e-02	2.896e-02	3.176e-02	-2.371e-02	-2.607e-02	-2.144e-02
256	3.022e-01	2.936e-01	3.075e-01	2.944e-02	2.824e-02	3.086e-02	-2.428e-02	-2.578e-02	-2.305e-02
257	3.051e-01	2.957e-01	3.134e-01	2.809e-02	2.343e-02	3.033e-02	-2.591e-02	-3.005e-02	-2.328e-02
259	3.058e-01	2.956e-01	3.160e-01	2.497e-02	1.575e-02	2.898e-02	-2.866e-02	-3.322e-02	-2.493e-02
260	3.076e-01	2.900e-01	3.195e-01	2.072e-02	1.205e-02	2.762e-02	-3.198e-02	-3.471e-02	-2.763e-02
262	3.090e-01	2.905e-01	3.242e-01	1.709e-02	9.391e-03	2.610e-02	-3.570e-02	-4.112e-02	-2.993e-02
263	3.031e-01	2.834e-01	3.271e-01	1.387e-02	4.265e-03	2.526e-02	-3.727e-02	-4.475e-02	-3.283e-02
264	3.034e-01	2.869e-01	3.211e-01	1.003e-02	2.610e-03	2.026e-02	-4.082e-02	-4.520e-02	-3.493e-02
266	2.984e-01	2.838e-01	3.182e-01	6.736e-03	1.625e-03	1.393e-02	-4.400e-02	-5.208e-02	-3.281e-02
267	2.934e-01	2.829e-01	3.067e-01	4.320e-03	6.117e-04	1.074e-02	-4.689e-02	-5.577e-02	-3.421e-02
269	2.884e-01	2.713e-01	3.040e-01	2.793e-03	-1.896e-03	7.692e-03	-4.969e-02	-5.879e-02	-3.730e-02
270	2.771e-01	2.668e-01	2.945e-01	1.226e-03	-2.841e-03	6.106e-03	-5.058e-02	-6.047e-02	-4.330e-02
271	2.639e-01	2.432e-01	2.799e-01	2.458e-04	-3.634e-03	3.906e-03	-5.075e-02	-5.589e-02	-4.384e-02
273	2.486e-01	2.277e-01	2.630e-01	-4.221e-04	-4.235e-03	2.416e-03	-4.968e-02	-5.405e-02	-4.356e-02
274	2.328e-01	2.058e-01	2.509e-01	-3.497e-04	-4.731e-03	4.974e-03	-4.798e-02	-5.449e-02	-3.952e-02
276	2.169e-01	1.930e-01	2.324e-01	-1.144e-04	-3.399e-03	3.949e-03	-4.587e-02	-5.408e-02	-3.917e-02
277	2.053e-01	1.909e-01	2.347e-01	9.500e-04	-2.417e-03	5.811e-03	-4.424e-02	-4.816e-02	-3.824e-02
278	1.992e-01	1.662e-01	2.403e-01	2.582e-03	-1.572e-03	7.751e-03	-4.185e-02	-6.003e-02	-3.395e-02
280	1.913e-01	1.632e-01	2.209e-01	3.894e-03	-9.642e-04	7.716e-03	-3.901e-02	-4.699e-02	-2.924e-02
281	1.810e-01	1.562e-01	2.114e-01	5.097e-03	1.107e-03	8.873e-03	-3.435e-02	-4.779e-02	-2.401e-02
283	1.802e-01	1.490e-01	2.208e-01	5.846e-03	1.163e-03	1.016e-02	-3.198e-02	-4.883e-02	-2.129e-02
284	1.778e-01	1.443e-01	2.130e-01	7.439e-03	2.211e-03	1.136e-02	-2.817e-02	-4.294e-02	-1.695e-02
285	1.797e-01	1.464e-01	2.100e-01	9.164e-03	2.784e-03	1.252e-02	-2.672e-02	-4.119e-02	-1.768e-02
287	1.842e-01	1.586e-01	2.179e-01	1.121e-02	5.025e-03	1.463e-02	-2.599e-02	-4.074e-02	-1.481e-02
288	1.892e-01	1.622e-01	2.140e-01	1.314e-02	8.476e-03	1.580e-02	-2.485e-02	-3.273e-02	-1.389e-02
290	1.937e-01	1.688e-01	2.111e-01	1.496e-02	1.151e-02	1.718e-02	-2.392e-02	-3.245e-02	-1.484e-02
291	1.968e-01	1.748e-01	2.120e-01	1.651e-02	1.420e-02	1.812e-02	-2.211e-02	-2.775e-02	-1.508e-02
292	2.008e-01	1.860e-01	2.095e-01	1.795e-02	1.518e-02	1.910e-02	-2.063e-02	-2.678e-02	-1.640e-02
294	2.058e-01	1.963e-01	2.176e-01	1.899e-02	1.714e-02	2.010e-02	-2.020e-02	-2.291e-02	-1.784e-02

AZ	CN6			CC6			CM6		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295	2.131e-01	2.044e-01	2.228e-01	2.000e-02	1.852e-02	2.104e-02	-2.035e-02	-2.218e-02	-1.850e-02
297	2.198e-01	2.139e-01	2.270e-01	2.076e-02	1.951e-02	2.167e-02	-2.034e-02	-2.411e-02	-1.881e-02
298	2.261e-01	2.183e-01	2.331e-01	2.162e-02	2.039e-02	2.235e-02	-2.026e-02	-2.217e-02	-1.858e-02
300	2.330e-01	2.255e-01	2.413e-01	2.213e-02	2.142e-02	2.283e-02	-2.061e-02	-2.394e-02	-1.941e-02
301	2.400e-01	2.315e-01	2.500e-01	2.319e-02	2.211e-02	2.565e-02	-2.095e-02	-2.309e-02	-1.979e-02
302	2.475e-01	2.369e-01	2.638e-01	2.492e-02	2.265e-02	2.862e-02	-2.076e-02	-2.213e-02	-1.955e-02
304	2.559e-01	2.441e-01	2.739e-01	2.686e-02	2.405e-02	3.027e-02	-2.072e-02	-2.217e-02	-1.914e-02
305	2.639e-01	2.495e-01	2.835e-01	2.855e-02	2.539e-02	3.298e-02	-2.083e-02	-2.195e-02	-1.908e-02
307	2.701e-01	2.617e-01	2.788e-01	3.002e-02	2.704e-02	3.592e-02	-2.068e-02	-2.346e-02	-1.933e-02
308	2.777e-01	2.710e-01	2.906e-01	3.082e-02	2.626e-02	3.486e-02	-2.076e-02	-2.259e-02	-1.933e-02
309	2.830e-01	2.752e-01	2.936e-01	3.151e-02	2.809e-02	3.356e-02	-2.032e-02	-2.182e-02	-1.825e-02
311	2.894e-01	2.763e-01	3.049e-01	3.199e-02	2.877e-02	3.410e-02	-2.065e-02	-2.234e-02	-1.892e-02
312	2.979e-01	2.831e-01	3.150e-01	3.336e-02	3.098e-02	3.697e-02	-2.079e-02	-2.315e-02	-1.889e-02
314	3.092e-01	2.959e-01	3.264e-01	3.396e-02	2.993e-02	3.698e-02	-2.108e-02	-2.424e-02	-1.947e-02
315	3.146e-01	2.985e-01	3.325e-01	3.376e-02	3.102e-02	3.604e-02	-2.111e-02	-2.413e-02	-1.980e-02
316	3.180e-01	3.019e-01	3.416e-01	3.158e-02	2.469e-02	3.673e-02	-2.258e-02	-2.623e-02	-2.036e-02
318	3.187e-01	2.954e-01	3.442e-01	2.956e-02	1.901e-02	3.667e-02	-2.424e-02	-2.961e-02	-2.081e-02
319	3.223e-01	3.047e-01	3.603e-01	2.779e-02	1.199e-02	3.308e-02	-2.579e-02	-3.113e-02	-2.227e-02
321	3.256e-01	3.022e-01	3.538e-01	2.573e-02	7.562e-03	3.076e-02	-2.710e-02	-3.491e-02	-2.323e-02
322	3.347e-01	3.089e-01	3.658e-01	2.569e-02	1.212e-02	3.111e-02	-2.978e-02	-3.968e-02	-2.465e-02
323	3.450e-01	3.167e-01	3.657e-01	2.589e-02	1.314e-02	3.328e-02	-3.126e-02	-4.591e-02	-2.314e-02
325	3.558e-01	3.375e-01	3.714e-01	2.421e-02	1.398e-02	3.086e-02	-3.435e-02	-5.297e-02	-2.635e-02
326	3.573e-01	3.457e-01	3.711e-01	2.328e-02	1.287e-02	3.071e-02	-3.446e-02	-5.266e-02	-2.649e-02
328	3.631e-01	3.480e-01	3.836e-01	2.245e-02	1.137e-02	2.814e-02	-3.552e-02	-4.558e-02	-2.880e-02
329	3.716e-01	3.493e-01	3.877e-01	2.176e-02	1.324e-02	2.704e-02	-3.943e-02	-5.160e-02	-3.168e-02
330	3.751e-01	3.484e-01	3.948e-01	1.977e-02	1.321e-02	2.647e-02	-4.195e-02	-5.029e-02	-3.212e-02
332	3.728e-01	3.436e-01	3.987e-01	1.887e-02	9.861e-03	2.468e-02	-4.377e-02	-5.167e-02	-3.574e-02
333	3.704e-01	3.508e-01	3.992e-01	1.808e-02	8.007e-03	2.552e-02	-4.639e-02	-5.543e-02	-3.763e-02
335	3.674e-01	3.450e-01	3.992e-01	1.730e-02	8.029e-03	2.468e-02	-4.727e-02	-5.378e-02	-3.443e-02
336	3.758e-01	3.505e-01	4.065e-01	1.664e-02	6.231e-03	2.515e-02	-4.968e-02	-6.303e-02	-3.612e-02
338	3.789e-01	3.452e-01	4.051e-01	1.620e-02	7.383e-03	2.309e-02	-4.903e-02	-6.590e-02	-4.018e-02
339	3.757e-01	3.508e-01	4.141e-01	1.518e-02	6.362e-03	2.423e-02	-4.807e-02	-5.705e-02	-3.689e-02
340	3.799e-01	3.417e-01	4.140e-01	1.337e-02	5.123e-03	2.257e-02	-5.033e-02	-5.847e-02	-3.477e-02
342	3.780e-01	3.492e-01	3.991e-01	1.025e-02	6.299e-04	2.209e-02	-5.302e-02	-6.565e-02	-4.259e-02
343	3.567e-01	3.282e-01	3.986e-01	7.631e-03	-1.339e-04	1.795e-02	-5.344e-02	-6.495e-02	-4.224e-02

AZ	CN6			CC6			CM6		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
345	3.343e-01	2.935e-01	3.745e-01	4.042e-03	-2.710e-03	1.451e-02	-5.431e-02	-7.003e-02	-3.944e-02
346	2.860e-01	2.472e-01	3.224e-01	1.643e-03	-7.068e-03	8.963e-03	-4.821e-02	-6.029e-02	-4.102e-02
347	2.457e-01	2.063e-01	2.869e-01	4.019e-03	-3.012e-03	9.925e-03	-3.944e-02	-5.050e-02	-2.780e-02
349	2.325e-01	2.082e-01	2.611e-01	7.997e-03	1.815e-03	1.511e-02	-3.206e-02	-4.306e-02	-2.498e-02
350	2.297e-01	2.005e-01	2.732e-01	1.184e-02	4.892e-03	1.932e-02	-2.652e-02	-3.902e-02	-6.399e-03
352	2.293e-01	1.893e-01	2.677e-01	1.475e-02	8.019e-03	2.182e-02	-2.080e-02	-4.032e-02	-8.215e-03
353	2.317e-01	2.000e-01	2.753e-01	1.755e-02	1.177e-02	2.293e-02	-1.761e-02	-3.874e-02	-5.969e-03
354	2.439e-01	2.061e-01	2.697e-01	1.944e-02	1.498e-02	2.338e-02	-1.753e-02	-3.016e-02	-5.072e-03
356	2.558e-01	2.165e-01	2.909e-01	2.120e-02	1.734e-02	2.456e-02	-1.754e-02	-3.418e-02	-9.682e-03
357	2.604e-01	2.311e-01	2.864e-01	2.219e-02	1.836e-02	2.495e-02	-1.480e-02	-2.171e-02	-1.031e-02
359	2.664e-01	2.328e-01	2.881e-01	2.304e-02	1.955e-02	2.570e-02	-1.295e-02	-1.723e-02	-9.585e-03

AZ	CN7			CC7			CM7		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0	2.310e-01	1.941e-01	2.988e-01	2.487e-02	2.197e-02	3.132e-02	7.065e-03	3.391e-03	1.080e-02
1.41	2.320e-01	2.124e-01	2.749e-01	2.420e-02	2.121e-02	2.810e-02	6.512e-03	5.111e-04	8.851e-03
2.81	2.339e-01	2.162e-01	2.696e-01	2.377e-02	2.181e-02	2.737e-02	6.255e-03	2.900e-03	9.525e-03
4.22	2.339e-01	2.187e-01	2.546e-01	2.351e-02	2.181e-02	2.536e-02	5.819e-03	2.787e-03	1.086e-02
5.62	2.353e-01	2.231e-01	2.541e-01	2.305e-02	2.160e-02	2.468e-02	4.514e-03	1.676e-03	1.003e-02
7.03	2.377e-01	2.278e-01	2.541e-01	2.264e-02	2.112e-02	2.453e-02	3.566e-03	1.200e-03	7.936e-03
8.44	2.403e-01	2.306e-01	2.523e-01	2.213e-02	2.042e-02	2.354e-02	2.601e-03	-4.266e-04	5.024e-03
9.84	2.432e-01	2.281e-01	2.545e-01	2.186e-02	2.027e-02	2.347e-02	2.619e-03	1.487e-03	5.332e-03
11.2	2.451e-01	2.276e-01	2.572e-01	2.144e-02	1.976e-02	2.250e-02	2.394e-03	1.008e-03	4.063e-03
12.7	2.462e-01	2.298e-01	2.569e-01	2.093e-02	1.946e-02	2.189e-02	2.061e-03	6.040e-04	3.462e-03
14.1	2.434e-01	2.304e-01	2.515e-01	2.025e-02	1.909e-02	2.108e-02	1.930e-03	7.136e-04	3.647e-03
15.5	2.416e-01	2.303e-01	2.496e-01	1.964e-02	1.831e-02	2.043e-02	1.548e-03	2.920e-04	3.101e-03
16.9	2.370e-01	2.258e-01	2.447e-01	1.898e-02	1.757e-02	1.967e-02	1.738e-03	5.205e-04	3.852e-03
18.3	2.349e-01	2.231e-01	2.419e-01	1.833e-02	1.702e-02	1.935e-02	1.189e-03	1.154e-04	3.681e-03
19.7	2.312e-01	2.205e-01	2.384e-01	1.773e-02	1.651e-02	1.848e-02	1.168e-03	-5.390e-04	2.893e-03
21.1	2.286e-01	2.155e-01	2.404e-01	1.707e-02	1.607e-02	1.789e-02	6.083e-04	-7.064e-04	2.288e-03
22.5	2.258e-01	2.155e-01	2.369e-01	1.637e-02	1.545e-02	1.738e-02	1.884e-04	-5.142e-04	2.050e-03
23.9	2.245e-01	2.145e-01	2.359e-01	1.584e-02	1.507e-02	1.662e-02	-3.441e-04	-1.874e-03	1.220e-03
25.3	2.228e-01	2.127e-01	2.311e-01	1.529e-02	1.455e-02	1.593e-02	-5.081e-04	-1.760e-03	8.896e-04
26.7	2.229e-01	2.098e-01	2.321e-01	1.500e-02	1.409e-02	1.563e-02	-7.547e-04	-1.933e-03	3.448e-04
28.1	2.254e-01	2.113e-01	2.362e-01	1.476e-02	1.369e-02	1.545e-02	-8.892e-04	-2.500e-03	2.521e-04
29.5	2.281e-01	2.132e-01	2.367e-01	1.463e-02	1.358e-02	1.539e-02	-1.092e-03	-2.177e-03	2.992e-04
30.9	2.292e-01	2.211e-01	2.388e-01	1.431e-02	1.355e-02	1.488e-02	-1.542e-03	-2.803e-03	-4.115e-04
32.3	2.300e-01	2.200e-01	2.419e-01	1.396e-02	1.345e-02	1.467e-02	-1.834e-03	-2.925e-03	-7.528e-04
33.8	2.315e-01	2.219e-01	2.422e-01	1.363e-02	1.295e-02	1.416e-02	-1.814e-03	-3.191e-03	-3.388e-04
35.2	2.367e-01	2.254e-01	2.495e-01	1.353e-02	1.290e-02	1.438e-02	-1.537e-03	-3.226e-03	-2.704e-04
36.6	2.426e-01	2.338e-01	2.506e-01	1.343e-02	1.280e-02	1.383e-02	-1.035e-03	-2.550e-03	7.702e-04
38	2.442e-01	2.372e-01	2.511e-01	1.319e-02	1.290e-02	1.365e-02	-1.199e-03	-2.547e-03	-1.342e-04
39.4	2.425e-01	2.356e-01	2.495e-01	1.284e-02	1.220e-02	1.331e-02	-8.775e-04	-2.160e-03	3.530e-04
40.8	2.423e-01	2.339e-01	2.511e-01	1.254e-02	1.209e-02	1.296e-02	-1.076e-03	-2.192e-03	6.262e-04
42.2	2.429e-01	2.319e-01	2.513e-01	1.220e-02	1.185e-02	1.260e-02	-8.015e-04	-1.938e-03	3.736e-04
43.6	2.455e-01	2.340e-01	2.576e-01	1.198e-02	1.160e-02	1.241e-02	-5.393e-04	-1.924e-03	1.131e-03
45	2.487e-01	2.399e-01	2.591e-01	1.174e-02	1.148e-02	1.203e-02	-5.988e-05	-1.047e-03	1.400e-03
46.4	2.470e-01	2.369e-01	2.547e-01	1.149e-02	1.101e-02	1.176e-02	2.629e-04	-1.098e-03	1.307e-03
47.8	2.421e-01	2.343e-01	2.515e-01	1.121e-02	1.082e-02	1.166e-02	1.046e-03	-2.408e-04	2.548e-03

AZ	CN7			CC7			CM7		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.2	2.351e-01	2.276e-01	2.449e-01	1.093e-02	1.060e-02	1.133e-02	1.936e-03	6.164e-04	3.867e-03
50.6	2.252e-01	2.158e-01	2.348e-01	1.065e-02	1.037e-02	1.097e-02	2.714e-03	1.408e-03	3.553e-03
52	2.131e-01	2.026e-01	2.231e-01	1.027e-02	9.928e-03	1.057e-02	3.040e-03	1.514e-03	4.013e-03
53.4	2.006e-01	1.896e-01	2.103e-01	9.931e-03	9.619e-03	1.024e-02	3.341e-03	1.904e-03	4.670e-03
54.8	1.939e-01	1.768e-01	2.068e-01	9.799e-03	9.360e-03	1.004e-02	3.028e-03	2.028e-03	4.713e-03
56.2	1.982e-01	1.781e-01	2.130e-01	1.010e-02	9.497e-03	1.048e-02	1.898e-03	3.662e-04	3.454e-03
57.7	2.182e-01	1.932e-01	2.369e-01	1.086e-02	1.041e-02	1.123e-02	-1.796e-05	-1.513e-03	1.568e-03
59.1	2.392e-01	2.207e-01	2.512e-01	1.124e-02	1.076e-02	1.165e-02	-2.000e-03	-3.731e-03	-4.552e-04
60.5	2.426e-01	2.295e-01	2.548e-01	1.065e-02	9.923e-03	1.143e-02	-2.075e-03	-3.193e-03	-1.498e-04
61.9	2.420e-01	2.243e-01	2.573e-01	1.028e-02	9.022e-03	1.124e-02	-3.618e-04	-2.400e-03	1.044e-03
63.3	2.462e-01	2.221e-01	2.623e-01	1.015e-02	9.517e-03	1.105e-02	-6.508e-04	-1.698e-03	9.726e-04
64.7	2.477e-01	2.291e-01	2.657e-01	1.022e-02	9.198e-03	1.092e-02	-7.729e-04	-1.922e-03	5.673e-04
66.1	2.475e-01	2.250e-01	2.612e-01	1.064e-02	9.353e-03	1.151e-02	-1.356e-03	-2.841e-03	4.808e-05
67.5	2.482e-01	2.256e-01	2.675e-01	1.128e-02	9.767e-03	1.219e-02	-1.598e-03	-3.254e-03	-5.433e-04
68.9	2.525e-01	2.378e-01	2.733e-01	1.184e-02	1.073e-02	1.240e-02	-2.386e-03	-3.644e-03	-8.136e-04
70.3	2.528e-01	2.395e-01	2.671e-01	1.154e-02	1.105e-02	1.198e-02	-2.138e-03	-4.127e-03	-1.731e-04
71.7	2.493e-01	2.364e-01	2.619e-01	1.136e-02	1.073e-02	1.182e-02	-9.679e-04	-3.190e-03	6.627e-04
73.1	2.434e-01	2.310e-01	2.555e-01	1.104e-02	1.006e-02	1.142e-02	-1.753e-04	-1.952e-03	1.598e-03
74.5	2.361e-01	2.233e-01	2.480e-01	1.076e-02	1.040e-02	1.106e-02	8.170e-04	-4.232e-04	2.013e-03
75.9	2.301e-01	2.124e-01	2.447e-01	1.032e-02	1.006e-02	1.053e-02	5.534e-04	-2.007e-04	1.528e-03
77.3	2.263e-01	2.087e-01	2.401e-01	1.005e-02	9.638e-03	1.039e-02	-5.768e-04	-1.747e-03	1.173e-03
78.8	2.239e-01	2.058e-01	2.380e-01	9.578e-03	9.346e-03	9.930e-03	-1.705e-03	-2.689e-03	-5.600e-04
80.2	2.240e-01	2.039e-01	2.389e-01	9.069e-03	8.441e-03	9.487e-03	-2.230e-03	-3.379e-03	-9.090e-04
81.6	2.221e-01	2.044e-01	2.361e-01	8.538e-03	8.180e-03	8.762e-03	-1.724e-03	-3.130e-03	-9.307e-04
83	2.189e-01	2.024e-01	2.389e-01	8.587e-03	8.373e-03	8.956e-03	-7.853e-04	-2.077e-03	7.739e-05
84.4	2.140e-01	2.011e-01	2.280e-01	8.690e-03	8.515e-03	8.944e-03	5.235e-04	-1.054e-03	1.666e-03
85.8	2.073e-01	1.953e-01	2.186e-01	8.493e-03	8.182e-03	8.747e-03	1.120e-03	2.282e-06	2.079e-03
87.2	1.989e-01	1.886e-01	2.101e-01	8.215e-03	7.945e-03	8.375e-03	1.358e-03	3.603e-04	2.307e-03
88.6	1.891e-01	1.782e-01	1.973e-01	7.945e-03	7.713e-03	8.163e-03	1.256e-03	4.441e-04	2.261e-03
90	1.782e-01	1.681e-01	1.841e-01	7.727e-03	7.399e-03	7.874e-03	1.028e-03	1.027e-04	1.866e-03
91.4	1.668e-01	1.528e-01	1.716e-01	7.536e-03	7.341e-03	7.781e-03	7.007e-04	-2.194e-04	1.604e-03
92.8	1.530e-01	1.379e-01	1.603e-01	7.442e-03	7.230e-03	7.630e-03	4.766e-04	-2.495e-04	1.755e-03
94.2	1.372e-01	1.224e-01	1.451e-01	7.376e-03	7.116e-03	7.717e-03	4.823e-04	-3.860e-04	1.508e-03
95.6	1.186e-01	1.051e-01	1.280e-01	7.286e-03	7.074e-03	7.504e-03	1.927e-04	-3.974e-04	9.812e-04
97	1.001e-01	9.026e-02	1.070e-01	7.241e-03	6.995e-03	7.402e-03	-2.561e-04	-1.301e-03	1.410e-03

AZ	CN7			CC7			CM7		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.4	8.414e-02	7.627e-02	9.409e-02	7.132e-03	6.937e-03	7.346e-03	-1.331e-03	-2.702e-03	-2.460e-04
99.8	6.945e-02	6.220e-02	7.753e-02	6.763e-03	6.509e-03	6.970e-03	-2.674e-03	-3.997e-03	-1.439e-03
101	5.745e-02	5.148e-02	6.738e-02	6.500e-03	6.224e-03	6.664e-03	-4.204e-03	-5.547e-03	-2.769e-03
103	4.921e-02	4.299e-02	5.934e-02	6.310e-03	6.093e-03	6.561e-03	-5.616e-03	-6.610e-03	-4.590e-03
104	3.984e-02	3.371e-02	5.184e-02	6.089e-03	5.887e-03	6.265e-03	-6.818e-03	-8.399e-03	-5.688e-03
105	2.817e-02	1.850e-02	4.068e-02	5.903e-03	5.503e-03	6.235e-03	-7.961e-03	-9.229e-03	-6.891e-03
107	1.745e-02	8.338e-03	3.035e-02	5.720e-03	5.528e-03	5.891e-03	-8.854e-03	-1.035e-02	-8.088e-03
108	1.194e-02	4.934e-03	2.026e-02	5.617e-03	5.383e-03	5.857e-03	-9.670e-03	-1.071e-02	-8.599e-03
110	8.572e-03	1.146e-03	1.793e-02	5.618e-03	5.440e-03	5.823e-03	-1.057e-02	-1.148e-02	-9.648e-03
111	5.765e-03	-4.574e-03	1.626e-02	5.588e-03	5.408e-03	5.796e-03	-1.177e-02	-1.278e-02	-1.104e-02
112	2.542e-03	-6.717e-03	1.516e-02	5.435e-03	5.251e-03	5.669e-03	-1.260e-02	-1.413e-02	-1.119e-02
114	2.225e-03	-4.015e-03	1.353e-02	5.346e-03	5.097e-03	5.554e-03	-1.400e-02	-1.489e-02	-1.283e-02
115	1.763e-03	-4.735e-03	1.190e-02	5.347e-03	5.144e-03	5.567e-03	-1.445e-02	-1.567e-02	-1.356e-02
117	2.755e-03	-1.966e-03	1.294e-02	5.307e-03	5.121e-03	5.538e-03	-1.531e-02	-1.594e-02	-1.423e-02
118	5.455e-03	2.124e-03	1.447e-02	5.332e-03	5.107e-03	5.550e-03	-1.612e-02	-1.692e-02	-1.491e-02
120	8.401e-03	2.379e-03	1.776e-02	5.336e-03	5.188e-03	5.552e-03	-1.681e-02	-1.773e-02	-1.594e-02
121	1.273e-02	8.487e-03	2.226e-02	5.470e-03	5.336e-03	5.660e-03	-1.743e-02	-1.844e-02	-1.676e-02
122	1.653e-02	1.179e-02	2.778e-02	5.586e-03	5.300e-03	5.806e-03	-1.783e-02	-1.880e-02	-1.690e-02
124	2.043e-02	1.413e-02	3.025e-02	5.623e-03	5.476e-03	5.806e-03	-1.785e-02	-1.842e-02	-1.711e-02
125	2.430e-02	1.915e-02	3.690e-02	5.679e-03	5.349e-03	5.824e-03	-1.792e-02	-1.846e-02	-1.714e-02
127	2.892e-02	2.286e-02	4.043e-02	5.738e-03	5.527e-03	5.913e-03	-1.776e-02	-1.858e-02	-1.584e-02
128	3.505e-02	2.813e-02	5.231e-02	5.737e-03	5.583e-03	5.923e-03	-1.780e-02	-1.877e-02	-1.696e-02
129	4.346e-02	3.772e-02	5.513e-02	5.747e-03	5.539e-03	6.045e-03	-1.730e-02	-1.851e-02	-1.644e-02
131	5.045e-02	4.570e-02	6.201e-02	5.712e-03	5.444e-03	5.932e-03	-1.688e-02	-1.784e-02	-1.581e-02
132	5.598e-02	5.129e-02	6.721e-02	5.873e-03	5.732e-03	6.023e-03	-1.689e-02	-1.781e-02	-1.573e-02
134	6.064e-02	5.541e-02	7.148e-02	5.909e-03	5.650e-03	6.121e-03	-1.642e-02	-1.749e-02	-1.546e-02
135	6.551e-02	6.125e-02	7.535e-02	5.890e-03	5.750e-03	6.140e-03	-1.636e-02	-1.725e-02	-1.542e-02
136	7.003e-02	6.539e-02	7.946e-02	6.010e-03	5.791e-03	6.294e-03	-1.605e-02	-1.698e-02	-1.506e-02
138	7.399e-02	6.977e-02	8.258e-02	6.104e-03	5.885e-03	6.367e-03	-1.562e-02	-1.649e-02	-1.477e-02
139	7.834e-02	7.364e-02	8.741e-02	6.113e-03	5.820e-03	6.367e-03	-1.534e-02	-1.618e-02	-1.459e-02
141	8.380e-02	8.030e-02	9.123e-02	6.162e-03	5.967e-03	6.348e-03	-1.551e-02	-1.658e-02	-1.461e-02
142	8.991e-02	8.555e-02	9.748e-02	6.206e-03	6.012e-03	6.459e-03	-1.568e-02	-1.662e-02	-1.485e-02
143	9.694e-02	9.238e-02	1.038e-01	6.254e-03	6.087e-03	6.438e-03	-1.583e-02	-1.684e-02	-1.514e-02
145	1.046e-01	1.007e-01	1.111e-01	6.329e-03	6.121e-03	6.484e-03	-1.604e-02	-1.681e-02	-1.524e-02
146	1.121e-01	1.077e-01	1.180e-01	6.388e-03	6.179e-03	6.560e-03	-1.625e-02	-1.696e-02	-1.560e-02

AZ	CN7			CC7			CM7		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
148	1.198e-01	1.157e-01	1.261e-01	6.509e-03	6.372e-03	6.690e-03	-1.611e-02	-1.684e-02	-1.560e-02
149	1.273e-01	1.239e-01	1.321e-01	6.654e-03	6.475e-03	6.866e-03	-1.607e-02	-1.686e-02	-1.545e-02
150	1.342e-01	1.294e-01	1.395e-01	6.847e-03	6.644e-03	6.991e-03	-1.574e-02	-1.704e-02	-1.474e-02
152	1.405e-01	1.359e-01	1.451e-01	7.115e-03	6.978e-03	7.308e-03	-1.511e-02	-1.579e-02	-1.400e-02
153	1.470e-01	1.424e-01	1.527e-01	7.277e-03	7.069e-03	7.444e-03	-1.485e-02	-1.579e-02	-1.429e-02
155	1.529e-01	1.493e-01	1.562e-01	7.535e-03	7.208e-03	7.826e-03	-1.474e-02	-1.555e-02	-1.394e-02
156	1.573e-01	1.528e-01	1.602e-01	7.734e-03	7.572e-03	7.940e-03	-1.417e-02	-1.514e-02	-1.338e-02
158	1.613e-01	1.584e-01	1.646e-01	8.025e-03	7.803e-03	8.256e-03	-1.365e-02	-1.453e-02	-1.316e-02
159	1.654e-01	1.625e-01	1.696e-01	8.306e-03	8.156e-03	8.496e-03	-1.306e-02	-1.386e-02	-1.240e-02
160	1.688e-01	1.646e-01	1.730e-01	8.613e-03	8.454e-03	8.846e-03	-1.255e-02	-1.334e-02	-1.163e-02
162	1.720e-01	1.682e-01	1.749e-01	8.861e-03	8.650e-03	9.118e-03	-1.220e-02	-1.297e-02	-1.163e-02
163	1.753e-01	1.715e-01	1.785e-01	9.179e-03	8.981e-03	9.448e-03	-1.212e-02	-1.286e-02	-1.115e-02
165	1.792e-01	1.759e-01	1.825e-01	9.420e-03	9.222e-03	9.685e-03	-1.218e-02	-1.286e-02	-1.090e-02
166	1.837e-01	1.797e-01	1.881e-01	9.677e-03	9.437e-03	1.004e-02	-1.230e-02	-1.285e-02	-1.169e-02
167	1.881e-01	1.840e-01	1.927e-01	9.917e-03	9.534e-03	1.028e-02	-1.228e-02	-1.308e-02	-1.114e-02
169	1.923e-01	1.884e-01	1.969e-01	1.023e-02	9.950e-03	1.045e-02	-1.216e-02	-1.318e-02	-1.116e-02
170	1.957e-01	1.908e-01	2.010e-01	1.055e-02	1.017e-02	1.087e-02	-1.179e-02	-1.250e-02	-1.106e-02
172	1.988e-01	1.938e-01	2.025e-01	1.083e-02	1.065e-02	1.108e-02	-1.146e-02	-1.194e-02	-1.068e-02
173	2.027e-01	1.981e-01	2.070e-01	1.113e-02	1.093e-02	1.134e-02	-1.147e-02	-1.245e-02	-1.085e-02
174	2.074e-01	2.025e-01	2.124e-01	1.143e-02	1.117e-02	1.170e-02	-1.173e-02	-1.267e-02	-1.111e-02
176	2.131e-01	2.087e-01	2.189e-01	1.176e-02	1.142e-02	1.202e-02	-1.214e-02	-1.280e-02	-1.145e-02
177	2.181e-01	2.124e-01	2.223e-01	1.208e-02	1.164e-02	1.255e-02	-1.207e-02	-1.276e-02	-1.133e-02
179	2.242e-01	2.168e-01	2.303e-01	1.241e-02	1.192e-02	1.269e-02	-1.248e-02	-1.330e-02	-1.167e-02
180	2.303e-01	2.227e-01	2.357e-01	1.290e-02	1.244e-02	1.327e-02	-1.243e-02	-1.340e-02	-1.174e-02
181	2.361e-01	2.287e-01	2.415e-01	1.341e-02	1.280e-02	1.378e-02	-1.207e-02	-1.357e-02	-1.145e-02
183	2.424e-01	2.354e-01	2.472e-01	1.408e-02	1.360e-02	1.444e-02	-1.199e-02	-1.272e-02	-1.146e-02
184	2.480e-01	2.404e-01	2.529e-01	1.466e-02	1.418e-02	1.515e-02	-1.177e-02	-1.271e-02	-1.117e-02
186	2.541e-01	2.467e-01	2.592e-01	1.526e-02	1.476e-02	1.561e-02	-1.142e-02	-1.224e-02	-1.044e-02
187	2.598e-01	2.533e-01	2.669e-01	1.589e-02	1.516e-02	1.634e-02	-1.115e-02	-1.224e-02	-1.041e-02
188	2.654e-01	2.583e-01	2.719e-01	1.665e-02	1.607e-02	1.717e-02	-1.094e-02	-1.150e-02	-9.764e-03
190	2.720e-01	2.654e-01	2.766e-01	1.732e-02	1.654e-02	1.777e-02	-1.096e-02	-1.247e-02	-9.990e-03
191	2.771e-01	2.716e-01	2.818e-01	1.812e-02	1.754e-02	1.850e-02	-1.048e-02	-1.112e-02	-9.701e-03
193	2.823e-01	2.752e-01	2.868e-01	1.887e-02	1.836e-02	1.945e-02	-1.029e-02	-1.160e-02	-9.468e-03
194	2.879e-01	2.823e-01	2.928e-01	1.964e-02	1.922e-02	2.003e-02	-1.009e-02	-1.098e-02	-9.490e-03
195	2.930e-01	2.870e-01	2.974e-01	2.050e-02	1.997e-02	2.107e-02	-9.800e-03	-1.079e-02	-9.135e-03

AZ	CN7			CC7			CM7		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
197	2.985e-01	2.927e-01	3.032e-01	2.140e-02	2.092e-02	2.196e-02	-9.503e-03	-1.031e-02	-8.668e-03
198	3.025e-01	2.957e-01	3.076e-01	2.224e-02	2.166e-02	2.276e-02	-9.109e-03	-1.033e-02	-8.342e-03
200	3.070e-01	3.003e-01	3.130e-01	2.317e-02	2.257e-02	2.367e-02	-8.786e-03	-9.358e-03	-7.830e-03
201	3.101e-01	3.033e-01	3.132e-01	2.402e-02	2.347e-02	2.438e-02	-8.289e-03	-9.594e-03	-7.329e-03
202	3.129e-01	3.054e-01	3.177e-01	2.472e-02	2.415e-02	2.529e-02	-7.937e-03	-8.989e-03	-7.062e-03
204	3.152e-01	3.066e-01	3.208e-01	2.558e-02	2.486e-02	2.627e-02	-7.255e-03	-8.362e-03	-6.553e-03
205	3.157e-01	3.060e-01	3.226e-01	2.646e-02	2.534e-02	2.722e-02	-6.294e-03	-7.110e-03	-5.392e-03
207	3.144e-01	3.072e-01	3.192e-01	2.719e-02	2.592e-02	2.791e-02	-5.450e-03	-6.608e-03	-4.840e-03
208	3.110e-01	3.042e-01	3.165e-01	2.758e-02	2.637e-02	2.817e-02	-5.051e-03	-6.356e-03	-3.893e-03
210	3.058e-01	2.995e-01	3.094e-01	2.773e-02	2.676e-02	2.810e-02	-4.827e-03	-5.734e-03	-3.995e-03
211	3.017e-01	2.970e-01	3.077e-01	2.791e-02	2.711e-02	2.840e-02	-4.519e-03	-5.228e-03	-4.022e-03
212	2.985e-01	2.948e-01	3.044e-01	2.811e-02	2.734e-02	2.862e-02	-4.350e-03	-5.343e-03	-3.233e-03
214	2.954e-01	2.916e-01	3.004e-01	2.824e-02	2.742e-02	2.877e-02	-4.298e-03	-5.008e-03	-3.327e-03
215	2.929e-01	2.894e-01	2.974e-01	2.845e-02	2.794e-02	2.907e-02	-4.126e-03	-5.464e-03	-2.781e-03
217	2.904e-01	2.869e-01	2.955e-01	2.861e-02	2.821e-02	2.923e-02	-3.842e-03	-4.641e-03	-3.036e-03
218	2.878e-01	2.848e-01	2.925e-01	2.874e-02	2.820e-02	2.935e-02	-3.629e-03	-4.587e-03	-2.891e-03
219	2.843e-01	2.798e-01	2.879e-01	2.884e-02	2.857e-02	2.960e-02	-3.079e-03	-3.987e-03	-2.062e-03
221	2.809e-01	2.777e-01	2.837e-01	2.890e-02	2.856e-02	2.949e-02	-2.978e-03	-3.728e-03	-1.864e-03
222	2.777e-01	2.728e-01	2.817e-01	2.896e-02	2.870e-02	2.943e-02	-2.727e-03	-3.885e-03	-1.958e-03
224	2.739e-01	2.702e-01	2.801e-01	2.892e-02	2.859e-02	2.933e-02	-2.563e-03	-3.262e-03	-1.581e-03
225	2.695e-01	2.654e-01	2.746e-01	2.872e-02	2.830e-02	2.915e-02	-2.414e-03	-3.200e-03	-1.662e-03
226	2.648e-01	2.607e-01	2.708e-01	2.832e-02	2.792e-02	2.885e-02	-2.440e-03	-3.184e-03	-2.008e-03
228	2.612e-01	2.575e-01	2.658e-01	2.803e-02	2.769e-02	2.846e-02	-2.530e-03	-3.221e-03	-1.830e-03
229	2.587e-01	2.551e-01	2.625e-01	2.793e-02	2.750e-02	2.829e-02	-2.761e-03	-3.706e-03	-2.156e-03
231	2.569e-01	2.525e-01	2.619e-01	2.778e-02	2.728e-02	2.814e-02	-2.836e-03	-3.560e-03	-2.133e-03
232	2.551e-01	2.509e-01	2.591e-01	2.771e-02	2.698e-02	2.830e-02	-2.817e-03	-3.434e-03	-2.172e-03
233	2.543e-01	2.513e-01	2.585e-01	2.756e-02	2.674e-02	2.819e-02	-3.118e-03	-3.816e-03	-2.174e-03
235	2.537e-01	2.494e-01	2.586e-01	2.747e-02	2.692e-02	2.814e-02	-3.394e-03	-4.745e-03	-2.622e-03
236	2.537e-01	2.507e-01	2.576e-01	2.750e-02	2.694e-02	2.824e-02	-3.731e-03	-4.510e-03	-3.070e-03
238	2.539e-01	2.499e-01	2.592e-01	2.760e-02	2.717e-02	2.843e-02	-3.679e-03	-4.506e-03	-2.417e-03
239	2.548e-01	2.528e-01	2.579e-01	2.777e-02	2.732e-02	2.871e-02	-3.842e-03	-4.482e-03	-2.849e-03
240	2.556e-01	2.519e-01	2.591e-01	2.798e-02	2.753e-02	2.880e-02	-3.986e-03	-4.712e-03	-2.947e-03
242	2.572e-01	2.547e-01	2.606e-01	2.831e-02	2.776e-02	2.903e-02	-4.272e-03	-5.441e-03	-3.489e-03
243	2.583e-01	2.549e-01	2.618e-01	2.872e-02	2.809e-02	2.926e-02	-3.995e-03	-4.684e-03	-3.510e-03
245	2.611e-01	2.590e-01	2.651e-01	2.921e-02	2.857e-02	2.974e-02	-3.994e-03	-4.581e-03	-3.140e-03

AZ	CN7			CC7			CM7		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246	2.640e-01	2.593e-01	2.669e-01	2.995e-02	2.922e-02	3.061e-02	-4.082e-03	-5.174e-03	-3.520e-03
248	2.669e-01	2.638e-01	2.708e-01	3.071e-02	2.967e-02	3.132e-02	-4.253e-03	-4.892e-03	-3.136e-03
249	2.700e-01	2.658e-01	2.725e-01	3.153e-02	3.070e-02	3.219e-02	-4.354e-03	-5.471e-03	-3.495e-03
250	2.744e-01	2.706e-01	2.772e-01	3.245e-02	3.145e-02	3.274e-02	-4.518e-03	-5.425e-03	-3.623e-03
252	2.769e-01	2.740e-01	2.804e-01	3.309e-02	3.256e-02	3.392e-02	-4.349e-03	-5.232e-03	-3.478e-03
253	2.799e-01	2.755e-01	2.846e-01	3.458e-02	3.311e-02	3.569e-02	-3.999e-03	-4.828e-03	-3.008e-03
255	2.838e-01	2.798e-01	2.877e-01	3.613e-02	3.491e-02	3.680e-02	-3.844e-03	-4.661e-03	-2.993e-03
256	2.867e-01	2.836e-01	2.893e-01	3.740e-02	3.647e-02	3.792e-02	-3.725e-03	-4.520e-03	-2.550e-03
257	2.898e-01	2.860e-01	2.939e-01	3.848e-02	3.761e-02	3.906e-02	-3.588e-03	-4.595e-03	-2.740e-03
259	2.917e-01	2.883e-01	2.956e-01	3.909e-02	3.843e-02	3.946e-02	-3.645e-03	-4.697e-03	-2.825e-03
260	2.930e-01	2.882e-01	2.976e-01	3.919e-02	3.866e-02	3.957e-02	-3.788e-03	-4.639e-03	-2.690e-03
262	2.943e-01	2.910e-01	2.994e-01	3.893e-02	3.817e-02	3.934e-02	-4.472e-03	-5.357e-03	-3.656e-03
263	2.953e-01	2.913e-01	3.008e-01	3.863e-02	3.781e-02	3.912e-02	-4.659e-03	-5.934e-03	-3.714e-03
264	2.970e-01	2.923e-01	3.024e-01	3.788e-02	3.716e-02	3.851e-02	-5.644e-03	-6.580e-03	-4.527e-03
266	2.991e-01	2.930e-01	3.052e-01	3.696e-02	3.603e-02	3.770e-02	-6.739e-03	-8.356e-03	-5.776e-03
267	2.999e-01	2.949e-01	3.073e-01	3.596e-02	3.423e-02	3.703e-02	-7.739e-03	-9.944e-03	-6.554e-03
269	3.016e-01	2.930e-01	3.092e-01	3.480e-02	3.083e-02	3.654e-02	-9.485e-03	-1.297e-02	-6.260e-03
270	3.009e-01	2.914e-01	3.137e-01	3.216e-02	2.742e-02	3.539e-02	-1.226e-02	-1.614e-02	-8.321e-03
271	2.987e-01	2.864e-01	3.094e-01	2.859e-02	1.817e-02	3.269e-02	-1.545e-02	-1.984e-02	-9.110e-03
273	2.936e-01	2.820e-01	3.070e-01	2.543e-02	1.468e-02	3.051e-02	-1.754e-02	-2.082e-02	-1.238e-02
274	2.801e-01	2.644e-01	2.963e-01	2.144e-02	1.245e-02	2.769e-02	-1.856e-02	-2.525e-02	-9.919e-03
276	2.702e-01	2.619e-01	2.906e-01	1.713e-02	9.875e-03	2.459e-02	-2.116e-02	-2.667e-02	-1.429e-02
277	2.569e-01	2.448e-01	2.691e-01	1.471e-02	7.760e-03	1.977e-02	-2.015e-02	-2.621e-02	-1.283e-02
278	2.381e-01	2.269e-01	2.546e-01	1.272e-02	7.800e-03	2.048e-02	-1.861e-02	-2.614e-02	-1.040e-02
280	2.233e-01	2.064e-01	2.424e-01	1.089e-02	5.499e-03	1.797e-02	-1.879e-02	-2.502e-02	-1.028e-02
281	2.097e-01	1.934e-01	2.362e-01	9.248e-03	5.201e-03	1.555e-02	-2.062e-02	-2.680e-02	-1.521e-02
283	1.892e-01	1.658e-01	2.050e-01	9.705e-03	6.070e-03	1.400e-02	-1.847e-02	-2.631e-02	-1.176e-02
284	1.689e-01	1.374e-01	1.932e-01	1.018e-02	6.347e-03	1.385e-02	-1.512e-02	-2.271e-02	-8.401e-03
285	1.554e-01	1.354e-01	1.859e-01	1.011e-02	4.286e-03	1.497e-02	-1.327e-02	-1.882e-02	-5.596e-03
287	1.444e-01	1.196e-01	1.860e-01	1.048e-02	4.839e-03	1.512e-02	-1.017e-02	-2.168e-02	-1.474e-03
288	1.435e-01	1.243e-01	1.661e-01	1.122e-02	6.344e-03	1.628e-02	-8.175e-03	-1.627e-02	1.947e-03
290	1.474e-01	1.208e-01	1.704e-01	1.245e-02	7.426e-03	1.722e-02	-7.094e-03	-1.802e-02	9.631e-03
291	1.537e-01	1.371e-01	1.810e-01	1.408e-02	1.030e-02	1.776e-02	-5.907e-03	-1.633e-02	3.723e-03
292	1.570e-01	1.352e-01	1.752e-01	1.582e-02	1.236e-02	1.810e-02	-2.916e-03	-1.211e-02	5.482e-03
294	1.643e-01	1.438e-01	1.795e-01	1.745e-02	1.286e-02	1.914e-02	-1.928e-03	-1.155e-02	4.185e-03

AZ	CN7			CC7			CM7		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295	1.721e-01	1.512e-01	1.856e-01	1.914e-02	1.602e-02	2.120e-02	-1.115e-03	-8.370e-03	9.434e-03
297	1.821e-01	1.700e-01	1.926e-01	2.083e-02	1.875e-02	2.230e-02	-1.073e-03	-4.137e-03	4.882e-03
298	1.929e-01	1.846e-01	2.030e-01	2.215e-02	2.079e-02	2.356e-02	-1.346e-03	-5.928e-03	2.474e-03
300	2.026e-01	1.936e-01	2.098e-01	2.365e-02	2.257e-02	2.509e-02	-1.029e-03	-4.976e-03	1.162e-03
301	2.108e-01	2.026e-01	2.174e-01	2.512e-02	2.400e-02	2.621e-02	-3.780e-04	-2.014e-03	1.892e-03
302	2.197e-01	2.104e-01	2.262e-01	2.623e-02	2.528e-02	2.703e-02	-5.018e-04	-1.990e-03	8.741e-04
304	2.276e-01	2.159e-01	2.382e-01	2.760e-02	2.623e-02	3.105e-02	-6.600e-04	-2.259e-03	8.816e-04
305	2.373e-01	2.222e-01	2.556e-01	3.023e-02	2.682e-02	3.838e-02	-7.497e-04	-2.100e-03	4.867e-04
307	2.462e-01	2.247e-01	2.731e-01	3.267e-02	2.846e-02	4.060e-02	-3.732e-04	-2.356e-03	1.865e-03
308	2.526e-01	2.337e-01	2.747e-01	3.398e-02	3.014e-02	4.077e-02	-8.492e-04	-3.595e-03	1.126e-03
309	2.591e-01	2.340e-01	2.770e-01	3.495e-02	3.023e-02	3.996e-02	-8.611e-04	-2.872e-03	1.071e-03
311	2.676e-01	2.418e-01	2.886e-01	3.639e-02	3.080e-02	4.091e-02	-1.101e-03	-2.938e-03	1.978e-04
312	2.718e-01	2.520e-01	2.908e-01	3.705e-02	3.124e-02	4.007e-02	-5.960e-04	-2.598e-03	1.076e-03
314	2.784e-01	2.680e-01	2.914e-01	3.778e-02	3.167e-02	4.064e-02	-3.951e-04	-2.288e-03	1.545e-03
315	2.850e-01	2.797e-01	3.009e-01	3.860e-02	3.388e-02	4.088e-02	-2.905e-04	-1.951e-03	1.276e-03
316	2.921e-01	2.835e-01	3.053e-01	3.933e-02	3.795e-02	4.144e-02	-5.761e-04	-2.465e-03	1.806e-03
318	2.979e-01	2.860e-01	3.155e-01	3.888e-02	3.722e-02	4.132e-02	-1.348e-03	-6.907e-03	1.296e-03
319	3.026e-01	2.894e-01	3.123e-01	3.751e-02	3.153e-02	4.010e-02	-3.384e-03	-9.628e-03	-4.362e-04
321	3.046e-01	2.916e-01	3.153e-01	3.598e-02	2.509e-02	4.026e-02	-5.559e-03	-1.472e-02	-2.019e-04
322	3.066e-01	2.932e-01	3.281e-01	3.478e-02	2.826e-02	3.747e-02	-7.962e-03	-1.538e-02	-1.369e-03
323	3.076e-01	2.913e-01	3.289e-01	3.300e-02	2.604e-02	3.540e-02	-1.056e-02	-2.345e-02	-3.523e-03
325	3.120e-01	2.889e-01	3.333e-01	3.156e-02	1.787e-02	3.456e-02	-1.380e-02	-3.276e-02	-7.439e-03
326	3.070e-01	2.867e-01	3.246e-01	2.960e-02	1.201e-02	3.367e-02	-1.445e-02	-2.743e-02	-6.022e-03
328	3.078e-01	2.777e-01	3.226e-01	2.883e-02	1.440e-02	3.314e-02	-1.551e-02	-3.305e-02	-7.925e-03
329	3.051e-01	2.885e-01	3.191e-01	2.799e-02	1.717e-02	3.247e-02	-1.566e-02	-3.728e-02	-5.730e-03
330	3.083e-01	2.833e-01	3.345e-01	2.667e-02	1.739e-02	3.147e-02	-1.927e-02	-3.438e-02	-7.712e-04
332	3.060e-01	2.847e-01	3.419e-01	2.539e-02	1.208e-02	3.105e-02	-1.963e-02	-3.320e-02	-1.806e-03
333	3.011e-01	2.668e-01	3.309e-01	2.395e-02	6.503e-03	3.086e-02	-1.991e-02	-3.950e-02	-1.950e-03
335	2.988e-01	2.683e-01	3.299e-01	2.173e-02	3.136e-03	2.920e-02	-2.240e-02	-4.231e-02	-7.957e-03
336	2.882e-01	2.524e-01	3.283e-01	2.079e-02	4.488e-03	2.892e-02	-2.180e-02	-3.652e-02	-7.997e-03
338	2.766e-01	2.401e-01	3.301e-01	1.955e-02	3.788e-03	2.951e-02	-1.882e-02	-3.106e-02	-1.784e-03
339	2.725e-01	2.348e-01	3.271e-01	1.856e-02	2.110e-03	2.883e-02	-1.890e-02	-3.645e-02	-1.289e-03
340	2.744e-01	2.360e-01	3.207e-01	1.885e-02	2.325e-03	3.124e-02	-1.946e-02	-4.990e-02	2.364e-03
342	2.752e-01	2.296e-01	3.440e-01	1.920e-02	5.244e-03	3.090e-02	-1.790e-02	-4.384e-02	6.200e-03
343	2.756e-01	2.247e-01	3.564e-01	1.940e-02	6.905e-03	3.168e-02	-1.730e-02	-3.552e-02	8.555e-03

AZ	CN7			CC7			CM7		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
345	2.774e-01	2.293e-01	3.405e-01	1.850e-02	2.150e-03	3.329e-02	-1.976e-02	-3.949e-02	2.949e-03
346	2.624e-01	2.258e-01	3.376e-01	1.757e-02	2.161e-03	3.057e-02	-1.757e-02	-4.444e-02	3.747e-03
347	2.334e-01	2.016e-01	2.736e-01	1.543e-02	-3.542e-03	3.007e-02	-1.342e-02	-4.534e-02	3.707e-03
349	2.071e-01	1.621e-01	2.635e-01	1.371e-02	3.669e-04	2.041e-02	-1.082e-02	-2.358e-02	5.620e-03
350	1.870e-01	1.430e-01	2.402e-01	1.536e-02	6.498e-03	2.352e-02	-5.136e-03	-1.948e-02	8.891e-03
352	1.753e-01	1.386e-01	2.211e-01	1.698e-02	8.633e-03	2.327e-02	6.550e-04	-1.573e-02	1.158e-02
353	1.641e-01	1.371e-01	2.129e-01	1.851e-02	1.348e-02	2.310e-02	7.144e-03	-4.410e-03	1.450e-02
354	1.653e-01	1.330e-01	1.984e-01	2.010e-02	1.490e-02	2.453e-02	9.718e-03	-1.084e-03	1.639e-02
356	1.875e-01	1.491e-01	2.256e-01	2.171e-02	1.739e-02	2.608e-02	7.981e-03	5.917e-05	2.131e-02
357	2.062e-01	1.675e-01	2.412e-01	2.316e-02	1.821e-02	2.712e-02	7.550e-03	1.070e-03	1.932e-02
359	2.226e-01	1.688e-01	2.626e-01	2.443e-02	1.993e-02	2.753e-02	7.365e-03	3.786e-03	1.182e-02

AZ	CN8			CC8			CM8		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0	1.910e-01	1.502e-01	2.341e-01	2.168e-02	1.233e-02	2.827e-02	8.571e-03	5.621e-03	1.586e-02
1.41	2.020e-01	1.762e-01	2.347e-01	2.529e-02	1.790e-02	3.166e-02	1.058e-02	7.496e-03	1.722e-02
2.81	2.026e-01	1.830e-01	2.332e-01	2.423e-02	1.814e-02	3.295e-02	1.039e-02	6.585e-03	1.479e-02
4.22	2.008e-01	1.774e-01	2.318e-01	2.178e-02	1.618e-02	2.957e-02	9.155e-03	4.508e-03	1.591e-02
5.62	1.927e-01	1.789e-01	2.073e-01	1.852e-02	1.585e-02	2.290e-02	7.822e-03	2.482e-03	1.210e-02
7.03	1.913e-01	1.702e-01	2.085e-01	1.724e-02	1.491e-02	1.952e-02	6.741e-03	3.493e-03	1.299e-02
8.44	1.929e-01	1.776e-01	2.069e-01	1.620e-02	1.402e-02	1.899e-02	5.639e-03	3.430e-03	9.141e-03
9.84	1.949e-01	1.856e-01	2.044e-01	1.524e-02	1.359e-02	1.725e-02	4.376e-03	1.652e-03	6.530e-03
11.2	1.932e-01	1.784e-01	2.014e-01	1.438e-02	1.277e-02	1.597e-02	4.375e-03	2.031e-03	6.111e-03
12.7	1.913e-01	1.784e-01	1.984e-01	1.366e-02	1.169e-02	1.488e-02	4.455e-03	2.789e-03	6.415e-03
14.1	1.923e-01	1.820e-01	1.982e-01	1.310e-02	1.092e-02	1.438e-02	3.777e-03	1.805e-03	5.173e-03
15.5	1.910e-01	1.823e-01	1.975e-01	1.263e-02	1.072e-02	1.390e-02	3.452e-03	6.169e-04	6.117e-03
16.9	1.891e-01	1.779e-01	1.973e-01	1.191e-02	1.021e-02	1.342e-02	3.748e-03	2.242e-03	5.852e-03
18.3	1.869e-01	1.777e-01	1.946e-01	1.127e-02	9.831e-03	1.256e-02	4.281e-03	1.796e-03	6.356e-03
19.7	1.868e-01	1.789e-01	1.956e-01	1.083e-02	9.474e-03	1.198e-02	3.888e-03	2.508e-03	5.624e-03
21.1	1.876e-01	1.782e-01	1.951e-01	1.057e-02	9.256e-03	1.208e-02	3.422e-03	1.795e-03	4.518e-03
22.5	1.866e-01	1.779e-01	1.940e-01	1.024e-02	8.658e-03	1.143e-02	3.604e-03	2.271e-03	5.798e-03
23.9	1.863e-01	1.760e-01	1.926e-01	1.012e-02	8.444e-03	1.107e-02	3.411e-03	1.491e-03	4.721e-03
25.3	1.872e-01	1.791e-01	1.937e-01	1.004e-02	8.621e-03	1.104e-02	2.545e-03	1.445e-03	4.658e-03
26.7	1.882e-01	1.815e-01	1.937e-01	9.774e-03	8.901e-03	1.078e-02	2.151e-03	1.437e-04	3.987e-03
28.1	1.889e-01	1.830e-01	1.937e-01	9.360e-03	8.341e-03	1.030e-02	1.741e-03	1.303e-04	2.769e-03
29.5	1.902e-01	1.819e-01	1.978e-01	9.260e-03	8.168e-03	1.058e-02	1.576e-03	4.959e-04	3.503e-03
30.9	1.938e-01	1.820e-01	2.054e-01	9.260e-03	7.852e-03	1.087e-02	1.642e-03	-5.969e-04	3.175e-03
32.3	1.991e-01	1.821e-01	2.098e-01	9.694e-03	8.365e-03	1.097e-02	2.700e-03	3.920e-04	4.113e-03
33.8	2.026e-01	1.840e-01	2.102e-01	9.880e-03	8.529e-03	1.059e-02	3.378e-03	1.519e-03	4.631e-03
35.2	2.025e-01	1.937e-01	2.083e-01	9.845e-03	9.074e-03	1.059e-02	3.987e-03	1.411e-03	5.684e-03
36.6	2.033e-01	1.972e-01	2.072e-01	9.629e-03	9.140e-03	1.027e-02	3.653e-03	2.478e-03	5.076e-03
38	2.025e-01	1.976e-01	2.082e-01	9.394e-03	8.989e-03	1.005e-02	3.676e-03	1.776e-03	5.095e-03
39.4	2.022e-01	1.954e-01	2.100e-01	9.038e-03	8.230e-03	9.649e-03	3.691e-03	1.850e-03	5.391e-03
40.8	2.022e-01	1.952e-01	2.096e-01	8.815e-03	8.187e-03	9.456e-03	3.668e-03	2.193e-03	5.247e-03
42.2	2.010e-01	1.936e-01	2.080e-01	8.588e-03	8.138e-03	9.136e-03	3.728e-03	1.936e-03	5.248e-03
43.6	1.983e-01	1.915e-01	2.054e-01	8.293e-03	7.899e-03	8.773e-03	4.482e-03	2.663e-03	6.184e-03
45	1.956e-01	1.872e-01	2.023e-01	7.993e-03	7.599e-03	8.403e-03	4.820e-03	3.019e-03	7.196e-03
46.4	1.920e-01	1.854e-01	1.990e-01	7.990e-03	7.345e-03	8.834e-03	5.456e-03	3.865e-03	7.227e-03
47.8	1.869e-01	1.810e-01	1.941e-01	7.878e-03	7.349e-03	8.479e-03	6.268e-03	4.607e-03	7.959e-03

AZ	CN8			CC8			CM8		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.2	1.816e-01	1.724e-01	1.911e-01	7.926e-03	7.253e-03	8.615e-03	7.215e-03	5.912e-03	9.492e-03
50.6	1.774e-01	1.677e-01	1.861e-01	7.925e-03	7.332e-03	8.598e-03	7.348e-03	5.837e-03	9.093e-03
52	1.735e-01	1.629e-01	1.840e-01	7.906e-03	7.066e-03	8.523e-03	7.370e-03	6.033e-03	9.093e-03
53.4	1.740e-01	1.606e-01	1.848e-01	8.031e-03	7.582e-03	8.763e-03	7.383e-03	5.833e-03	9.683e-03
54.8	1.835e-01	1.660e-01	1.962e-01	8.409e-03	7.828e-03	9.009e-03	7.274e-03	5.404e-03	9.561e-03
56.2	2.036e-01	1.871e-01	2.162e-01	8.773e-03	7.724e-03	9.586e-03	6.132e-03	4.687e-03	8.430e-03
57.7	2.236e-01	2.117e-01	2.354e-01	9.178e-03	7.917e-03	1.006e-02	5.963e-03	4.500e-03	7.378e-03
59.1	2.270e-01	2.172e-01	2.357e-01	8.618e-03	7.525e-03	9.503e-03	6.516e-03	5.273e-03	8.699e-03
60.5	2.092e-01	1.977e-01	2.159e-01	7.838e-03	7.130e-03	8.596e-03	8.276e-03	6.720e-03	9.110e-03
61.9	1.913e-01	1.839e-01	2.020e-01	7.328e-03	6.144e-03	8.099e-03	8.987e-03	7.436e-03	1.004e-02
63.3	1.825e-01	1.718e-01	1.941e-01	7.550e-03	6.440e-03	8.690e-03	8.107e-03	6.518e-03	9.903e-03
64.7	1.827e-01	1.650e-01	1.955e-01	7.991e-03	7.053e-03	9.556e-03	5.923e-03	4.011e-03	7.652e-03
66.1	1.950e-01	1.657e-01	2.131e-01	8.418e-03	7.482e-03	9.523e-03	4.054e-03	2.526e-03	5.666e-03
67.5	2.127e-01	1.891e-01	2.249e-01	8.693e-03	7.606e-03	9.667e-03	2.736e-03	1.184e-03	4.433e-03
68.9	2.194e-01	2.017e-01	2.274e-01	8.569e-03	7.071e-03	9.368e-03	3.508e-03	1.769e-03	5.952e-03
70.3	2.191e-01	2.057e-01	2.252e-01	8.663e-03	7.830e-03	9.211e-03	5.485e-03	3.145e-03	7.678e-03
71.7	2.134e-01	2.006e-01	2.206e-01	8.492e-03	8.021e-03	9.016e-03	6.240e-03	3.913e-03	7.986e-03
73.1	2.043e-01	1.915e-01	2.108e-01	8.048e-03	7.427e-03	8.586e-03	5.196e-03	3.285e-03	7.122e-03
74.5	1.985e-01	1.859e-01	2.083e-01	7.631e-03	6.959e-03	8.485e-03	4.651e-03	3.103e-03	5.978e-03
75.9	1.977e-01	1.870e-01	2.039e-01	7.266e-03	6.645e-03	7.675e-03	3.872e-03	2.299e-03	4.748e-03
77.3	2.021e-01	1.927e-01	2.110e-01	7.506e-03	6.914e-03	7.964e-03	4.818e-03	3.108e-03	6.096e-03
78.8	2.030e-01	1.942e-01	2.097e-01	7.478e-03	6.974e-03	7.751e-03	5.762e-03	4.794e-03	6.960e-03
80.2	1.953e-01	1.892e-01	2.040e-01	7.188e-03	6.621e-03	7.541e-03	7.282e-03	5.250e-03	8.344e-03
81.6	1.880e-01	1.801e-01	1.936e-01	6.810e-03	6.349e-03	7.223e-03	8.343e-03	6.689e-03	9.850e-03
83	1.812e-01	1.735e-01	1.891e-01	6.478e-03	5.993e-03	6.903e-03	8.611e-03	6.545e-03	9.994e-03
84.4	1.741e-01	1.651e-01	1.801e-01	6.277e-03	5.938e-03	6.664e-03	8.335e-03	7.130e-03	1.012e-02
85.8	1.654e-01	1.590e-01	1.702e-01	6.151e-03	5.833e-03	6.522e-03	7.986e-03	6.251e-03	1.054e-02
87.2	1.574e-01	1.504e-01	1.612e-01	5.757e-03	5.473e-03	6.141e-03	7.654e-03	5.510e-03	9.009e-03
88.6	1.493e-01	1.451e-01	1.532e-01	5.518e-03	5.235e-03	5.913e-03	7.014e-03	5.247e-03	8.485e-03
90	1.399e-01	1.334e-01	1.448e-01	5.152e-03	4.784e-03	5.517e-03	6.325e-03	4.933e-03	8.469e-03
91.4	1.308e-01	1.232e-01	1.351e-01	4.753e-03	4.354e-03	5.399e-03	5.472e-03	3.635e-03	7.162e-03
92.8	1.217e-01	1.143e-01	1.267e-01	4.481e-03	4.078e-03	5.245e-03	3.974e-03	2.118e-03	5.832e-03
94.2	1.136e-01	1.085e-01	1.177e-01	4.198e-03	3.908e-03	4.859e-03	2.128e-03	6.886e-04	4.056e-03
95.6	1.044e-01	9.892e-02	1.091e-01	3.872e-03	3.467e-03	4.506e-03	9.363e-04	-5.997e-04	3.022e-03
97	9.441e-02	8.724e-02	1.008e-01	3.510e-03	2.885e-03	4.095e-03	-3.094e-04	-1.869e-03	8.154e-04

AZ	CN8			CC8			CM8		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.4	8.507e-02	7.928e-02	9.166e-02	3.153e-03	2.647e-03	3.838e-03	-1.654e-03	-3.204e-03	-7.654e-05
99.8	7.733e-02	7.212e-02	8.095e-02	2.873e-03	2.375e-03	3.505e-03	-3.506e-03	-4.860e-03	-1.526e-03
101	6.792e-02	6.196e-02	7.218e-02	2.475e-03	1.990e-03	3.206e-03	-4.716e-03	-6.270e-03	-3.728e-03
103	5.755e-02	5.060e-02	6.210e-02	2.044e-03	1.609e-03	2.612e-03	-5.547e-03	-6.942e-03	-4.295e-03
104	4.945e-02	4.439e-02	5.386e-02	1.834e-03	1.537e-03	2.452e-03	-6.874e-03	-8.883e-03	-5.613e-03
105	4.341e-02	3.751e-02	5.011e-02	1.795e-03	1.444e-03	2.210e-03	-8.058e-03	-9.294e-03	-6.953e-03
107	3.633e-02	3.151e-02	4.406e-02	1.471e-03	1.089e-03	1.879e-03	-8.928e-03	-1.000e-02	-7.819e-03
108	2.685e-02	1.930e-02	3.807e-02	1.361e-03	1.026e-03	1.764e-03	-9.810e-03	-1.159e-02	-8.190e-03
110	1.647e-02	9.344e-03	3.185e-02	1.751e-03	1.423e-03	2.100e-03	-1.192e-02	-1.331e-02	-1.054e-02
111	9.659e-03	-5.011e-04	2.312e-02	1.878e-03	1.273e-03	2.280e-03	-1.318e-02	-1.496e-02	-1.132e-02
112	6.172e-03	-1.153e-03	1.590e-02	1.837e-03	1.308e-03	2.228e-03	-1.402e-02	-1.544e-02	-1.241e-02
114	4.604e-03	-3.802e-03	1.417e-02	1.795e-03	1.368e-03	2.117e-03	-1.511e-02	-1.708e-02	-1.374e-02
115	3.479e-03	-4.498e-03	1.215e-02	1.771e-03	1.494e-03	2.112e-03	-1.589e-02	-1.683e-02	-1.401e-02
117	1.471e-03	-6.257e-03	1.419e-02	1.626e-03	1.216e-03	1.972e-03	-1.656e-02	-1.781e-02	-1.543e-02
118	7.741e-04	-6.281e-03	1.086e-02	1.474e-03	1.045e-03	1.783e-03	-1.731e-02	-1.878e-02	-1.574e-02
120	1.331e-03	-6.340e-03	1.306e-02	1.392e-03	8.614e-04	1.876e-03	-1.808e-02	-1.975e-02	-1.645e-02
121	2.772e-03	-2.325e-03	1.289e-02	1.447e-03	1.137e-03	1.768e-03	-1.847e-02	-1.948e-02	-1.682e-02
122	4.106e-03	-1.188e-03	1.232e-02	1.390e-03	9.480e-04	1.763e-03	-1.821e-02	-1.902e-02	-1.682e-02
124	5.252e-03	4.582e-04	1.301e-02	1.309e-03	1.130e-03	1.523e-03	-1.755e-02	-1.864e-02	-1.633e-02
125	9.246e-03	4.130e-03	1.801e-02	1.267e-03	9.957e-04	1.606e-03	-1.723e-02	-1.828e-02	-1.561e-02
127	1.521e-02	1.002e-02	2.569e-02	1.388e-03	1.026e-03	1.863e-03	-1.742e-02	-1.874e-02	-1.577e-02
128	2.047e-02	1.420e-02	3.583e-02	1.246e-03	8.346e-04	1.606e-03	-1.674e-02	-1.833e-02	-1.513e-02
129	2.781e-02	1.869e-02	4.656e-02	1.028e-03	6.786e-04	1.256e-03	-1.579e-02	-1.737e-02	-1.412e-02
131	3.867e-02	3.017e-02	5.235e-02	7.323e-04	4.699e-04	1.123e-03	-1.471e-02	-1.614e-02	-1.316e-02
132	4.624e-02	4.096e-02	5.334e-02	6.343e-04	3.514e-04	9.854e-04	-1.351e-02	-1.453e-02	-1.265e-02
134	4.786e-02	4.304e-02	5.666e-02	6.895e-04	2.320e-04	1.094e-03	-1.275e-02	-1.431e-02	-1.132e-02
135	5.011e-02	4.528e-02	5.996e-02	9.134e-04	5.000e-04	1.365e-03	-1.281e-02	-1.350e-02	-1.125e-02
136	5.287e-02	4.738e-02	6.209e-02	1.028e-03	7.592e-04	1.431e-03	-1.249e-02	-1.327e-02	-1.125e-02
138	5.677e-02	5.297e-02	6.259e-02	1.030e-03	8.010e-04	1.183e-03	-1.195e-02	-1.326e-02	-1.049e-02
139	6.037e-02	5.515e-02	6.574e-02	9.573e-04	4.656e-04	1.280e-03	-1.143e-02	-1.286e-02	-1.001e-02
141	6.469e-02	6.019e-02	7.259e-02	1.096e-03	7.919e-04	1.309e-03	-1.171e-02	-1.297e-02	-1.034e-02
142	7.077e-02	6.516e-02	7.754e-02	1.147e-03	7.174e-04	1.449e-03	-1.202e-02	-1.310e-02	-1.028e-02
143	7.462e-02	7.130e-02	7.985e-02	1.275e-03	8.855e-04	1.551e-03	-1.197e-02	-1.309e-02	-1.083e-02
145	7.888e-02	7.386e-02	8.350e-02	1.250e-03	9.748e-04	1.469e-03	-1.117e-02	-1.236e-02	-1.008e-02
146	8.451e-02	7.929e-02	9.081e-02	1.317e-03	8.539e-04	1.733e-03	-1.110e-02	-1.254e-02	-9.943e-03

AZ	CN8			CC8			CM8		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
148	9.074e-02	8.592e-02	9.555e-02	1.588e-03	1.328e-03	1.851e-03	-1.141e-02	-1.223e-02	-1.016e-02
149	9.576e-02	9.226e-02	9.936e-02	1.650e-03	1.381e-03	1.952e-03	-1.110e-02	-1.238e-02	-9.632e-03
150	1.017e-01	9.741e-02	1.068e-01	1.578e-03	1.309e-03	1.838e-03	-1.036e-02	-1.160e-02	-8.710e-03
152	1.079e-01	1.031e-01	1.123e-01	1.746e-03	1.390e-03	1.975e-03	-1.007e-02	-1.100e-02	-9.265e-03
153	1.147e-01	1.085e-01	1.186e-01	1.893e-03	1.347e-03	2.178e-03	-9.465e-03	-1.068e-02	-8.279e-03
155	1.195e-01	1.146e-01	1.240e-01	1.987e-03	1.500e-03	2.281e-03	-8.374e-03	-9.265e-03	-7.324e-03
156	1.251e-01	1.211e-01	1.304e-01	2.377e-03	1.981e-03	2.629e-03	-7.949e-03	-8.893e-03	-6.758e-03
158	1.310e-01	1.280e-01	1.355e-01	2.747e-03	2.459e-03	3.080e-03	-7.666e-03	-8.682e-03	-6.827e-03
159	1.344e-01	1.307e-01	1.409e-01	2.978e-03	2.626e-03	3.250e-03	-6.768e-03	-8.380e-03	-5.296e-03
160	1.370e-01	1.330e-01	1.405e-01	3.265e-03	2.973e-03	3.689e-03	-5.871e-03	-7.282e-03	-4.755e-03
162	1.408e-01	1.370e-01	1.439e-01	3.458e-03	3.235e-03	3.812e-03	-5.694e-03	-7.109e-03	-4.519e-03
163	1.452e-01	1.406e-01	1.499e-01	3.784e-03	3.519e-03	4.117e-03	-5.806e-03	-6.900e-03	-4.712e-03
165	1.483e-01	1.437e-01	1.535e-01	4.006e-03	3.746e-03	4.322e-03	-5.376e-03	-7.147e-03	-4.025e-03
166	1.511e-01	1.474e-01	1.549e-01	4.175e-03	3.795e-03	4.461e-03	-5.000e-03	-6.247e-03	-4.038e-03
167	1.553e-01	1.505e-01	1.590e-01	4.289e-03	3.882e-03	4.629e-03	-4.824e-03	-6.631e-03	-3.567e-03
169	1.601e-01	1.554e-01	1.635e-01	4.563e-03	4.228e-03	4.848e-03	-4.876e-03	-6.538e-03	-3.523e-03
170	1.645e-01	1.592e-01	1.691e-01	4.673e-03	4.274e-03	4.930e-03	-4.467e-03	-5.828e-03	-2.889e-03
172	1.679e-01	1.630e-01	1.726e-01	4.901e-03	4.556e-03	5.216e-03	-3.847e-03	-4.844e-03	-2.175e-03
173	1.722e-01	1.681e-01	1.758e-01	5.183e-03	4.717e-03	5.582e-03	-4.016e-03	-5.204e-03	-2.519e-03
174	1.767e-01	1.724e-01	1.819e-01	5.513e-03	5.224e-03	5.879e-03	-4.050e-03	-4.939e-03	-3.167e-03
176	1.819e-01	1.756e-01	1.867e-01	5.669e-03	5.344e-03	5.983e-03	-3.822e-03	-4.897e-03	-2.983e-03
177	1.873e-01	1.827e-01	1.923e-01	5.991e-03	5.712e-03	6.287e-03	-3.695e-03	-4.506e-03	-2.589e-03
179	1.943e-01	1.874e-01	1.996e-01	6.483e-03	6.167e-03	6.754e-03	-4.204e-03	-5.199e-03	-3.408e-03
180	2.001e-01	1.956e-01	2.038e-01	6.813e-03	6.456e-03	7.114e-03	-4.333e-03	-5.098e-03	-3.377e-03
181	2.047e-01	1.999e-01	2.092e-01	7.134e-03	6.719e-03	7.562e-03	-3.662e-03	-4.856e-03	-2.584e-03
183	2.101e-01	2.055e-01	2.139e-01	7.674e-03	7.147e-03	7.987e-03	-3.367e-03	-4.107e-03	-2.219e-03
184	2.175e-01	2.115e-01	2.223e-01	8.155e-03	7.868e-03	8.537e-03	-3.599e-03	-5.598e-03	-2.832e-03
186	2.231e-01	2.184e-01	2.273e-01	8.484e-03	8.210e-03	9.003e-03	-3.071e-03	-4.077e-03	-1.479e-03
187	2.285e-01	2.229e-01	2.356e-01	8.858e-03	8.361e-03	9.295e-03	-2.523e-03	-3.924e-03	-1.134e-03
188	2.333e-01	2.291e-01	2.400e-01	9.386e-03	9.078e-03	9.775e-03	-2.087e-03	-3.228e-03	-3.874e-04
190	2.398e-01	2.351e-01	2.498e-01	1.007e-02	9.678e-03	1.043e-02	-2.487e-03	-4.264e-03	-1.518e-03
191	2.445e-01	2.395e-01	2.484e-01	1.074e-02	1.013e-02	1.123e-02	-2.412e-03	-3.516e-03	-5.992e-04
193	2.495e-01	2.425e-01	2.557e-01	1.136e-02	1.094e-02	1.177e-02	-2.395e-03	-3.684e-03	-9.520e-04
194	2.548e-01	2.483e-01	2.605e-01	1.197e-02	1.141e-02	1.252e-02	-2.166e-03	-3.092e-03	-1.059e-03
195	2.590e-01	2.544e-01	2.642e-01	1.250e-02	1.209e-02	1.296e-02	-1.648e-03	-2.587e-03	-4.895e-04

AZ	CN8			CC8			CM8		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
197	2.631e-01	2.562e-01	2.694e-01	1.313e-02	1.255e-02	1.360e-02	-9.423e-04	-2.905e-03	1.384e-04
198	2.684e-01	2.648e-01	2.723e-01	1.377e-02	1.319e-02	1.440e-02	-8.323e-04	-1.615e-03	3.655e-04
200	2.727e-01	2.686e-01	2.766e-01	1.465e-02	1.411e-02	1.517e-02	-8.203e-04	-2.328e-03	5.140e-04
201	2.752e-01	2.691e-01	2.795e-01	1.555e-02	1.496e-02	1.600e-02	-5.633e-04	-1.884e-03	1.006e-03
202	2.773e-01	2.710e-01	2.843e-01	1.628e-02	1.558e-02	1.695e-02	9.868e-05	-1.498e-03	1.103e-03
204	2.786e-01	2.712e-01	2.828e-01	1.696e-02	1.610e-02	1.765e-02	7.117e-04	-5.083e-04	2.158e-03
205	2.782e-01	2.690e-01	2.836e-01	1.766e-02	1.652e-02	1.853e-02	6.243e-04	-2.411e-04	2.055e-03
207	2.741e-01	2.640e-01	2.785e-01	1.786e-02	1.662e-02	1.840e-02	7.755e-04	-2.351e-04	2.244e-03
208	2.687e-01	2.595e-01	2.738e-01	1.804e-02	1.696e-02	1.870e-02	1.637e-03	6.408e-04	2.846e-03
210	2.646e-01	2.594e-01	2.703e-01	1.852e-02	1.763e-02	1.925e-02	2.098e-03	1.004e-03	4.079e-03
211	2.644e-01	2.609e-01	2.700e-01	1.923e-02	1.827e-02	2.005e-02	1.954e-03	9.450e-04	2.997e-03
212	2.637e-01	2.600e-01	2.676e-01	1.963e-02	1.871e-02	2.006e-02	2.108e-03	3.464e-04	3.513e-03
214	2.621e-01	2.582e-01	2.656e-01	1.992e-02	1.932e-02	2.030e-02	2.774e-03	1.655e-03	4.100e-03
215	2.612e-01	2.580e-01	2.656e-01	2.022e-02	1.951e-02	2.069e-02	2.853e-03	1.448e-03	4.218e-03
217	2.594e-01	2.565e-01	2.636e-01	2.045e-02	1.994e-02	2.093e-02	3.134e-03	1.879e-03	4.702e-03
218	2.569e-01	2.527e-01	2.605e-01	2.051e-02	1.974e-02	2.101e-02	3.676e-03	2.075e-03	5.258e-03
219	2.543e-01	2.514e-01	2.585e-01	2.067e-02	2.025e-02	2.156e-02	4.070e-03	2.580e-03	5.686e-03
221	2.523e-01	2.485e-01	2.566e-01	2.082e-02	2.028e-02	2.123e-02	3.539e-03	2.151e-03	4.696e-03
222	2.483e-01	2.453e-01	2.523e-01	2.083e-02	2.035e-02	2.118e-02	3.939e-03	3.027e-03	5.024e-03
224	2.435e-01	2.397e-01	2.484e-01	2.058e-02	2.017e-02	2.103e-02	4.129e-03	3.108e-03	5.714e-03
225	2.386e-01	2.334e-01	2.439e-01	2.038e-02	1.953e-02	2.083e-02	4.164e-03	3.239e-03	4.964e-03
226	2.363e-01	2.290e-01	2.415e-01	2.029e-02	1.948e-02	2.067e-02	3.527e-03	2.054e-03	4.826e-03
228	2.338e-01	2.289e-01	2.390e-01	2.012e-02	1.940e-02	2.075e-02	3.274e-03	1.912e-03	4.658e-03
229	2.289e-01	2.234e-01	2.339e-01	1.982e-02	1.916e-02	2.044e-02	3.972e-03	2.750e-03	5.202e-03
231	2.270e-01	2.225e-01	2.326e-01	1.965e-02	1.901e-02	2.044e-02	3.902e-03	2.557e-03	4.769e-03
232	2.274e-01	2.236e-01	2.331e-01	1.959e-02	1.889e-02	2.052e-02	3.096e-03	2.201e-03	4.375e-03
233	2.264e-01	2.233e-01	2.305e-01	1.964e-02	1.903e-02	2.042e-02	2.692e-03	2.079e-03	3.661e-03
235	2.256e-01	2.212e-01	2.303e-01	1.962e-02	1.868e-02	2.051e-02	2.604e-03	1.289e-03	4.236e-03
236	2.258e-01	2.217e-01	2.292e-01	1.978e-02	1.884e-02	2.073e-02	2.559e-03	1.397e-03	3.996e-03
238	2.263e-01	2.221e-01	2.298e-01	2.011e-02	1.897e-02	2.066e-02	2.345e-03	1.259e-03	3.447e-03
239	2.266e-01	2.211e-01	2.322e-01	2.043e-02	1.949e-02	2.101e-02	2.378e-03	1.046e-03	3.247e-03
240	2.278e-01	2.236e-01	2.306e-01	2.075e-02	2.010e-02	2.119e-02	2.340e-03	1.461e-03	3.198e-03
242	2.303e-01	2.255e-01	2.331e-01	2.123e-02	2.071e-02	2.180e-02	1.732e-03	8.057e-04	2.797e-03
243	2.314e-01	2.261e-01	2.337e-01	2.164e-02	2.085e-02	2.213e-02	1.797e-03	5.488e-04	3.246e-03
245	2.332e-01	2.280e-01	2.377e-01	2.221e-02	2.133e-02	2.310e-02	1.772e-03	-5.249e-05	3.305e-03

AZ	CN8			CC8			CM8		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246	2.348e-01	2.306e-01	2.376e-01	2.313e-02	2.244e-02	2.375e-02	1.765e-03	7.175e-04	3.272e-03
248	2.386e-01	2.344e-01	2.410e-01	2.426e-02	2.332e-02	2.487e-02	1.044e-03	-1.004e-04	2.438e-03
249	2.417e-01	2.370e-01	2.460e-01	2.519e-02	2.424e-02	2.595e-02	8.580e-04	-3.777e-04	2.233e-03
250	2.442e-01	2.386e-01	2.479e-01	2.612e-02	2.483e-02	2.700e-02	1.619e-03	4.321e-04	3.678e-03
252	2.478e-01	2.437e-01	2.533e-01	2.739e-02	2.639e-02	2.838e-02	1.757e-03	5.380e-04	3.669e-03
253	2.530e-01	2.488e-01	2.561e-01	2.878e-02	2.769e-02	2.956e-02	1.625e-03	2.531e-04	2.737e-03
255	2.561e-01	2.500e-01	2.604e-01	2.991e-02	2.881e-02	3.075e-02	1.854e-03	5.154e-04	3.617e-03
256	2.590e-01	2.516e-01	2.635e-01	3.088e-02	3.012e-02	3.165e-02	2.004e-03	8.316e-04	3.608e-03
257	2.604e-01	2.560e-01	2.653e-01	3.145e-02	3.093e-02	3.207e-02	2.024e-03	5.245e-04	3.246e-03
259	2.617e-01	2.572e-01	2.678e-01	3.168e-02	3.118e-02	3.212e-02	1.575e-03	1.100e-04	3.387e-03
260	2.612e-01	2.552e-01	2.654e-01	3.188e-02	3.142e-02	3.228e-02	2.045e-03	5.015e-04	3.171e-03
262	2.633e-01	2.592e-01	2.714e-01	3.223e-02	3.157e-02	3.304e-02	2.149e-03	1.099e-03	3.619e-03
263	2.661e-01	2.618e-01	2.720e-01	3.269e-02	3.205e-02	3.322e-02	2.156e-03	1.201e-03	3.367e-03
264	2.660e-01	2.621e-01	2.705e-01	3.172e-02	2.926e-02	3.287e-02	1.741e-03	6.707e-04	3.182e-03
266	2.612e-01	2.508e-01	2.669e-01	2.913e-02	2.139e-02	3.258e-02	1.603e-03	-1.338e-04	3.457e-03
267	2.595e-01	2.537e-01	2.650e-01	2.635e-02	2.122e-02	3.027e-02	8.918e-04	-9.311e-04	2.786e-03
269	2.563e-01	2.451e-01	2.660e-01	2.347e-02	1.769e-02	2.620e-02	-4.057e-04	-2.493e-03	1.274e-03
270	2.560e-01	2.503e-01	2.634e-01	2.138e-02	1.577e-02	2.591e-02	-1.473e-03	-5.021e-03	7.865e-04
271	2.545e-01	2.445e-01	2.612e-01	2.012e-02	1.682e-02	2.567e-02	-1.619e-03	-4.518e-03	2.700e-03
273	2.586e-01	2.481e-01	2.685e-01	1.923e-02	1.341e-02	2.278e-02	-3.043e-03	-7.235e-03	6.143e-04
274	2.591e-01	2.453e-01	2.722e-01	1.804e-02	1.335e-02	2.230e-02	-4.024e-03	-7.323e-03	-1.302e-03
276	2.615e-01	2.461e-01	2.724e-01	1.668e-02	1.302e-02	2.055e-02	-5.910e-03	-1.227e-02	-2.486e-03
277	2.609e-01	2.456e-01	2.716e-01	1.535e-02	1.189e-02	1.882e-02	-6.948e-03	-1.116e-02	-1.906e-03
278	2.587e-01	2.463e-01	2.699e-01	1.356e-02	1.046e-02	1.960e-02	-7.919e-03	-1.140e-02	-3.289e-03
280	2.562e-01	2.428e-01	2.675e-01	1.180e-02	9.200e-03	1.846e-02	-9.504e-03	-1.556e-02	-2.931e-03
281	2.483e-01	2.241e-01	2.662e-01	1.072e-02	7.650e-03	1.317e-02	-9.416e-03	-1.581e-02	-1.993e-03
283	2.416e-01	2.196e-01	2.620e-01	1.012e-02	6.525e-03	1.282e-02	-9.294e-03	-1.327e-02	-4.820e-03
284	2.354e-01	2.160e-01	2.558e-01	1.037e-02	6.004e-03	1.247e-02	-9.662e-03	-1.584e-02	-5.566e-03
285	2.235e-01	1.980e-01	2.441e-01	9.499e-03	4.600e-03	1.381e-02	-1.095e-02	-1.593e-02	-5.439e-03
287	2.118e-01	1.874e-01	2.349e-01	9.458e-03	5.227e-03	1.351e-02	-1.091e-02	-1.618e-02	-2.628e-03
288	2.008e-01	1.700e-01	2.146e-01	1.018e-02	6.373e-03	1.409e-02	-8.842e-03	-1.452e-02	-2.782e-04
290	1.847e-01	1.688e-01	2.046e-01	1.066e-02	6.895e-03	1.470e-02	-6.177e-03	-1.255e-02	-1.727e-03
291	1.709e-01	1.520e-01	1.851e-01	1.065e-02	7.600e-03	1.428e-02	-3.056e-03	-1.188e-02	5.831e-03
292	1.603e-01	1.377e-01	1.800e-01	1.042e-02	5.937e-03	1.365e-02	-1.233e-04	-1.437e-02	1.128e-02
294	1.487e-01	1.301e-01	1.640e-01	1.081e-02	8.291e-03	1.285e-02	4.790e-03	-6.417e-04	1.149e-02

AZ	CN8			CC8			CM8		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295	1.459e-01	1.228e-01	1.714e-01	1.161e-02	9.520e-03	1.367e-02	6.066e-03	-7.595e-04	1.345e-02
297	1.509e-01	1.278e-01	1.753e-01	1.254e-02	1.055e-02	1.362e-02	5.077e-03	5.577e-04	1.227e-02
298	1.584e-01	1.321e-01	1.787e-01	1.376e-02	1.156e-02	1.509e-02	3.778e-03	-3.530e-03	1.335e-02
300	1.662e-01	1.492e-01	1.807e-01	1.559e-02	1.385e-02	1.715e-02	3.942e-03	-1.035e-03	9.029e-03
301	1.754e-01	1.570e-01	1.899e-01	1.841e-02	1.631e-02	2.144e-02	3.798e-03	-1.205e-03	7.562e-03
302	1.834e-01	1.759e-01	1.935e-01	2.191e-02	2.027e-02	2.357e-02	4.456e-03	2.492e-03	6.667e-03
304	1.917e-01	1.829e-01	2.004e-01	2.435e-02	2.326e-02	2.588e-02	4.489e-03	2.372e-03	6.473e-03
305	2.000e-01	1.903e-01	2.097e-01	2.589e-02	2.391e-02	2.727e-02	3.765e-03	2.114e-03	5.259e-03
307	2.090e-01	1.973e-01	2.283e-01	2.764e-02	2.465e-02	3.208e-02	3.124e-03	1.365e-03	4.698e-03
308	2.152e-01	1.979e-01	2.394e-01	2.878e-02	2.493e-02	3.315e-02	3.044e-03	6.586e-04	5.477e-03
309	2.196e-01	1.939e-01	2.415e-01	2.972e-02	2.445e-02	3.470e-02	3.115e-03	-7.779e-04	5.653e-03
311	2.239e-01	1.957e-01	2.471e-01	3.017e-02	2.626e-02	3.366e-02	2.202e-03	-6.130e-04	4.108e-03
312	2.295e-01	2.096e-01	2.479e-01	3.017e-02	2.678e-02	3.401e-02	1.273e-03	-1.480e-03	3.498e-03
314	2.332e-01	2.189e-01	2.487e-01	3.028e-02	2.440e-02	3.382e-02	1.754e-03	-3.712e-03	4.191e-03
315	2.382e-01	2.295e-01	2.514e-01	3.093e-02	2.472e-02	3.455e-02	1.997e-03	-9.005e-04	4.151e-03
316	2.461e-01	2.357e-01	2.629e-01	3.108e-02	2.486e-02	3.410e-02	2.167e-03	-5.832e-04	4.213e-03
318	2.517e-01	2.383e-01	2.707e-01	3.123e-02	2.687e-02	3.489e-02	2.699e-03	4.066e-04	4.433e-03
319	2.551e-01	2.460e-01	2.671e-01	2.995e-02	2.544e-02	3.420e-02	2.588e-03	1.240e-04	5.415e-03
321	2.556e-01	2.432e-01	2.644e-01	2.787e-02	2.392e-02	3.389e-02	2.031e-03	-1.338e-04	5.074e-03
322	2.542e-01	2.413e-01	2.726e-01	2.597e-02	2.163e-02	3.263e-02	1.796e-03	-4.072e-04	3.672e-03
323	2.522e-01	2.417e-01	2.645e-01	2.453e-02	2.203e-02	2.949e-02	2.208e-03	-7.765e-04	3.717e-03
325	2.541e-01	2.462e-01	2.654e-01	2.360e-02	1.916e-02	2.843e-02	1.882e-03	-9.856e-04	3.814e-03
326	2.572e-01	2.493e-01	2.644e-01	2.311e-02	1.906e-02	3.006e-02	1.451e-03	-1.184e-03	4.947e-03
328	2.619e-01	2.506e-01	2.761e-01	2.292e-02	2.025e-02	2.768e-02	7.559e-04	-2.564e-03	3.940e-03
329	2.665e-01	2.529e-01	2.825e-01	2.221e-02	1.884e-02	2.895e-02	-4.719e-04	-4.907e-03	4.714e-03
330	2.684e-01	2.546e-01	2.835e-01	2.168e-02	1.831e-02	2.686e-02	-6.999e-04	-1.040e-02	3.302e-03
332	2.729e-01	2.572e-01	2.941e-01	2.185e-02	1.871e-02	2.801e-02	-2.236e-03	-8.600e-03	5.406e-03
333	2.760e-01	2.627e-01	3.078e-01	2.212e-02	1.877e-02	2.596e-02	-3.154e-03	-1.294e-02	5.145e-03
335	2.724e-01	2.477e-01	2.900e-01	2.206e-02	1.808e-02	2.701e-02	-3.205e-03	-2.156e-02	3.830e-03
336	2.656e-01	2.491e-01	2.843e-01	2.252e-02	1.845e-02	2.935e-02	-1.274e-03	-1.090e-02	8.250e-03
338	2.621e-01	2.324e-01	2.864e-01	2.361e-02	1.890e-02	2.865e-02	-2.100e-03	-1.351e-02	8.675e-03
339	2.565e-01	2.348e-01	2.690e-01	2.475e-02	1.866e-02	2.985e-02	-1.779e-03	-1.416e-02	5.219e-03
340	2.494e-01	2.237e-01	2.706e-01	2.556e-02	1.289e-02	3.011e-02	-1.584e-03	-3.227e-02	9.357e-03
342	2.397e-01	2.031e-01	2.570e-01	2.609e-02	1.040e-02	3.165e-02	8.706e-04	-3.065e-02	1.660e-02
343	2.367e-01	2.034e-01	2.664e-01	2.605e-02	1.745e-02	3.140e-02	5.988e-04	-2.092e-02	1.194e-02

AZ	CN8			CC8			CM8		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
345	2.296e-01	2.076e-01	2.541e-01	2.598e-02	1.797e-02	3.094e-02	1.596e-03	-1.395e-02	9.254e-03
346	2.223e-01	1.919e-01	2.572e-01	2.593e-02	1.378e-02	3.291e-02	3.518e-03	-1.681e-02	1.977e-02
347	2.163e-01	1.838e-01	2.509e-01	2.447e-02	7.435e-03	3.397e-02	2.865e-03	-1.298e-02	1.426e-02
349	2.012e-01	1.780e-01	2.352e-01	2.312e-02	1.048e-02	3.172e-02	4.386e-03	-4.835e-03	1.495e-02
350	1.803e-01	1.480e-01	2.122e-01	2.035e-02	1.078e-02	2.895e-02	7.345e-03	-6.570e-03	2.148e-02
352	1.710e-01	1.391e-01	2.112e-01	1.668e-02	7.119e-03	2.836e-02	5.933e-03	-1.851e-03	1.275e-02
353	1.613e-01	1.180e-01	1.904e-01	1.465e-02	6.642e-03	2.355e-02	6.985e-03	-1.008e-03	1.725e-02
354	1.541e-01	1.144e-01	1.831e-01	1.365e-02	7.511e-03	2.228e-02	8.408e-03	-6.076e-03	1.481e-02
356	1.501e-01	1.276e-01	1.813e-01	1.371e-02	9.702e-03	2.063e-02	1.013e-02	5.797e-03	1.946e-02
357	1.580e-01	1.281e-01	1.867e-01	1.446e-02	1.012e-02	2.276e-02	8.600e-03	4.707e-03	1.224e-02
359	1.750e-01	1.483e-01	1.936e-01	1.673e-02	1.141e-02	2.184e-02	6.262e-03	1.798e-03	1.109e-02

AZ	CN9			CC9			CM9		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
0	1.214e-01	1.026e-01	1.534e-01	1.904e-02	1.568e-02	2.241e-02	1.176e-02	7.901e-03	1.393e-02
1.41	1.346e-01	9.290e-02	1.584e-01	2.292e-02	1.712e-02	2.751e-02	1.201e-02	8.807e-03	1.482e-02
2.81	1.374e-01	1.153e-01	1.555e-01	2.533e-02	2.015e-02	2.919e-02	1.317e-02	1.002e-02	1.531e-02
4.22	1.380e-01	1.158e-01	1.628e-01	2.338e-02	1.898e-02	3.080e-02	1.206e-02	7.339e-03	1.777e-02
5.62	1.337e-01	1.173e-01	1.474e-01	2.097e-02	1.820e-02	2.506e-02	1.111e-02	8.314e-03	1.501e-02
7.03	1.281e-01	1.201e-01	1.385e-01	1.878e-02	1.686e-02	2.156e-02	1.020e-02	7.992e-03	1.279e-02
8.44	1.265e-01	1.160e-01	1.349e-01	1.794e-02	1.623e-02	1.905e-02	1.020e-02	7.141e-03	1.277e-02
9.84	1.239e-01	1.138e-01	1.317e-01	1.733e-02	1.601e-02	1.844e-02	1.070e-02	8.928e-03	1.259e-02
11.2	1.219e-01	1.039e-01	1.305e-01	1.668e-02	1.471e-02	1.800e-02	1.089e-02	9.394e-03	1.273e-02
12.7	1.208e-01	1.039e-01	1.270e-01	1.623e-02	1.414e-02	1.764e-02	1.014e-02	8.722e-03	1.195e-02
14.1	1.177e-01	9.560e-02	1.252e-01	1.560e-02	1.383e-02	1.719e-02	1.080e-02	8.258e-03	1.440e-02
15.5	1.163e-01	8.964e-02	1.249e-01	1.515e-02	1.335e-02	1.631e-02	1.020e-02	6.087e-03	1.186e-02
16.9	1.145e-01	9.245e-02	1.195e-01	1.491e-02	1.350e-02	1.599e-02	1.013e-02	8.210e-03	1.144e-02
18.3	1.116e-01	6.360e-02	1.228e-01	1.452e-02	1.219e-02	1.545e-02	9.565e-03	5.966e-03	1.191e-02
19.7	1.102e-01	8.461e-02	1.162e-01	1.412e-02	1.258e-02	1.496e-02	1.027e-02	7.839e-03	1.270e-02
21.1	1.094e-01	9.139e-02	1.179e-01	1.388e-02	1.258e-02	1.457e-02	9.925e-03	8.033e-03	1.092e-02
22.5	1.107e-01	1.020e-01	1.153e-01	1.370e-02	1.296e-02	1.427e-02	8.740e-03	6.924e-03	1.042e-02
23.9	1.115e-01	1.017e-01	1.172e-01	1.350e-02	1.279e-02	1.404e-02	8.135e-03	7.119e-03	9.601e-03
25.3	1.107e-01	1.024e-01	1.177e-01	1.318e-02	1.246e-02	1.377e-02	8.687e-03	6.096e-03	1.030e-02
26.7	1.125e-01	1.058e-01	1.182e-01	1.313e-02	1.239e-02	1.381e-02	8.265e-03	6.130e-03	9.638e-03
28.1	1.133e-01	1.064e-01	1.169e-01	1.299e-02	1.236e-02	1.372e-02	7.945e-03	5.148e-03	9.269e-03
29.5	1.132e-01	1.054e-01	1.160e-01	1.295e-02	1.226e-02	1.356e-02	8.050e-03	6.492e-03	9.512e-03
30.9	1.124e-01	1.051e-01	1.192e-01	1.280e-02	1.219e-02	1.334e-02	8.908e-03	6.637e-03	1.108e-02
32.3	1.139e-01	1.024e-01	1.194e-01	1.283e-02	1.209e-02	1.327e-02	8.515e-03	7.108e-03	1.036e-02
33.8	1.152e-01	1.084e-01	1.189e-01	1.287e-02	1.243e-02	1.337e-02	8.619e-03	6.934e-03	1.111e-02
35.2	1.168e-01	1.104e-01	1.223e-01	1.300e-02	1.232e-02	1.341e-02	9.336e-03	8.085e-03	1.132e-02
36.6	1.206e-01	1.142e-01	1.244e-01	1.325e-02	1.251e-02	1.370e-02	1.019e-02	8.657e-03	1.217e-02
38	1.286e-01	1.231e-01	1.349e-01	1.385e-02	1.335e-02	1.416e-02	9.926e-03	7.476e-03	1.232e-02
39.4	1.312e-01	1.274e-01	1.355e-01	1.393e-02	1.354e-02	1.444e-02	1.028e-02	8.484e-03	1.233e-02
40.8	1.321e-01	1.269e-01	1.380e-01	1.372e-02	1.324e-02	1.405e-02	1.111e-02	8.806e-03	1.285e-02
42.2	1.325e-01	1.278e-01	1.383e-01	1.356e-02	1.310e-02	1.404e-02	1.151e-02	9.229e-03	1.378e-02
43.6	1.332e-01	1.259e-01	1.383e-01	1.358e-02	1.321e-02	1.395e-02	1.134e-02	9.630e-03	1.290e-02
45	1.326e-01	1.256e-01	1.375e-01	1.338e-02	1.306e-02	1.377e-02	1.170e-02	1.054e-02	1.347e-02
46.4	1.316e-01	1.237e-01	1.409e-01	1.314e-02	1.280e-02	1.348e-02	1.231e-02	1.066e-02	1.464e-02
47.8	1.295e-01	1.230e-01	1.360e-01	1.291e-02	1.265e-02	1.318e-02	1.249e-02	9.696e-03	1.430e-02

AZ	CN9			CC9			CM9		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
49.2	1.264e-01	1.178e-01	1.358e-01	1.262e-02	1.203e-02	1.285e-02	1.208e-02	9.776e-03	1.439e-02
50.6	1.210e-01	1.122e-01	1.318e-01	1.221e-02	1.164e-02	1.275e-02	1.204e-02	1.035e-02	1.393e-02
52	1.139e-01	1.087e-01	1.219e-01	1.172e-02	1.137e-02	1.201e-02	1.161e-02	9.874e-03	1.387e-02
53.4	1.111e-01	1.006e-01	1.196e-01	1.191e-02	1.135e-02	1.238e-02	1.162e-02	9.798e-03	1.496e-02
54.8	1.200e-01	1.071e-01	1.285e-01	1.239e-02	1.202e-02	1.268e-02	1.136e-02	8.926e-03	1.290e-02
56.2	1.282e-01	1.160e-01	1.359e-01	1.217e-02	1.183e-02	1.260e-02	1.214e-02	1.079e-02	1.504e-02
57.7	1.373e-01	1.256e-01	1.456e-01	1.204e-02	1.164e-02	1.252e-02	1.187e-02	1.102e-02	1.306e-02
59.1	1.389e-01	1.281e-01	1.465e-01	1.174e-02	1.124e-02	1.230e-02	1.107e-02	9.453e-03	1.267e-02
60.5	1.286e-01	1.202e-01	1.387e-01	1.074e-02	1.016e-02	1.134e-02	9.731e-03	8.369e-03	1.161e-02
61.9	1.144e-01	1.069e-01	1.202e-01	1.014e-02	9.275e-03	1.103e-02	1.001e-02	8.725e-03	1.260e-02
63.3	1.082e-01	1.007e-01	1.192e-01	1.074e-02	9.966e-03	1.150e-02	1.037e-02	9.474e-03	1.141e-02
64.7	1.137e-01	1.038e-01	1.209e-01	1.173e-02	1.047e-02	1.276e-02	9.421e-03	7.641e-03	1.070e-02
66.1	1.214e-01	1.093e-01	1.320e-01	1.183e-02	1.129e-02	1.238e-02	8.538e-03	7.077e-03	1.009e-02
67.5	1.275e-01	1.144e-01	1.343e-01	1.143e-02	1.053e-02	1.205e-02	7.829e-03	6.469e-03	8.996e-03
68.9	1.310e-01	1.195e-01	1.363e-01	1.153e-02	1.037e-02	1.235e-02	7.579e-03	5.540e-03	9.643e-03
70.3	1.264e-01	1.153e-01	1.330e-01	1.135e-02	1.059e-02	1.184e-02	7.621e-03	6.394e-03	8.961e-03
71.7	1.211e-01	1.113e-01	1.276e-01	1.136e-02	1.083e-02	1.196e-02	7.896e-03	5.800e-03	1.067e-02
73.1	1.214e-01	1.110e-01	1.262e-01	1.153e-02	1.109e-02	1.187e-02	7.992e-03	5.304e-03	9.901e-03
74.5	1.287e-01	1.208e-01	1.336e-01	1.168e-02	1.110e-02	1.226e-02	7.692e-03	5.956e-03	9.441e-03
75.9	1.330e-01	1.218e-01	1.384e-01	1.125e-02	1.083e-02	1.180e-02	8.623e-03	7.443e-03	9.713e-03
77.3	1.324e-01	1.261e-01	1.369e-01	1.069e-02	1.035e-02	1.096e-02	9.423e-03	8.112e-03	1.062e-02
78.8	1.293e-01	1.203e-01	1.337e-01	1.020e-02	9.708e-03	1.068e-02	1.025e-02	8.885e-03	1.201e-02
80.2	1.268e-01	1.203e-01	1.323e-01	9.807e-03	9.324e-03	1.009e-02	9.476e-03	7.354e-03	1.268e-02
81.6	1.207e-01	1.157e-01	1.258e-01	9.395e-03	9.133e-03	9.771e-03	9.894e-03	8.302e-03	1.188e-02
83	1.164e-01	1.122e-01	1.203e-01	8.975e-03	8.599e-03	9.264e-03	1.049e-02	8.965e-03	1.204e-02
84.4	1.142e-01	1.085e-01	1.218e-01	9.039e-03	8.618e-03	9.666e-03	1.111e-02	9.186e-03	1.281e-02
85.8	1.164e-01	1.105e-01	1.221e-01	9.448e-03	8.976e-03	9.813e-03	1.047e-02	7.462e-03	1.183e-02
87.2	1.138e-01	1.074e-01	1.207e-01	9.405e-03	8.941e-03	9.787e-03	9.632e-03	7.612e-03	1.090e-02
88.6	1.064e-01	1.016e-01	1.121e-01	9.095e-03	8.648e-03	9.492e-03	9.474e-03	7.051e-03	1.095e-02
90	9.830e-02	9.225e-02	1.044e-01	8.768e-03	8.341e-03	9.207e-03	9.073e-03	7.478e-03	1.048e-02
91.4	9.118e-02	8.527e-02	9.544e-02	8.532e-03	8.252e-03	8.827e-03	7.434e-03	6.382e-03	9.039e-03
92.8	8.287e-02	7.633e-02	8.894e-02	8.178e-03	7.872e-03	8.558e-03	7.030e-03	4.750e-03	8.334e-03
94.2	7.625e-02	7.040e-02	8.025e-02	7.995e-03	7.609e-03	8.346e-03	6.359e-03	4.346e-03	7.458e-03
95.6	6.962e-02	6.494e-02	7.435e-02	7.771e-03	7.362e-03	8.190e-03	5.334e-03	2.725e-03	7.277e-03
97	6.053e-02	5.499e-02	6.511e-02	7.390e-03	7.046e-03	7.834e-03	3.954e-03	1.458e-03	5.388e-03

AZ	CN9			CC9			CM9		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
98.4	4.466e-02	3.571e-02	5.253e-02	6.578e-03	5.980e-03	7.094e-03	3.807e-03	3.063e-03	4.855e-03
99.8	3.356e-02	2.739e-02	3.862e-02	5.730e-03	5.182e-03	6.351e-03	1.993e-03	3.299e-05	4.277e-03
101	2.569e-02	1.807e-02	3.073e-02	5.148e-03	4.646e-03	5.621e-03	2.047e-04	-1.391e-03	1.780e-03
103	1.945e-02	1.369e-02	2.512e-02	4.660e-03	4.308e-03	5.112e-03	-6.394e-04	-1.749e-03	1.303e-03
104	1.375e-02	6.831e-03	1.808e-02	4.128e-03	3.881e-03	4.361e-03	-5.269e-04	-2.816e-03	8.744e-04
105	1.116e-02	5.554e-03	1.541e-02	3.971e-03	3.680e-03	4.485e-03	-1.112e-03	-2.612e-03	-2.961e-05
107	9.360e-03	5.712e-04	1.341e-02	3.793e-03	3.437e-03	4.147e-03	-1.906e-03	-3.320e-03	-3.209e-04
108	8.455e-03	1.479e-03	1.393e-02	3.728e-03	3.291e-03	4.069e-03	-2.711e-03	-4.896e-03	-1.435e-03
110	5.809e-03	-2.345e-03	9.446e-03	3.434e-03	3.021e-03	3.813e-03	-2.199e-03	-3.260e-03	-7.752e-04
111	6.193e-03	-3.718e-03	9.163e-03	3.364e-03	2.909e-03	3.711e-03	-3.010e-03	-3.914e-03	-1.229e-03
112	6.858e-03	3.278e-03	1.268e-02	3.270e-03	3.017e-03	3.550e-03	-3.809e-03	-5.949e-03	-2.314e-03
114	7.885e-03	2.104e-03	1.094e-02	3.279e-03	2.988e-03	3.516e-03	-4.855e-03	-6.329e-03	-3.297e-03
115	6.692e-03	2.102e-03	1.190e-02	3.058e-03	2.693e-03	3.404e-03	-4.174e-03	-5.885e-03	-2.930e-03
117	7.824e-03	3.230e-03	1.467e-02	2.974e-03	2.656e-03	3.306e-03	-4.607e-03	-6.423e-03	-3.358e-03
118	9.021e-03	4.228e-03	1.193e-02	2.879e-03	2.545e-03	3.148e-03	-5.192e-03	-6.476e-03	-3.166e-03
120	1.004e-02	3.299e-03	1.417e-02	2.731e-03	2.369e-03	3.027e-03	-5.152e-03	-6.745e-03	-3.959e-03
121	1.100e-02	1.387e-03	1.573e-02	2.483e-03	1.978e-03	2.871e-03	-4.942e-03	-6.368e-03	-3.082e-03
122	1.378e-02	5.179e-03	1.803e-02	2.575e-03	2.137e-03	2.932e-03	-5.608e-03	-7.054e-03	-4.080e-03
124	1.515e-02	8.027e-03	1.826e-02	2.483e-03	2.171e-03	2.729e-03	-5.771e-03	-7.572e-03	-3.993e-03
125	1.596e-02	1.057e-02	2.073e-02	2.329e-03	2.024e-03	2.666e-03	-5.413e-03	-6.374e-03	-4.152e-03
127	1.646e-02	5.134e-03	2.178e-02	2.203e-03	1.857e-03	2.639e-03	-4.917e-03	-6.284e-03	-3.097e-03
128	2.036e-02	1.560e-02	2.468e-02	2.255e-03	1.947e-03	2.642e-03	-5.951e-03	-7.424e-03	-4.628e-03
129	2.197e-02	1.629e-02	2.570e-02	2.028e-03	1.685e-03	2.326e-03	-5.687e-03	-7.516e-03	-3.832e-03
131	2.504e-02	1.895e-02	2.942e-02	1.944e-03	1.655e-03	2.305e-03	-5.524e-03	-6.898e-03	-3.089e-03
132	2.754e-02	2.223e-02	3.135e-02	1.826e-03	1.415e-03	2.239e-03	-5.237e-03	-6.578e-03	-3.237e-03
134	3.195e-02	2.563e-02	3.717e-02	1.812e-03	1.397e-03	2.150e-03	-5.920e-03	-7.268e-03	-4.144e-03
135	3.483e-02	2.793e-02	3.872e-02	1.600e-03	1.305e-03	2.144e-03	-5.860e-03	-7.364e-03	-4.223e-03
136	3.934e-02	3.255e-02	4.325e-02	1.492e-03	9.622e-04	1.864e-03	-5.969e-03	-8.097e-03	-3.462e-03
138	4.243e-02	3.302e-02	5.002e-02	1.218e-03	8.301e-04	1.563e-03	-5.398e-03	-6.777e-03	-2.542e-03
139	4.928e-02	4.163e-02	5.396e-02	1.010e-03	6.372e-04	1.243e-03	-5.592e-03	-7.114e-03	-3.542e-03
141	5.157e-02	4.442e-02	5.612e-02	8.892e-04	6.378e-04	1.316e-03	-5.006e-03	-6.576e-03	-3.203e-03
142	5.595e-02	5.140e-02	6.009e-02	7.387e-04	4.571e-04	1.077e-03	-5.242e-03	-7.436e-03	-3.588e-03
143	5.995e-02	5.344e-02	6.339e-02	7.424e-04	3.065e-04	1.207e-03	-5.630e-03	-6.776e-03	-4.503e-03
145	6.510e-02	6.193e-02	6.836e-02	6.939e-04	3.800e-04	1.055e-03	-6.341e-03	-8.067e-03	-4.363e-03
146	6.937e-02	6.318e-02	7.264e-02	3.479e-04	1.032e-05	7.193e-04	-6.176e-03	-7.944e-03	-4.341e-03

AZ	CN9			CC9			CM9		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
148	7.450e-02	6.667e-02	7.987e-02	2.896e-04	-1.009e-04	6.076e-04	-6.380e-03	-7.815e-03	-3.195e-03
149	8.029e-02	7.366e-02	8.456e-02	3.015e-04	-1.080e-04	7.040e-04	-6.920e-03	-8.497e-03	-5.091e-03
150	8.612e-02	8.248e-02	8.920e-02	2.640e-04	-2.495e-05	5.860e-04	-7.296e-03	-8.572e-03	-5.858e-03
152	9.032e-02	8.647e-02	9.505e-02	2.277e-05	-3.657e-04	2.592e-04	-6.936e-03	-8.567e-03	-5.197e-03
153	9.600e-02	8.829e-02	1.002e-01	5.543e-05	-3.333e-04	2.816e-04	-7.225e-03	-8.796e-03	-5.295e-03
155	1.011e-01	8.974e-02	1.057e-01	4.684e-05	-3.696e-04	4.350e-04	-7.694e-03	-9.145e-03	-6.170e-03
156	1.068e-01	1.018e-01	1.147e-01	1.117e-04	-4.392e-04	5.298e-04	-7.574e-03	-9.237e-03	-6.101e-03
158	1.072e-01	5.945e-02	1.161e-01	-9.183e-06	-2.362e-03	4.750e-04	-7.165e-03	-1.067e-02	-4.603e-03
159	1.145e-01	1.064e-01	1.202e-01	1.700e-04	-3.664e-04	5.293e-04	-7.746e-03	-9.664e-03	-6.006e-03
160	1.183e-01	1.104e-01	1.241e-01	1.909e-04	-5.394e-04	5.634e-04	-7.974e-03	-1.011e-02	-6.202e-03
162	1.211e-01	1.127e-01	1.249e-01	1.521e-04	-4.182e-04	3.461e-04	-7.534e-03	-9.398e-03	-5.994e-03
163	1.255e-01	1.185e-01	1.295e-01	1.283e-04	-2.445e-04	5.880e-04	-7.377e-03	-9.121e-03	-5.676e-03
165	1.309e-01	1.238e-01	1.348e-01	2.207e-04	2.052e-05	6.335e-04	-8.745e-03	-1.017e-02	-7.491e-03
166	1.351e-01	1.275e-01	1.384e-01	2.940e-04	-1.233e-04	5.511e-04	-9.339e-03	-1.058e-02	-7.529e-03
167	1.385e-01	1.320e-01	1.433e-01	1.917e-04	-2.539e-04	5.584e-04	-9.548e-03	-1.100e-02	-8.290e-03
169	1.415e-01	1.337e-01	1.466e-01	2.980e-05	-2.967e-04	3.767e-04	-9.237e-03	-1.112e-02	-8.089e-03
170	1.458e-01	1.370e-01	1.532e-01	2.040e-04	-2.136e-04	5.603e-04	-1.044e-02	-1.238e-02	-8.268e-03
172	1.489e-01	1.408e-01	1.541e-01	2.577e-04	-2.519e-04	5.745e-04	-1.093e-02	-1.189e-02	-9.862e-03
173	1.527e-01	1.444e-01	1.582e-01	1.991e-04	-1.974e-04	4.772e-04	-1.133e-02	-1.242e-02	-8.908e-03
174	1.570e-01	1.500e-01	1.622e-01	2.784e-04	-2.327e-04	6.703e-04	-1.198e-02	-1.370e-02	-1.061e-02
176	1.622e-01	1.523e-01	1.682e-01	4.417e-04	-9.332e-05	8.836e-04	-1.312e-02	-1.475e-02	-1.098e-02
177	1.670e-01	1.604e-01	1.730e-01	5.301e-04	2.614e-05	1.017e-03	-1.333e-02	-1.458e-02	-1.188e-02
179	1.736e-01	1.631e-01	1.802e-01	7.151e-04	3.319e-04	9.217e-04	-1.403e-02	-1.592e-02	-1.184e-02
180	1.808e-01	1.703e-01	1.858e-01	9.873e-04	3.665e-04	1.244e-03	-1.489e-02	-1.655e-02	-1.353e-02
181	1.876e-01	1.793e-01	1.936e-01	1.323e-03	9.147e-04	1.625e-03	-1.606e-02	-1.761e-02	-1.483e-02
183	1.909e-01	1.831e-01	1.982e-01	1.476e-03	1.162e-03	1.751e-03	-1.533e-02	-1.691e-02	-1.384e-02
184	1.976e-01	1.894e-01	2.041e-01	1.743e-03	1.299e-03	2.097e-03	-1.608e-02	-1.757e-02	-1.439e-02
186	2.043e-01	1.967e-01	2.104e-01	2.006e-03	1.623e-03	2.386e-03	-1.711e-02	-1.837e-02	-1.544e-02
187	2.112e-01	1.999e-01	2.161e-01	2.411e-03	2.084e-03	2.759e-03	-1.864e-02	-2.068e-02	-1.572e-02
188	2.157e-01	2.036e-01	2.230e-01	2.616e-03	2.034e-03	3.046e-03	-1.825e-02	-2.043e-02	-1.644e-02
190	2.223e-01	2.110e-01	2.303e-01	2.906e-03	2.649e-03	3.294e-03	-1.881e-02	-2.094e-02	-1.698e-02
191	2.289e-01	2.224e-01	2.359e-01	3.374e-03	2.971e-03	3.729e-03	-1.977e-02	-2.188e-02	-1.803e-02
193	2.359e-01	2.279e-01	2.440e-01	3.806e-03	3.480e-03	4.153e-03	-2.130e-02	-2.328e-02	-1.942e-02
194	2.395e-01	2.333e-01	2.437e-01	4.097e-03	3.673e-03	4.446e-03	-2.078e-02	-2.276e-02	-1.903e-02
195	2.443e-01	2.362e-01	2.503e-01	4.572e-03	4.216e-03	4.899e-03	-2.056e-02	-2.264e-02	-1.788e-02

AZ	CN9			CC9			CM9		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
197	2.495e-01	2.435e-01	2.571e-01	5.056e-03	4.582e-03	5.535e-03	-2.112e-02	-2.312e-02	-1.961e-02
198	2.552e-01	2.426e-01	2.635e-01	5.514e-03	5.177e-03	5.837e-03	-2.203e-02	-2.455e-02	-1.930e-02
200	2.590e-01	2.330e-01	2.689e-01	5.705e-03	4.284e-03	6.038e-03	-2.291e-02	-2.550e-02	-2.125e-02
201	2.659e-01	2.512e-01	2.737e-01	6.146e-03	5.321e-03	6.574e-03	-2.425e-02	-2.568e-02	-2.221e-02
202	2.712e-01	2.618e-01	2.780e-01	6.741e-03	6.278e-03	7.368e-03	-2.482e-02	-2.668e-02	-2.361e-02
204	2.720e-01	2.639e-01	2.794e-01	7.331e-03	6.585e-03	7.754e-03	-2.393e-02	-2.670e-02	-2.197e-02
205	2.733e-01	2.639e-01	2.797e-01	7.844e-03	6.775e-03	8.462e-03	-2.284e-02	-2.438e-02	-2.143e-02
207	2.754e-01	2.651e-01	2.823e-01	8.403e-03	7.641e-03	8.731e-03	-2.337e-02	-2.533e-02	-2.158e-02
208	2.755e-01	2.661e-01	2.796e-01	8.783e-03	8.382e-03	9.072e-03	-2.313e-02	-2.428e-02	-2.177e-02
210	2.741e-01	2.658e-01	2.800e-01	9.089e-03	8.502e-03	9.503e-03	-2.250e-02	-2.416e-02	-2.052e-02
211	2.721e-01	2.671e-01	2.782e-01	9.202e-03	8.609e-03	9.553e-03	-2.128e-02	-2.371e-02	-1.995e-02
212	2.712e-01	2.629e-01	2.766e-01	9.513e-03	9.120e-03	9.804e-03	-2.197e-02	-2.346e-02	-2.032e-02
214	2.709e-01	2.654e-01	2.798e-01	9.850e-03	9.563e-03	1.018e-02	-2.217e-02	-2.499e-02	-2.042e-02
215	2.669e-01	2.352e-01	2.760e-01	9.864e-03	8.128e-03	1.029e-02	-2.188e-02	-2.458e-02	-1.984e-02
217	2.651e-01	2.608e-01	2.718e-01	9.968e-03	9.555e-03	1.033e-02	-2.073e-02	-2.254e-02	-1.913e-02
218	2.615e-01	2.319e-01	2.677e-01	1.007e-02	8.380e-03	1.045e-02	-2.080e-02	-2.349e-02	-1.890e-02
219	2.604e-01	2.490e-01	2.656e-01	1.025e-02	9.694e-03	1.085e-02	-2.111e-02	-2.353e-02	-1.876e-02
221	2.560e-01	2.044e-01	2.659e-01	1.019e-02	7.447e-03	1.072e-02	-2.118e-02	-2.542e-02	-1.918e-02
222	2.532e-01	2.146e-01	2.617e-01	1.005e-02	8.153e-03	1.060e-02	-2.073e-02	-2.611e-02	-1.896e-02
224	2.521e-01	2.378e-01	2.575e-01	1.013e-02	9.317e-03	1.054e-02	-2.136e-02	-2.296e-02	-2.021e-02
225	2.489e-01	2.423e-01	2.535e-01	1.014e-02	9.740e-03	1.045e-02	-2.062e-02	-2.355e-02	-1.872e-02
226	2.461e-01	2.394e-01	2.612e-01	1.023e-02	9.735e-03	1.076e-02	-2.000e-02	-2.256e-02	-1.841e-02
228	2.427e-01	2.377e-01	2.489e-01	1.013e-02	9.729e-03	1.041e-02	-2.004e-02	-2.219e-02	-1.825e-02
229	2.406e-01	2.310e-01	2.487e-01	1.007e-02	9.514e-03	1.077e-02	-2.068e-02	-2.264e-02	-1.902e-02
231	2.353e-01	2.286e-01	2.413e-01	9.741e-03	9.254e-03	1.022e-02	-1.984e-02	-2.128e-02	-1.812e-02
232	2.328e-01	2.256e-01	2.405e-01	9.549e-03	8.966e-03	1.028e-02	-1.961e-02	-2.206e-02	-1.786e-02
233	2.324e-01	2.290e-01	2.383e-01	9.563e-03	9.101e-03	1.001e-02	-2.067e-02	-2.243e-02	-1.912e-02
235	2.315e-01	2.221e-01	2.383e-01	9.629e-03	8.943e-03	1.017e-02	-2.127e-02	-2.326e-02	-1.941e-02
236	2.282e-01	2.192e-01	2.350e-01	9.756e-03	8.938e-03	1.026e-02	-2.001e-02	-2.244e-02	-1.793e-02
238	2.261e-01	2.179e-01	2.331e-01	1.000e-02	9.525e-03	1.061e-02	-1.888e-02	-2.128e-02	-1.637e-02
239	2.257e-01	2.188e-01	2.321e-01	1.023e-02	9.776e-03	1.068e-02	-1.906e-02	-2.116e-02	-1.780e-02
240	2.256e-01	2.148e-01	2.325e-01	1.051e-02	9.515e-03	1.109e-02	-1.941e-02	-2.142e-02	-1.673e-02
242	2.262e-01	2.178e-01	2.311e-01	1.069e-02	1.010e-02	1.094e-02	-1.956e-02	-2.185e-02	-1.785e-02
243	2.283e-01	2.157e-01	2.344e-01	1.084e-02	1.019e-02	1.126e-02	-2.039e-02	-2.160e-02	-1.882e-02
245	2.314e-01	2.191e-01	2.355e-01	1.105e-02	1.034e-02	1.138e-02	-2.149e-02	-2.296e-02	-1.874e-02

AZ	CN9			CC9			CM9		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
246	2.323e-01	1.655e-01	2.404e-01	1.119e-02	7.823e-03	1.173e-02	-2.319e-02	-2.782e-02	-2.013e-02
248	2.366e-01	1.893e-01	2.451e-01	1.143e-02	9.134e-03	1.205e-02	-2.399e-02	-2.896e-02	-2.141e-02
249	2.450e-01	2.199e-01	2.543e-01	1.221e-02	1.123e-02	1.302e-02	-2.594e-02	-2.771e-02	-2.387e-02
250	2.500e-01	2.387e-01	2.566e-01	1.364e-02	1.224e-02	1.458e-02	-2.684e-02	-2.882e-02	-2.408e-02
252	2.550e-01	2.455e-01	2.632e-01	1.511e-02	1.393e-02	1.591e-02	-2.721e-02	-2.959e-02	-2.536e-02
253	2.586e-01	2.514e-01	2.639e-01	1.625e-02	1.520e-02	1.695e-02	-2.758e-02	-2.957e-02	-2.581e-02
255	2.636e-01	2.524e-01	2.688e-01	1.754e-02	1.666e-02	1.813e-02	-2.849e-02	-3.119e-02	-2.622e-02
256	2.679e-01	2.604e-01	2.752e-01	1.843e-02	1.772e-02	1.898e-02	-2.978e-02	-3.201e-02	-2.757e-02
257	2.702e-01	2.635e-01	2.759e-01	1.931e-02	1.875e-02	1.985e-02	-2.933e-02	-3.082e-02	-2.763e-02
259	2.731e-01	2.663e-01	2.801e-01	1.997e-02	1.918e-02	2.061e-02	-2.959e-02	-3.099e-02	-2.734e-02
260	2.761e-01	2.649e-01	2.809e-01	2.088e-02	2.037e-02	2.141e-02	-2.962e-02	-3.090e-02	-2.843e-02
262	2.773e-01	2.679e-01	2.855e-01	2.132e-02	2.068e-02	2.184e-02	-2.920e-02	-3.157e-02	-2.692e-02
263	2.796e-01	2.706e-01	2.901e-01	2.176e-02	2.130e-02	2.224e-02	-2.889e-02	-3.147e-02	-2.609e-02
264	2.805e-01	2.722e-01	2.878e-01	2.188e-02	2.143e-02	2.215e-02	-2.863e-02	-3.076e-02	-2.653e-02
266	2.808e-01	2.752e-01	2.868e-01	2.208e-02	2.167e-02	2.266e-02	-2.873e-02	-3.020e-02	-2.636e-02
267	2.789e-01	2.730e-01	2.839e-01	2.209e-02	2.169e-02	2.258e-02	-2.795e-02	-2.925e-02	-2.609e-02
269	2.780e-01	2.734e-01	2.853e-01	2.189e-02	2.147e-02	2.263e-02	-2.714e-02	-2.969e-02	-2.551e-02
270	2.780e-01	2.719e-01	2.855e-01	2.146e-02	2.093e-02	2.243e-02	-2.743e-02	-2.907e-02	-2.528e-02
271	2.760e-01	2.680e-01	2.827e-01	2.137e-02	2.054e-02	2.206e-02	-2.670e-02	-2.785e-02	-2.481e-02
273	2.729e-01	2.677e-01	2.798e-01	2.061e-02	1.901e-02	2.162e-02	-2.598e-02	-2.840e-02	-2.446e-02
274	2.680e-01	2.628e-01	2.734e-01	1.977e-02	1.660e-02	2.158e-02	-2.503e-02	-2.752e-02	-2.248e-02
276	2.630e-01	2.586e-01	2.685e-01	1.813e-02	1.485e-02	2.049e-02	-2.534e-02	-2.877e-02	-2.276e-02
277	2.576e-01	2.496e-01	2.642e-01	1.697e-02	1.292e-02	1.902e-02	-2.560e-02	-2.995e-02	-2.178e-02
278	2.508e-01	2.426e-01	2.605e-01	1.460e-02	9.783e-03	1.781e-02	-2.591e-02	-3.118e-02	-2.042e-02
280	2.452e-01	2.360e-01	2.594e-01	1.367e-02	9.376e-03	1.703e-02	-2.510e-02	-3.048e-02	-2.002e-02
281	2.429e-01	2.294e-01	2.540e-01	1.193e-02	6.417e-03	1.566e-02	-2.683e-02	-3.267e-02	-2.048e-02
283	2.342e-01	2.214e-01	2.516e-01	1.054e-02	3.940e-03	1.591e-02	-2.660e-02	-3.606e-02	-2.059e-02
284	2.274e-01	2.049e-01	2.599e-01	8.601e-03	5.156e-03	1.310e-02	-2.662e-02	-3.907e-02	-1.794e-02
285	2.198e-01	1.994e-01	2.387e-01	7.510e-03	2.818e-03	1.348e-02	-2.653e-02	-3.770e-02	-1.598e-02
287	2.142e-01	2.007e-01	2.343e-01	6.606e-03	3.233e-03	1.040e-02	-2.709e-02	-3.372e-02	-1.881e-02
288	2.076e-01	1.821e-01	2.324e-01	6.748e-03	3.307e-03	1.023e-02	-2.588e-02	-3.122e-02	-1.985e-02
290	1.948e-01	1.678e-01	2.209e-01	6.944e-03	3.009e-03	1.070e-02	-2.216e-02	-2.868e-02	-1.614e-02
291	1.869e-01	1.668e-01	2.015e-01	7.548e-03	3.898e-03	1.032e-02	-1.970e-02	-2.478e-02	-1.384e-02
292	1.780e-01	1.544e-01	1.970e-01	8.194e-03	5.424e-03	1.053e-02	-1.826e-02	-2.305e-02	-1.265e-02
294	1.673e-01	1.437e-01	1.894e-01	8.523e-03	7.120e-03	1.002e-02	-1.554e-02	-2.287e-02	-8.922e-03

AZ	CN9			CC9			CM9		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
295	1.540e-01	1.252e-01	1.737e-01	8.228e-03	6.293e-03	1.112e-02	-1.134e-02	-1.840e-02	-3.121e-03
297	1.468e-01	1.214e-01	1.670e-01	8.573e-03	7.321e-03	1.007e-02	-8.999e-03	-1.518e-02	-9.032e-04
298	1.438e-01	1.263e-01	1.591e-01	9.860e-03	8.551e-03	1.082e-02	-7.784e-03	-1.397e-02	-3.161e-03
300	1.466e-01	1.268e-01	1.565e-01	1.143e-02	9.589e-03	1.252e-02	-6.858e-03	-1.190e-02	-1.451e-03
301	1.481e-01	1.333e-01	1.572e-01	1.317e-02	1.198e-02	1.388e-02	-4.062e-03	-8.135e-03	1.590e-04
302	1.563e-01	1.462e-01	1.640e-01	1.565e-02	1.413e-02	1.721e-02	-4.085e-03	-6.538e-03	-1.076e-03
304	1.638e-01	1.520e-01	1.738e-01	1.872e-02	1.707e-02	2.027e-02	-3.434e-03	-6.602e-03	-1.202e-03
305	1.734e-01	1.646e-01	1.837e-01	2.139e-02	1.871e-02	2.282e-02	-4.011e-03	-6.657e-03	-1.483e-03
307	1.788e-01	1.702e-01	1.879e-01	2.239e-02	2.019e-02	2.350e-02	-4.141e-03	-6.298e-03	-1.977e-03
308	1.861e-01	1.699e-01	2.077e-01	2.353e-02	1.916e-02	2.855e-02	-5.365e-03	-7.343e-03	-2.626e-03
309	1.870e-01	1.647e-01	2.139e-01	2.369e-02	1.959e-02	2.674e-02	-5.102e-03	-6.596e-03	-3.795e-03
311	1.874e-01	1.613e-01	2.116e-01	2.403e-02	1.803e-02	2.843e-02	-5.091e-03	-1.095e-02	9.023e-05
312	1.878e-01	1.677e-01	2.048e-01	2.424e-02	1.833e-02	2.784e-02	-4.373e-03	-7.026e-03	2.998e-03
314	1.922e-01	1.776e-01	2.167e-01	2.370e-02	1.752e-02	2.866e-02	-5.323e-03	-1.107e-02	8.555e-04
315	1.919e-01	1.737e-01	2.158e-01	2.371e-02	1.599e-02	3.006e-02	-3.640e-03	-7.963e-03	-6.369e-04
316	1.953e-01	1.828e-01	2.179e-01	2.464e-02	2.088e-02	2.684e-02	-2.139e-03	-4.608e-03	6.783e-04
318	1.997e-01	1.852e-01	2.135e-01	2.572e-02	1.978e-02	2.811e-02	-1.329e-03	-5.502e-03	2.495e-03
319	2.060e-01	1.998e-01	2.141e-01	2.656e-02	2.388e-02	2.870e-02	-2.494e-03	-7.858e-03	8.338e-04
321	2.102e-01	2.013e-01	2.248e-01	2.543e-02	2.290e-02	2.783e-02	-3.024e-03	-6.541e-03	9.215e-04
322	2.126e-01	2.006e-01	2.290e-01	2.441e-02	2.050e-02	2.737e-02	-2.904e-03	-7.220e-03	2.587e-04
323	2.131e-01	2.034e-01	2.202e-01	2.263e-02	2.025e-02	2.583e-02	-2.839e-03	-6.075e-03	-4.982e-04
325	2.151e-01	2.028e-01	2.247e-01	2.199e-02	1.865e-02	2.628e-02	-3.736e-03	-7.404e-03	6.670e-04
326	2.175e-01	2.045e-01	2.257e-01	2.175e-02	1.852e-02	2.720e-02	-3.496e-03	-5.758e-03	-6.037e-04
328	2.189e-01	2.019e-01	2.291e-01	2.182e-02	1.755e-02	2.609e-02	-3.573e-03	-9.316e-03	-1.092e-04
329	2.169e-01	1.984e-01	2.357e-01	2.208e-02	1.710e-02	2.720e-02	-3.302e-03	-8.311e-03	2.225e-03
330	2.167e-01	2.033e-01	2.314e-01	2.208e-02	1.680e-02	2.658e-02	-3.489e-03	-9.208e-03	2.085e-03
332	2.096e-01	1.958e-01	2.223e-01	2.254e-02	1.705e-02	2.623e-02	-1.030e-03	-5.238e-03	3.856e-03
333	2.074e-01	1.903e-01	2.193e-01	2.277e-02	1.883e-02	2.724e-02	-1.848e-03	-6.743e-03	2.438e-03
335	2.032e-01	1.877e-01	2.267e-01	2.353e-02	2.043e-02	2.654e-02	-2.053e-03	-9.343e-03	3.895e-03
336	1.980e-01	1.774e-01	2.218e-01	2.381e-02	1.718e-02	2.610e-02	-1.516e-03	-5.815e-03	4.129e-03
338	1.901e-01	1.680e-01	2.123e-01	2.386e-02	1.876e-02	2.633e-02	7.670e-05	-6.537e-03	6.146e-03
339	1.831e-01	1.679e-01	1.983e-01	2.379e-02	1.949e-02	2.577e-02	5.427e-04	-6.122e-03	8.334e-03
340	1.747e-01	1.532e-01	1.879e-01	2.370e-02	1.711e-02	2.632e-02	1.491e-03	-8.469e-03	5.763e-03
342	1.671e-01	1.533e-01	1.799e-01	2.313e-02	1.489e-02	2.568e-02	2.520e-03	-1.178e-02	8.919e-03
343	1.613e-01	1.440e-01	1.738e-01	2.362e-02	1.487e-02	2.758e-02	5.116e-03	-1.008e-02	1.075e-02

AZ	CN9			CC9			CM9		
	MEAN	MIN	MAX	MEAN	MIN	MAX	MEAN	MIN	MAX
345	1.568e-01	1.385e-01	1.775e-01	2.363e-02	1.105e-02	2.726e-02	5.271e-03	-1.242e-02	1.065e-02
346	1.496e-01	1.282e-01	1.633e-01	2.395e-02	1.617e-02	2.791e-02	6.327e-03	-7.597e-03	1.165e-02
347	1.445e-01	1.231e-01	1.712e-01	2.368e-02	1.791e-02	2.890e-02	7.008e-03	-5.726e-03	1.287e-02
349	1.335e-01	1.063e-01	1.676e-01	2.208e-02	1.455e-02	2.856e-02	8.176e-03	1.936e-03	1.373e-02
350	1.230e-01	1.014e-01	1.404e-01	2.006e-02	1.121e-02	2.510e-02	8.194e-03	-1.196e-03	1.414e-02
352	1.171e-01	7.578e-02	1.349e-01	1.827e-02	1.154e-02	2.289e-02	7.578e-03	-5.285e-03	1.440e-02
353	1.131e-01	7.464e-02	1.387e-01	1.716e-02	1.246e-02	2.197e-02	8.247e-03	-3.907e-03	1.745e-02
354	1.085e-01	8.692e-02	1.311e-01	1.663e-02	1.103e-02	2.164e-02	9.736e-03	2.747e-03	1.503e-02
356	1.053e-01	8.311e-02	1.312e-01	1.657e-02	1.411e-02	2.189e-02	1.015e-02	6.817e-03	1.395e-02
357	1.090e-01	9.449e-02	1.235e-01	1.655e-02	1.390e-02	2.036e-02	9.774e-03	4.176e-03	1.392e-02
359	1.142e-01	9.755e-02	1.324e-01	1.716e-02	1.341e-02	2.088e-02	9.992e-03	6.250e-03	1.217e-02